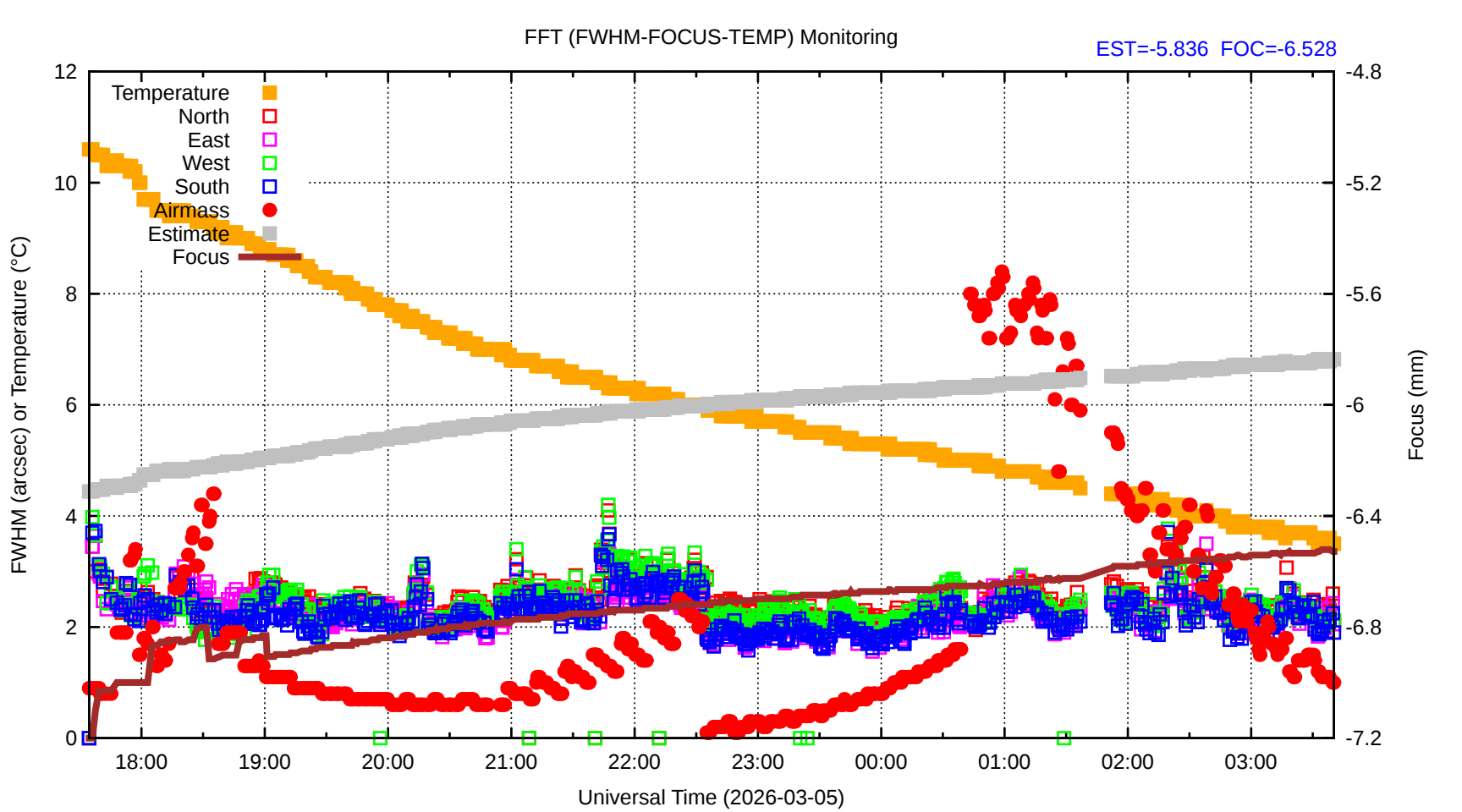
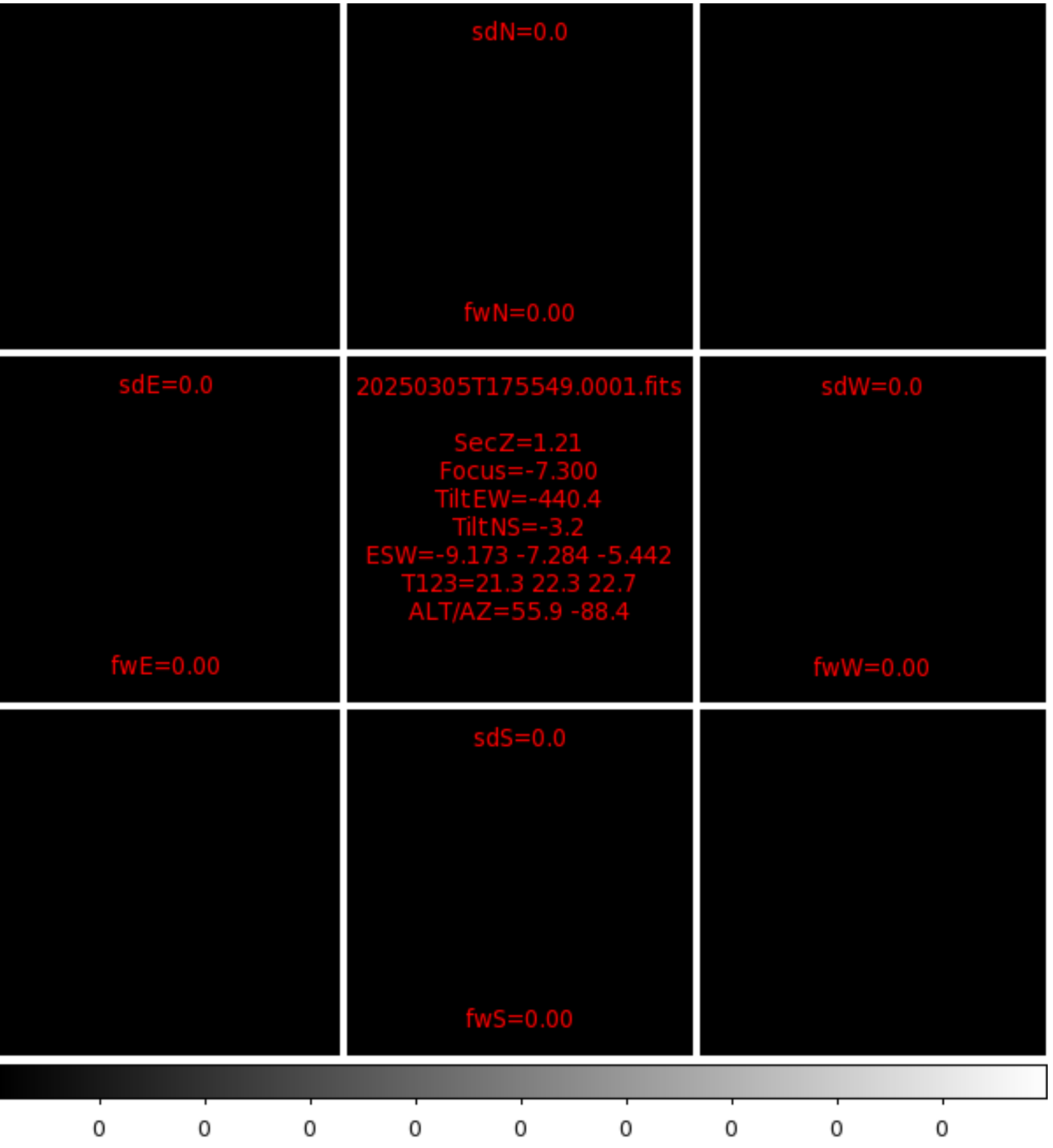
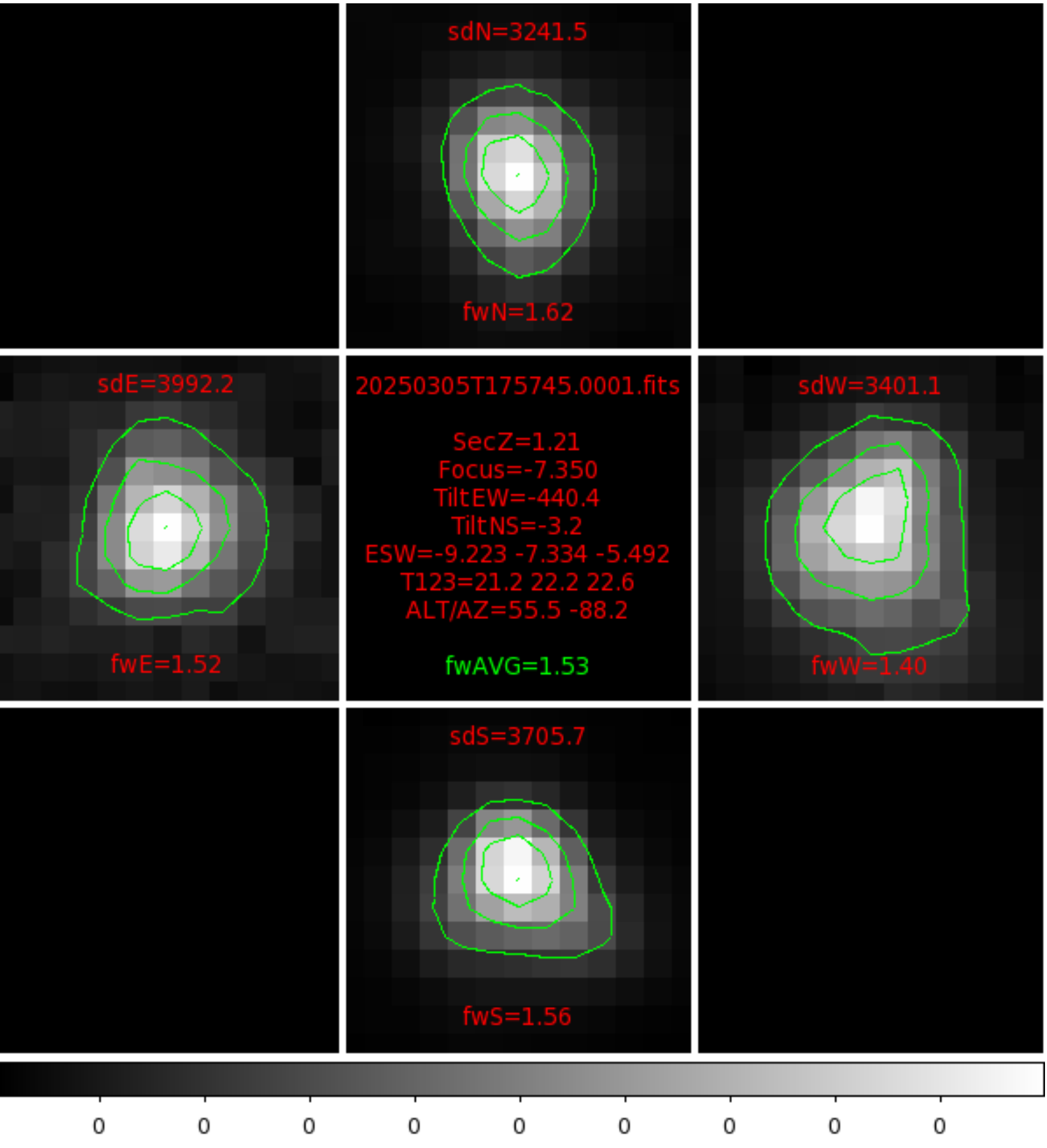

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-5.836 FOC=-6.528
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-03-05)
12
10
8
6
4
2
0
-4.8
-5.2
-5.6
-6
-6.4
-6.8
-7.2
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00


sdN=0.0
fwN=0.00
sdE=0.0
20250305T175549.0001.fits
SecZ=1.21
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.3 22.3 22.7
ALT/AZ=55.9 -88.4
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=3241.5
fwN=1.62
sdE=3992.2
fwE=1.52
20250305T175745.0001.fits
SecZ=1.21
Focus=-7.350
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.223 -7.334 -5.492
T123=21.2 22.2 22.6
ALT/AZ=55.5 -88.2
fwAVG=1.53
sdW=3401.1
fwW=1.40
sdS=3705.7
fwS=1.56
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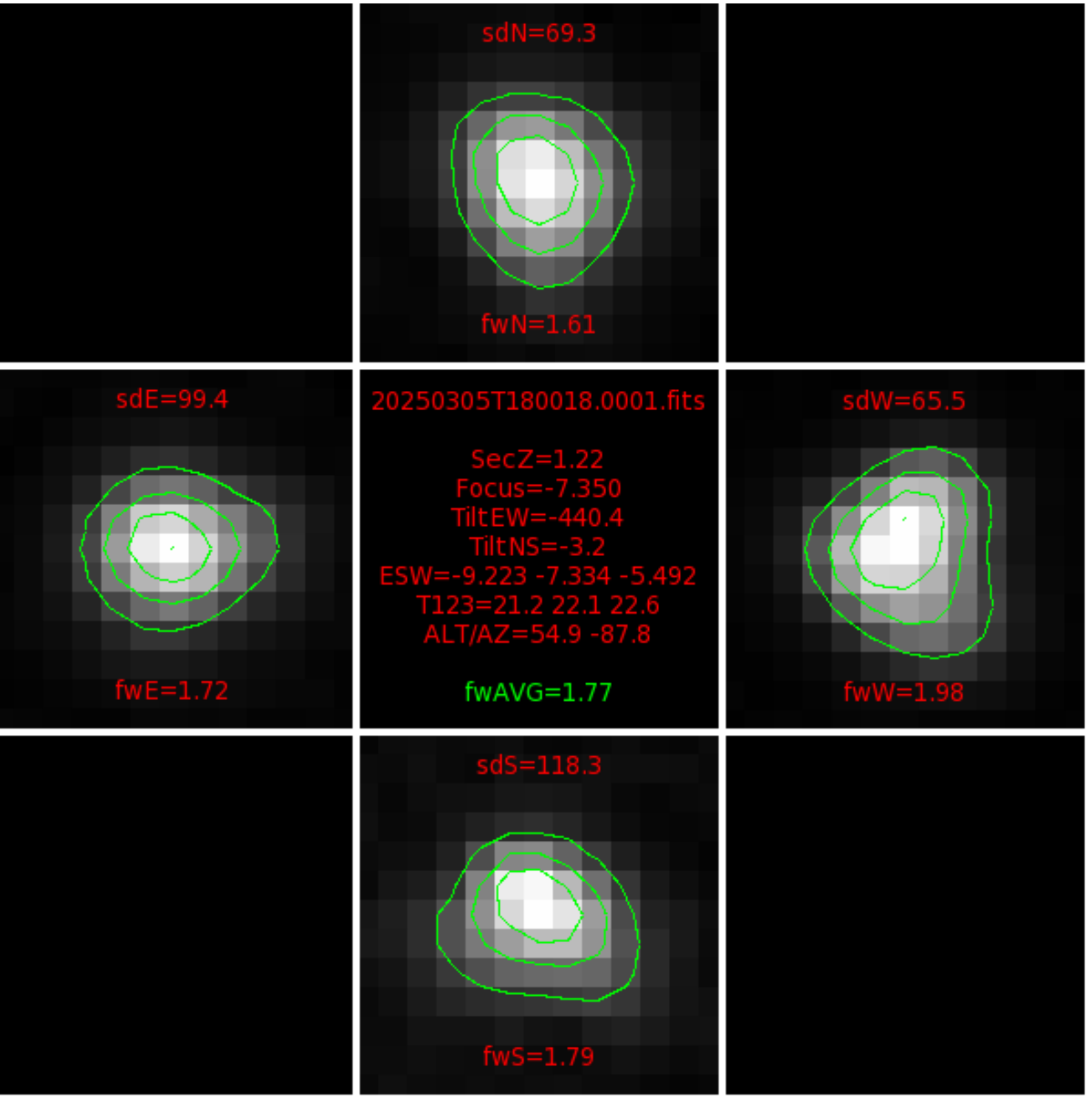
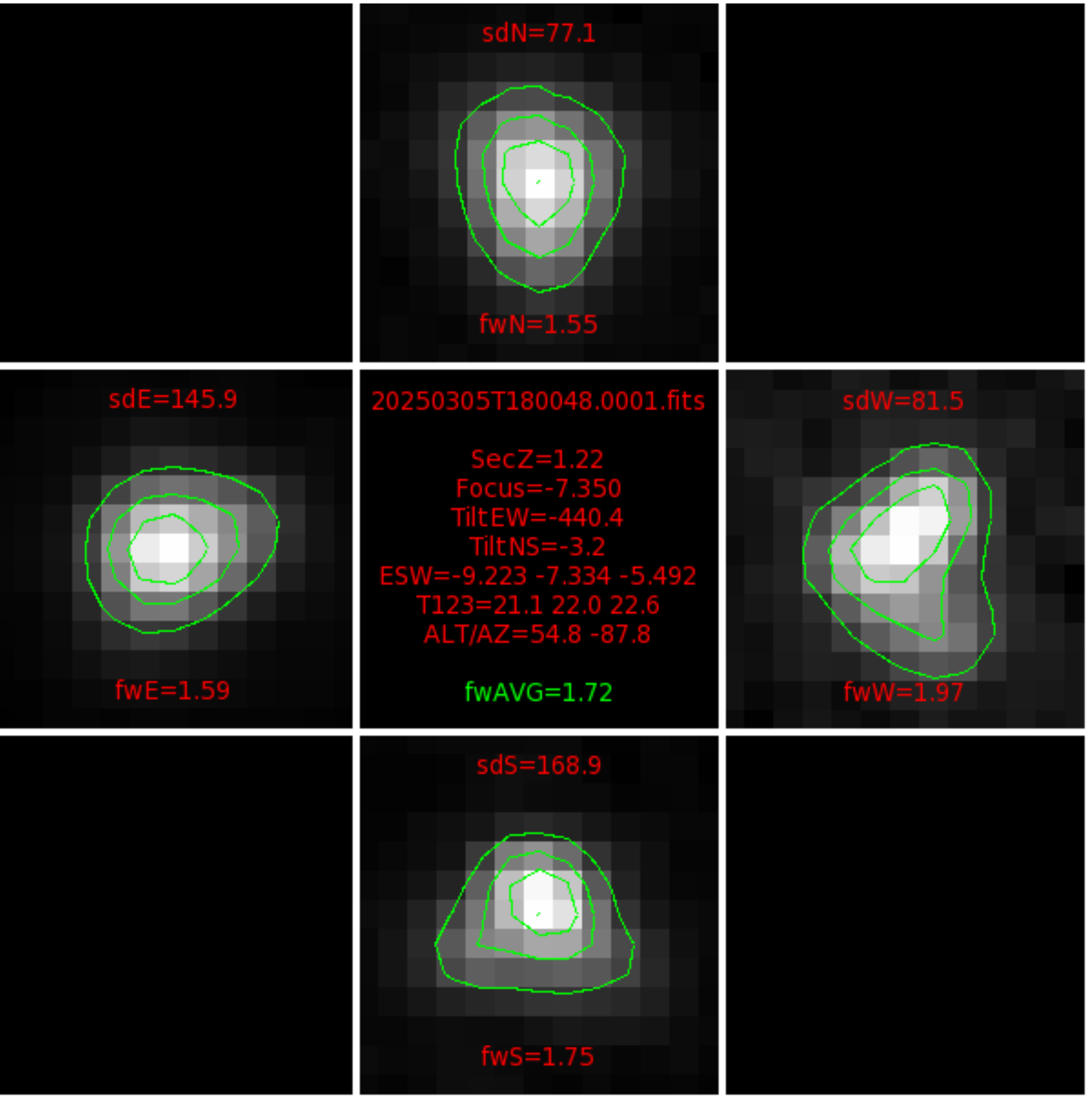
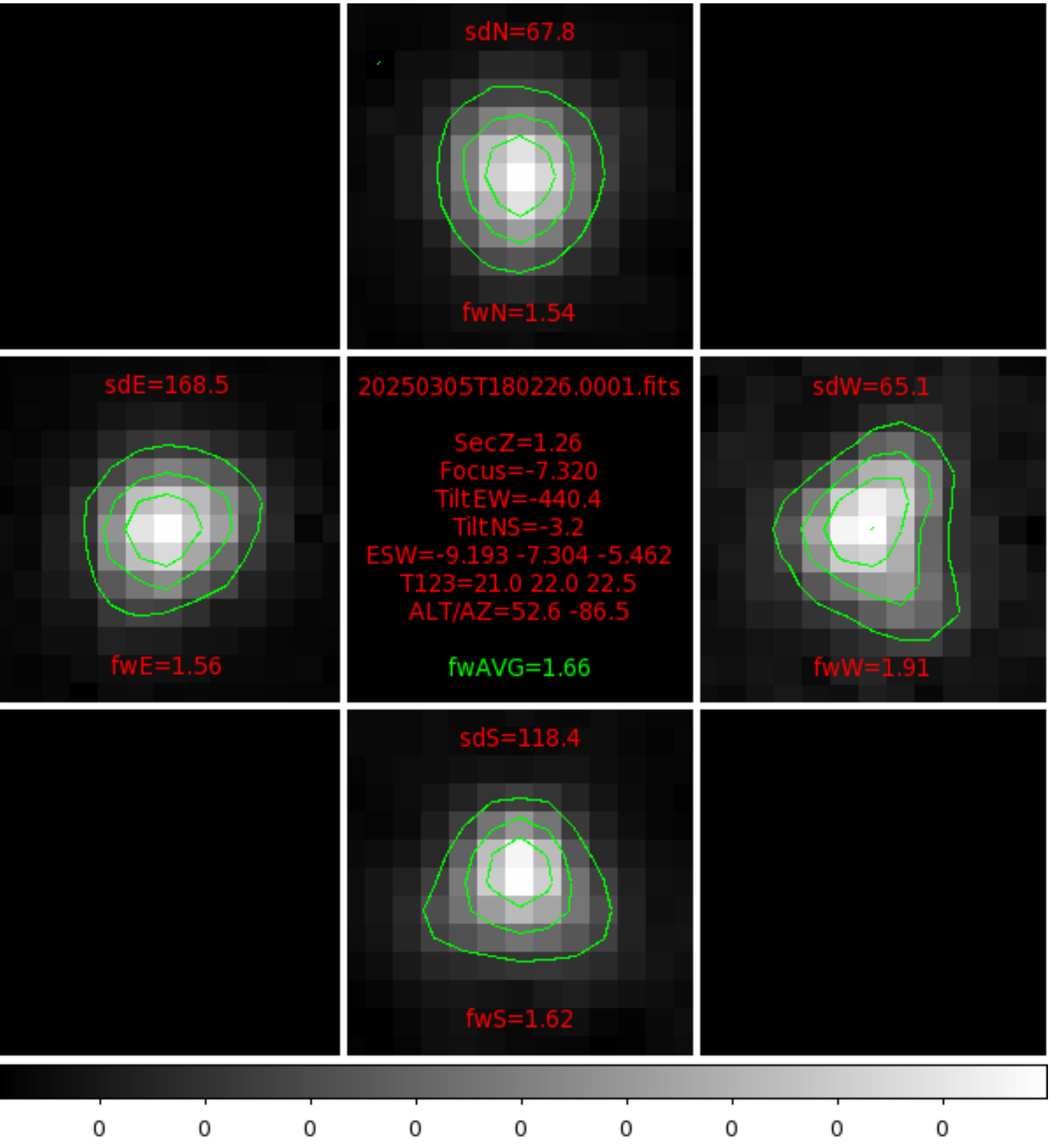
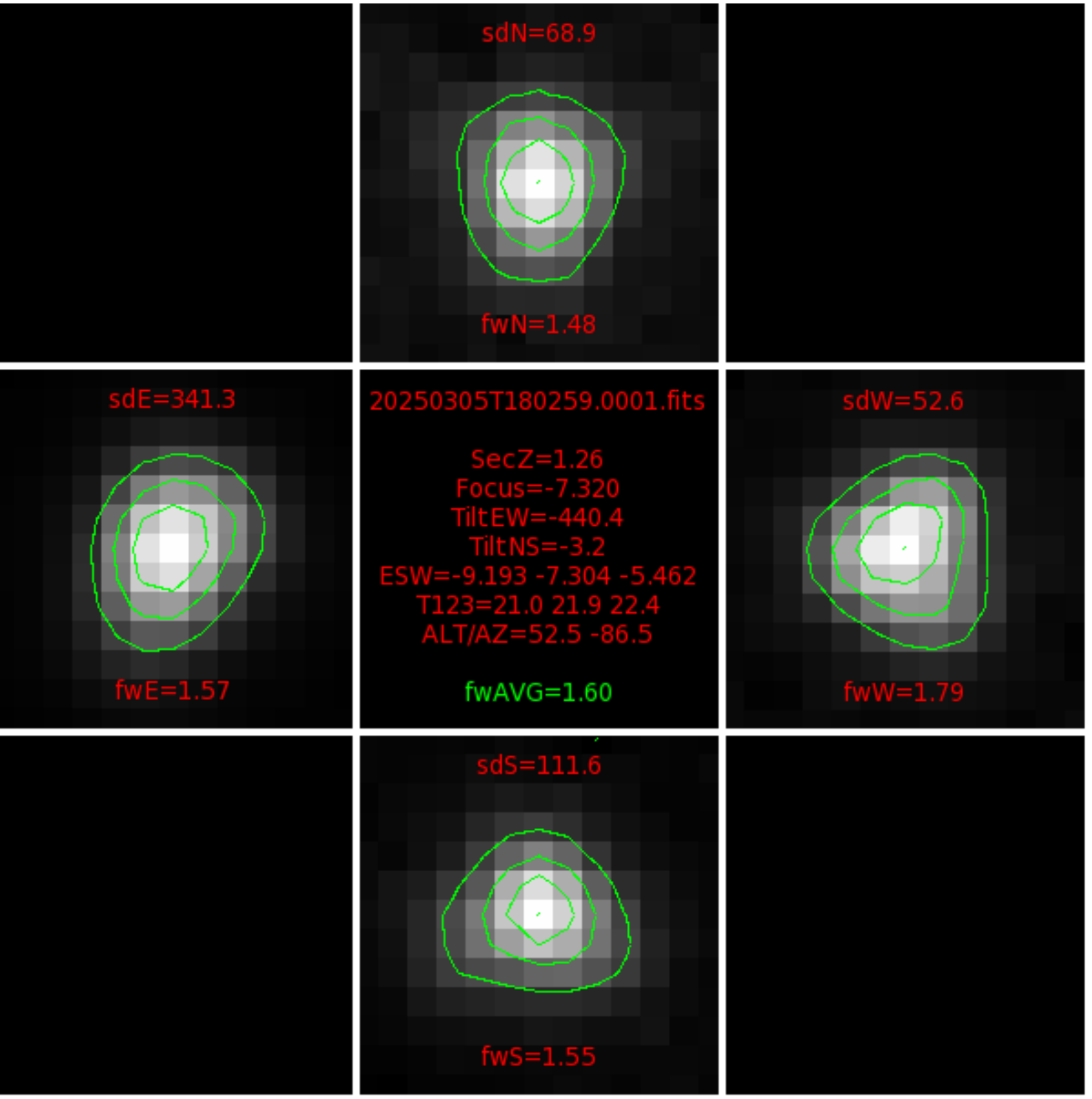

sdN=69.3
fwN=1.61
sdE=99.4
fwE=1.72
20250305T180018.0001.fits
SecZ=1.22
Focus=-7.350
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.223 -7.334 -5.492
T123=21.2 22.1 22.6
ALT/AZ=54.9 -87.8
fwAVG=1.77
sdW=65.5
fwW=1.98
sdS=118.3
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=77.1
fwN=1.55
sdE=145.9
fwE=1.59
20250305T180048.0001.fits
SecZ=1.22
Focus=-7.350
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.223 -7.334 -5.492
T123=21.1 22.0 22.6
ALT/AZ=54.8 -87.8
fwAVG=1.72
sdW=81.5
fwW=1.97
sdS=168.9
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=67.8
fwN=1.54
sdE=168.5
fwE=1.56
20250305T180226.0001.fits
SecZ=1.26
Focus=-7.320
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.193 -7.304 -5.462
T123=21.0 22.0 22.5
ALT/AZ=52.6 -86.5
fwAVG=1.66
sdW=65.1
fwW=1.91
sdS=118.4
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=68.9
fwN=1.48
sdE=341.3
fwE=1.57
20250305T180259.0001.fits
SecZ=1.26
Focus=-7.320
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.193 -7.304 -5.462
T123=21.0 21.9 22.4
ALT/AZ=52.5 -86.5
fwAVG=1.60
sdW=52.6
fwW=1.79
sdS=111.6
fwS=1.55
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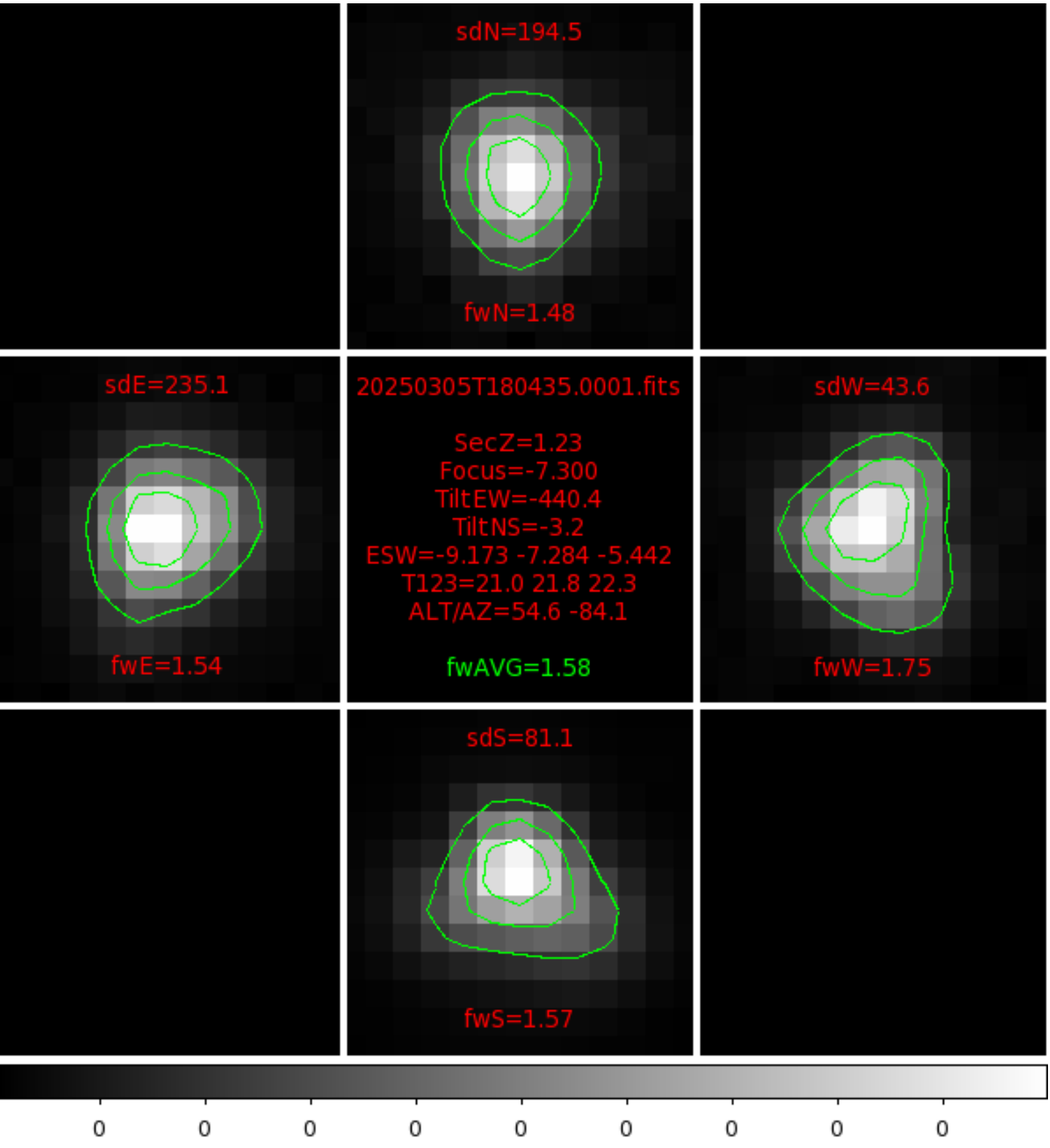
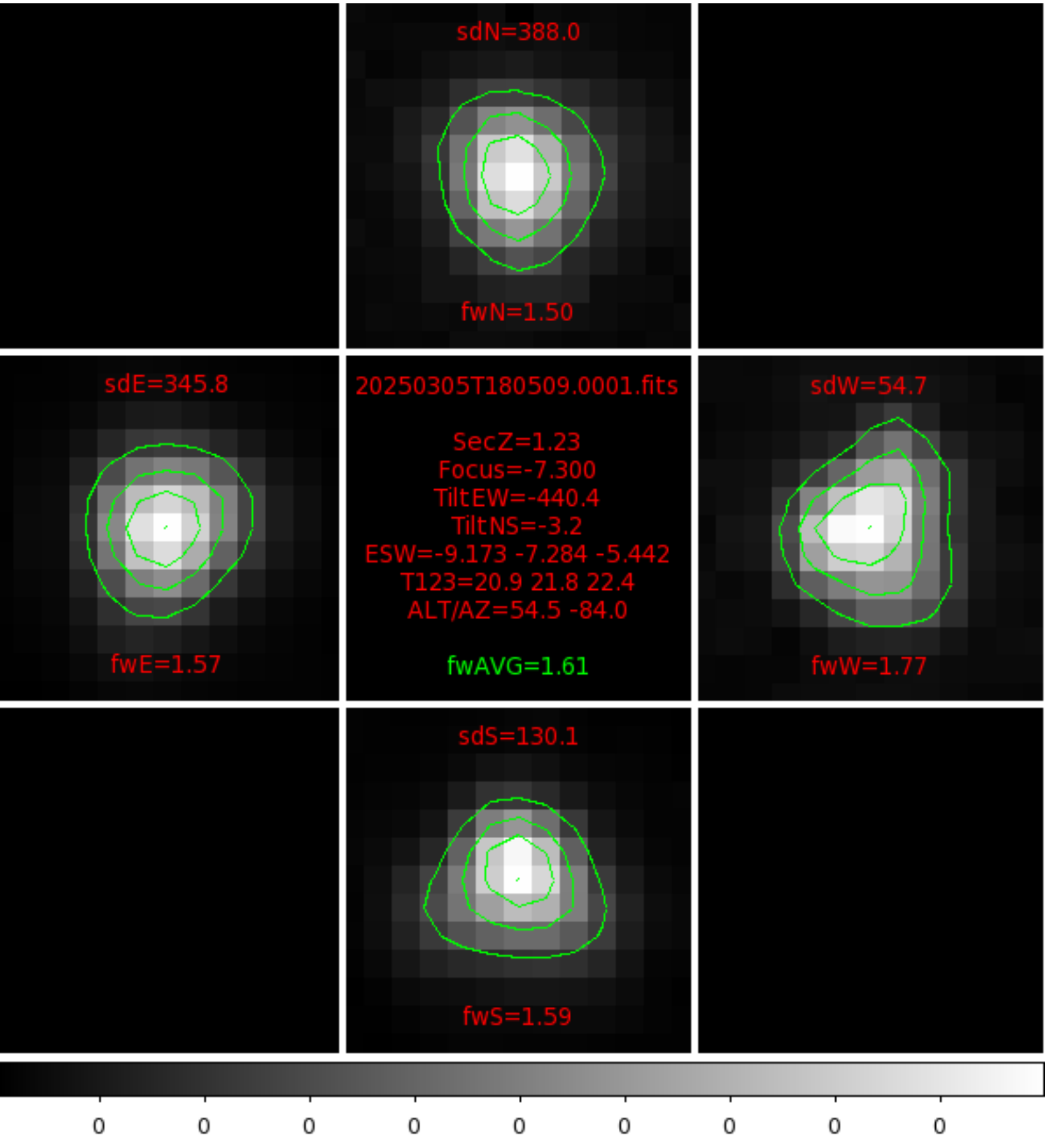
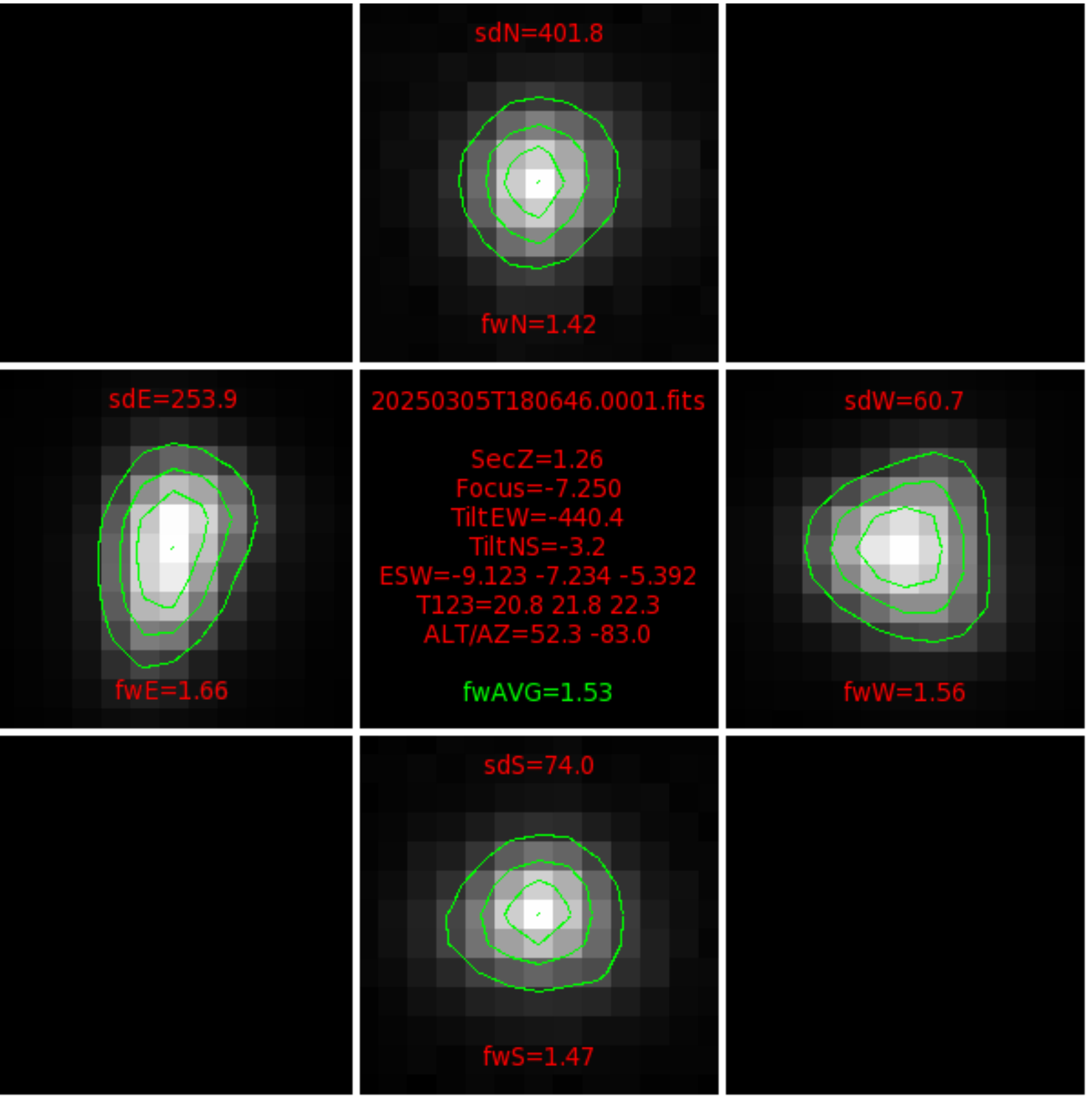
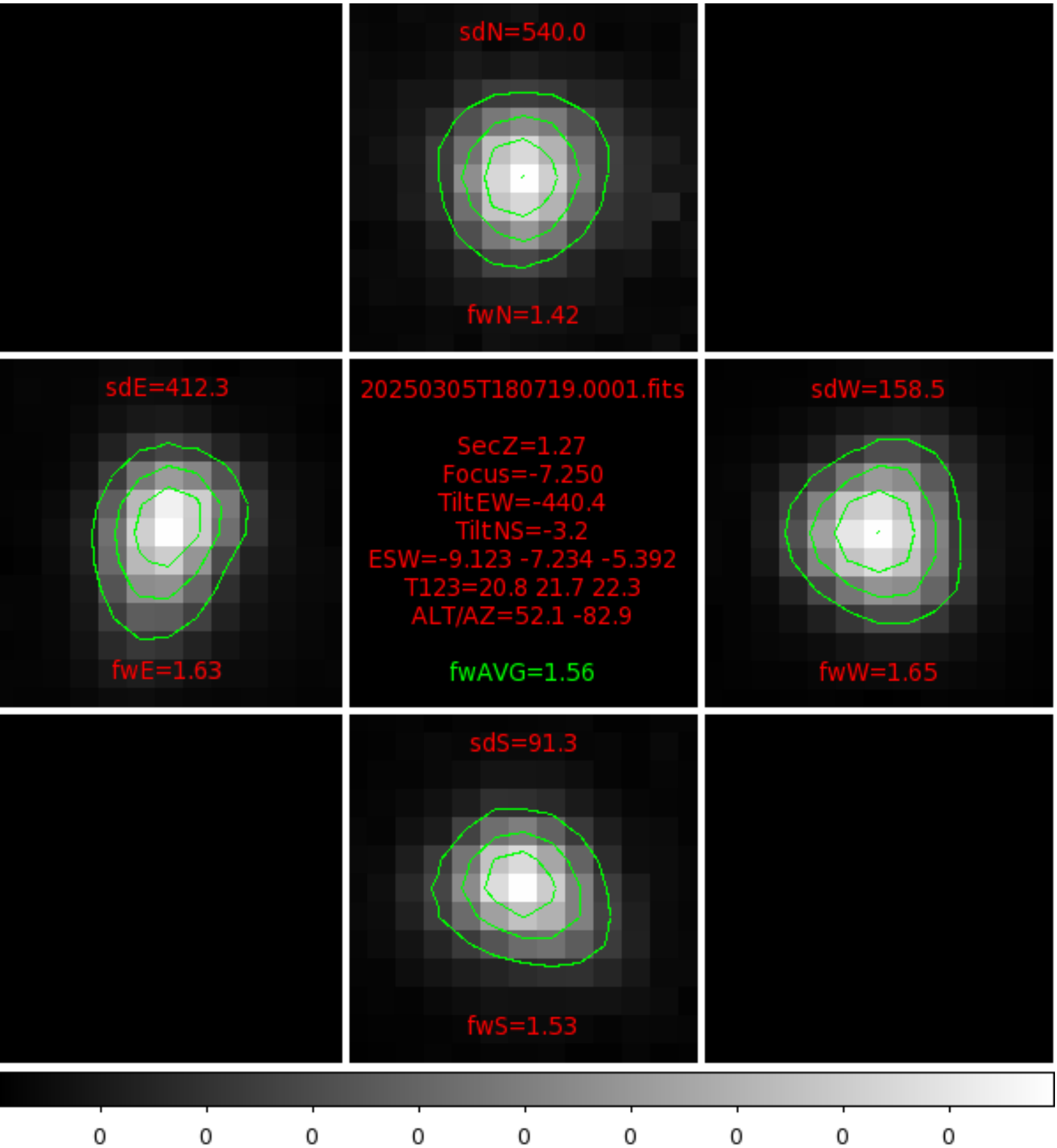
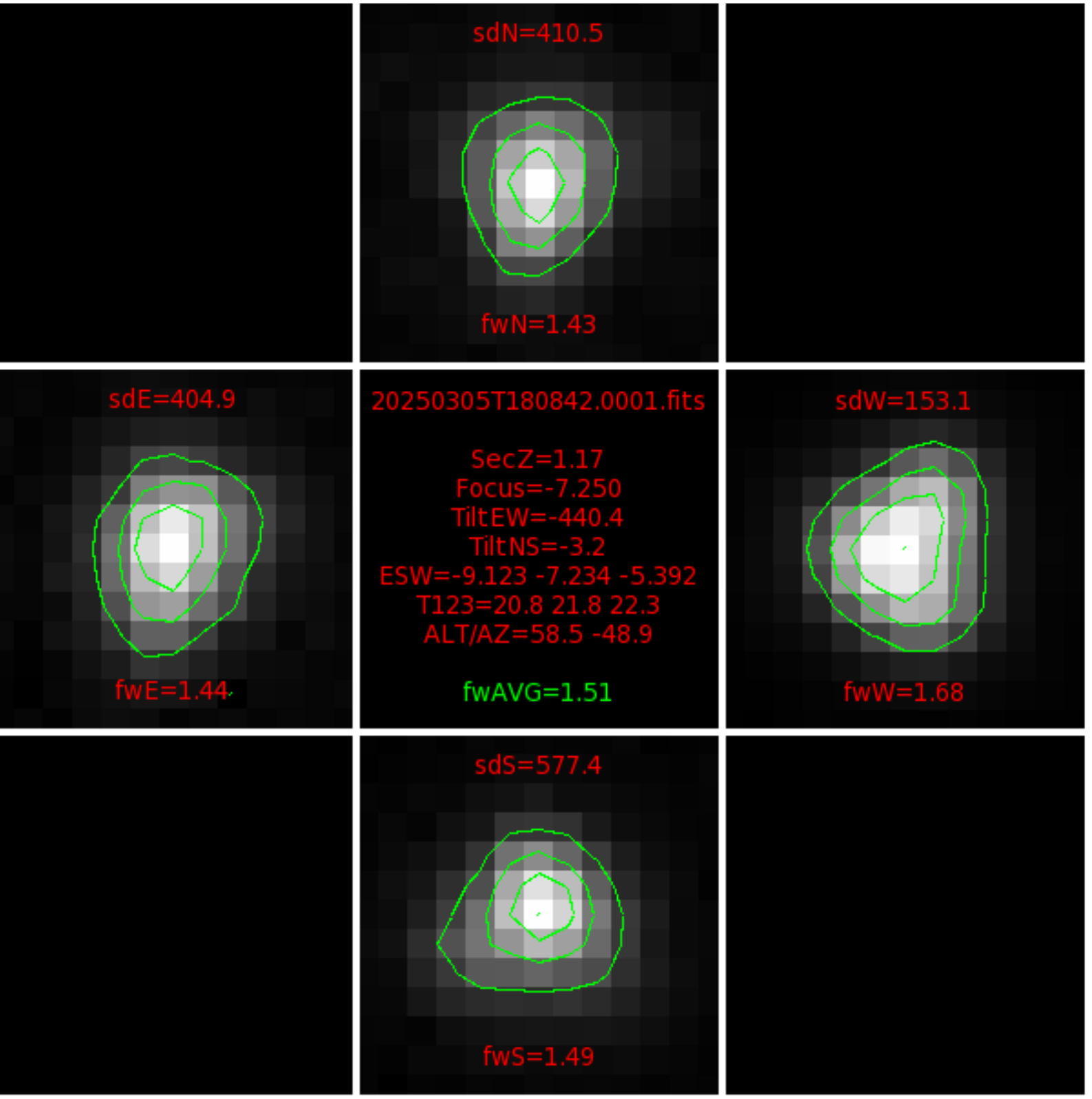
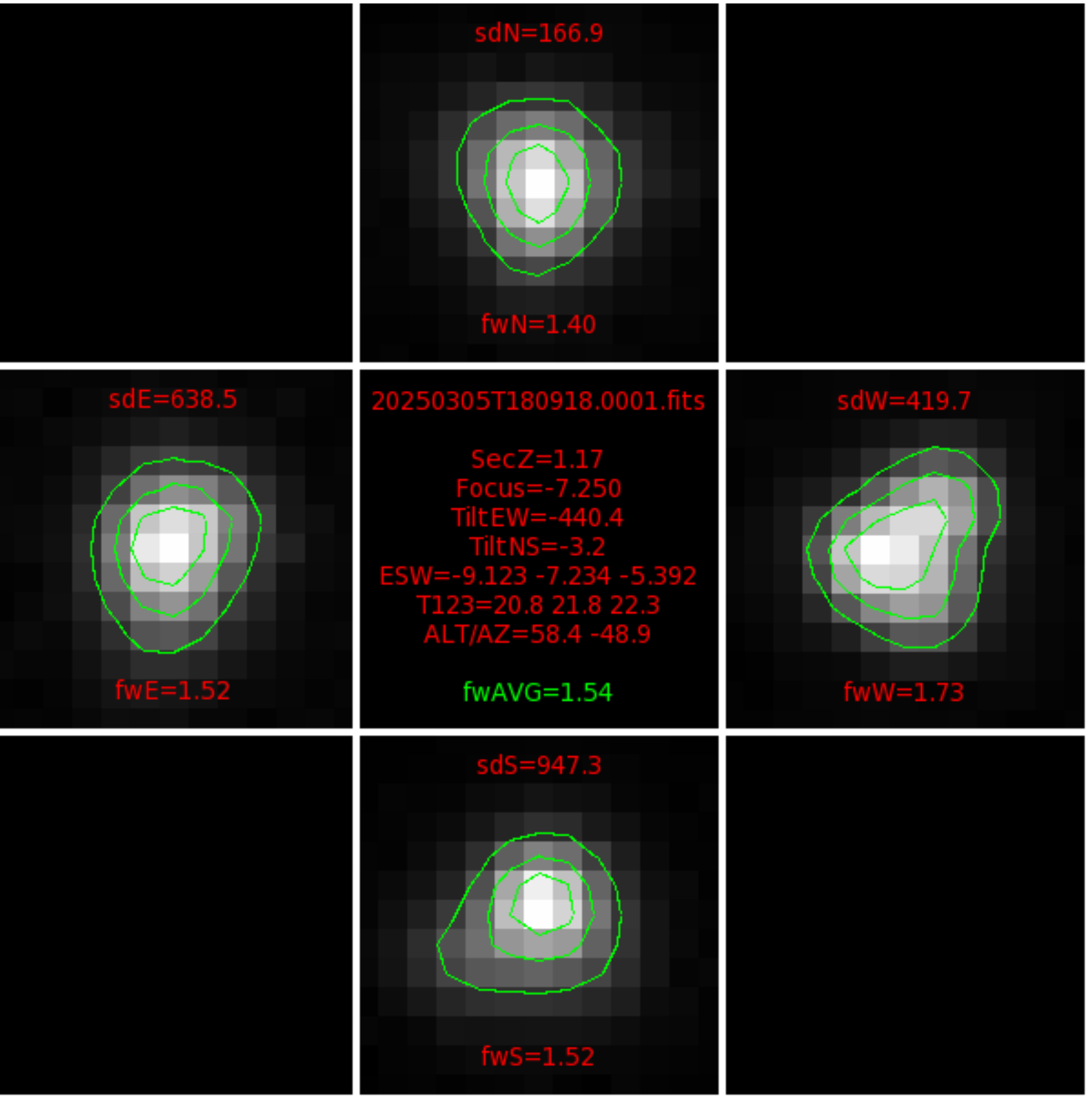

sdN=194.5
fwN=1.48
sdE=235.1
fwE=1.54
20250305T180435.0001.fits
SecZ=1.23
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.0 21.8 22.3
ALT/AZ=54.6 -84.1
fwAVG=1.58
sdW=43.6
fwW=1.75
sdS=81.1
fwS=1.57
0 0 0 0 0 0 0 0 0

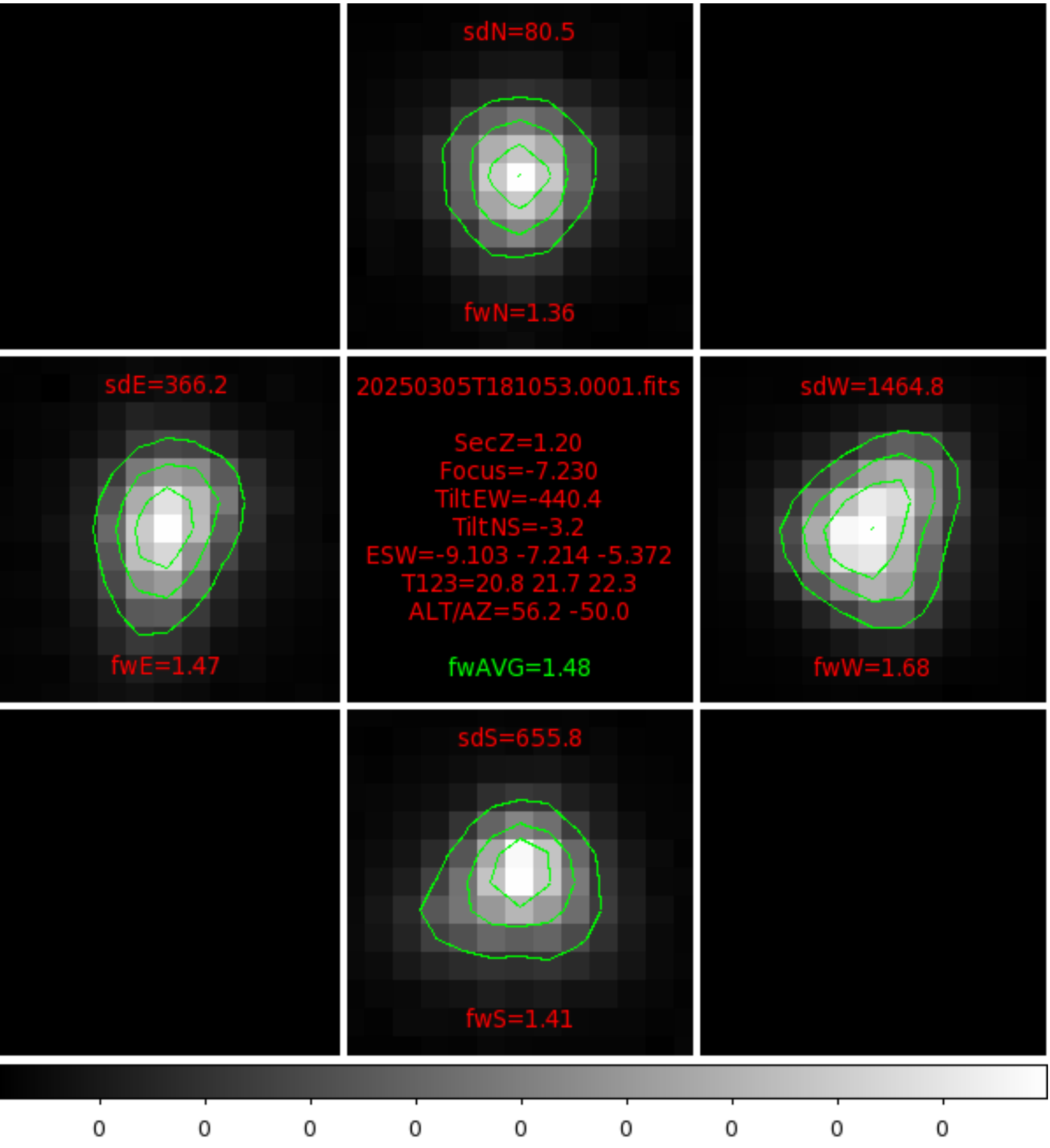

sdN=388.0
fwN=1.50
sdE=345.8
fwE=1.57
20250305T180509.0001.fits
SecZ=1.23
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=20.9 21.8 22.4
ALT/AZ=54.5 -84.0
fwAVG=1.61
sdW=54.7
fwW=1.77
sdS=130.1
fwS=1.59
0 0 0 0 0 0 0 0 0

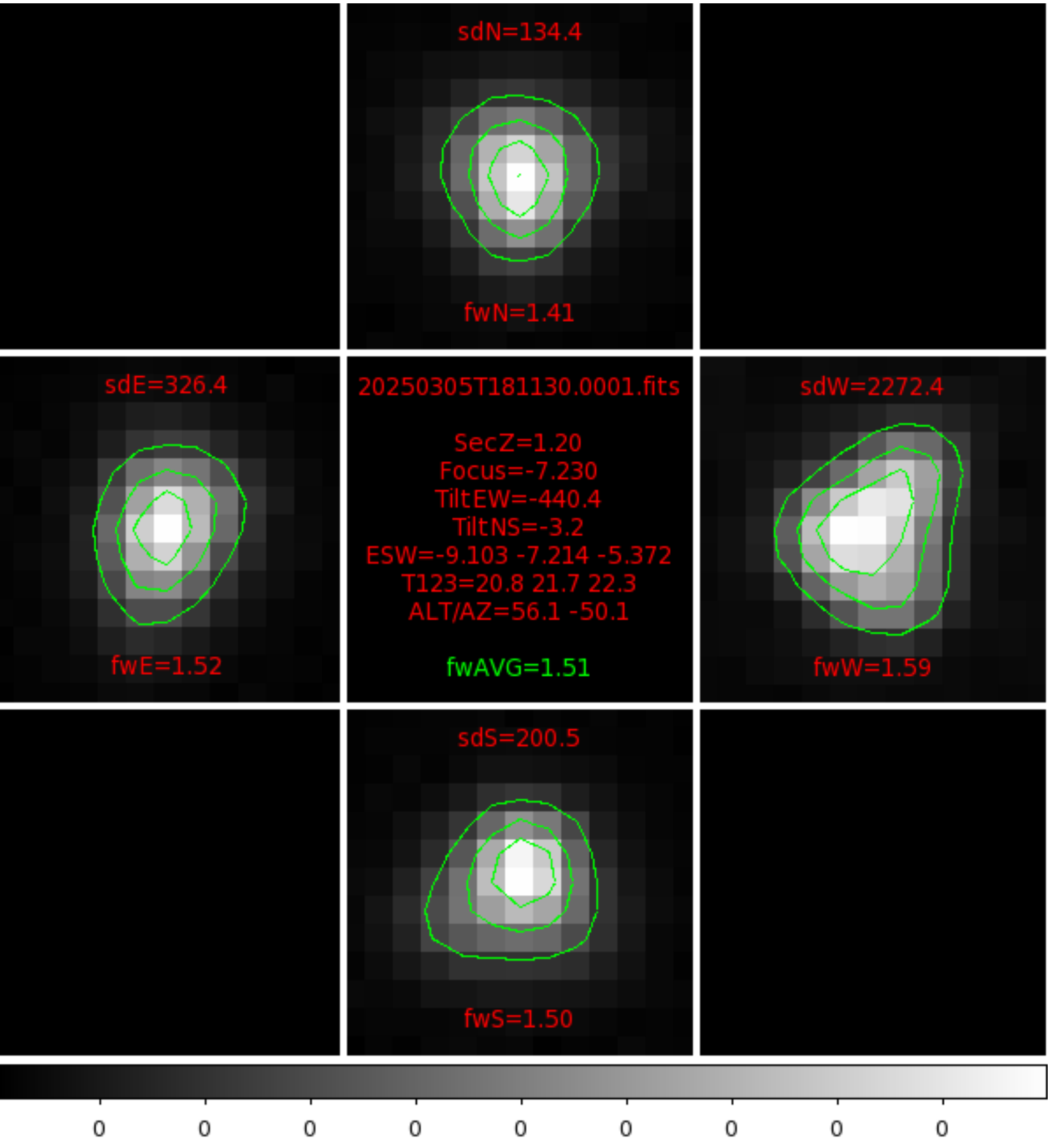

sdN=401.8
fwN=1.42
sdE=253.9
fwE=1.66
20250305T180646.0001.fits
SecZ=1.26
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.8 21.8 22.3
ALT/AZ=52.3 -83.0
fwAVG=1.53
sdW=60.7
fwW=1.56
sdS=74.0
fwS=1.47
0 0 0 0 0 0 0 0 0

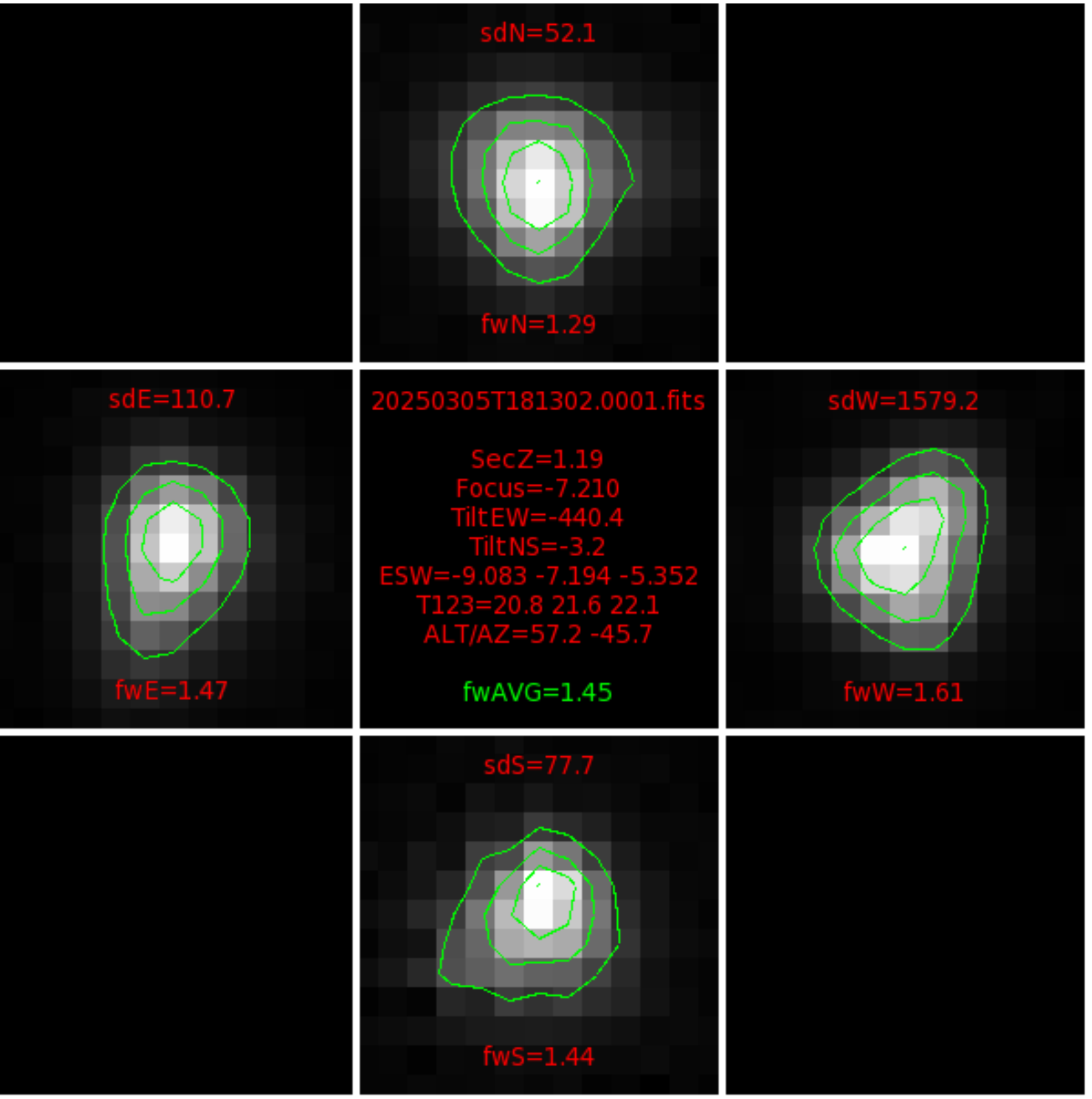

sdN=540.0
fwN=1.42
sdE=412.3
fwE=1.63
20250305T180719.0001.fits
SecZ=1.27
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.8 21.7 22.3
ALT/AZ=52.1 -82.9
fwAVG=1.56
sdW=158.5
fwW=1.65
sdS=91.3
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=410.5
fwN=1.43
sdE=404.9
fwE=1.44
20250305T180842.0001.fits
SecZ=1.17
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.8 21.8 22.3
ALT/AZ=58.5 -48.9
fwAVG=1.51
sdW=153.1
fwW=1.68
sdS=577.4
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=166.9
fwN=1.40
sdE=638.5
fwE=1.52
20250305T180918.0001.fits
SecZ=1.17
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.8 21.8 22.3
ALT/AZ=58.4 -48.9
fwAVG=1.54
sdW=419.7
fwW=1.73
sdS=947.3
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=80.5
fwN=1.36
sdE=366.2
fwE=1.47
20250305T181053.0001.fits
SecZ=1.20
Focus=-7.230
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.103 -7.214 -5.372
T123=20.8 21.7 22.3
ALT/AZ=56.2 -50.0
fwAVG=1.48
sdW=1464.8
fwW=1.68
sdS=655.8
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=134.4
fwN=1.41
sdE=326.4
fwE=1.52
20250305T181130.0001.fits
SecZ=1.20
Focus=-7.230
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.103 -7.214 -5.372
T123=20.8 21.7 22.3
ALT/AZ=56.1 -50.1
fwAVG=1.51
sdW=2272.4
fwW=1.59
sdS=200.5
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=52.1
fwN=1.29
sdE=110.7
fwE=1.47
20250305T181302.0001.fits
SecZ=1.19
Focus=-7.210
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.083 -7.194 -5.352
T123=20.8 21.6 22.1
ALT/AZ=57.2 -45.7
fwAVG=1.45
sdW=1579.2
fwW=1.61
sdS=77.7
fwS=1.44
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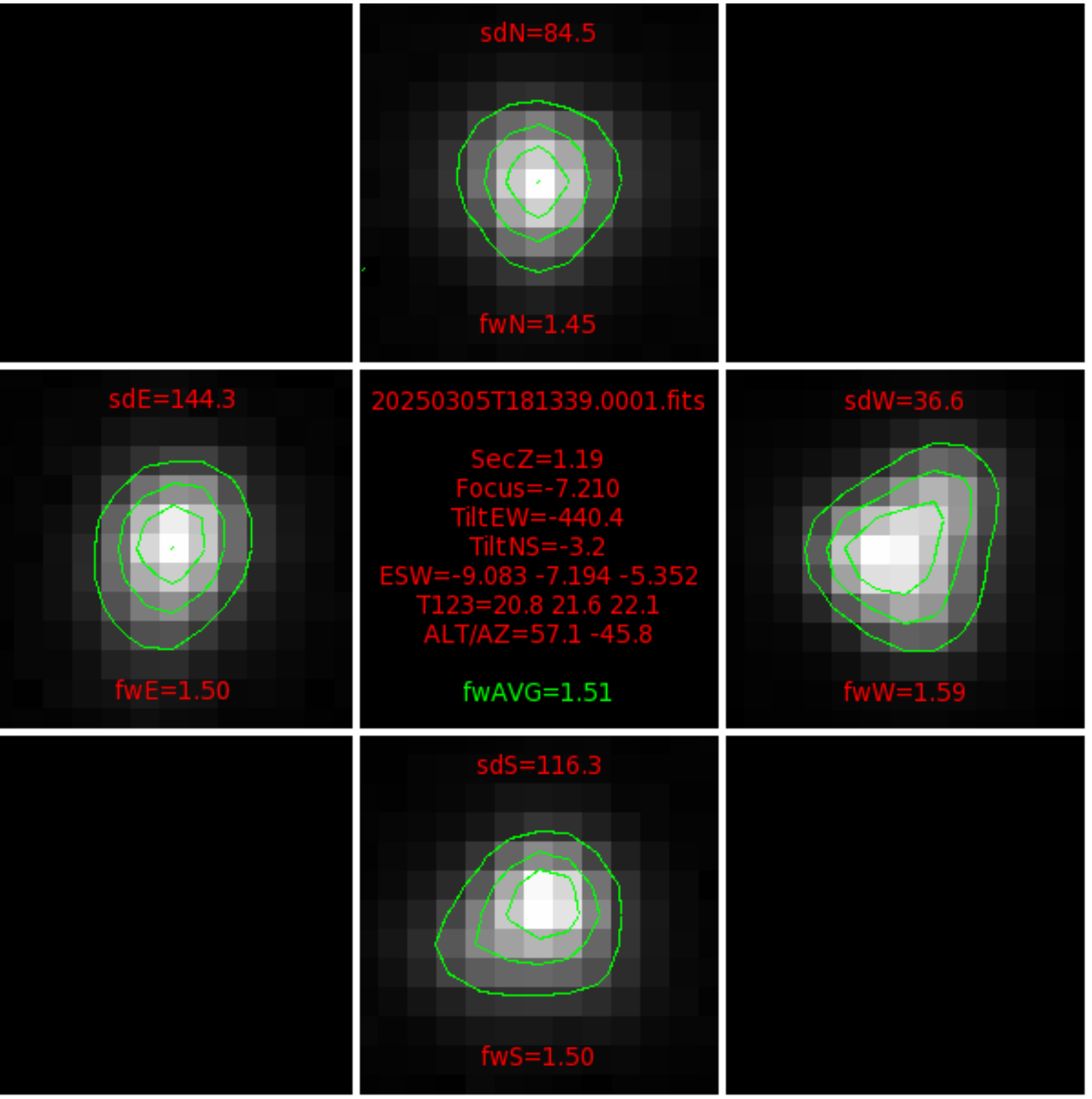
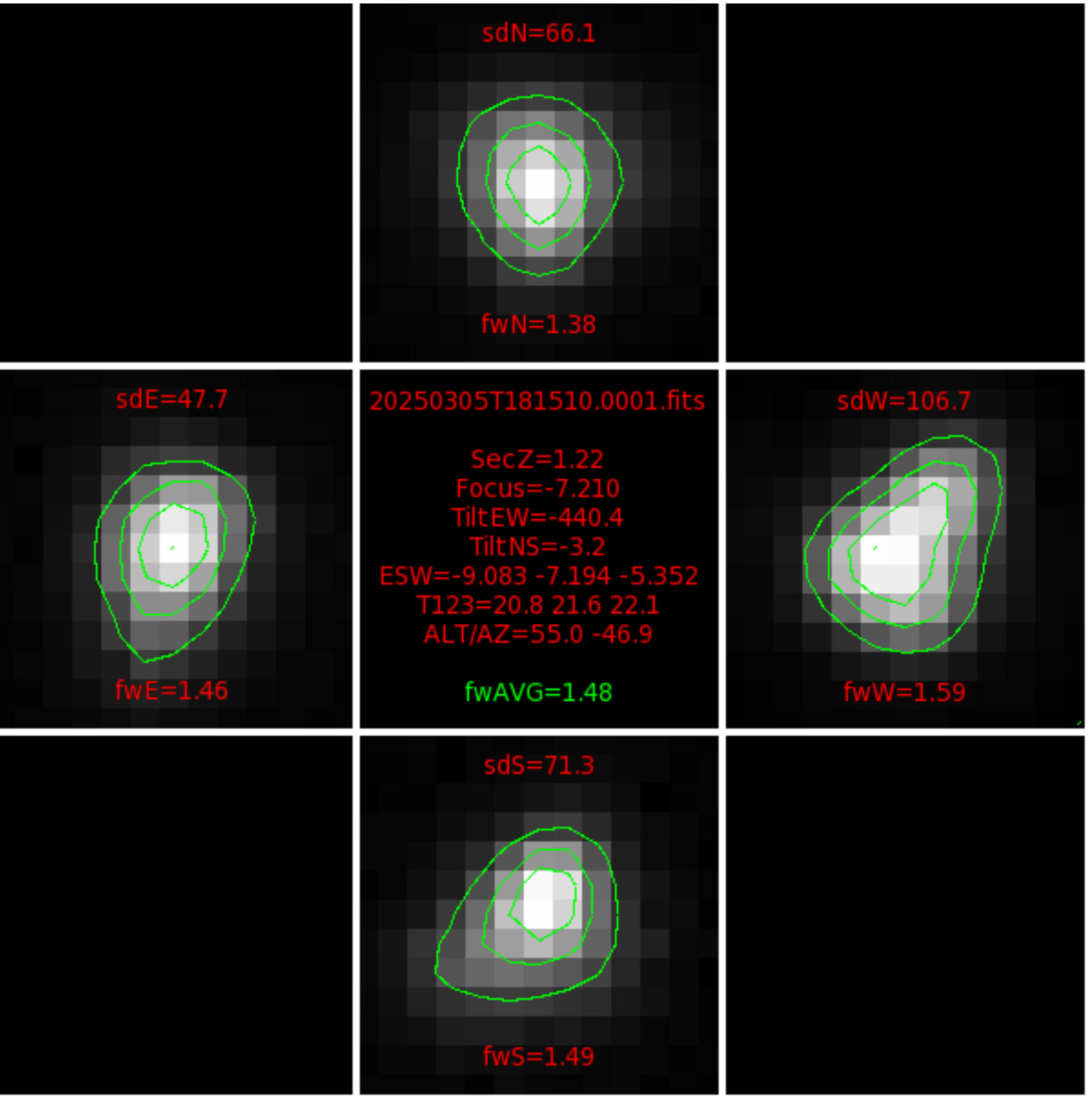
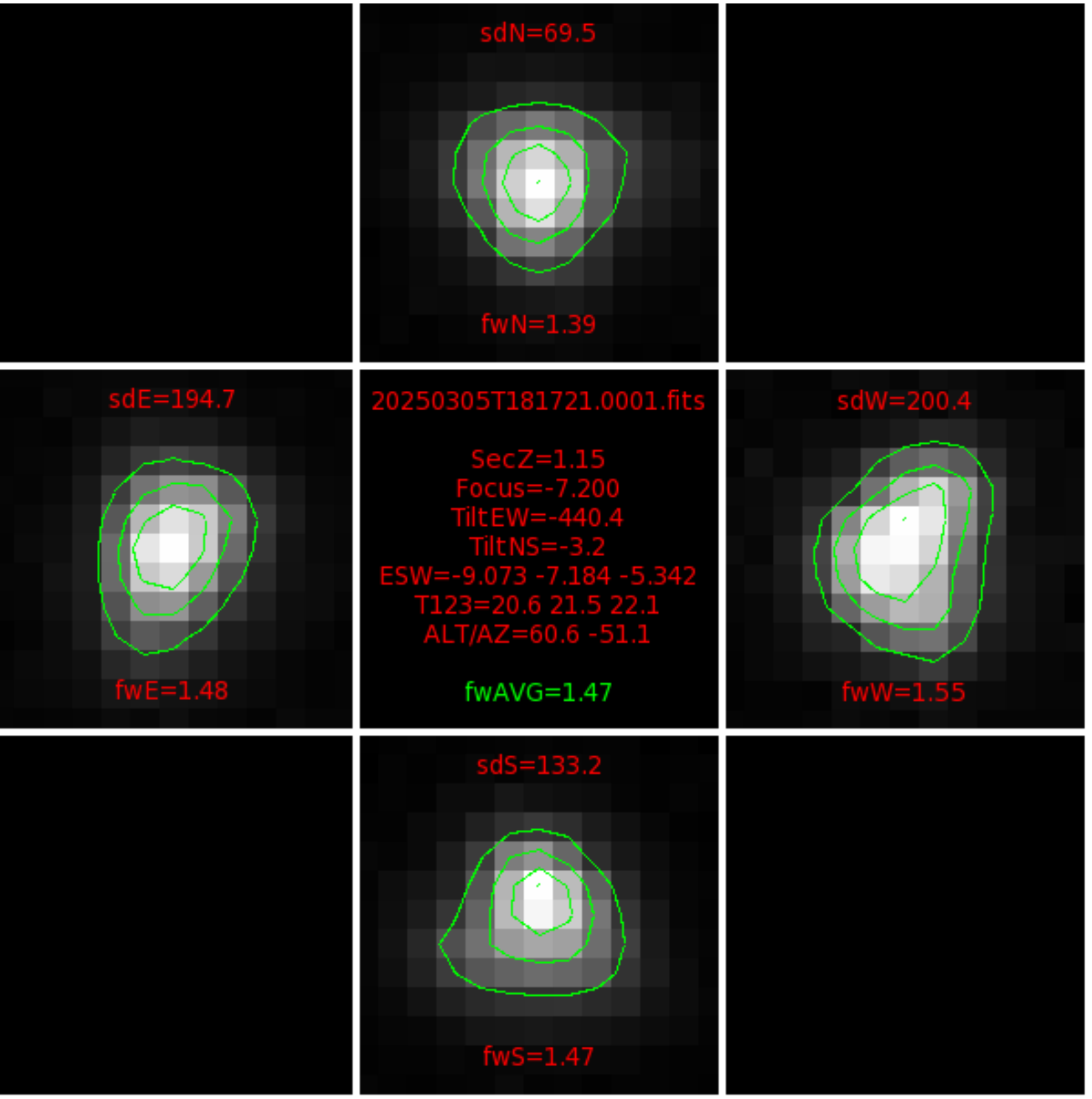
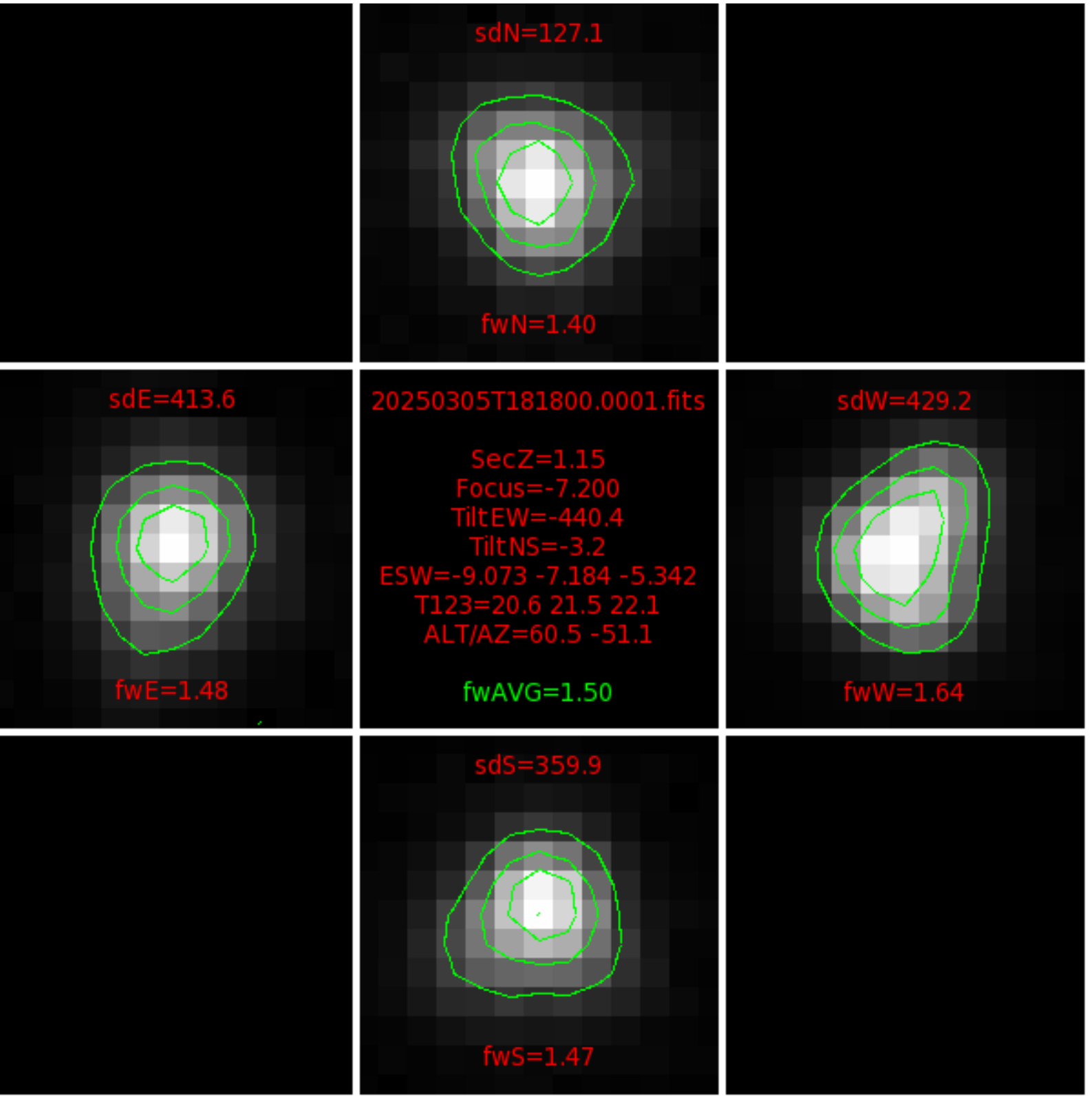
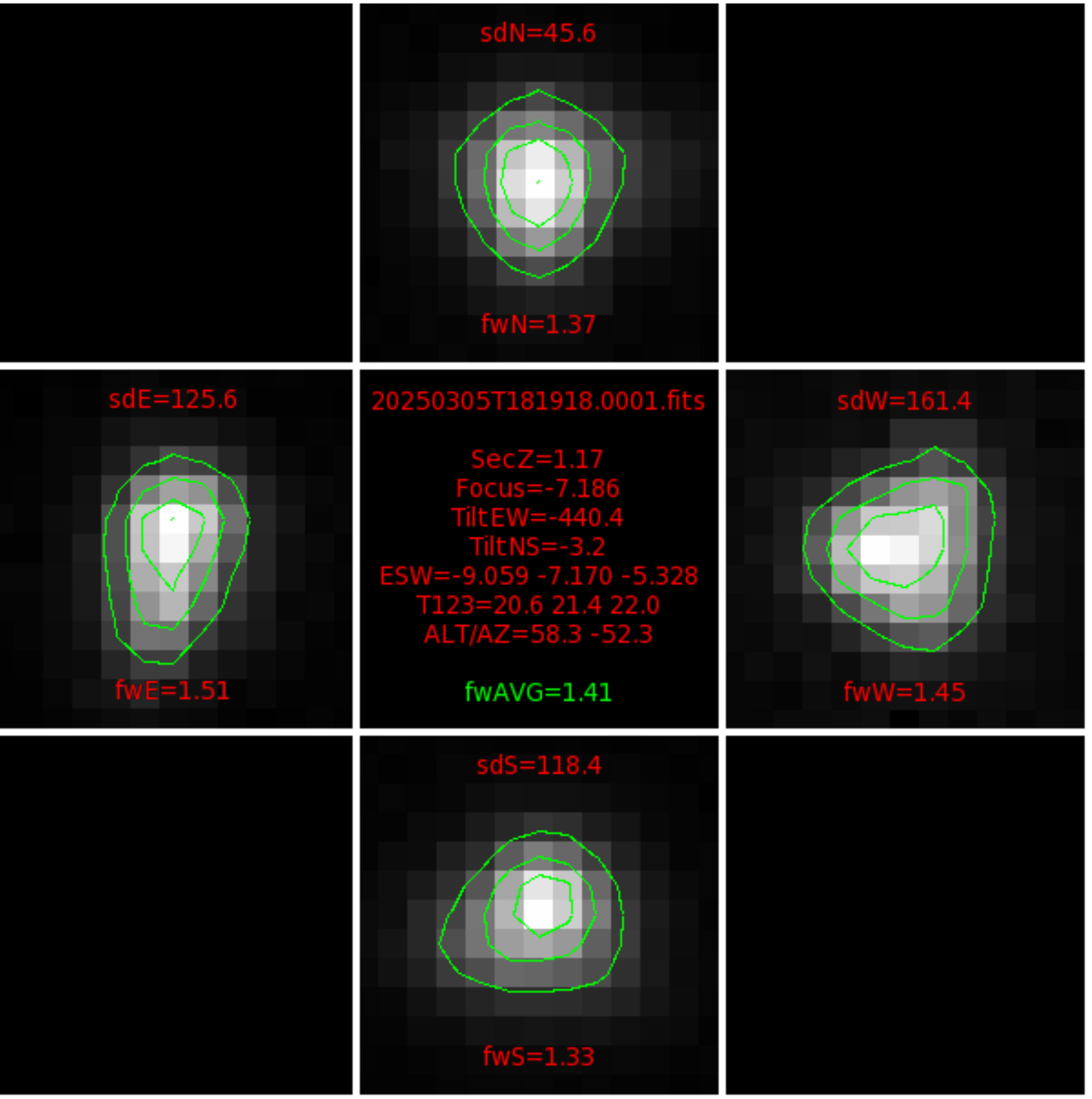
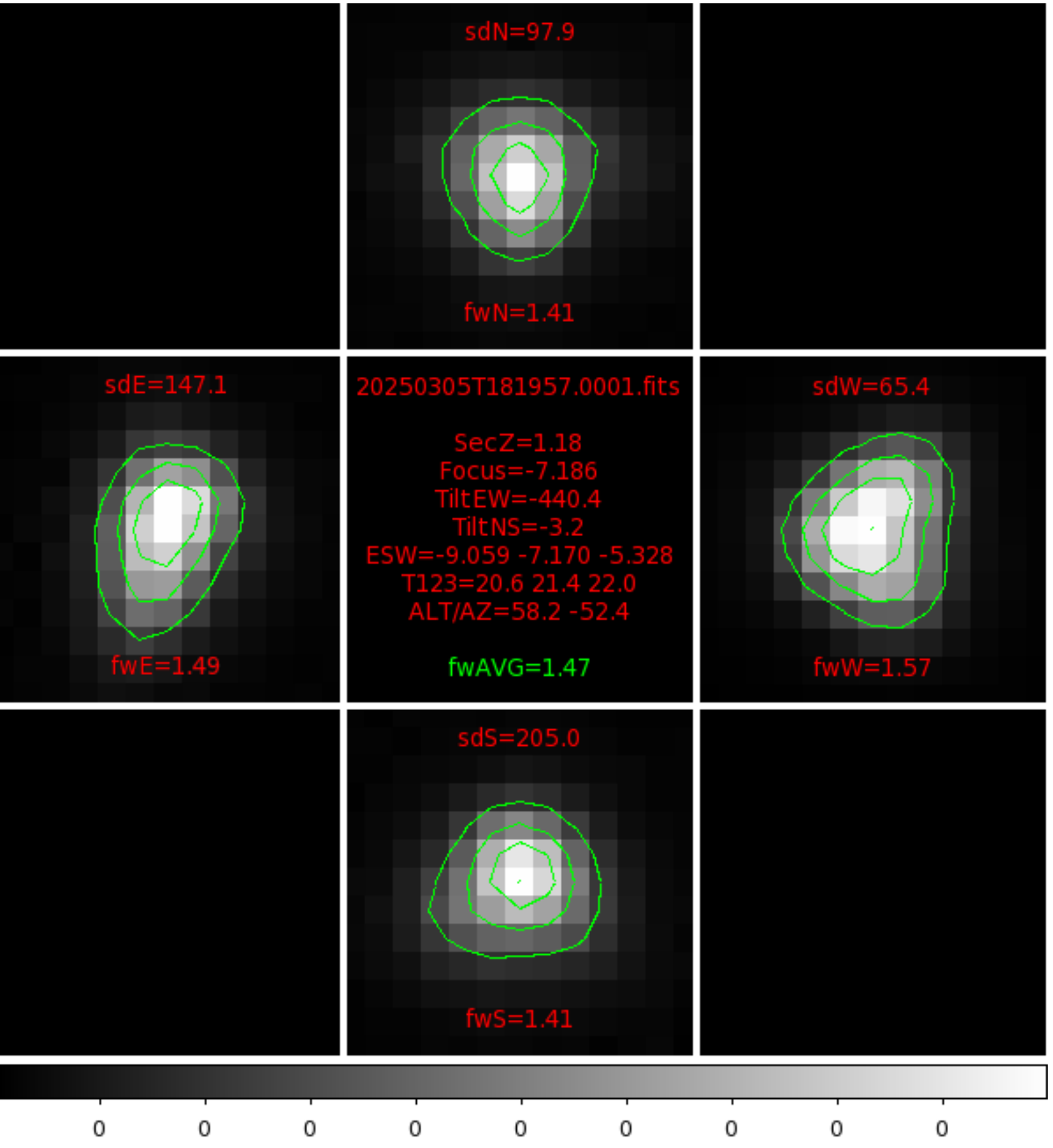

sdN=84.5
fwN=1.45
sdE=144.3
fwE=1.50
20250305T181339.0001.fits
SecZ=1.19
Focus=-7.210
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.083 -7.194 -5.352
T123=20.8 21.6 22.1
ALT/AZ=57.1 -45.8
fwAVG=1.51
sdW=36.6
fwW=1.59
sdS=116.3
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=66.1
fwN=1.38
sdE=47.7
fwE=1.46
20250305T181510.0001.fits
SecZ=1.22
Focus=-7.210
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.083 -7.194 -5.352
T123=20.8 21.6 22.1
ALT/AZ=55.0 -46.9
fwAVG=1.48
sdW=106.7
fwW=1.59
sdS=71.3
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=69.5
fwN=1.39
sdE=194.7
fwE=1.48
20250305T181721.0001.fits
SecZ=1.15
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.6 21.5 22.1
ALT/AZ=60.6 -51.1
fwAVG=1.47
sdW=200.4
fwW=1.55
sdS=133.2
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=127.1
fwN=1.40
sdE=413.6
fwE=1.48
20250305T181800.0001.fits
SecZ=1.15
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.6 21.5 22.1
ALT/AZ=60.5 -51.1
fwAVG=1.50
sdW=429.2
fwW=1.64
sdS=359.9
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=45.6
fwN=1.37
sdE=125.6
fwE=1.51
20250305T181918.0001.fits
SecZ=1.17
Focus=-7.186
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.059 -7.170 -5.328
T123=20.6 21.4 22.0
ALT/AZ=58.3 -52.3
fwAVG=1.41
sdW=161.4
fwW=1.45
sdS=118.4
fwS=1.33
0 0 0 0 0 0 0 0 0


sdN=97.9
fwN=1.41
sdE=147.1
fwE=1.49
20250305T181957.0001.fits
SecZ=1.18
Focus=-7.186
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.059 -7.170 -5.328
T123=20.6 21.4 22.0
ALT/AZ=58.2 -52.4
fwAVG=1.47
sdW=65.4
fwW=1.57
sdS=205.0
fwS=1.41
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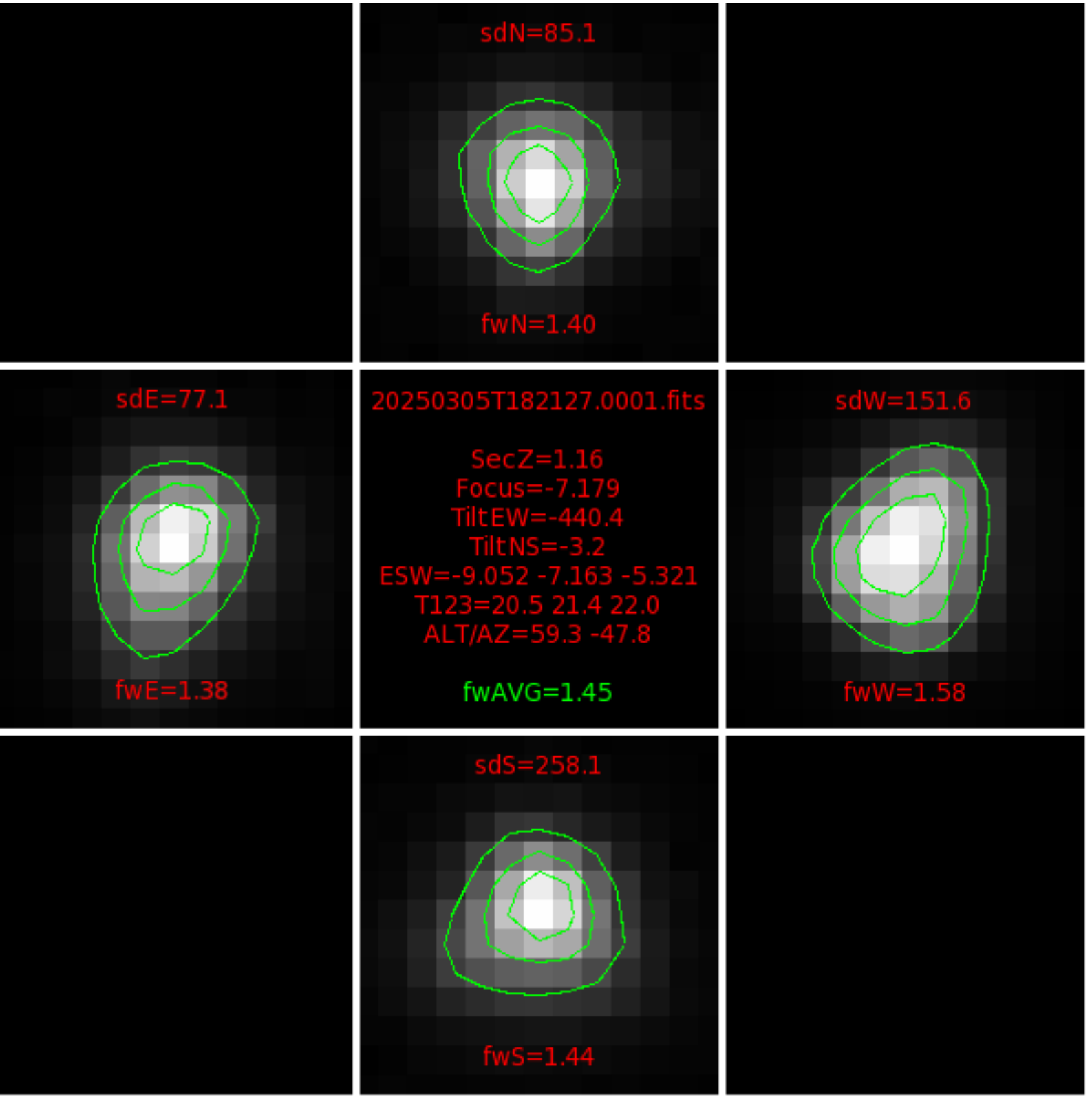
sdN=85.1
fwN=1.40
sdE=77.1
fwE=1.38
20250305T182127.0001.fits
SecZ=1.16
Focus=-7.179
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.052 -7.163 -5.321
T123=20.5 21.4 22.0
ALT/AZ=59.3 -47.8
fwAVG=1.45
sdW=151.6
fwW=1.58
sdS=258.1
fwS=1.44
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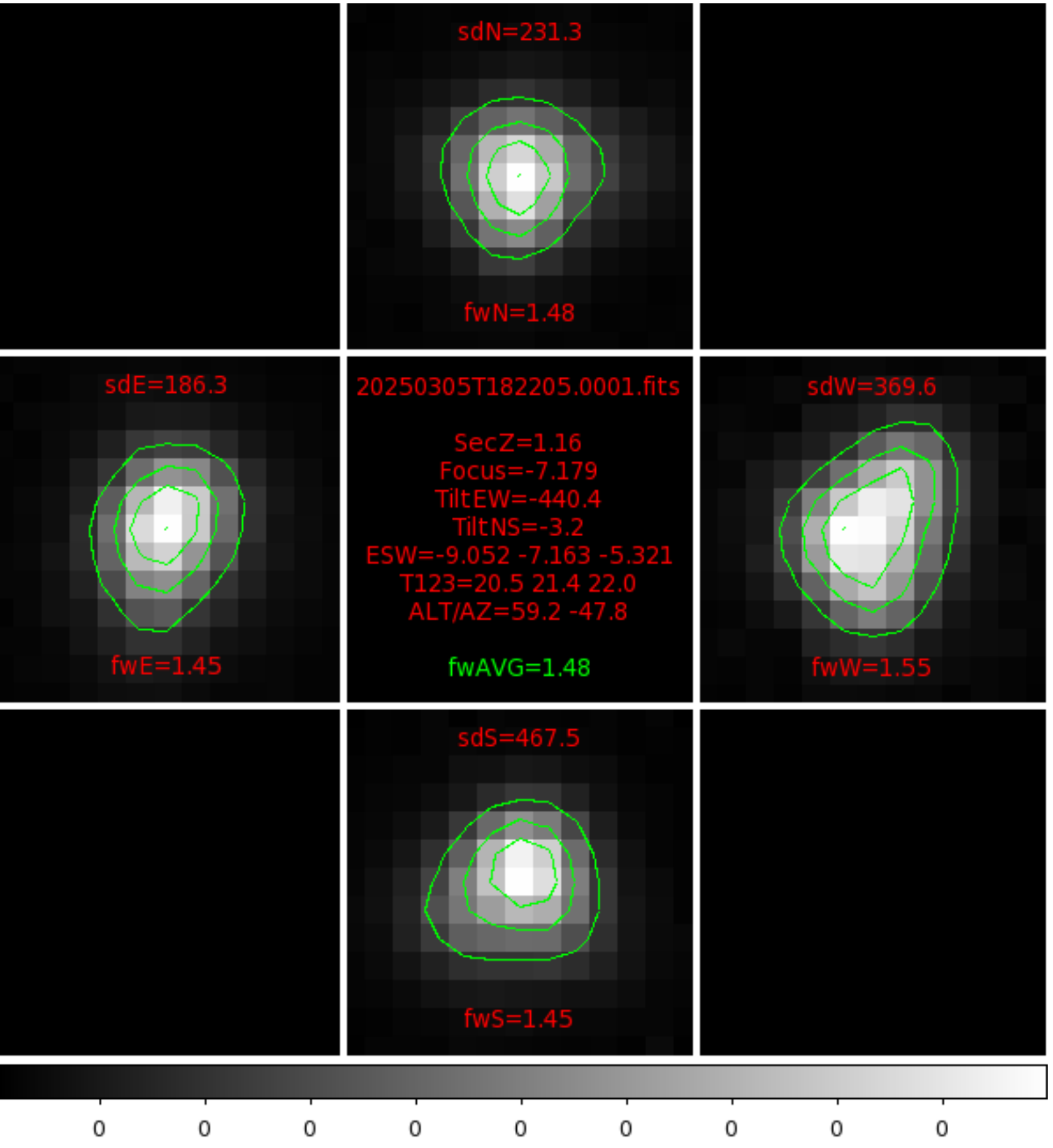
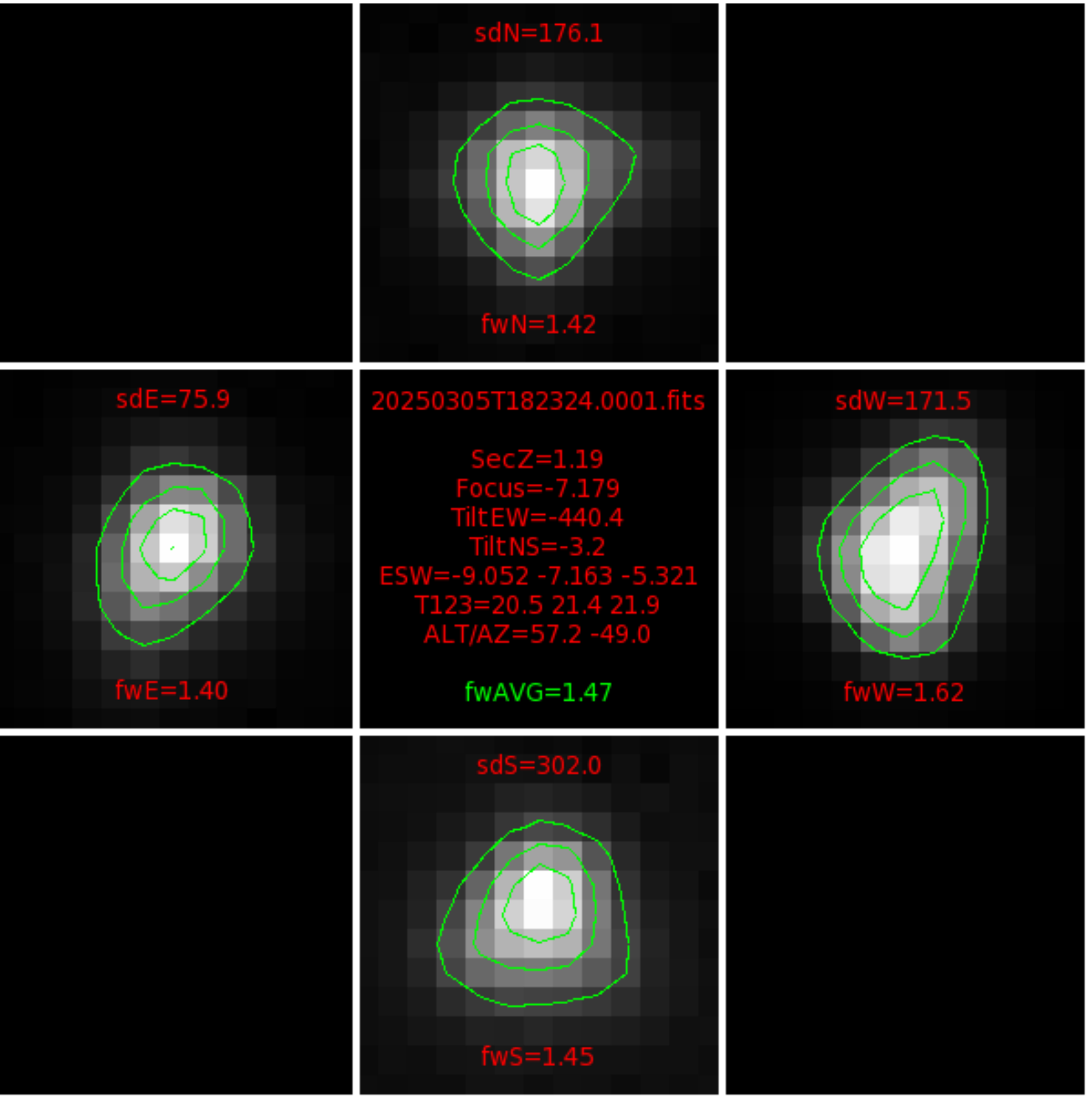
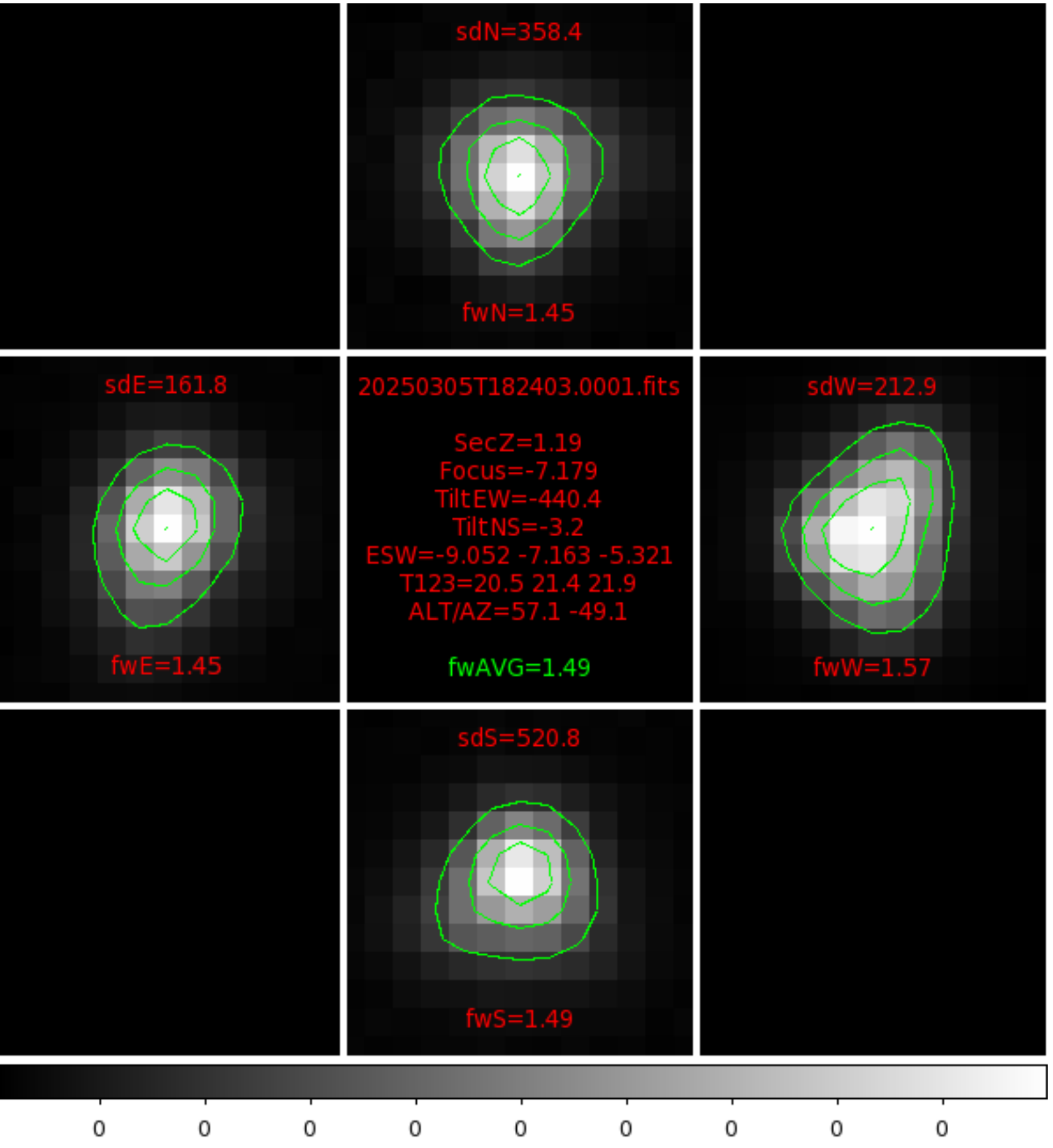
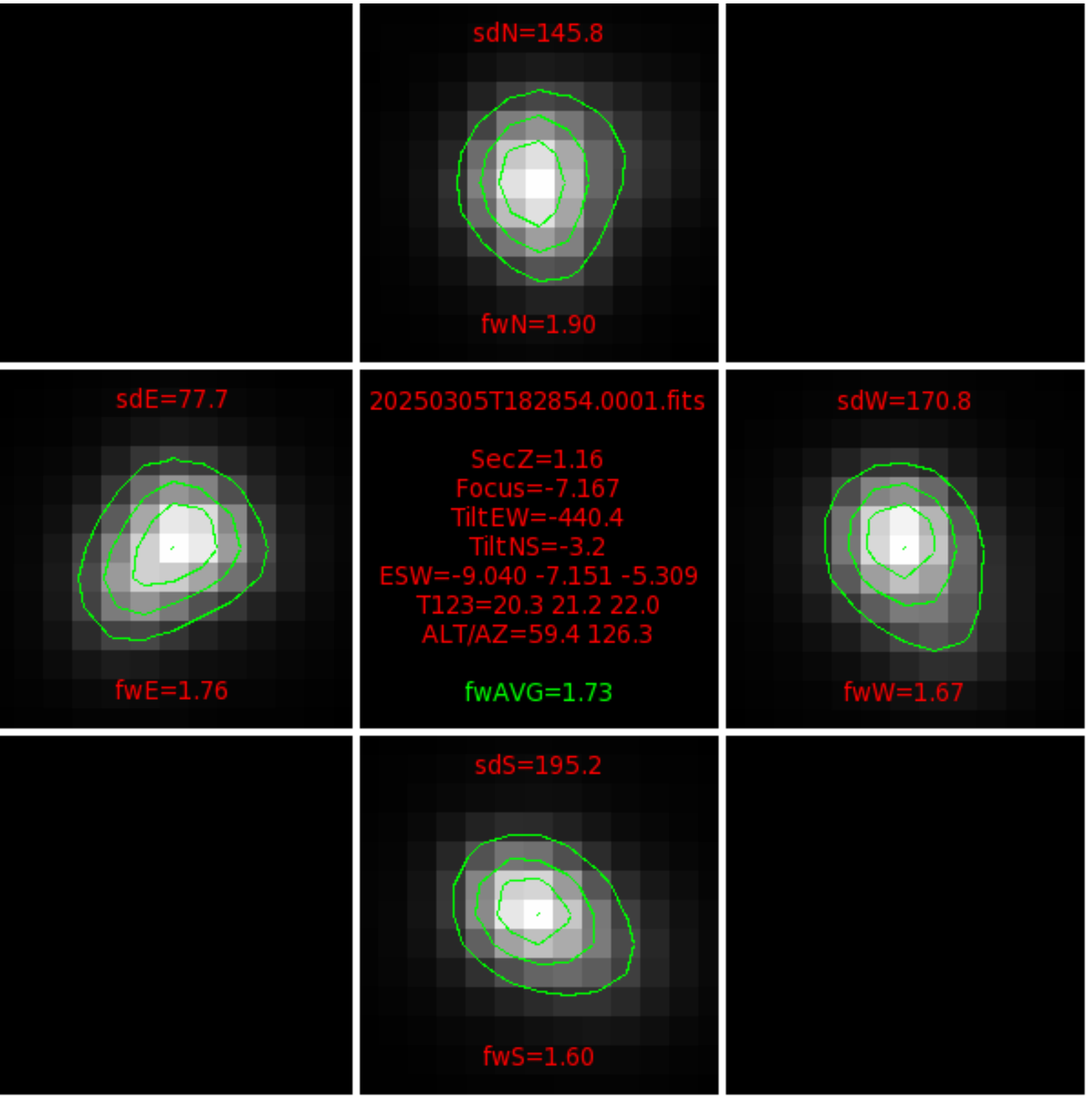

sdN=231.3
fwN=1.48
sdE=186.3
fwE=1.45
20250305T182205.0001.fits
SecZ=1.16
Focus=-7.179
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.052 -7.163 -5.321
T123=20.5 21.4 22.0
ALT/AZ=59.2 -47.8
fwAVG=1.48
sdW=369.6
fwW=1.55
sdS=467.5
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=176.1
fwN=1.42
sdE=75.9
fwE=1.40
20250305T182324.0001.fits
SecZ=1.19
Focus=-7.179
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.052 -7.163 -5.321
T123=20.5 21.4 21.9
ALT/AZ=57.2 -49.0
fwAVG=1.47
sdW=171.5
fwW=1.62
sdS=302.0
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=358.4
fwN=1.45
sdE=161.8
fwE=1.45
20250305T182403.0001.fits
SecZ=1.19
Focus=-7.179
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.052 -7.163 -5.321
T123=20.5 21.4 21.9
ALT/AZ=57.1 -49.1
fwAVG=1.49
sdW=212.9
fwW=1.57
sdS=520.8
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=145.8
fwN=1.90
sdE=77.7
fwE=1.76
20250305T182854.0001.fits
SecZ=1.16
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=20.3 21.2 22.0
ALT/AZ=59.4 126.3
fwAVG=1.73
sdW=170.8
fwW=1.67
sdS=195.2
fwS=1.60
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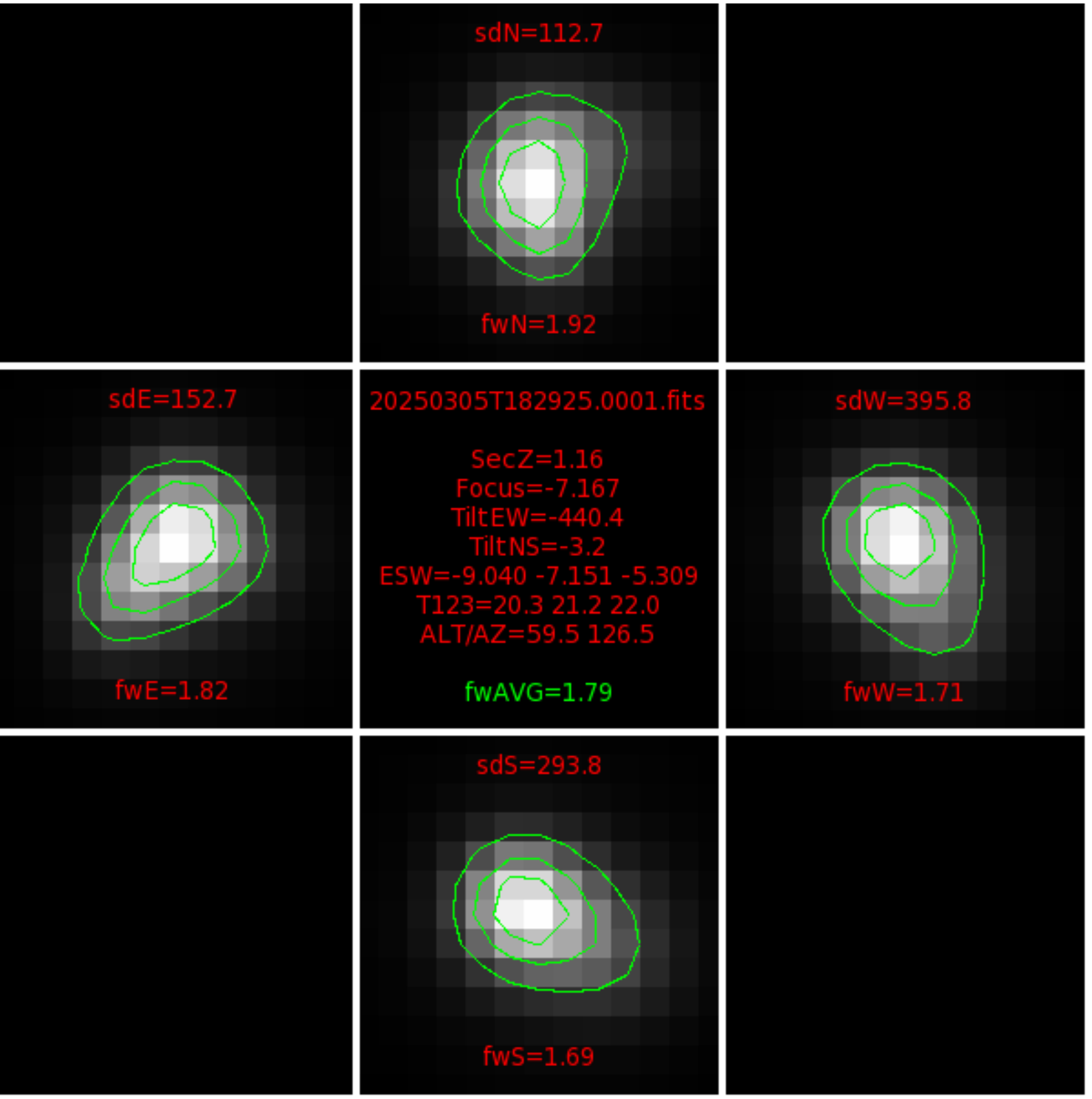
sdN=112.7
fwN=1.92
sdE=152.7
fwE=1.82
20250305T182925.0001.fits
SecZ=1.16
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=20.3 21.2 22.0
ALT/AZ=59.5 126.5
fwAVG=1.79
sdW=395.8
fwW=1.71
sdS=293.8
fwS=1.69
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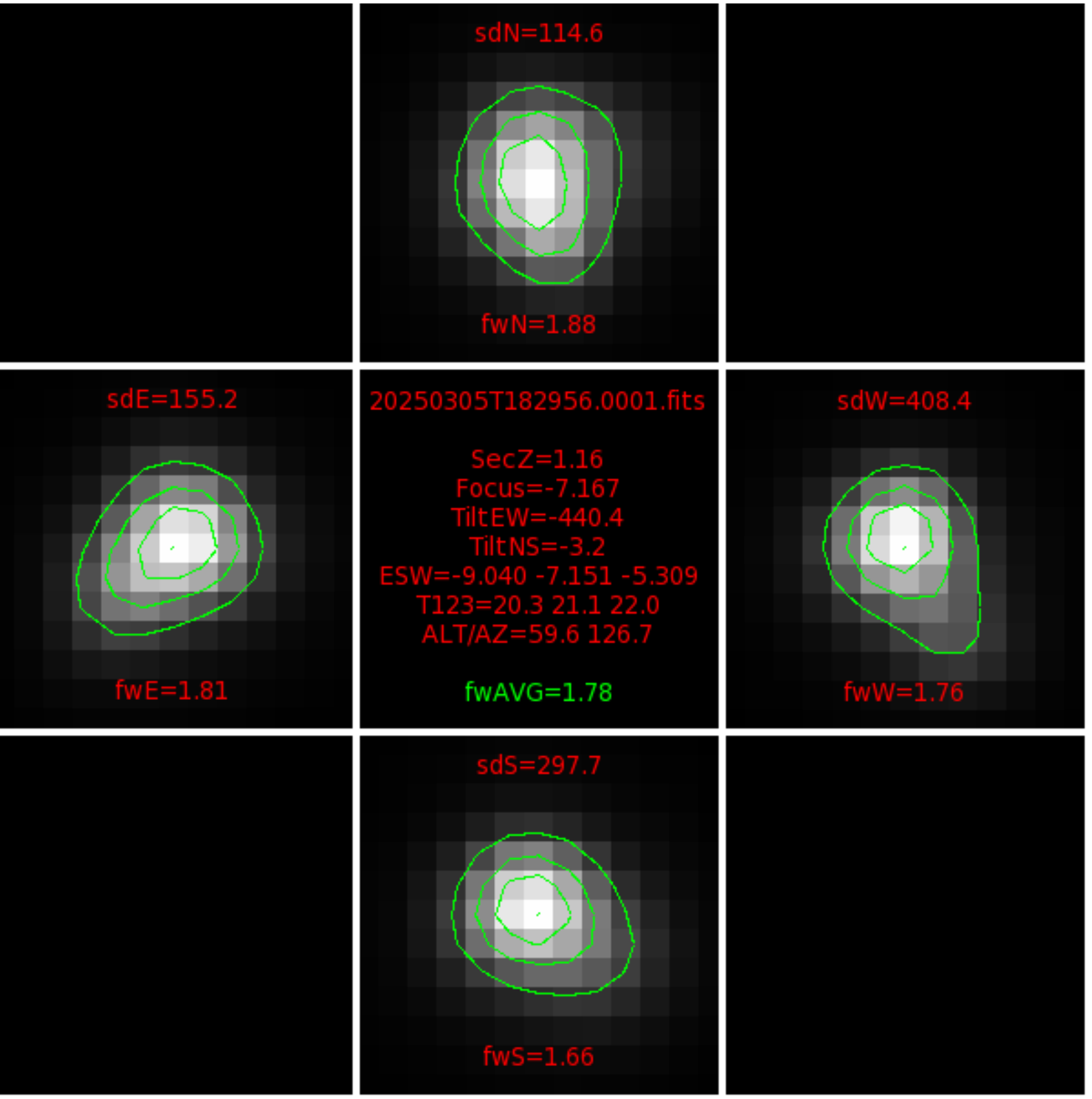
sdN=114.6
fwN=1.88
sdE=155.2
fwE=1.81
20250305T182956.0001.fits
SecZ=1.16
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=20.3 21.1 22.0
ALT/AZ=59.6 126.7
fwAVG=1.78
sdW=408.4
fwW=1.76
sdS=297.7
fwS=1.66
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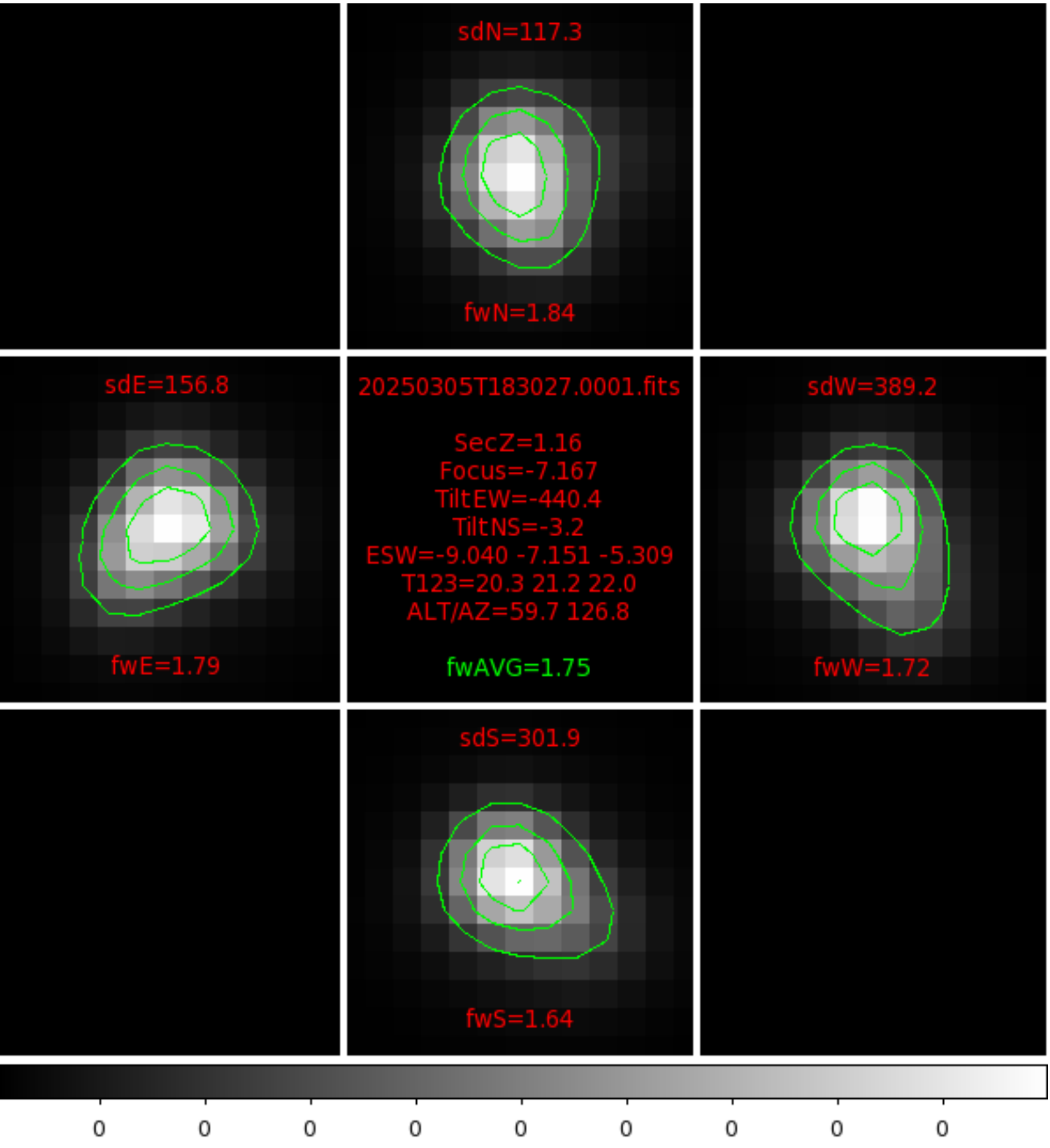
sdN=117.3
fwN=1.84
sdE=156.8
fwE=1.79
20250305T183027.0001.fits
SecZ=1.16
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=20.3 21.2 22.0
ALT/AZ=59.7 126.8
fwAVG=1.75
sdW=389.2
fwW=1.72
sdS=301.9
fwS=1.64
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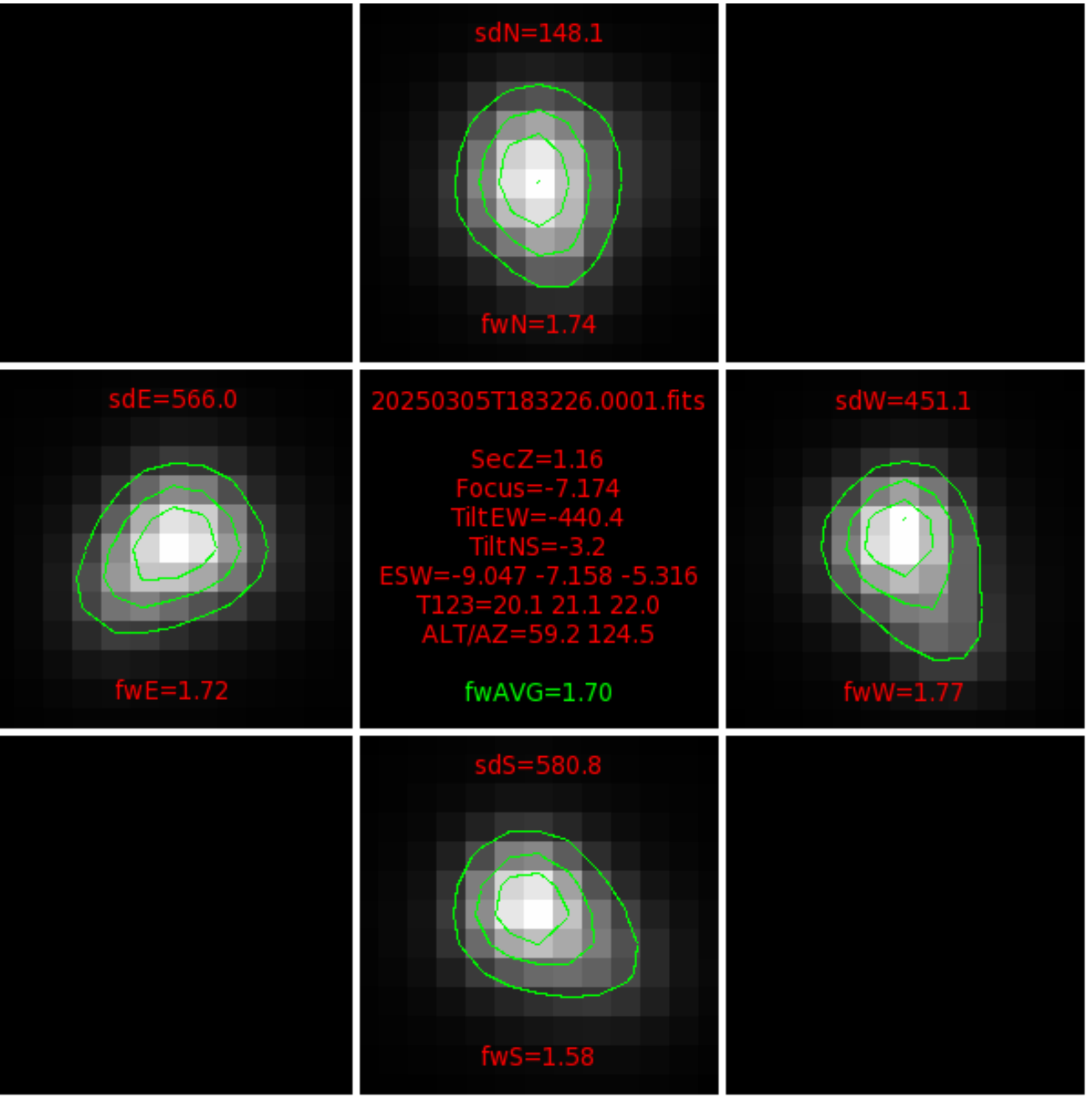
sdN=148.1
fwN=1.74
sdE=566.0
fwE=1.72
20250305T183226.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.047 -7.158 -5.316
T123=20.1 21.1 22.0
ALT/AZ=59.2 124.5
fwAVG=1.70
sdW=451.1
fwW=1.77
sdS=580.8
fwS=1.58
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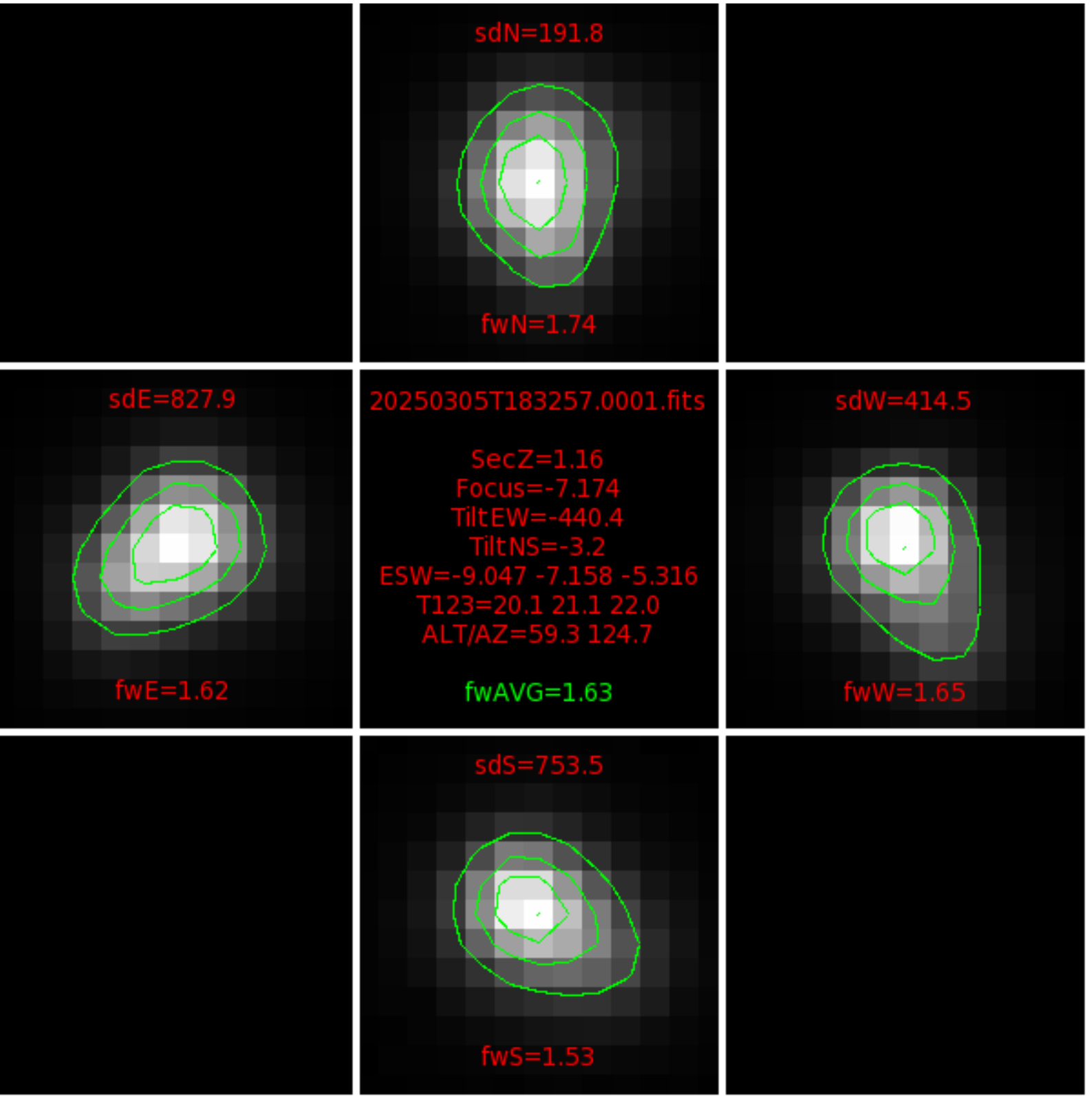
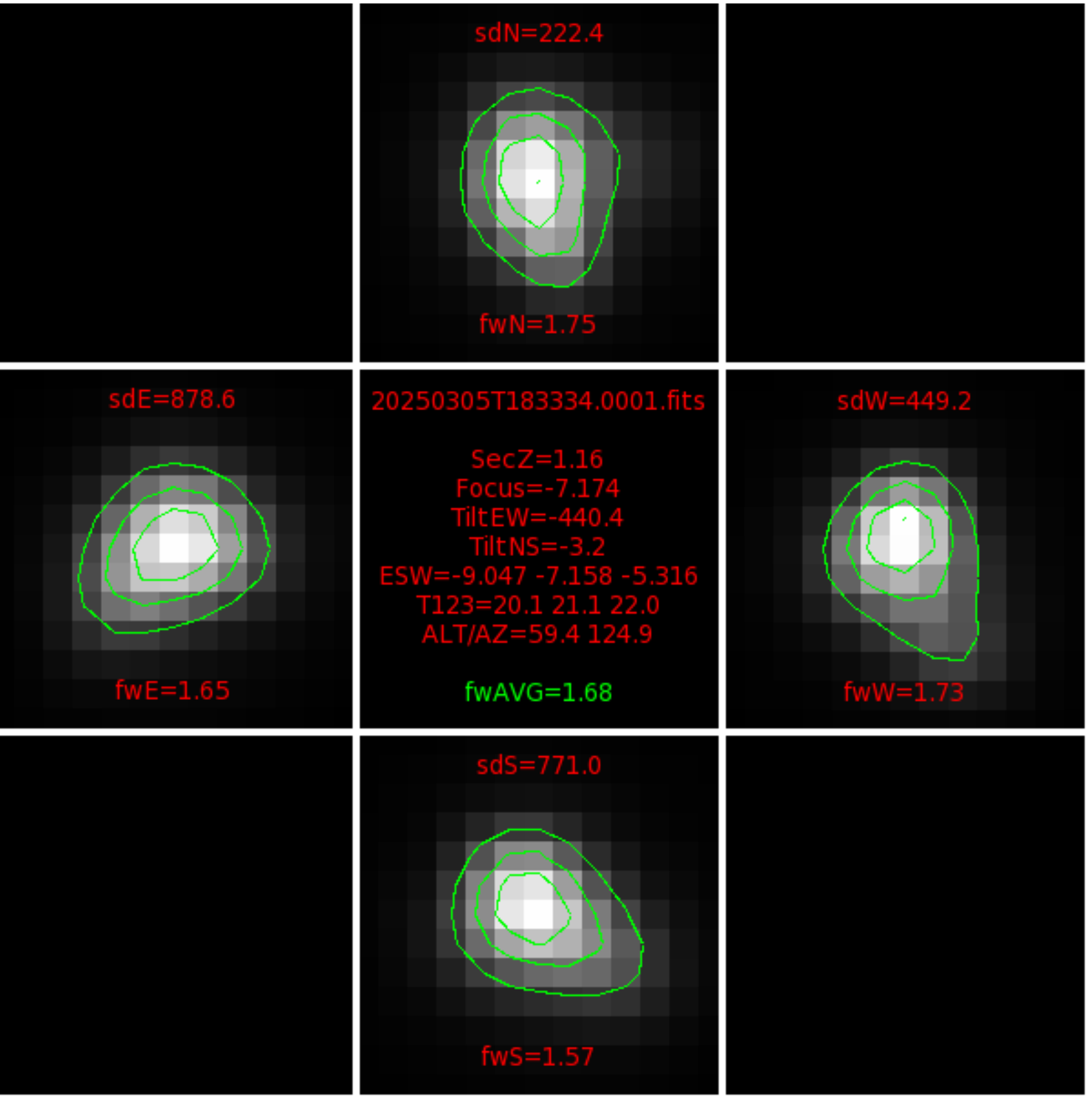
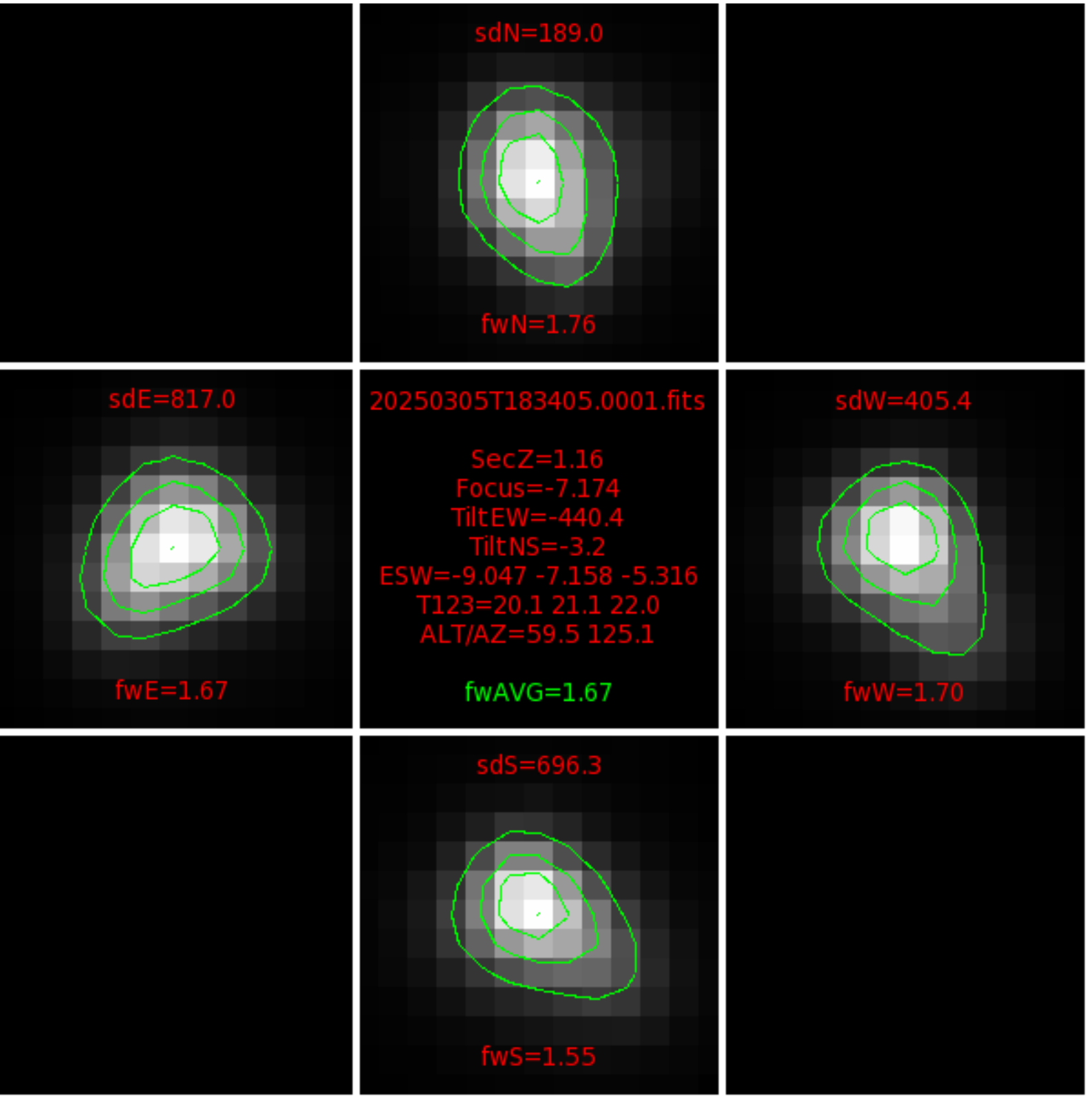
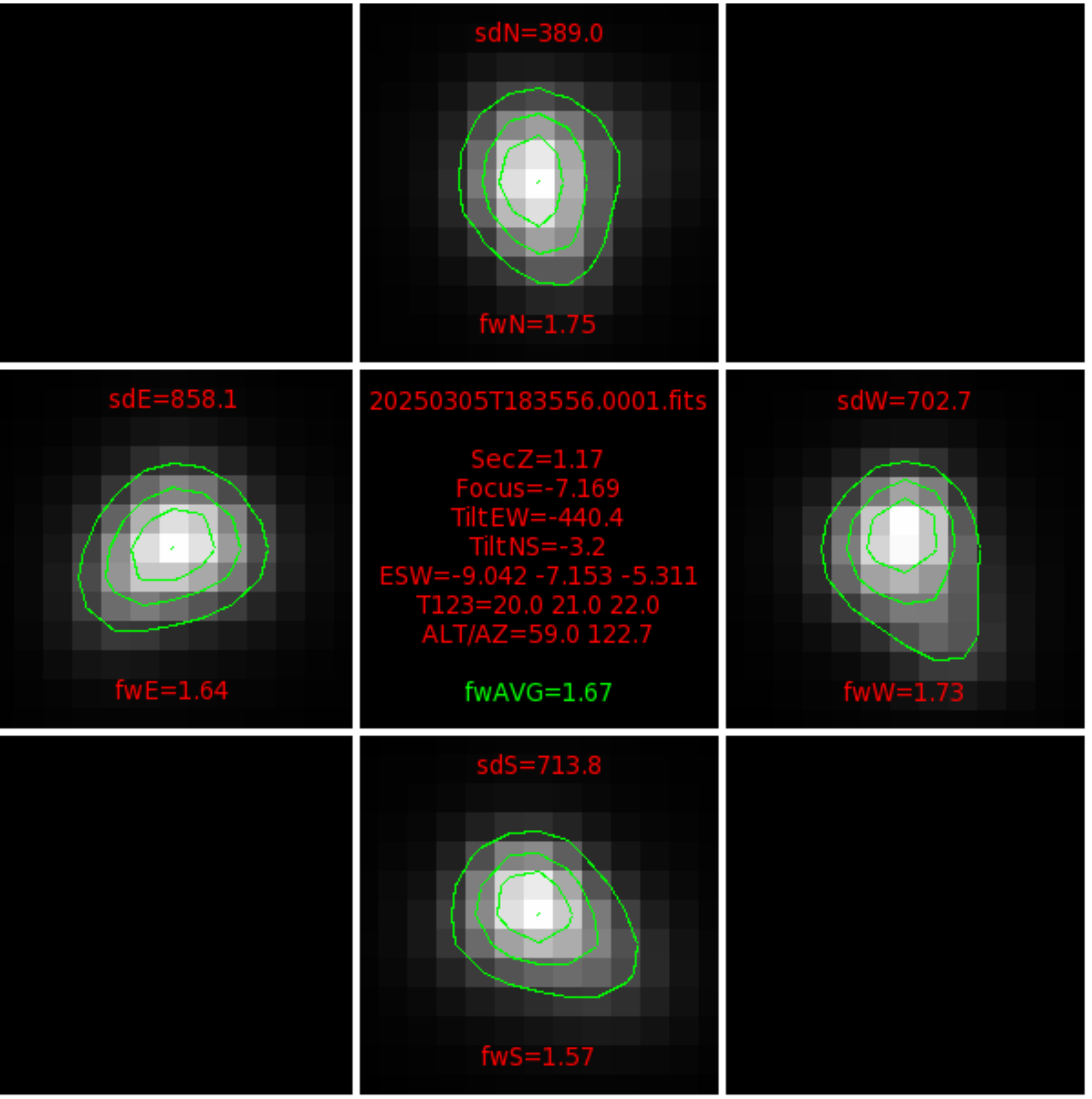

sdN=191.8
fwN=1.74
sdE=827.9
fwE=1.62
20250305T183257.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.047 -7.158 -5.316
T123=20.1 21.1 22.0
ALT/AZ=59.3 124.7
fwAVG=1.63
sdW=414.5
fwW=1.65
sdS=753.5
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=222.4
fwN=1.75
sdE=878.6
fwE=1.65
20250305T183334.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.047 -7.158 -5.316
T123=20.1 21.1 22.0
ALT/AZ=59.4 124.9
fwAVG=1.68
sdW=449.2
fwW=1.73
sdS=771.0
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=189.0
fwN=1.76
sdE=817.0
fwE=1.67
20250305T183405.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.047 -7.158 -5.316
T123=20.1 21.1 22.0
ALT/AZ=59.5 125.1
fwAVG=1.67
sdW=405.4
fwW=1.70
sdS=696.3
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=389.0
fwN=1.75
sdE=858.1
fwE=1.64
20250305T183556.0001.fits
SecZ=1.17
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=20.0 21.0 22.0
ALT/AZ=59.0 122.7
fwAVG=1.67
sdW=702.7
fwW=1.73
sdS=713.8
fwS=1.57
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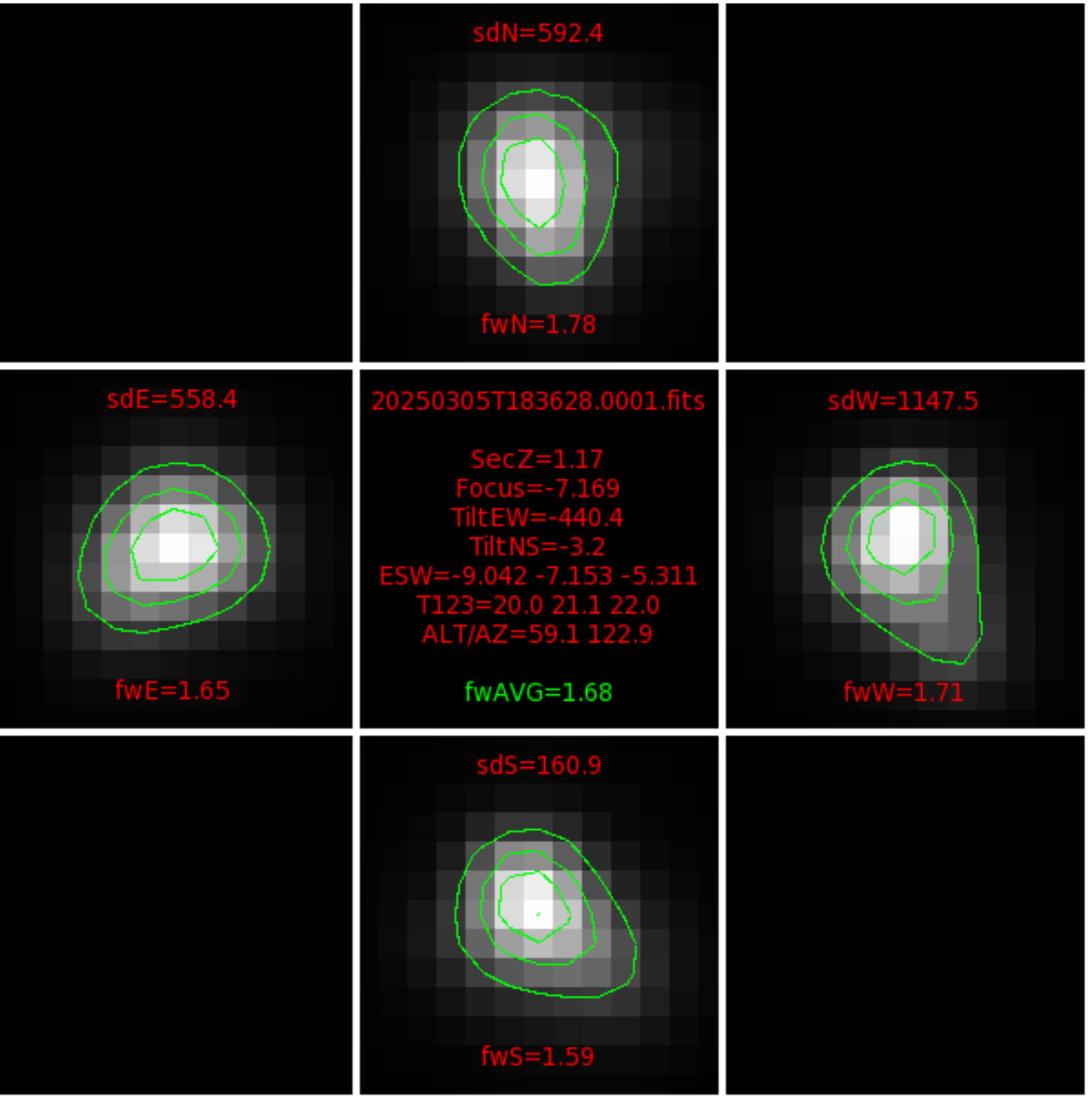
sdN=592.4
fwN=1.78
sdE=558.4
fwE=1.65
20250305T183628.0001.fits
SecZ=1.17
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=20.0 21.1 22.0
ALT/AZ=59.1 122.9
fwAVG=1.68
sdW=1147.5
fwW=1.71
sdS=160.9
fwS=1.59
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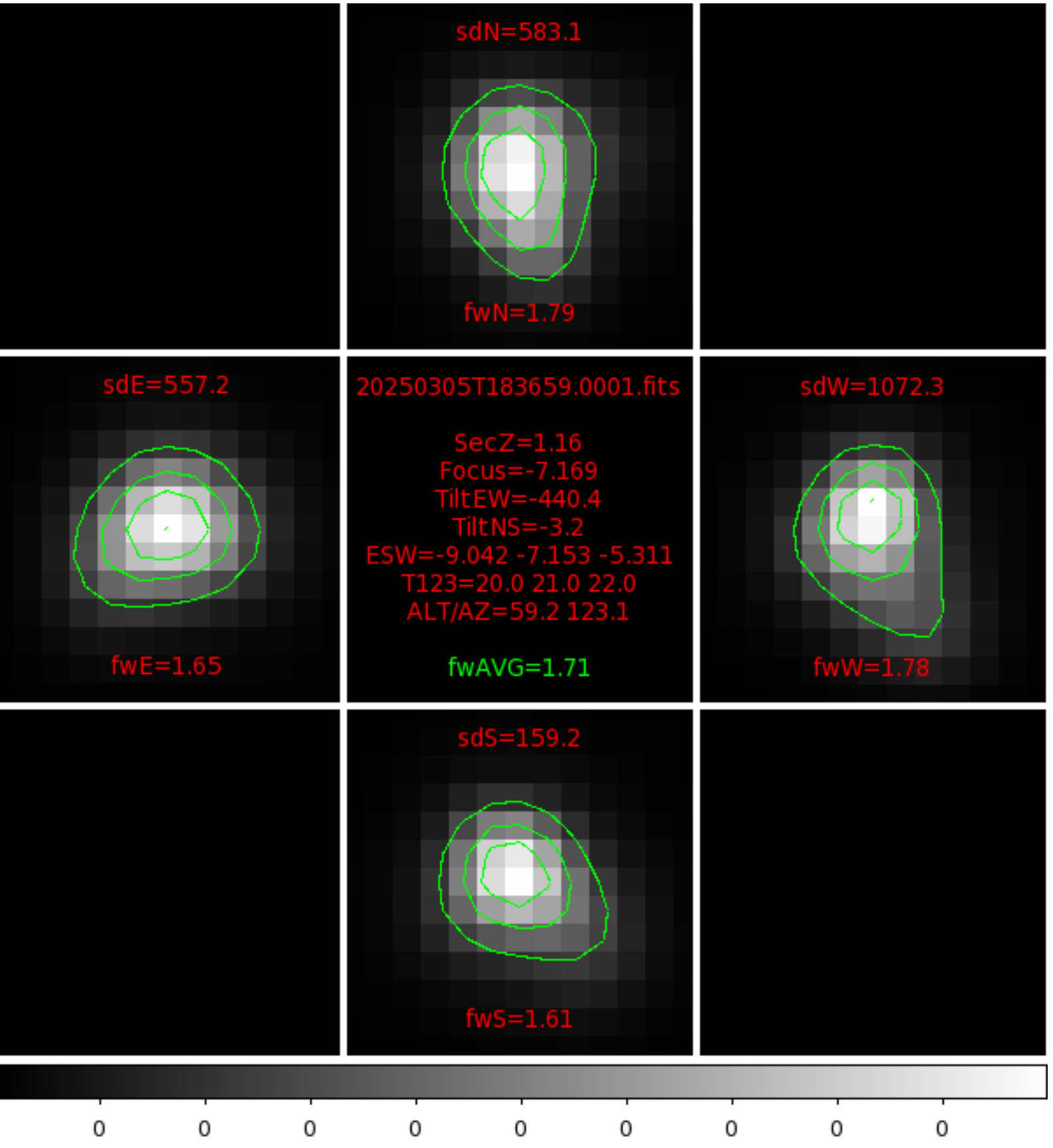
sdN=583.1
fwN=1.79
sdE=557.2
fwE=1.65
20250305T183659.0001.fits
SecZ=1.16
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=20.0 21.0 22.0
ALT/AZ=59.2 123.1
fwAVG=1.71
sdW=1072.3
fwW=1.78
sdS=159.2
fwS=1.61
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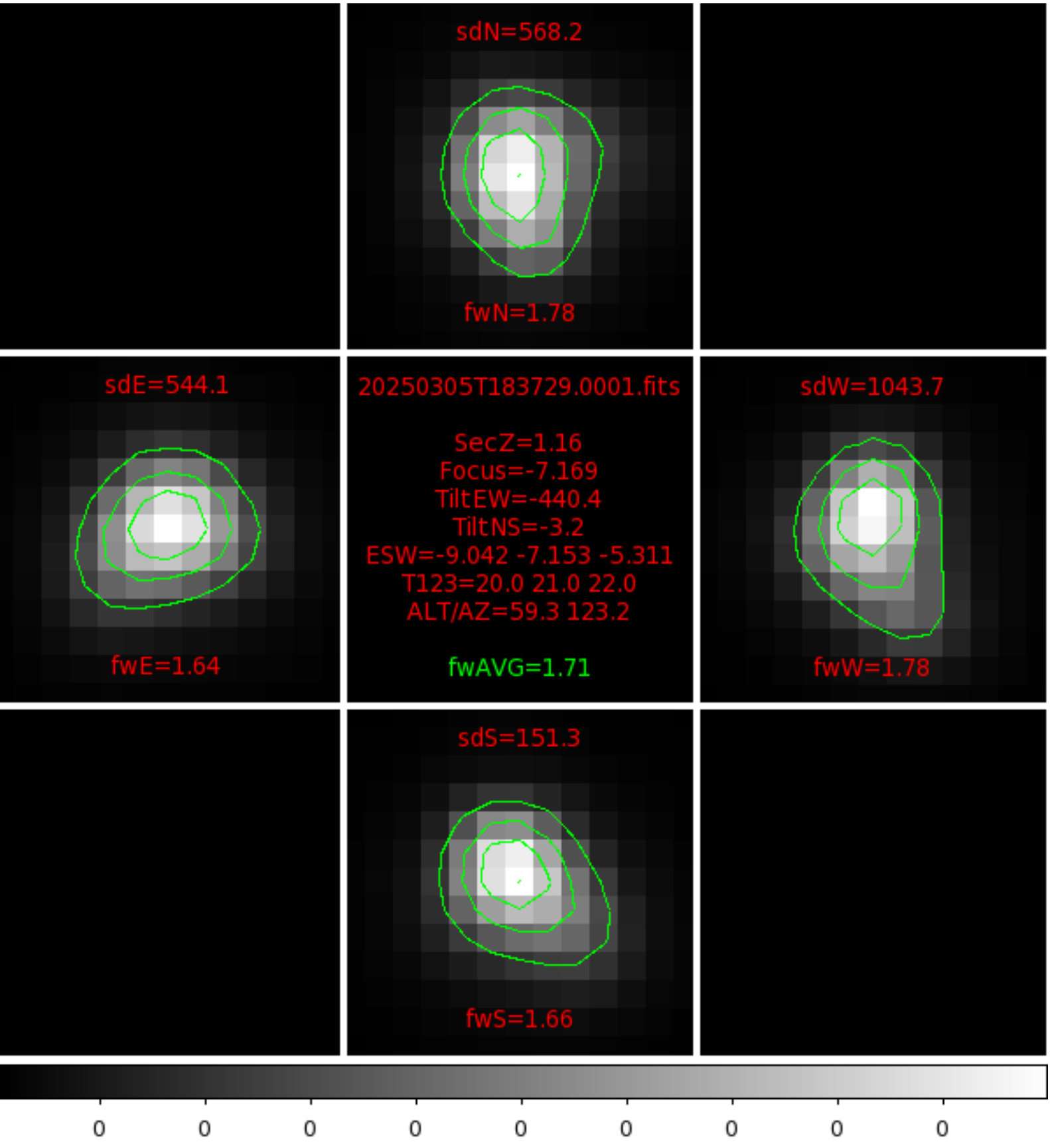
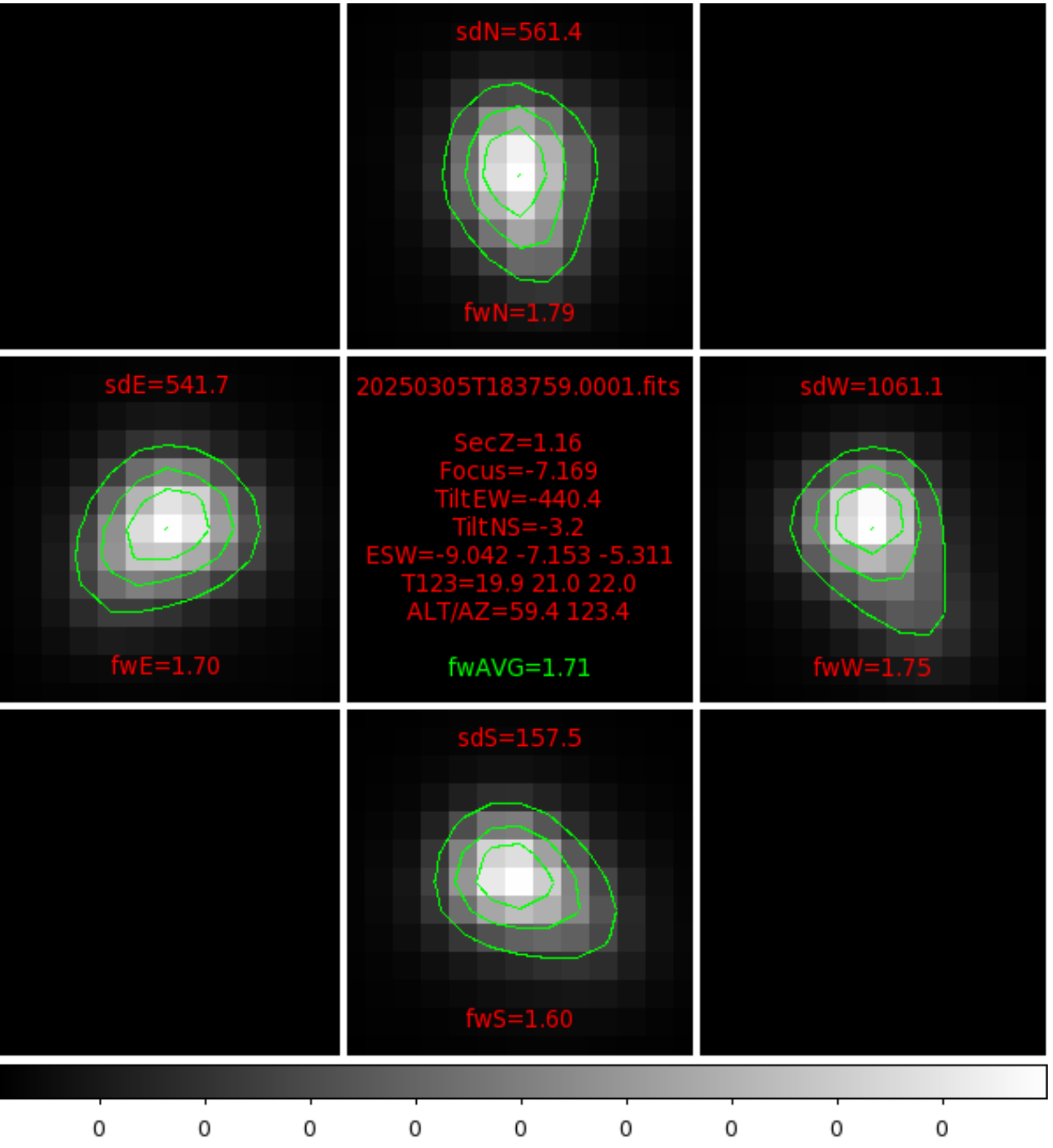

sdN=568.2
fwN=1.78
sdE=544.1
fwE=1.64
20250305T183729.0001.fits
SecZ=1.16
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=20.0 21.0 22.0
ALT/AZ=59.3 123.2
fwAVG=1.71
sdW=1043.7
fwW=1.78
sdS=151.3
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=561.4
fwN=1.79
sdE=541.7
fwE=1.70
20250305T183759.0001.fits
SecZ=1.16
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=19.9 21.0 22.0
ALT/AZ=59.4 123.4
fwAVG=1.71
sdW=1061.1
fwW=1.75
sdS=157.5
fwS=1.60
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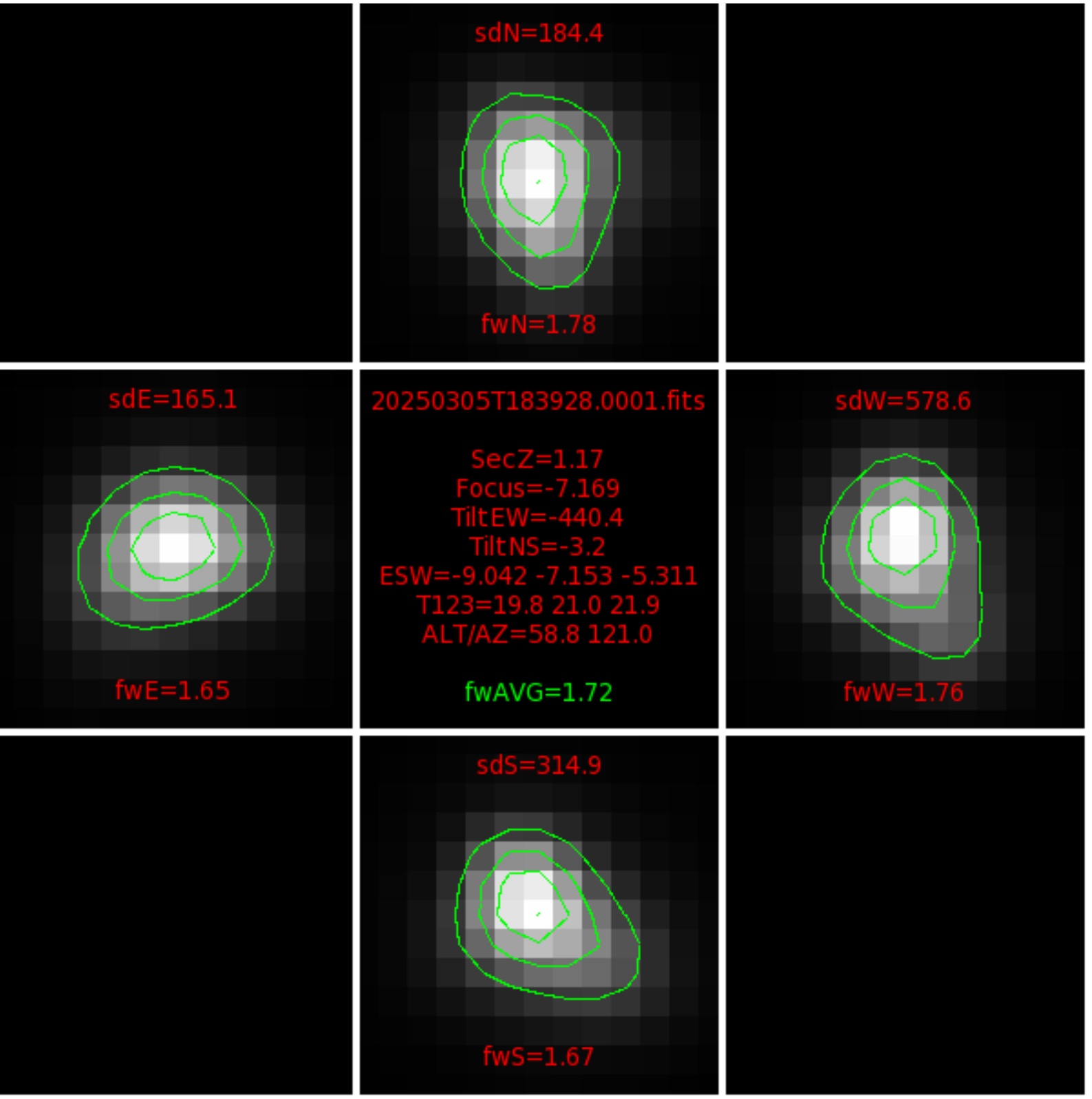
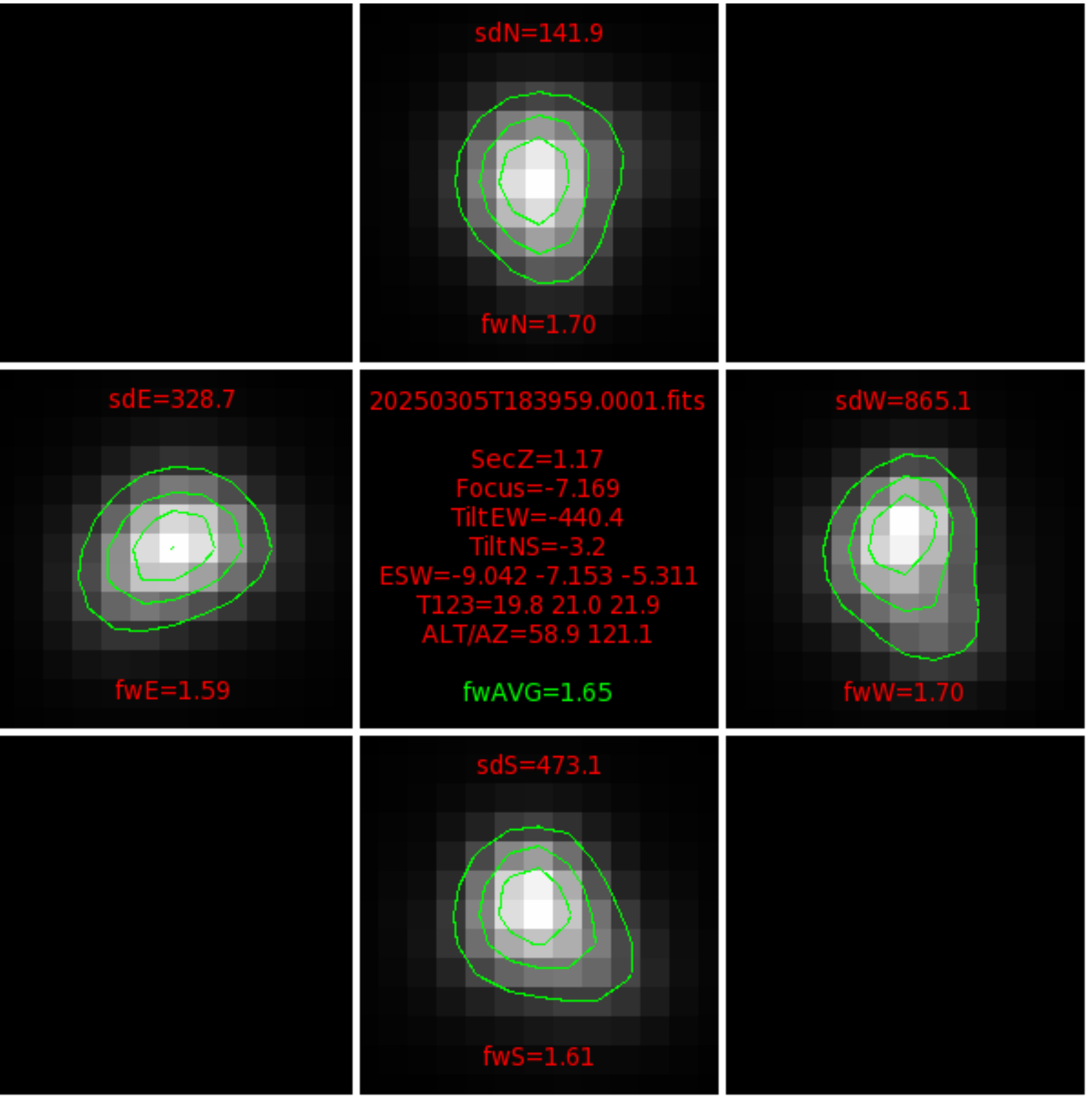

sdN=184.4
fwN=1.78
sdE=165.1
fwE=1.65
20250305T183928.0001.fits
SecZ=1.17
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=19.8 21.0 21.9
ALT/AZ=58.8 121.0
fwAVG=1.72
sdW=578.6
fwW=1.76
sdS=314.9
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=141.9
fwN=1.70
sdE=328.7
fwE=1.59
20250305T183959.0001.fits
SecZ=1.17
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=19.8 21.0 21.9
ALT/AZ=58.9 121.1
fwAVG=1.65
sdW=865.1
fwW=1.70
sdS=473.1
fwS=1.61
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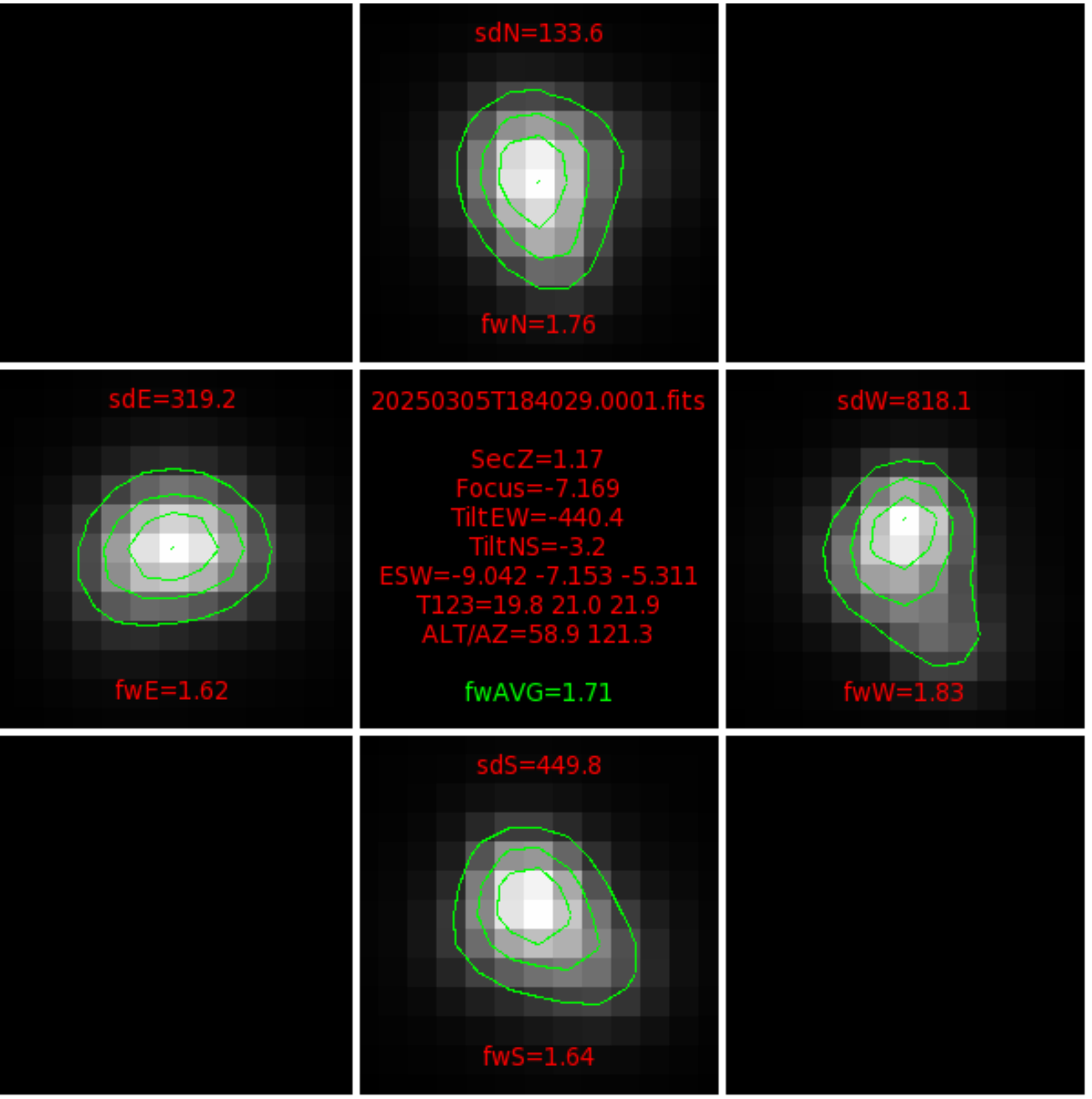
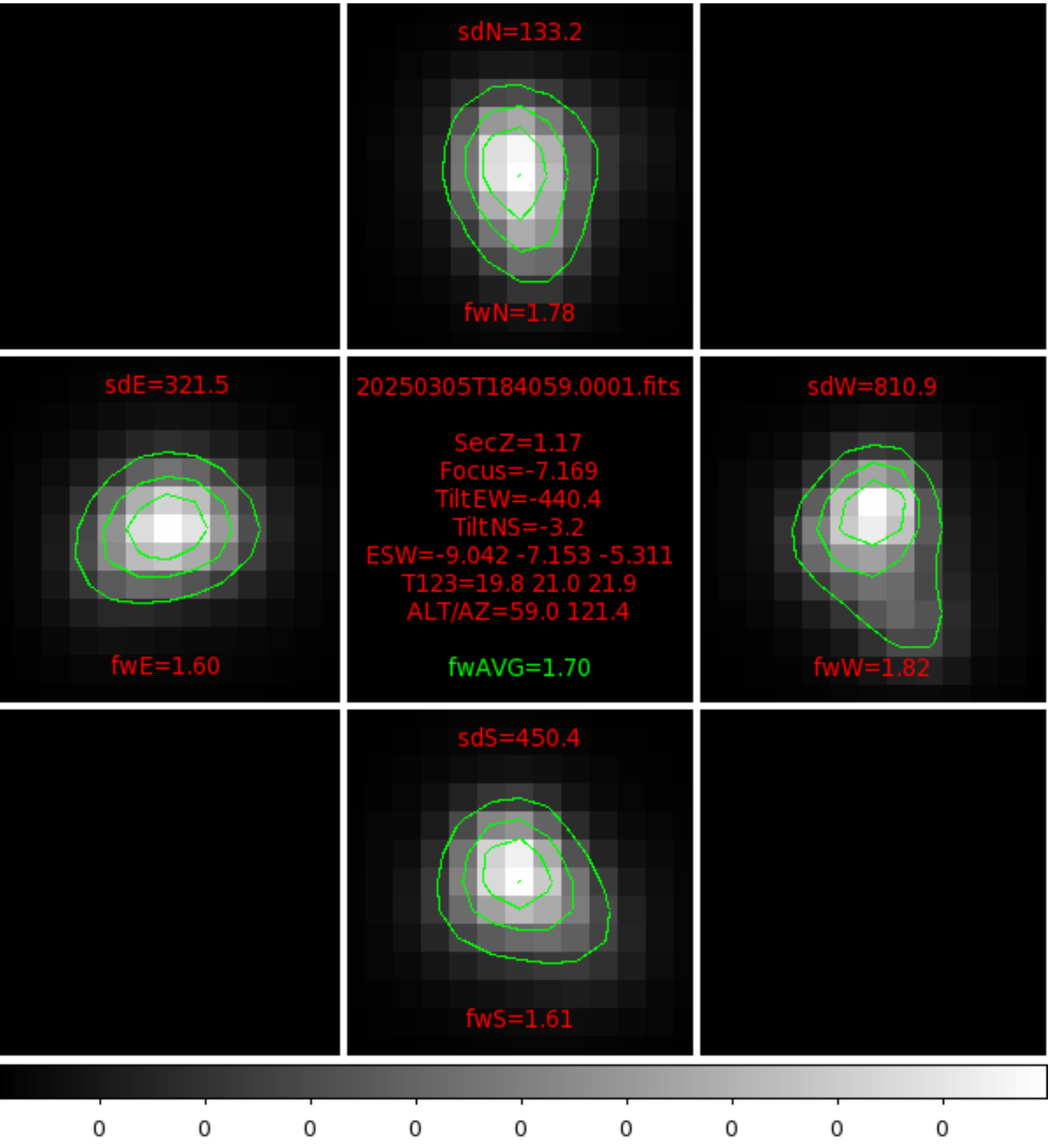
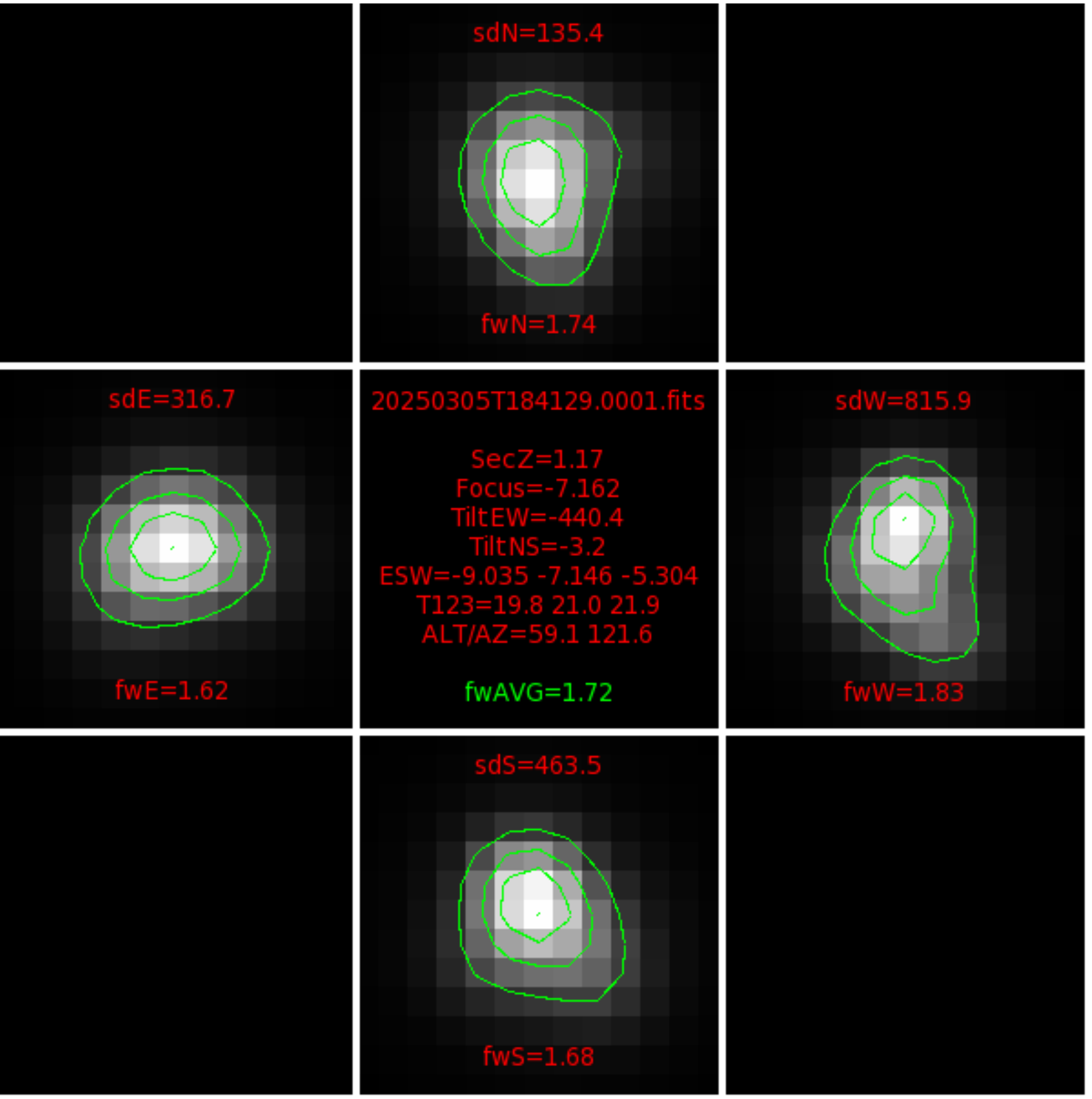

sdN=133.6
fwN=1.76
sdE=319.2
fwE=1.62
20250305T184029.0001.fits
SecZ=1.17
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=19.8 21.0 21.9
ALT/AZ=58.9 121.3
fwAVG=1.71
sdW=818.1
fwW=1.83
sdS=449.8
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=133.2
fwN=1.78
sdE=321.5
fwE=1.60
20250305T184059.0001.fits
SecZ=1.17
Focus=-7.169
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.042 -7.153 -5.311
T123=19.8 21.0 21.9
ALT/AZ=59.0 121.4
fwAVG=1.70
sdW=810.9
fwW=1.82
sdS=450.4
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=135.4
fwN=1.74
sdE=316.7
fwE=1.62
20250305T184129.0001.fits
SecZ=1.17
Focus=-7.162
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.035 -7.146 -5.304
T123=19.8 21.0 21.9
ALT/AZ=59.1 121.6
fwAVG=1.72
sdW=815.9
fwW=1.83
sdS=463.5
fwS=1.68
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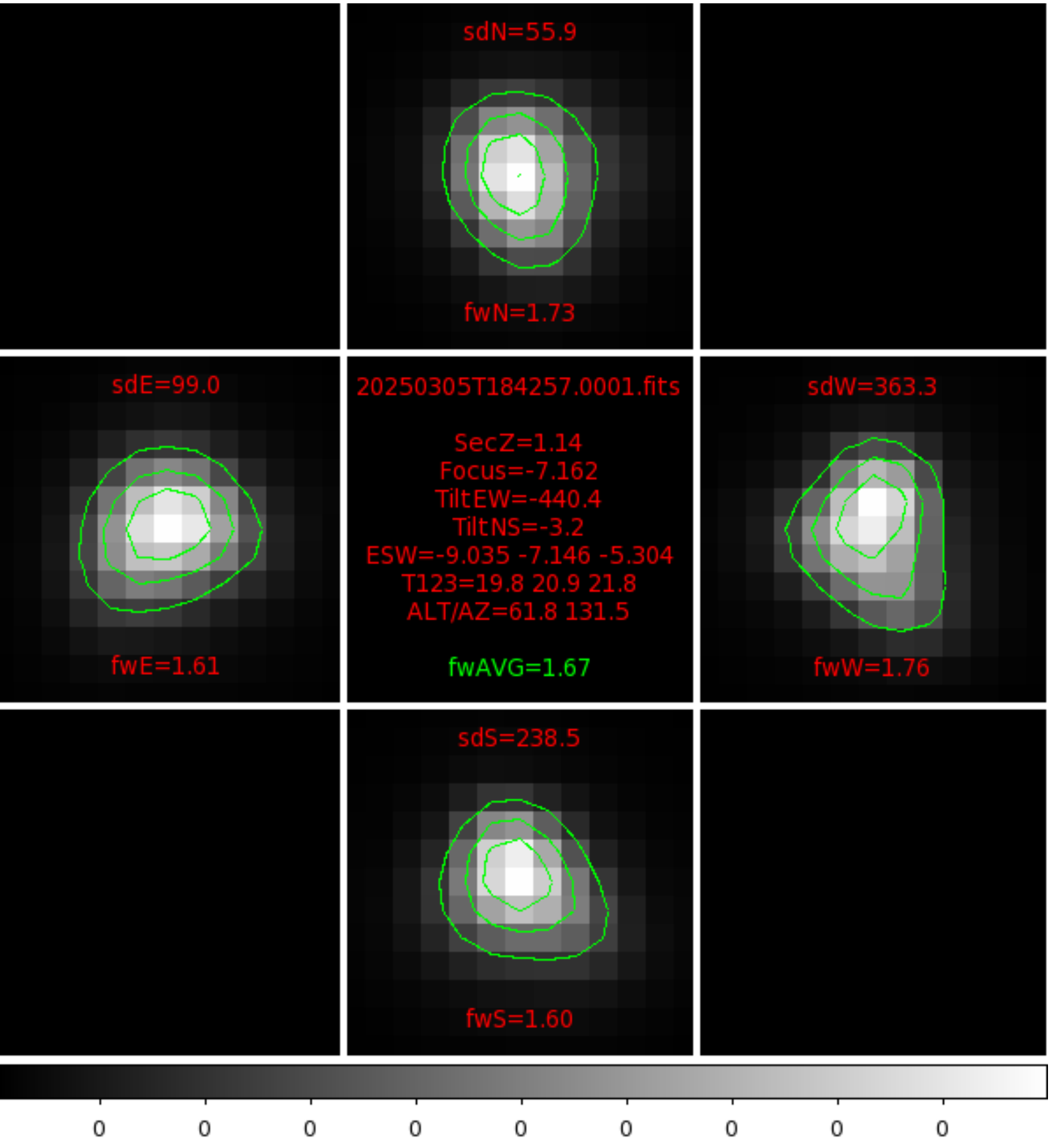
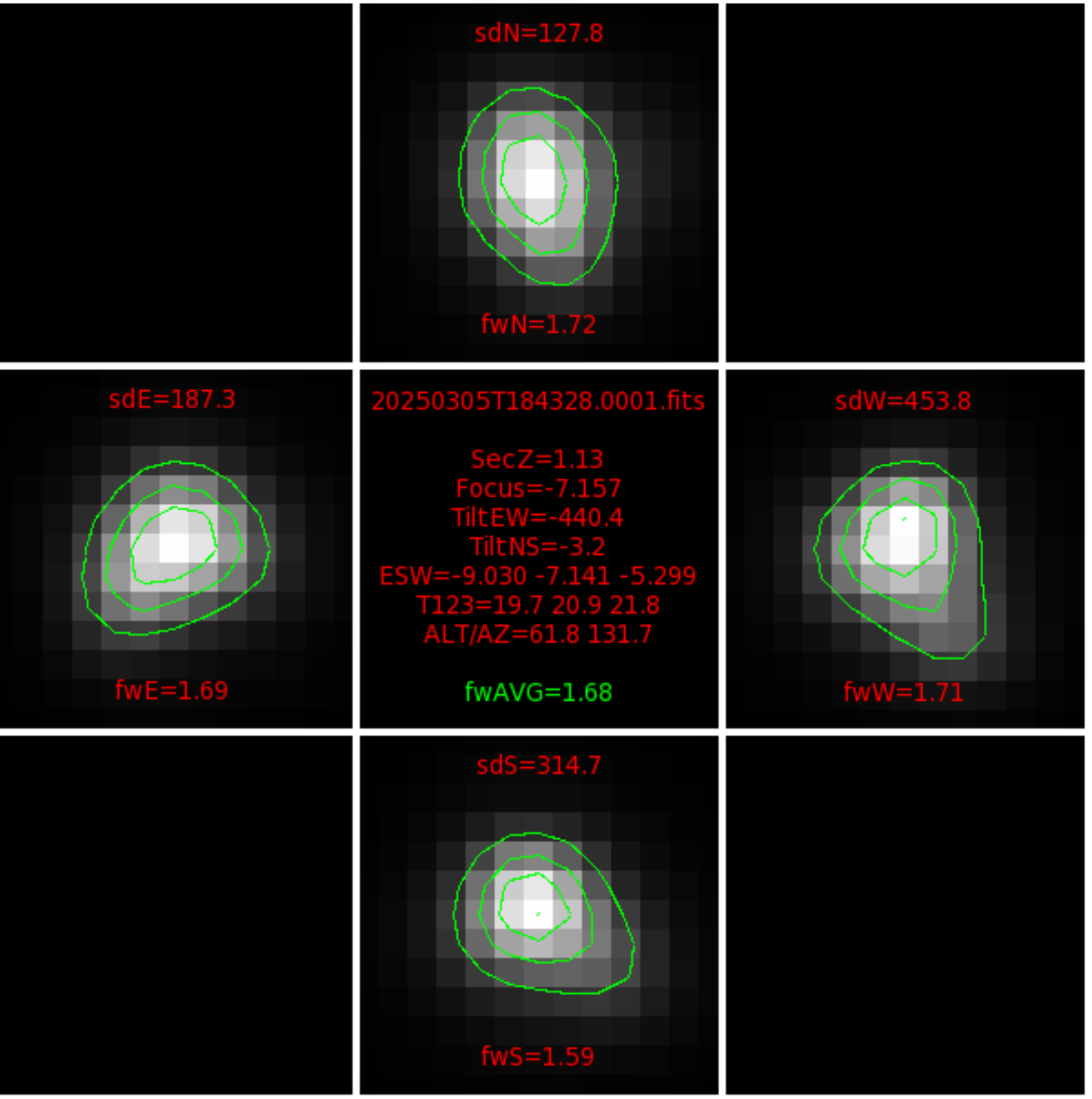
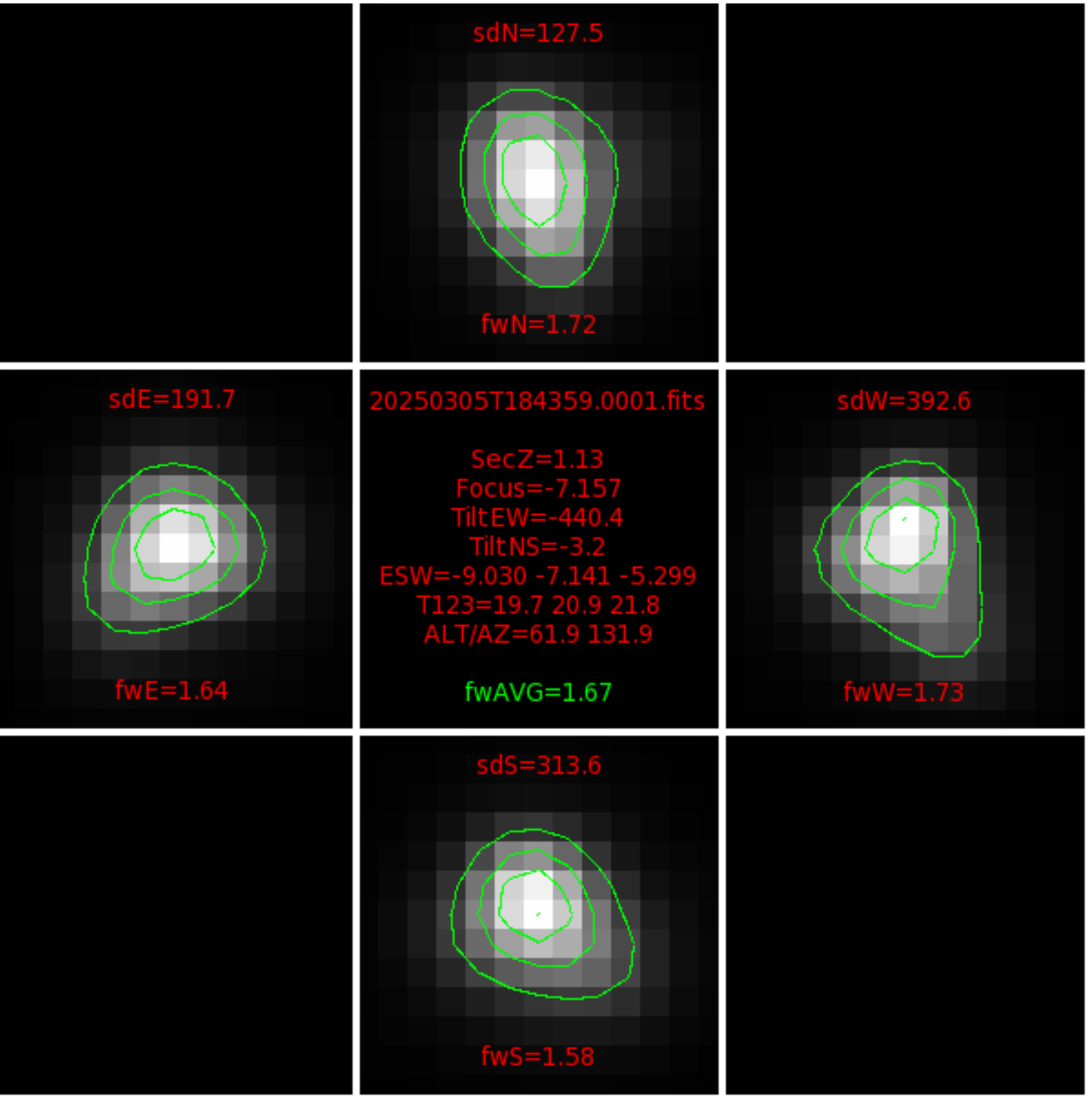

sdN=55.9
fwN=1.73
sdE=99.0
fwE=1.61
20250305T184257.0001.fits
SecZ=1.14
Focus=-7.162
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.035 -7.146 -5.304
T123=19.8 20.9 21.8
ALT/AZ=61.8 131.5
fwAVG=1.67
sdW=363.3
fwW=1.76
sdS=238.5
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=127.8
fwN=1.72
sdE=187.3
fwE=1.69
20250305T184328.0001.fits
SecZ=1.13
Focus=-7.157
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.030 -7.141 -5.299
T123=19.7 20.9 21.8
ALT/AZ=61.8 131.7
fwAVG=1.68
sdW=453.8
fwW=1.71
sdS=314.7
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=127.5
fwN=1.72
sdE=191.7
fwE=1.64
20250305T184359.0001.fits
SecZ=1.13
Focus=-7.157
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.030 -7.141 -5.299
T123=19.7 20.9 21.8
ALT/AZ=61.9 131.9
fwAVG=1.67
sdW=392.6
fwW=1.73
sdS=313.6
fwS=1.58
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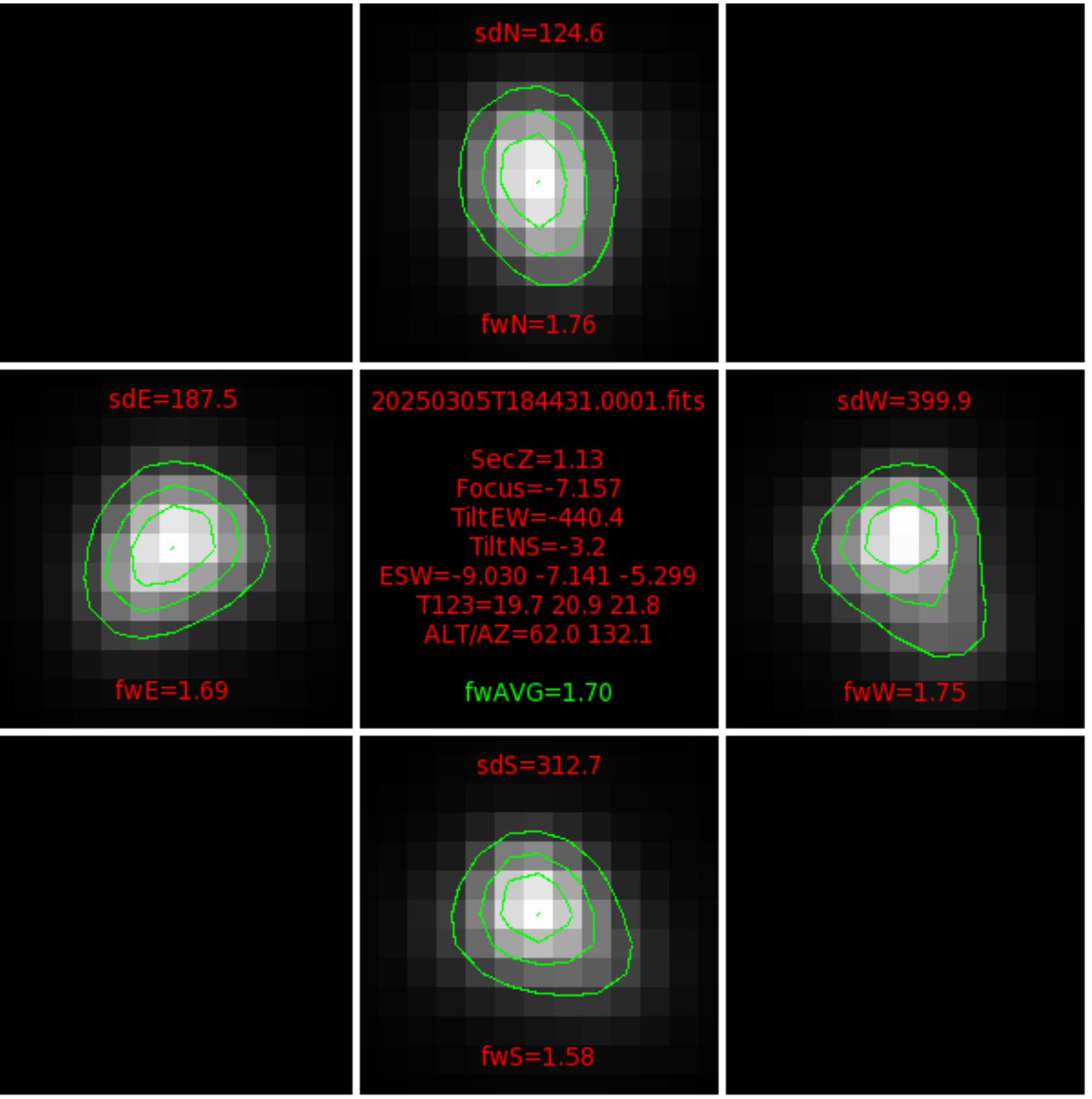
sdN=124.6
fwN=1.76
sdE=187.5
fwE=1.69
20250305T184431.0001.fits
SecZ=1.13
Focus=-7.157
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.030 -7.141 -5.299
T123=19.7 20.9 21.8
ALT/AZ=62.0 132.1
fwAVG=1.70
sdW=399.9
fwW=1.75
sdS=312.7
fwS=1.58
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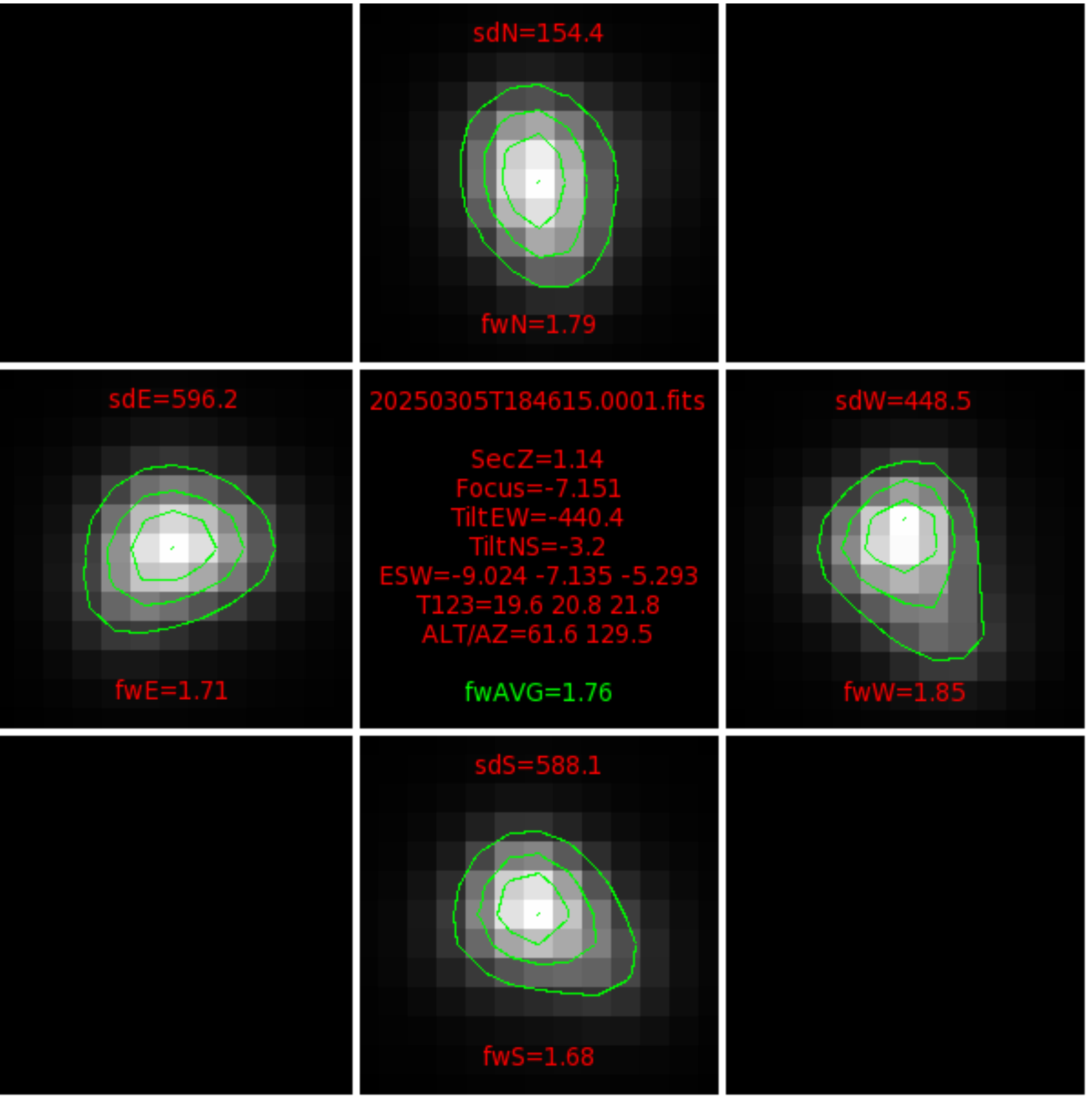
sdN=154.4
fwN=1.79
sdE=596.2
fwE=1.71
20250305T184615.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.6 20.8 21.8
ALT/AZ=61.6 129.5
fwAVG=1.76
sdW=448.5
fwW=1.85
sdS=588.1
fwS=1.68
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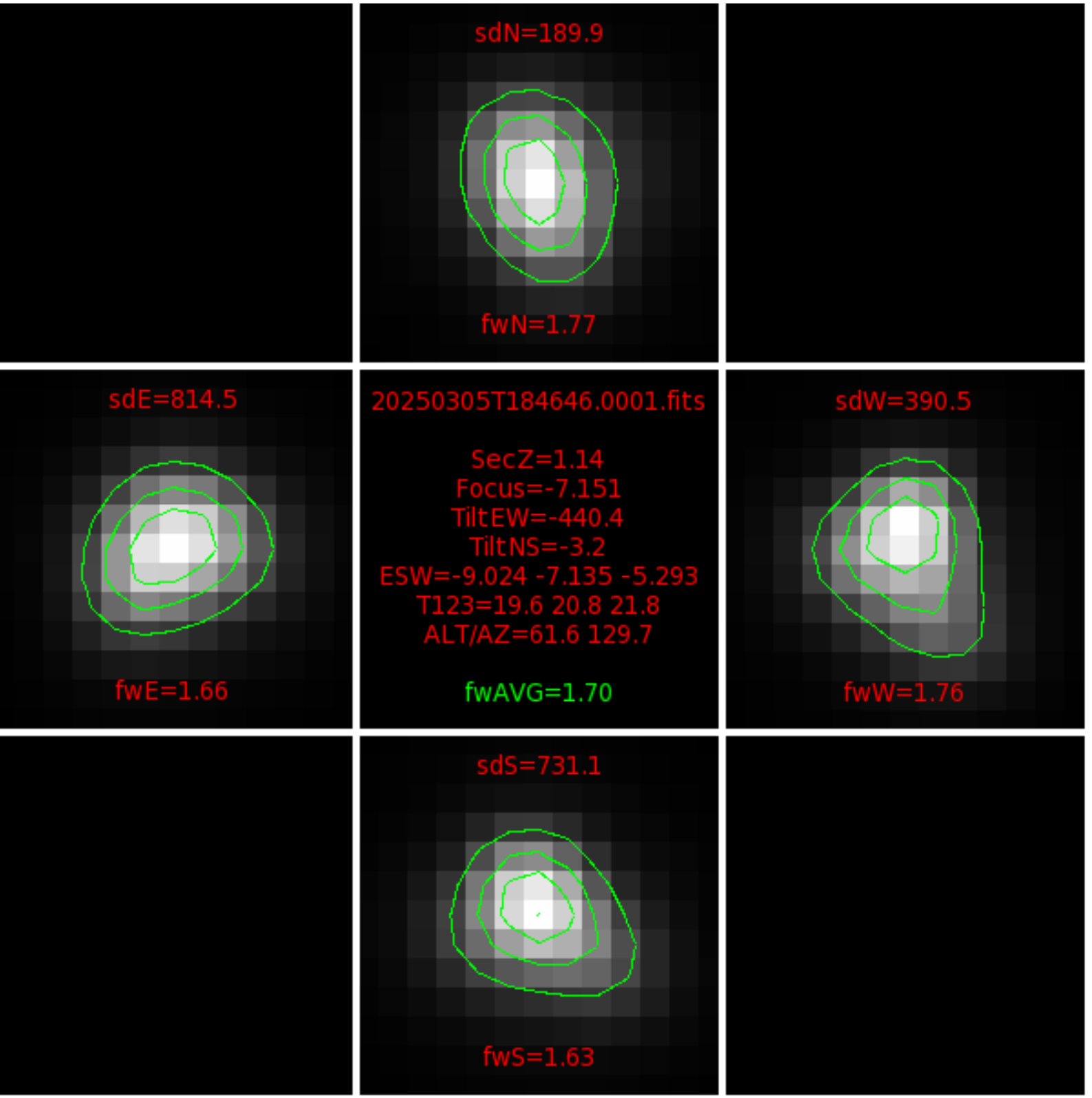
sdN=189.9
fwN=1.77
sdE=814.5
fwE=1.66
20250305T184646.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.6 20.8 21.8
ALT/AZ=61.6 129.7
fwAVG=1.70
sdW=390.5
fwW=1.76
sdS=731.1
fwS=1.63
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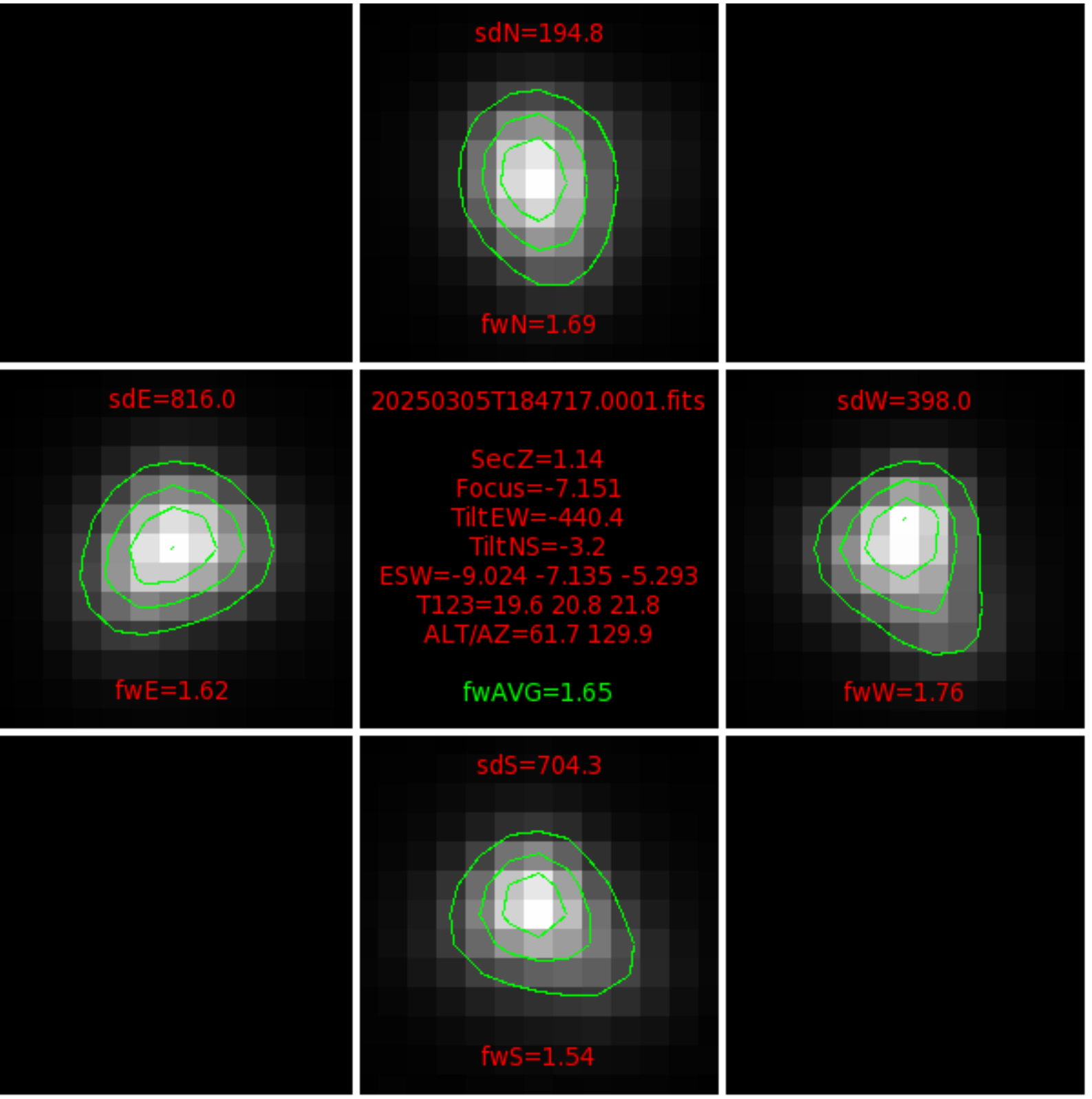
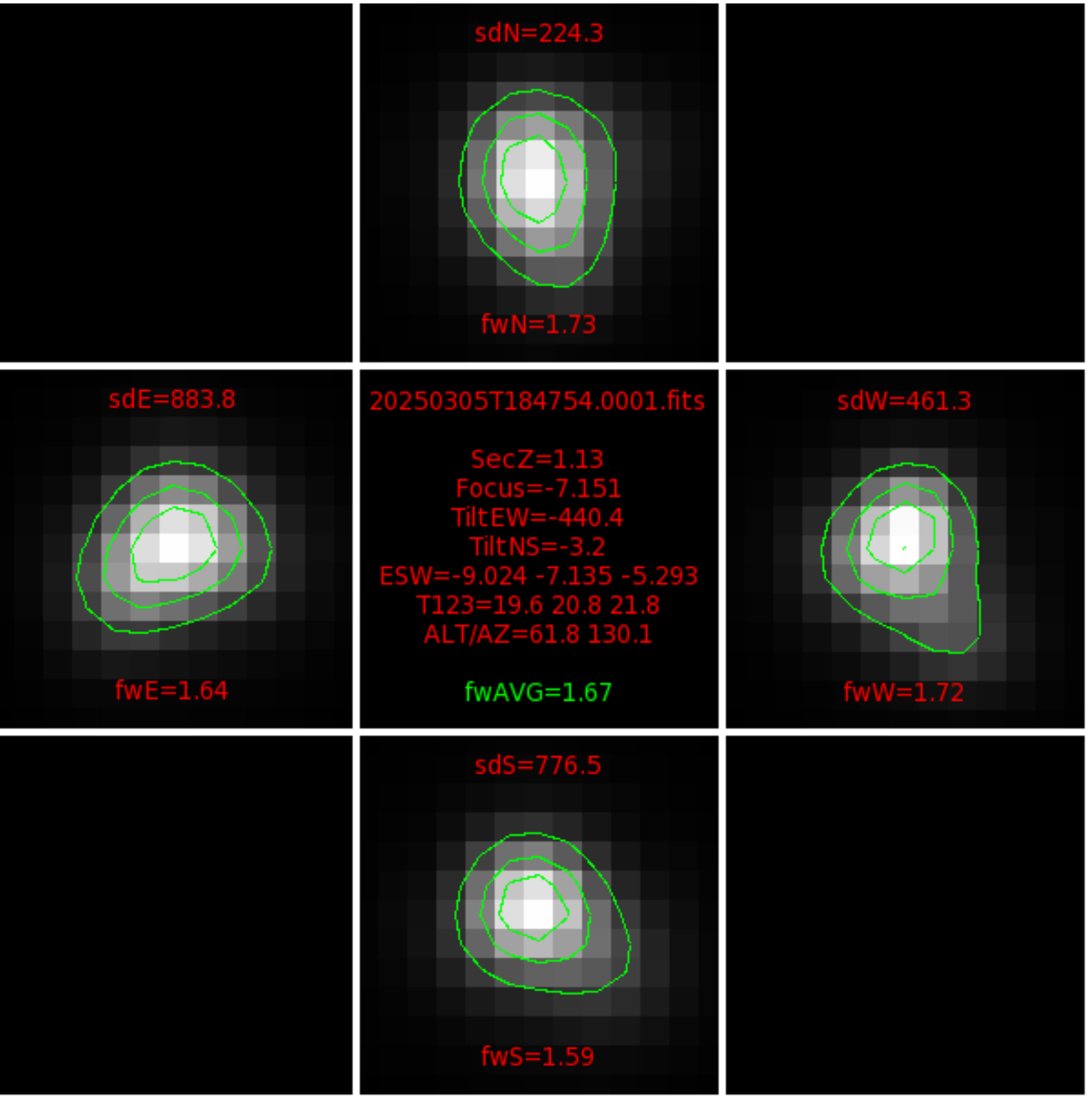
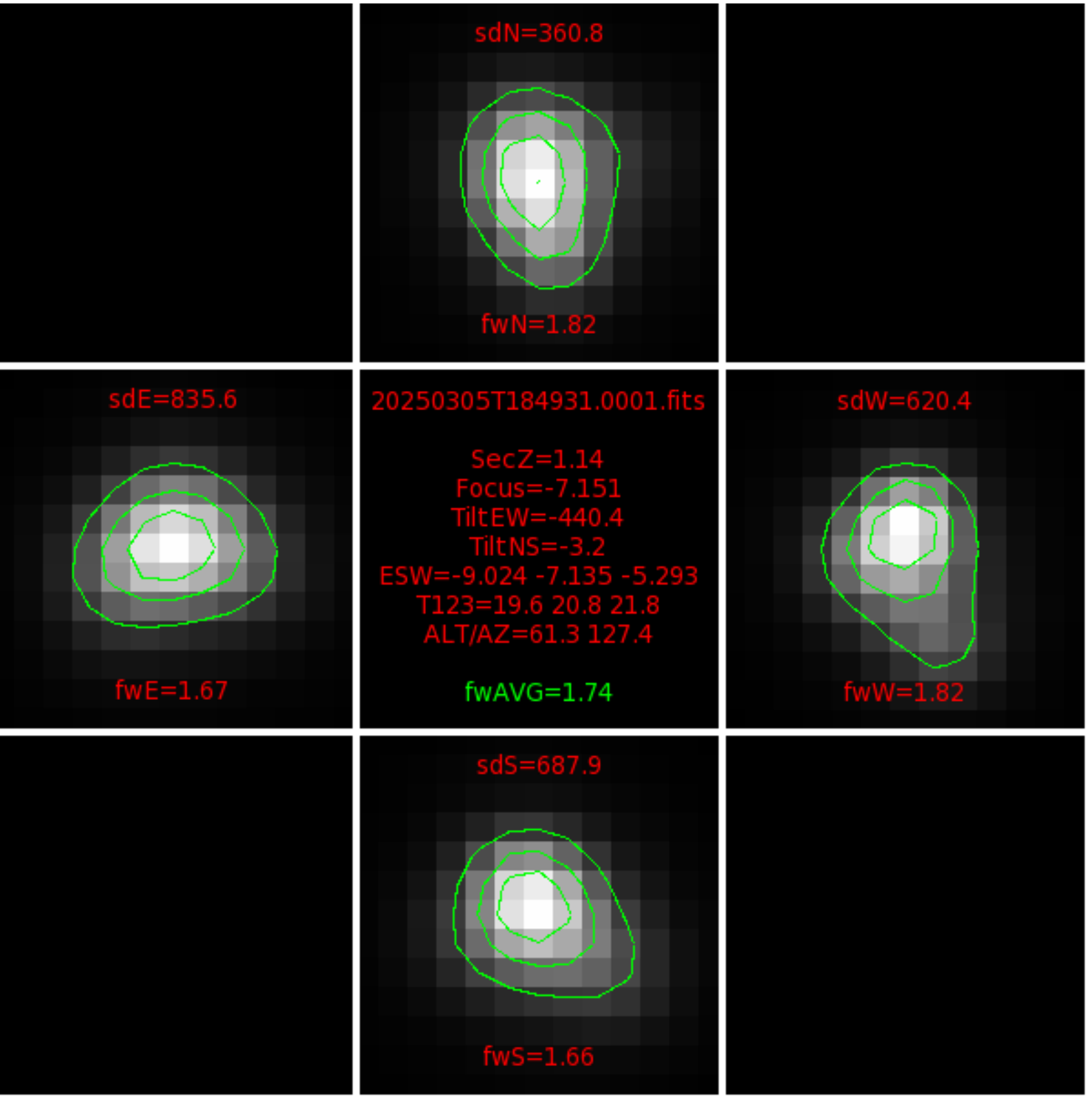

sdN=194.8
fwN=1.69
sdE=816.0
fwE=1.62
20250305T184717.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.6 20.8 21.8
ALT/AZ=61.7 129.9
fwAVG=1.65
sdW=398.0
fwW=1.76
sdS=704.3
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=224.3
fwN=1.73
sdE=883.8
fwE=1.64
20250305T184754.0001.fits
SecZ=1.13
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.6 20.8 21.8
ALT/AZ=61.8 130.1
fwAVG=1.67
sdW=461.3
fwW=1.72
sdS=776.5
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=360.8
fwN=1.82
sdE=835.6
fwE=1.67
20250305T184931.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.6 20.8 21.8
ALT/AZ=61.3 127.4
fwAVG=1.74
sdW=620.4
fwW=1.82
sdS=687.9
fwS=1.66
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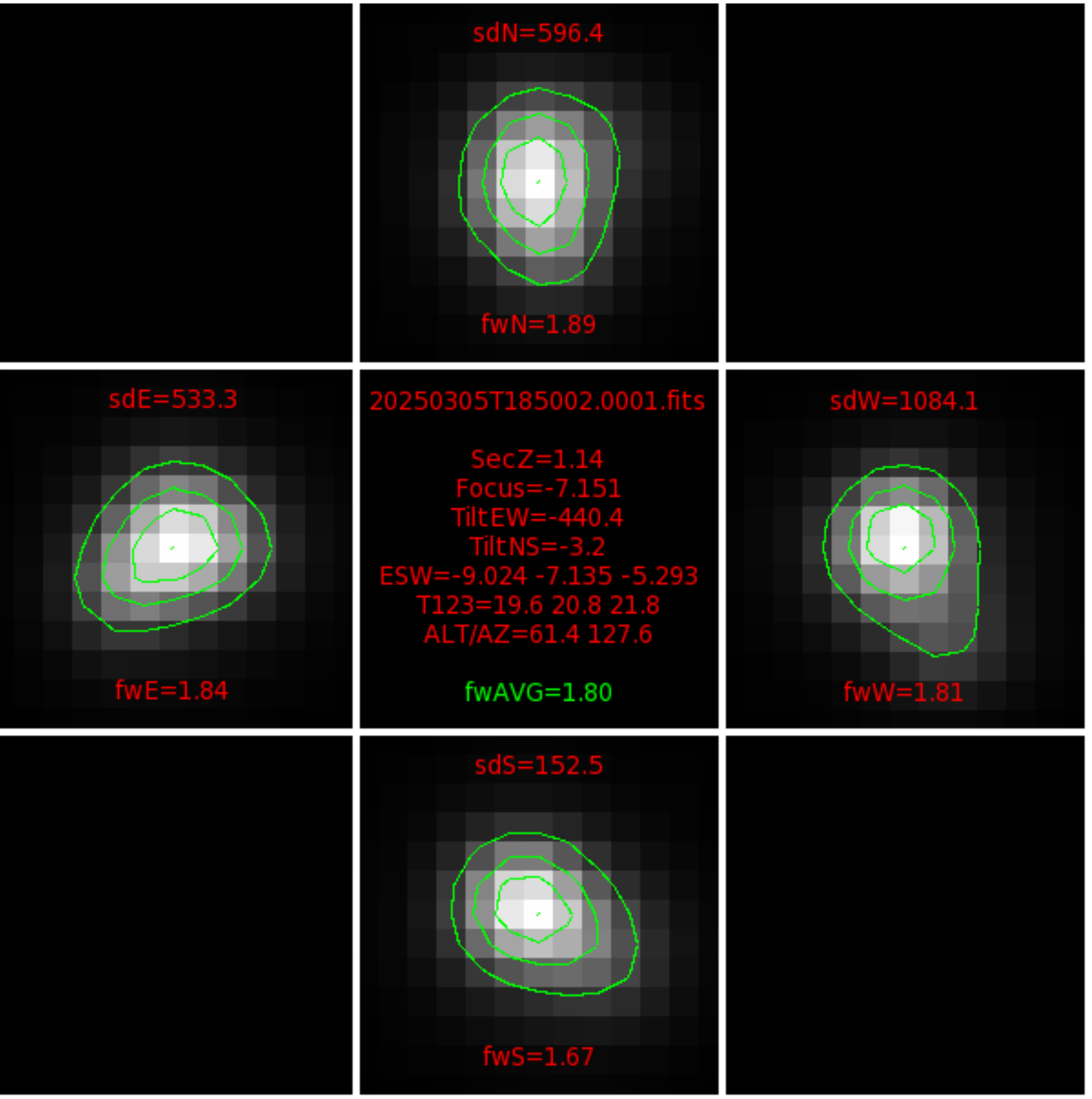
sdN=596.4
fwN=1.89
sdE=533.3
fwE=1.84
20250305T185002.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.6 20.8 21.8
ALT/AZ=61.4 127.6
fwAVG=1.80
sdW=1084.1
fwW=1.81
sdS=152.5
fwS=1.67
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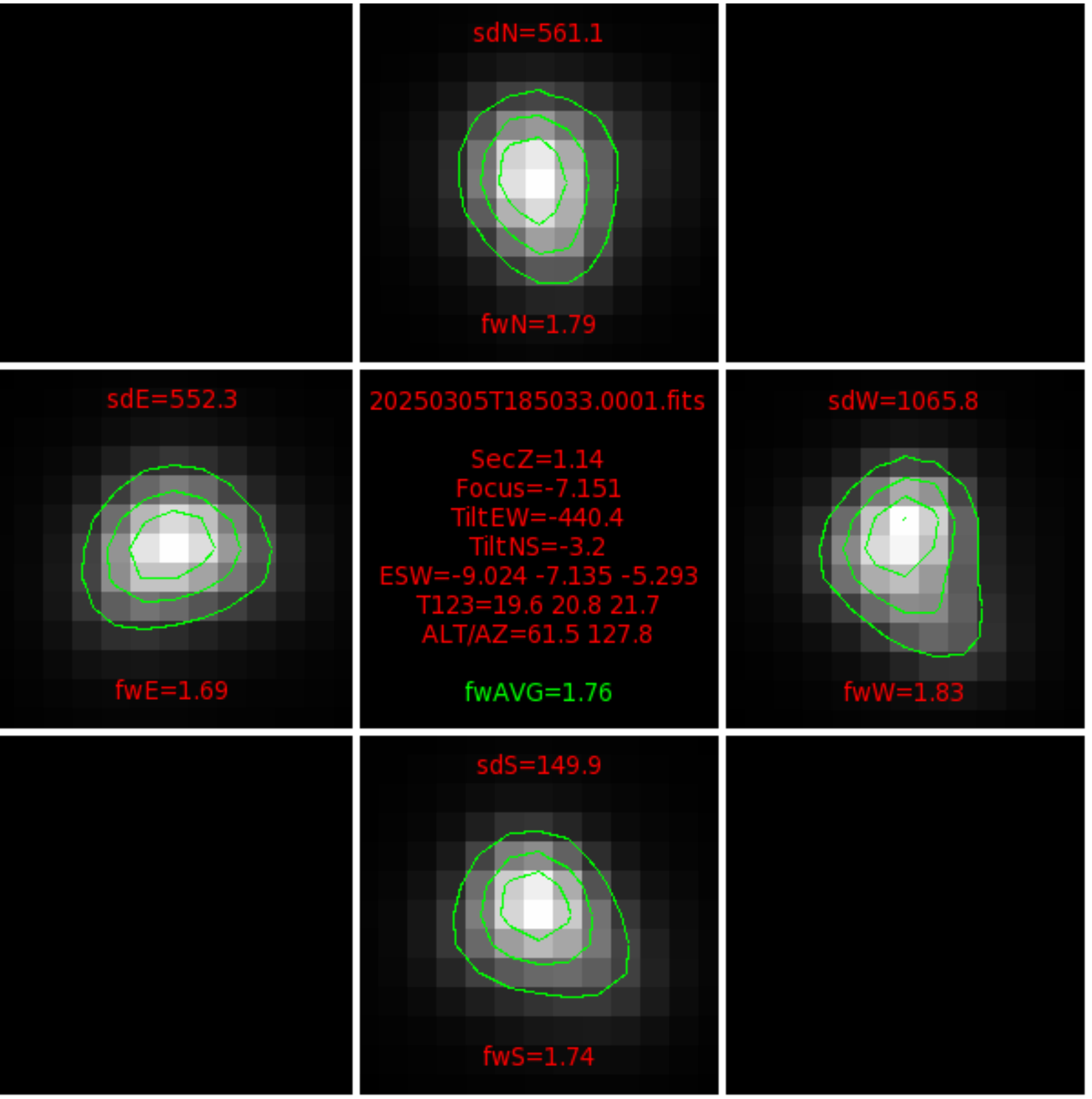
sdN=561.1
fwN=1.79
sdE=552.3
fwE=1.69
20250305T185033.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.6 20.8 21.7
ALT/AZ=61.5 127.8
fwAVG=1.76
sdW=1065.8
fwW=1.83
sdS=149.9
fwS=1.74
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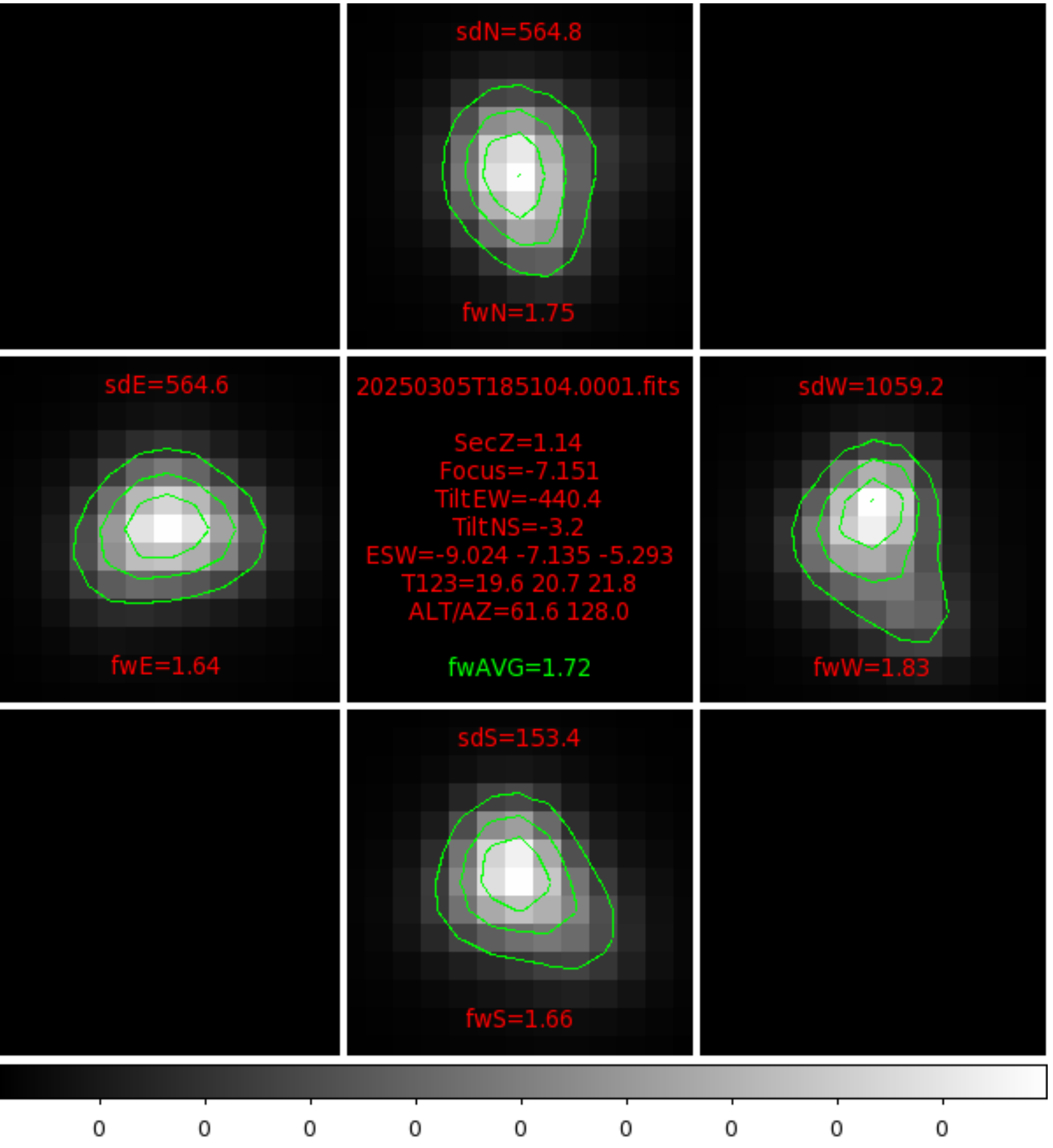
sdN=564.8
fwN=1.75
sdE=564.6
fwE=1.64
20250305T185104.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.6 20.7 21.8
ALT/AZ=61.6 128.0
fwAVG=1.72
sdW=1059.2
fwW=1.83
sdS=153.4
fwS=1.66
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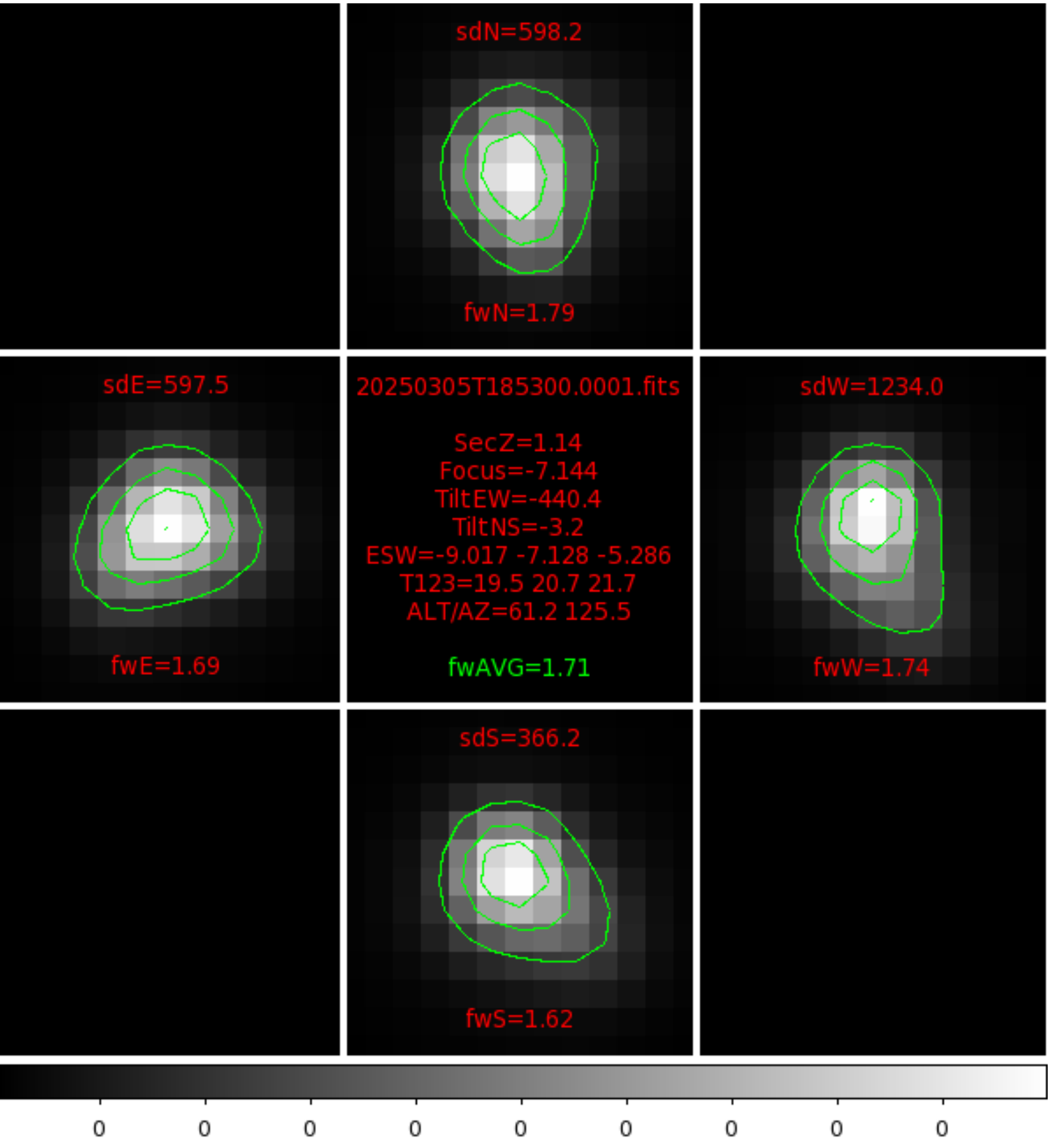
sdN=598.2
fwN=1.79
sdE=597.5
fwE=1.69
20250305T185300.0001.fits
SecZ=1.14
Focus=-7.144
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.017 -7.128 -5.286
T123=19.5 20.7 21.7
ALT/AZ=61.2 125.5
fwAVG=1.71
sdW=1234.0
fwW=1.74
sdS=366.2
fwS=1.62
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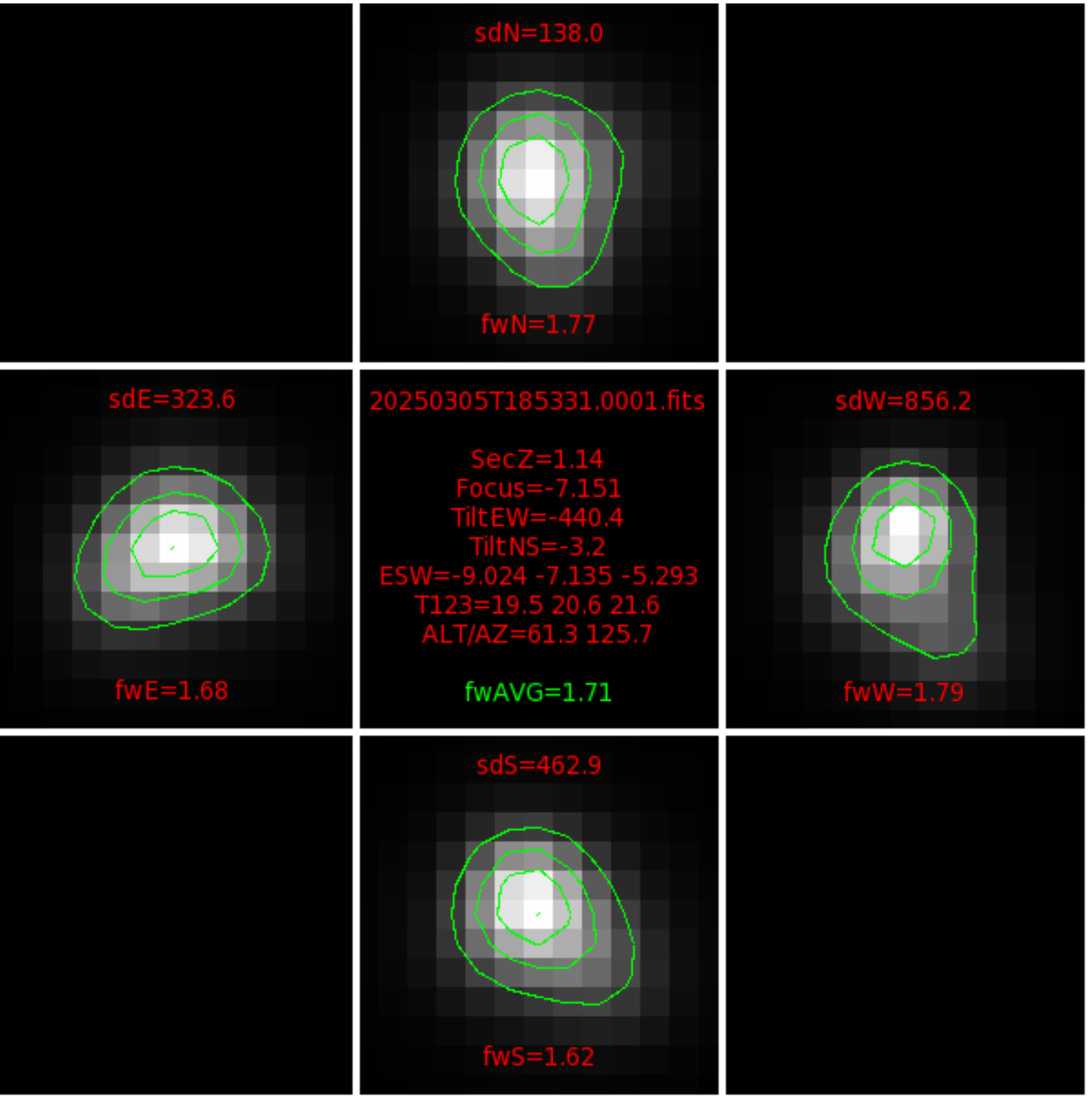
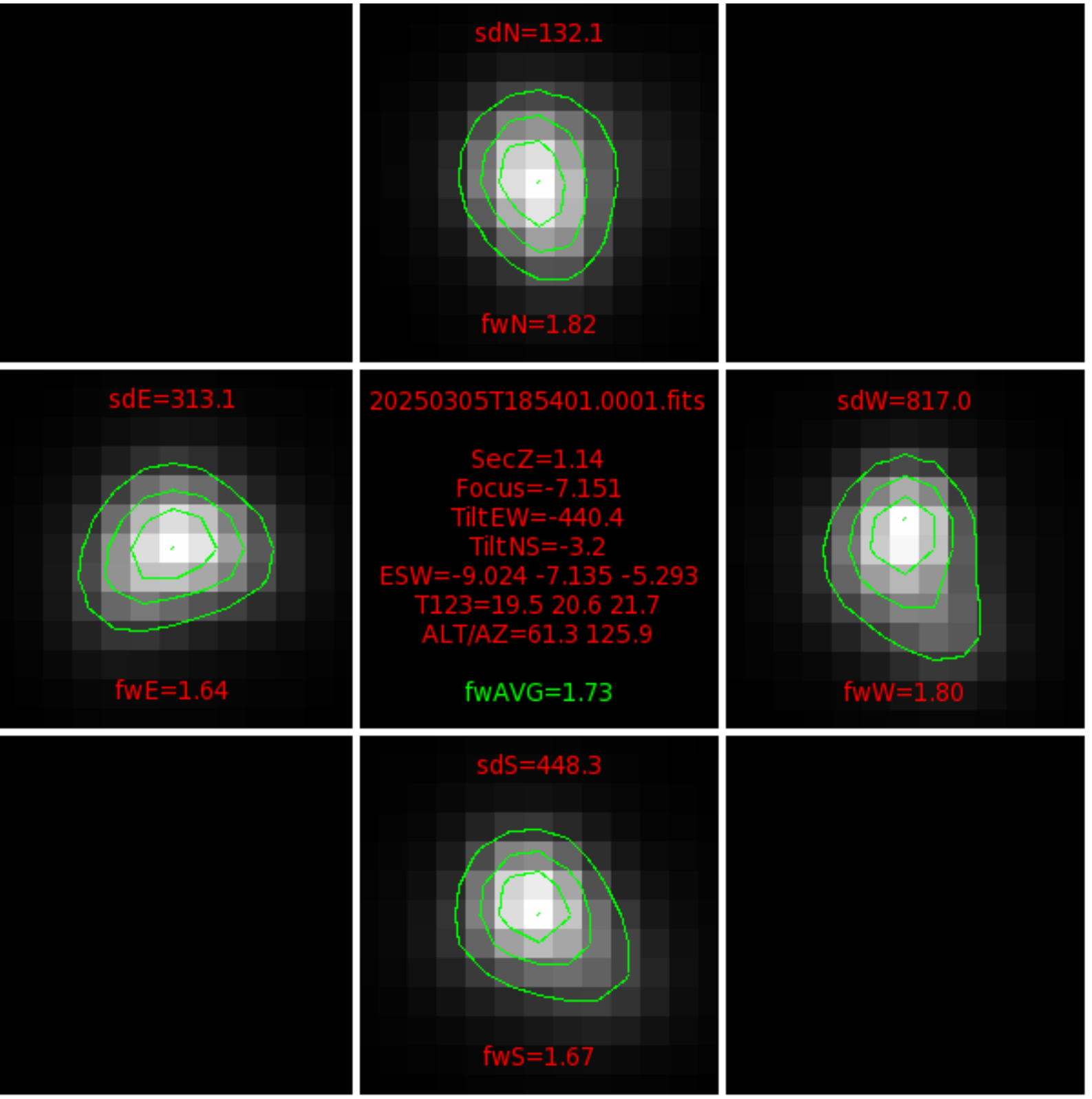
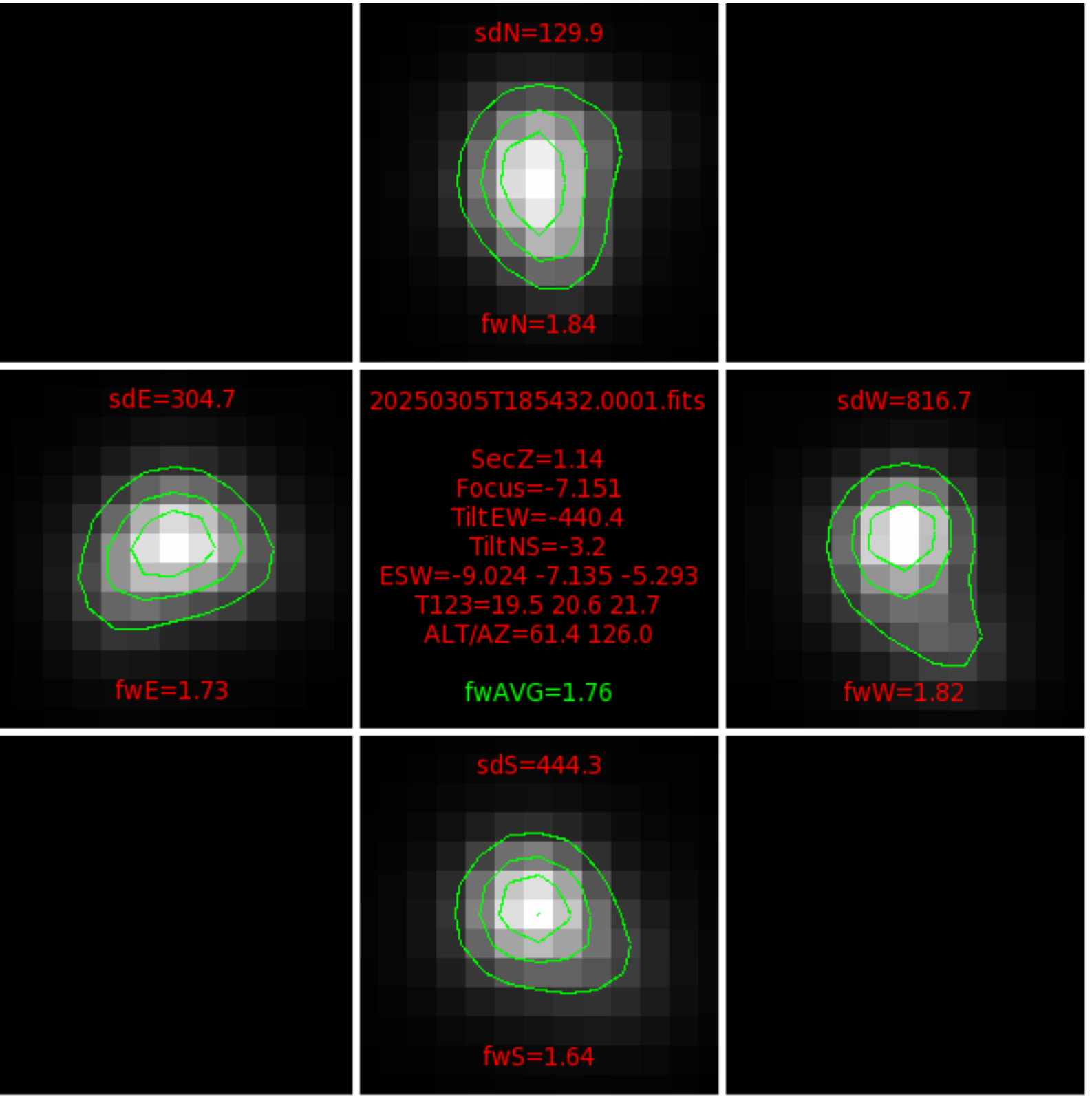
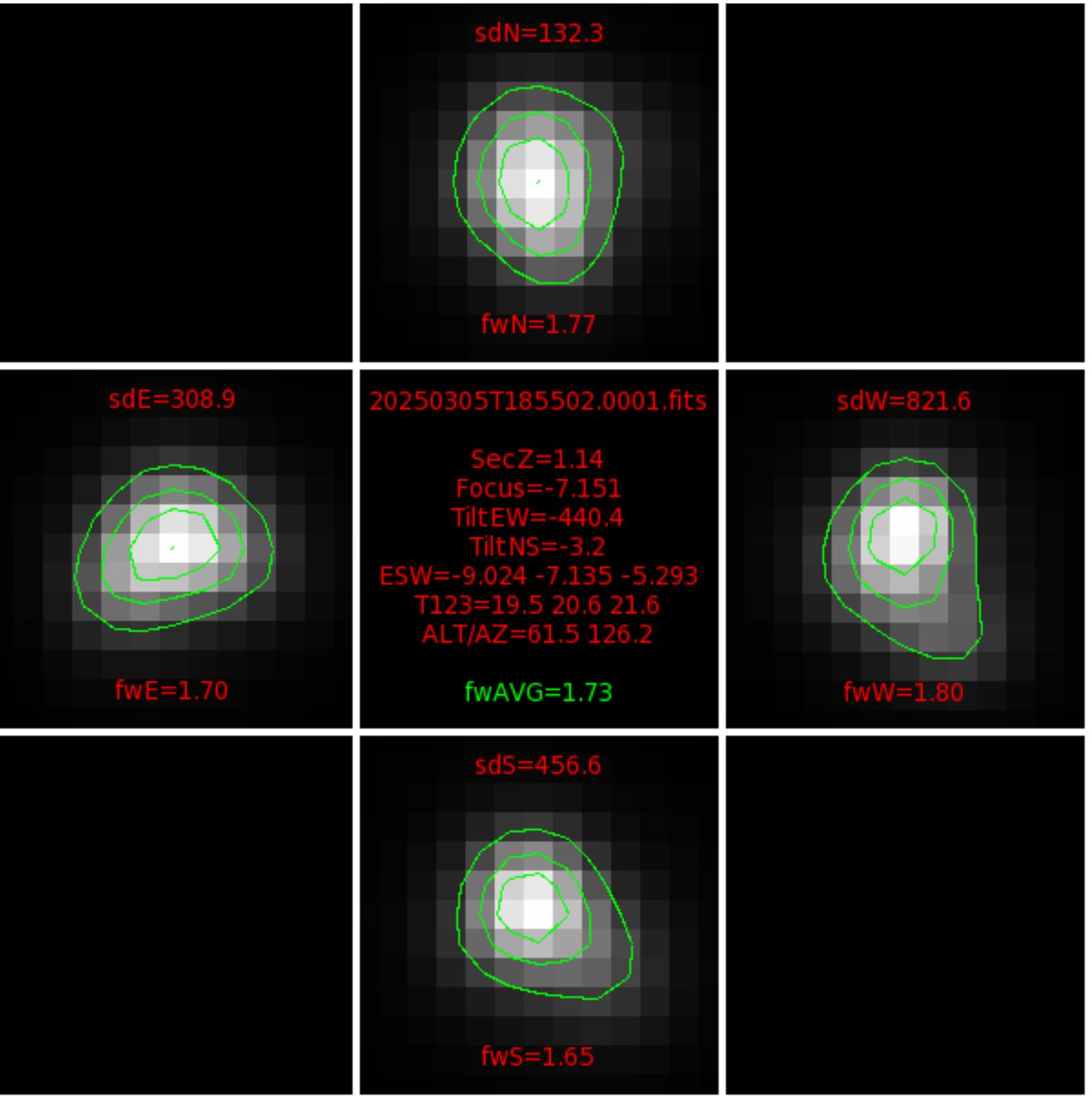

sdN=138.0
fwN=1.77
sdE=323.6
fwE=1.68
20250305T185331.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.5 20.6 21.6
ALT/AZ=61.3 125.7
fwAVG=1.71
sdW=856.2
fwW=1.79
sdS=462.9
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=132.1
fwN=1.82
sdE=313.1
fwE=1.64
20250305T185401.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.5 20.6 21.7
ALT/AZ=61.3 125.9
fwAVG=1.73
sdW=817.0
fwW=1.80
sdS=448.3
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=129.9
fwN=1.84
sdE=304.7
fwE=1.73
20250305T185432.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.5 20.6 21.7
ALT/AZ=61.4 126.0
fwAVG=1.76
sdW=816.7
fwW=1.82
sdS=444.3
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=132.3
fwN=1.77
sdE=308.9
fwE=1.70
20250305T185502.0001.fits
SecZ=1.14
Focus=-7.151
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.024 -7.135 -5.293
T123=19.5 20.6 21.6
ALT/AZ=61.5 126.2
fwAVG=1.73
sdW=821.6
fwW=1.80
sdS=456.6
fwS=1.65
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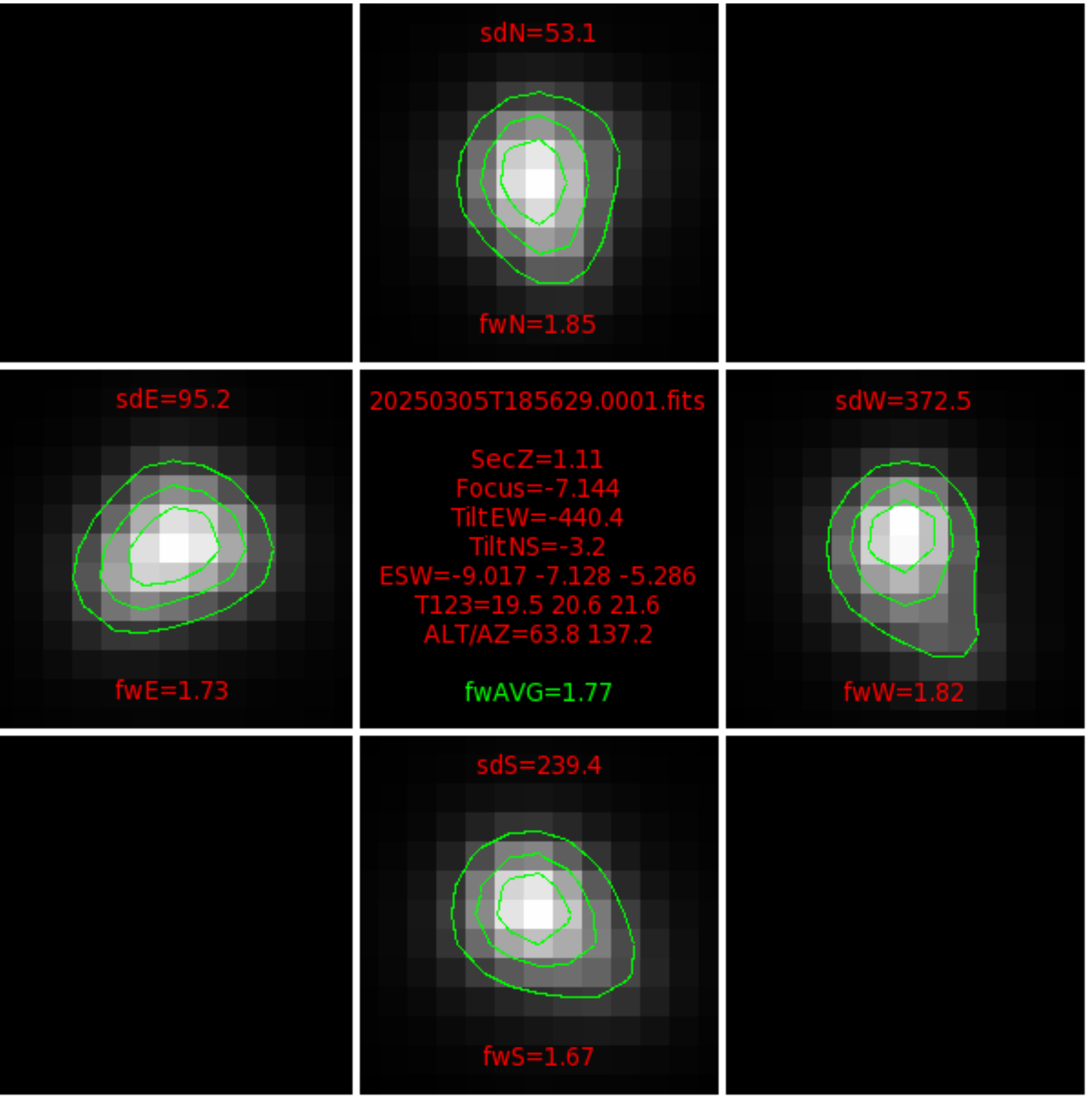
sdN=53.1
fwN=1.85
sdE=95.2
fwE=1.73
20250305T185629.0001.fits
SecZ=1.11
Focus=-7.144
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.017 -7.128 -5.286
T123=19.5 20.6 21.6
ALT/AZ=63.8 137.2
fwAVG=1.77
sdW=372.5
fwW=1.82
sdS=239.4
fwS=1.67
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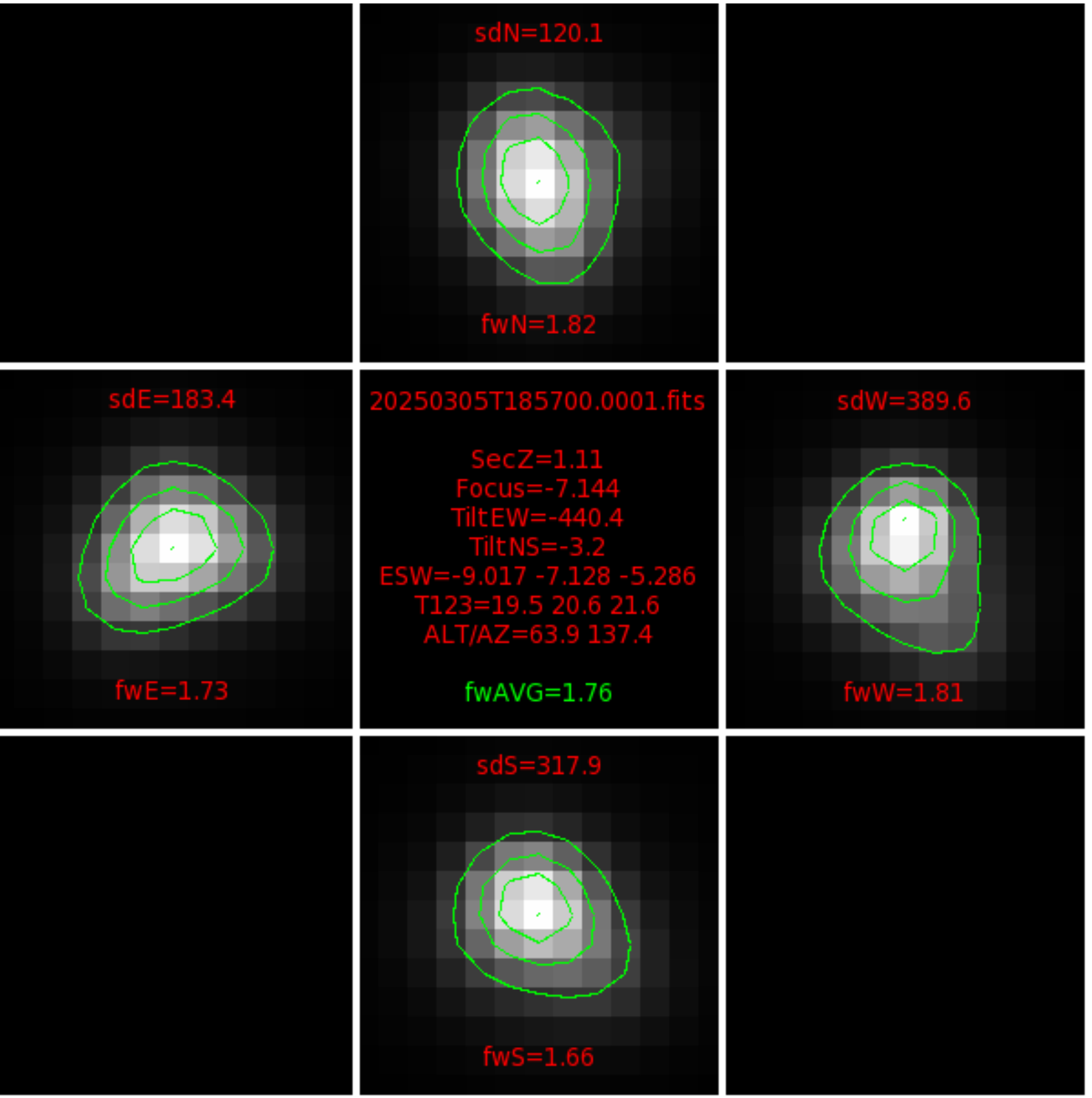
sdN=120.1
fwN=1.82
sdE=183.4
fwE=1.73
20250305T185700.0001.fits
SecZ=1.11
Focus=-7.144
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.017 -7.128 -5.286
T123=19.5 20.6 21.6
ALT/AZ=63.9 137.4
fwAVG=1.76
sdW=389.6
fwW=1.81
sdS=317.9
fwS=1.66
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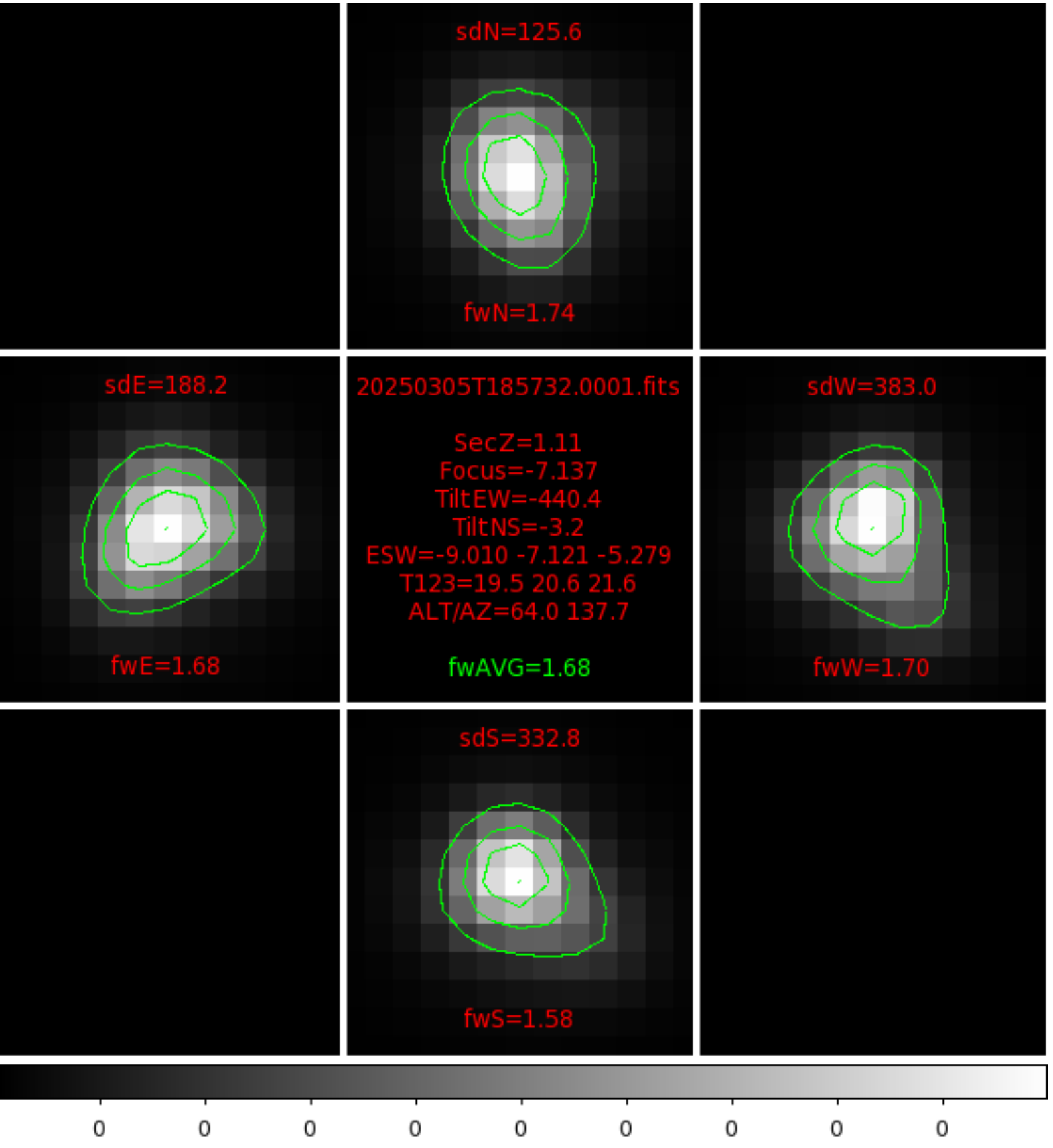
sdN=125.6
fwN=1.74
sdE=188.2
fwE=1.68
20250305T185732.0001.fits
SecZ=1.11
Focus=-7.137
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.010 -7.121 -5.279
T123=19.5 20.6 21.6
ALT/AZ=64.0 137.7
fwAVG=1.68
sdW=383.0
fwW=1.70
sdS=332.8
fwS=1.58
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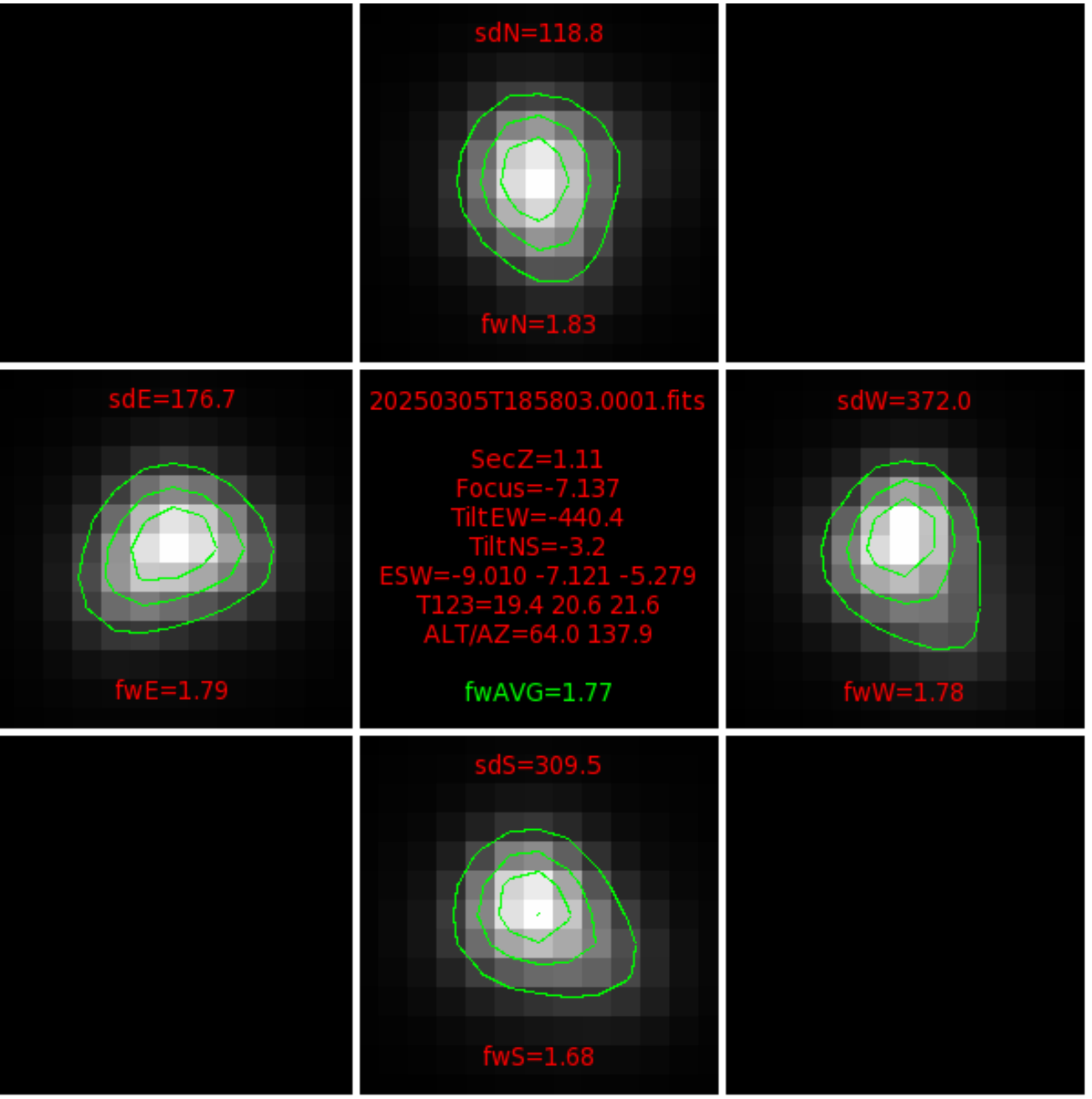
sdN=118.8
fwN=1.83
sdE=176.7
fwE=1.79
20250305T185803.0001.fits
SecZ=1.11
Focus=-7.137
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.010 -7.121 -5.279
T123=19.4 20.6 21.6
ALT/AZ=64.0 137.9
fwAVG=1.77
sdW=372.0
fwW=1.78
sdS=309.5
fwS=1.68
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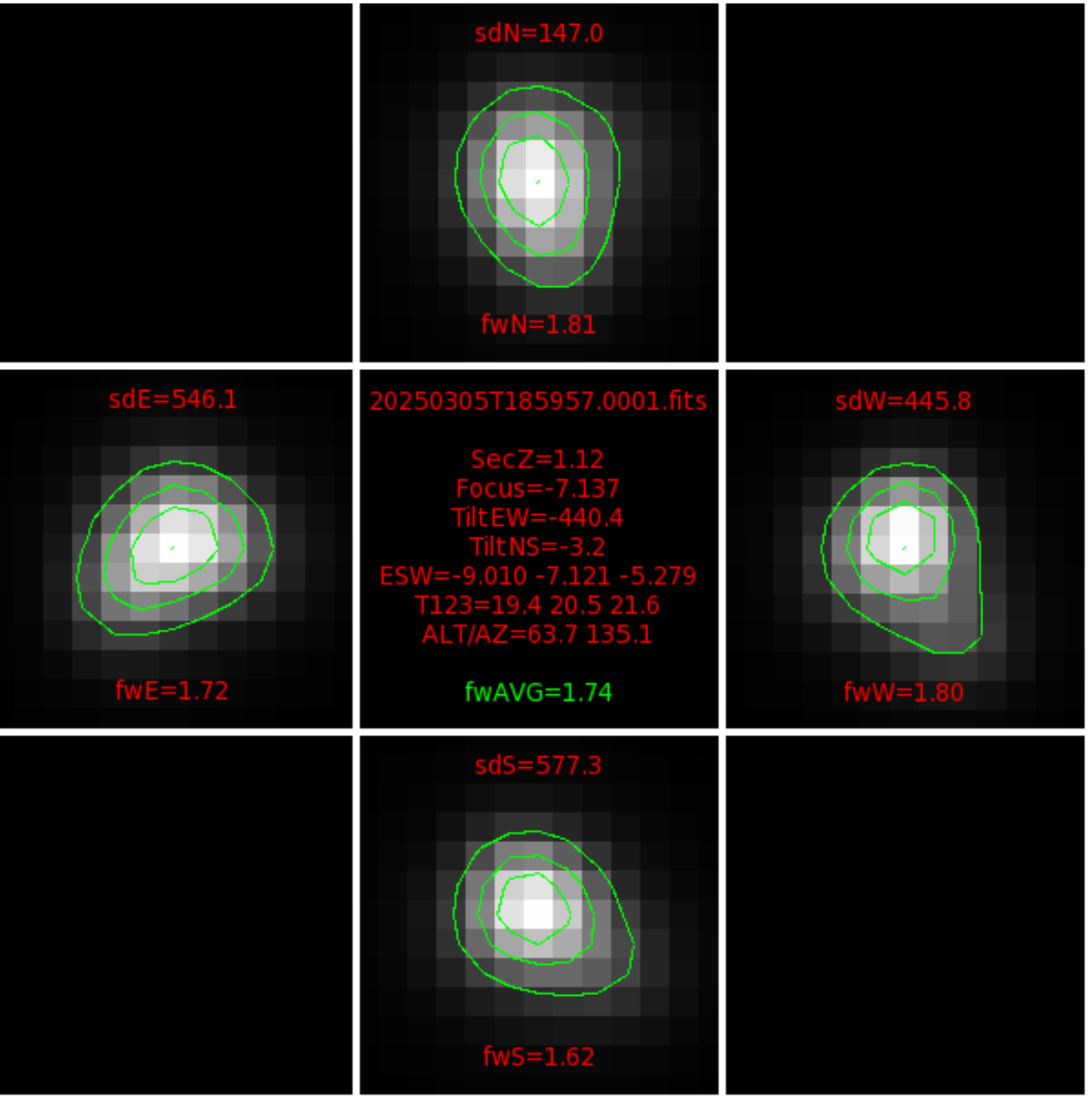
sdN=147.0
fwN=1.81
sdE=546.1
fwE=1.72
20250305T185957.0001.fits
SecZ=1.12
Focus=-7.137
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.010 -7.121 -5.279
T123=19.4 20.5 21.6
ALT/AZ=63.7 135.1
fwAVG=1.74
sdW=445.8
fwW=1.80
sdS=577.3
fwS=1.62
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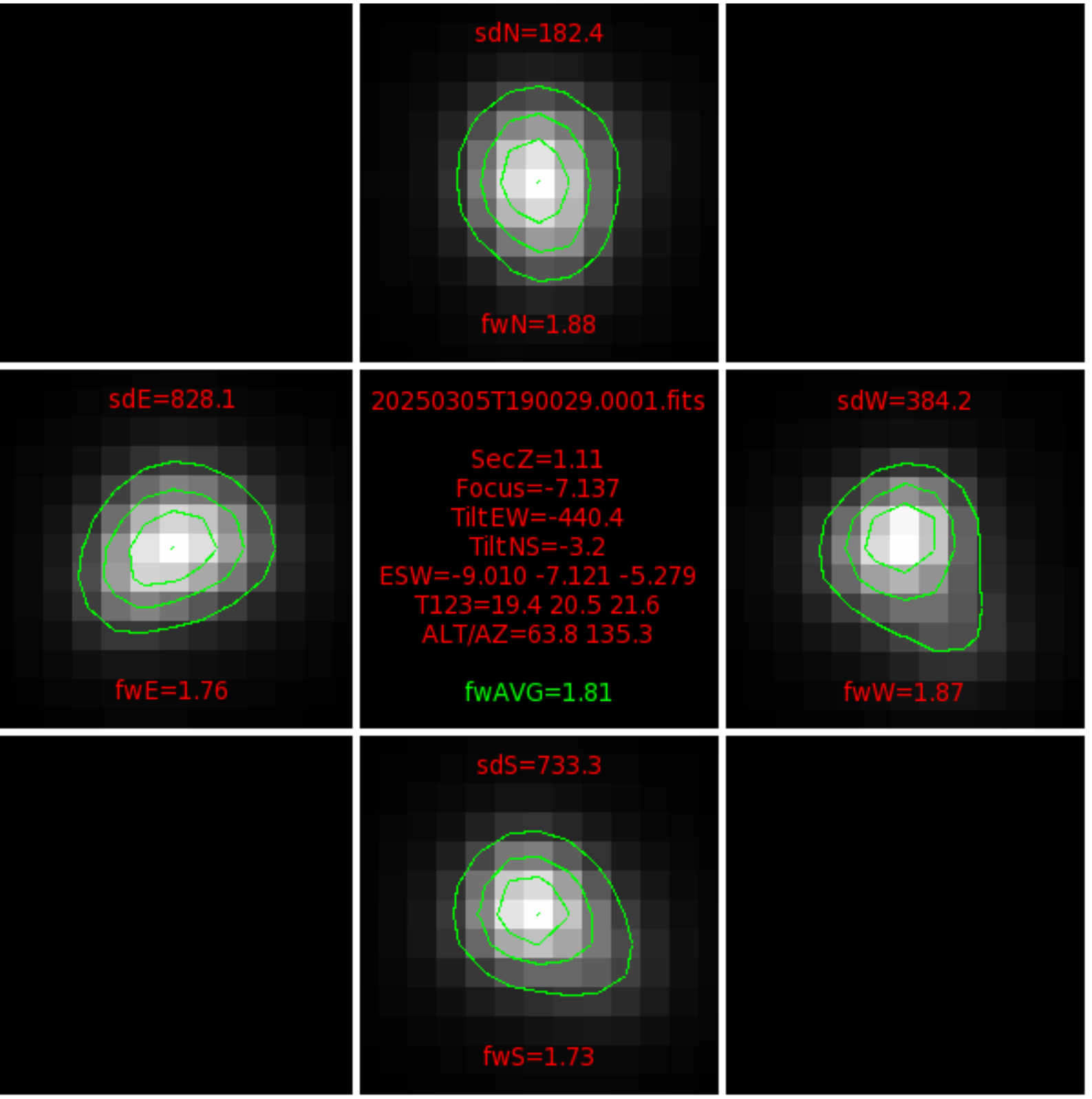
sdN=182.4
fwN=1.88
sdE=828.1
fwE=1.76
20250305T190029.0001.fits
SecZ=1.11
Focus=-7.137
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.010 -7.121 -5.279
T123=19.4 20.5 21.6
ALT/AZ=63.8 135.3
fwAVG=1.81
sdW=384.2
fwW=1.87
sdS=733.3
fwS=1.73
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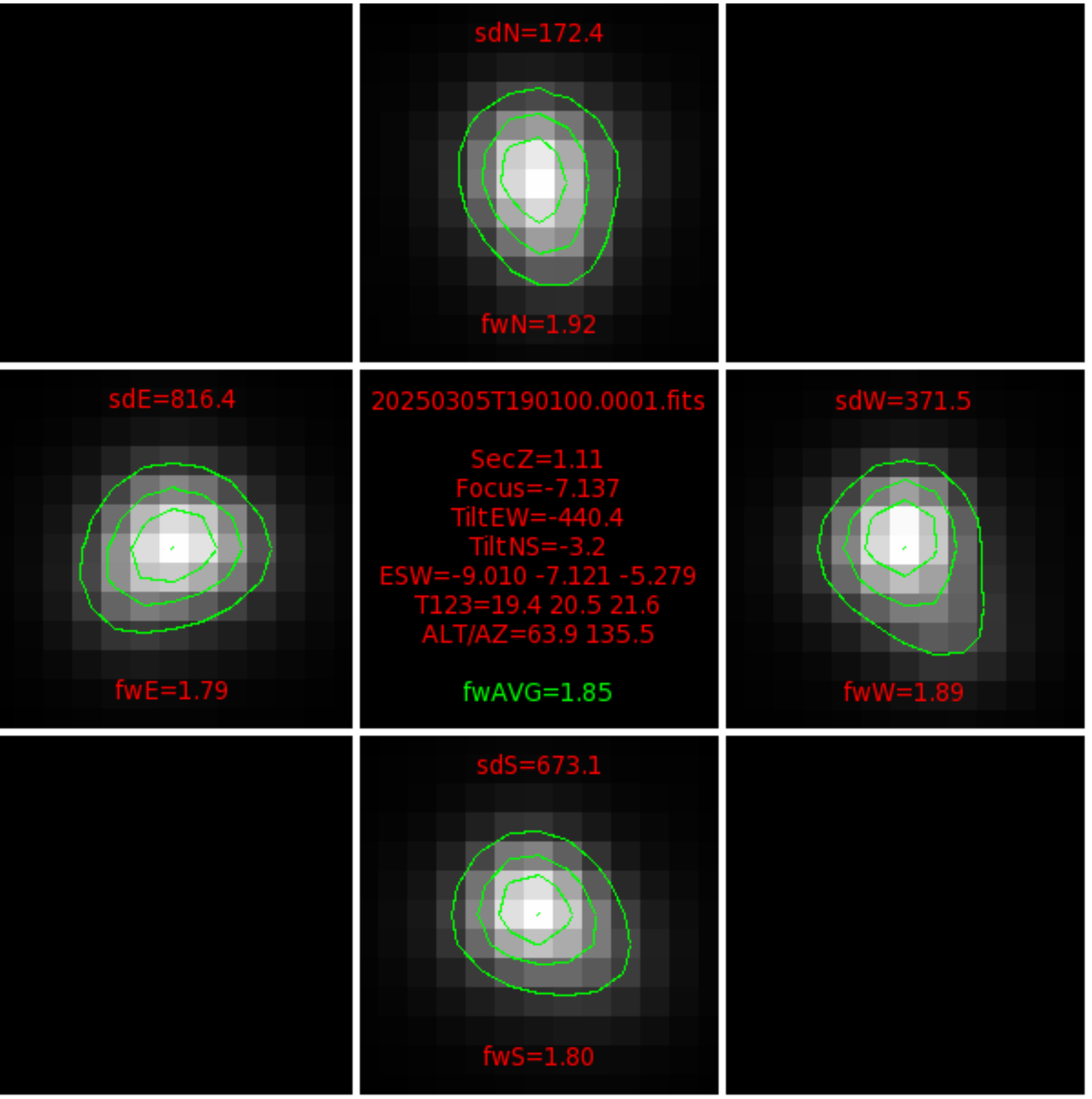
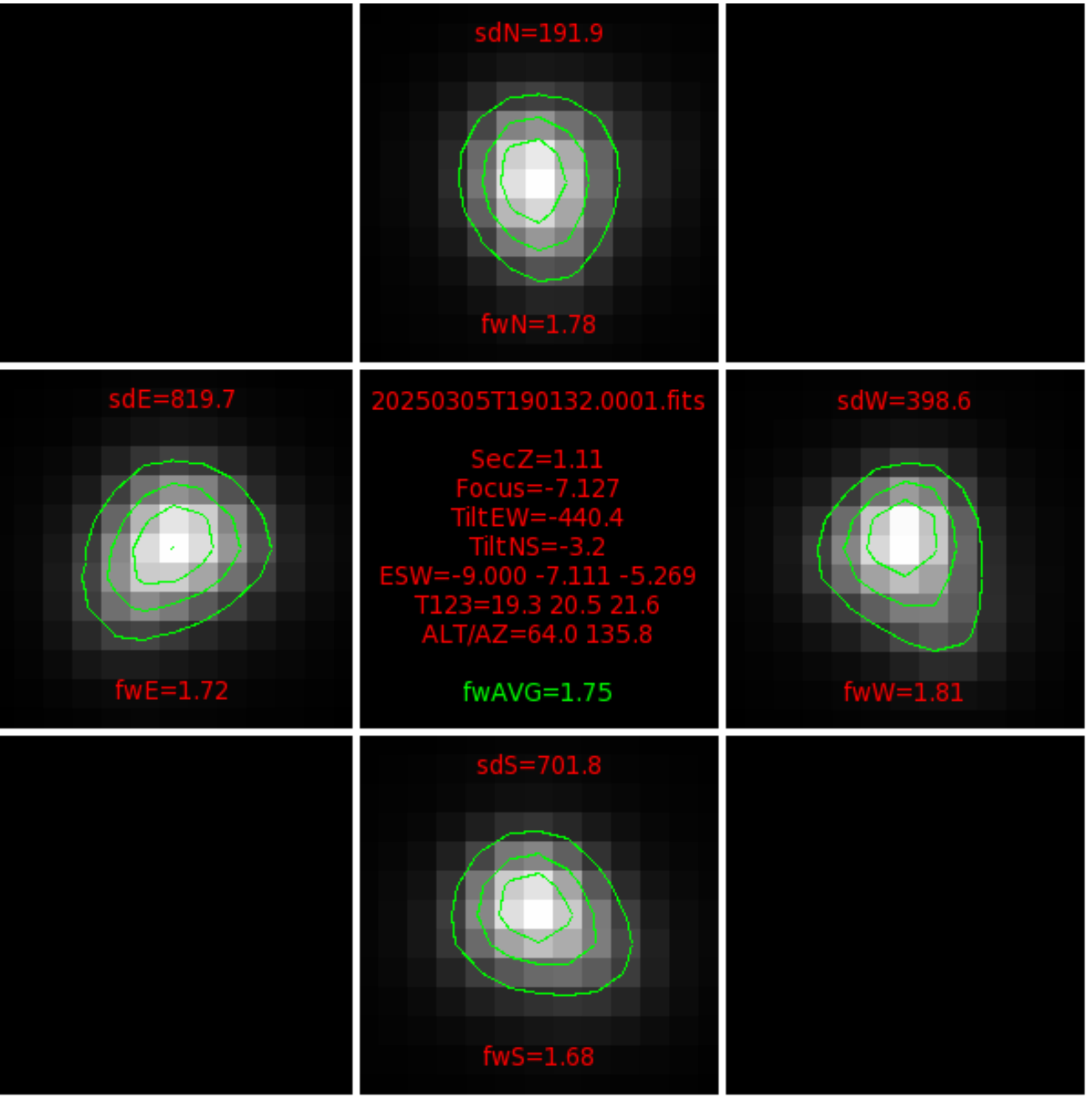

sdN=172.4
fwN=1.92
sdE=816.4
fwE=1.79
20250305T190100.0001.fits
SecZ=1.11
Focus=-7.137
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.010 -7.121 -5.279
T123=19.4 20.5 21.6
ALT/AZ=63.9 135.5
fwAVG=1.85
sdW=371.5
fwW=1.89
sdS=673.1
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=191.9
fwN=1.78
sdE=819.7
fwE=1.72
20250305T190132.0001.fits
SecZ=1.11
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.3 20.5 21.6
ALT/AZ=64.0 135.8
fwAVG=1.75
sdW=398.6
fwW=1.81
sdS=701.8
fwS=1.68
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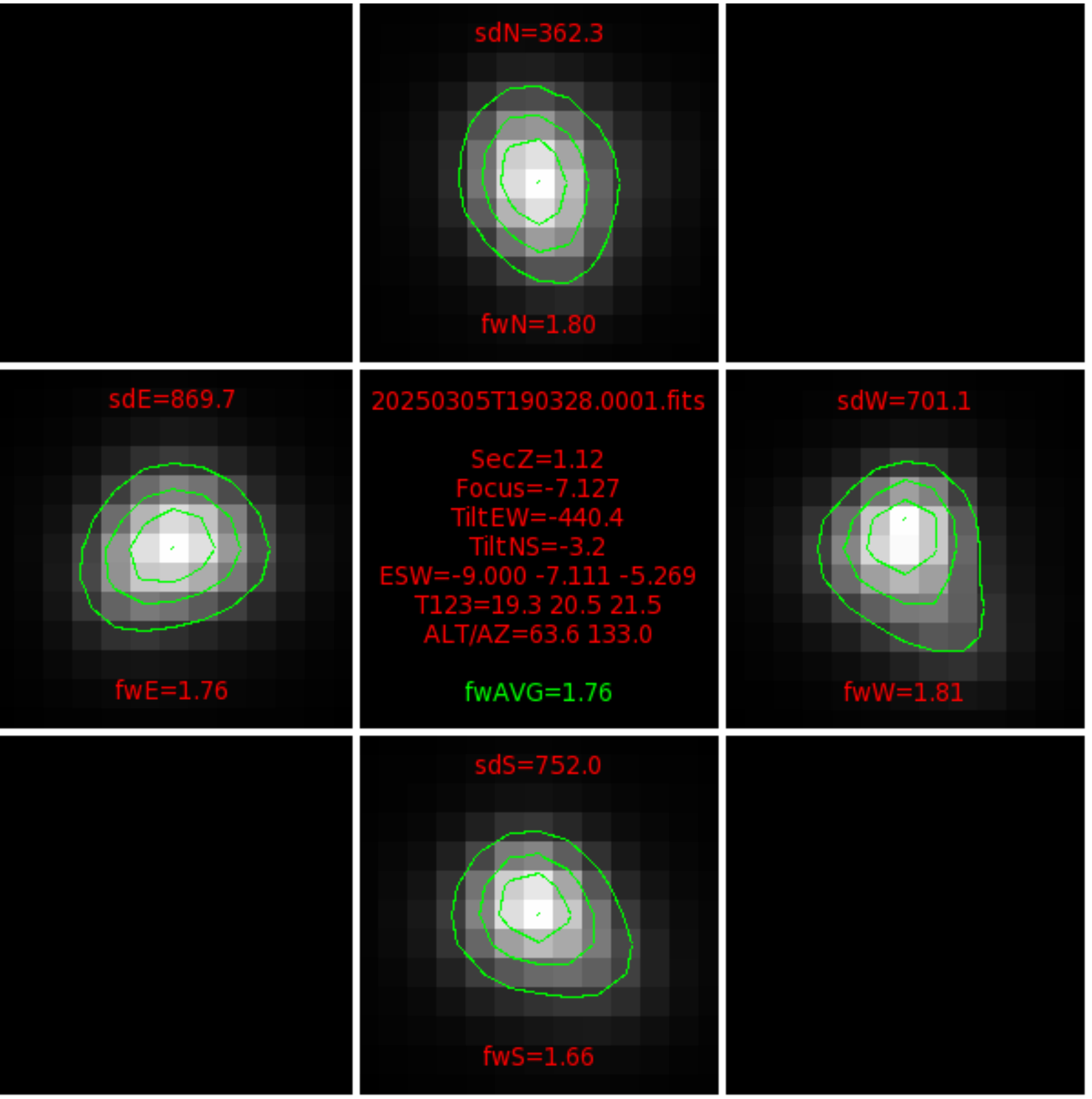
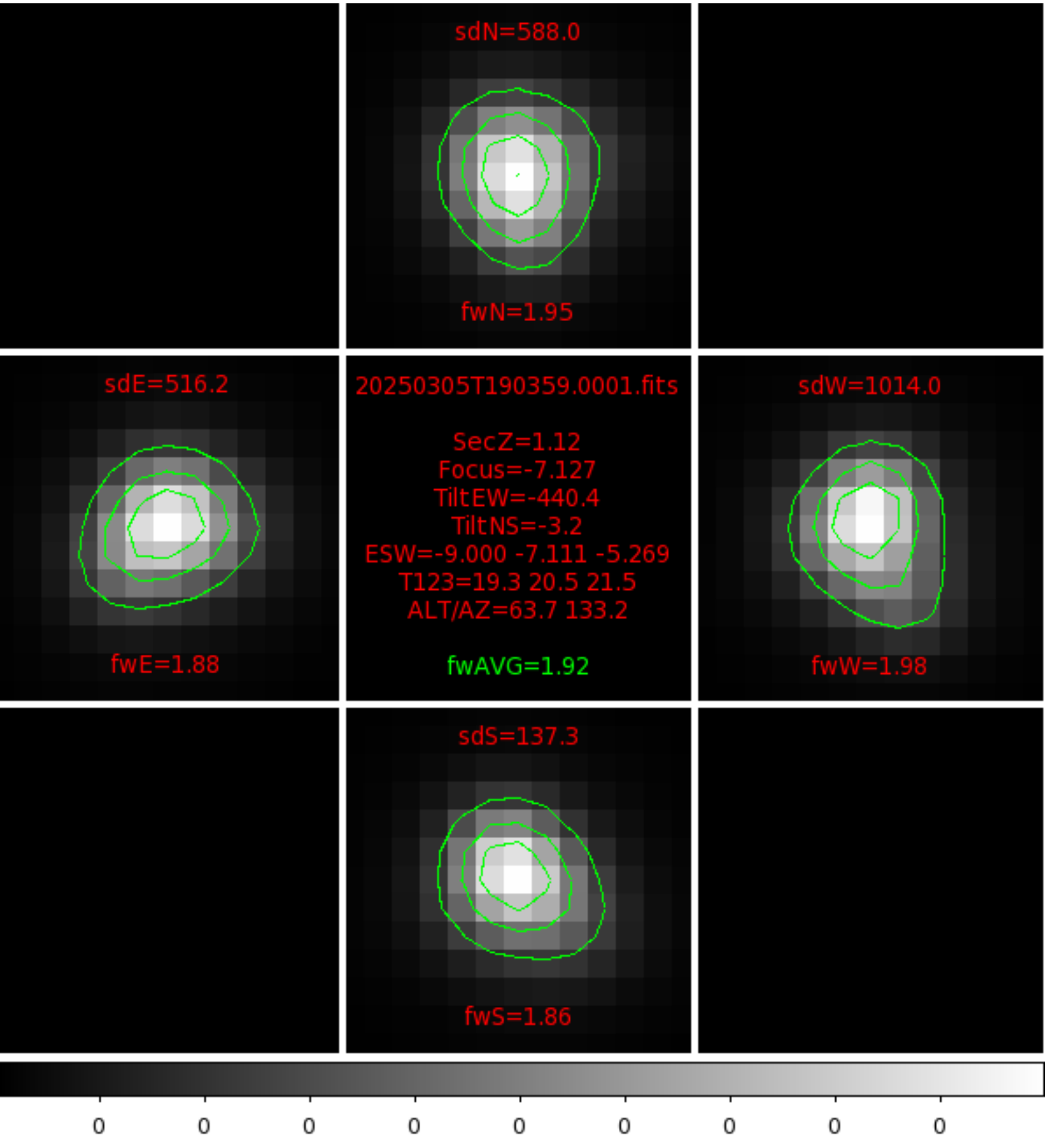

sdN=362.3
fwN=1.80
sdE=869.7
fwE=1.76
20250305T190328.0001.fits
SecZ=1.12
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.3 20.5 21.5
ALT/AZ=63.6 133.0
fwAVG=1.76
sdW=701.1
fwW=1.81
sdS=752.0
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=588.0
fwN=1.95
sdE=516.2
fwE=1.88
20250305T190359.0001.fits
SecZ=1.12
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.3 20.5 21.5
ALT/AZ=63.7 133.2
fwAVG=1.92
sdW=1014.0
fwW=1.98
sdS=137.3
fwS=1.86
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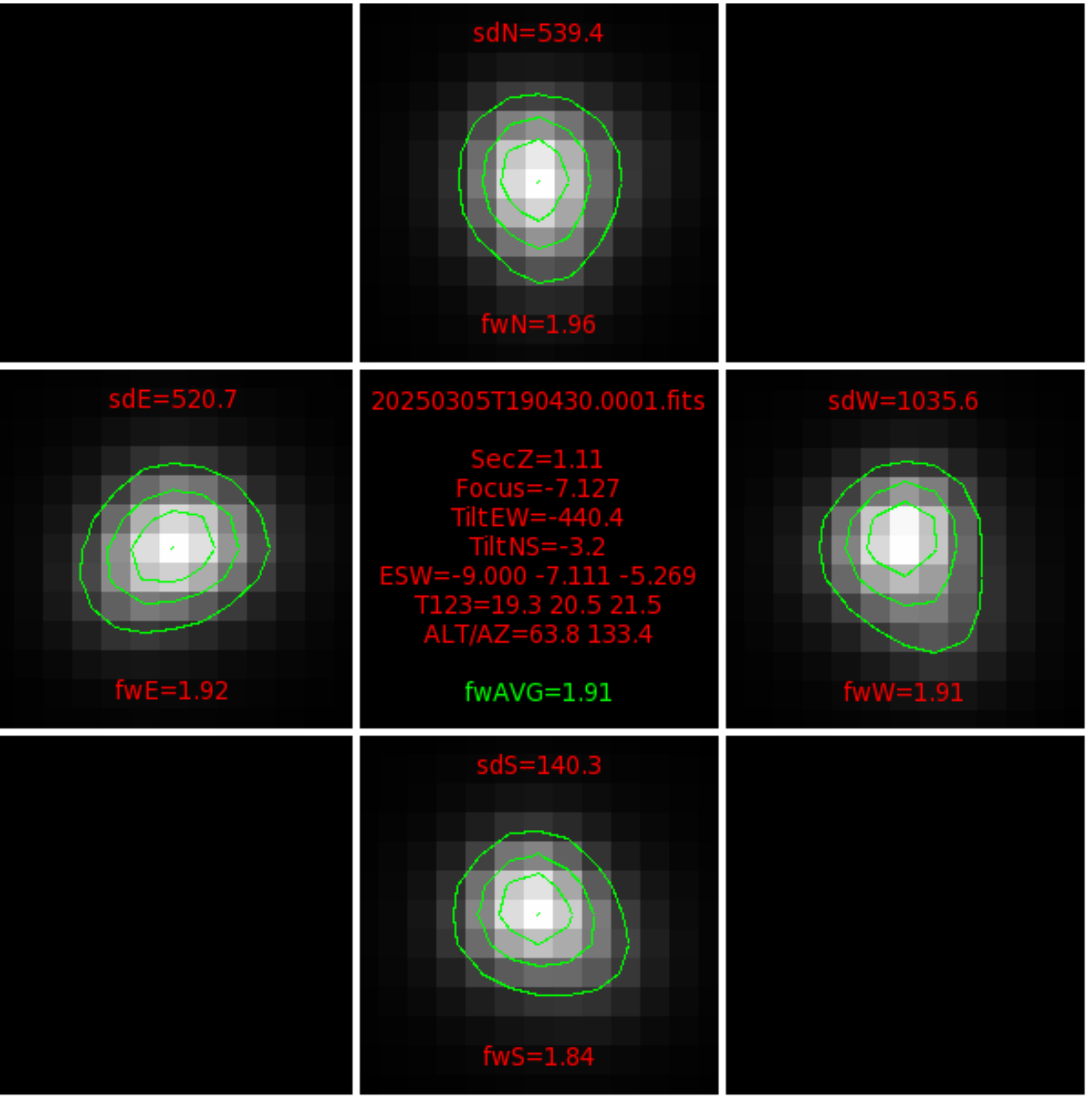
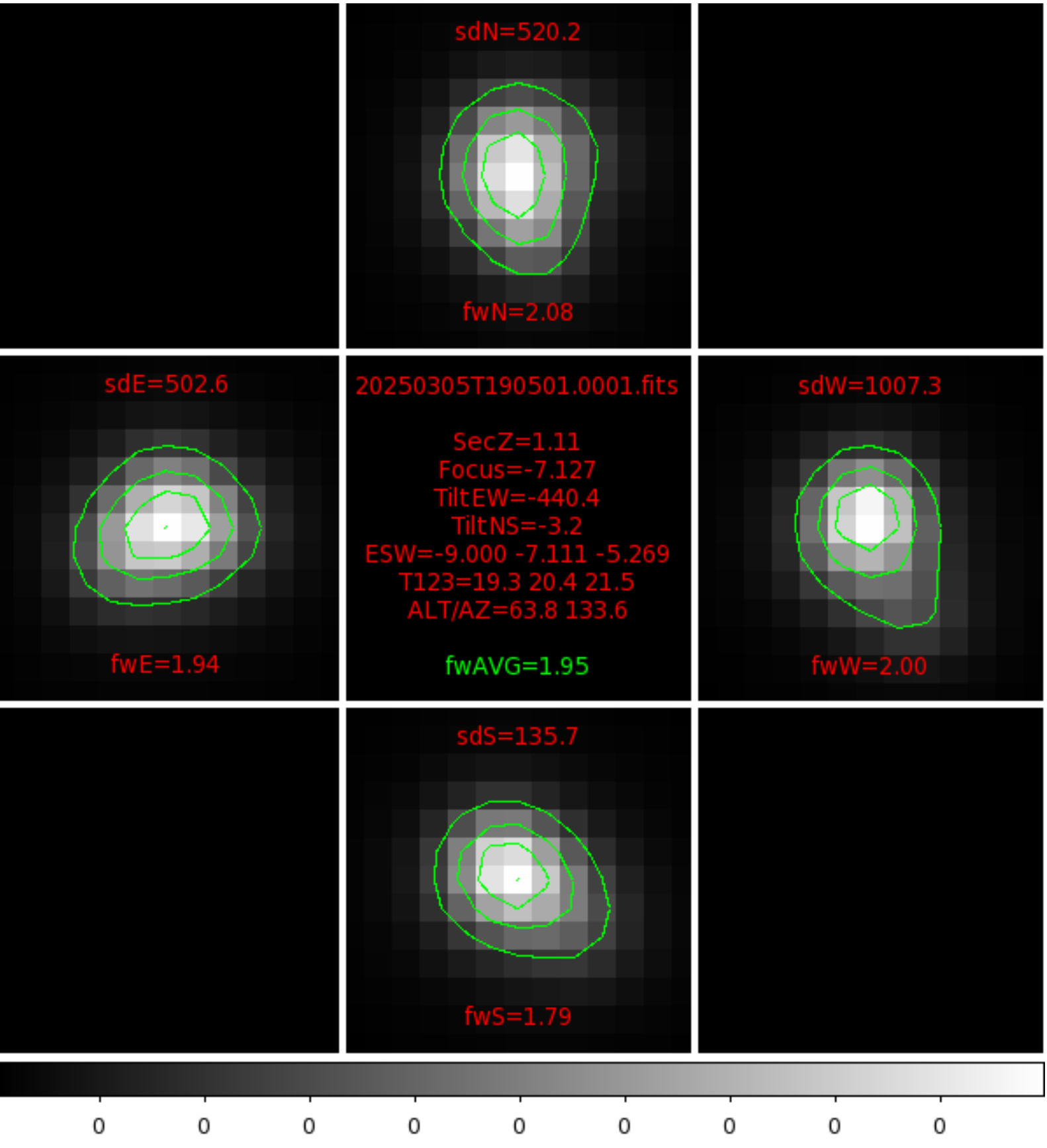

sdN=539.4
fwN=1.96
sdE=520.7
fwE=1.92
20250305T190430.0001.fits
SecZ=1.11
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.3 20.5 21.5
ALT/AZ=63.8 133.4
fwAVG=1.91
sdW=1035.6
fwW=1.91
sdS=140.3
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=520.2
fwN=2.08
sdE=502.6
fwE=1.94
20250305T190501.0001.fits
SecZ=1.11
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.3 20.4 21.5
ALT/AZ=63.8 133.6
fwAVG=1.95
sdW=1007.3
fwW=2.00
sdS=135.7
fwS=1.79
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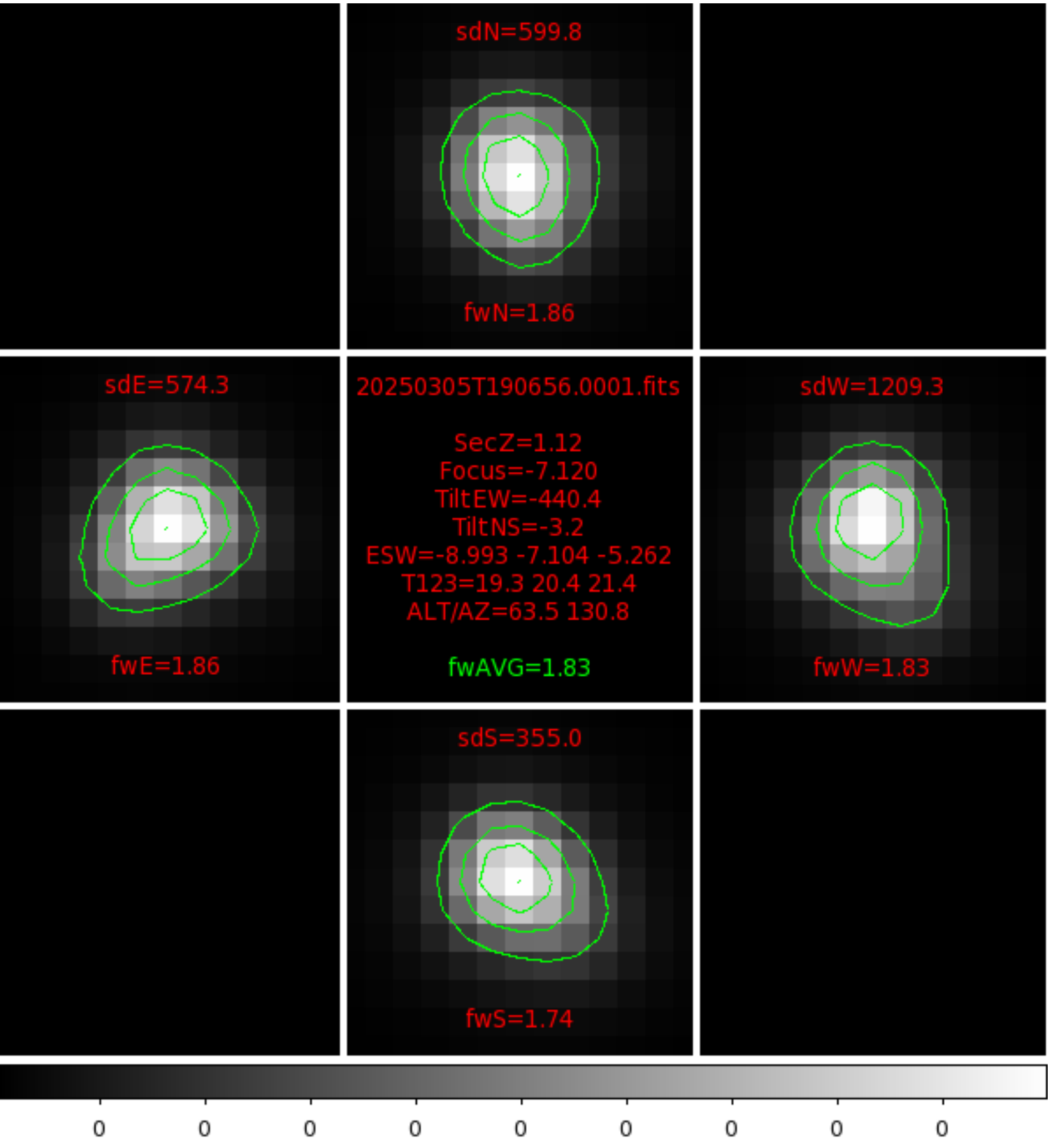
sdN=599.8
fwN=1.86
sdE=574.3
fwE=1.86
20250305T190656.0001.fits
SecZ=1.12
Focus=-7.120
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.993 -7.104 -5.262
T123=19.3 20.4 21.4
ALT/AZ=63.5 130.8
fwAVG=1.83
sdW=1209.3
fwW=1.83
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fwS=1.74
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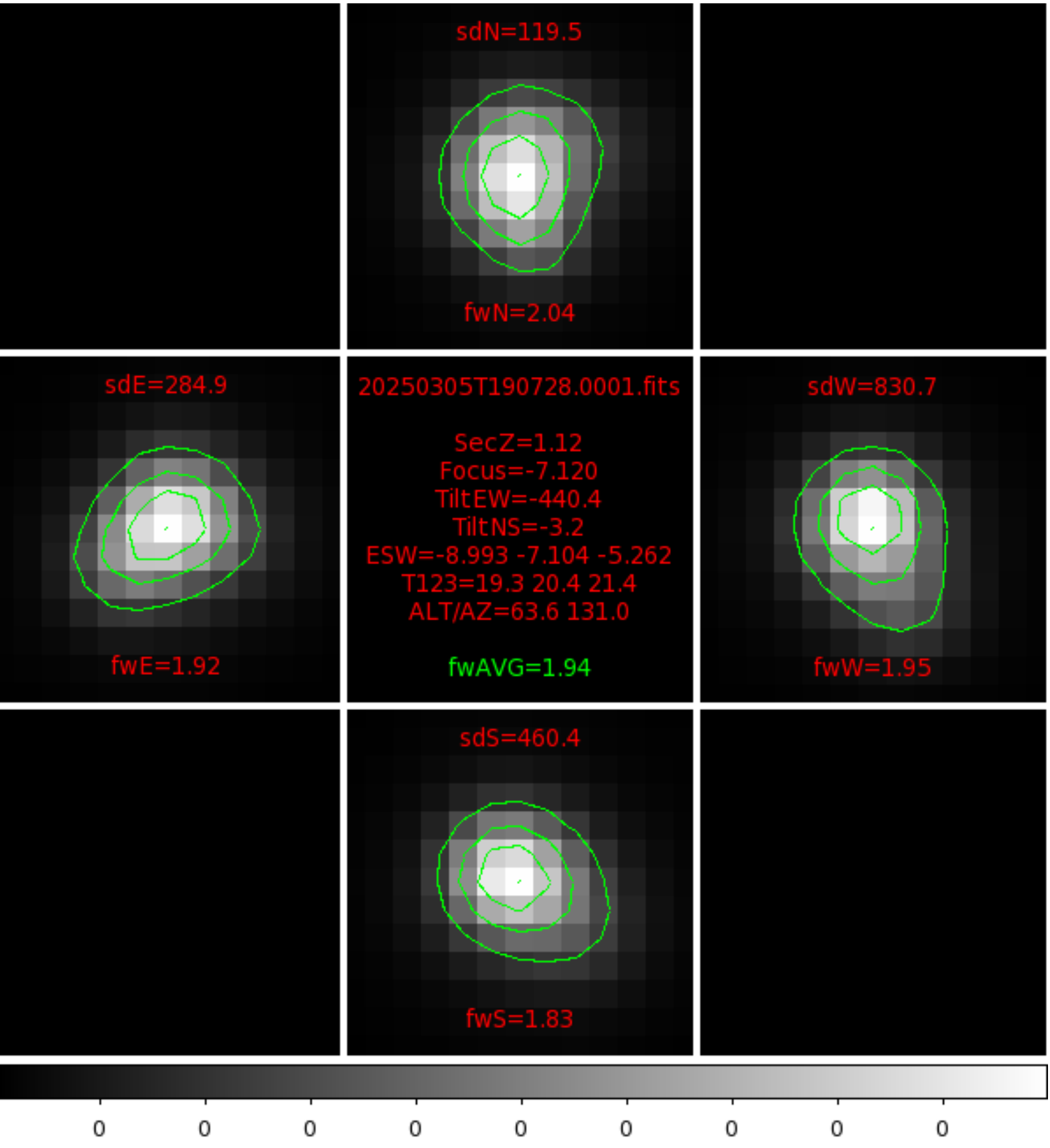
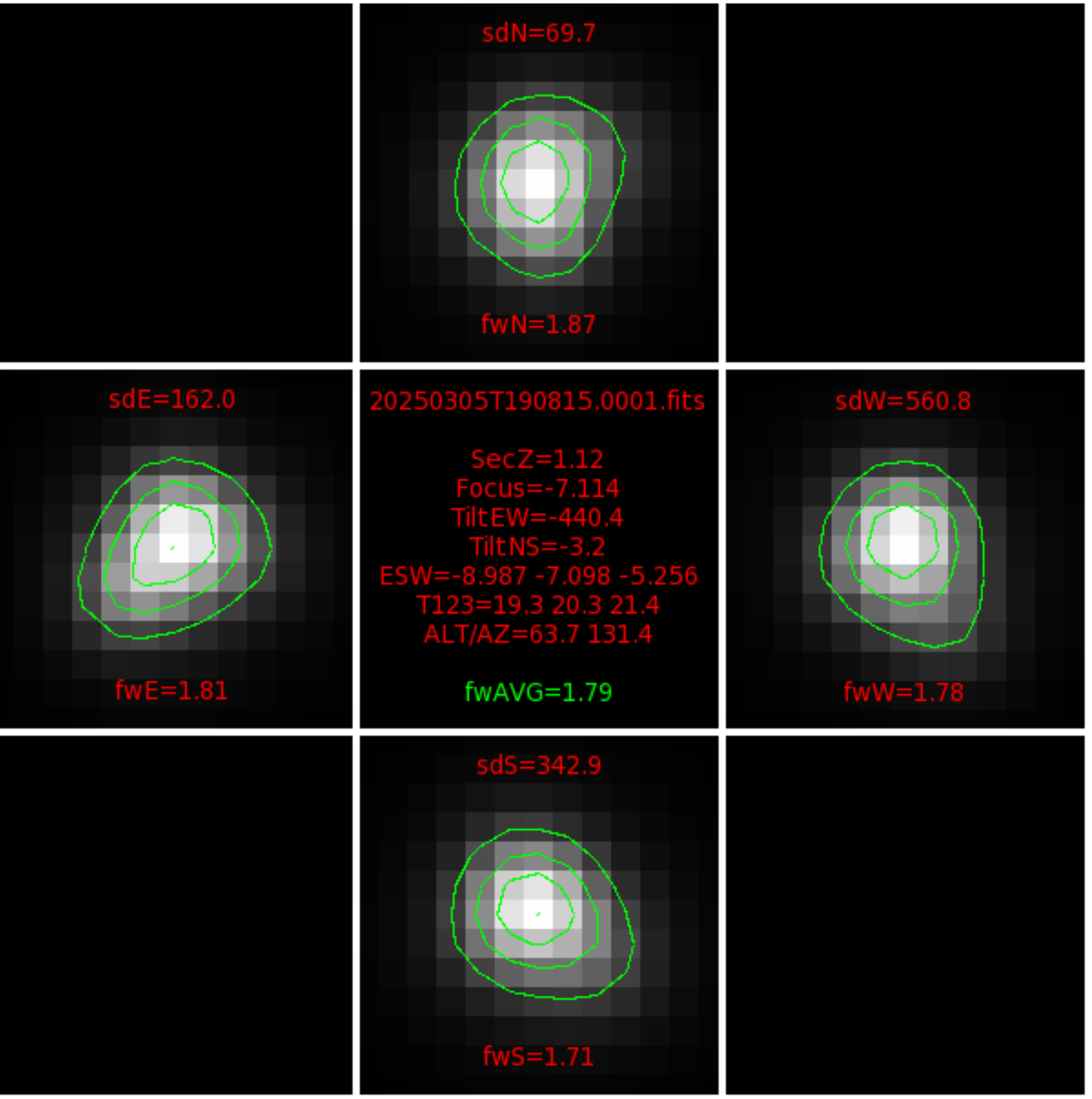

sdN=119.5
fwN=2.04
sdE=284.9
fwE=1.92
20250305T190728.0001.fits
SecZ=1.12
Focus=-7.120
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.993 -7.104 -5.262
T123=19.3 20.4 21.4
ALT/AZ=63.6 131.0
fwAVG=1.94
sdW=830.7
fwW=1.95
sdS=460.4
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=69.7
fwN=1.87
sdE=162.0
fwE=1.81
20250305T190815.0001.fits
SecZ=1.12
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.3 20.3 21.4
ALT/AZ=63.7 131.4
fwAVG=1.79
sdW=560.8
fwW=1.78
sdS=342.9
fwS=1.71
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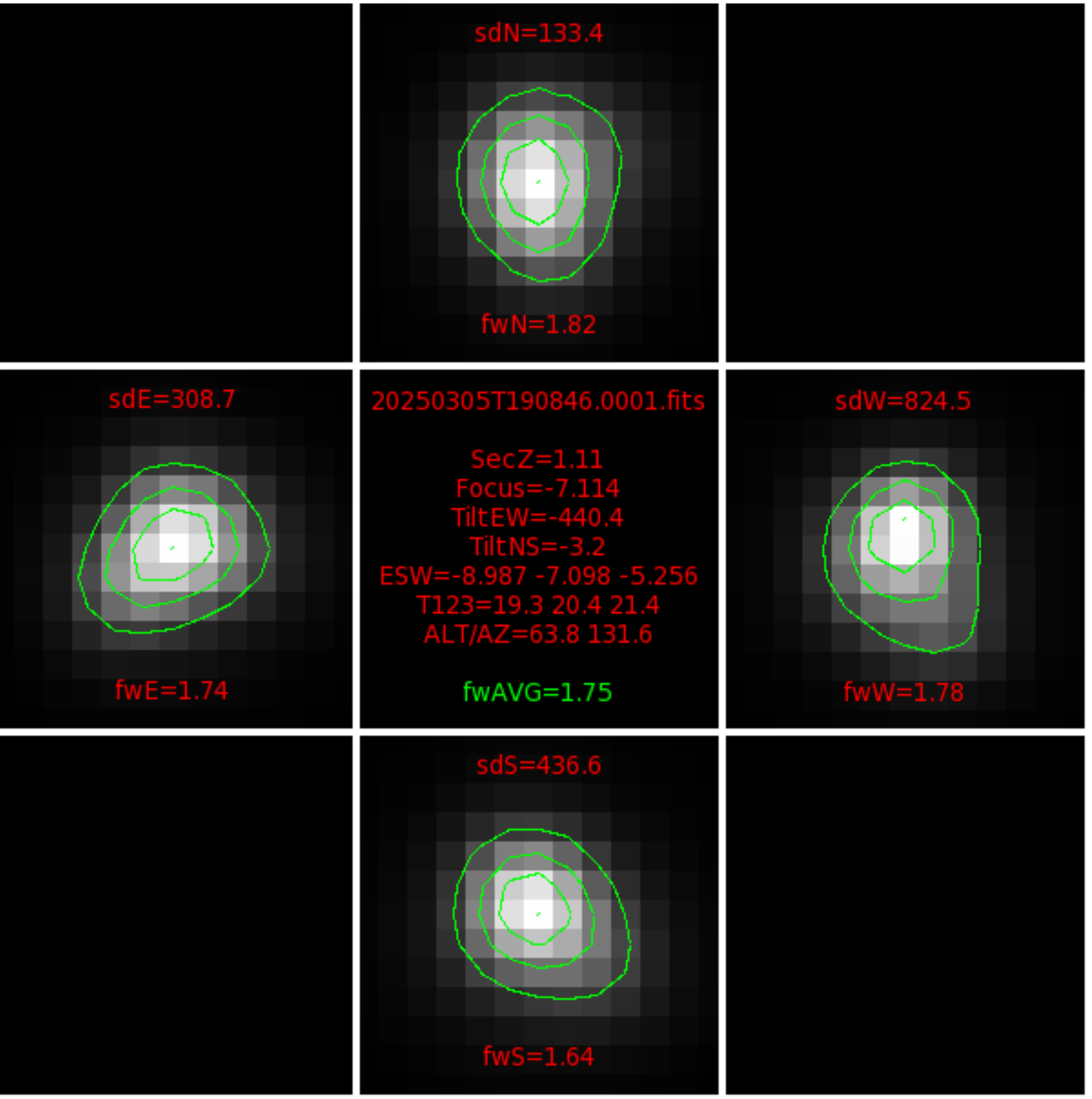
sdN=133.4
fwN=1.82
sdE=308.7
fwE=1.74
20250305T190846.0001.fits
SecZ=1.11
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.3 20.4 21.4
ALT/AZ=63.8 131.6
fwAVG=1.75
sdW=824.5
fwW=1.78
sdS=436.6
fwS=1.64
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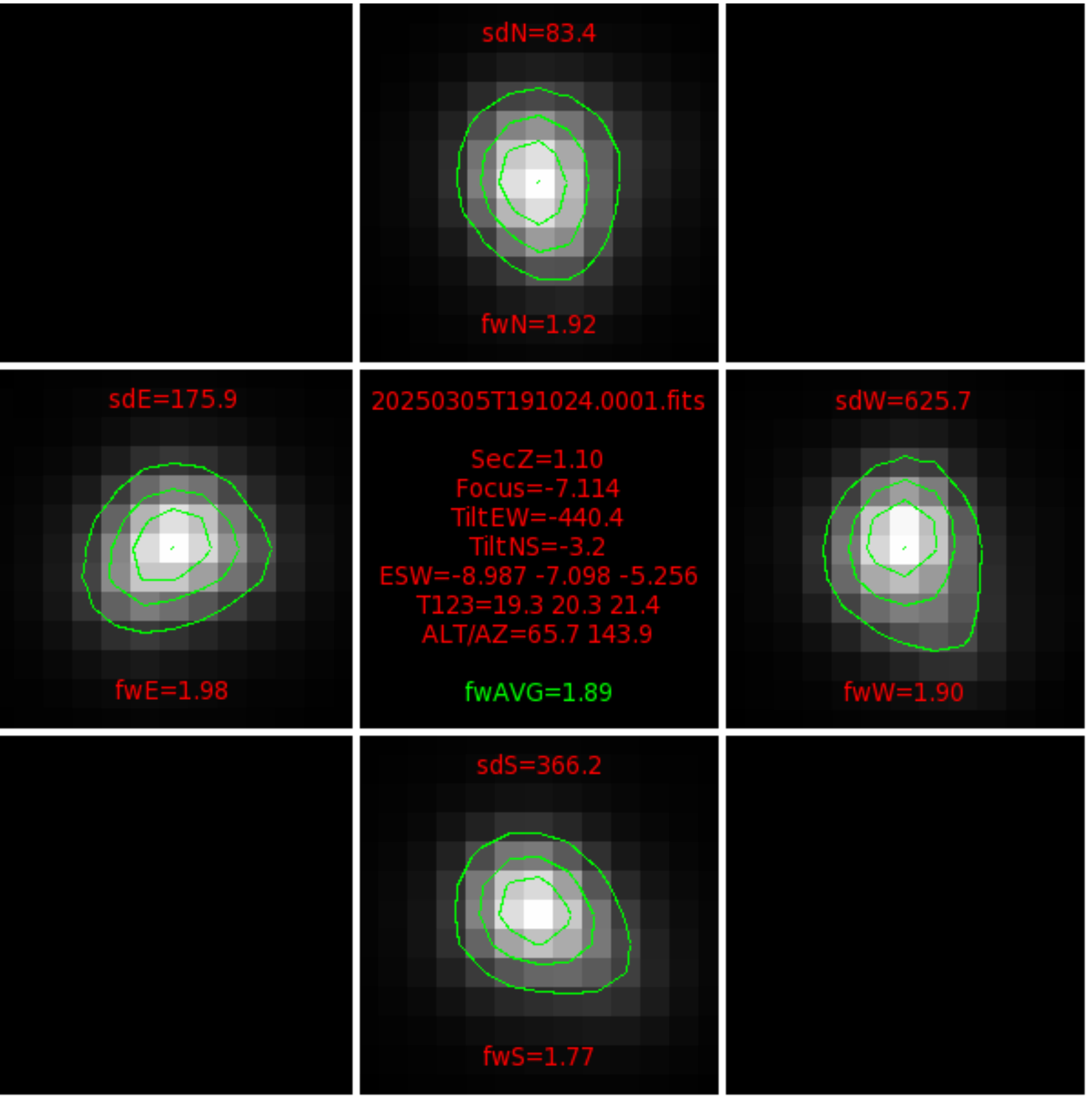
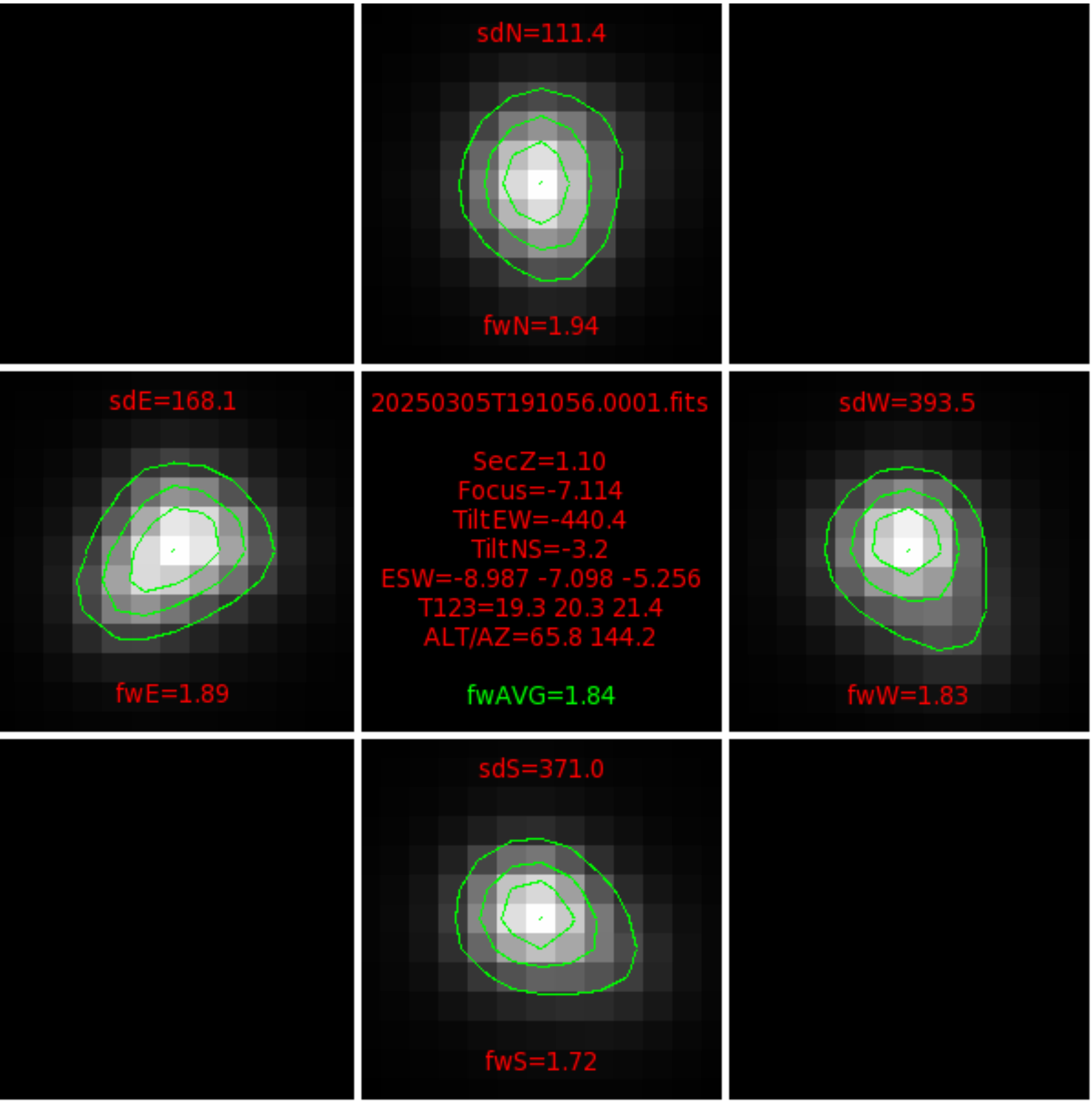

sdN=83.4
fwN=1.92
sdE=175.9
fwE=1.98
20250305T191024.0001.fits
SecZ=1.10
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.3 20.3 21.4
ALT/AZ=65.7 143.9
fwAVG=1.89
sdW=625.7
fwW=1.90
sdS=366.2
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=111.4
fwN=1.94
sdE=168.1
fwE=1.89
20250305T191056.0001.fits
SecZ=1.10
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.3 20.3 21.4
ALT/AZ=65.8 144.2
fwAVG=1.84
sdW=393.5
fwW=1.83
sdS=371.0
fwS=1.72
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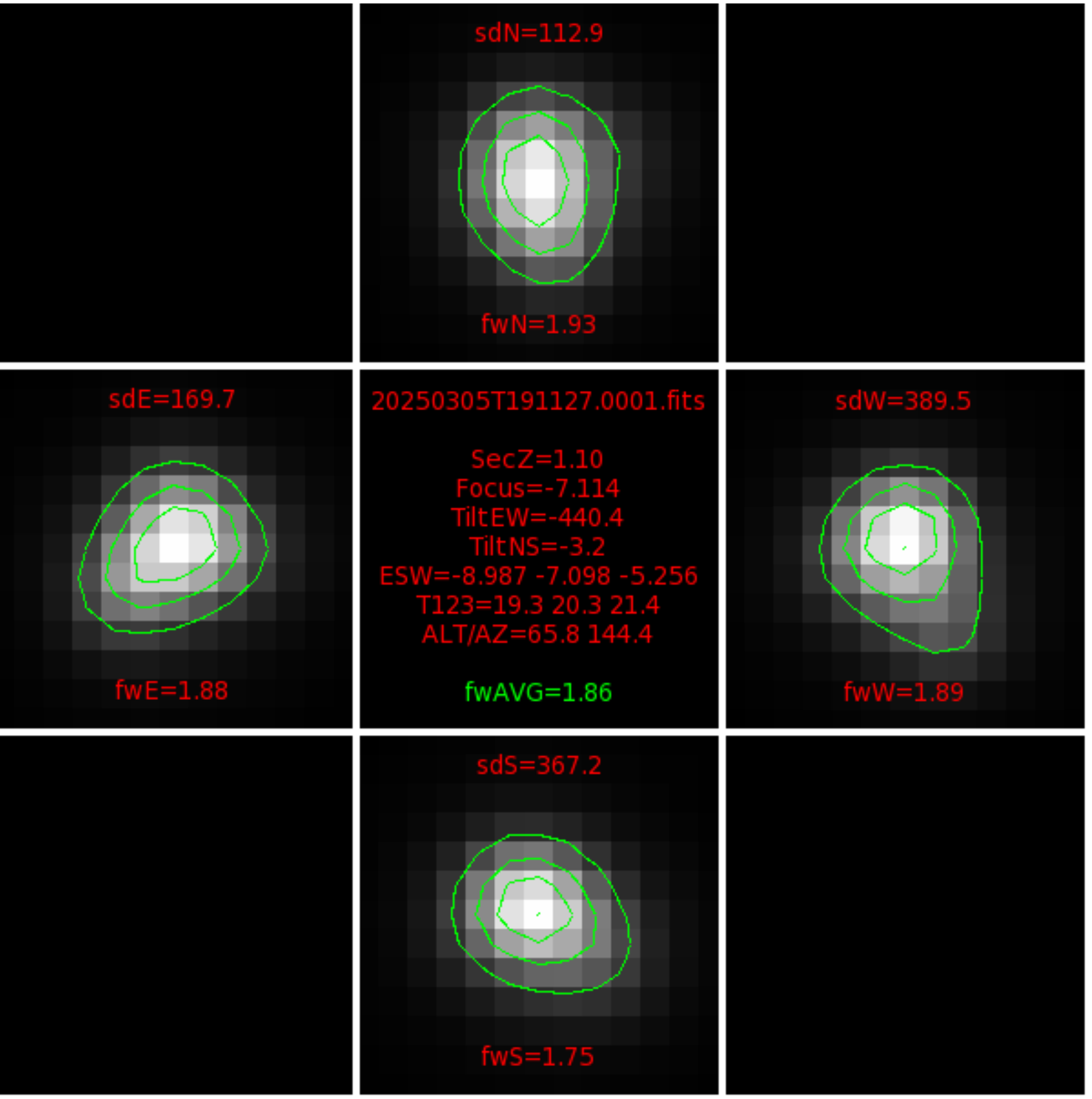
sdN=112.9
fwN=1.93
sdE=169.7
fwE=1.88
20250305T191127.0001.fits
SecZ=1.10
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.3 20.3 21.4
ALT/AZ=65.8 144.4
fwAVG=1.86
sdW=389.5
fwW=1.89
sdS=367.2
fwS=1.75
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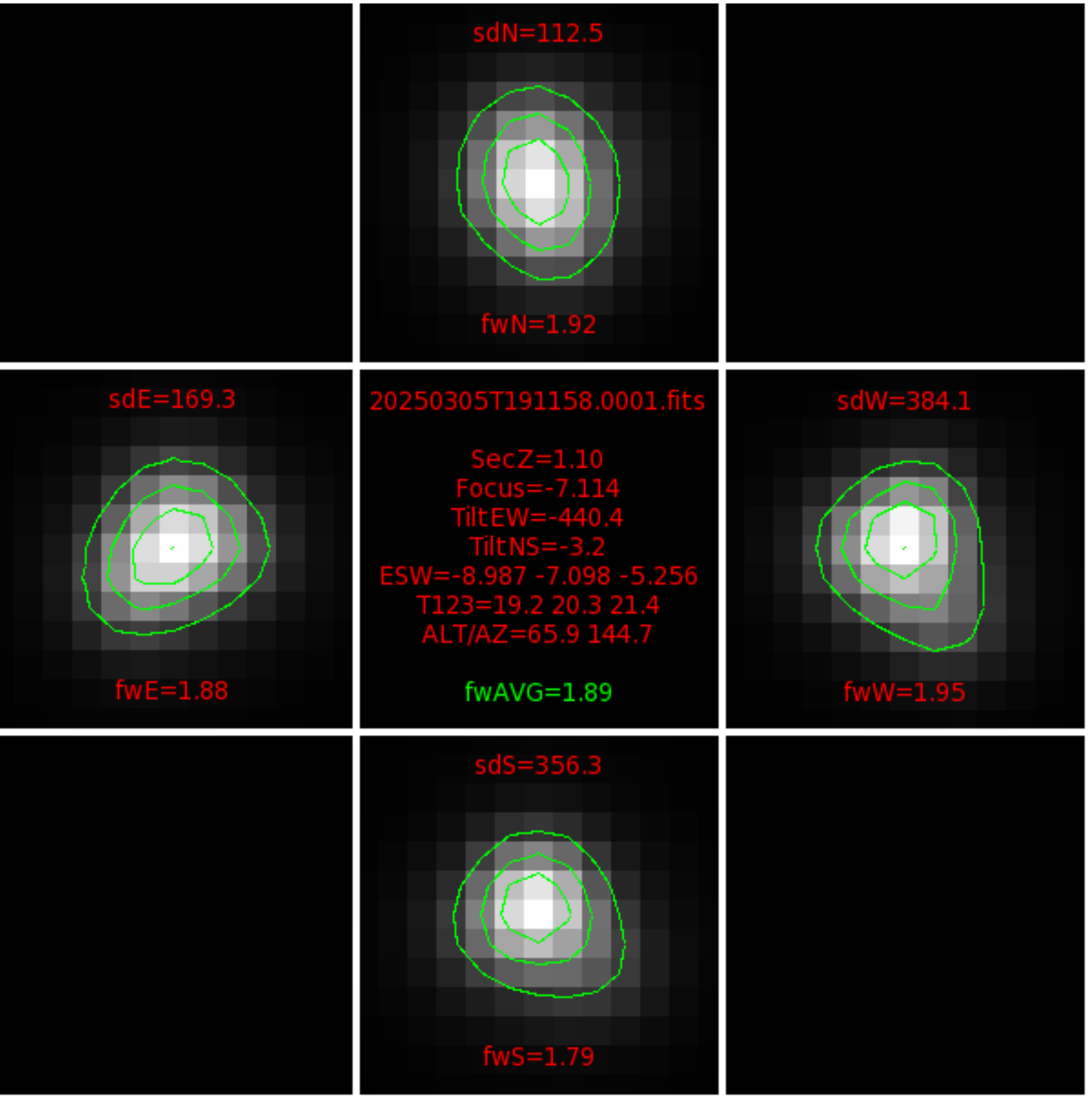
sdN=112.5
fwN=1.92
sdE=169.3
fwE=1.88
20250305T191158.0001.fits
SecZ=1.10
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.2 20.3 21.4
ALT/AZ=65.9 144.7
fwAVG=1.89
sdW=384.1
fwW=1.95
sdS=356.3
fwS=1.79
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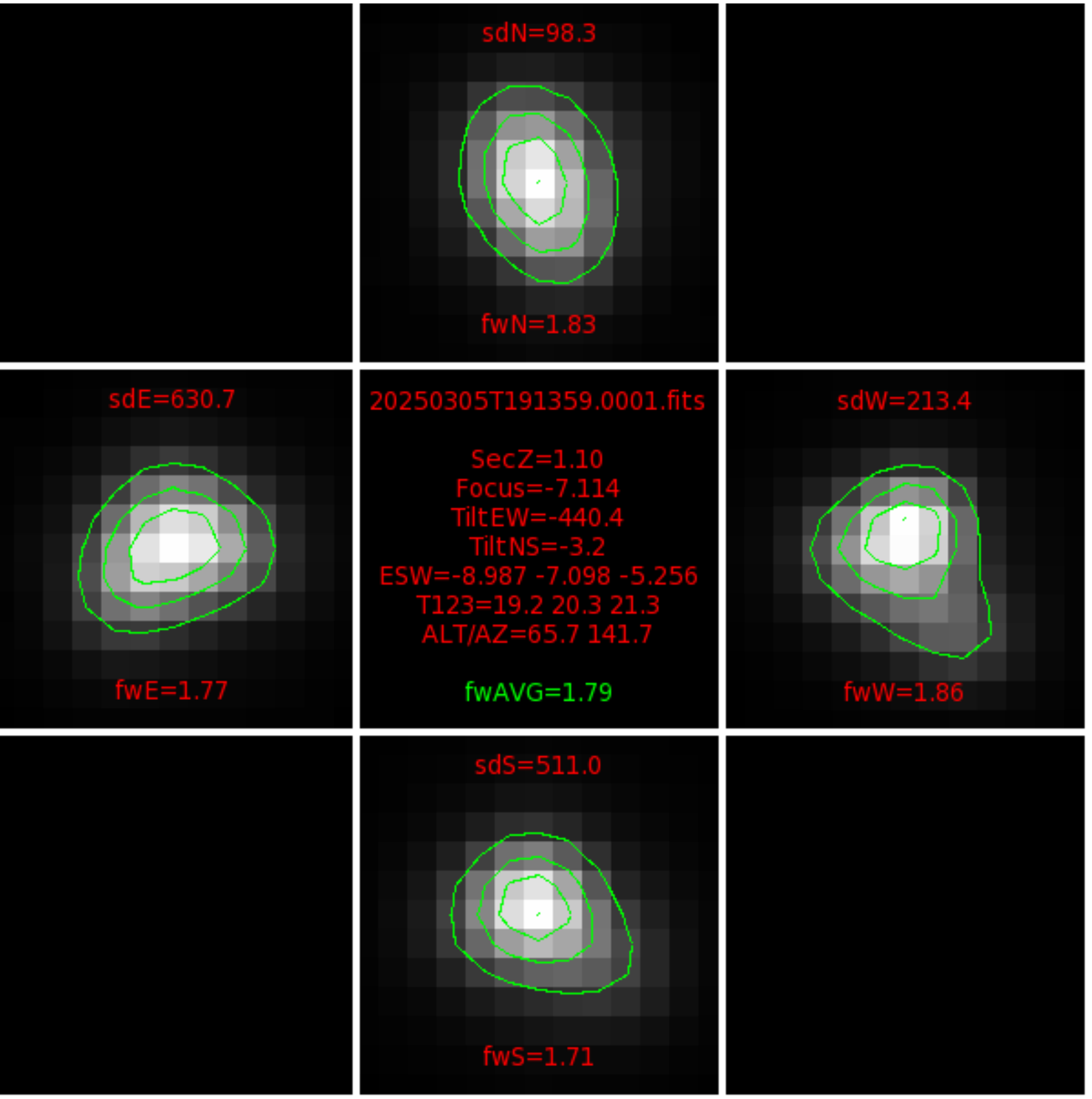
sdN=98.3
fwN=1.83
sdE=630.7
fwE=1.77
20250305T191359.0001.fits
SecZ=1.10
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.2 20.3 21.3
ALT/AZ=65.7 141.7
fwAVG=1.79
sdW=213.4
fwW=1.86
sdS=511.0
fwS=1.71
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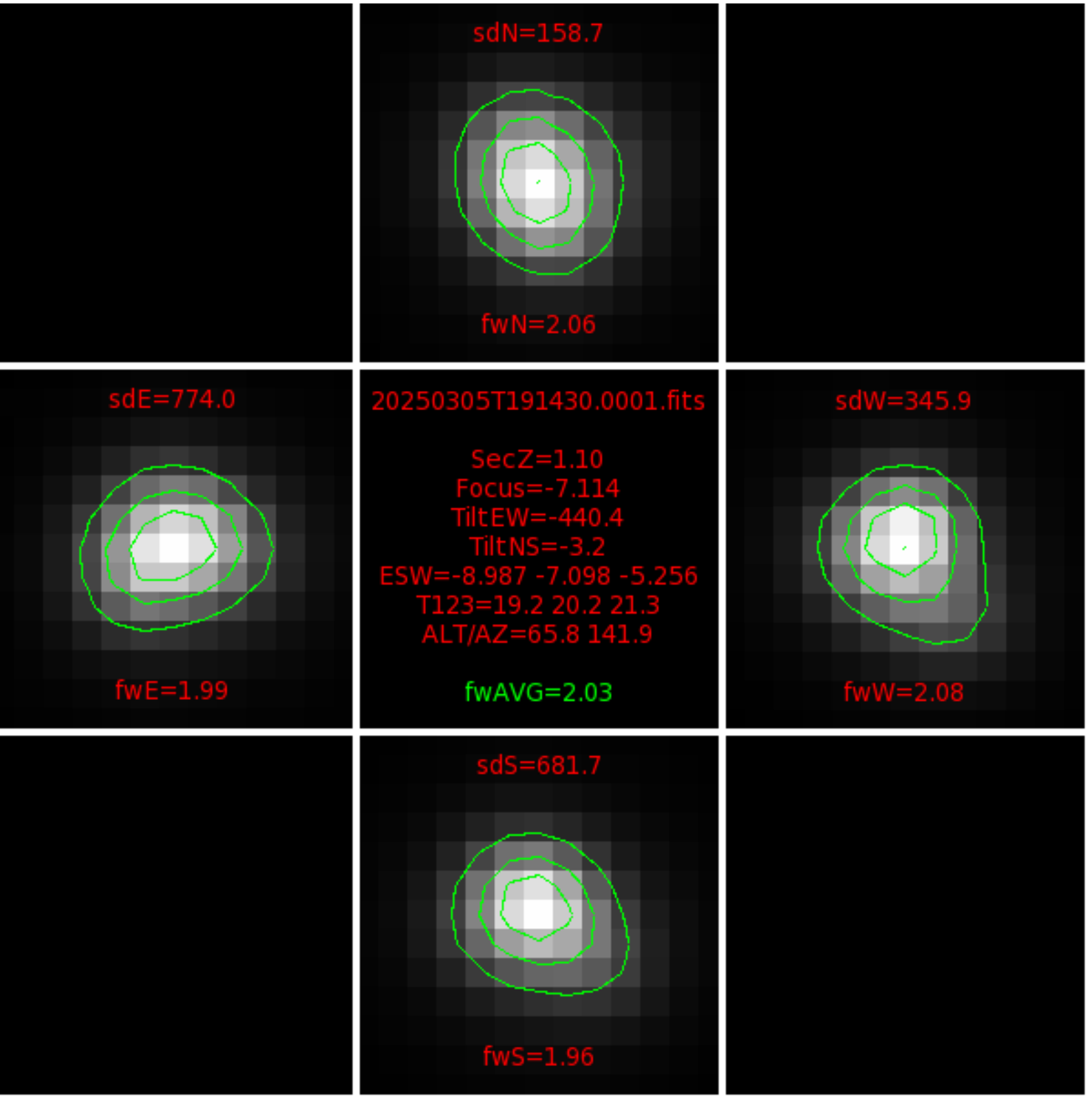
sdN=158.7
fwN=2.06
sdE=774.0
fwE=1.99
20250305T191430.0001.fits
SecZ=1.10
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.2 20.2 21.3
ALT/AZ=65.8 141.9
fwAVG=2.03
sdW=345.9
fwW=2.08
sdS=681.7
fwS=1.96
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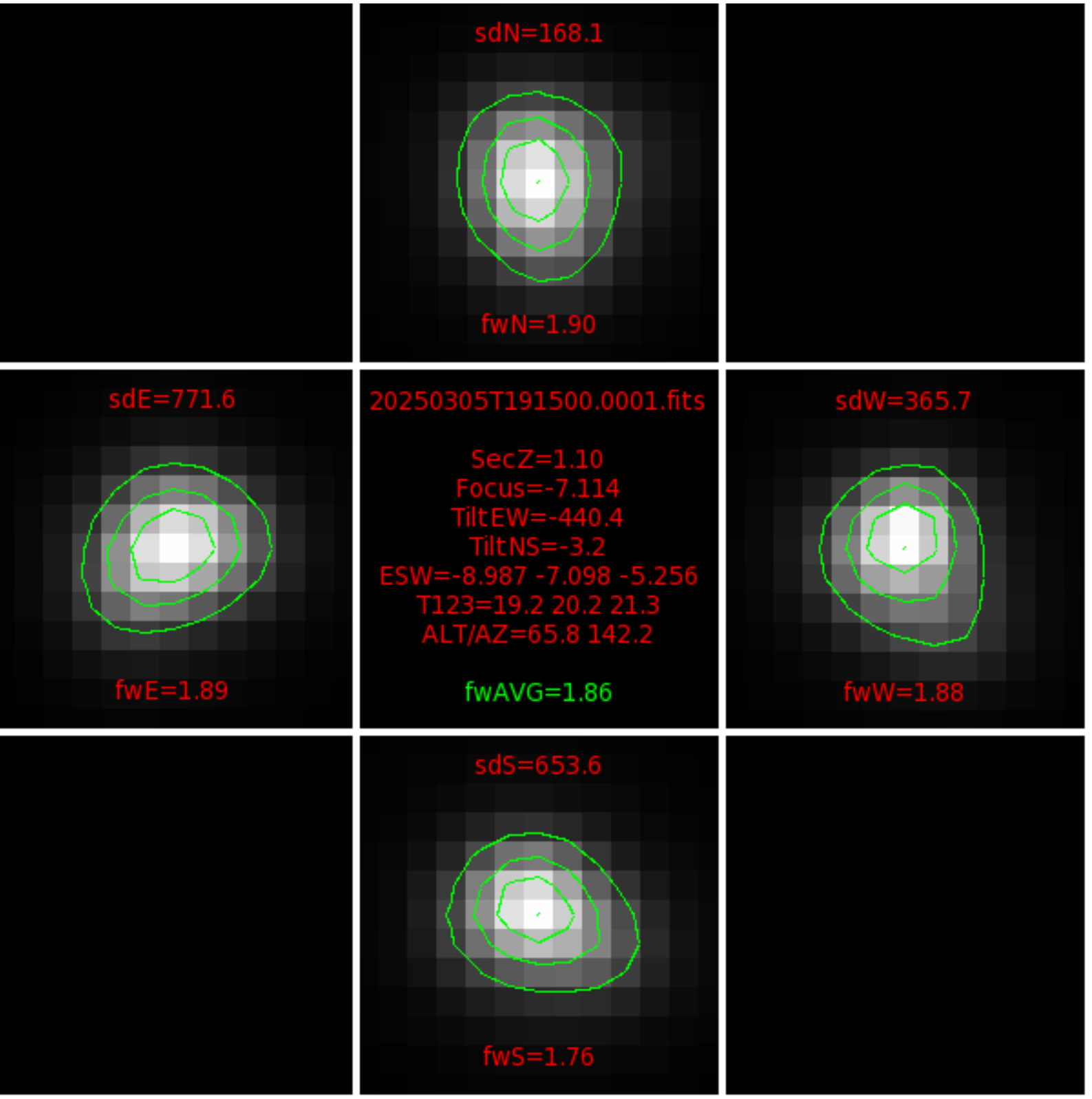
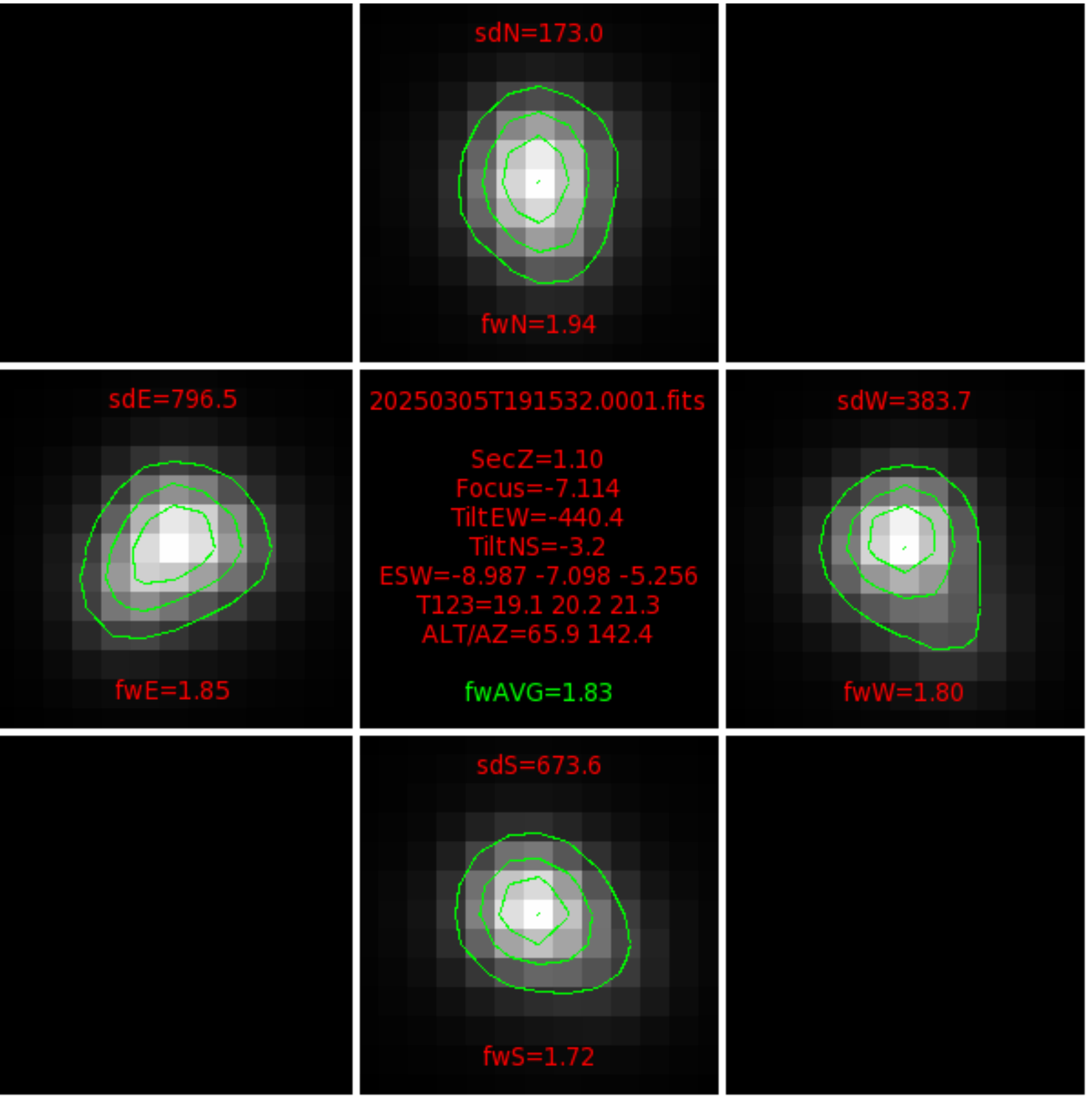
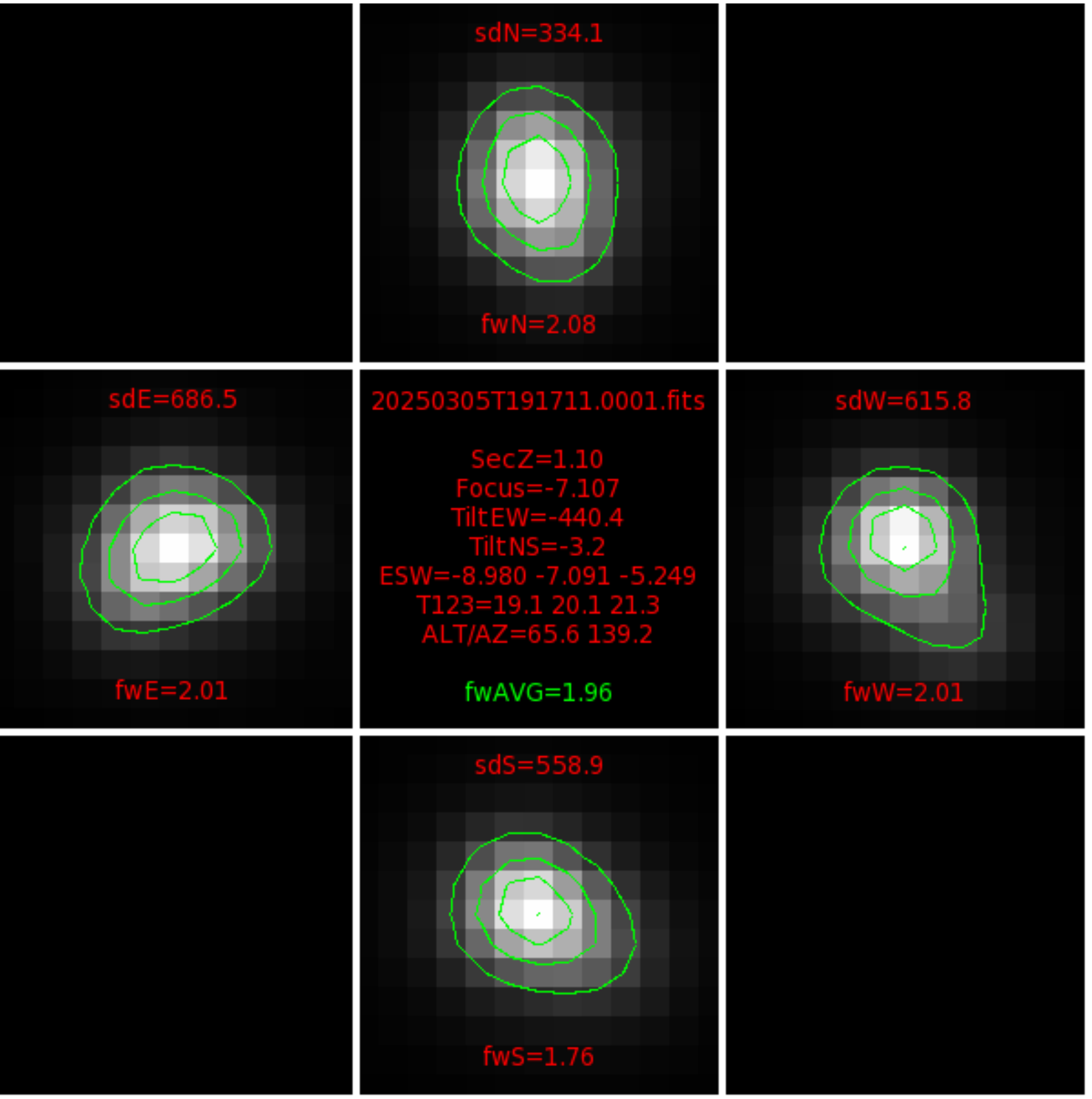
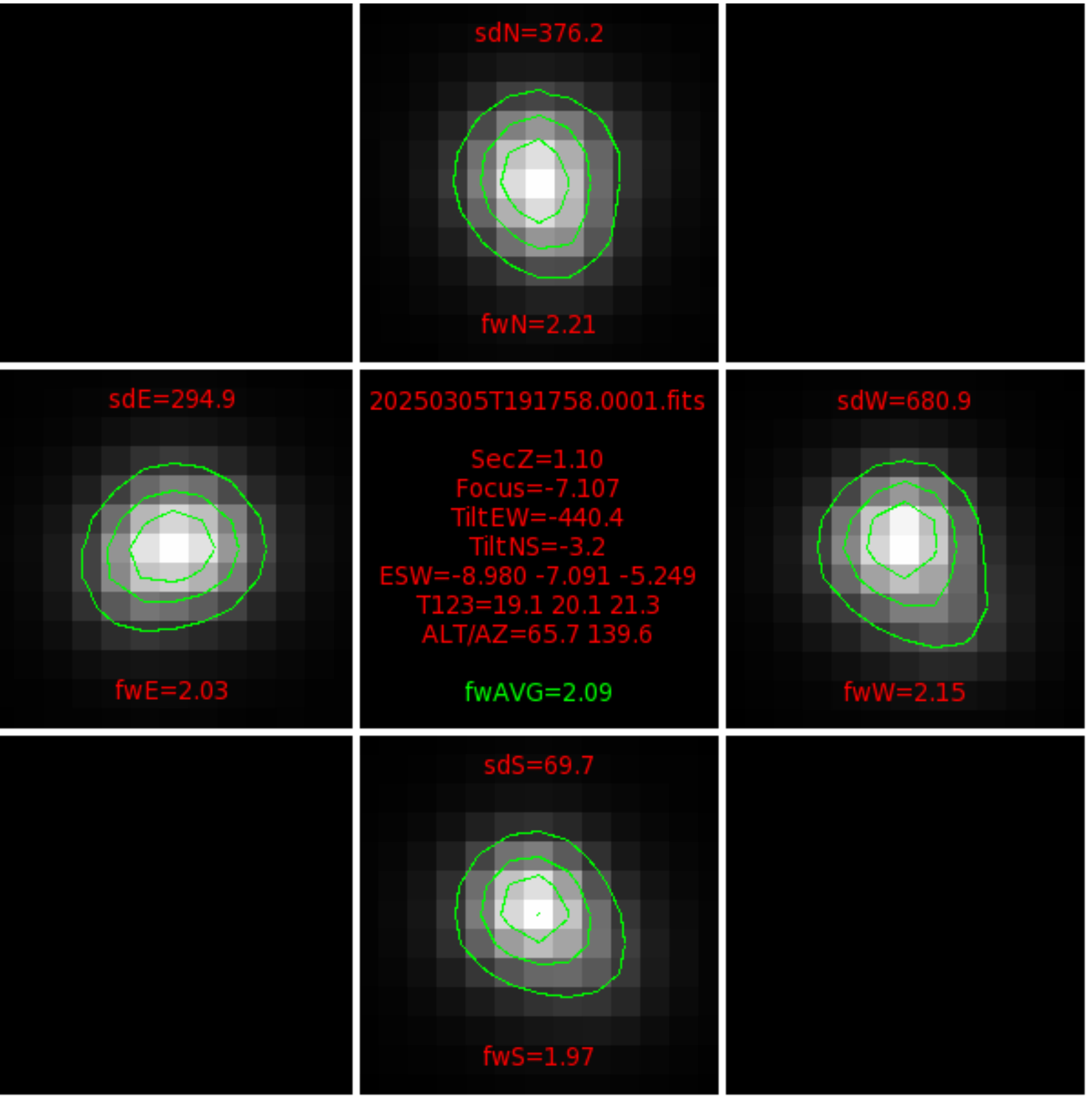

sdN=168.1
fwN=1.90
sdE=771.6
fwE=1.89
20250305T191500.0001.fits
SecZ=1.10
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.2 20.2 21.3
ALT/AZ=65.8 142.2
fwAVG=1.86
sdW=365.7
fwW=1.88
sdS=653.6
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=173.0
fwN=1.94
sdE=796.5
fwE=1.85
20250305T191532.0001.fits
SecZ=1.10
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.1 20.2 21.3
ALT/AZ=65.9 142.4
fwAVG=1.83
sdW=383.7
fwW=1.80
sdS=673.6
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=334.1
fwN=2.08
sdE=686.5
fwE=2.01
20250305T191711.0001.fits
SecZ=1.10
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 20.1 21.3
ALT/AZ=65.6 139.2
fwAVG=1.96
sdW=615.8
fwW=2.01
sdS=558.9
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=376.2
fwN=2.21
sdE=294.9
fwE=2.03
20250305T191758.0001.fits
SecZ=1.10
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 20.1 21.3
ALT/AZ=65.7 139.6
fwAVG=2.09
sdW=680.9
fwW=2.15
sdS=69.7
fwS=1.97
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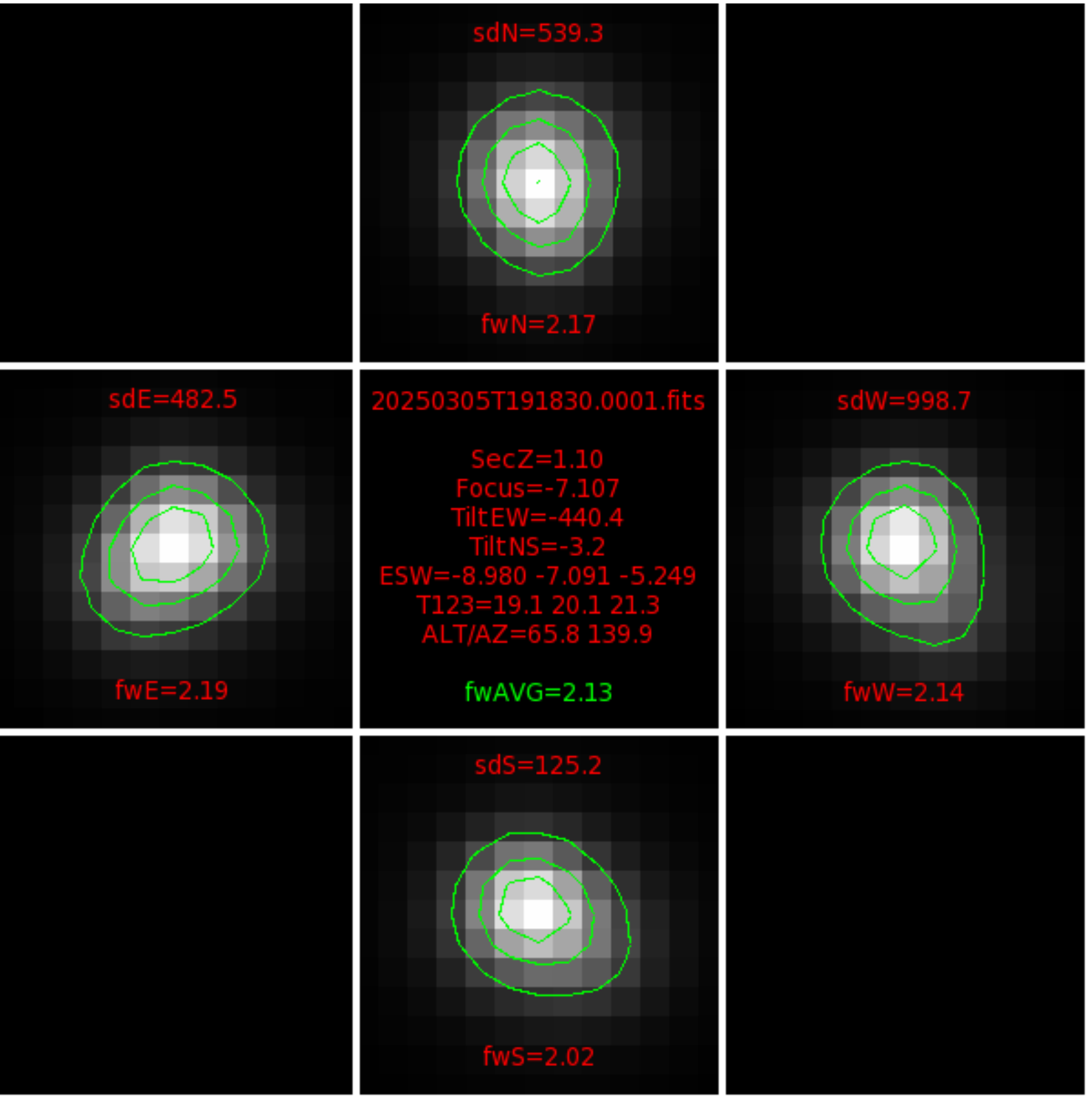
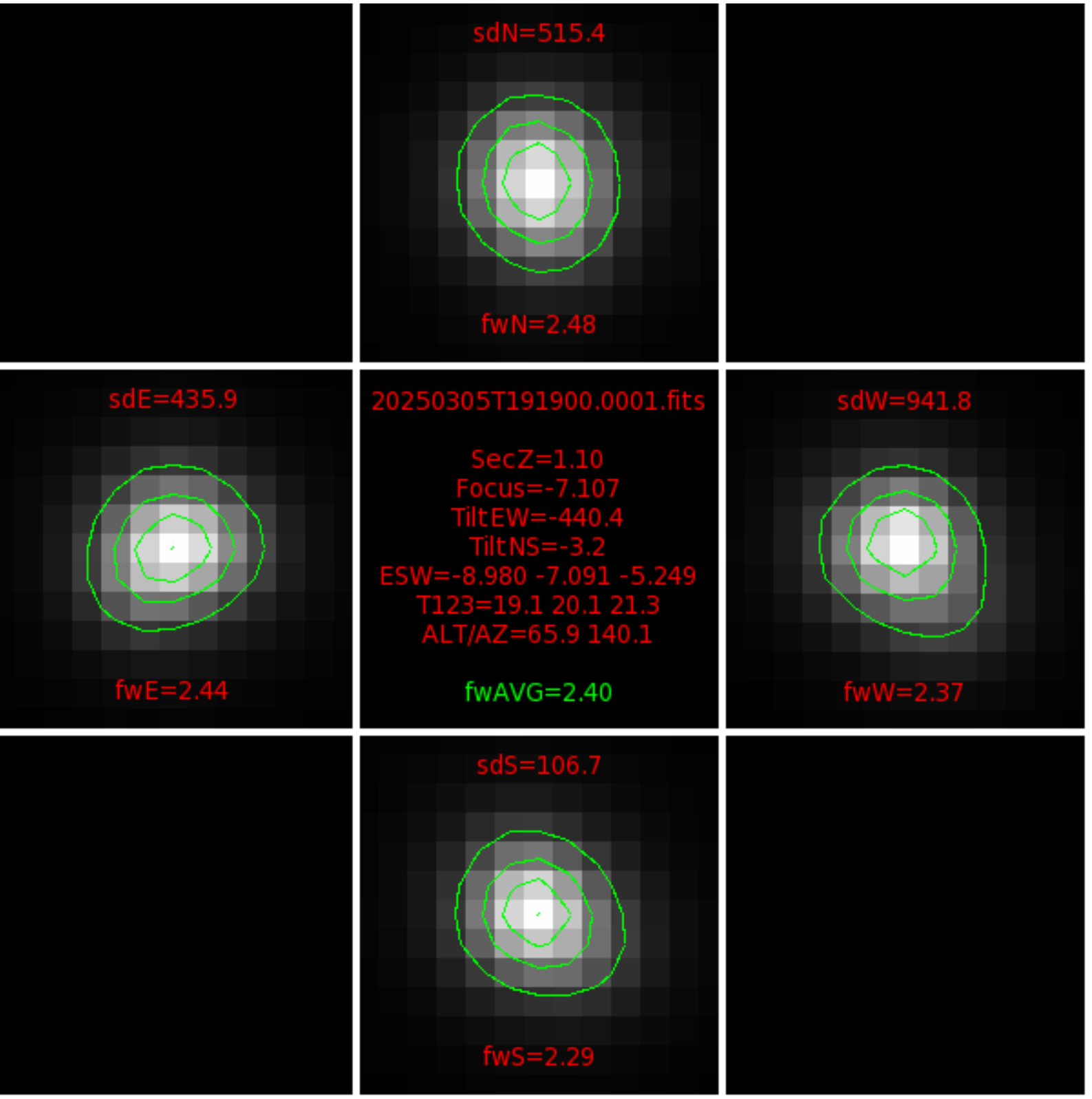

sdN=539.3
fwN=2.17
sdE=482.5
fwE=2.19
20250305T191830.0001.fits
SecZ=1.10
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 20.1 21.3
ALT/AZ=65.8 139.9
fwAVG=2.13
sdW=998.7
fwW=2.14
sdS=125.2
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=515.4
fwN=2.48
sdE=435.9
fwE=2.44
20250305T191900.0001.fits
SecZ=1.10
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 20.1 21.3
ALT/AZ=65.9 140.1
fwAVG=2.40
sdW=941.8
fwW=2.37
sdS=106.7
fwS=2.29
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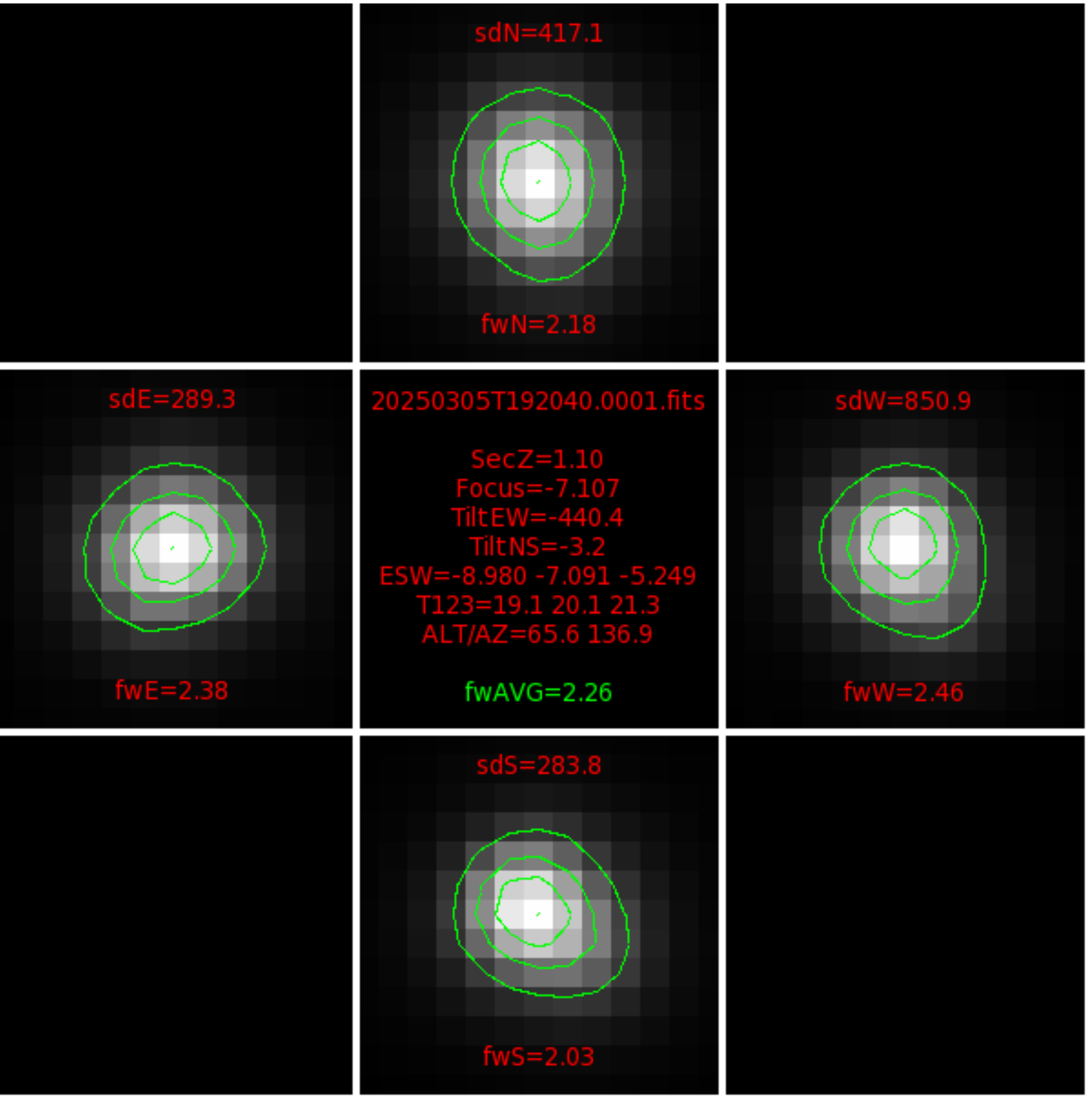
sdN=417.1
fwN=2.18
sdE=289.3
fwE=2.38
20250305T192040.0001.fits
SecZ=1.10
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 20.1 21.3
ALT/AZ=65.6 136.9
fwAVG=2.26
sdW=850.9
fwW=2.46
sdS=283.8
fwS=2.03
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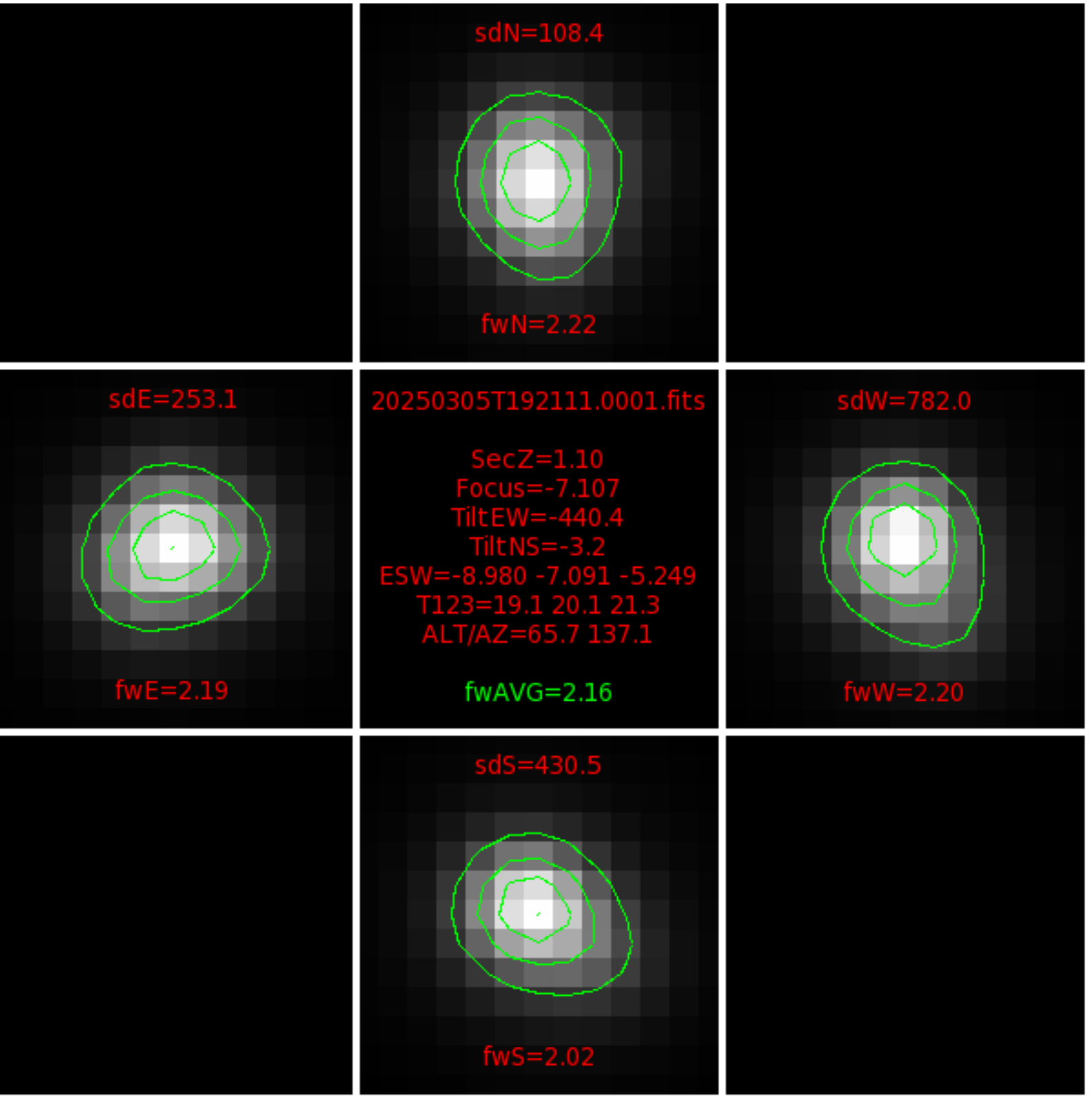
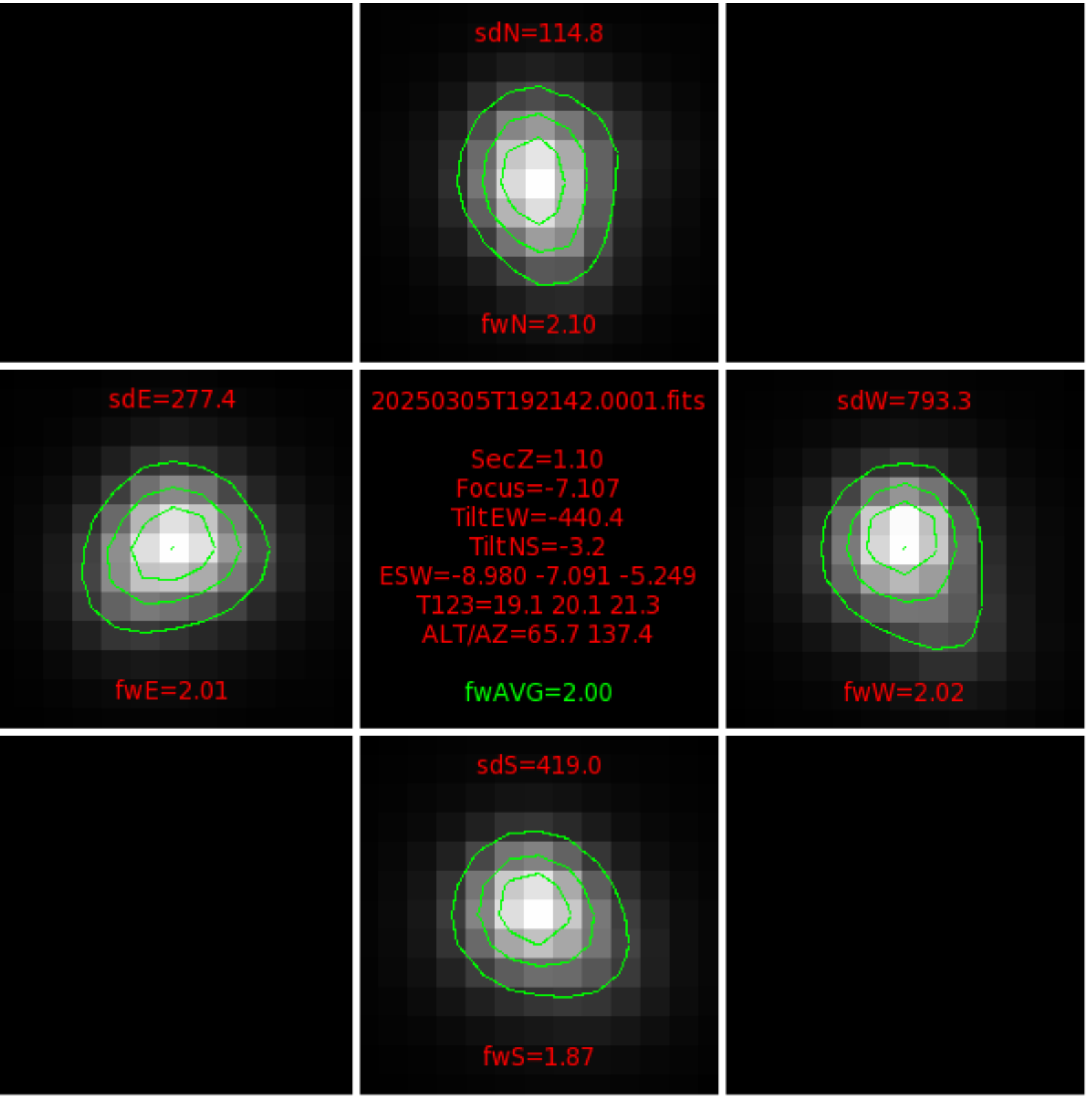

sdN=108.4
fwN=2.22
sdE=253.1
fwE=2.19
20250305T192111.0001.fits
SecZ=1.10
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 20.1 21.3
ALT/AZ=65.7 137.1
fwAVG=2.16
sdW=782.0
fwW=2.20
sdS=430.5
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=114.8
fwN=2.10
sdE=277.4
fwE=2.01
20250305T192142.0001.fits
SecZ=1.10
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 20.1 21.3
ALT/AZ=65.7 137.4
fwAVG=2.00
sdW=793.3
fwW=2.02
sdS=419.0
fwS=1.87
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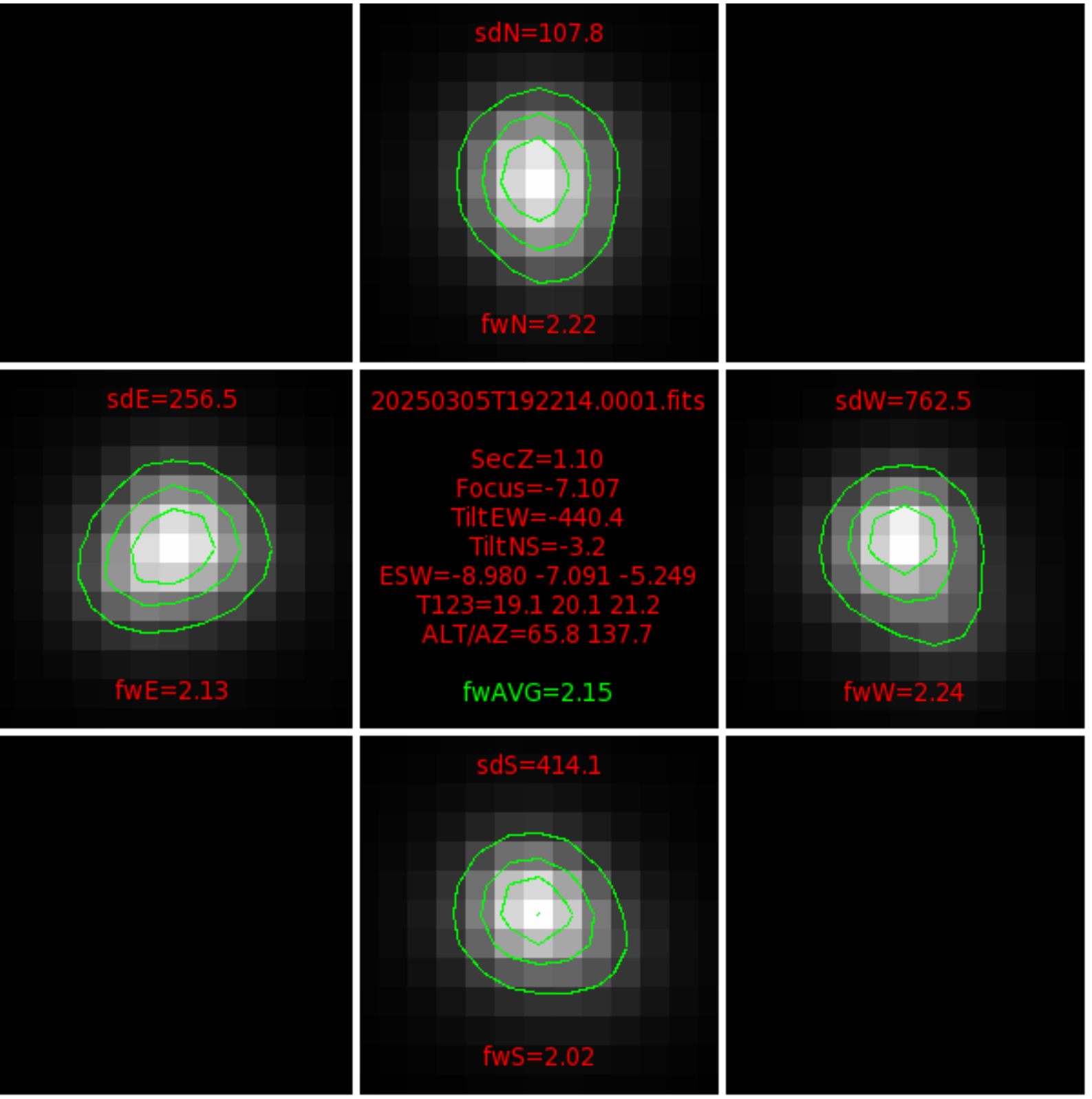
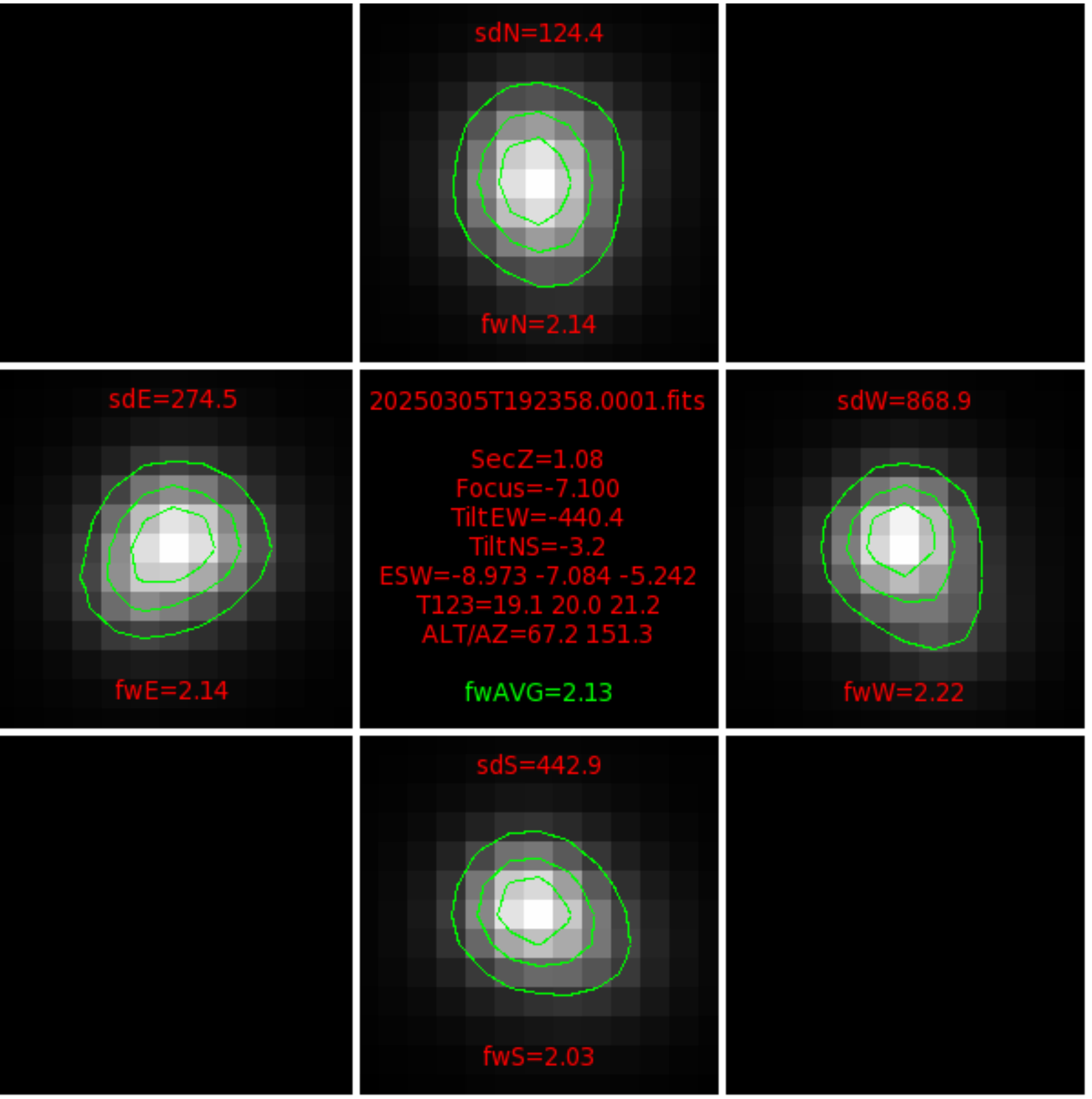
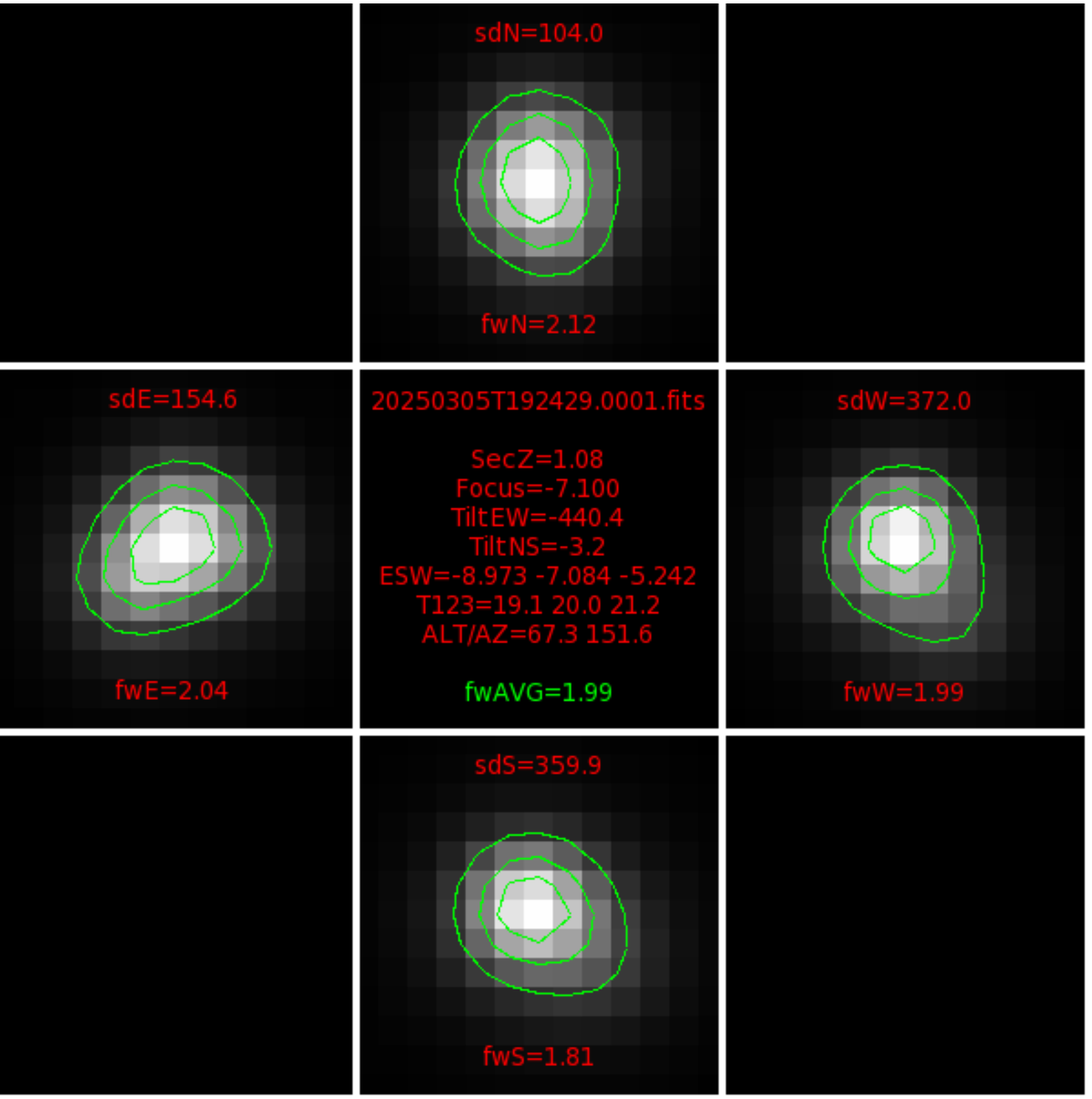

sdN=107.8
fwN=2.22
sdE=256.5
fwE=2.13
20250305T192214.0001.fits
SecZ=1.10
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 20.1 21.2
ALT/AZ=65.8 137.7
fwAVG=2.15
sdW=762.5
fwW=2.24
sdS=414.1
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=124.4
fwN=2.14
sdE=274.5
fwE=2.14
20250305T192358.0001.fits
SecZ=1.08
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.1 20.0 21.2
ALT/AZ=67.2 151.3
fwAVG=2.13
sdW=868.9
fwW=2.22
sdS=442.9
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=104.0
fwN=2.12
sdE=154.6
fwE=2.04
20250305T192429.0001.fits
SecZ=1.08
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.1 20.0 21.2
ALT/AZ=67.3 151.6
fwAVG=1.99
sdW=372.0
fwW=1.99
sdS=359.9
fwS=1.81
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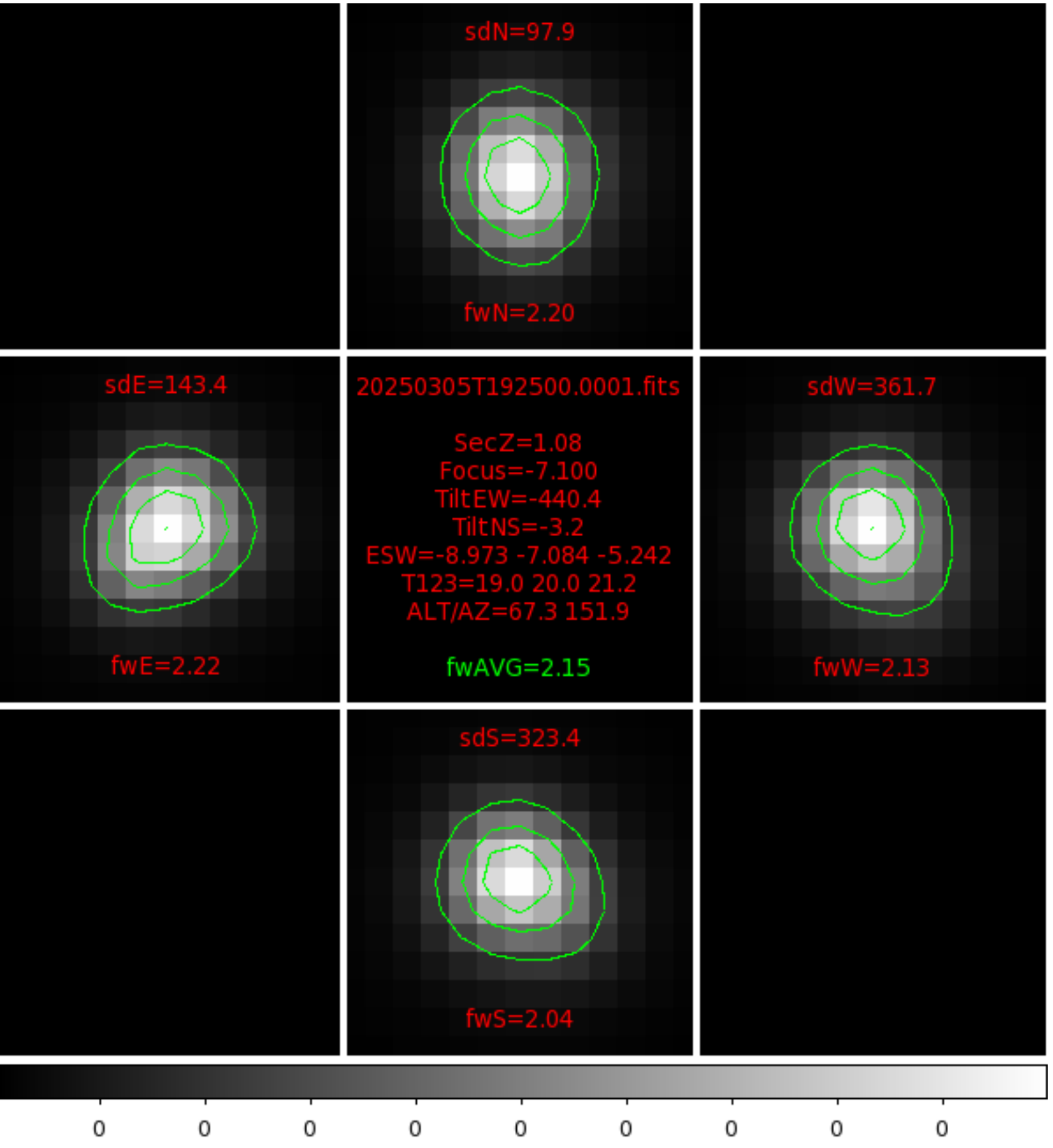
sdN=97.9
fwN=2.20
sdE=143.4
fwE=2.22
20250305T192500.0001.fits
SecZ=1.08
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.0 20.0 21.2
ALT/AZ=67.3 151.9
fwAVG=2.15
sdW=361.7
fwW=2.13
sdS=323.4
fwS=2.04
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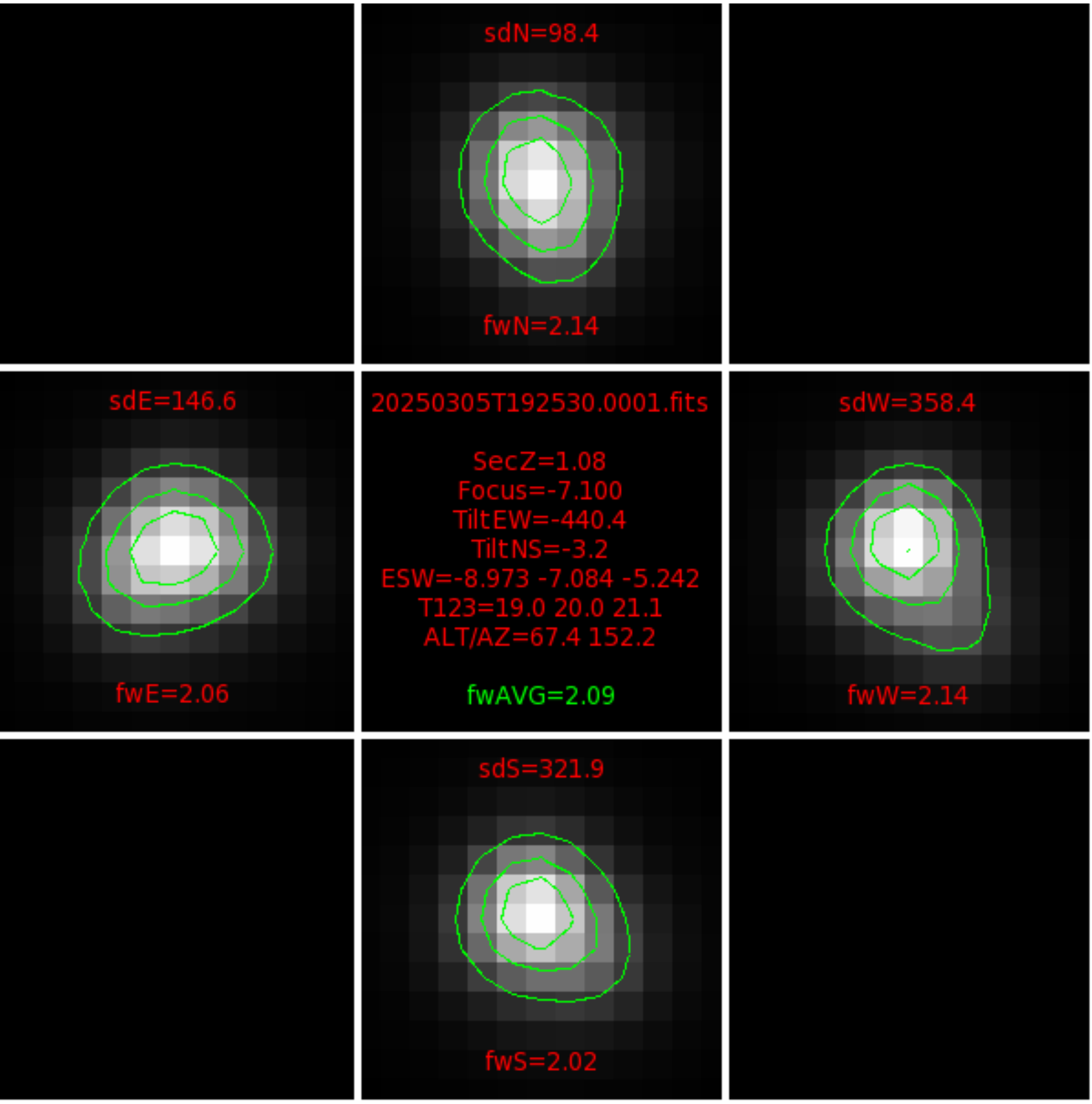
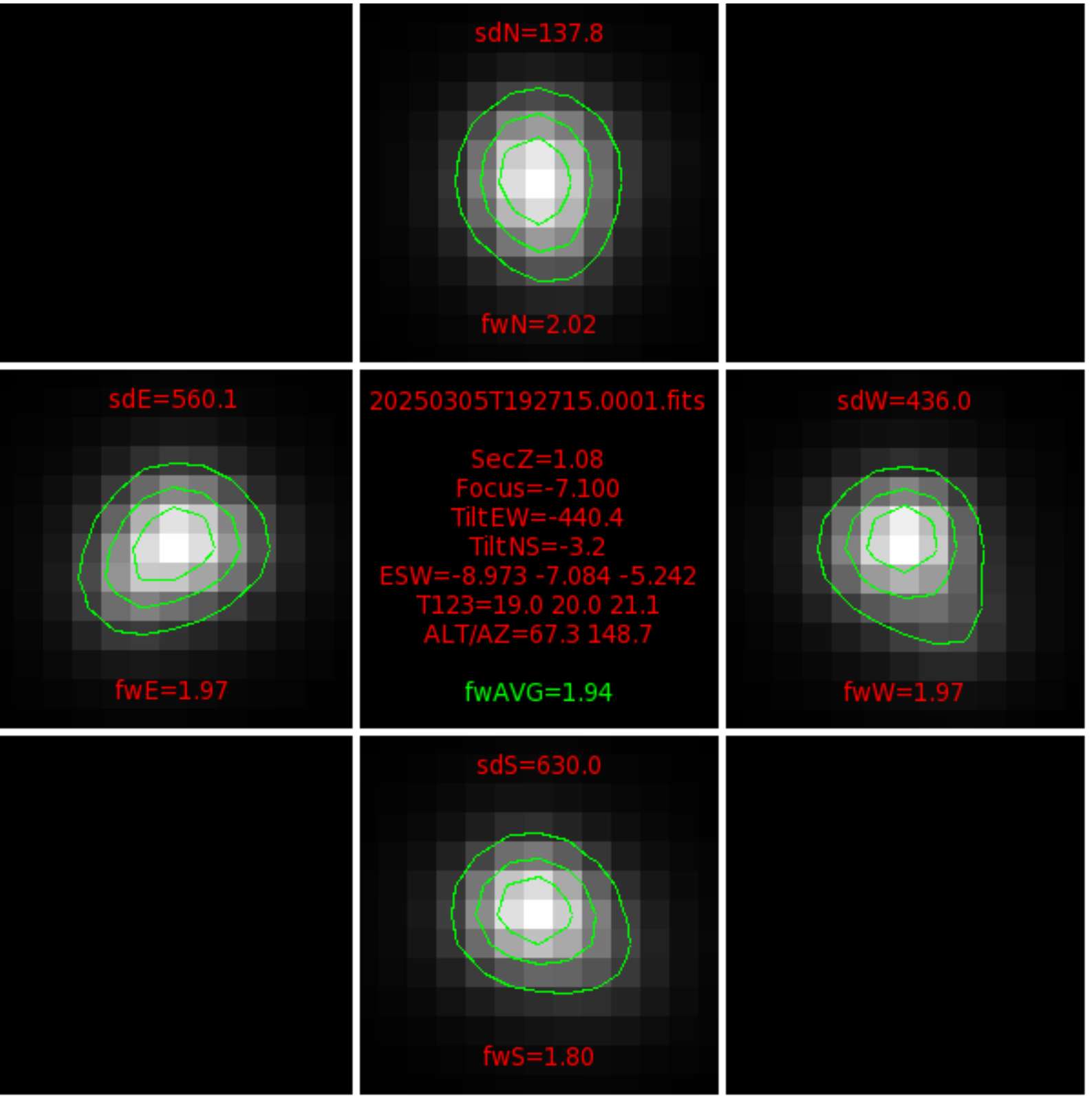

sdN=98.4
fwN=2.14
sdE=146.6
fwE=2.06
20250305T192530.0001.fits
SecZ=1.08
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.0 20.0 21.1
ALT/AZ=67.4 152.2
fwAVG=2.09
sdW=358.4
fwW=2.14
sdS=321.9
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=137.8
fwN=2.02
sdE=560.1
fwE=1.97
20250305T192715.0001.fits
SecZ=1.08
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.0 20.0 21.1
ALT/AZ=67.3 148.7
fwAVG=1.94
sdW=436.0
fwW=1.97
sdS=630.0
fwS=1.80
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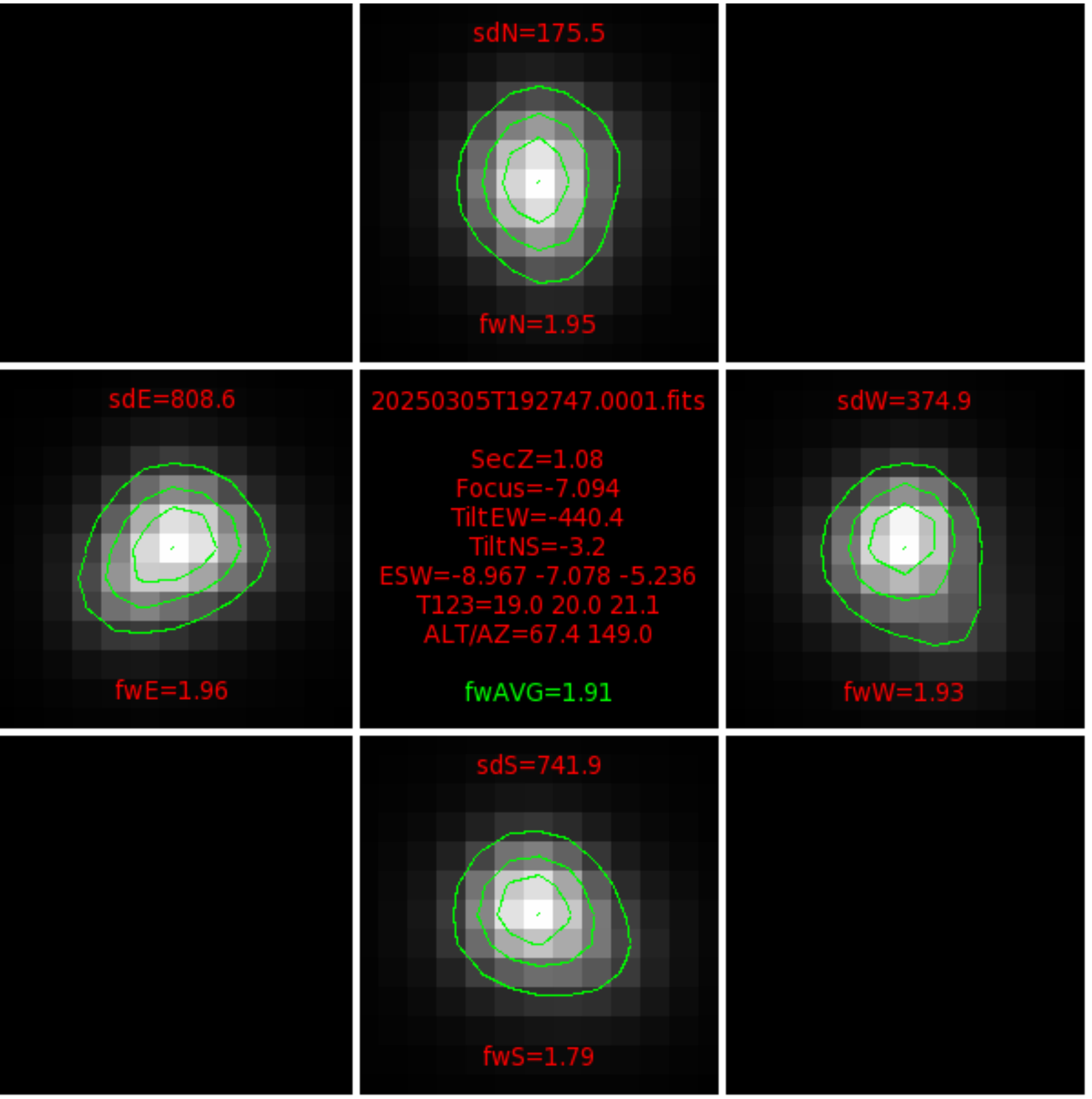
sdN=175.5
fwN=1.95
sdE=808.6
fwE=1.96
20250305T192747.0001.fits
SecZ=1.08
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=19.0 20.0 21.1
ALT/AZ=67.4 149.0
fwAVG=1.91
sdW=374.9
fwW=1.93
sdS=741.9
fwS=1.79
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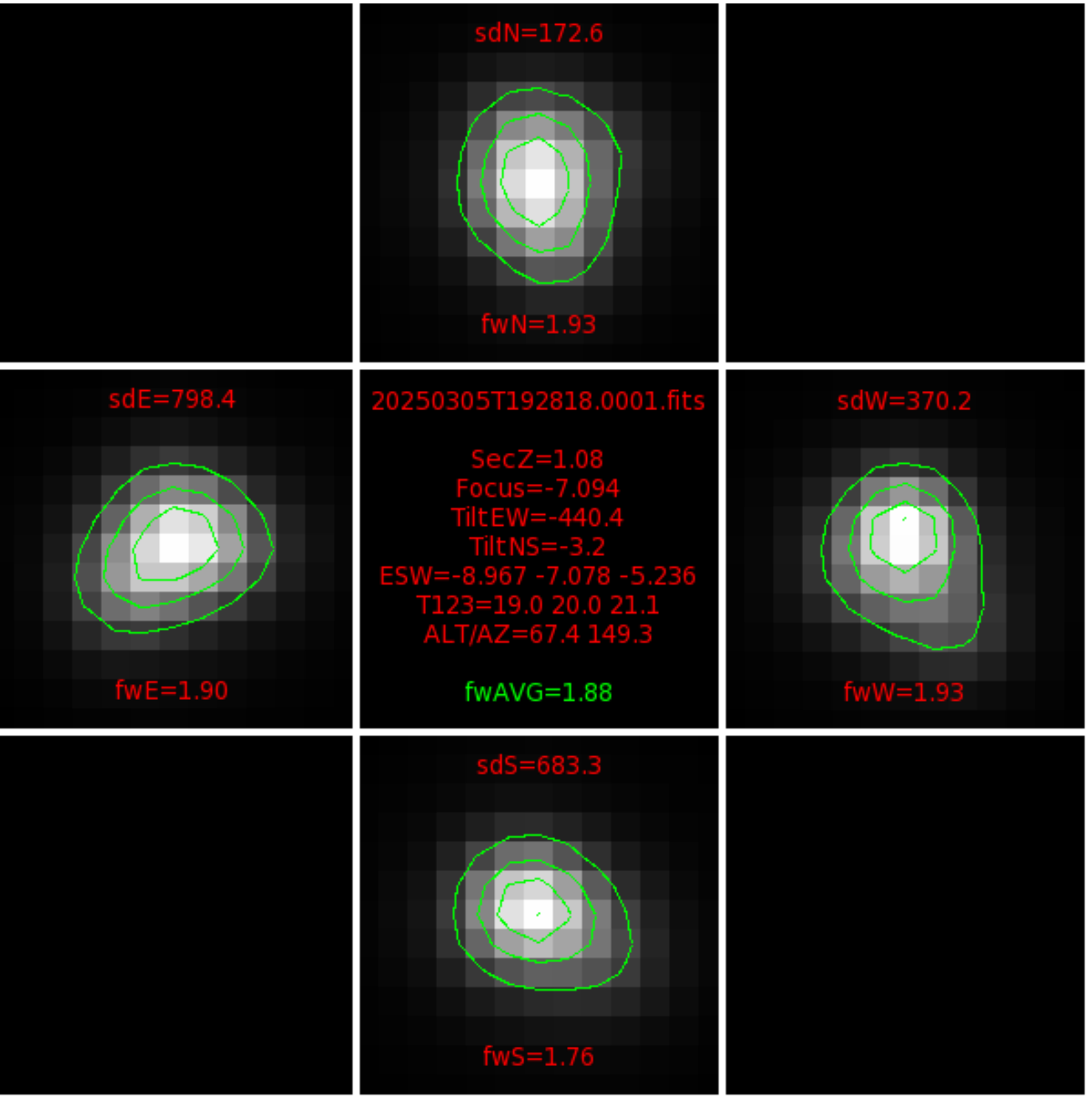
sdN=172.6
fwN=1.93
sdE=798.4
fwE=1.90
20250305T192818.0001.fits
SecZ=1.08
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=19.0 20.0 21.1
ALT/AZ=67.4 149.3
fwAVG=1.88
sdW=370.2
fwW=1.93
sdS=683.3
fwS=1.76
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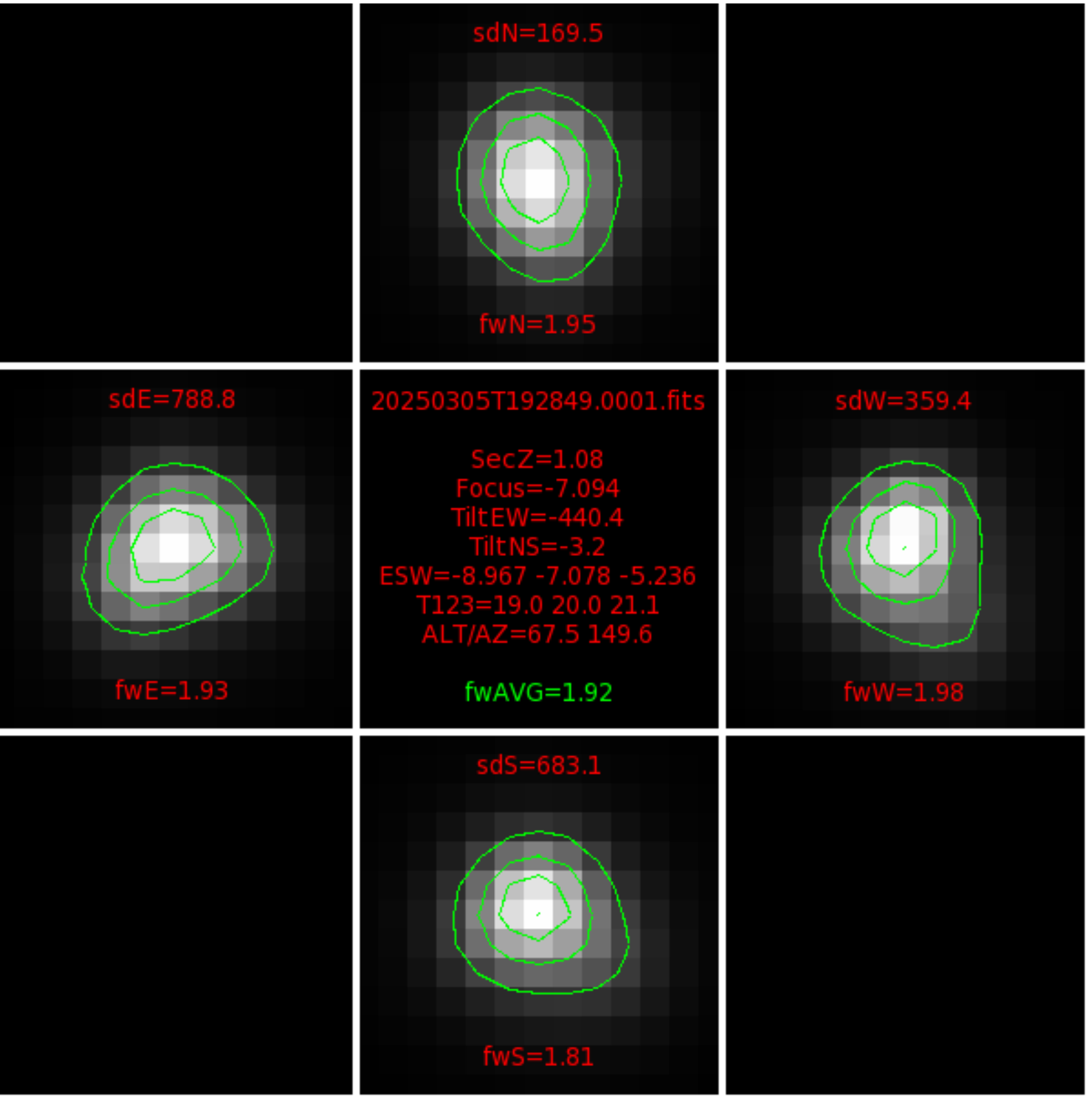
sdN=169.5
fwN=1.95
sdE=788.8
fwE=1.93
20250305T192849.0001.fits
SecZ=1.08
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=19.0 20.0 21.1
ALT/AZ=67.5 149.6
fwAVG=1.92
sdW=359.4
fwW=1.98
sdS=683.1
fwS=1.81
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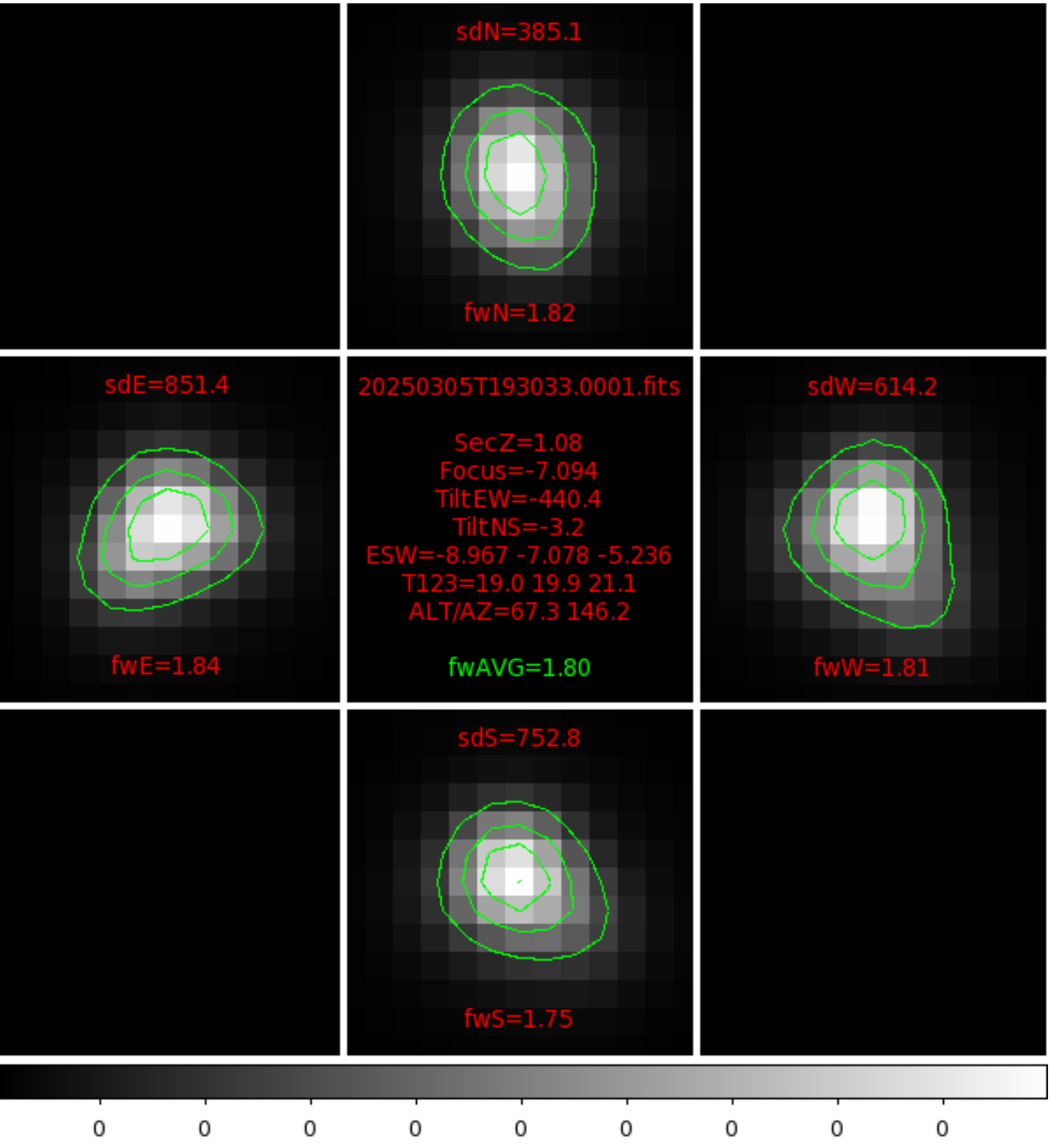
sdN=385.1
fwN=1.82
sdE=851.4
fwE=1.84
20250305T193033.0001.fits
SecZ=1.08
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=19.0 19.9 21.1
ALT/AZ=67.3 146.2
fwAVG=1.80
sdW=614.2
fwW=1.81
sdS=752.8
fwS=1.75
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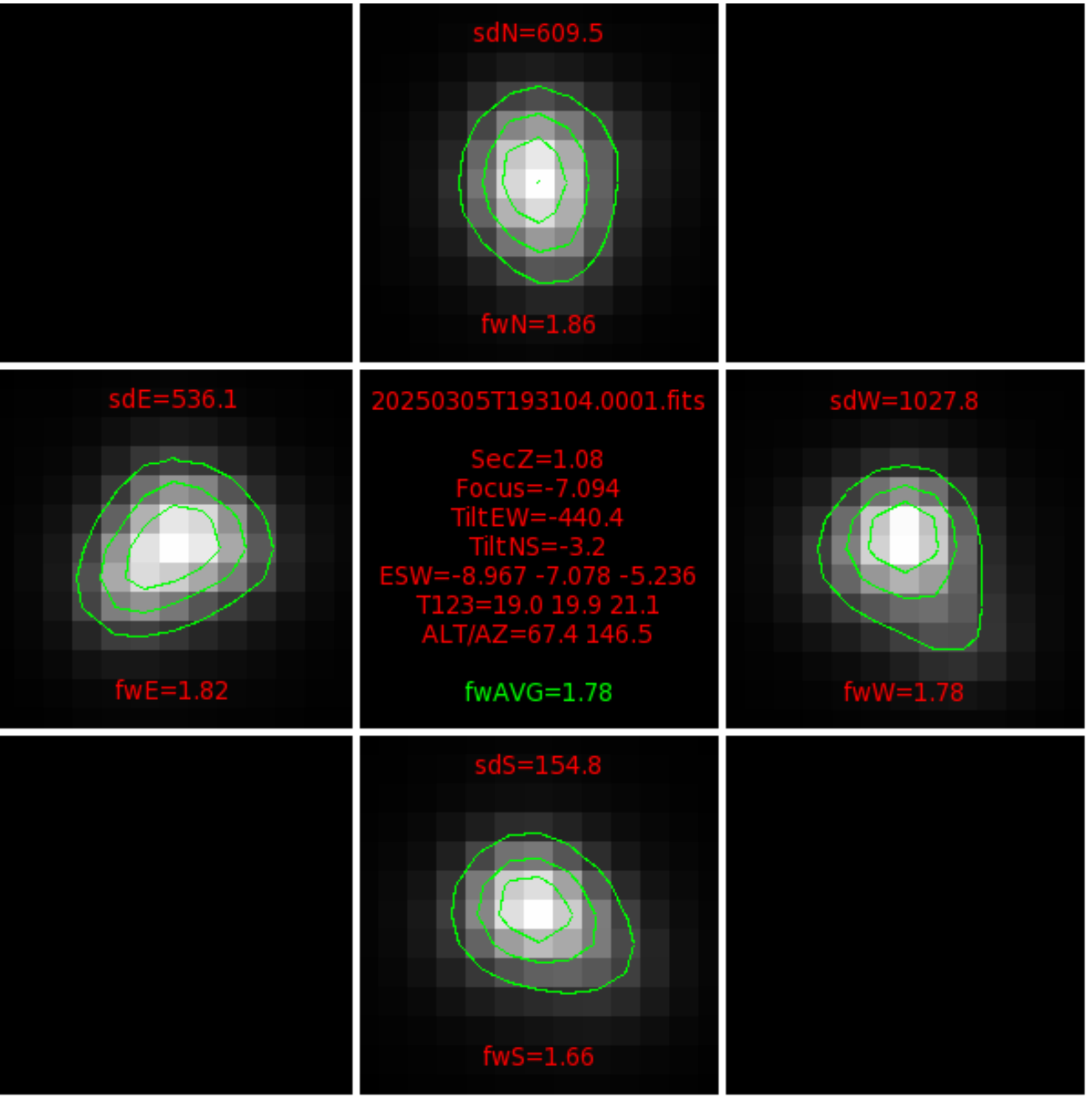
sdN=609.5
fwN=1.86
sdE=536.1
fwE=1.82
20250305T193104.0001.fits
SecZ=1.08
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=19.0 19.9 21.1
ALT/AZ=67.4 146.5
fwAVG=1.78
sdW=1027.8
fwW=1.78
sdS=154.8
fwS=1.66
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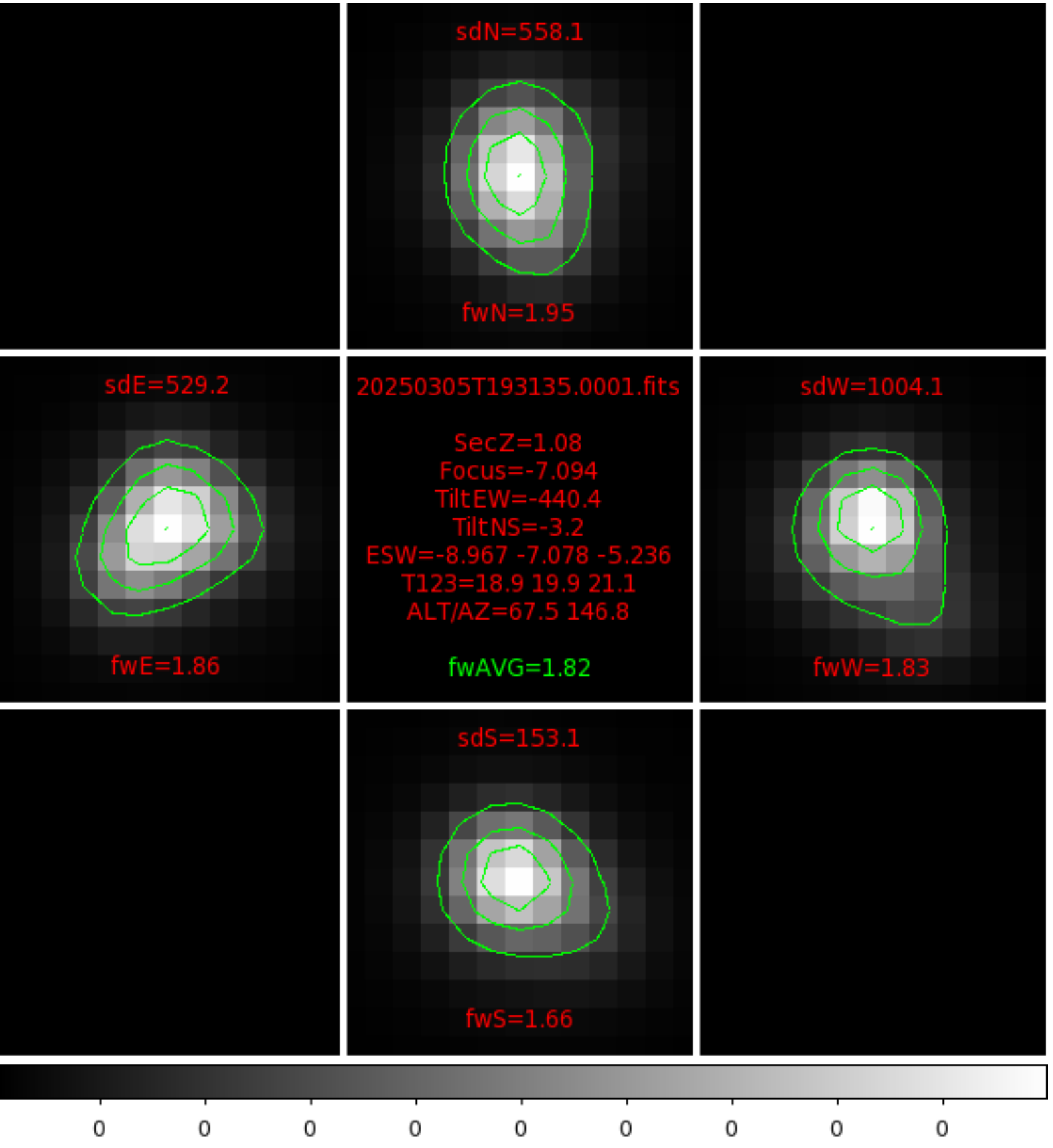
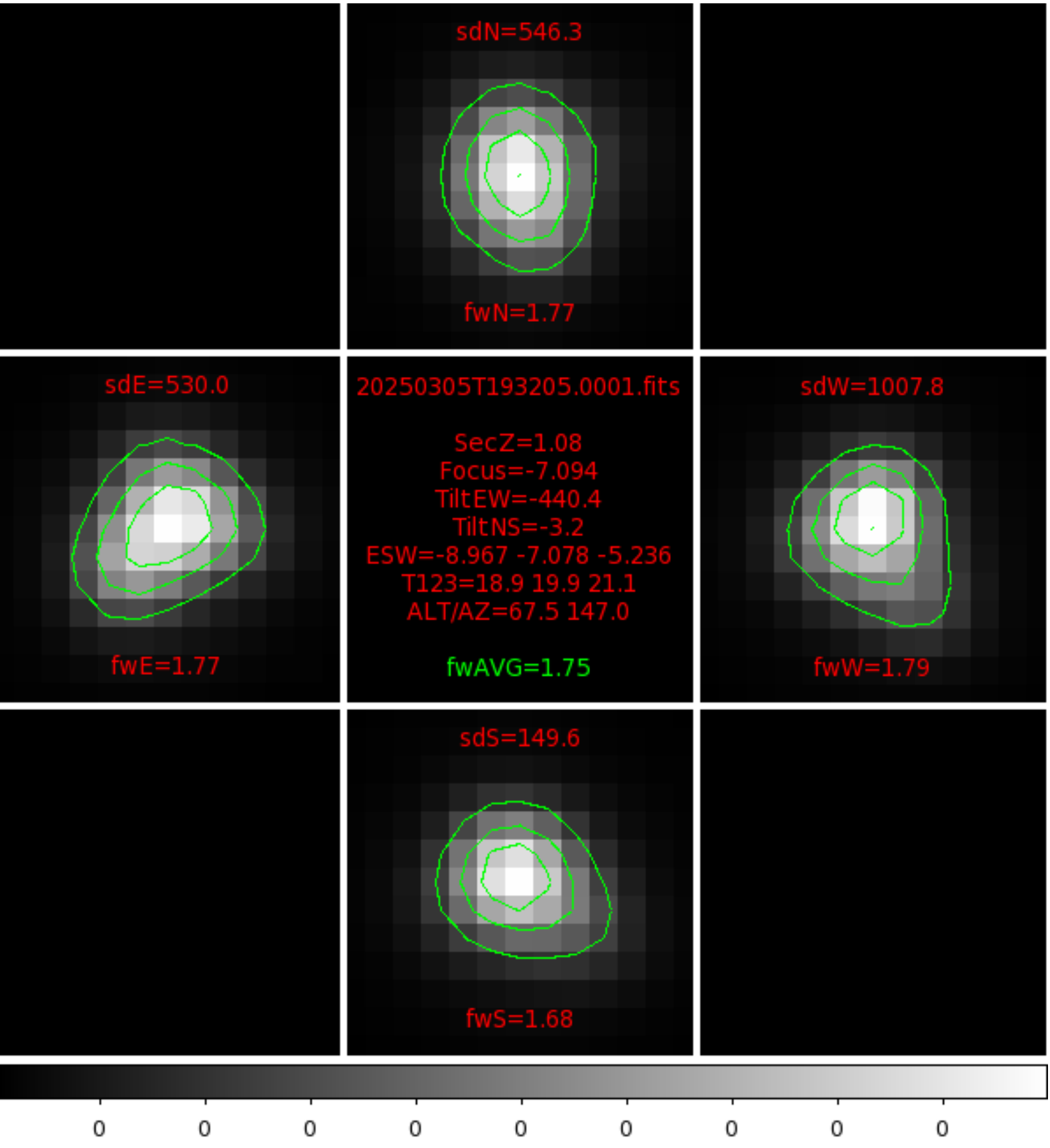

sdN=558.1
fwN=1.95
sdE=529.2
fwE=1.86
20250305T193135.0001.fits
SecZ=1.08
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=18.9 19.9 21.1
ALT/AZ=67.5 146.8
fwAVG=1.82
sdW=1004.1
fwW=1.83
sdS=153.1
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=546.3
fwN=1.77
sdE=530.0
fwE=1.77
20250305T193205.0001.fits
SecZ=1.08
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=18.9 19.9 21.1
ALT/AZ=67.5 147.0
fwAVG=1.75
sdW=1007.8
fwW=1.79
sdS=149.6
fwS=1.68
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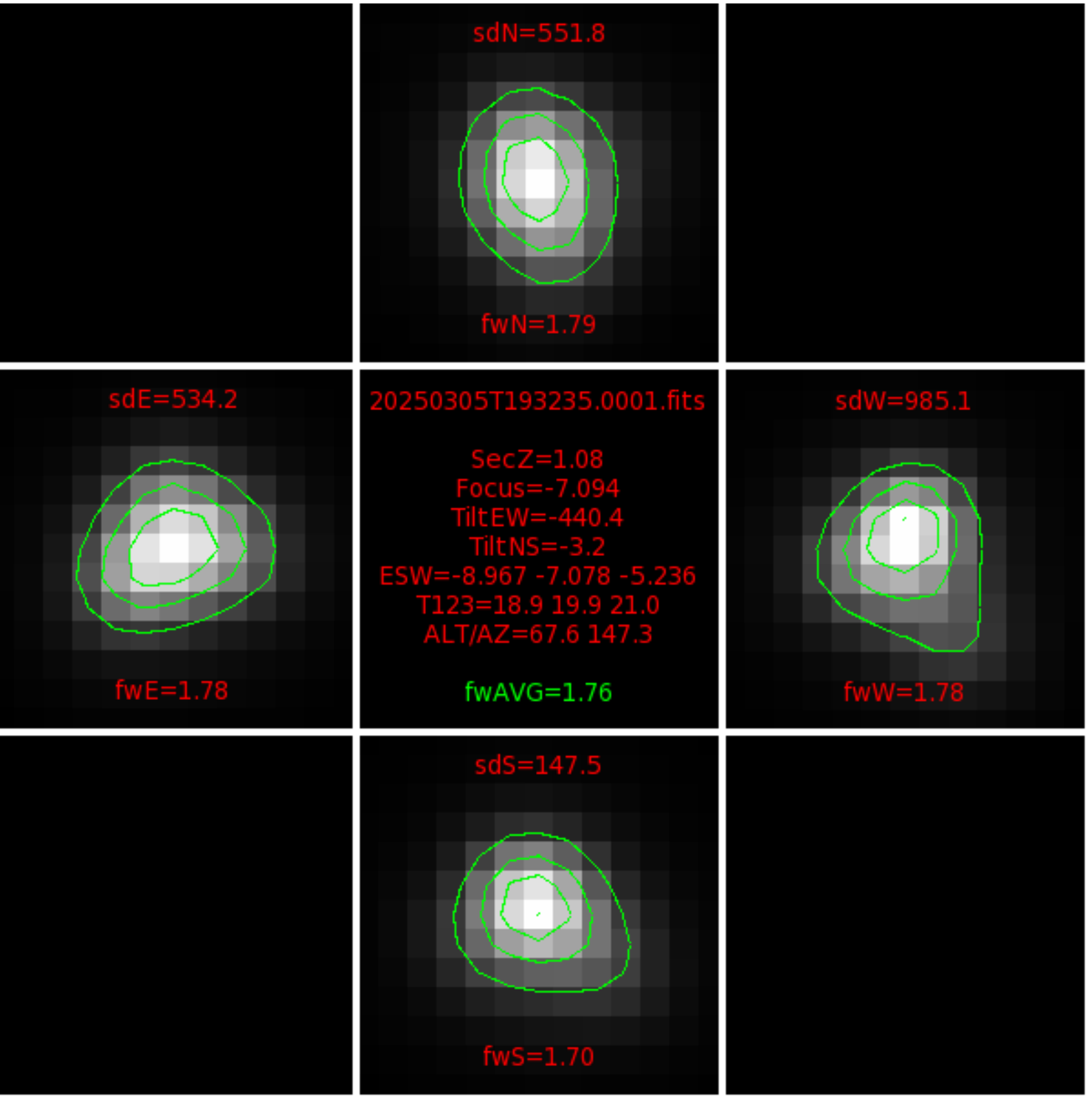
sdN=551.8
fwN=1.79
sdE=534.2
fwE=1.78
20250305T193235.0001.fits
SecZ=1.08
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=18.9 19.9 21.0
ALT/AZ=67.6 147.3
fwAVG=1.76
sdW=985.1
fwW=1.78
sdS=147.5
fwS=1.70
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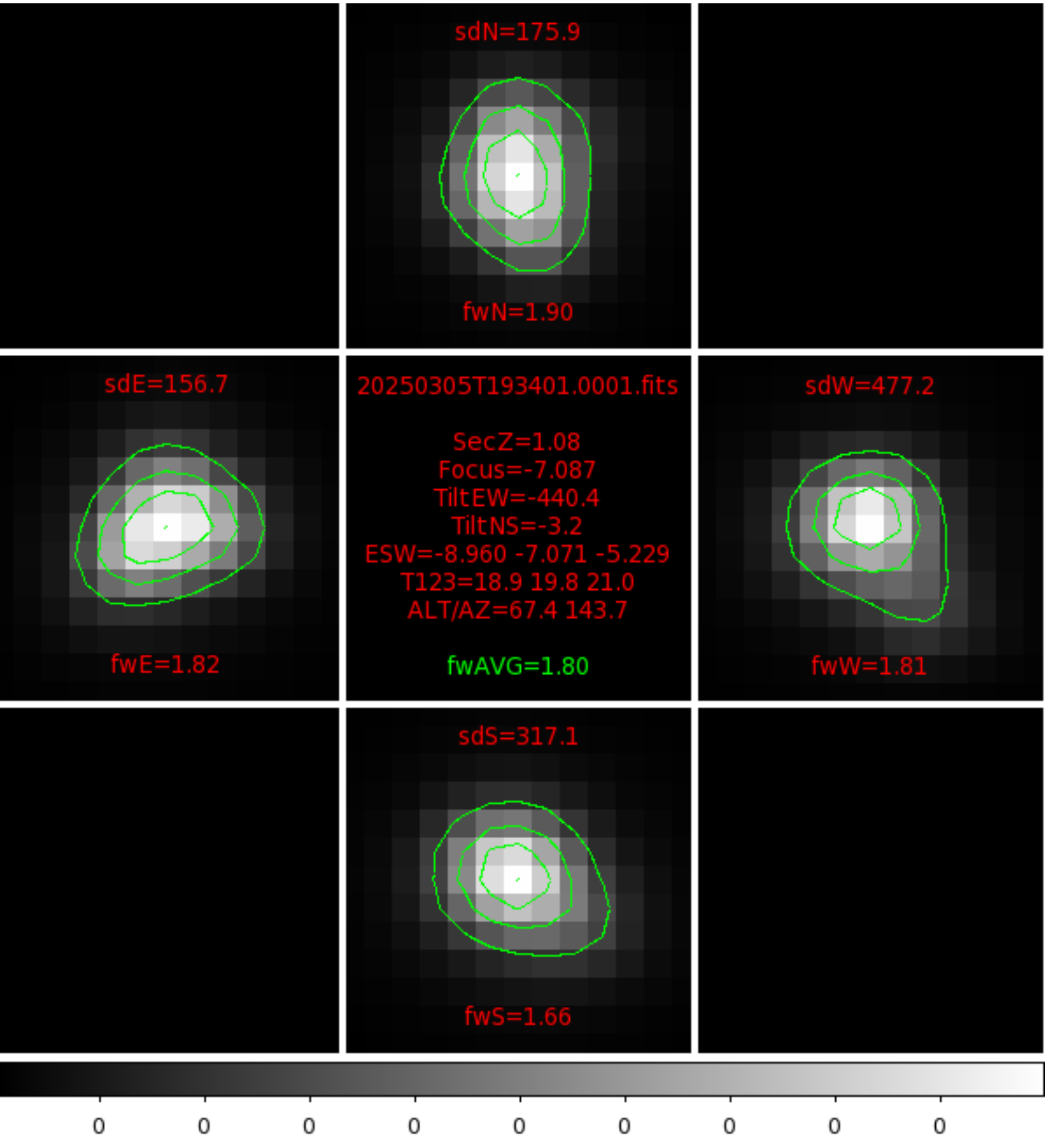
sdN=175.9
fwN=1.90
sdE=156.7
fwE=1.82
20250305T193401.0001.fits
SecZ=1.08
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.8 21.0
ALT/AZ=67.4 143.7
fwAVG=1.80
sdW=477.2
fwW=1.81
sdS=317.1
fwS=1.66
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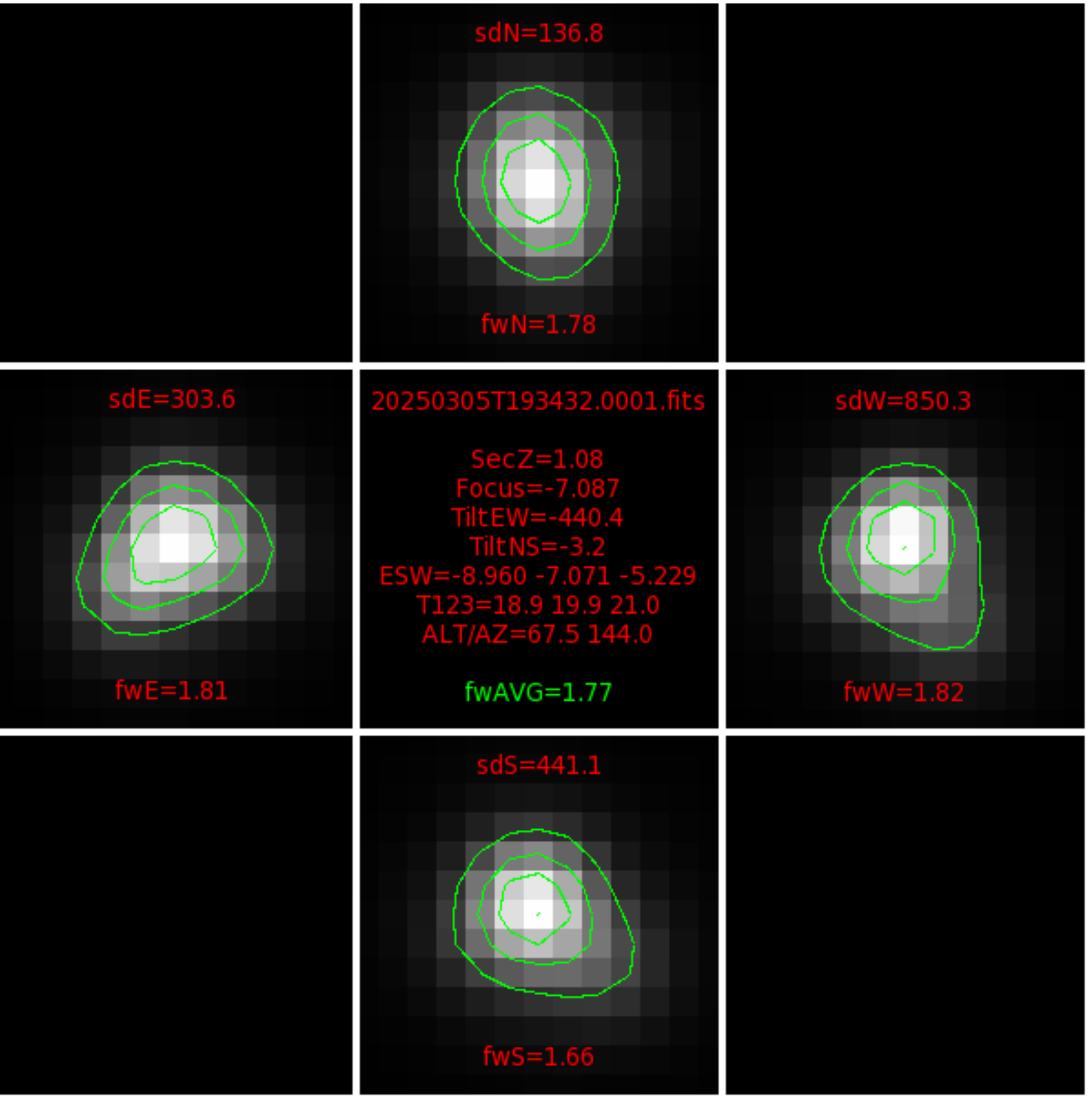
sdN=136.8
fwN=1.78
sdE=303.6
fwE=1.81
20250305T193432.0001.fits
SecZ=1.08
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.9 21.0
ALT/AZ=67.5 144.0
fwAVG=1.77
sdW=850.3
fwW=1.82
sdS=441.1
fwS=1.66
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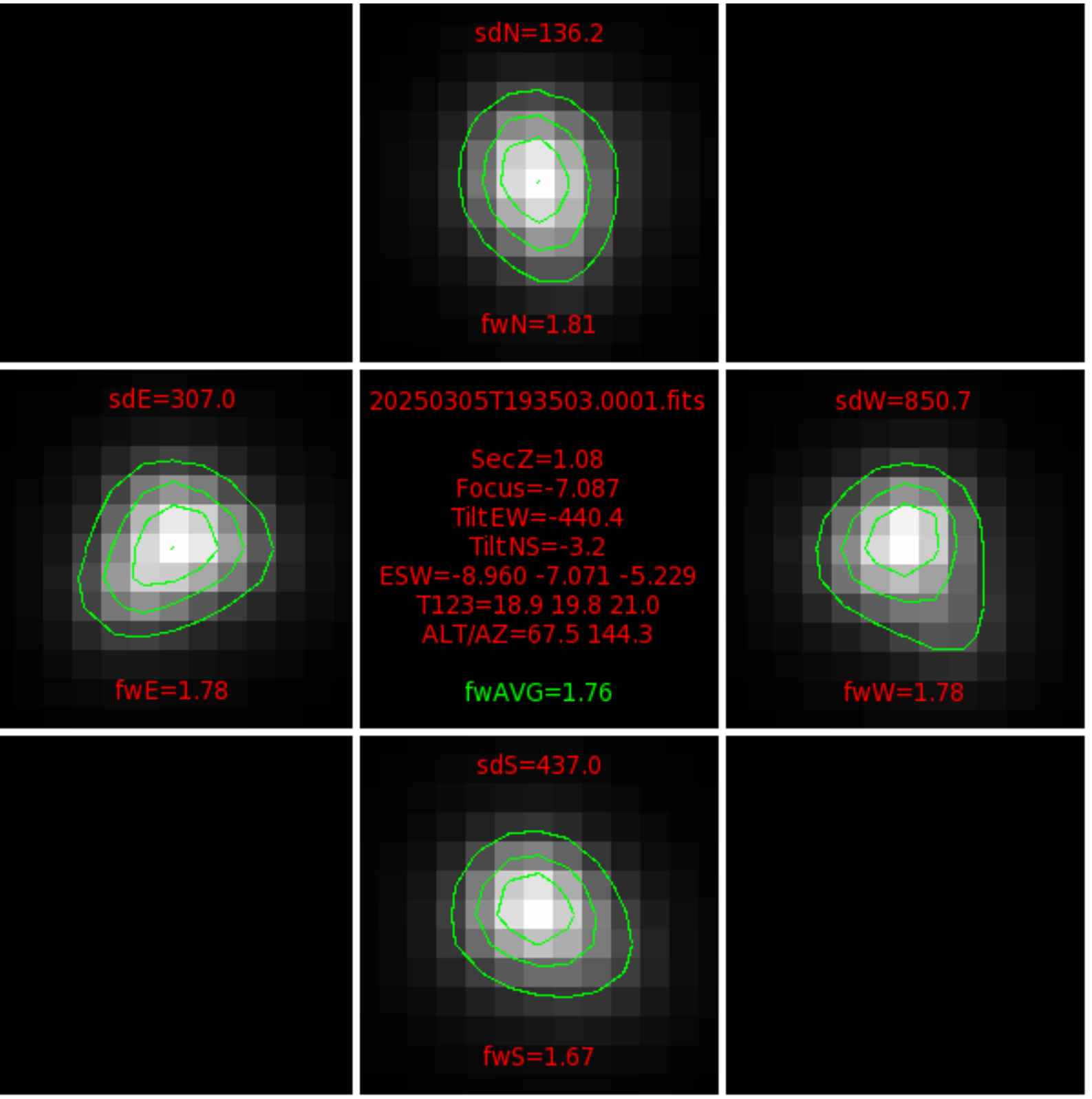
sdN=136.2
fwN=1.81
sdE=307.0
fwE=1.78
20250305T193503.0001.fits
SecZ=1.08
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.8 21.0
ALT/AZ=67.5 144.3
fwAVG=1.76
sdW=850.7
fwW=1.78
sdS=437.0
fwS=1.67
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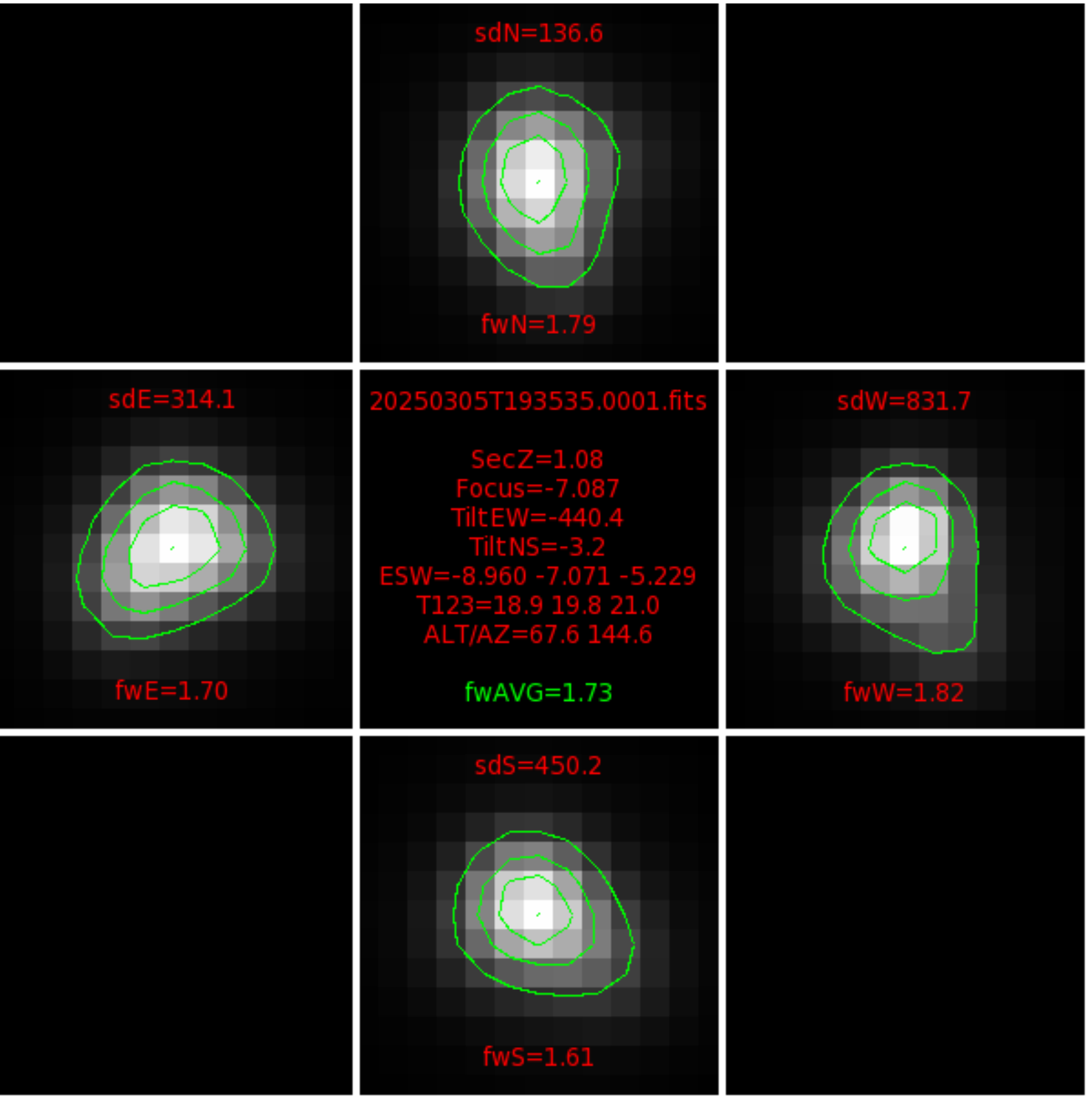
sdN=136.6
fwN=1.79
sdE=314.1
fwE=1.70
20250305T193535.0001.fits
SecZ=1.08
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.8 21.0
ALT/AZ=67.6 144.6
fwAVG=1.73
sdW=831.7
fwW=1.82
sdS=450.2
fwS=1.61
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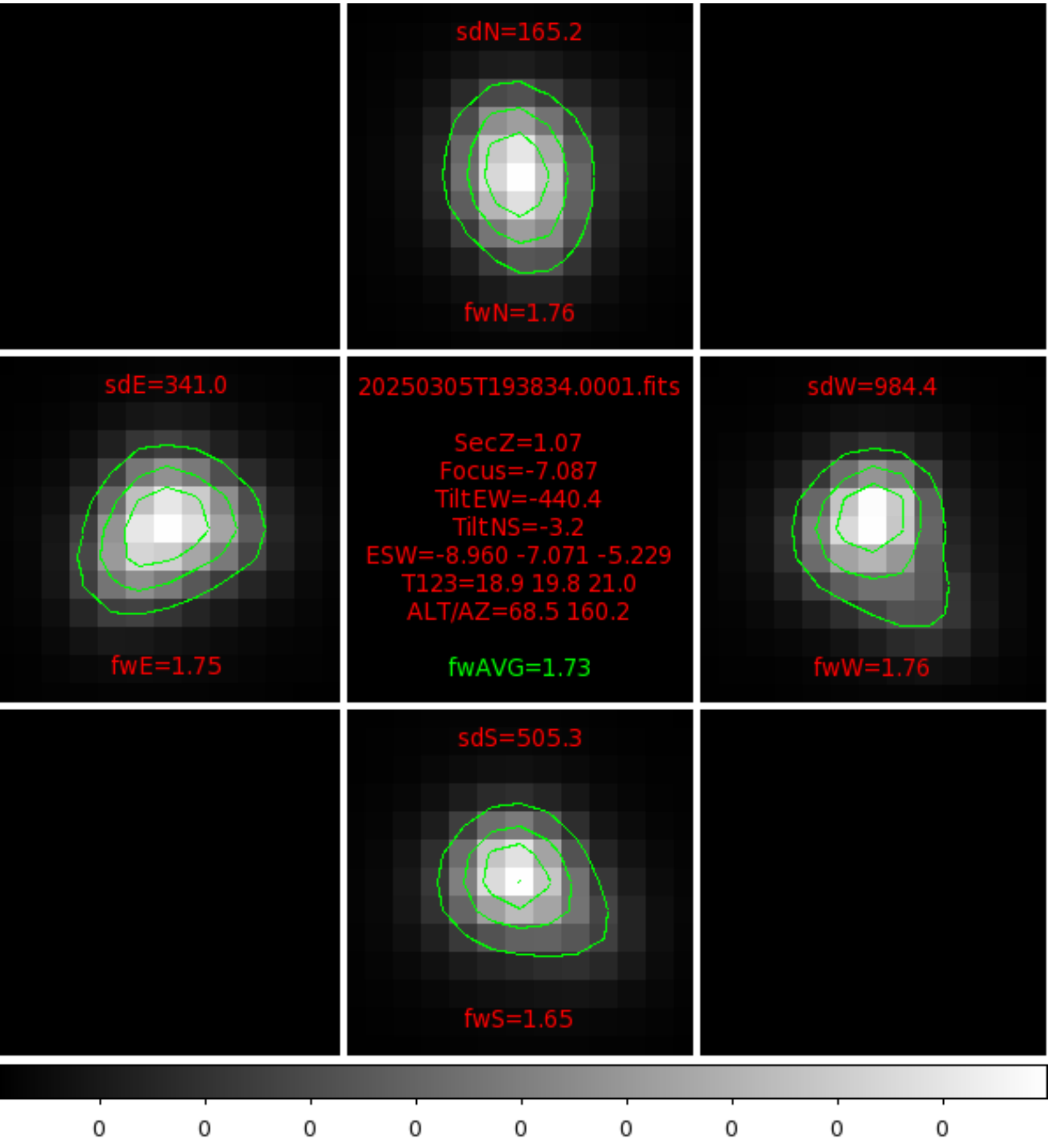
sdN=165.2
fwN=1.76
sdE=341.0
fwE=1.75
20250305T193834.0001.fits
SecZ=1.07
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.8 21.0
ALT/AZ=68.5 160.2
fwAVG=1.73
sdW=984.4
fwW=1.76
sdS=505.3
fwS=1.65
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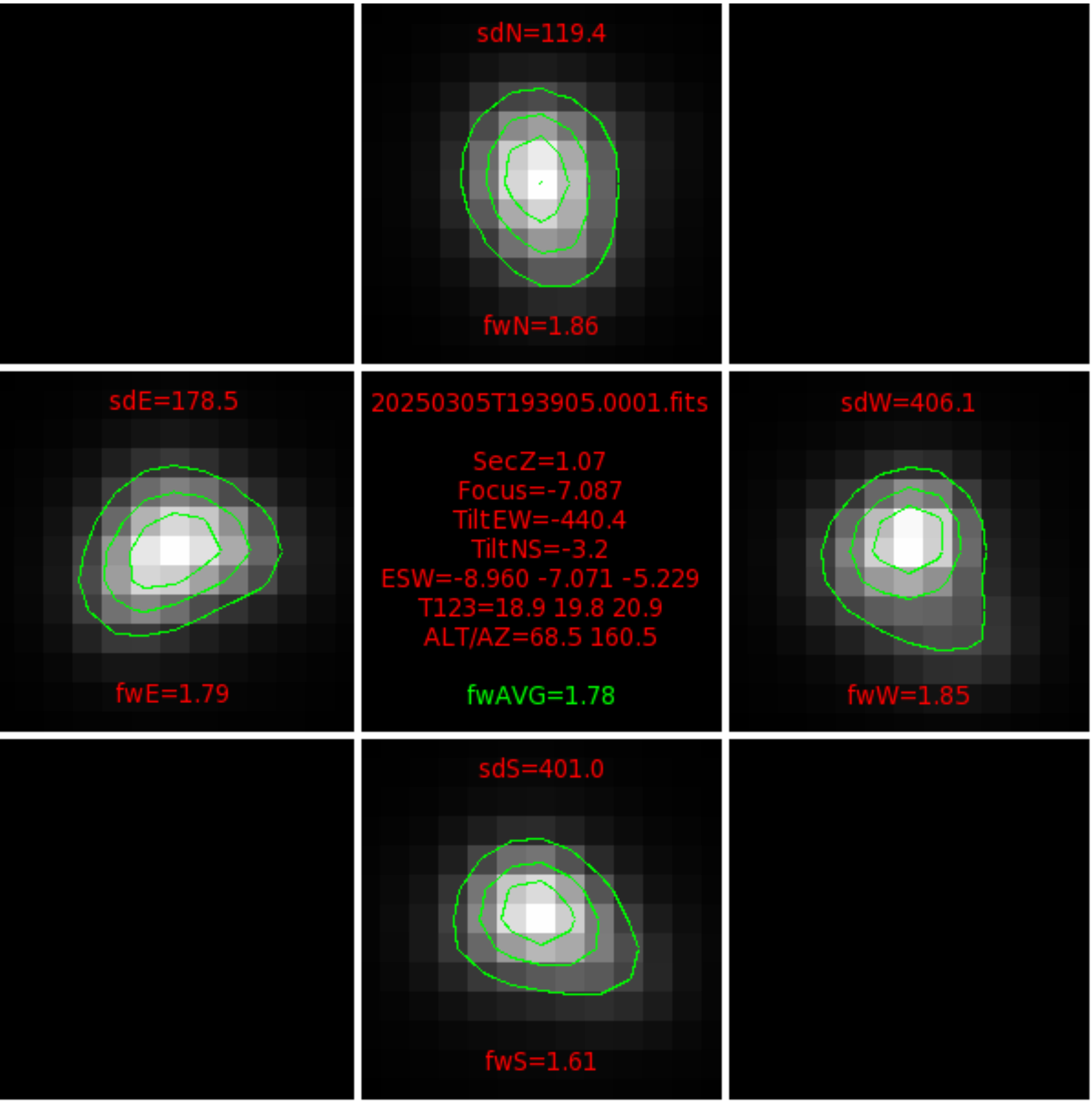
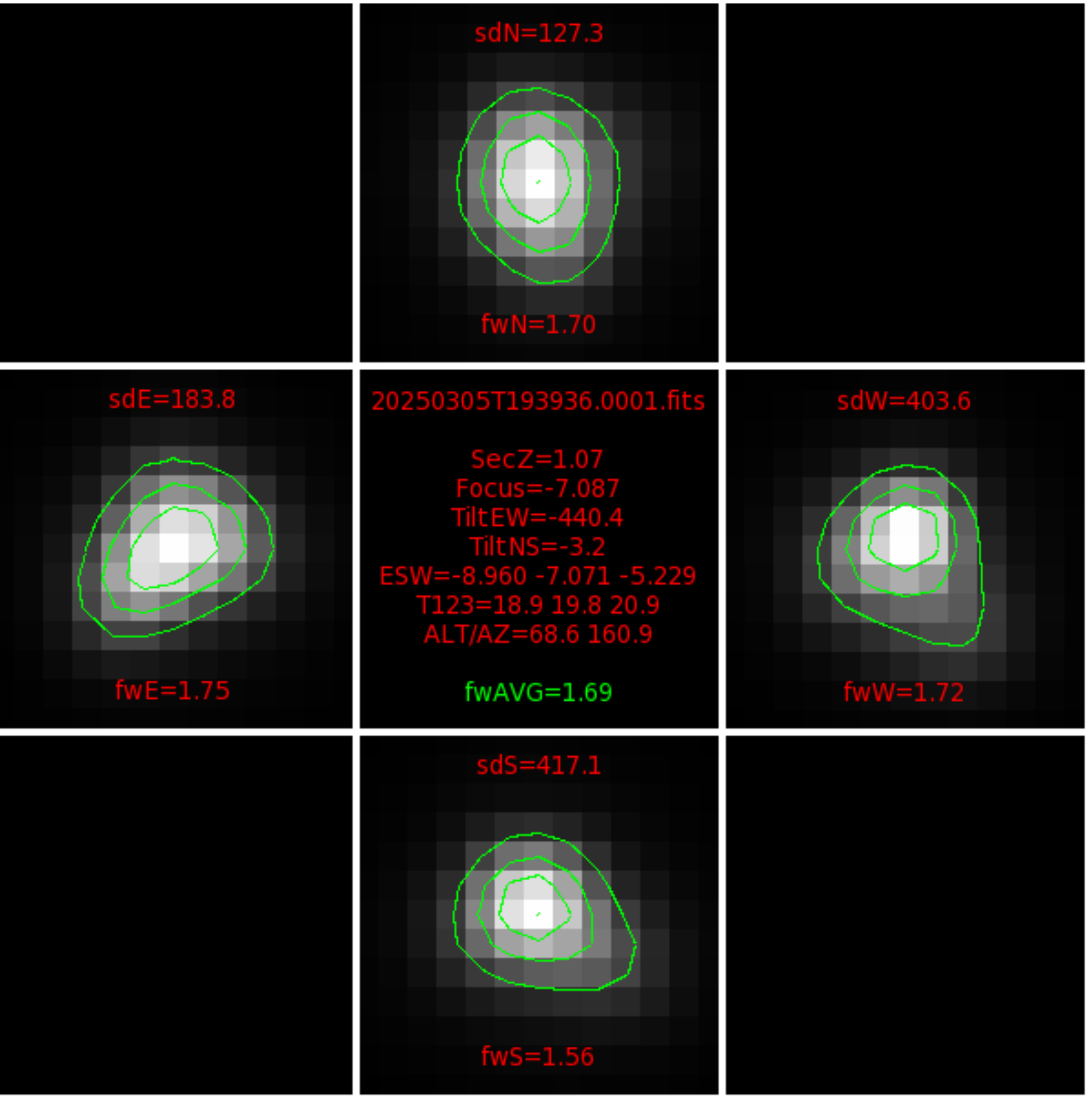

sdN=119.4
fwN=1.86
sdE=178.5
fwE=1.79
20250305T193905.0001.fits
SecZ=1.07
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.8 20.9
ALT/AZ=68.5 160.5
fwAVG=1.78
sdW=406.1
fwW=1.85
sdS=401.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=127.3
fwN=1.70
sdE=183.8
fwE=1.75
20250305T193936.0001.fits
SecZ=1.07
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.8 20.9
ALT/AZ=68.6 160.9
fwAVG=1.69
sdW=403.6
fwW=1.72
sdS=417.1
fwS=1.56
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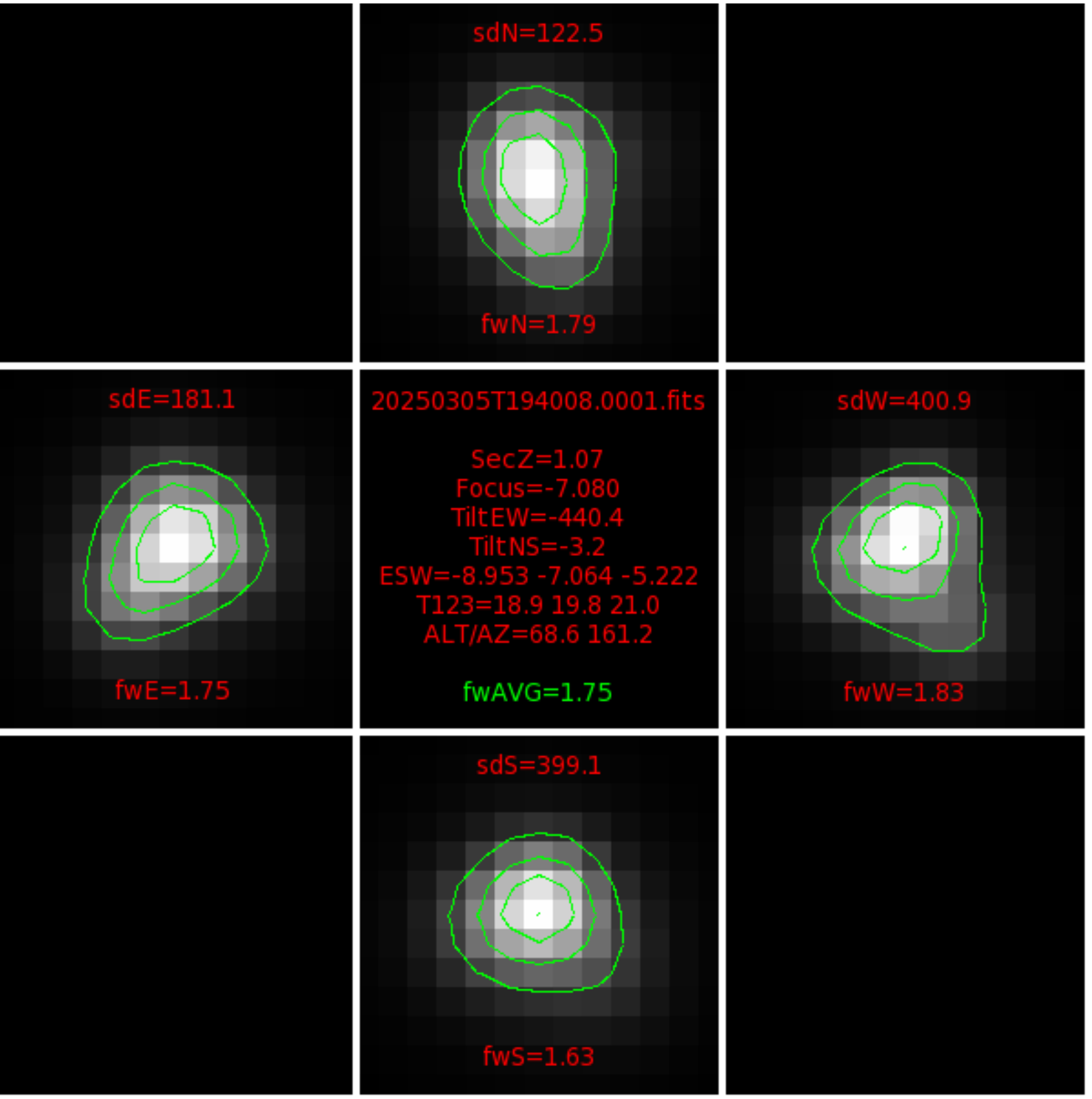
sdN=122.5
fwN=1.79
sdE=181.1
fwE=1.75
20250305T194008.0001.fits
SecZ=1.07
Focus=-7.080
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.953 -7.064 -5.222
T123=18.9 19.8 21.0
ALT/AZ=68.6 161.2
fwAVG=1.75
sdW=400.9
fwW=1.83
sdS=399.1
fwS=1.63
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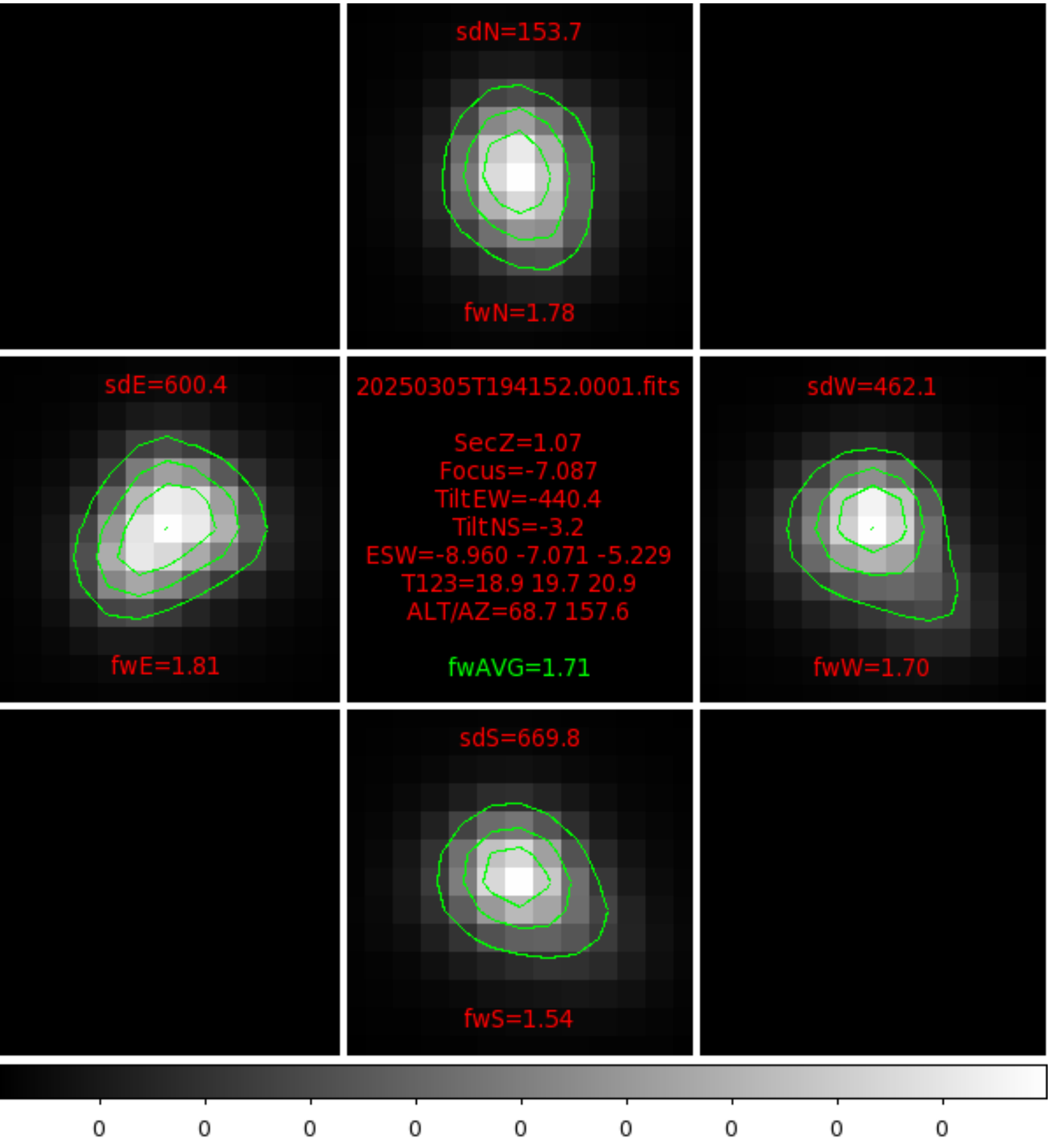
sdN=153.7
fwN=1.78
sdE=600.4
fwE=1.81
20250305T194152.0001.fits
SecZ=1.07
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.7 20.9
ALT/AZ=68.7 157.6
fwAVG=1.71
sdW=462.1
fwW=1.70
sdS=669.8
fwS=1.54
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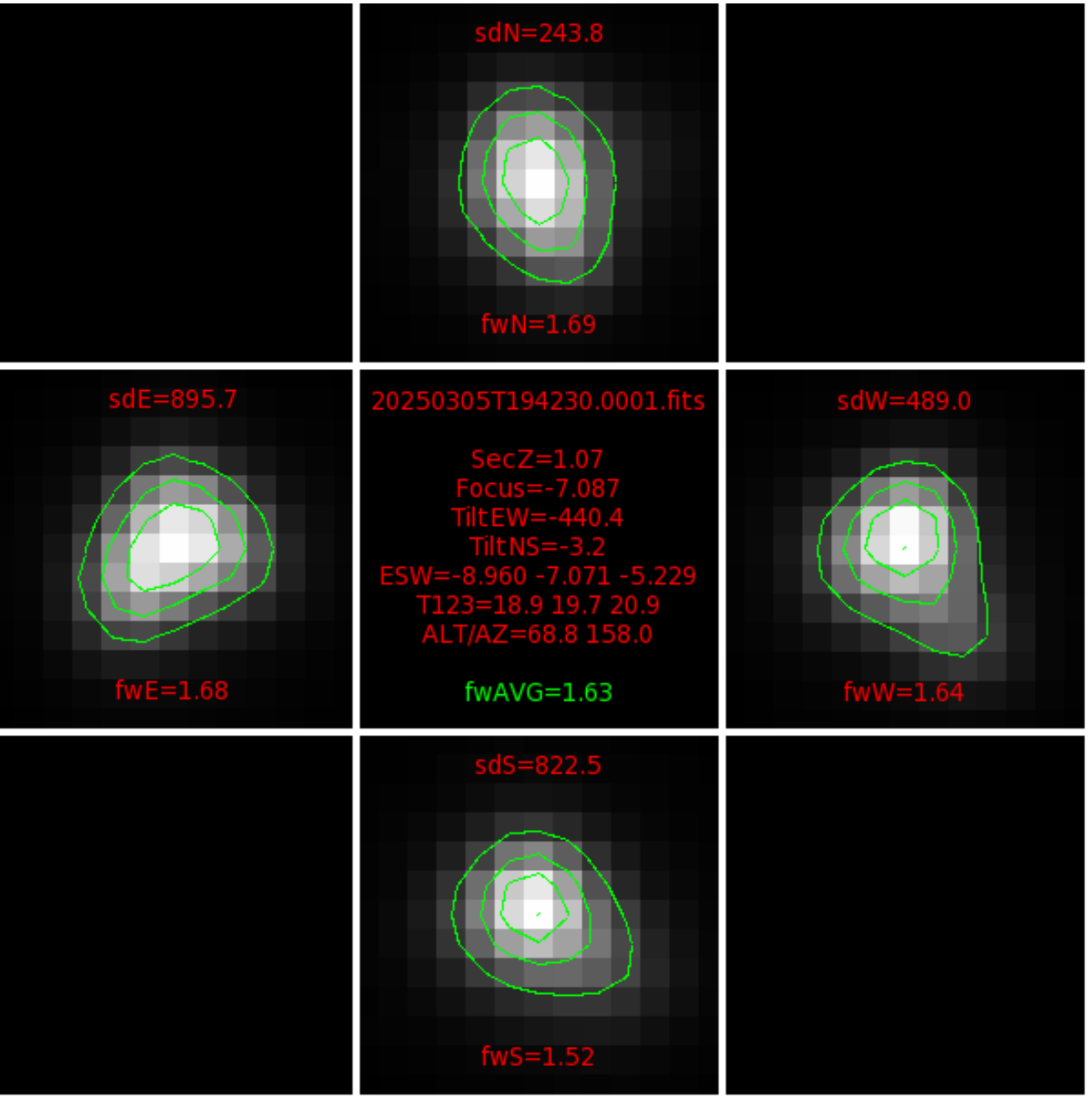
sdN=243.8
fwN=1.69
sdE=895.7
fwE=1.68
20250305T194230.0001.fits
SecZ=1.07
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.7 20.9
ALT/AZ=68.8 158.0
fwAVG=1.63
sdW=489.0
fwW=1.64
sdS=822.5
fwS=1.52
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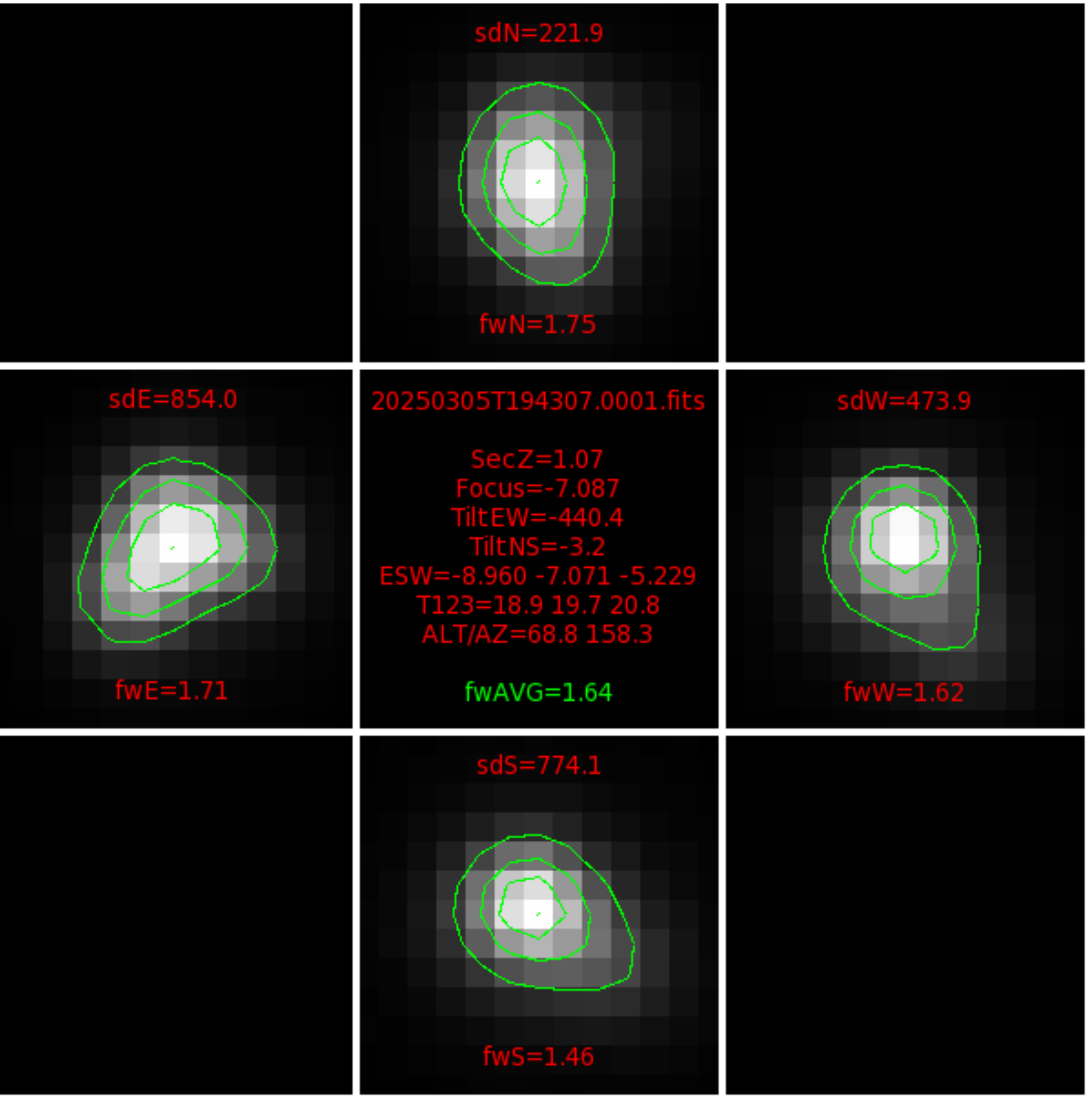
sdN=221.9
fwN=1.75
sdE=854.0
fwE=1.71
20250305T194307.0001.fits
SecZ=1.07
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.9 19.7 20.8
ALT/AZ=68.8 158.3
fwAVG=1.64
sdW=473.9
fwW=1.62
sdS=774.1
fwS=1.46
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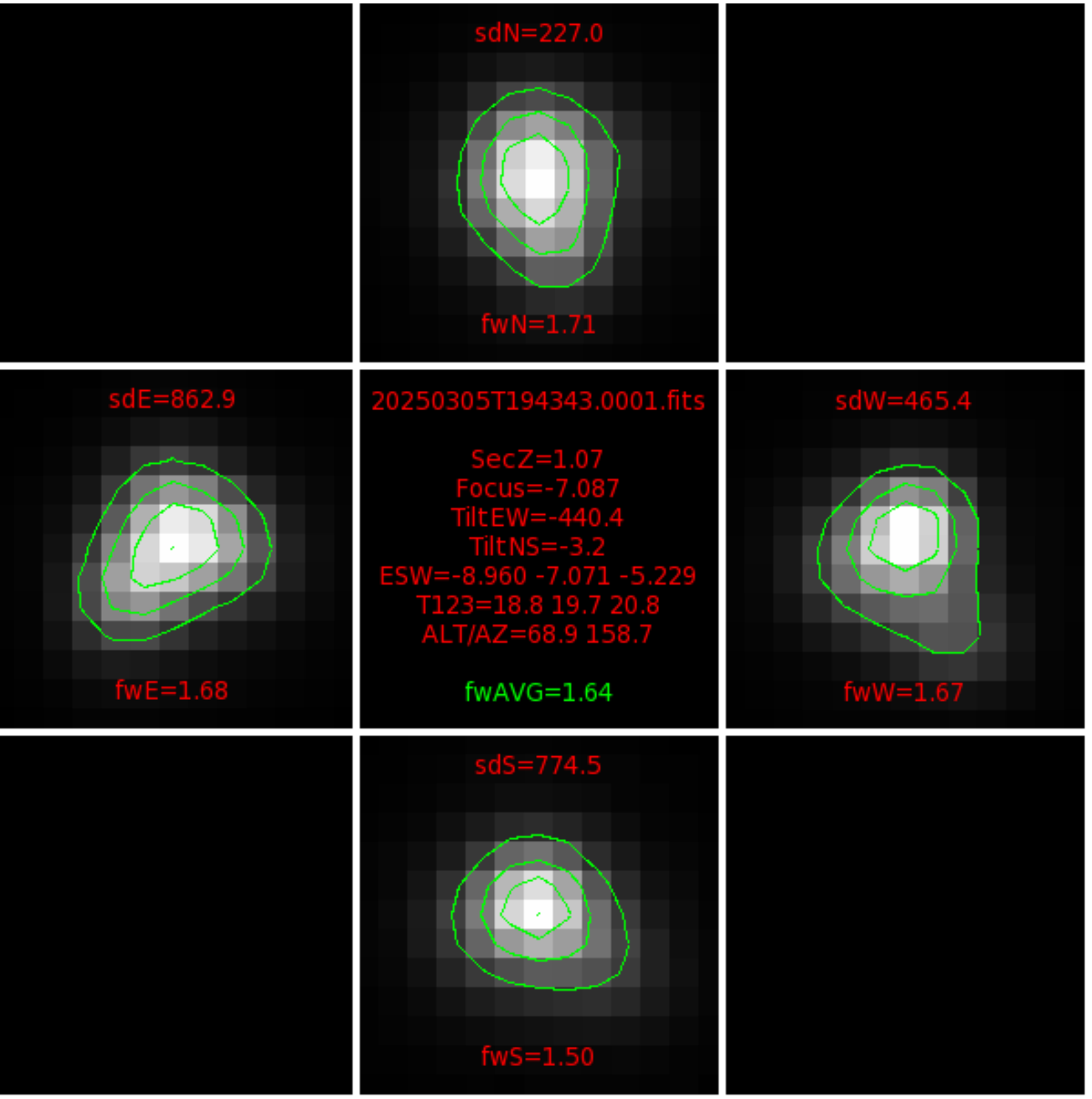
sdN=227.0
fwN=1.71
sdE=862.9
fwE=1.68
20250305T194343.0001.fits
SecZ=1.07
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.8 19.7 20.8
ALT/AZ=68.9 158.7
fwAVG=1.64
sdW=465.4
fwW=1.67
sdS=774.5
fwS=1.50
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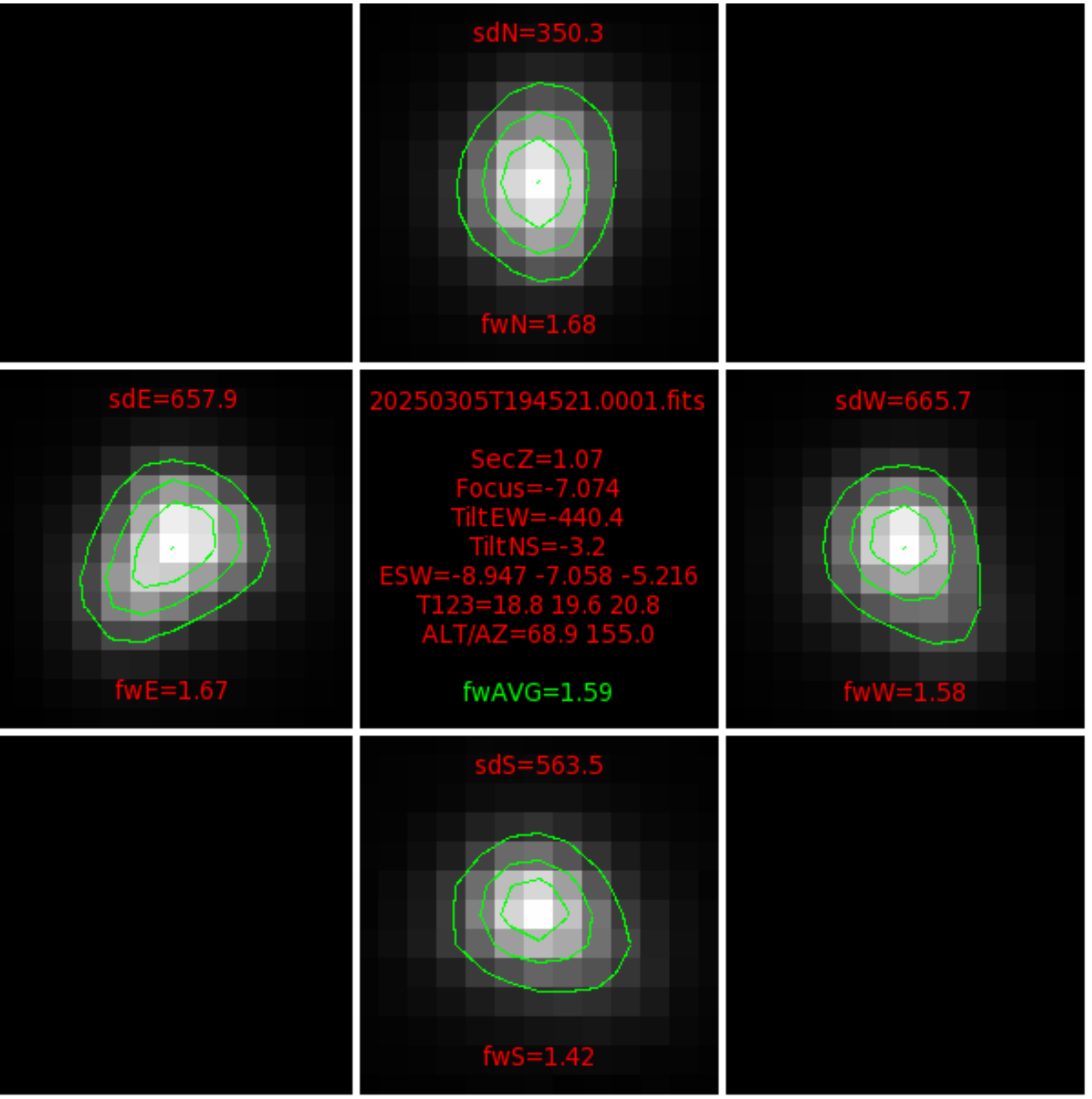
sdN=350.3
fwN=1.68
sdE=657.9
fwE=1.67
20250305T194521.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.6 20.8
ALT/AZ=68.9 155.0
fwAVG=1.59
sdW=665.7
fwW=1.58
sdS=563.5
fwS=1.42
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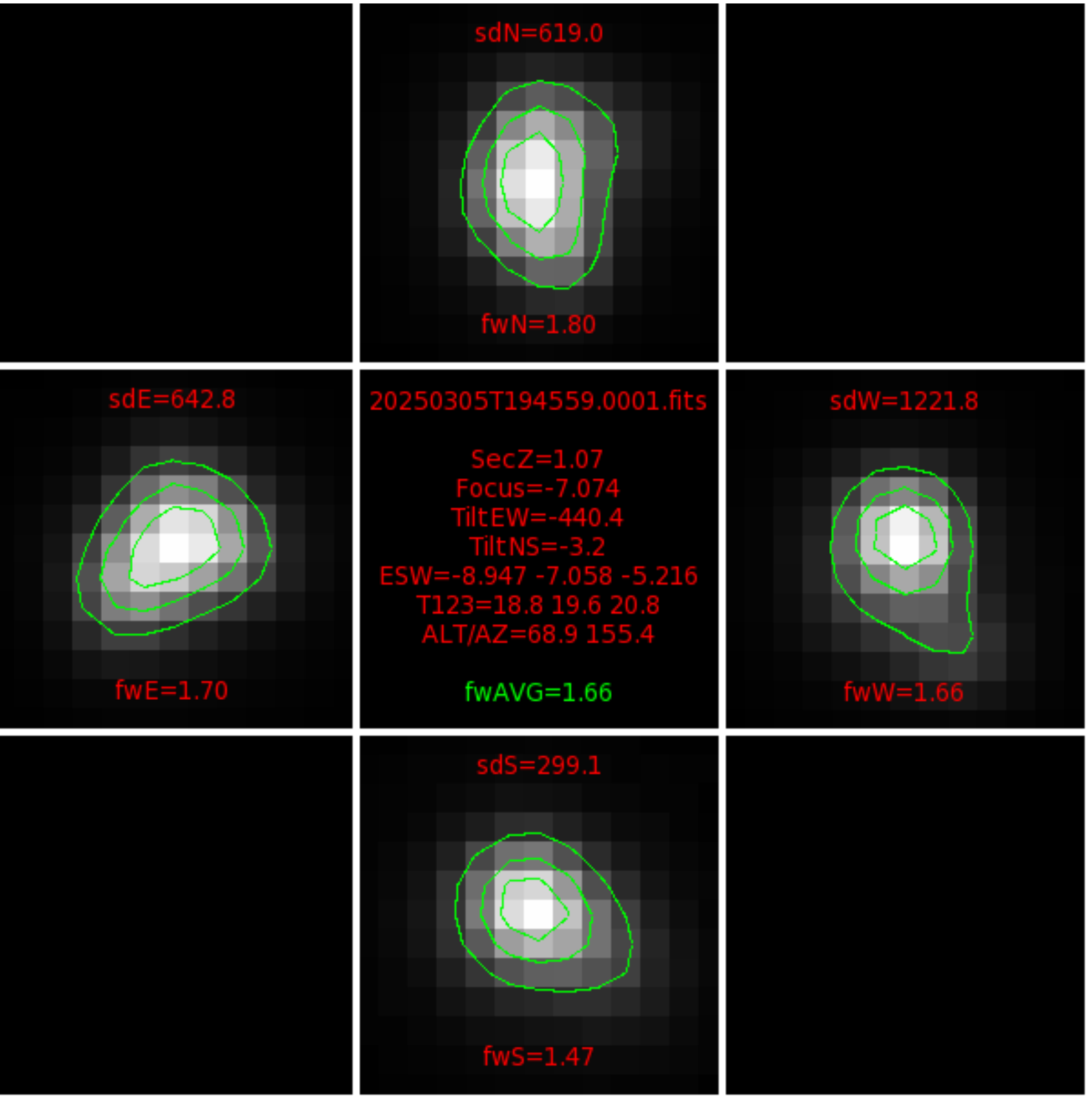
sdN=619.0
fwN=1.80
sdE=642.8
fwE=1.70
20250305T194559.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.6 20.8
ALT/AZ=68.9 155.4
fwAVG=1.66
sdW=1221.8
fwW=1.66
sdS=299.1
fwS=1.47
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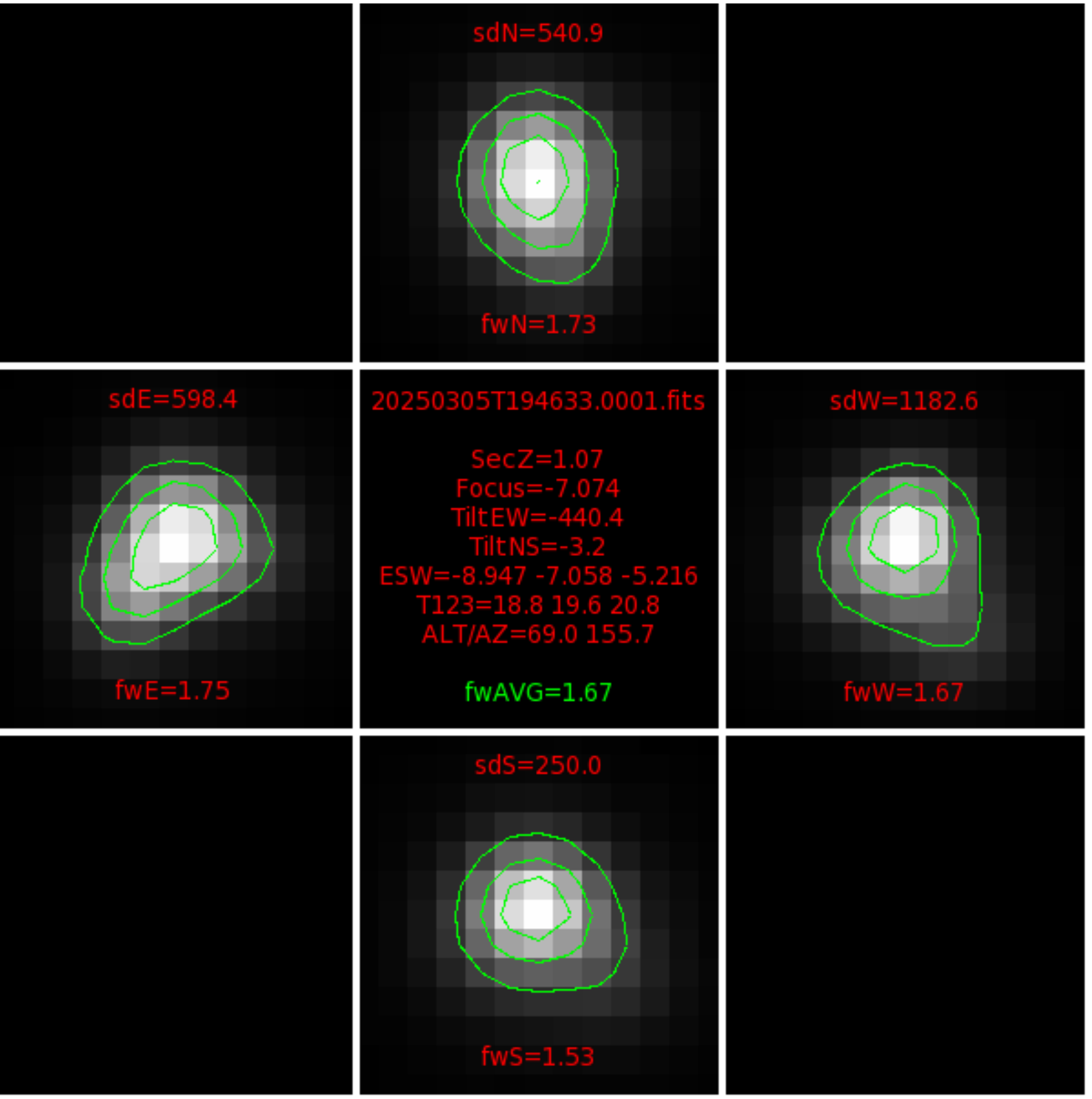
sdN=540.9
fwN=1.73
sdE=598.4
fwE=1.75
20250305T194633.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.6 20.8
ALT/AZ=69.0 155.7
fwAVG=1.67
sdW=1182.6
fwW=1.67
sdS=250.0
fwS=1.53
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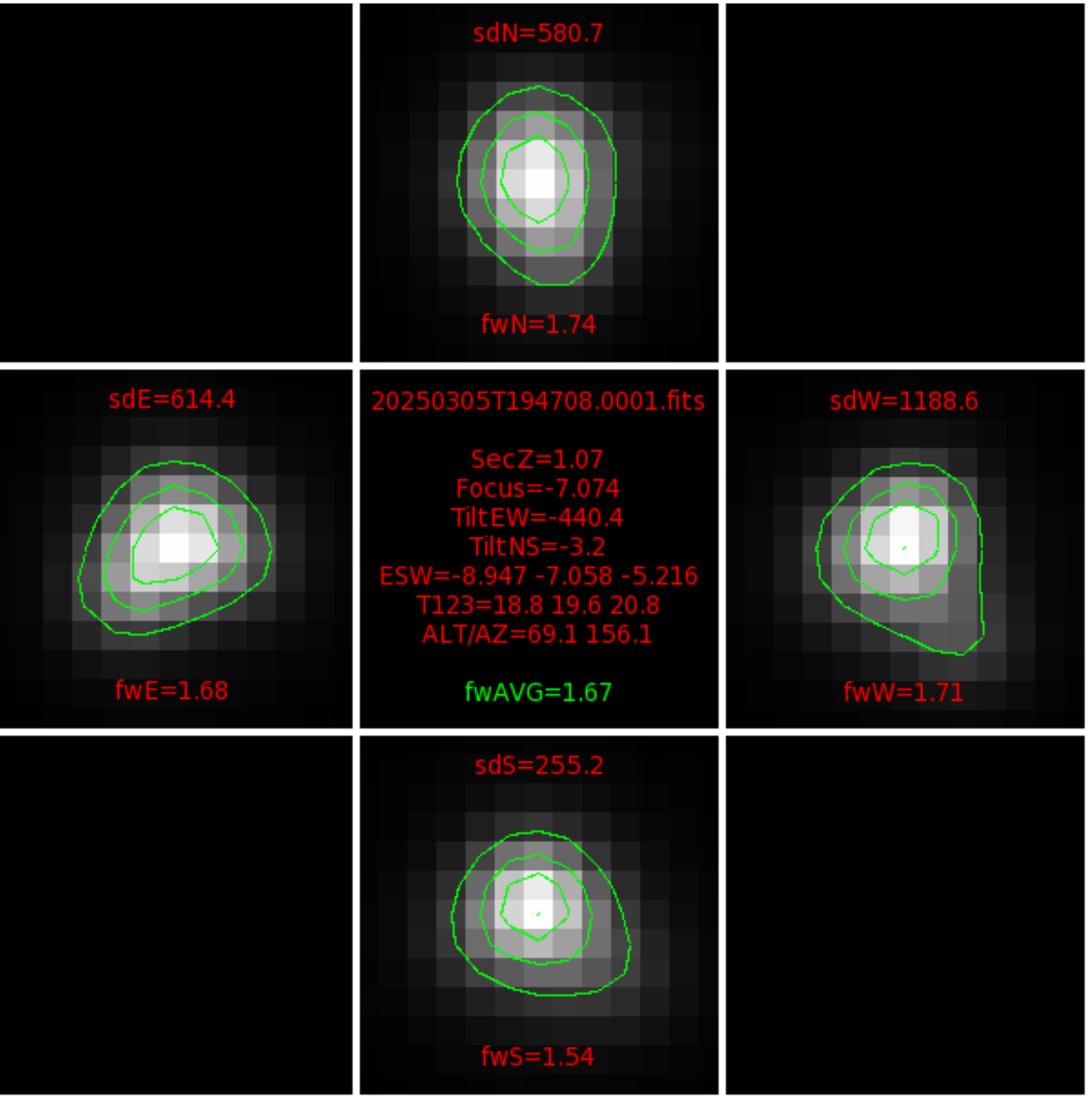
sdN=580.7
fwN=1.74
sdE=614.4
fwE=1.68
20250305T194708.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.6 20.8
ALT/AZ=69.1 156.1
fwAVG=1.67
sdW=1188.6
fwW=1.71
sdS=255.2
fwS=1.54
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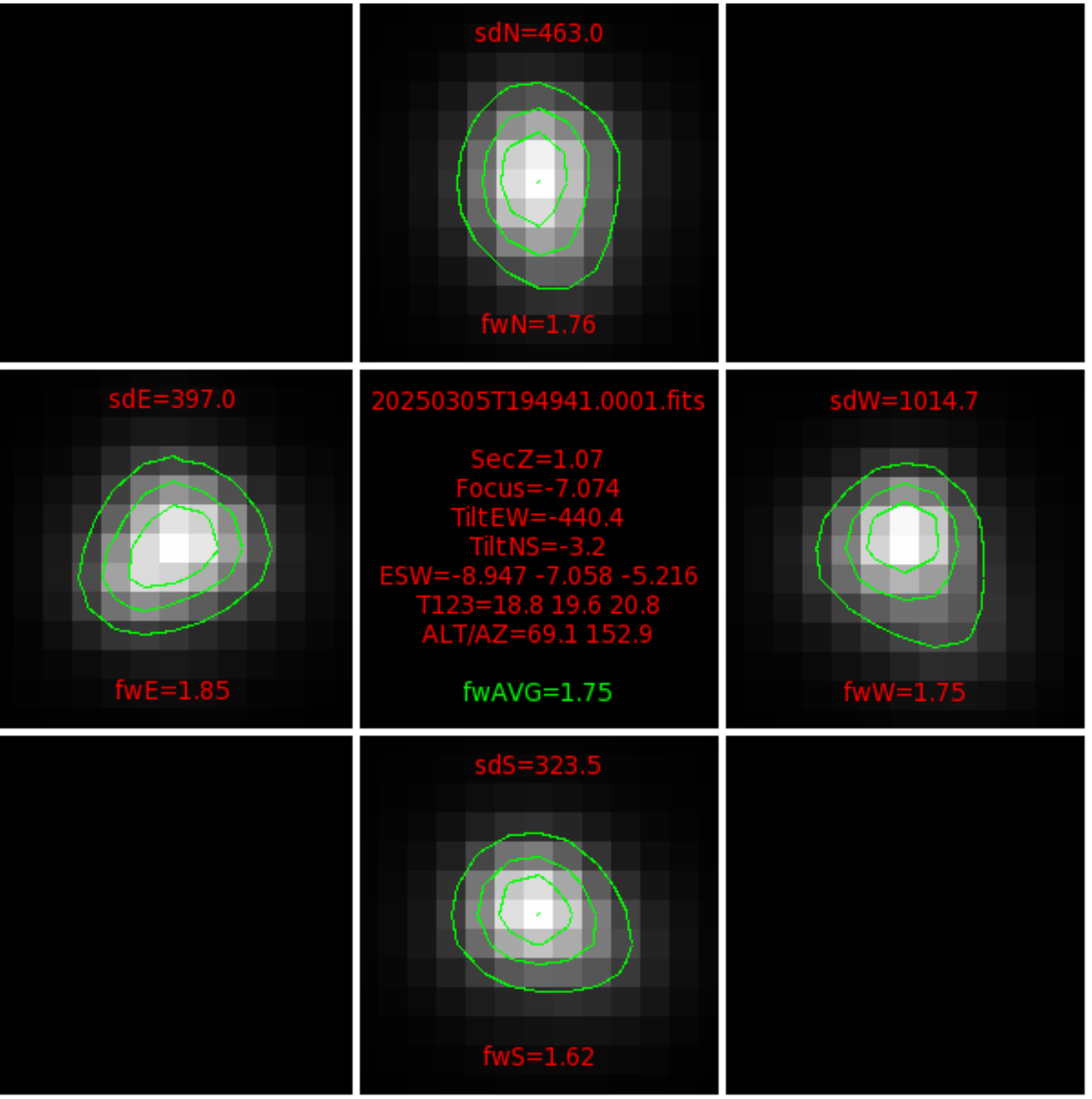
sdN=463.0
fwN=1.76
sdE=397.0
fwE=1.85
20250305T194941.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.6 20.8
ALT/AZ=69.1 152.9
fwAVG=1.75
sdW=1014.7
fwW=1.75
sdS=323.5
fwS=1.62
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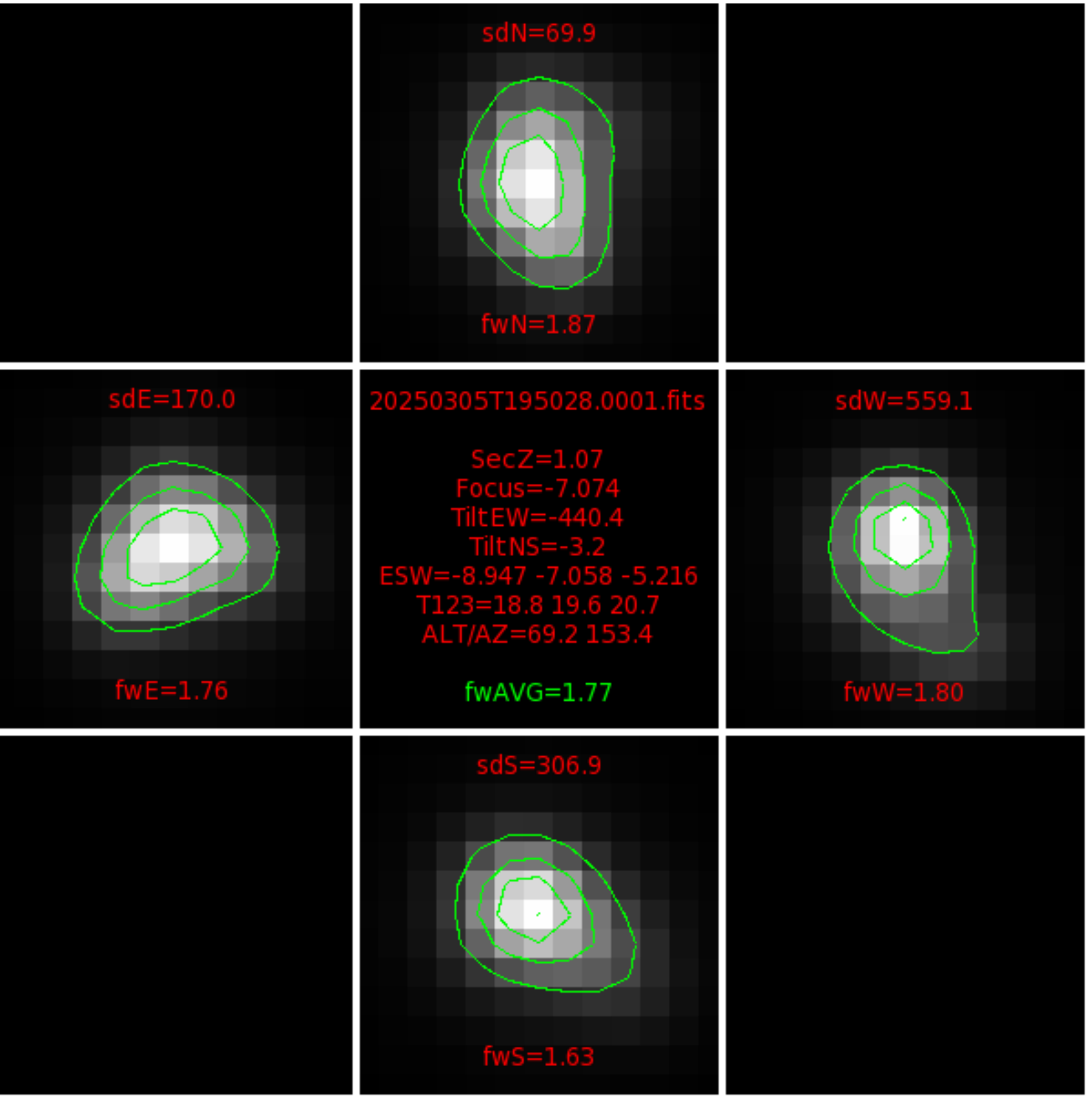
sdN=69.9
fwN=1.87
sdE=170.0
fwE=1.76
20250305T195028.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.6 20.7
ALT/AZ=69.2 153.4
fwAVG=1.77
sdW=559.1
fwW=1.80
sdS=306.9
fwS=1.63
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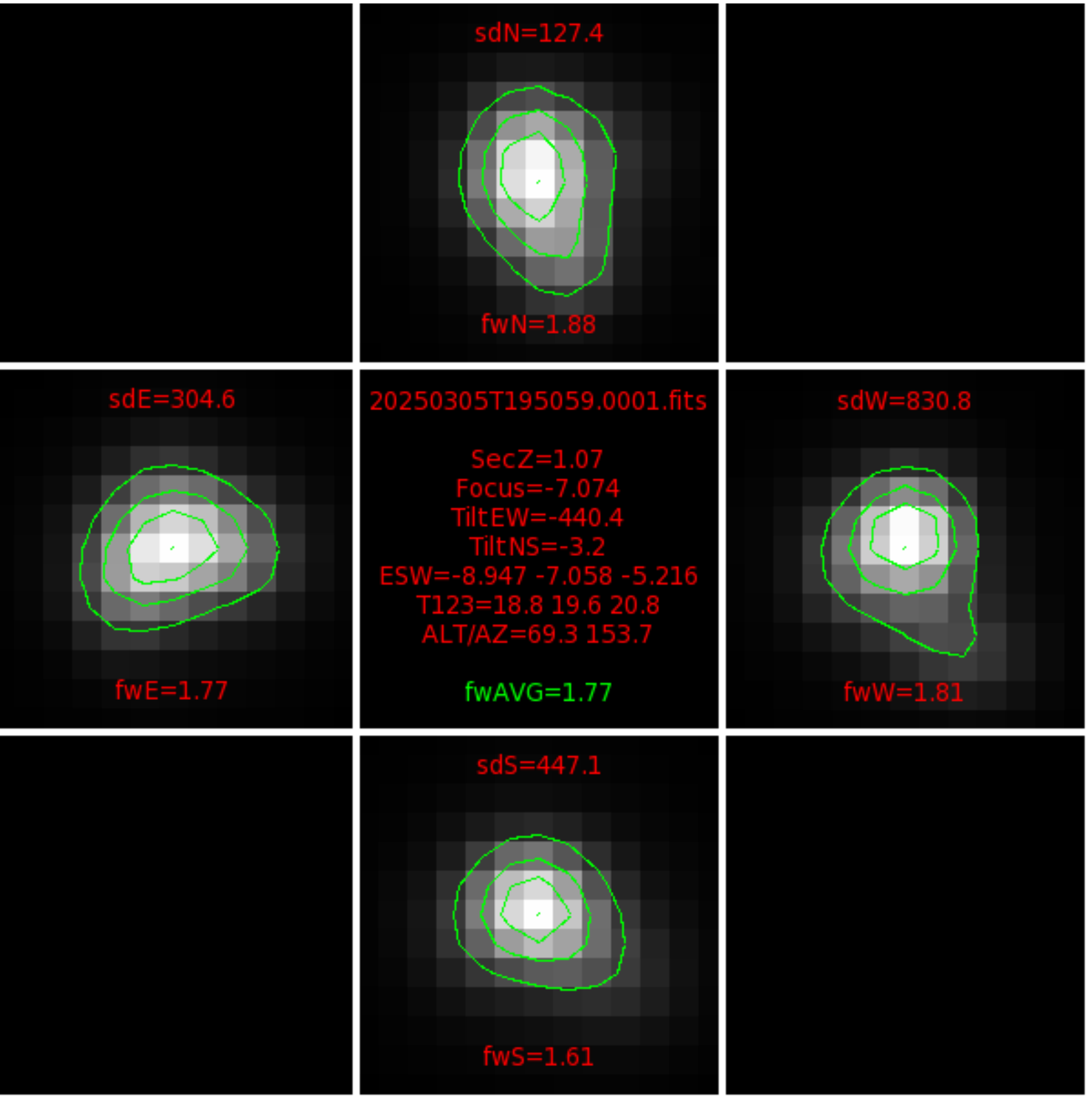
sdN=127.4
fwN=1.88
sdE=304.6
fwE=1.77
20250305T195059.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.6 20.8
ALT/AZ=69.3 153.7
fwAVG=1.77
sdW=830.8
fwW=1.81
sdS=447.1
fwS=1.61
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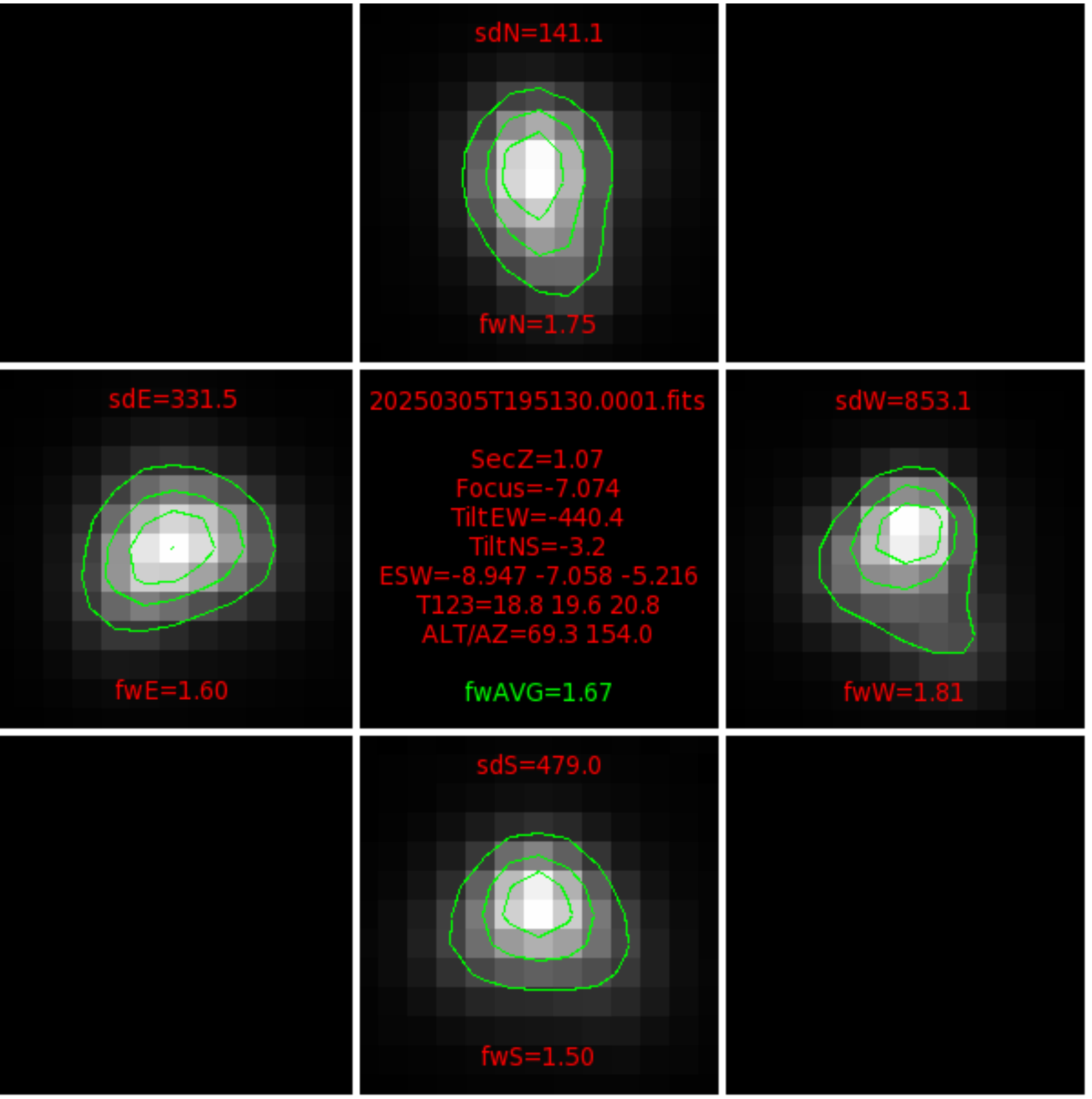
sdN=141.1
fwN=1.75
sdE=331.5
fwE=1.60
20250305T195130.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.6 20.8
ALT/AZ=69.3 154.0
fwAVG=1.67
sdW=853.1
fwW=1.81
sdS=479.0
fwS=1.50
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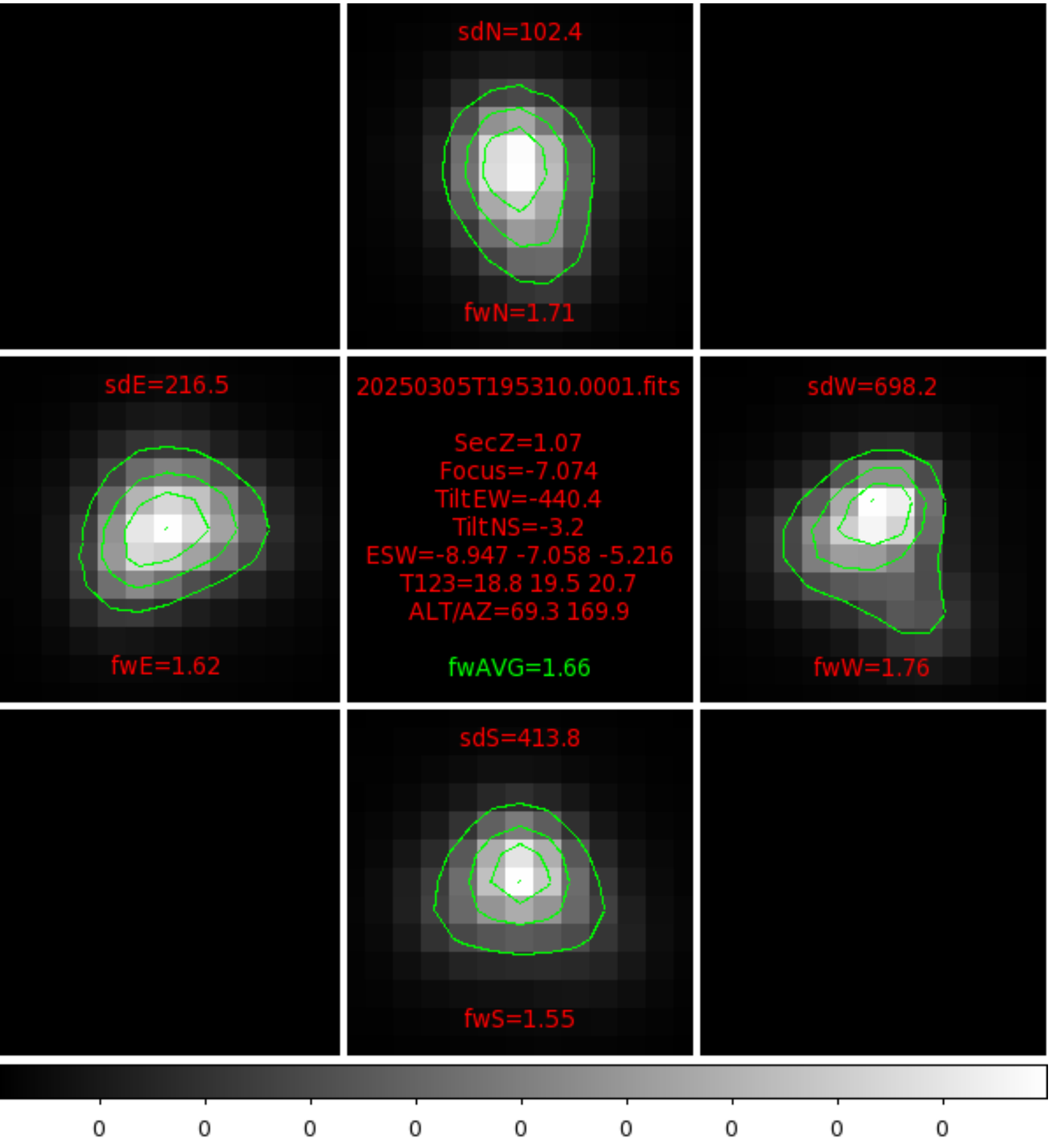
sdN=102.4
fwN=1.71
sdE=216.5
fwE=1.62
20250305T195310.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.5 20.7
ALT/AZ=69.3 169.9
fwAVG=1.66
sdW=698.2
fwW=1.76
sdS=413.8
fwS=1.55
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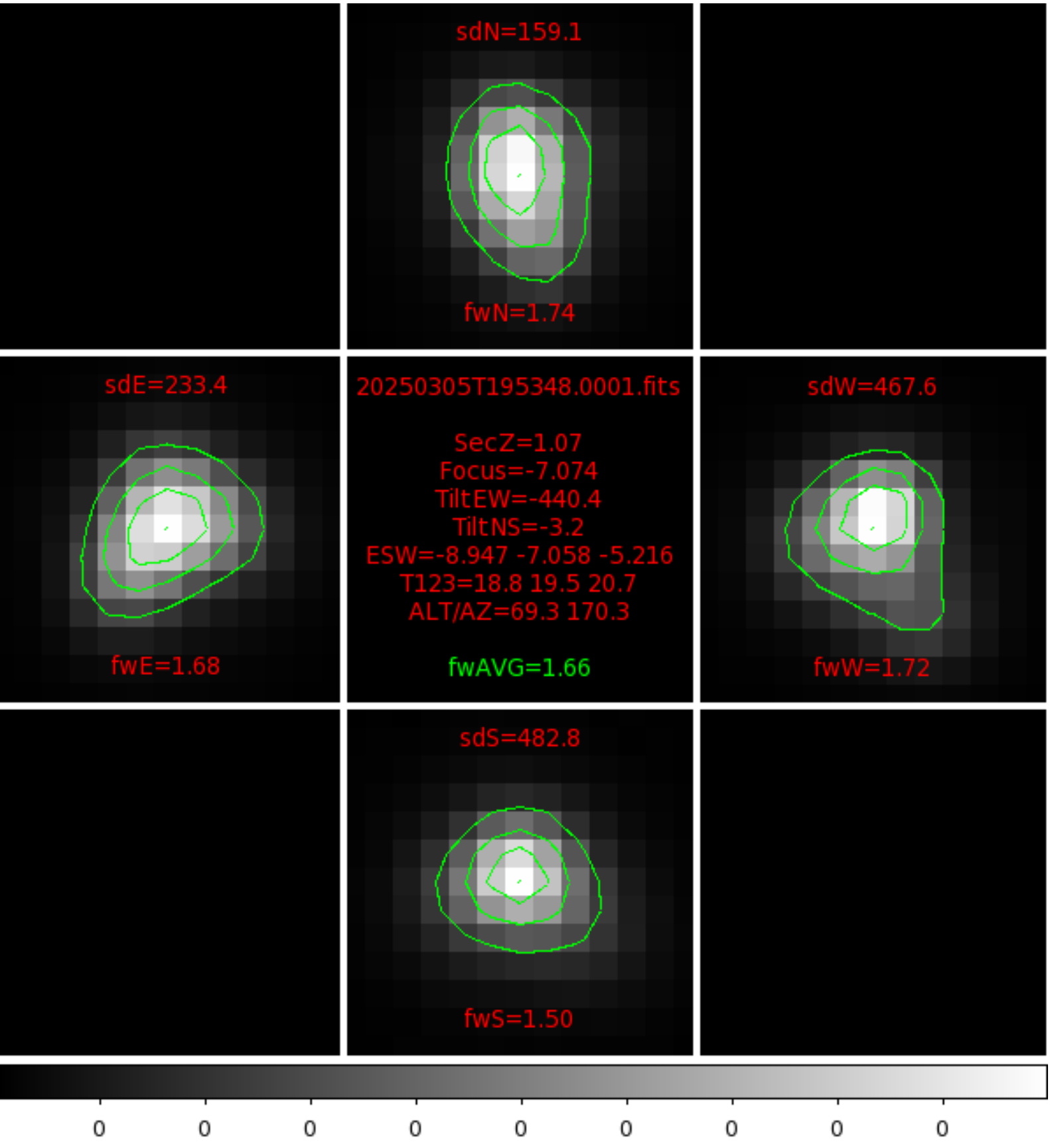
sdN=159.1
fwN=1.74
sdE=233.4
fwE=1.68
20250305T195348.0001.fits
SecZ=1.07
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=18.8 19.5 20.7
ALT/AZ=69.3 170.3
fwAVG=1.66
sdW=467.6
fwW=1.72
sdS=482.8
fwS=1.50
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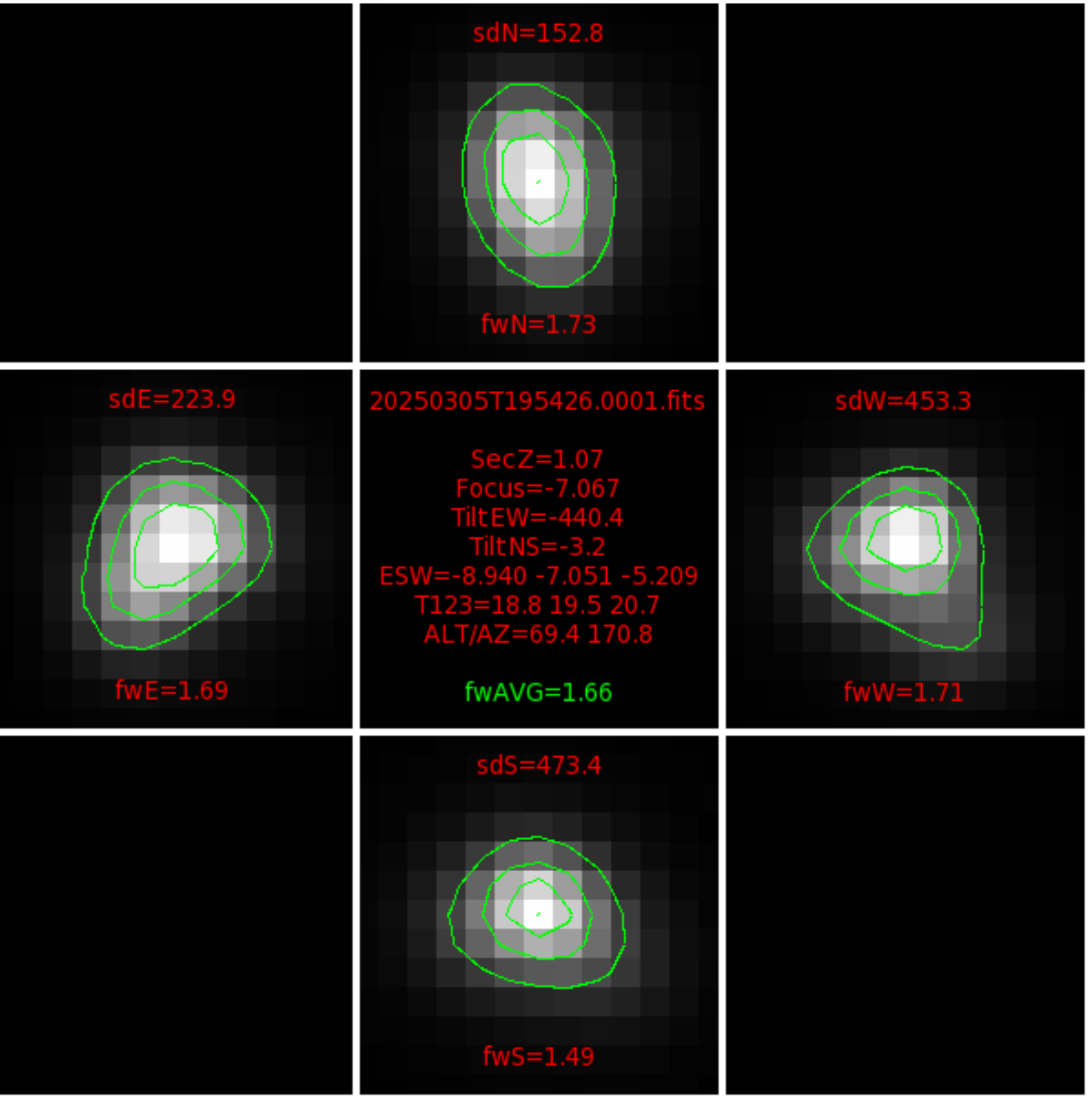
sdN=152.8
fwN=1.73
sdE=223.9
fwE=1.69
20250305T195426.0001.fits
SecZ=1.07
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=18.8 19.5 20.7
ALT/AZ=69.4 170.8
fwAVG=1.66
sdW=453.3
fwW=1.71
sdS=473.4
fwS=1.49
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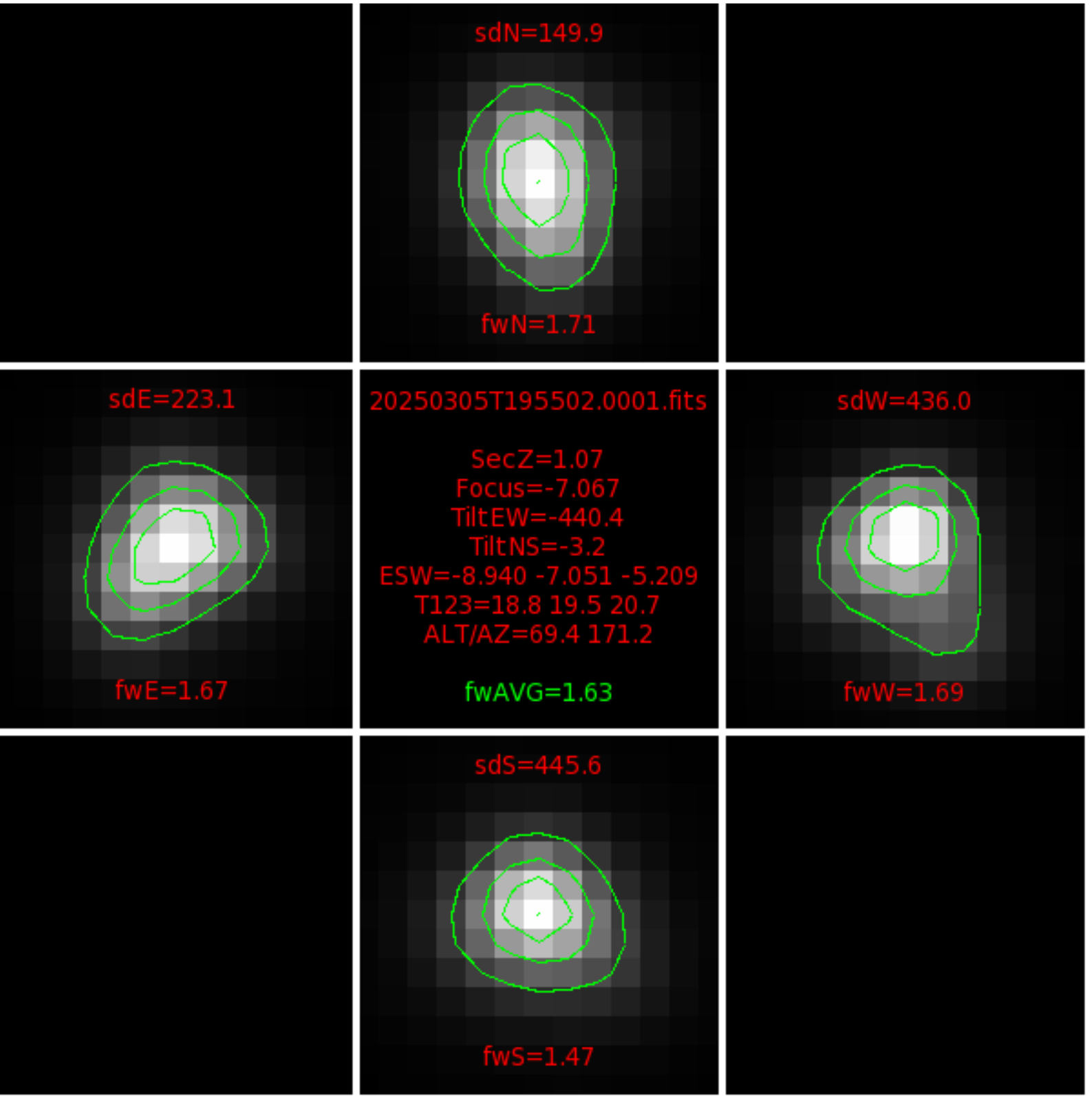
sdN=149.9
fwN=1.71
sdE=223.1
fwE=1.67
20250305T195502.0001.fits
SecZ=1.07
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=18.8 19.5 20.7
ALT/AZ=69.4 171.2
fwAVG=1.63
sdW=436.0
fwW=1.69
sdS=445.6
fwS=1.47
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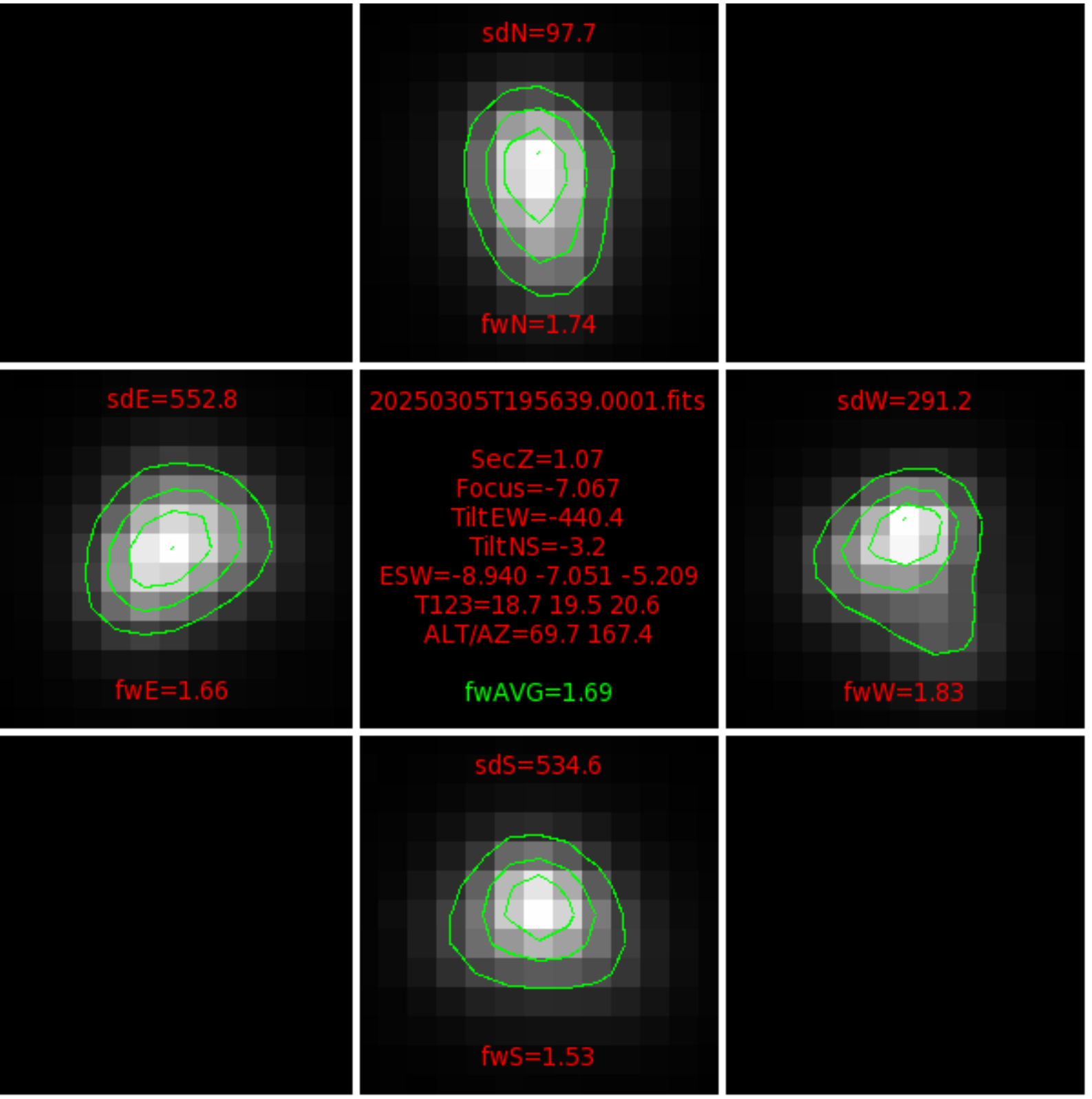
sdN=97.7
fwN=1.74
sdE=552.8
fwE=1.66
20250305T195639.0001.fits
SecZ=1.07
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=18.7 19.5 20.6
ALT/AZ=69.7 167.4
fwAVG=1.69
sdW=291.2
fwW=1.83
sdS=534.6
fwS=1.53
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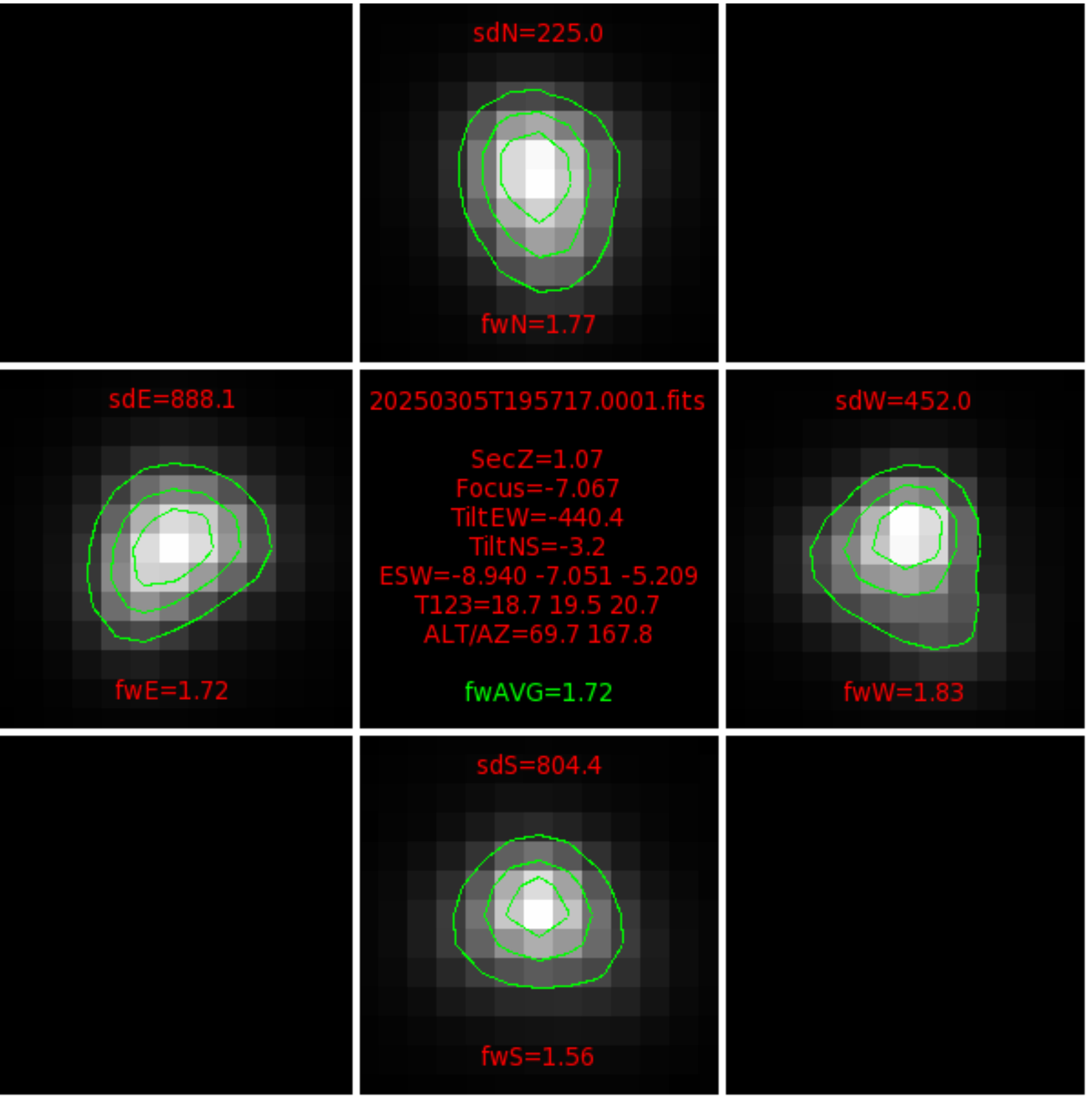
sdN=225.0
fwN=1.77
sdE=888.1
fwE=1.72
20250305T195717.0001.fits
SecZ=1.07
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=18.7 19.5 20.7
ALT/AZ=69.7 167.8
fwAVG=1.72
sdW=452.0
fwW=1.83
sdS=804.4
fwS=1.56
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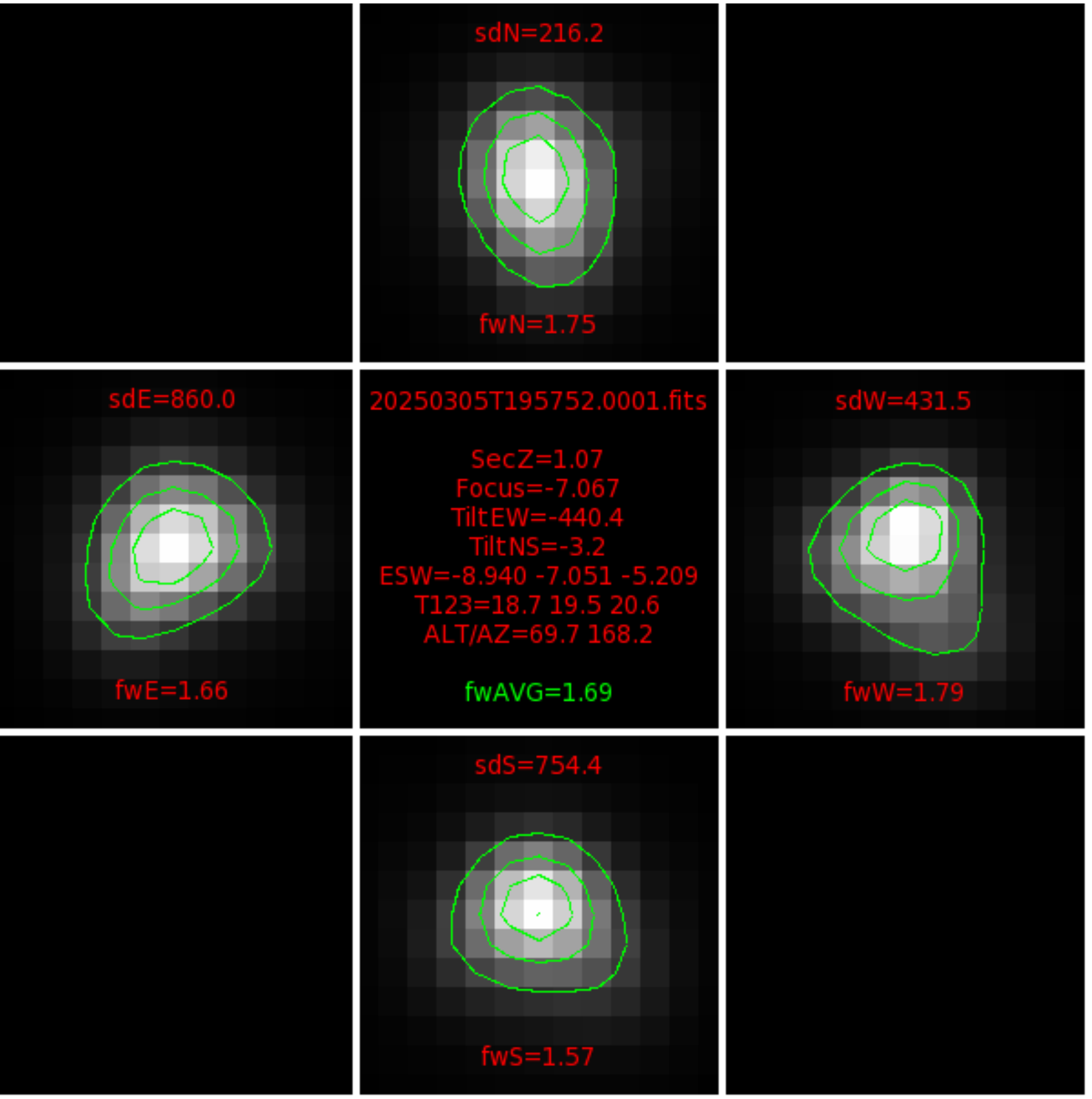
sdN=216.2
fwN=1.75
sdE=860.0
fwE=1.66
20250305T195752.0001.fits
SecZ=1.07
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=18.7 19.5 20.6
ALT/AZ=69.7 168.2
fwAVG=1.69
sdW=431.5
fwW=1.79
sdS=754.4
fwS=1.57
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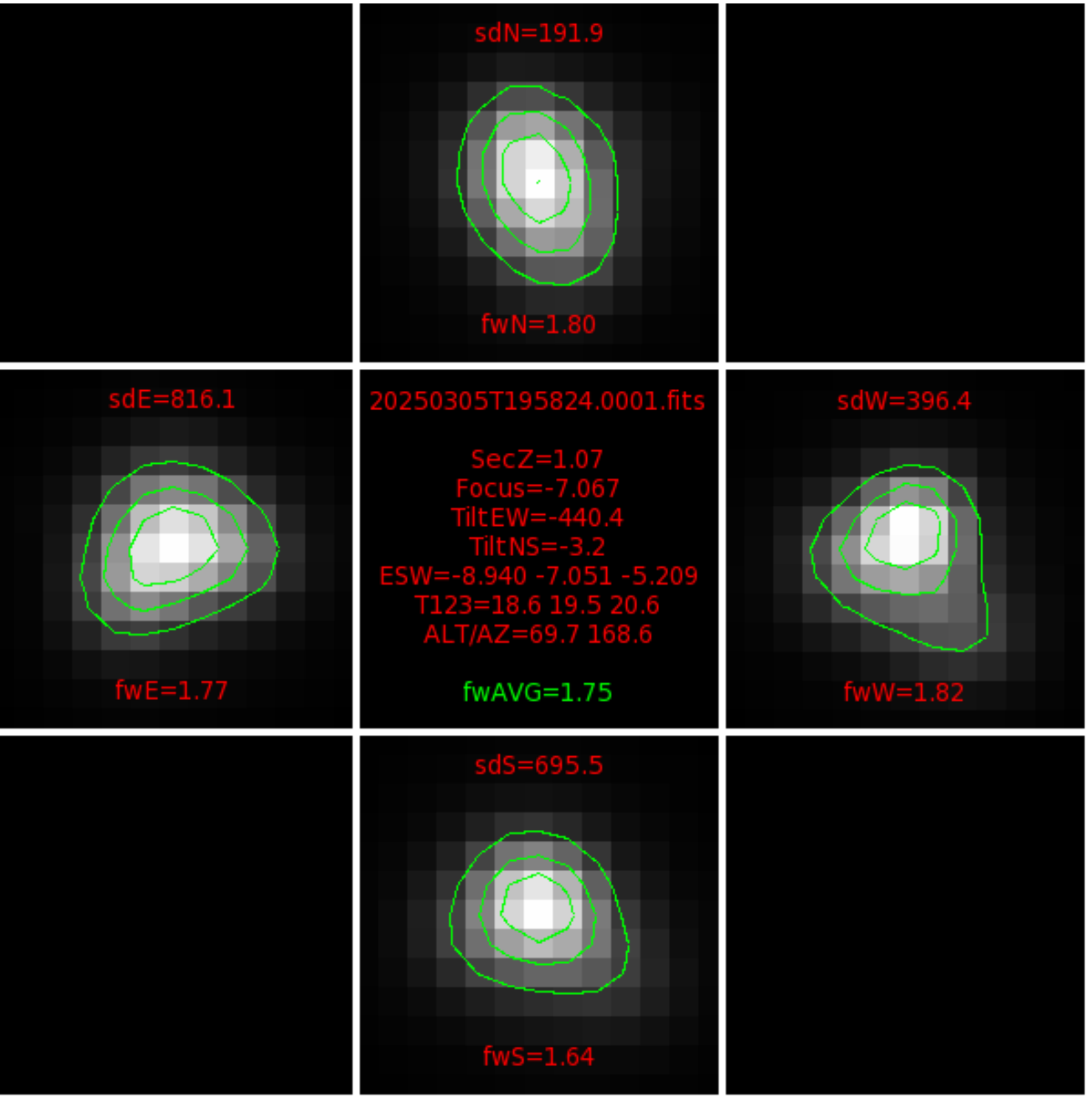
sdN=191.9
fwN=1.80
sdE=816.1
fwE=1.77
20250305T195824.0001.fits
SecZ=1.07
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=18.6 19.5 20.6
ALT/AZ=69.7 168.6
fwAVG=1.75
sdW=396.4
fwW=1.82
sdS=695.5
fwS=1.64
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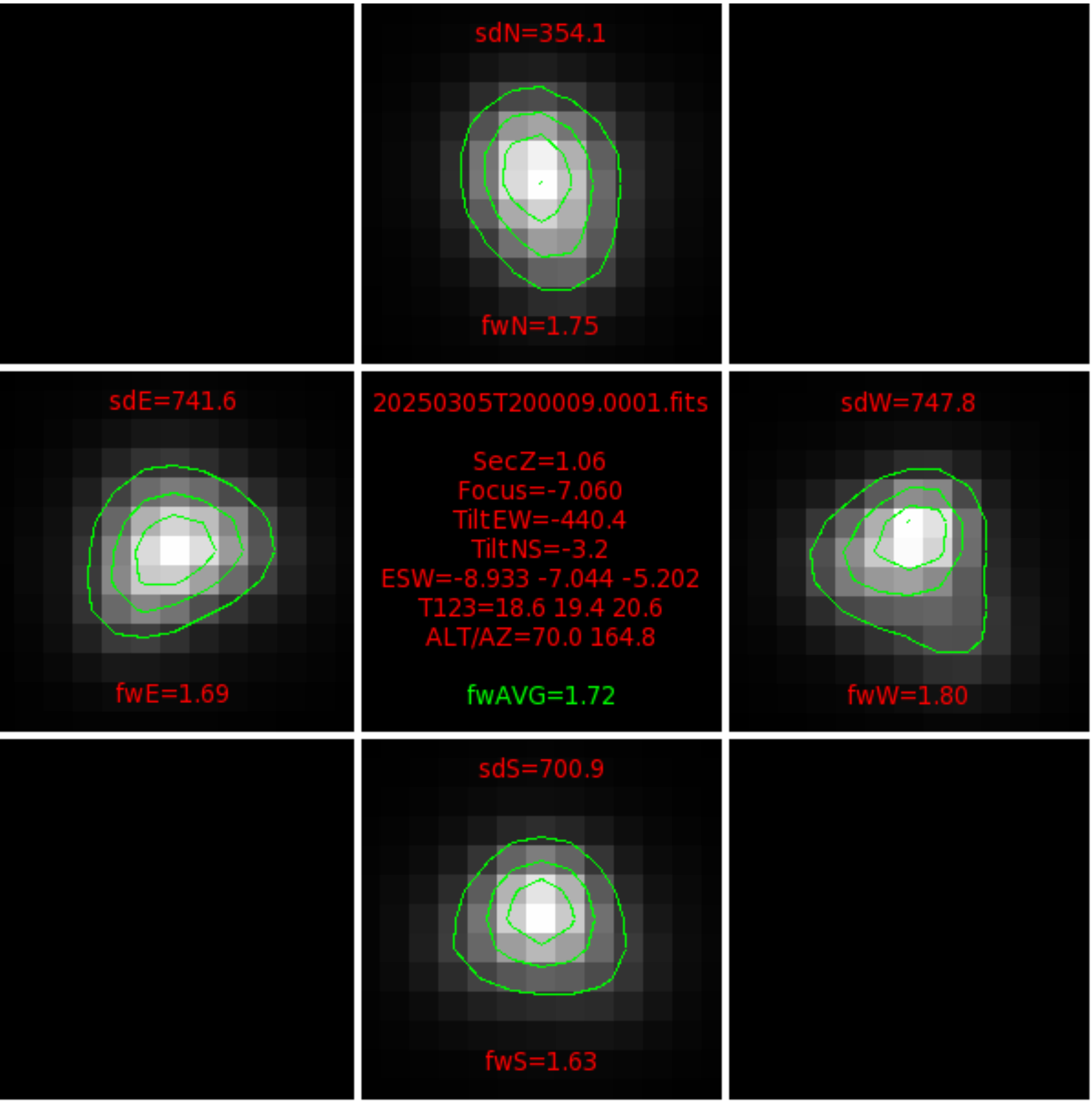
sdN=354.1
fwN=1.75
sdE=741.6
fwE=1.69
20250305T200009.0001.fits
SecZ=1.06
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.6 19.4 20.6
ALT/AZ=70.0 164.8
fwAVG=1.72
sdW=747.8
fwW=1.80
sdS=700.9
fwS=1.63
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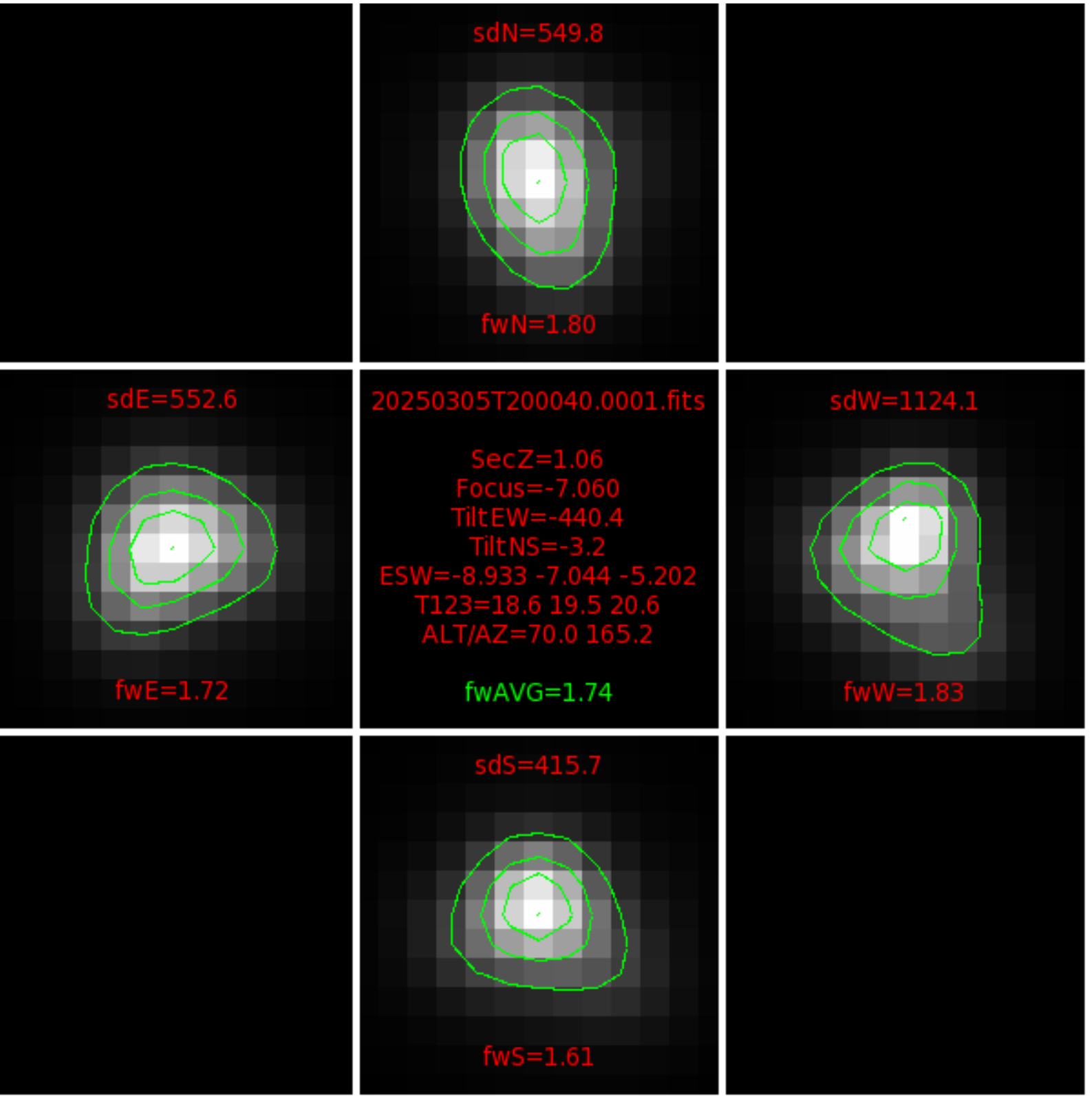
sdN=549.8
fwN=1.80
sdE=552.6
fwE=1.72
20250305T200040.0001.fits
SecZ=1.06
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.6 19.5 20.6
ALT/AZ=70.0 165.2
fwAVG=1.74
sdW=1124.1
fwW=1.83
sdS=415.7
fwS=1.61
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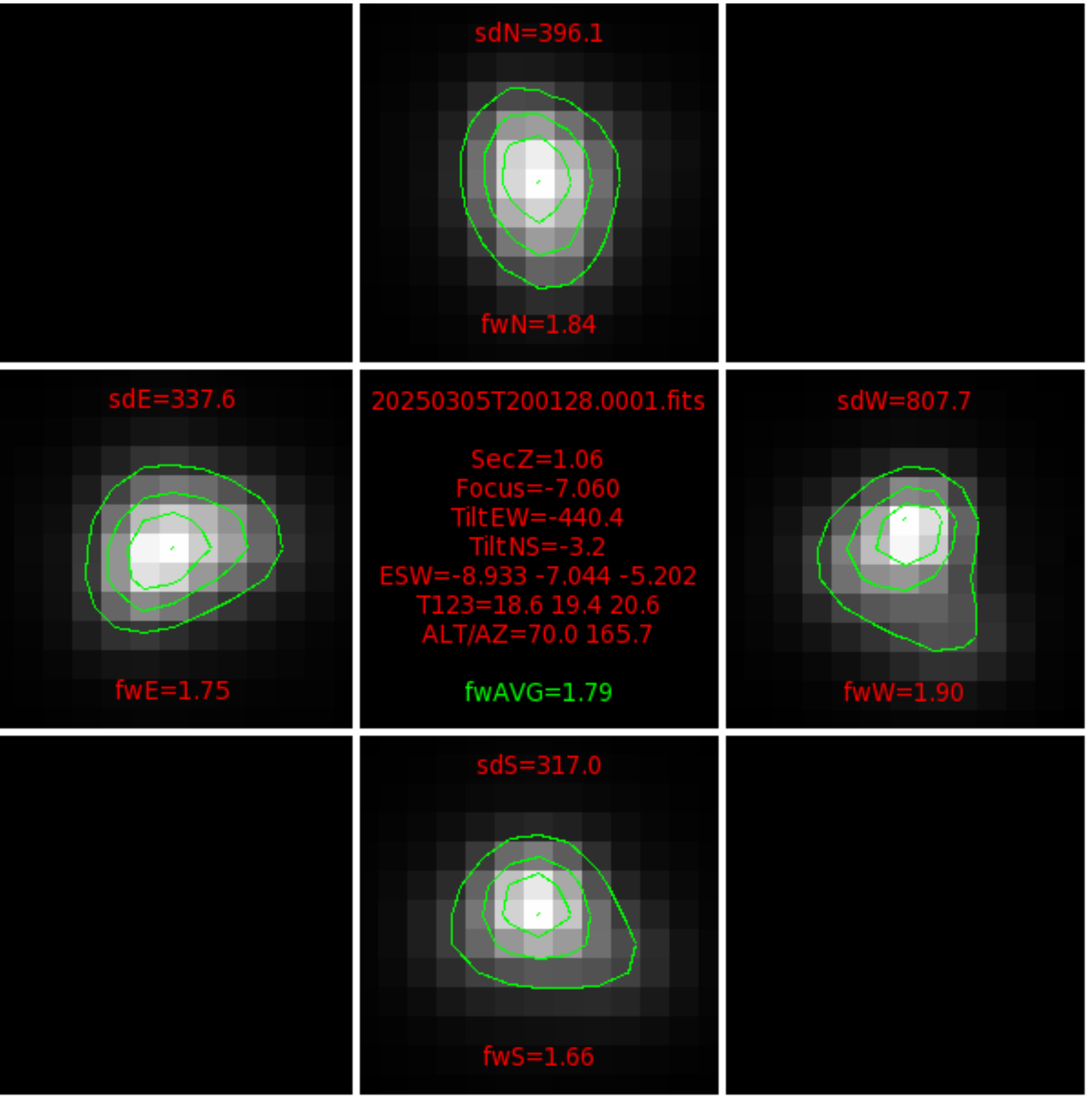
sdN=396.1
fwN=1.84
sdE=337.6
fwE=1.75
20250305T200128.0001.fits
SecZ=1.06
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.6 19.4 20.6
ALT/AZ=70.0 165.7
fwAVG=1.79
sdW=807.7
fwW=1.90
sdS=317.0
fwS=1.66
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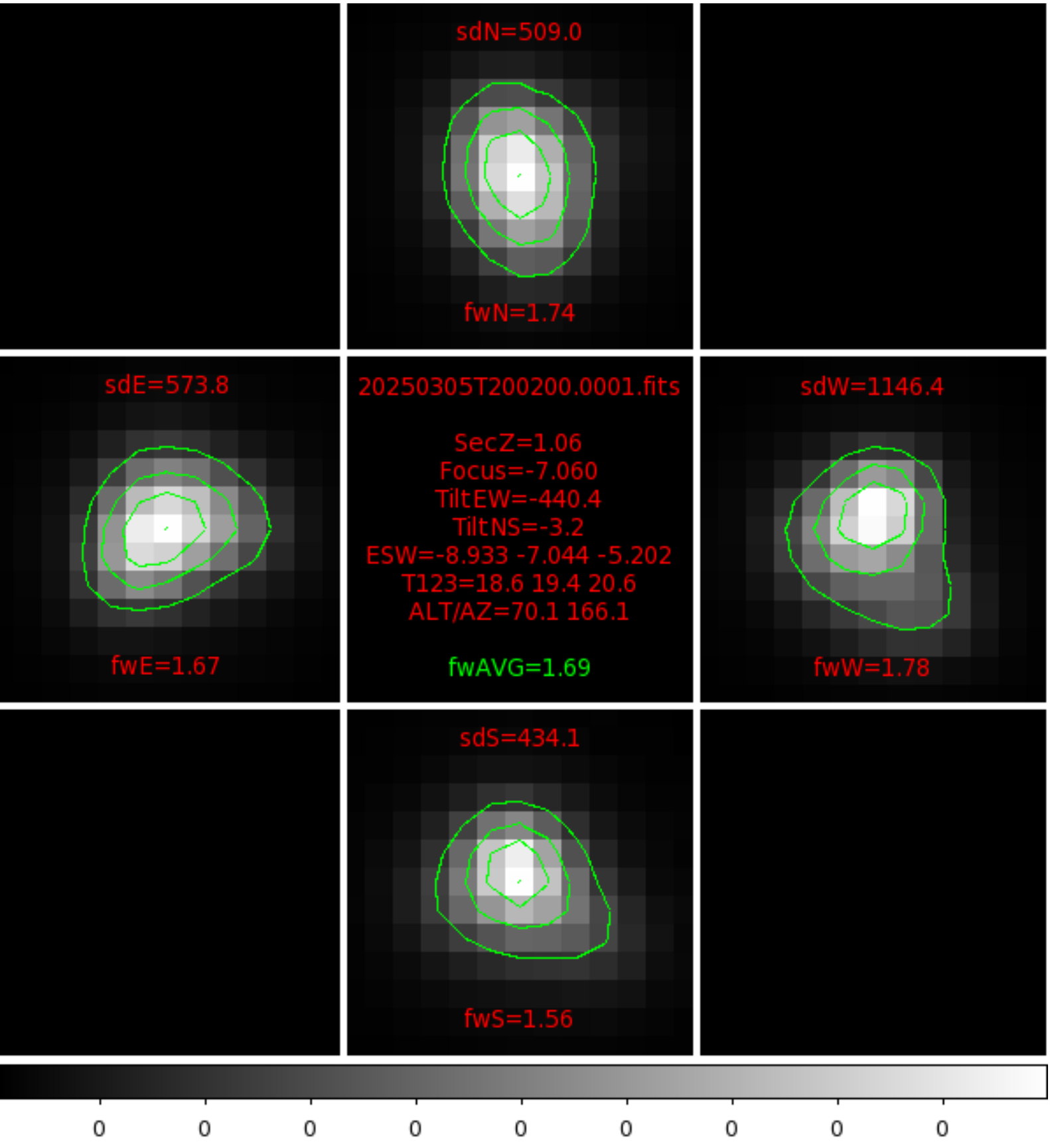
sdN=509.0
fwN=1.74
sdE=573.8
fwE=1.67
20250305T200200.0001.fits
SecZ=1.06
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.6 19.4 20.6
ALT/AZ=70.1 166.1
fwAVG=1.69
sdW=1146.4
fwW=1.78
sdS=434.1
fwS=1.56
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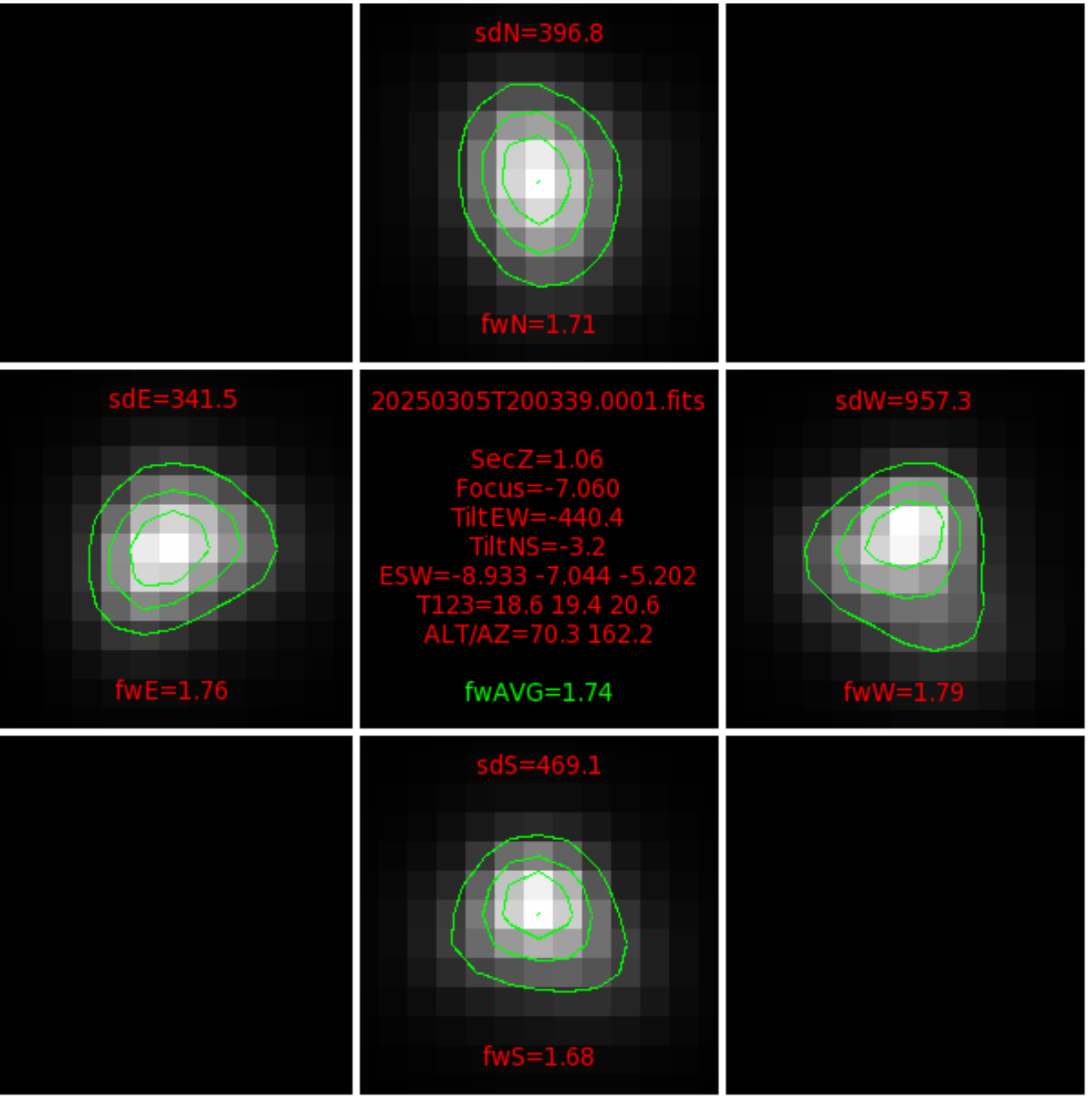
sdN=396.8
fwN=1.71
sdE=341.5
fwE=1.76
20250305T200339.0001.fits
SecZ=1.06
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.6 19.4 20.6
ALT/AZ=70.3 162.2
fwAVG=1.74
sdW=957.3
fwW=1.79
sdS=469.1
fwS=1.68
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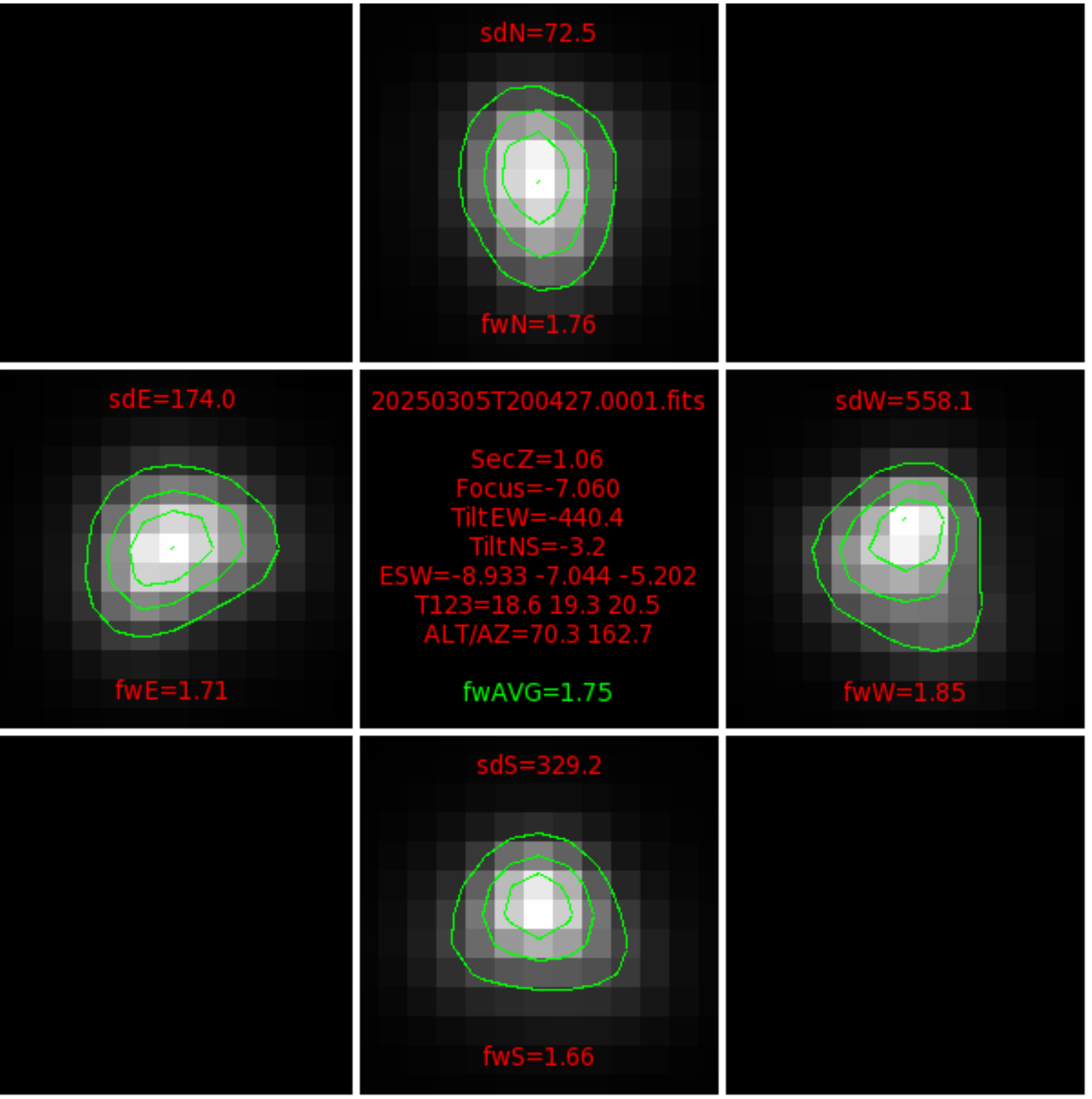
sdN=72.5
fwN=1.76
sdE=174.0
fwE=1.71
20250305T200427.0001.fits
SecZ=1.06
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.6 19.3 20.5
ALT/AZ=70.3 162.7
fwAVG=1.75
sdW=558.1
fwW=1.85
sdS=329.2
fwS=1.66
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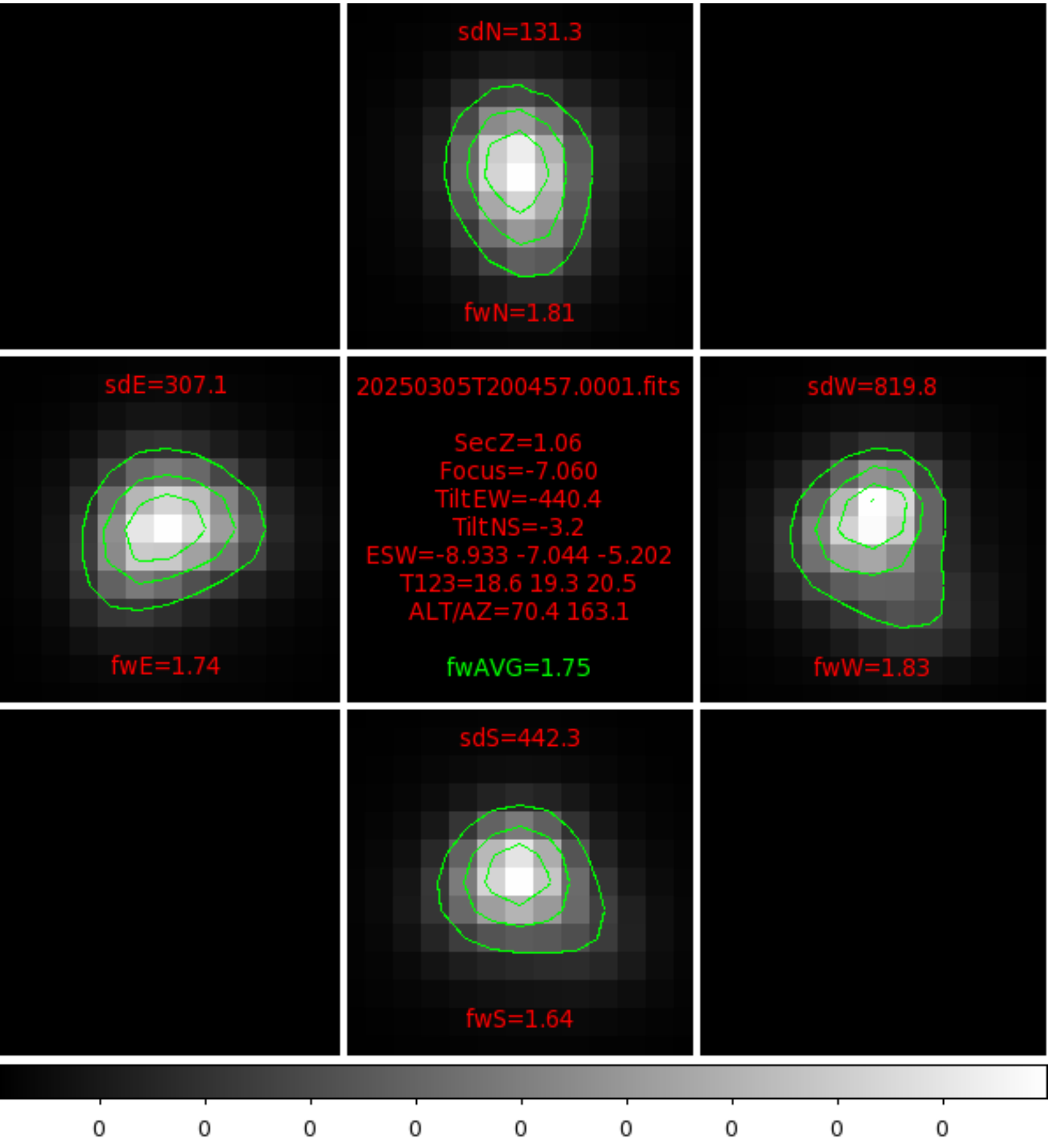
sdN=131.3
fwN=1.81
sdE=307.1
fwE=1.74
20250305T200457.0001.fits
SecZ=1.06
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.6 19.3 20.5
ALT/AZ=70.4 163.1
fwAVG=1.75
sdW=819.8
fwW=1.83
sdS=442.3
fwS=1.64
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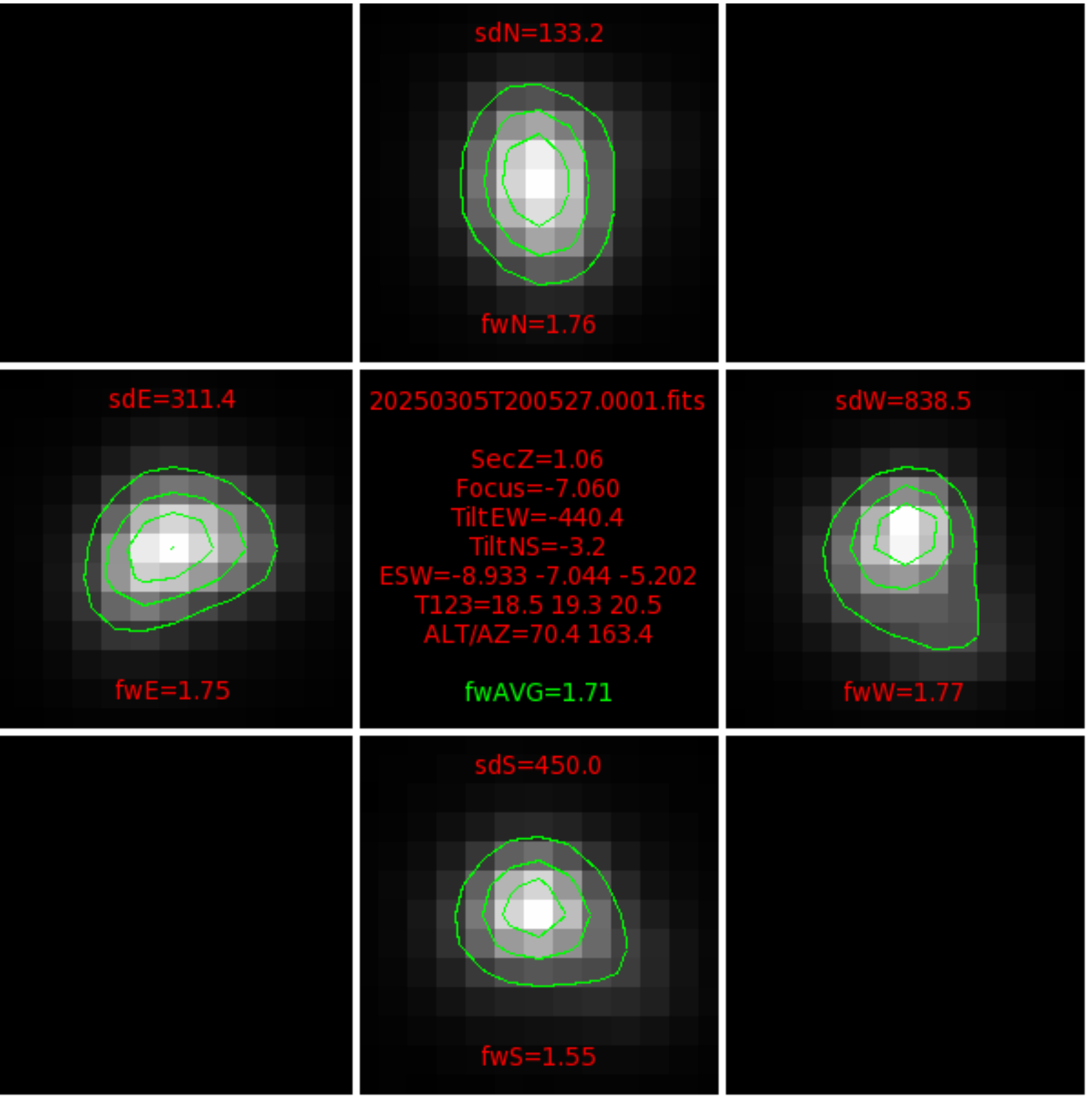
sdN=133.2
fwN=1.76
sdE=311.4
fwE=1.75
20250305T200527.0001.fits
SecZ=1.06
Focus=-7.060
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.933 -7.044 -5.202
T123=18.5 19.3 20.5
ALT/AZ=70.4 163.4
fwAVG=1.71
sdW=838.5
fwW=1.77
sdS=450.0
fwS=1.55
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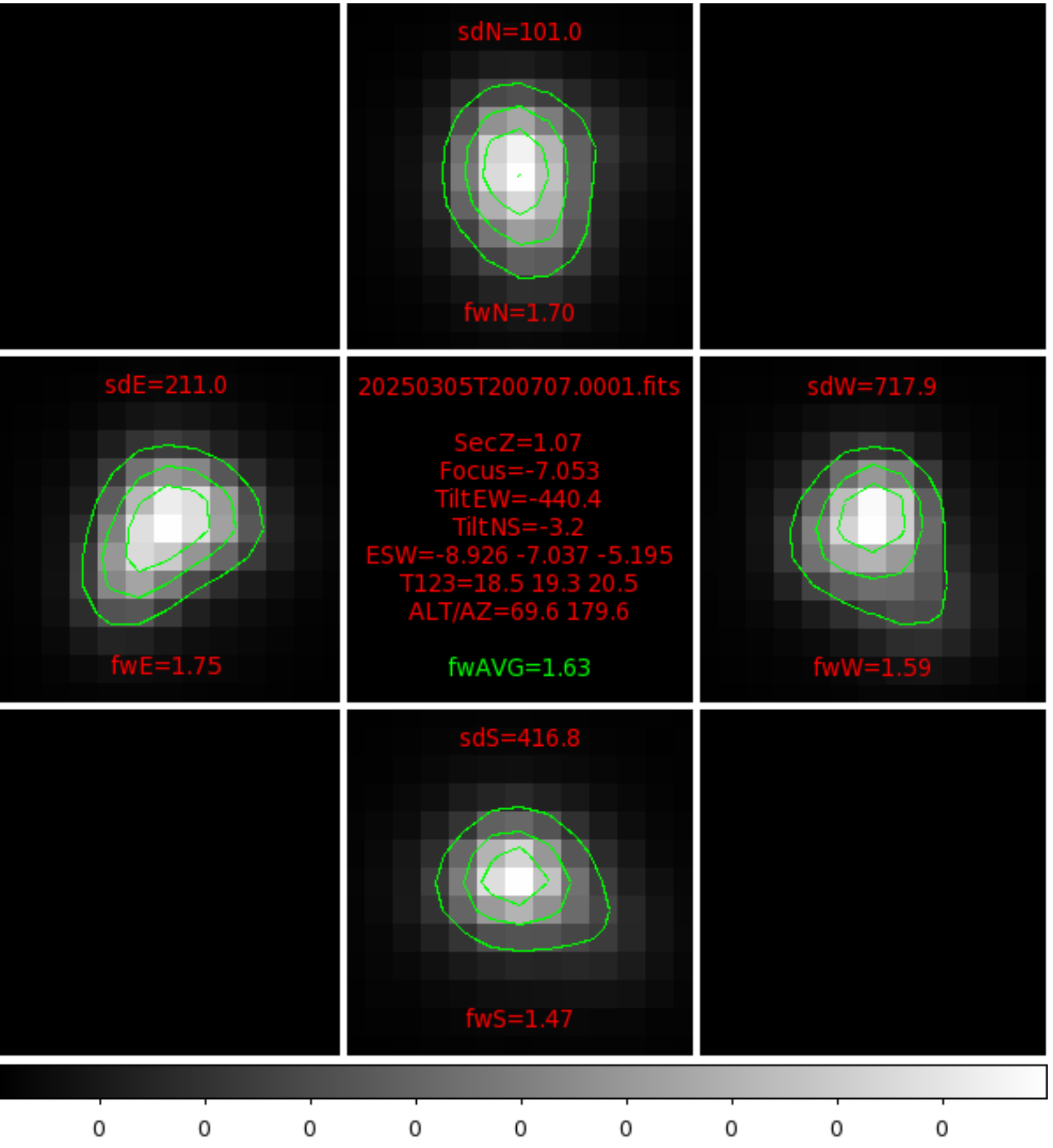
sdN=101.0
fwN=1.70
sdE=211.0
fwE=1.75
20250305T200707.0001.fits
SecZ=1.07
Focus=-7.053
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.926 -7.037 -5.195
T123=18.5 19.3 20.5
ALT/AZ=69.6 179.6
fwAVG=1.63
sdW=717.9
fwW=1.59
sdS=416.8
fwS=1.47
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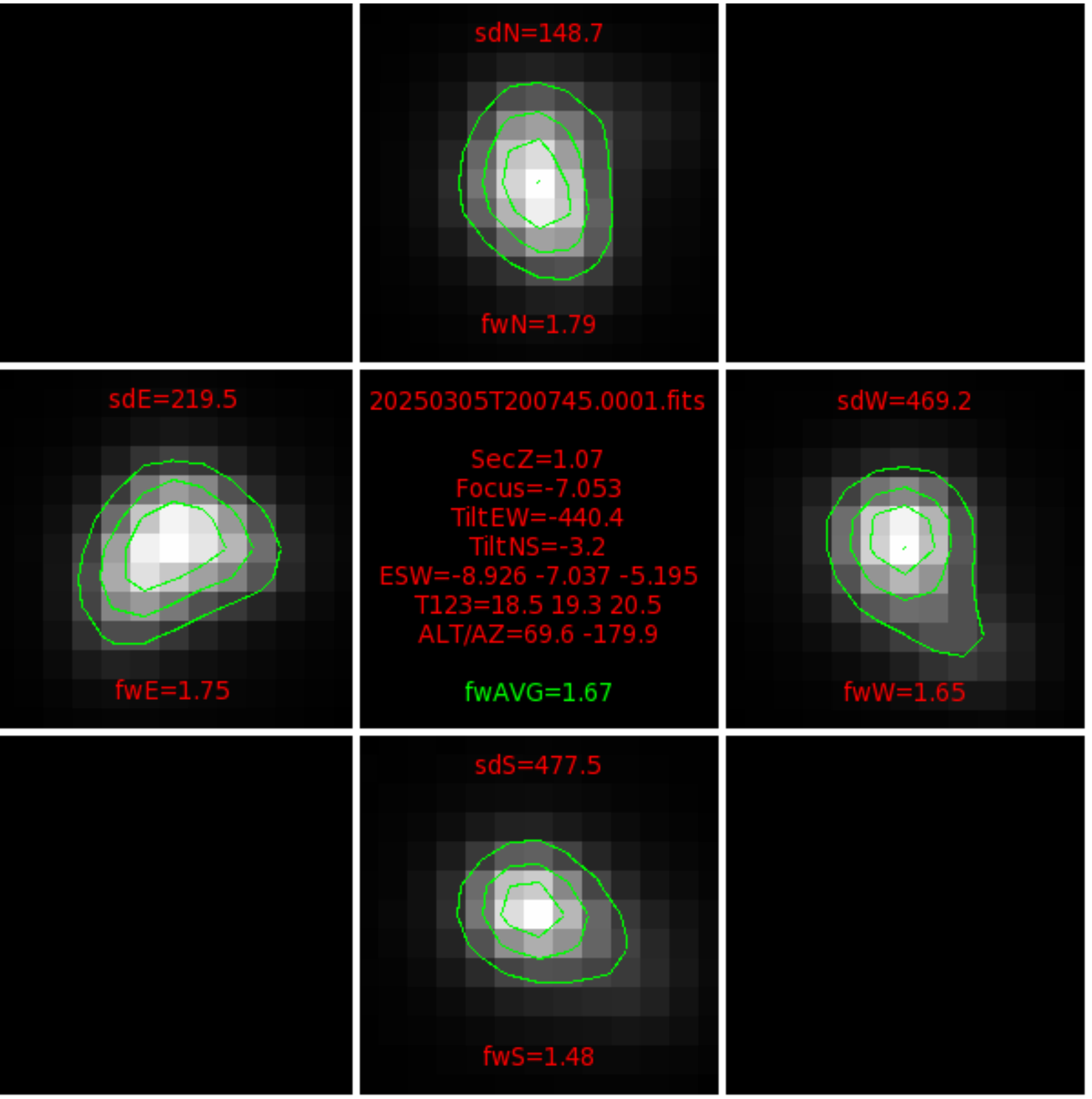
sdN=148.7
fwN=1.79
sdE=219.5
fwE=1.75
20250305T200745.0001.fits
SecZ=1.07
Focus=-7.053
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.926 -7.037 -5.195
T123=18.5 19.3 20.5
ALT/AZ=69.6 -179.9
fwAVG=1.67
sdW=469.2
fwW=1.65
sdS=477.5
fwS=1.48
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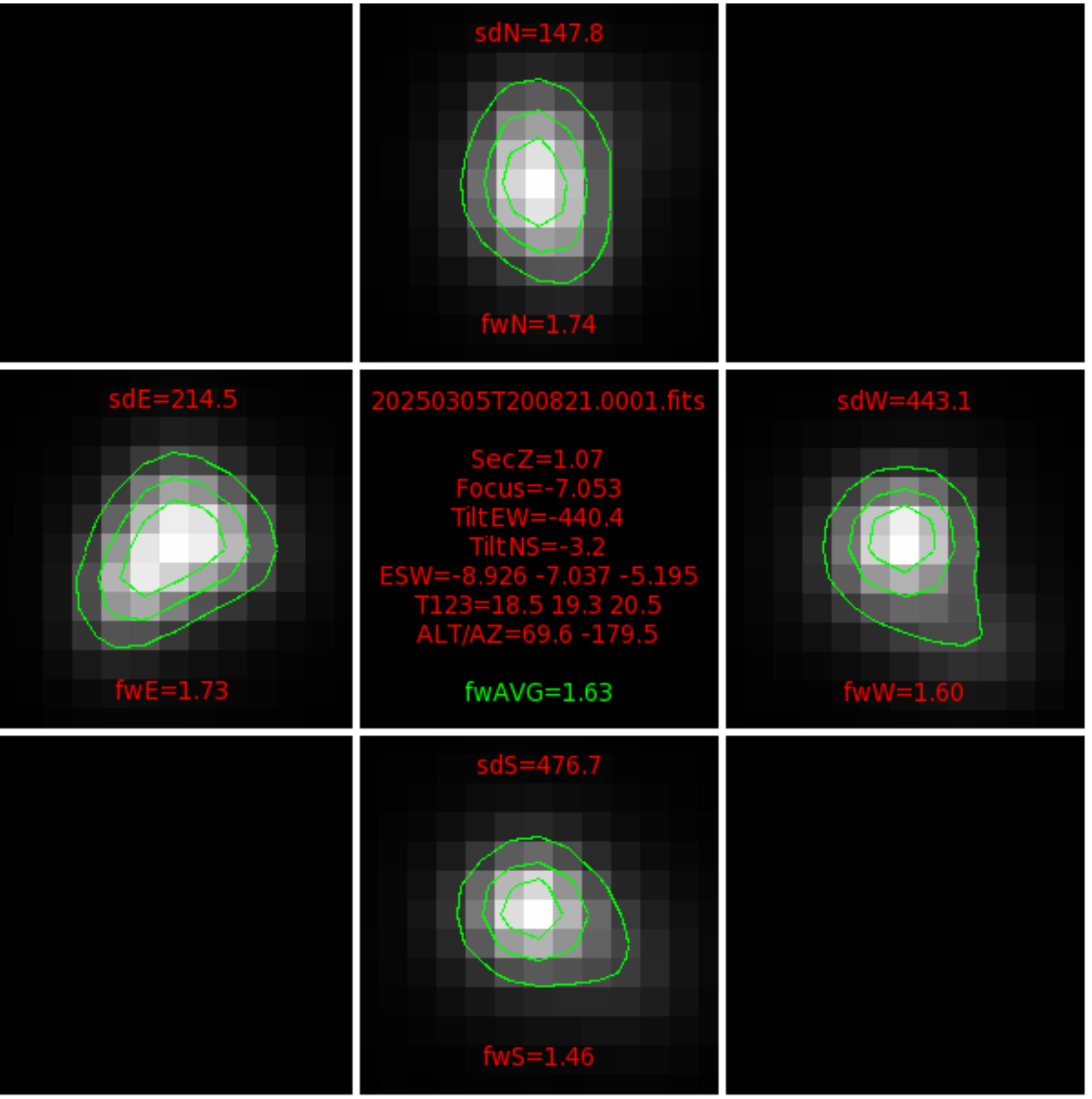
sdN=147.8
fwN=1.74
sdE=214.5
fwE=1.73
20250305T200821.0001.fits
SecZ=1.07
Focus=-7.053
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.926 -7.037 -5.195
T123=18.5 19.3 20.5
ALT/AZ=69.6 -179.5
fwAVG=1.63
sdW=443.1
fwW=1.60
sdS=476.7
fwS=1.46
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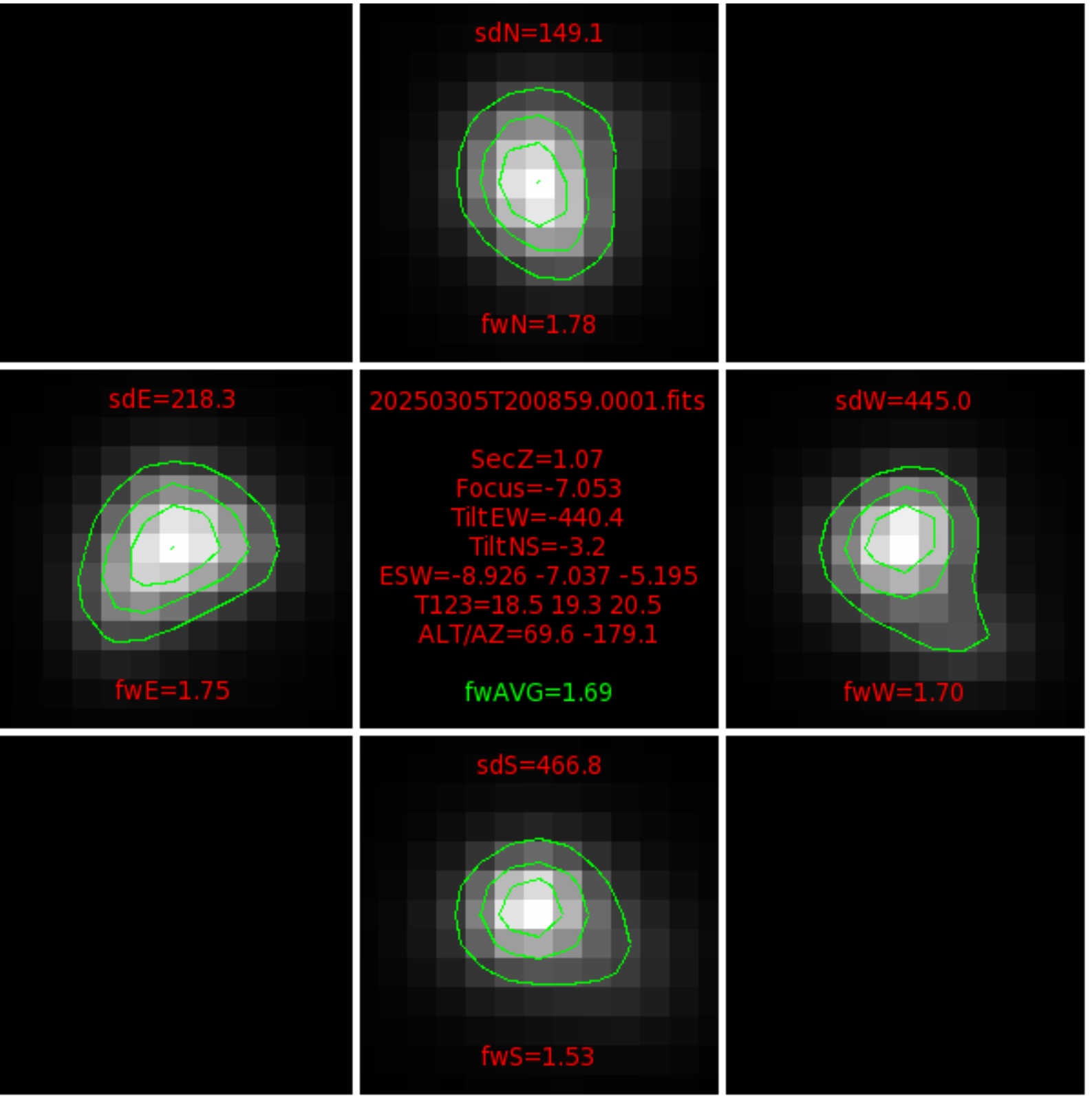
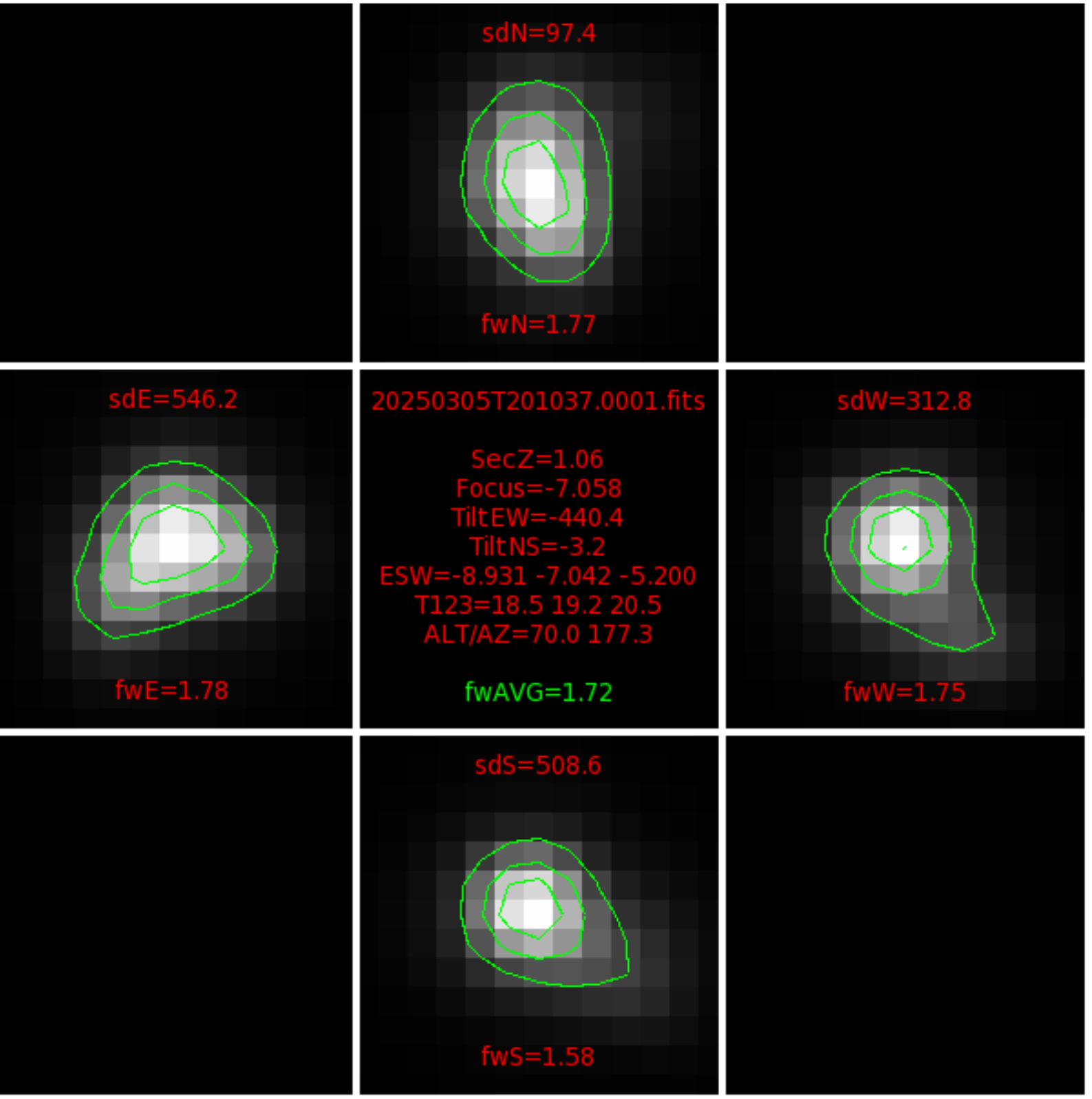

sdN=149.1
fwN=1.78
sdE=218.3
fwE=1.75
20250305T200859.0001.fits
SecZ=1.07
Focus=-7.053
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.926 -7.037 -5.195
T123=18.5 19.3 20.5
ALT/AZ=69.6 -179.1
fwAVG=1.69
sdW=445.0
fwW=1.70
sdS=466.8
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=97.4
fwN=1.77
sdE=546.2
fwE=1.78
20250305T201037.0001.fits
SecZ=1.06
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.5 19.2 20.5
ALT/AZ=70.0 177.3
fwAVG=1.72
sdW=312.8
fwW=1.75
sdS=508.6
fwS=1.58
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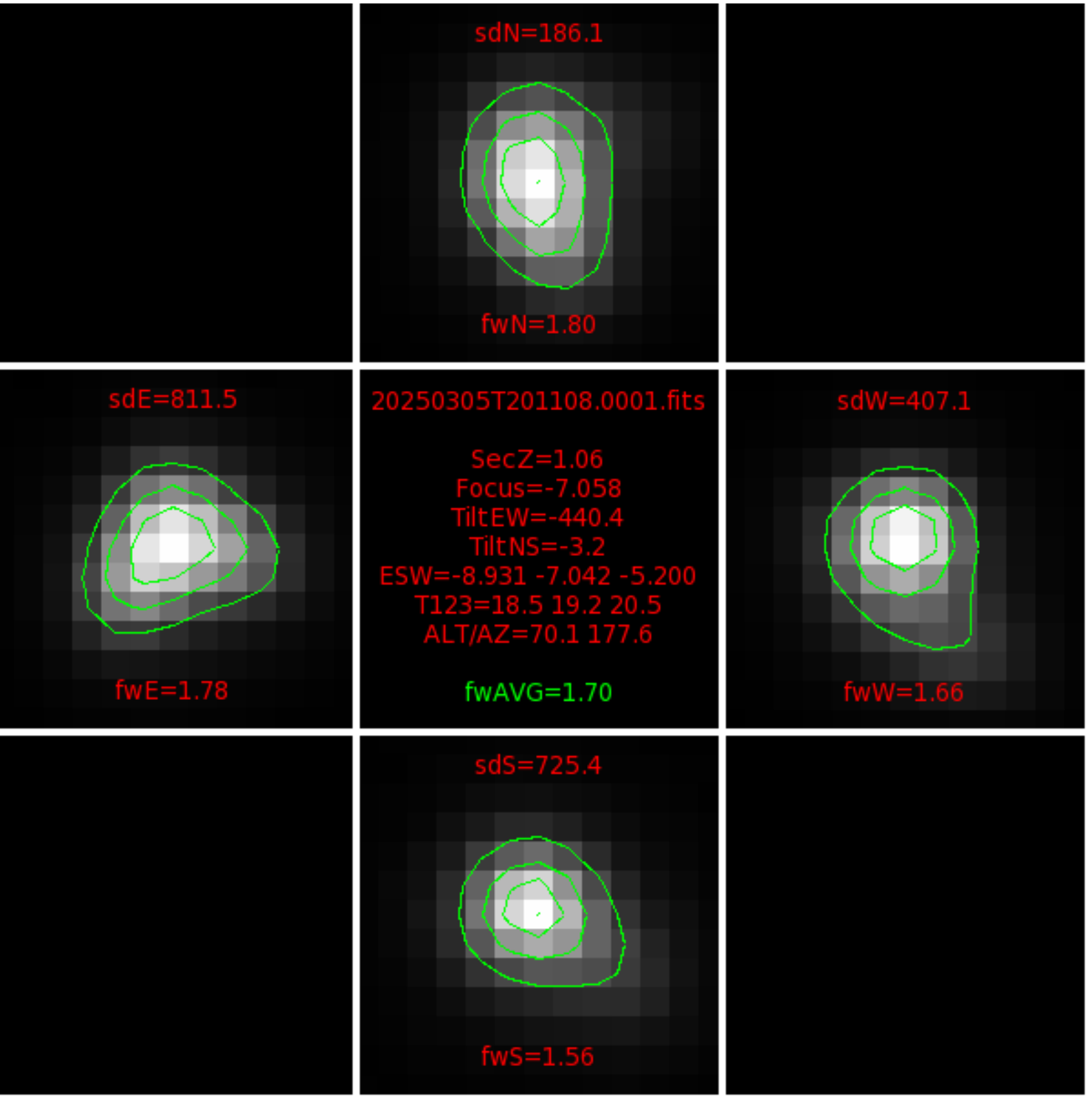
sdN=186.1
fwN=1.80
sdE=811.5
fwE=1.78
20250305T201108.0001.fits
SecZ=1.06
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.5 19.2 20.5
ALT/AZ=70.1 177.6
fwAVG=1.70
sdW=407.1
fwW=1.66
sdS=725.4
fwS=1.56
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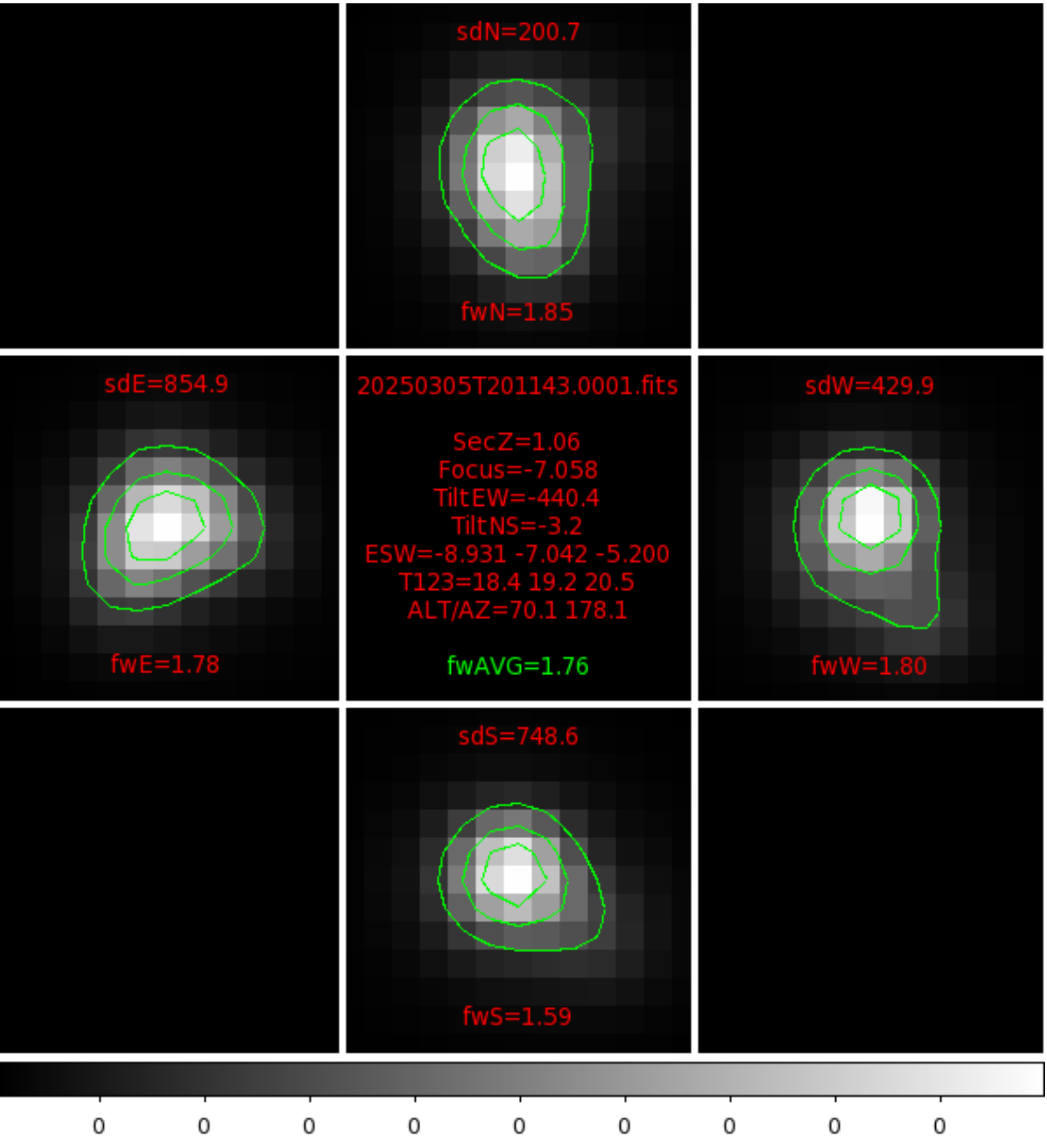
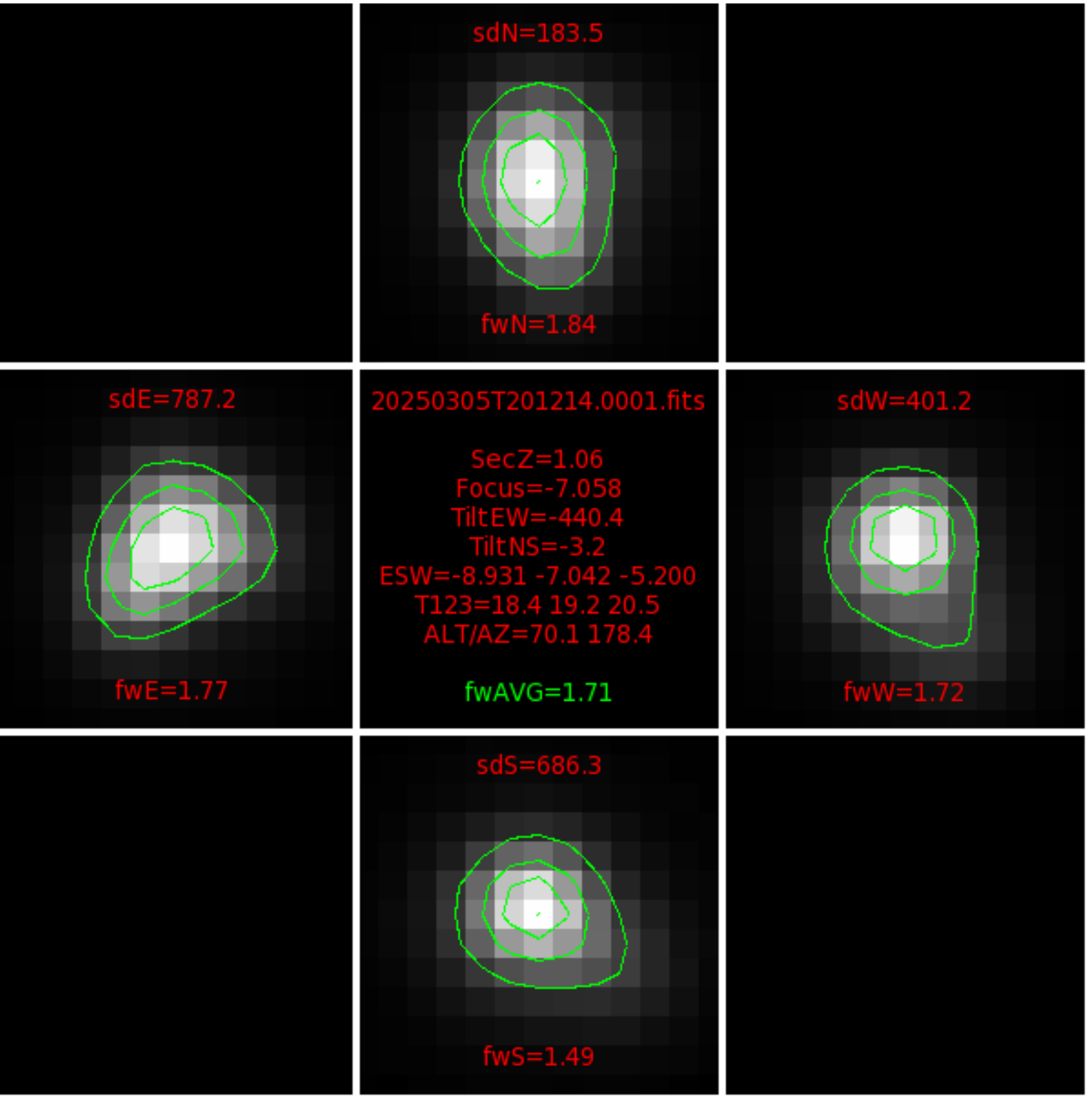
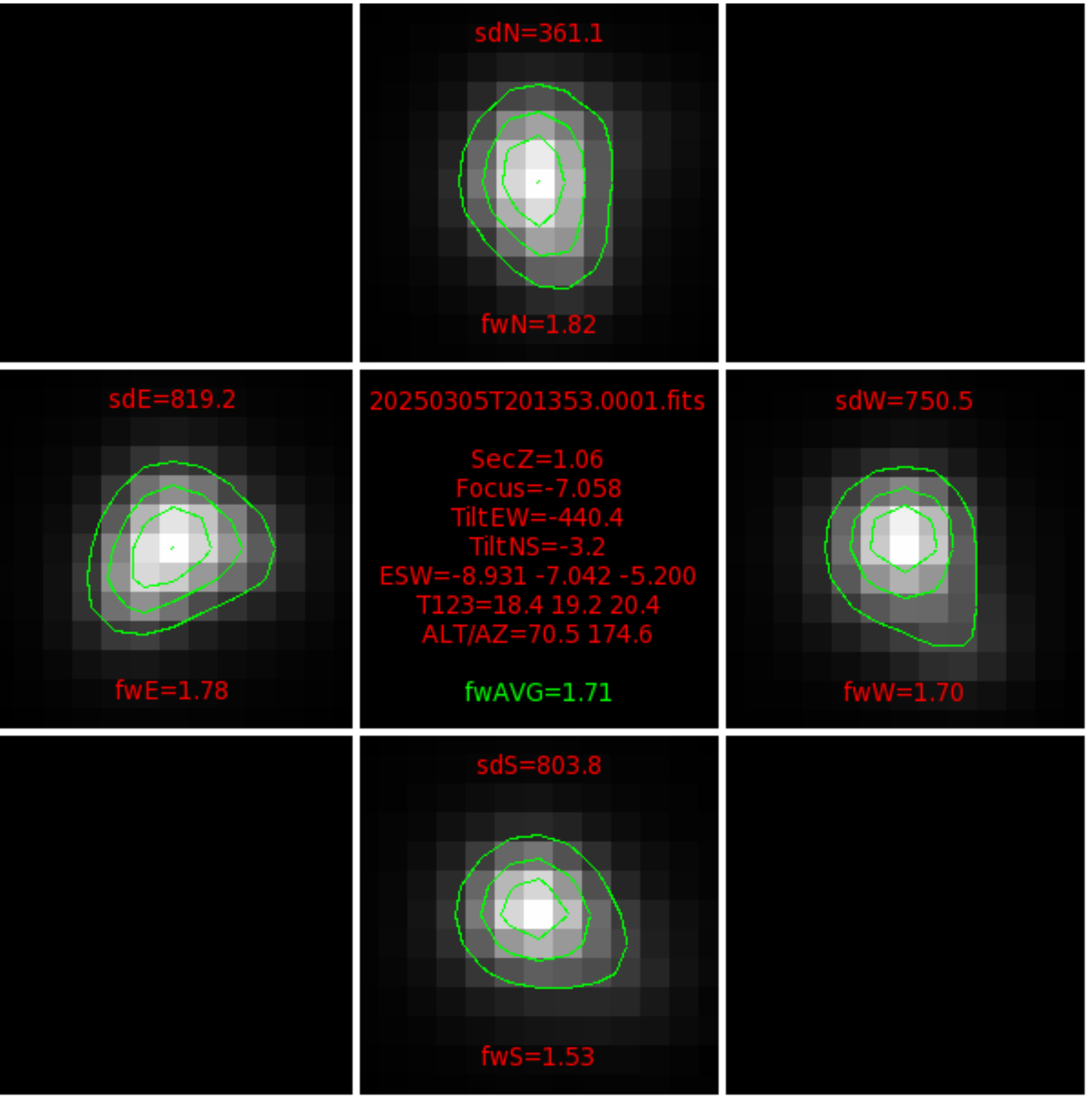

sdN=200.7
fwN=1.85
sdE=854.9
fwE=1.78
20250305T201143.0001.fits
SecZ=1.06
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.4 19.2 20.5
ALT/AZ=70.1 178.1
fwAVG=1.76
sdW=429.9
fwW=1.80
sdS=748.6
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=183.5
fwN=1.84
sdE=787.2
fwE=1.77
20250305T201214.0001.fits
SecZ=1.06
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.4 19.2 20.5
ALT/AZ=70.1 178.4
fwAVG=1.71
sdW=401.2
fwW=1.72
sdS=686.3
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=361.1
fwN=1.82
sdE=819.2
fwE=1.78
20250305T201353.0001.fits
SecZ=1.06
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.4 19.2 20.4
ALT/AZ=70.5 174.6
fwAVG=1.71
sdW=750.5
fwW=1.70
sdS=803.8
fwS=1.53
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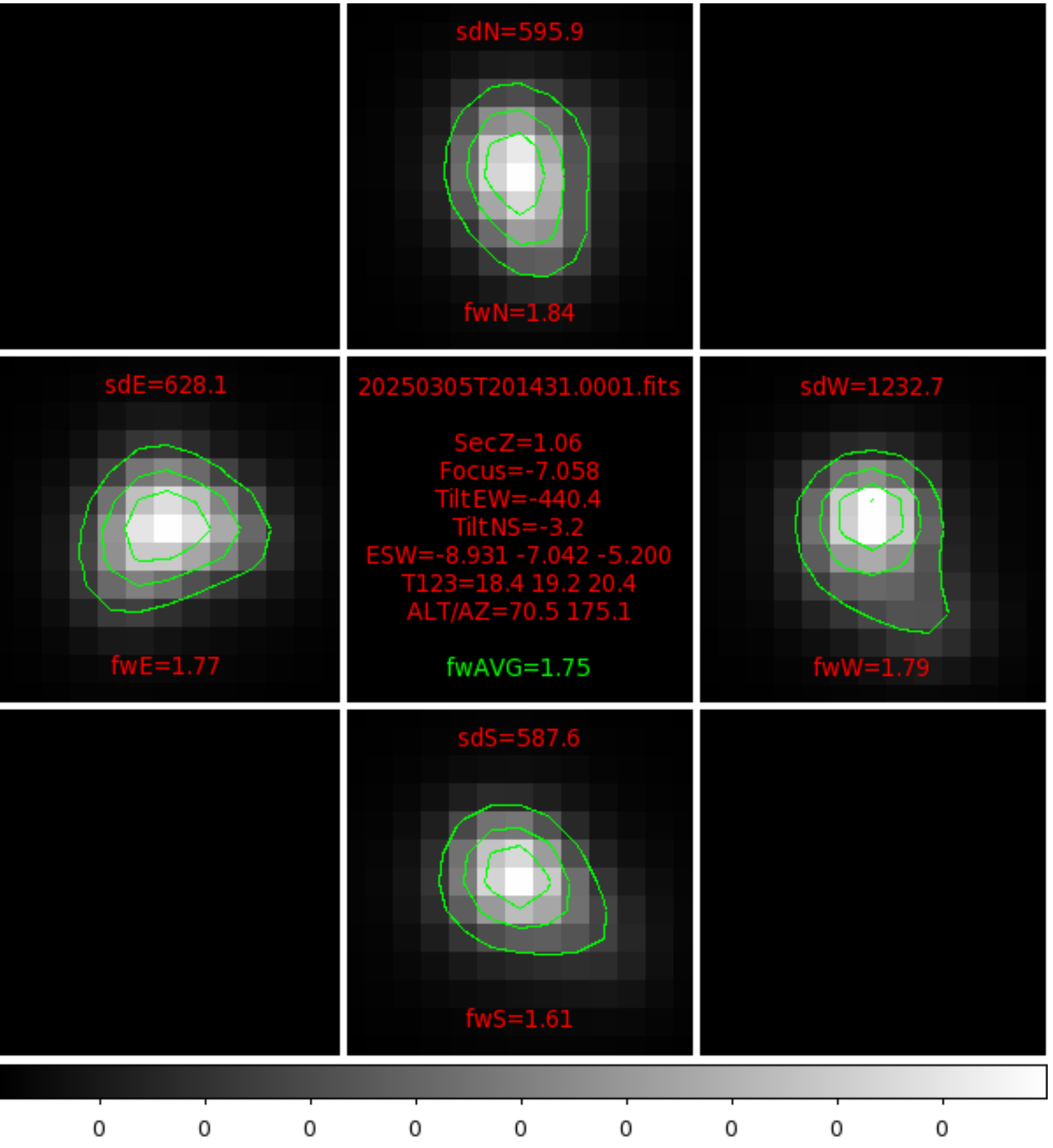
sdN=595.9
fwN=1.84
sdE=628.1
fwE=1.77
20250305T201431.0001.fits
SecZ=1.06
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.4 19.2 20.4
ALT/AZ=70.5 175.1
fwAVG=1.75
sdW=1232.7
fwW=1.79
sdS=587.6
fwS=1.61
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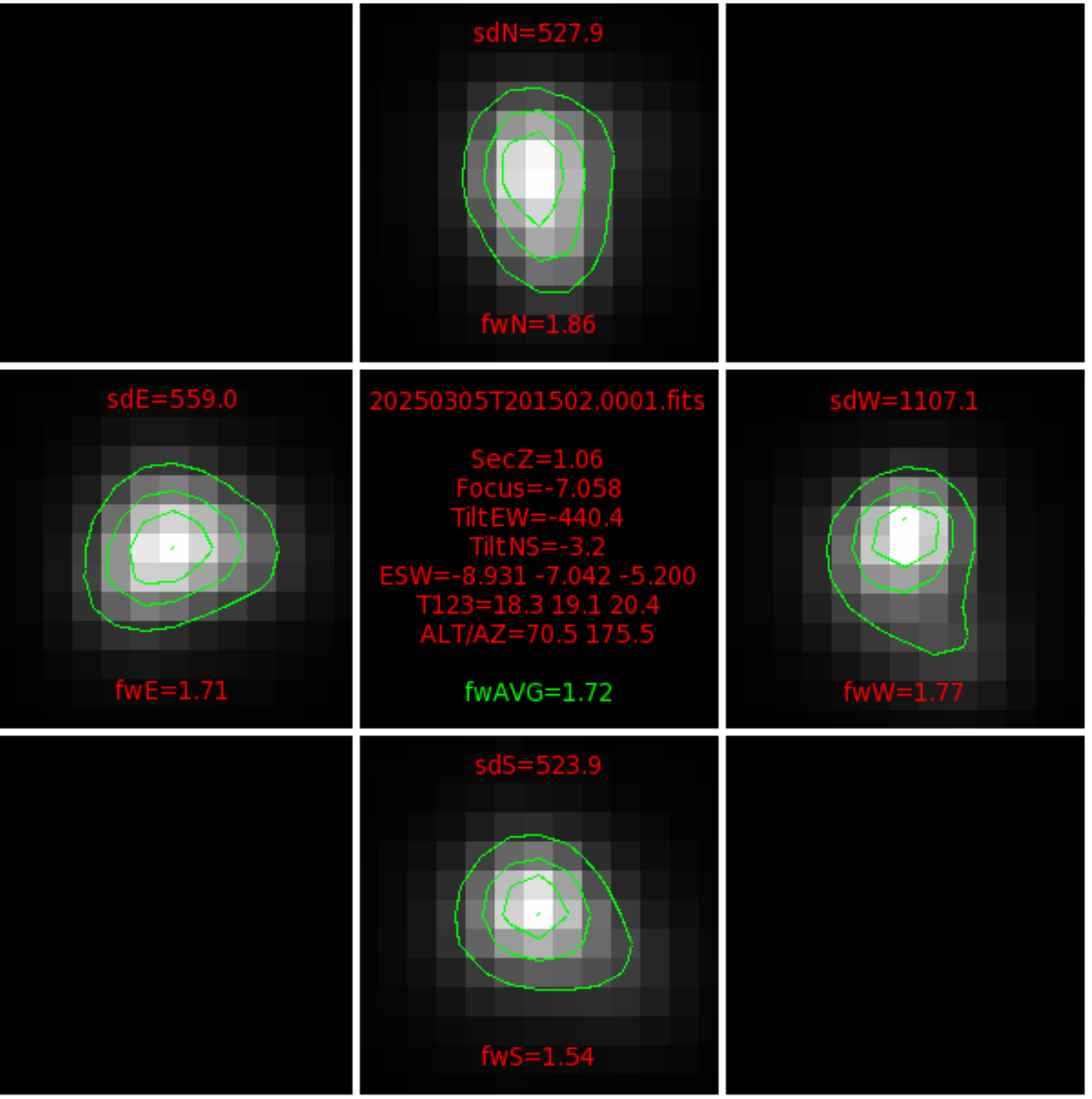
sdN=527.9
fwN=1.86
sdE=559.0
fwE=1.71
20250305T201502.0001.fits
SecZ=1.06
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.3 19.1 20.4
ALT/AZ=70.5 175.5
fwAVG=1.72
sdW=1107.1
fwW=1.77
sdS=523.9
fwS=1.54
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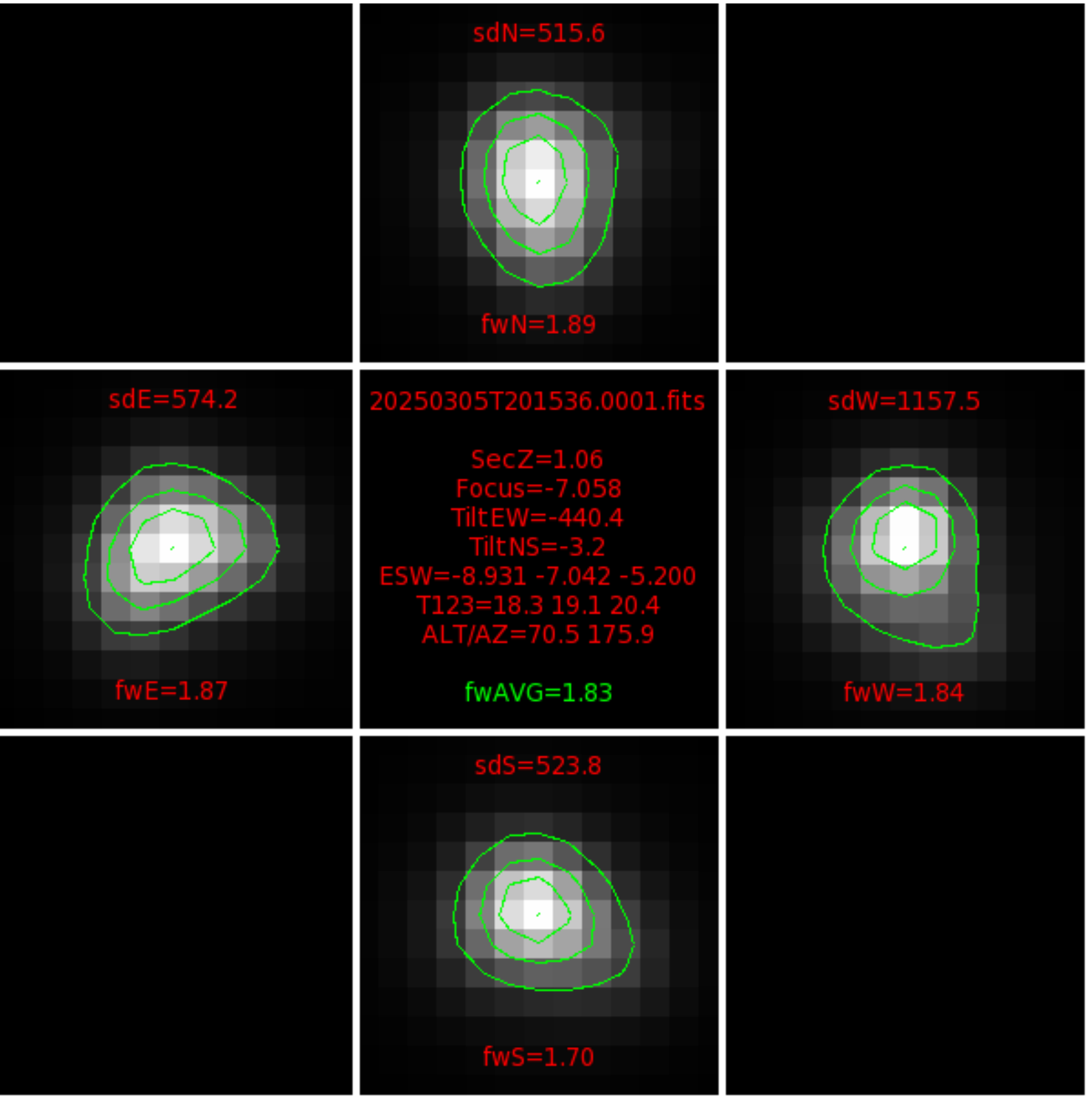
sdN=515.6
fwN=1.89
sdE=574.2
fwE=1.87
20250305T201536.0001.fits
SecZ=1.06
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.3 19.1 20.4
ALT/AZ=70.5 175.9
fwAVG=1.83
sdW=1157.5
fwW=1.84
sdS=523.8
fwS=1.70
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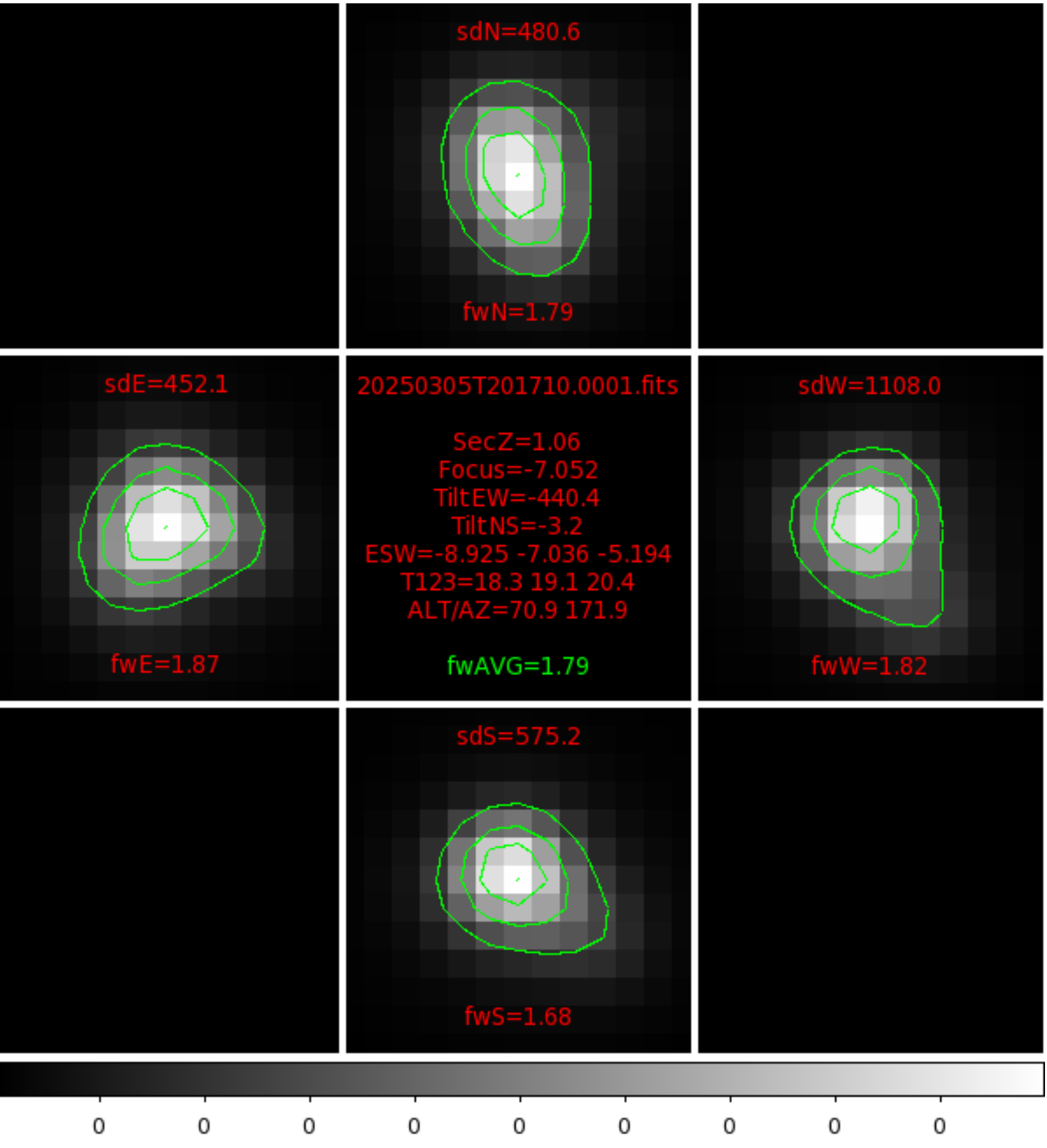
sdN=480.6
fwN=1.79
sdE=452.1
fwE=1.87
20250305T201710.0001.fits
SecZ=1.06
Focus=-7.052
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.925 -7.036 -5.194
T123=18.3 19.1 20.4
ALT/AZ=70.9 171.9
fwAVG=1.79
sdW=1108.0
fwW=1.82
sdS=575.2
fwS=1.68
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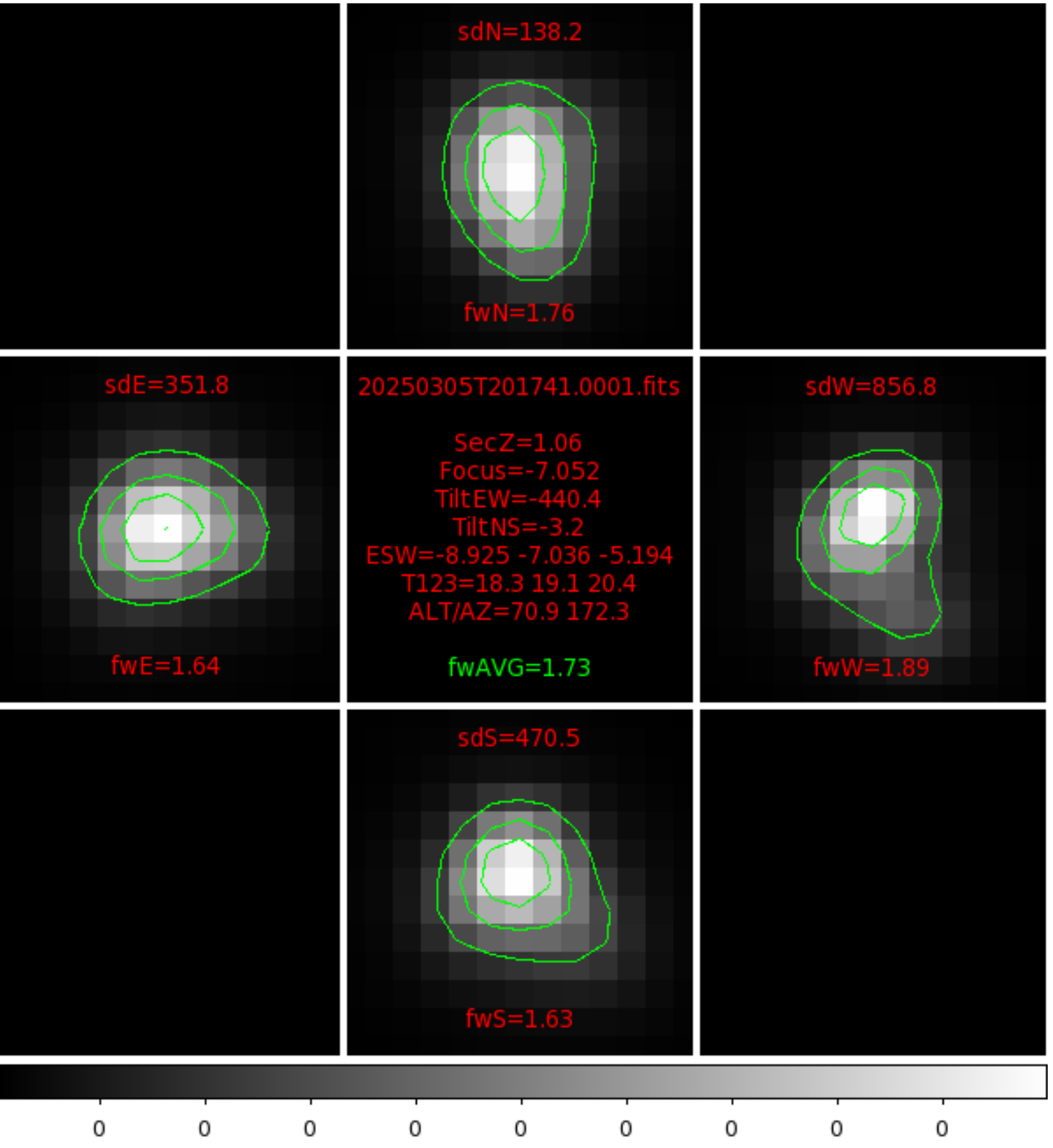
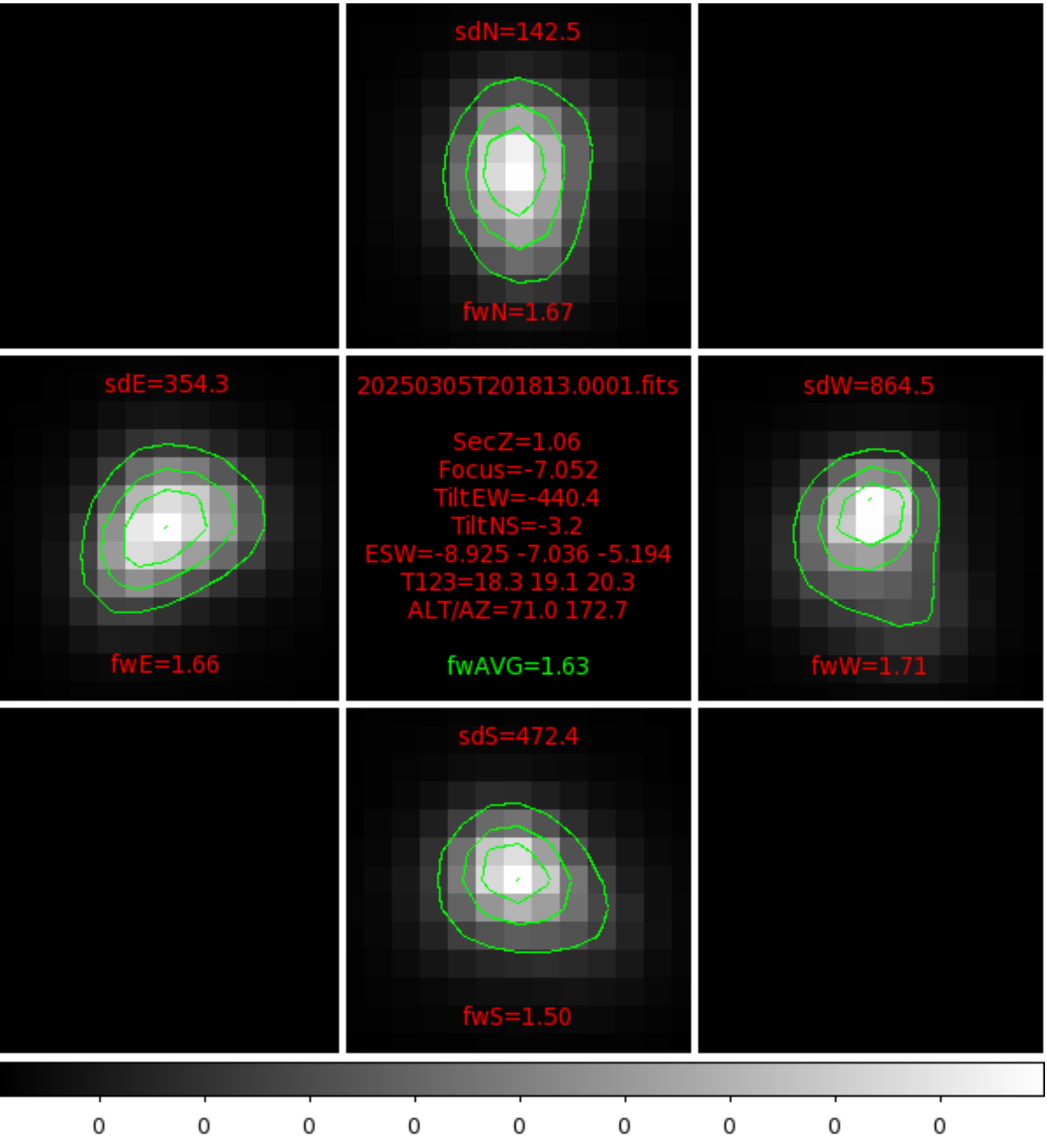

sdN=138.2
fwN=1.76
sdE=351.8
fwE=1.64
20250305T201741.0001.fits
SecZ=1.06
Focus=-7.052
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.925 -7.036 -5.194
T123=18.3 19.1 20.4
ALT/AZ=70.9 172.3
fwAVG=1.73
sdW=856.8
fwW=1.89
sdS=470.5
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=142.5
fwN=1.67
sdE=354.3
fwE=1.66
20250305T201813.0001.fits
SecZ=1.06
Focus=-7.052
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.925 -7.036 -5.194
T123=18.3 19.1 20.3
ALT/AZ=71.0 172.7
fwAVG=1.63
sdW=864.5
fwW=1.71
sdS=472.4
fwS=1.50
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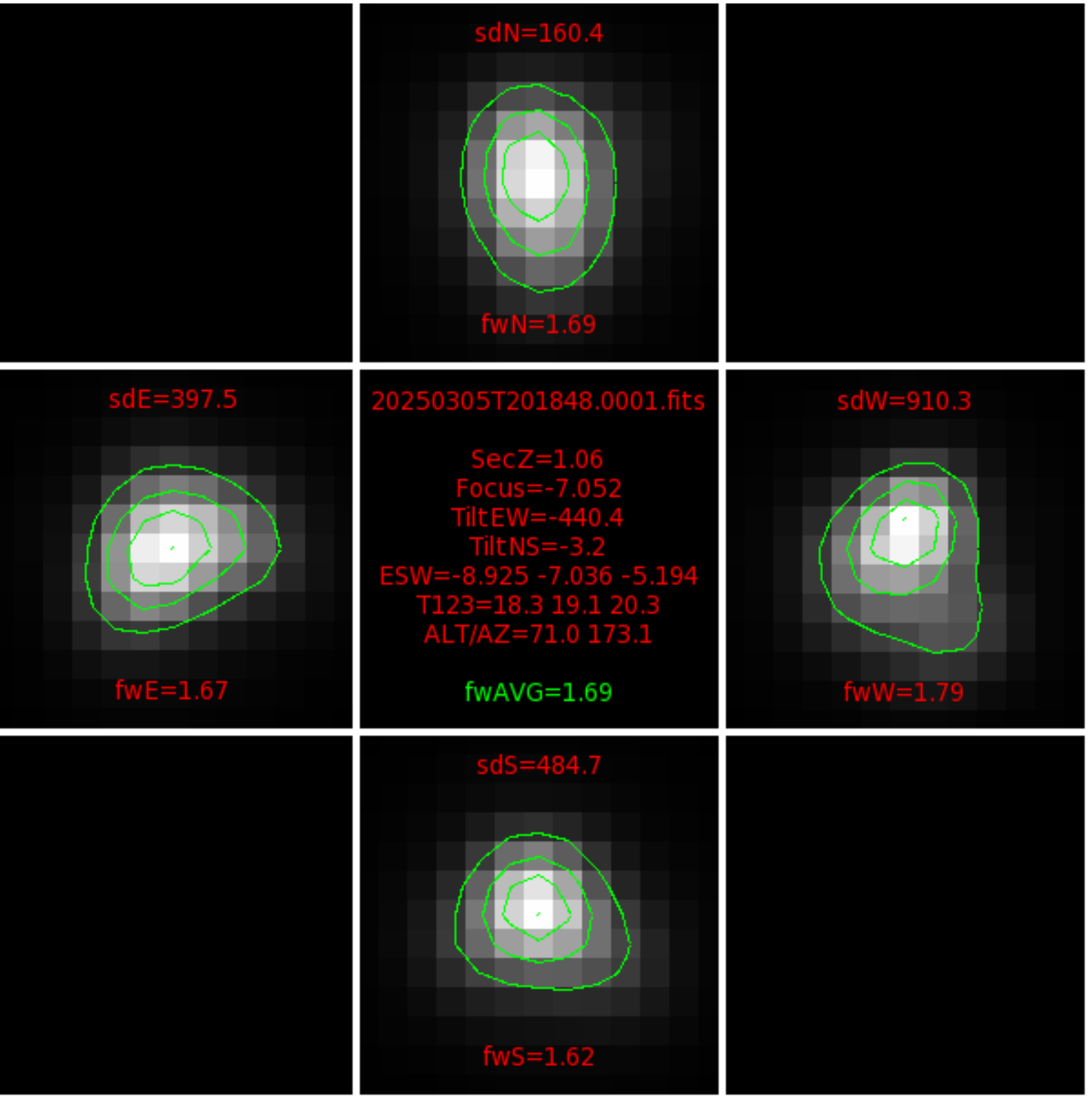
sdN=160.4
fwN=1.69
sdE=397.5
fwE=1.67
20250305T201848.0001.fits
SecZ=1.06
Focus=-7.052
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.925 -7.036 -5.194
T123=18.3 19.1 20.3
ALT/AZ=71.0 173.1
fwAVG=1.69
sdW=910.3
fwW=1.79
sdS=484.7
fwS=1.62
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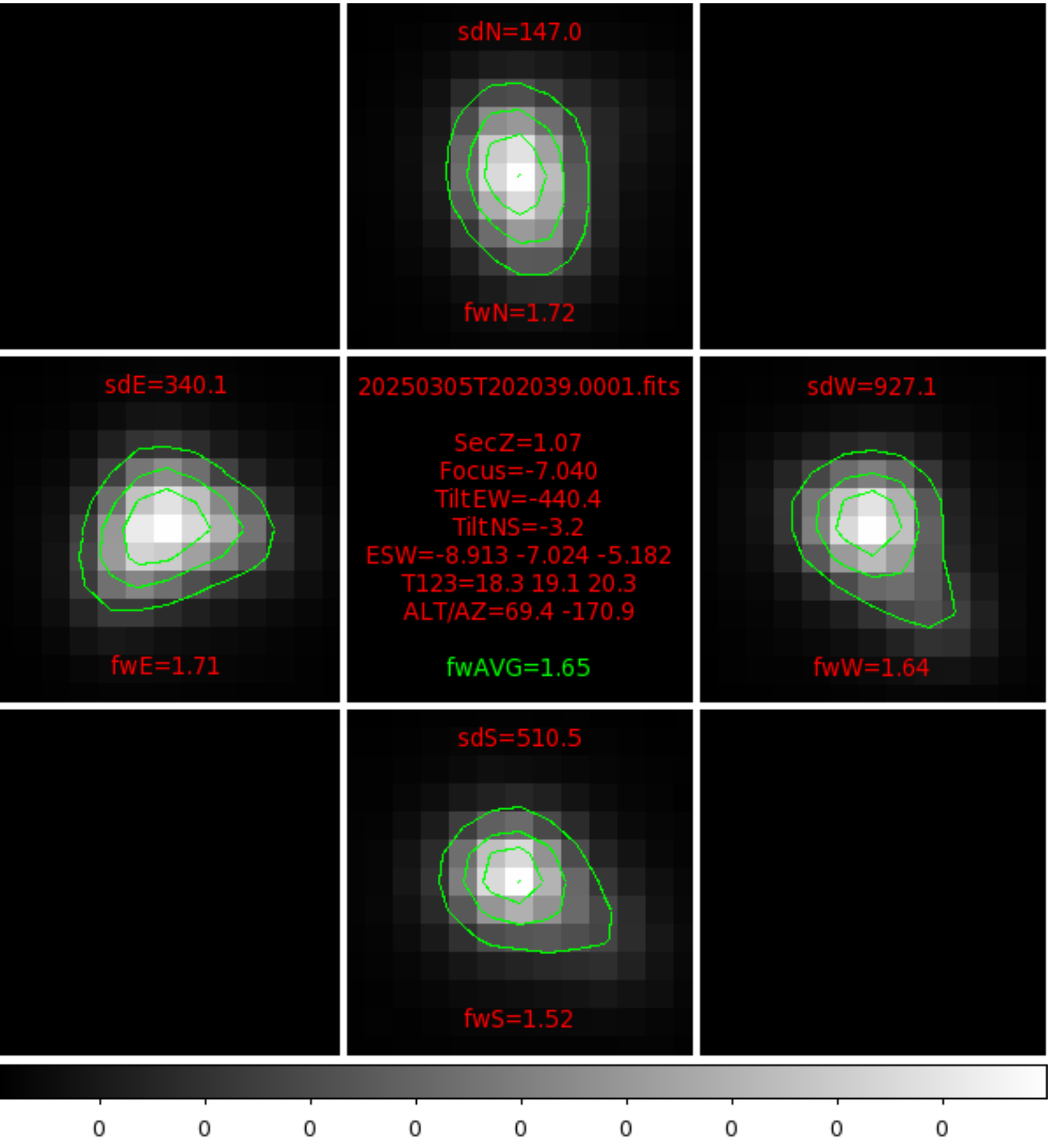
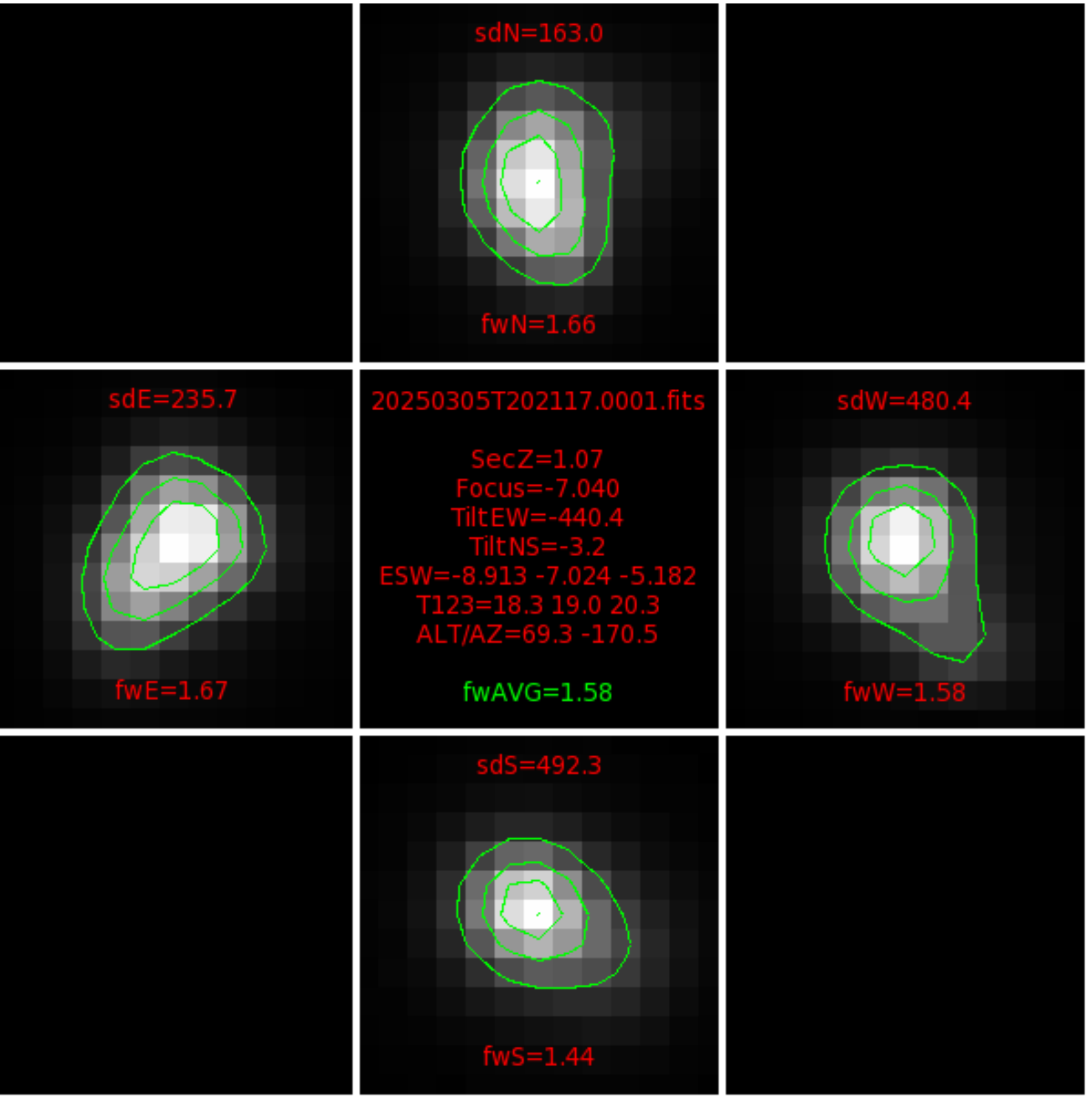
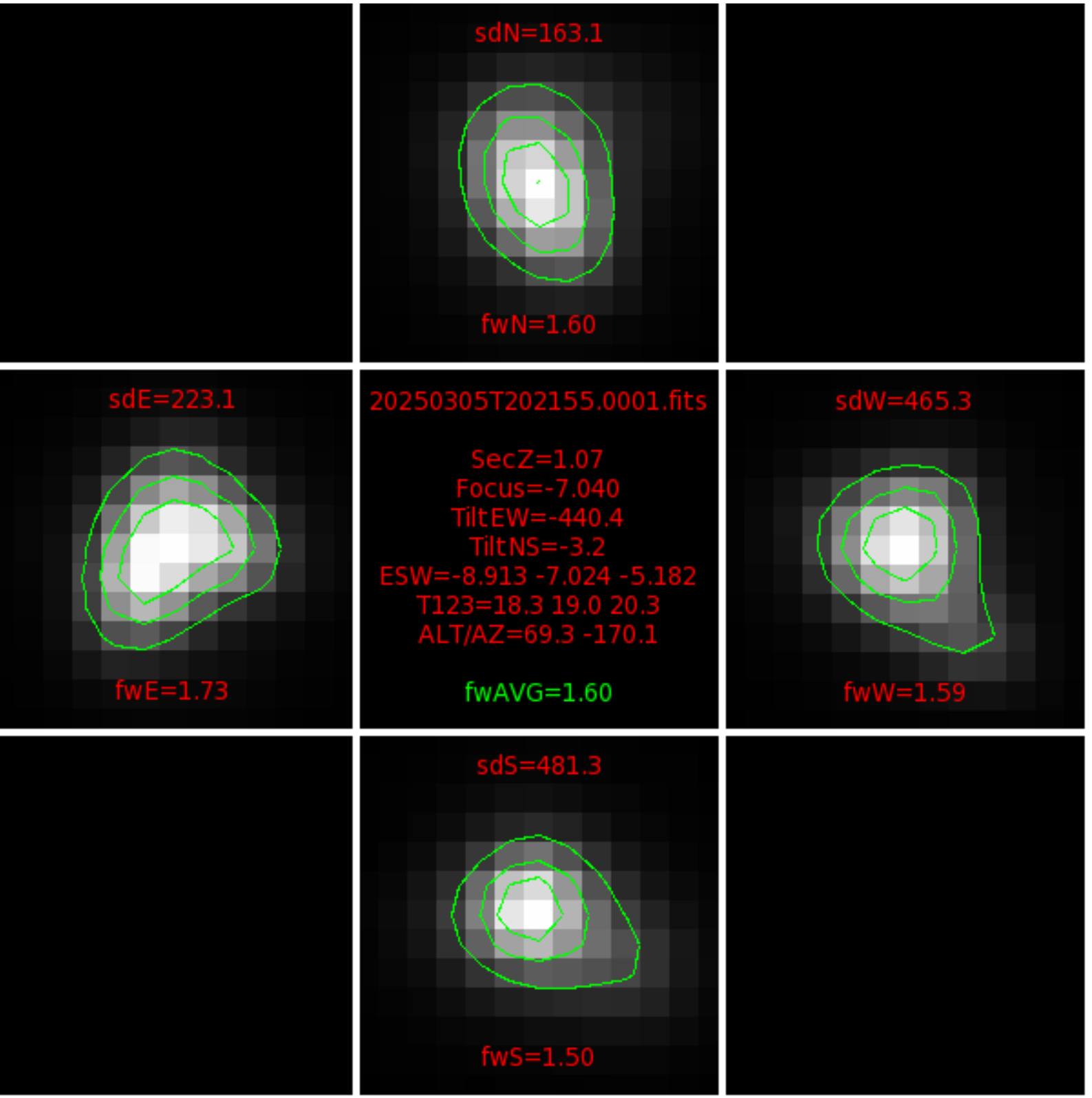
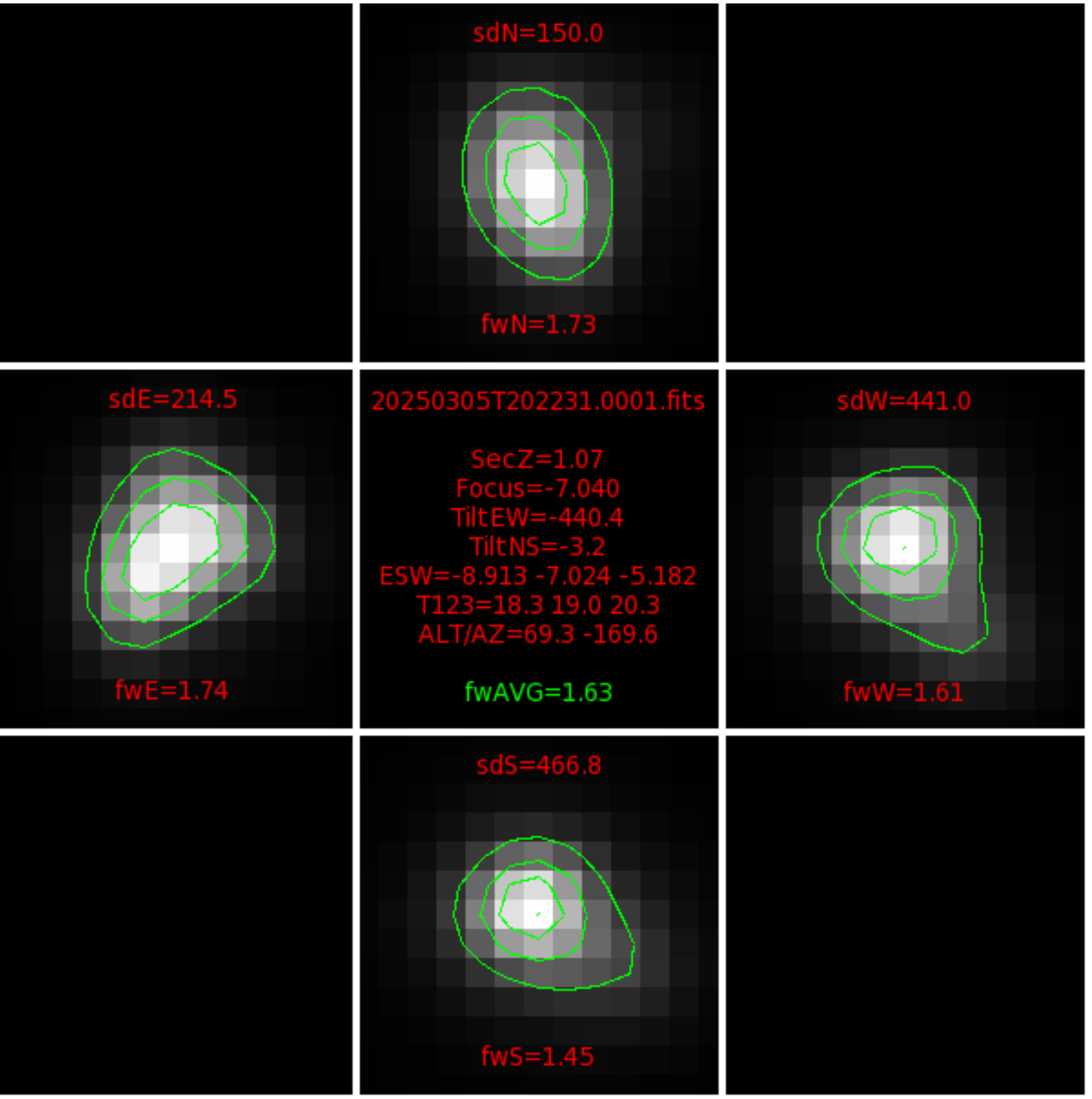
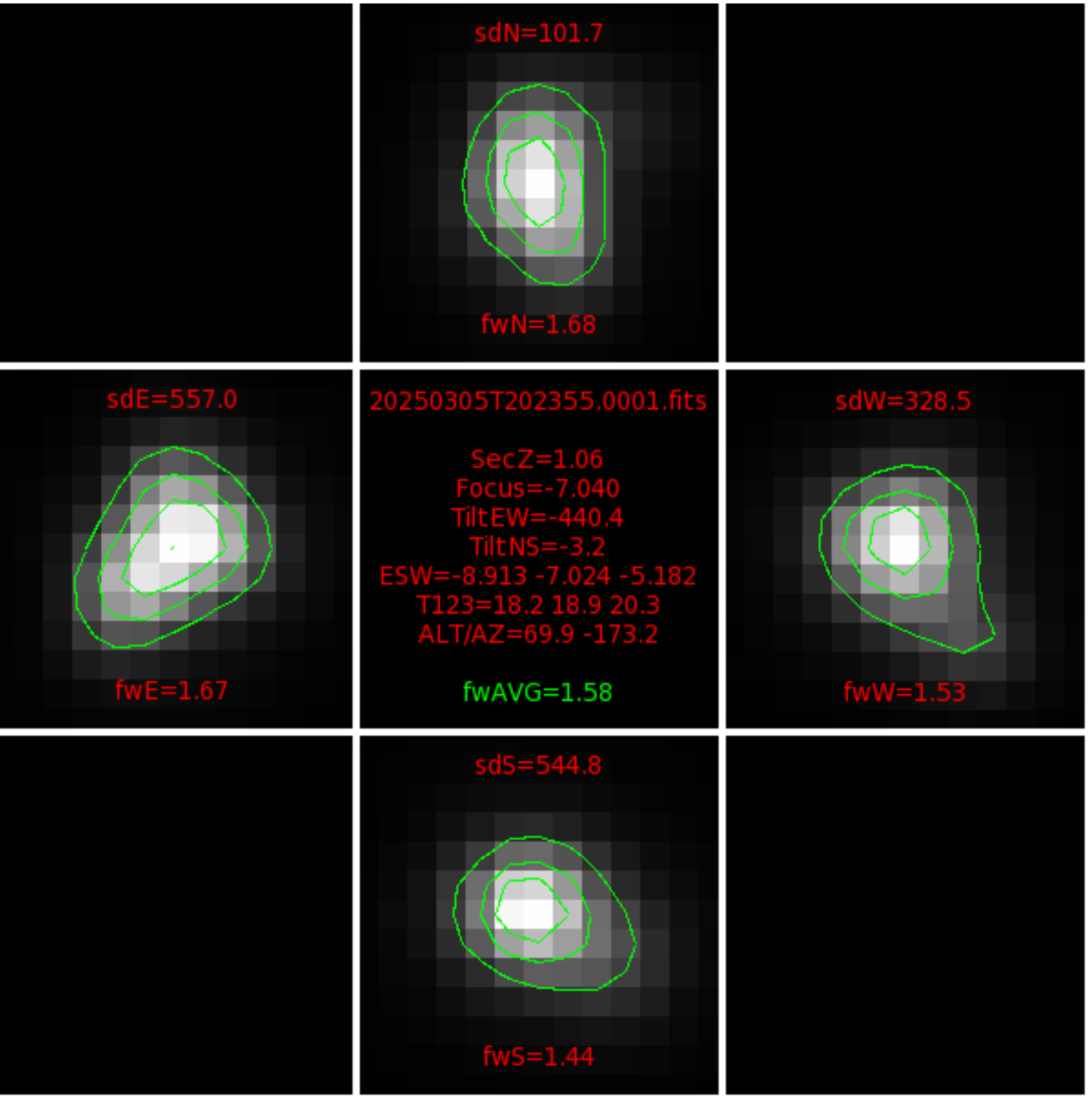
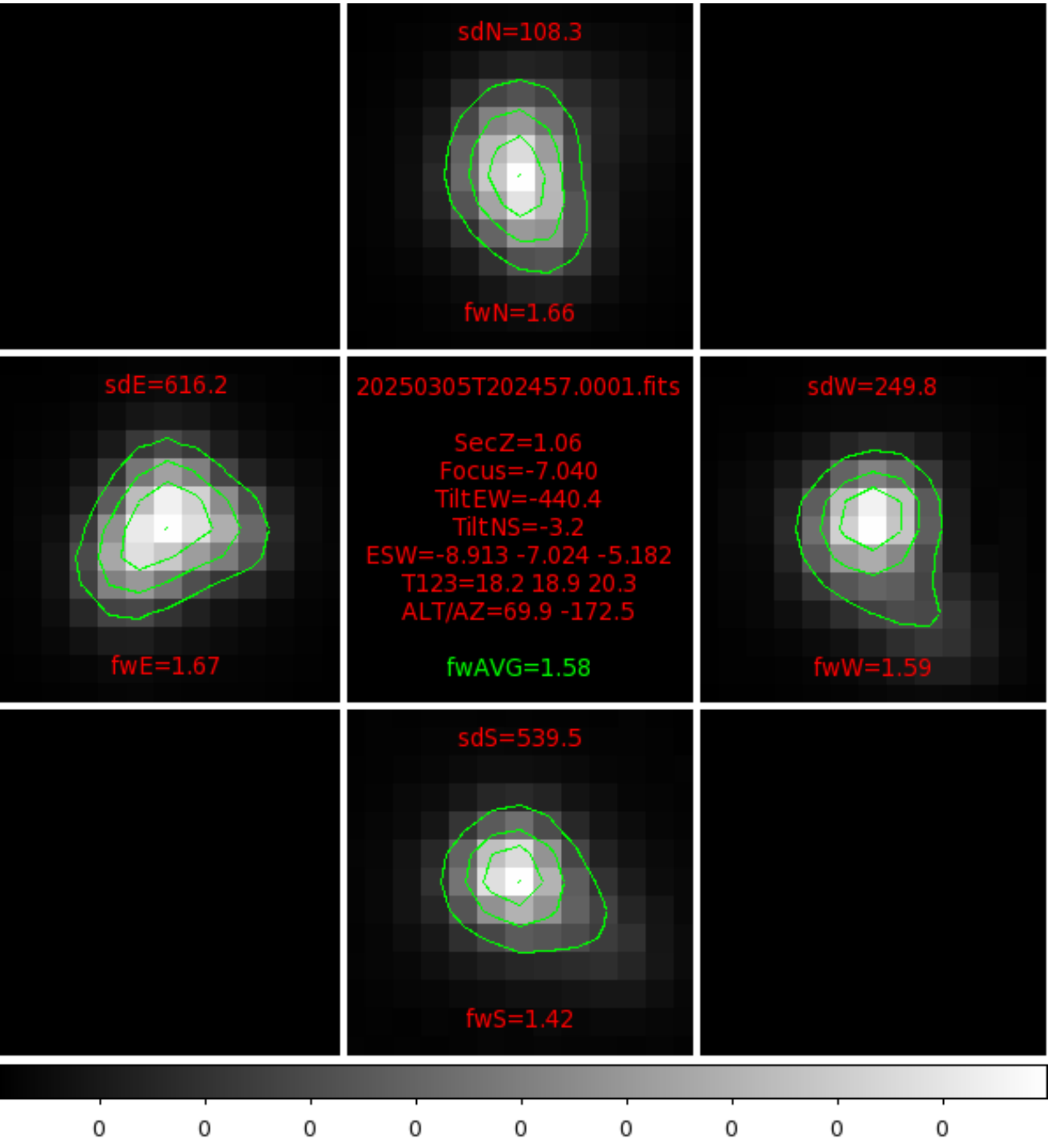

sdN=147.0
fwN=1.72
sdE=340.1
fwE=1.71
20250305T202039.0001.fits
SecZ=1.07
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.3 19.1 20.3
ALT/AZ=69.4 -170.9
fwAVG=1.65
sdW=927.1
fwW=1.64
sdS=510.5
fwS=1.52
0 0 0 0 0 0 0 0 0

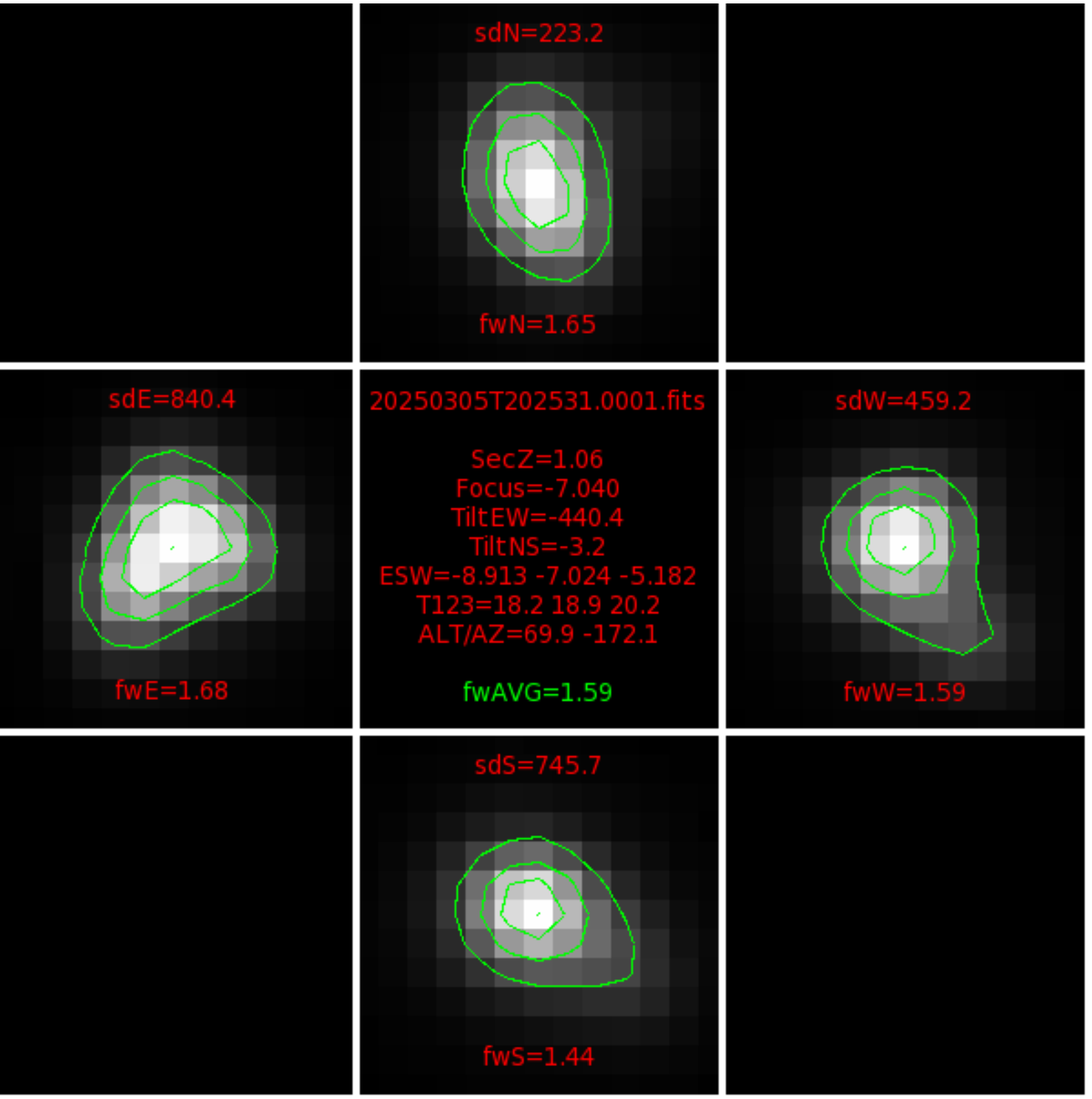

sdN=163.0
fwN=1.66
sdE=235.7
fwE=1.67
20250305T202117.0001.fits
SecZ=1.07
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.3 19.0 20.3
ALT/AZ=69.3 -170.5
fwAVG=1.58
sdW=480.4
fwW=1.58
sdS=492.3
fwS=1.44
0 0 0 0 0 0 0 0 0

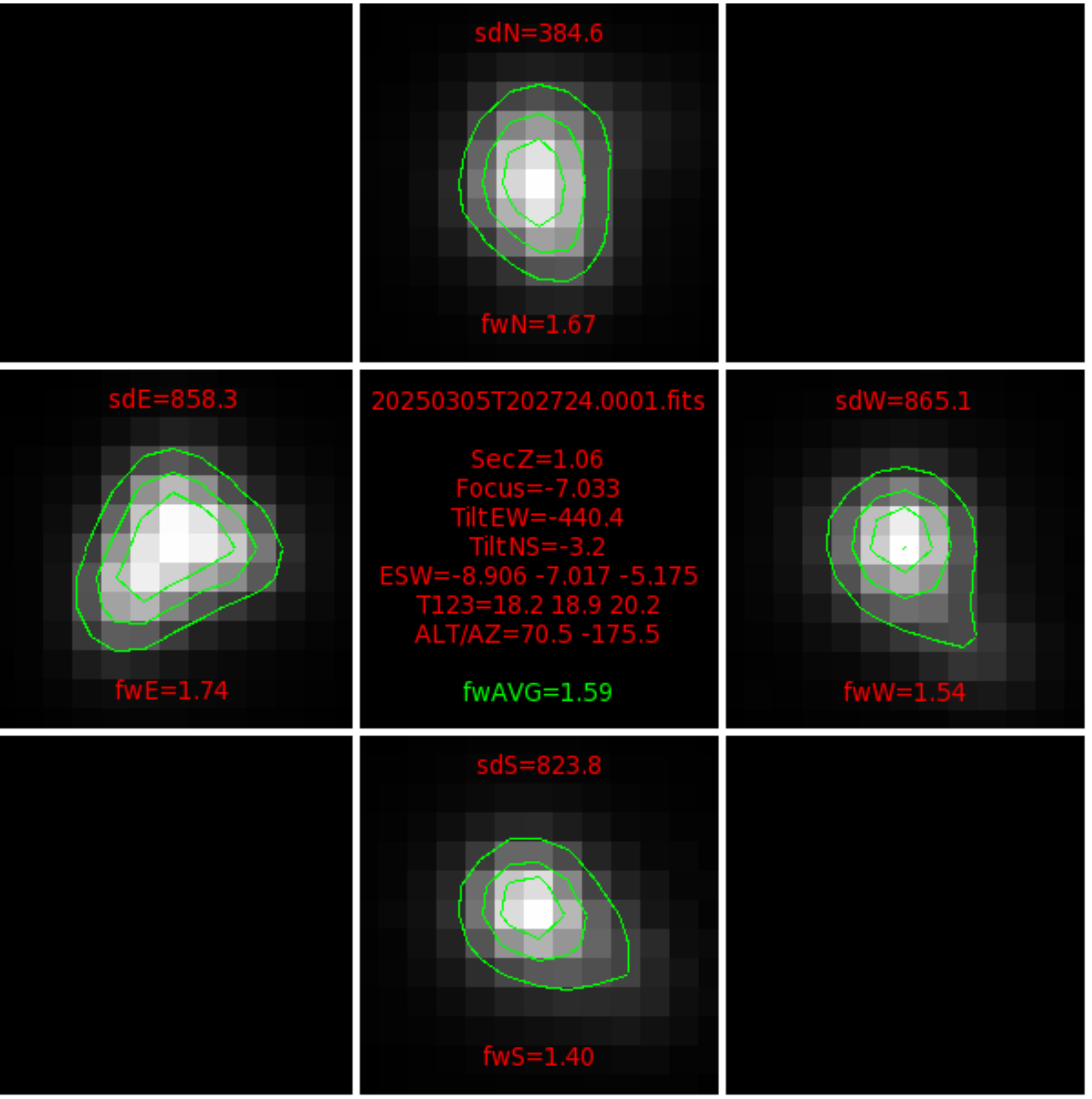

sdN=163.1
fwN=1.60
sdE=223.1
fwE=1.73
20250305T202155.0001.fits
SecZ=1.07
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.3 19.0 20.3
ALT/AZ=69.3 -170.1
fwAVG=1.60
sdW=465.3
fwW=1.59
sdS=481.3
fwS=1.50
0 0 0 0 0 0 0 0 0

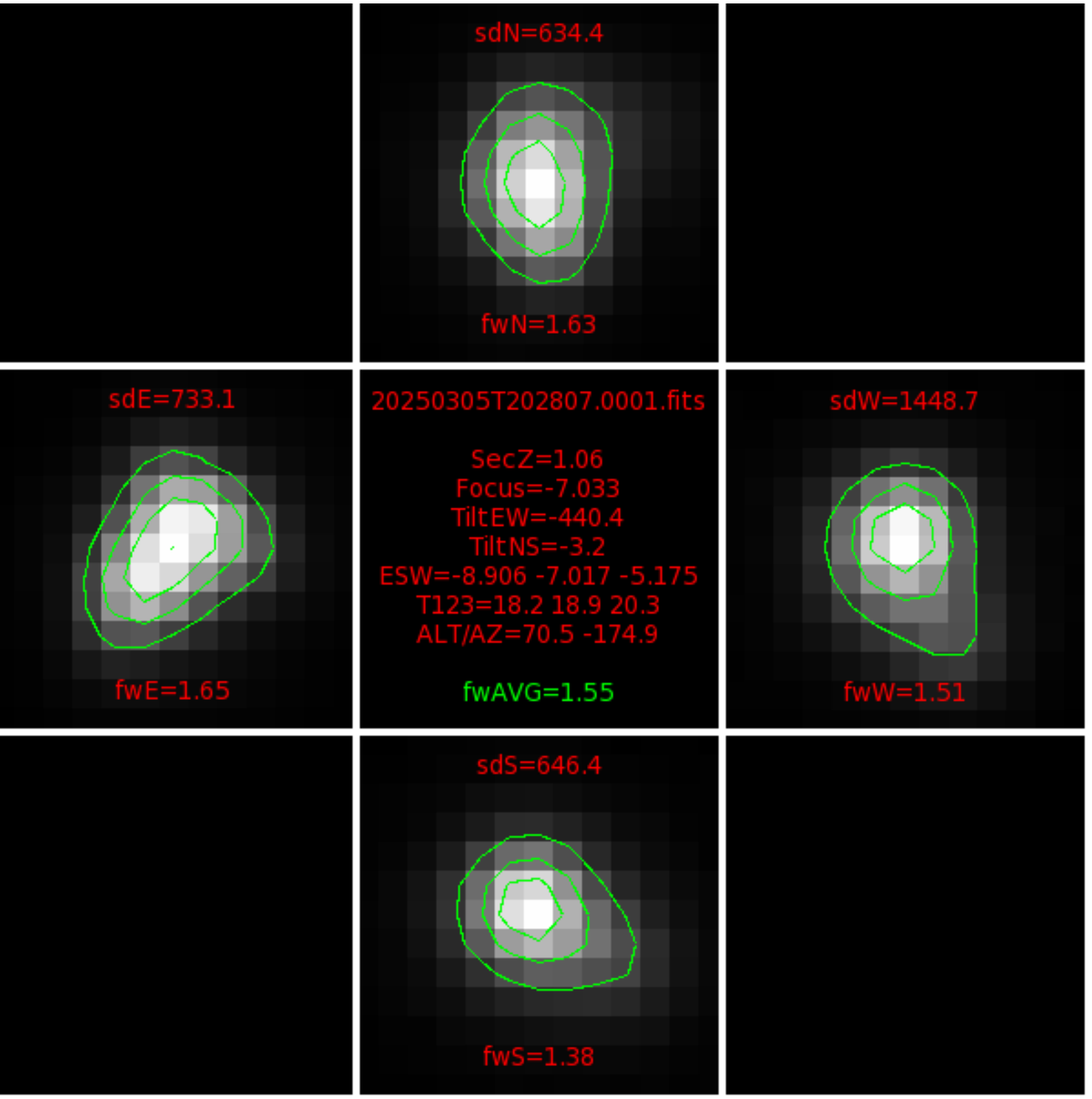

sdN=150.0
fwN=1.73
sdE=214.5
fwE=1.74
20250305T202231.0001.fits
SecZ=1.07
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.3 19.0 20.3
ALT/AZ=69.3 -169.6
fwAVG=1.63
sdW=441.0
fwW=1.61
sdS=466.8
fwS=1.45
0 0 0 0 0 0 0 0 0

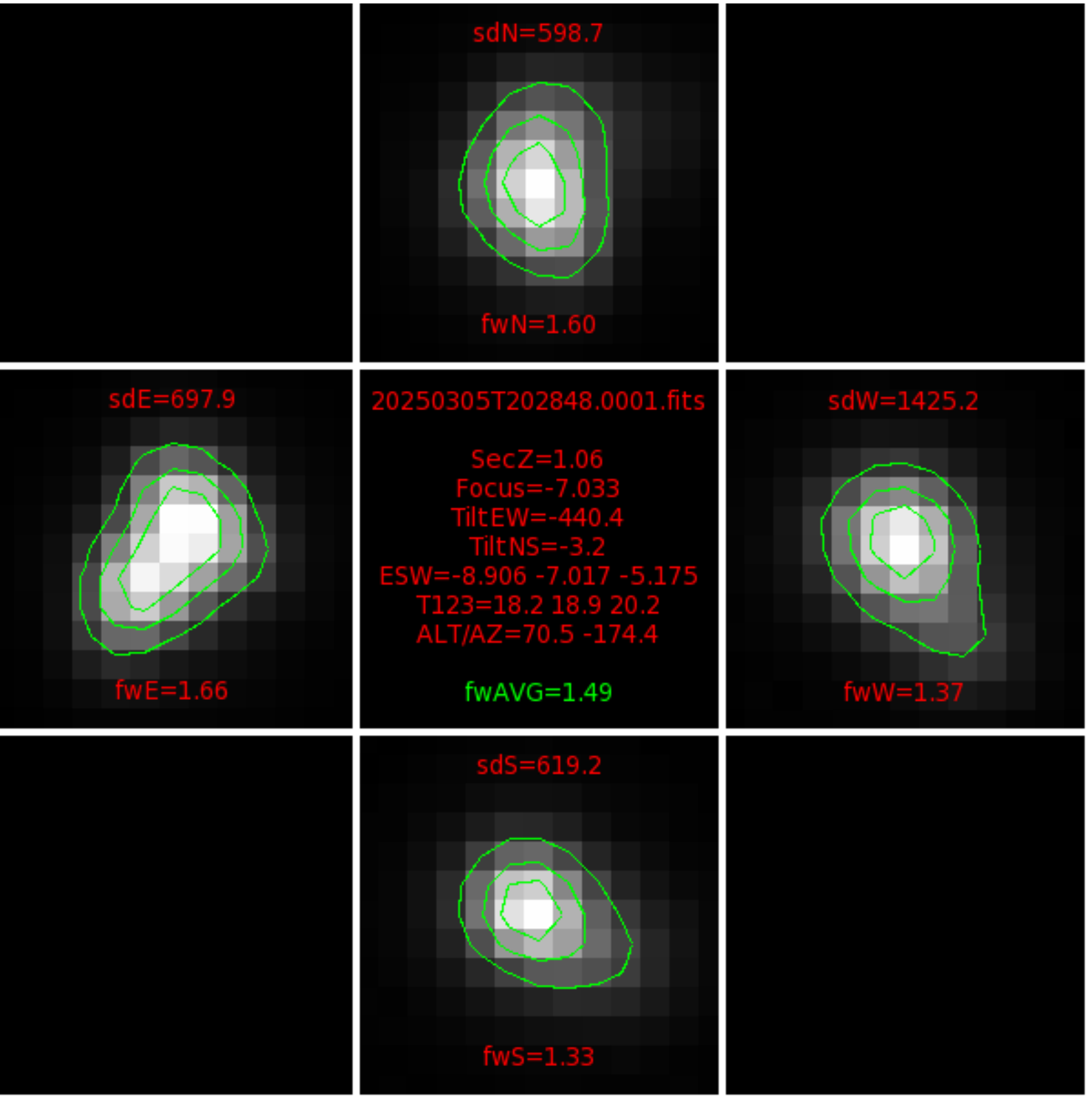

sdN=101.7
fwN=1.68
sdE=557.0
fwE=1.67
20250305T202355.0001.fits
SecZ=1.06
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.2 18.9 20.3
ALT/AZ=69.9 -173.2
fwAVG=1.58
sdW=328.5
fwW=1.53
sdS=544.8
fwS=1.44
0 0 0 0 0 0 0 0 0

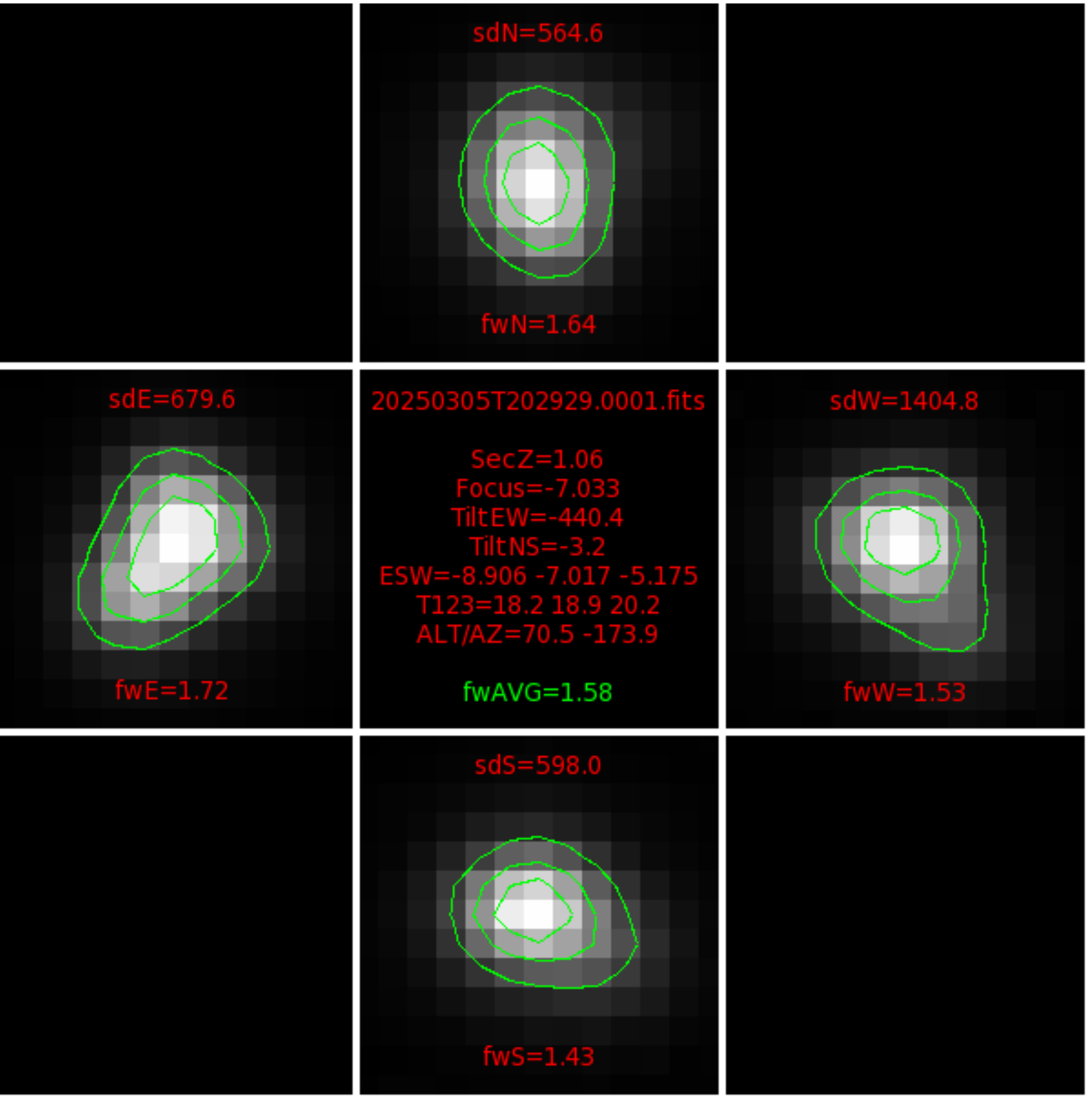

sdN=108.3
fwN=1.66
sdE=616.2
fwE=1.67
20250305T202457.0001.fits
SecZ=1.06
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.2 18.9 20.3
ALT/AZ=69.9 -172.5
fwAVG=1.58
sdW=249.8
fwW=1.59
sdS=539.5
fwS=1.42
0 0 0 0 0 0 0 0 0

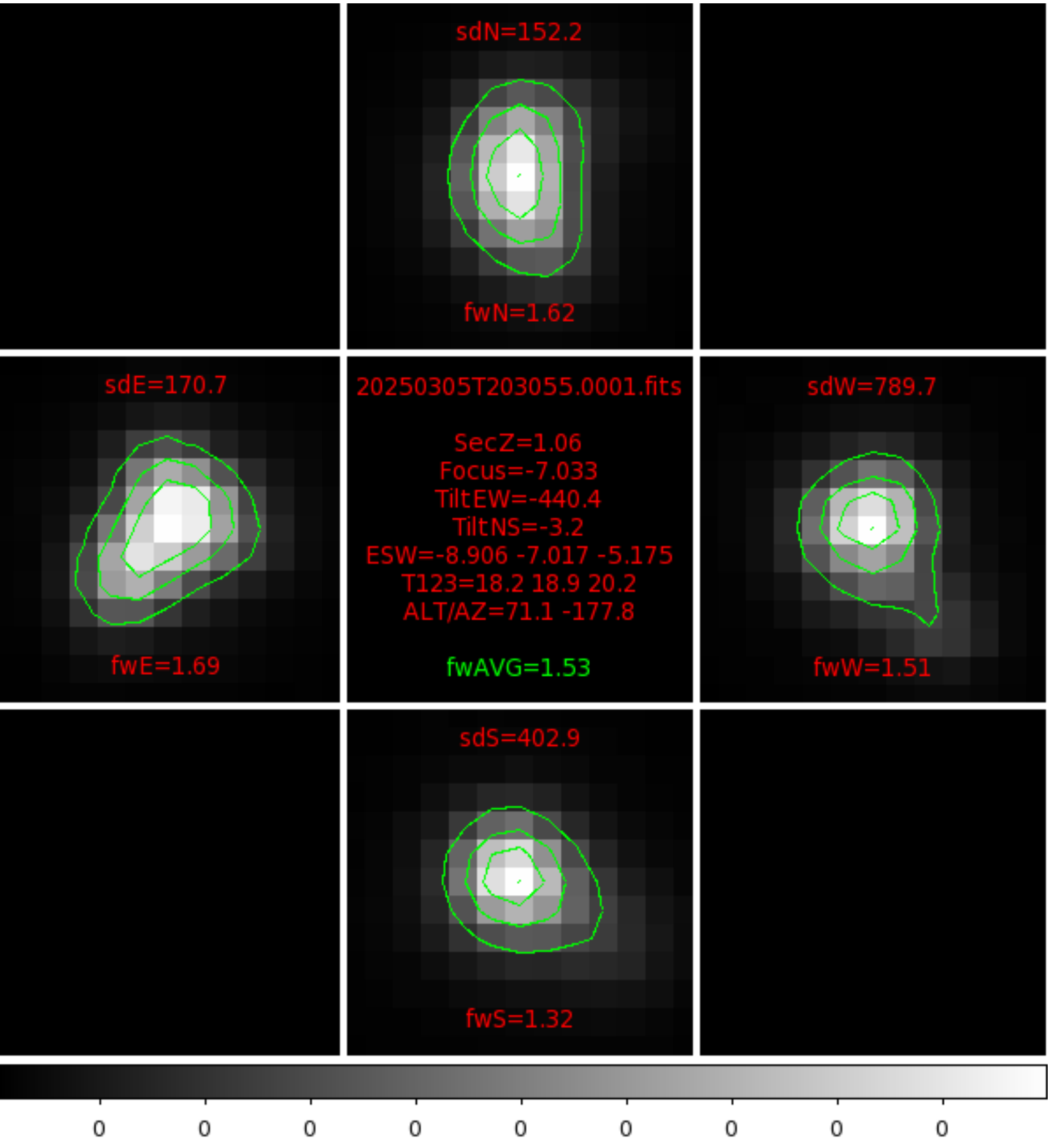

sdN=223.2
fwN=1.65
sdE=840.4
fwE=1.68
20250305T202531.0001.fits
SecZ=1.06
Focus=-7.040
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.913 -7.024 -5.182
T123=18.2 18.9 20.2
ALT/AZ=69.9 -172.1
fwAVG=1.59
sdW=459.2
fwW=1.59
sdS=745.7
fwS=1.44
0 0 0 0 0 0 0 0 0

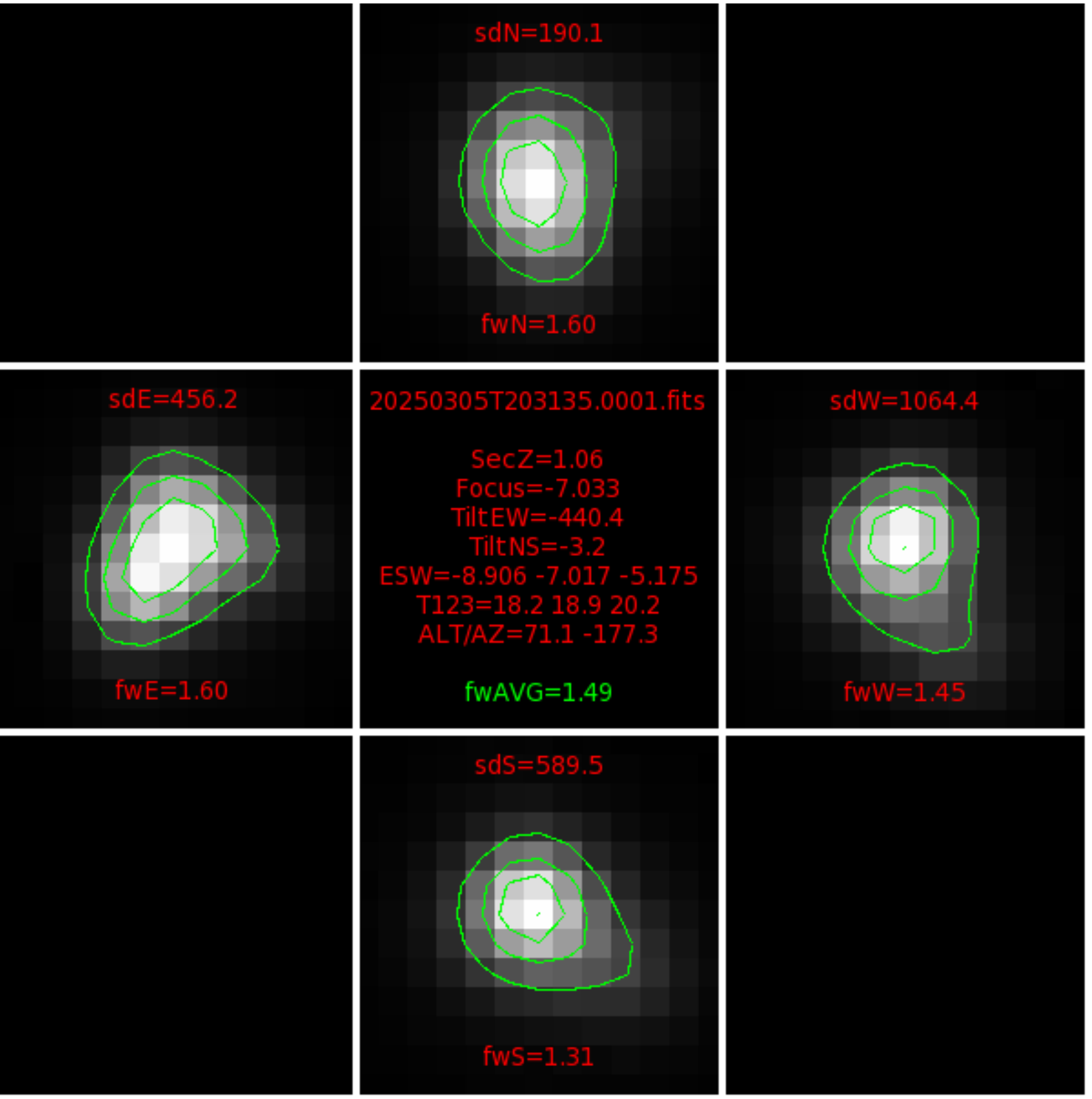

sdN=384.6
fwN=1.67
sdE=858.3
fwE=1.74
20250305T202724.0001.fits
SecZ=1.06
Focus=-7.033
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.906 -7.017 -5.175
T123=18.2 18.9 20.2
ALT/AZ=70.5 -175.5
fwAVG=1.59
sdW=865.1
fwW=1.54
sdS=823.8
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=634.4
fwN=1.63
sdE=733.1
fwE=1.65
20250305T202807.0001.fits
SecZ=1.06
Focus=-7.033
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.906 -7.017 -5.175
T123=18.2 18.9 20.3
ALT/AZ=70.5 -174.9
fwAVG=1.55
sdW=1448.7
fwW=1.51
sdS=646.4
fwS=1.38
0 0 0 0 0 0 0 0 0


sdN=598.7
fwN=1.60
sdE=697.9
fwE=1.66
20250305T202848.0001.fits
SecZ=1.06
Focus=-7.033
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.906 -7.017 -5.175
T123=18.2 18.9 20.2
ALT/AZ=70.5 -174.4
fwAVG=1.49
sdW=1425.2
fwW=1.37
sdS=619.2
fwS=1.33
0 0 0 0 0 0 0 0 0


sdN=564.6
fwN=1.64
sdE=679.6
fwE=1.72
20250305T202929.0001.fits
SecZ=1.06
Focus=-7.033
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.906 -7.017 -5.175
T123=18.2 18.9 20.2
ALT/AZ=70.5 -173.9
fwAVG=1.58
sdW=1404.8
fwW=1.53
sdS=598.0
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=152.2
fwN=1.62
sdE=170.7
fwE=1.69
20250305T203055.0001.fits
SecZ=1.06
Focus=-7.033
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.906 -7.017 -5.175
T123=18.2 18.9 20.2
ALT/AZ=71.1 -177.8
fwAVG=1.53
sdW=789.7
fwW=1.51
sdS=402.9
fwS=1.32
0 0 0 0 0 0 0 0 0


sdN=190.1
fwN=1.60
sdE=456.2
fwE=1.60
20250305T203135.0001.fits
SecZ=1.06
Focus=-7.033
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.906 -7.017 -5.175
T123=18.2 18.9 20.2
ALT/AZ=71.1 -177.3
fwAVG=1.49
sdW=1064.4
fwW=1.45
sdS=589.5
fwS=1.31
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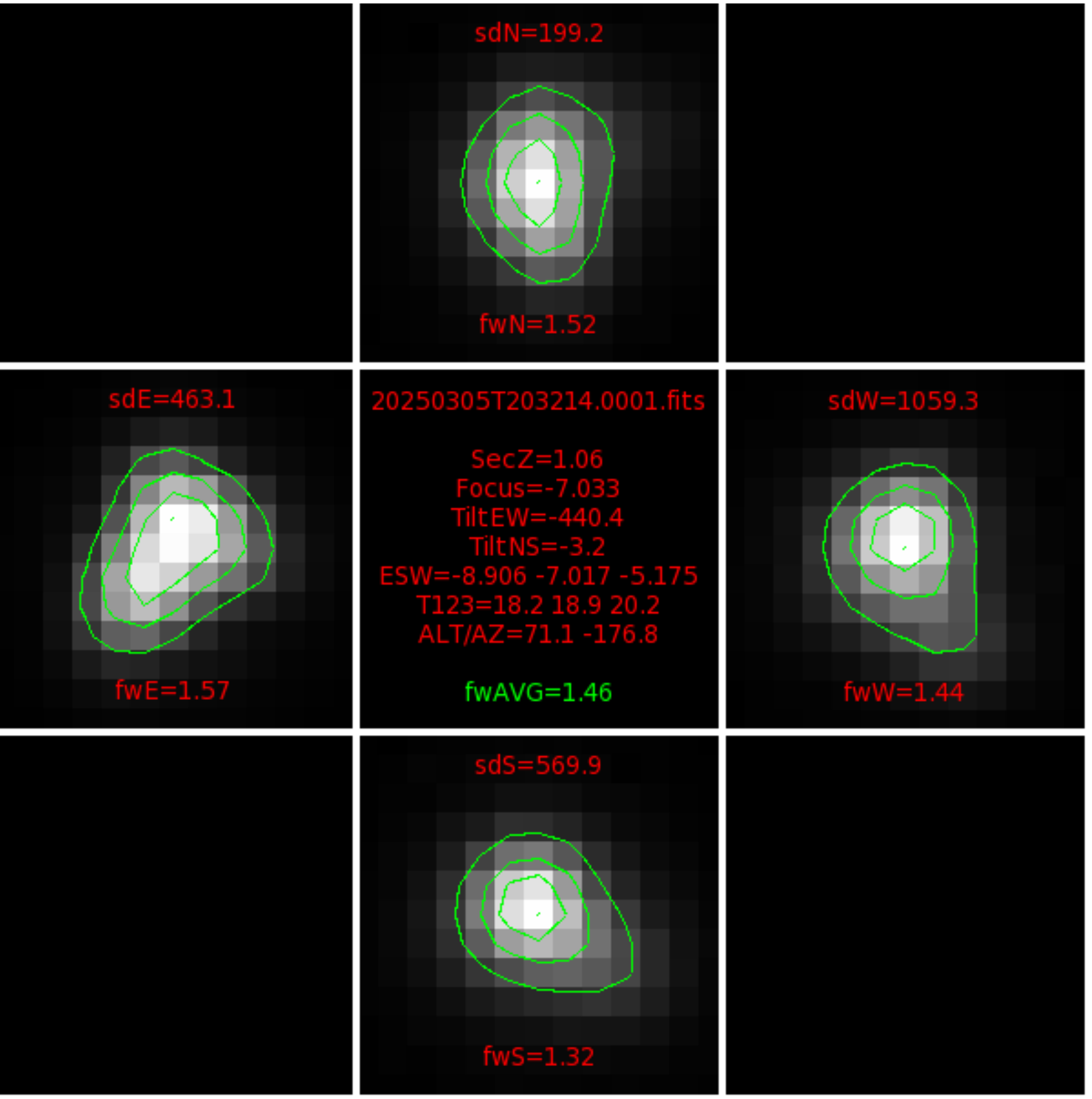
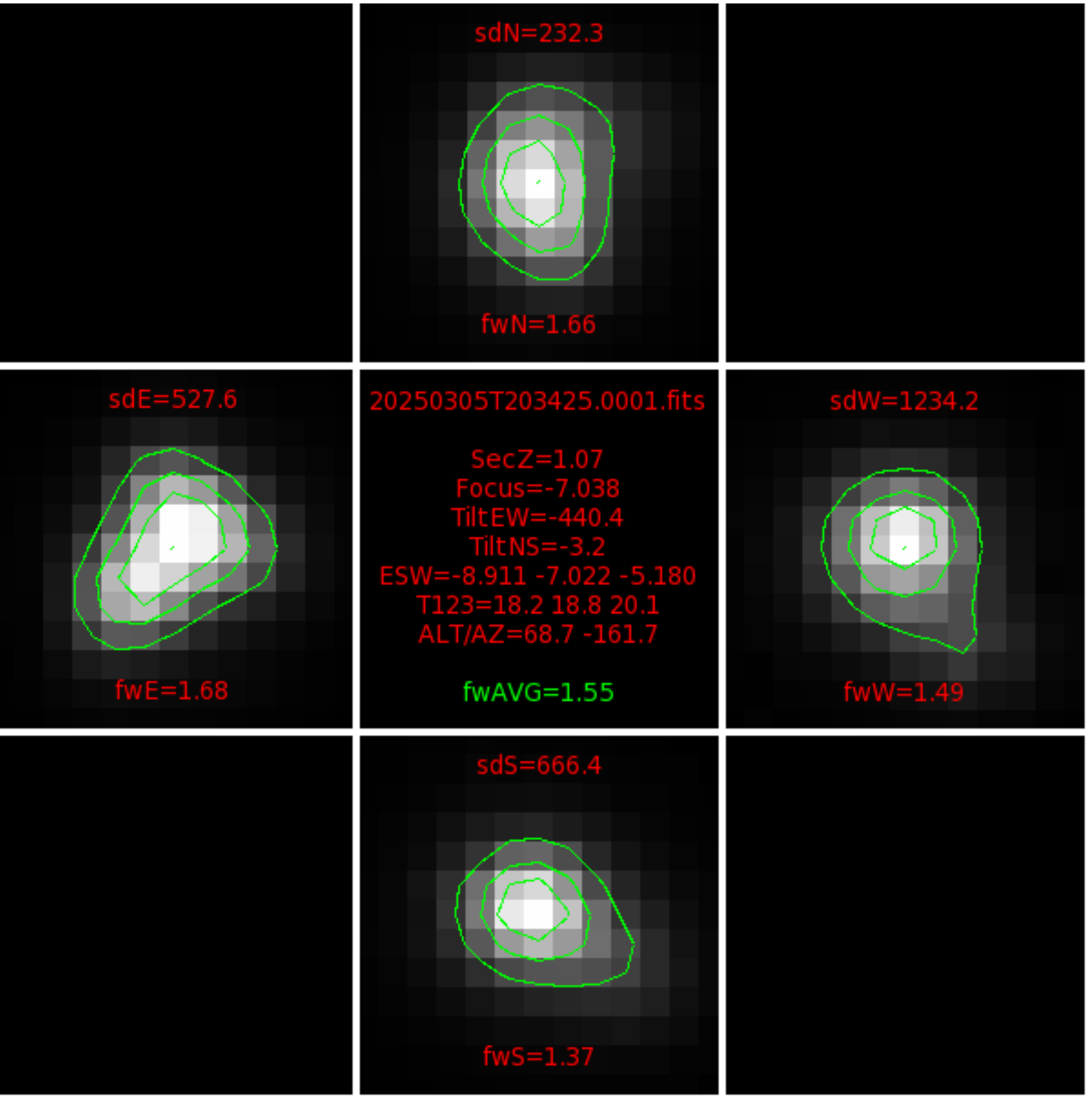
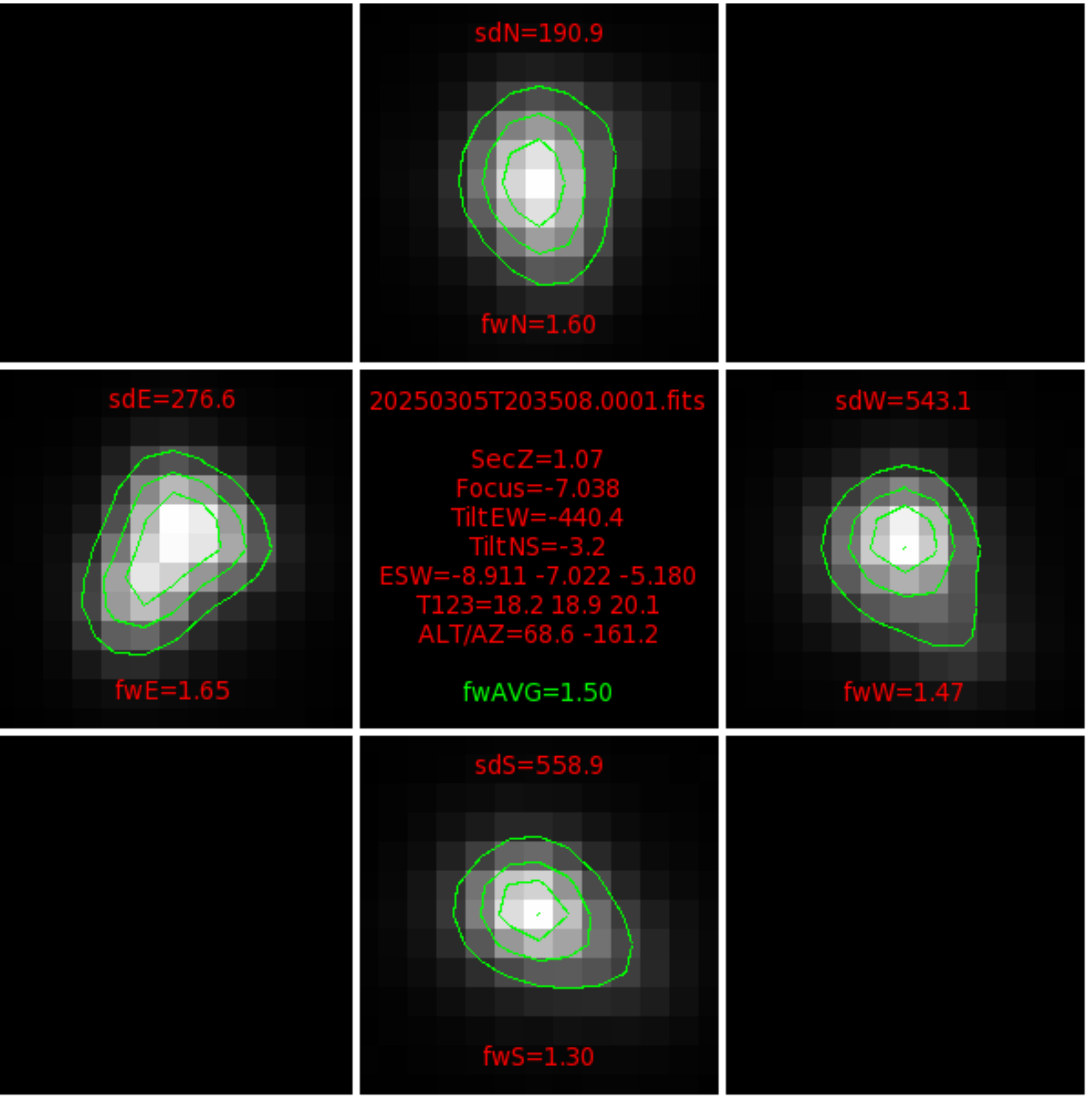
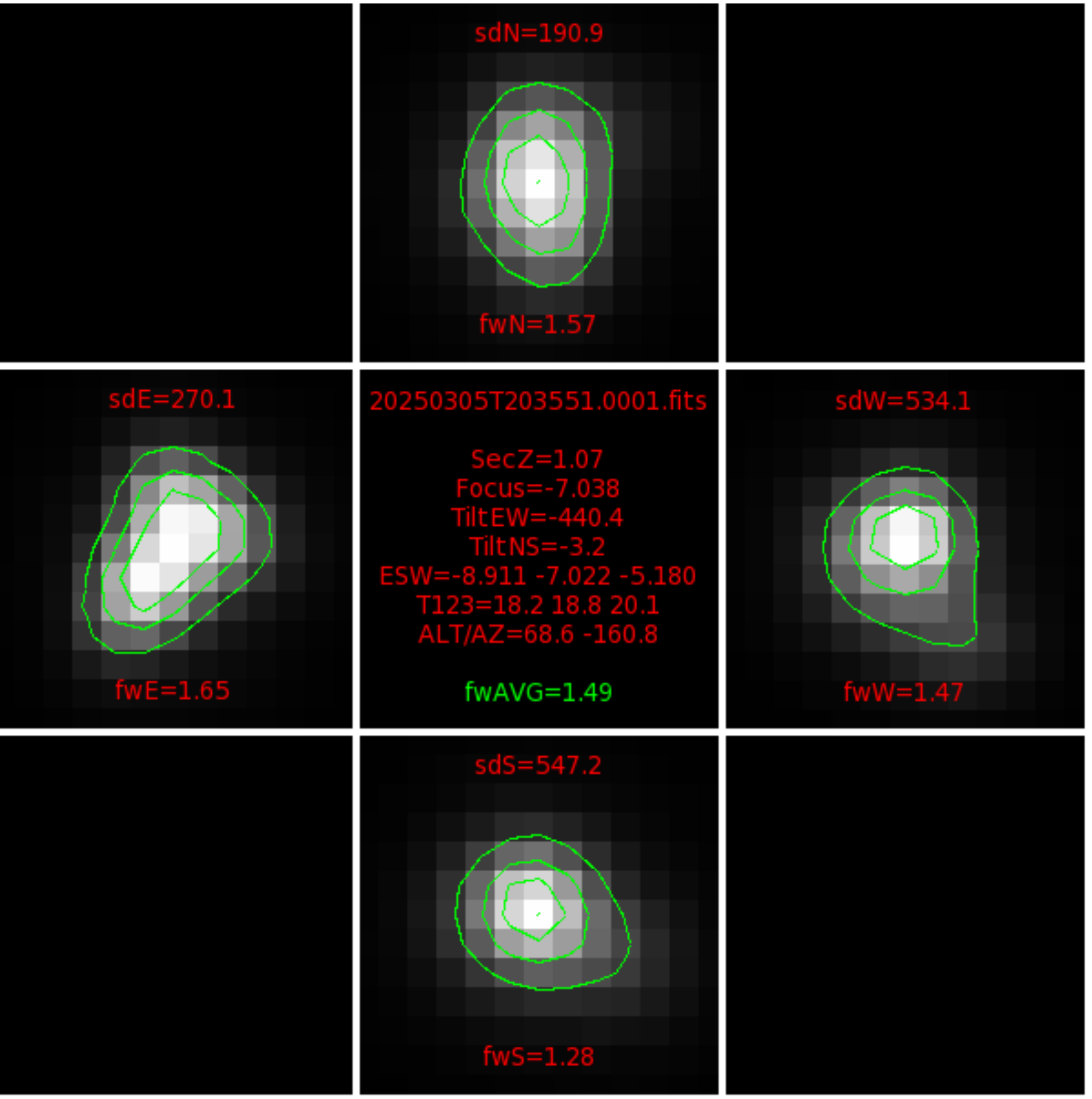
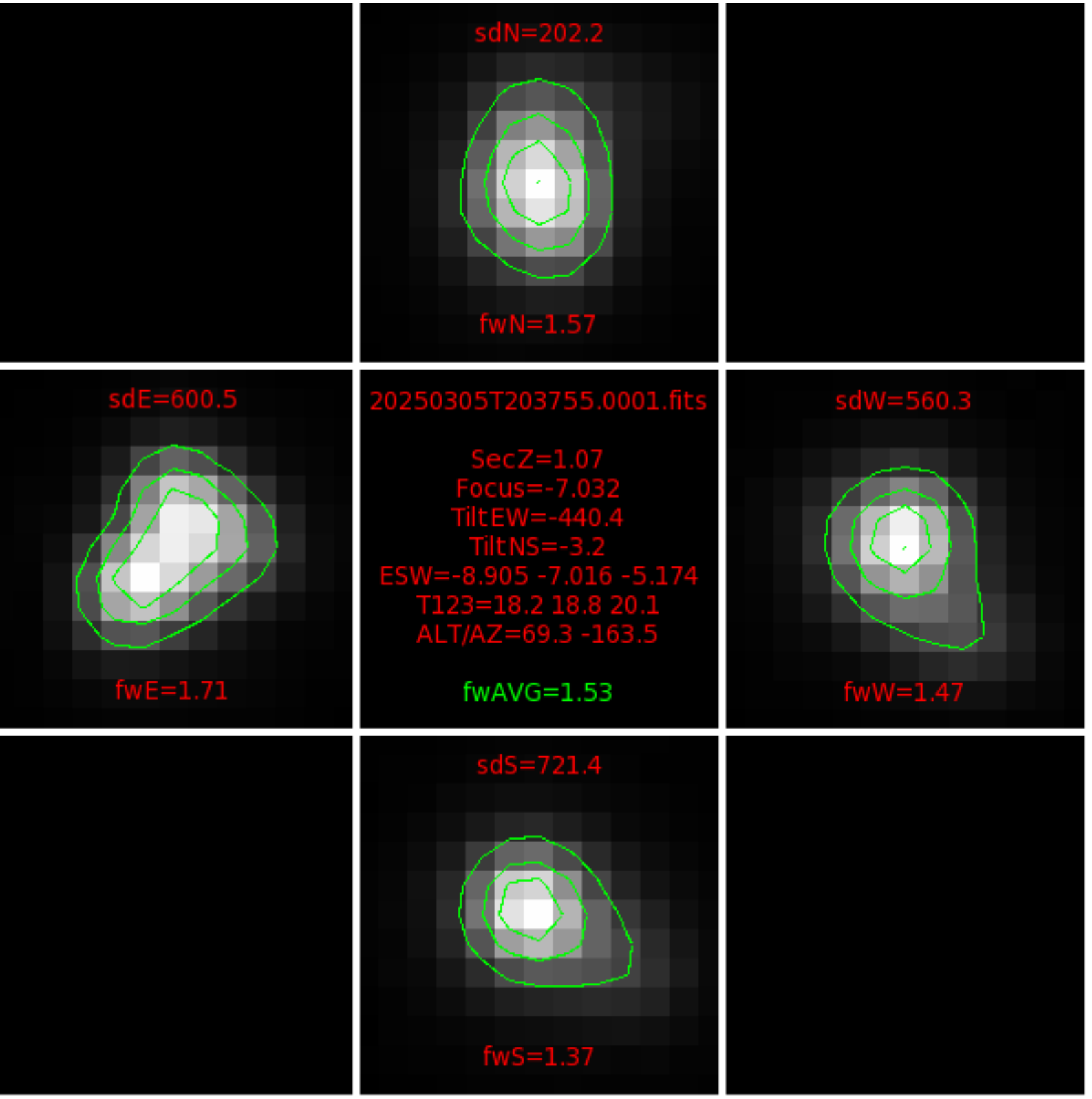
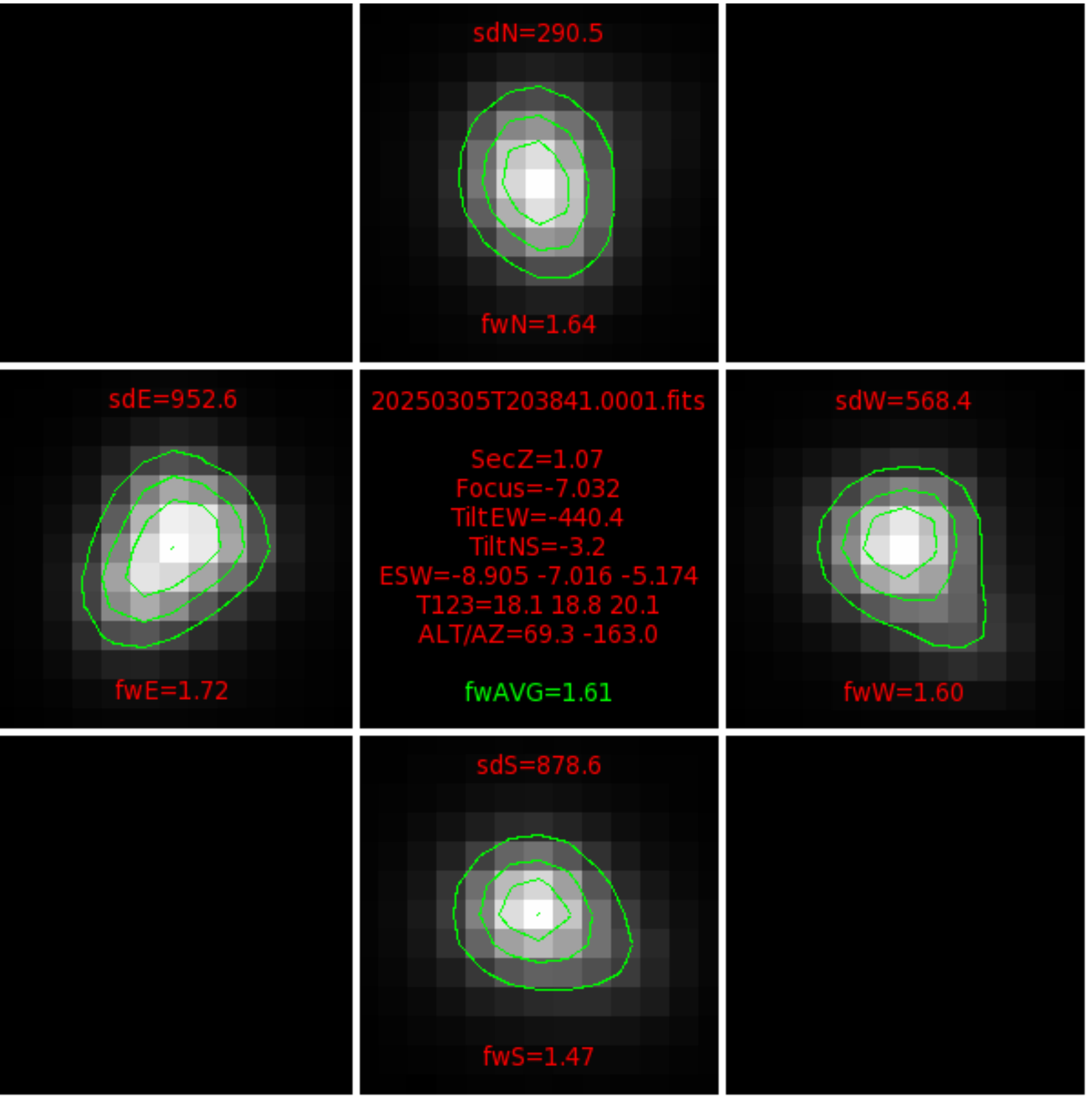

sdN=199.2
fwN=1.52
sdE=463.1
fwE=1.57
20250305T203214.0001.fits
SecZ=1.06
Focus=-7.033
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.906 -7.017 -5.175
T123=18.2 18.9 20.2
ALT/AZ=71.1 -176.8
fwAVG=1.46
sdW=1059.3
fwW=1.44
sdS=569.9
fwS=1.32
0 0 0 0 0 0 0 0 0

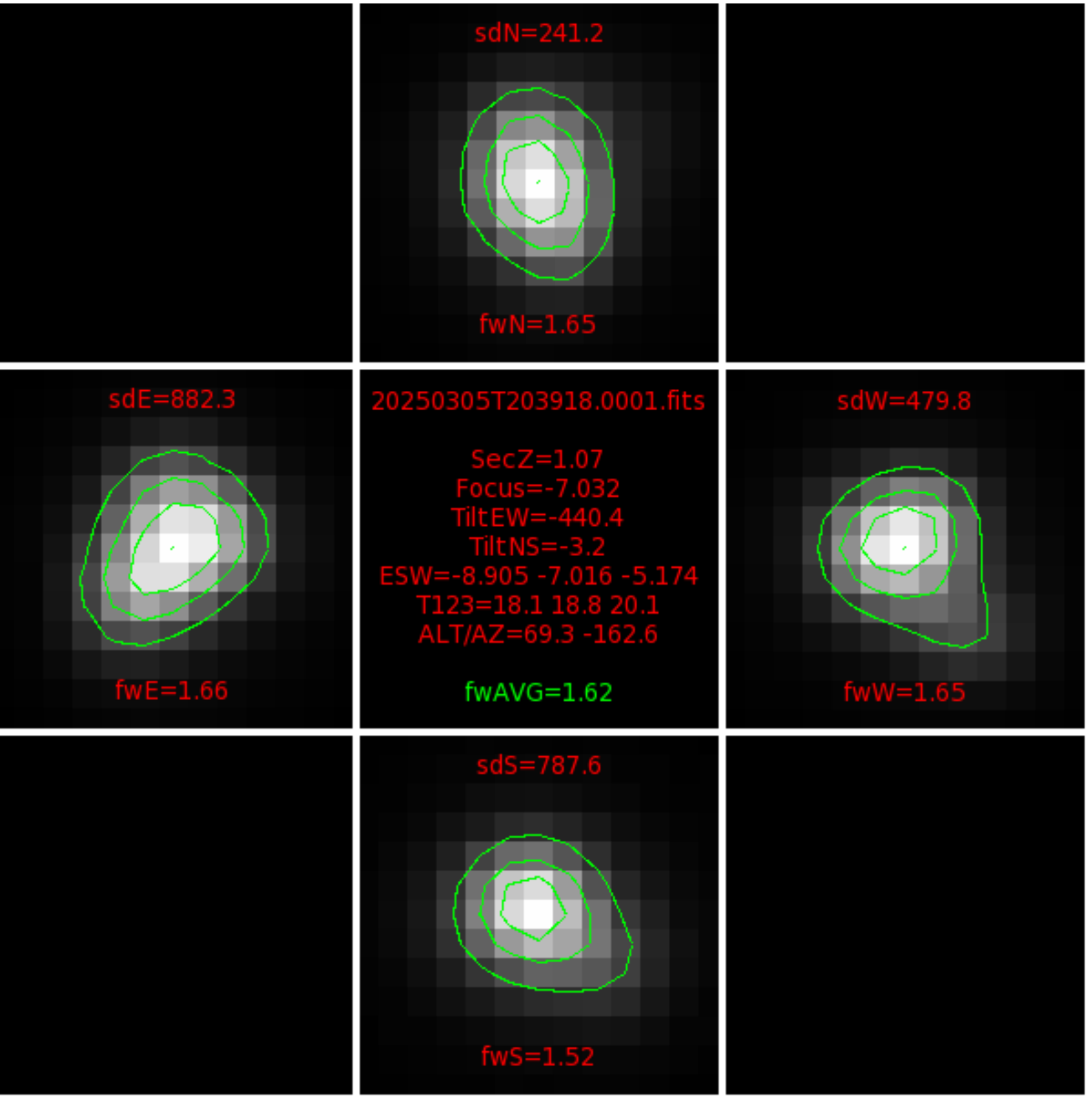

sdN=232.3
fwN=1.66
sdE=527.6
fwE=1.68
20250305T203425.0001.fits
SecZ=1.07
Focus=-7.038
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.911 -7.022 -5.180
T123=18.2 18.8 20.1
ALT/AZ=68.7 -161.7
fwAVG=1.55
sdW=1234.2
fwW=1.49
sdS=666.4
fwS=1.37
0 0 0 0 0 0 0 0 0

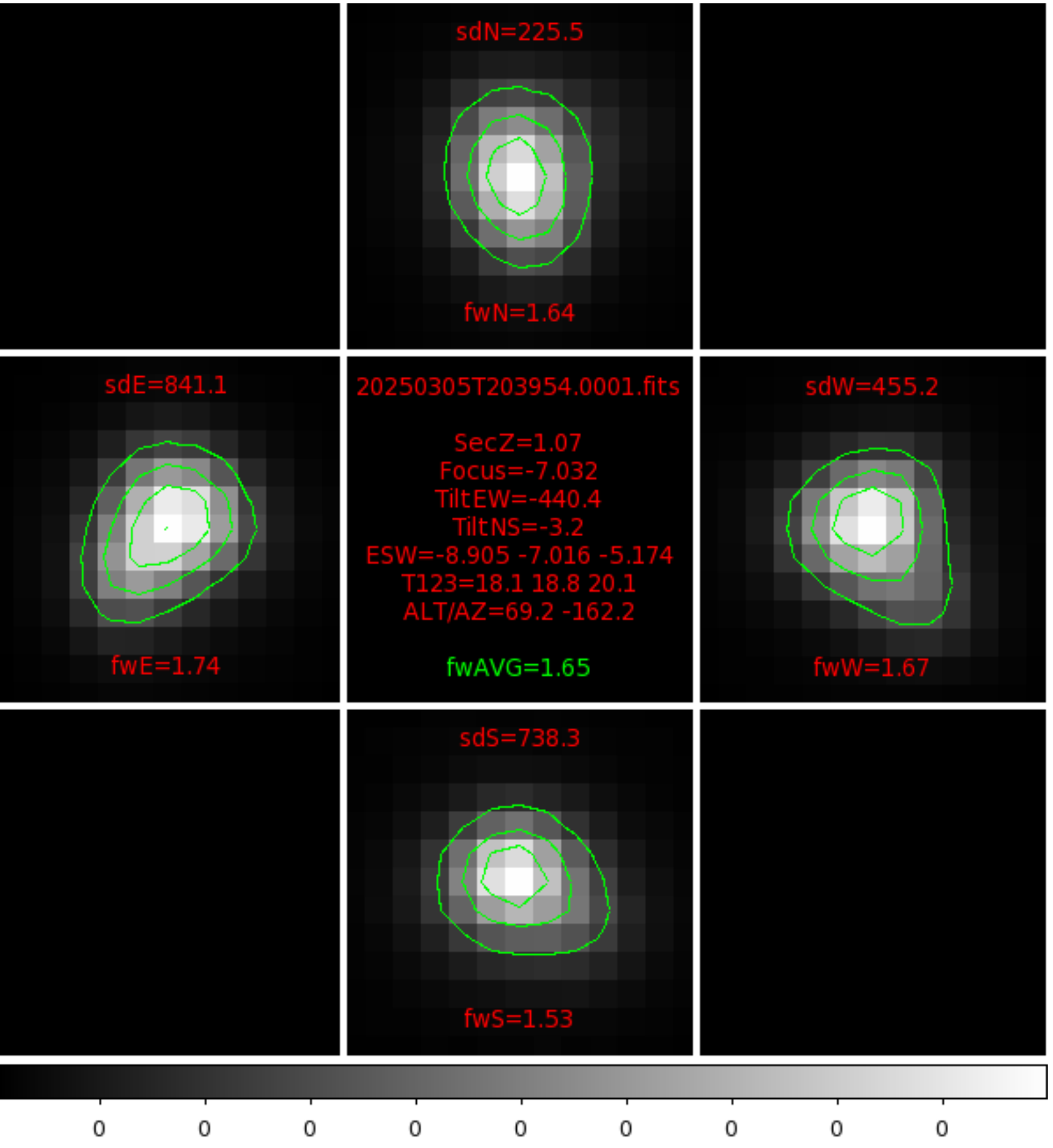

sdN=190.9
fwN=1.60
sdE=276.6
fwE=1.65
20250305T203508.0001.fits
SecZ=1.07
Focus=-7.038
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.911 -7.022 -5.180
T123=18.2 18.9 20.1
ALT/AZ=68.6 -161.2
fwAVG=1.50
sdW=543.1
fwW=1.47
sdS=558.9
fwS=1.30
0 0 0 0 0 0 0 0 0

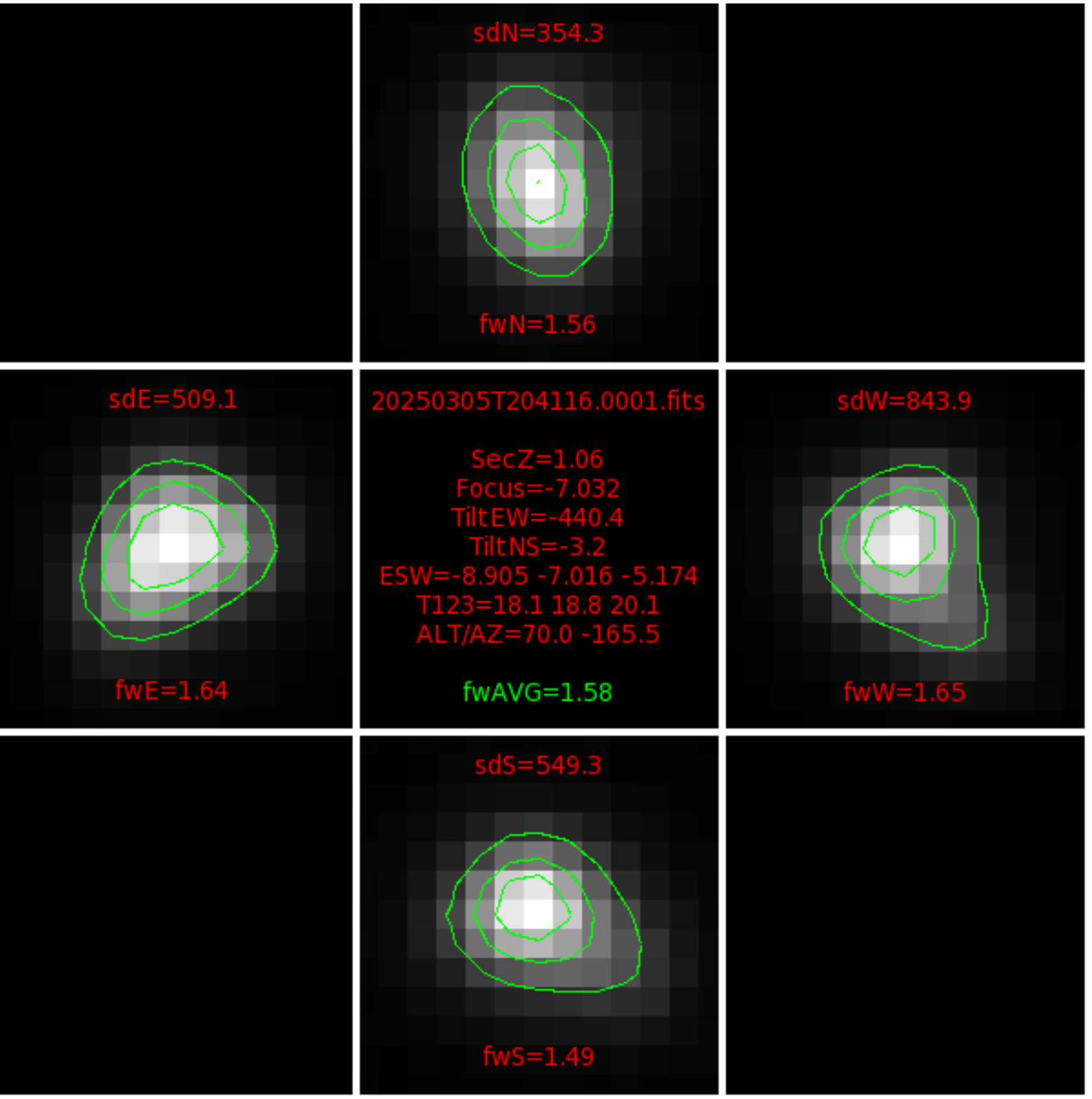

sdN=190.9
fwN=1.57
sdE=270.1
fwE=1.65
20250305T203551.0001.fits
SecZ=1.07
Focus=-7.038
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.911 -7.022 -5.180
T123=18.2 18.8 20.1
ALT/AZ=68.6 -160.8
fwAVG=1.49
sdW=534.1
fwW=1.47
sdS=547.2
fwS=1.28
0 0 0 0 0 0 0 0 0

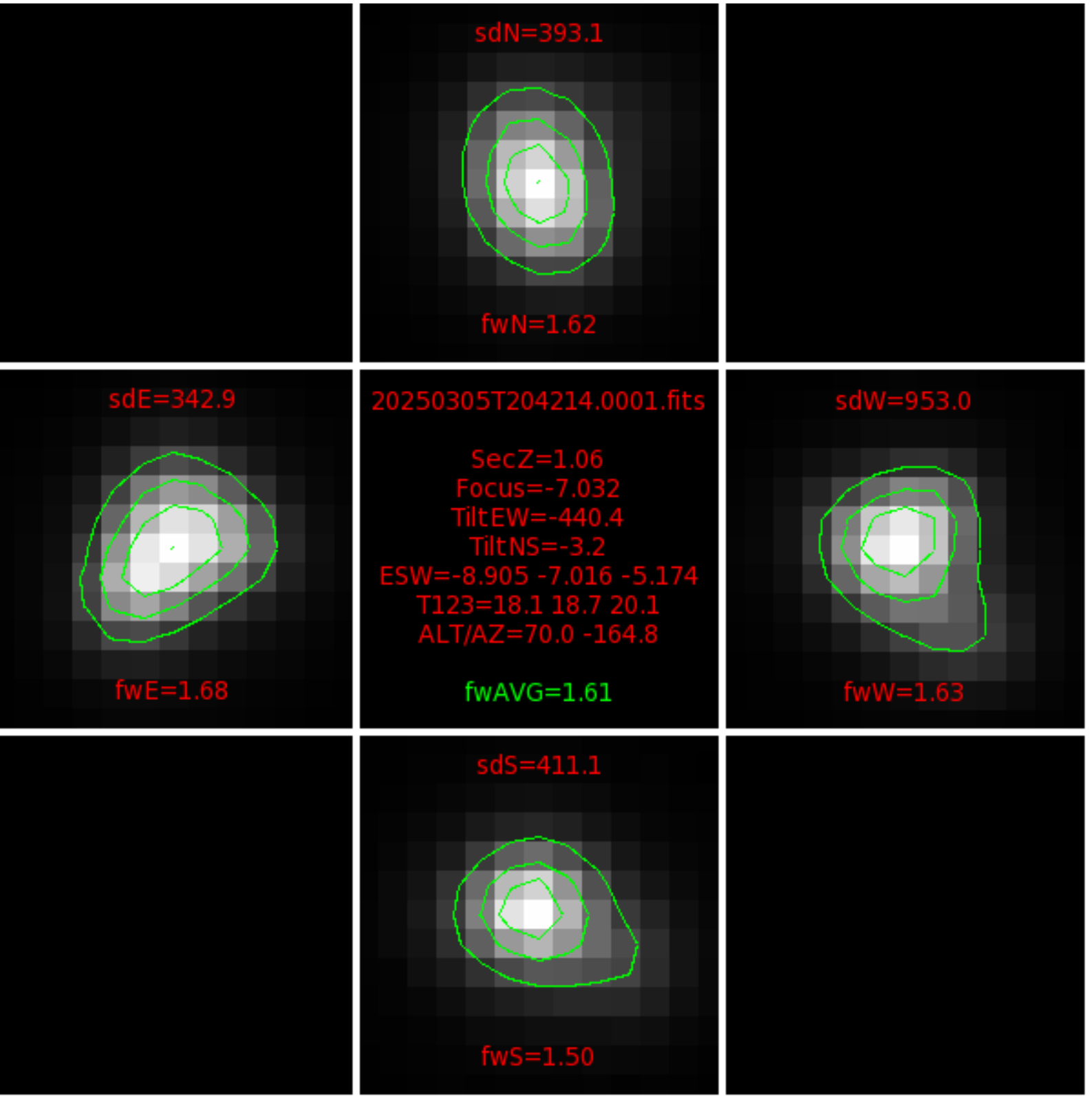

sdN=202.2
fwN=1.57
sdE=600.5
fwE=1.71
20250305T203755.0001.fits
SecZ=1.07
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.2 18.8 20.1
ALT/AZ=69.3 -163.5
fwAVG=1.53
sdW=560.3
fwW=1.47
sdS=721.4
fwS=1.37
0 0 0 0 0 0 0 0 0

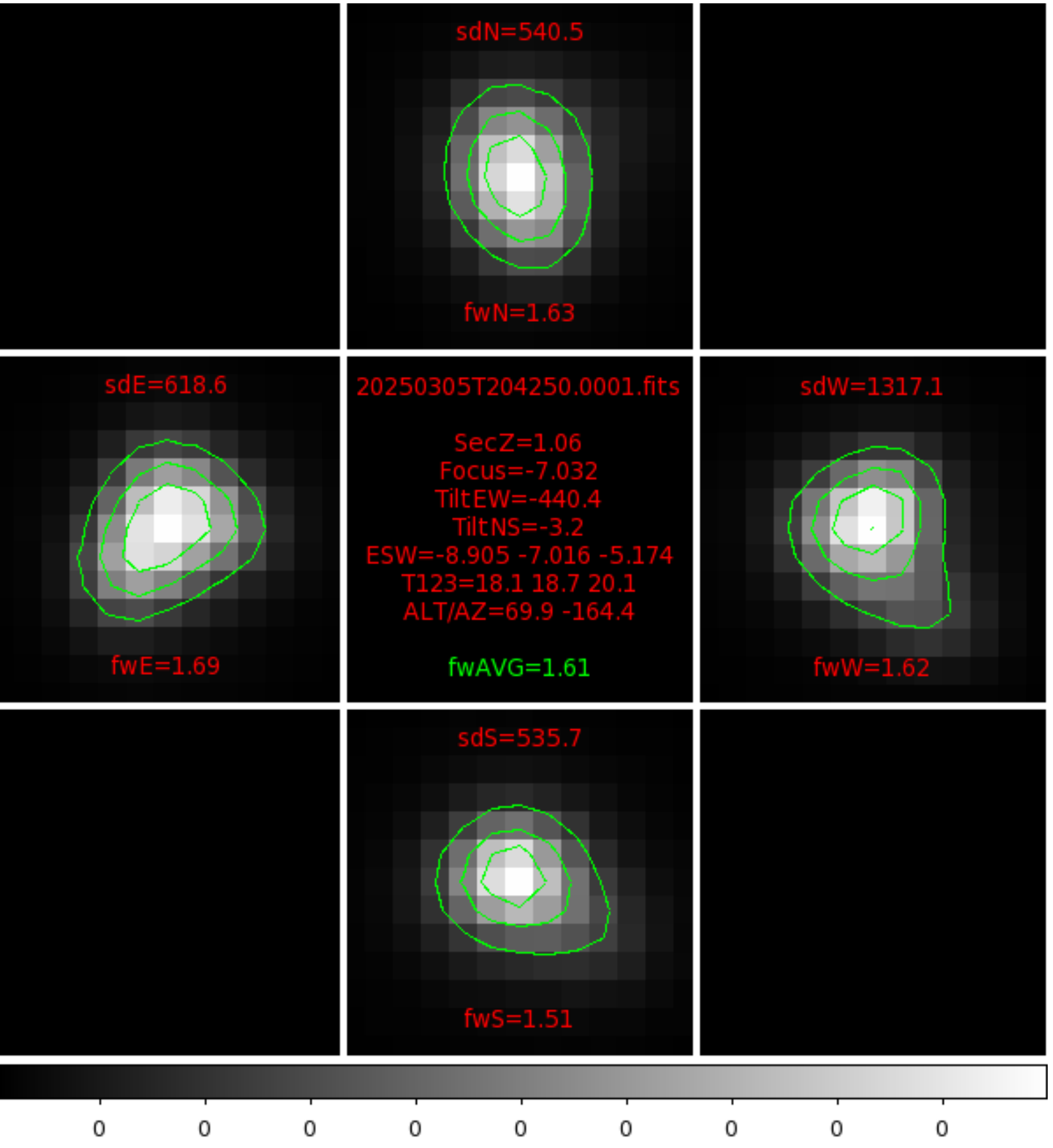

sdN=290.5
fwN=1.64
sdE=952.6
fwE=1.72
20250305T203841.0001.fits
SecZ=1.07
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.8 20.1
ALT/AZ=69.3 -163.0
fwAVG=1.61
sdW=568.4
fwW=1.60
sdS=878.6
fwS=1.47
0 0 0 0 0 0 0 0 0

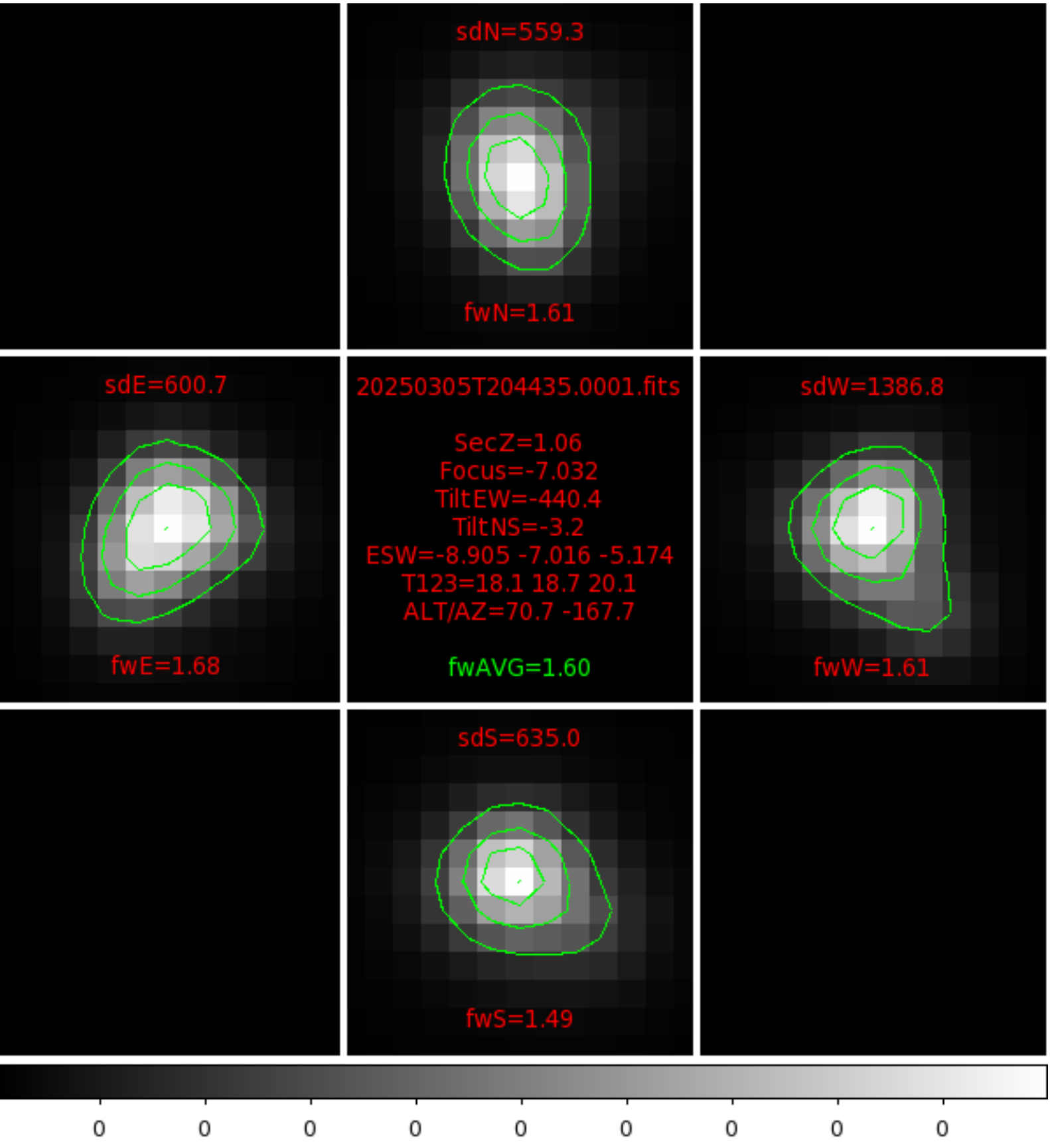

sdN=241.2
fwN=1.65
sdE=882.3
fwE=1.66
20250305T203918.0001.fits
SecZ=1.07
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.8 20.1
ALT/AZ=69.3 -162.6
fwAVG=1.62
sdW=479.8
fwW=1.65
sdS=787.6
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=225.5
fwN=1.64
sdE=841.1
fwE=1.74
20250305T203954.0001.fits
SecZ=1.07
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.8 20.1
ALT/AZ=69.2 -162.2
fwAVG=1.65
sdW=455.2
fwW=1.67
sdS=738.3
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=354.3
fwN=1.56
sdE=509.1
fwE=1.64
20250305T204116.0001.fits
SecZ=1.06
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.8 20.1
ALT/AZ=70.0 -165.5
fwAVG=1.58
sdW=843.9
fwW=1.65
sdS=549.3
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=393.1
fwN=1.62
sdE=342.9
fwE=1.68
20250305T204214.0001.fits
SecZ=1.06
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.7 20.1
ALT/AZ=70.0 -164.8
fwAVG=1.61
sdW=953.0
fwW=1.63
sdS=411.1
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=540.5
fwN=1.63
sdE=618.6
fwE=1.69
20250305T204250.0001.fits
SecZ=1.06
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.7 20.1
ALT/AZ=69.9 -164.4
fwAVG=1.61
sdW=1317.1
fwW=1.62
sdS=535.7
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=559.3
fwN=1.61
sdE=600.7
fwE=1.68
20250305T204435.0001.fits
SecZ=1.06
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.7 20.1
ALT/AZ=70.7 -167.7
fwAVG=1.60
sdW=1386.8
fwW=1.61
sdS=635.0
fwS=1.49
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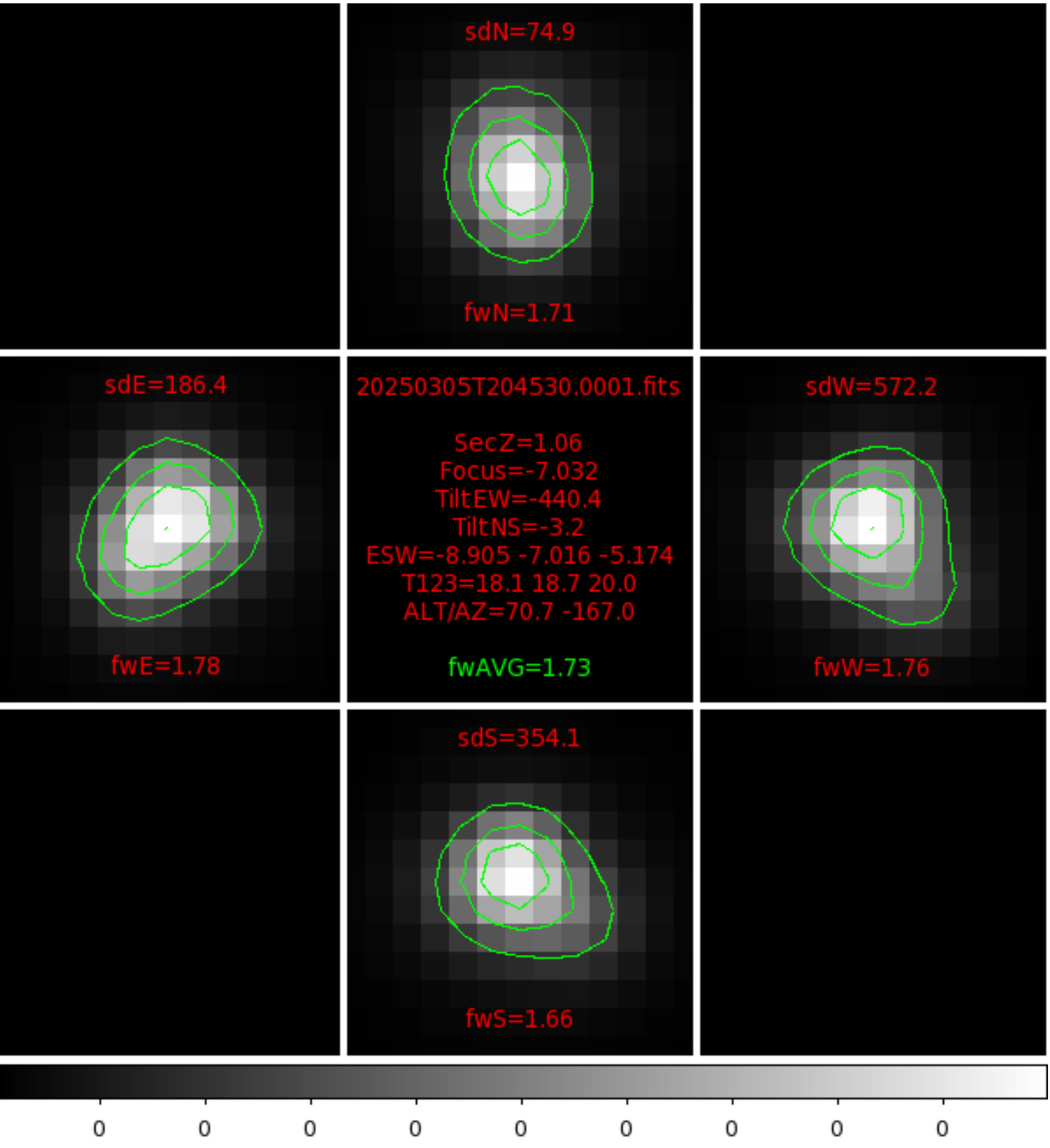
sdN=74.9
fwN=1.71
sdE=186.4
fwE=1.78
20250305T204530.0001.fits
SecZ=1.06
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.7 20.0
ALT/AZ=70.7 -167.0
fwAVG=1.73
sdW=572.2
fwW=1.76
sdS=354.1
fwS=1.66
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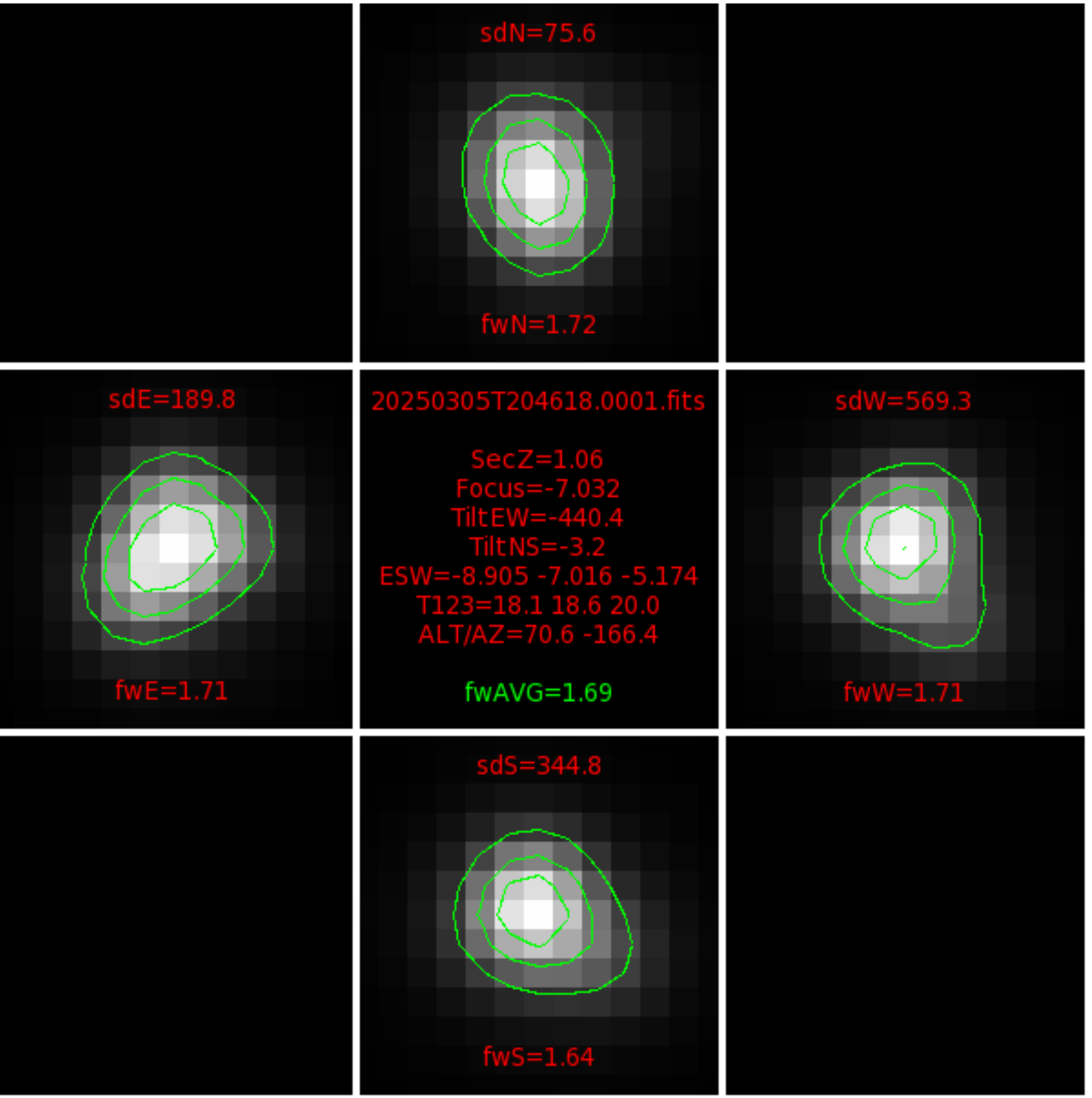
sdN=75.6
fwN=1.72
sdE=189.8
fwE=1.71
20250305T204618.0001.fits
SecZ=1.06
Focus=-7.032
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.905 -7.016 -5.174
T123=18.1 18.6 20.0
ALT/AZ=70.6 -166.4
fwAVG=1.69
sdW=569.3
fwW=1.71
sdS=344.8
fwS=1.64
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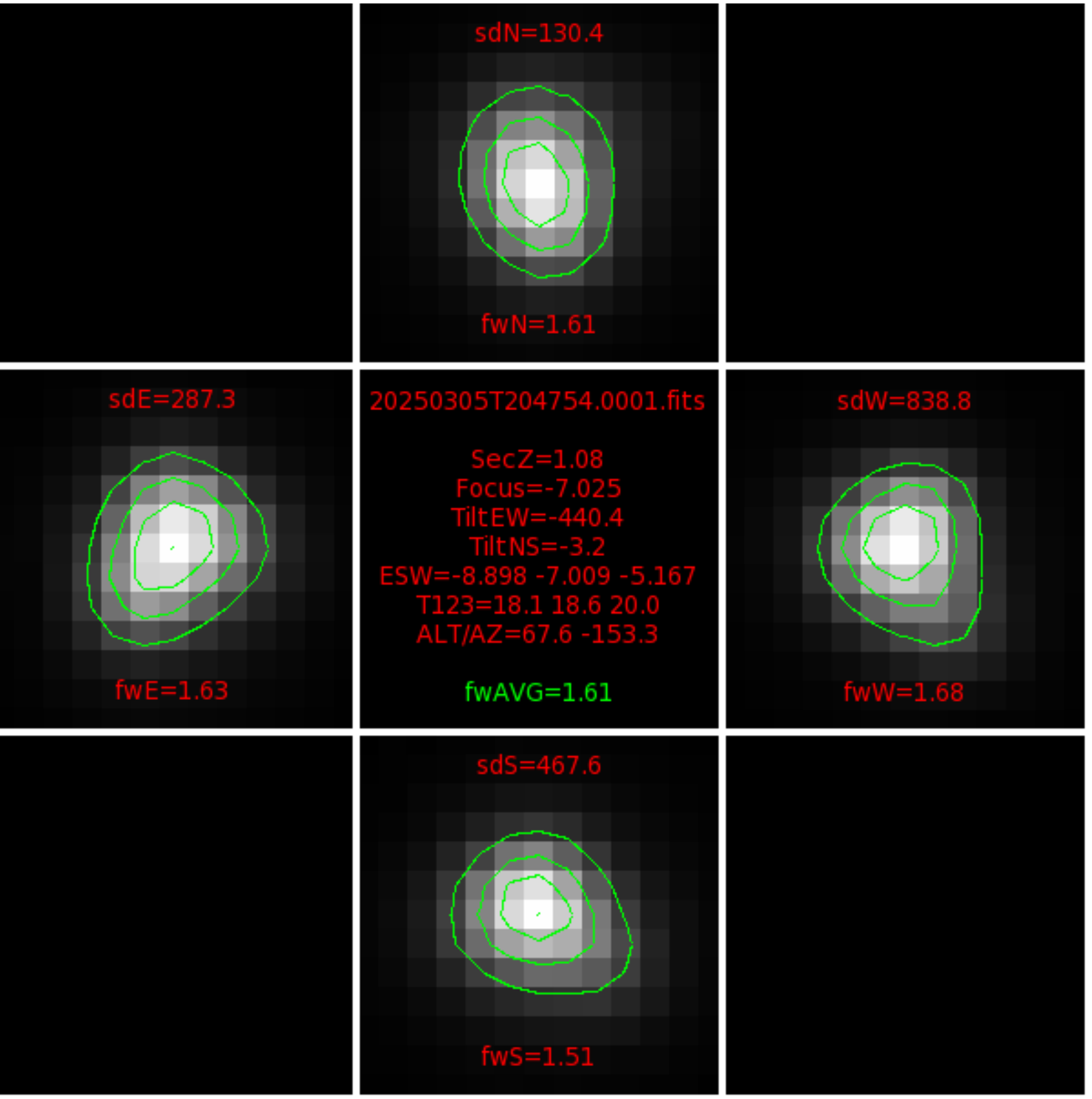
sdN=130.4
fwN=1.61
sdE=287.3
fwE=1.63
20250305T204754.0001.fits
SecZ=1.08
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.1 18.6 20.0
ALT/AZ=67.6 -153.3
fwAVG=1.61
sdW=838.8
fwW=1.68
sdS=467.6
fwS=1.51
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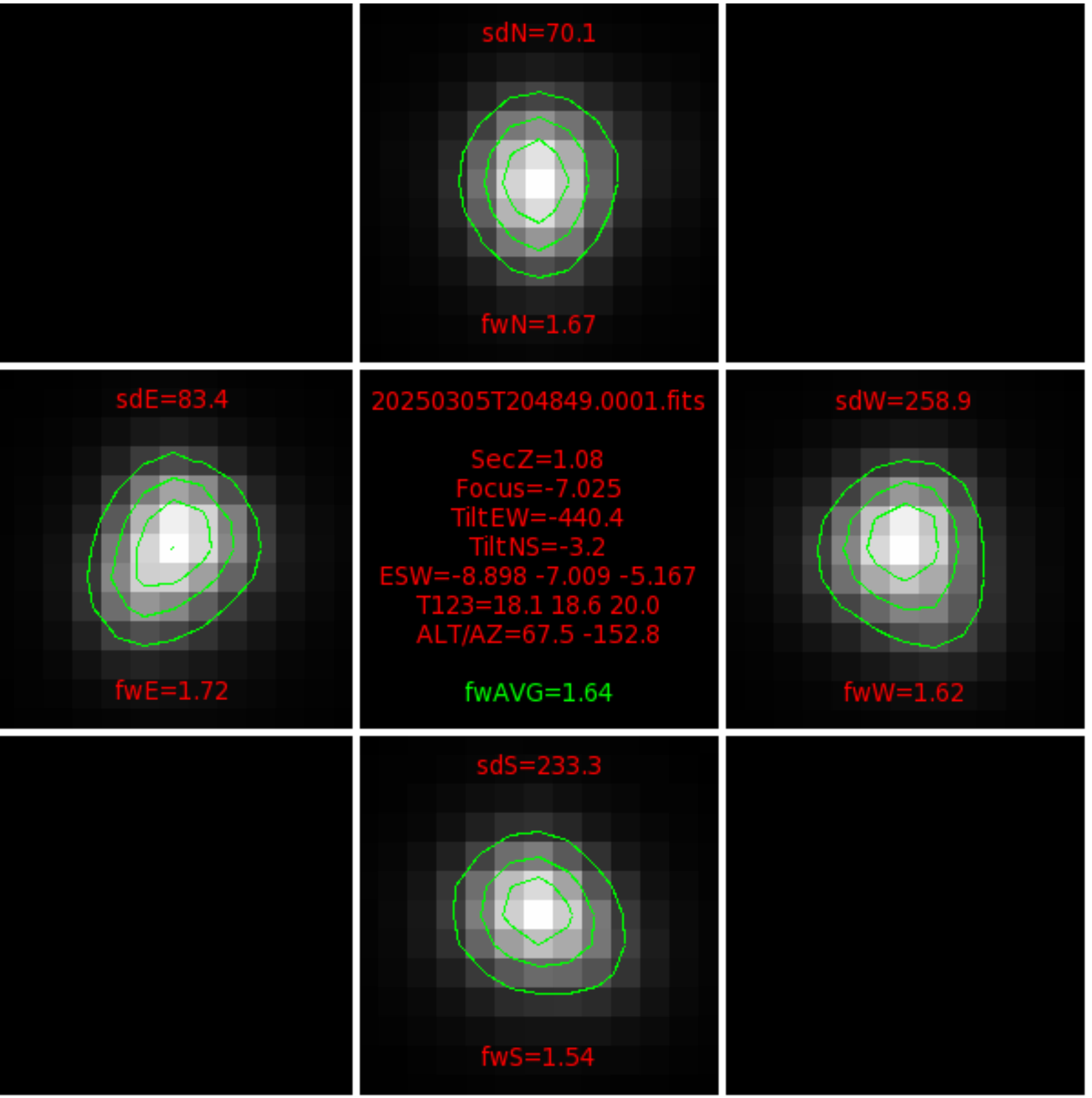
sdN=70.1
fwN=1.67
sdE=83.4
fwE=1.72
20250305T204849.0001.fits
SecZ=1.08
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.1 18.6 20.0
ALT/AZ=67.5 -152.8
fwAVG=1.64
sdW=258.9
fwW=1.62
sdS=233.3
fwS=1.54
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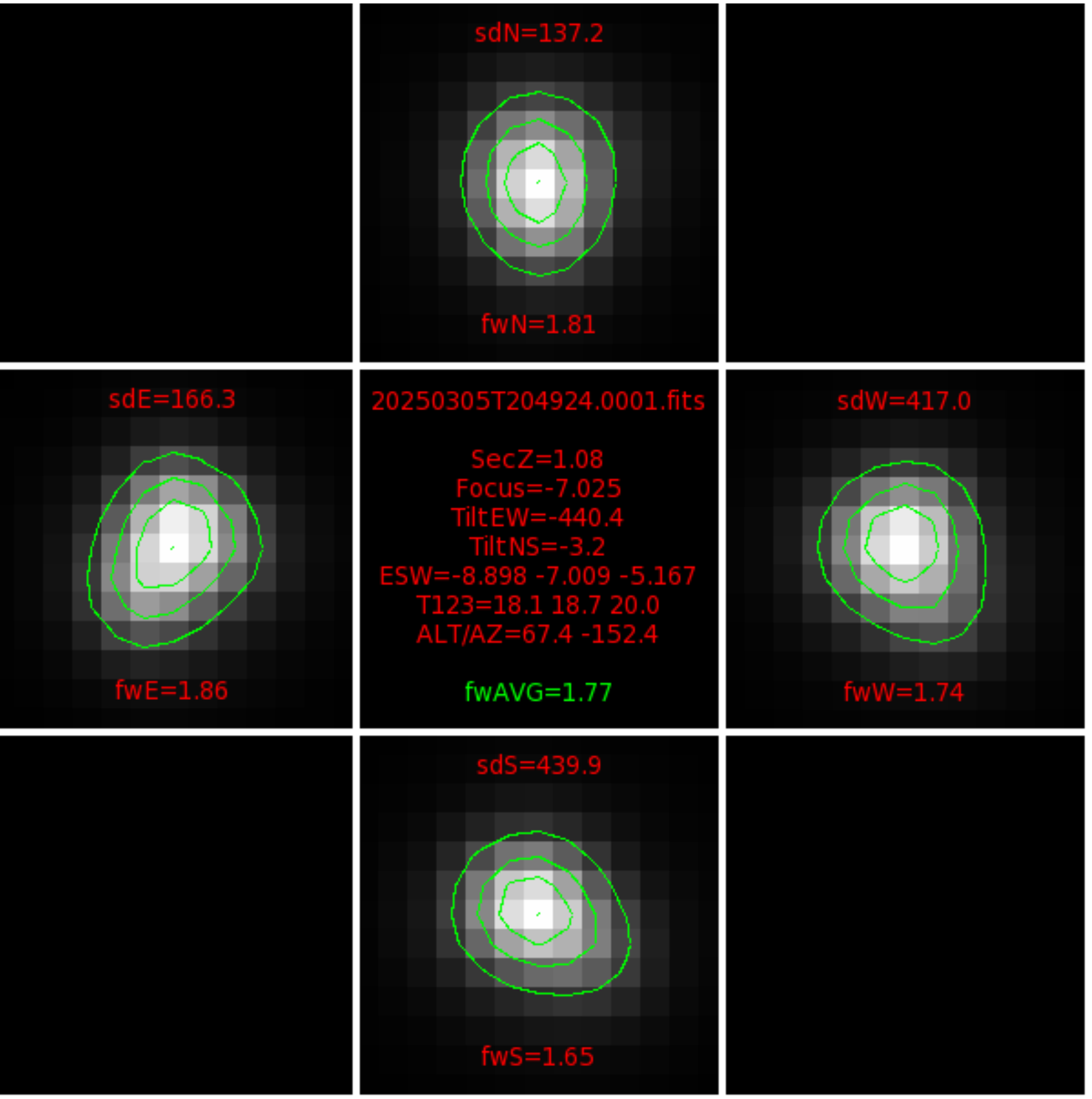
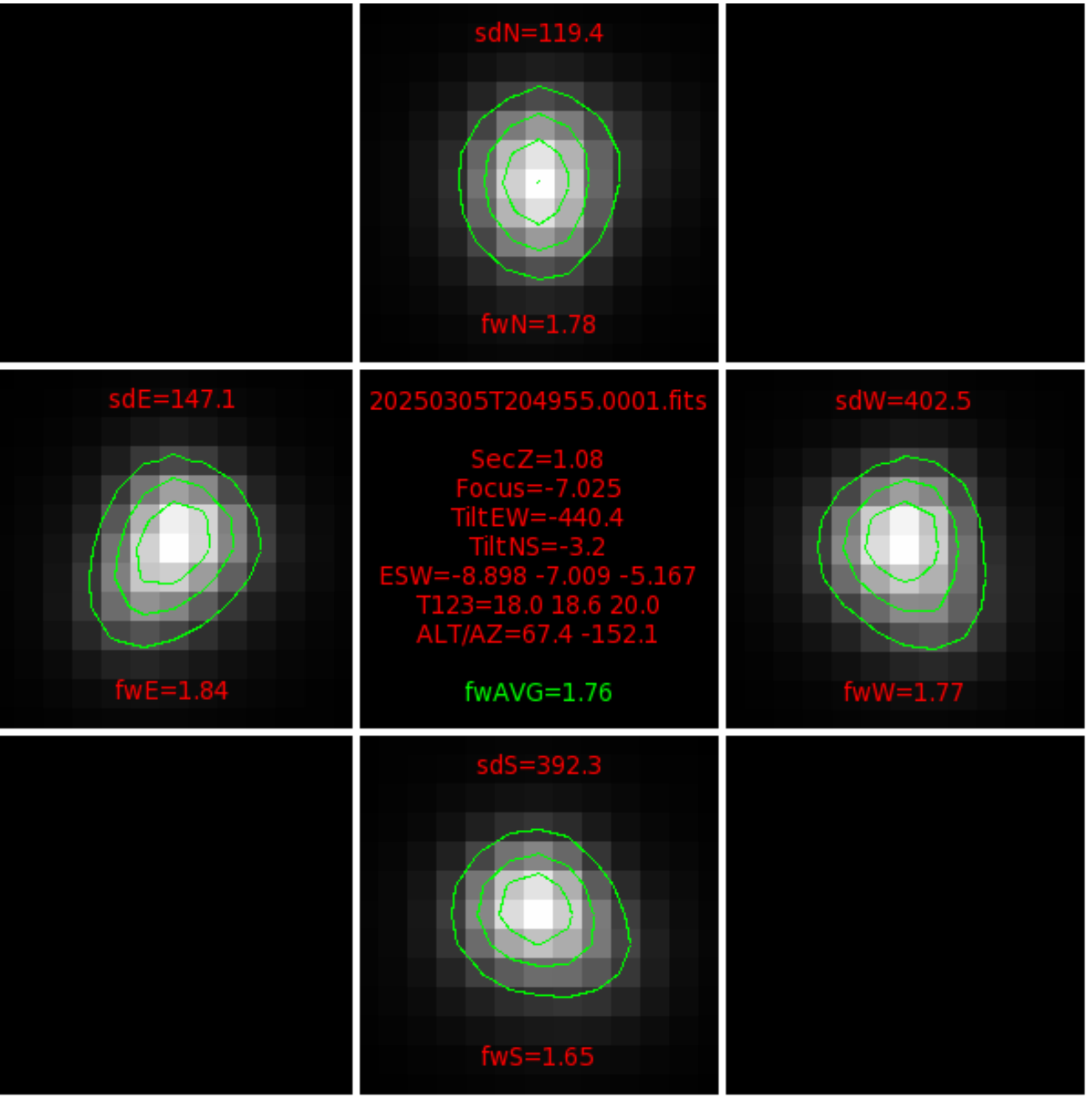
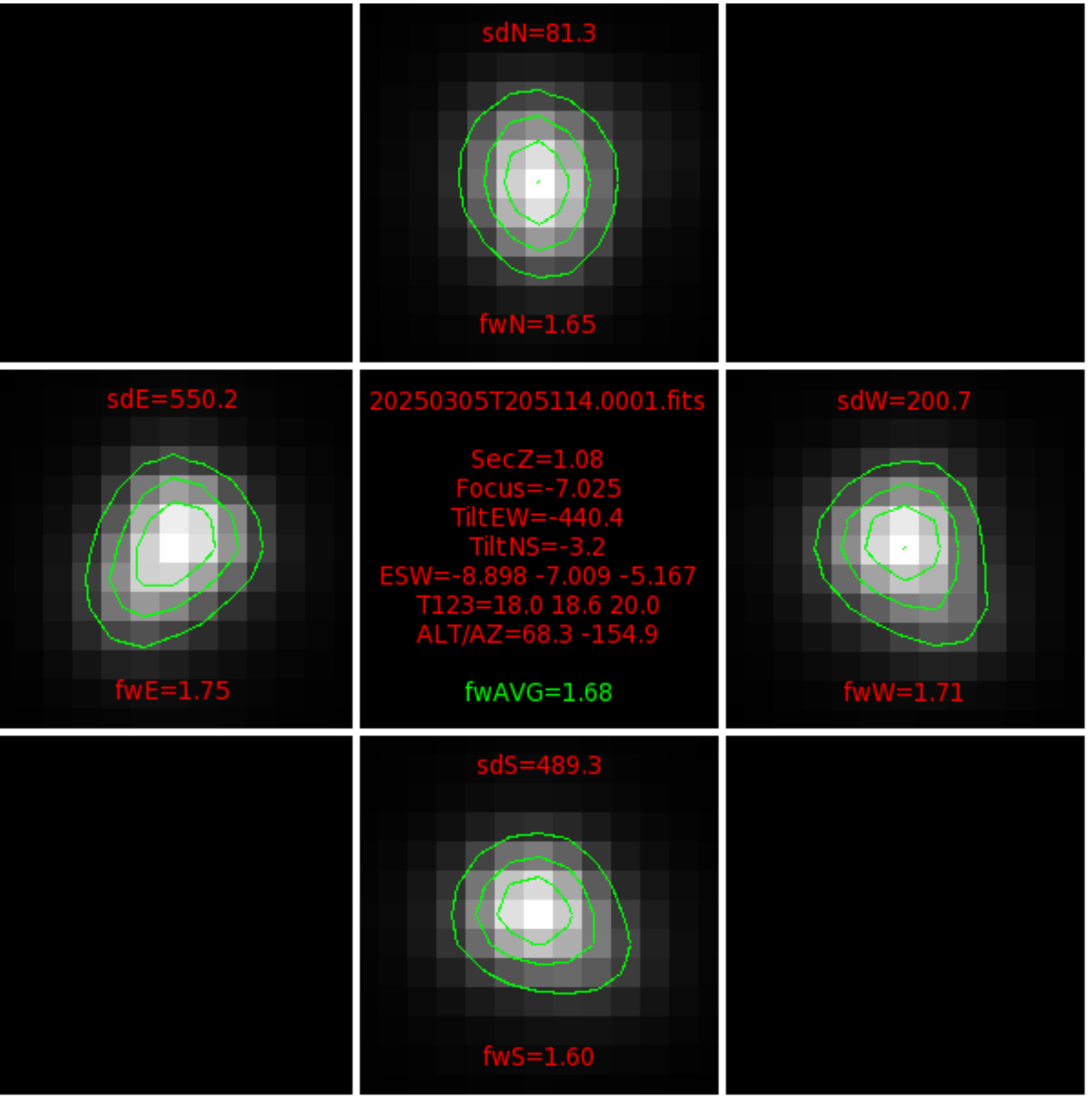

sdN=137.2
fwN=1.81
sdE=166.3
fwE=1.86
20250305T204924.0001.fits
SecZ=1.08
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.1 18.7 20.0
ALT/AZ=67.4 -152.4
fwAVG=1.77
sdW=417.0
fwW=1.74
sdS=439.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=119.4
fwN=1.78
sdE=147.1
fwE=1.84
20250305T204955.0001.fits
SecZ=1.08
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 20.0
ALT/AZ=67.4 -152.1
fwAVG=1.76
sdW=402.5
fwW=1.77
sdS=392.3
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=81.3
fwN=1.65
sdE=550.2
fwE=1.75
20250305T205114.0001.fits
SecZ=1.08
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 20.0
ALT/AZ=68.3 -154.9
fwAVG=1.68
sdW=200.7
fwW=1.71
sdS=489.3
fwS=1.60
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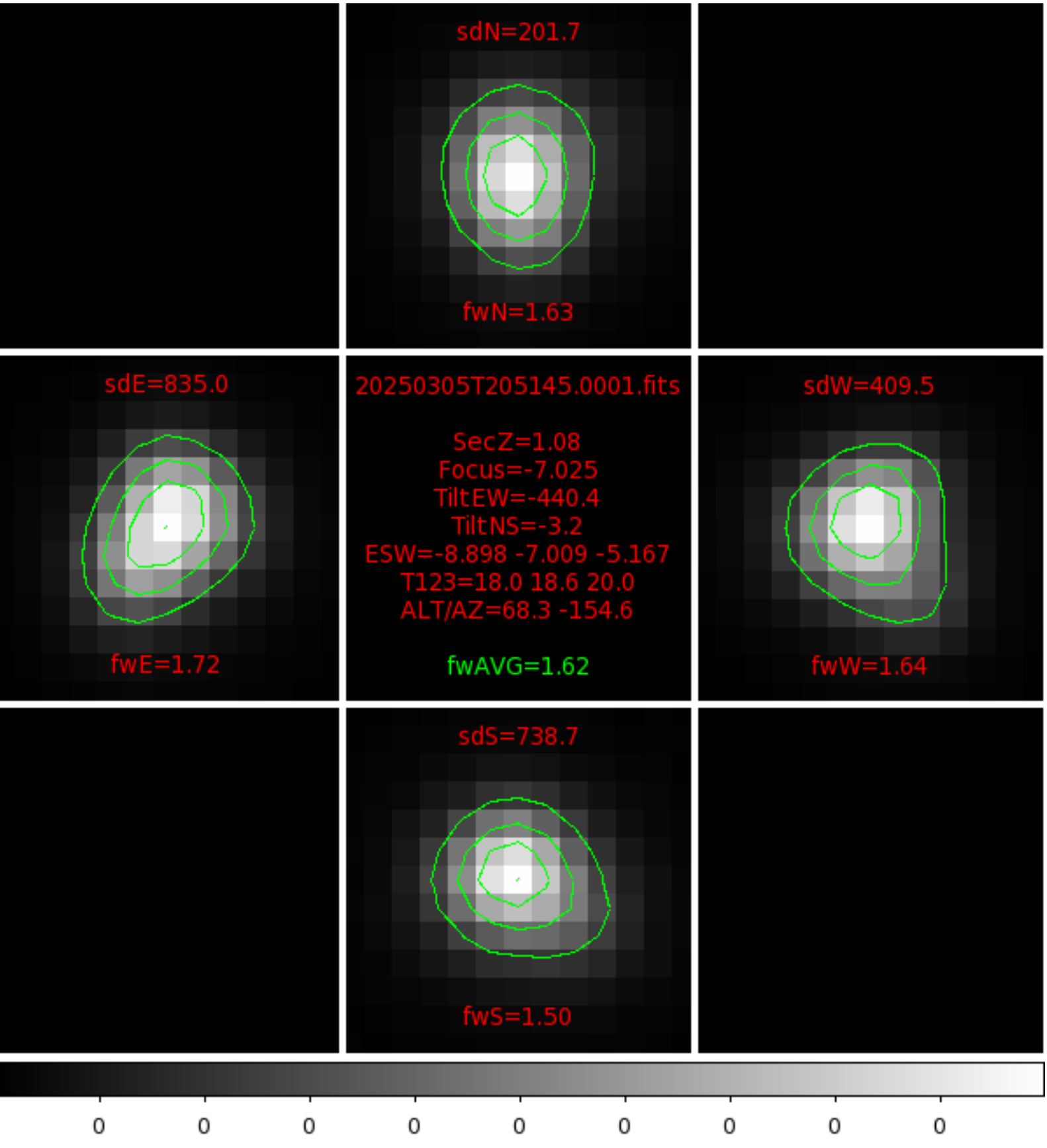
sdN=201.7
fwN=1.63
sdE=835.0
fwE=1.72
20250305T205145.0001.fits
SecZ=1.08
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 20.0
ALT/AZ=68.3 -154.6
fwAVG=1.62
sdW=409.5
fwW=1.64
sdS=738.7
fwS=1.50
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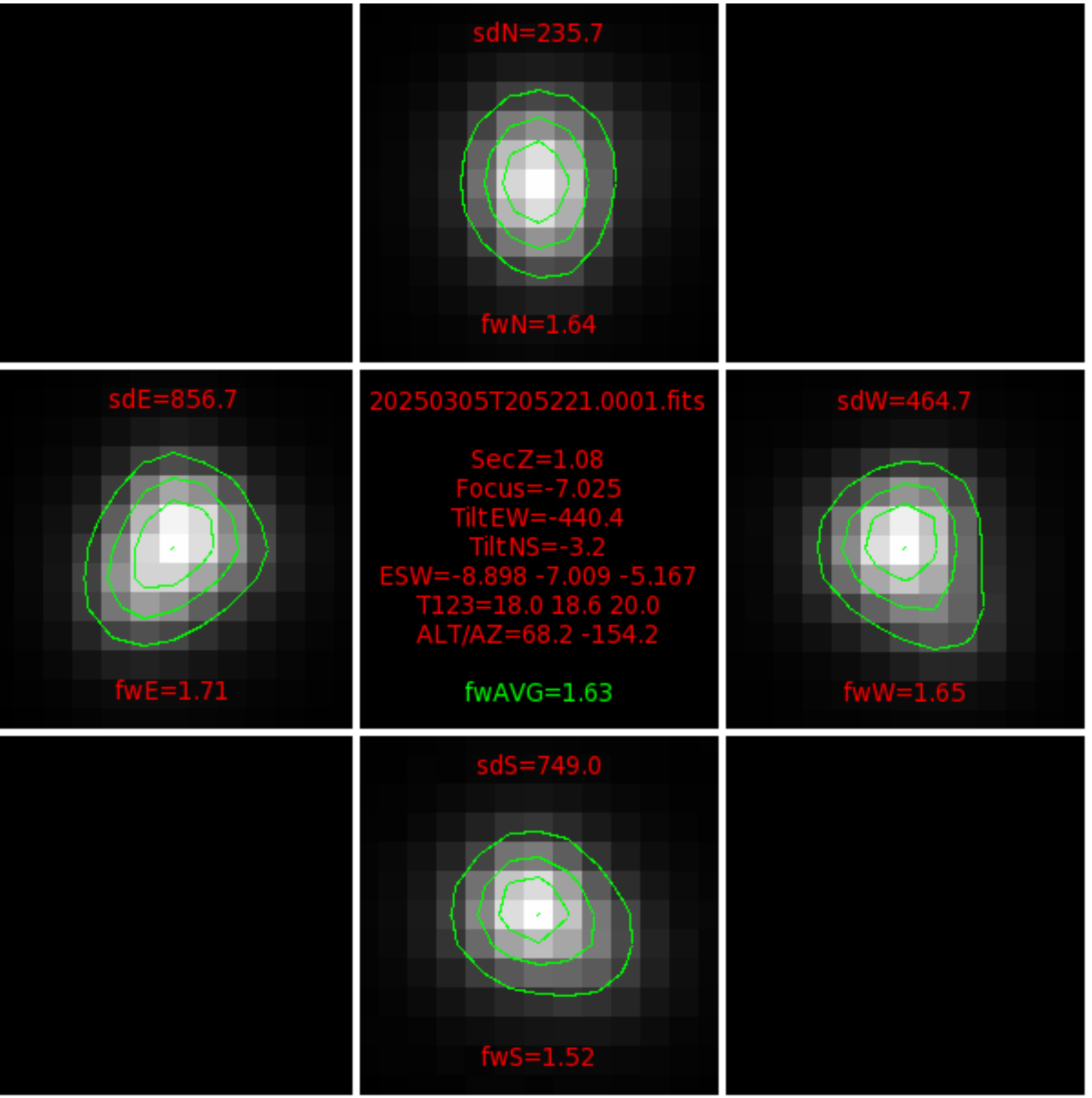
sdN=235.7
fwN=1.64
sdE=856.7
fwE=1.71
20250305T205221.0001.fits
SecZ=1.08
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 20.0
ALT/AZ=68.2 -154.2
fwAVG=1.63
sdW=464.7
fwW=1.65
sdS=749.0
fwS=1.52
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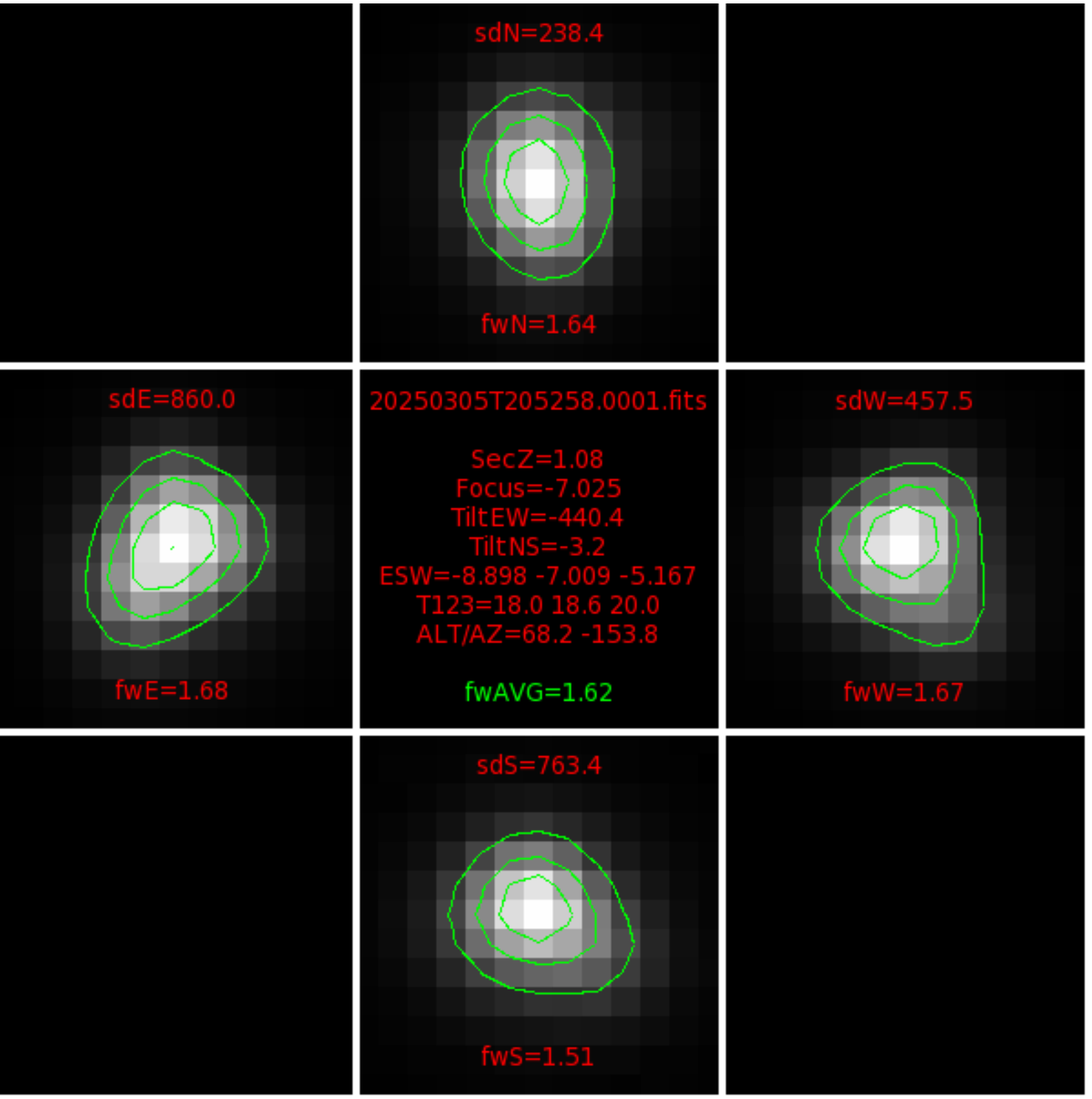
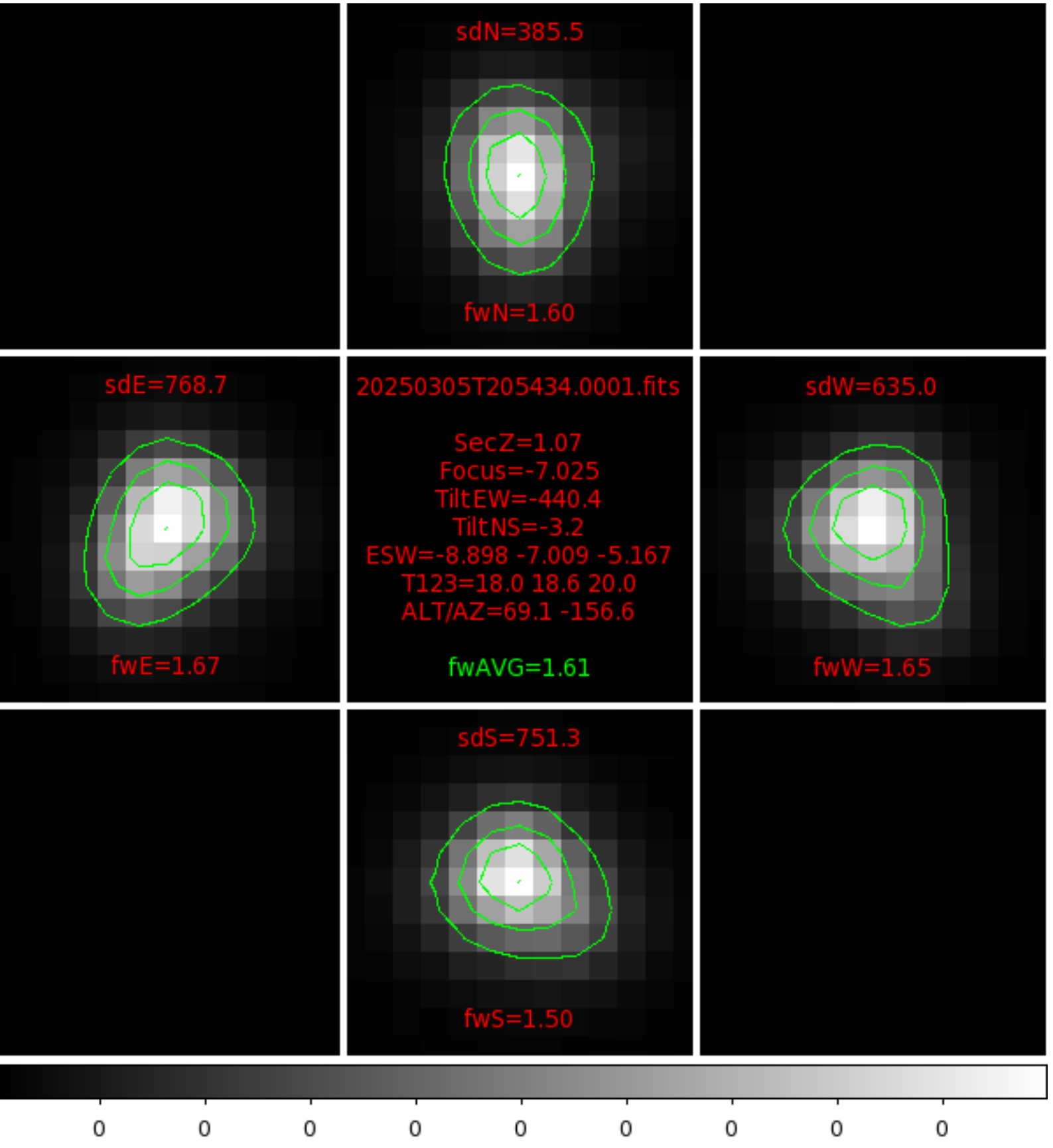
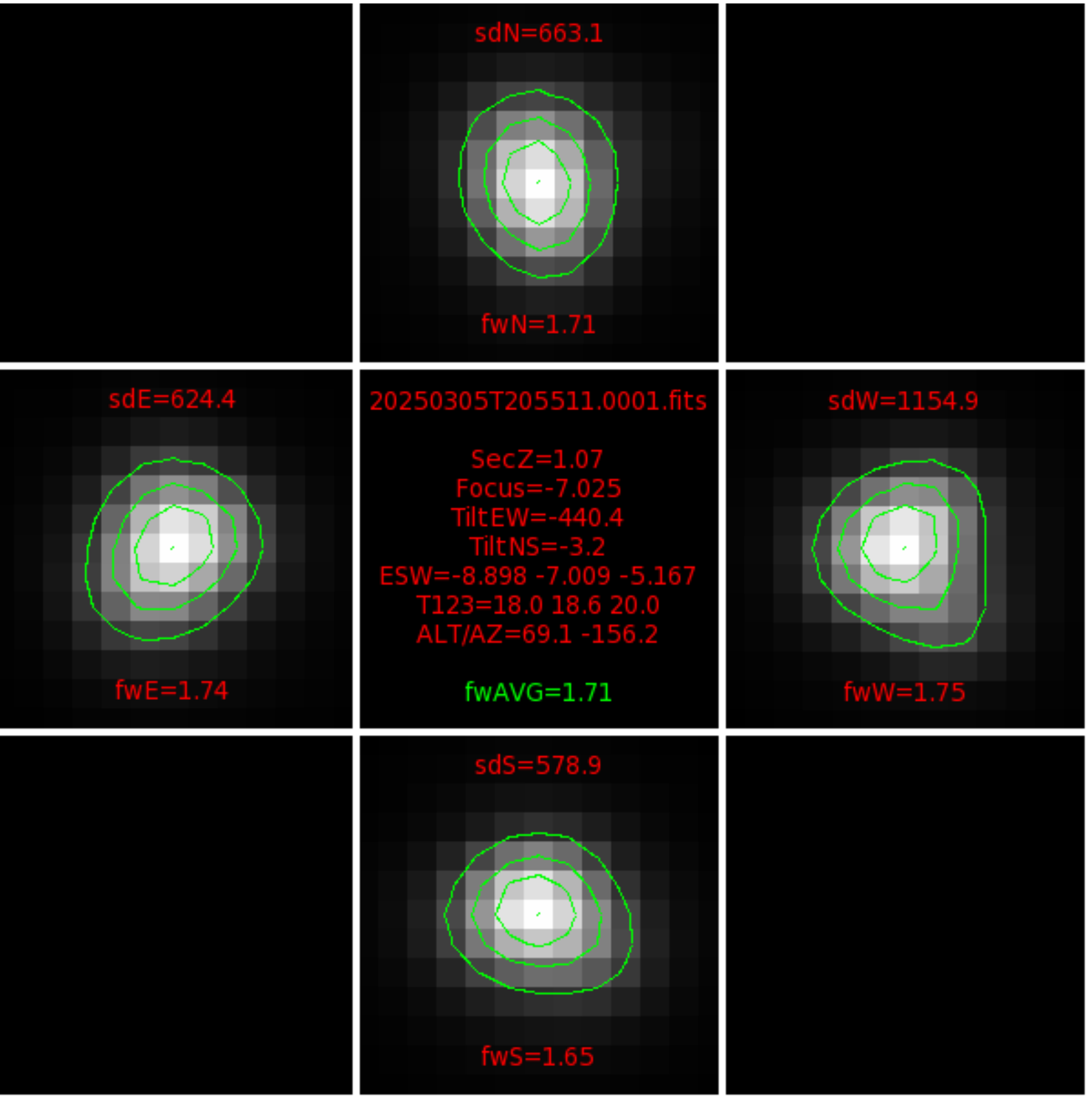

sdN=238.4
fwN=1.64
sdE=860.0
fwE=1.68
20250305T205258.0001.fits
SecZ=1.08
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 20.0
ALT/AZ=68.2 -153.8
fwAVG=1.62
sdW=457.5
fwW=1.67
sdS=763.4
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=385.5
fwN=1.60
sdE=768.7
fwE=1.67
20250305T205434.0001.fits
SecZ=1.07
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 20.0
ALT/AZ=69.1 -156.6
fwAVG=1.61
sdW=635.0
fwW=1.65
sdS=751.3
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=663.1
fwN=1.71
sdE=624.4
fwE=1.74
20250305T205511.0001.fits
SecZ=1.07
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 20.0
ALT/AZ=69.1 -156.2
fwAVG=1.71
sdW=1154.9
fwW=1.75
sdS=578.9
fwS=1.65
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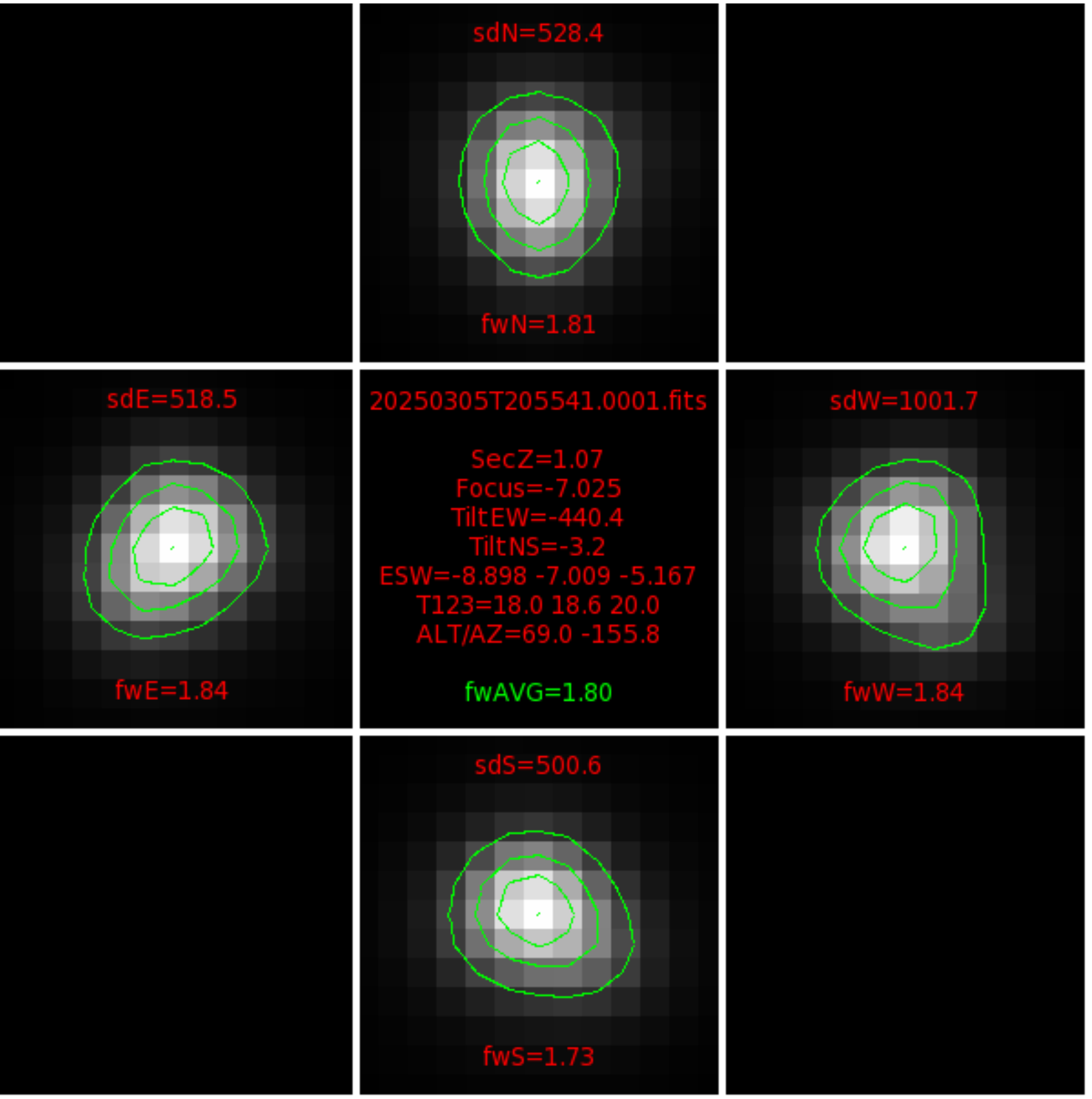
sdN=528.4
fwN=1.81
sdE=518.5
fwE=1.84
20250305T205541.0001.fits
SecZ=1.07
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 20.0
ALT/AZ=69.0 -155.8
fwAVG=1.80
sdW=1001.7
fwW=1.84
sdS=500.6
fwS=1.73
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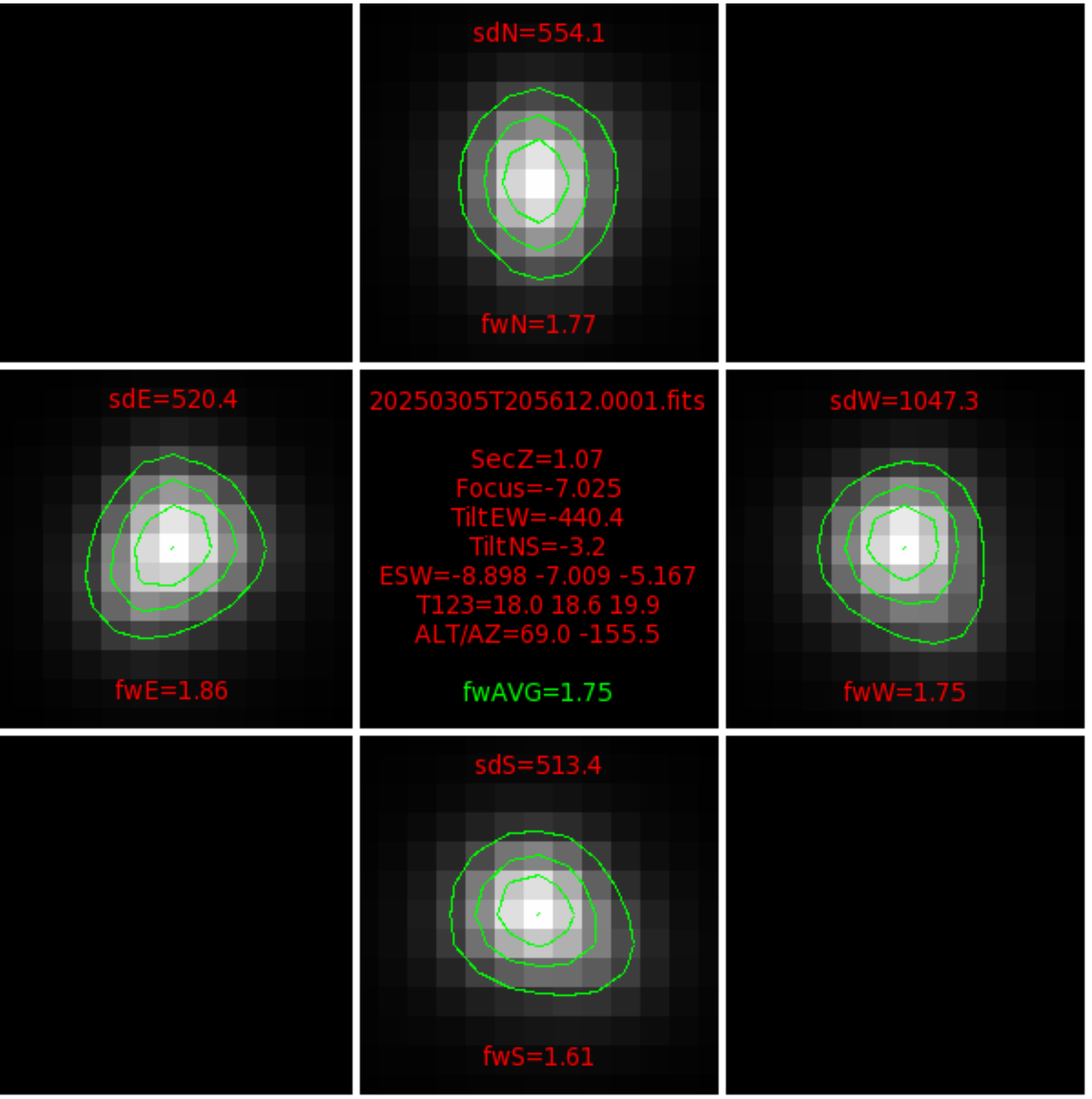
sdN=554.1
fwN=1.77
sdE=520.4
fwE=1.86
20250305T205612.0001.fits
SecZ=1.07
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 19.9
ALT/AZ=69.0 -155.5
fwAVG=1.75
sdW=1047.3
fwW=1.75
sdS=513.4
fwS=1.61
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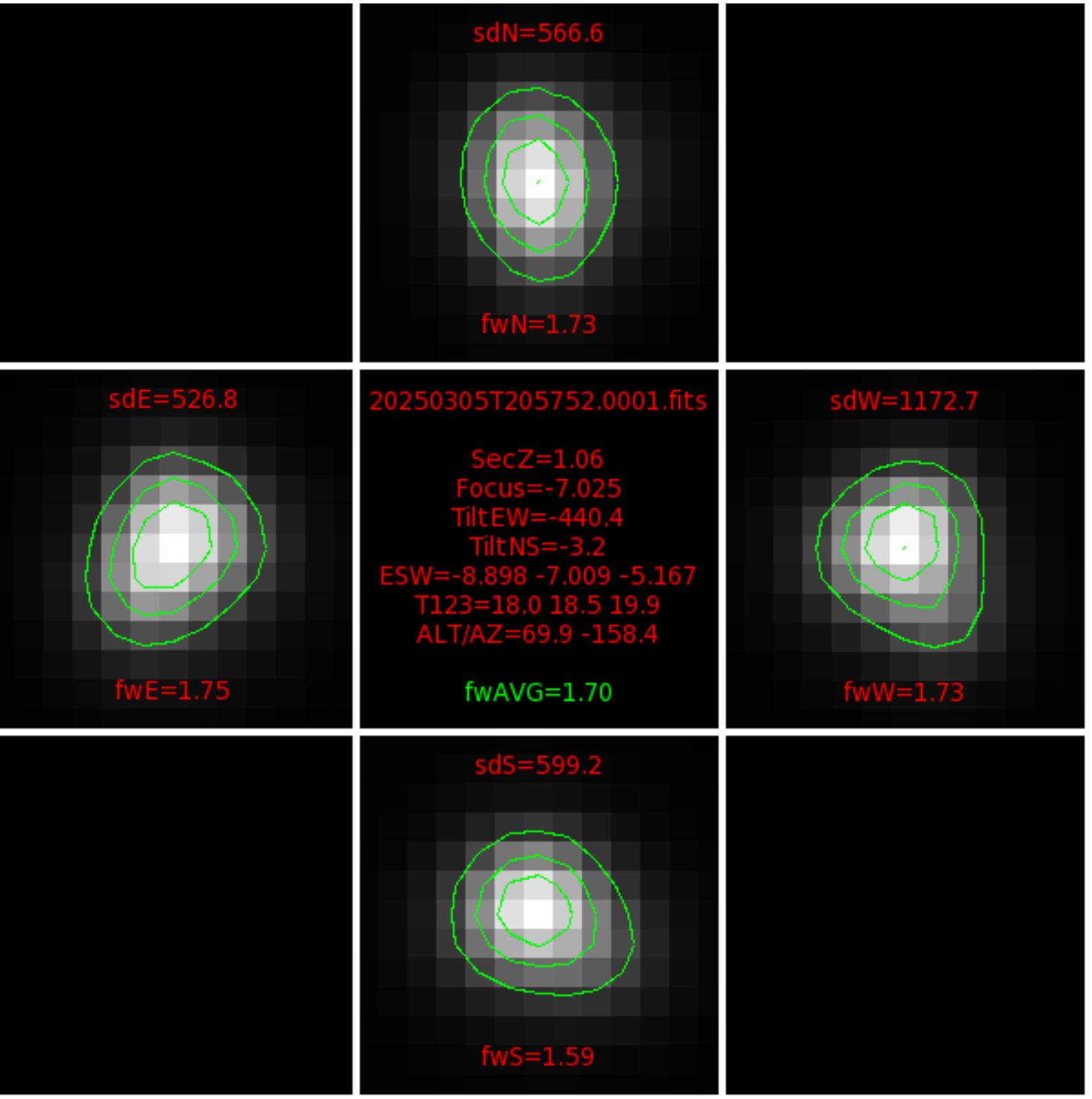
sdN=566.6
fwN=1.73
sdE=526.8
fwE=1.75
20250305T205752.0001.fits
SecZ=1.06
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.5 19.9
ALT/AZ=69.9 -158.4
fwAVG=1.70
sdW=1172.7
fwW=1.73
sdS=599.2
fwS=1.59
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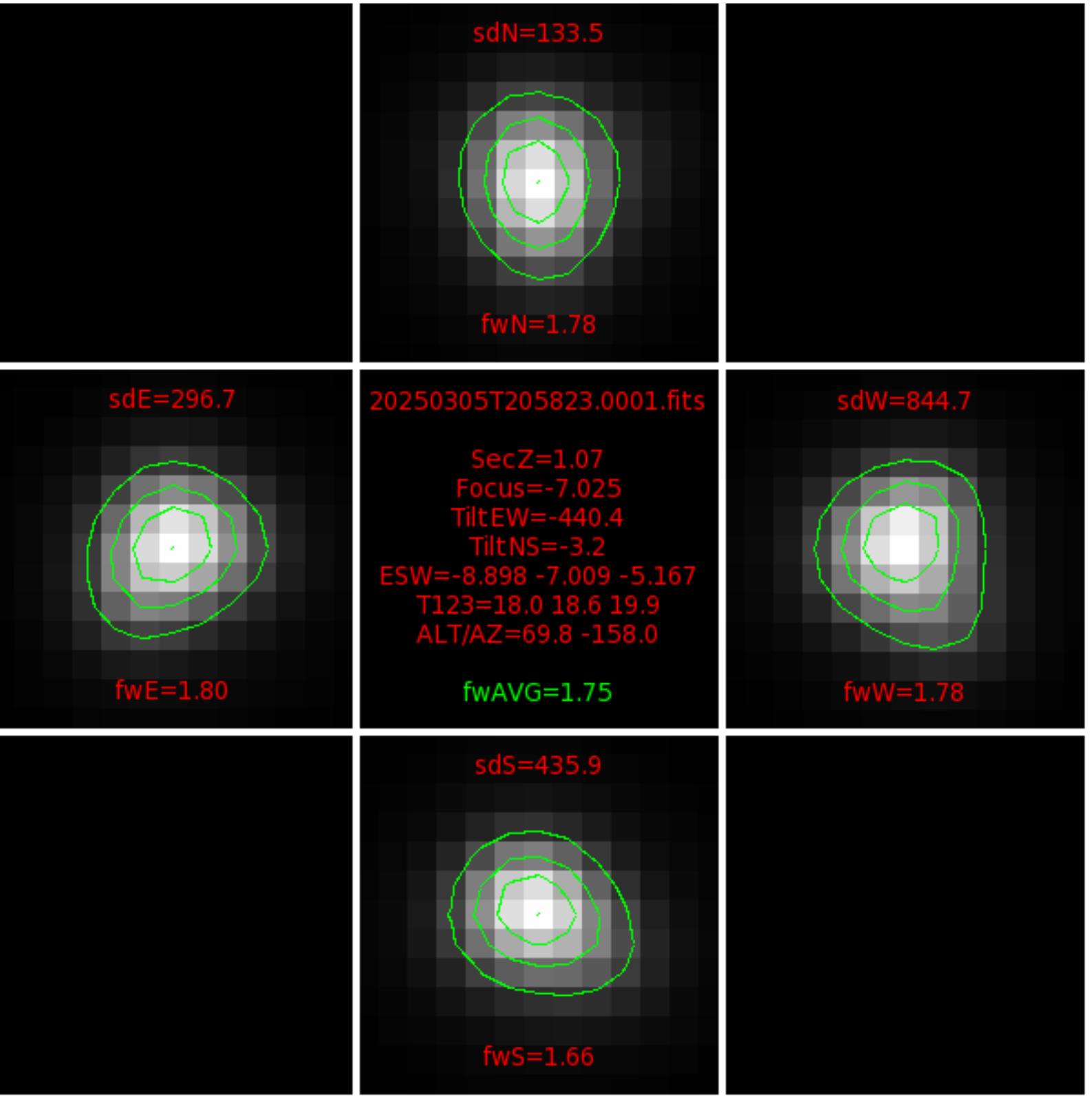
sdN=133.5
fwN=1.78
sdE=296.7
fwE=1.80
20250305T205823.0001.fits
SecZ=1.07
Focus=-7.025
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.898 -7.009 -5.167
T123=18.0 18.6 19.9
ALT/AZ=69.8 -158.0
fwAVG=1.75
sdW=844.7
fwW=1.78
sdS=435.9
fwS=1.66
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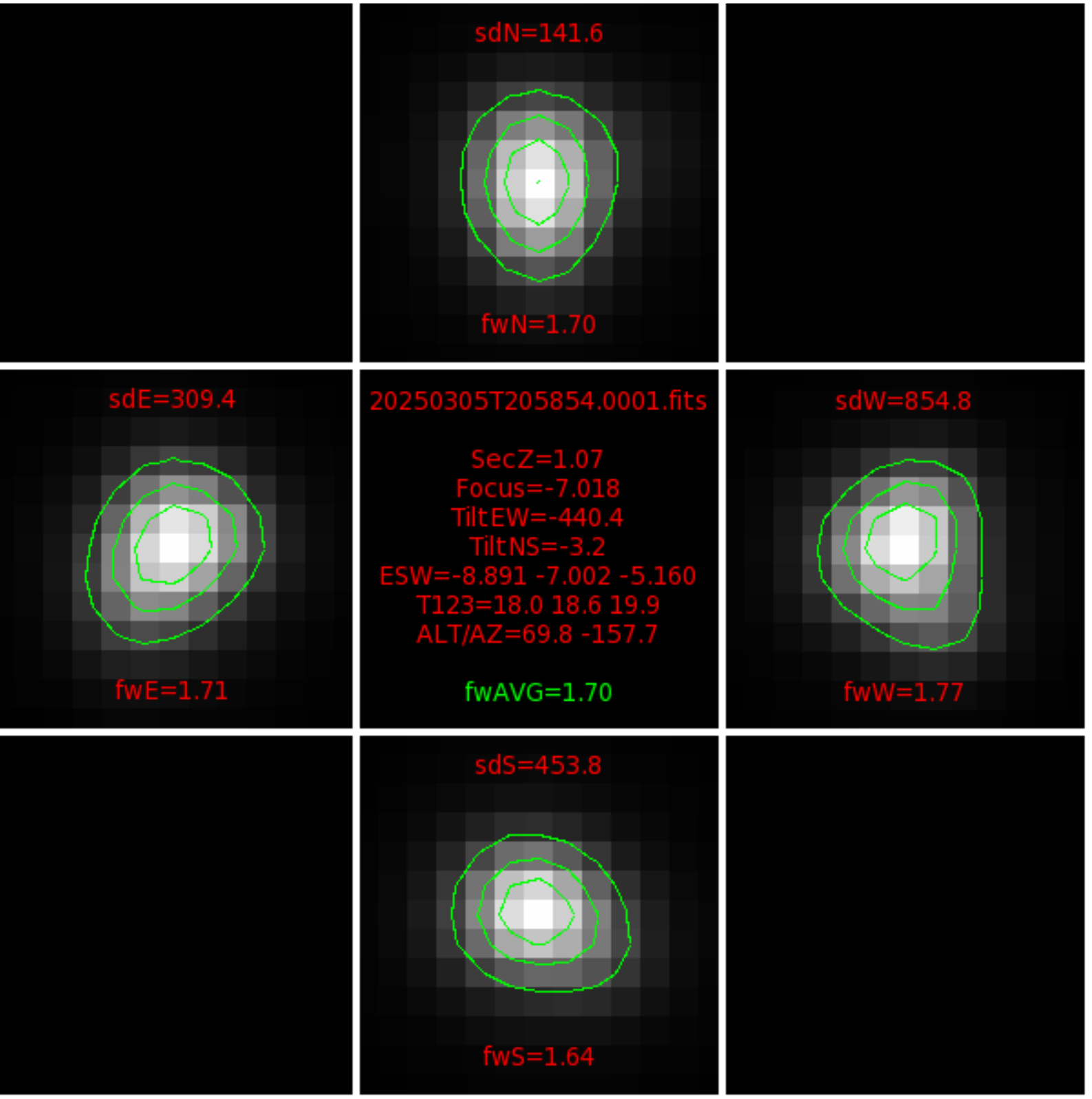
sdN=141.6
fwN=1.70
sdE=309.4
fwE=1.71
20250305T205854.0001.fits
SecZ=1.07
Focus=-7.018
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.891 -7.002 -5.160
T123=18.0 18.6 19.9
ALT/AZ=69.8 -157.7
fwAVG=1.70
sdW=854.8
fwW=1.77
sdS=453.8
fwS=1.64
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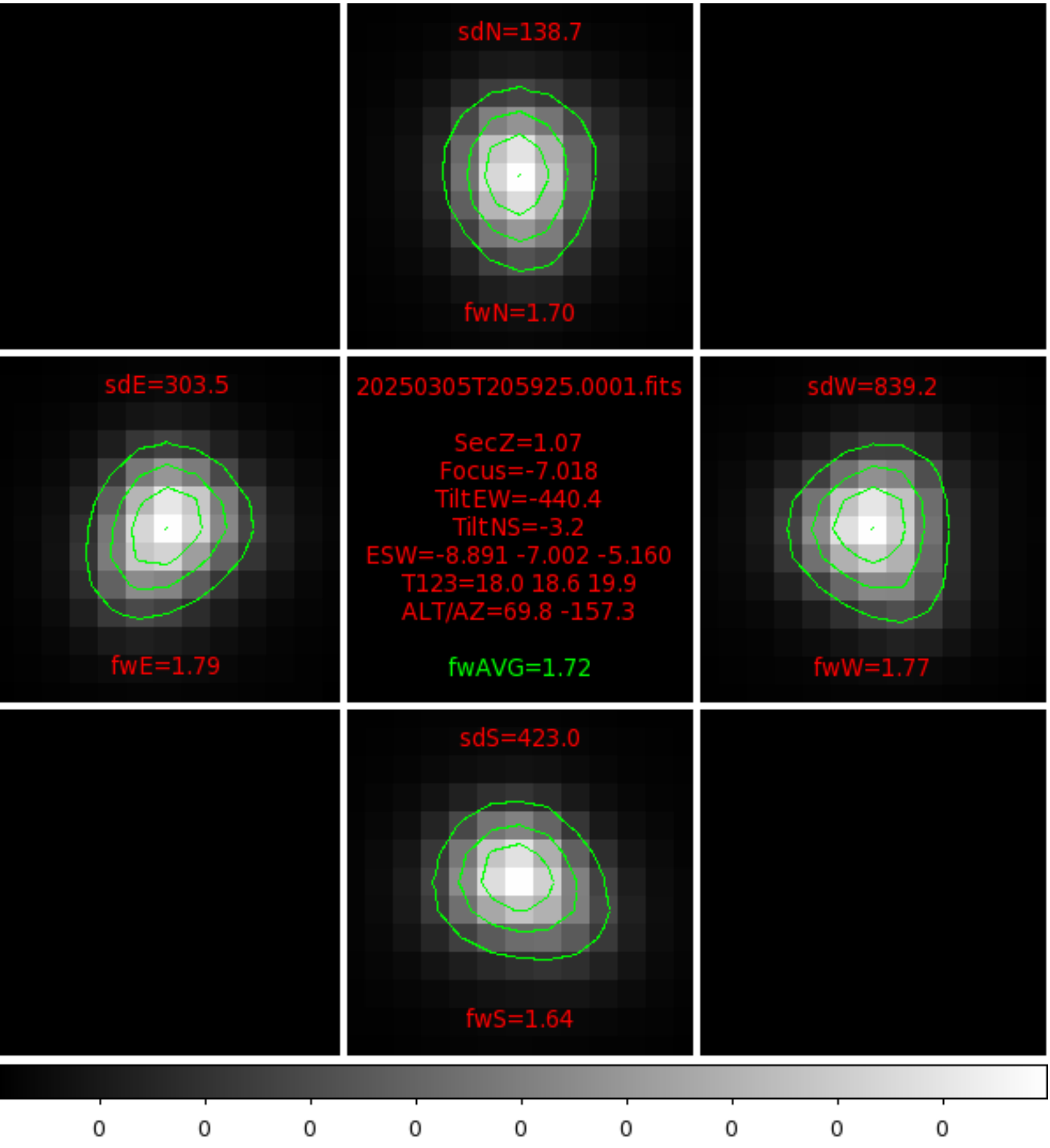
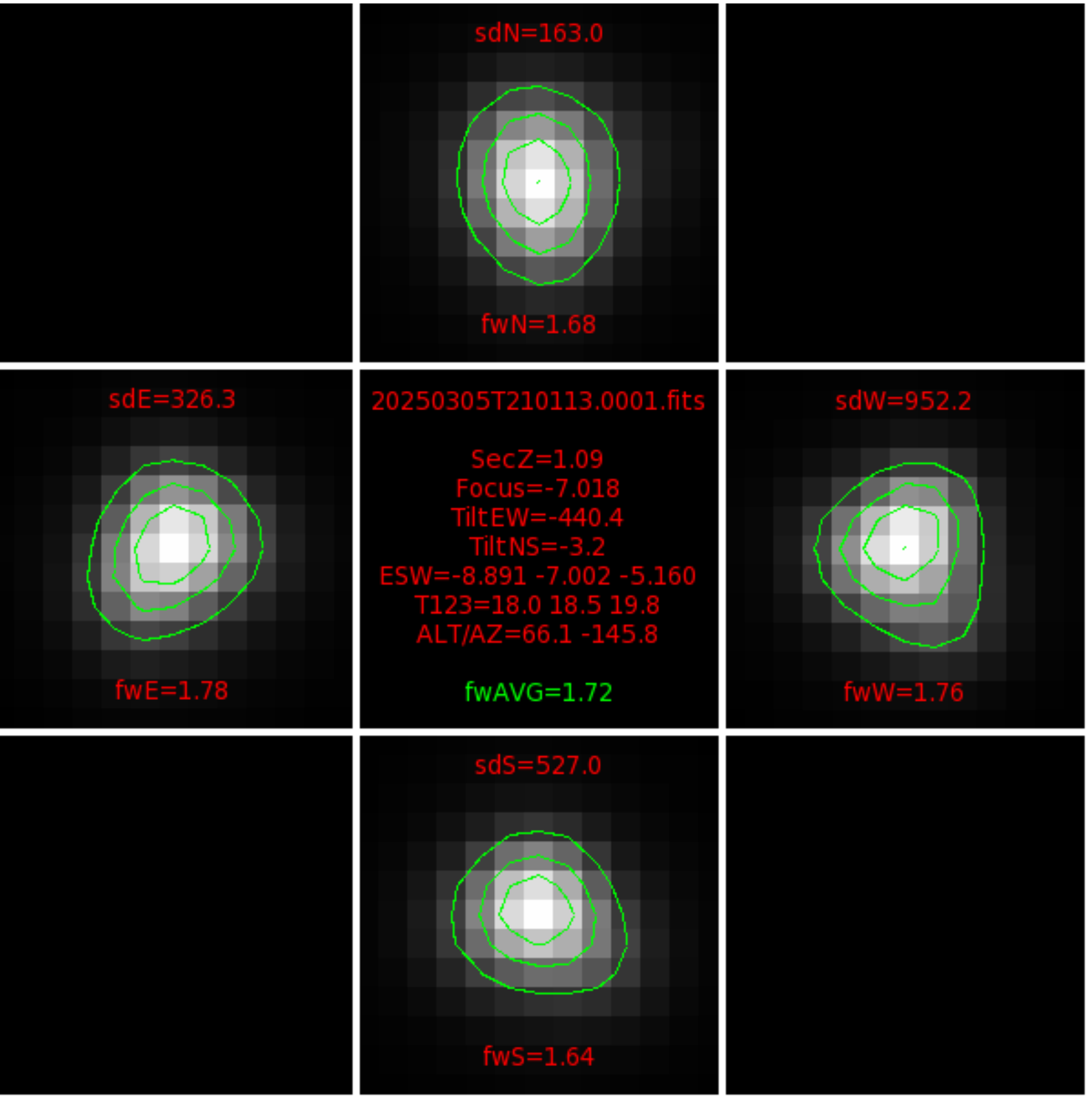

sdN=138.7
fwN=1.70
sdE=303.5
fwE=1.79
20250305T205925.0001.fits
SecZ=1.07
Focus=-7.018
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.891 -7.002 -5.160
T123=18.0 18.6 19.9
ALT/AZ=69.8 -157.3
fwAVG=1.72
sdW=839.2
fwW=1.77
sdS=423.0
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=163.0
fwN=1.68
sdE=326.3
fwE=1.78
20250305T210113.0001.fits
SecZ=1.09
Focus=-7.018
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.891 -7.002 -5.160
T123=18.0 18.5 19.8
ALT/AZ=66.1 -145.8
fwAVG=1.72
sdW=952.2
fwW=1.76
sdS=527.0
fwS=1.64
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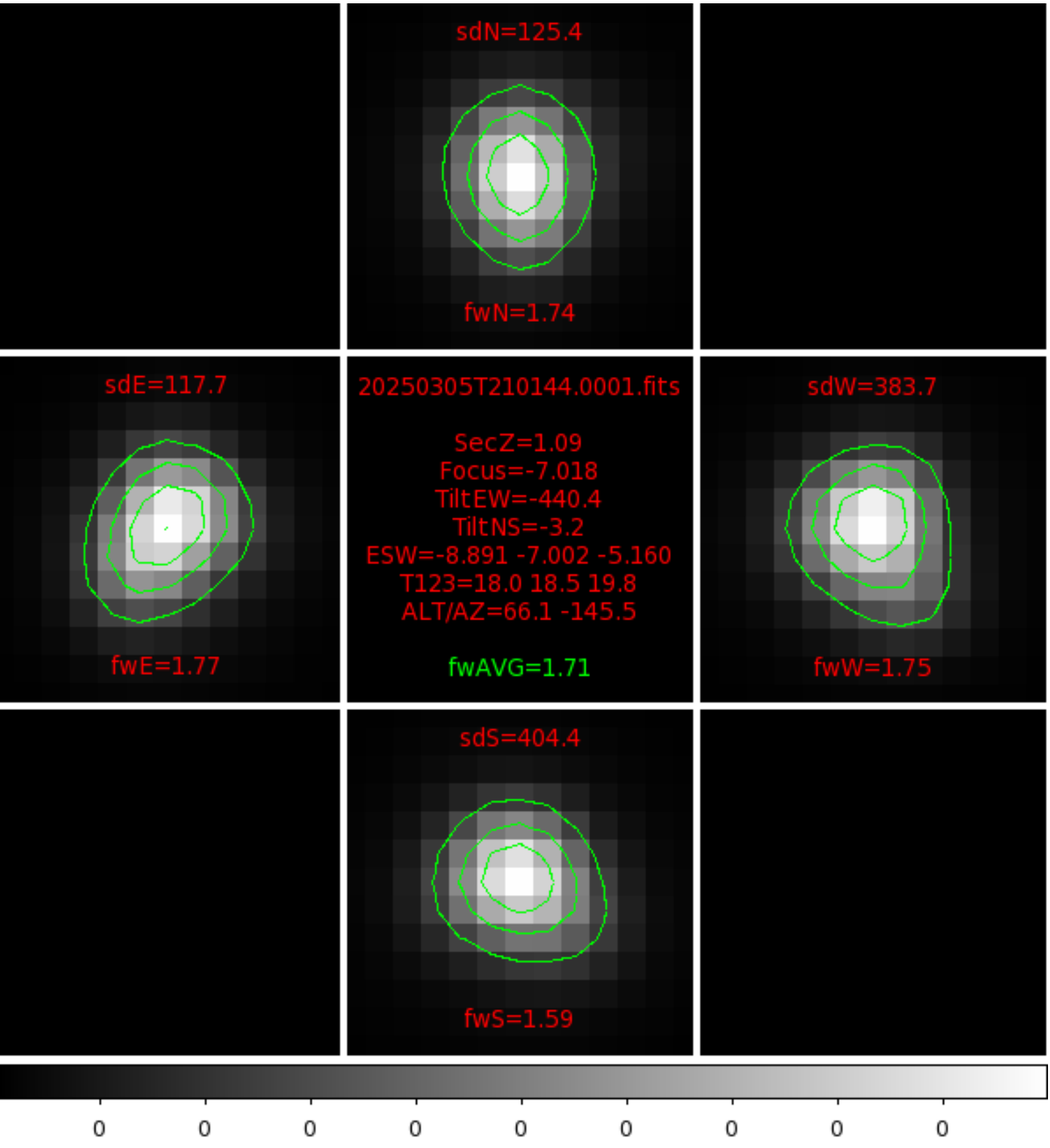
sdN=125.4
fwN=1.74
sdE=117.7
fwE=1.77
20250305T210144.0001.fits
SecZ=1.09
Focus=-7.018
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.891 -7.002 -5.160
T123=18.0 18.5 19.8
ALT/AZ=66.1 -145.5
fwAVG=1.71
sdW=383.7
fwW=1.75
sdS=404.4
fwS=1.59
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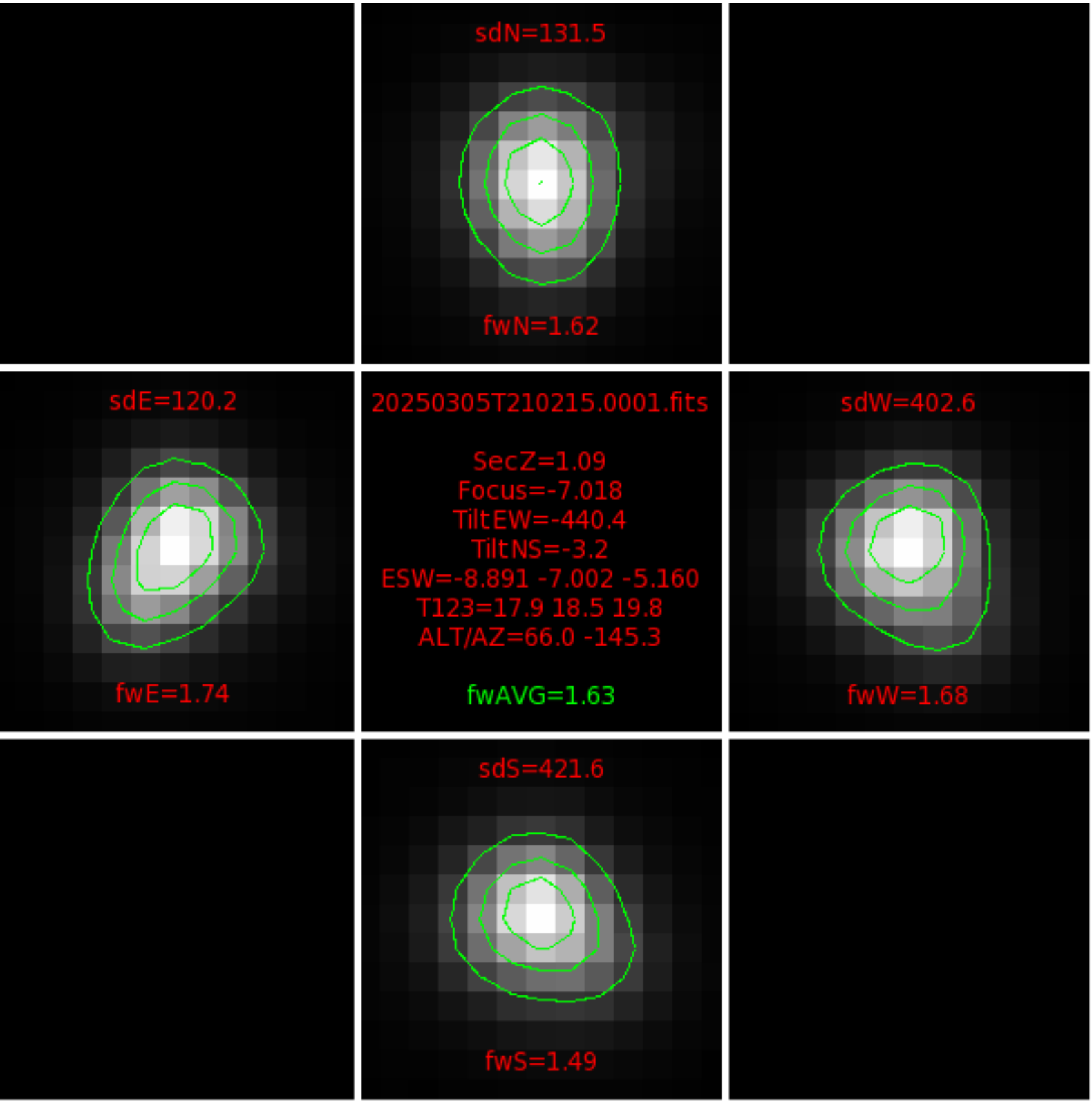
sdN=131.5
fwN=1.62
sdE=120.2
fwE=1.74
20250305T210215.0001.fits
SecZ=1.09
Focus=-7.018
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.891 -7.002 -5.160
T123=17.9 18.5 19.8
ALT/AZ=66.0 -145.3
fwAVG=1.63
sdW=402.6
fwW=1.68
sdS=421.6
fwS=1.49
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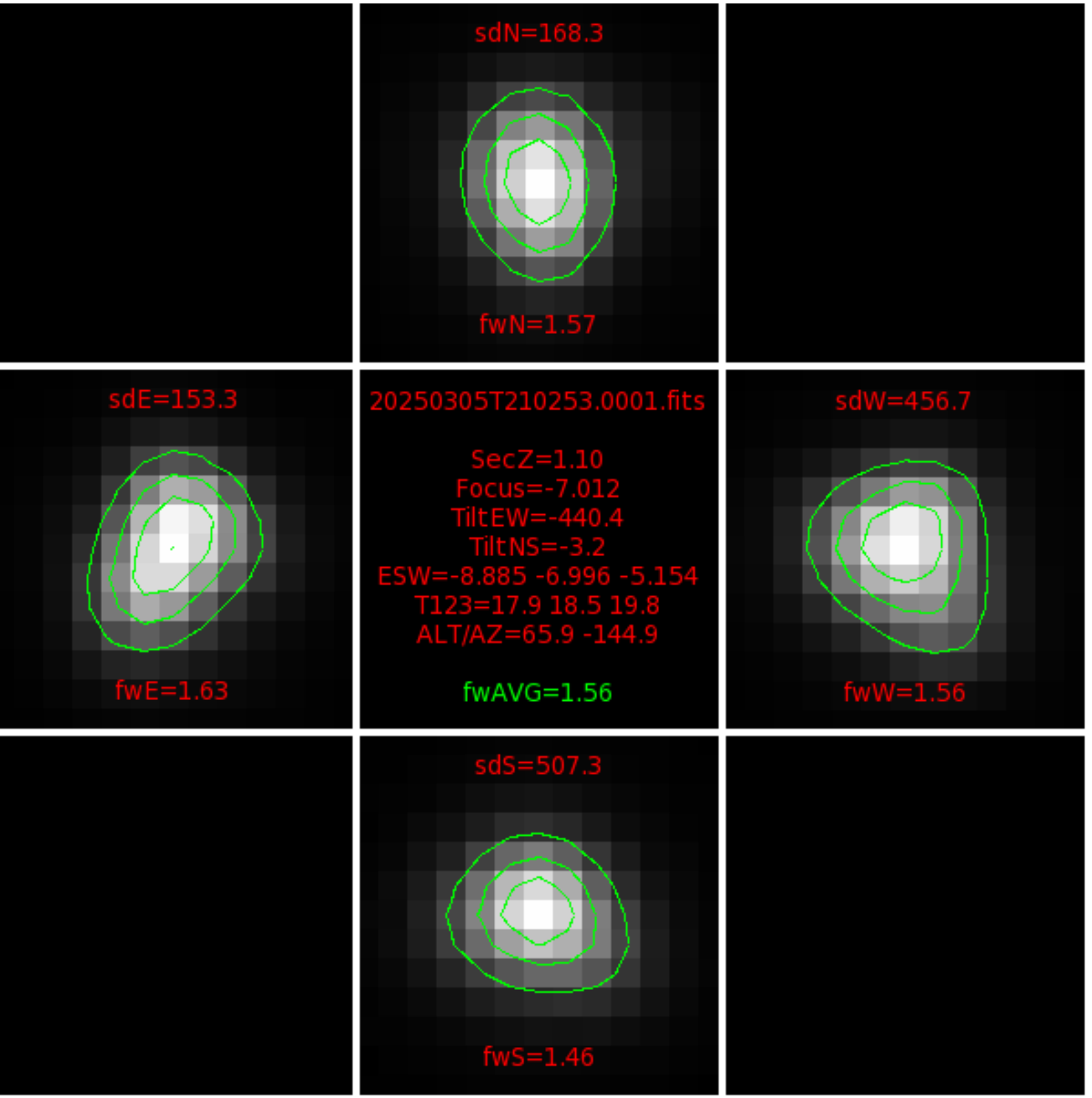
sdN=168.3
fwN=1.57
sdE=153.3
fwE=1.63
20250305T210253.0001.fits
SecZ=1.10
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.9 18.5 19.8
ALT/AZ=65.9 -144.9
fwAVG=1.56
sdW=456.7
fwW=1.56
sdS=507.3
fwS=1.46
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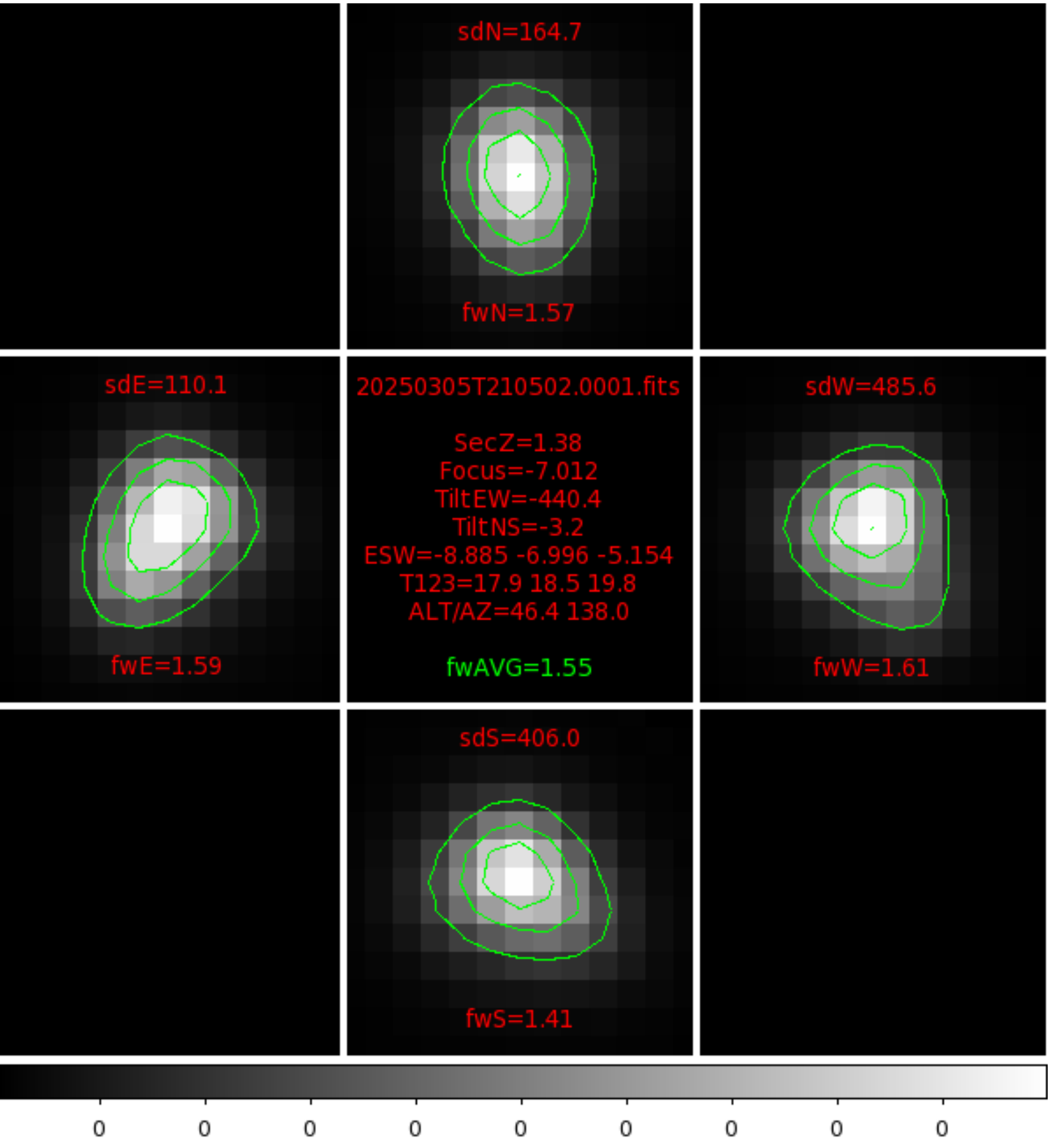
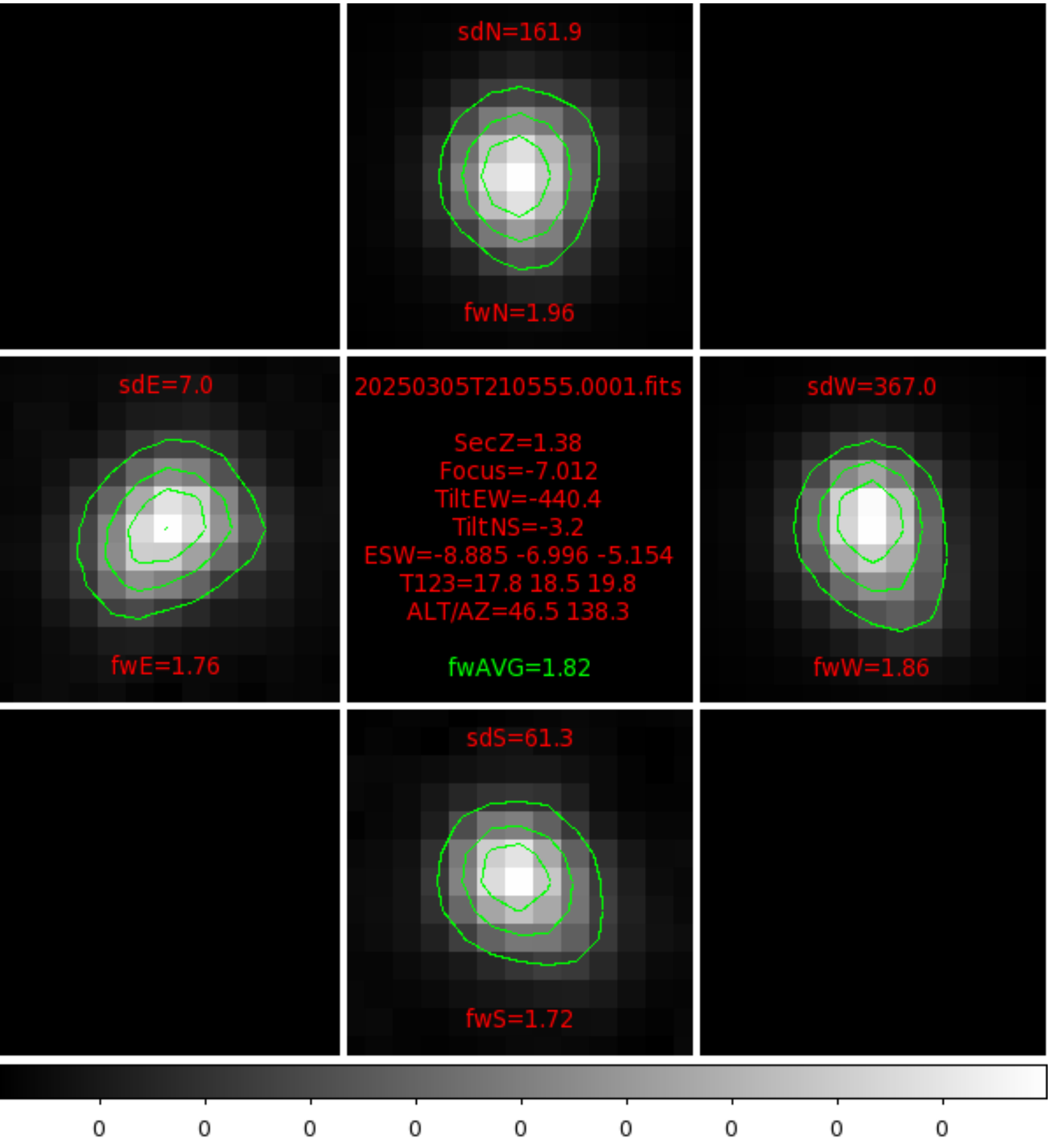

sdN=164.7
fwN=1.57
sdE=110.1
fwE=1.59
20250305T210502.0001.fits
SecZ=1.38
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.9 18.5 19.8
ALT/AZ=46.4 138.0
fwAVG=1.55
sdW=485.6
fwW=1.61
sdS=406.0
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=161.9
fwN=1.96
sdE=7.0
fwE=1.76
20250305T210555.0001.fits
SecZ=1.38
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.8 18.5 19.8
ALT/AZ=46.5 138.3
fwAVG=1.82
sdW=367.0
fwW=1.86
sdS=61.3
fwS=1.72
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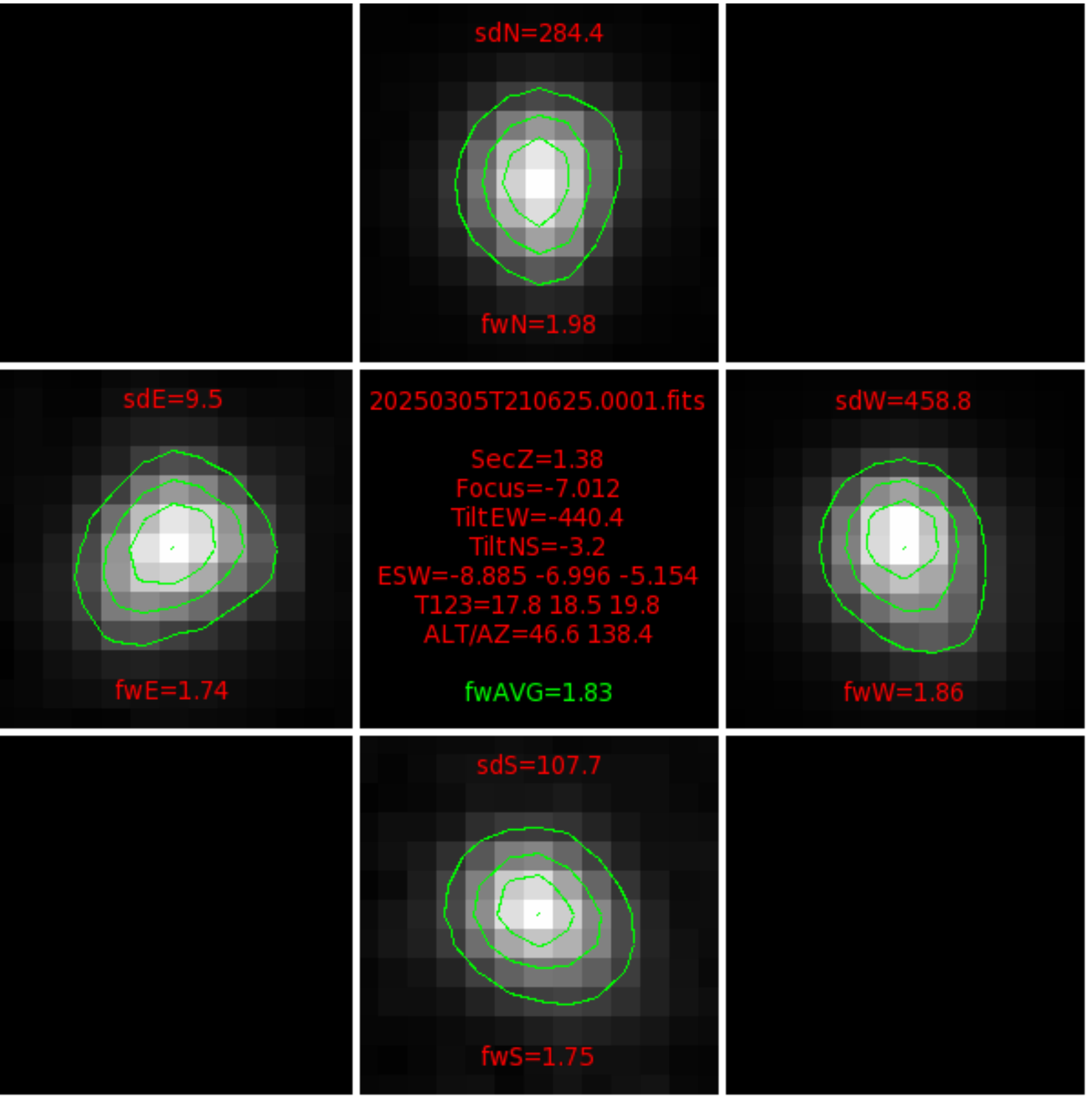
sdN=284.4
fwN=1.98
sdE=9.5
fwE=1.74
20250305T210625.0001.fits
SecZ=1.38
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.8 18.5 19.8
ALT/AZ=46.6 138.4
fwAVG=1.83
sdW=458.8
fwW=1.86
sdS=107.7
fwS=1.75
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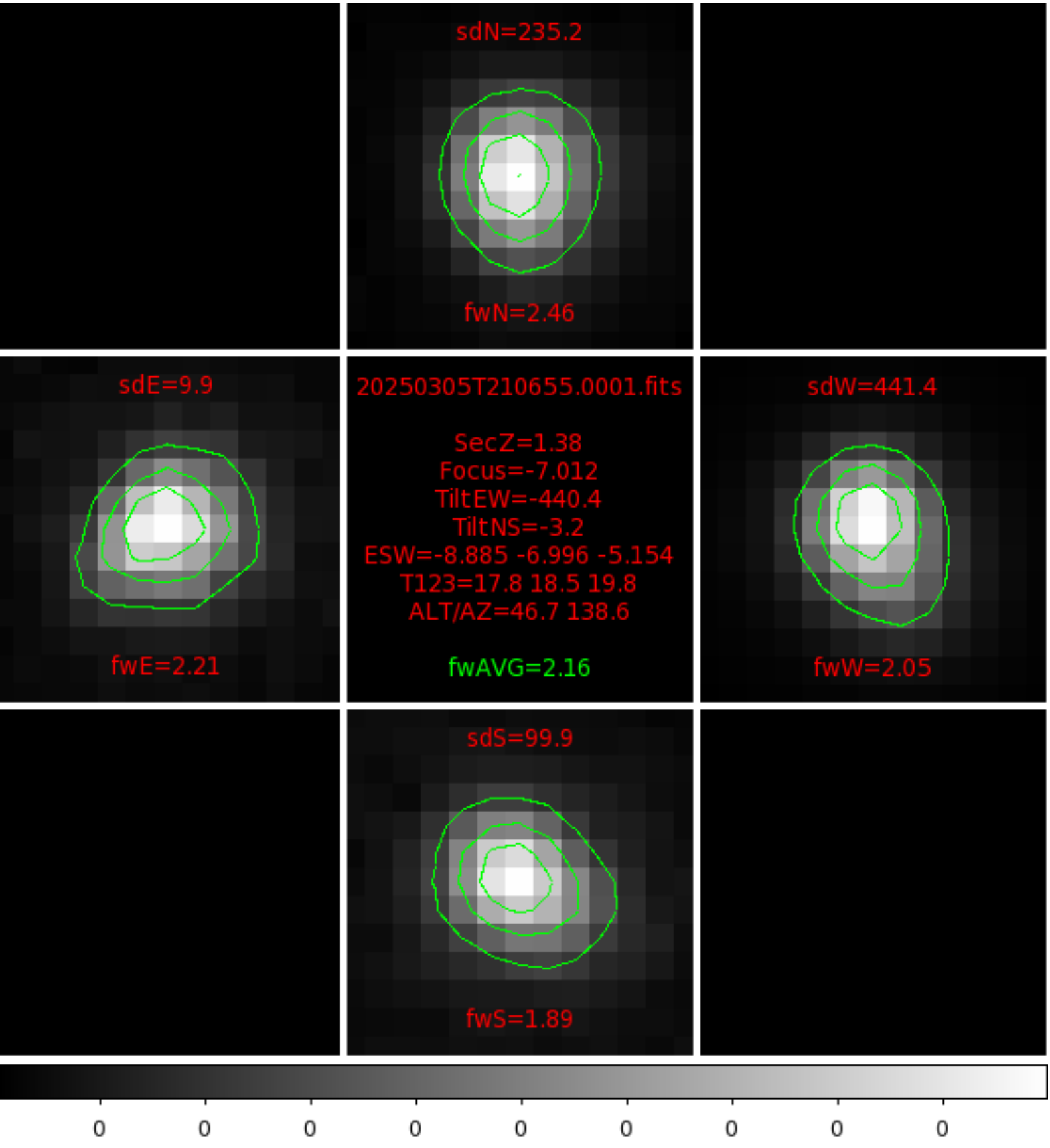
sdN=235.2
fwN=2.46
sdE=9.9
fwE=2.21
20250305T210655.0001.fits
SecZ=1.38
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.8 18.5 19.8
ALT/AZ=46.7 138.6
fwAVG=2.16
sdW=441.4
fwW=2.05
sdS=99.9
fwS=1.89
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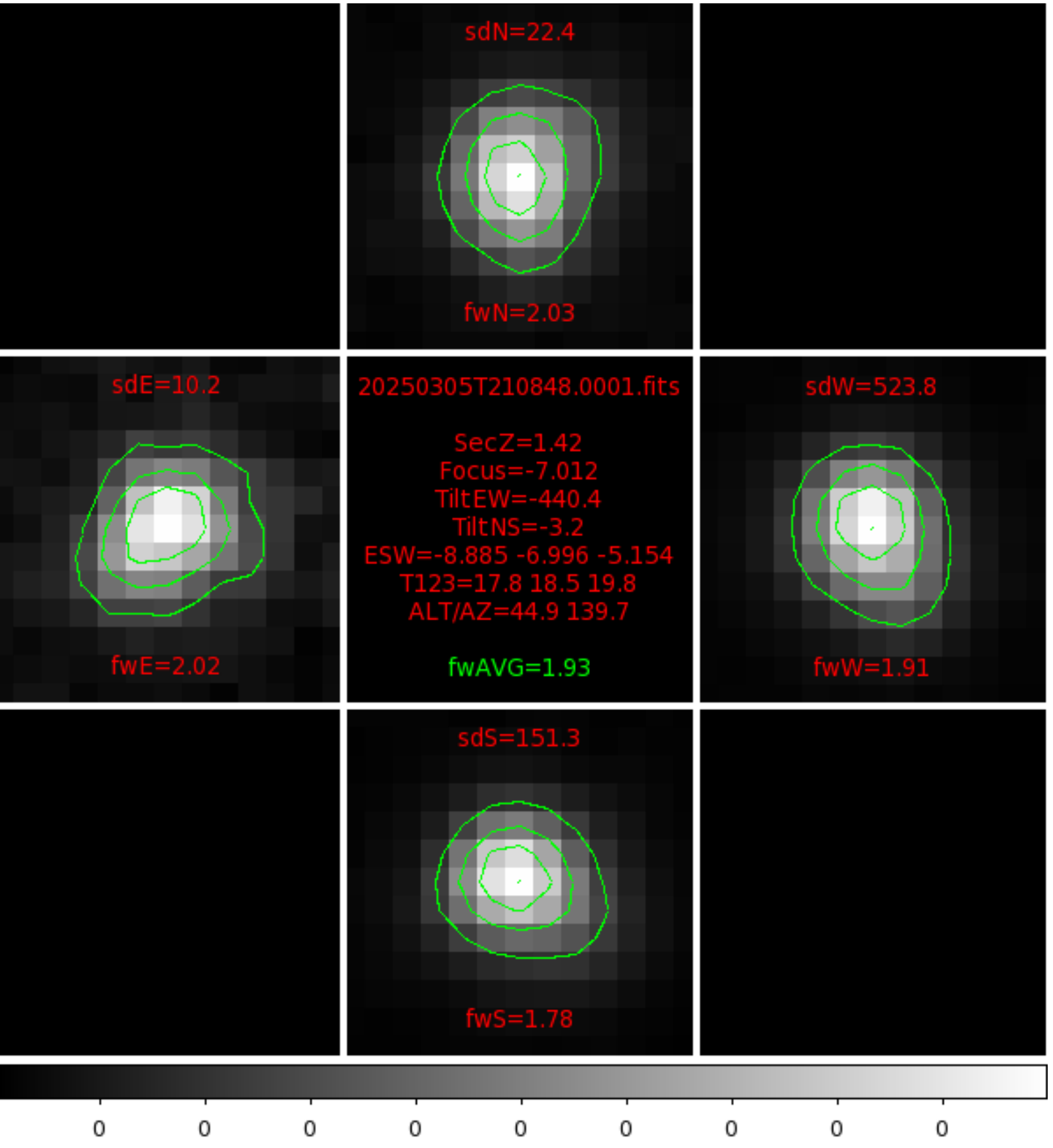
sdN=22.4
fwN=2.03
sdE=10.2
fwE=2.02
20250305T210848.0001.fits
SecZ=1.42
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.8 18.5 19.8
ALT/AZ=44.9 139.7
fwAVG=1.93
sdW=523.8
fwW=1.91
sdS=151.3
fwS=1.78
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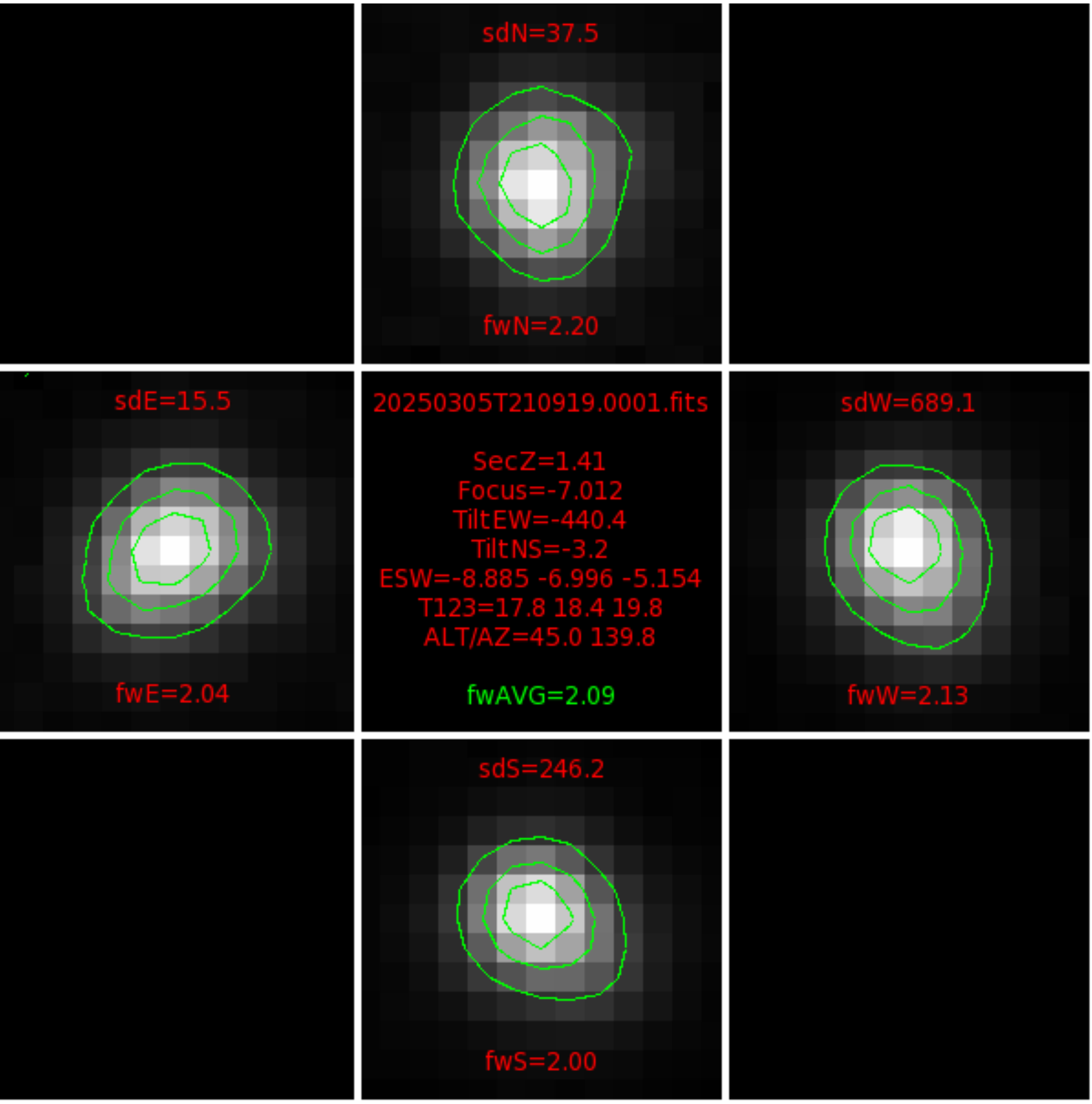
sdN=37.5
fwN=2.20
sdE=15.5
fwE=2.04
20250305T210919.0001.fits
SecZ=1.41
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.8 18.4 19.8
ALT/AZ=45.0 139.8
fwAVG=2.09
sdW=689.1
fwW=2.13
sdS=246.2
fwS=2.00
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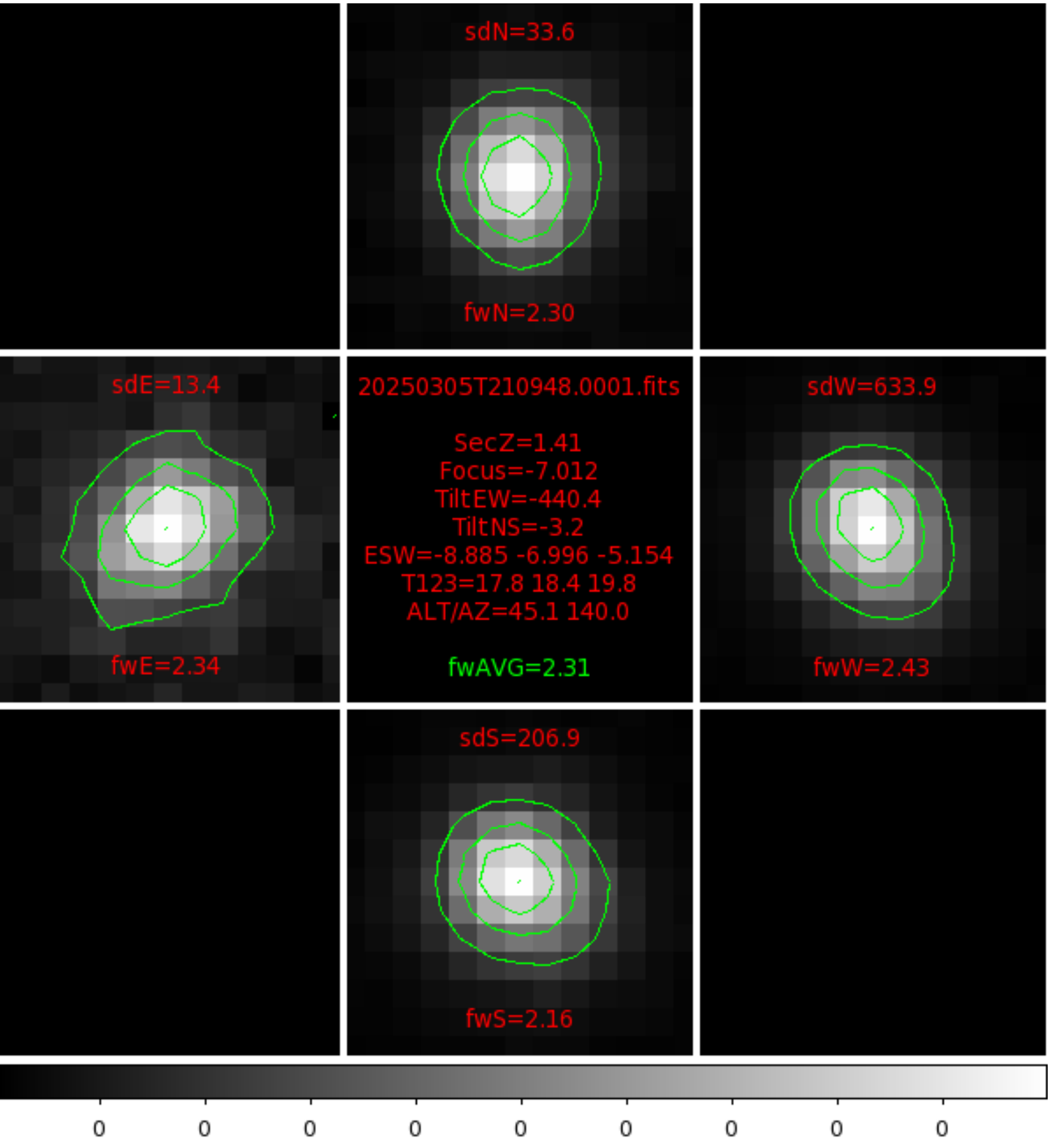
sdN=33.6
fwN=2.30
sdE=13.4
fwE=2.34
20250305T210948.0001.fits
SecZ=1.41
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.8 18.4 19.8
ALT/AZ=45.1 140.0
fwAVG=2.31
sdW=633.9
fwW=2.43
sdS=206.9
fwS=2.16
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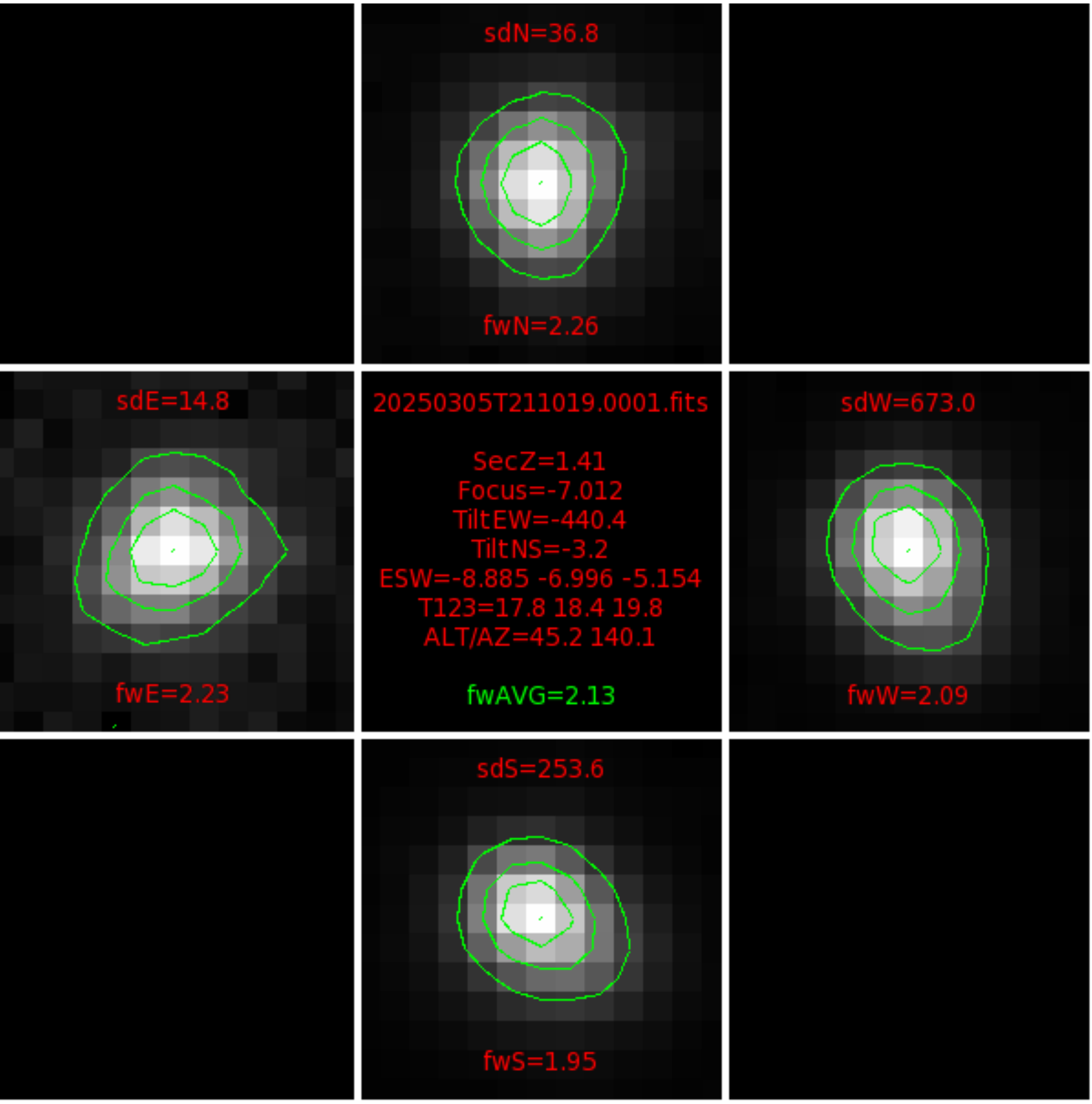
sdN=36.8
fwN=2.26
sdE=14.8
fwE=2.23
20250305T211019.0001.fits
SecZ=1.41
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=17.8 18.4 19.8
ALT/AZ=45.2 140.1
fwAVG=2.13
sdW=673.0
fwW=2.09
sdS=253.6
fwS=1.95
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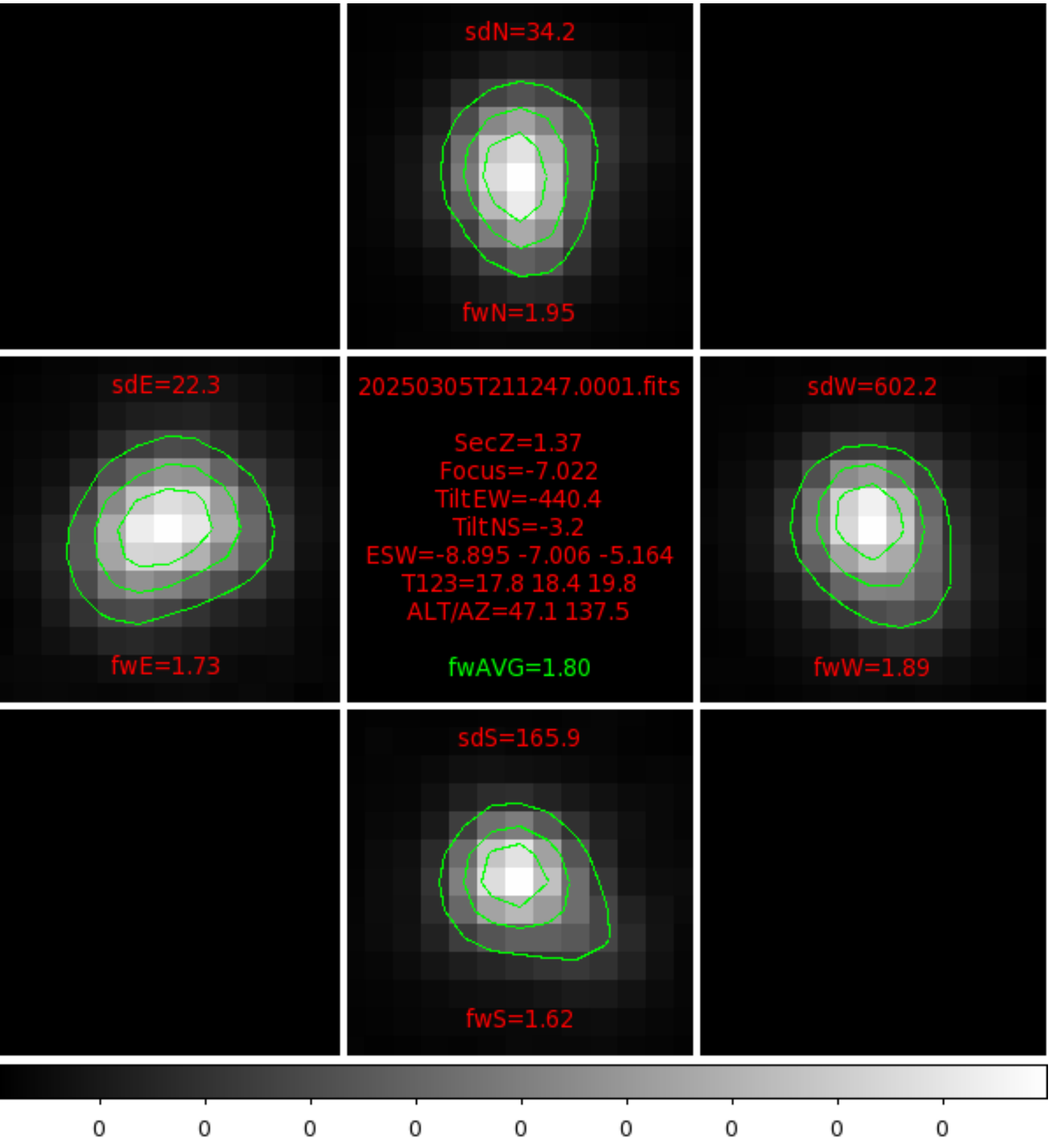
sdN=34.2
fwN=1.95
sdE=22.3
fwE=1.73
20250305T211247.0001.fits
SecZ=1.37
Focus=-7.022
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.895 -7.006 -5.164
T123=17.8 18.4 19.8
ALT/AZ=47.1 137.5
fwAVG=1.80
sdW=602.2
fwW=1.89
sdS=165.9
fwS=1.62
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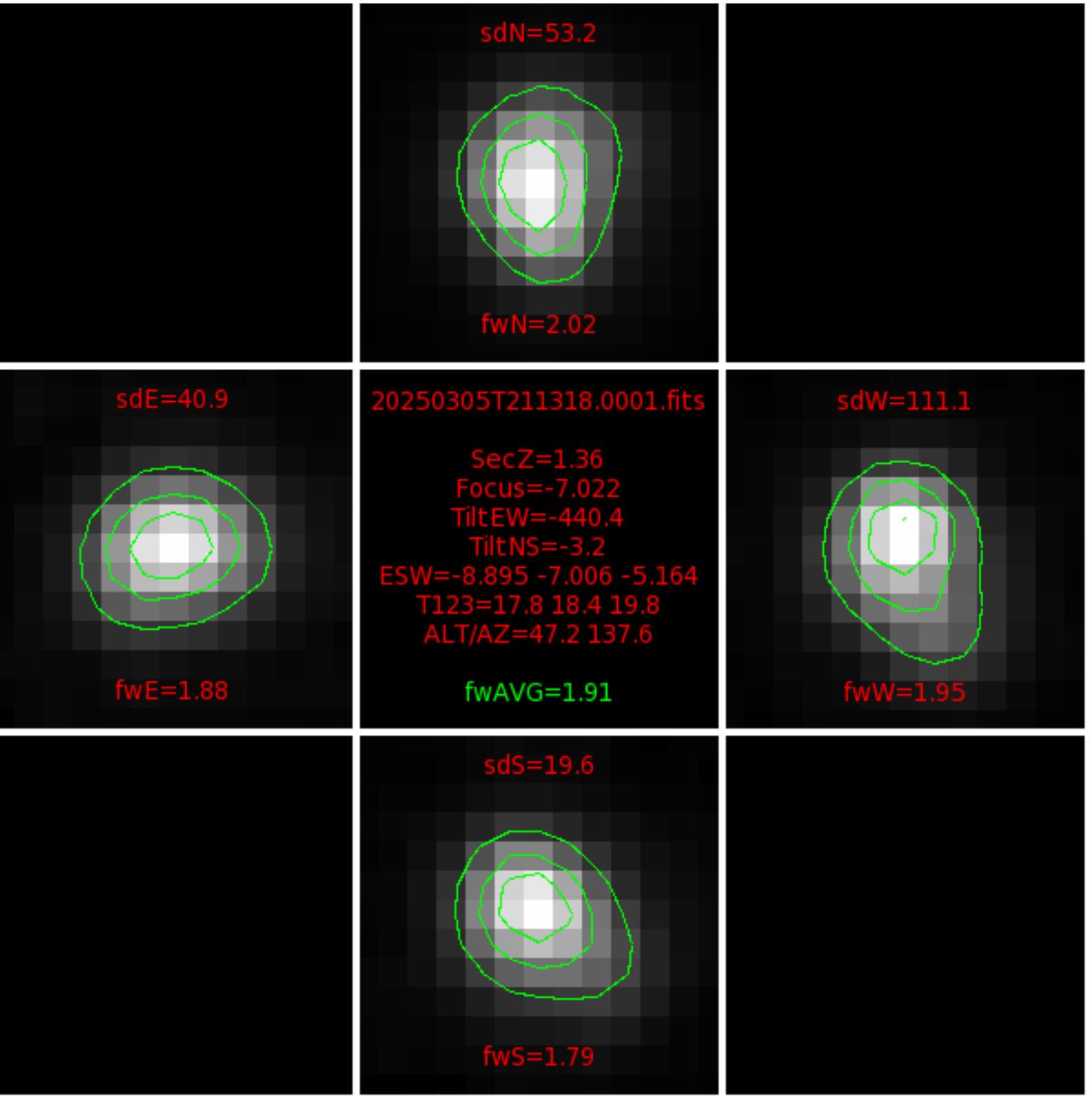
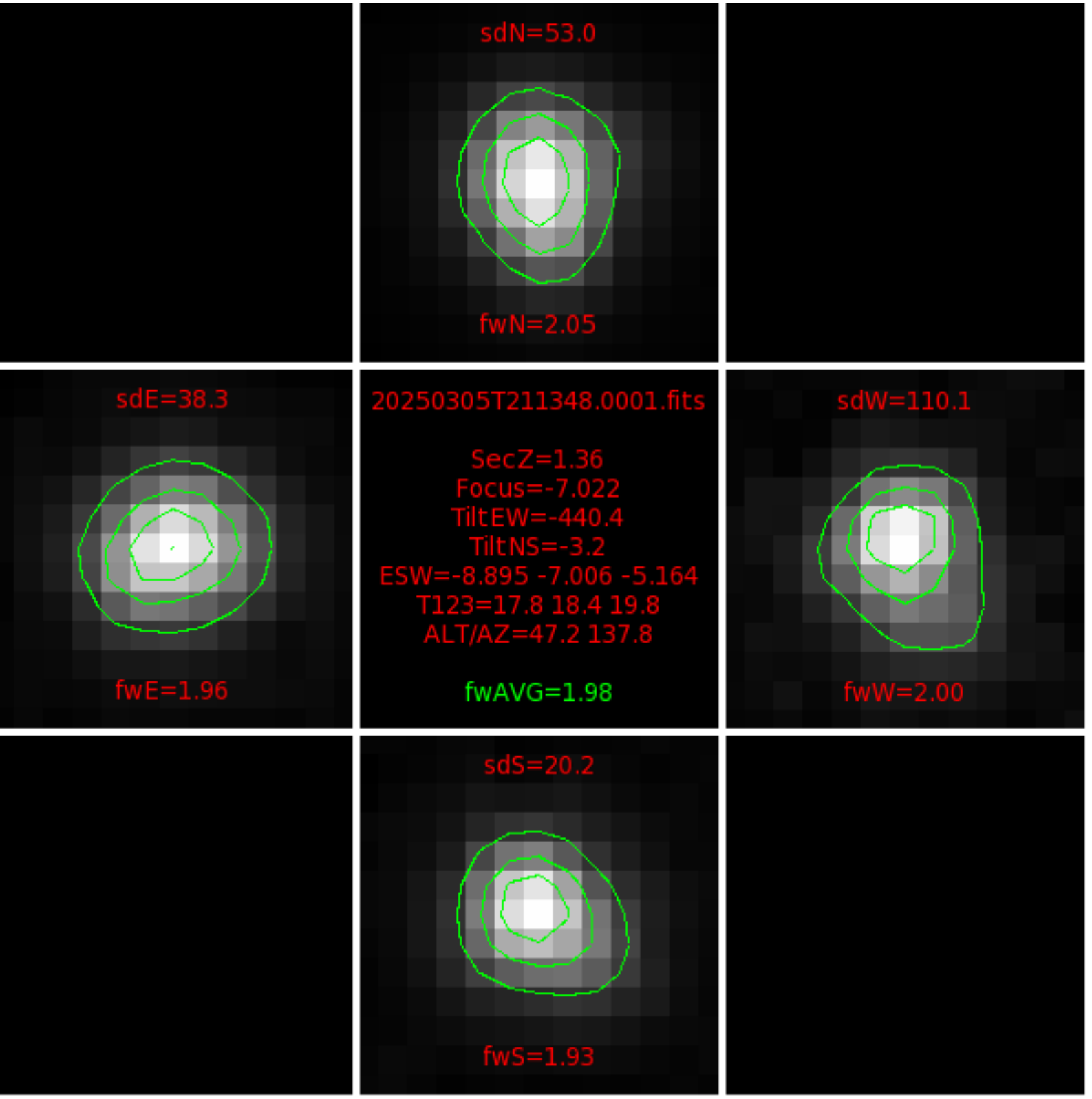
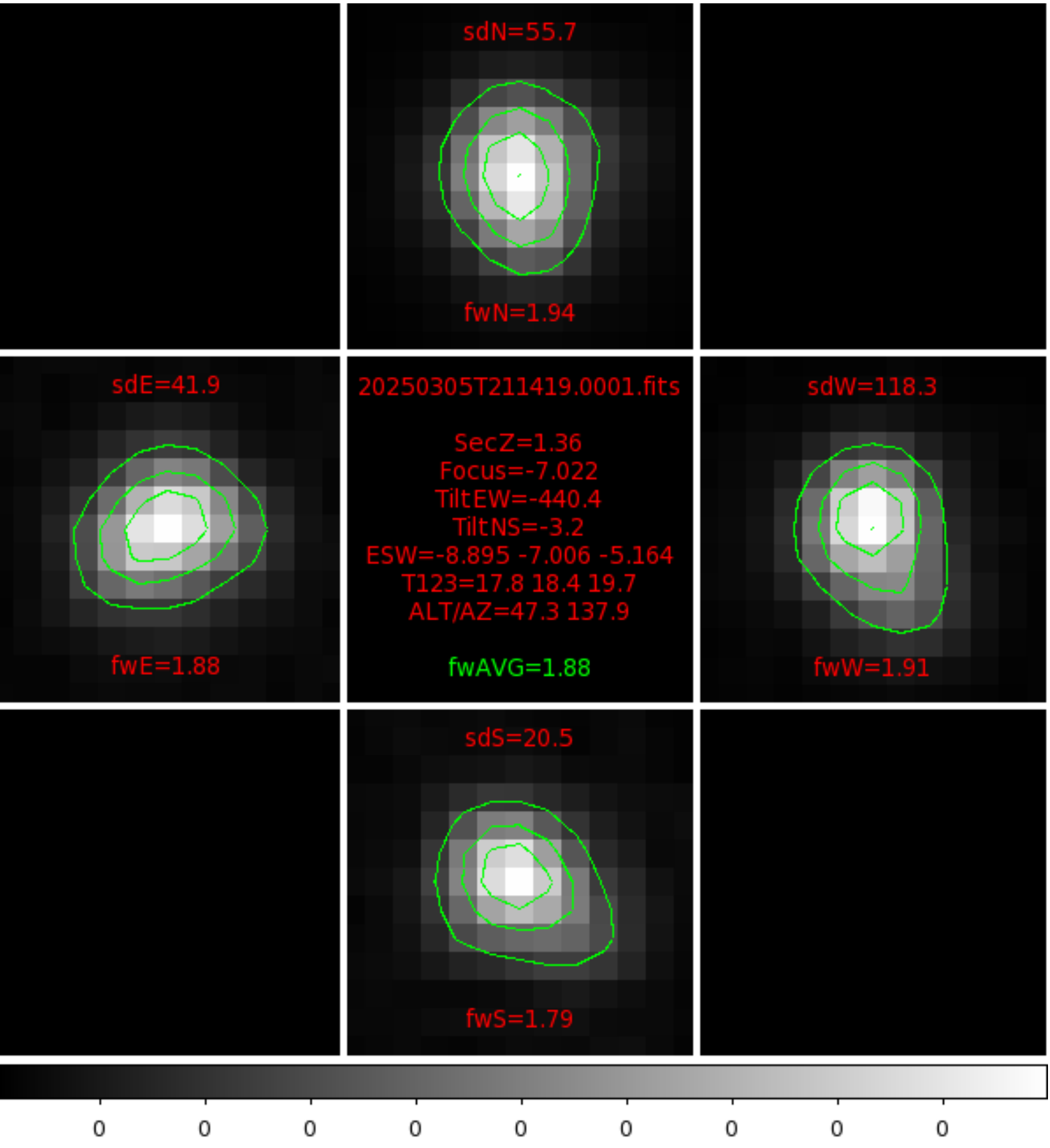
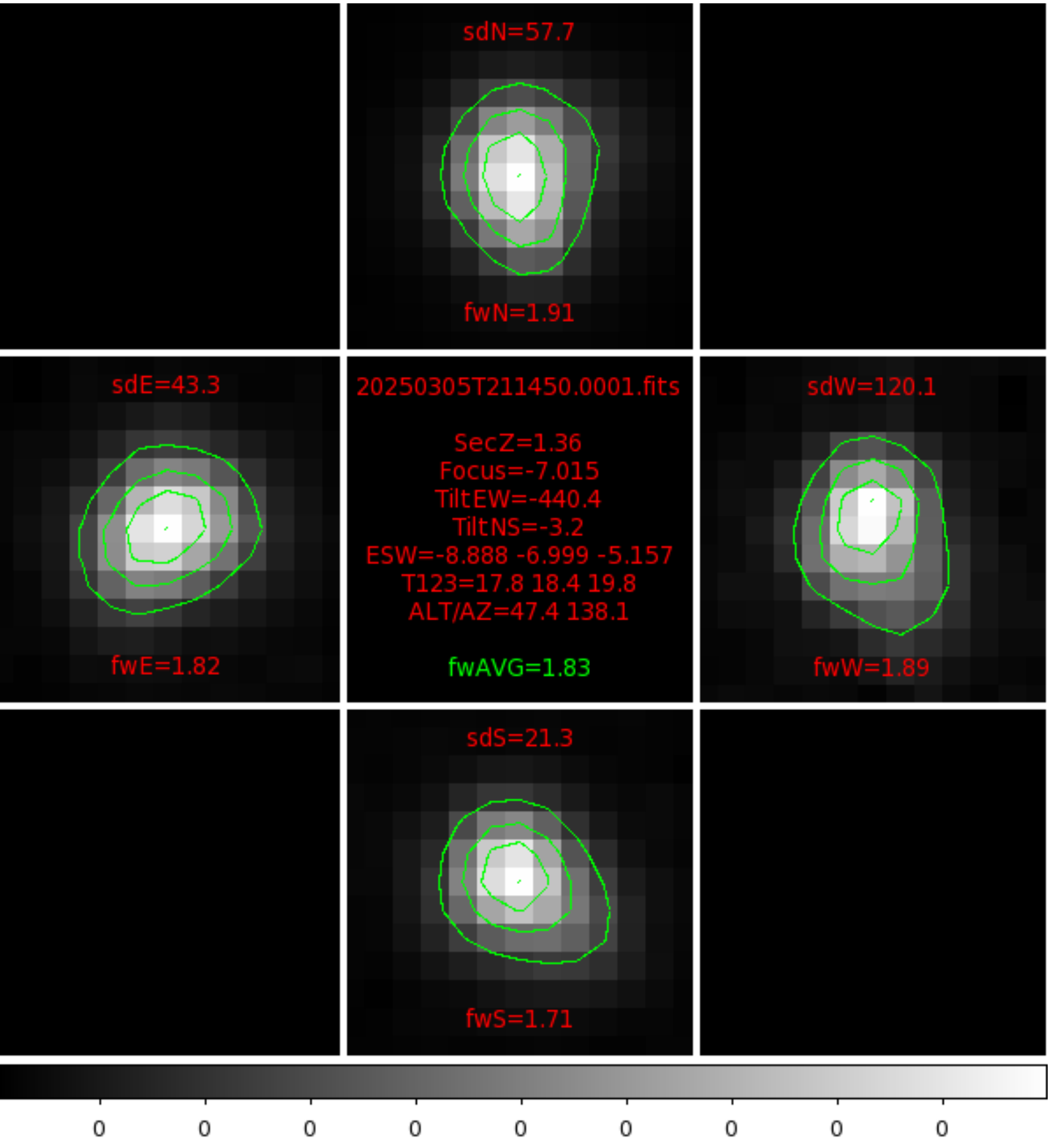
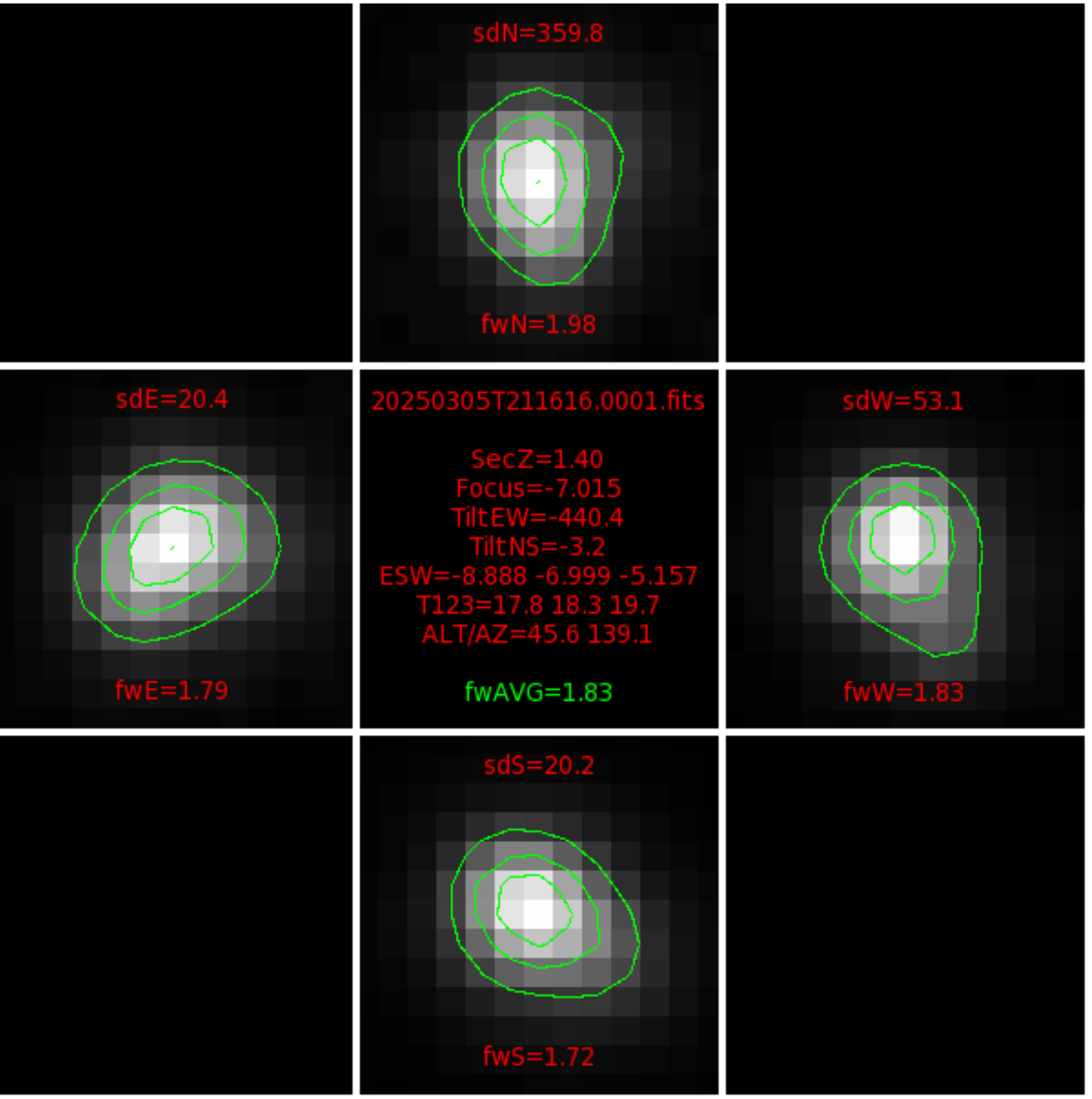

sdN=53.2
fwN=2.02
sdE=40.9
fwE=1.88
20250305T211318.0001.fits
SecZ=1.36
Focus=-7.022
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.895 -7.006 -5.164
T123=17.8 18.4 19.8
ALT/AZ=47.2 137.6
fwAVG=1.91
sdW=111.1
fwW=1.95
sdS=19.6
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=53.0
fwN=2.05
sdE=38.3
fwE=1.96
20250305T211348.0001.fits
SecZ=1.36
Focus=-7.022
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.895 -7.006 -5.164
T123=17.8 18.4 19.8
ALT/AZ=47.2 137.8
fwAVG=1.98
sdW=110.1
fwW=2.00
sdS=20.2
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=55.7
fwN=1.94
sdE=41.9
fwE=1.88
20250305T211419.0001.fits
SecZ=1.36
Focus=-7.022
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.895 -7.006 -5.164
T123=17.8 18.4 19.7
ALT/AZ=47.3 137.9
fwAVG=1.88
sdW=118.3
fwW=1.91
sdS=20.5
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=57.7
fwN=1.91
sdE=43.3
fwE=1.82
20250305T211450.0001.fits
SecZ=1.36
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.4 19.8
ALT/AZ=47.4 138.1
fwAVG=1.83
sdW=120.1
fwW=1.89
sdS=21.3
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=359.8
fwN=1.98
sdE=20.4
fwE=1.79
20250305T211616.0001.fits
SecZ=1.40
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.7
ALT/AZ=45.6 139.1
fwAVG=1.83
sdW=53.1
fwW=1.83
sdS=20.2
fwS=1.72
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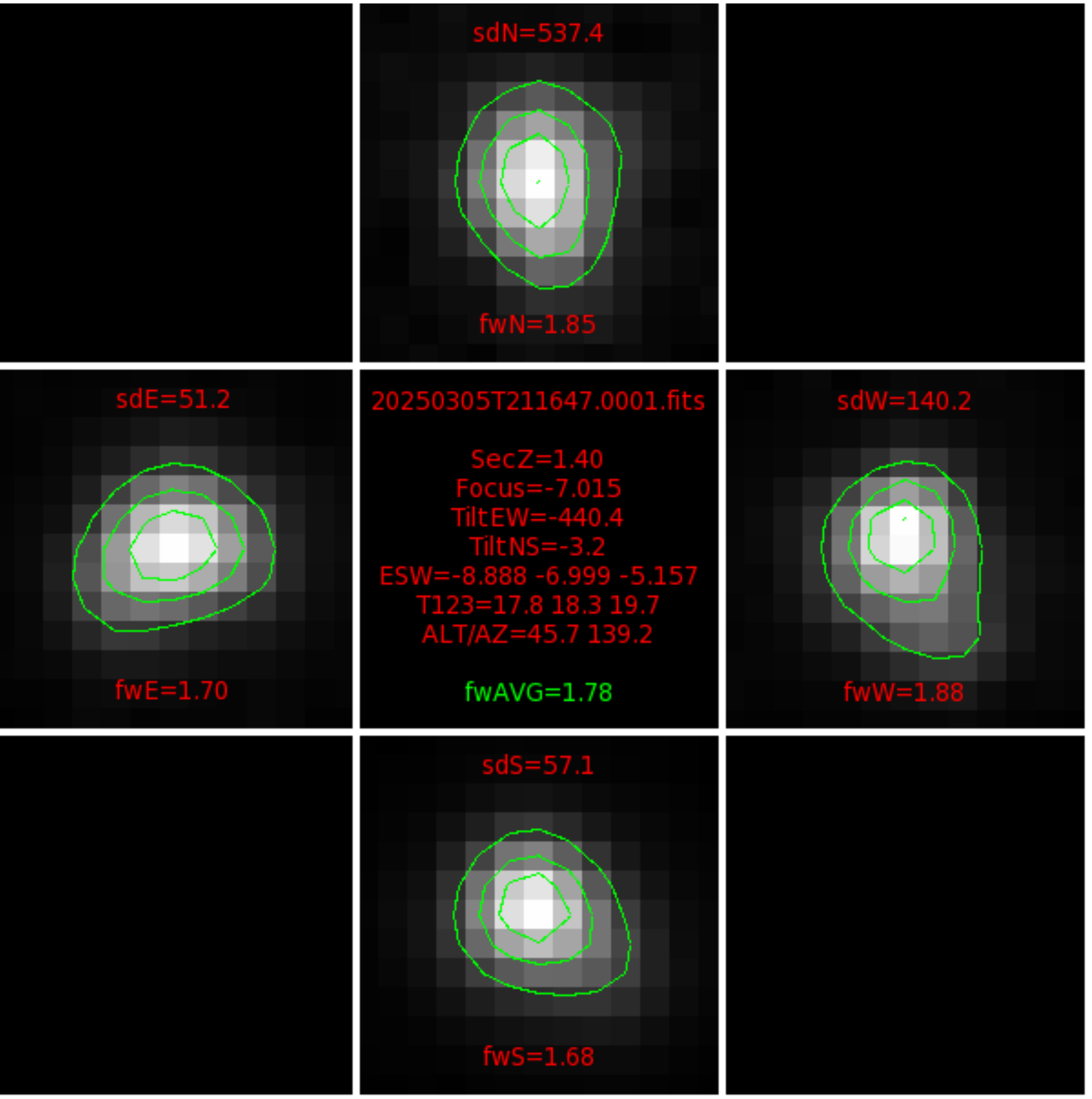
sdN=537.4
fwN=1.85
sdE=51.2
fwE=1.70
20250305T211647.0001.fits
SecZ=1.40
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.7
ALT/AZ=45.7 139.2
fwAVG=1.78
sdW=140.2
fwW=1.88
sdS=57.1
fwS=1.68
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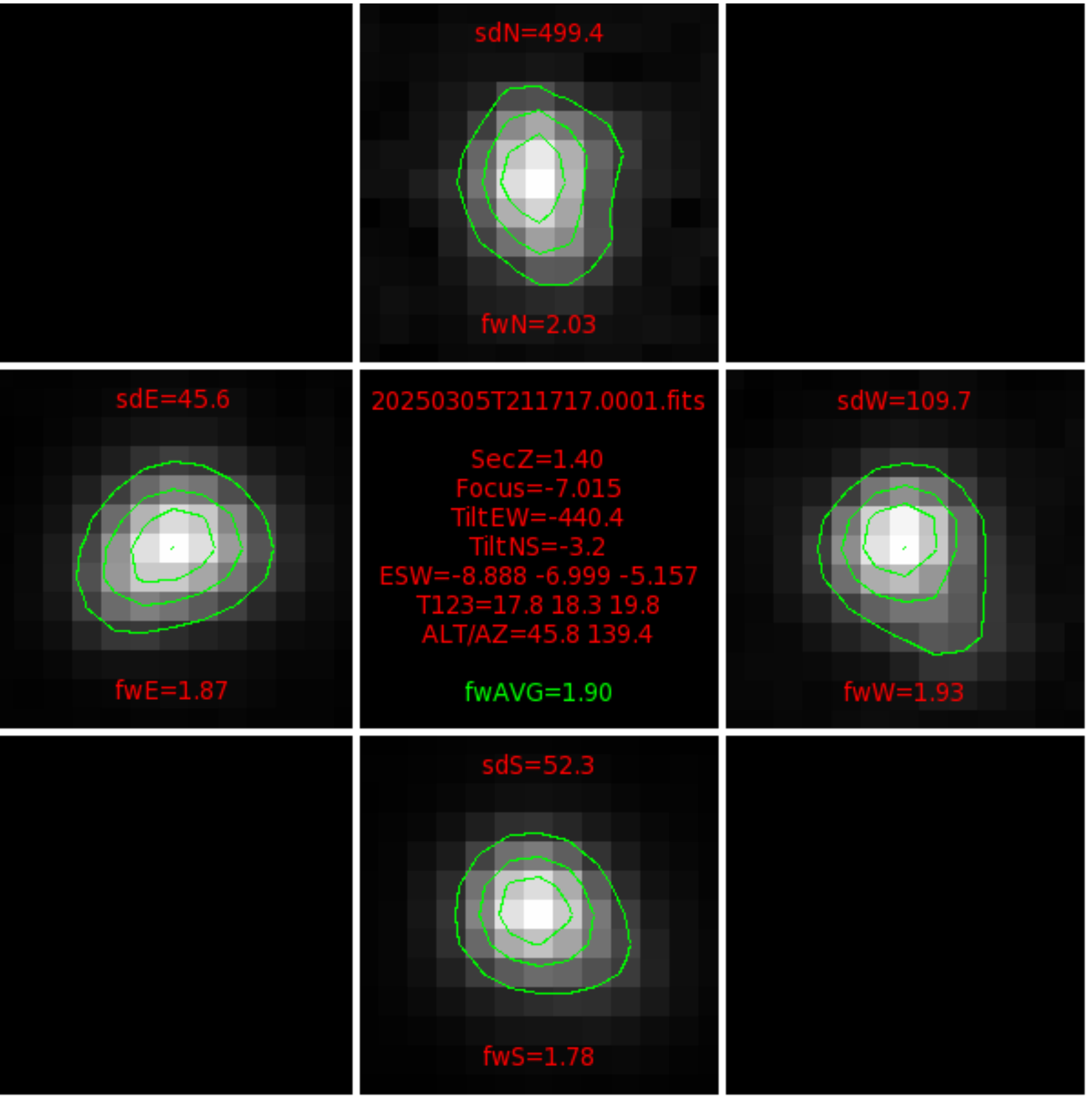
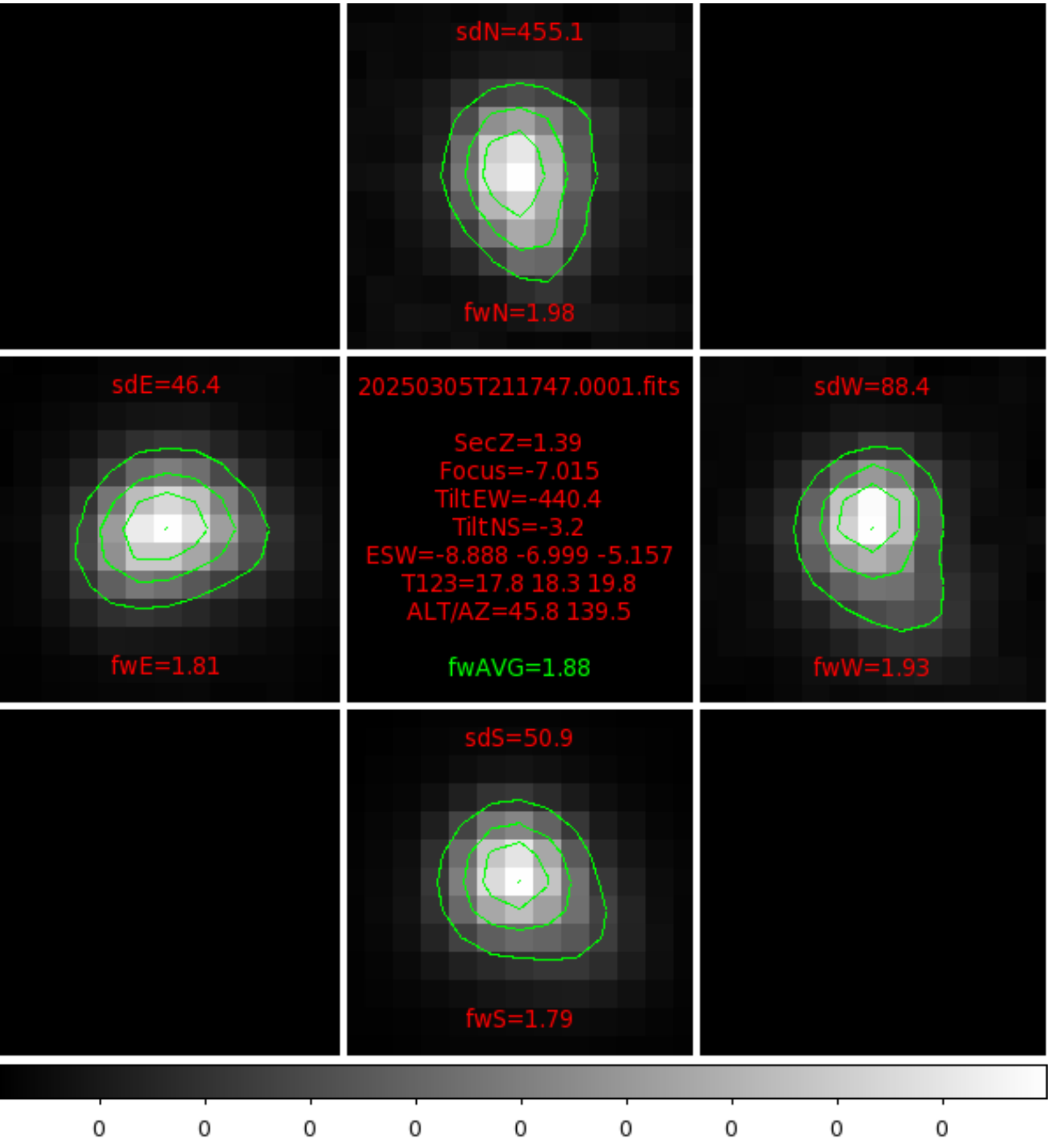
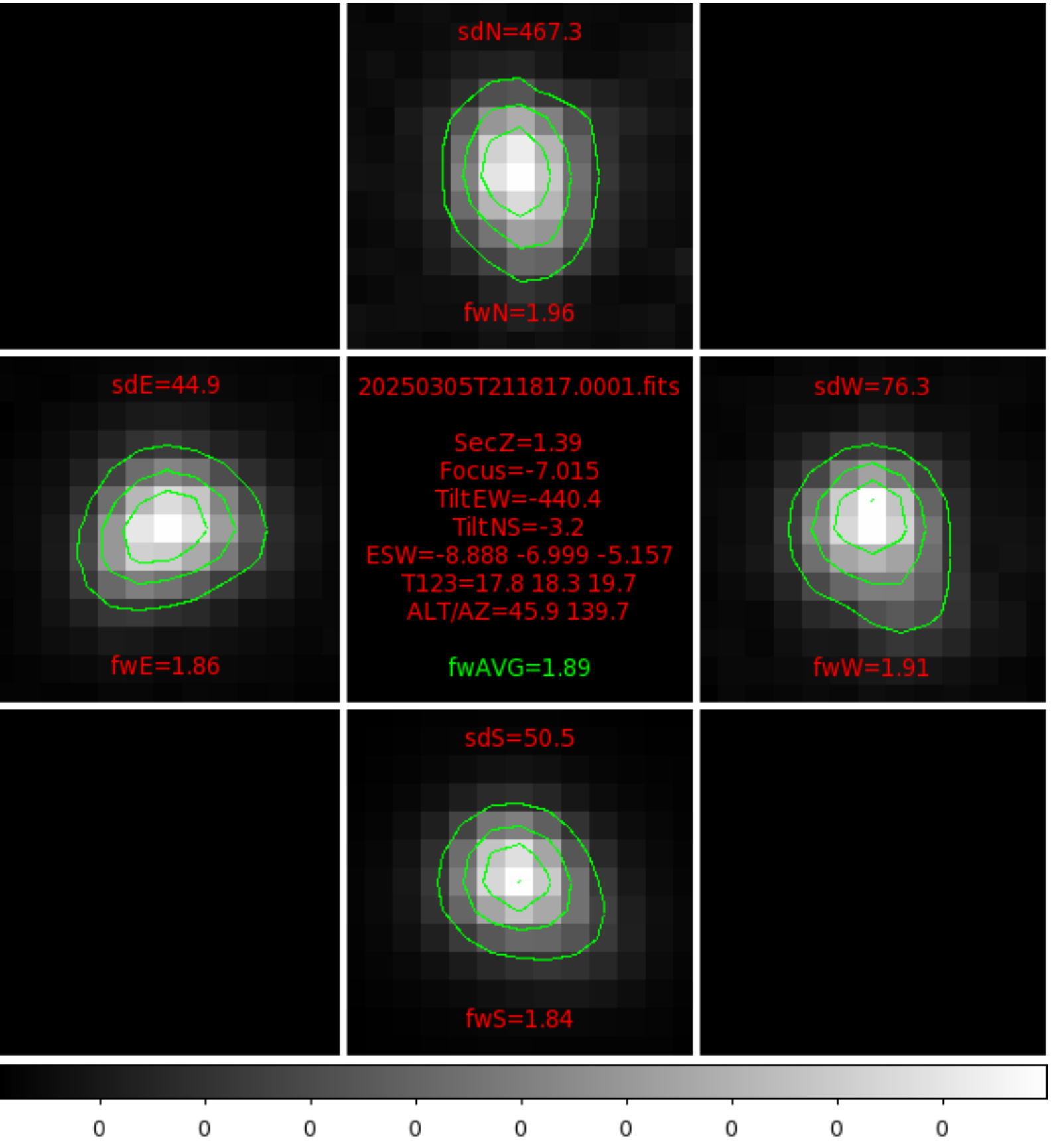
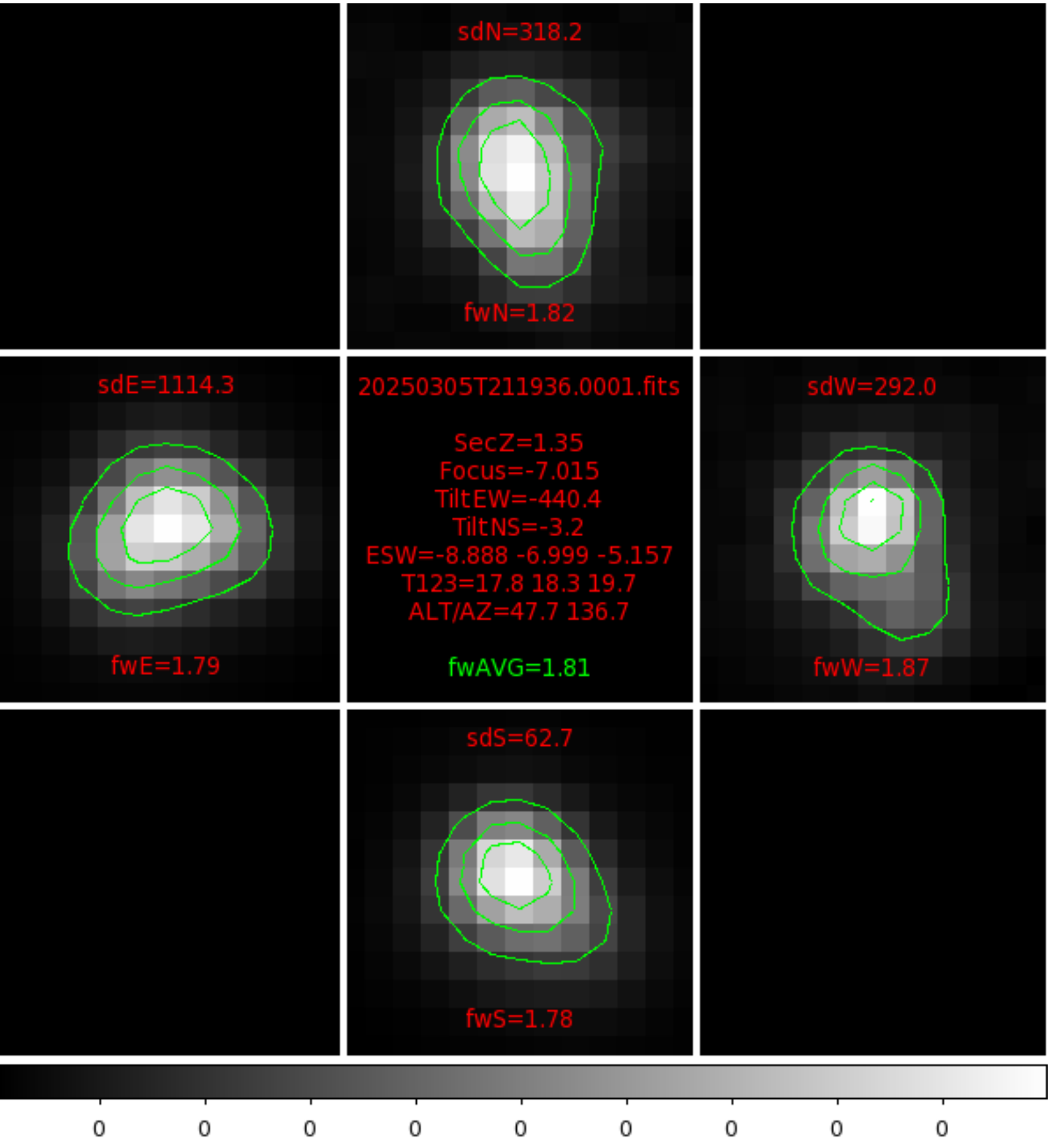

sdN=499.4
fwN=2.03
sdE=45.6
fwE=1.87
20250305T211717.0001.fits
SecZ=1.40
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.8
ALT/AZ=45.8 139.4
fwAVG=1.90
sdW=109.7
fwW=1.93
sdS=52.3
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=455.1
fwN=1.98
sdE=46.4
fwE=1.81
20250305T211747.0001.fits
SecZ=1.39
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.8
ALT/AZ=45.8 139.5
fwAVG=1.88
sdW=88.4
fwW=1.93
sdS=50.9
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=467.3
fwN=1.96
sdE=44.9
fwE=1.86
20250305T211817.0001.fits
SecZ=1.39
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.7
ALT/AZ=45.9 139.7
fwAVG=1.89
sdW=76.3
fwW=1.91
sdS=50.5
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=318.2
fwN=1.82
sdE=1114.3
fwE=1.79
20250305T211936.0001.fits
SecZ=1.35
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.7
ALT/AZ=47.7 136.7
fwAVG=1.81
sdW=292.0
fwW=1.87
sdS=62.7
fwS=1.78
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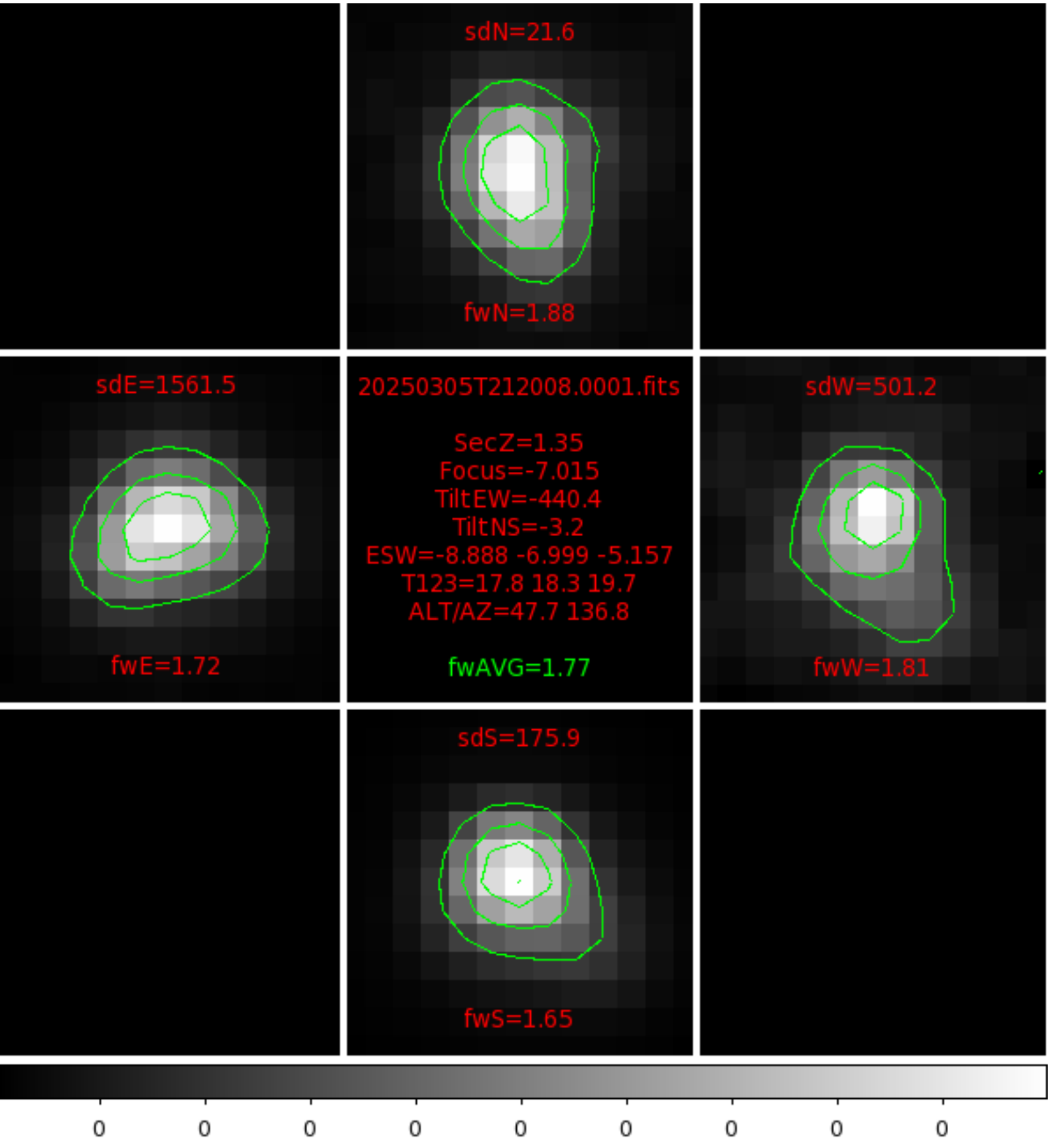
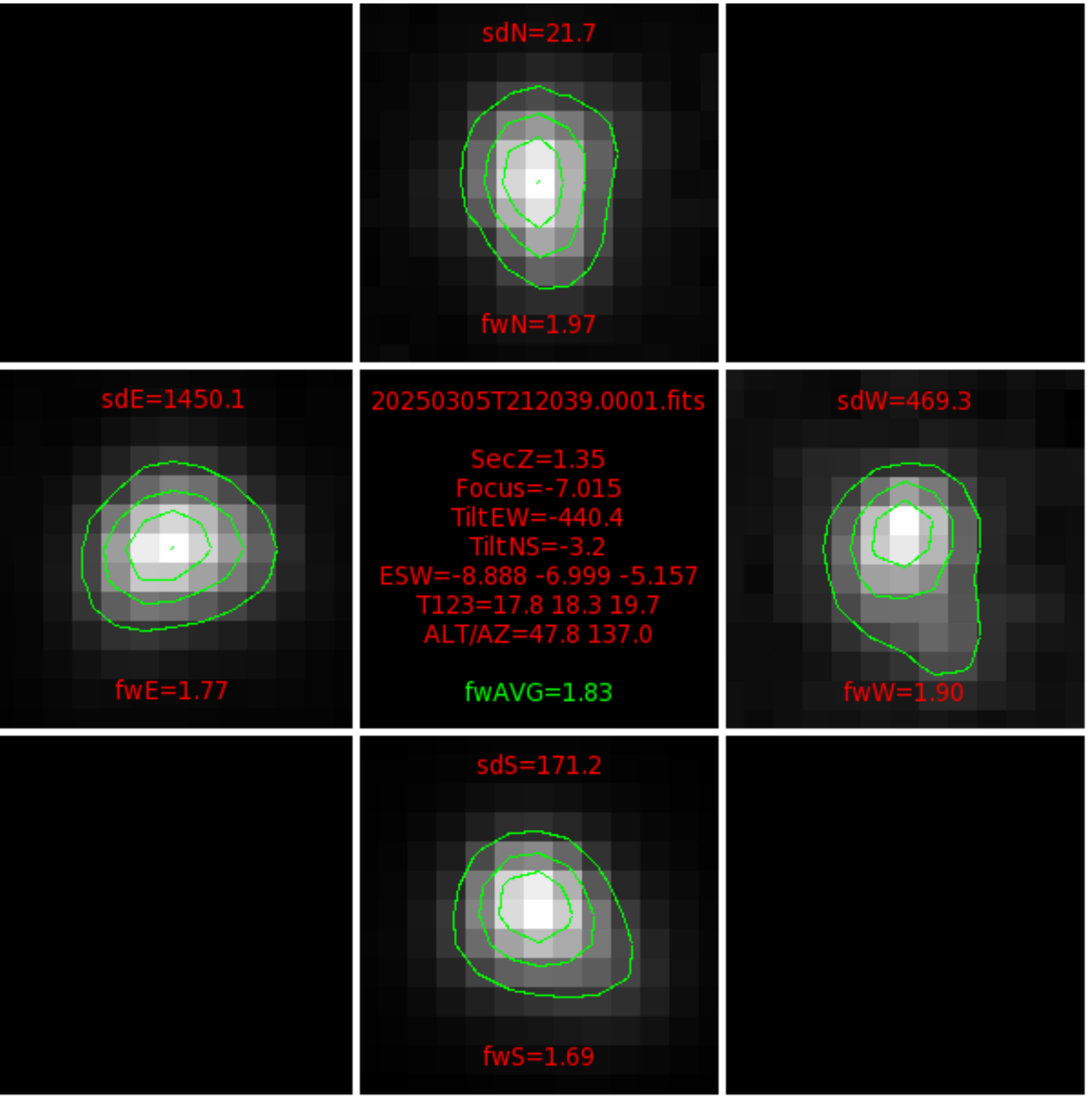

sdN=21.6
fwN=1.88
sdE=1561.5
fwE=1.72
20250305T212008.0001.fits
SecZ=1.35
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.7
ALT/AZ=47.7 136.8
fwAVG=1.77
sdW=501.2
fwW=1.81
sdS=175.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=21.7
fwN=1.97
sdE=1450.1
fwE=1.77
20250305T212039.0001.fits
SecZ=1.35
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.7
ALT/AZ=47.8 137.0
fwAVG=1.83
sdW=469.3
fwW=1.90
sdS=171.2
fwS=1.69
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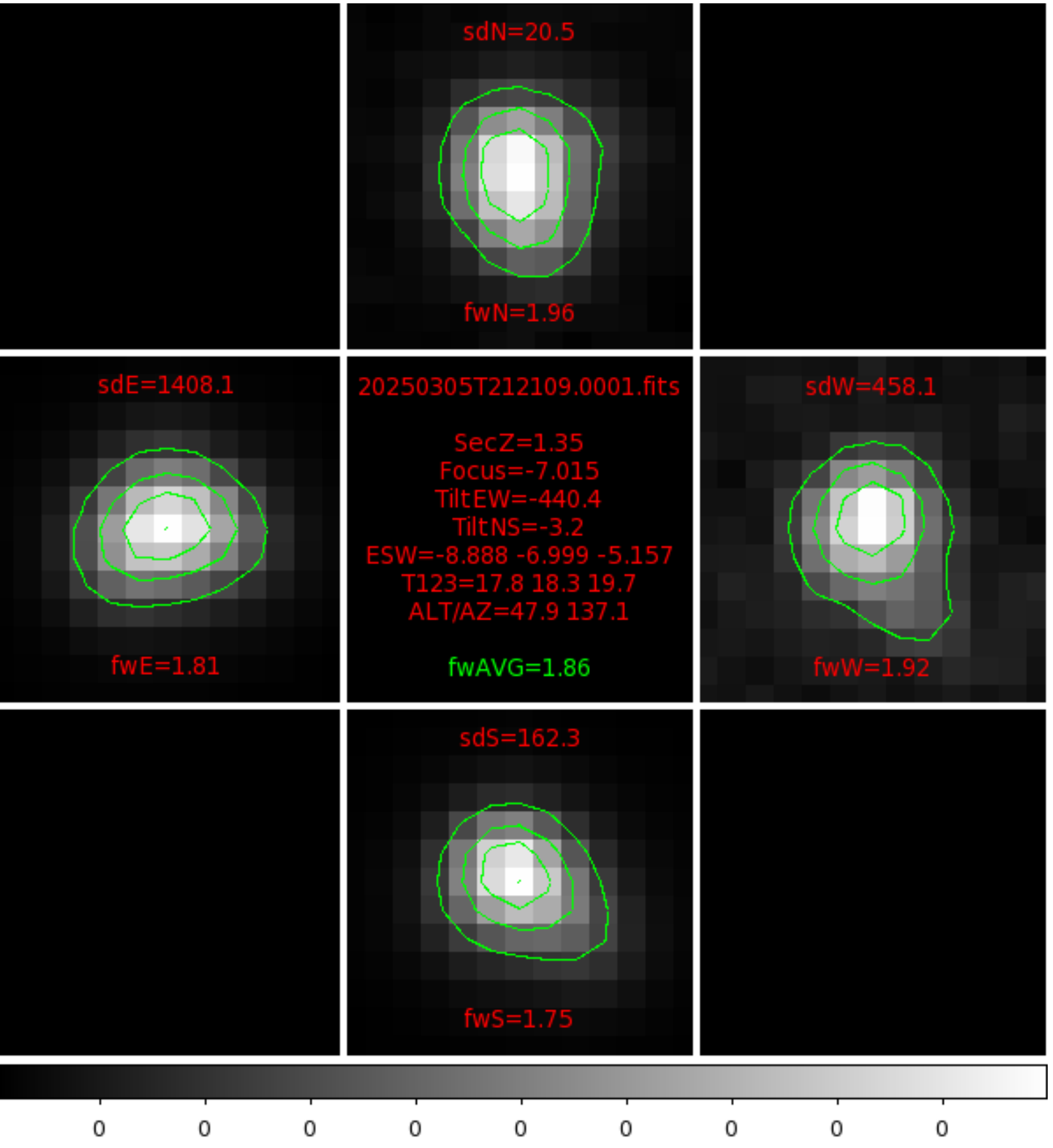
sdN=20.5
fwN=1.96
sdE=1408.1
fwE=1.81
20250305T212109.0001.fits
SecZ=1.35
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.7
ALT/AZ=47.9 137.1
fwAVG=1.86
sdW=458.1
fwW=1.92
sdS=162.3
fwS=1.75
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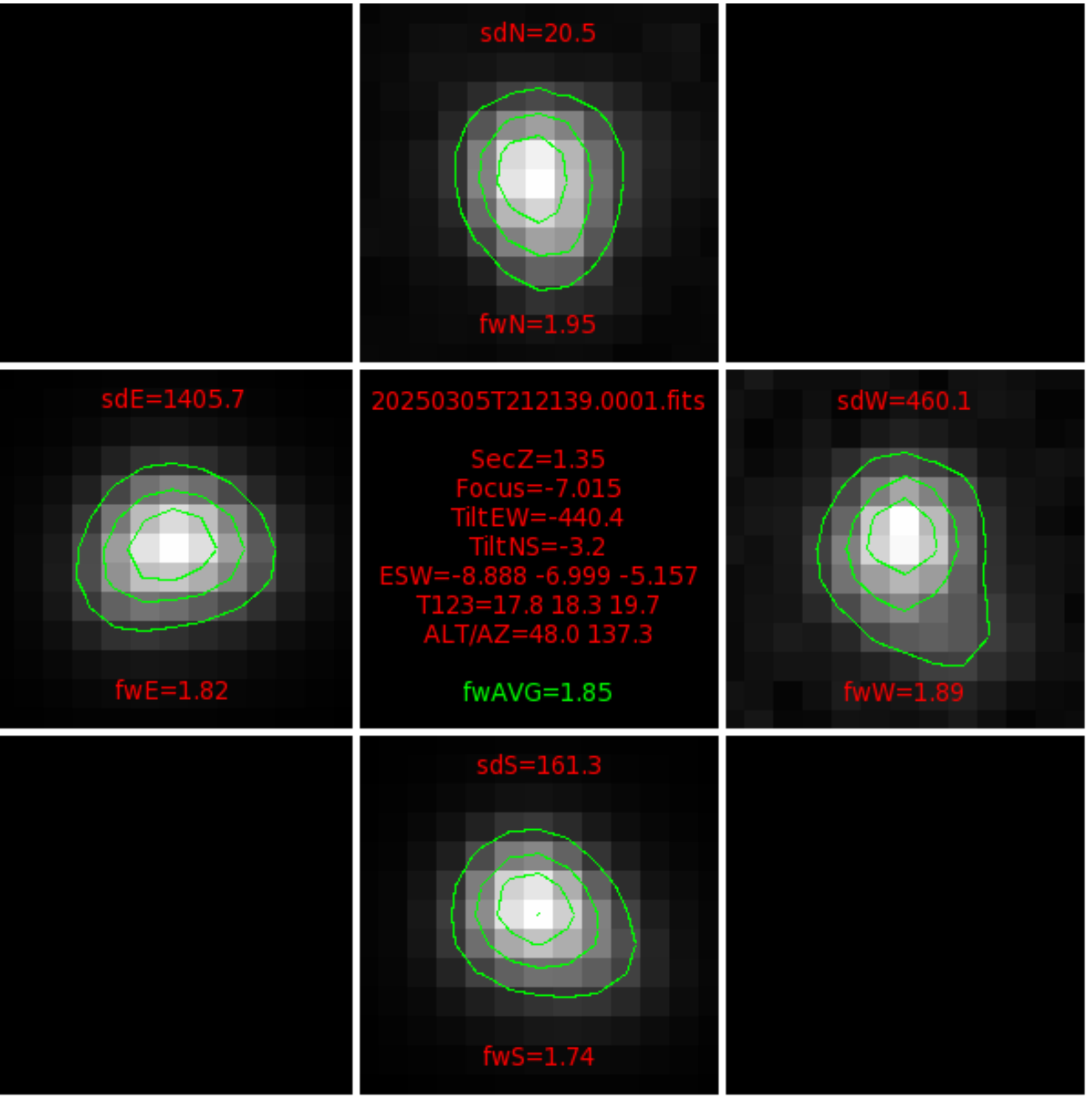
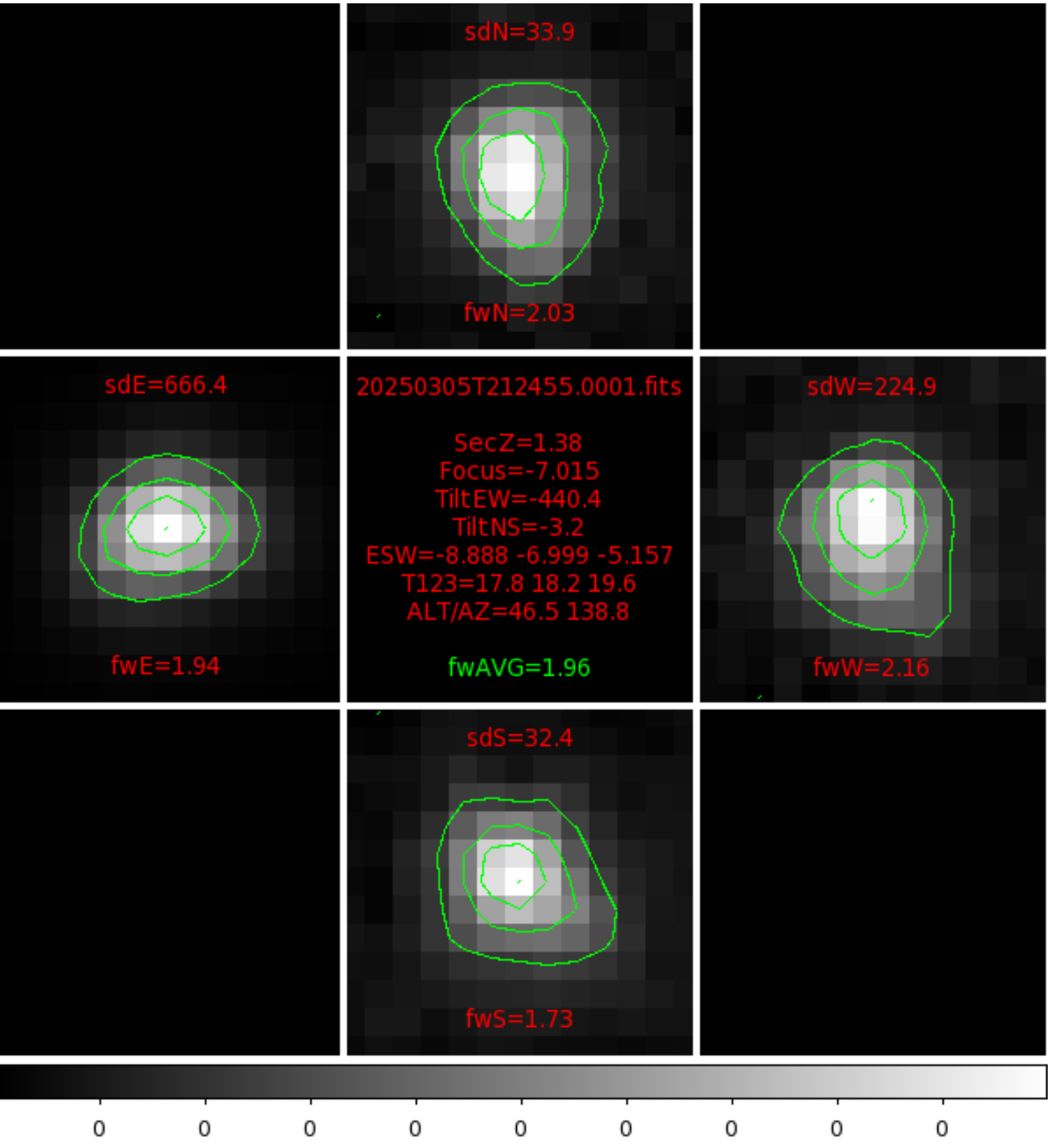

sdN=20.5
fwN=1.95
sdE=1405.7
fwE=1.82
20250305T212139.0001.fits
SecZ=1.35
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.7
ALT/AZ=48.0 137.3
fwAVG=1.85
sdW=460.1
fwW=1.89
sdS=161.3
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=33.9
fwN=2.03
sdE=666.4
fwE=1.94
20250305T212455.0001.fits
SecZ=1.38
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.2 19.6
ALT/AZ=46.5 138.8
fwAVG=1.96
sdW=224.9
fwW=2.16
sdS=32.4
fwS=1.73
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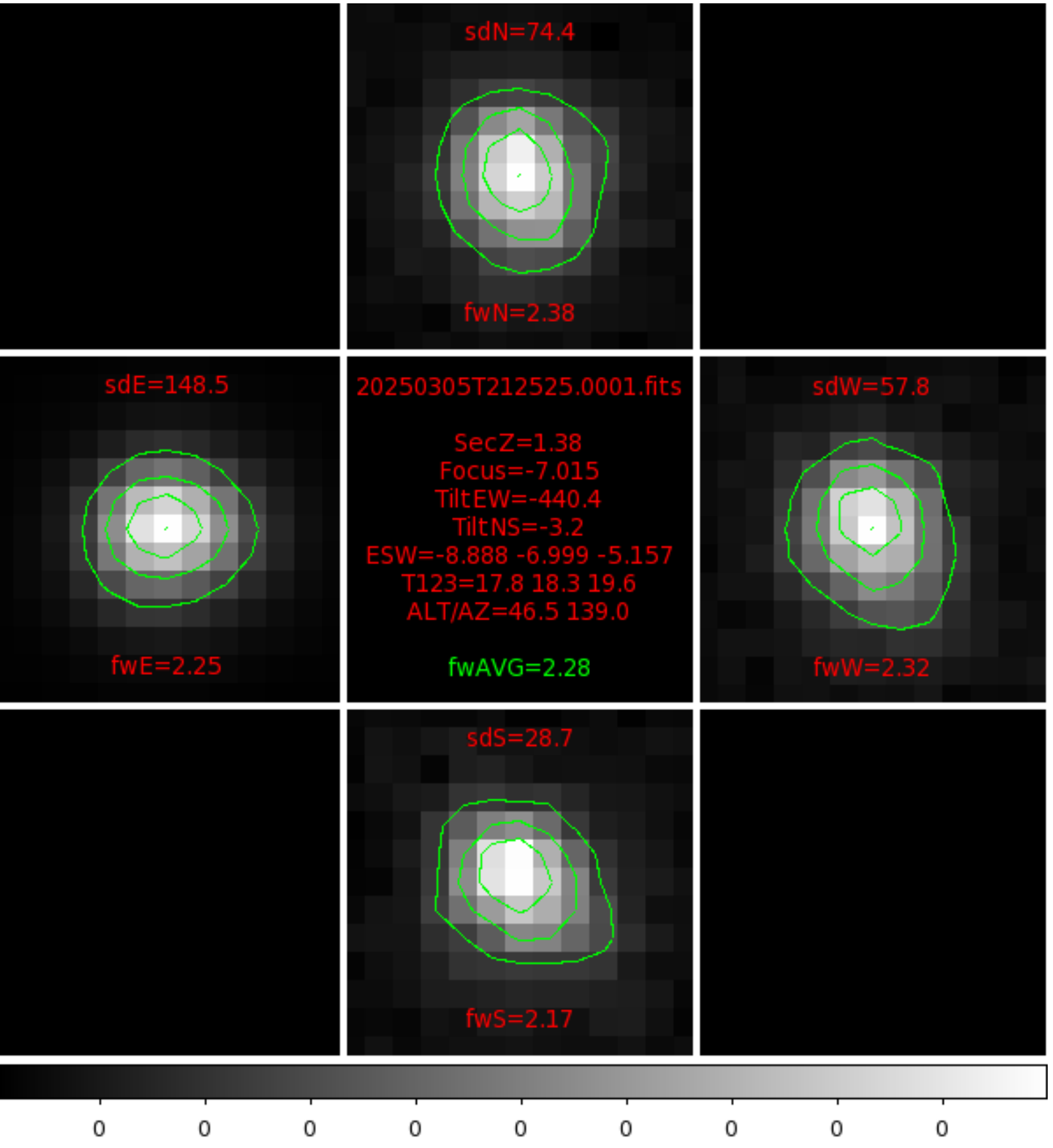
sdN=74.4
fwN=2.38
sdE=148.5
fwE=2.25
20250305T212525.0001.fits
SecZ=1.38
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.3 19.6
ALT/AZ=46.5 139.0
fwAVG=2.28
sdW=57.8
fwW=2.32
sdS=28.7
fwS=2.17
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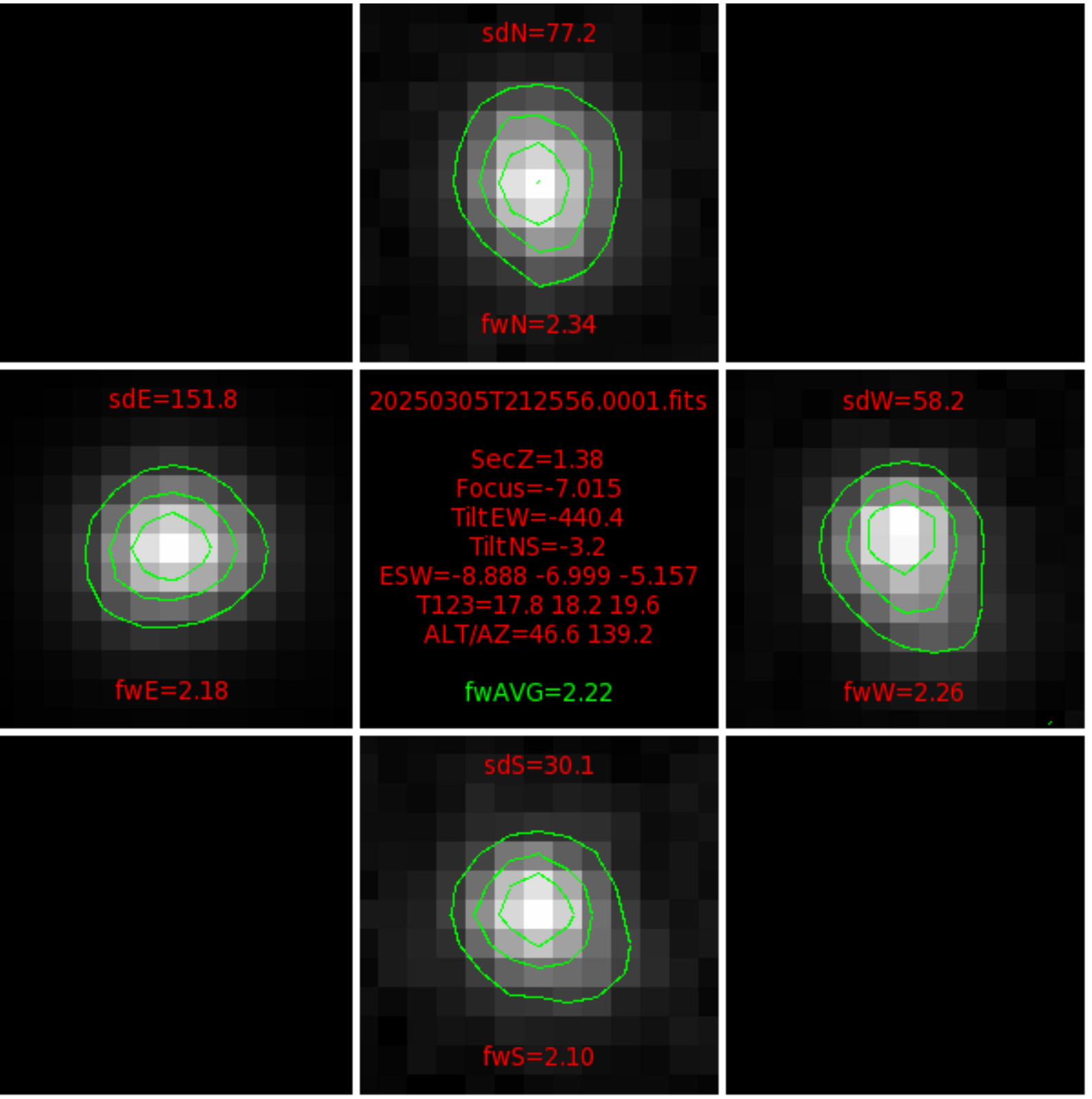
sdN=77.2
fwN=2.34
sdE=151.8
fwE=2.18
20250305T212556.0001.fits
SecZ=1.38
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.2 19.6
ALT/AZ=46.6 139.2
fwAVG=2.22
sdW=58.2
fwW=2.26
sdS=30.1
fwS=2.10
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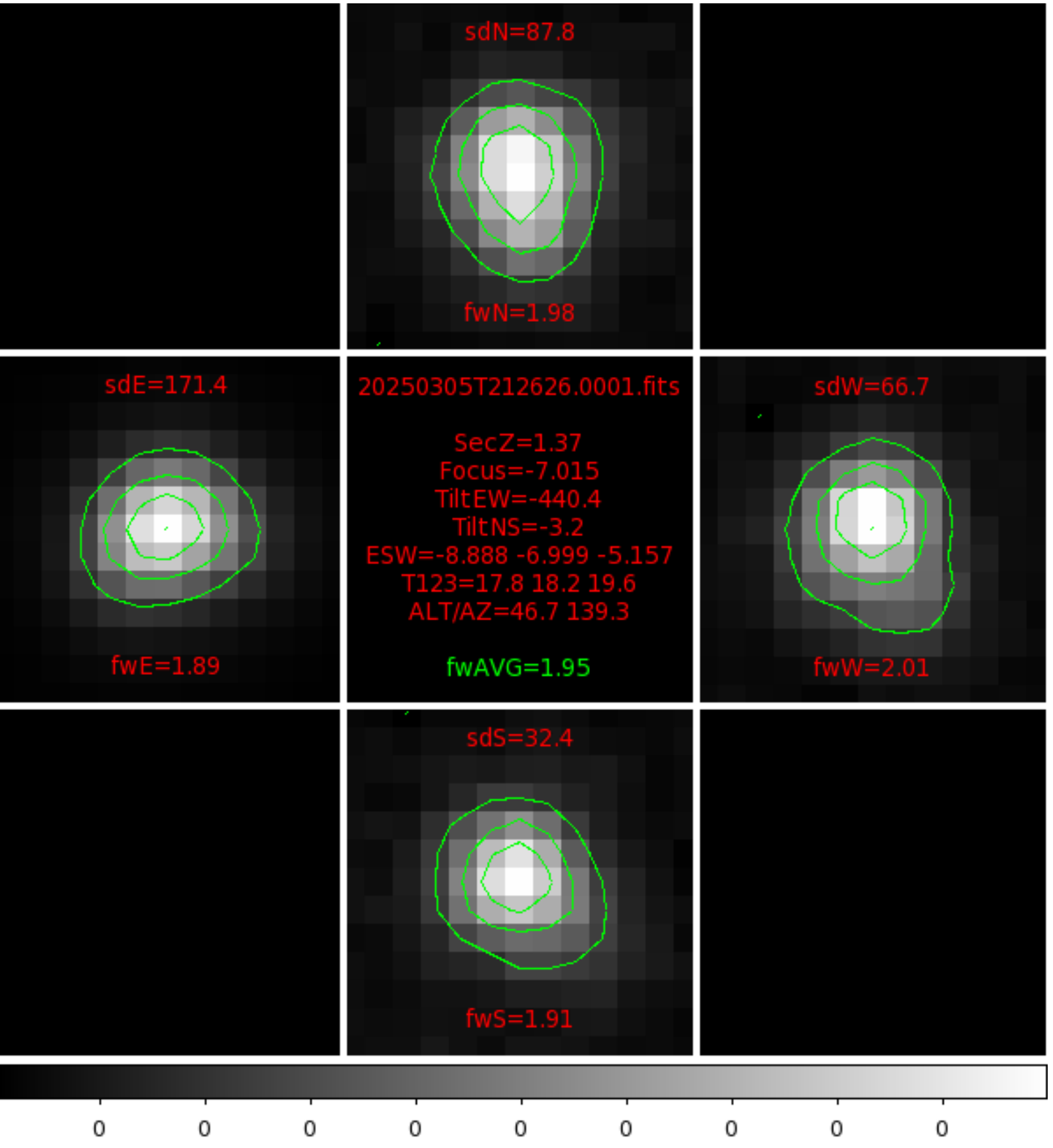
sdN=87.8
fwN=1.98
sdE=171.4
fwE=1.89
20250305T212626.0001.fits
SecZ=1.37
Focus=-7.015
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.888 -6.999 -5.157
T123=17.8 18.2 19.6
ALT/AZ=46.7 139.3
fwAVG=1.95
sdW=66.7
fwW=2.01
sdS=32.4
fwS=1.91
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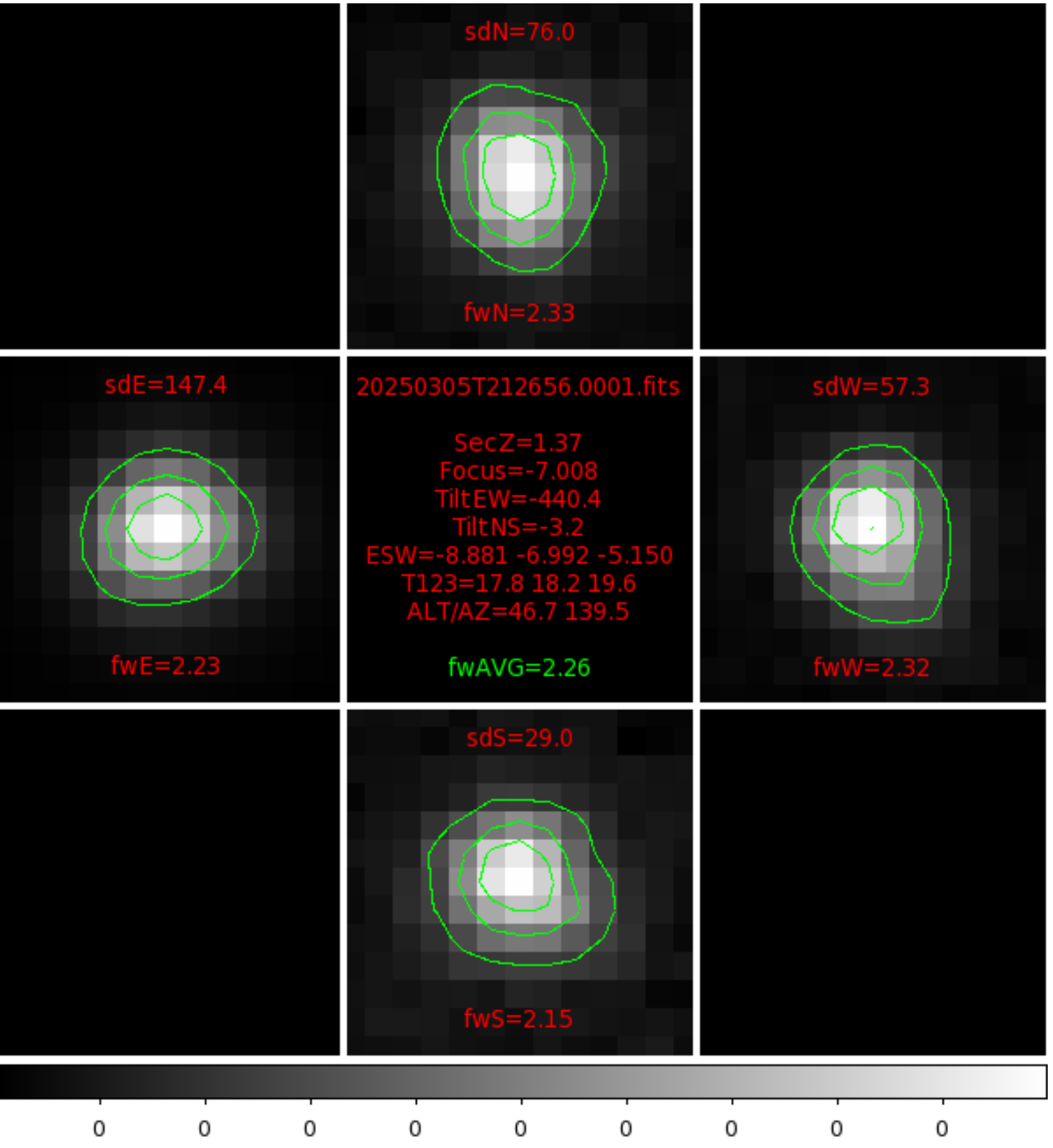
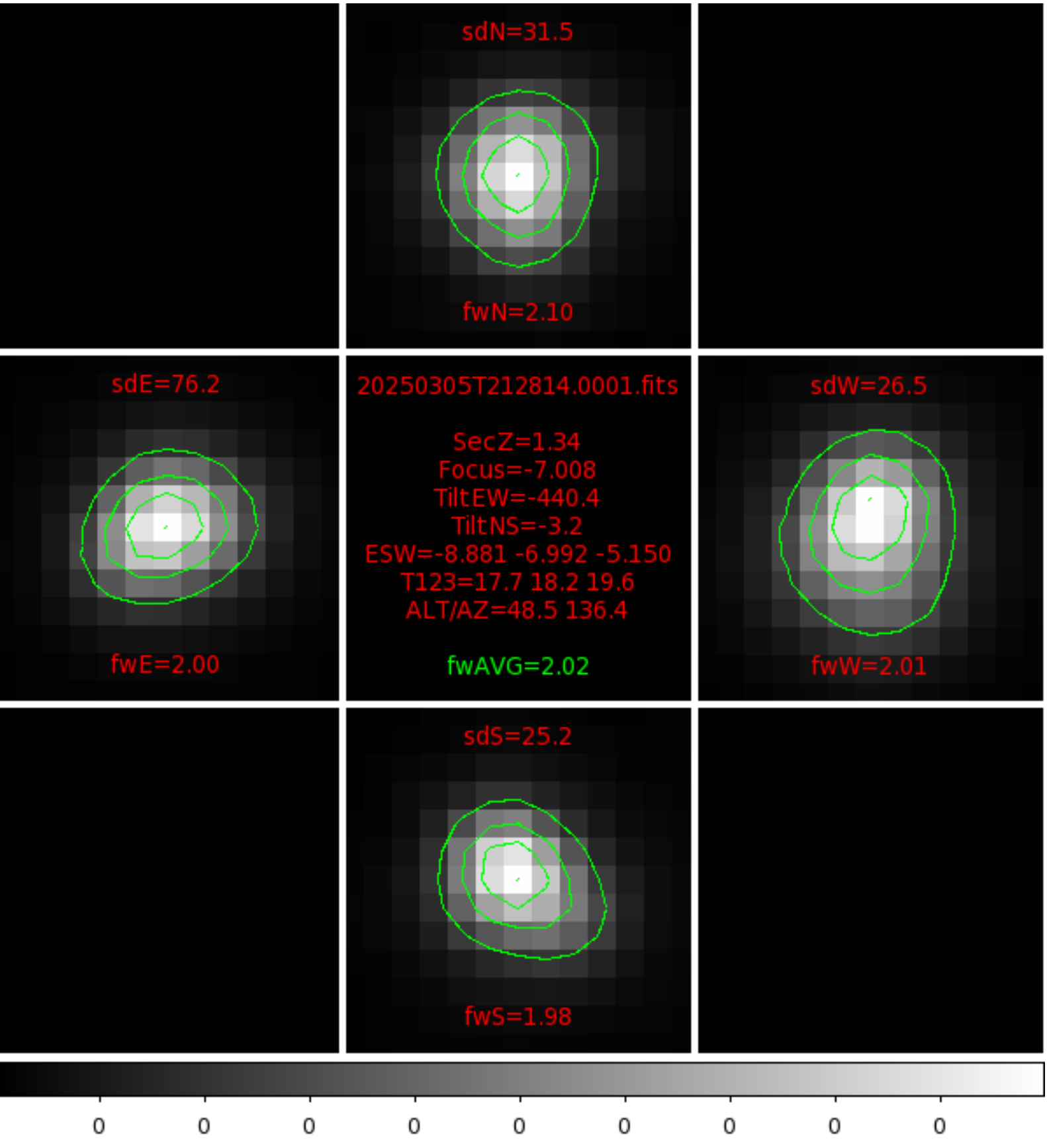
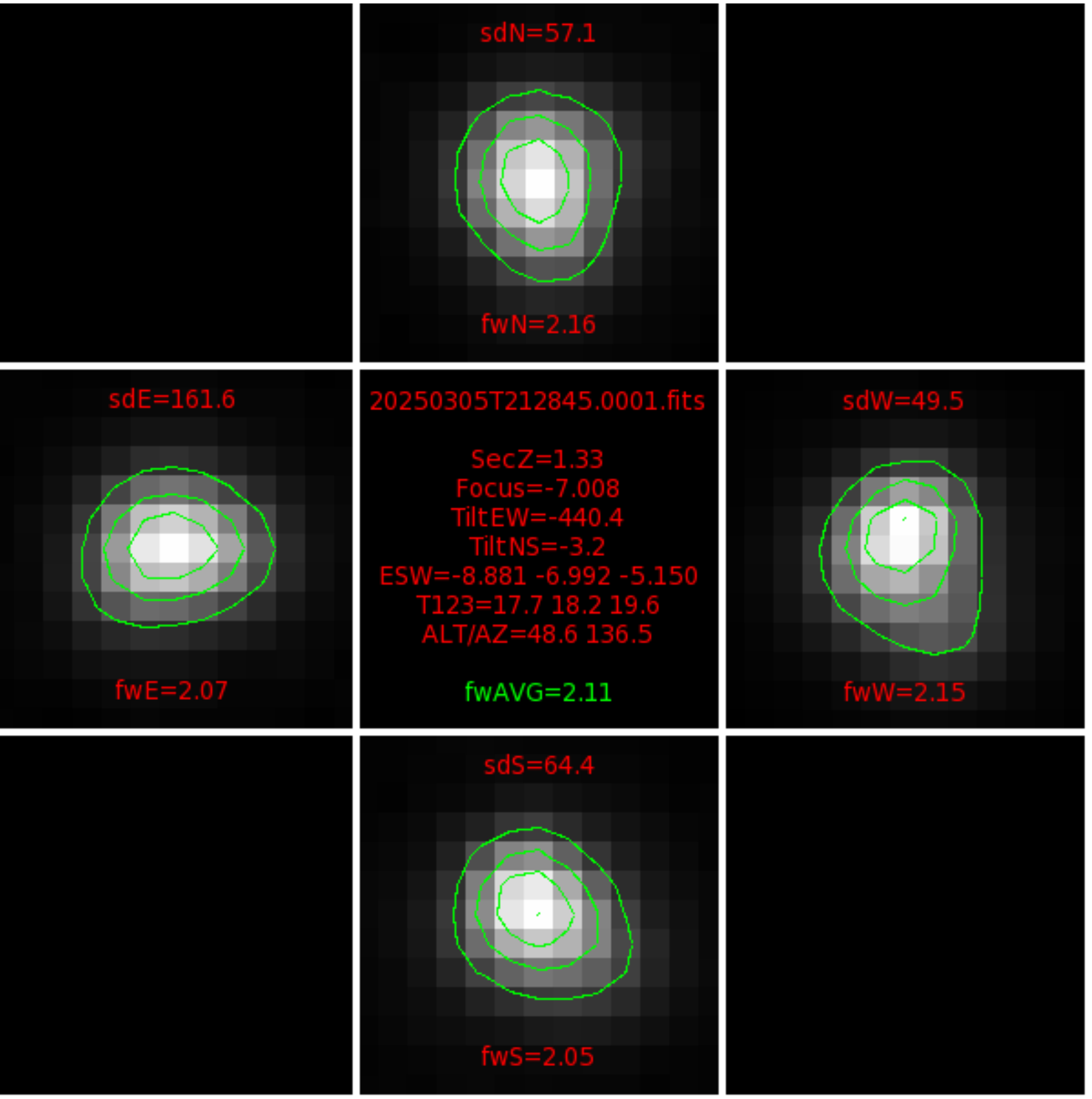

sdN=76.0
fwN=2.33
sdE=147.4
fwE=2.23
20250305T212656.0001.fits
SecZ=1.37
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.8 18.2 19.6
ALT/AZ=46.7 139.5
fwAVG=2.26
sdW=57.3
fwW=2.32
sdS=29.0
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=31.5
fwN=2.10
sdE=76.2
fwE=2.00
20250305T212814.0001.fits
SecZ=1.34
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.2 19.6
ALT/AZ=48.5 136.4
fwAVG=2.02
sdW=26.5
fwW=2.01
sdS=25.2
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=57.1
fwN=2.16
sdE=161.6
fwE=2.07
20250305T212845.0001.fits
SecZ=1.33
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.2 19.6
ALT/AZ=48.6 136.5
fwAVG=2.11
sdW=49.5
fwW=2.15
sdS=64.4
fwS=2.05
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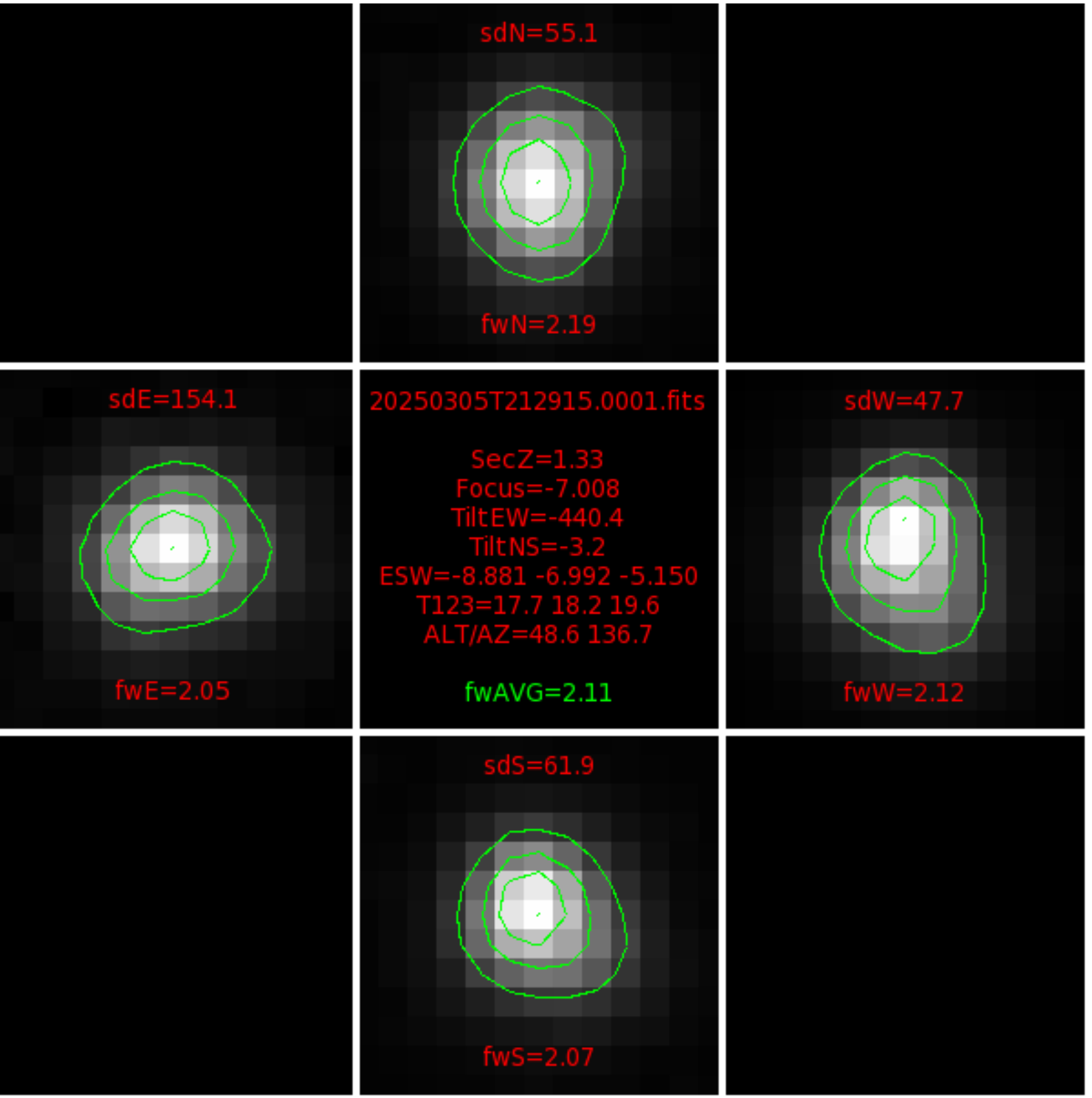
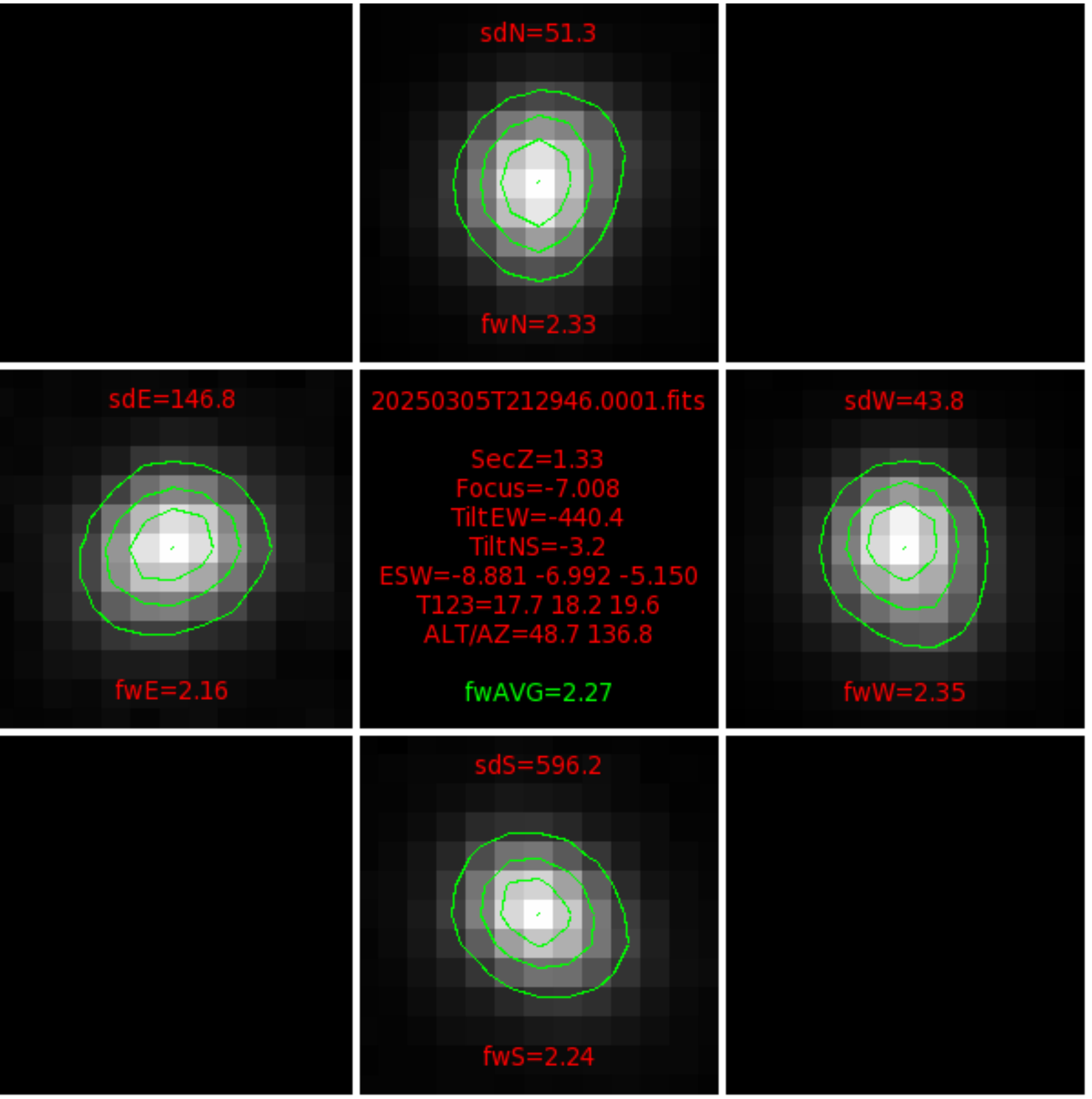

sdN=55.1
fwN=2.19
sdE=154.1
fwE=2.05
20250305T212915.0001.fits
SecZ=1.33
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.2 19.6
ALT/AZ=48.6 136.7
fwAVG=2.11
sdW=47.7
fwW=2.12
sdS=61.9
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=51.3
fwN=2.33
sdE=146.8
fwE=2.16
20250305T212946.0001.fits
SecZ=1.33
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.2 19.6
ALT/AZ=48.7 136.8
fwAVG=2.27
sdW=43.8
fwW=2.35
sdS=596.2
fwS=2.24
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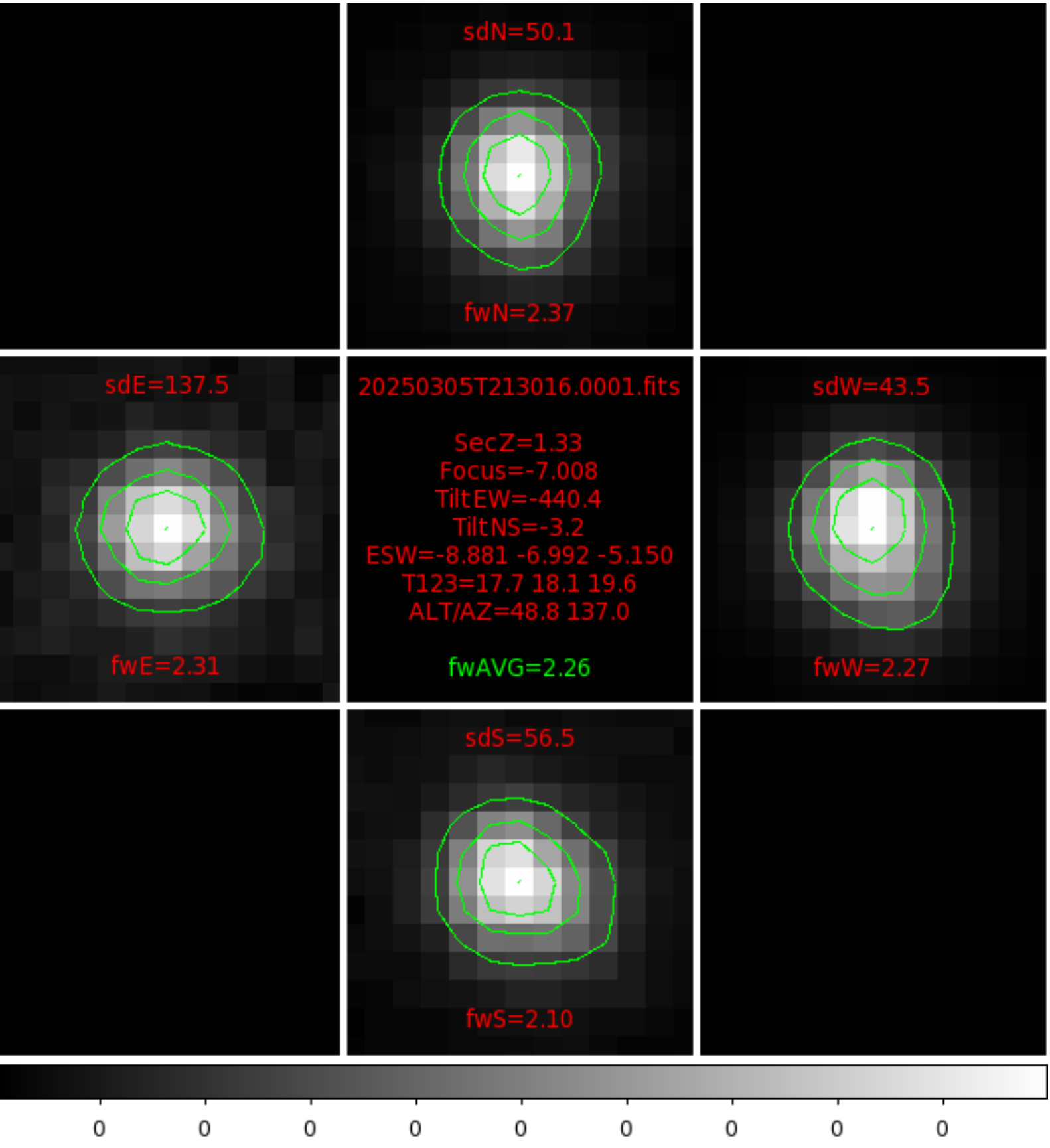
sdN=50.1
fwN=2.37
sdE=137.5
fwE=2.31
20250305T213016.0001.fits
SecZ=1.33
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.1 19.6
ALT/AZ=48.8 137.0
fwAVG=2.26
sdW=43.5
fwW=2.27
sdS=56.5
fwS=2.10
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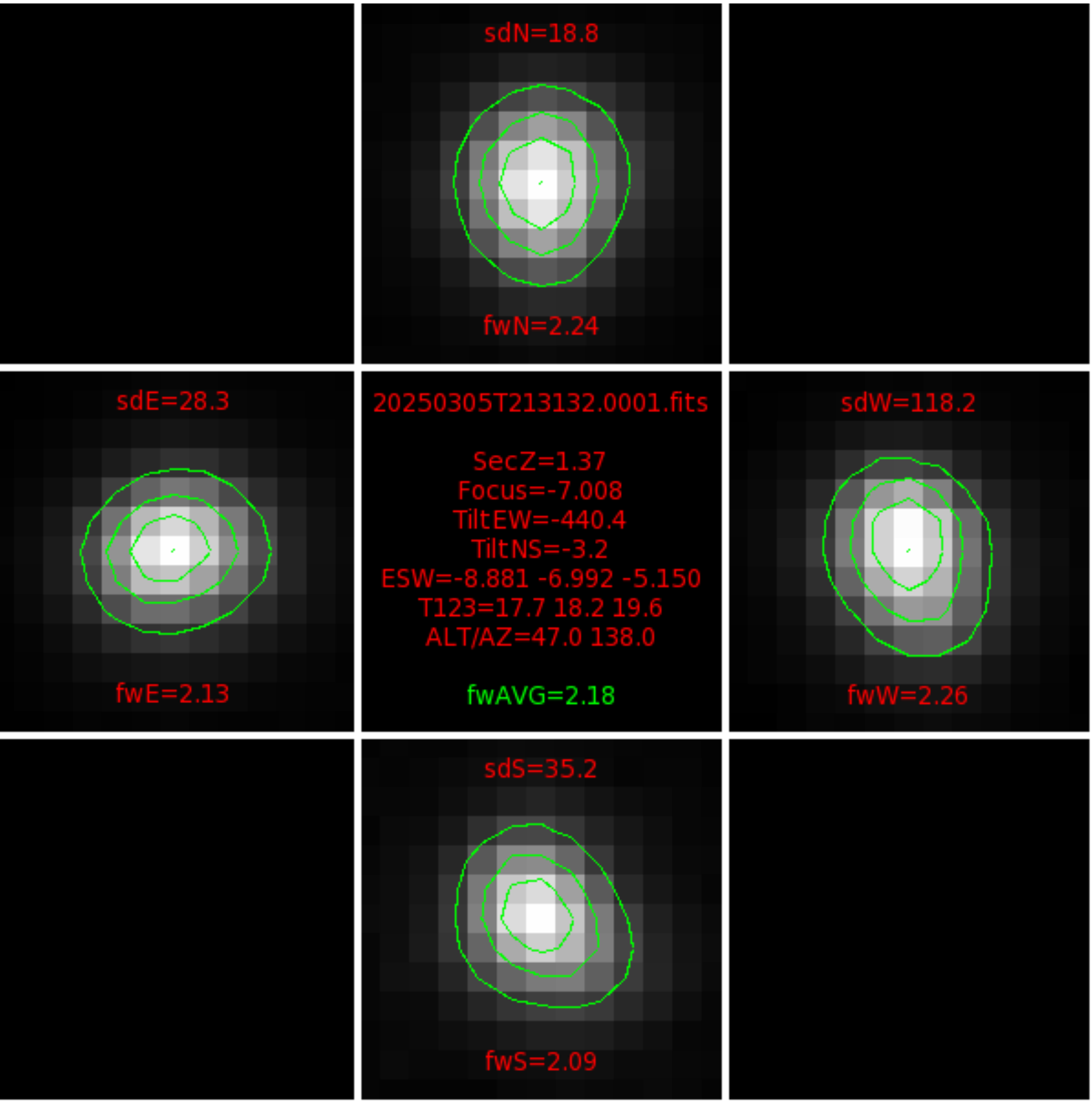
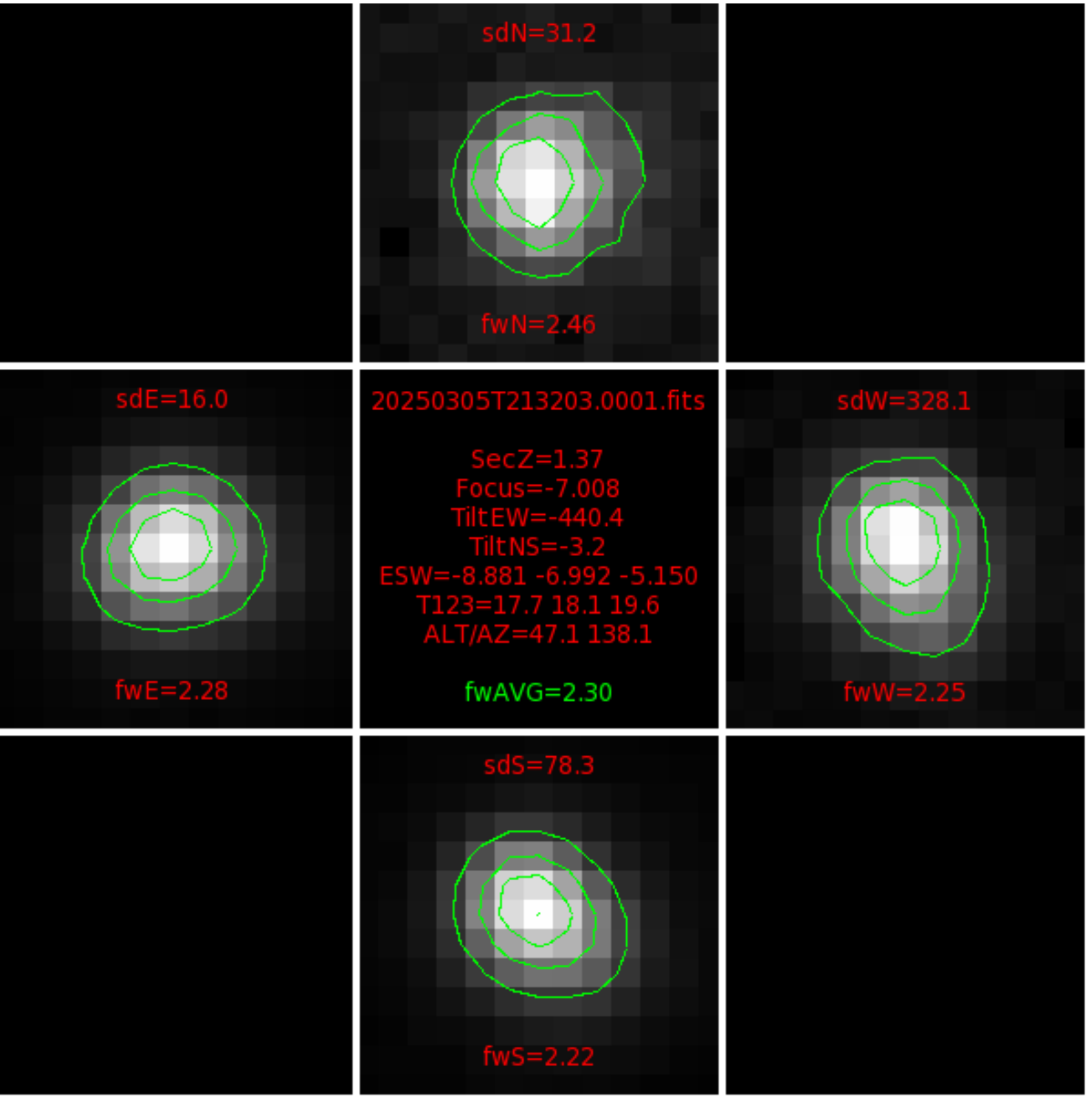
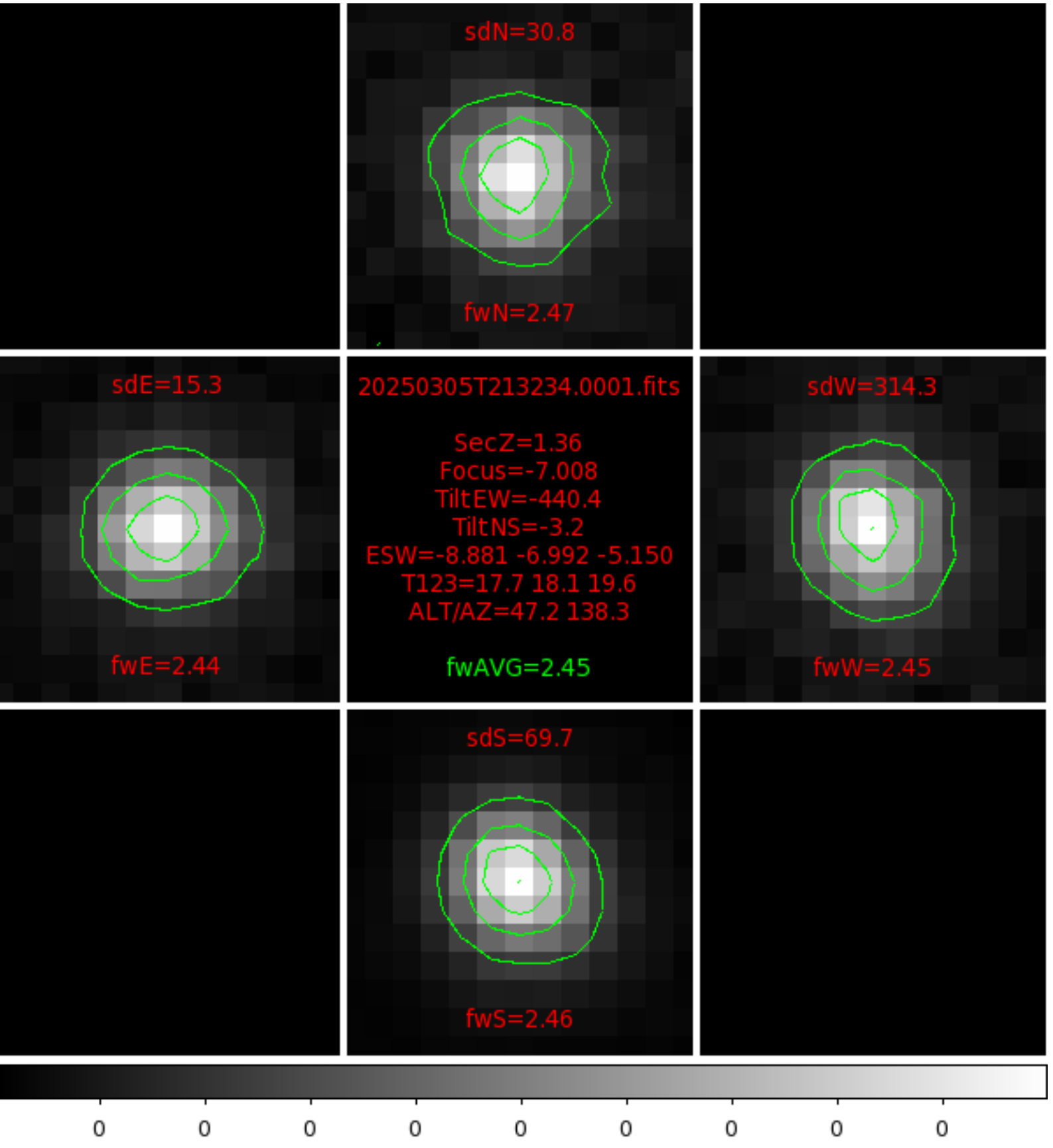
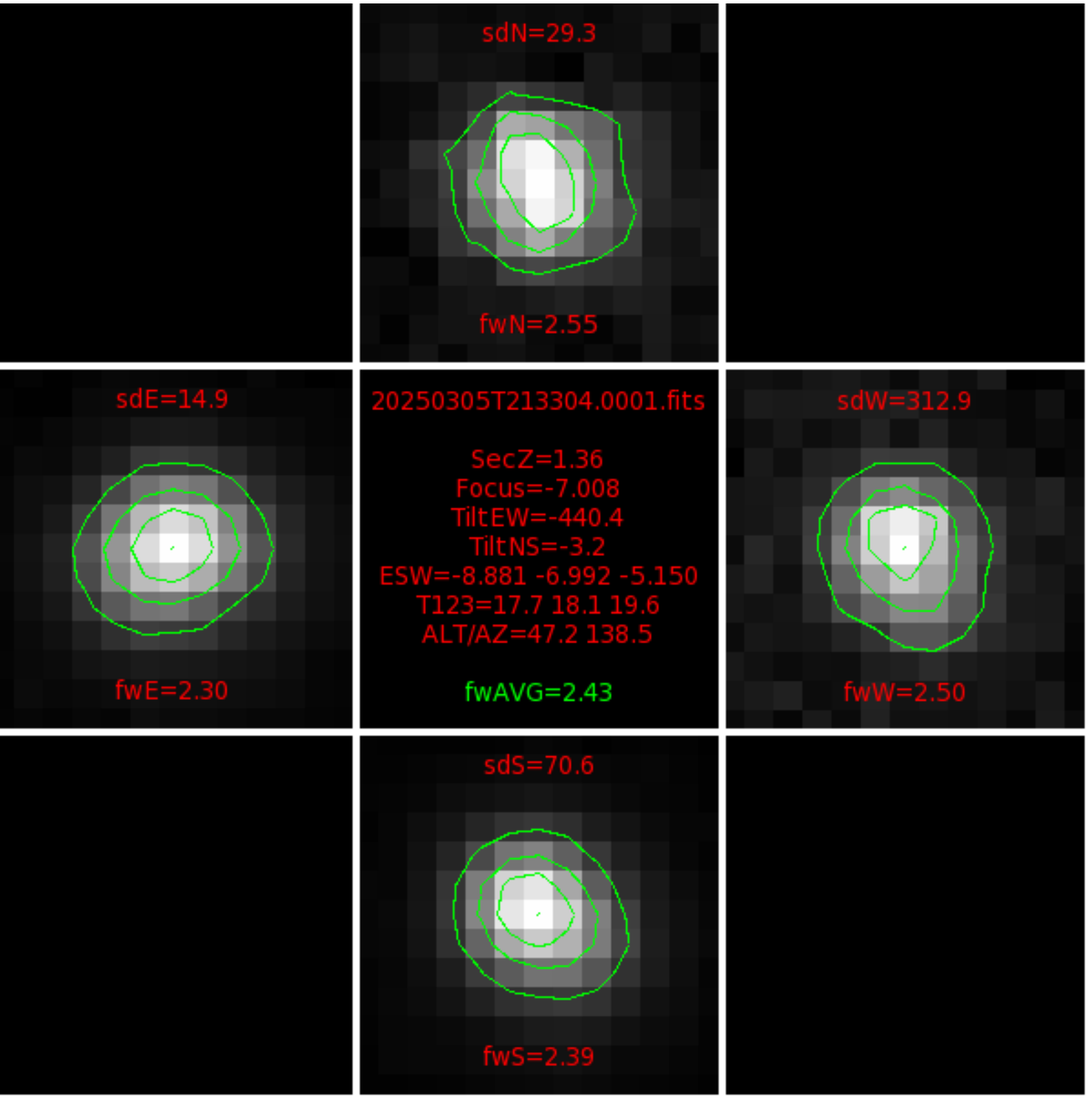
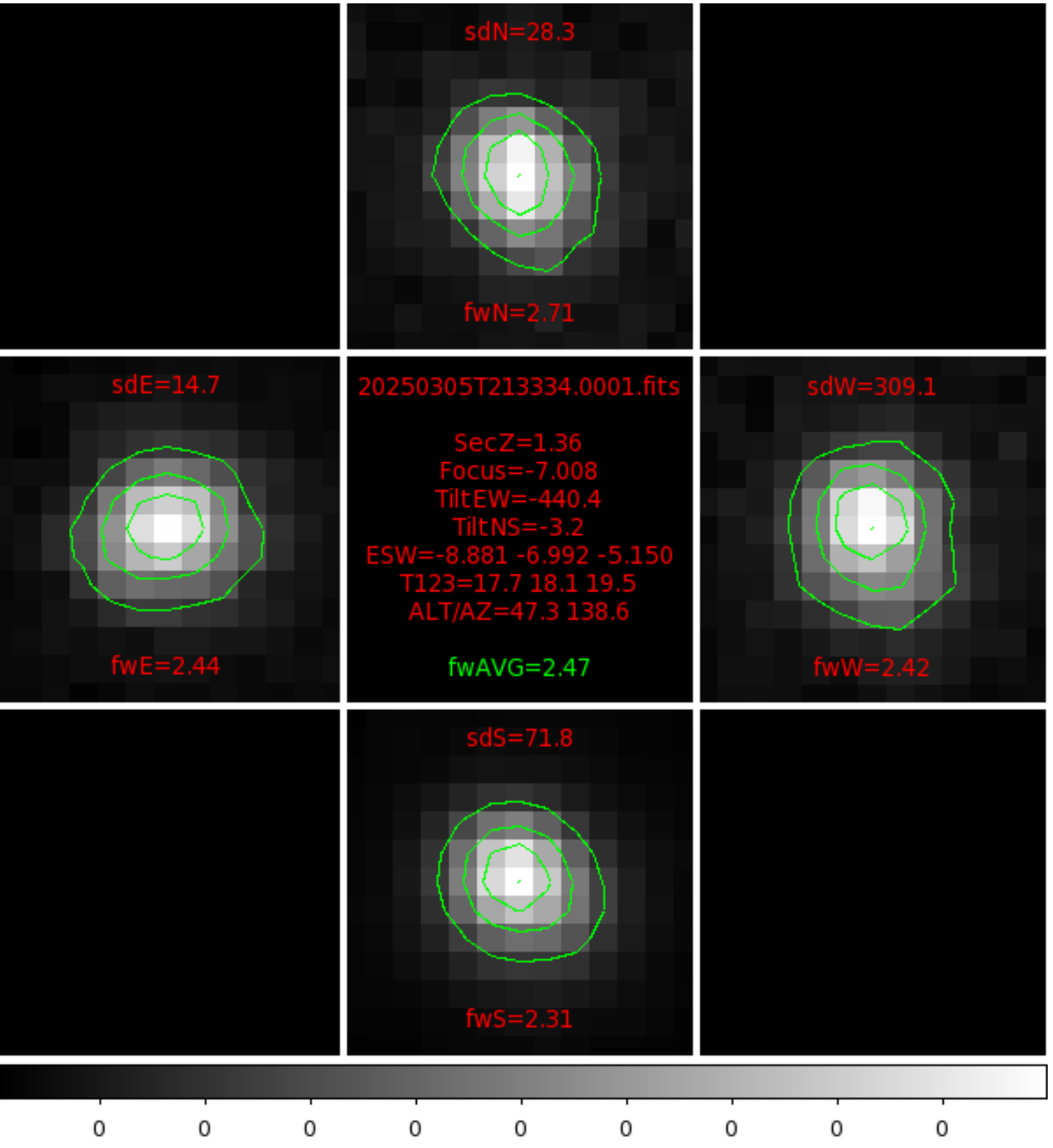
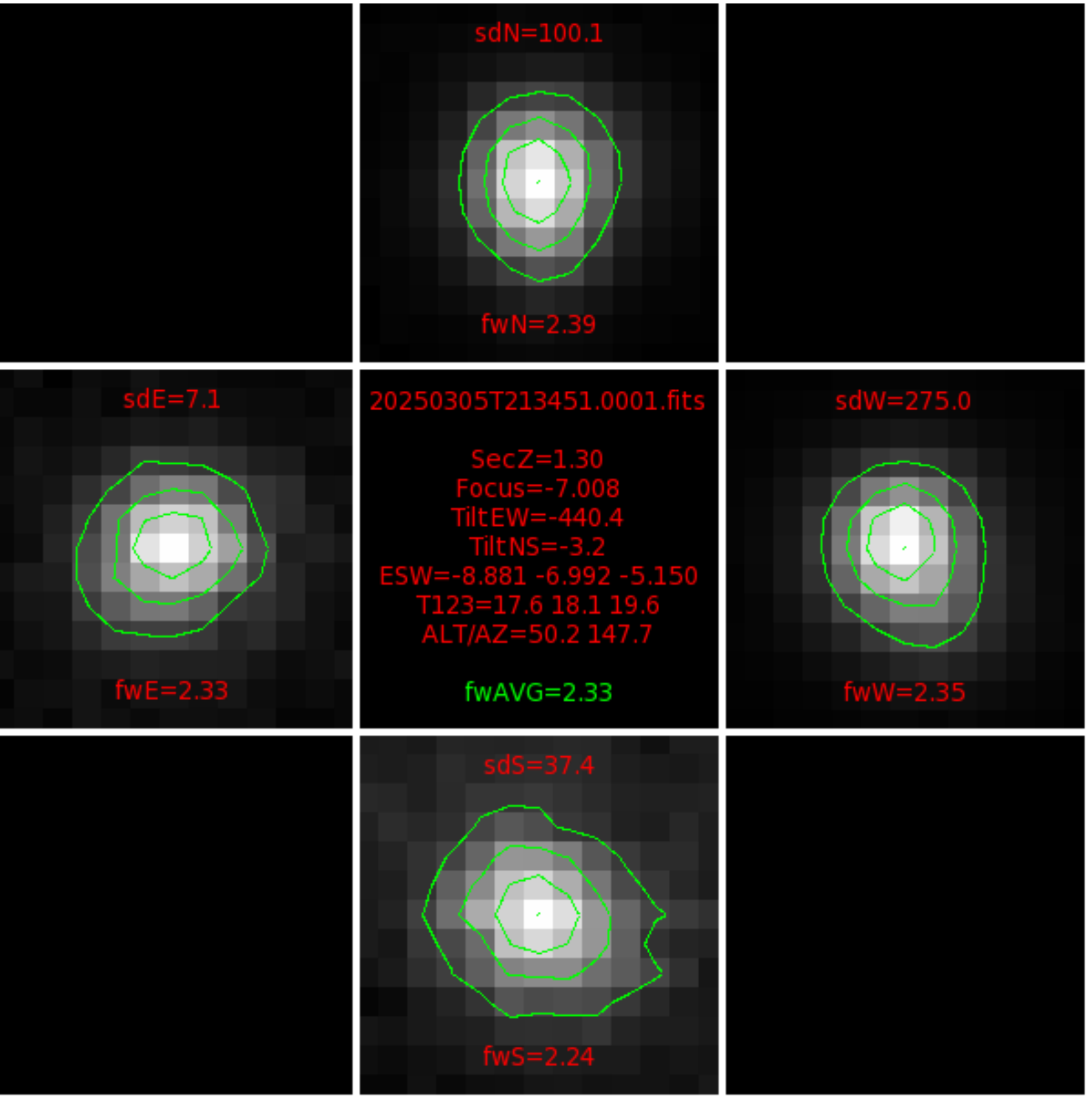

sdN=18.8
fwN=2.24
sdE=28.3
fwE=2.13
20250305T213132.0001.fits
SecZ=1.37
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.2 19.6
ALT/AZ=47.0 138.0
fwAVG=2.18
sdW=118.2
fwW=2.26
sdS=35.2
fwS=2.09
0 0 0 0 0 0 0 0 0

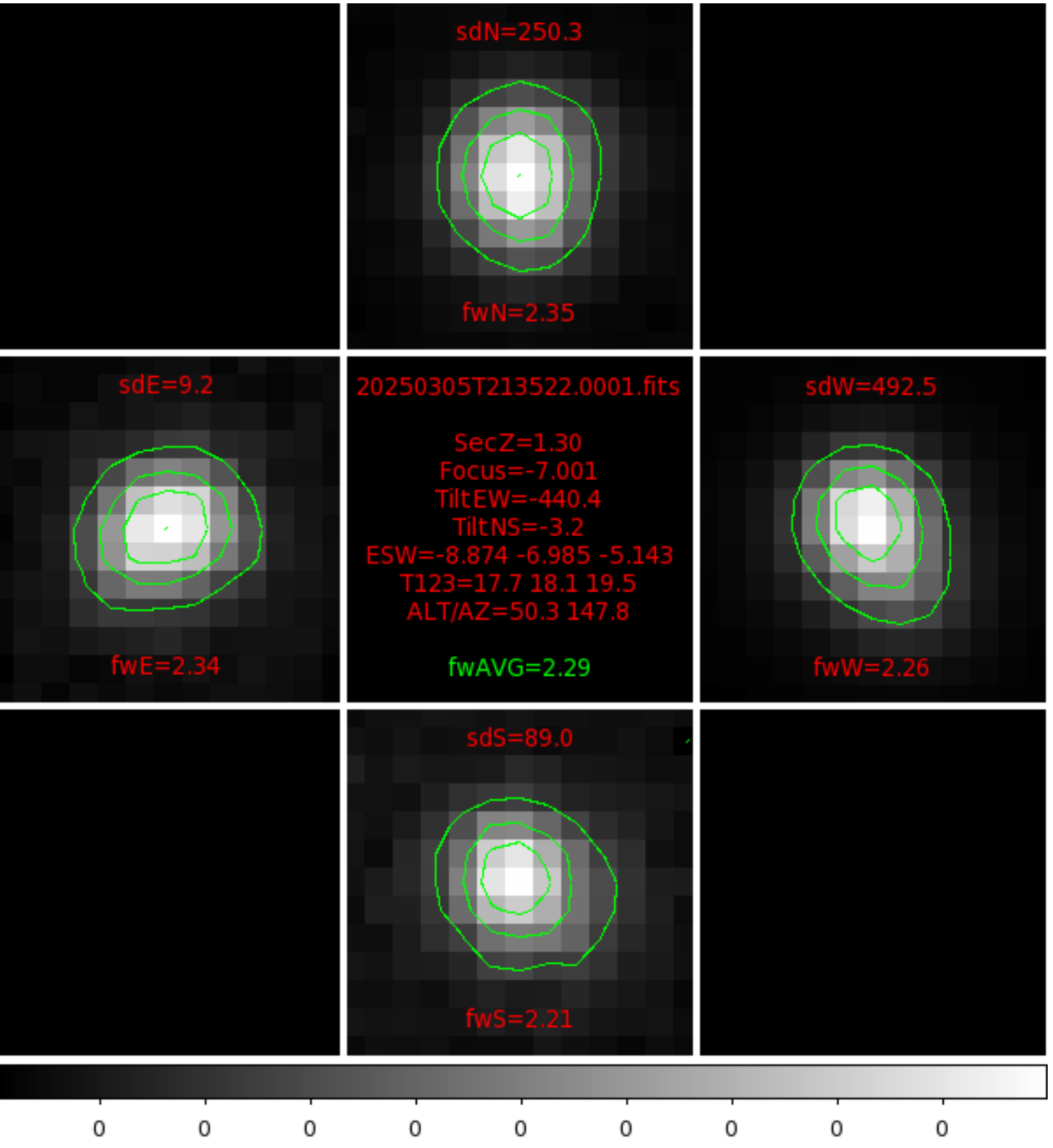

sdN=31.2
fwN=2.46
sdE=16.0
fwE=2.28
20250305T213203.0001.fits
SecZ=1.37
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.1 19.6
ALT/AZ=47.1 138.1
fwAVG=2.30
sdW=328.1
fwW=2.25
sdS=78.3
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=30.8
fwN=2.47
sdE=15.3
fwE=2.44
20250305T213234.0001.fits
SecZ=1.36
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.1 19.6
ALT/AZ=47.2 138.3
fwAVG=2.45
sdW=314.3
fwW=2.45
sdS=69.7
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=29.3
fwN=2.55
sdE=14.9
fwE=2.30
20250305T213304.0001.fits
SecZ=1.36
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.1 19.6
ALT/AZ=47.2 138.5
fwAVG=2.43
sdW=312.9
fwW=2.50
sdS=70.6
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=28.3
fwN=2.71
sdE=14.7
fwE=2.44
20250305T213334.0001.fits
SecZ=1.36
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.7 18.1 19.5
ALT/AZ=47.3 138.6
fwAVG=2.47
sdW=309.1
fwW=2.42
sdS=71.8
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=100.1
fwN=2.39
sdE=7.1
fwE=2.33
20250305T213451.0001.fits
SecZ=1.30
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 18.1 19.6
ALT/AZ=50.2 147.7
fwAVG=2.33
sdW=275.0
fwW=2.35
sdS=37.4
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=250.3
fwN=2.35
sdE=9.2
fwE=2.34
20250305T213522.0001.fits
SecZ=1.30
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.7 18.1 19.5
ALT/AZ=50.3 147.8
fwAVG=2.29
sdW=492.5
fwW=2.26
sdS=89.0
fwS=2.21
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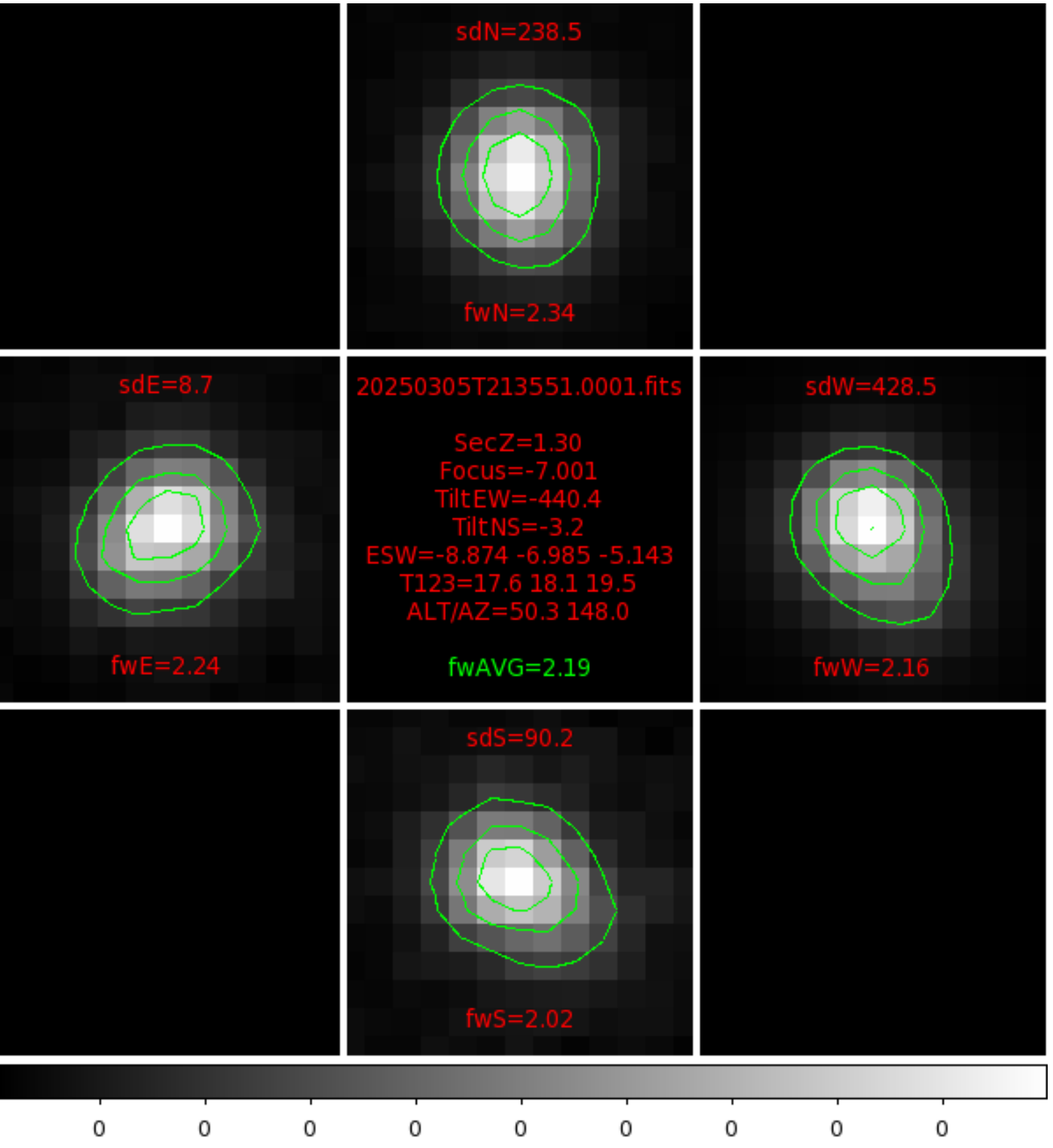
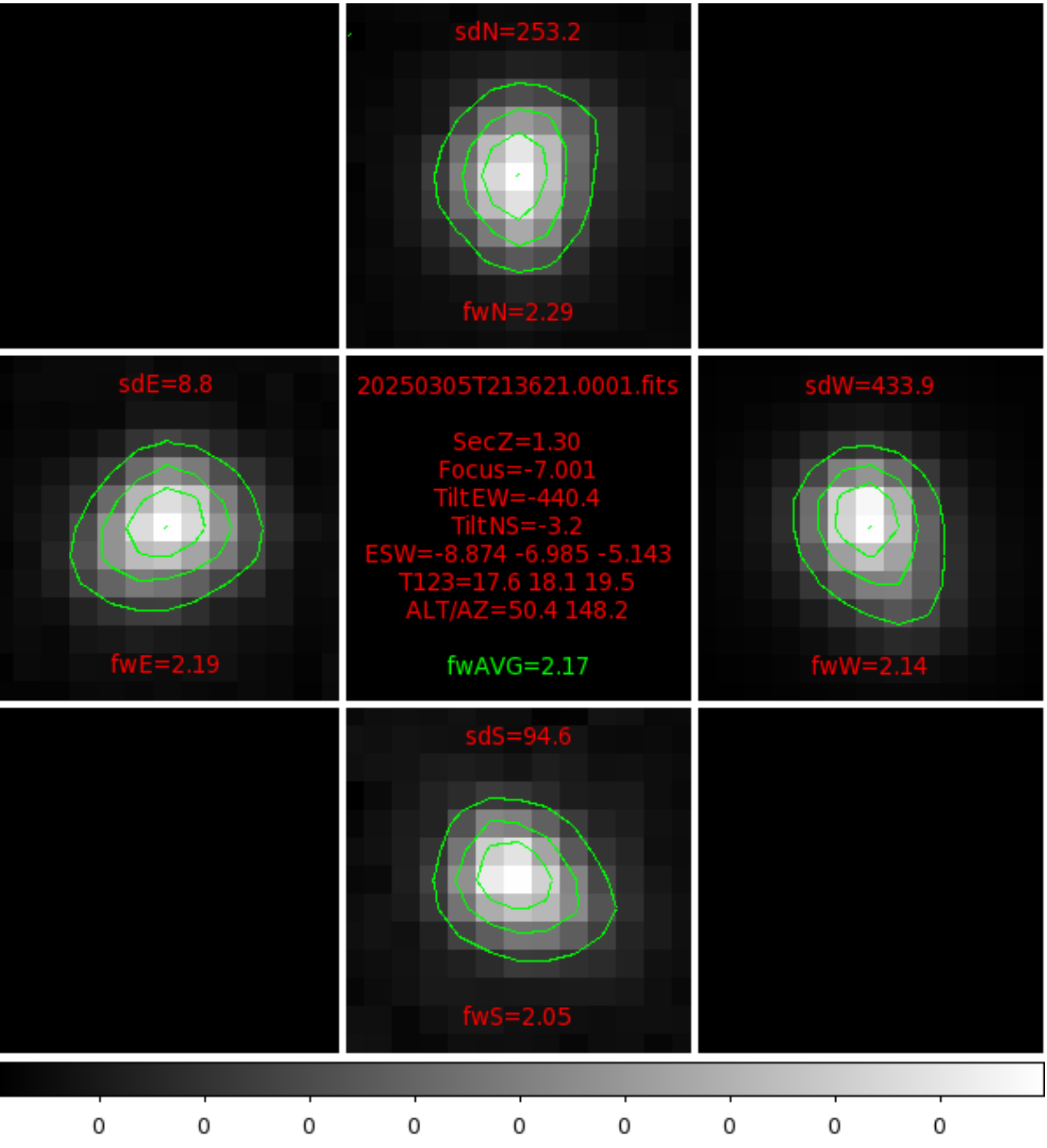
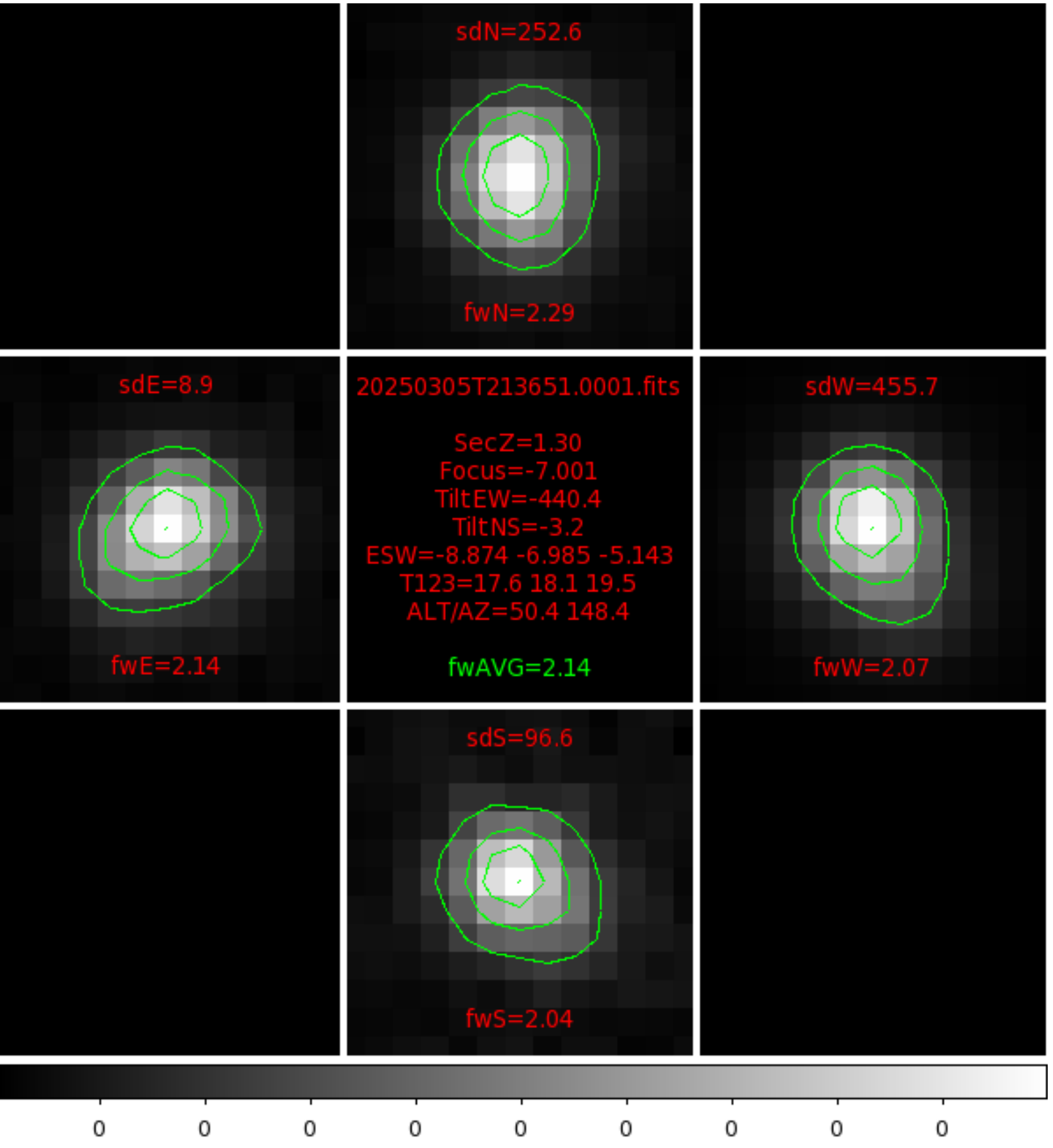
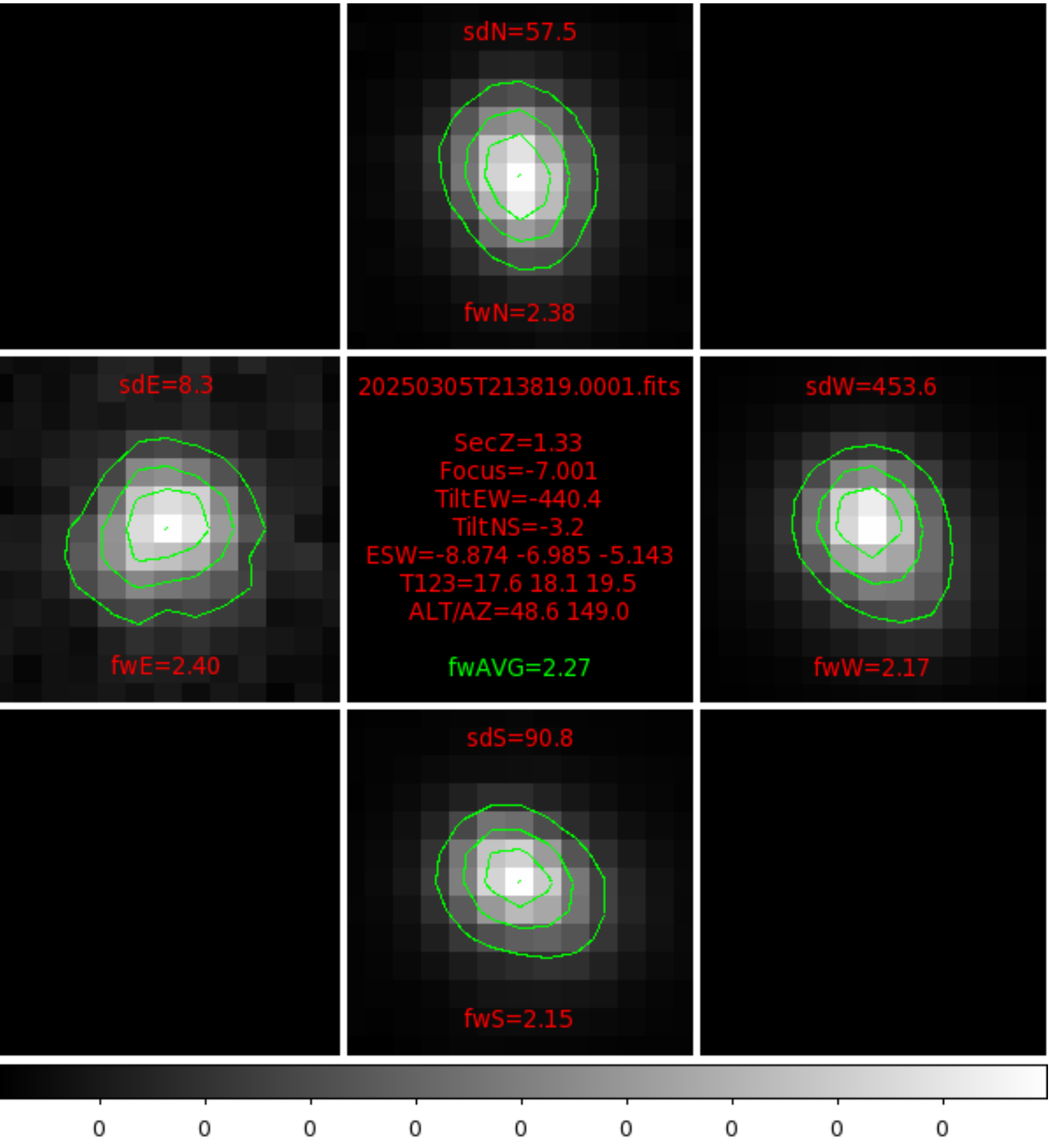

sdN=238.5
fwN=2.34
sdE=8.7
fwE=2.24
20250305T213551.0001.fits
SecZ=1.30
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.1 19.5
ALT/AZ=50.3 148.0
fwAVG=2.19
sdW=428.5
fwW=2.16
sdS=90.2
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=253.2
fwN=2.29
sdE=8.8
fwE=2.19
20250305T213621.0001.fits
SecZ=1.30
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.1 19.5
ALT/AZ=50.4 148.2
fwAVG=2.17
sdW=433.9
fwW=2.14
sdS=94.6
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=252.6
fwN=2.29
sdE=8.9
fwE=2.14
20250305T213651.0001.fits
SecZ=1.30
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.1 19.5
ALT/AZ=50.4 148.4
fwAVG=2.14
sdW=455.7
fwW=2.07
sdS=96.6
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=57.5
fwN=2.38
sdE=8.3
fwE=2.40
20250305T213819.0001.fits
SecZ=1.33
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.1 19.5
ALT/AZ=48.6 149.0
fwAVG=2.27
sdW=453.6
fwW=2.17
sdS=90.8
fwS=2.15
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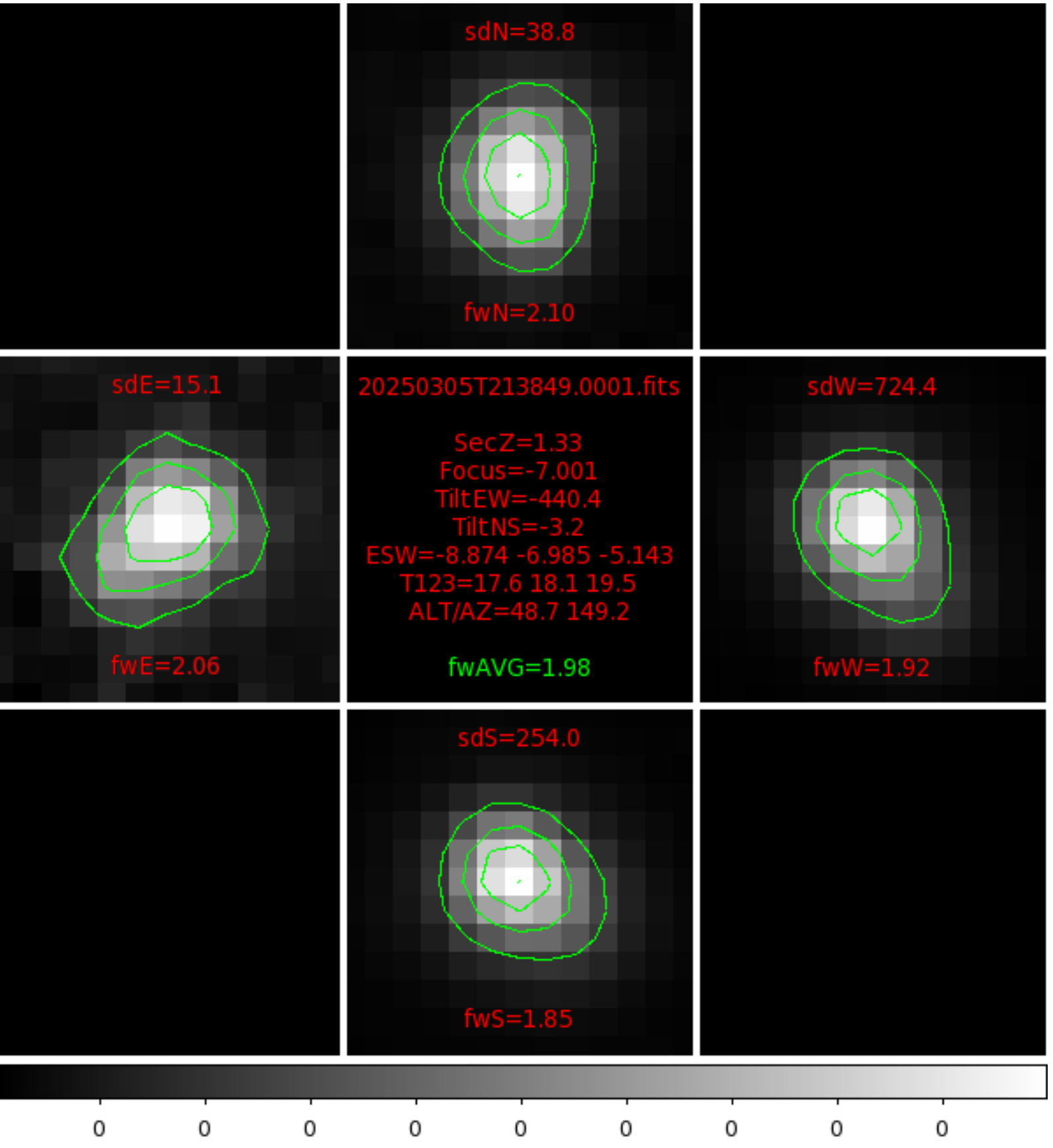
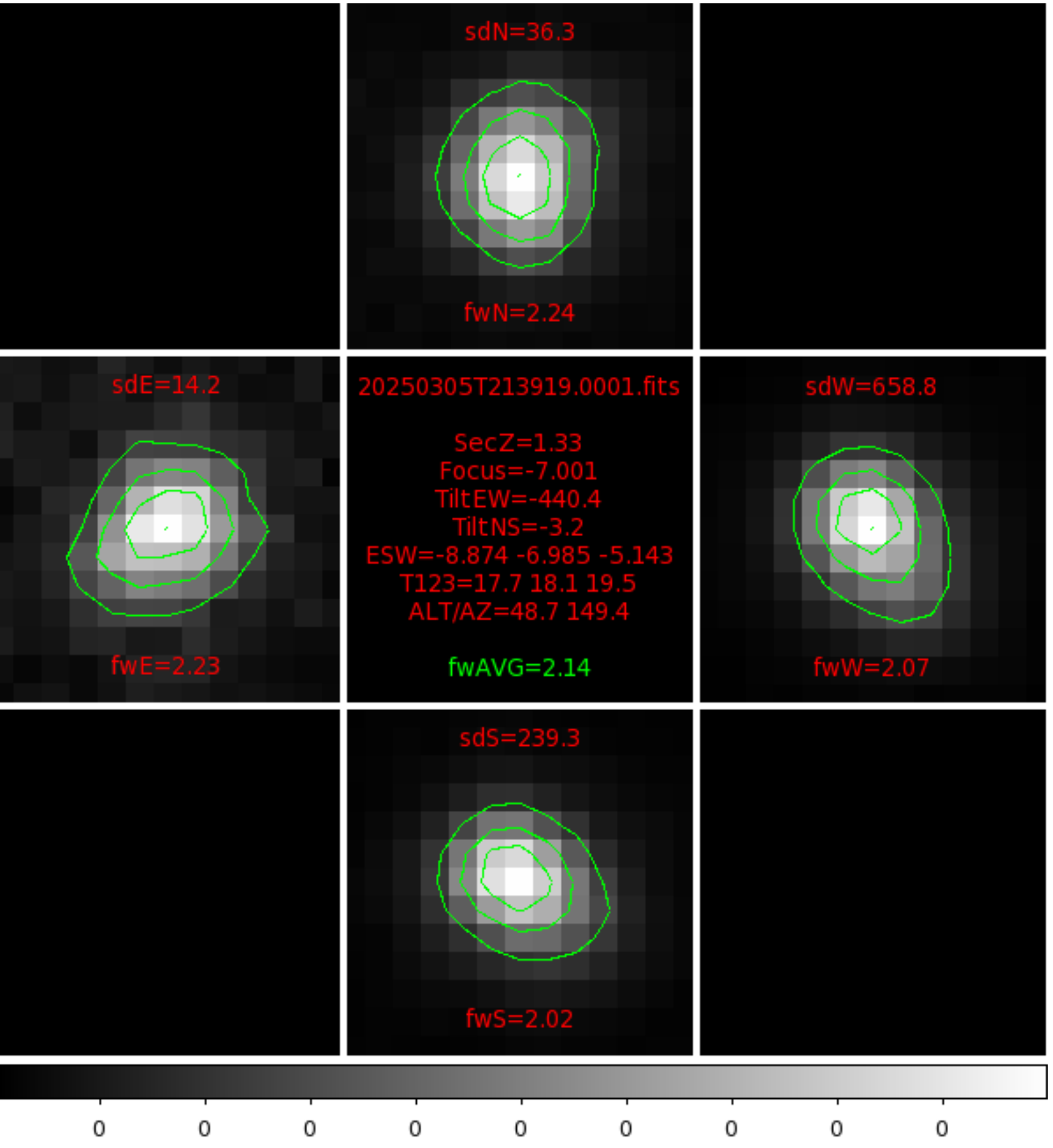
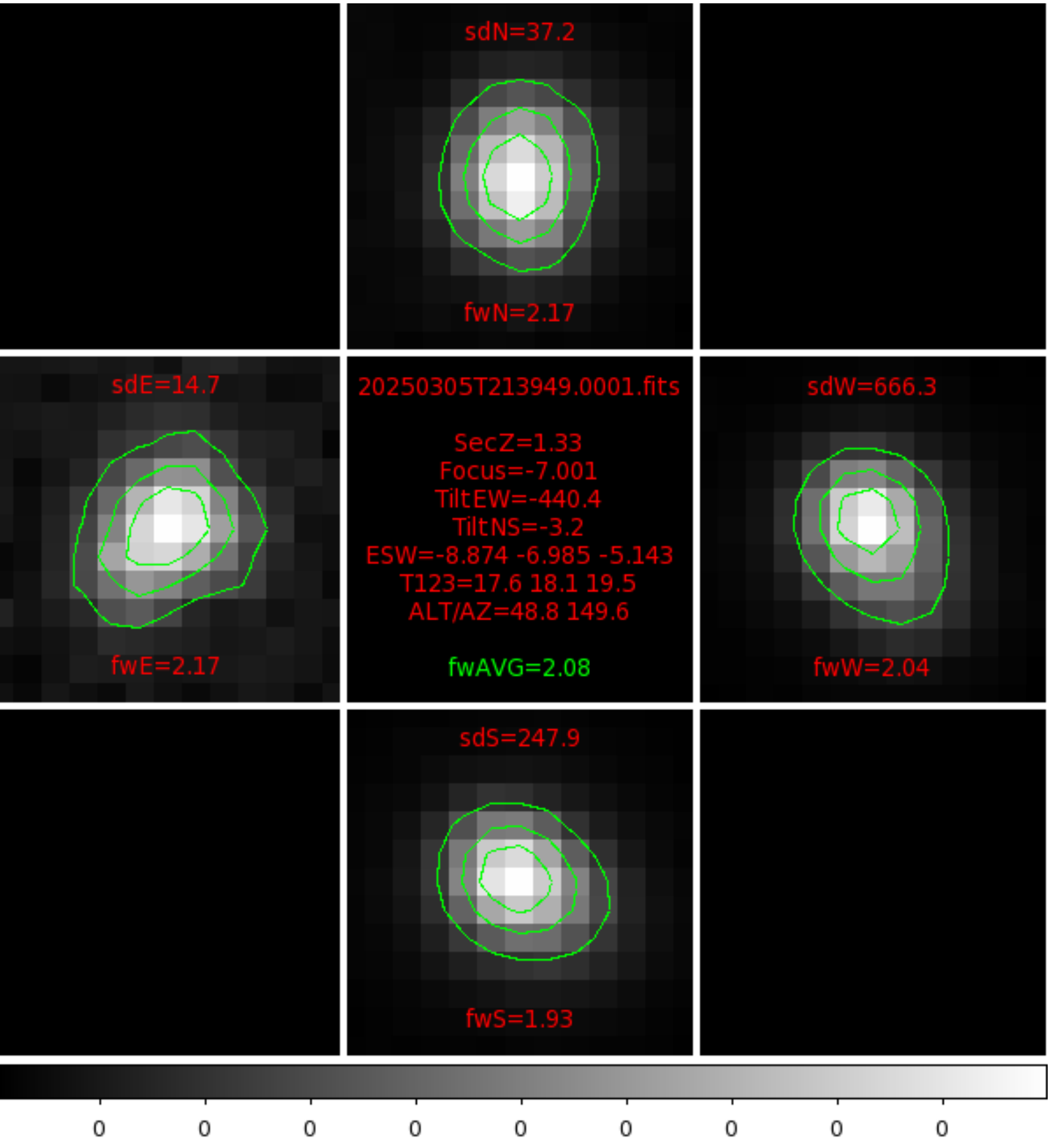
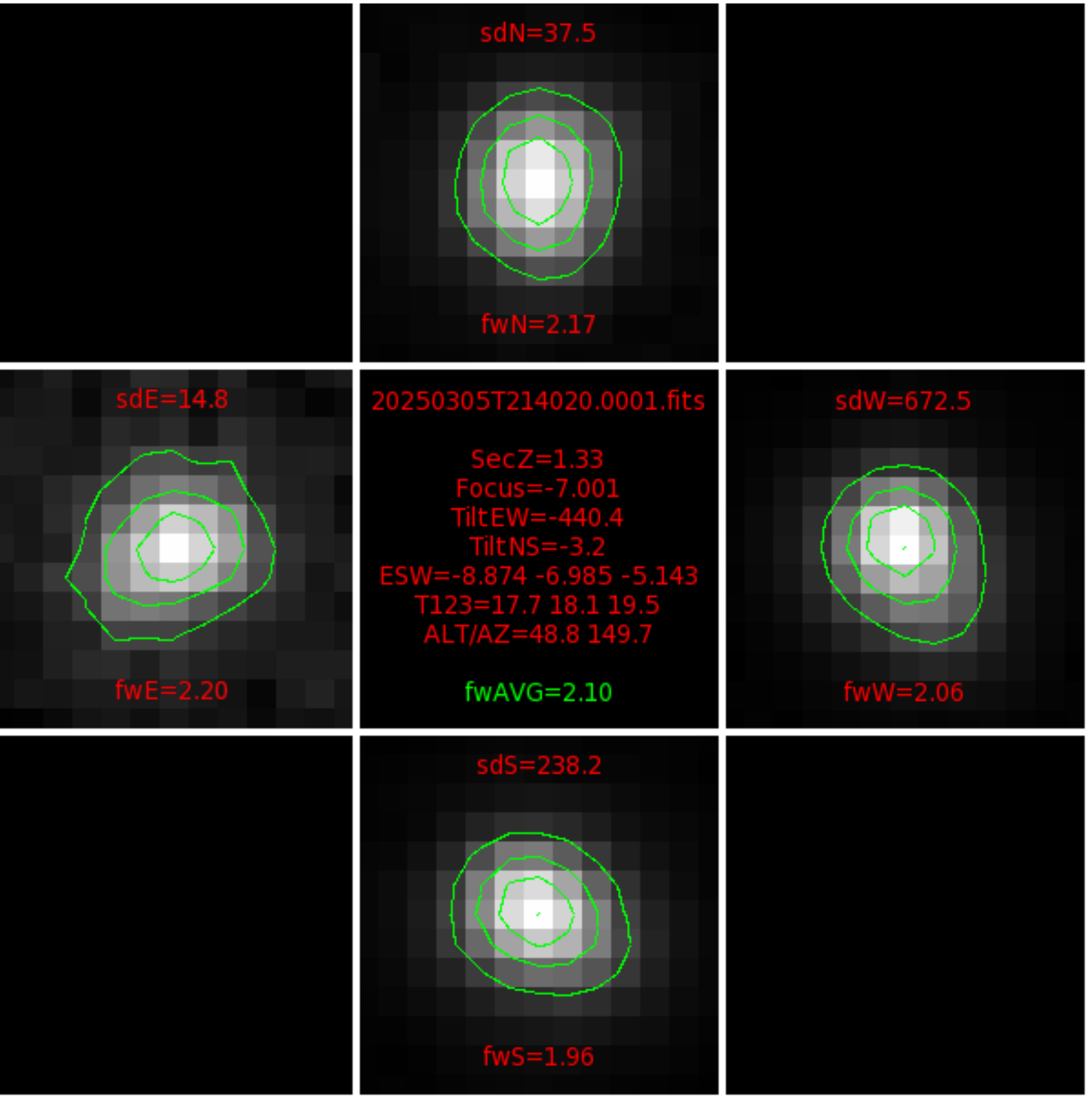
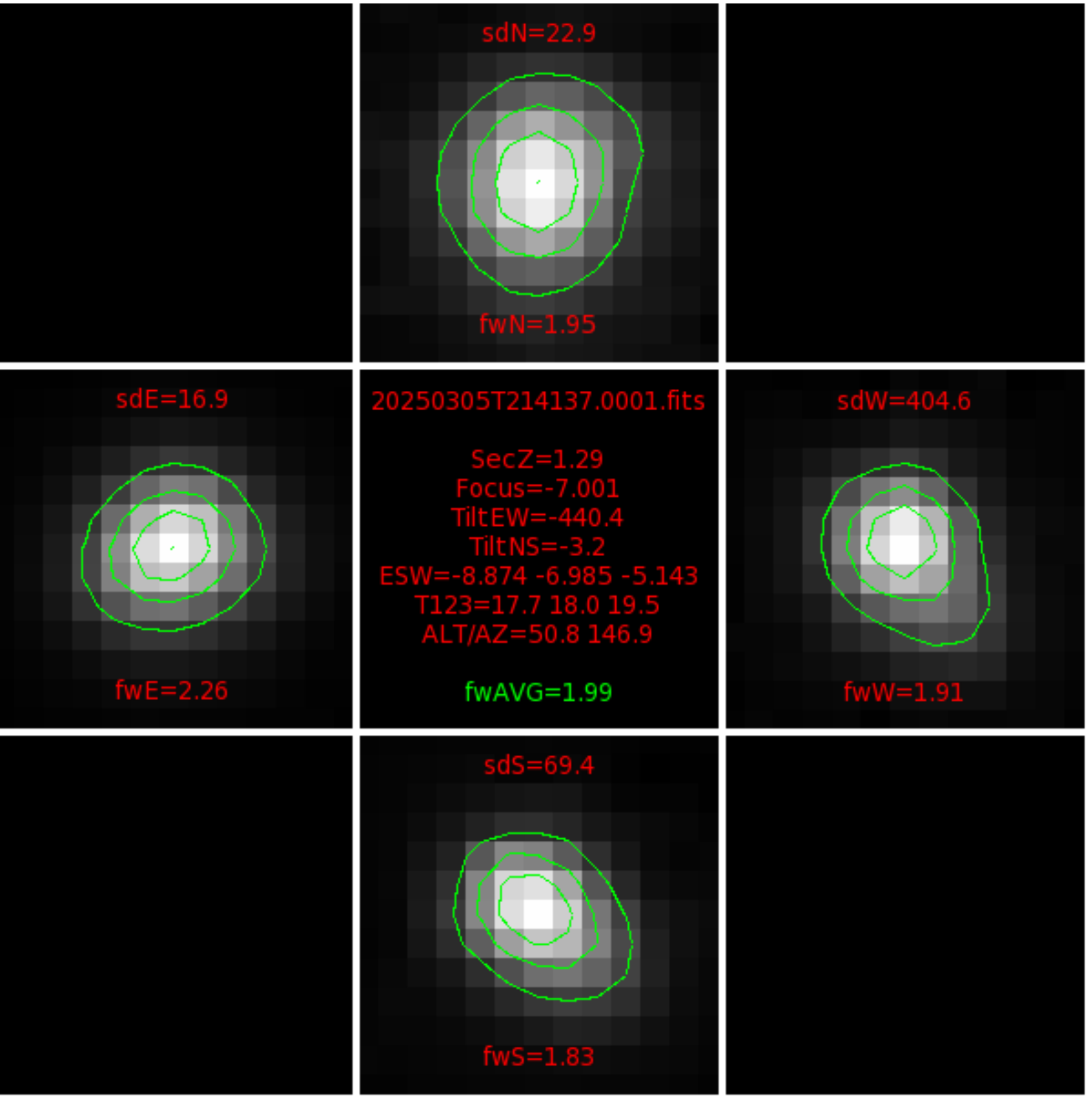
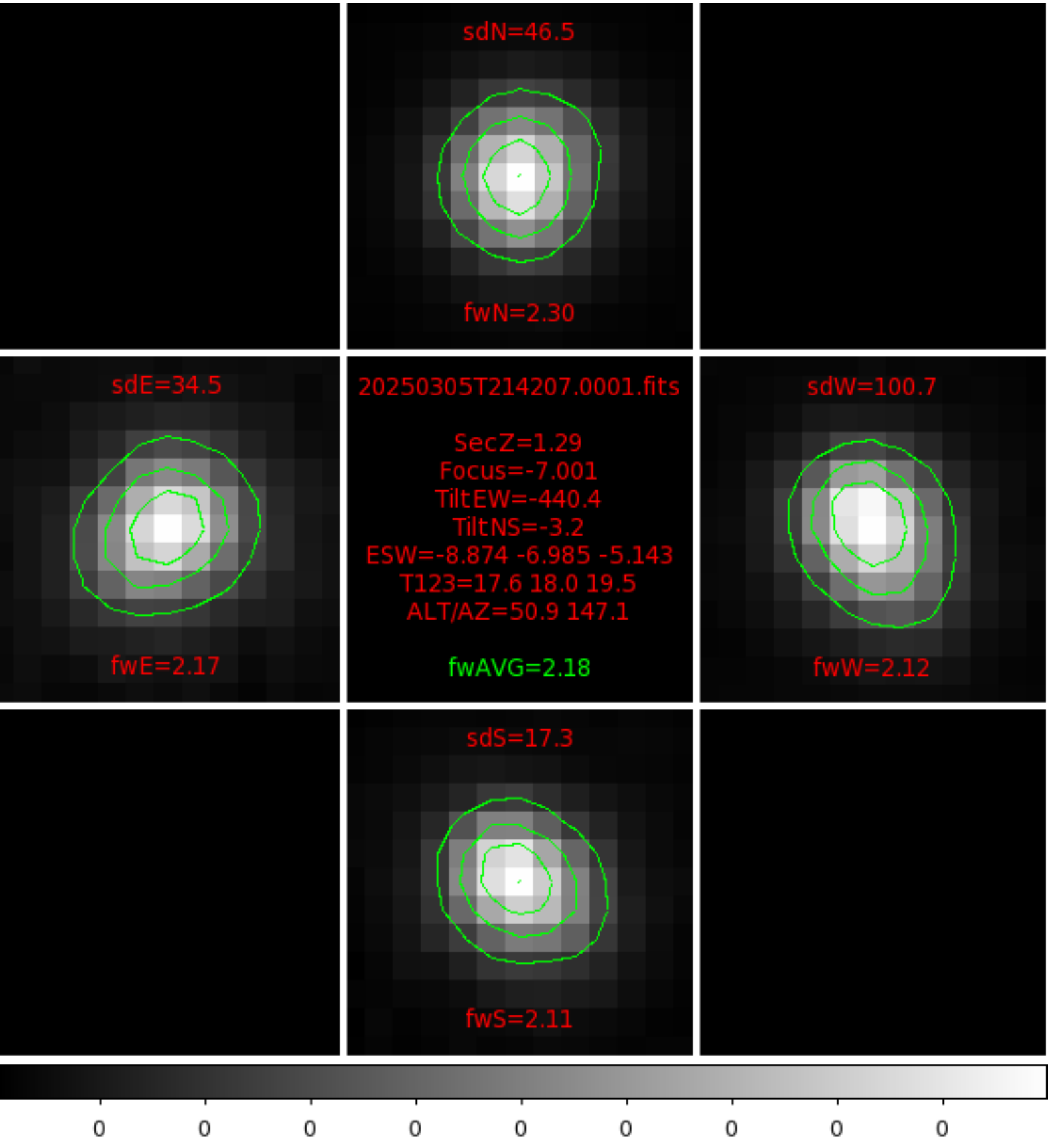

sdN=38.8
fwN=2.10
sdE=15.1
fwE=2.06
20250305T213849.0001.fits
SecZ=1.33
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.1 19.5
ALT/AZ=48.7 149.2
fwAVG=1.98
sdW=724.4
fwW=1.92
sdS=254.0
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=36.3
fwN=2.24
sdE=14.2
fwE=2.23
20250305T213919.0001.fits
SecZ=1.33
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.7 18.1 19.5
ALT/AZ=48.7 149.4
fwAVG=2.14
sdW=658.8
fwW=2.07
sdS=239.3
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=37.2
fwN=2.17
sdE=14.7
fwE=2.17
20250305T213949.0001.fits
SecZ=1.33
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.1 19.5
ALT/AZ=48.8 149.6
fwAVG=2.08
sdW=666.3
fwW=2.04
sdS=247.9
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=37.5
fwN=2.17
sdE=14.8
fwE=2.20
20250305T214020.0001.fits
SecZ=1.33
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.7 18.1 19.5
ALT/AZ=48.8 149.7
fwAVG=2.10
sdW=672.5
fwW=2.06
sdS=238.2
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=22.9
fwN=1.95
sdE=16.9
fwE=2.26
20250305T214137.0001.fits
SecZ=1.29
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.7 18.0 19.5
ALT/AZ=50.8 146.9
fwAVG=1.99
sdW=404.6
fwW=1.91
sdS=69.4
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=46.5
fwN=2.30
sdE=34.5
fwE=2.17
20250305T214207.0001.fits
SecZ=1.29
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=50.9 147.1
fwAVG=2.18
sdW=100.7
fwW=2.12
sdS=17.3
fwS=2.11
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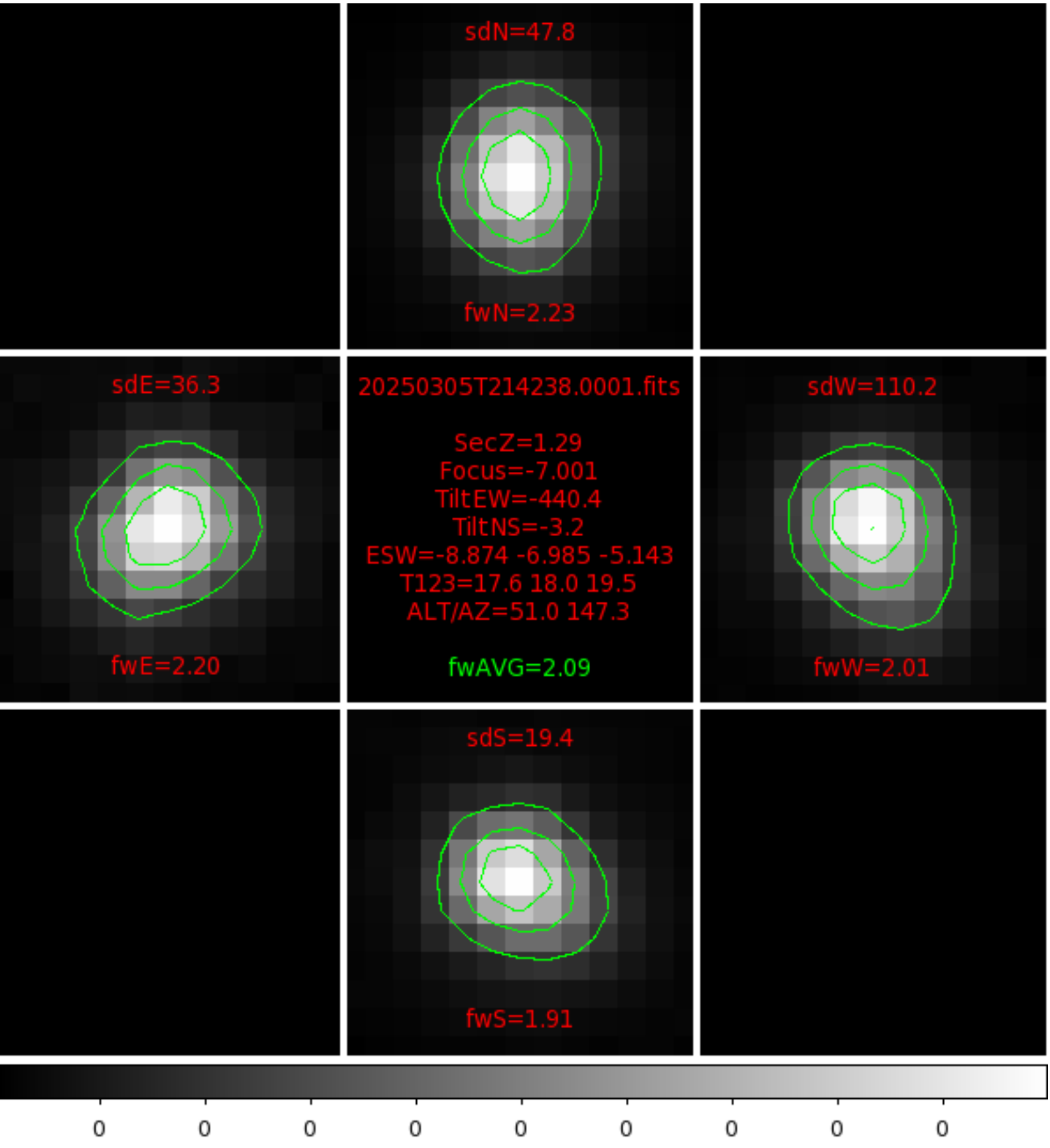
sdN=47.8
fwN=2.23
sdE=36.3
fwE=2.20
20250305T214238.0001.fits
SecZ=1.29
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=51.0 147.3
fwAVG=2.09
sdW=110.2
fwW=2.01
sdS=19.4
fwS=1.91
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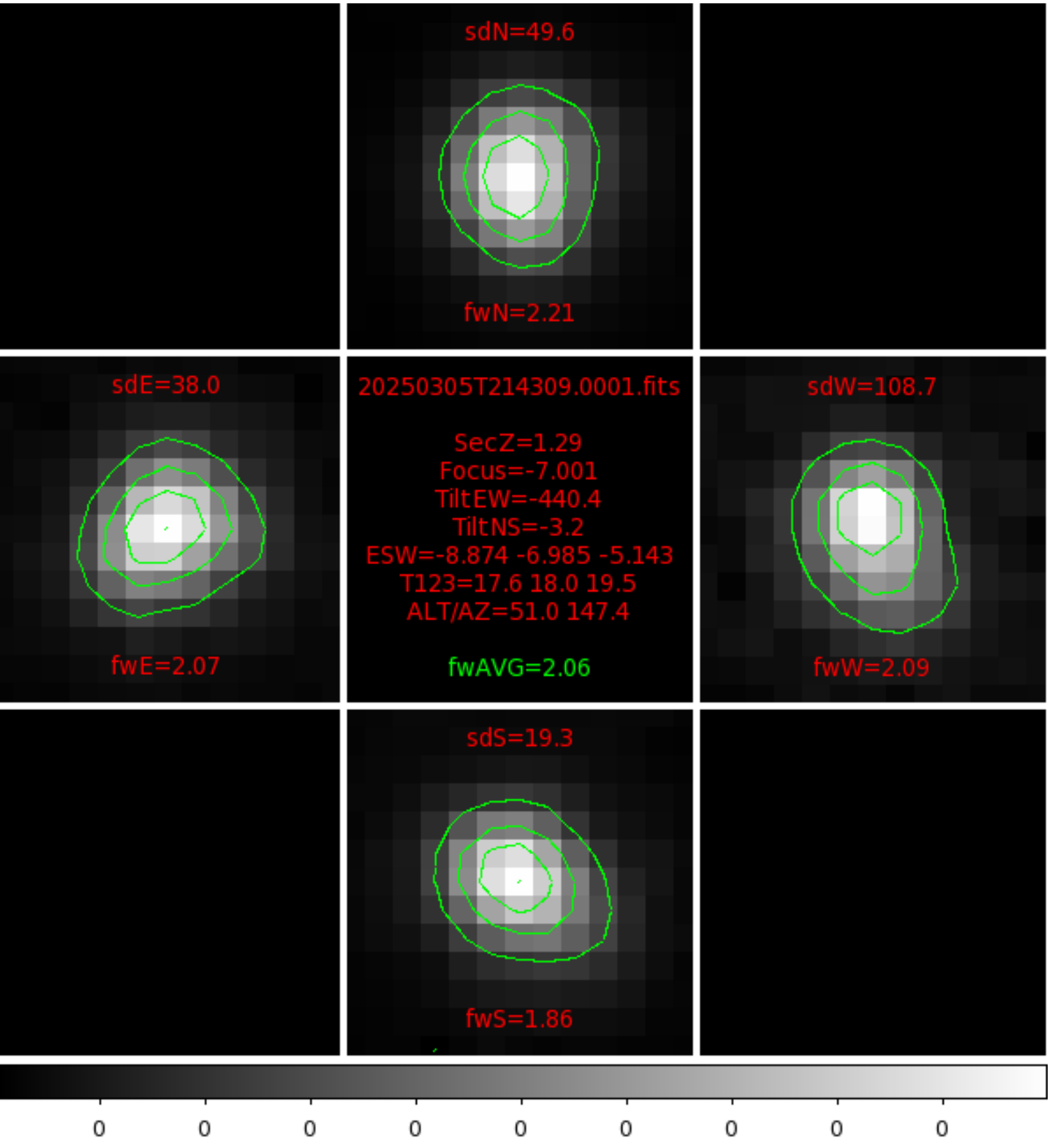
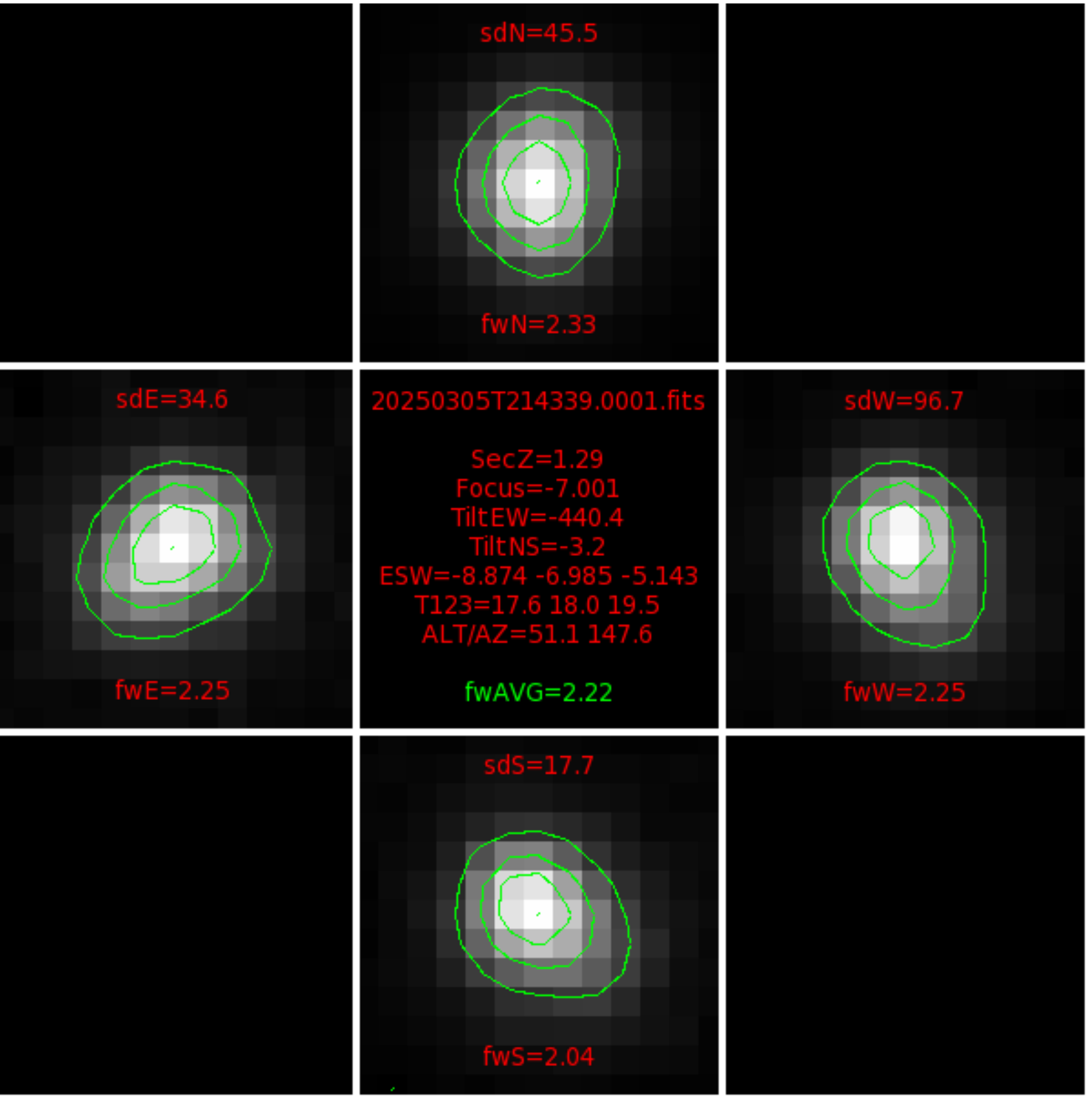
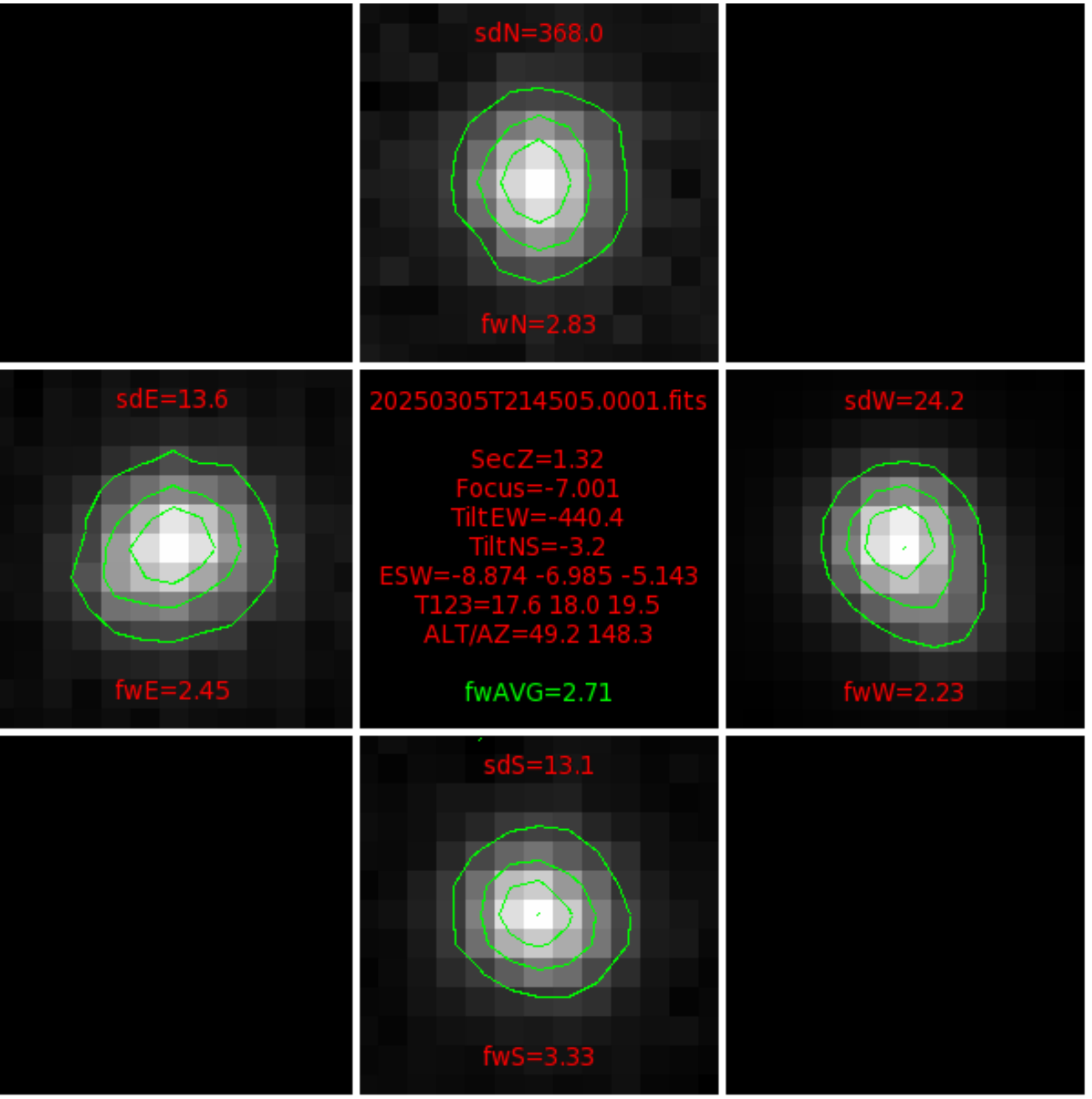
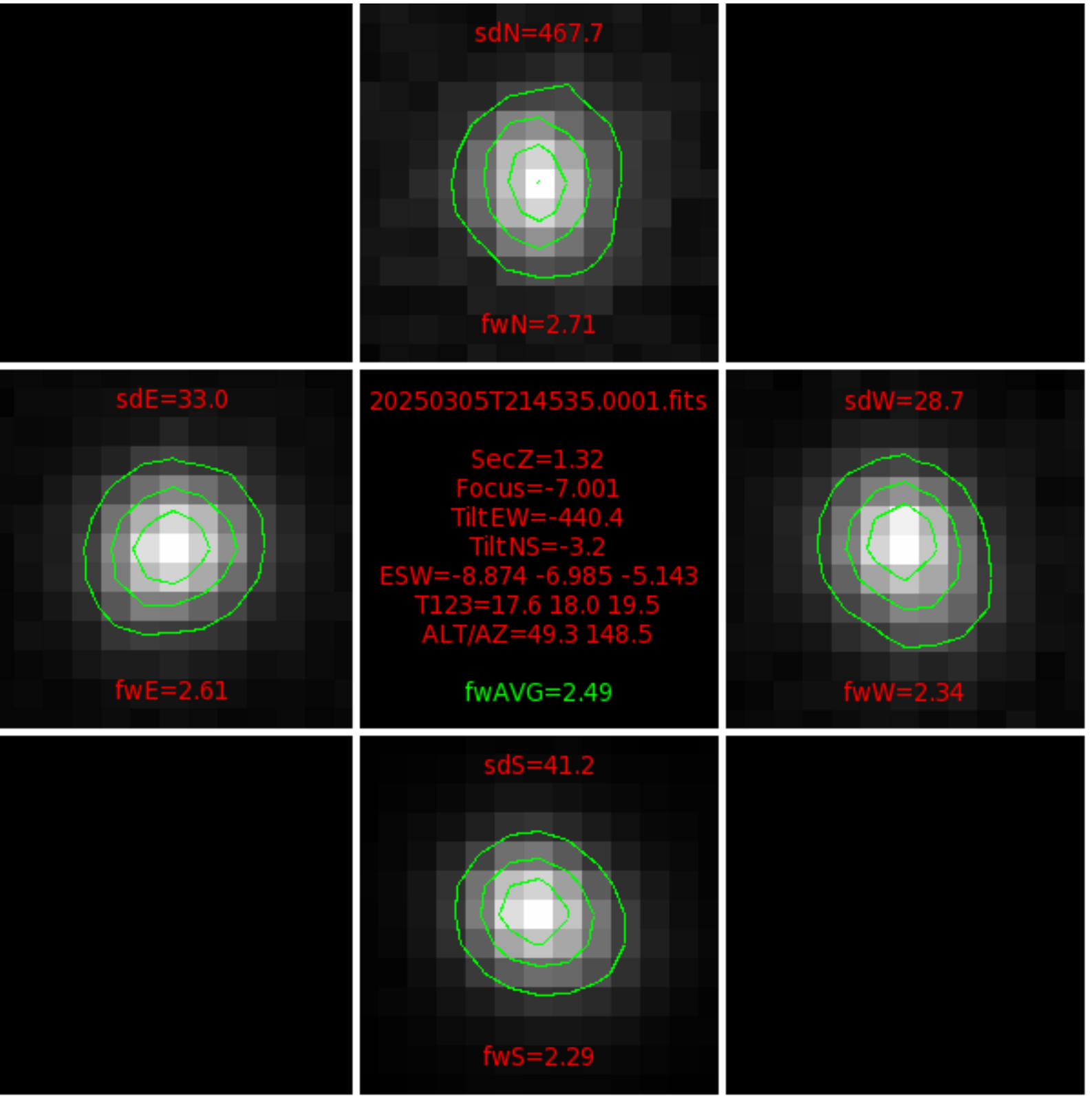
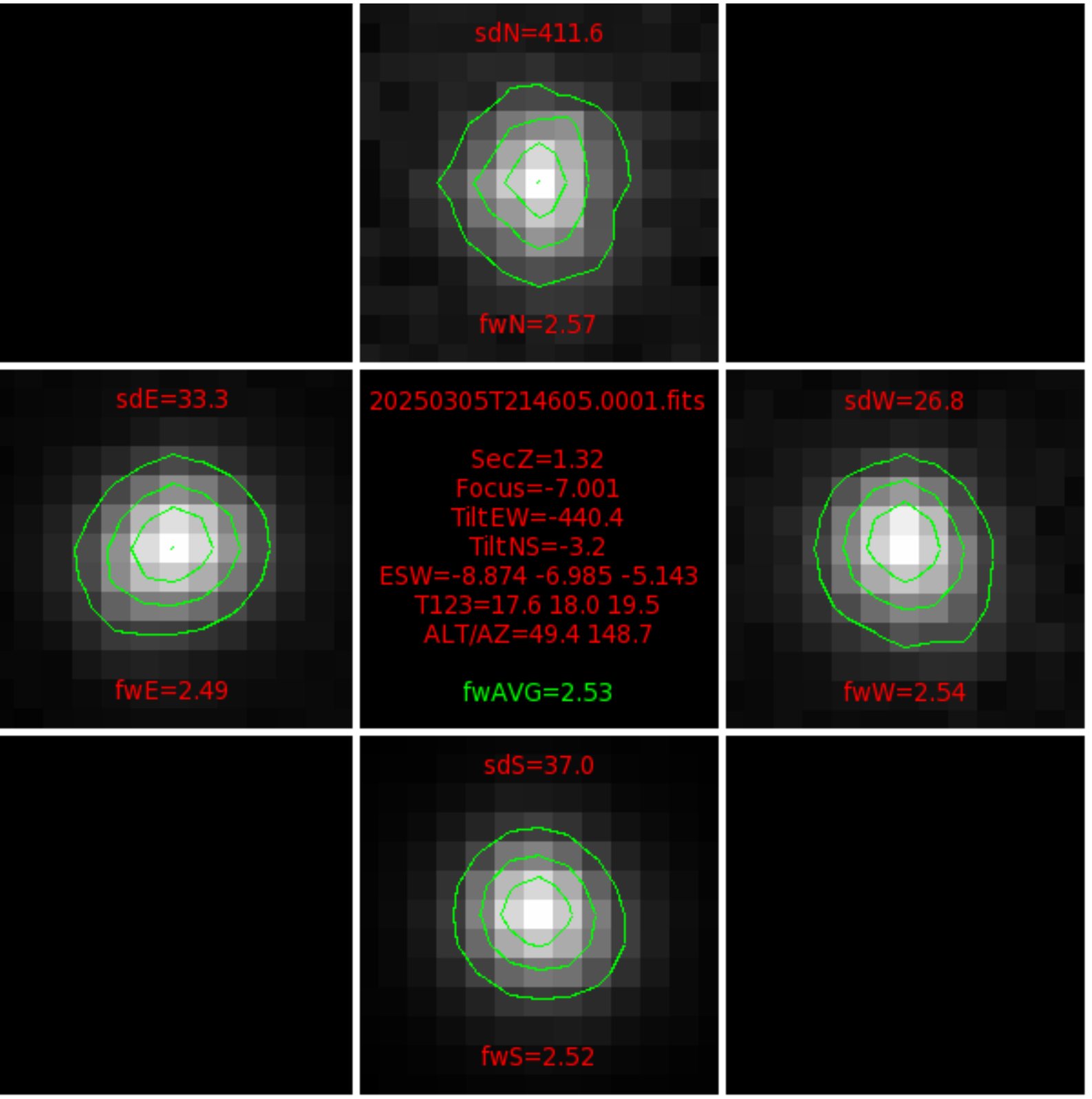

sdN=49.6
fwN=2.21
sdE=38.0
fwE=2.07
20250305T214309.0001.fits
SecZ=1.29
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=51.0 147.4
fwAVG=2.06
sdW=108.7
fwW=2.09
sdS=19.3
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=45.5
fwN=2.33
sdE=34.6
fwE=2.25
20250305T214339.0001.fits
SecZ=1.29
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=51.1 147.6
fwAVG=2.22
sdW=96.7
fwW=2.25
sdS=17.7
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=368.0
fwN=2.83
sdE=13.6
fwE=2.45
20250305T214505.0001.fits
SecZ=1.32
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=49.2 148.3
fwAVG=2.71
sdW=24.2
fwW=2.23
sdS=13.1
fwS=3.33
0 0 0 0 0 0 0 0 0


sdN=467.7
fwN=2.71
sdE=33.0
fwE=2.61
20250305T214535.0001.fits
SecZ=1.32
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=49.3 148.5
fwAVG=2.49
sdW=28.7
fwW=2.34
sdS=41.2
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=411.6
fwN=2.57
sdE=33.3
fwE=2.49
20250305T214605.0001.fits
SecZ=1.32
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=49.4 148.7
fwAVG=2.53
sdW=26.8
fwW=2.54
sdS=37.0
fwS=2.52
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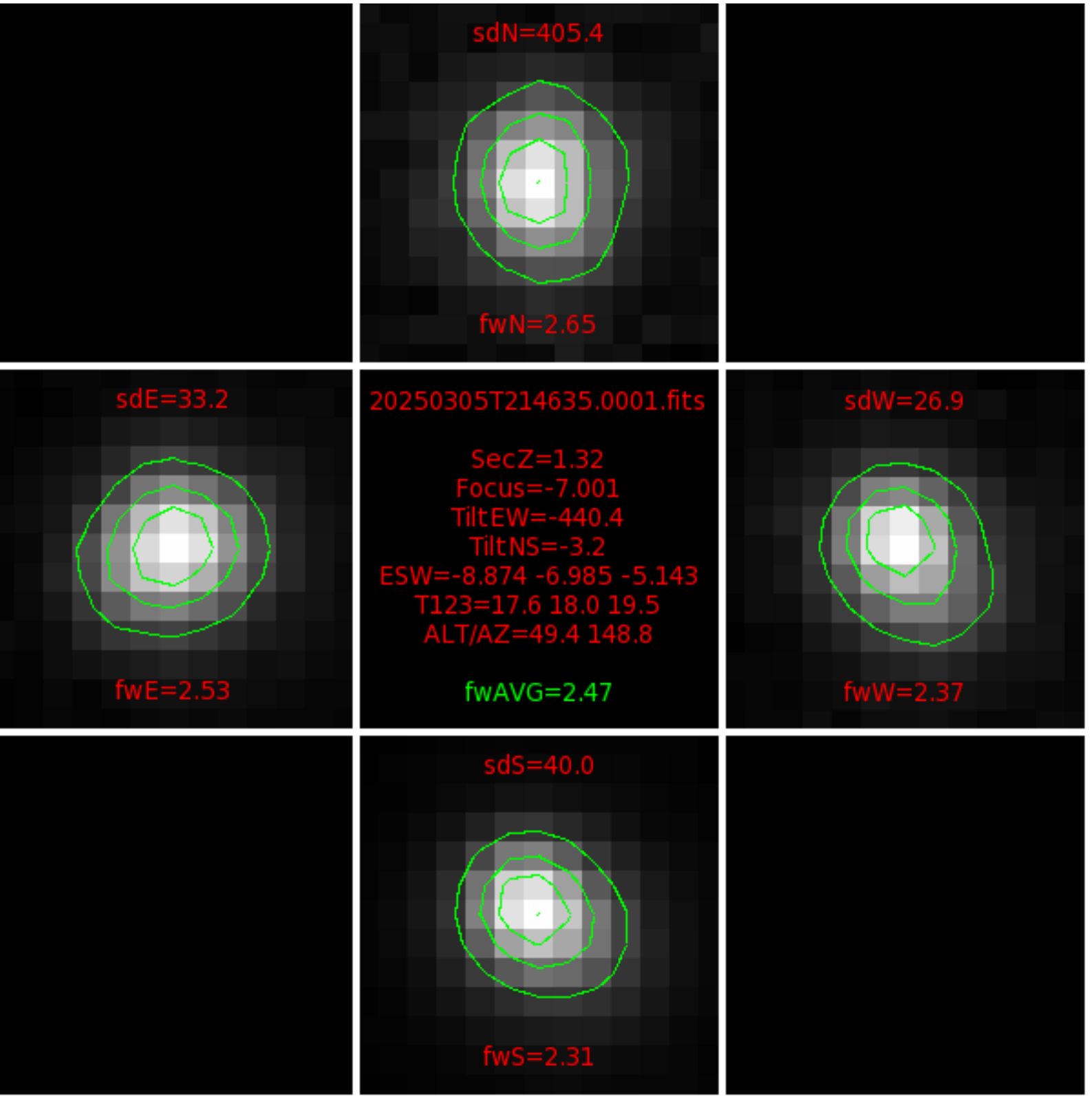
sdN=405.4
fwN=2.65
sdE=33.2
fwE=2.53
20250305T214635.0001.fits
SecZ=1.32
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=49.4 148.8
fwAVG=2.47
sdW=26.9
fwW=2.37
sdS=40.0
fwS=2.31
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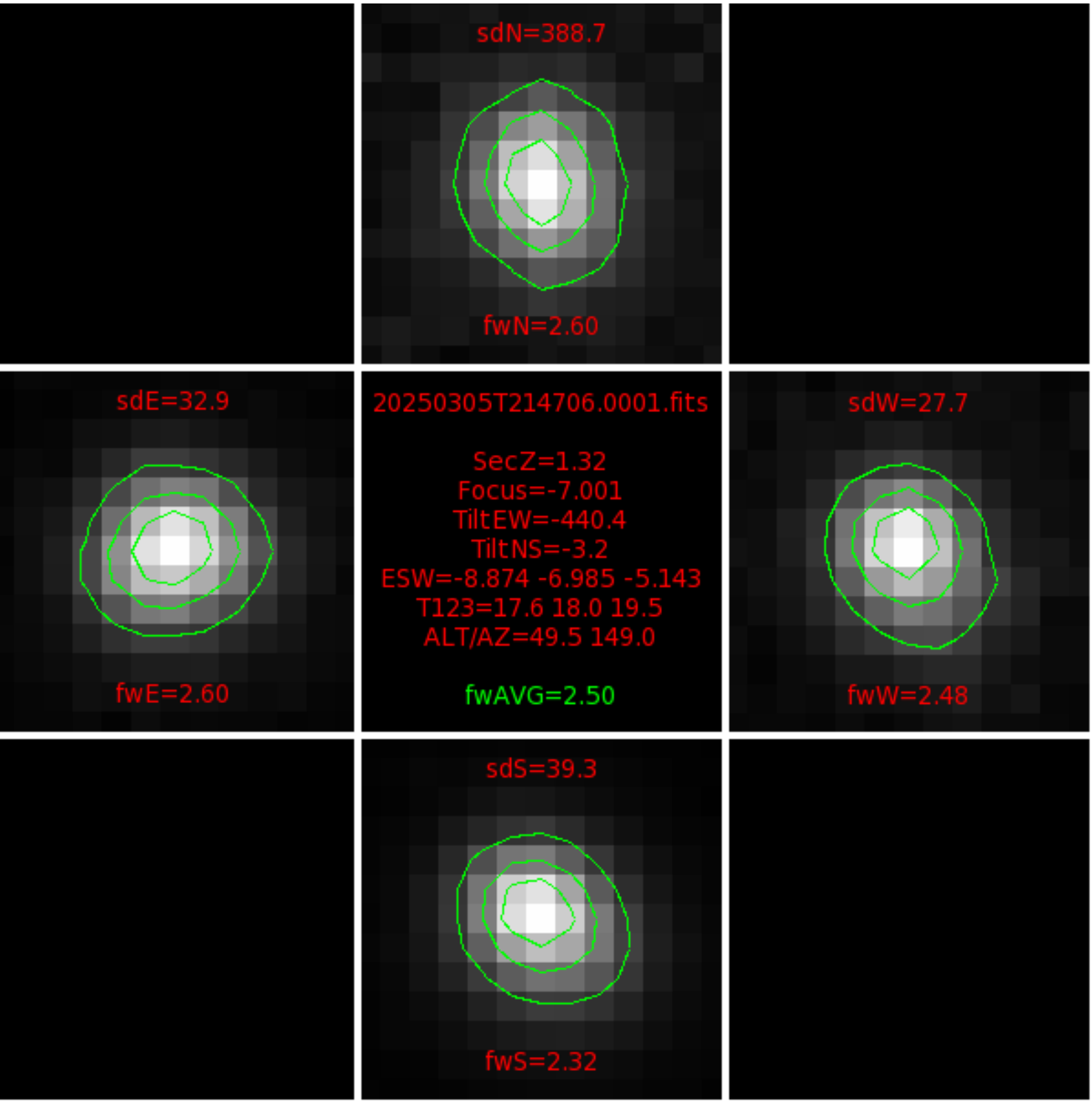
sdN=388.7
fwN=2.60
sdE=32.9
fwE=2.60
20250305T214706.0001.fits
SecZ=1.32
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=49.5 149.0
fwAVG=2.50
sdW=27.7
fwW=2.48
sdS=39.3
fwS=2.32
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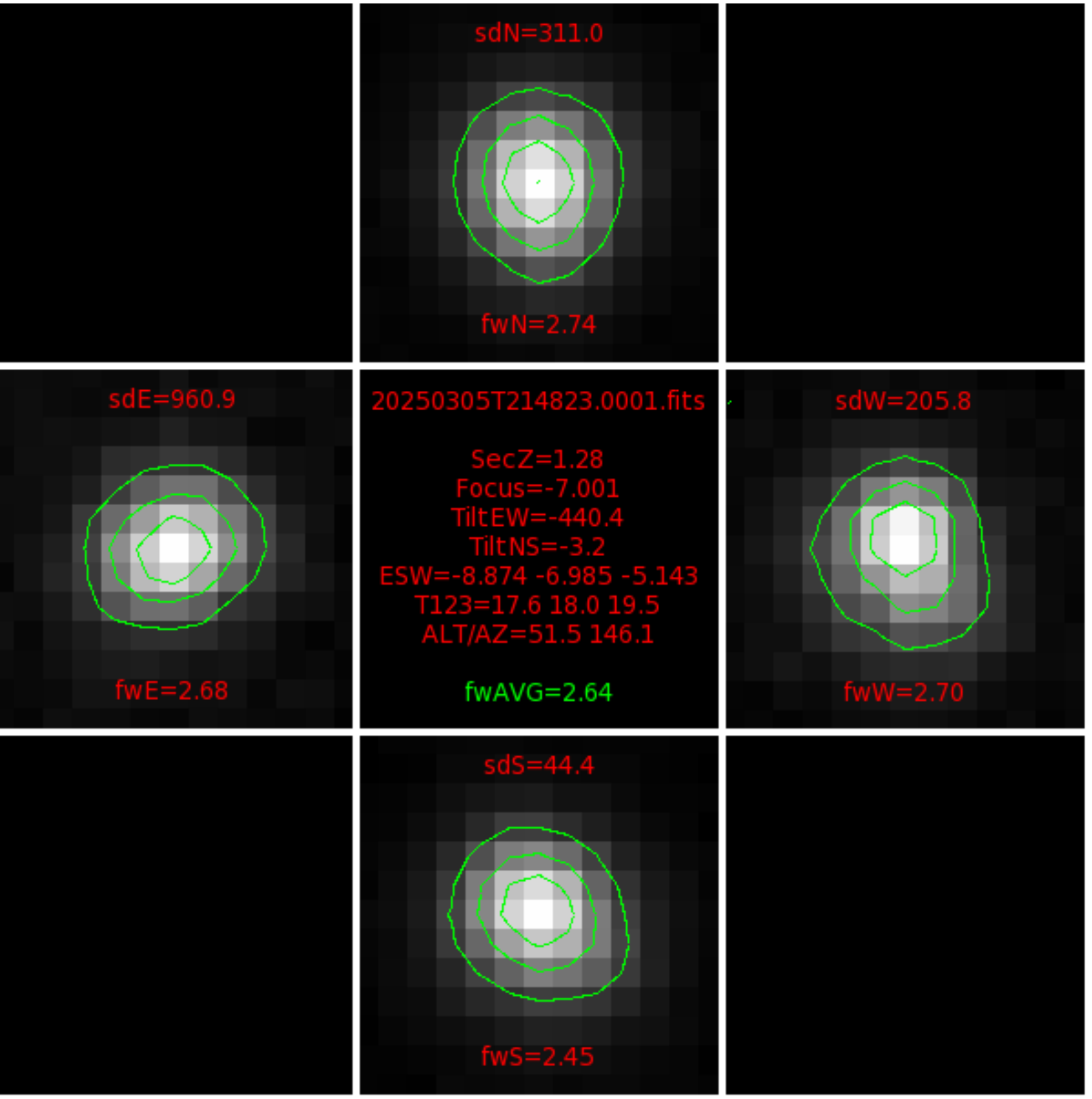
sdN=311.0
fwN=2.74
sdE=960.9
fwE=2.68
20250305T214823.0001.fits
SecZ=1.28
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=51.5 146.1
fwAVG=2.64
sdW=205.8
fwW=2.70
sdS=44.4
fwS=2.45
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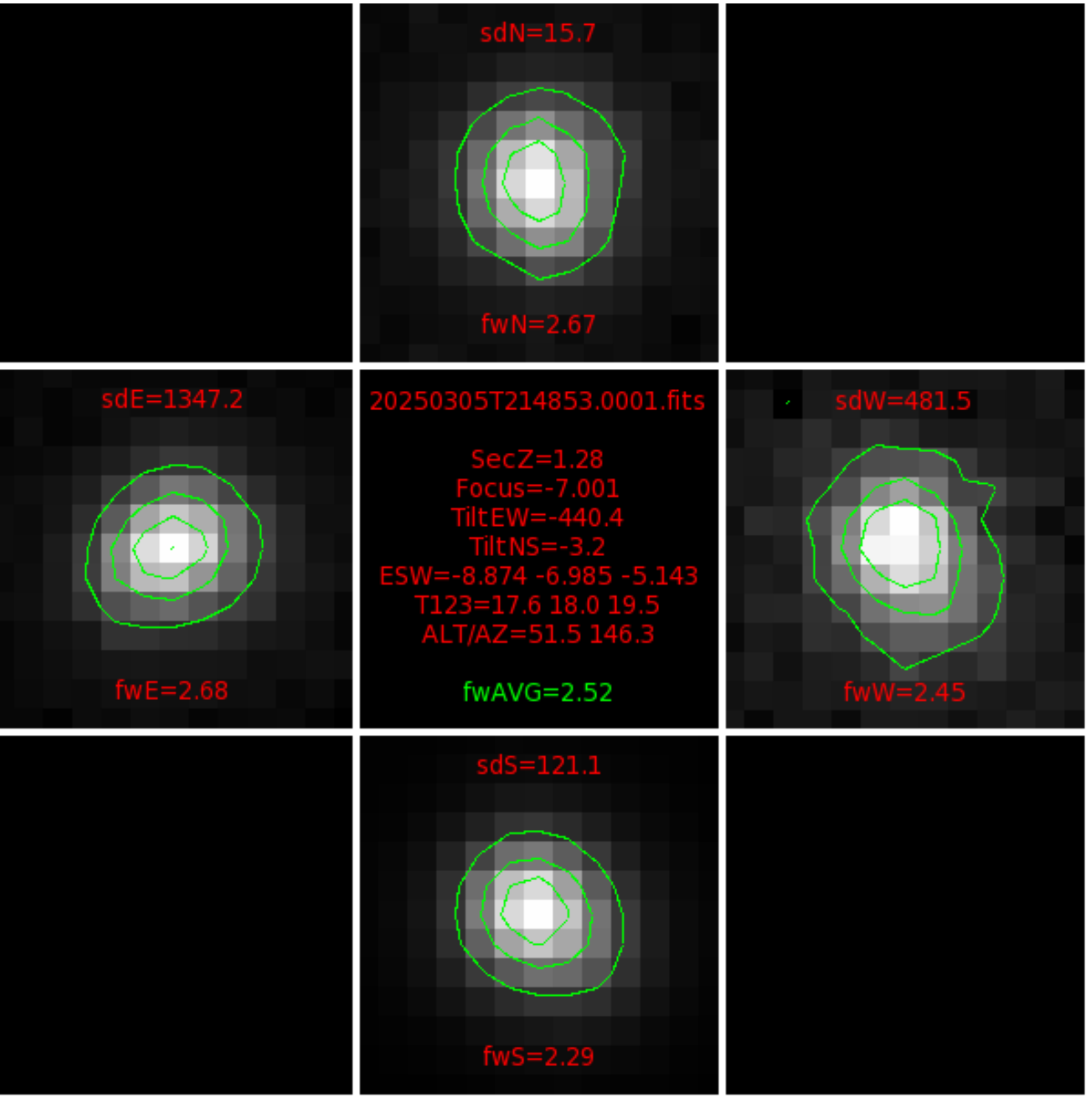
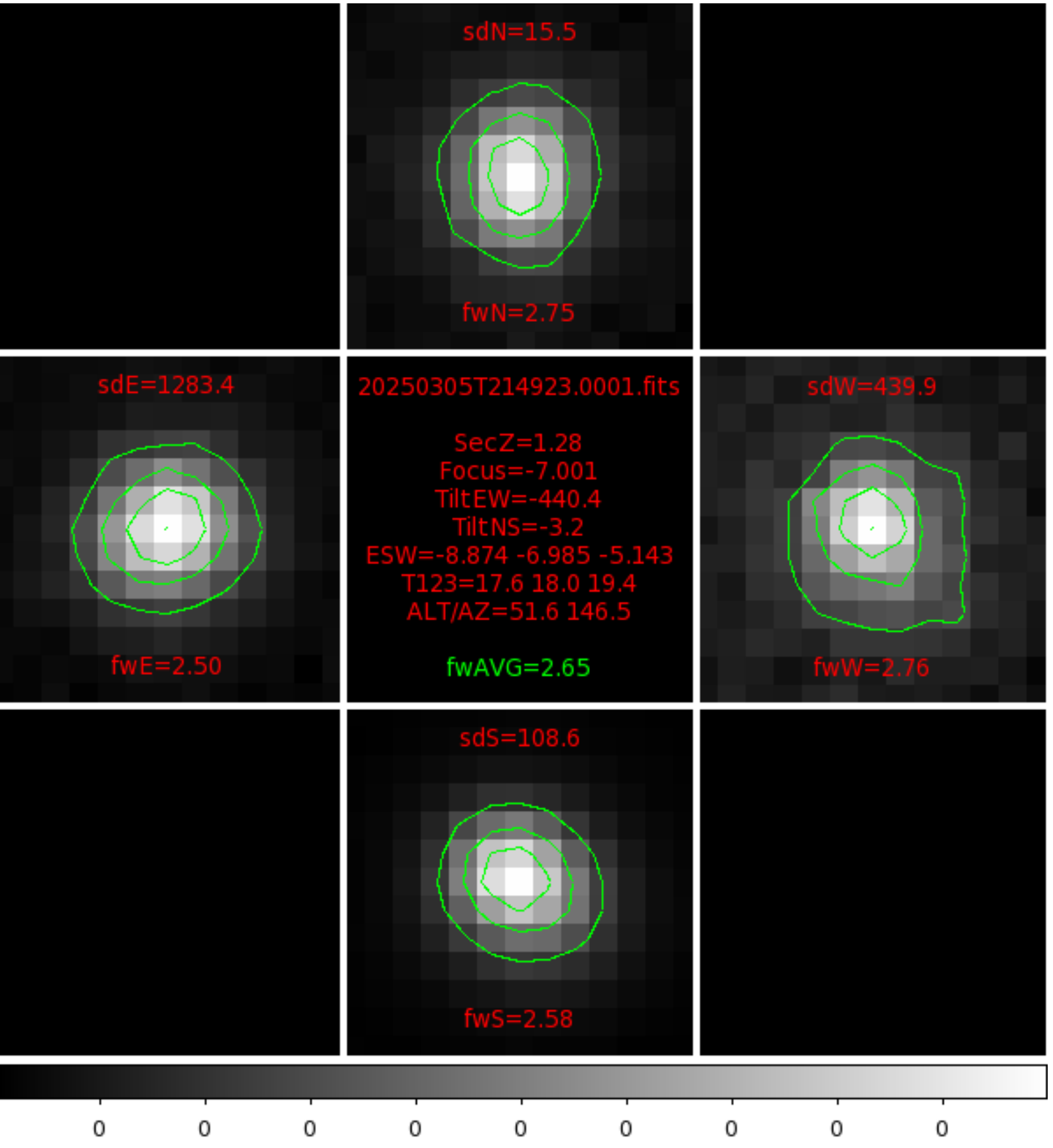

sdN=15.7
fwN=2.67
sdE=1347.2
fwE=2.68
20250305T214853.0001.fits
SecZ=1.28
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=51.5 146.3
fwAVG=2.52
sdW=481.5
fwW=2.45
sdS=121.1
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=15.5
fwN=2.75
sdE=1283.4
fwE=2.50
20250305T214923.0001.fits
SecZ=1.28
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.4
ALT/AZ=51.6 146.5
fwAVG=2.65
sdW=439.9
fwW=2.76
sdS=108.6
fwS=2.58
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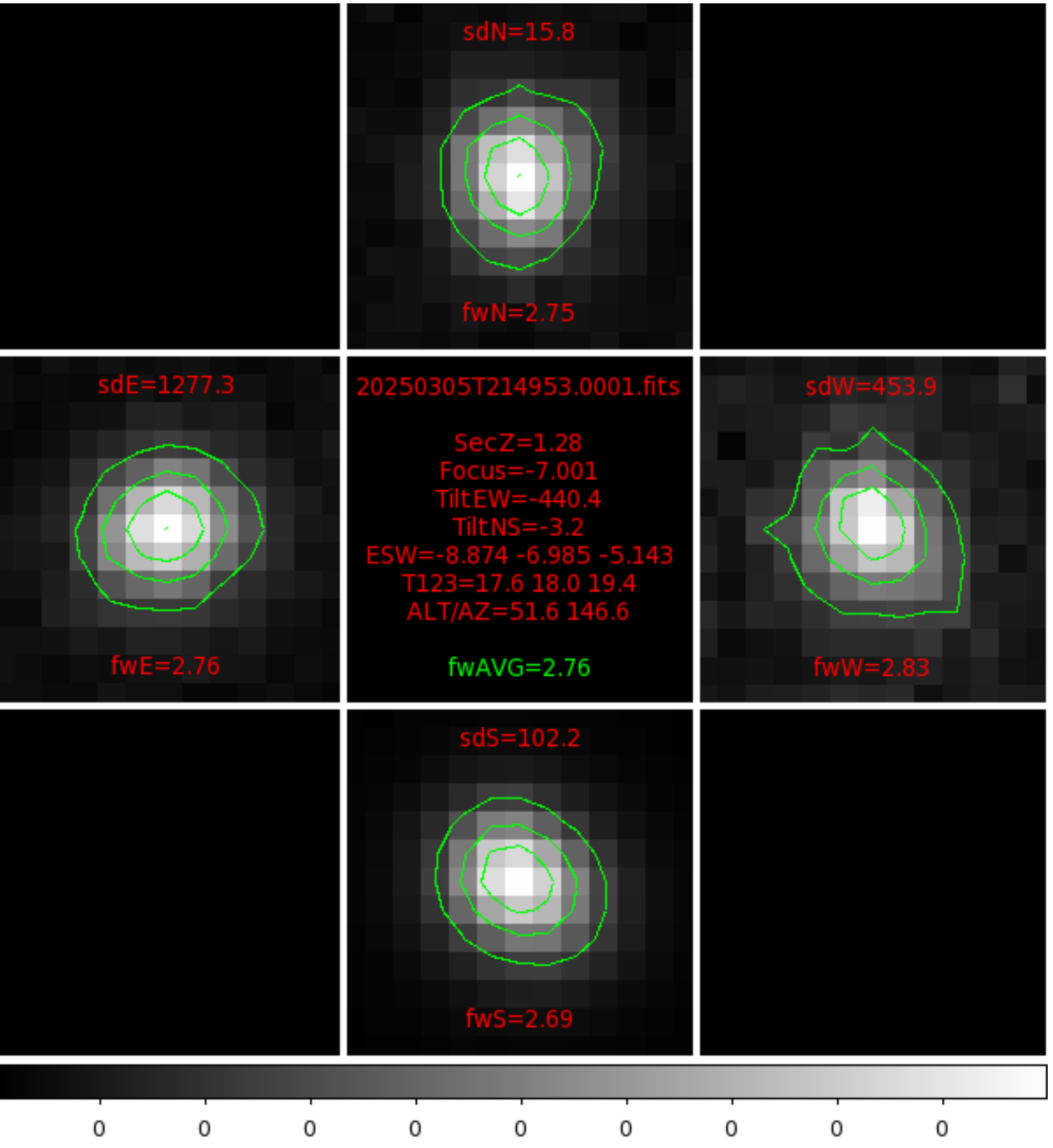
sdN=15.8
fwN=2.75
sdE=1277.3
fwE=2.76
20250305T214953.0001.fits
SecZ=1.28
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.4
ALT/AZ=51.6 146.6
fwAVG=2.76
sdW=453.9
fwW=2.83
sdS=102.2
fwS=2.69
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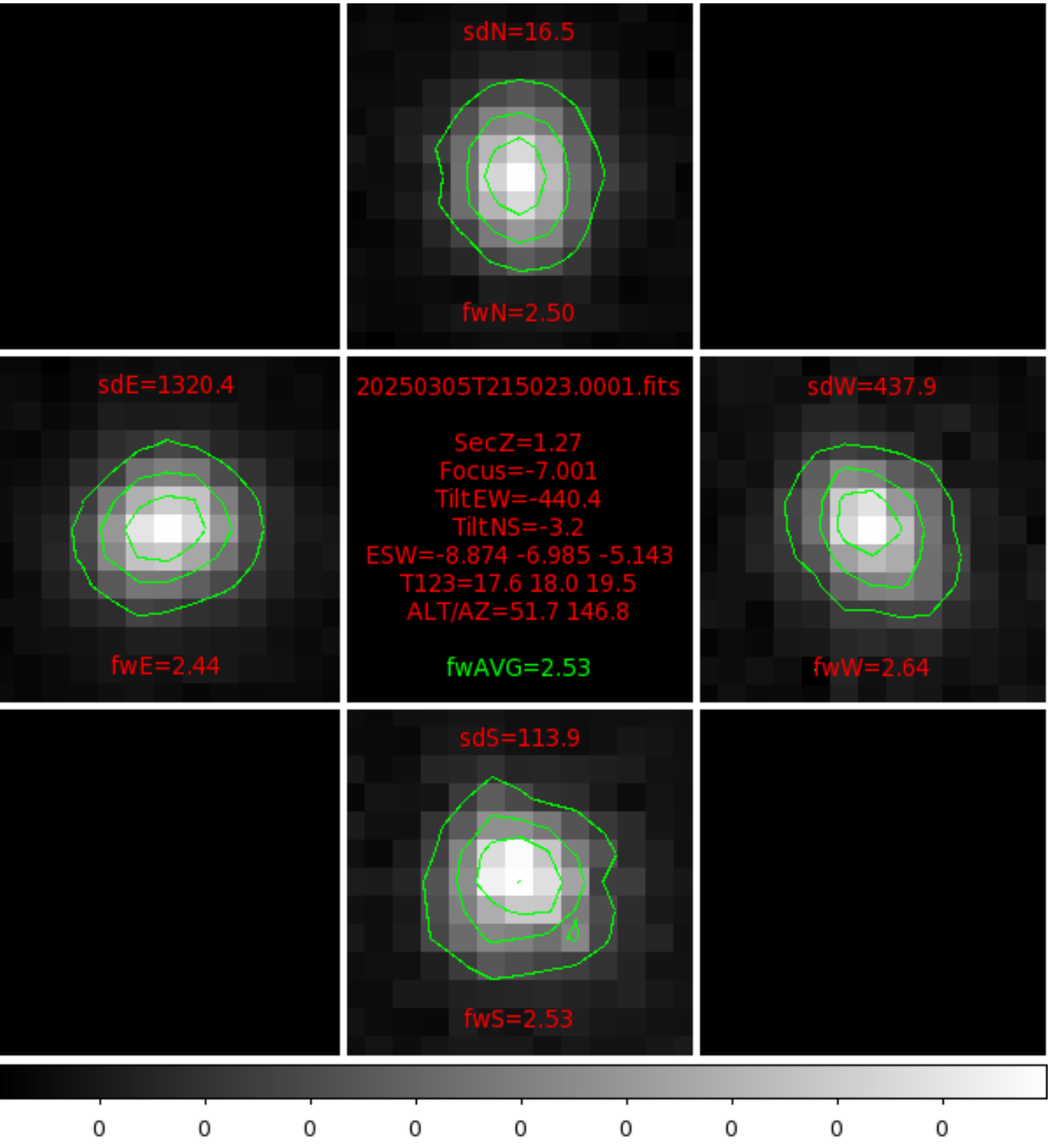
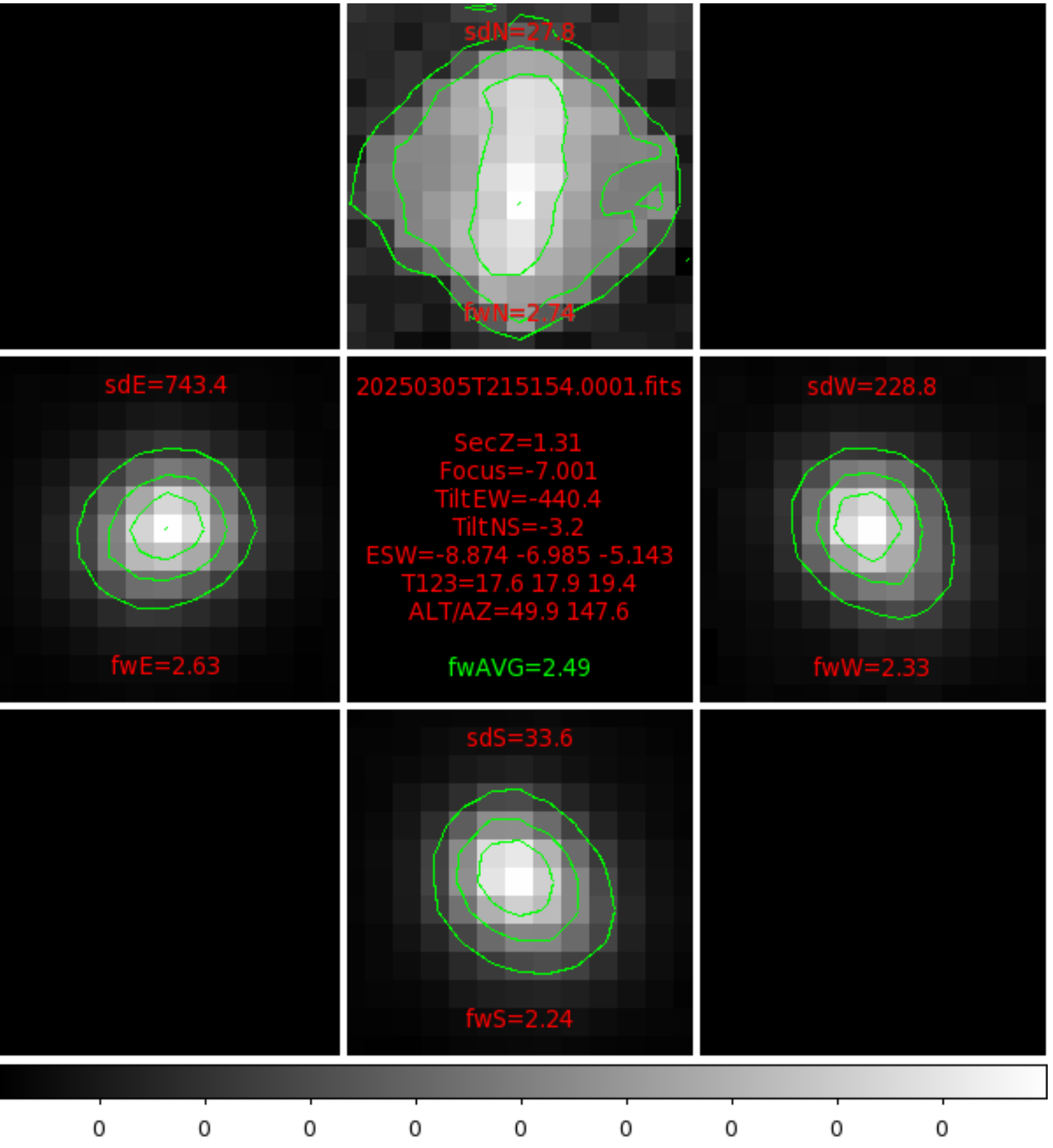

sdN=16.5
fwN=2.50
sdE=1320.4
fwE=2.44
20250305T215023.0001.fits
SecZ=1.27
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 18.0 19.5
ALT/AZ=51.7 146.8
fwAVG=2.53
sdW=437.9
fwW=2.64
sdS=113.9
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=27.8
fwN=2.74
sdE=743.4
fwE=2.63
20250305T215154.0001.fits
SecZ=1.31
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 17.9 19.4
ALT/AZ=49.9 147.6
fwAVG=2.49
sdW=228.8
fwW=2.33
sdS=33.6
fwS=2.24
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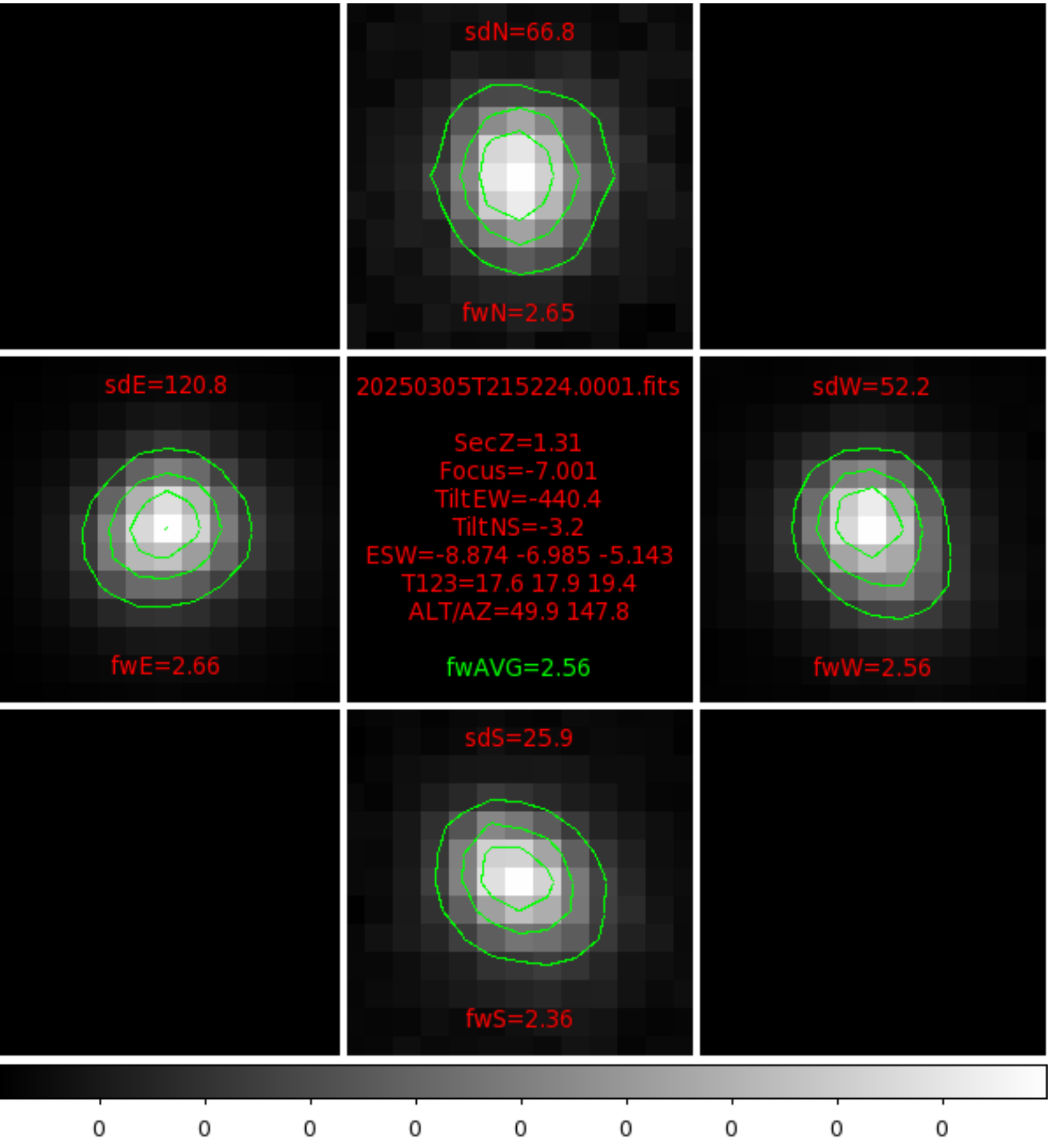
sdN=66.8
fwN=2.65
sdE=120.8
fwE=2.66
20250305T215224.0001.fits
SecZ=1.31
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 17.9 19.4
ALT/AZ=49.9 147.8
fwAVG=2.56
sdW=52.2
fwW=2.56
sdS=25.9
fwS=2.36
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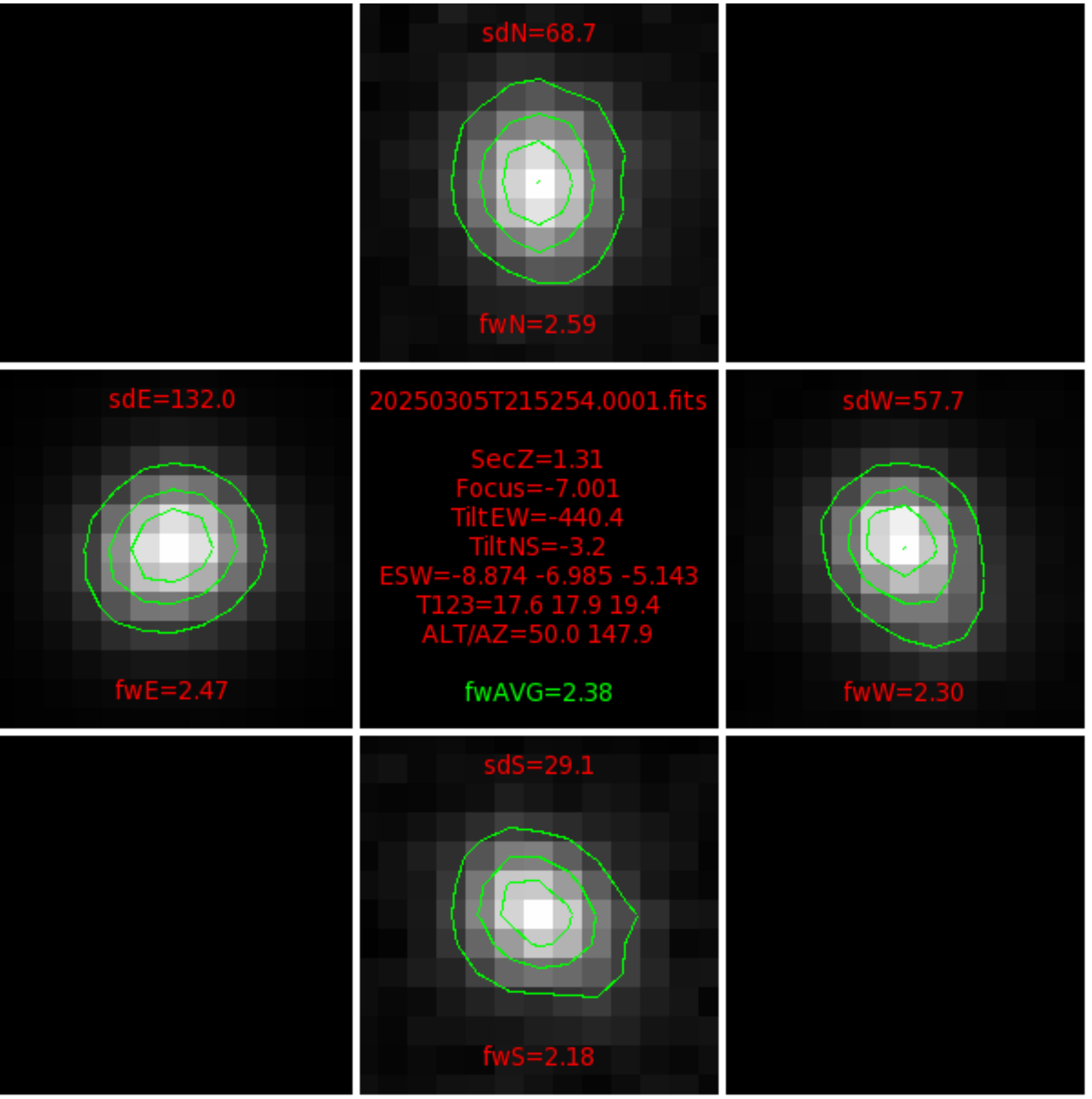
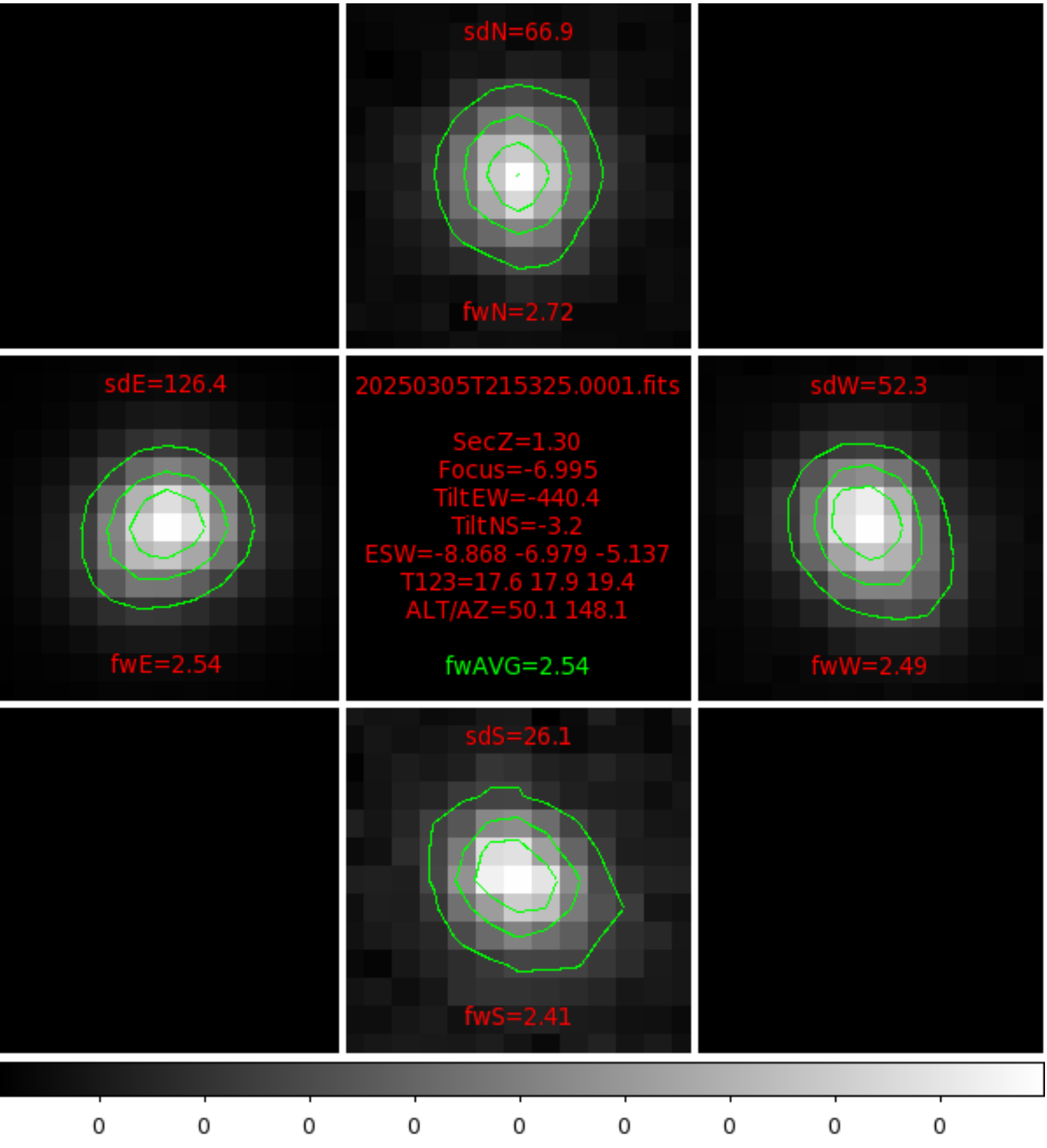
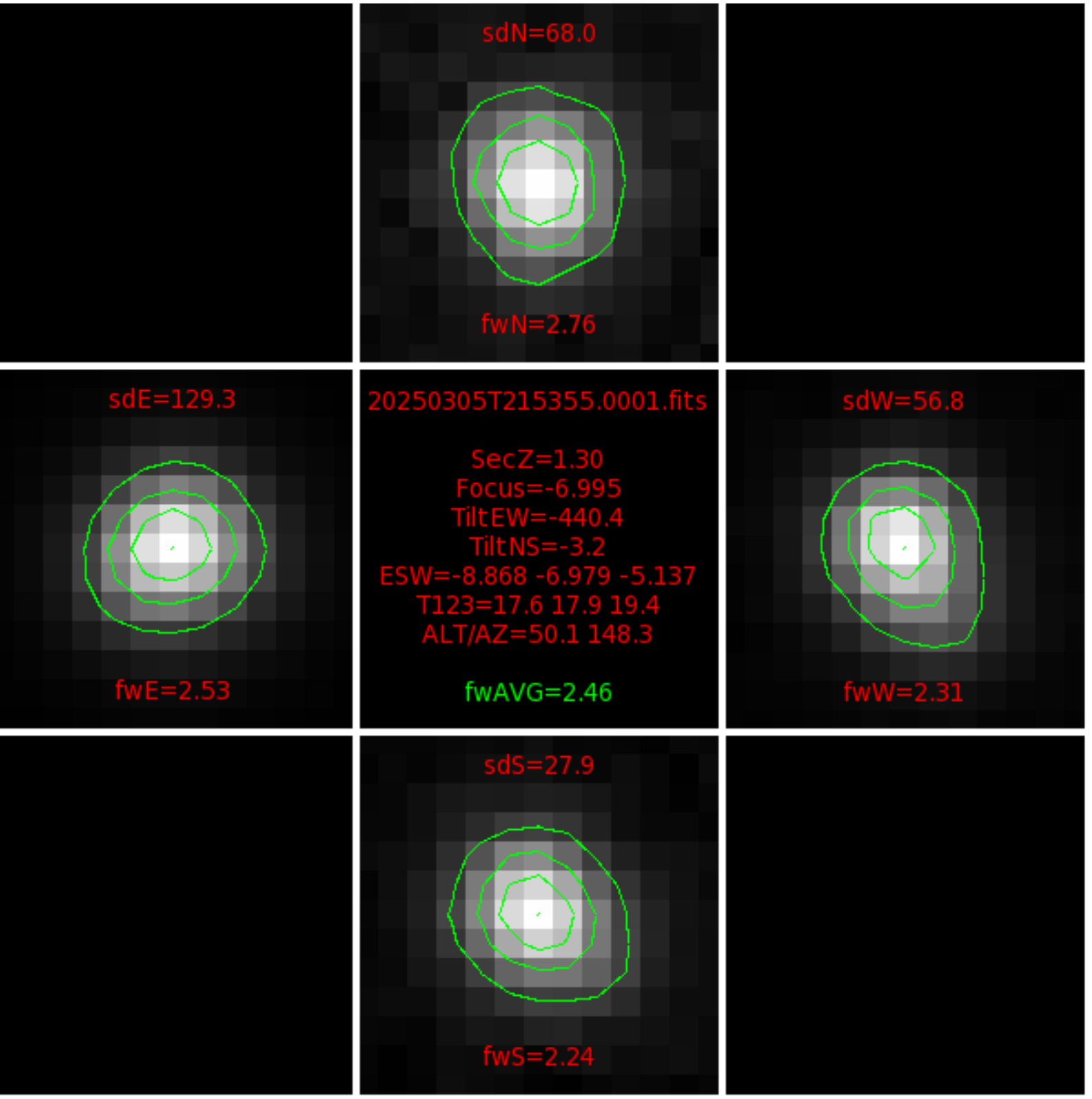
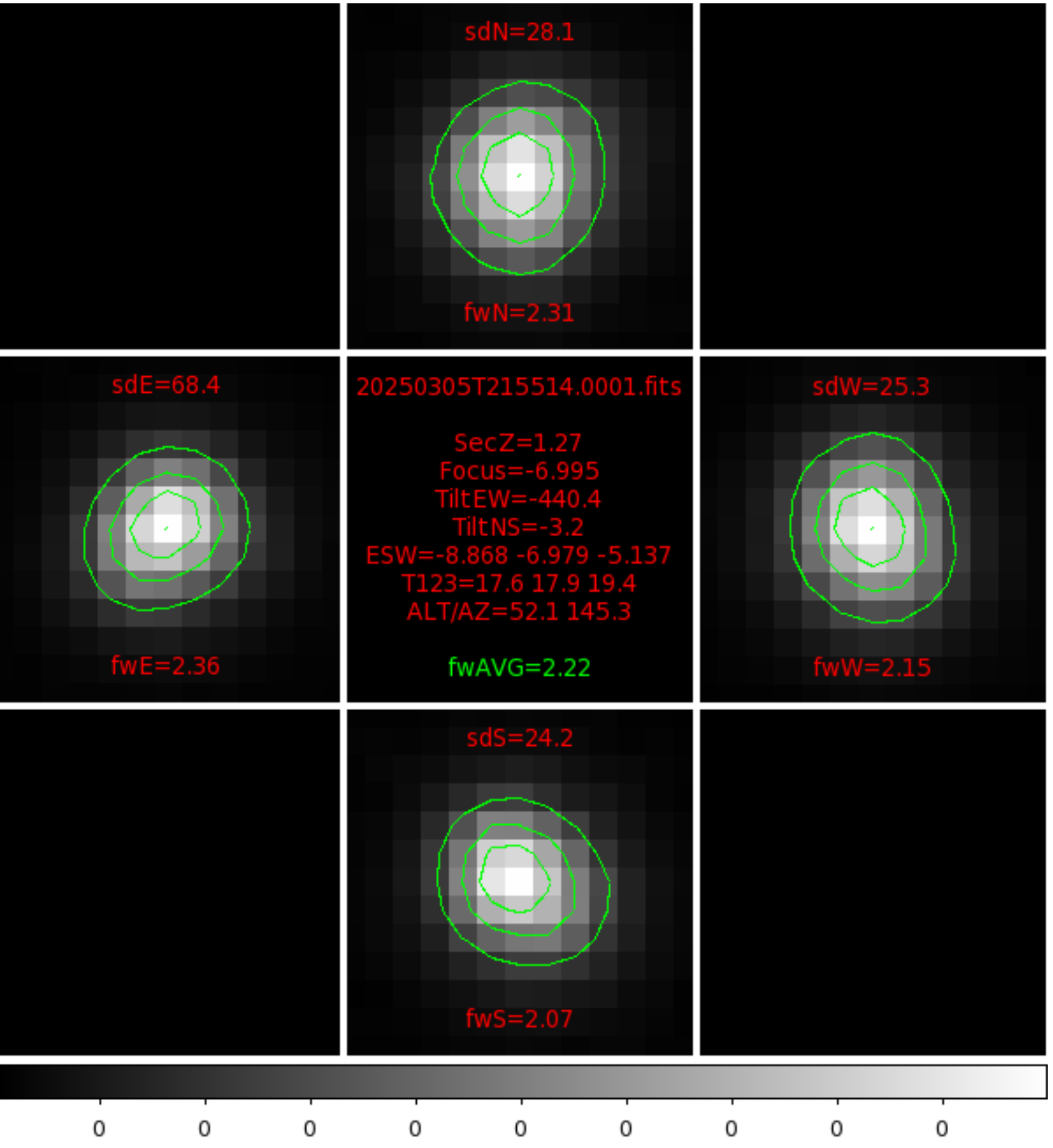
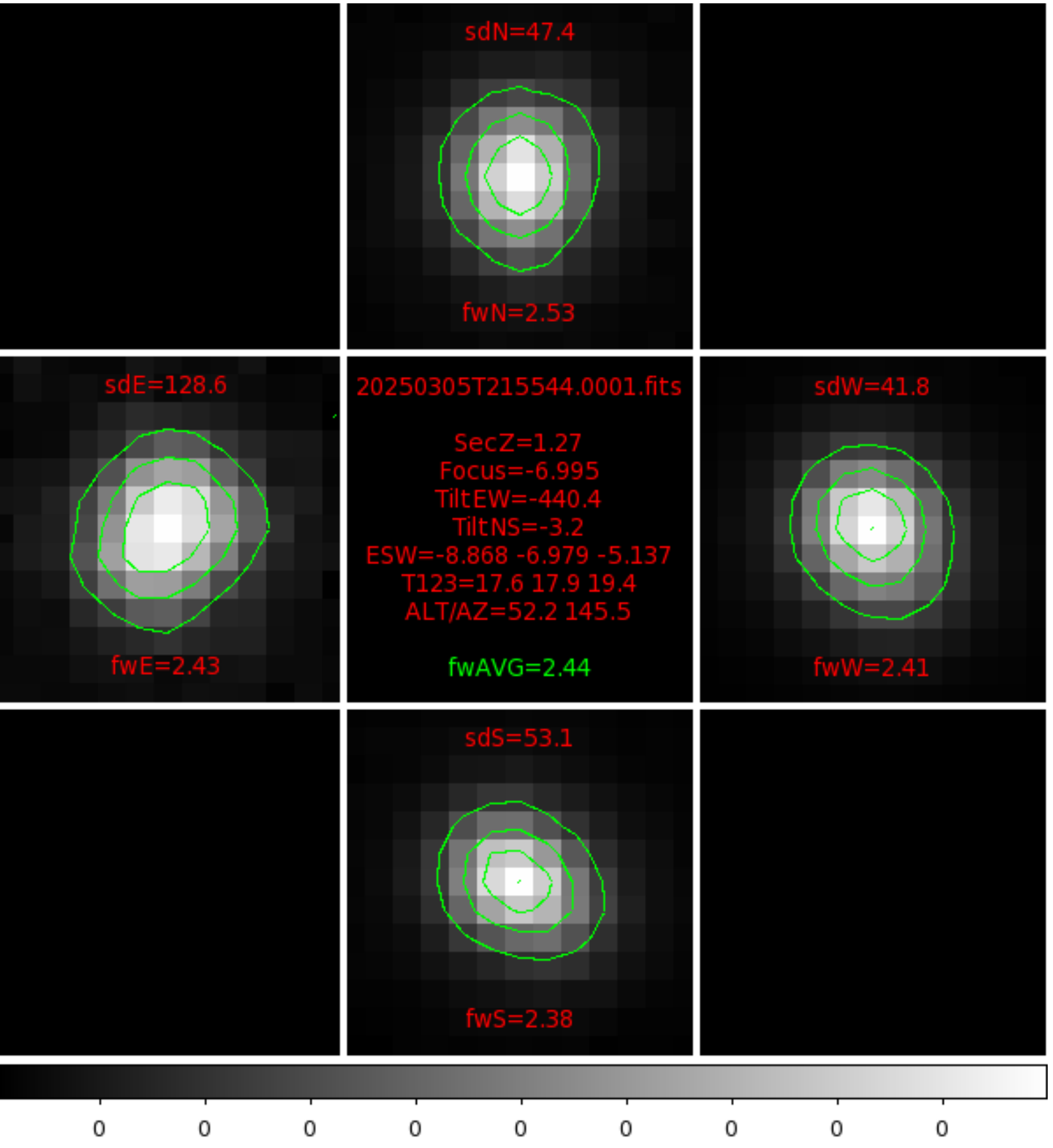

sdN=68.7
fwN=2.59
sdE=132.0
fwE=2.47
20250305T215254.0001.fits
SecZ=1.31
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.6 17.9 19.4
ALT/AZ=50.0 147.9
fwAVG=2.38
sdW=57.7
fwW=2.30
sdS=29.1
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=66.9
fwN=2.72
sdE=126.4
fwE=2.54
20250305T215325.0001.fits
SecZ=1.30
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.4
ALT/AZ=50.1 148.1
fwAVG=2.54
sdW=52.3
fwW=2.49
sdS=26.1
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=68.0
fwN=2.76
sdE=129.3
fwE=2.53
20250305T215355.0001.fits
SecZ=1.30
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.4
ALT/AZ=50.1 148.3
fwAVG=2.46
sdW=56.8
fwW=2.31
sdS=27.9
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=28.1
fwN=2.31
sdE=68.4
fwE=2.36
20250305T215514.0001.fits
SecZ=1.27
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.4
ALT/AZ=52.1 145.3
fwAVG=2.22
sdW=25.3
fwW=2.15
sdS=24.2
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=47.4
fwN=2.53
sdE=128.6
fwE=2.43
20250305T215544.0001.fits
SecZ=1.27
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.4
ALT/AZ=52.2 145.5
fwAVG=2.44
sdW=41.8
fwW=2.41
sdS=53.1
fwS=2.38
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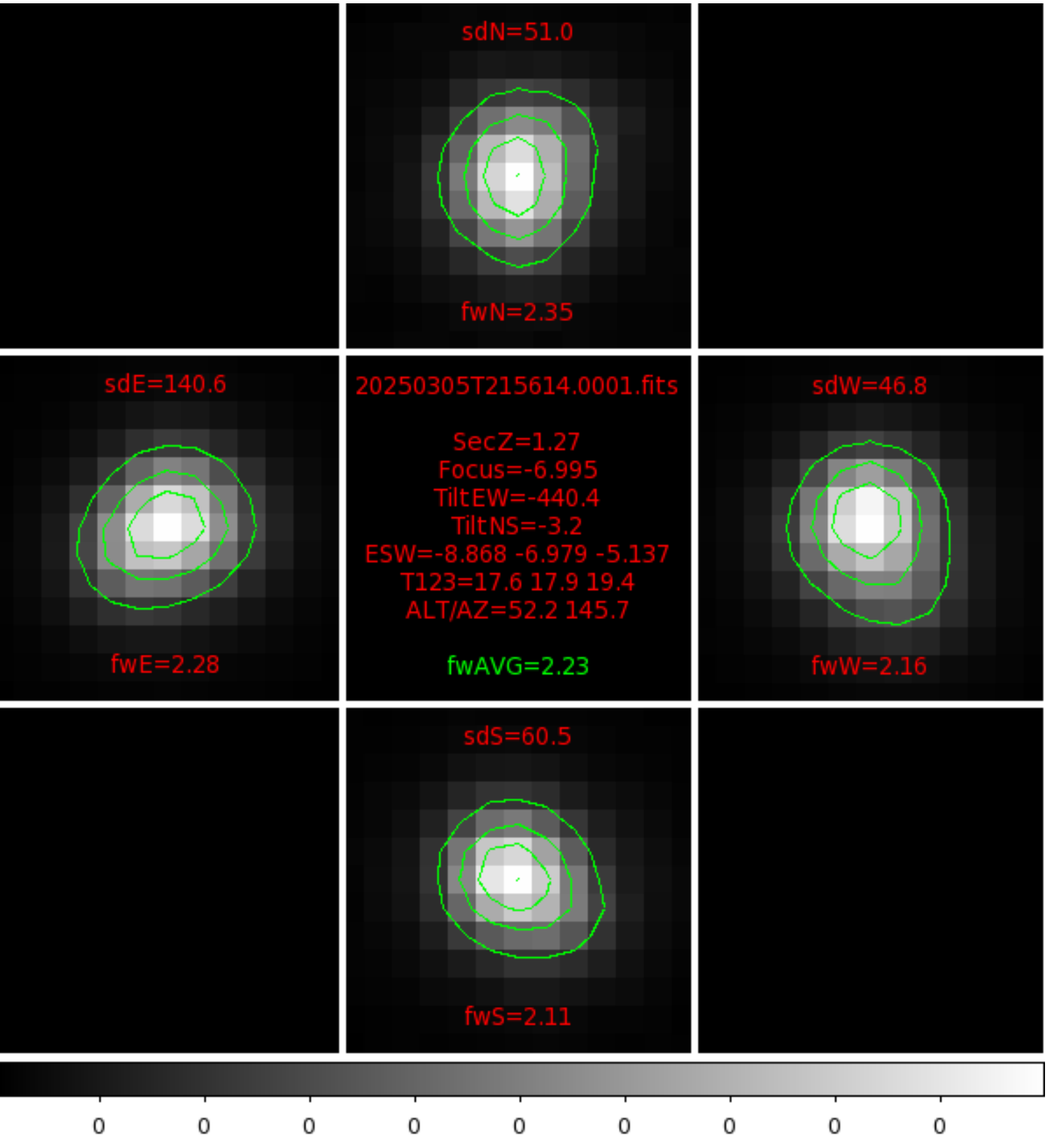
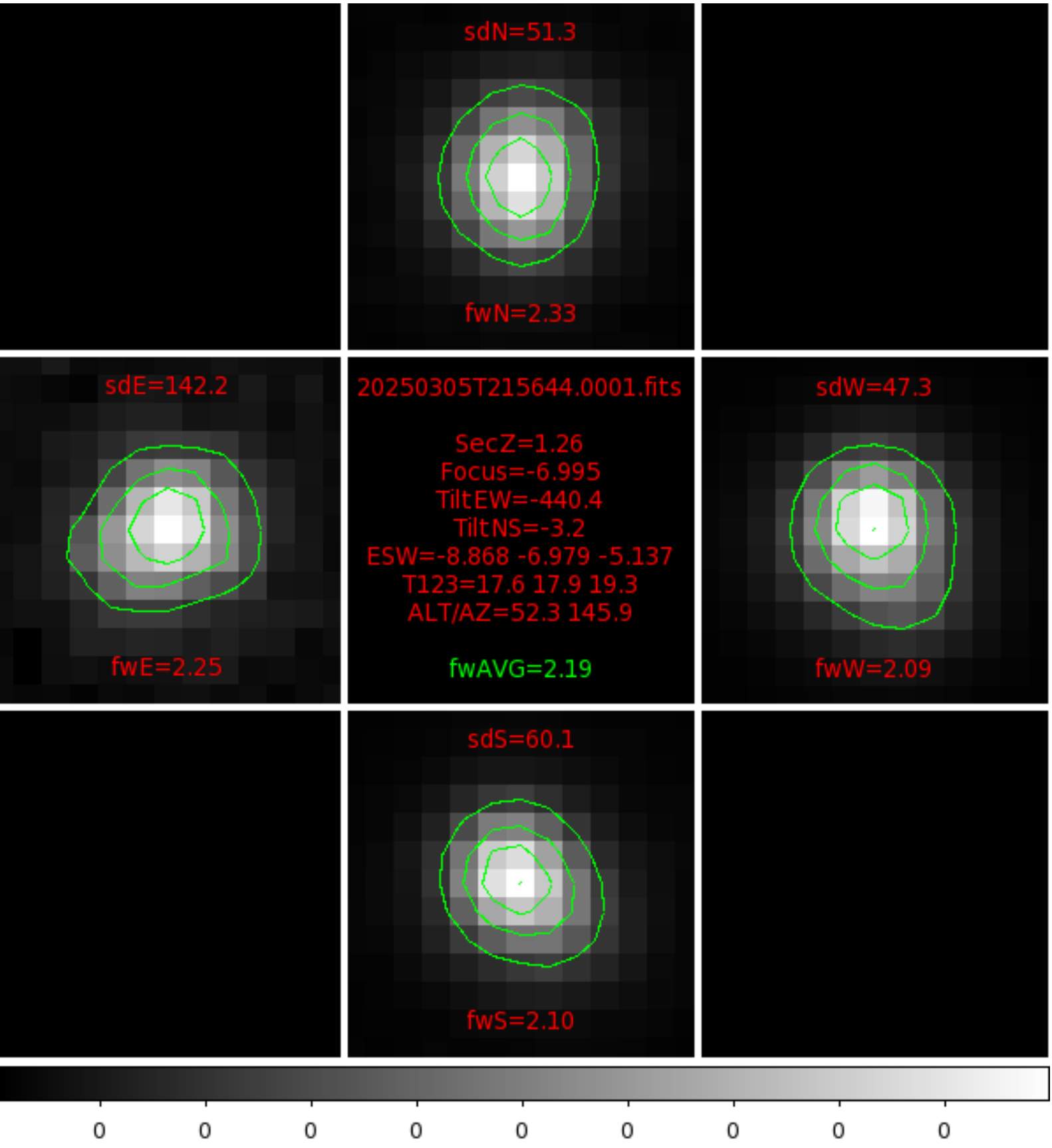

sdN=51.0
fwN=2.35
sdE=140.6
fwE=2.28
20250305T215614.0001.fits
SecZ=1.27
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.4
ALT/AZ=52.2 145.7
fwAVG=2.23
sdW=46.8
fwW=2.16
sdS=60.5
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=51.3
fwN=2.33
sdE=142.2
fwE=2.25
20250305T215644.0001.fits
SecZ=1.26
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.3
ALT/AZ=52.3 145.9
fwAVG=2.19
sdW=47.3
fwW=2.09
sdS=60.1
fwS=2.10
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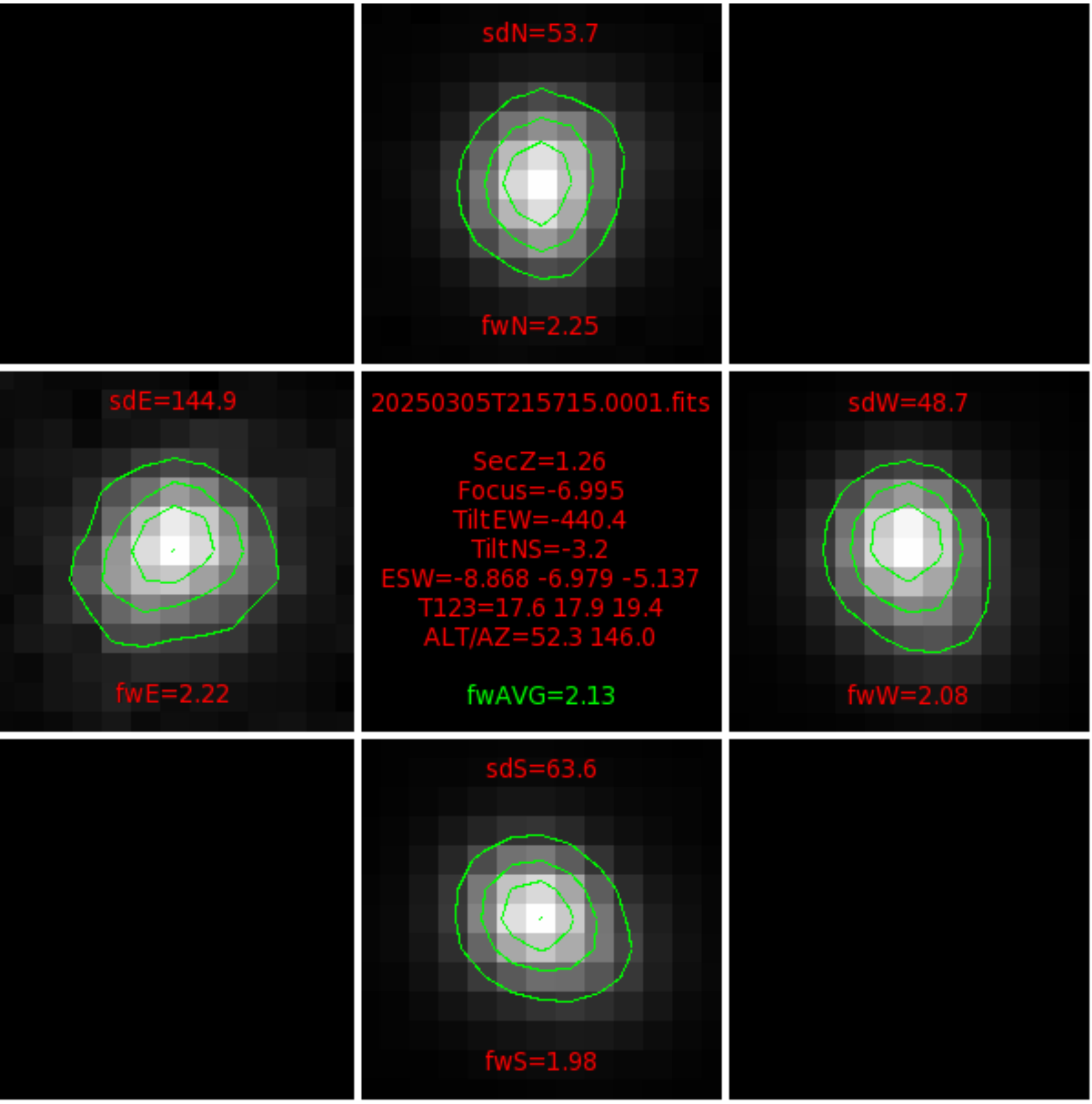
sdN=53.7
fwN=2.25
sdE=144.9
fwE=2.22
20250305T215715.0001.fits
SecZ=1.26
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.4
ALT/AZ=52.3 146.0
fwAVG=2.13
sdW=48.7
fwW=2.08
sdS=63.6
fwS=1.98
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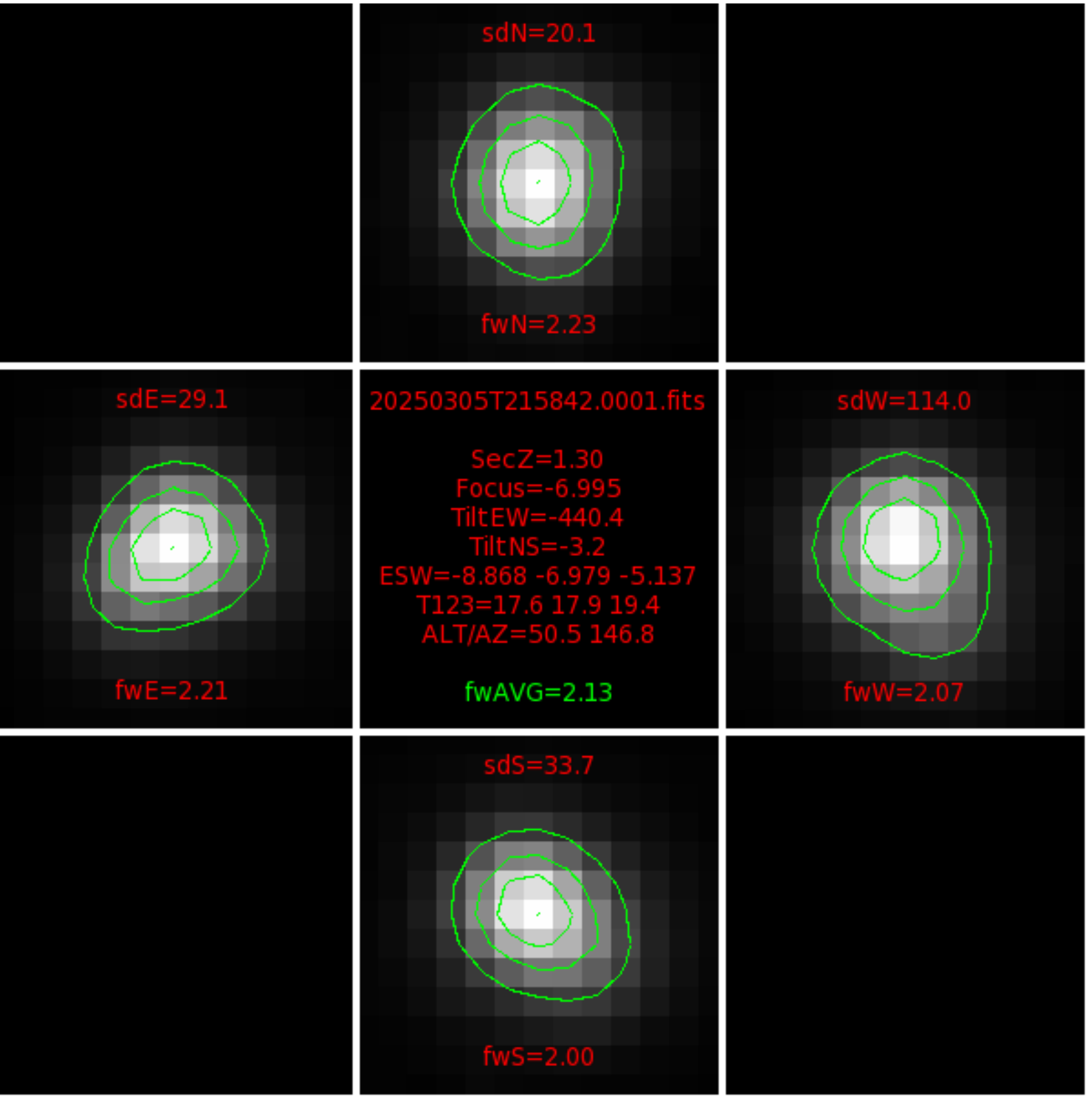
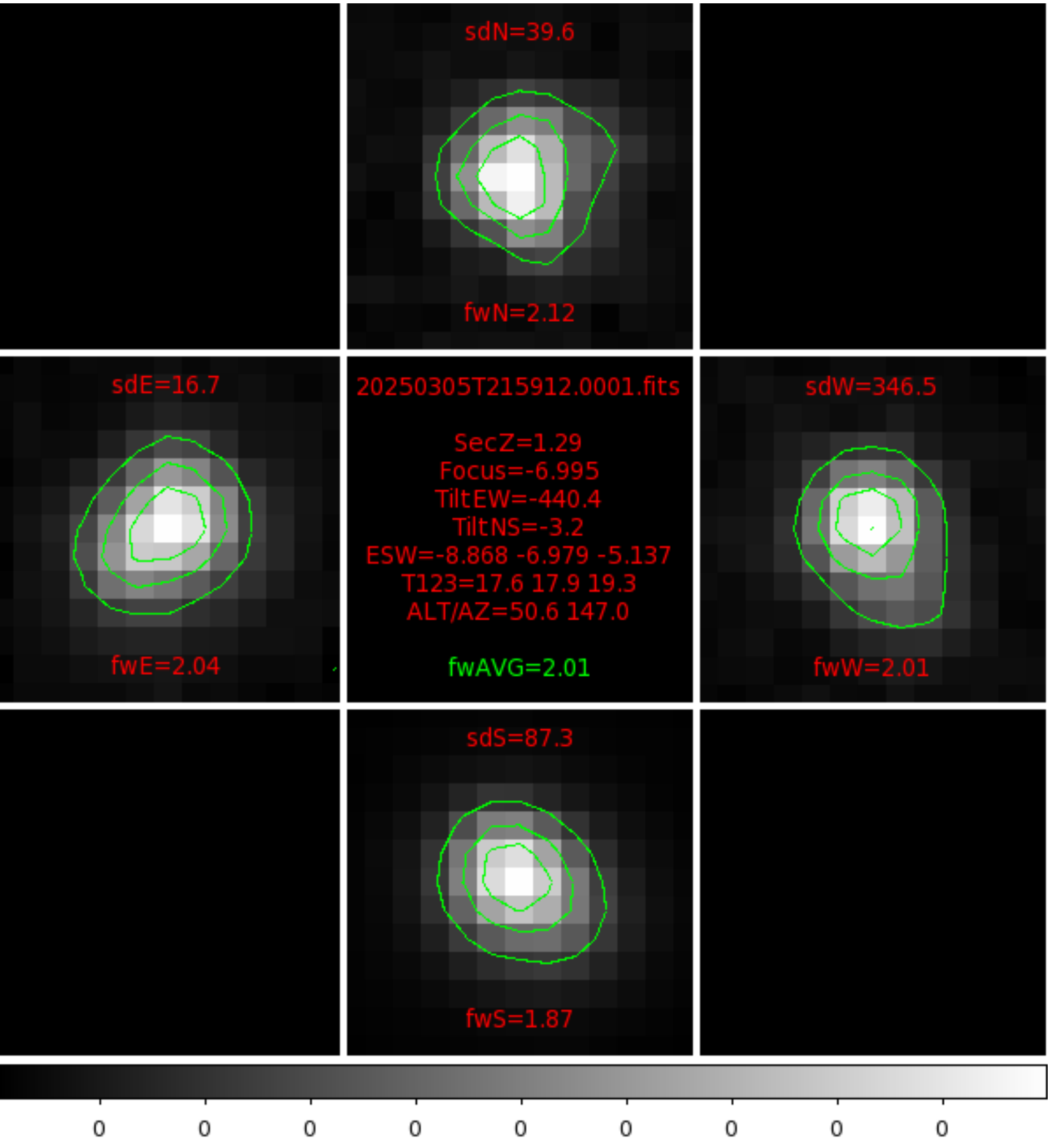
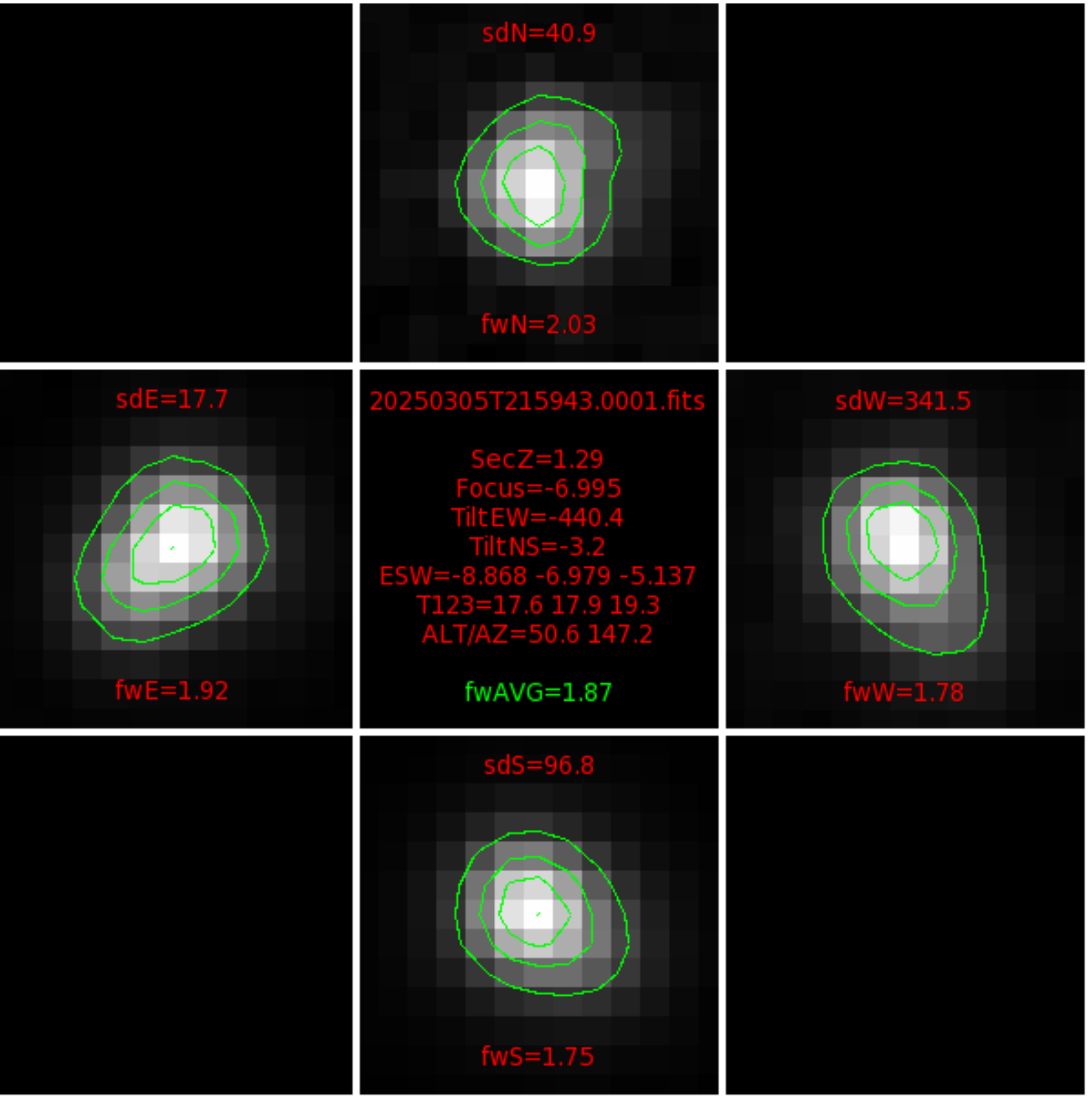

sdN=20.1
fwN=2.23
sdE=29.1
fwE=2.21
20250305T215842.0001.fits
SecZ=1.30
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.4
ALT/AZ=50.5 146.8
fwAVG=2.13
sdW=114.0
fwW=2.07
sdS=33.7
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=39.6
fwN=2.12
sdE=16.7
fwE=2.04
20250305T215912.0001.fits
SecZ=1.29
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.3
ALT/AZ=50.6 147.0
fwAVG=2.01
sdW=346.5
fwW=2.01
sdS=87.3
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=40.9
fwN=2.03
sdE=17.7
fwE=1.92
20250305T215943.0001.fits
SecZ=1.29
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.3
ALT/AZ=50.6 147.2
fwAVG=1.87
sdW=341.5
fwW=1.78
sdS=96.8
fwS=1.75
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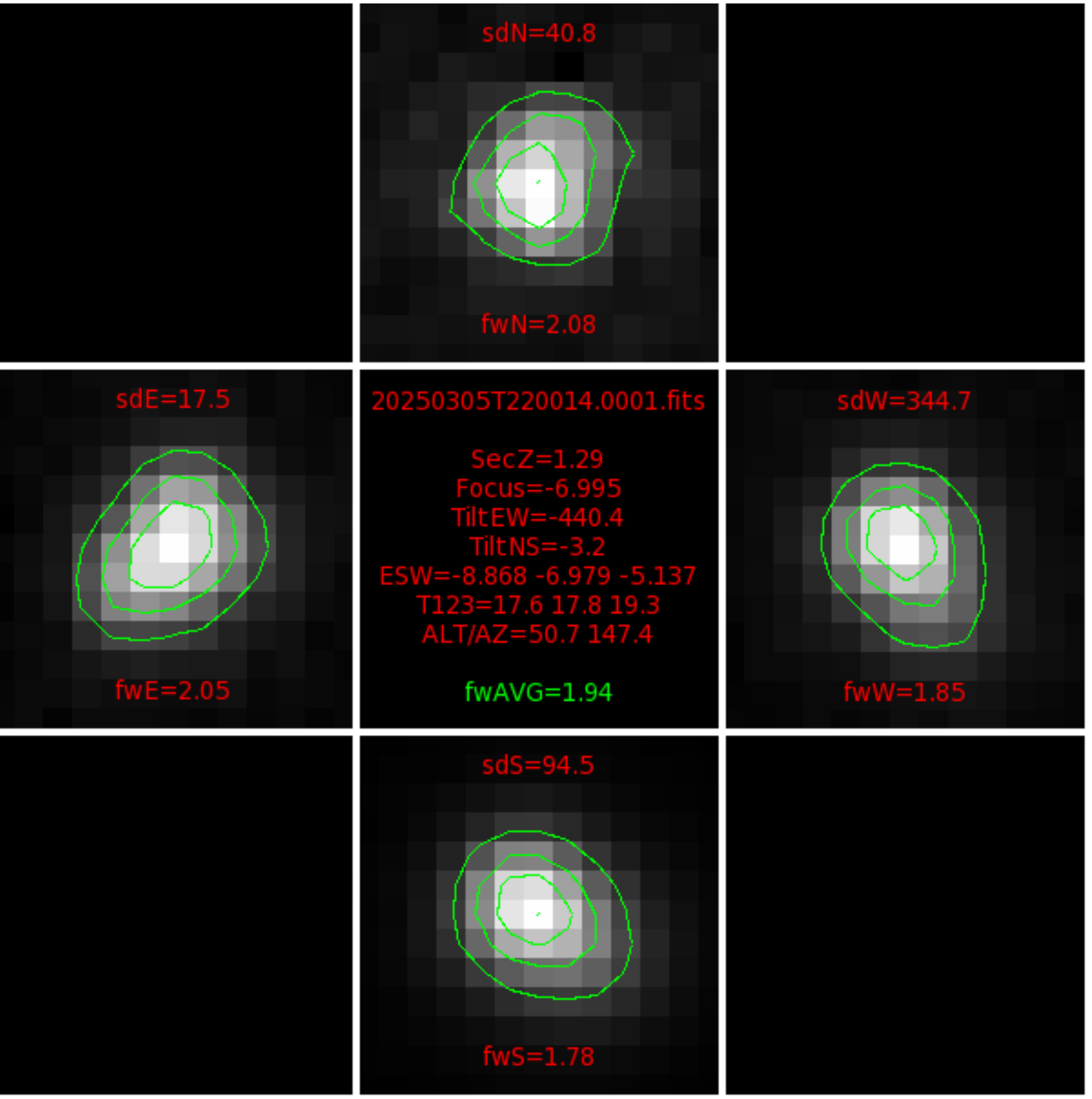
sdN=40.8
fwN=2.08
sdE=17.5
fwE=2.05
20250305T220014.0001.fits
SecZ=1.29
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.8 19.3
ALT/AZ=50.7 147.4
fwAVG=1.94
sdW=344.7
fwW=1.85
sdS=94.5
fwS=1.78
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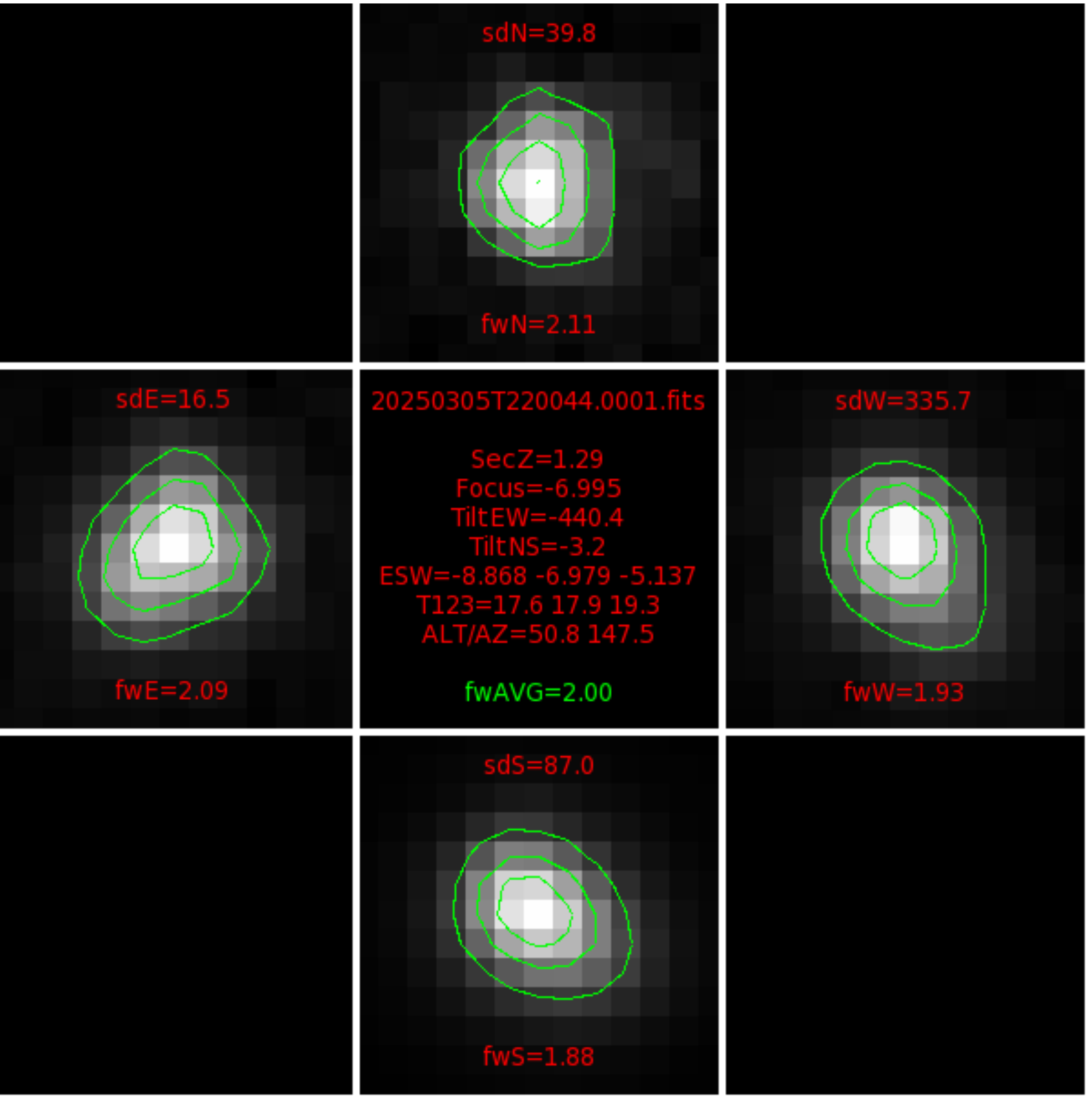
sdN=39.8
fwN=2.11
sdE=16.5
fwE=2.09
20250305T220044.0001.fits
SecZ=1.29
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.6 17.9 19.3
ALT/AZ=50.8 147.5
fwAVG=2.00
sdW=335.7
fwW=1.93
sdS=87.0
fwS=1.88
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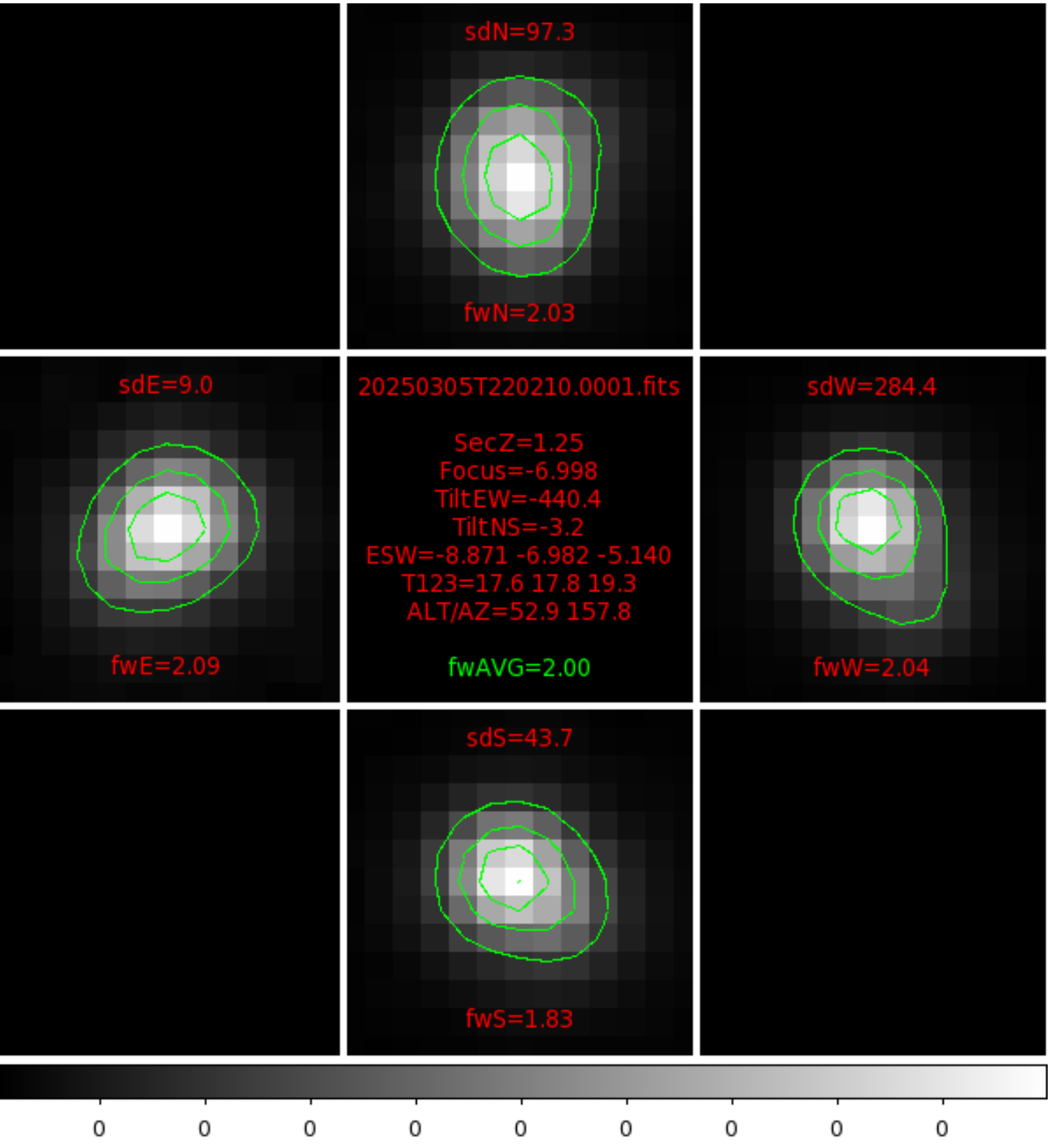
sdN=97.3
fwN=2.03
sdE=9.0
fwE=2.09
20250305T220210.0001.fits
SecZ=1.25
Focus=-6.998
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.871 -6.982 -5.140
T123=17.6 17.8 19.3
ALT/AZ=52.9 157.8
fwAVG=2.00
sdW=284.4
fwW=2.04
sdS=43.7
fwS=1.83
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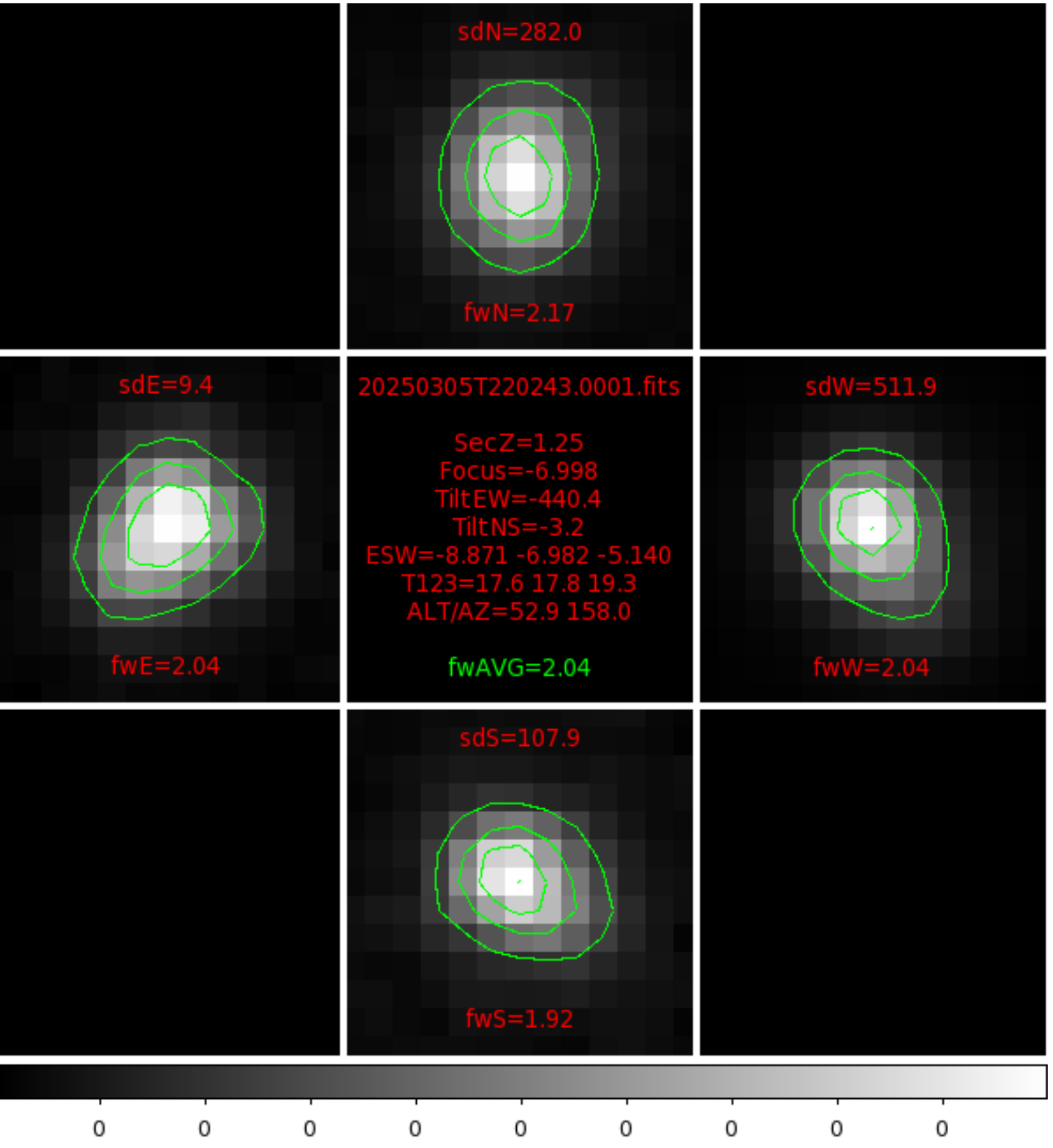
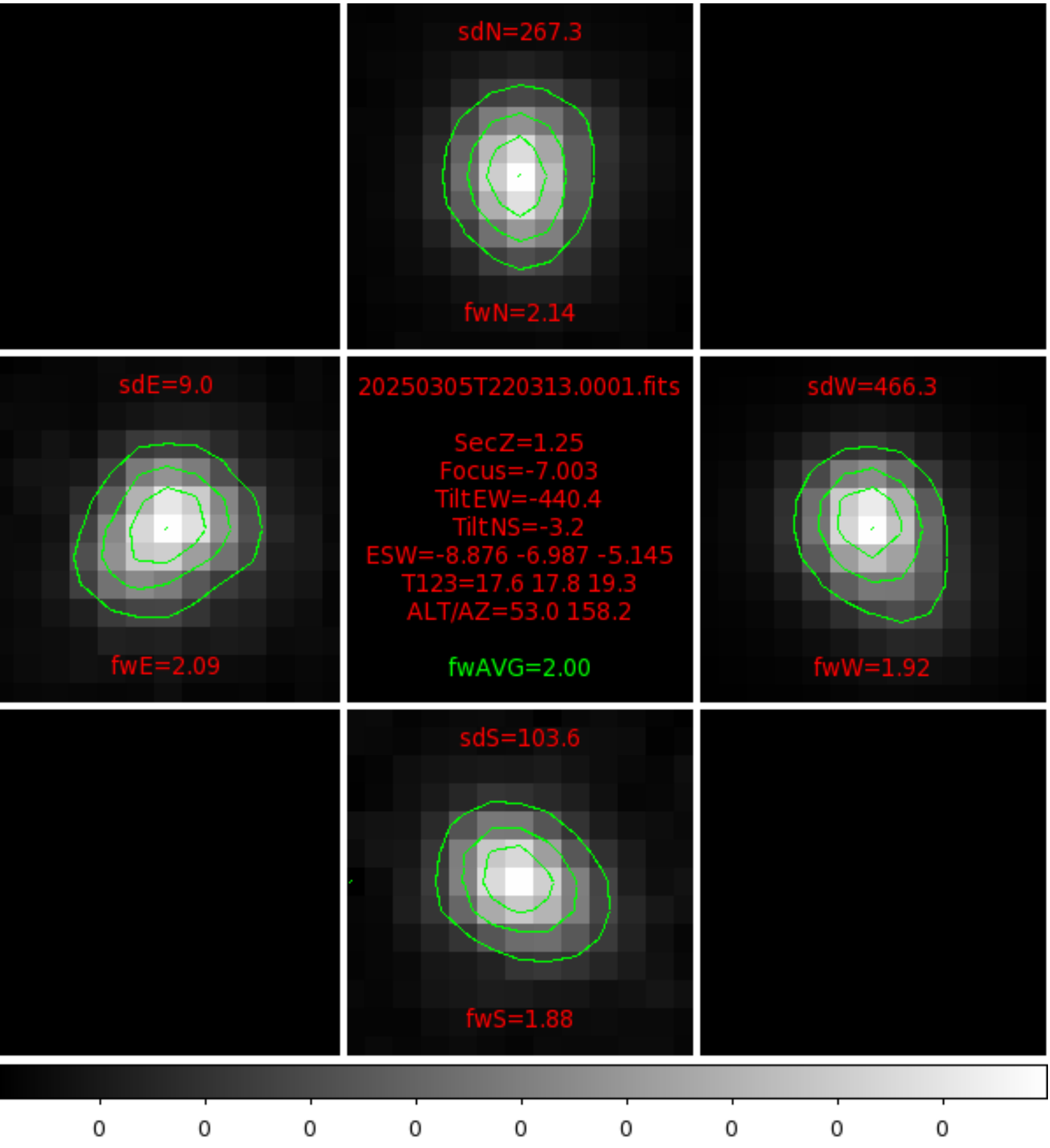
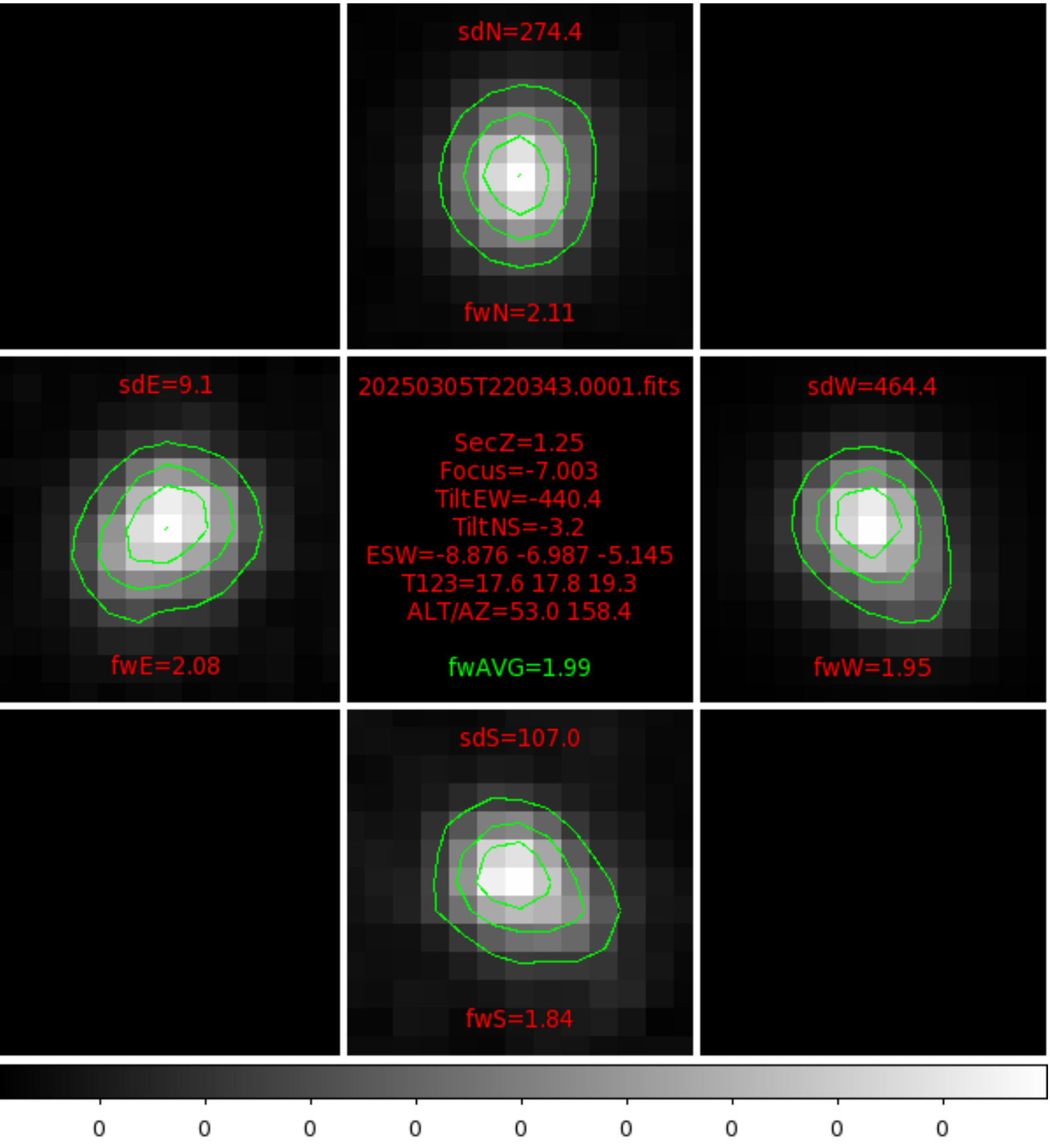

sdN=282.0
fwN=2.17
sdE=9.4
fwE=2.04
20250305T220243.0001.fits
SecZ=1.25
Focus=-6.998
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.871 -6.982 -5.140
T123=17.6 17.8 19.3
ALT/AZ=52.9 158.0
fwAVG=2.04
sdW=511.9
fwW=2.04
sdS=107.9
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=267.3
fwN=2.14
sdE=9.0
fwE=2.09
20250305T220313.0001.fits
SecZ=1.25
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=53.0 158.2
fwAVG=2.00
sdW=466.3
fwW=1.92
sdS=103.6
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=274.4
fwN=2.11
sdE=9.1
fwE=2.08
20250305T220343.0001.fits
SecZ=1.25
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=53.0 158.4
fwAVG=1.99
sdW=464.4
fwW=1.95
sdS=107.0
fwS=1.84
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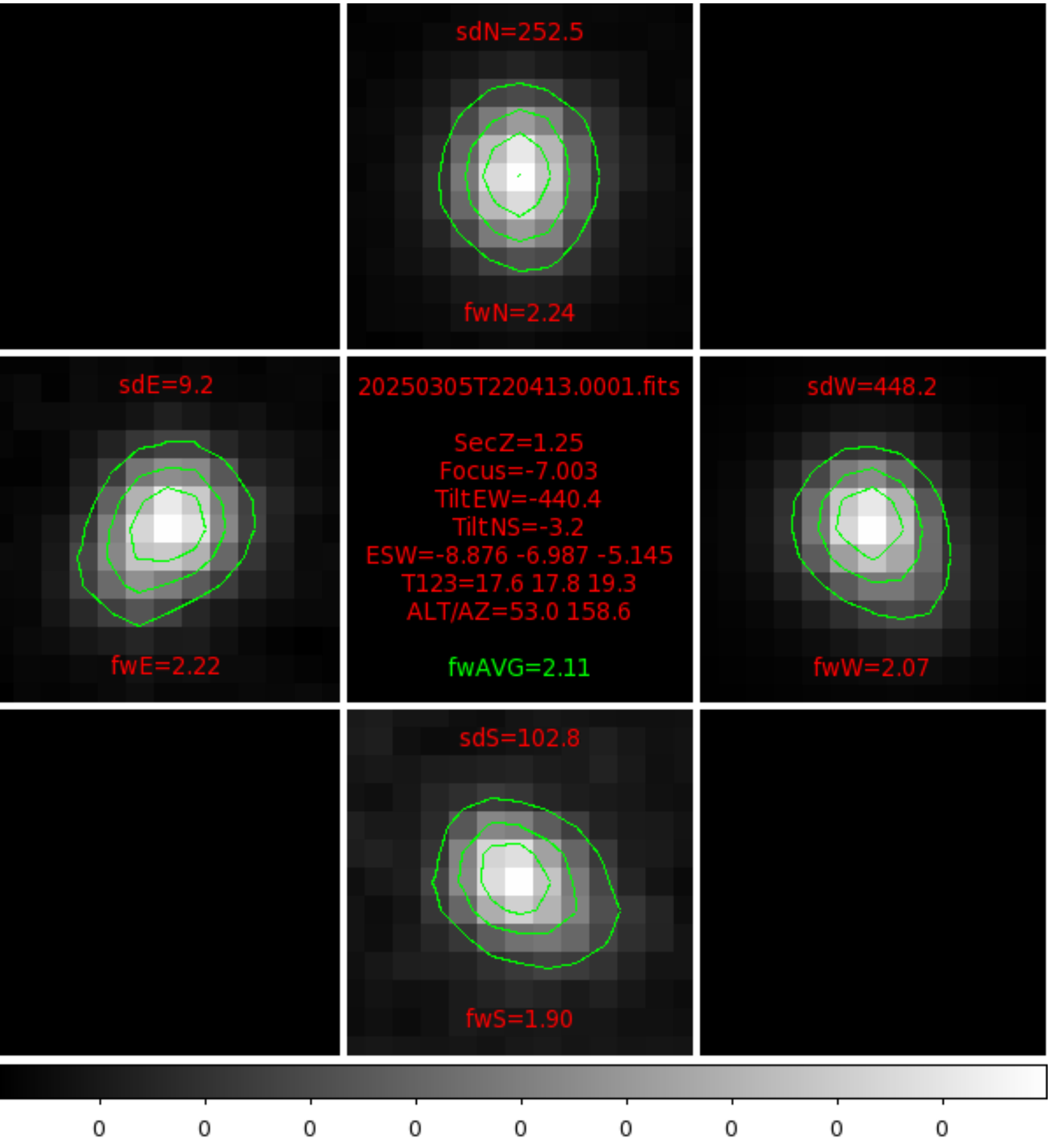
sdN=252.5
fwN=2.24
sdE=9.2
fwE=2.22
20250305T220413.0001.fits
SecZ=1.25
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=53.0 158.6
fwAVG=2.11
sdW=448.2
fwW=2.07
sdS=102.8
fwS=1.90
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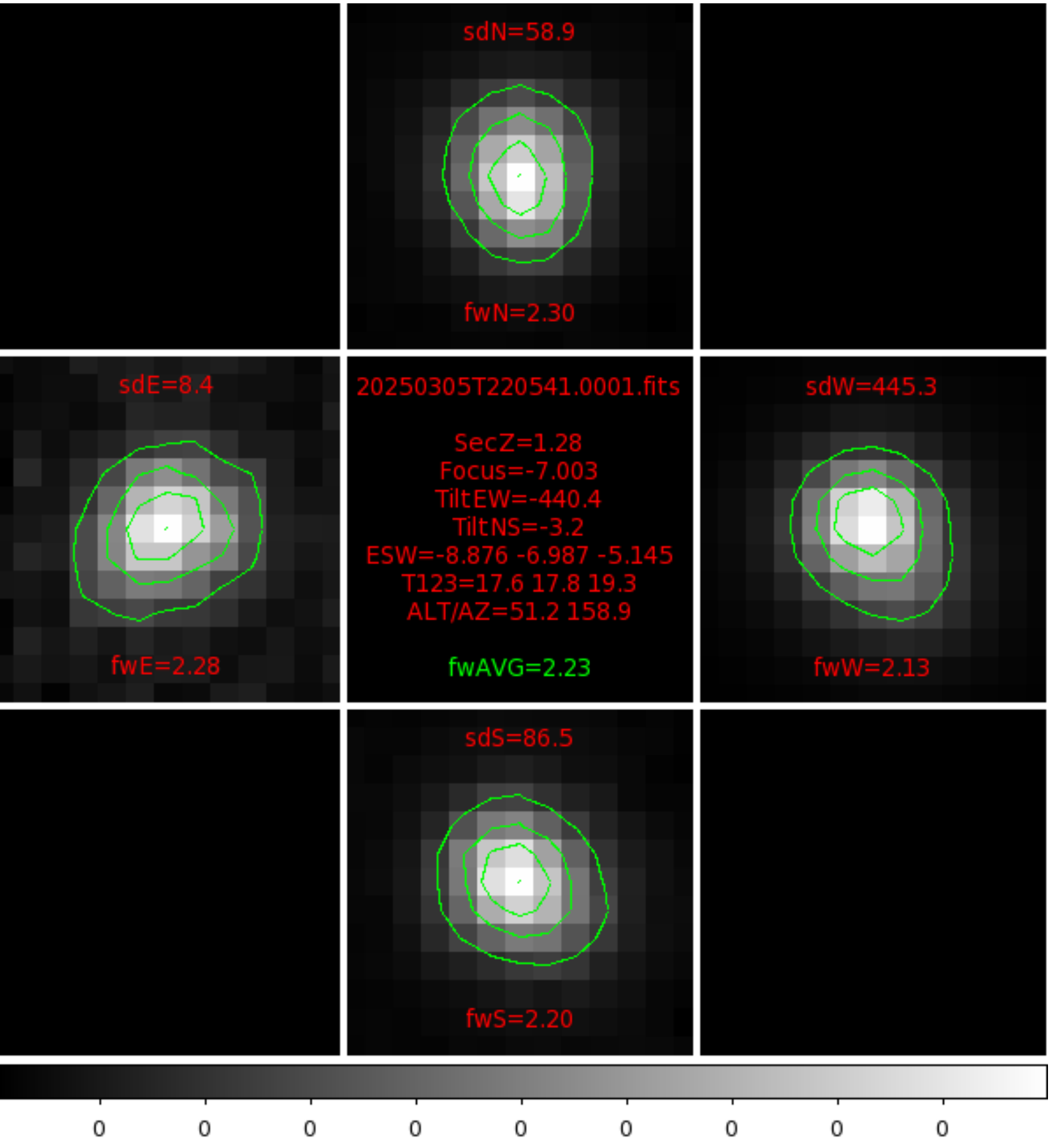
sdN=58.9
fwN=2.30
sdE=8.4
fwE=2.28
20250305T220541.0001.fits
SecZ=1.28
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=51.2 158.9
fwAVG=2.23
sdW=445.3
fwW=2.13
sdS=86.5
fwS=2.20
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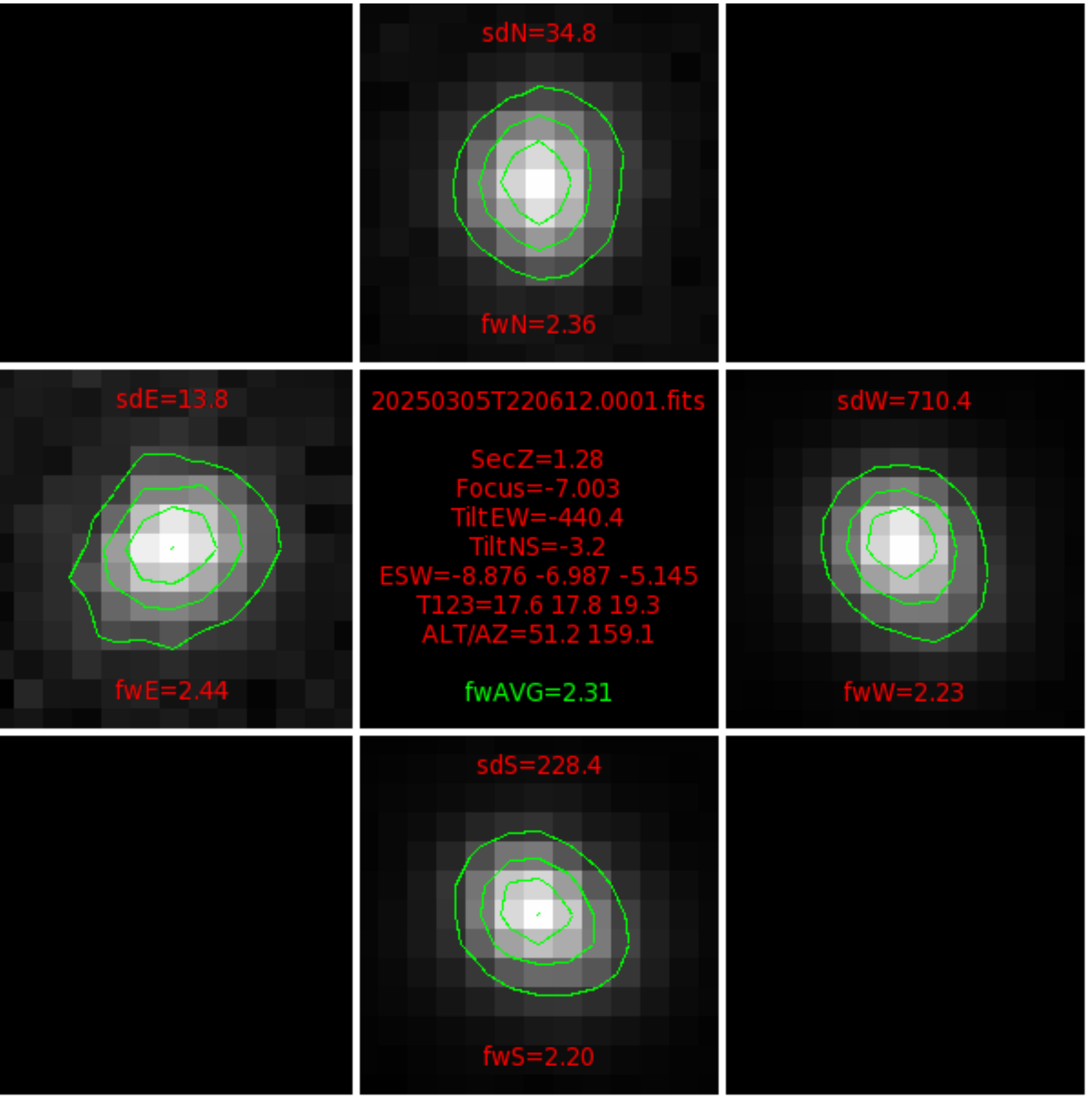
sdN=34.8
fwN=2.36
sdE=13.8
fwE=2.44
20250305T220612.0001.fits
SecZ=1.28
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=51.2 159.1
fwAVG=2.31
sdW=710.4
fwW=2.23
sdS=228.4
fwS=2.20
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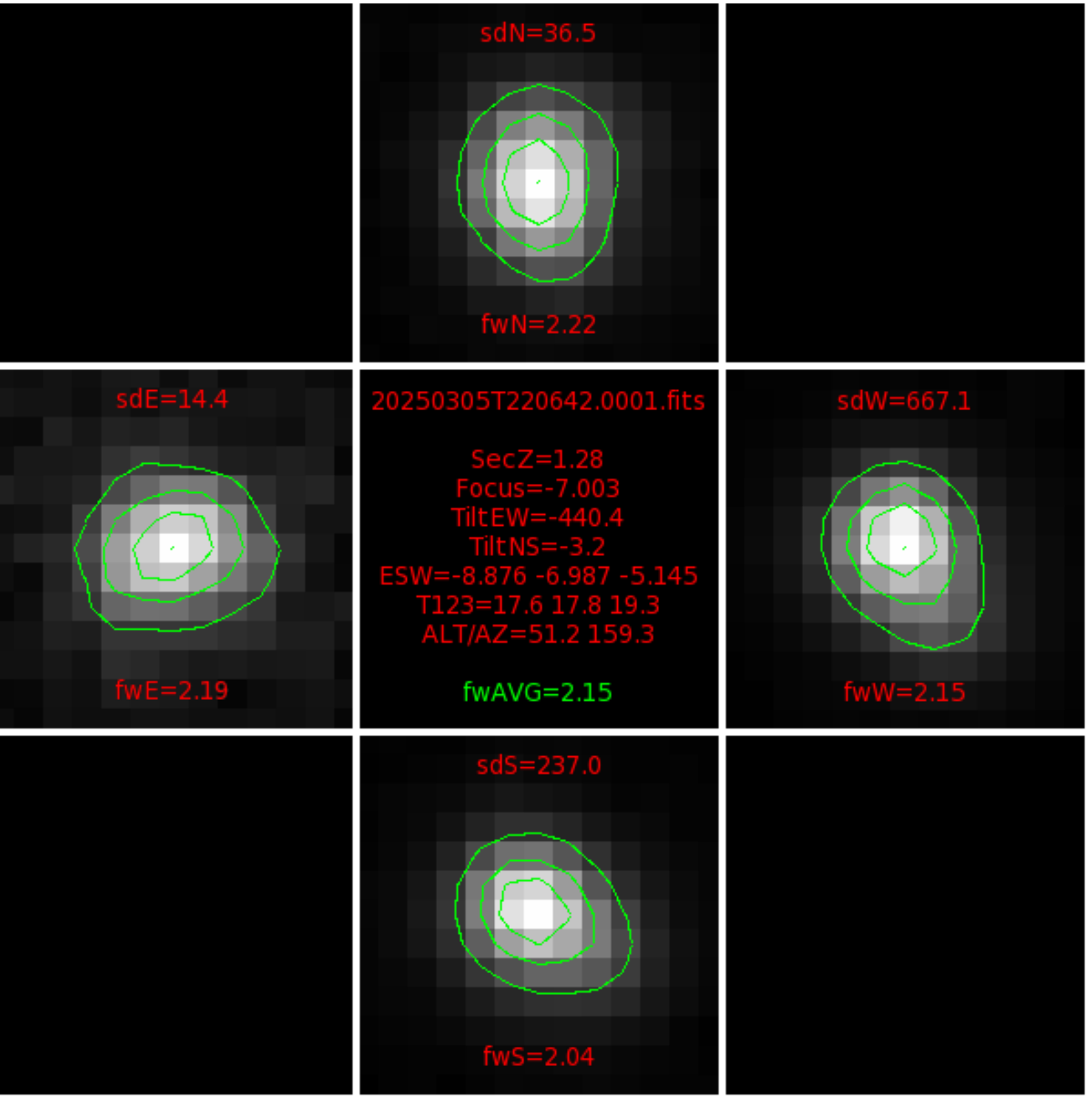
sdN=36.5
fwN=2.22
sdE=14.4
fwE=2.19
20250305T220642.0001.fits
SecZ=1.28
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=51.2 159.3
fwAVG=2.15
sdW=667.1
fwW=2.15
sdS=237.0
fwS=2.04
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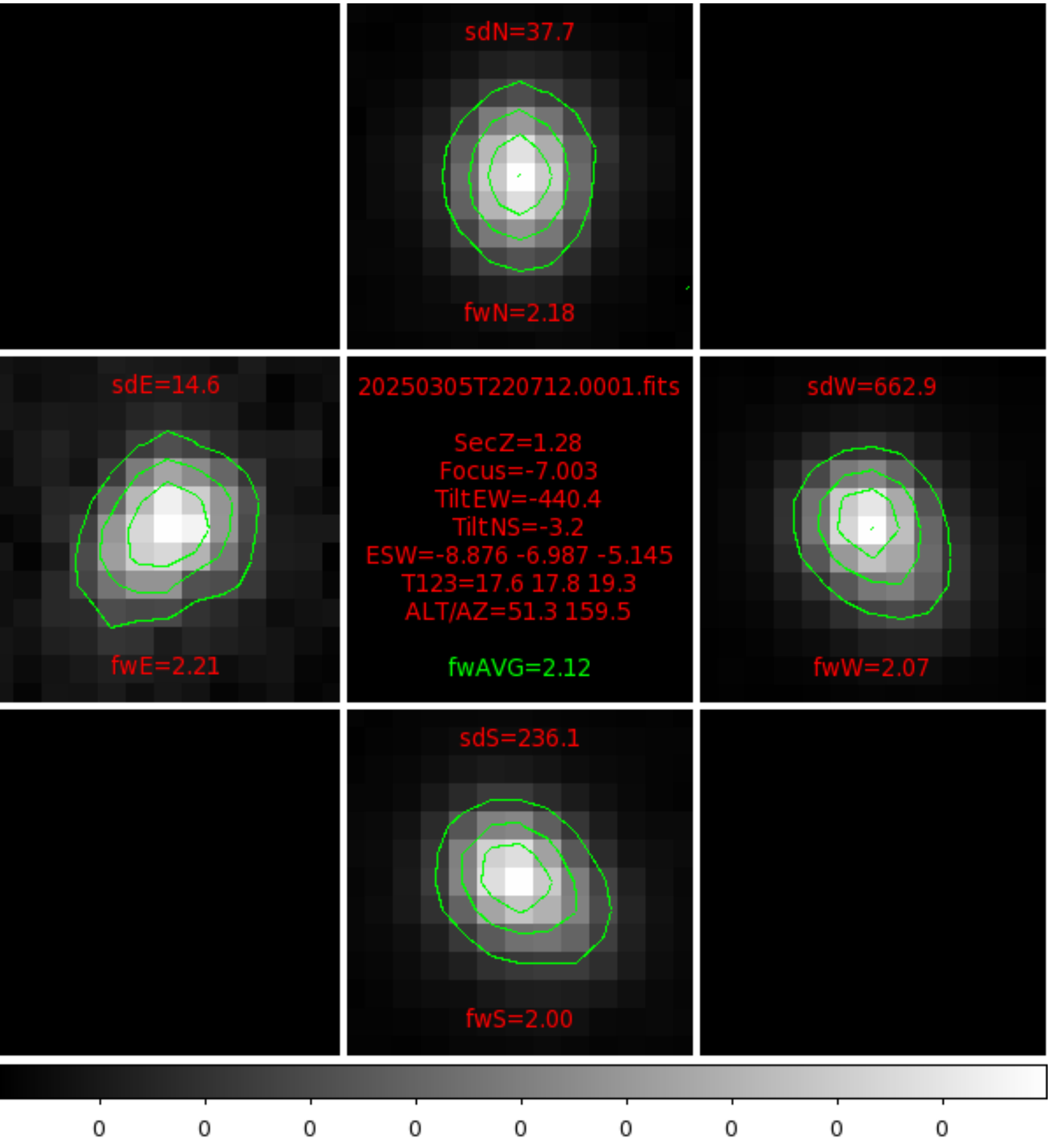
sdN=37.7
fwN=2.18
sdE=14.6
fwE=2.21
20250305T220712.0001.fits
SecZ=1.28
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=51.3 159.5
fwAVG=2.12
sdW=662.9
fwW=2.07
sdS=236.1
fwS=2.00
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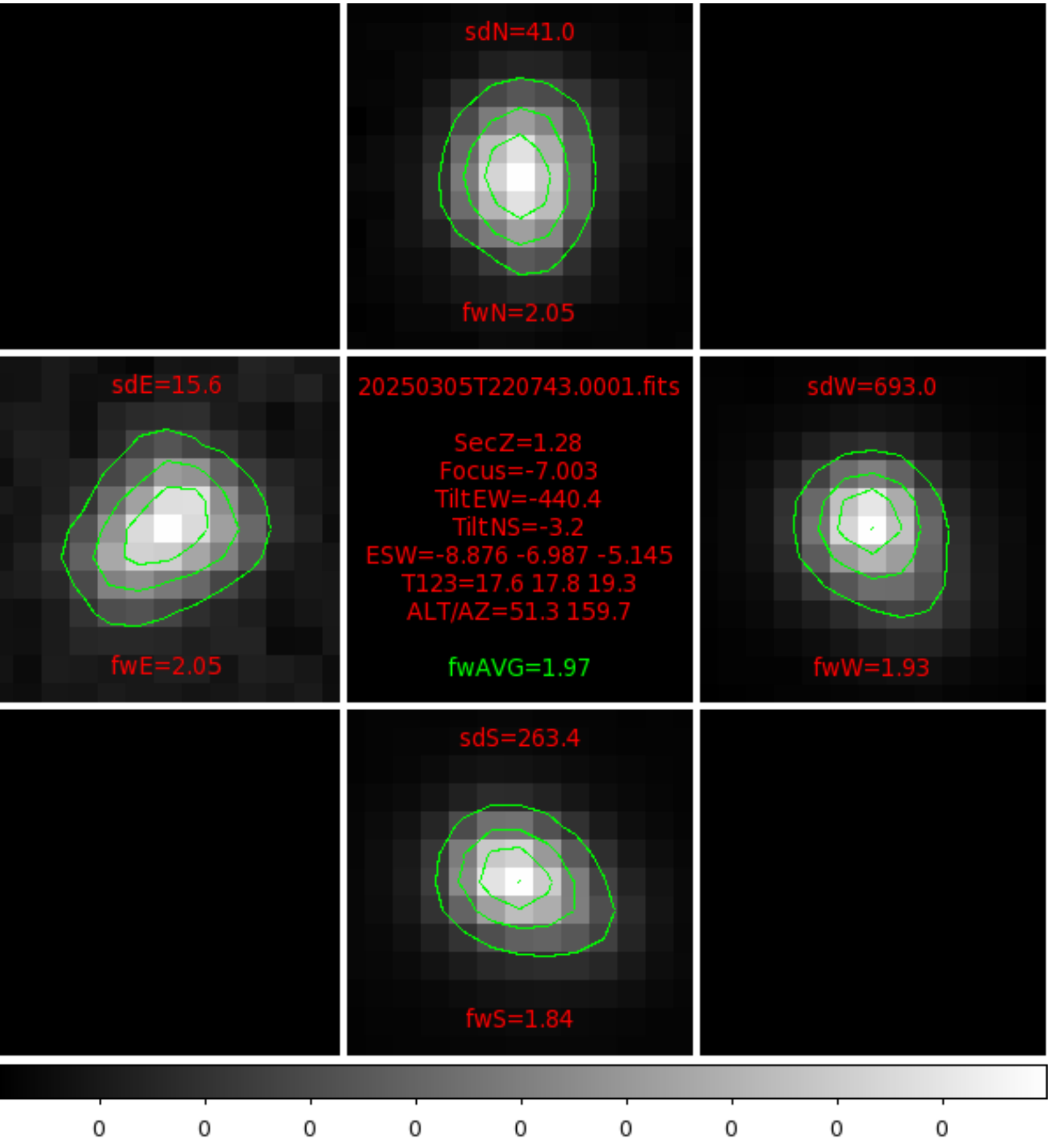
sdN=41.0
fwN=2.05
sdE=15.6
fwE=2.05
20250305T220743.0001.fits
SecZ=1.28
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=51.3 159.7
fwAVG=1.97
sdW=693.0
fwW=1.93
sdS=263.4
fwS=1.84
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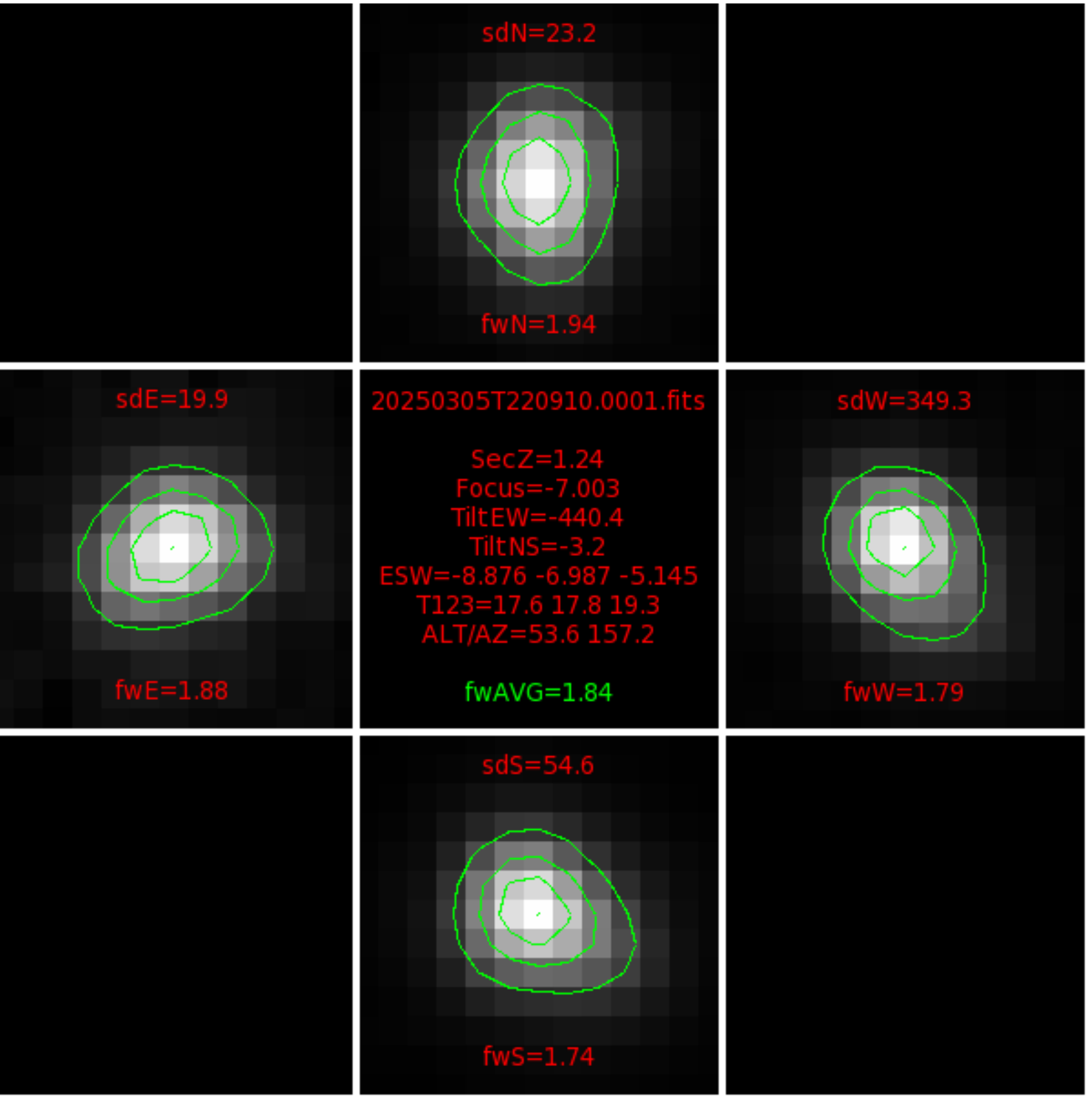
sdN=23.2
fwN=1.94
sdE=19.9
fwE=1.88
20250305T220910.0001.fits
SecZ=1.24
Focus=-7.003
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.876 -6.987 -5.145
T123=17.6 17.8 19.3
ALT/AZ=53.6 157.2
fwAVG=1.84
sdW=349.3
fwW=1.79
sdS=54.6
fwS=1.74
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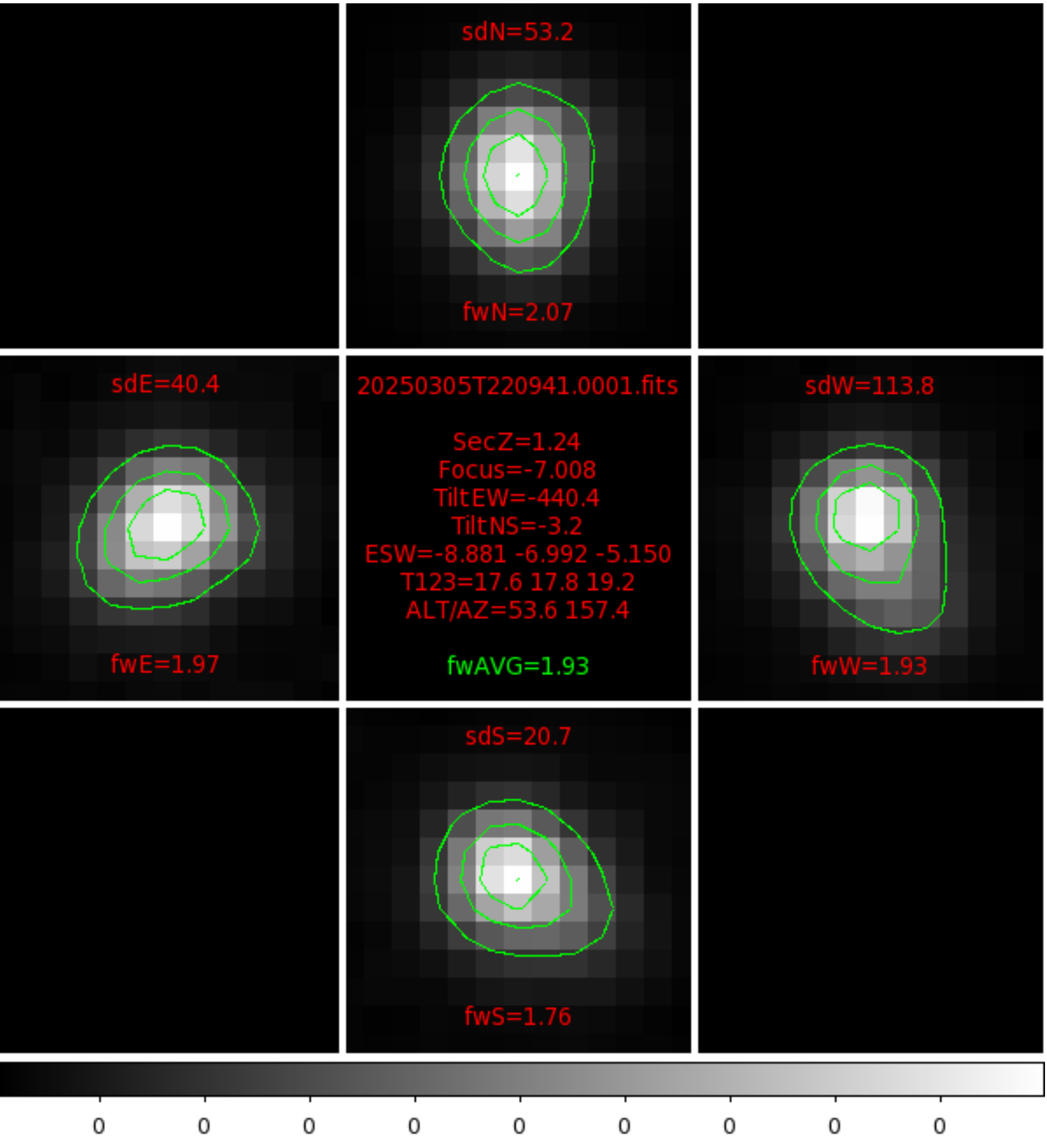
sdN=53.2
fwN=2.07
sdE=40.4
fwE=1.97
20250305T220941.0001.fits
SecZ=1.24
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 17.8 19.2
ALT/AZ=53.6 157.4
fwAVG=1.93
sdW=113.8
fwW=1.93
sdS=20.7
fwS=1.76
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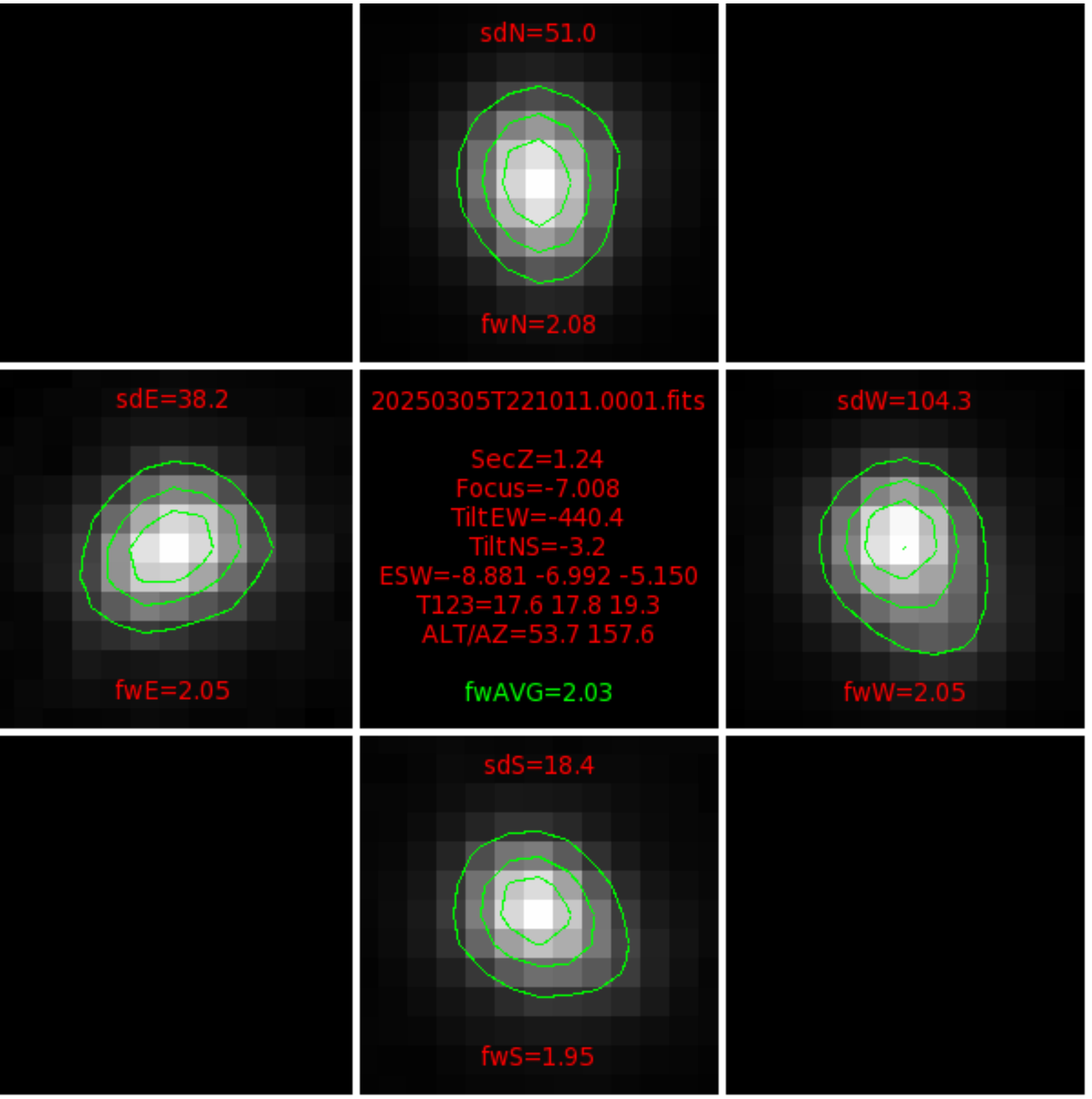
sdN=51.0
fwN=2.08
sdE=38.2
fwE=2.05
20250305T221011.0001.fits
SecZ=1.24
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 17.8 19.3
ALT/AZ=53.7 157.6
fwAVG=2.03
sdW=104.3
fwW=2.05
sdS=18.4
fwS=1.95
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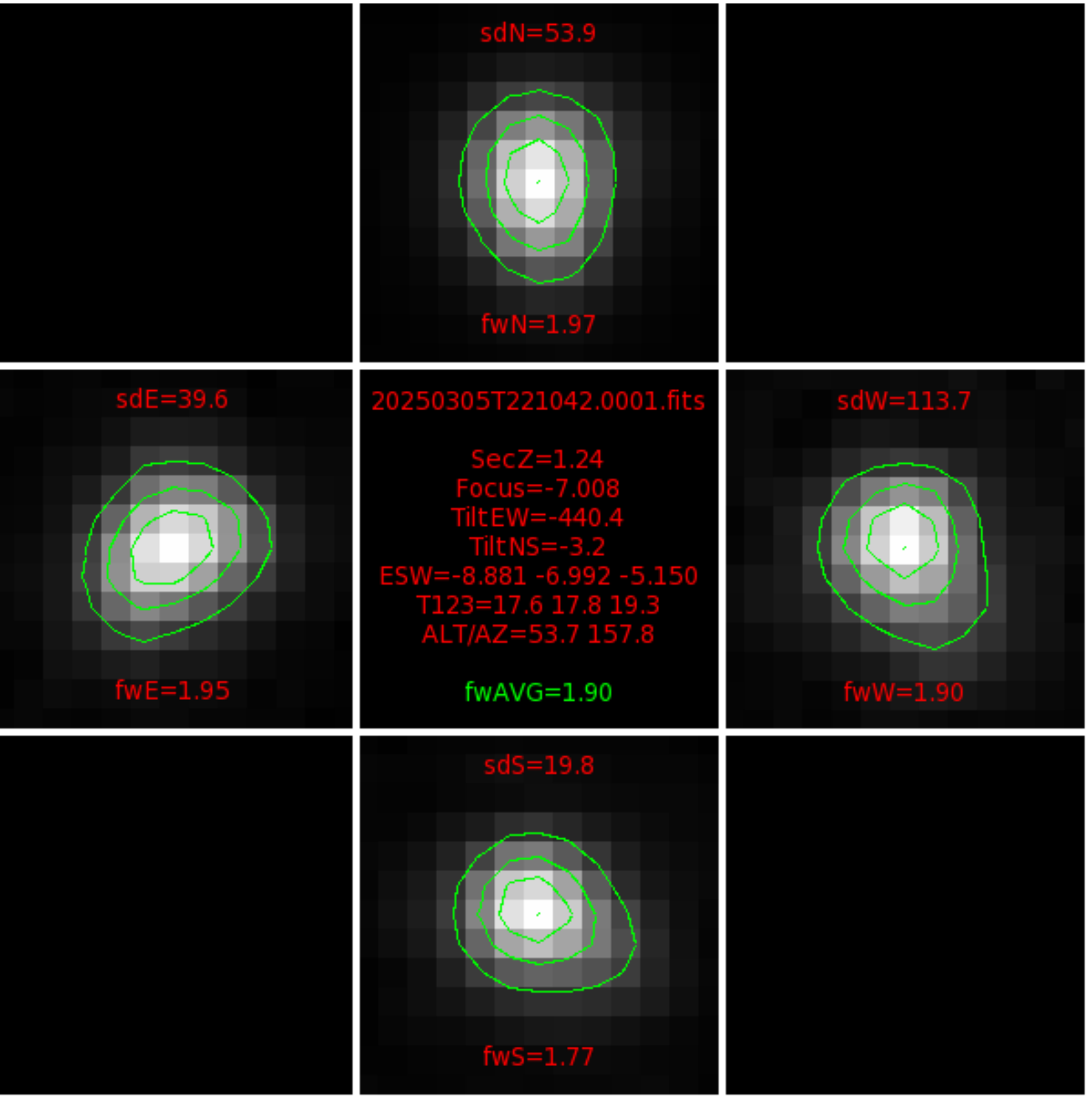
sdN=53.9
fwN=1.97
sdE=39.6
fwE=1.95
20250305T221042.0001.fits
SecZ=1.24
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 17.8 19.3
ALT/AZ=53.7 157.8
fwAVG=1.90
sdW=113.7
fwW=1.90
sdS=19.8
fwS=1.77
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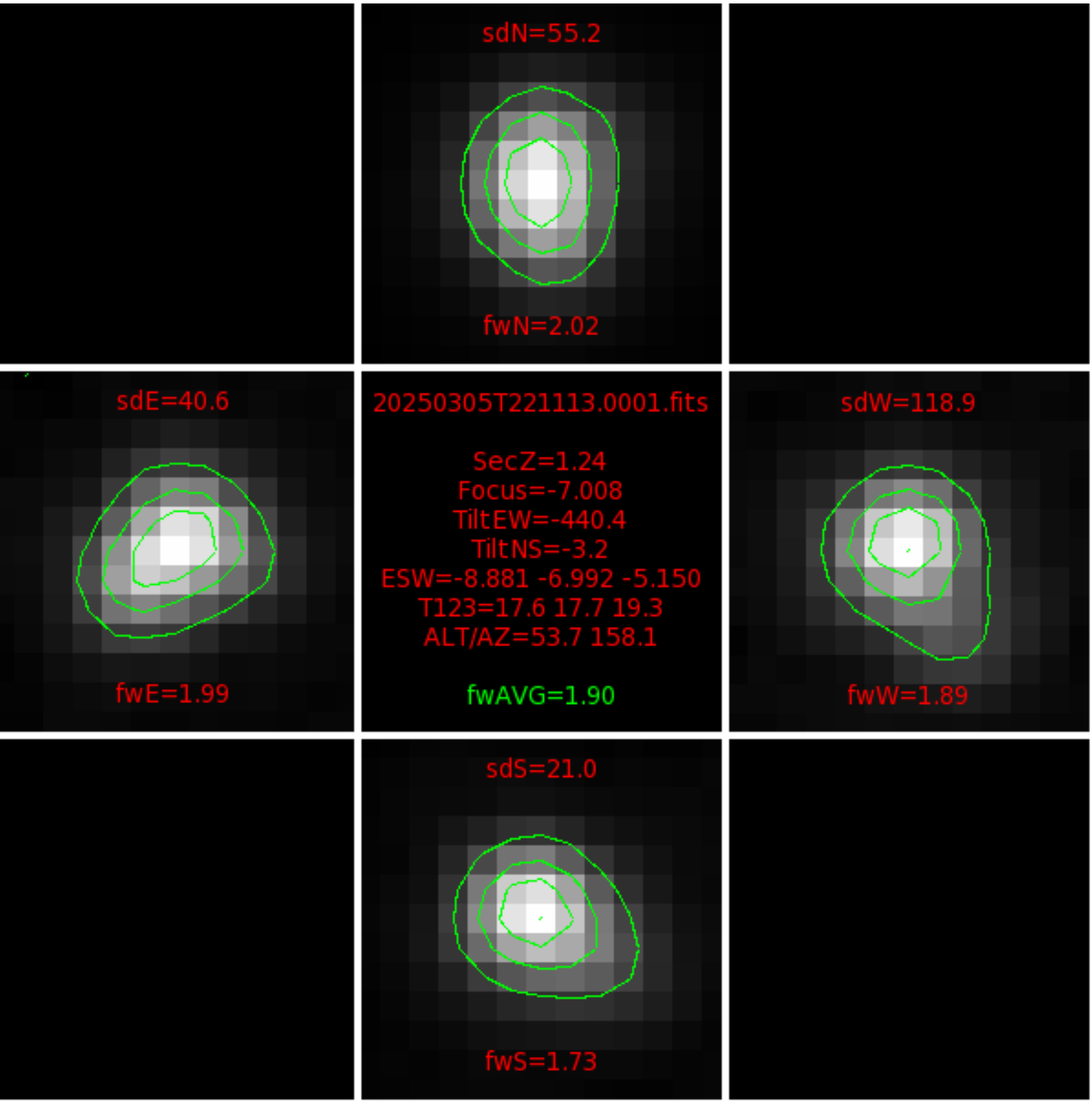
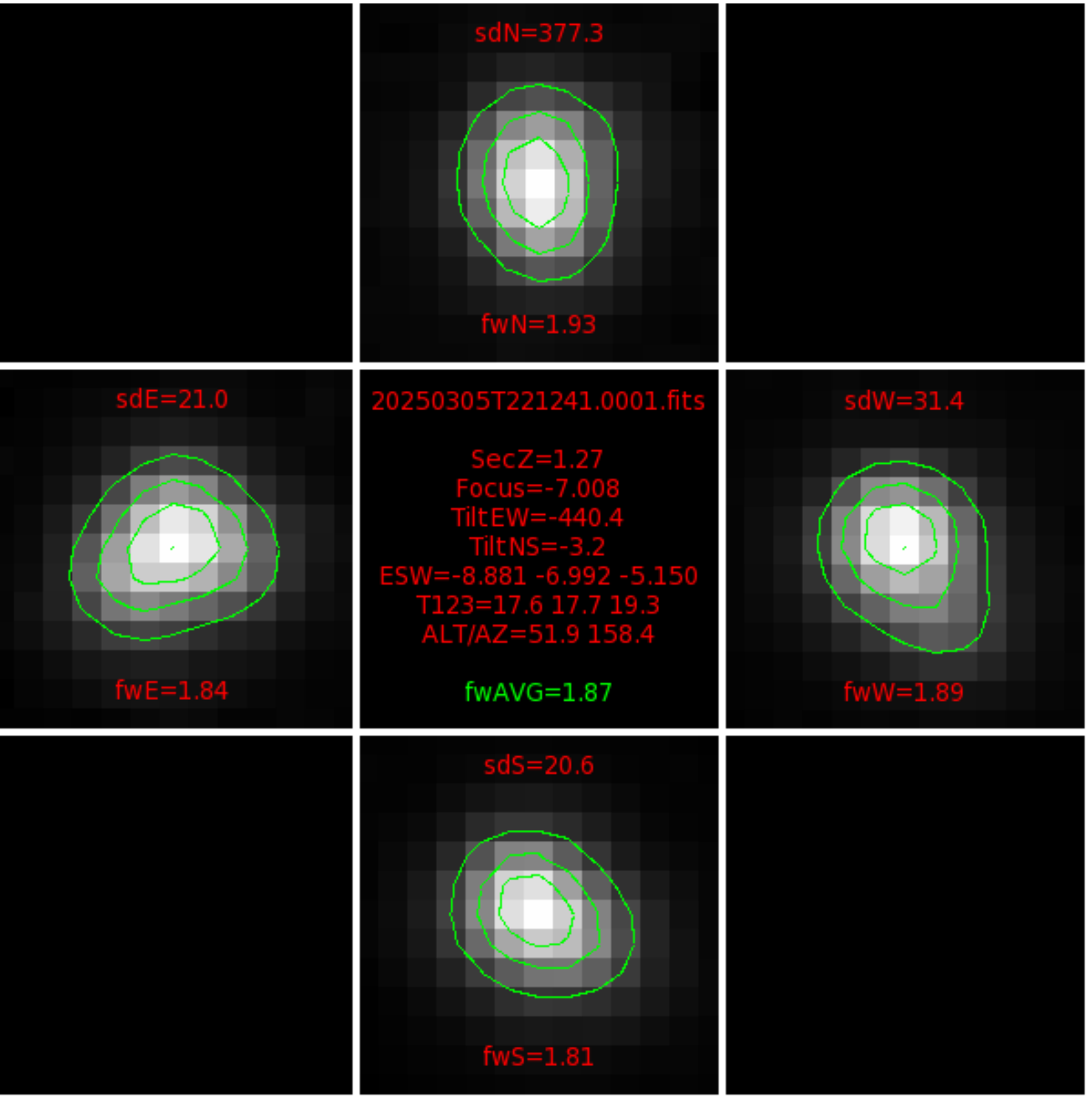
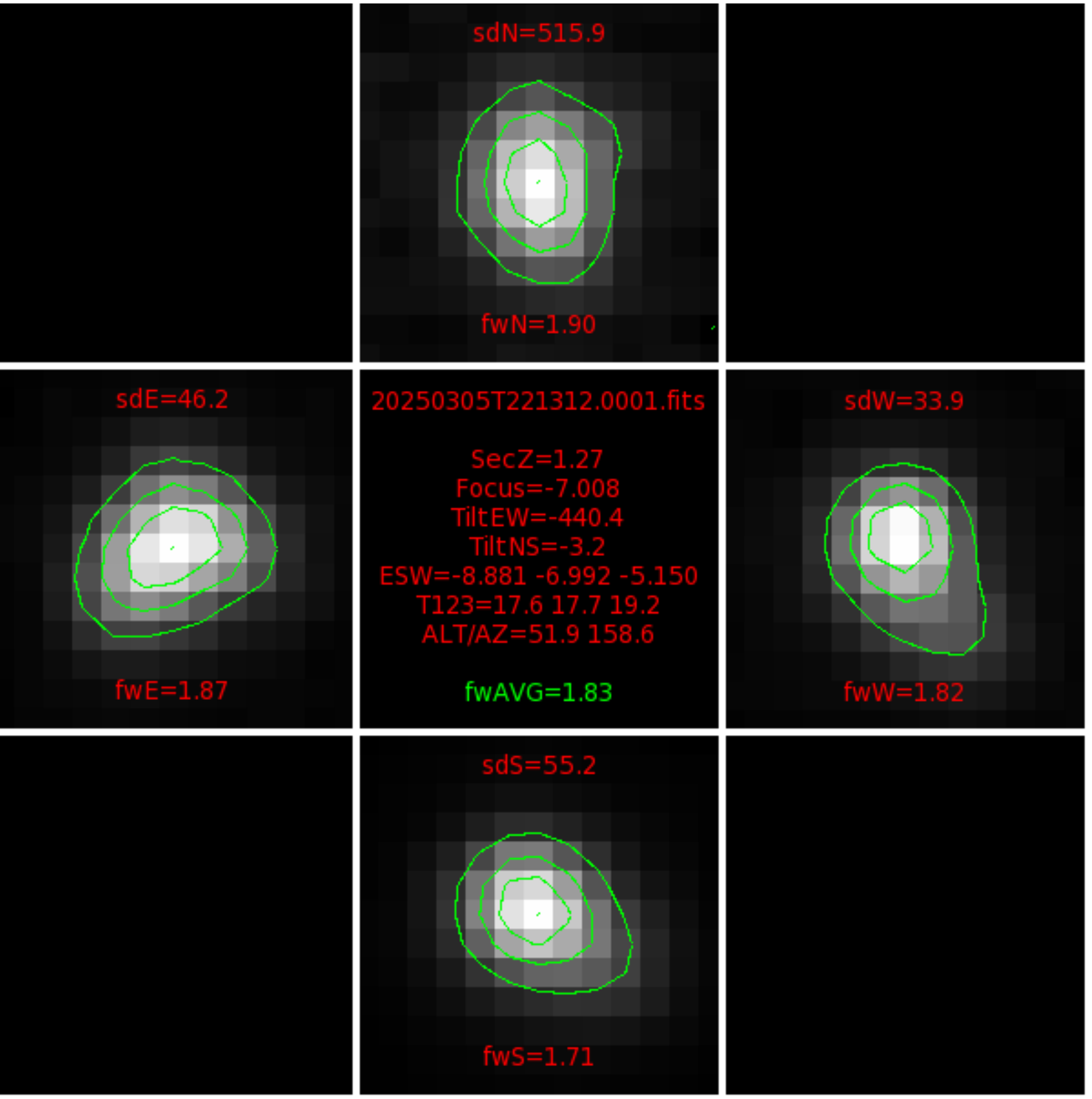

sdN=55.2
fwN=2.02
sdE=40.6
fwE=1.99
20250305T221113.0001.fits
SecZ=1.24
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 17.7 19.3
ALT/AZ=53.7 158.1
fwAVG=1.90
sdW=118.9
fwW=1.89
sdS=21.0
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=377.3
fwN=1.93
sdE=21.0
fwE=1.84
20250305T221241.0001.fits
SecZ=1.27
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 17.7 19.3
ALT/AZ=51.9 158.4
fwAVG=1.87
sdW=31.4
fwW=1.89
sdS=20.6
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=515.9
fwN=1.90
sdE=46.2
fwE=1.87
20250305T221312.0001.fits
SecZ=1.27
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 17.7 19.2
ALT/AZ=51.9 158.6
fwAVG=1.83
sdW=33.9
fwW=1.82
sdS=55.2
fwS=1.71
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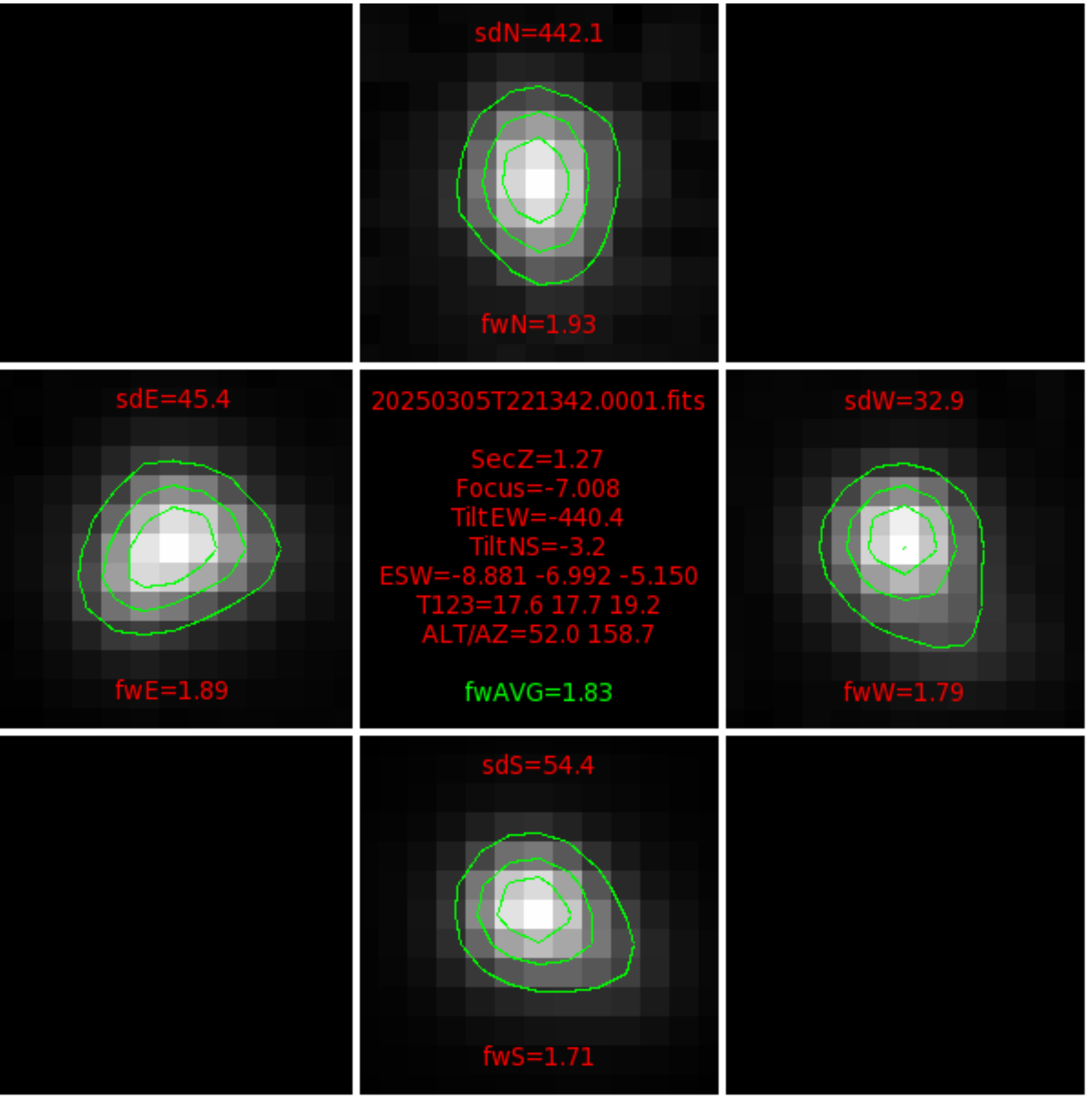
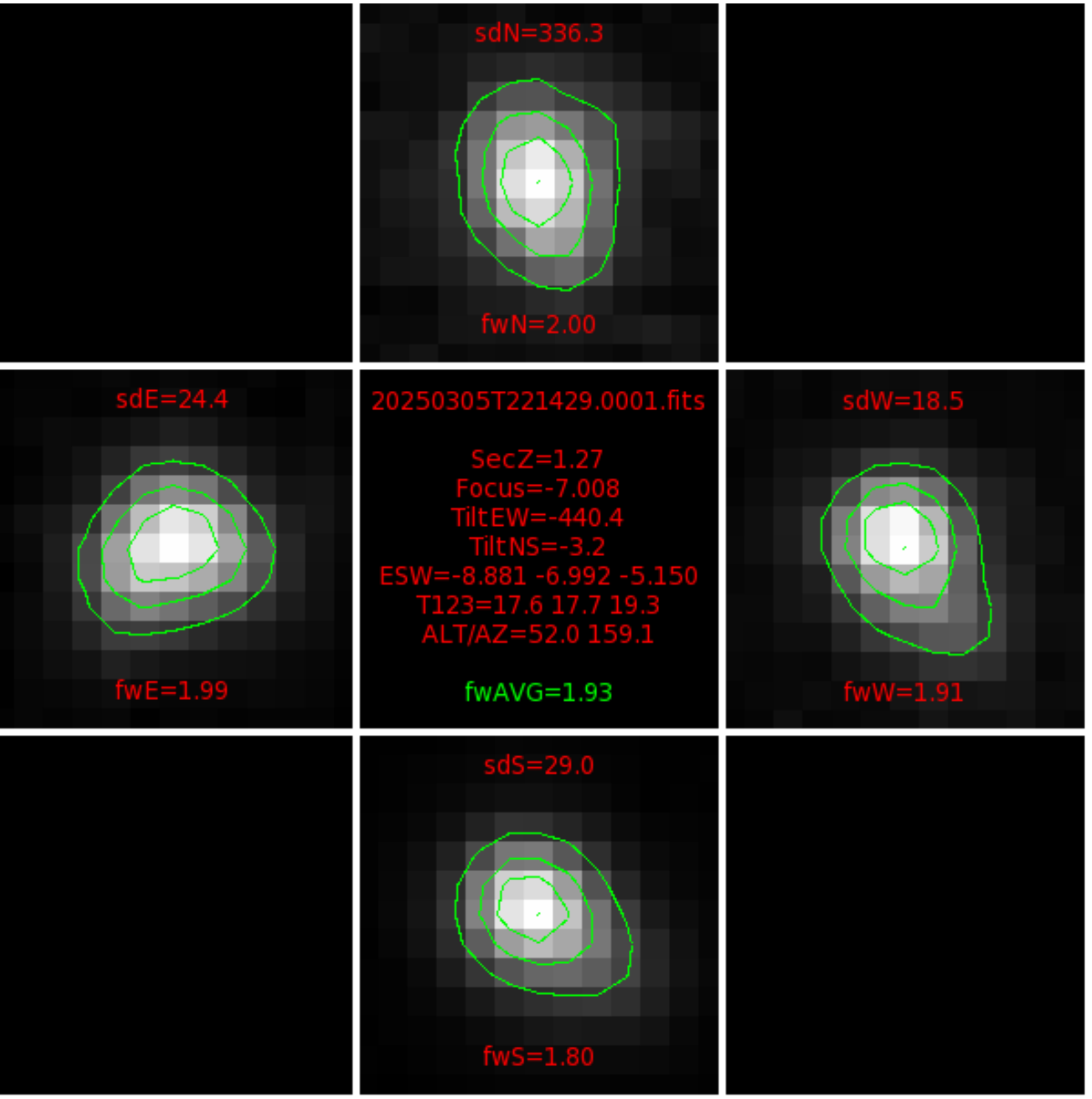
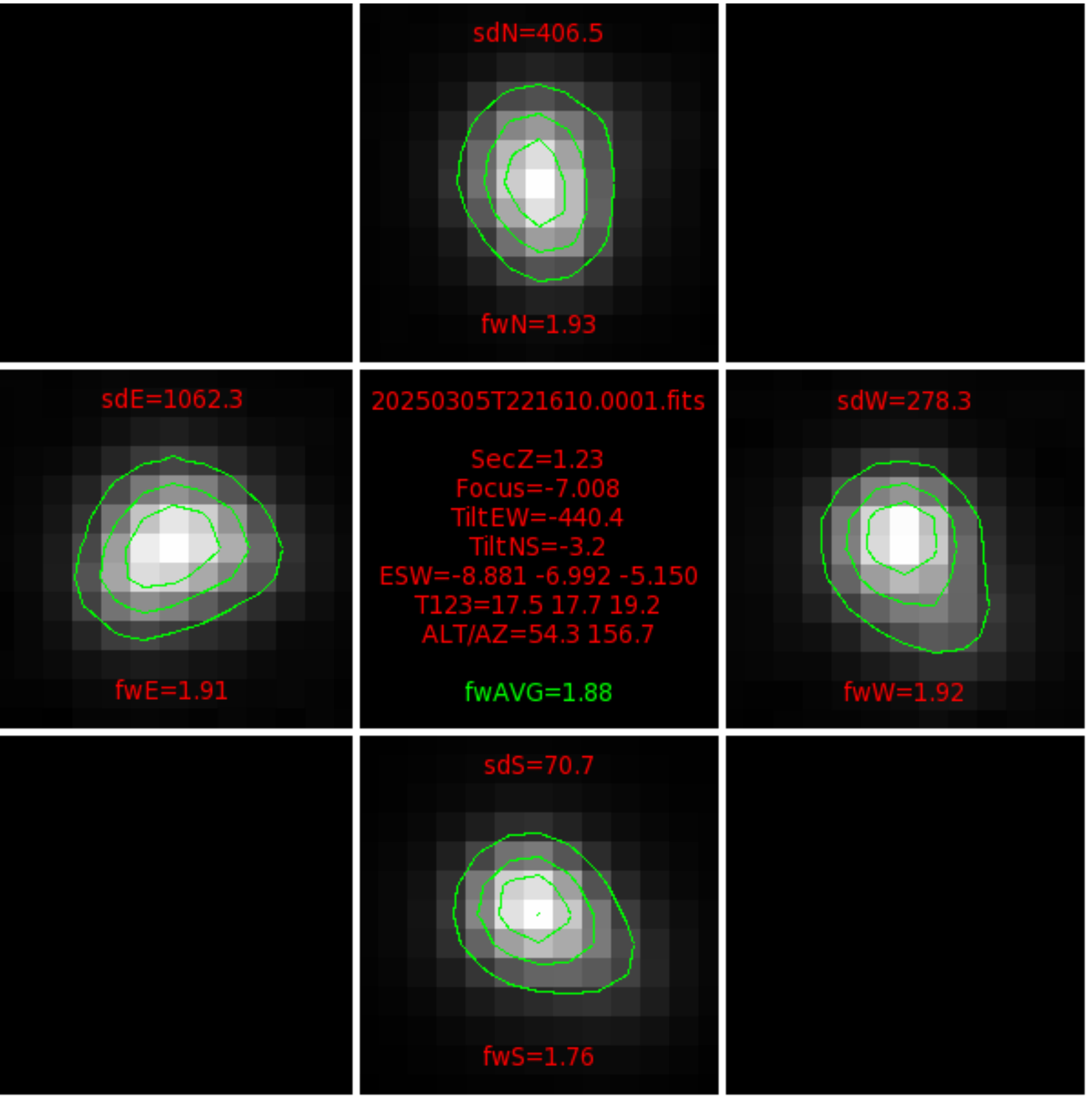

sdN=442.1
fwN=1.93
sdE=45.4
fwE=1.89
20250305T221342.0001.fits
SecZ=1.27
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 17.7 19.2
ALT/AZ=52.0 158.7
fwAVG=1.83
sdW=32.9
fwW=1.79
sdS=54.4
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=336.3
fwN=2.00
sdE=24.4
fwE=1.99
20250305T221429.0001.fits
SecZ=1.27
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.6 17.7 19.3
ALT/AZ=52.0 159.1
fwAVG=1.93
sdW=18.5
fwW=1.91
sdS=29.0
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=406.5
fwN=1.93
sdE=1062.3
fwE=1.91
20250305T221610.0001.fits
SecZ=1.23
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.5 17.7 19.2
ALT/AZ=54.3 156.7
fwAVG=1.88
sdW=278.3
fwW=1.92
sdS=70.7
fwS=1.76
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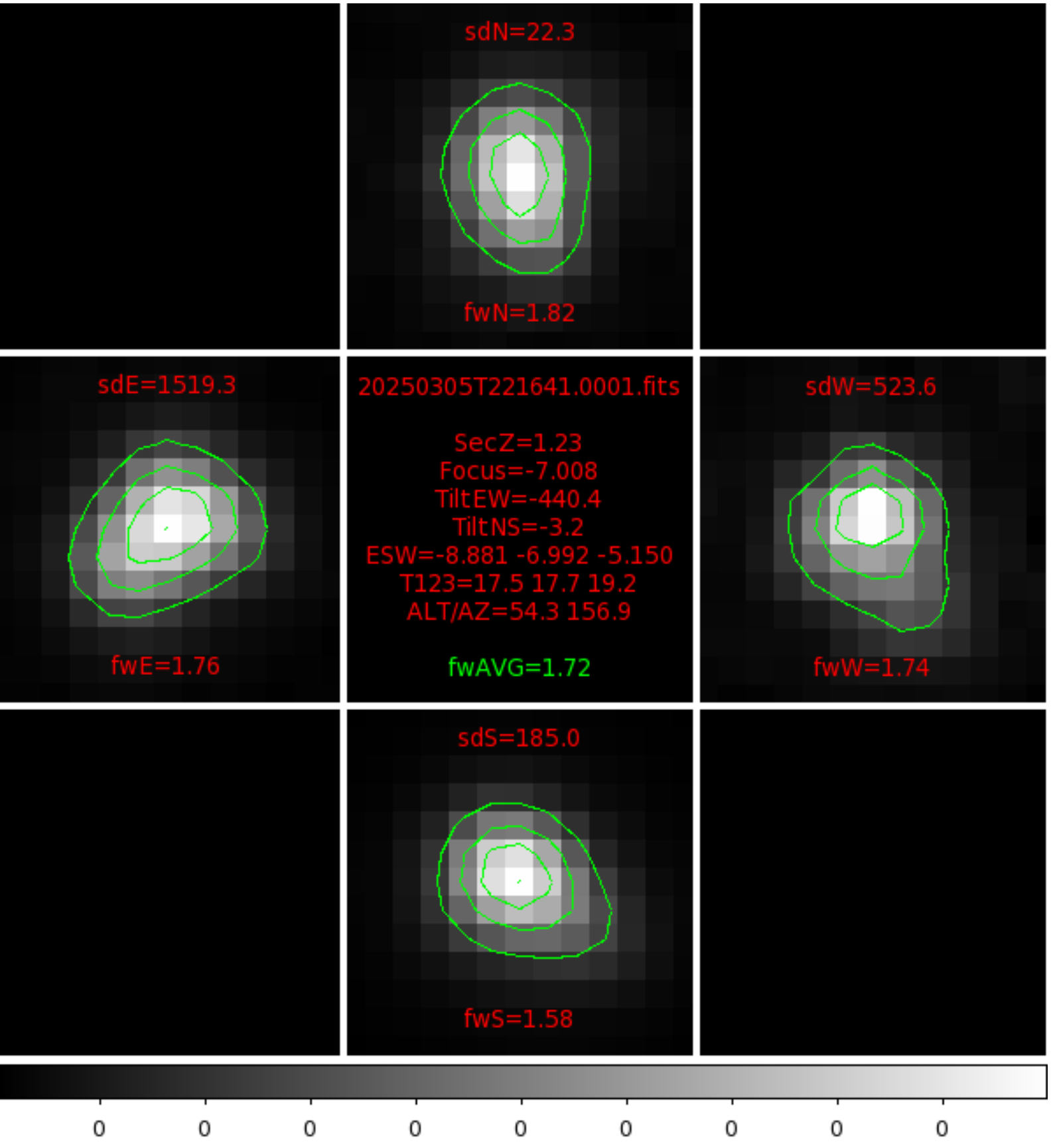
sdN=22.3
fwN=1.82
sdE=1519.3
fwE=1.76
20250305T221641.0001.fits
SecZ=1.23
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=17.5 17.7 19.2
ALT/AZ=54.3 156.9
fwAVG=1.72
sdW=523.6
fwW=1.74
sdS=185.0
fwS=1.58
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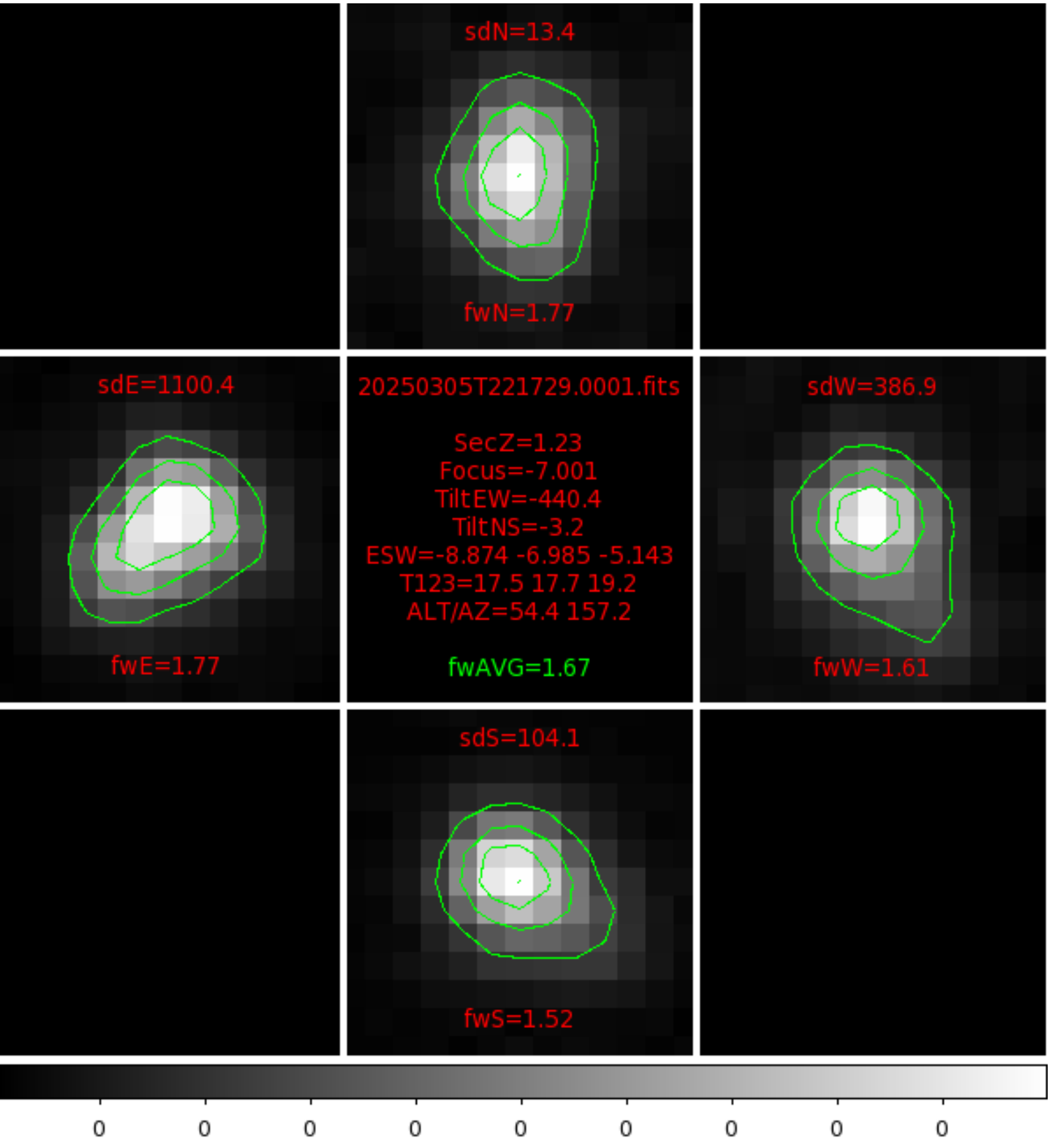
sdN=13.4
fwN=1.77
sdE=1100.4
fwE=1.77
20250305T221729.0001.fits
SecZ=1.23
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.5 17.7 19.2
ALT/AZ=54.4 157.2
fwAVG=1.67
sdW=386.9
fwW=1.61
sdS=104.1
fwS=1.52
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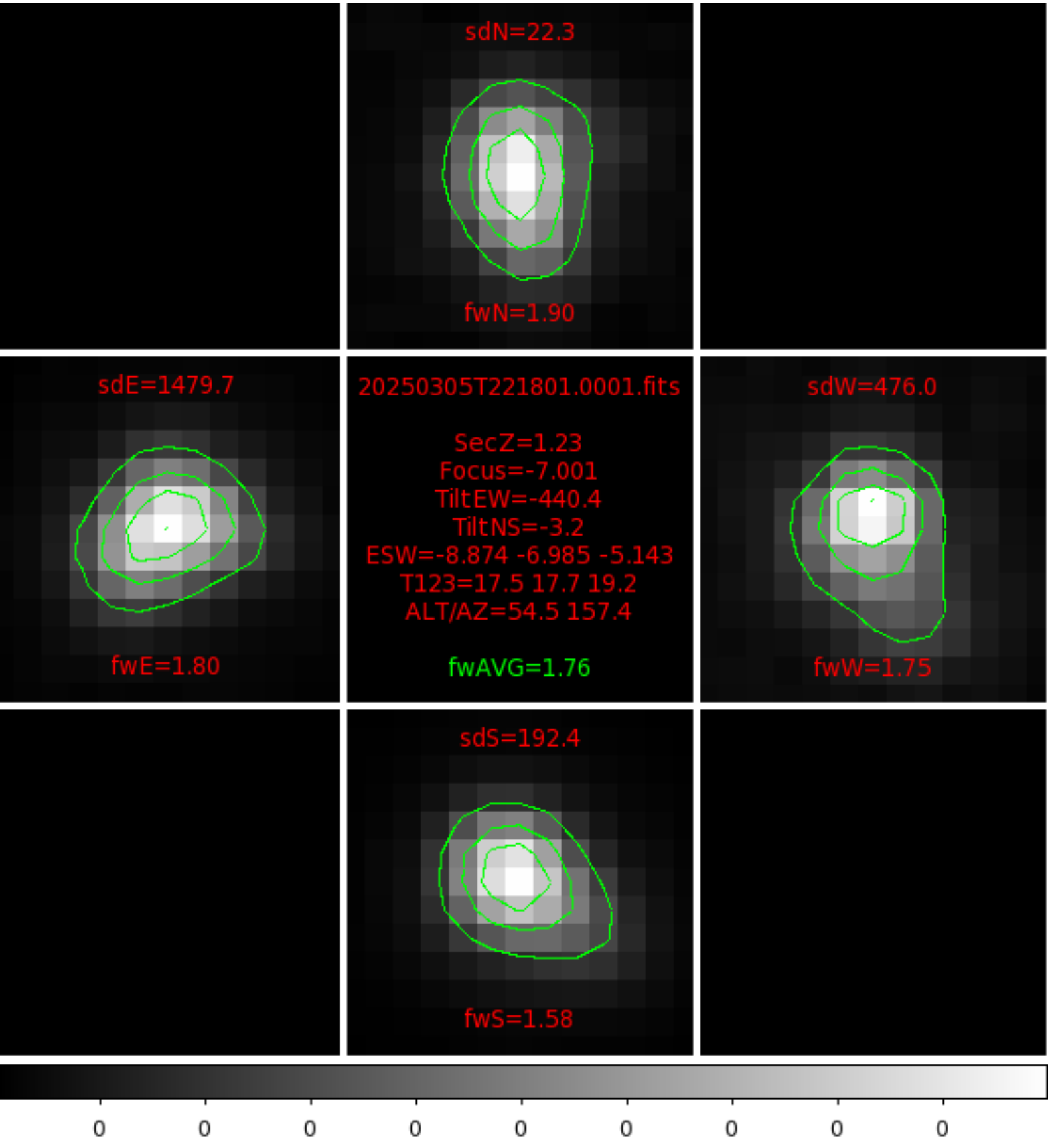
sdN=22.3
fwN=1.90
sdE=1479.7
fwE=1.80
20250305T221801.0001.fits
SecZ=1.23
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.5 17.7 19.2
ALT/AZ=54.5 157.4
fwAVG=1.76
sdW=476.0
fwW=1.75
sdS=192.4
fwS=1.58
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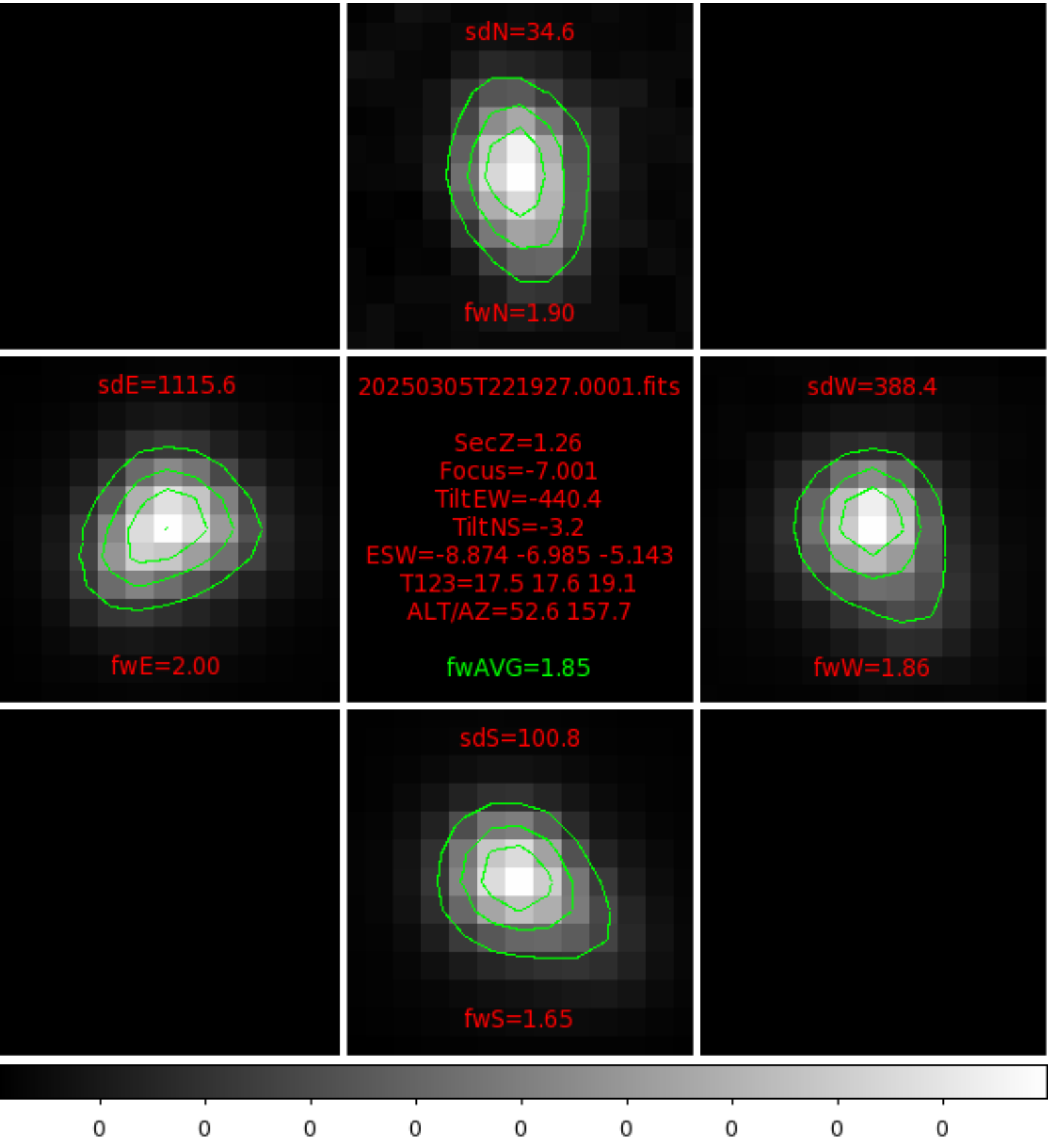
sdN=34.6
fwN=1.90
sdE=1115.6
fwE=2.00
20250305T221927.0001.fits
SecZ=1.26
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.5 17.6 19.1
ALT/AZ=52.6 157.7
fwAVG=1.85
sdW=388.4
fwW=1.86
sdS=100.8
fwS=1.65
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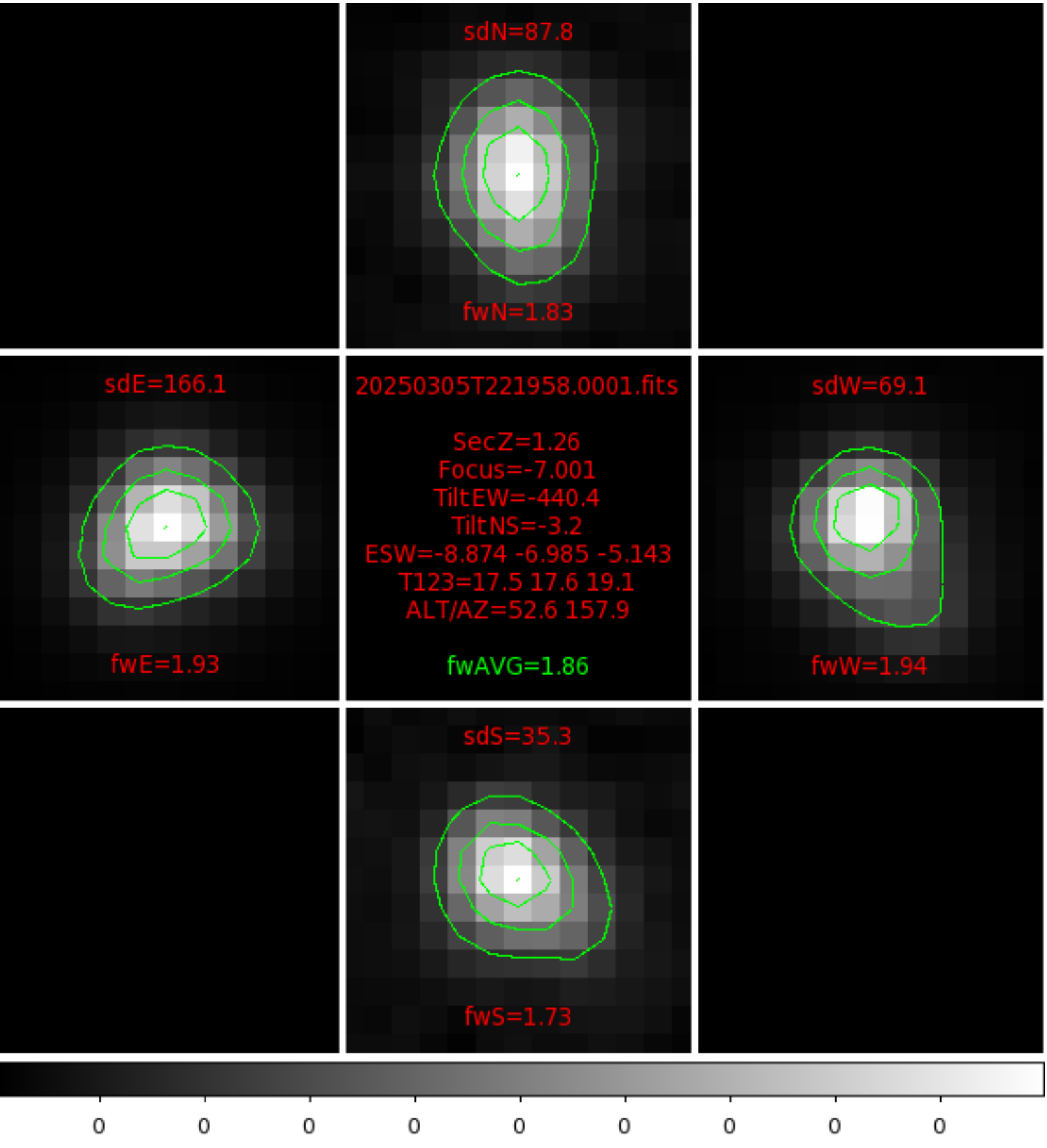
sdN=87.8
fwN=1.83
sdE=166.1
fwE=1.93
20250305T221958.0001.fits
SecZ=1.26
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.5 17.6 19.1
ALT/AZ=52.6 157.9
fwAVG=1.86
sdW=69.1
fwW=1.94
sdS=35.3
fwS=1.73
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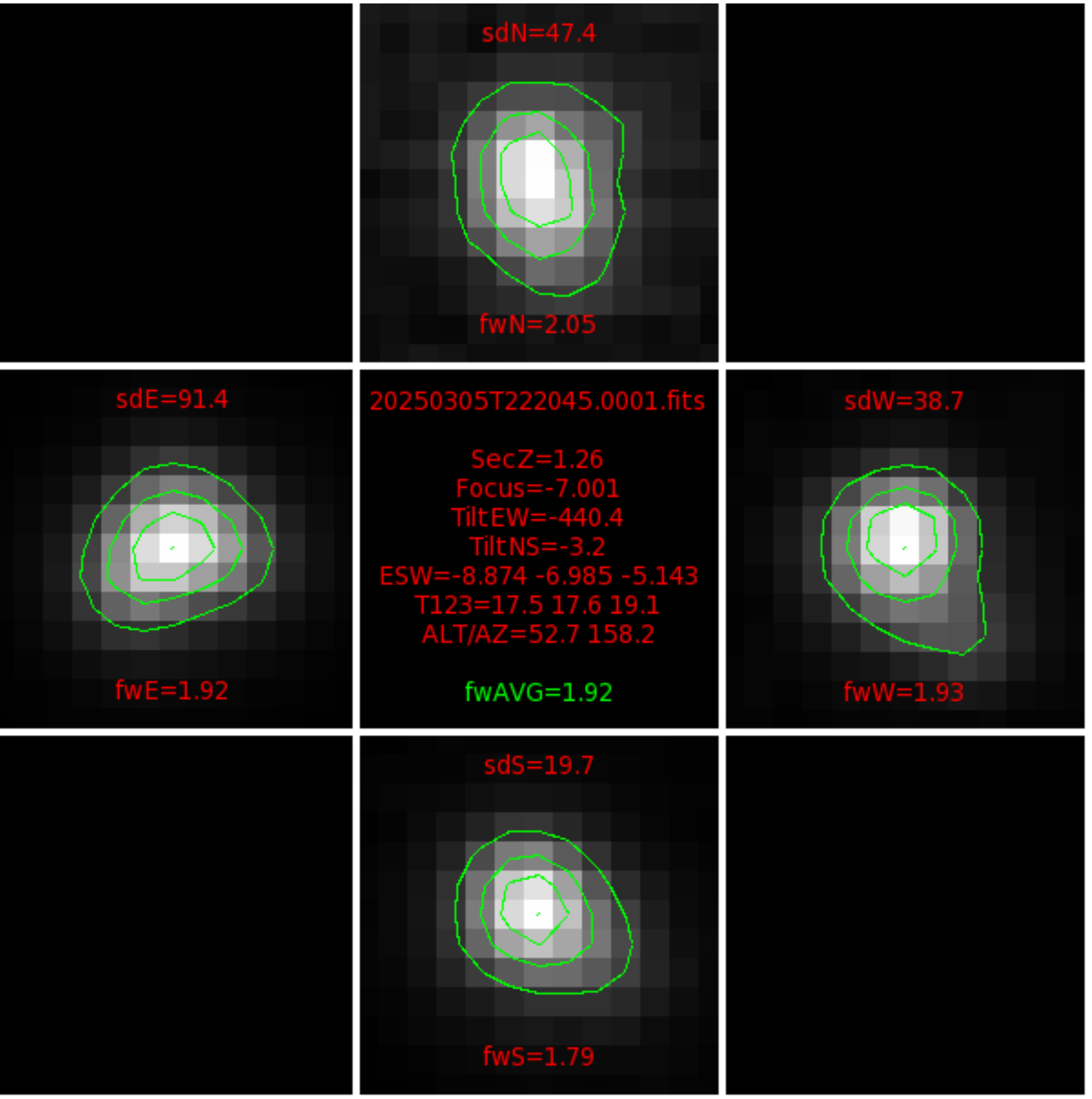
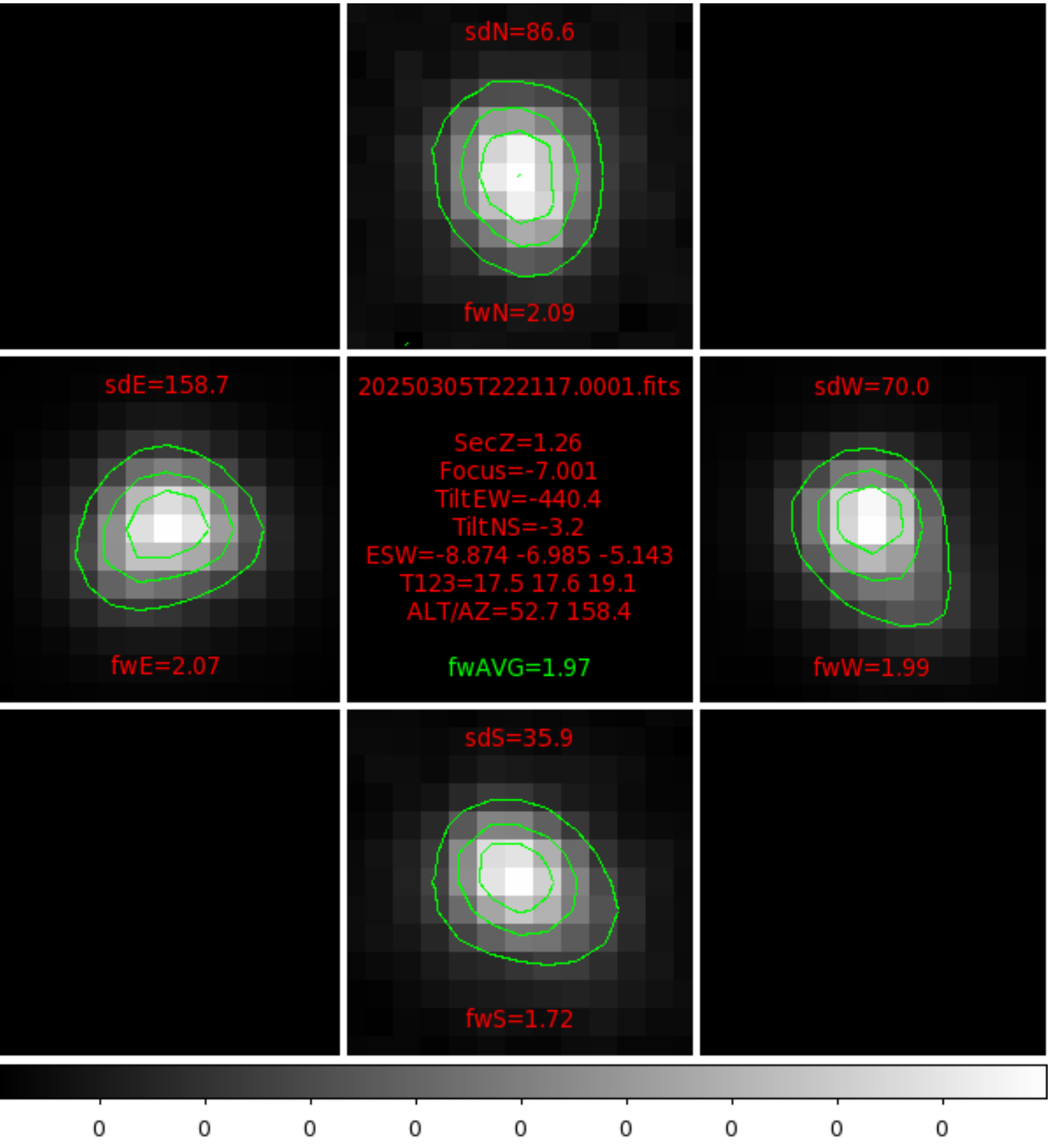
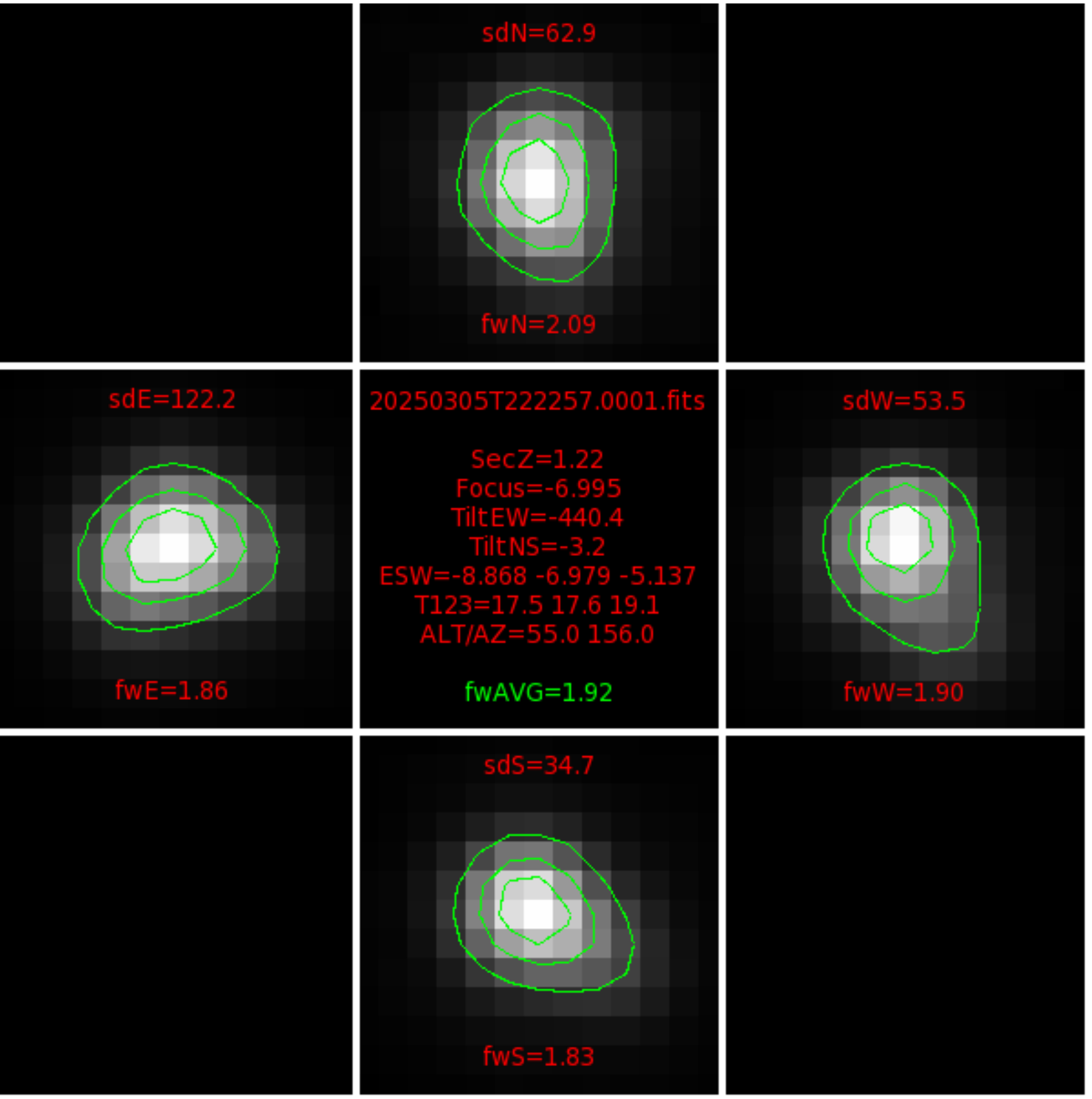

sdN=47.4
fwN=2.05
sdE=91.4
fwE=1.92
20250305T222045.0001.fits
SecZ=1.26
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.5 17.6 19.1
ALT/AZ=52.7 158.2
fwAVG=1.92
sdW=38.7
fwW=1.93
sdS=19.7
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=86.6
fwN=2.09
sdE=158.7
fwE=2.07
20250305T222117.0001.fits
SecZ=1.26
Focus=-7.001
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.874 -6.985 -5.143
T123=17.5 17.6 19.1
ALT/AZ=52.7 158.4
fwAVG=1.97
sdW=70.0
fwW=1.99
sdS=35.9
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=62.9
fwN=2.09
sdE=122.2
fwE=1.86
20250305T222257.0001.fits
SecZ=1.22
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.5 17.6 19.1
ALT/AZ=55.0 156.0
fwAVG=1.92
sdW=53.5
fwW=1.90
sdS=34.7
fwS=1.83
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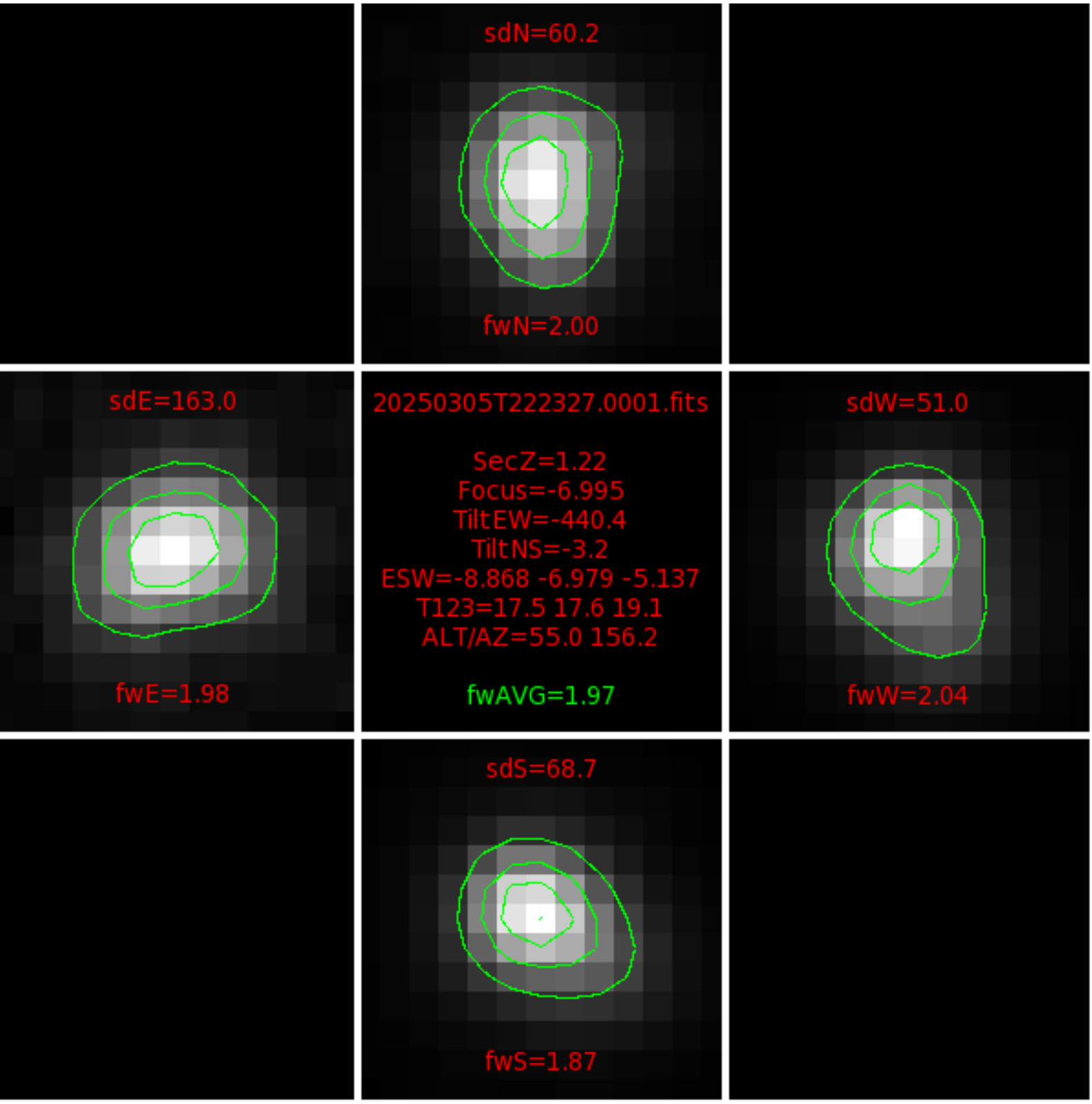
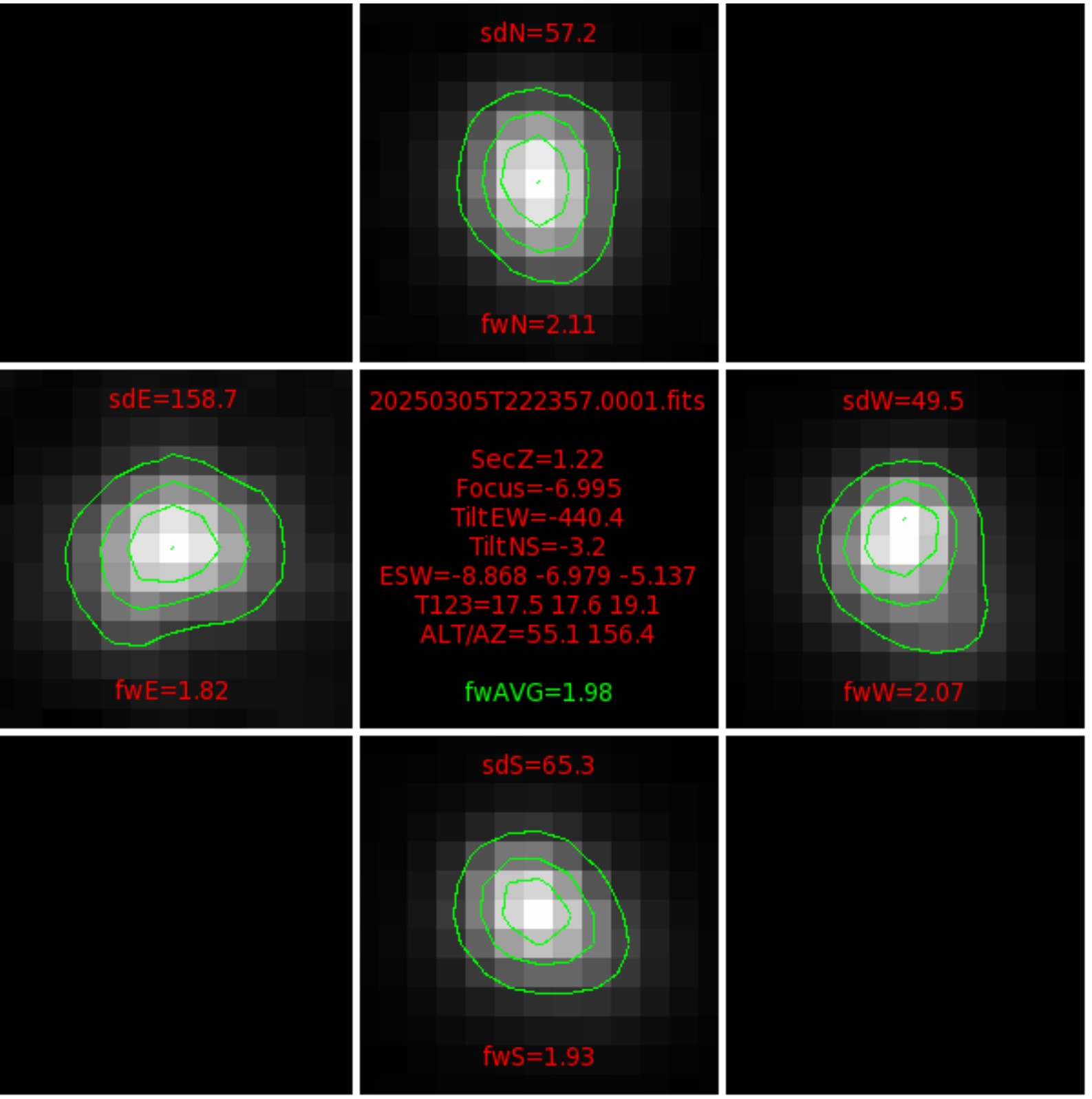

sdN=60.2
fwN=2.00
sdE=163.0
fwE=1.98
20250305T222327.0001.fits
SecZ=1.22
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.5 17.6 19.1
ALT/AZ=55.0 156.2
fwAVG=1.97
sdW=51.0
fwW=2.04
sdS=68.7
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=57.2
fwN=2.11
sdE=158.7
fwE=1.82
20250305T222357.0001.fits
SecZ=1.22
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.5 17.6 19.1
ALT/AZ=55.1 156.4
fwAVG=1.98
sdW=49.5
fwW=2.07
sdS=65.3
fwS=1.93
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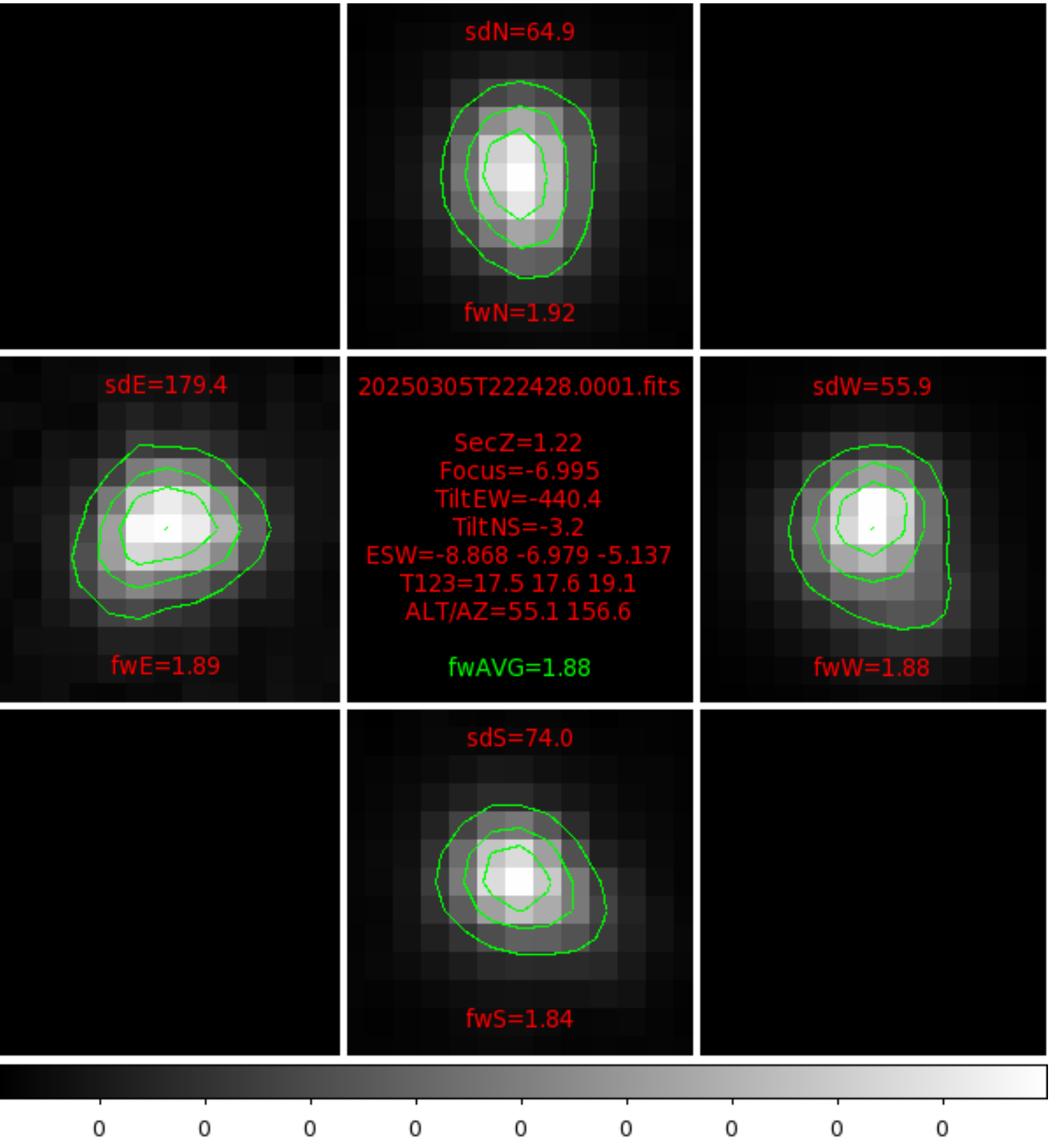
sdN=64.9
fwN=1.92
sdE=179.4
fwE=1.89
20250305T222428.0001.fits
SecZ=1.22
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.5 17.6 19.1
ALT/AZ=55.1 156.6
fwAVG=1.88
sdW=55.9
fwW=1.88
sdS=74.0
fwS=1.84
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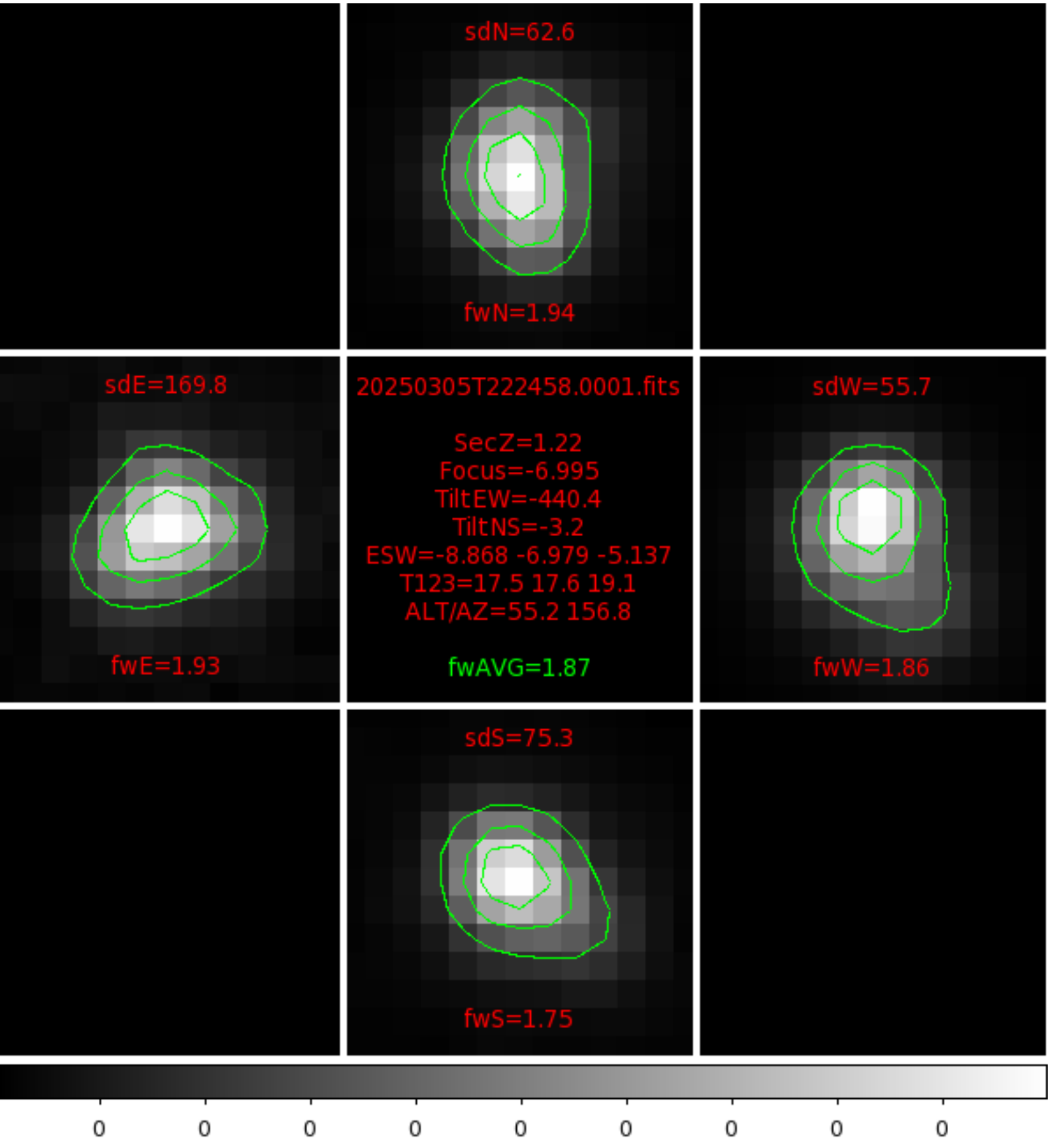
sdN=62.6
fwN=1.94
sdE=169.8
fwE=1.93
20250305T222458.0001.fits
SecZ=1.22
Focus=-6.995
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.868 -6.979 -5.137
T123=17.5 17.6 19.1
ALT/AZ=55.2 156.8
fwAVG=1.87
sdW=55.7
fwW=1.86
sdS=75.3
fwS=1.75
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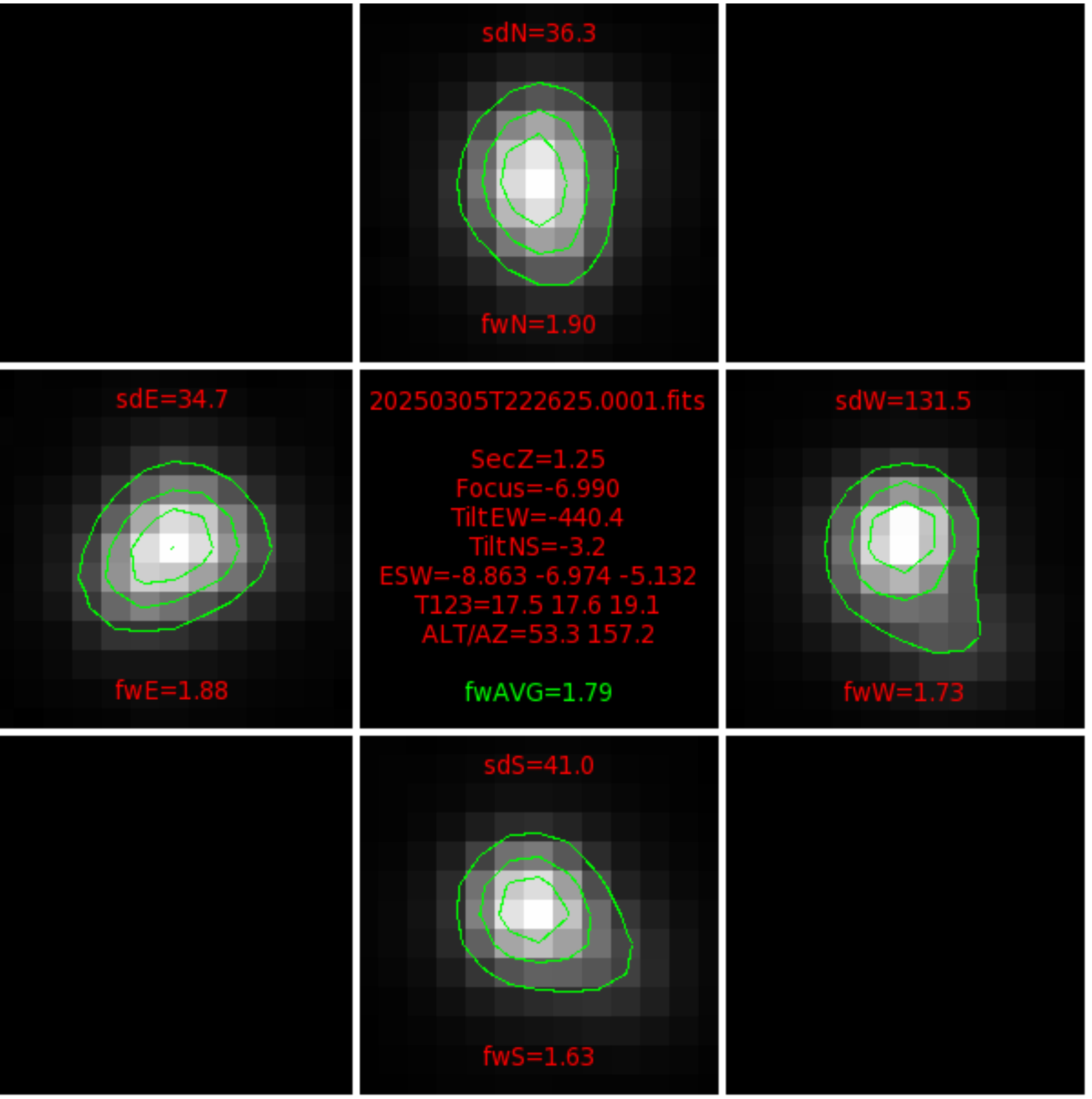
sdN=36.3
fwN=1.90
sdE=34.7
fwE=1.88
20250305T222625.0001.fits
SecZ=1.25
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.6 19.1
ALT/AZ=53.3 157.2
fwAVG=1.79
sdW=131.5
fwW=1.73
sdS=41.0
fwS=1.63
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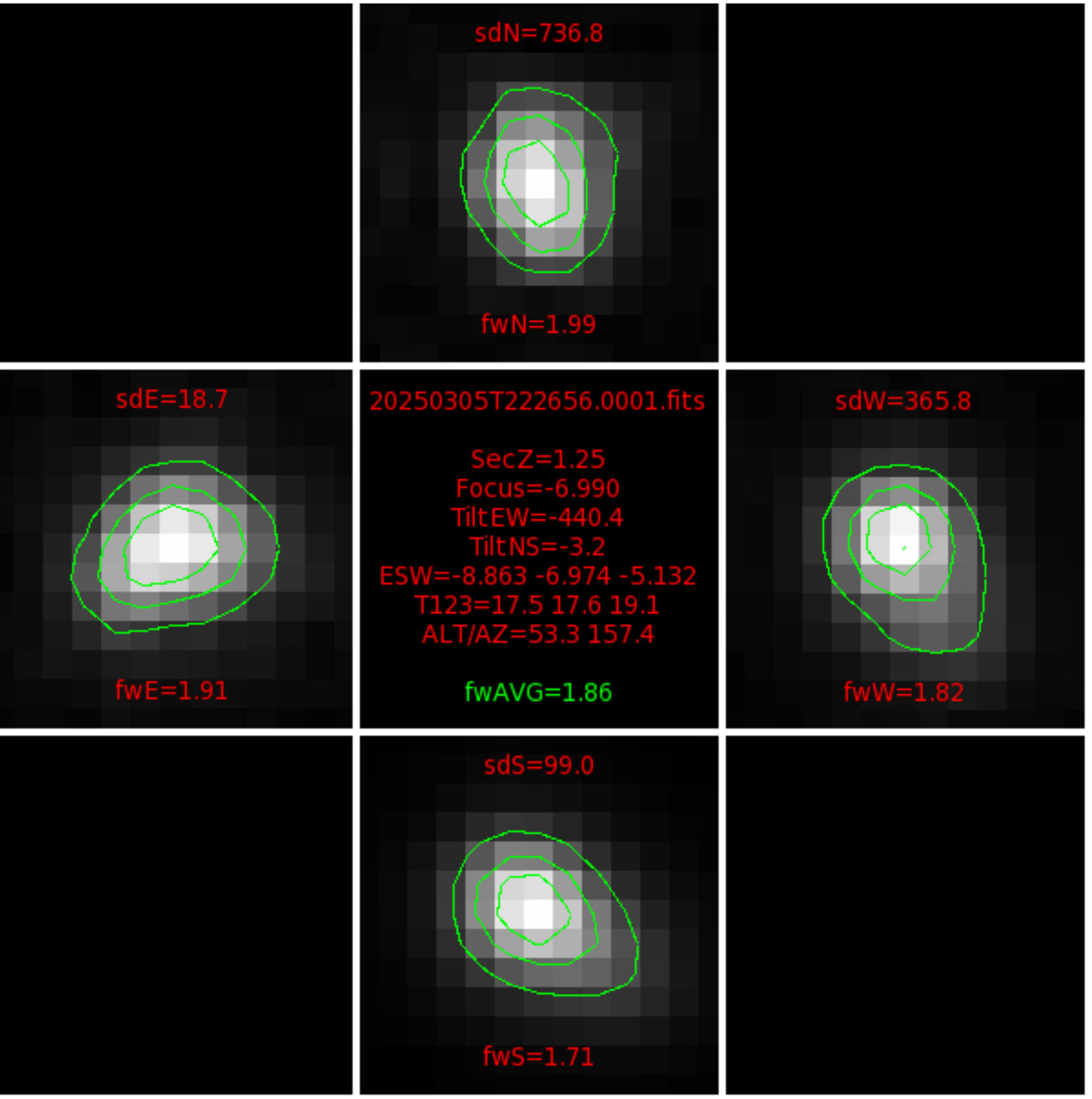
sdN=736.8
fwN=1.99
sdE=18.7
fwE=1.91
20250305T222656.0001.fits
SecZ=1.25
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.6 19.1
ALT/AZ=53.3 157.4
fwAVG=1.86
sdW=365.8
fwW=1.82
sdS=99.0
fwS=1.71
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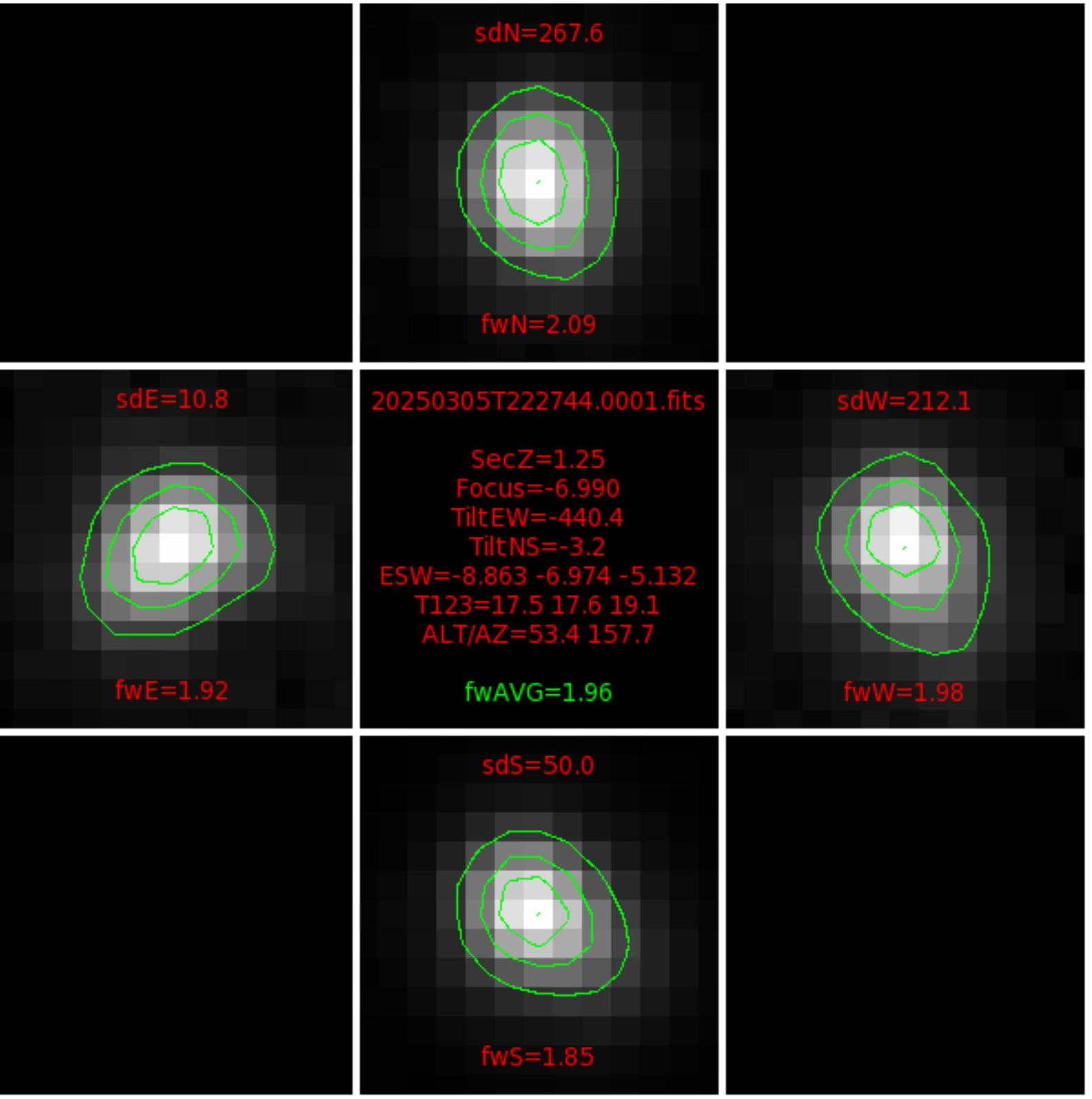
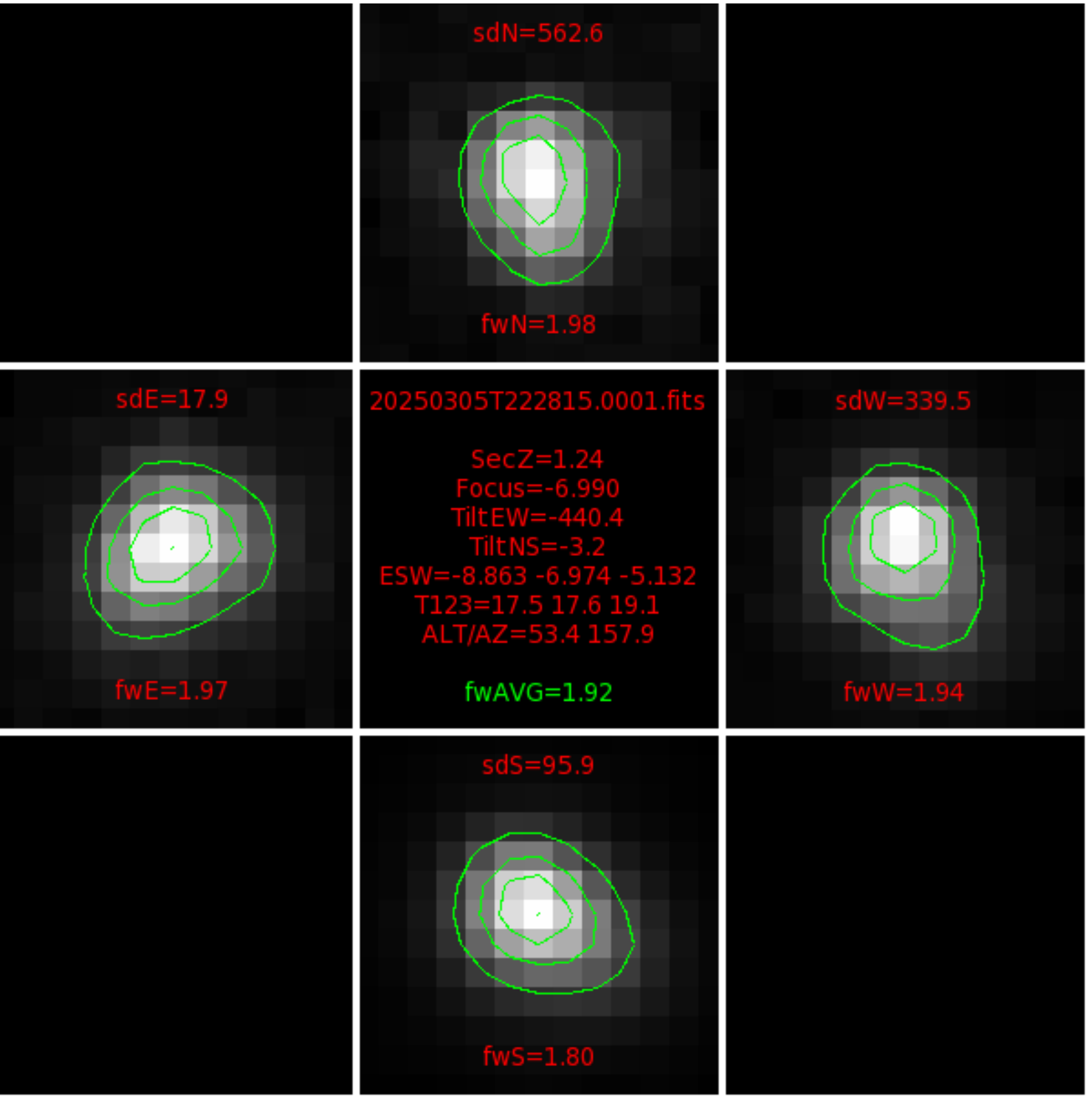
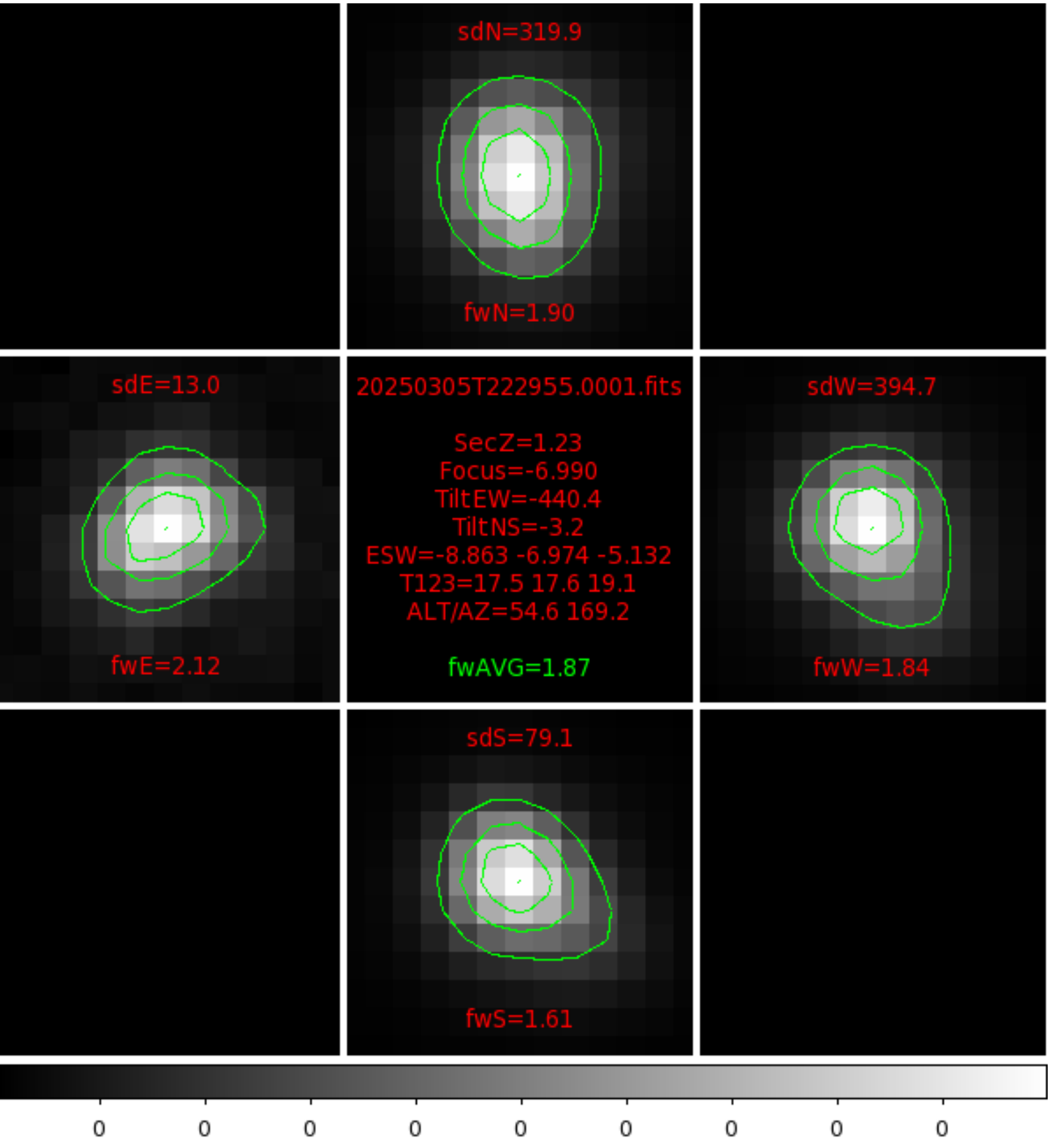
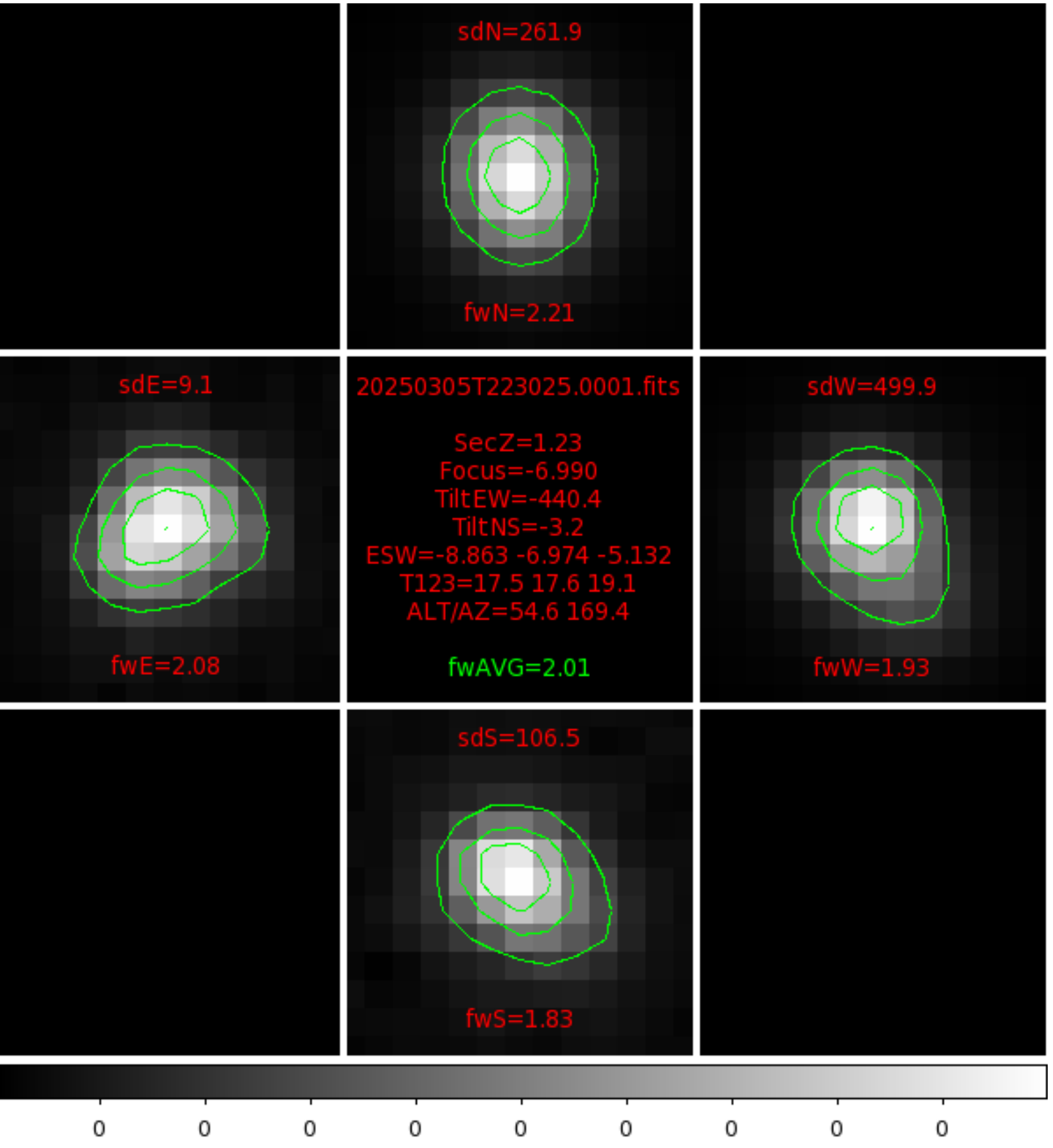

sdN=267.6
fwN=2.09
sdE=10.8
fwE=1.92
20250305T222744.0001.fits
SecZ=1.25
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.6 19.1
ALT/AZ=53.4 157.7
fwAVG=1.96
sdW=212.1
fwW=1.98
sdS=50.0
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=562.6
fwN=1.98
sdE=17.9
fwE=1.97
20250305T222815.0001.fits
SecZ=1.24
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.6 19.1
ALT/AZ=53.4 157.9
fwAVG=1.92
sdW=339.5
fwW=1.94
sdS=95.9
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=319.9
fwN=1.90
sdE=13.0
fwE=2.12
20250305T222955.0001.fits
SecZ=1.23
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.6 19.1
ALT/AZ=54.6 169.2
fwAVG=1.87
sdW=394.7
fwW=1.84
sdS=79.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=261.9
fwN=2.21
sdE=9.1
fwE=2.08
20250305T223025.0001.fits
SecZ=1.23
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.6 19.1
ALT/AZ=54.6 169.4
fwAVG=2.01
sdW=499.9
fwW=1.93
sdS=106.5
fwS=1.83
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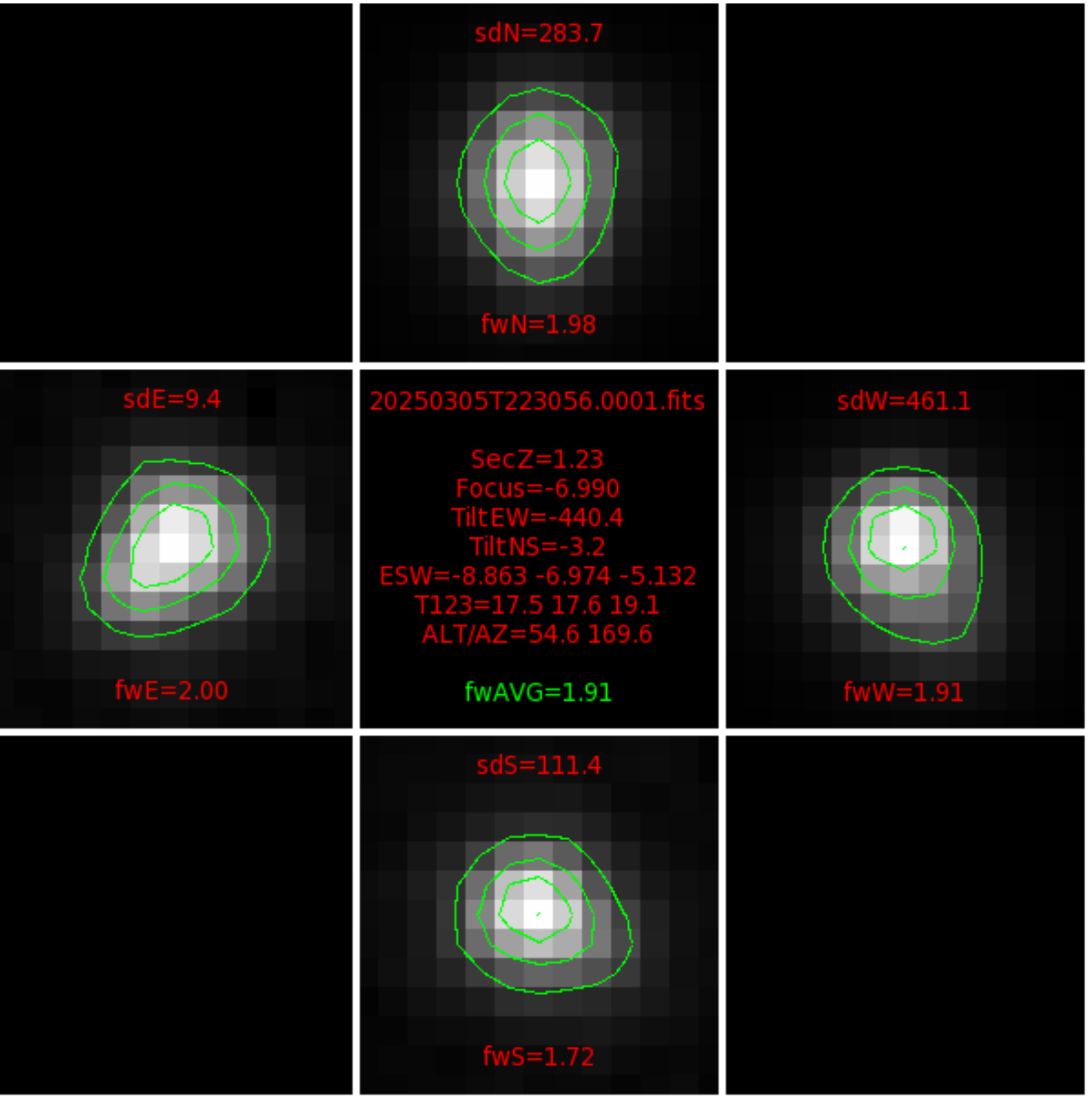
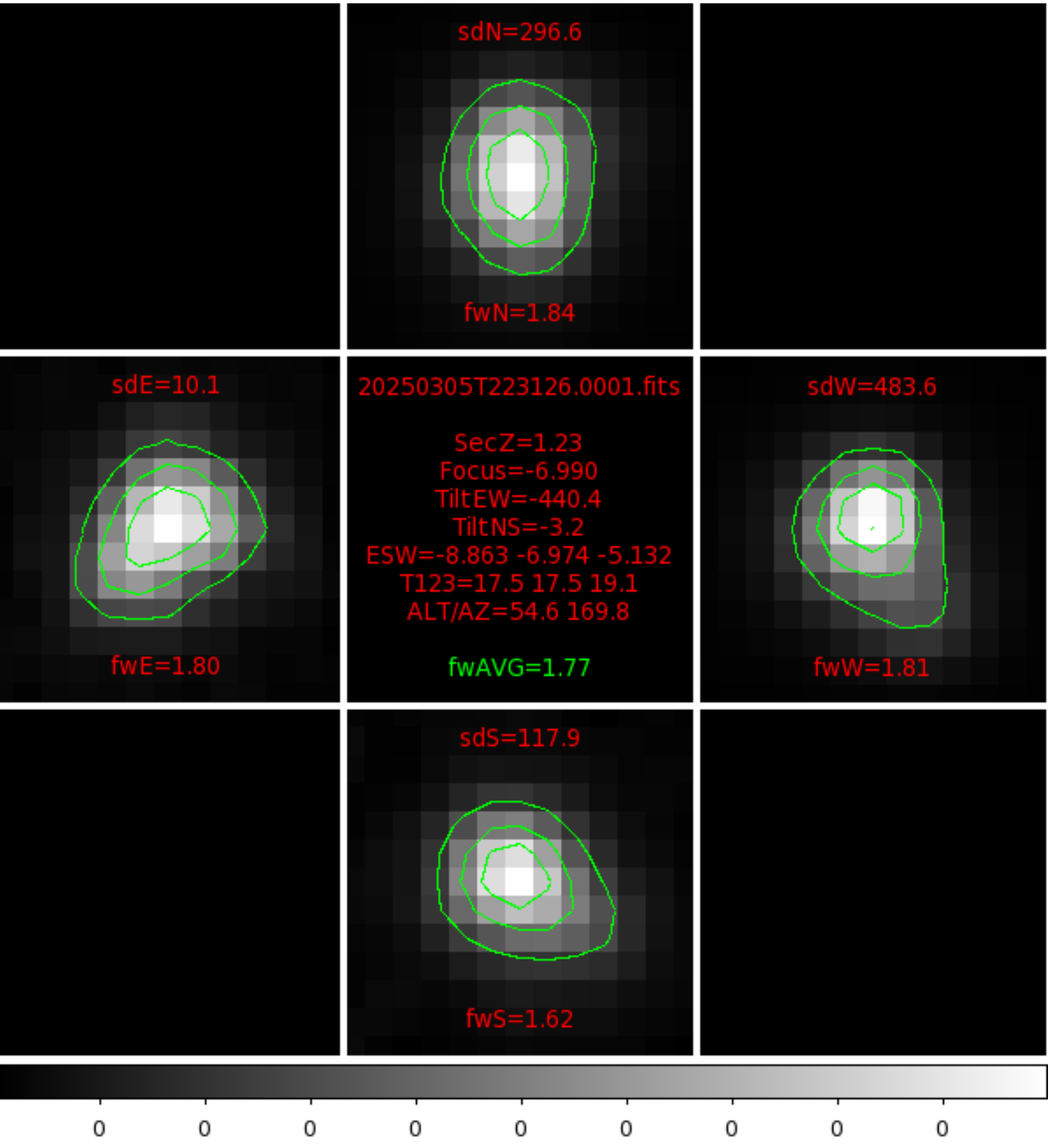

sdN=283.7
fwN=1.98
sdE=9.4
fwE=2.00
20250305T223056.0001.fits
SecZ=1.23
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.6 19.1
ALT/AZ=54.6 169.6
fwAVG=1.91
sdW=461.1
fwW=1.91
sdS=111.4
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=296.6
fwN=1.84
sdE=10.1
fwE=1.80
20250305T223126.0001.fits
SecZ=1.23
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.5 19.1
ALT/AZ=54.6 169.8
fwAVG=1.77
sdW=483.6
fwW=1.81
sdS=117.9
fwS=1.62
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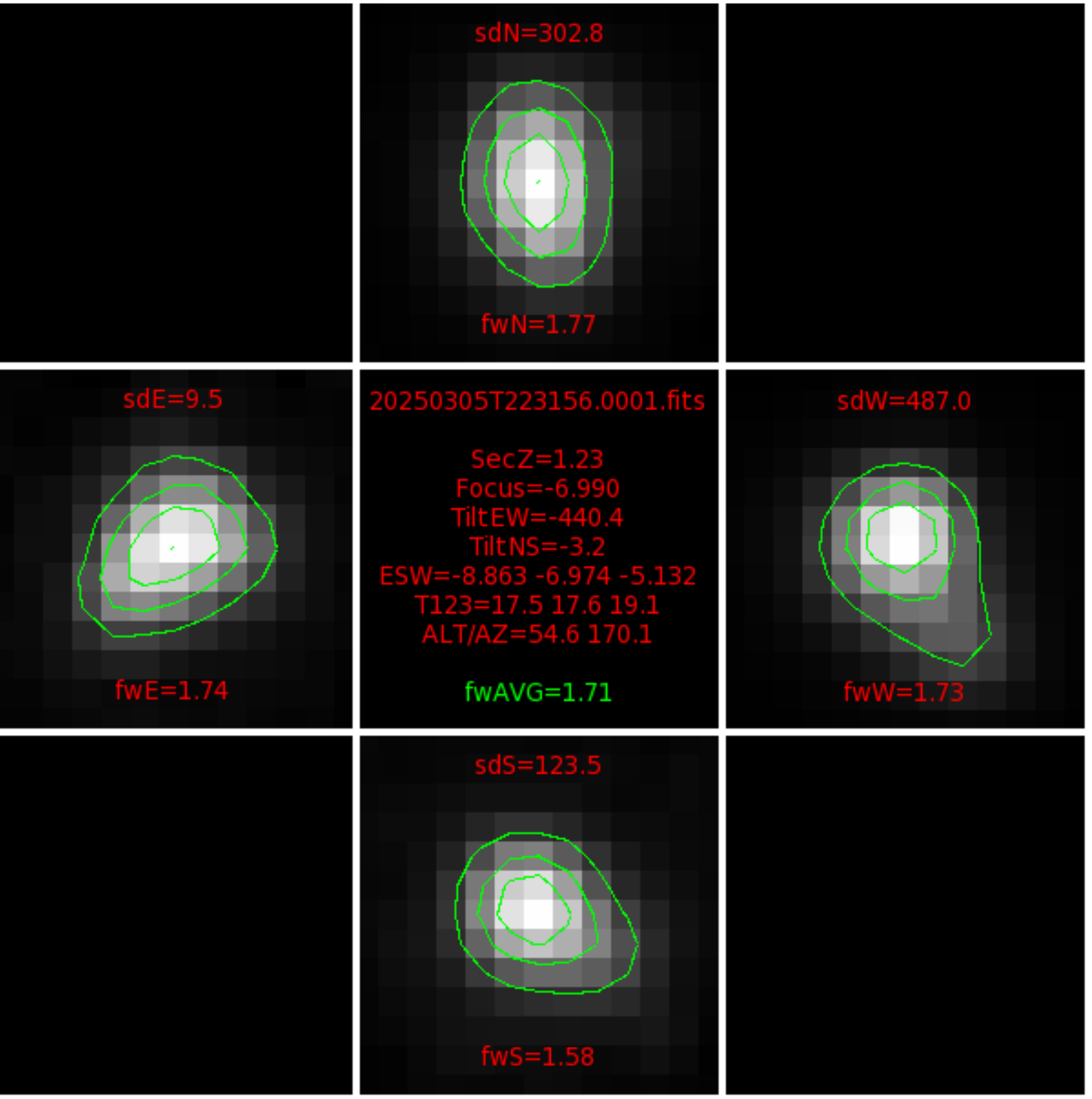
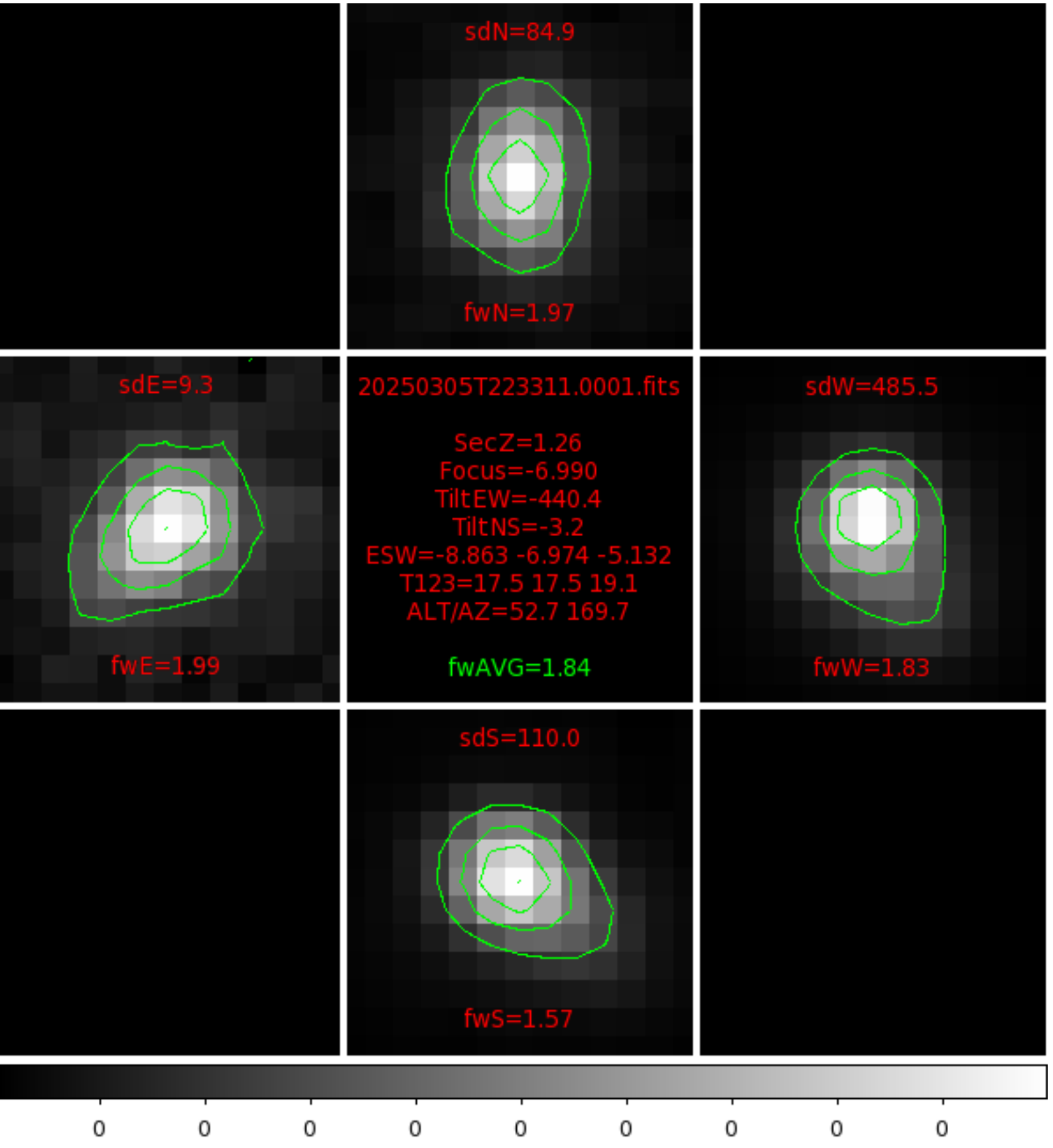

sdN=302.8
fwN=1.77
sdE=9.5
fwE=1.74
20250305T223156.0001.fits
SecZ=1.23
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.6 19.1
ALT/AZ=54.6 170.1
fwAVG=1.71
sdW=487.0
fwW=1.73
sdS=123.5
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=84.9
fwN=1.97
sdE=9.3
fwE=1.99
20250305T223311.0001.fits
SecZ=1.26
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.5 19.1
ALT/AZ=52.7 169.7
fwAVG=1.84
sdW=485.5
fwW=1.83
sdS=110.0
fwS=1.57
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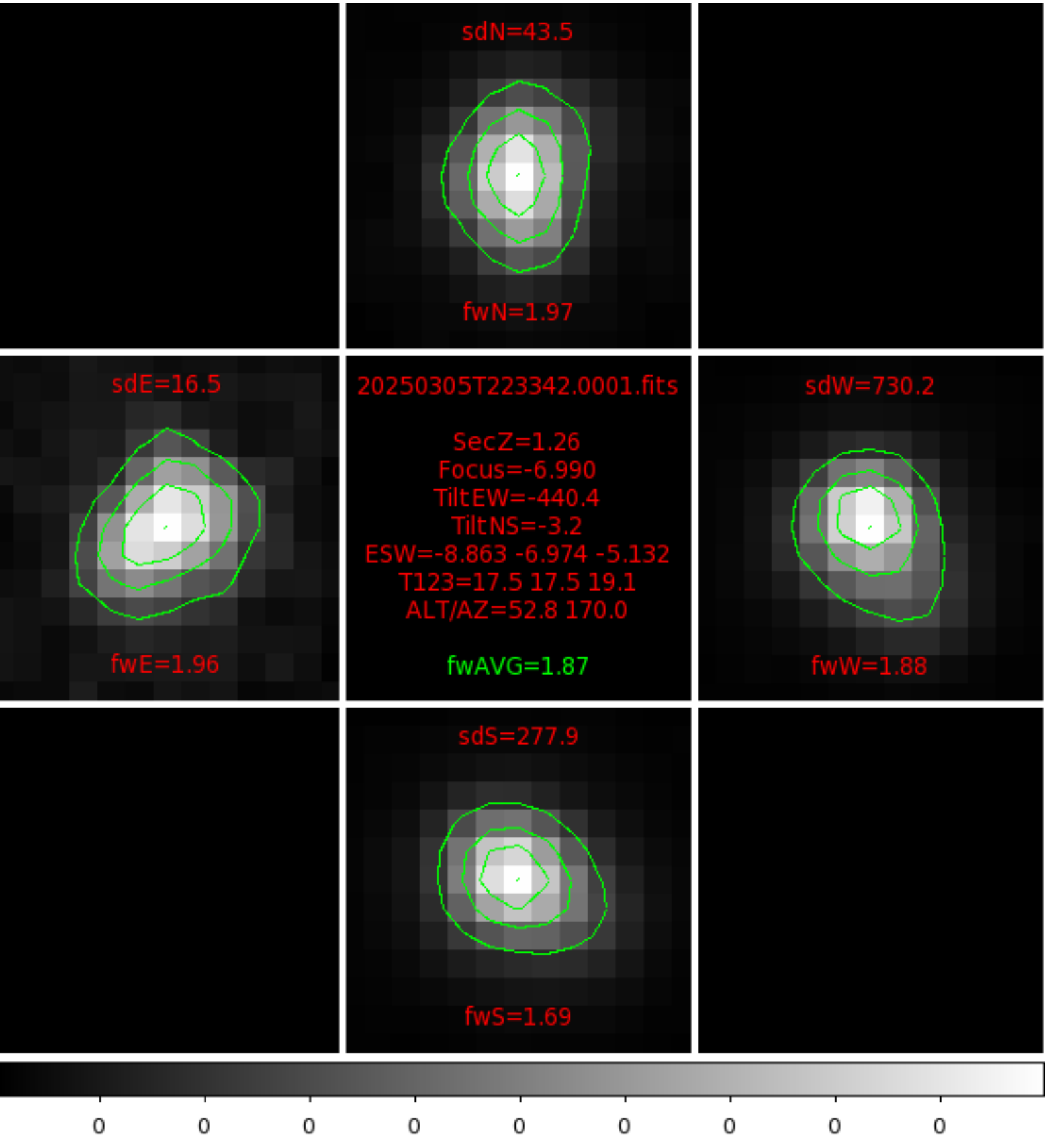
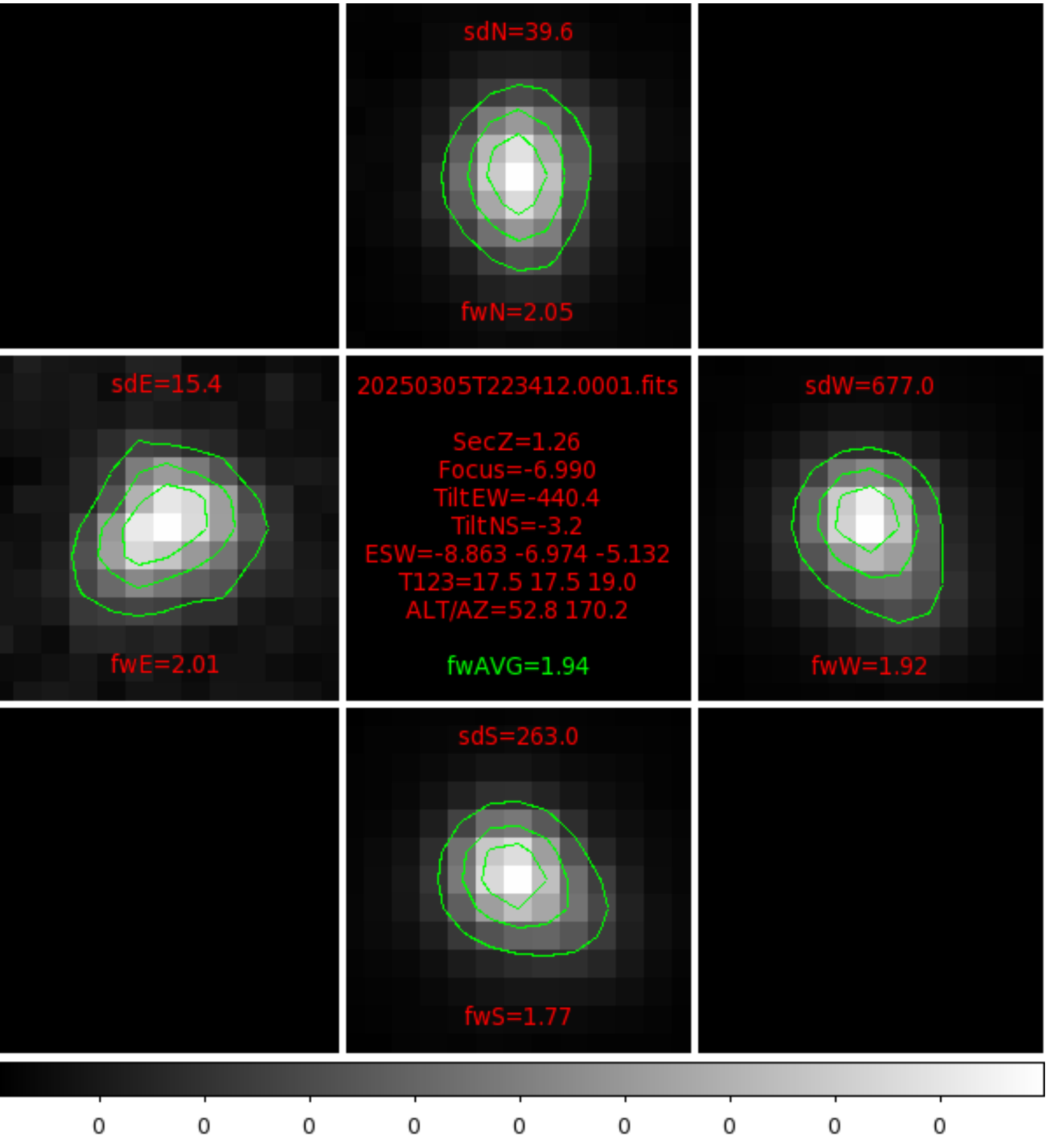
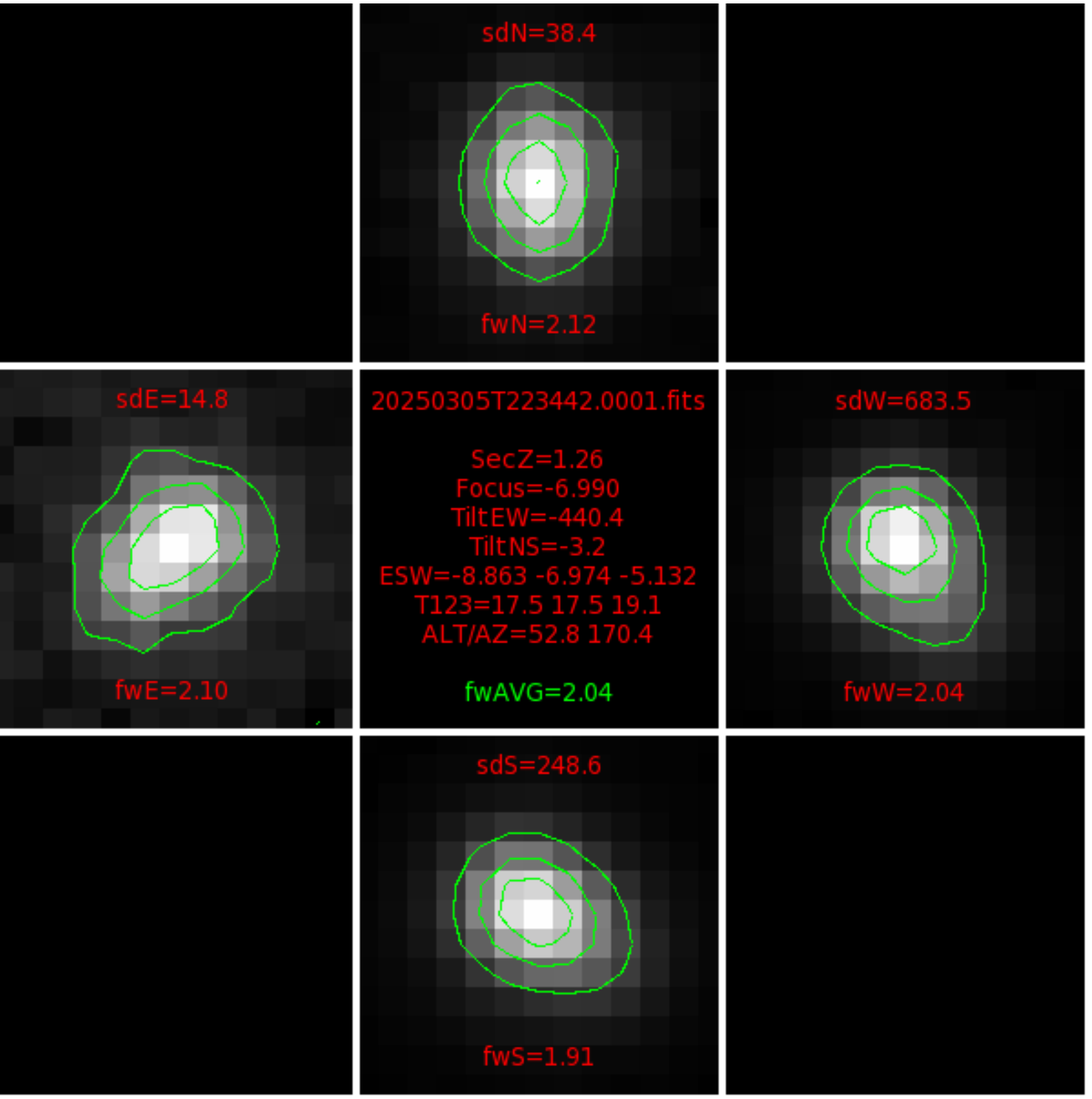
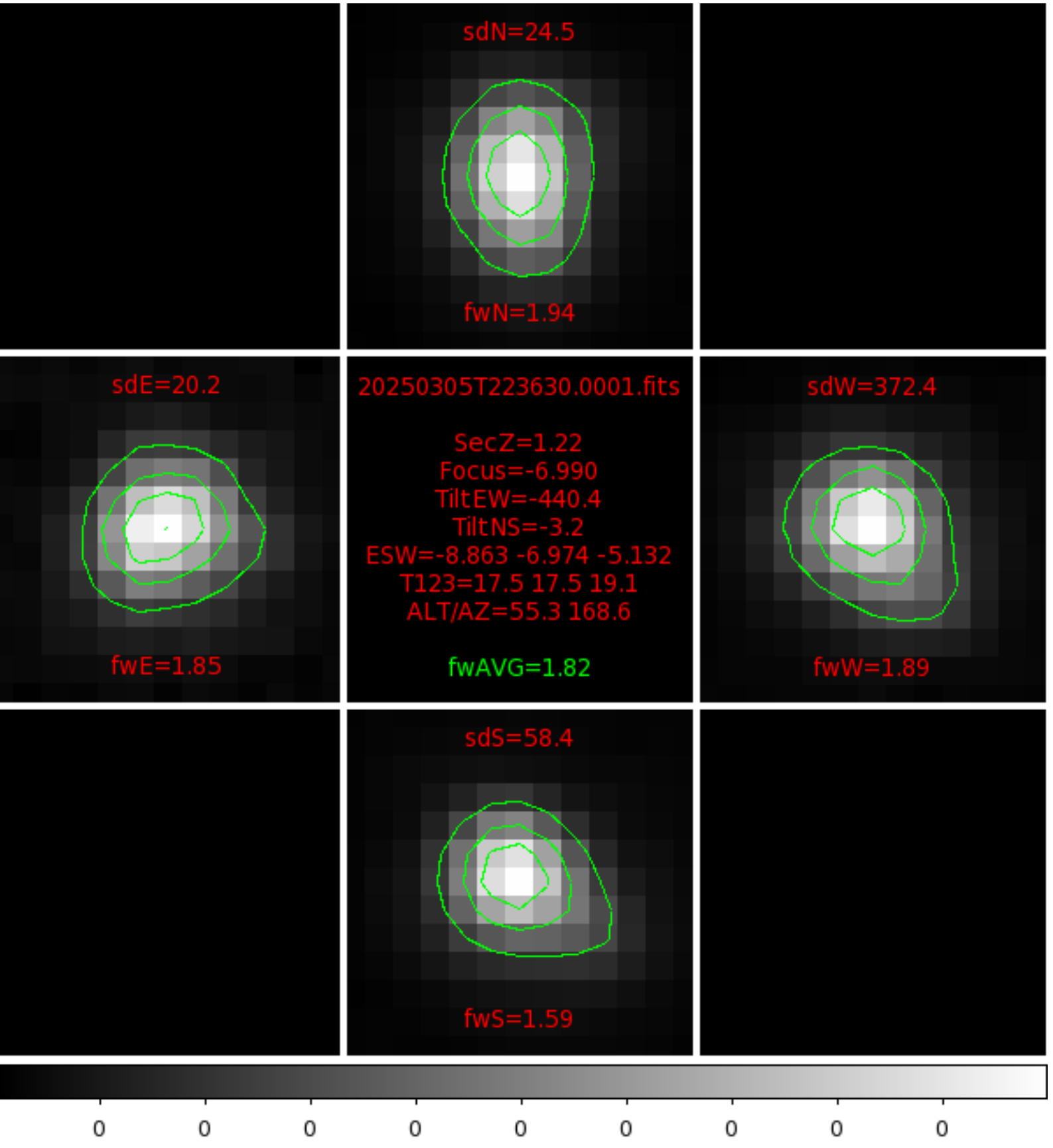

sdN=43.5
fwN=1.97
sdE=16.5
fwE=1.96
20250305T223342.0001.fits
SecZ=1.26
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.5 19.1
ALT/AZ=52.8 170.0
fwAVG=1.87
sdW=730.2
fwW=1.88
sdS=277.9
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=39.6
fwN=2.05
sdE=15.4
fwE=2.01
20250305T223412.0001.fits
SecZ=1.26
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.5 19.0
ALT/AZ=52.8 170.2
fwAVG=1.94
sdW=677.0
fwW=1.92
sdS=263.0
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=38.4
fwN=2.12
sdE=14.8
fwE=2.10
20250305T223442.0001.fits
SecZ=1.26
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.5 19.1
ALT/AZ=52.8 170.4
fwAVG=2.04
sdW=683.5
fwW=2.04
sdS=248.6
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=24.5
fwN=1.94
sdE=20.2
fwE=1.85
20250305T223630.0001.fits
SecZ=1.22
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.5 19.1
ALT/AZ=55.3 168.6
fwAVG=1.82
sdW=372.4
fwW=1.89
sdS=58.4
fwS=1.59
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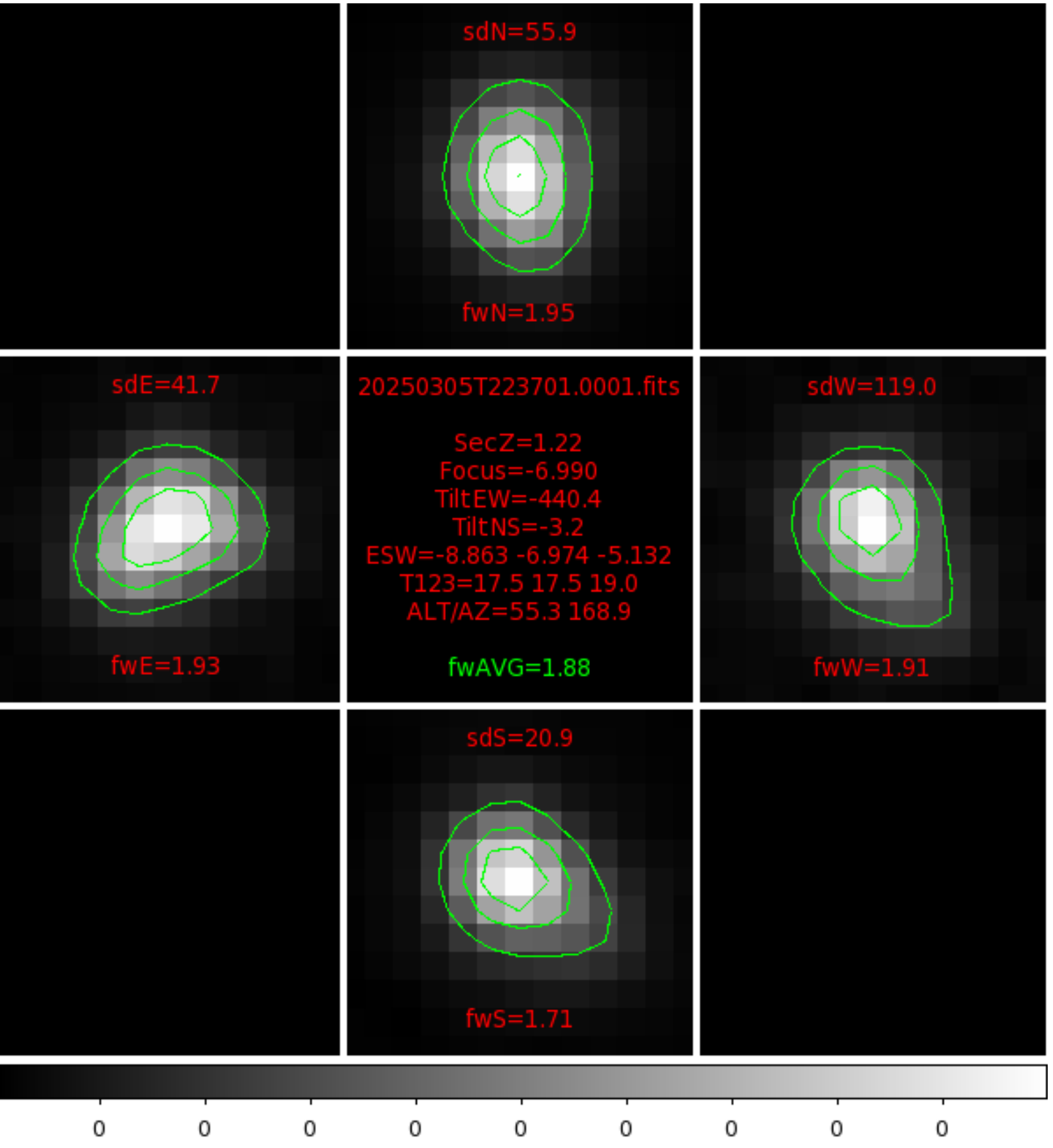
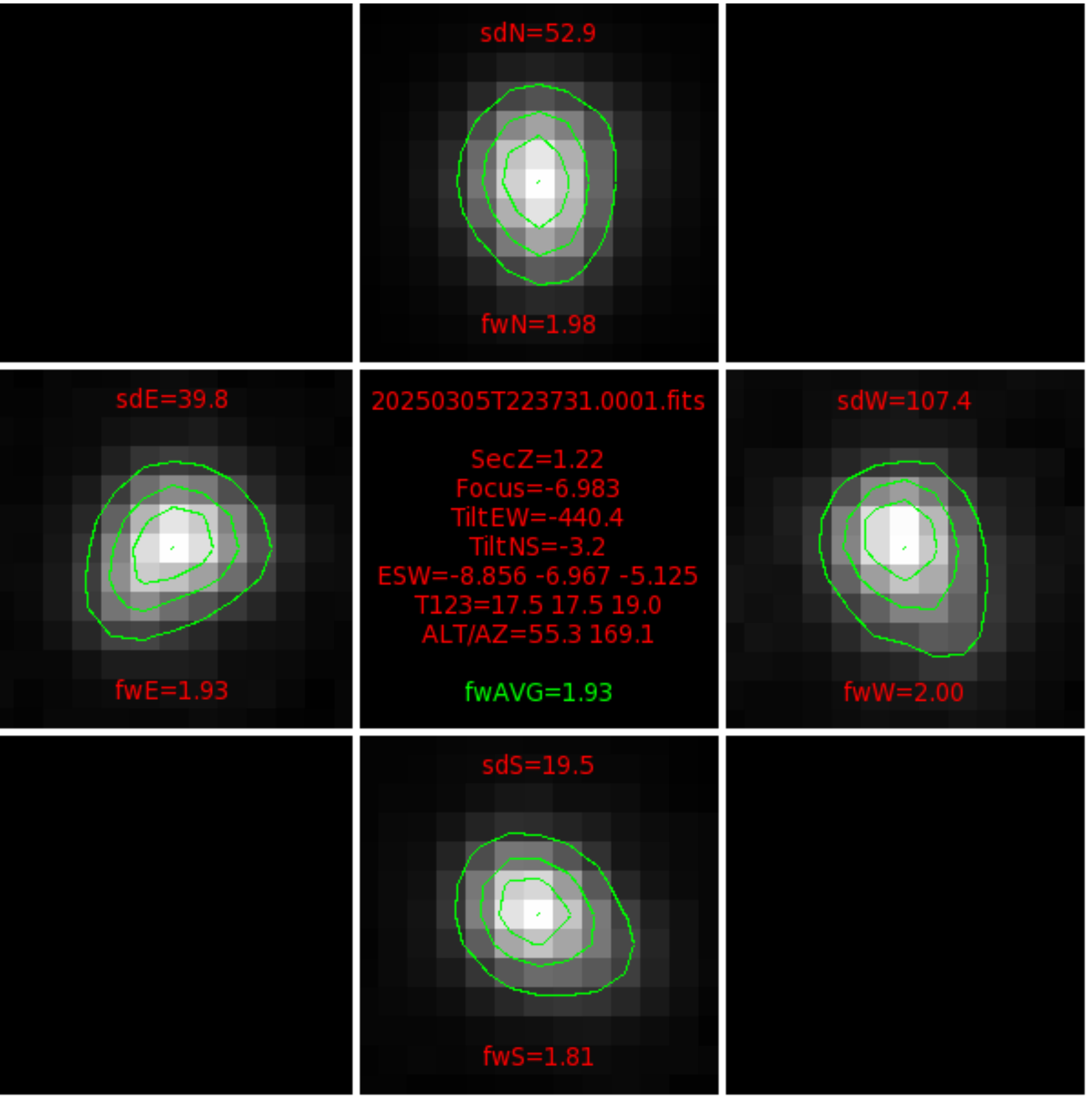

sdN=55.9
fwN=1.95
sdE=41.7
fwE=1.93
20250305T223701.0001.fits
SecZ=1.22
Focus=-6.990
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.863 -6.974 -5.132
T123=17.5 17.5 19.0
ALT/AZ=55.3 168.9
fwAVG=1.88
sdW=119.0
fwW=1.91
sdS=20.9
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=52.9
fwN=1.98
sdE=39.8
fwE=1.93
20250305T223731.0001.fits
SecZ=1.22
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 19.0
ALT/AZ=55.3 169.1
fwAVG=1.93
sdW=107.4
fwW=2.00
sdS=19.5
fwS=1.81
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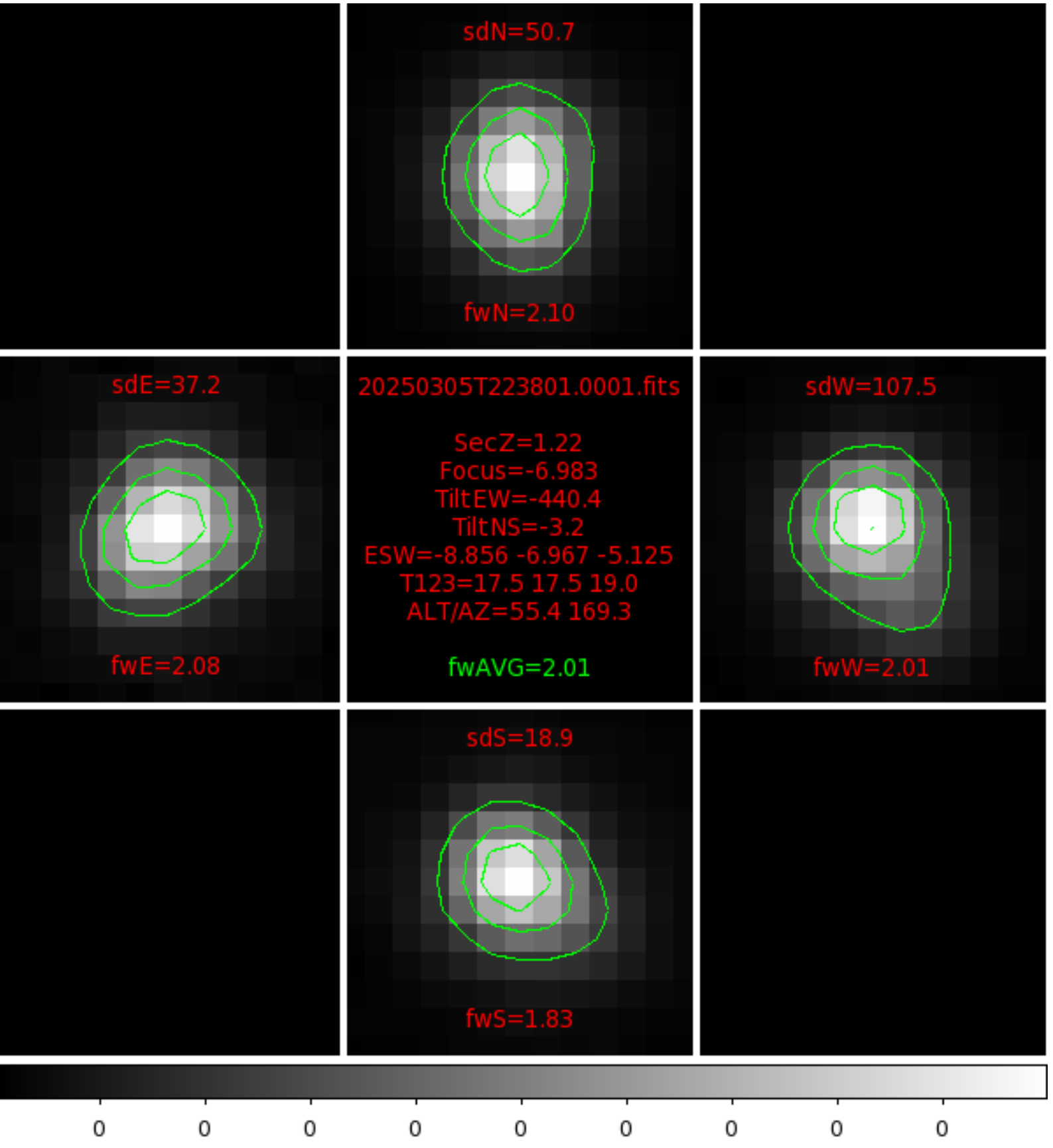
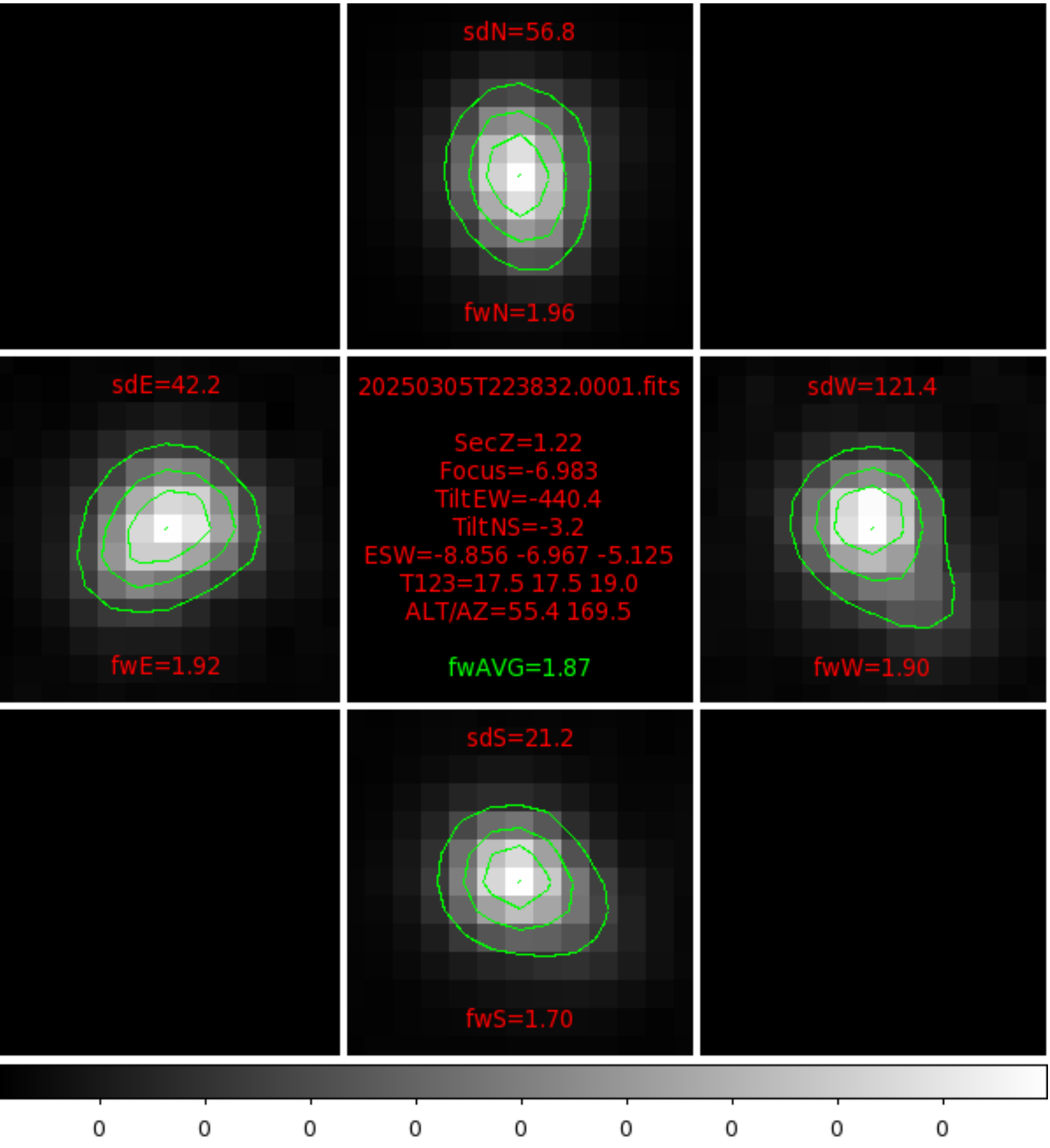

sdN=50.7
fwN=2.10
sdE=37.2
fwE=2.08
20250305T223801.0001.fits
SecZ=1.22
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 19.0
ALT/AZ=55.4 169.3
fwAVG=2.01
sdW=107.5
fwW=2.01
sdS=18.9
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=56.8
fwN=1.96
sdE=42.2
fwE=1.92
20250305T223832.0001.fits
SecZ=1.22
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 19.0
ALT/AZ=55.4 169.5
fwAVG=1.87
sdW=121.4
fwW=1.90
sdS=21.2
fwS=1.70
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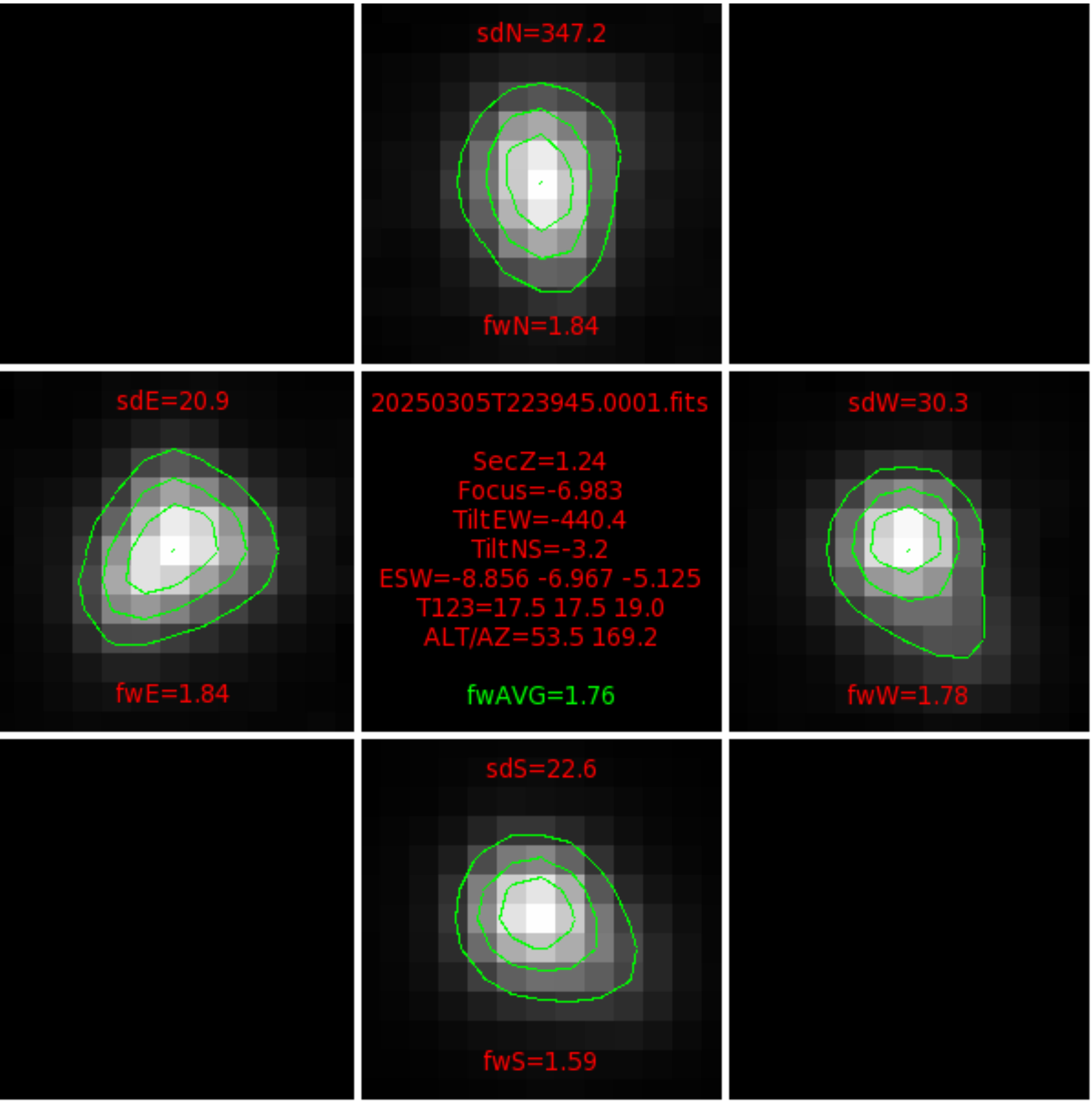
sdN=347.2
fwN=1.84
sdE=20.9
fwE=1.84
20250305T223945.0001.fits
SecZ=1.24
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 19.0
ALT/AZ=53.5 169.2
fwAVG=1.76
sdW=30.3
fwW=1.78
sdS=22.6
fwS=1.59
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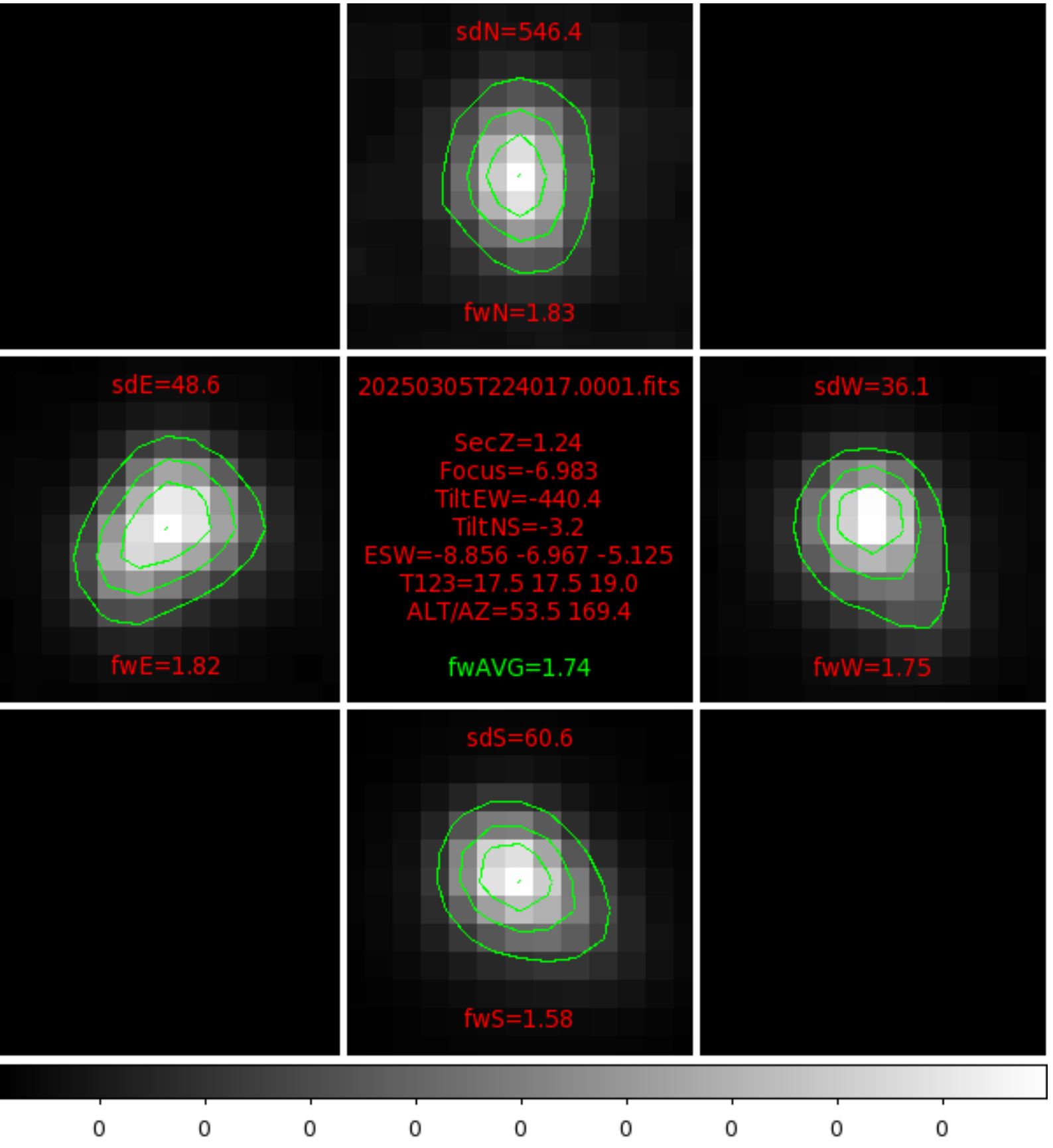
sdN=546.4
fwN=1.83
sdE=48.6
fwE=1.82
20250305T224017.0001.fits
SecZ=1.24
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 19.0
ALT/AZ=53.5 169.4
fwAVG=1.74
sdW=36.1
fwW=1.75
sdS=60.6
fwS=1.58
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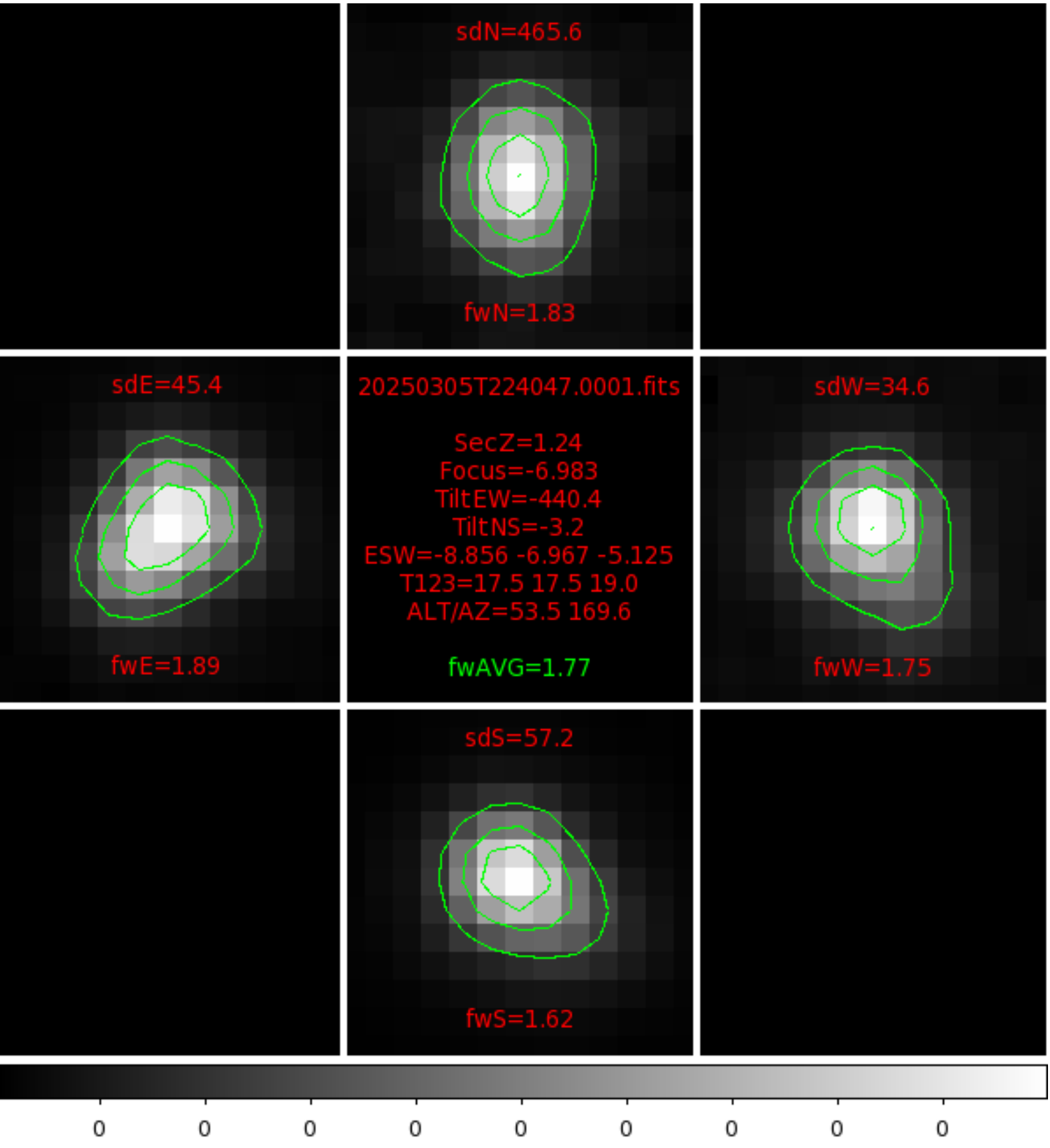
sdN=465.6
fwN=1.83
sdE=45.4
fwE=1.89
20250305T224047.0001.fits
SecZ=1.24
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 19.0
ALT/AZ=53.5 169.6
fwAVG=1.77
sdW=34.6
fwW=1.75
sdS=57.2
fwS=1.62
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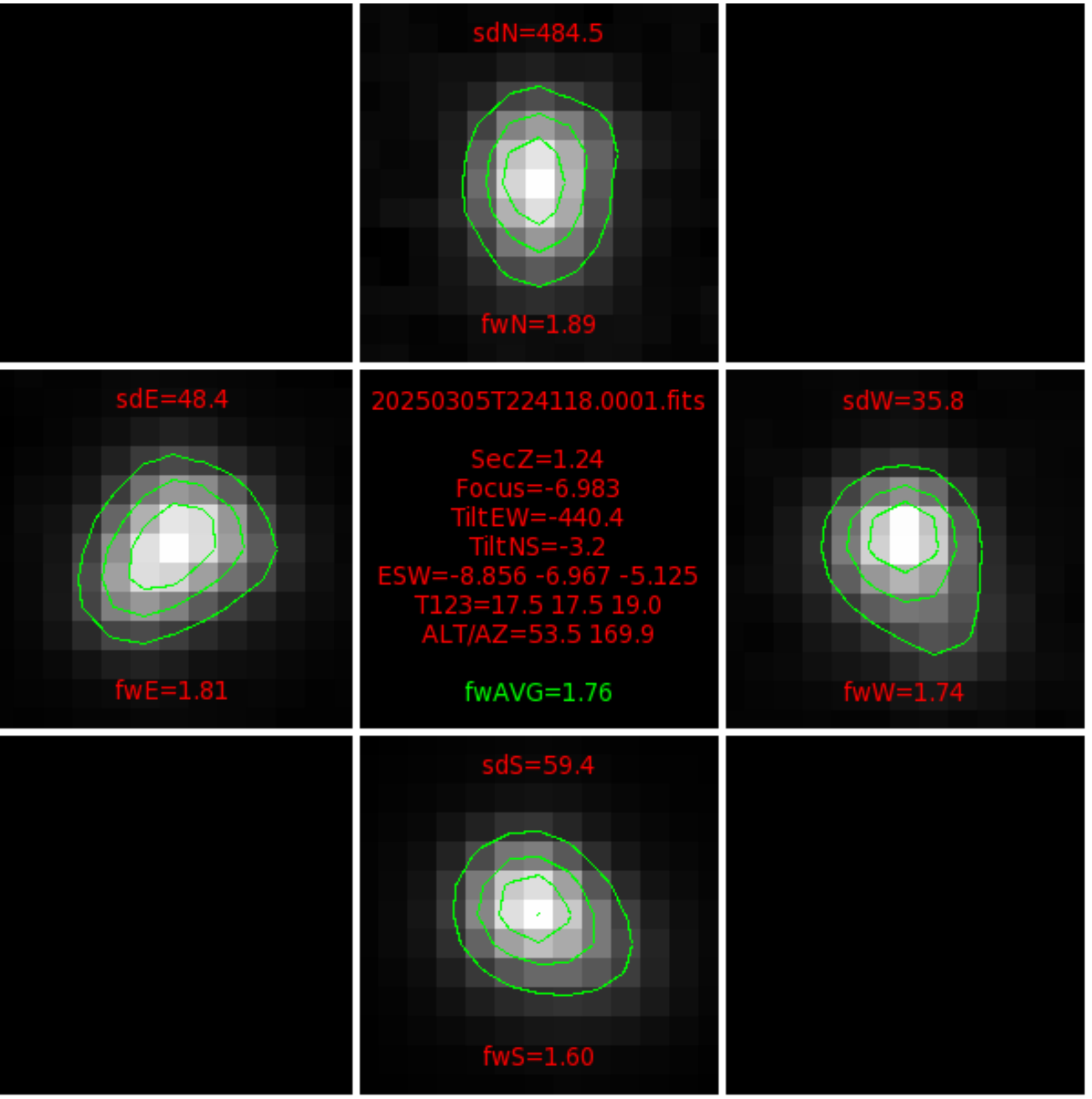
sdN=484.5
fwN=1.89
sdE=48.4
fwE=1.81
20250305T224118.0001.fits
SecZ=1.24
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 19.0
ALT/AZ=53.5 169.9
fwAVG=1.76
sdW=35.8
fwW=1.74
sdS=59.4
fwS=1.60
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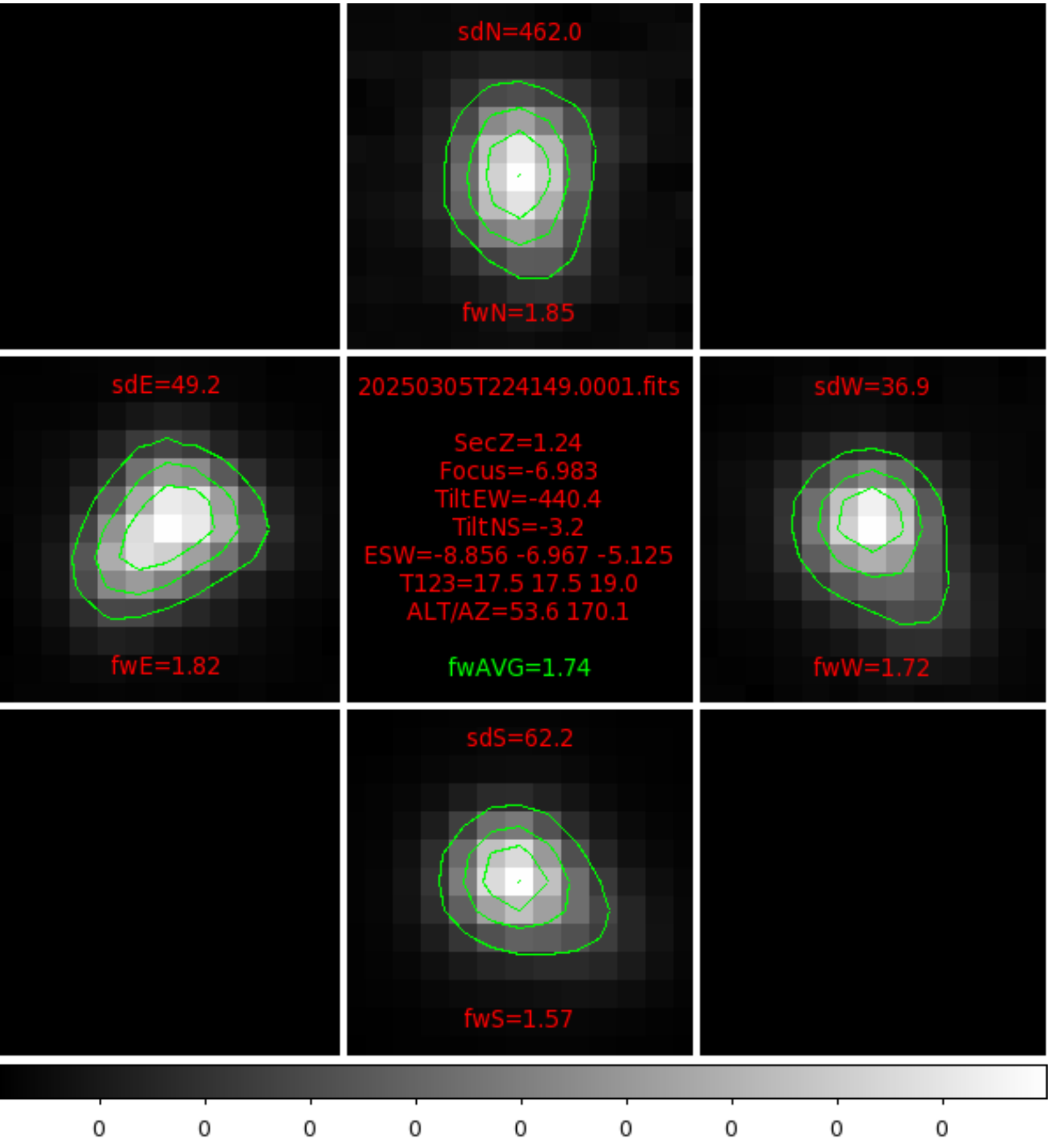
sdN=462.0
fwN=1.85
sdE=49.2
fwE=1.82
20250305T224149.0001.fits
SecZ=1.24
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 19.0
ALT/AZ=53.6 170.1
fwAVG=1.74
sdW=36.9
fwW=1.72
sdS=62.2
fwS=1.57
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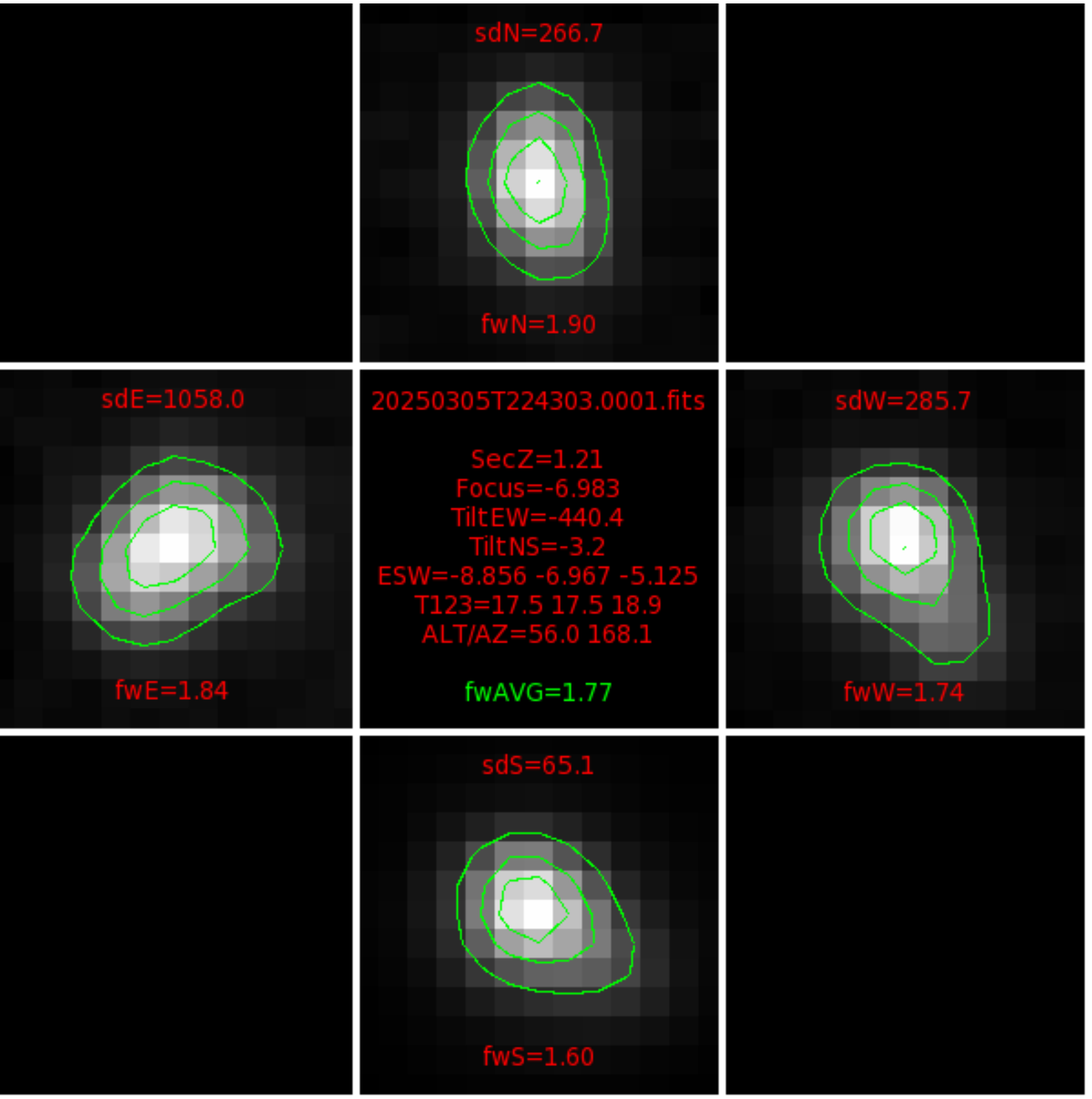
sdN=266.7
fwN=1.90
sdE=1058.0
fwE=1.84
20250305T224303.0001.fits
SecZ=1.21
Focus=-6.983
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.856 -6.967 -5.125
T123=17.5 17.5 18.9
ALT/AZ=56.0 168.1
fwAVG=1.77
sdW=285.7
fwW=1.74
sdS=65.1
fwS=1.60
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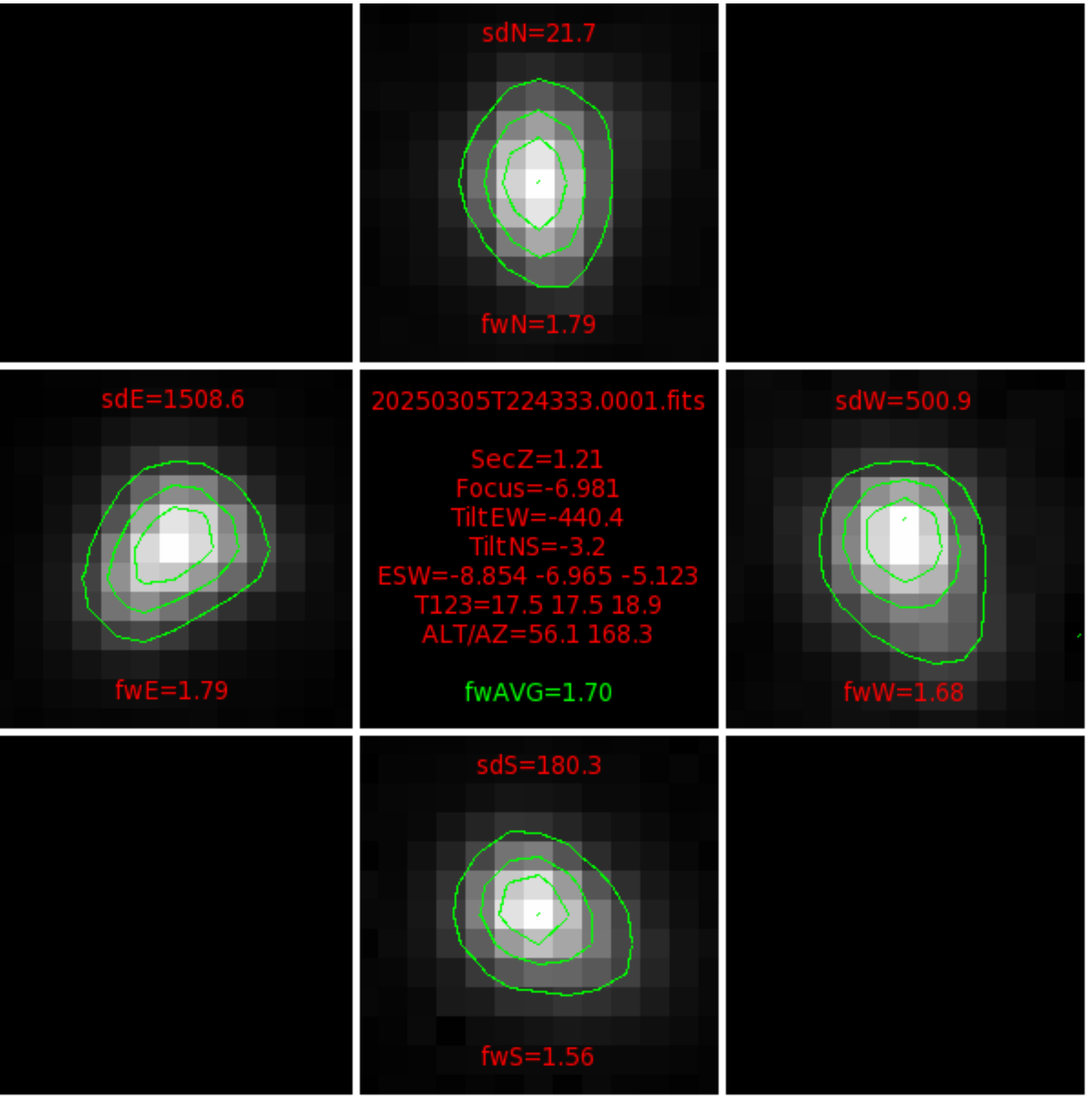
sdN=21.7
fwN=1.79
sdE=1508.6
fwE=1.79
20250305T224333.0001.fits
SecZ=1.21
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.5 18.9
ALT/AZ=56.1 168.3
fwAVG=1.70
sdW=500.9
fwW=1.68
sdS=180.3
fwS=1.56
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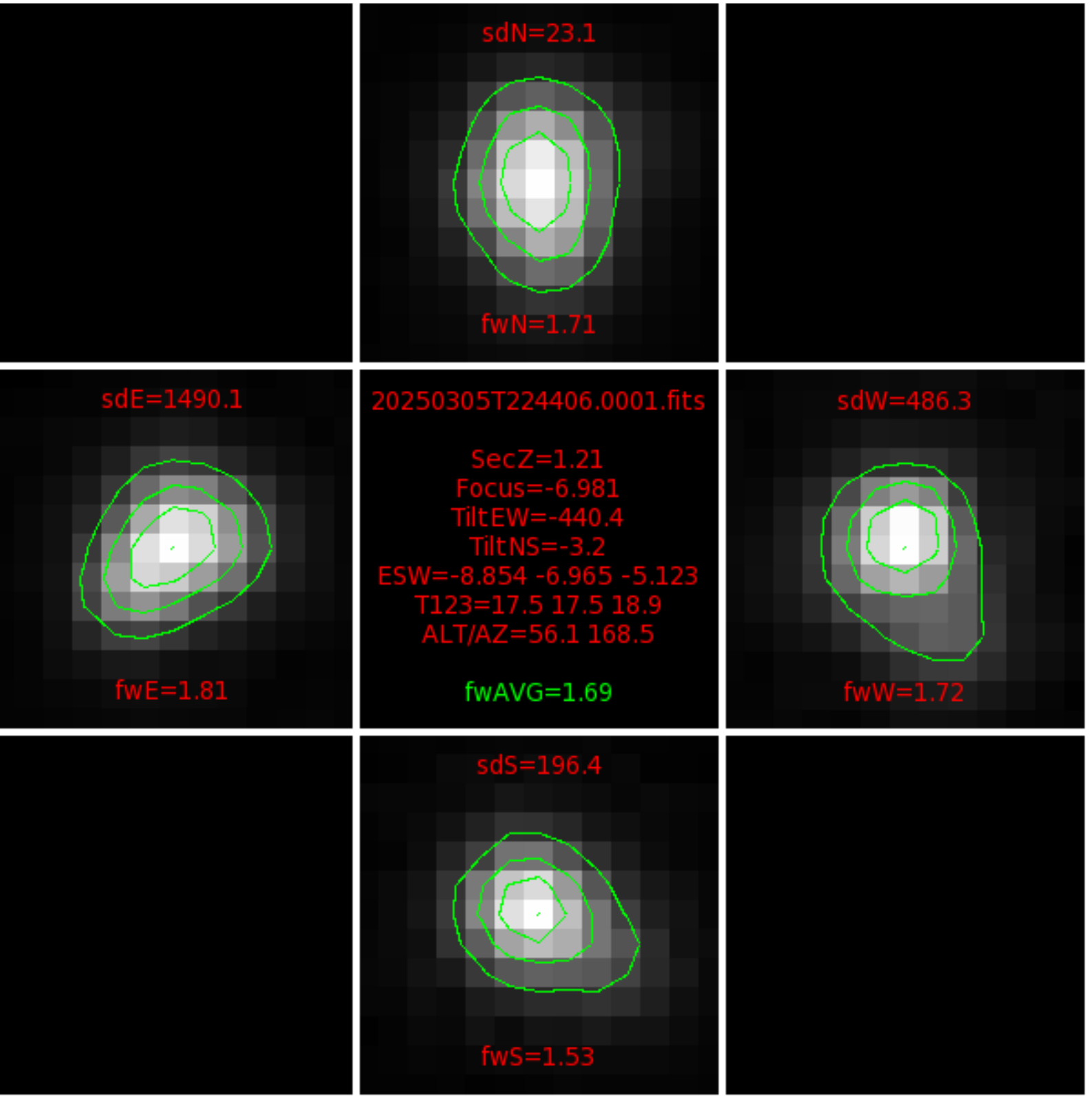
sdN=23.1
fwN=1.71
sdE=1490.1
fwE=1.81
20250305T224406.0001.fits
SecZ=1.21
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.5 18.9
ALT/AZ=56.1 168.5
fwAVG=1.69
sdW=486.3
fwW=1.72
sdS=196.4
fwS=1.53
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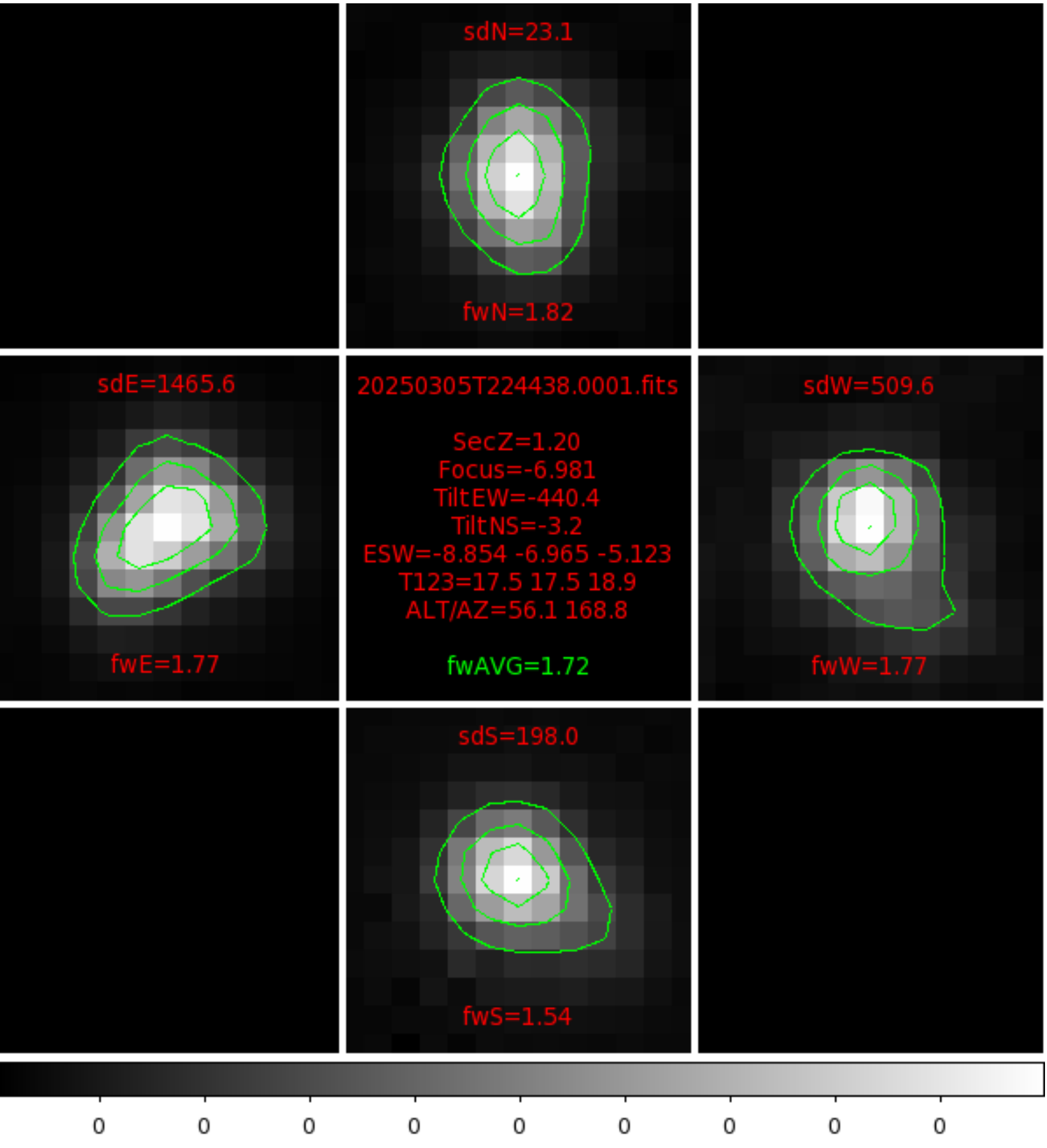
sdN=23.1
fwN=1.82
sdE=1465.6
fwE=1.77
20250305T224438.0001.fits
SecZ=1.20
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.5 18.9
ALT/AZ=56.1 168.8
fwAVG=1.72
sdW=509.6
fwW=1.77
sdS=198.0
fwS=1.54
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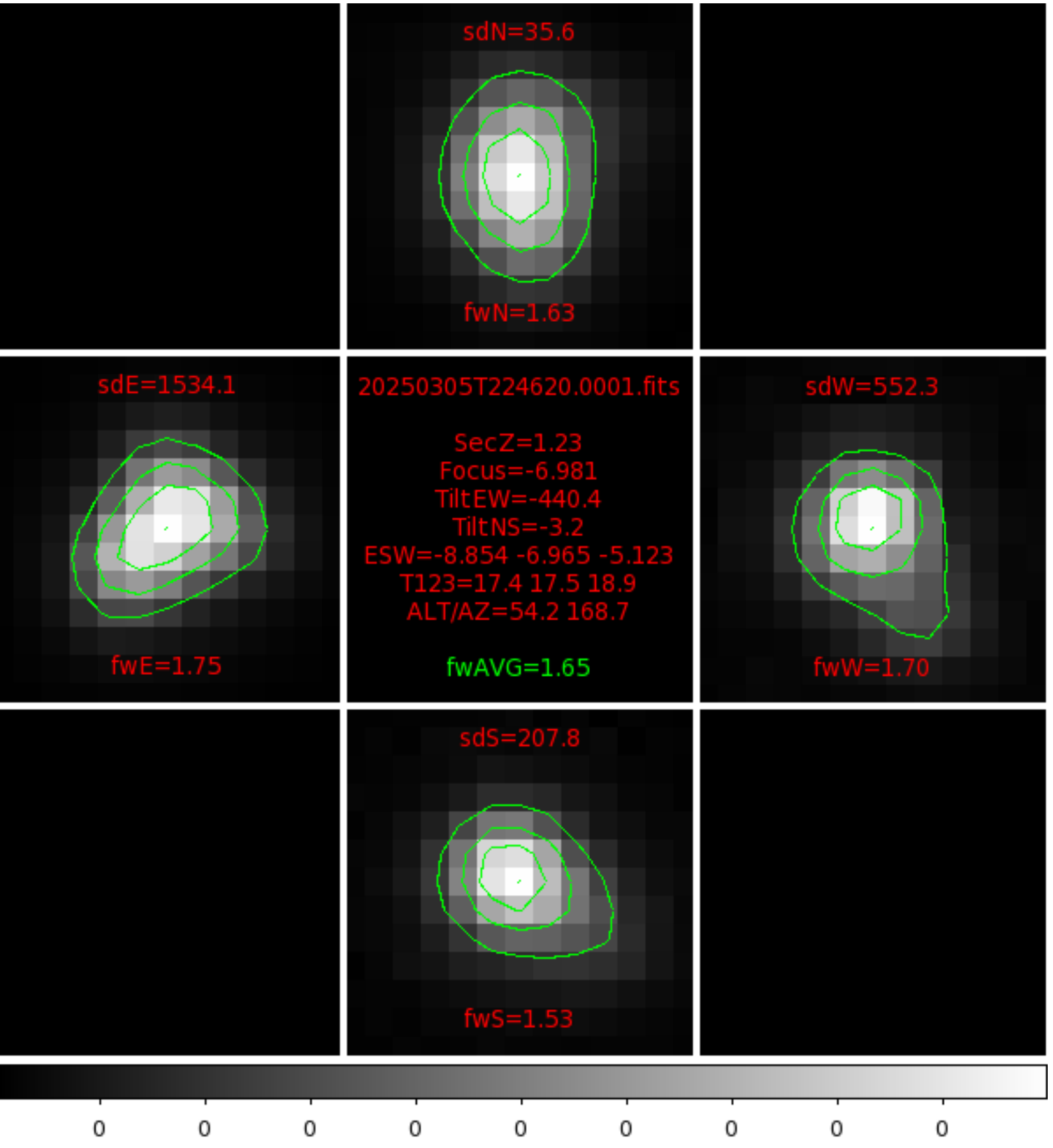
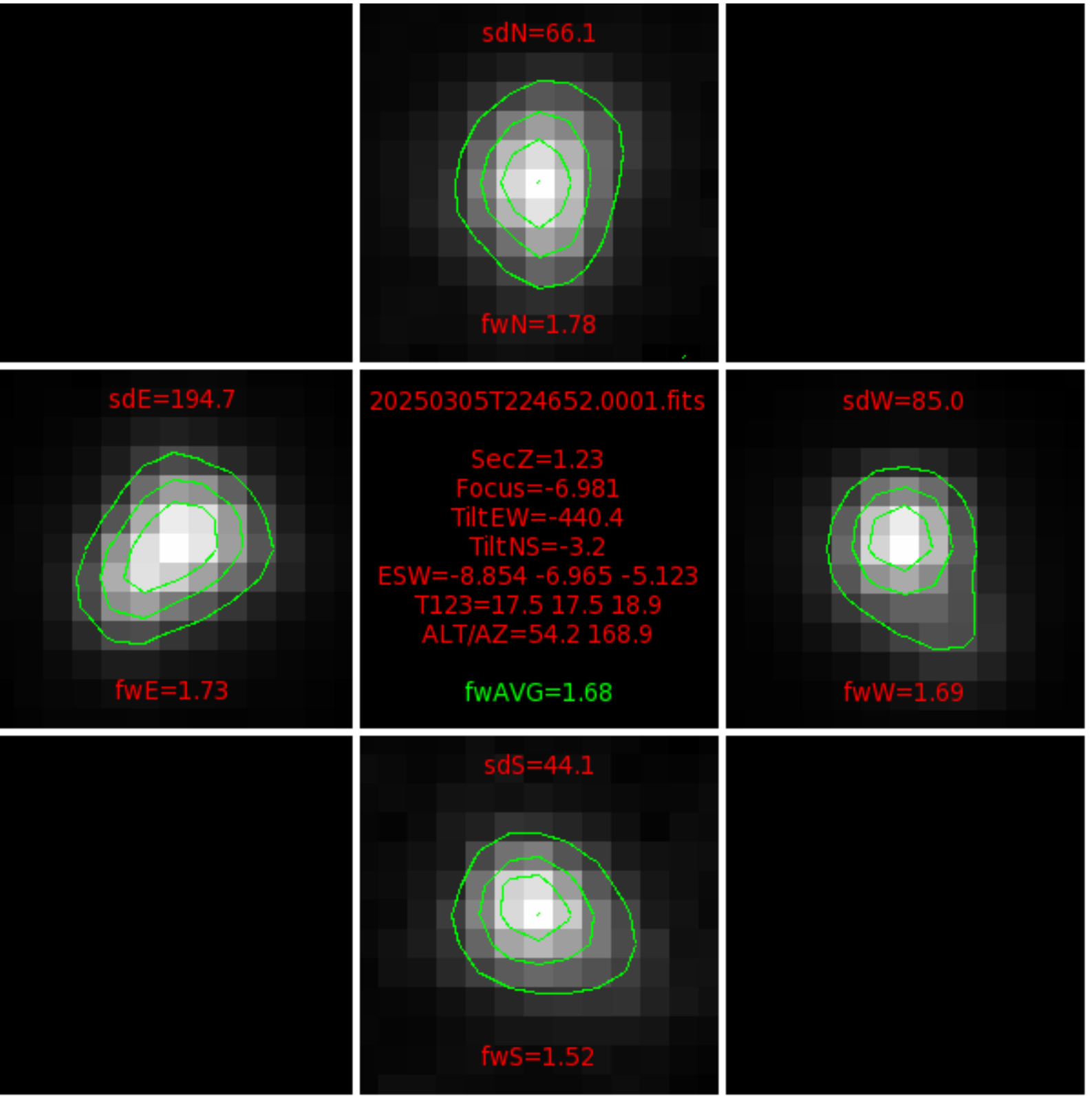

sdN=35.6
fwN=1.63
sdE=1534.1
fwE=1.75
20250305T224620.0001.fits
SecZ=1.23
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.4 17.5 18.9
ALT/AZ=54.2 168.7
fwAVG=1.65
sdW=552.3
fwW=1.70
sdS=207.8
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=66.1
fwN=1.78
sdE=194.7
fwE=1.73
20250305T224652.0001.fits
SecZ=1.23
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.5 18.9
ALT/AZ=54.2 168.9
fwAVG=1.68
sdW=85.0
fwW=1.69
sdS=44.1
fwS=1.52
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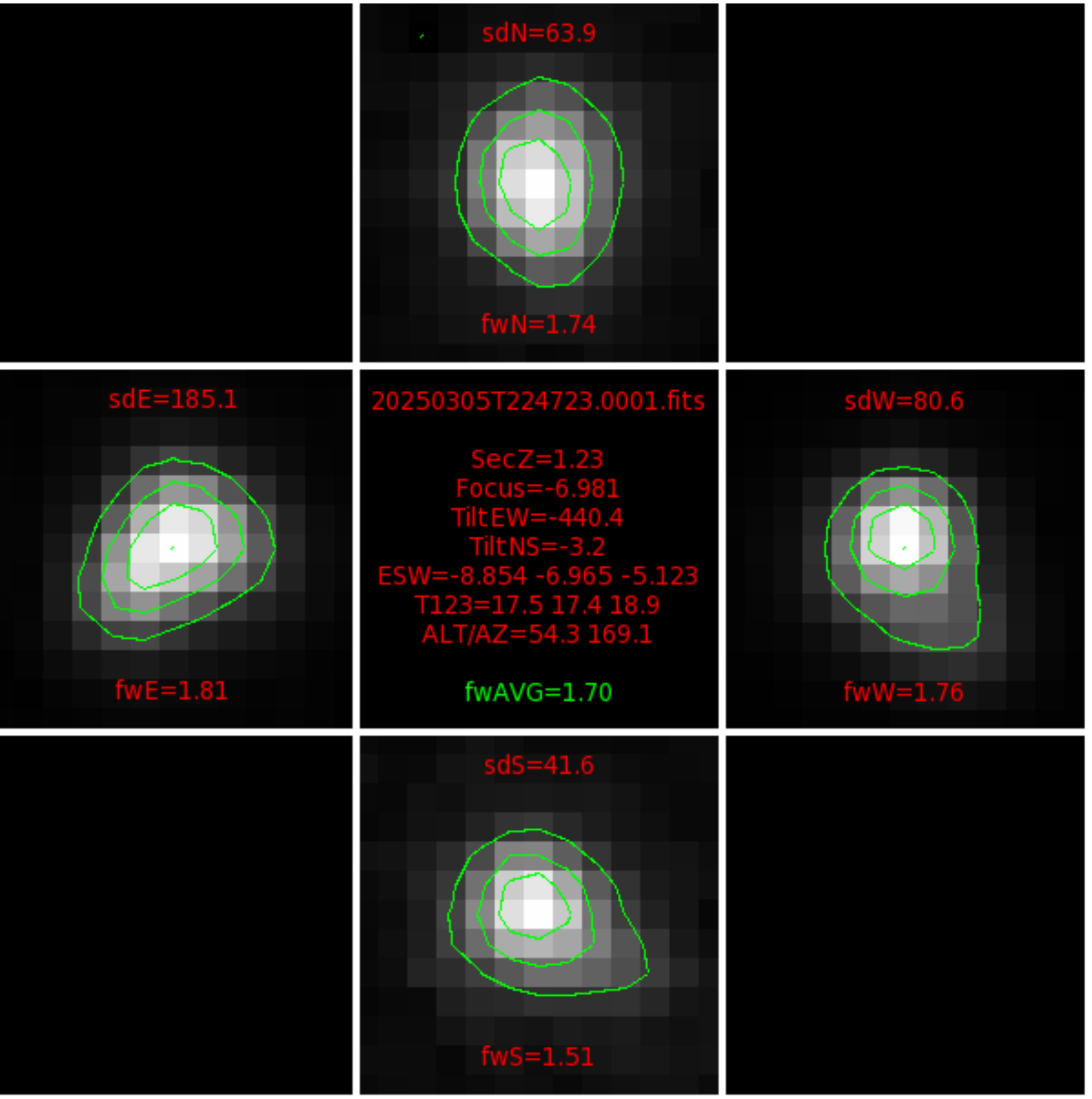
sdN=63.9
fwN=1.74
sdE=185.1
fwE=1.81
20250305T224723.0001.fits
SecZ=1.23
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.4 18.9
ALT/AZ=54.3 169.1
fwAVG=1.70
sdW=80.6
fwW=1.76
sdS=41.6
fwS=1.51
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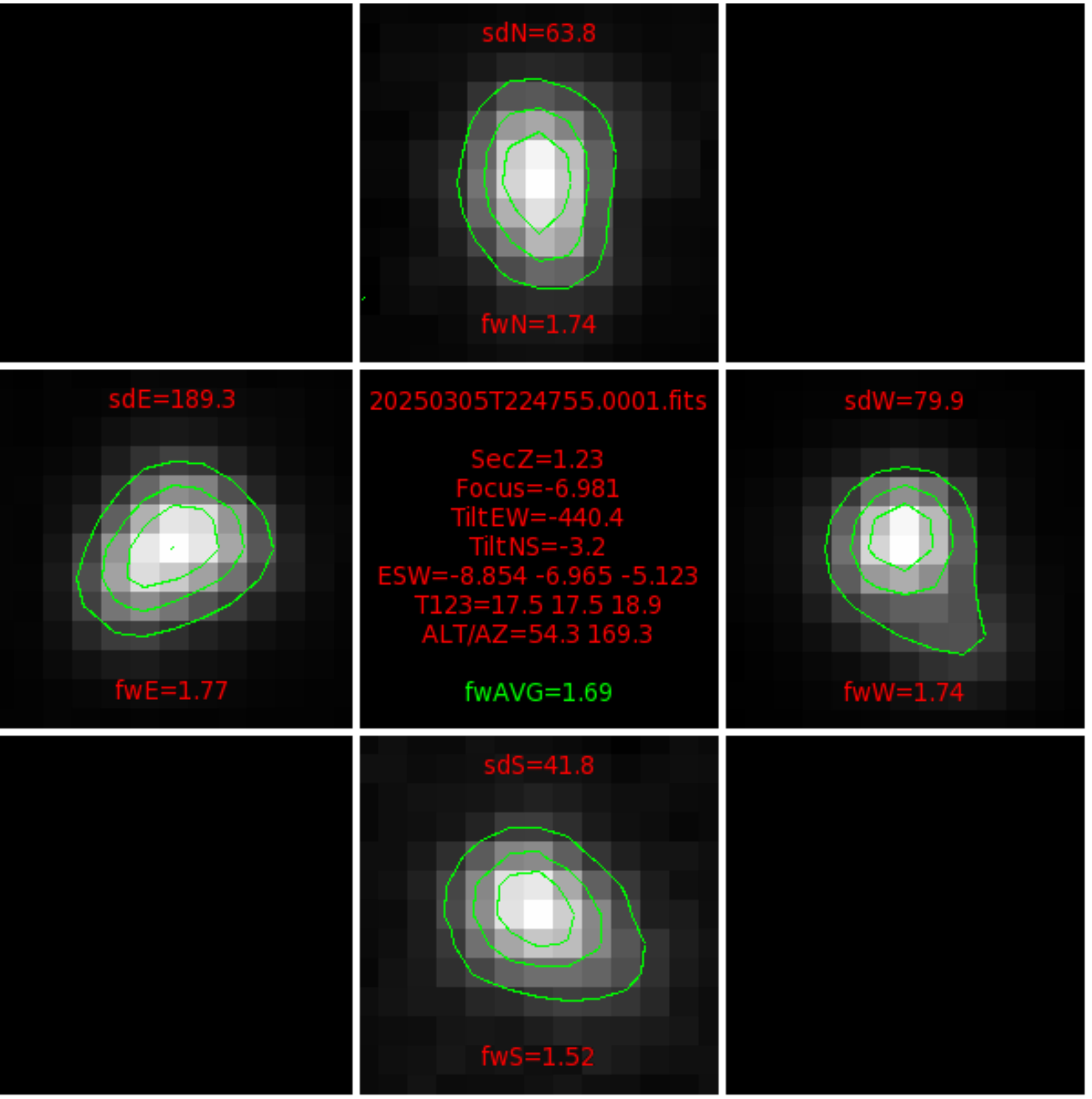
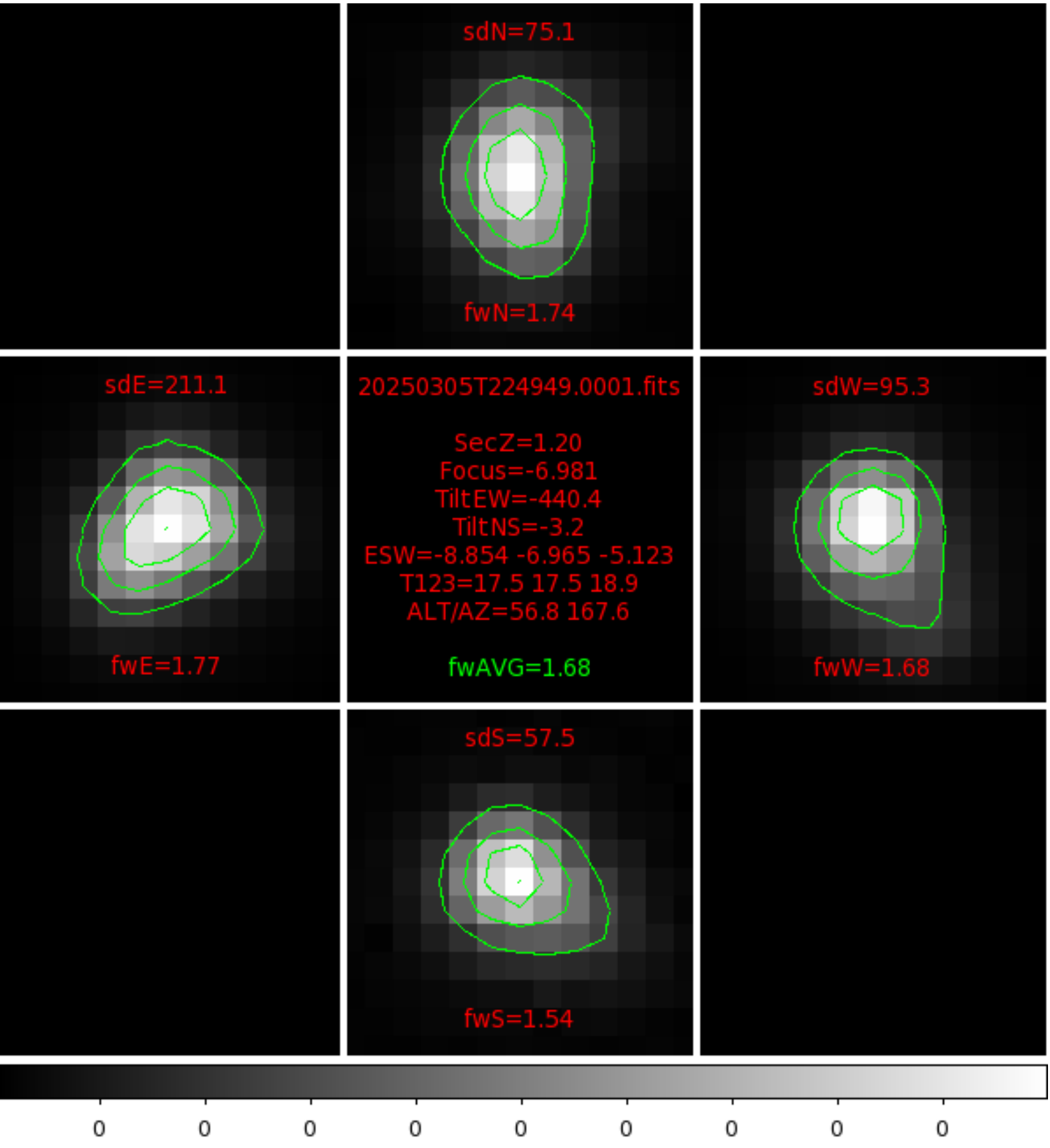
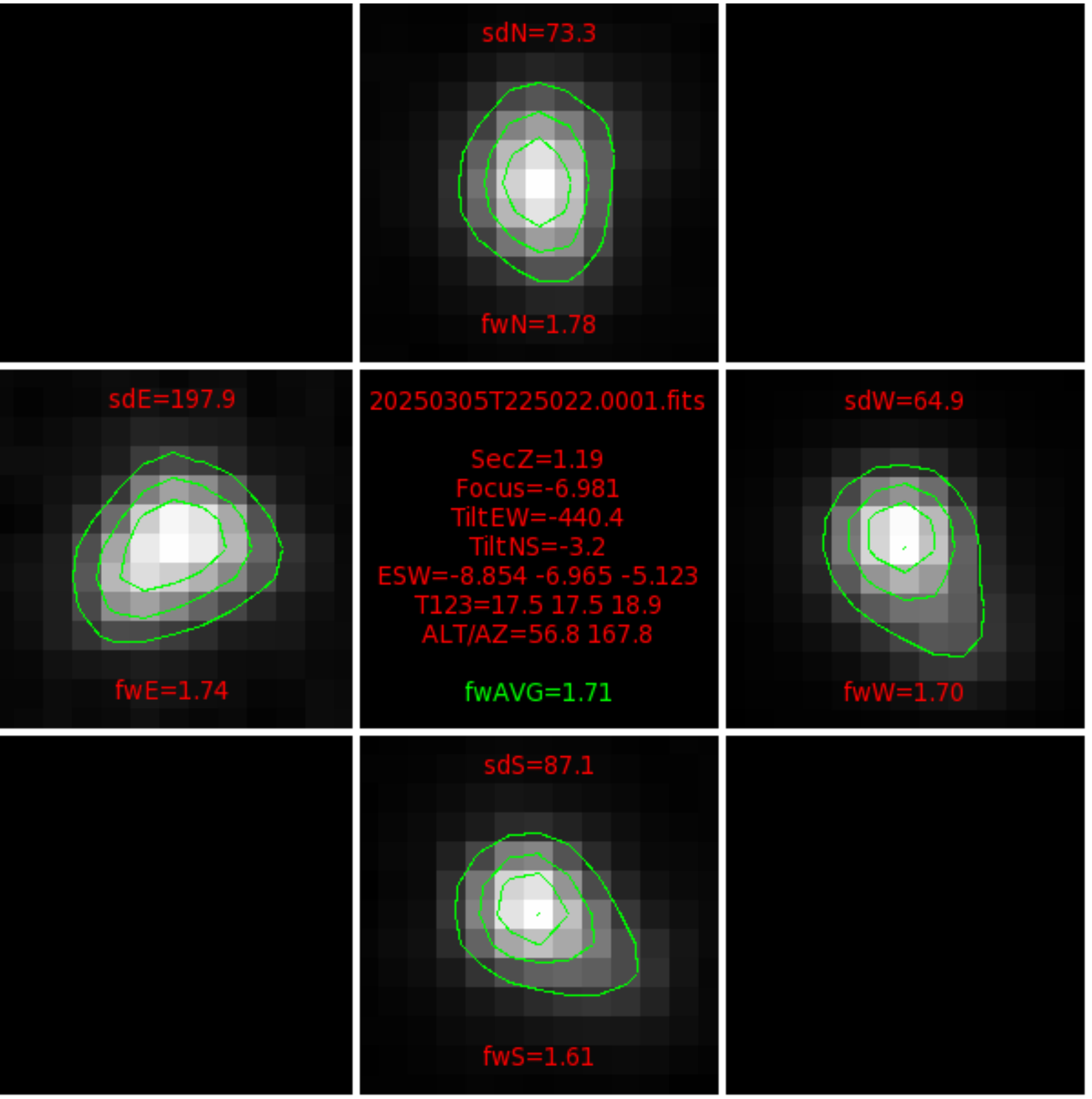

sdN=63.8
fwN=1.74
sdE=189.3
fwE=1.77
20250305T224755.0001.fits
SecZ=1.23
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.5 18.9
ALT/AZ=54.3 169.3
fwAVG=1.69
sdW=79.9
fwW=1.74
sdS=41.8
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=75.1
fwN=1.74
sdE=211.1
fwE=1.77
20250305T224949.0001.fits
SecZ=1.20
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.5 18.9
ALT/AZ=56.8 167.6
fwAVG=1.68
sdW=95.3
fwW=1.68
sdS=57.5
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=73.3
fwN=1.78
sdE=197.9
fwE=1.74
20250305T225022.0001.fits
SecZ=1.19
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.5 18.9
ALT/AZ=56.8 167.8
fwAVG=1.71
sdW=64.9
fwW=1.70
sdS=87.1
fwS=1.61
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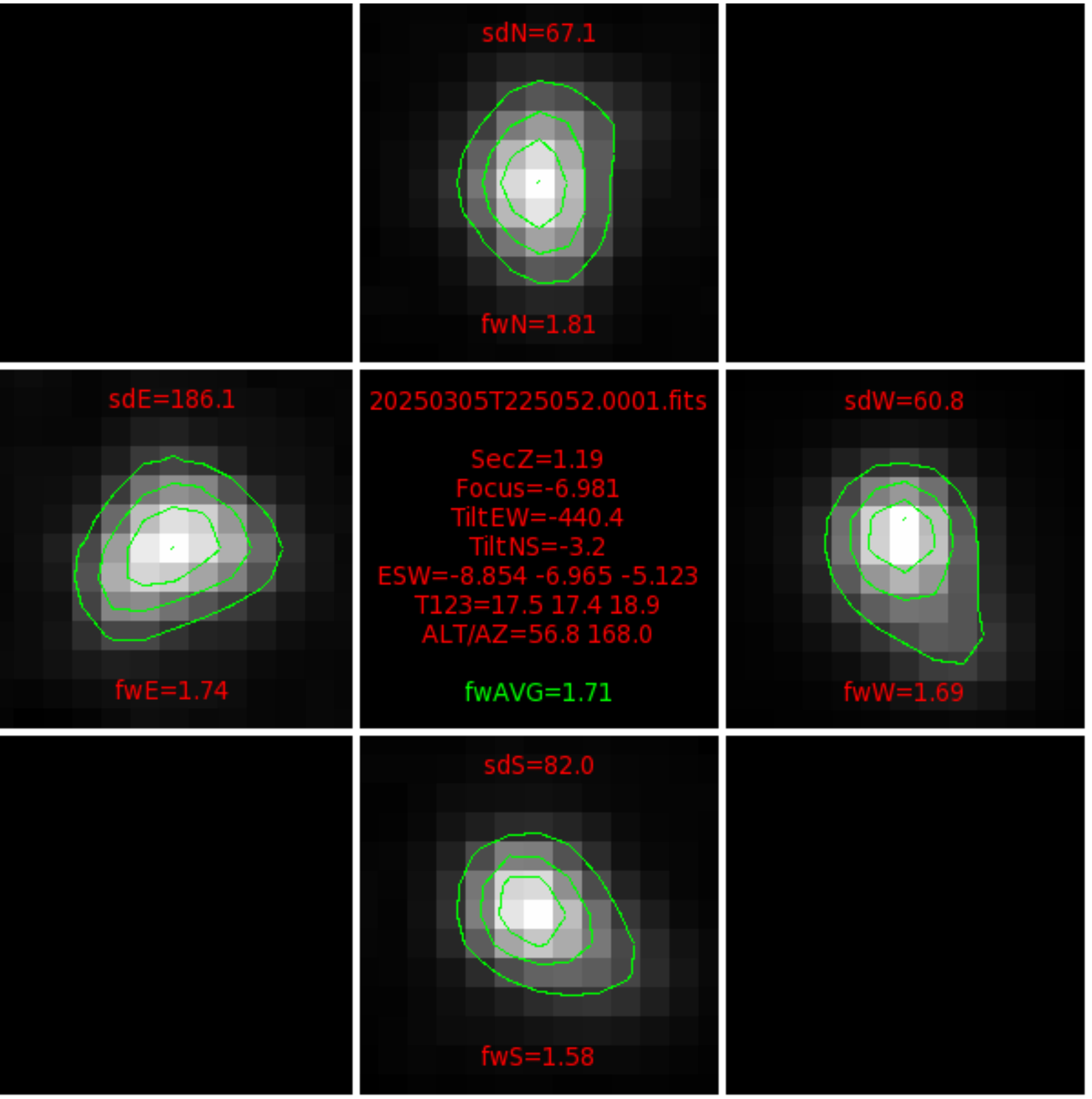
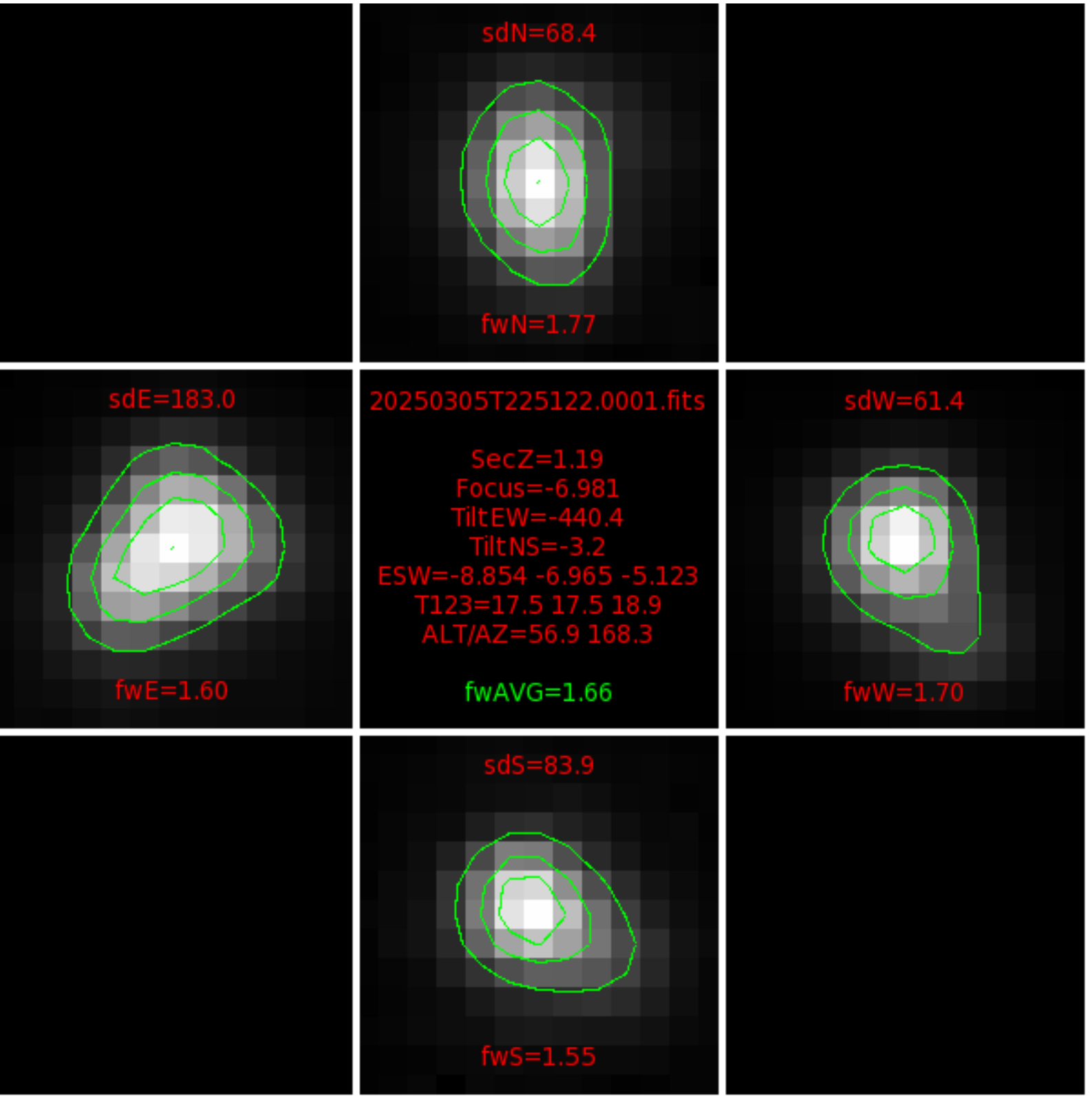
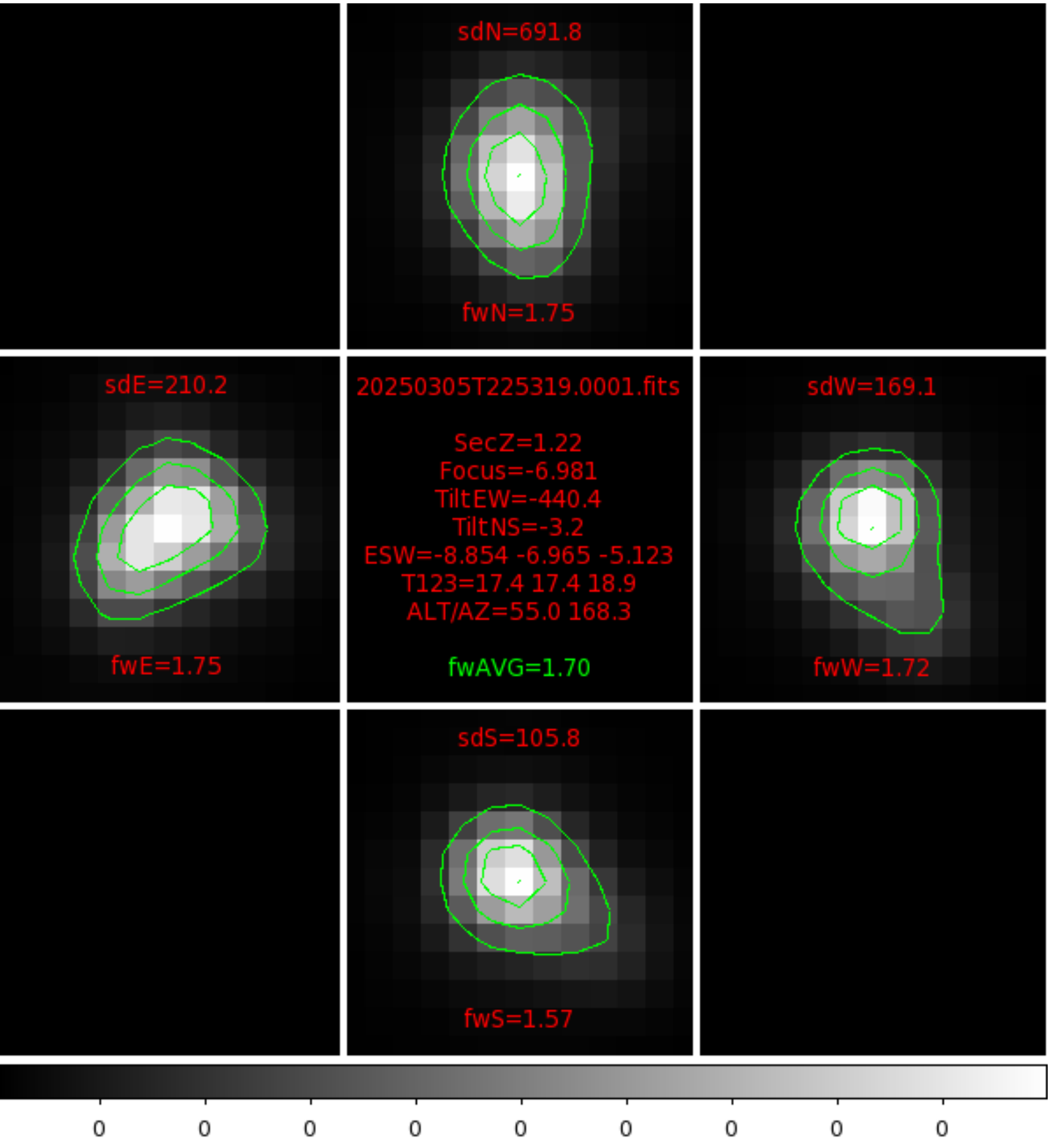
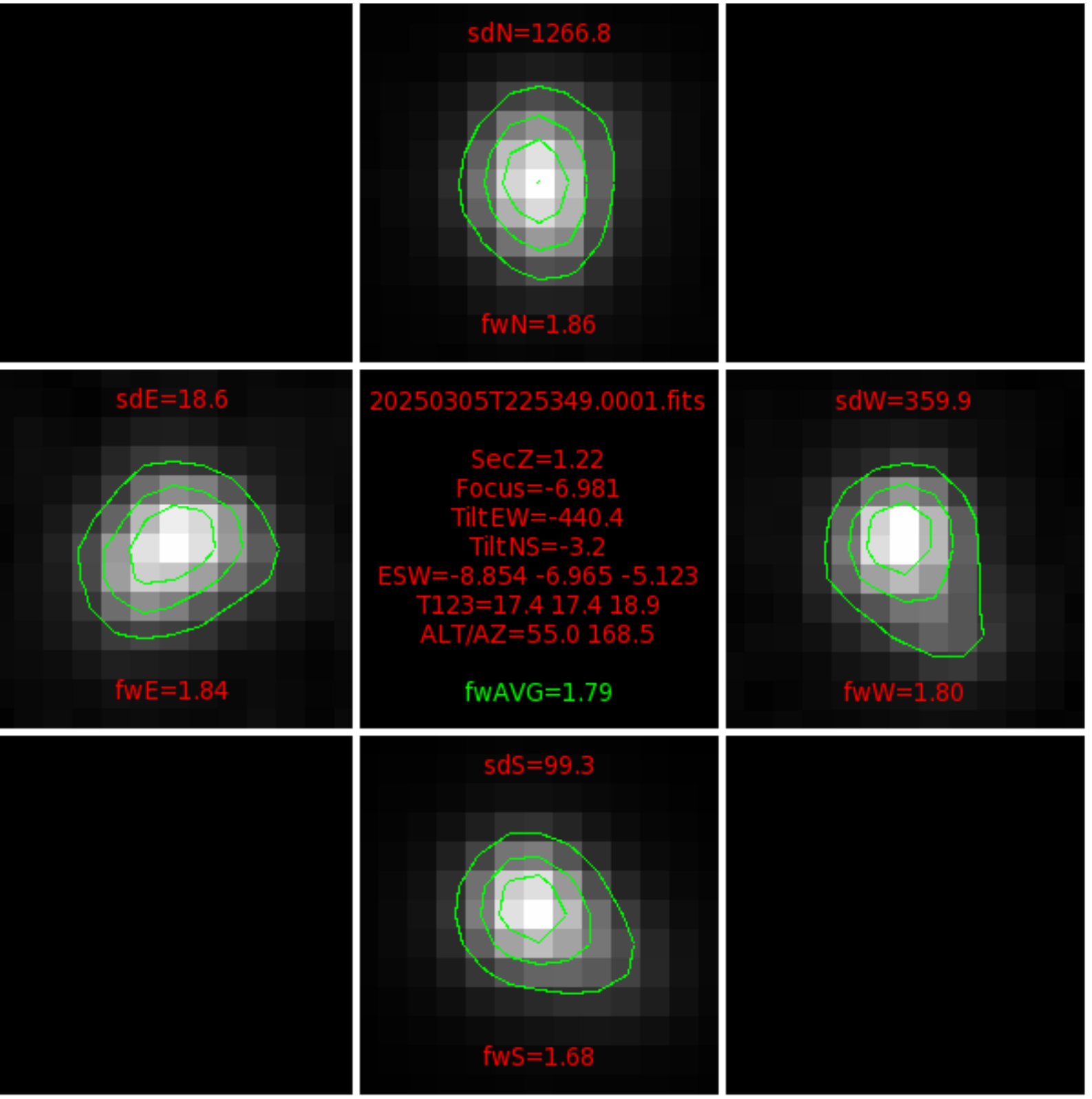

sdN=67.1
fwN=1.81
sdE=186.1
fwE=1.74
20250305T225052.0001.fits
SecZ=1.19
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.4 18.9
ALT/AZ=56.8 168.0
fwAVG=1.71
sdW=60.8
fwW=1.69
sdS=82.0
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=68.4
fwN=1.77
sdE=183.0
fwE=1.60
20250305T225122.0001.fits
SecZ=1.19
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.5 18.9
ALT/AZ=56.9 168.3
fwAVG=1.66
sdW=61.4
fwW=1.70
sdS=83.9
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=691.8
fwN=1.75
sdE=210.2
fwE=1.75
20250305T225319.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.4 17.4 18.9
ALT/AZ=55.0 168.3
fwAVG=1.70
sdW=169.1
fwW=1.72
sdS=105.8
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=1266.8
fwN=1.86
sdE=18.6
fwE=1.84
20250305T225349.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.4 17.4 18.9
ALT/AZ=55.0 168.5
fwAVG=1.79
sdW=359.9
fwW=1.80
sdS=99.3
fwS=1.68
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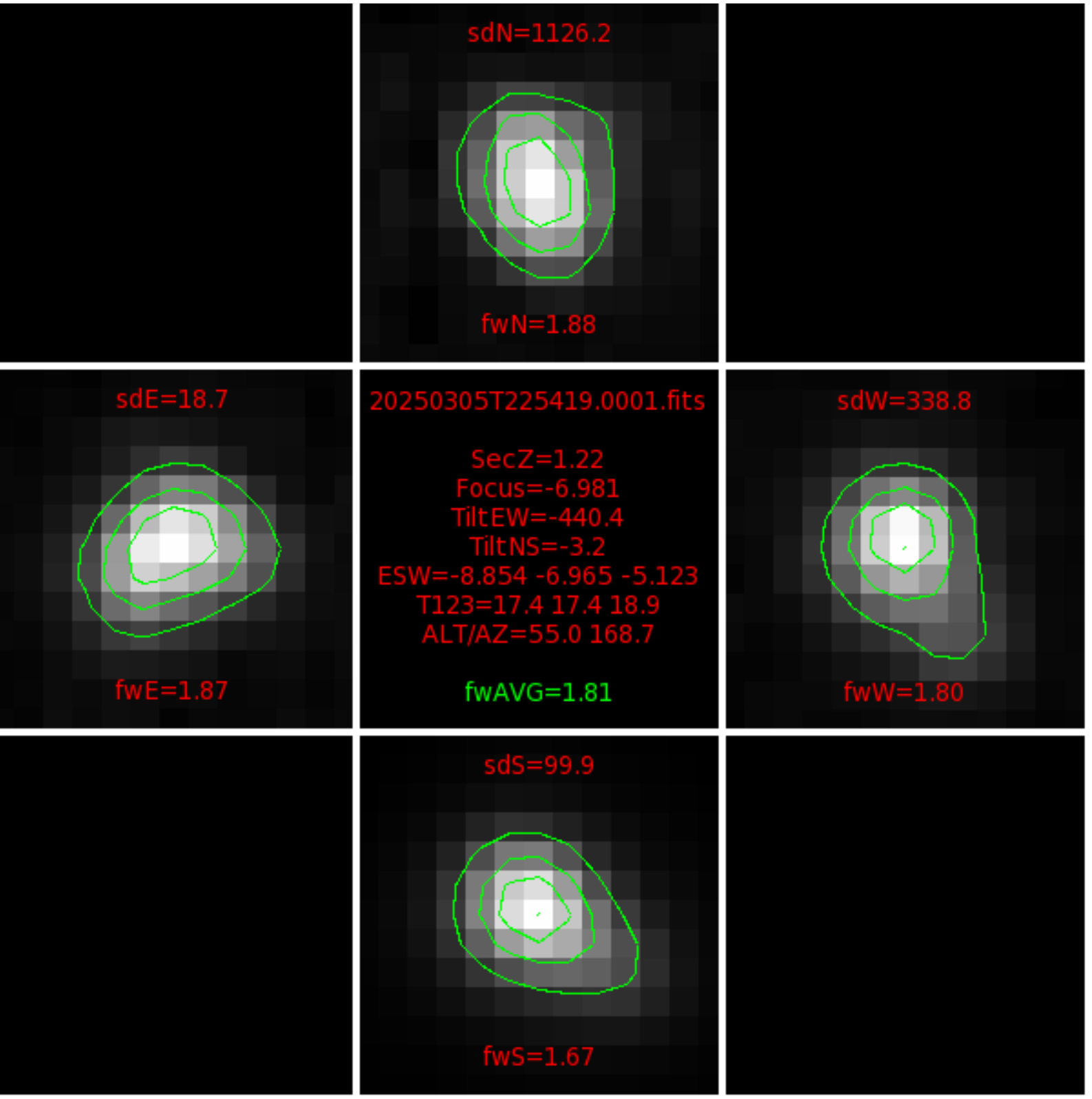
sdN=1126.2
fwN=1.88
sdE=18.7
fwE=1.87
20250305T225419.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.4 17.4 18.9
ALT/AZ=55.0 168.7
fwAVG=1.81
sdW=338.8
fwW=1.80
sdS=99.9
fwS=1.67
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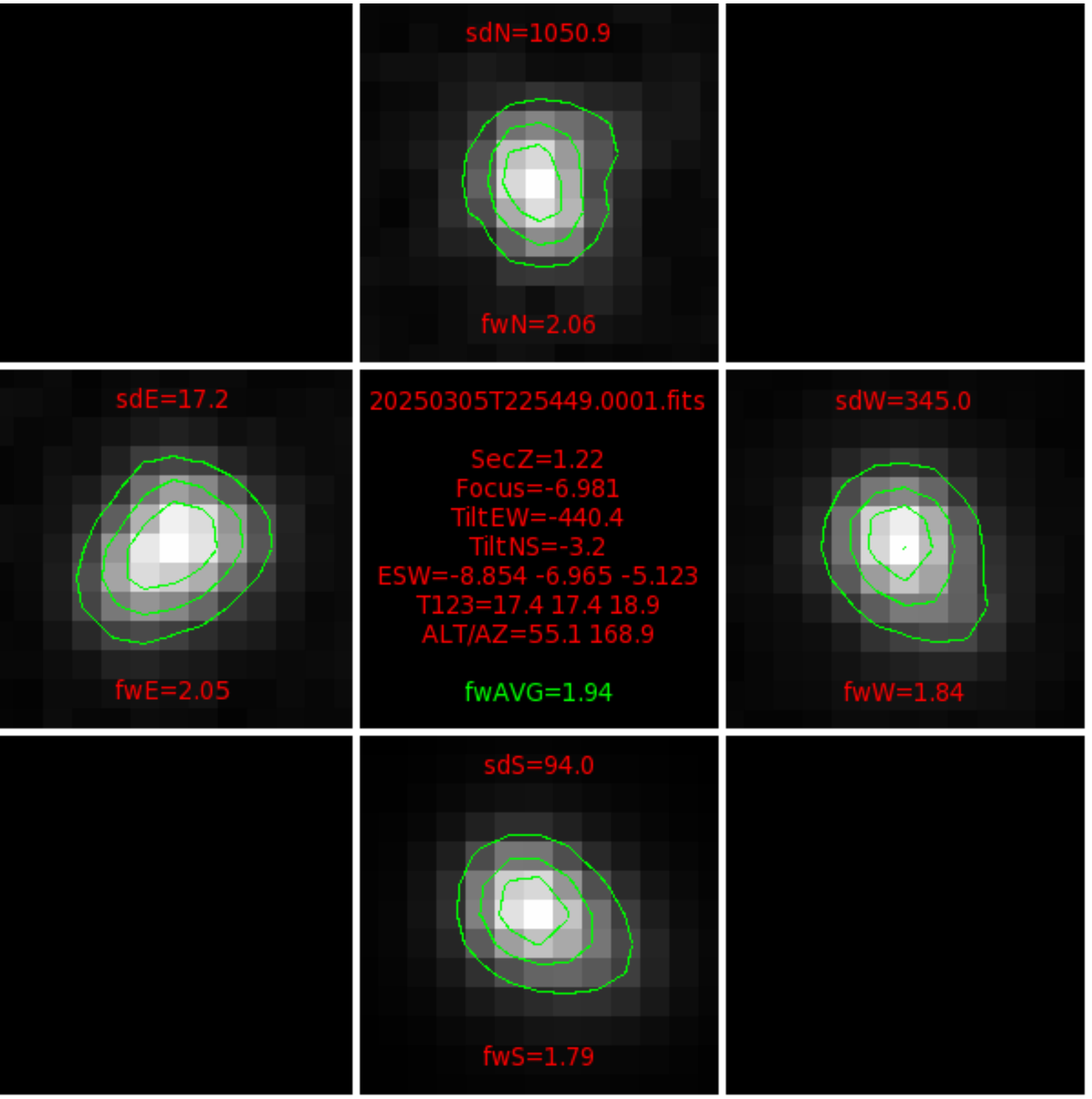
sdN=1050.9
fwN=2.06
sdE=17.2
fwE=2.05
20250305T225449.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.4 17.4 18.9
ALT/AZ=55.1 168.9
fwAVG=1.94
sdW=345.0
fwW=1.84
sdS=94.0
fwS=1.79
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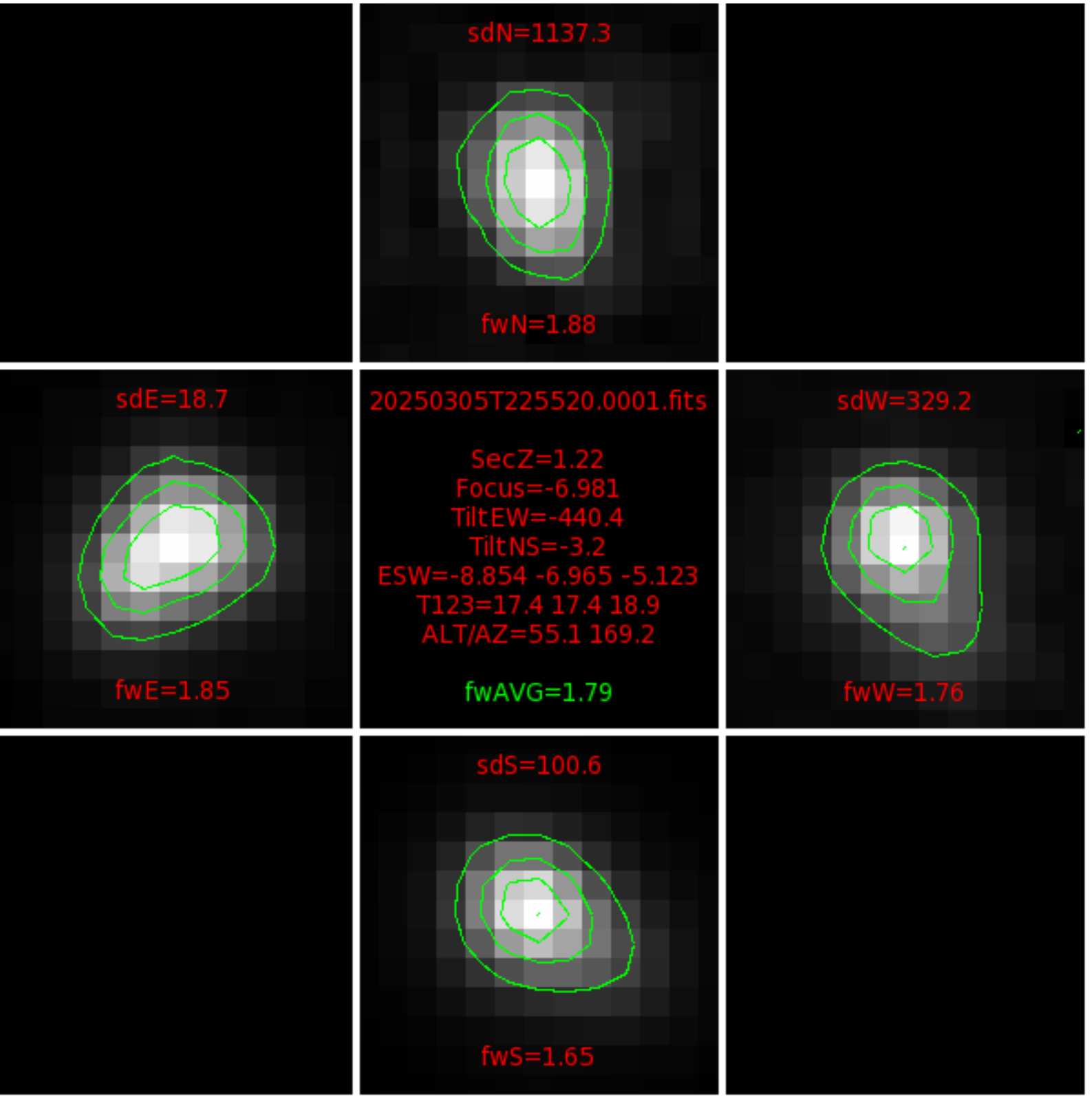
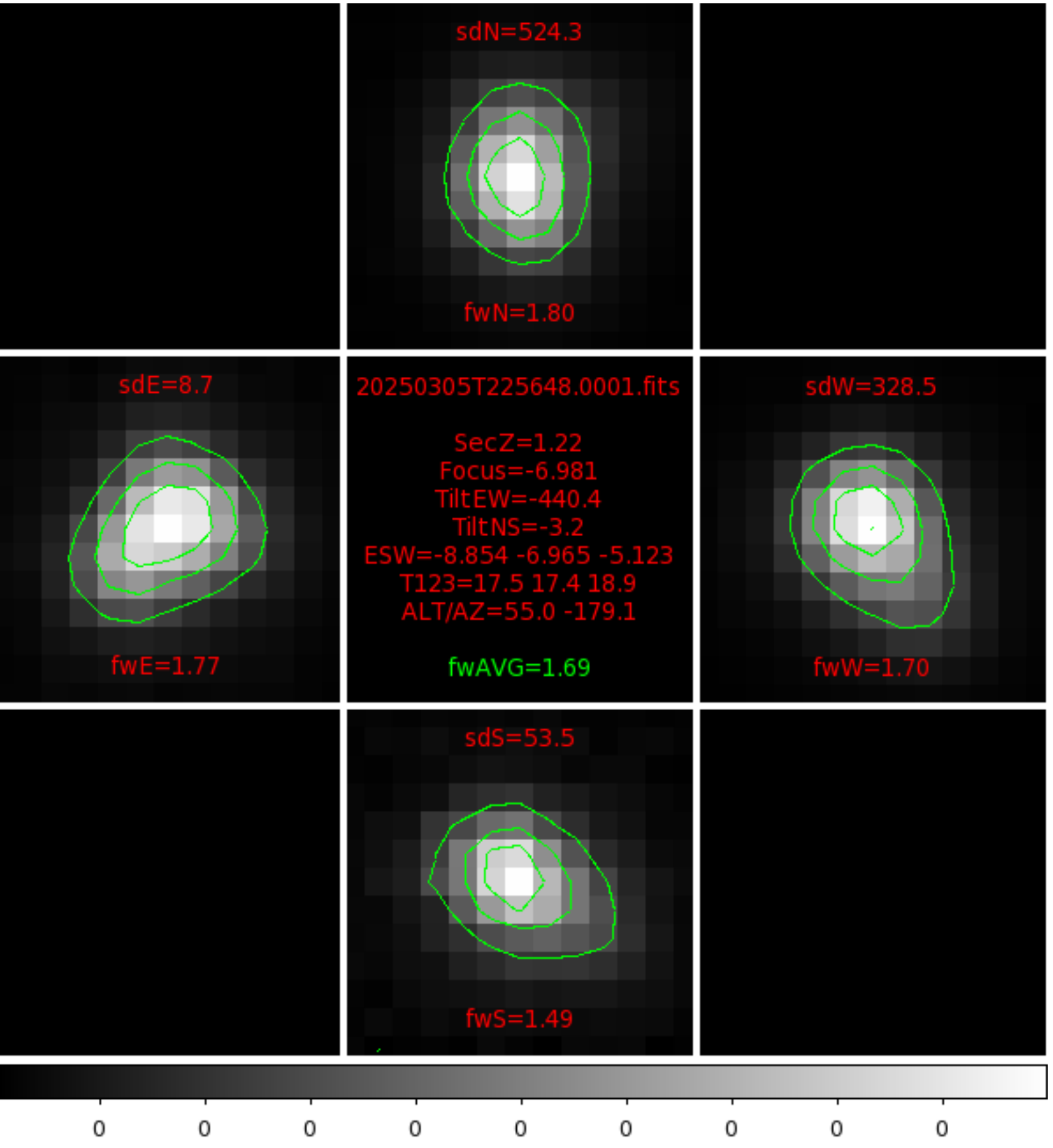
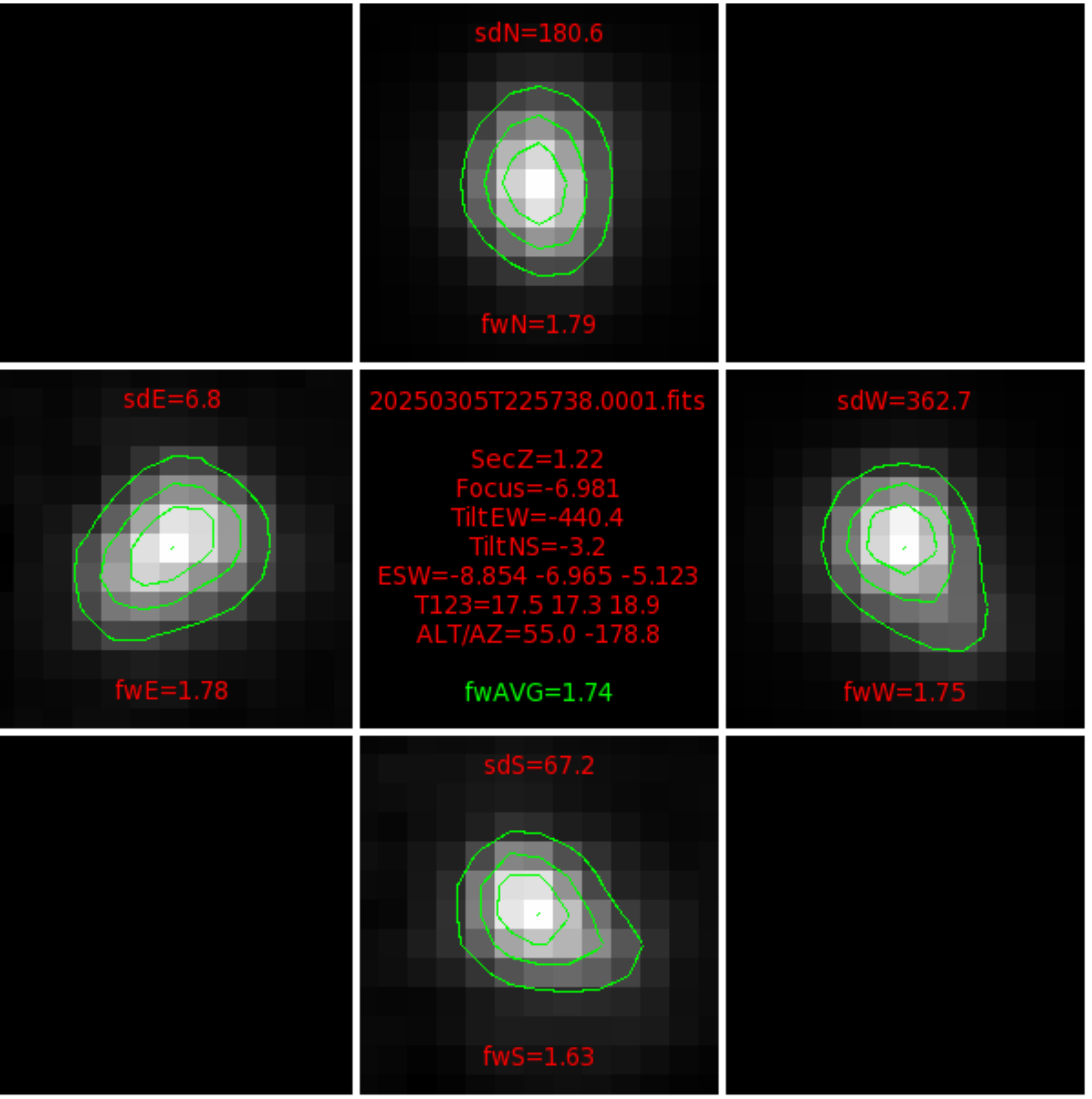
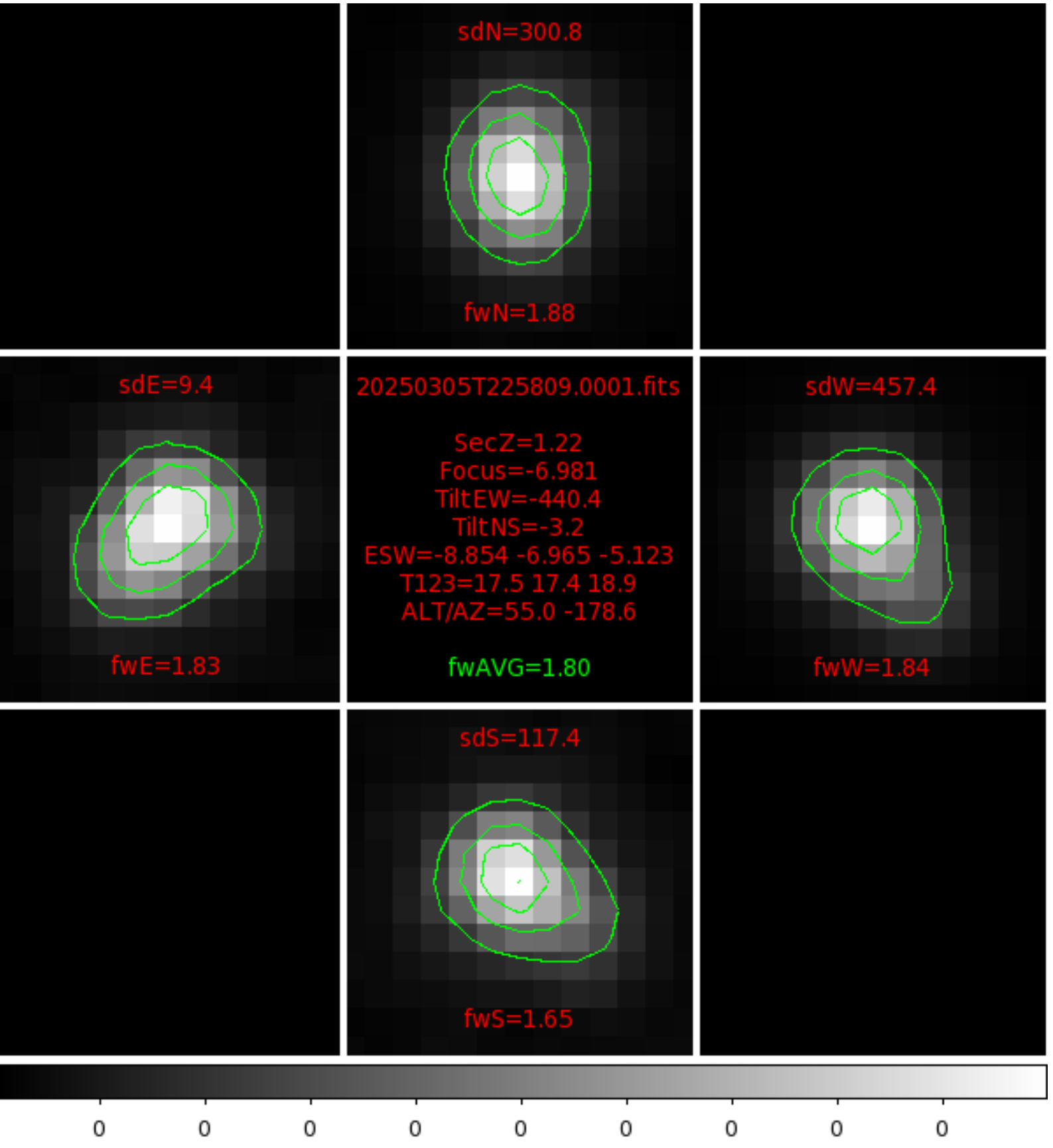
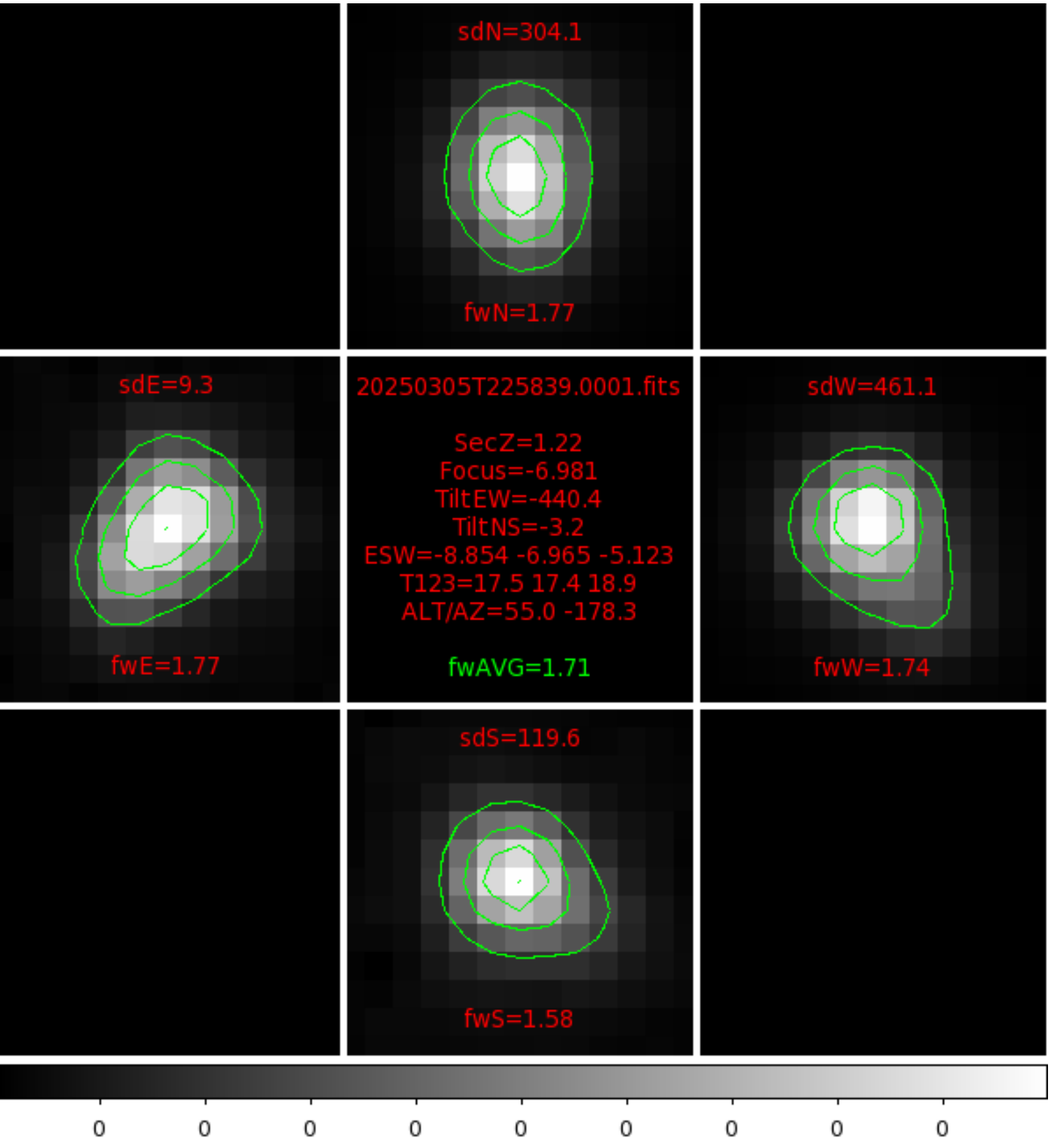

sdN=1137.3
fwN=1.88
sdE=18.7
fwE=1.85
20250305T225520.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.4 17.4 18.9
ALT/AZ=55.1 169.2
fwAVG=1.79
sdW=329.2
fwW=1.76
sdS=100.6
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=524.3
fwN=1.80
sdE=8.7
fwE=1.77
20250305T225648.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.4 18.9
ALT/AZ=55.0 -179.1
fwAVG=1.69
sdW=328.5
fwW=1.70
sdS=53.5
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=180.6
fwN=1.79
sdE=6.8
fwE=1.78
20250305T225738.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.3 18.9
ALT/AZ=55.0 -178.8
fwAVG=1.74
sdW=362.7
fwW=1.75
sdS=67.2
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=300.8
fwN=1.88
sdE=9.4
fwE=1.83
20250305T225809.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.4 18.9
ALT/AZ=55.0 -178.6
fwAVG=1.80
sdW=457.4
fwW=1.84
sdS=117.4
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=304.1
fwN=1.77
sdE=9.3
fwE=1.77
20250305T225839.0001.fits
SecZ=1.22
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.4 18.9
ALT/AZ=55.0 -178.3
fwAVG=1.71
sdW=461.1
fwW=1.74
sdS=119.6
fwS=1.58
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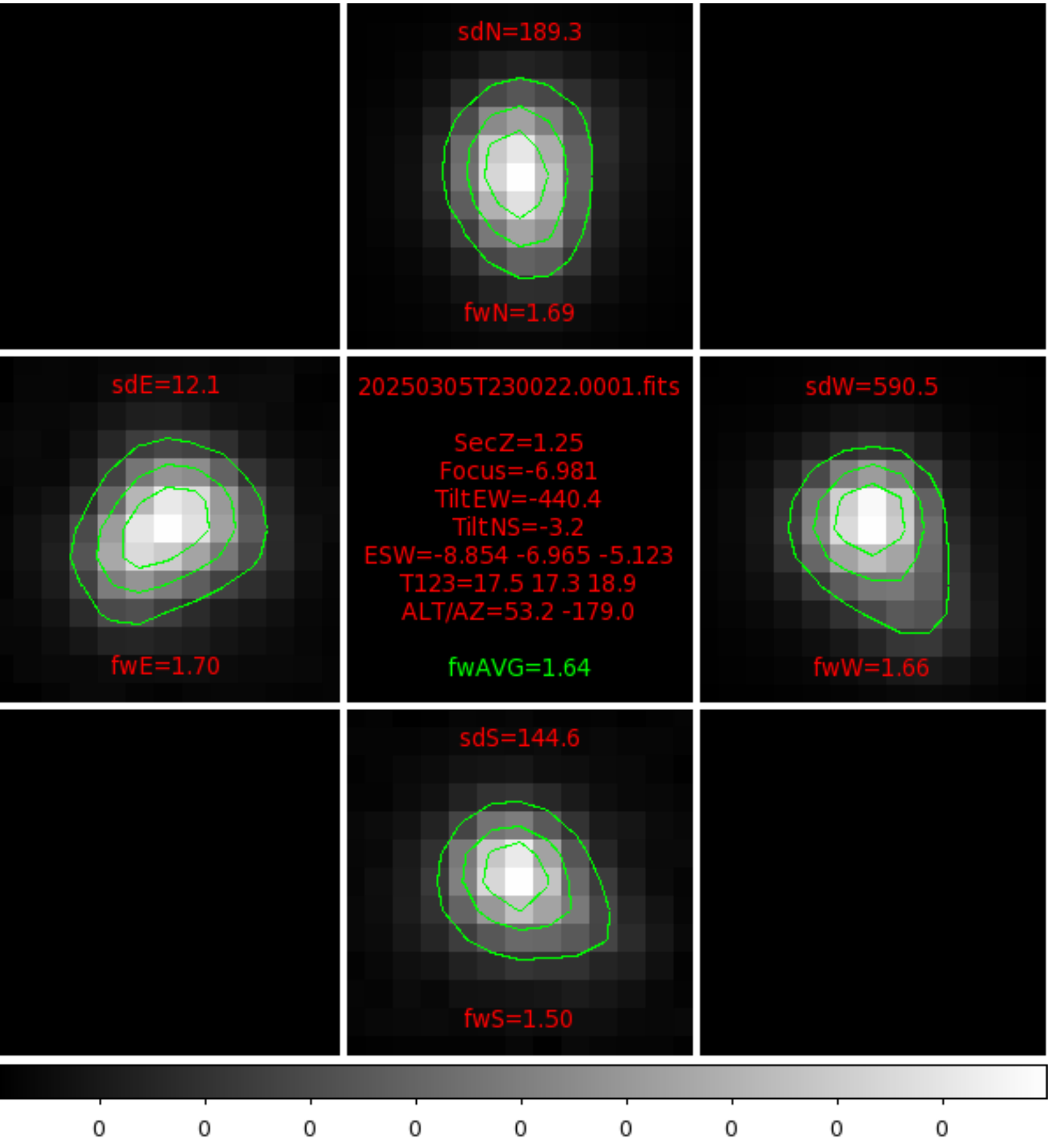
sdN=189.3
fwN=1.69
sdE=12.1
fwE=1.70
20250305T230022.0001.fits
SecZ=1.25
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.3 18.9
ALT/AZ=53.2 -179.0
fwAVG=1.64
sdW=590.5
fwW=1.66
sdS=144.6
fwS=1.50
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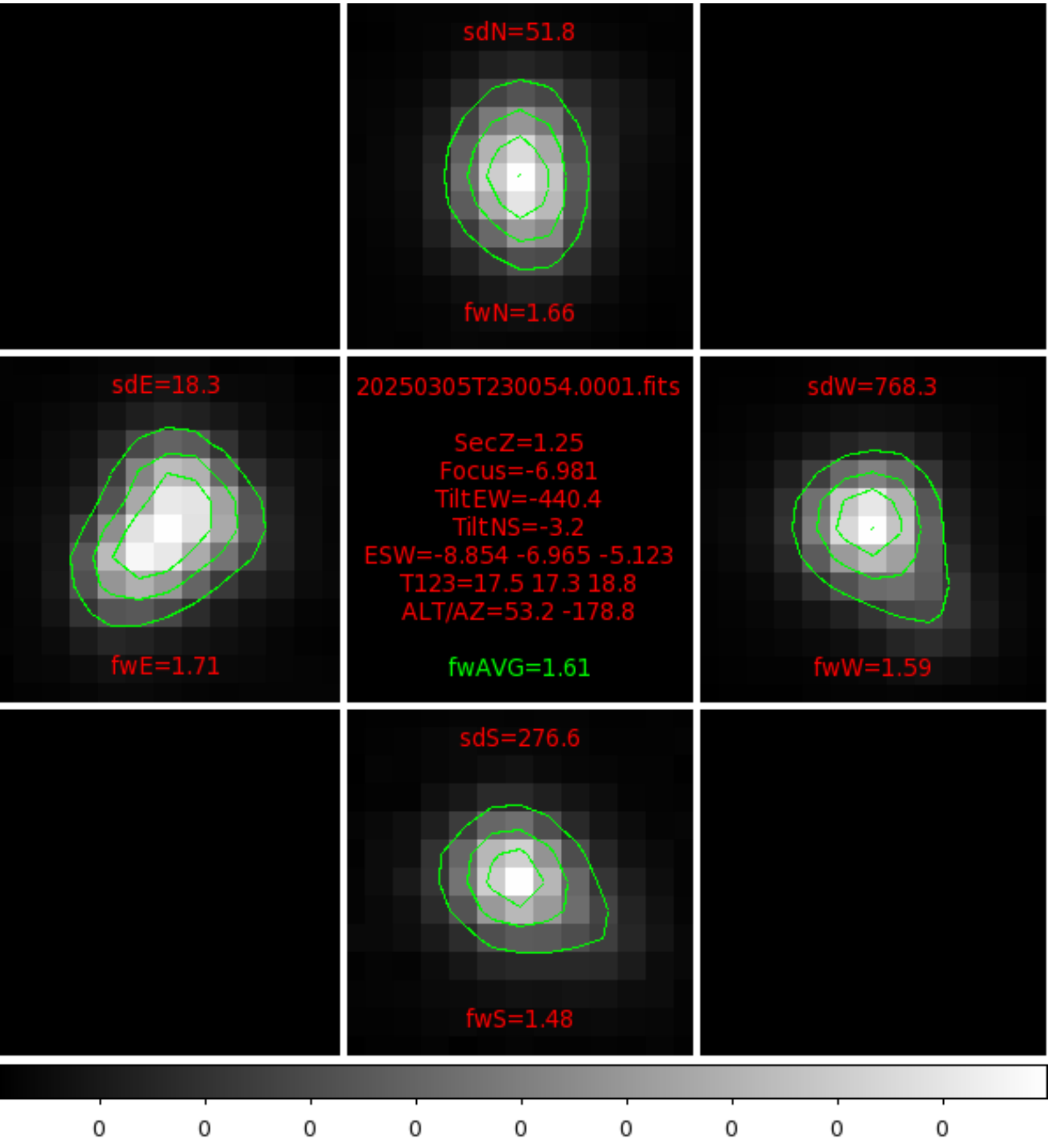
sdN=51.8
fwN=1.66
sdE=18.3
fwE=1.71
20250305T230054.0001.fits
SecZ=1.25
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.3 18.8
ALT/AZ=53.2 -178.8
fwAVG=1.61
sdW=768.3
fwW=1.59
sdS=276.6
fwS=1.48
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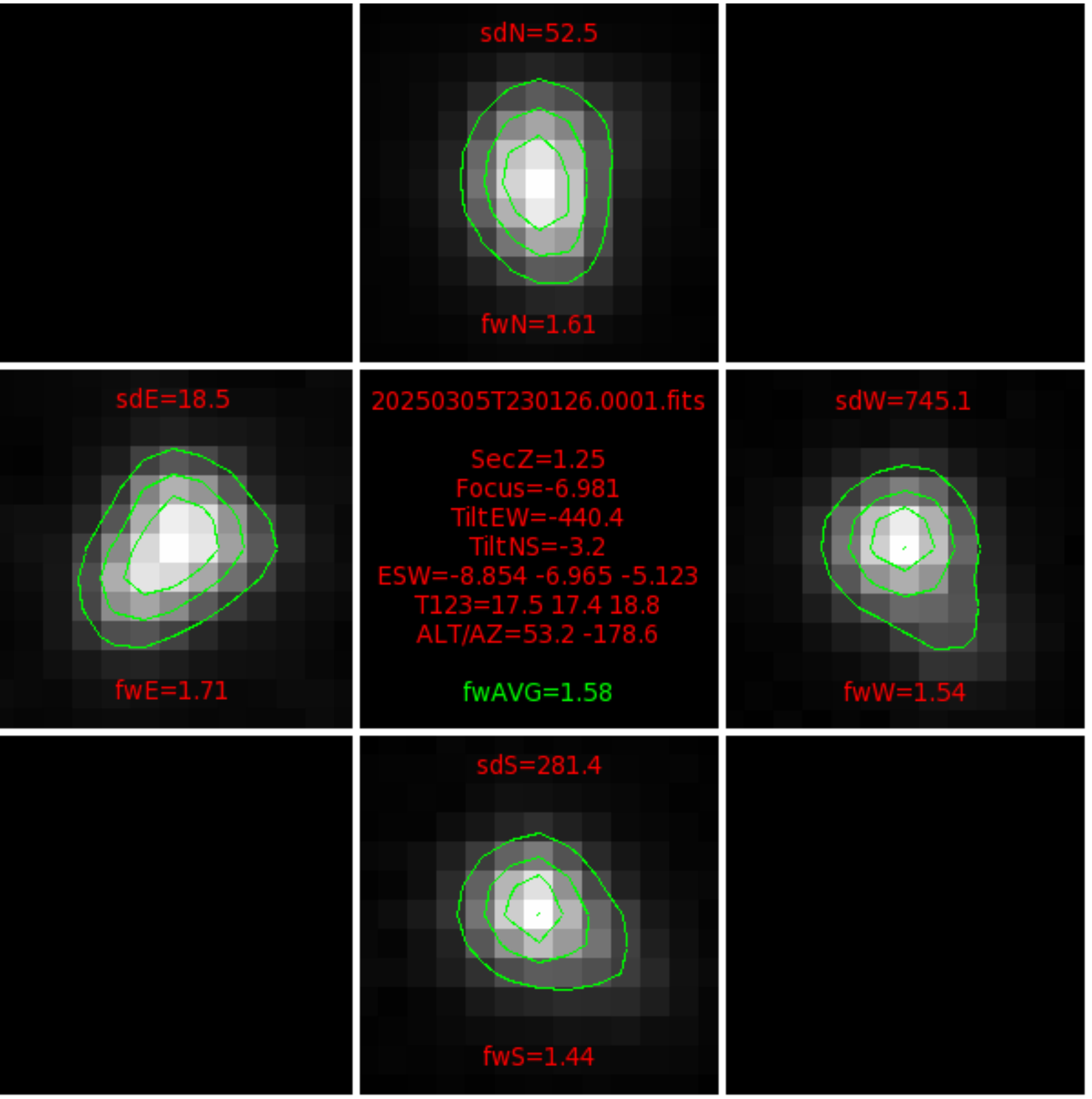
sdN=52.5
fwN=1.61
sdE=18.5
fwE=1.71
20250305T230126.0001.fits
SecZ=1.25
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.5 17.4 18.8
ALT/AZ=53.2 -178.6
fwAVG=1.58
sdW=745.1
fwW=1.54
sdS=281.4
fwS=1.44
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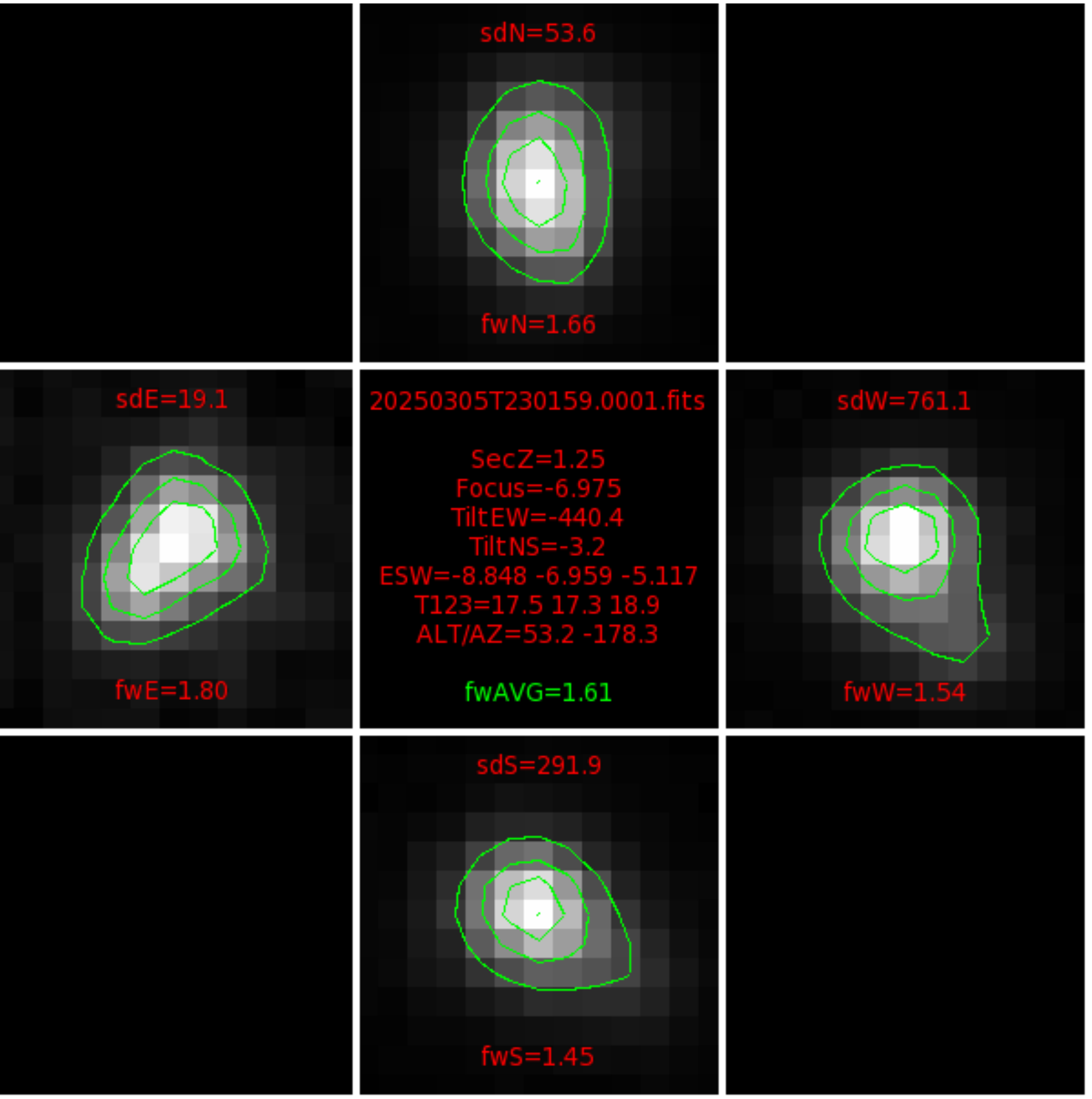
sdN=53.6
fwN=1.66
sdE=19.1
fwE=1.80
20250305T230159.0001.fits
SecZ=1.25
Focus=-6.975
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.848 -6.959 -5.117
T123=17.5 17.3 18.9
ALT/AZ=53.2 -178.3
fwAVG=1.61
sdW=761.1
fwW=1.54
sdS=291.9
fwS=1.45
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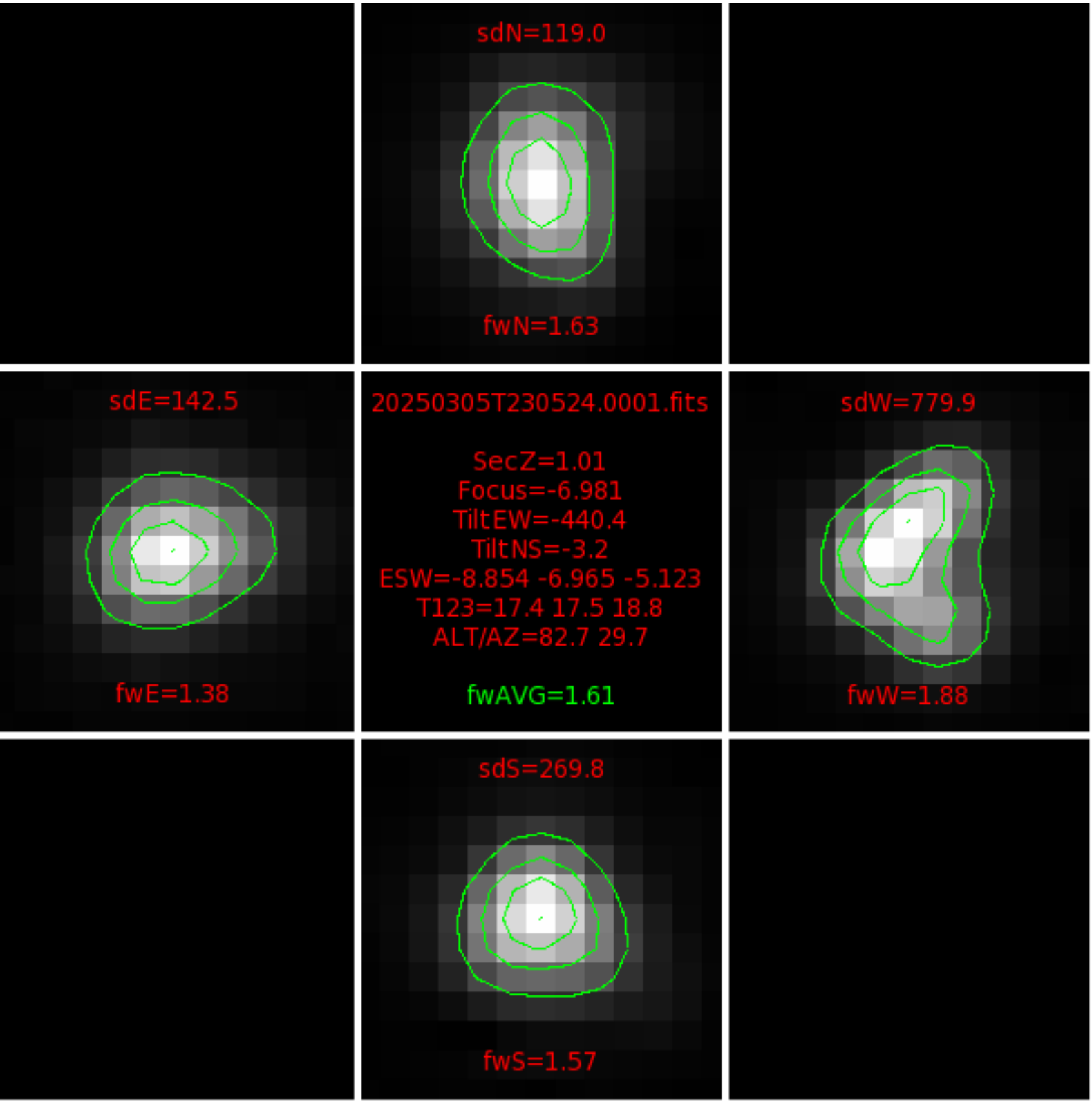
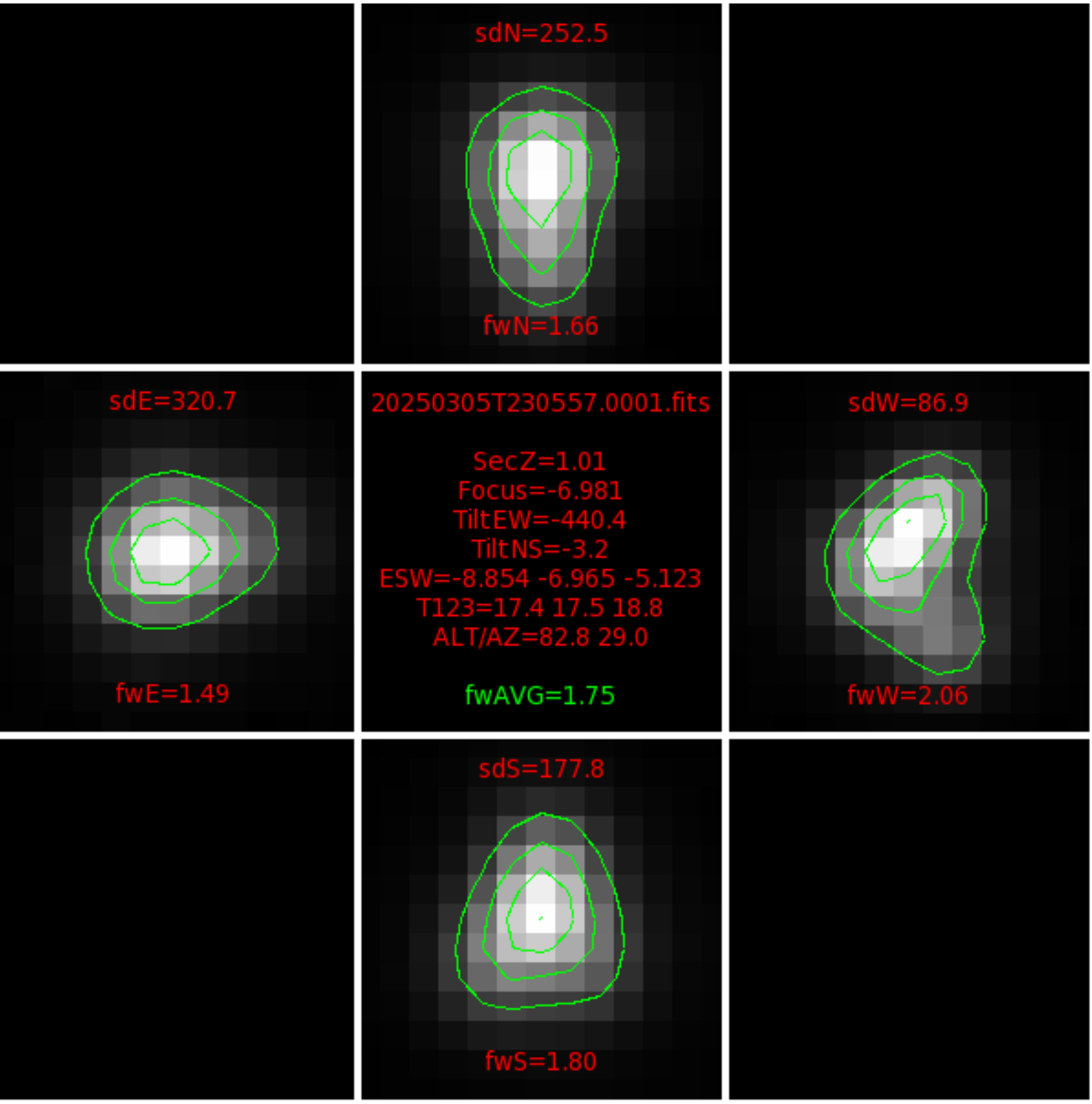

sdN=119.0
fwN=1.63
sdE=142.5
fwE=1.38
20250305T230524.0001.fits
SecZ=1.01
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.4 17.5 18.8
ALT/AZ=82.7 29.7
fwAVG=1.61
sdW=779.9
fwW=1.88
sdS=269.8
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=252.5
fwN=1.66
sdE=320.7
fwE=1.49
20250305T230557.0001.fits
SecZ=1.01
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.4 17.5 18.8
ALT/AZ=82.8 29.0
fwAVG=1.75
sdW=86.9
fwW=2.06
sdS=177.8
fwS=1.80
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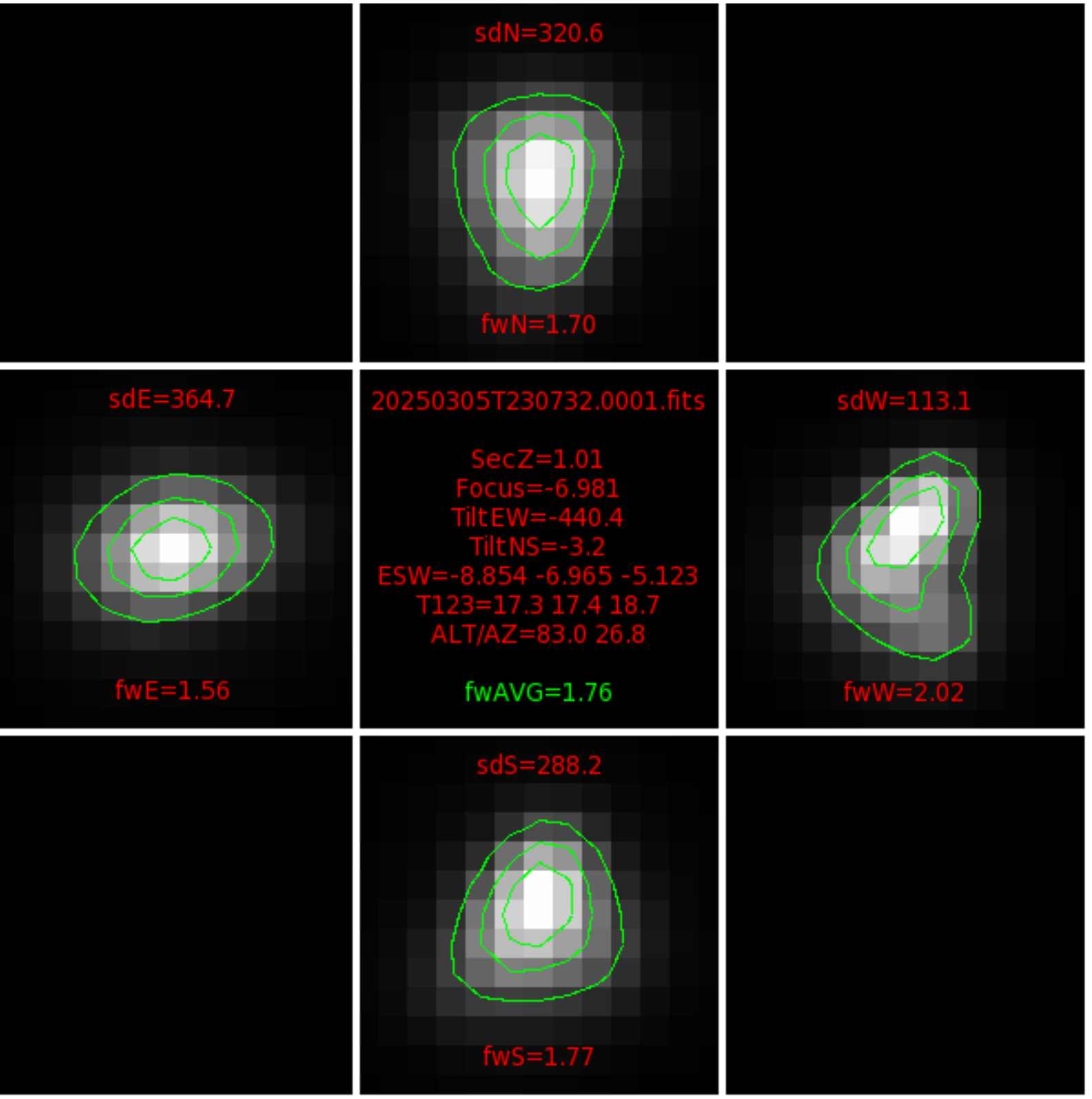
sdN=320.6
fwN=1.70
sdE=364.7
fwE=1.56
20250305T230732.0001.fits
SecZ=1.01
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=17.3 17.4 18.7
ALT/AZ=83.0 26.8
fwAVG=1.76
sdW=113.1
fwW=2.02
sdS=288.2
fwS=1.77
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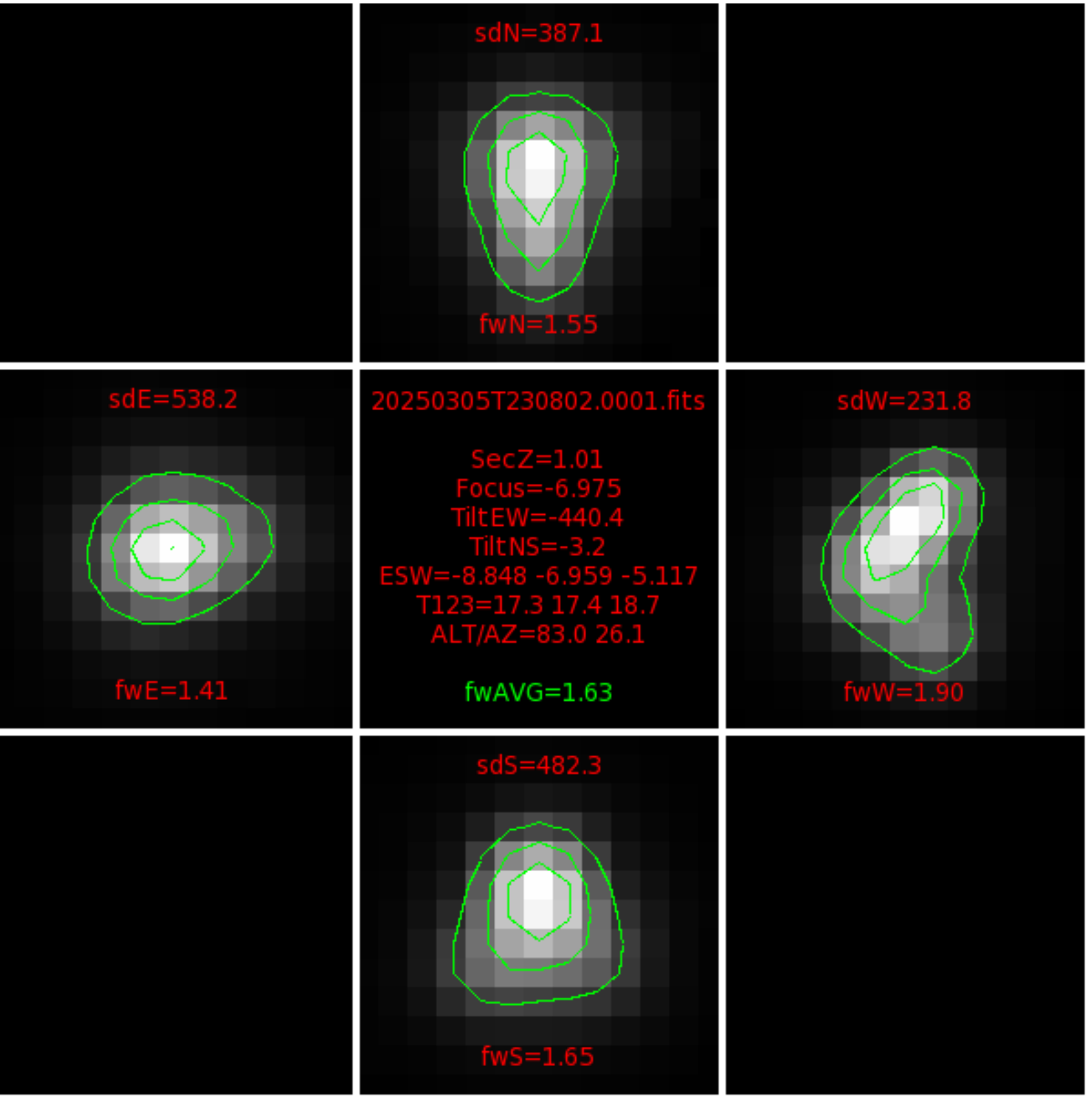
sdN=387.1
fwN=1.55
sdE=538.2
fwE=1.41
20250305T230802.0001.fits
SecZ=1.01
Focus=-6.975
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.848 -6.959 -5.117
T123=17.3 17.4 18.7
ALT/AZ=83.0 26.1
fwAVG=1.63
sdW=231.8
fwW=1.90
sdS=482.3
fwS=1.65
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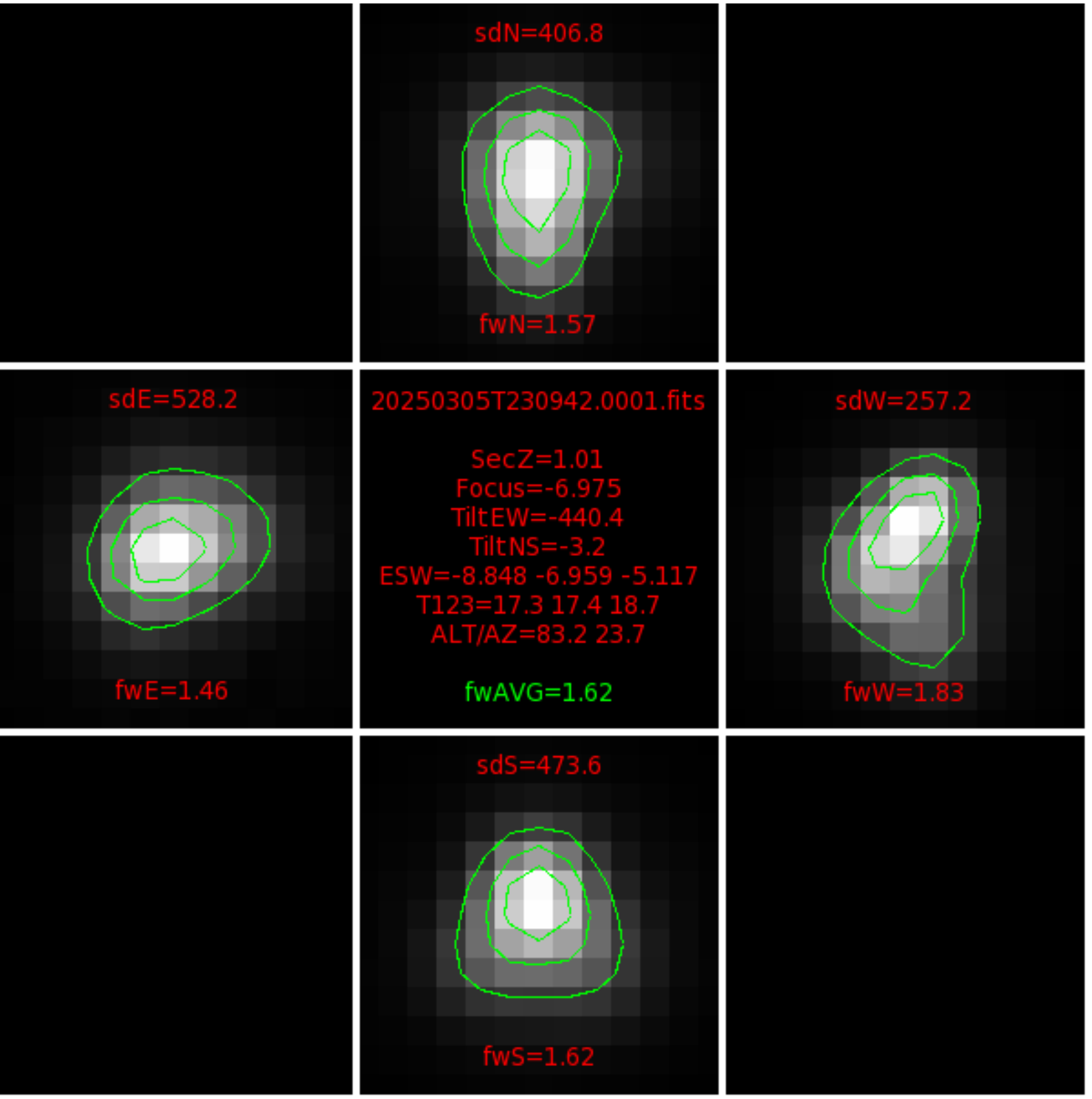
sdN=406.8
fwN=1.57
sdE=528.2
fwE=1.46
20250305T230942.0001.fits
SecZ=1.01
Focus=-6.975
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.848 -6.959 -5.117
T123=17.3 17.4 18.7
ALT/AZ=83.2 23.7
fwAVG=1.62
sdW=257.2
fwW=1.83
sdS=473.6
fwS=1.62
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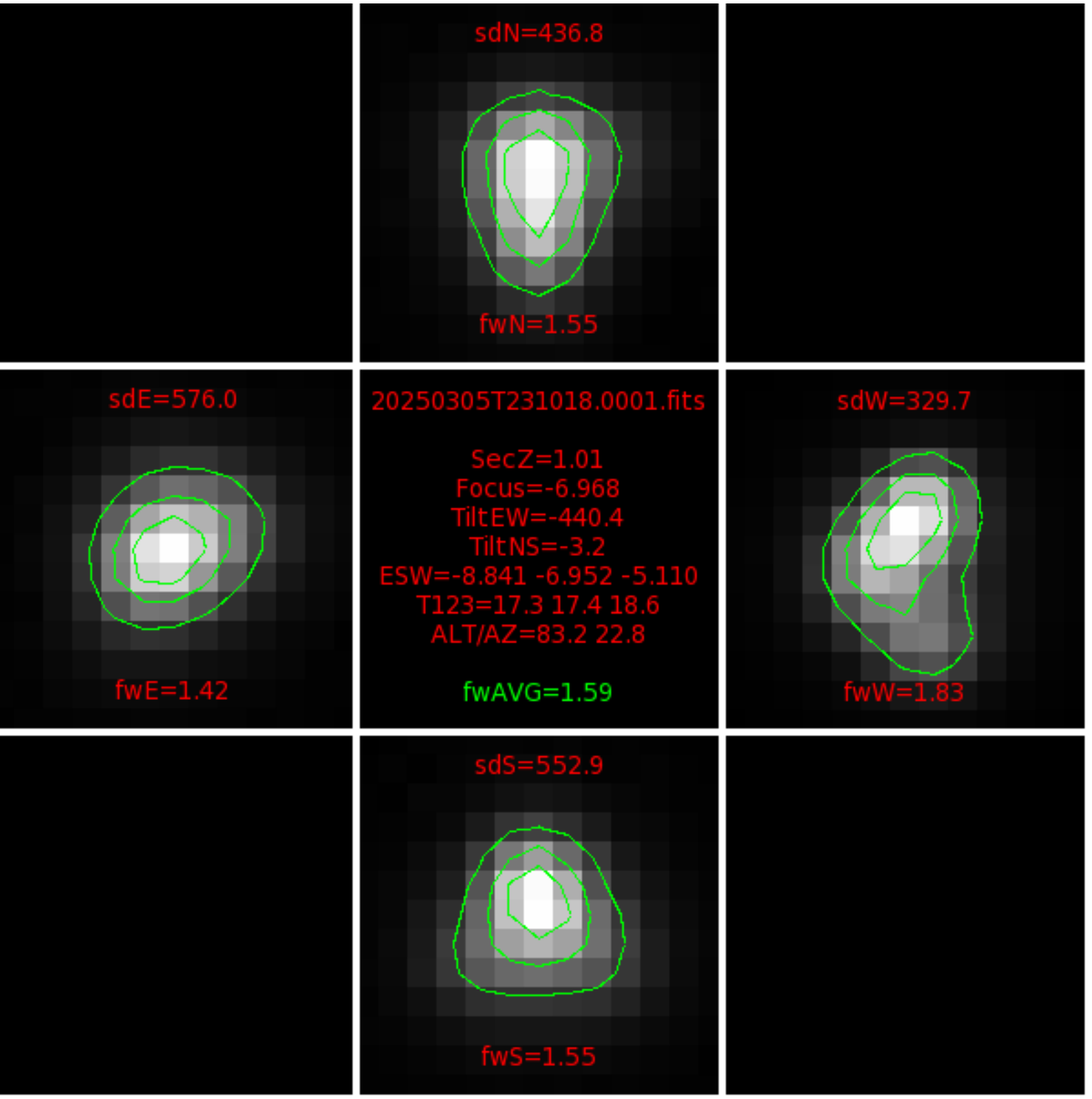
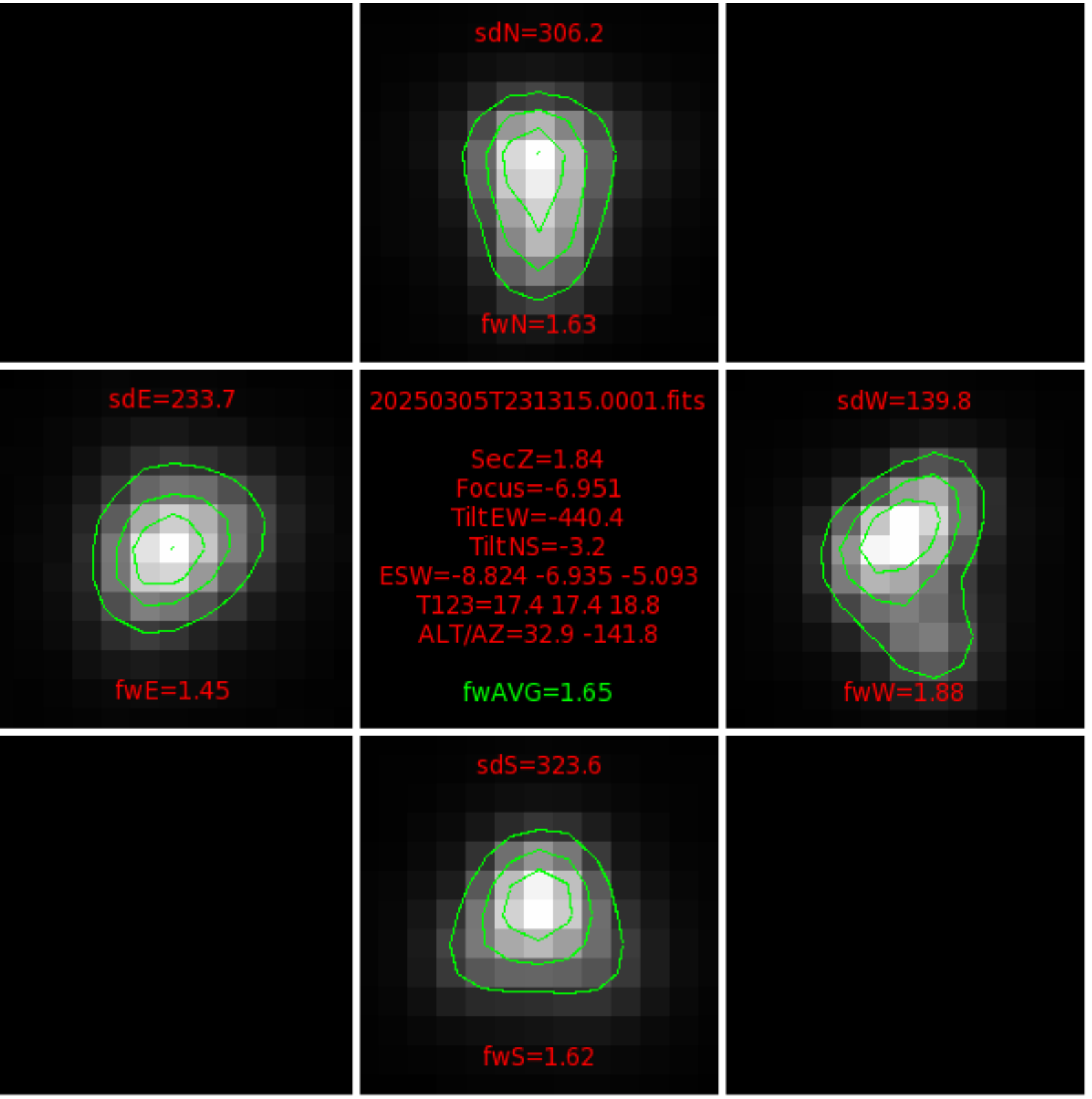
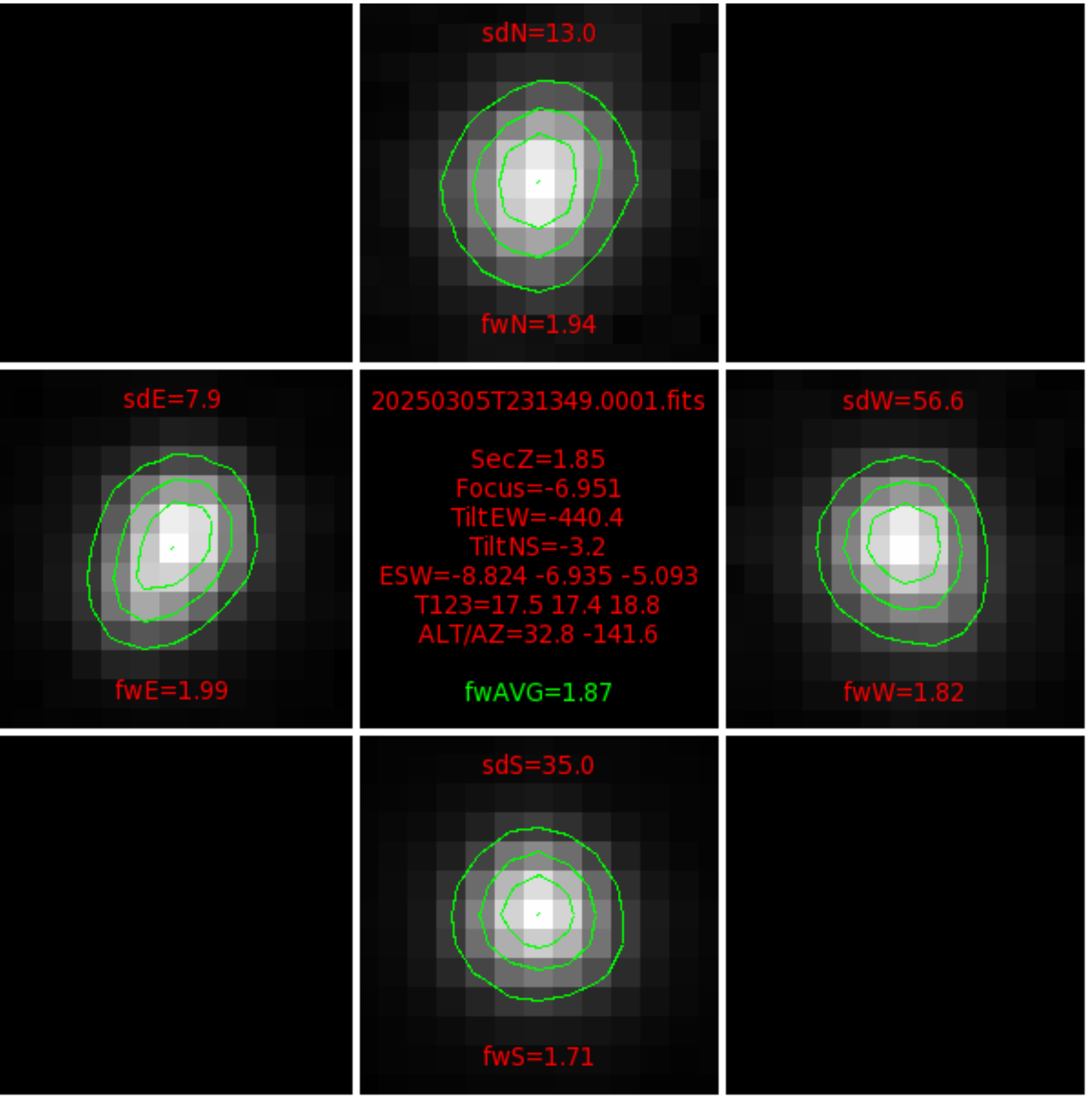
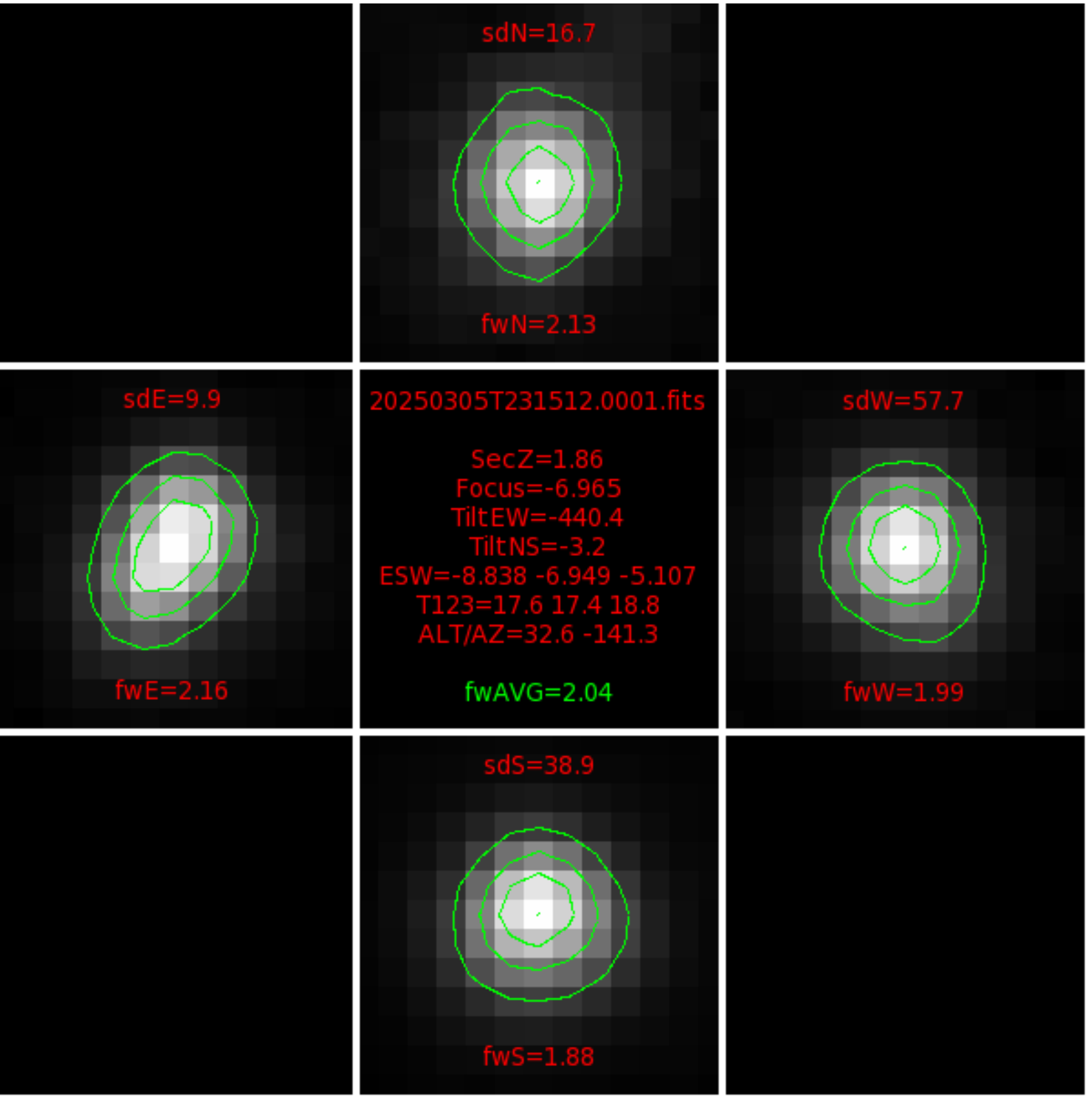
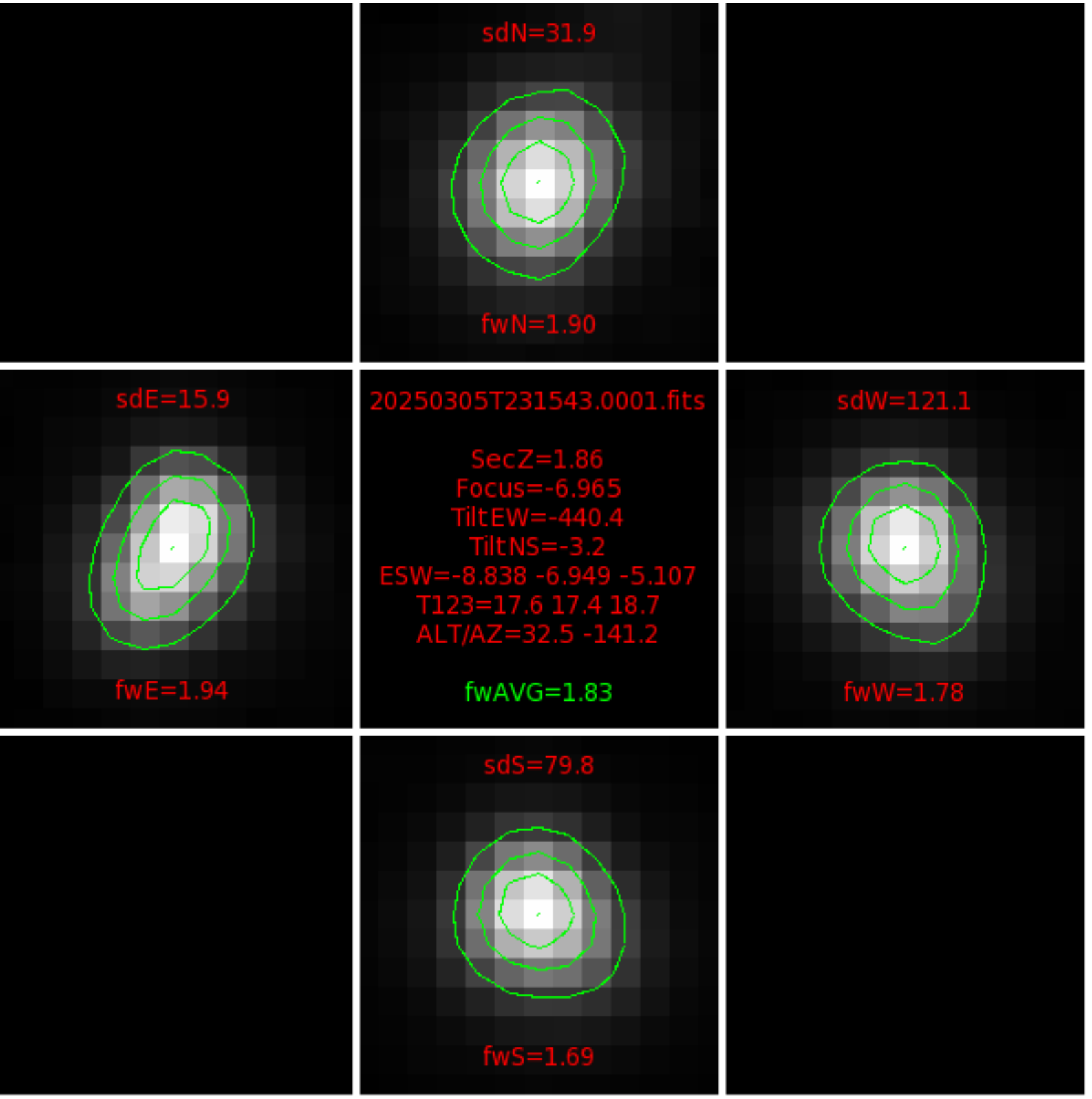
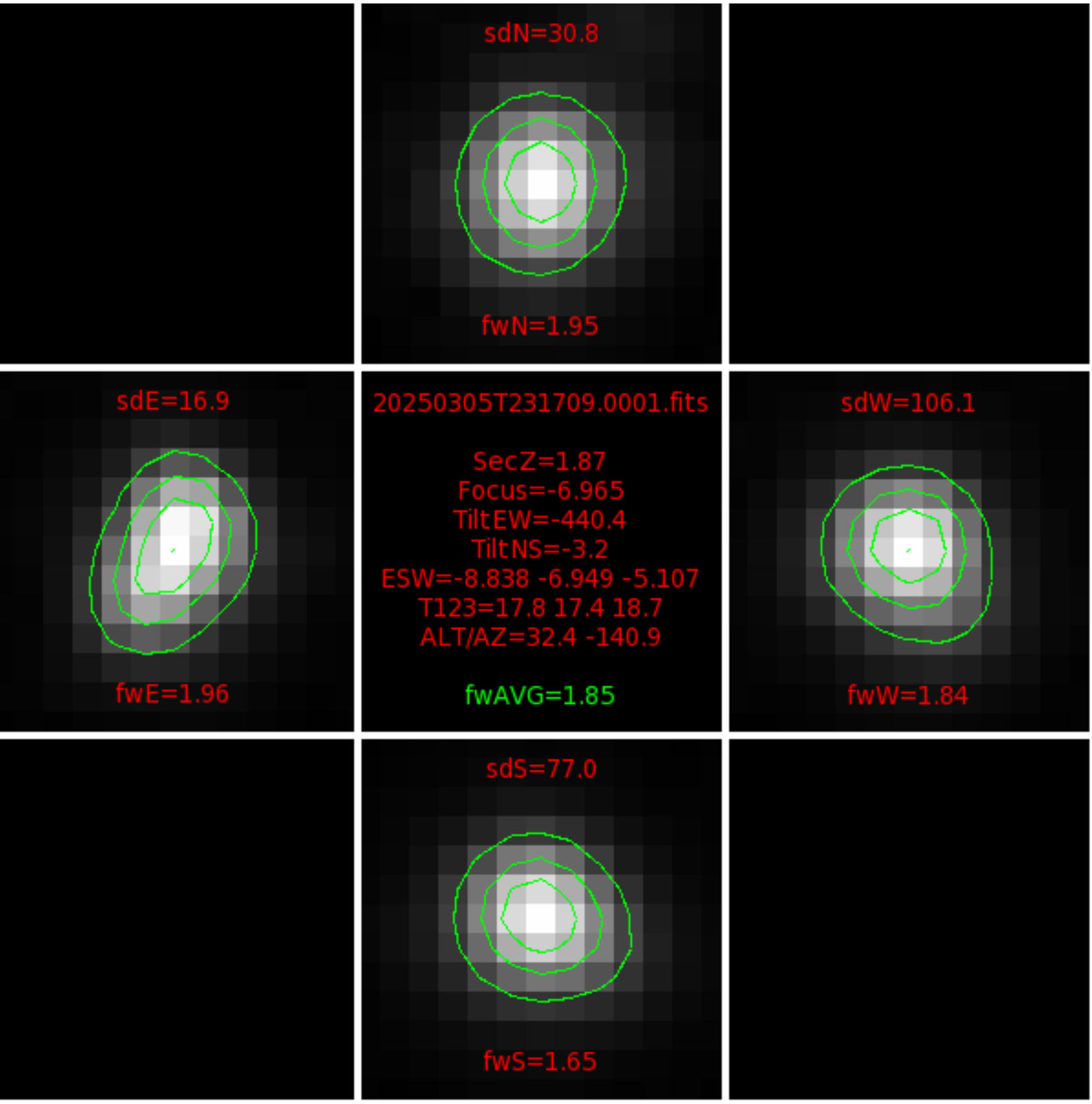

sdN=436.8
fwN=1.55
sdE=576.0
fwE=1.42
20250305T231018.0001.fits
SecZ=1.01
Focus=-6.968
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.841 -6.952 -5.110
T123=17.3 17.4 18.6
ALT/AZ=83.2 22.8
fwAVG=1.59
sdW=329.7
fwW=1.83
sdS=552.9
fwS=1.55
0 0 0 0 0 0 0 0 0

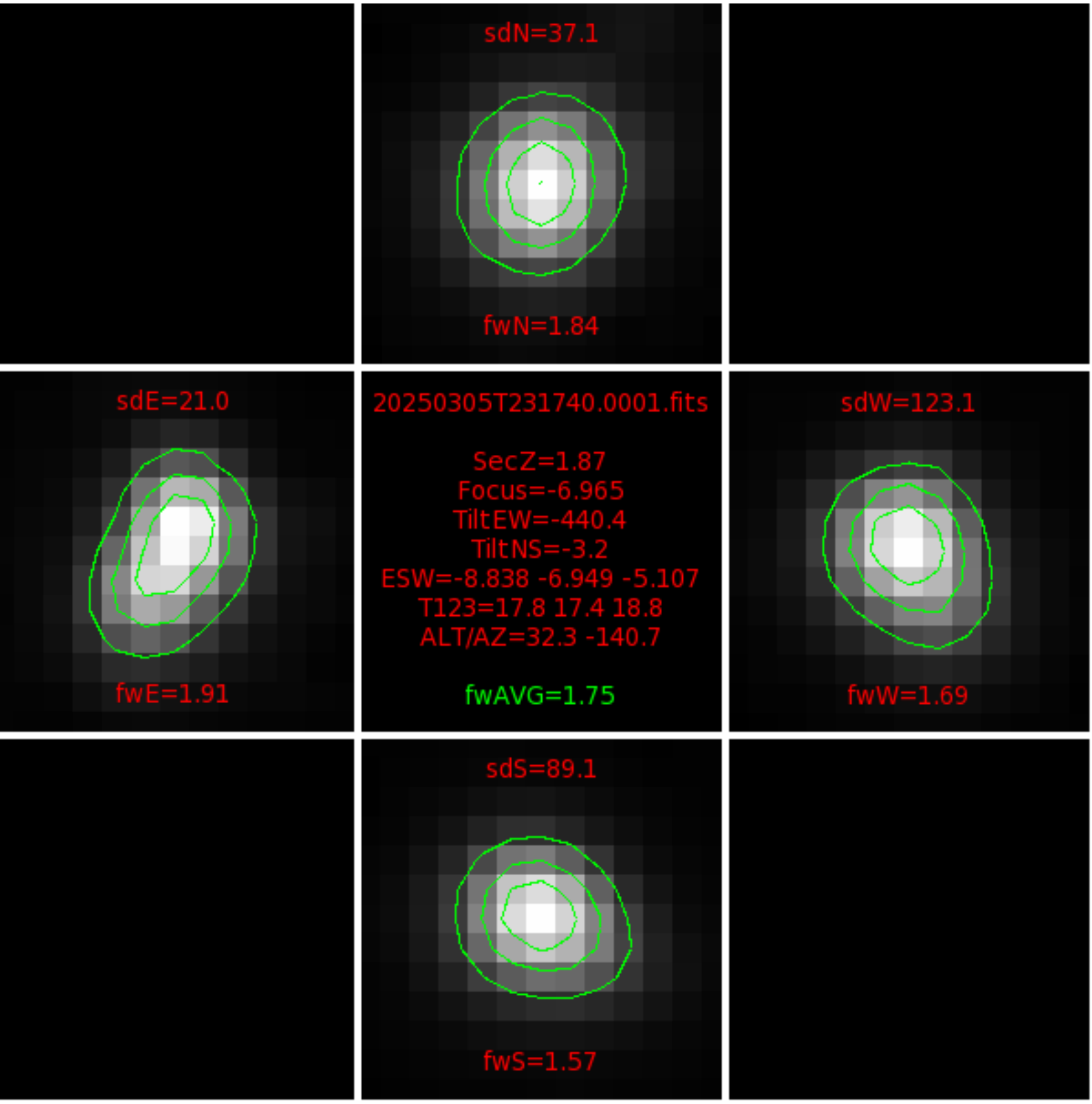

sdN=306.2
fwN=1.63
sdE=233.7
fwE=1.45
20250305T231315.0001.fits
SecZ=1.84
Focus=-6.951
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.824 -6.935 -5.093
T123=17.4 17.4 18.8
ALT/AZ=32.9 -141.8
fwAVG=1.65
sdW=139.8
fwW=1.88
sdS=323.6
fwS=1.62
0 0 0 0 0 0 0 0 0

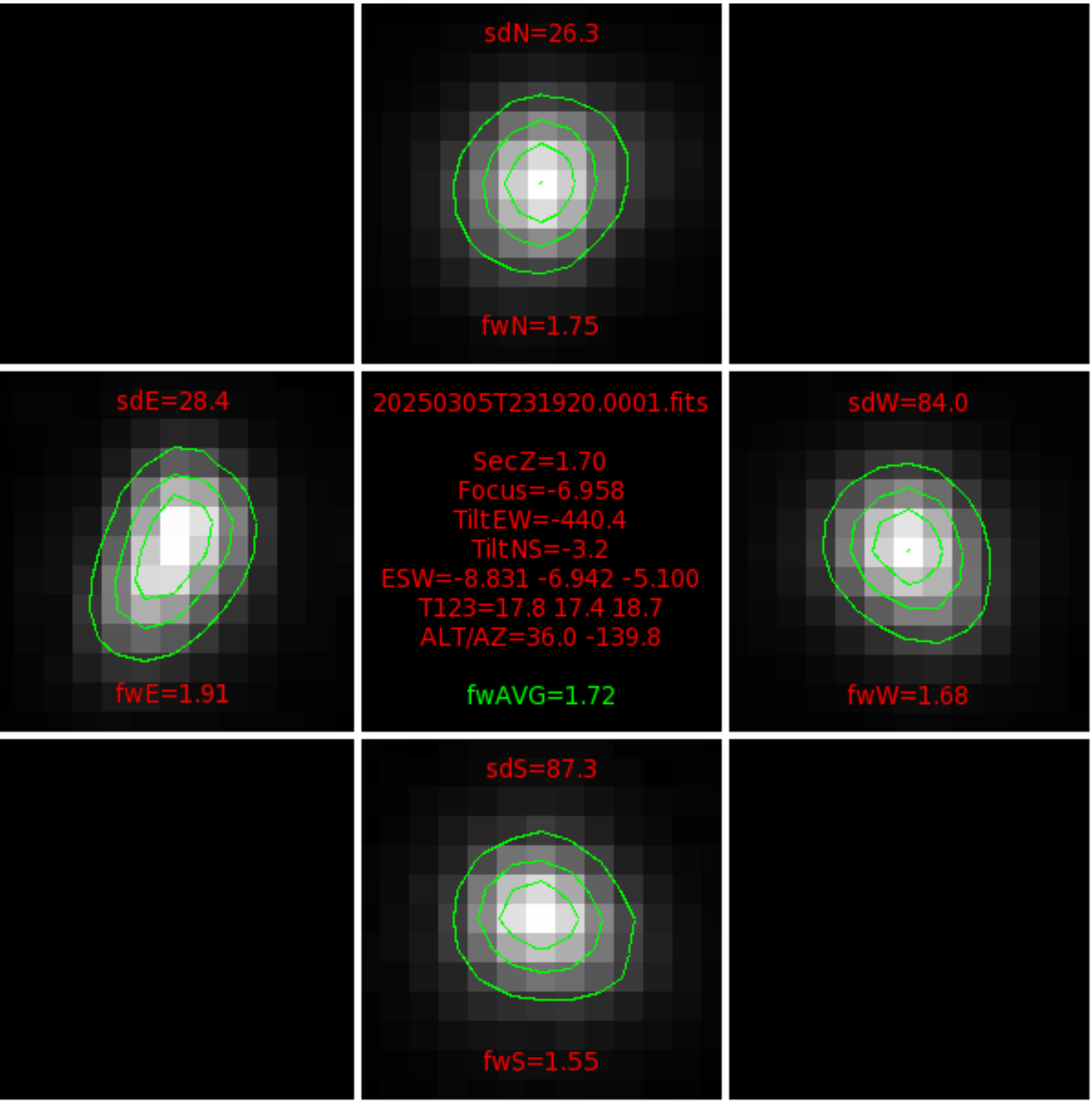

sdN=13.0
fwN=1.94
sdE=7.9
fwE=1.99
20250305T231349.0001.fits
SecZ=1.85
Focus=-6.951
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.824 -6.935 -5.093
T123=17.5 17.4 18.8
ALT/AZ=32.8 -141.6
fwAVG=1.87
sdW=56.6
fwW=1.82
sdS=35.0
fwS=1.71
0 0 0 0 0 0 0 0 0

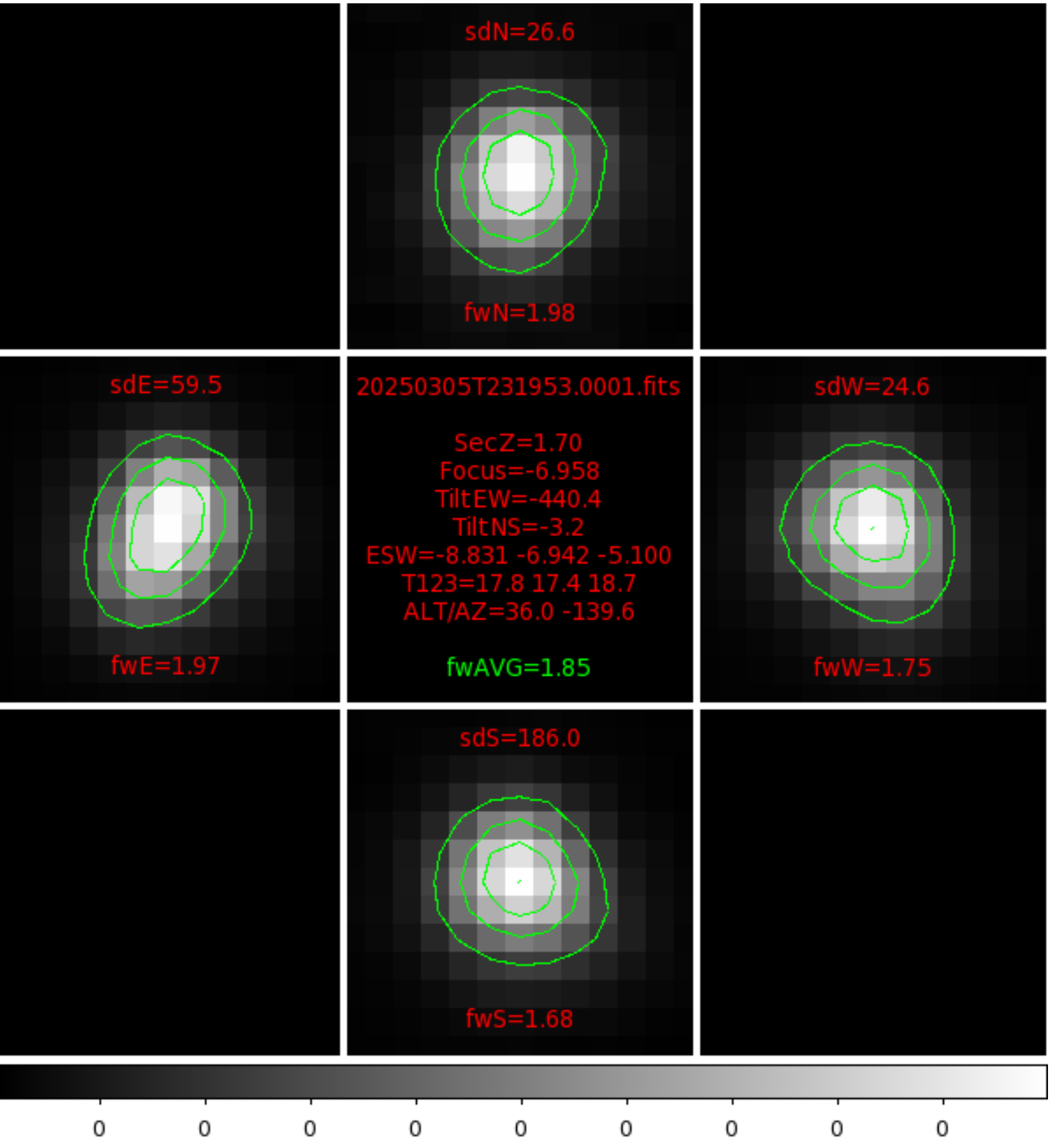

sdN=16.7
fwN=2.13
sdE=9.9
fwE=2.16
20250305T231512.0001.fits
SecZ=1.86
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.6 17.4 18.8
ALT/AZ=32.6 -141.3
fwAVG=2.04
sdW=57.7
fwW=1.99
sdS=38.9
fwS=1.88
0 0 0 0 0 0 0 0 0

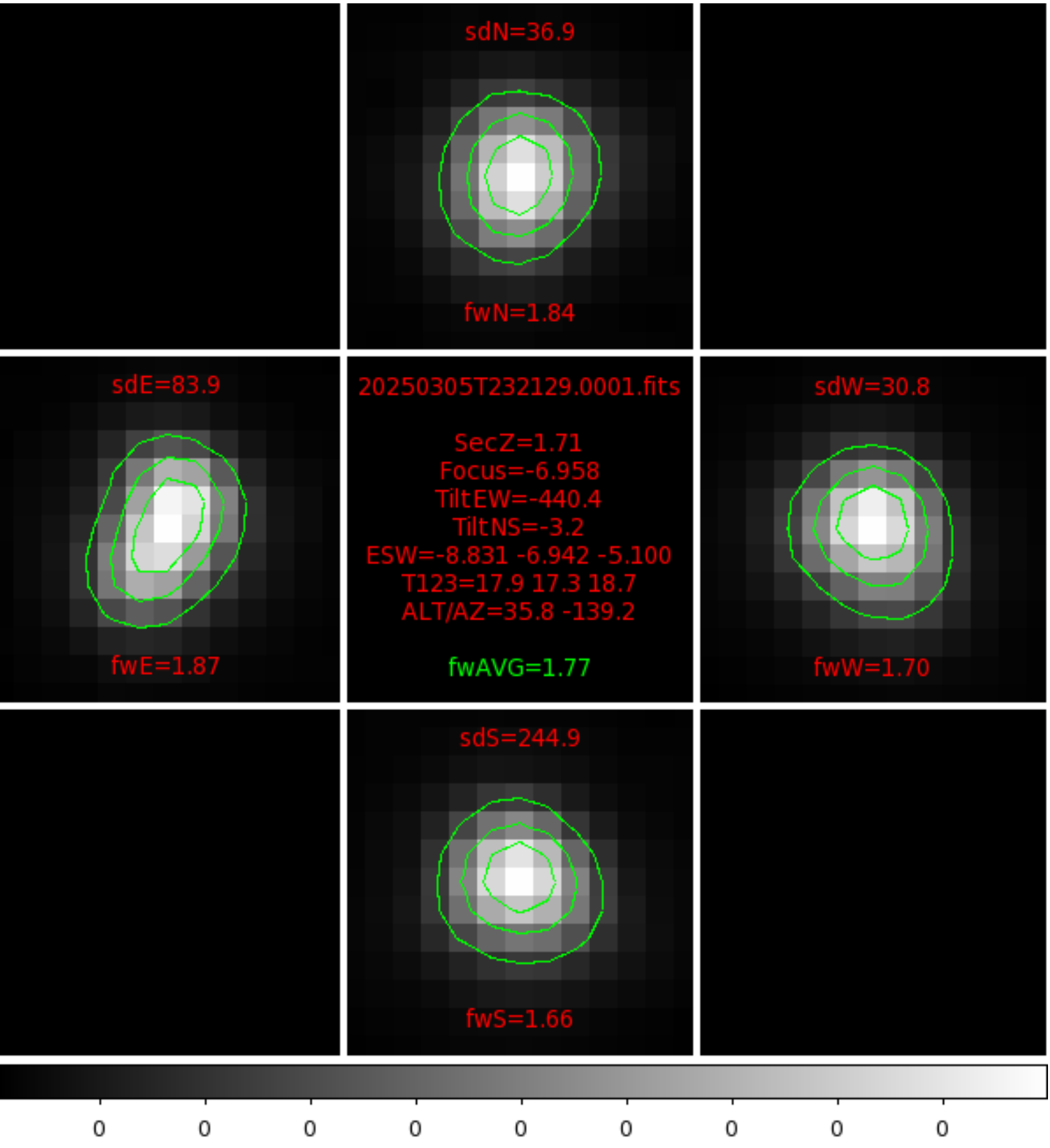

sdN=31.9
fwN=1.90
sdE=15.9
fwE=1.94
20250305T231543.0001.fits
SecZ=1.86
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.6 17.4 18.7
ALT/AZ=32.5 -141.2
fwAVG=1.83
sdW=121.1
fwW=1.78
sdS=79.8
fwS=1.69
0 0 0 0 0 0 0 0 0

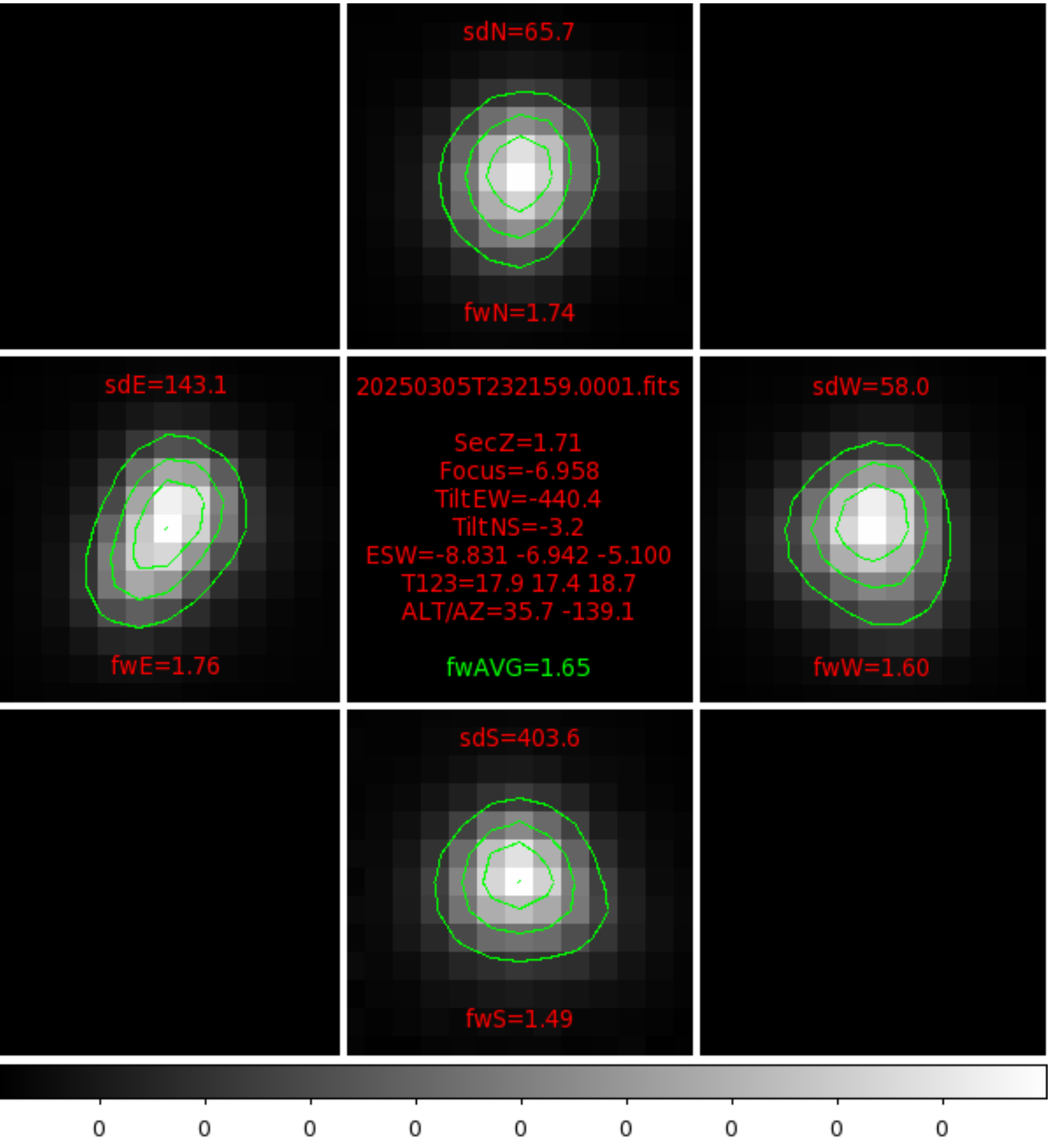

sdN=30.8
fwN=1.95
sdE=16.9
fwE=1.96
20250305T231709.0001.fits
SecZ=1.87
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.8 17.4 18.7
ALT/AZ=32.4 -140.9
fwAVG=1.85
sdW=106.1
fwW=1.84
sdS=77.0
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=37.1
fwN=1.84
sdE=21.0
fwE=1.91
20250305T231740.0001.fits
SecZ=1.87
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=17.8 17.4 18.8
ALT/AZ=32.3 -140.7
fwAVG=1.75
sdW=123.1
fwW=1.69
sdS=89.1
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=26.3
fwN=1.75
sdE=28.4
fwE=1.91
20250305T231920.0001.fits
SecZ=1.70
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.8 17.4 18.7
ALT/AZ=36.0 -139.8
fwAVG=1.72
sdW=84.0
fwW=1.68
sdS=87.3
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=26.6
fwN=1.98
sdE=59.5
fwE=1.97
20250305T231953.0001.fits
SecZ=1.70
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.8 17.4 18.7
ALT/AZ=36.0 -139.6
fwAVG=1.85
sdW=24.6
fwW=1.75
sdS=186.0
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=36.9
fwN=1.84
sdE=83.9
fwE=1.87
20250305T232129.0001.fits
SecZ=1.71
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.9 17.3 18.7
ALT/AZ=35.8 -139.2
fwAVG=1.77
sdW=30.8
fwW=1.70
sdS=244.9
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=65.7
fwN=1.74
sdE=143.1
fwE=1.76
20250305T232159.0001.fits
SecZ=1.71
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.9 17.4 18.7
ALT/AZ=35.7 -139.1
fwAVG=1.65
sdW=58.0
fwW=1.60
sdS=403.6
fwS=1.49
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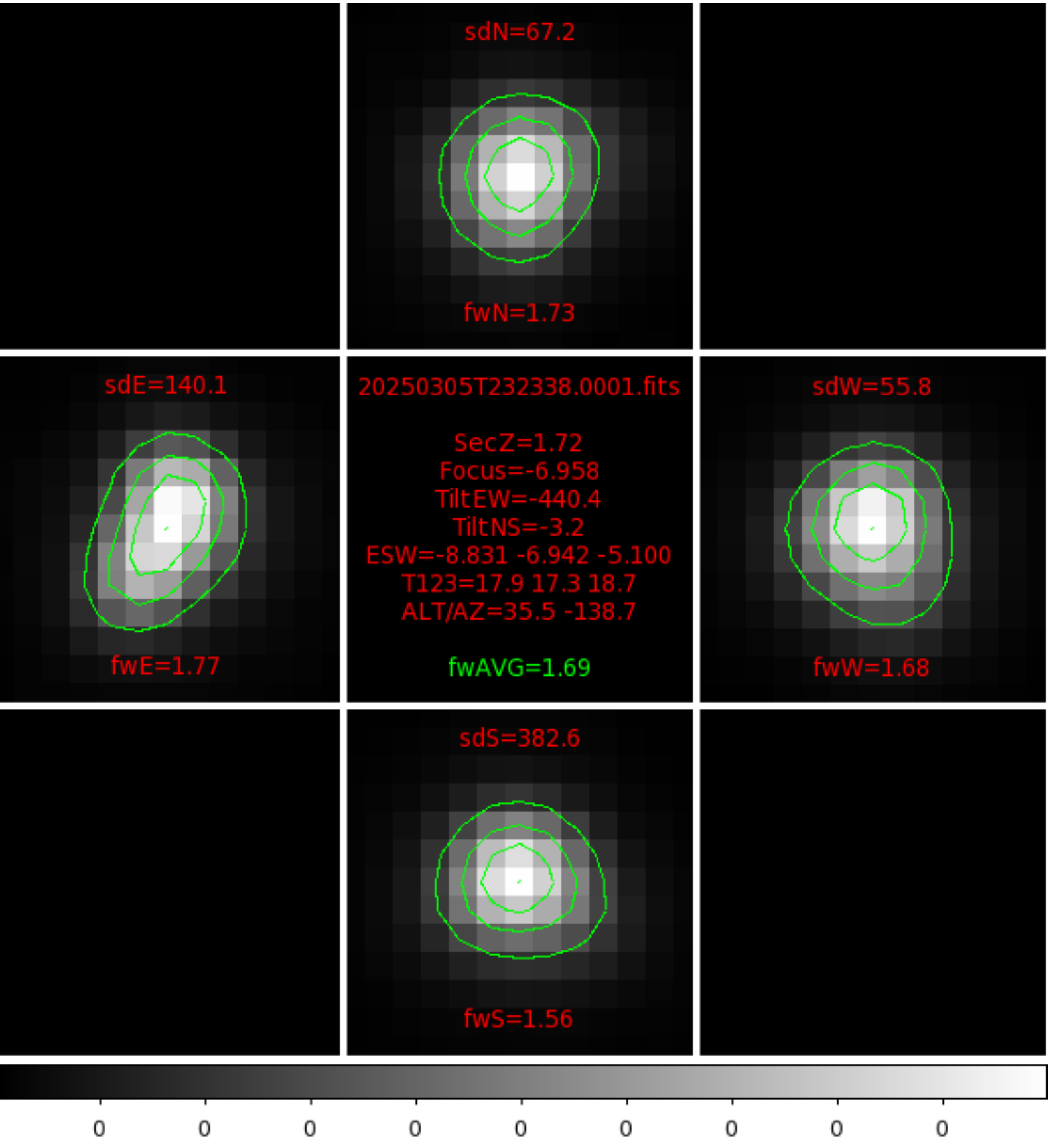
sdN=67.2
fwN=1.73
sdE=140.1
fwE=1.77
20250305T232338.0001.fits
SecZ=1.72
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.9 17.3 18.7
ALT/AZ=35.5 -138.7
fwAVG=1.69
sdW=55.8
fwW=1.68
sdS=382.6
fwS=1.56
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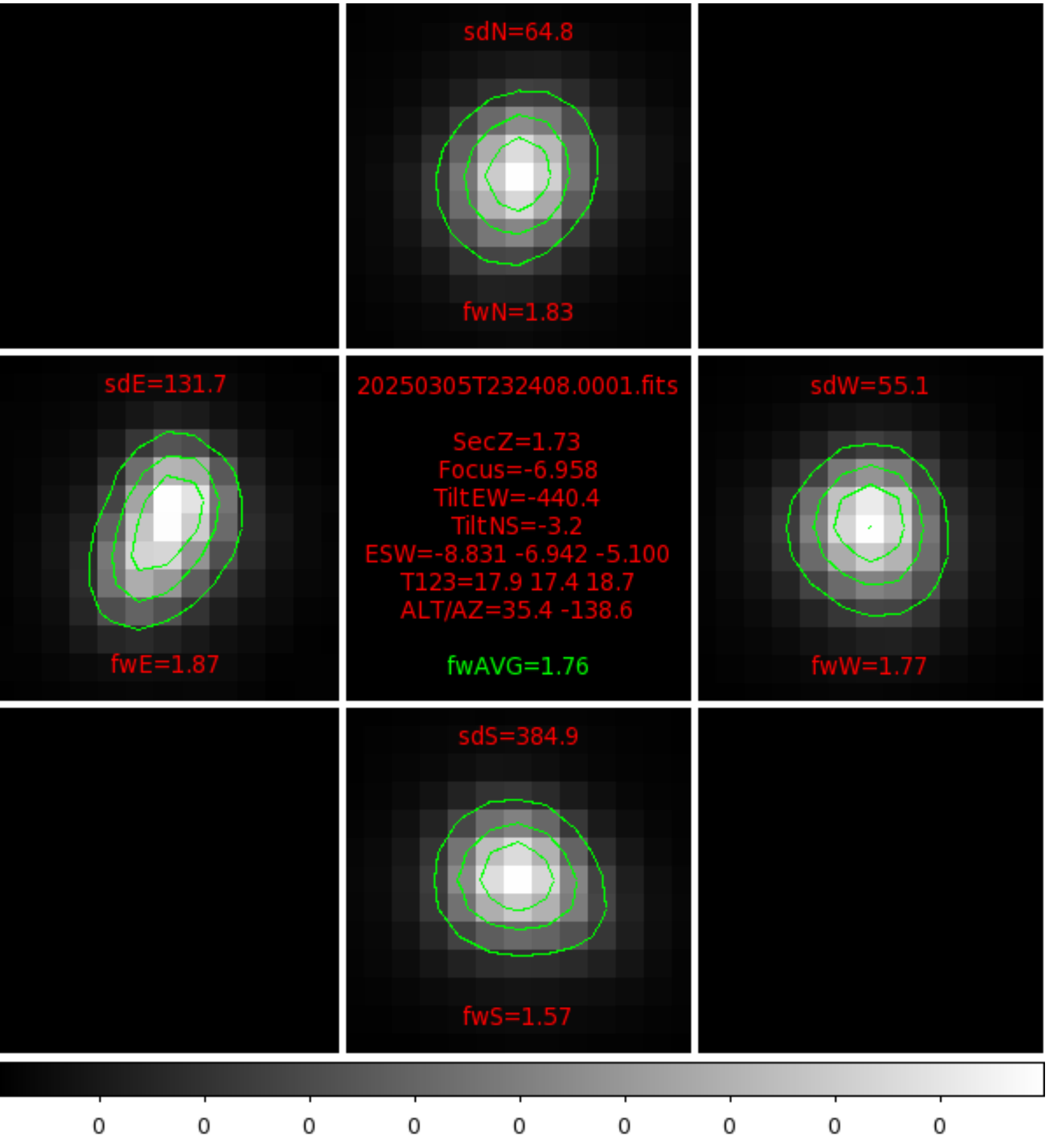
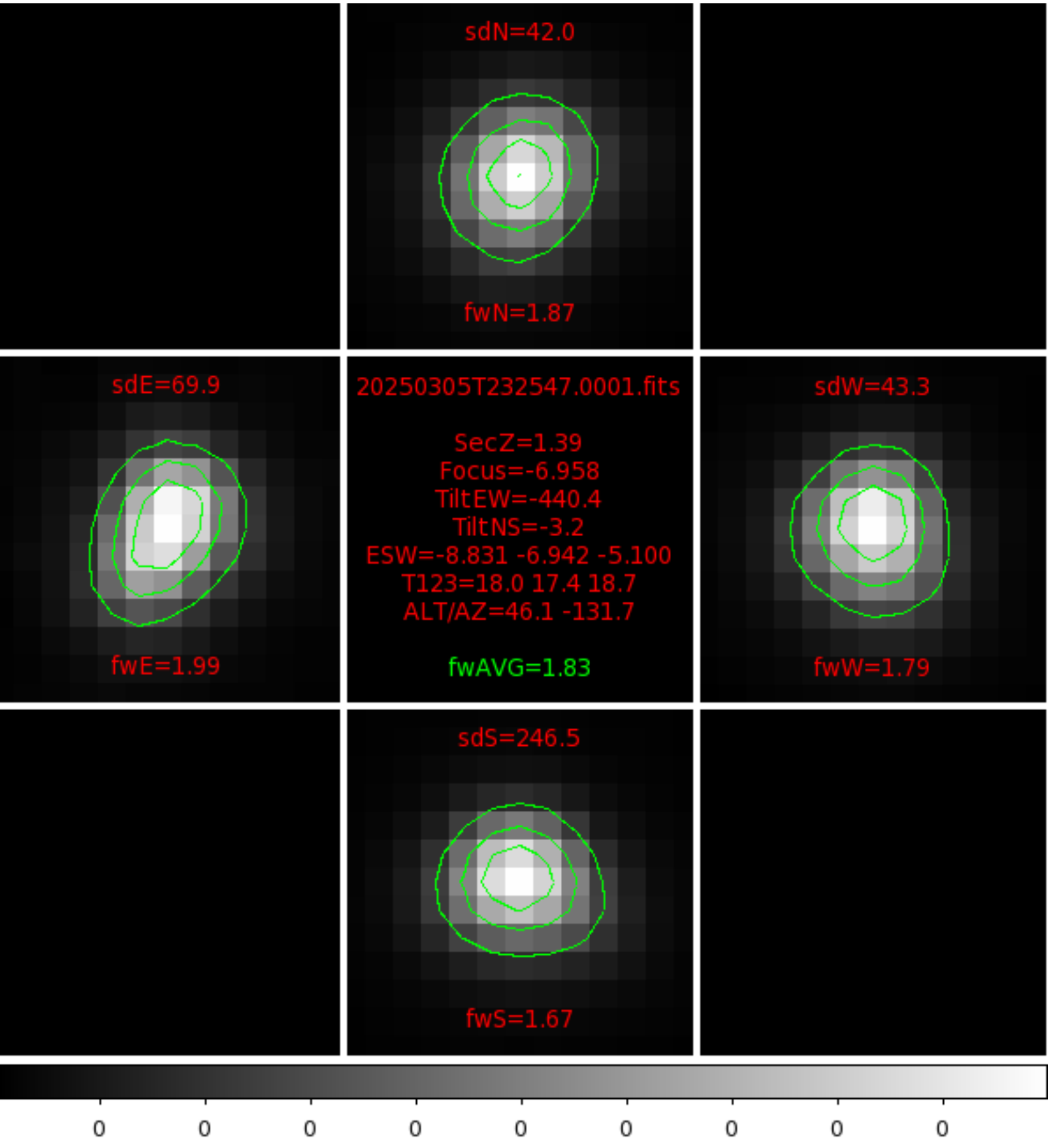
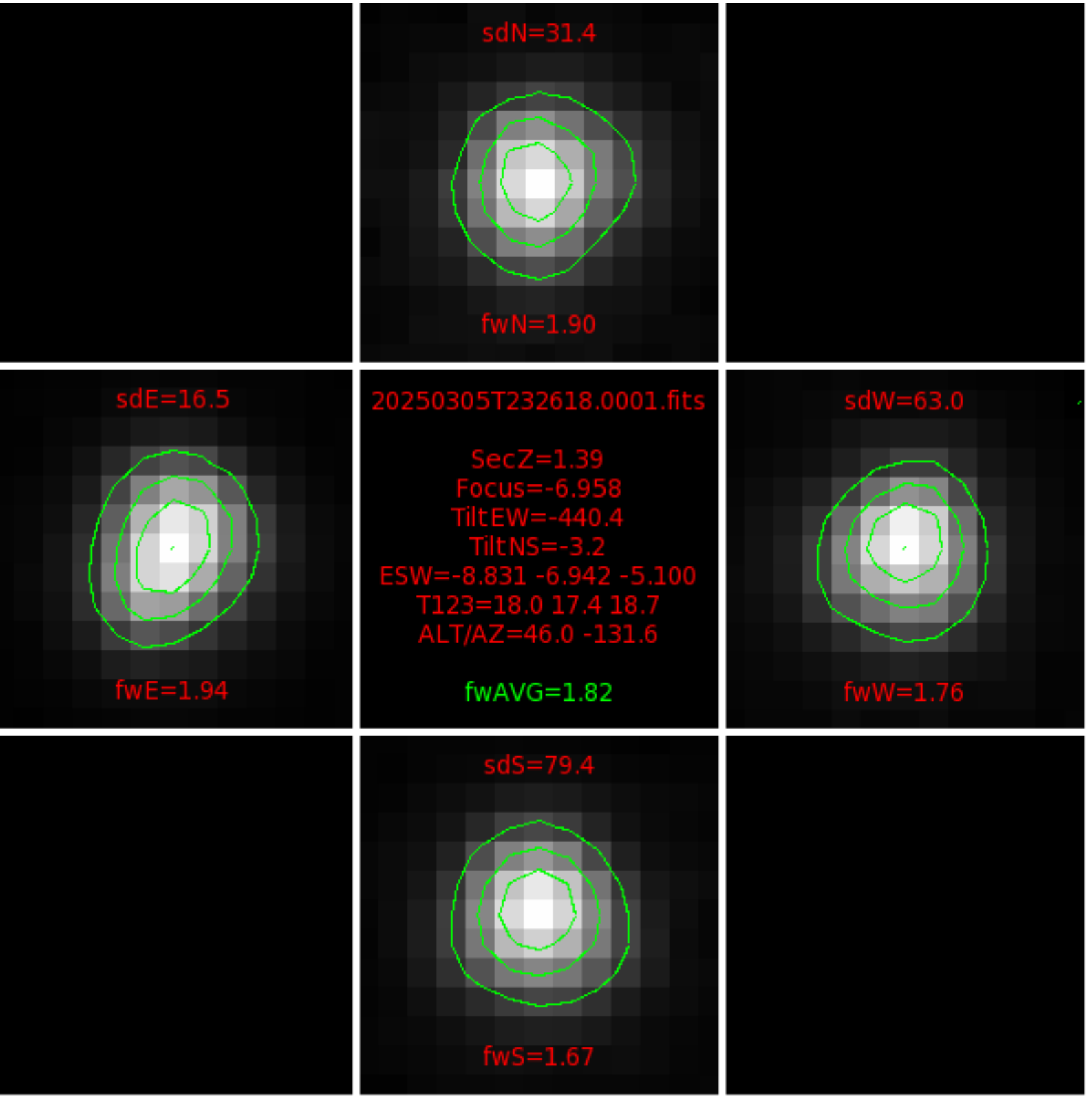
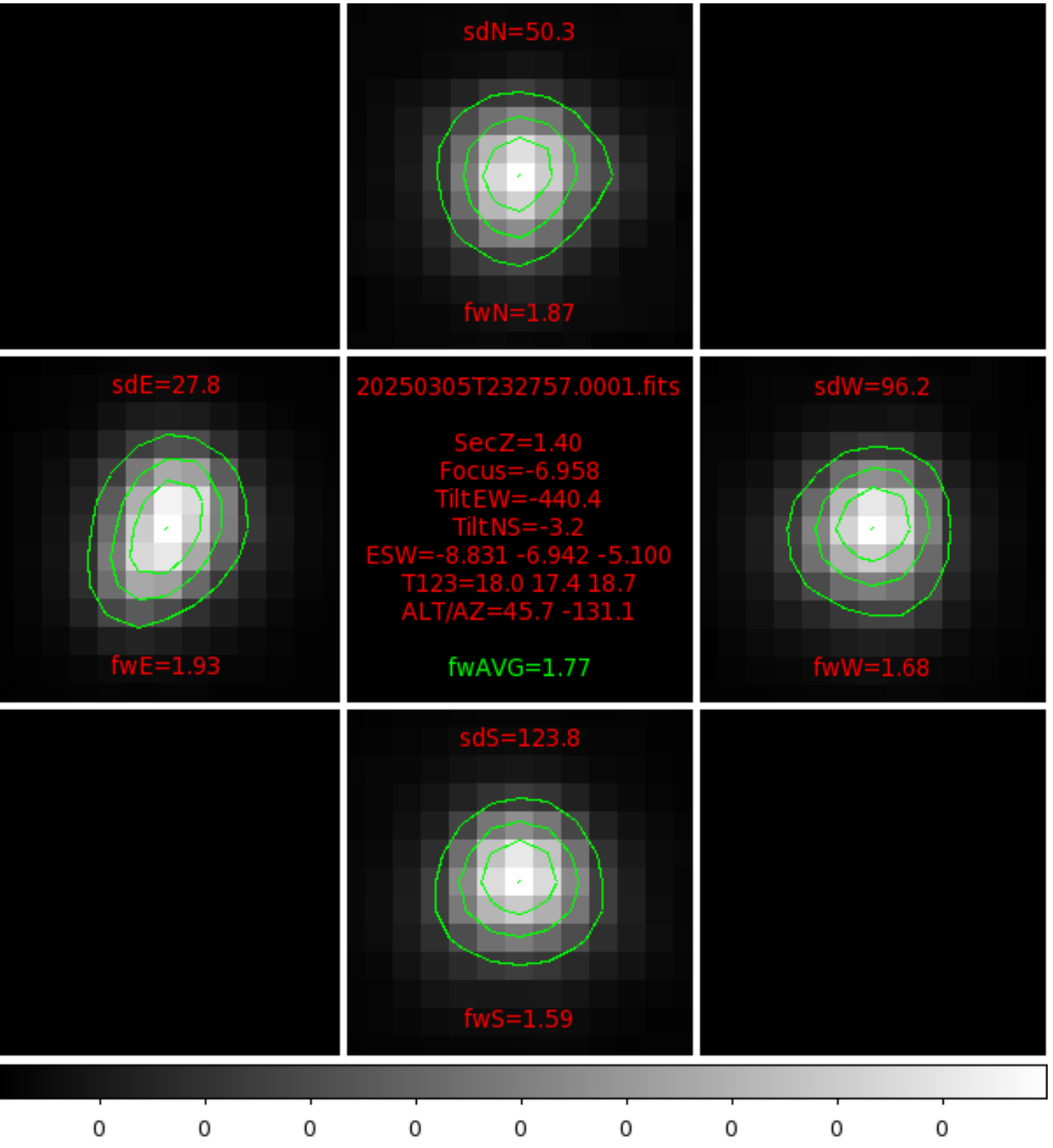

sdN=64.8
fwN=1.83
sdE=131.7
fwE=1.87
20250305T232408.0001.fits
SecZ=1.73
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.9 17.4 18.7
ALT/AZ=35.4 -138.6
fwAVG=1.76
sdW=55.1
fwW=1.77
sdS=384.9
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=42.0
fwN=1.87
sdE=69.9
fwE=1.99
20250305T232547.0001.fits
SecZ=1.39
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.0 17.4 18.7
ALT/AZ=46.1 -131.7
fwAVG=1.83
sdW=43.3
fwW=1.79
sdS=246.5
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=31.4
fwN=1.90
sdE=16.5
fwE=1.94
20250305T232618.0001.fits
SecZ=1.39
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.0 17.4 18.7
ALT/AZ=46.0 -131.6
fwAVG=1.82
sdW=63.0
fwW=1.76
sdS=79.4
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=50.3
fwN=1.87
sdE=27.8
fwE=1.93
20250305T232757.0001.fits
SecZ=1.40
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.0 17.4 18.7
ALT/AZ=45.7 -131.1
fwAVG=1.77
sdW=96.2
fwW=1.68
sdS=123.8
fwS=1.59
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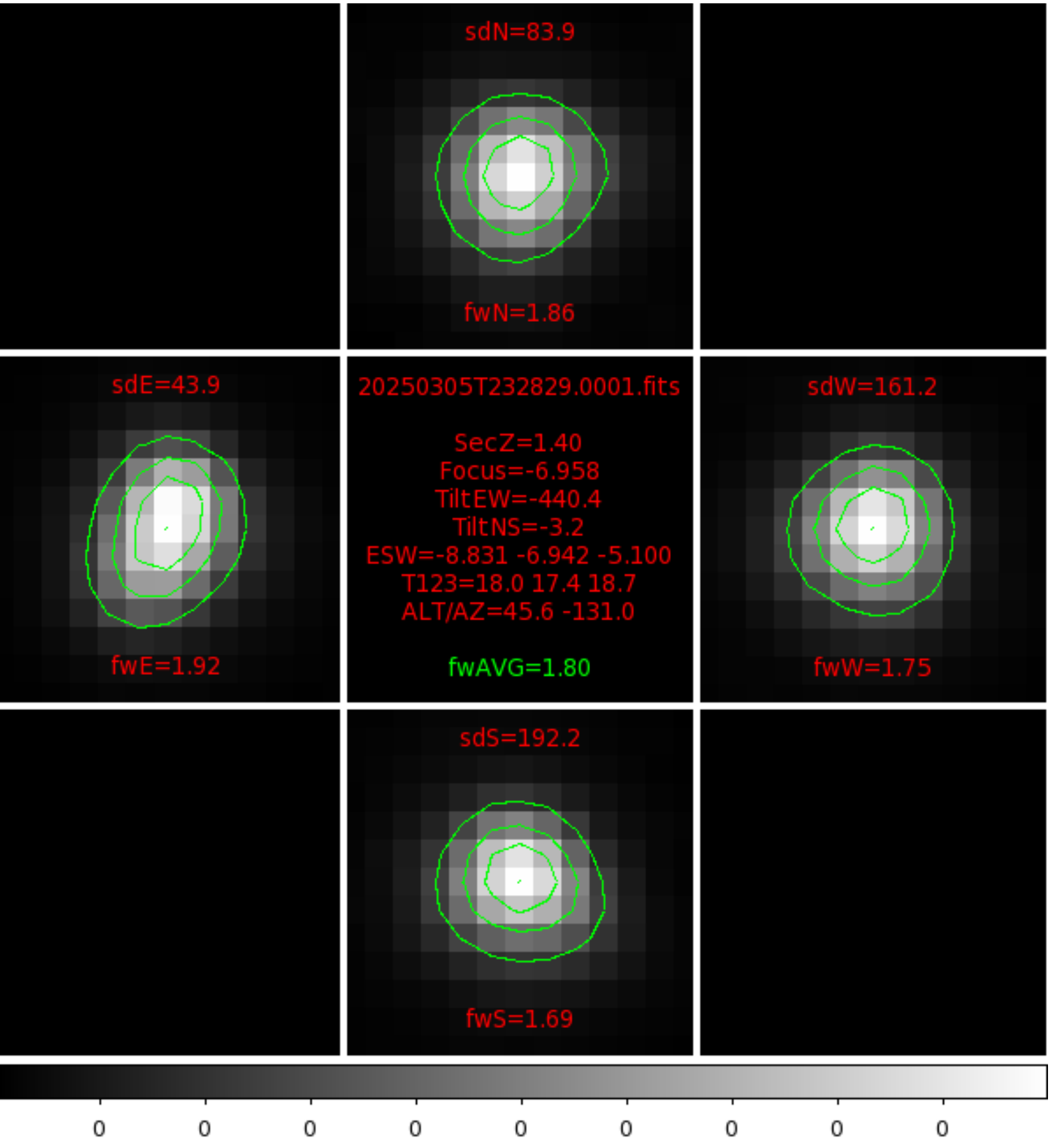
sdN=83.9
fwN=1.86
sdE=43.9
fwE=1.92
20250305T232829.0001.fits
SecZ=1.40
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.0 17.4 18.7
ALT/AZ=45.6 -131.0
fwAVG=1.80
sdW=161.2
fwW=1.75
sdS=192.2
fwS=1.69
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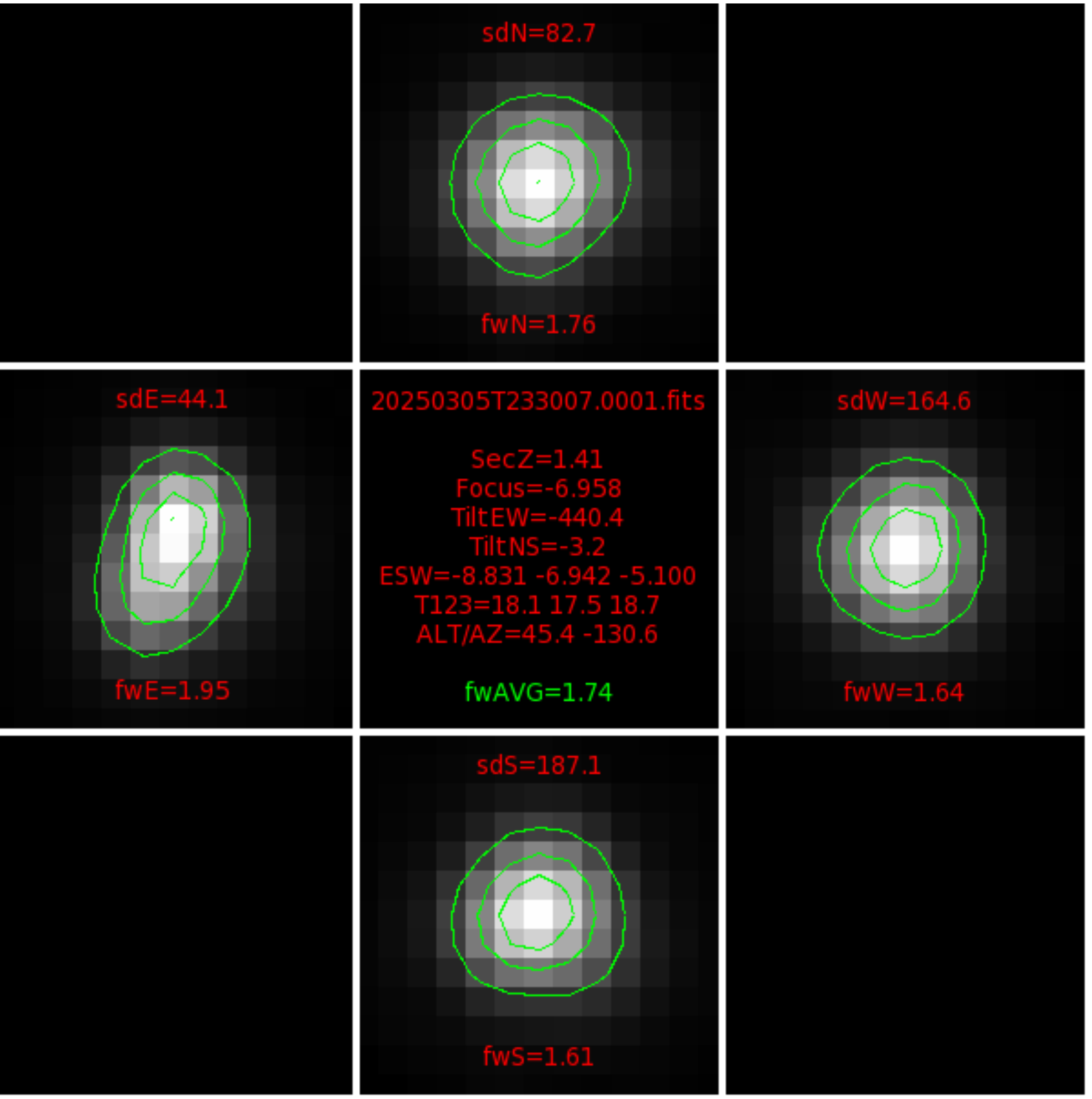
sdN=82.7
fwN=1.76
sdE=44.1
fwE=1.95
20250305T233007.0001.fits
SecZ=1.41
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.1 17.5 18.7
ALT/AZ=45.4 -130.6
fwAVG=1.74
sdW=164.6
fwW=1.64
sdS=187.1
fwS=1.61
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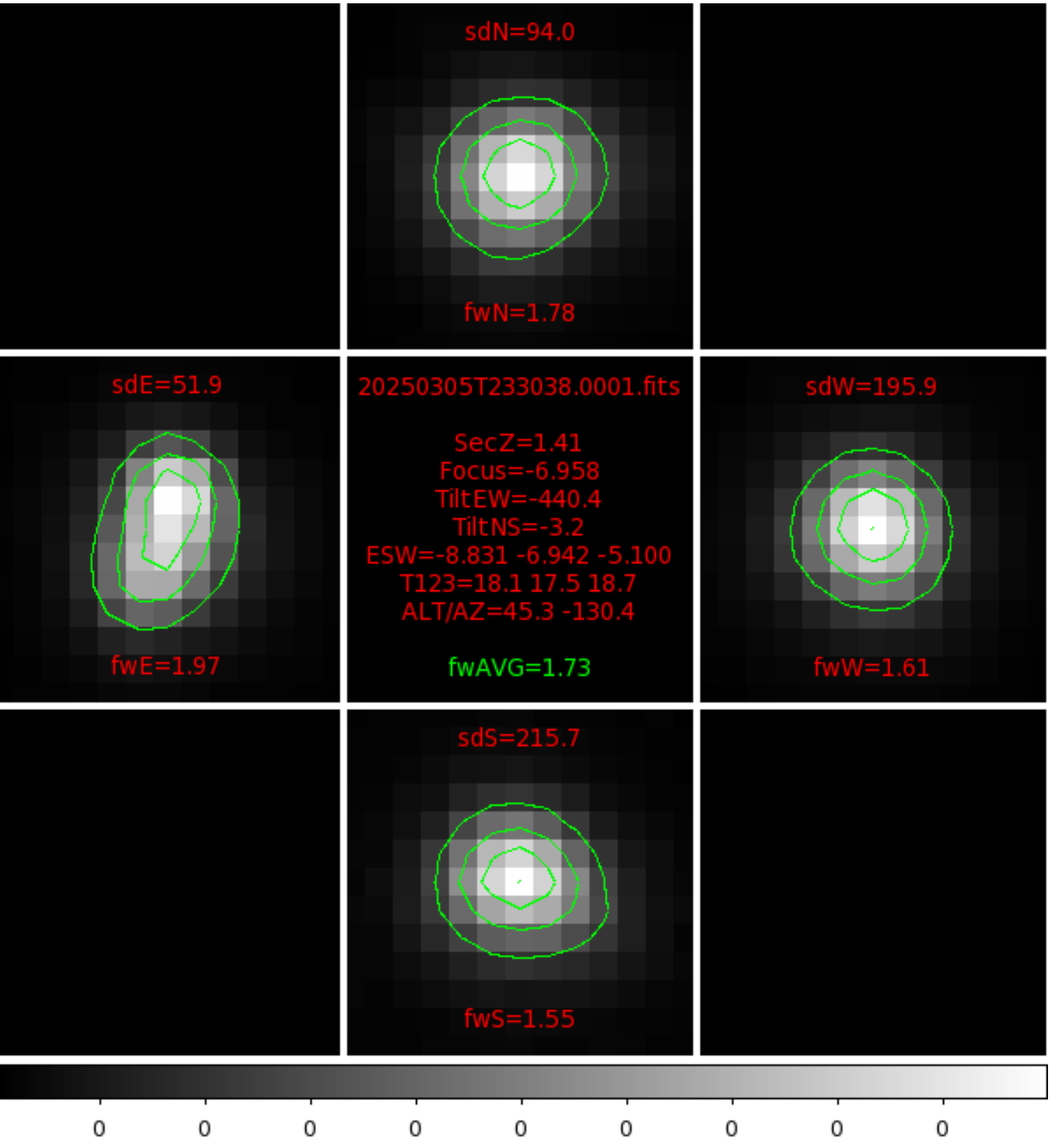
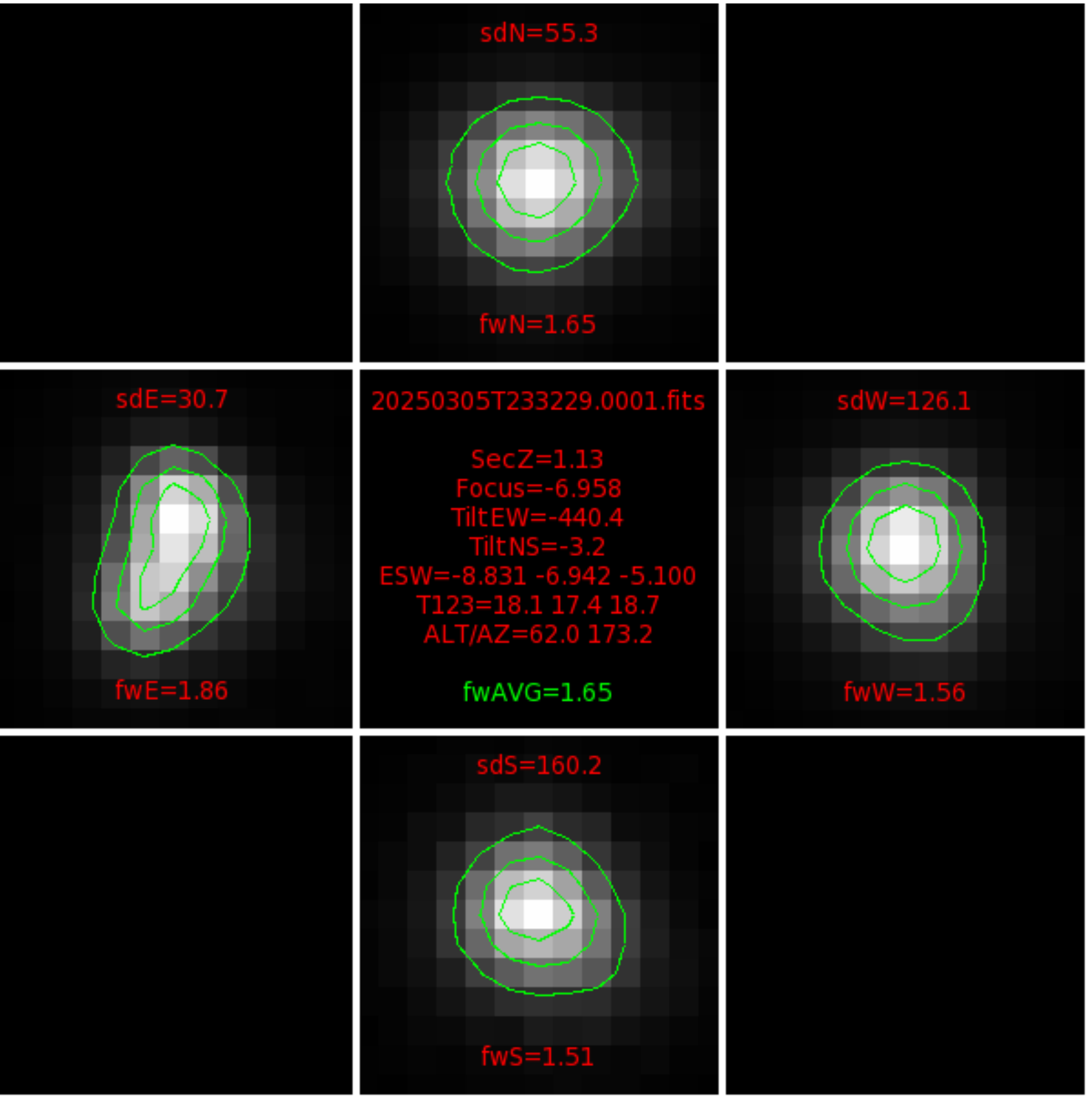

sdN=94.0
fwN=1.78
sdE=51.9
fwE=1.97
20250305T233038.0001.fits
SecZ=1.41
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.1 17.5 18.7
ALT/AZ=45.3 -130.4
fwAVG=1.73
sdW=195.9
fwW=1.61
sdS=215.7
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=55.3
fwN=1.65
sdE=30.7
fwE=1.86
20250305T233229.0001.fits
SecZ=1.13
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.1 17.4 18.7
ALT/AZ=62.0 173.2
fwAVG=1.65
sdW=126.1
fwW=1.56
sdS=160.2
fwS=1.51
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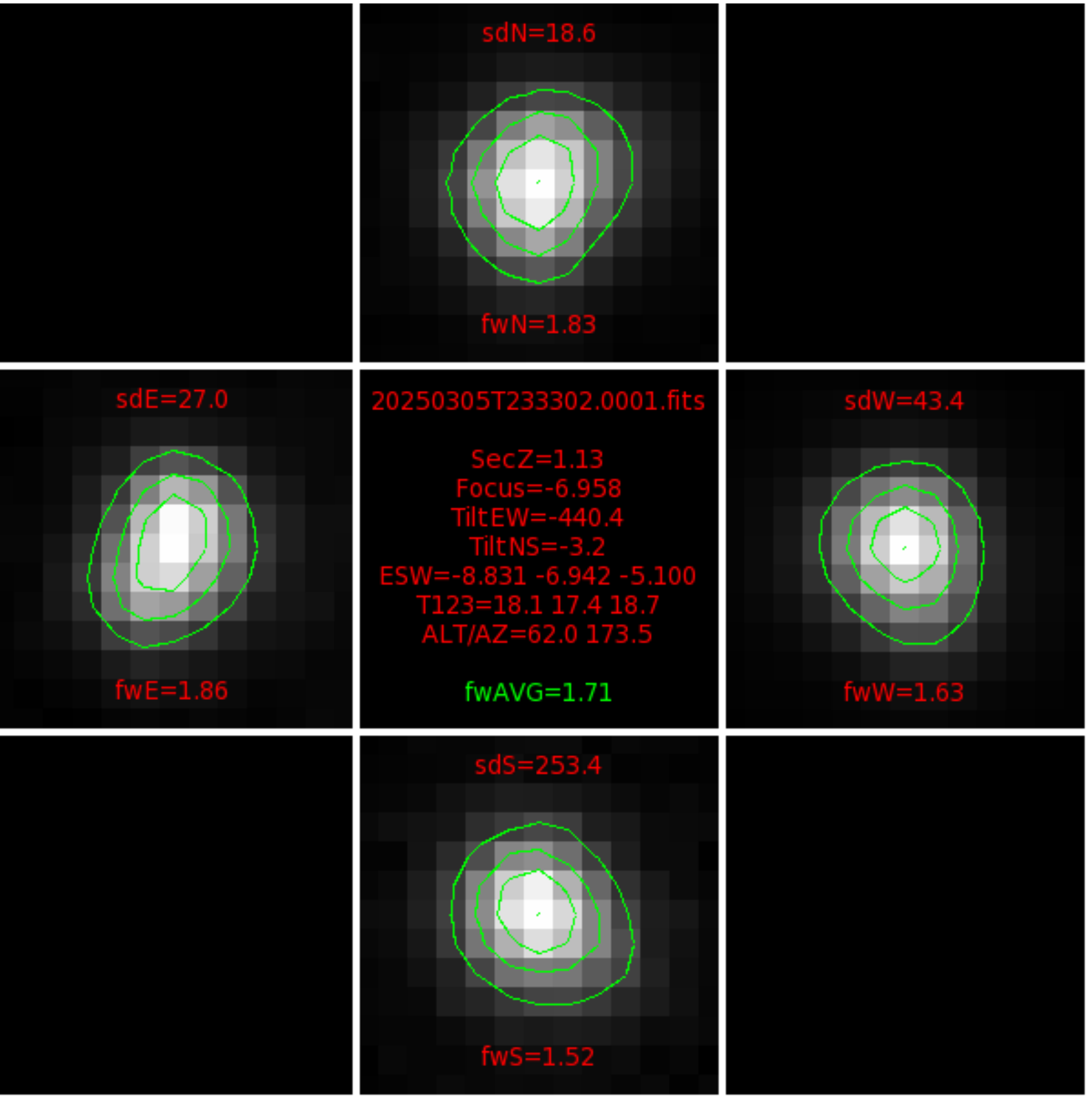
sdN=18.6
fwN=1.83
sdE=27.0
fwE=1.86
20250305T233302.0001.fits
SecZ=1.13
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.1 17.4 18.7
ALT/AZ=62.0 173.5
fwAVG=1.71
sdW=43.4
fwW=1.63
sdS=253.4
fwS=1.52
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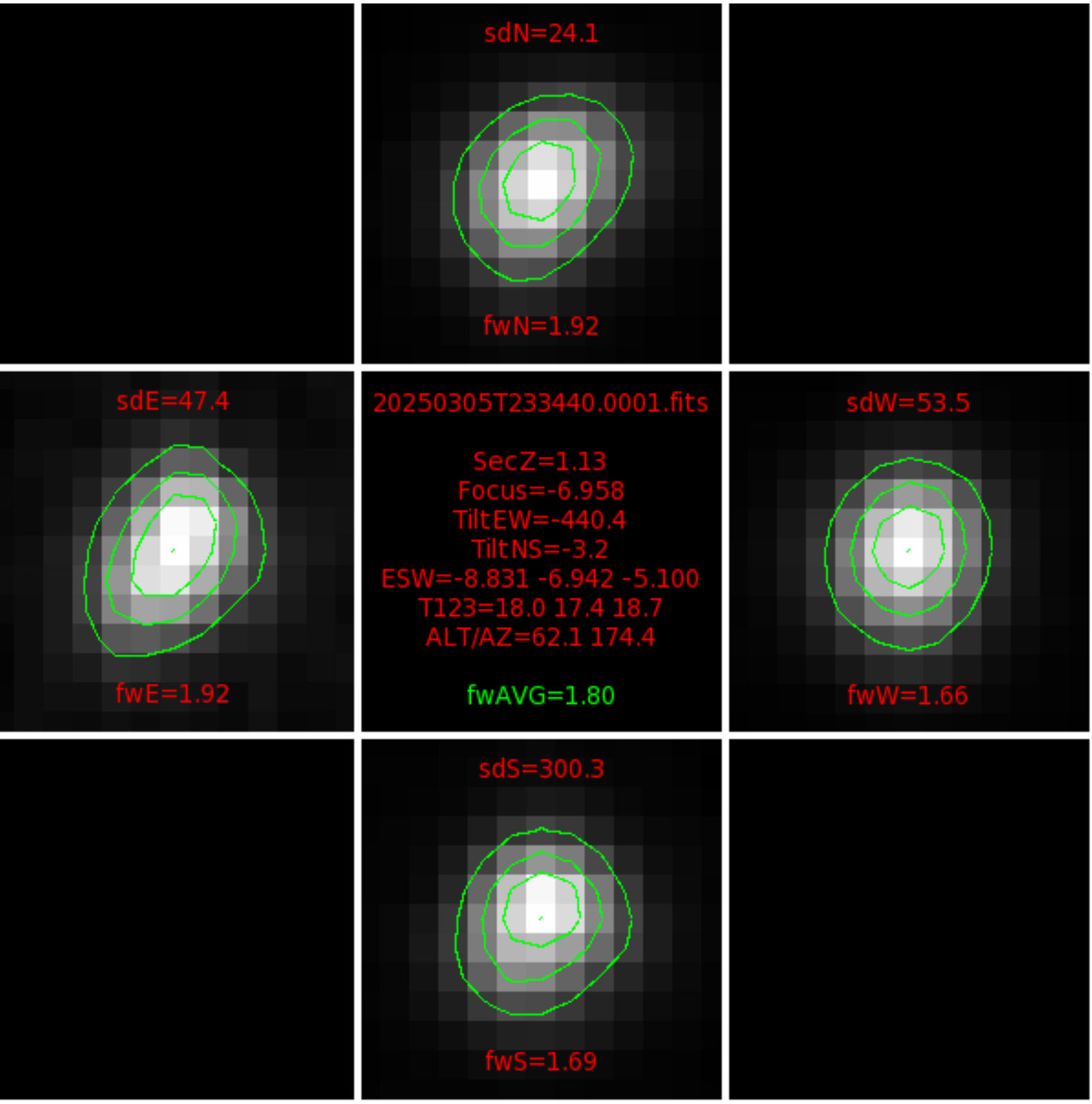
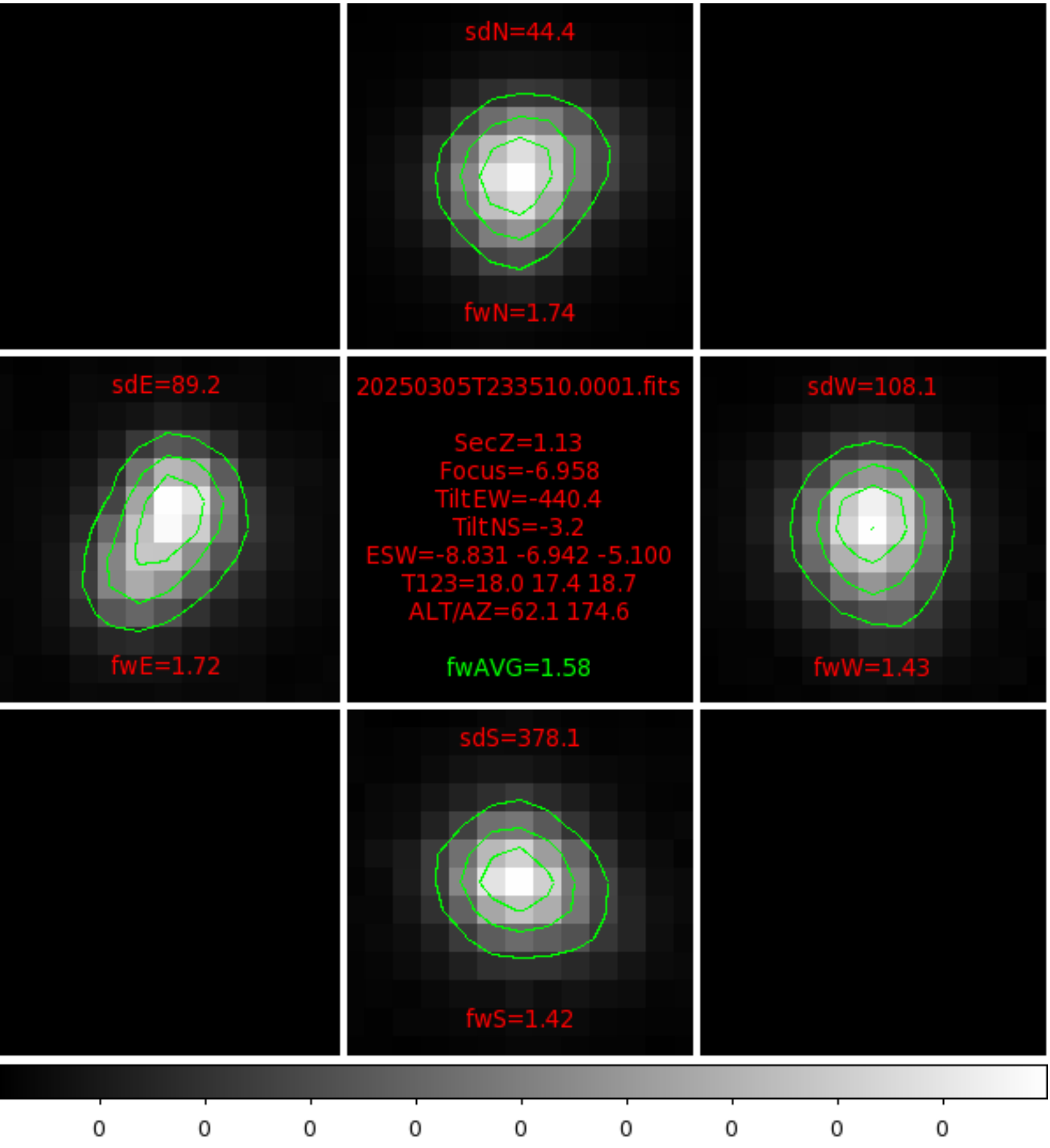

sdN=24.1
fwN=1.92
sdE=47.4
fwE=1.92
20250305T233440.0001.fits
SecZ=1.13
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.0 17.4 18.7
ALT/AZ=62.1 174.4
fwAVG=1.80
sdW=53.5
fwW=1.66
sdS=300.3
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=44.4
fwN=1.74
sdE=89.2
fwE=1.72
20250305T233510.0001.fits
SecZ=1.13
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.0 17.4 18.7
ALT/AZ=62.1 174.6
fwAVG=1.58
sdW=108.1
fwW=1.43
sdS=378.1
fwS=1.42
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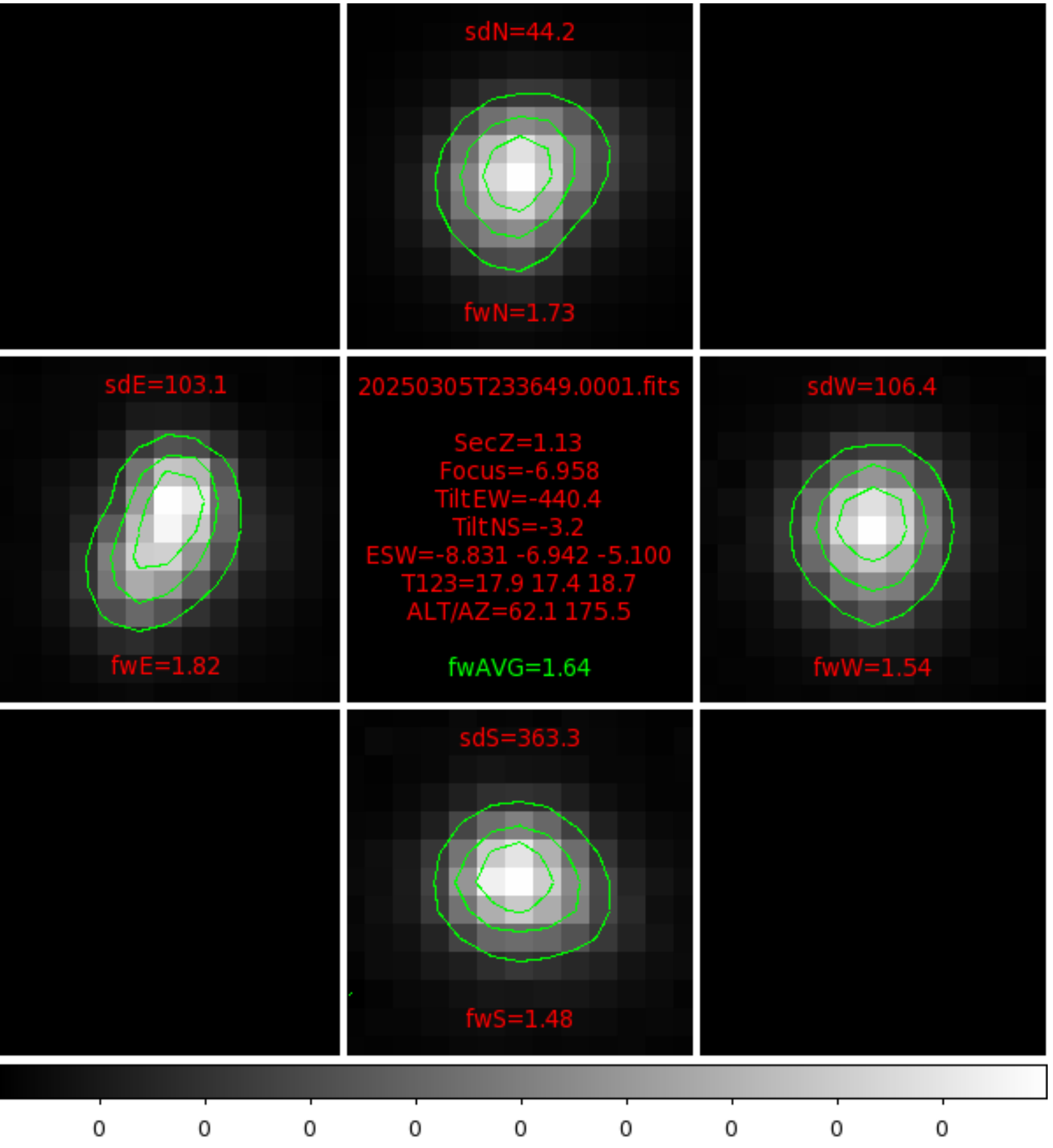
sdN=44.2
fwN=1.73
sdE=103.1
fwE=1.82
20250305T233649.0001.fits
SecZ=1.13
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.9 17.4 18.7
ALT/AZ=62.1 175.5
fwAVG=1.64
sdW=106.4
fwW=1.54
sdS=363.3
fwS=1.48
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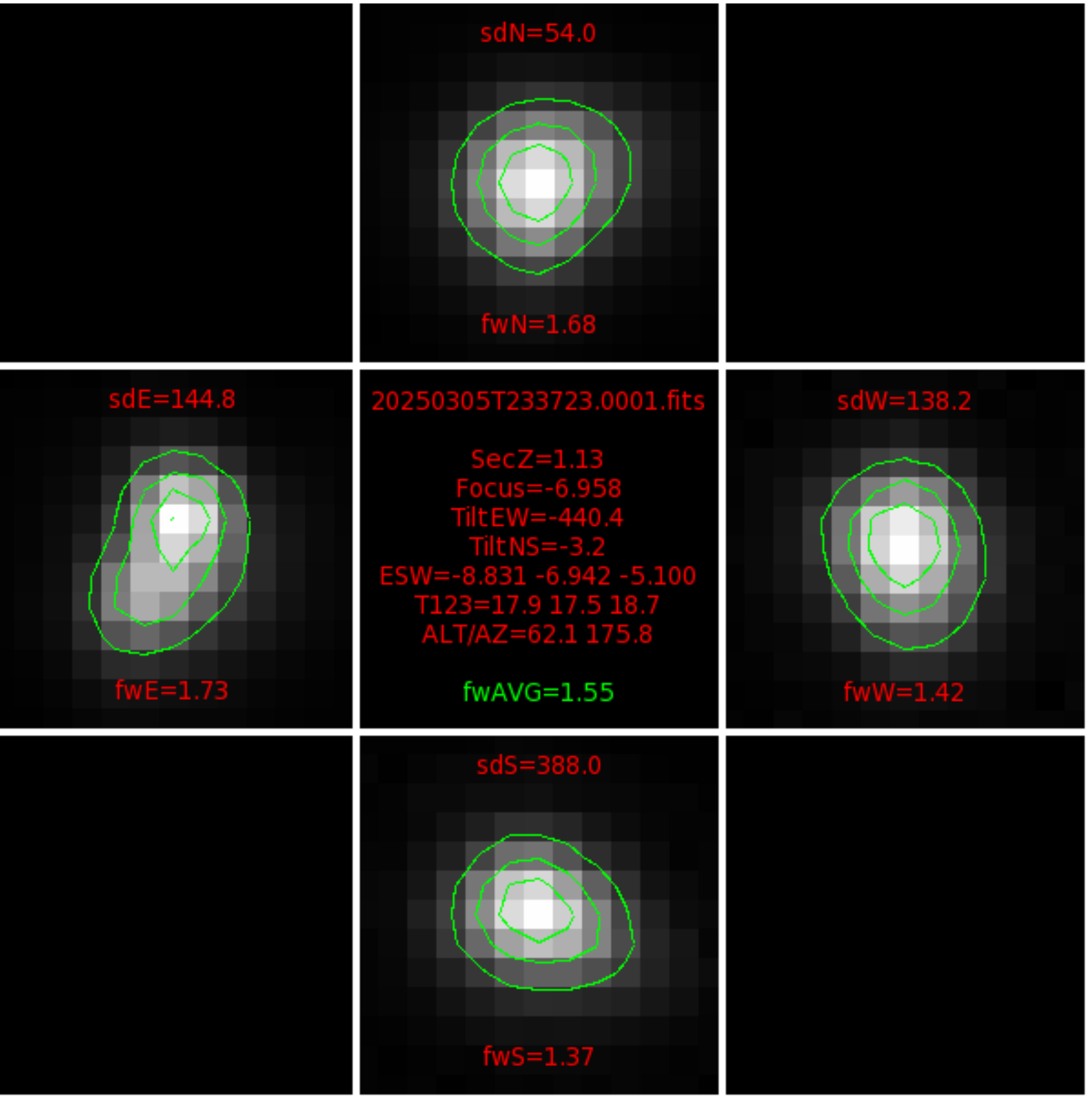
sdN=54.0
fwN=1.68
sdE=144.8
fwE=1.73
20250305T233723.0001.fits
SecZ=1.13
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=17.9 17.5 18.7
ALT/AZ=62.1 175.8
fwAVG=1.55
sdW=138.2
fwW=1.42
sdS=388.0
fwS=1.37
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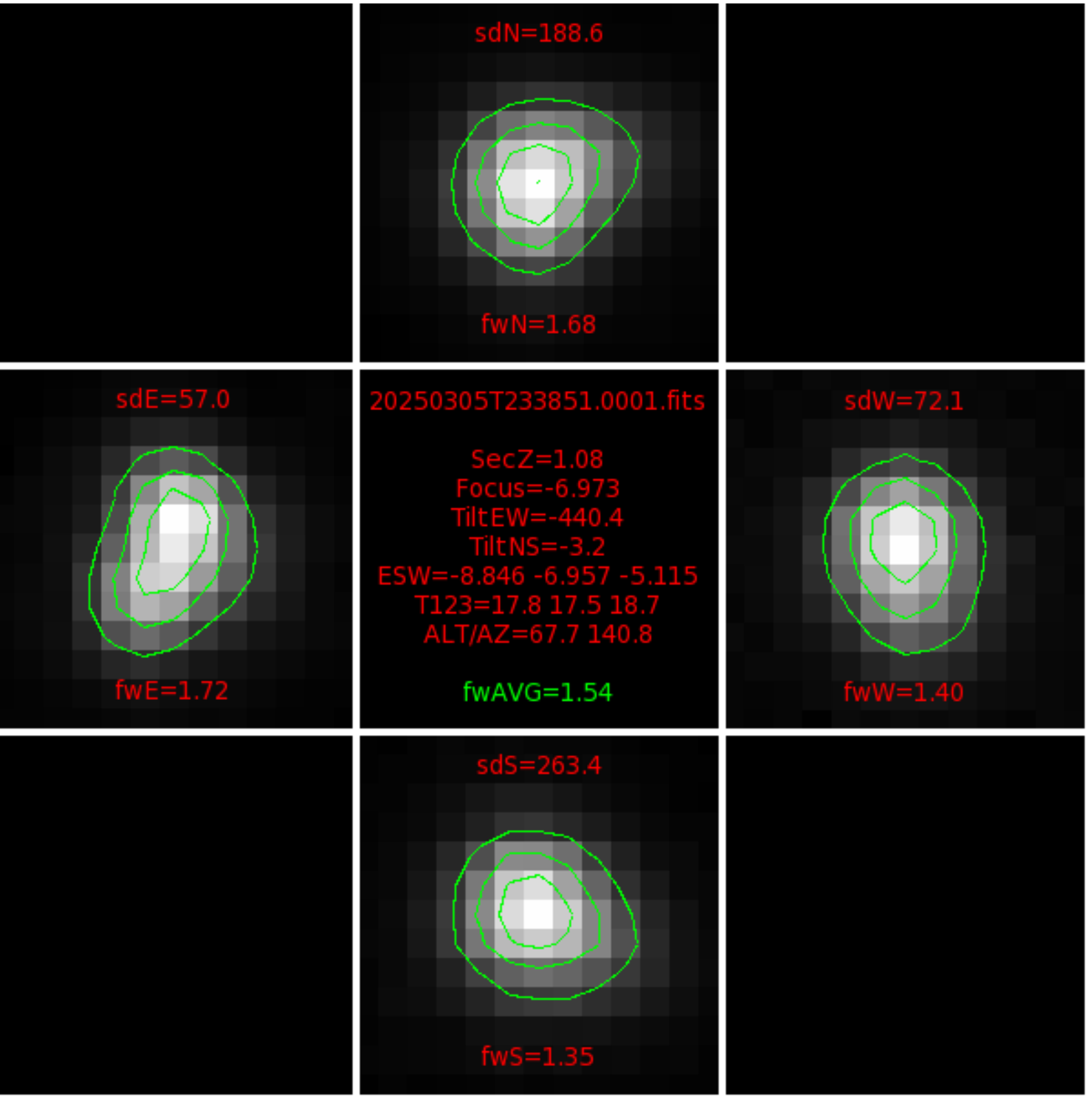
sdN=188.6
fwN=1.68
sdE=57.0
fwE=1.72
20250305T233851.0001.fits
SecZ=1.08
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.8 17.5 18.7
ALT/AZ=67.7 140.8
fwAVG=1.54
sdW=72.1
fwW=1.40
sdS=263.4
fwS=1.35
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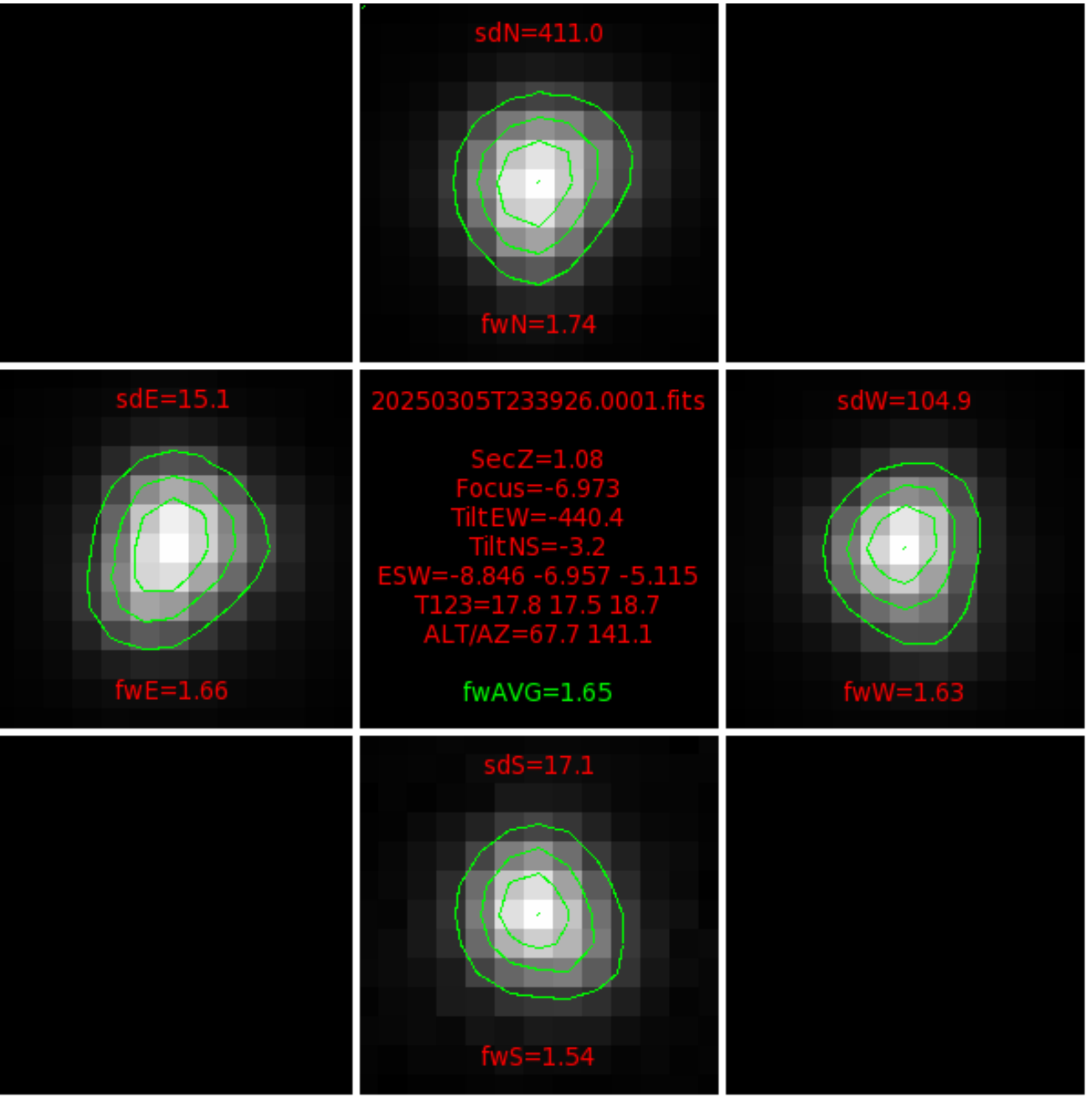
sdN=411.0
fwN=1.74
sdE=15.1
fwE=1.66
20250305T233926.0001.fits
SecZ=1.08
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.8 17.5 18.7
ALT/AZ=67.7 141.1
fwAVG=1.65
sdW=104.9
fwW=1.63
sdS=17.1
fwS=1.54
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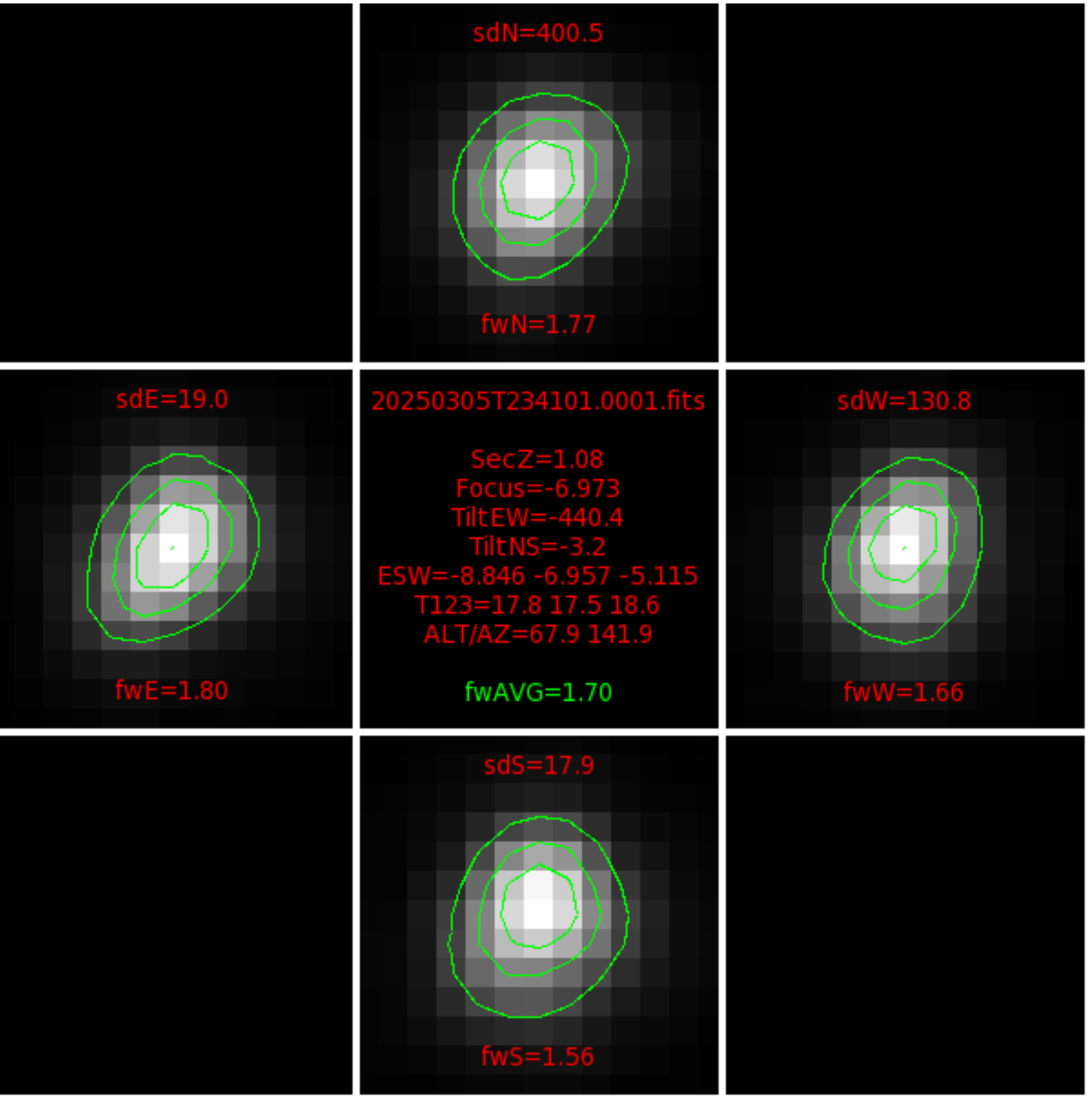
sdN=400.5
fwN=1.77
sdE=19.0
fwE=1.80
20250305T234101.0001.fits
SecZ=1.08
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.8 17.5 18.6
ALT/AZ=67.9 141.9
fwAVG=1.70
sdW=130.8
fwW=1.66
sdS=17.9
fwS=1.56
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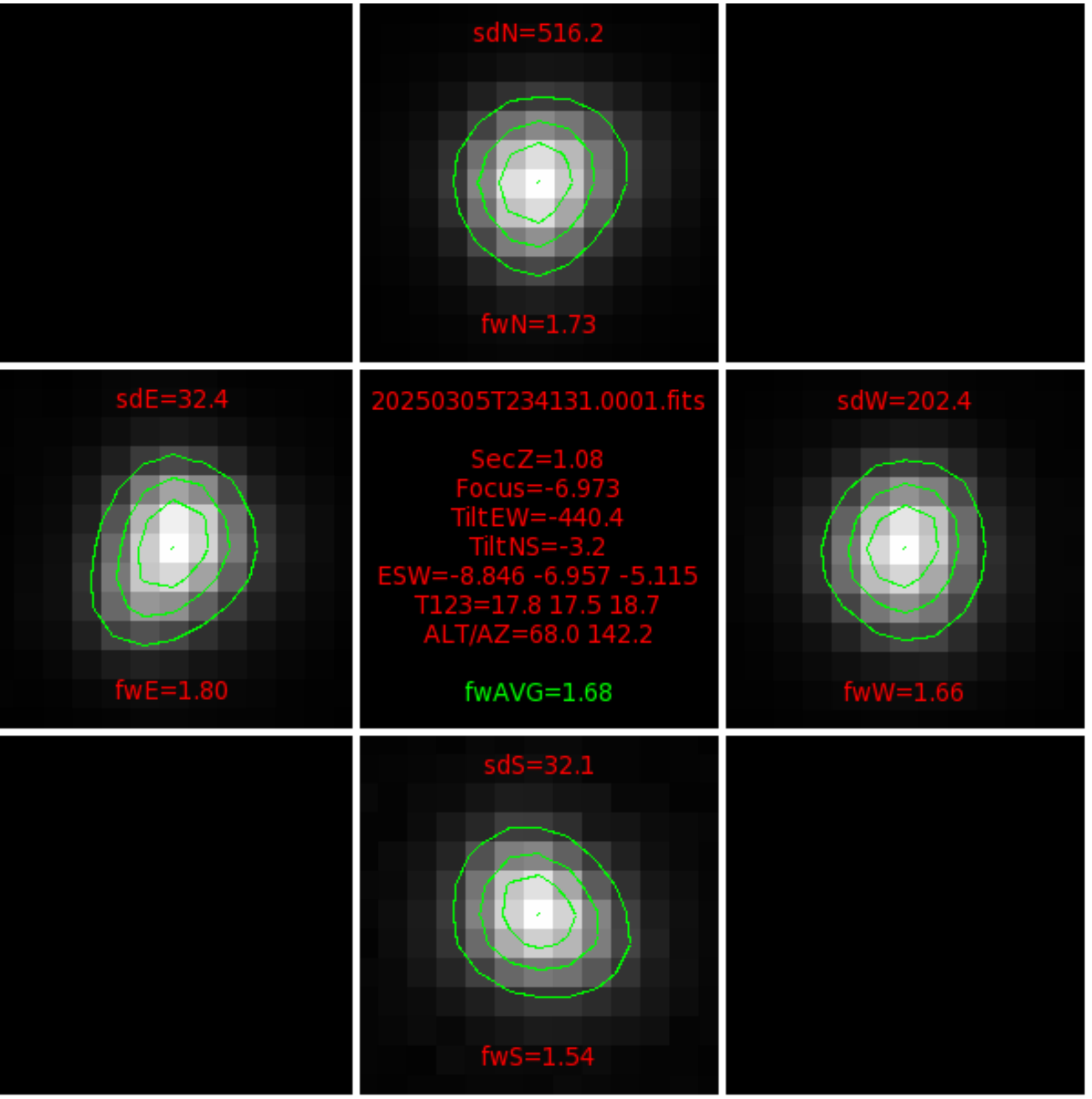
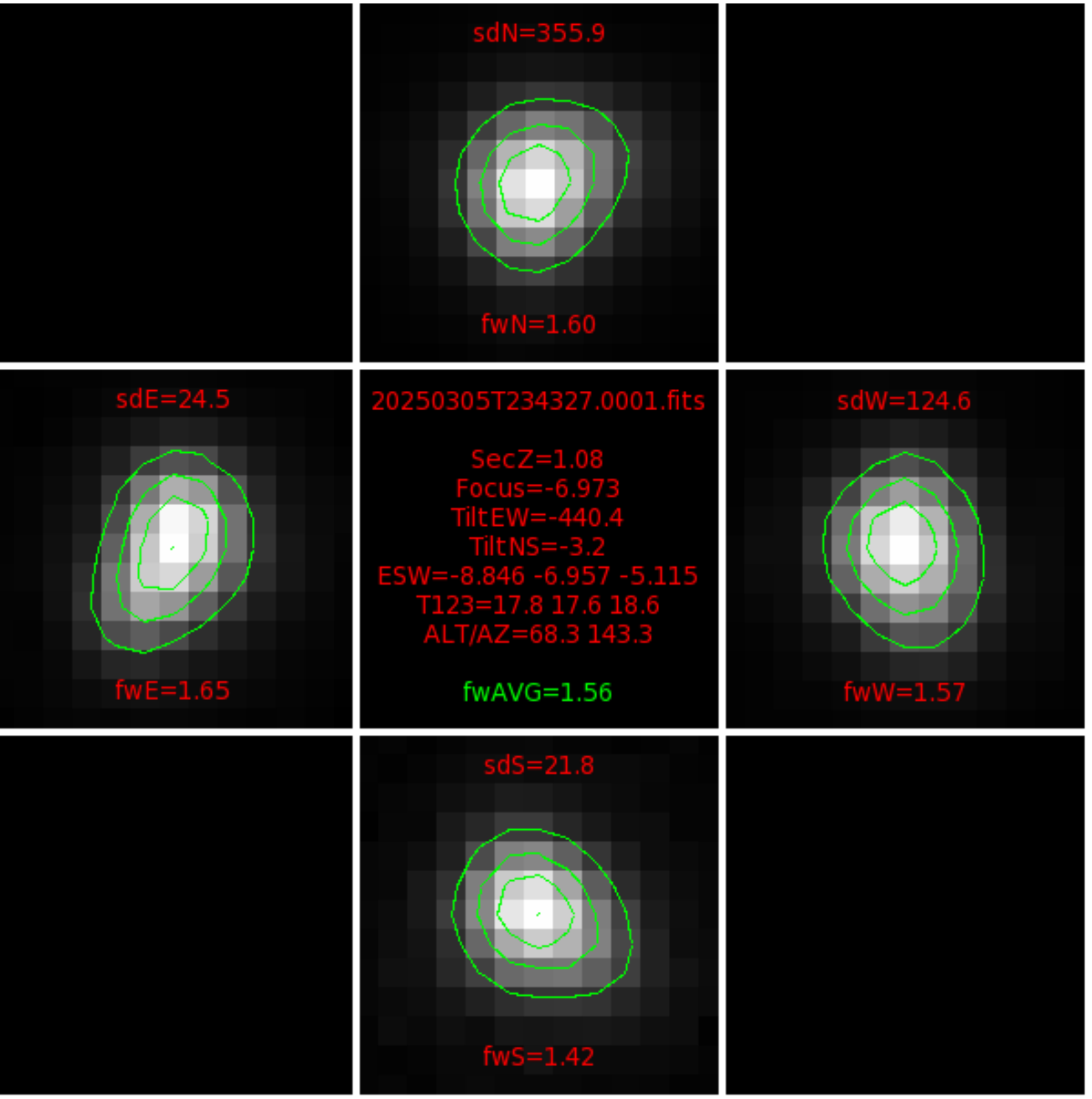
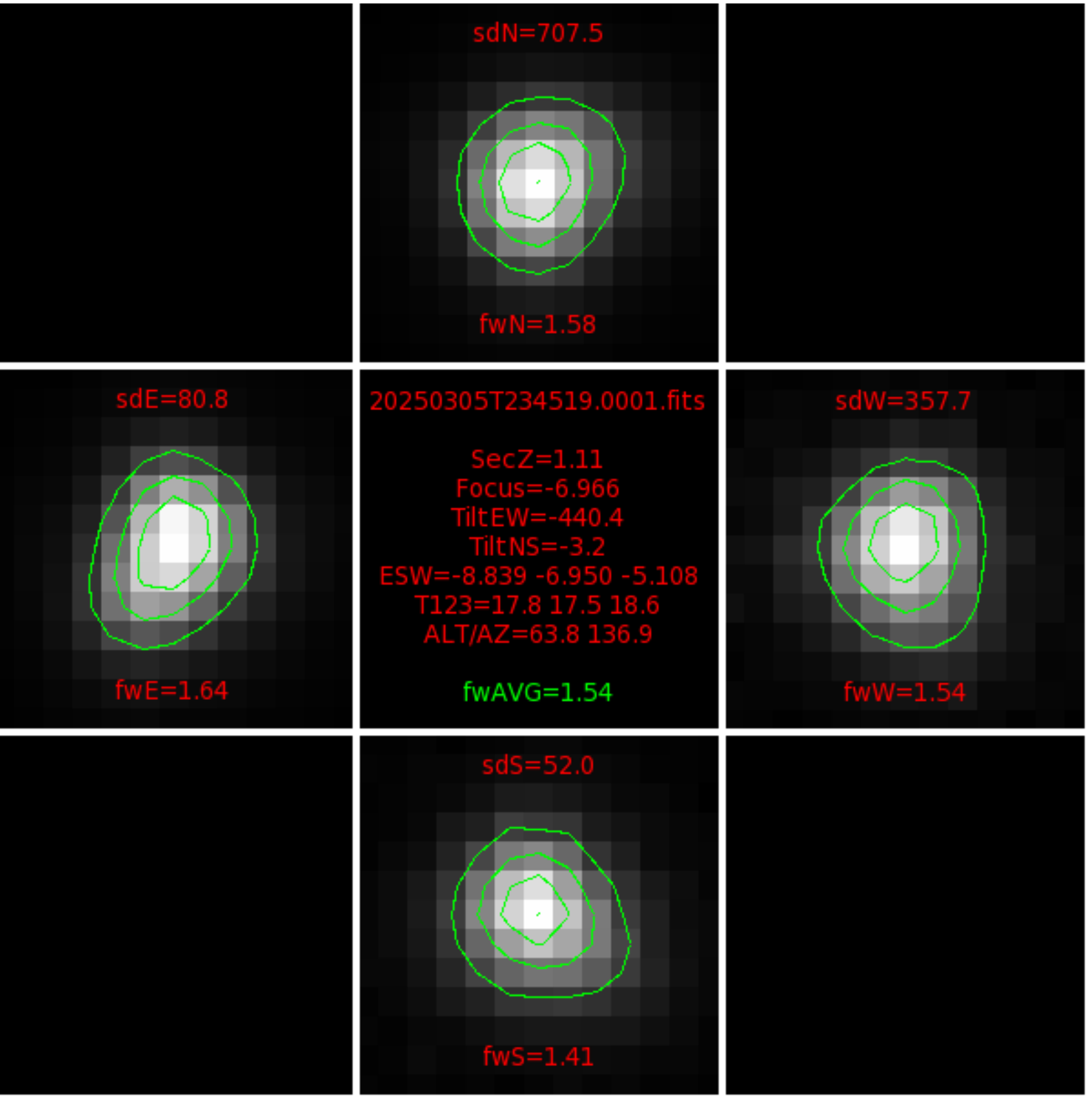

sdN=516.2
fwN=1.73
sdE=32.4
fwE=1.80
20250305T234131.0001.fits
SecZ=1.08
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.8 17.5 18.7
ALT/AZ=68.0 142.2
fwAVG=1.68
sdW=202.4
fwW=1.66
sdS=32.1
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=355.9
fwN=1.60
sdE=24.5
fwE=1.65
20250305T234327.0001.fits
SecZ=1.08
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.8 17.6 18.6
ALT/AZ=68.3 143.3
fwAVG=1.56
sdW=124.6
fwW=1.57
sdS=21.8
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=707.5
fwN=1.58
sdE=80.8
fwE=1.64
20250305T234519.0001.fits
SecZ=1.11
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.8 17.5 18.6
ALT/AZ=63.8 136.9
fwAVG=1.54
sdW=357.7
fwW=1.54
sdS=52.0
fwS=1.41
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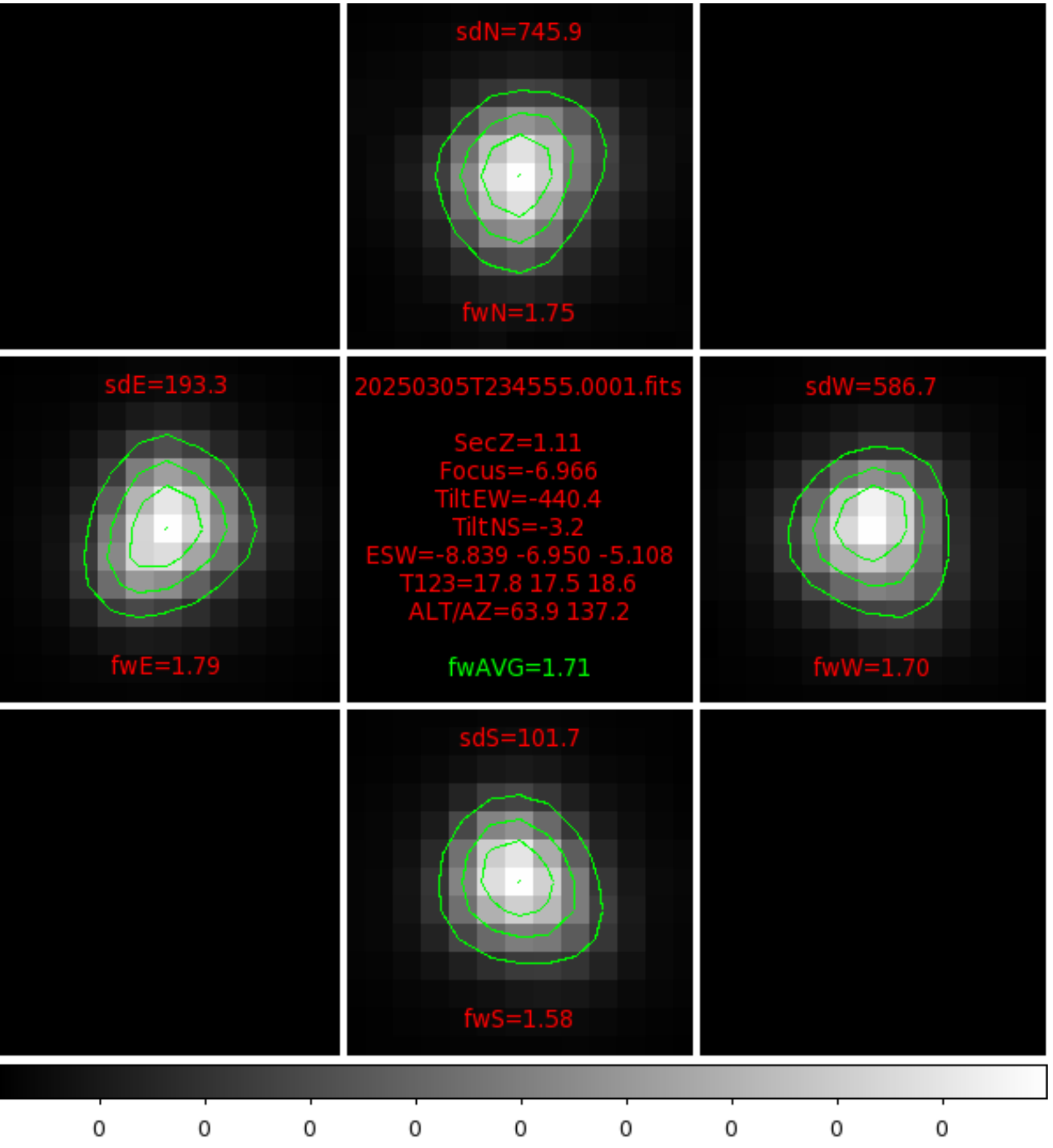
sdN=745.9
fwN=1.75
sdE=193.3
fwE=1.79
20250305T234555.0001.fits
SecZ=1.11
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.8 17.5 18.6
ALT/AZ=63.9 137.2
fwAVG=1.71
sdW=586.7
fwW=1.70
sdS=101.7
fwS=1.58
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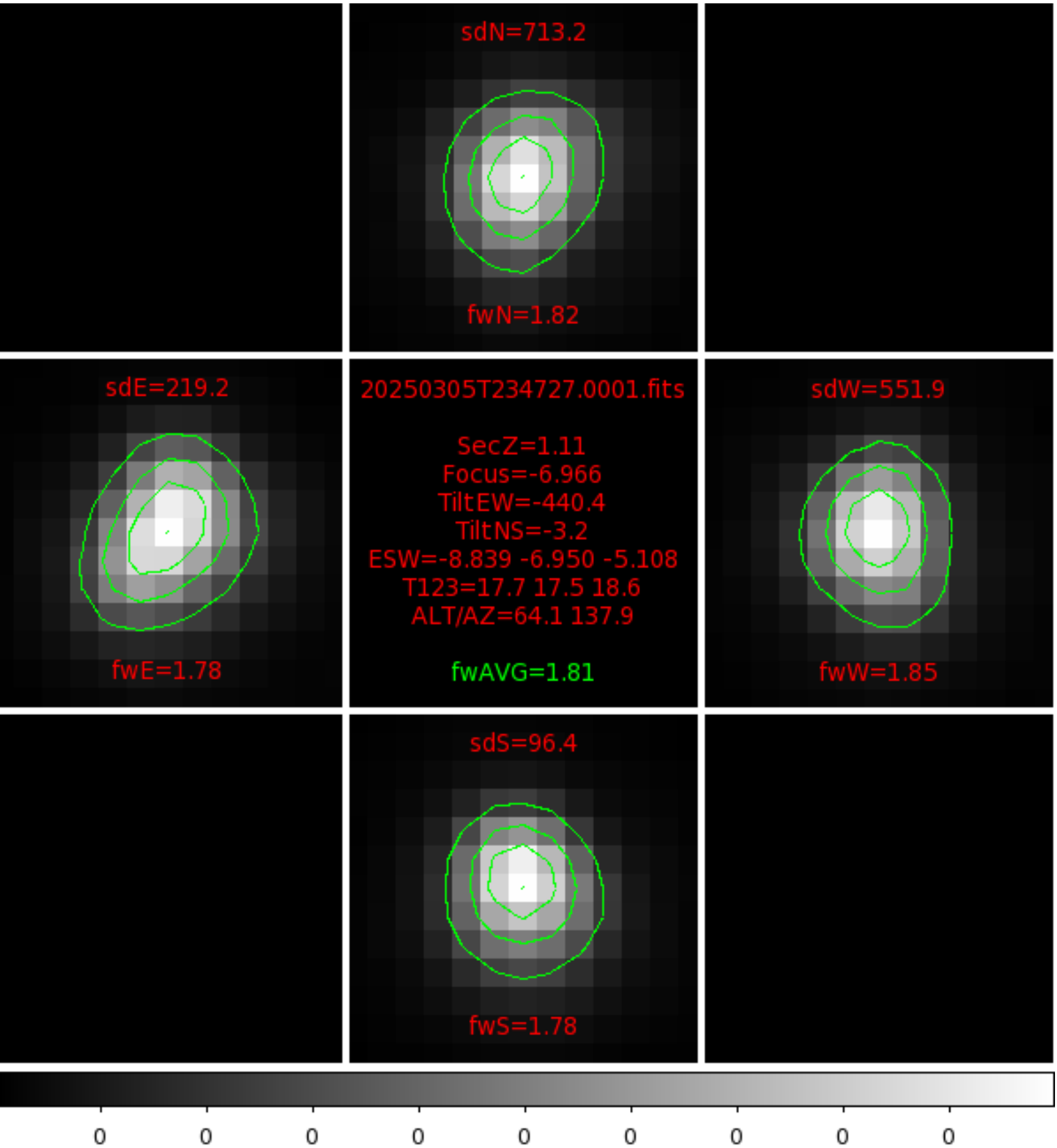
sdN=713.2
fwN=1.82
sdE=219.2
fwE=1.78
20250305T234727.0001.fits
SecZ=1.11
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.7 17.5 18.6
ALT/AZ=64.1 137.9
fwAVG=1.81
sdW=551.9
fwW=1.85
sdS=96.4
fwS=1.78
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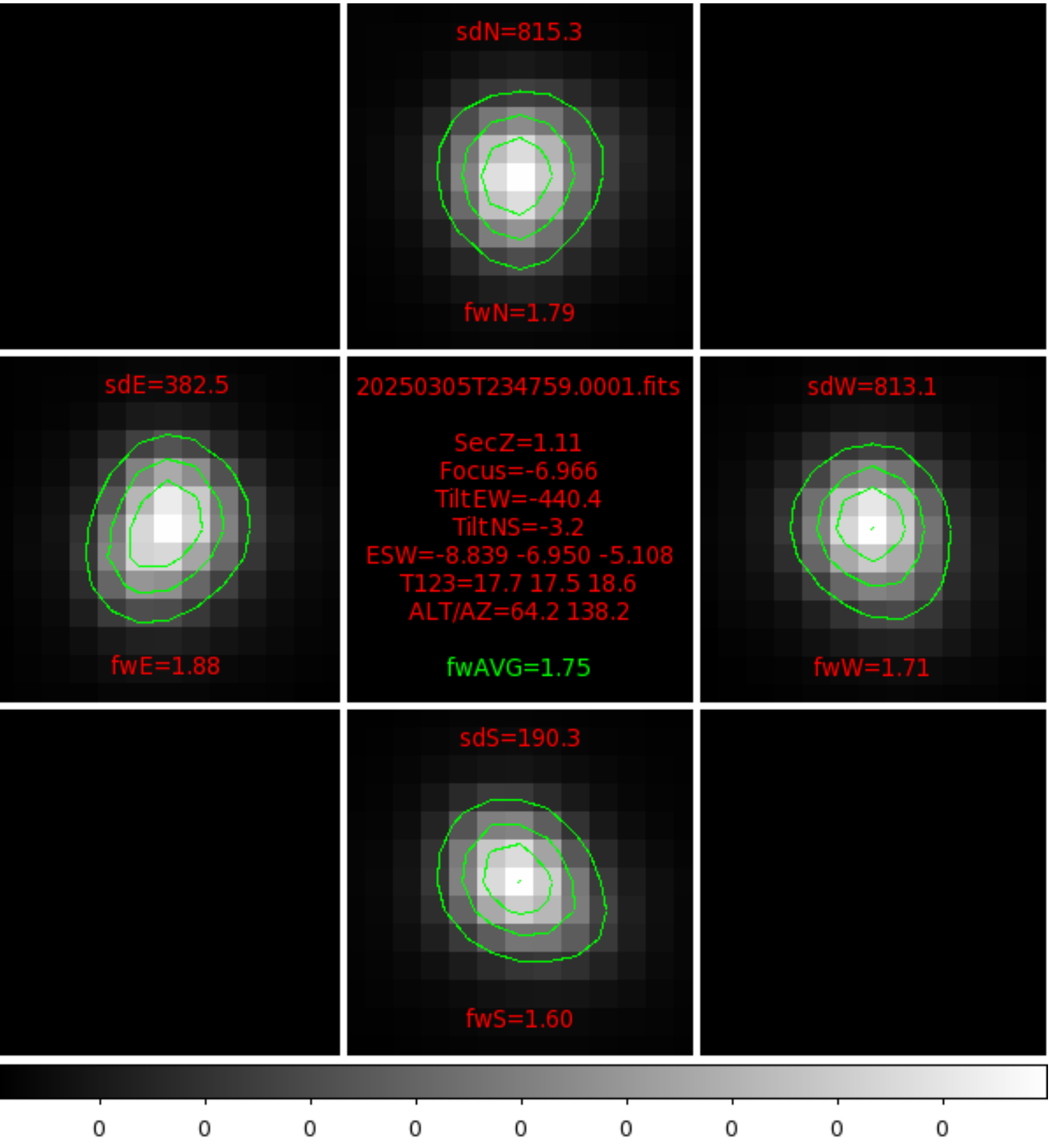
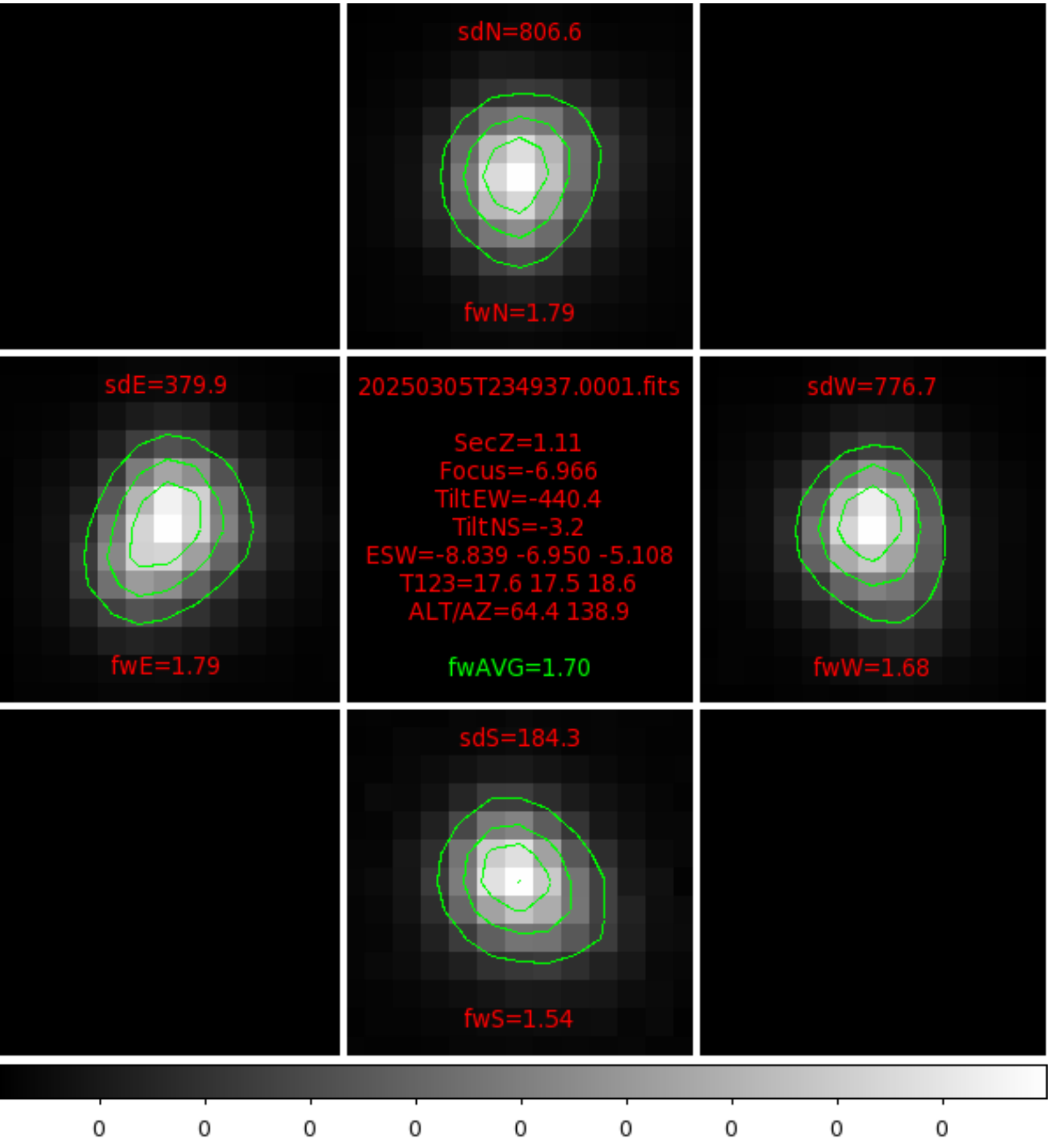
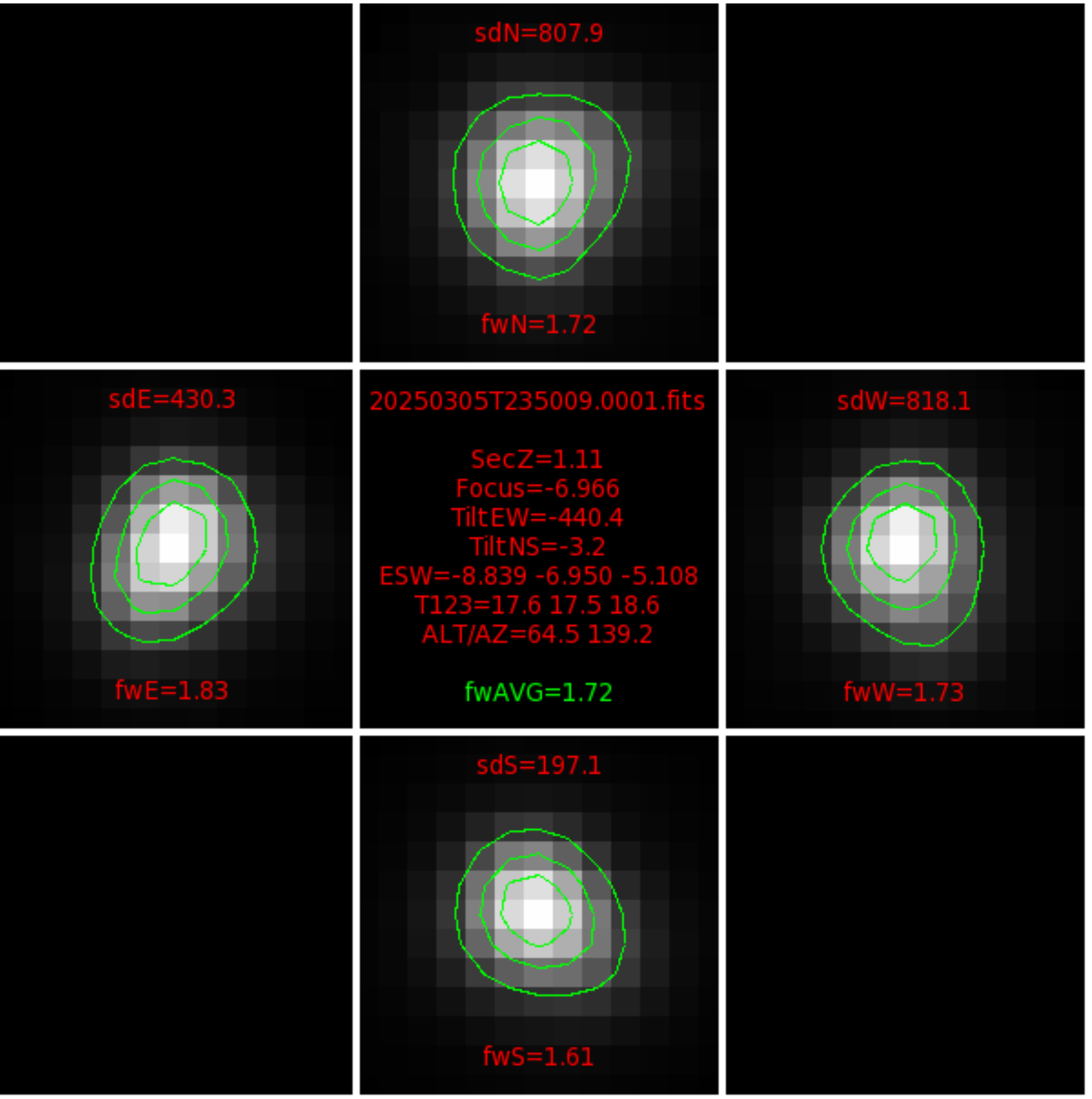
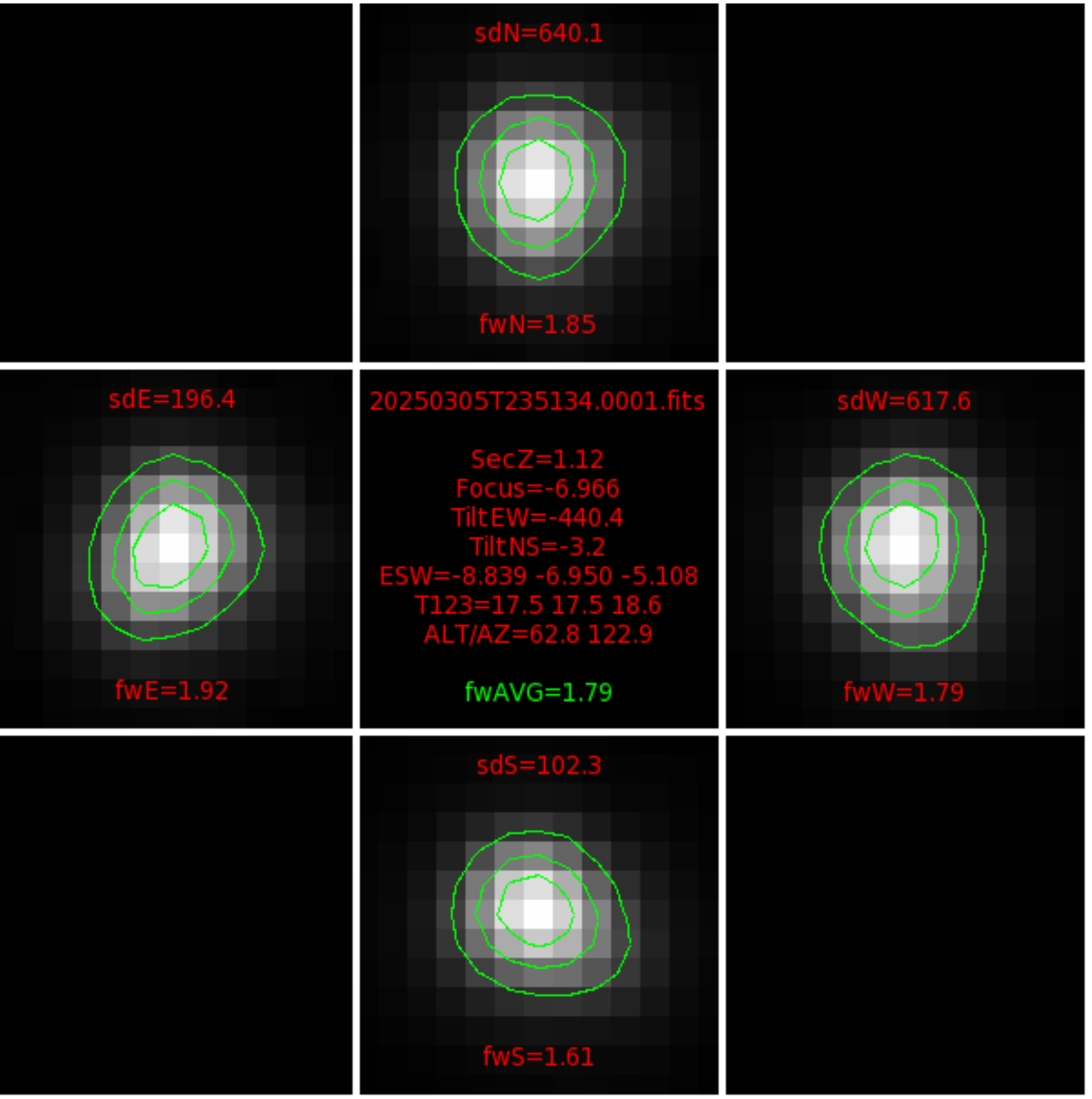
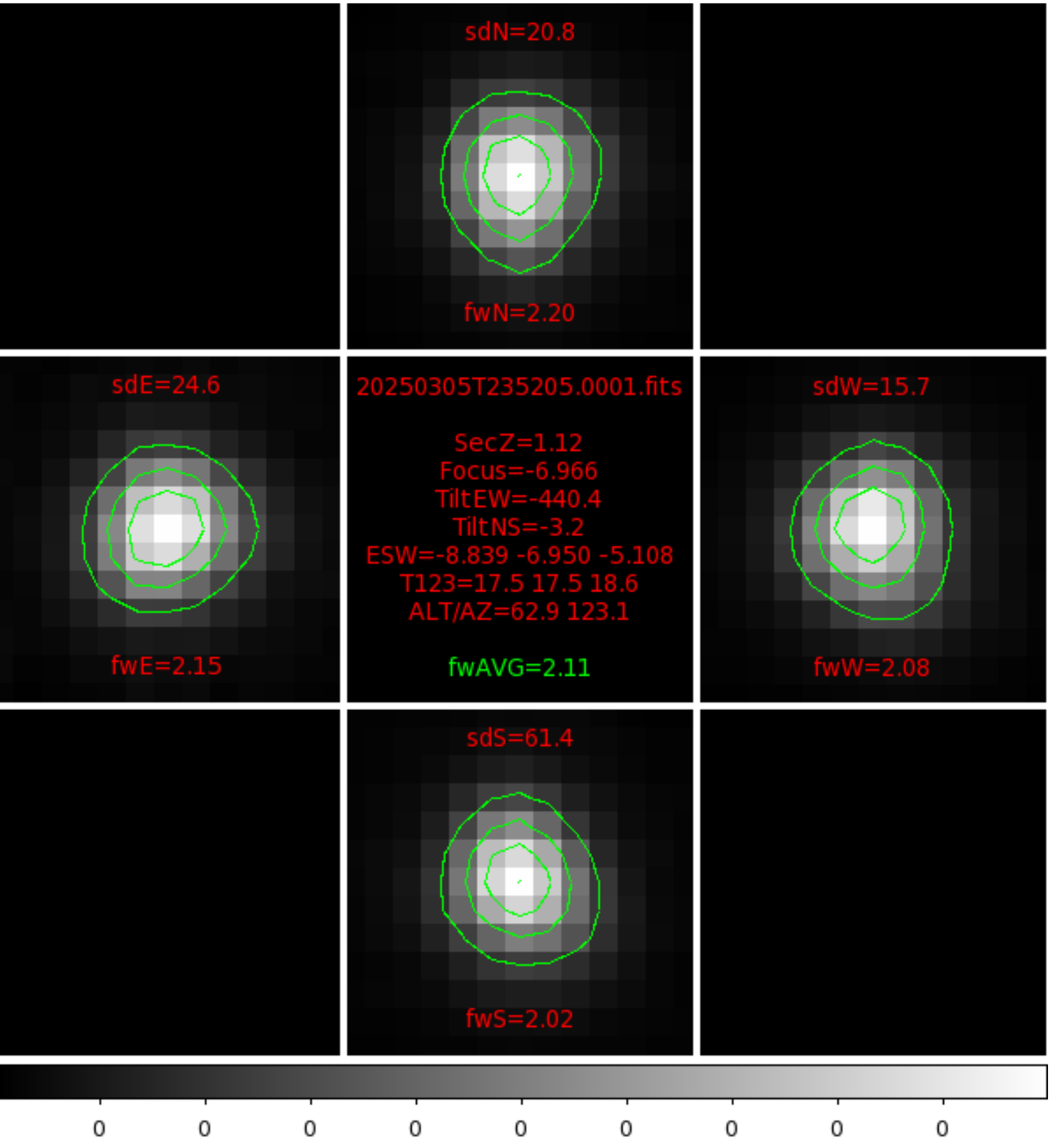

sdN=815.3
fwN=1.79
sdE=382.5
fwE=1.88
20250305T234759.0001.fits
SecZ=1.11
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.7 17.5 18.6
ALT/AZ=64.2 138.2
fwAVG=1.75
sdW=813.1
fwW=1.71
sdS=190.3
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=806.6
fwN=1.79
sdE=379.9
fwE=1.79
20250305T234937.0001.fits
SecZ=1.11
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 17.5 18.6
ALT/AZ=64.4 138.9
fwAVG=1.70
sdW=776.7
fwW=1.68
sdS=184.3
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=807.9
fwN=1.72
sdE=430.3
fwE=1.83
20250305T235009.0001.fits
SecZ=1.11
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 17.5 18.6
ALT/AZ=64.5 139.2
fwAVG=1.72
sdW=818.1
fwW=1.73
sdS=197.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=640.1
fwN=1.85
sdE=196.4
fwE=1.92
20250305T235134.0001.fits
SecZ=1.12
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.5 17.5 18.6
ALT/AZ=62.8 122.9
fwAVG=1.79
sdW=617.6
fwW=1.79
sdS=102.3
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=20.8
fwN=2.20
sdE=24.6
fwE=2.15
20250305T235205.0001.fits
SecZ=1.12
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.5 17.5 18.6
ALT/AZ=62.9 123.1
fwAVG=2.11
sdW=15.7
fwW=2.08
sdS=61.4
fwS=2.02
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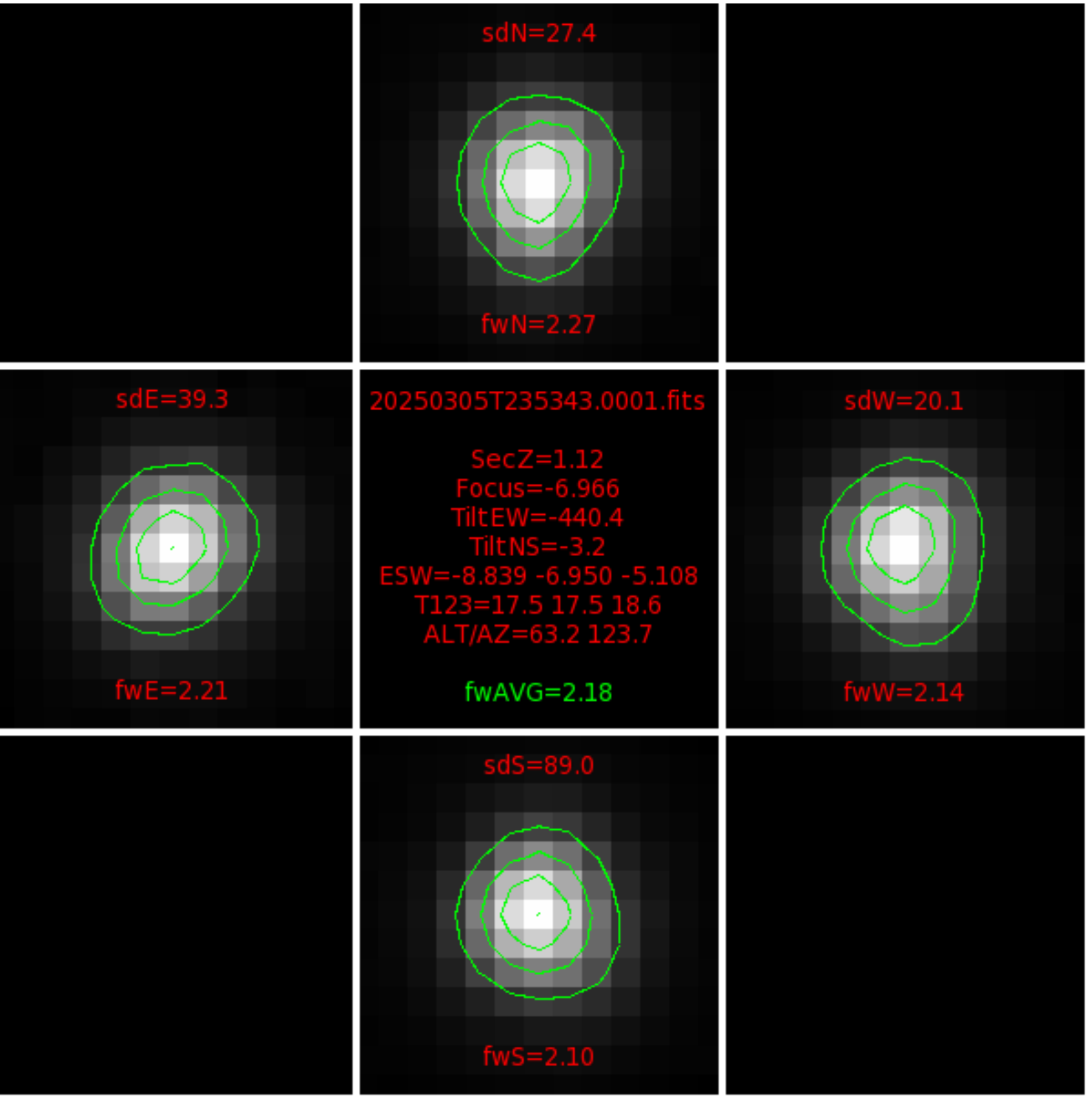
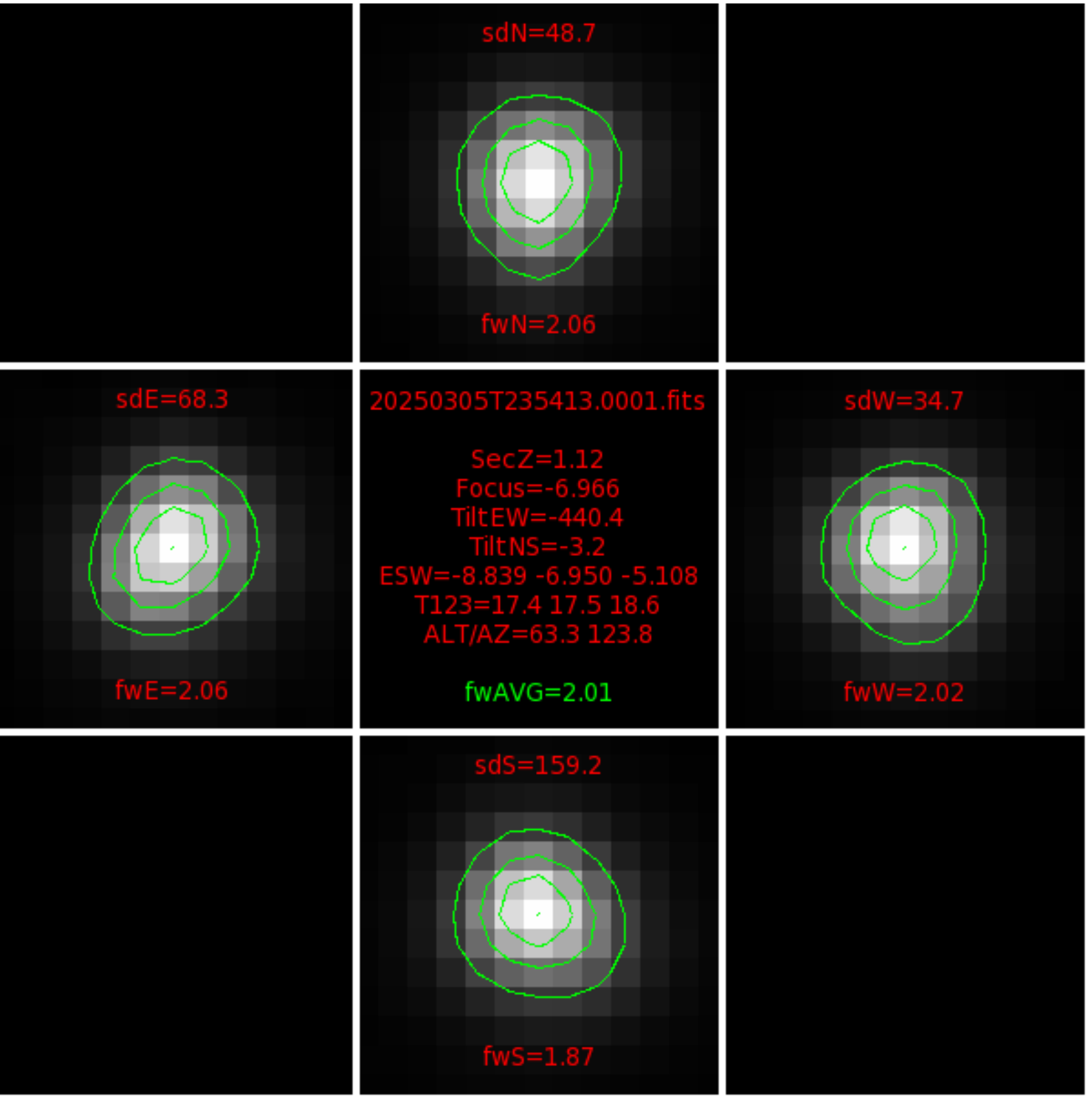

sdN=27.4
fwN=2.27
sdE=39.3
fwE=2.21
20250305T235343.0001.fits
SecZ=1.12
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.5 17.5 18.6
ALT/AZ=63.2 123.7
fwAVG=2.18
sdW=20.1
fwW=2.14
sdS=89.0
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=48.7
fwN=2.06
sdE=68.3
fwE=2.06
20250305T235413.0001.fits
SecZ=1.12
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.4 17.5 18.6
ALT/AZ=63.3 123.8
fwAVG=2.01
sdW=34.7
fwW=2.02
sdS=159.2
fwS=1.87
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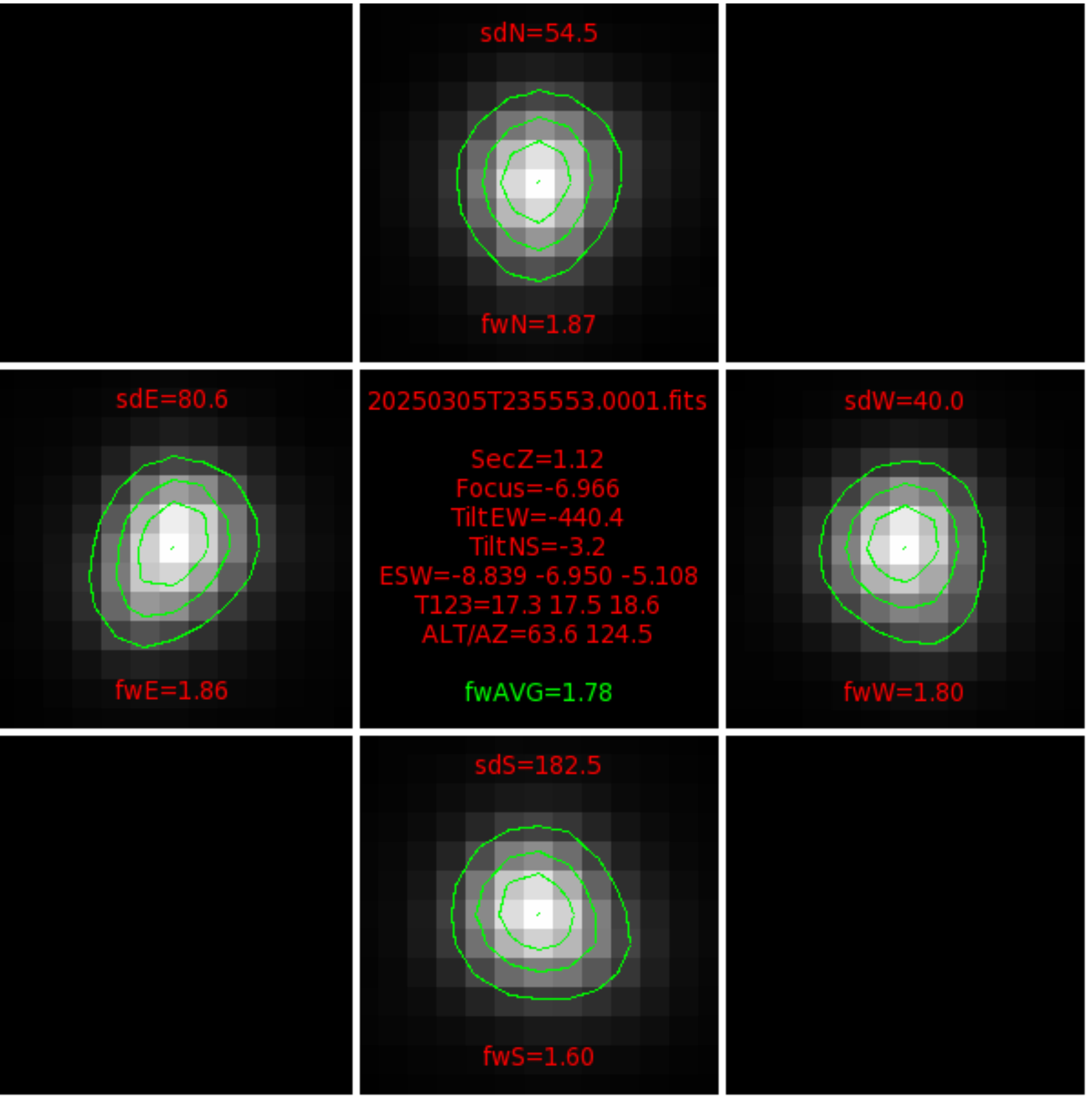
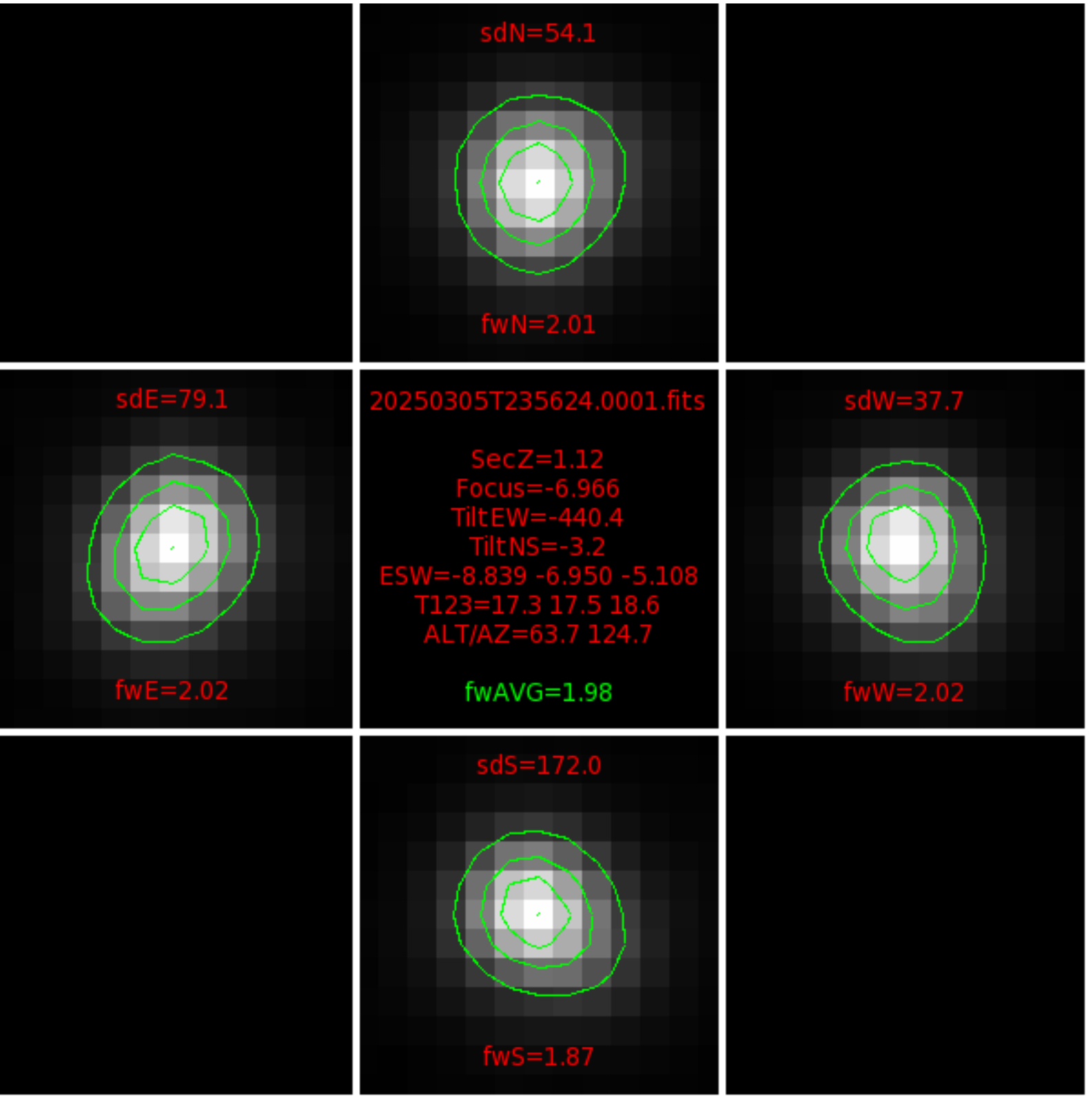
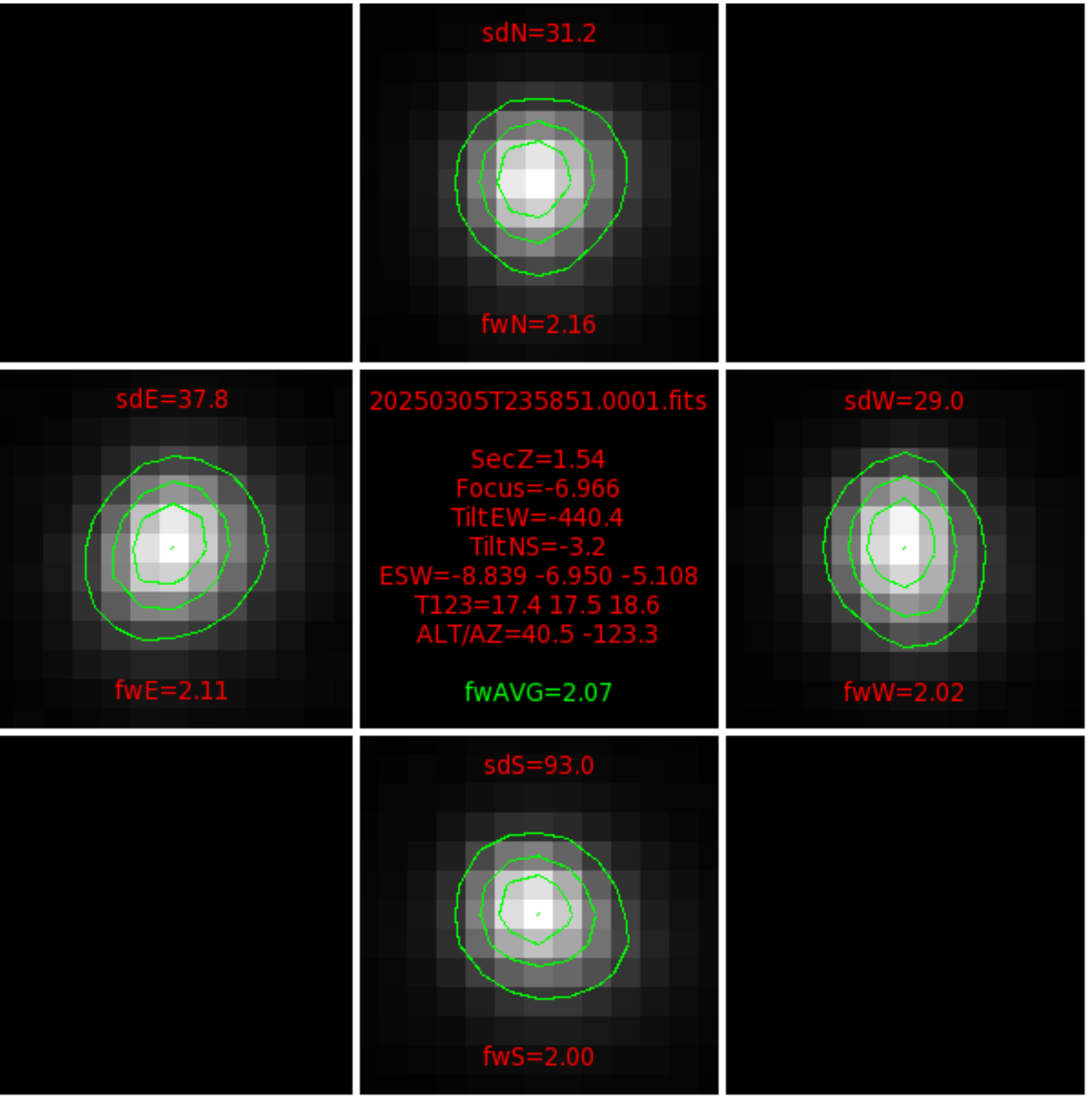

sdN=54.5
fwN=1.87
sdE=80.6
fwE=1.86
20250305T235553.0001.fits
SecZ=1.12
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.3 17.5 18.6
ALT/AZ=63.6 124.5
fwAVG=1.78
sdW=40.0
fwW=1.80
sdS=182.5
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=54.1
fwN=2.01
sdE=79.1
fwE=2.02
20250305T235624.0001.fits
SecZ=1.12
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.3 17.5 18.6
ALT/AZ=63.7 124.7
fwAVG=1.98
sdW=37.7
fwW=2.02
sdS=172.0
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=31.2
fwN=2.16
sdE=37.8
fwE=2.11
20250305T235851.0001.fits
SecZ=1.54
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.4 17.5 18.6
ALT/AZ=40.5 -123.3
fwAVG=2.07
sdW=29.0
fwW=2.02
sdS=93.0
fwS=2.00
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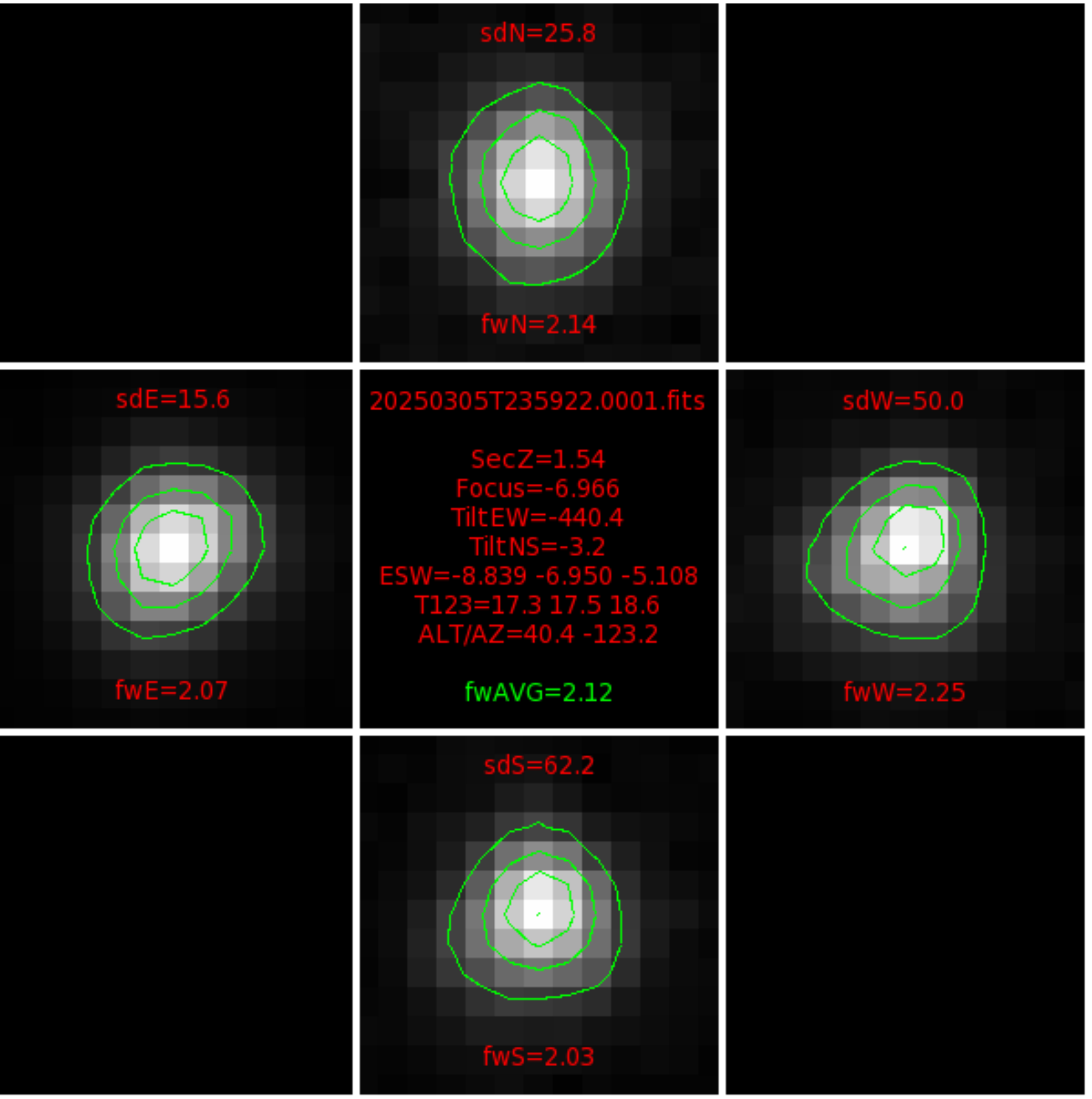
sdN=25.8
fwN=2.14
sdE=15.6
fwE=2.07
20250305T235922.0001.fits
SecZ=1.54
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.3 17.5 18.6
ALT/AZ=40.4 -123.2
fwAVG=2.12
sdW=50.0
fwW=2.25
sdS=62.2
fwS=2.03
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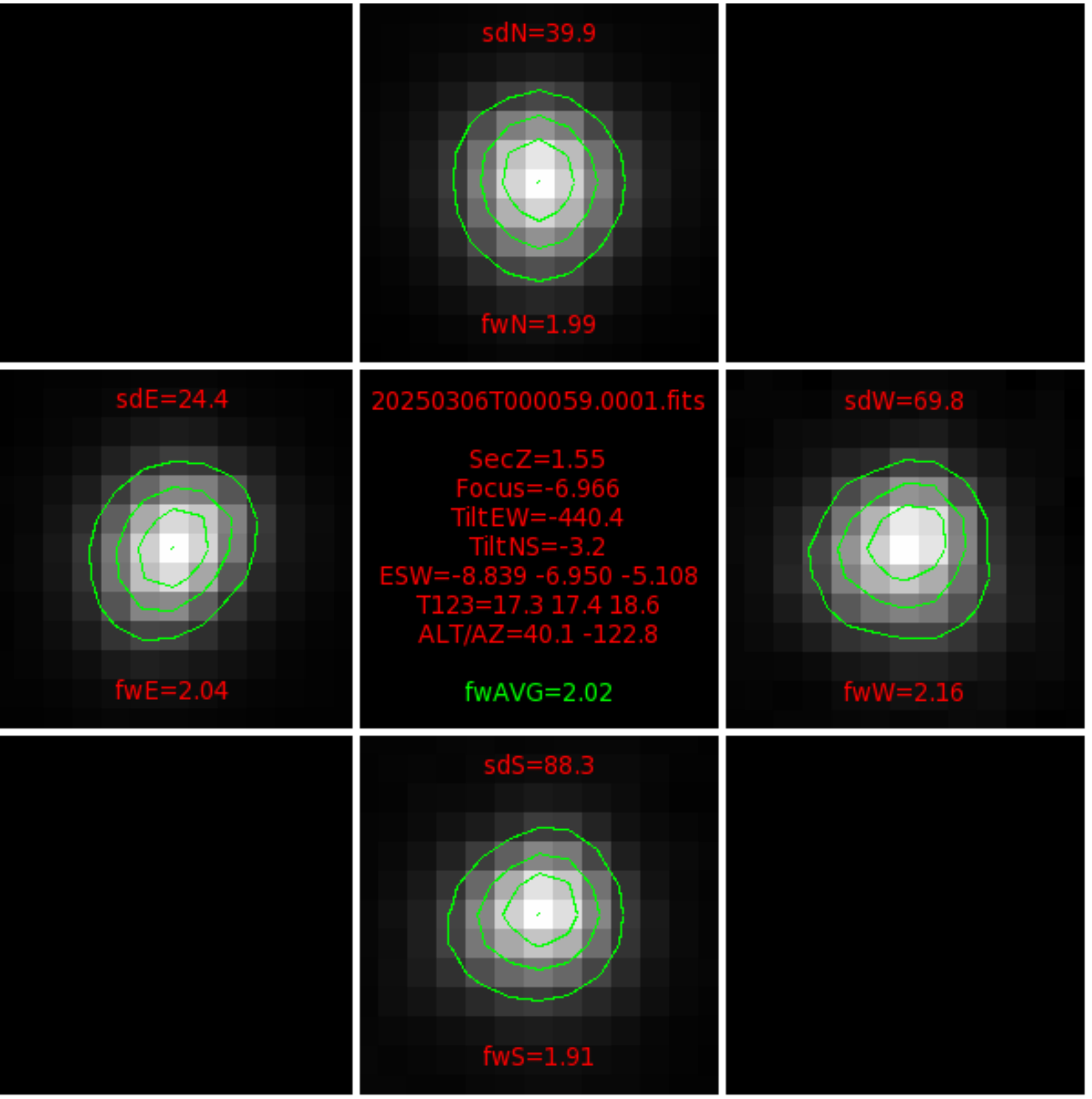
sdN=39.9
fwN=1.99
sdE=24.4
fwE=2.04
20250306T000059.0001.fits
SecZ=1.55
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.3 17.4 18.6
ALT/AZ=40.1 -122.8
fwAVG=2.02
sdW=69.8
fwW=2.16
sdS=88.3
fwS=1.91
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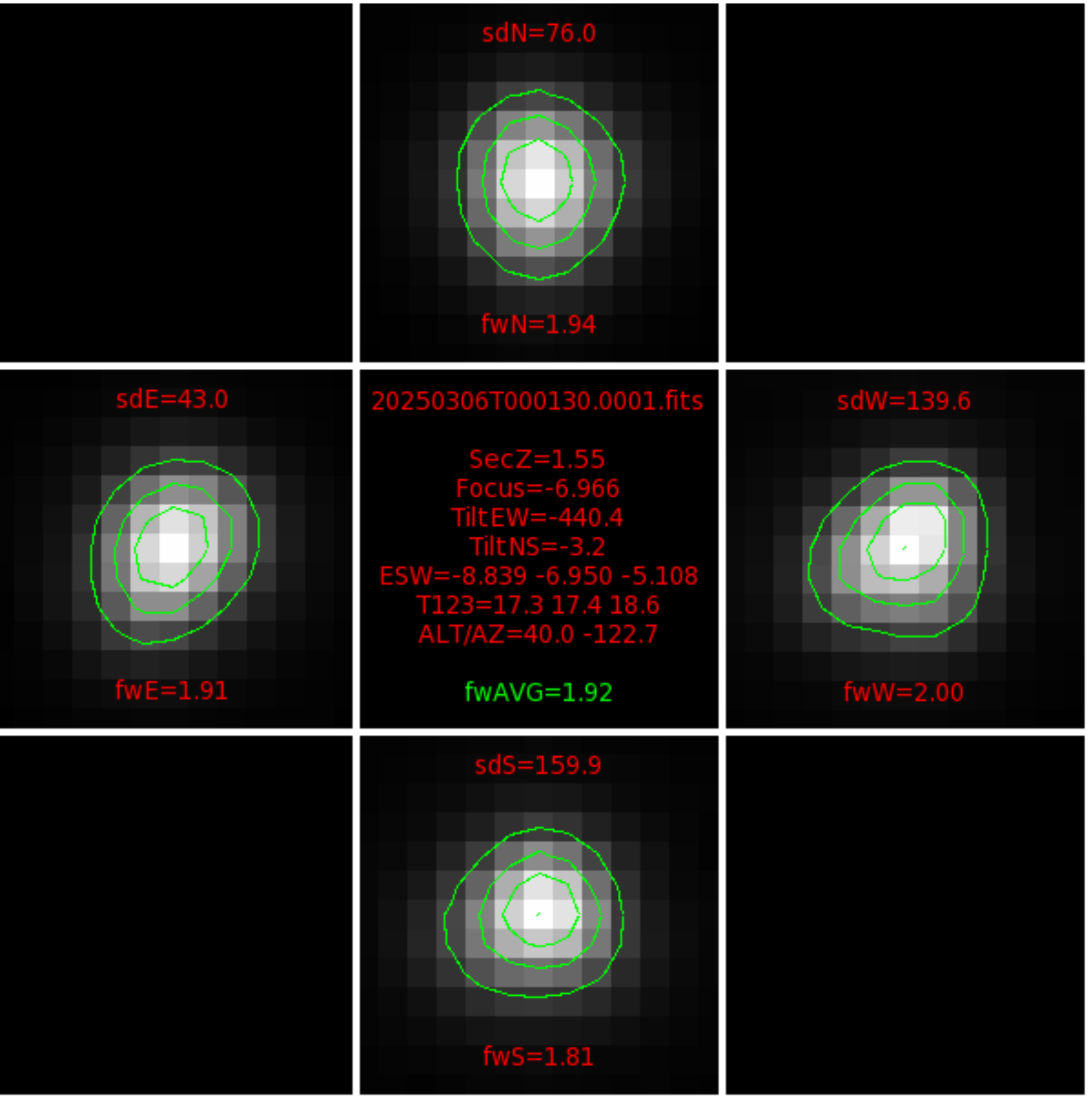
sdN=76.0
fwN=1.94
sdE=43.0
fwE=1.91
20250306T000130.0001.fits
SecZ=1.55
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.3 17.4 18.6
ALT/AZ=40.0 -122.7
fwAVG=1.92
sdW=139.6
fwW=2.00
sdS=159.9
fwS=1.81
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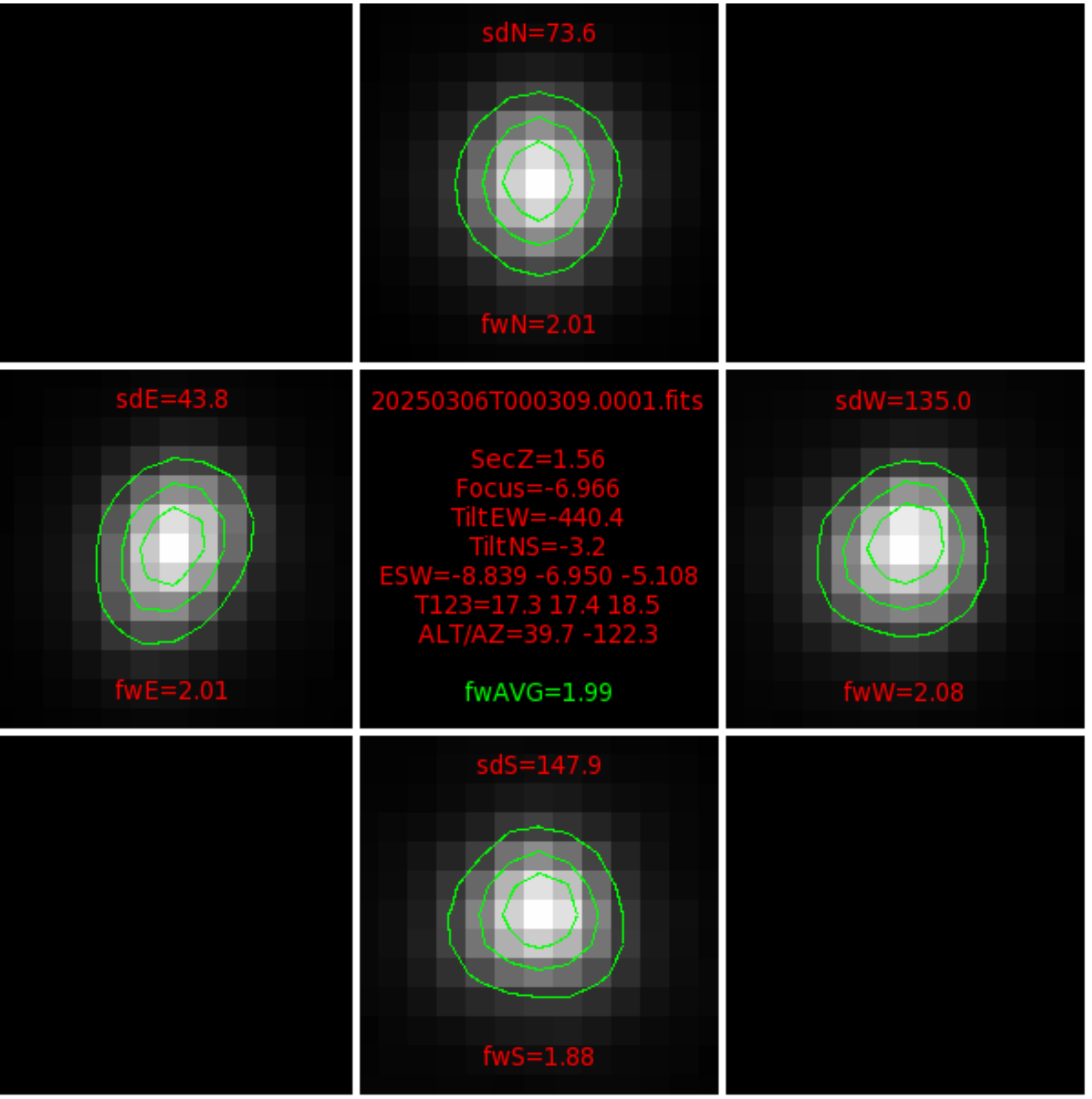
sdN=73.6
fwN=2.01
sdE=43.8
fwE=2.01
20250306T000309.0001.fits
SecZ=1.56
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.3 17.4 18.5
ALT/AZ=39.7 -122.3
fwAVG=1.99
sdW=135.0
fwW=2.08
sdS=147.9
fwS=1.88
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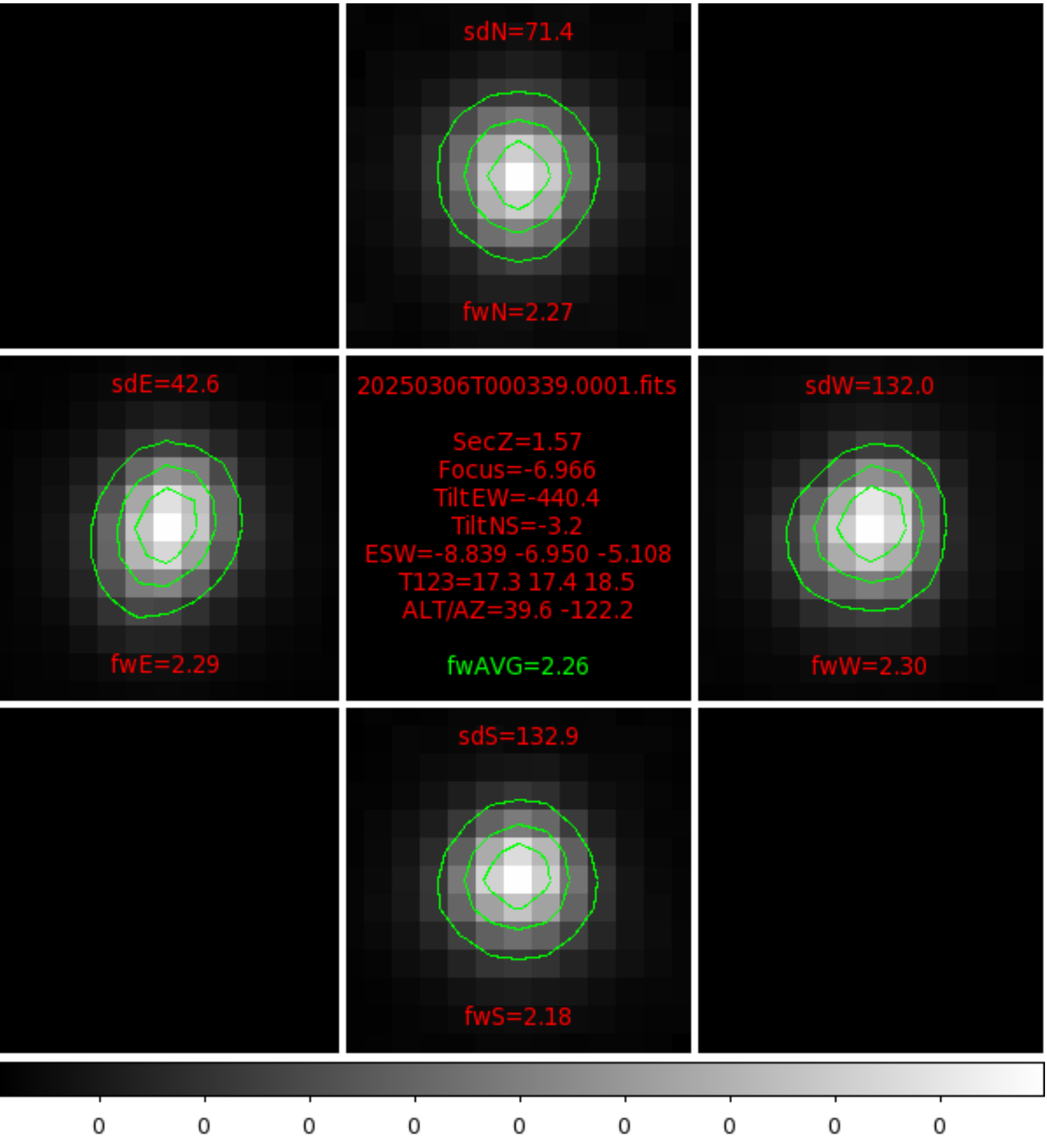
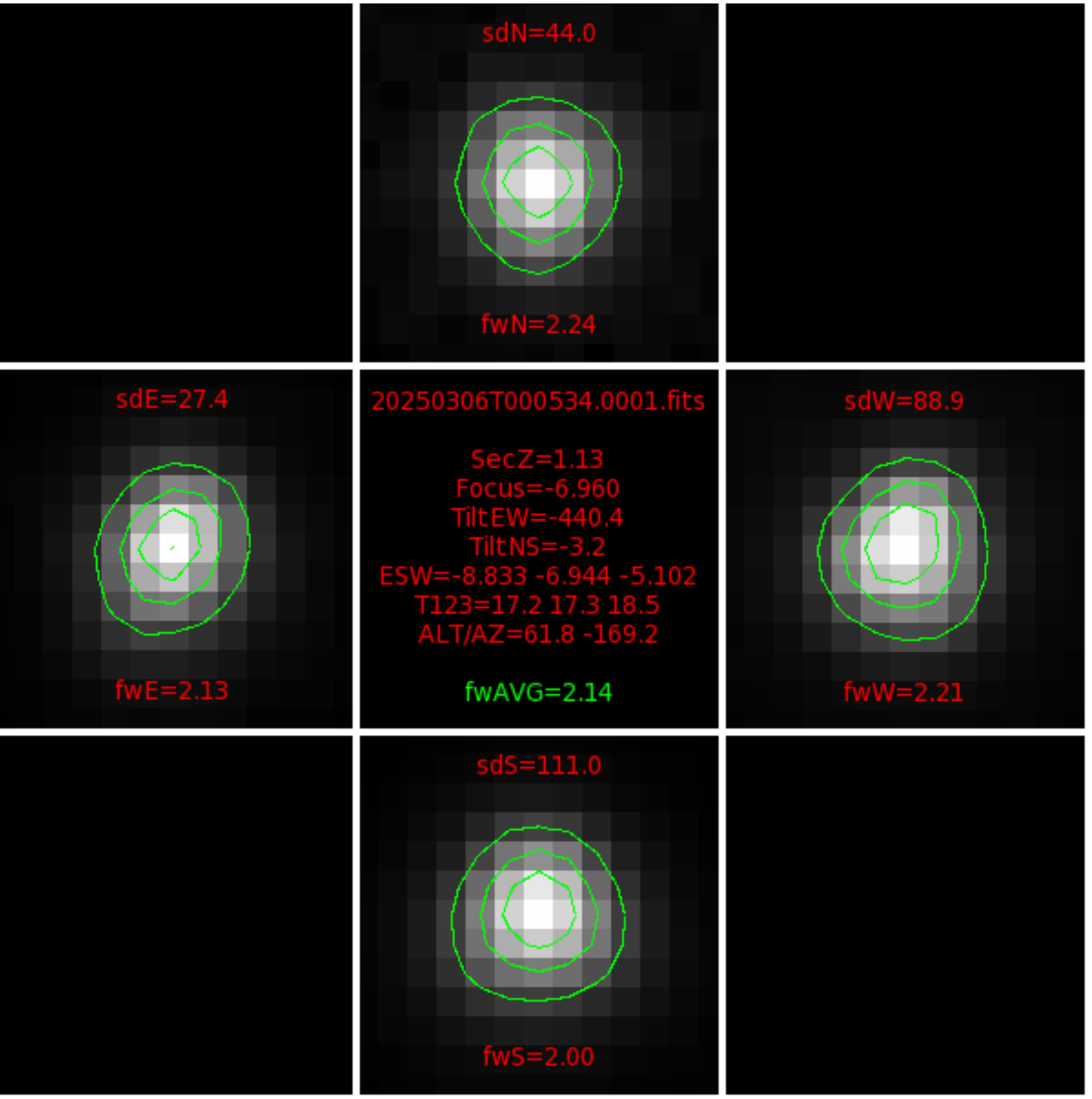

sdN=71.4
fwN=2.27
sdE=42.6
fwE=2.29
20250306T000339.0001.fits
SecZ=1.57
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.3 17.4 18.5
ALT/AZ=39.6 -122.2
fwAVG=2.26
sdW=132.0
fwW=2.30
sdS=132.9
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=44.0
fwN=2.24
sdE=27.4
fwE=2.13
20250306T000534.0001.fits
SecZ=1.13
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.2 17.3 18.5
ALT/AZ=61.8 -169.2
fwAVG=2.14
sdW=88.9
fwW=2.21
sdS=111.0
fwS=2.00
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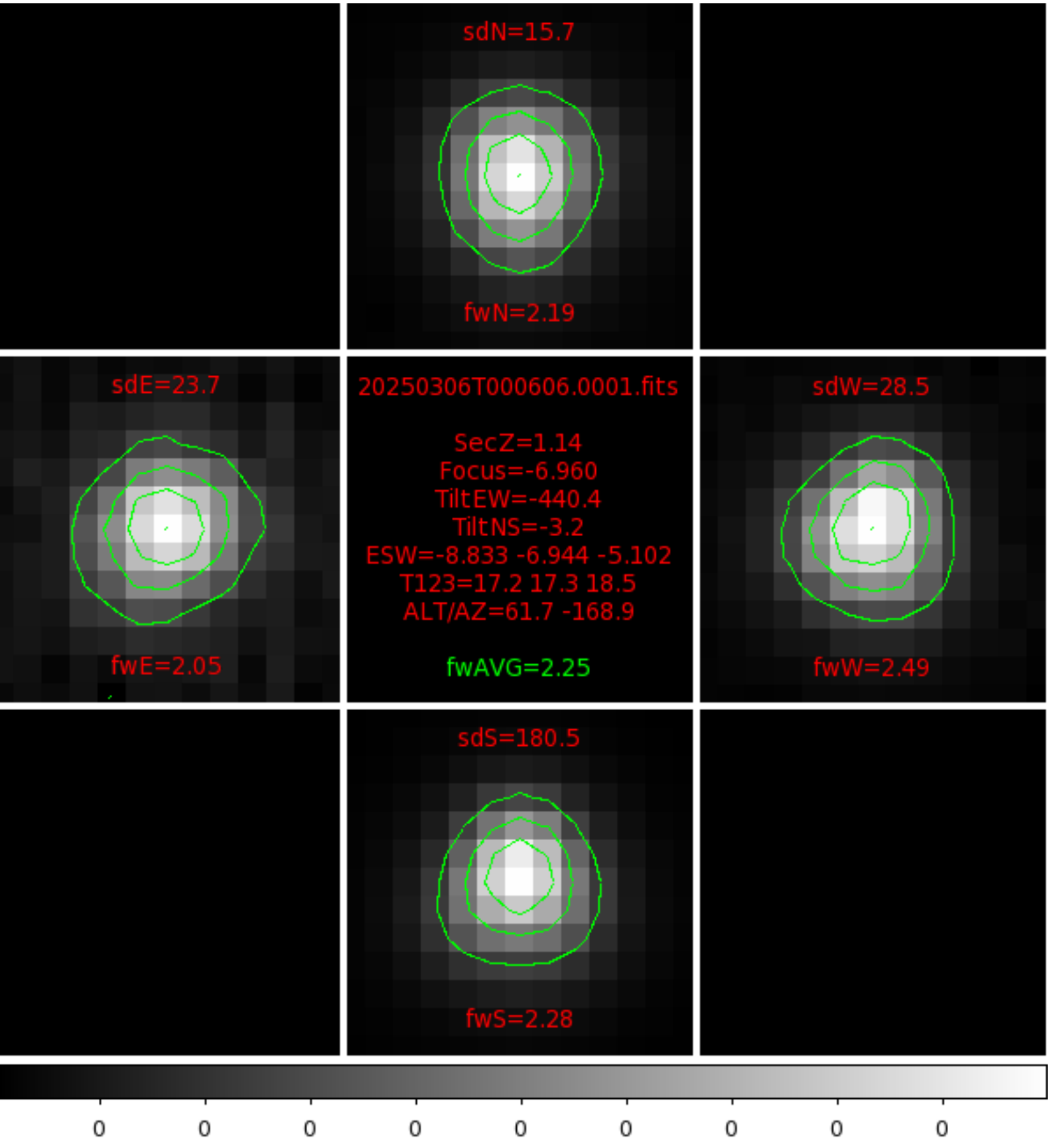
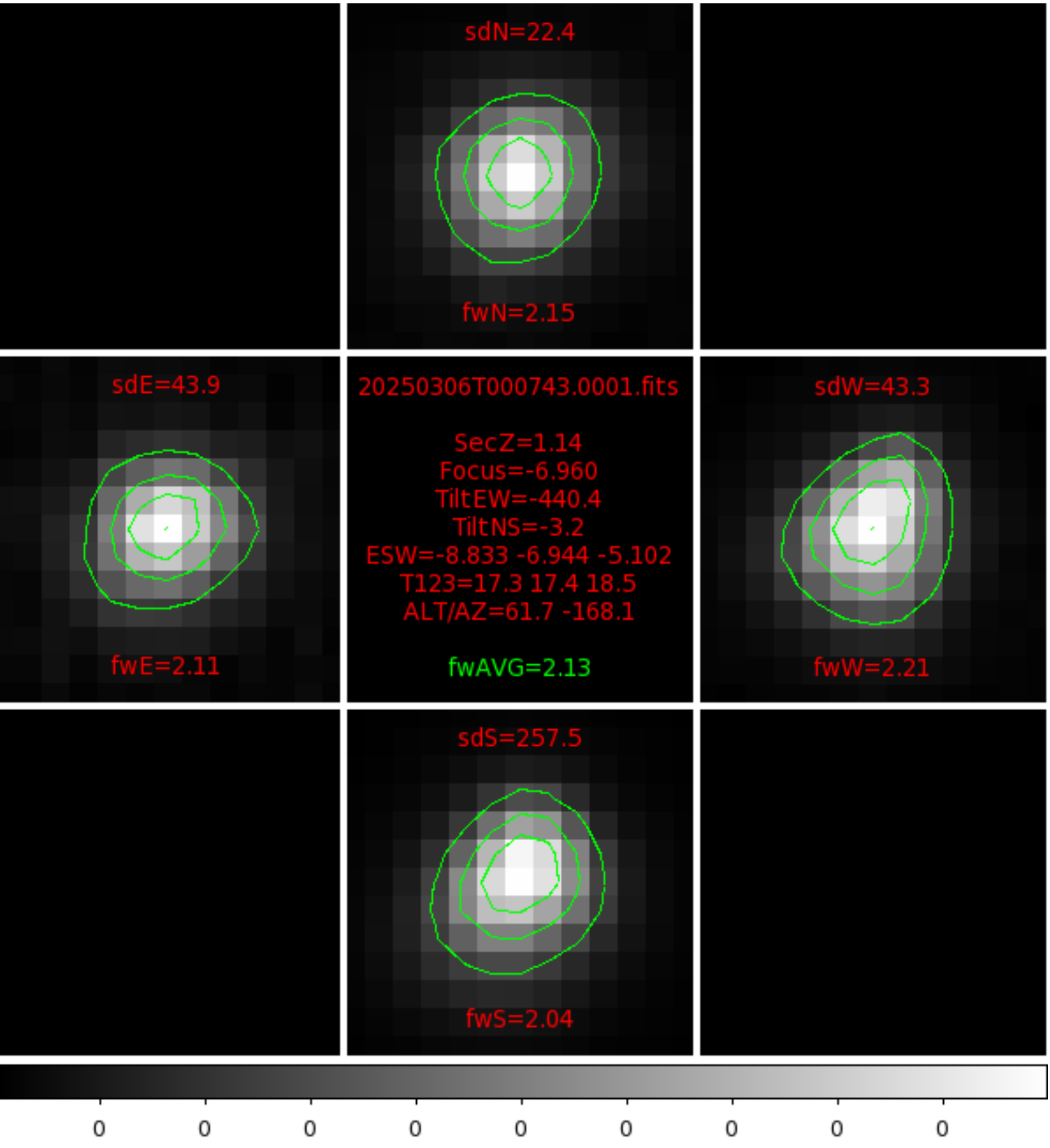
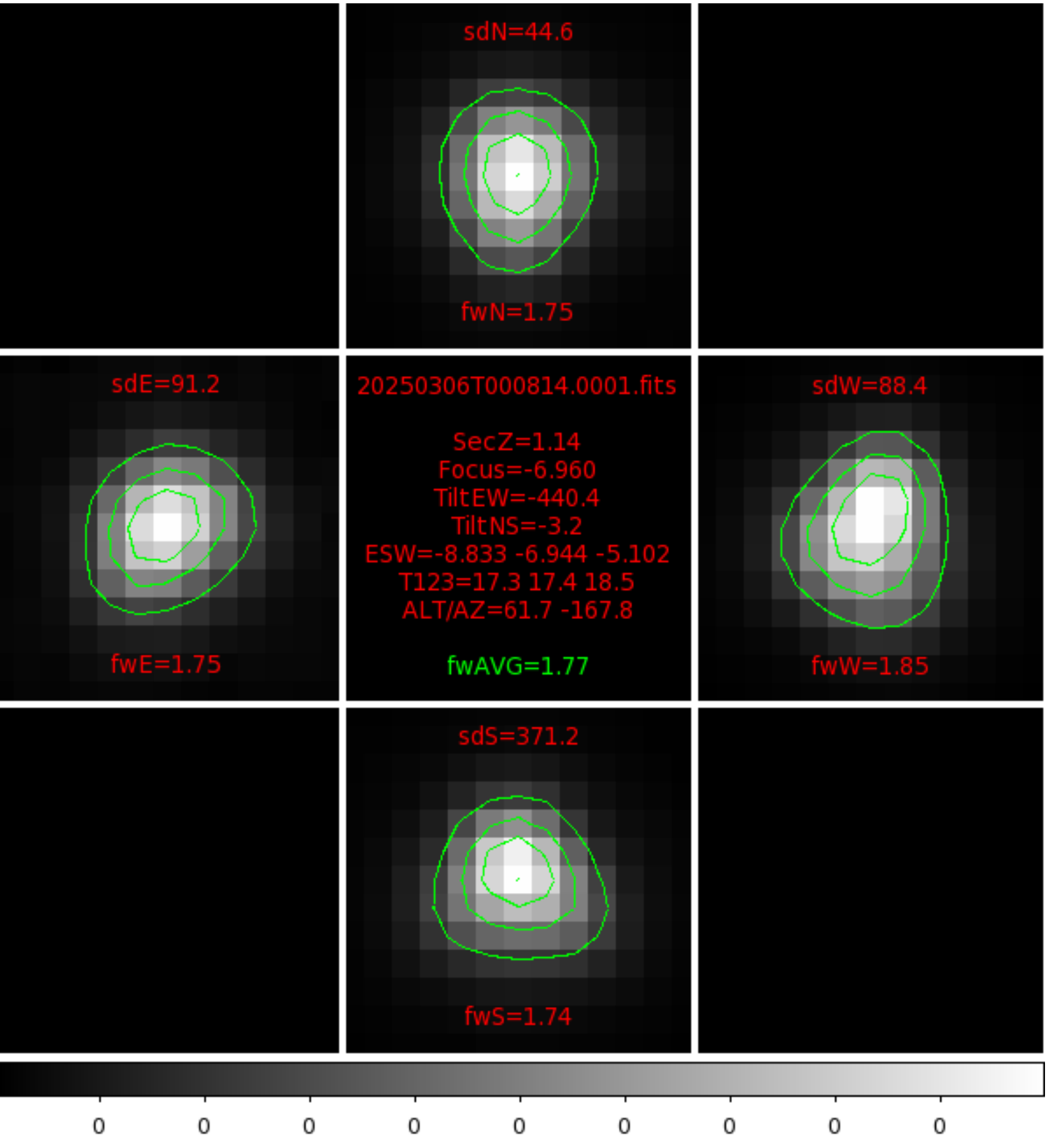

sdN=15.7
fwN=2.19
sdE=23.7
fwE=2.05
20250306T000606.0001.fits
SecZ=1.14
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.2 17.3 18.5
ALT/AZ=61.7 -168.9
fwAVG=2.25
sdW=28.5
fwW=2.49
sdS=180.5
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=22.4
fwN=2.15
sdE=43.9
fwE=2.11
20250306T000743.0001.fits
SecZ=1.14
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.3 17.4 18.5
ALT/AZ=61.7 -168.1
fwAVG=2.13
sdW=43.3
fwW=2.21
sdS=257.5
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=44.6
fwN=1.75
sdE=91.2
fwE=1.75
20250306T000814.0001.fits
SecZ=1.14
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.3 17.4 18.5
ALT/AZ=61.7 -167.8
fwAVG=1.77
sdW=88.4
fwW=1.85
sdS=371.2
fwS=1.74
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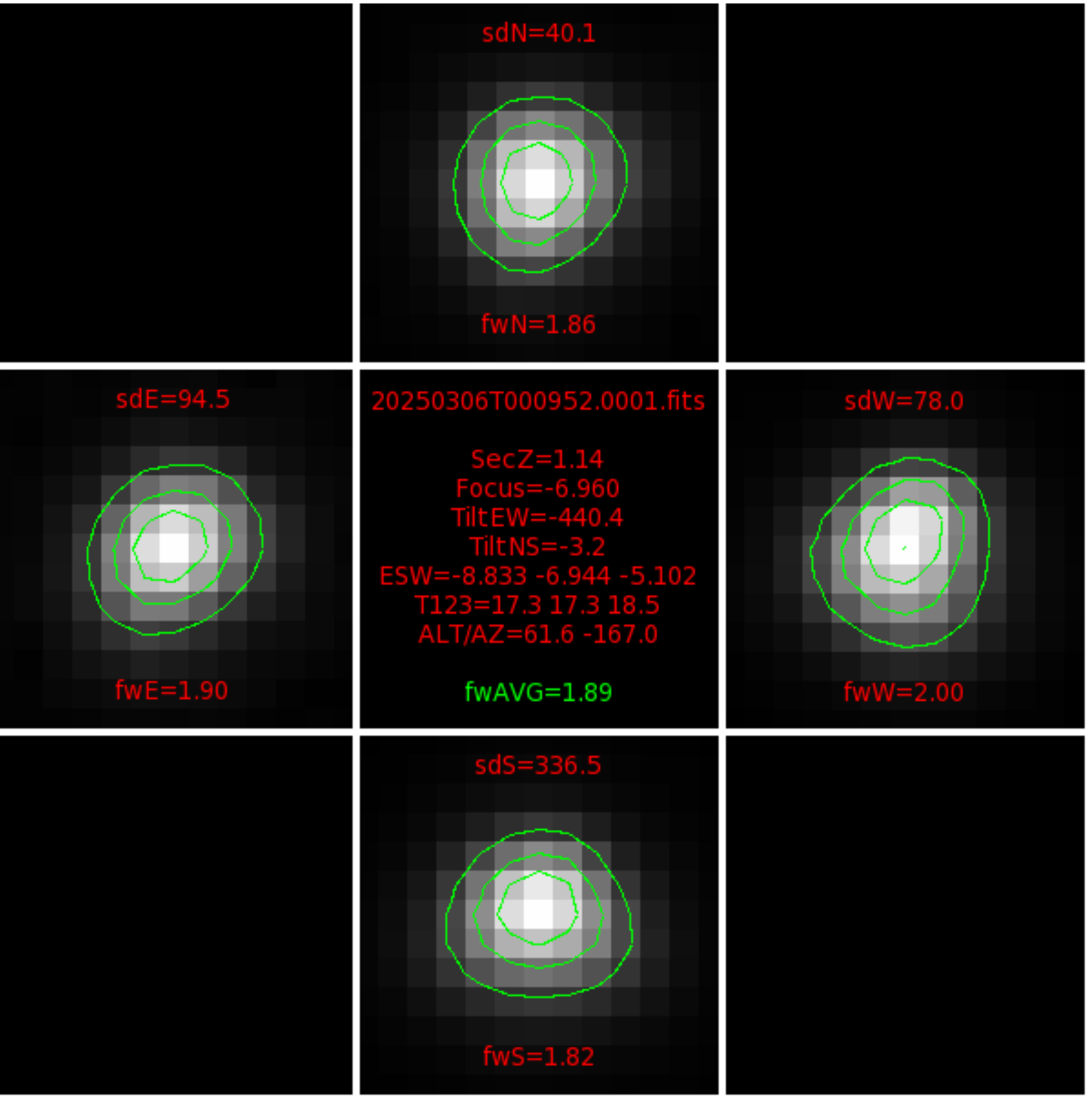
sdN=40.1
fwN=1.86
sdE=94.5
fwE=1.90
20250306T000952.0001.fits
SecZ=1.14
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.3 17.3 18.5
ALT/AZ=61.6 -167.0
fwAVG=1.89
sdW=78.0
fwW=2.00
sdS=336.5
fwS=1.82
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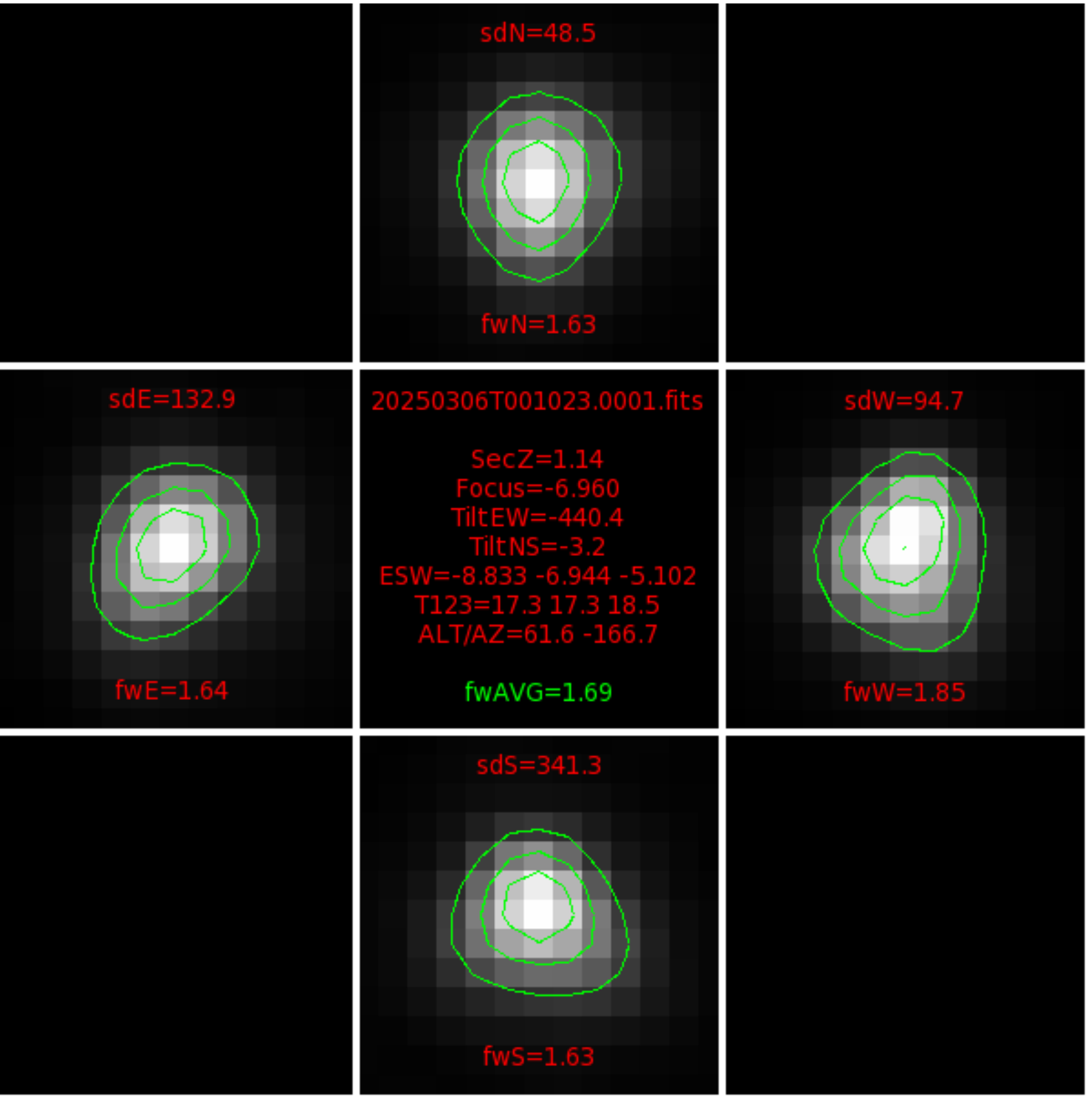
sdN=48.5
fwN=1.63
sdE=132.9
fwE=1.64
20250306T001023.0001.fits
SecZ=1.14
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.3 17.3 18.5
ALT/AZ=61.6 -166.7
fwAVG=1.69
sdW=94.7
fwW=1.85
sdS=341.3
fwS=1.63
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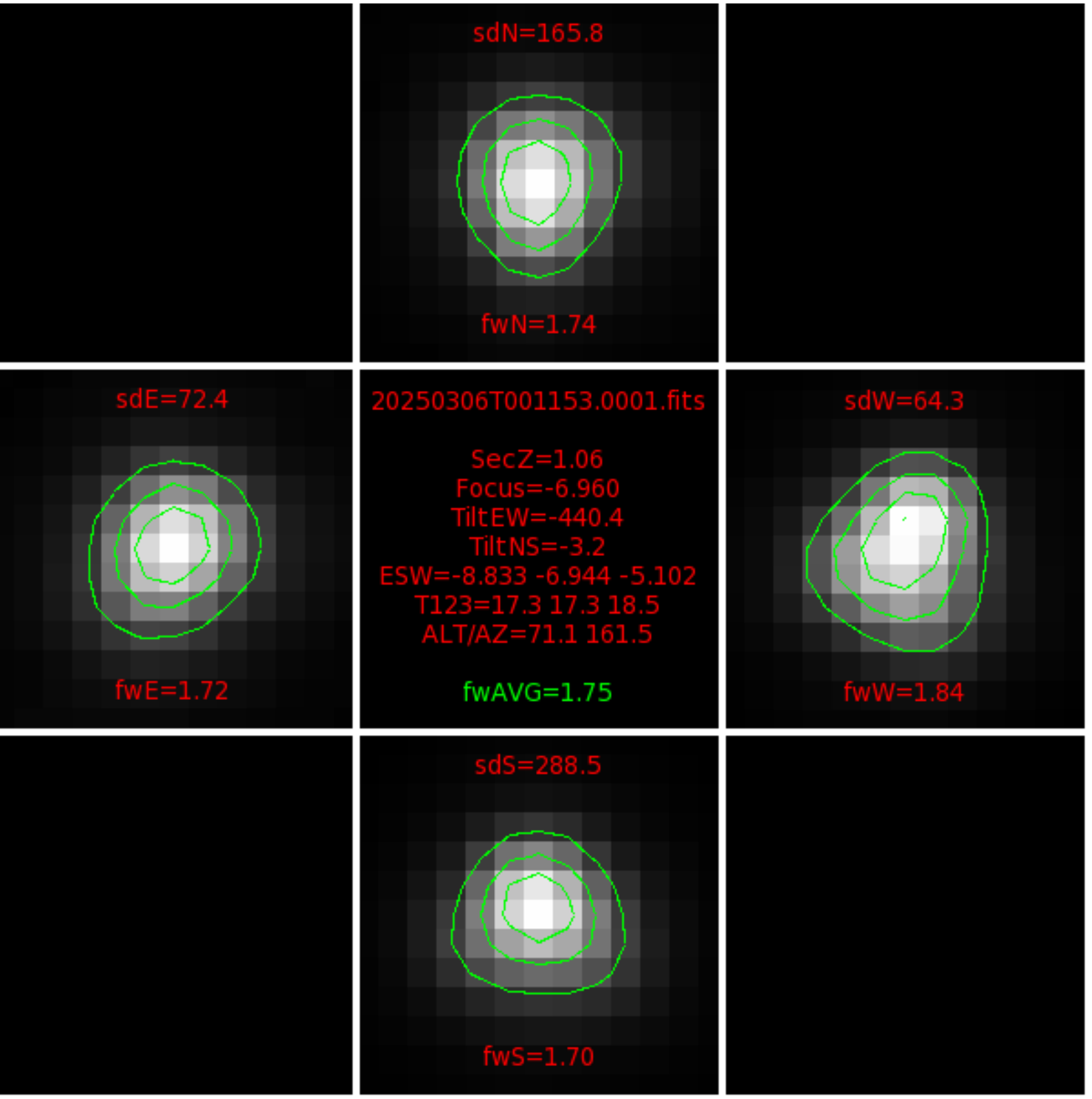
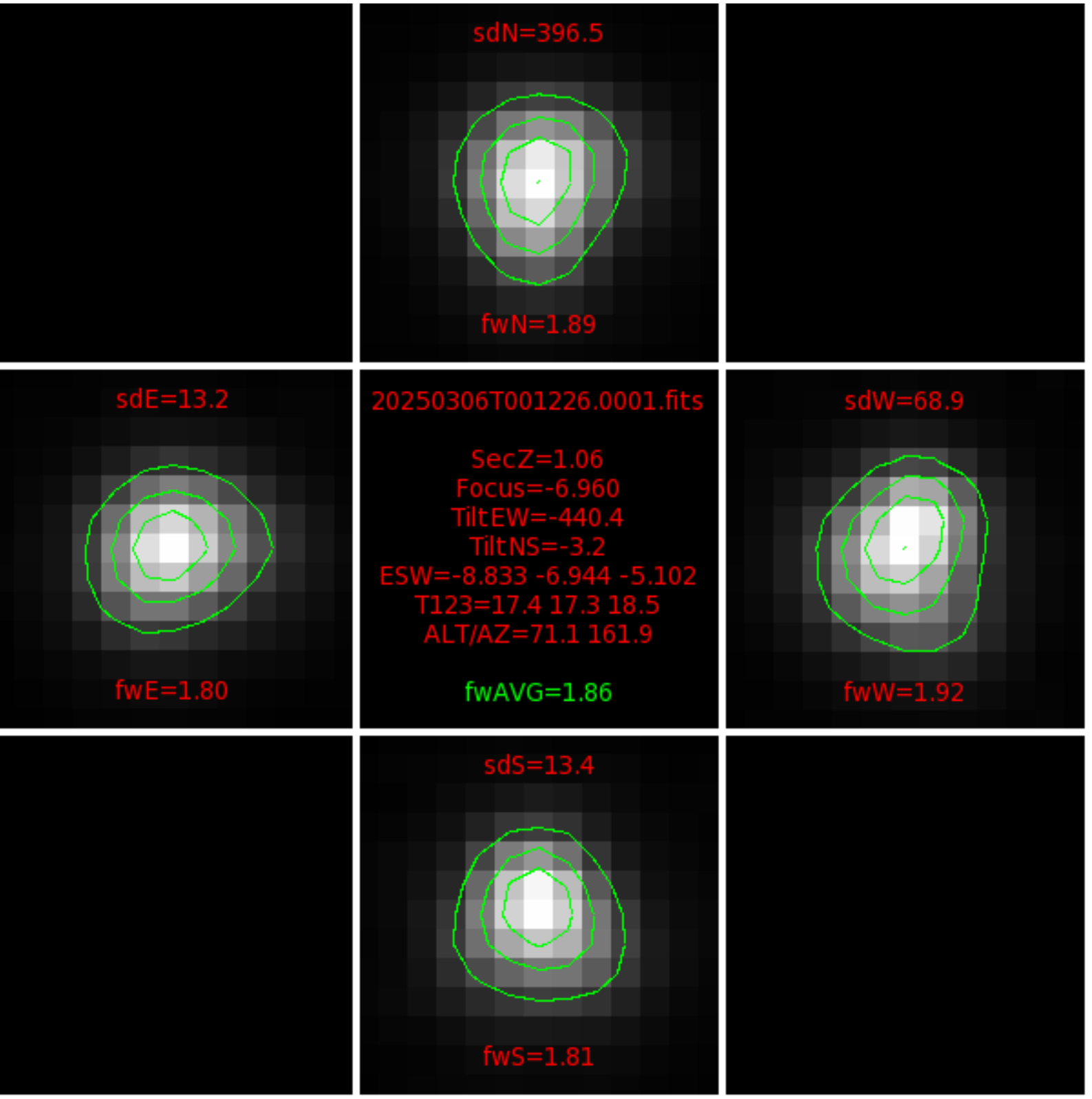
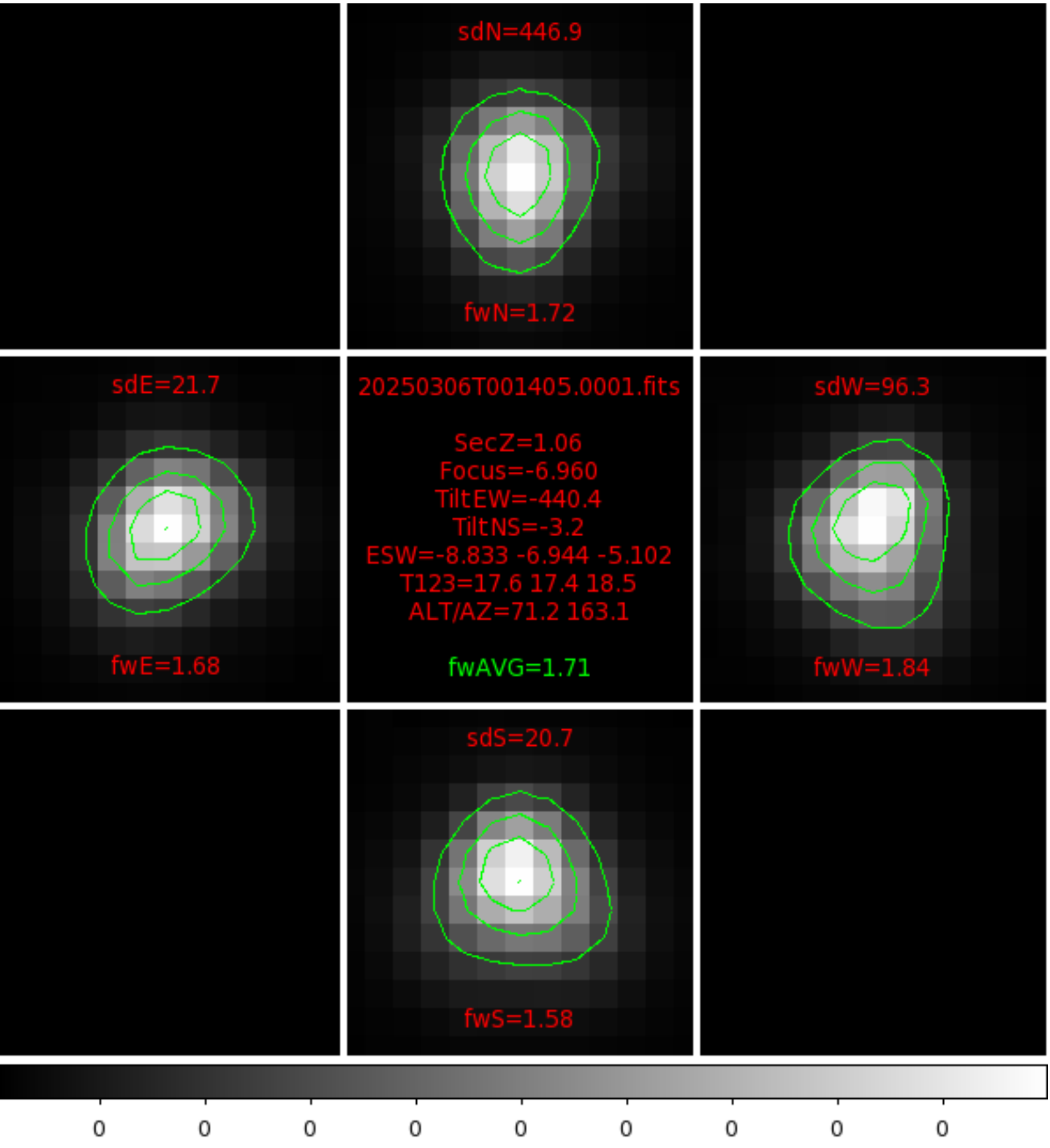
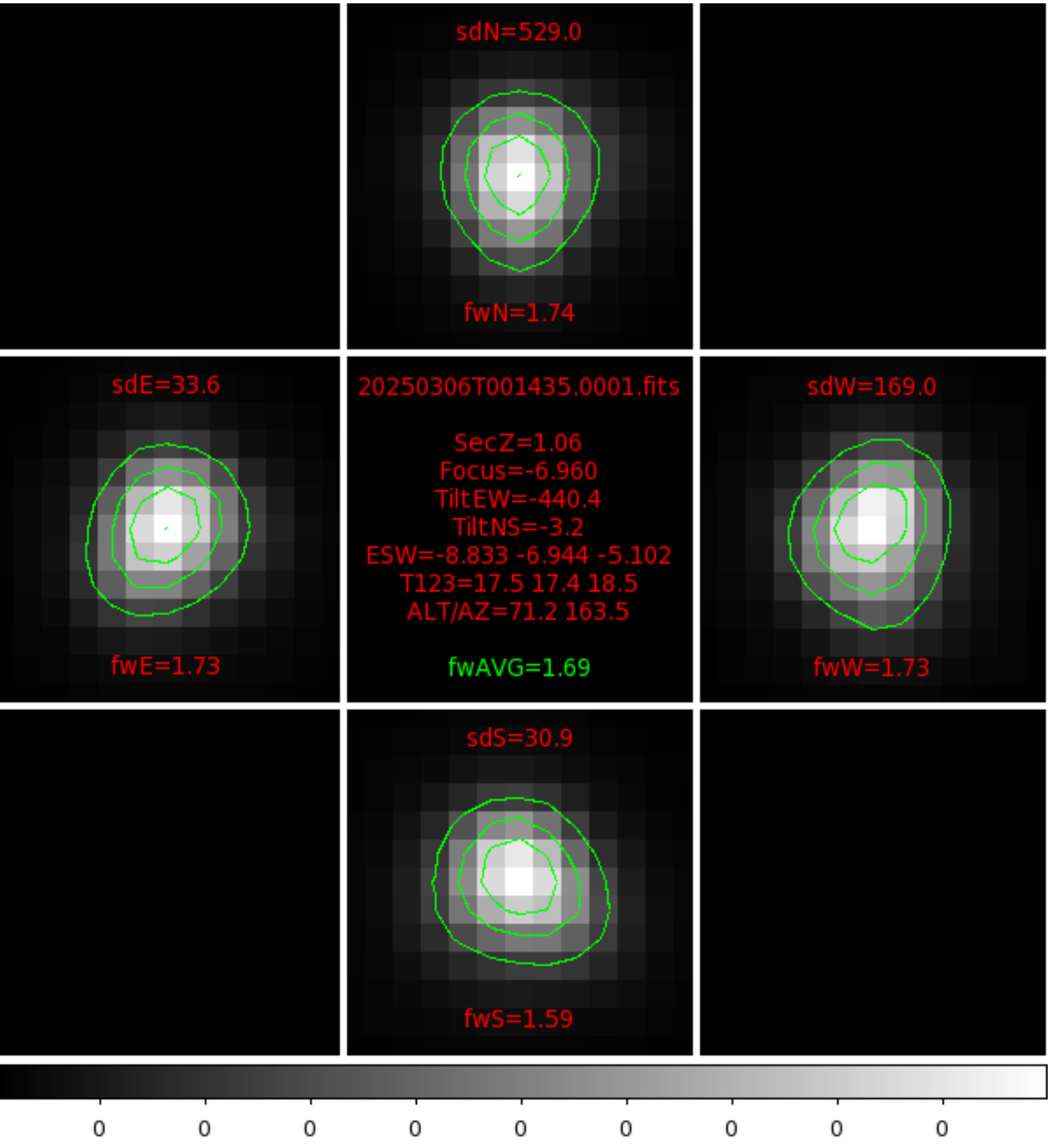
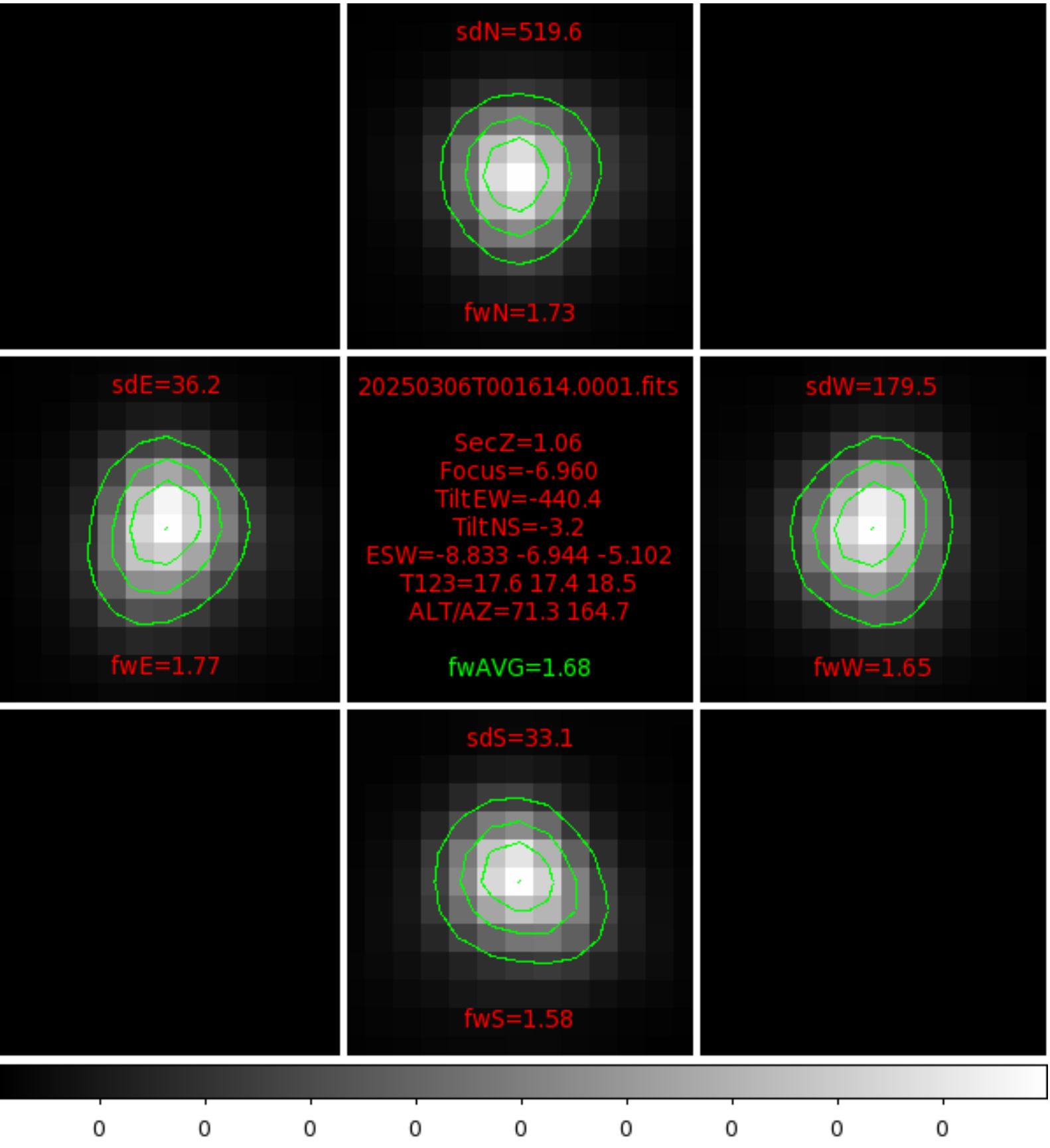
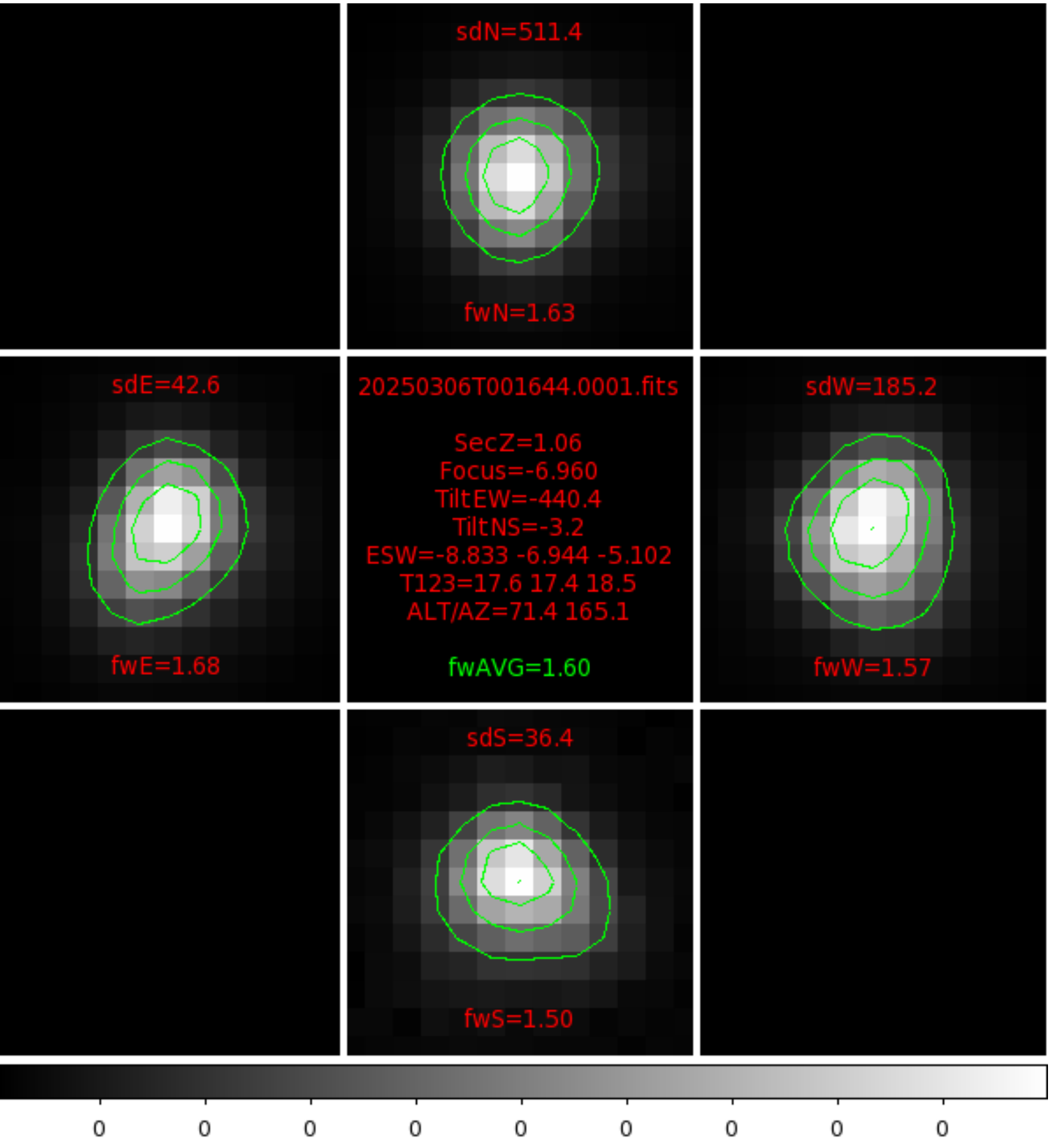

sdN=165.8
fwN=1.74
sdE=72.4
fwE=1.72
20250306T001153.0001.fits
SecZ=1.06
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.3 17.3 18.5
ALT/AZ=71.1 161.5
fwAVG=1.75
sdW=64.3
fwW=1.84
sdS=288.5
fwS=1.70
0 0 0 0 0 0 0 0 0

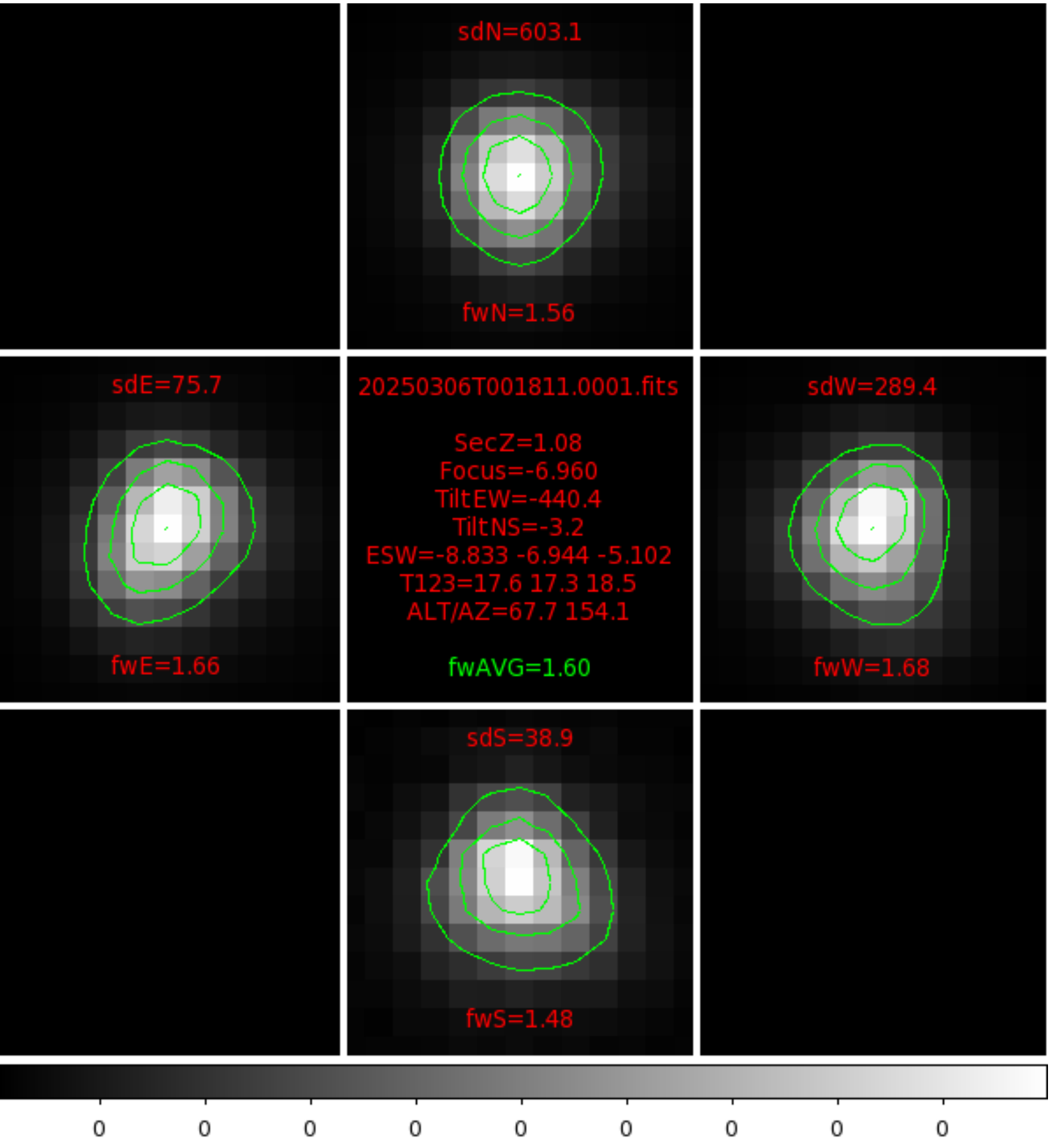

sdN=396.5
fwN=1.89
sdE=13.2
fwE=1.80
20250306T001226.0001.fits
SecZ=1.06
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.4 17.3 18.5
ALT/AZ=71.1 161.9
fwAVG=1.86
sdW=68.9
fwW=1.92
sdS=13.4
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=446.9
fwN=1.72
sdE=21.7
fwE=1.68
20250306T001405.0001.fits
SecZ=1.06
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.6 17.4 18.5
ALT/AZ=71.2 163.1
fwAVG=1.71
sdW=96.3
fwW=1.84
sdS=20.7
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=529.0
fwN=1.74
sdE=33.6
fwE=1.73
20250306T001435.0001.fits
SecZ=1.06
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.5 17.4 18.5
ALT/AZ=71.2 163.5
fwAVG=1.69
sdW=169.0
fwW=1.73
sdS=30.9
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=519.6
fwN=1.73
sdE=36.2
fwE=1.77
20250306T001614.0001.fits
SecZ=1.06
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.6 17.4 18.5
ALT/AZ=71.3 164.7
fwAVG=1.68
sdW=179.5
fwW=1.65
sdS=33.1
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=511.4
fwN=1.63
sdE=42.6
fwE=1.68
20250306T001644.0001.fits
SecZ=1.06
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.6 17.4 18.5
ALT/AZ=71.4 165.1
fwAVG=1.60
sdW=185.2
fwW=1.57
sdS=36.4
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=603.1
fwN=1.56
sdE=75.7
fwE=1.66
20250306T001811.0001.fits
SecZ=1.08
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.6 17.3 18.5
ALT/AZ=67.7 154.1
fwAVG=1.60
sdW=289.4
fwW=1.68
sdS=38.9
fwS=1.48
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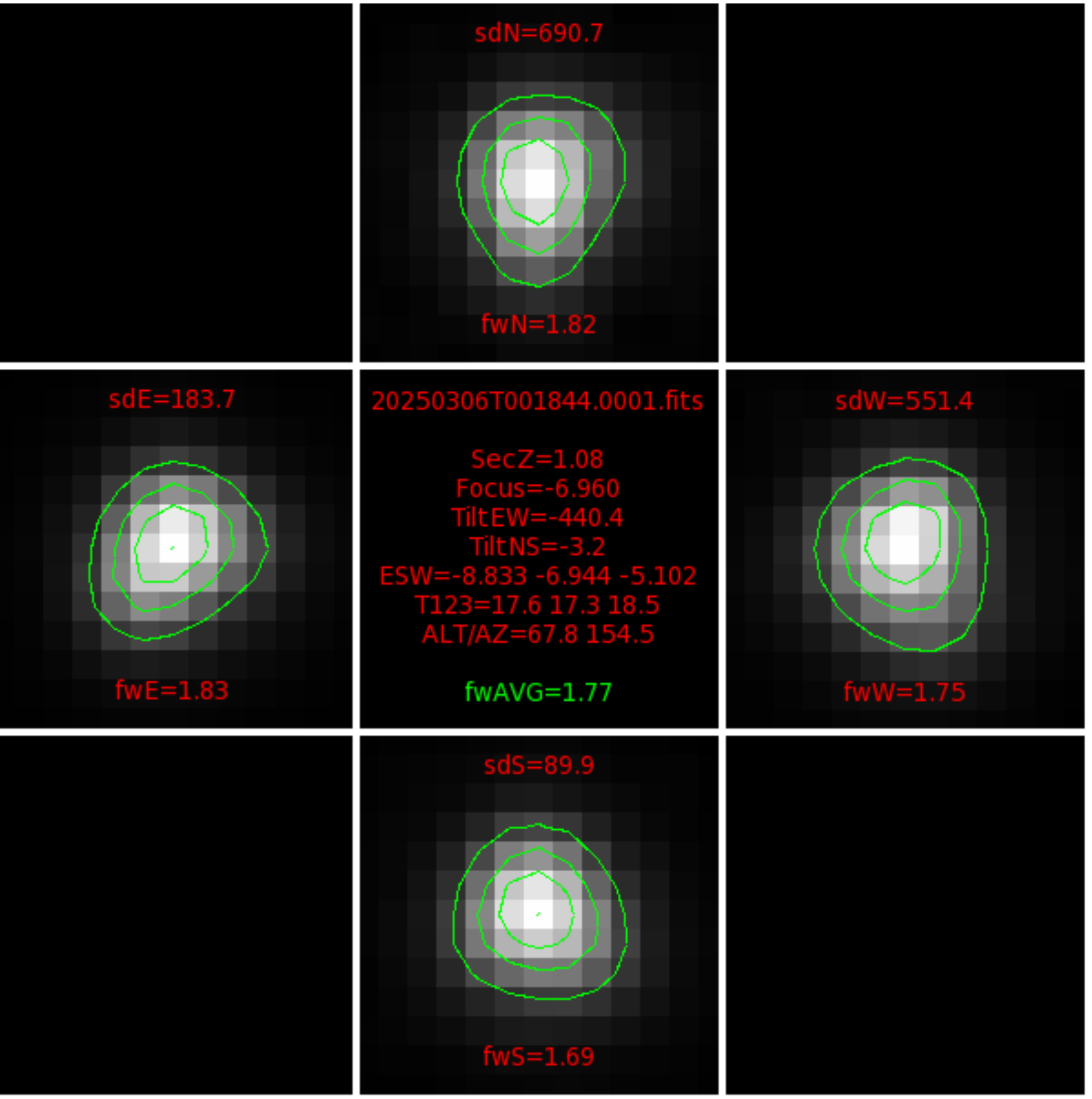
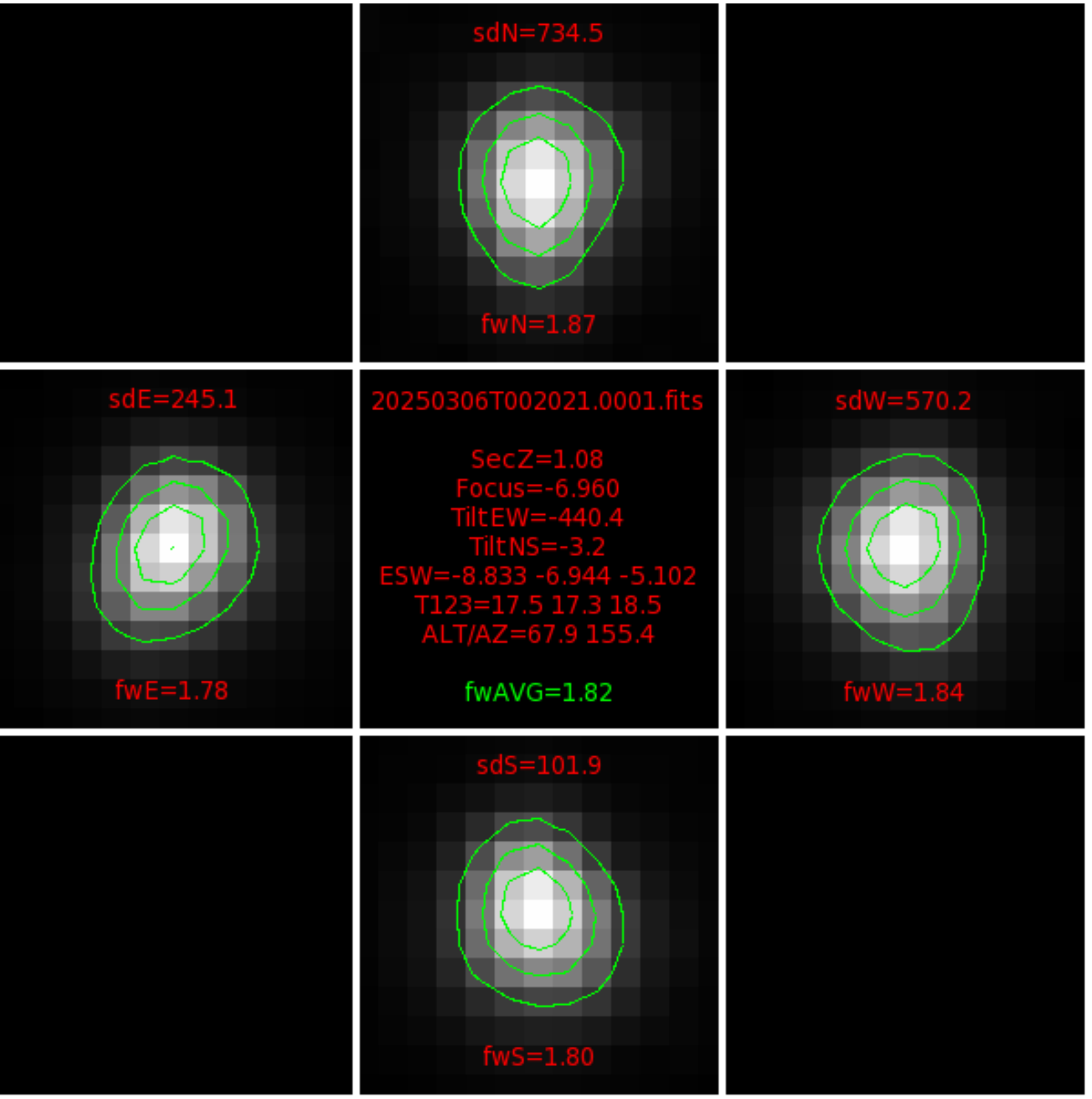
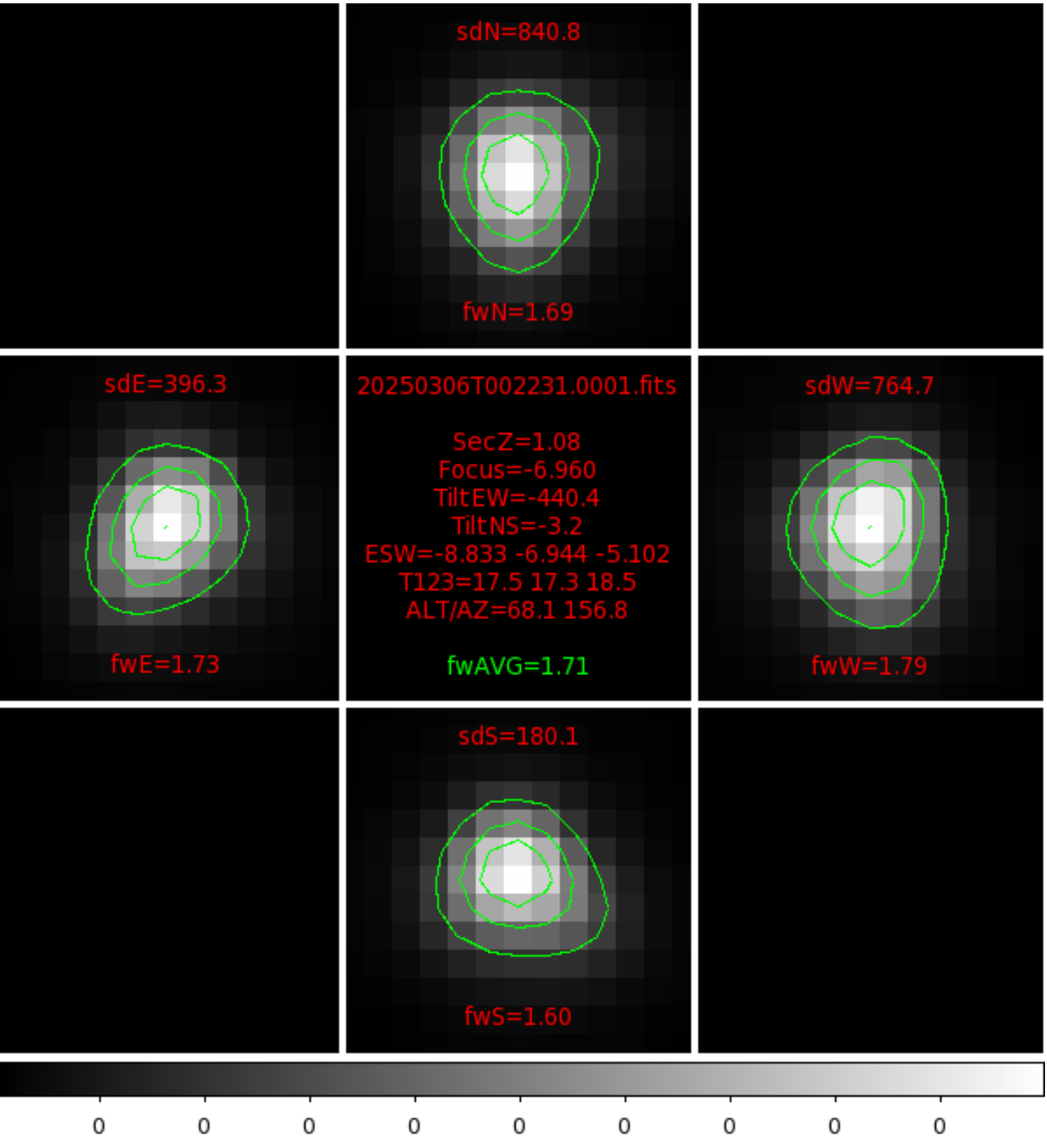
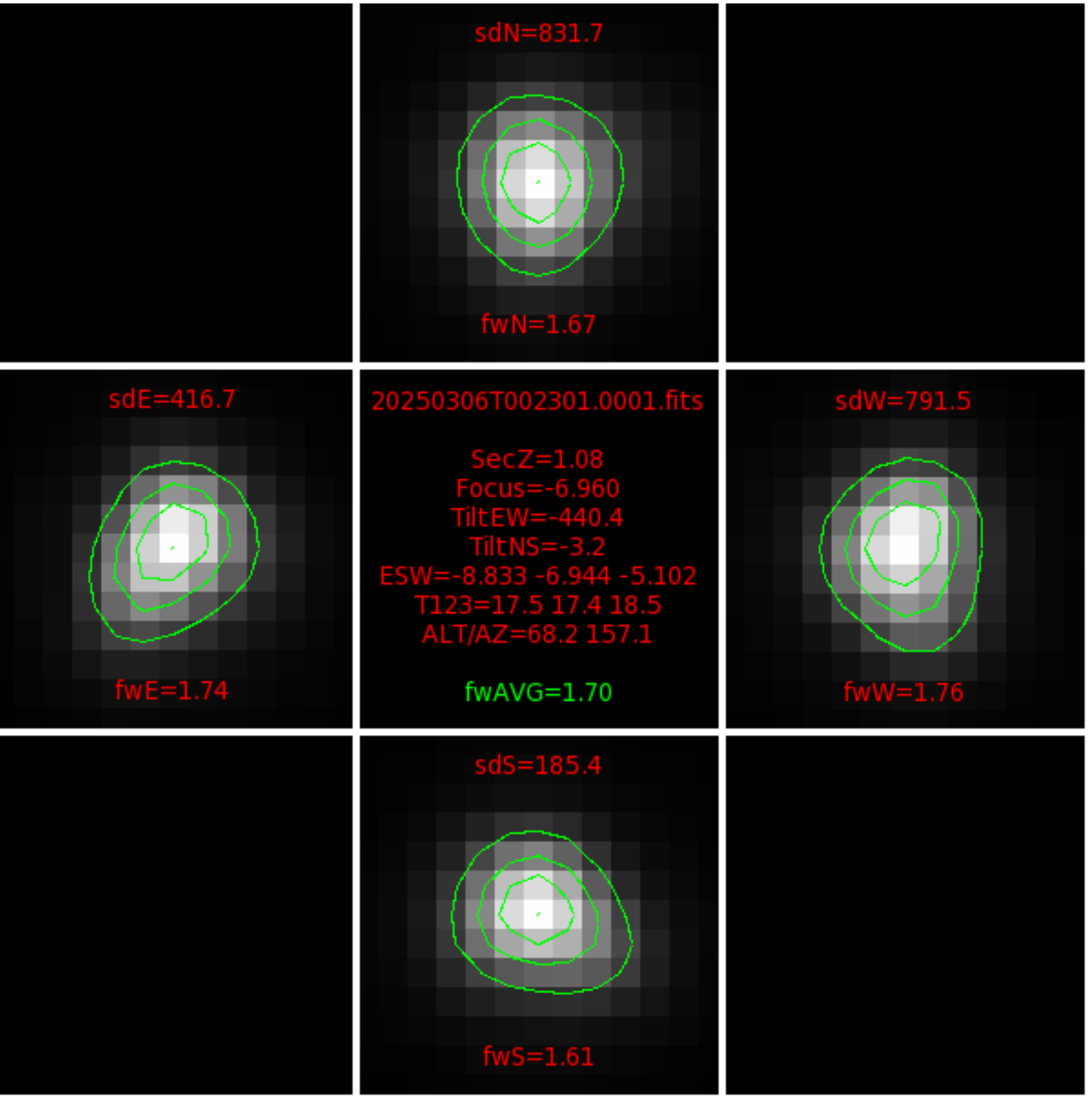

sdN=690.7
fwN=1.82
sdE=183.7
fwE=1.83
20250306T001844.0001.fits
SecZ=1.08
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.6 17.3 18.5
ALT/AZ=67.8 154.5
fwAVG=1.77
sdW=551.4
fwW=1.75
sdS=89.9
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=734.5
fwN=1.87
sdE=245.1
fwE=1.78
20250306T002021.0001.fits
SecZ=1.08
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.5 17.3 18.5
ALT/AZ=67.9 155.4
fwAVG=1.82
sdW=570.2
fwW=1.84
sdS=101.9
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=840.8
fwN=1.69
sdE=396.3
fwE=1.73
20250306T002231.0001.fits
SecZ=1.08
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.5 17.3 18.5
ALT/AZ=68.1 156.8
fwAVG=1.71
sdW=764.7
fwW=1.79
sdS=180.1
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=831.7
fwN=1.67
sdE=416.7
fwE=1.74
20250306T002301.0001.fits
SecZ=1.08
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.5 17.4 18.5
ALT/AZ=68.2 157.1
fwAVG=1.70
sdW=791.5
fwW=1.76
sdS=185.4
fwS=1.61
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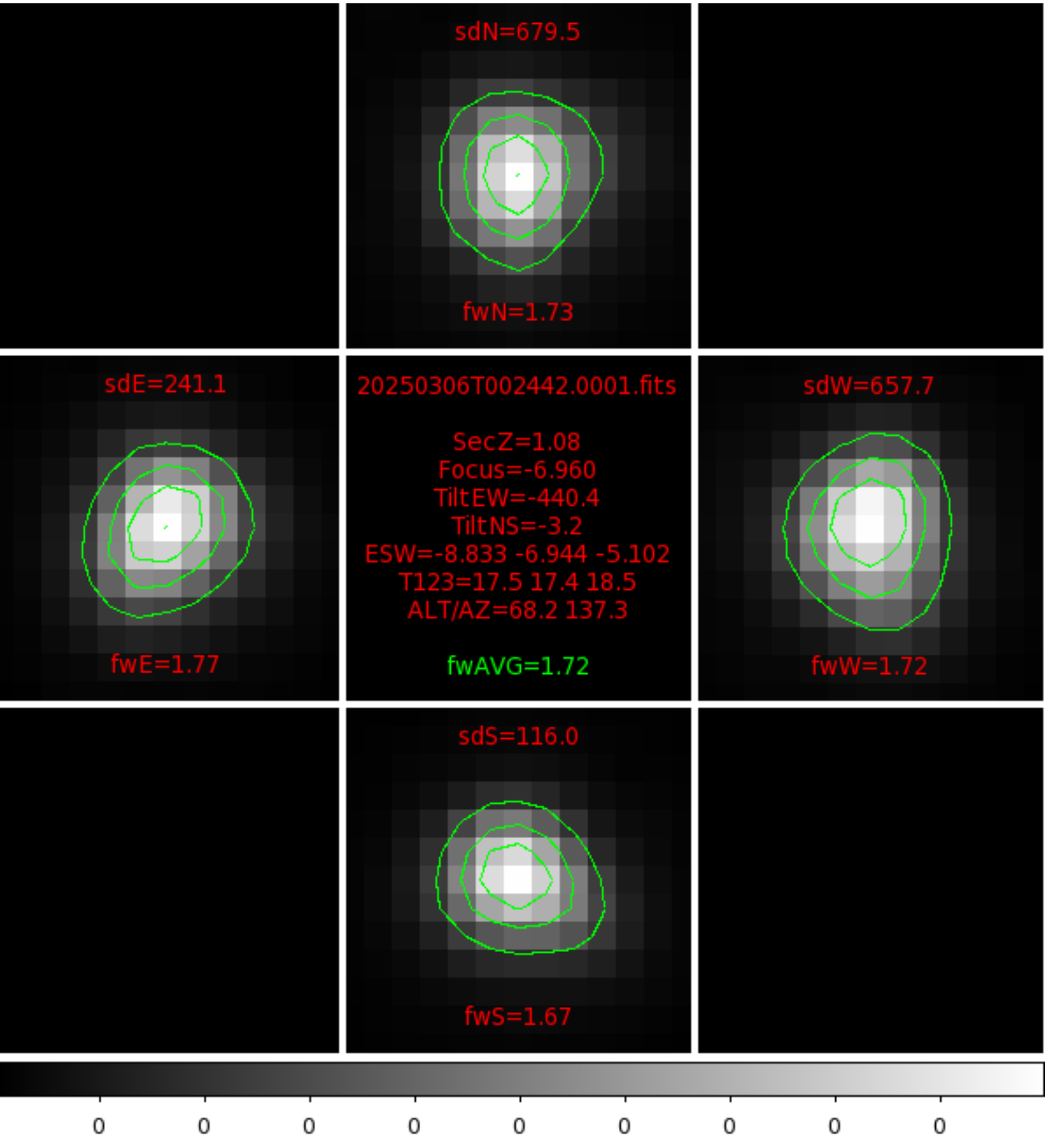
sdN=679.5
fwN=1.73
sdE=241.1
fwE=1.77
20250306T002442.0001.fits
SecZ=1.08
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.5 17.4 18.5
ALT/AZ=68.2 137.3
fwAVG=1.72
sdW=657.7
fwW=1.72
sdS=116.0
fwS=1.67
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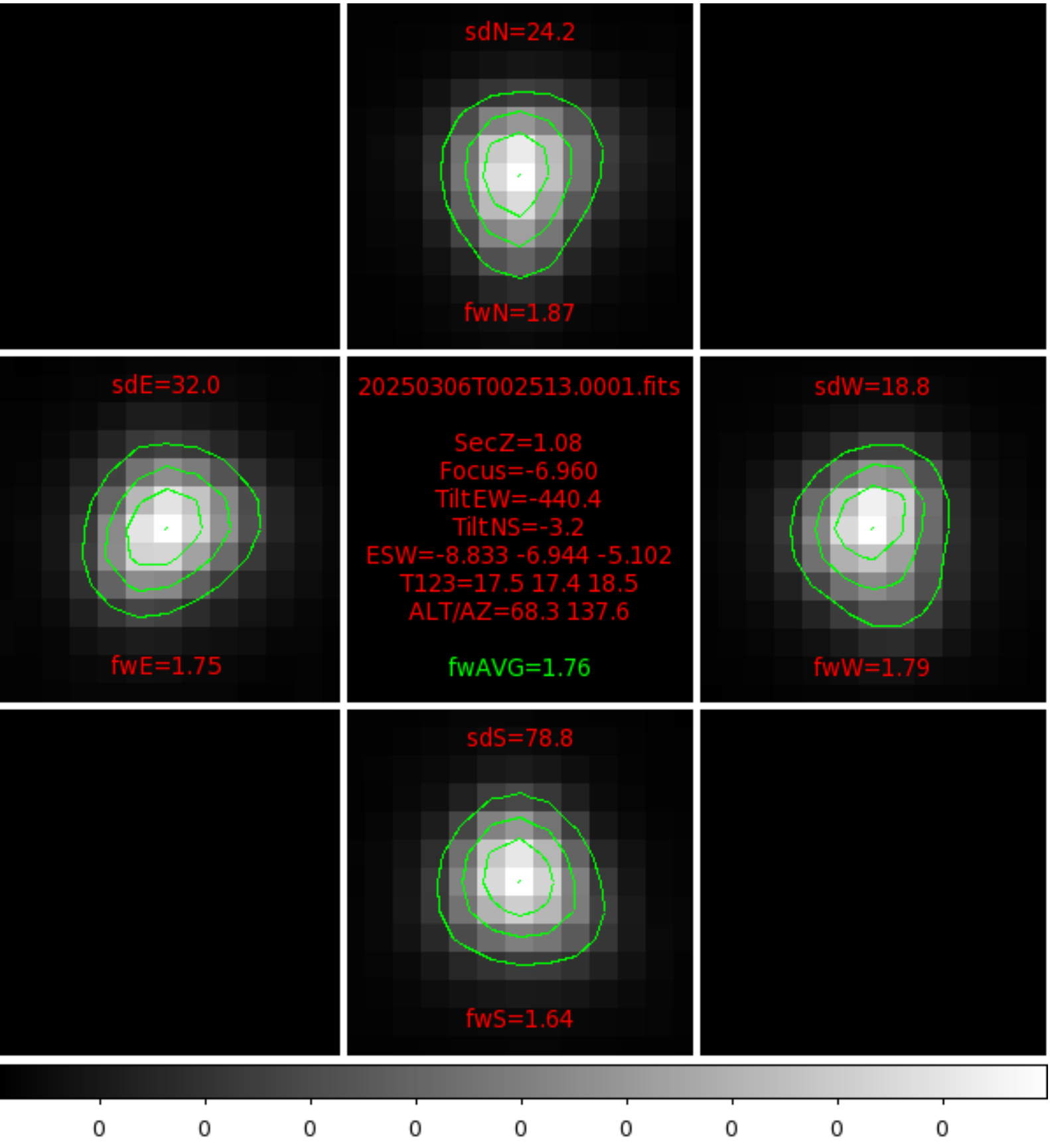
sdN=24.2
fwN=1.87
sdE=32.0
fwE=1.75
20250306T002513.0001.fits
SecZ=1.08
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.5 17.4 18.5
ALT/AZ=68.3 137.6
fwAVG=1.76
sdW=18.8
fwW=1.79
sdS=78.8
fwS=1.64
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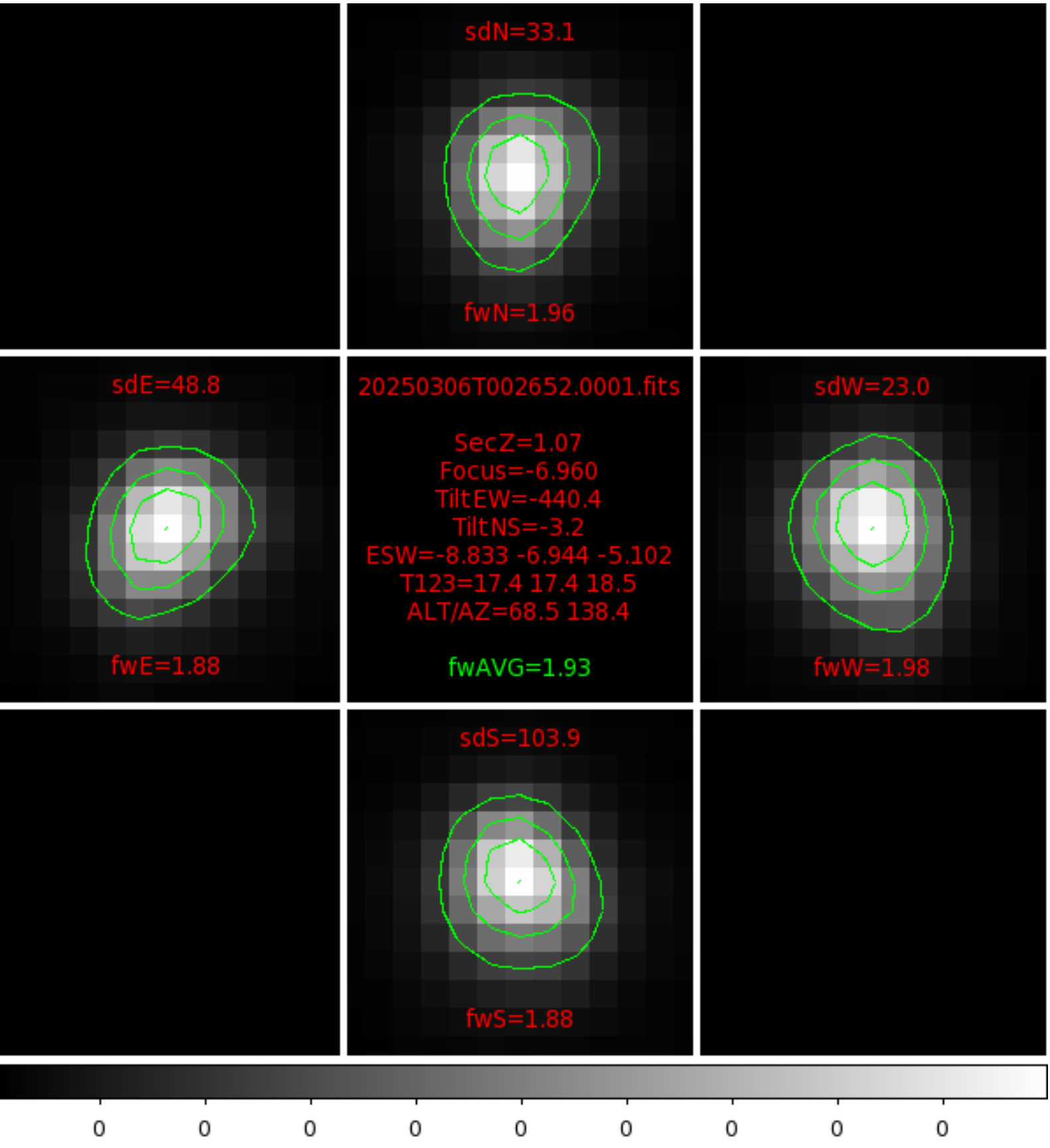
sdN=33.1
fwN=1.96
sdE=48.8
fwE=1.88
20250306T002652.0001.fits
SecZ=1.07
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.4 17.4 18.5
ALT/AZ=68.5 138.4
fwAVG=1.93
sdW=23.0
fwW=1.98
sdS=103.9
fwS=1.88
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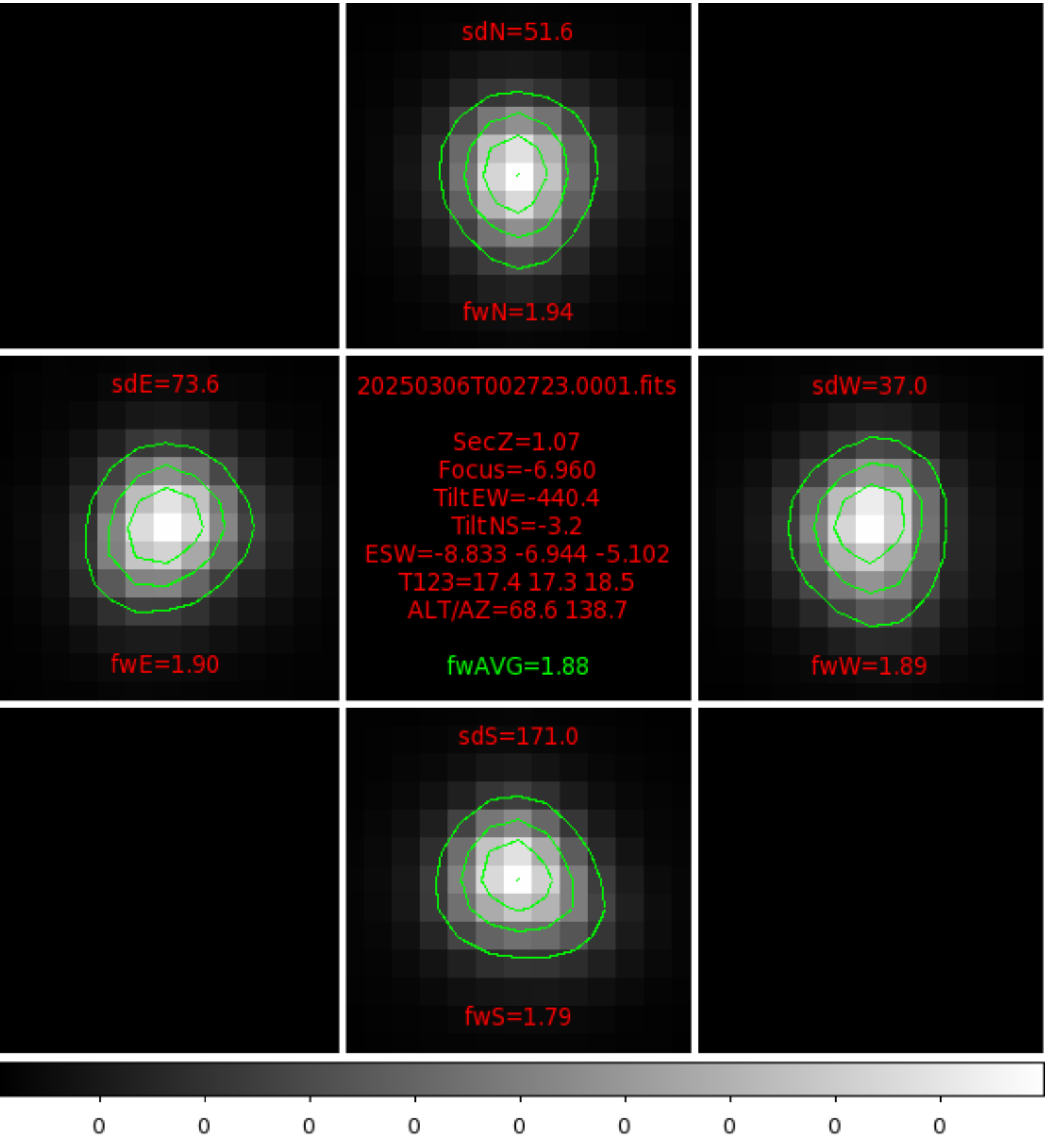
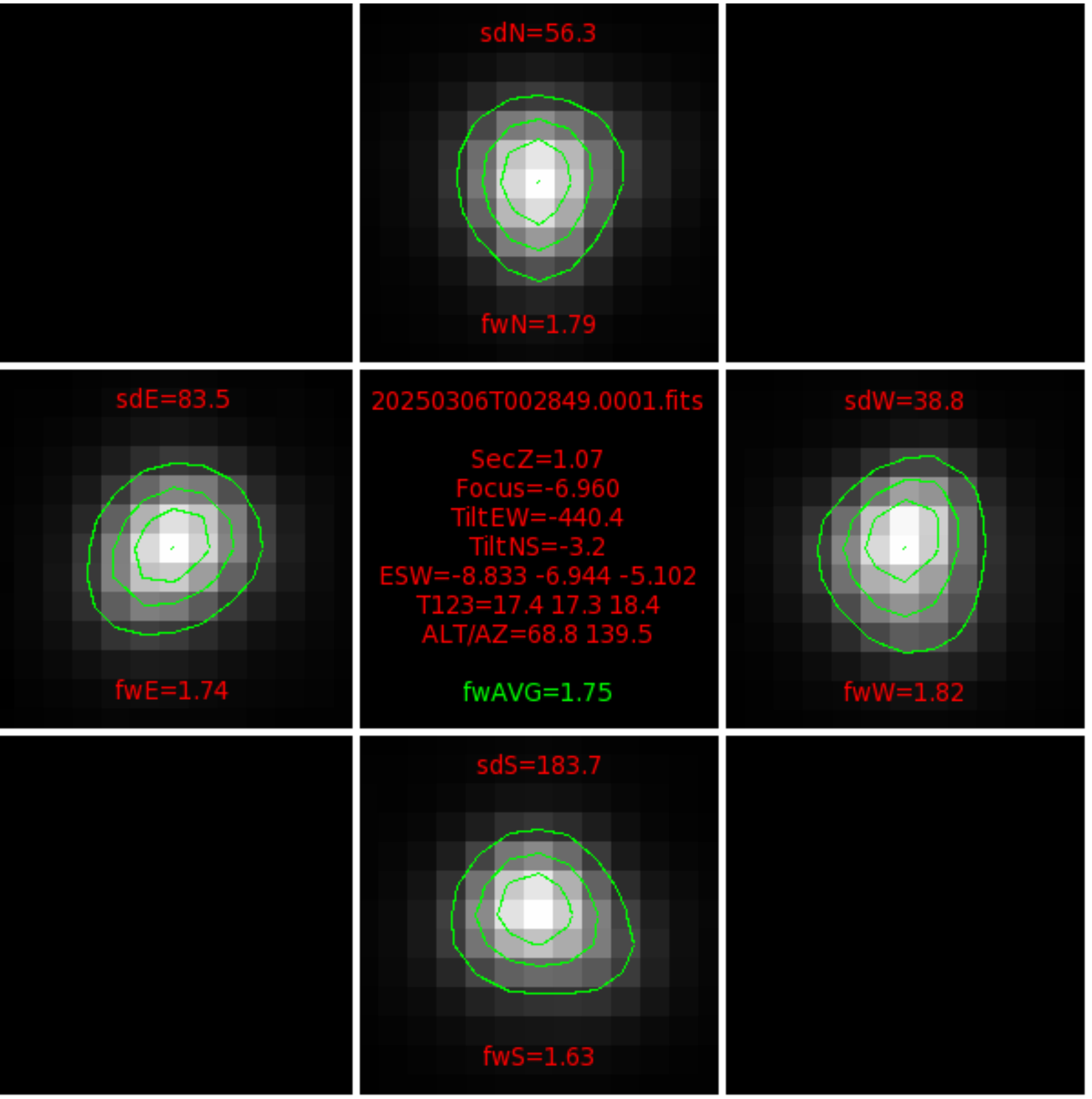
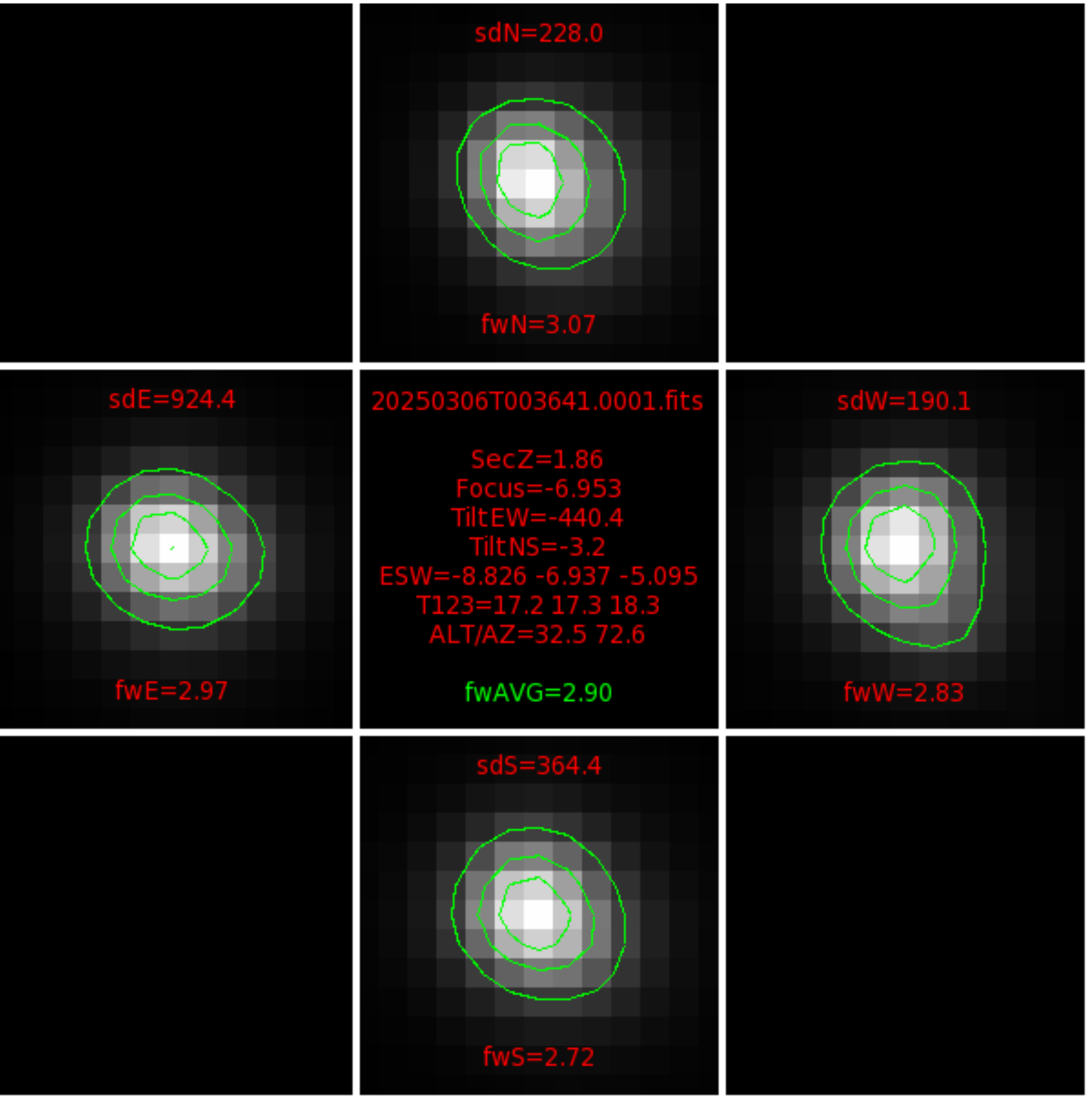

sdN=51.6
fwN=1.94
sdE=73.6
fwE=1.90
20250306T002723.0001.fits
SecZ=1.07
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.4 17.3 18.5
ALT/AZ=68.6 138.7
fwAVG=1.88
sdW=37.0
fwW=1.89
sdS=171.0
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=56.3
fwN=1.79
sdE=83.5
fwE=1.74
20250306T002849.0001.fits
SecZ=1.07
Focus=-6.960
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.833 -6.944 -5.102
T123=17.4 17.3 18.4
ALT/AZ=68.8 139.5
fwAVG=1.75
sdW=38.8
fwW=1.82
sdS=183.7
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=228.0
fwN=3.07
sdE=924.4
fwE=2.97
20250306T003641.0001.fits
SecZ=1.86
Focus=-6.953
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.826 -6.937 -5.095
T123=17.2 17.3 18.3
ALT/AZ=32.5 72.6
fwAVG=2.90
sdW=190.1
fwW=2.83
sdS=364.4
fwS=2.72
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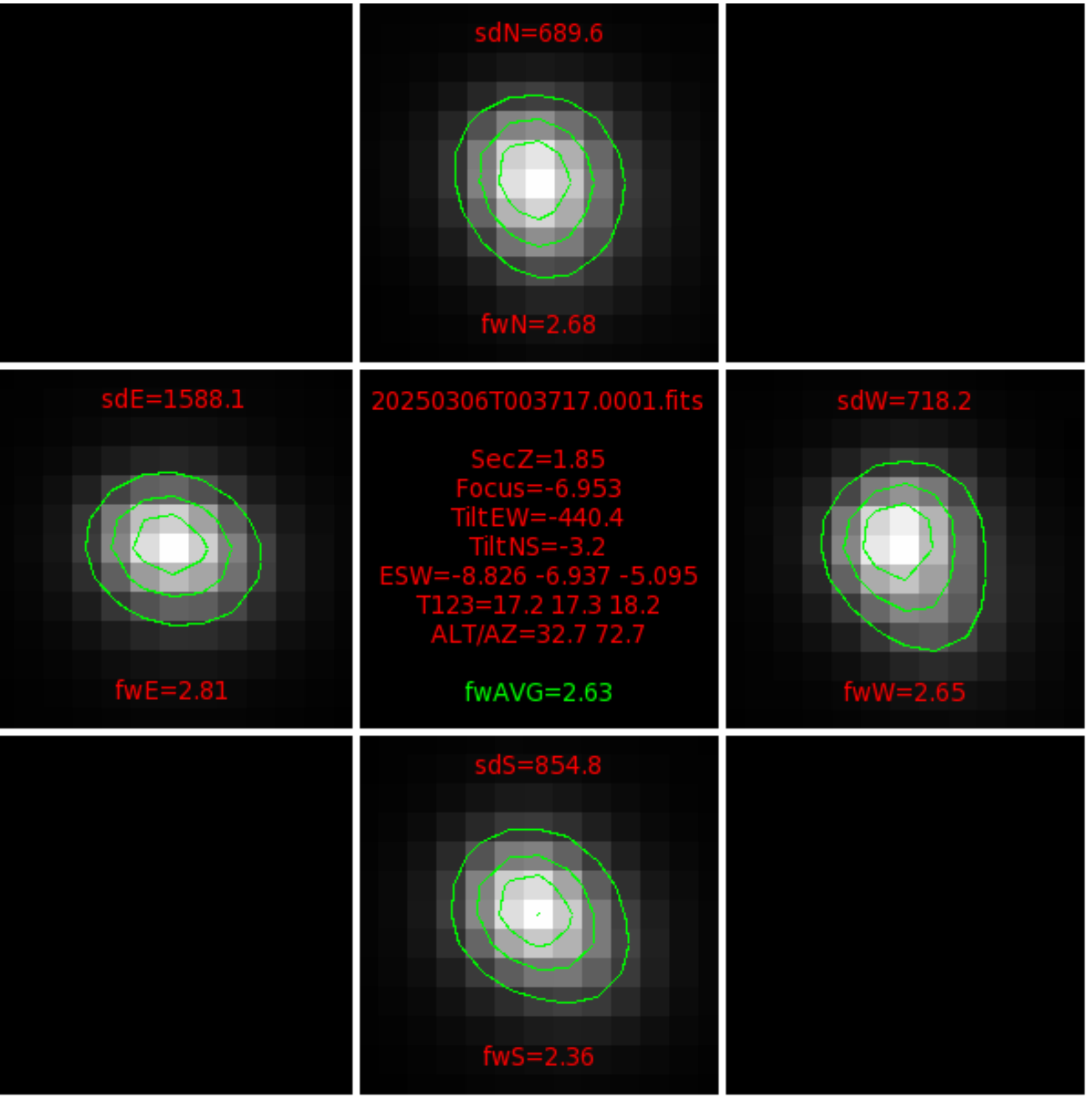
sdN=689.6
fwN=2.68
sdE=1588.1
fwE=2.81
20250306T003717.0001.fits
SecZ=1.85
Focus=-6.953
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.826 -6.937 -5.095
T123=17.2 17.3 18.2
ALT/AZ=32.7 72.7
fwAVG=2.63
sdW=718.2
fwW=2.65
sdS=854.8
fwS=2.36
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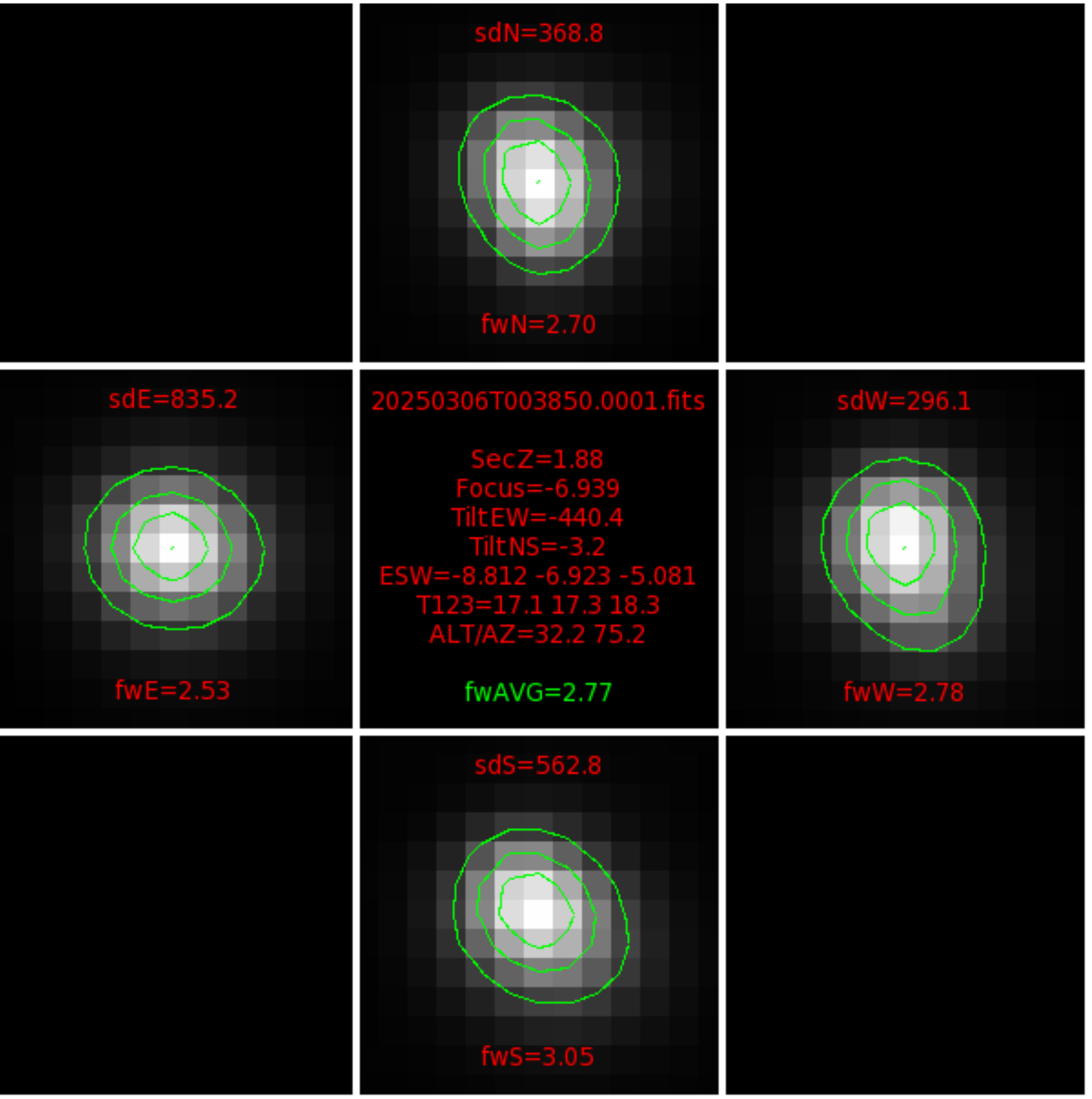
sdN=368.8
fwN=2.70
sdE=835.2
fwE=2.53
20250306T003850.0001.fits
SecZ=1.88
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.1 17.3 18.3
ALT/AZ=32.2 75.2
fwAVG=2.77
sdW=296.1
fwW=2.78
sdS=562.8
fwS=3.05
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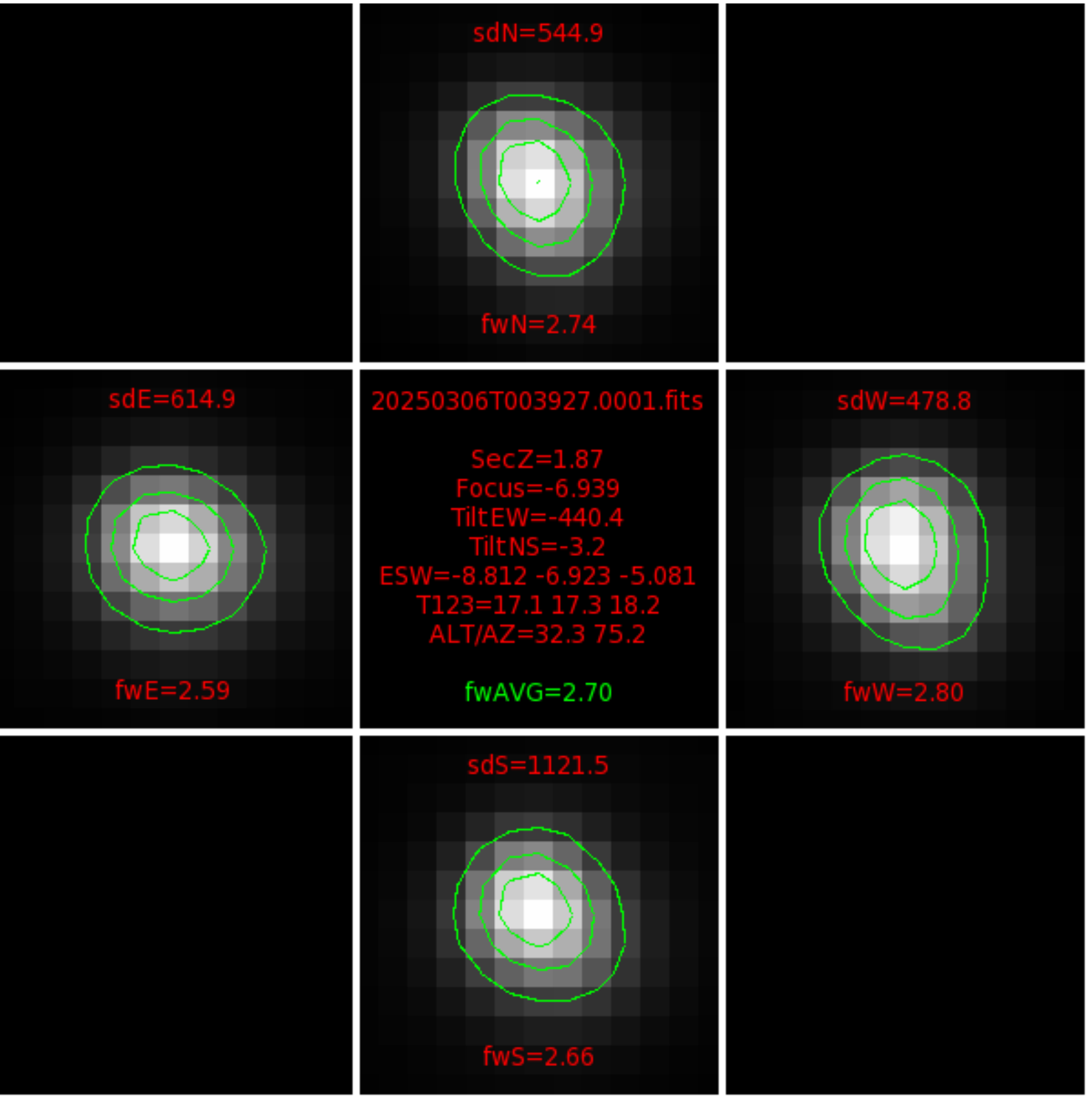
sdN=544.9
fwN=2.74
sdE=614.9
fwE=2.59
20250306T003927.0001.fits
SecZ=1.87
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.1 17.3 18.2
ALT/AZ=32.3 75.2
fwAVG=2.70
sdW=478.8
fwW=2.80
sdS=1121.5
fwS=2.66
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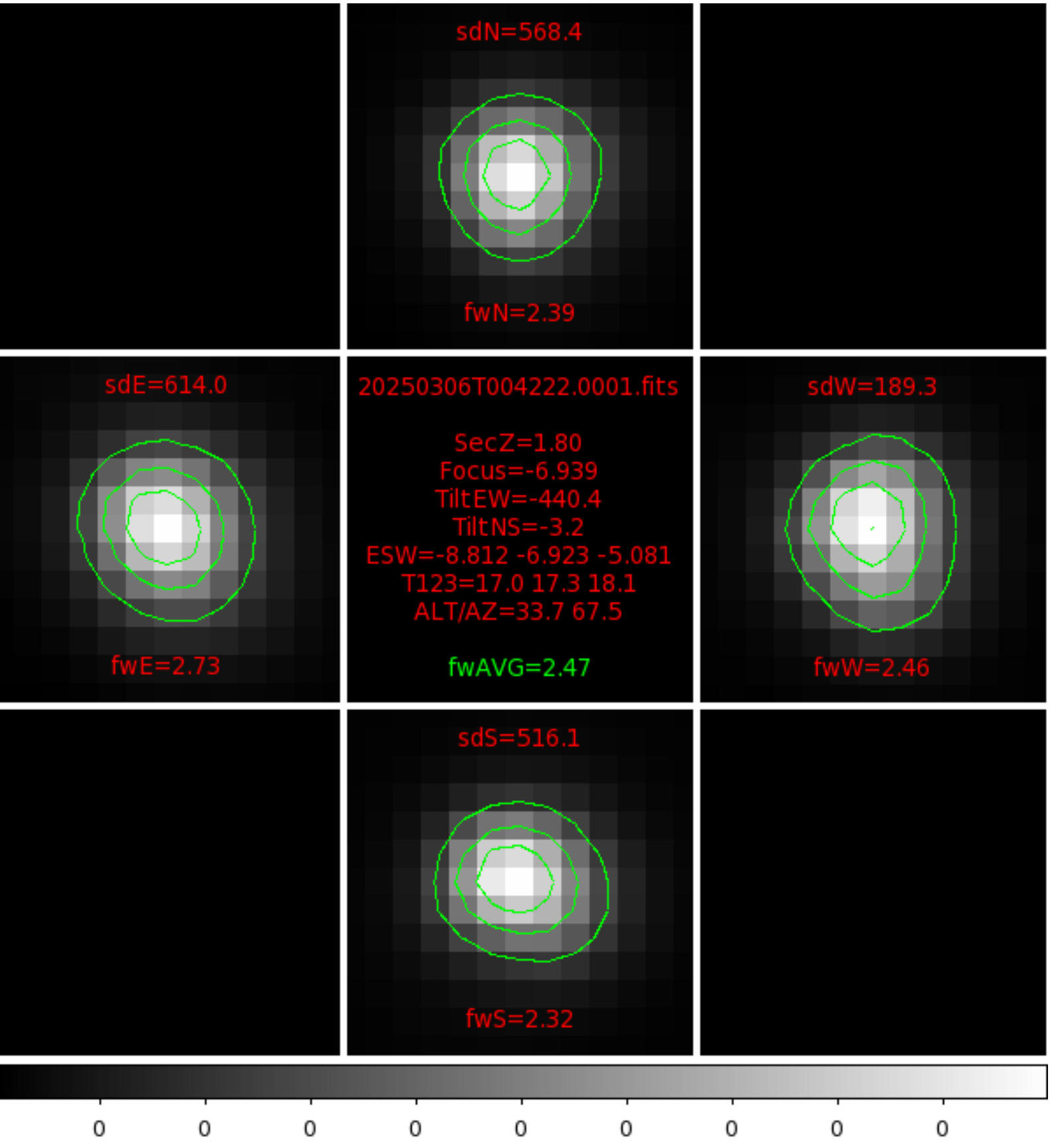
sdN=568.4
fwN=2.39
sdE=614.0
fwE=2.73
20250306T004222.0001.fits
SecZ=1.80
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.0 17.3 18.1
ALT/AZ=33.7 67.5
fwAVG=2.47
sdW=189.3
fwW=2.46
sdS=516.1
fwS=2.32
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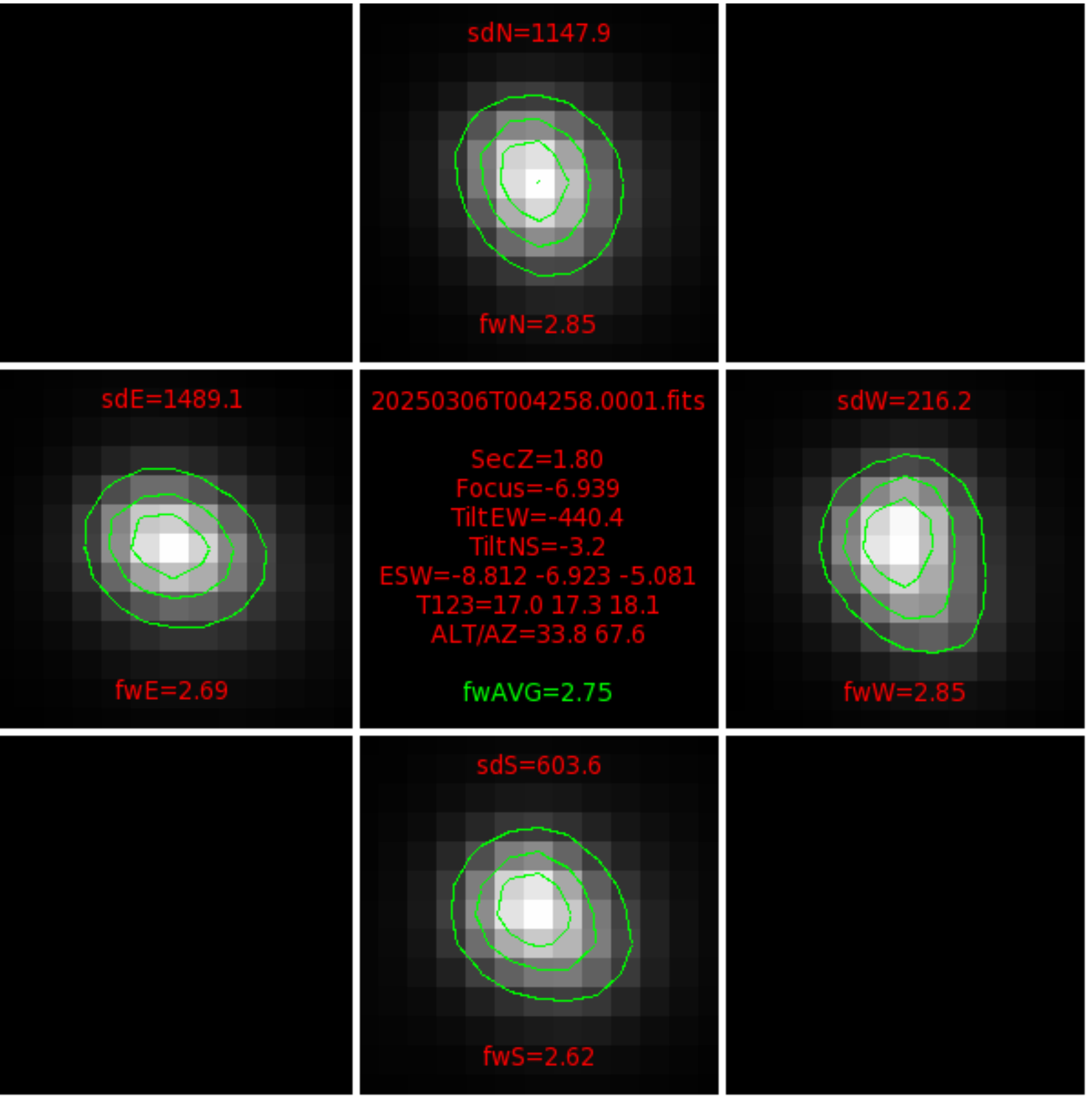
sdN=1147.9
fwN=2.85
sdE=1489.1
fwE=2.69
20250306T004258.0001.fits
SecZ=1.80
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.0 17.3 18.1
ALT/AZ=33.8 67.6
fwAVG=2.75
sdW=216.2
fwW=2.85
sdS=603.6
fwS=2.62
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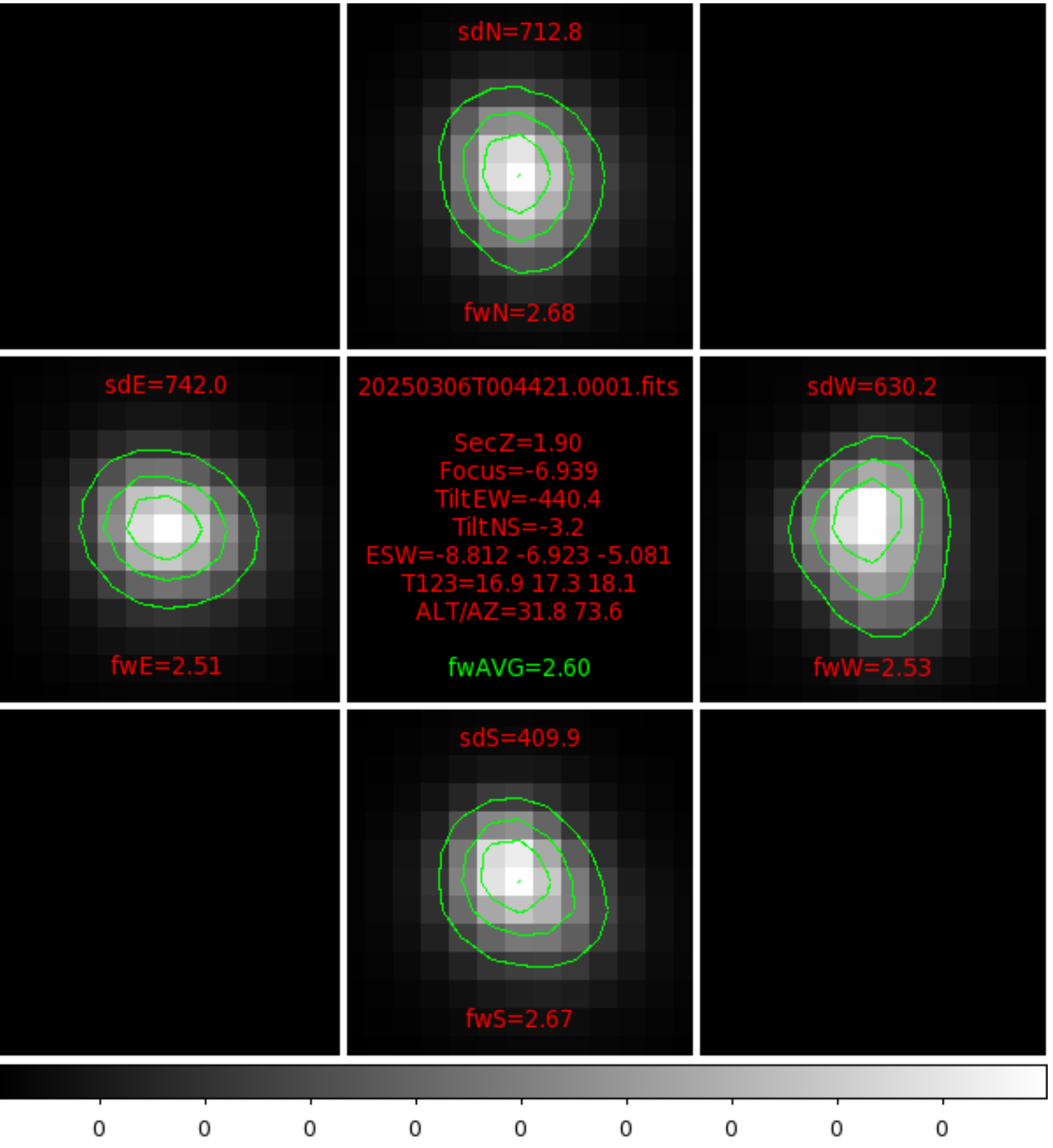
sdN=712.8
fwN=2.68
sdE=742.0
fwE=2.51
20250306T004421.0001.fits
SecZ=1.90
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=16.9 17.3 18.1
ALT/AZ=31.8 73.6
fwAVG=2.60
sdW=630.2
fwW=2.53
sdS=409.9
fwS=2.67
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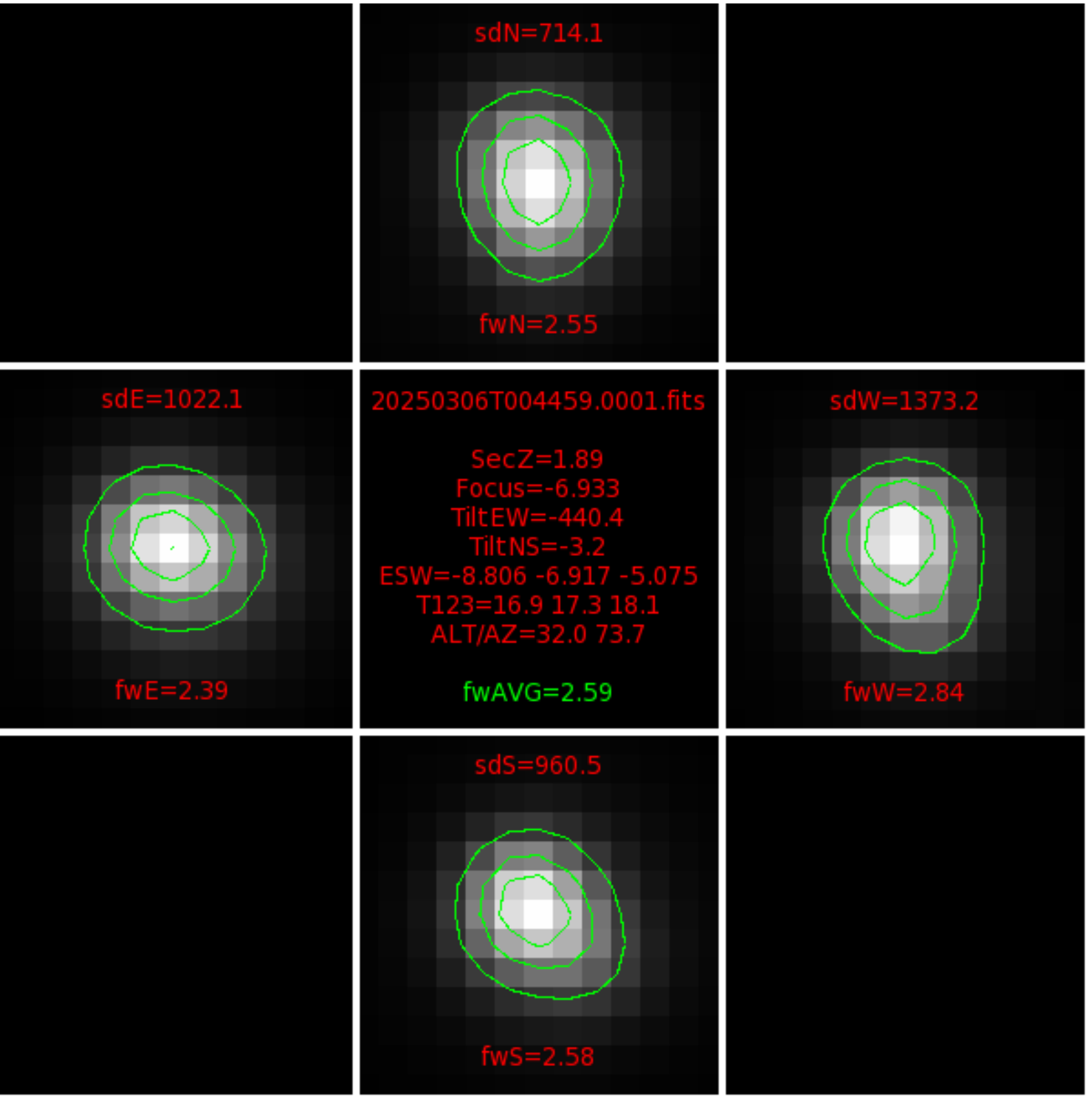
sdN=714.1
fwN=2.55
sdE=1022.1
fwE=2.39
20250306T004459.0001.fits
SecZ=1.89
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.9 17.3 18.1
ALT/AZ=32.0 73.7
fwAVG=2.59
sdW=1373.2
fwW=2.84
sdS=960.5
fwS=2.58
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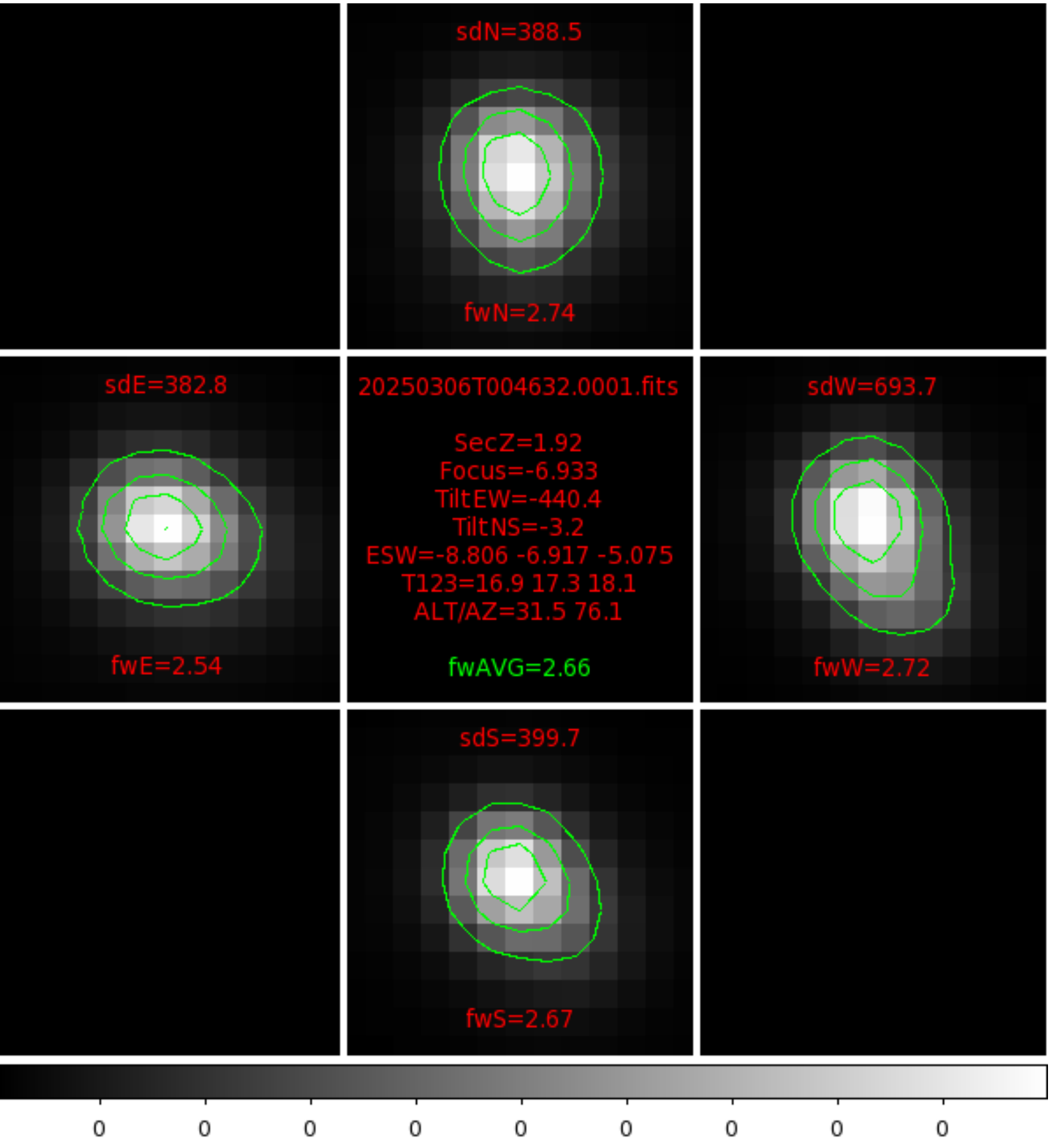
sdN=388.5
fwN=2.74
sdE=382.8
fwE=2.54
20250306T004632.0001.fits
SecZ=1.92
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.9 17.3 18.1
ALT/AZ=31.5 76.1
fwAVG=2.66
sdW=693.7
fwW=2.72
sdS=399.7
fwS=2.67
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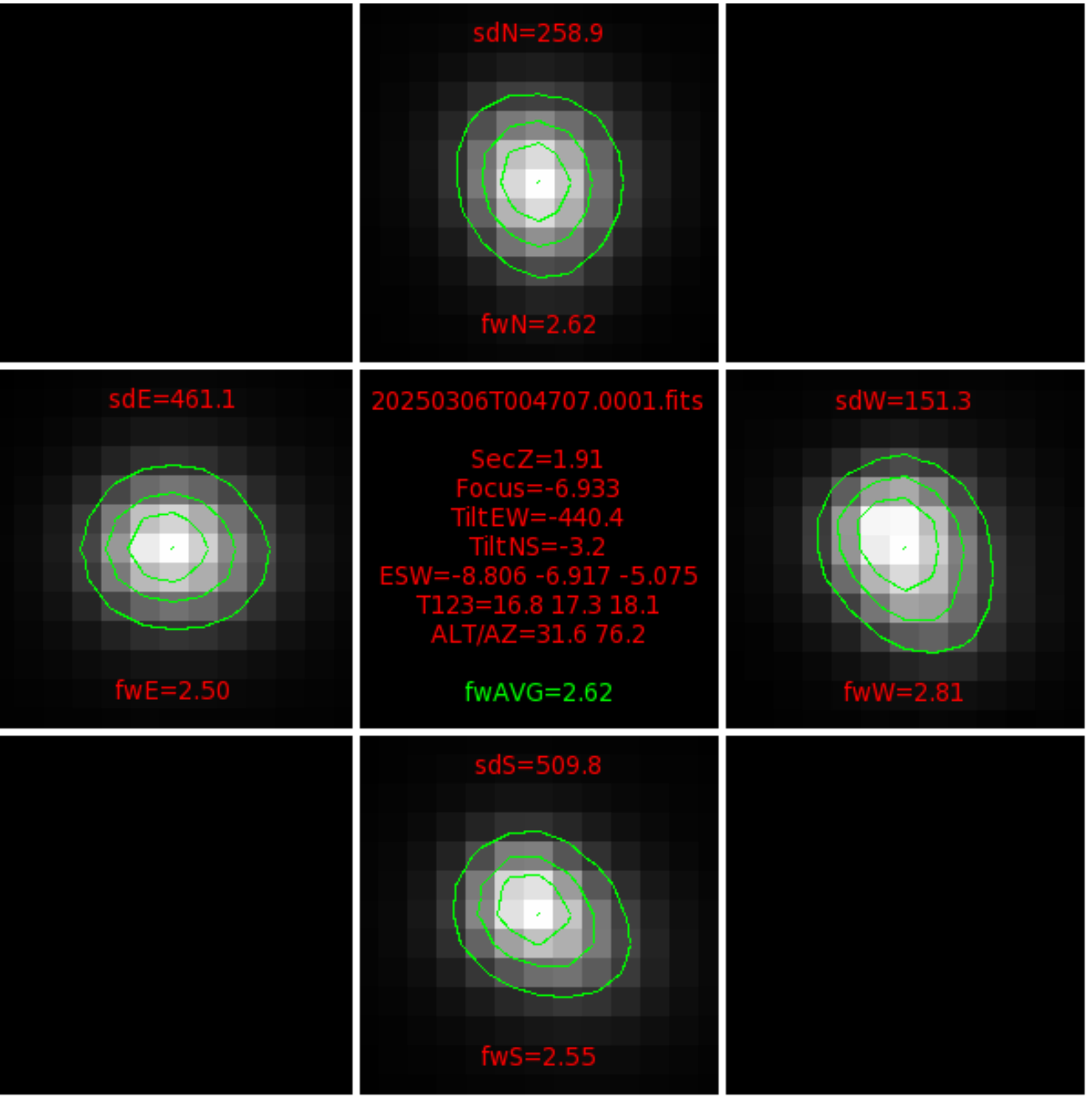
sdN=258.9
fwN=2.62
sdE=461.1
fwE=2.50
20250306T004707.0001.fits
SecZ=1.91
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.8 17.3 18.1
ALT/AZ=31.6 76.2
fwAVG=2.62
sdW=151.3
fwW=2.81
sdS=509.8
fwS=2.55
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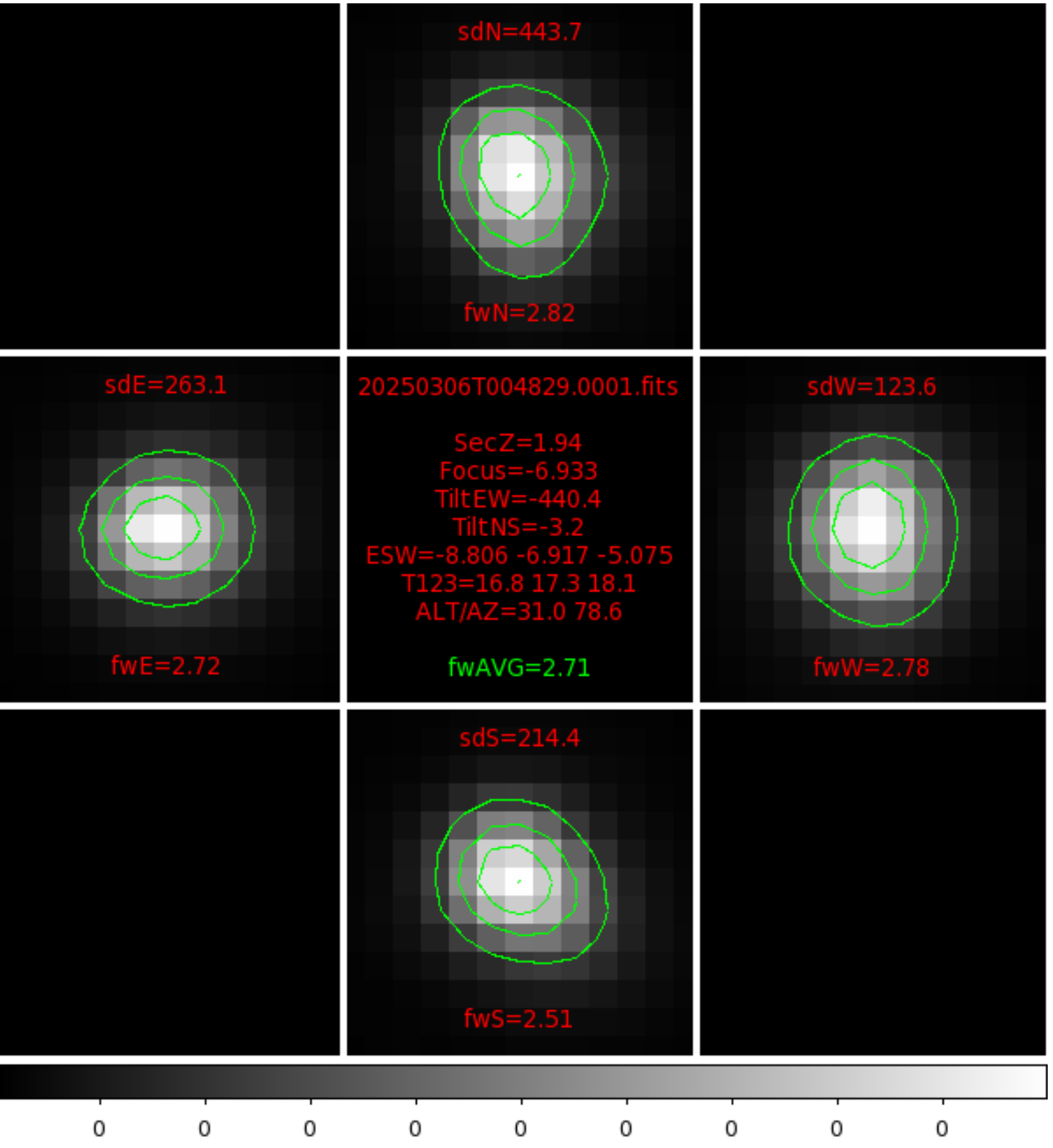
sdN=443.7
fwN=2.82
sdE=263.1
fwE=2.72
20250306T004829.0001.fits
SecZ=1.94
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.8 17.3 18.1
ALT/AZ=31.0 78.6
fwAVG=2.71
sdW=123.6
fwW=2.78
sdS=214.4
fwS=2.51
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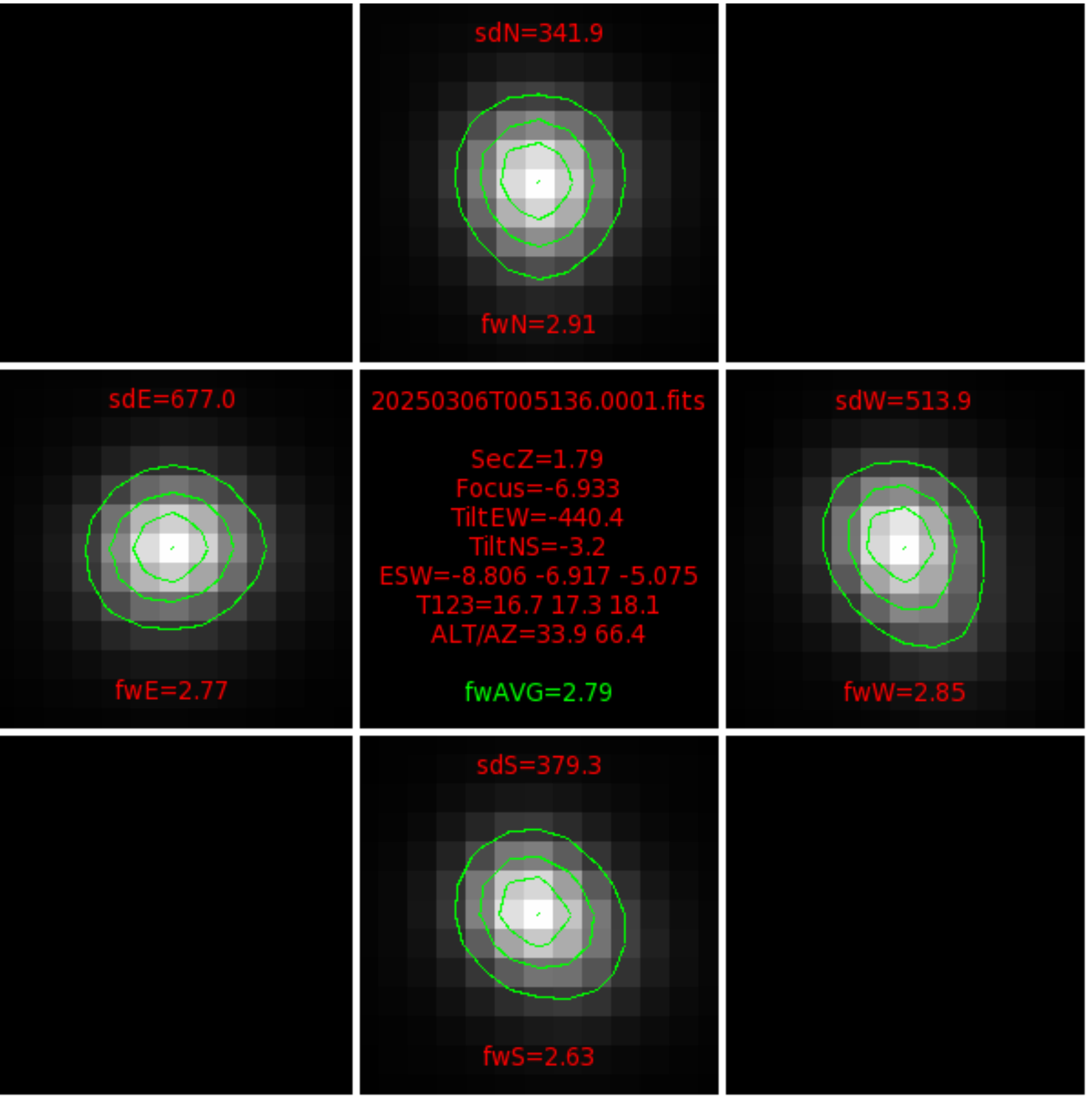
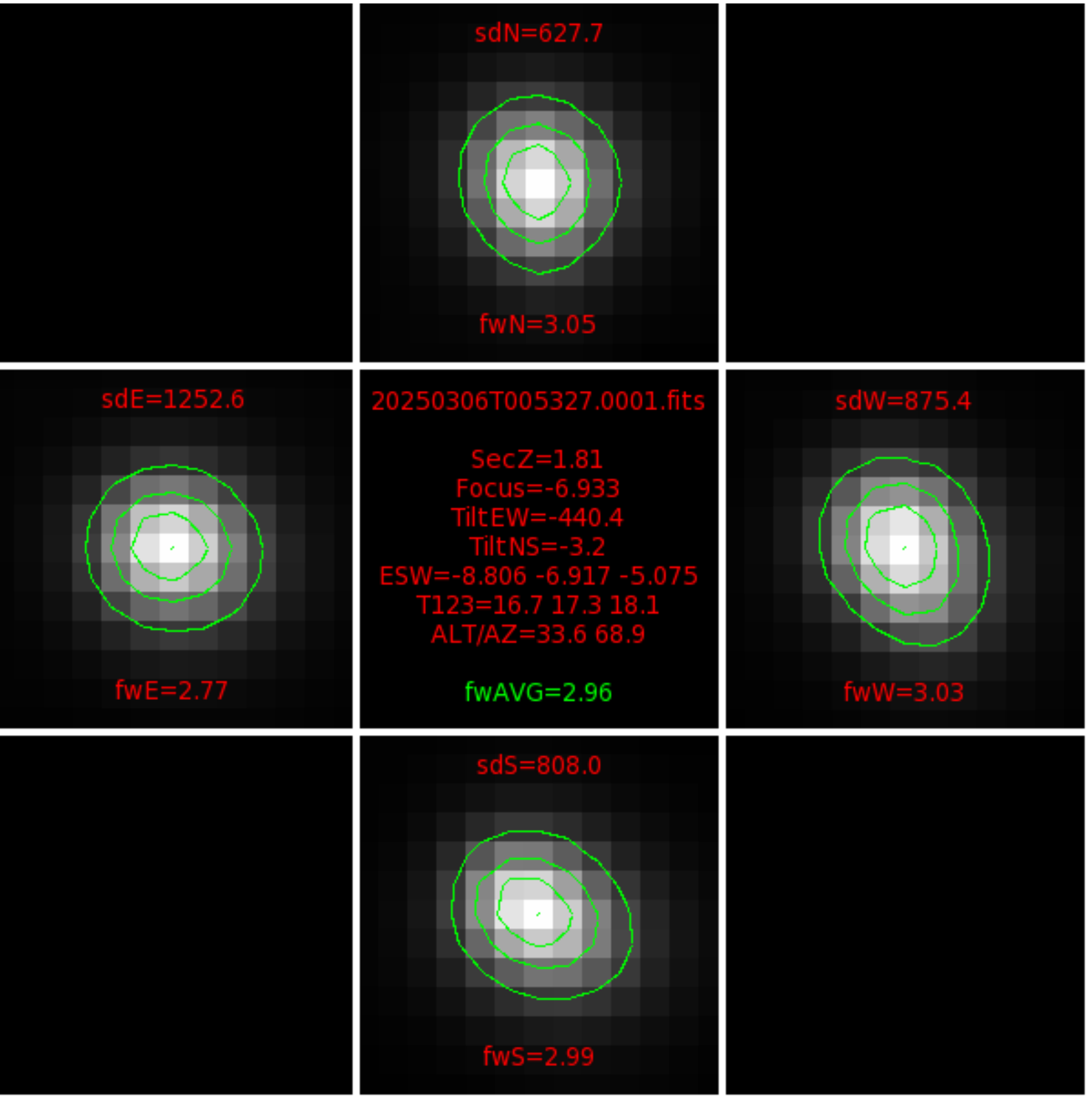

sdN=341.9
fwN=2.91
sdE=677.0
fwE=2.77
20250306T005136.0001.fits
SecZ=1.79
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.7 17.3 18.1
ALT/AZ=33.9 66.4
fwAVG=2.79
sdW=513.9
fwW=2.85
sdS=379.3
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=627.7
fwN=3.05
sdE=1252.6
fwE=2.77
20250306T005327.0001.fits
SecZ=1.81
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.7 17.3 18.1
ALT/AZ=33.6 68.9
fwAVG=2.96
sdW=875.4
fwW=3.03
sdS=808.0
fwS=2.99
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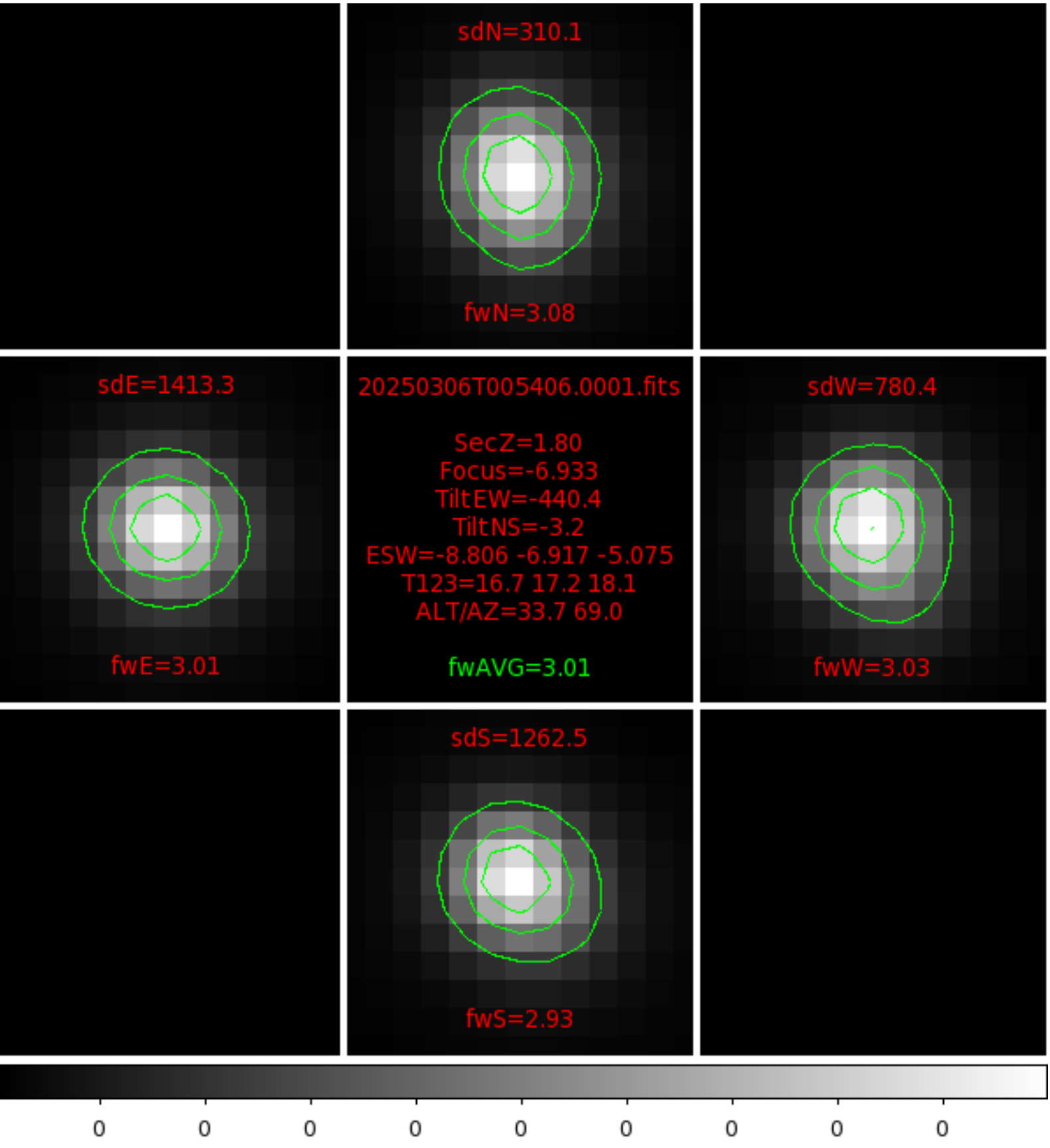
sdN=310.1
fwN=3.08
sdE=1413.3
fwE=3.01
20250306T005406.0001.fits
SecZ=1.80
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.7 17.2 18.1
ALT/AZ=33.7 69.0
fwAVG=3.01
sdW=780.4
fwW=3.03
sdS=1262.5
fwS=2.93
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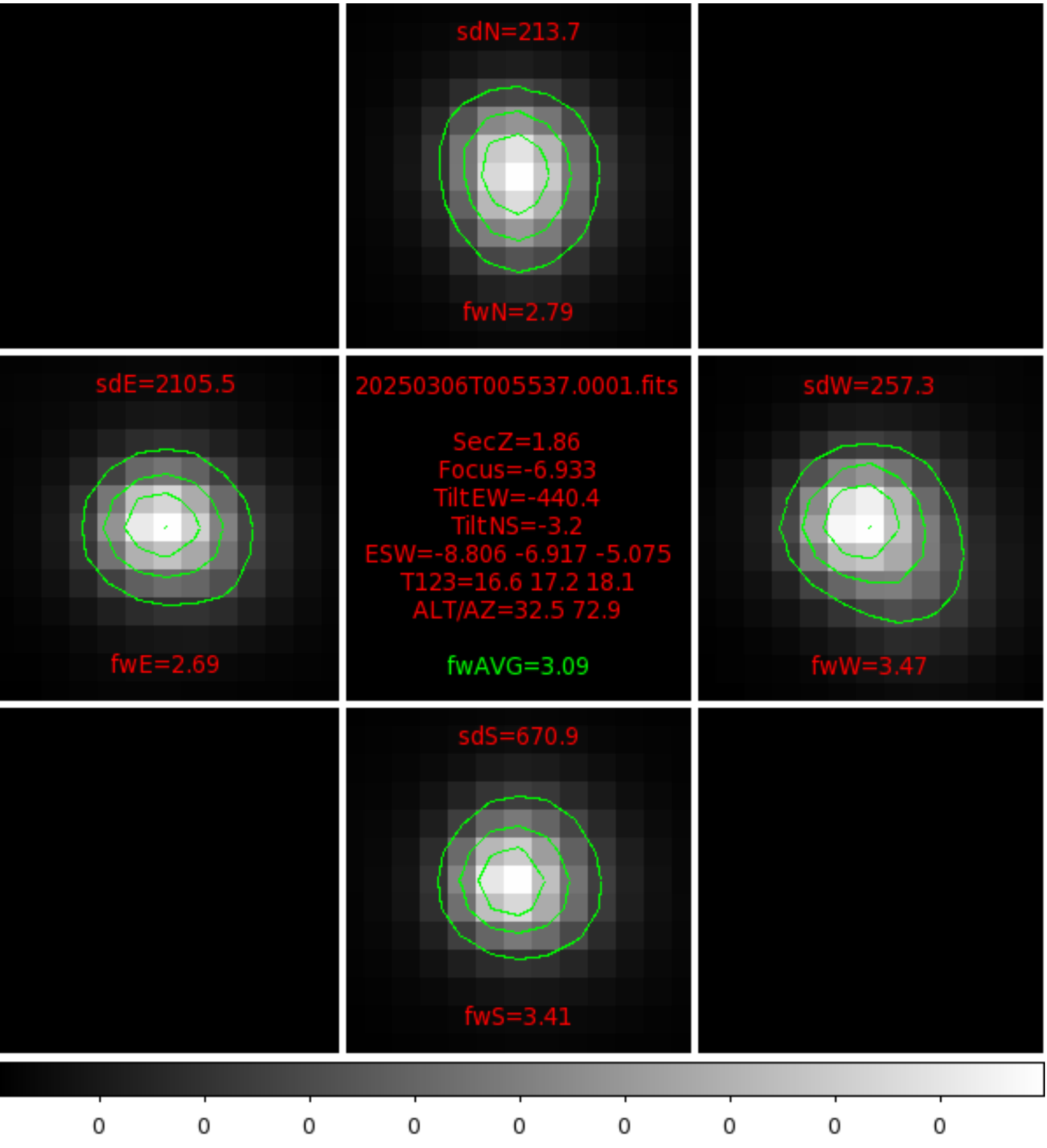
sdN=213.7
fwN=2.79
sdE=2105.5
fwE=2.69
20250306T005537.0001.fits
SecZ=1.86
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=32.5 72.9
fwAVG=3.09
sdW=257.3
fwW=3.47
sdS=670.9
fwS=3.41
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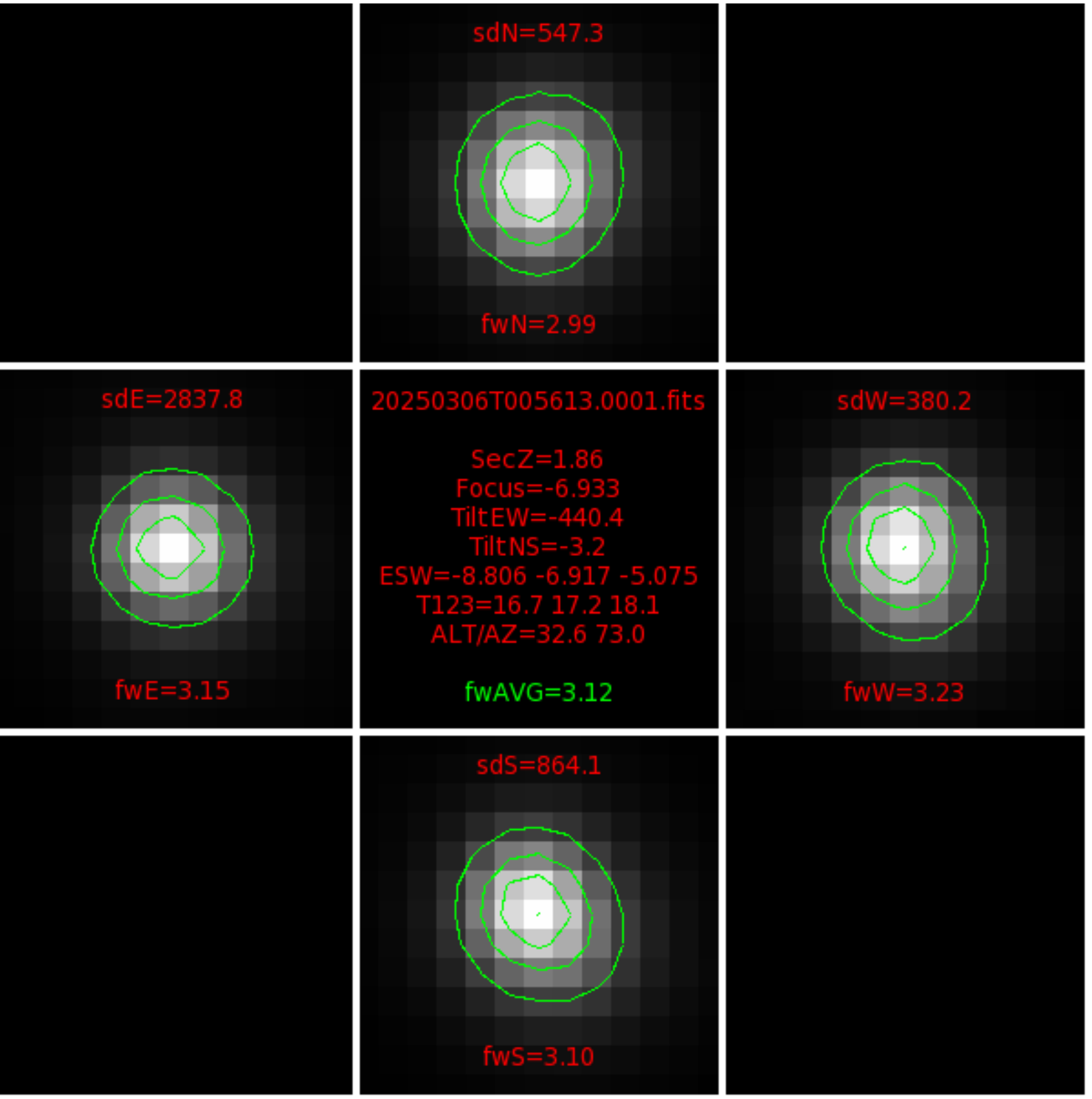
sdN=547.3
fwN=2.99
sdE=2837.8
fwE=3.15
20250306T005613.0001.fits
SecZ=1.86
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.7 17.2 18.1
ALT/AZ=32.6 73.0
fwAVG=3.12
sdW=380.2
fwW=3.23
sdS=864.1
fwS=3.10
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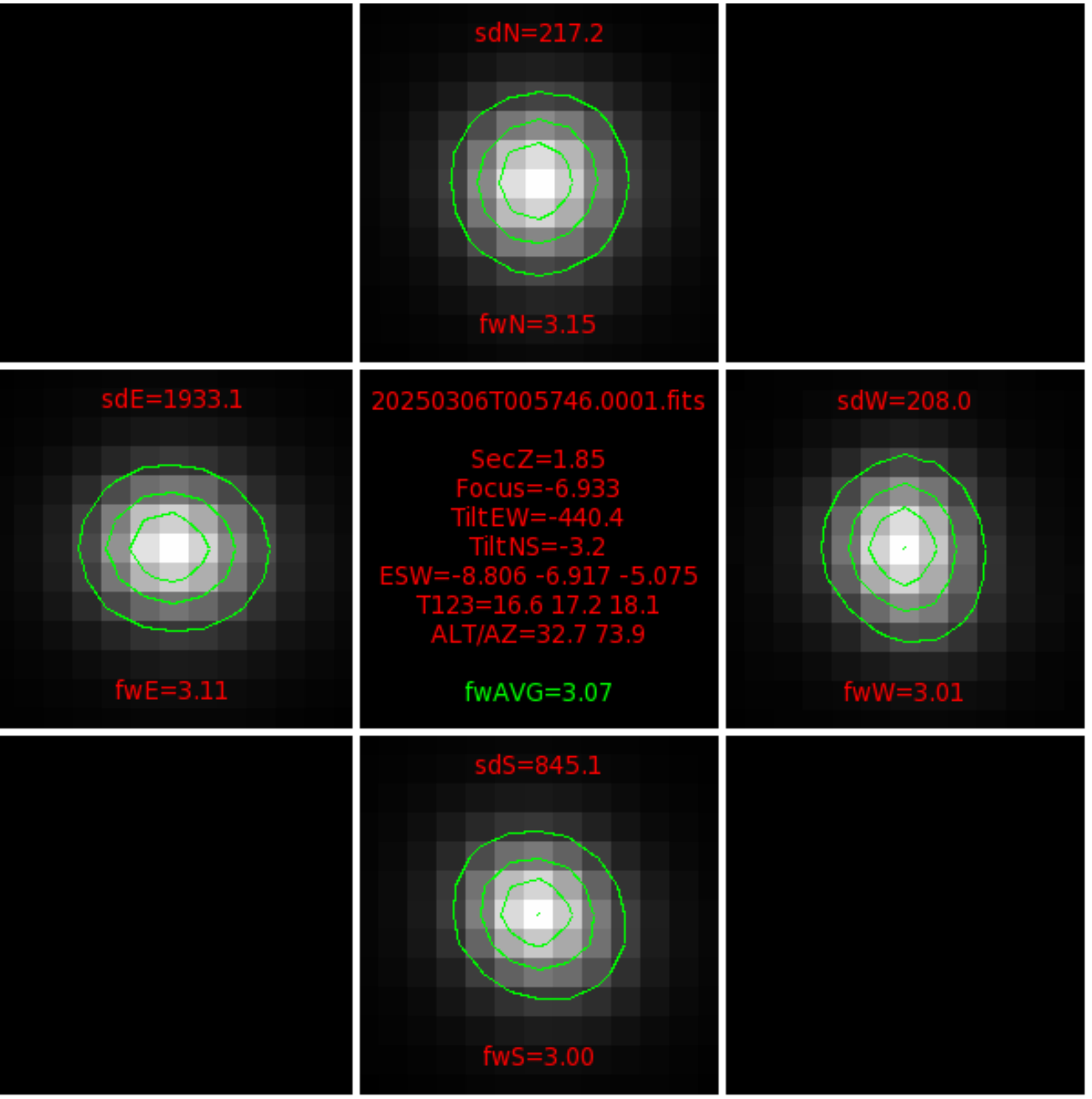
sdN=217.2
fwN=3.15
sdE=1933.1
fwE=3.11
20250306T005746.0001.fits
SecZ=1.85
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=32.7 73.9
fwAVG=3.07
sdW=208.0
fwW=3.01
sdS=845.1
fwS=3.00
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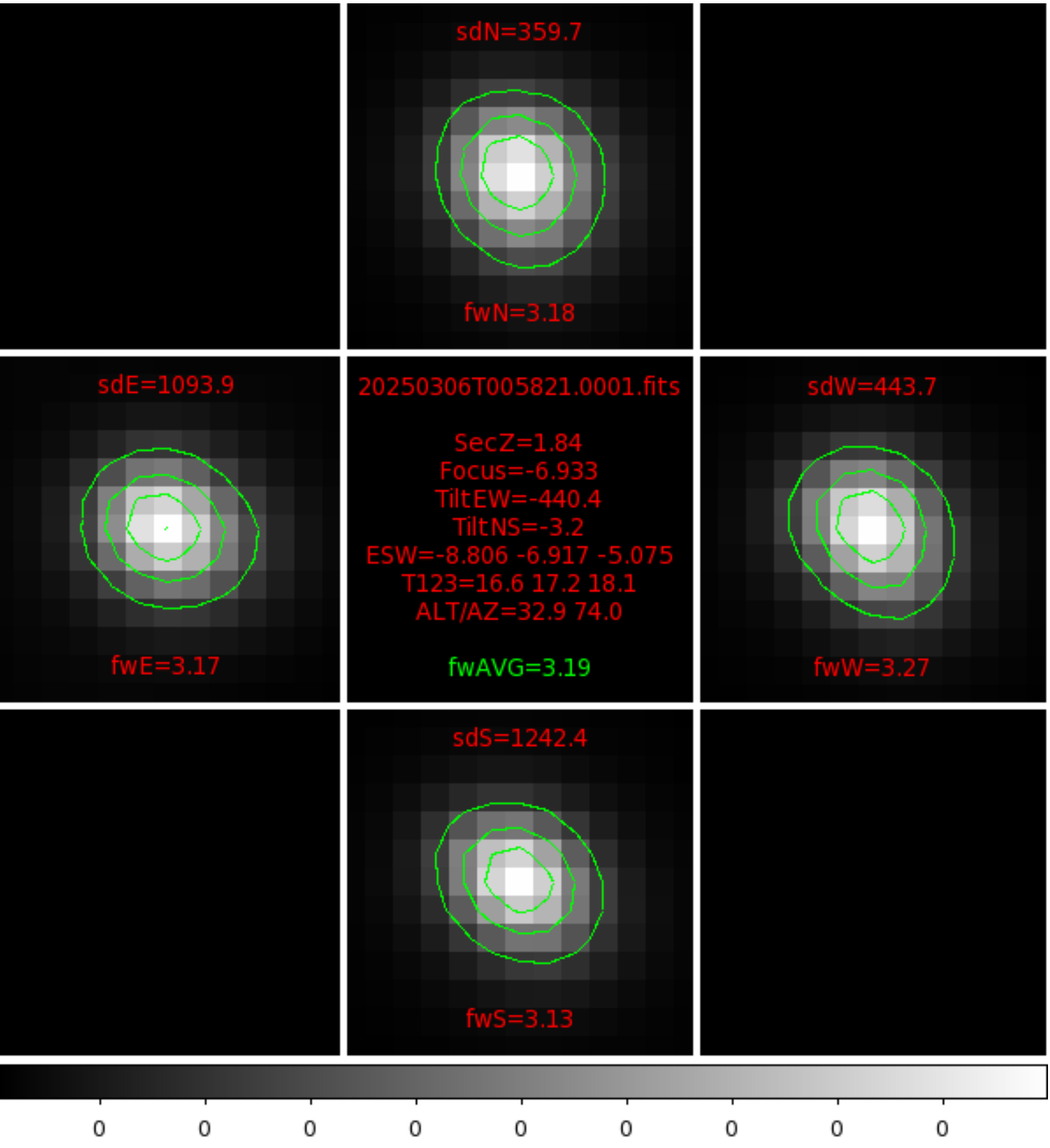
sdN=359.7
fwN=3.18
sdE=1093.9
fwE=3.17
20250306T005821.0001.fits
SecZ=1.84
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=32.9 74.0
fwAVG=3.19
sdW=443.7
fwW=3.27
sdS=1242.4
fwS=3.13
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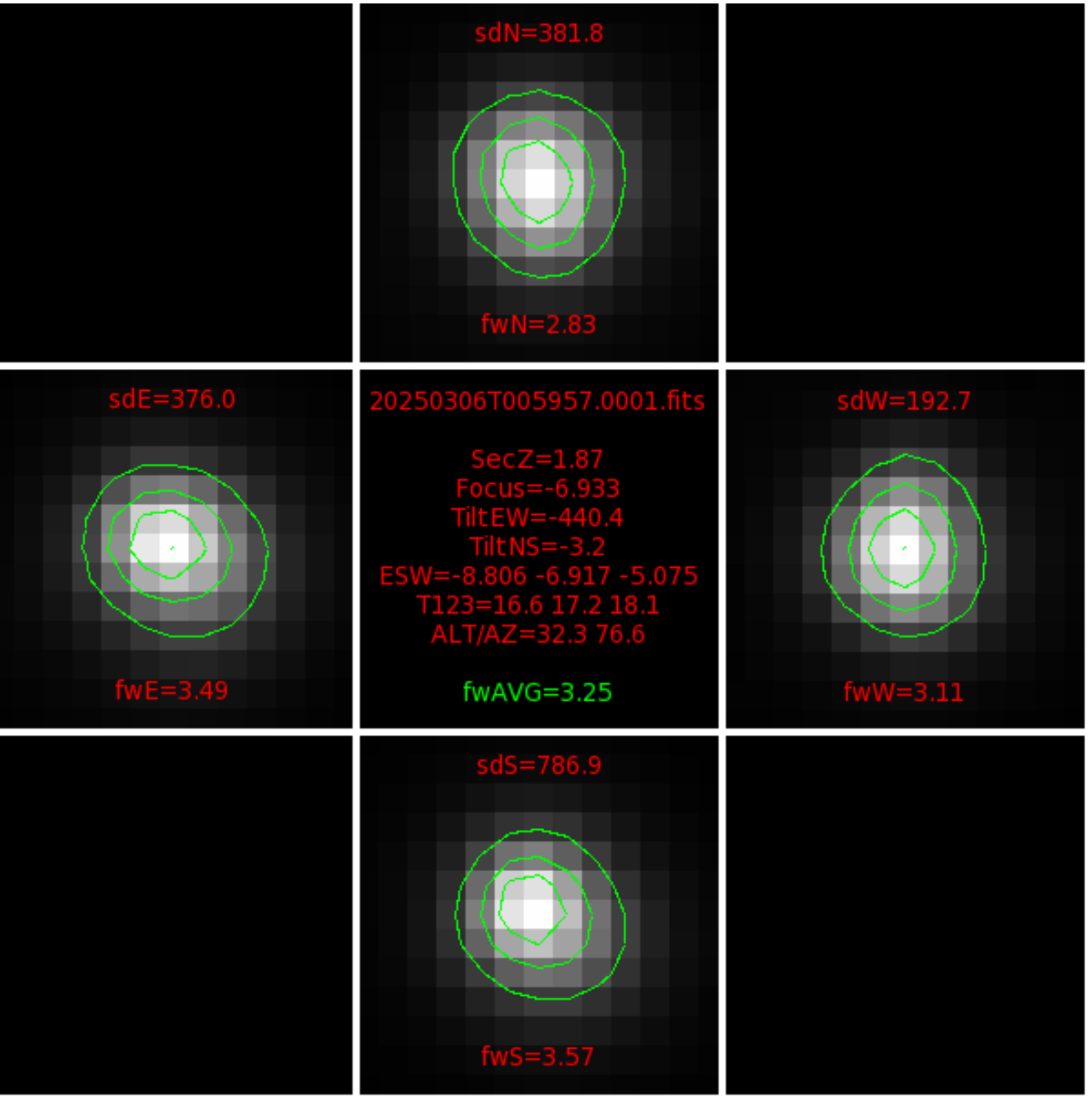
sdN=381.8
fwN=2.83
sdE=376.0
fwE=3.49
20250306T005957.0001.fits
SecZ=1.87
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=32.3 76.6
fwAVG=3.25
sdW=192.7
fwW=3.11
sdS=786.9
fwS=3.57
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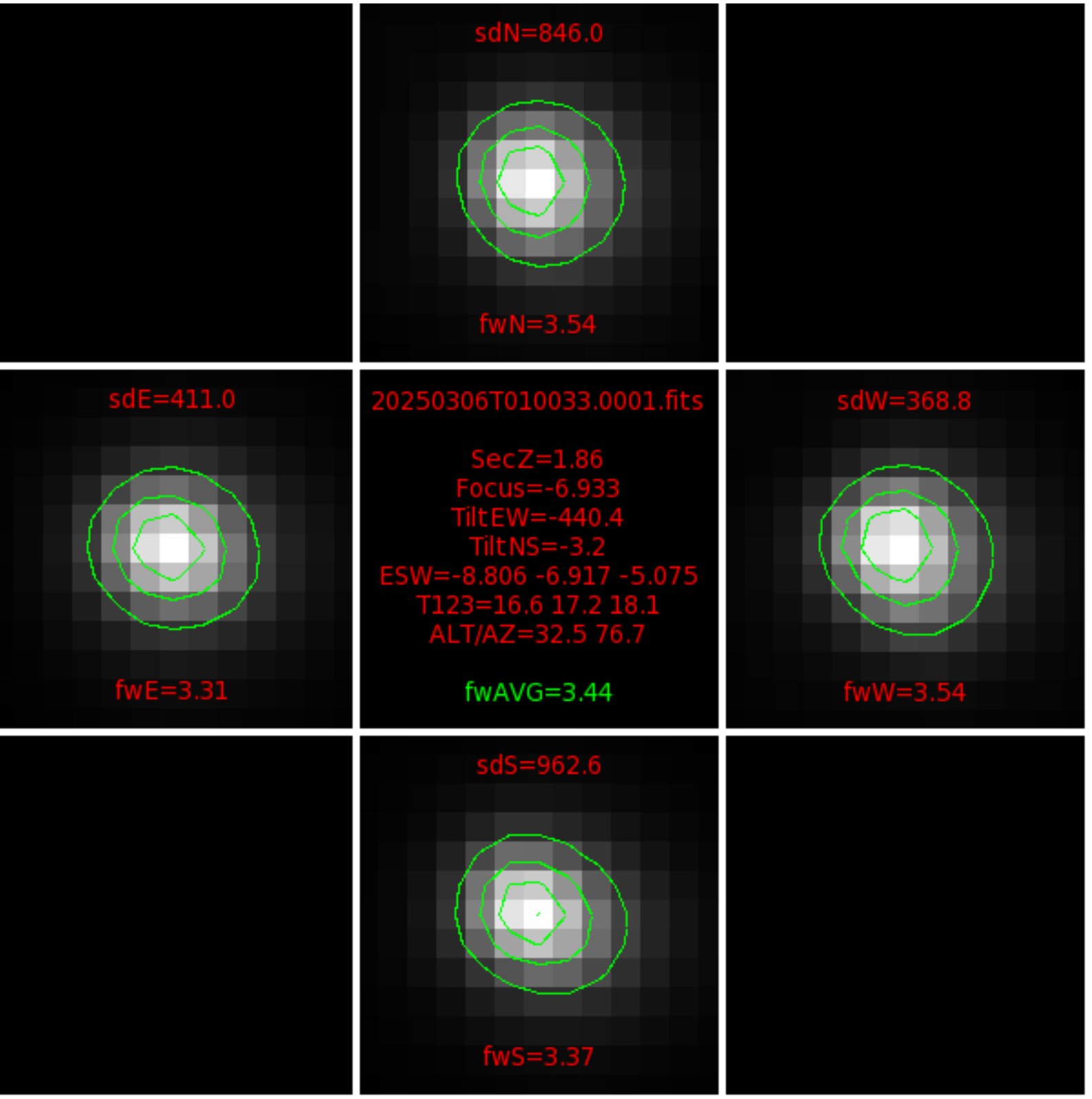
sdN=846.0
fwN=3.54
sdE=411.0
fwE=3.31
20250306T010033.0001.fits
SecZ=1.86
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=32.5 76.7
fwAVG=3.44
sdW=368.8
fwW=3.54
sdS=962.6
fwS=3.37
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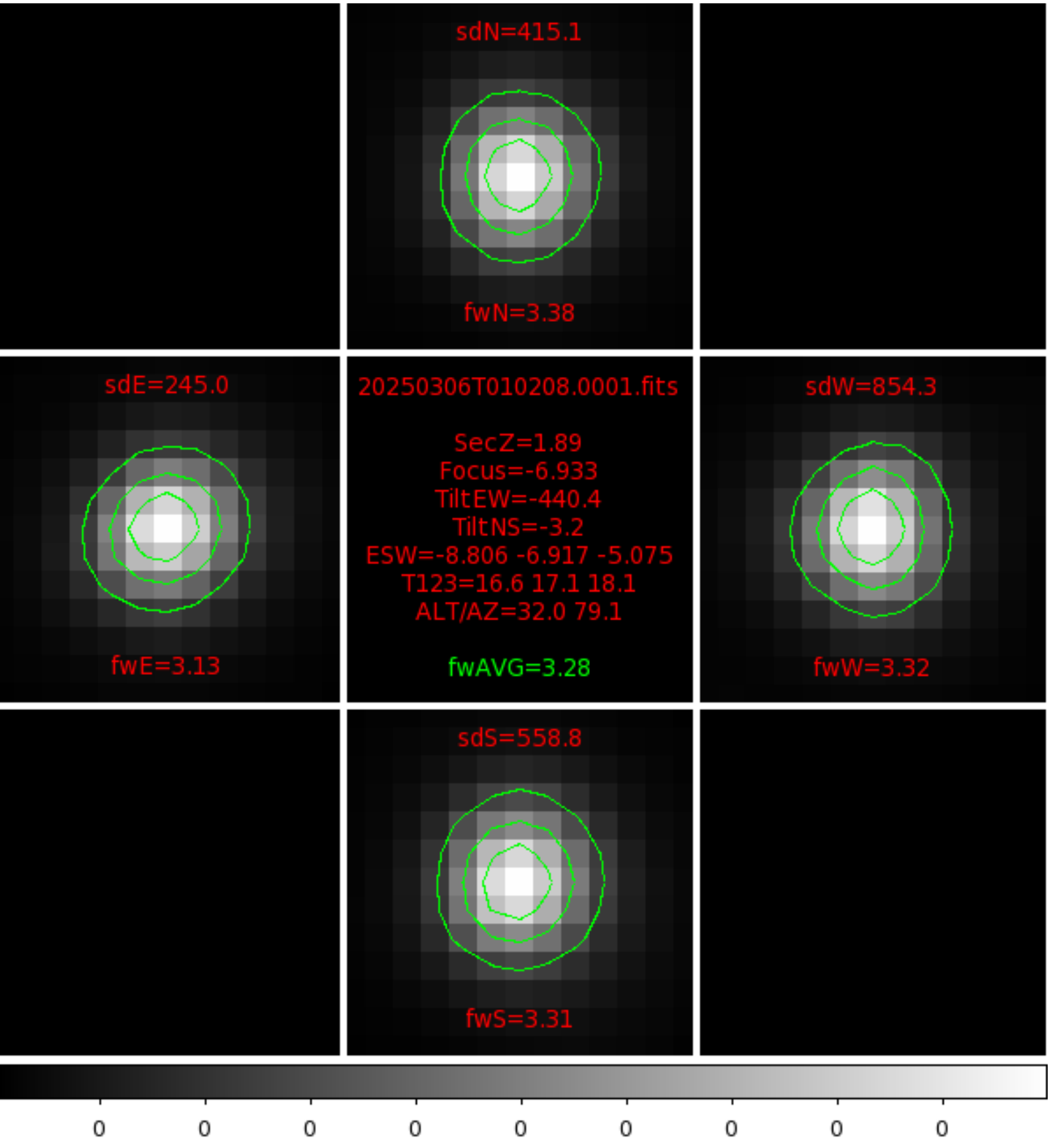
sdN=415.1
fwN=3.38
sdE=245.0
fwE=3.13
20250306T010208.0001.fits
SecZ=1.89
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.1 18.1
ALT/AZ=32.0 79.1
fwAVG=3.28
sdW=854.3
fwW=3.32
sdS=558.8
fwS=3.31
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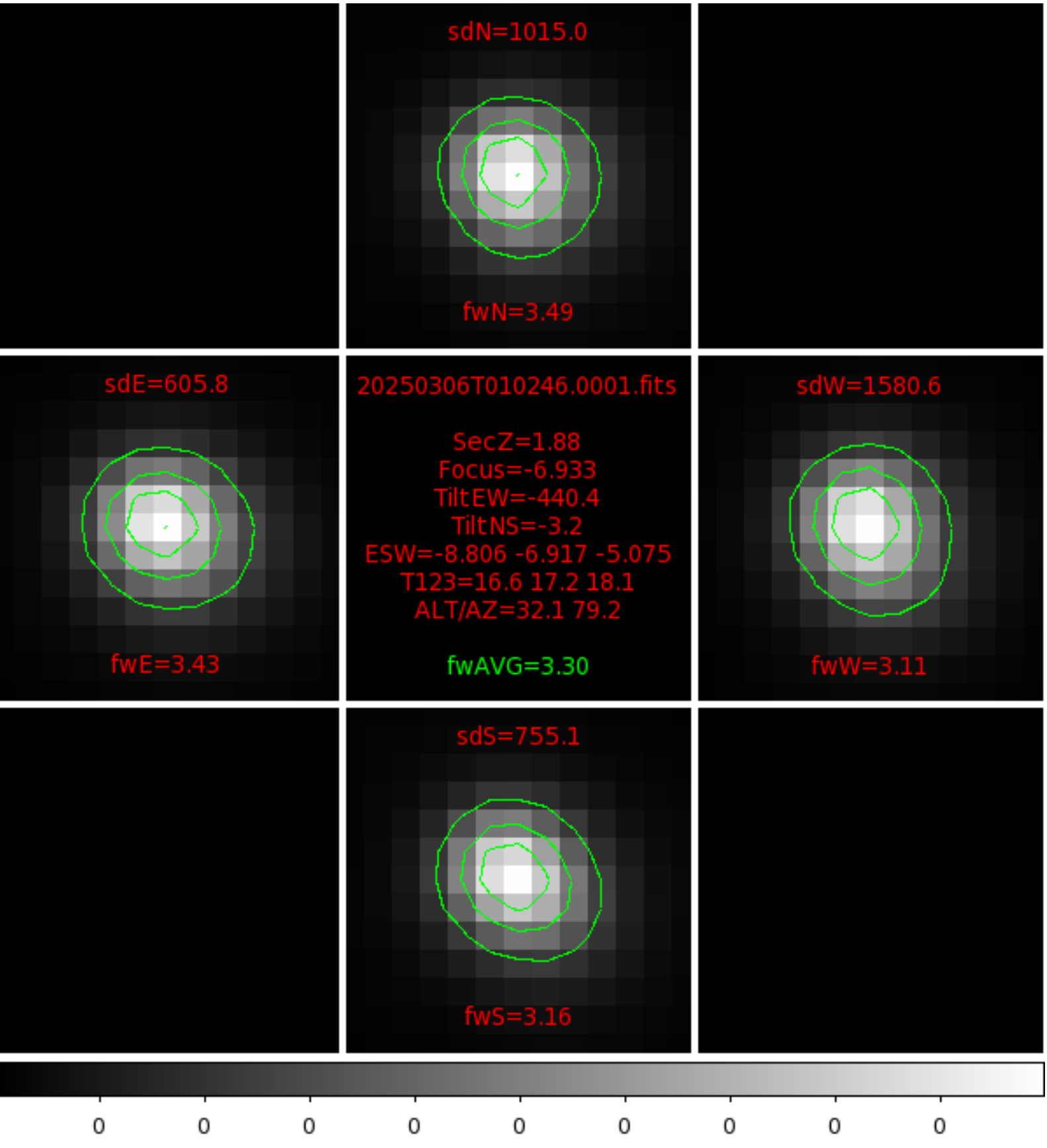
sdN=1015.0
fwN=3.49
sdE=605.8
fwE=3.43
20250306T010246.0001.fits
SecZ=1.88
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=32.1 79.2
fwAVG=3.30
sdW=1580.6
fwW=3.11
sdS=755.1
fwS=3.16
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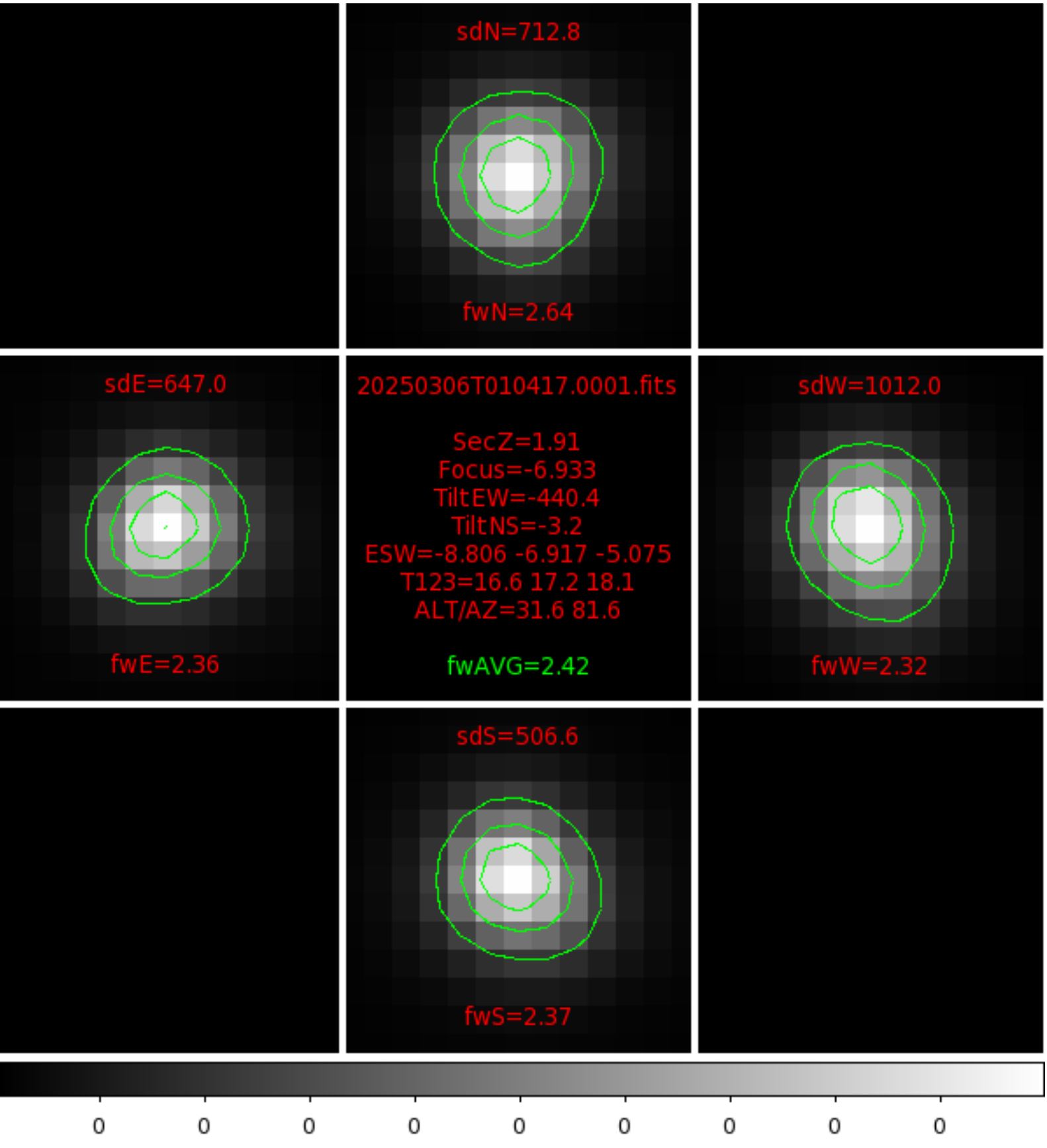
sdN=712.8
fwN=2.64
sdE=647.0
fwE=2.36
20250306T010417.0001.fits
SecZ=1.91
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=31.6 81.6
fwAVG=2.42
sdW=1012.0
fwW=2.32
sdS=506.6
fwS=2.37
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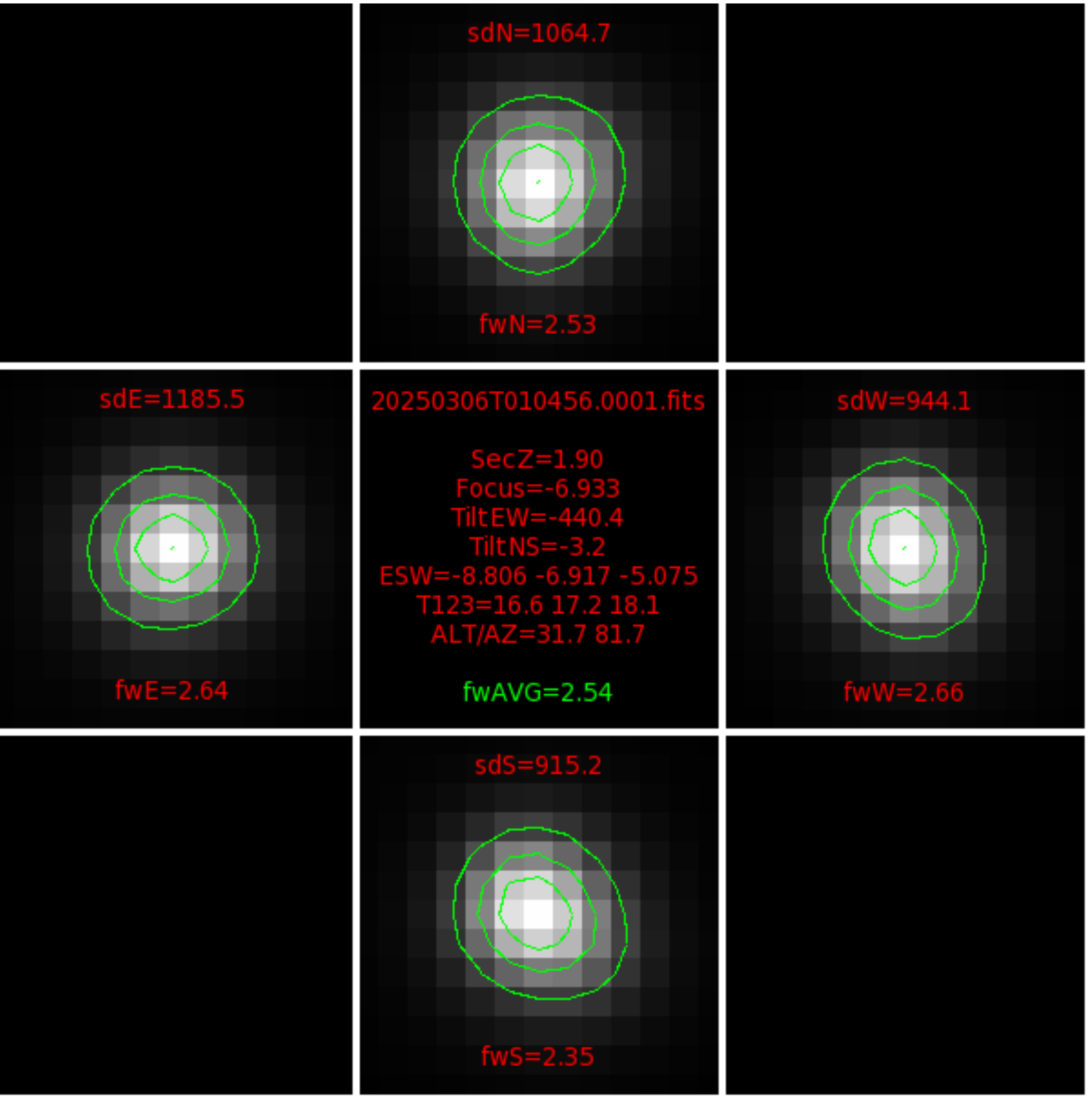
sdN=1064.7
fwN=2.53
sdE=1185.5
fwE=2.64
20250306T010456.0001.fits
SecZ=1.90
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=31.7 81.7
fwAVG=2.54
sdW=944.1
fwW=2.66
sdS=915.2
fwS=2.35
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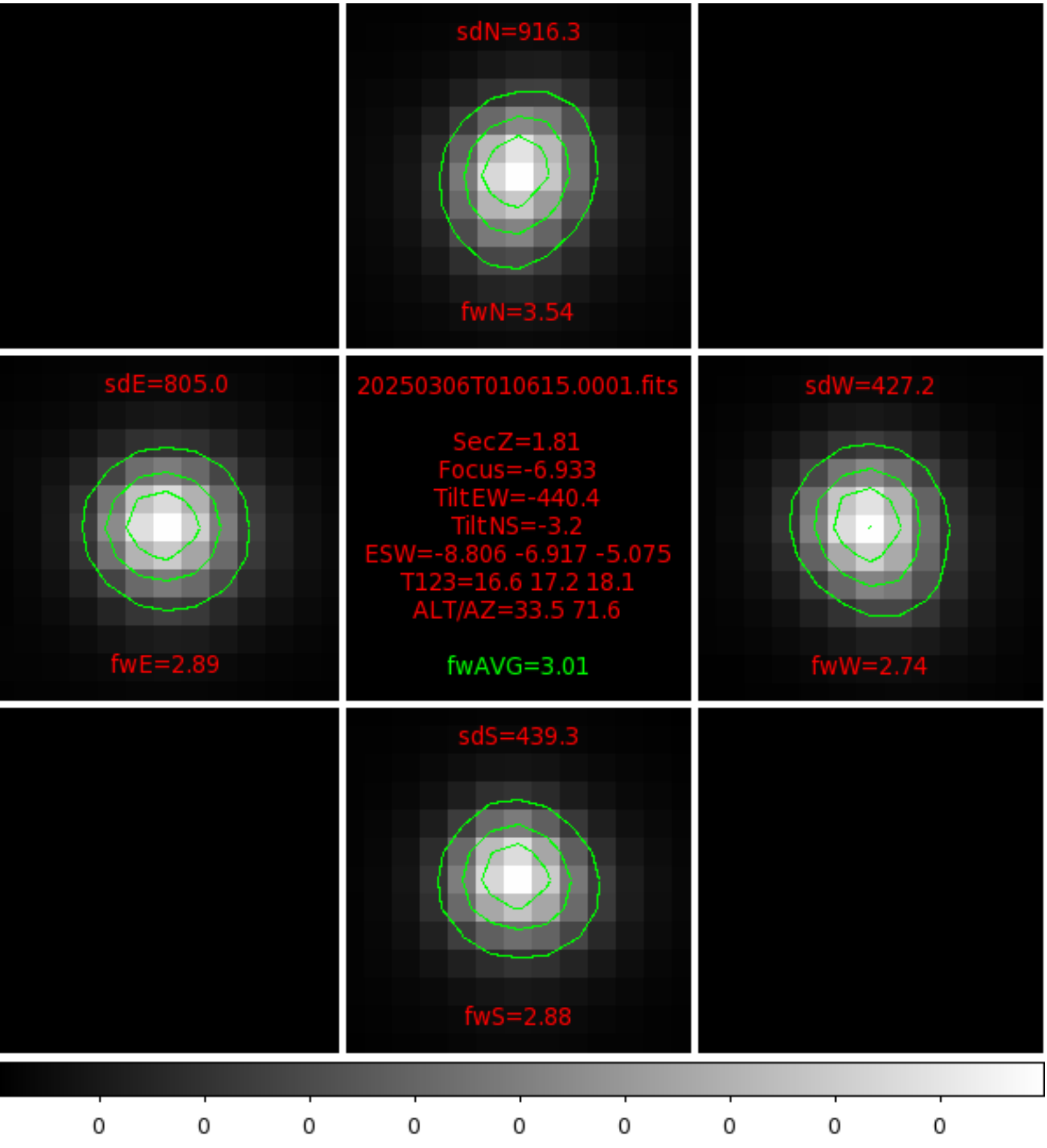
sdN=916.3
fwN=3.54
sdE=805.0
fwE=2.89
20250306T010615.0001.fits
SecZ=1.81
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=33.5 71.6
fwAVG=3.01
sdW=427.2
fwW=2.74
sdS=439.3
fwS=2.88
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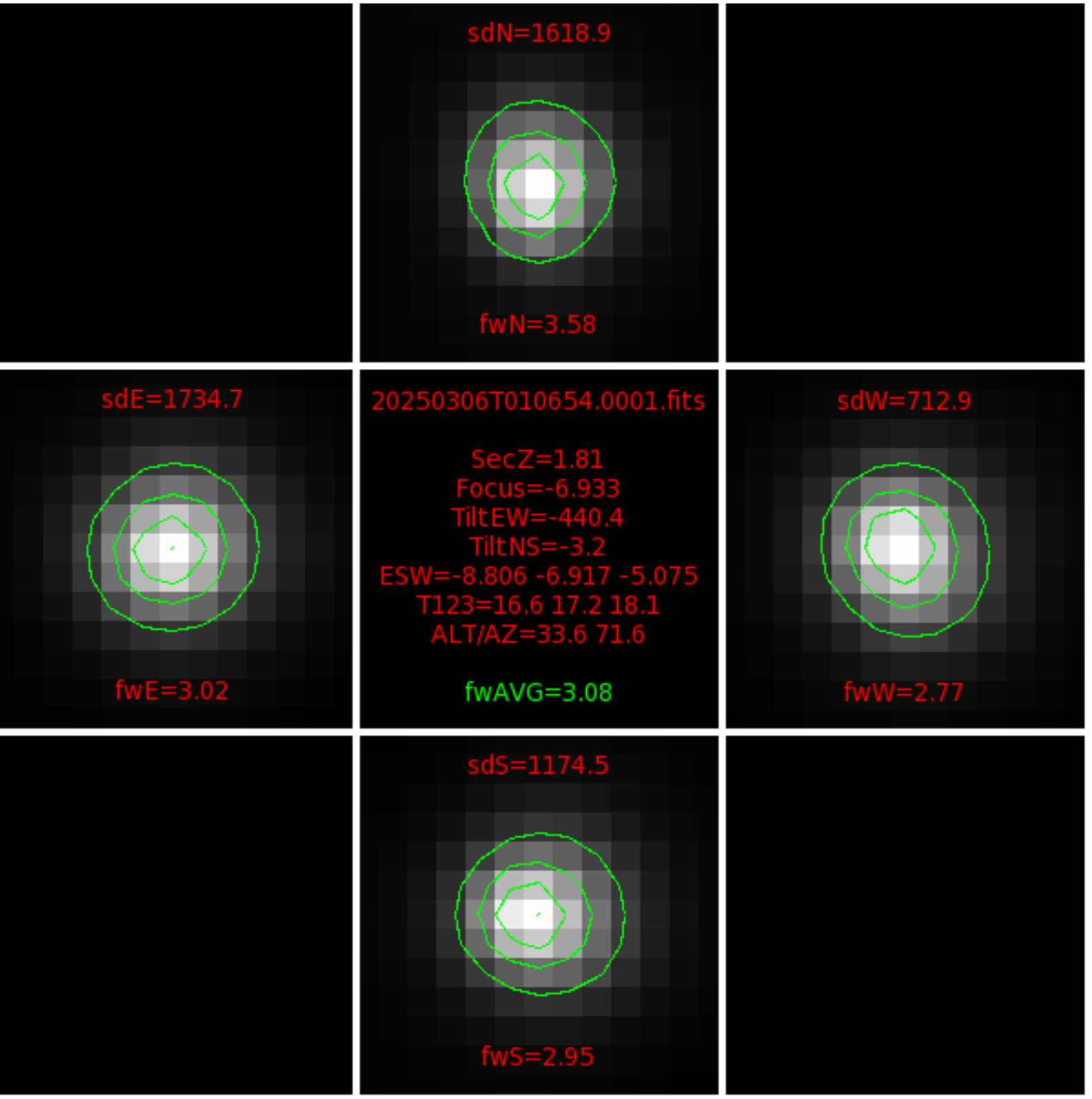
sdN=1618.9
fwN=3.58
sdE=1734.7
fwE=3.02
20250306T010654.0001.fits
SecZ=1.81
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.2 18.1
ALT/AZ=33.6 71.6
fwAVG=3.08
sdW=712.9
fwW=2.77
sdS=1174.5
fwS=2.95
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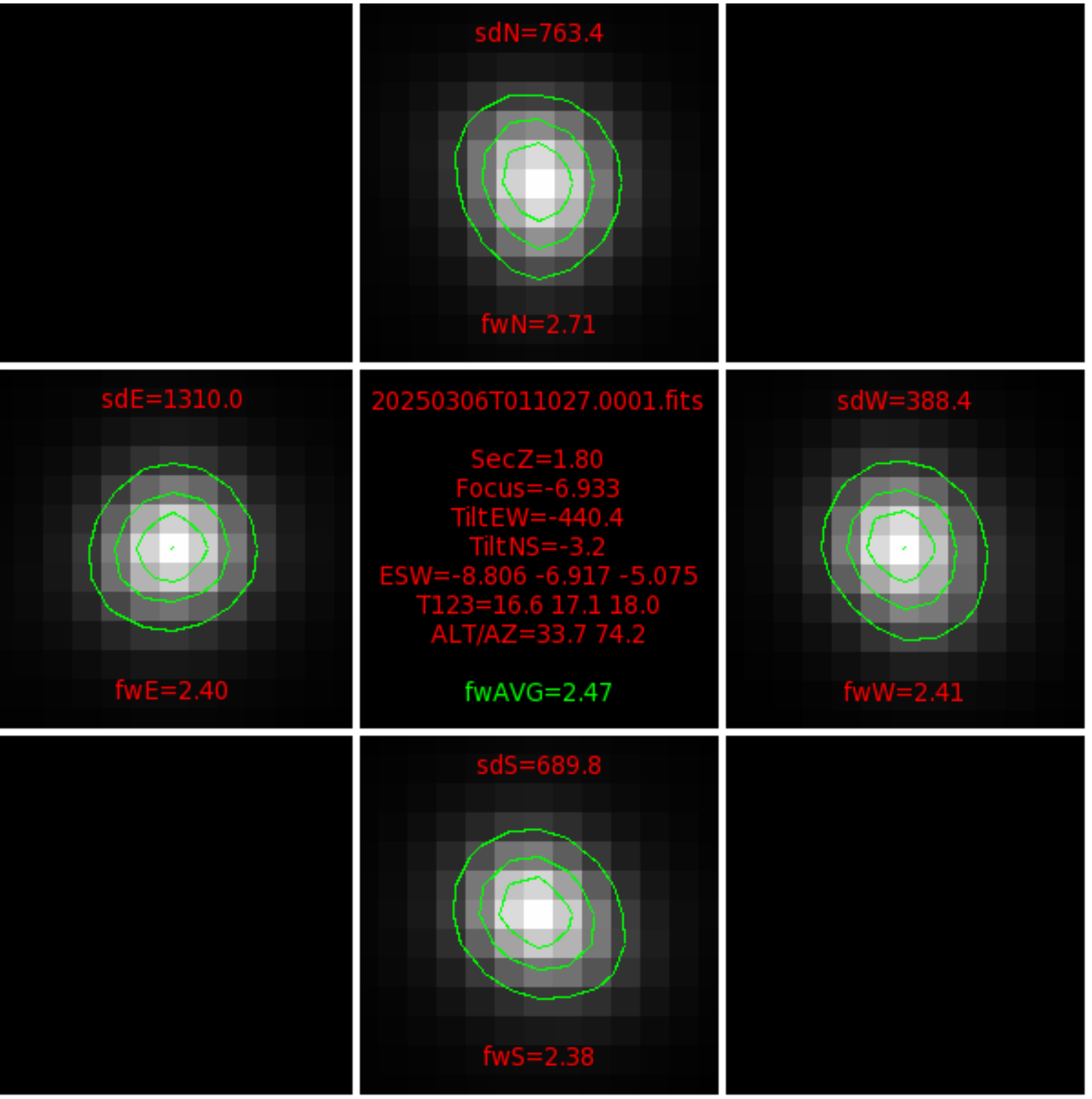
sdN=763.4
fwN=2.71
sdE=1310.0
fwE=2.40
20250306T011027.0001.fits
SecZ=1.80
Focus=-6.933
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.806 -6.917 -5.075
T123=16.6 17.1 18.0
ALT/AZ=33.7 74.2
fwAVG=2.47
sdW=388.4
fwW=2.41
sdS=689.8
fwS=2.38
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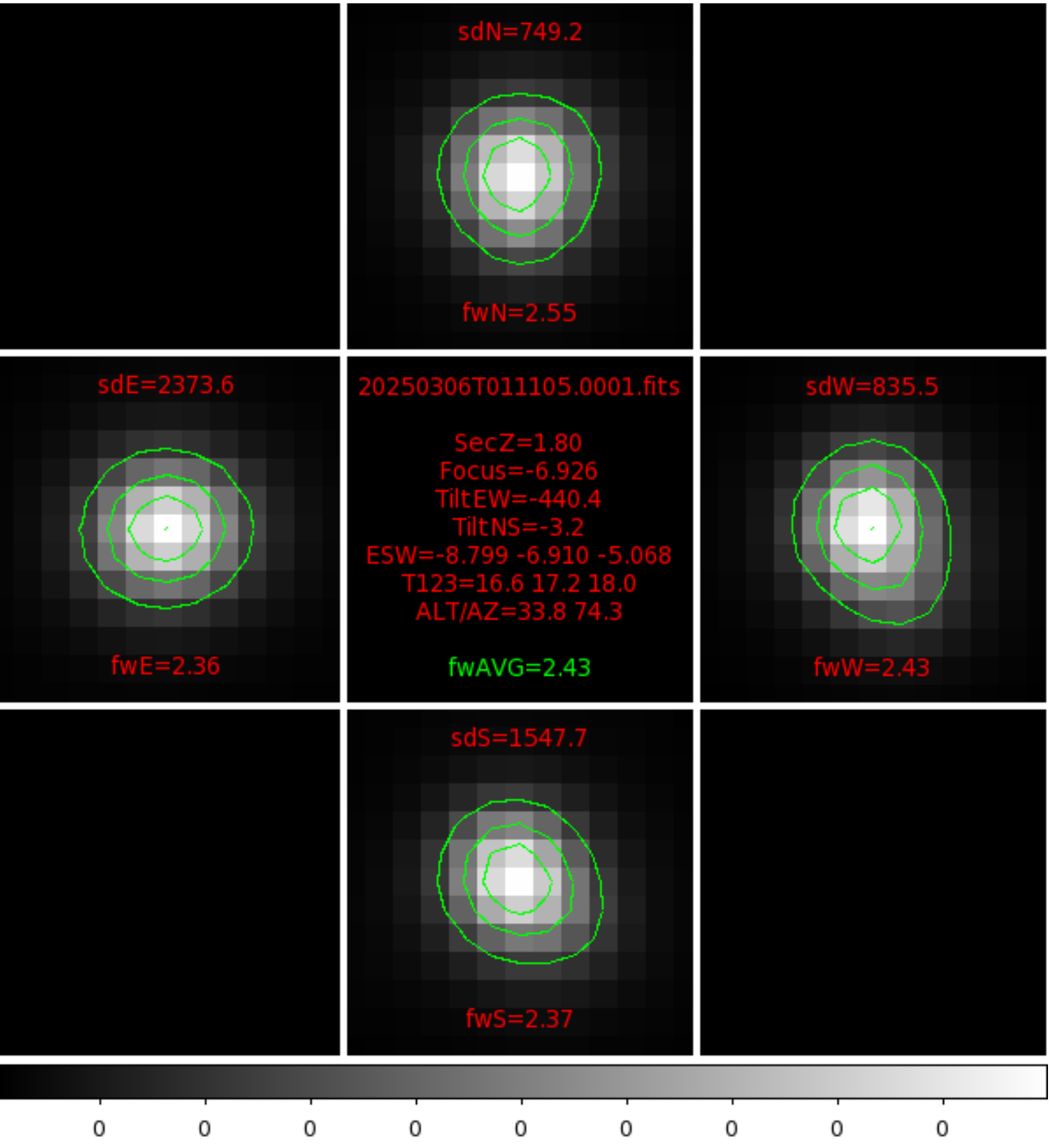
sdN=749.2
fwN=2.55
sdE=2373.6
fwE=2.36
20250306T011105.0001.fits
SecZ=1.80
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.6 17.2 18.0
ALT/AZ=33.8 74.3
fwAVG=2.43
sdW=835.5
fwW=2.43
sdS=1547.7
fwS=2.37
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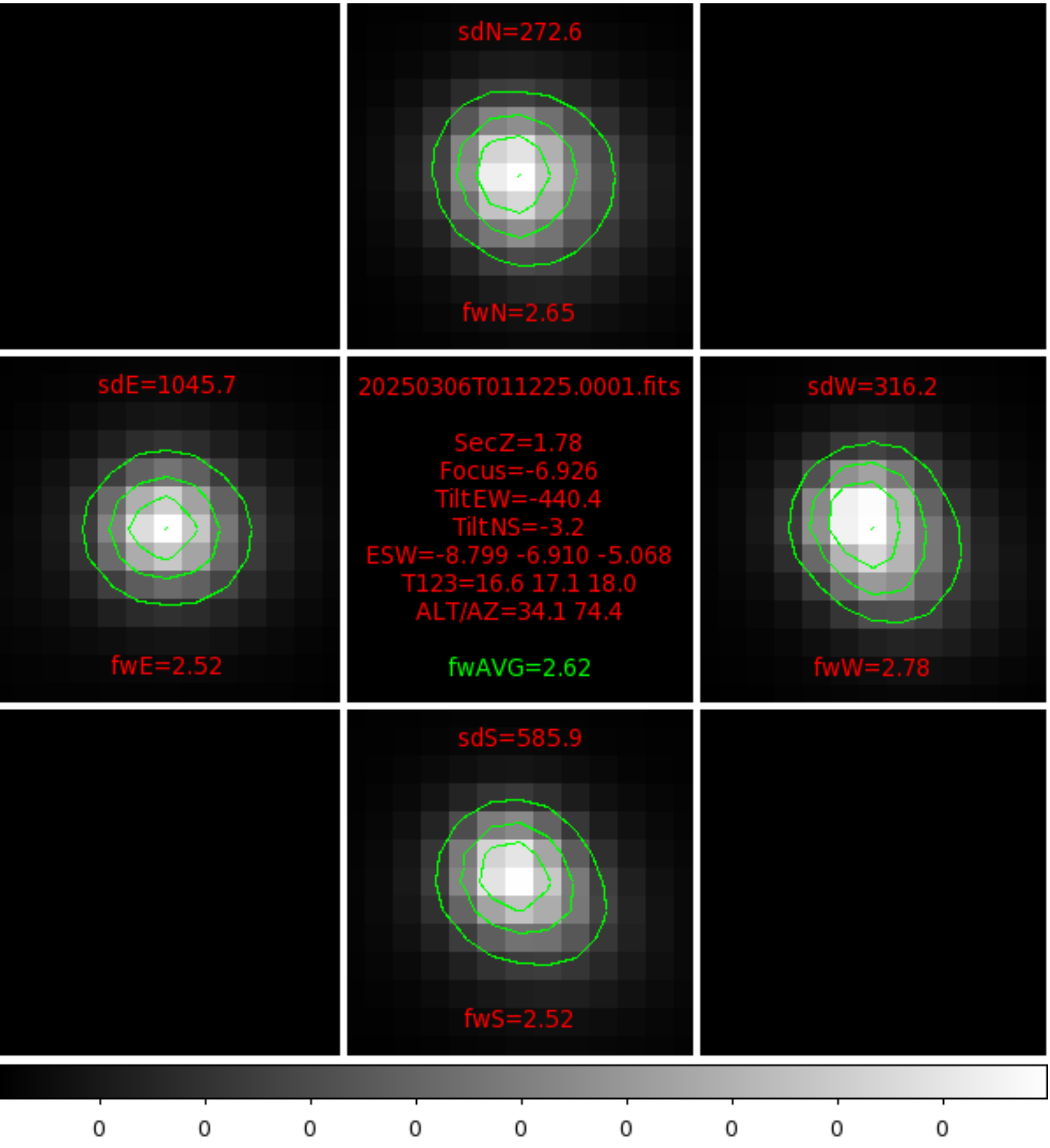
sdN=272.6
fwN=2.65
sdE=1045.7
fwE=2.52
20250306T011225.0001.fits
SecZ=1.78
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.6 17.1 18.0
ALT/AZ=34.1 74.4
fwAVG=2.62
sdW=316.2
fwW=2.78
sdS=585.9
fwS=2.52
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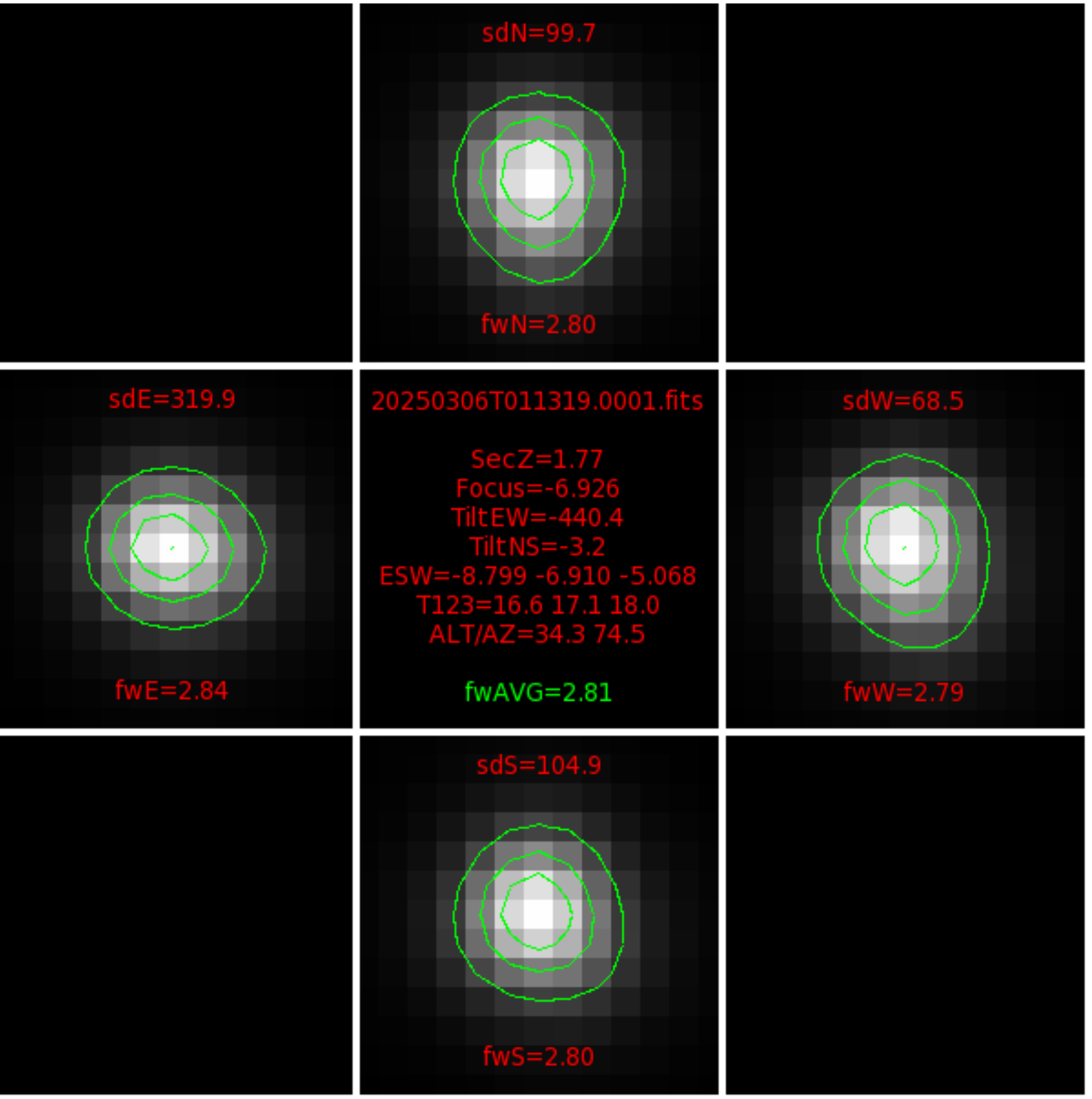
sdN=99.7
fwN=2.80
sdE=319.9
fwE=2.84
20250306T011319.0001.fits
SecZ=1.77
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.6 17.1 18.0
ALT/AZ=34.3 74.5
fwAVG=2.81
sdW=68.5
fwW=2.79
sdS=104.9
fwS=2.80
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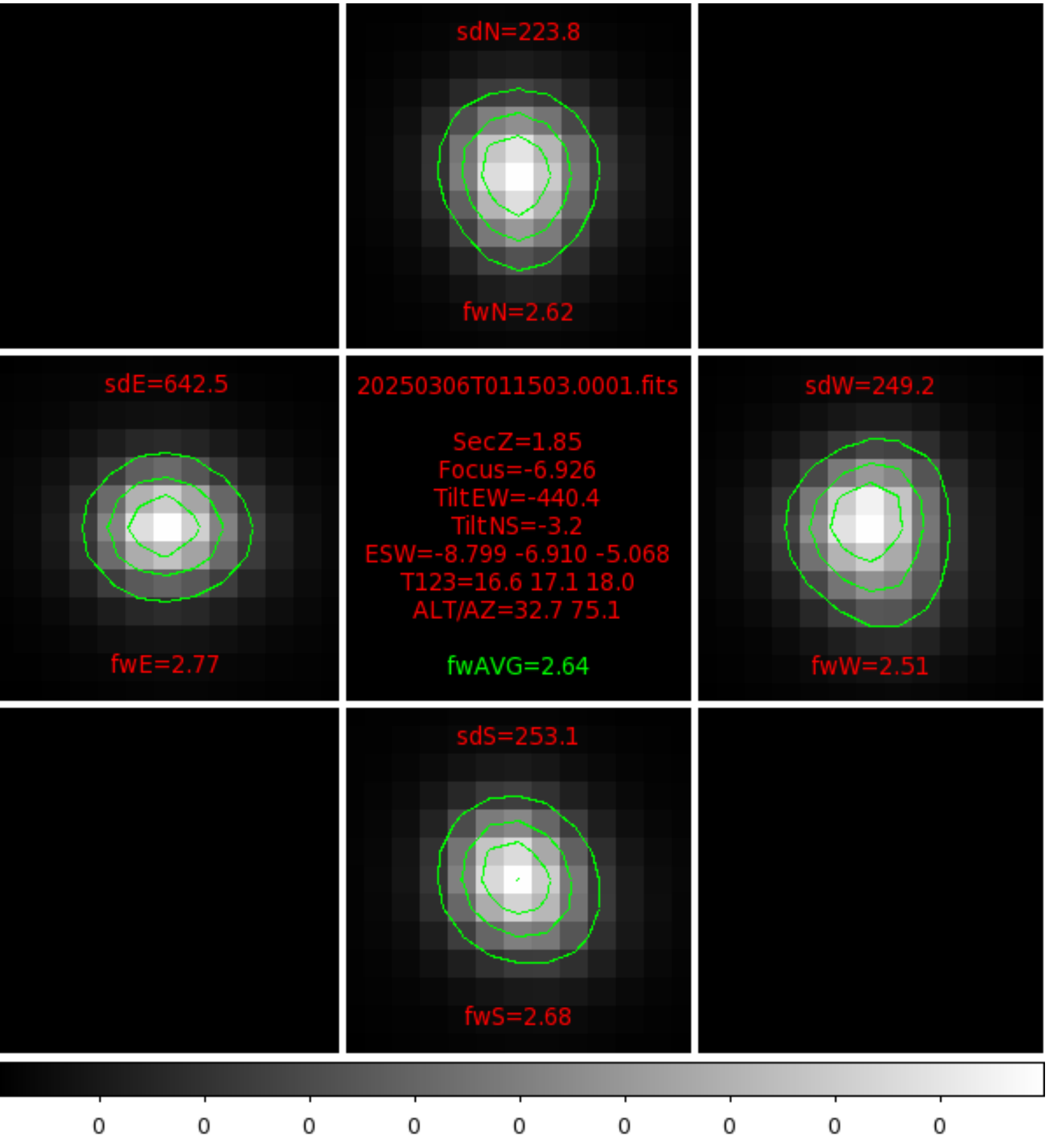
sdN=223.8
fwN=2.62
sdE=642.5
fwE=2.77
20250306T011503.0001.fits
SecZ=1.85
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.6 17.1 18.0
ALT/AZ=32.7 75.1
fwAVG=2.64
sdW=249.2
fwW=2.51
sdS=253.1
fwS=2.68
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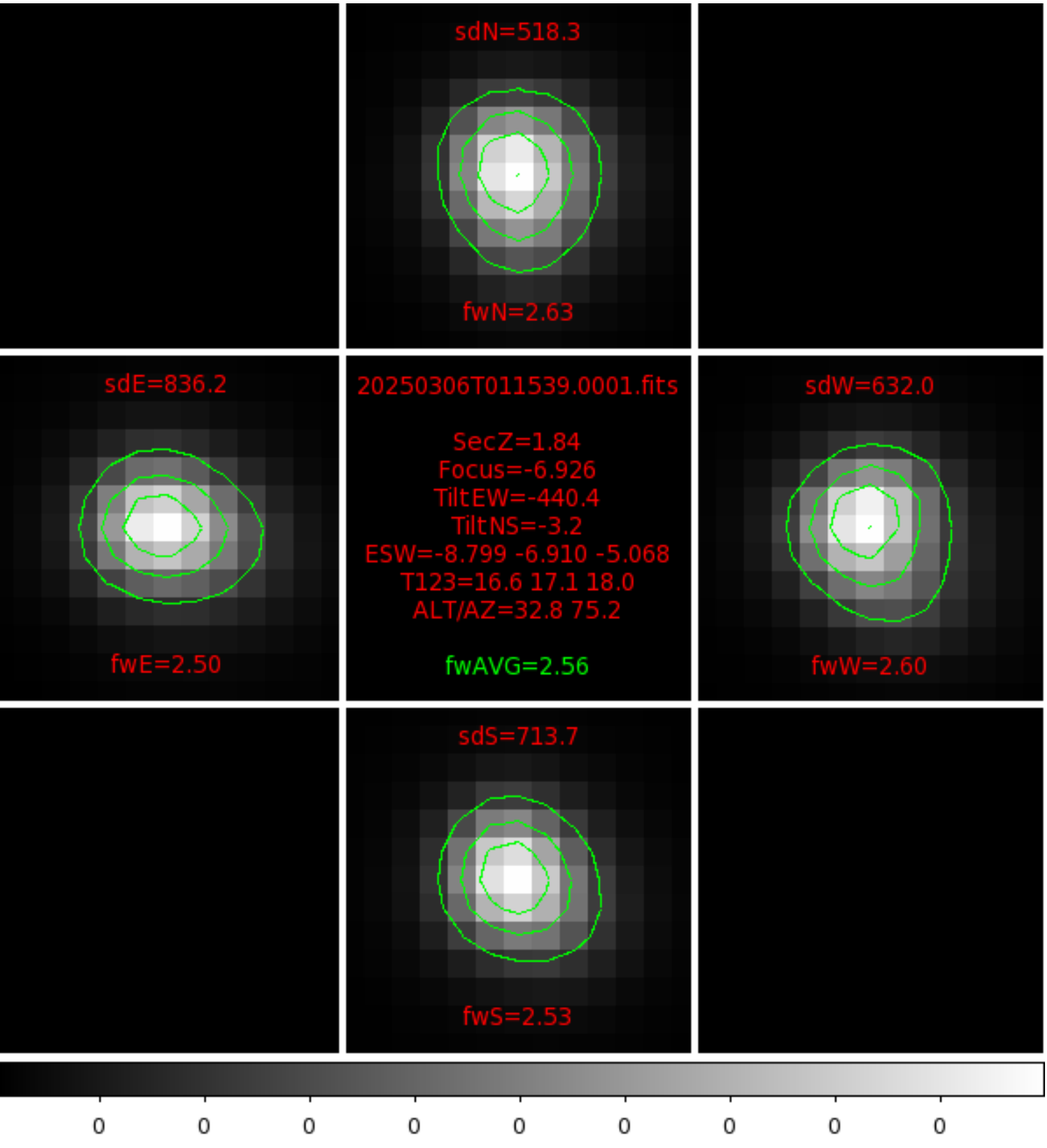
sdN=518.3
fwN=2.63
sdE=836.2
fwE=2.50
20250306T011539.0001.fits
SecZ=1.84
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.6 17.1 18.0
ALT/AZ=32.8 75.2
fwAVG=2.56
sdW=632.0
fwW=2.60
sdS=713.7
fwS=2.53
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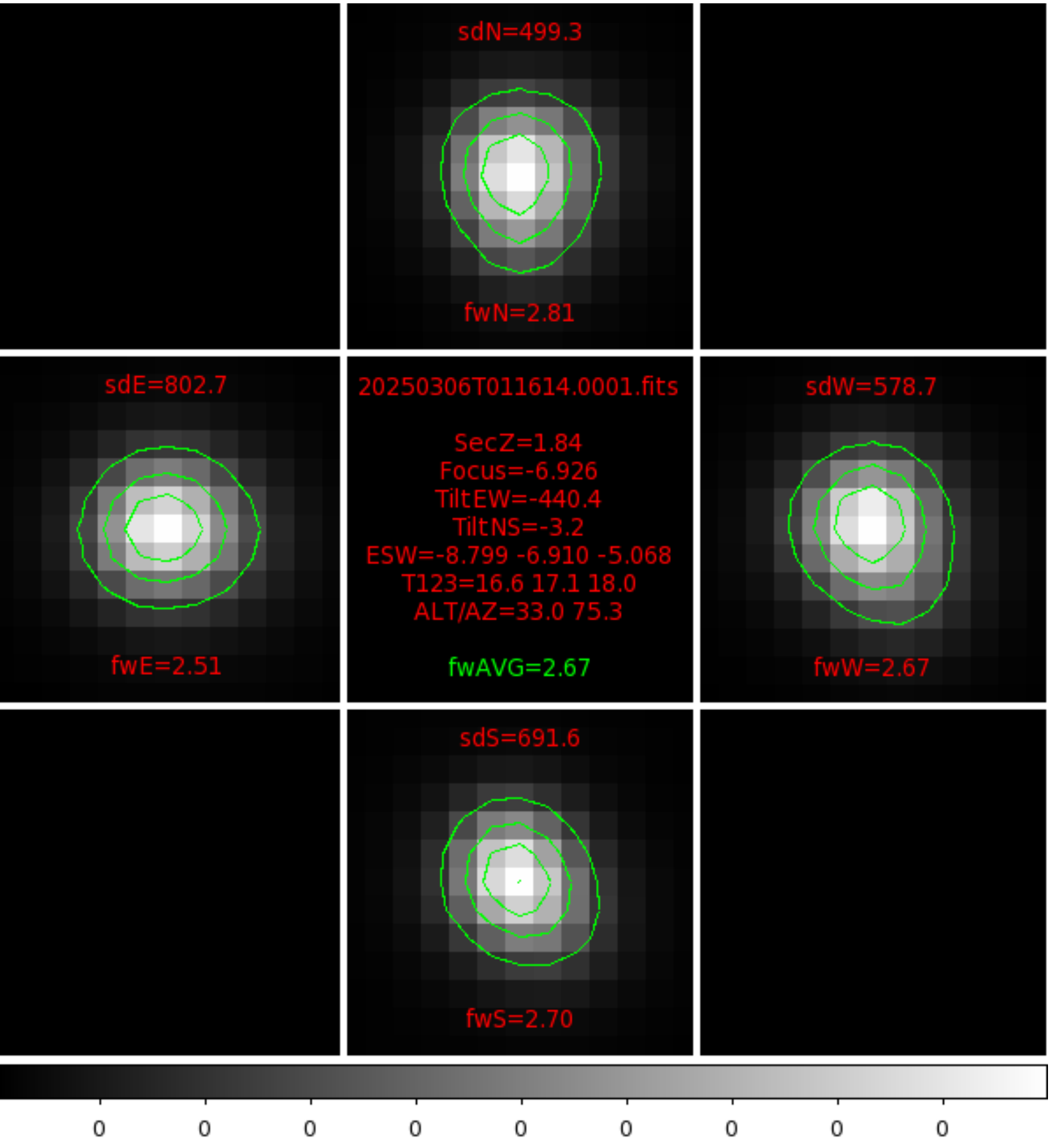
sdN=499.3
fwN=2.81
sdE=802.7
fwE=2.51
20250306T011614.0001.fits
SecZ=1.84
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.6 17.1 18.0
ALT/AZ=33.0 75.3
fwAVG=2.67
sdW=578.7
fwW=2.67
sdS=691.6
fwS=2.70
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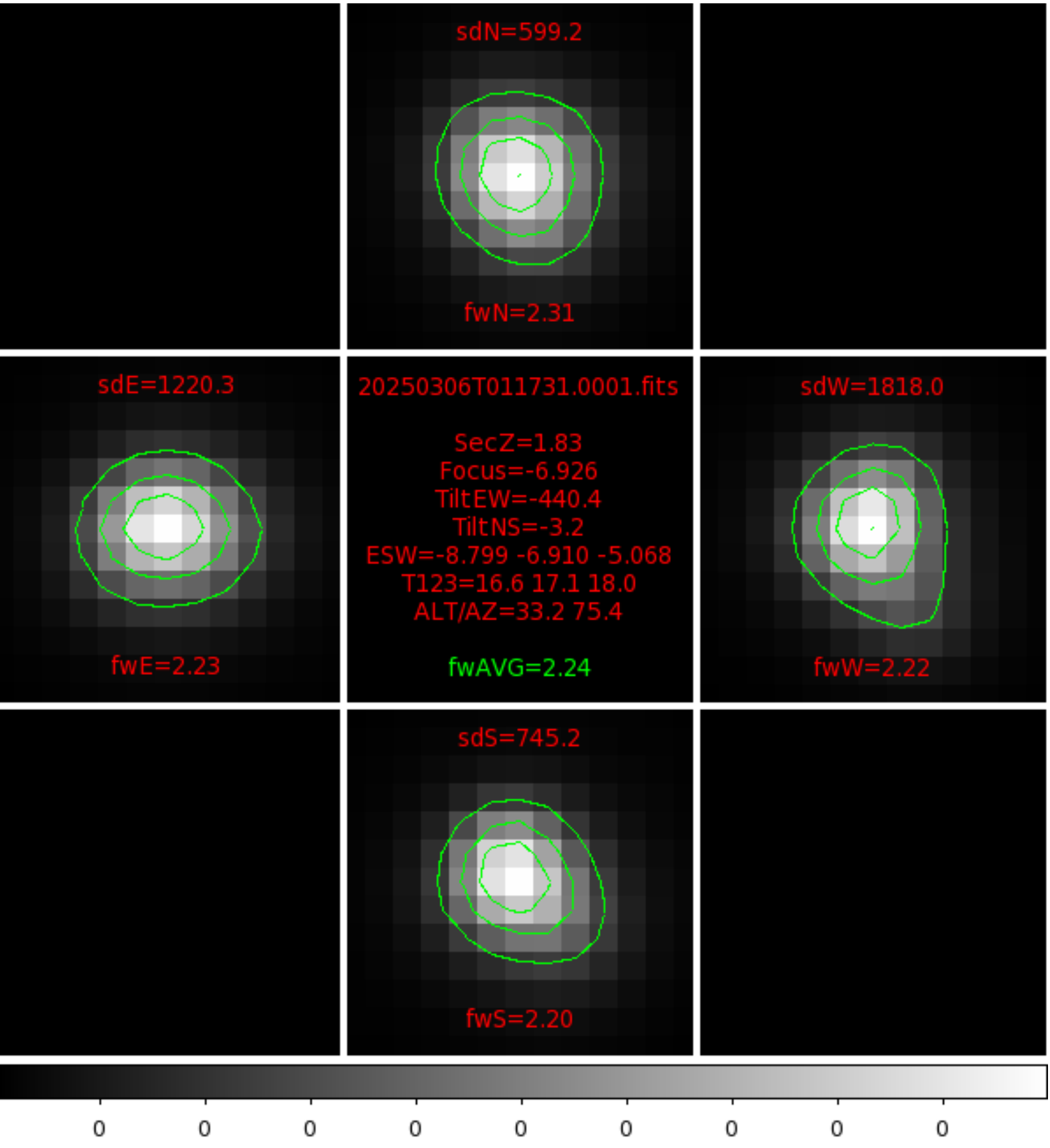
sdN=599.2
fwN=2.31
sdE=1220.3
fwE=2.23
20250306T011731.0001.fits
SecZ=1.83
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.6 17.1 18.0
ALT/AZ=33.2 75.4
fwAVG=2.24
sdW=1818.0
fwW=2.22
sdS=745.2
fwS=2.20
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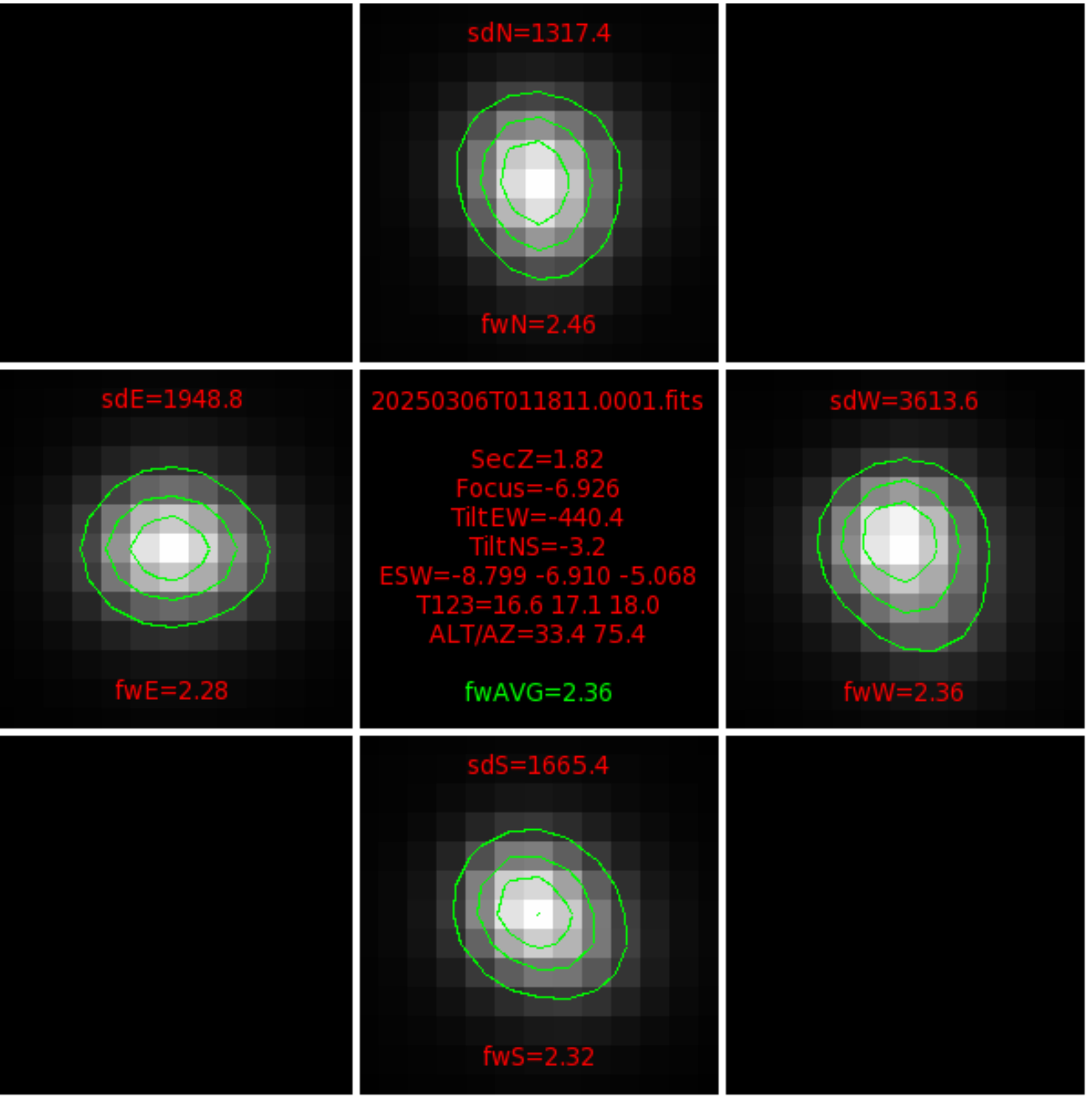
sdN=1317.4
fwN=2.46
sdE=1948.8
fwE=2.28
20250306T011811.0001.fits
SecZ=1.82
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.6 17.1 18.0
ALT/AZ=33.4 75.4
fwAVG=2.36
sdW=3613.6
fwW=2.36
sdS=1665.4
fwS=2.32
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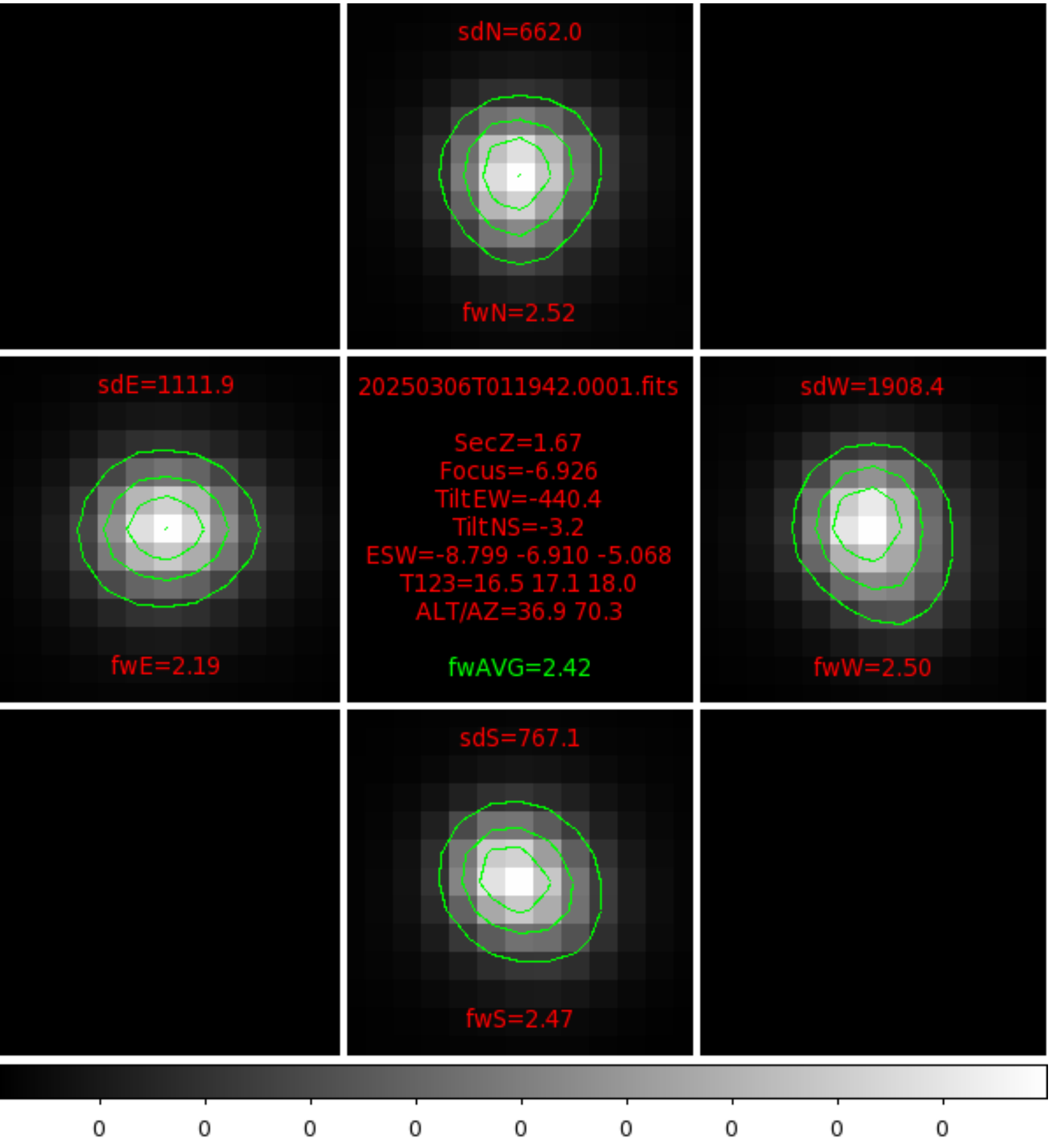
sdN=662.0
fwN=2.52
sdE=1111.9
fwE=2.19
20250306T011942.0001.fits
SecZ=1.67
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=36.9 70.3
fwAVG=2.42
sdW=1908.4
fwW=2.50
sdS=767.1
fwS=2.47
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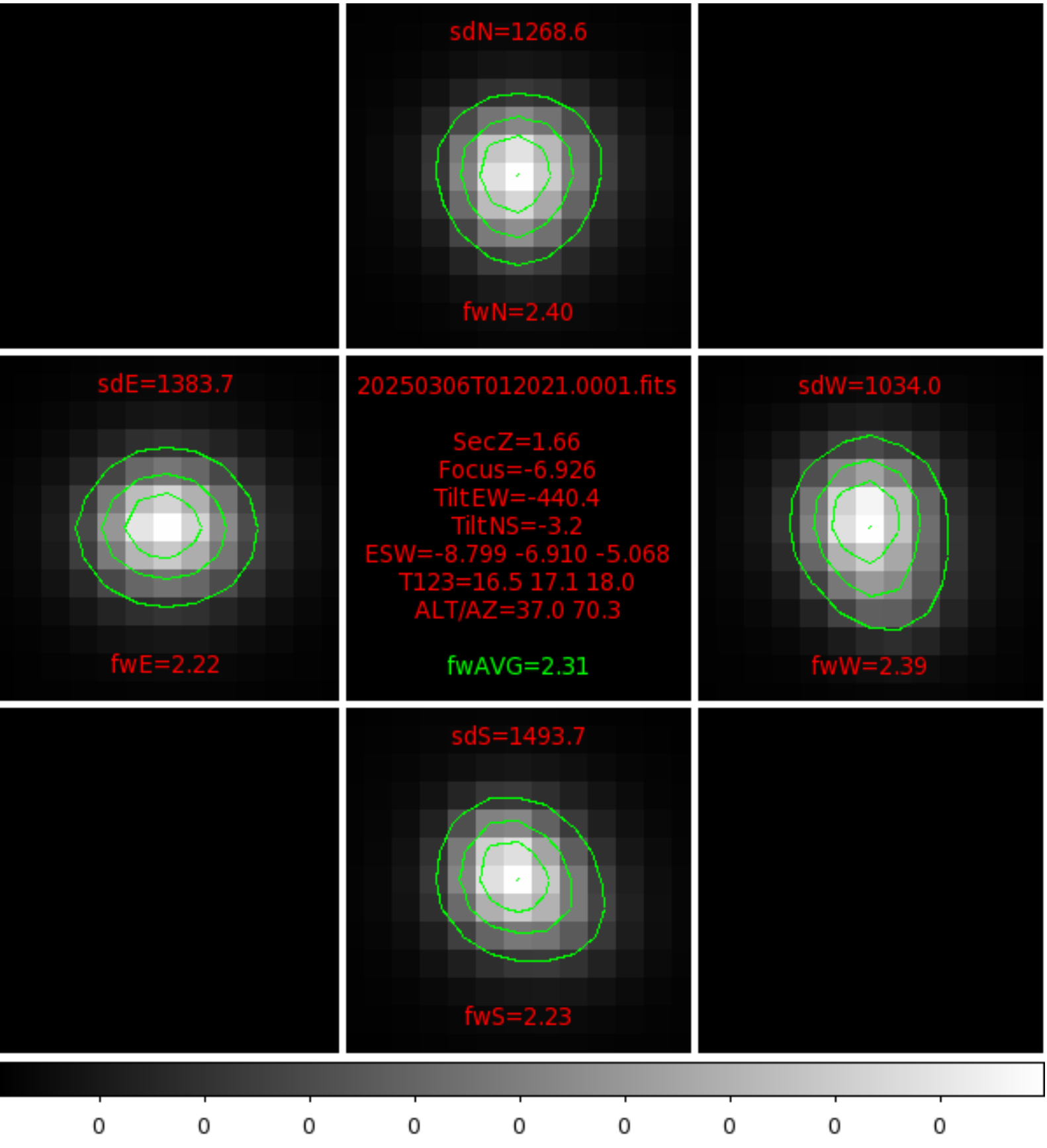
sdN=1268.6
fwN=2.40
sdE=1383.7
fwE=2.22
20250306T012021.0001.fits
SecZ=1.66
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=37.0 70.3
fwAVG=2.31
sdW=1034.0
fwW=2.39
sdS=1493.7
fwS=2.23
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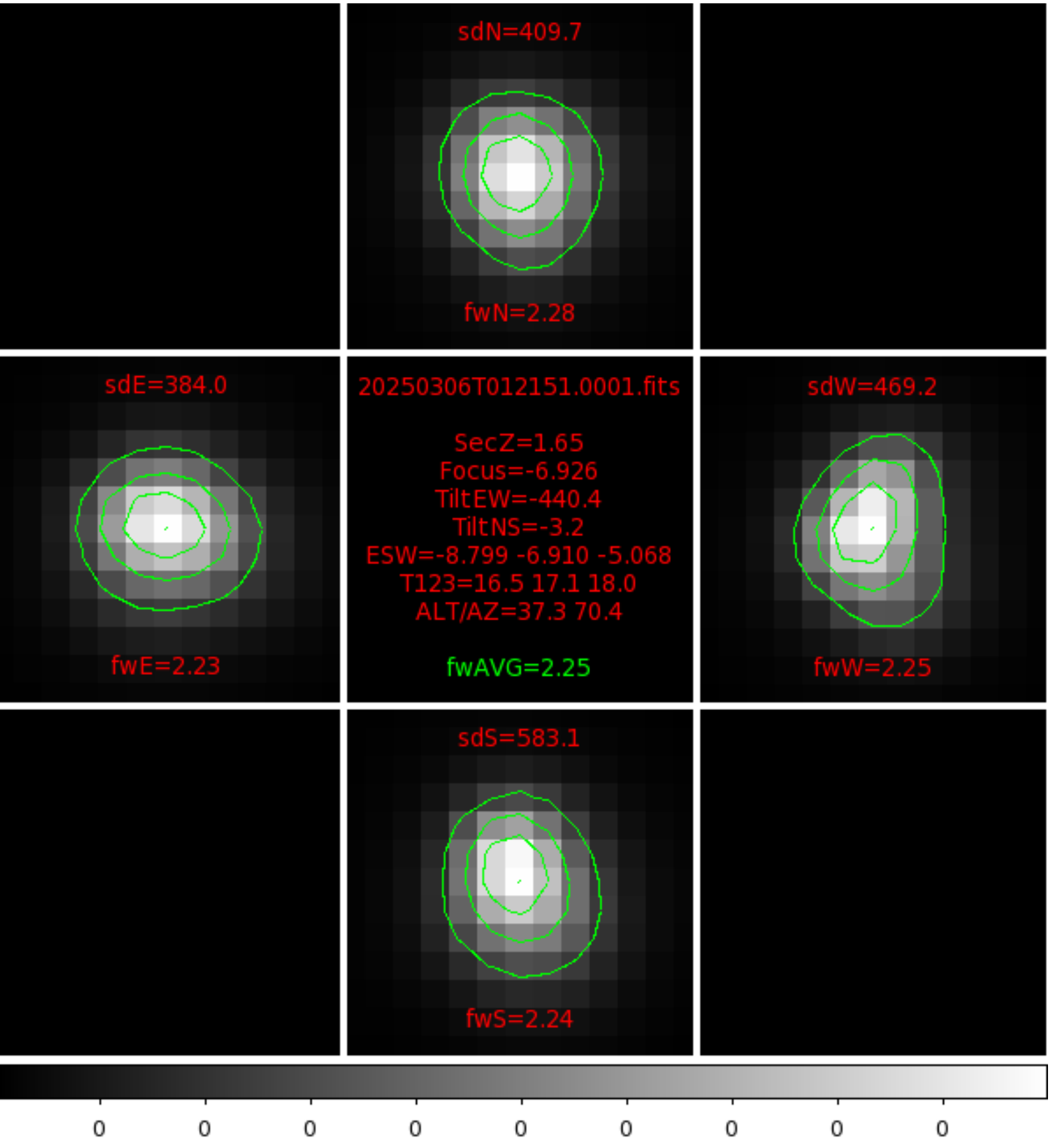
sdN=409.7
fwN=2.28
sdE=384.0
fwE=2.23
20250306T012151.0001.fits
SecZ=1.65
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=37.3 70.4
fwAVG=2.25
sdW=469.2
fwW=2.25
sdS=583.1
fwS=2.24
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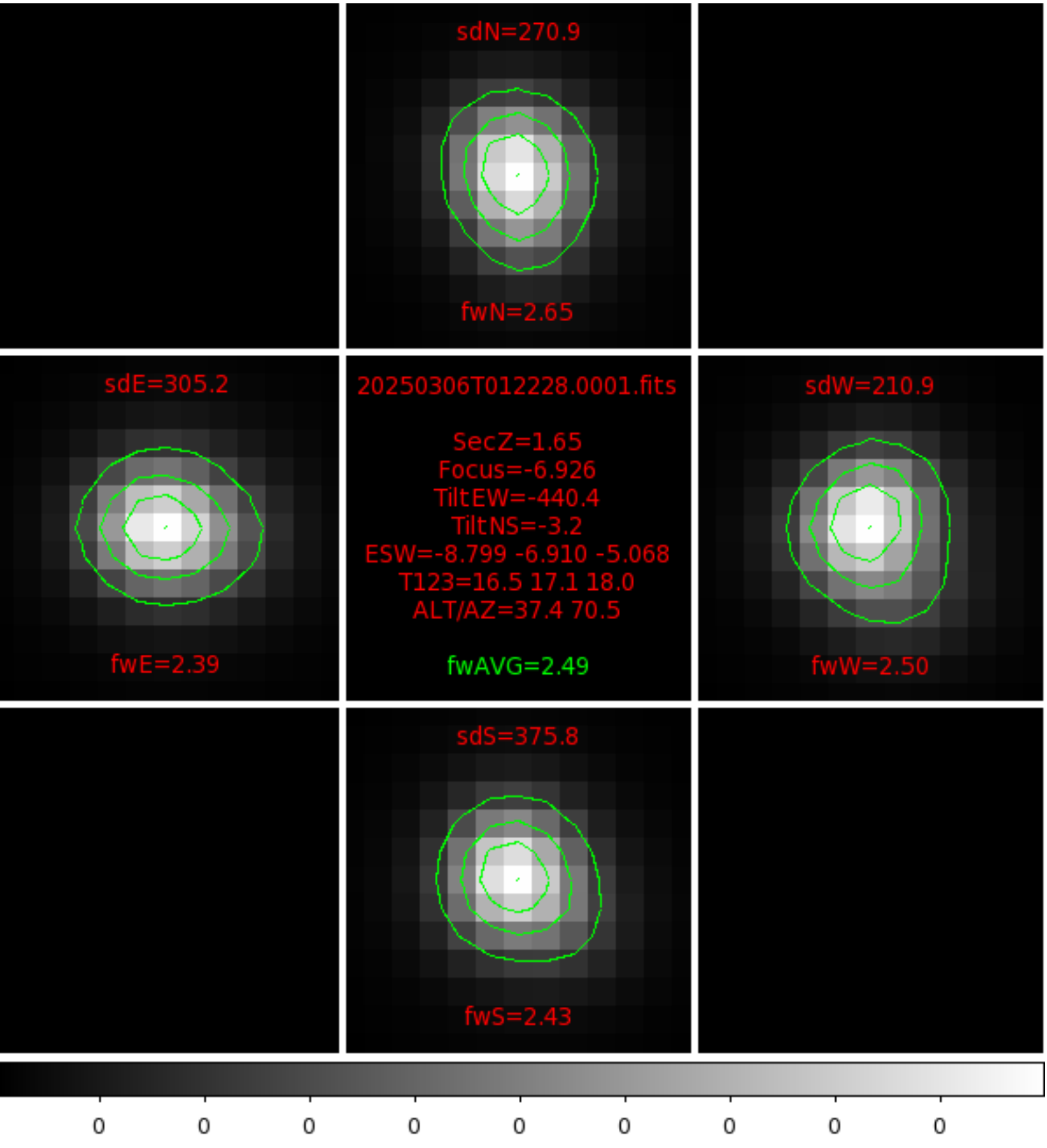
sdN=270.9
fwN=2.65
sdE=305.2
fwE=2.39
20250306T012228.0001.fits
SecZ=1.65
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=37.4 70.5
fwAVG=2.49
sdW=210.9
fwW=2.50
sdS=375.8
fwS=2.43
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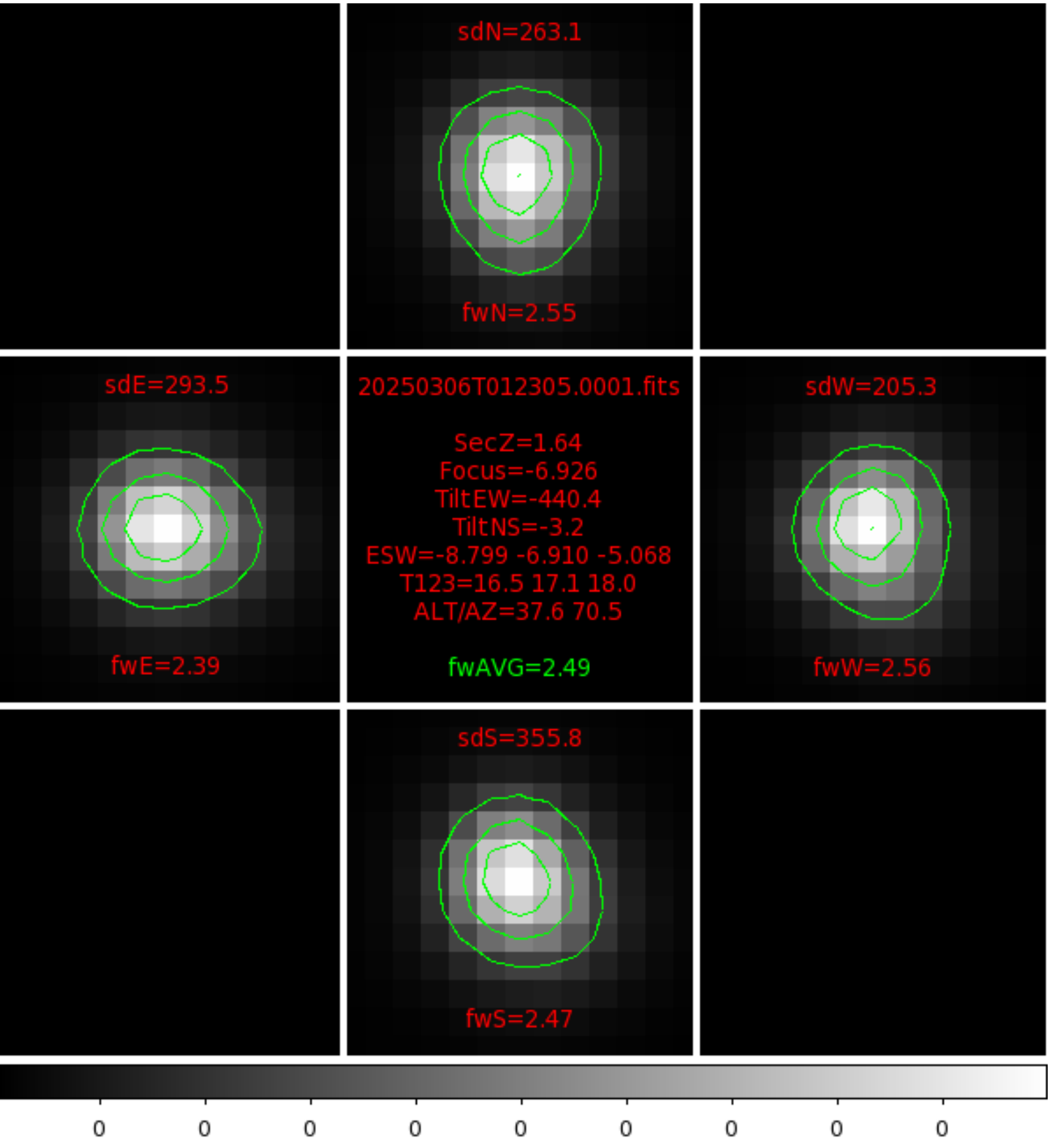
sdN=263.1
fwN=2.55
sdE=293.5
fwE=2.39
20250306T012305.0001.fits
SecZ=1.64
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=37.6 70.5
fwAVG=2.49
sdW=205.3
fwW=2.56
sdS=355.8
fwS=2.47
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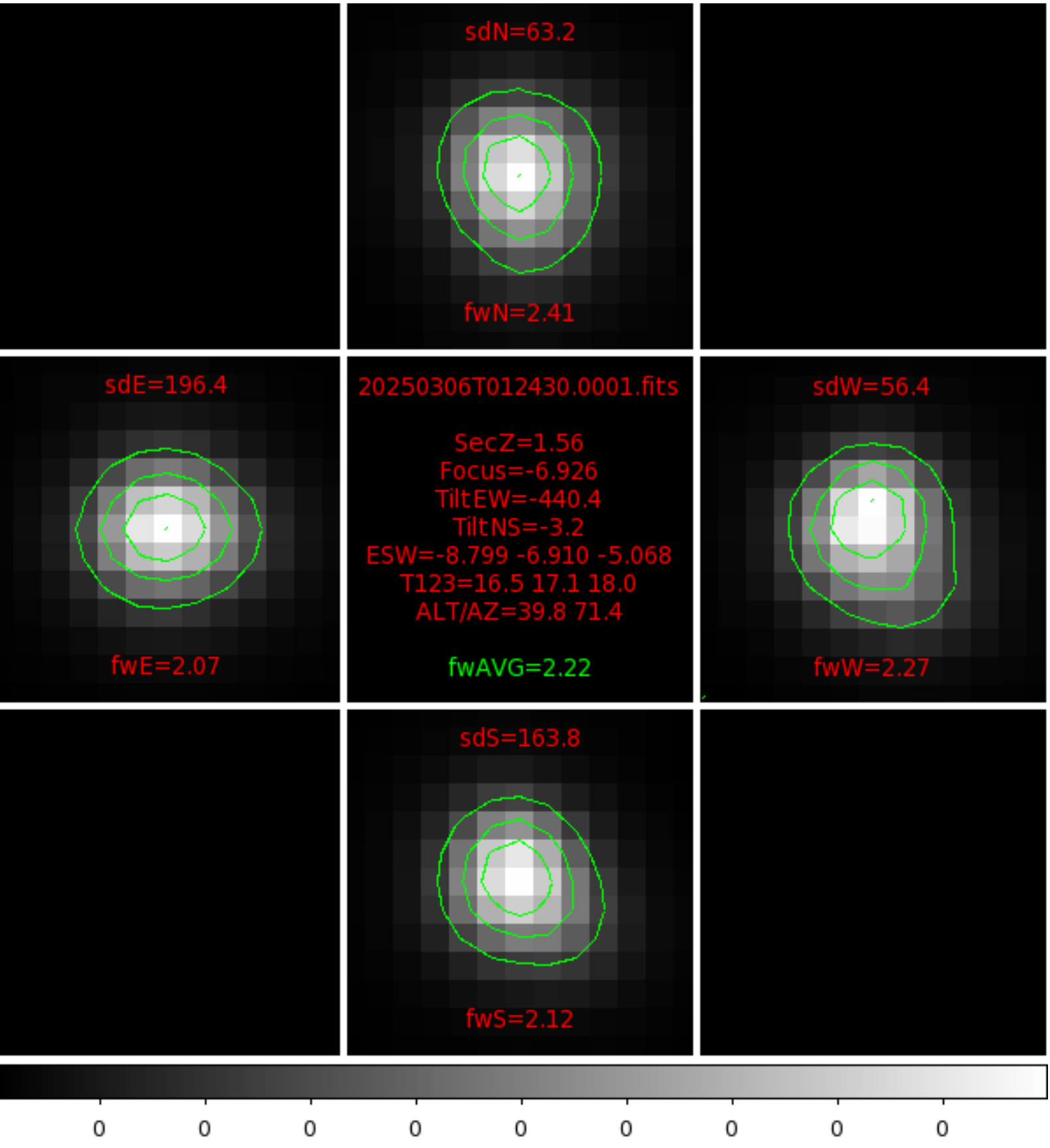
sdN=63.2
fwN=2.41
sdE=196.4
fwE=2.07
20250306T012430.0001.fits
SecZ=1.56
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=39.8 71.4
fwAVG=2.22
sdW=56.4
fwW=2.27
sdS=163.8
fwS=2.12
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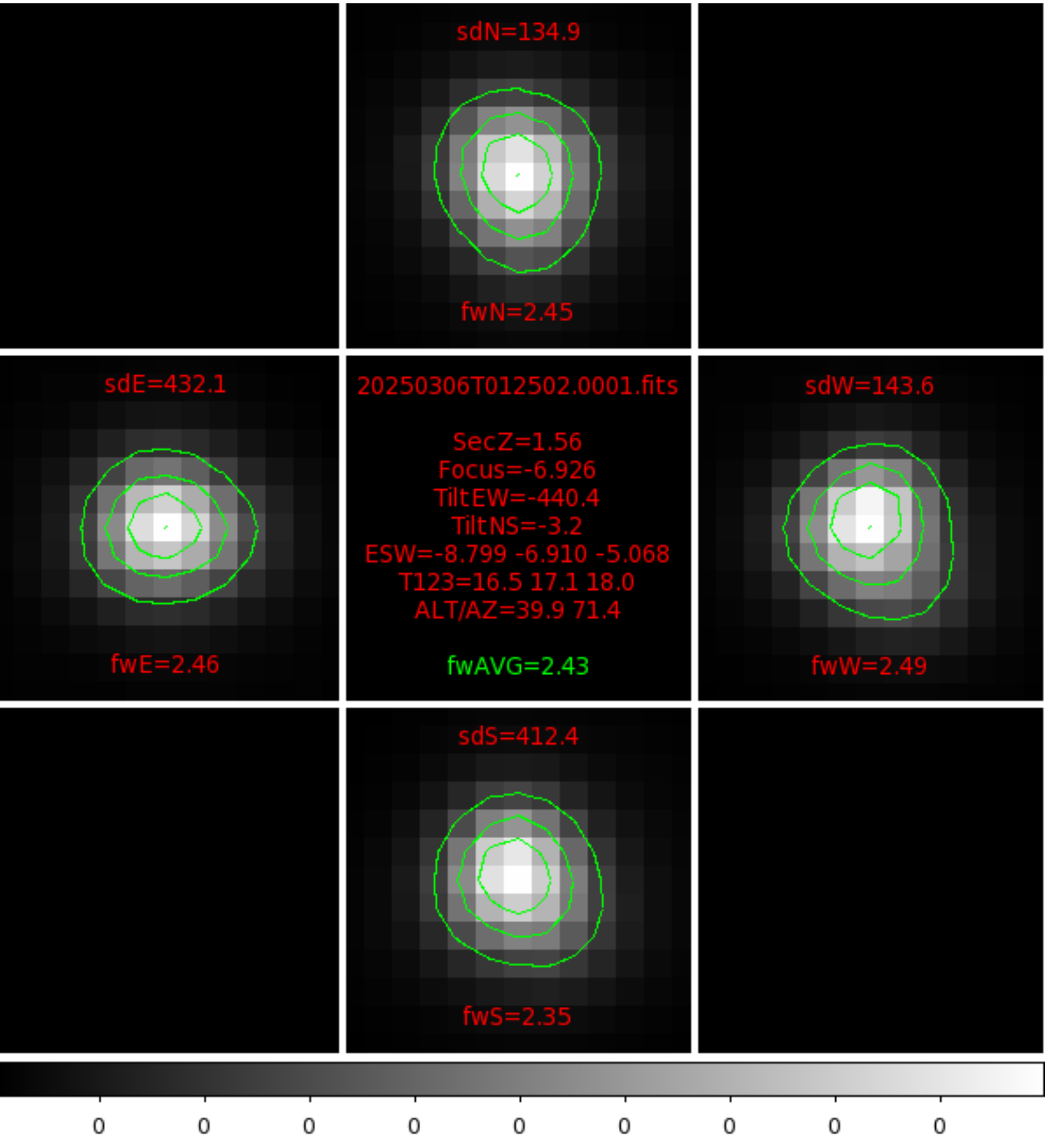
sdN=134.9
fwN=2.45
sdE=432.1
fwE=2.46
20250306T012502.0001.fits
SecZ=1.56
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=39.9 71.4
fwAVG=2.43
sdW=143.6
fwW=2.49
sdS=412.4
fwS=2.35
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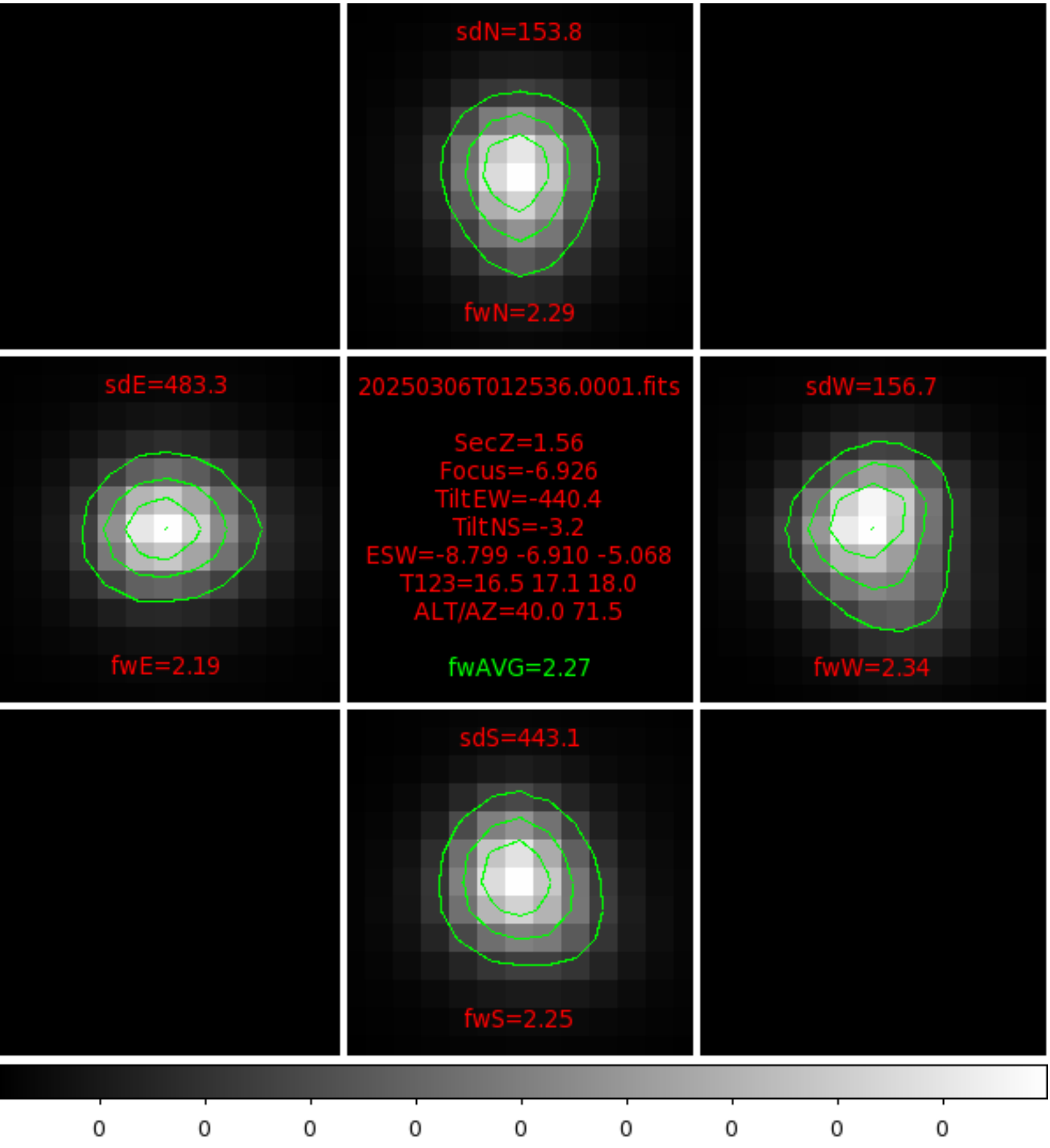
sdN=153.8
fwN=2.29
sdE=483.3
fwE=2.19
20250306T012536.0001.fits
SecZ=1.56
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=40.0 71.5
fwAVG=2.27
sdW=156.7
fwW=2.34
sdS=443.1
fwS=2.25
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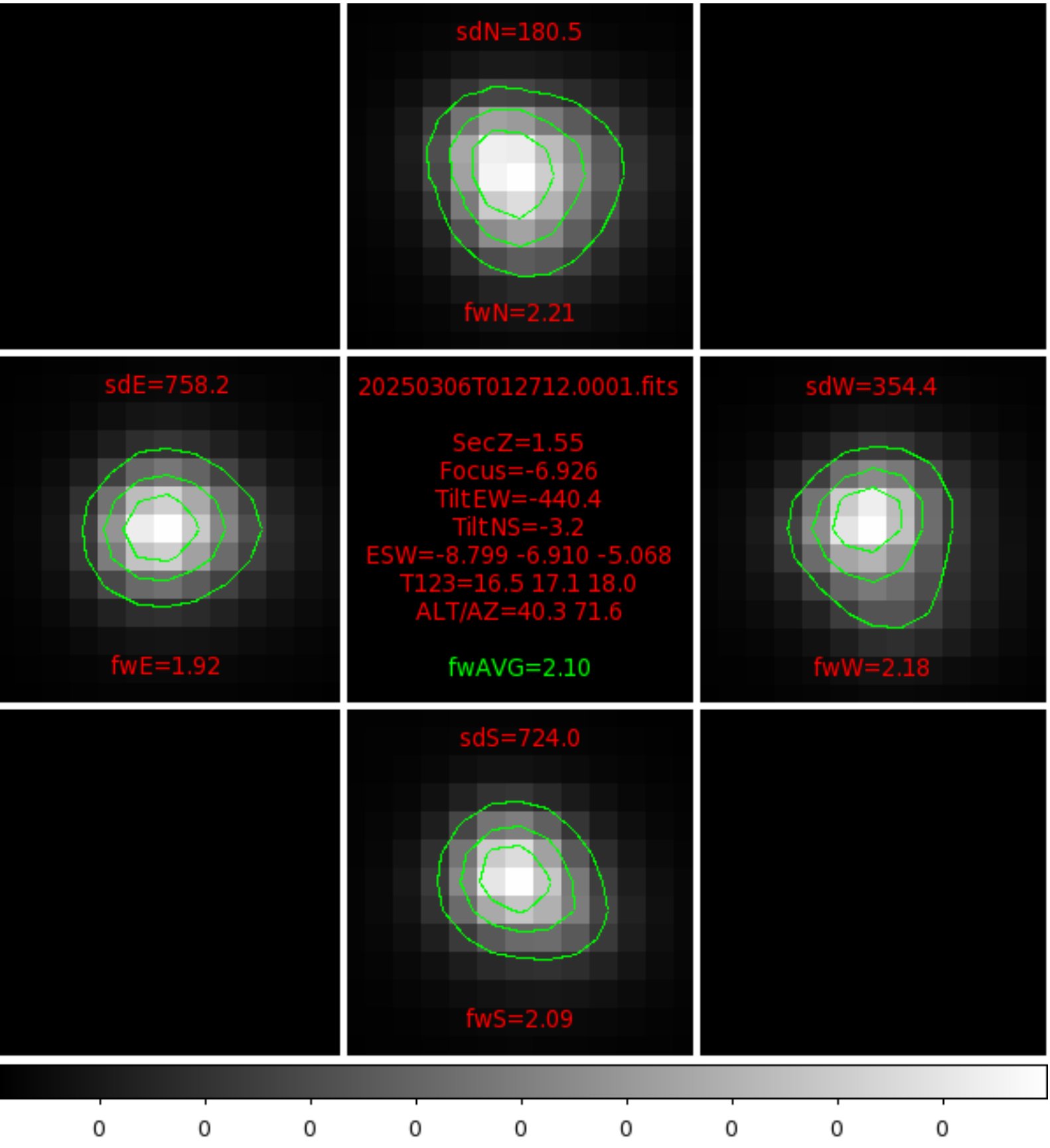
sdN=180.5
fwN=2.21
sdE=758.2
fwE=1.92
20250306T012712.0001.fits
SecZ=1.55
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=40.3 71.6
fwAVG=2.10
sdW=354.4
fwW=2.18
sdS=724.0
fwS=2.09
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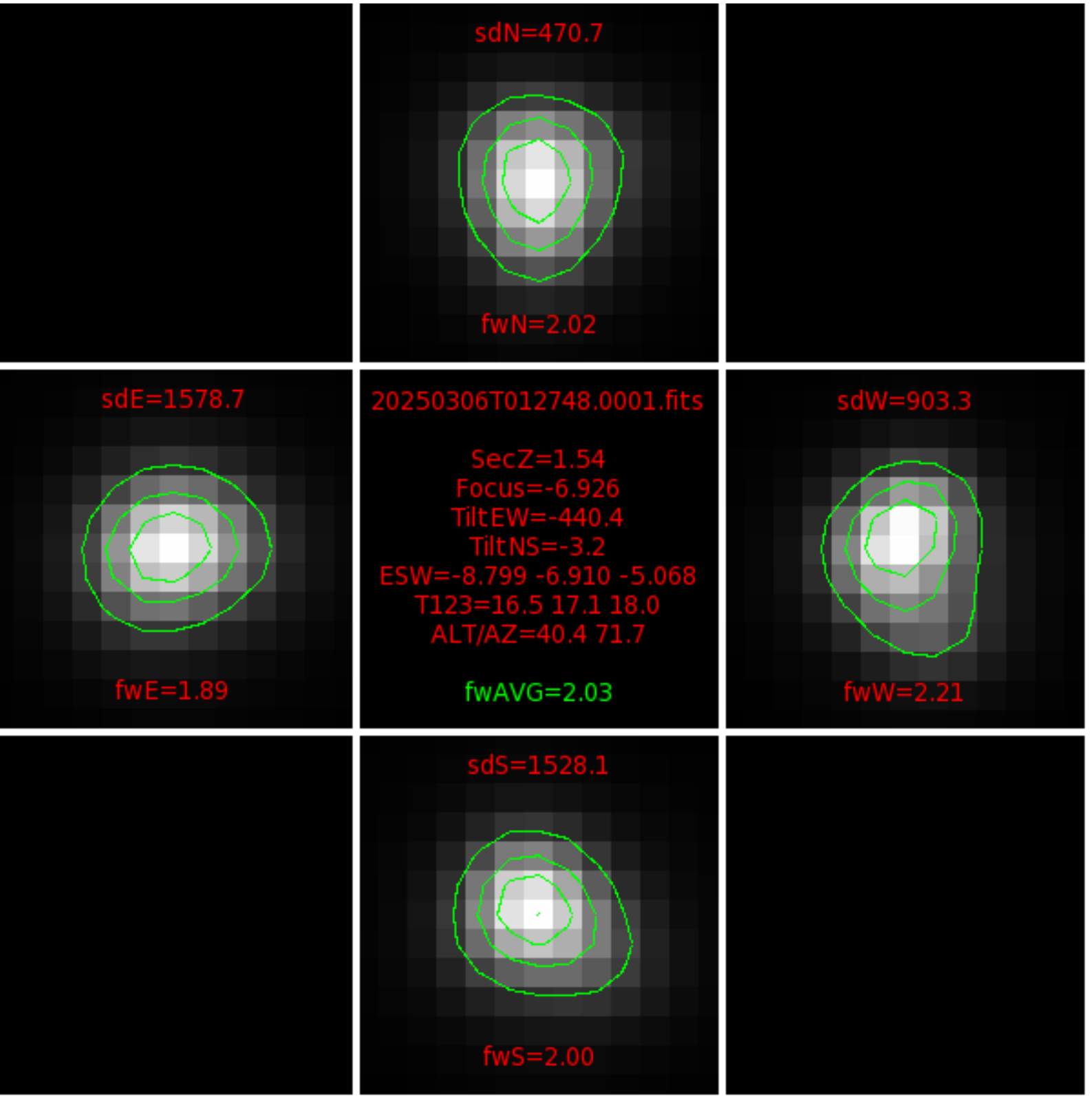
sdN=470.7
fwN=2.02
sdE=1578.7
fwE=1.89
20250306T012748.0001.fits
SecZ=1.54
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.5 17.1 18.0
ALT/AZ=40.4 71.7
fwAVG=2.03
sdW=903.3
fwW=2.21
sdS=1528.1
fwS=2.00
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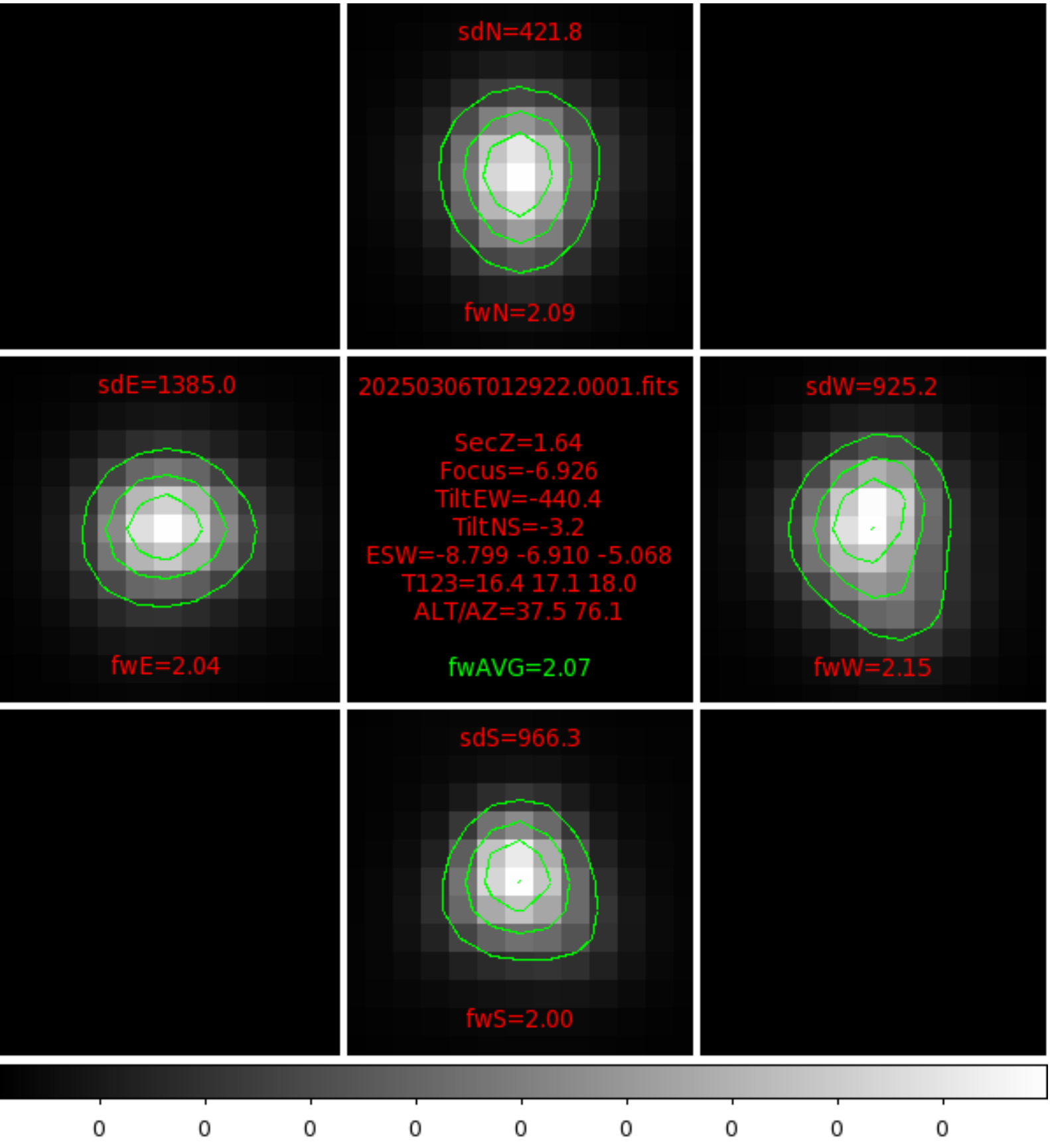
sdN=421.8
fwN=2.09
sdE=1385.0
fwE=2.04
20250306T012922.0001.fits
SecZ=1.64
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.4 17.1 18.0
ALT/AZ=37.5 76.1
fwAVG=2.07
sdW=925.2
fwW=2.15
sdS=966.3
fwS=2.00
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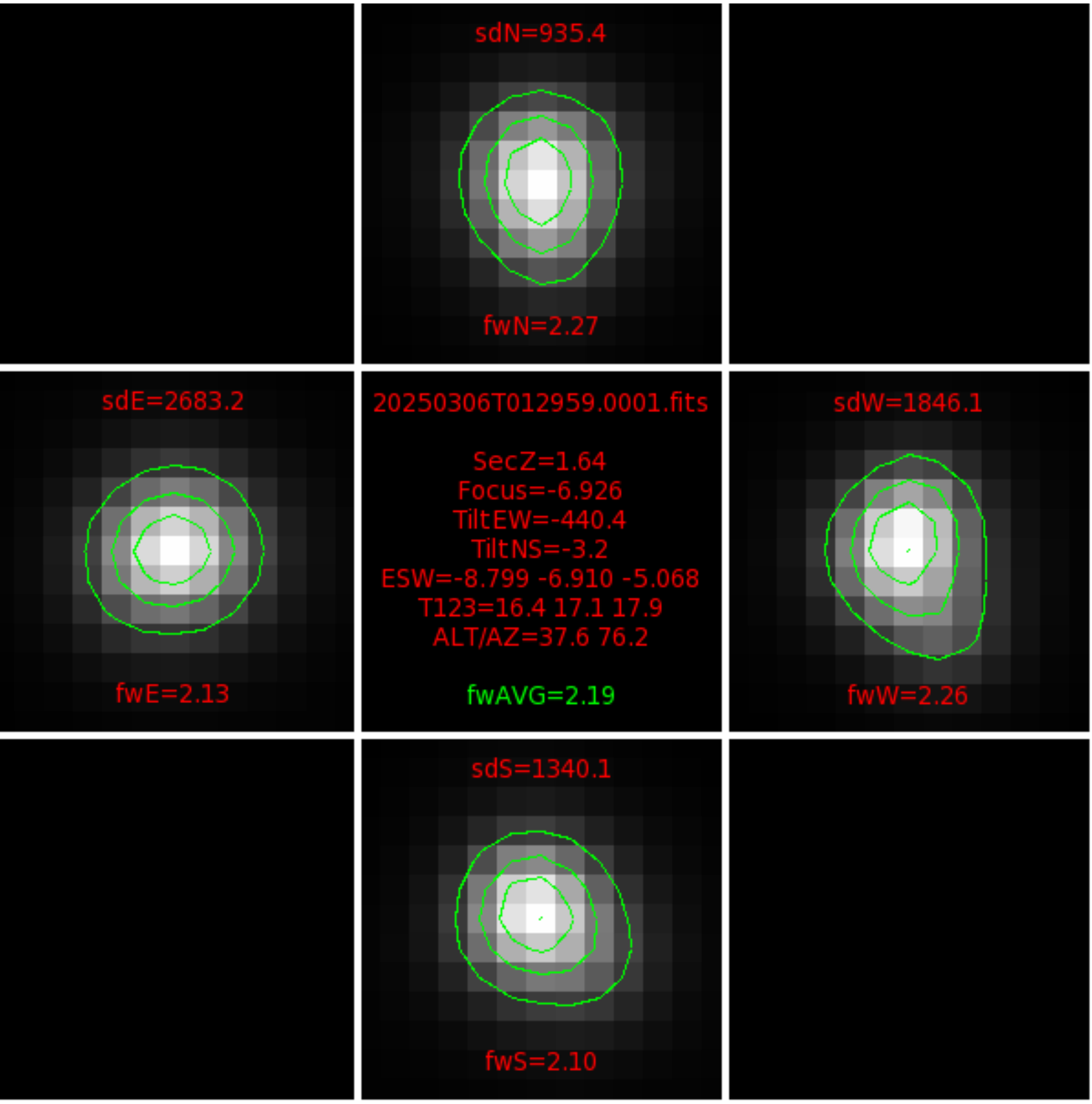
sdN=935.4
fwN=2.27
sdE=2683.2
fwE=2.13
20250306T012959.0001.fits
SecZ=1.64
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.4 17.1 17.9
ALT/AZ=37.6 76.2
fwAVG=2.19
sdW=1846.1
fwW=2.26
sdS=1340.1
fwS=2.10
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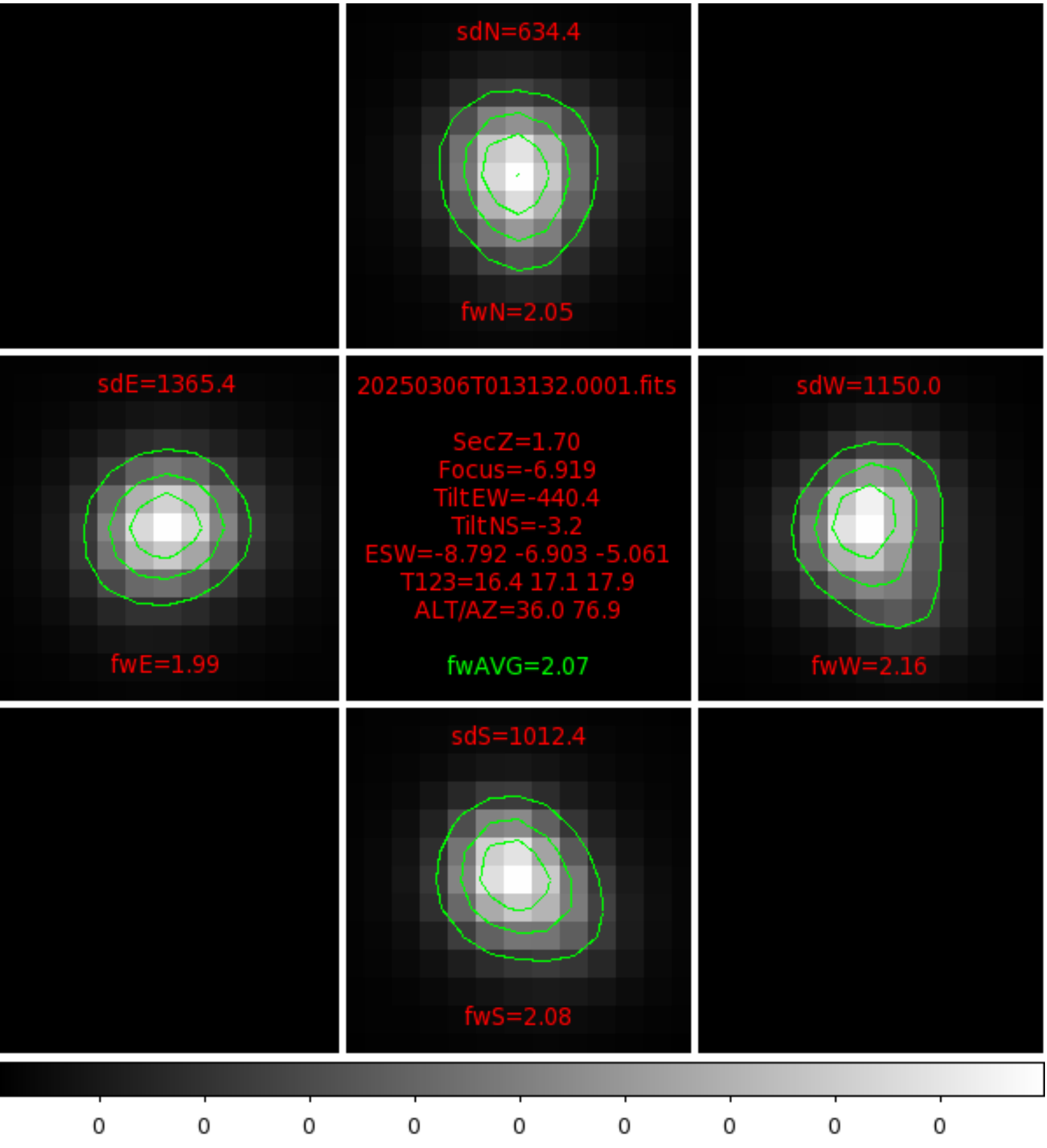
sdN=634.4
fwN=2.05
sdE=1365.4
fwE=1.99
20250306T013132.0001.fits
SecZ=1.70
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.4 17.1 17.9
ALT/AZ=36.0 76.9
fwAVG=2.07
sdW=1150.0
fwW=2.16
sdS=1012.4
fwS=2.08
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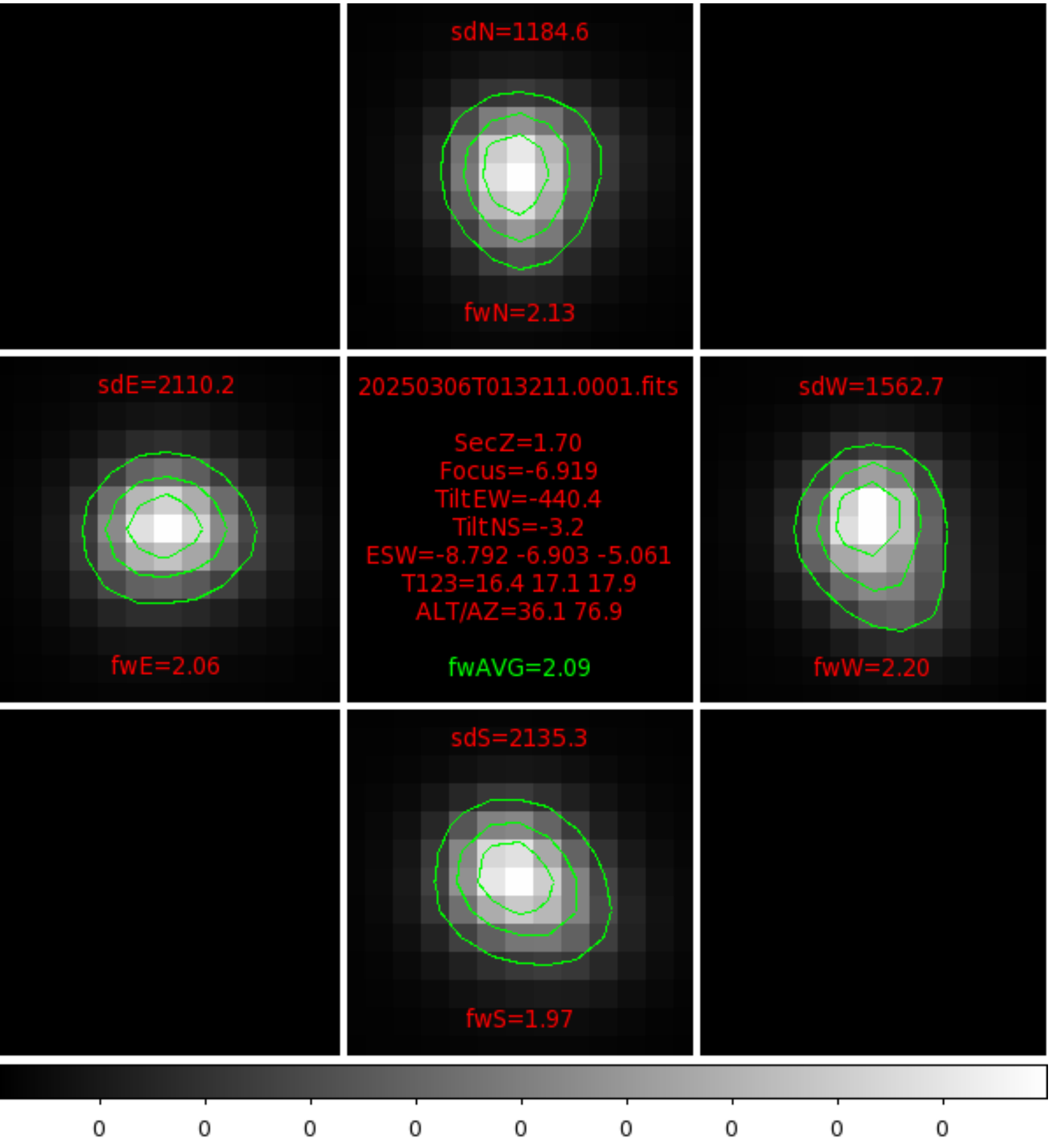
sdN=1184.6
fwN=2.13
sdE=2110.2
fwE=2.06
20250306T013211.0001.fits
SecZ=1.70
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.4 17.1 17.9
ALT/AZ=36.1 76.9
fwAVG=2.09
sdW=1562.7
fwW=2.20
sdS=2135.3
fwS=1.97
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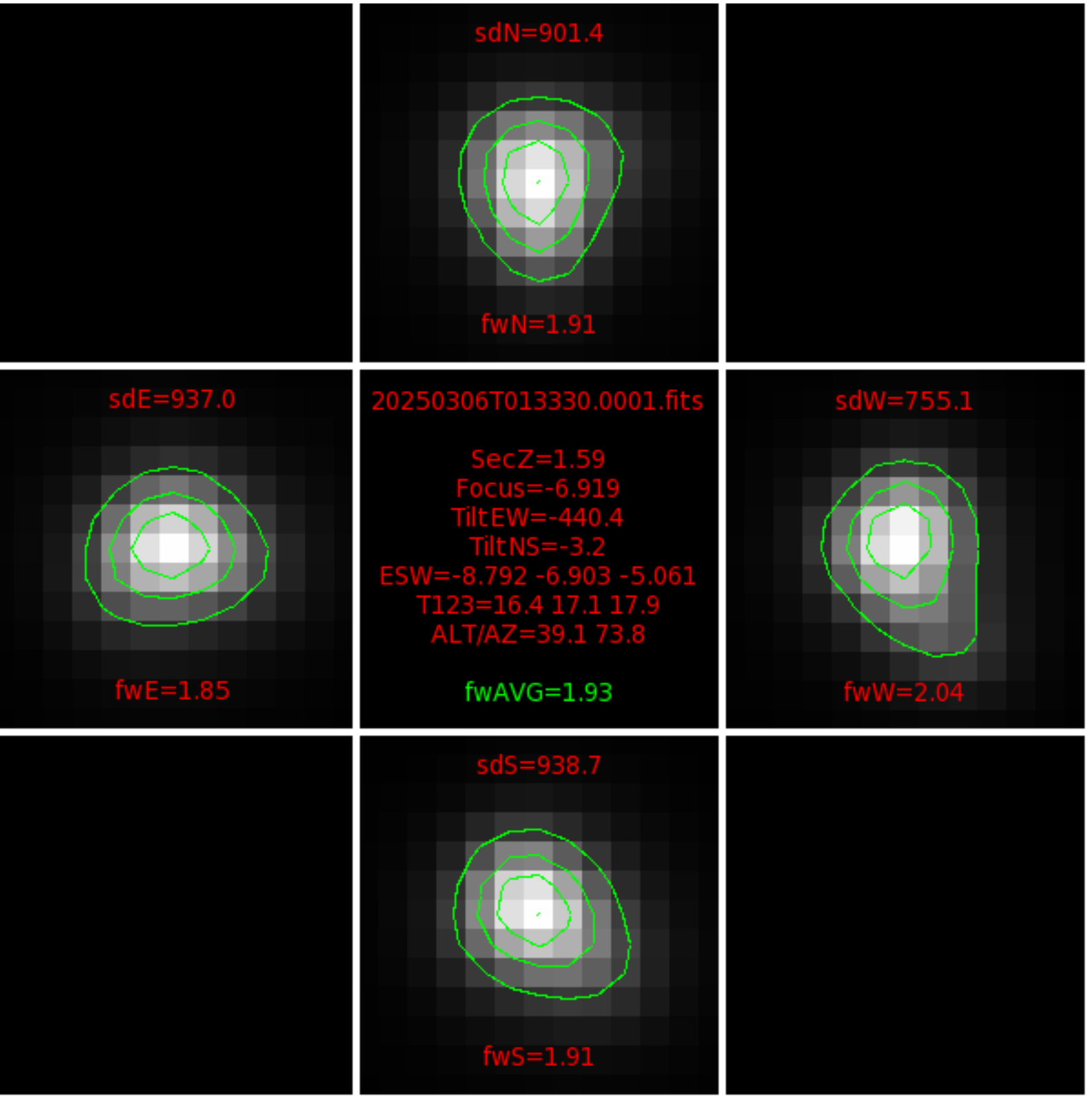
sdN=901.4
fwN=1.91
sdE=937.0
fwE=1.85
20250306T013330.0001.fits
SecZ=1.59
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.4 17.1 17.9
ALT/AZ=39.1 73.8
fwAVG=1.93
sdW=755.1
fwW=2.04
sdS=938.7
fwS=1.91
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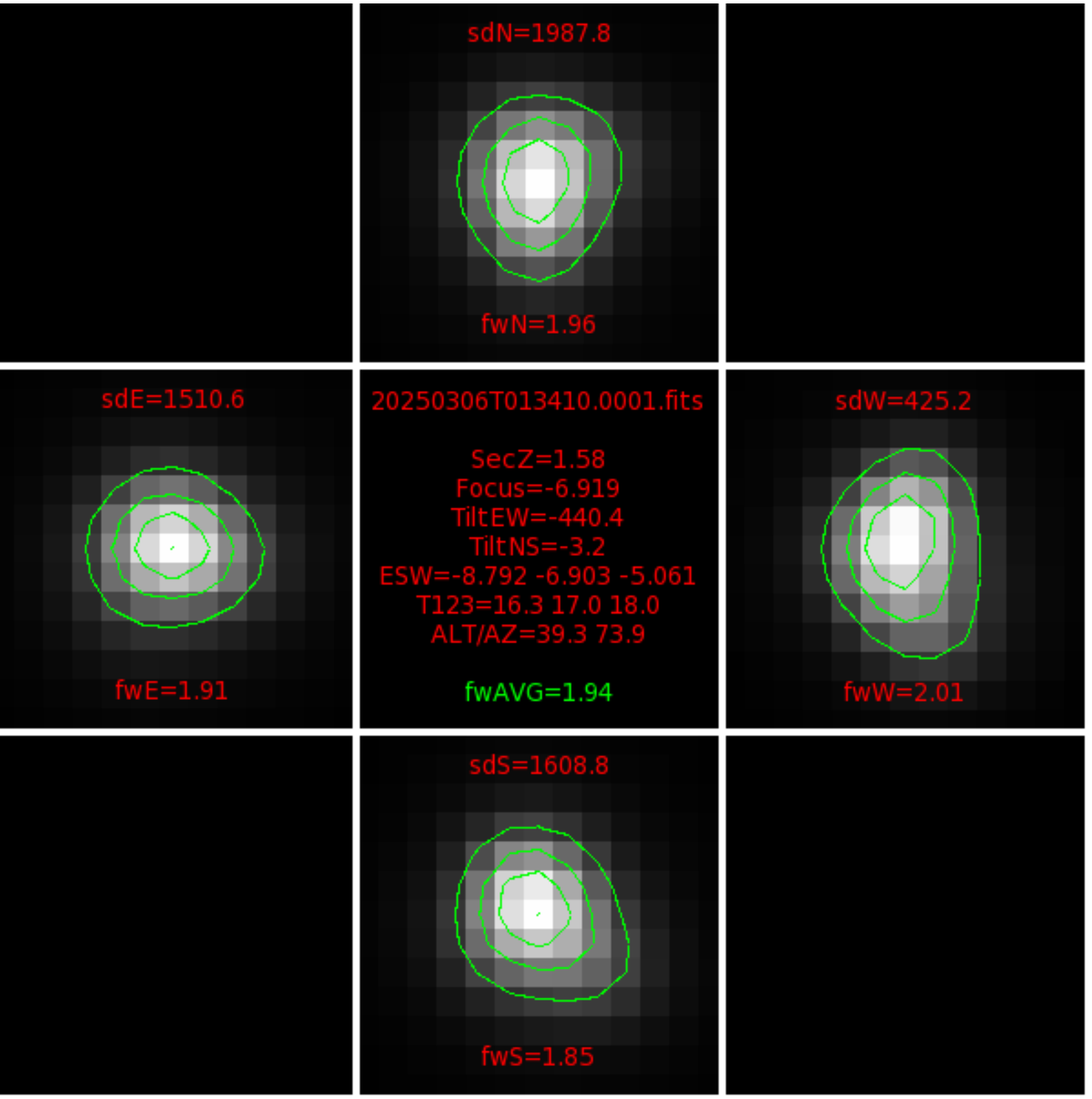
sdN=1987.8
fwN=1.96
sdE=1510.6
fwE=1.91
20250306T013410.0001.fits
SecZ=1.58
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 18.0
ALT/AZ=39.3 73.9
fwAVG=1.94
sdW=425.2
fwW=2.01
sdS=1608.8
fwS=1.85
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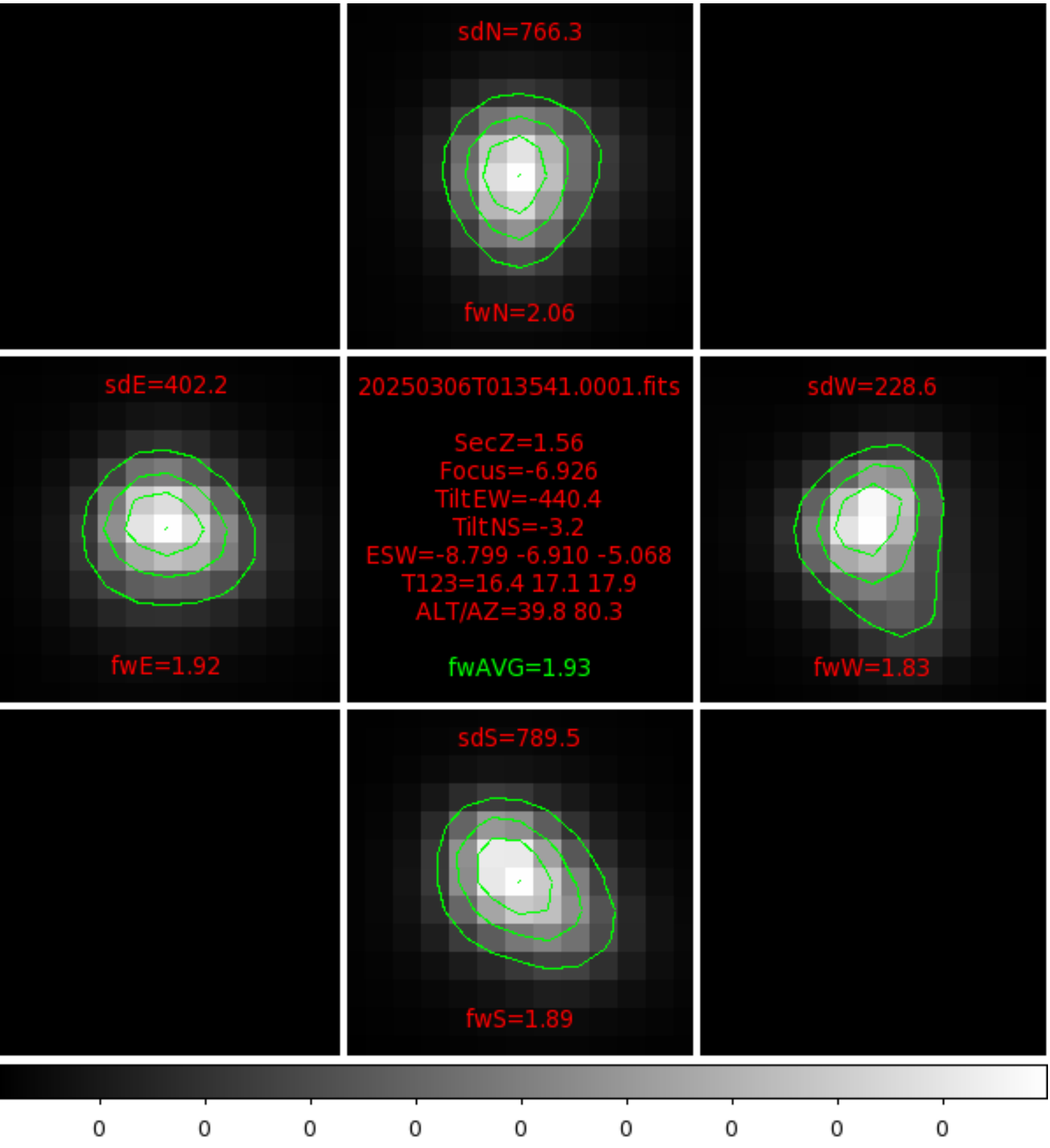
sdN=766.3
fwN=2.06
sdE=402.2
fwE=1.92
20250306T013541.0001.fits
SecZ=1.56
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.4 17.1 17.9
ALT/AZ=39.8 80.3
fwAVG=1.93
sdW=228.6
fwW=1.83
sdS=789.5
fwS=1.89
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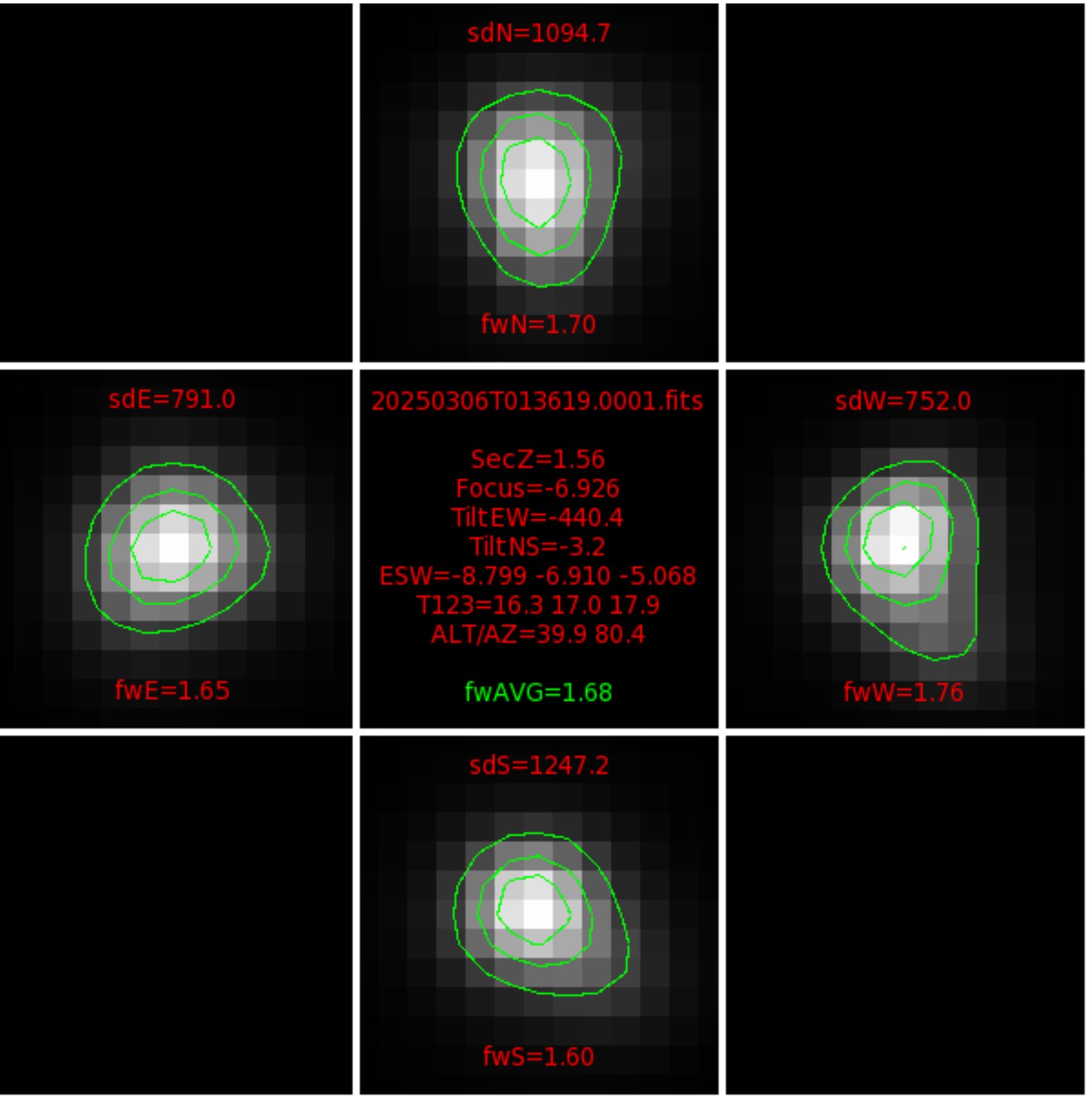
sdN=1094.7
fwN=1.70
sdE=791.0
fwE=1.65
20250306T013619.0001.fits
SecZ=1.56
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.3 17.0 17.9
ALT/AZ=39.9 80.4
fwAVG=1.68
sdW=752.0
fwW=1.76
sdS=1247.2
fwS=1.60
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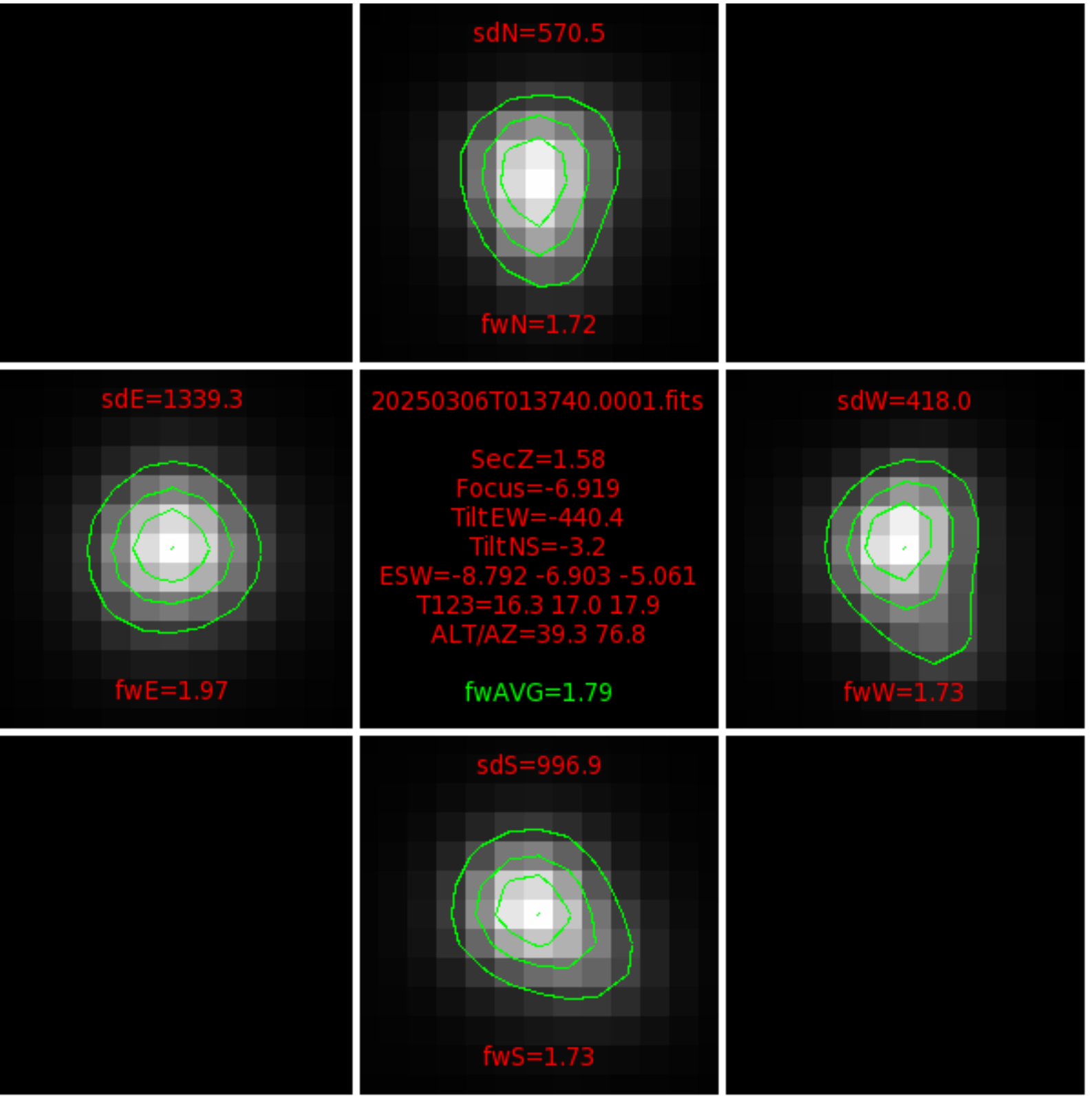
sdN=570.5
fwN=1.72
sdE=1339.3
fwE=1.97
20250306T013740.0001.fits
SecZ=1.58
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 17.9
ALT/AZ=39.3 76.8
fwAVG=1.79
sdW=418.0
fwW=1.73
sdS=996.9
fwS=1.73
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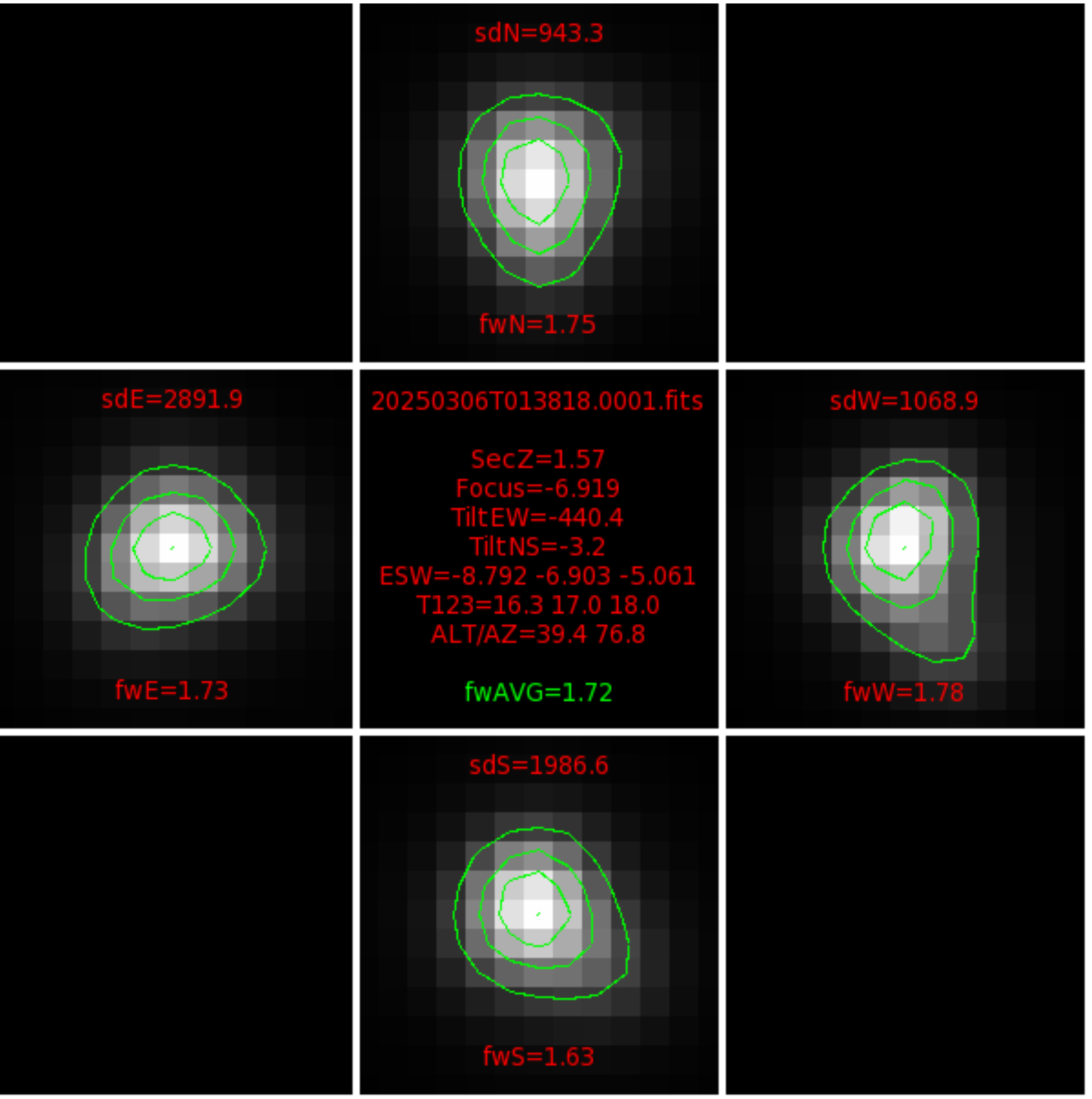
sdN=943.3
fwN=1.75
sdE=2891.9
fwE=1.73
20250306T013818.0001.fits
SecZ=1.57
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 18.0
ALT/AZ=39.4 76.8
fwAVG=1.72
sdW=1068.9
fwW=1.78
sdS=1986.6
fwS=1.63
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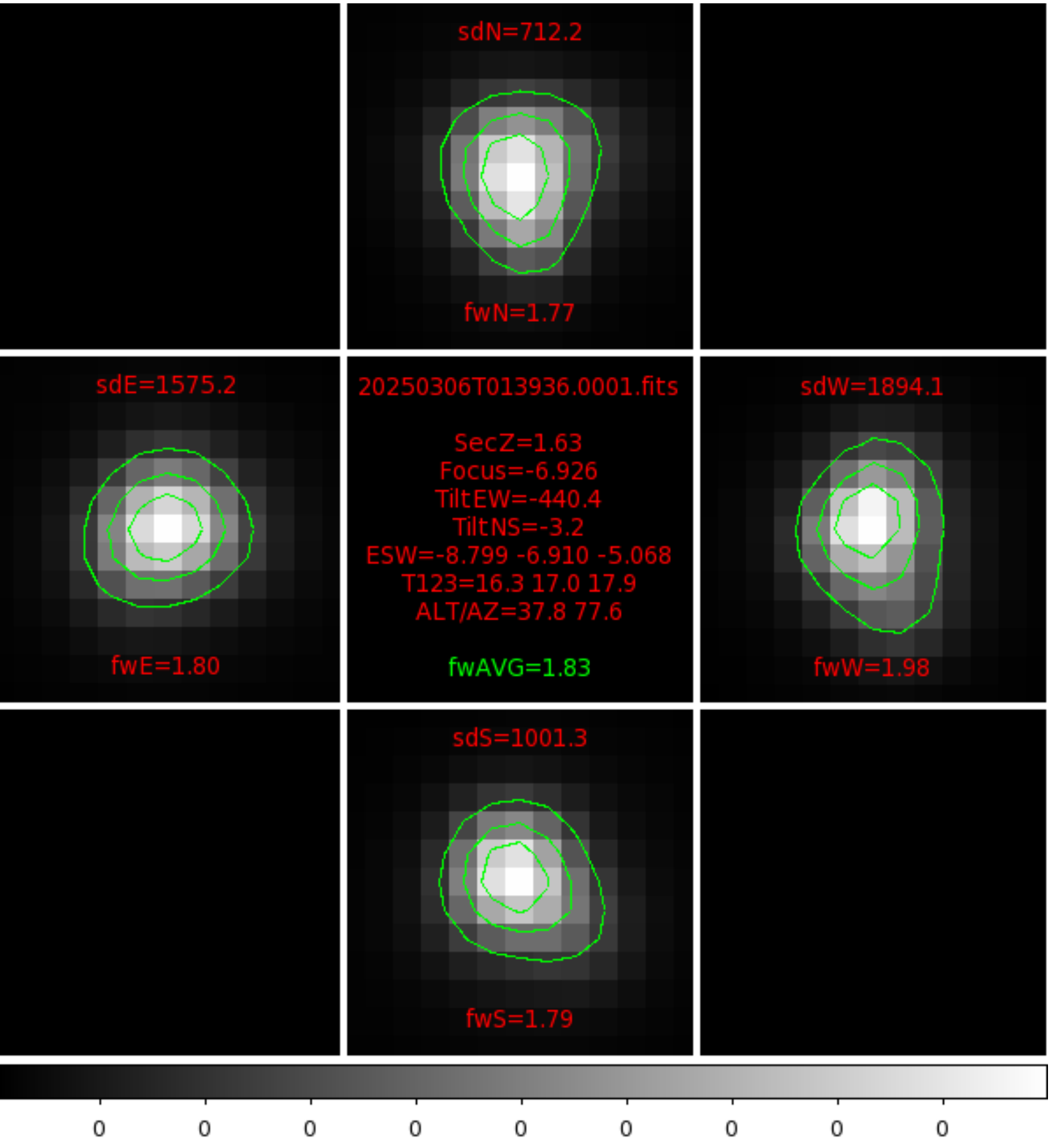
sdN=712.2
fwN=1.77
sdE=1575.2
fwE=1.80
20250306T013936.0001.fits
SecZ=1.63
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.3 17.0 17.9
ALT/AZ=37.8 77.6
fwAVG=1.83
sdW=1894.1
fwW=1.98
sdS=1001.3
fwS=1.79
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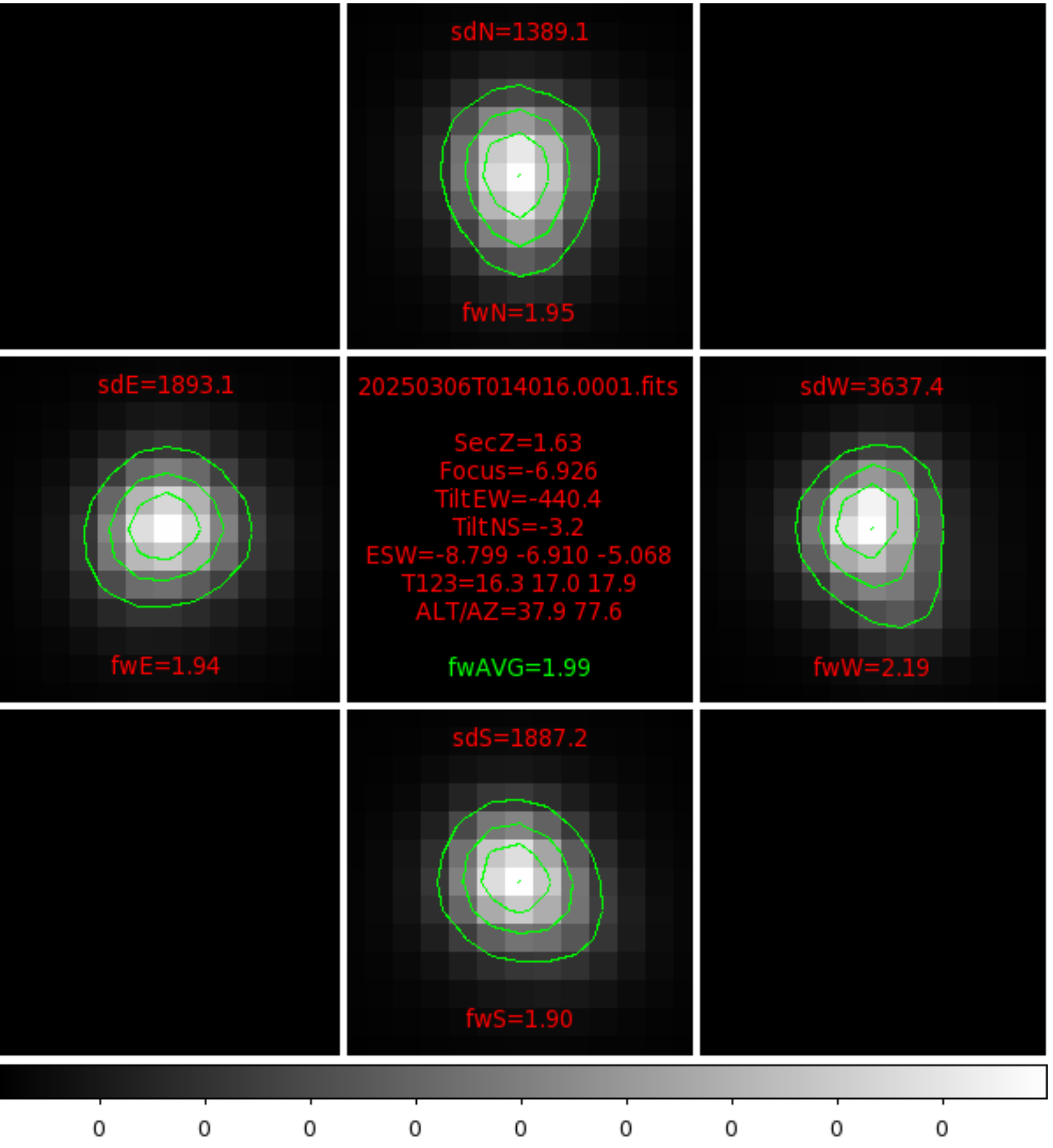
sdN=1389.1
fwN=1.95
sdE=1893.1
fwE=1.94
20250306T014016.0001.fits
SecZ=1.63
Focus=-6.926
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.799 -6.910 -5.068
T123=16.3 17.0 17.9
ALT/AZ=37.9 77.6
fwAVG=1.99
sdW=3637.4
fwW=2.19
sdS=1887.2
fwS=1.90
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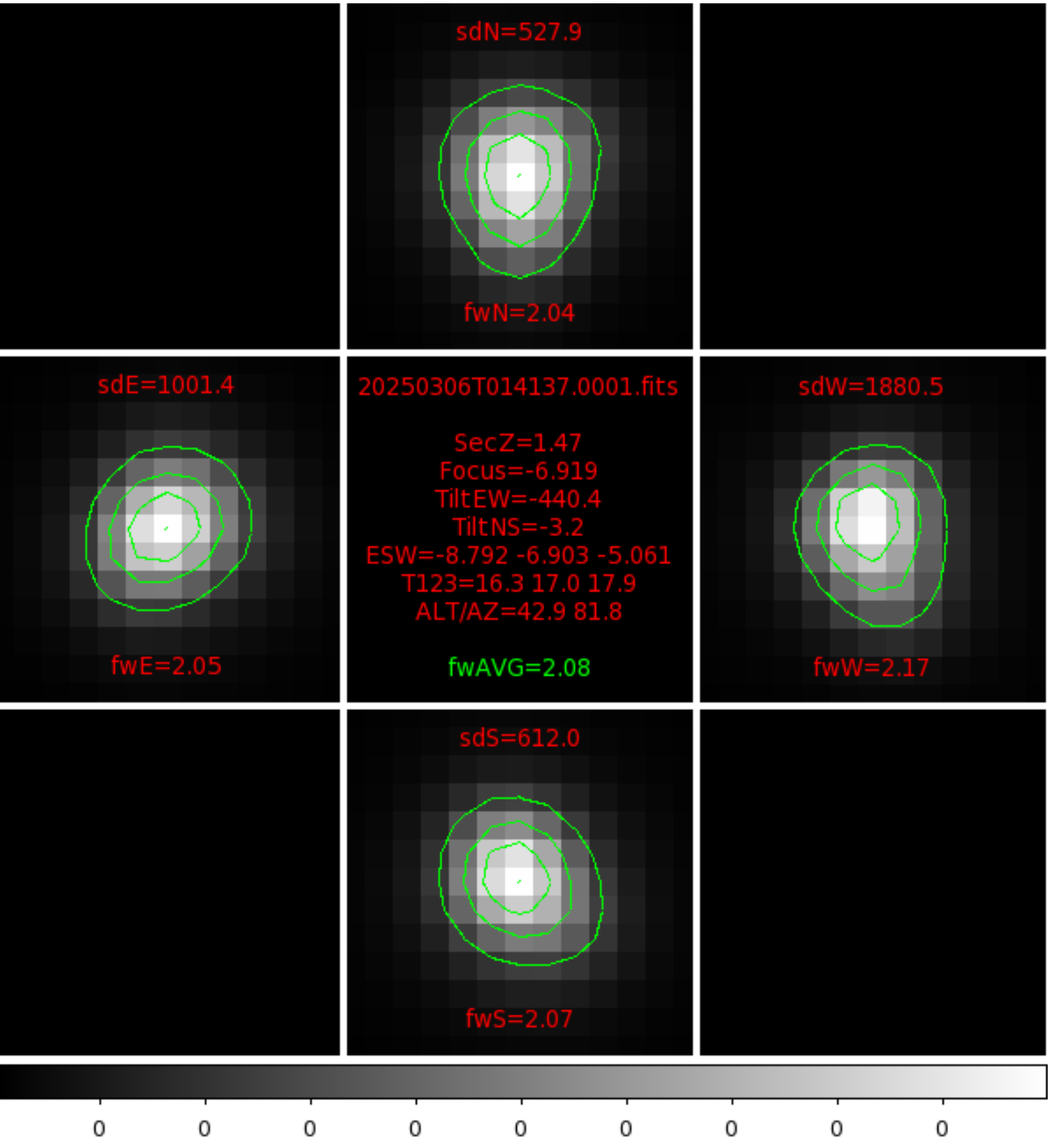
sdN=527.9
fwN=2.04
sdE=1001.4
fwE=2.05
20250306T014137.0001.fits
SecZ=1.47
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 17.9
ALT/AZ=42.9 81.8
fwAVG=2.08
sdW=1880.5
fwW=2.17
sdS=612.0
fwS=2.07
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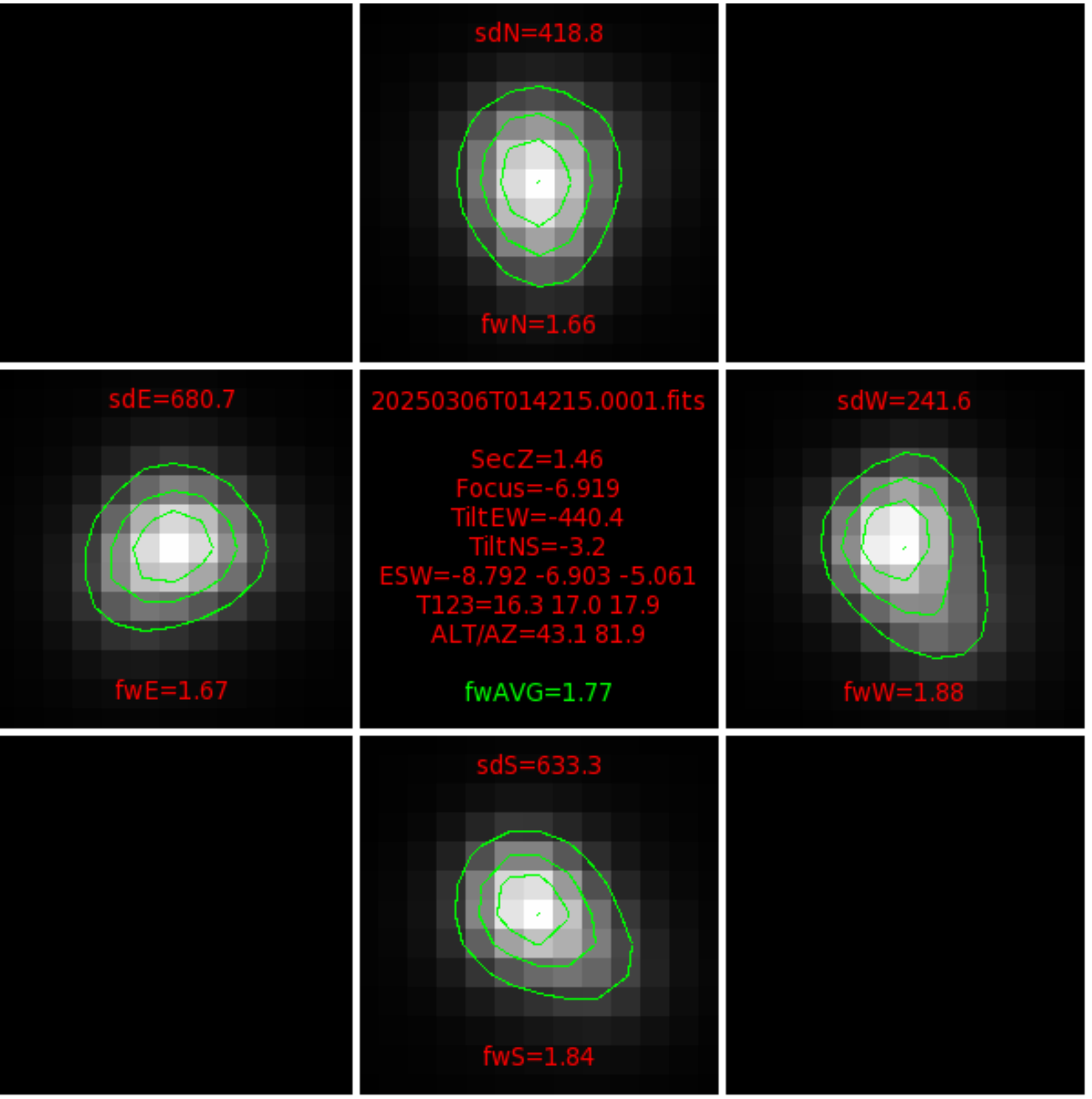
sdN=418.8
fwN=1.66
sdE=680.7
fwE=1.67
20250306T014215.0001.fits
SecZ=1.46
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 17.9
ALT/AZ=43.1 81.9
fwAVG=1.77
sdW=241.6
fwW=1.88
sdS=633.3
fwS=1.84
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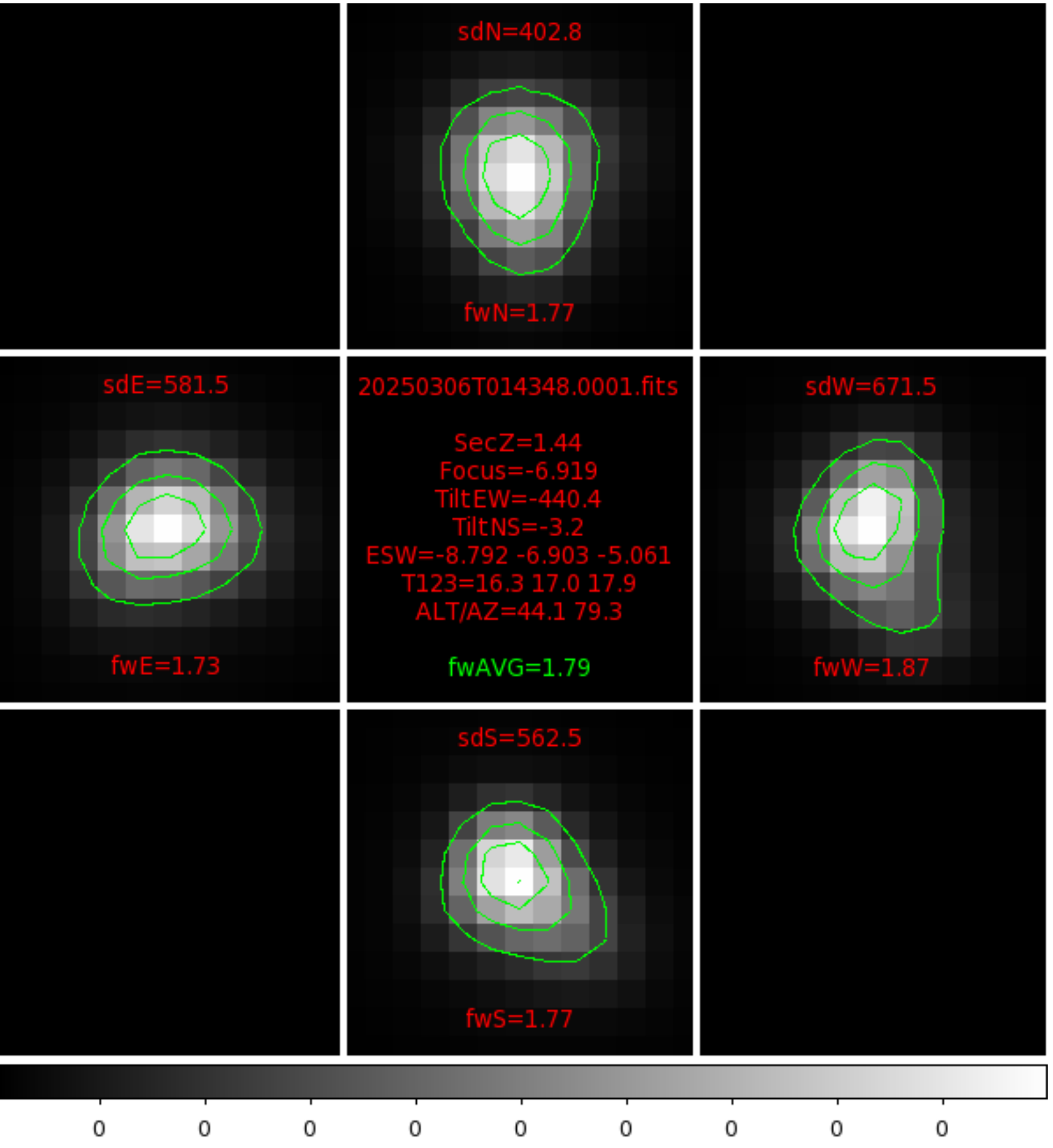
sdN=402.8
fwN=1.77
sdE=581.5
fwE=1.73
20250306T014348.0001.fits
SecZ=1.44
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 17.9
ALT/AZ=44.1 79.3
fwAVG=1.79
sdW=671.5
fwW=1.87
sdS=562.5
fwS=1.77
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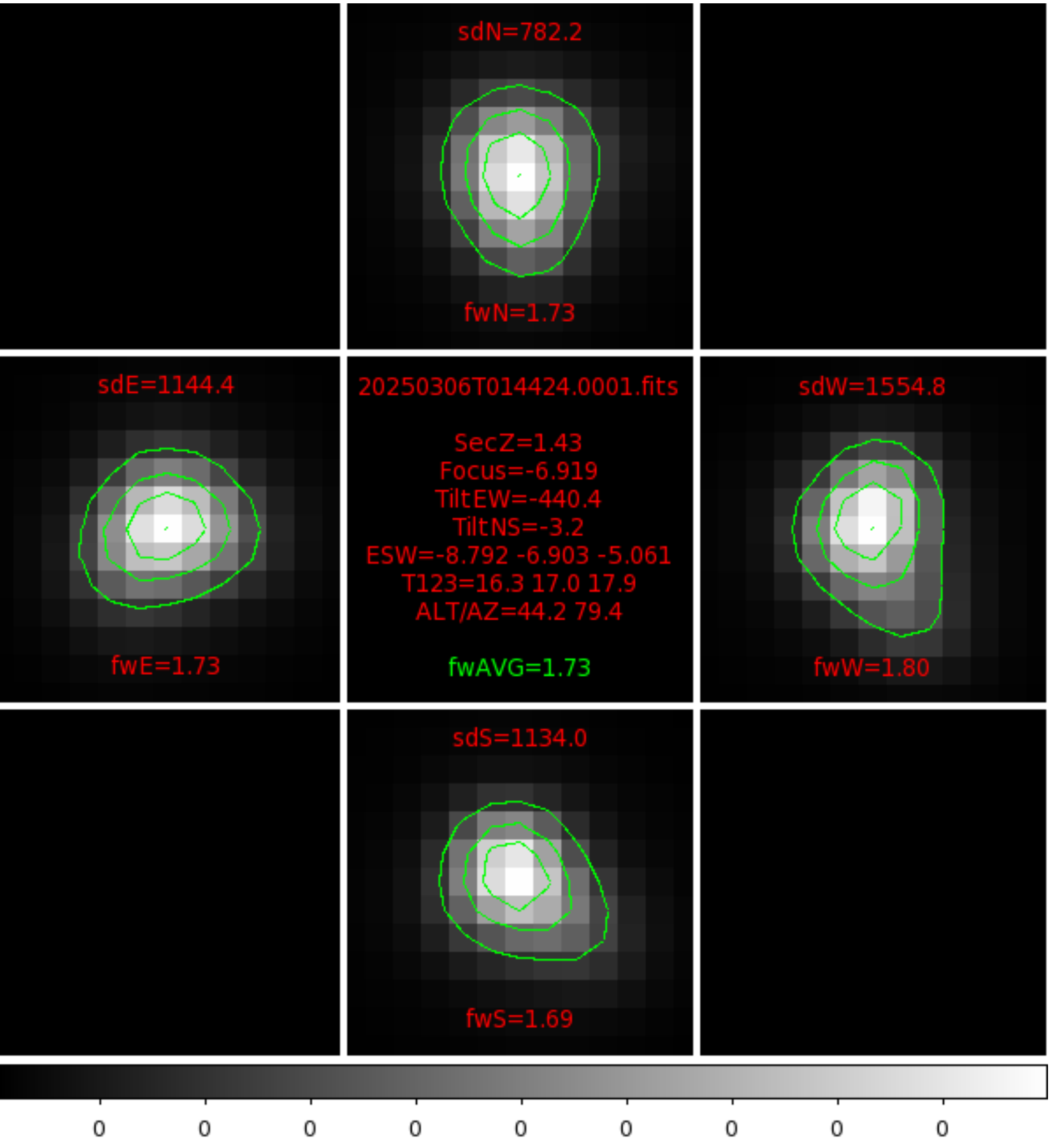
sdN=782.2
fwN=1.73
sdE=1144.4
fwE=1.73
20250306T014424.0001.fits
SecZ=1.43
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 17.9
ALT/AZ=44.2 79.4
fwAVG=1.73
sdW=1554.8
fwW=1.80
sdS=1134.0
fwS=1.69
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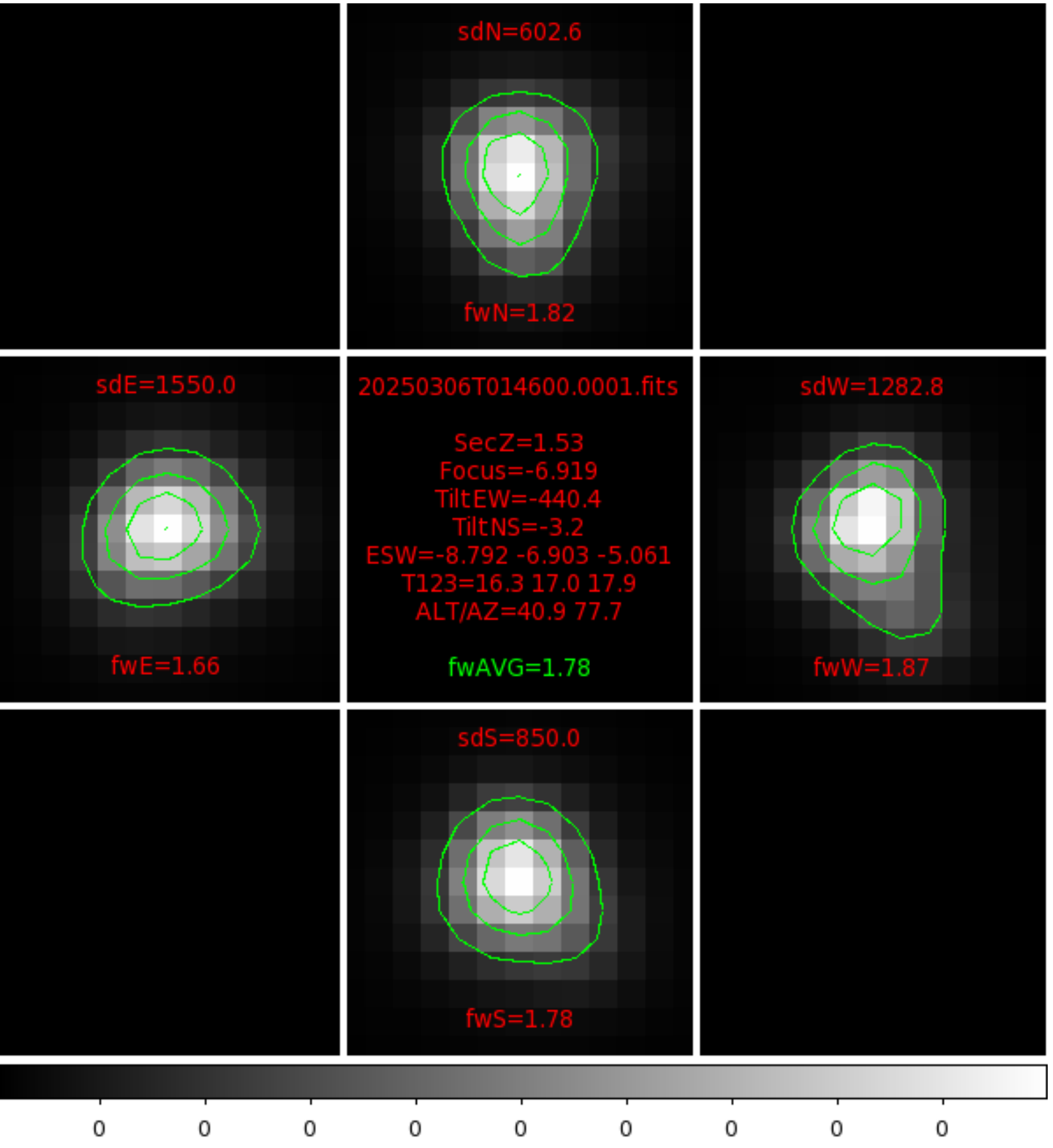
sdN=602.6
fwN=1.82
sdE=1550.0
fwE=1.66
20250306T014600.0001.fits
SecZ=1.53
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 17.9
ALT/AZ=40.9 77.7
fwAVG=1.78
sdW=1282.8
fwW=1.87
sdS=850.0
fwS=1.78
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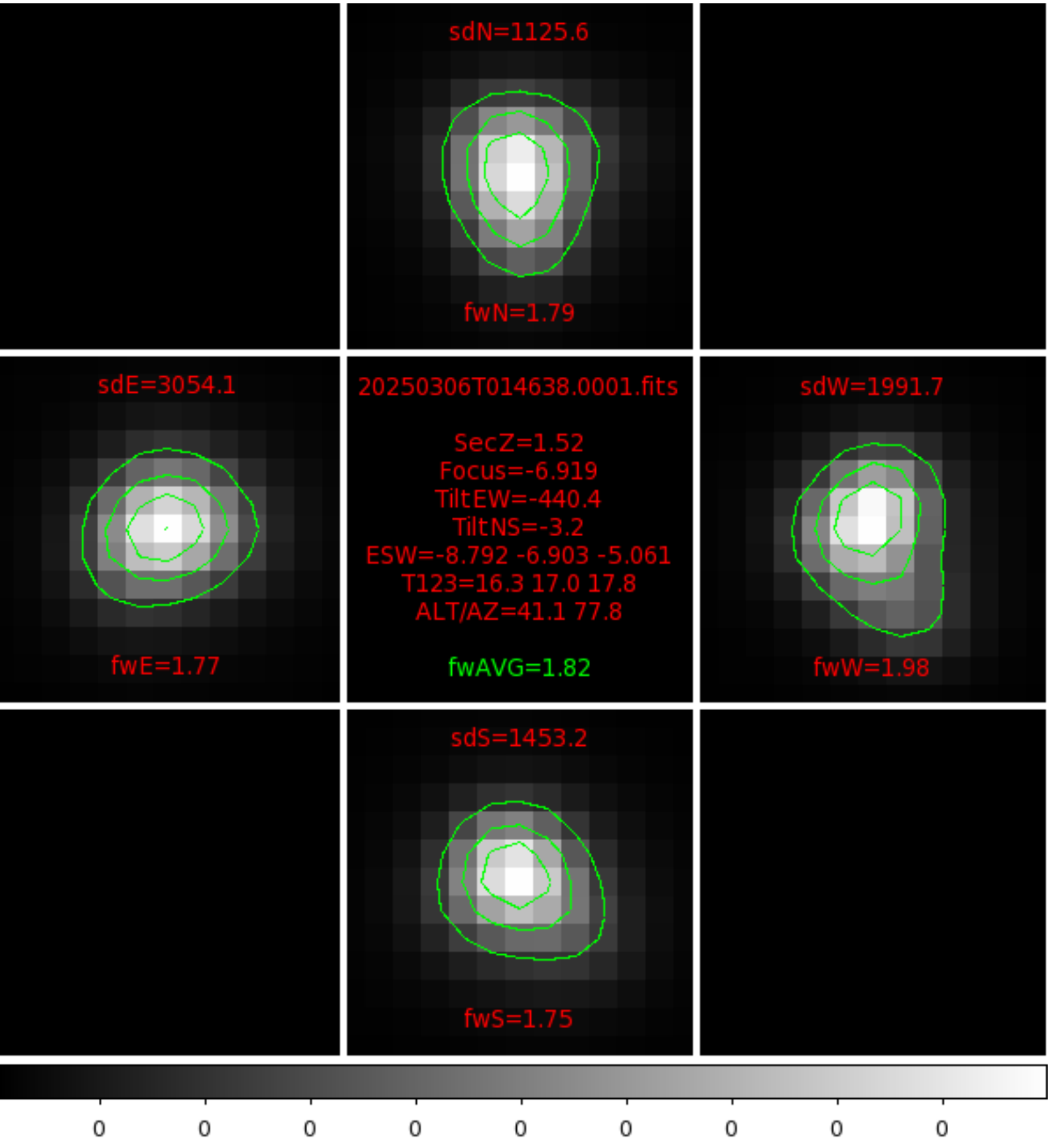
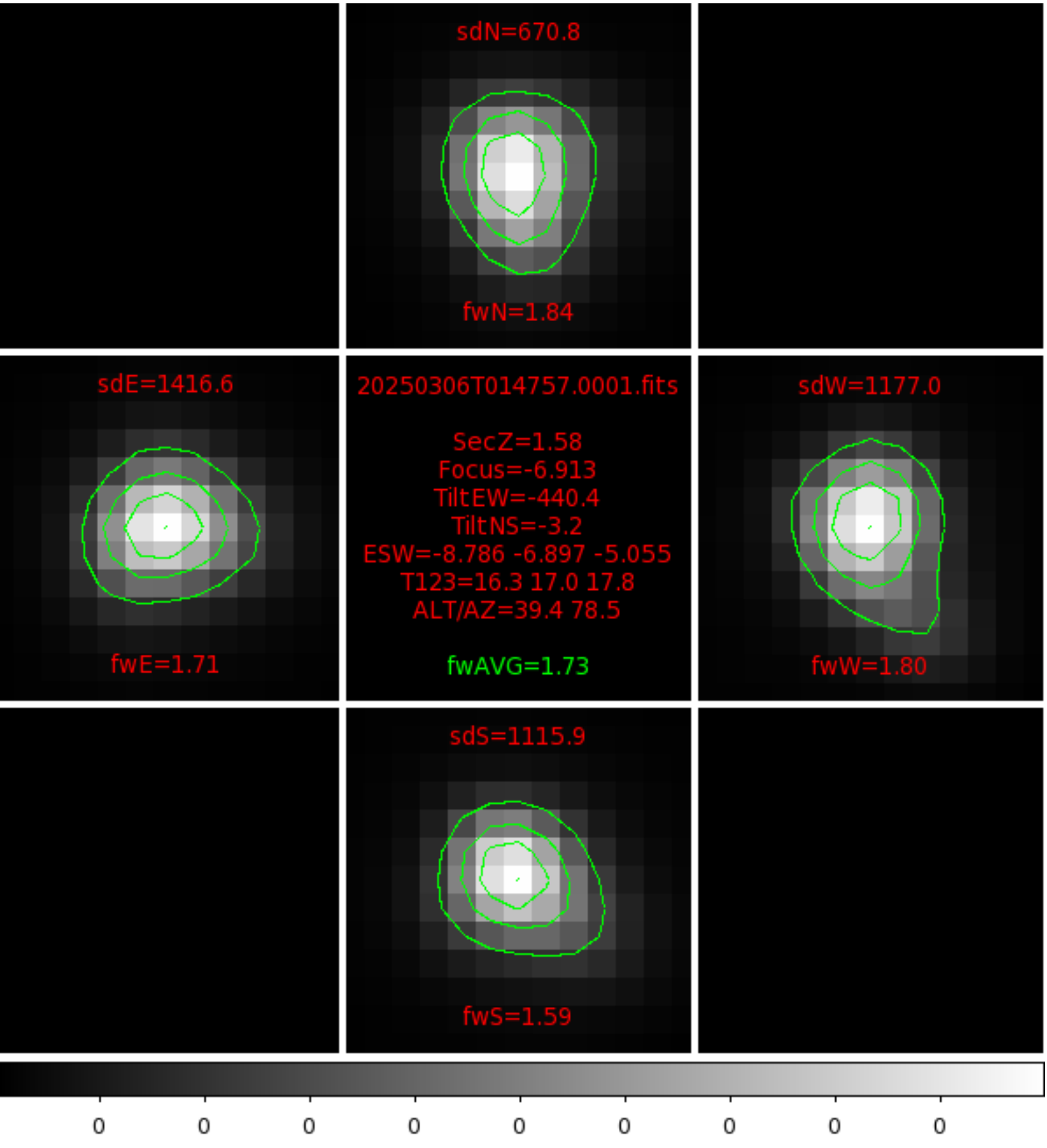

sdN=1125.6
fwN=1.79
sdE=3054.1
fwE=1.77
20250306T014638.0001.fits
SecZ=1.52
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=16.3 17.0 17.8
ALT/AZ=41.1 77.8
fwAVG=1.82
sdW=1991.7
fwW=1.98
sdS=1453.2
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=670.8
fwN=1.84
sdE=1416.6
fwE=1.71
20250306T014757.0001.fits
SecZ=1.58
Focus=-6.913
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.786 -6.897 -5.055
T123=16.3 17.0 17.8
ALT/AZ=39.4 78.5
fwAVG=1.73
sdW=1177.0
fwW=1.80
sdS=1115.9
fwS=1.59
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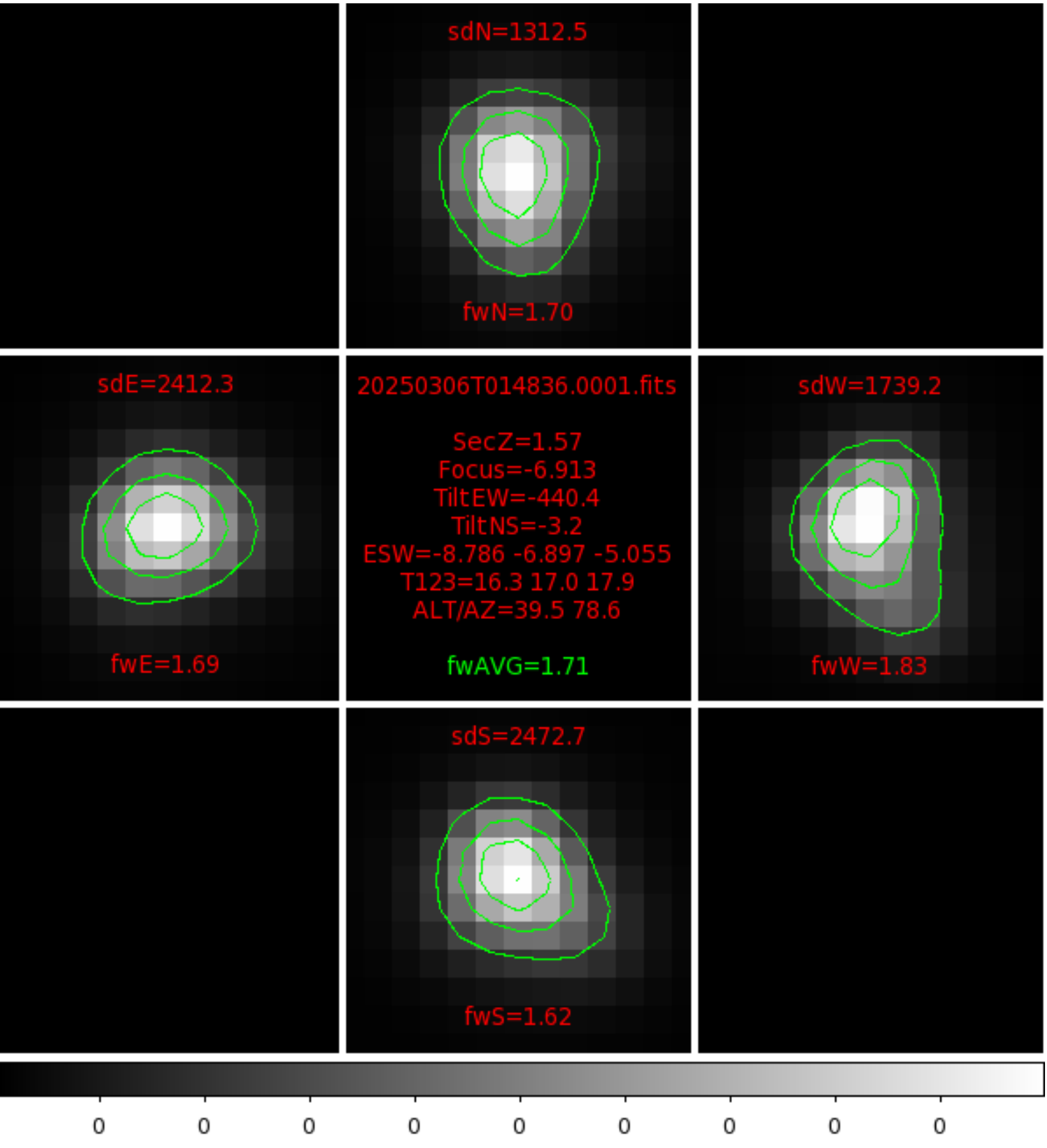
sdN=1312.5
fwN=1.70
sdE=2412.3
fwE=1.69
20250306T014836.0001.fits
SecZ=1.57
Focus=-6.913
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.786 -6.897 -5.055
T123=16.3 17.0 17.9
ALT/AZ=39.5 78.6
fwAVG=1.71
sdW=1739.2
fwW=1.83
sdS=2472.7
fwS=1.62
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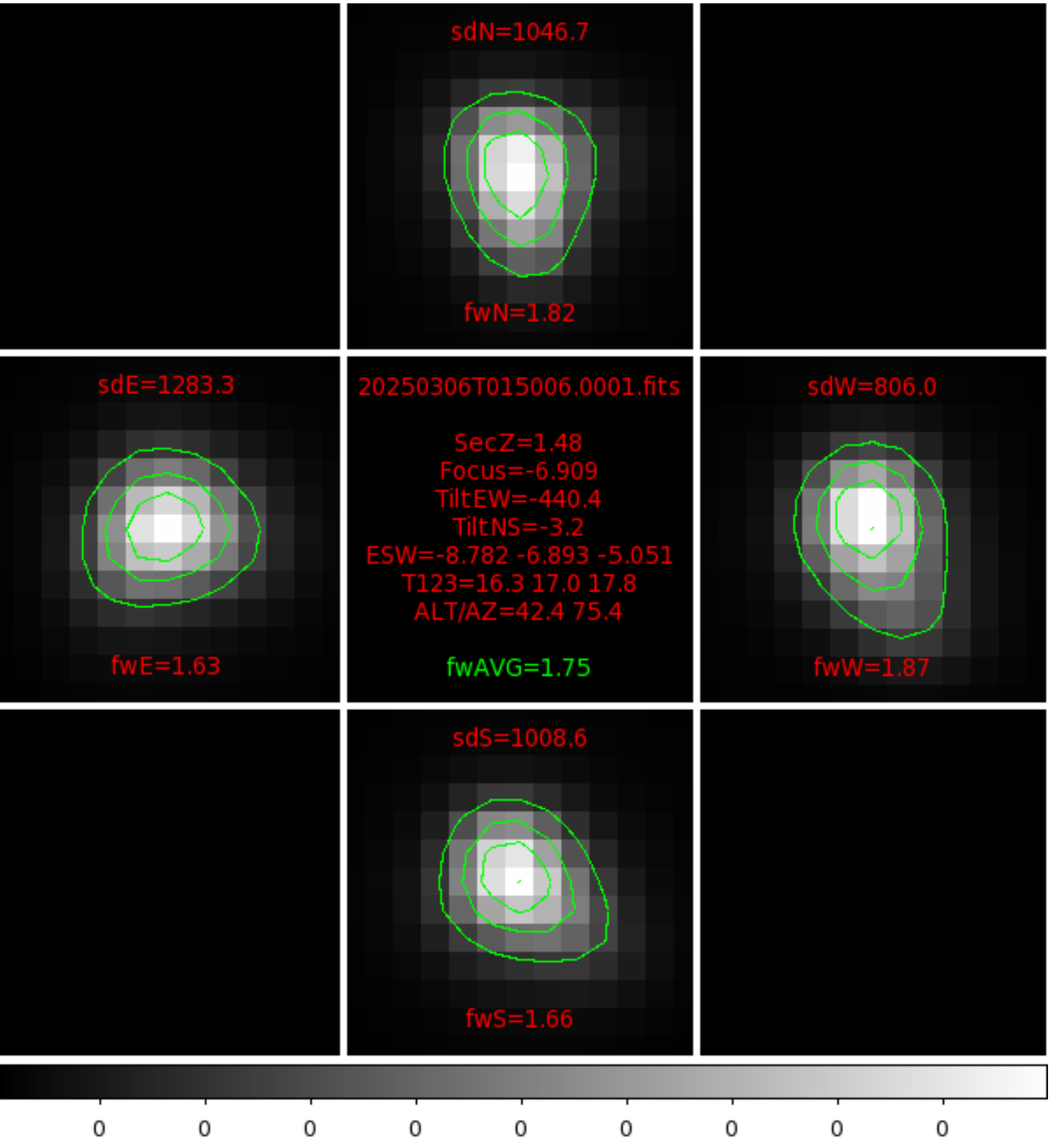
sdN=1046.7
fwN=1.82
sdE=1283.3
fwE=1.63
20250306T015006.0001.fits
SecZ=1.48
Focus=-6.909
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.782 -6.893 -5.051
T123=16.3 17.0 17.8
ALT/AZ=42.4 75.4
fwAVG=1.75
sdW=806.0
fwW=1.87
sdS=1008.6
fwS=1.66
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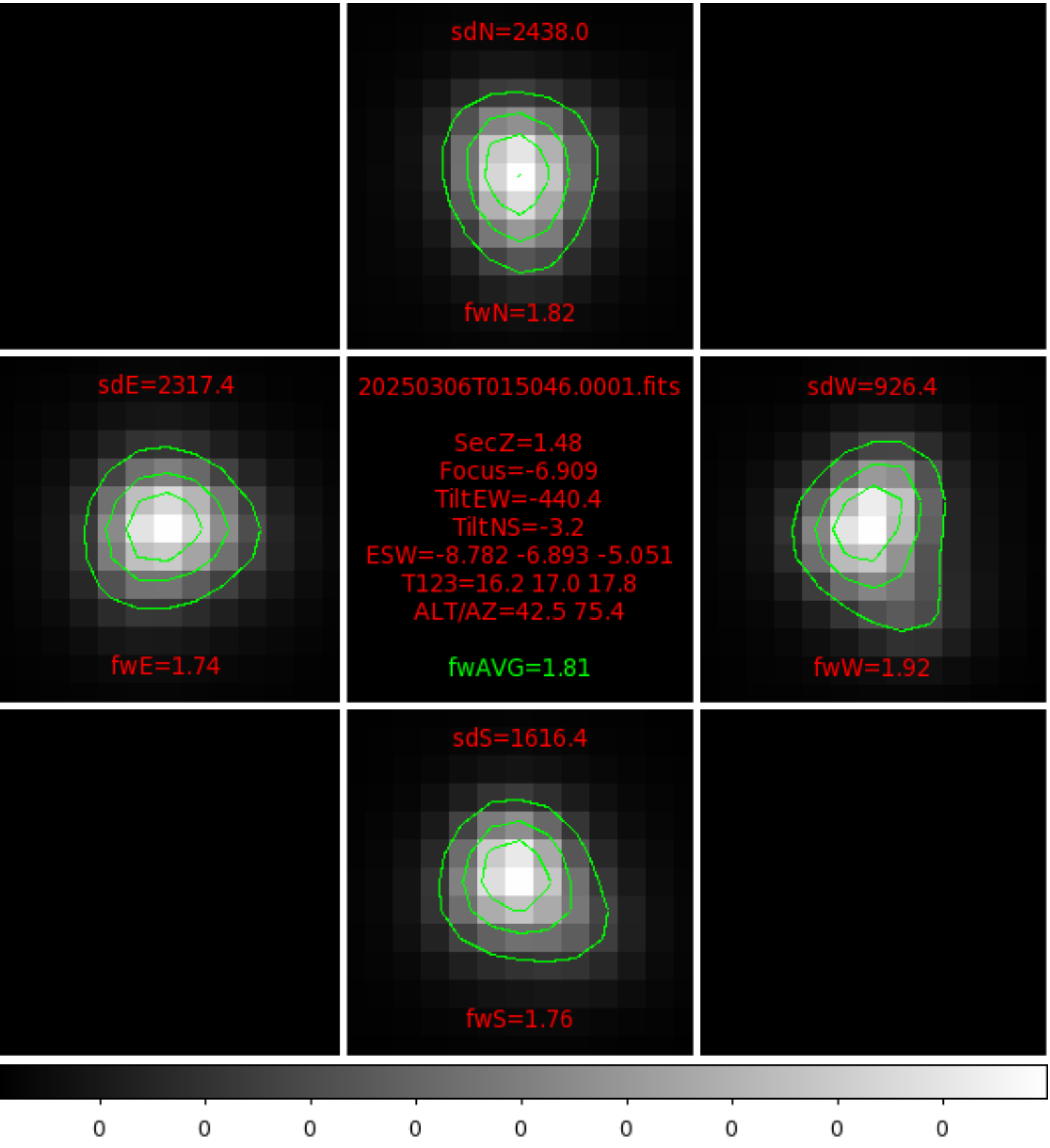
sdN=2438.0
fwN=1.82
sdE=2317.4
fwE=1.74
20250306T015046.0001.fits
SecZ=1.48
Focus=-6.909
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.782 -6.893 -5.051
T123=16.2 17.0 17.8
ALT/AZ=42.5 75.4
fwAVG=1.81
sdW=926.4
fwW=1.92
sdS=1616.4
fwS=1.76
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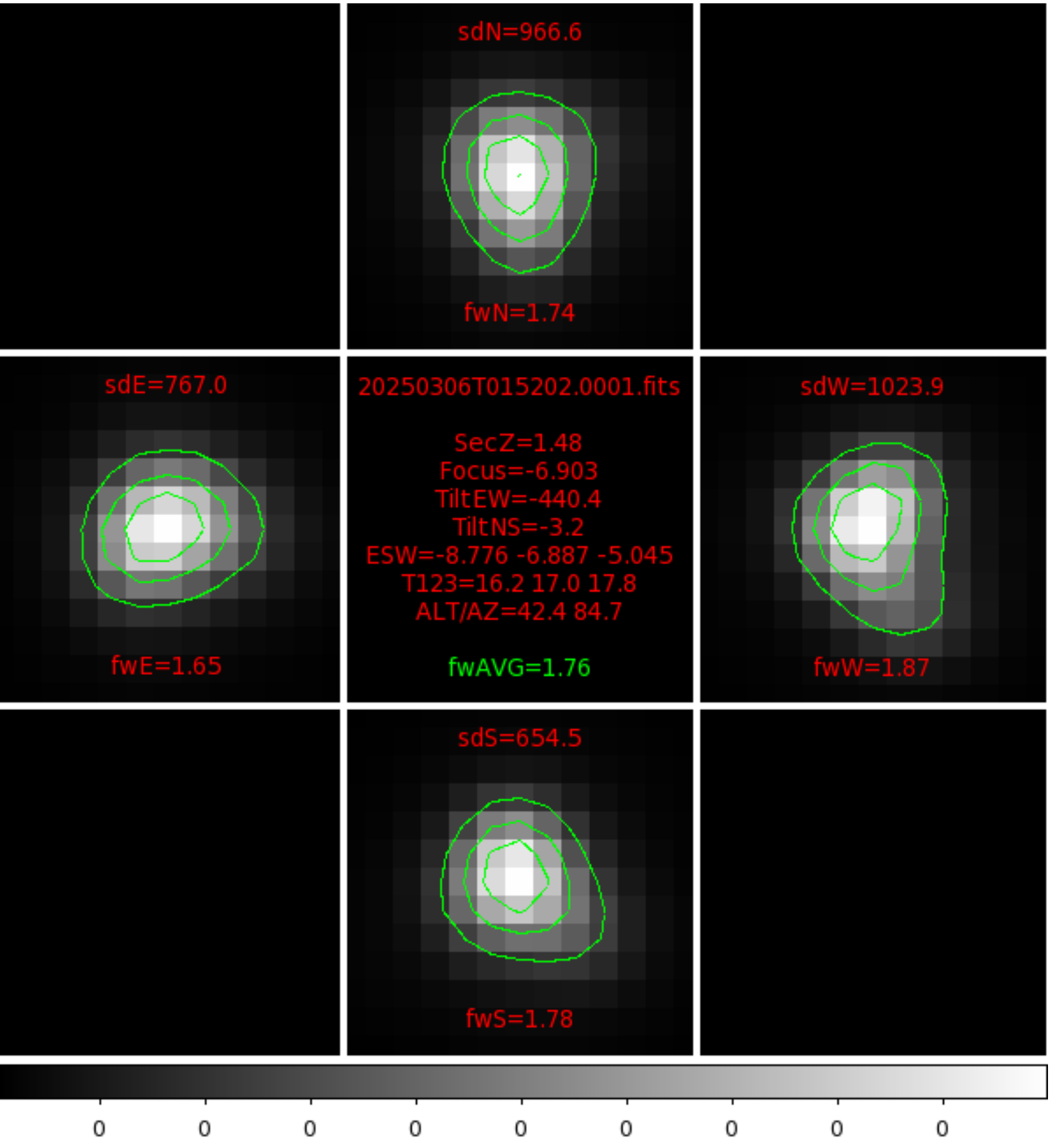
sdN=966.6
fwN=1.74
sdE=767.0
fwE=1.65
20250306T015202.0001.fits
SecZ=1.48
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.2 17.0 17.8
ALT/AZ=42.4 84.7
fwAVG=1.76
sdW=1023.9
fwW=1.87
sdS=654.5
fwS=1.78
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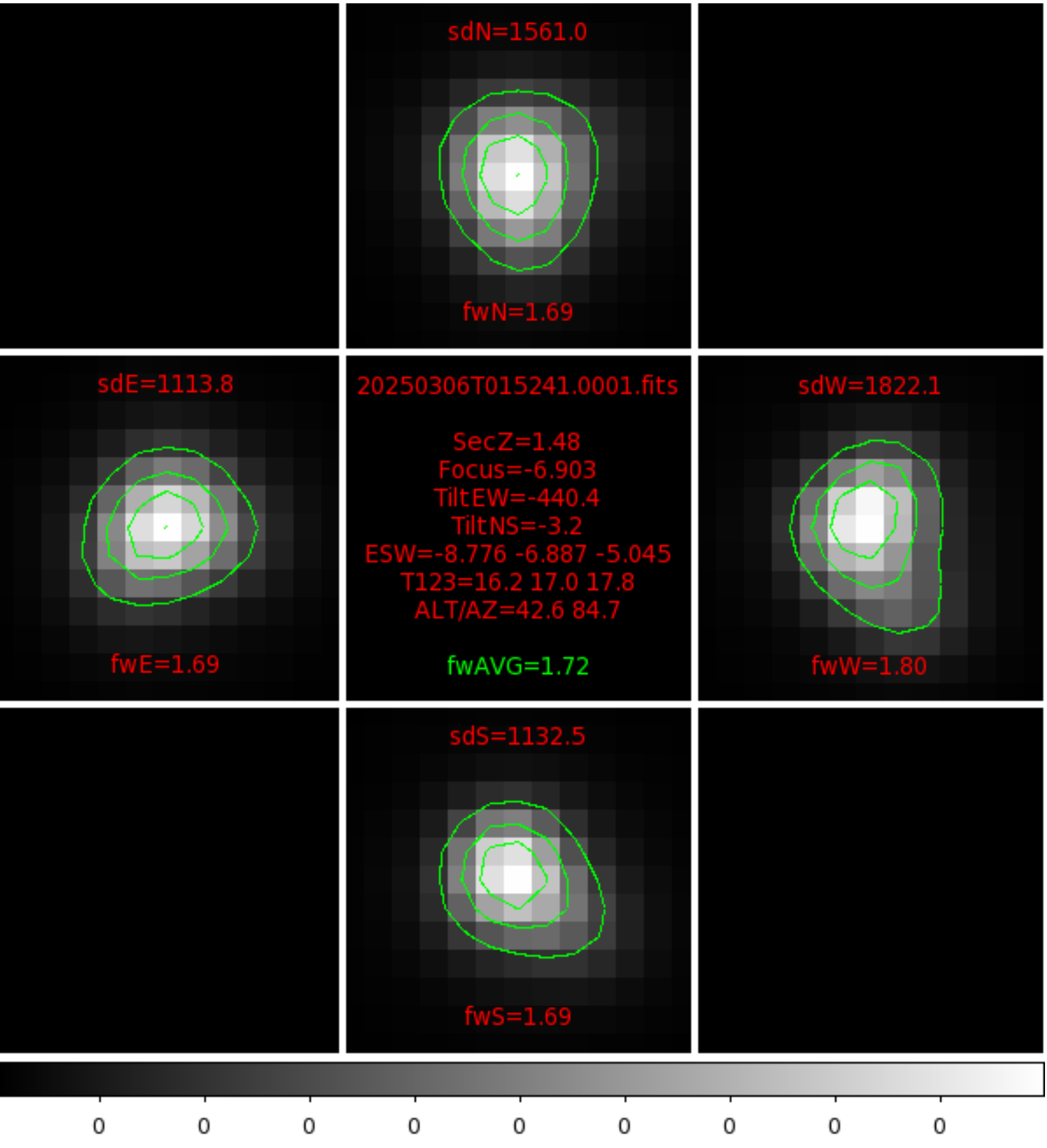
sdN=1561.0
fwN=1.69
sdE=1113.8
fwE=1.69
20250306T015241.0001.fits
SecZ=1.48
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.2 17.0 17.8
ALT/AZ=42.6 84.7
fwAVG=1.72
sdW=1822.1
fwW=1.80
sdS=1132.5
fwS=1.69
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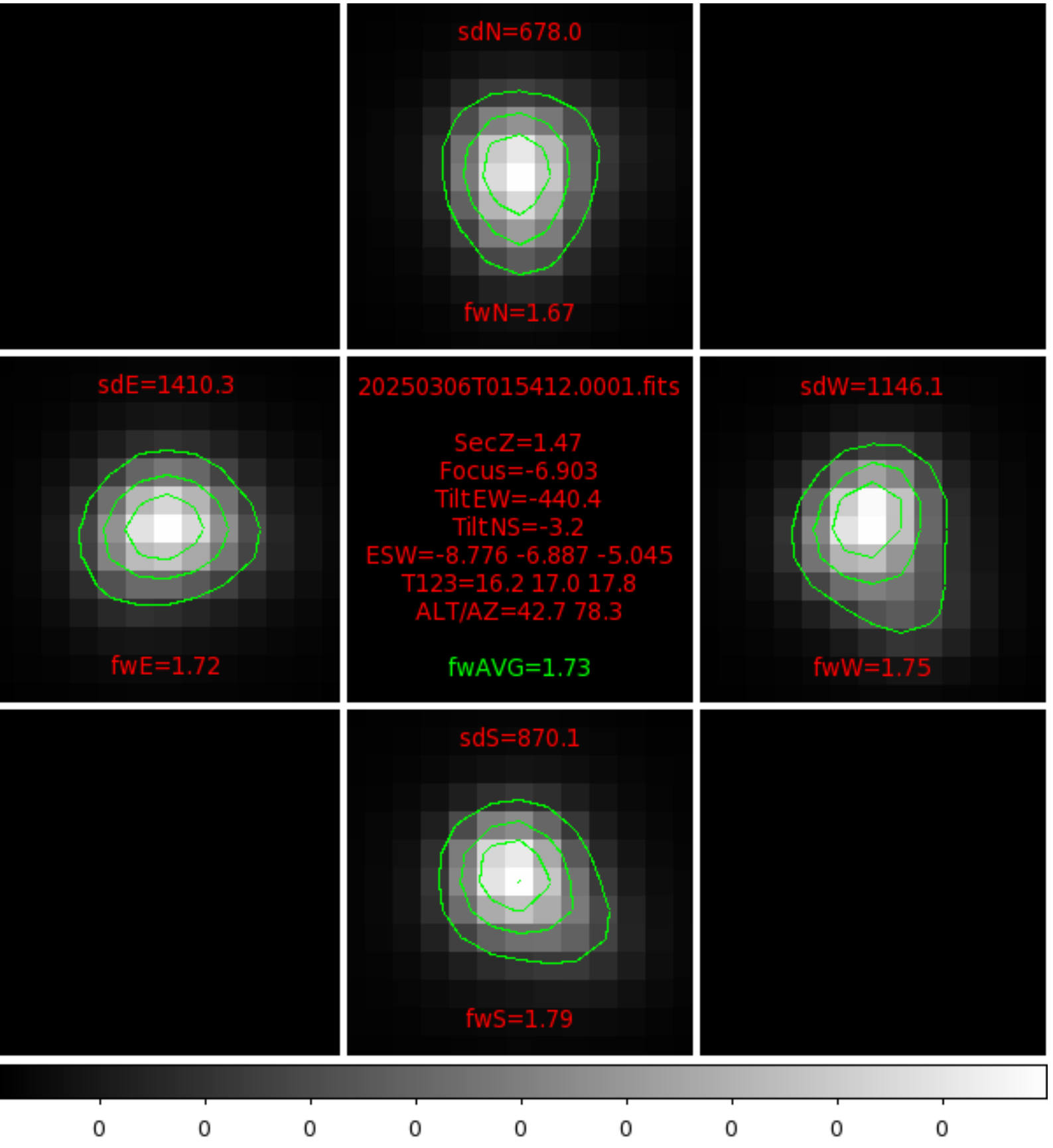
sdN=678.0
fwN=1.67
sdE=1410.3
fwE=1.72
20250306T015412.0001.fits
SecZ=1.47
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.2 17.0 17.8
ALT/AZ=42.7 78.3
fwAVG=1.73
sdW=1146.1
fwW=1.75
sdS=870.1
fwS=1.79
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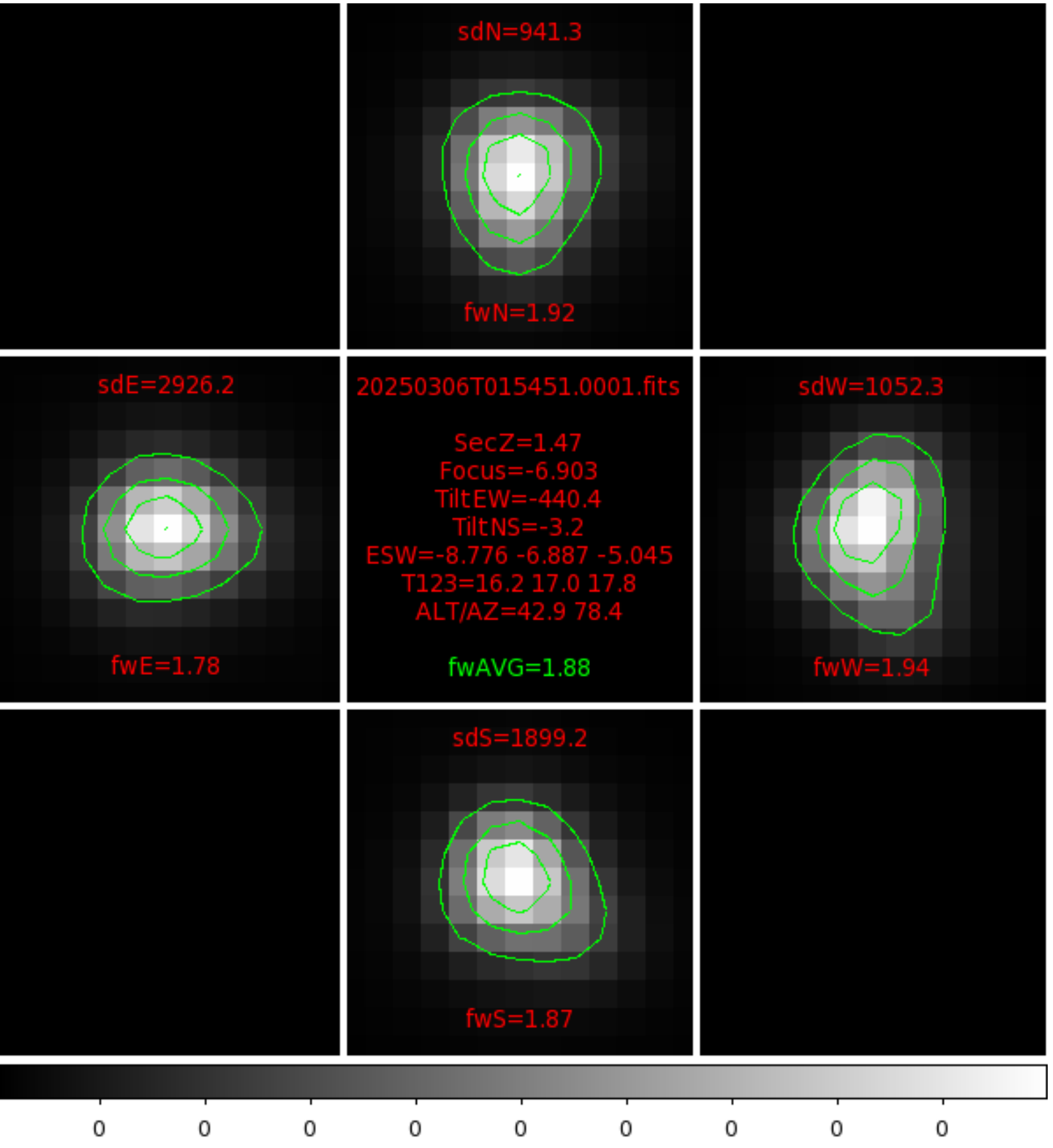
sdN=941.3
fwN=1.92
sdE=2926.2
fwE=1.78
20250306T015451.0001.fits
SecZ=1.47
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.2 17.0 17.8
ALT/AZ=42.9 78.4
fwAVG=1.88
sdW=1052.3
fwW=1.94
sdS=1899.2
fwS=1.87
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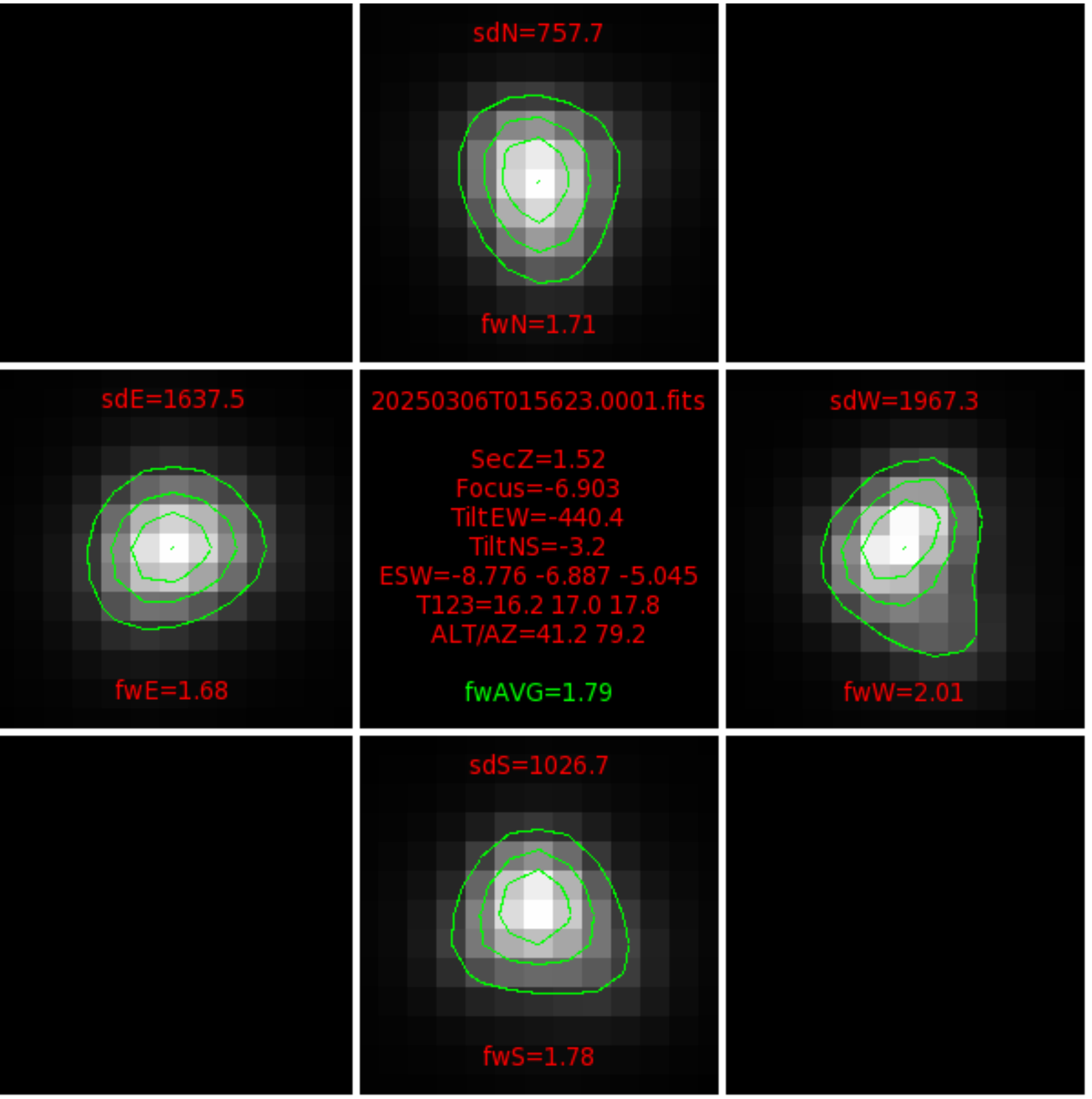
sdN=757.7
fwN=1.71
sdE=1637.5
fwE=1.68
20250306T015623.0001.fits
SecZ=1.52
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.2 17.0 17.8
ALT/AZ=41.2 79.2
fwAVG=1.79
sdW=1967.3
fwW=2.01
sdS=1026.7
fwS=1.78
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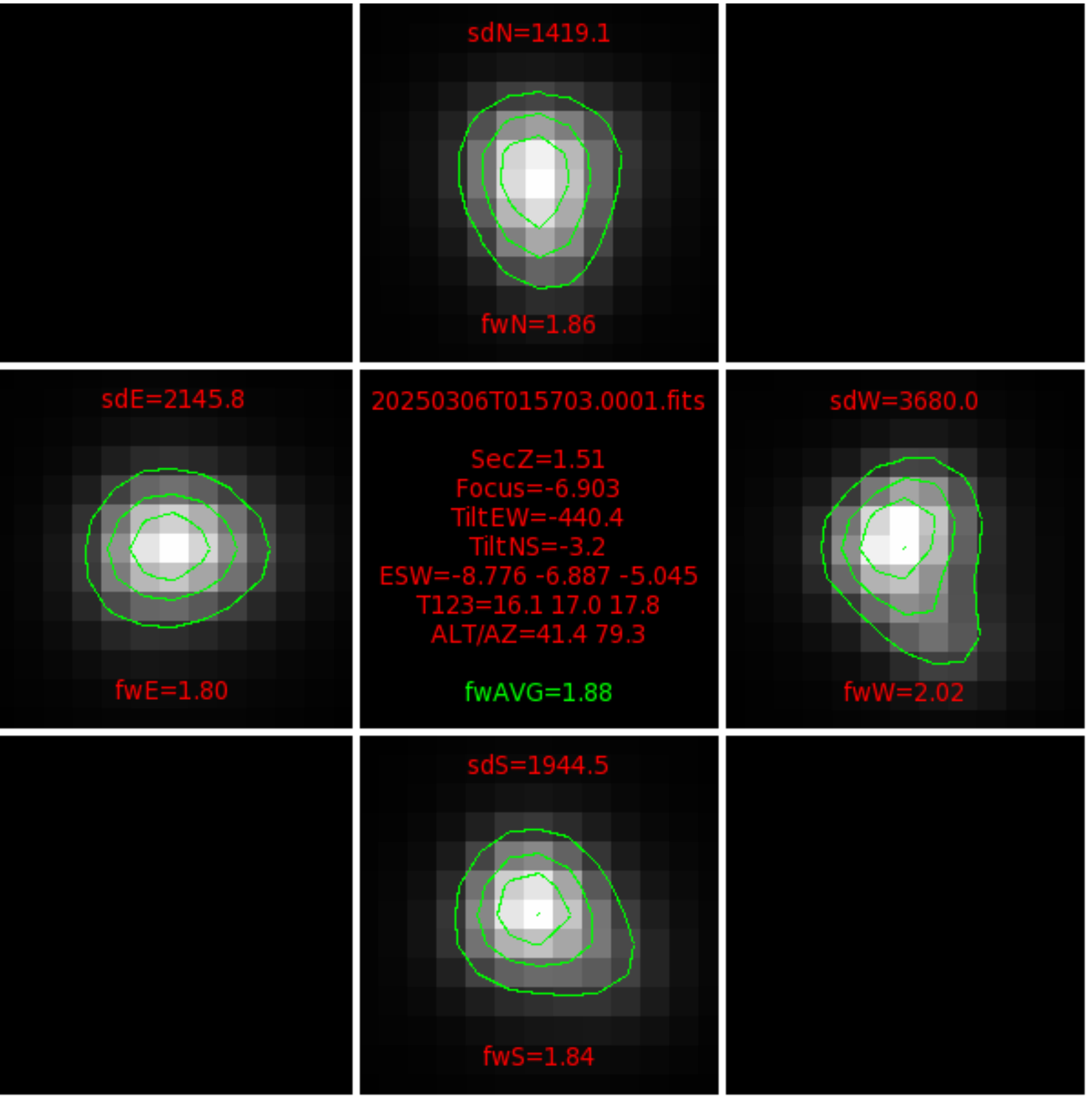
sdN=1419.1
fwN=1.86
sdE=2145.8
fwE=1.80
20250306T015703.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.1 17.0 17.8
ALT/AZ=41.4 79.3
fwAVG=1.88
sdW=3680.0
fwW=2.02
sdS=1944.5
fwS=1.84
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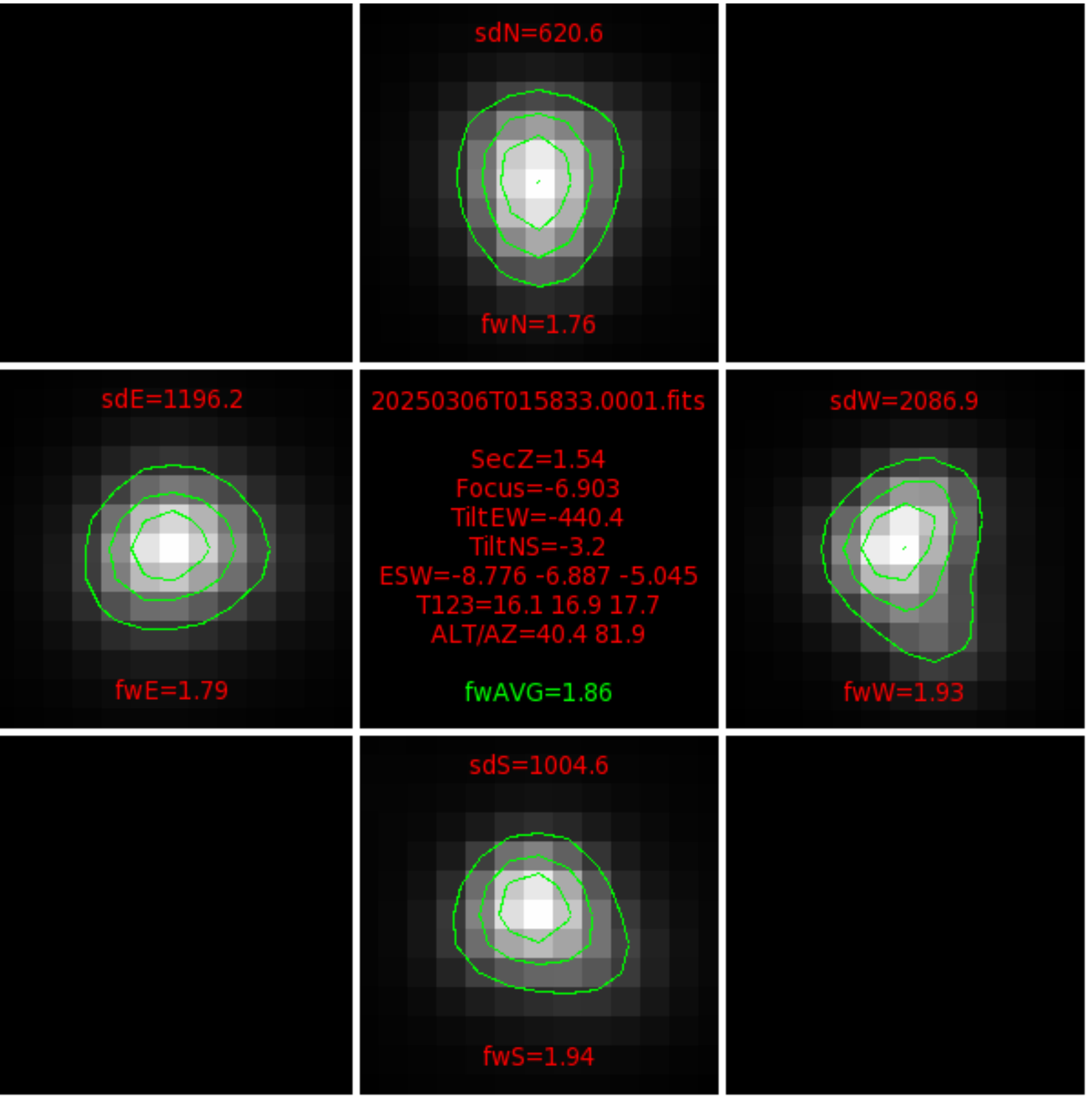
sdN=620.6
fwN=1.76
sdE=1196.2
fwE=1.79
20250306T015833.0001.fits
SecZ=1.54
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.1 16.9 17.7
ALT/AZ=40.4 81.9
fwAVG=1.86
sdW=2086.9
fwW=1.93
sdS=1004.6
fwS=1.94
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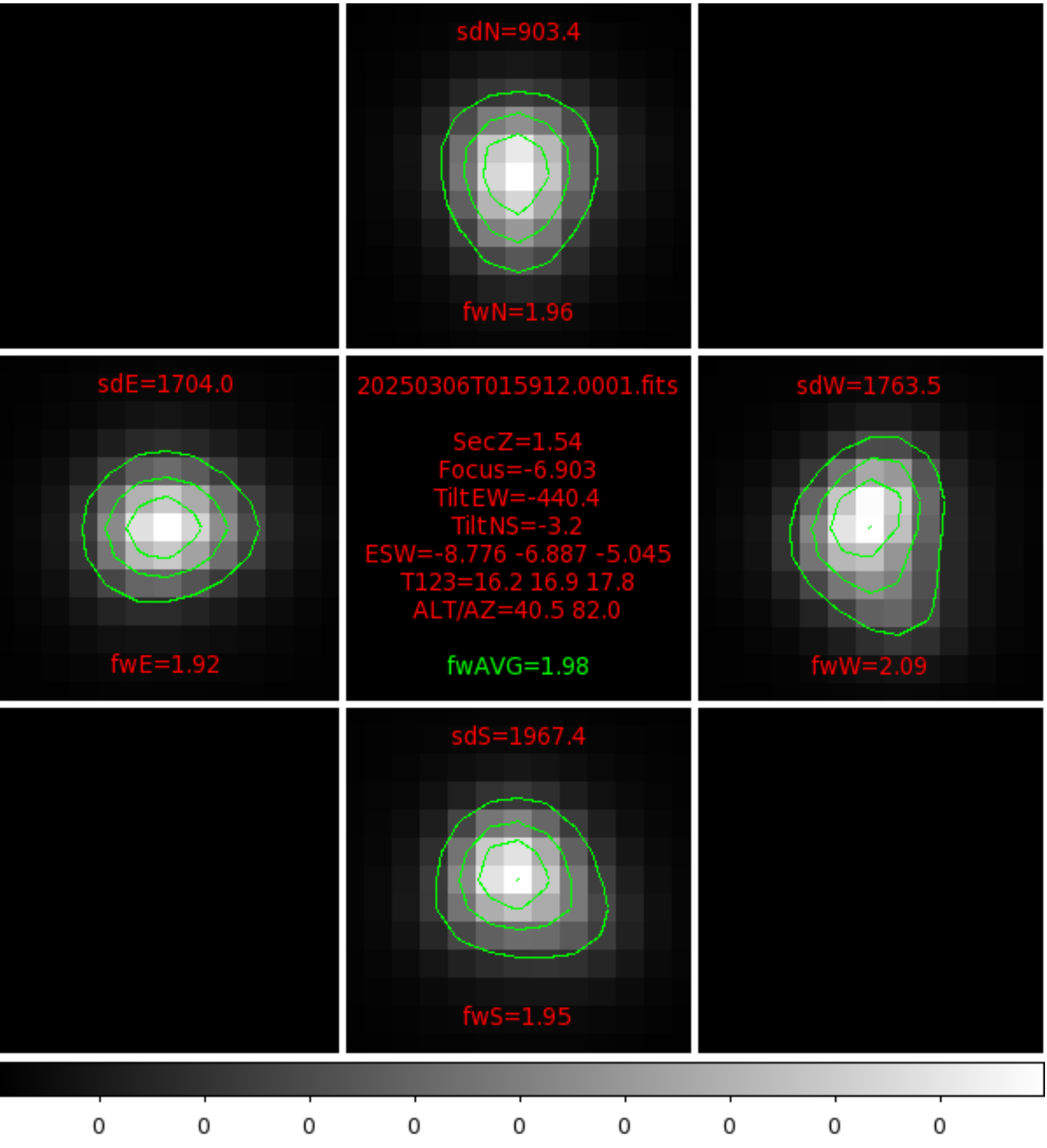
sdN=903.4
fwN=1.96
sdE=1704.0
fwE=1.92
20250306T015912.0001.fits
SecZ=1.54
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.2 16.9 17.8
ALT/AZ=40.5 82.0
fwAVG=1.98
sdW=1763.5
fwW=2.09
sdS=1967.4
fwS=1.95
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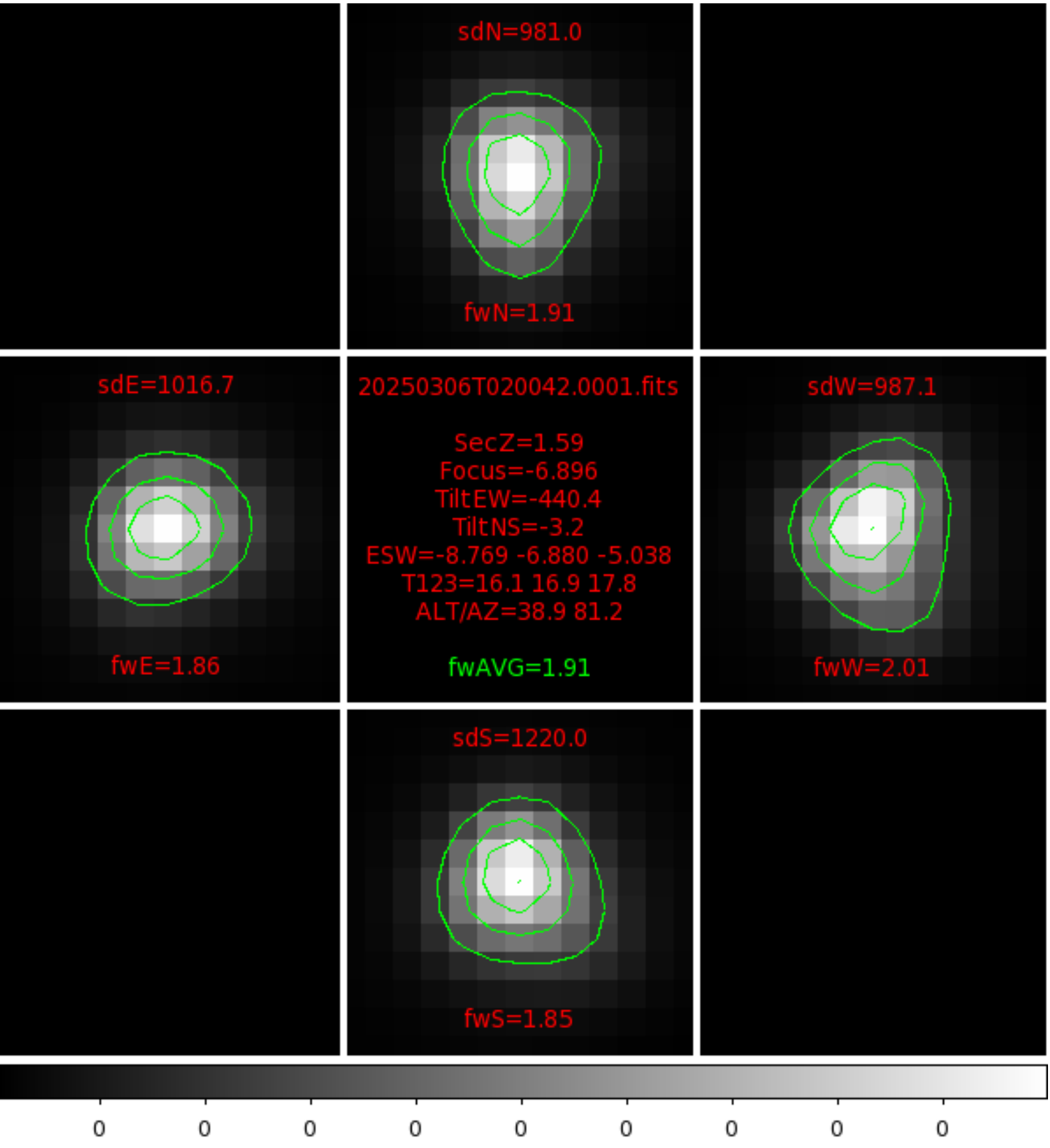
sdN=981.0
fwN=1.91
sdE=1016.7
fwE=1.86
20250306T020042.0001.fits
SecZ=1.59
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.9 17.8
ALT/AZ=38.9 81.2
fwAVG=1.91
sdW=987.1
fwW=2.01
sdS=1220.0
fwS=1.85
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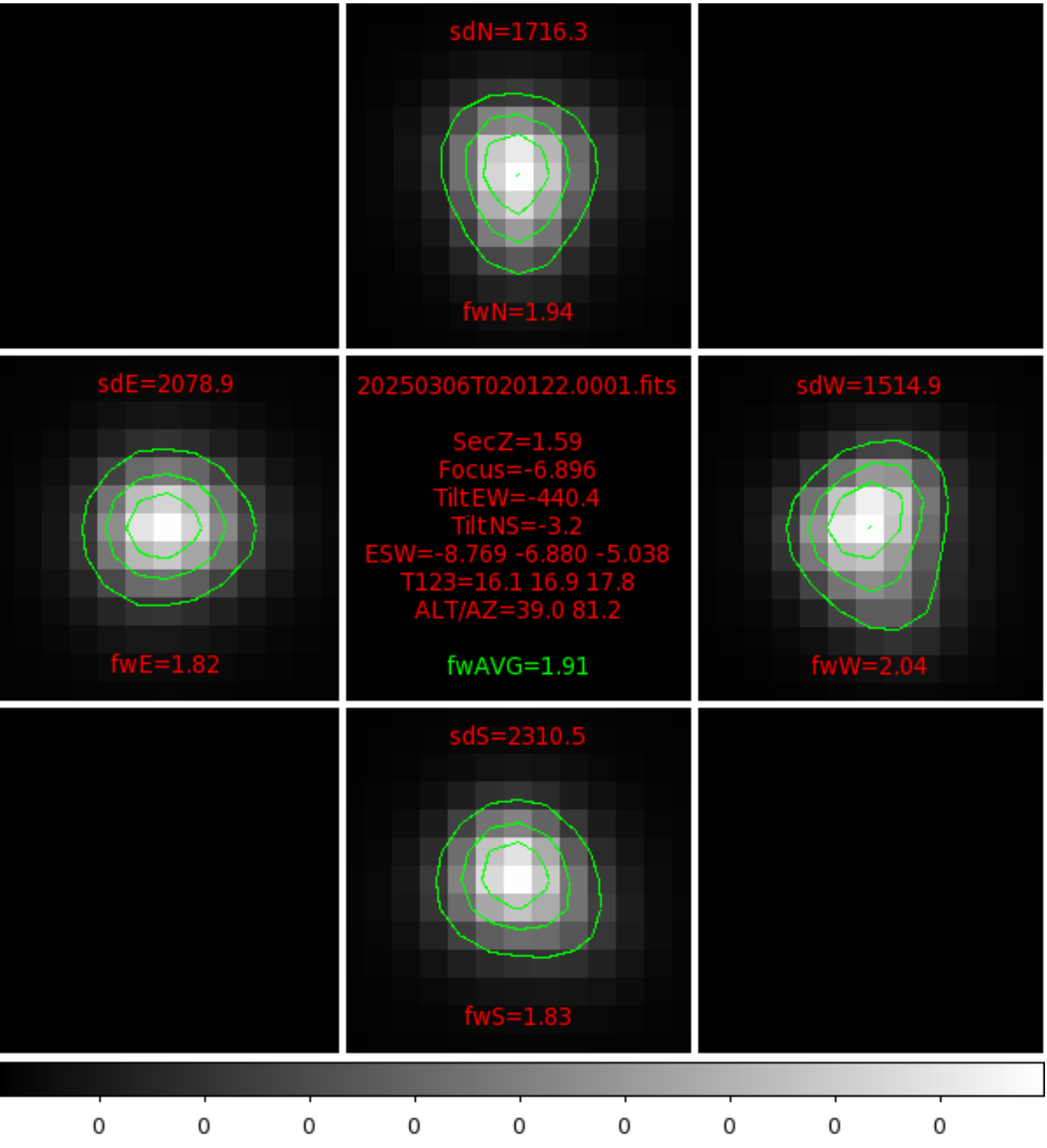
sdN=1716.3
fwN=1.94
sdE=2078.9
fwE=1.82
20250306T020122.0001.fits
SecZ=1.59
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.9 17.8
ALT/AZ=39.0 81.2
fwAVG=1.91
sdW=1514.9
fwW=2.04
sdS=2310.5
fwS=1.83
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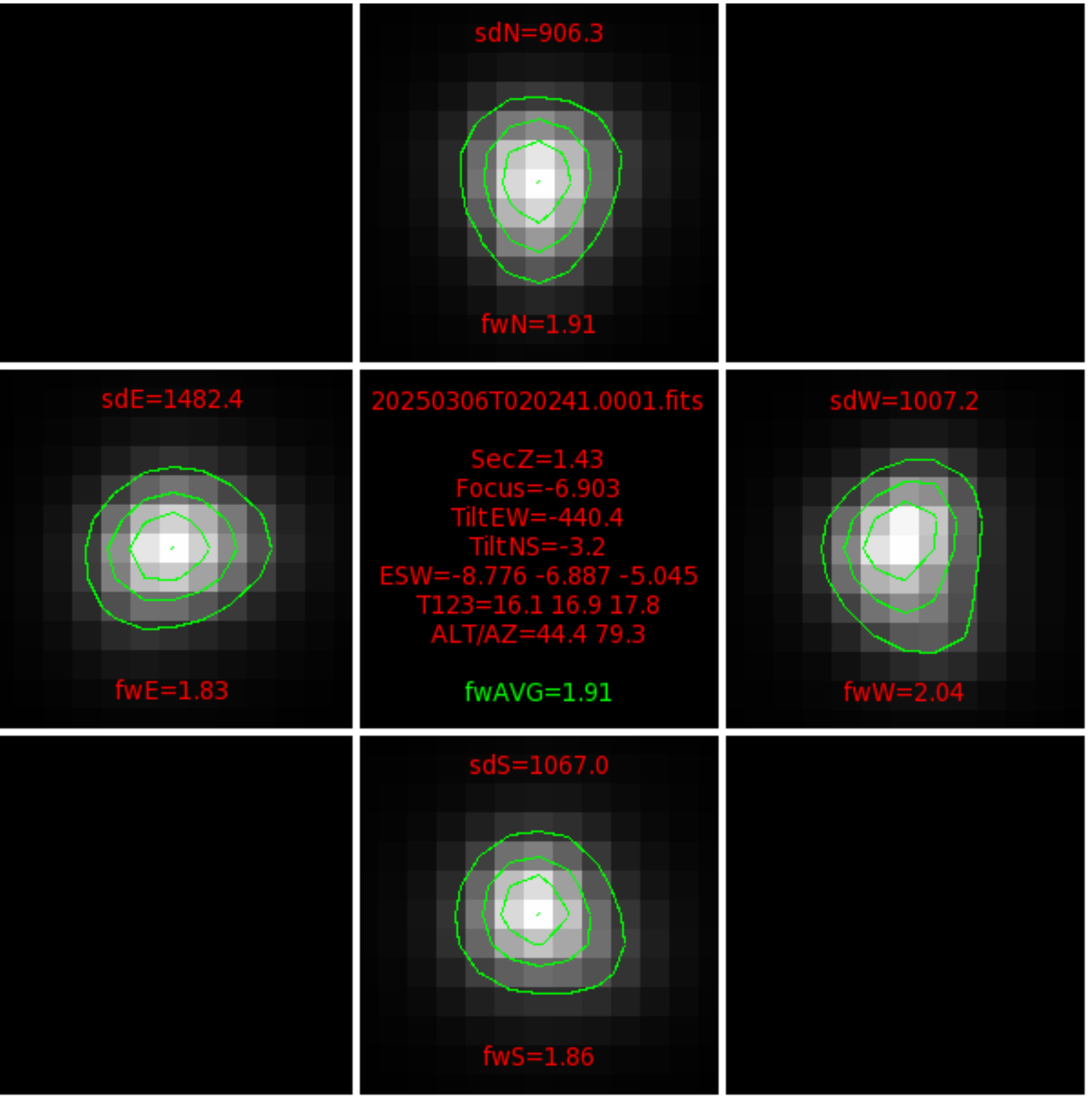
sdN=906.3
fwN=1.91
sdE=1482.4
fwE=1.83
20250306T020241.0001.fits
SecZ=1.43
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.1 16.9 17.8
ALT/AZ=44.4 79.3
fwAVG=1.91
sdW=1007.2
fwW=2.04
sdS=1067.0
fwS=1.86
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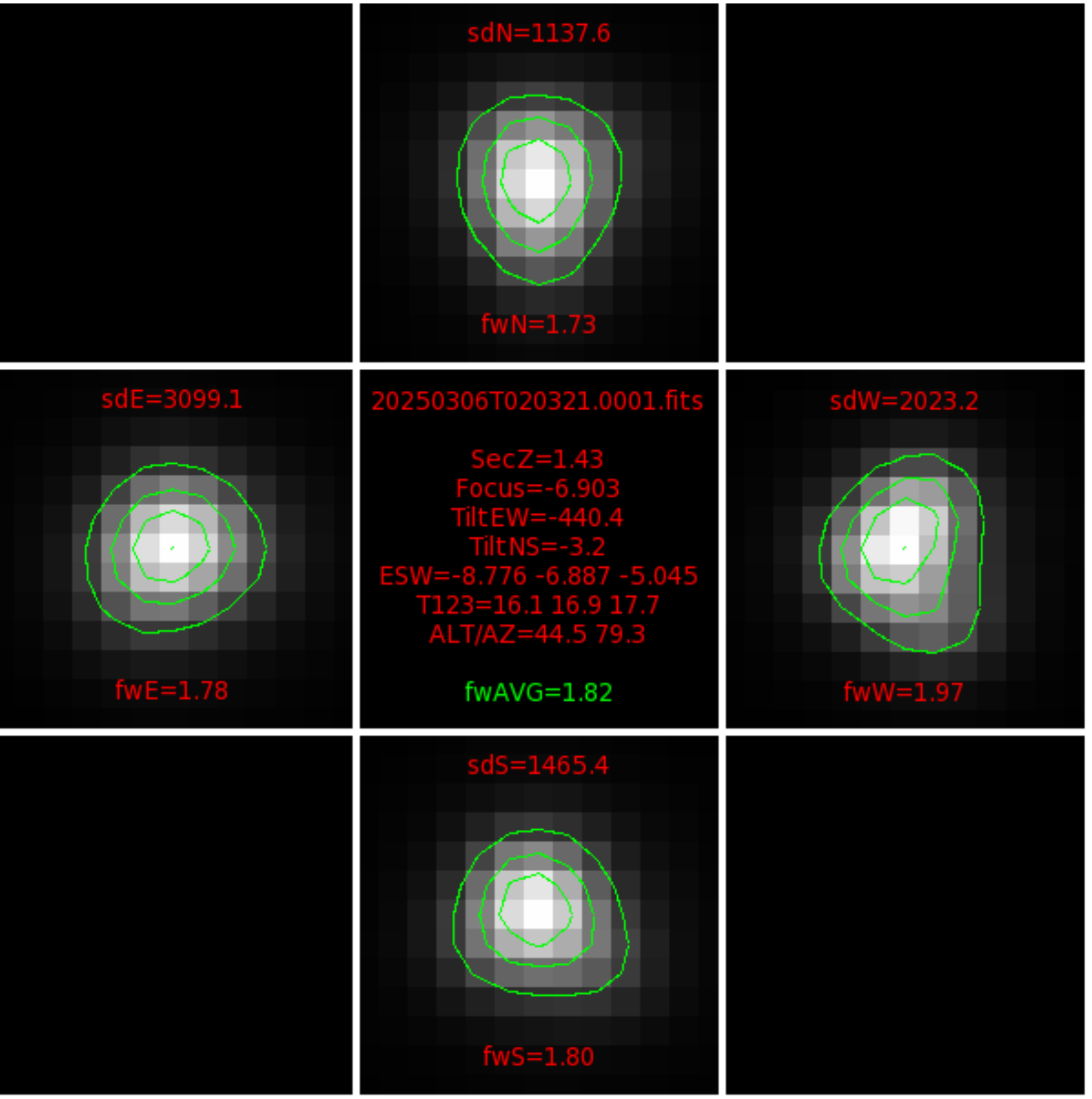
sdN=1137.6
fwN=1.73
sdE=3099.1
fwE=1.78
20250306T020321.0001.fits
SecZ=1.43
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.1 16.9 17.7
ALT/AZ=44.5 79.3
fwAVG=1.82
sdW=2023.2
fwW=1.97
sdS=1465.4
fwS=1.80
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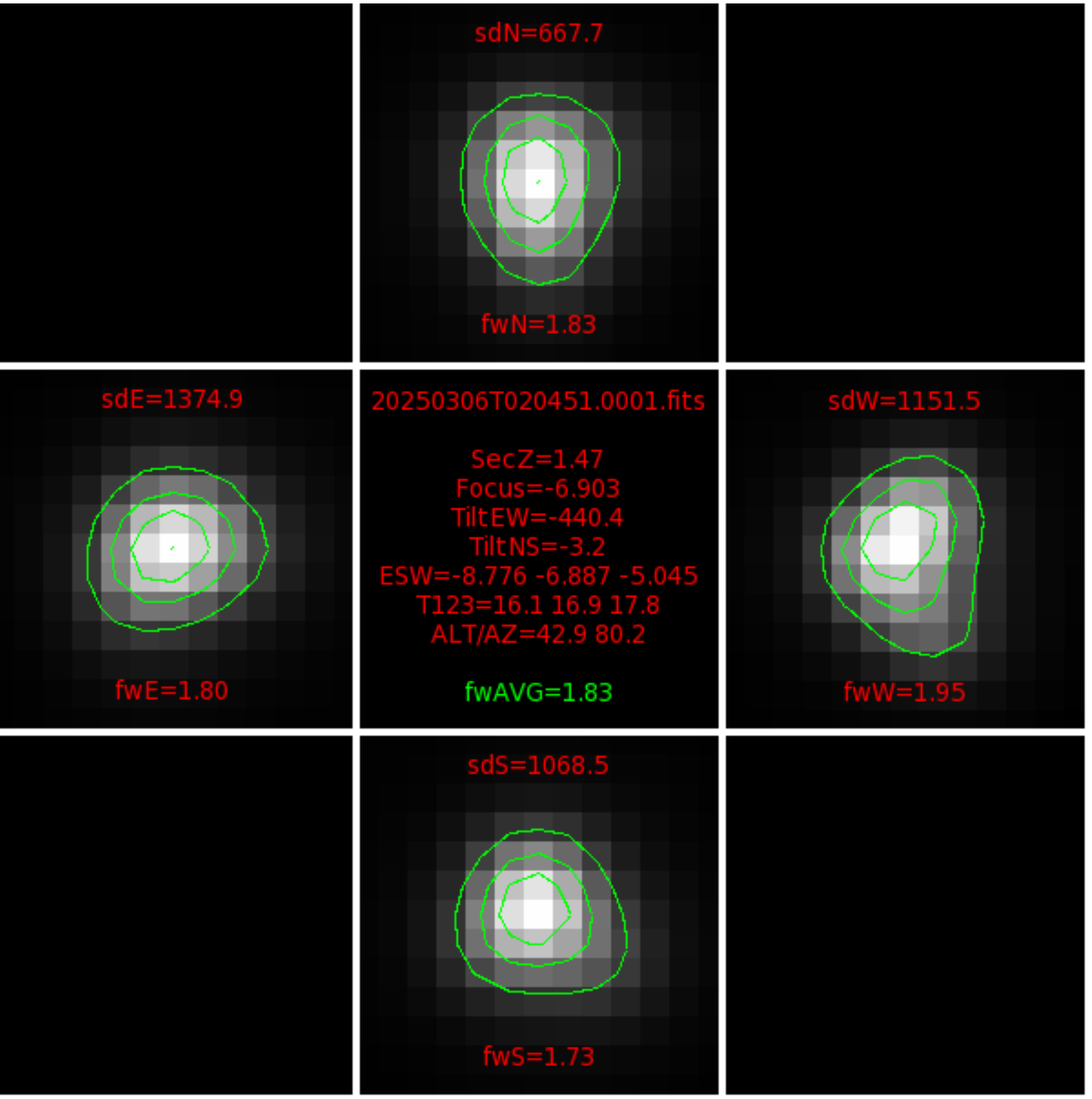
sdN=667.7
fwN=1.83
sdE=1374.9
fwE=1.80
20250306T020451.0001.fits
SecZ=1.47
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.1 16.9 17.8
ALT/AZ=42.9 80.2
fwAVG=1.83
sdW=1151.5
fwW=1.95
sdS=1068.5
fwS=1.73
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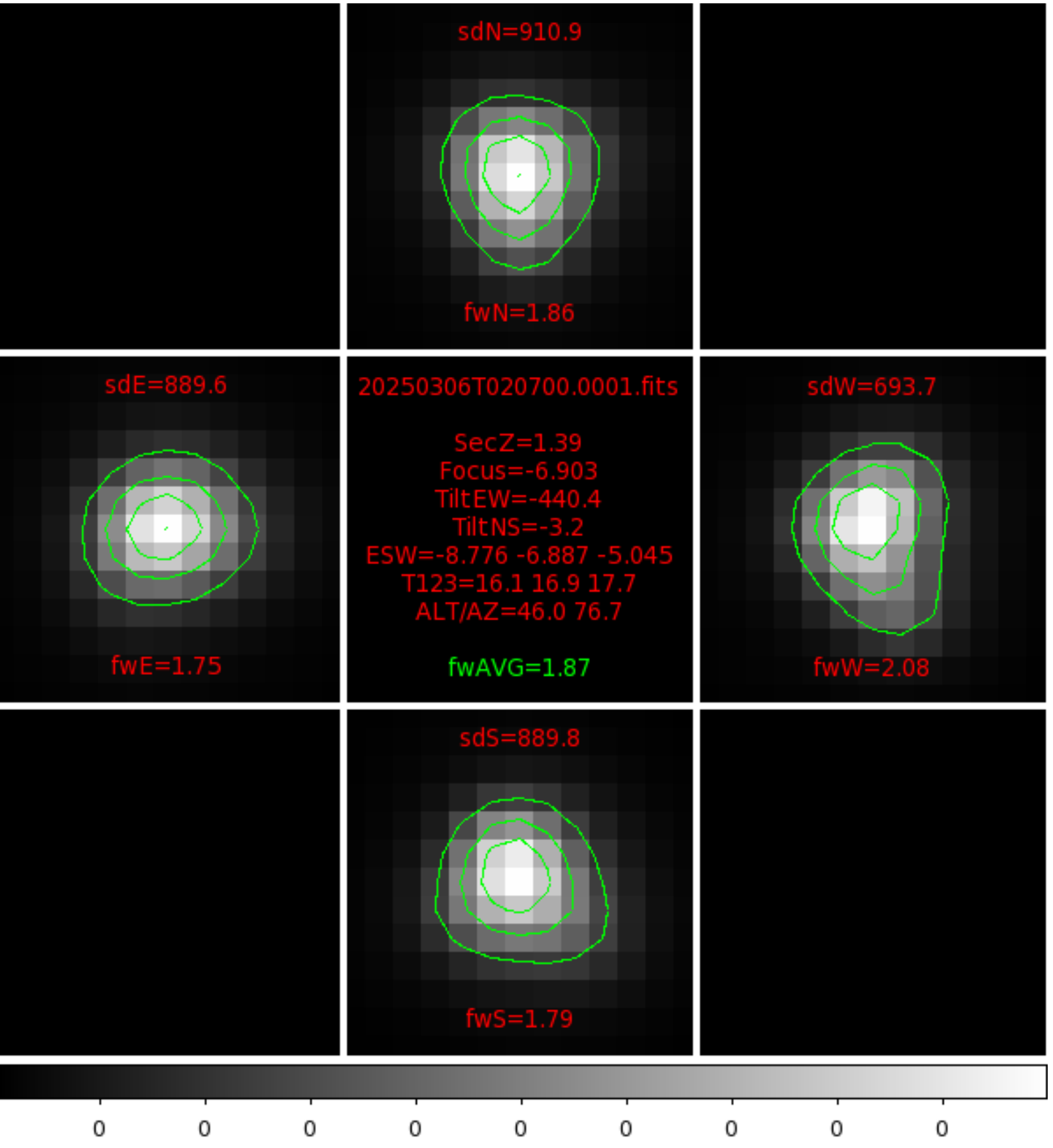
sdN=910.9
fwN=1.86
sdE=889.6
fwE=1.75
20250306T020700.0001.fits
SecZ=1.39
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.1 16.9 17.7
ALT/AZ=46.0 76.7
fwAVG=1.87
sdW=693.7
fwW=2.08
sdS=889.8
fwS=1.79
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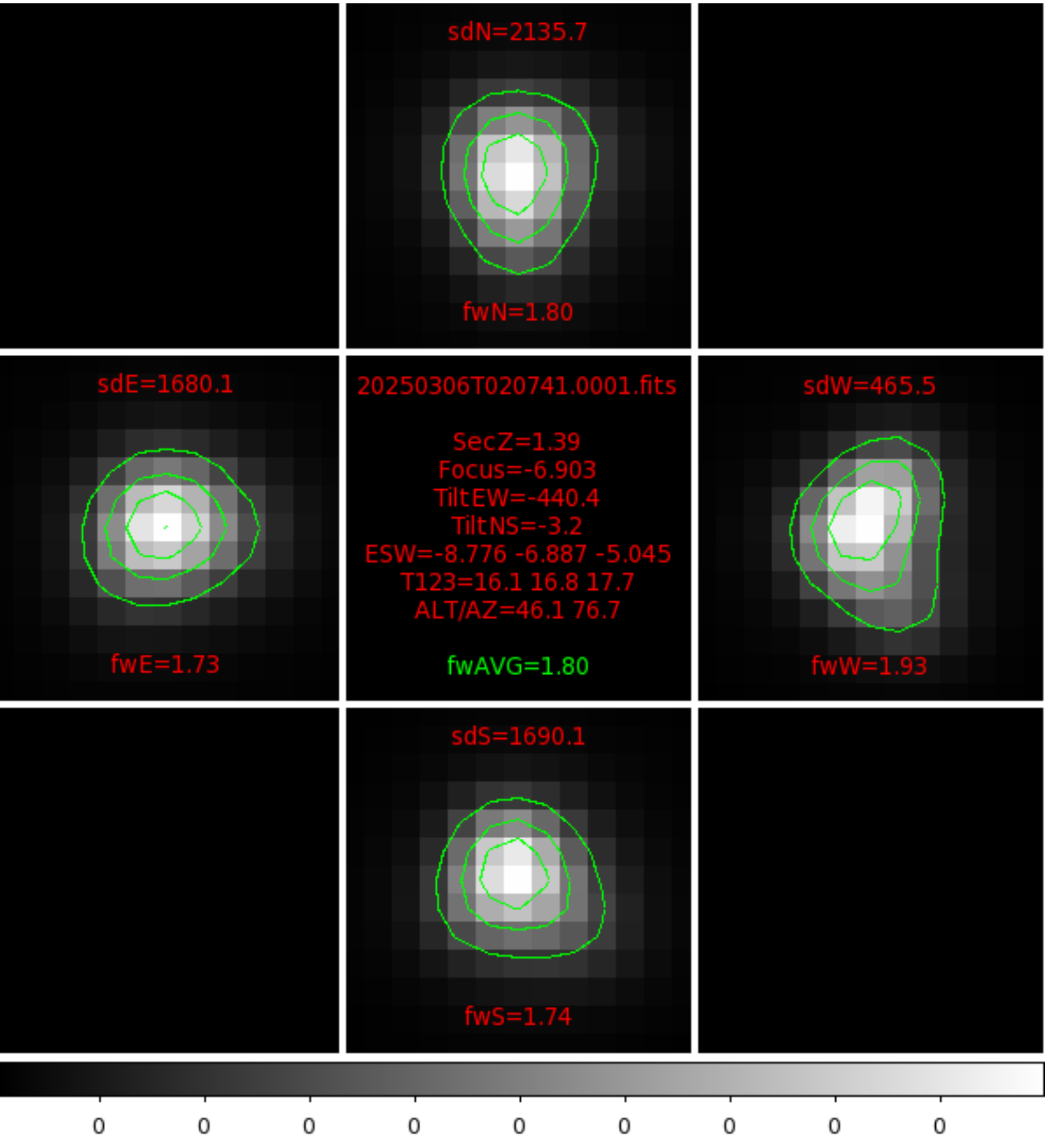
sdN=2135.7
fwN=1.80
sdE=1680.1
fwE=1.73
20250306T020741.0001.fits
SecZ=1.39
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.1 16.8 17.7
ALT/AZ=46.1 76.7
fwAVG=1.80
sdW=465.5
fwW=1.93
sdS=1690.1
fwS=1.74
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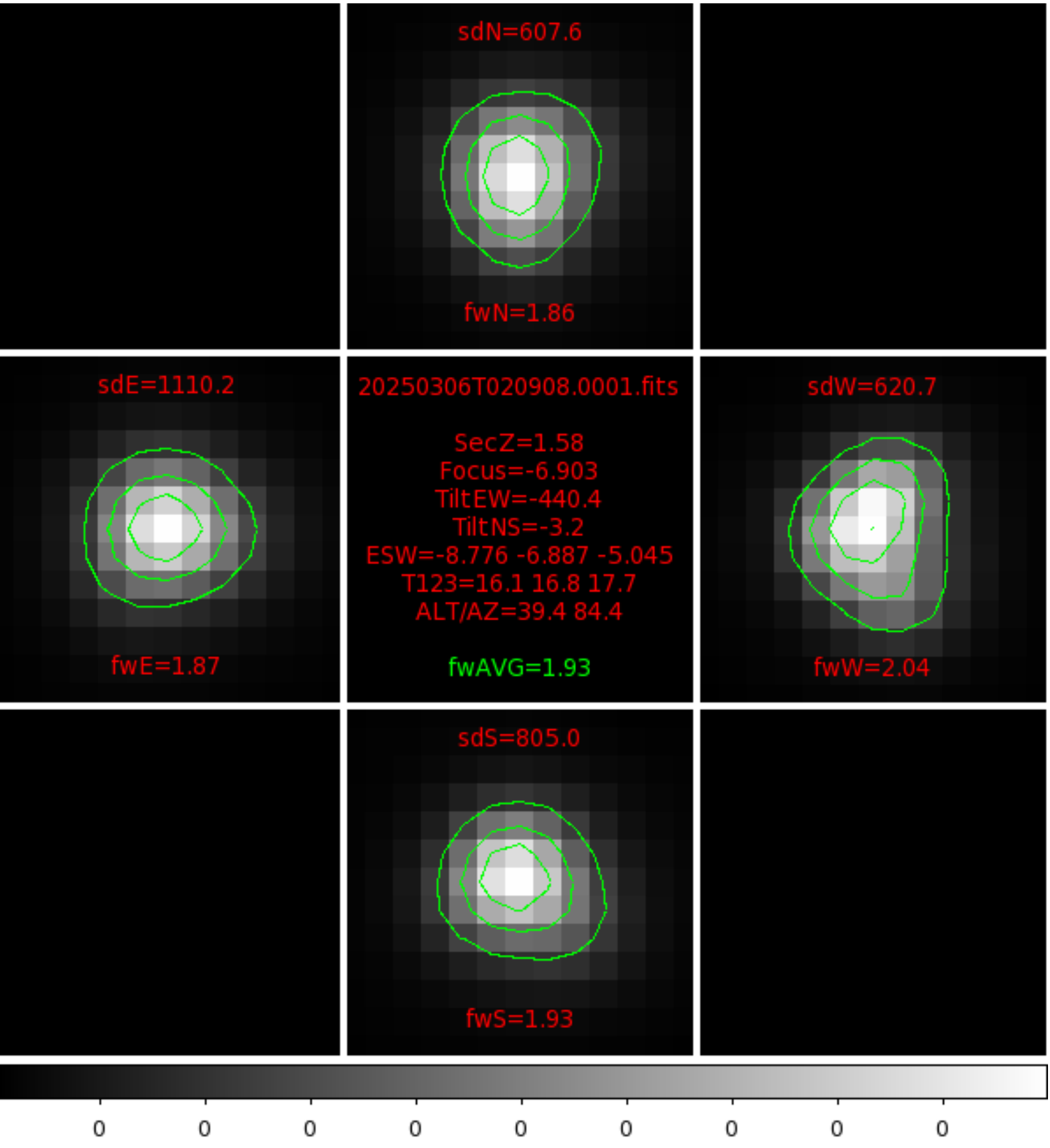
sdN=607.6
fwN=1.86
sdE=1110.2
fwE=1.87
20250306T020908.0001.fits
SecZ=1.58
Focus=-6.903
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.776 -6.887 -5.045
T123=16.1 16.8 17.7
ALT/AZ=39.4 84.4
fwAVG=1.93
sdW=620.7
fwW=2.04
sdS=805.0
fwS=1.93
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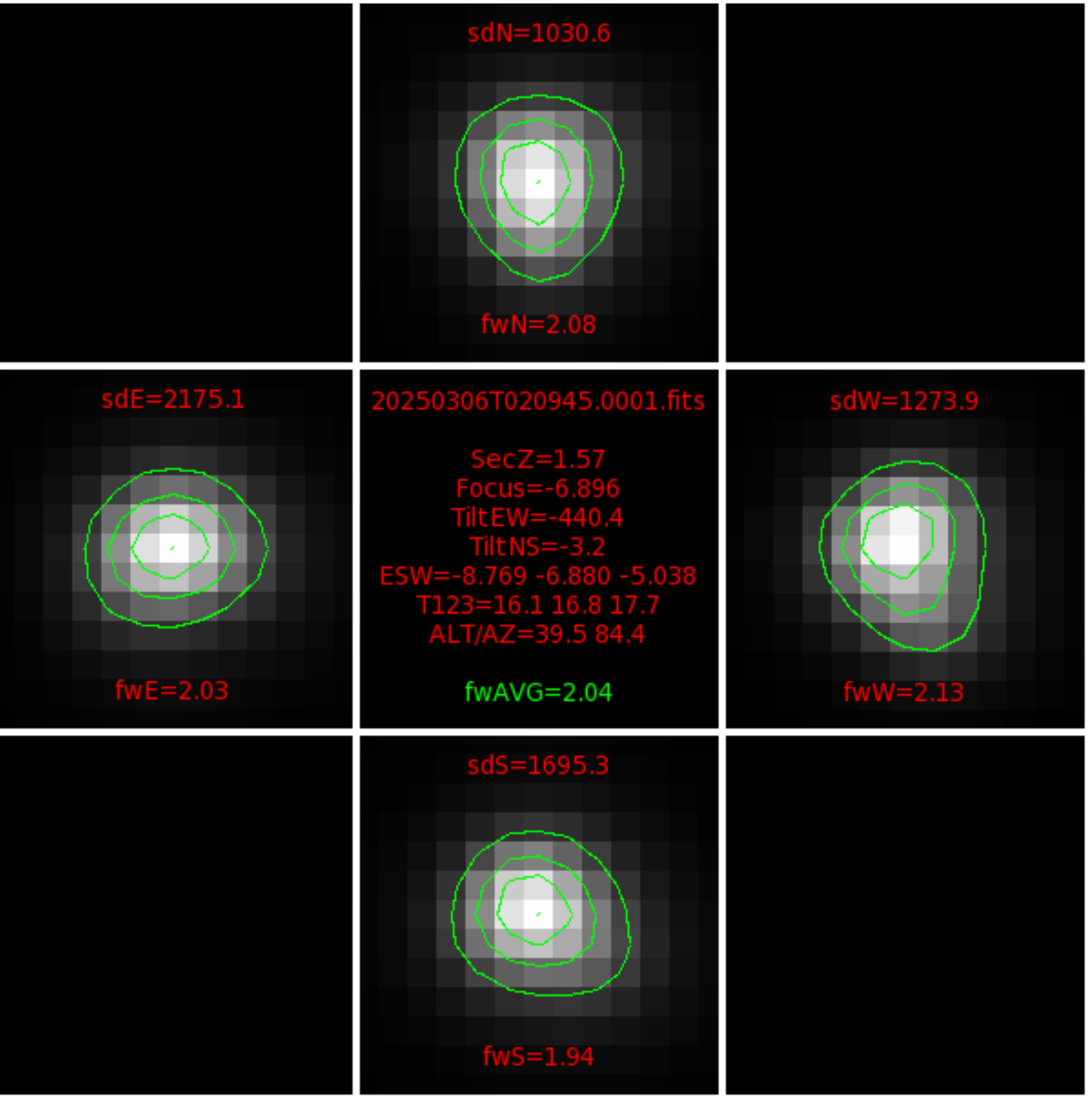
sdN=1030.6
fwN=2.08
sdE=2175.1
fwE=2.03
20250306T020945.0001.fits
SecZ=1.57
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.8 17.7
ALT/AZ=39.5 84.4
fwAVG=2.04
sdW=1273.9
fwW=2.13
sdS=1695.3
fwS=1.94
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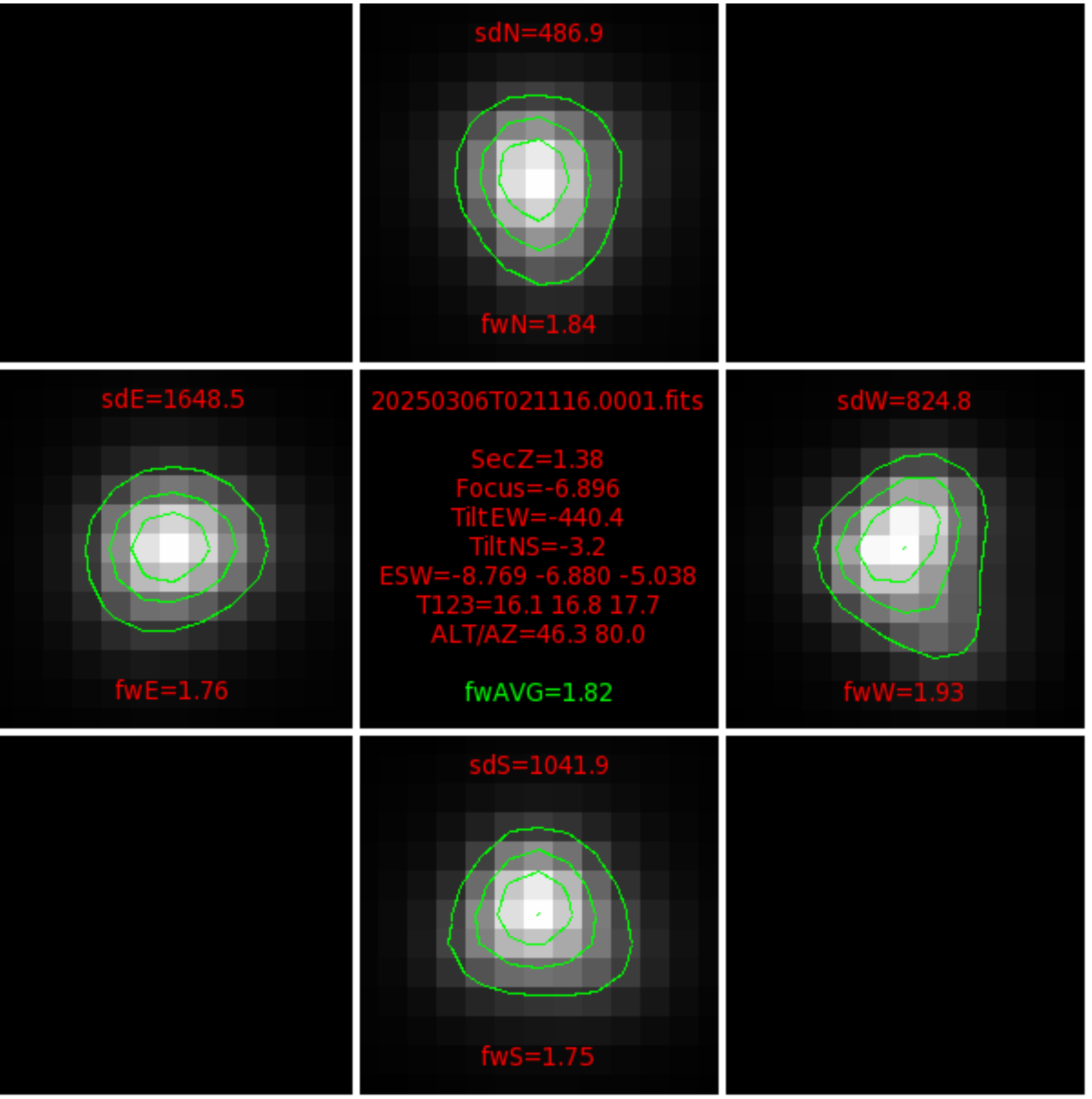
sdN=486.9
fwN=1.84
sdE=1648.5
fwE=1.76
20250306T021116.0001.fits
SecZ=1.38
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.8 17.7
ALT/AZ=46.3 80.0
fwAVG=1.82
sdW=824.8
fwW=1.93
sdS=1041.9
fwS=1.75
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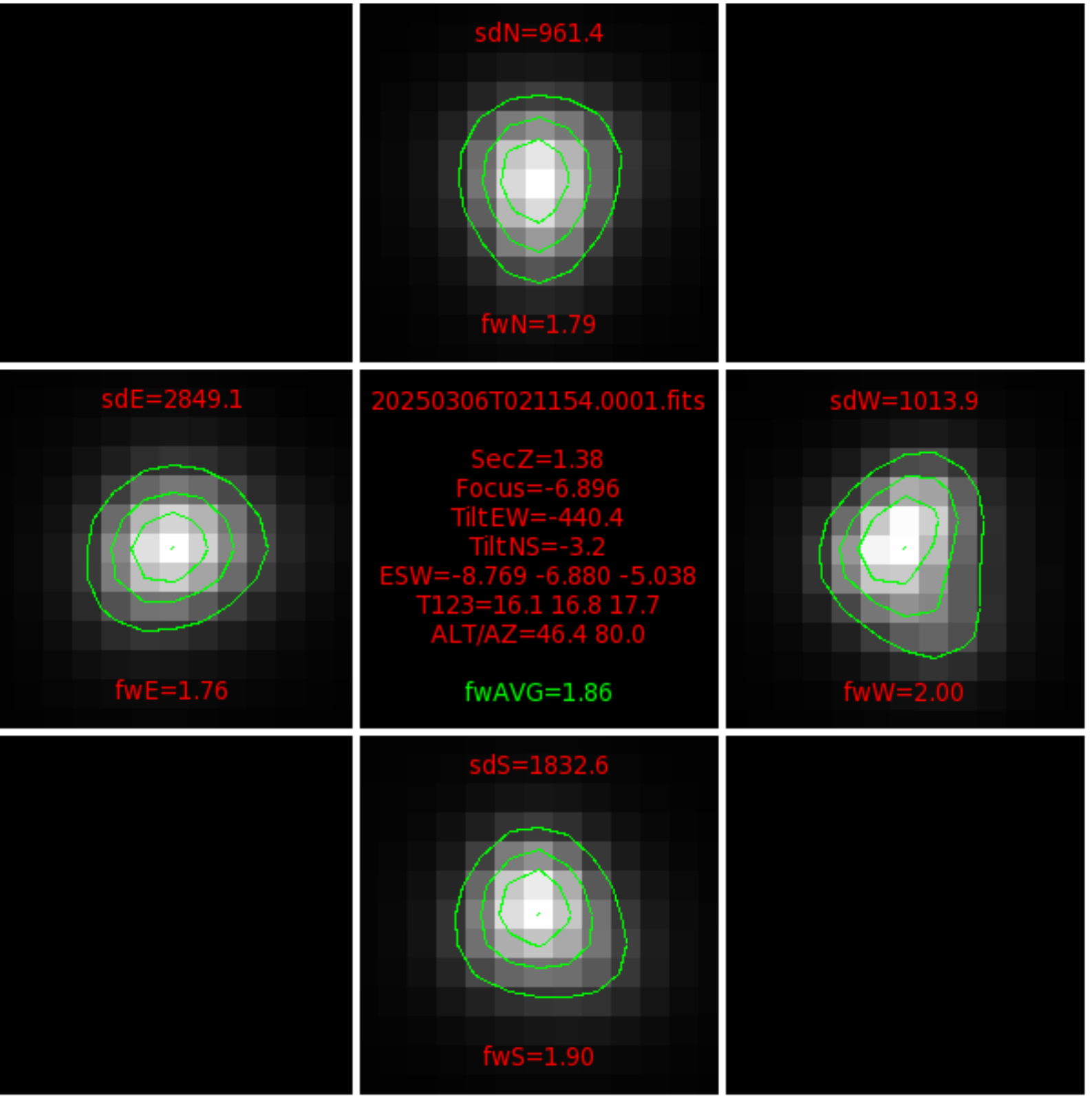
sdN=961.4
fwN=1.79
sdE=2849.1
fwE=1.76
20250306T021154.0001.fits
SecZ=1.38
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.8 17.7
ALT/AZ=46.4 80.0
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sdW=1013.9
fwW=2.00
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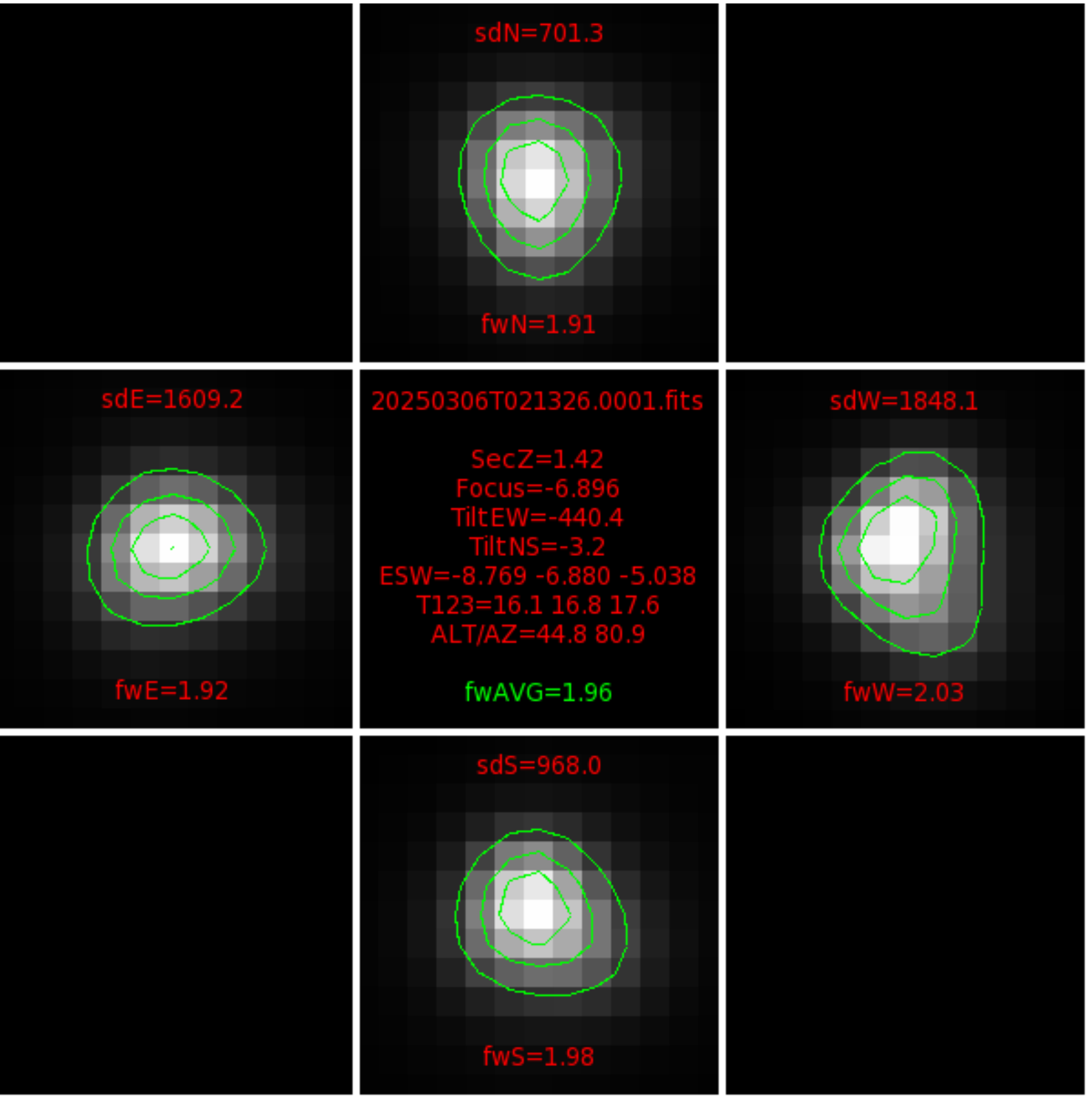
sdN=701.3
fwN=1.91
sdE=1609.2
fwE=1.92
20250306T021326.0001.fits
SecZ=1.42
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.8 17.6
ALT/AZ=44.8 80.9
fwAVG=1.96
sdW=1848.1
fwW=2.03
sdS=968.0
fwS=1.98
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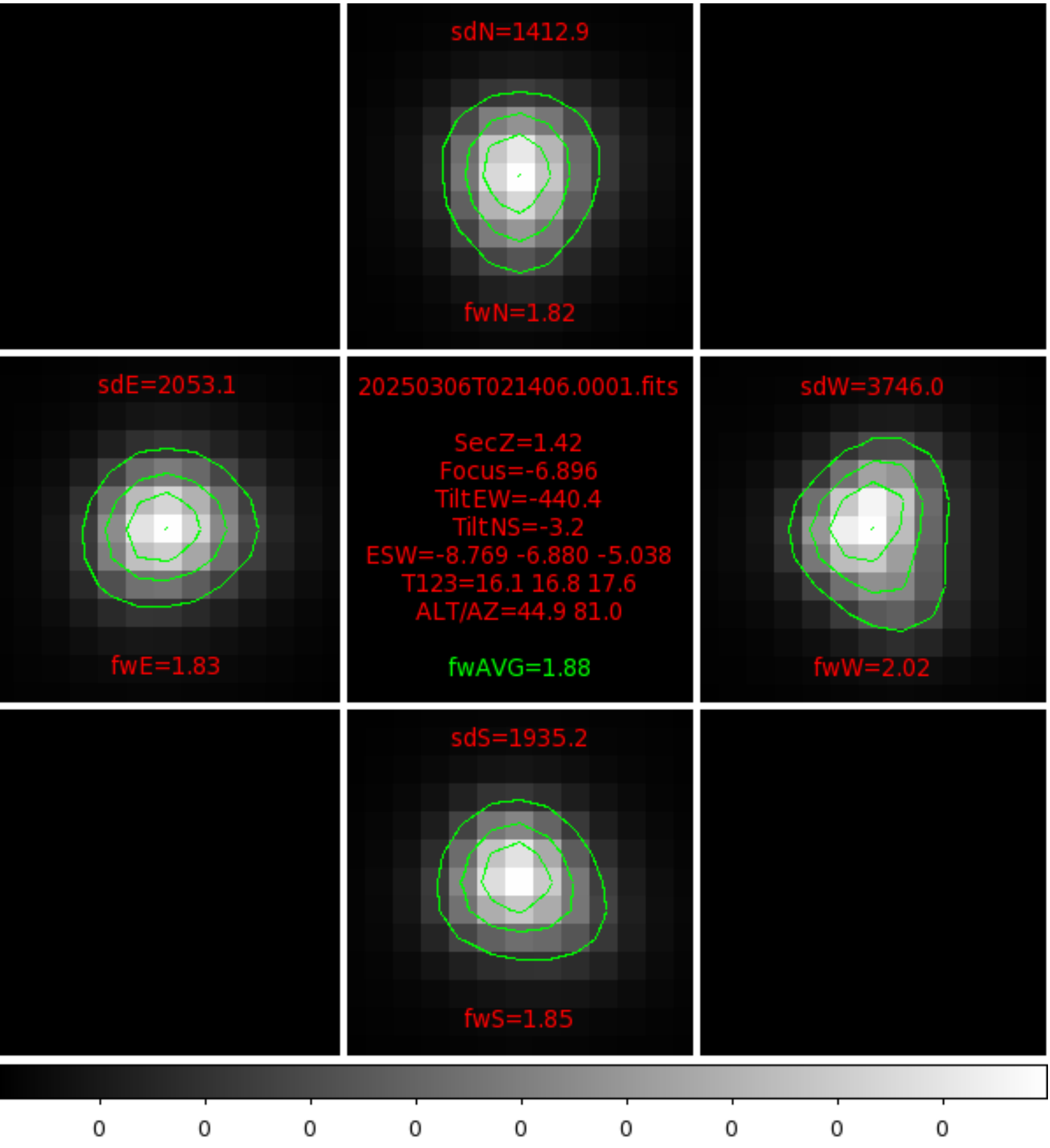
sdN=1412.9
fwN=1.82
sdE=2053.1
fwE=1.83
20250306T021406.0001.fits
SecZ=1.42
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.8 17.6
ALT/AZ=44.9 81.0
fwAVG=1.88
sdW=3746.0
fwW=2.02
sdS=1935.2
fwS=1.85
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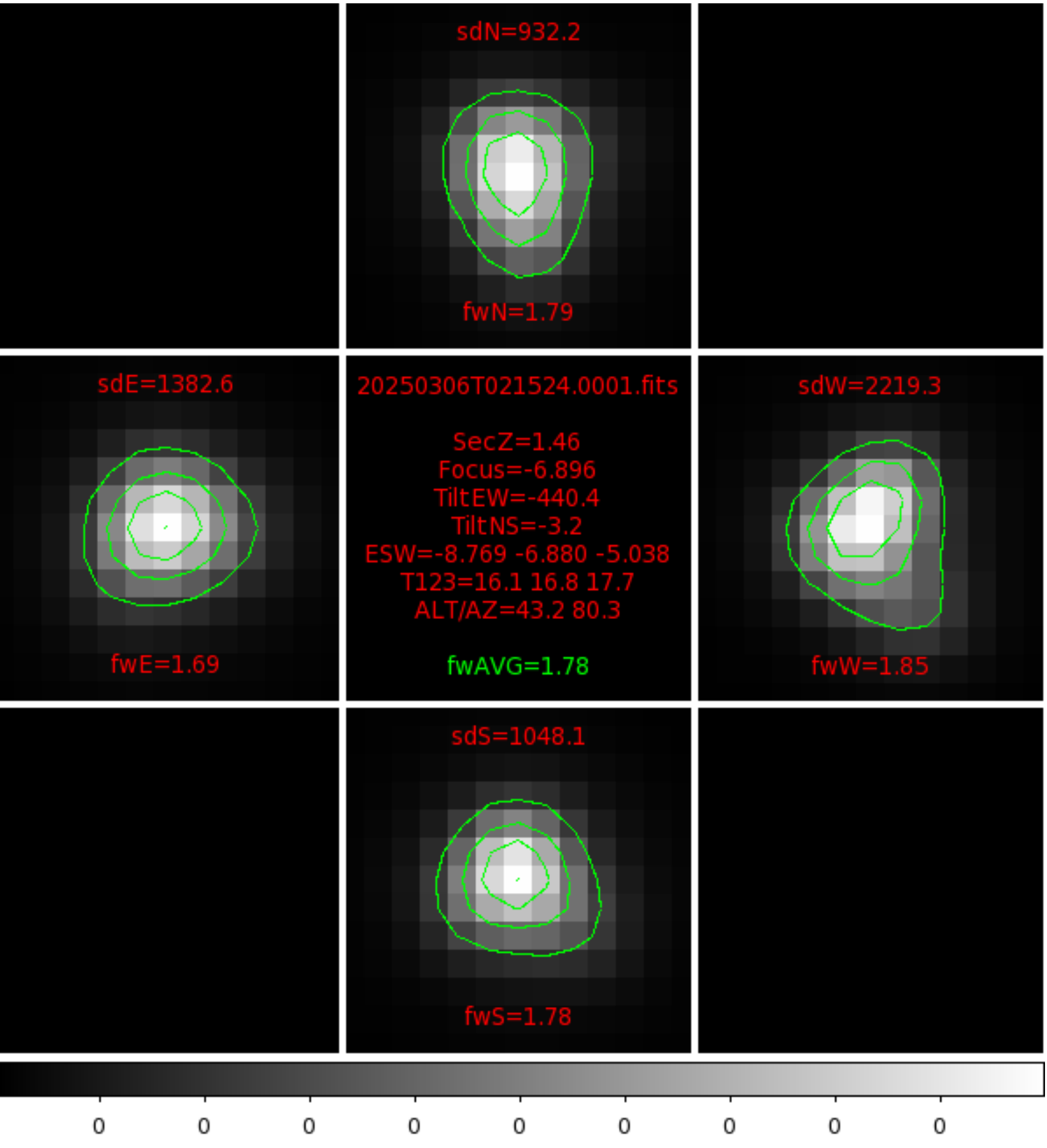
sdN=932.2
fwN=1.79
sdE=1382.6
fwE=1.69
20250306T021524.0001.fits
SecZ=1.46
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.8 17.7
ALT/AZ=43.2 80.3
fwAVG=1.78
sdW=2219.3
fwW=1.85
sdS=1048.1
fwS=1.78
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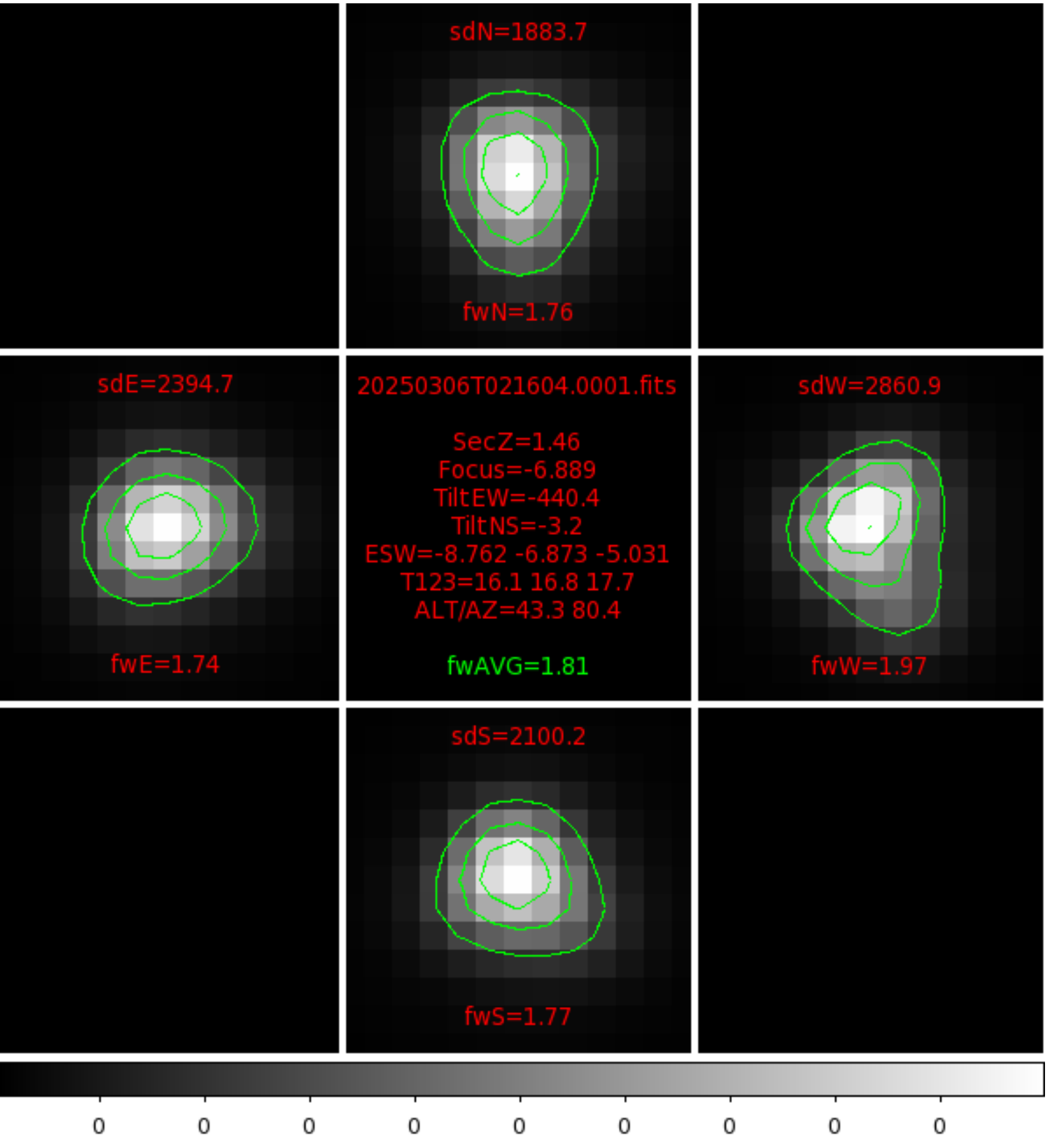
sdN=1883.7
fwN=1.76
sdE=2394.7
fwE=1.74
20250306T021604.0001.fits
SecZ=1.46
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.1 16.8 17.7
ALT/AZ=43.3 80.4
fwAVG=1.81
sdW=2860.9
fwW=1.97
sdS=2100.2
fwS=1.77
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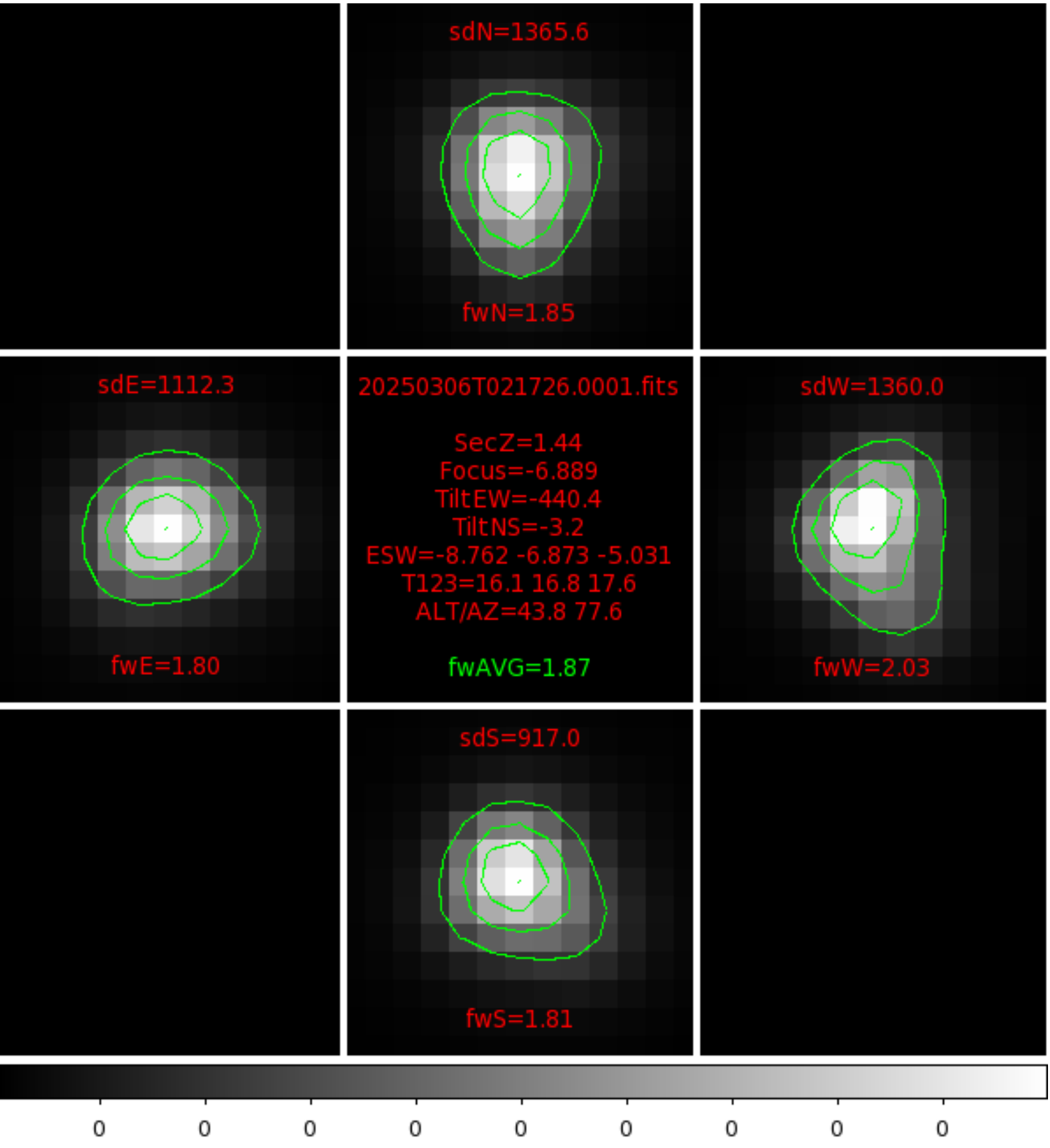
sdN=1365.6
fwN=1.85
sdE=1112.3
fwE=1.80
20250306T021726.0001.fits
SecZ=1.44
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.1 16.8 17.6
ALT/AZ=43.8 77.6
fwAVG=1.87
sdW=1360.0
fwW=2.03
sdS=917.0
fwS=1.81
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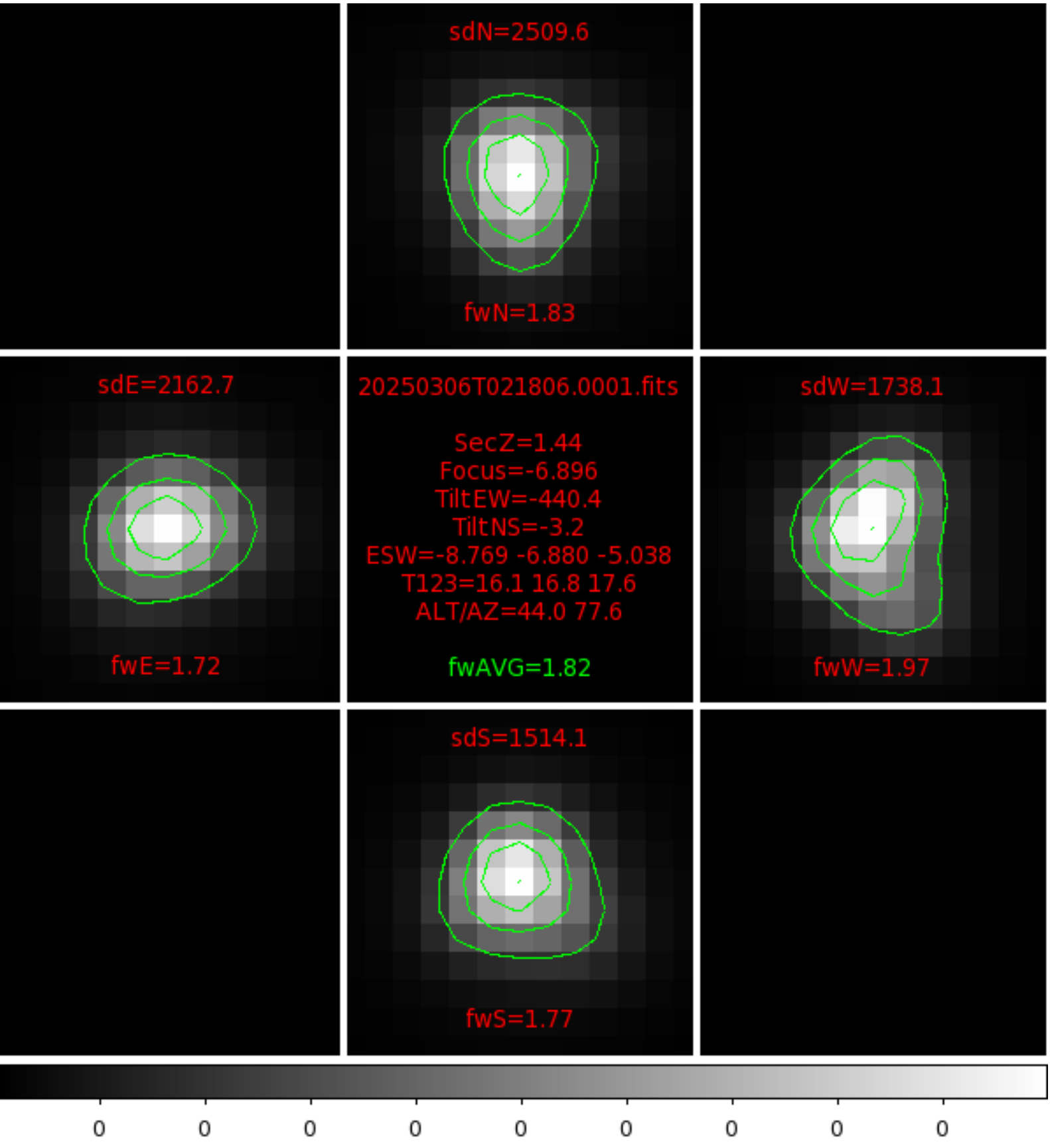
sdN=2509.6
fwN=1.83
sdE=2162.7
fwE=1.72
20250306T021806.0001.fits
SecZ=1.44
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.8 17.6
ALT/AZ=44.0 77.6
fwAVG=1.82
sdW=1738.1
fwW=1.97
sdS=1514.1
fwS=1.77
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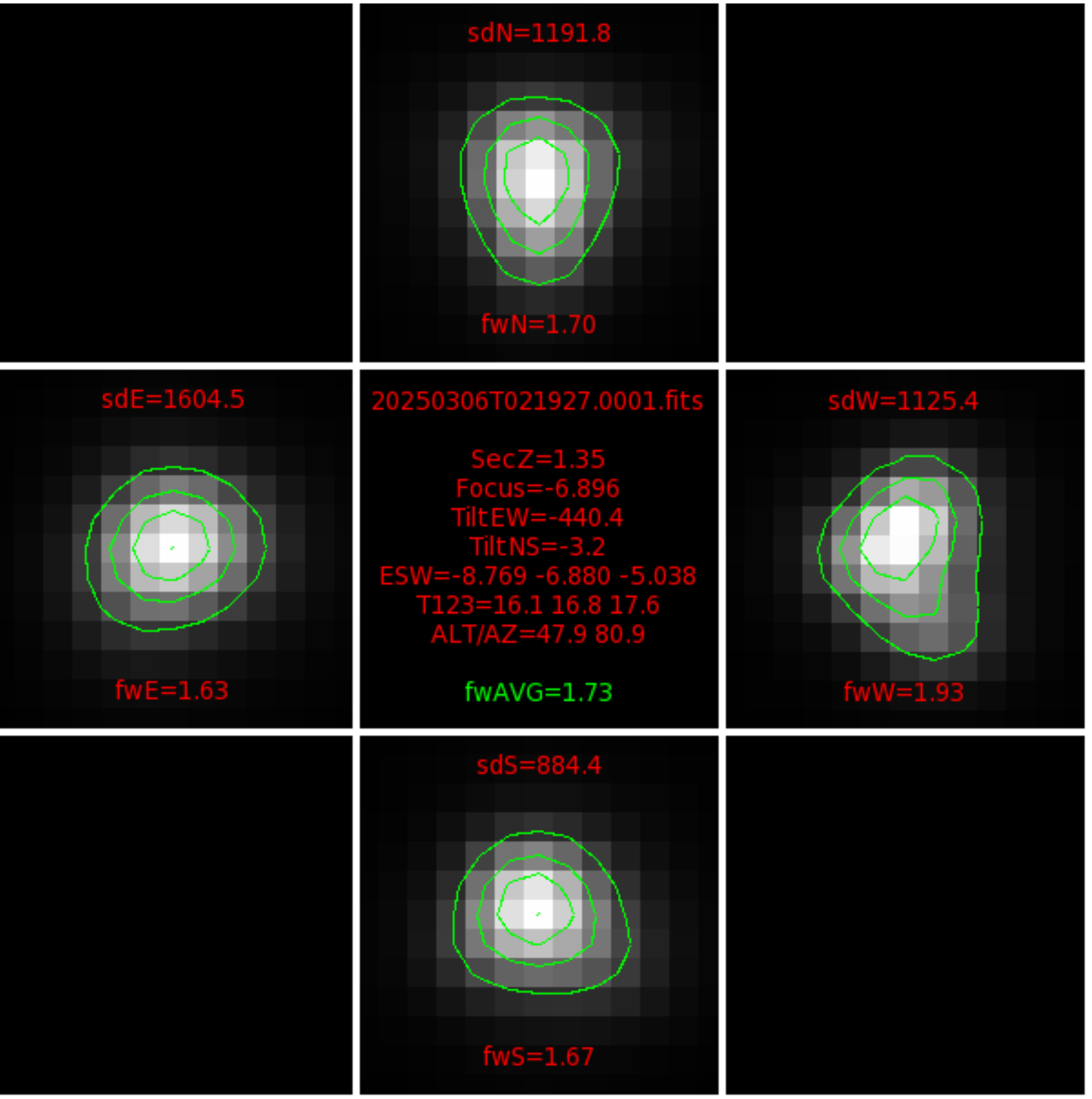
sdN=1191.8
fwN=1.70
sdE=1604.5
fwE=1.63
20250306T021927.0001.fits
SecZ=1.35
Focus=-6.896
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.769 -6.880 -5.038
T123=16.1 16.8 17.6
ALT/AZ=47.9 80.9
fwAVG=1.73
sdW=1125.4
fwW=1.93
sdS=884.4
fwS=1.67
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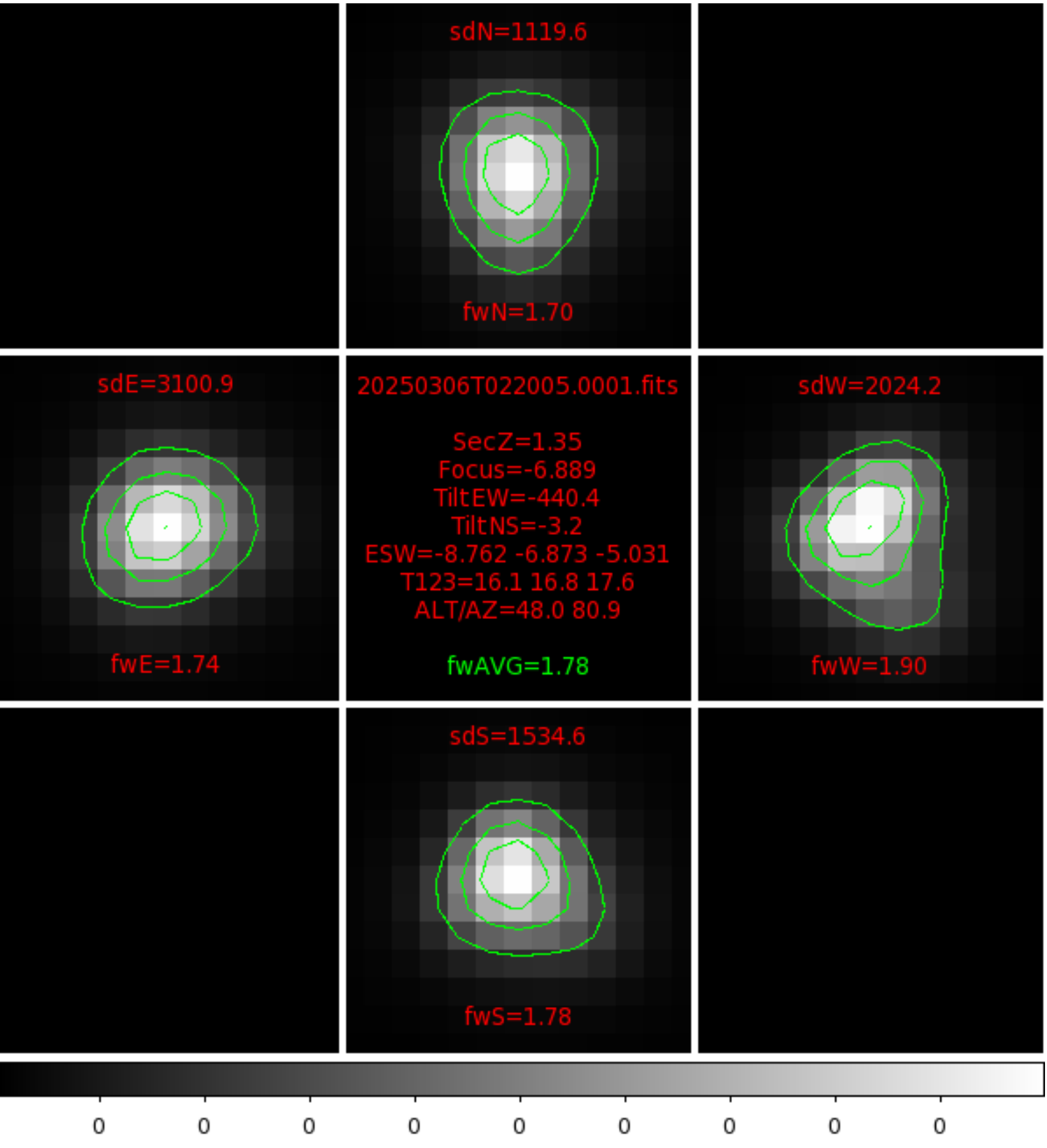
sdN=1119.6
fwN=1.70
sdE=3100.9
fwE=1.74
20250306T022005.0001.fits
SecZ=1.35
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.1 16.8 17.6
ALT/AZ=48.0 80.9
fwAVG=1.78
sdW=2024.2
fwW=1.90
sdS=1534.6
fwS=1.78
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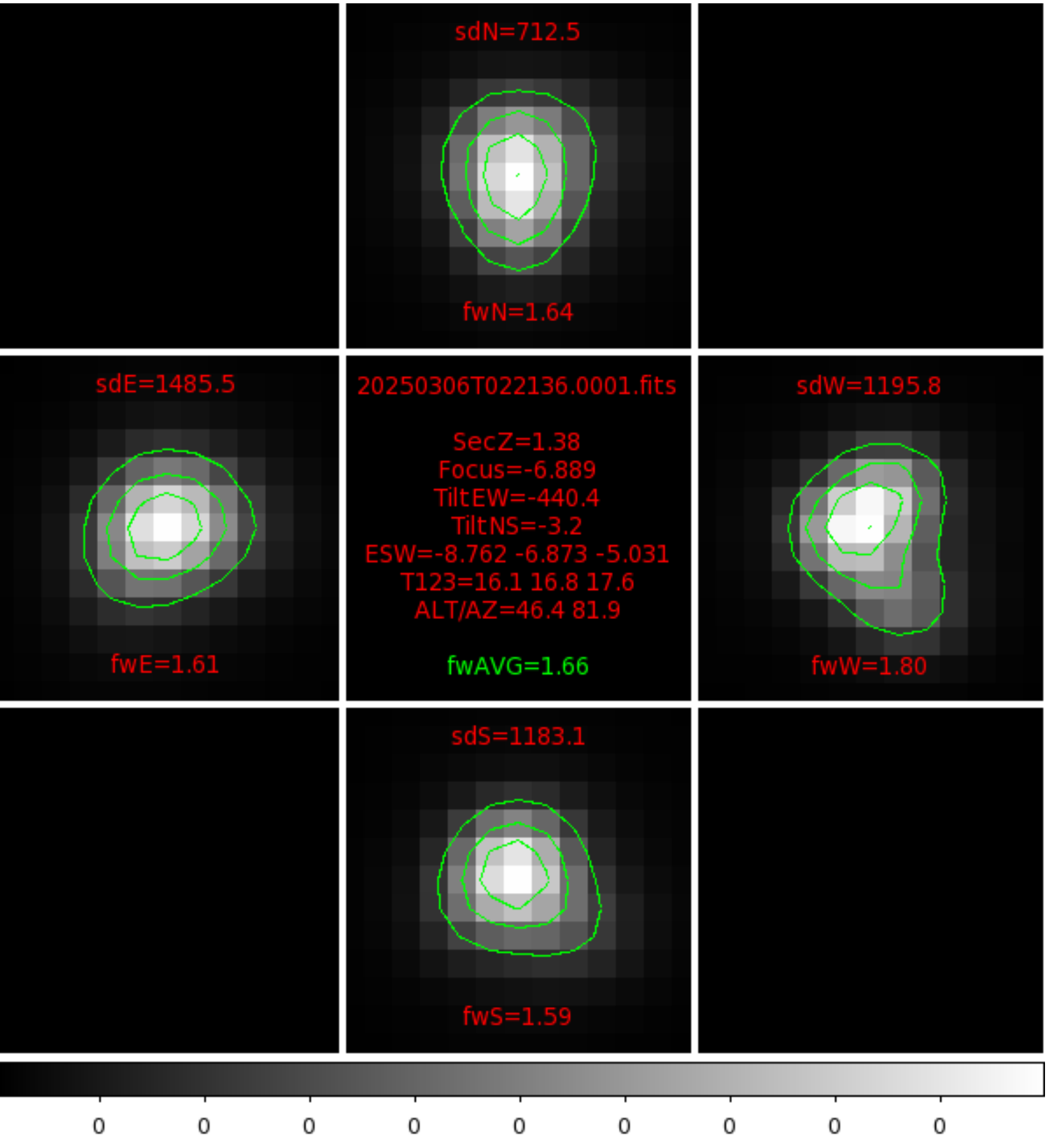
sdN=712.5
fwN=1.64
sdE=1485.5
fwE=1.61
20250306T022136.0001.fits
SecZ=1.38
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.1 16.8 17.6
ALT/AZ=46.4 81.9
fwAVG=1.66
sdW=1195.8
fwW=1.80
sdS=1183.1
fwS=1.59
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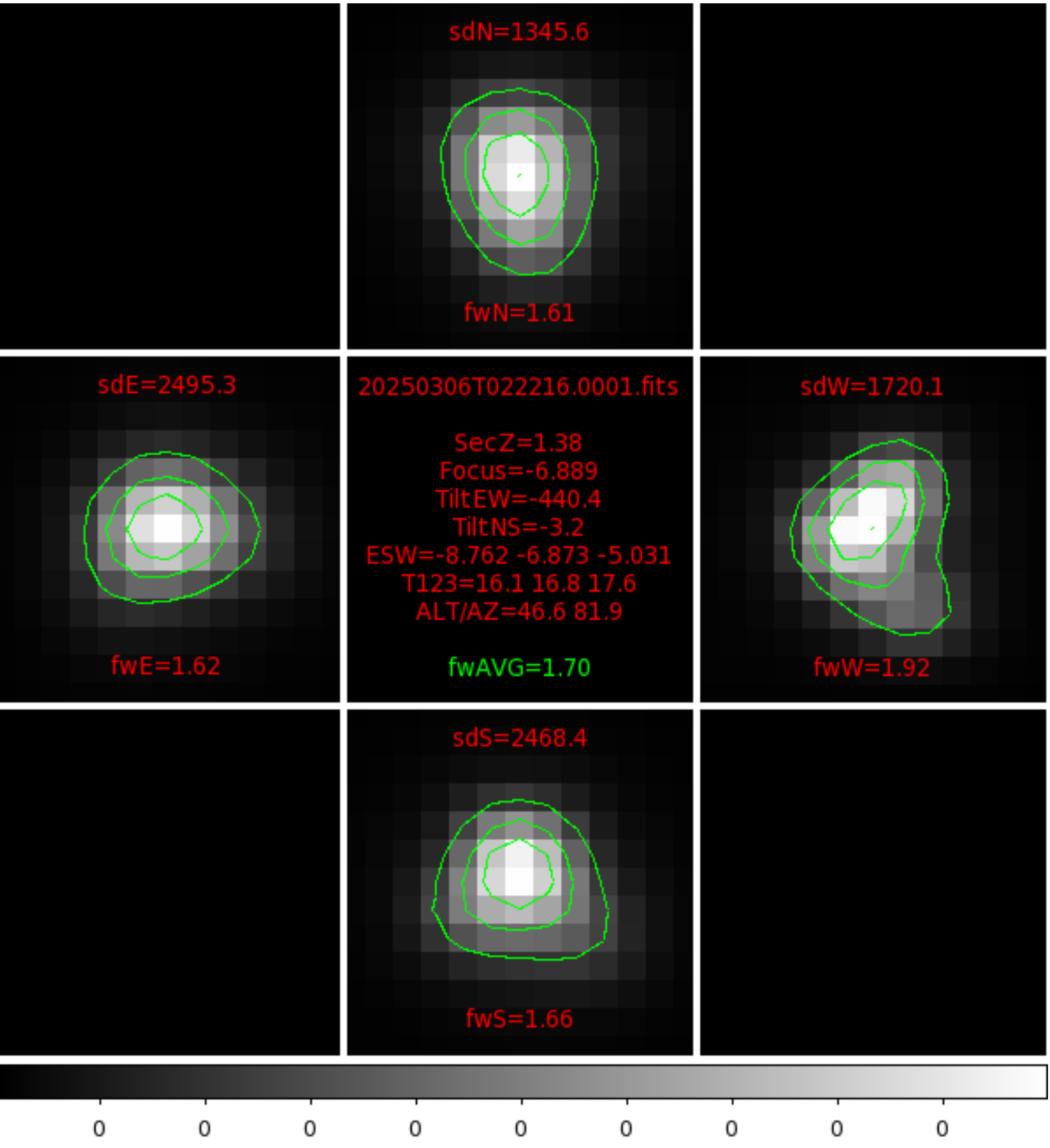
sdN=1345.6
fwN=1.61
sdE=2495.3
fwE=1.62
20250306T022216.0001.fits
SecZ=1.38
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.1 16.8 17.6
ALT/AZ=46.6 81.9
fwAVG=1.70
sdW=1720.1
fwW=1.92
sdS=2468.4
fwS=1.66
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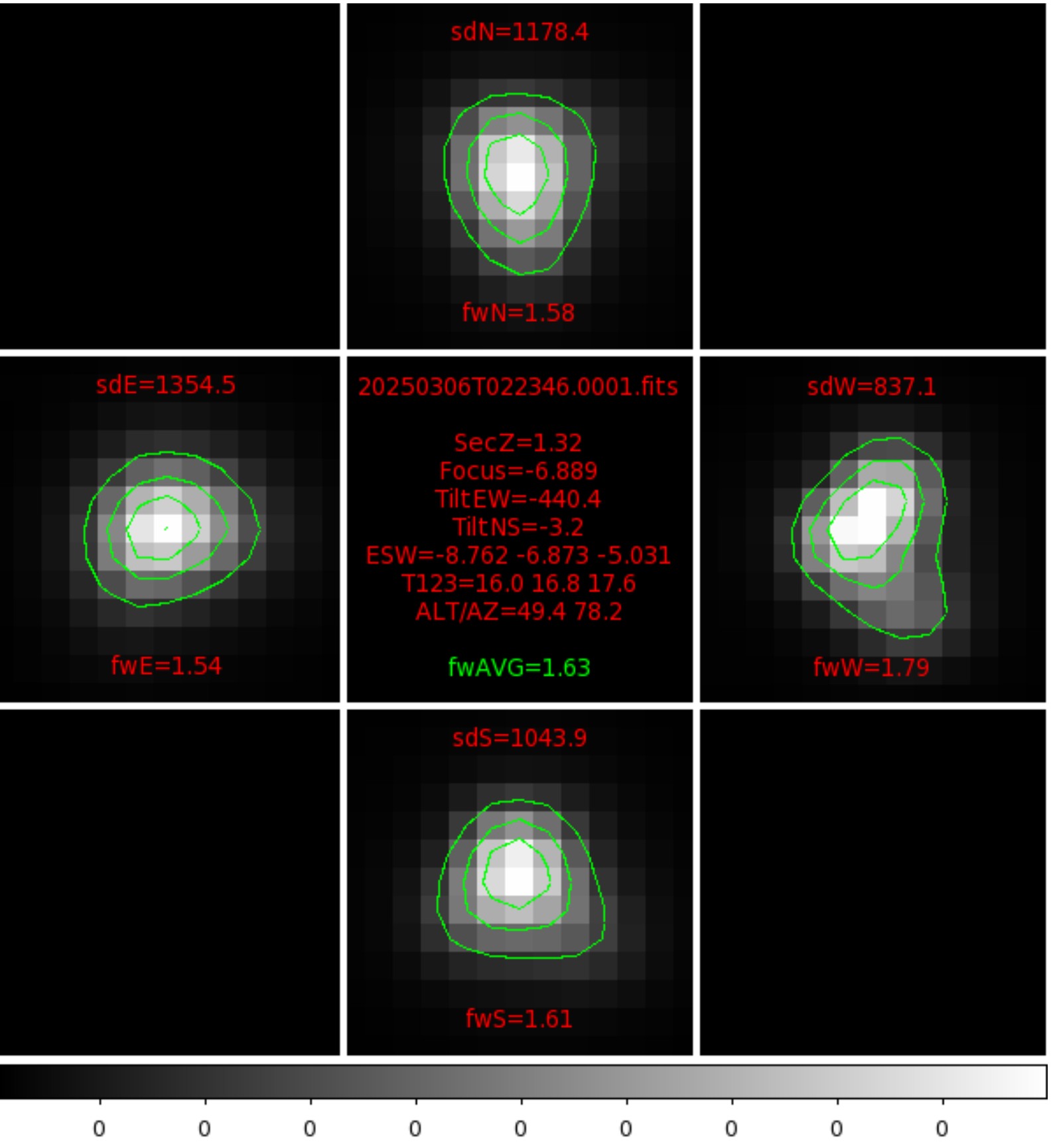
sdN=1178.4
fwN=1.58
sdE=1354.5
fwE=1.54
20250306T022346.0001.fits
SecZ=1.32
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.0 16.8 17.6
ALT/AZ=49.4 78.2
fwAVG=1.63
sdW=837.1
fwW=1.79
sdS=1043.9
fwS=1.61
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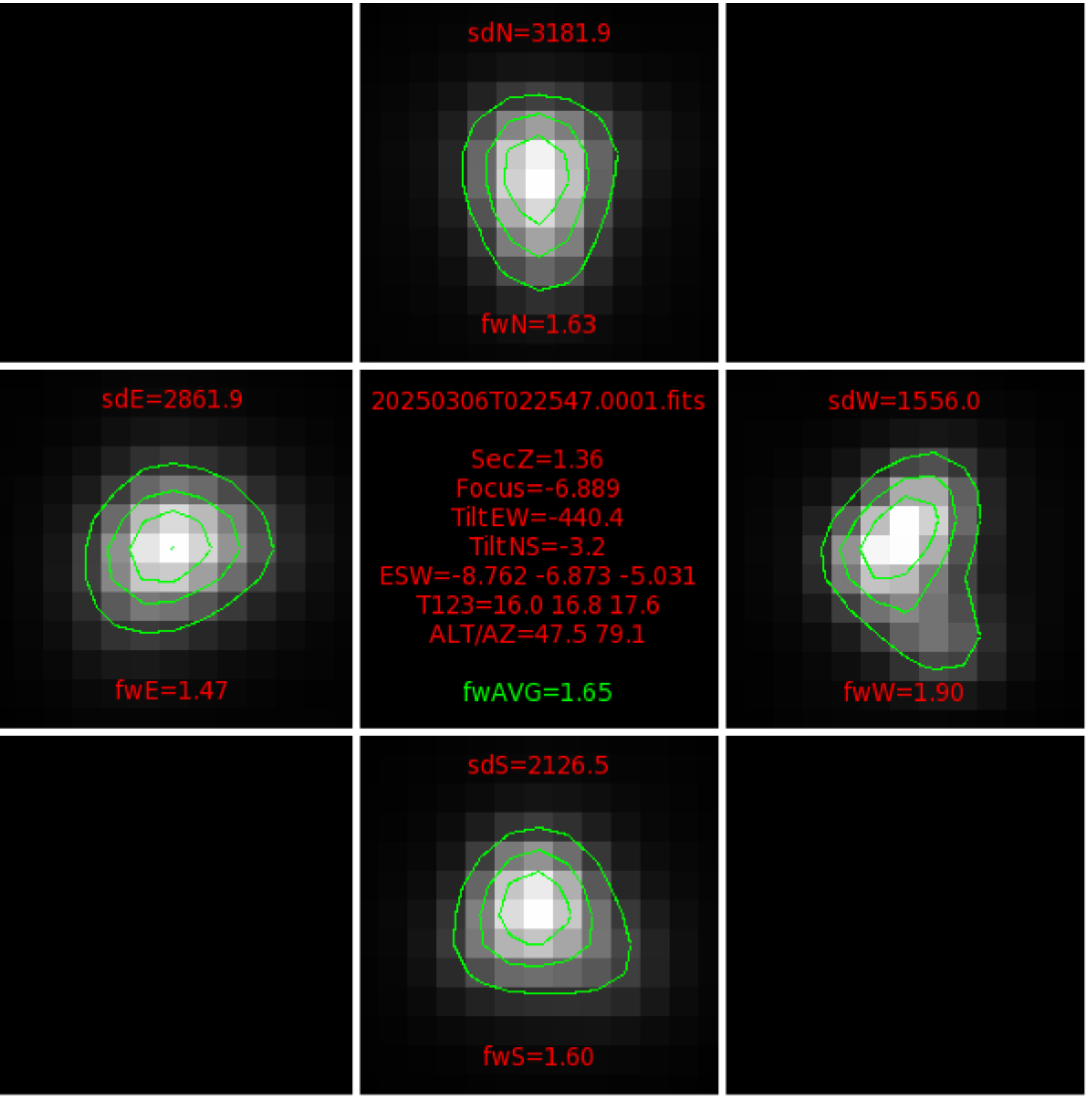
sdN=3181.9
fwN=1.63
sdE=2861.9
fwE=1.47
20250306T022547.0001.fits
SecZ=1.36
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.0 16.8 17.6
ALT/AZ=47.5 79.1
fwAVG=1.65
sdW=1556.0
fwW=1.90
sdS=2126.5
fwS=1.60
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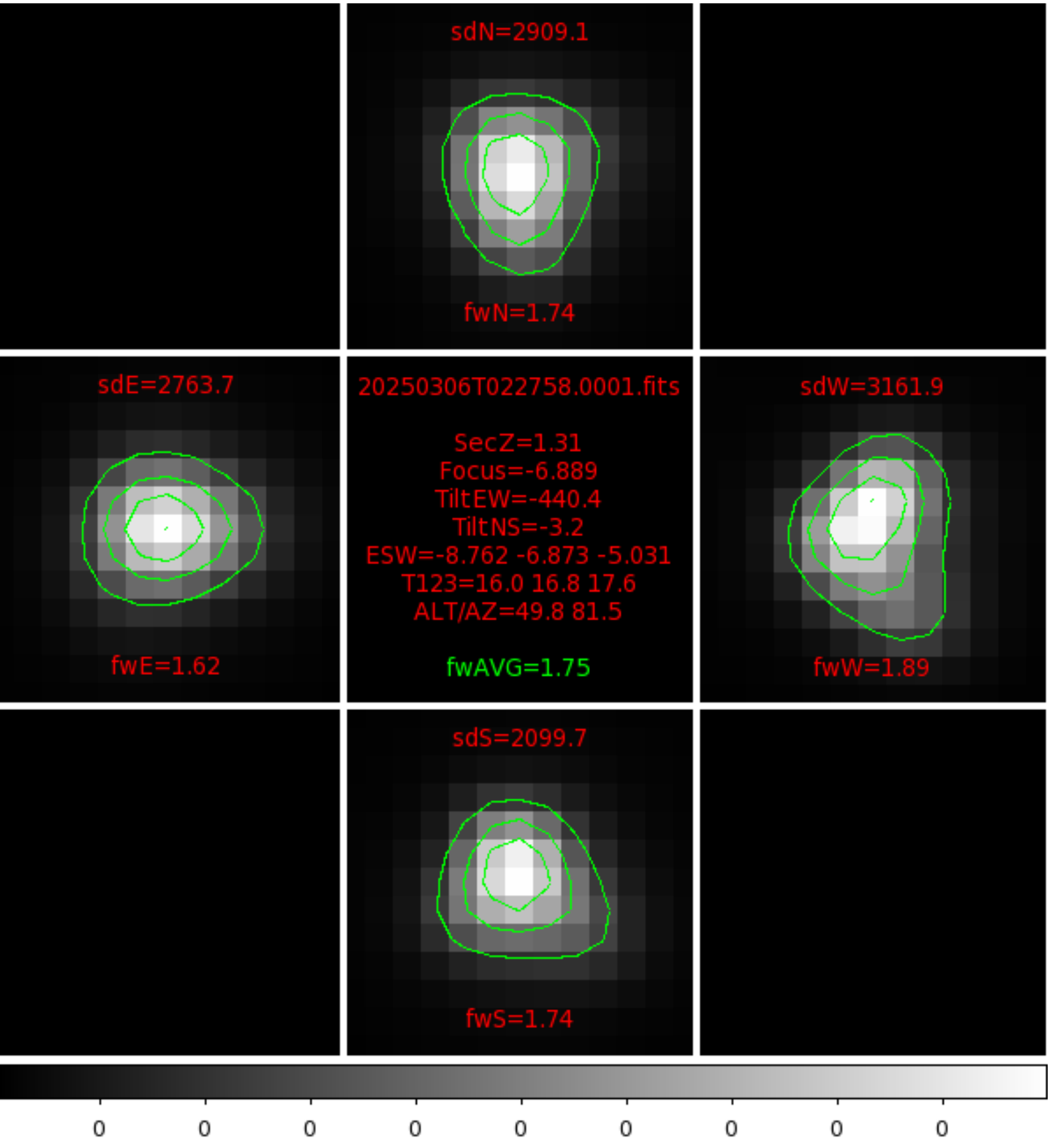
sdN=2909.1
fwN=1.74
sdE=2763.7
fwE=1.62
20250306T022758.0001.fits
SecZ=1.31
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.0 16.8 17.6
ALT/AZ=49.8 81.5
fwAVG=1.75
sdW=3161.9
fwW=1.89
sdS=2099.7
fwS=1.74
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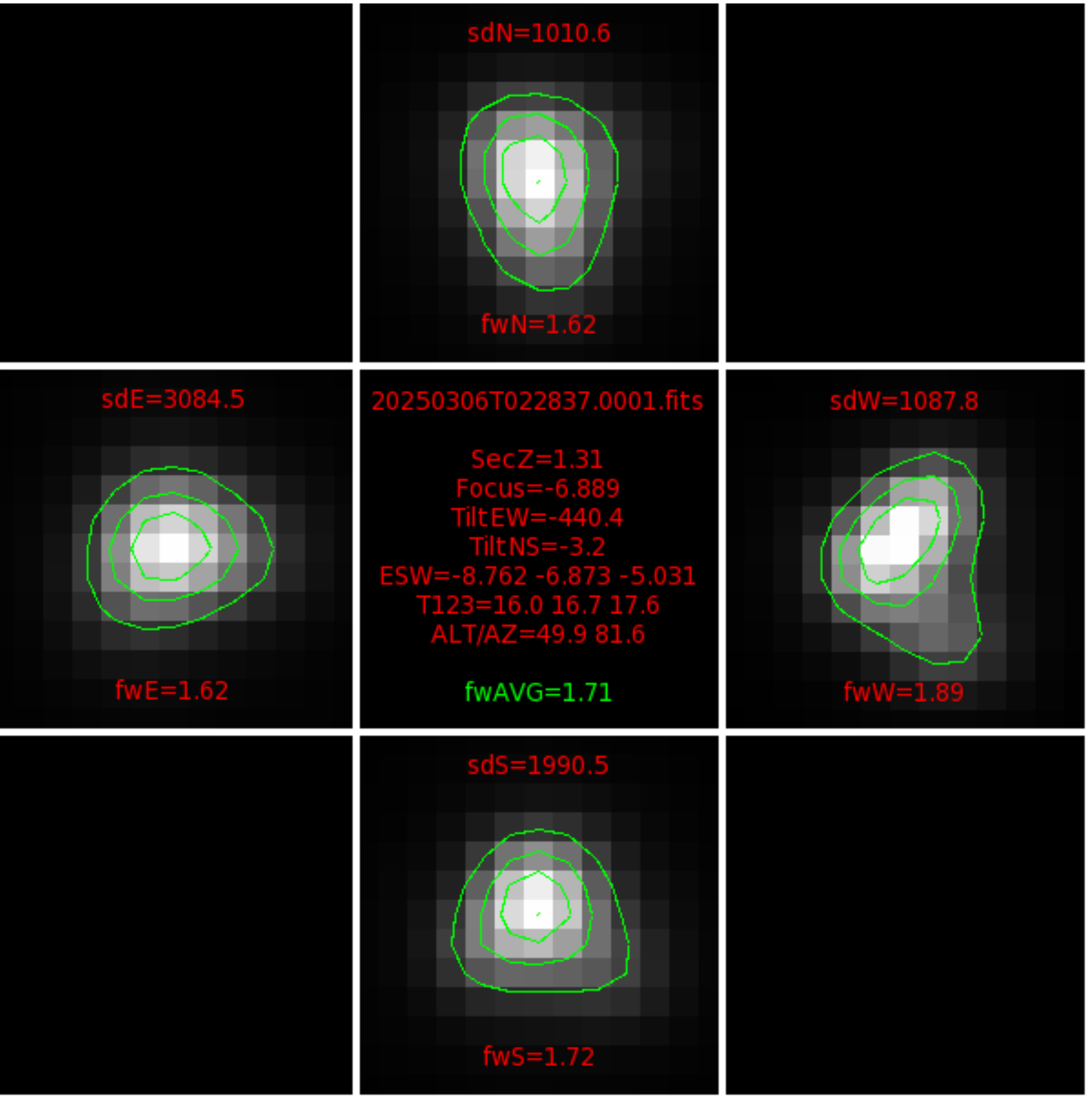
sdN=1010.6
fwN=1.62
sdE=3084.5
fwE=1.62
20250306T022837.0001.fits
SecZ=1.31
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.0 16.7 17.6
ALT/AZ=49.9 81.6
fwAVG=1.71
sdW=1087.8
fwW=1.89
sdS=1990.5
fwS=1.72
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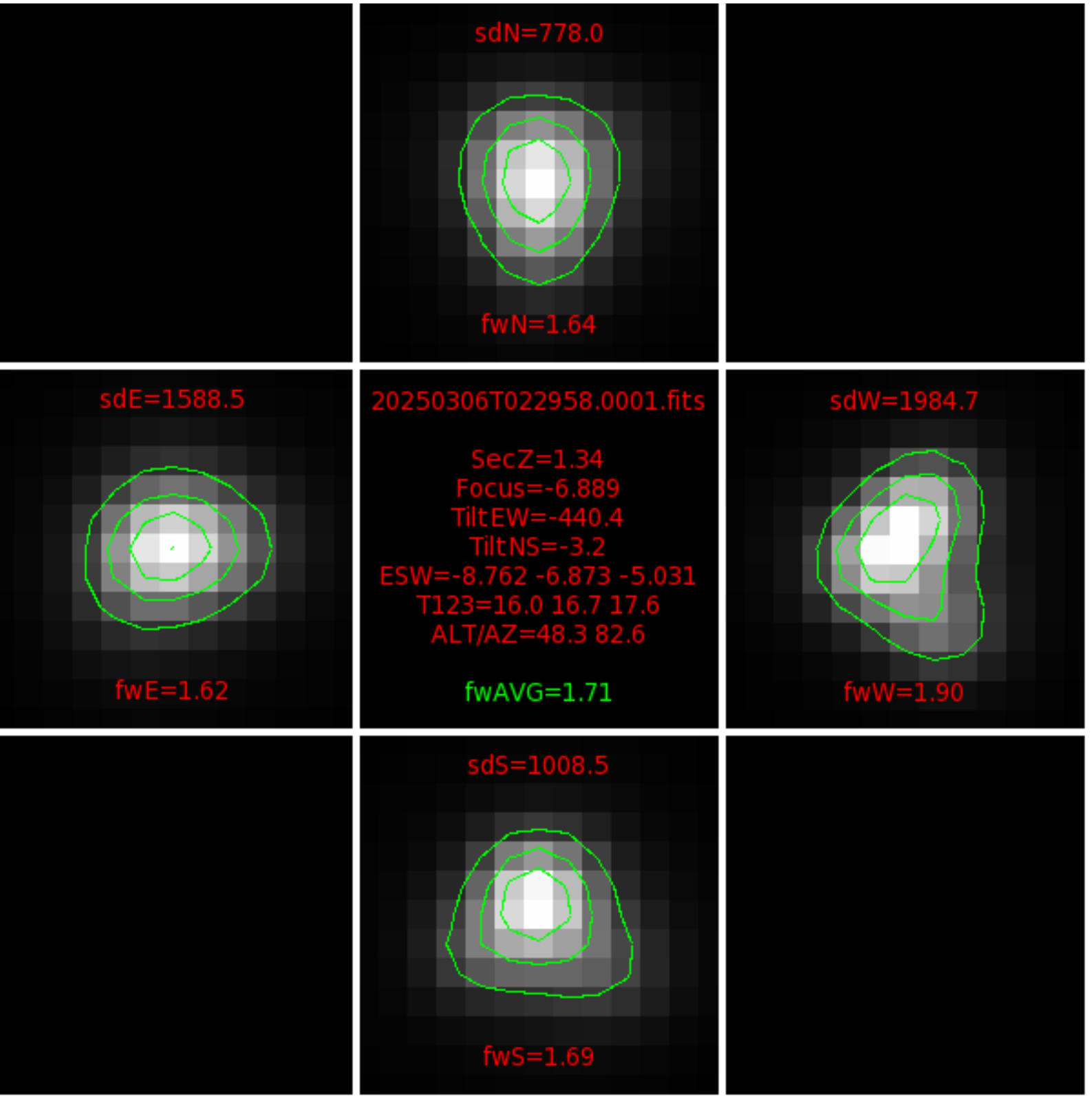
sdN=778.0
fwN=1.64
sdE=1588.5
fwE=1.62
20250306T022958.0001.fits
SecZ=1.34
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.0 16.7 17.6
ALT/AZ=48.3 82.6
fwAVG=1.71
sdW=1984.7
fwW=1.90
sdS=1008.5
fwS=1.69
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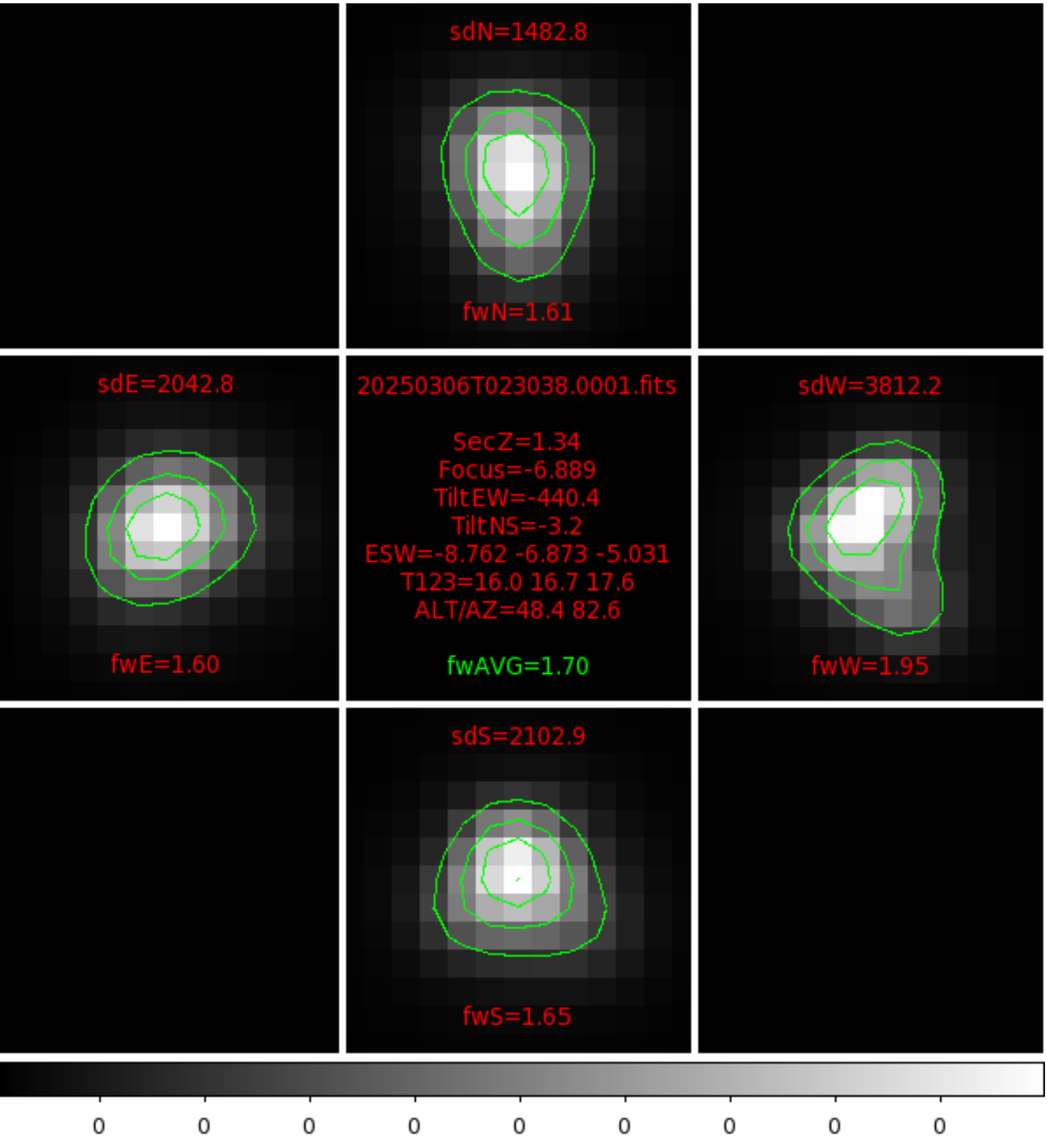
sdN=1482.8
fwN=1.61
sdE=2042.8
fwE=1.60
20250306T023038.0001.fits
SecZ=1.34
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.0 16.7 17.6
ALT/AZ=48.4 82.6
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sdW=3812.2
fwW=1.95
sdS=2102.9
fwS=1.65
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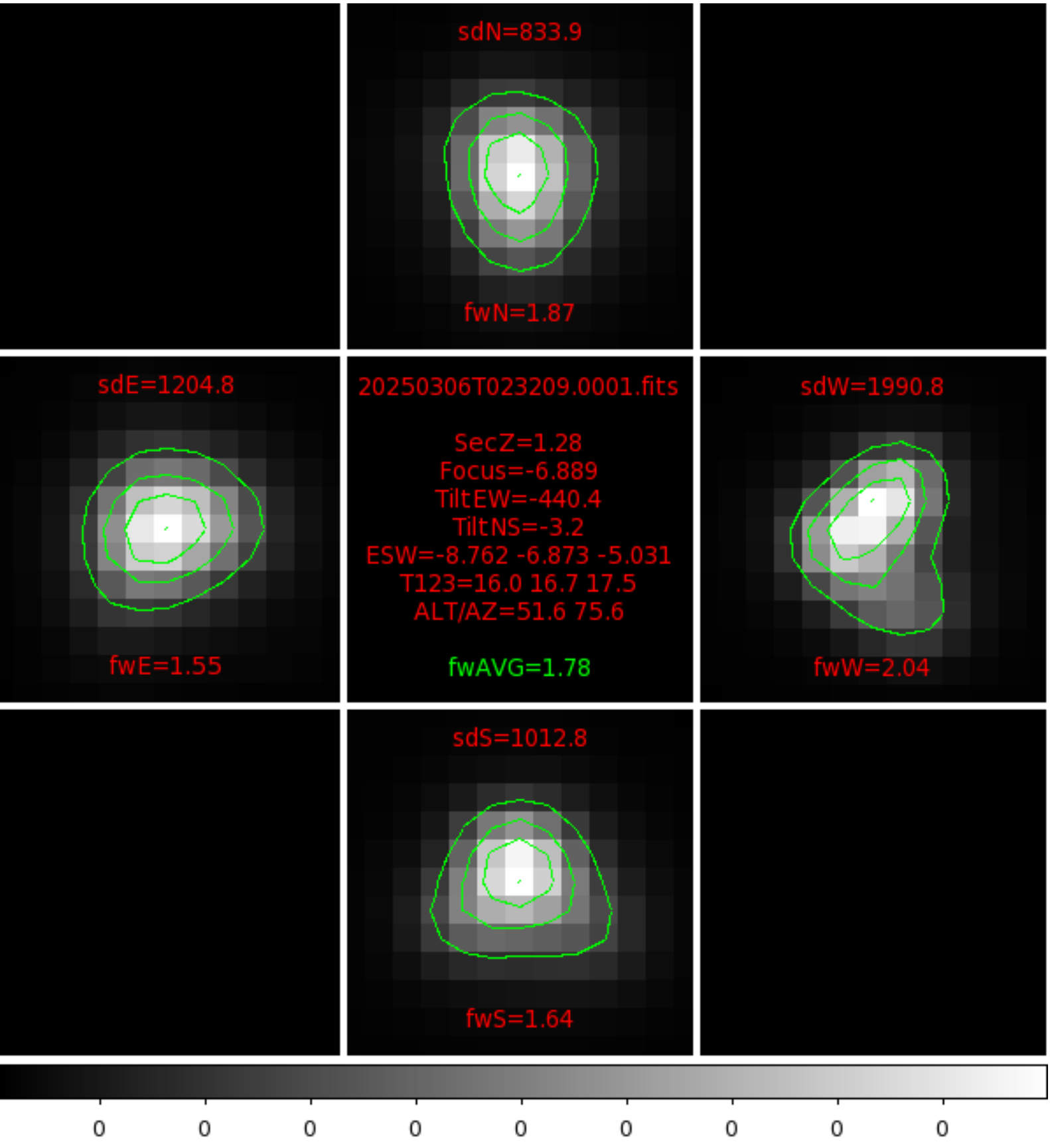
sdN=833.9
fwN=1.87
sdE=1204.8
fwE=1.55
20250306T023209.0001.fits
SecZ=1.28
Focus=-6.889
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.762 -6.873 -5.031
T123=16.0 16.7 17.5
ALT/AZ=51.6 75.6
fwAVG=1.78
sdW=1990.8
fwW=2.04
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fwS=1.64
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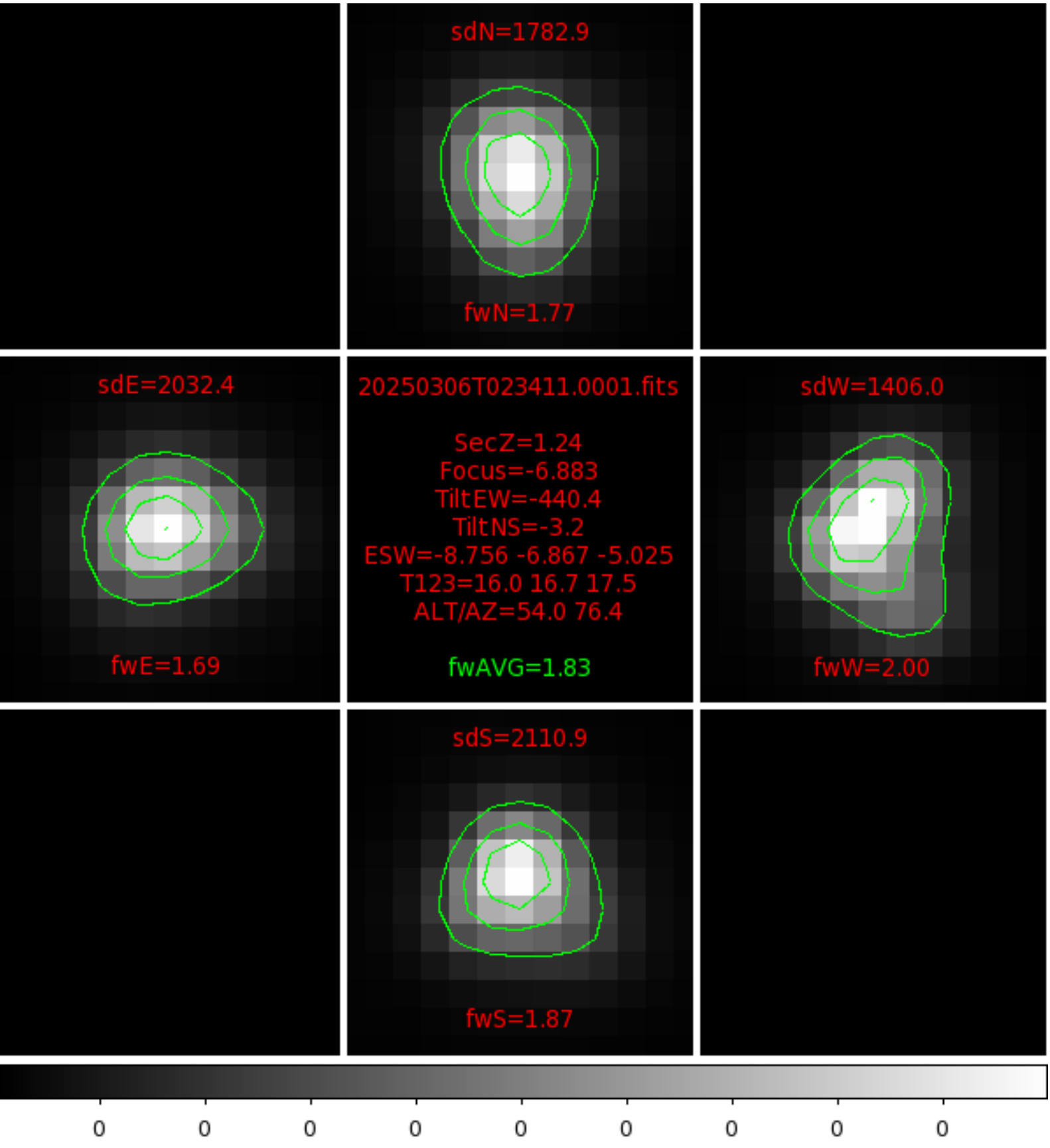
sdN=1782.9
fwN=1.77
sdE=2032.4
fwE=1.69
20250306T023411.0001.fits
SecZ=1.24
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=16.0 16.7 17.5
ALT/AZ=54.0 76.4
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sdW=1406.0
fwW=2.00
sdS=2110.9
fwS=1.87
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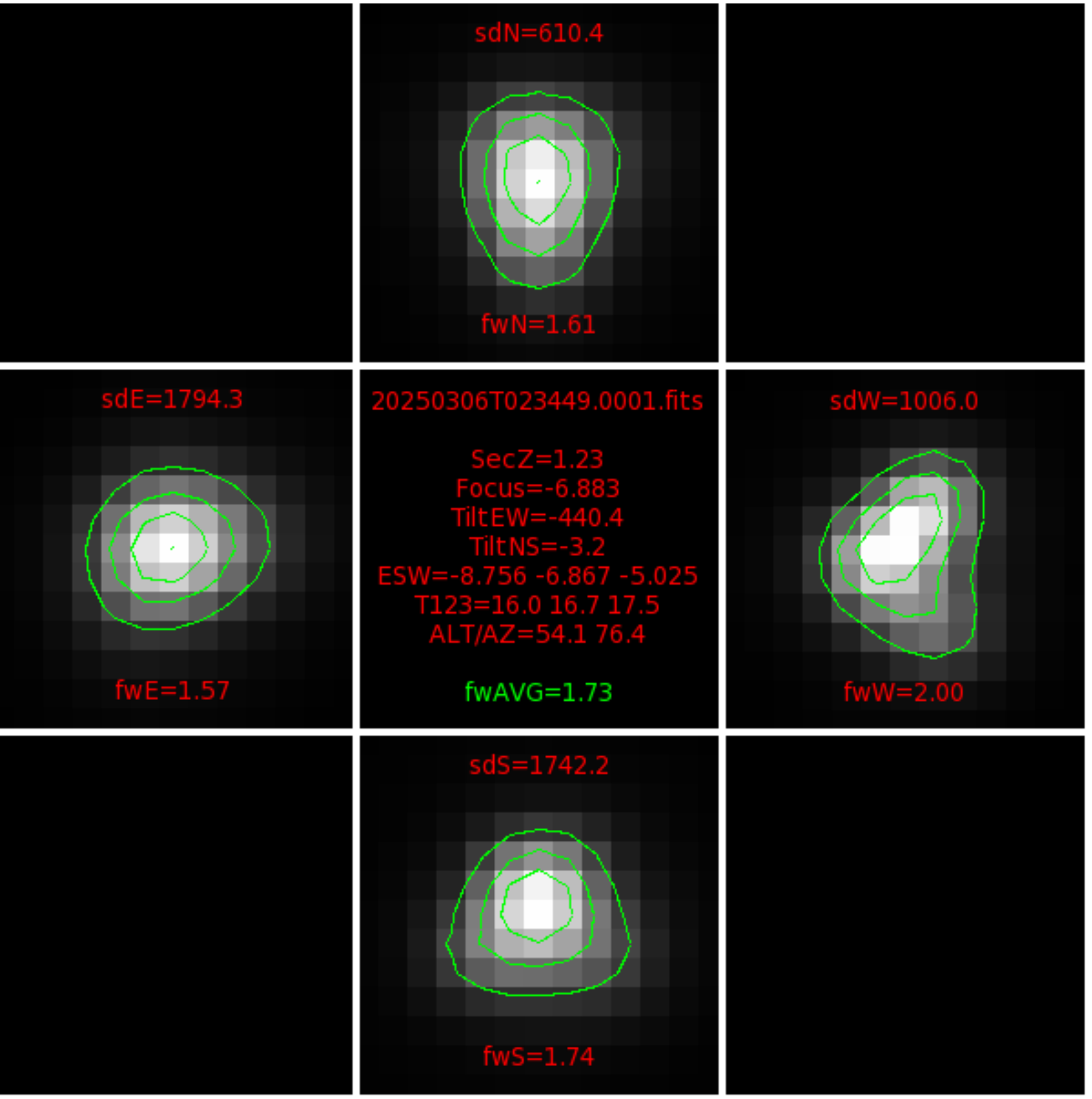
sdN=610.4
fwN=1.61
sdE=1794.3
fwE=1.57
20250306T023449.0001.fits
SecZ=1.23
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=16.0 16.7 17.5
ALT/AZ=54.1 76.4
fwAVG=1.73
sdW=1006.0
fwW=2.00
sdS=1742.2
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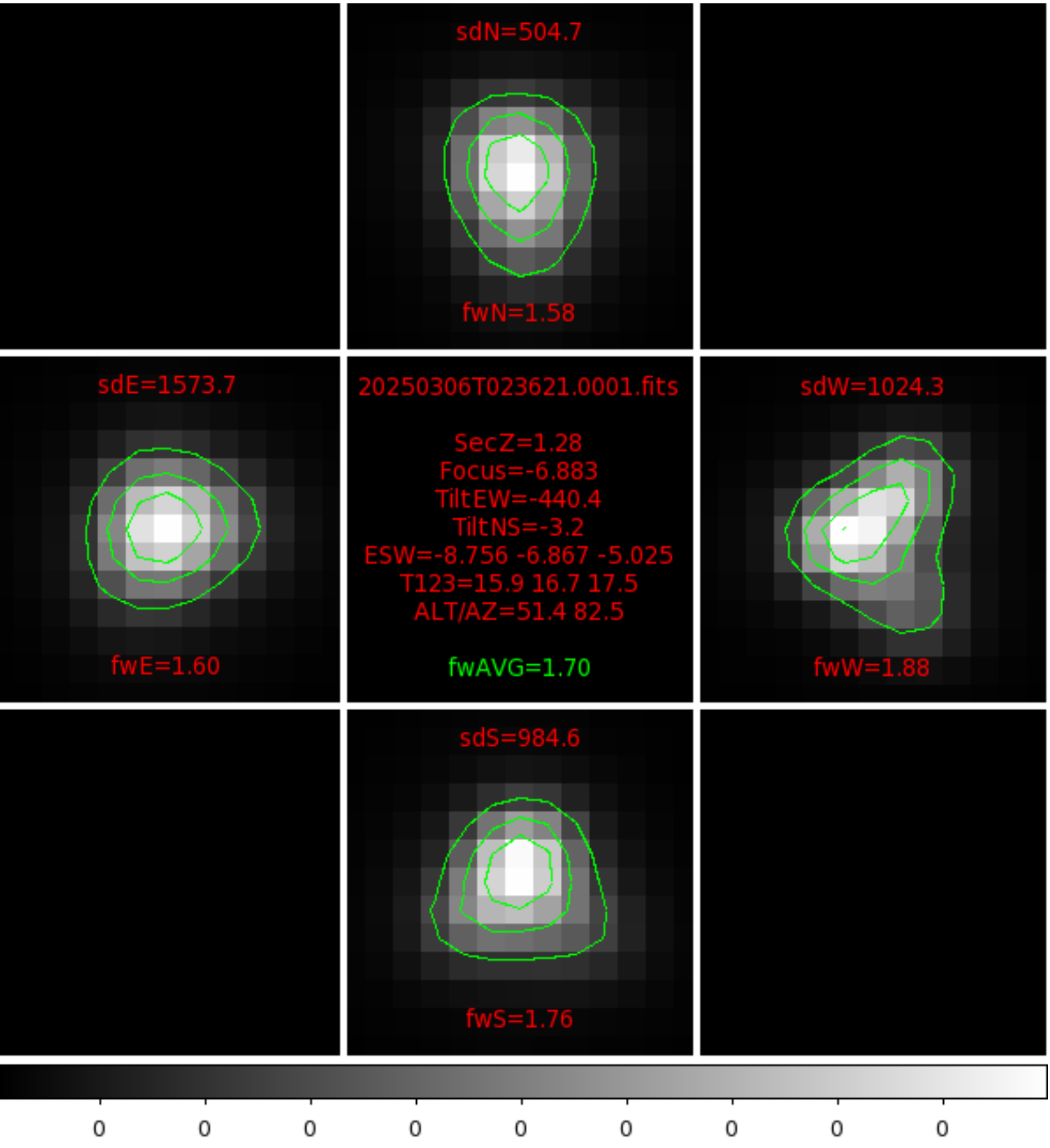
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fwN=1.58
sdE=1573.7
fwE=1.60
20250306T023621.0001.fits
SecZ=1.28
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.9 16.7 17.5
ALT/AZ=51.4 82.5
fwAVG=1.70
sdW=1024.3
fwW=1.88
sdS=984.6
fwS=1.76
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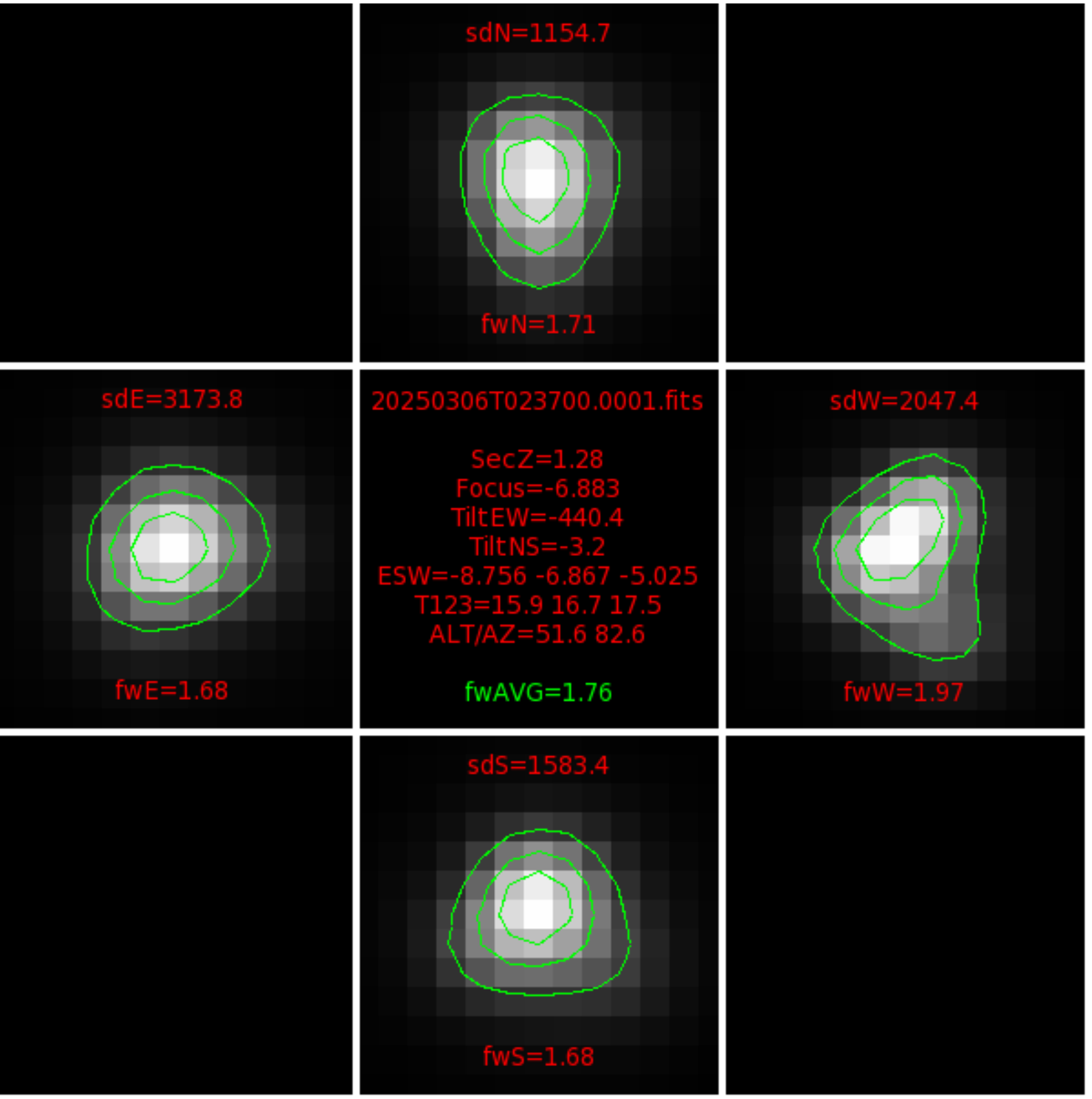
sdN=1154.7
fwN=1.71
sdE=3173.8
fwE=1.68
20250306T023700.0001.fits
SecZ=1.28
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.9 16.7 17.5
ALT/AZ=51.6 82.6
fwAVG=1.76
sdW=2047.4
fwW=1.97
sdS=1583.4
fwS=1.68
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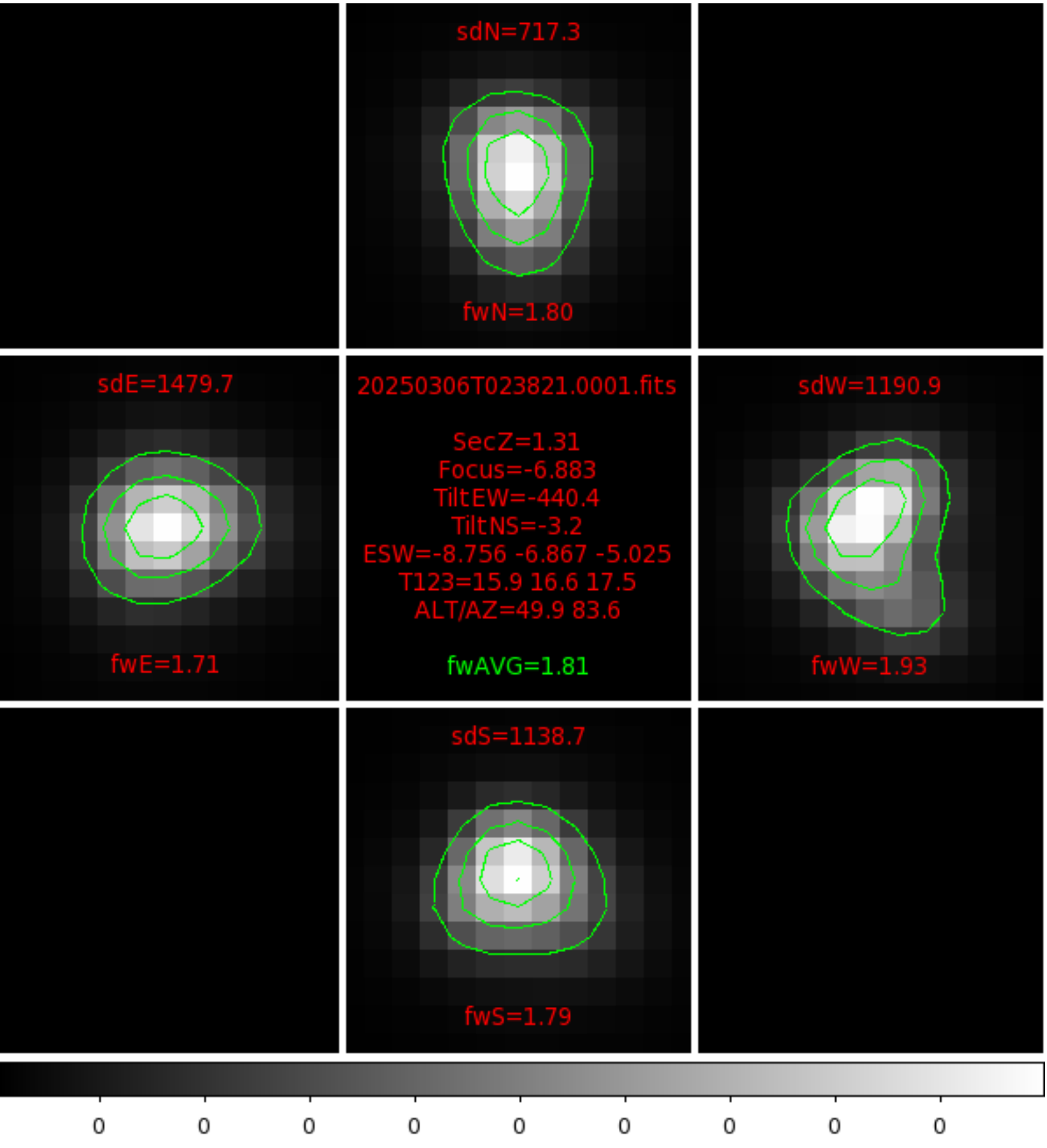
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sdE=1479.7
fwE=1.71
20250306T023821.0001.fits
SecZ=1.31
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.9 16.6 17.5
ALT/AZ=49.9 83.6
fwAVG=1.81
sdW=1190.9
fwW=1.93
sdS=1138.7
fwS=1.79
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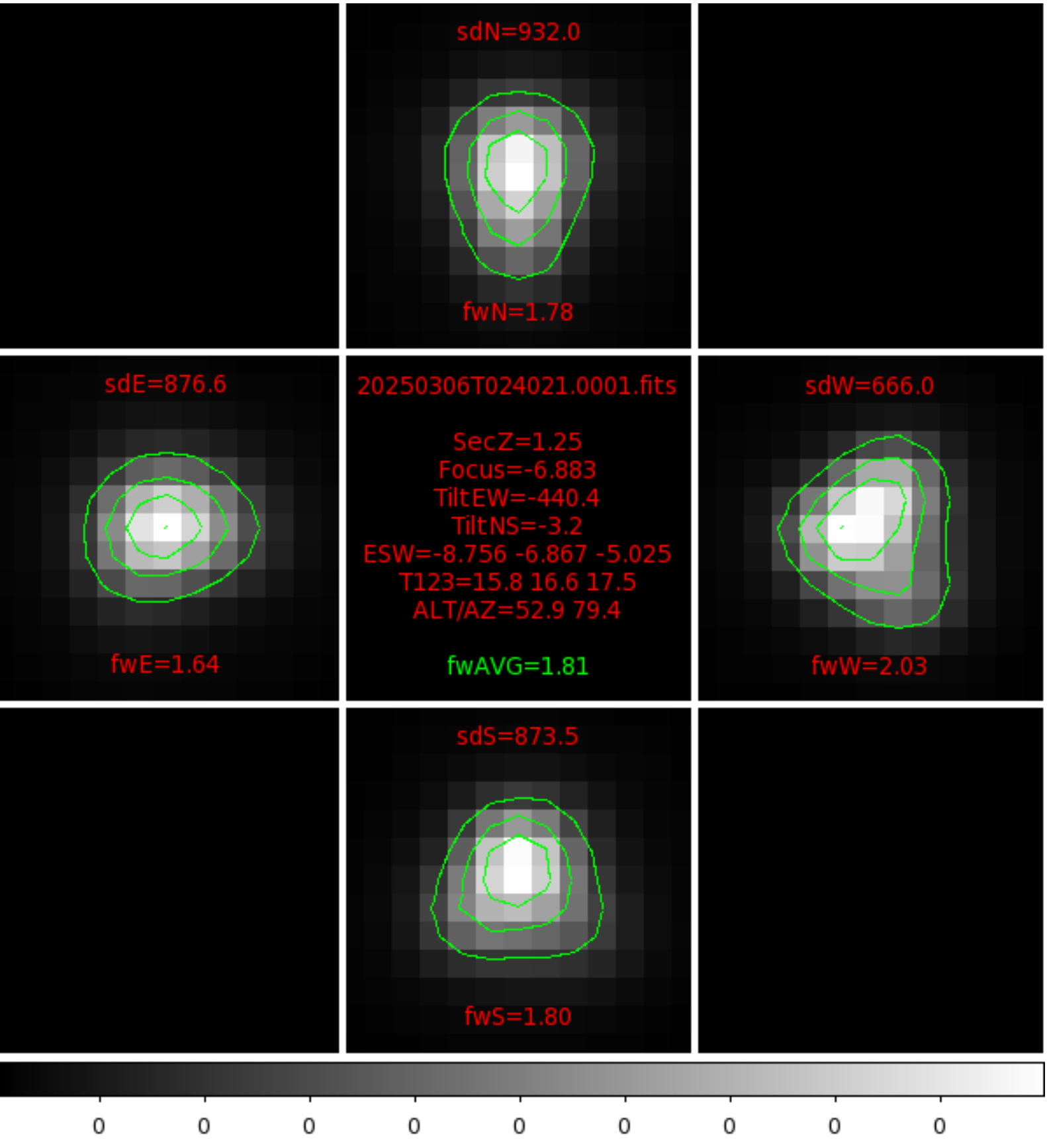
sdN=932.0
fwN=1.78
sdE=876.6
fwE=1.64
20250306T024021.0001.fits
SecZ=1.25
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.8 16.6 17.5
ALT/AZ=52.9 79.4
fwAVG=1.81
sdW=666.0
fwW=2.03
sdS=873.5
fwS=1.80
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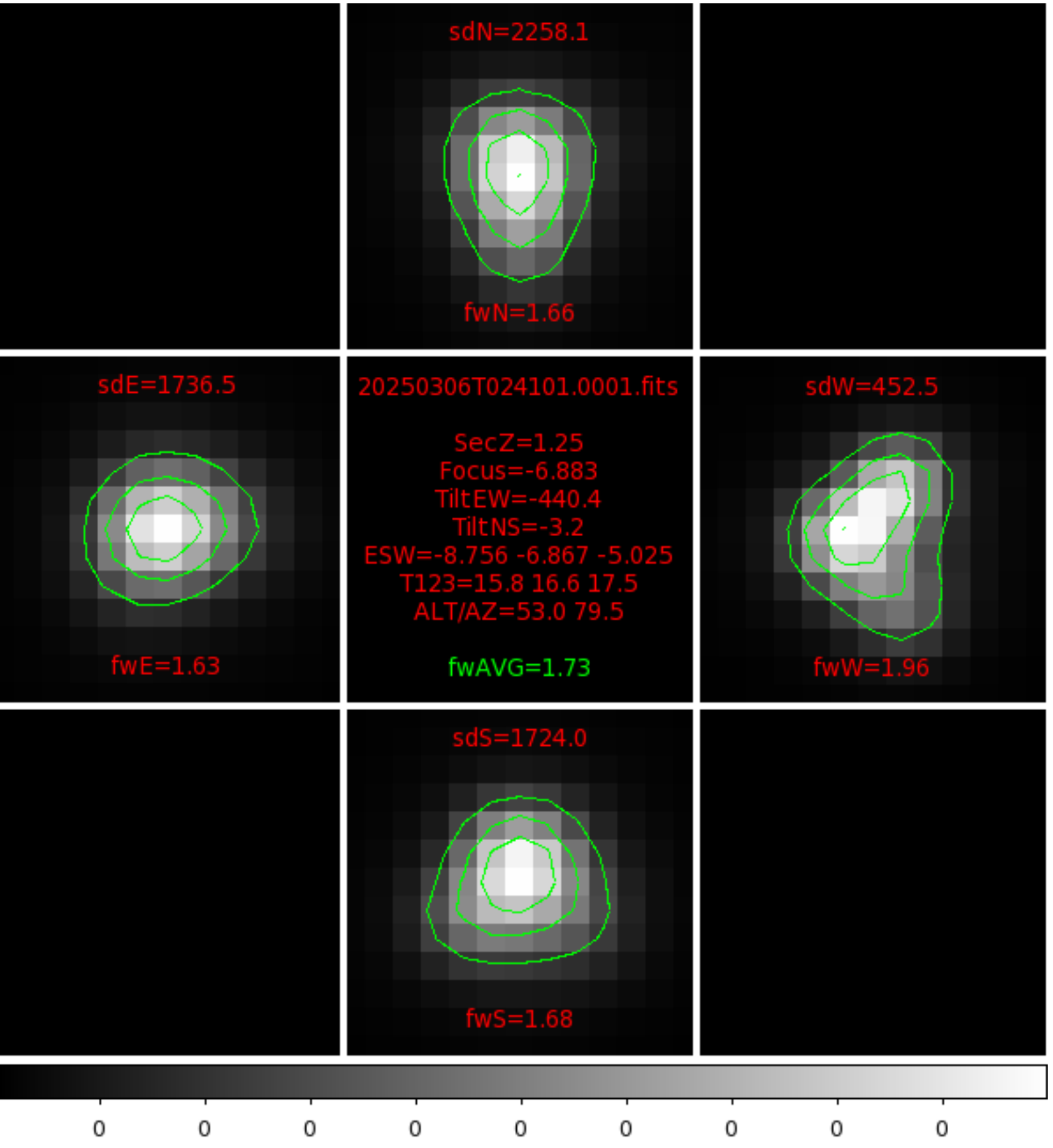
sdN=2258.1
fwN=1.66
sdE=1736.5
fwE=1.63
20250306T024101.0001.fits
SecZ=1.25
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.8 16.6 17.5
ALT/AZ=53.0 79.5
fwAVG=1.73
sdW=452.5
fwW=1.96
sdS=1724.0
fwS=1.68
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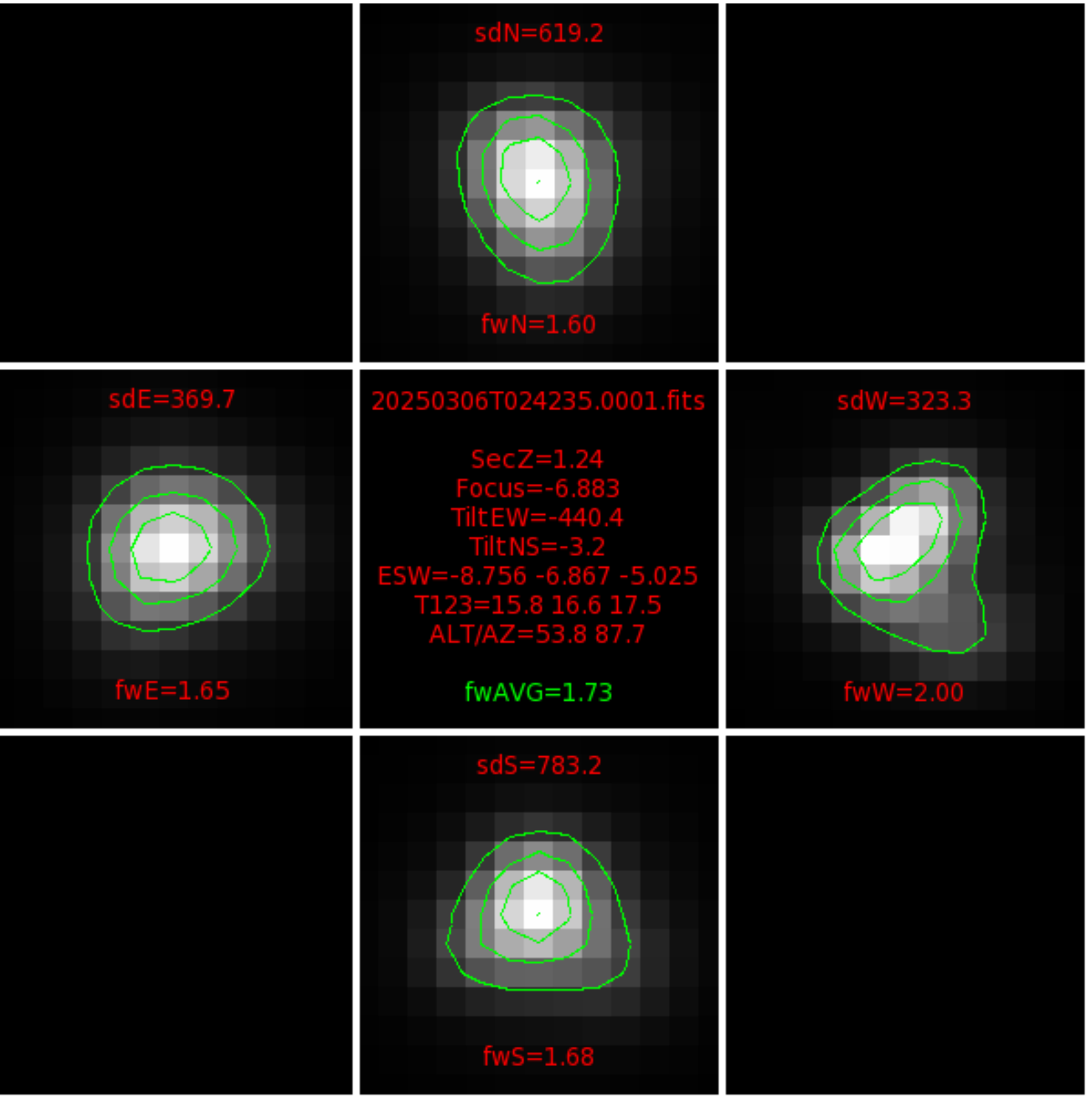
sdN=619.2
fwN=1.60
sdE=369.7
fwE=1.65
20250306T024235.0001.fits
SecZ=1.24
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.8 16.6 17.5
ALT/AZ=53.8 87.7
fwAVG=1.73
sdW=323.3
fwW=2.00
sdS=783.2
fwS=1.68
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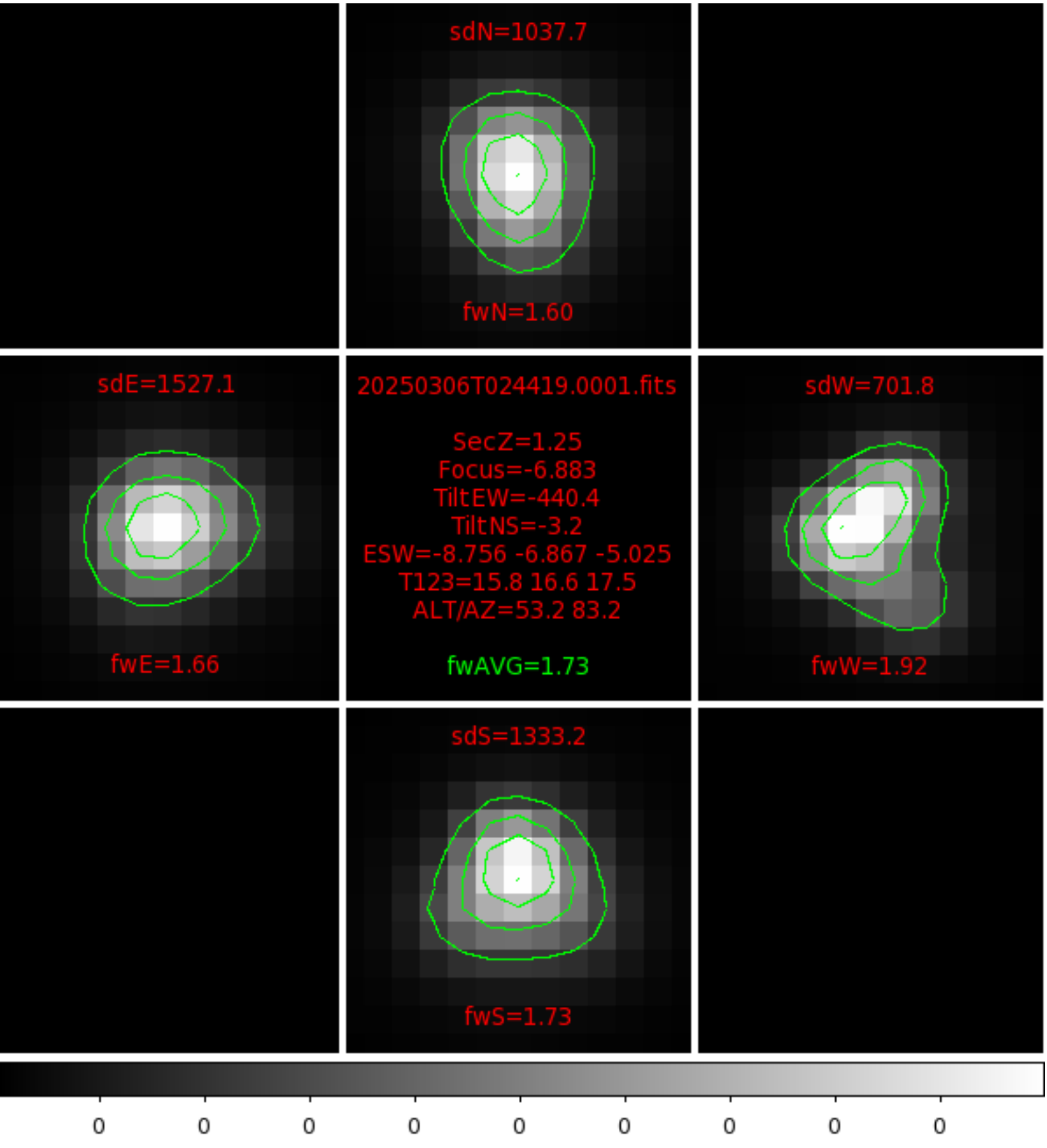
sdN=1037.7
fwN=1.60
sdE=1527.1
fwE=1.66
20250306T024419.0001.fits
SecZ=1.25
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.8 16.6 17.5
ALT/AZ=53.2 83.2
fwAVG=1.73
sdW=701.8
fwW=1.92
sdS=1333.2
fwS=1.73
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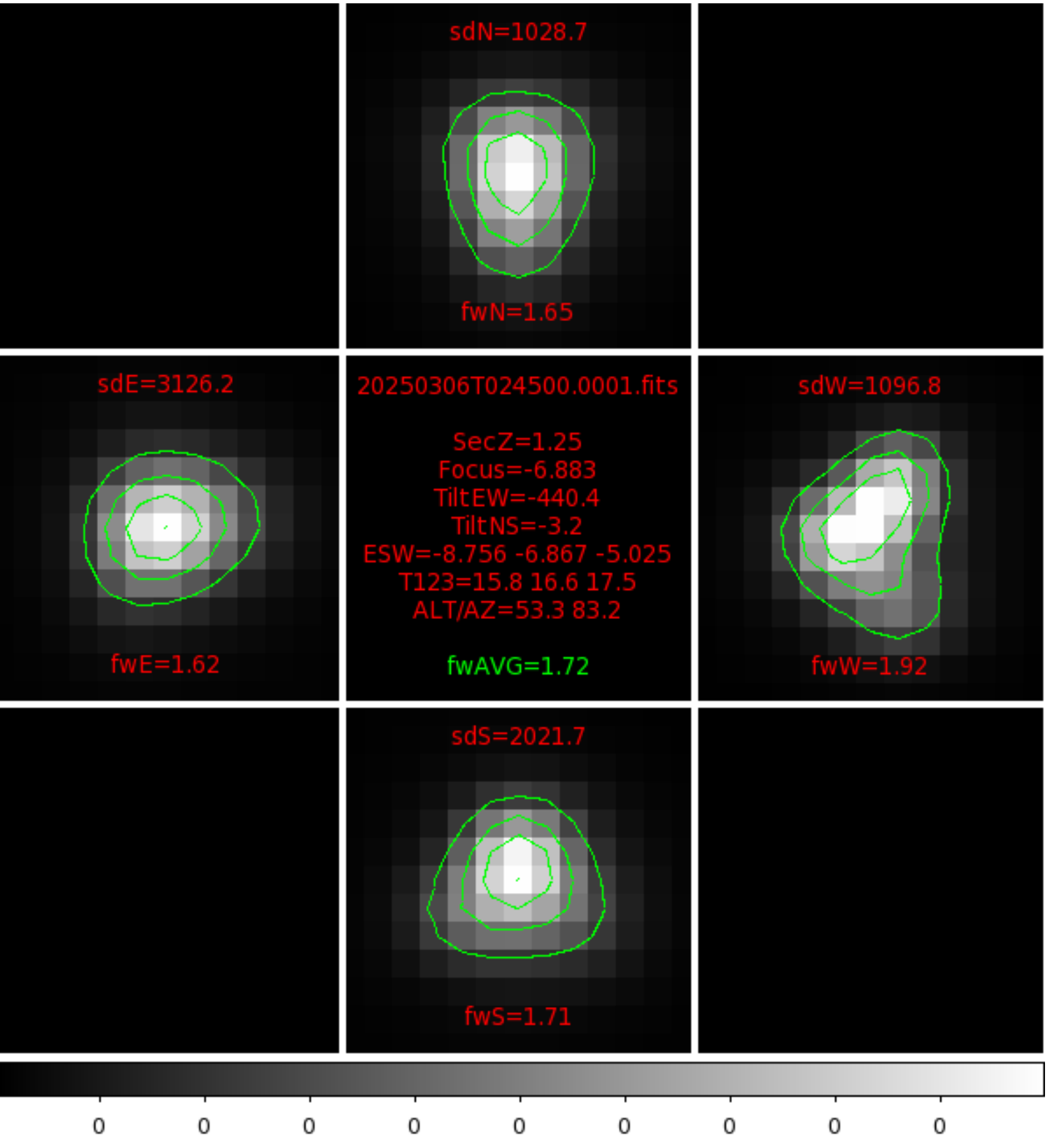
sdN=1028.7
fwN=1.65
sdE=3126.2
fwE=1.62
20250306T024500.0001.fits
SecZ=1.25
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.8 16.6 17.5
ALT/AZ=53.3 83.2
fwAVG=1.72
sdW=1096.8
fwW=1.92
sdS=2021.7
fwS=1.71
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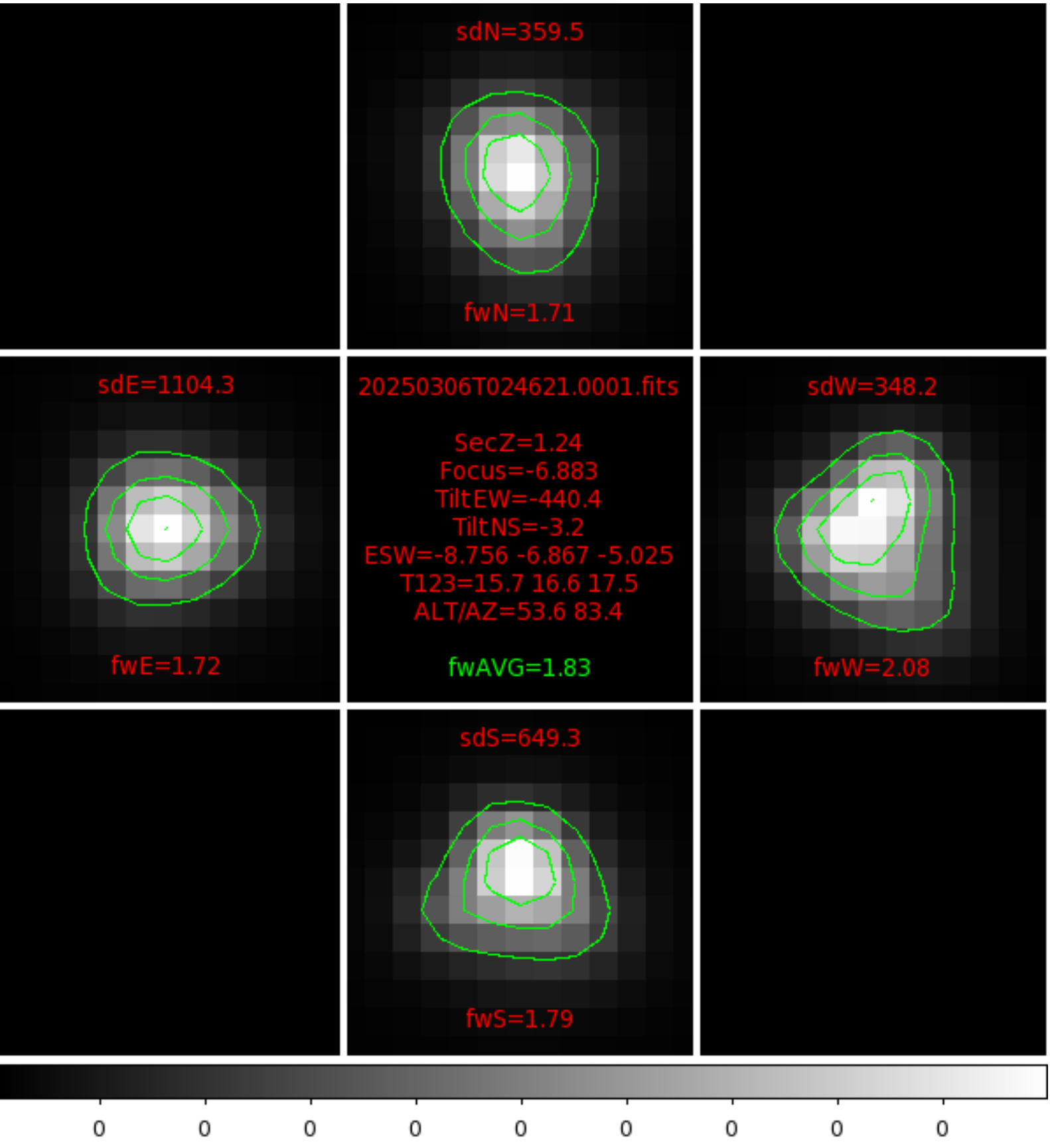
sdN=359.5
fwN=1.71
sdE=1104.3
fwE=1.72
20250306T024621.0001.fits
SecZ=1.24
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.7 16.6 17.5
ALT/AZ=53.6 83.4
fwAVG=1.83
sdW=348.2
fwW=2.08
sdS=649.3
fwS=1.79
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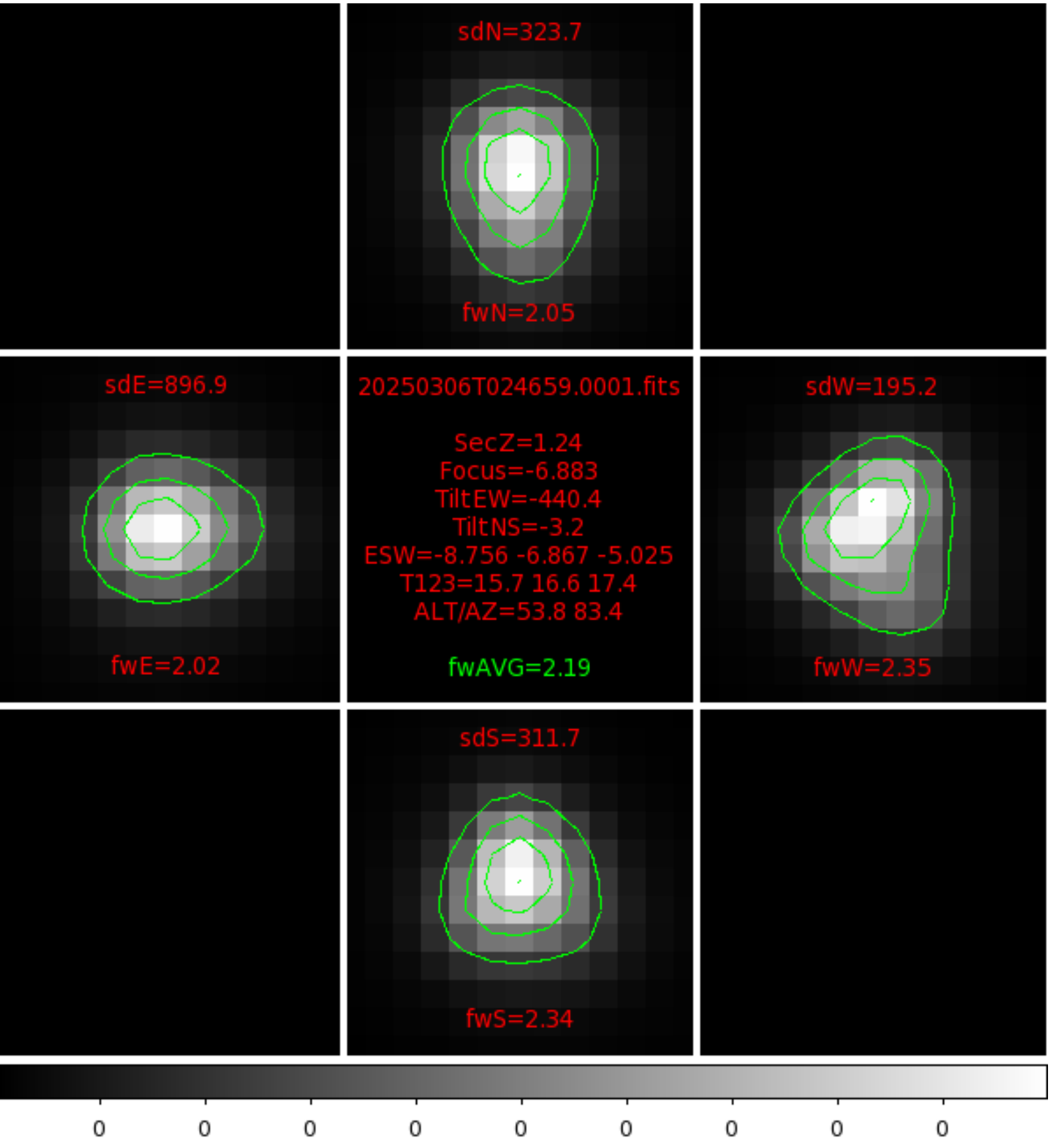
sdN=323.7
fwN=2.05
sdE=896.9
fwE=2.02
20250306T024659.0001.fits
SecZ=1.24
Focus=-6.883
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.756 -6.867 -5.025
T123=15.7 16.6 17.4
ALT/AZ=53.8 83.4
fwAVG=2.19
sdW=195.2
fwW=2.35
sdS=311.7
fwS=2.34
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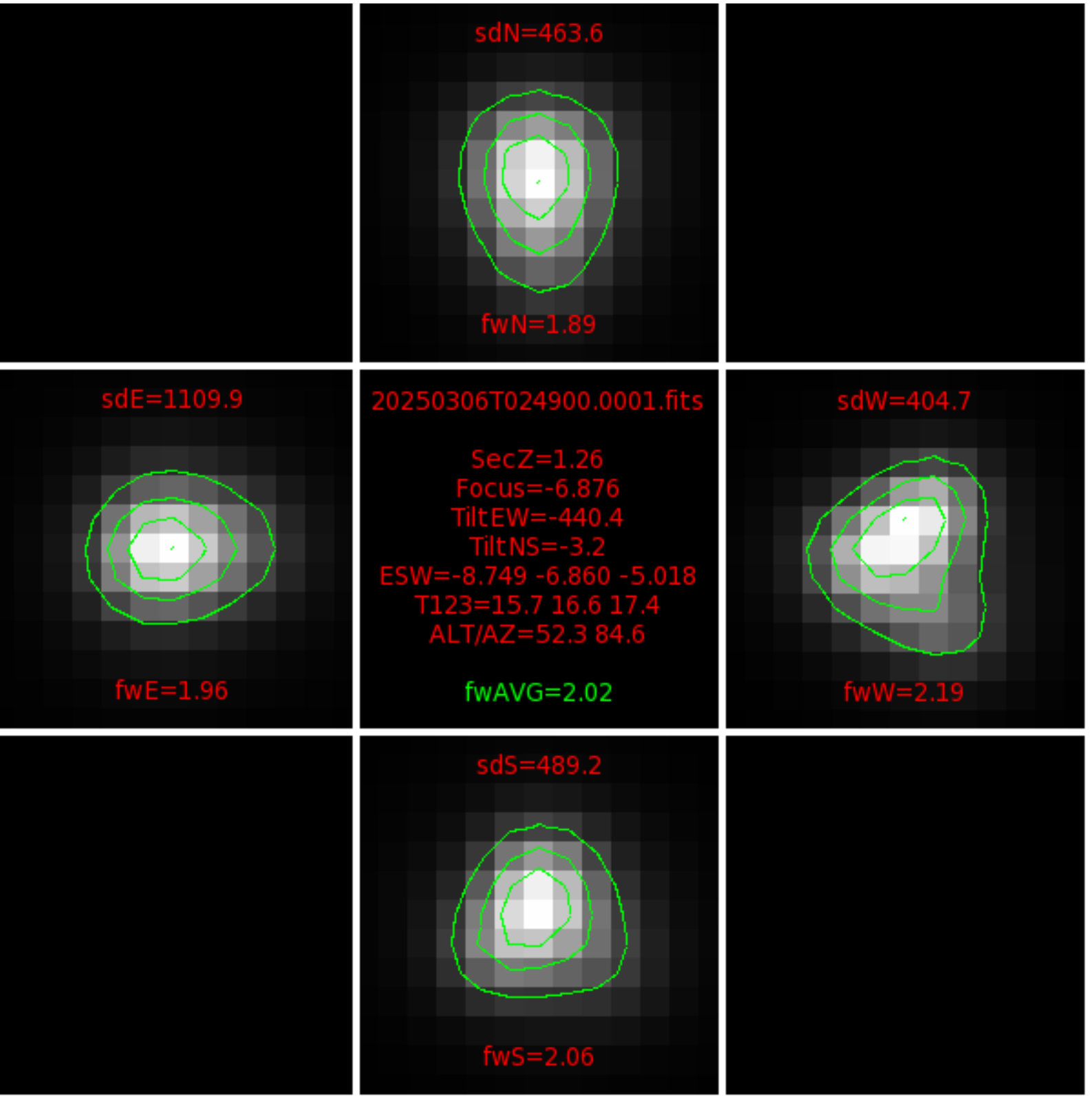
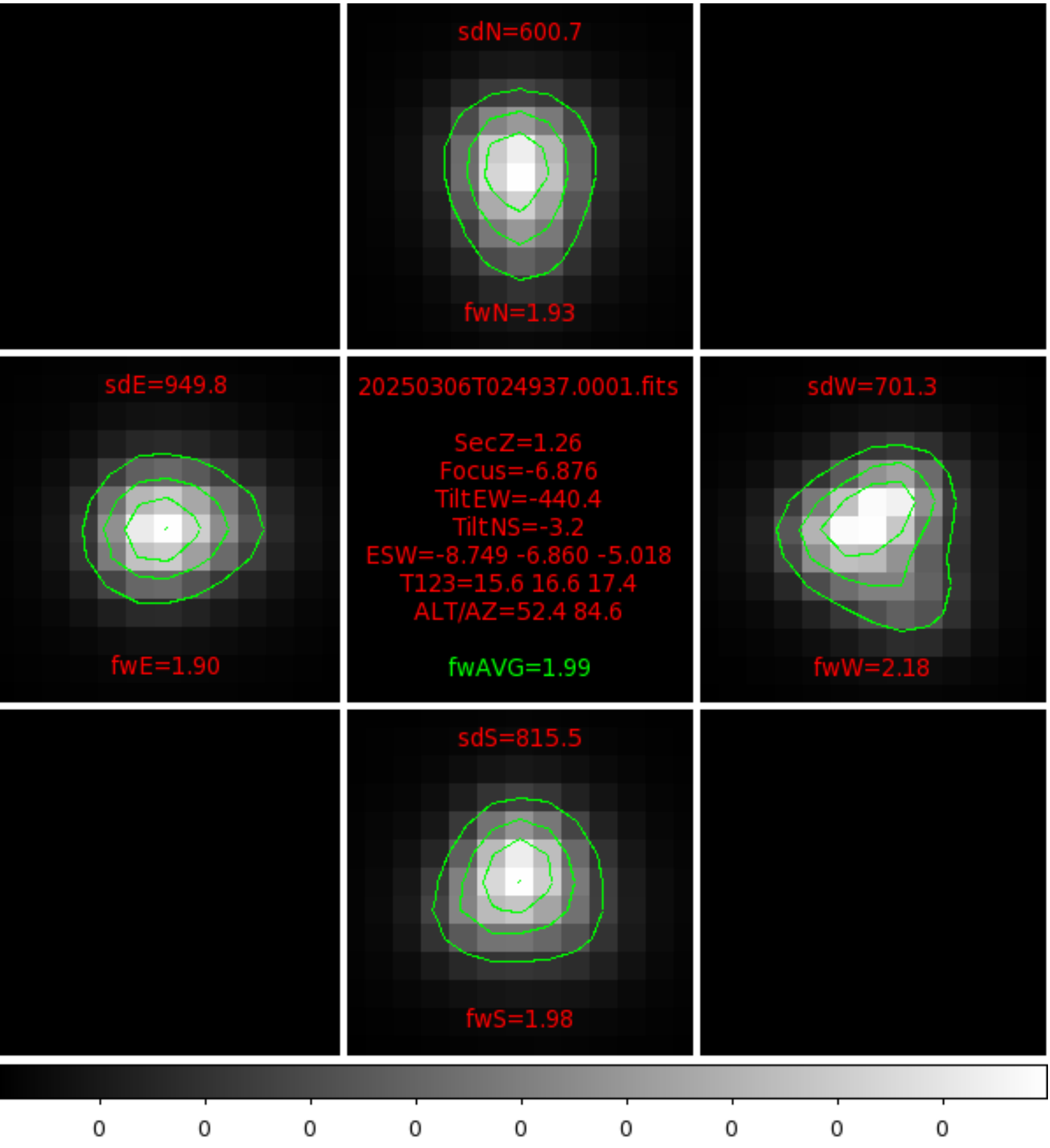

sdN=463.6
fwN=1.89
sdE=1109.9
fwE=1.96
20250306T024900.0001.fits
SecZ=1.26
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.7 16.6 17.4
ALT/AZ=52.3 84.6
fwAVG=2.02
sdW=404.7
fwW=2.19
sdS=489.2
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=600.7
fwN=1.93
sdE=949.8
fwE=1.90
20250306T024937.0001.fits
SecZ=1.26
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.6 16.6 17.4
ALT/AZ=52.4 84.6
fwAVG=1.99
sdW=701.3
fwW=2.18
sdS=815.5
fwS=1.98
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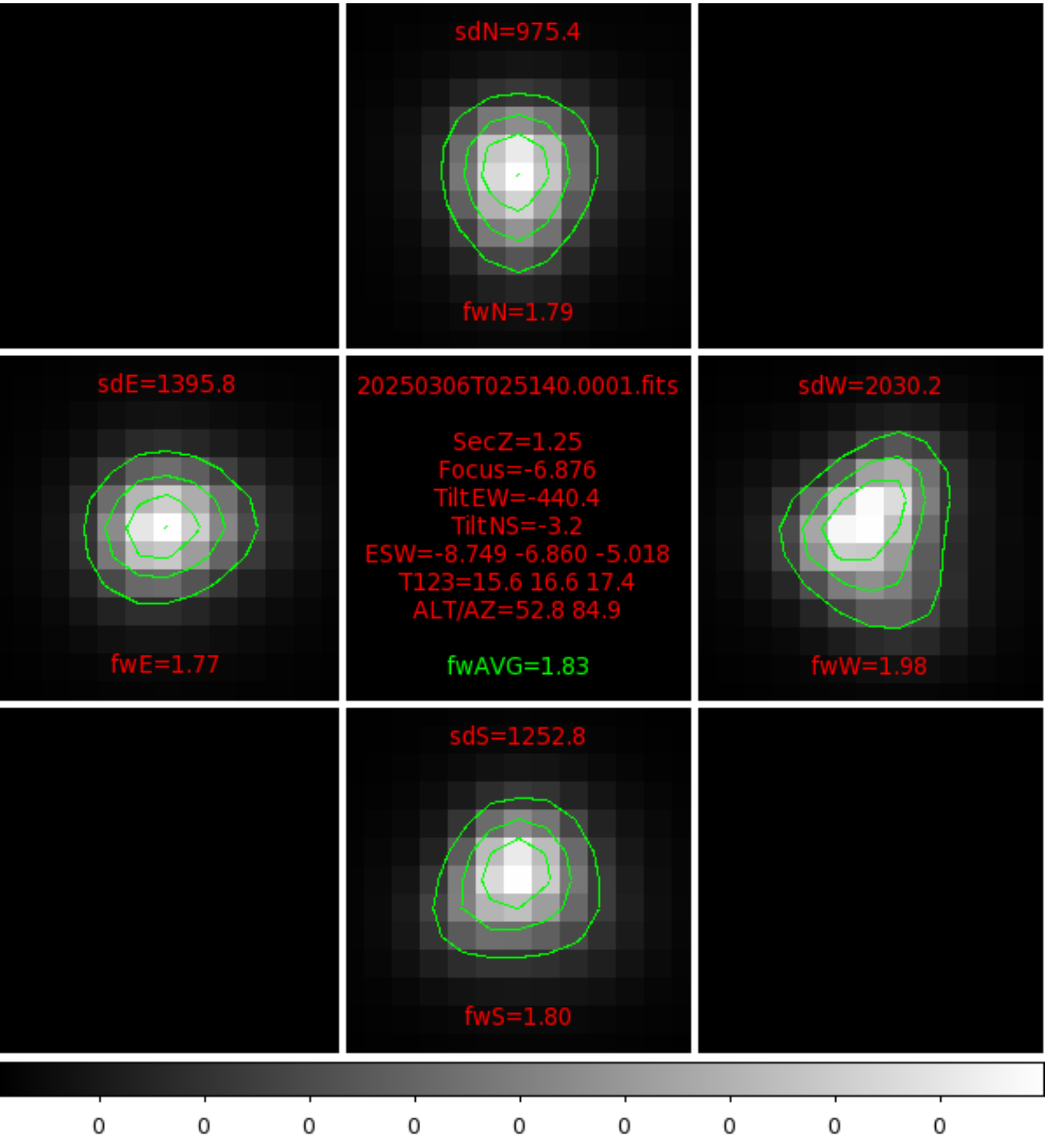
sdN=975.4
fwN=1.79
sdE=1395.8
fwE=1.77
20250306T025140.0001.fits
SecZ=1.25
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.6 16.6 17.4
ALT/AZ=52.8 84.9
fwAVG=1.83
sdW=2030.2
fwW=1.98
sdS=1252.8
fwS=1.80
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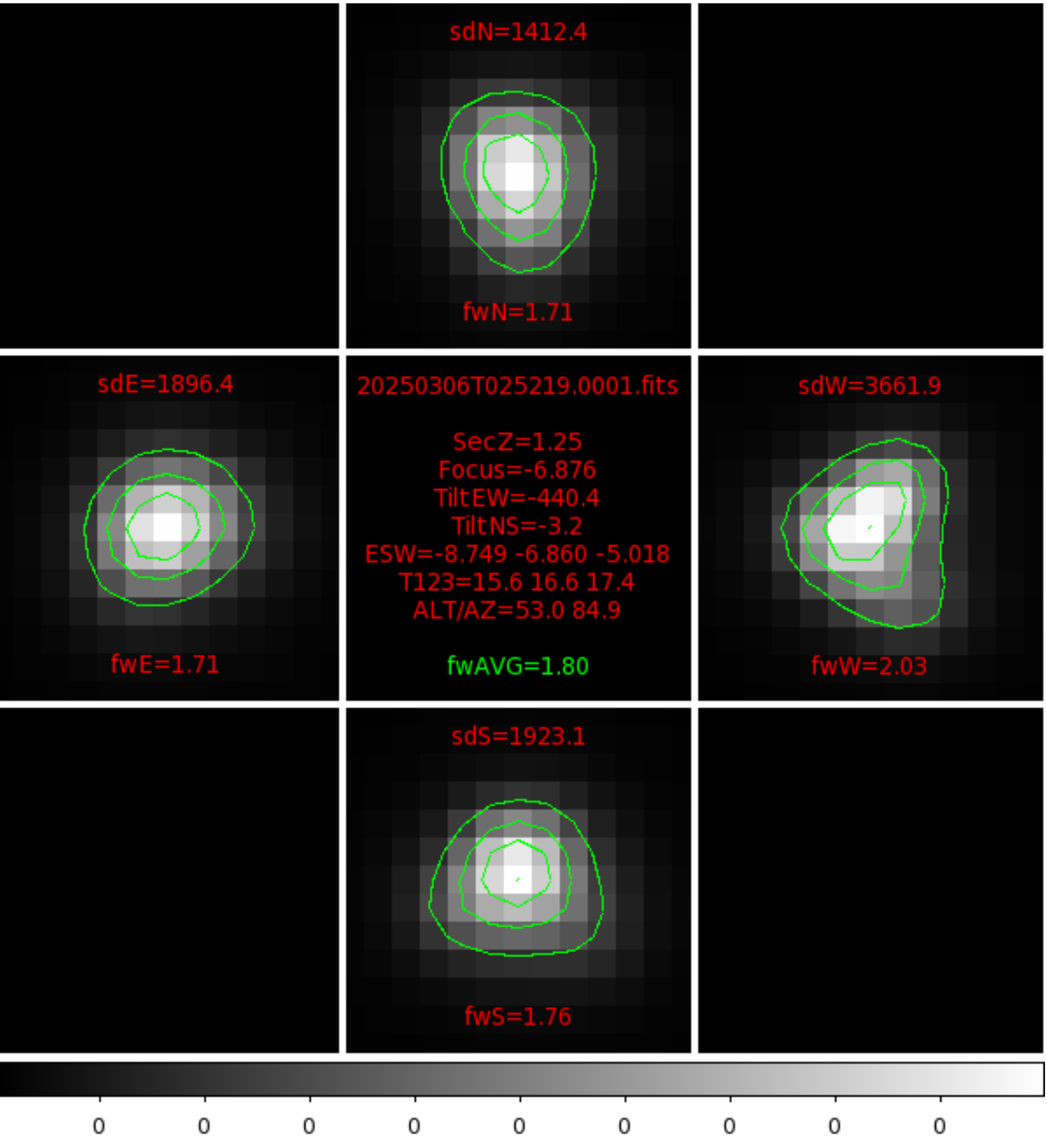
sdN=1412.4
fwN=1.71
sdE=1896.4
fwE=1.71
20250306T025219.0001.fits
SecZ=1.25
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.6 16.6 17.4
ALT/AZ=53.0 84.9
fwAVG=1.80
sdW=3661.9
fwW=2.03
sdS=1923.1
fwS=1.76
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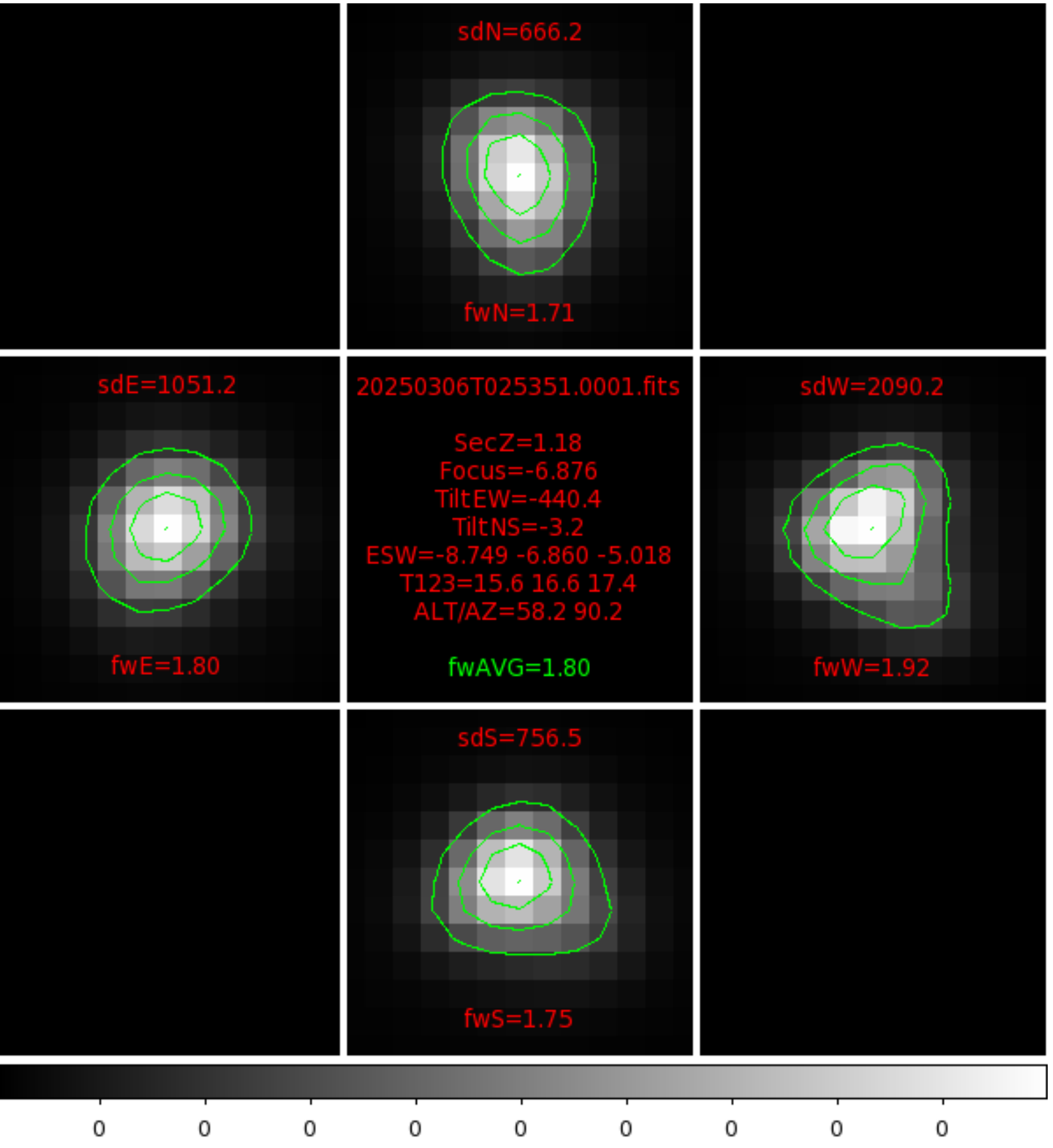
sdN=666.2
fwN=1.71
sdE=1051.2
fwE=1.80
20250306T025351.0001.fits
SecZ=1.18
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.6 16.6 17.4
ALT/AZ=58.2 90.2
fwAVG=1.80
sdW=2090.2
fwW=1.92
sdS=756.5
fwS=1.75
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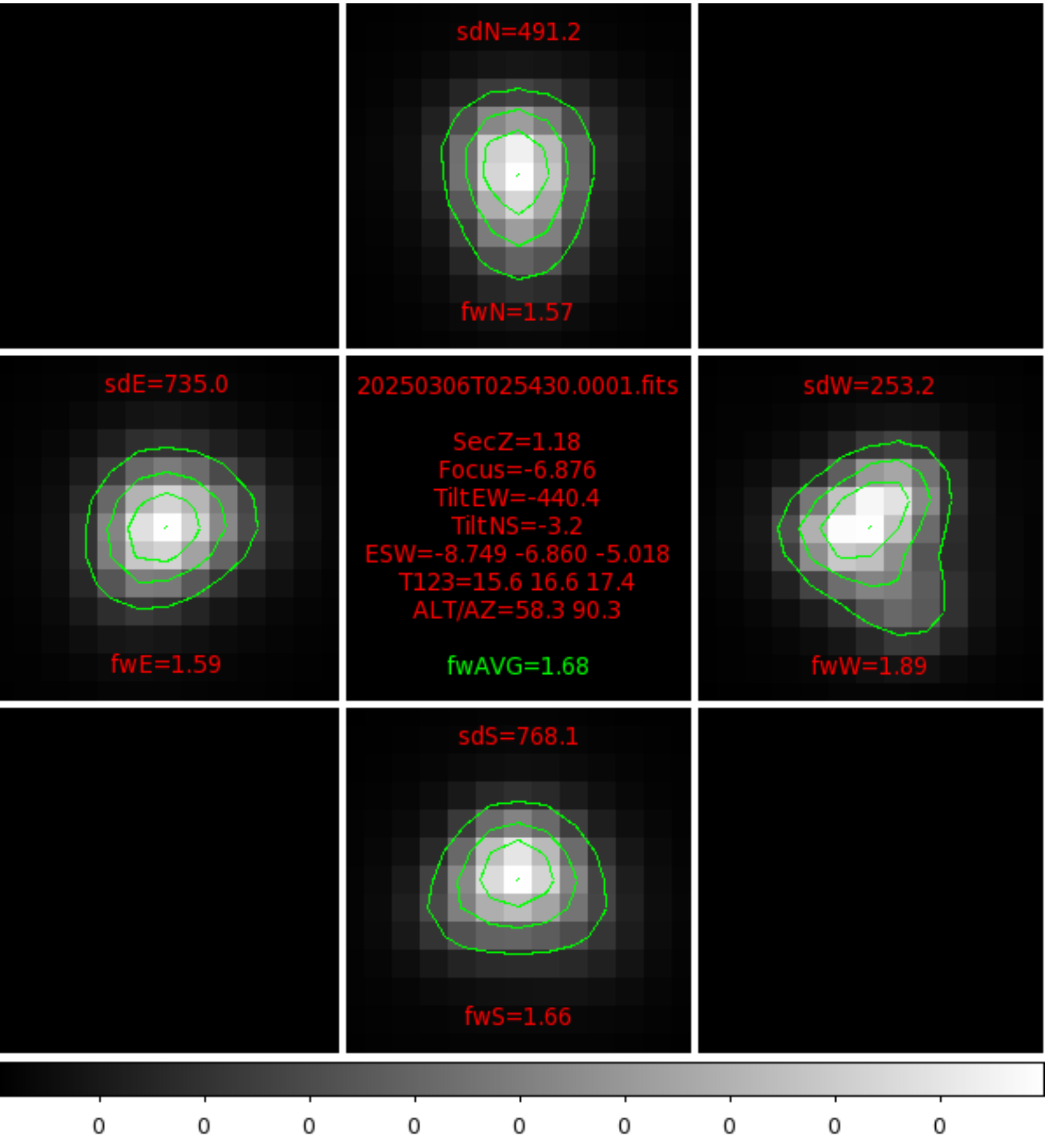
sdN=491.2
fwN=1.57
sdE=735.0
fwE=1.59
20250306T025430.0001.fits
SecZ=1.18
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.6 16.6 17.4
ALT/AZ=58.3 90.3
fwAVG=1.68
sdW=253.2
fwW=1.89
sdS=768.1
fwS=1.66
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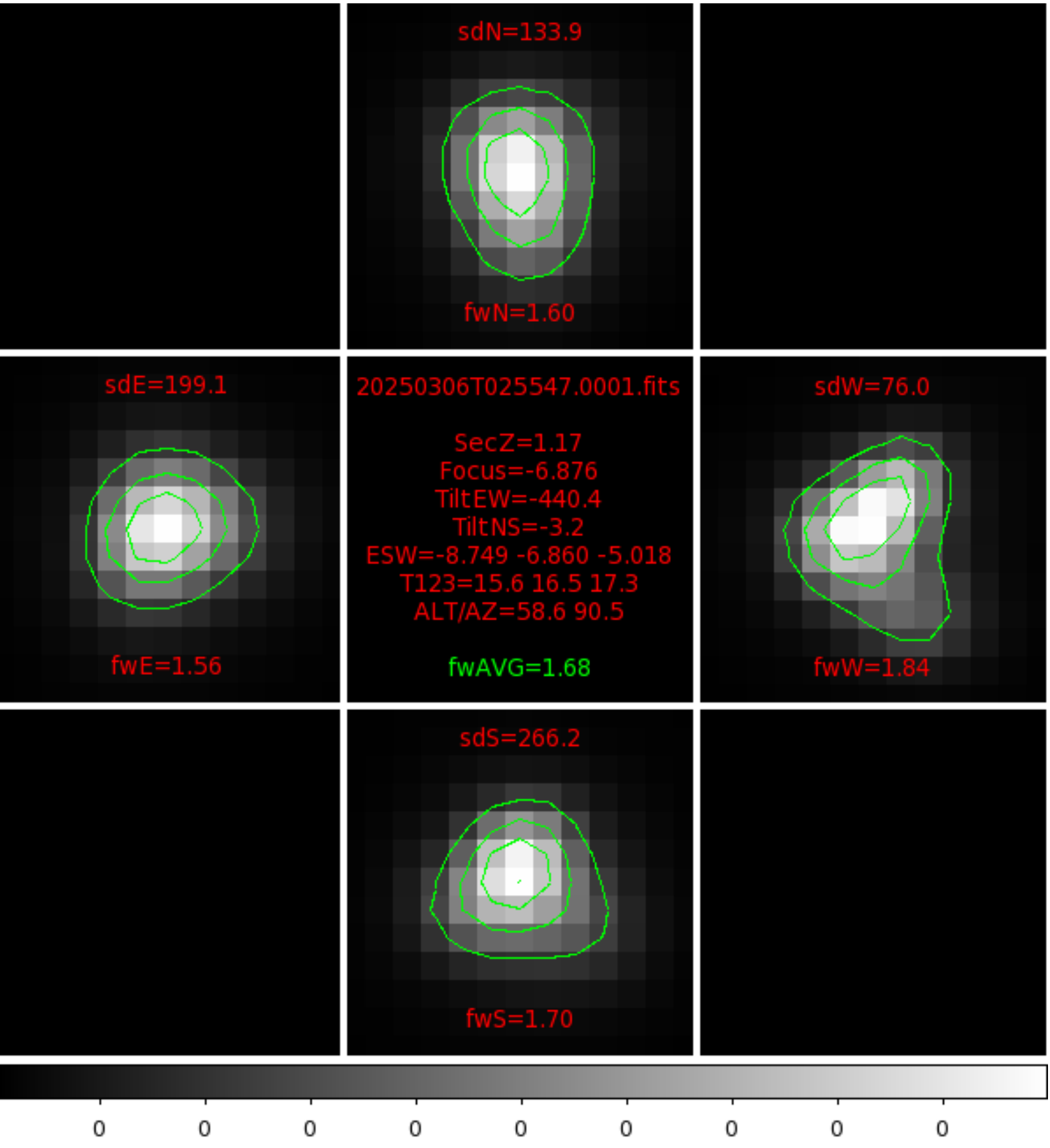
sdN=133.9
fwN=1.60
sdE=199.1
fwE=1.56
20250306T025547.0001.fits
SecZ=1.17
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.6 16.5 17.3
ALT/AZ=58.6 90.5
fwAVG=1.68
sdW=76.0
fwW=1.84
sdS=266.2
fwS=1.70
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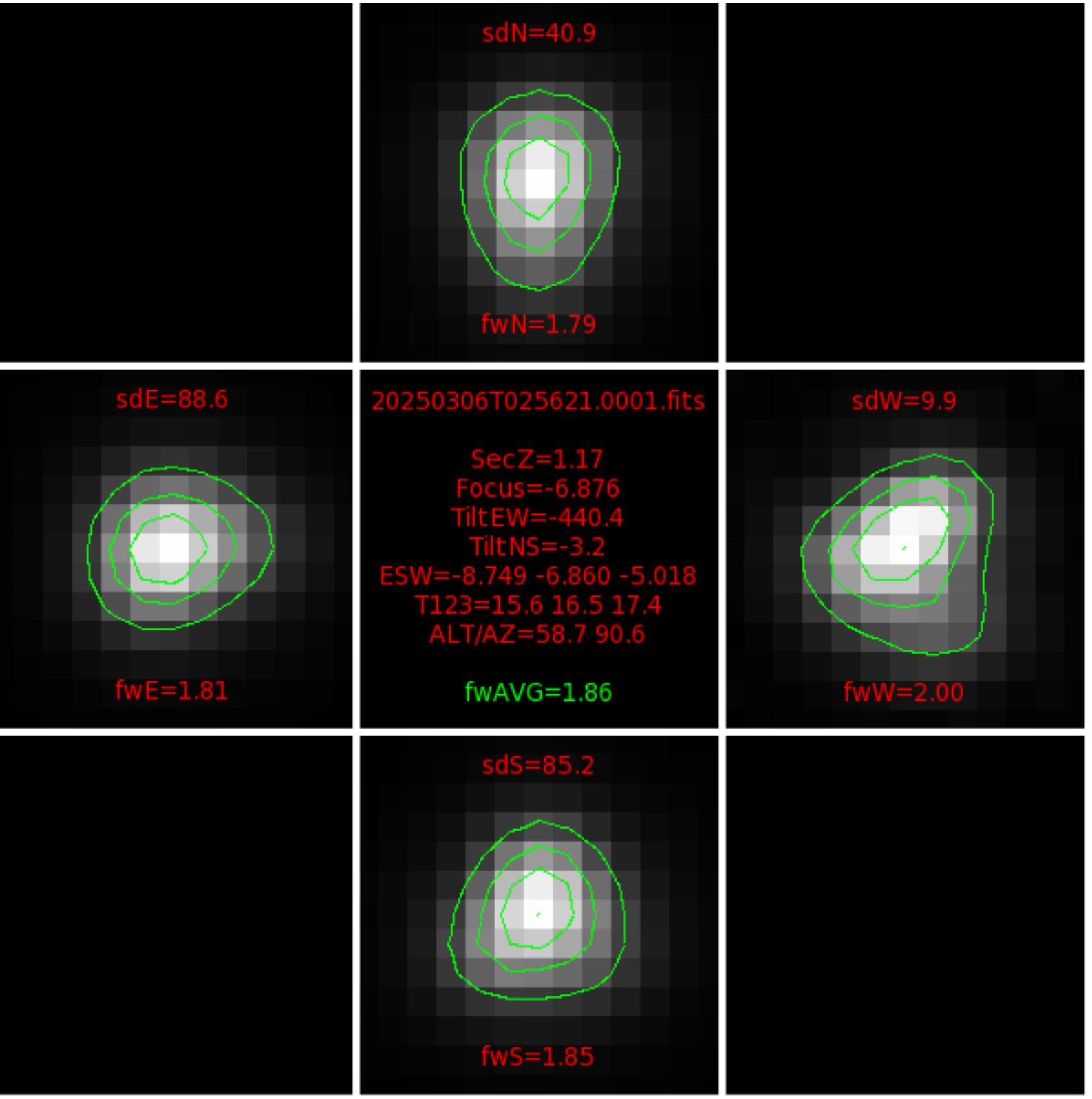
sdN=40.9
fwN=1.79
sdE=88.6
fwE=1.81
20250306T025621.0001.fits
SecZ=1.17
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.6 16.5 17.4
ALT/AZ=58.7 90.6
fwAVG=1.86
sdW=9.9
fwW=2.00
sdS=85.2
fwS=1.85
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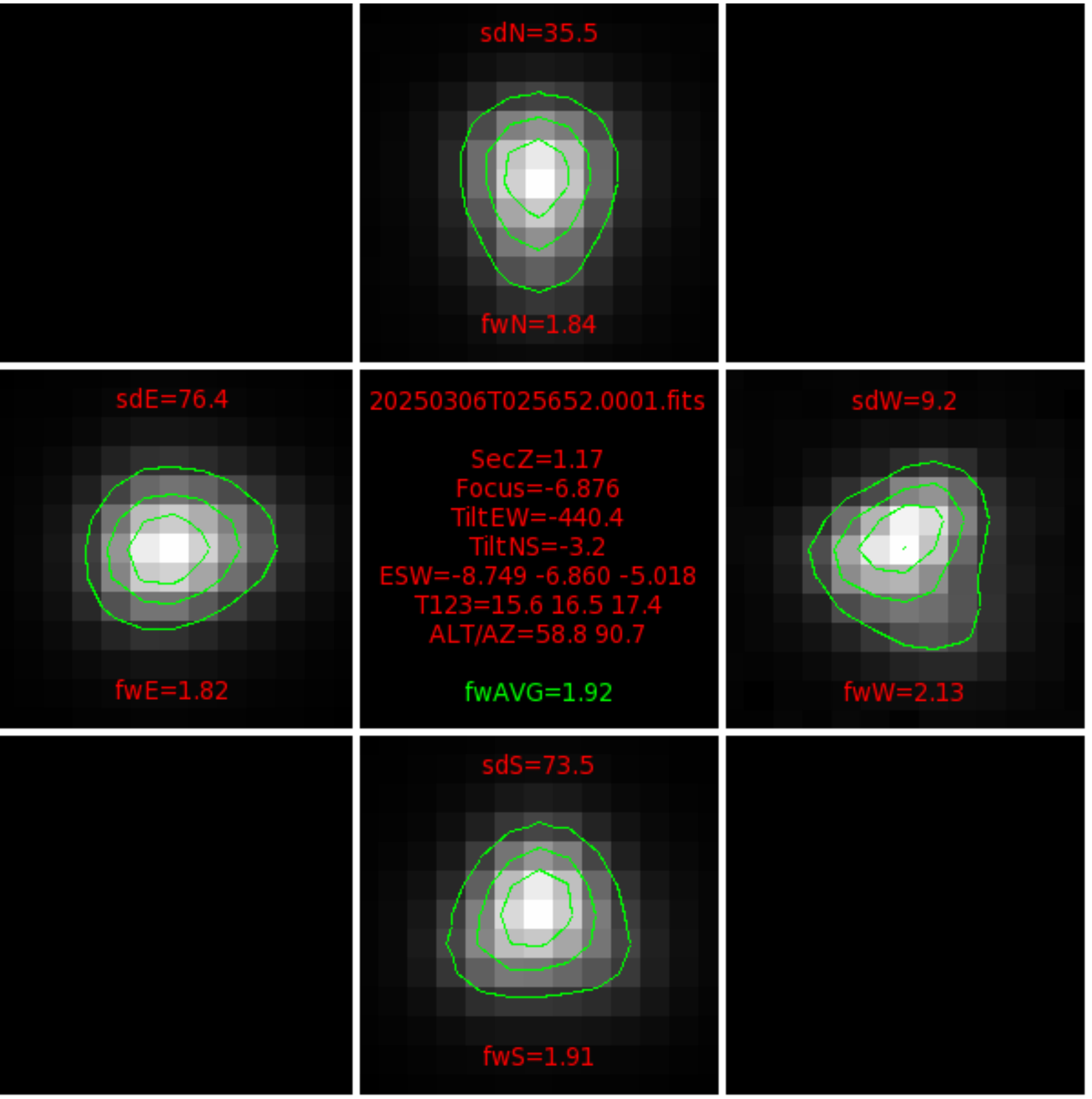
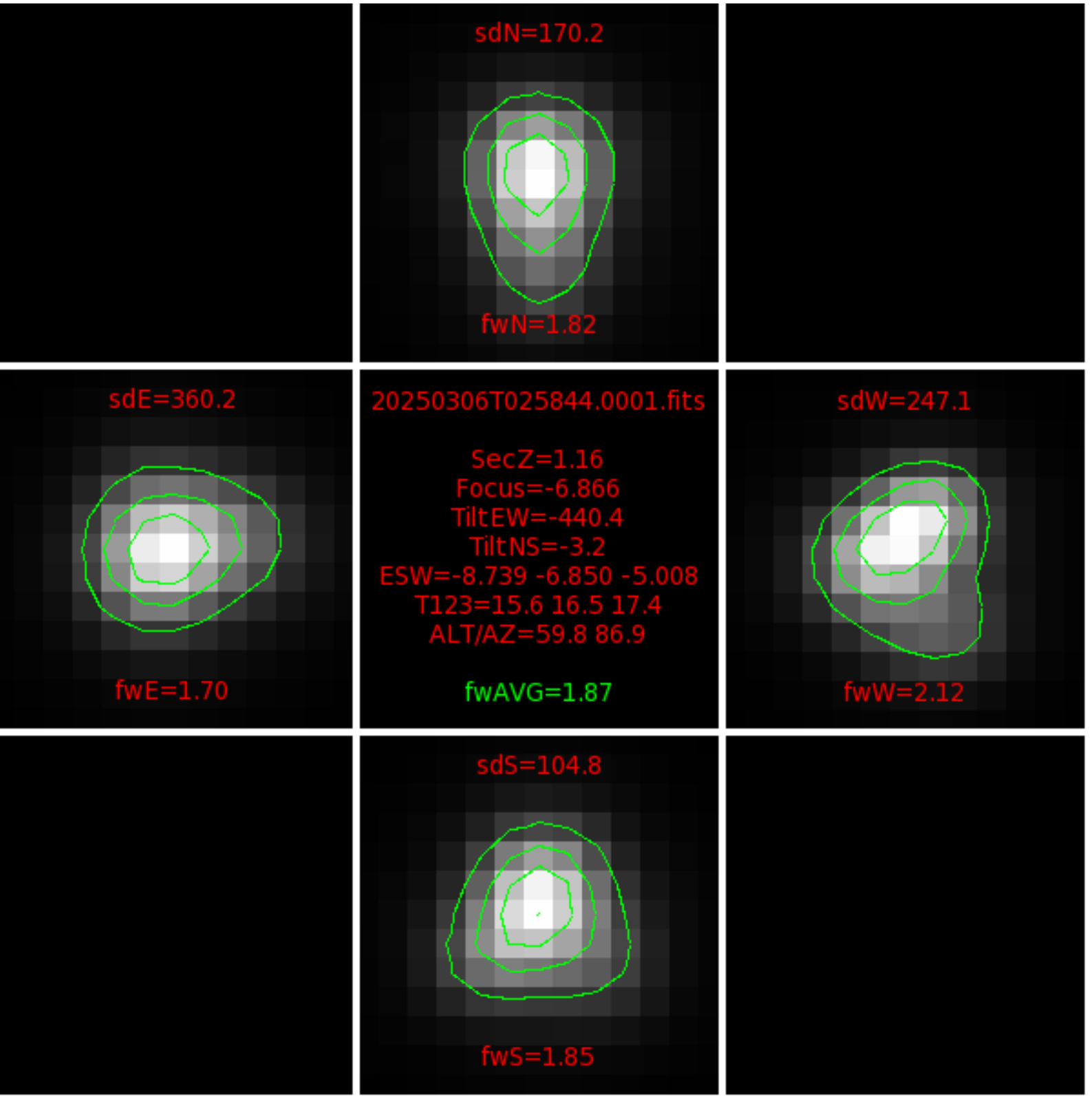

sdN=35.5
fwN=1.84
sdE=76.4
fwE=1.82
20250306T025652.0001.fits
SecZ=1.17
Focus=-6.876
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.749 -6.860 -5.018
T123=15.6 16.5 17.4
ALT/AZ=58.8 90.7
fwAVG=1.92
sdW=9.2
fwW=2.13
sdS=73.5
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=170.2
fwN=1.82
sdE=360.2
fwE=1.70
20250306T025844.0001.fits
SecZ=1.16
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=15.6 16.5 17.4
ALT/AZ=59.8 86.9
fwAVG=1.87
sdW=247.1
fwW=2.12
sdS=104.8
fwS=1.85
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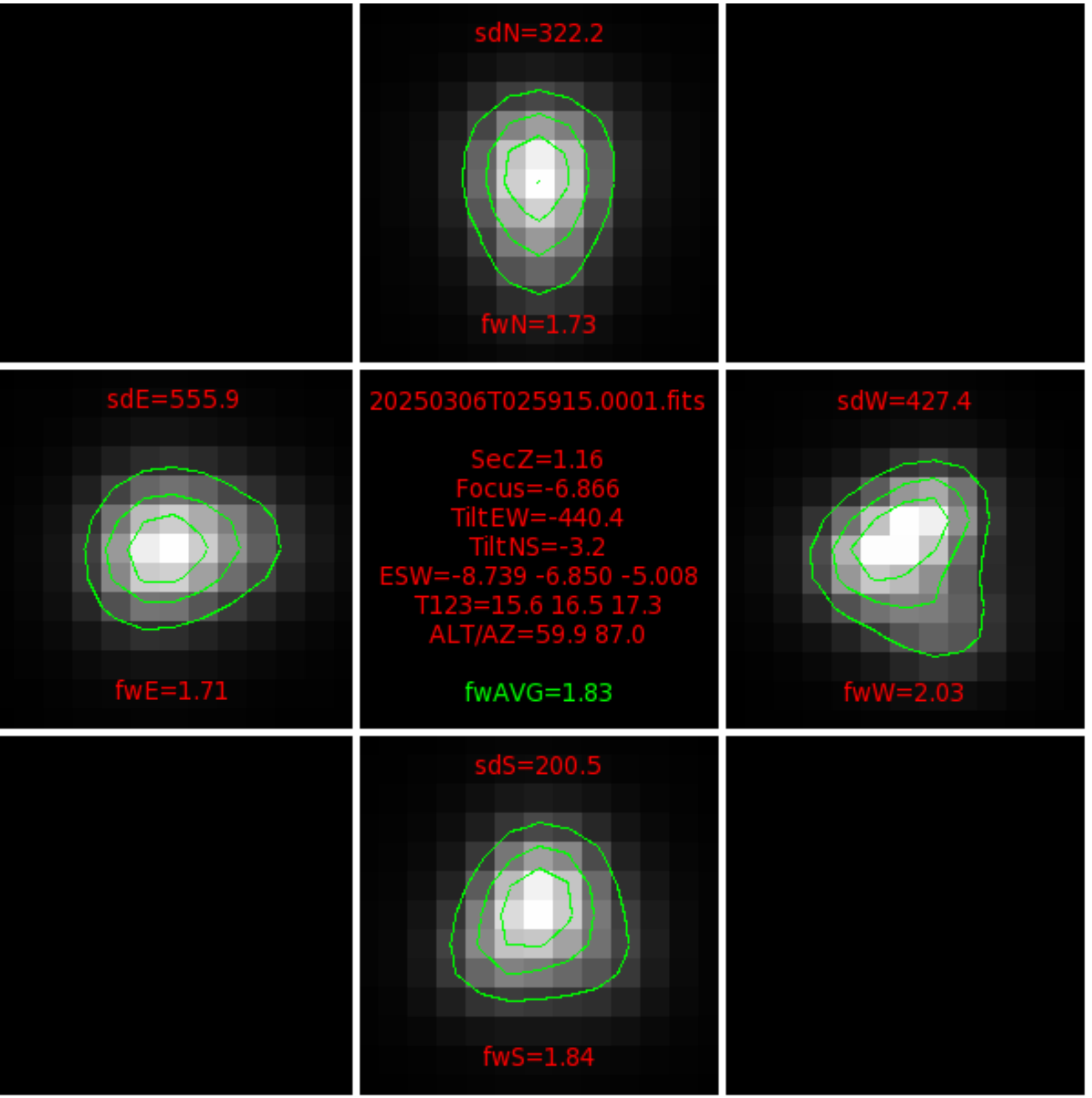
sdN=322.2
fwN=1.73
sdE=555.9
fwE=1.71
20250306T025915.0001.fits
SecZ=1.16
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=15.6 16.5 17.3
ALT/AZ=59.9 87.0
fwAVG=1.83
sdW=427.4
fwW=2.03
sdS=200.5
fwS=1.84
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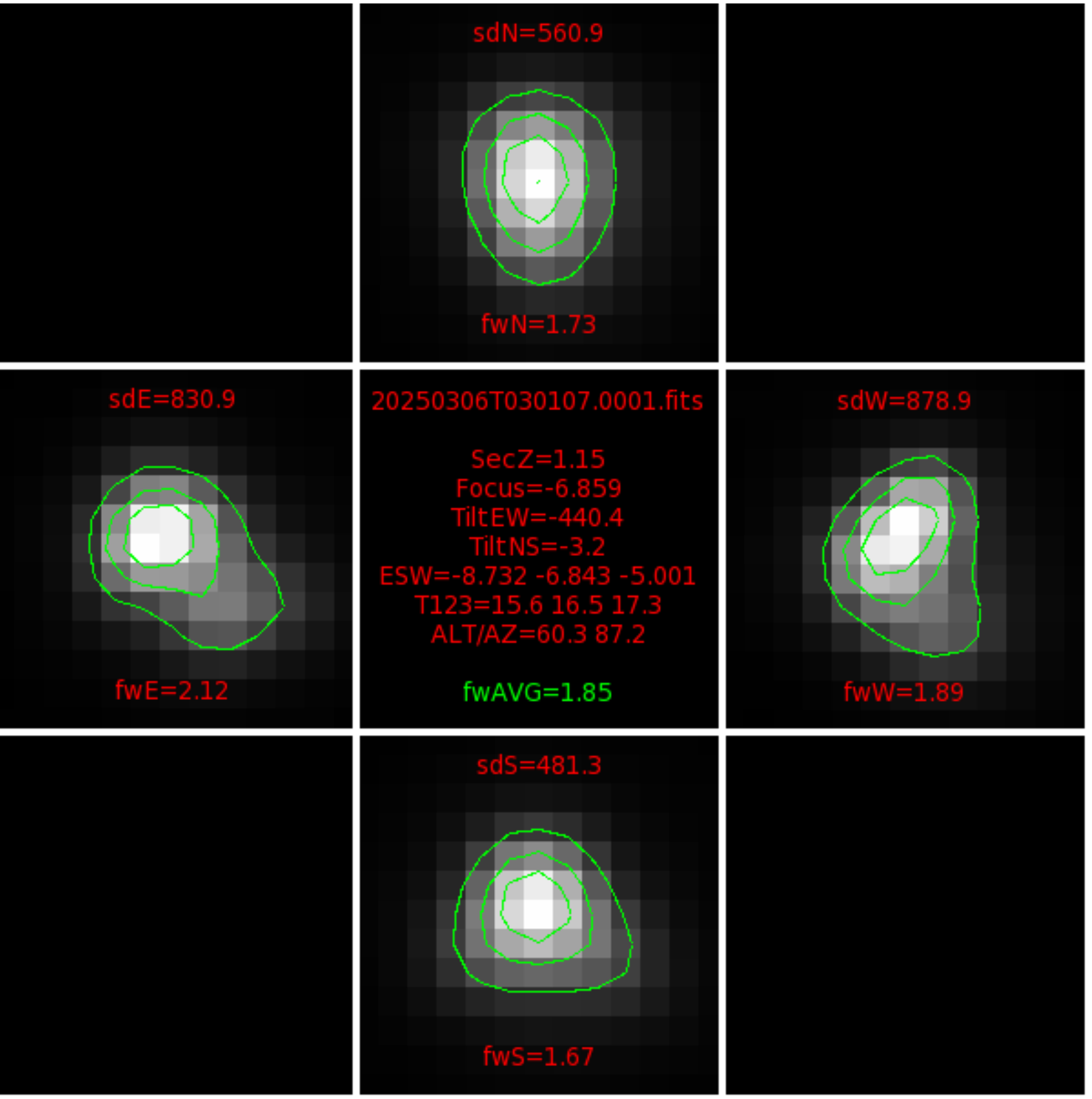
sdN=560.9
fwN=1.73
sdE=830.9
fwE=2.12
20250306T030107.0001.fits
SecZ=1.15
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.6 16.5 17.3
ALT/AZ=60.3 87.2
fwAVG=1.85
sdW=878.9
fwW=1.89
sdS=481.3
fwS=1.67
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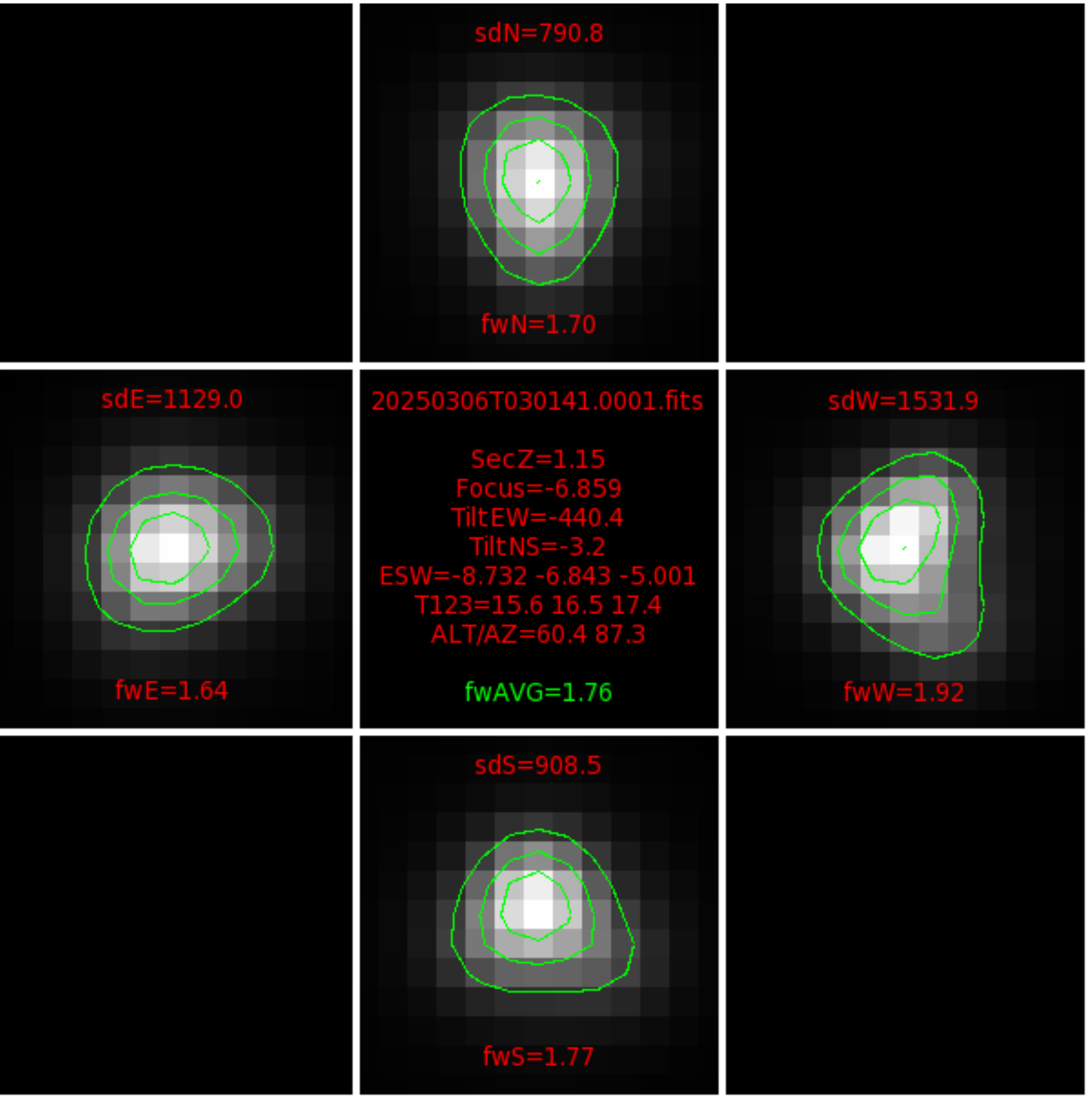
sdN=790.8
fwN=1.70
sdE=1129.0
fwE=1.64
20250306T030141.0001.fits
SecZ=1.15
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.6 16.5 17.4
ALT/AZ=60.4 87.3
fwAVG=1.76
sdW=1531.9
fwW=1.92
sdS=908.5
fwS=1.77
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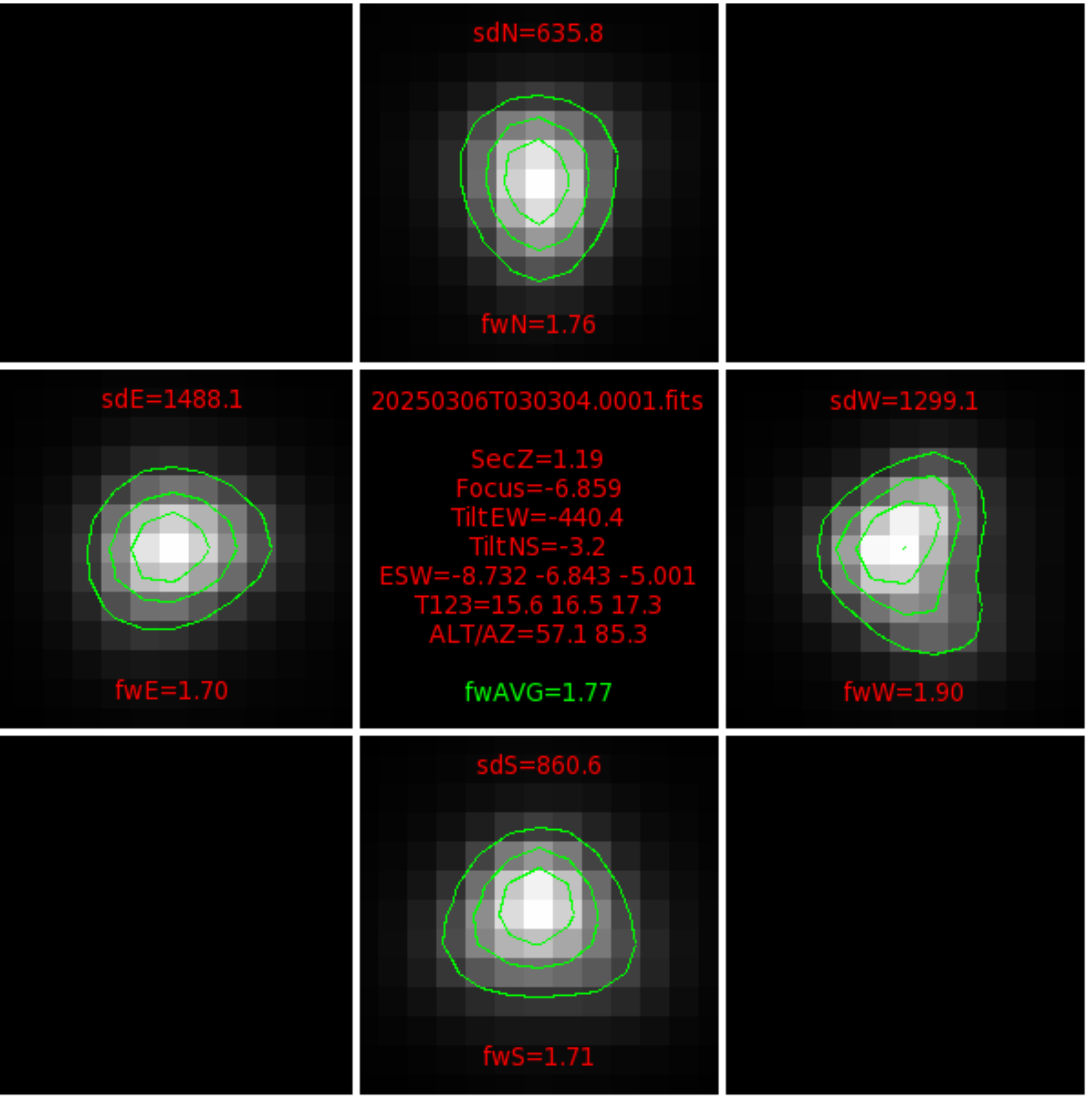
sdN=635.8
fwN=1.76
sdE=1488.1
fwE=1.70
20250306T030304.0001.fits
SecZ=1.19
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.6 16.5 17.3
ALT/AZ=57.1 85.3
fwAVG=1.77
sdW=1299.1
fwW=1.90
sdS=860.6
fwS=1.71
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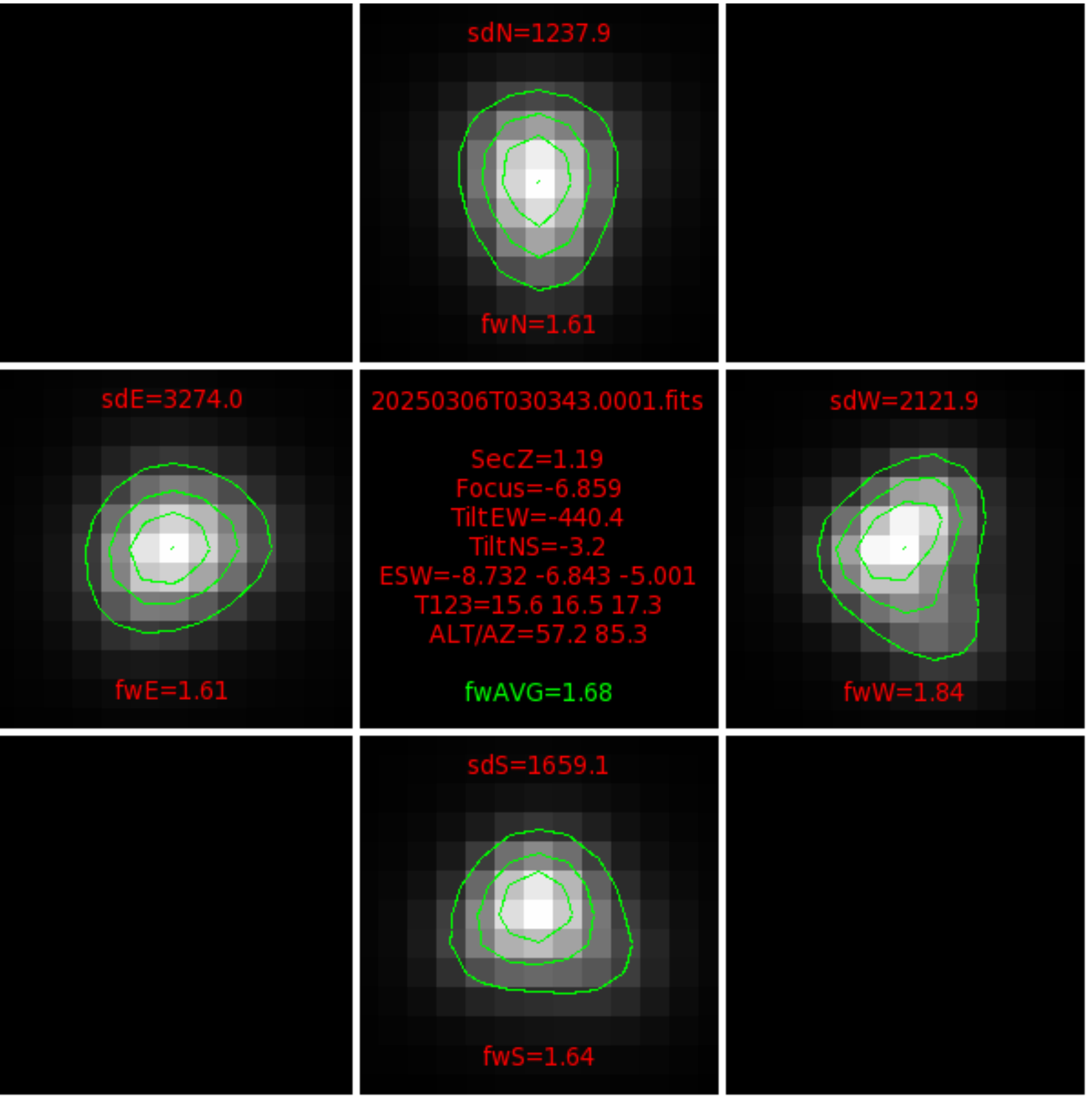
sdN=1237.9
fwN=1.61
sdE=3274.0
fwE=1.61
20250306T030343.0001.fits
SecZ=1.19
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.6 16.5 17.3
ALT/AZ=57.2 85.3
fwAVG=1.68
sdW=2121.9
fwW=1.84
sdS=1659.1
fwS=1.64
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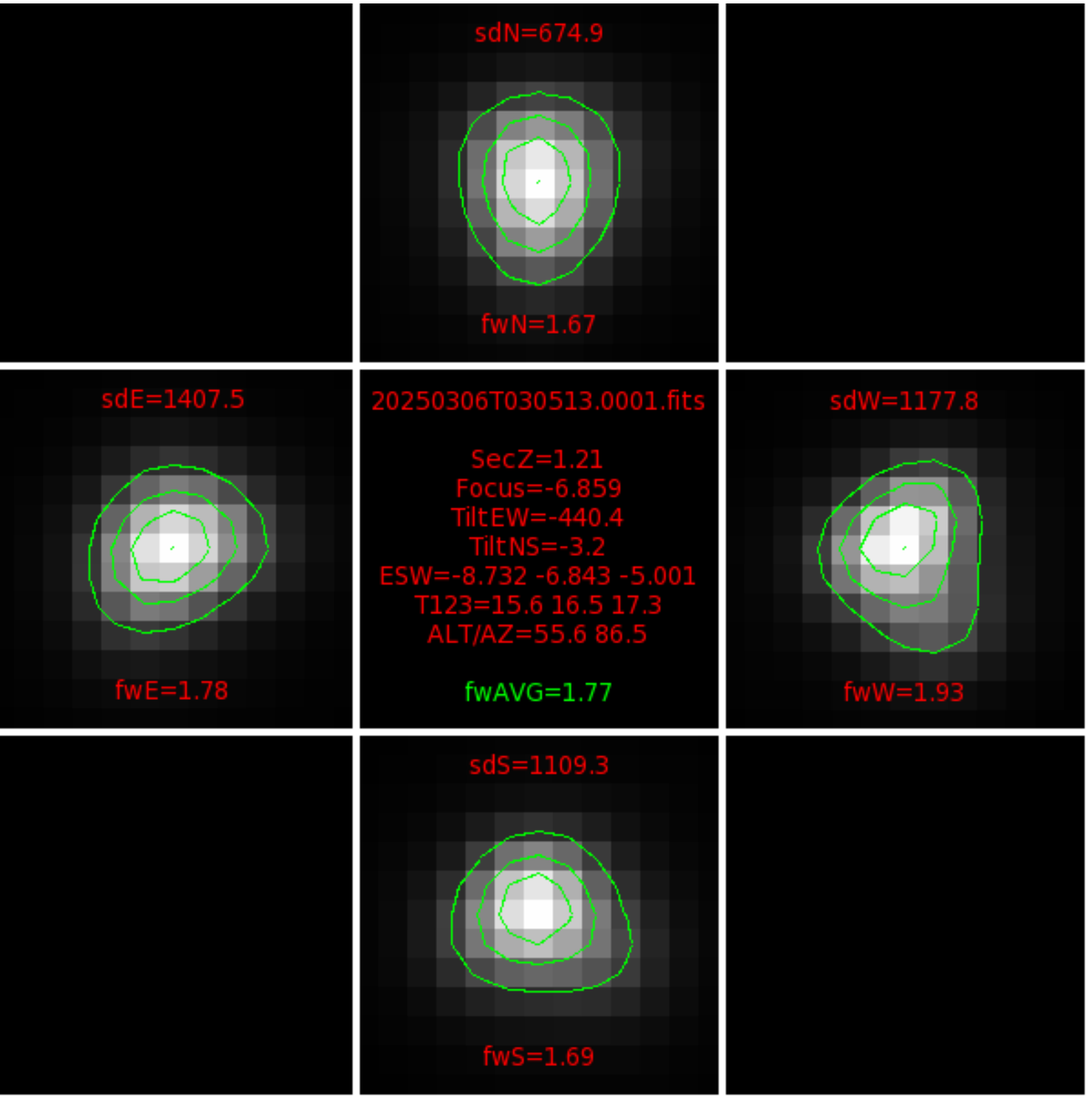
sdN=674.9
fwN=1.67
sdE=1407.5
fwE=1.78
20250306T030513.0001.fits
SecZ=1.21
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.6 16.5 17.3
ALT/AZ=55.6 86.5
fwAVG=1.77
sdW=1177.8
fwW=1.93
sdS=1109.3
fwS=1.69
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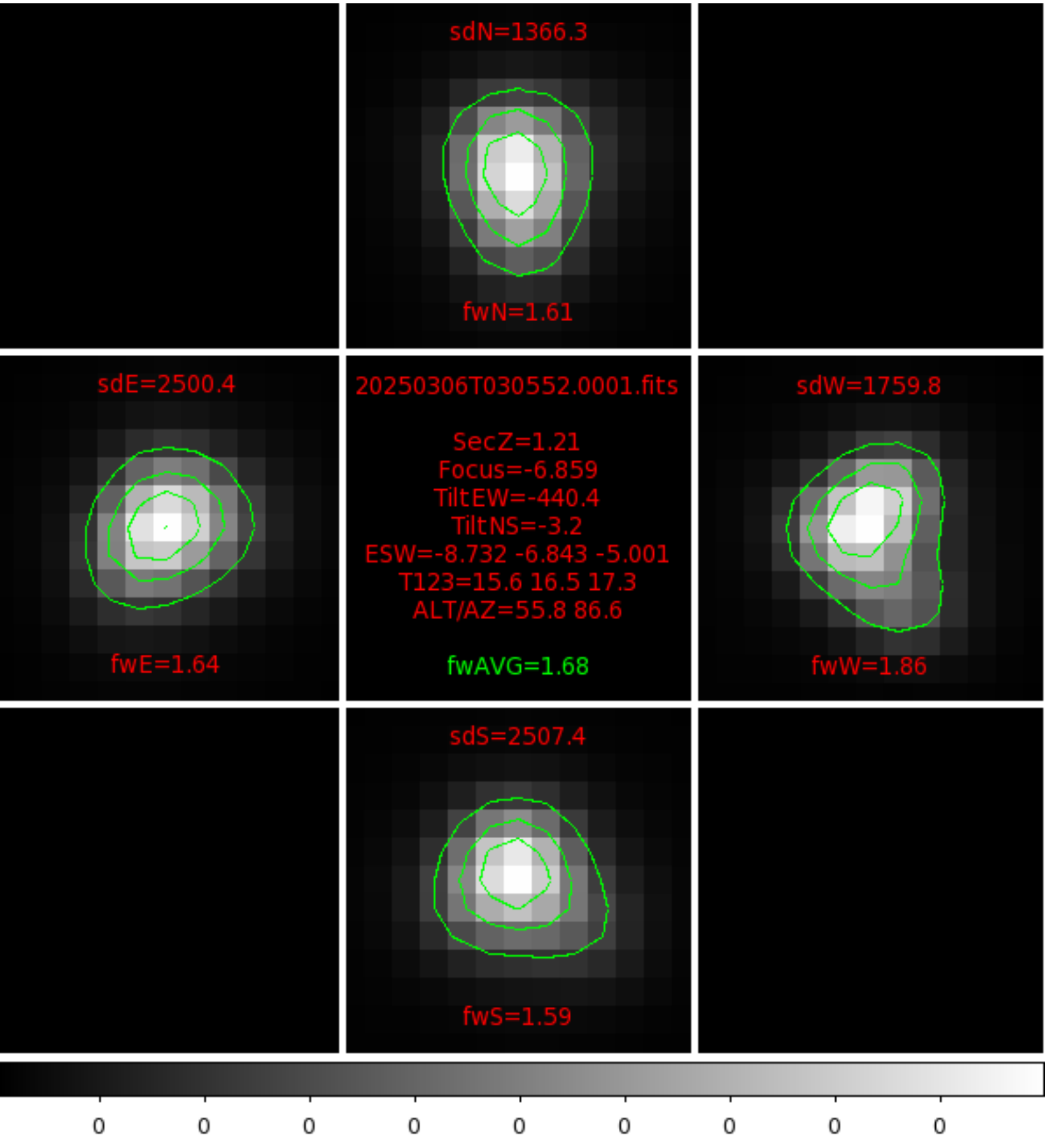
sdN=1366.3
fwN=1.61
sdE=2500.4
fwE=1.64
20250306T030552.0001.fits
SecZ=1.21
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.6 16.5 17.3
ALT/AZ=55.8 86.6
fwAVG=1.68
sdW=1759.8
fwW=1.86
sdS=2507.4
fwS=1.59
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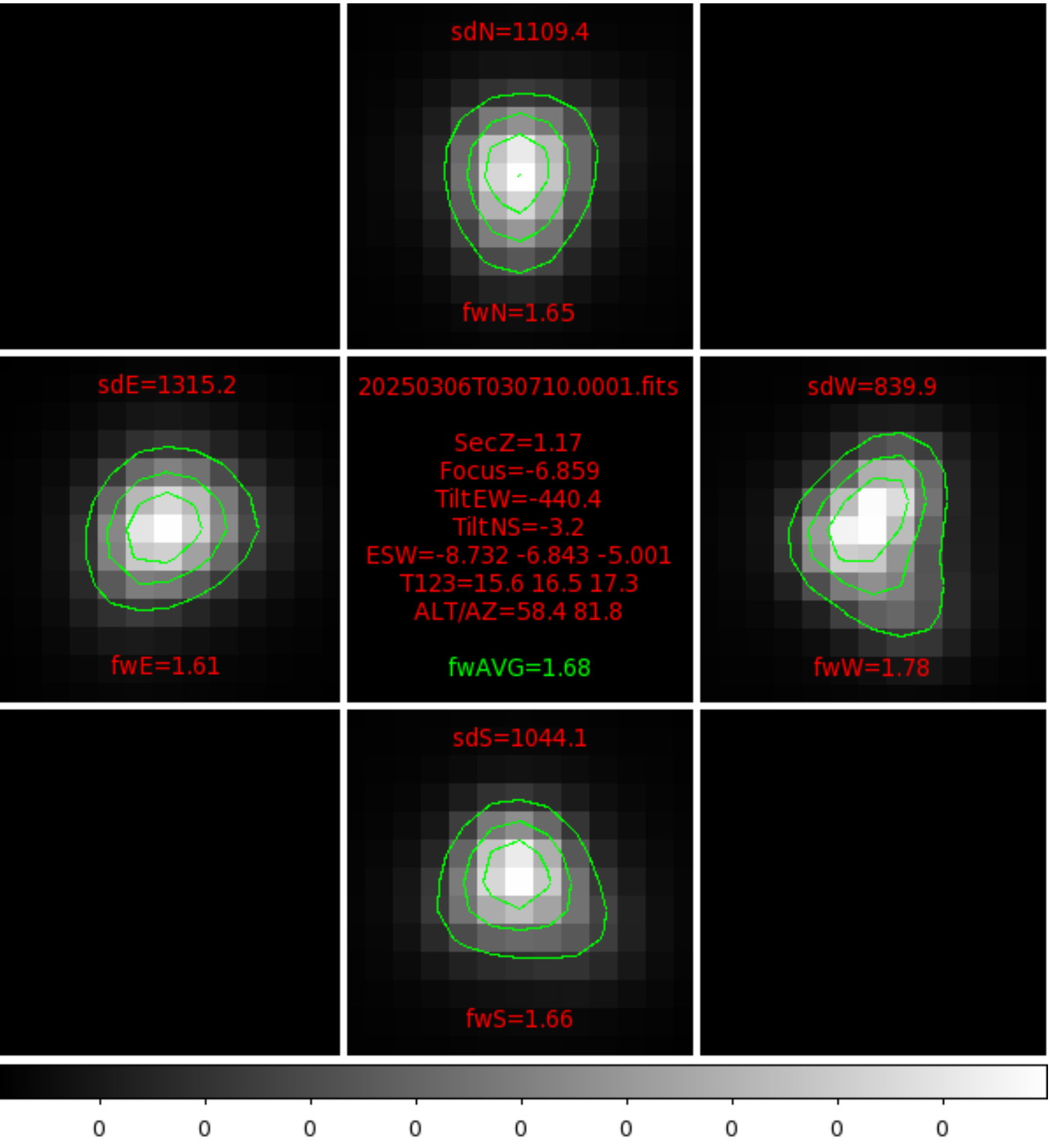
sdN=1109.4
fwN=1.65
sdE=1315.2
fwE=1.61
20250306T030710.0001.fits
SecZ=1.17
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.6 16.5 17.3
ALT/AZ=58.4 81.8
fwAVG=1.68
sdW=839.9
fwW=1.78
sdS=1044.1
fwS=1.66
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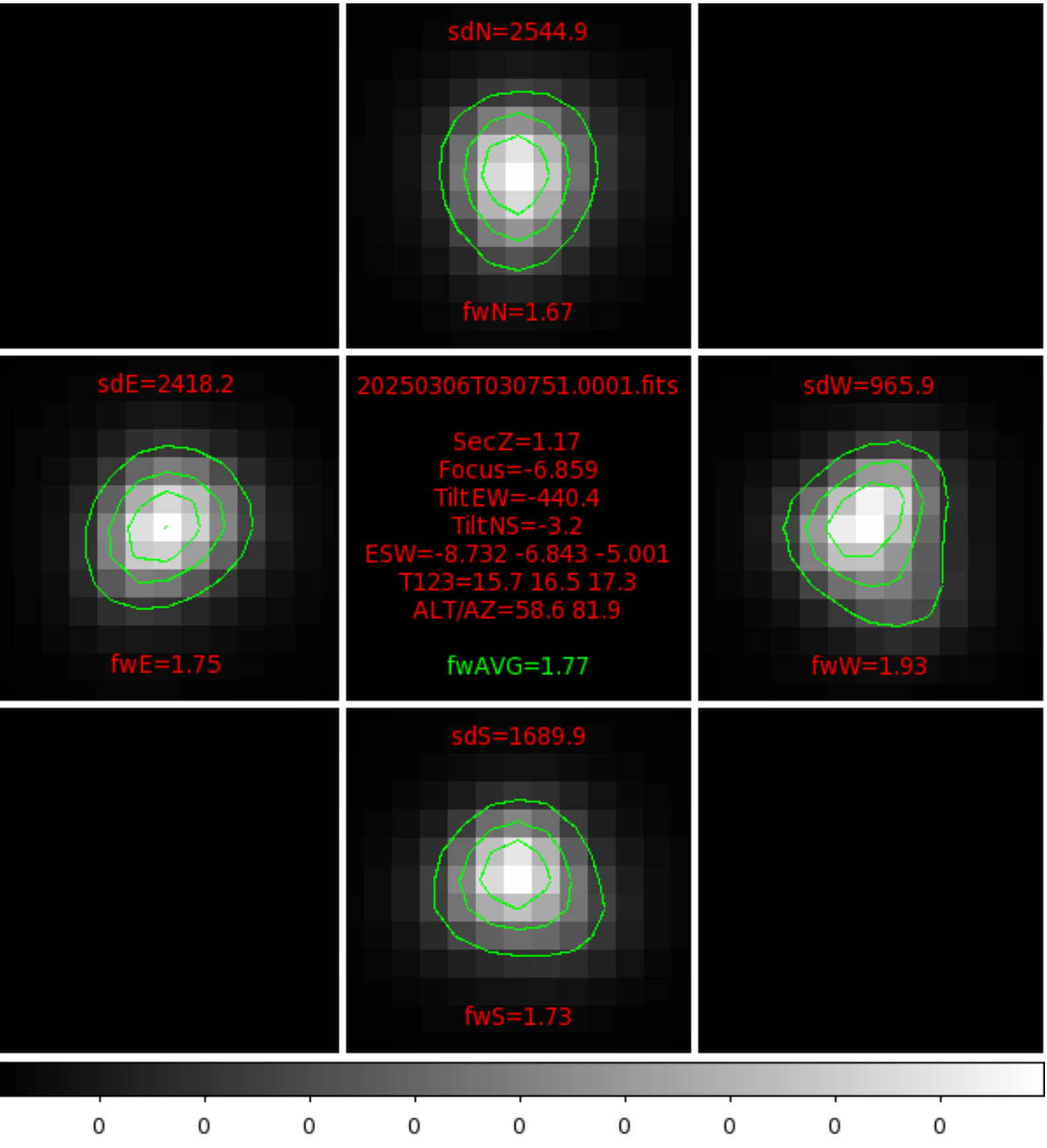
sdN=2544.9
fwN=1.67
sdE=2418.2
fwE=1.75
20250306T030751.0001.fits
SecZ=1.17
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.7 16.5 17.3
ALT/AZ=58.6 81.9
fwAVG=1.77
sdW=965.9
fwW=1.93
sdS=1689.9
fwS=1.73
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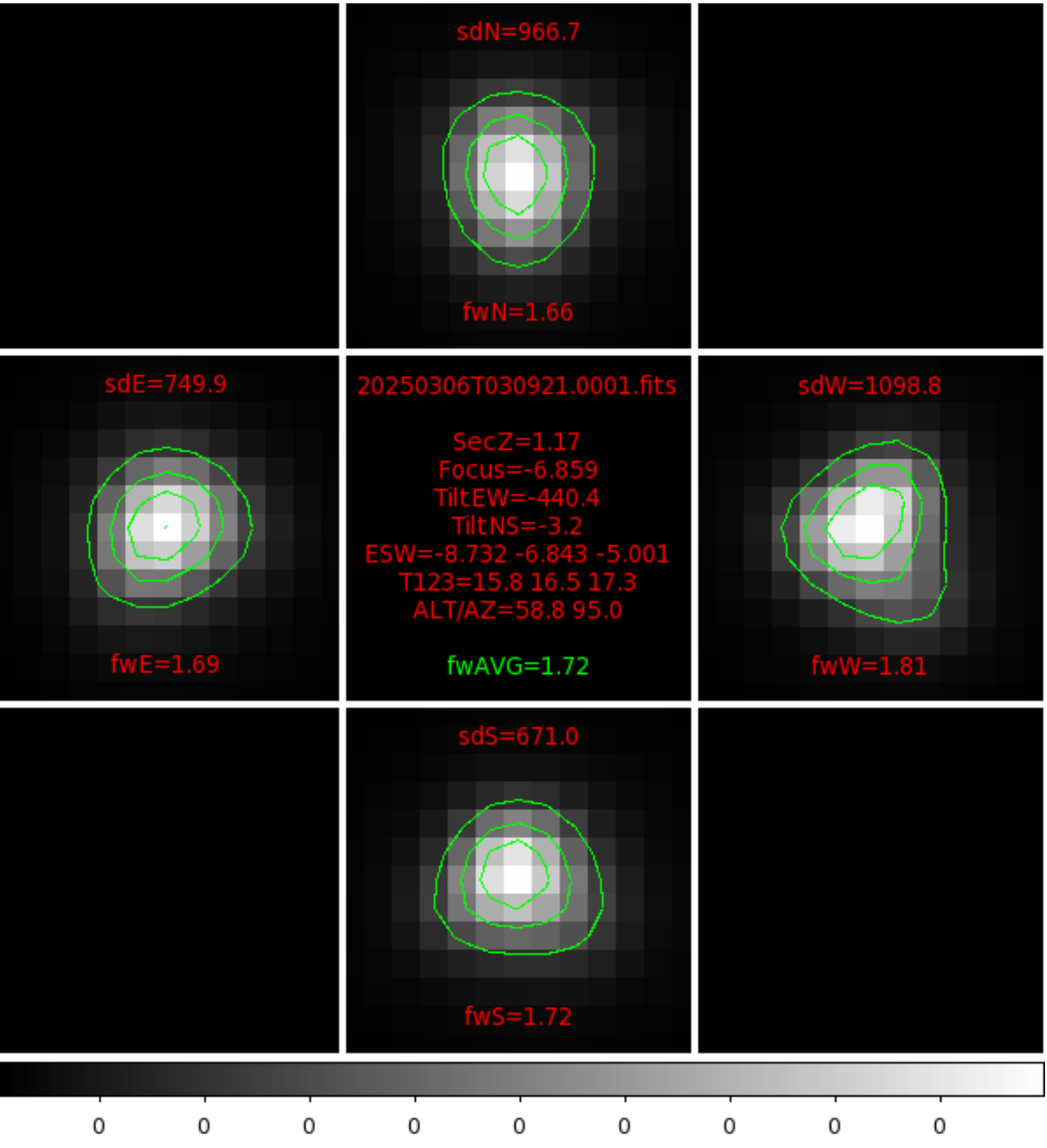
sdN=966.7
fwN=1.66
sdE=749.9
fwE=1.69
20250306T030921.0001.fits
SecZ=1.17
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.8 16.5 17.3
ALT/AZ=58.8 95.0
fwAVG=1.72
sdW=1098.8
fwW=1.81
sdS=671.0
fwS=1.72
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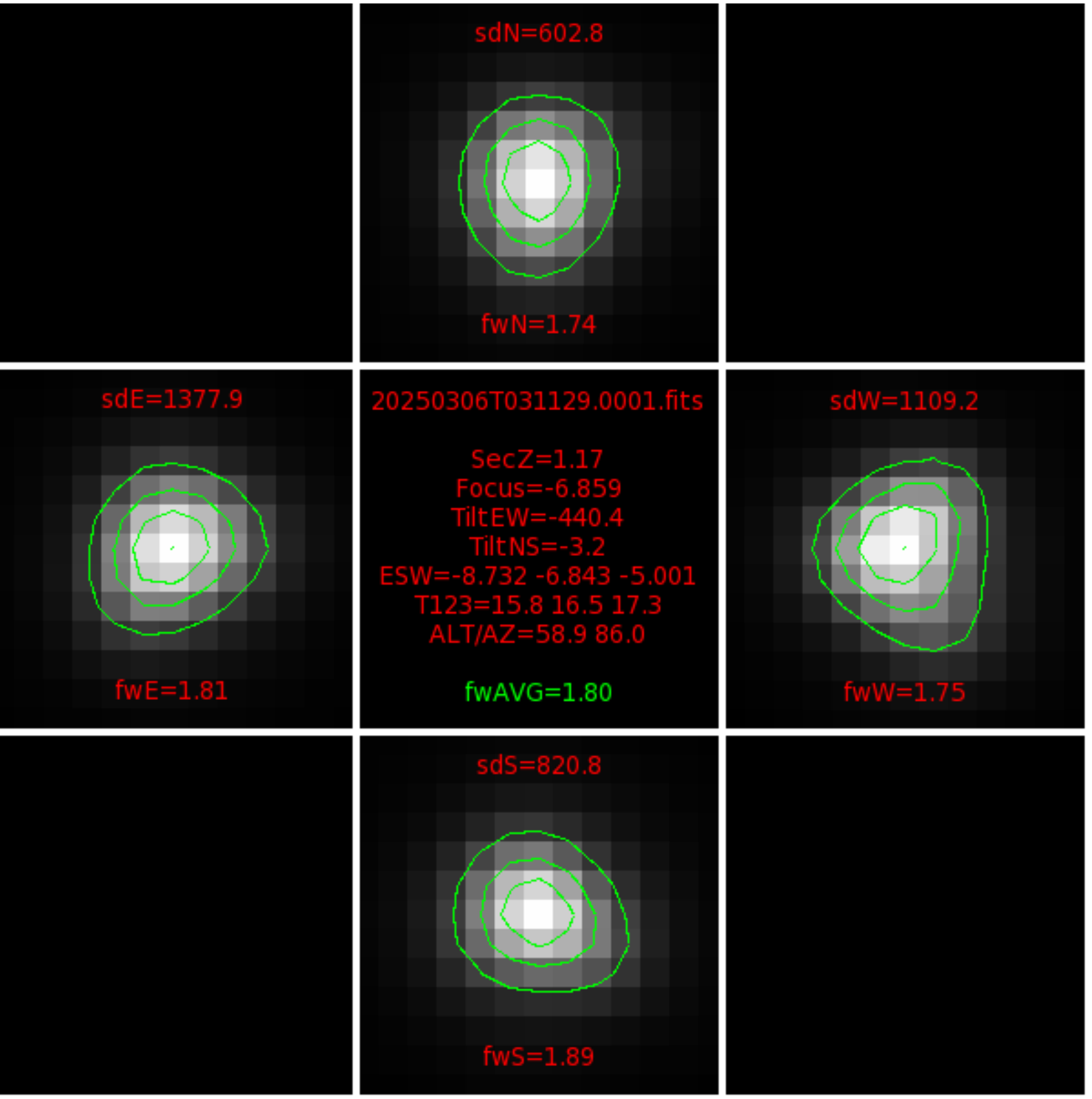
sdN=602.8
fwN=1.74
sdE=1377.9
fwE=1.81
20250306T031129.0001.fits
SecZ=1.17
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.8 16.5 17.3
ALT/AZ=58.9 86.0
fwAVG=1.80
sdW=1109.2
fwW=1.75
sdS=820.8
fwS=1.89
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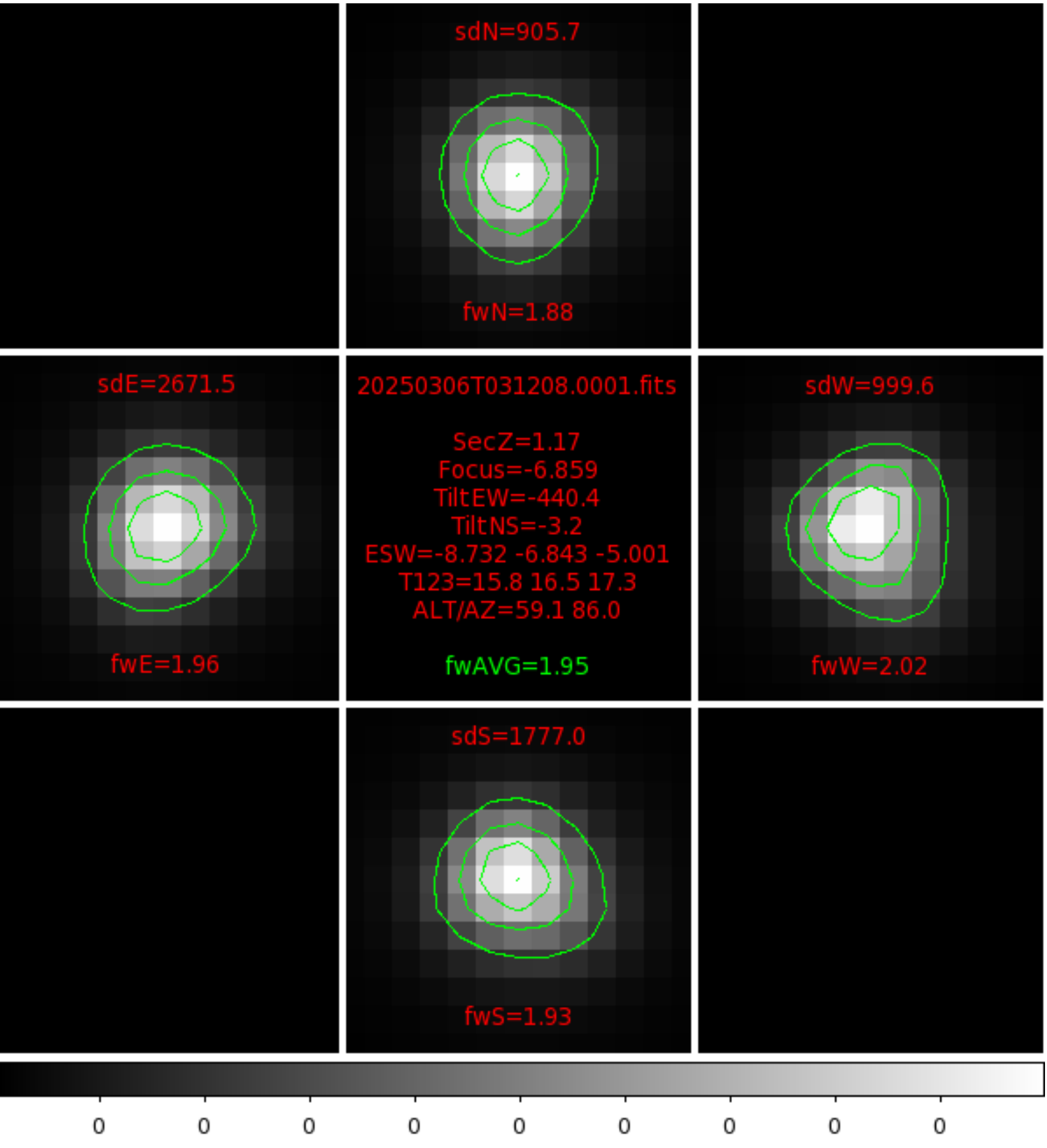
sdN=905.7
fwN=1.88
sdE=2671.5
fwE=1.96
20250306T031208.0001.fits
SecZ=1.17
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.8 16.5 17.3
ALT/AZ=59.1 86.0
fwAVG=1.95
sdW=999.6
fwW=2.02
sdS=1777.0
fwS=1.93
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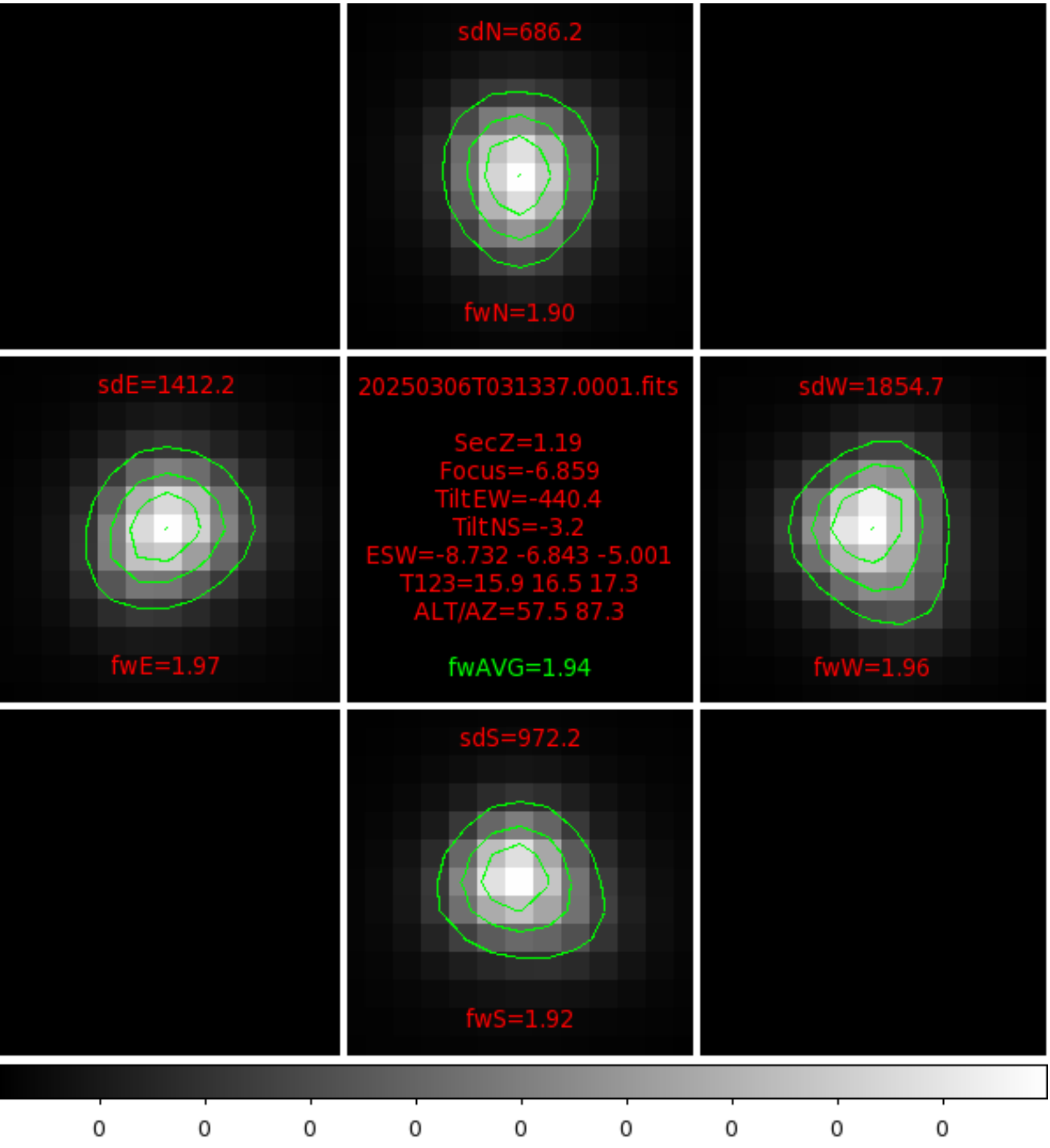
sdN=686.2
fwN=1.90
sdE=1412.2
fwE=1.97
20250306T031337.0001.fits
SecZ=1.19
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.9 16.5 17.3
ALT/AZ=57.5 87.3
fwAVG=1.94
sdW=1854.7
fwW=1.96
sdS=972.2
fwS=1.92
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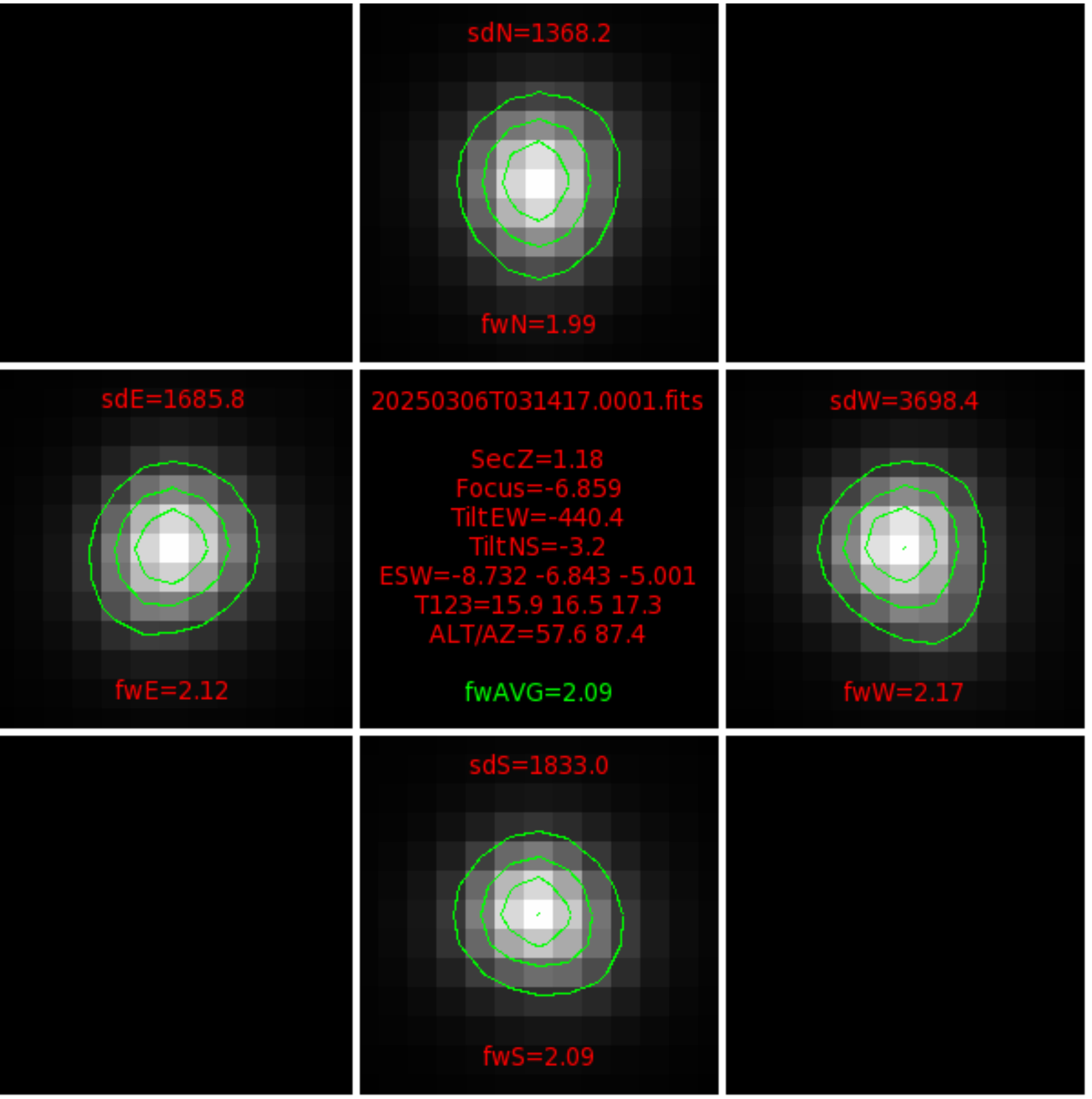
sdN=1368.2
fwN=1.99
sdE=1685.8
fwE=2.12
20250306T031417.0001.fits
SecZ=1.18
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.9 16.5 17.3
ALT/AZ=57.6 87.4
fwAVG=2.09
sdW=3698.4
fwW=2.17
sdS=1833.0
fwS=2.09
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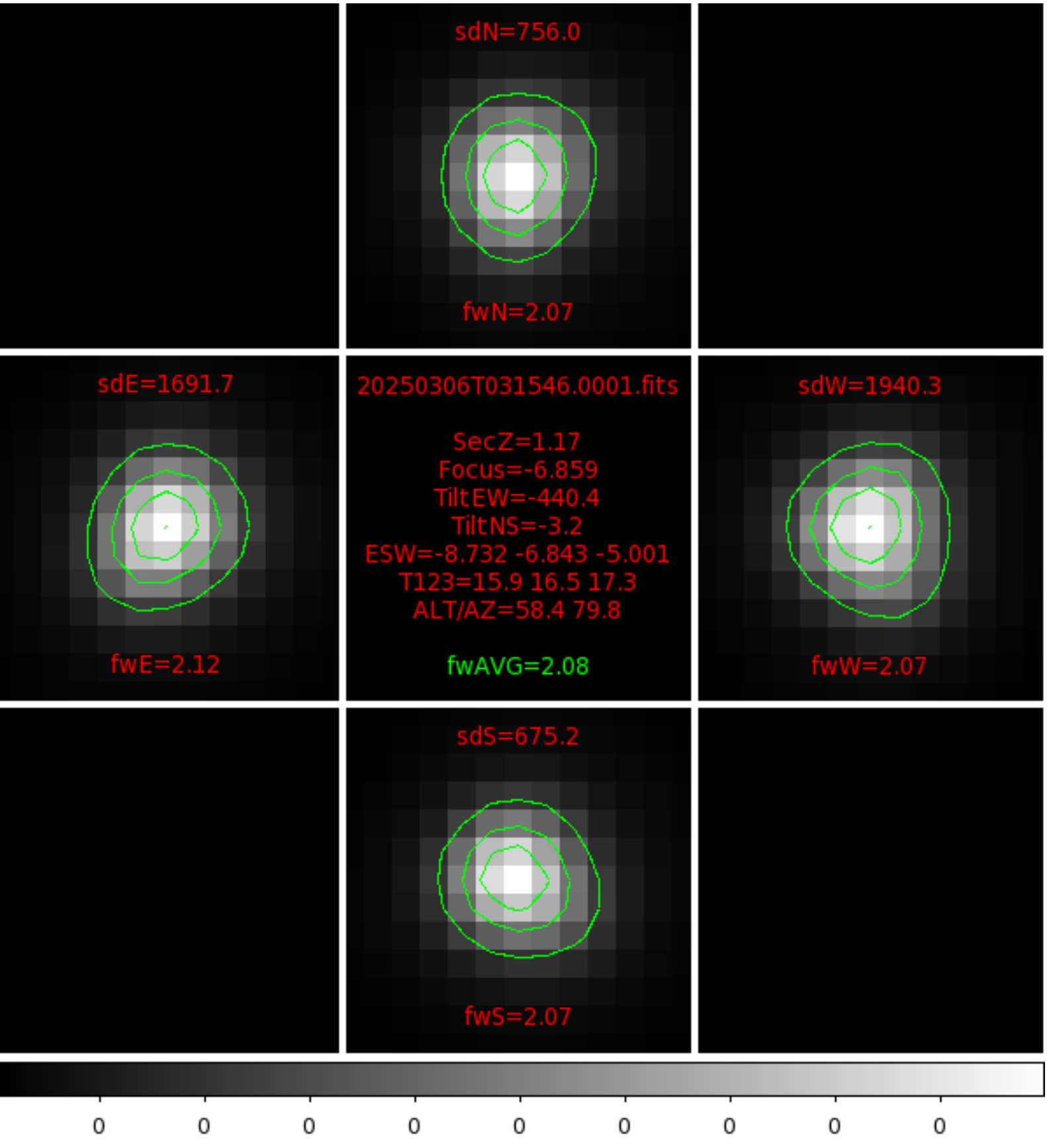
sdN=756.0
fwN=2.07
sdE=1691.7
fwE=2.12
20250306T031546.0001.fits
SecZ=1.17
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.9 16.5 17.3
ALT/AZ=58.4 79.8
fwAVG=2.08
sdW=1940.3
fwW=2.07
sdS=675.2
fwS=2.07
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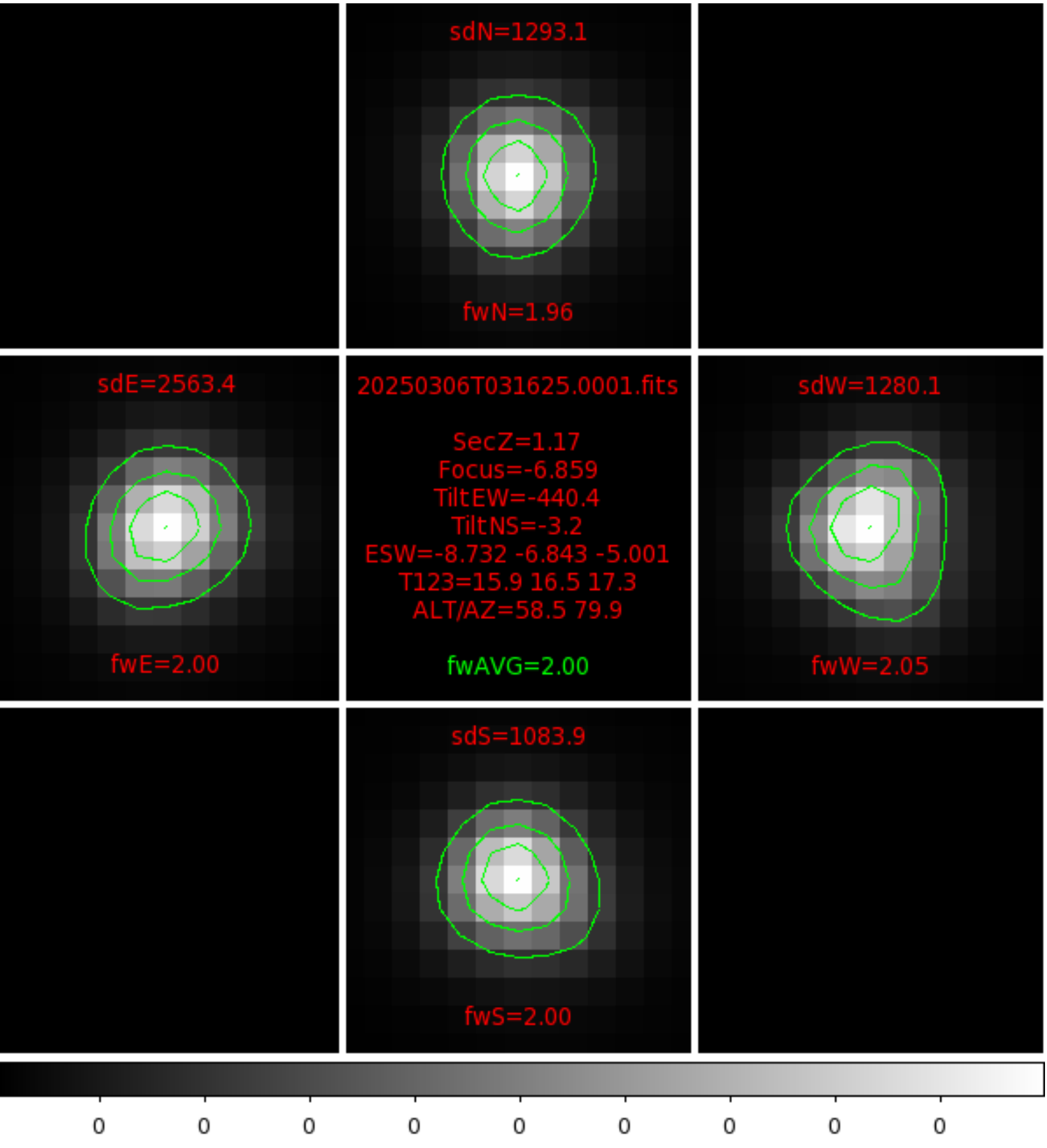
sdN=1293.1
fwN=1.96
sdE=2563.4
fwE=2.00
20250306T031625.0001.fits
SecZ=1.17
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=15.9 16.5 17.3
ALT/AZ=58.5 79.9
fwAVG=2.00
sdW=1280.1
fwW=2.05
sdS=1083.9
fwS=2.00
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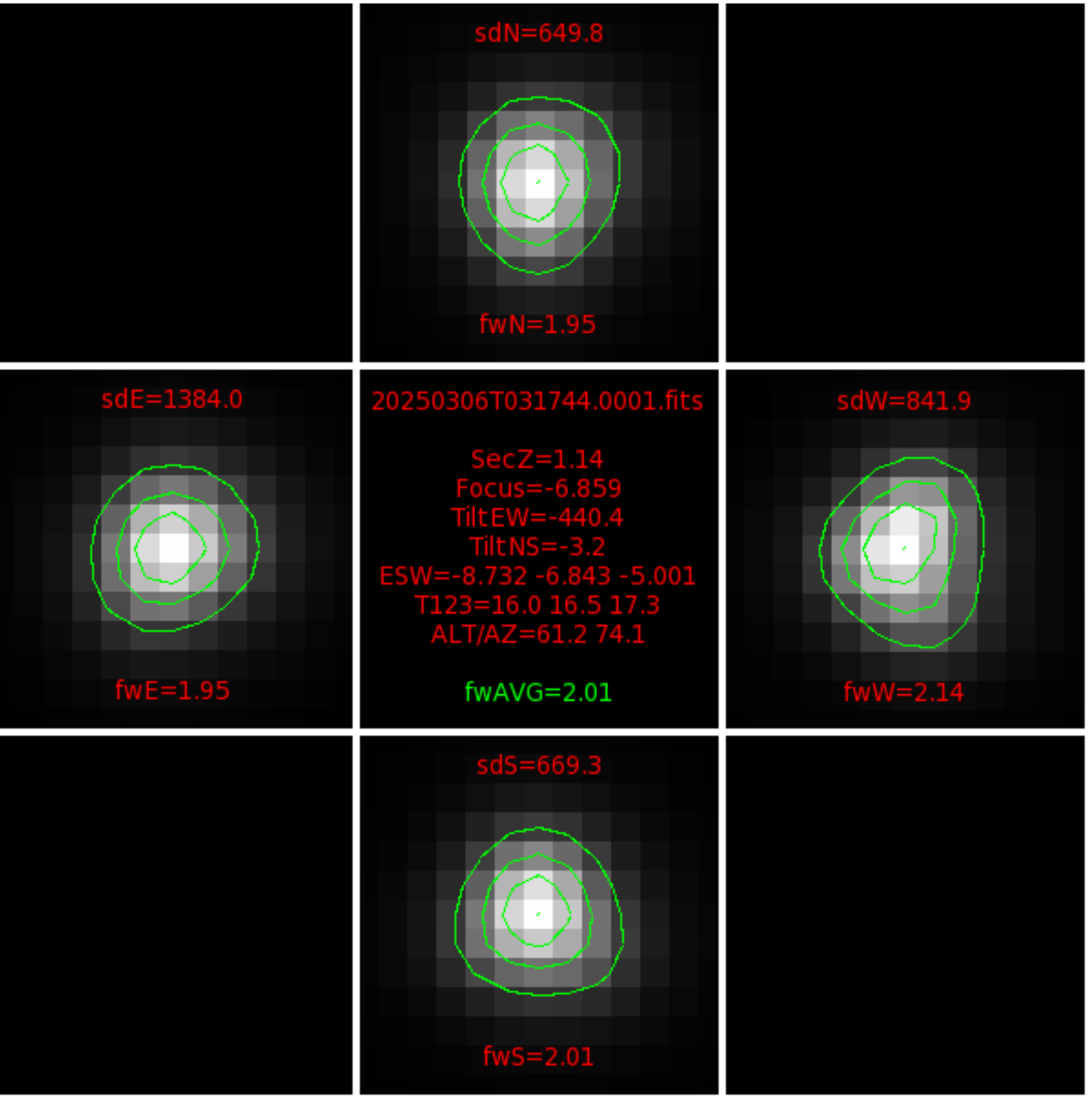
sdN=649.8
fwN=1.95
sdE=1384.0
fwE=1.95
20250306T031744.0001.fits
SecZ=1.14
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.0 16.5 17.3
ALT/AZ=61.2 74.1
fwAVG=2.01
sdW=841.9
fwW=2.14
sdS=669.3
fwS=2.01
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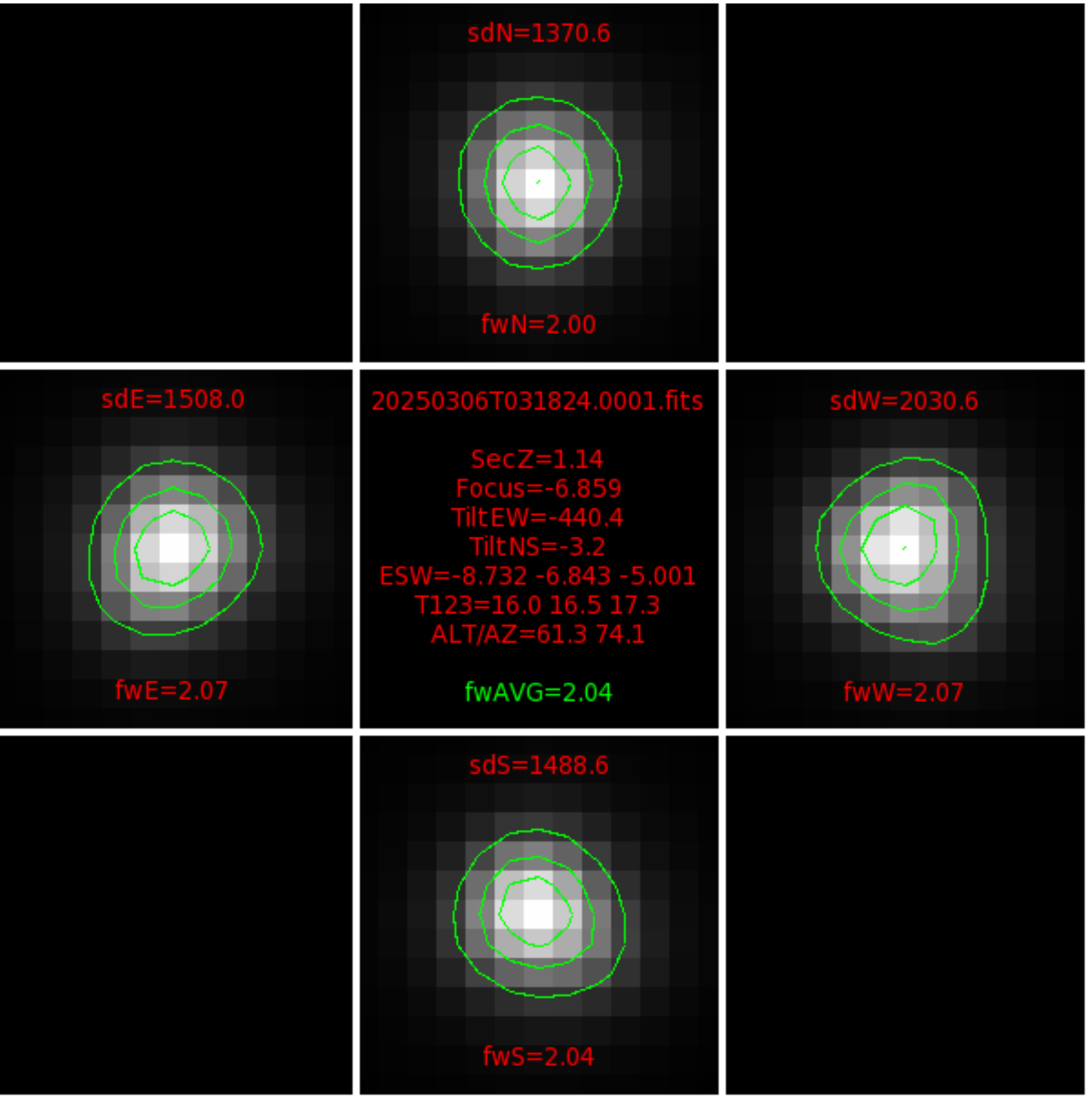
sdN=1370.6
fwN=2.00
sdE=1508.0
fwE=2.07
20250306T031824.0001.fits
SecZ=1.14
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.0 16.5 17.3
ALT/AZ=61.3 74.1
fwAVG=2.04
sdW=2030.6
fwW=2.07
sdS=1488.6
fwS=2.04
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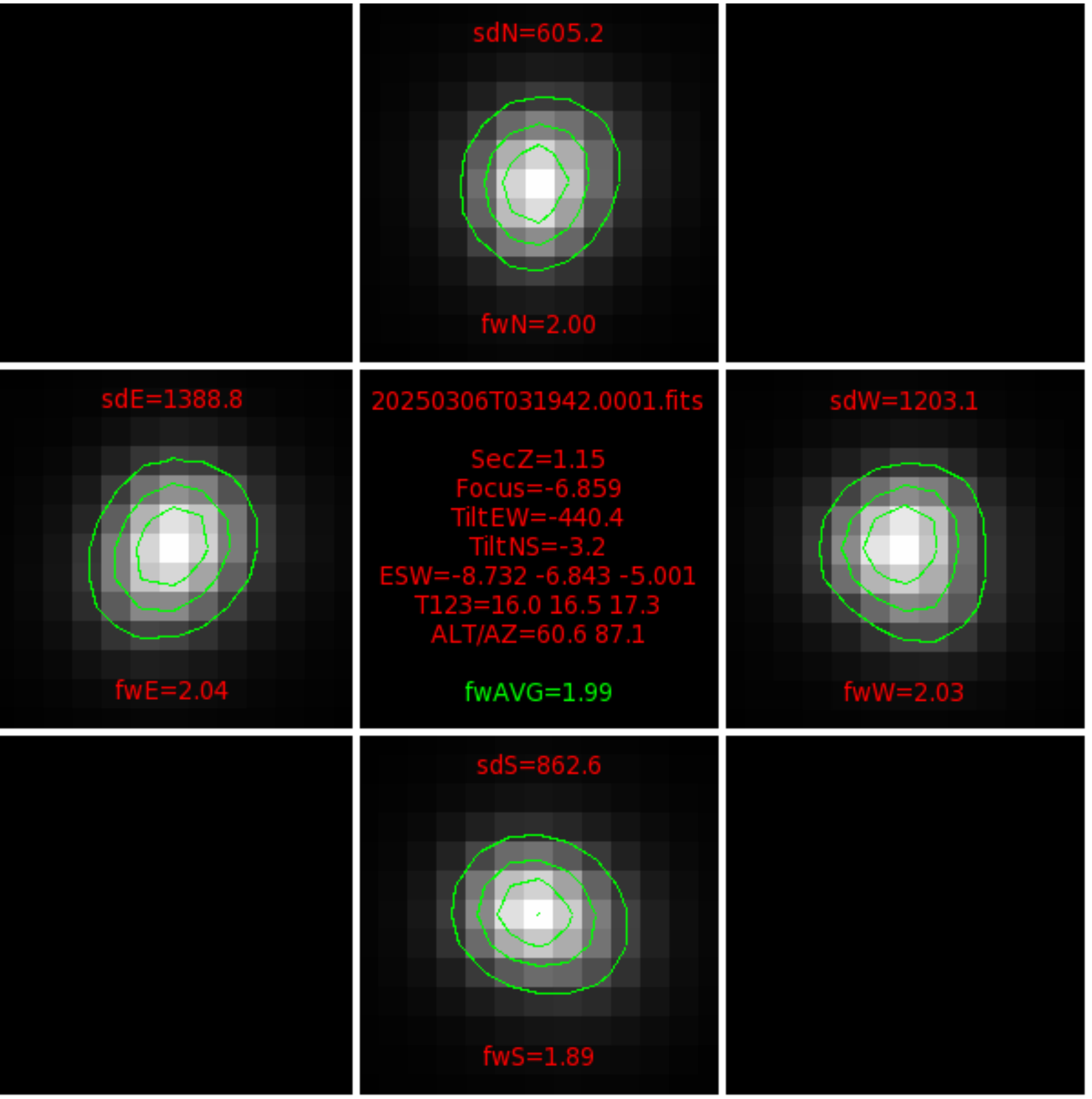
sdN=605.2
fwN=2.00
sdE=1388.8
fwE=2.04
20250306T031942.0001.fits
SecZ=1.15
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.0 16.5 17.3
ALT/AZ=60.6 87.1
fwAVG=1.99
sdW=1203.1
fwW=2.03
sdS=862.6
fwS=1.89
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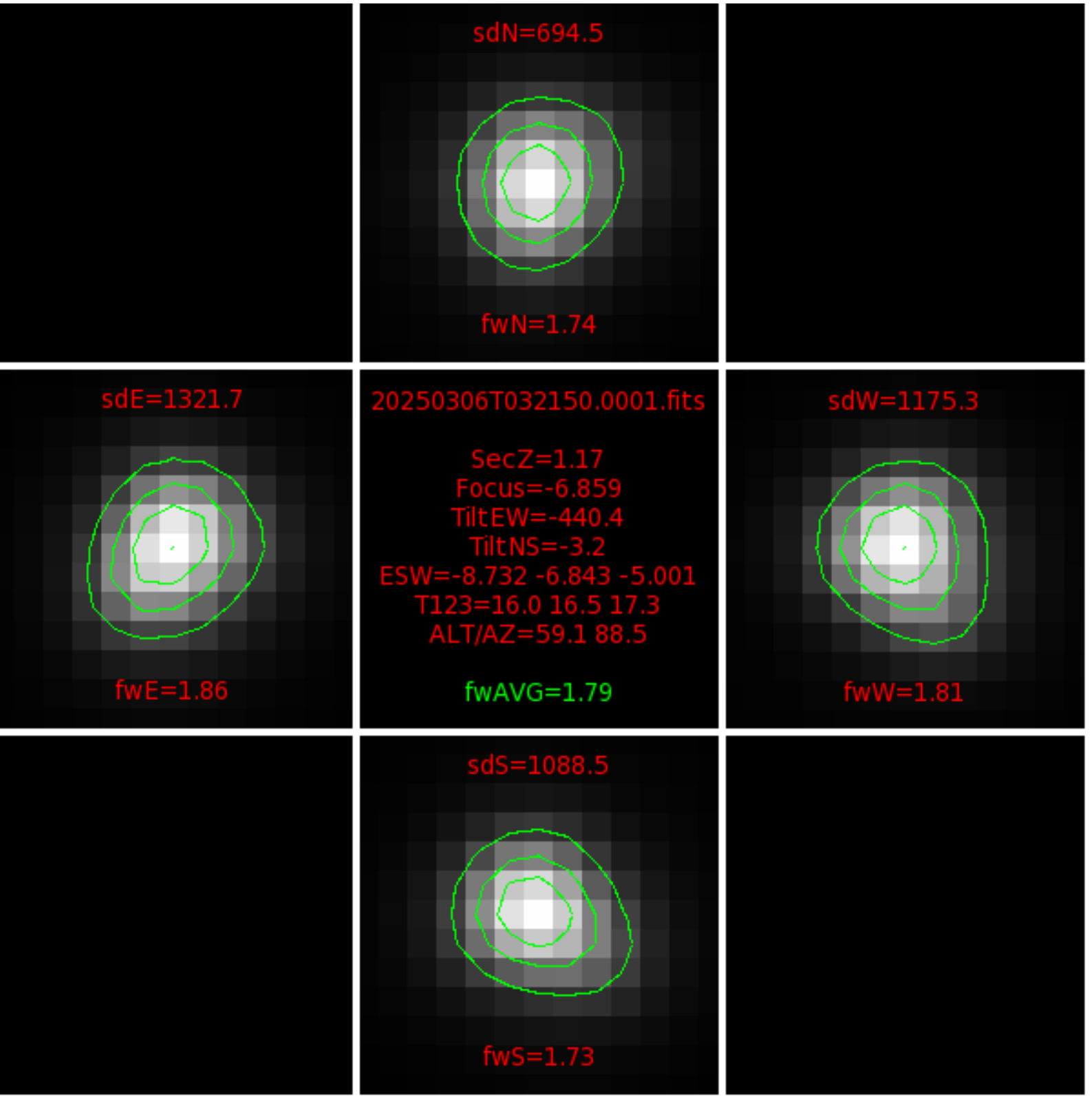
sdN=694.5
fwN=1.74
sdE=1321.7
fwE=1.86
20250306T032150.0001.fits
SecZ=1.17
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.0 16.5 17.3
ALT/AZ=59.1 88.5
fwAVG=1.79
sdW=1175.3
fwW=1.81
sdS=1088.5
fwS=1.73
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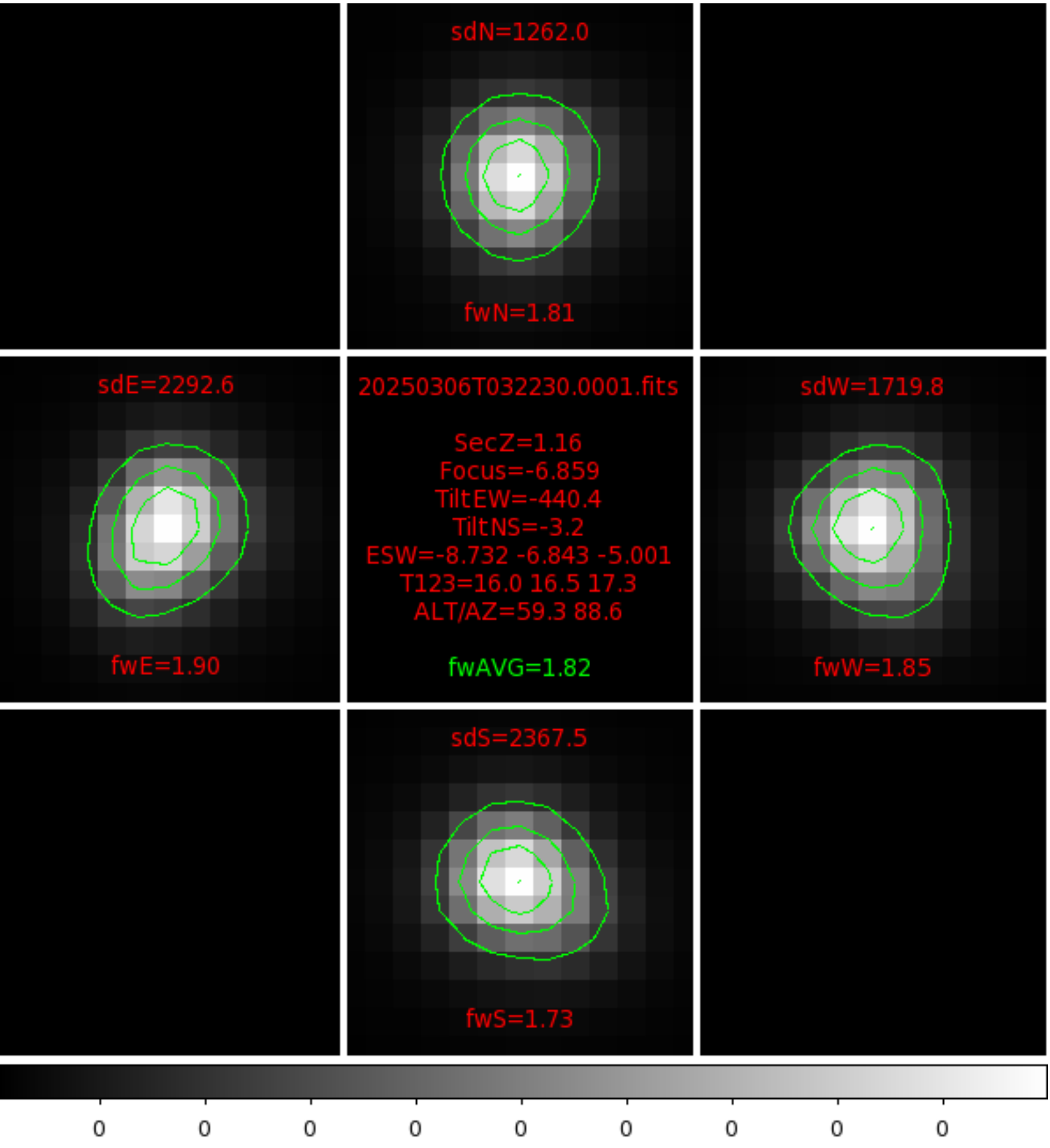
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fwN=1.81
sdE=2292.6
fwE=1.90
20250306T032230.0001.fits
SecZ=1.16
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.0 16.5 17.3
ALT/AZ=59.3 88.6
fwAVG=1.82
sdW=1719.8
fwW=1.85
sdS=2367.5
fwS=1.73
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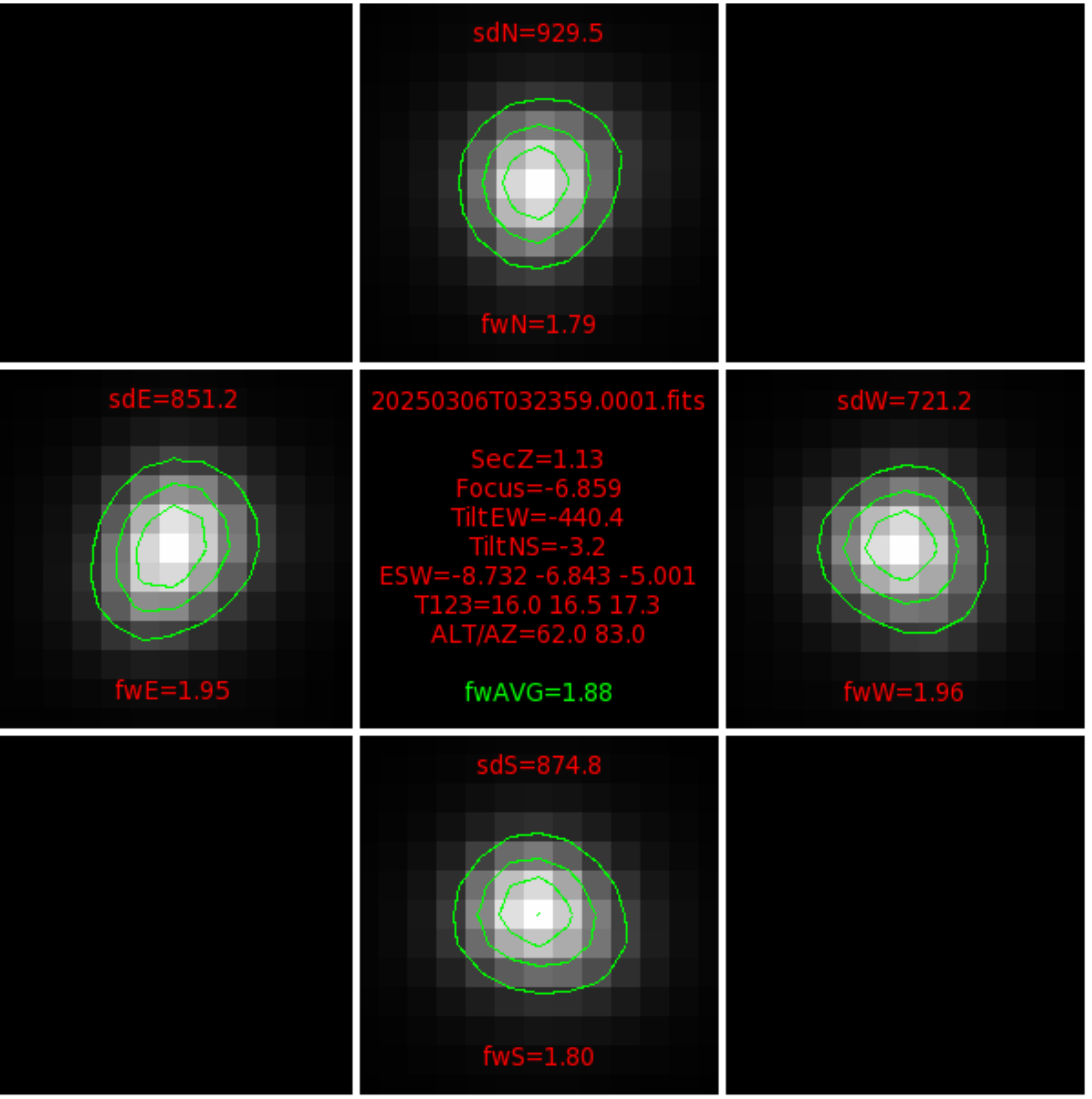
sdN=929.5
fwN=1.79
sdE=851.2
fwE=1.95
20250306T032359.0001.fits
SecZ=1.13
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.0 16.5 17.3
ALT/AZ=62.0 83.0
fwAVG=1.88
sdW=721.2
fwW=1.96
sdS=874.8
fwS=1.80
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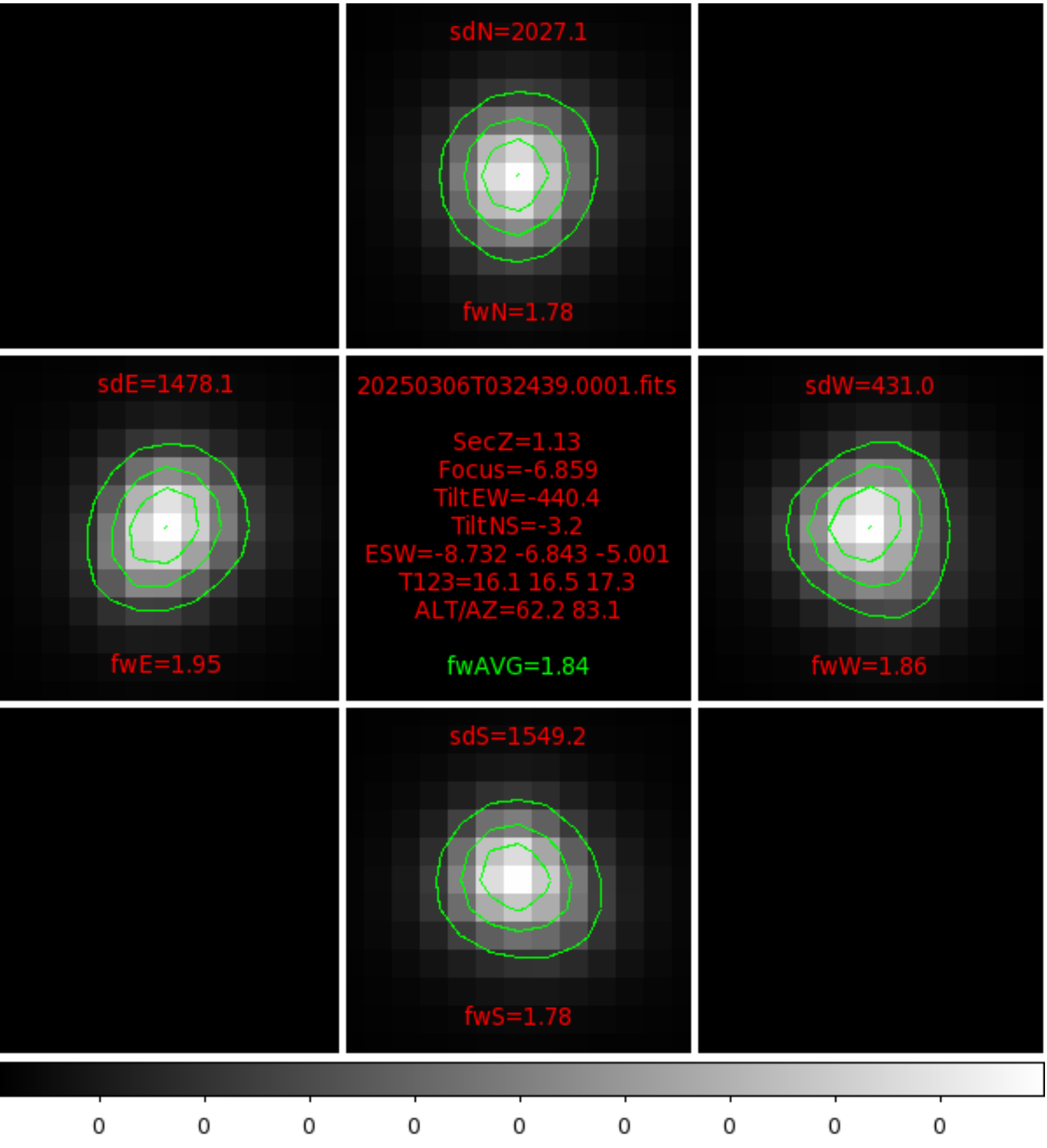
sdN=2027.1
fwN=1.78
sdE=1478.1
fwE=1.95
20250306T032439.0001.fits
SecZ=1.13
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=62.2 83.1
fwAVG=1.84
sdW=431.0
fwW=1.86
sdS=1549.2
fwS=1.78
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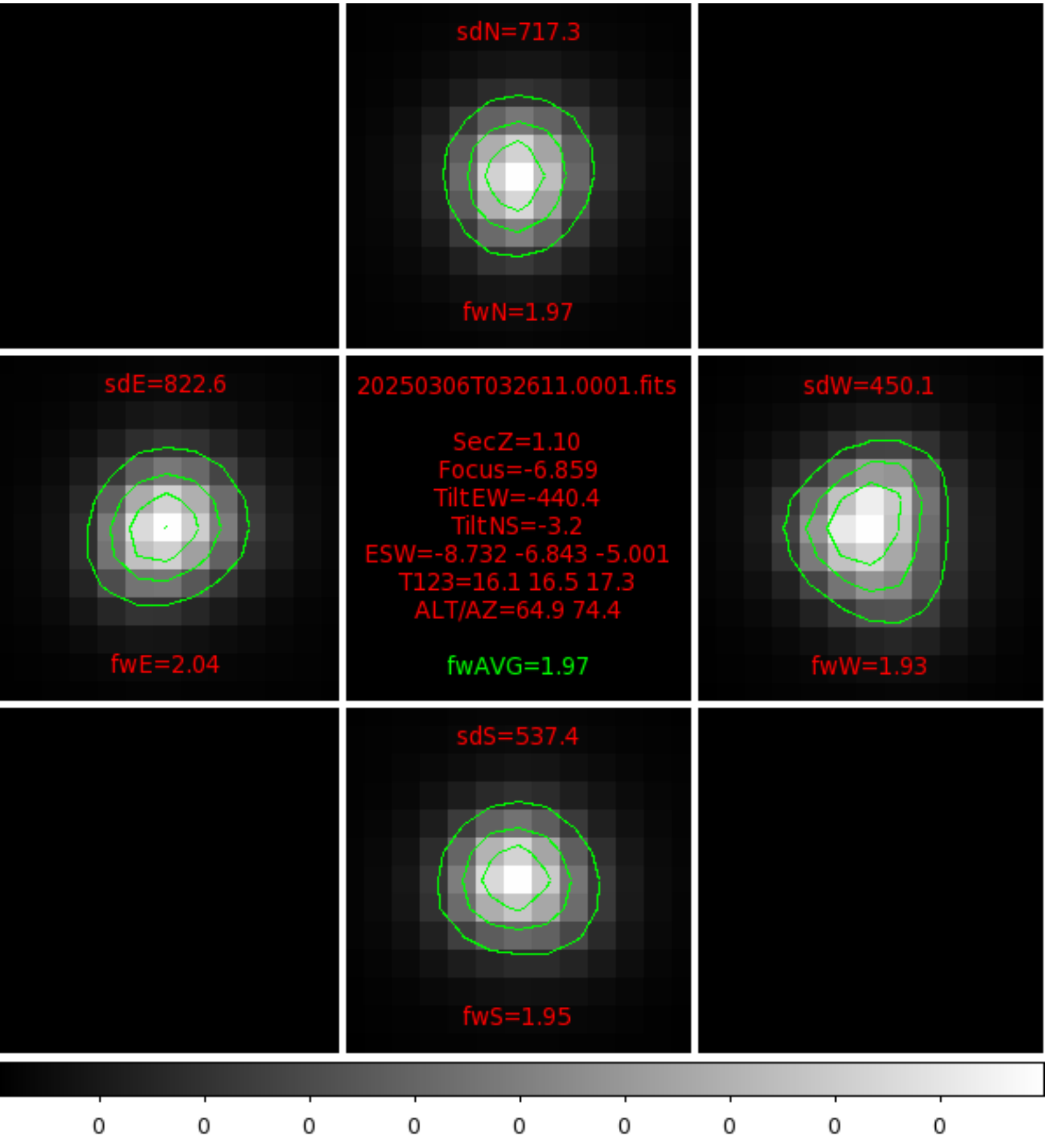
sdN=717.3
fwN=1.97
sdE=822.6
fwE=2.04
20250306T032611.0001.fits
SecZ=1.10
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=64.9 74.4
fwAVG=1.97
sdW=450.1
fwW=1.93
sdS=537.4
fwS=1.95
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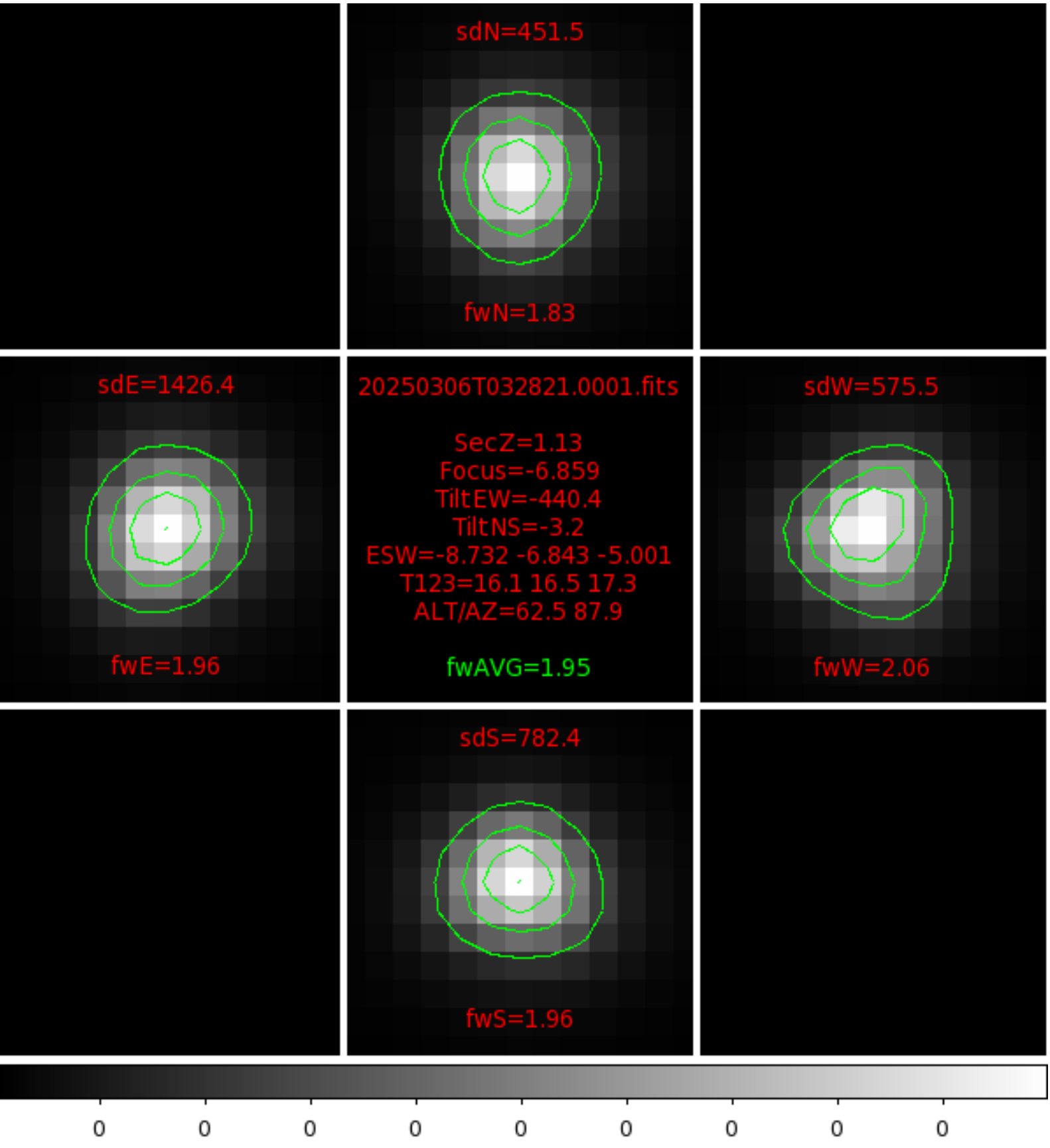
sdN=451.5
fwN=1.83
sdE=1426.4
fwE=1.96
20250306T032821.0001.fits
SecZ=1.13
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=62.5 87.9
fwAVG=1.95
sdW=575.5
fwW=2.06
sdS=782.4
fwS=1.96
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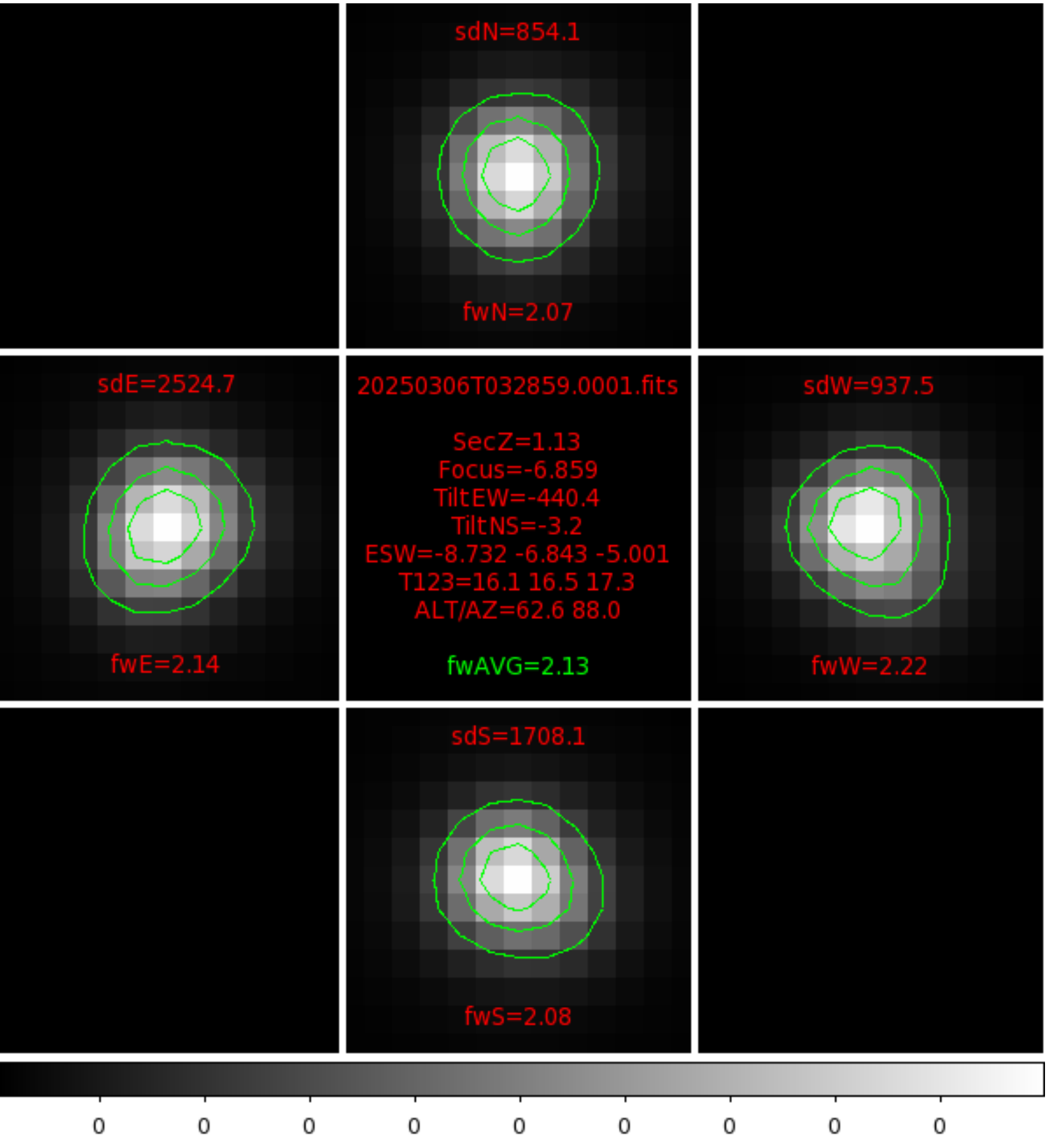
sdN=854.1
fwN=2.07
sdE=2524.7
fwE=2.14
20250306T032859.0001.fits
SecZ=1.13
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=62.6 88.0
fwAVG=2.13
sdW=937.5
fwW=2.22
sdS=1708.1
fwS=2.08
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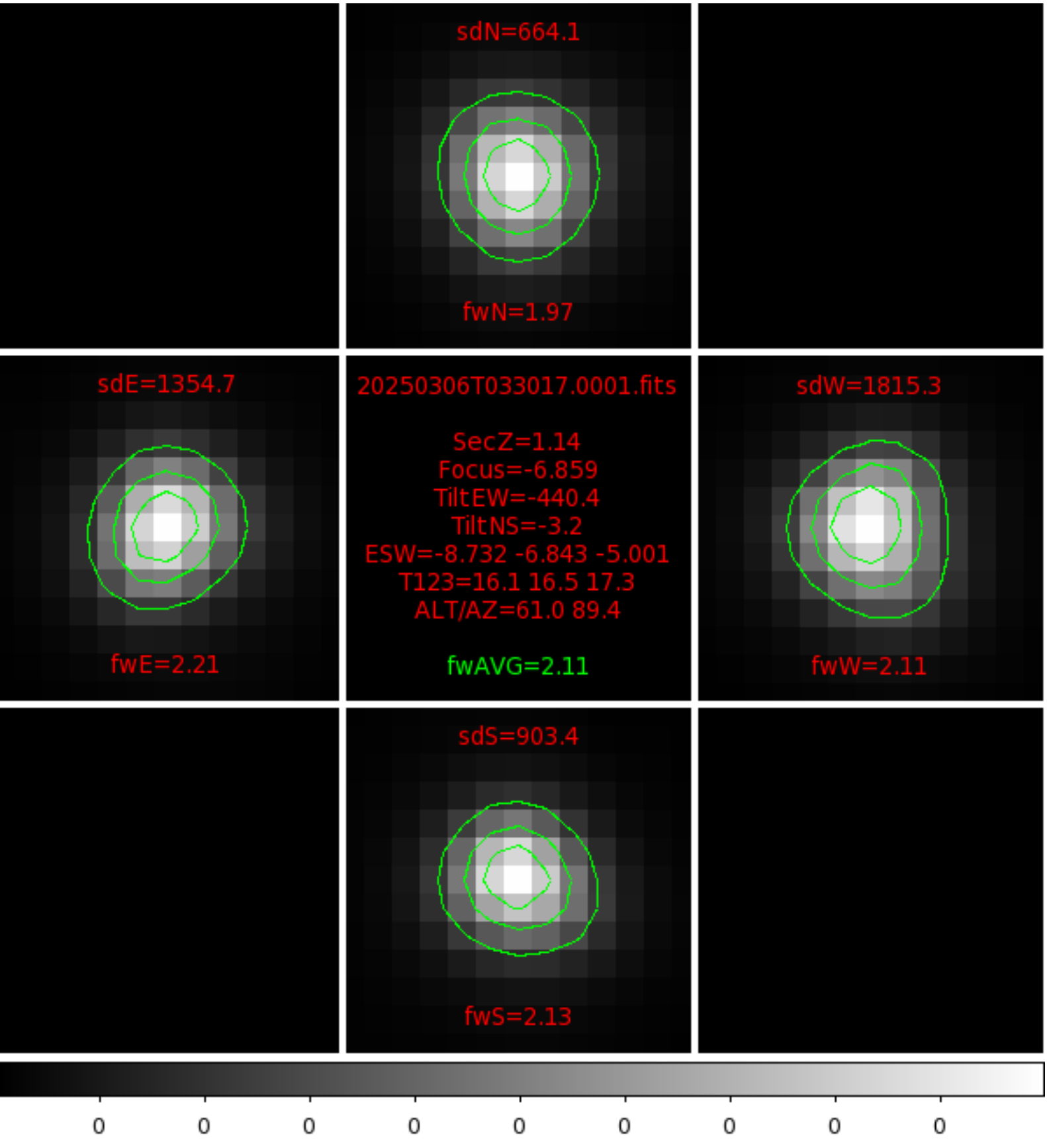
sdN=664.1
fwN=1.97
sdE=1354.7
fwE=2.21
20250306T033017.0001.fits
SecZ=1.14
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=61.0 89.4
fwAVG=2.11
sdW=1815.3
fwW=2.11
sdS=903.4
fwS=2.13
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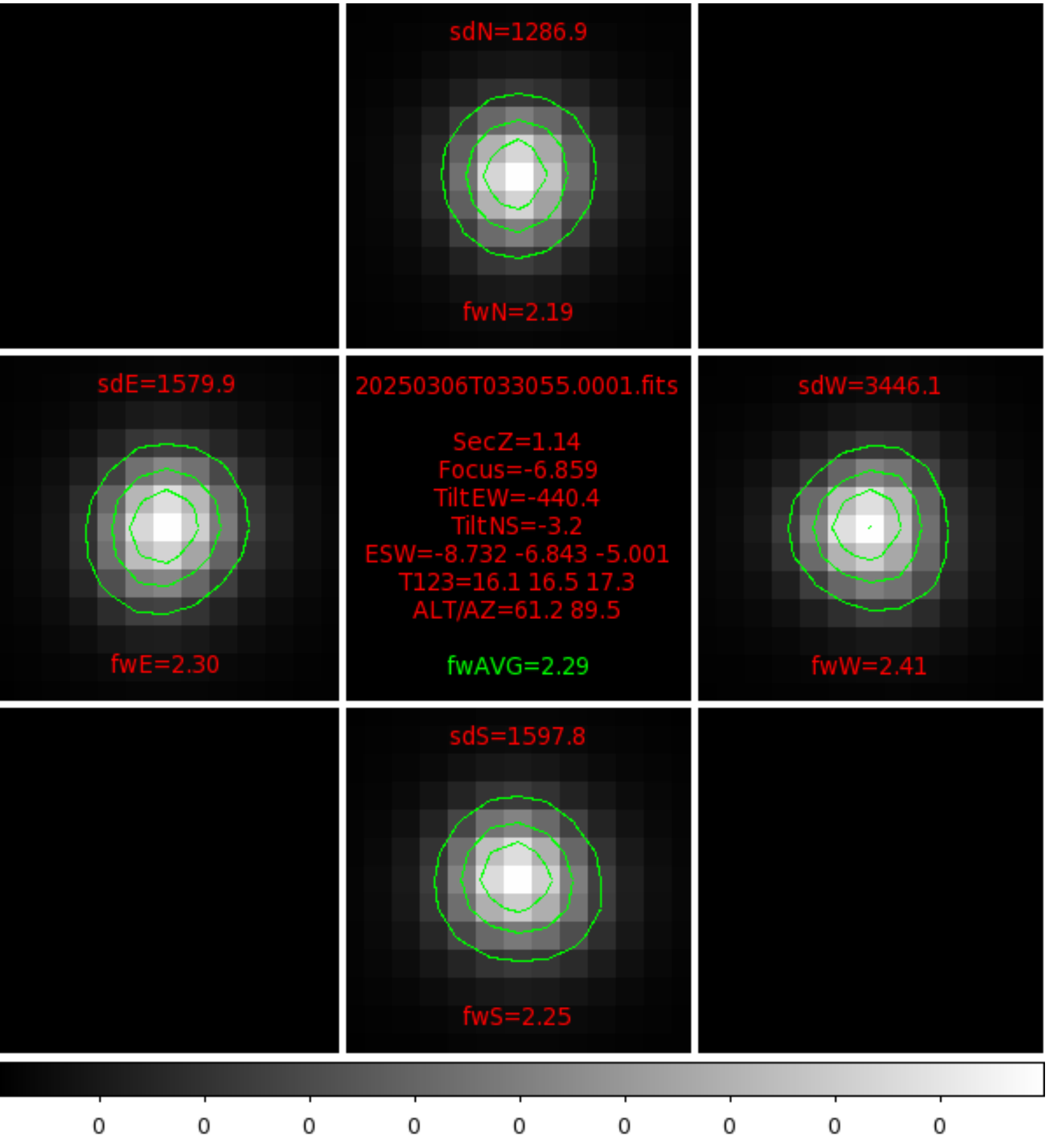
sdN=1286.9
fwN=2.19
sdE=1579.9
fwE=2.30
20250306T033055.0001.fits
SecZ=1.14
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=61.2 89.5
fwAVG=2.29
sdW=3446.1
fwW=2.41
sdS=1597.8
fwS=2.25
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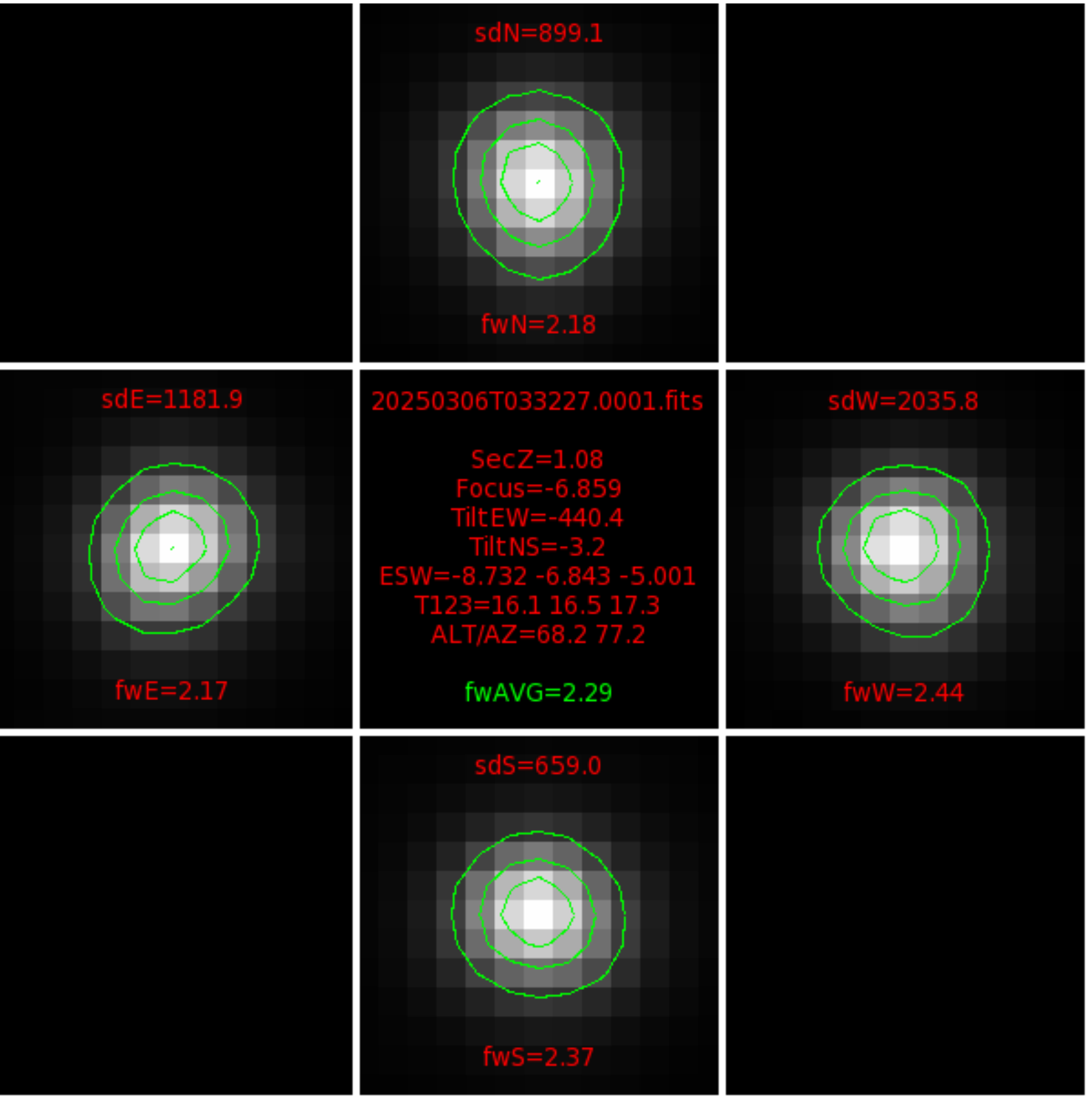
sdN=899.1
fwN=2.18
sdE=1181.9
fwE=2.17
20250306T033227.0001.fits
SecZ=1.08
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=68.2 77.2
fwAVG=2.29
sdW=2035.8
fwW=2.44
sdS=659.0
fwS=2.37
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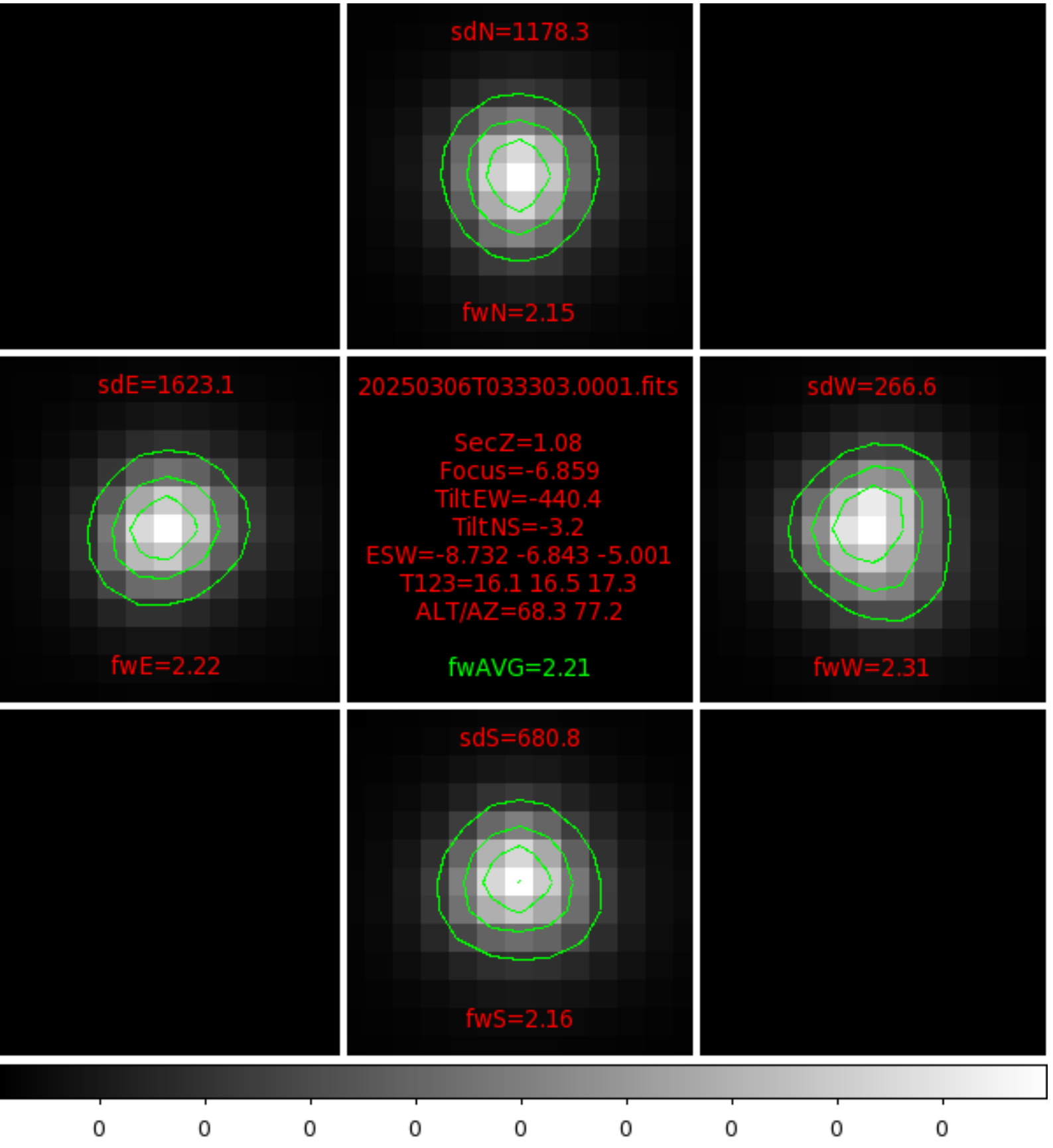
sdN=1178.3
fwN=2.15
sdE=1623.1
fwE=2.22
20250306T033303.0001.fits
SecZ=1.08
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=68.3 77.2
fwAVG=2.21
sdW=266.6
fwW=2.31
sdS=680.8
fwS=2.16
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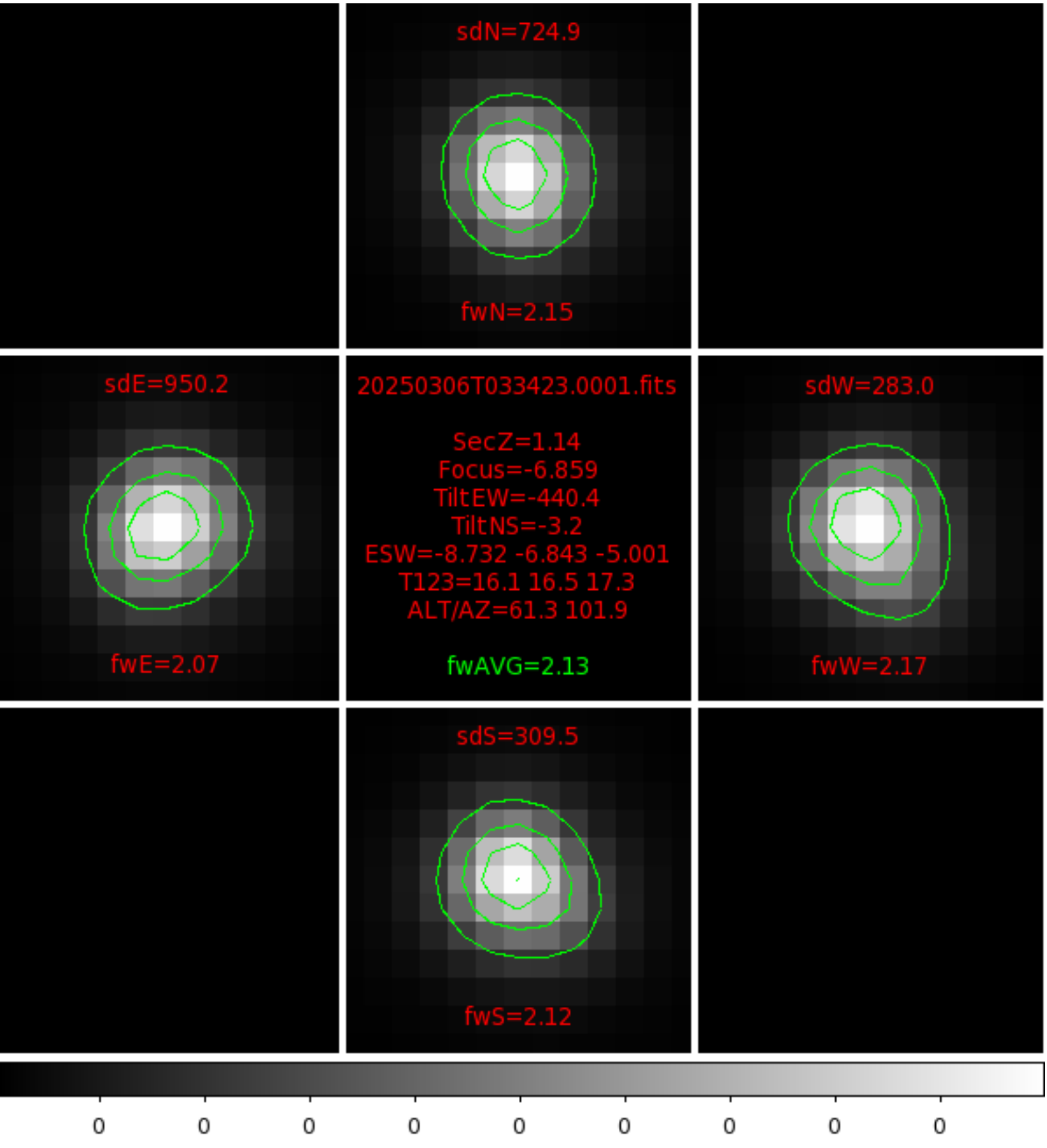
sdN=724.9
fwN=2.15
sdE=950.2
fwE=2.07
20250306T033423.0001.fits
SecZ=1.14
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=61.3 101.9
fwAVG=2.13
sdW=283.0
fwW=2.17
sdS=309.5
fwS=2.12
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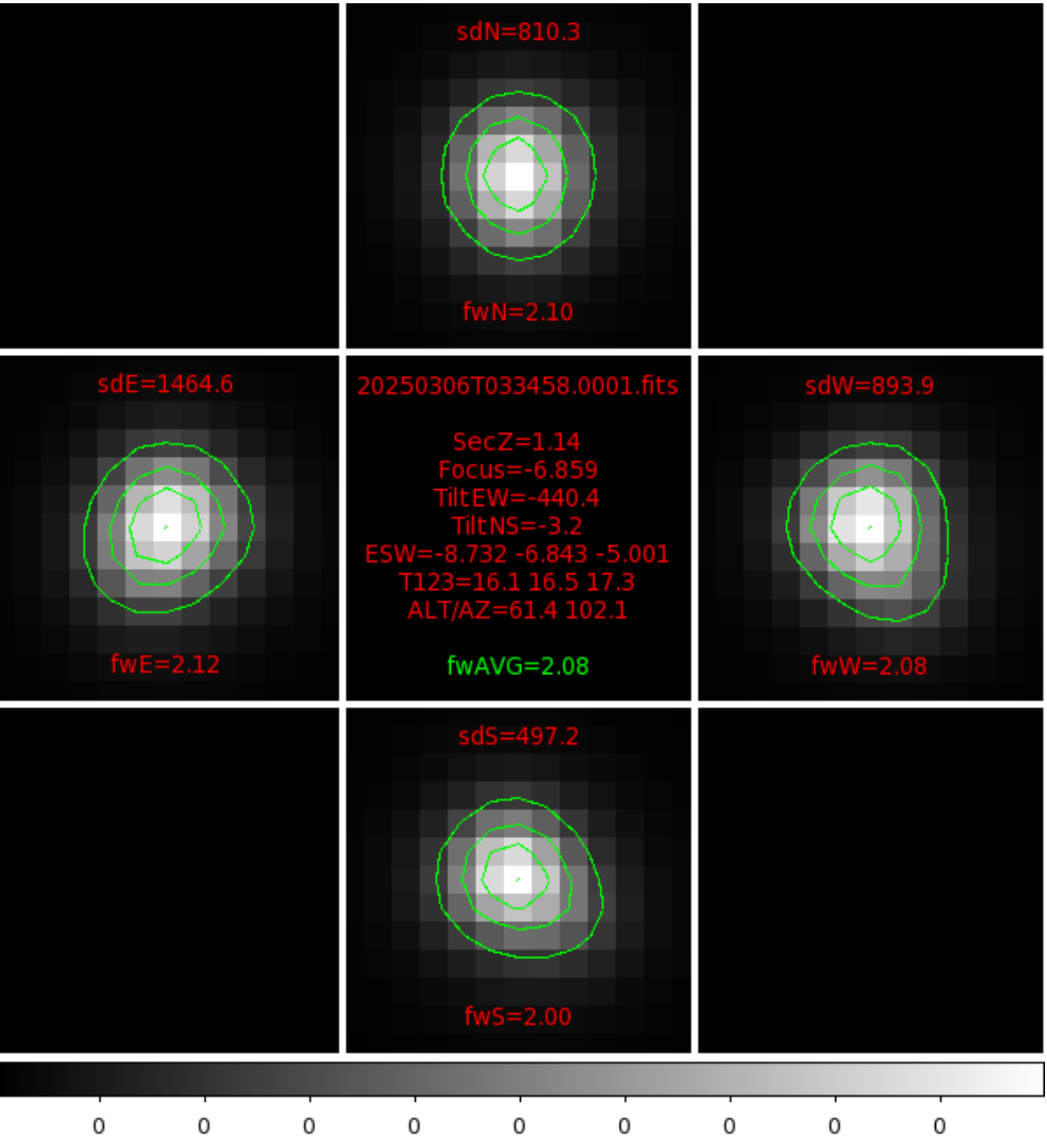
sdN=810.3
fwN=2.10
sdE=1464.6
fwE=2.12
20250306T033458.0001.fits
SecZ=1.14
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=61.4 102.1
fwAVG=2.08
sdW=893.9
fwW=2.08
sdS=497.2
fwS=2.00
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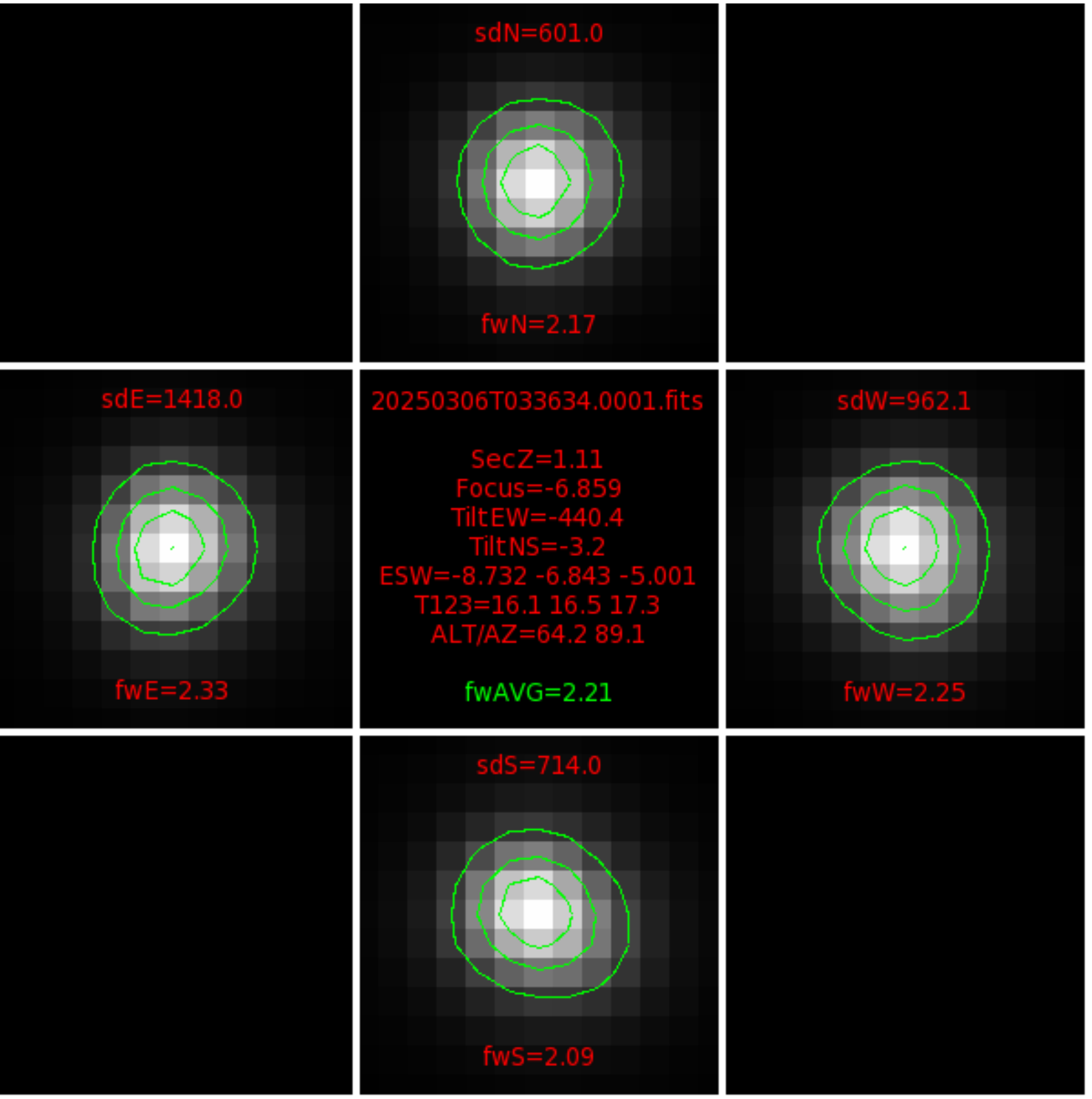
sdN=601.0
fwN=2.17
sdE=1418.0
fwE=2.33
20250306T033634.0001.fits
SecZ=1.11
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=64.2 89.1
fwAVG=2.21
sdW=962.1
fwW=2.25
sdS=714.0
fwS=2.09
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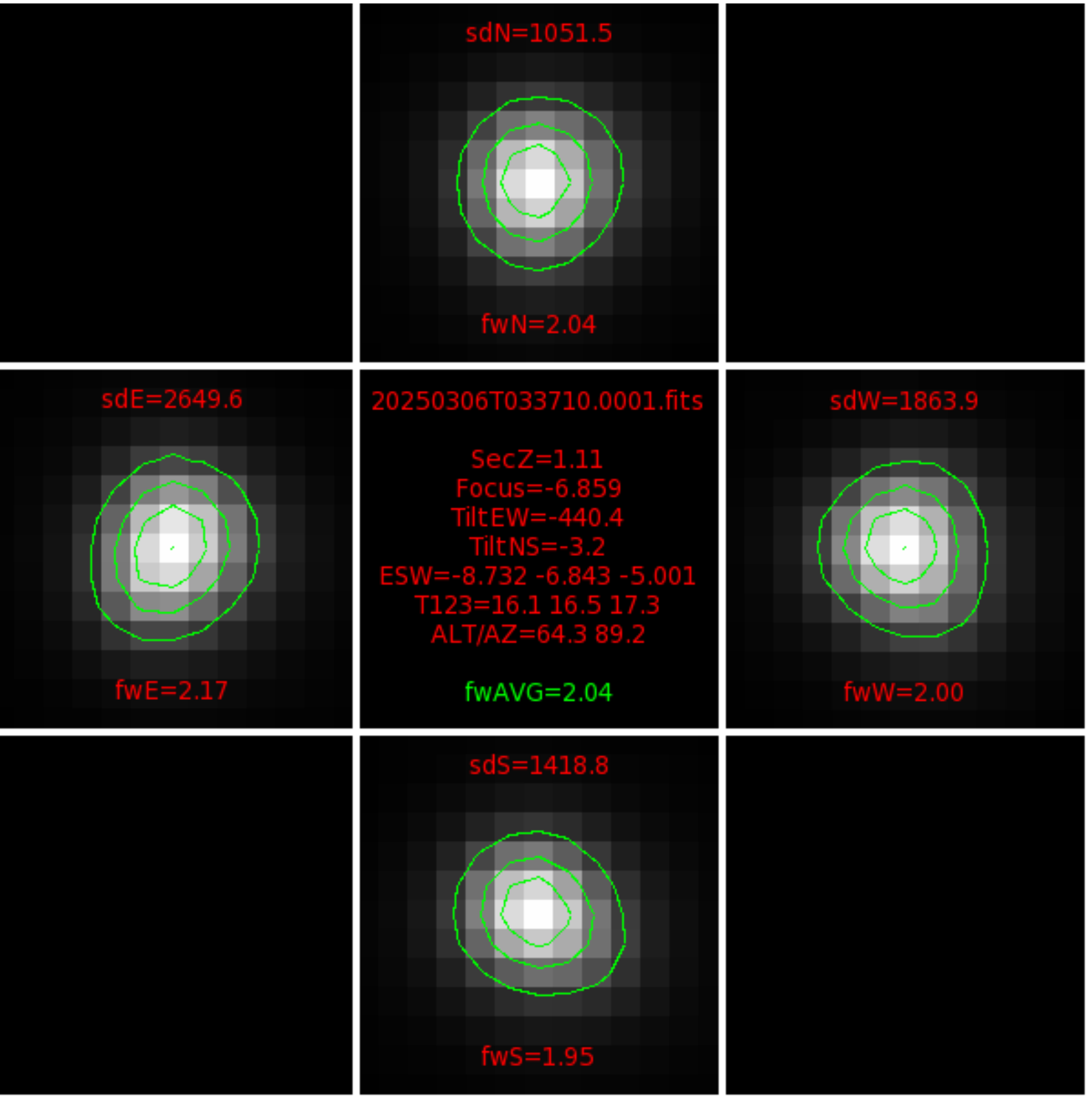
sdN=1051.5
fwN=2.04
sdE=2649.6
fwE=2.17
20250306T033710.0001.fits
SecZ=1.11
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=16.1 16.5 17.3
ALT/AZ=64.3 89.2
fwAVG=2.04
sdW=1863.9
fwW=2.00
sdS=1418.8
fwS=1.95
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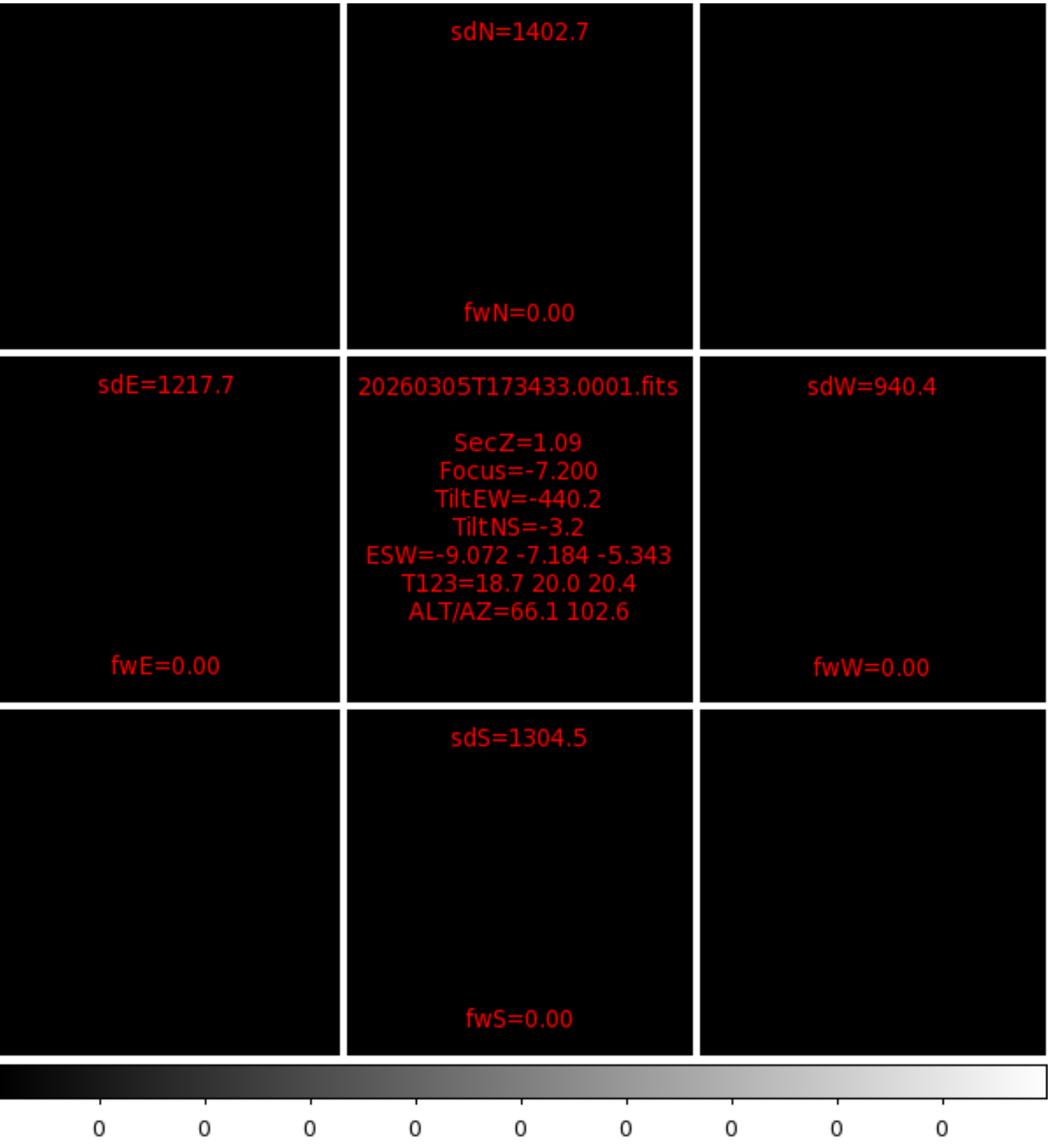
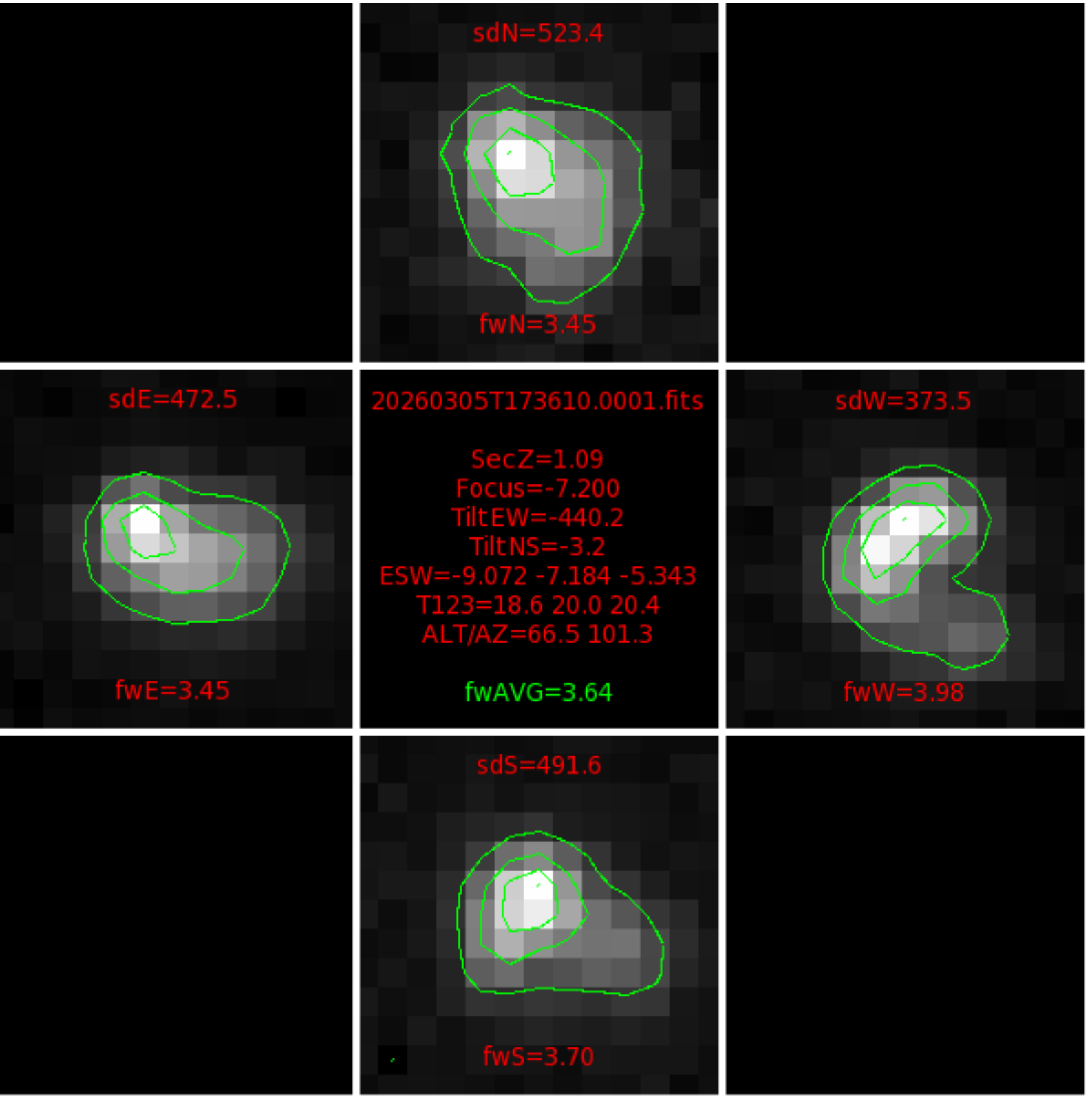

sdN=1402.7
fwN=0.00
sdE=1217.7
fwE=0.00
20260305T173433.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=18.7 20.0 20.4
ALT/AZ=66.1 102.6
sdW=940.4
fwW=0.00
sdS=1304.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=523.4
fwN=3.45
sdE=472.5
fwE=3.45
20260305T173610.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=18.6 20.0 20.4
ALT/AZ=66.5 101.3
fwAVG=3.64
sdW=373.5
fwW=3.98
sdS=491.6
fwS=3.70
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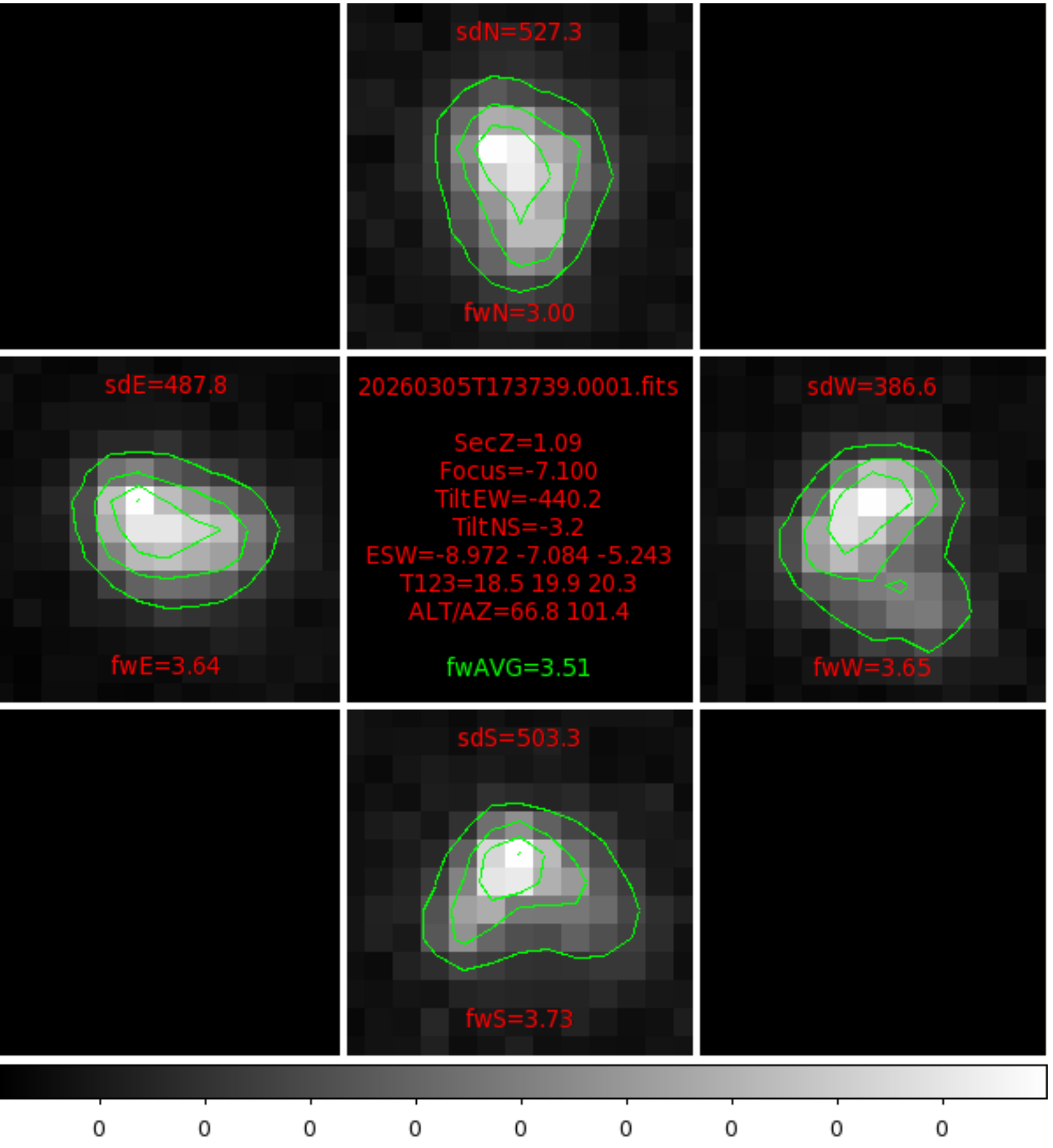
sdN=527.3
fwN=3.00
sdE=487.8
fwE=3.64
20260305T173739.0001.fits
SecZ=1.09
Focus=-7.100
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.972 -7.084 -5.243
T123=18.5 19.9 20.3
ALT/AZ=66.8 101.4
fwAVG=3.51
sdW=386.6
fwW=3.65
sdS=503.3
fwS=3.73
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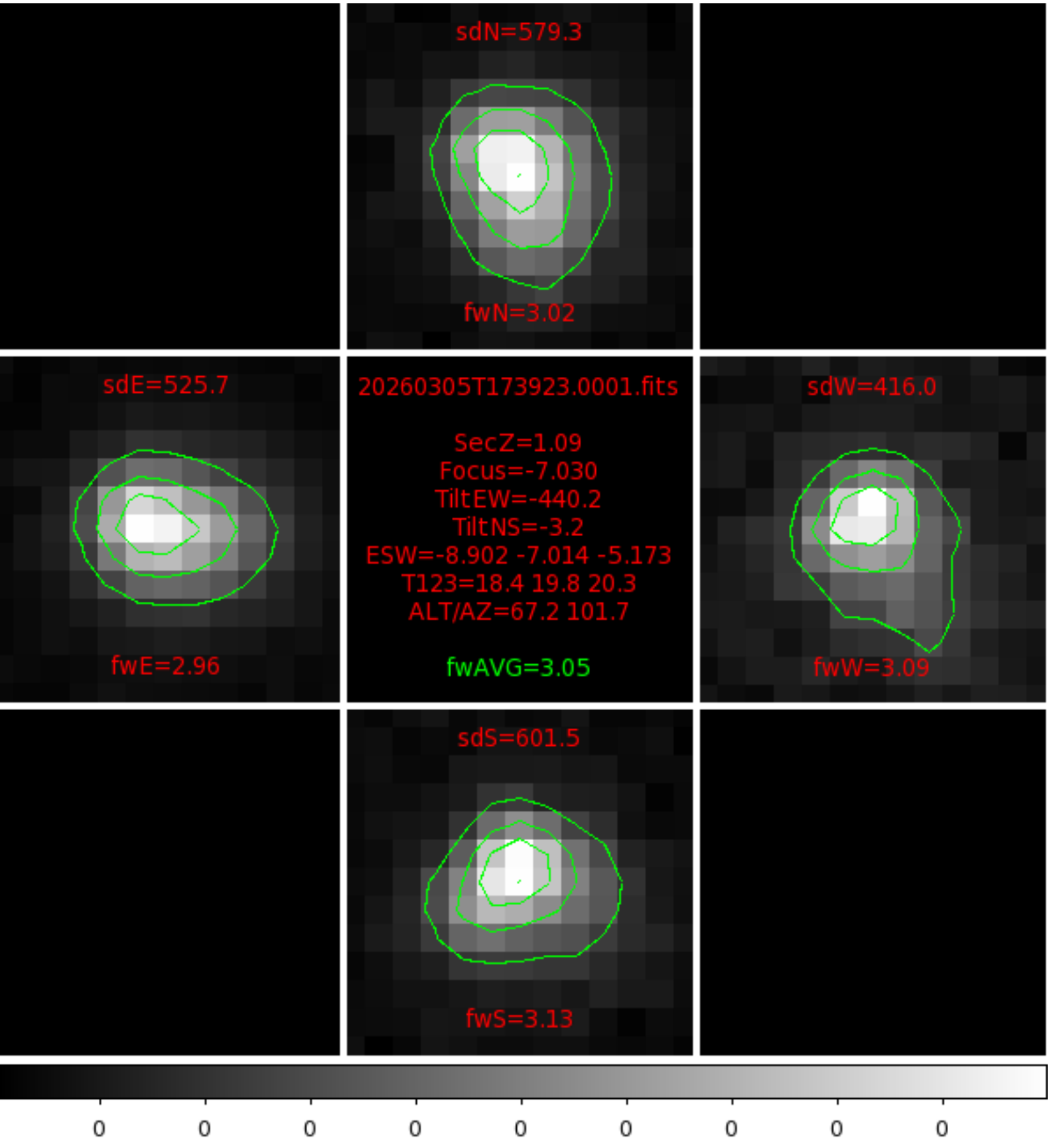
sdN=579.3
fwN=3.02
sdE=525.7
fwE=2.96
20260305T173923.0001.fits
SecZ=1.09
Focus=-7.030
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.902 -7.014 -5.173
T123=18.4 19.8 20.3
ALT/AZ=67.2 101.7
fwAVG=3.05
sdW=416.0
fwW=3.09
sdS=601.5
fwS=3.13
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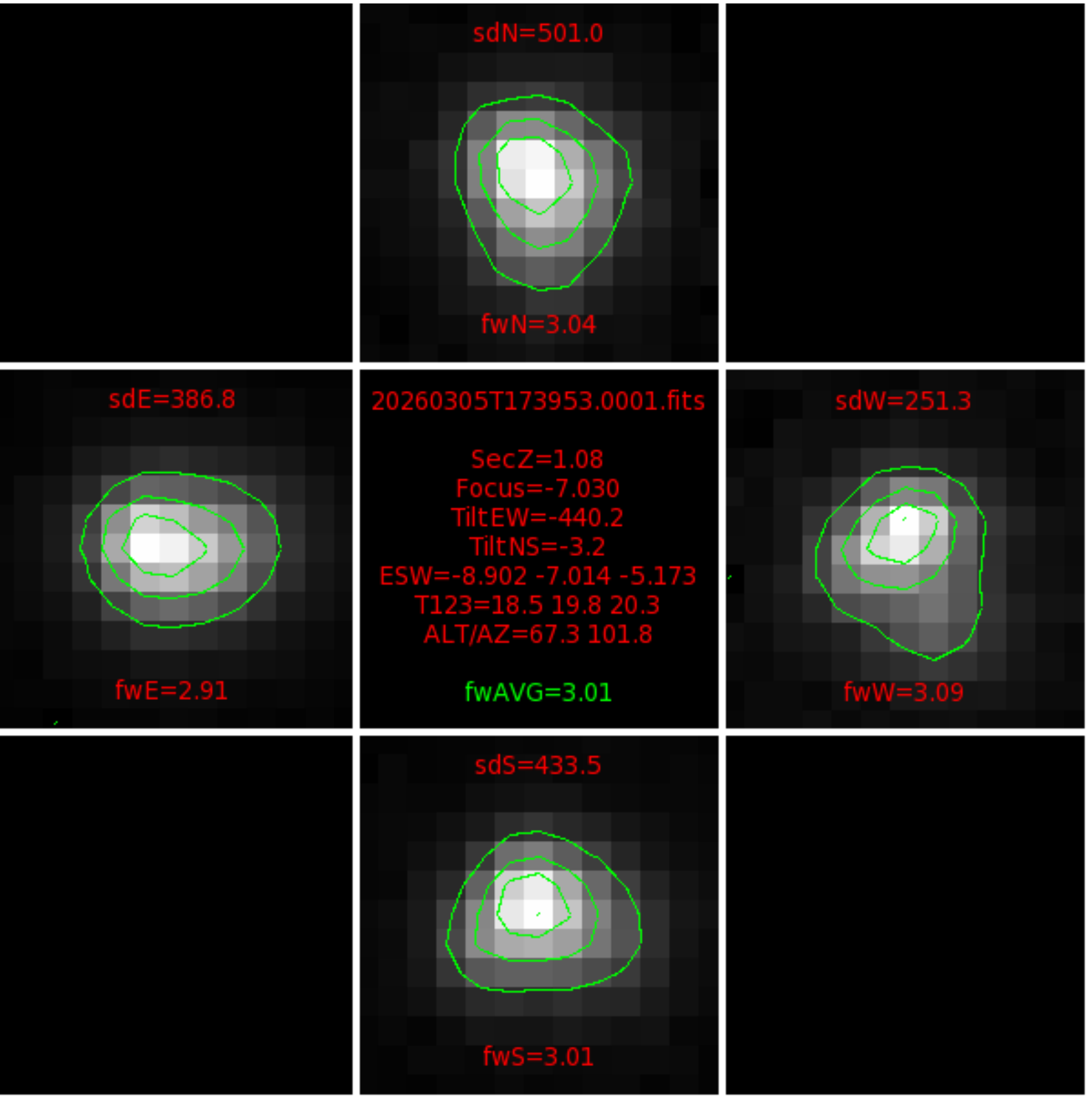
sdN=501.0
fwN=3.04
sdE=386.8
fwE=2.91
20260305T173953.0001.fits
SecZ=1.08
Focus=-7.030
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.902 -7.014 -5.173
T123=18.5 19.8 20.3
ALT/AZ=67.3 101.8
fwAVG=3.01
sdW=251.3
fwW=3.09
sdS=433.5
fwS=3.01
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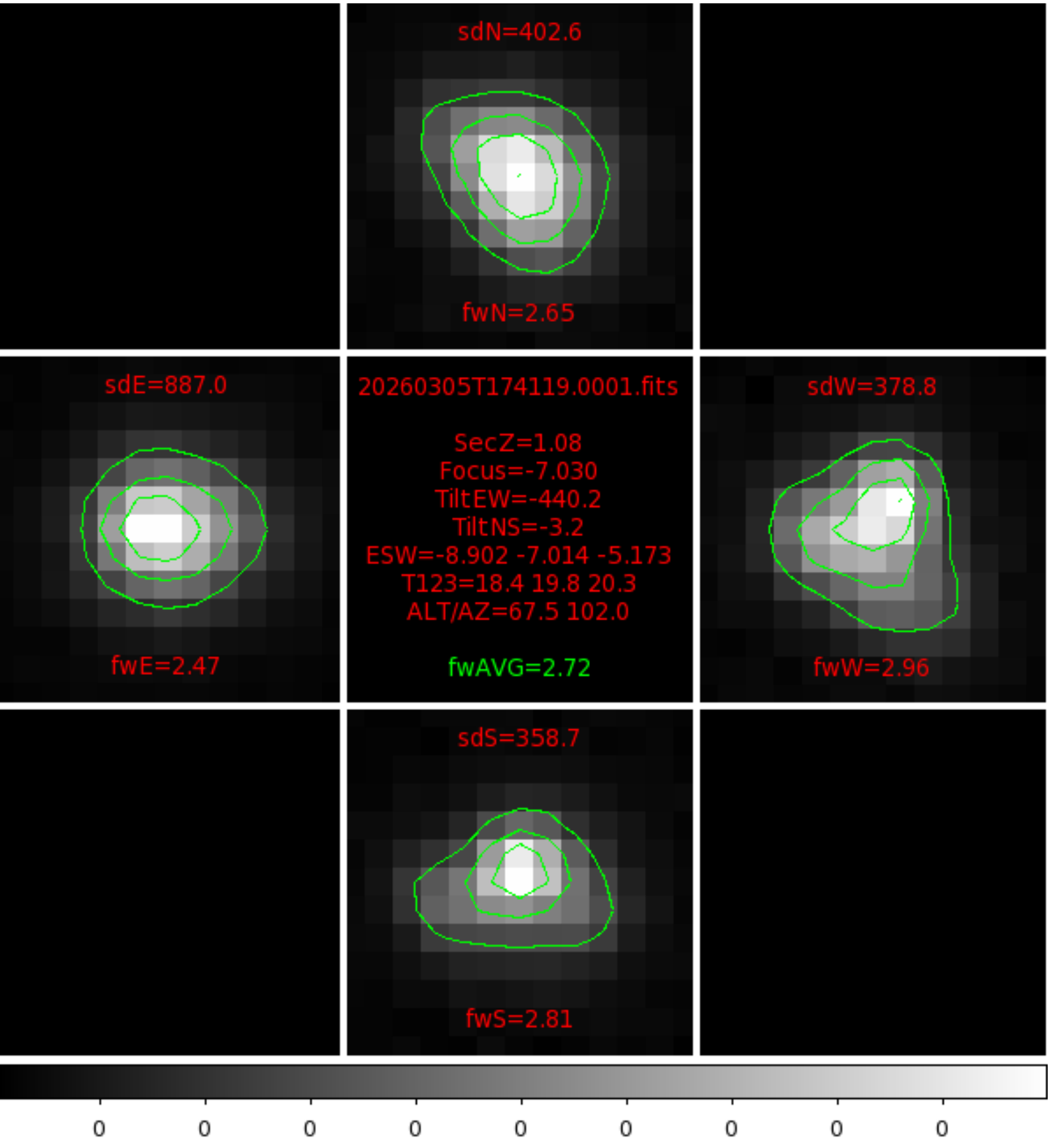
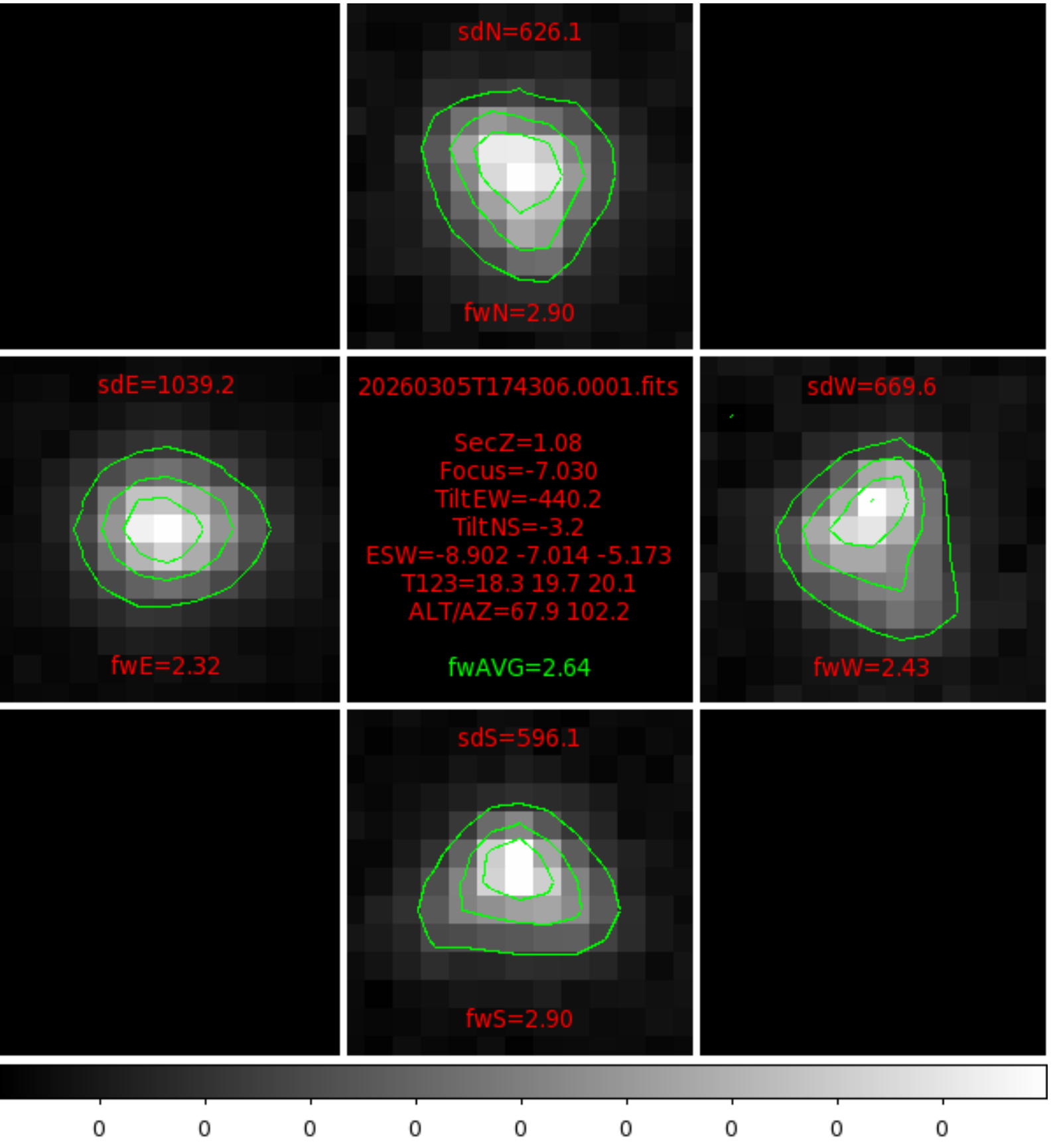
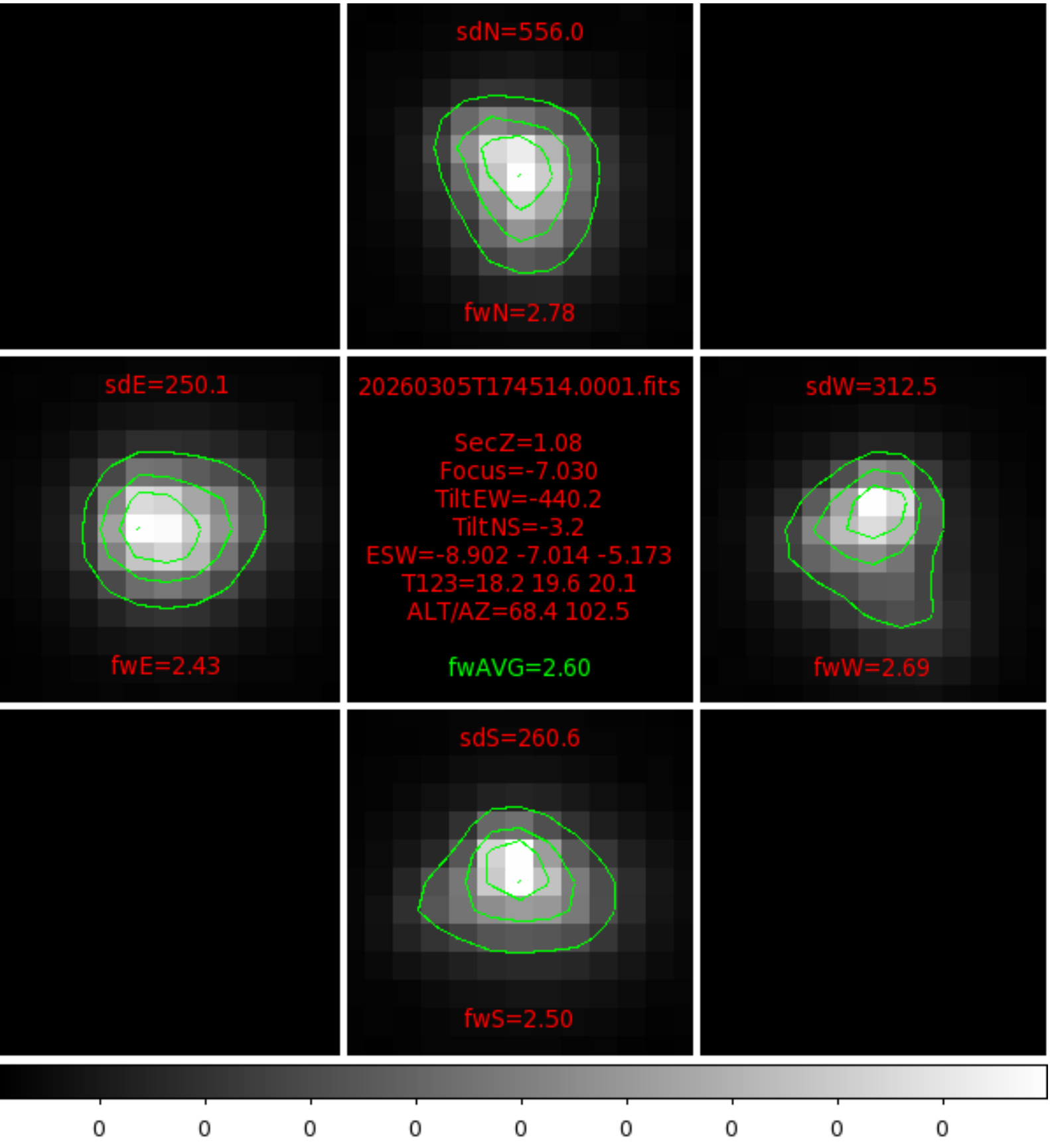
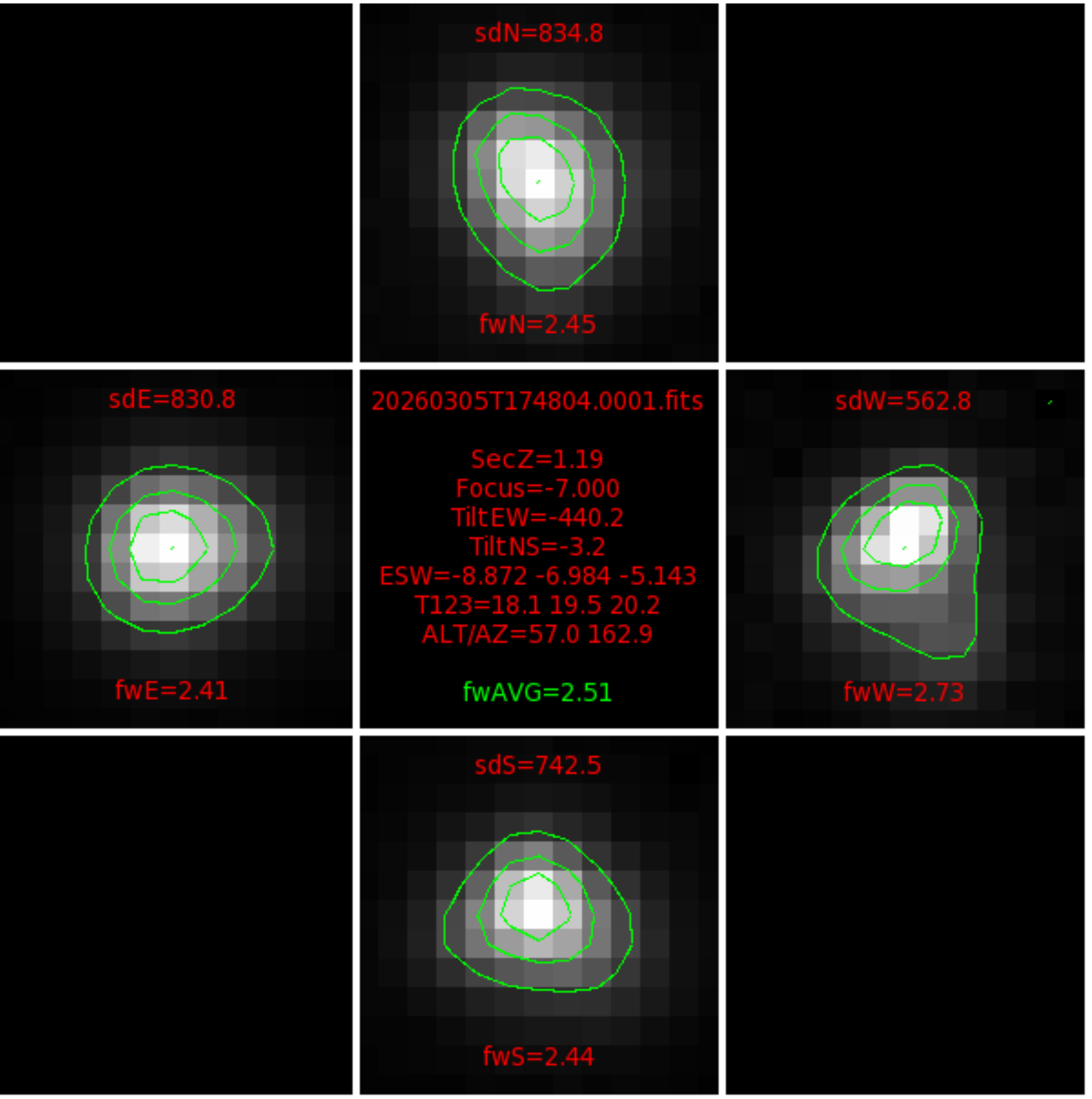
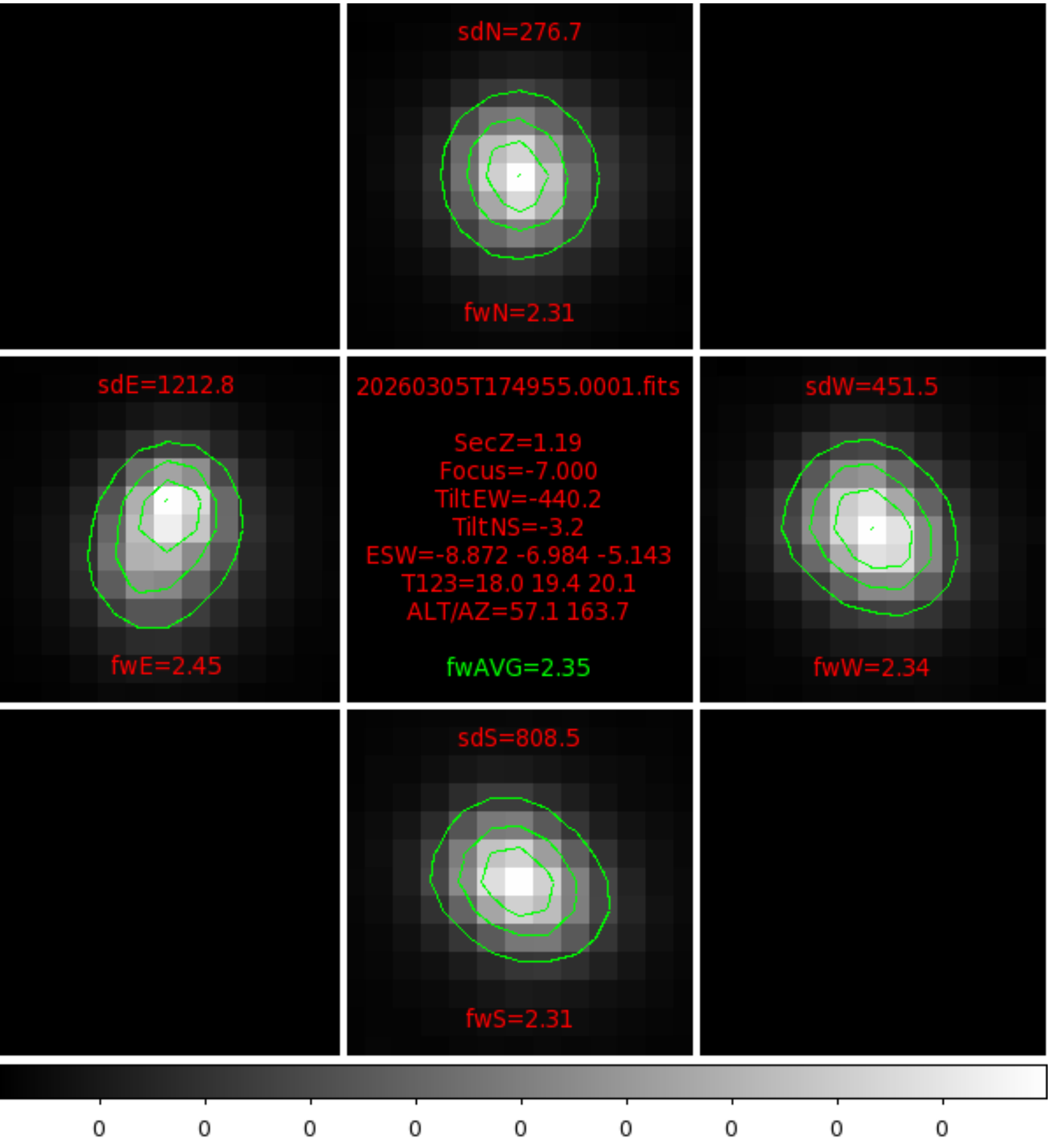
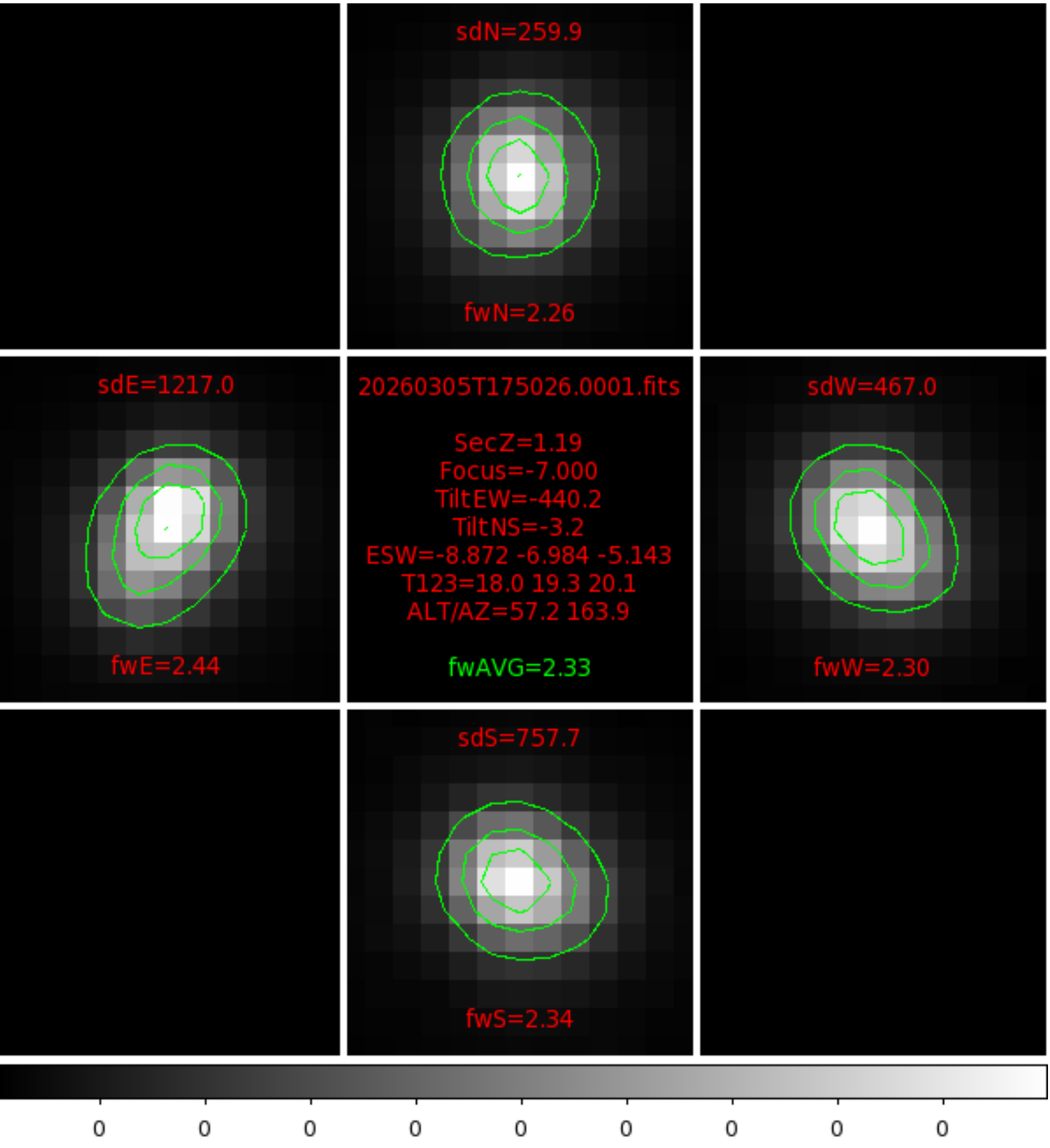

sdN=402.6
fwN=2.65
sdE=887.0
fwE=2.47
20260305T174119.0001.fits
SecZ=1.08
Focus=-7.030
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.902 -7.014 -5.173
T123=18.4 19.8 20.3
ALT/AZ=67.5 102.0
fwAVG=2.72
sdW=378.8
fwW=2.96
sdS=358.7
fwS=2.81
0 0 0 0 0 0 0 0 0

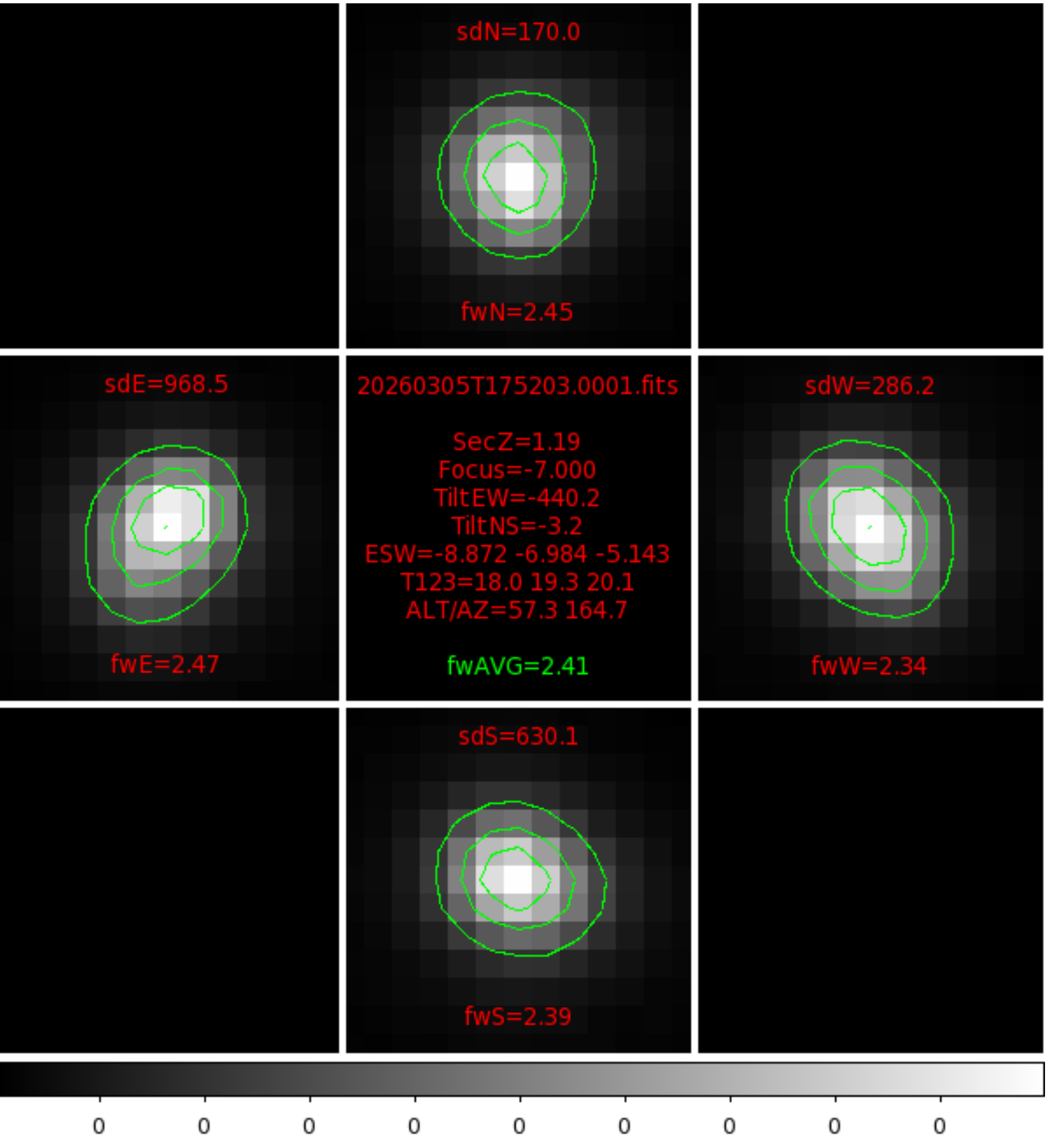

sdN=626.1
fwN=2.90
sdE=1039.2
fwE=2.32
20260305T174306.0001.fits
SecZ=1.08
Focus=-7.030
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.902 -7.014 -5.173
T123=18.3 19.7 20.1
ALT/AZ=67.9 102.2
fwAVG=2.64
sdW=669.6
fwW=2.43
sdS=596.1
fwS=2.90
0 0 0 0 0 0 0 0 0

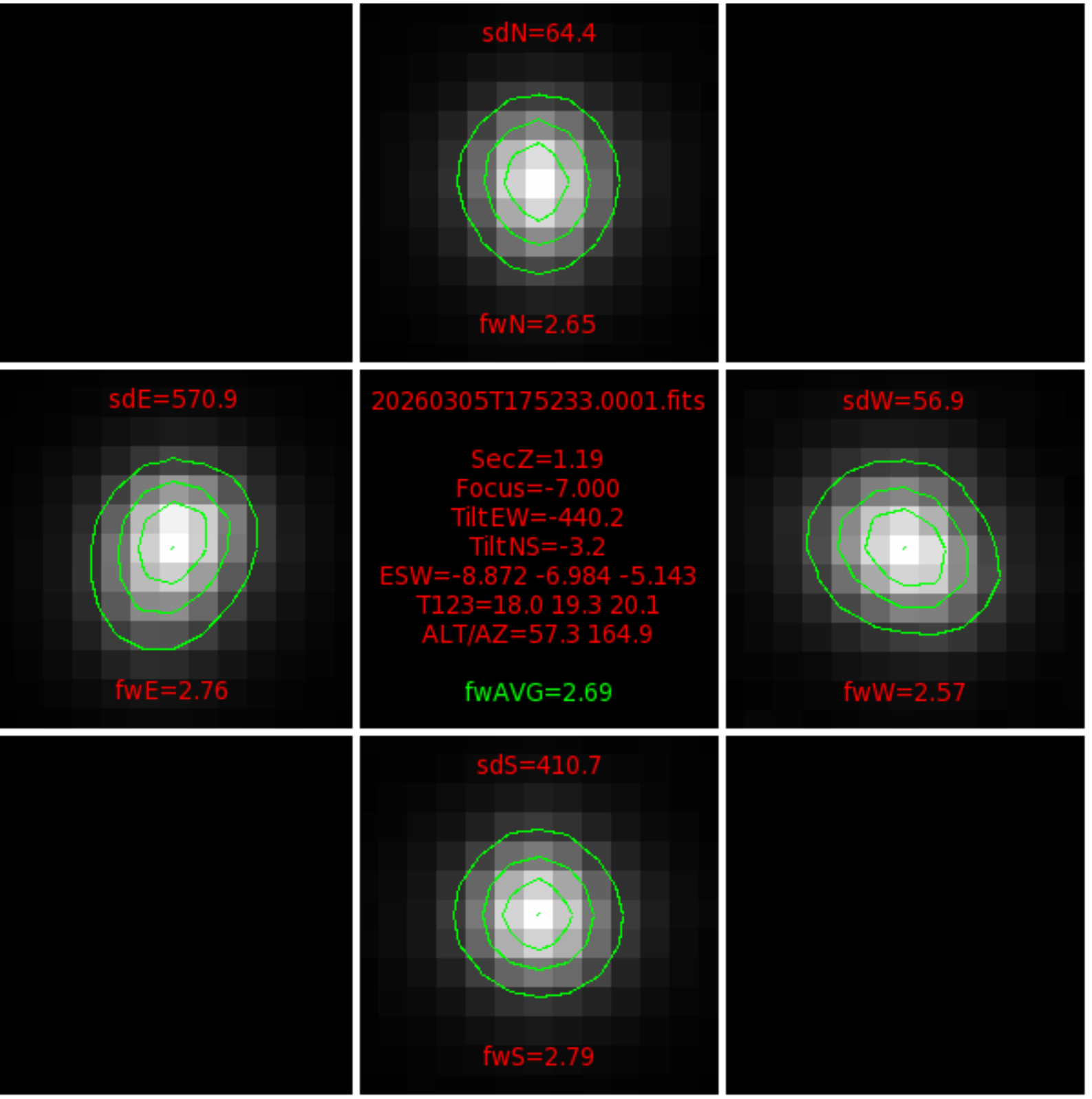

sdN=556.0
fwN=2.78
sdE=250.1
fwE=2.43
20260305T174514.0001.fits
SecZ=1.08
Focus=-7.030
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.902 -7.014 -5.173
T123=18.2 19.6 20.1
ALT/AZ=68.4 102.5
fwAVG=2.60
sdW=312.5
fwW=2.69
sdS=260.6
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=834.8
fwN=2.45
sdE=830.8
fwE=2.41
20260305T174804.0001.fits
SecZ=1.19
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=18.1 19.5 20.2
ALT/AZ=57.0 162.9
fwAVG=2.51
sdW=562.8
fwW=2.73
sdS=742.5
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=276.7
fwN=2.31
sdE=1212.8
fwE=2.45
20260305T174955.0001.fits
SecZ=1.19
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=18.0 19.4 20.1
ALT/AZ=57.1 163.7
fwAVG=2.35
sdW=451.5
fwW=2.34
sdS=808.5
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=259.9
fwN=2.26
sdE=1217.0
fwE=2.44
20260305T175026.0001.fits
SecZ=1.19
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=18.0 19.3 20.1
ALT/AZ=57.2 163.9
fwAVG=2.33
sdW=467.0
fwW=2.30
sdS=757.7
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=170.0
fwN=2.45
sdE=968.5
fwE=2.47
20260305T175203.0001.fits
SecZ=1.19
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=18.0 19.3 20.1
ALT/AZ=57.3 164.7
fwAVG=2.41
sdW=286.2
fwW=2.34
sdS=630.1
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=64.4
fwN=2.65
sdE=570.9
fwE=2.76
20260305T175233.0001.fits
SecZ=1.19
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=18.0 19.3 20.1
ALT/AZ=57.3 164.9
fwAVG=2.69
sdW=56.9
fwW=2.57
sdS=410.7
fwS=2.79
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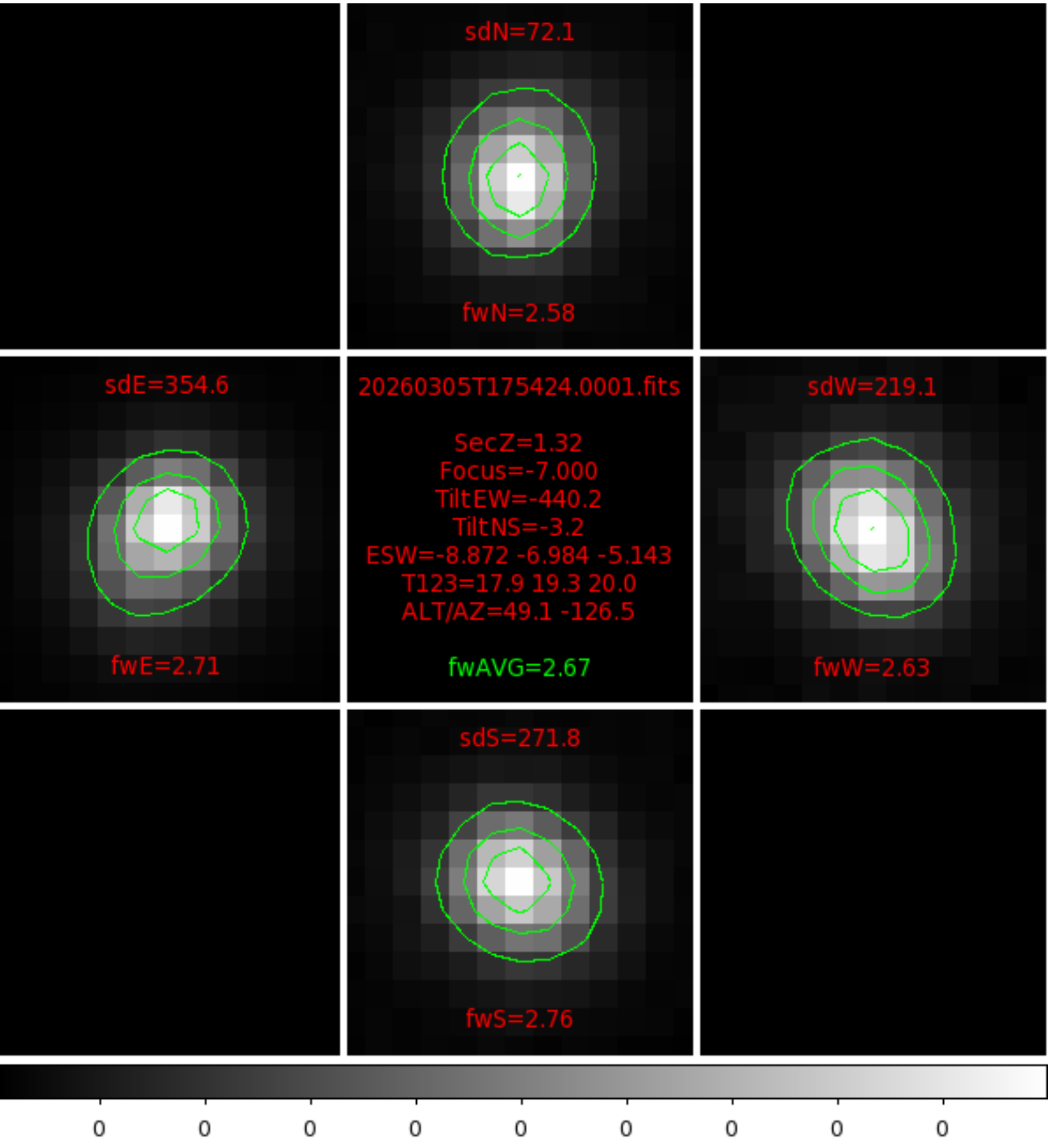
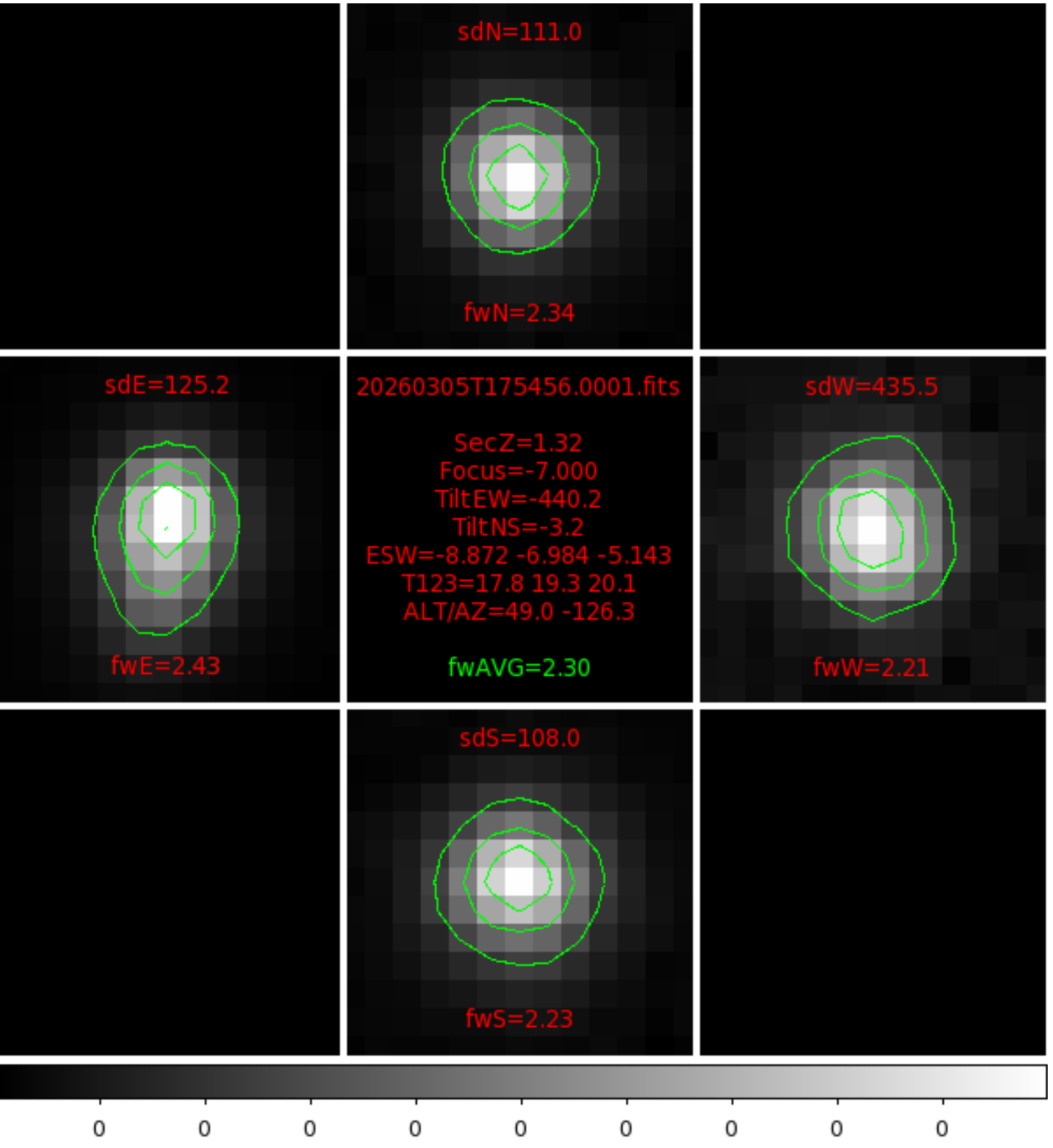
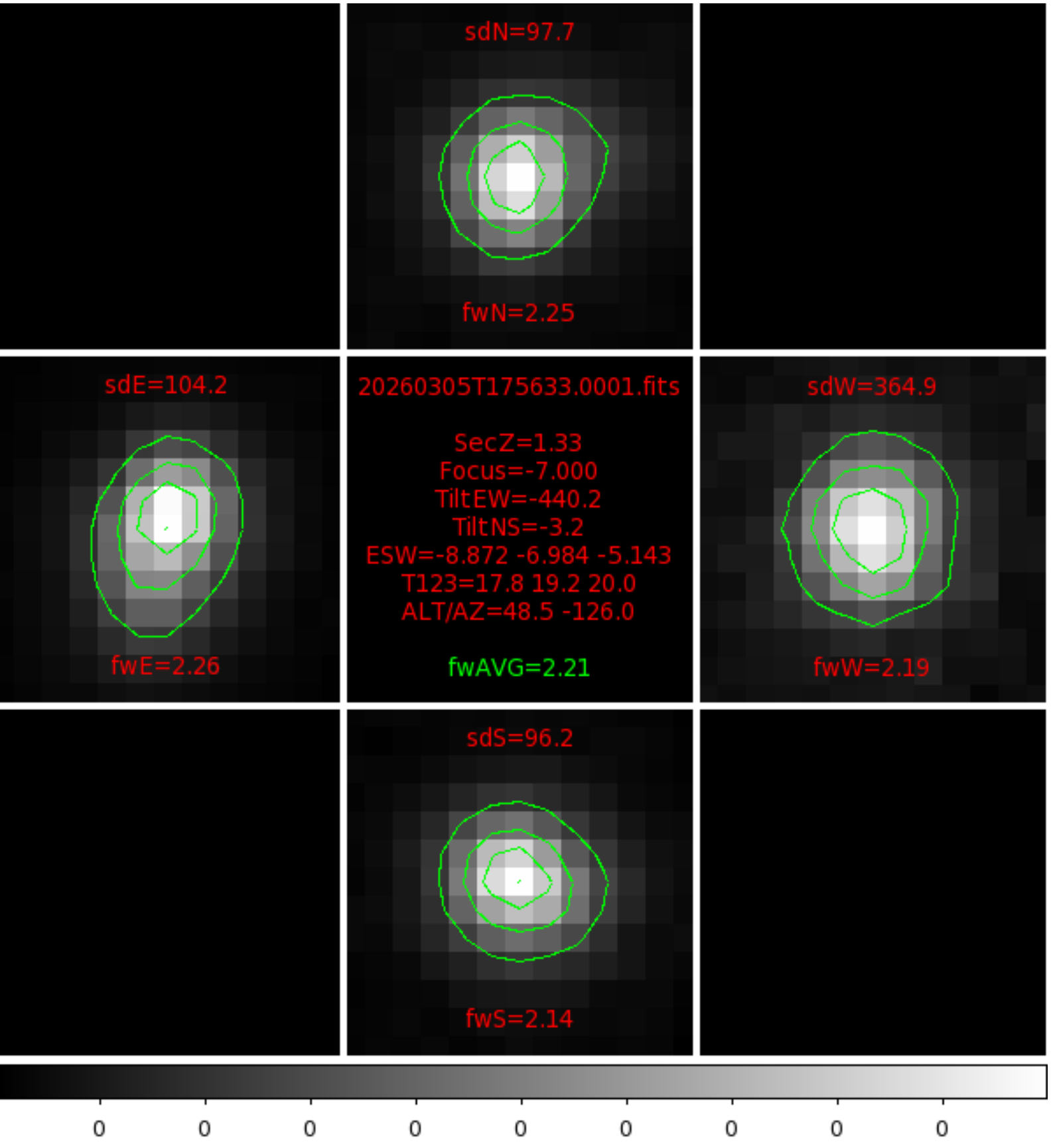
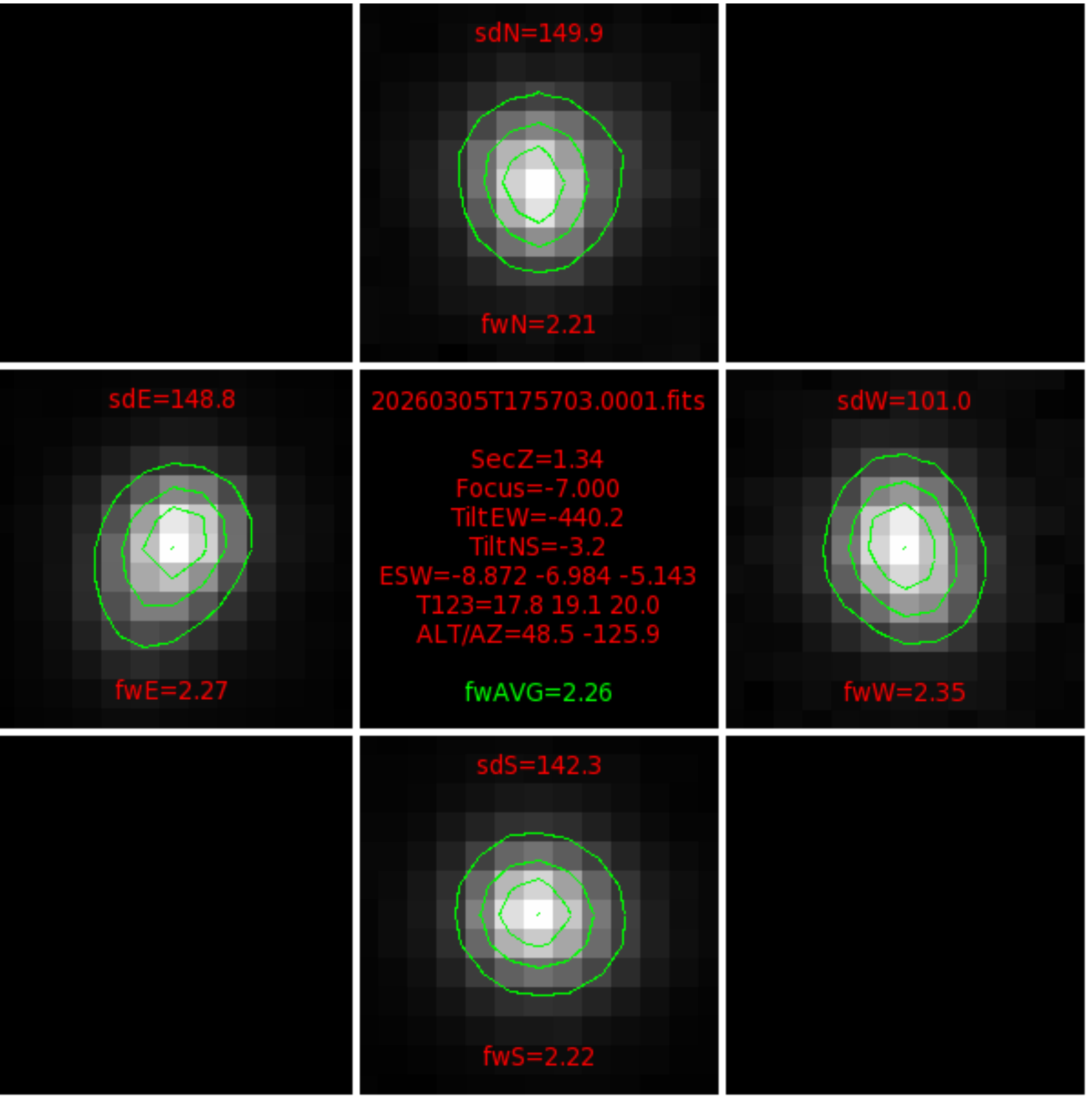

sdN=72.1
fwN=2.58
sdE=354.6
fwE=2.71
20260305T175424.0001.fits
SecZ=1.32
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.9 19.3 20.0
ALT/AZ=49.1 -126.5
fwAVG=2.67
sdW=219.1
fwW=2.63
sdS=271.8
fwS=2.76
0 0 0 0 0 0 0 0 0


sdN=111.0
fwN=2.34
sdE=125.2
fwE=2.43
20260305T175456.0001.fits
SecZ=1.32
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.8 19.3 20.1
ALT/AZ=49.0 -126.3
fwAVG=2.30
sdW=435.5
fwW=2.21
sdS=108.0
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=97.7
fwN=2.25
sdE=104.2
fwE=2.26
20260305T175633.0001.fits
SecZ=1.33
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.8 19.2 20.0
ALT/AZ=48.5 -126.0
fwAVG=2.21
sdW=364.9
fwW=2.19
sdS=96.2
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=149.9
fwN=2.21
sdE=148.8
fwE=2.27
20260305T175703.0001.fits
SecZ=1.34
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.8 19.1 20.0
ALT/AZ=48.5 -125.9
fwAVG=2.26
sdW=101.0
fwW=2.35
sdS=142.3
fwS=2.22
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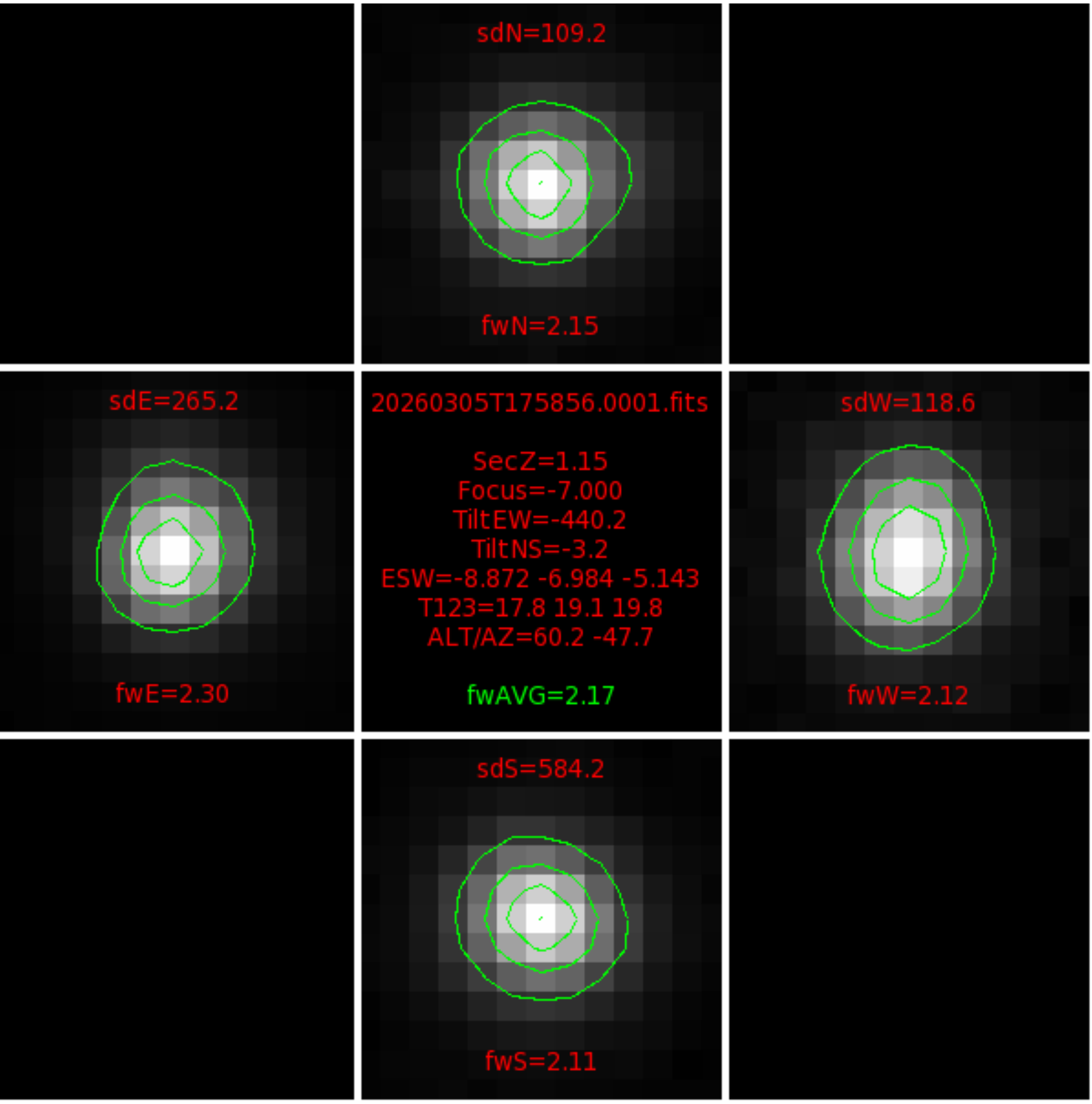
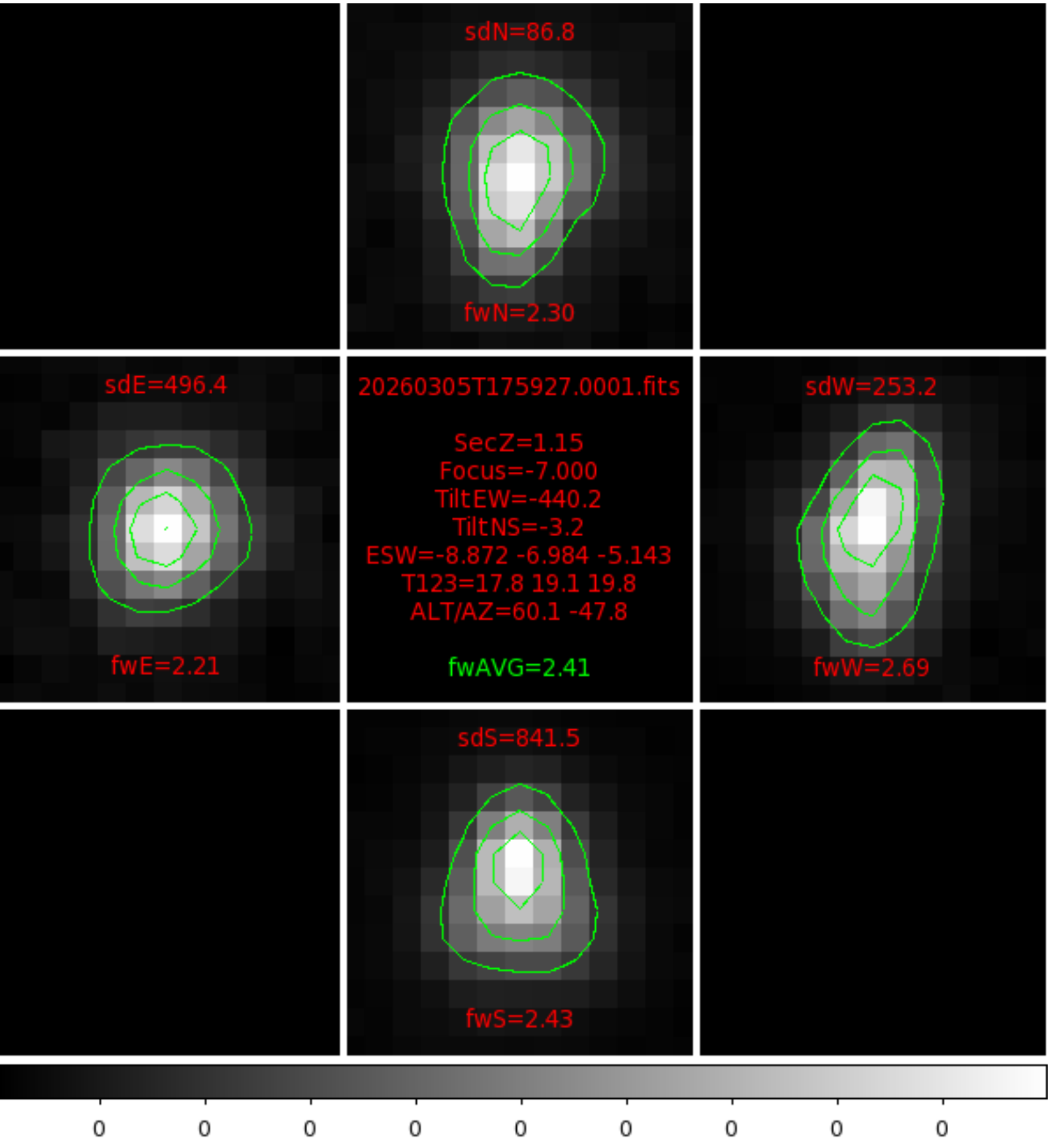
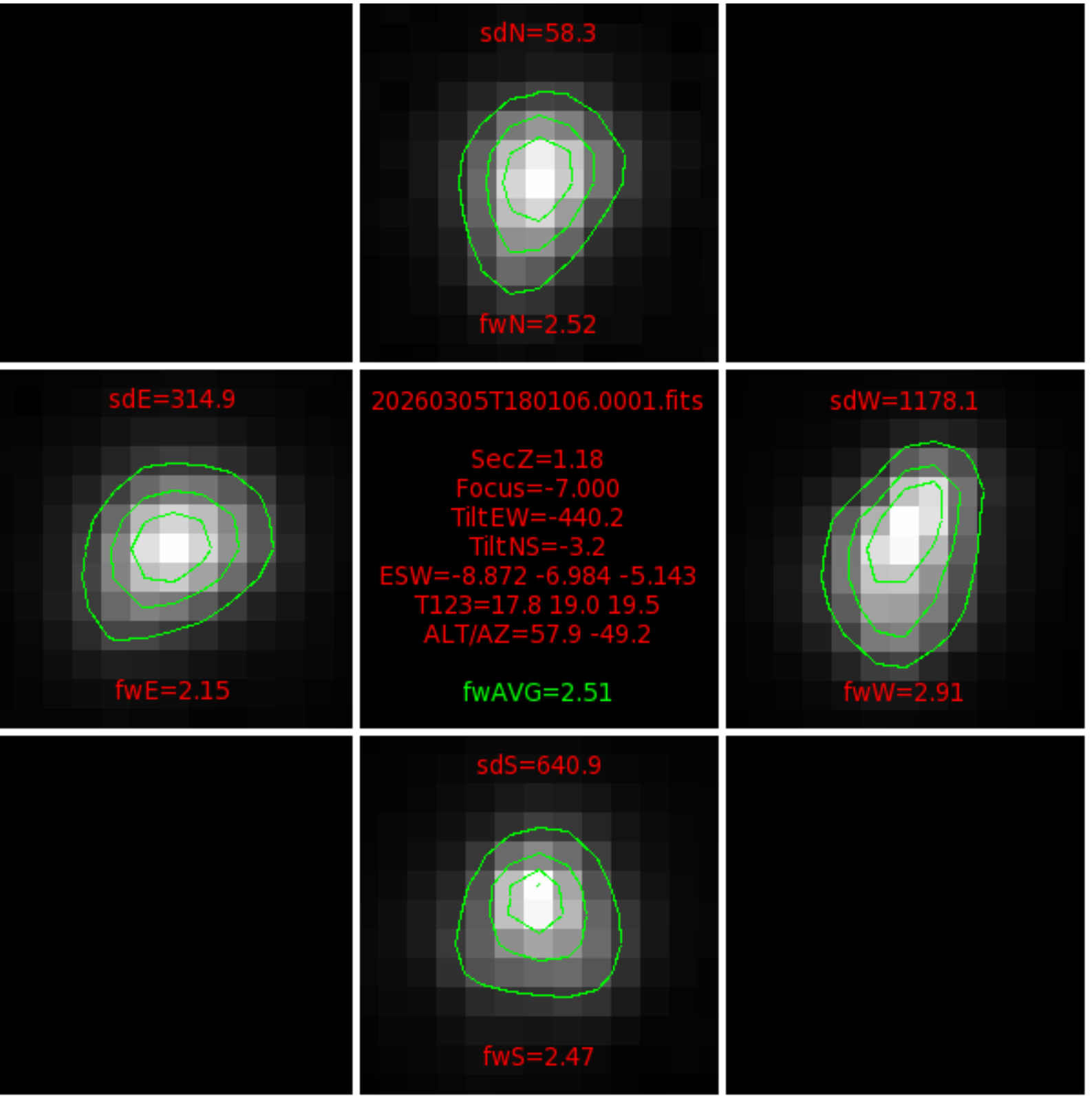
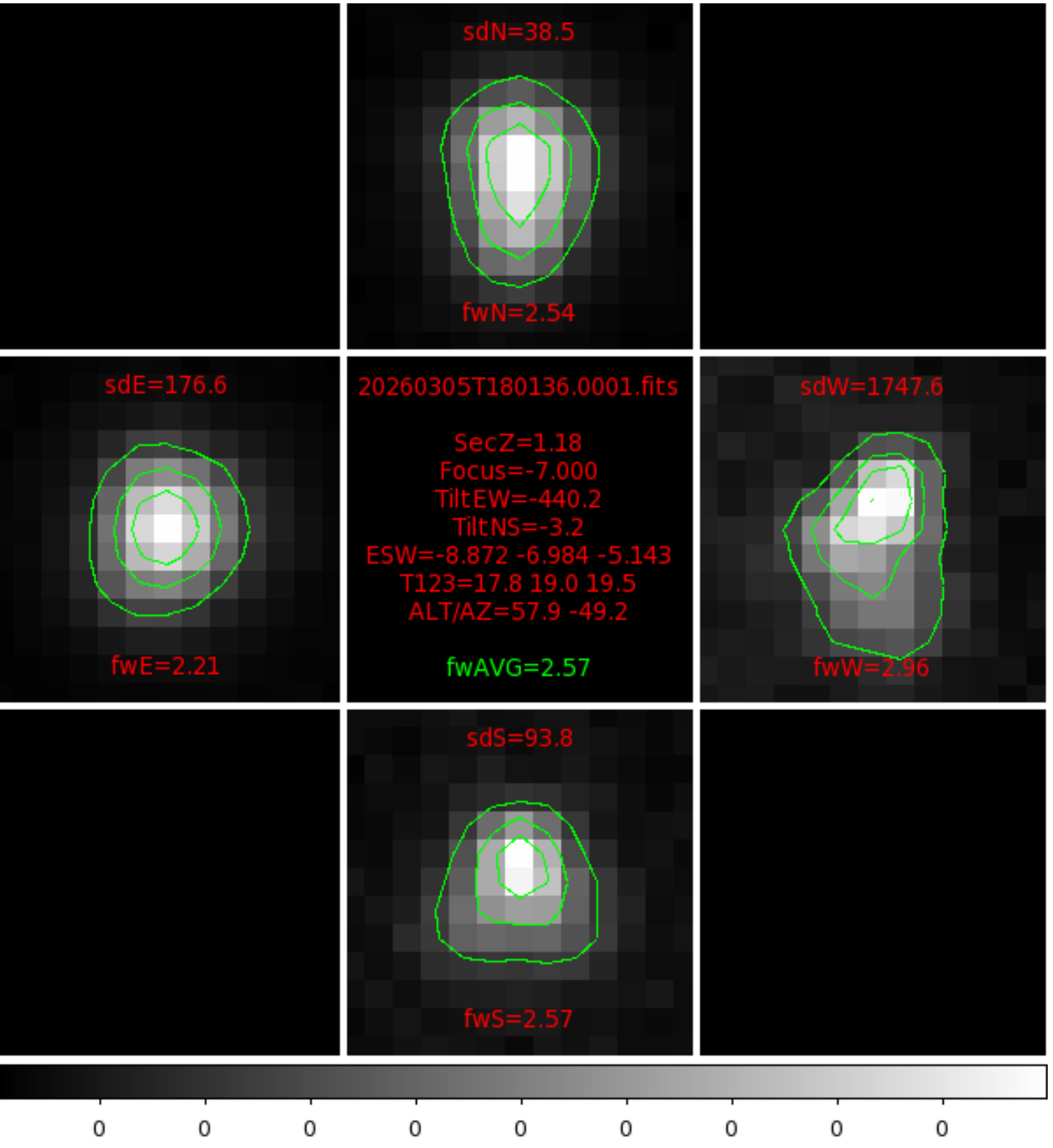
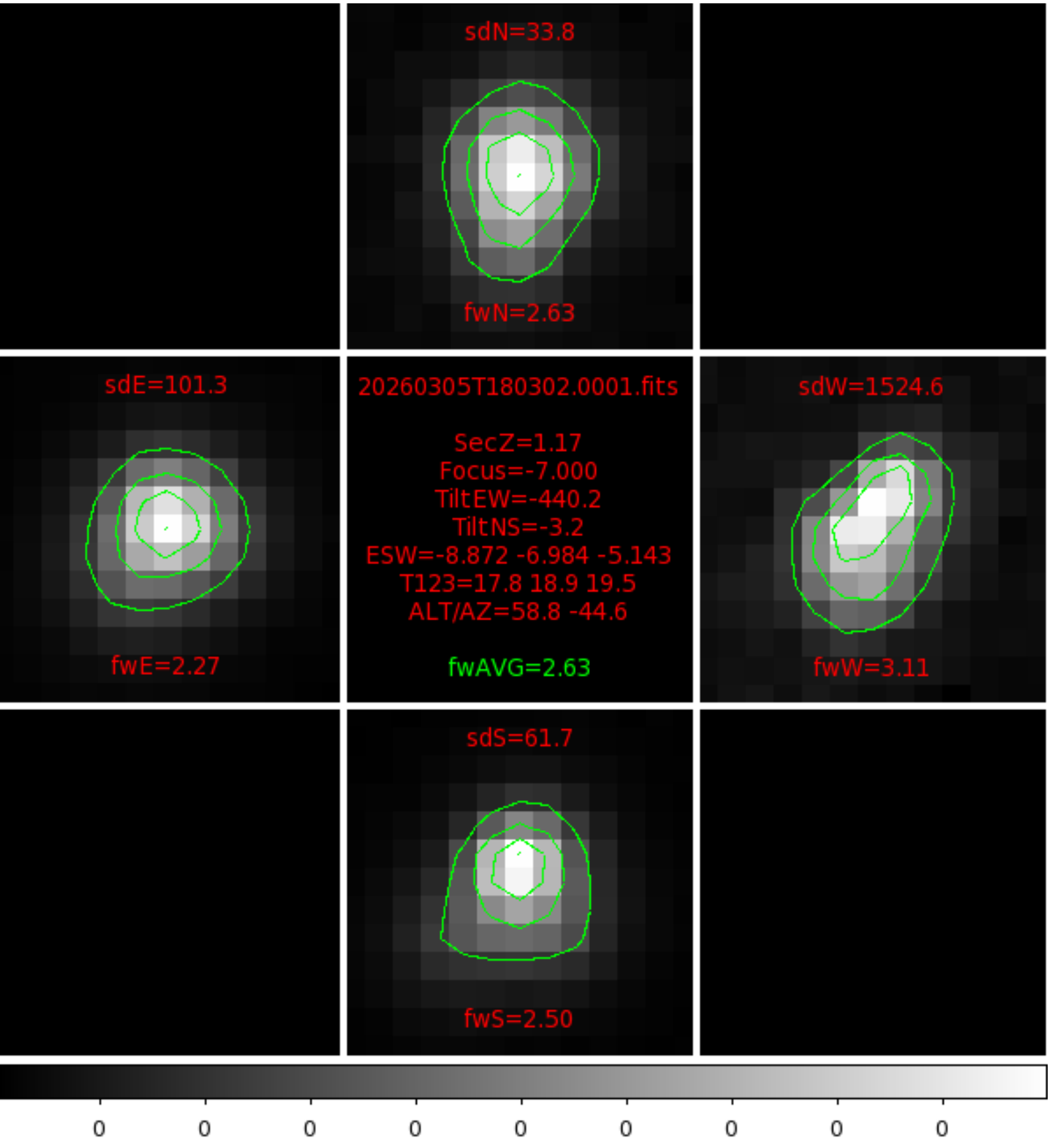

sdN=109.2
fwN=2.15
sdE=265.2
fwE=2.30
20260305T175856.0001.fits
SecZ=1.15
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.8 19.1 19.8
ALT/AZ=60.2 -47.7
fwAVG=2.17
sdW=118.6
fwW=2.12
sdS=584.2
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=86.8
fwN=2.30
sdE=496.4
fwE=2.21
20260305T175927.0001.fits
SecZ=1.15
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.8 19.1 19.8
ALT/AZ=60.1 -47.8
fwAVG=2.41
sdW=253.2
fwW=2.69
sdS=841.5
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=58.3
fwN=2.52
sdE=314.9
fwE=2.15
20260305T180106.0001.fits
SecZ=1.18
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.8 19.0 19.5
ALT/AZ=57.9 -49.2
fwAVG=2.51
sdW=1178.1
fwW=2.91
sdS=640.9
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=38.5
fwN=2.54
sdE=176.6
fwE=2.21
20260305T180136.0001.fits
SecZ=1.18
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.8 19.0 19.5
ALT/AZ=57.9 -49.2
fwAVG=2.57
sdW=1747.6
fwW=2.96
sdS=93.8
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=33.8
fwN=2.63
sdE=101.3
fwE=2.27
20260305T180302.0001.fits
SecZ=1.17
Focus=-7.000
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.872 -6.984 -5.143
T123=17.8 18.9 19.5
ALT/AZ=58.8 -44.6
fwAVG=2.63
sdW=1524.6
fwW=3.11
sdS=61.7
fwS=2.50
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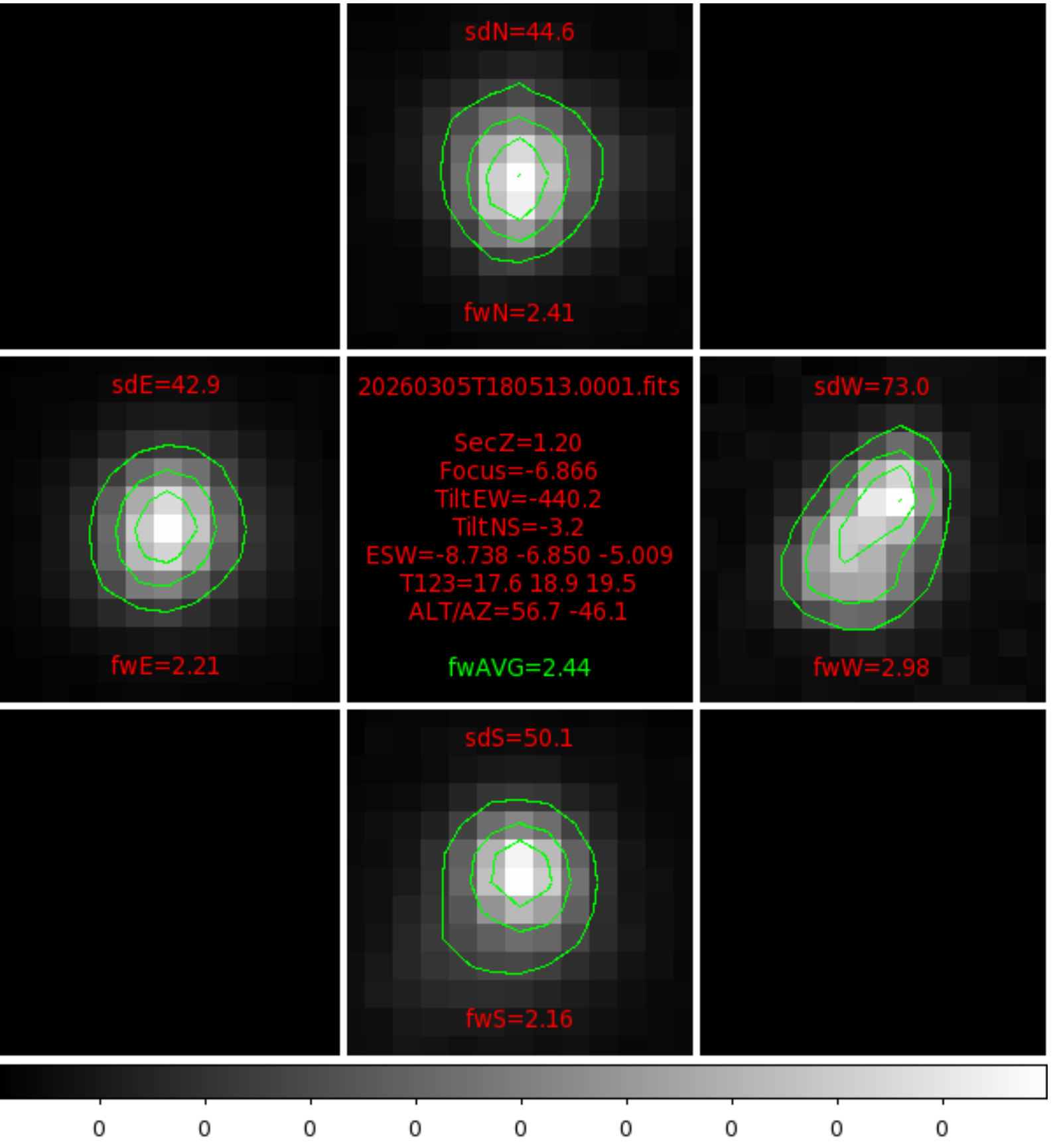
sdN=44.6
fwN=2.41
sdE=42.9
fwE=2.21
20260305T180513.0001.fits
SecZ=1.20
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=17.6 18.9 19.5
ALT/AZ=56.7 -46.1
fwAVG=2.44
sdW=73.0
fwW=2.98
sdS=50.1
fwS=2.16
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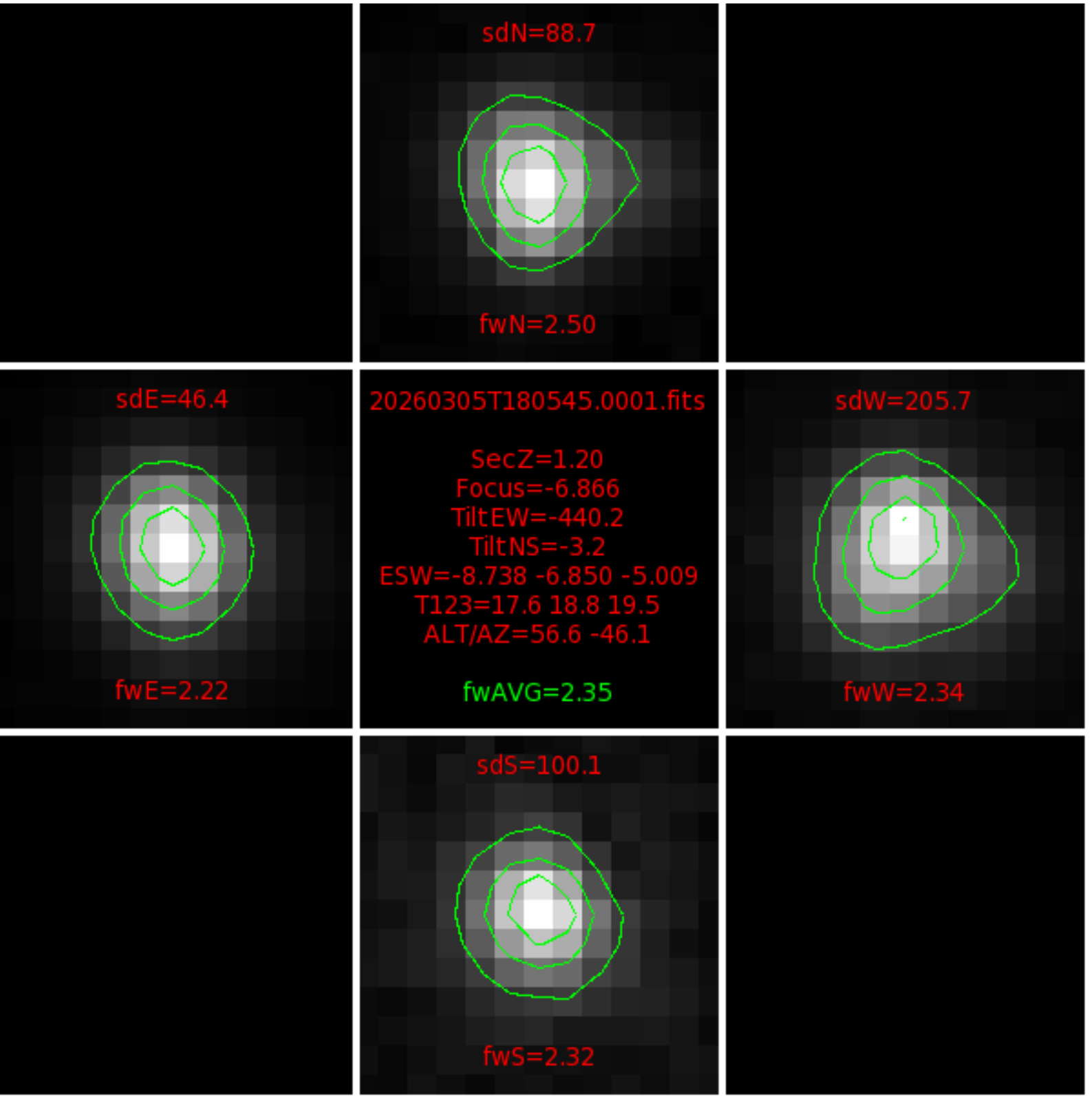
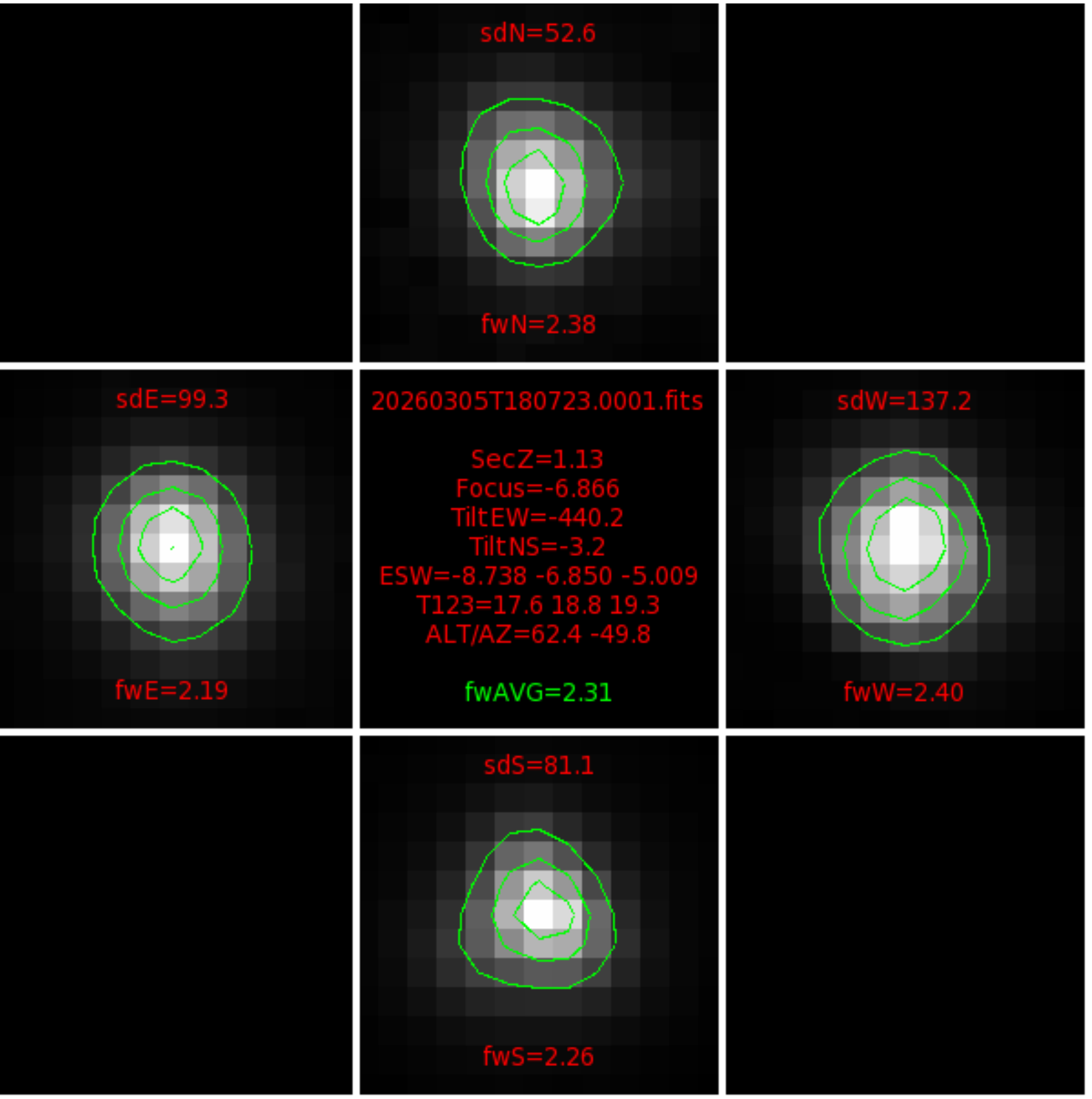

sdN=88.7
fwN=2.50
sdE=46.4
fwE=2.22
20260305T180545.0001.fits
SecZ=1.20
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=17.6 18.8 19.5
ALT/AZ=56.6 -46.1
fwAVG=2.35
sdW=205.7
fwW=2.34
sdS=100.1
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=52.6
fwN=2.38
sdE=99.3
fwE=2.19
20260305T180723.0001.fits
SecZ=1.13
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=17.6 18.8 19.3
ALT/AZ=62.4 -49.8
fwAVG=2.31
sdW=137.2
fwW=2.40
sdS=81.1
fwS=2.26
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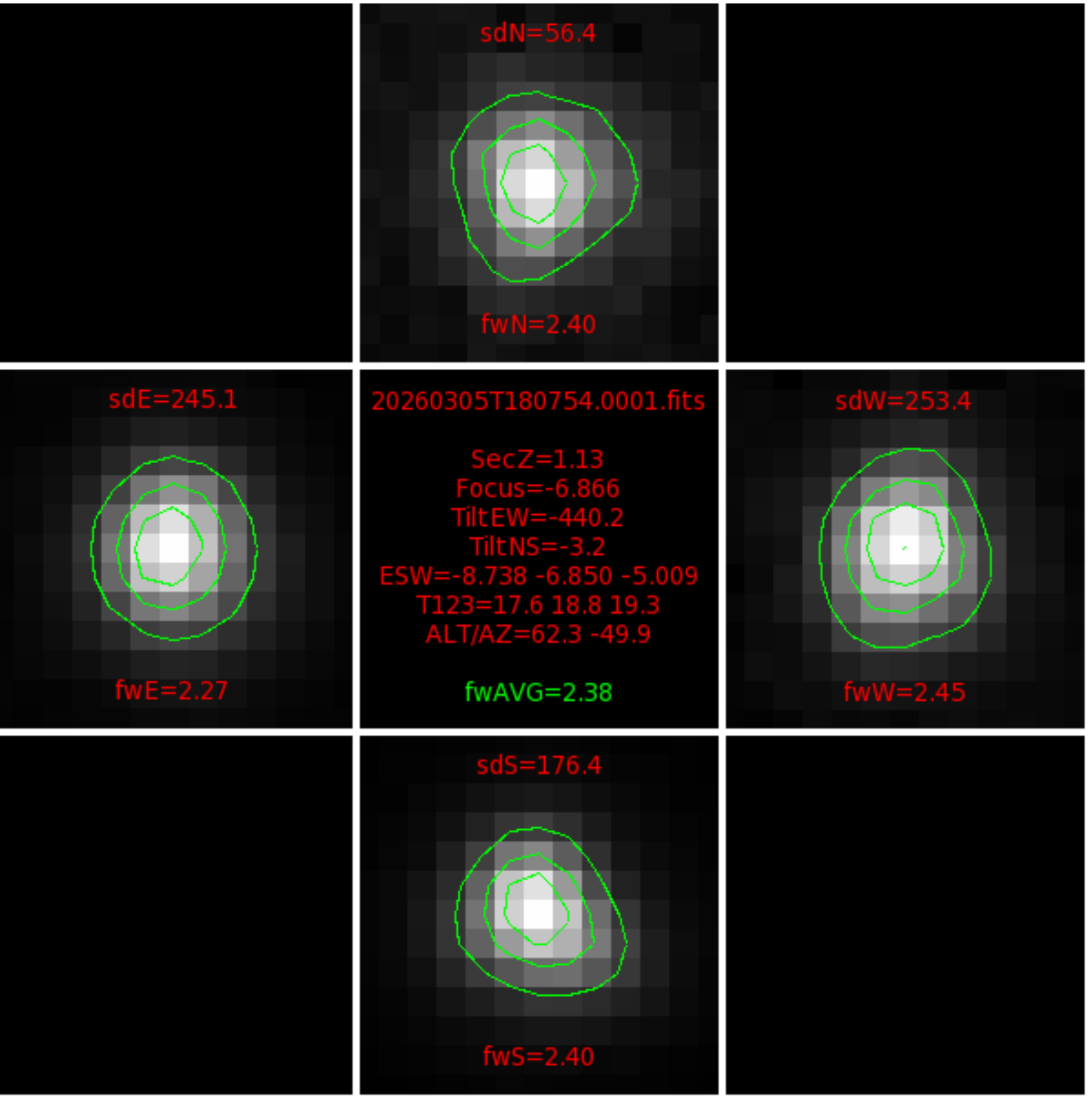
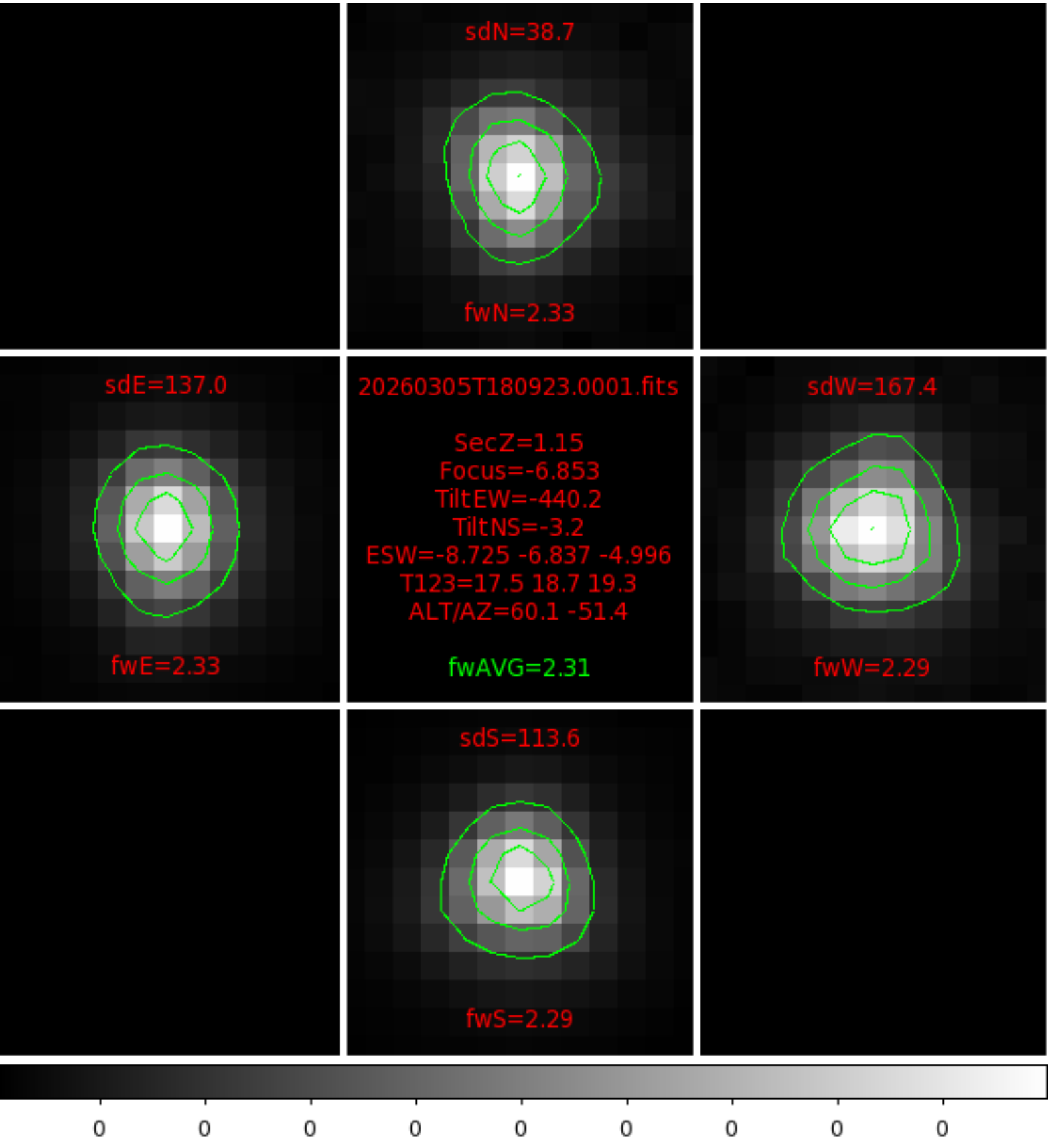
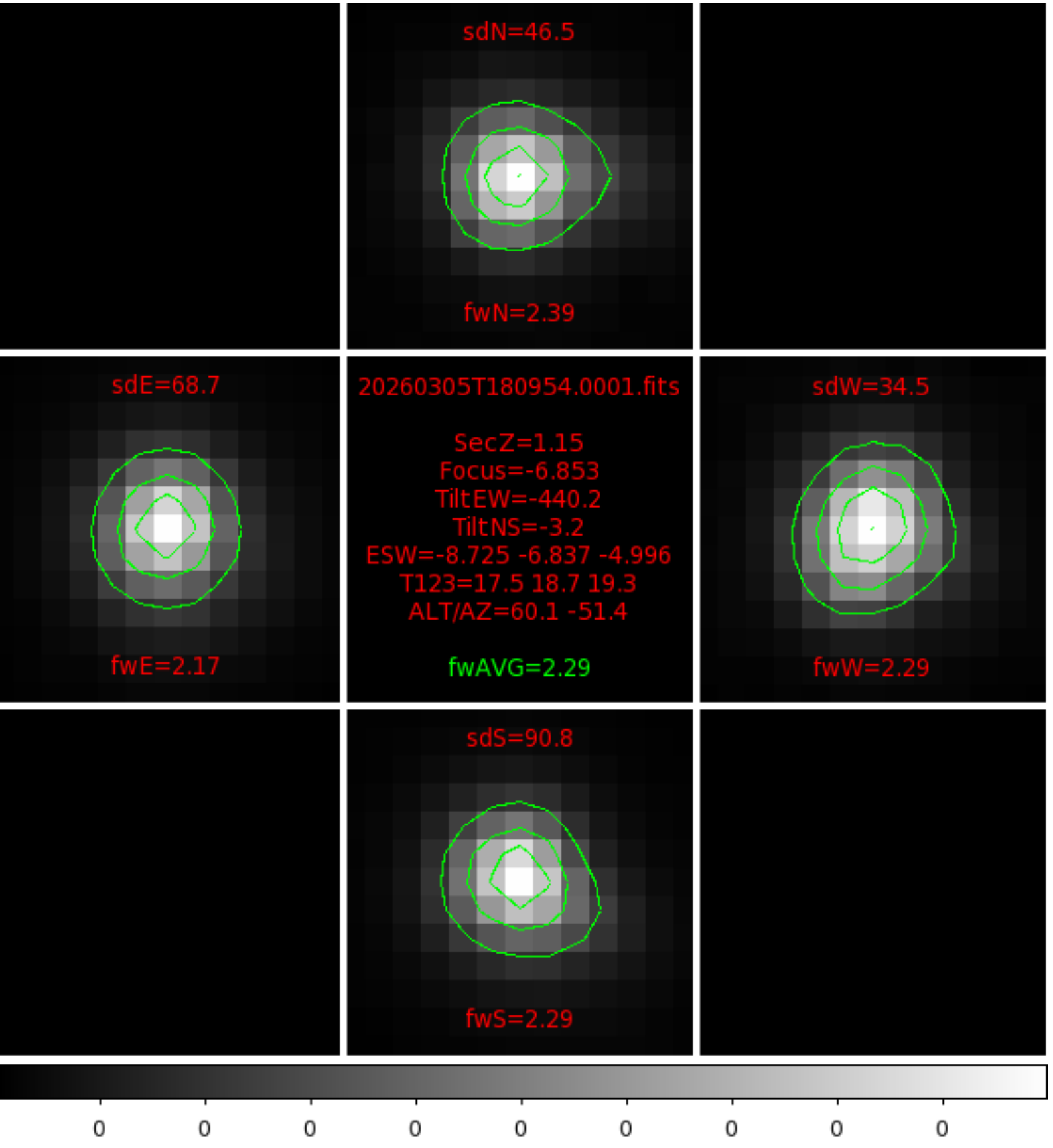

sdN=56.4
fwN=2.40
sdE=245.1
fwE=2.27
20260305T180754.0001.fits
SecZ=1.13
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=17.6 18.8 19.3
ALT/AZ=62.3 -49.9
fwAVG=2.38
sdW=253.4
fwW=2.45
sdS=176.4
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=38.7
fwN=2.33
sdE=137.0
fwE=2.33
20260305T180923.0001.fits
SecZ=1.15
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=17.5 18.7 19.3
ALT/AZ=60.1 -51.4
fwAVG=2.31
sdW=167.4
fwW=2.29
sdS=113.6
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=46.5
fwN=2.39
sdE=68.7
fwE=2.17
20260305T180954.0001.fits
SecZ=1.15
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=17.5 18.7 19.3
ALT/AZ=60.1 -51.4
fwAVG=2.29
sdW=34.5
fwW=2.29
sdS=90.8
fwS=2.29
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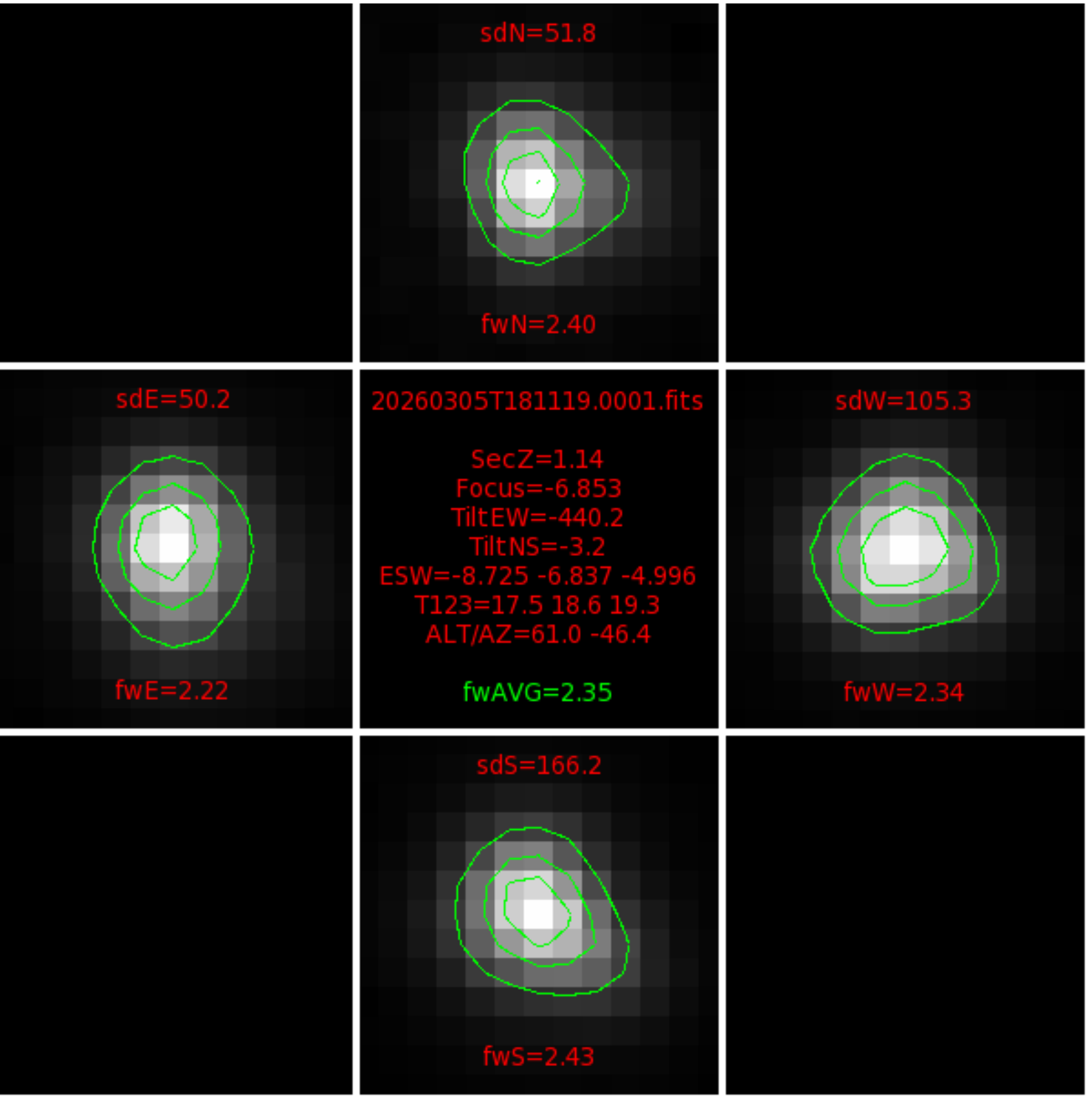
sdN=51.8
fwN=2.40
sdE=50.2
fwE=2.22
20260305T181119.0001.fits
SecZ=1.14
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=17.5 18.6 19.3
ALT/AZ=61.0 -46.4
fwAVG=2.35
sdW=105.3
fwW=2.34
sdS=166.2
fwS=2.43
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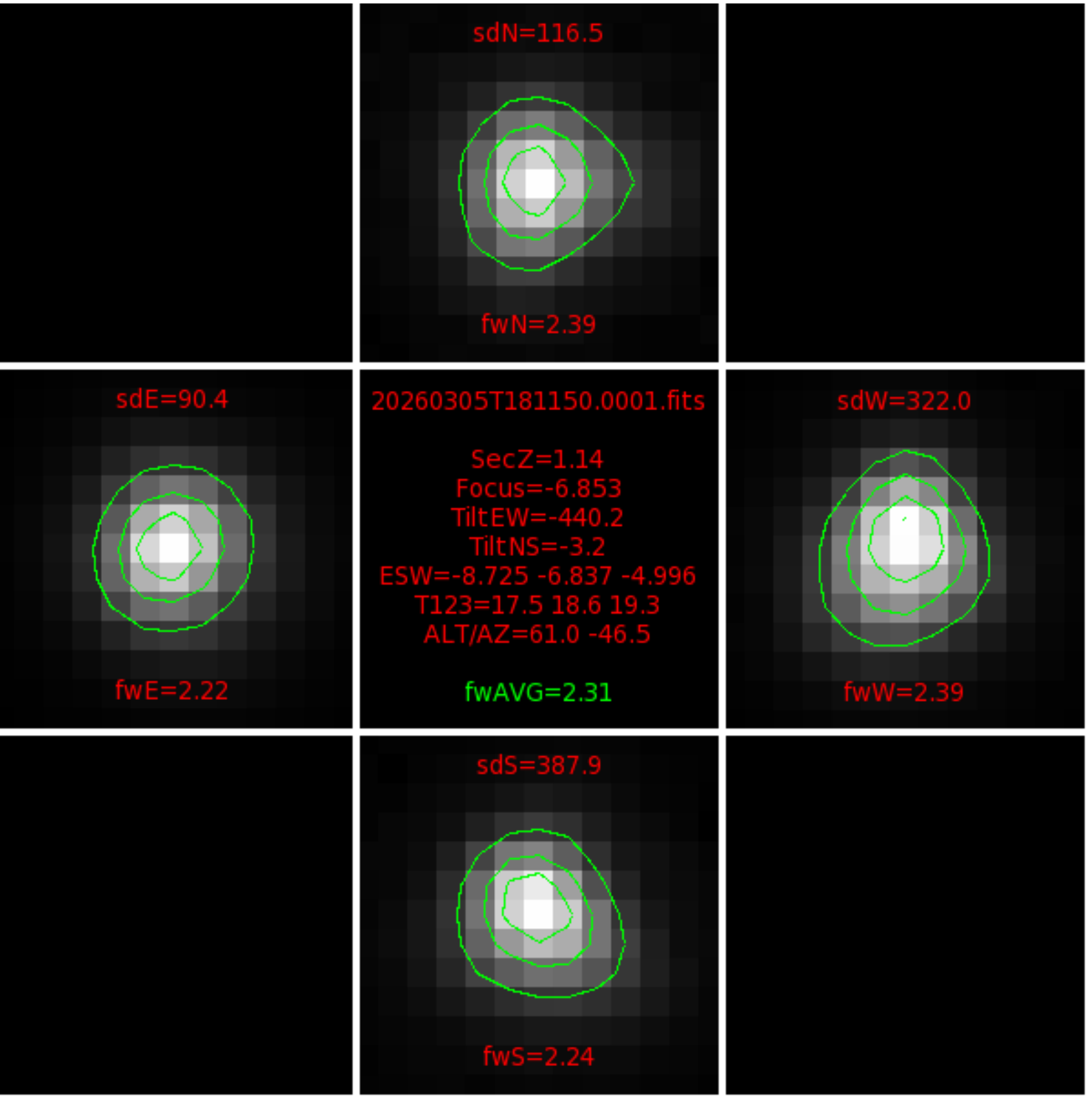
sdN=116.5
fwN=2.39
sdE=90.4
fwE=2.22
20260305T181150.0001.fits
SecZ=1.14
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=17.5 18.6 19.3
ALT/AZ=61.0 -46.5
fwAVG=2.31
sdW=322.0
fwW=2.39
sdS=387.9
fwS=2.24
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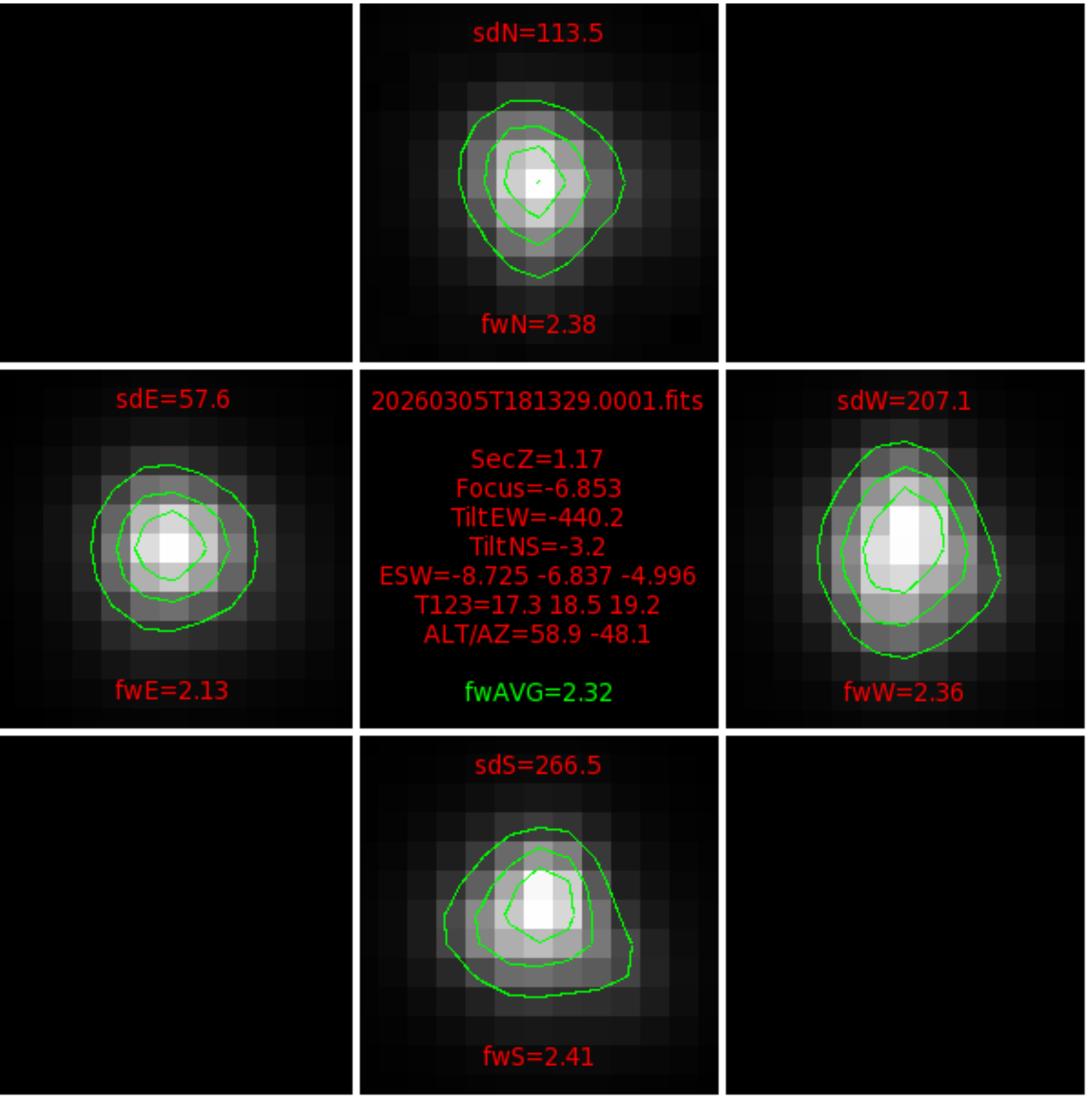
sdN=113.5
fwN=2.38
sdE=57.6
fwE=2.13
20260305T181329.0001.fits
SecZ=1.17
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=17.3 18.5 19.2
ALT/AZ=58.9 -48.1
fwAVG=2.32
sdW=207.1
fwW=2.36
sdS=266.5
fwS=2.41
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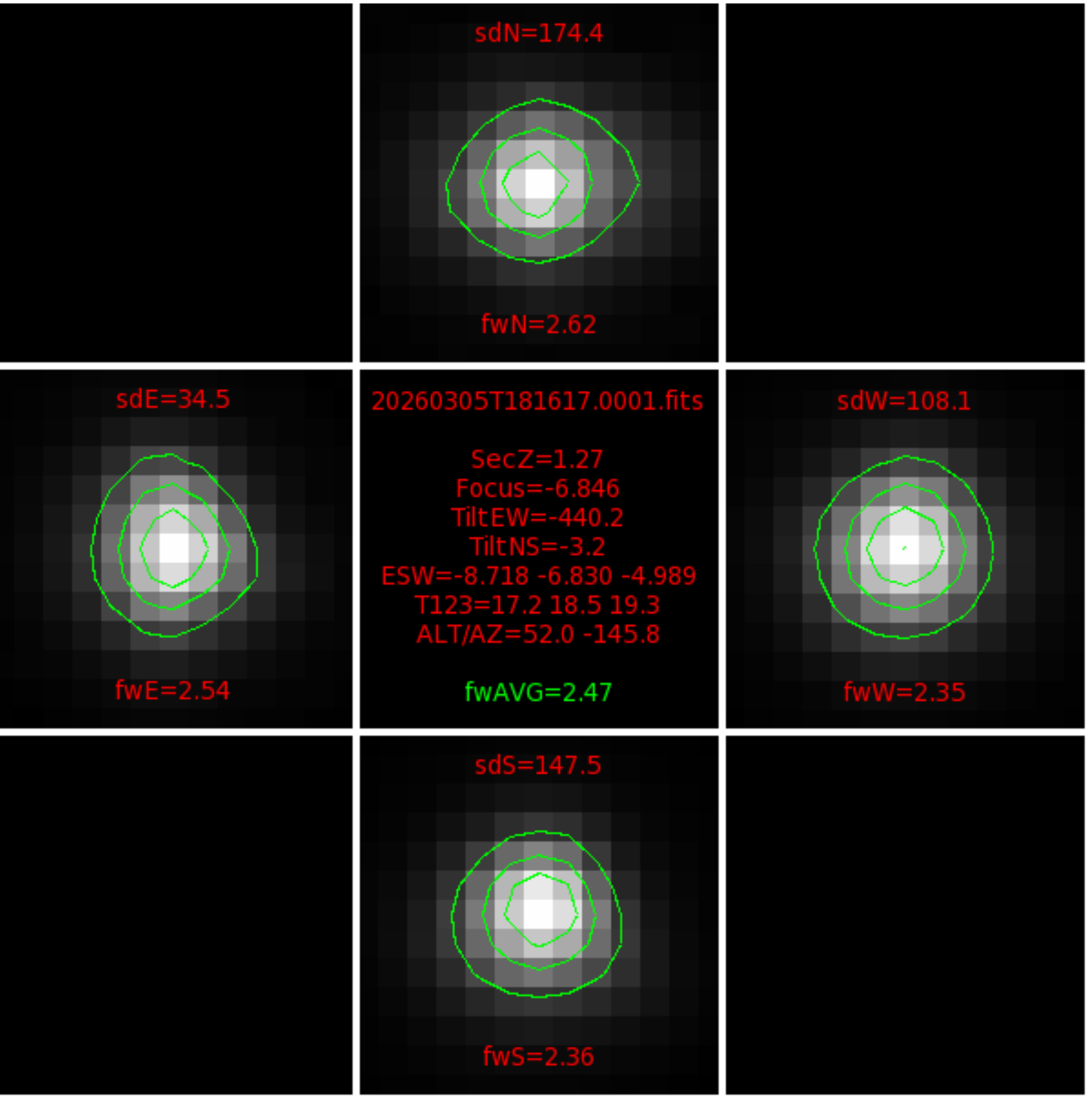
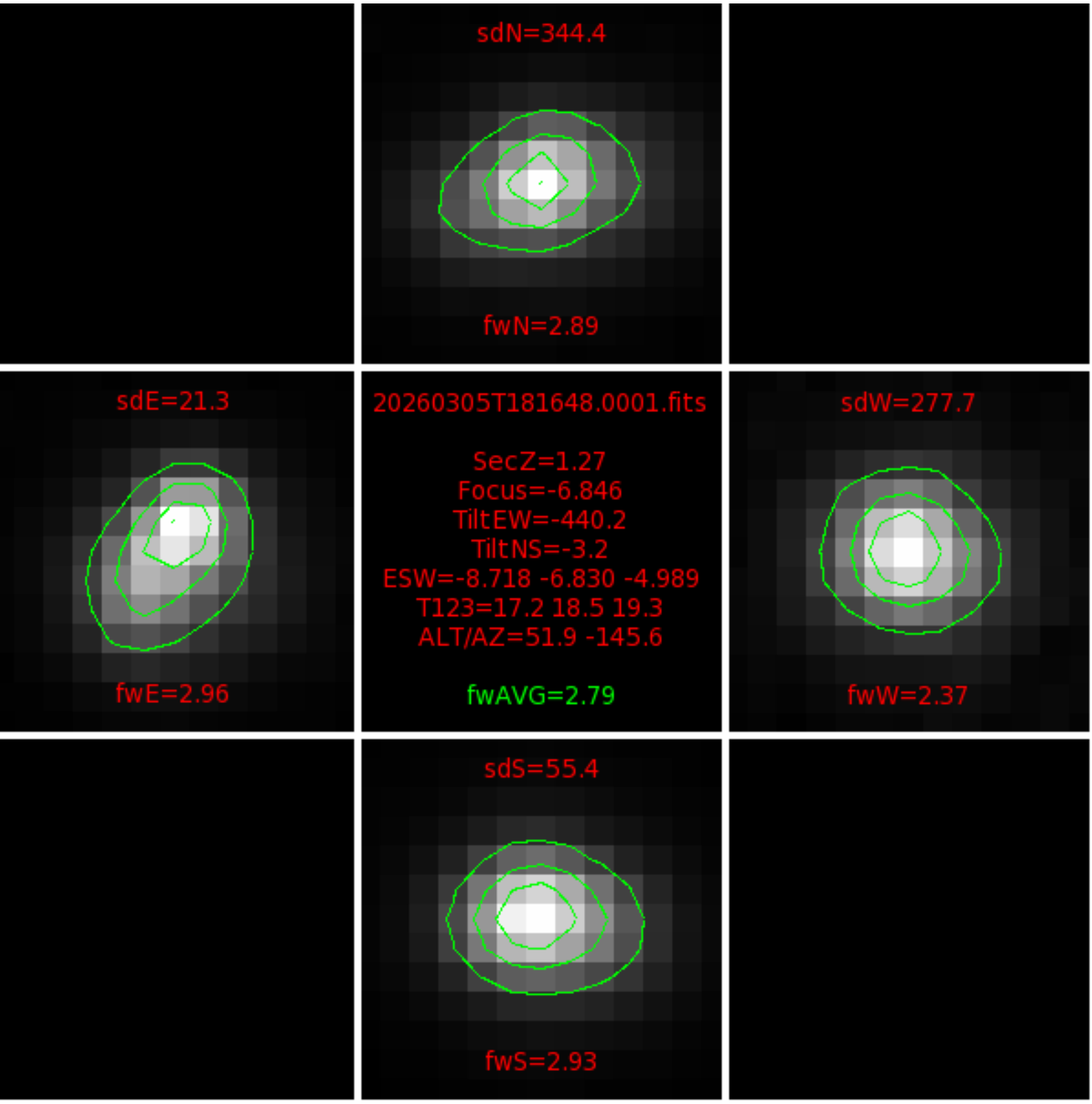
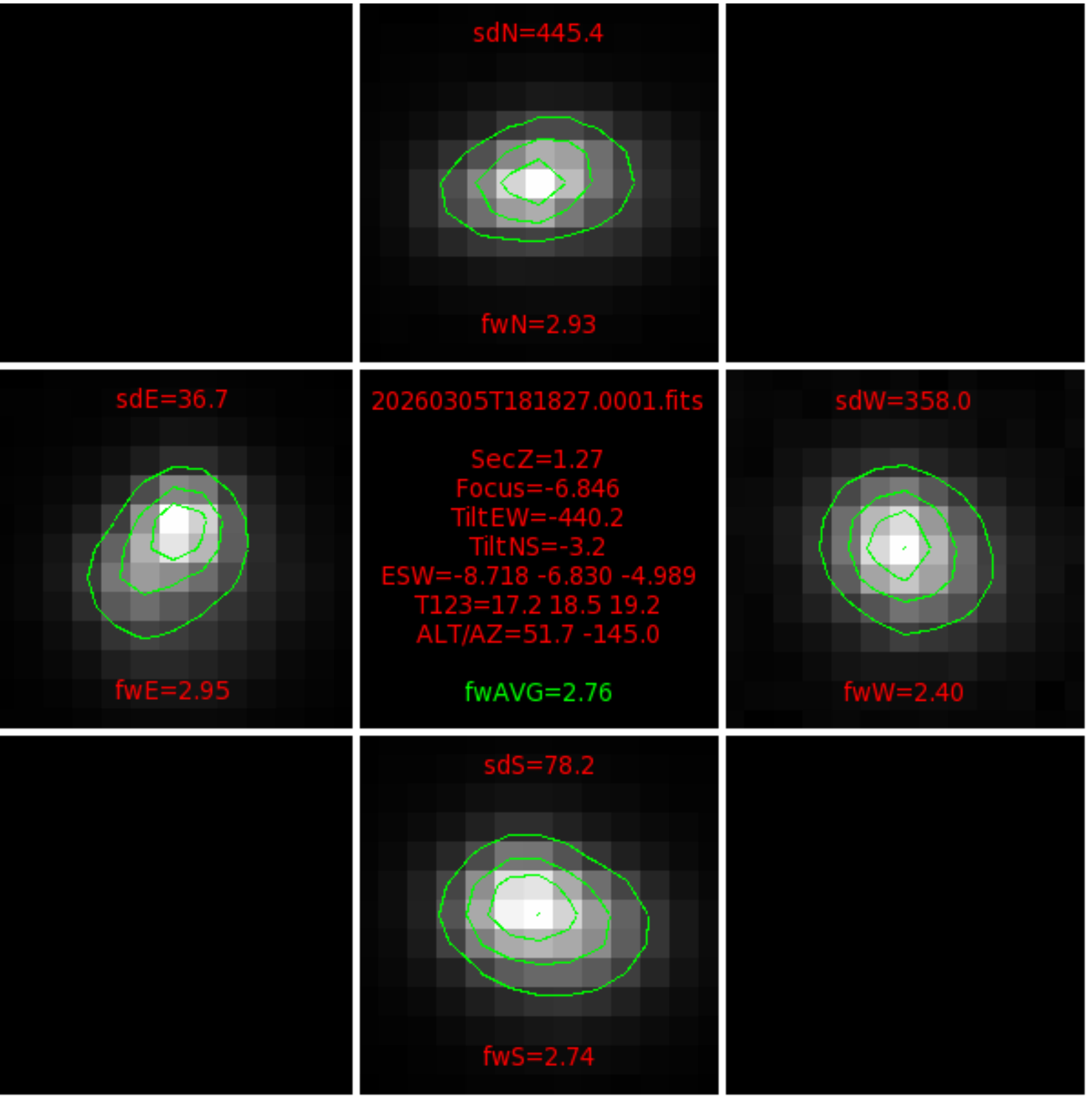
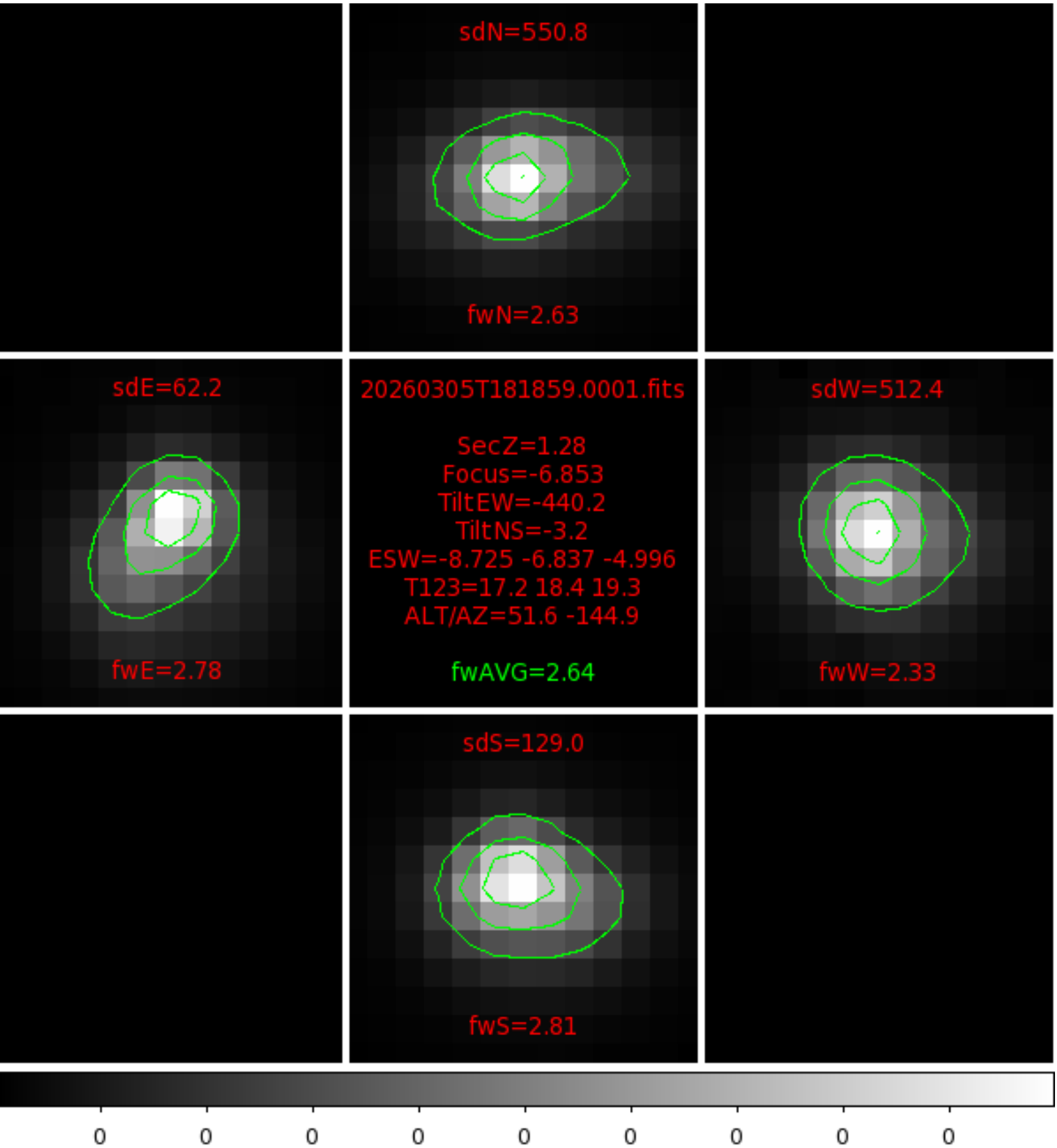
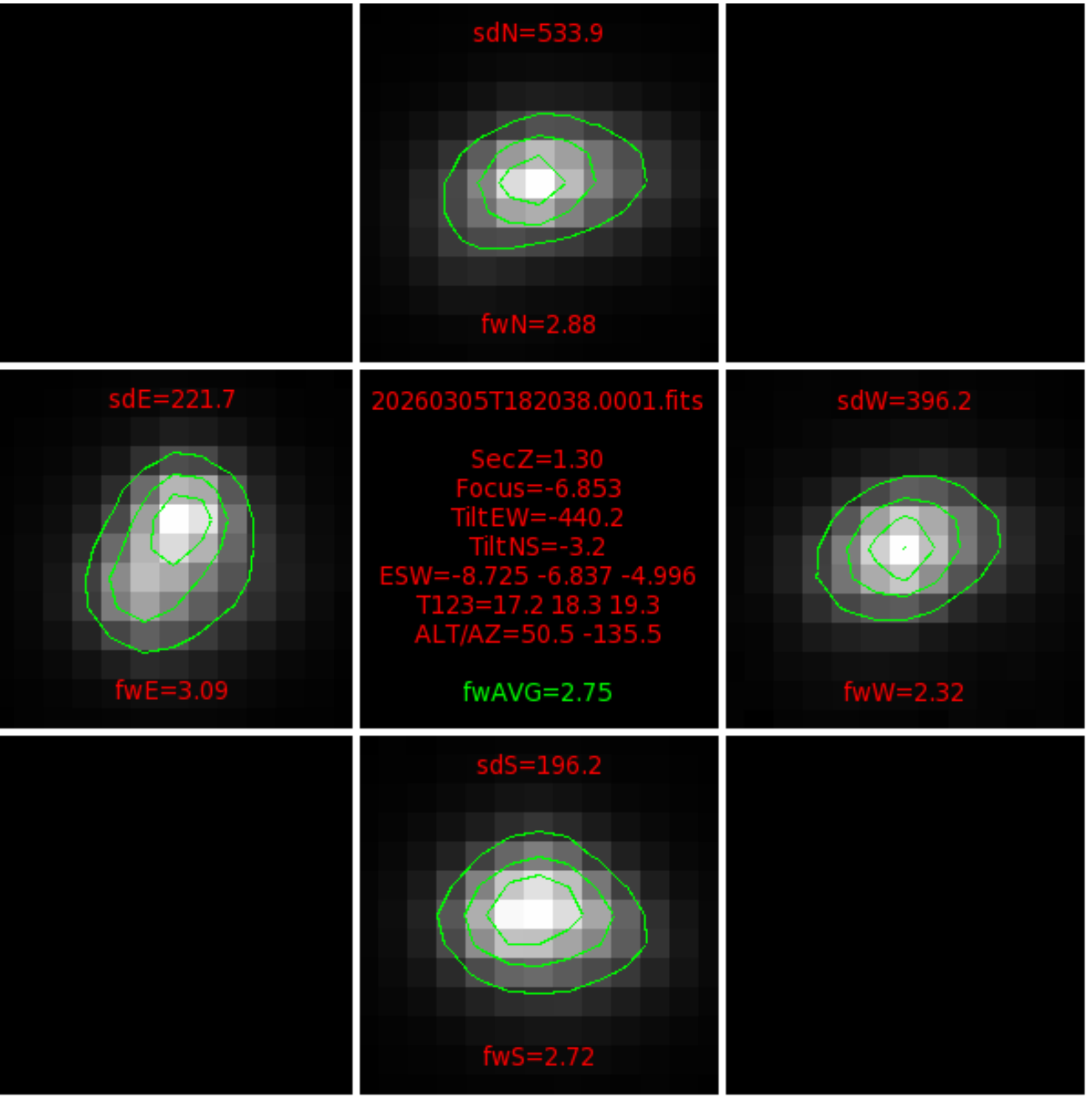
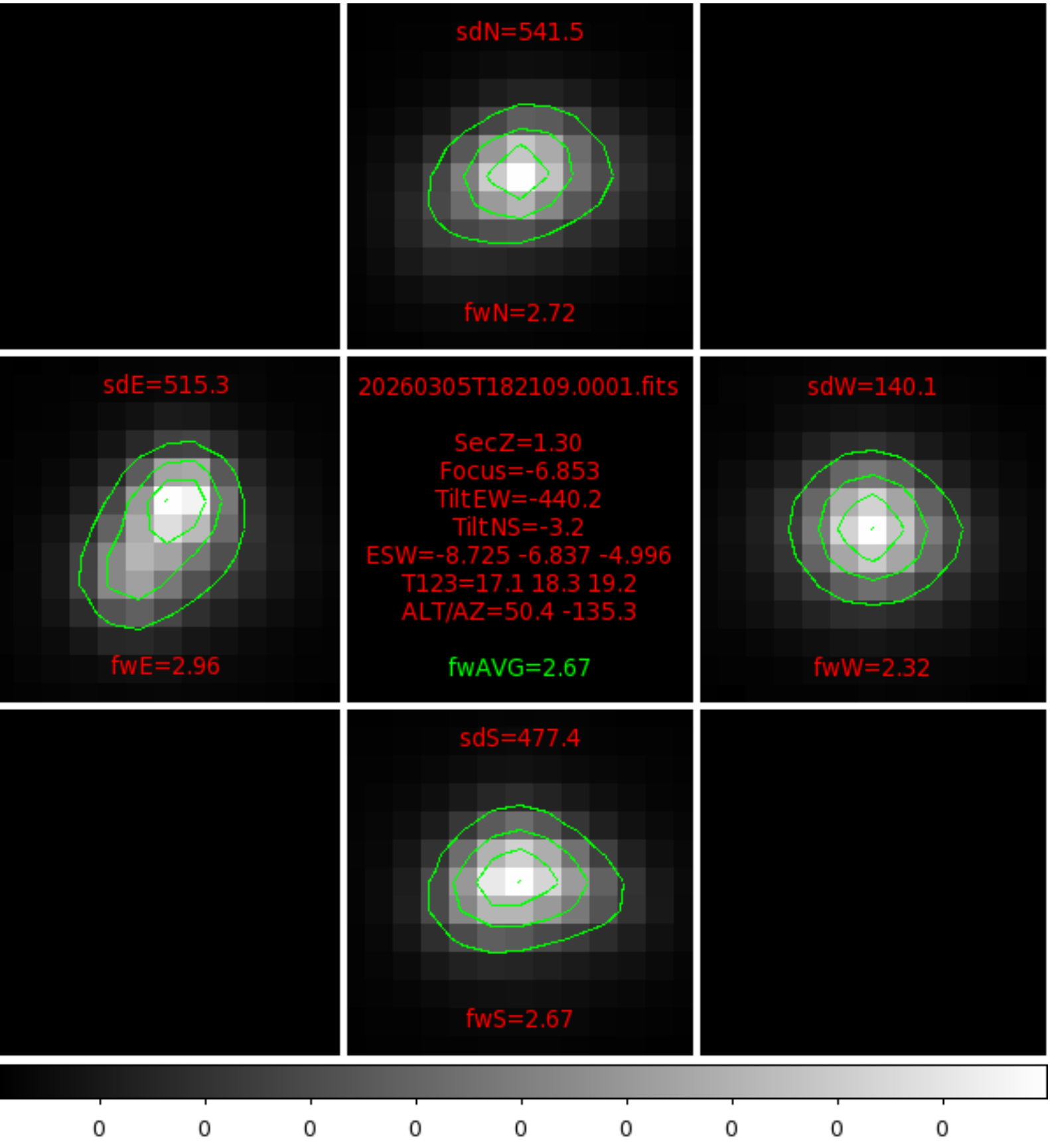

sdN=174.4
fwN=2.62
sdE=34.5
fwE=2.54
20260305T181617.0001.fits
SecZ=1.27
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=17.2 18.5 19.3
ALT/AZ=52.0 -145.8
fwAVG=2.47
sdW=108.1
fwW=2.35
sdS=147.5
fwS=2.36
0 0 0 0 0 0 0 0 0

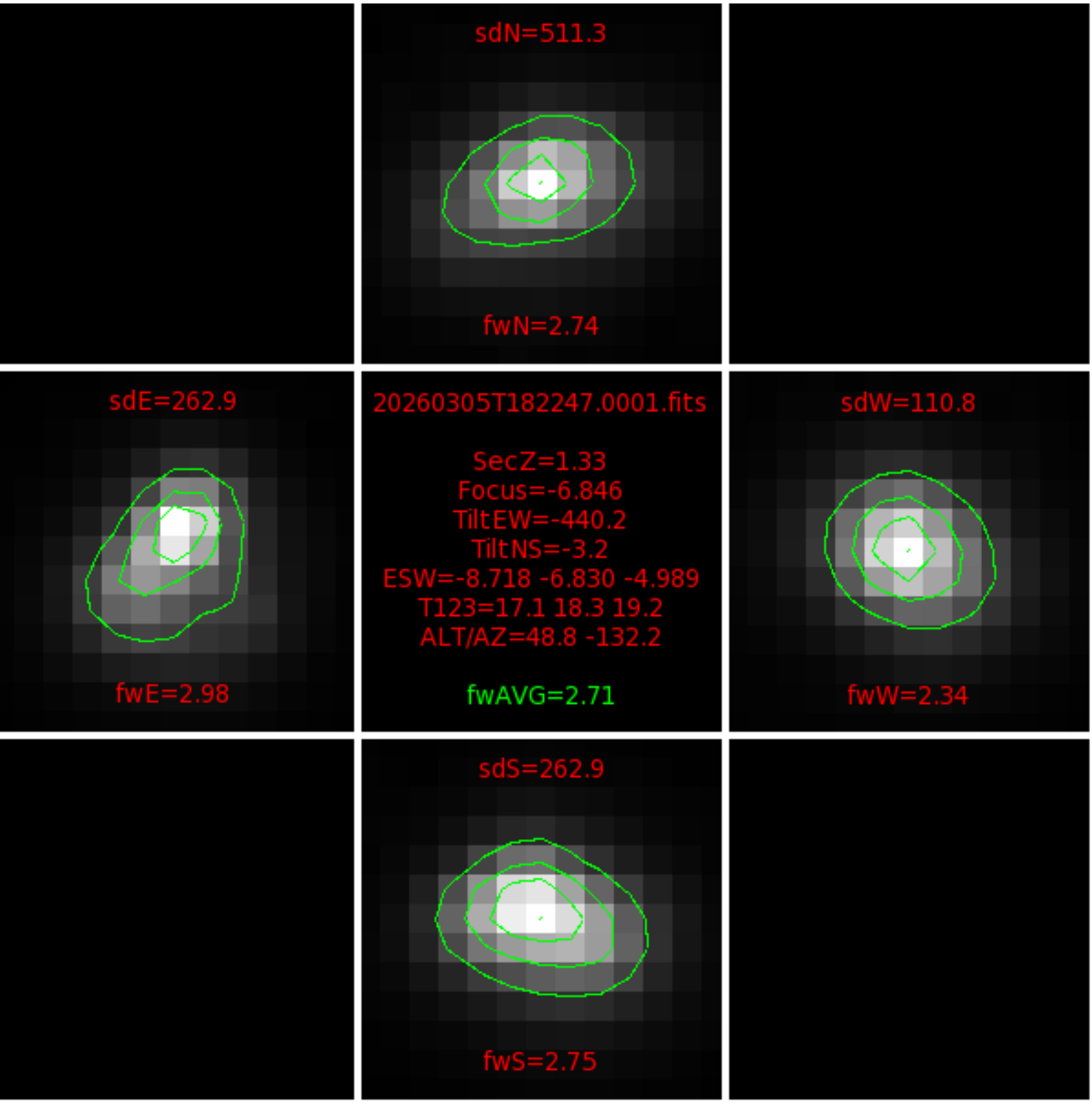

sdN=344.4
fwN=2.89
sdE=21.3
fwE=2.96
20260305T181648.0001.fits
SecZ=1.27
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=17.2 18.5 19.3
ALT/AZ=51.9 -145.6
fwAVG=2.79
sdW=277.7
fwW=2.37
sdS=55.4
fwS=2.93
0 0 0 0 0 0 0 0 0

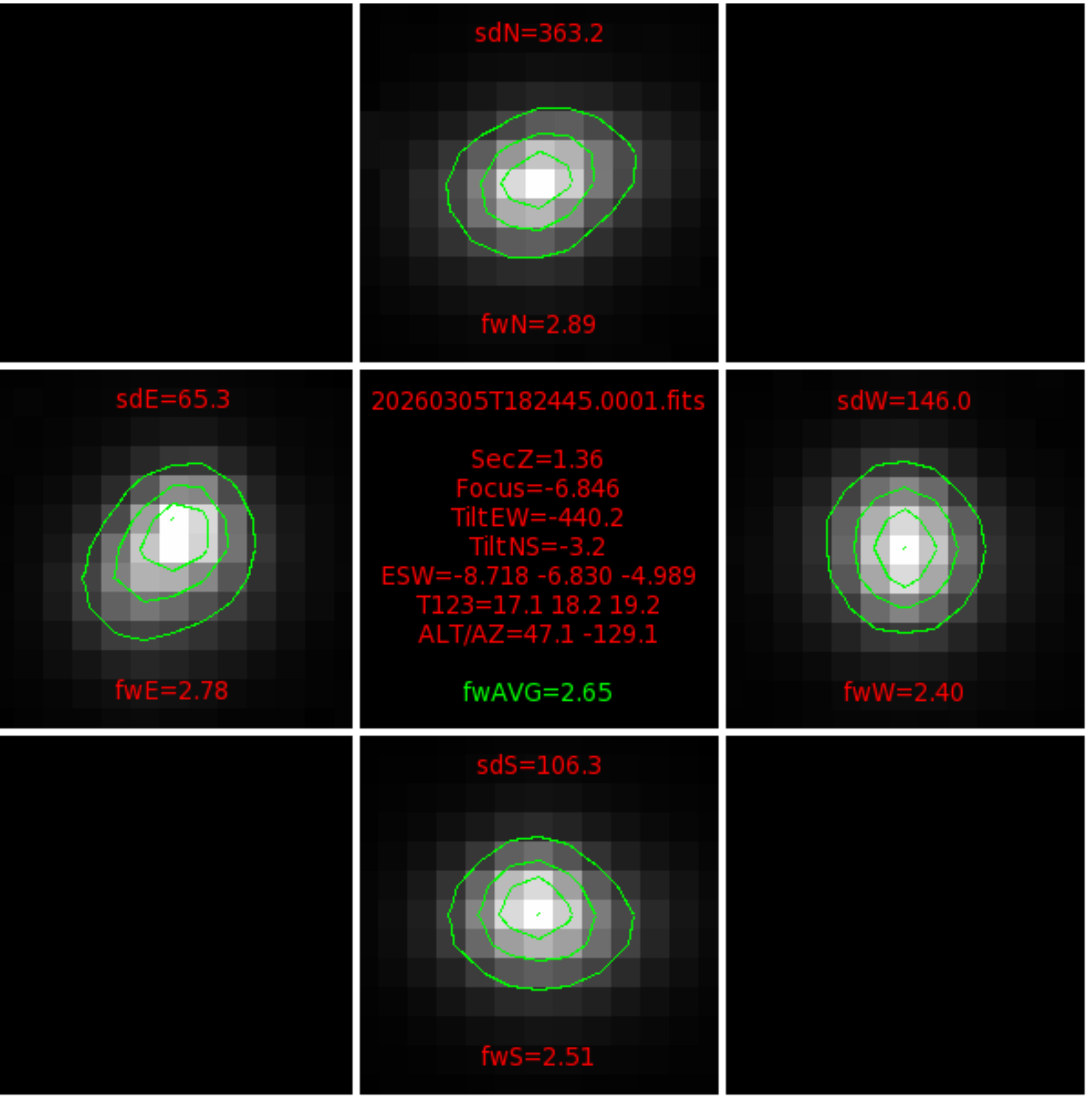

sdN=445.4
fwN=2.93
sdE=36.7
fwE=2.95
20260305T181827.0001.fits
SecZ=1.27
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=17.2 18.5 19.2
ALT/AZ=51.7 -145.0
fwAVG=2.76
sdW=358.0
fwW=2.40
sdS=78.2
fwS=2.74
0 0 0 0 0 0 0 0 0

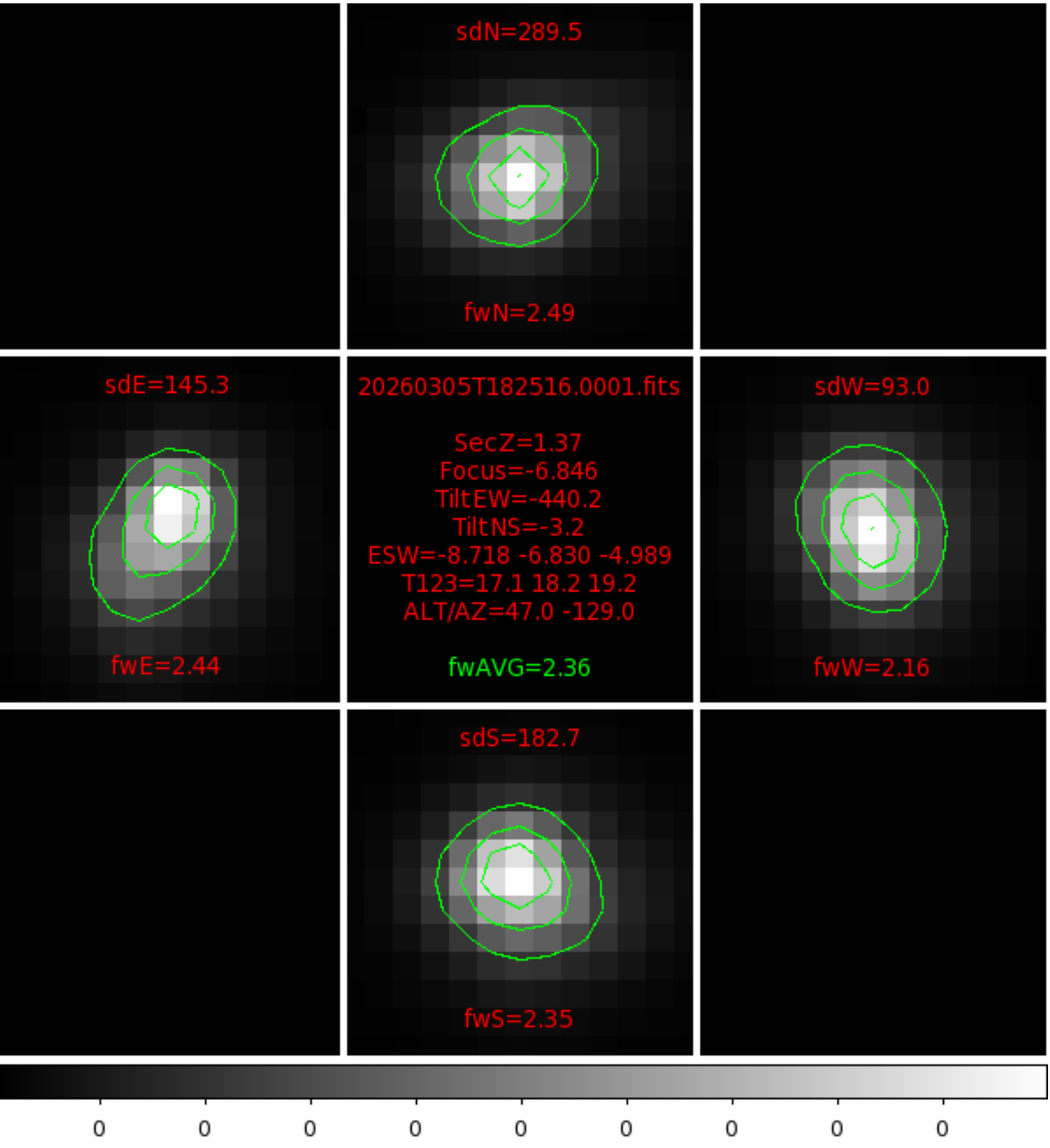

sdN=550.8
fwN=2.63
sdE=62.2
fwE=2.78
20260305T181859.0001.fits
SecZ=1.28
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=17.2 18.4 19.3
ALT/AZ=51.6 -144.9
fwAVG=2.64
sdW=512.4
fwW=2.33
sdS=129.0
fwS=2.81
0 0 0 0 0 0 0 0 0

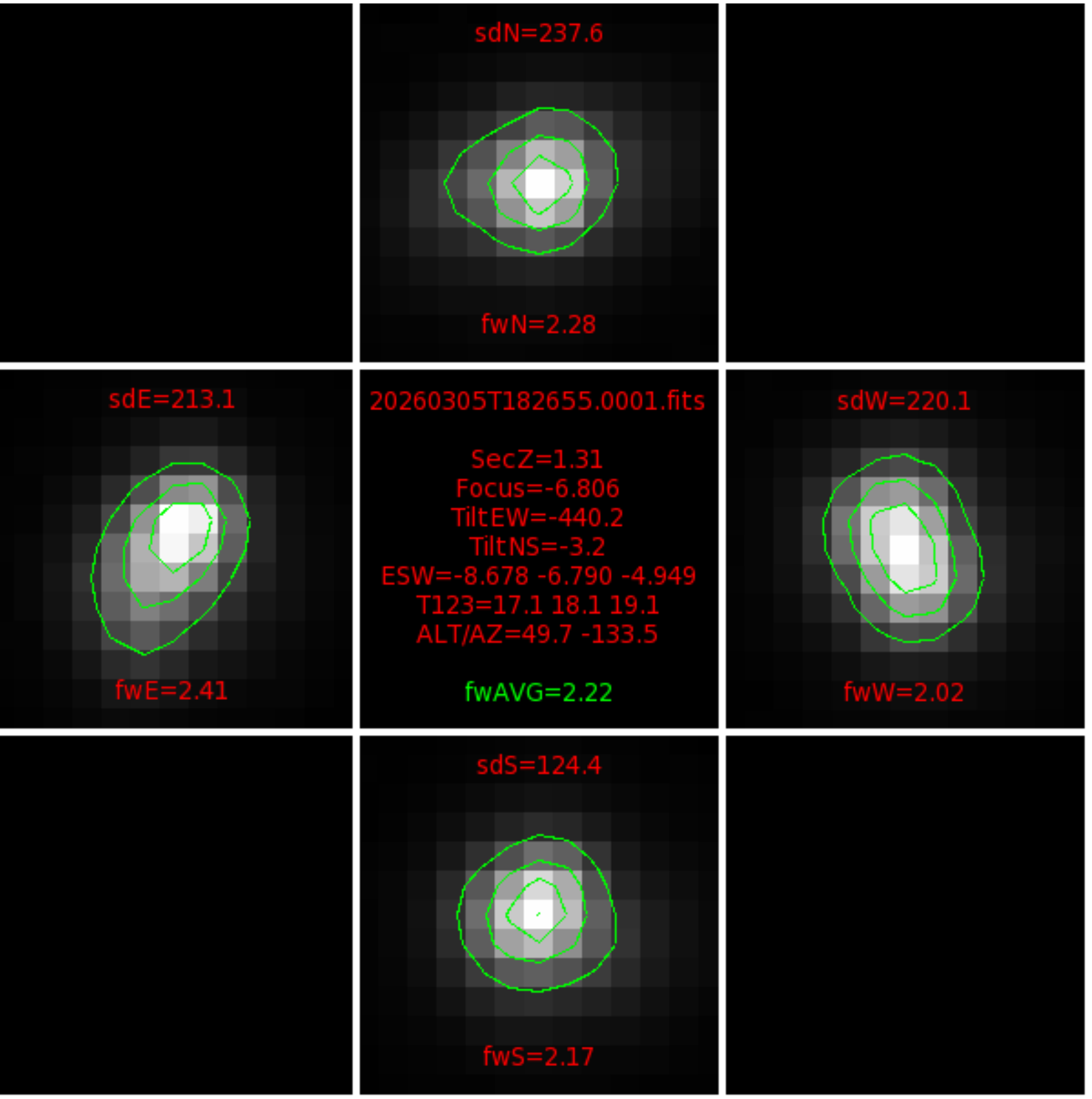

sdN=533.9
fwN=2.88
sdE=221.7
fwE=3.09
20260305T182038.0001.fits
SecZ=1.30
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=17.2 18.3 19.3
ALT/AZ=50.5 -135.5
fwAVG=2.75
sdW=396.2
fwW=2.32
sdS=196.2
fwS=2.72
0 0 0 0 0 0 0 0 0


sdN=541.5
fwN=2.72
sdE=515.3
fwE=2.96
20260305T182109.0001.fits
SecZ=1.30
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=17.1 18.3 19.2
ALT/AZ=50.4 -135.3
fwAVG=2.67
sdW=140.1
fwW=2.32
sdS=477.4
fwS=2.67
0 0 0 0 0 0 0 0 0


sdN=511.3
fwN=2.74
sdE=262.9
fwE=2.98
20260305T182247.0001.fits
SecZ=1.33
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=17.1 18.3 19.2
ALT/AZ=48.8 -132.2
fwAVG=2.71
sdW=110.8
fwW=2.34
sdS=262.9
fwS=2.75
0 0 0 0 0 0 0 0 0


sdN=363.2
fwN=2.89
sdE=65.3
fwE=2.78
20260305T182445.0001.fits
SecZ=1.36
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=17.1 18.2 19.2
ALT/AZ=47.1 -129.1
fwAVG=2.65
sdW=146.0
fwW=2.40
sdS=106.3
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=289.5
fwN=2.49
sdE=145.3
fwE=2.44
20260305T182516.0001.fits
SecZ=1.37
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=17.1 18.2 19.2
ALT/AZ=47.0 -129.0
fwAVG=2.36
sdW=93.0
fwW=2.16
sdS=182.7
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=237.6
fwN=2.28
sdE=213.1
fwE=2.41
20260305T182655.0001.fits
SecZ=1.31
Focus=-6.806
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.678 -6.790 -4.949
T123=17.1 18.1 19.1
ALT/AZ=49.7 -133.5
fwAVG=2.22
sdW=220.1
fwW=2.02
sdS=124.4
fwS=2.17
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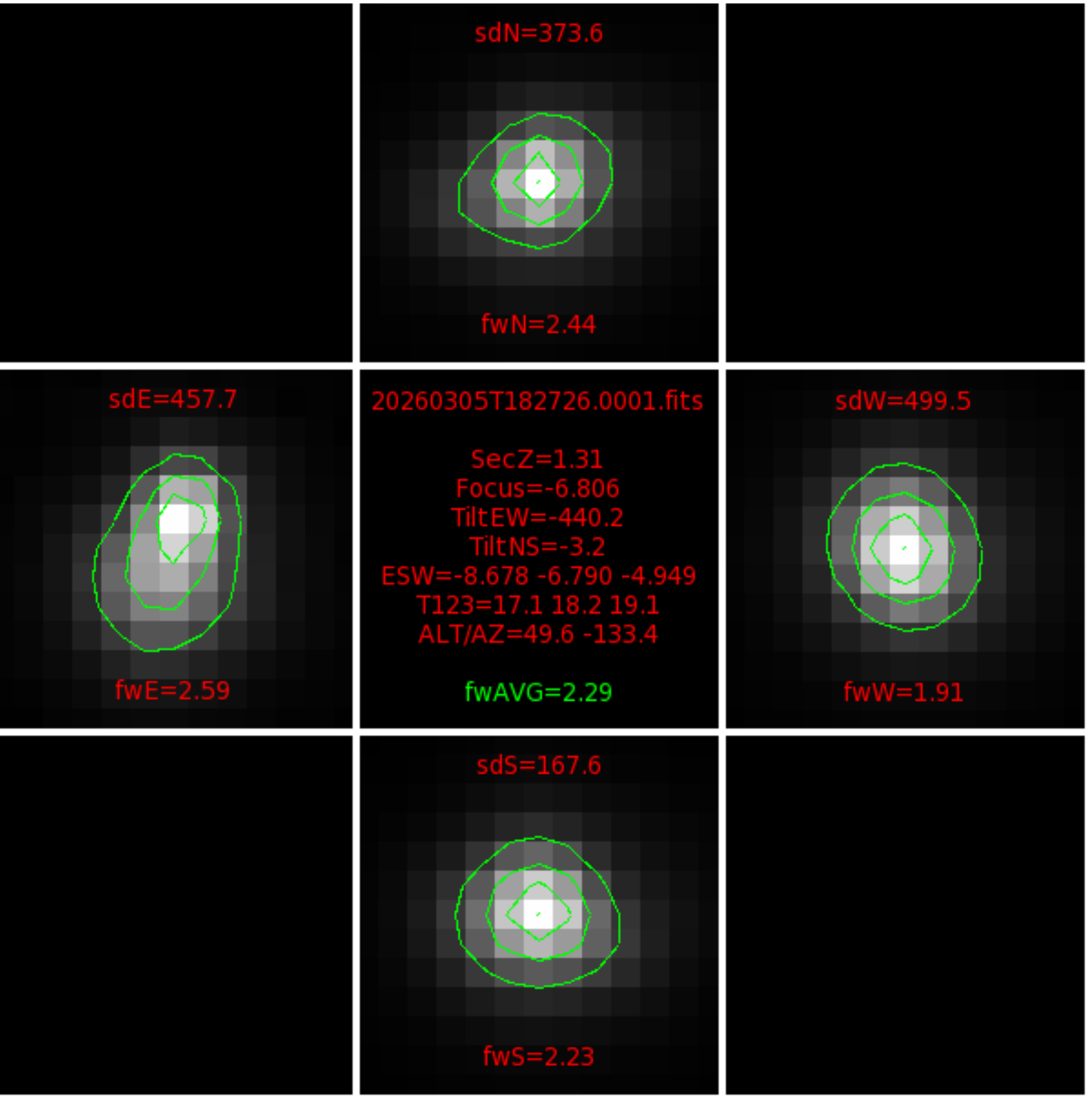
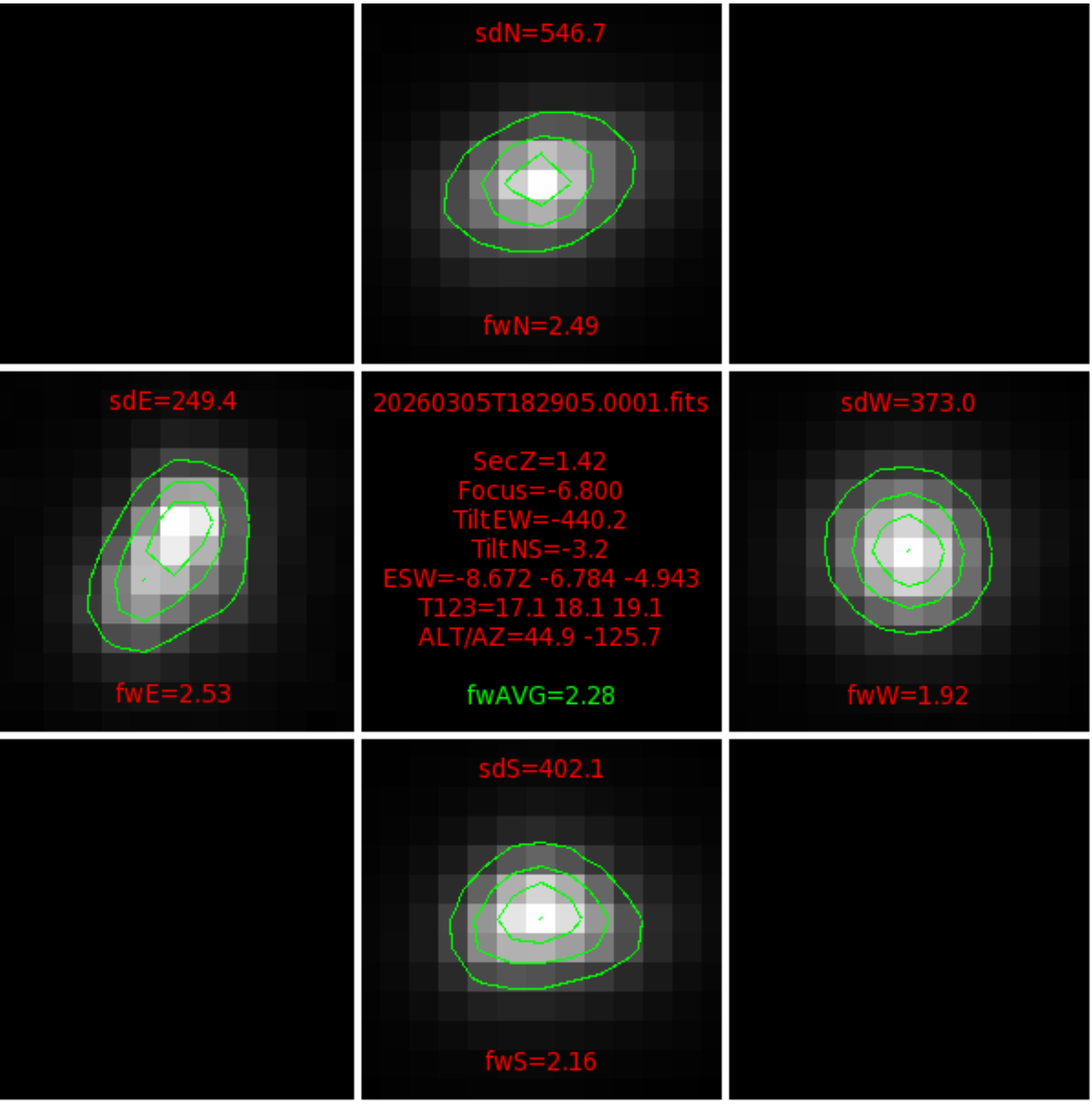
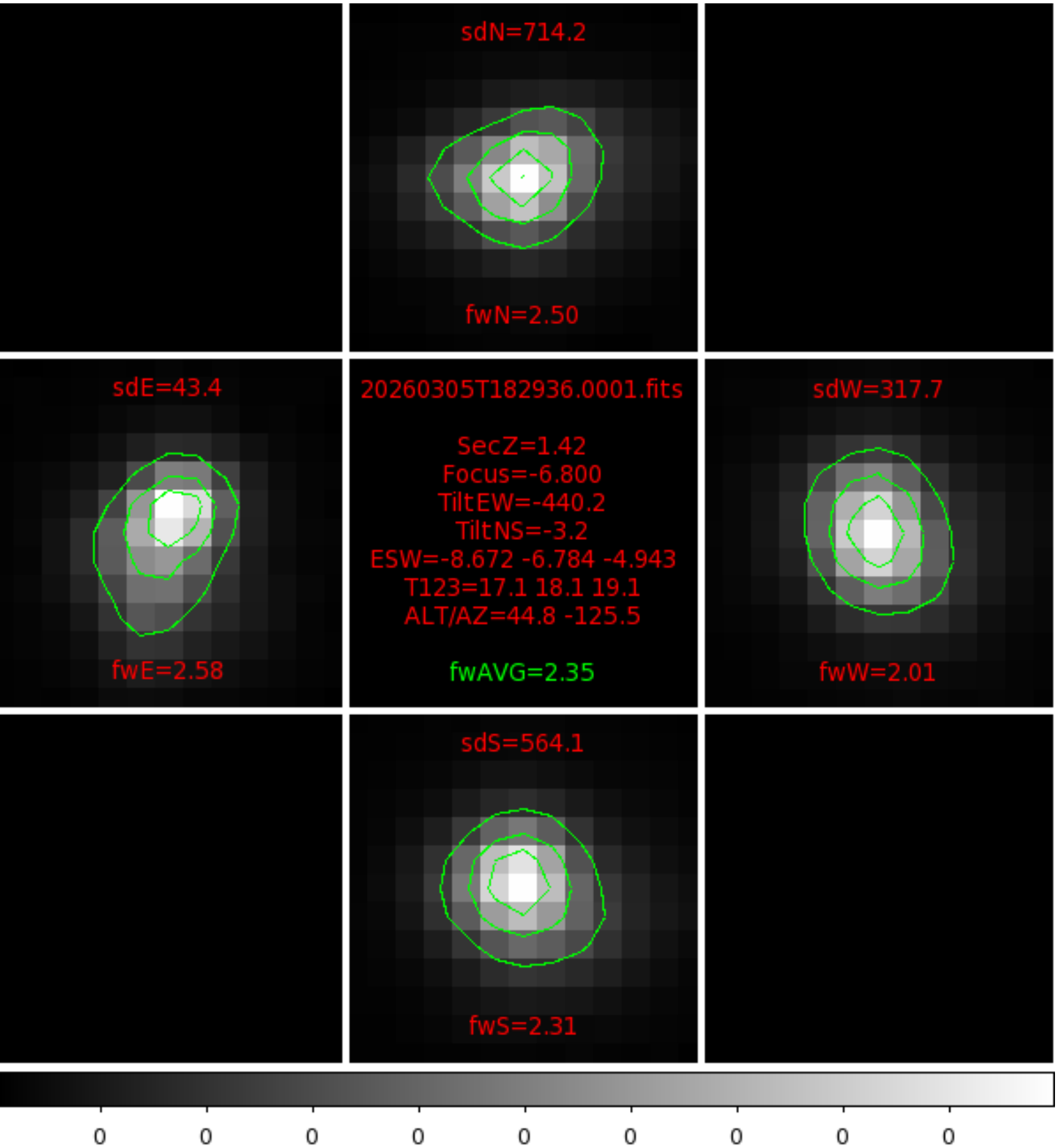
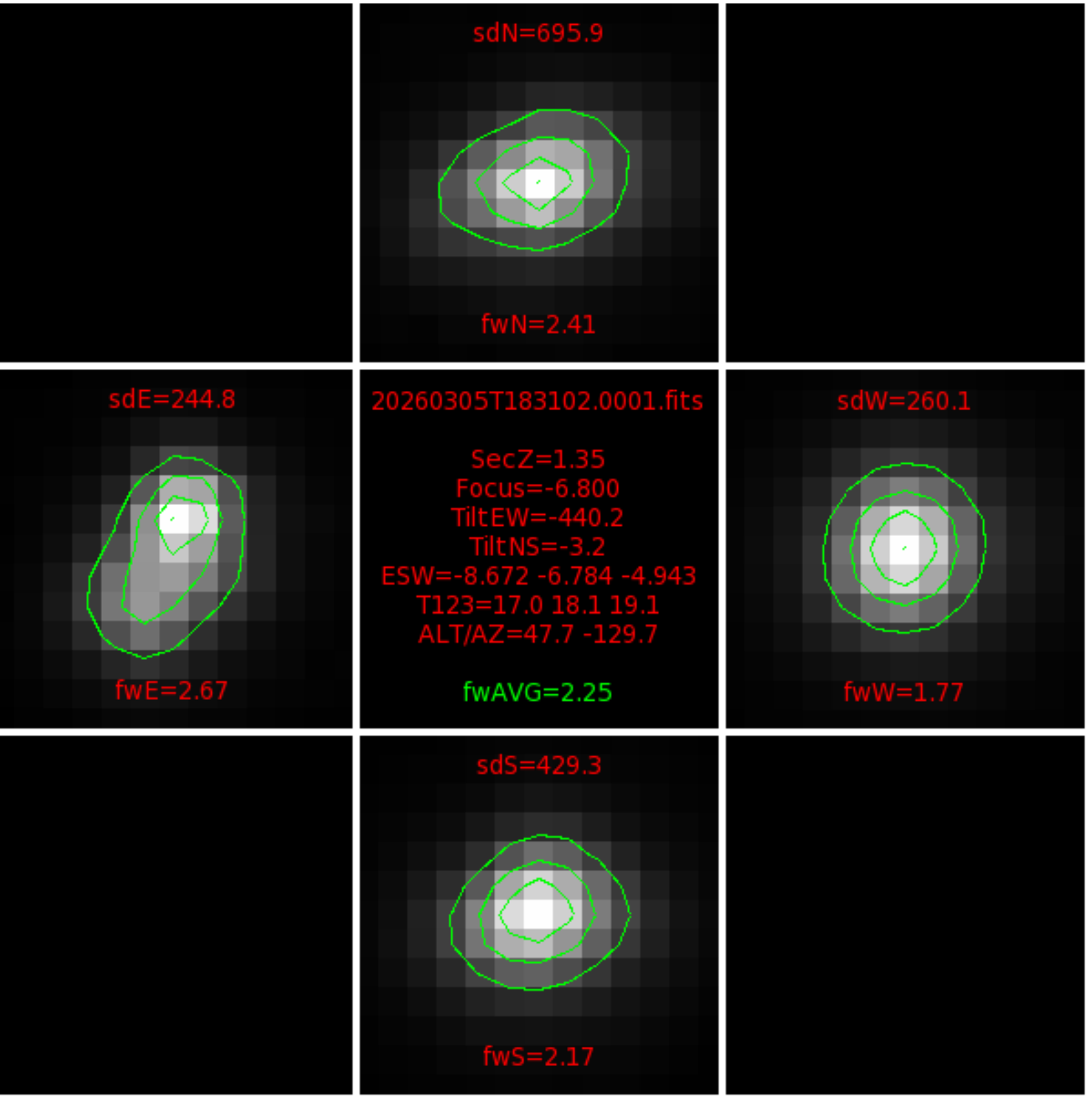
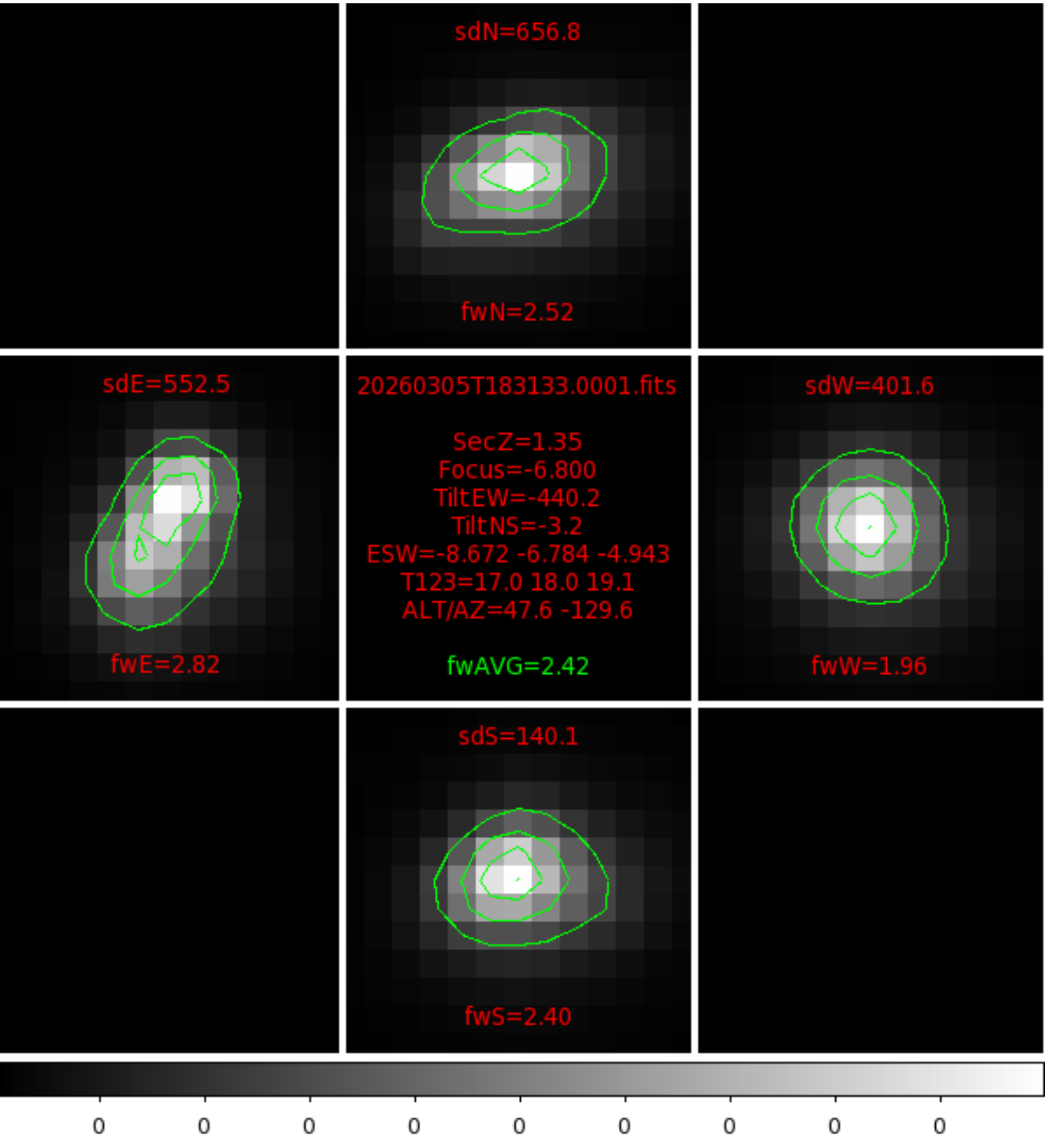
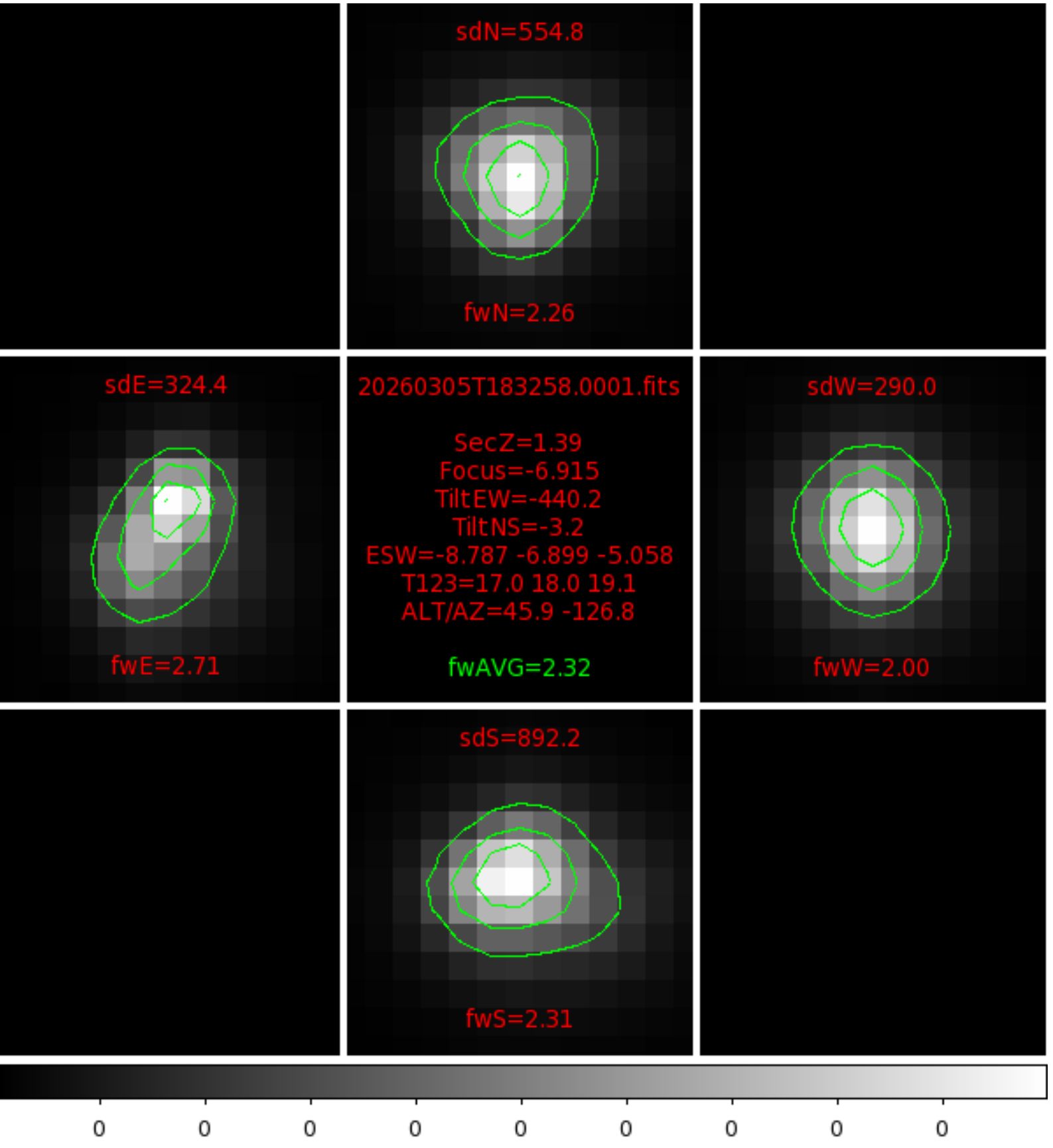

sdN=373.6
fwN=2.44
sdE=457.7
fwE=2.59
20260305T182726.0001.fits
SecZ=1.31
Focus=-6.806
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.678 -6.790 -4.949
T123=17.1 18.2 19.1
ALT/AZ=49.6 -133.4
fwAVG=2.29
sdW=499.5
fwW=1.91
sdS=167.6
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=546.7
fwN=2.49
sdE=249.4
fwE=2.53
20260305T182905.0001.fits
SecZ=1.42
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=17.1 18.1 19.1
ALT/AZ=44.9 -125.7
fwAVG=2.28
sdW=373.0
fwW=1.92
sdS=402.1
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=714.2
fwN=2.50
sdE=43.4
fwE=2.58
20260305T182936.0001.fits
SecZ=1.42
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=17.1 18.1 19.1
ALT/AZ=44.8 -125.5
fwAVG=2.35
sdW=317.7
fwW=2.01
sdS=564.1
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=695.9
fwN=2.41
sdE=244.8
fwE=2.67
20260305T183102.0001.fits
SecZ=1.35
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=17.0 18.1 19.1
ALT/AZ=47.7 -129.7
fwAVG=2.25
sdW=260.1
fwW=1.77
sdS=429.3
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=656.8
fwN=2.52
sdE=552.5
fwE=2.82
20260305T183133.0001.fits
SecZ=1.35
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=17.0 18.0 19.1
ALT/AZ=47.6 -129.6
fwAVG=2.42
sdW=401.6
fwW=1.96
sdS=140.1
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=554.8
fwN=2.26
sdE=324.4
fwE=2.71
20260305T183258.0001.fits
SecZ=1.39
Focus=-6.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.787 -6.899 -5.058
T123=17.0 18.0 19.1
ALT/AZ=45.9 -126.8
fwAVG=2.32
sdW=290.0
fwW=2.00
sdS=892.2
fwS=2.31
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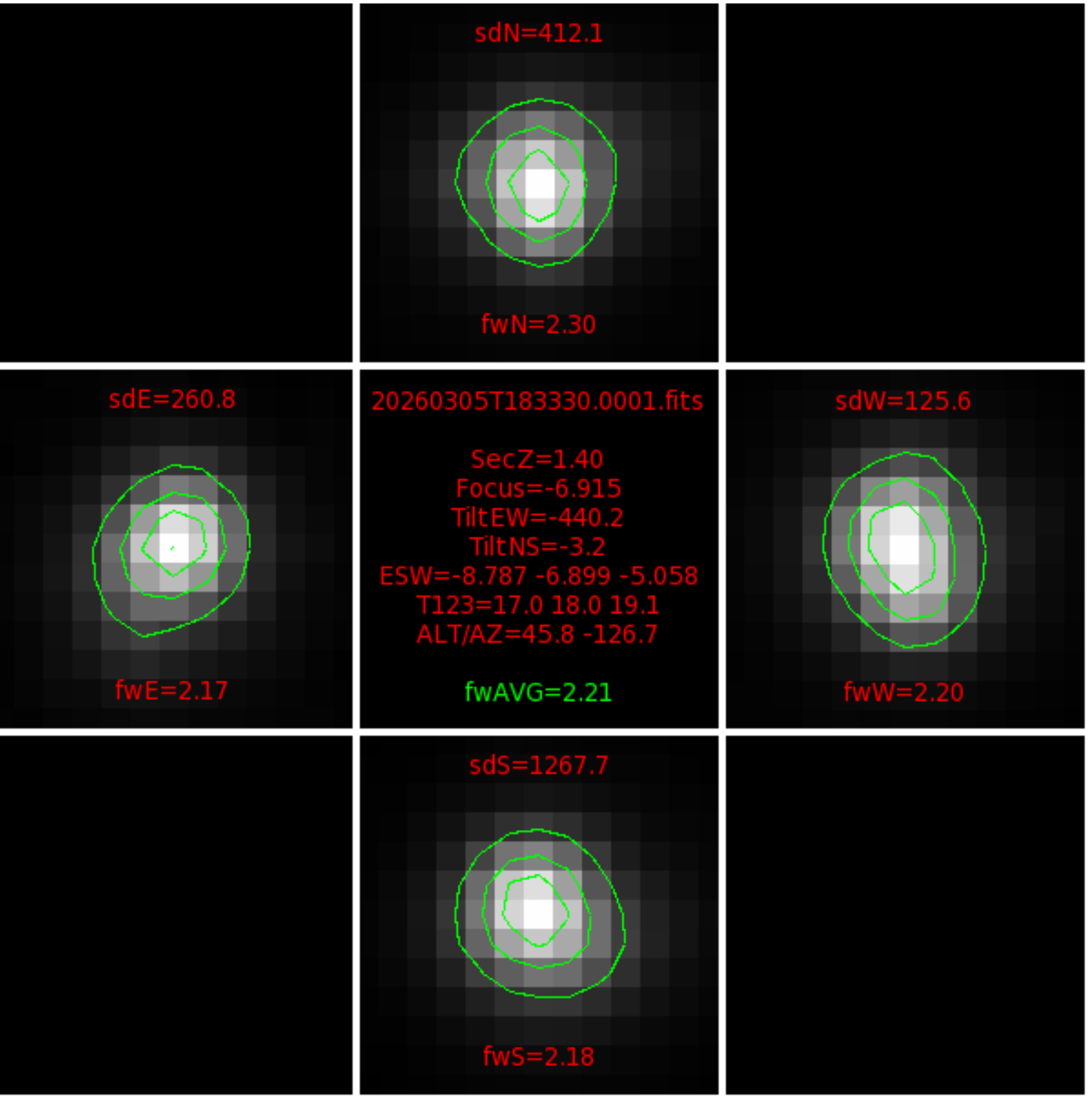
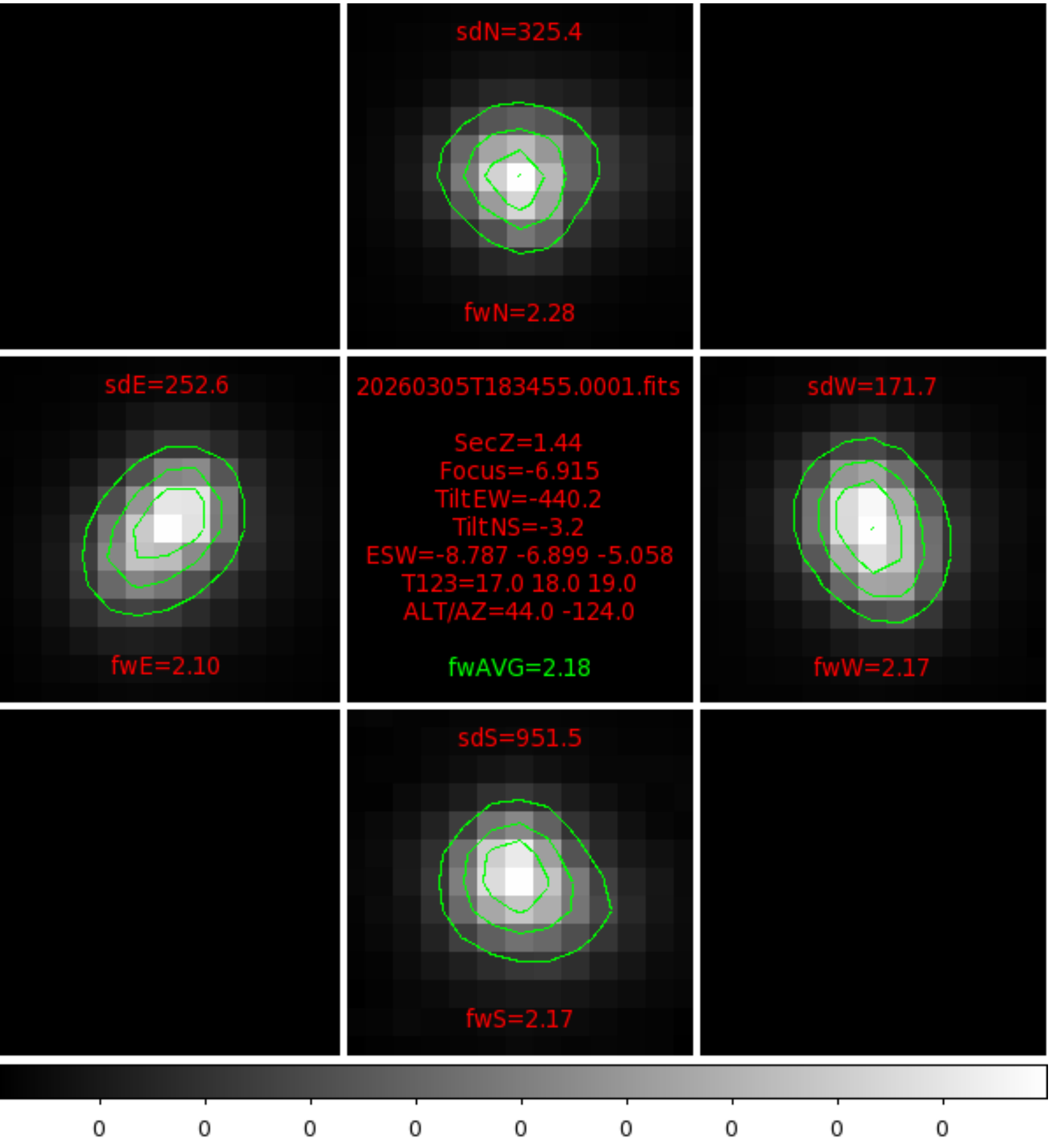

sdN=412.1
fwN=2.30
sdE=260.8
fwE=2.17
20260305T183330.0001.fits
SecZ=1.40
Focus=-6.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.787 -6.899 -5.058
T123=17.0 18.0 19.1
ALT/AZ=45.8 -126.7
fwAVG=2.21
sdW=125.6
fwW=2.20
sdS=1267.7
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=325.4
fwN=2.28
sdE=252.6
fwE=2.10
20260305T183455.0001.fits
SecZ=1.44
Focus=-6.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.787 -6.899 -5.058
T123=17.0 18.0 19.0
ALT/AZ=44.0 -124.0
fwAVG=2.18
sdW=171.7
fwW=2.17
sdS=951.5
fwS=2.17
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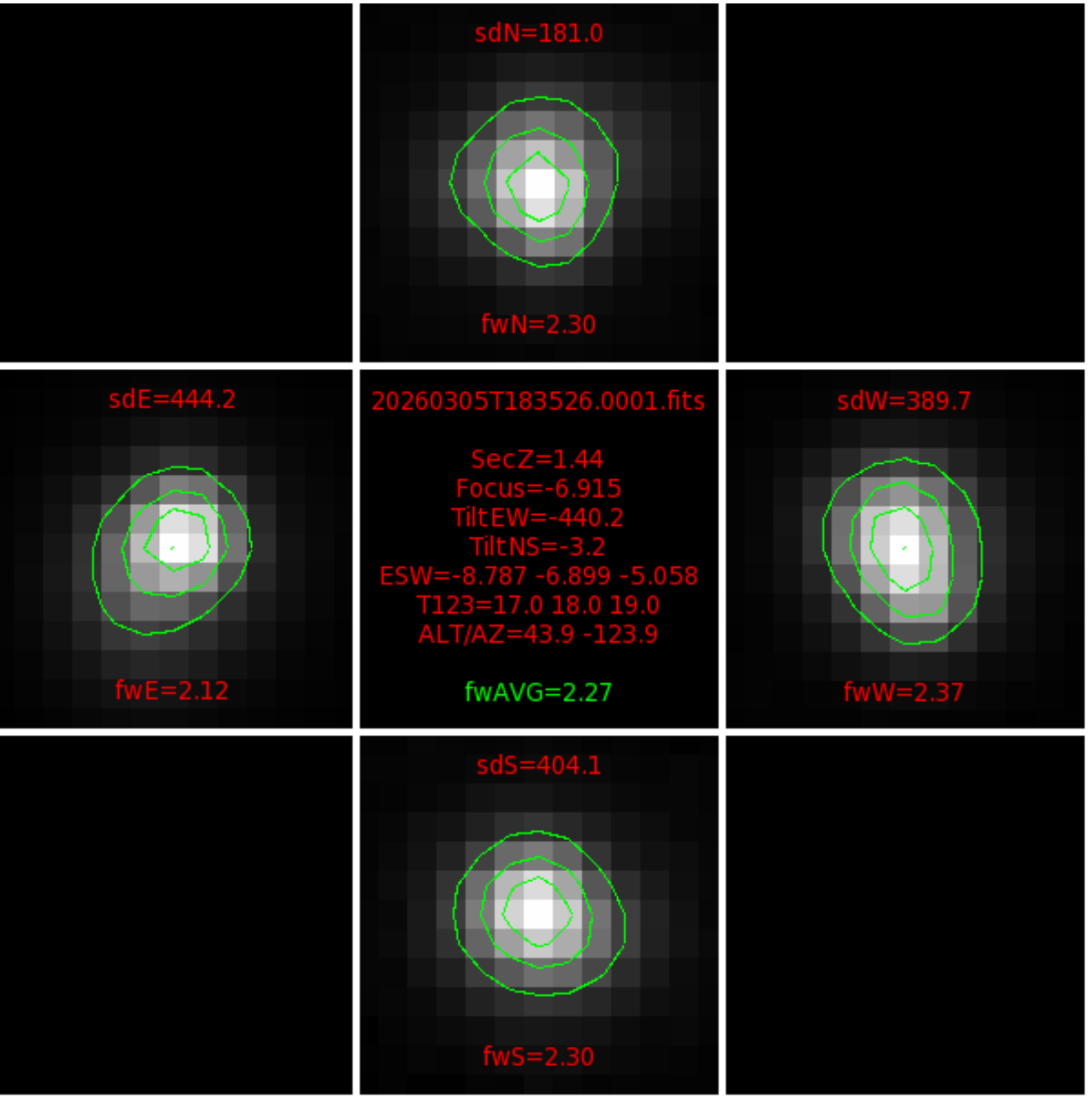
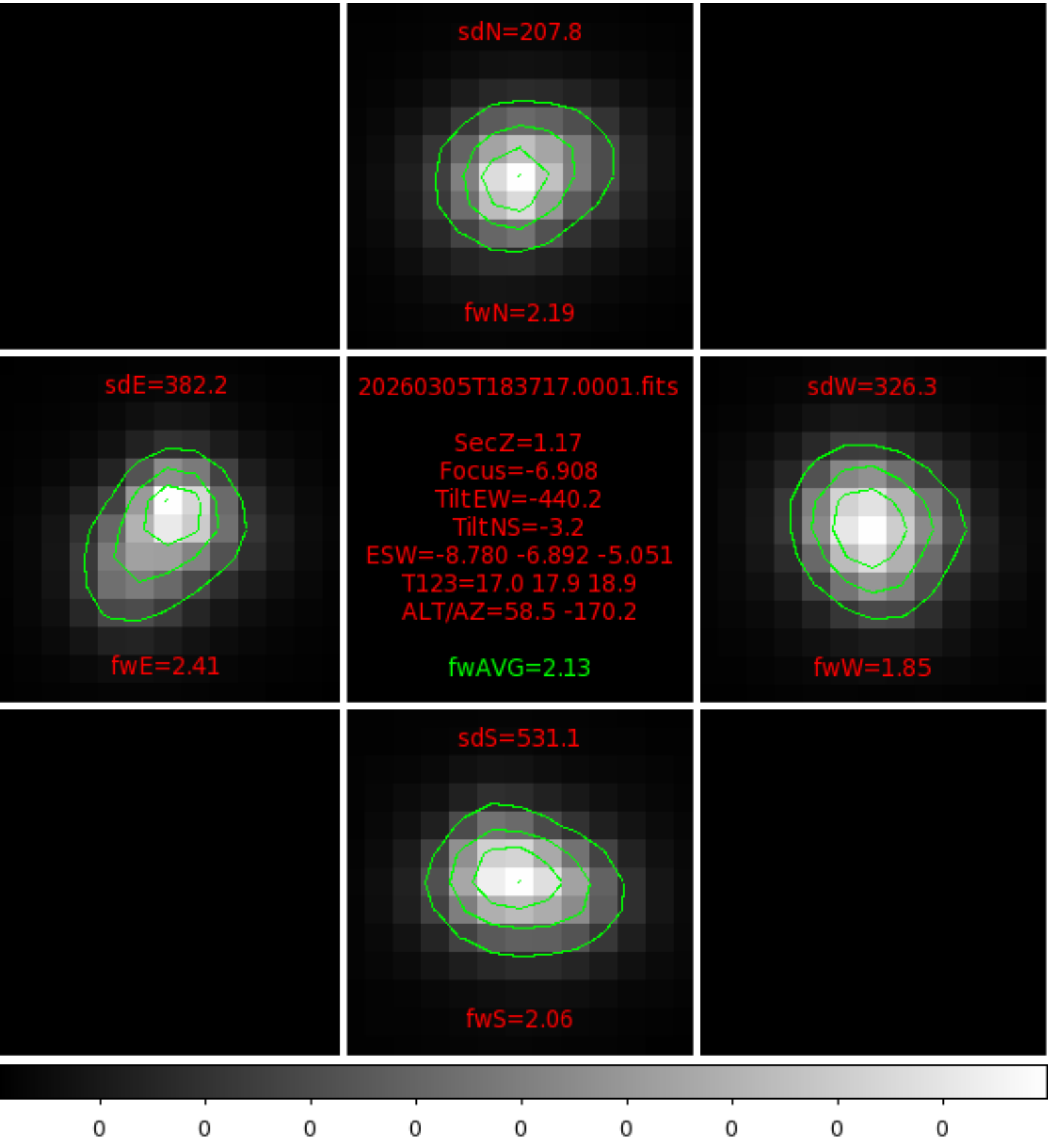

sdN=181.0
fwN=2.30
sdE=444.2
fwE=2.12
20260305T183526.0001.fits
SecZ=1.44
Focus=-6.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.787 -6.899 -5.058
T123=17.0 18.0 19.0
ALT/AZ=43.9 -123.9
fwAVG=2.27
sdW=389.7
fwW=2.37
sdS=404.1
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=207.8
fwN=2.19
sdE=382.2
fwE=2.41
20260305T183717.0001.fits
SecZ=1.17
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=17.0 17.9 18.9
ALT/AZ=58.5 -170.2
fwAVG=2.13
sdW=326.3
fwW=1.85
sdS=531.1
fwS=2.06
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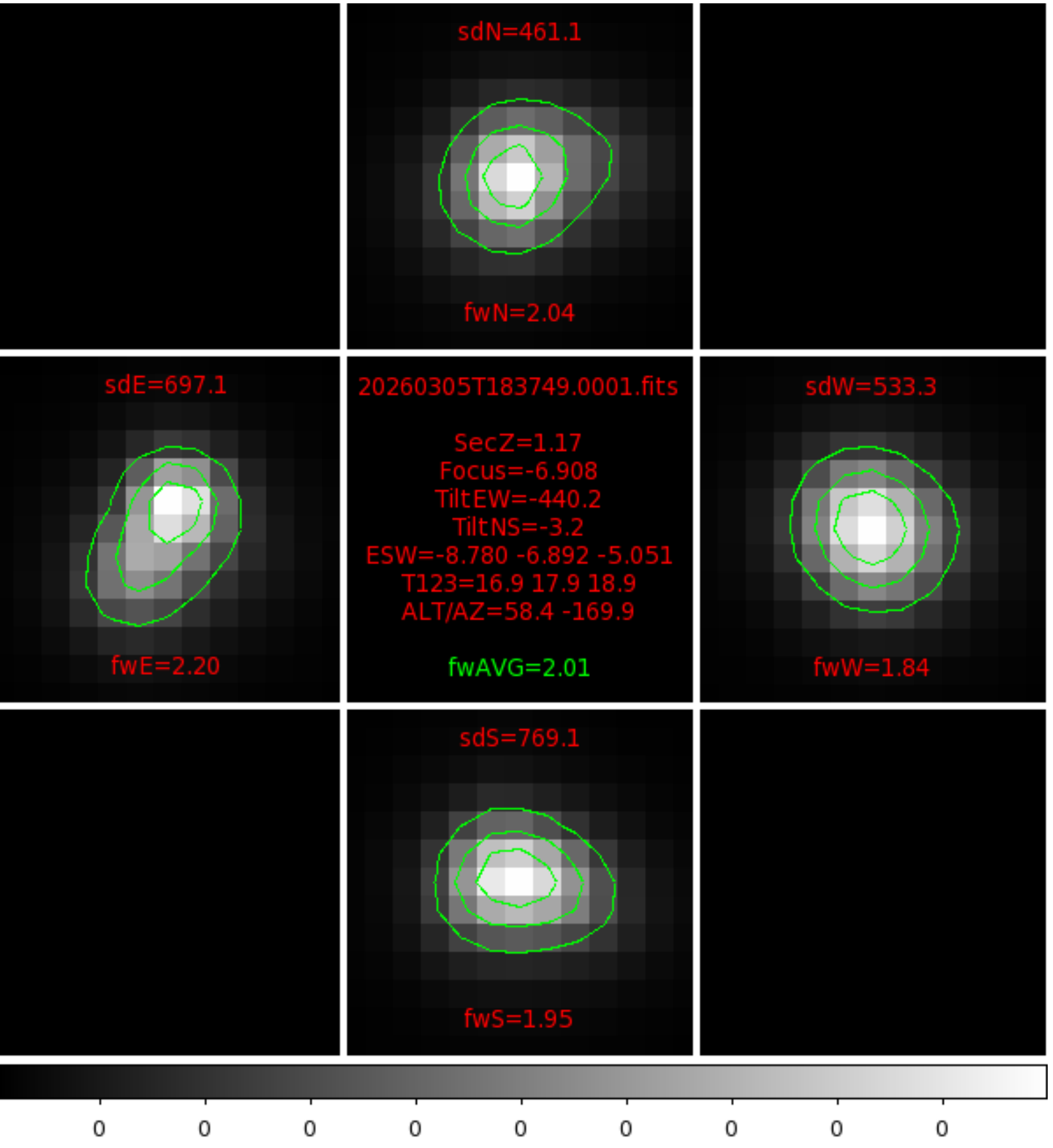
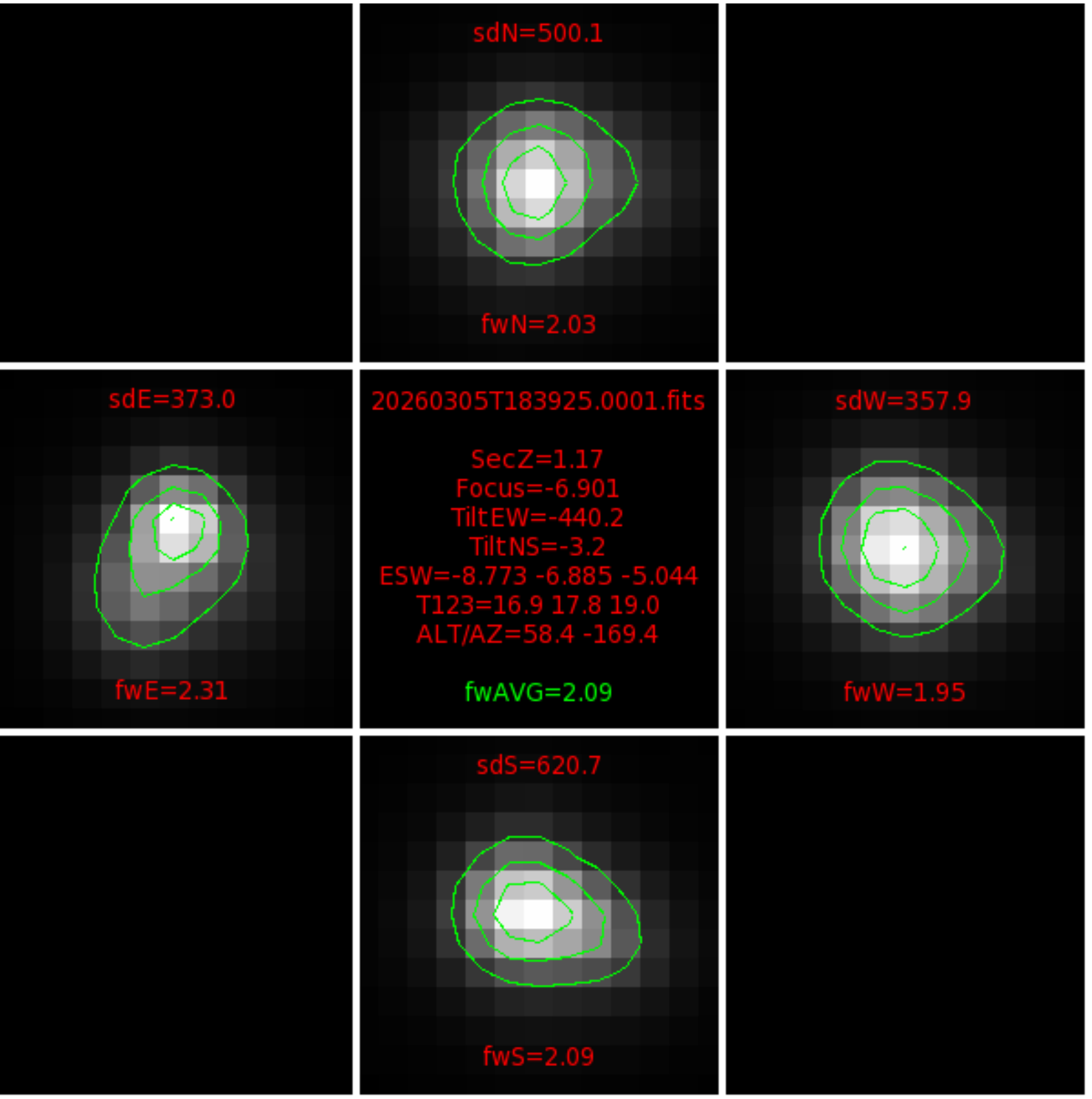
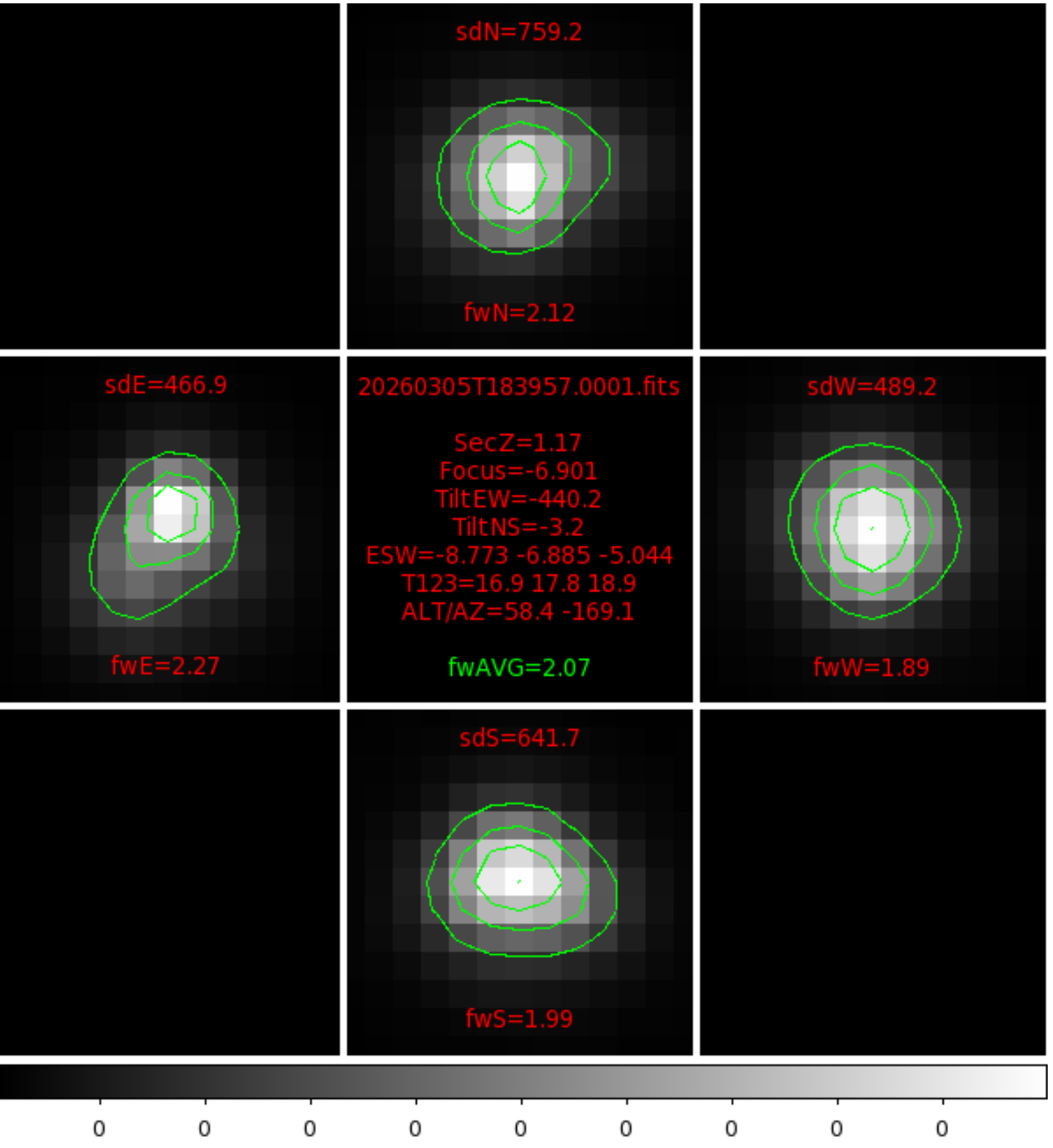

sdN=461.1
fwN=2.04
sdE=697.1
fwE=2.20
20260305T183749.0001.fits
SecZ=1.17
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.9 17.9 18.9
ALT/AZ=58.4 -169.9
fwAVG=2.01
sdW=533.3
fwW=1.84
sdS=769.1
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=500.1
fwN=2.03
sdE=373.0
fwE=2.31
20260305T183925.0001.fits
SecZ=1.17
Focus=-6.901
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.773 -6.885 -5.044
T123=16.9 17.8 19.0
ALT/AZ=58.4 -169.4
fwAVG=2.09
sdW=357.9
fwW=1.95
sdS=620.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=759.2
fwN=2.12
sdE=466.9
fwE=2.27
20260305T183957.0001.fits
SecZ=1.17
Focus=-6.901
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.773 -6.885 -5.044
T123=16.9 17.8 18.9
ALT/AZ=58.4 -169.1
fwAVG=2.07
sdW=489.2
fwW=1.89
sdS=641.7
fwS=1.99
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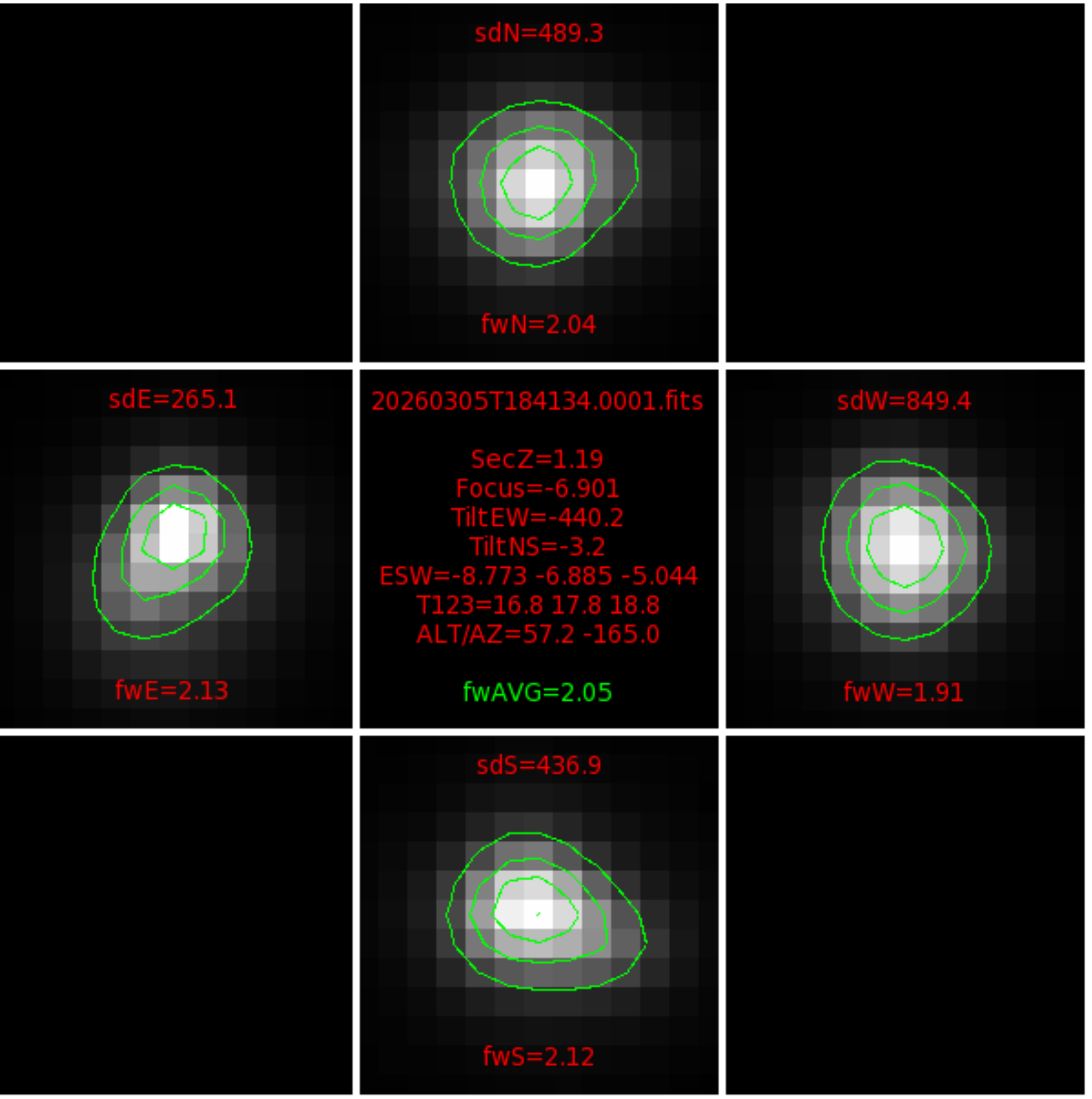
sdN=489.3
fwN=2.04
sdE=265.1
fwE=2.13
20260305T184134.0001.fits
SecZ=1.19
Focus=-6.901
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.773 -6.885 -5.044
T123=16.8 17.8 18.8
ALT/AZ=57.2 -165.0
fwAVG=2.05
sdW=849.4
fwW=1.91
sdS=436.9
fwS=2.12
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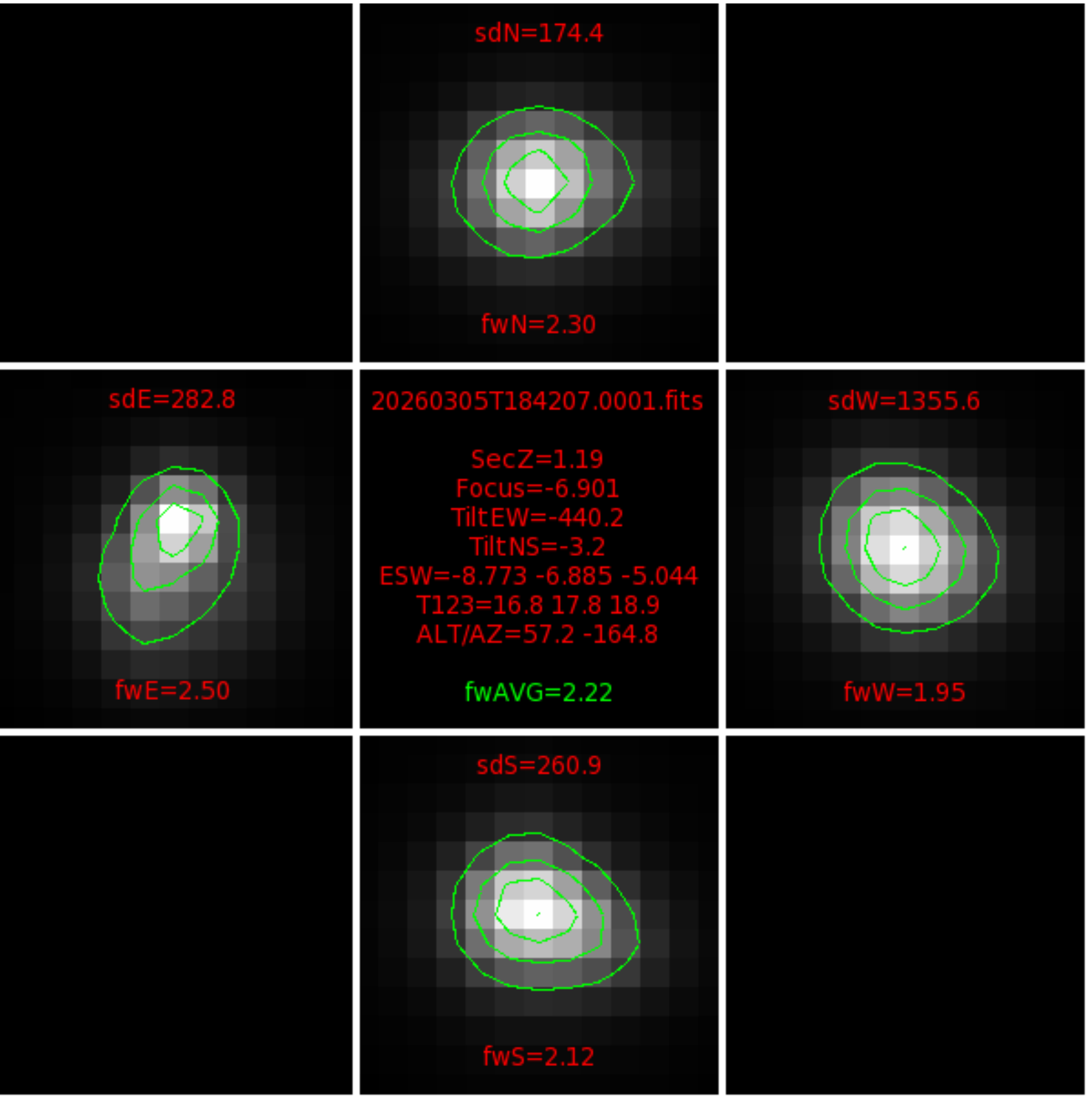
sdN=174.4
fwN=2.30
sdE=282.8
fwE=2.50
20260305T184207.0001.fits
SecZ=1.19
Focus=-6.901
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.773 -6.885 -5.044
T123=16.8 17.8 18.9
ALT/AZ=57.2 -164.8
fwAVG=2.22
sdW=1355.6
fwW=1.95
sdS=260.9
fwS=2.12
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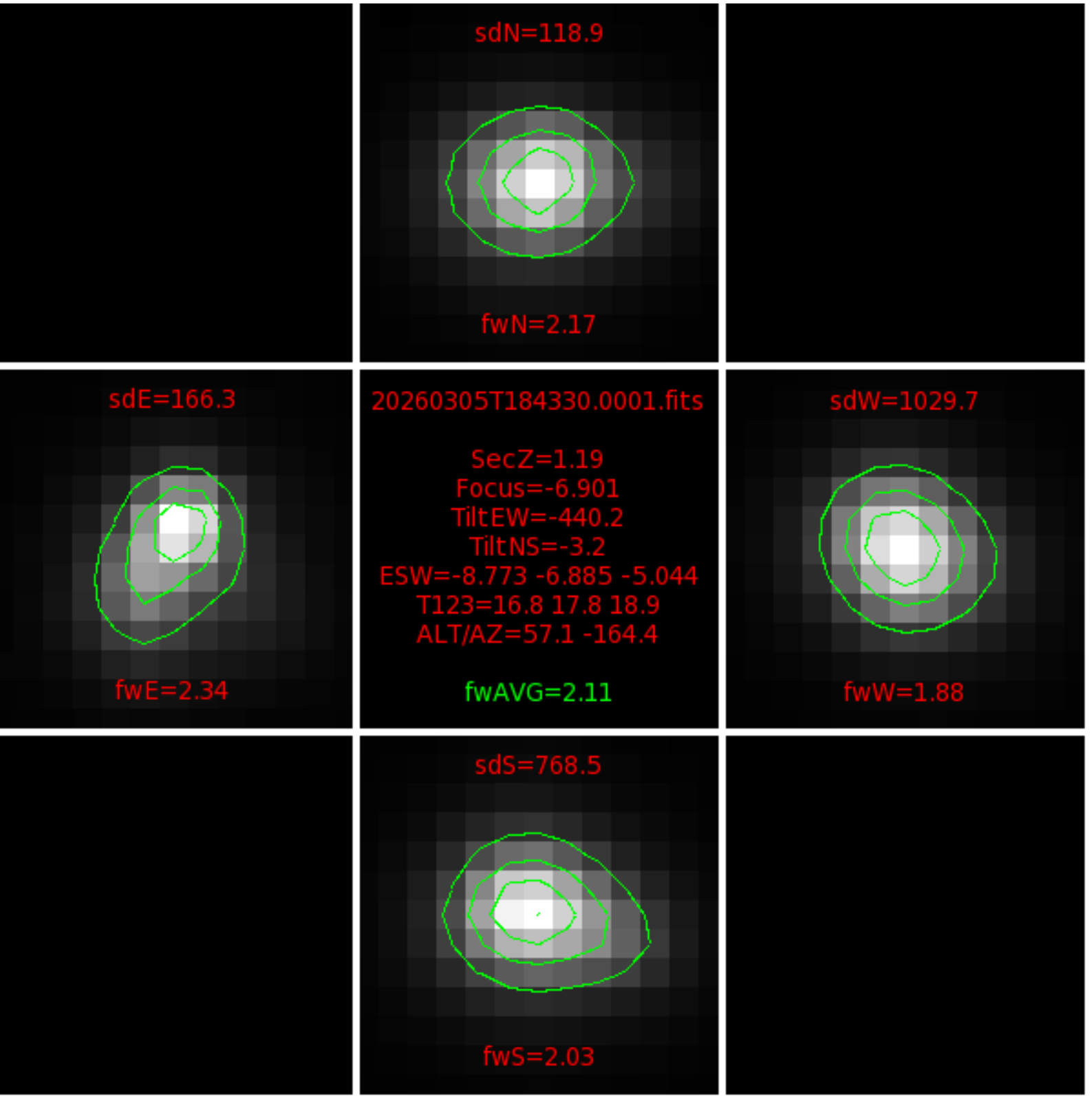
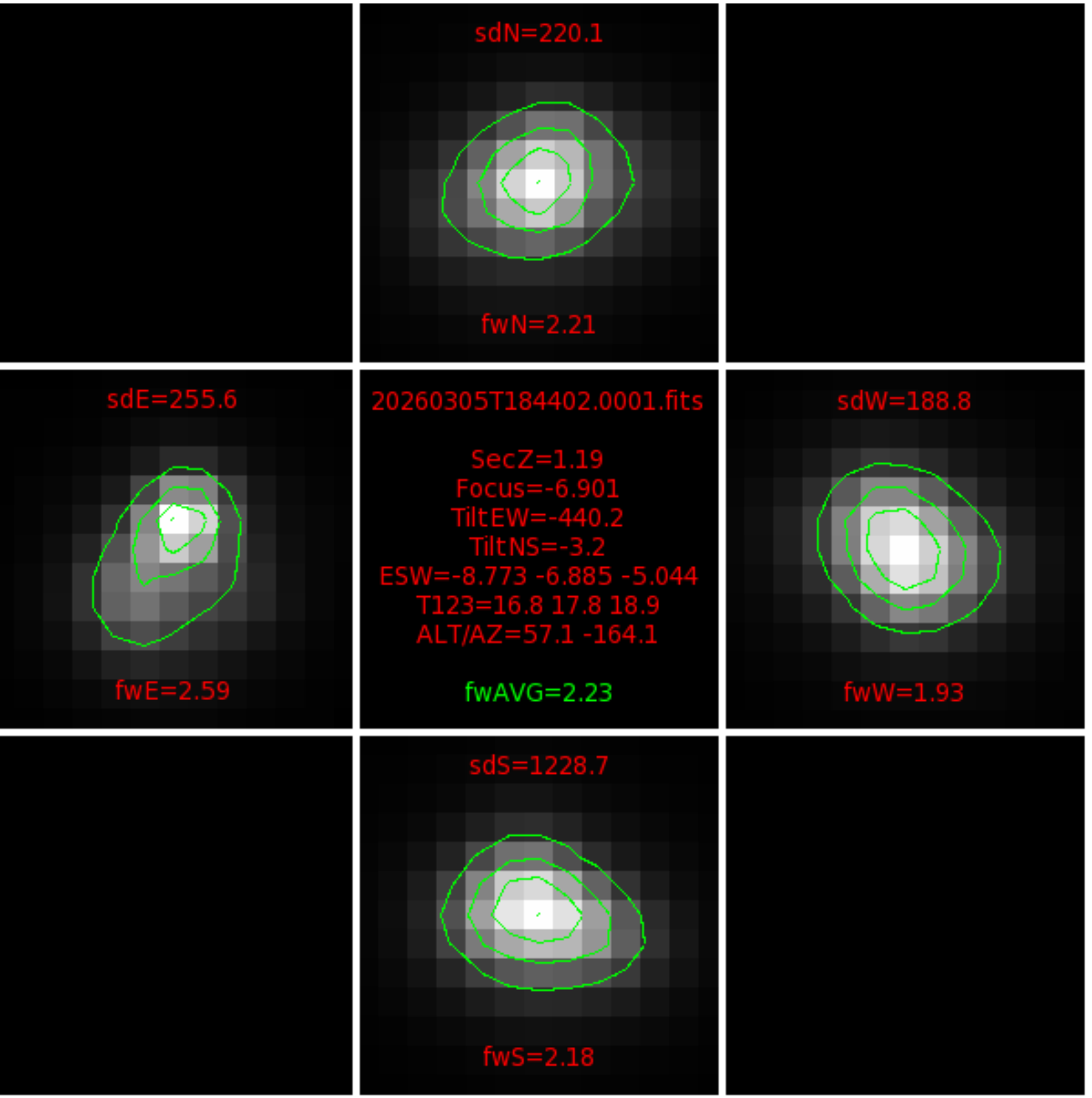

sdN=118.9
fwN=2.17
sdE=166.3
fwE=2.34
20260305T184330.0001.fits
SecZ=1.19
Focus=-6.901
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.773 -6.885 -5.044
T123=16.8 17.8 18.9
ALT/AZ=57.1 -164.4
fwAVG=2.11
sdW=1029.7
fwW=1.88
sdS=768.5
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=220.1
fwN=2.21
sdE=255.6
fwE=2.59
20260305T184402.0001.fits
SecZ=1.19
Focus=-6.901
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.773 -6.885 -5.044
T123=16.8 17.8 18.9
ALT/AZ=57.1 -164.1
fwAVG=2.23
sdW=188.8
fwW=1.93
sdS=1228.7
fwS=2.18
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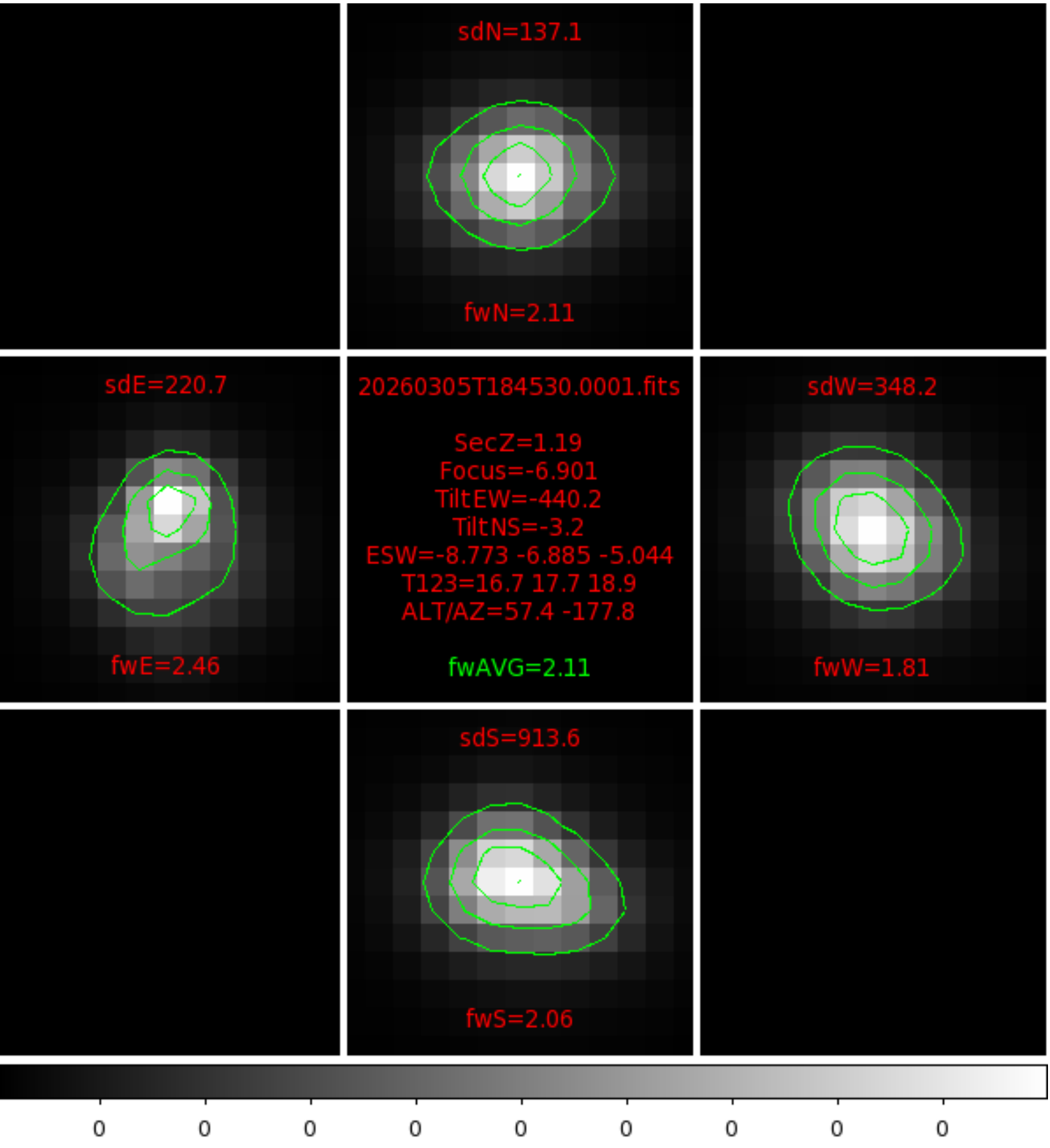
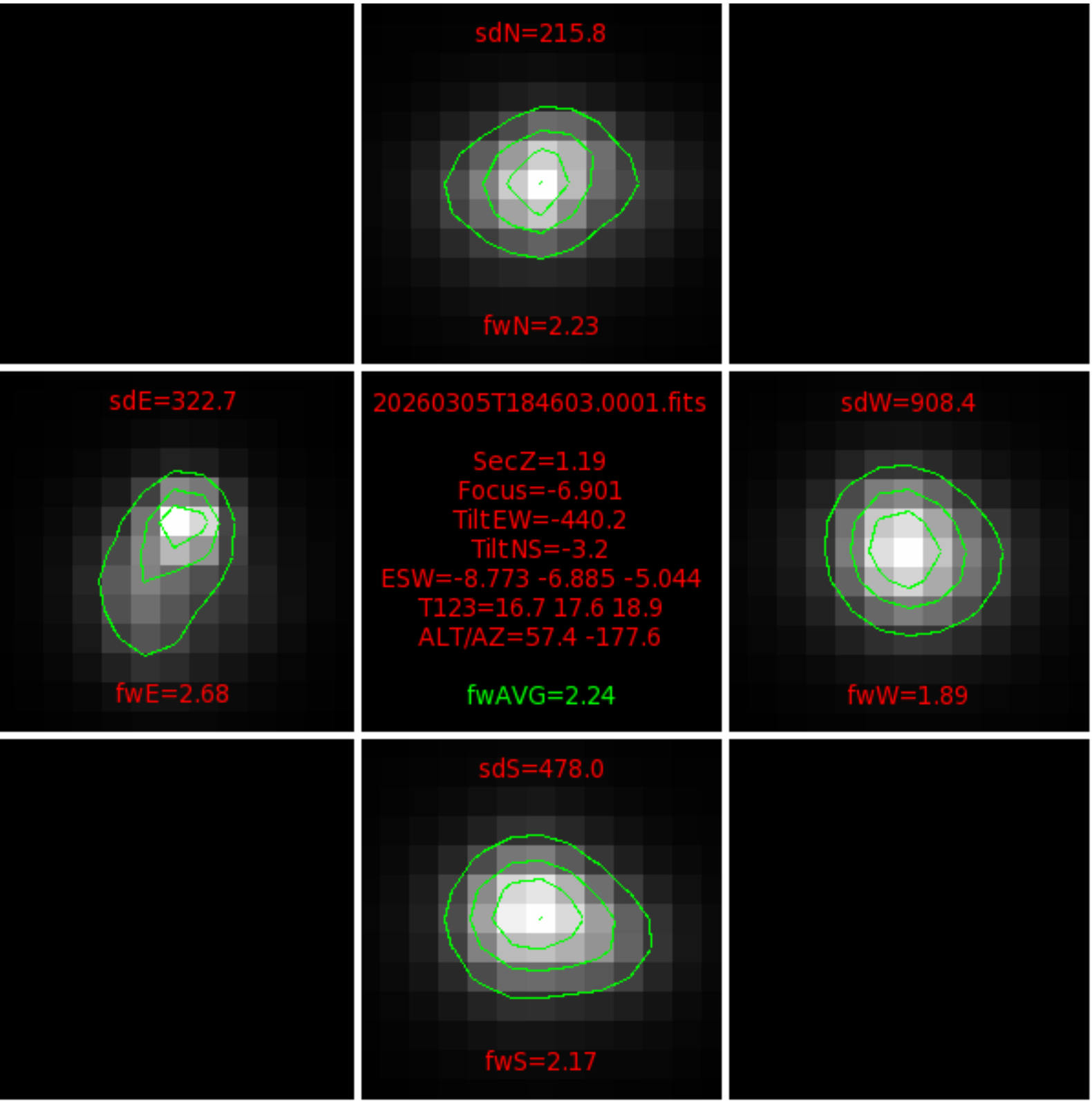
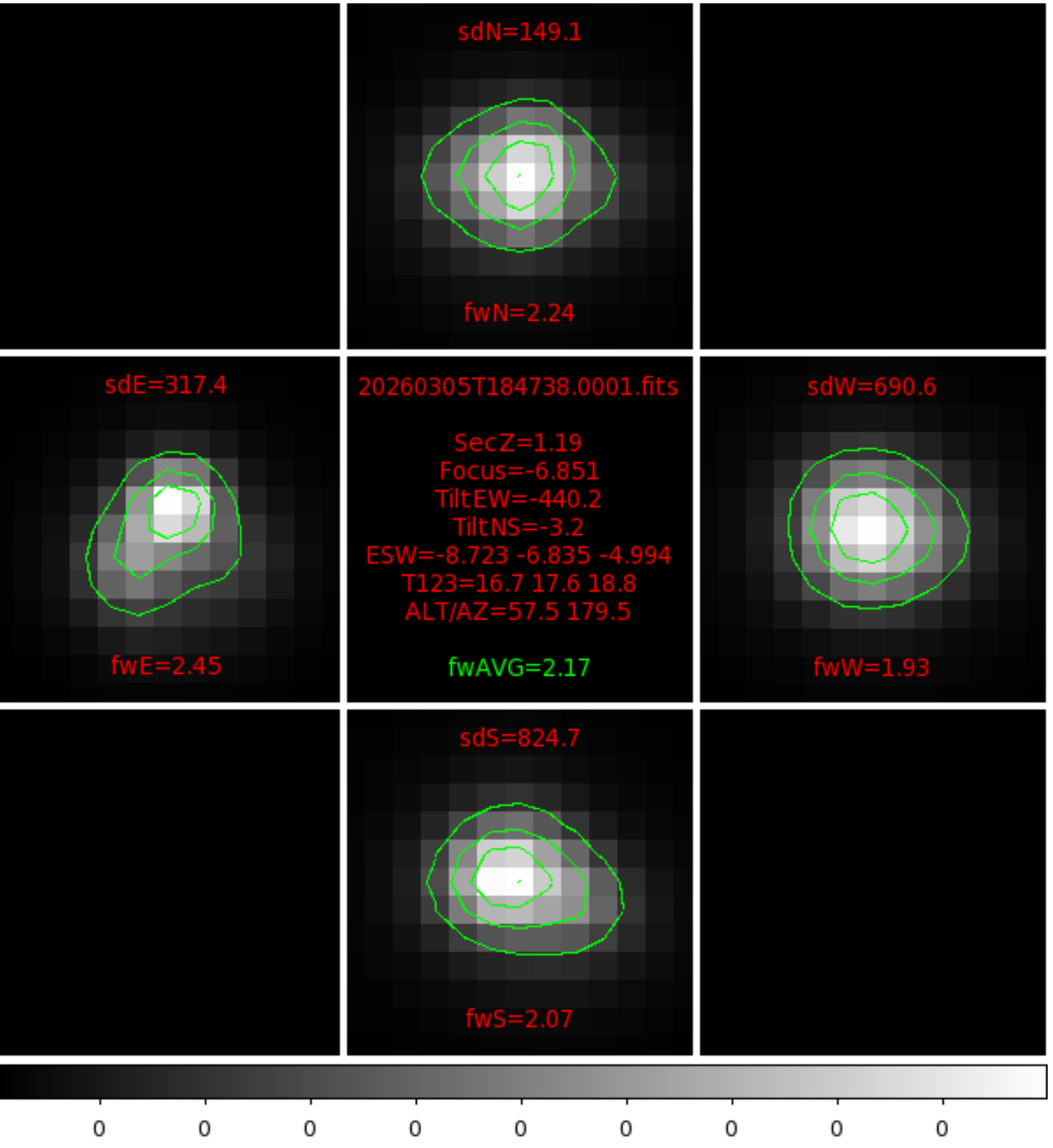
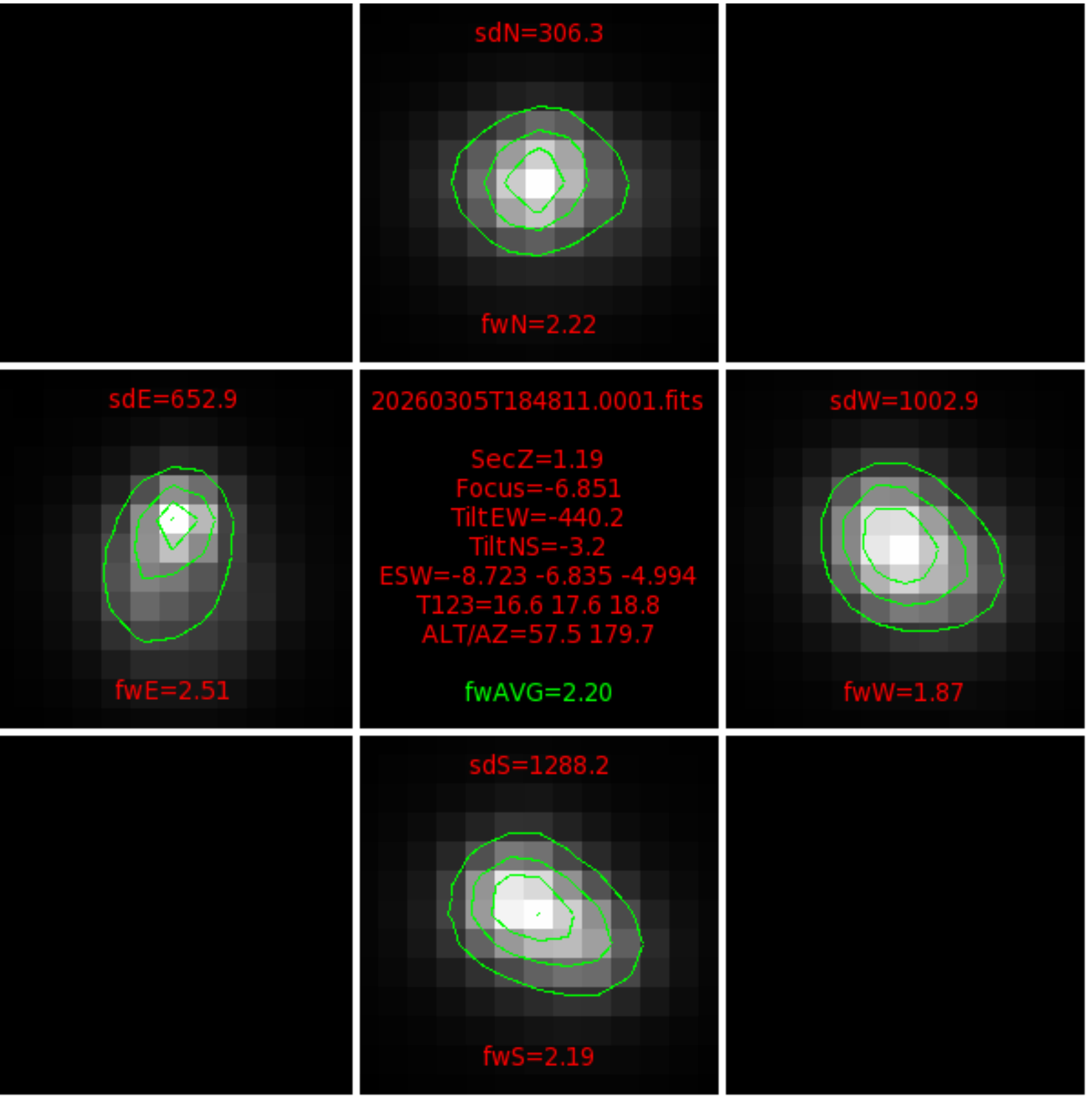
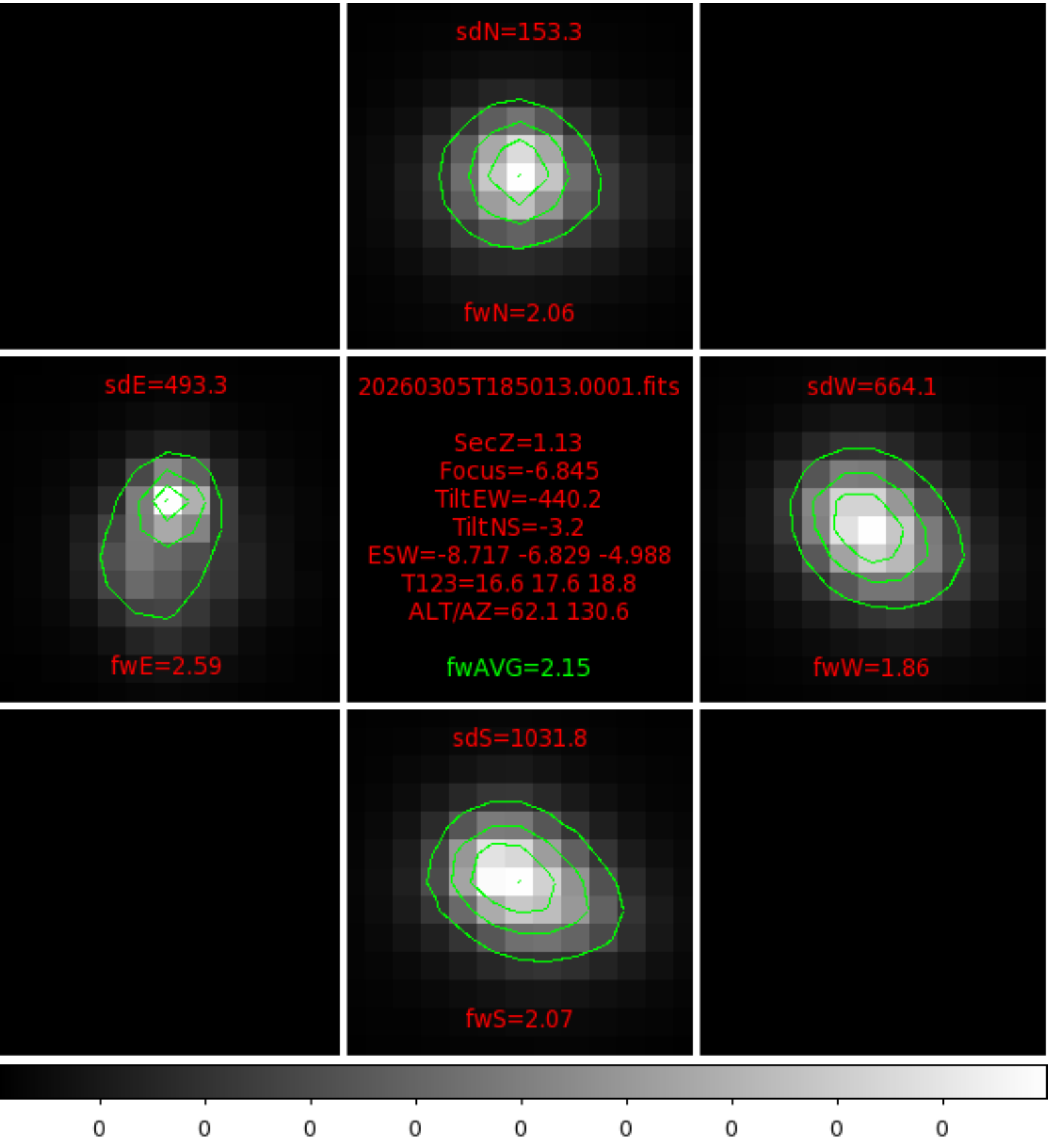
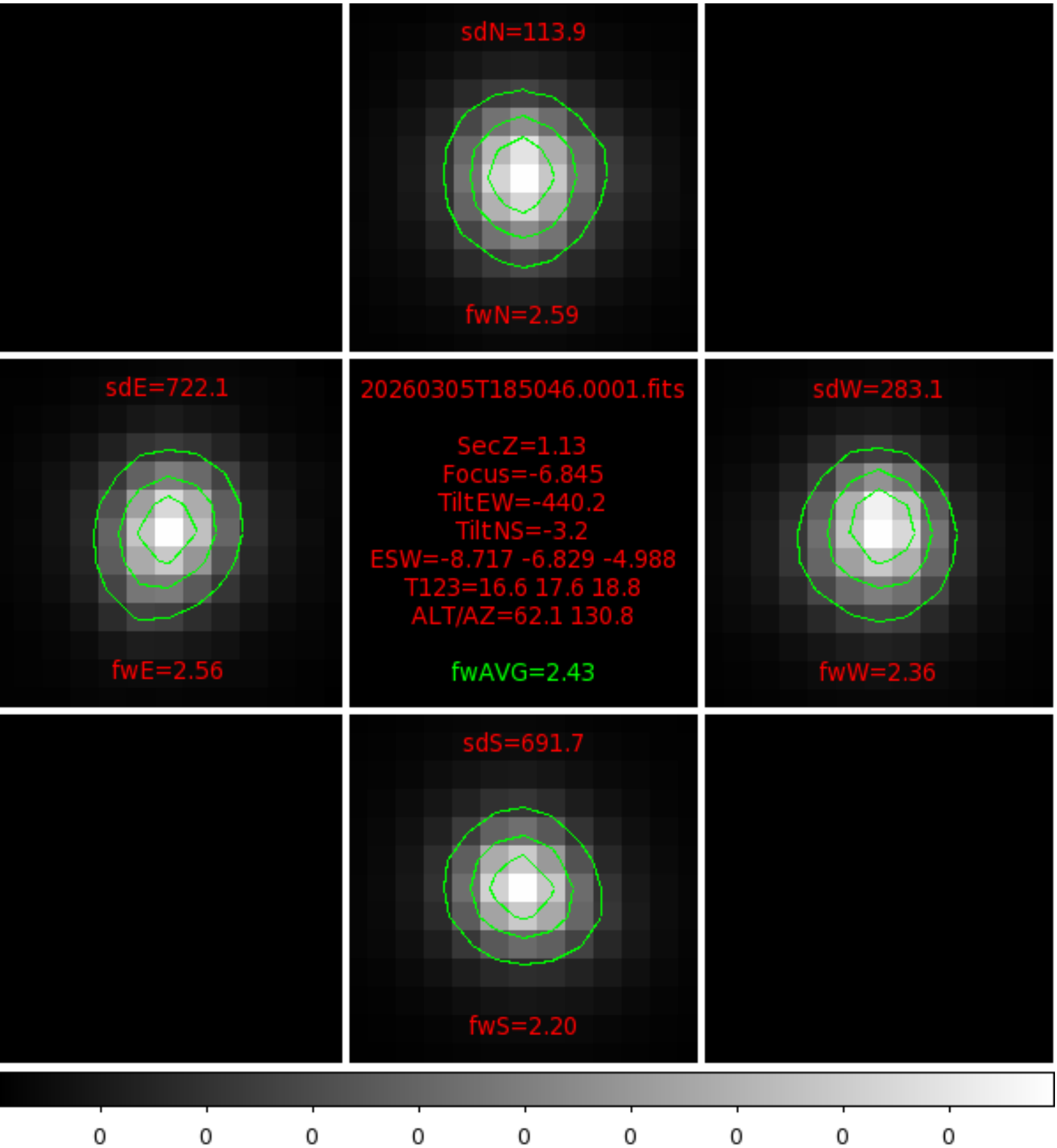

sdN=137.1
fwN=2.11
sdE=220.7
fwE=2.46
20260305T184530.0001.fits
SecZ=1.19
Focus=-6.901
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.773 -6.885 -5.044
T123=16.7 17.7 18.9
ALT/AZ=57.4 -177.8
fwAVG=2.11
sdW=348.2
fwW=1.81
sdS=913.6
fwS=2.06
0 0 0 0 0 0 0 0 0

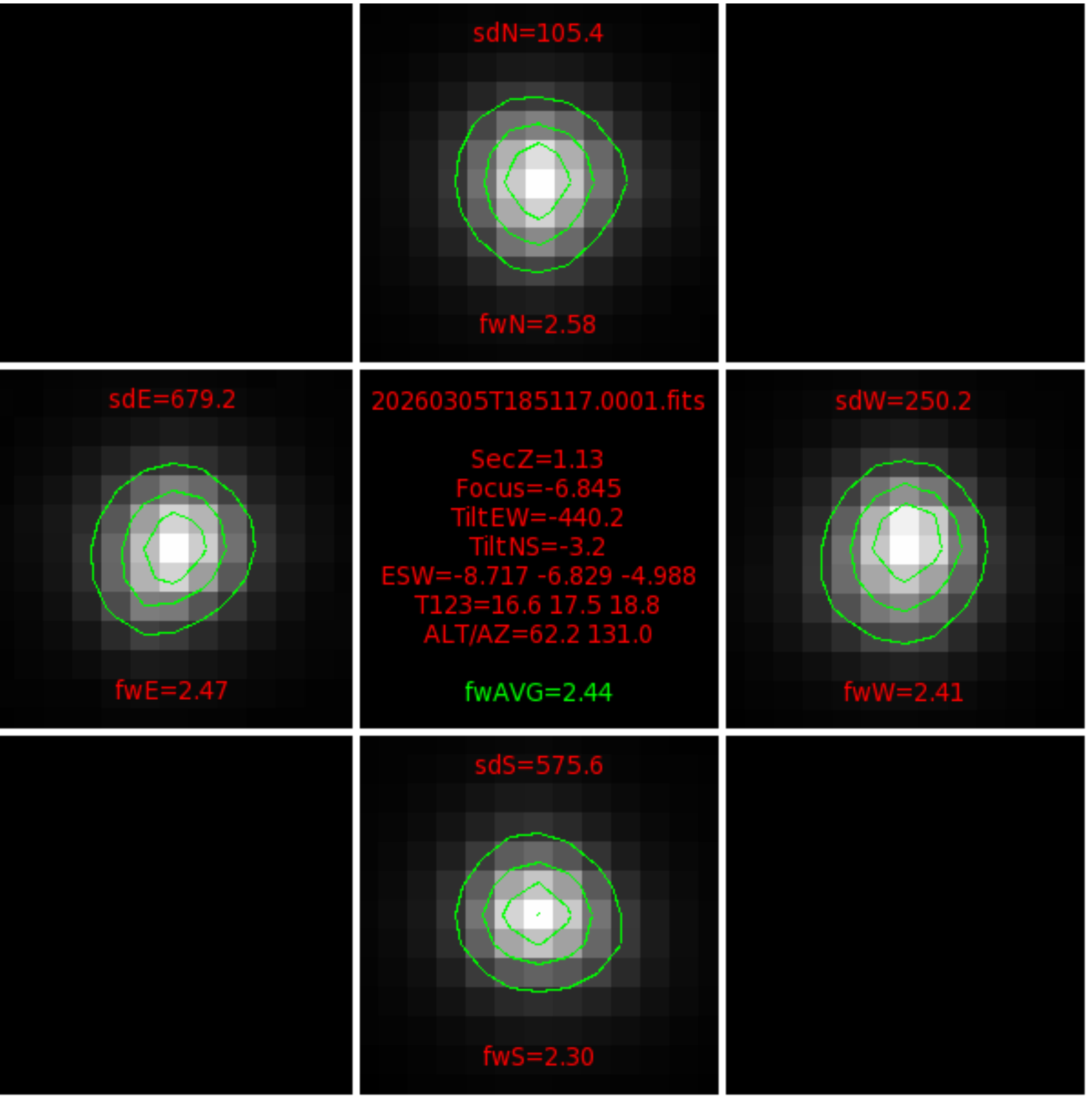

sdN=215.8
fwN=2.23
sdE=322.7
fwE=2.68
20260305T184603.0001.fits
SecZ=1.19
Focus=-6.901
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.773 -6.885 -5.044
T123=16.7 17.6 18.9
ALT/AZ=57.4 -177.6
fwAVG=2.24
sdW=908.4
fwW=1.89
sdS=478.0
fwS=2.17
0 0 0 0 0 0 0 0 0

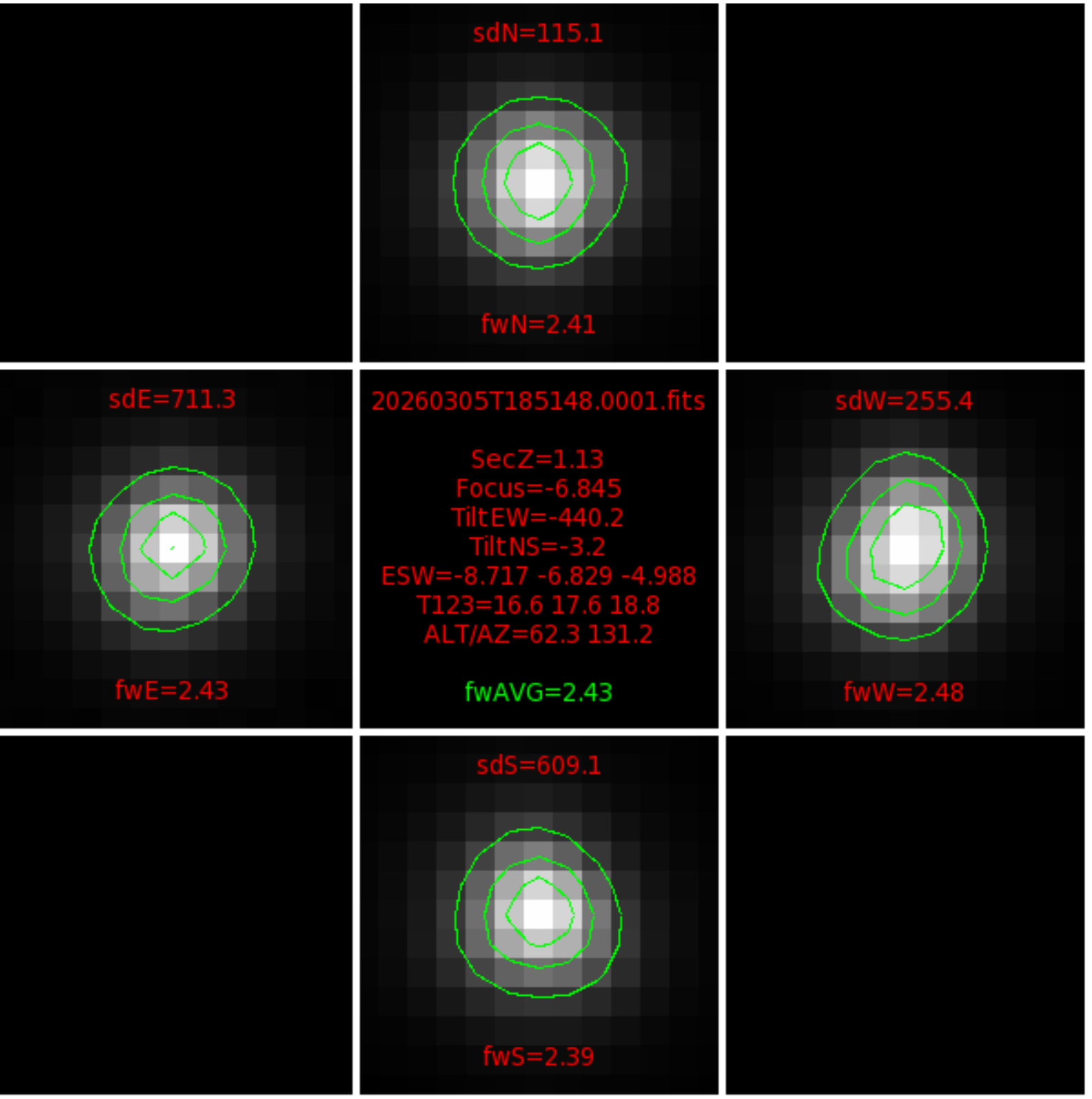

sdN=149.1
fwN=2.24
sdE=317.4
fwE=2.45
20260305T184738.0001.fits
SecZ=1.19
Focus=-6.851
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.723 -6.835 -4.994
T123=16.7 17.6 18.8
ALT/AZ=57.5 179.5
fwAVG=2.17
sdW=690.6
fwW=1.93
sdS=824.7
fwS=2.07
0 0 0 0 0 0 0 0 0

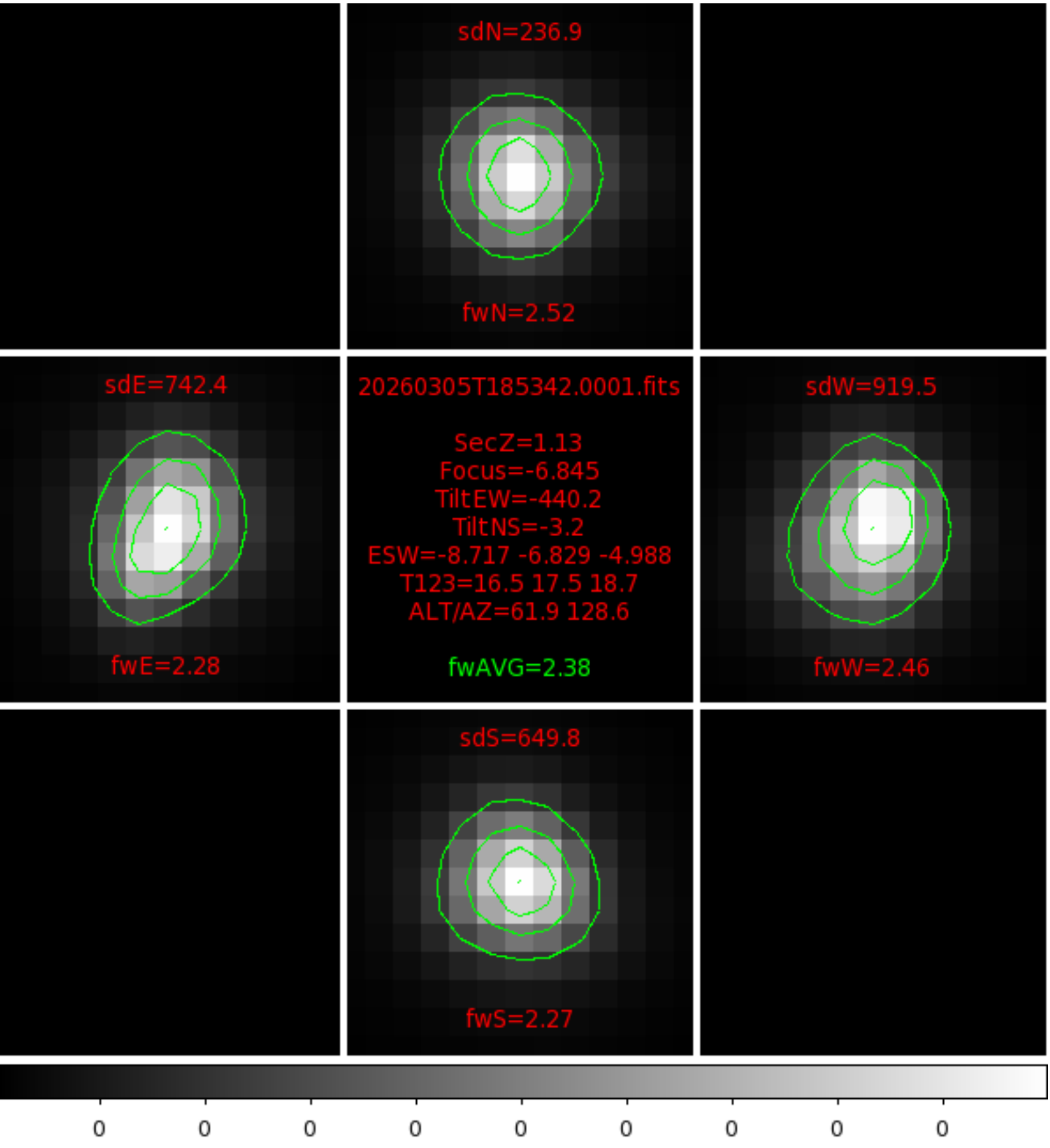

sdN=306.3
fwN=2.22
sdE=652.9
fwE=2.51
20260305T184811.0001.fits
SecZ=1.19
Focus=-6.851
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.723 -6.835 -4.994
T123=16.6 17.6 18.8
ALT/AZ=57.5 179.7
fwAVG=2.20
sdW=1002.9
fwW=1.87
sdS=1288.2
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=153.3
fwN=2.06
sdE=493.3
fwE=2.59
20260305T185013.0001.fits
SecZ=1.13
Focus=-6.845
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.717 -6.829 -4.988
T123=16.6 17.6 18.8
ALT/AZ=62.1 130.6
fwAVG=2.15
sdW=664.1
fwW=1.86
sdS=1031.8
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=113.9
fwN=2.59
sdE=722.1
fwE=2.56
20260305T185046.0001.fits
SecZ=1.13
Focus=-6.845
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.717 -6.829 -4.988
T123=16.6 17.6 18.8
ALT/AZ=62.1 130.8
fwAVG=2.43
sdW=283.1
fwW=2.36
sdS=691.7
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=105.4
fwN=2.58
sdE=679.2
fwE=2.47
20260305T185117.0001.fits
SecZ=1.13
Focus=-6.845
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.717 -6.829 -4.988
T123=16.6 17.5 18.8
ALT/AZ=62.2 131.0
fwAVG=2.44
sdW=250.2
fwW=2.41
sdS=575.6
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=115.1
fwN=2.41
sdE=711.3
fwE=2.43
20260305T185148.0001.fits
SecZ=1.13
Focus=-6.845
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.717 -6.829 -4.988
T123=16.6 17.6 18.8
ALT/AZ=62.3 131.2
fwAVG=2.43
sdW=255.4
fwW=2.48
sdS=609.1
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=236.9
fwN=2.52
sdE=742.4
fwE=2.28
20260305T185342.0001.fits
SecZ=1.13
Focus=-6.845
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.717 -6.829 -4.988
T123=16.5 17.5 18.7
ALT/AZ=61.9 128.6
fwAVG=2.38
sdW=919.5
fwW=2.46
sdS=649.8
fwS=2.27
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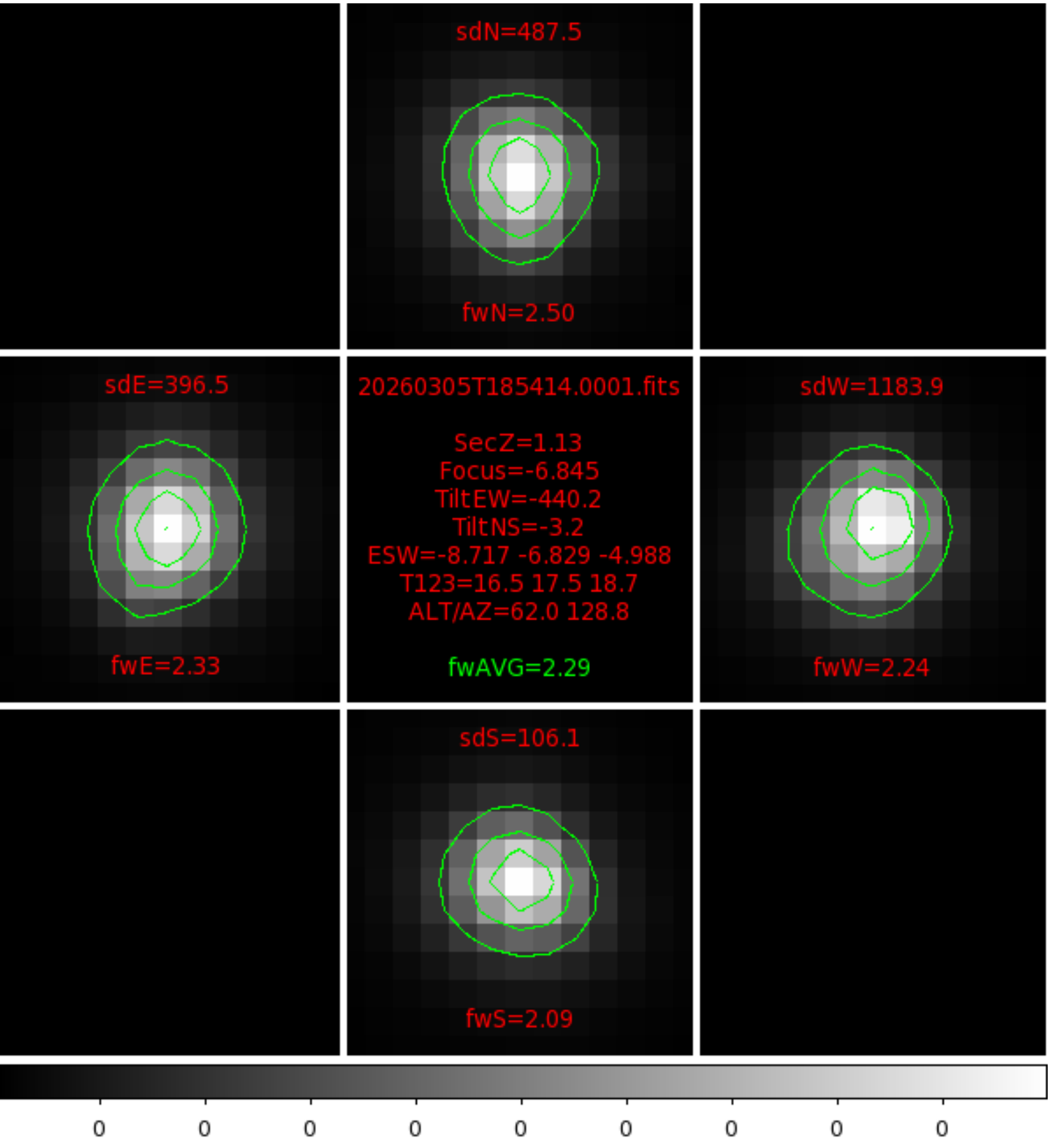
sdN=487.5
fwN=2.50
sdE=396.5
fwE=2.33
20260305T185414.0001.fits
SecZ=1.13
Focus=-6.845
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.717 -6.829 -4.988
T123=16.5 17.5 18.7
ALT/AZ=62.0 128.8
fwAVG=2.29
sdW=1183.9
fwW=2.24
sdS=106.1
fwS=2.09
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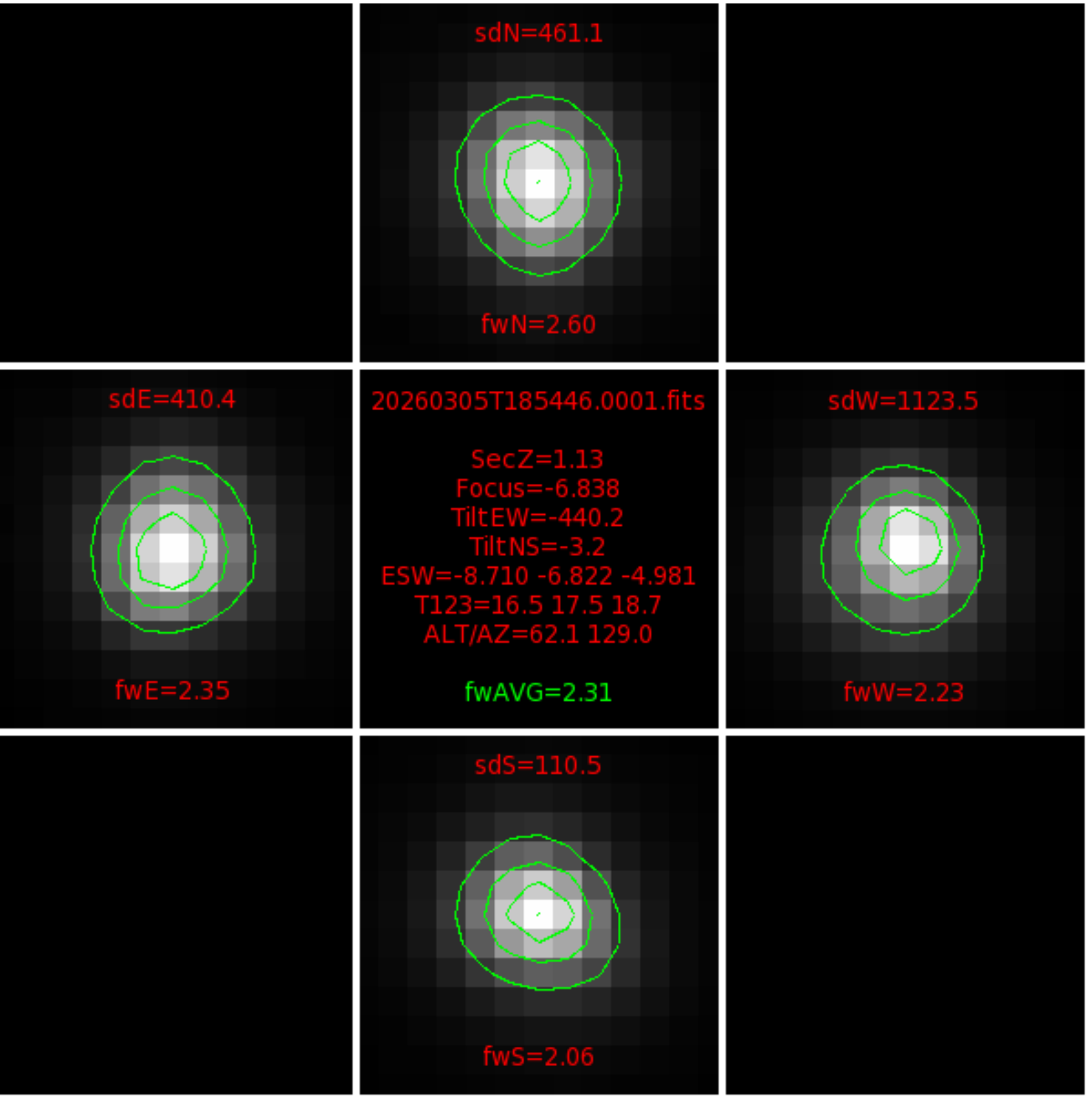
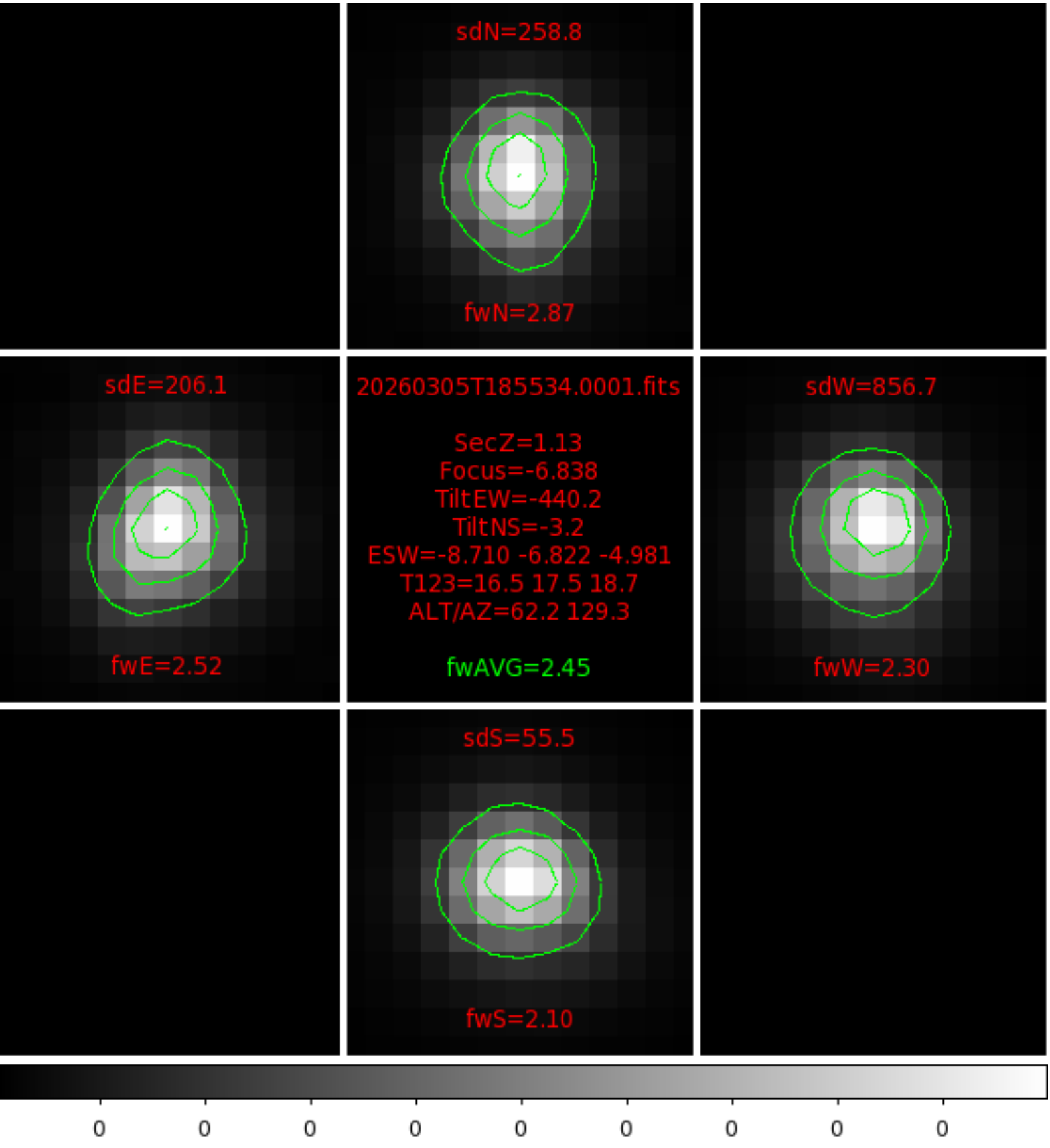
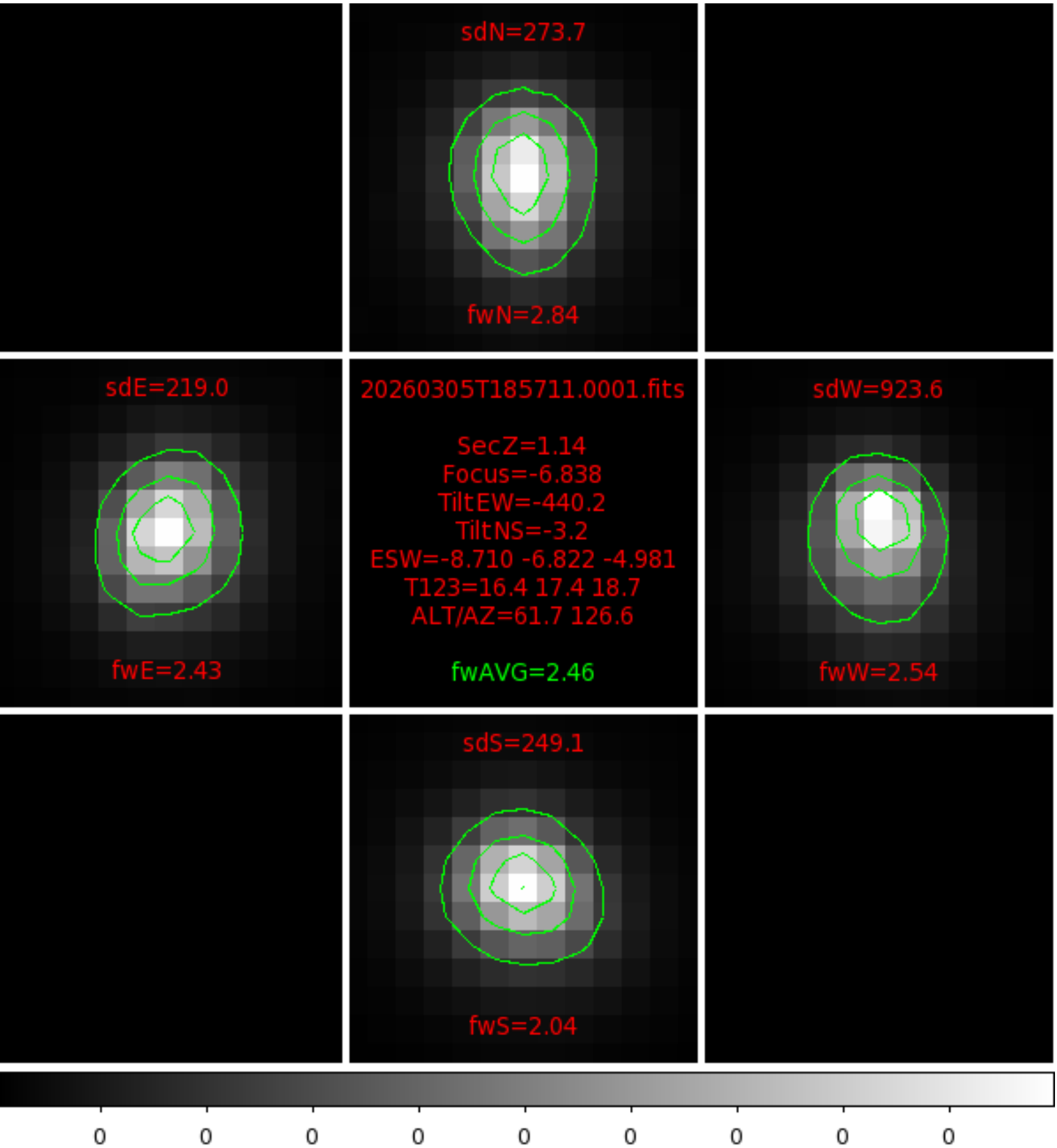

sdN=461.1
fwN=2.60
sdE=410.4
fwE=2.35
20260305T185446.0001.fits
SecZ=1.13
Focus=-6.838
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.710 -6.822 -4.981
T123=16.5 17.5 18.7
ALT/AZ=62.1 129.0
fwAVG=2.31
sdW=1123.5
fwW=2.23
sdS=110.5
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=258.8
fwN=2.87
sdE=206.1
fwE=2.52
20260305T185534.0001.fits
SecZ=1.13
Focus=-6.838
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.710 -6.822 -4.981
T123=16.5 17.5 18.7
ALT/AZ=62.2 129.3
fwAVG=2.45
sdW=856.7
fwW=2.30
sdS=55.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=273.7
fwN=2.84
sdE=219.0
fwE=2.43
20260305T185711.0001.fits
SecZ=1.14
Focus=-6.838
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.710 -6.822 -4.981
T123=16.4 17.4 18.7
ALT/AZ=61.7 126.6
fwAVG=2.46
sdW=923.6
fwW=2.54
sdS=249.1
fwS=2.04
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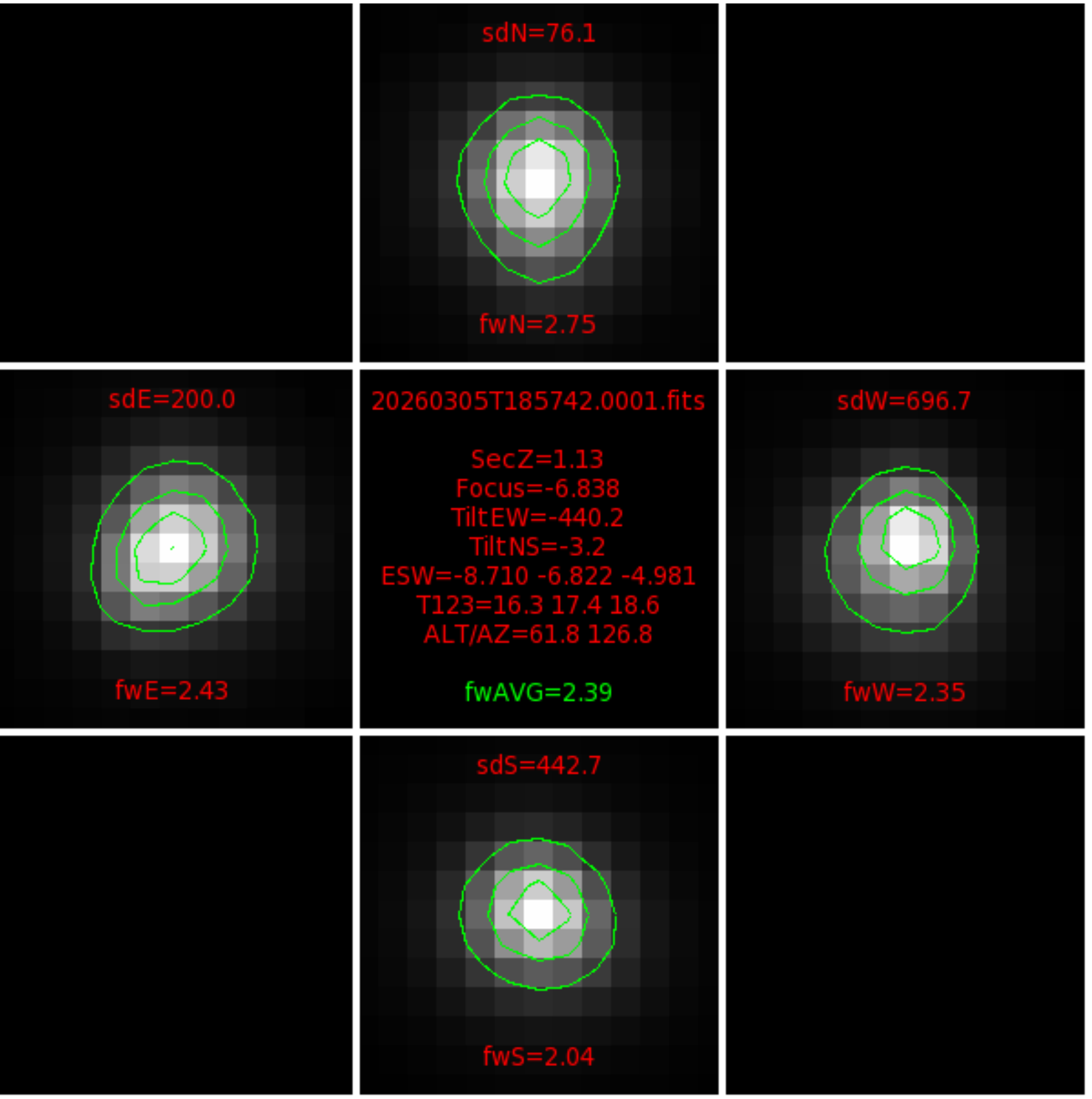
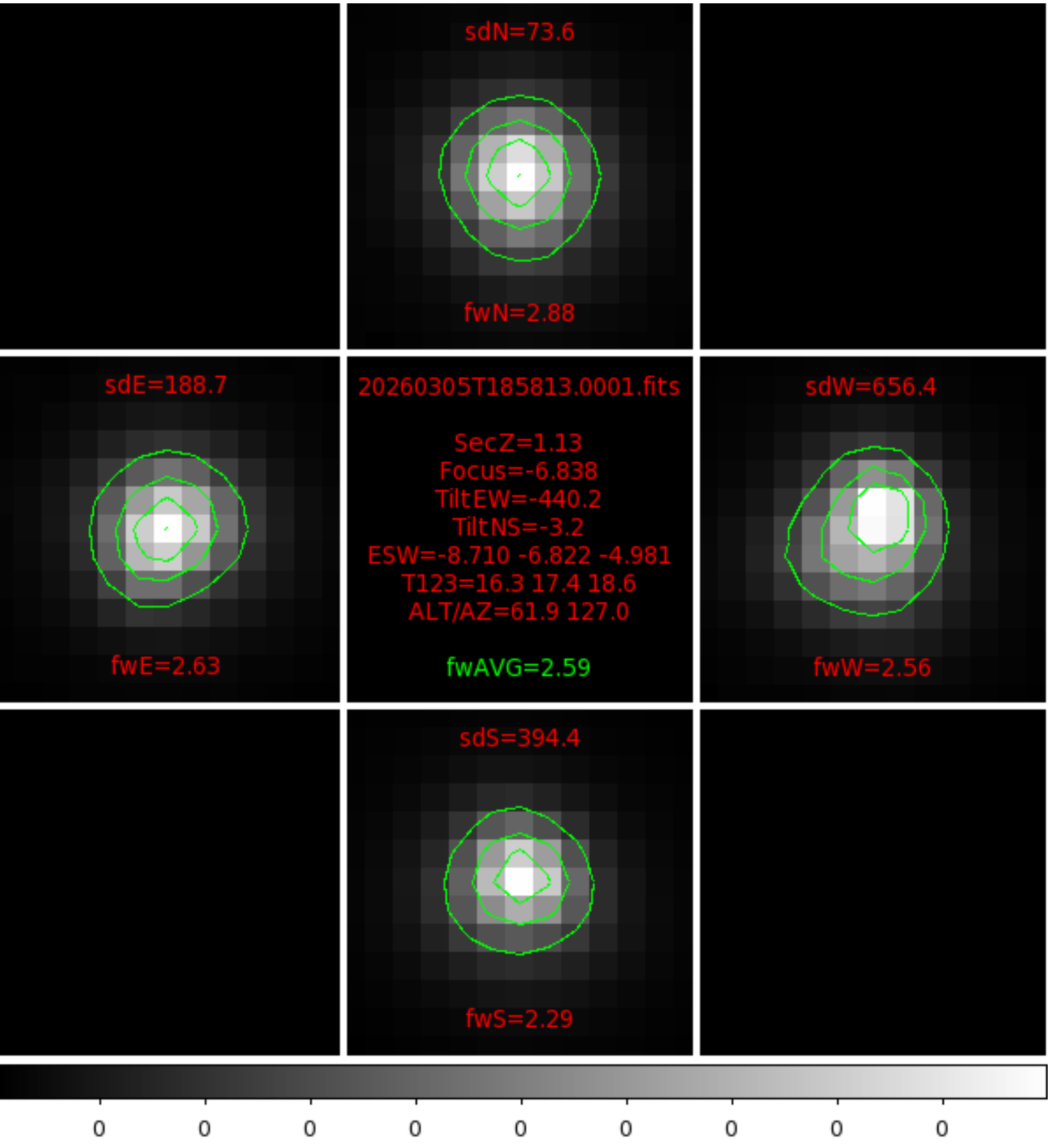
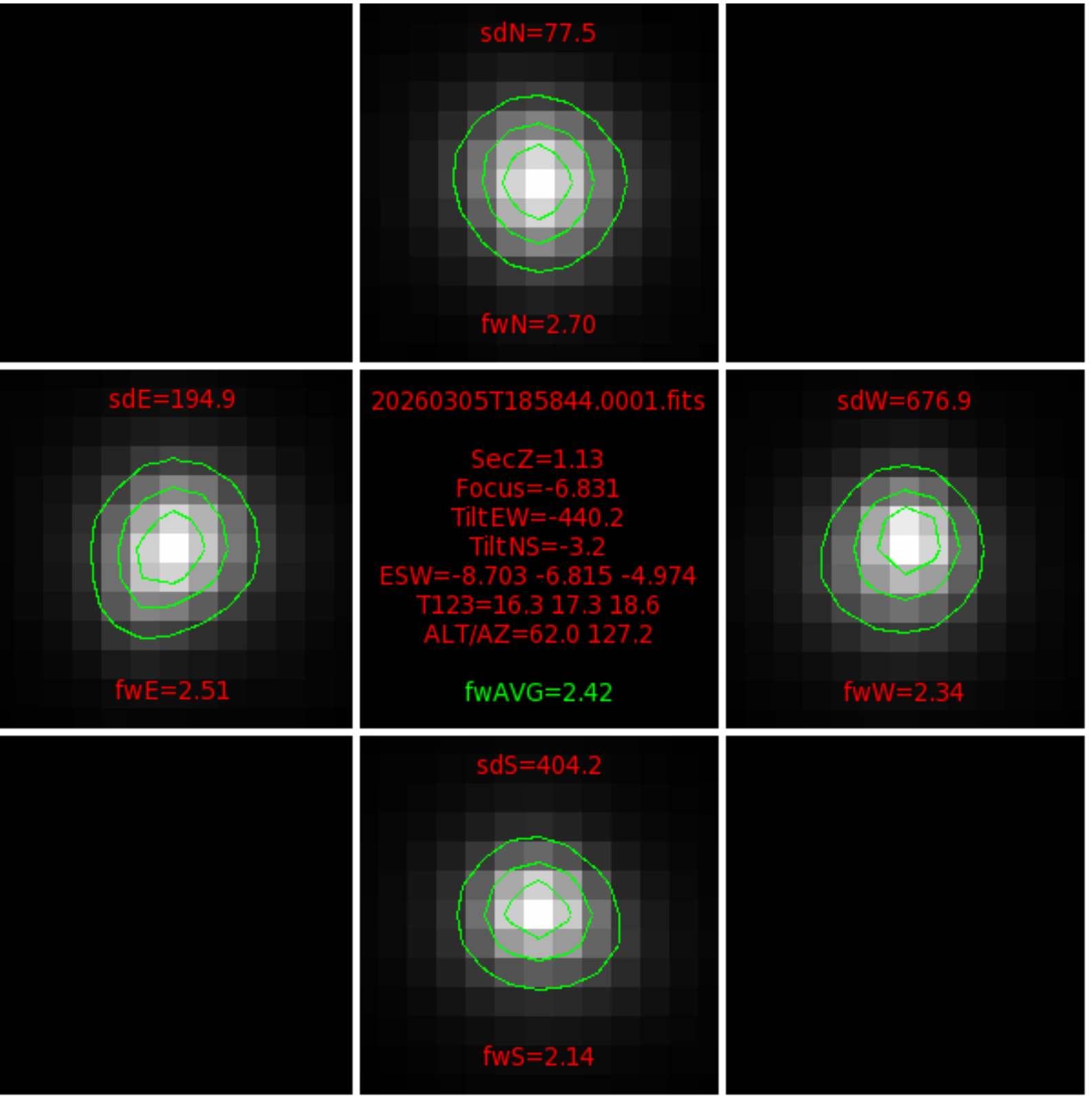

sdN=76.1
fwN=2.75
sdE=200.0
fwE=2.43
20260305T185742.0001.fits
SecZ=1.13
Focus=-6.838
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.710 -6.822 -4.981
T123=16.3 17.4 18.6
ALT/AZ=61.8 126.8
fwAVG=2.39
sdW=696.7
fwW=2.35
sdS=442.7
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=73.6
fwN=2.88
sdE=188.7
fwE=2.63
20260305T185813.0001.fits
SecZ=1.13
Focus=-6.838
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.710 -6.822 -4.981
T123=16.3 17.4 18.6
ALT/AZ=61.9 127.0
fwAVG=2.59
sdW=656.4
fwW=2.56
sdS=394.4
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=77.5
fwN=2.70
sdE=194.9
fwE=2.51
20260305T185844.0001.fits
SecZ=1.13
Focus=-6.831
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.703 -6.815 -4.974
T123=16.3 17.3 18.6
ALT/AZ=62.0 127.2
fwAVG=2.42
sdW=676.9
fwW=2.34
sdS=404.2
fwS=2.14
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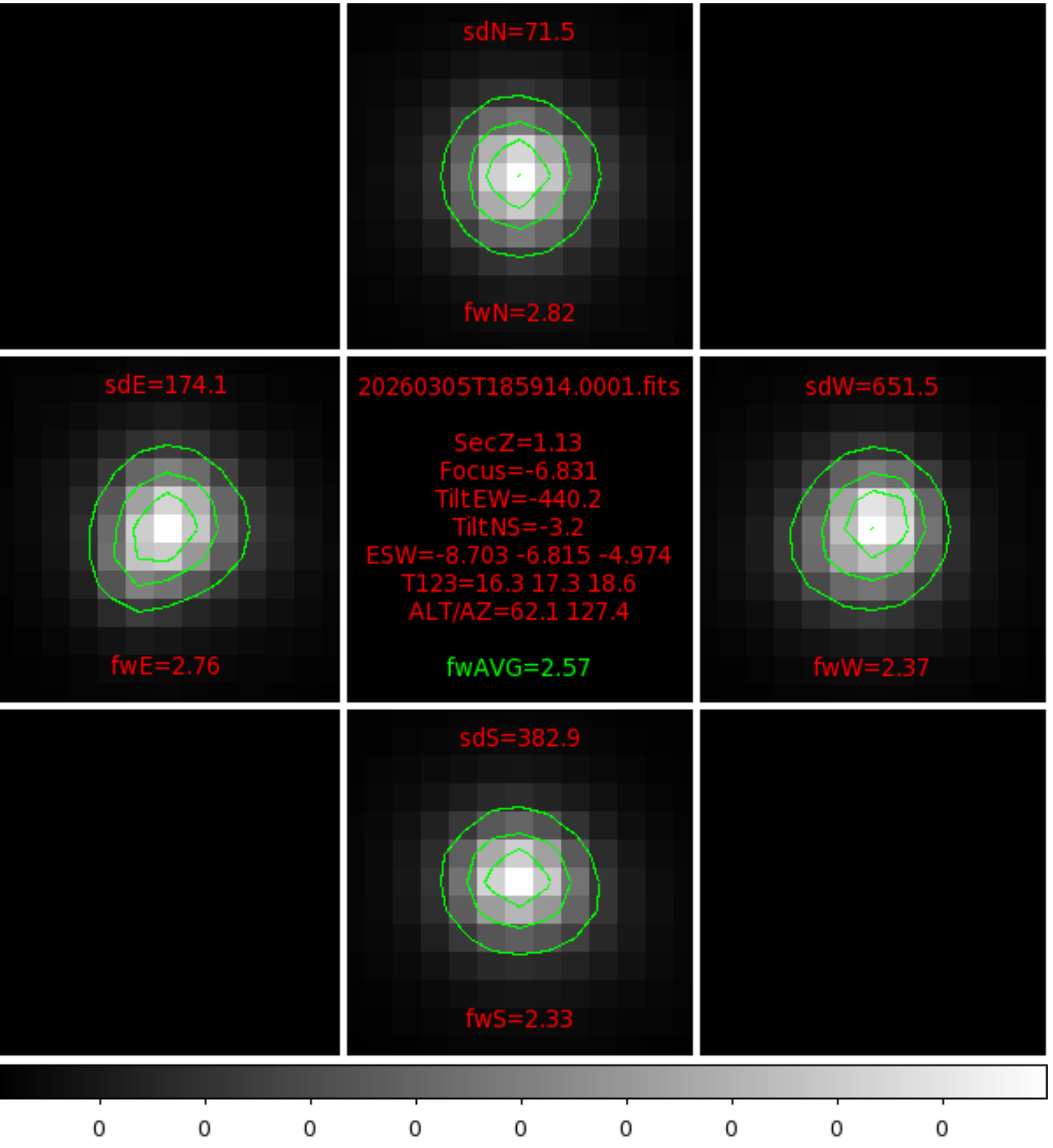
sdN=71.5
fwN=2.82
sdE=174.1
fwE=2.76
20260305T185914.0001.fits
SecZ=1.13
Focus=-6.831
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.703 -6.815 -4.974
T123=16.3 17.3 18.6
ALT/AZ=62.1 127.4
fwAVG=2.57
sdW=651.5
fwW=2.37
sdS=382.9
fwS=2.33
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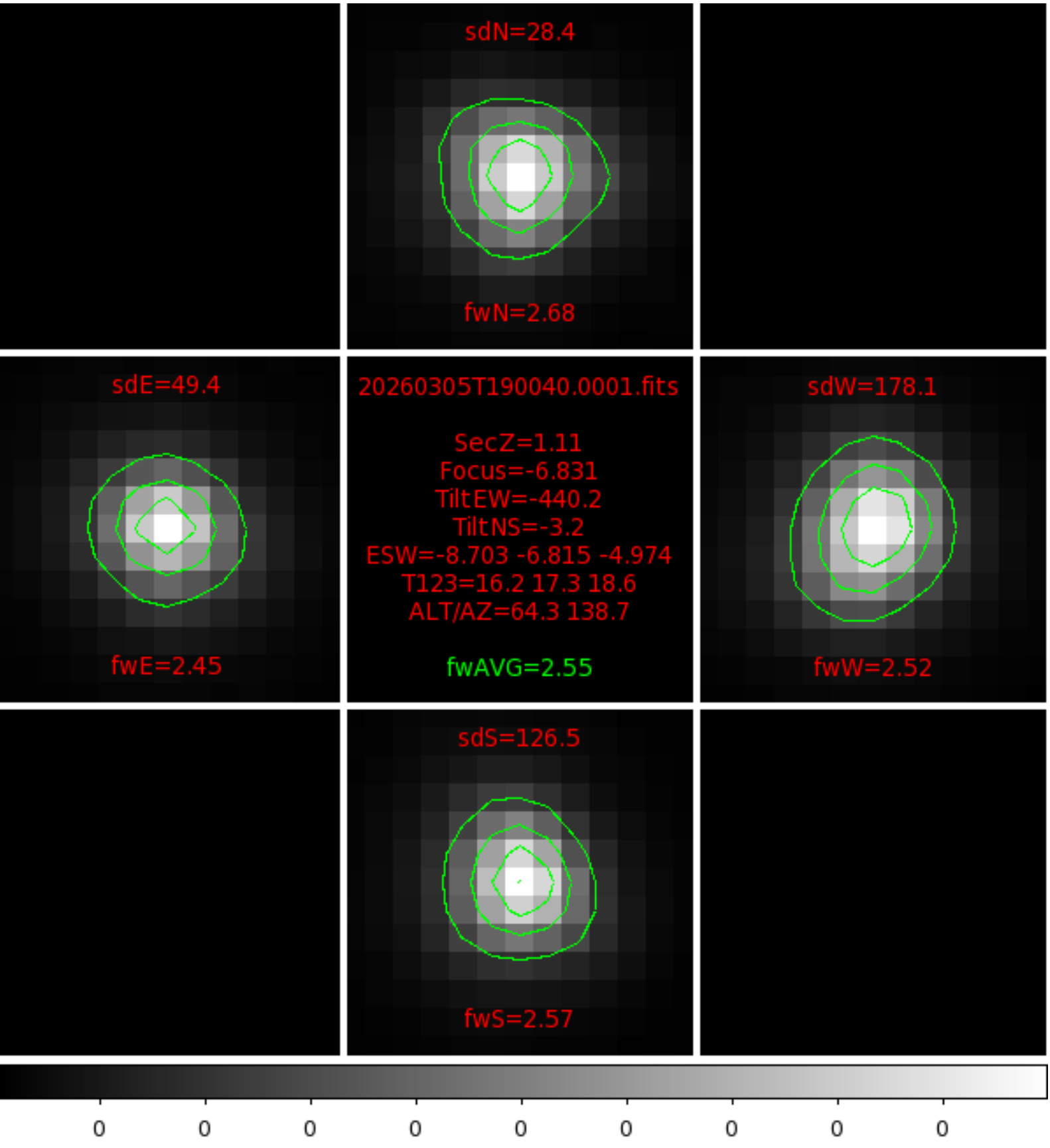
sdN=28.4
fwN=2.68
sdE=49.4
fwE=2.45
20260305T190040.0001.fits
SecZ=1.11
Focus=-6.831
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.703 -6.815 -4.974
T123=16.2 17.3 18.6
ALT/AZ=64.3 138.7
fwAVG=2.55
sdW=178.1
fwW=2.52
sdS=126.5
fwS=2.57
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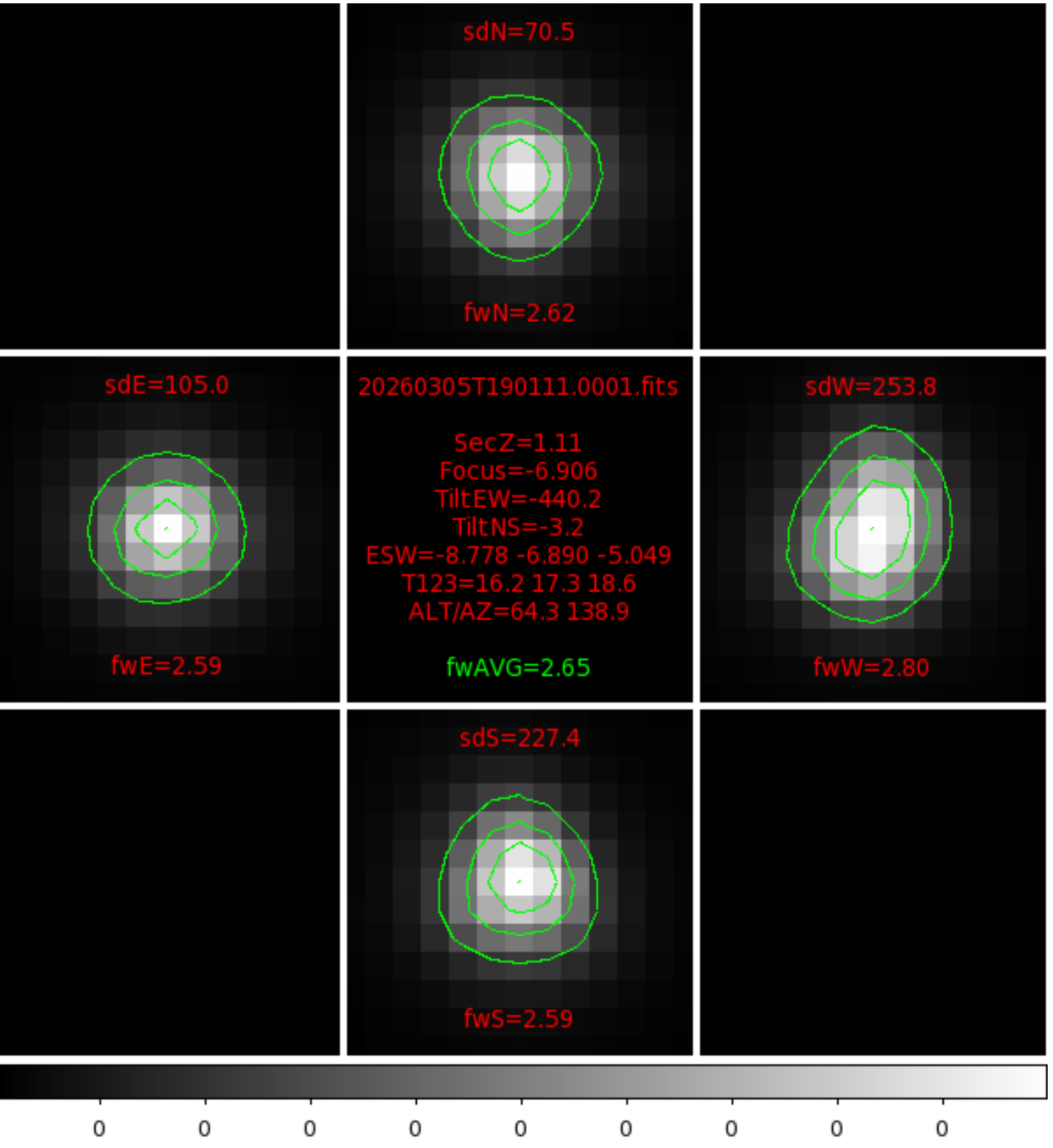
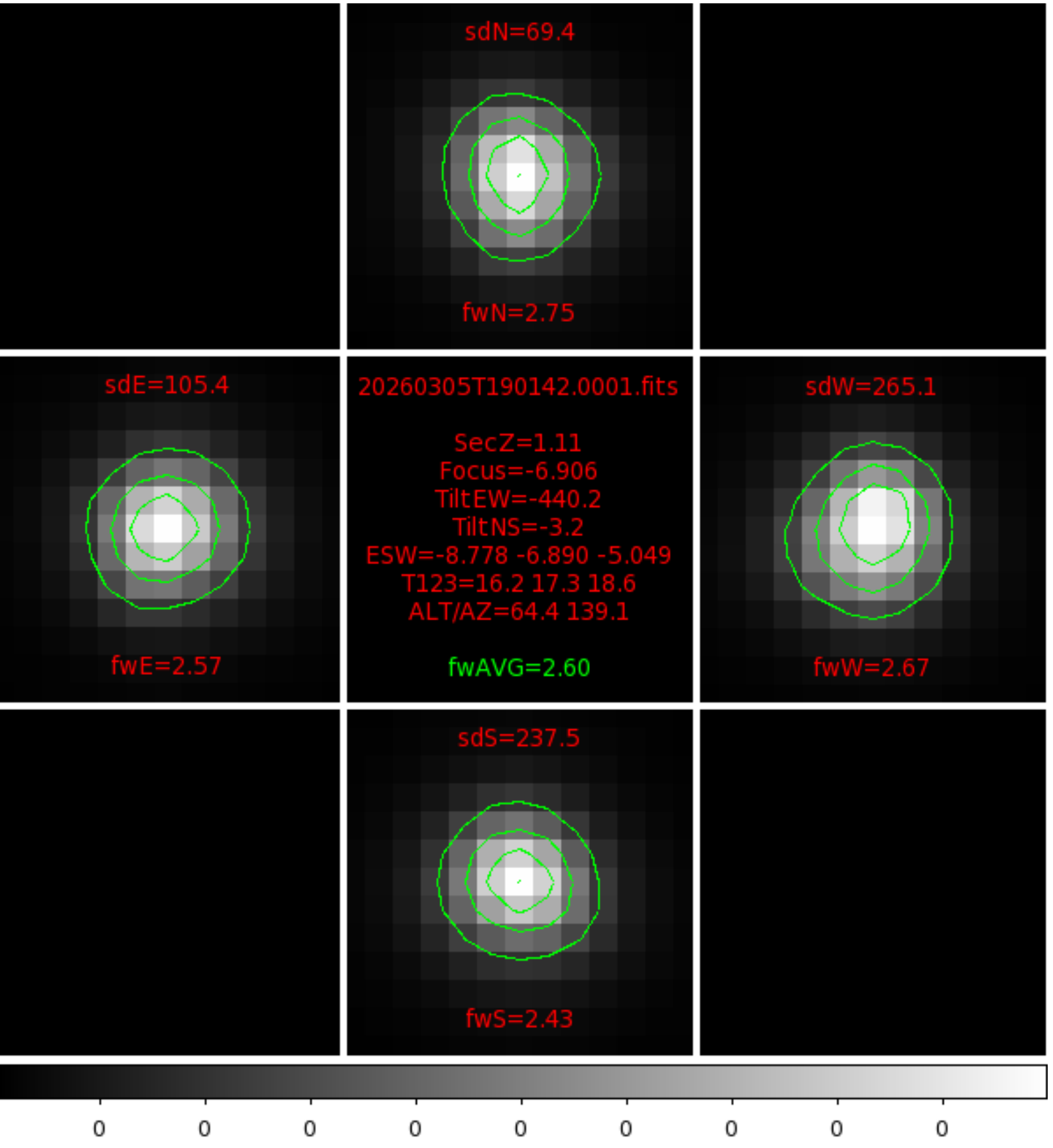
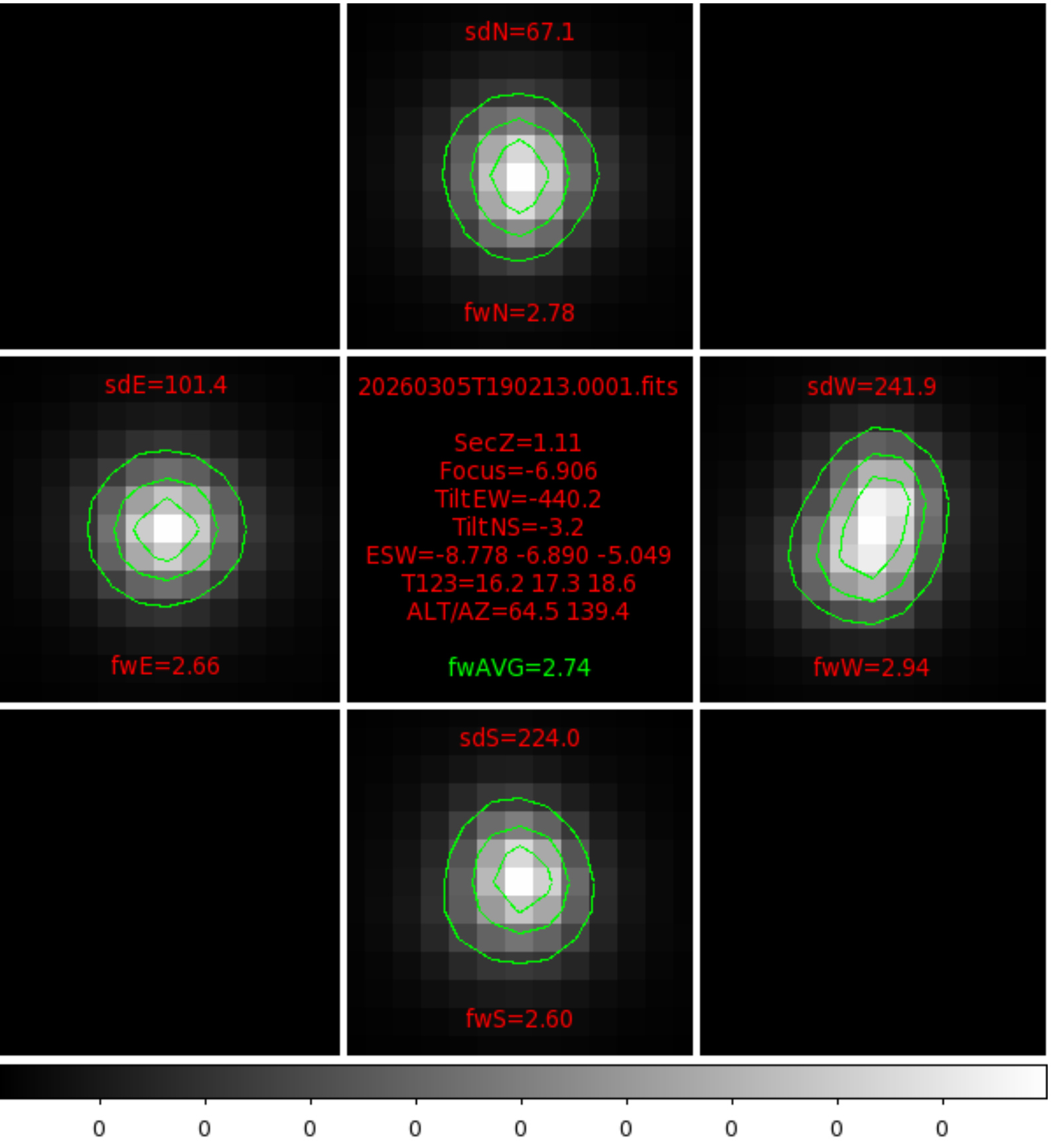
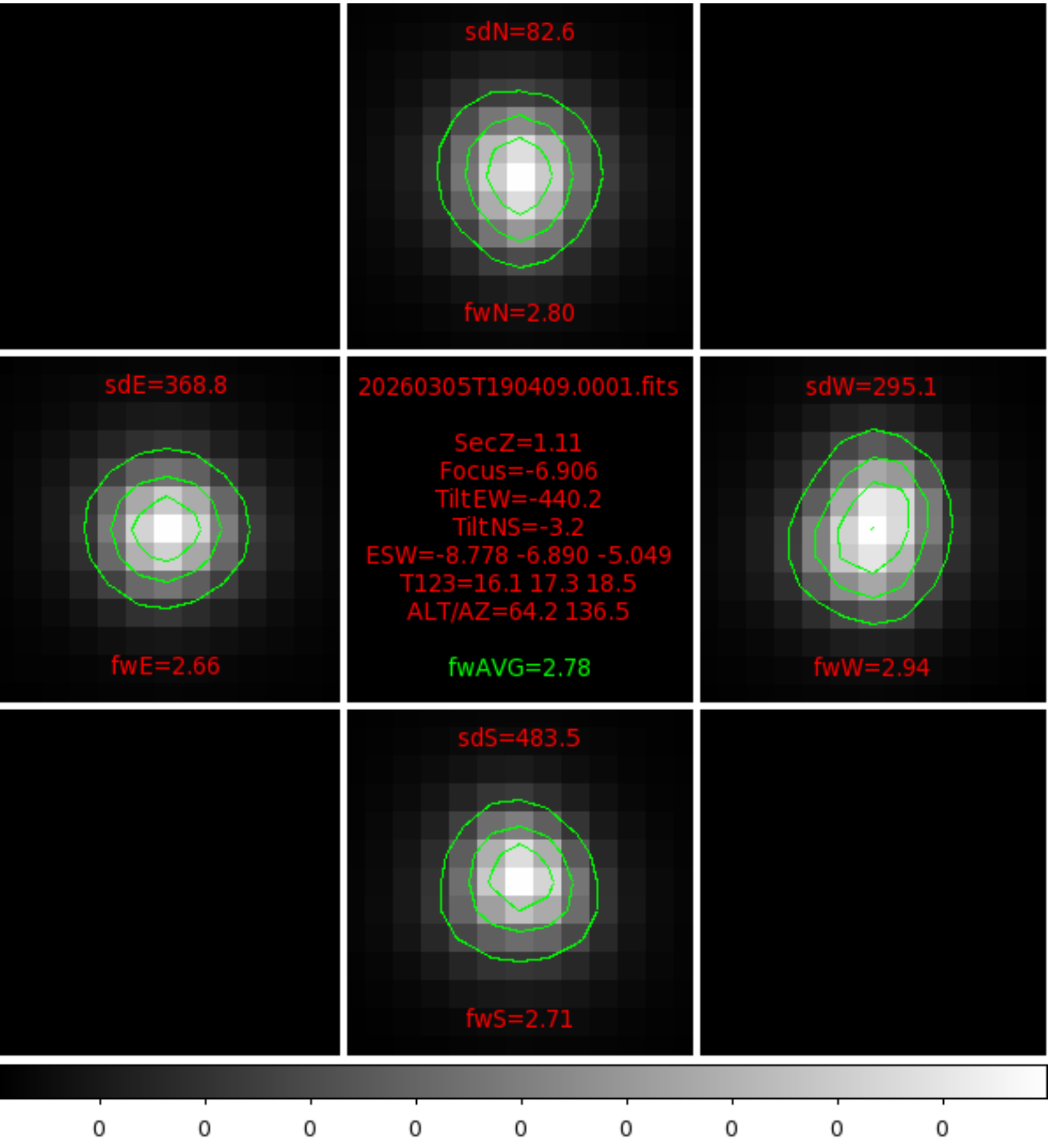
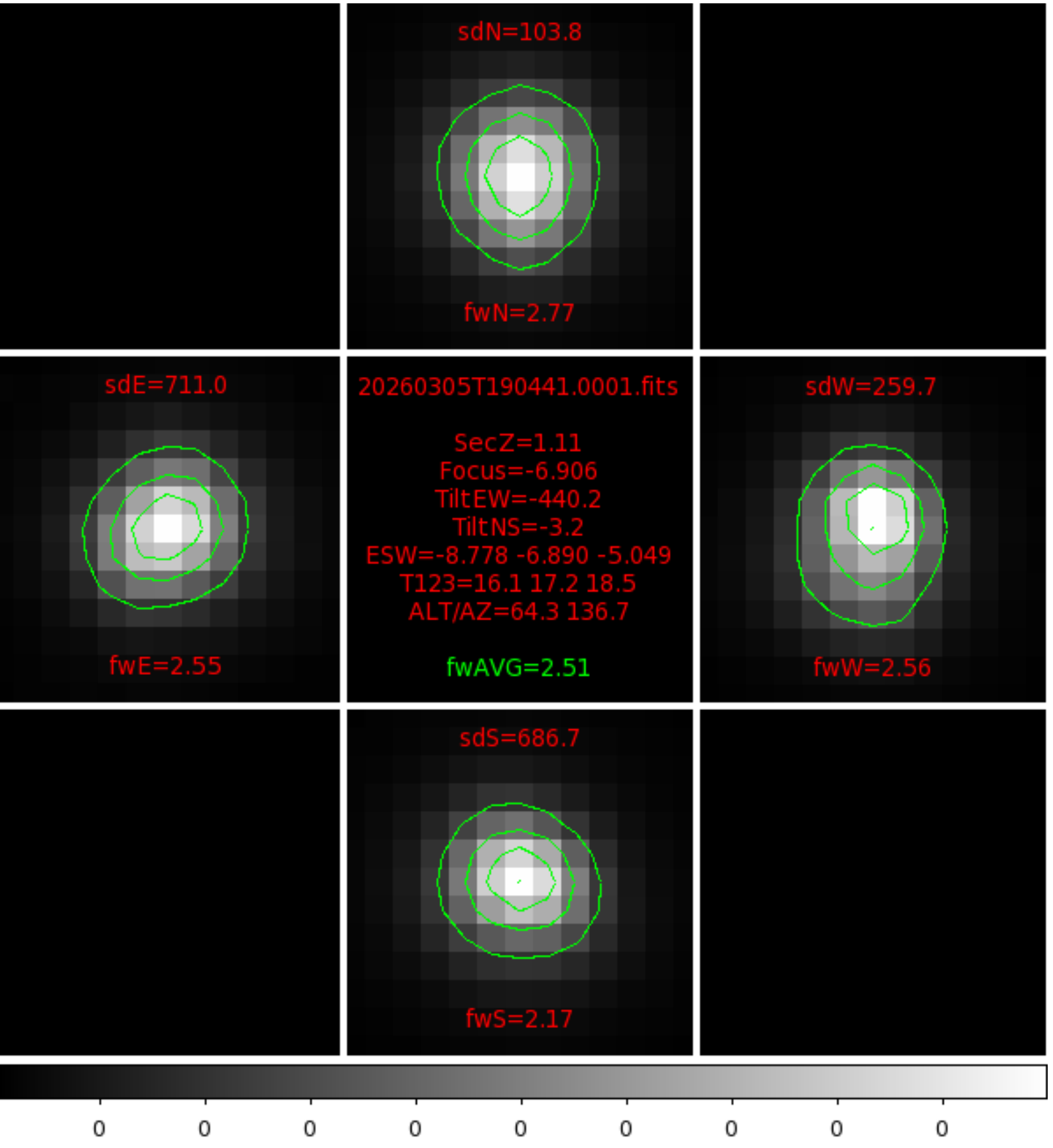

sdN=70.5
fwN=2.62
sdE=105.0
fwE=2.59
20260305T190111.0001.fits
SecZ=1.11
Focus=-6.906
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.778 -6.890 -5.049
T123=16.2 17.3 18.6
ALT/AZ=64.3 138.9
fwAVG=2.65
sdW=253.8
fwW=2.80
sdS=227.4
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=69.4
fwN=2.75
sdE=105.4
fwE=2.57
20260305T190142.0001.fits
SecZ=1.11
Focus=-6.906
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.778 -6.890 -5.049
T123=16.2 17.3 18.6
ALT/AZ=64.4 139.1
fwAVG=2.60
sdW=265.1
fwW=2.67
sdS=237.5
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=67.1
fwN=2.78
sdE=101.4
fwE=2.66
20260305T190213.0001.fits
SecZ=1.11
Focus=-6.906
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.778 -6.890 -5.049
T123=16.2 17.3 18.6
ALT/AZ=64.5 139.4
fwAVG=2.74
sdW=241.9
fwW=2.94
sdS=224.0
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=82.6
fwN=2.80
sdE=368.8
fwE=2.66
20260305T190409.0001.fits
SecZ=1.11
Focus=-6.906
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.778 -6.890 -5.049
T123=16.1 17.3 18.5
ALT/AZ=64.2 136.5
fwAVG=2.78
sdW=295.1
fwW=2.94
sdS=483.5
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=103.8
fwN=2.77
sdE=711.0
fwE=2.55
20260305T190441.0001.fits
SecZ=1.11
Focus=-6.906
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.778 -6.890 -5.049
T123=16.1 17.2 18.5
ALT/AZ=64.3 136.7
fwAVG=2.51
sdW=259.7
fwW=2.56
sdS=686.7
fwS=2.17
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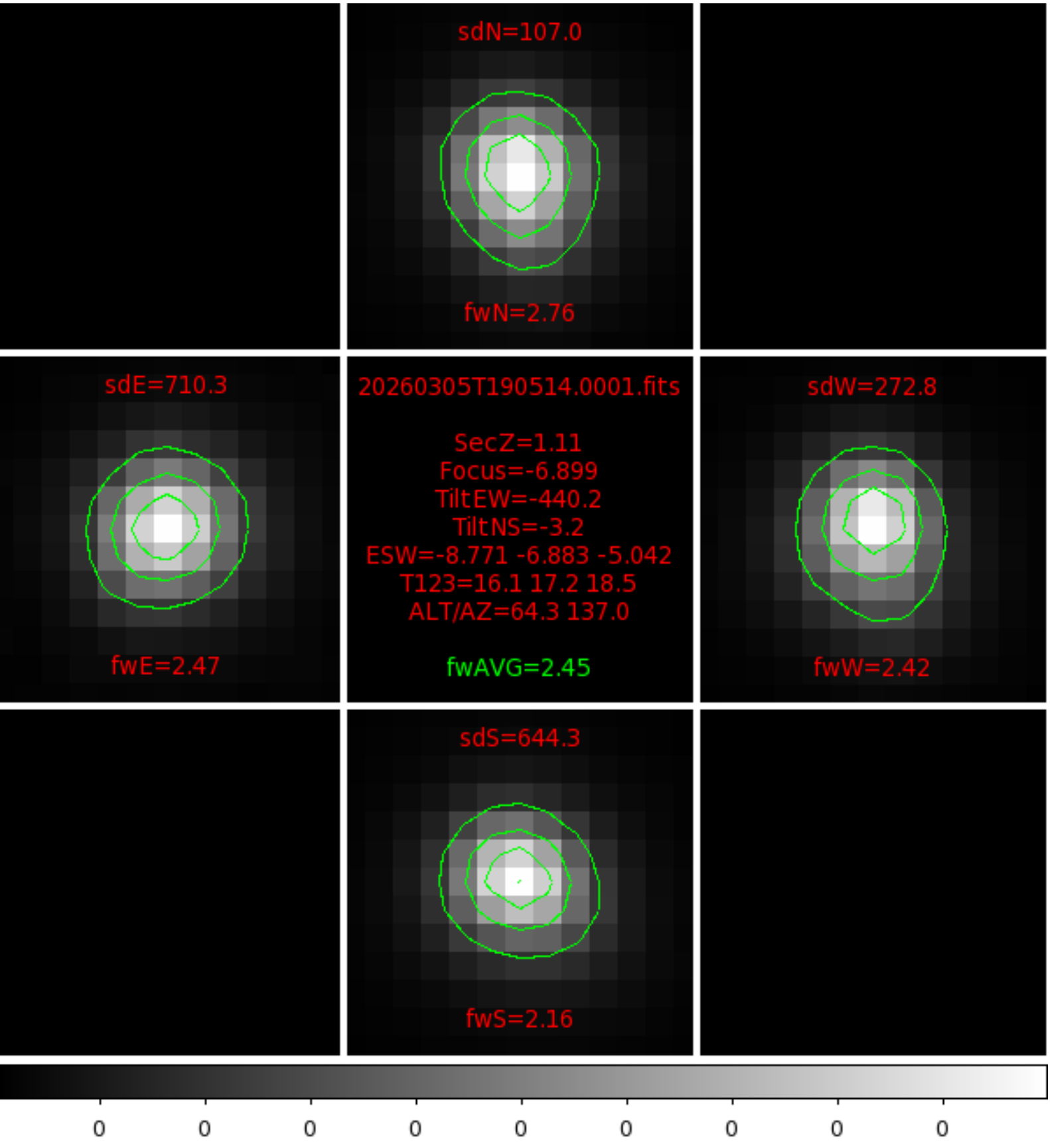
sdN=107.0
fwN=2.76
sdE=710.3
fwE=2.47
20260305T190514.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=16.1 17.2 18.5
ALT/AZ=64.3 137.0
fwAVG=2.45
sdW=272.8
fwW=2.42
sdS=644.3
fwS=2.16
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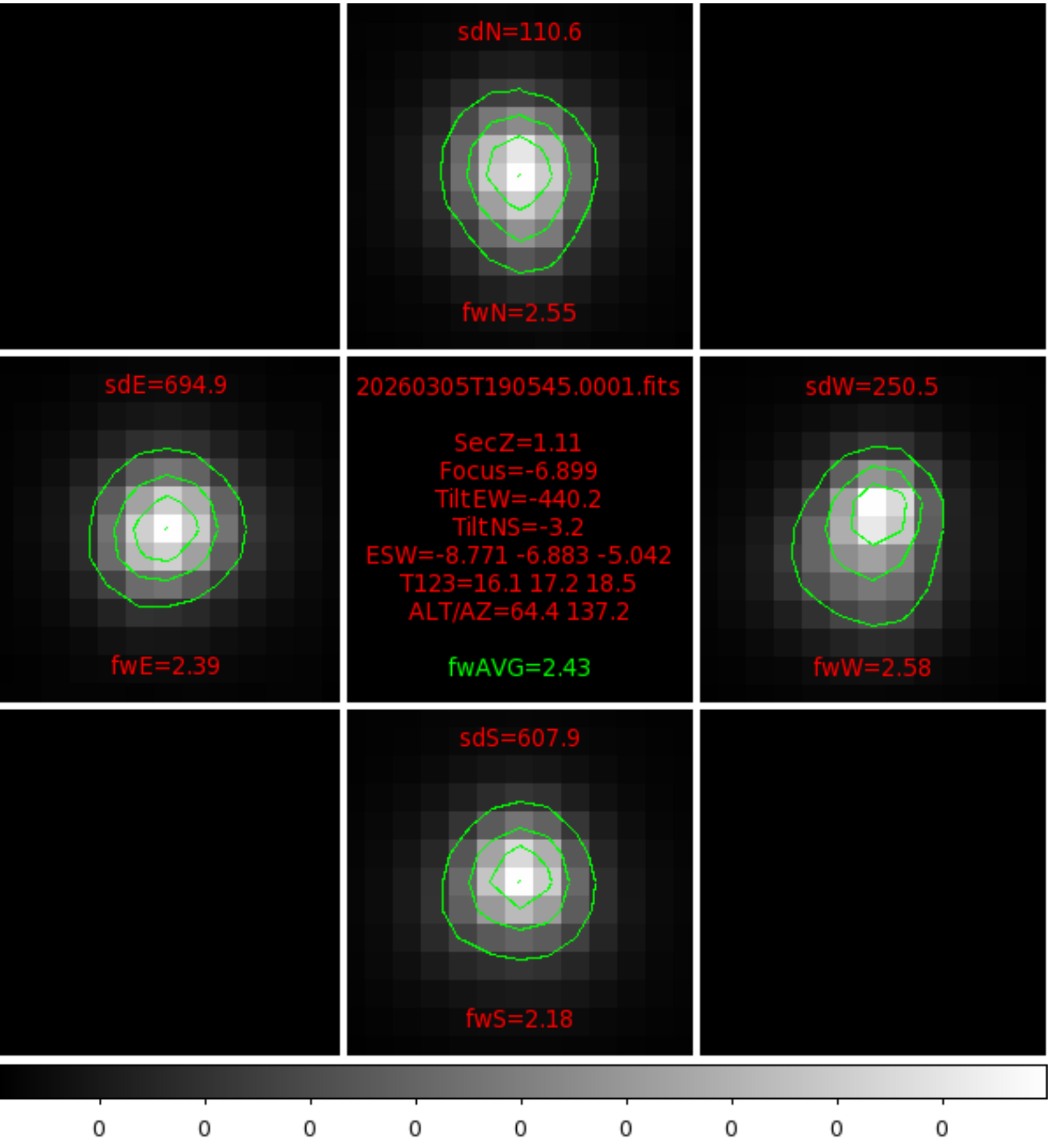
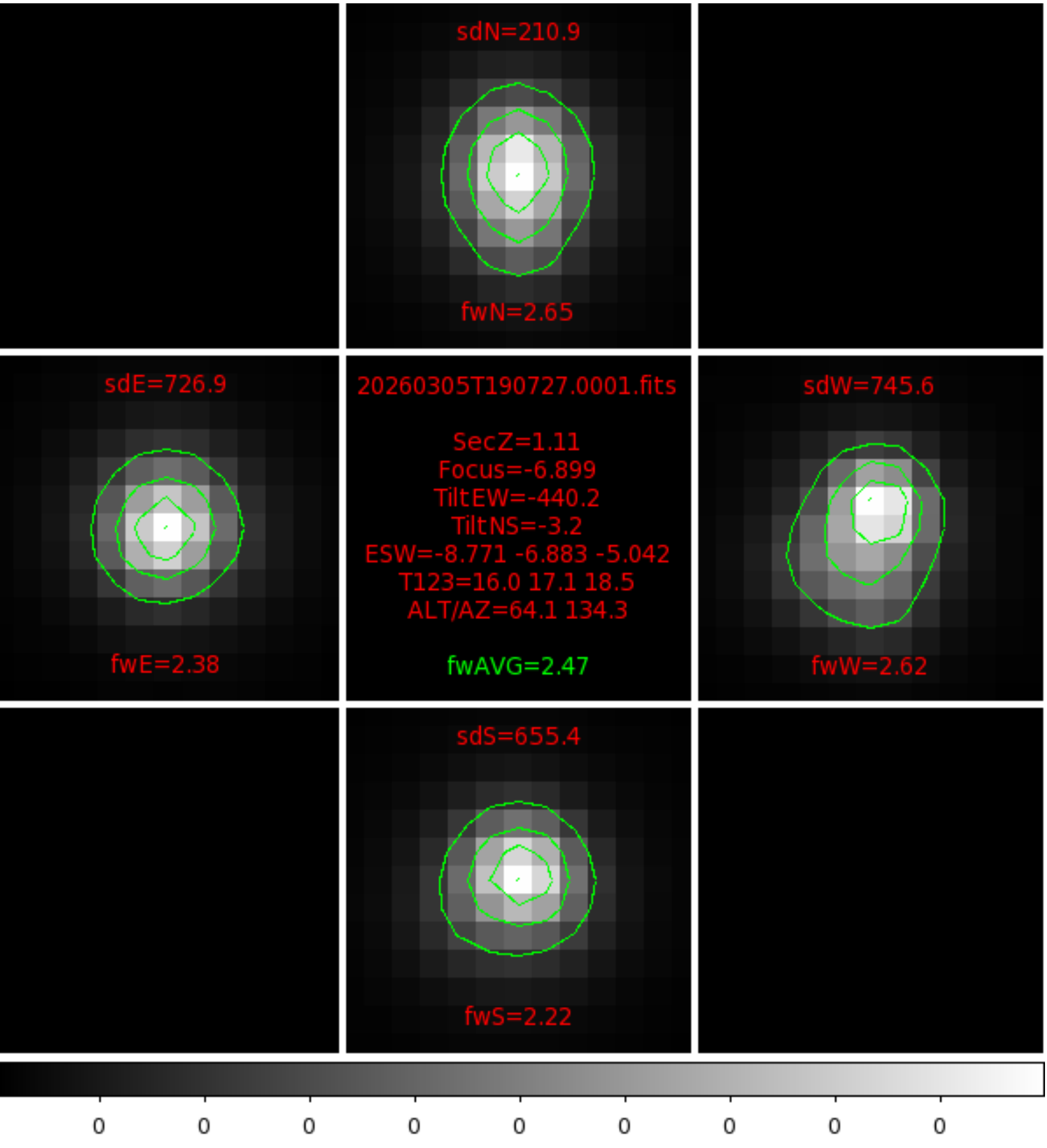
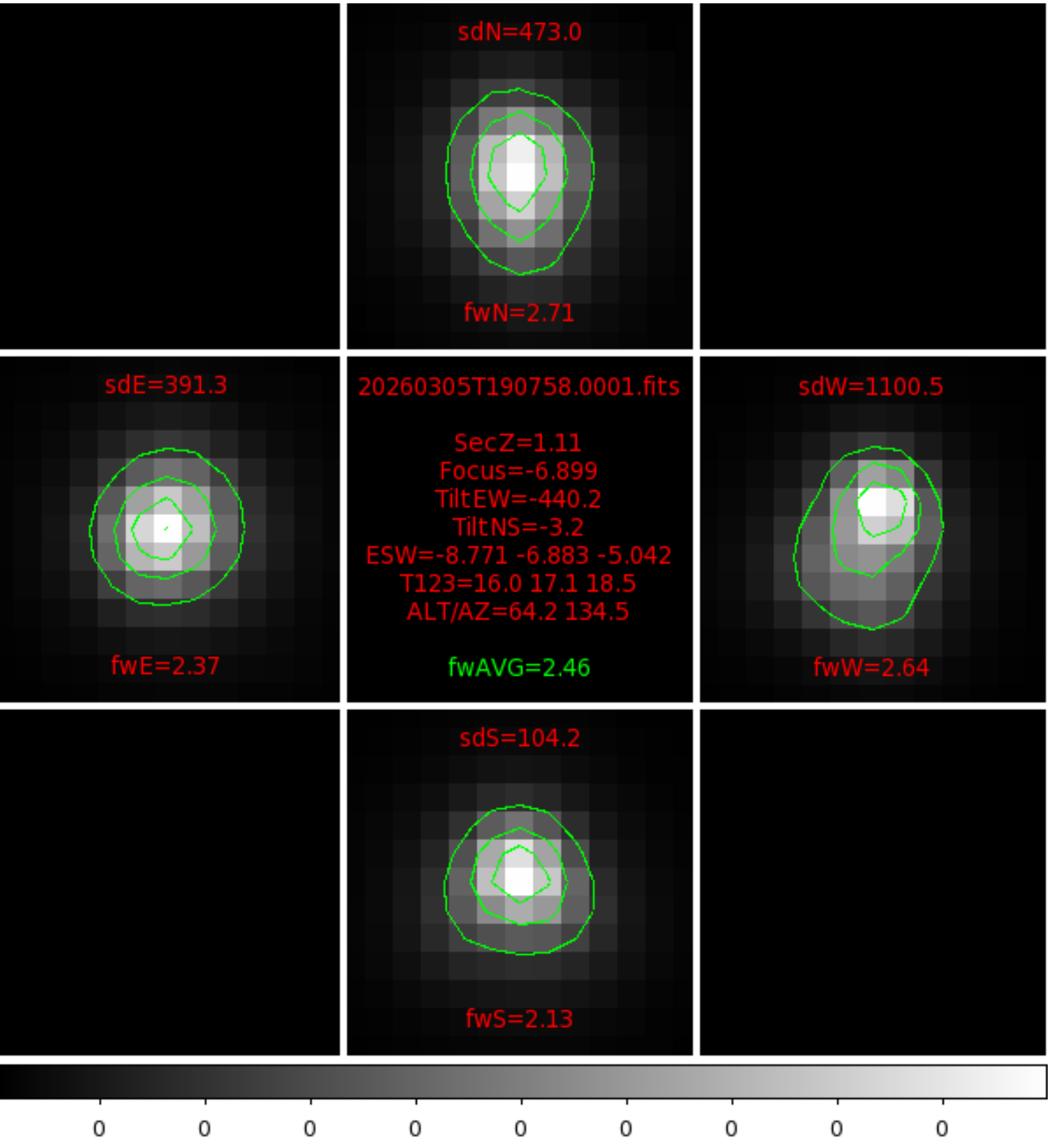
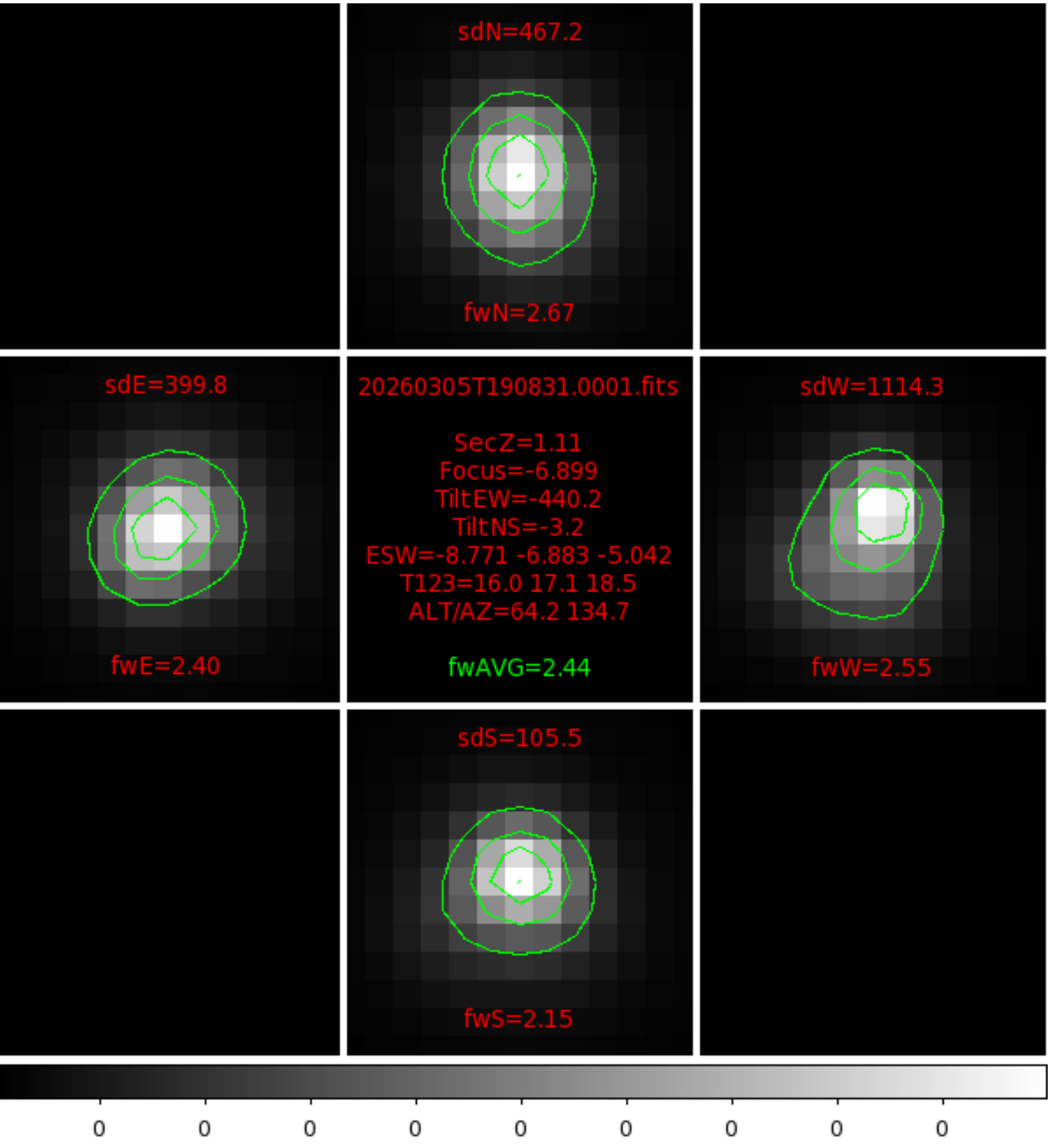
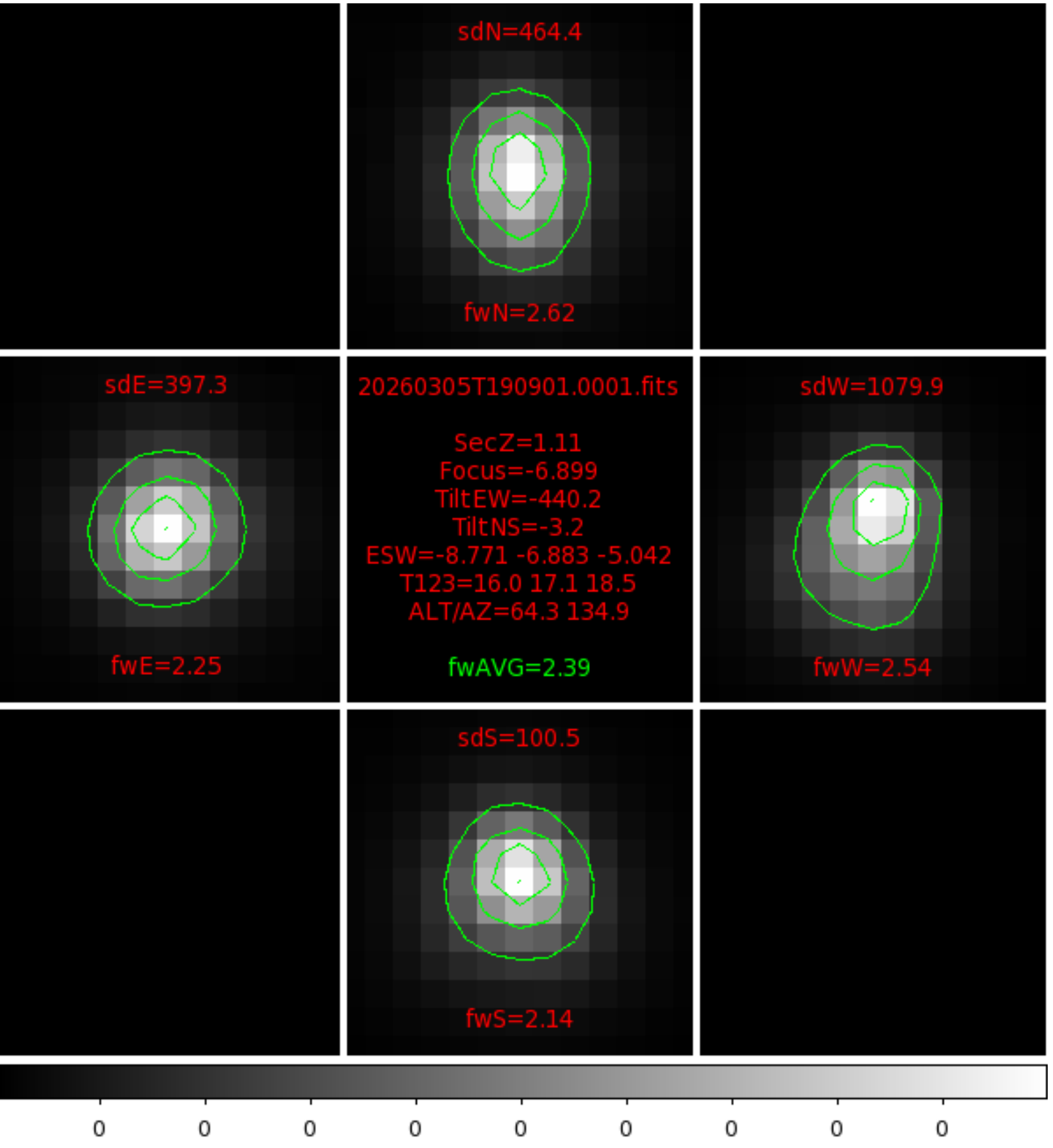
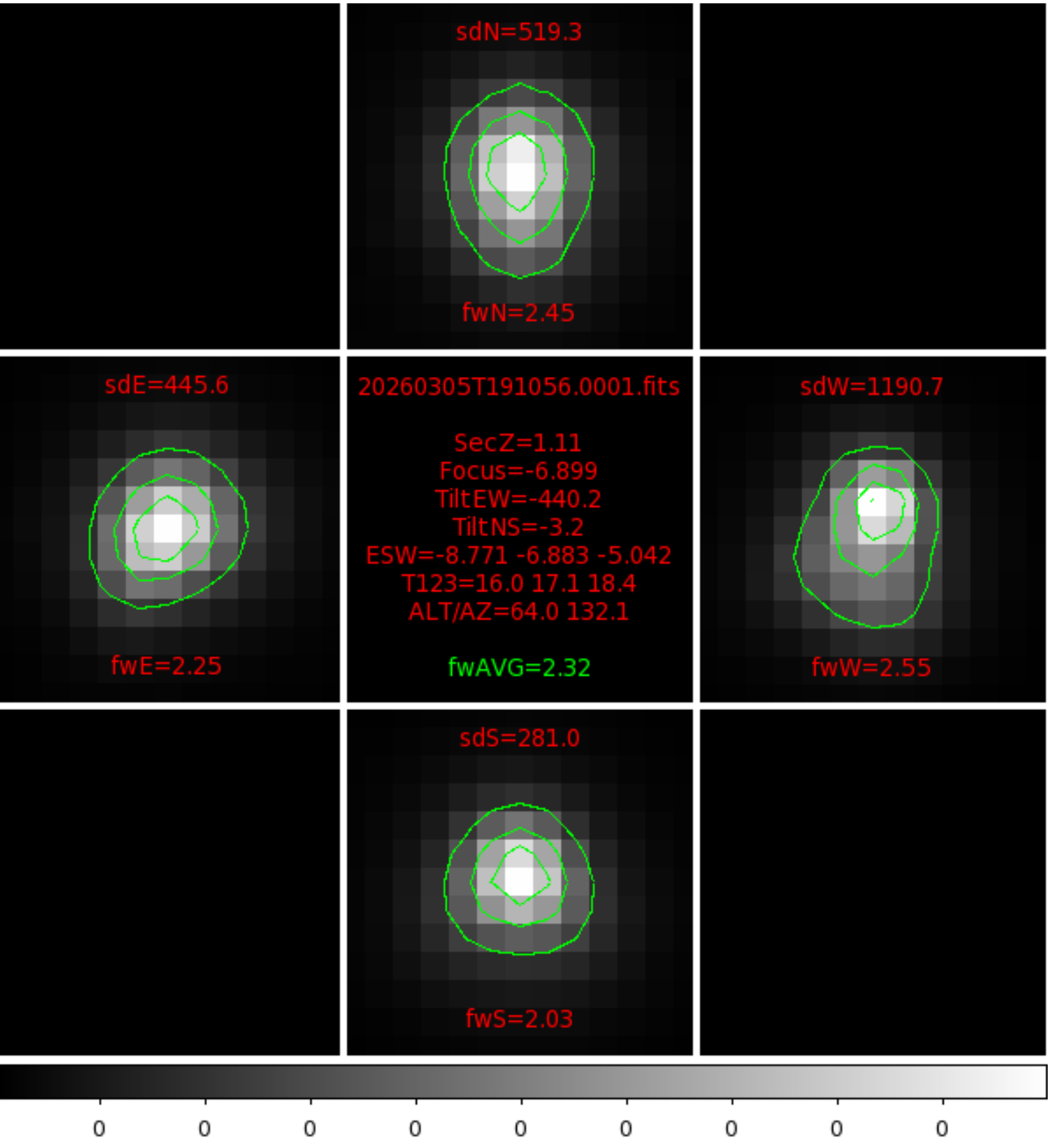

sdN=110.6
fwN=2.55
sdE=694.9
fwE=2.39
20260305T190545.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=16.1 17.2 18.5
ALT/AZ=64.4 137.2
fwAVG=2.43
sdW=250.5
fwW=2.58
sdS=607.9
fwS=2.18
0 0 0 0 0 0 0 0 0

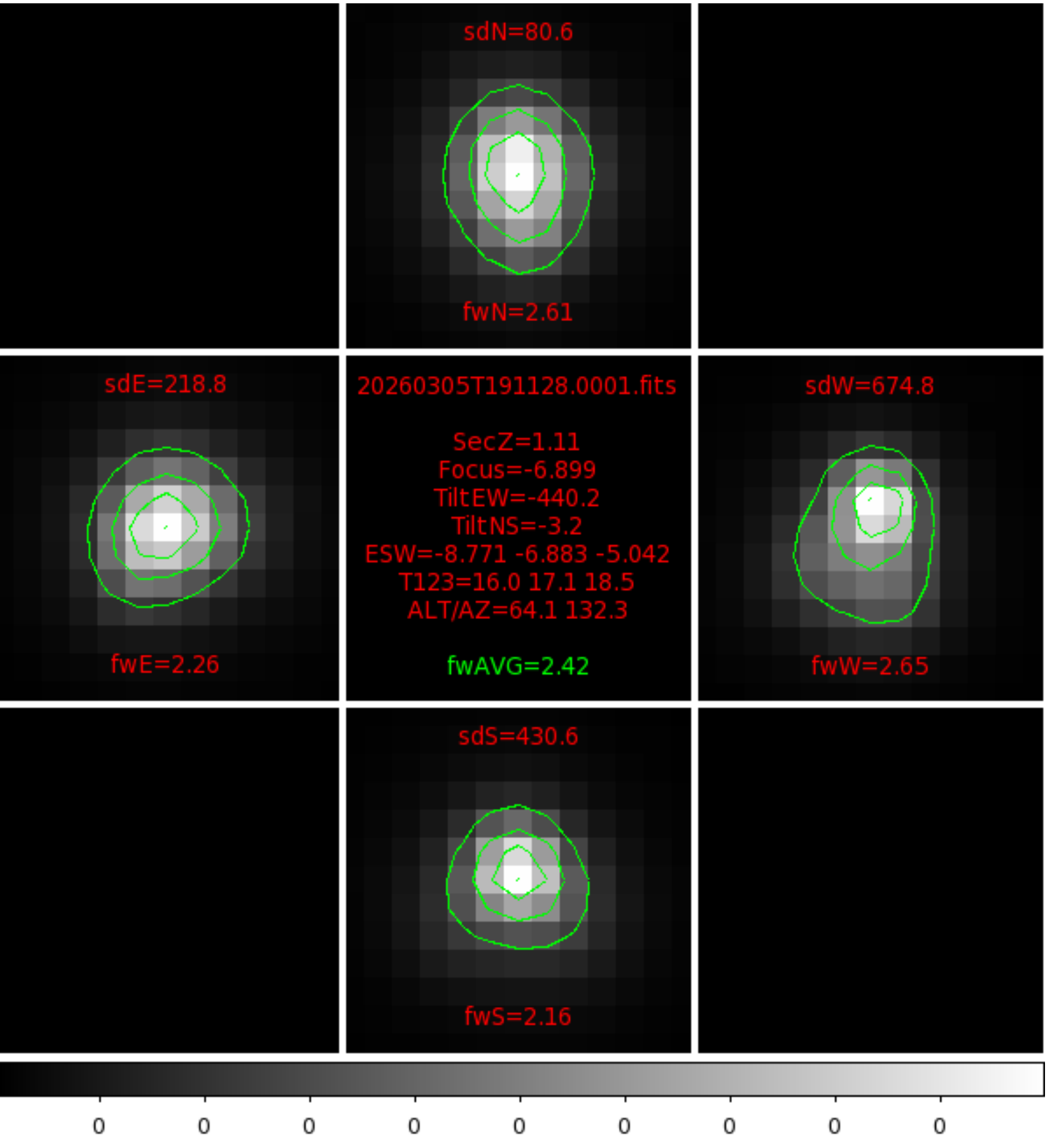

sdN=210.9
fwN=2.65
sdE=726.9
fwE=2.38
20260305T190727.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=16.0 17.1 18.5
ALT/AZ=64.1 134.3
fwAVG=2.47
sdW=745.6
fwW=2.62
sdS=655.4
fwS=2.22
0 0 0 0 0 0 0 0 0

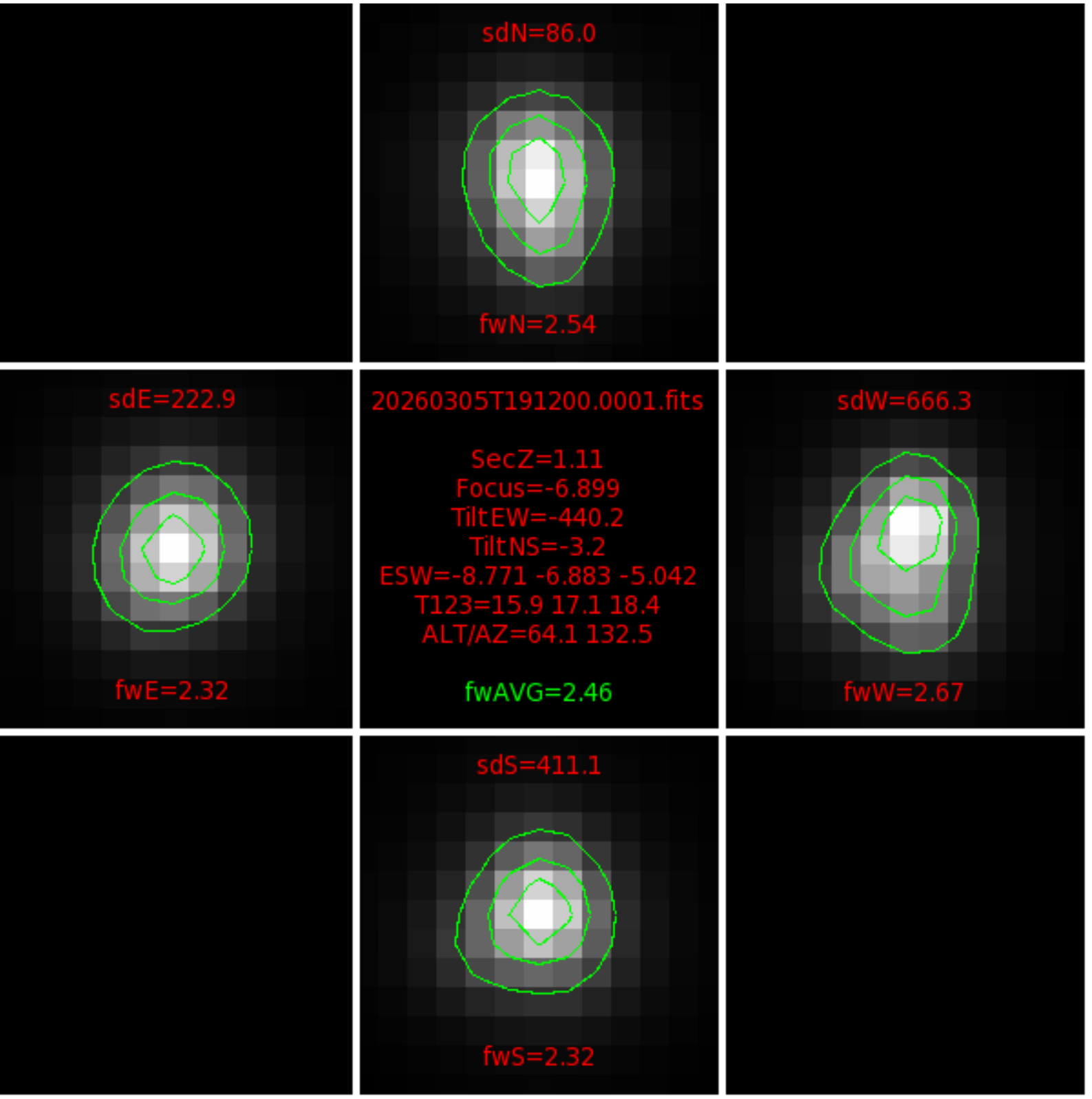

sdN=473.0
fwN=2.71
sdE=391.3
fwE=2.37
20260305T190758.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=16.0 17.1 18.5
ALT/AZ=64.2 134.5
fwAVG=2.46
sdW=1100.5
fwW=2.64
sdS=104.2
fwS=2.13
0 0 0 0 0 0 0 0 0

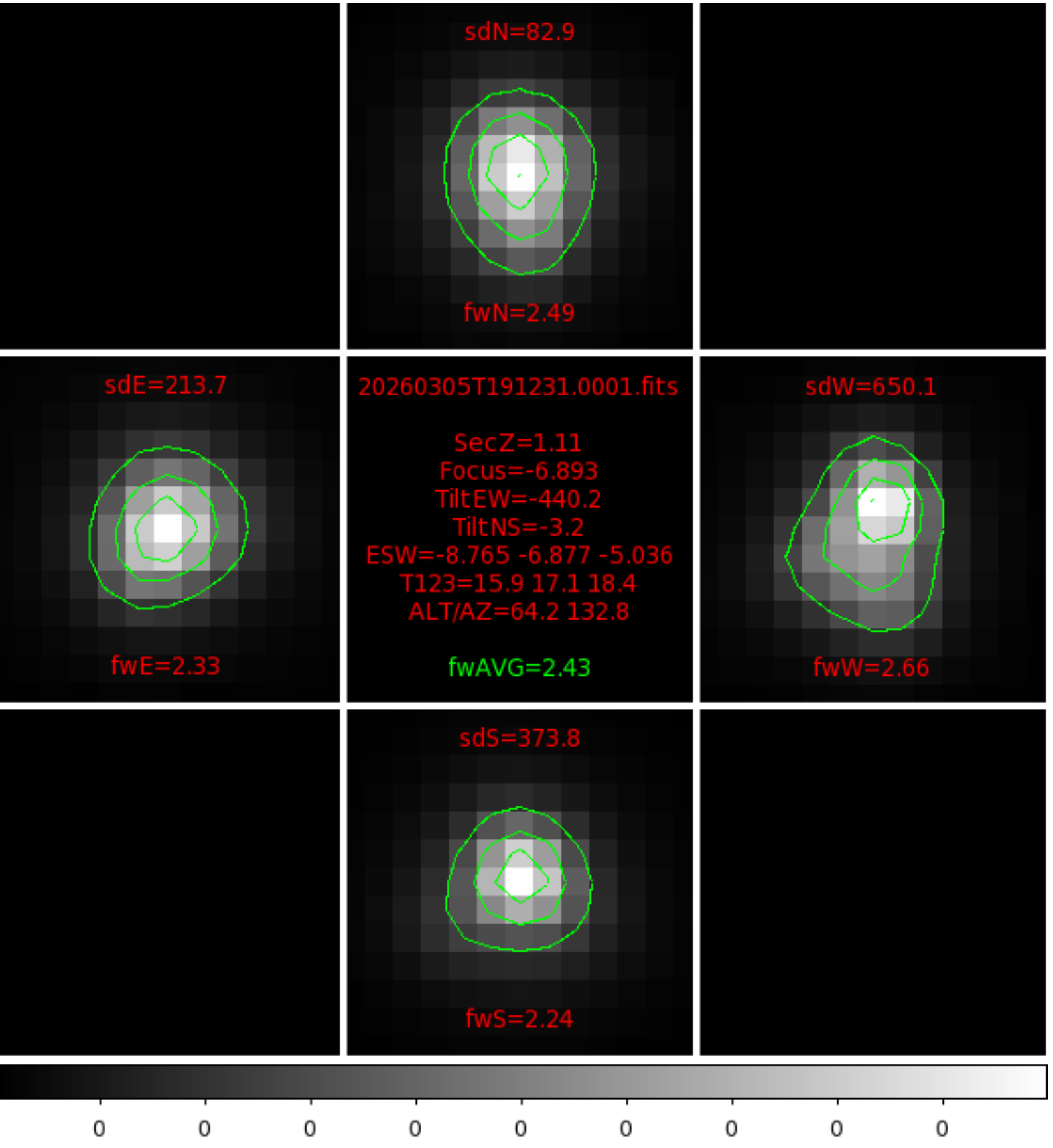

sdN=467.2
fwN=2.67
sdE=399.8
fwE=2.40
20260305T190831.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=16.0 17.1 18.5
ALT/AZ=64.2 134.7
fwAVG=2.44
sdW=1114.3
fwW=2.55
sdS=105.5
fwS=2.15
0 0 0 0 0 0 0 0 0

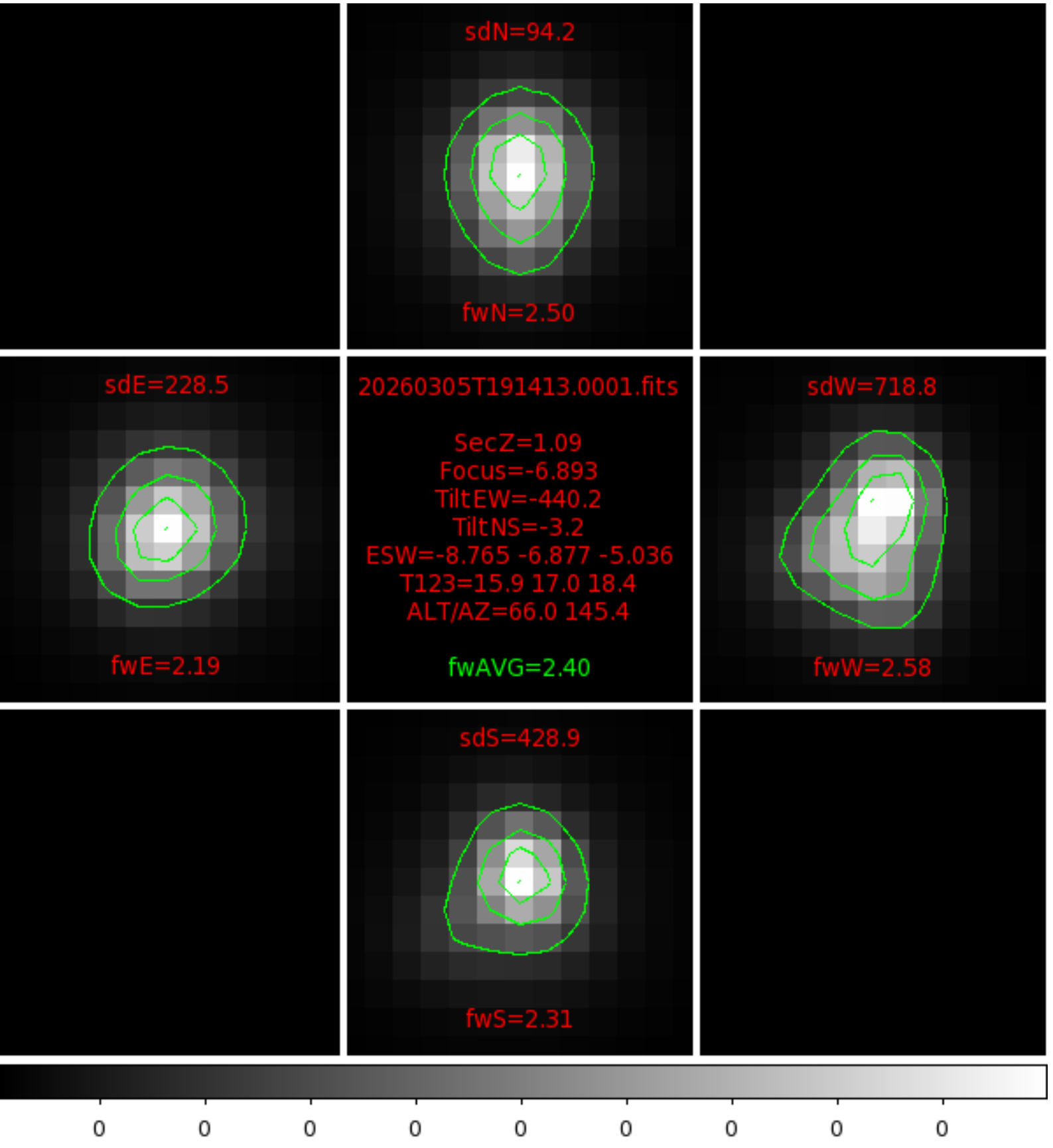

sdN=464.4
fwN=2.62
sdE=397.3
fwE=2.25
20260305T190901.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=16.0 17.1 18.5
ALT/AZ=64.3 134.9
fwAVG=2.39
sdW=1079.9
fwW=2.54
sdS=100.5
fwS=2.14
0 0 0 0 0 0 0 0 0

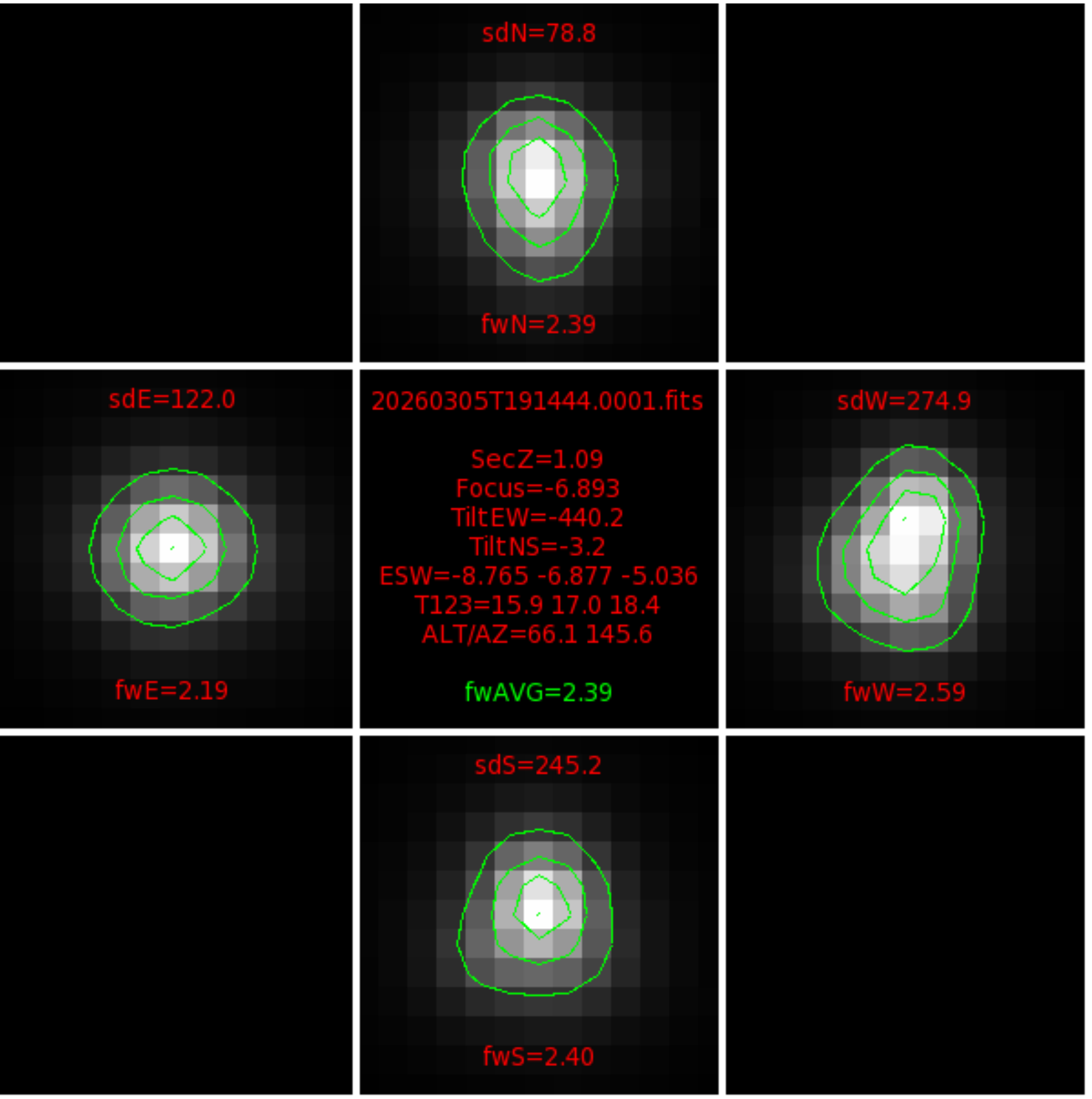

sdN=519.3
fwN=2.45
sdE=445.6
fwE=2.25
20260305T191056.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=16.0 17.1 18.4
ALT/AZ=64.0 132.1
fwAVG=2.32
sdW=1190.7
fwW=2.55
sdS=281.0
fwS=2.03
0 0 0 0 0 0 0 0 0

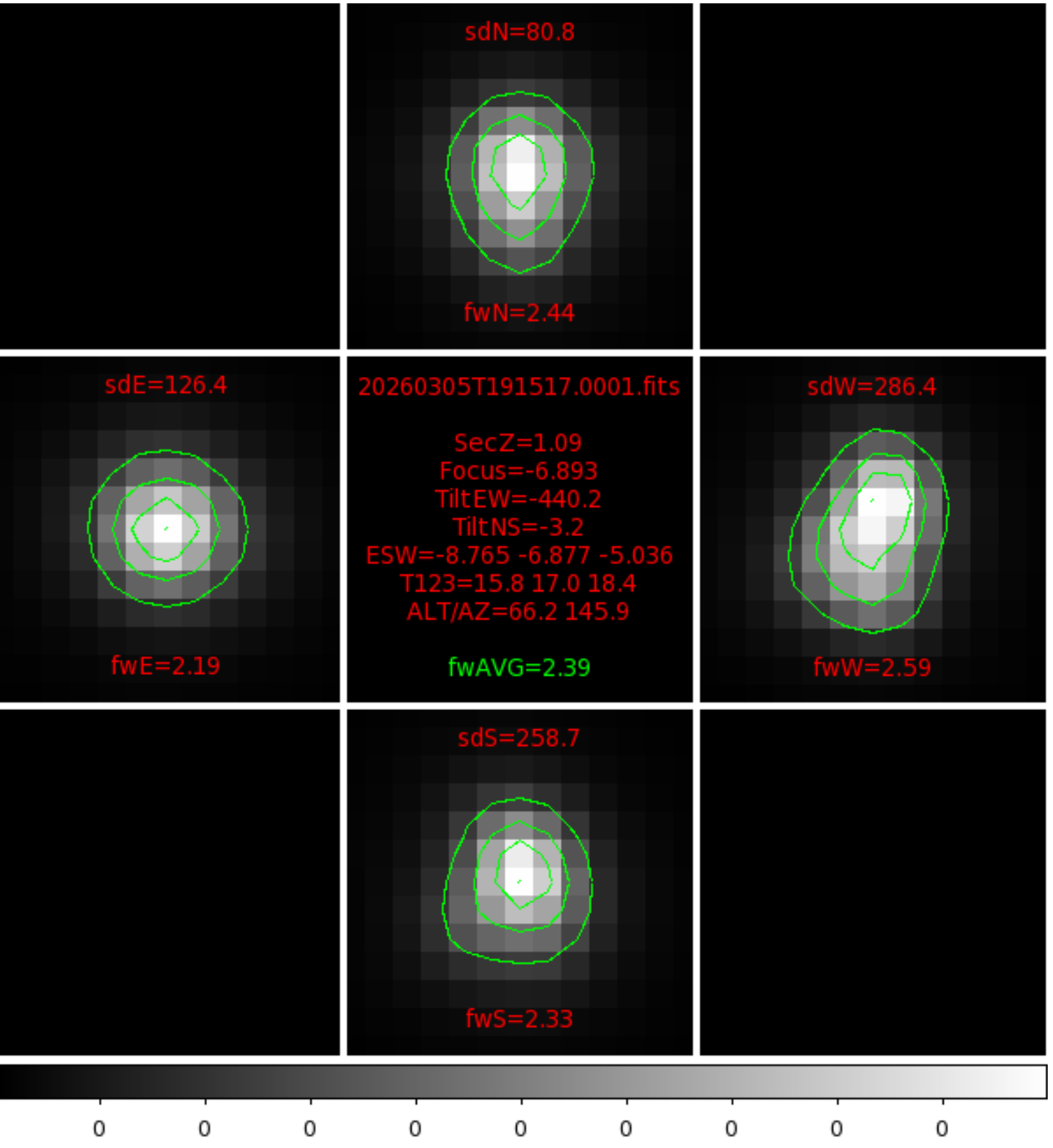

sdN=80.6
fwN=2.61
sdE=218.8
fwE=2.26
20260305T191128.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=16.0 17.1 18.5
ALT/AZ=64.1 132.3
fwAVG=2.42
sdW=674.8
fwW=2.65
sdS=430.6
fwS=2.16
0 0 0 0 0 0 0 0 0

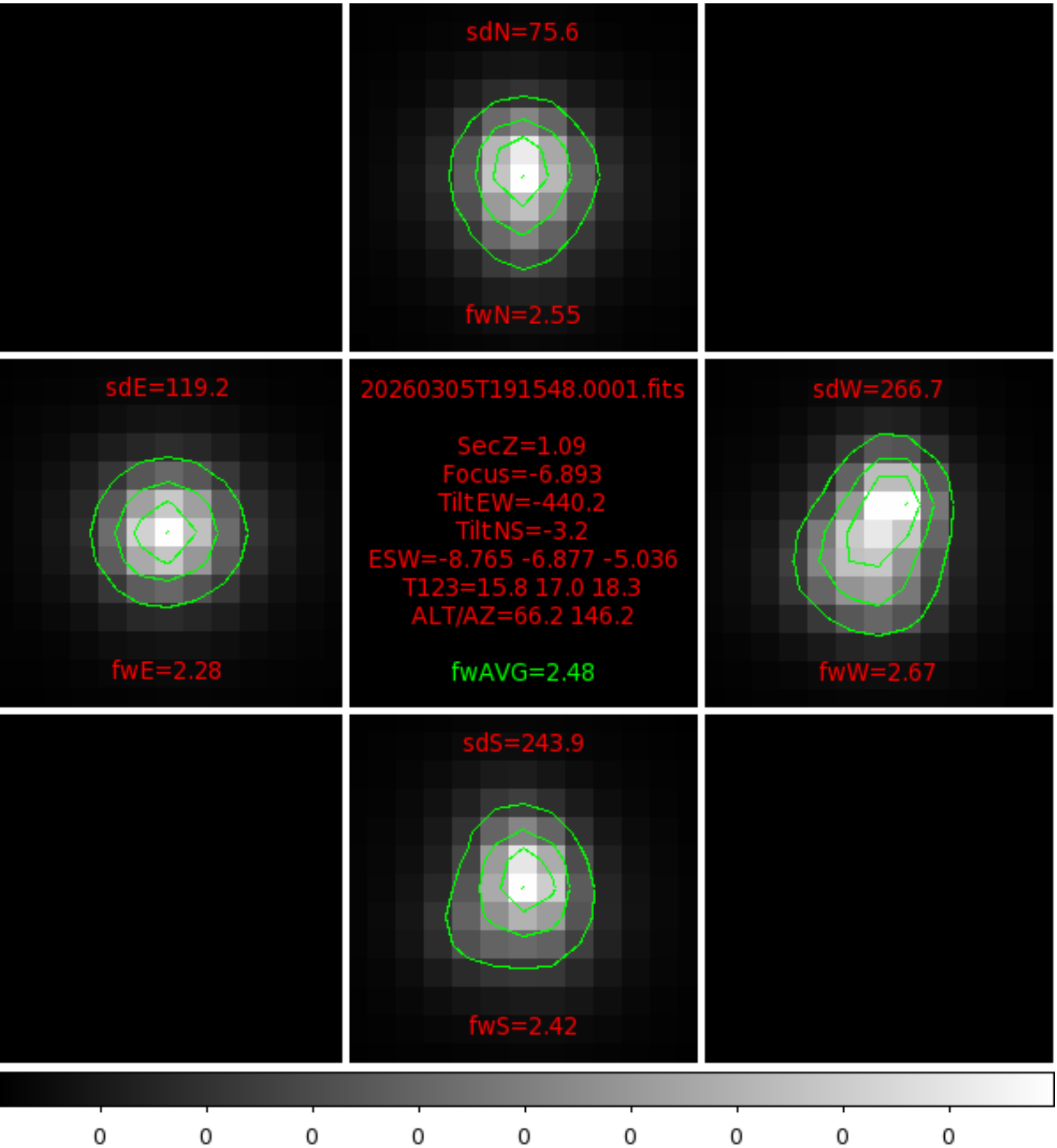

sdN=86.0
fwN=2.54
sdE=222.9
fwE=2.32
20260305T191200.0001.fits
SecZ=1.11
Focus=-6.899
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.771 -6.883 -5.042
T123=15.9 17.1 18.4
ALT/AZ=64.1 132.5
fwAVG=2.46
sdW=666.3
fwW=2.67
sdS=411.1
fwS=2.32
0 0 0 0 0 0 0 0 0

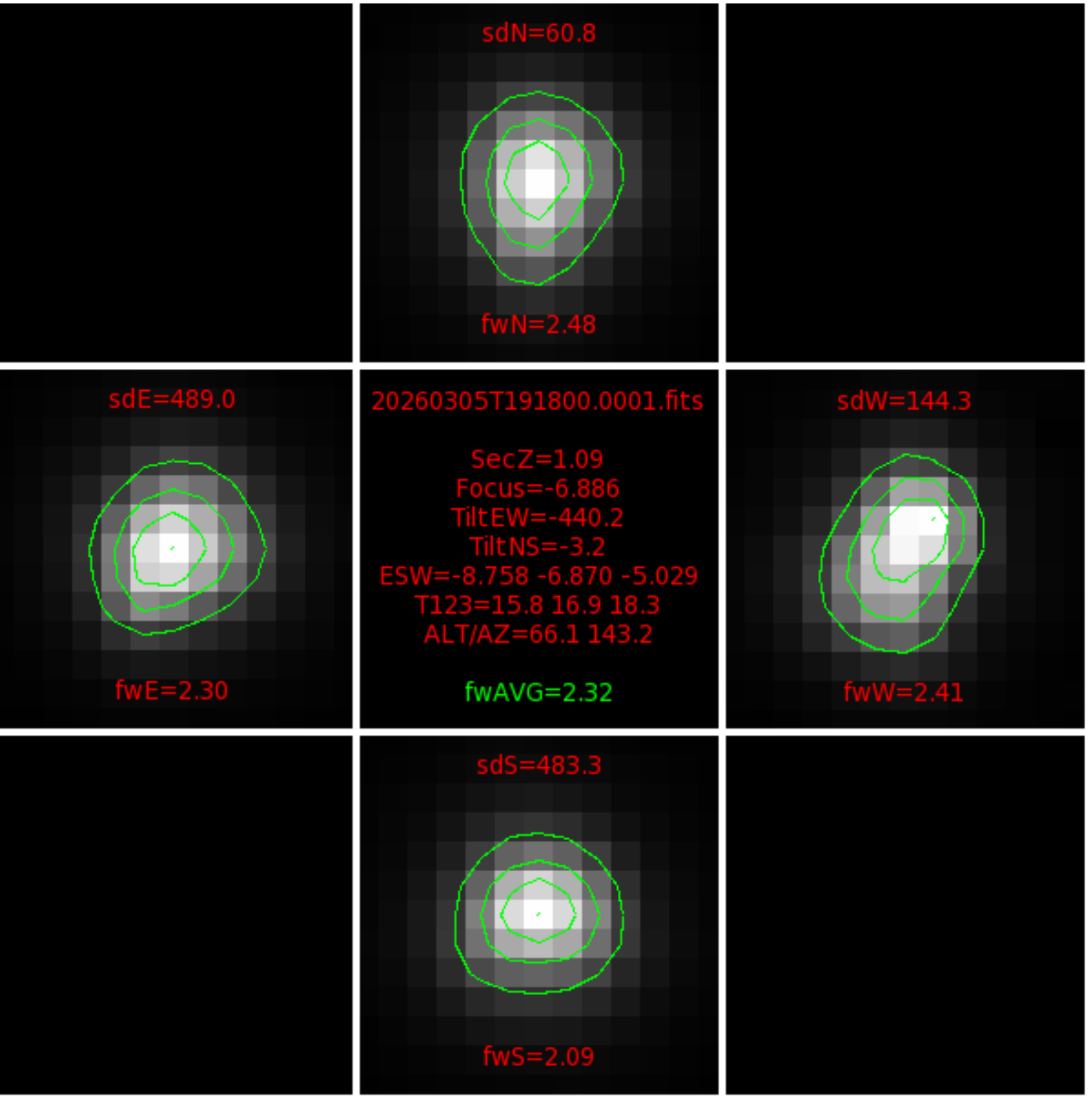

sdN=82.9
fwN=2.49
sdE=213.7
fwE=2.33
20260305T191231.0001.fits
SecZ=1.11
Focus=-6.893
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.765 -6.877 -5.036
T123=15.9 17.1 18.4
ALT/AZ=64.2 132.8
fwAVG=2.43
sdW=650.1
fwW=2.66
sdS=373.8
fwS=2.24
0 0 0 0 0 0 0 0 0

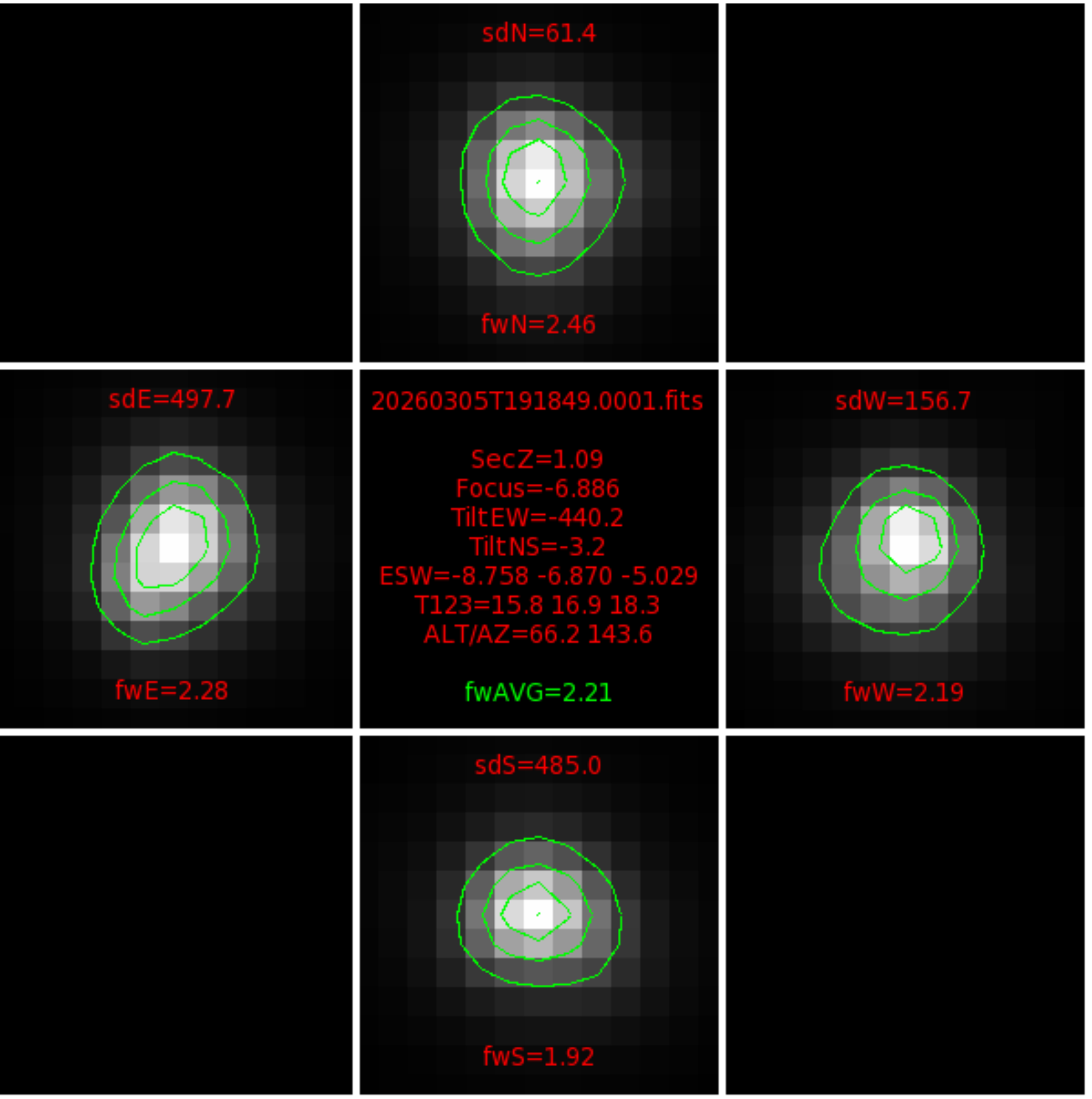

sdN=94.2
fwN=2.50
sdE=228.5
fwE=2.19
20260305T191413.0001.fits
SecZ=1.09
Focus=-6.893
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.765 -6.877 -5.036
T123=15.9 17.0 18.4
ALT/AZ=66.0 145.4
fwAVG=2.40
sdW=718.8
fwW=2.58
sdS=428.9
fwS=2.31
0 0 0 0 0 0 0 0 0

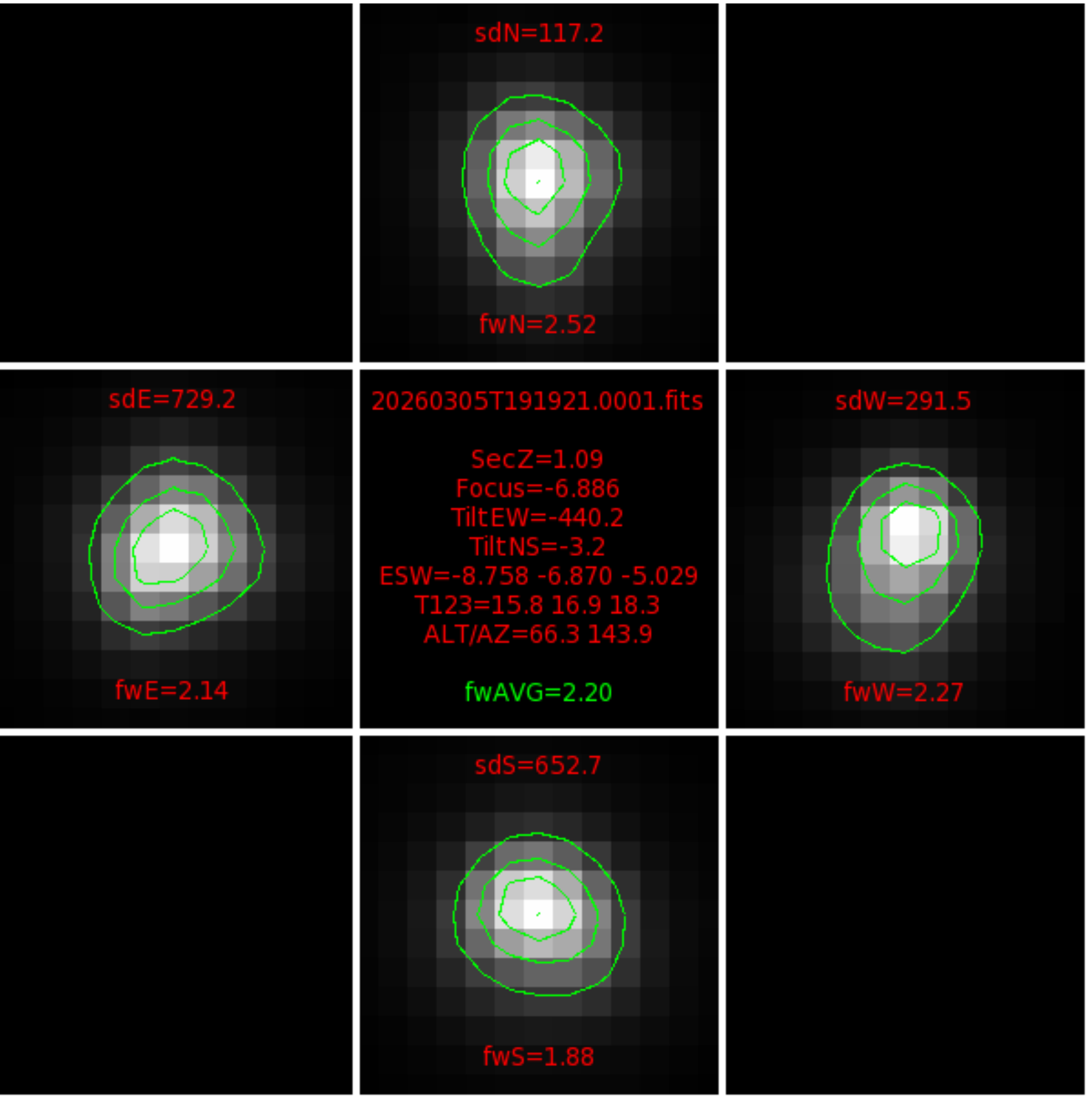

sdN=78.8
fwN=2.39
sdE=122.0
fwE=2.19
20260305T191444.0001.fits
SecZ=1.09
Focus=-6.893
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.765 -6.877 -5.036
T123=15.9 17.0 18.4
ALT/AZ=66.1 145.6
fwAVG=2.39
sdW=274.9
fwW=2.59
sdS=245.2
fwS=2.40
0 0 0 0 0 0 0 0 0

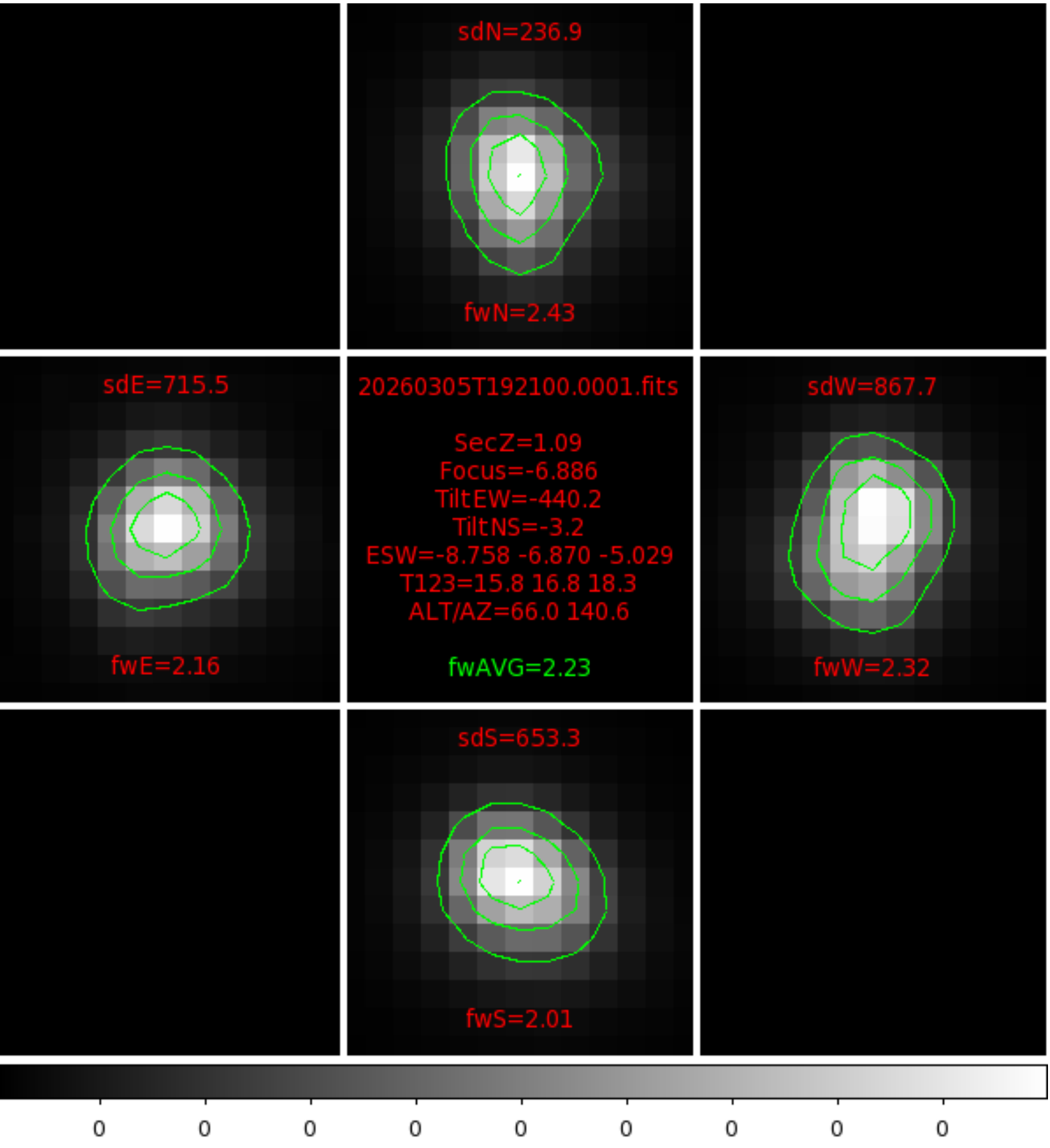

sdN=80.8
fwN=2.44
sdE=126.4
fwE=2.19
20260305T191517.0001.fits
SecZ=1.09
Focus=-6.893
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.765 -6.877 -5.036
T123=15.8 17.0 18.4
ALT/AZ=66.2 145.9
fwAVG=2.39
sdW=286.4
fwW=2.59
sdS=258.7
fwS=2.33
0 0 0 0 0 0 0 0 0

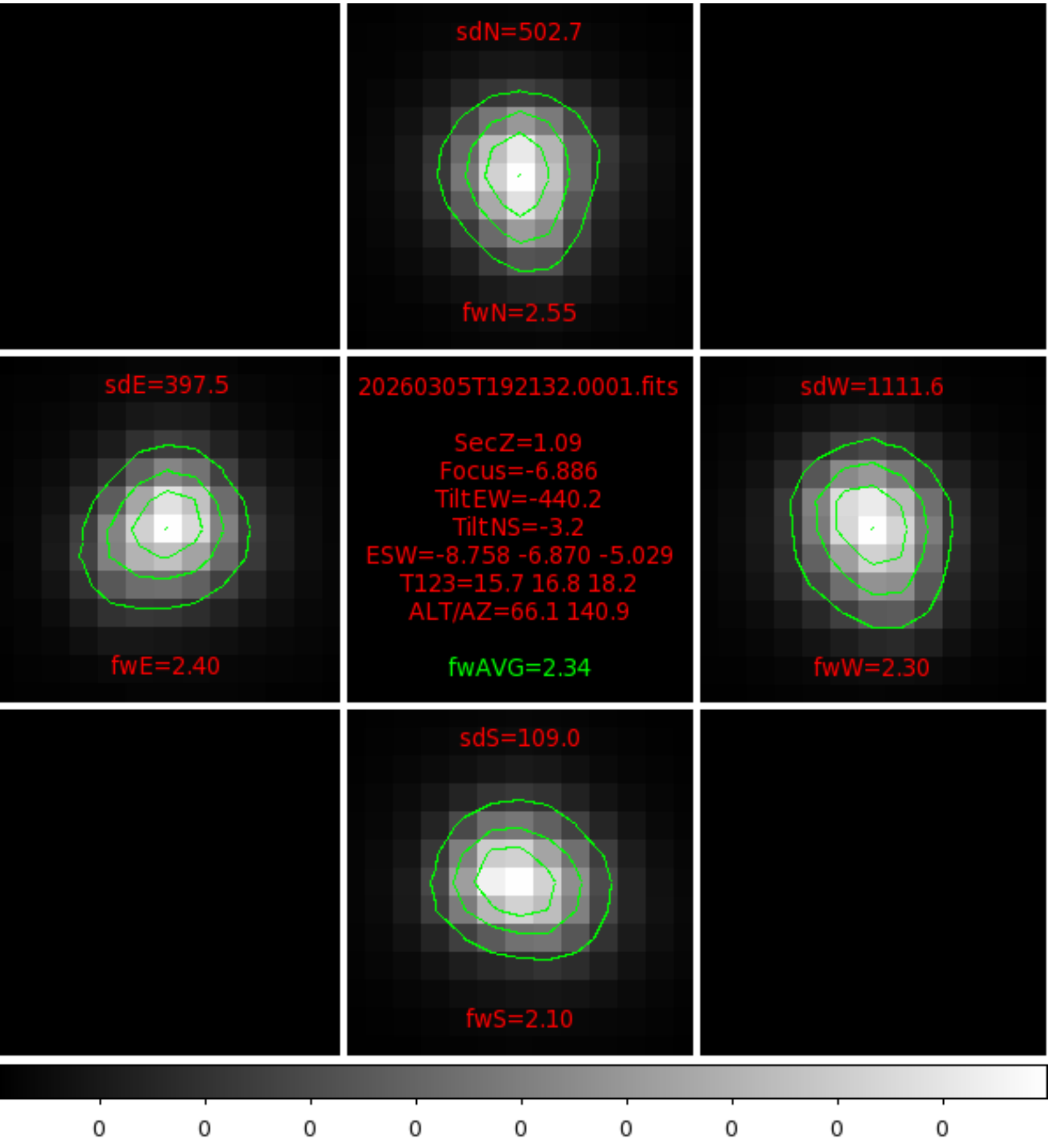

sdN=75.6
fwN=2.55
sdE=119.2
fwE=2.28
20260305T191548.0001.fits
SecZ=1.09
Focus=-6.893
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.765 -6.877 -5.036
T123=15.8 17.0 18.3
ALT/AZ=66.2 146.2
fwAVG=2.48
sdW=266.7
fwW=2.67
sdS=243.9
fwS=2.42
0 0 0 0 0 0 0 0 0

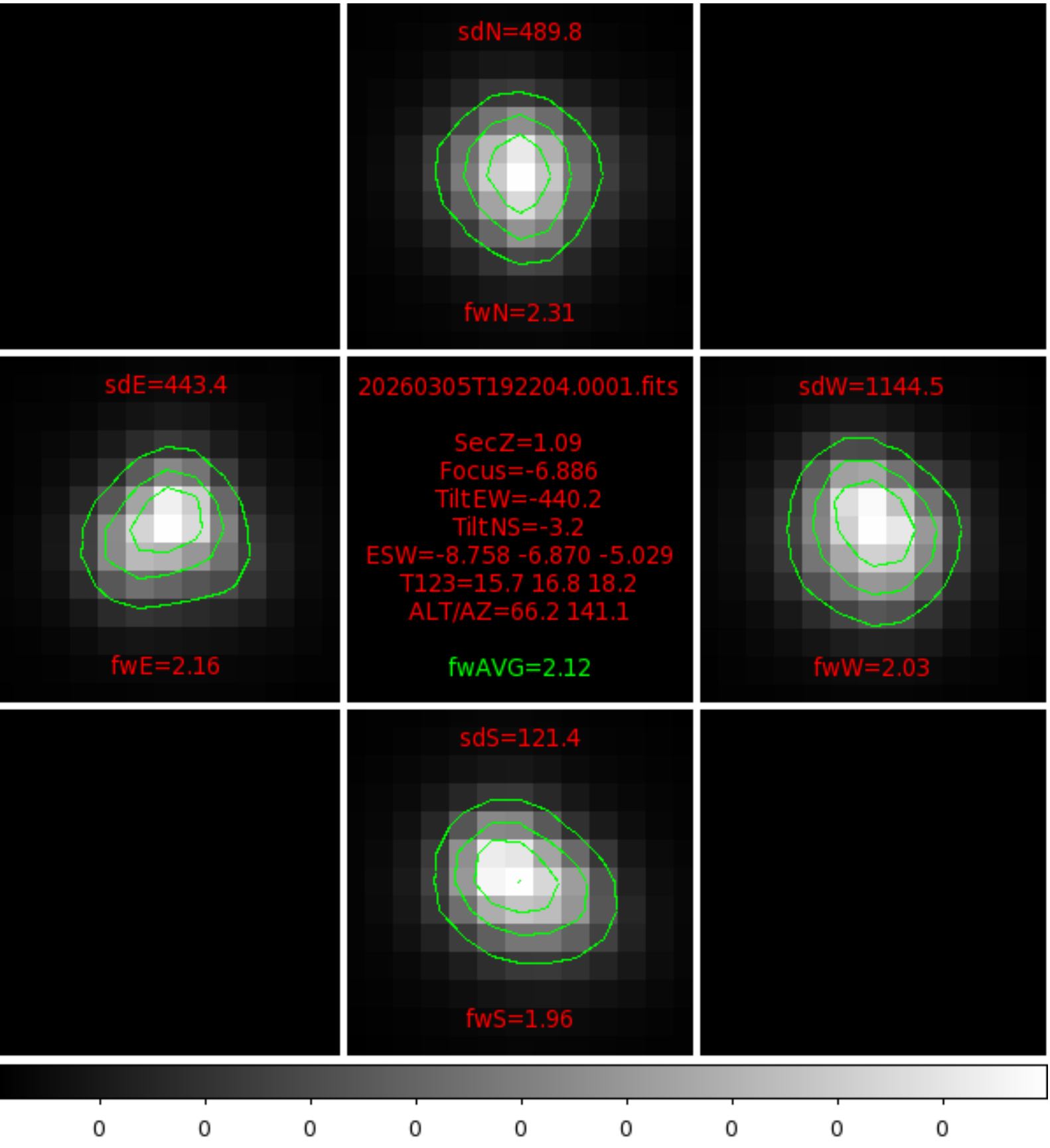

sdN=60.8
fwN=2.48
sdE=489.0
fwE=2.30
20260305T191800.0001.fits
SecZ=1.09
Focus=-6.886
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.758 -6.870 -5.029
T123=15.8 16.9 18.3
ALT/AZ=66.1 143.2
fwAVG=2.32
sdW=144.3
fwW=2.41
sdS=483.3
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=61.4
fwN=2.46
sdE=497.7
fwE=2.28
20260305T191849.0001.fits
SecZ=1.09
Focus=-6.886
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.758 -6.870 -5.029
T123=15.8 16.9 18.3
ALT/AZ=66.2 143.6
fwAVG=2.21
sdW=156.7
fwW=2.19
sdS=485.0
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=117.2
fwN=2.52
sdE=729.2
fwE=2.14
20260305T191921.0001.fits
SecZ=1.09
Focus=-6.886
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.758 -6.870 -5.029
T123=15.8 16.9 18.3
ALT/AZ=66.3 143.9
fwAVG=2.20
sdW=291.5
fwW=2.27
sdS=652.7
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=236.9
fwN=2.43
sdE=715.5
fwE=2.16
20260305T192100.0001.fits
SecZ=1.09
Focus=-6.886
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.758 -6.870 -5.029
T123=15.8 16.8 18.3
ALT/AZ=66.0 140.6
fwAVG=2.23
sdW=867.7
fwW=2.32
sdS=653.3
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=502.7
fwN=2.55
sdE=397.5
fwE=2.40
20260305T192132.0001.fits
SecZ=1.09
Focus=-6.886
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.758 -6.870 -5.029
T123=15.7 16.8 18.2
ALT/AZ=66.1 140.9
fwAVG=2.34
sdW=1111.6
fwW=2.30
sdS=109.0
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=489.8
fwN=2.31
sdE=443.4
fwE=2.16
20260305T192204.0001.fits
SecZ=1.09
Focus=-6.886
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.758 -6.870 -5.029
T123=15.7 16.8 18.2
ALT/AZ=66.2 141.1
fwAVG=2.12
sdW=1144.5
fwW=2.03
sdS=121.4
fwS=1.96
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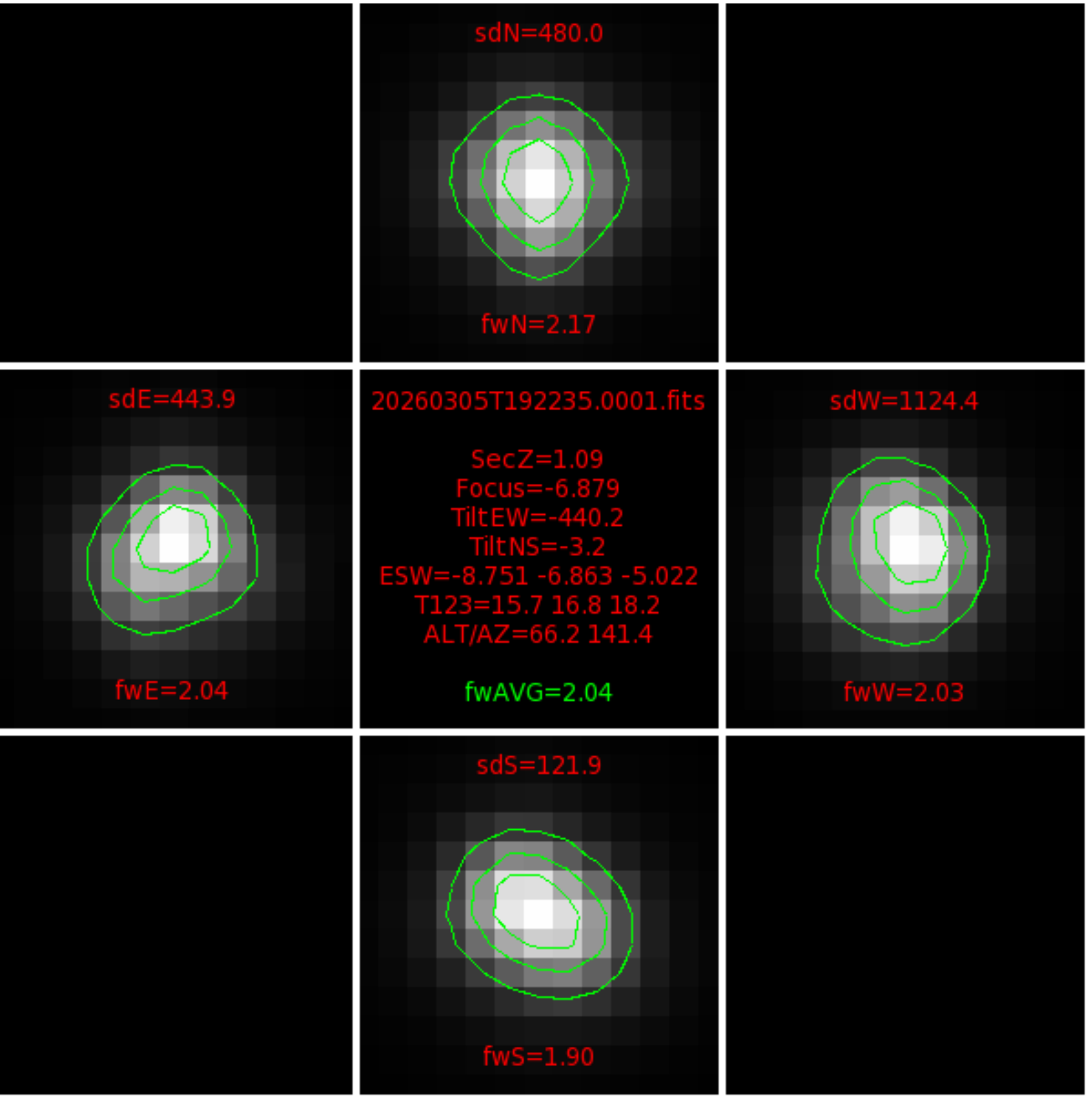
sdN=480.0
fwN=2.17
sdE=443.9
fwE=2.04
20260305T192235.0001.fits
SecZ=1.09
Focus=-6.879
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.751 -6.863 -5.022
T123=15.7 16.8 18.2
ALT/AZ=66.2 141.4
fwAVG=2.04
sdW=1124.4
fwW=2.03
sdS=121.9
fwS=1.90
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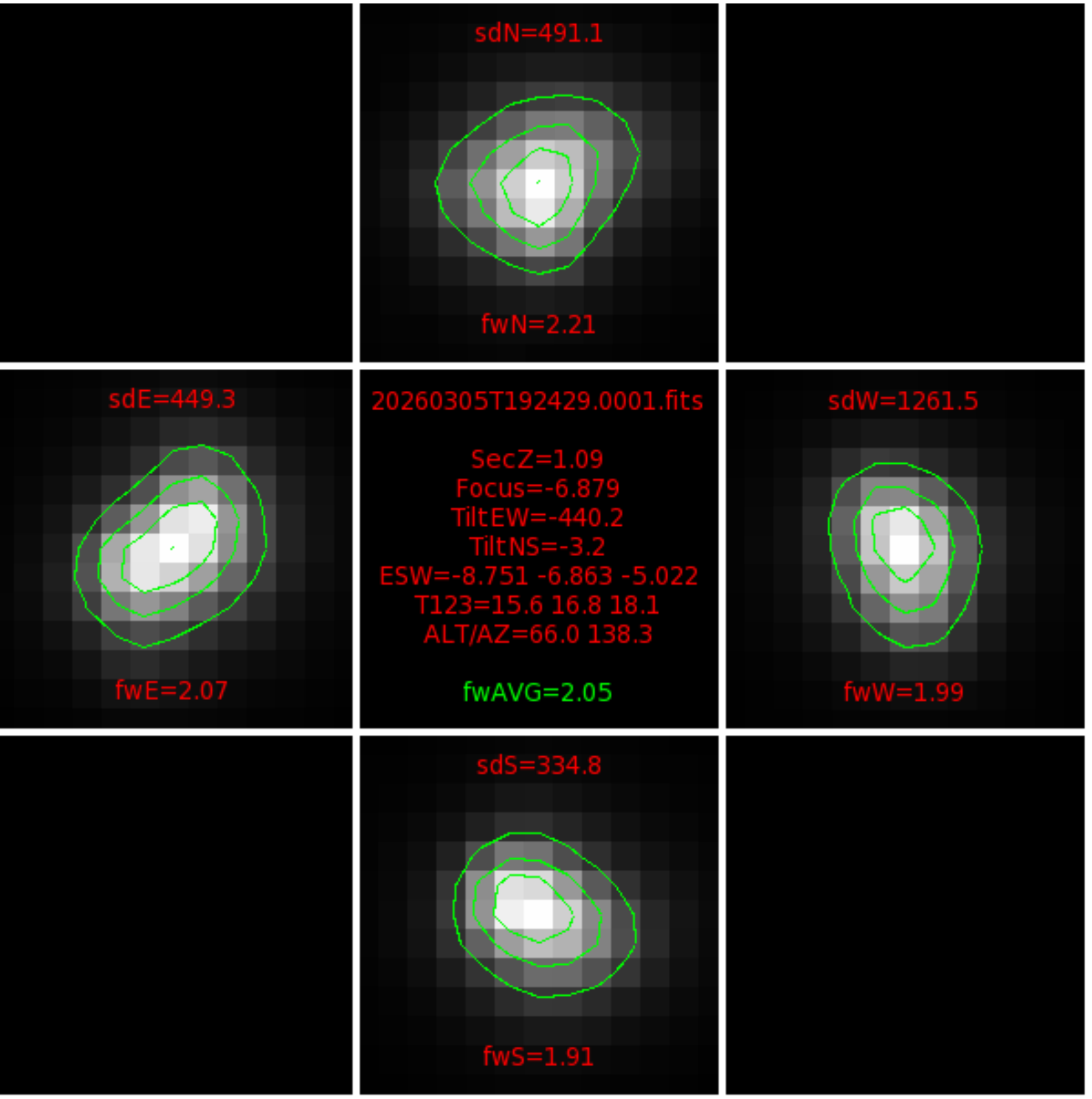
sdN=491.1
fwN=2.21
sdE=449.3
fwE=2.07
20260305T192429.0001.fits
SecZ=1.09
Focus=-6.879
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.751 -6.863 -5.022
T123=15.6 16.8 18.1
ALT/AZ=66.0 138.3
fwAVG=2.05
sdW=1261.5
fwW=1.99
sdS=334.8
fwS=1.91
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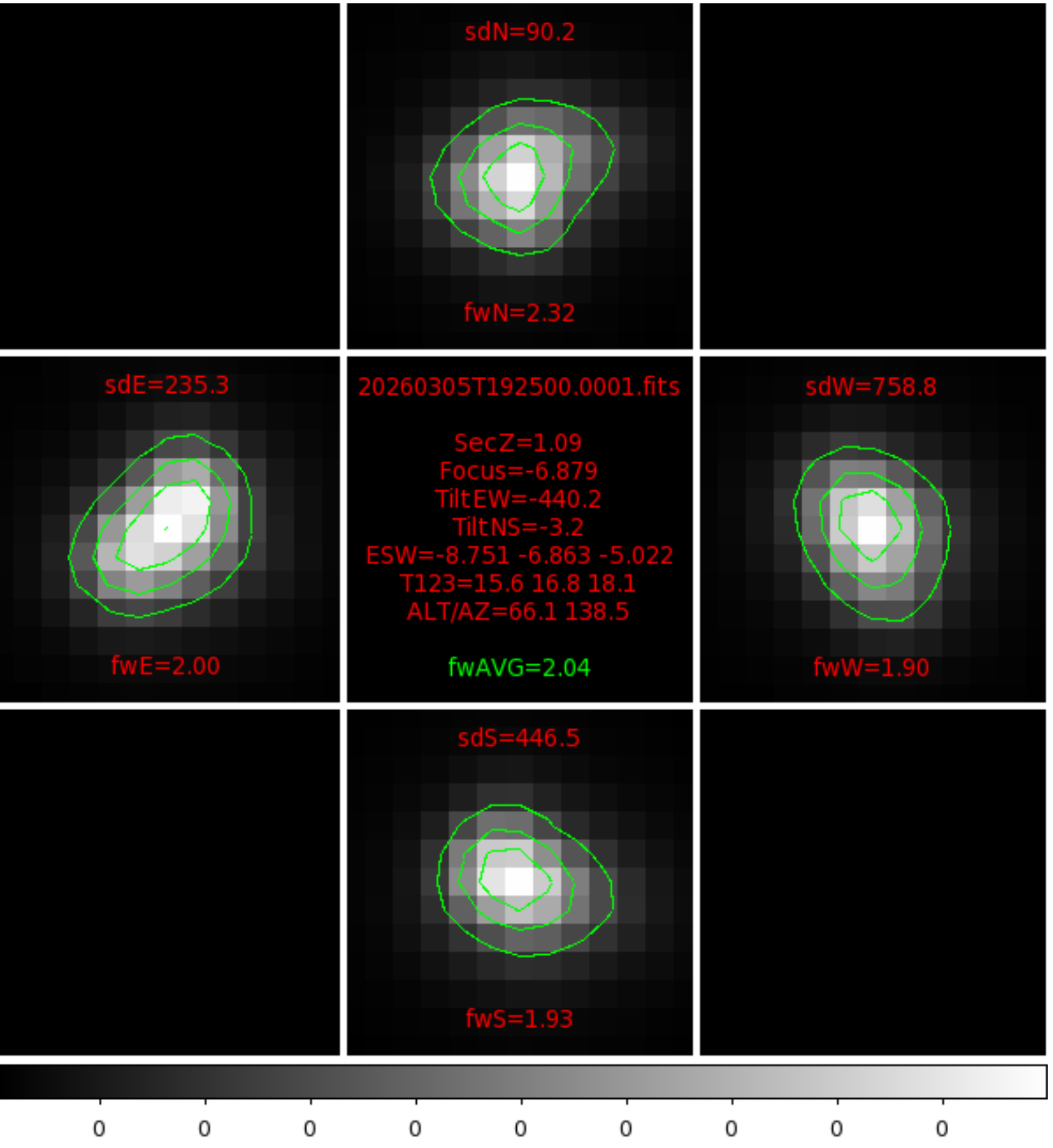
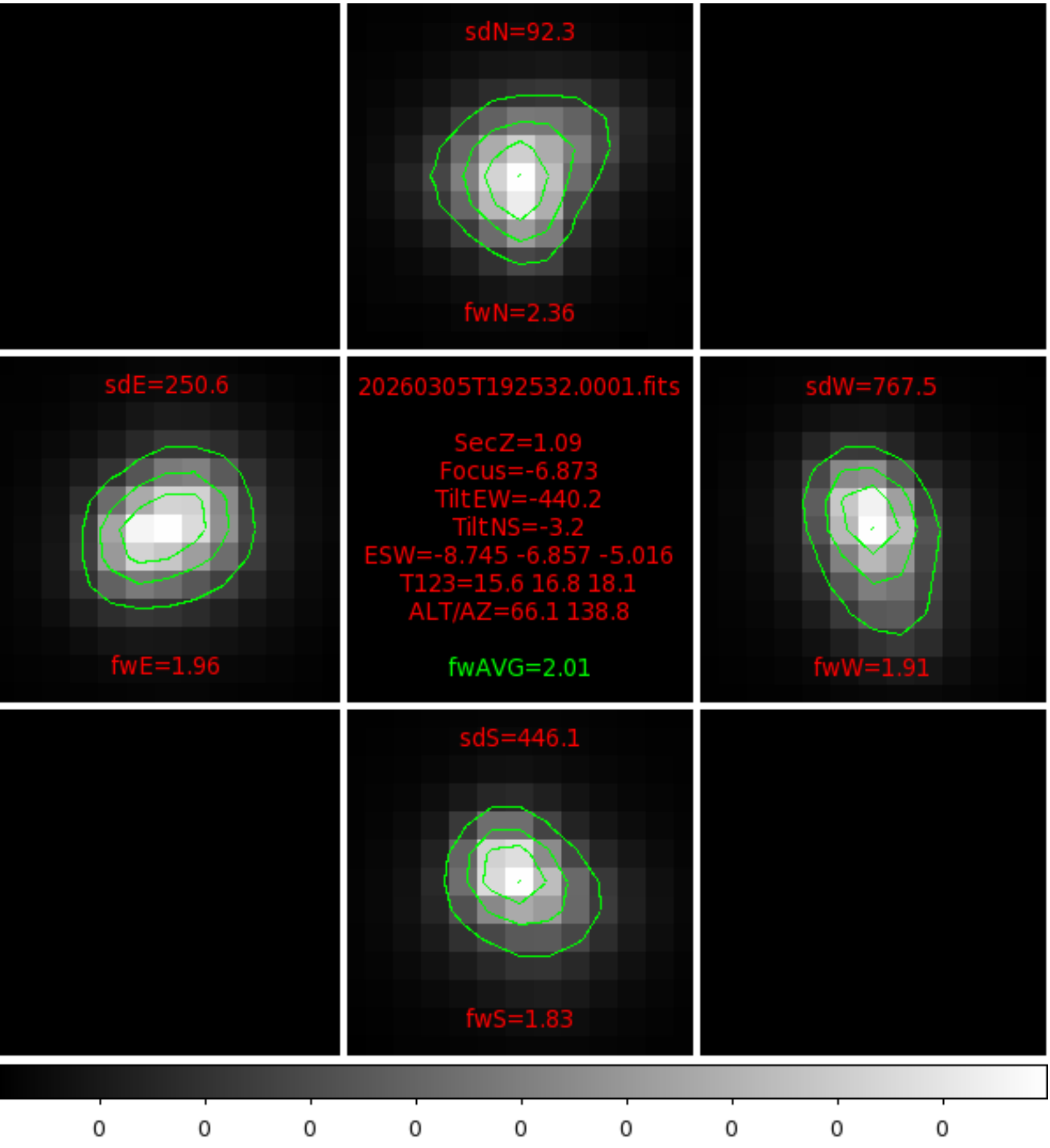
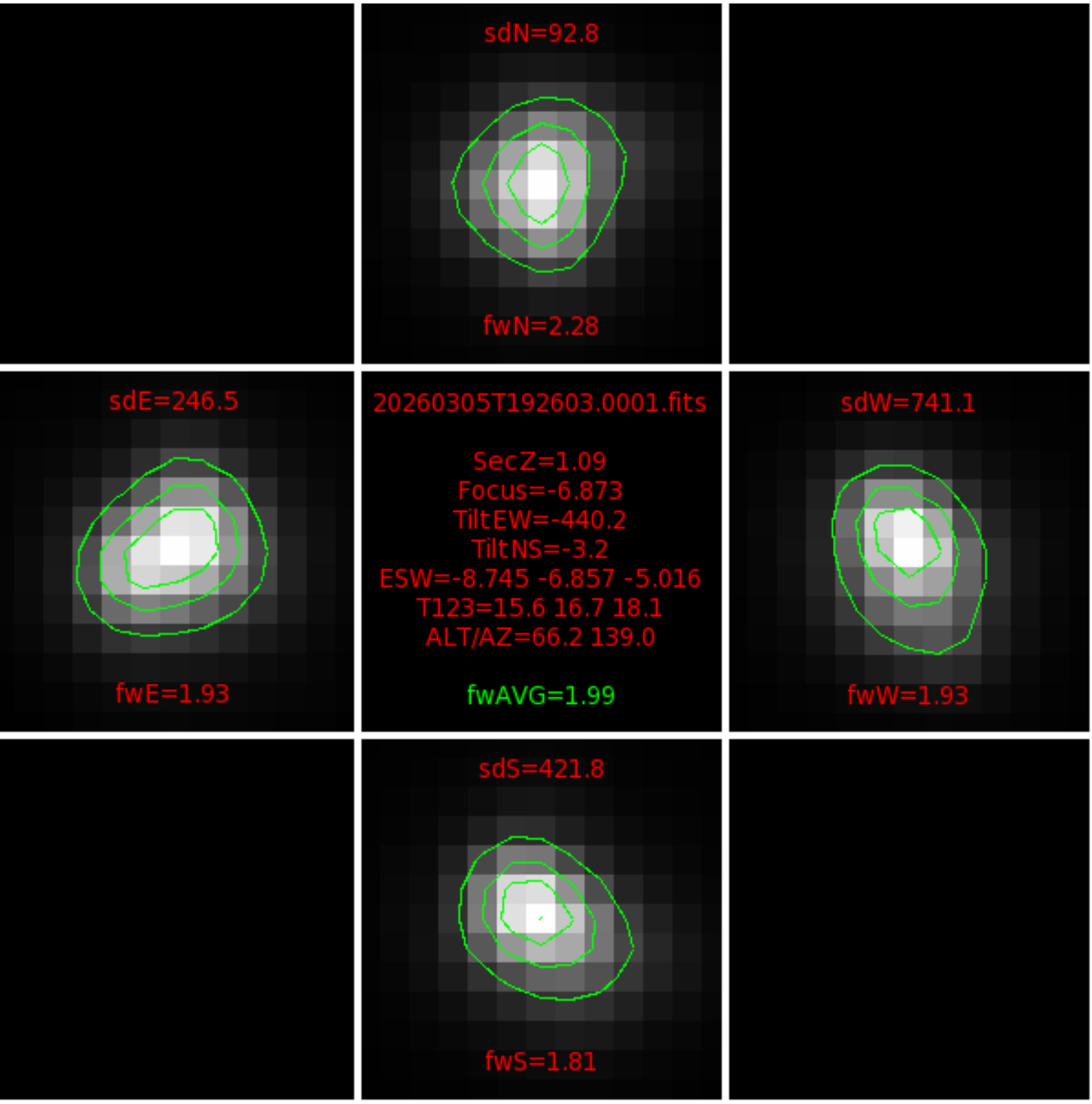

sdN=90.2
fwN=2.32
sdE=235.3
fwE=2.00
20260305T192500.0001.fits
SecZ=1.09
Focus=-6.879
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.751 -6.863 -5.022
T123=15.6 16.8 18.1
ALT/AZ=66.1 138.5
fwAVG=2.04
sdW=758.8
fwW=1.90
sdS=446.5
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=92.3
fwN=2.36
sdE=250.6
fwE=1.96
20260305T192532.0001.fits
SecZ=1.09
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.6 16.8 18.1
ALT/AZ=66.1 138.8
fwAVG=2.01
sdW=767.5
fwW=1.91
sdS=446.1
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=92.8
fwN=2.28
sdE=246.5
fwE=1.93
20260305T192603.0001.fits
SecZ=1.09
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.6 16.7 18.1
ALT/AZ=66.2 139.0
fwAVG=1.99
sdW=741.1
fwW=1.93
sdS=421.8
fwS=1.81
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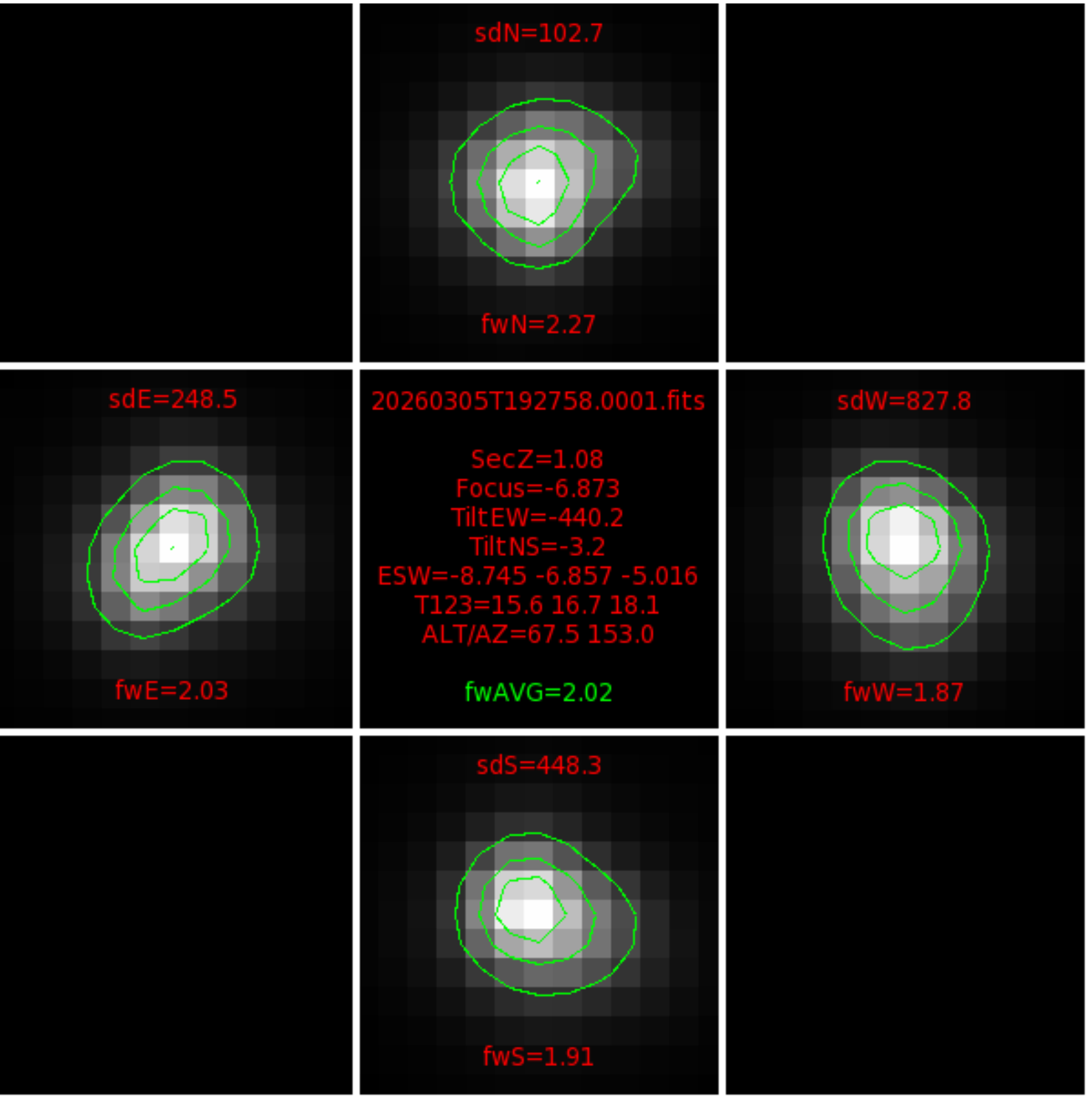
sdN=102.7
fwN=2.27
sdE=248.5
fwE=2.03
20260305T192758.0001.fits
SecZ=1.08
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.6 16.7 18.1
ALT/AZ=67.5 153.0
fwAVG=2.02
sdW=827.8
fwW=1.87
sdS=448.3
fwS=1.91
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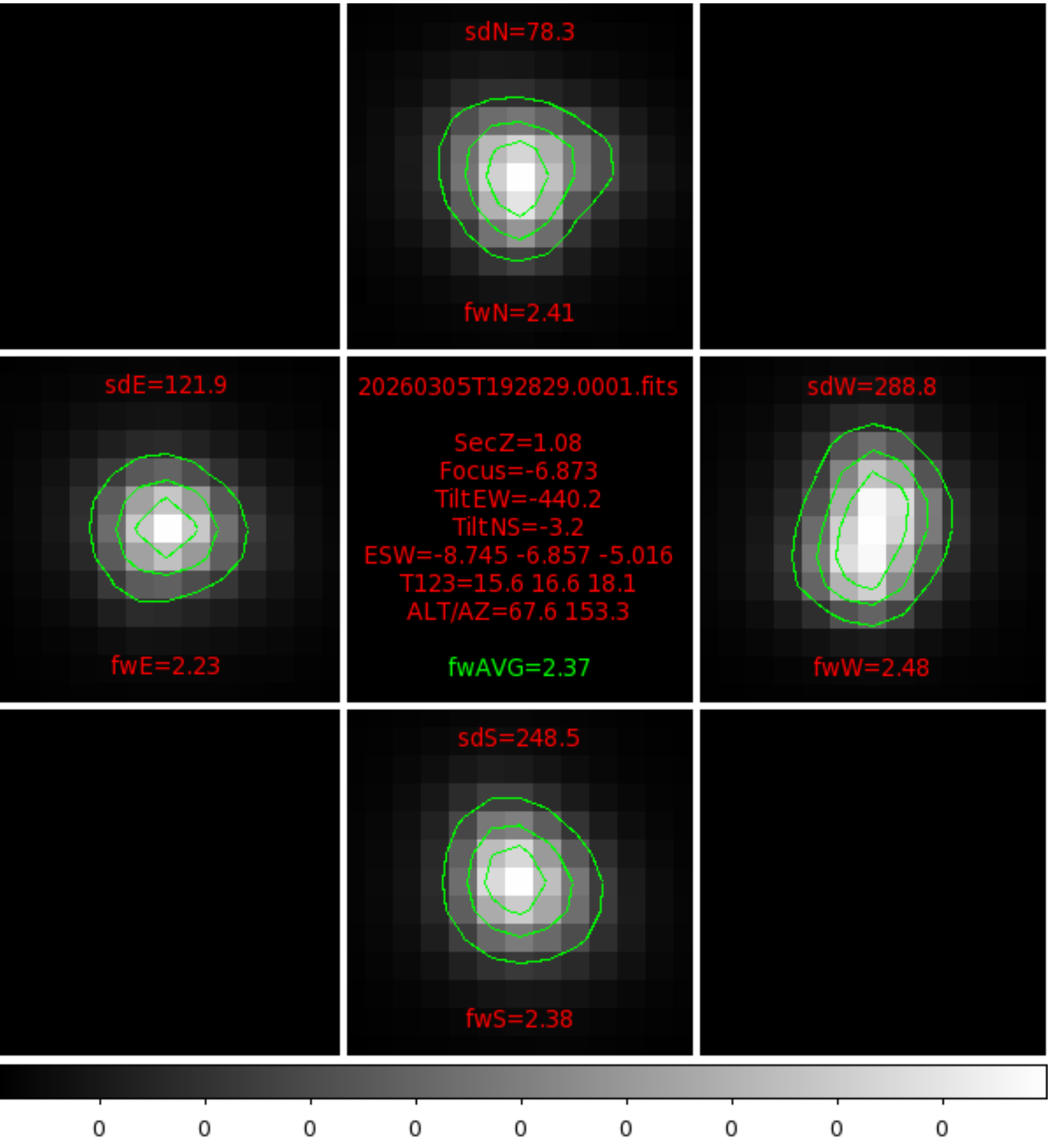
sdN=78.3
fwN=2.41
sdE=121.9
fwE=2.23
20260305T192829.0001.fits
SecZ=1.08
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.6 16.6 18.1
ALT/AZ=67.6 153.3
fwAVG=2.37
sdW=288.8
fwW=2.48
sdS=248.5
fwS=2.38
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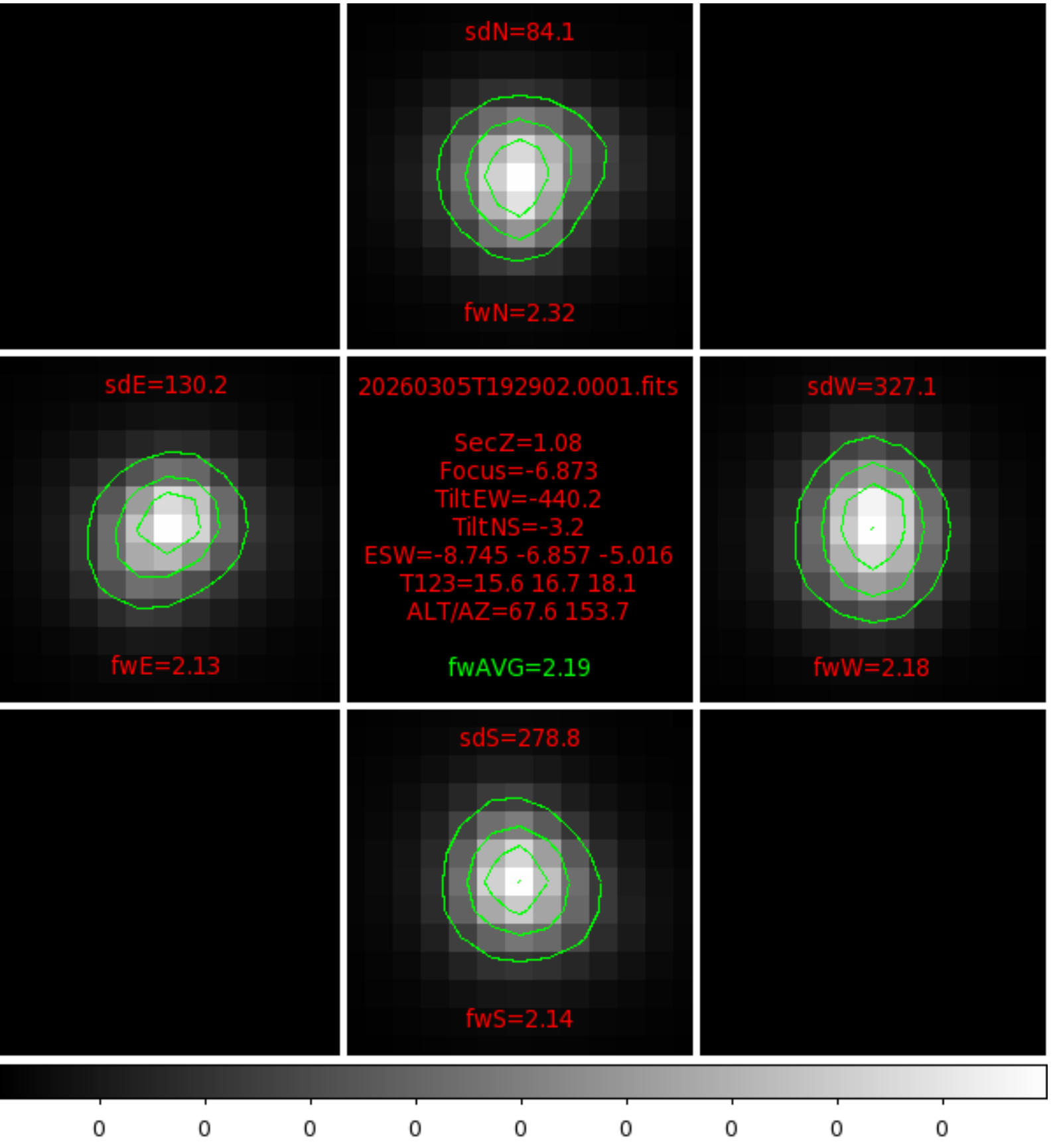
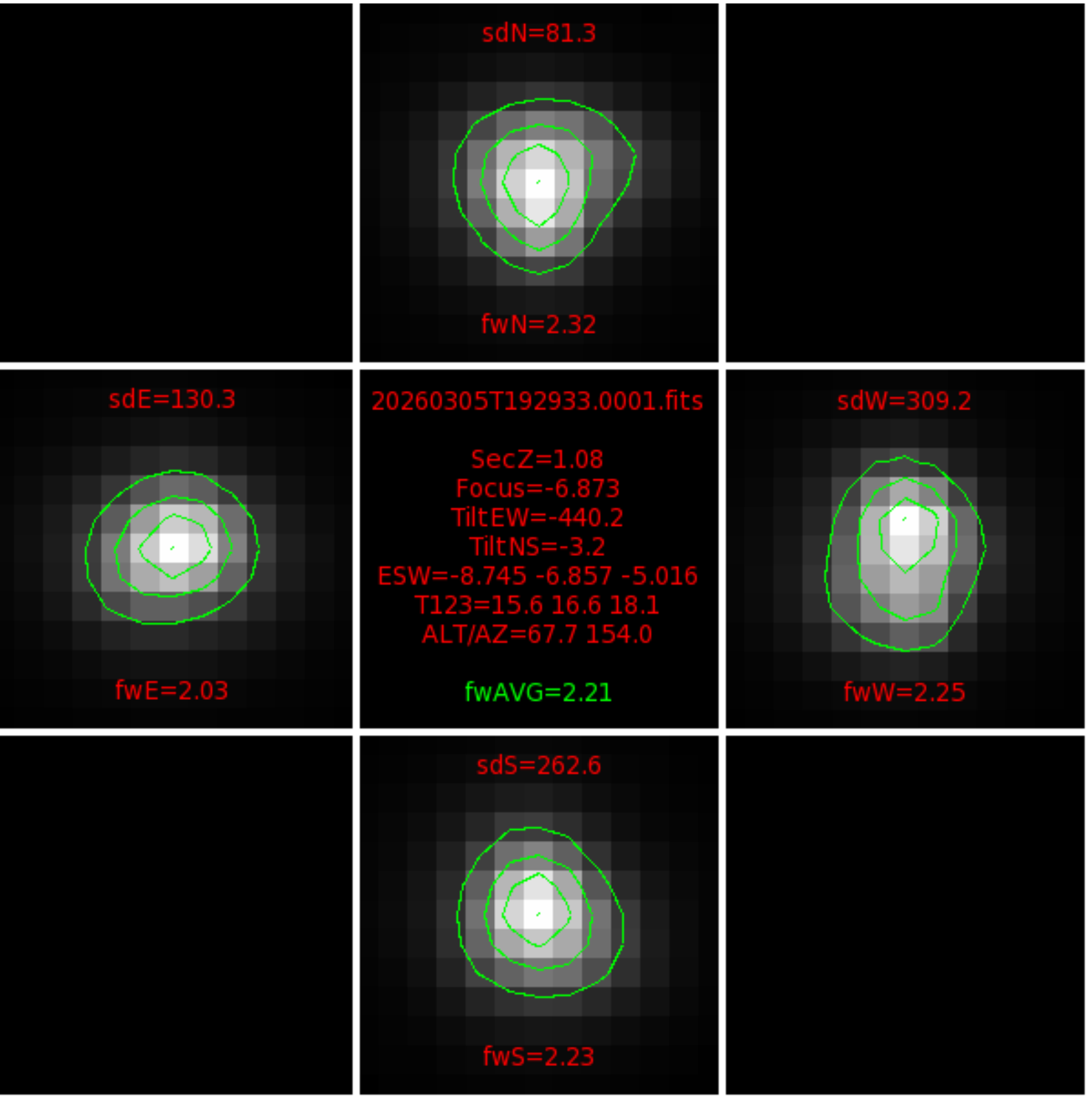
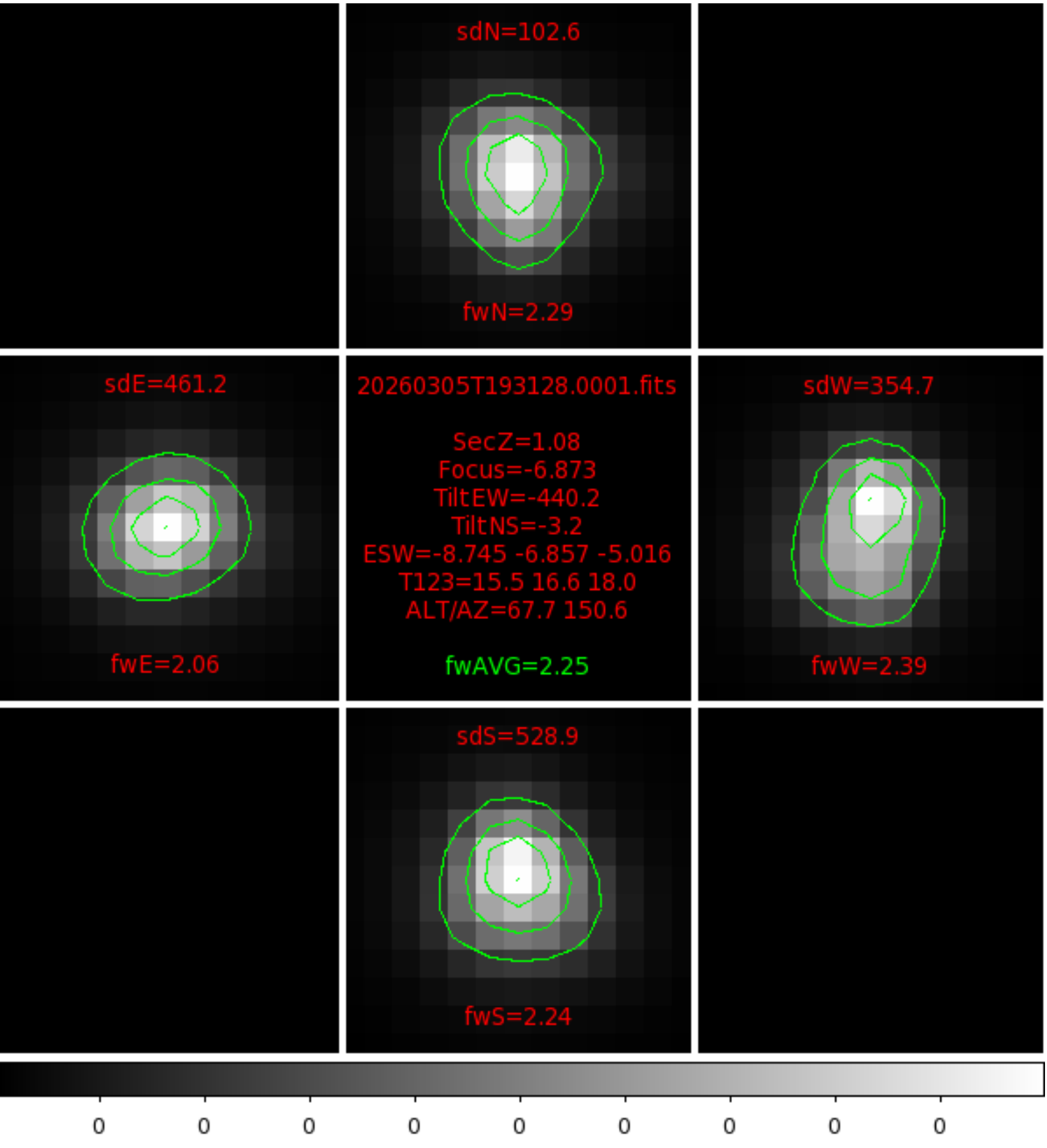
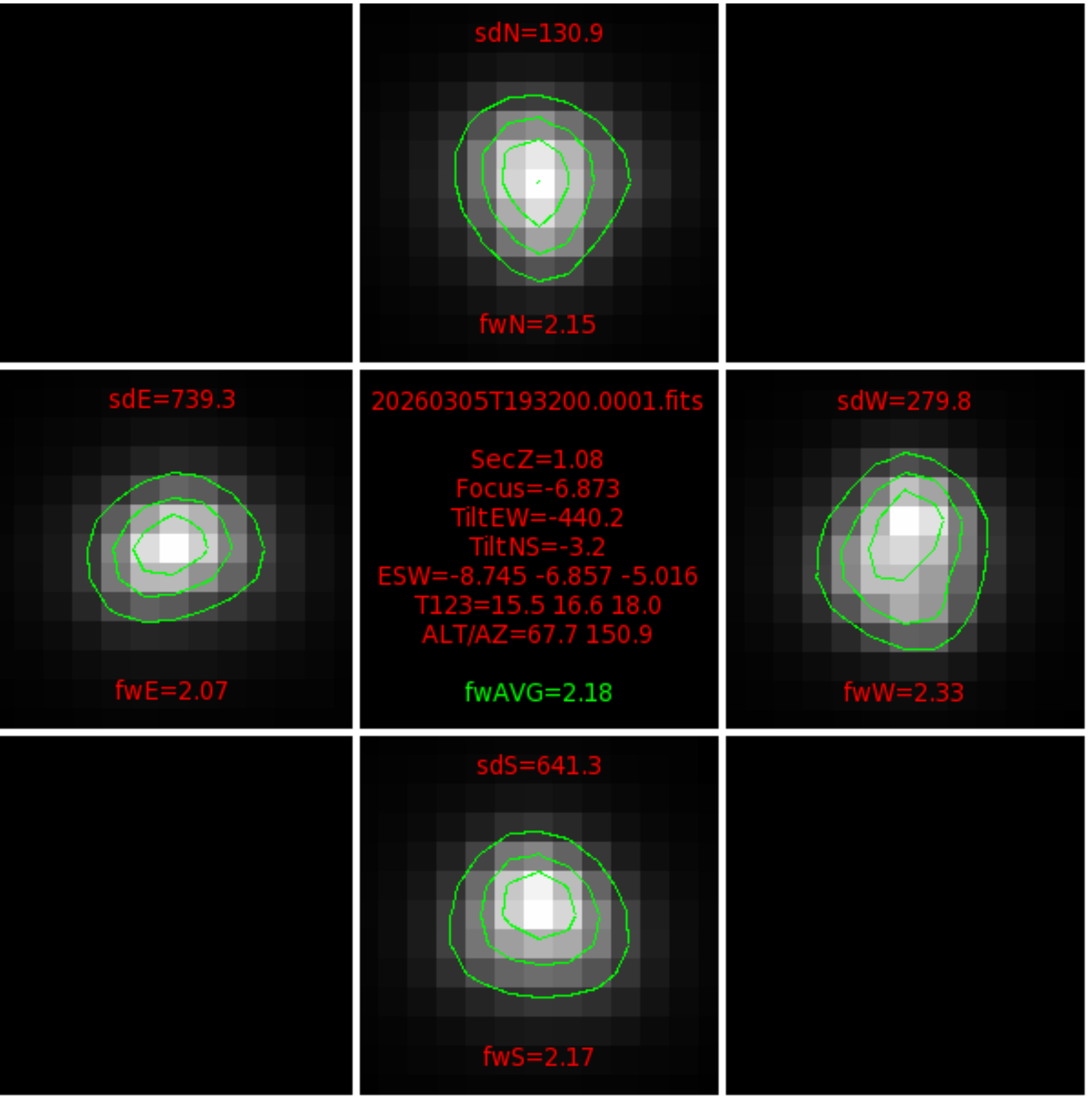

sdN=84.1
fwN=2.32
sdE=130.2
fwE=2.13
20260305T192902.0001.fits
SecZ=1.08
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.6 16.7 18.1
ALT/AZ=67.6 153.7
fwAVG=2.19
sdW=327.1
fwW=2.18
sdS=278.8
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=81.3
fwN=2.32
sdE=130.3
fwE=2.03
20260305T192933.0001.fits
SecZ=1.08
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.6 16.6 18.1
ALT/AZ=67.7 154.0
fwAVG=2.21
sdW=309.2
fwW=2.25
sdS=262.6
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=102.6
fwN=2.29
sdE=461.2
fwE=2.06
20260305T193128.0001.fits
SecZ=1.08
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.5 16.6 18.0
ALT/AZ=67.7 150.6
fwAVG=2.25
sdW=354.7
fwW=2.39
sdS=528.9
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=130.9
fwN=2.15
sdE=739.3
fwE=2.07
20260305T193200.0001.fits
SecZ=1.08
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.5 16.6 18.0
ALT/AZ=67.7 150.9
fwAVG=2.18
sdW=279.8
fwW=2.33
sdS=641.3
fwS=2.17
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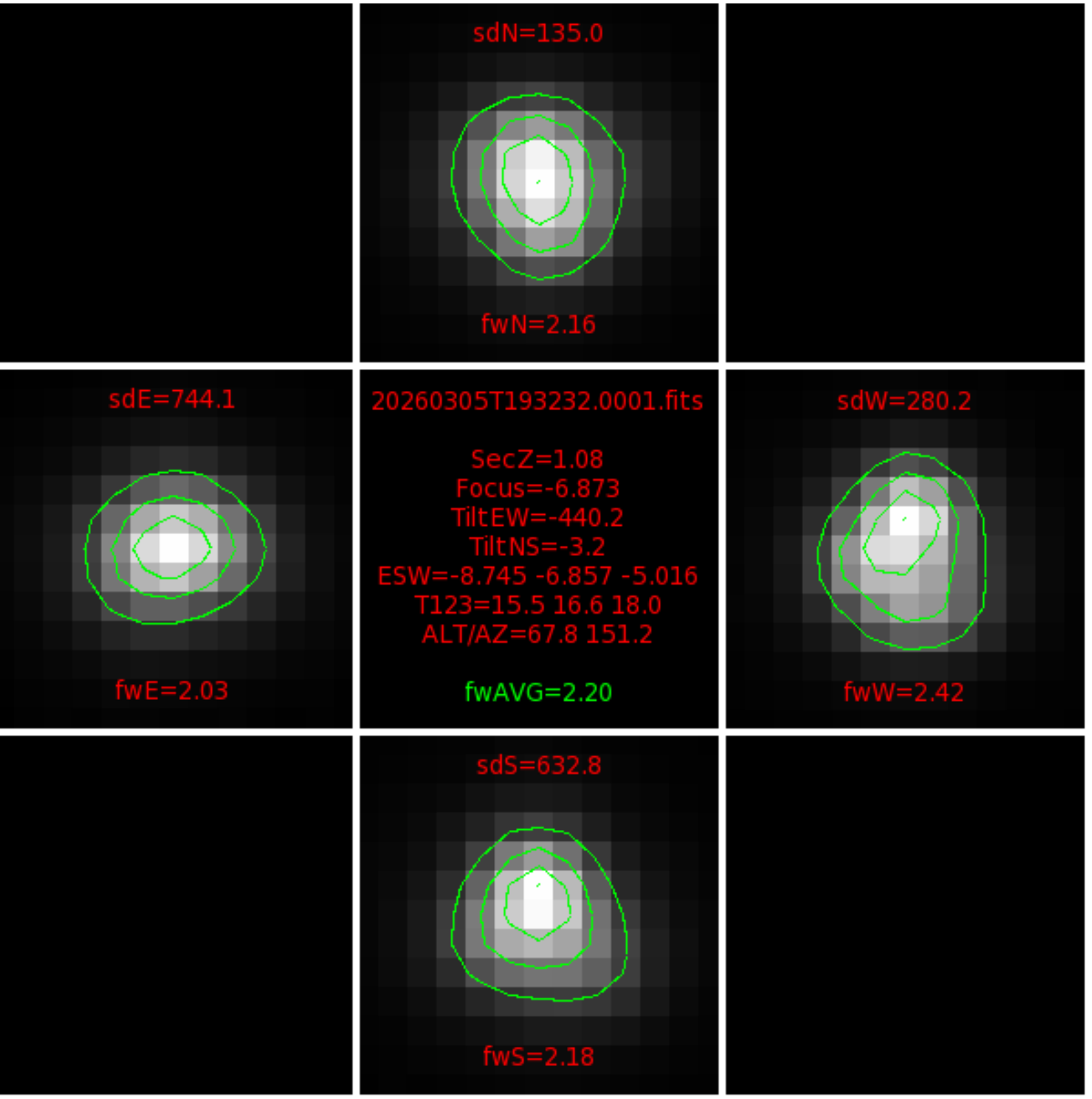
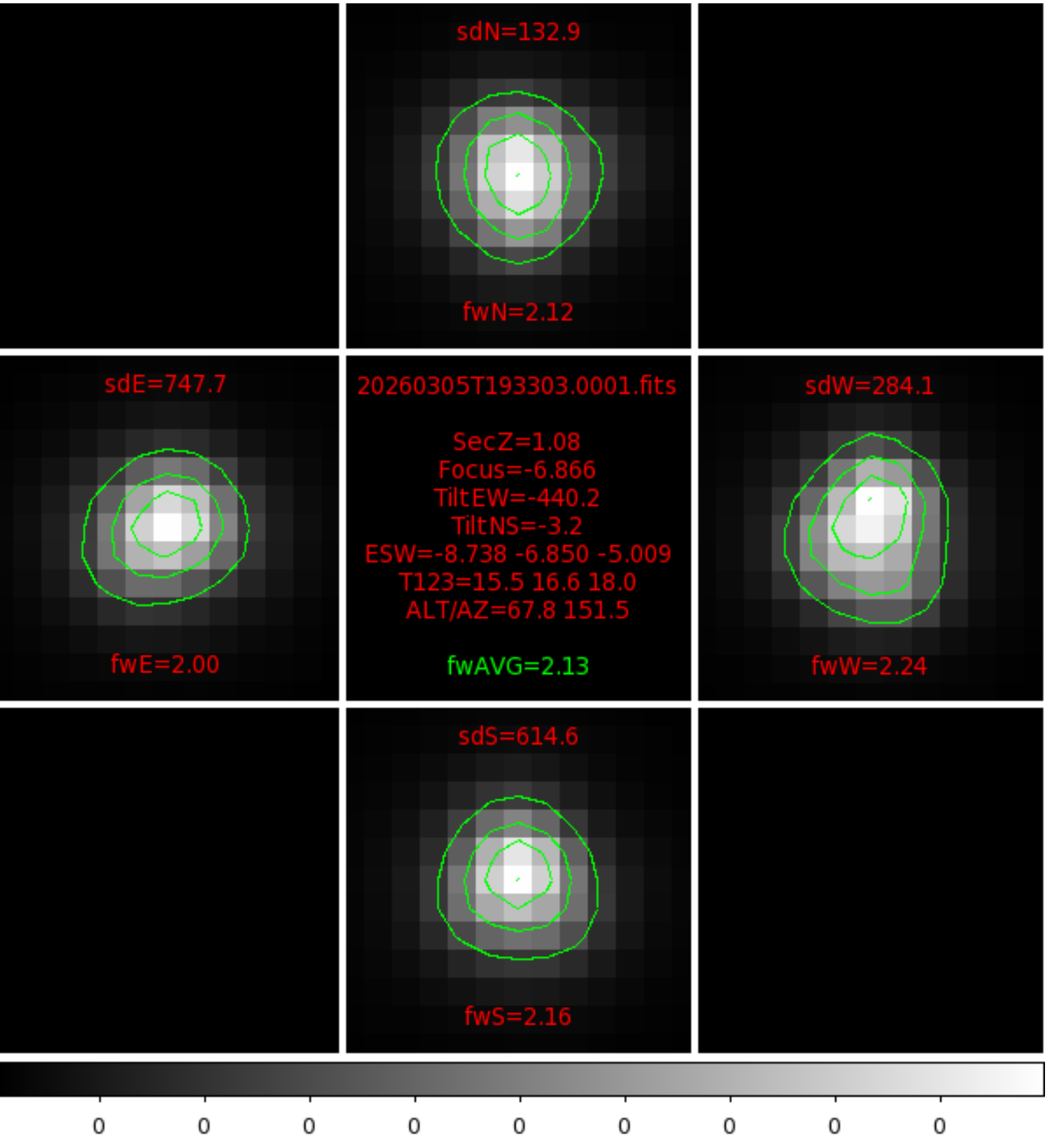
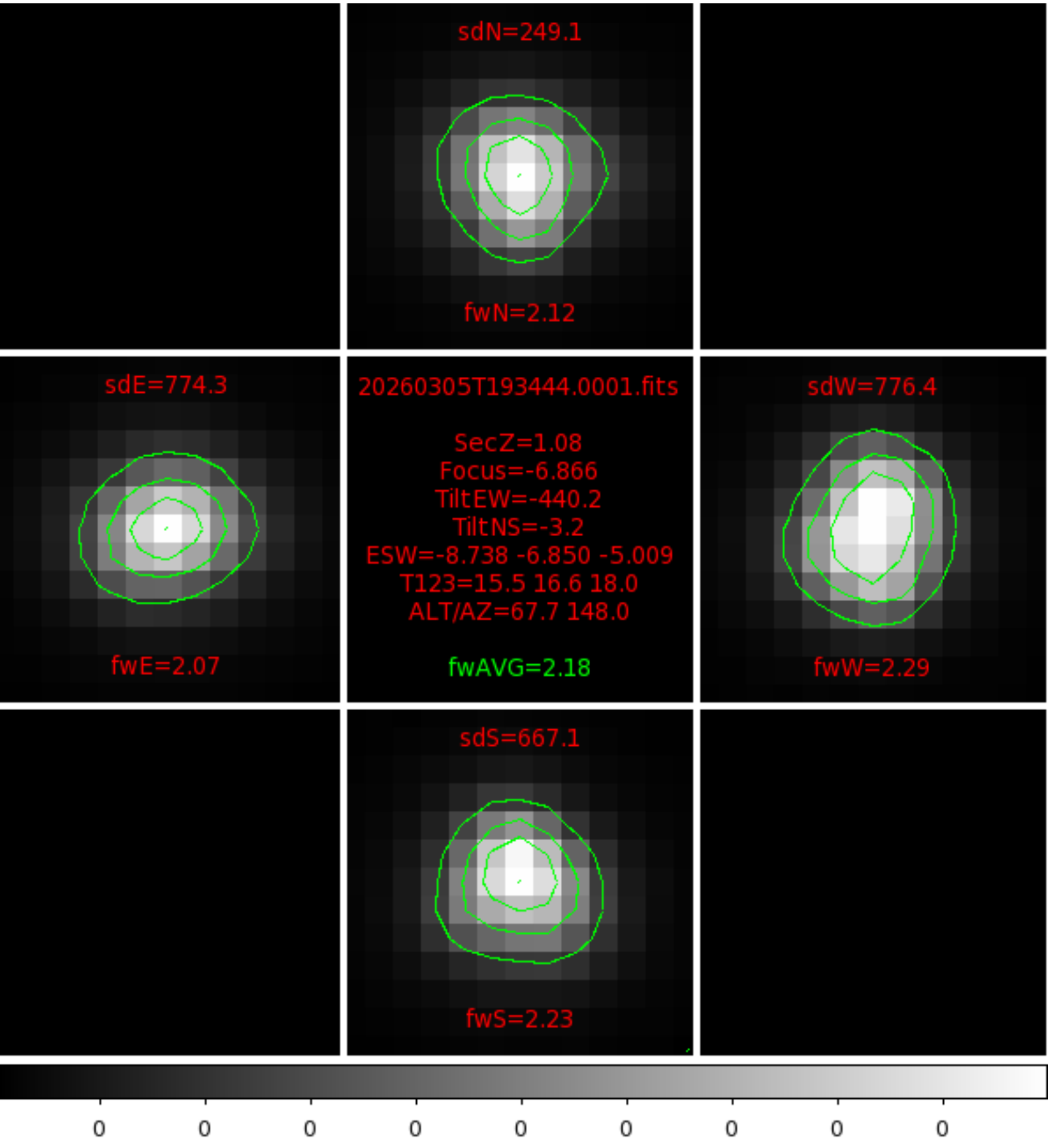
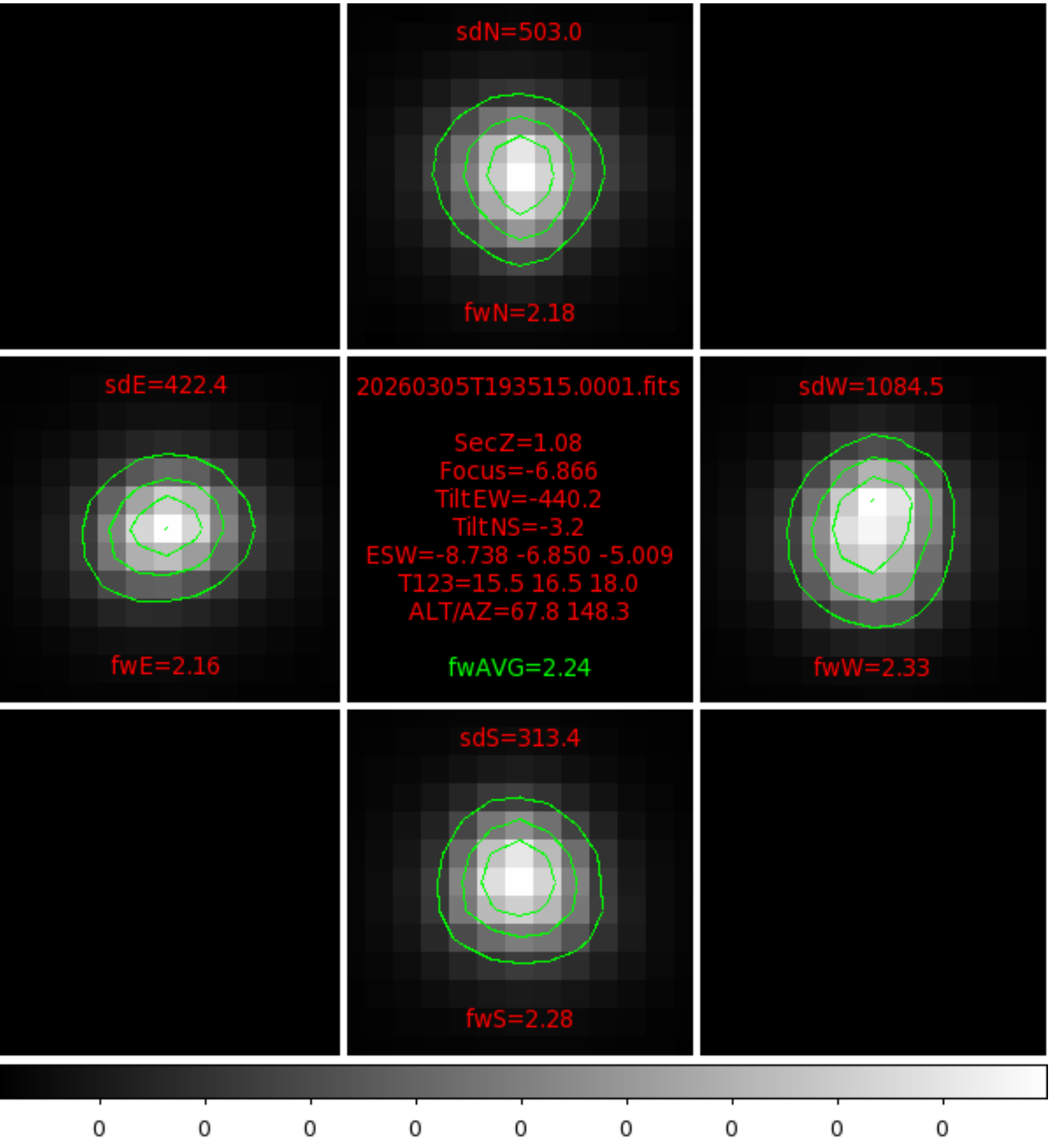

sdN=135.0
fwN=2.16
sdE=744.1
fwE=2.03
20260305T193232.0001.fits
SecZ=1.08
Focus=-6.873
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.745 -6.857 -5.016
T123=15.5 16.6 18.0
ALT/AZ=67.8 151.2
fwAVG=2.20
sdW=280.2
fwW=2.42
sdS=632.8
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=132.9
fwN=2.12
sdE=747.7
fwE=2.00
20260305T193303.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.5 16.6 18.0
ALT/AZ=67.8 151.5
fwAVG=2.13
sdW=284.1
fwW=2.24
sdS=614.6
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=249.1
fwN=2.12
sdE=774.3
fwE=2.07
20260305T193444.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.5 16.6 18.0
ALT/AZ=67.7 148.0
fwAVG=2.18
sdW=776.4
fwW=2.29
sdS=667.1
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=503.0
fwN=2.18
sdE=422.4
fwE=2.16
20260305T193515.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.5 16.5 18.0
ALT/AZ=67.8 148.3
fwAVG=2.24
sdW=1084.5
fwW=2.33
sdS=313.4
fwS=2.28
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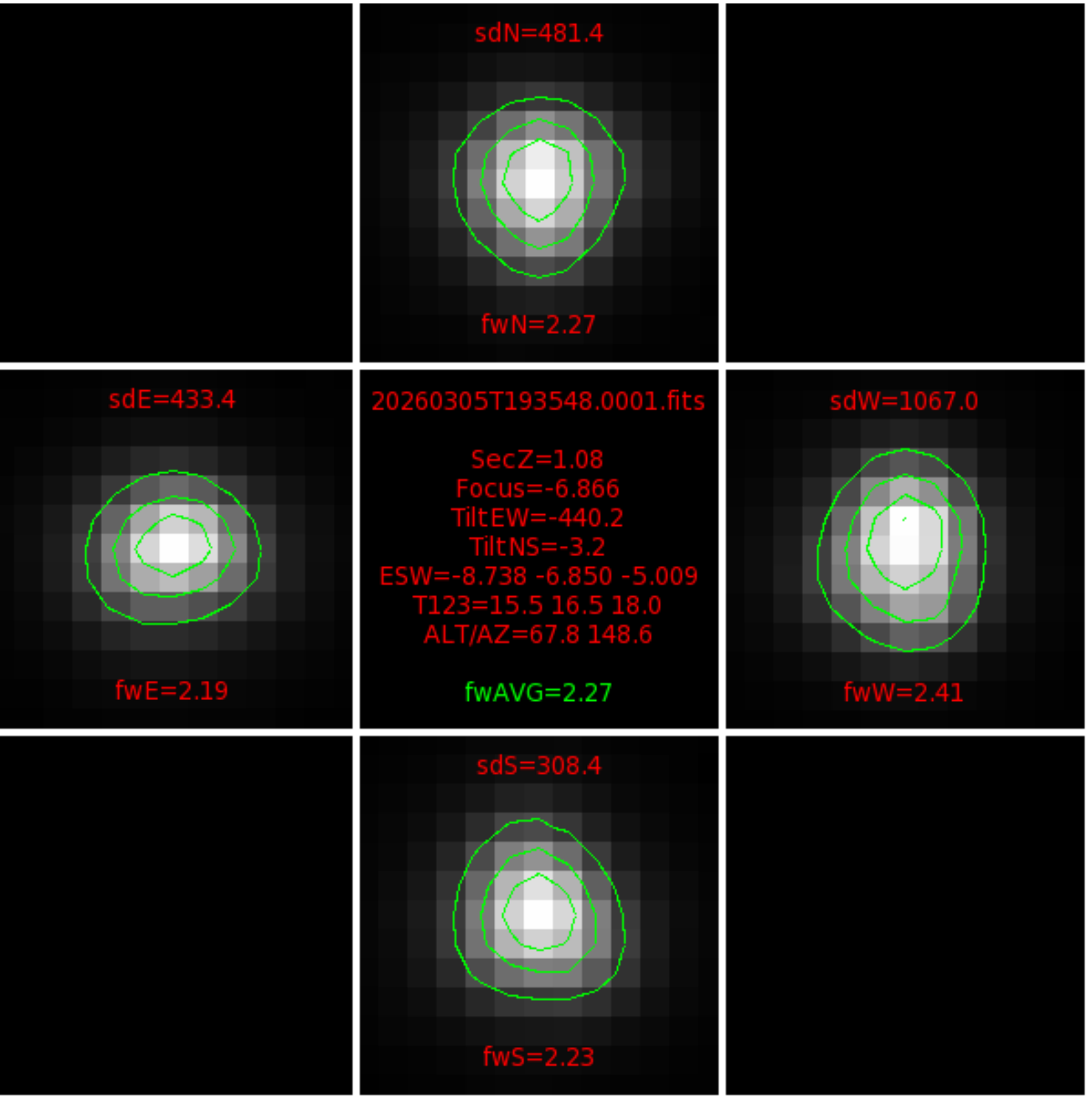
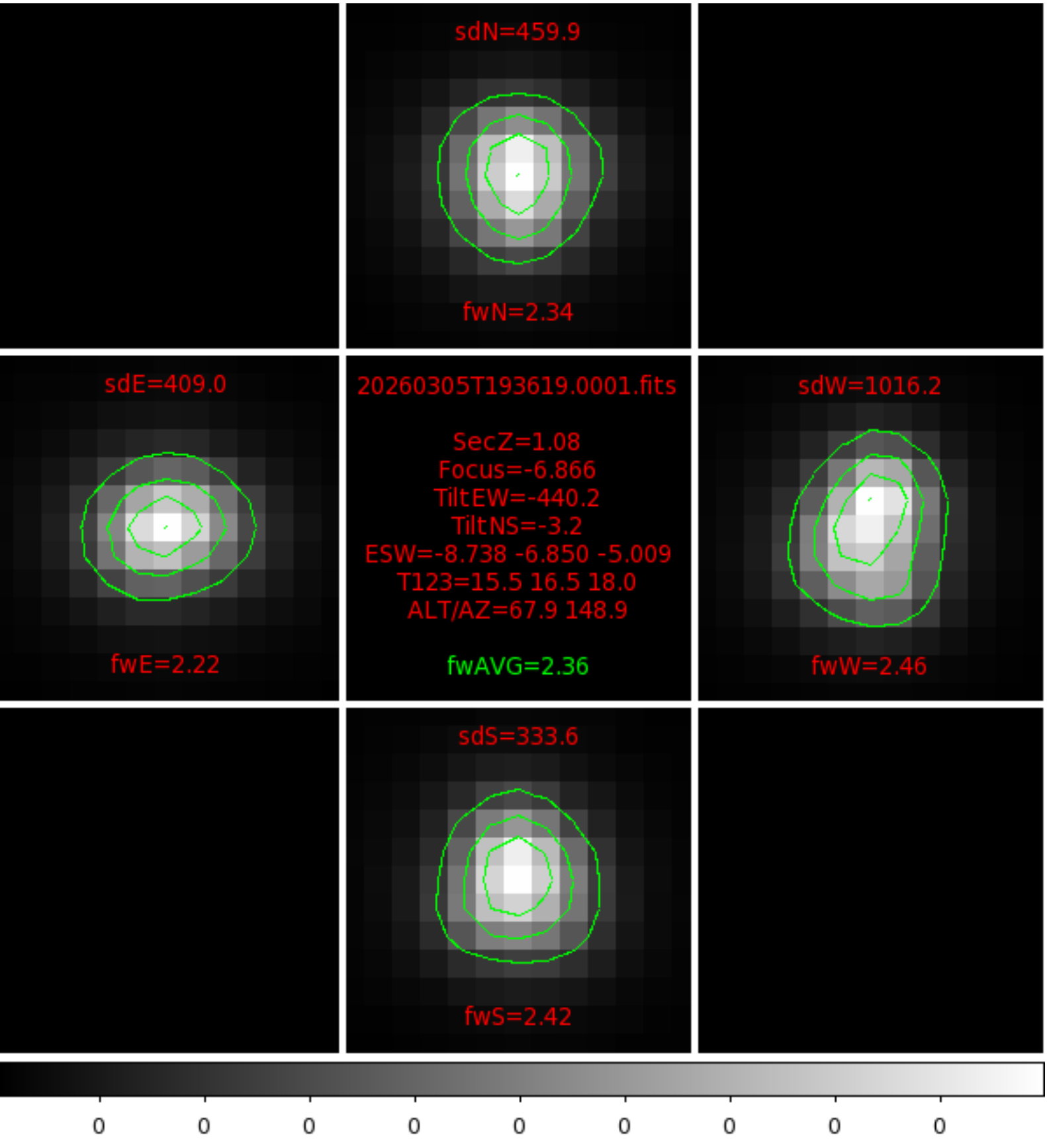
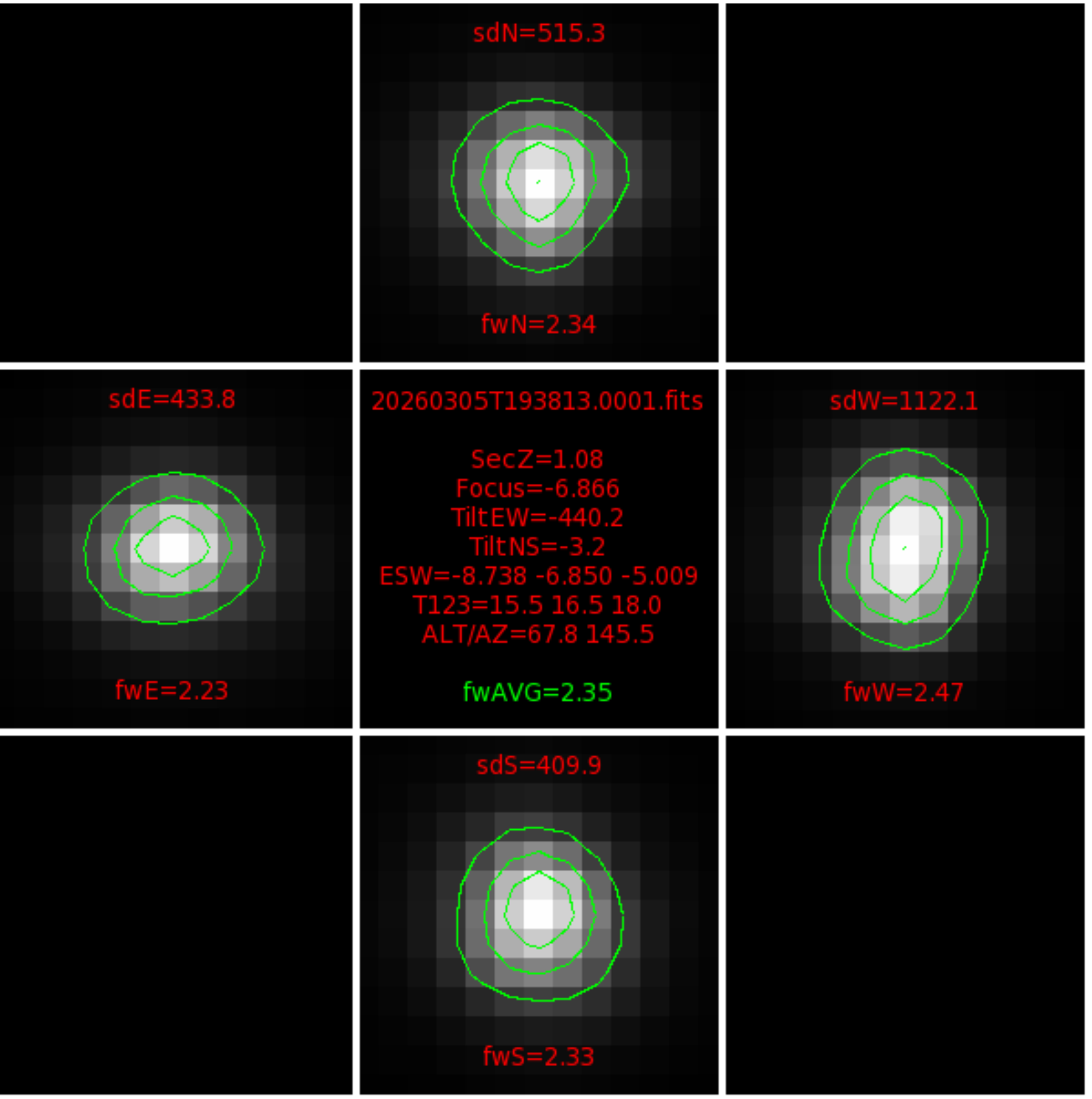
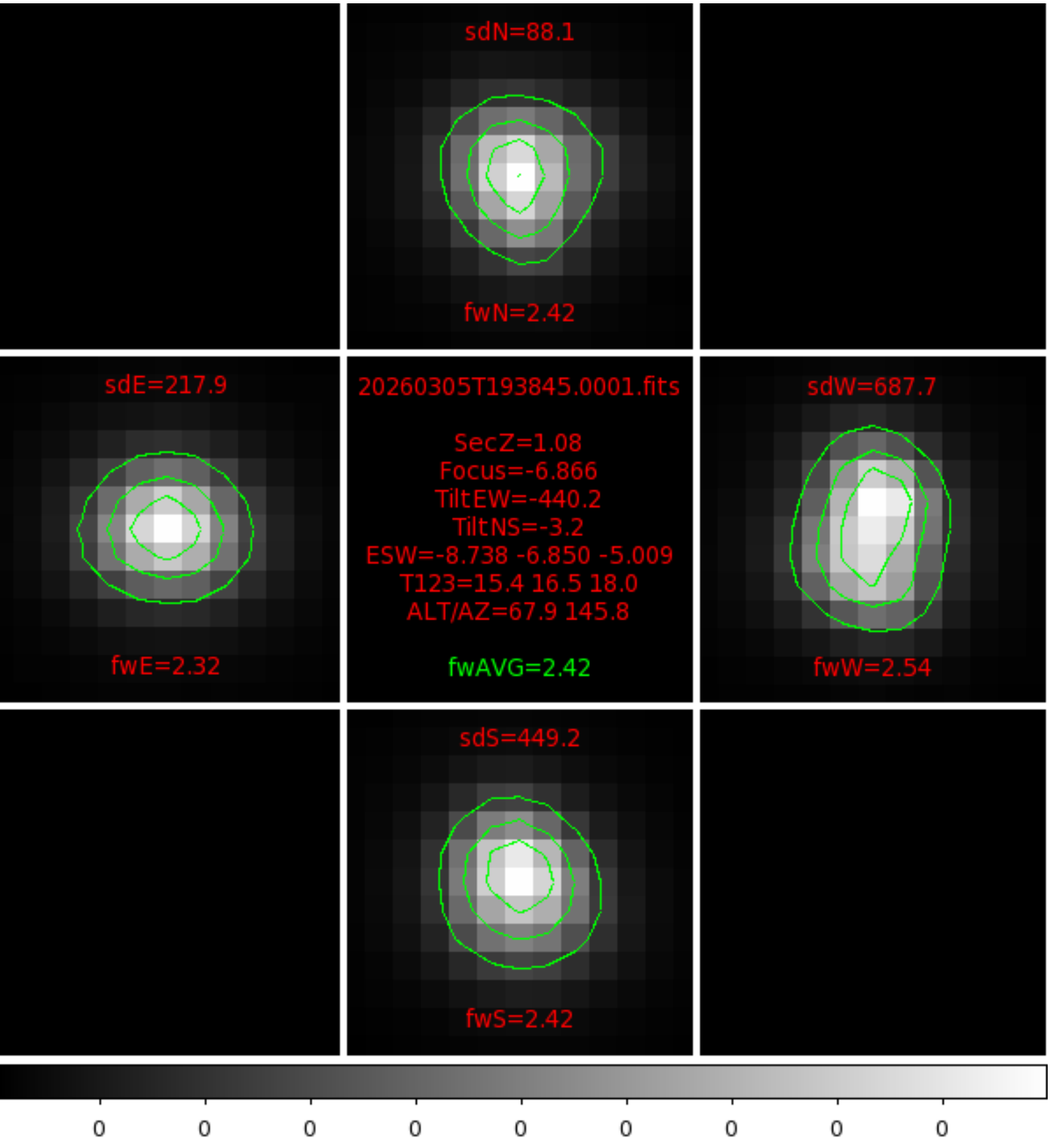
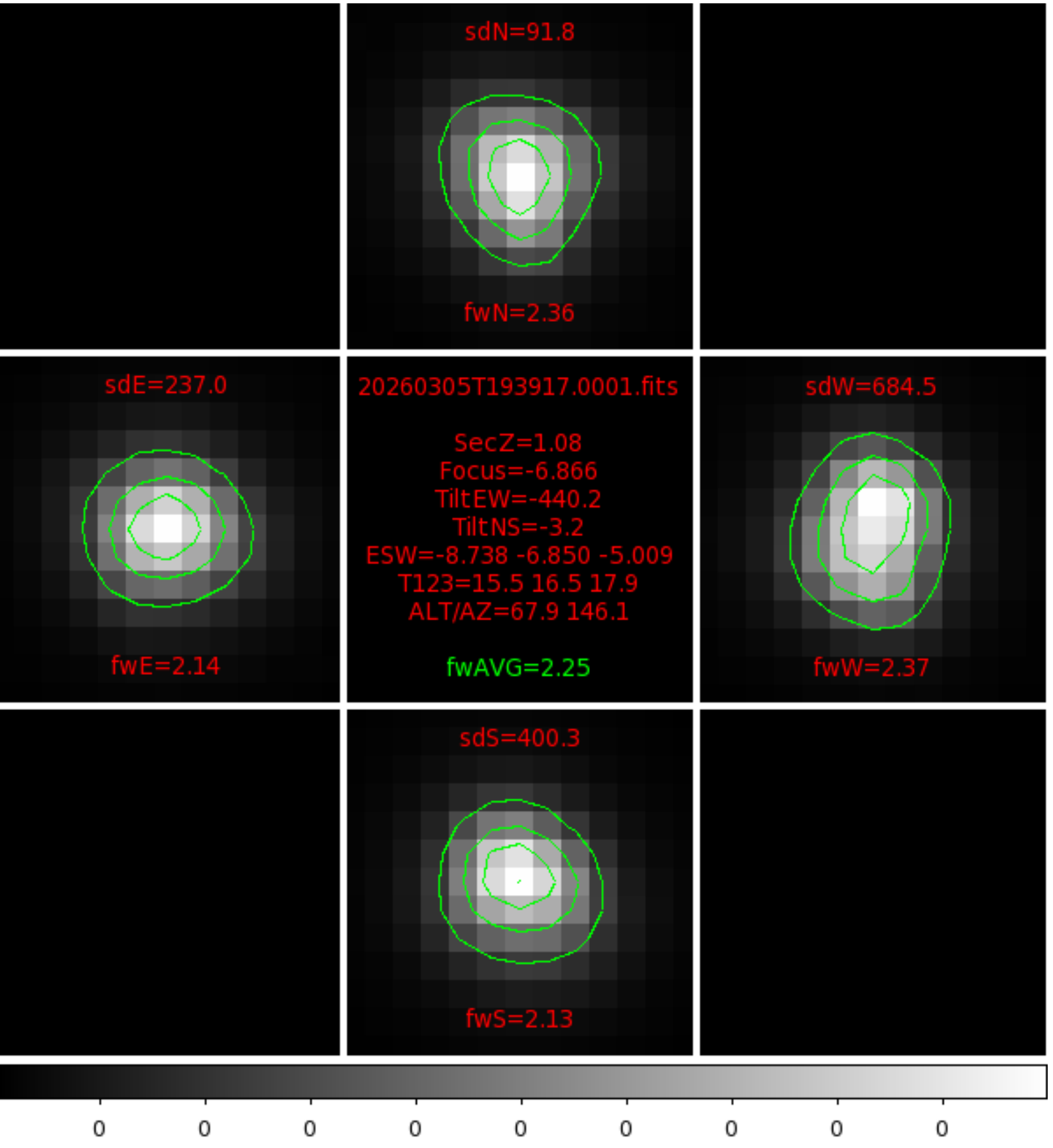

sdN=481.4
fwN=2.27
sdE=433.4
fwE=2.19
20260305T193548.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.5 16.5 18.0
ALT/AZ=67.8 148.6
fwAVG=2.27
sdW=1067.0
fwW=2.41
sdS=308.4
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=459.9
fwN=2.34
sdE=409.0
fwE=2.22
20260305T193619.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.5 16.5 18.0
ALT/AZ=67.9 148.9
fwAVG=2.36
sdW=1016.2
fwW=2.46
sdS=333.6
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=515.3
fwN=2.34
sdE=433.8
fwE=2.23
20260305T193813.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.5 16.5 18.0
ALT/AZ=67.8 145.5
fwAVG=2.35
sdW=1122.1
fwW=2.47
sdS=409.9
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=88.1
fwN=2.42
sdE=217.9
fwE=2.32
20260305T193845.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.4 16.5 18.0
ALT/AZ=67.9 145.8
fwAVG=2.42
sdW=687.7
fwW=2.54
sdS=449.2
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=91.8
fwN=2.36
sdE=237.0
fwE=2.14
20260305T193917.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.5 16.5 17.9
ALT/AZ=67.9 146.1
fwAVG=2.25
sdW=684.5
fwW=2.37
sdS=400.3
fwS=2.13
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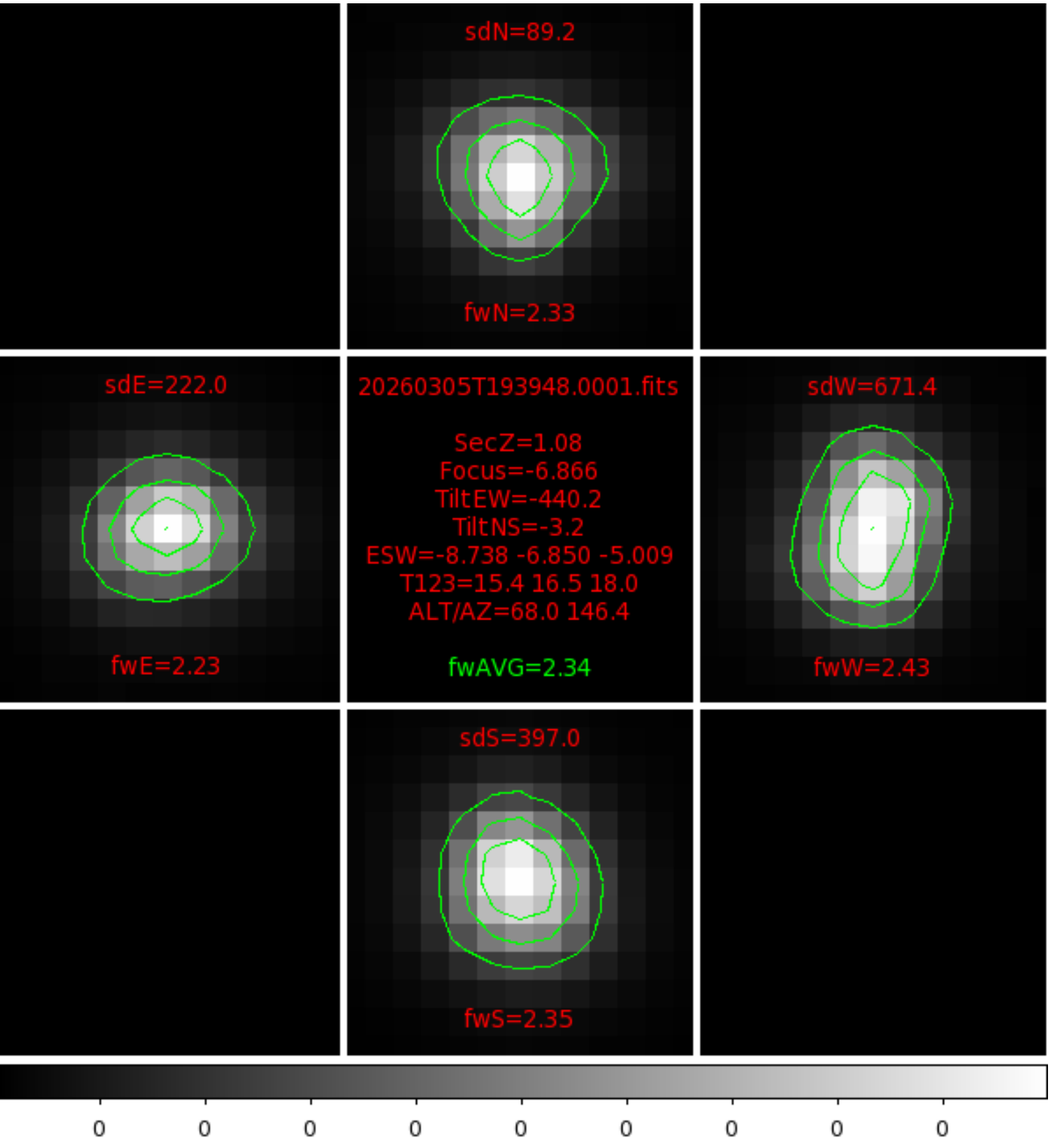
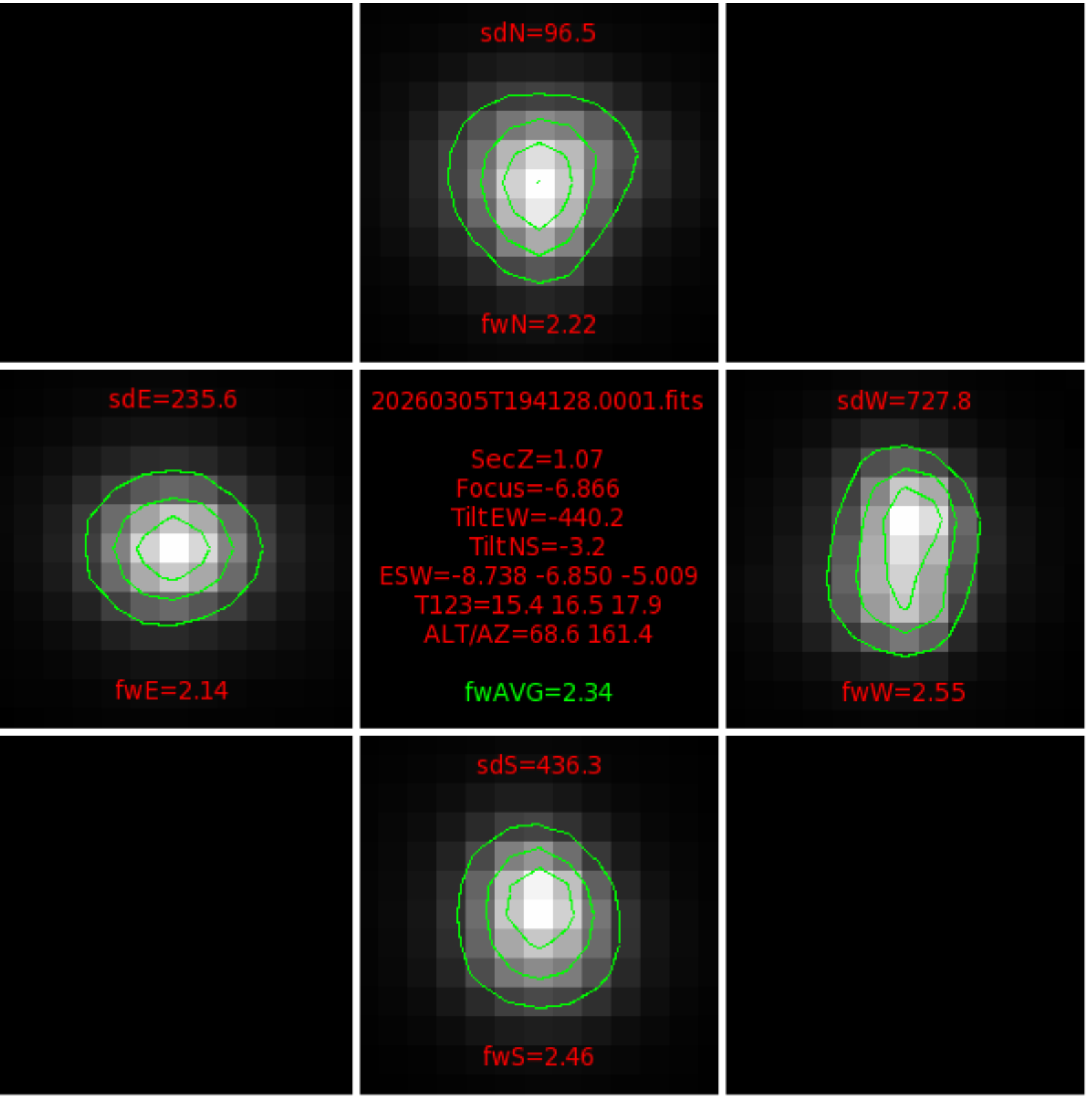

sdN=89.2
fwN=2.33
sdE=222.0
fwE=2.23
20260305T193948.0001.fits
SecZ=1.08
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.4 16.5 18.0
ALT/AZ=68.0 146.4
fwAVG=2.34
sdW=671.4
fwW=2.43
sdS=397.0
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=96.5
fwN=2.22
sdE=235.6
fwE=2.14
20260305T194128.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.4 16.5 17.9
ALT/AZ=68.6 161.4
fwAVG=2.34
sdW=727.8
fwW=2.55
sdS=436.3
fwS=2.46
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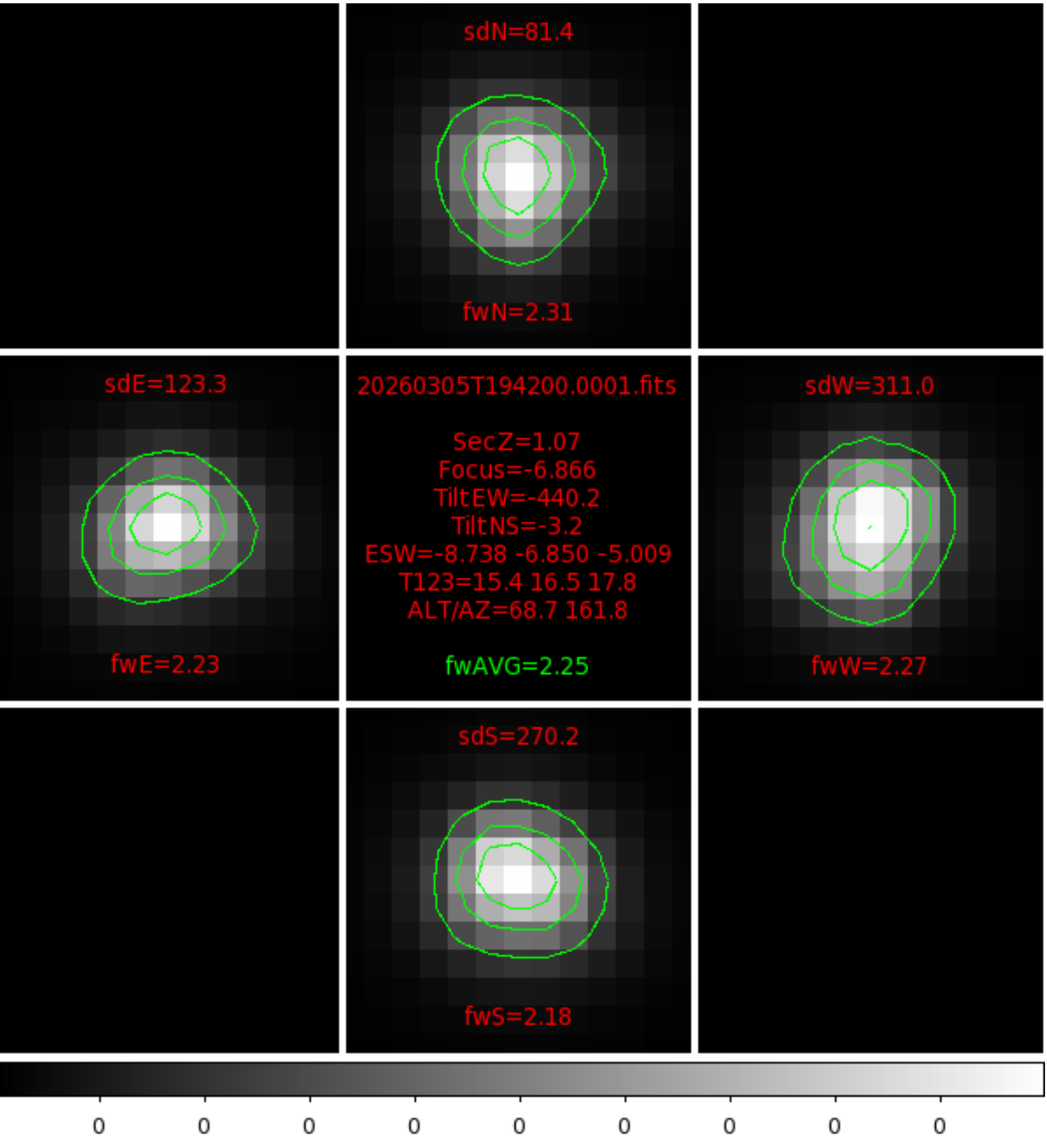
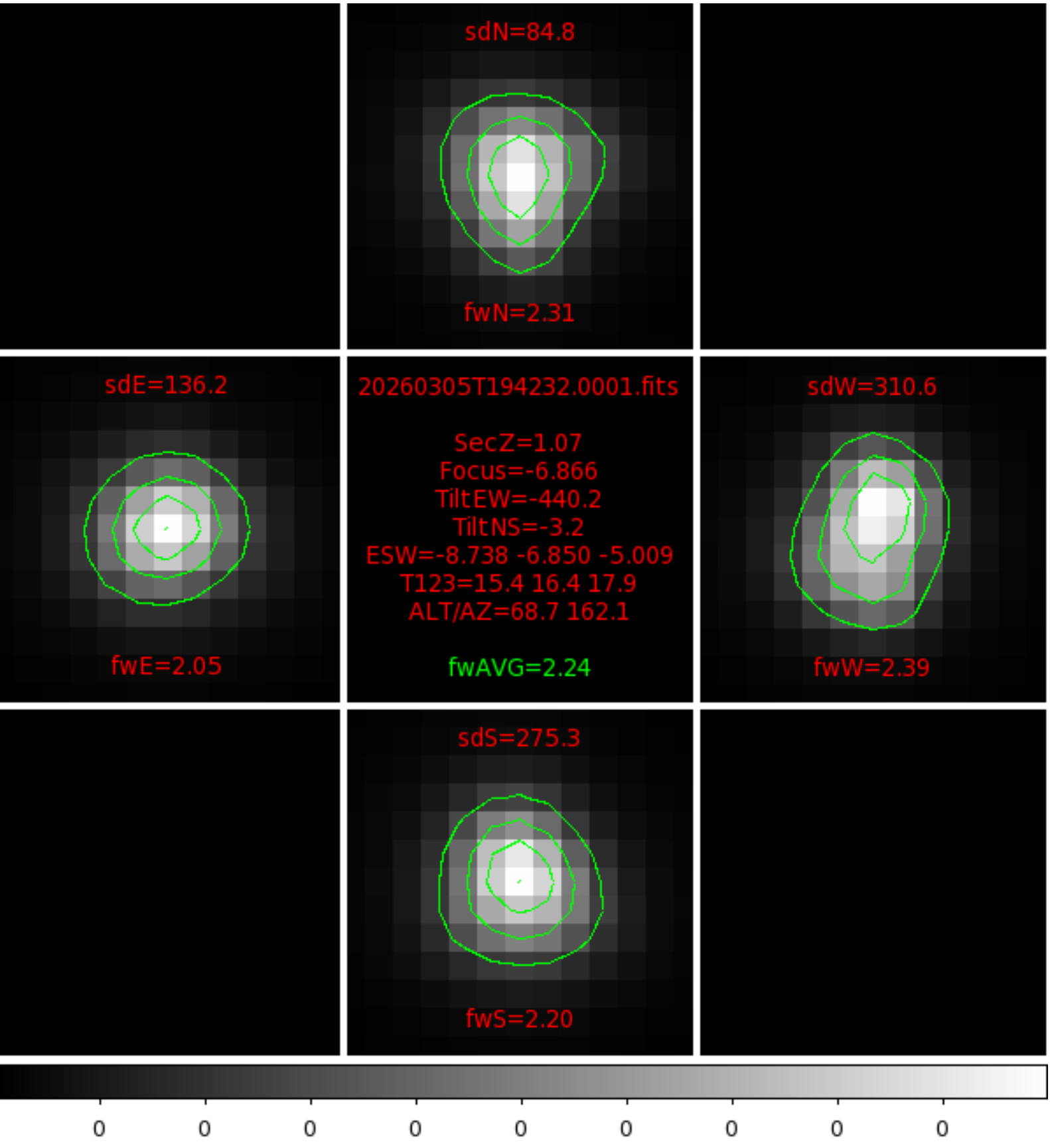
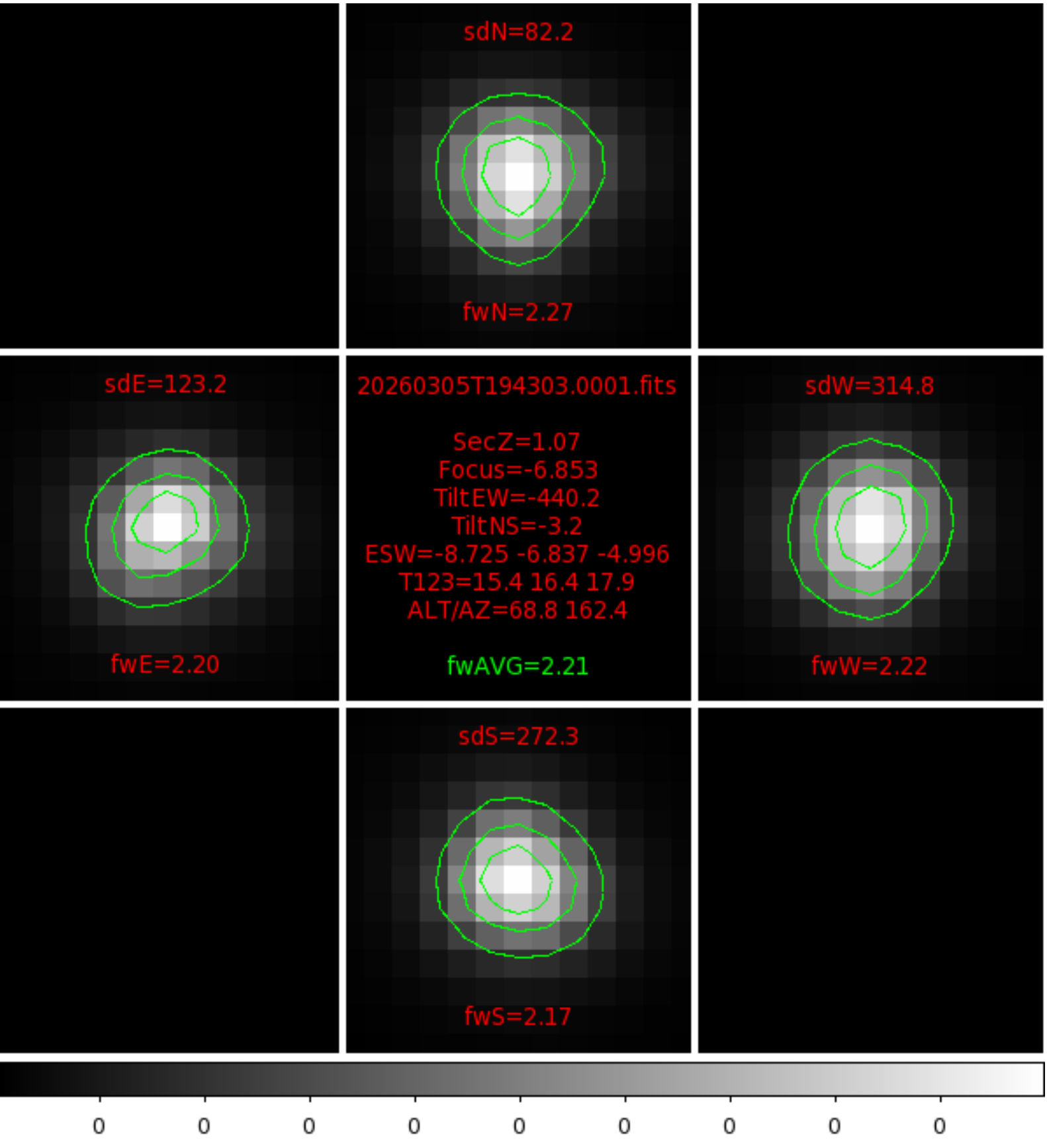

sdN=81.4
fwN=2.31
sdE=123.3
fwE=2.23
20260305T194200.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.4 16.5 17.8
ALT/AZ=68.7 161.8
fwAVG=2.25
sdW=311.0
fwW=2.27
sdS=270.2
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=84.8
fwN=2.31
sdE=136.2
fwE=2.05
20260305T194232.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.738 -6.850 -5.009
T123=15.4 16.4 17.9
ALT/AZ=68.7 162.1
fwAVG=2.24
sdW=310.6
fwW=2.39
sdS=275.3
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=82.2
fwN=2.27
sdE=123.2
fwE=2.20
20260305T194303.0001.fits
SecZ=1.07
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=15.4 16.4 17.9
ALT/AZ=68.8 162.4
fwAVG=2.21
sdW=314.8
fwW=2.22
sdS=272.3
fwS=2.17
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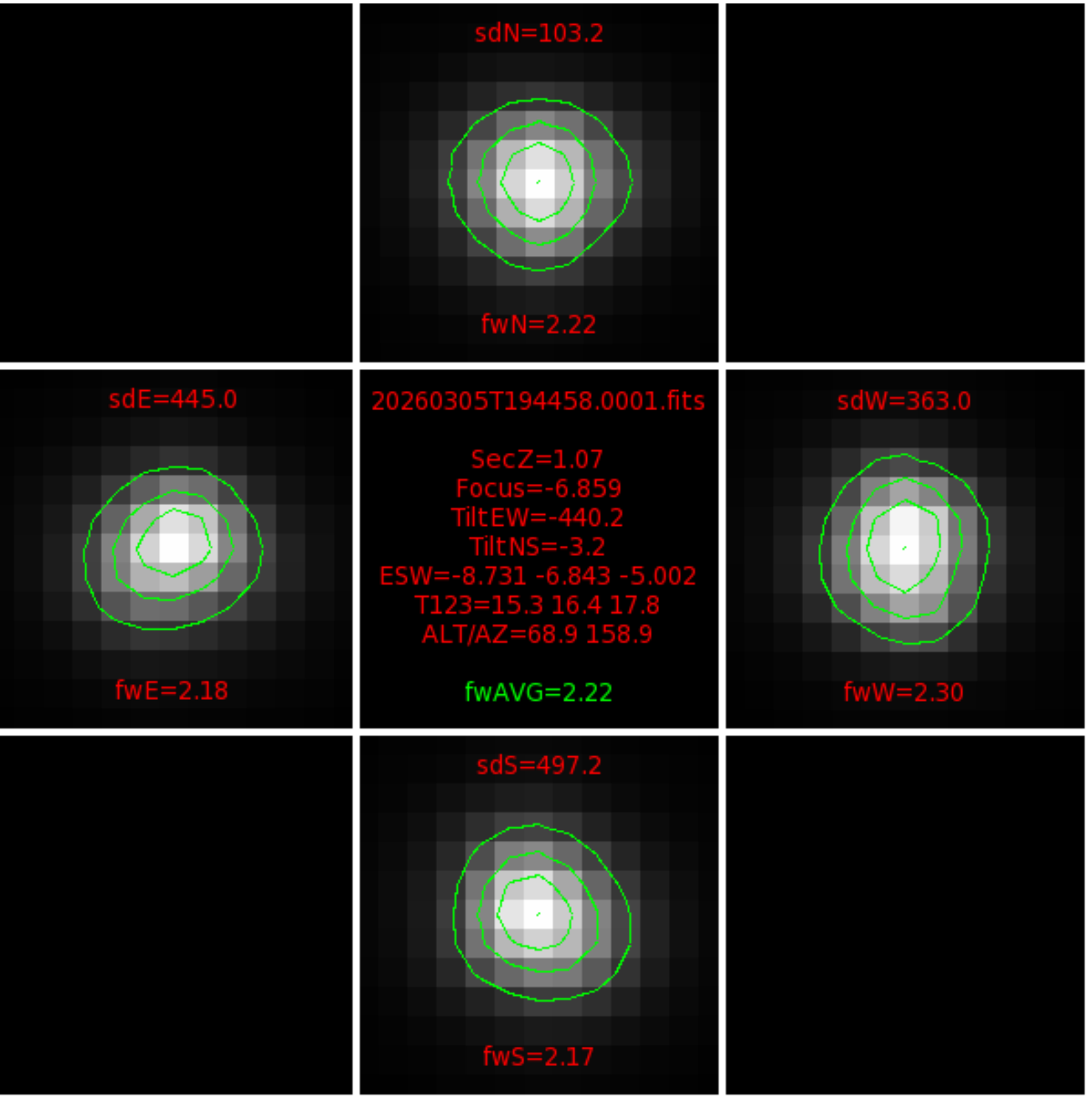
sdN=103.2
fwN=2.22
sdE=445.0
fwE=2.18
20260305T194458.0001.fits
SecZ=1.07
Focus=-6.859
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.731 -6.843 -5.002
T123=15.3 16.4 17.8
ALT/AZ=68.9 158.9
fwAVG=2.22
sdW=363.0
fwW=2.30
sdS=497.2
fwS=2.17
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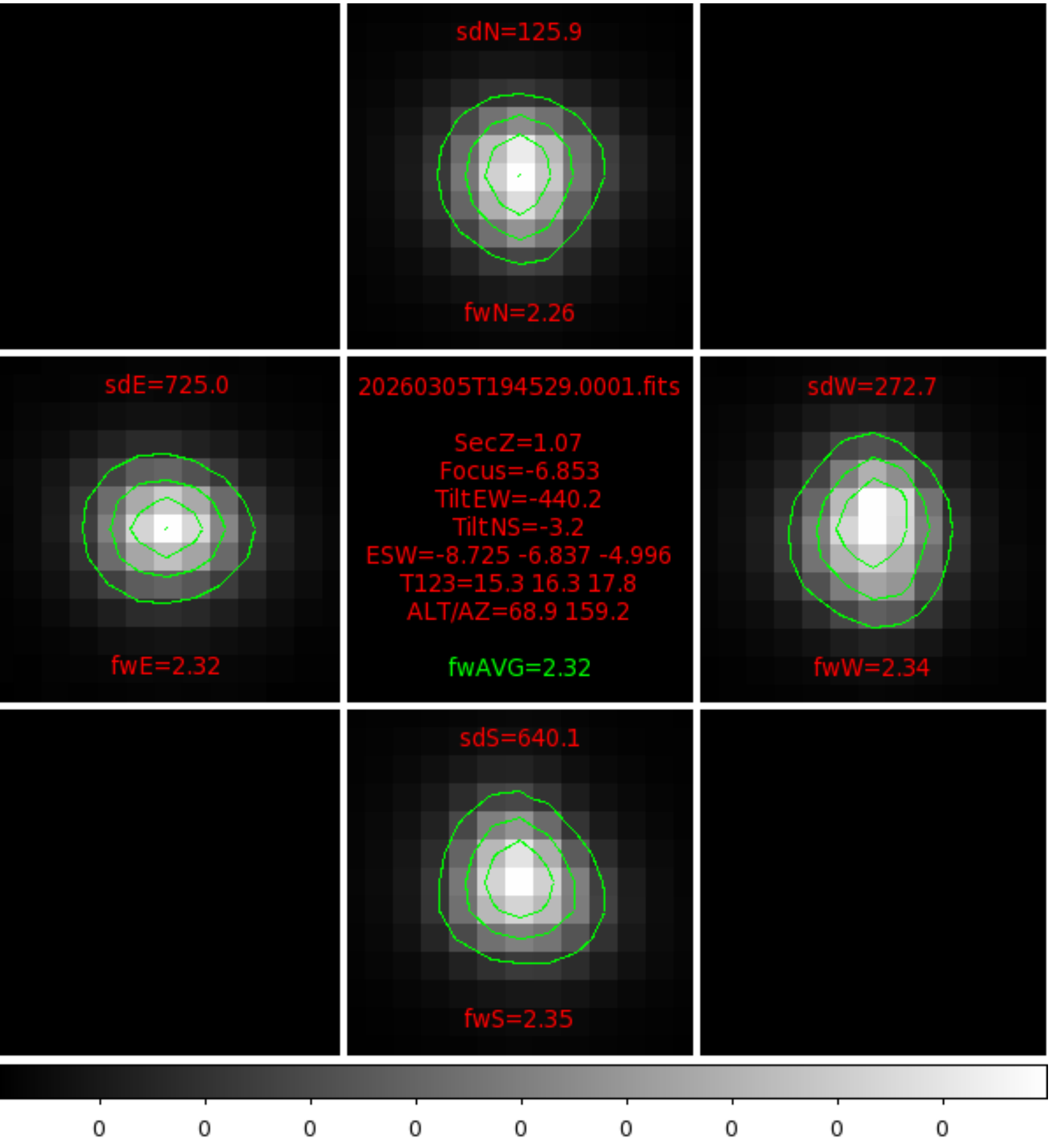
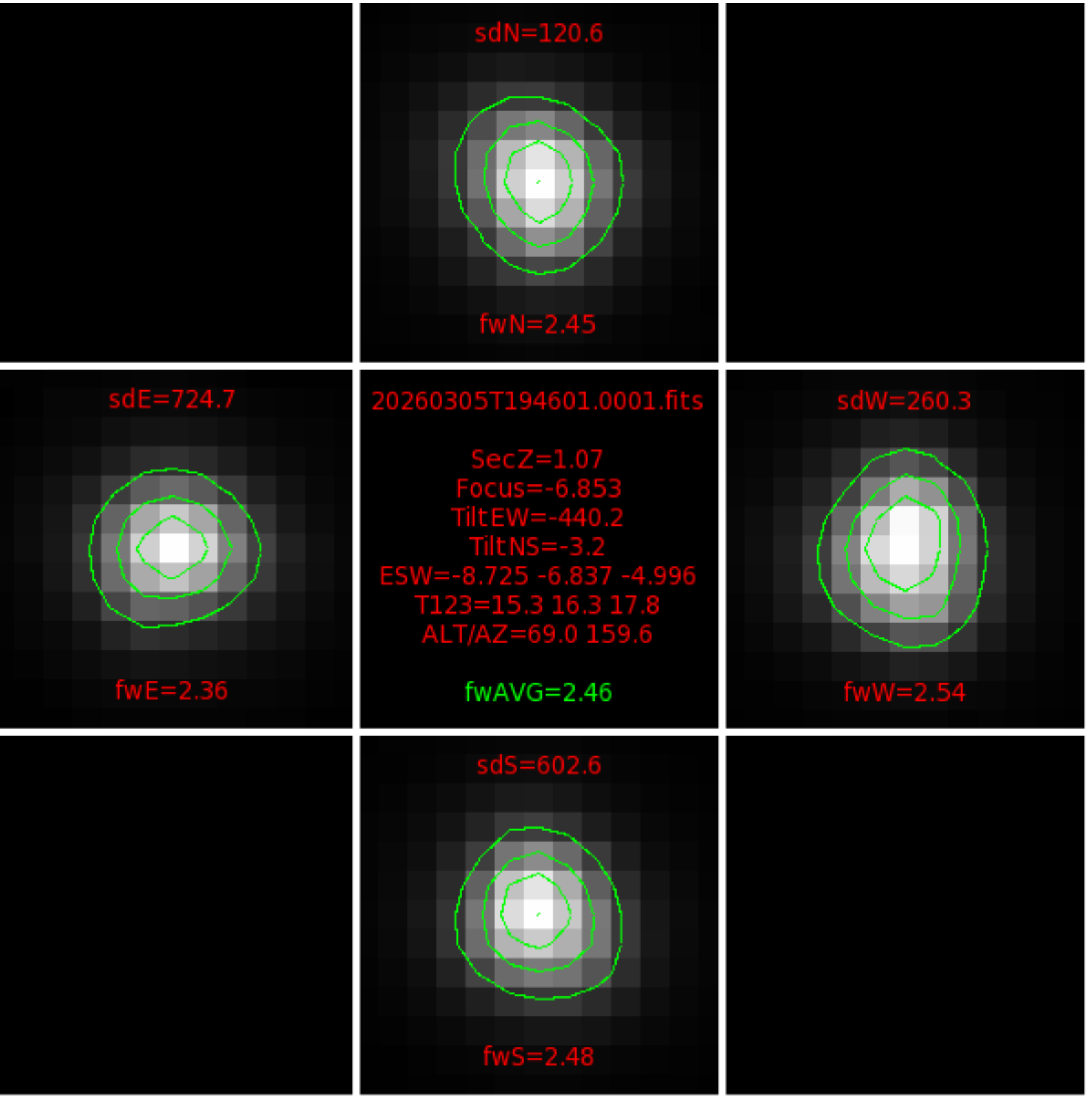

sdN=125.9
fwN=2.26
sdE=725.0
fwE=2.32
20260305T194529.0001.fits
SecZ=1.07
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=15.3 16.3 17.8
ALT/AZ=68.9 159.2
fwAVG=2.32
sdW=272.7
fwW=2.34
sdS=640.1
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=120.6
fwN=2.45
sdE=724.7
fwE=2.36
20260305T194601.0001.fits
SecZ=1.07
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=15.3 16.3 17.8
ALT/AZ=69.0 159.6
fwAVG=2.46
sdW=260.3
fwW=2.54
sdS=602.6
fwS=2.48
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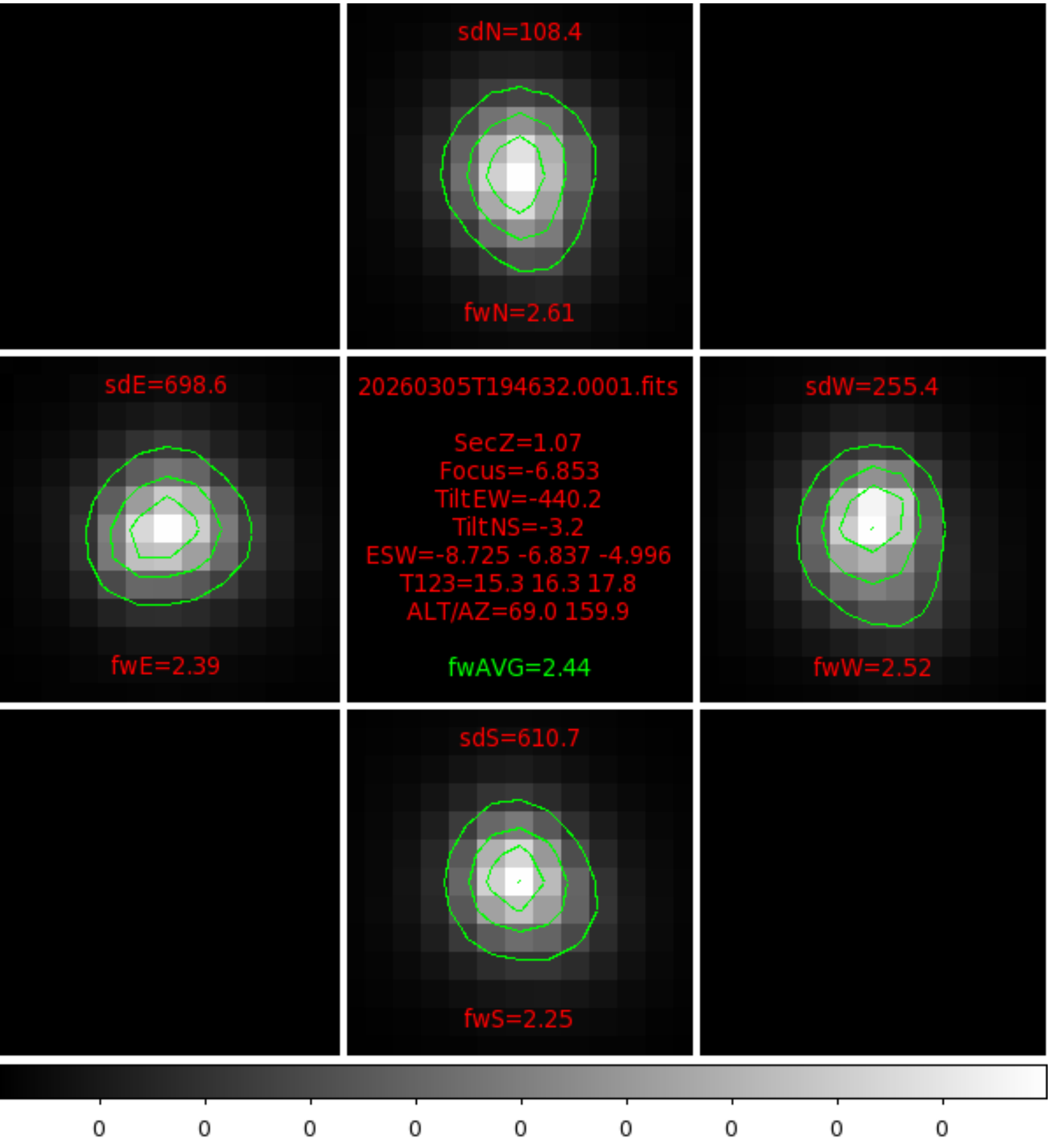
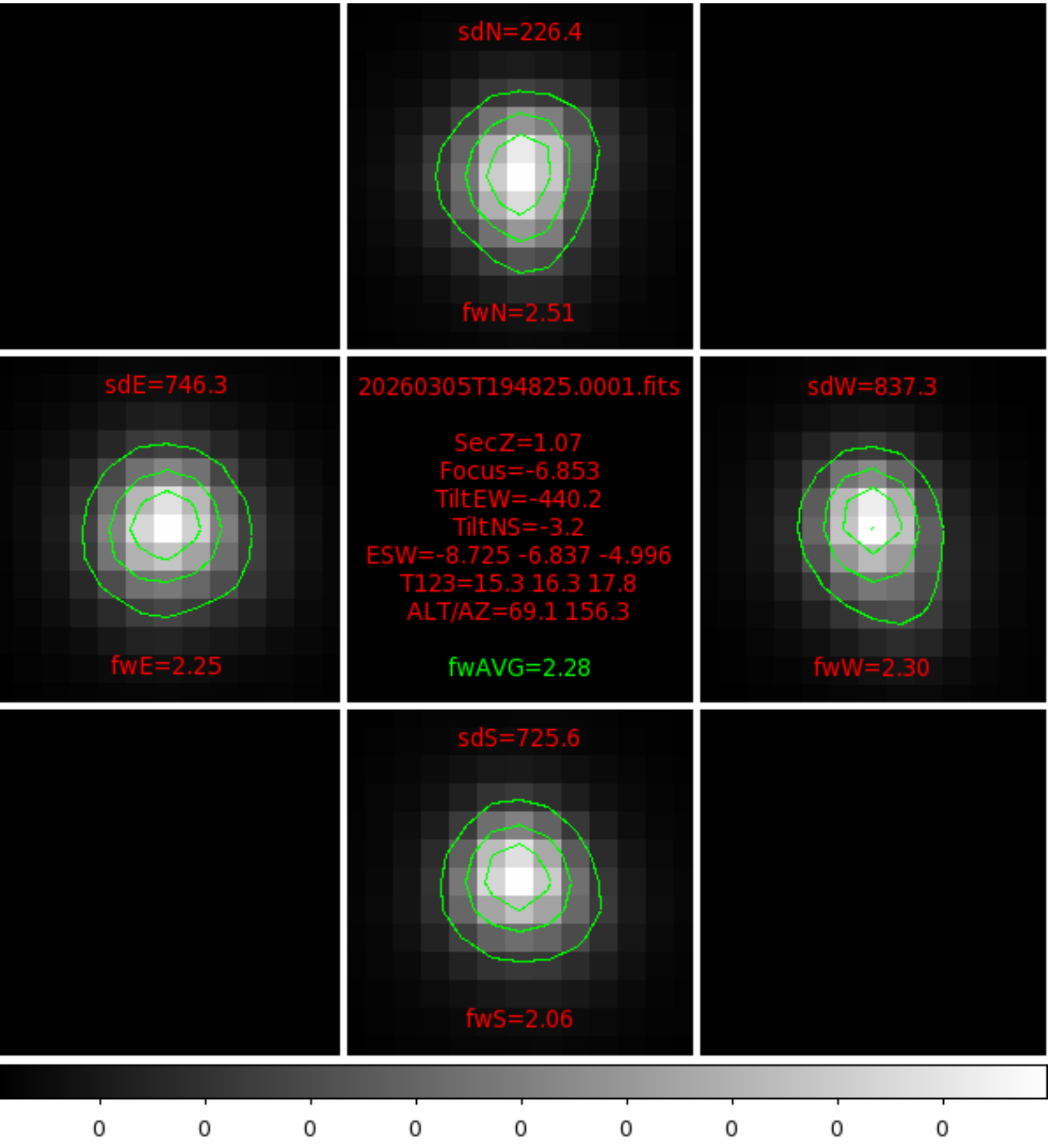
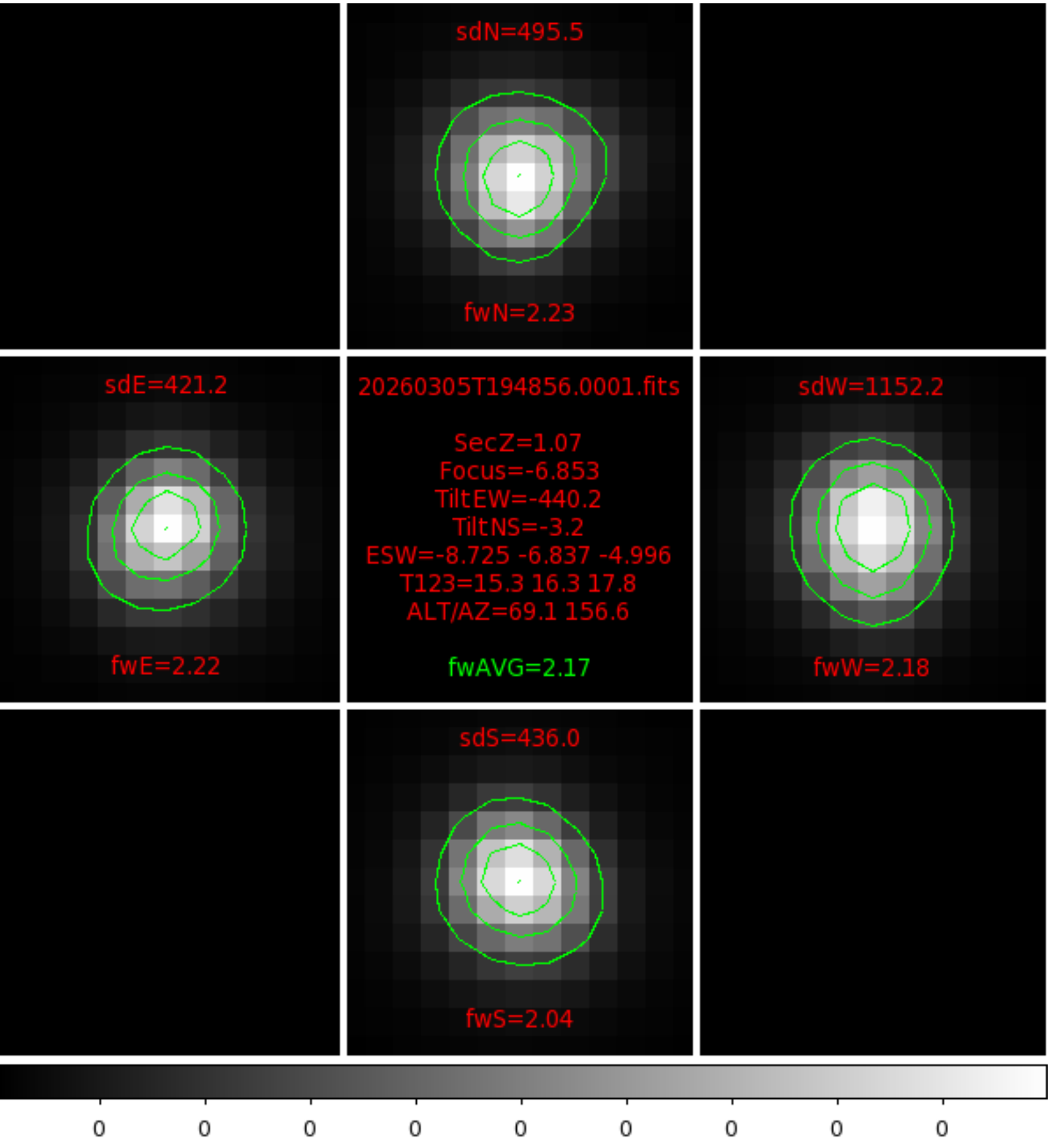
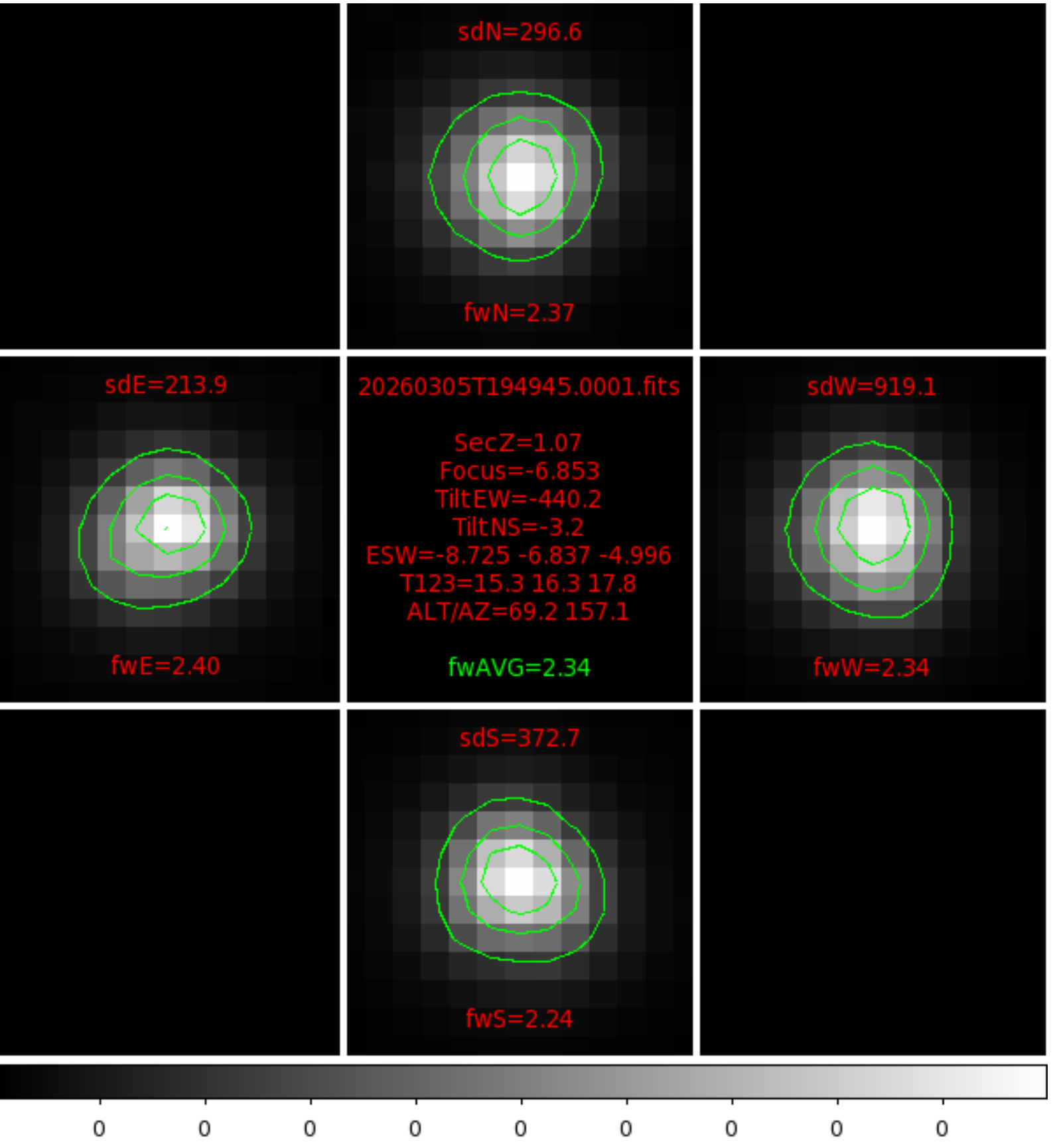

sdN=108.4
fwN=2.61
sdE=698.6
fwE=2.39
20260305T194632.0001.fits
SecZ=1.07
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=15.3 16.3 17.8
ALT/AZ=69.0 159.9
fwAVG=2.44
sdW=255.4
fwW=2.52
sdS=610.7
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=226.4
fwN=2.51
sdE=746.3
fwE=2.25
20260305T194825.0001.fits
SecZ=1.07
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=15.3 16.3 17.8
ALT/AZ=69.1 156.3
fwAVG=2.28
sdW=837.3
fwW=2.30
sdS=725.6
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=495.5
fwN=2.23
sdE=421.2
fwE=2.22
20260305T194856.0001.fits
SecZ=1.07
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=15.3 16.3 17.8
ALT/AZ=69.1 156.6
fwAVG=2.17
sdW=1152.2
fwW=2.18
sdS=436.0
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=296.6
fwN=2.37
sdE=213.9
fwE=2.40
20260305T194945.0001.fits
SecZ=1.07
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=15.3 16.3 17.8
ALT/AZ=69.2 157.1
fwAVG=2.34
sdW=919.1
fwW=2.34
sdS=372.7
fwS=2.24
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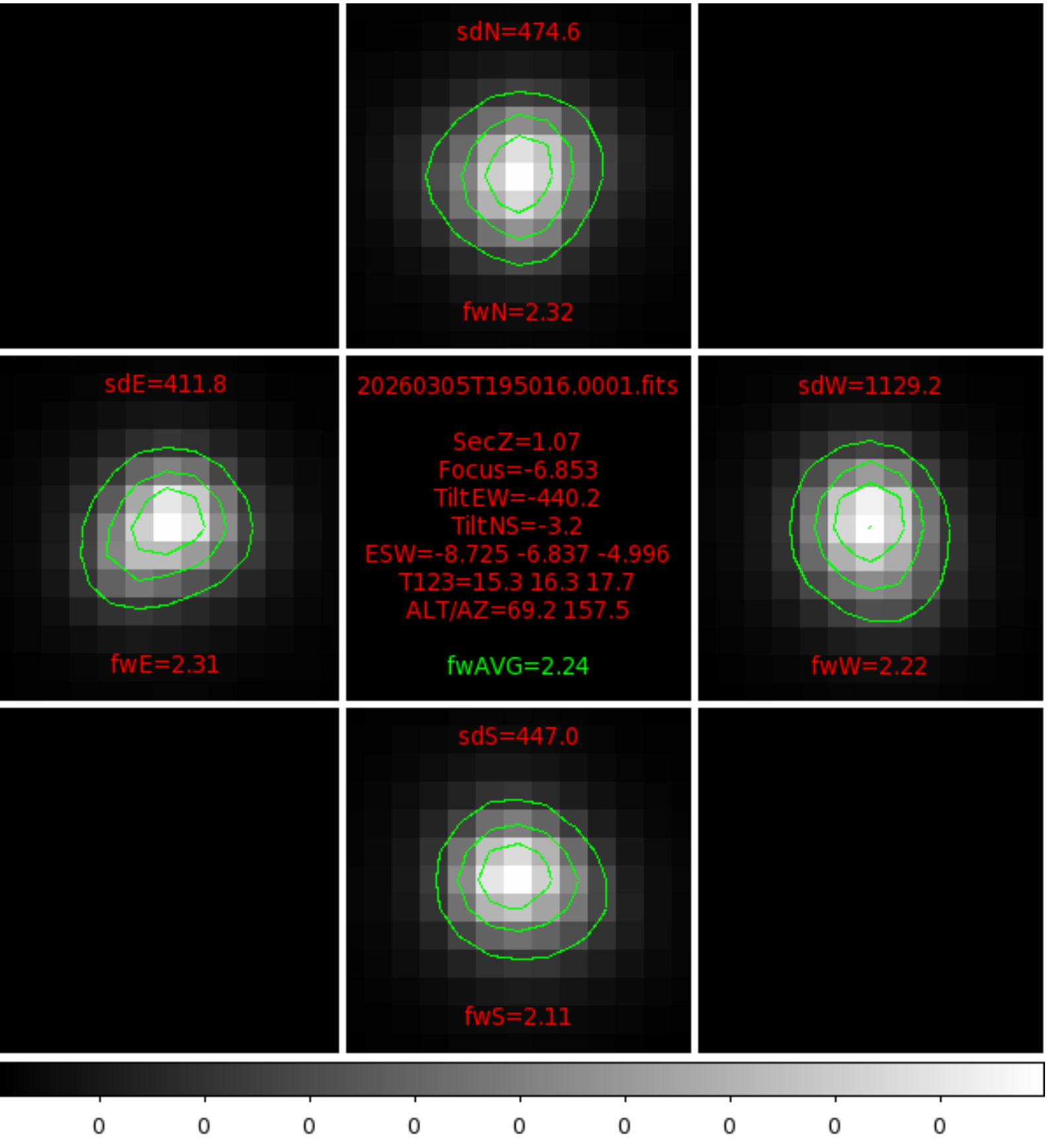
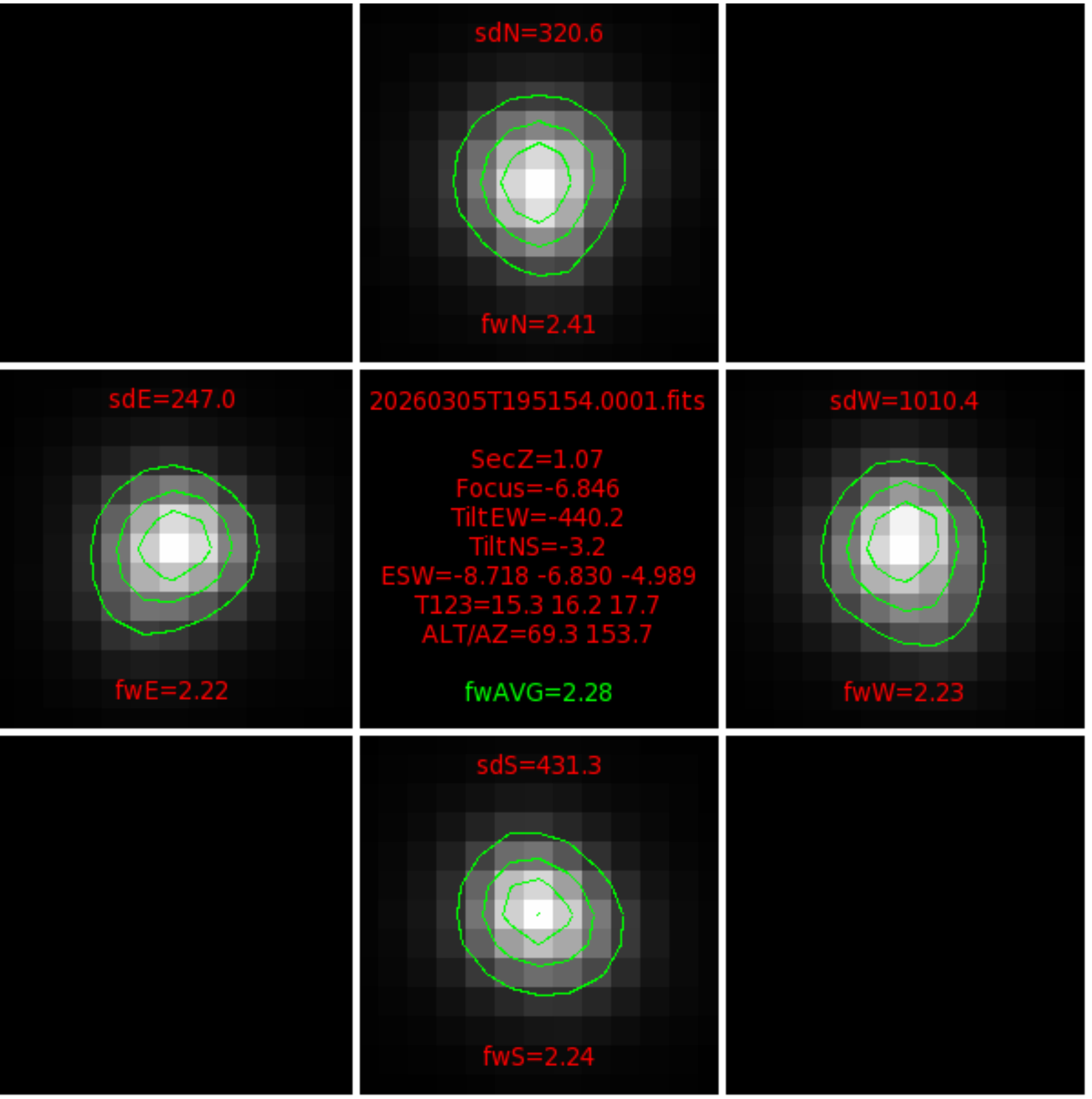
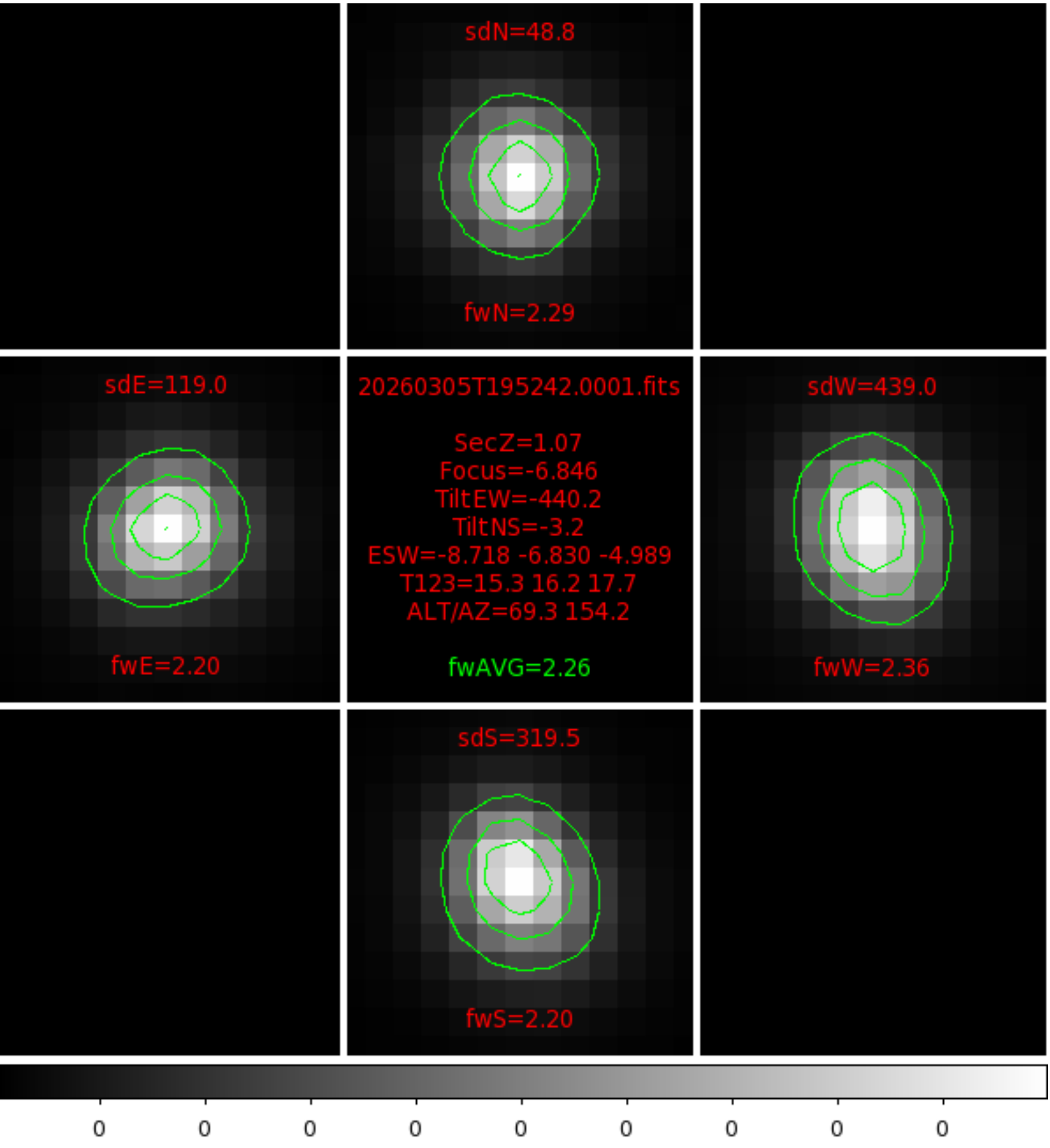
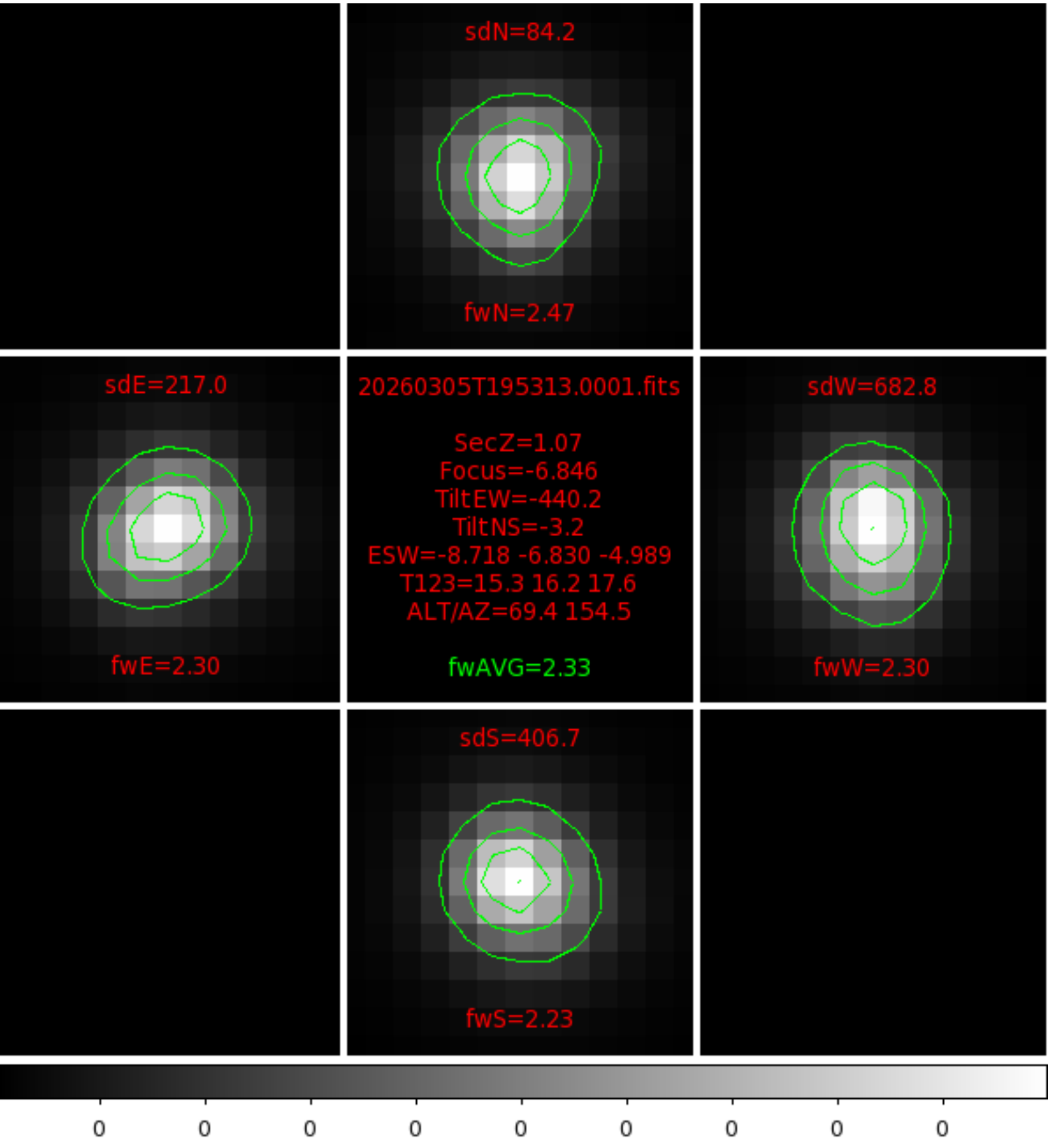
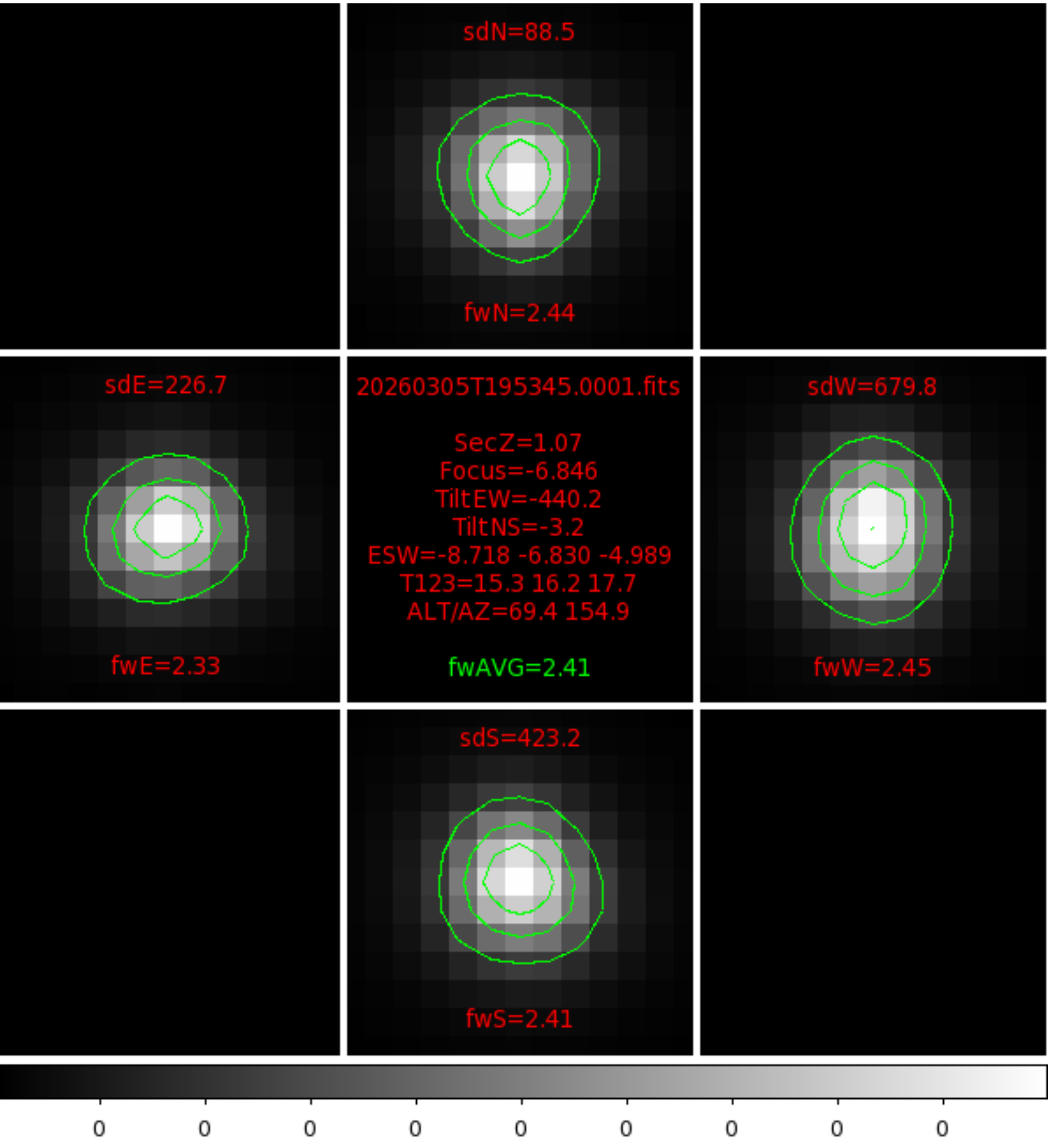
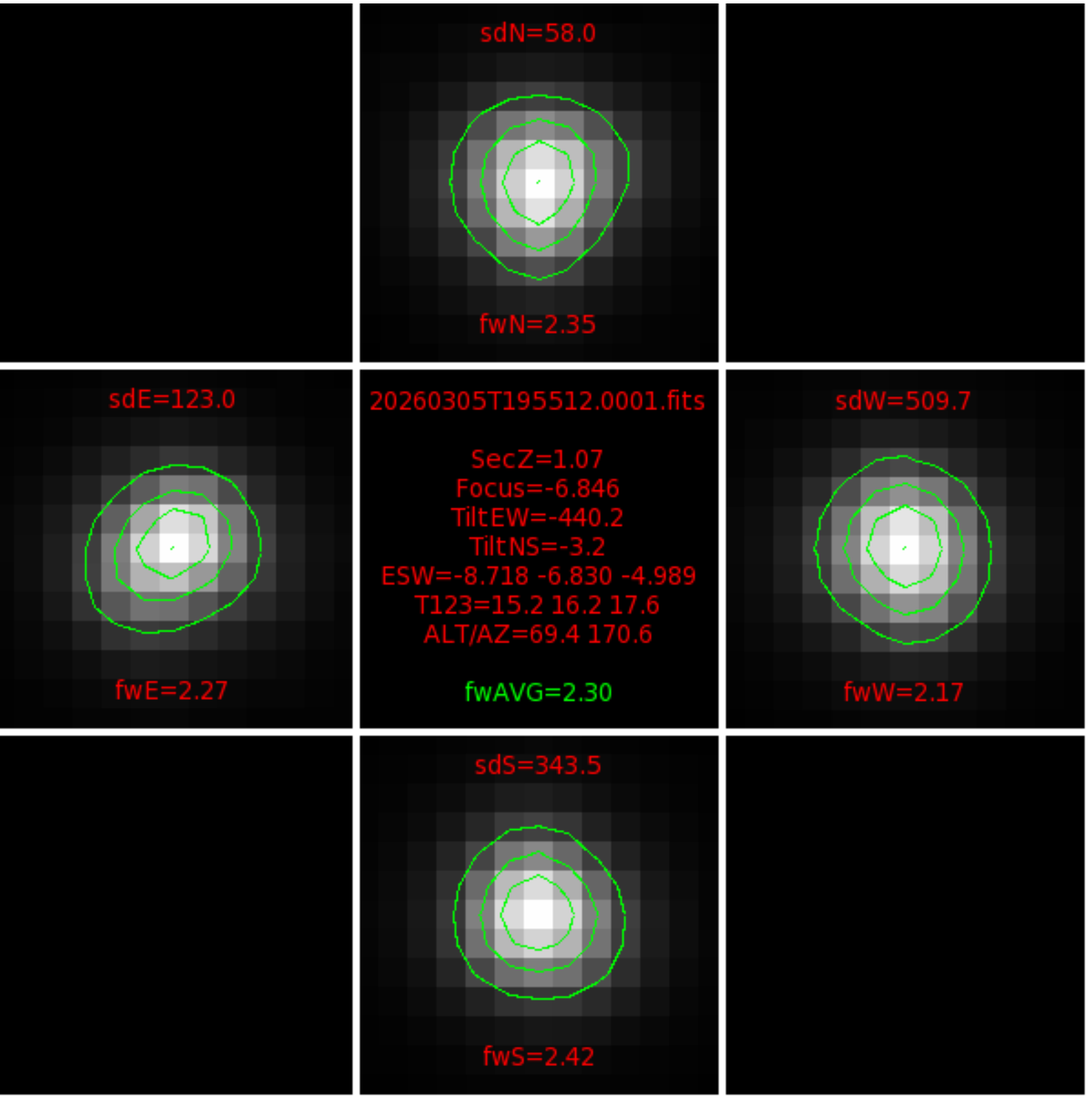

sdN=474.6
fwN=2.32
sdE=411.8
fwE=2.31
20260305T195016.0001.fits
SecZ=1.07
Focus=-6.853
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.725 -6.837 -4.996
T123=15.3 16.3 17.7
ALT/AZ=69.2 157.5
fwAVG=2.24
sdW=1129.2
fwW=2.22
sdS=447.0
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=320.6
fwN=2.41
sdE=247.0
fwE=2.22
20260305T195154.0001.fits
SecZ=1.07
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=15.3 16.2 17.7
ALT/AZ=69.3 153.7
fwAVG=2.28
sdW=1010.4
fwW=2.23
sdS=431.3
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=48.8
fwN=2.29
sdE=119.0
fwE=2.20
20260305T195242.0001.fits
SecZ=1.07
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=15.3 16.2 17.7
ALT/AZ=69.3 154.2
fwAVG=2.26
sdW=439.0
fwW=2.36
sdS=319.5
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=84.2
fwN=2.47
sdE=217.0
fwE=2.30
20260305T195313.0001.fits
SecZ=1.07
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=15.3 16.2 17.6
ALT/AZ=69.4 154.5
fwAVG=2.33
sdW=682.8
fwW=2.30
sdS=406.7
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=88.5
fwN=2.44
sdE=226.7
fwE=2.33
20260305T195345.0001.fits
SecZ=1.07
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=15.3 16.2 17.7
ALT/AZ=69.4 154.9
fwAVG=2.41
sdW=679.8
fwW=2.45
sdS=423.2
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=58.0
fwN=2.35
sdE=123.0
fwE=2.27
20260305T195512.0001.fits
SecZ=1.07
Focus=-6.846
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.718 -6.830 -4.989
T123=15.2 16.2 17.6
ALT/AZ=69.4 170.6
fwAVG=2.30
sdW=509.7
fwW=2.17
sdS=343.5
fwS=2.42
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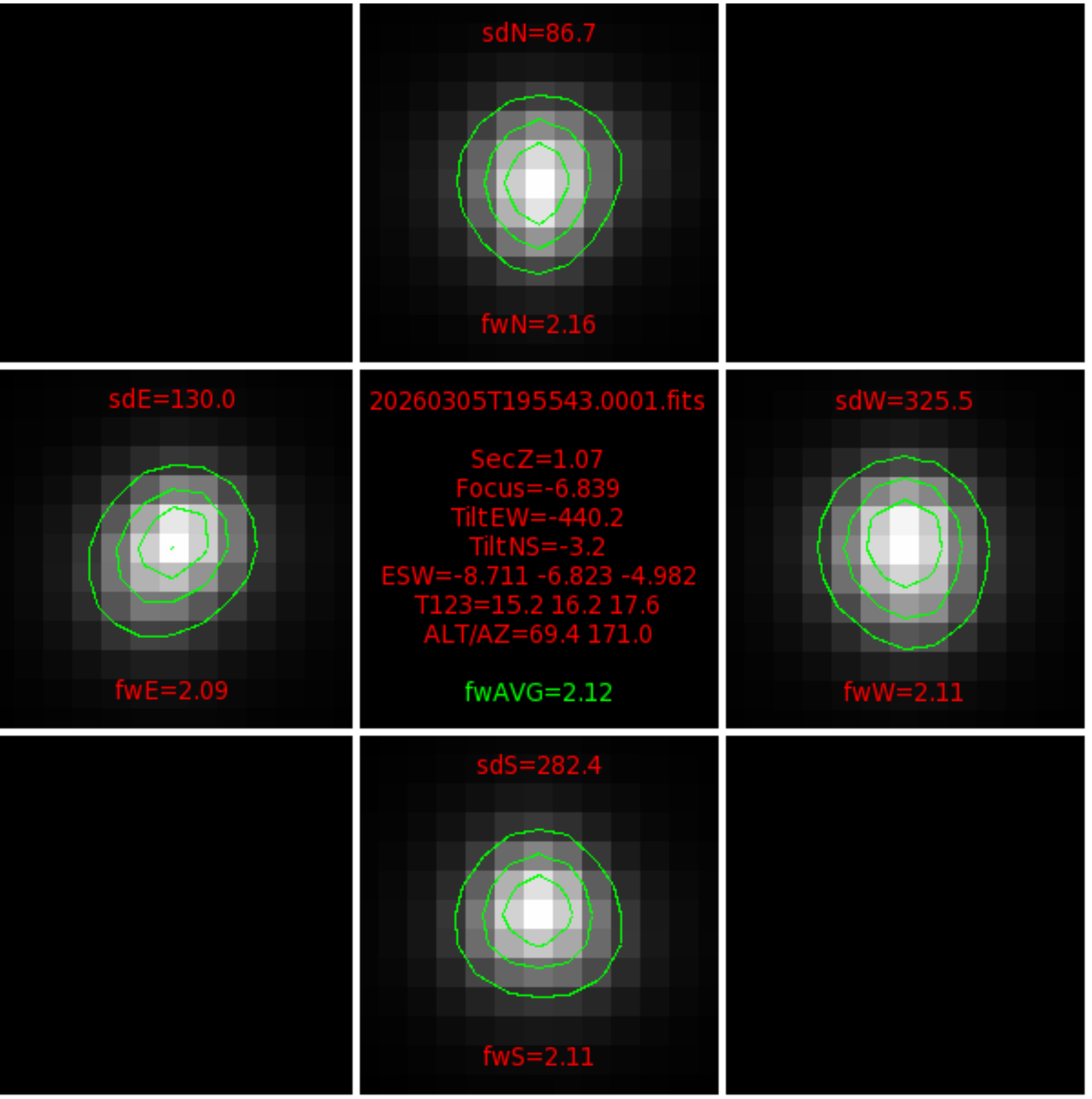
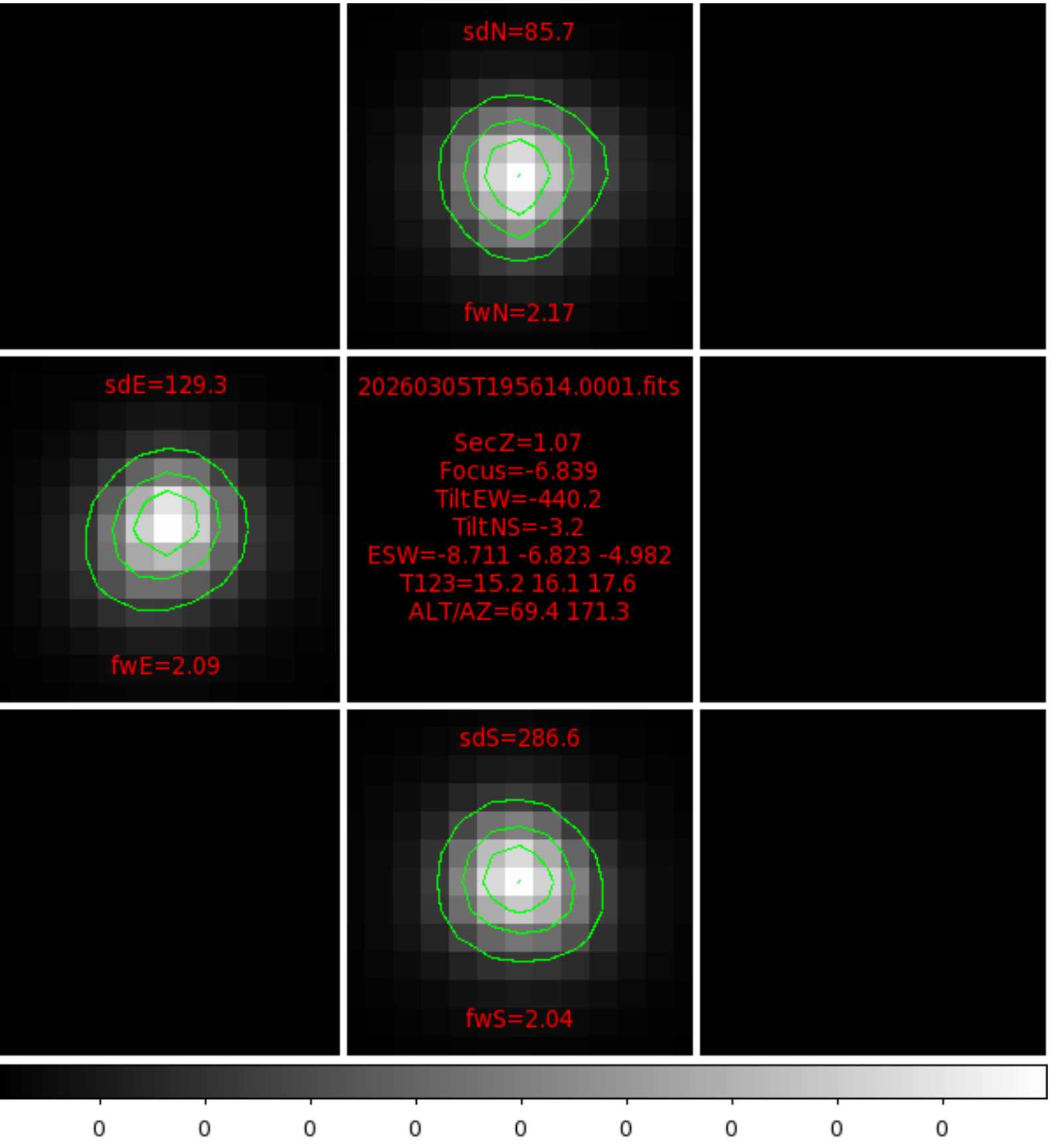

sdN=86.7
fwN=2.16
sdE=130.0
fwE=2.09
20260305T195543.0001.fits
SecZ=1.07
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.2 16.2 17.6
ALT/AZ=69.4 171.0
fwAVG=2.12
sdW=325.5
fwW=2.11
sdS=282.4
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=85.7
fwN=2.17
sdE=129.3
fwE=2.09
20260305T195614.0001.fits
SecZ=1.07
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.2 16.1 17.6
ALT/AZ=69.4 171.3
sdS=286.6
fwS=2.04
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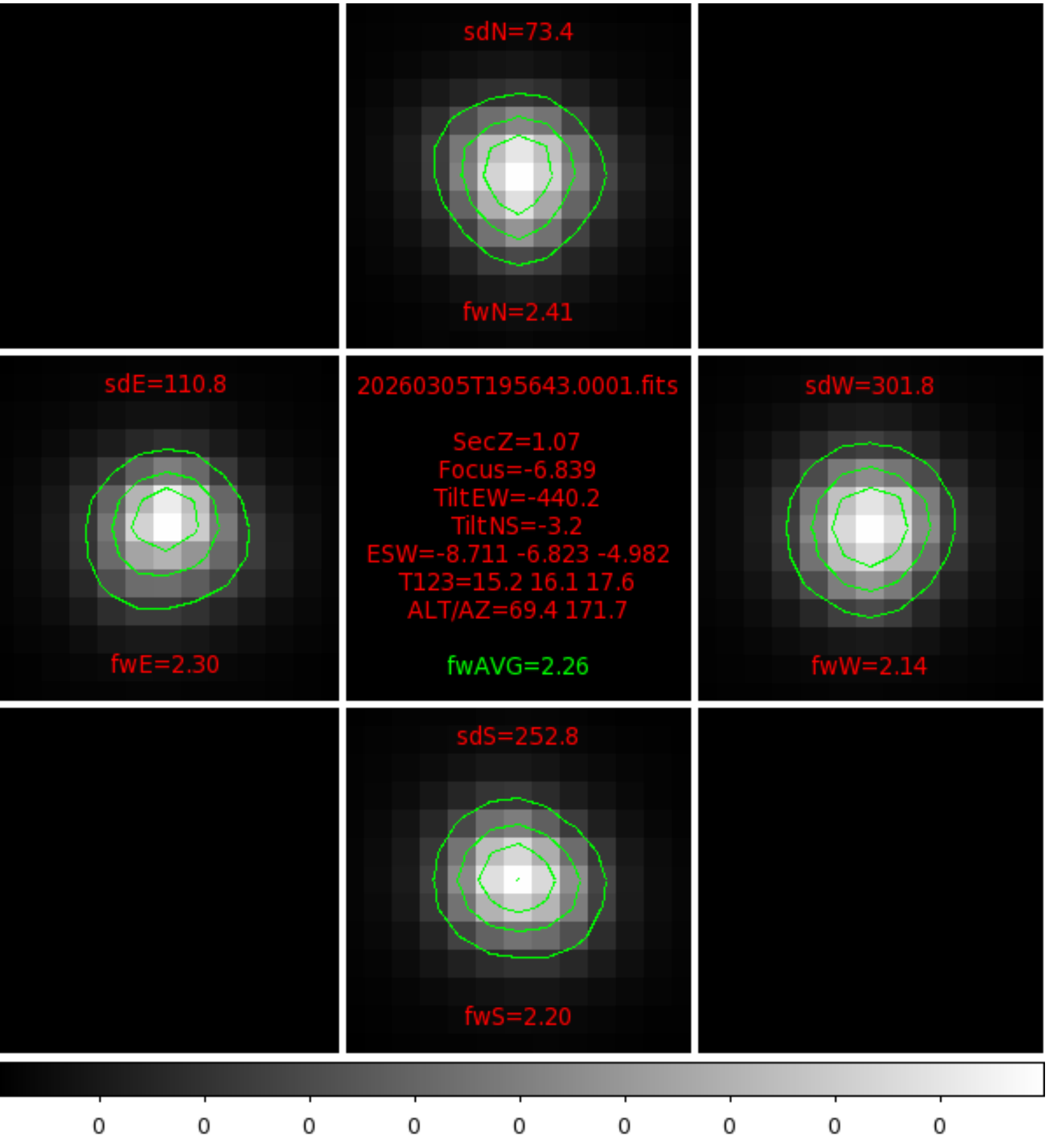
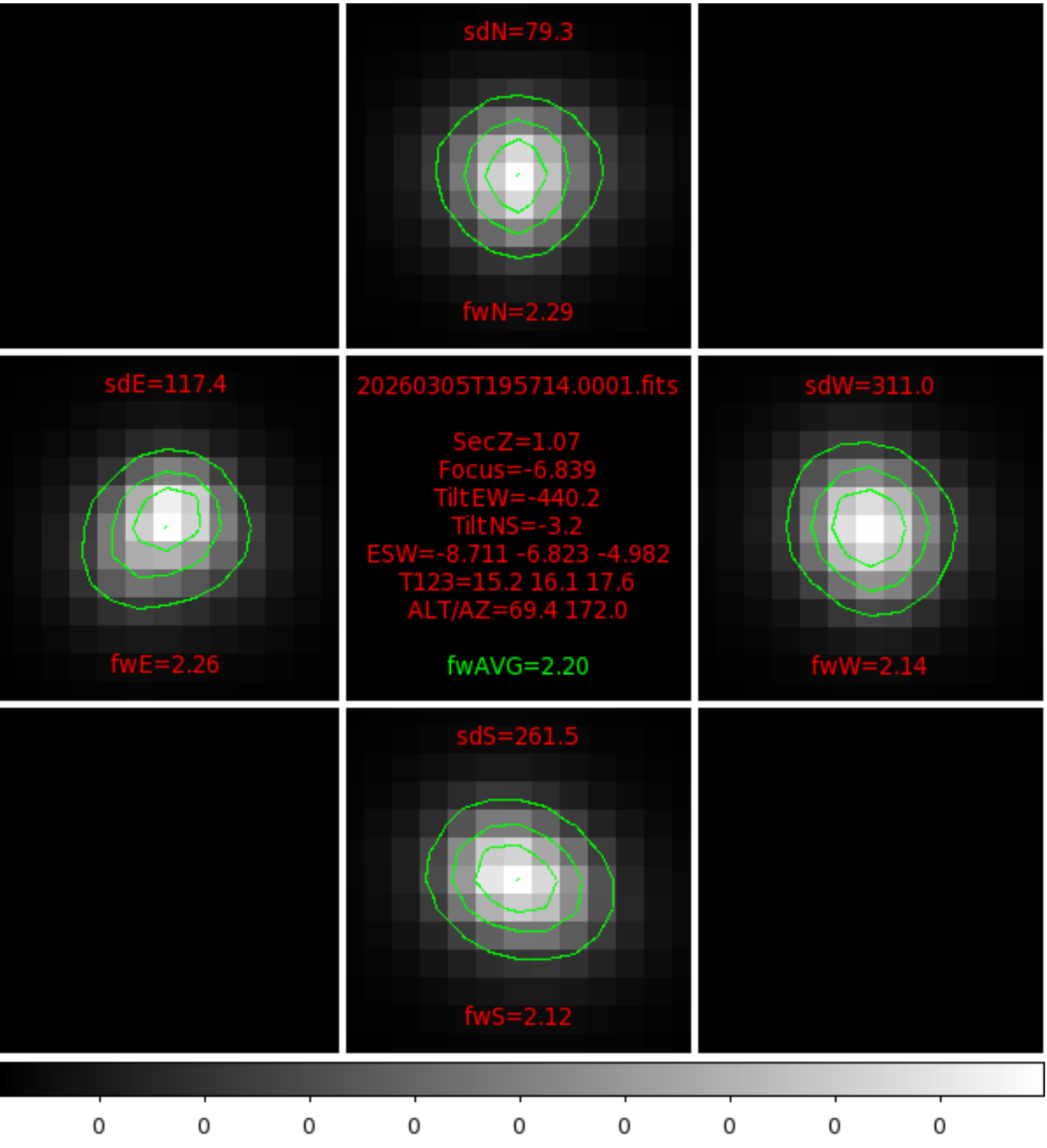
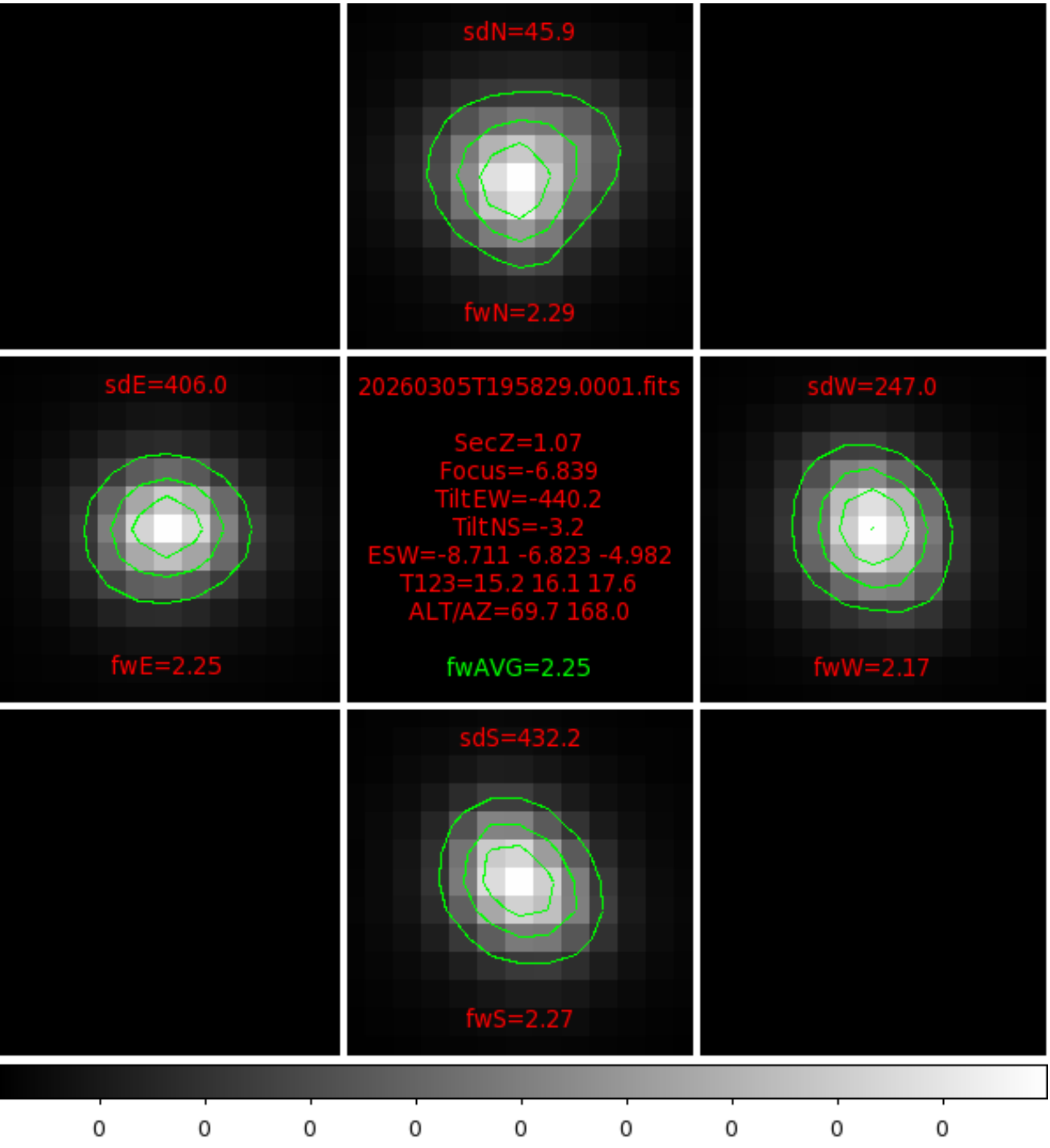
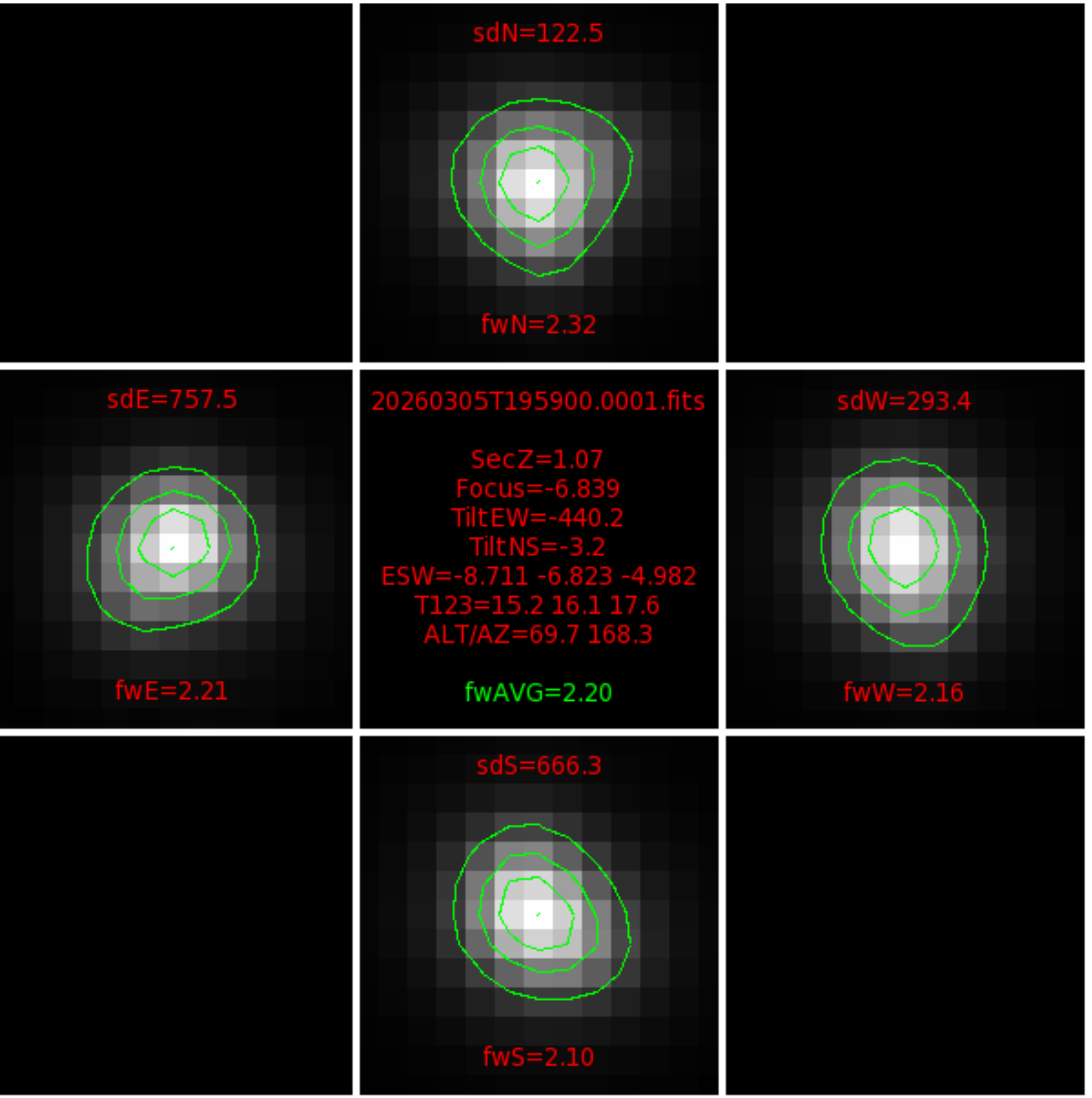
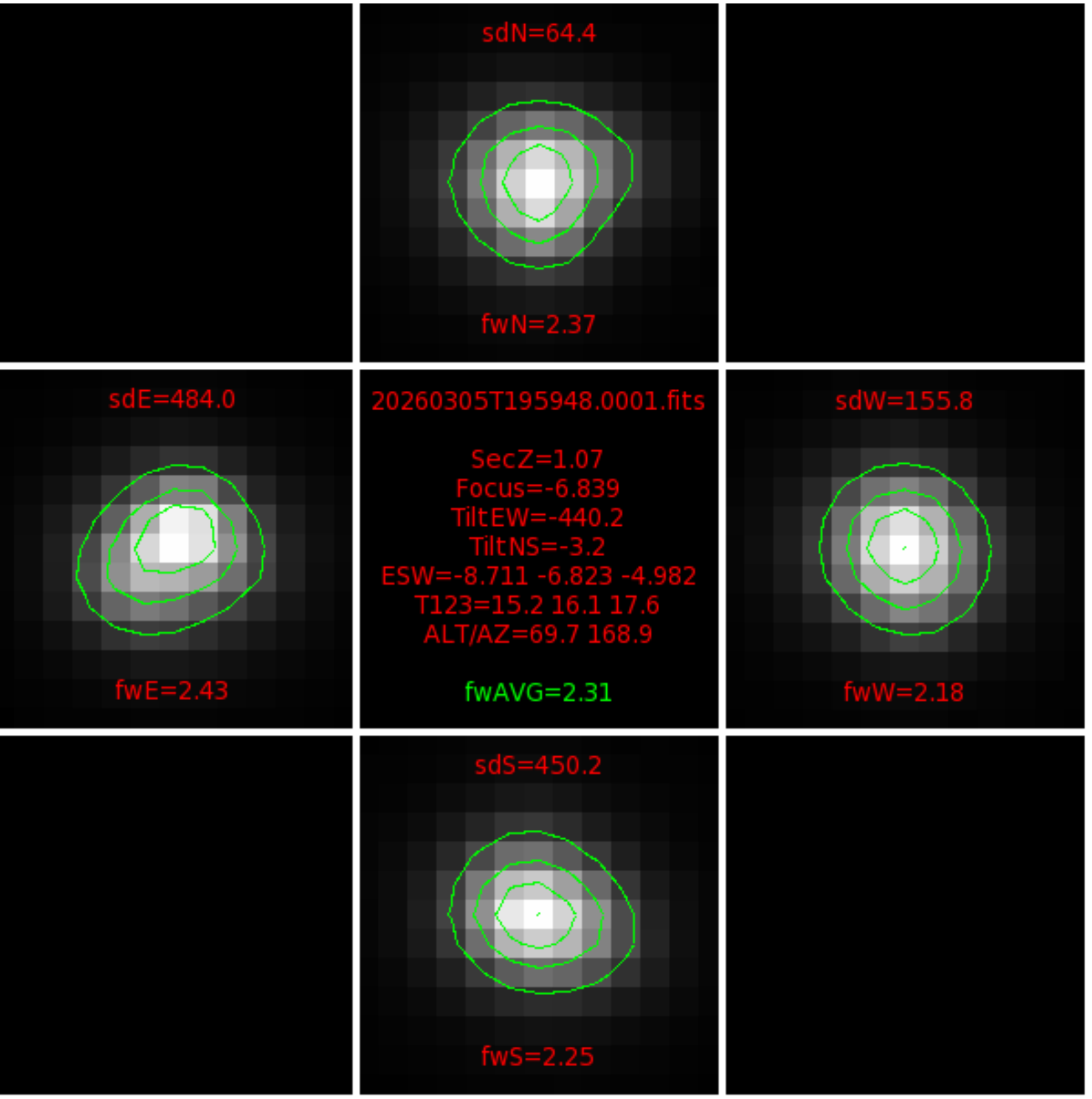

sdN=73.4
fwN=2.41
sdE=110.8
fwE=2.30
20260305T195643.0001.fits
SecZ=1.07
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.2 16.1 17.6
ALT/AZ=69.4 171.7
fwAVG=2.26
sdW=301.8
fwW=2.14
sdS=252.8
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=79.3
fwN=2.29
sdE=117.4
fwE=2.26
20260305T195714.0001.fits
SecZ=1.07
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.2 16.1 17.6
ALT/AZ=69.4 172.0
fwAVG=2.20
sdW=311.0
fwW=2.14
sdS=261.5
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=45.9
fwN=2.29
sdE=406.0
fwE=2.25
20260305T195829.0001.fits
SecZ=1.07
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.2 16.1 17.6
ALT/AZ=69.7 168.0
fwAVG=2.25
sdW=247.0
fwW=2.17
sdS=432.2
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=122.5
fwN=2.32
sdE=757.5
fwE=2.21
20260305T195900.0001.fits
SecZ=1.07
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.2 16.1 17.6
ALT/AZ=69.7 168.3
fwAVG=2.20
sdW=293.4
fwW=2.16
sdS=666.3
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=64.4
fwN=2.37
sdE=484.0
fwE=2.43
20260305T195948.0001.fits
SecZ=1.07
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.2 16.1 17.6
ALT/AZ=69.7 168.9
fwAVG=2.31
sdW=155.8
fwW=2.18
sdS=450.2
fwS=2.25
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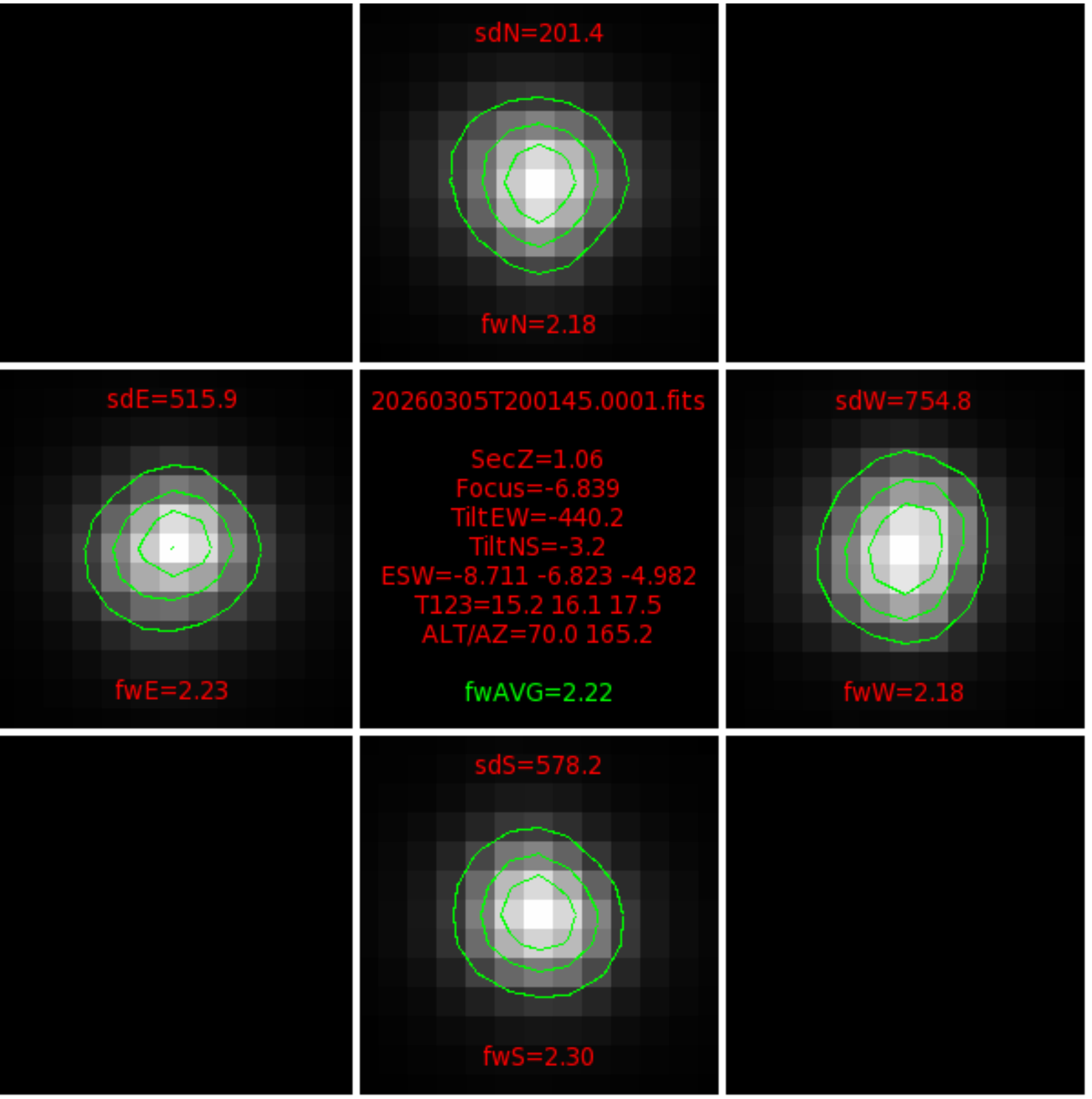
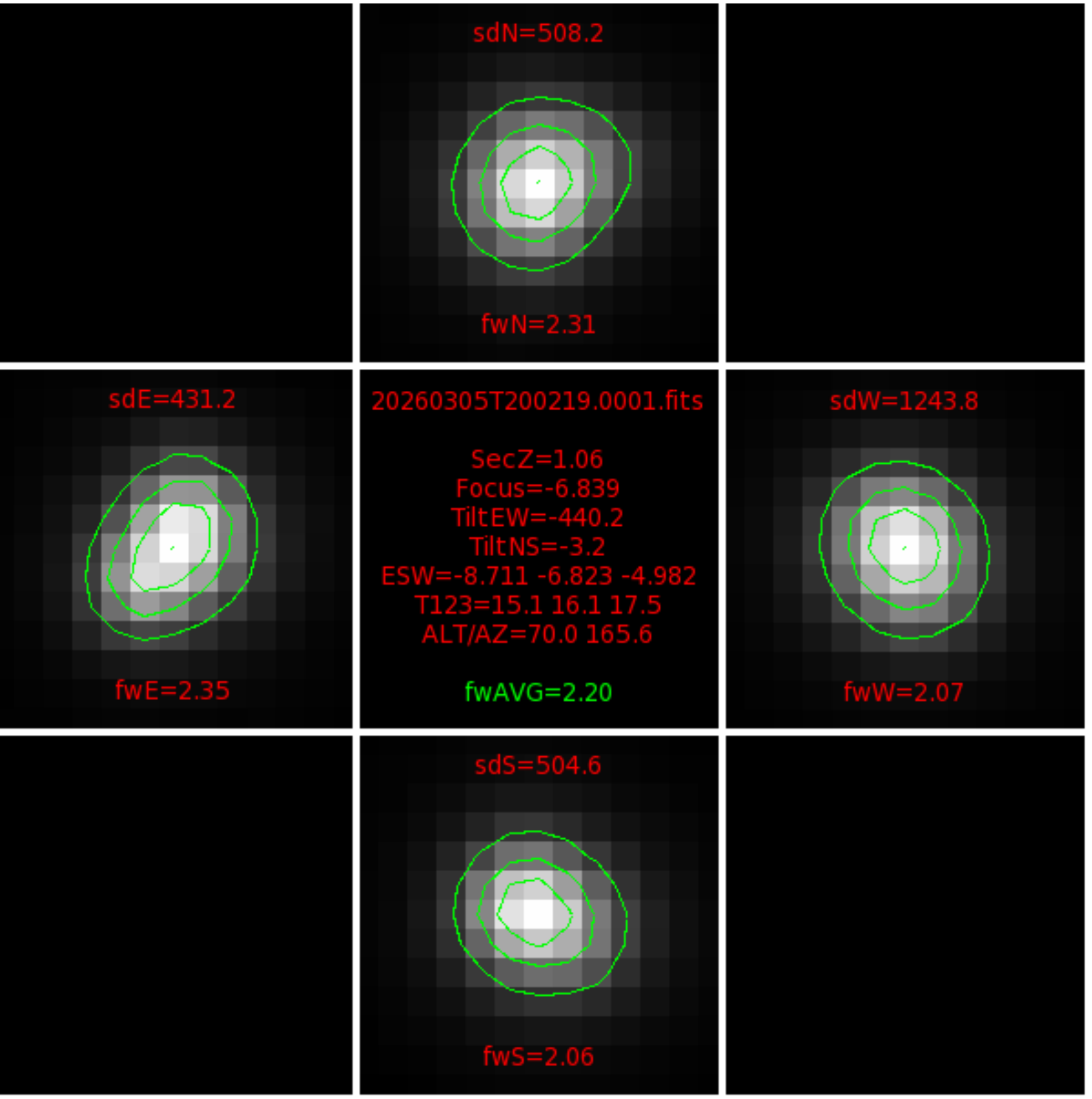
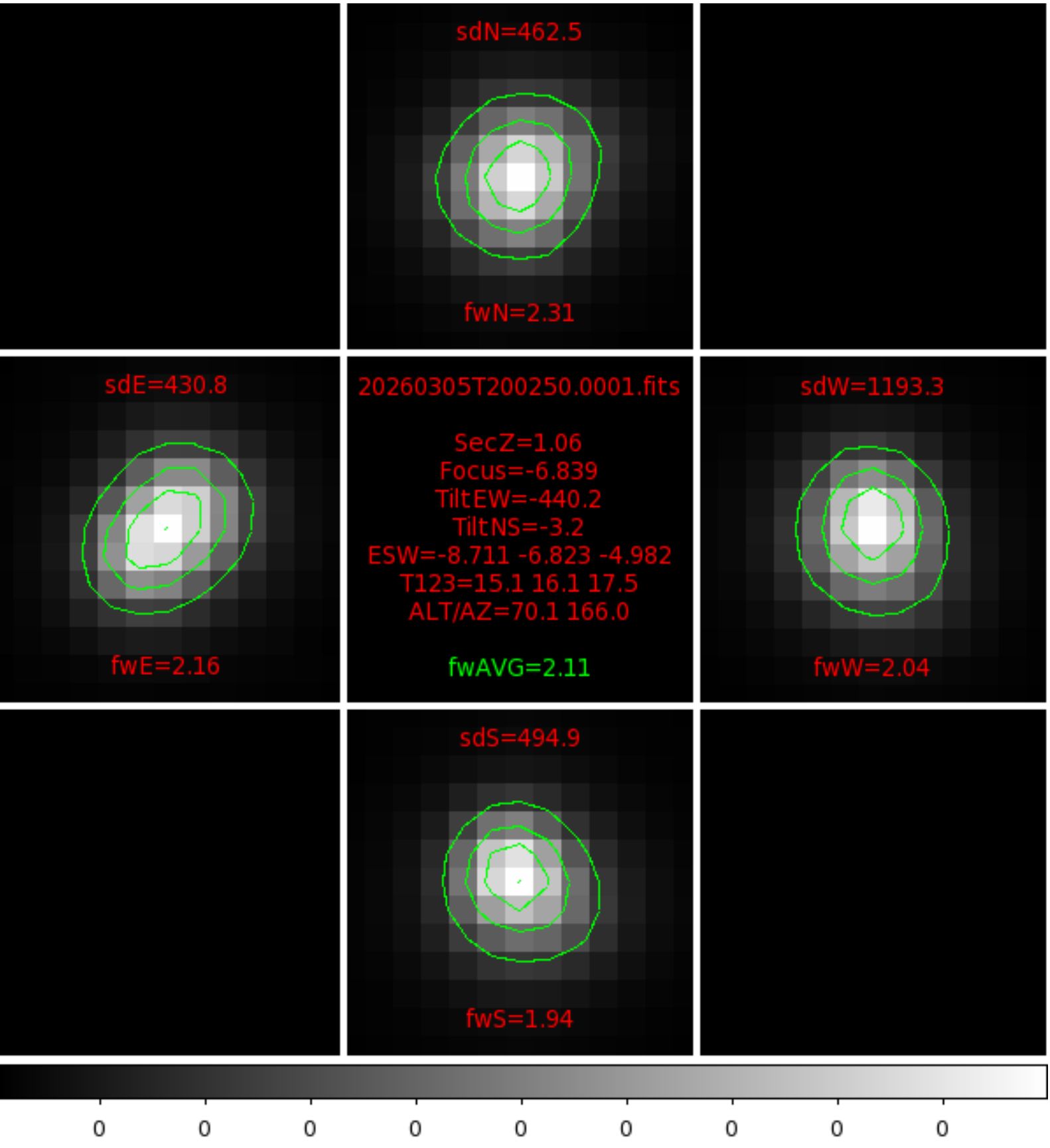

sdN=201.4
fwN=2.18
sdE=515.9
fwE=2.23
20260305T200145.0001.fits
SecZ=1.06
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.2 16.1 17.5
ALT/AZ=70.0 165.2
fwAVG=2.22
sdW=754.8
fwW=2.18
sdS=578.2
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=508.2
fwN=2.31
sdE=431.2
fwE=2.35
20260305T200219.0001.fits
SecZ=1.06
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.1 16.1 17.5
ALT/AZ=70.0 165.6
fwAVG=2.20
sdW=1243.8
fwW=2.07
sdS=504.6
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=462.5
fwN=2.31
sdE=430.8
fwE=2.16
20260305T200250.0001.fits
SecZ=1.06
Focus=-6.839
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.711 -6.823 -4.982
T123=15.1 16.1 17.5
ALT/AZ=70.1 166.0
fwAVG=2.11
sdW=1193.3
fwW=2.04
sdS=494.9
fwS=1.94
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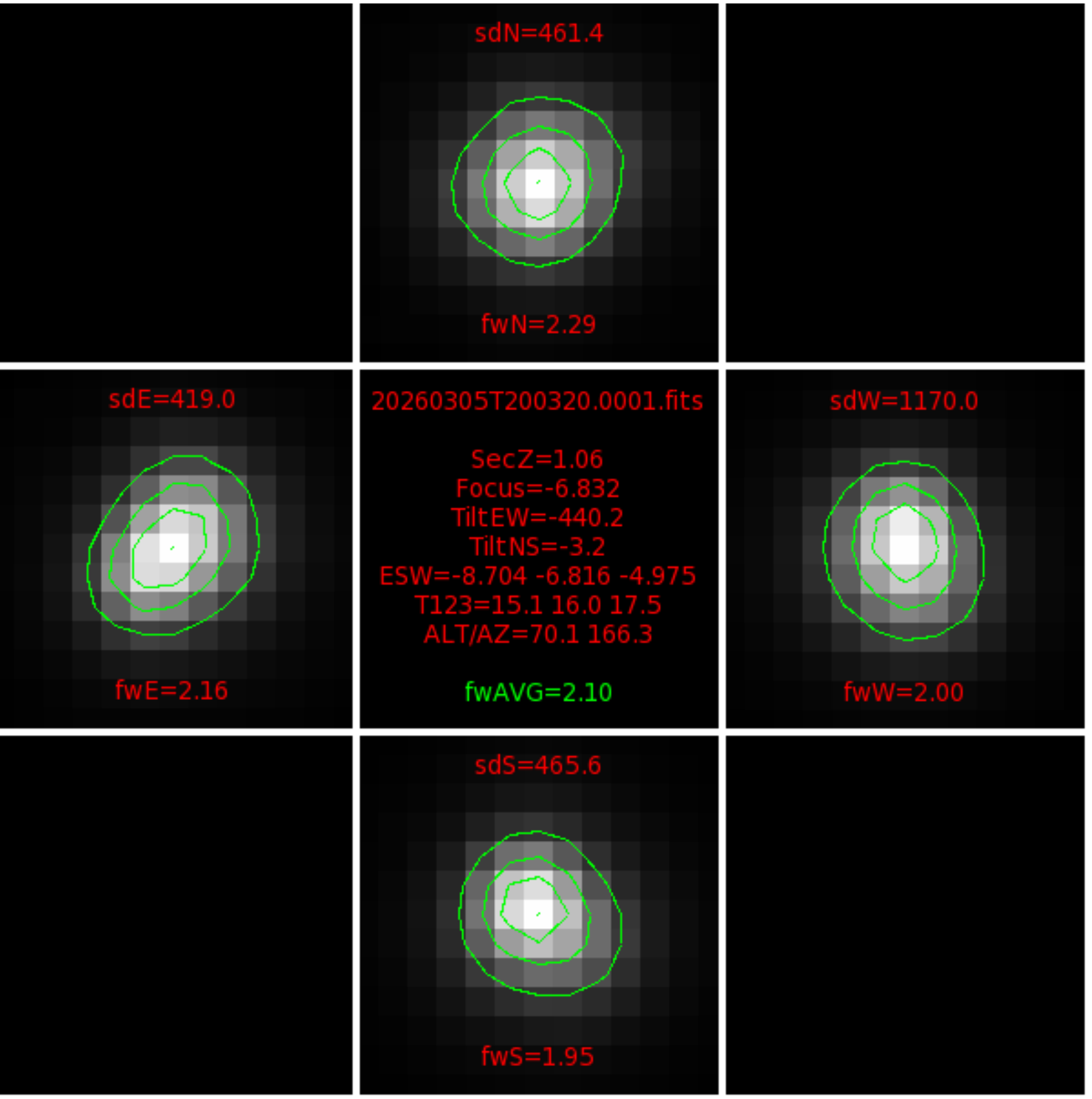
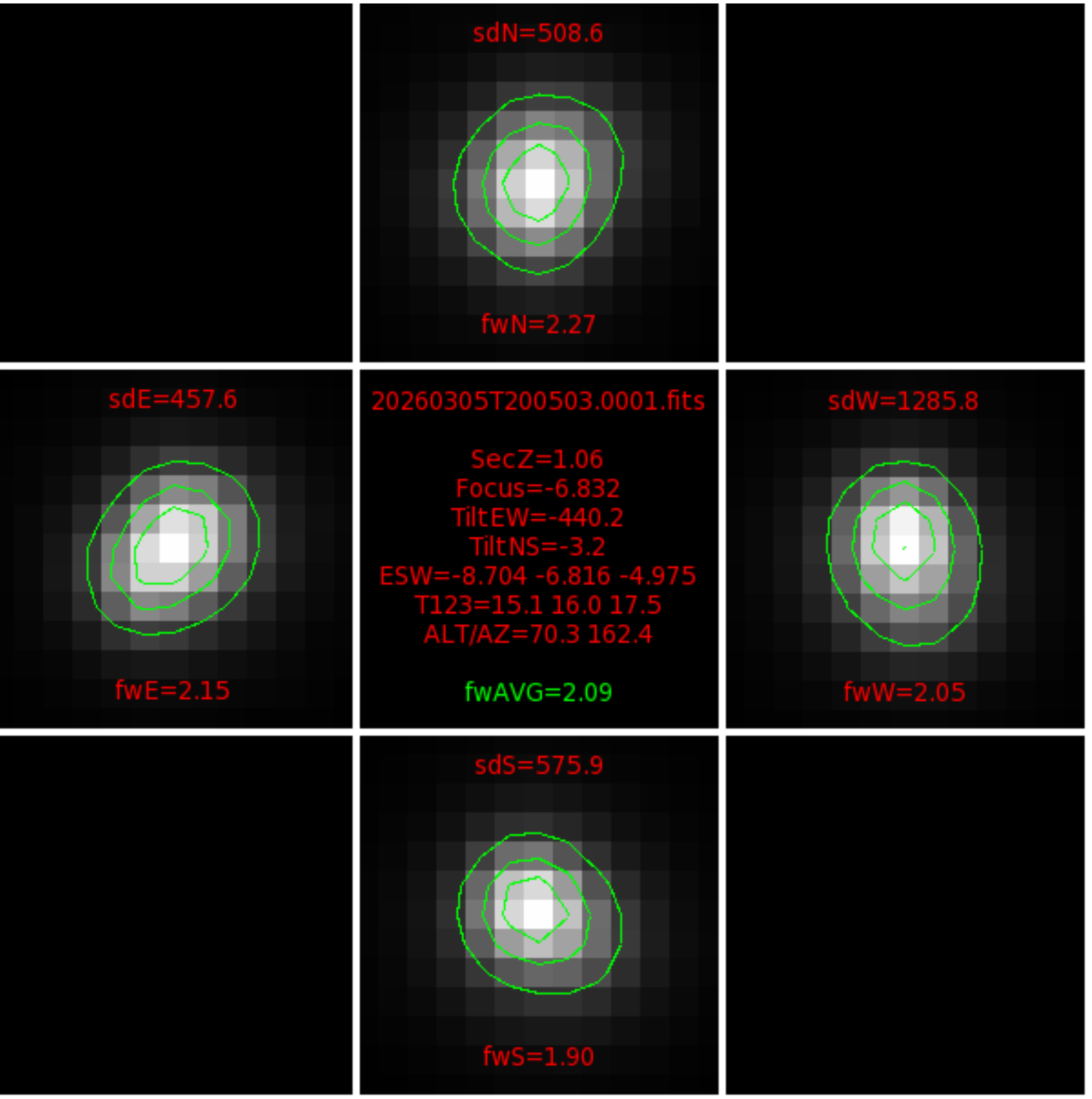

sdN=461.4
fwN=2.29
sdE=419.0
fwE=2.16
20260305T200320.0001.fits
SecZ=1.06
Focus=-6.832
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.704 -6.816 -4.975
T123=15.1 16.0 17.5
ALT/AZ=70.1 166.3
fwAVG=2.10
sdW=1170.0
fwW=2.00
sdS=465.6
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=508.6
fwN=2.27
sdE=457.6
fwE=2.15
20260305T200503.0001.fits
SecZ=1.06
Focus=-6.832
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.704 -6.816 -4.975
T123=15.1 16.0 17.5
ALT/AZ=70.3 162.4
fwAVG=2.09
sdW=1285.8
fwW=2.05
sdS=575.9
fwS=1.90
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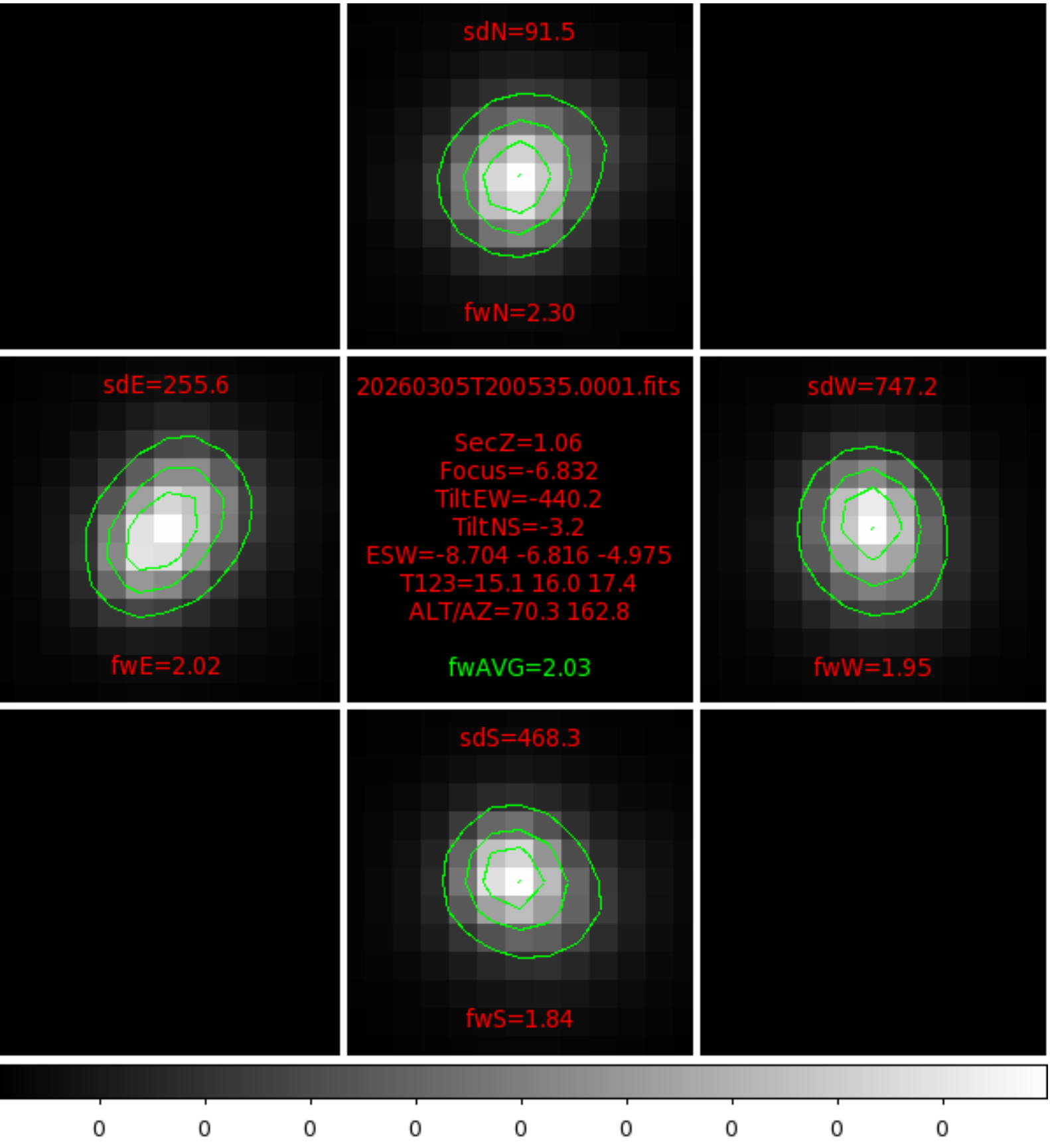
sdN=91.5
fwN=2.30
sdE=255.6
fwE=2.02
20260305T200535.0001.fits
SecZ=1.06
Focus=-6.832
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.704 -6.816 -4.975
T123=15.1 16.0 17.4
ALT/AZ=70.3 162.8
fwAVG=2.03
sdW=747.2
fwW=1.95
sdS=468.3
fwS=1.84
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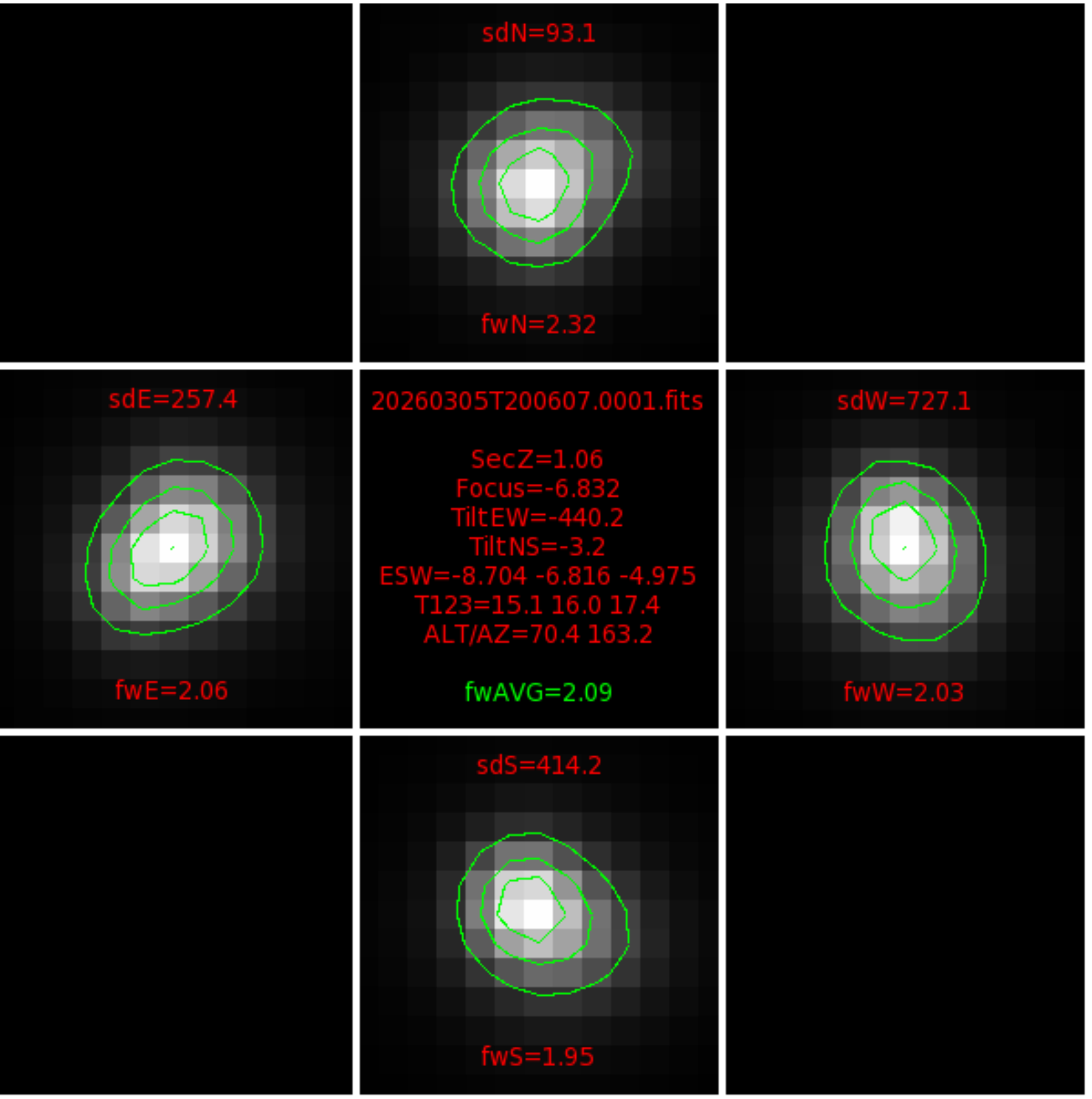
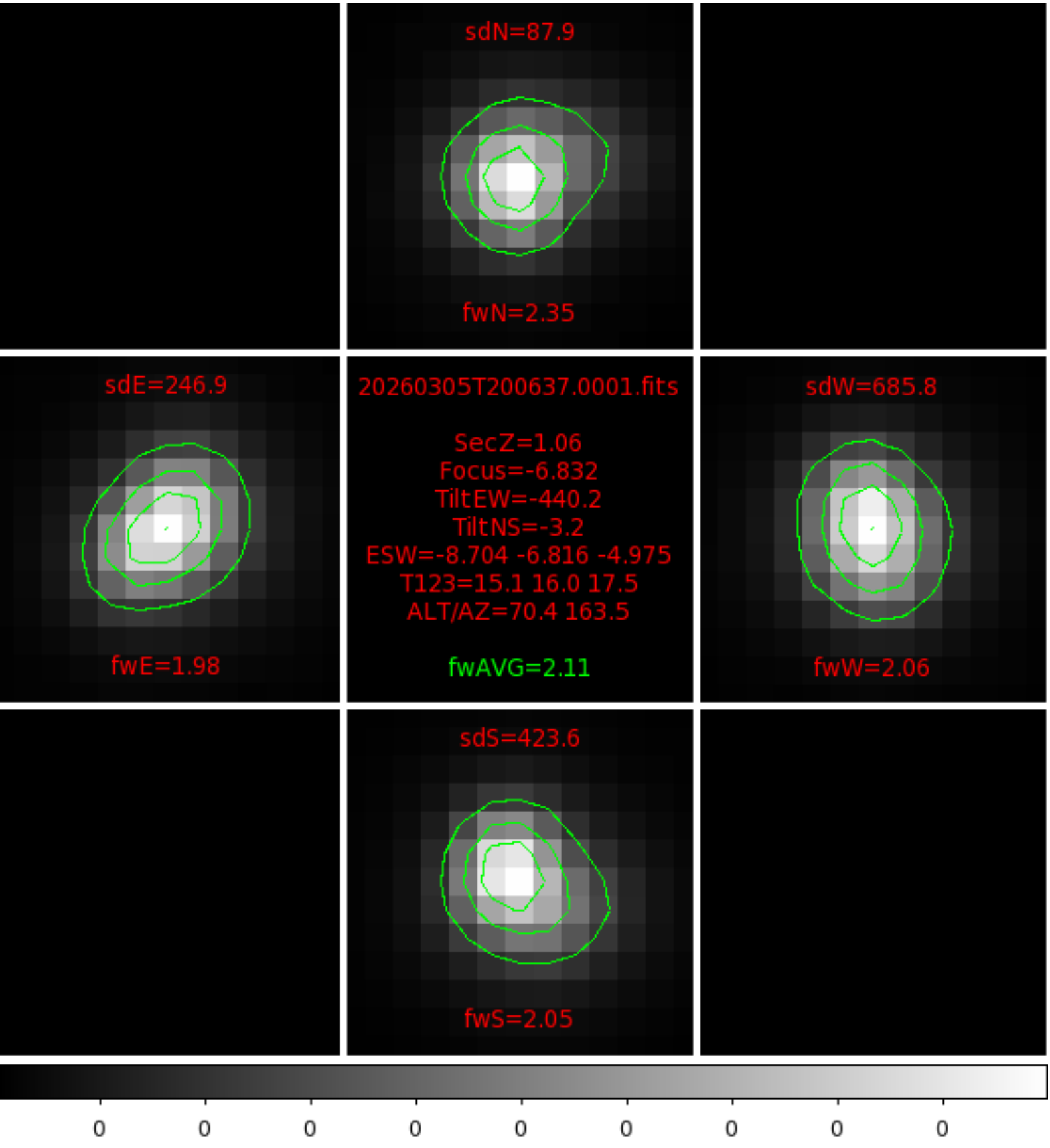

sdN=93.1
fwN=2.32
sdE=257.4
fwE=2.06
20260305T200607.0001.fits
SecZ=1.06
Focus=-6.832
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.704 -6.816 -4.975
T123=15.1 16.0 17.4
ALT/AZ=70.4 163.2
fwAVG=2.09
sdW=727.1
fwW=2.03
sdS=414.2
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=87.9
fwN=2.35
sdE=246.9
fwE=1.98
20260305T200637.0001.fits
SecZ=1.06
Focus=-6.832
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.704 -6.816 -4.975
T123=15.1 16.0 17.5
ALT/AZ=70.4 163.5
fwAVG=2.11
sdW=685.8
fwW=2.06
sdS=423.6
fwS=2.05
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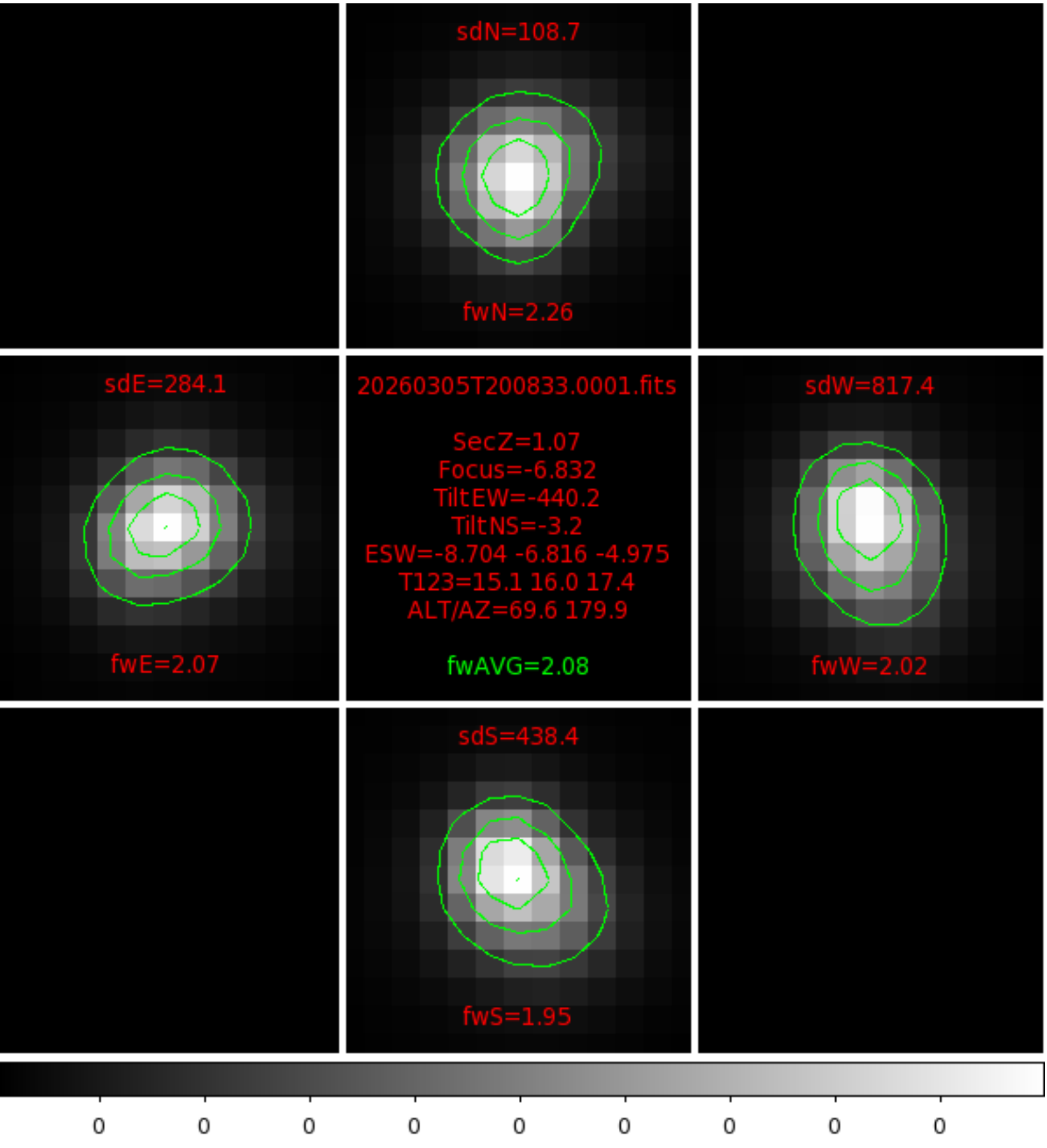
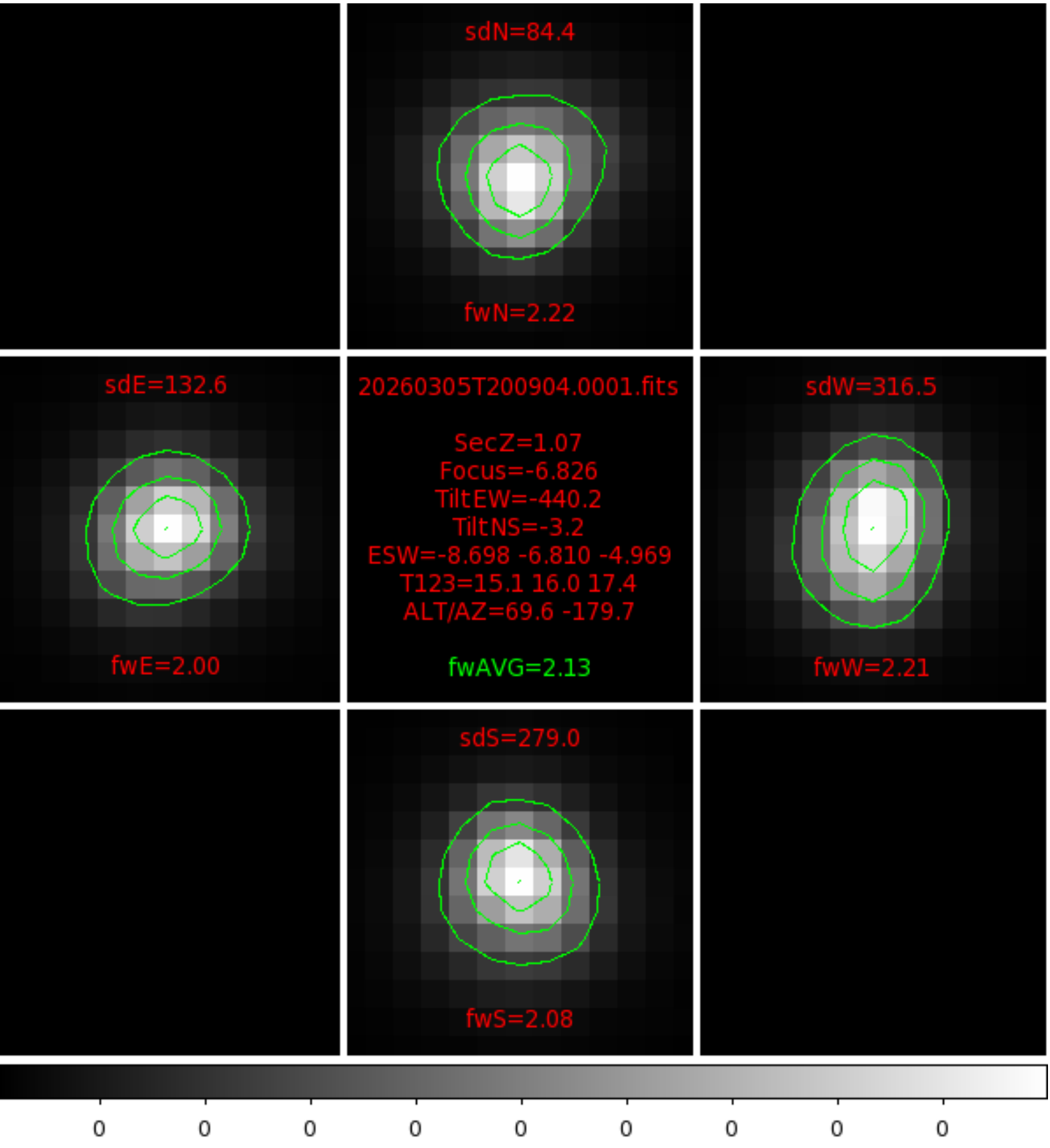
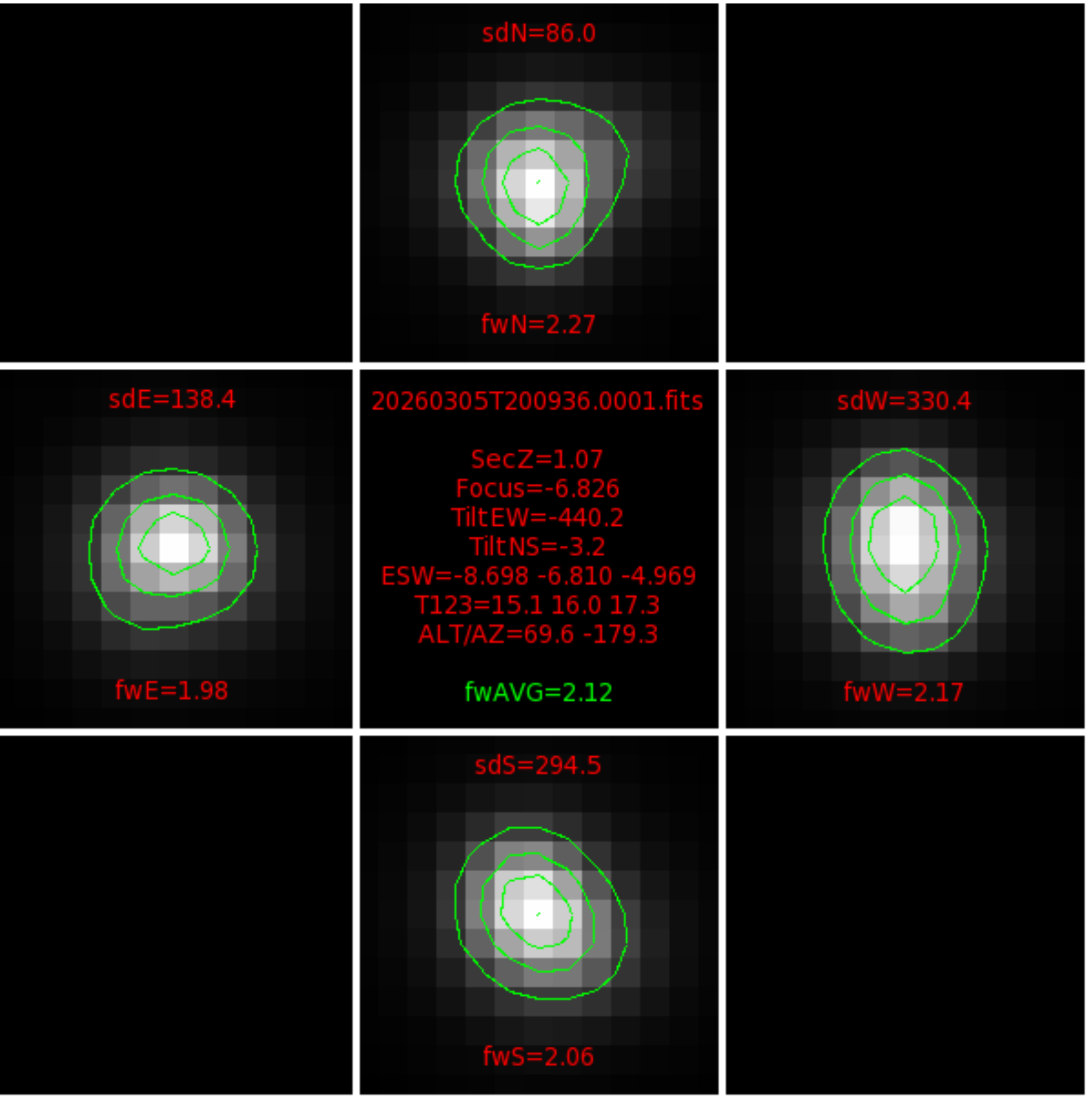
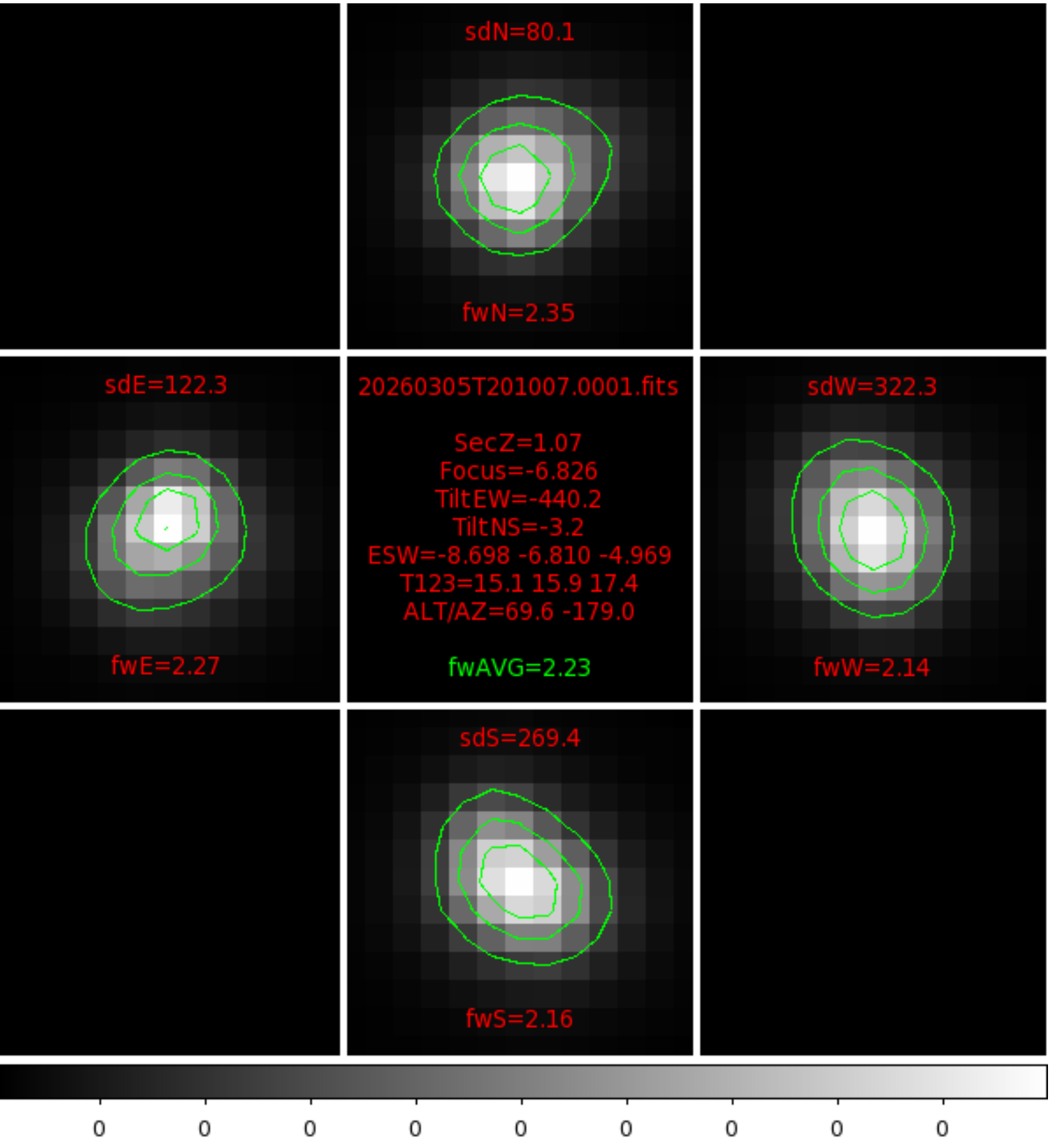

sdN=108.7
fwN=2.26
sdE=284.1
fwE=2.07
20260305T200833.0001.fits
SecZ=1.07
Focus=-6.832
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.704 -6.816 -4.975
T123=15.1 16.0 17.4
ALT/AZ=69.6 179.9
fwAVG=2.08
sdW=817.4
fwW=2.02
sdS=438.4
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=84.4
fwN=2.22
sdE=132.6
fwE=2.00
20260305T200904.0001.fits
SecZ=1.07
Focus=-6.826
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.698 -6.810 -4.969
T123=15.1 16.0 17.4
ALT/AZ=69.6 -179.7
fwAVG=2.13
sdW=316.5
fwW=2.21
sdS=279.0
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=86.0
fwN=2.27
sdE=138.4
fwE=1.98
20260305T200936.0001.fits
SecZ=1.07
Focus=-6.826
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.698 -6.810 -4.969
T123=15.1 16.0 17.3
ALT/AZ=69.6 -179.3
fwAVG=2.12
sdW=330.4
fwW=2.17
sdS=294.5
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=80.1
fwN=2.35
sdE=122.3
fwE=2.27
20260305T201007.0001.fits
SecZ=1.07
Focus=-6.826
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.698 -6.810 -4.969
T123=15.1 15.9 17.4
ALT/AZ=69.6 -179.0
fwAVG=2.23
sdW=322.3
fwW=2.14
sdS=269.4
fwS=2.16
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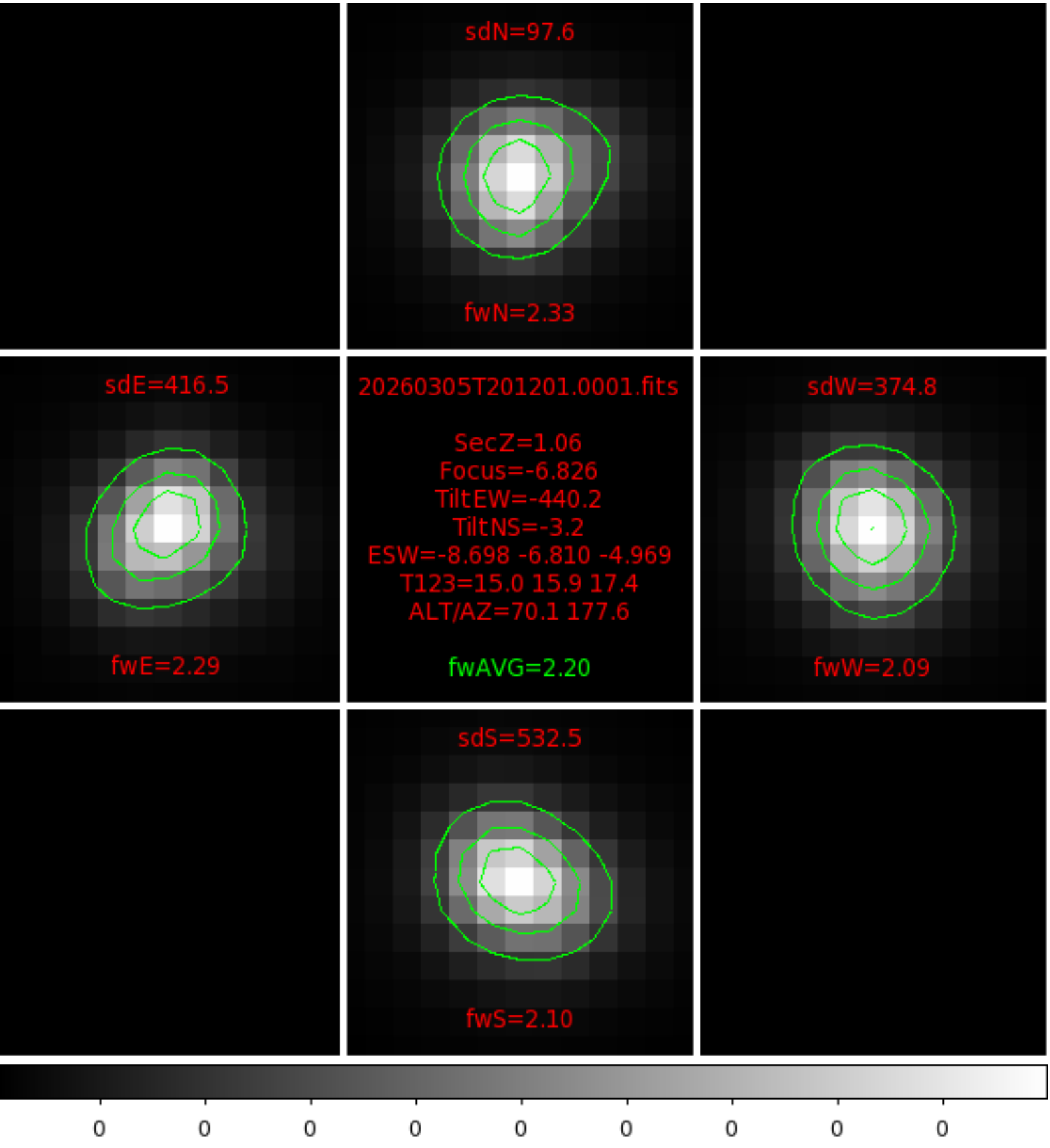
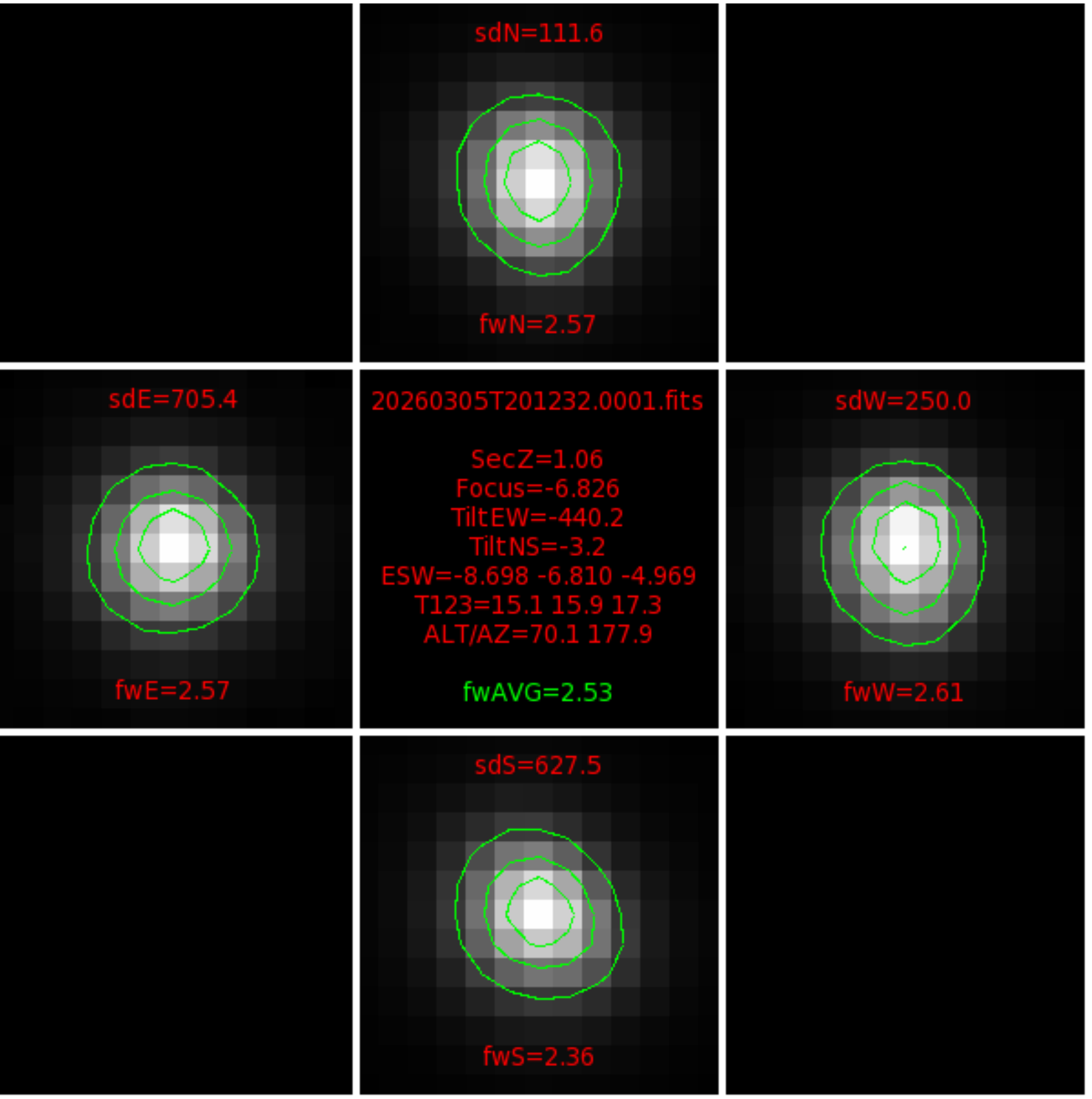

sdN=97.6
fwN=2.33
sdE=416.5
fwE=2.29
20260305T201201.0001.fits
SecZ=1.06
Focus=-6.826
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.698 -6.810 -4.969
T123=15.0 15.9 17.4
ALT/AZ=70.1 177.6
fwAVG=2.20
sdW=374.8
fwW=2.09
sdS=532.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=111.6
fwN=2.57
sdE=705.4
fwE=2.57
20260305T201232.0001.fits
SecZ=1.06
Focus=-6.826
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.698 -6.810 -4.969
T123=15.1 15.9 17.3
ALT/AZ=70.1 177.9
fwAVG=2.53
sdW=250.0
fwW=2.61
sdS=627.5
fwS=2.36
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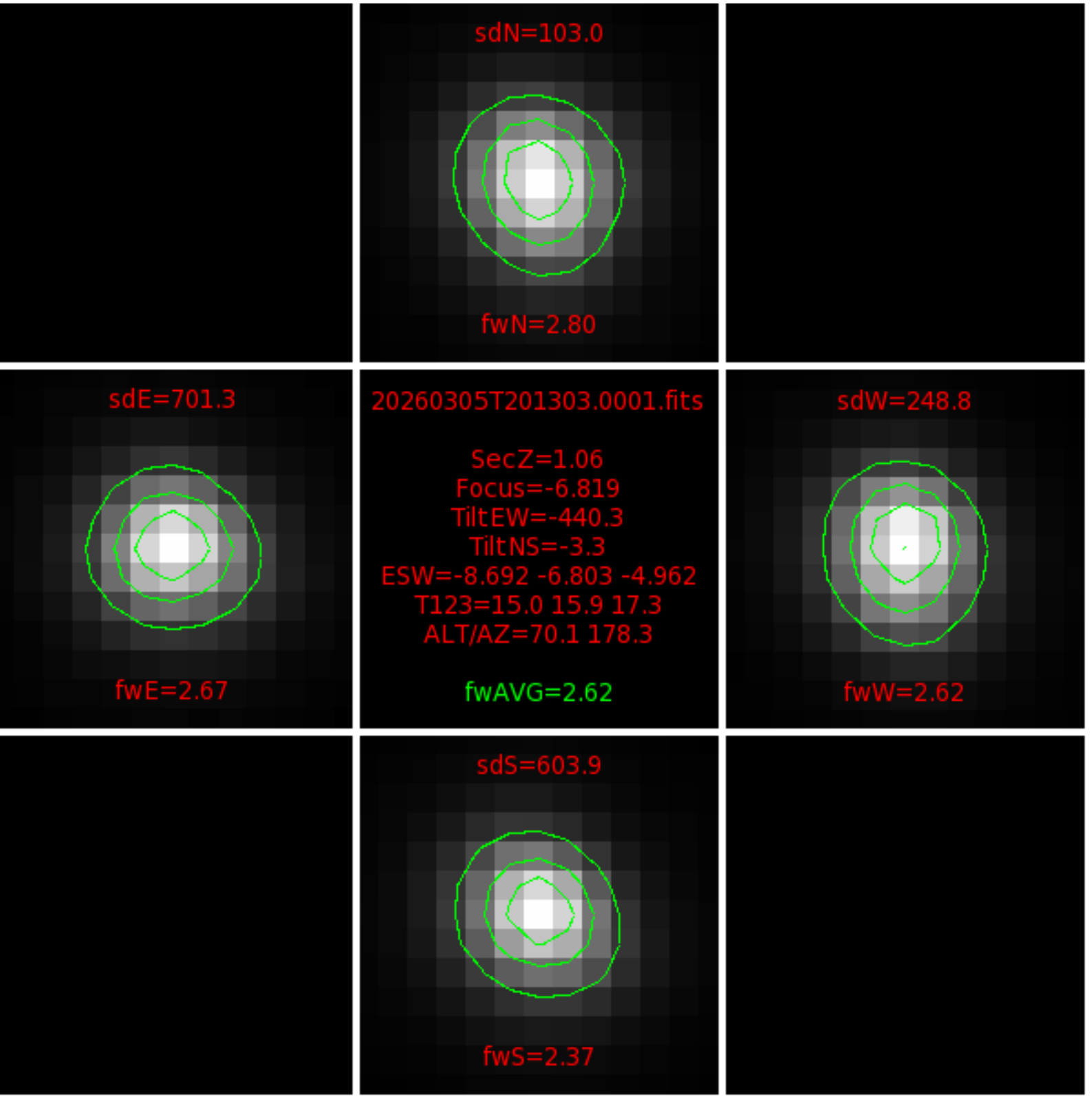
sdN=103.0
fwN=2.80
sdE=701.3
fwE=2.67
20260305T201303.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.3
TiltNS=-3.3
ESW=-8.692 -6.803 -4.962
T123=15.0 15.9 17.3
ALT/AZ=70.1 178.3
fwAVG=2.62
sdW=248.8
fwW=2.62
sdS=603.9
fwS=2.37
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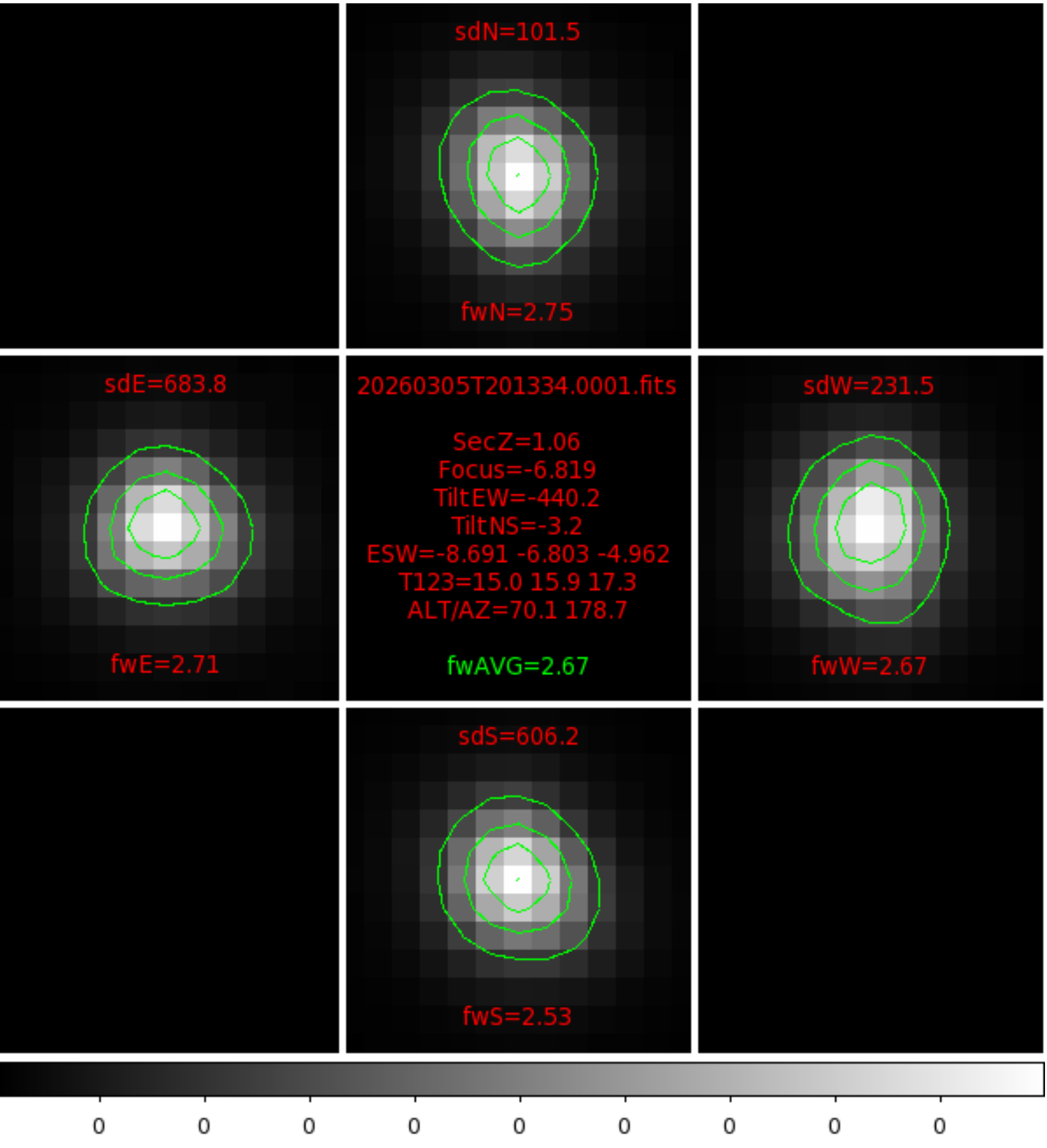
sdN=101.5
fwN=2.75
sdE=683.8
fwE=2.71
20260305T201334.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.0 15.9 17.3
ALT/AZ=70.1 178.7
fwAVG=2.67
sdW=231.5
fwW=2.67
sdS=606.2
fwS=2.53
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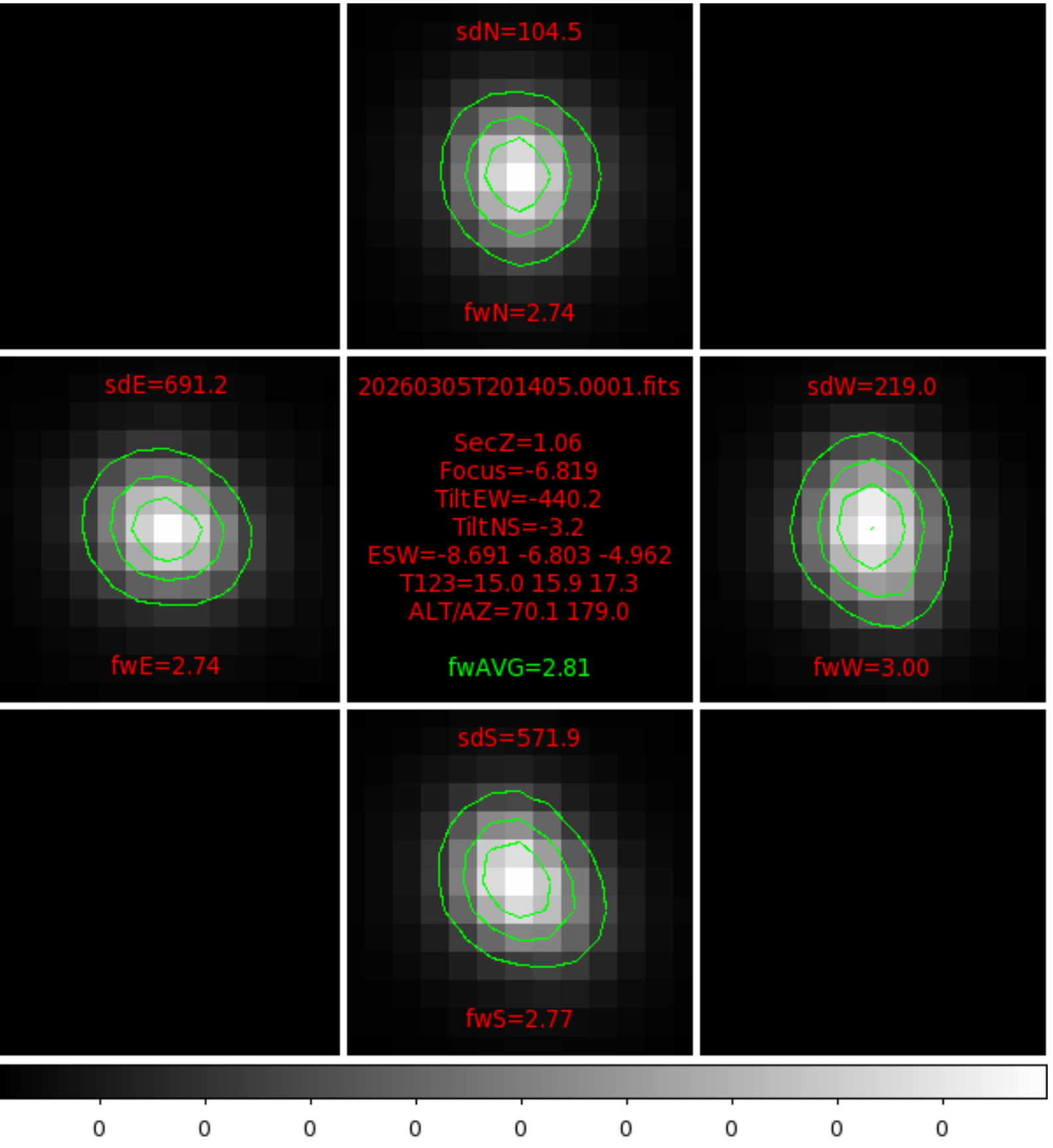
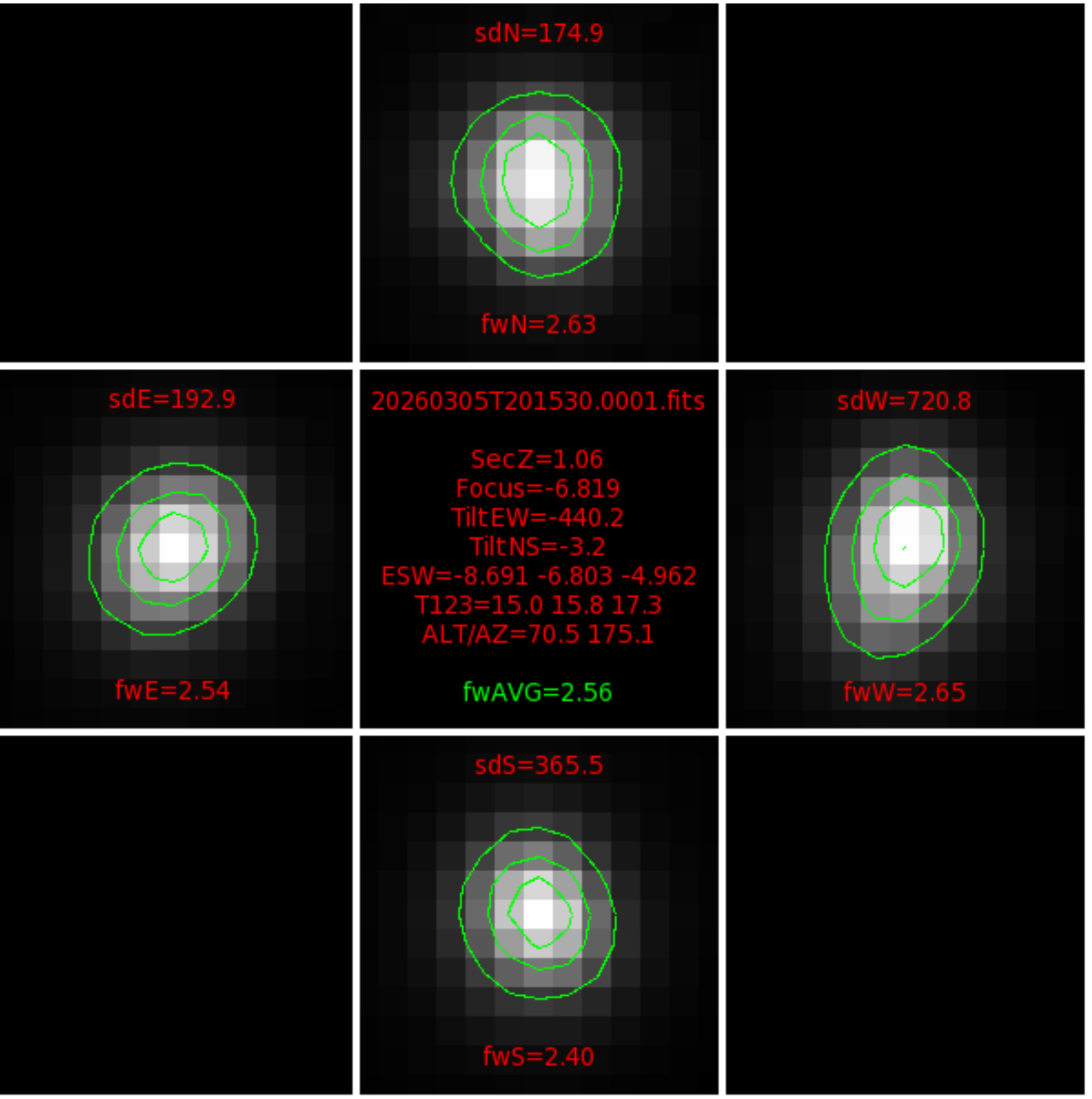
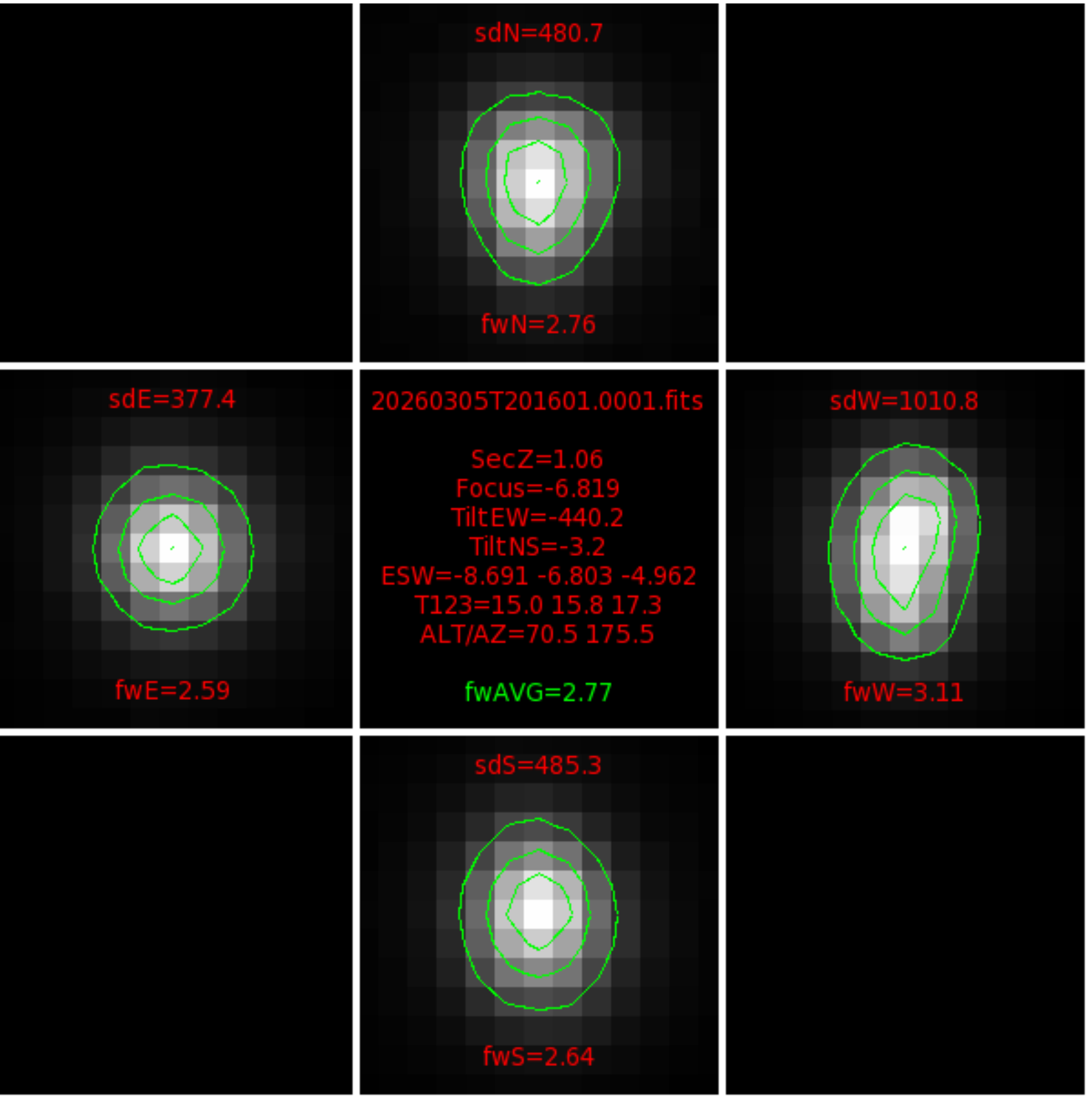
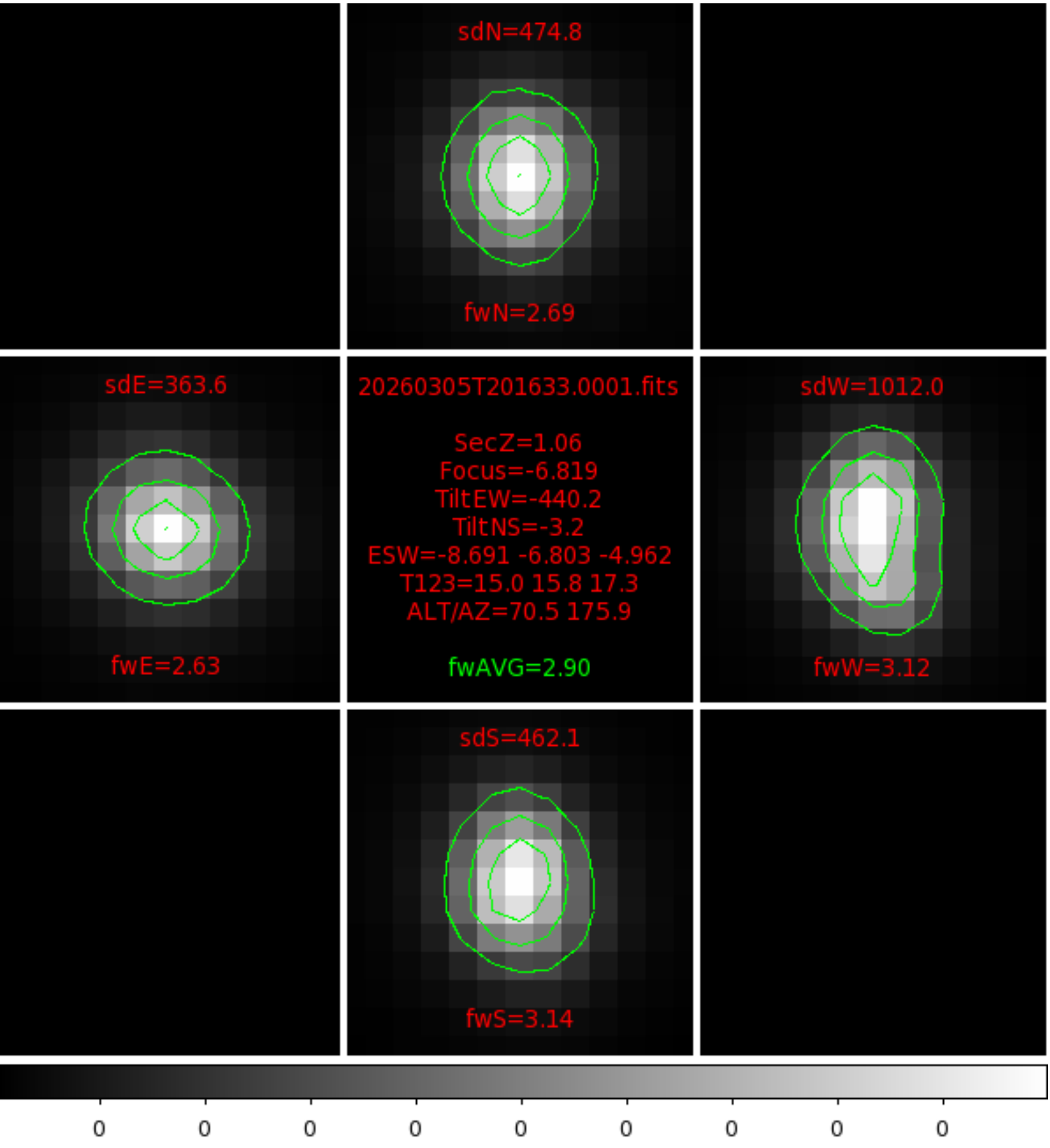
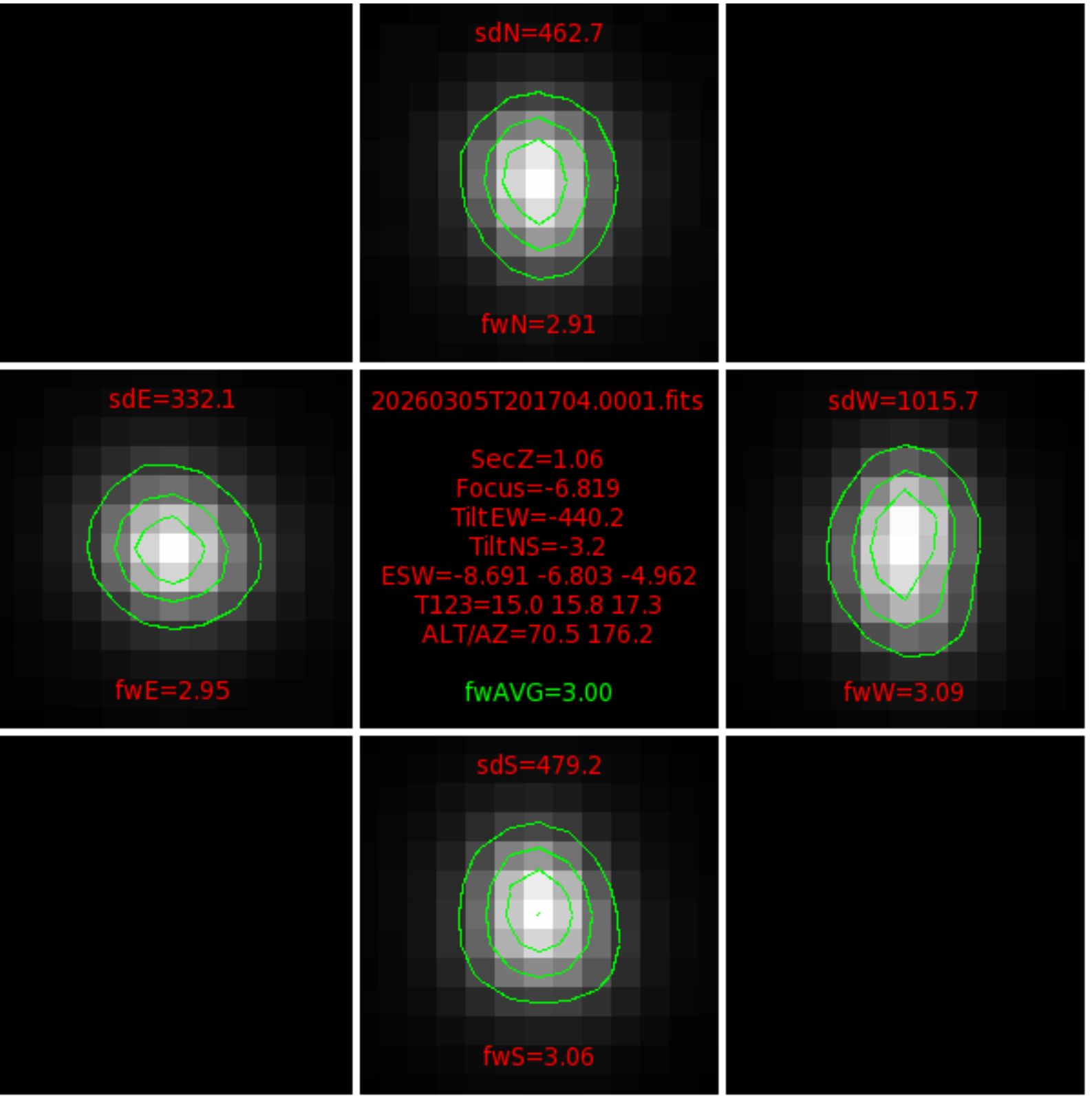
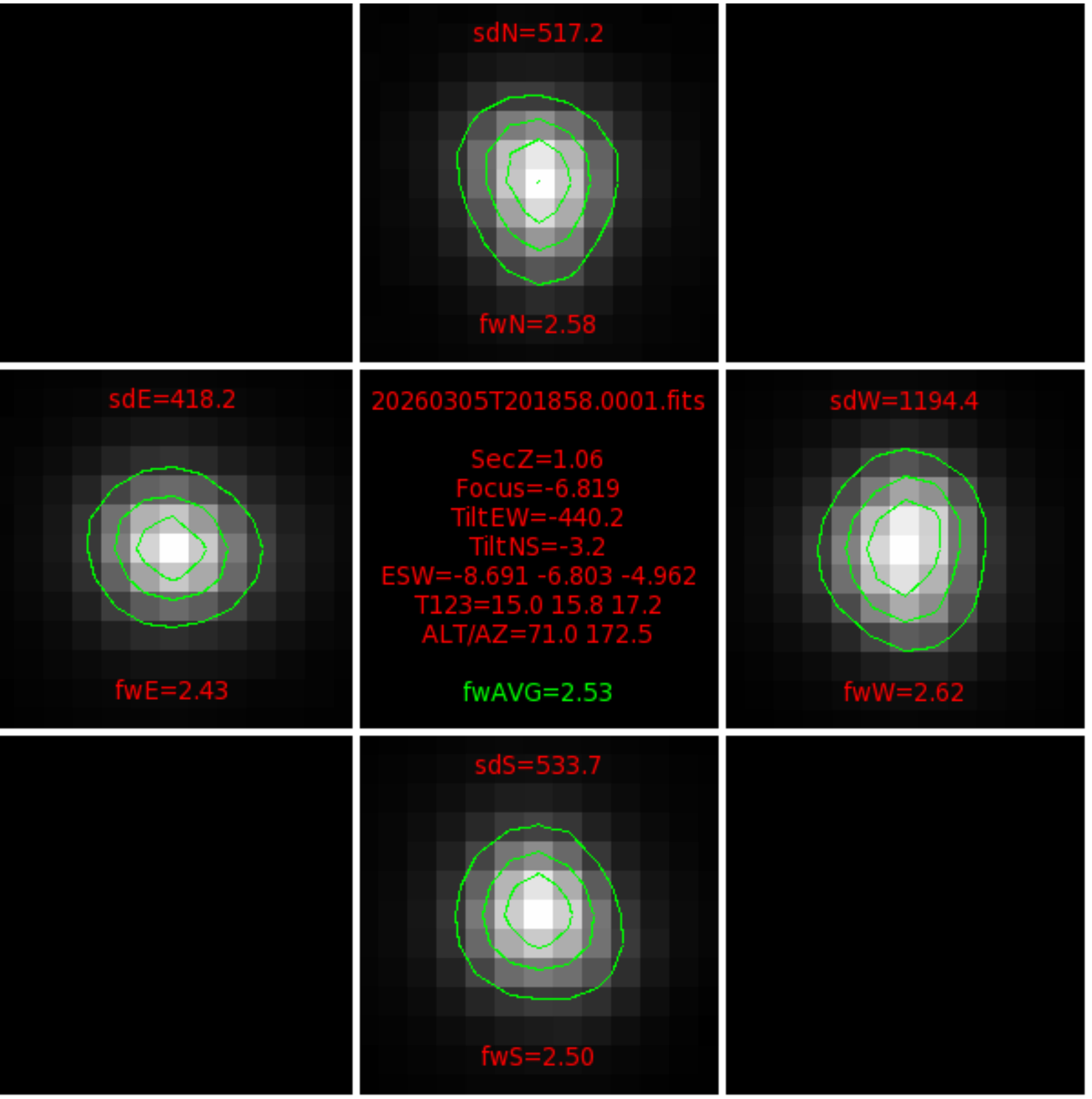

sdN=104.5
fwN=2.74
sdE=691.2
fwE=2.74
20260305T201405.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.0 15.9 17.3
ALT/AZ=70.1 179.0
fwAVG=2.81
sdW=219.0
fwW=3.00
sdS=571.9
fwS=2.77
0 0 0 0 0 0 0 0 0

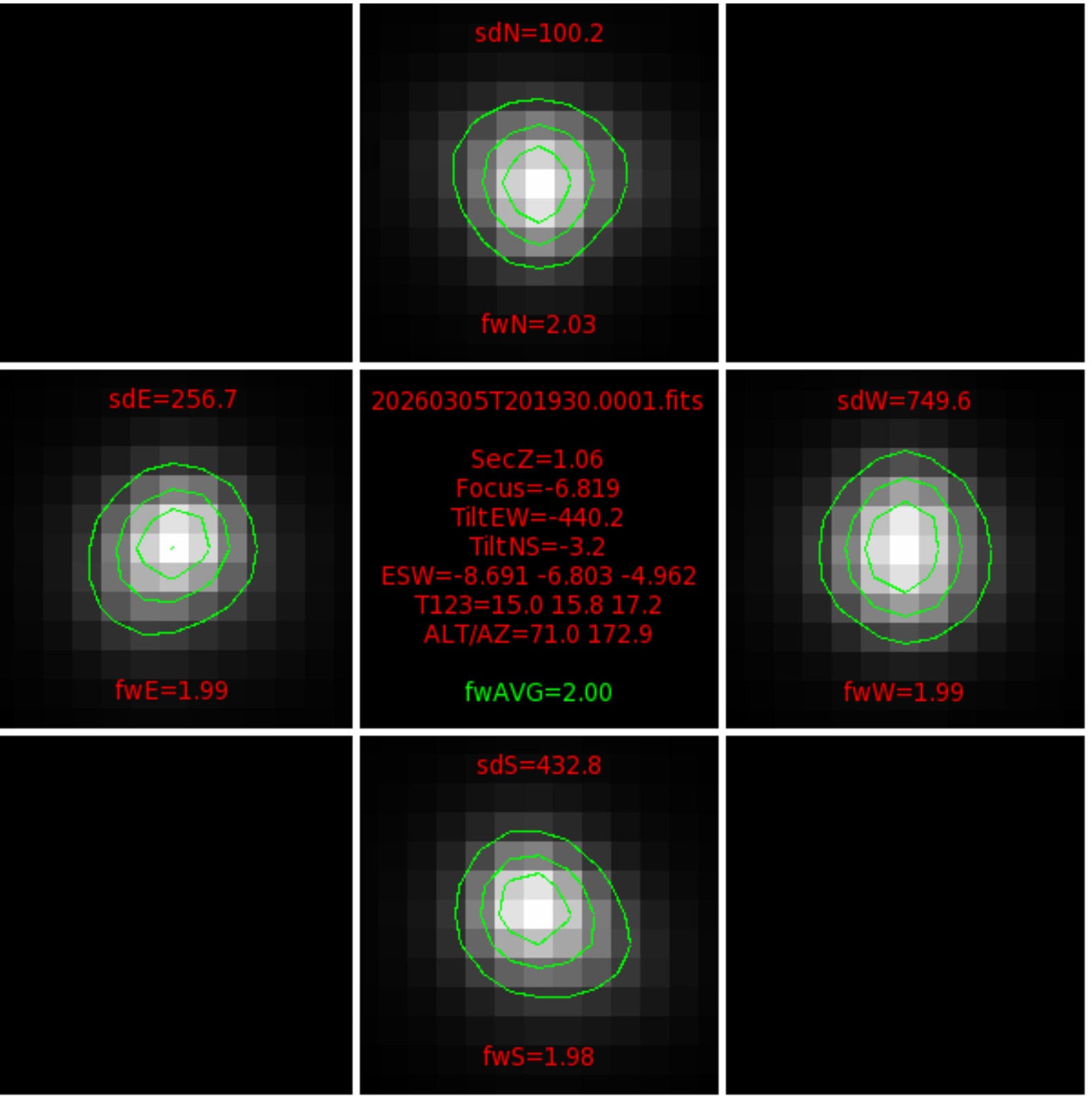

sdN=174.9
fwN=2.63
sdE=192.9
fwE=2.54
20260305T201530.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.0 15.8 17.3
ALT/AZ=70.5 175.1
fwAVG=2.56
sdW=720.8
fwW=2.65
sdS=365.5
fwS=2.40
0 0 0 0 0 0 0 0 0

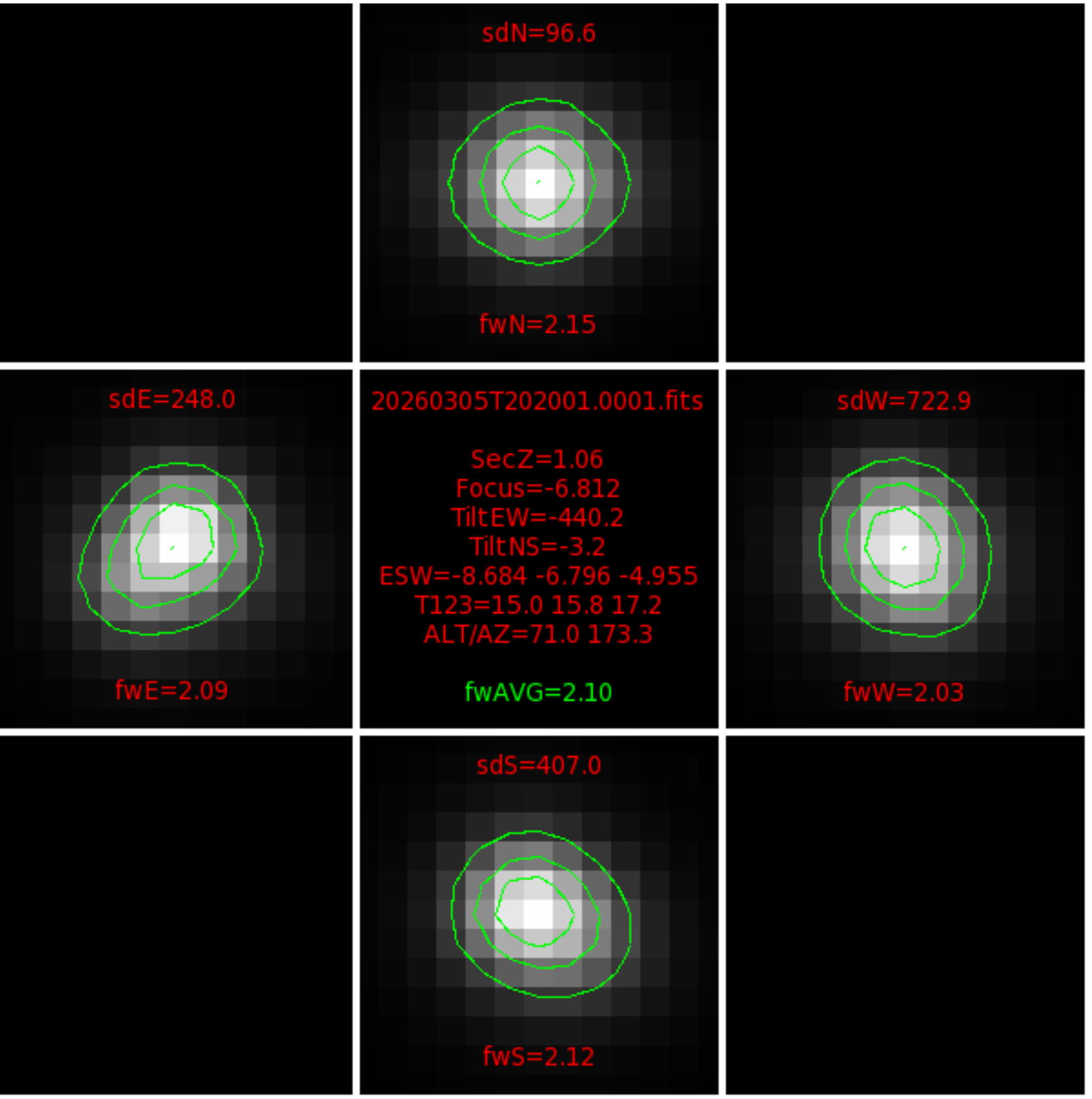

sdN=480.7
fwN=2.76
sdE=377.4
fwE=2.59
20260305T201601.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.0 15.8 17.3
ALT/AZ=70.5 175.5
fwAVG=2.77
sdW=1010.8
fwW=3.11
sdS=485.3
fwS=2.64
0 0 0 0 0 0 0 0 0

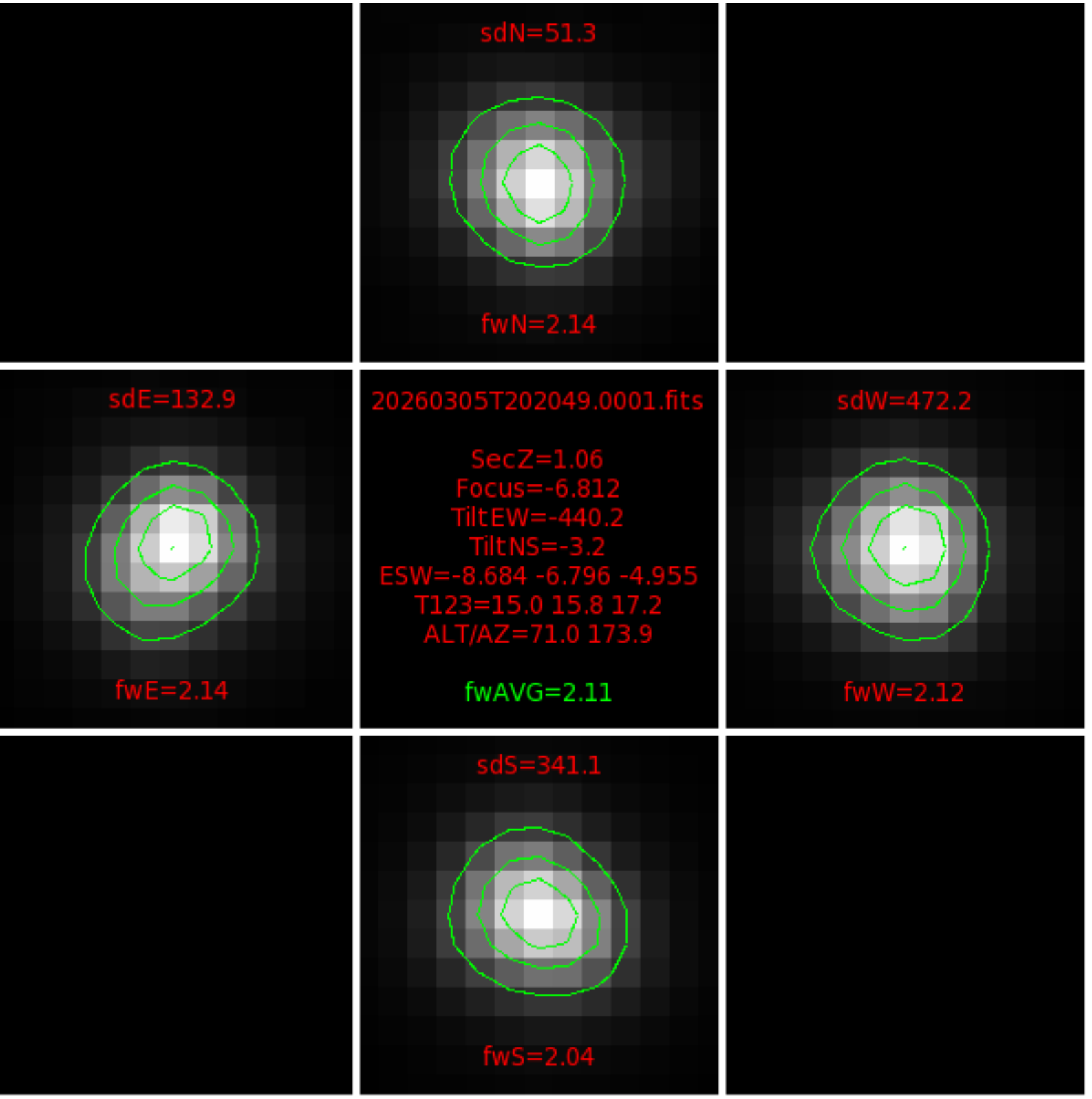

sdN=474.8
fwN=2.69
sdE=363.6
fwE=2.63
20260305T201633.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.0 15.8 17.3
ALT/AZ=70.5 175.9
fwAVG=2.90
sdW=1012.0
fwW=3.12
sdS=462.1
fwS=3.14
0 0 0 0 0 0 0 0 0

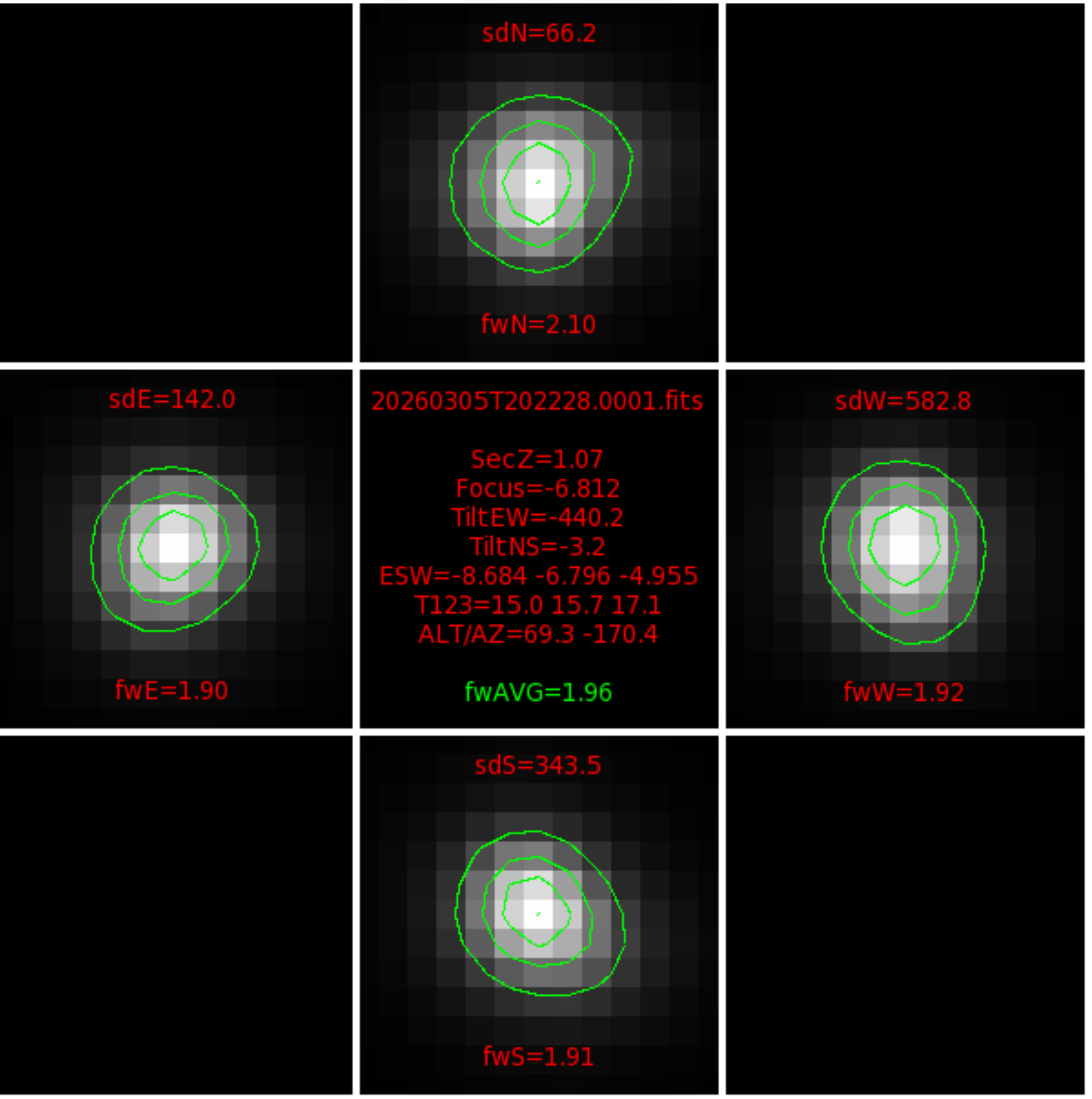

sdN=462.7
fwN=2.91
sdE=332.1
fwE=2.95
20260305T201704.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.0 15.8 17.3
ALT/AZ=70.5 176.2
fwAVG=3.00
sdW=1015.7
fwW=3.09
sdS=479.2
fwS=3.06
0 0 0 0 0 0 0 0 0

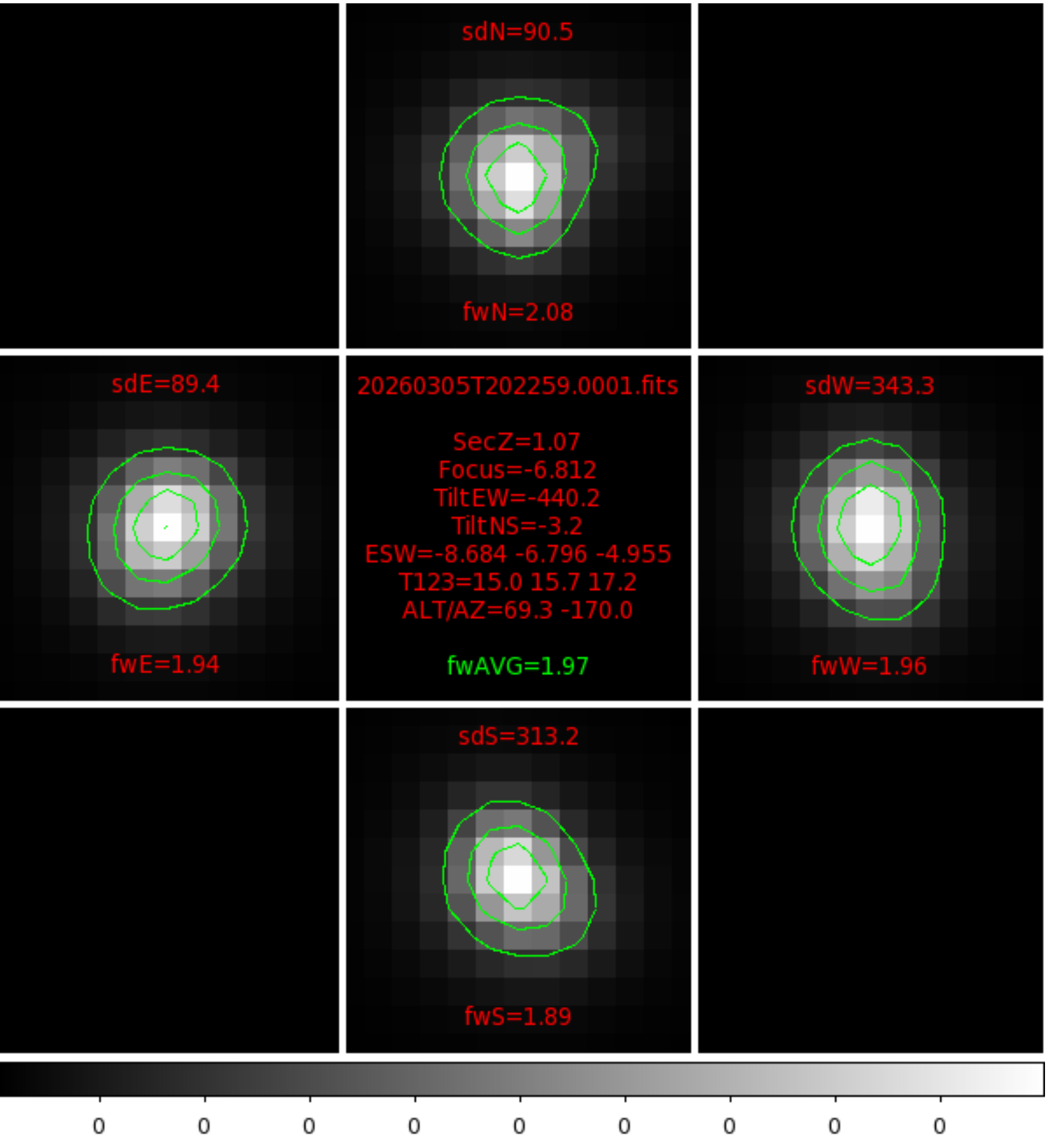

sdN=517.2
fwN=2.58
sdE=418.2
fwE=2.43
20260305T201858.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.0 15.8 17.2
ALT/AZ=71.0 172.5
fwAVG=2.53
sdW=1194.4
fwW=2.62
sdS=533.7
fwS=2.50
0 0 0 0 0 0 0 0 0

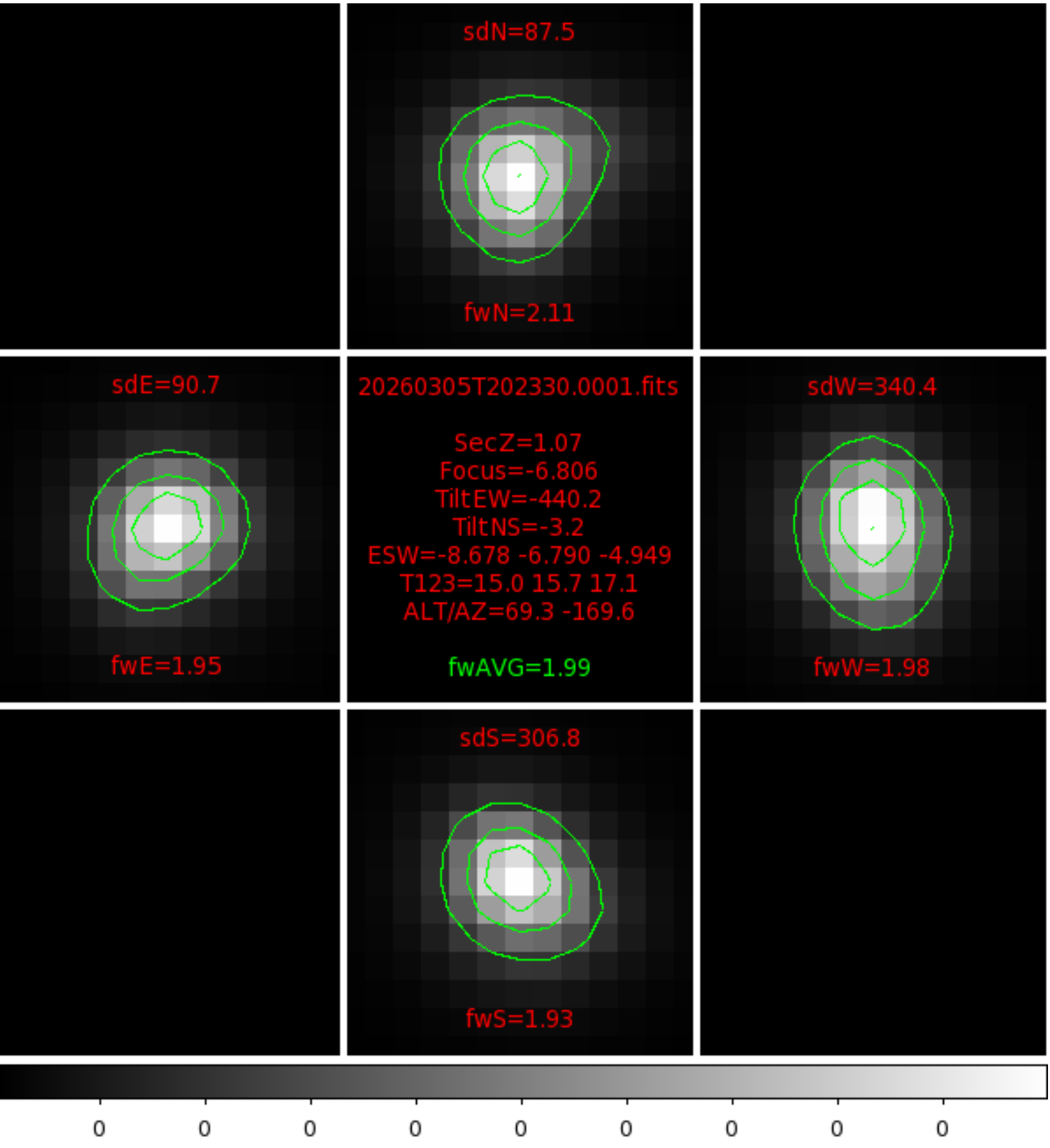

sdN=100.2
fwN=2.03
sdE=256.7
fwE=1.99
20260305T201930.0001.fits
SecZ=1.06
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.0 15.8 17.2
ALT/AZ=71.0 172.9
fwAVG=2.00
sdW=749.6
fwW=1.99
sdS=432.8
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=96.6
fwN=2.15
sdE=248.0
fwE=2.09
20260305T202001.0001.fits
SecZ=1.06
Focus=-6.812
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.684 -6.796 -4.955
T123=15.0 15.8 17.2
ALT/AZ=71.0 173.3
fwAVG=2.10
sdW=722.9
fwW=2.03
sdS=407.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=51.3
fwN=2.14
sdE=132.9
fwE=2.14
20260305T202049.0001.fits
SecZ=1.06
Focus=-6.812
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.684 -6.796 -4.955
T123=15.0 15.8 17.2
ALT/AZ=71.0 173.9
fwAVG=2.11
sdW=472.2
fwW=2.12
sdS=341.1
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=66.2
fwN=2.10
sdE=142.0
fwE=1.90
20260305T202228.0001.fits
SecZ=1.07
Focus=-6.812
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.684 -6.796 -4.955
T123=15.0 15.7 17.1
ALT/AZ=69.3 -170.4
fwAVG=1.96
sdW=582.8
fwW=1.92
sdS=343.5
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=90.5
fwN=2.08
sdE=89.4
fwE=1.94
20260305T202259.0001.fits
SecZ=1.07
Focus=-6.812
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.684 -6.796 -4.955
T123=15.0 15.7 17.2
ALT/AZ=69.3 -170.0
fwAVG=1.97
sdW=343.3
fwW=1.96
sdS=313.2
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=87.5
fwN=2.11
sdE=90.7
fwE=1.95
20260305T202330.0001.fits
SecZ=1.07
Focus=-6.806
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.678 -6.790 -4.949
T123=15.0 15.7 17.1
ALT/AZ=69.3 -169.6
fwAVG=1.99
sdW=340.4
fwW=1.98
sdS=306.8
fwS=1.93
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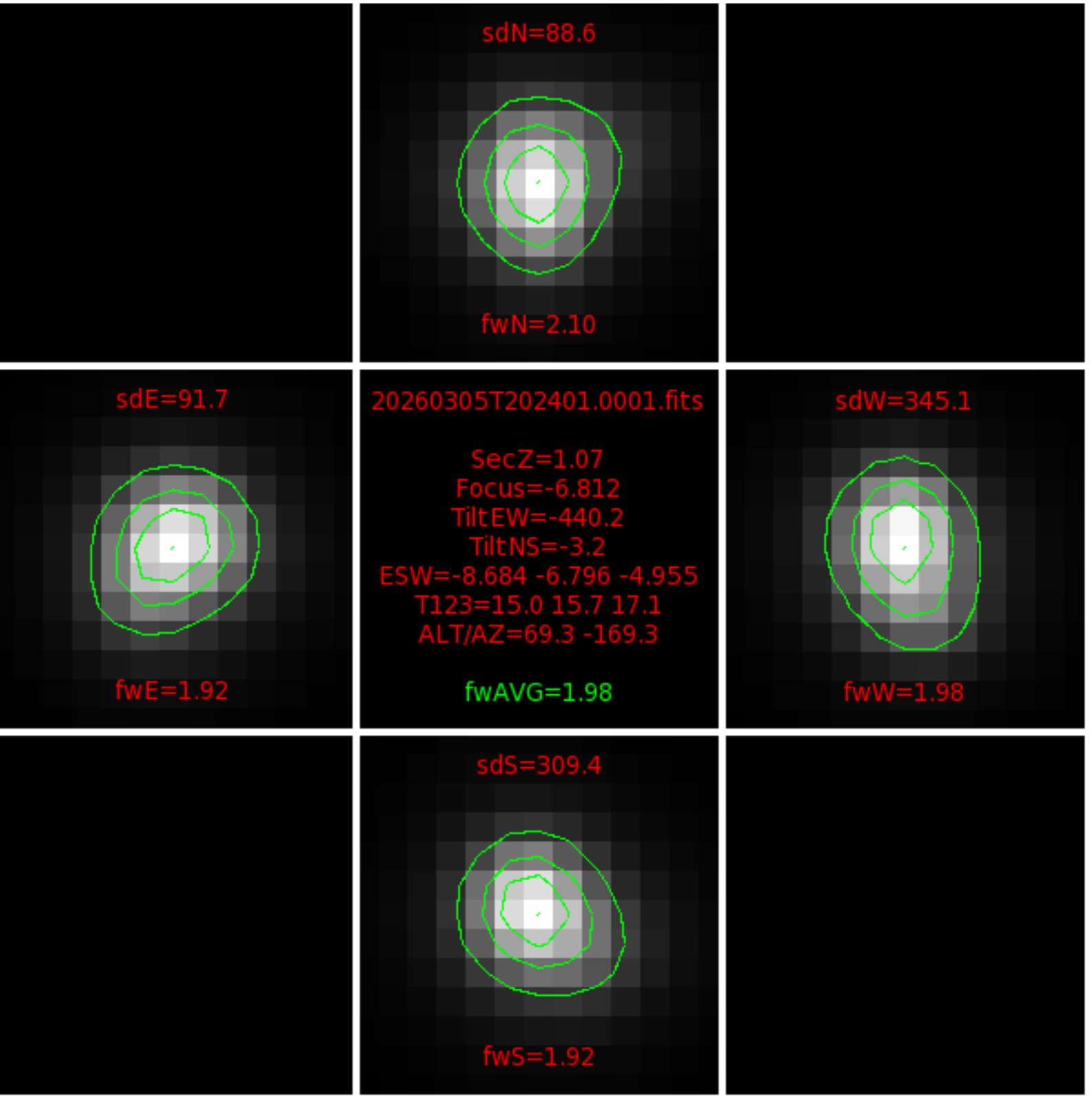
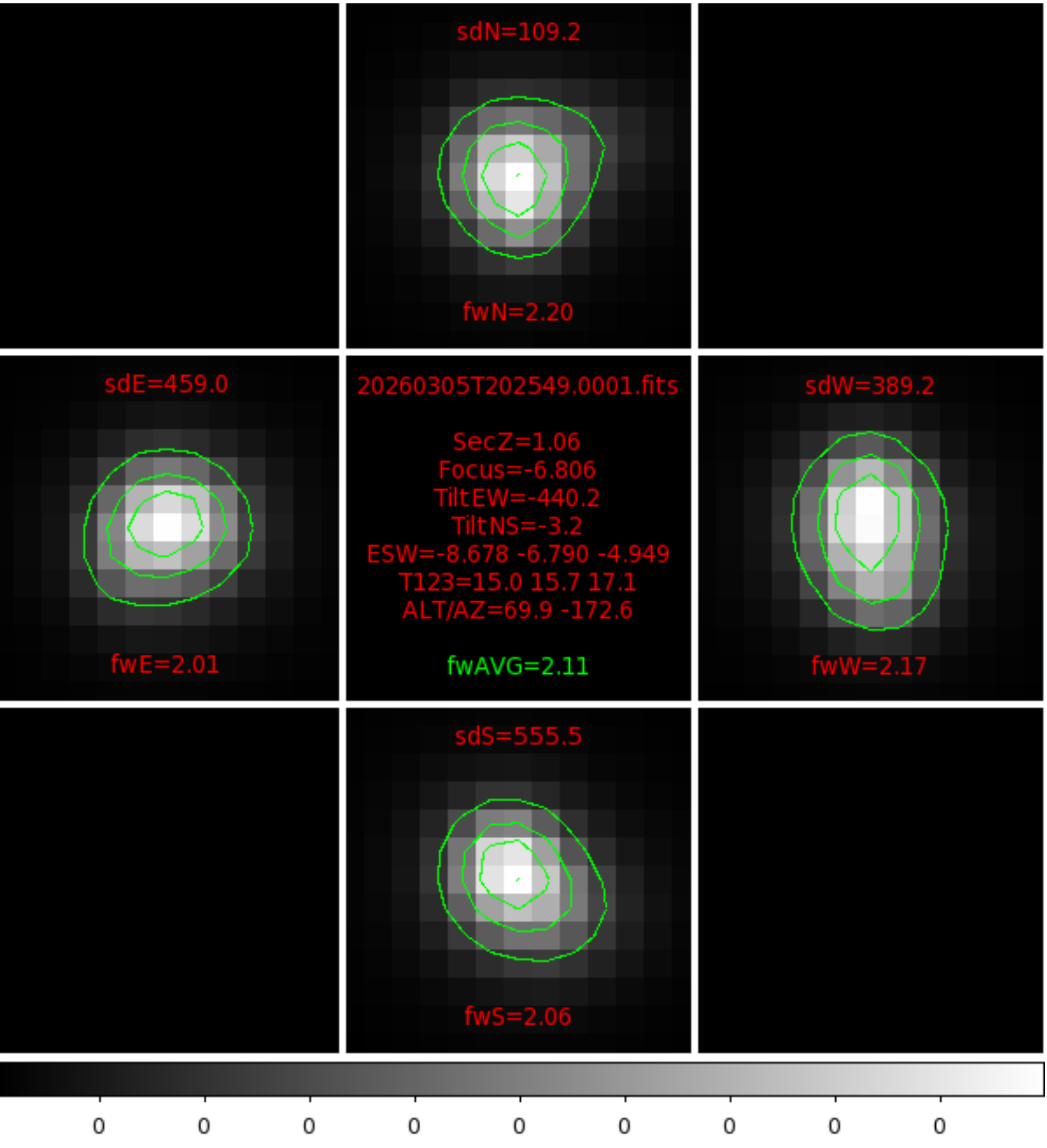
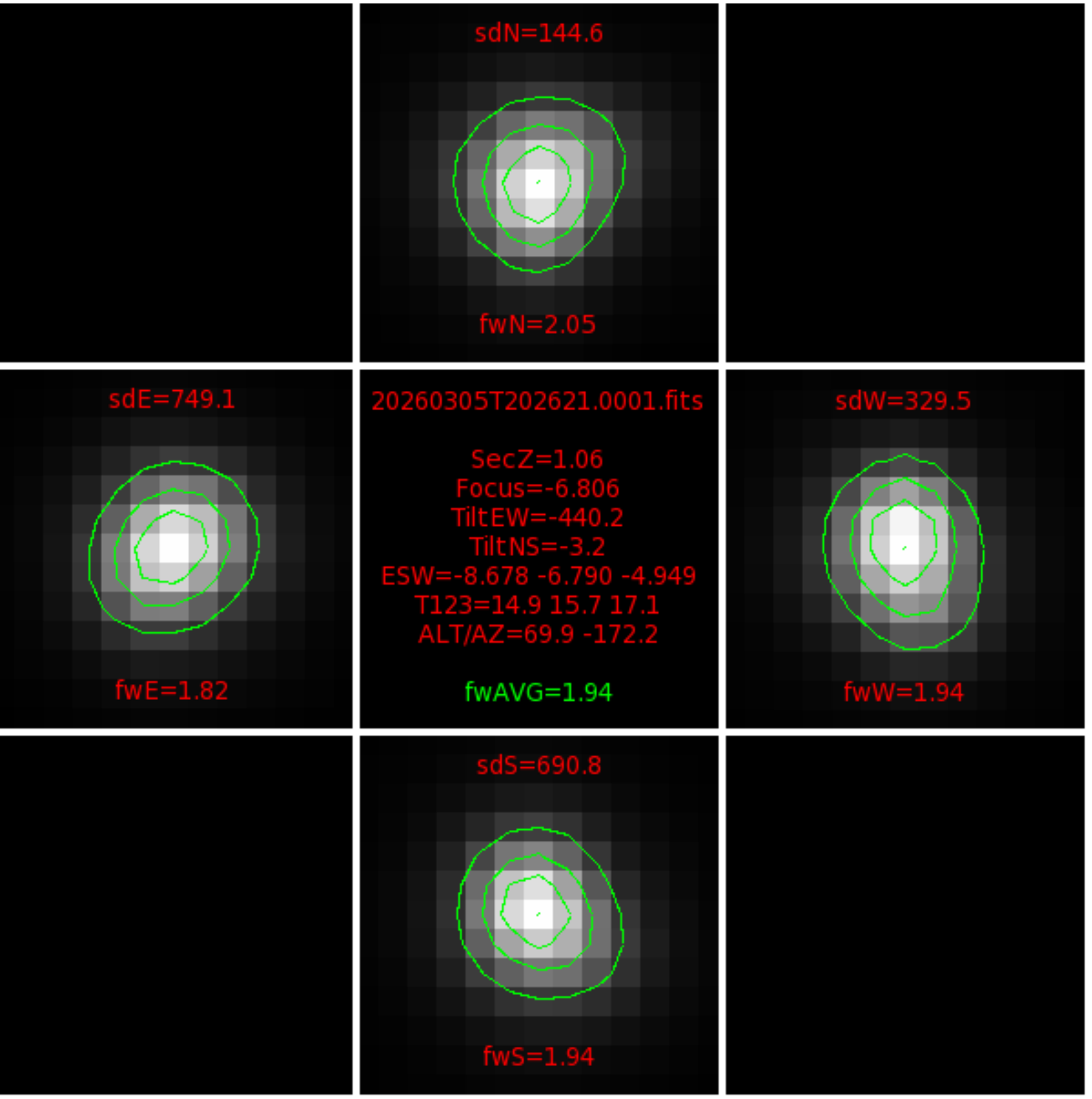
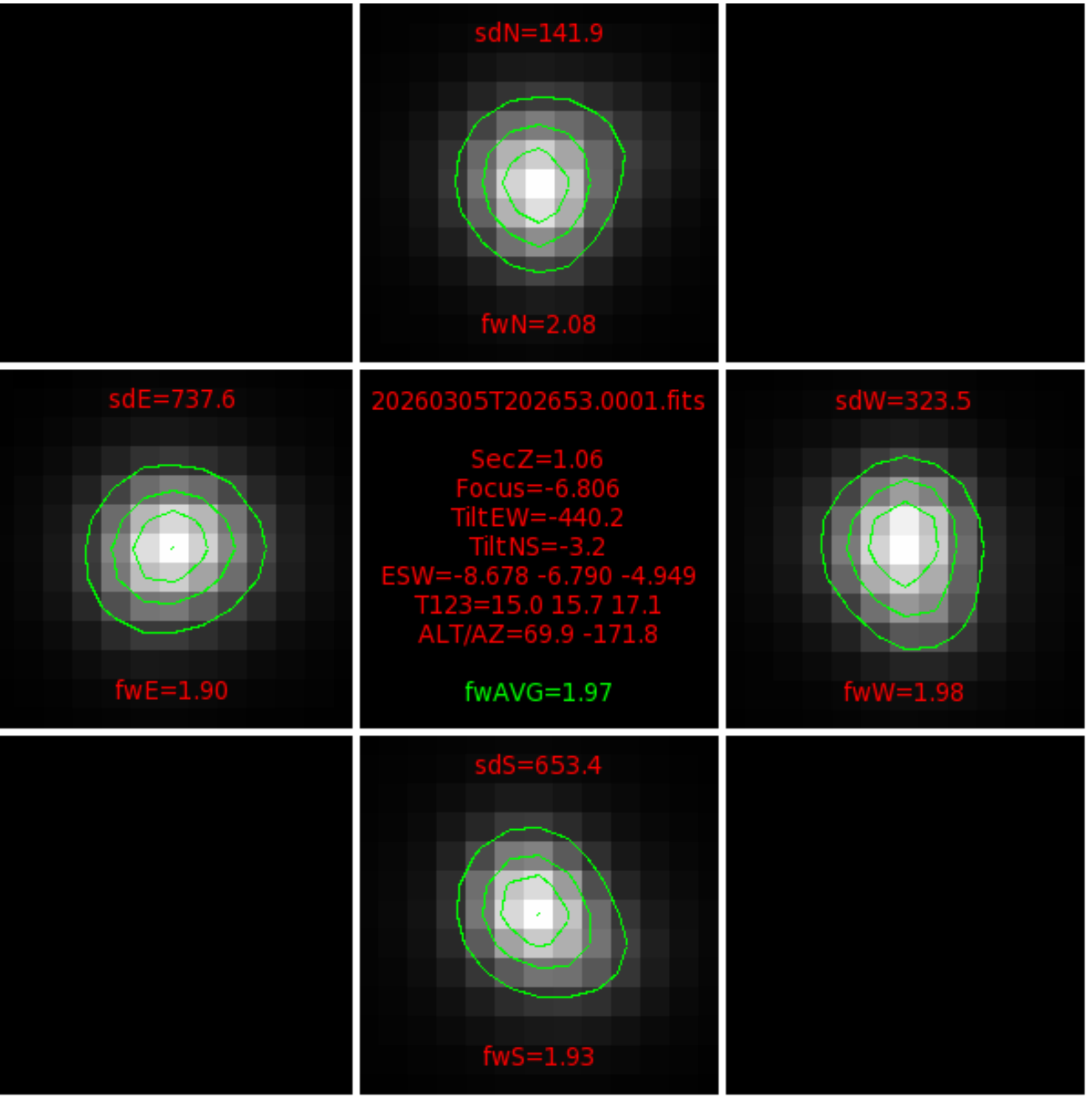
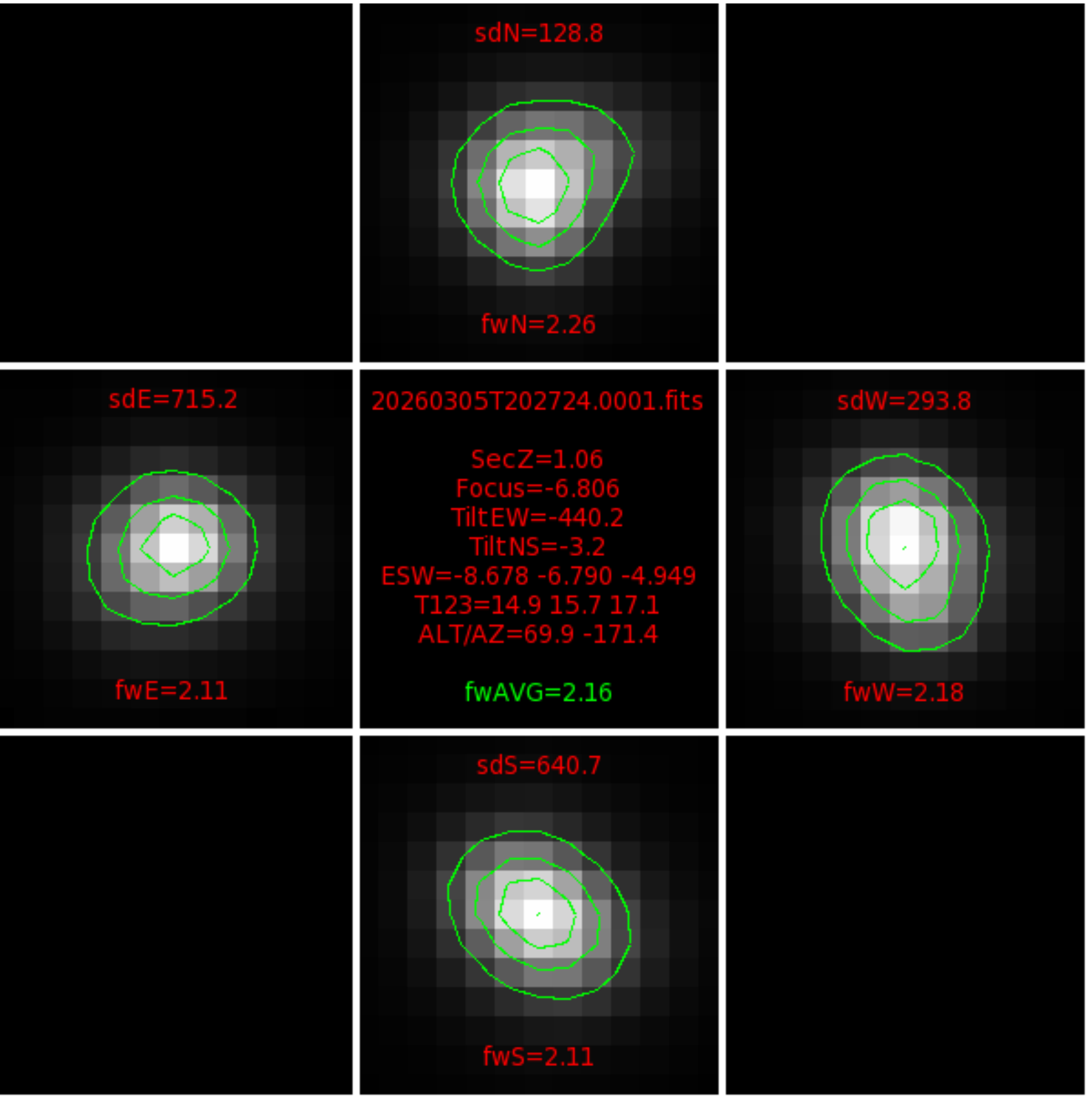
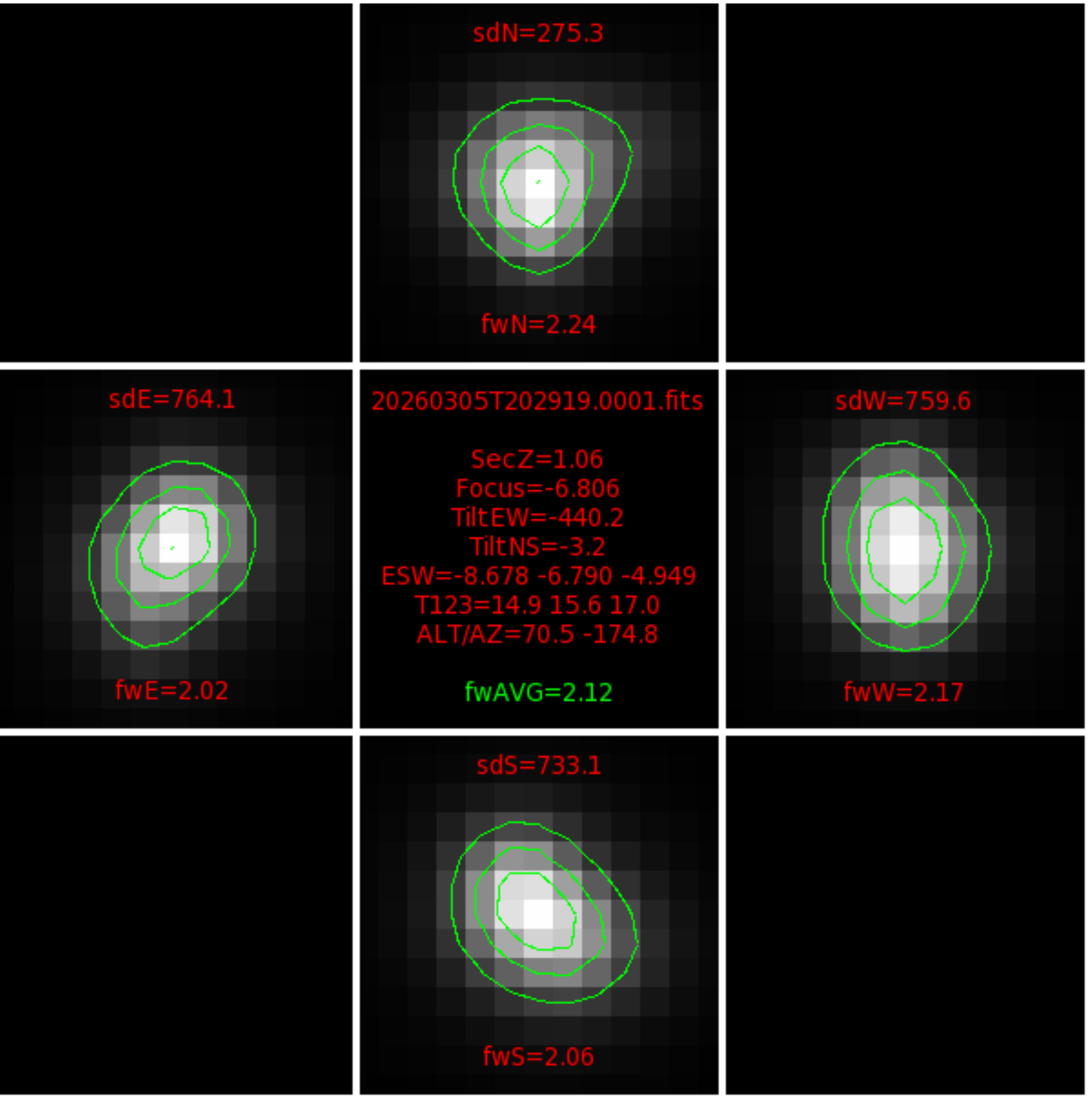

sdN=88.6
fwN=2.10
sdE=91.7
fwE=1.92
20260305T202401.0001.fits
SecZ=1.07
Focus=-6.812
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.684 -6.796 -4.955
T123=15.0 15.7 17.1
ALT/AZ=69.3 -169.3
fwAVG=1.98
sdW=345.1
fwW=1.98
sdS=309.4
fwS=1.92
0 0 0 0 0 0 0 0 0

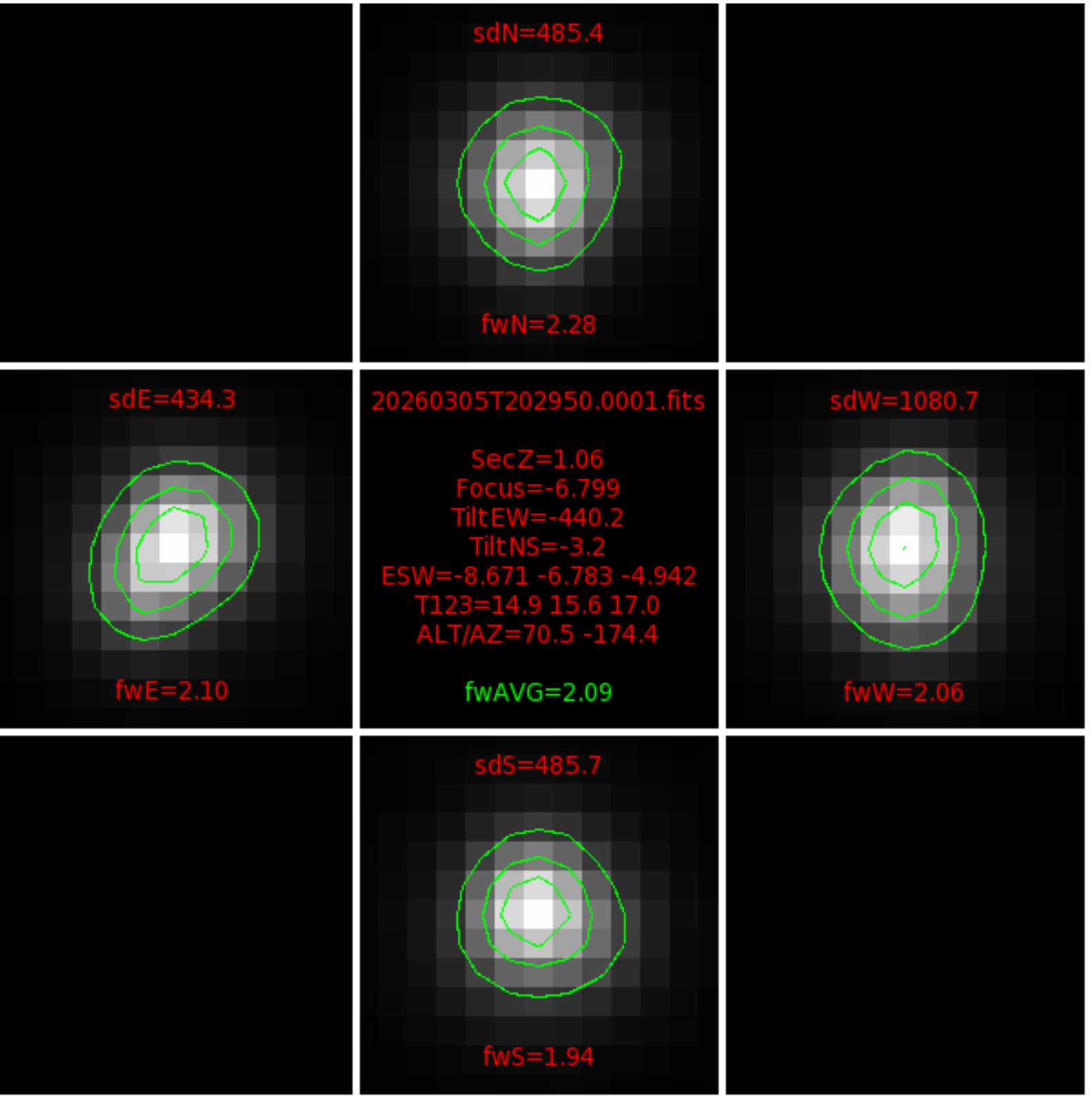

sdN=109.2
fwN=2.20
sdE=459.0
fwE=2.01
20260305T202549.0001.fits
SecZ=1.06
Focus=-6.806
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.678 -6.790 -4.949
T123=15.0 15.7 17.1
ALT/AZ=69.9 -172.6
fwAVG=2.11
sdW=389.2
fwW=2.17
sdS=555.5
fwS=2.06
0 0 0 0 0 0 0 0 0

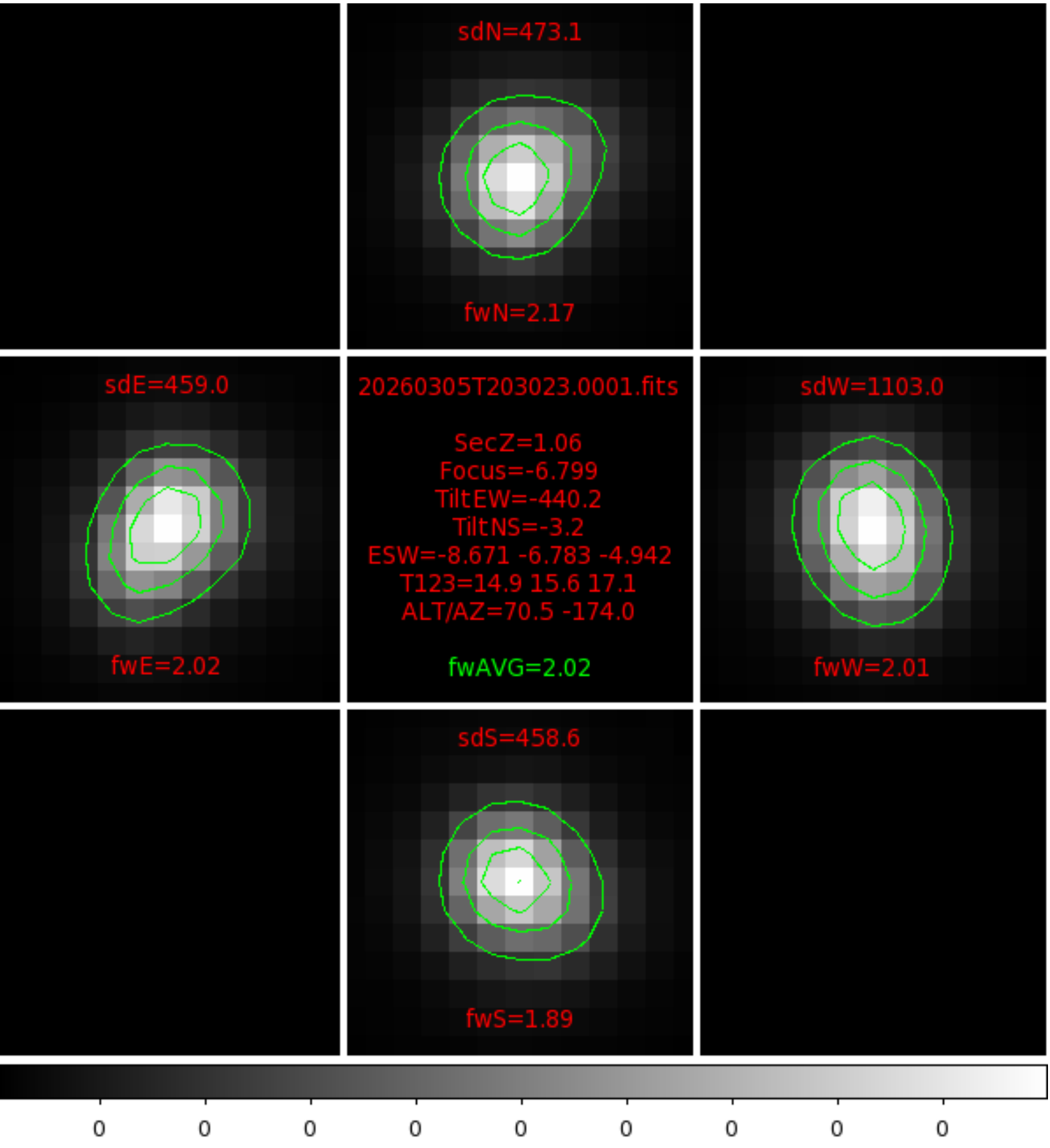

sdN=144.6
fwN=2.05
sdE=749.1
fwE=1.82
20260305T202621.0001.fits
SecZ=1.06
Focus=-6.806
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.678 -6.790 -4.949
T123=14.9 15.7 17.1
ALT/AZ=69.9 -172.2
fwAVG=1.94
sdW=329.5
fwW=1.94
sdS=690.8
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=141.9
fwN=2.08
sdE=737.6
fwE=1.90
20260305T202653.0001.fits
SecZ=1.06
Focus=-6.806
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.678 -6.790 -4.949
T123=15.0 15.7 17.1
ALT/AZ=69.9 -171.8
fwAVG=1.97
sdW=323.5
fwW=1.98
sdS=653.4
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=128.8
fwN=2.26
sdE=715.2
fwE=2.11
20260305T202724.0001.fits
SecZ=1.06
Focus=-6.806
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.678 -6.790 -4.949
T123=14.9 15.7 17.1
ALT/AZ=69.9 -171.4
fwAVG=2.16
sdW=293.8
fwW=2.18
sdS=640.7
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=275.3
fwN=2.24
sdE=764.1
fwE=2.02
20260305T202919.0001.fits
SecZ=1.06
Focus=-6.806
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.678 -6.790 -4.949
T123=14.9 15.6 17.0
ALT/AZ=70.5 -174.8
fwAVG=2.12
sdW=759.6
fwW=2.17
sdS=733.1
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=485.4
fwN=2.28
sdE=434.3
fwE=2.10
20260305T202950.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.9 15.6 17.0
ALT/AZ=70.5 -174.4
fwAVG=2.09
sdW=1080.7
fwW=2.06
sdS=485.7
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=473.1
fwN=2.17
sdE=459.0
fwE=2.02
20260305T203023.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.9 15.6 17.1
ALT/AZ=70.5 -174.0
fwAVG=2.02
sdW=1103.0
fwW=2.01
sdS=458.6
fwS=1.89
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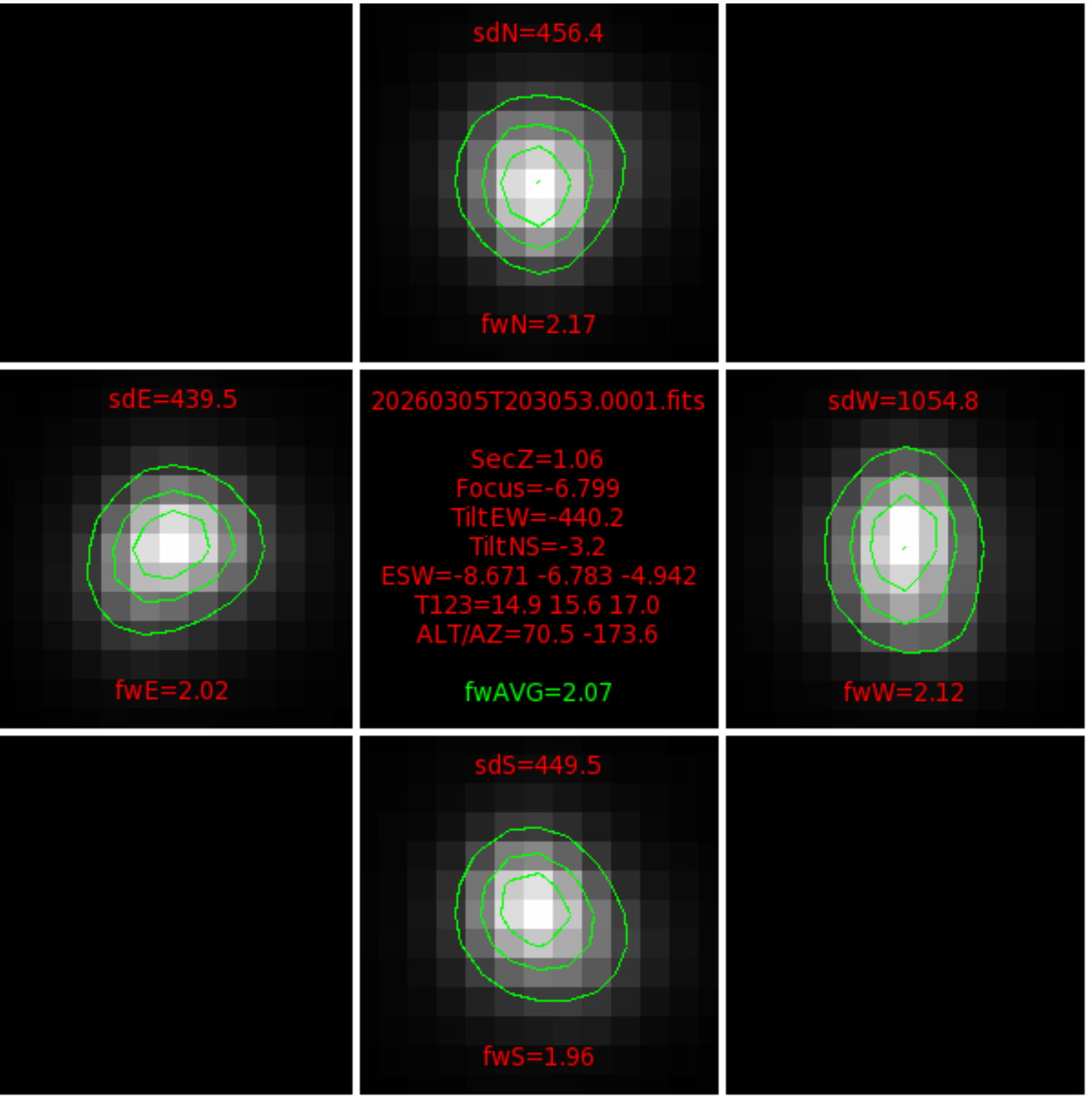
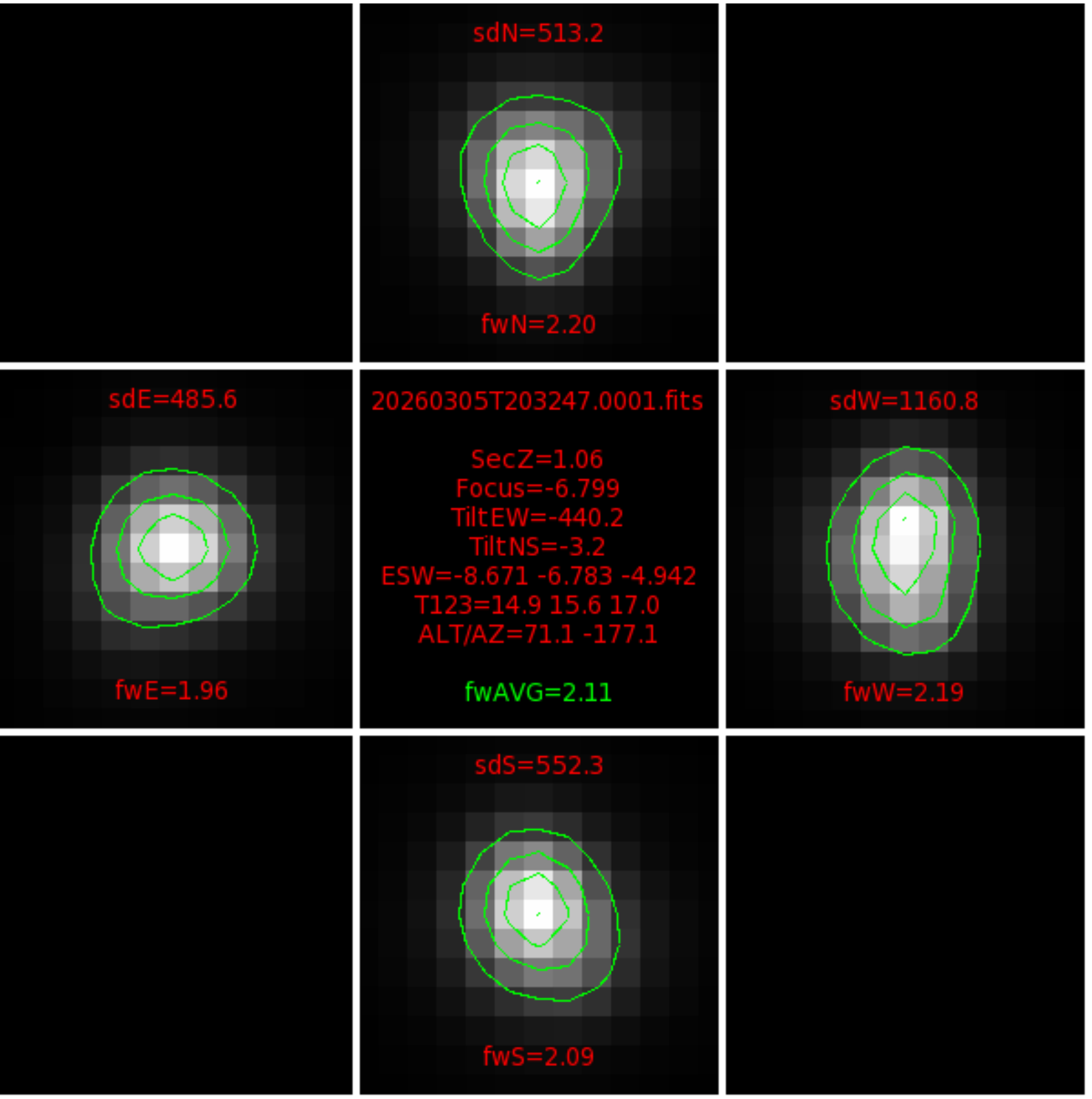

sdN=456.4
fwN=2.17
sdE=439.5
fwE=2.02
20260305T203053.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.9 15.6 17.0
ALT/AZ=70.5 -173.6
fwAVG=2.07
sdW=1054.8
fwW=2.12
sdS=449.5
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=513.2
fwN=2.20
sdE=485.6
fwE=1.96
20260305T203247.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.9 15.6 17.0
ALT/AZ=71.1 -177.1
fwAVG=2.11
sdW=1160.8
fwW=2.19
sdS=552.3
fwS=2.09
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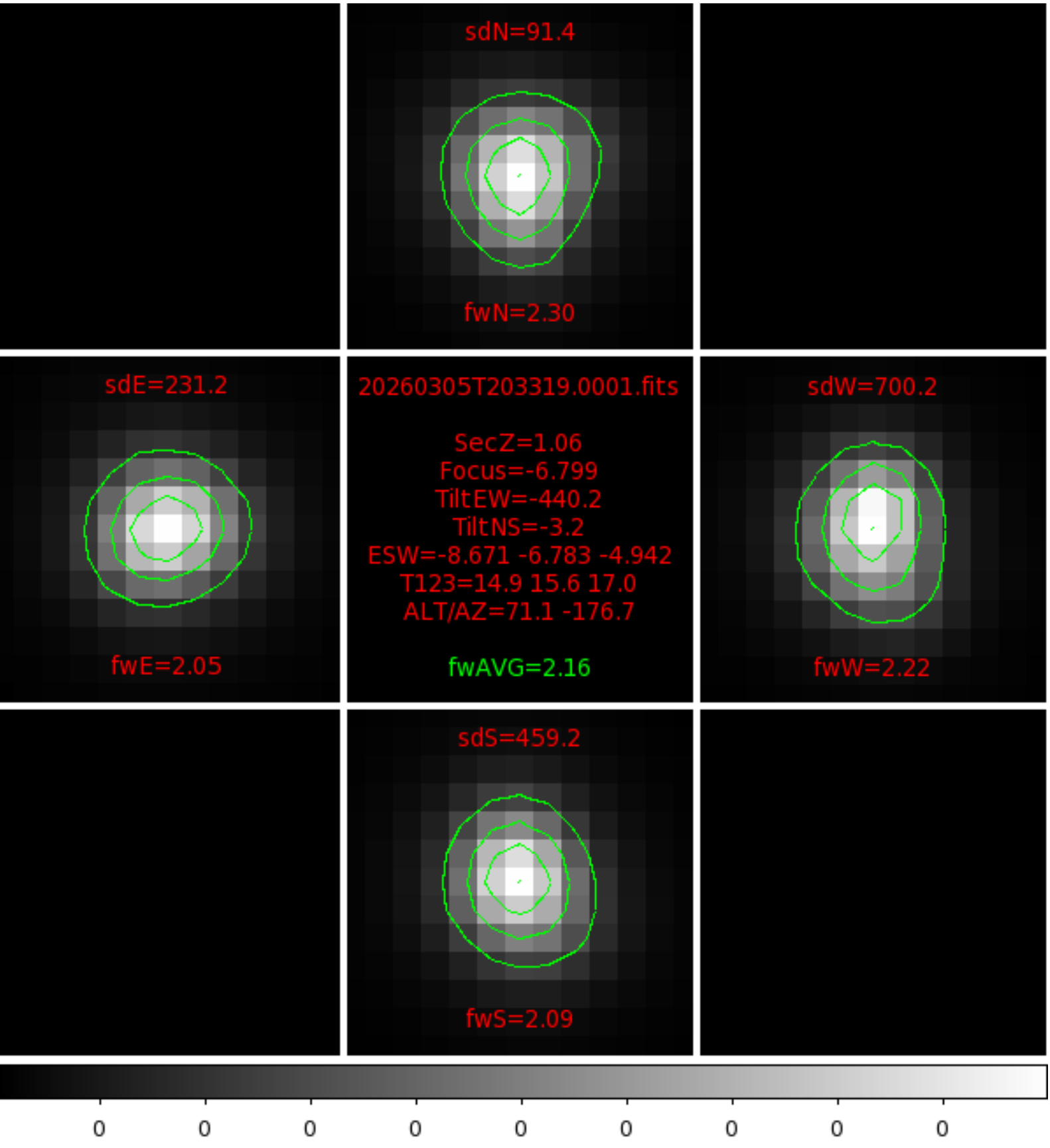
sdN=91.4
fwN=2.30
sdE=231.2
fwE=2.05
20260305T203319.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.9 15.6 17.0
ALT/AZ=71.1 -176.7
fwAVG=2.16
sdW=700.2
fwW=2.22
sdS=459.2
fwS=2.09
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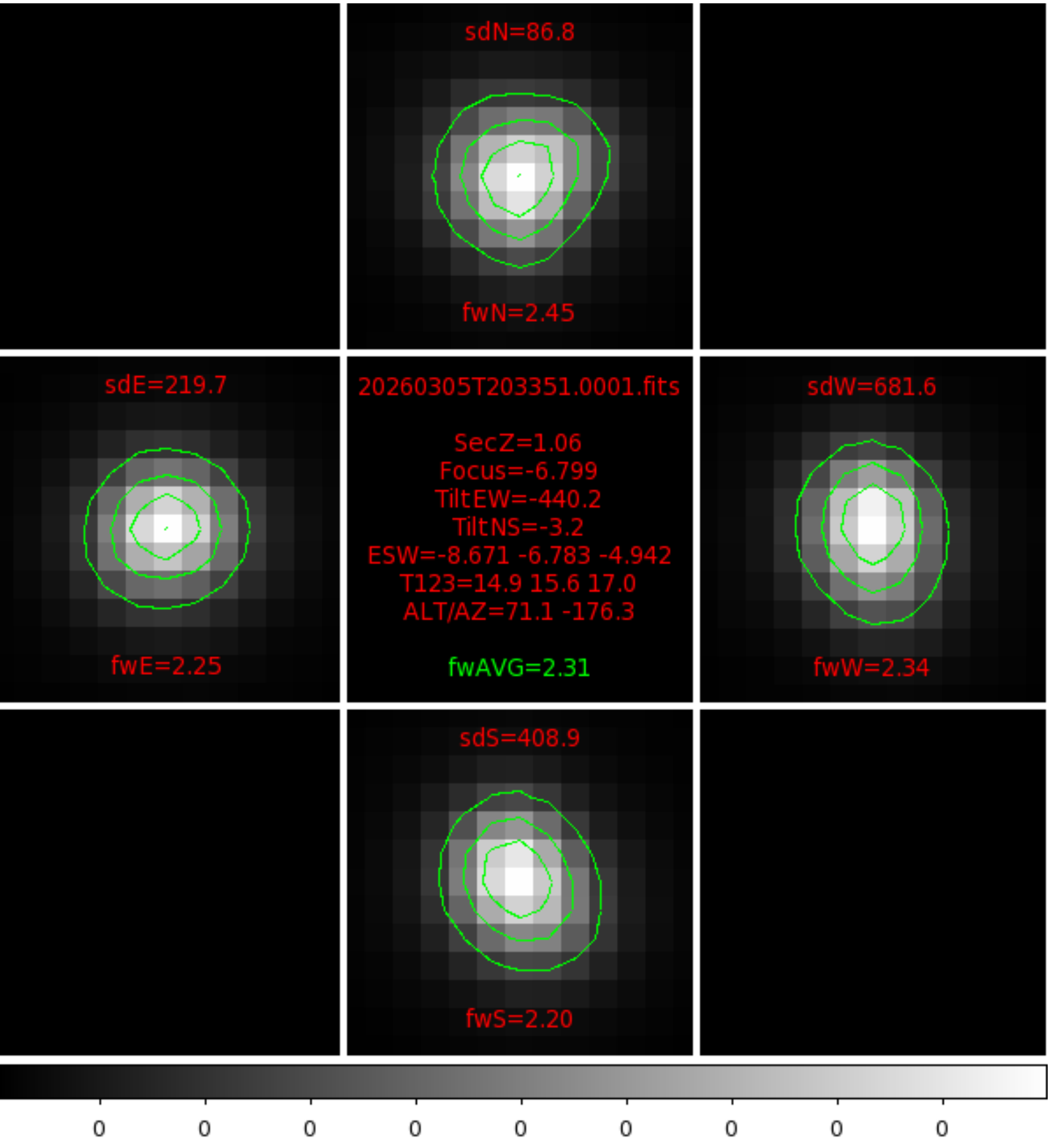
sdN=86.8
fwN=2.45
sdE=219.7
fwE=2.25
20260305T203351.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.9 15.6 17.0
ALT/AZ=71.1 -176.3
fwAVG=2.31
sdW=681.6
fwW=2.34
sdS=408.9
fwS=2.20
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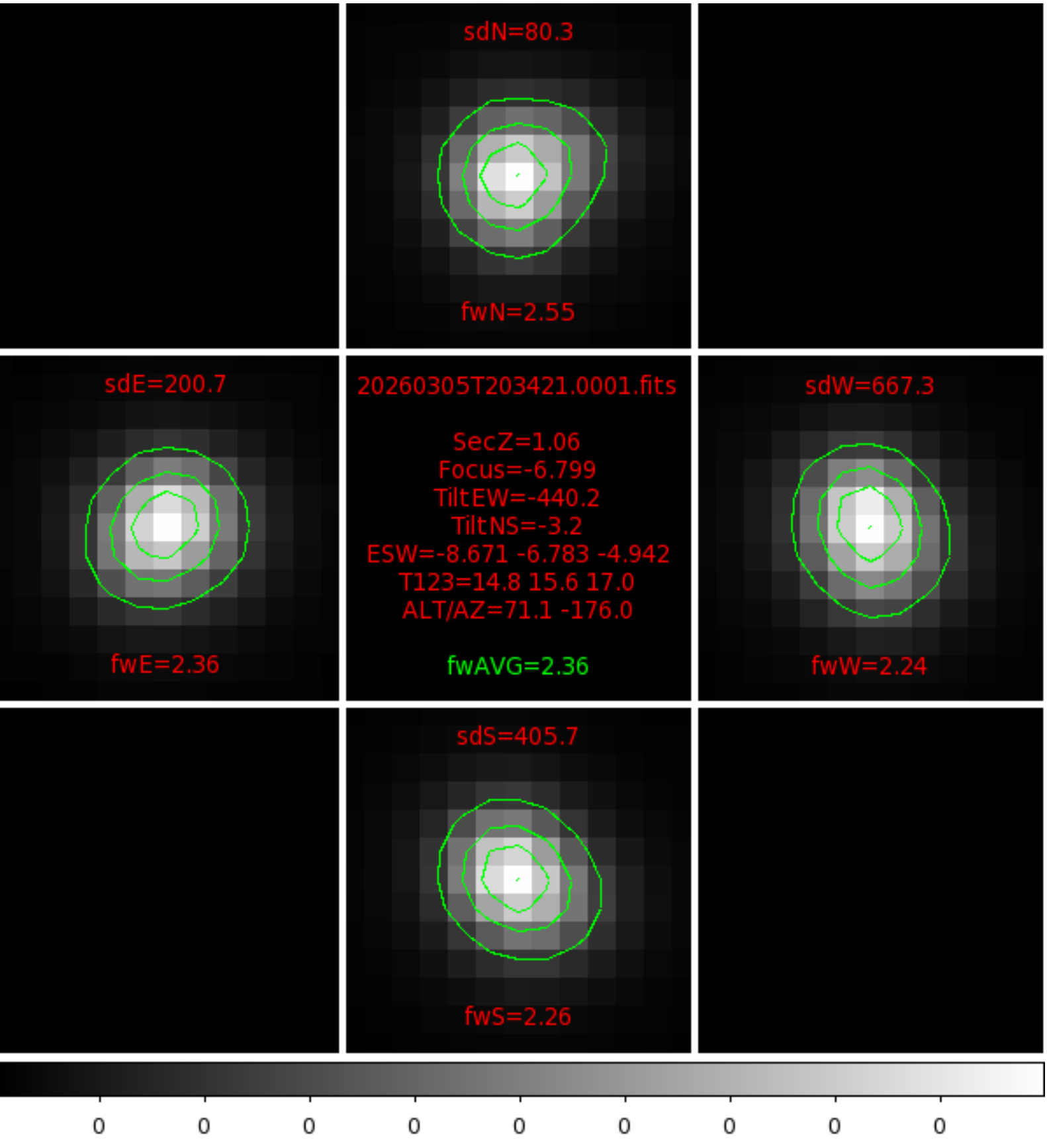
sdN=80.3
fwN=2.55
sdE=200.7
fwE=2.36
20260305T203421.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.8 15.6 17.0
ALT/AZ=71.1 -176.0
fwAVG=2.36
sdW=667.3
fwW=2.24
sdS=405.7
fwS=2.26
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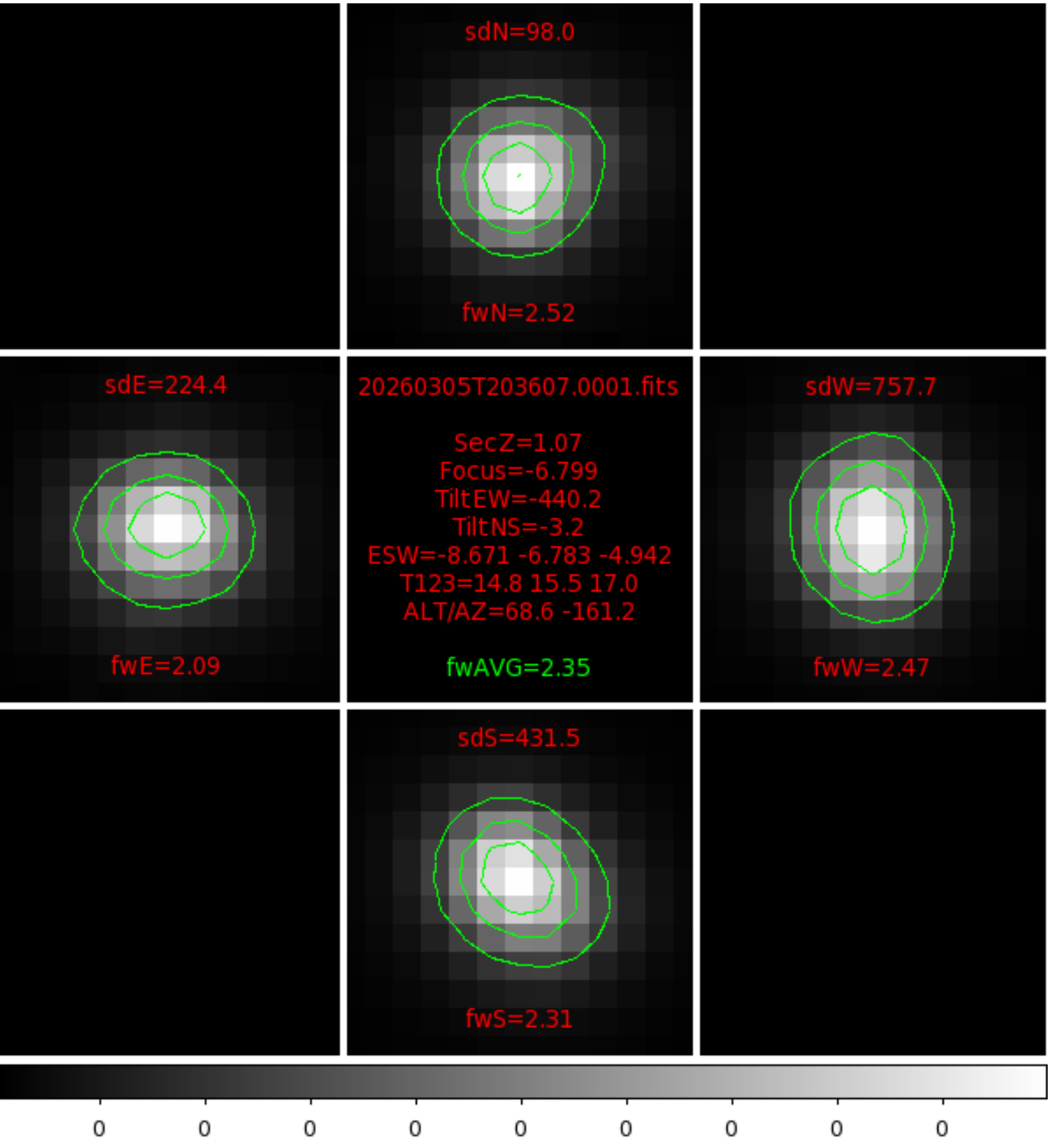
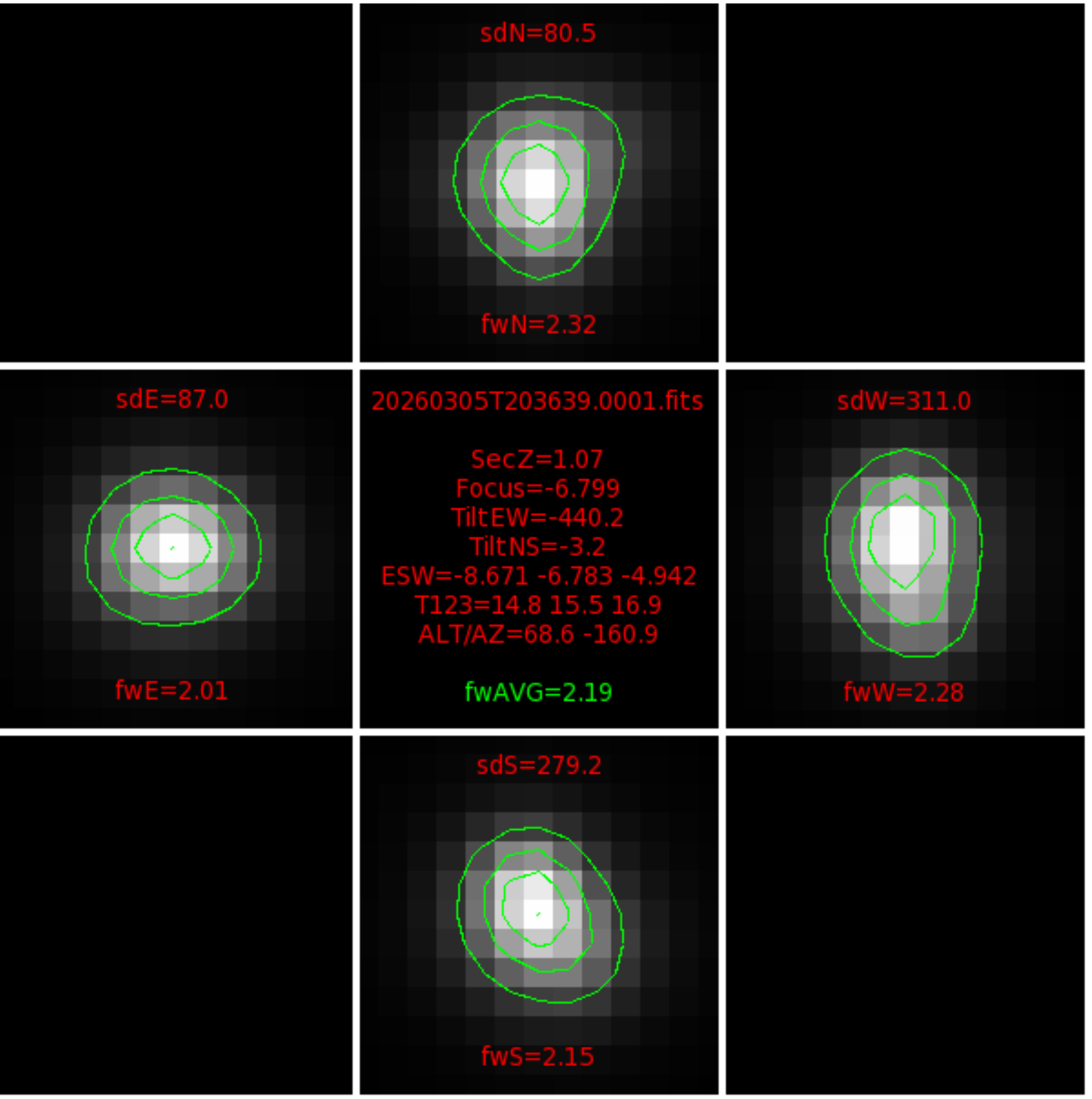

sdN=98.0
fwN=2.52
sdE=224.4
fwE=2.09
20260305T203607.0001.fits
SecZ=1.07
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.8 15.5 17.0
ALT/AZ=68.6 -161.2
fwAVG=2.35
sdW=757.7
fwW=2.47
sdS=431.5
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=80.5
fwN=2.32
sdE=87.0
fwE=2.01
20260305T203639.0001.fits
SecZ=1.07
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.8 15.5 16.9
ALT/AZ=68.6 -160.9
fwAVG=2.19
sdW=311.0
fwW=2.28
sdS=279.2
fwS=2.15
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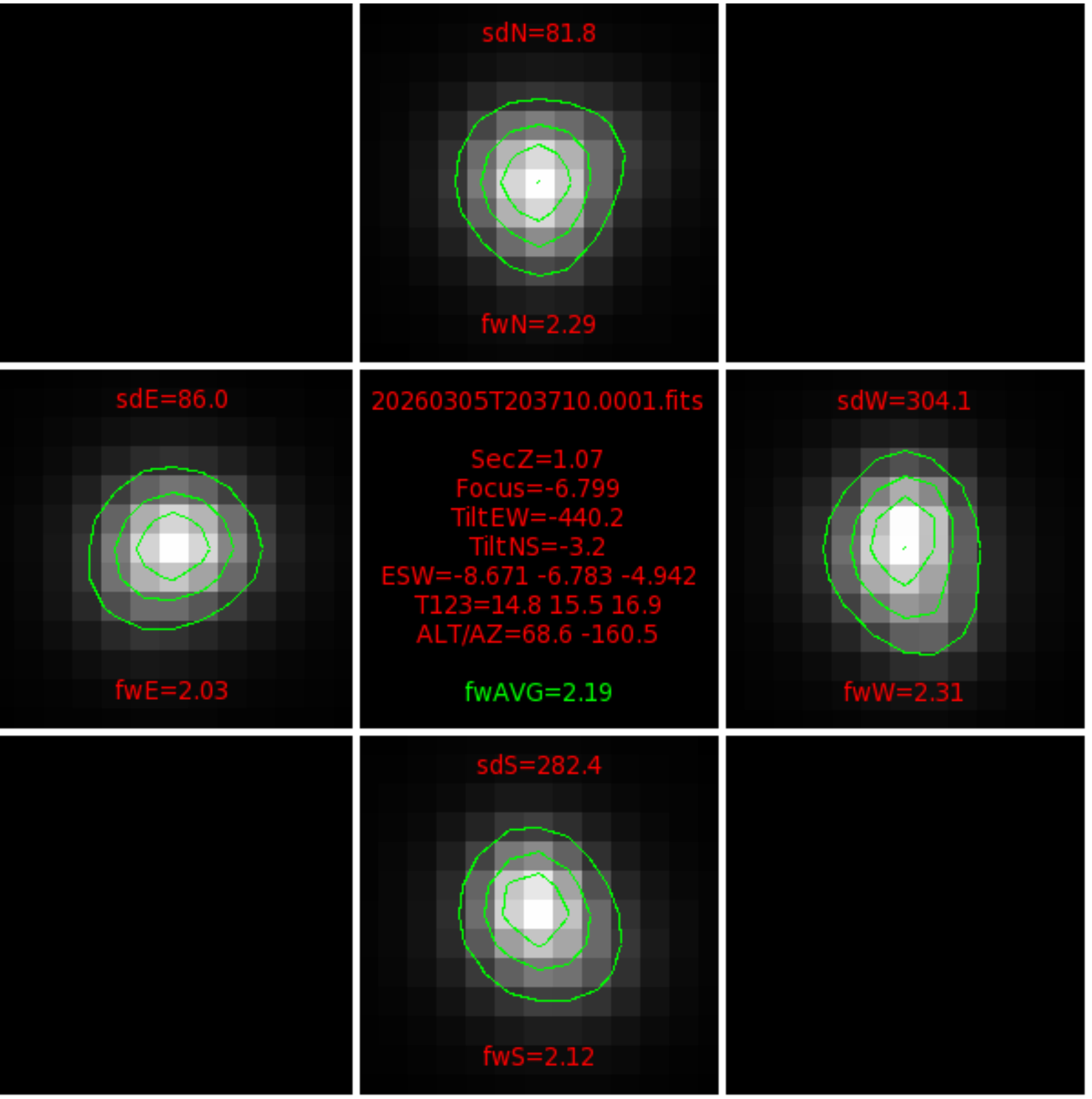
sdN=81.8
fwN=2.29
sdE=86.0
fwE=2.03
20260305T203710.0001.fits
SecZ=1.07
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.8 15.5 16.9
ALT/AZ=68.6 -160.5
fwAVG=2.19
sdW=304.1
fwW=2.31
sdS=282.4
fwS=2.12
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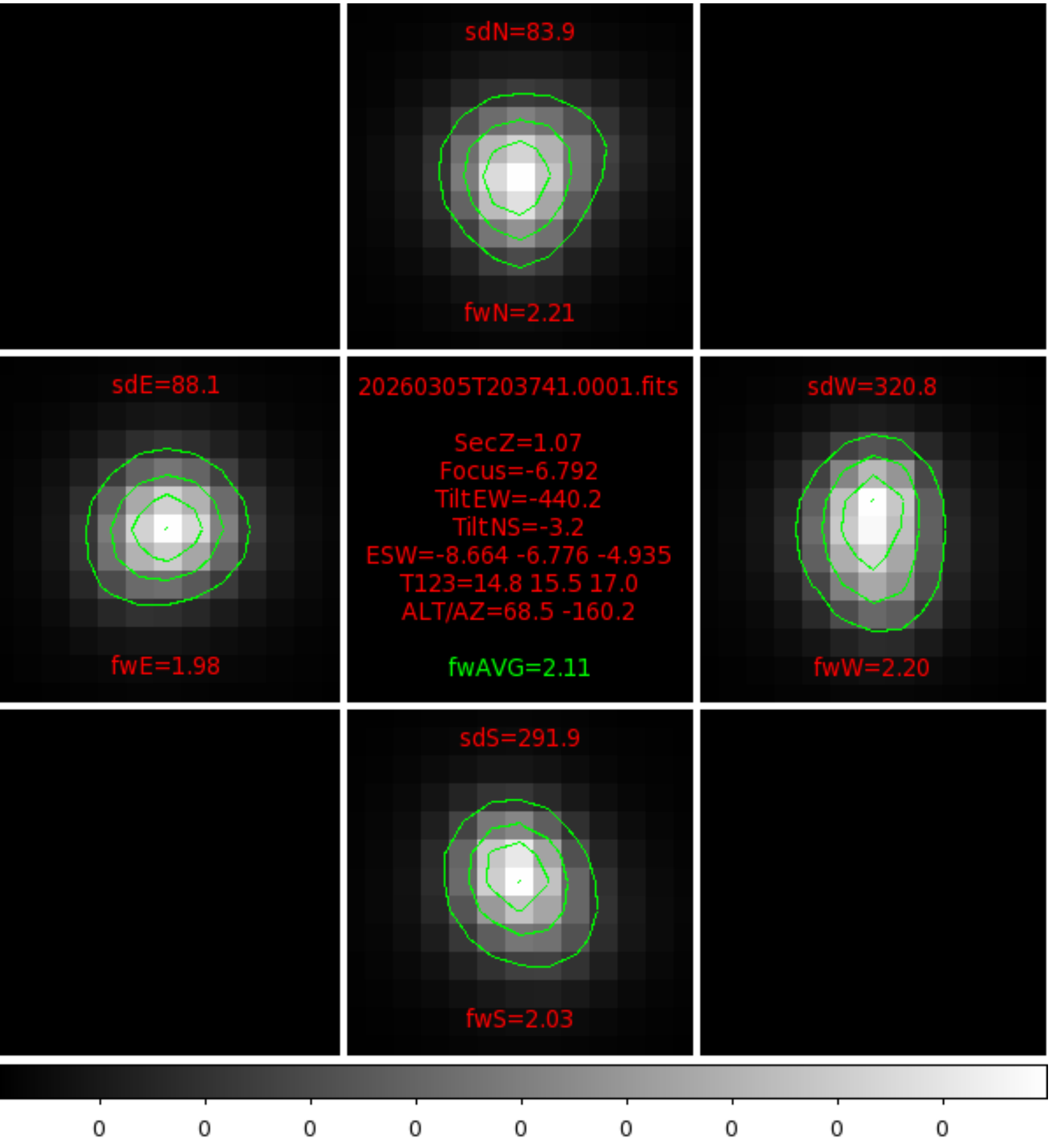
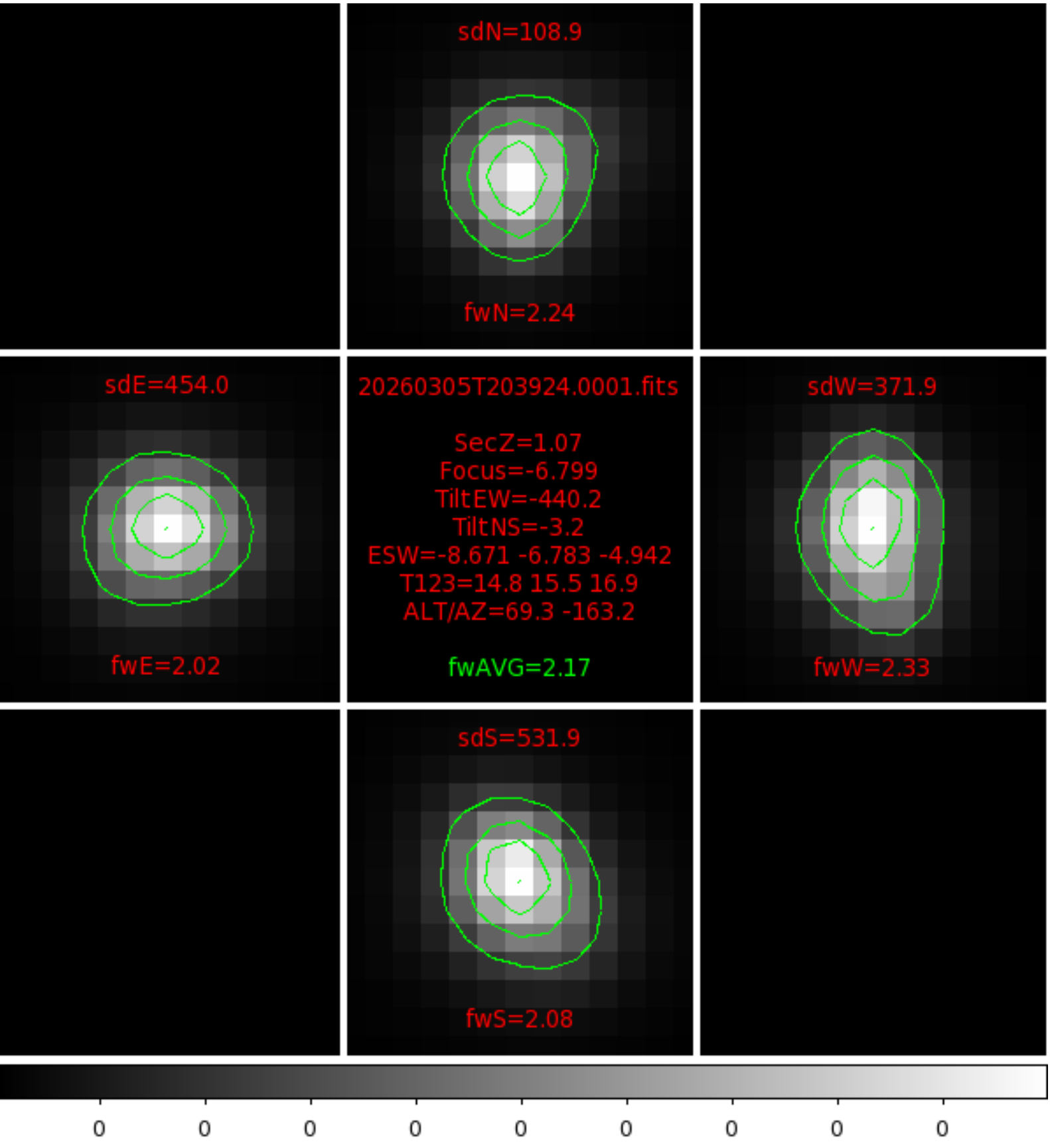
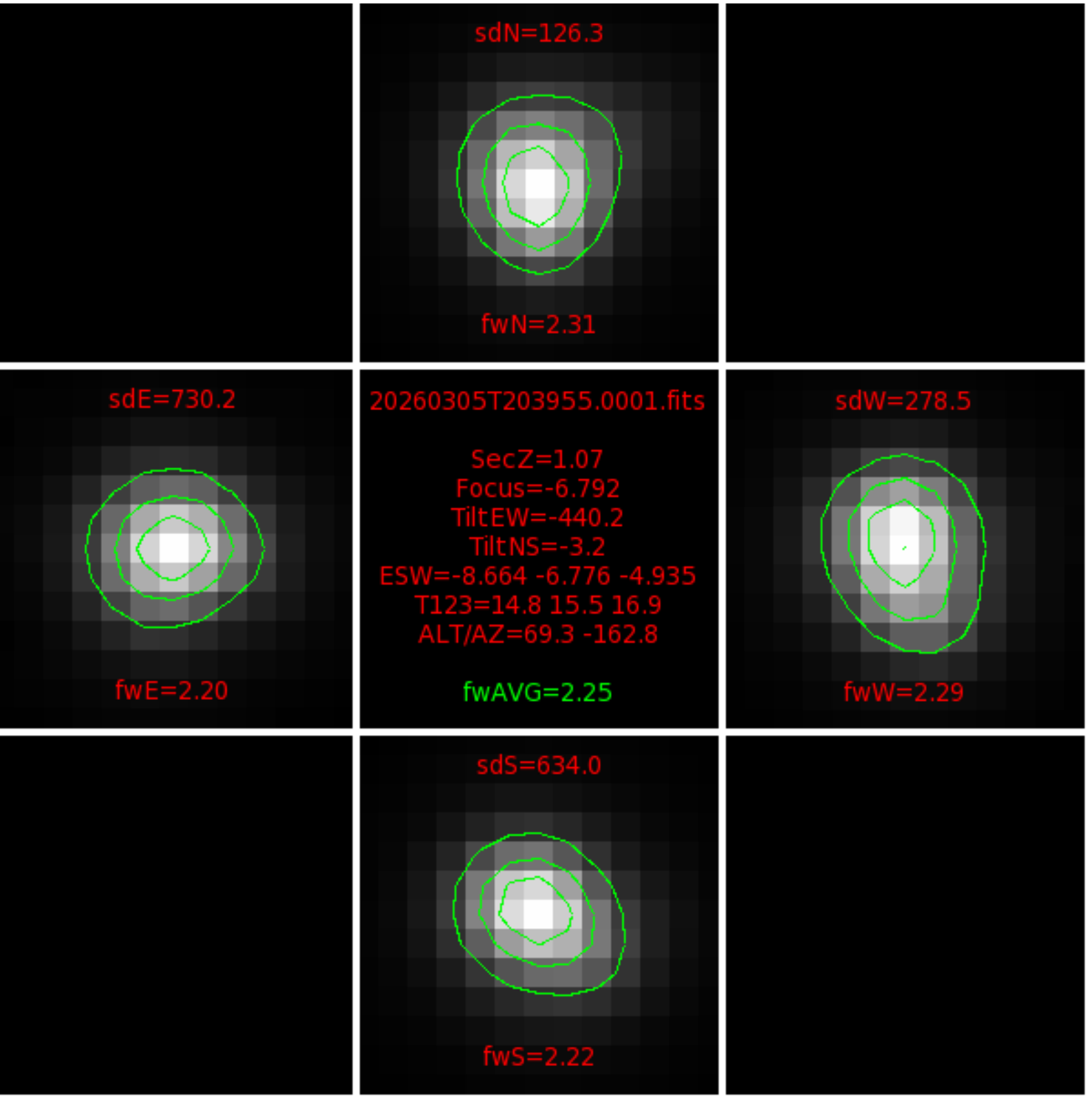
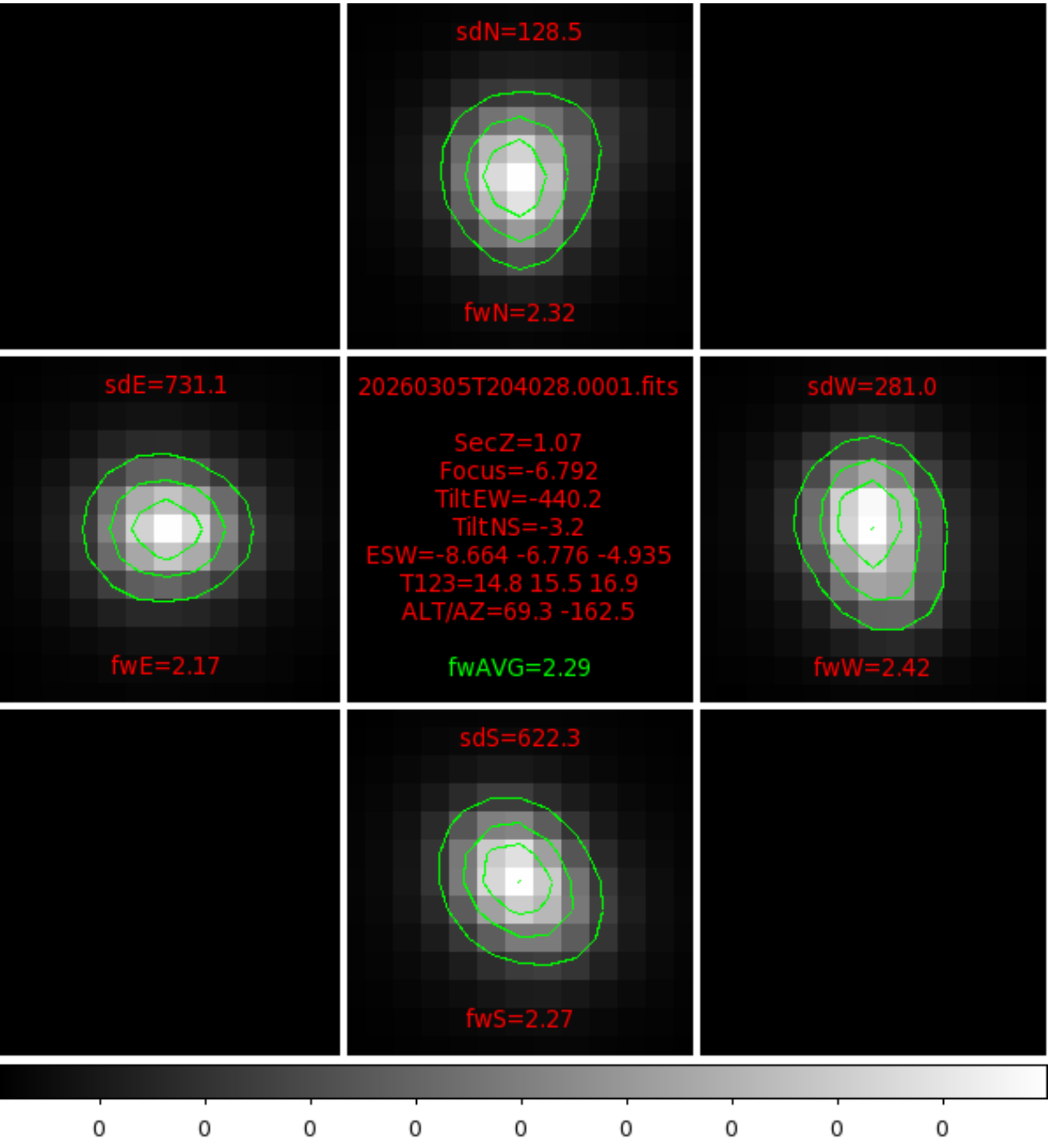
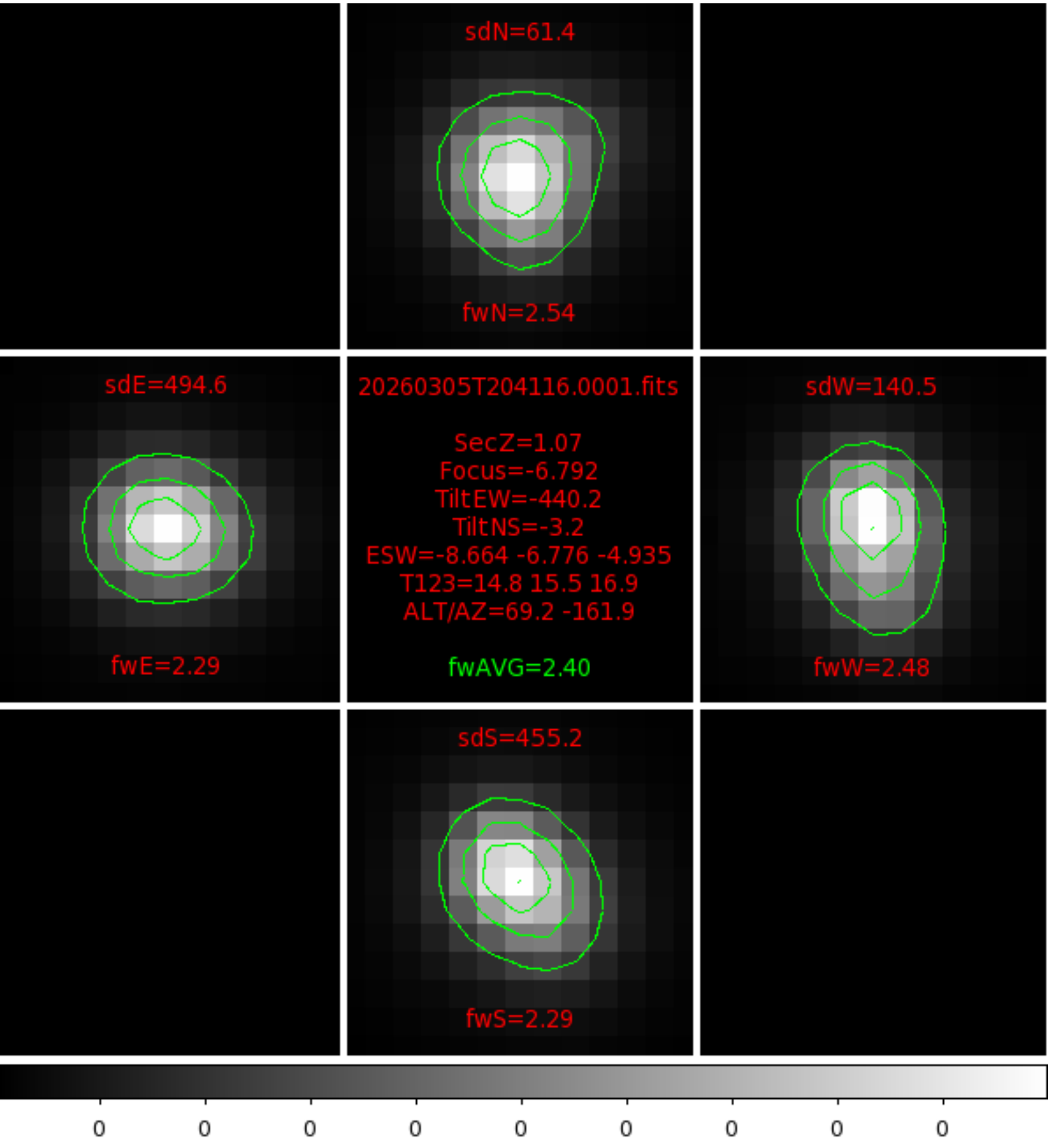
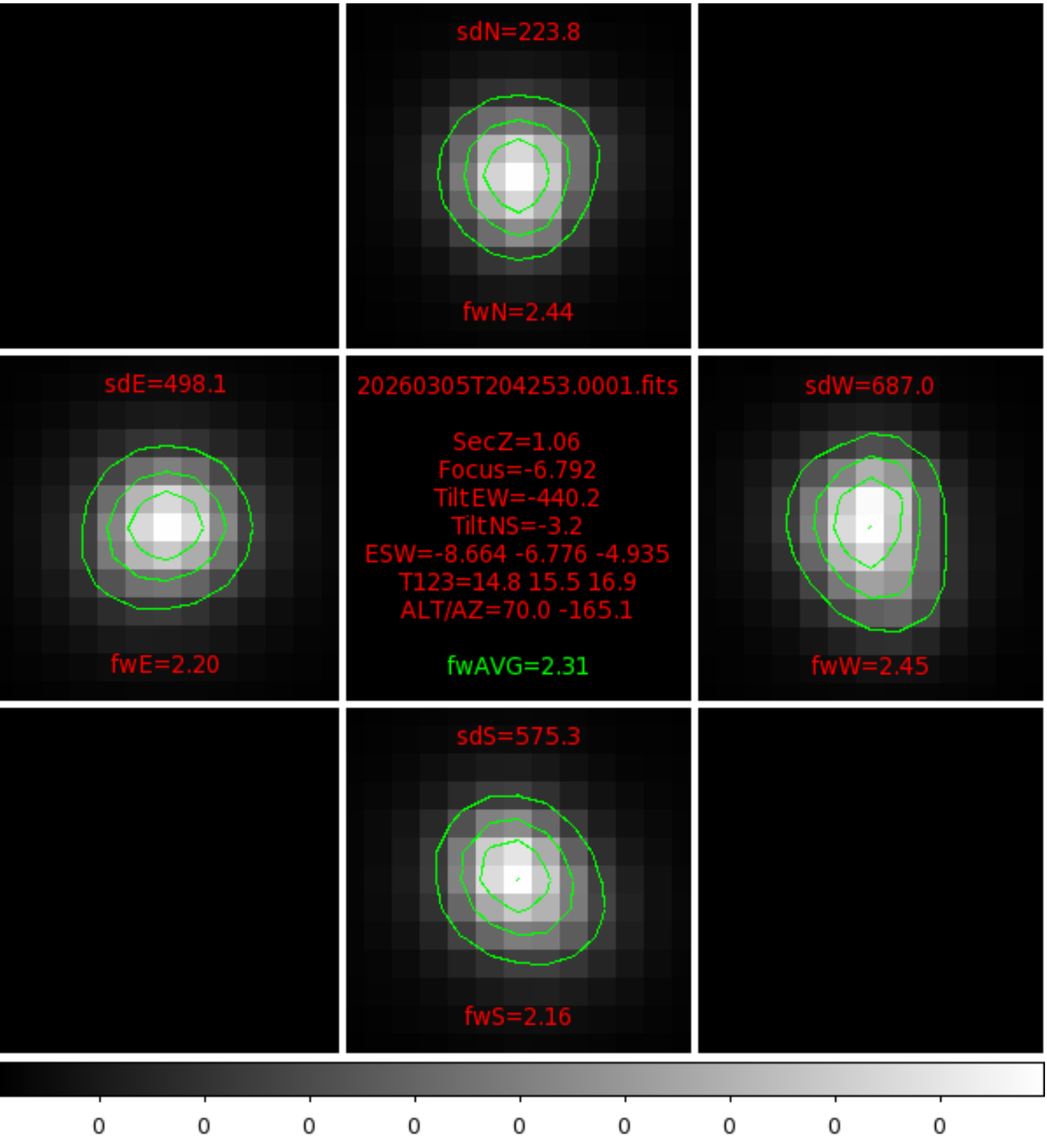

sdN=83.9
fwN=2.21
sdE=88.1
fwE=1.98
20260305T203741.0001.fits
SecZ=1.07
Focus=-6.792
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.664 -6.776 -4.935
T123=14.8 15.5 17.0
ALT/AZ=68.5 -160.2
fwAVG=2.11
sdW=320.8
fwW=2.20
sdS=291.9
fwS=2.03
0 0 0 0 0 0 0 0 0

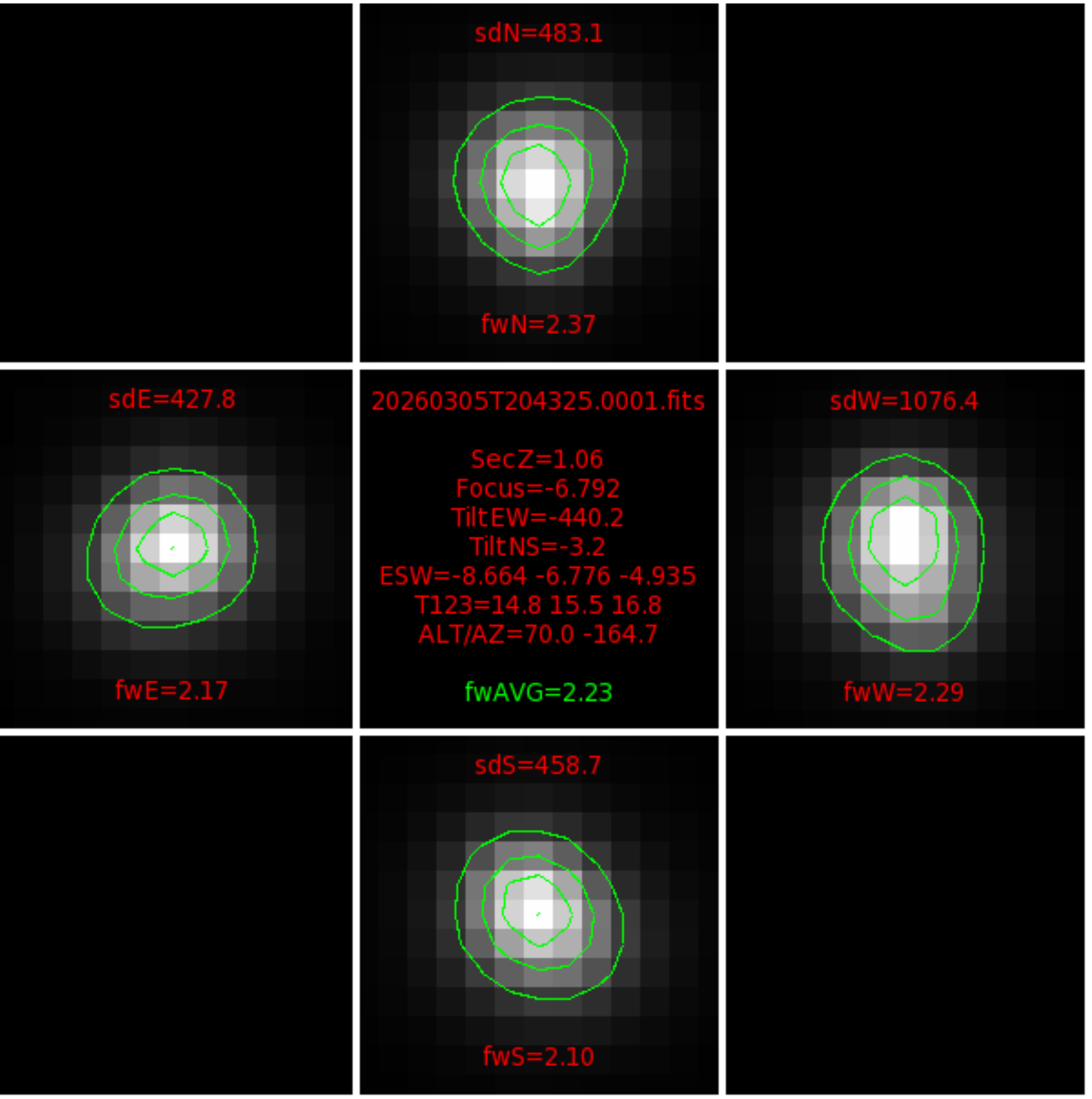

sdN=108.9
fwN=2.24
sdE=454.0
fwE=2.02
20260305T203924.0001.fits
SecZ=1.07
Focus=-6.799
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.671 -6.783 -4.942
T123=14.8 15.5 16.9
ALT/AZ=69.3 -163.2
fwAVG=2.17
sdW=371.9
fwW=2.33
sdS=531.9
fwS=2.08
0 0 0 0 0 0 0 0 0

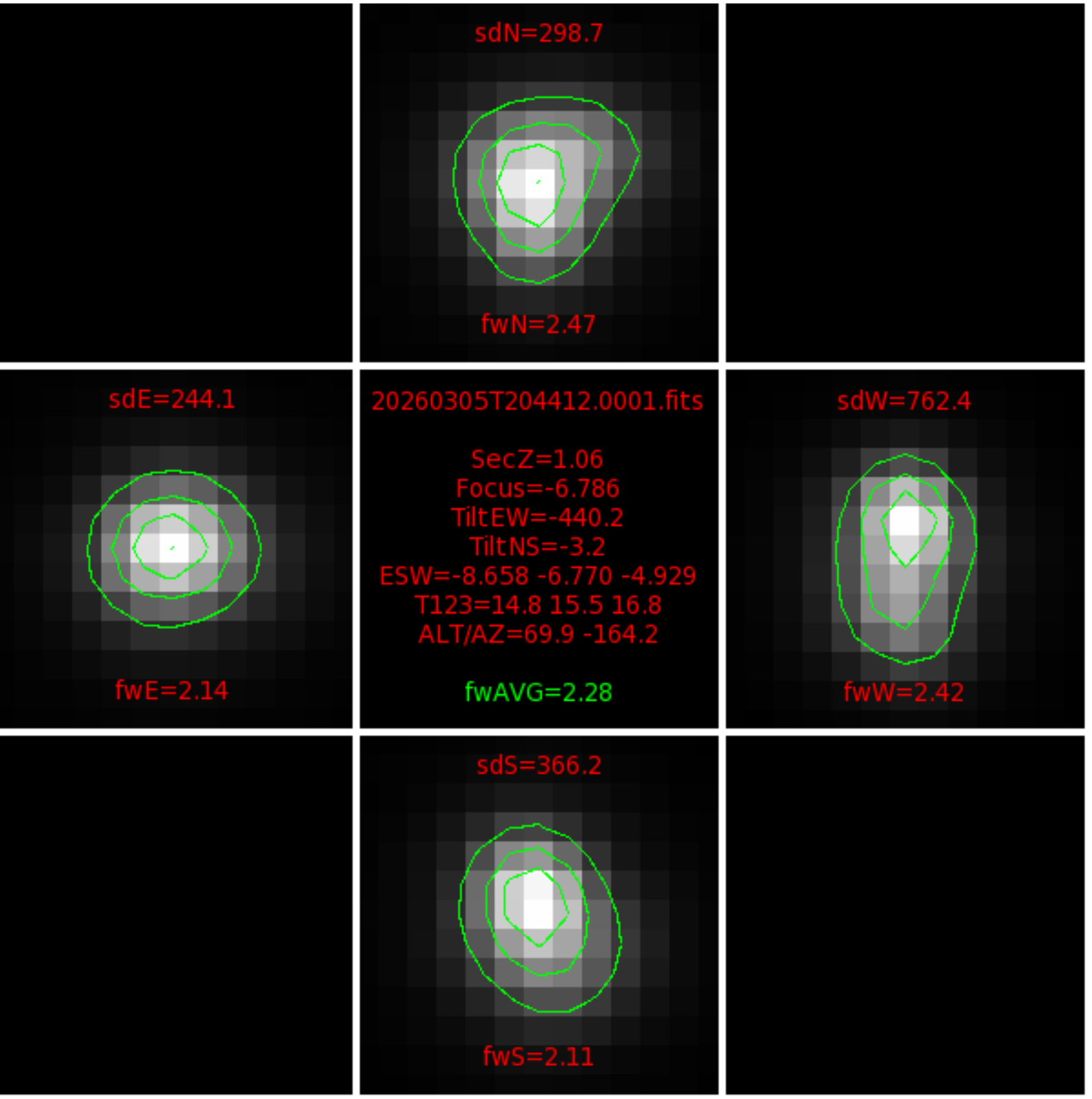

sdN=126.3
fwN=2.31
sdE=730.2
fwE=2.20
20260305T203955.0001.fits
SecZ=1.07
Focus=-6.792
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.664 -6.776 -4.935
T123=14.8 15.5 16.9
ALT/AZ=69.3 -162.8
fwAVG=2.25
sdW=278.5
fwW=2.29
sdS=634.0
fwS=2.22
0 0 0 0 0 0 0 0 0

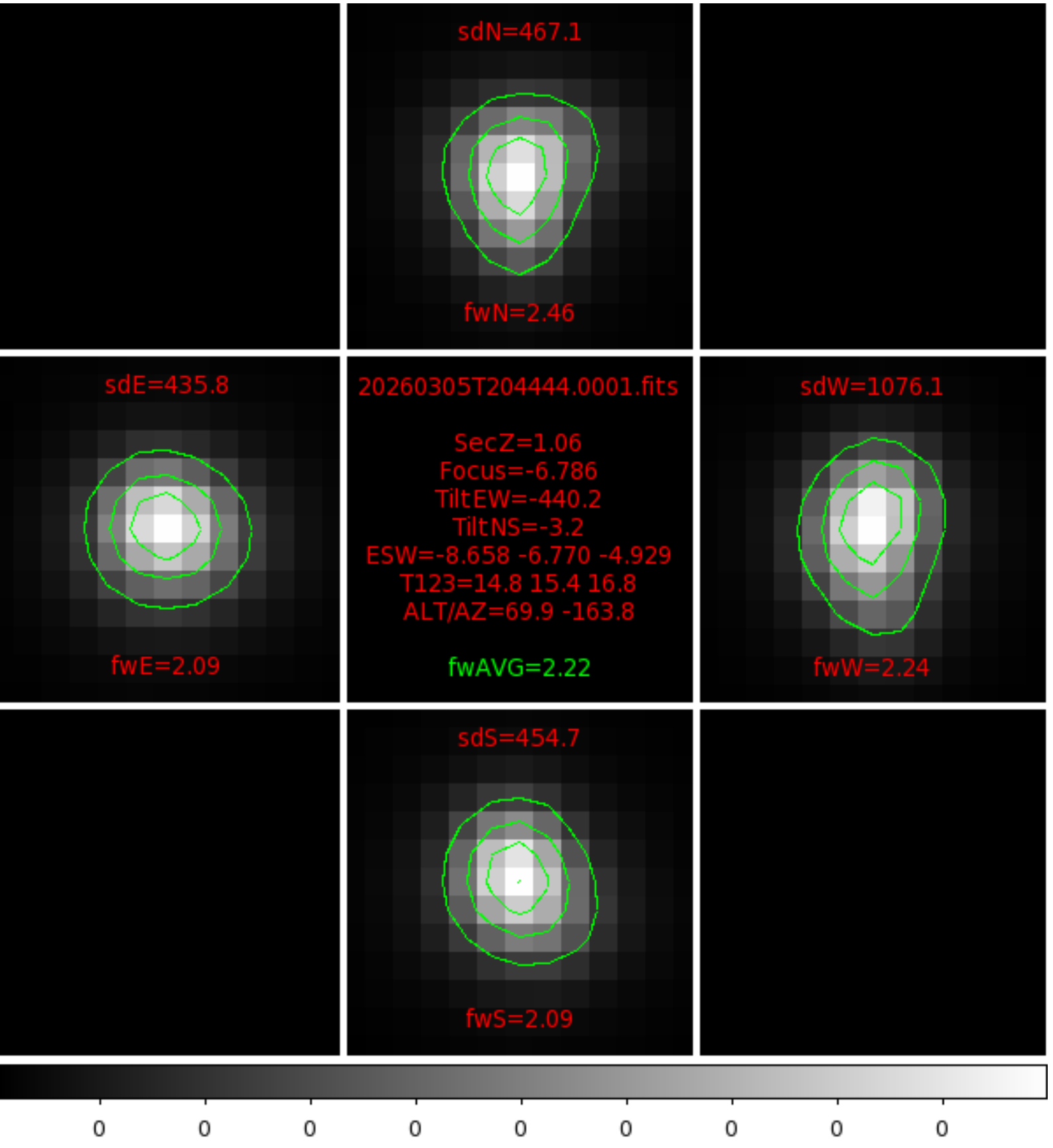

sdN=128.5
fwN=2.32
sdE=731.1
fwE=2.17
20260305T204028.0001.fits
SecZ=1.07
Focus=-6.792
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.664 -6.776 -4.935
T123=14.8 15.5 16.9
ALT/AZ=69.3 -162.5
fwAVG=2.29
sdW=281.0
fwW=2.42
sdS=622.3
fwS=2.27
0 0 0 0 0 0 0 0 0

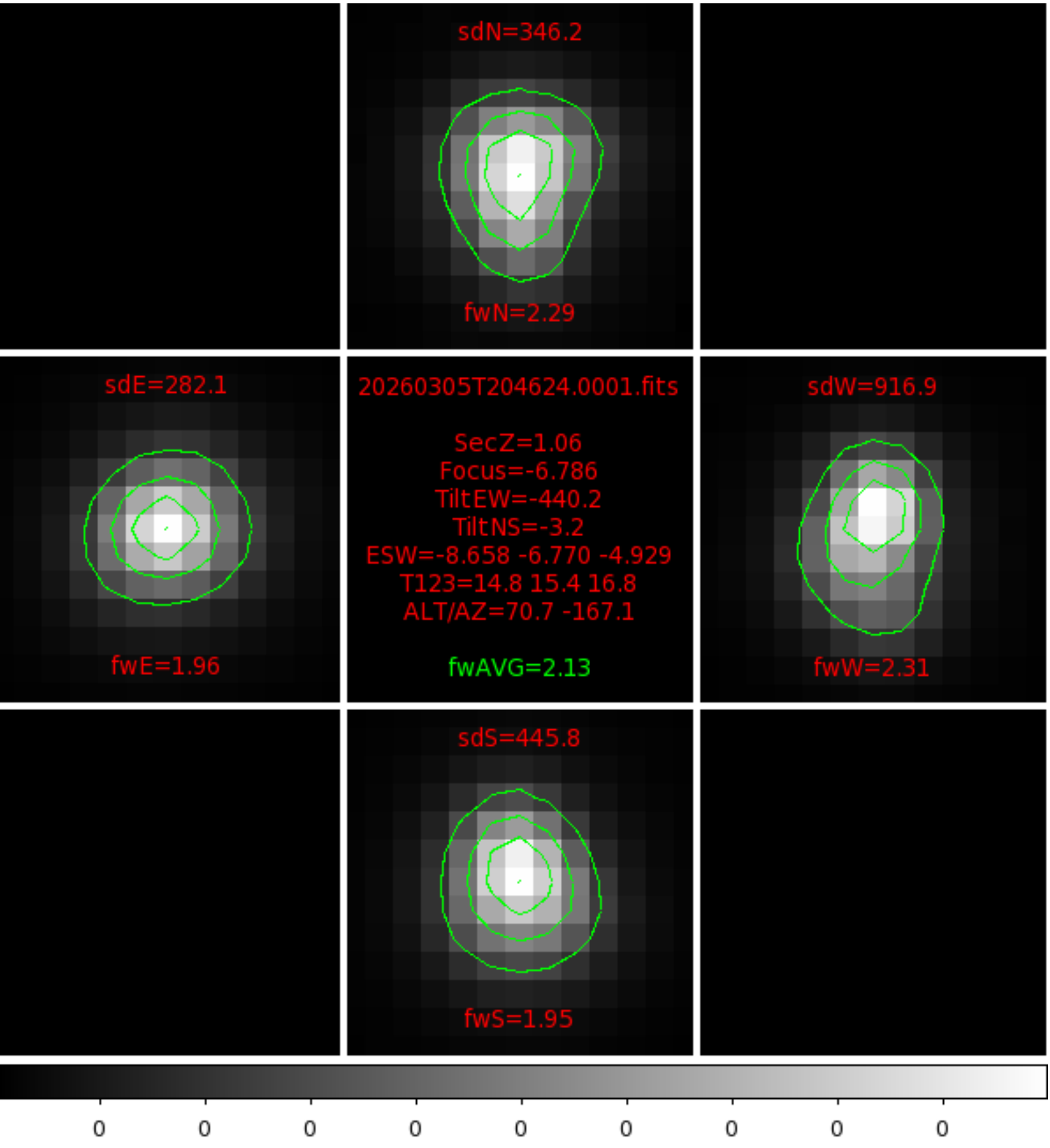

sdN=61.4
fwN=2.54
sdE=494.6
fwE=2.29
20260305T204116.0001.fits
SecZ=1.07
Focus=-6.792
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.664 -6.776 -4.935
T123=14.8 15.5 16.9
ALT/AZ=69.2 -161.9
fwAVG=2.40
sdW=140.5
fwW=2.48
sdS=455.2
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=223.8
fwN=2.44
sdE=498.1
fwE=2.20
20260305T204253.0001.fits
SecZ=1.06
Focus=-6.792
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.664 -6.776 -4.935
T123=14.8 15.5 16.9
ALT/AZ=70.0 -165.1
fwAVG=2.31
sdW=687.0
fwW=2.45
sdS=575.3
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=483.1
fwN=2.37
sdE=427.8
fwE=2.17
20260305T204325.0001.fits
SecZ=1.06
Focus=-6.792
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.664 -6.776 -4.935
T123=14.8 15.5 16.8
ALT/AZ=70.0 -164.7
fwAVG=2.23
sdW=1076.4
fwW=2.29
sdS=458.7
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=298.7
fwN=2.47
sdE=244.1
fwE=2.14
20260305T204412.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.8 15.5 16.8
ALT/AZ=69.9 -164.2
fwAVG=2.28
sdW=762.4
fwW=2.42
sdS=366.2
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=467.1
fwN=2.46
sdE=435.8
fwE=2.09
20260305T204444.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.8 15.4 16.8
ALT/AZ=69.9 -163.8
fwAVG=2.22
sdW=1076.1
fwW=2.24
sdS=454.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=346.2
fwN=2.29
sdE=282.1
fwE=1.96
20260305T204624.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.8 15.4 16.8
ALT/AZ=70.7 -167.1
fwAVG=2.13
sdW=916.9
fwW=2.31
sdS=445.8
fwS=1.95
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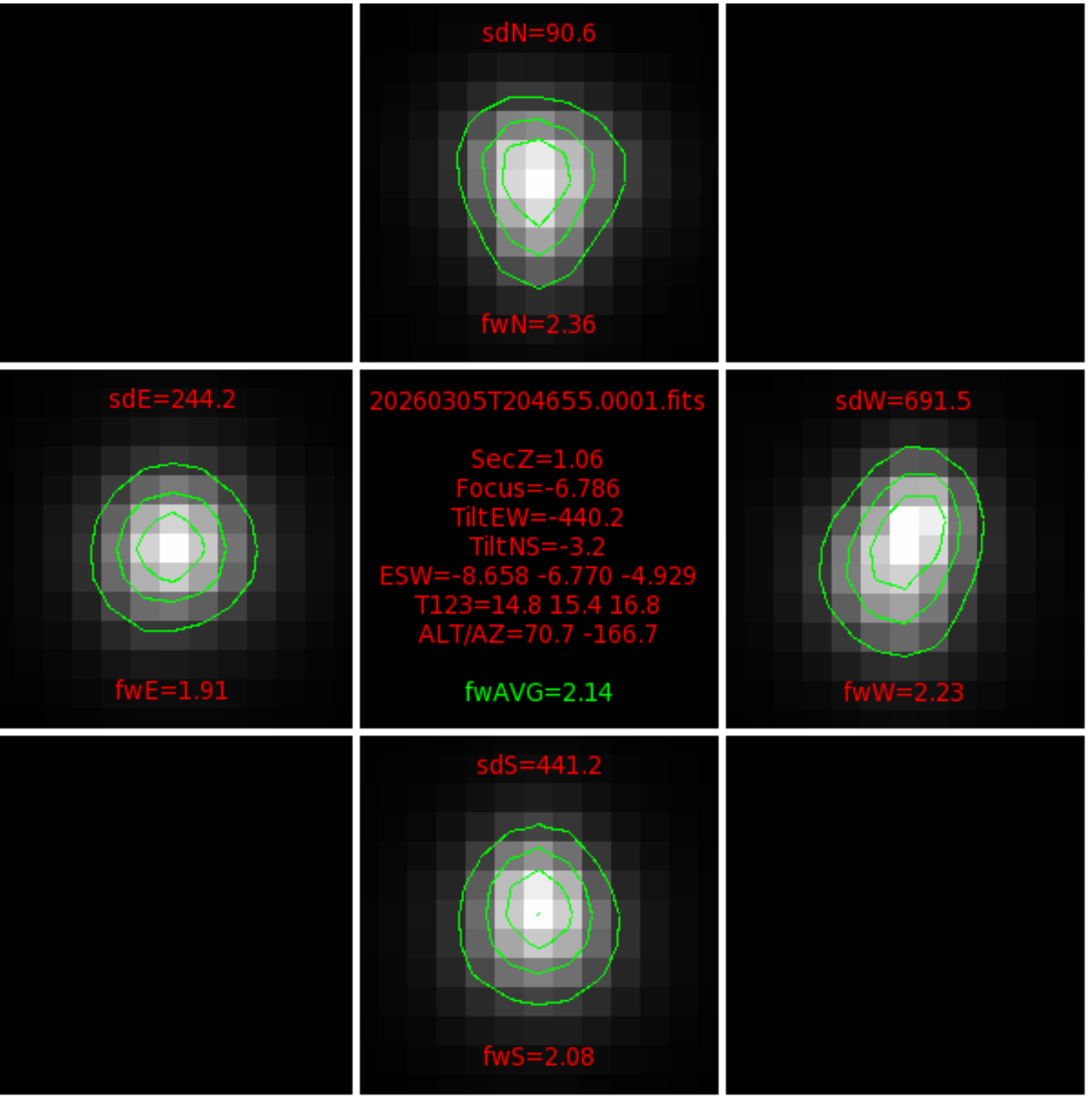
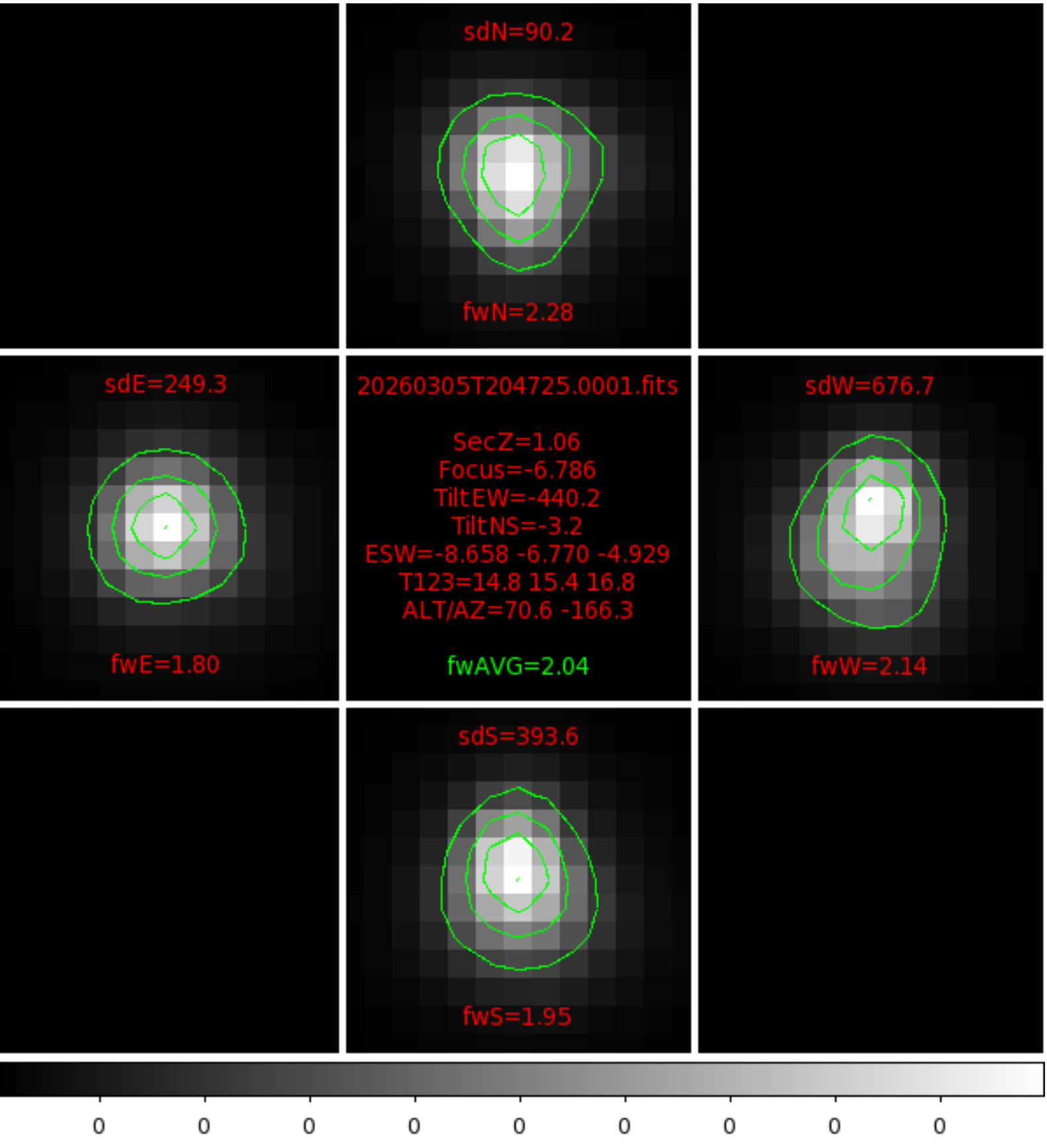
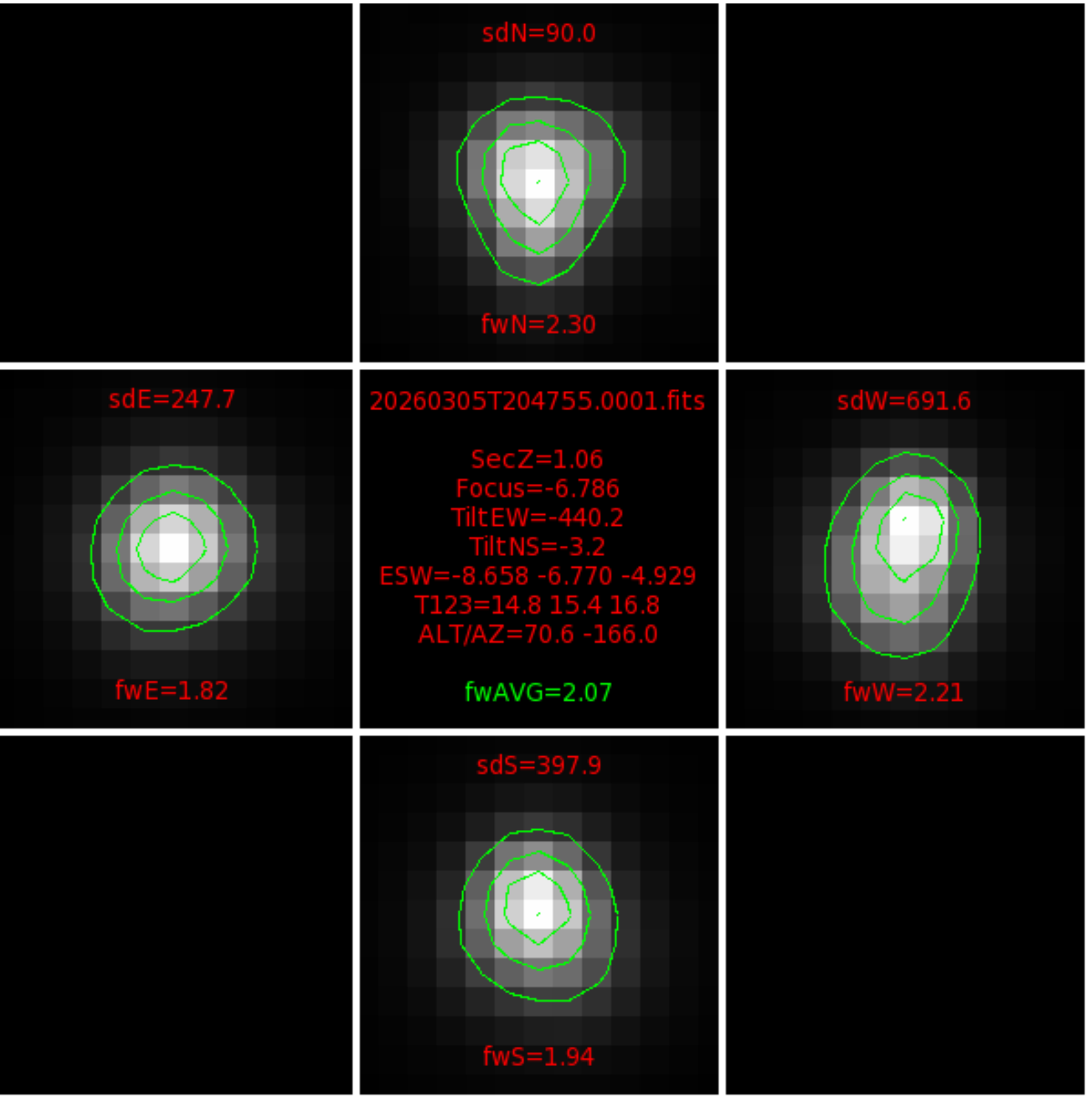

sdN=90.6
fwN=2.36
sdE=244.2
fwE=1.91
20260305T204655.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.8 15.4 16.8
ALT/AZ=70.7 -166.7
fwAVG=2.14
sdW=691.5
fwW=2.23
sdS=441.2
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=90.2
fwN=2.28
sdE=249.3
fwE=1.80
20260305T204725.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.8 15.4 16.8
ALT/AZ=70.6 -166.3
fwAVG=2.04
sdW=676.7
fwW=2.14
sdS=393.6
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=90.0
fwN=2.30
sdE=247.7
fwE=1.82
20260305T204755.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.8 15.4 16.8
ALT/AZ=70.6 -166.0
fwAVG=2.07
sdW=691.6
fwW=2.21
sdS=397.9
fwS=1.94
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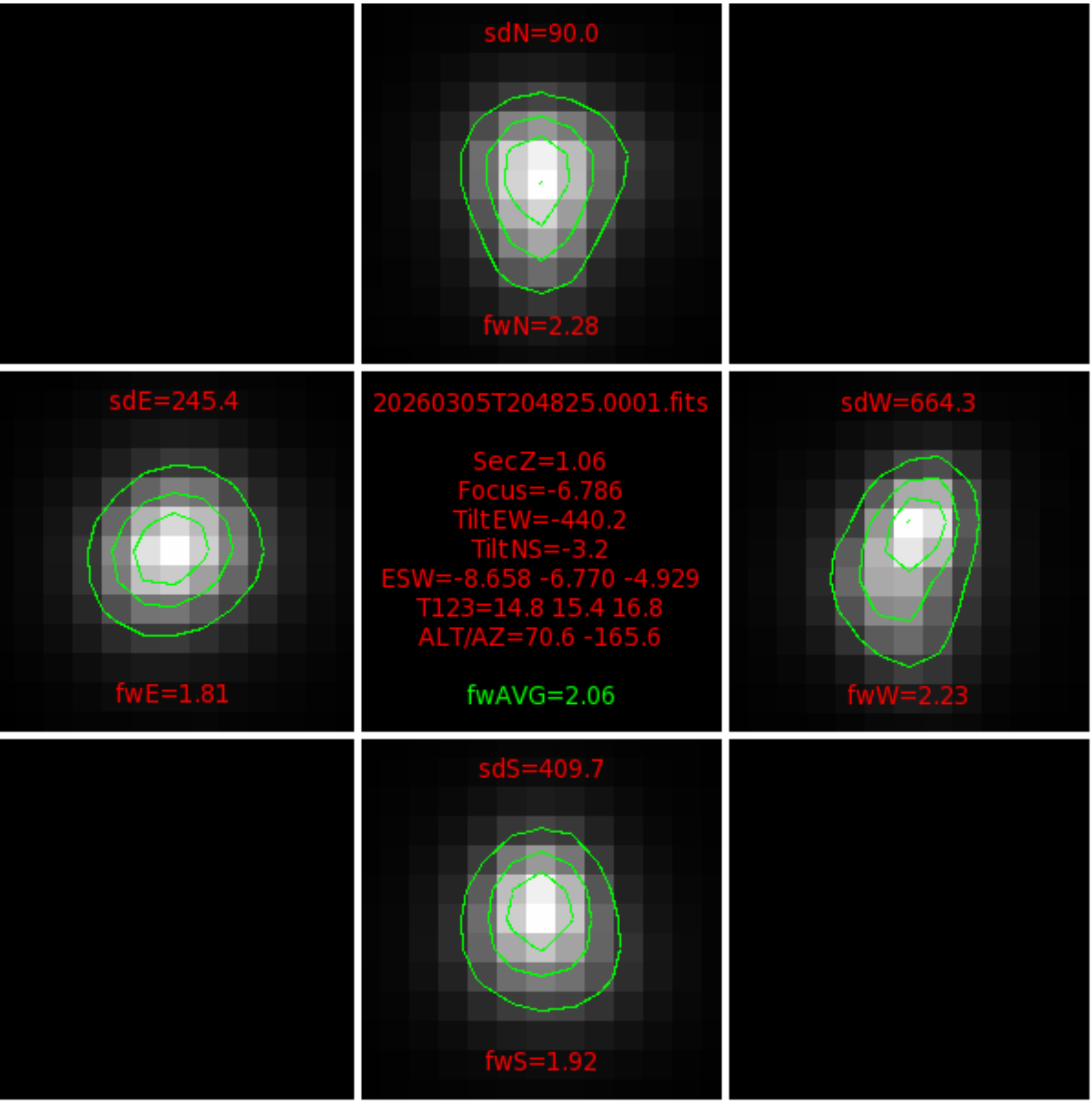
sdN=90.0
fwN=2.28
sdE=245.4
fwE=1.81
20260305T204825.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.8 15.4 16.8
ALT/AZ=70.6 -165.6
fwAVG=2.06
sdW=664.3
fwW=2.23
sdS=409.7
fwS=1.92
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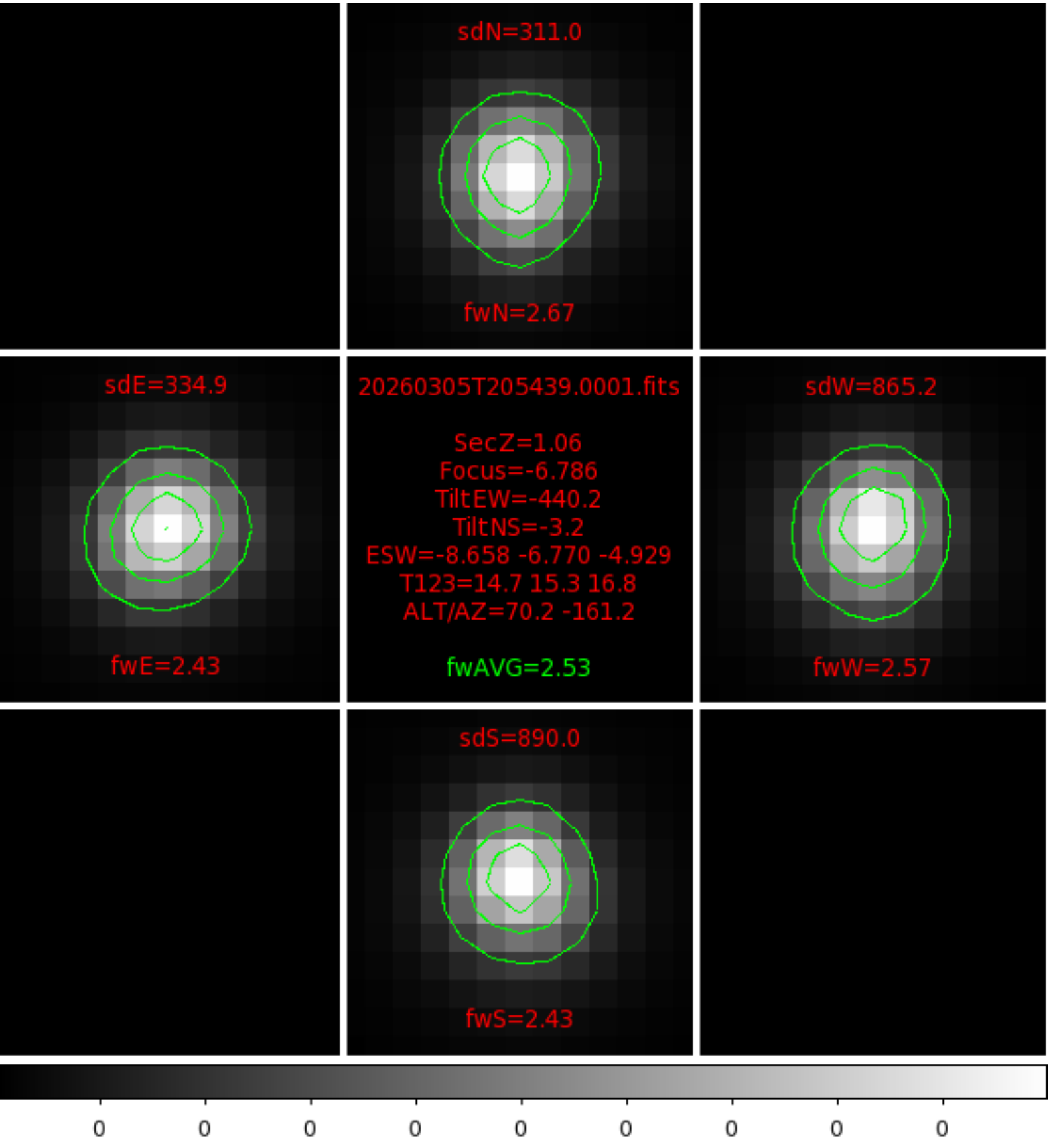
sdN=311.0
fwN=2.67
sdE=334.9
fwE=2.43
20260305T205439.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.7 15.3 16.8
ALT/AZ=70.2 -161.2
fwAVG=2.53
sdW=865.2
fwW=2.57
sdS=890.0
fwS=2.43
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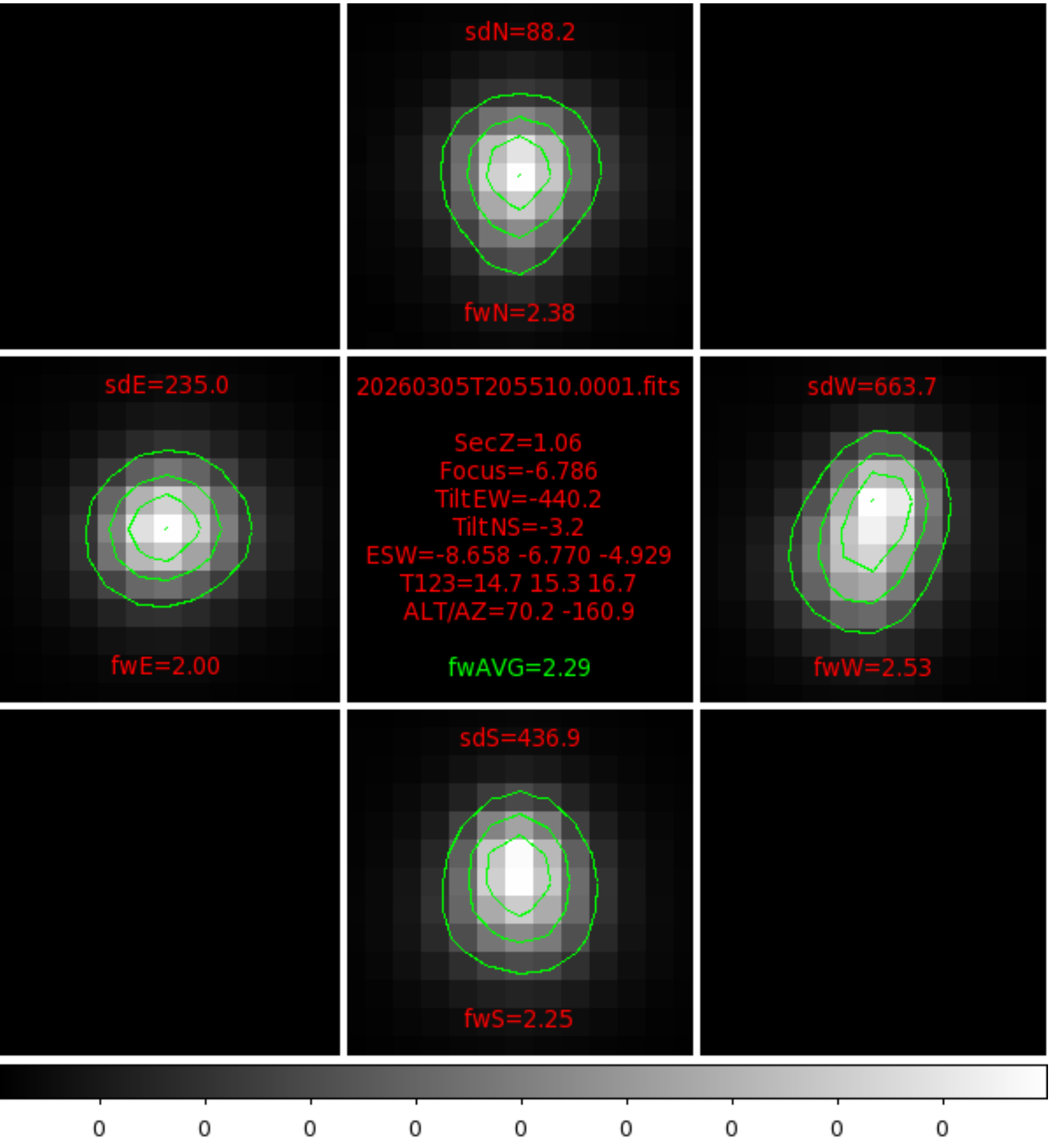
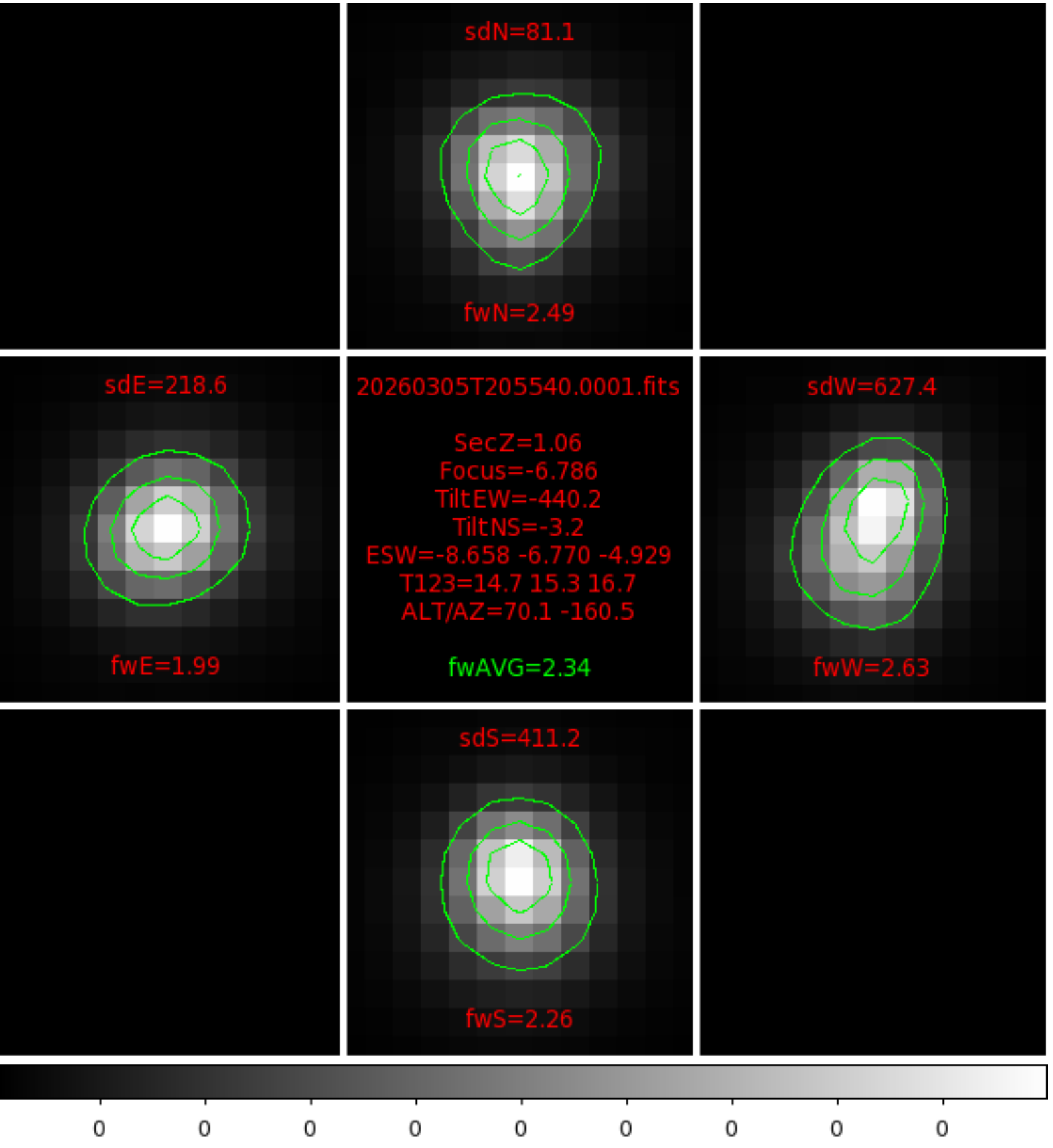
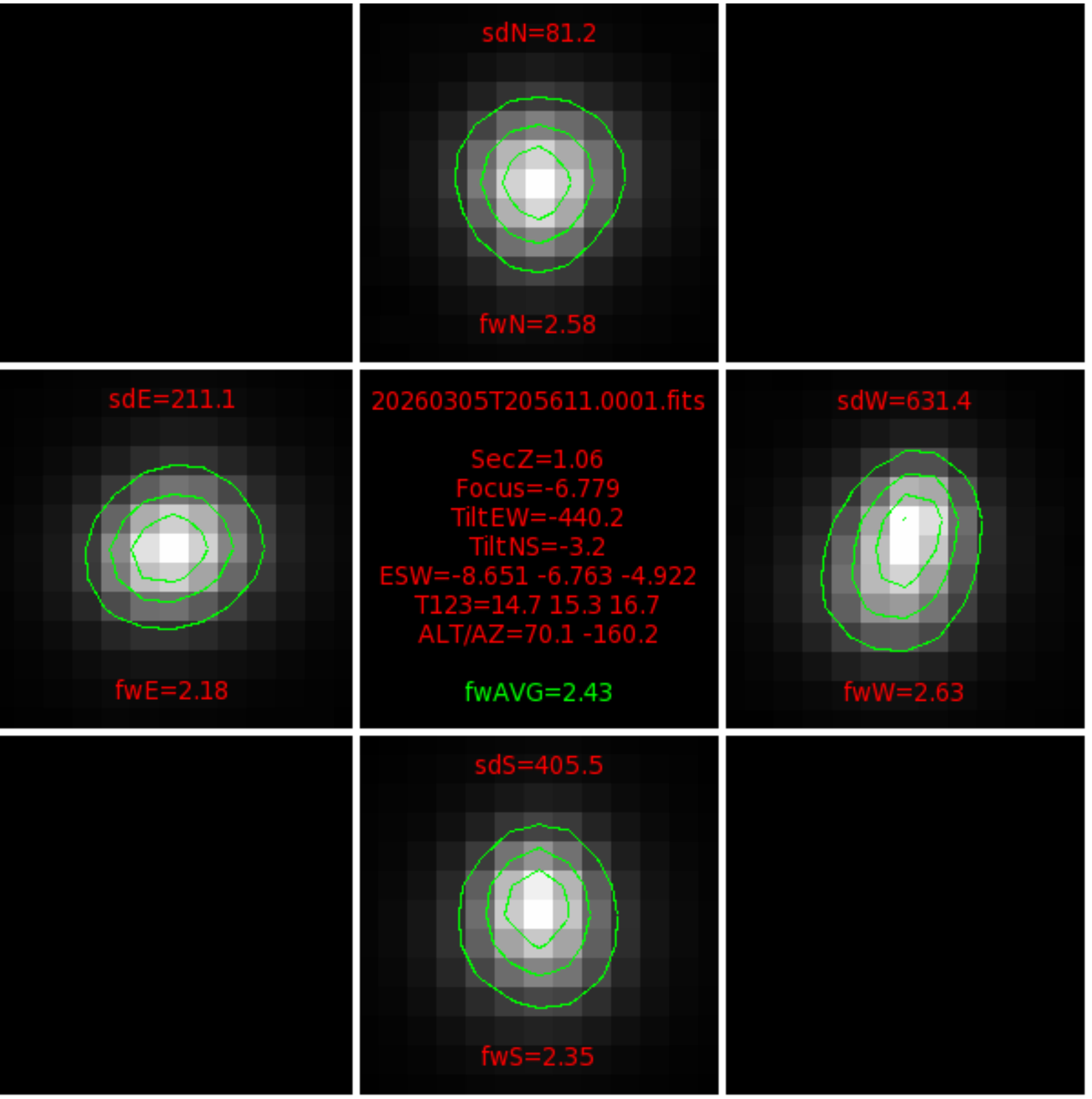
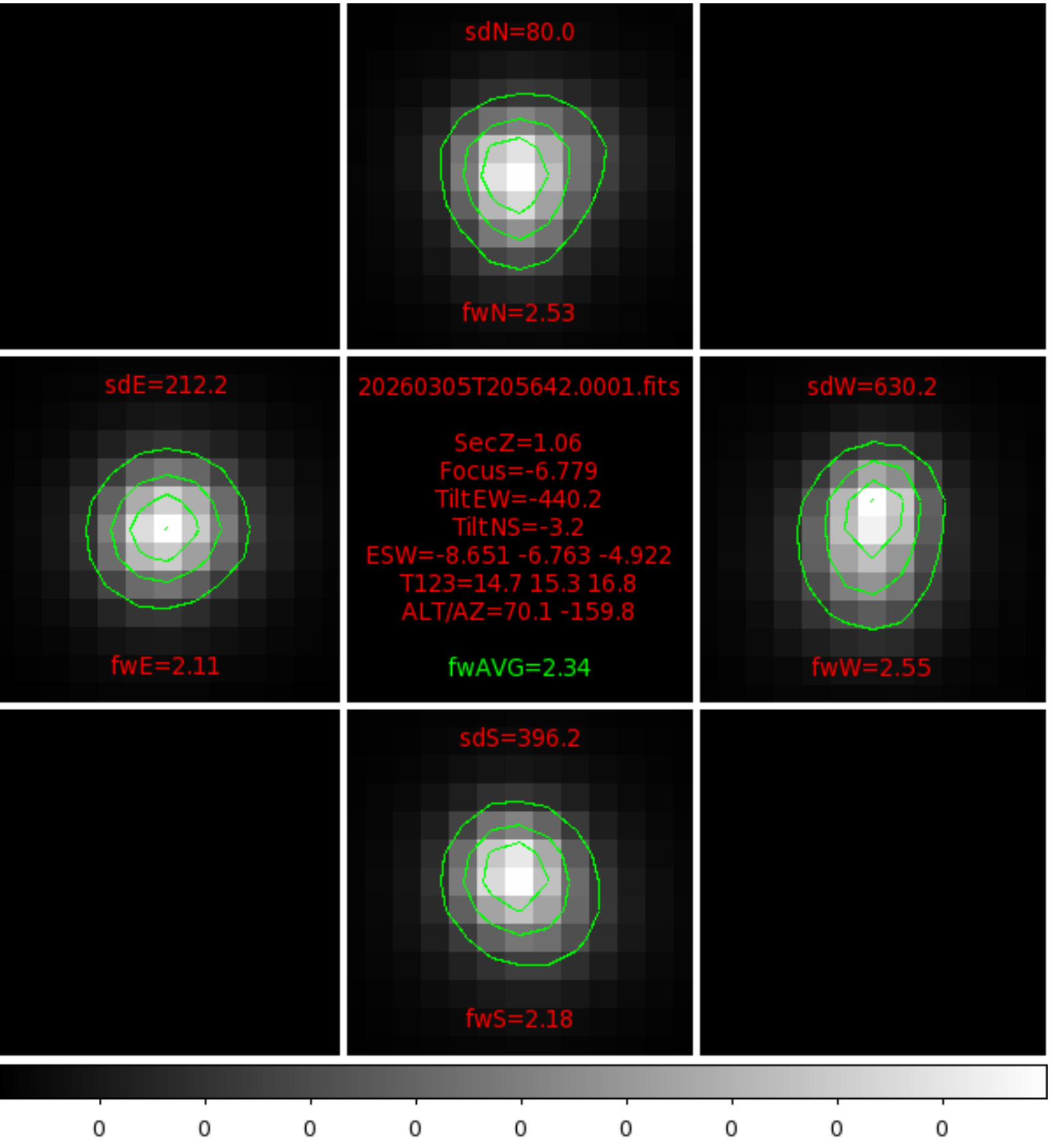
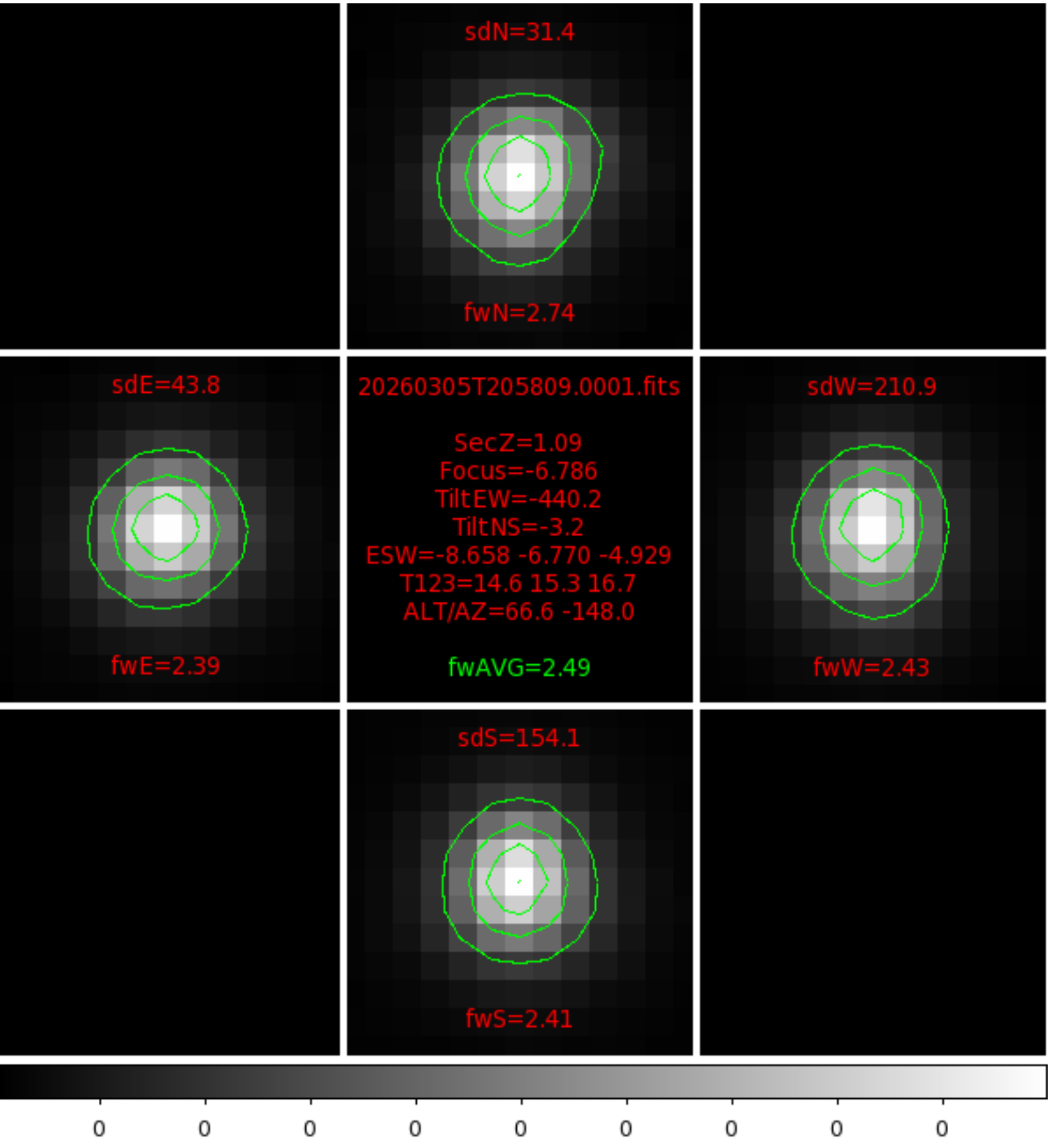

sdN=88.2
fwN=2.38
sdE=235.0
fwE=2.00
20260305T205510.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.7 15.3 16.7
ALT/AZ=70.2 -160.9
fwAVG=2.29
sdW=663.7
fwW=2.53
sdS=436.9
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=81.1
fwN=2.49
sdE=218.6
fwE=1.99
20260305T205540.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.7 15.3 16.7
ALT/AZ=70.1 -160.5
fwAVG=2.34
sdW=627.4
fwW=2.63
sdS=411.2
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=81.2
fwN=2.58
sdE=211.1
fwE=2.18
20260305T205611.0001.fits
SecZ=1.06
Focus=-6.779
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.651 -6.763 -4.922
T123=14.7 15.3 16.7
ALT/AZ=70.1 -160.2
fwAVG=2.43
sdW=631.4
fwW=2.63
sdS=405.5
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=80.0
fwN=2.53
sdE=212.2
fwE=2.11
20260305T205642.0001.fits
SecZ=1.06
Focus=-6.779
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.651 -6.763 -4.922
T123=14.7 15.3 16.8
ALT/AZ=70.1 -159.8
fwAVG=2.34
sdW=630.2
fwW=2.55
sdS=396.2
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=31.4
fwN=2.74
sdE=43.8
fwE=2.39
20260305T205809.0001.fits
SecZ=1.09
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.6 15.3 16.7
ALT/AZ=66.6 -148.0
fwAVG=2.49
sdW=210.9
fwW=2.43
sdS=154.1
fwS=2.41
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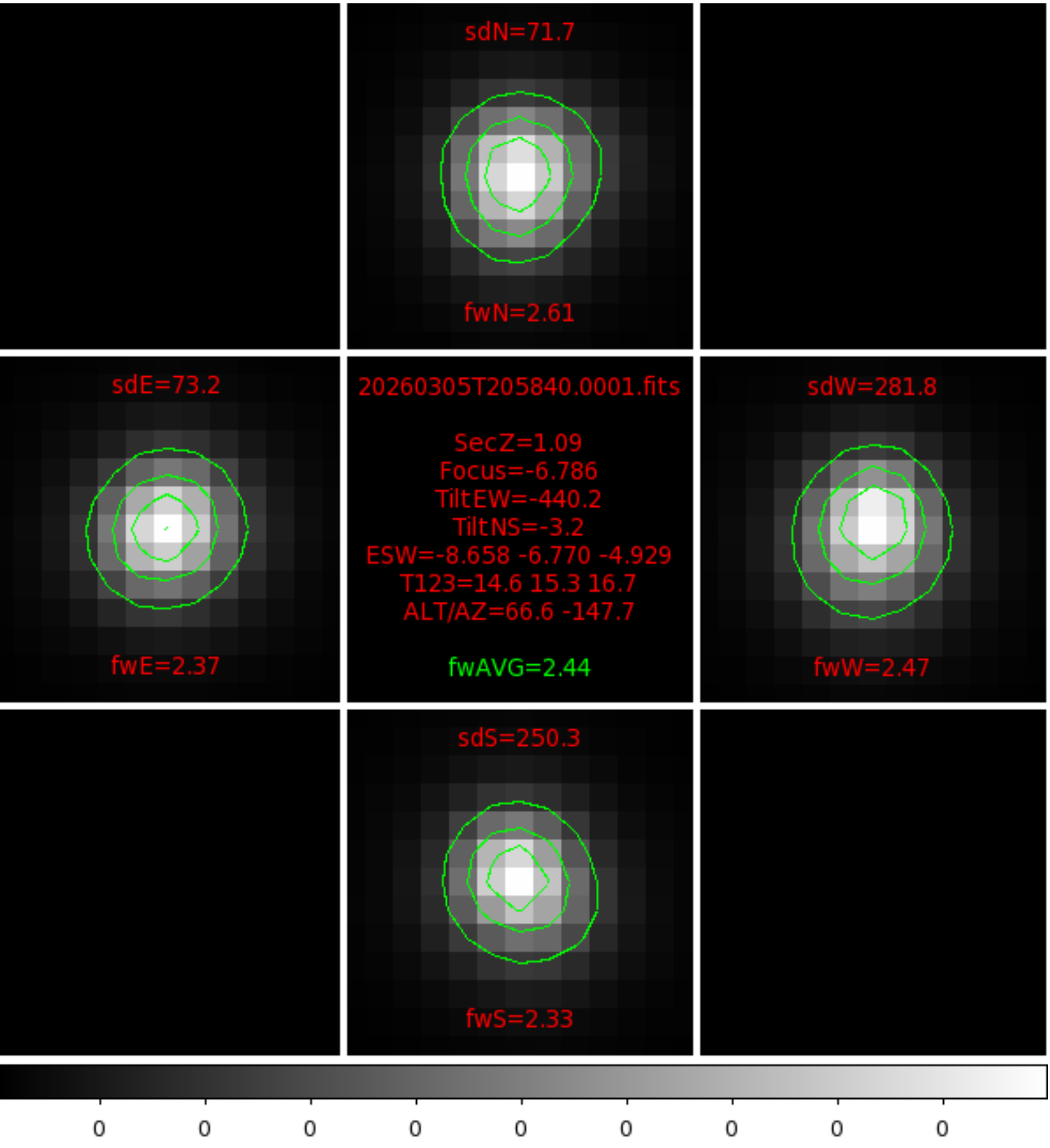
sdN=71.7
fwN=2.61
sdE=73.2
fwE=2.37
20260305T205840.0001.fits
SecZ=1.09
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.6 15.3 16.7
ALT/AZ=66.6 -147.7
fwAVG=2.44
sdW=281.8
fwW=2.47
sdS=250.3
fwS=2.33
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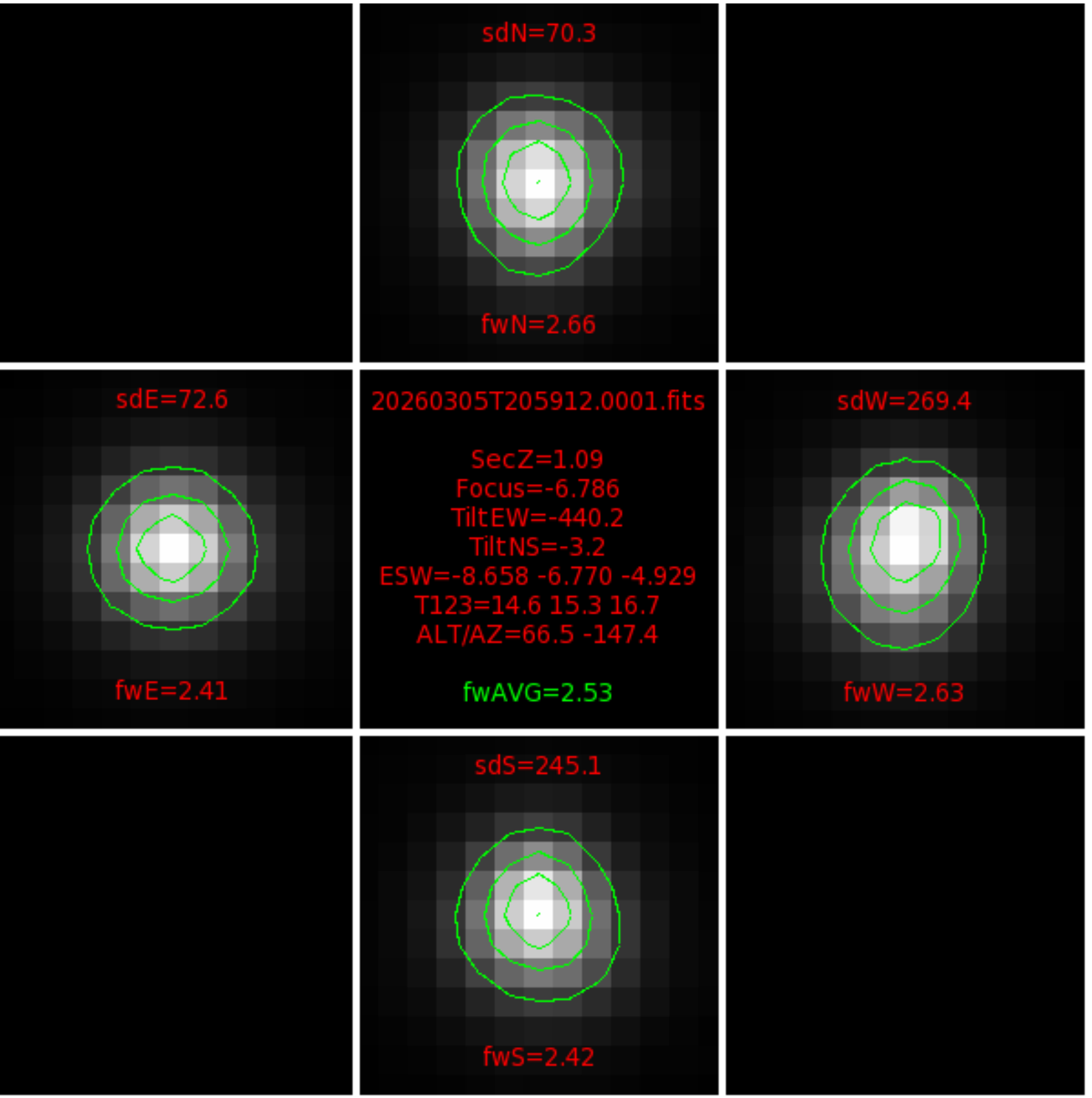
sdN=70.3
fwN=2.66
sdE=72.6
fwE=2.41
20260305T205912.0001.fits
SecZ=1.09
Focus=-6.786
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.658 -6.770 -4.929
T123=14.6 15.3 16.7
ALT/AZ=66.5 -147.4
fwAVG=2.53
sdW=269.4
fwW=2.63
sdS=245.1
fwS=2.42
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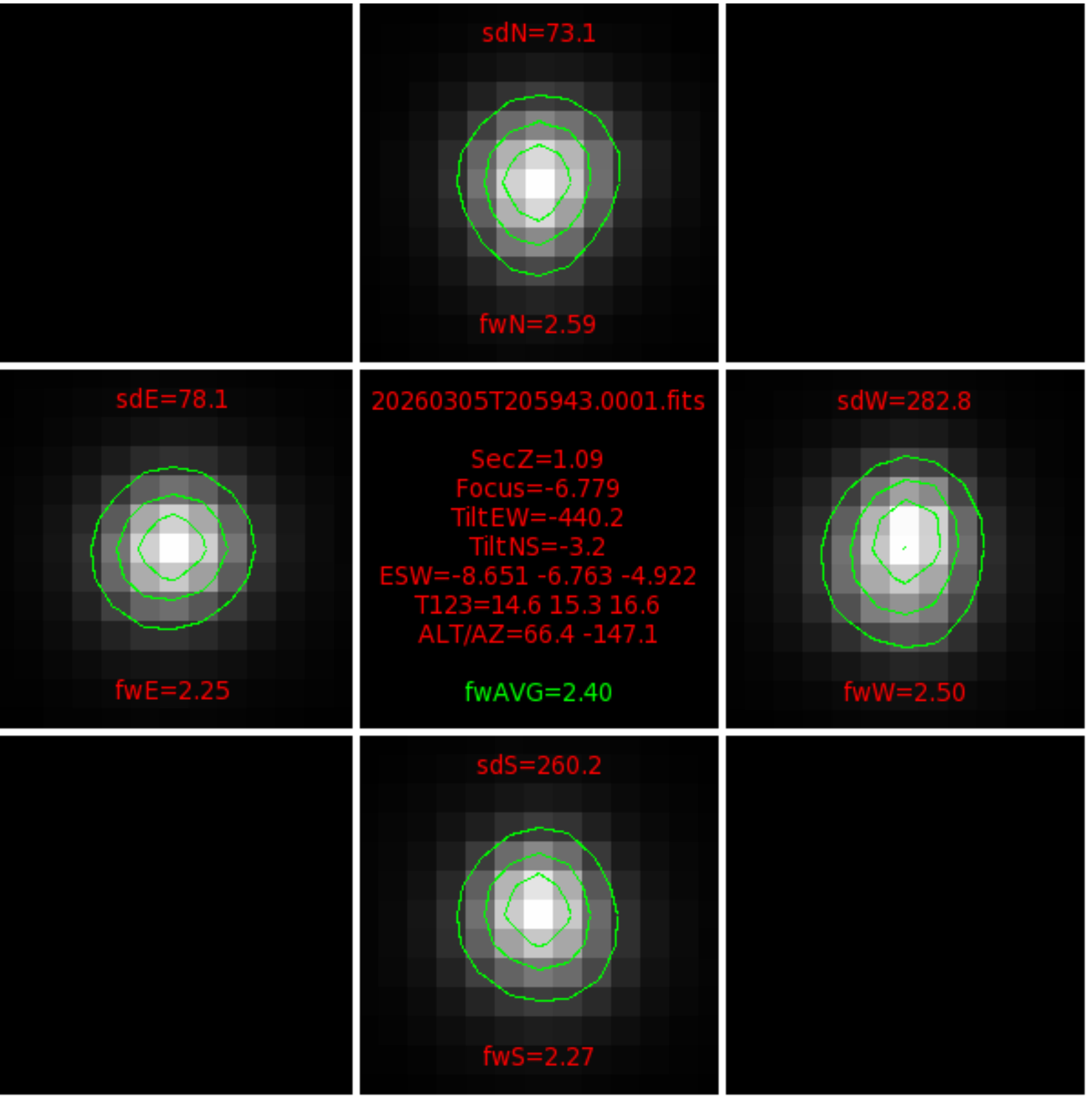
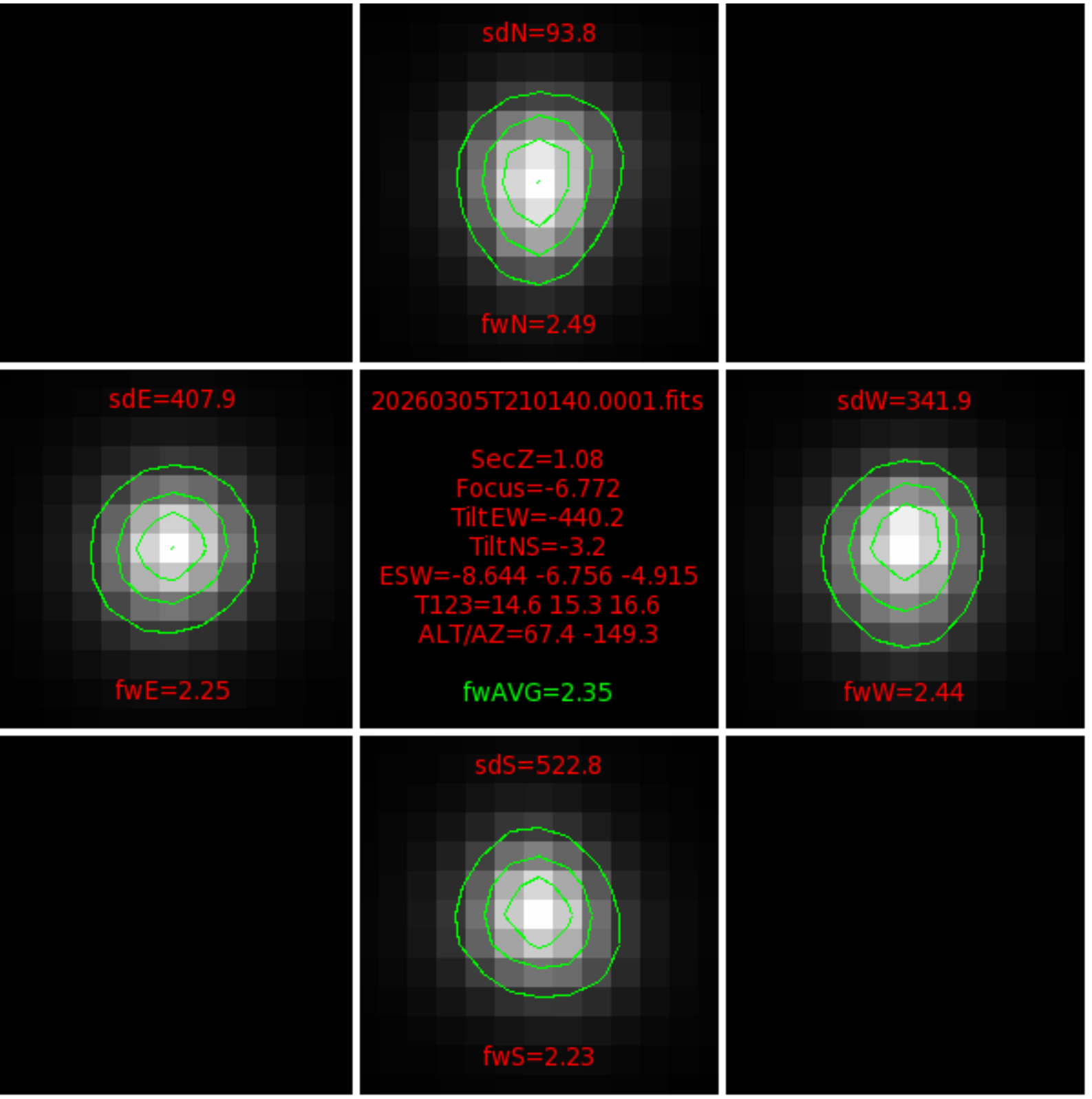
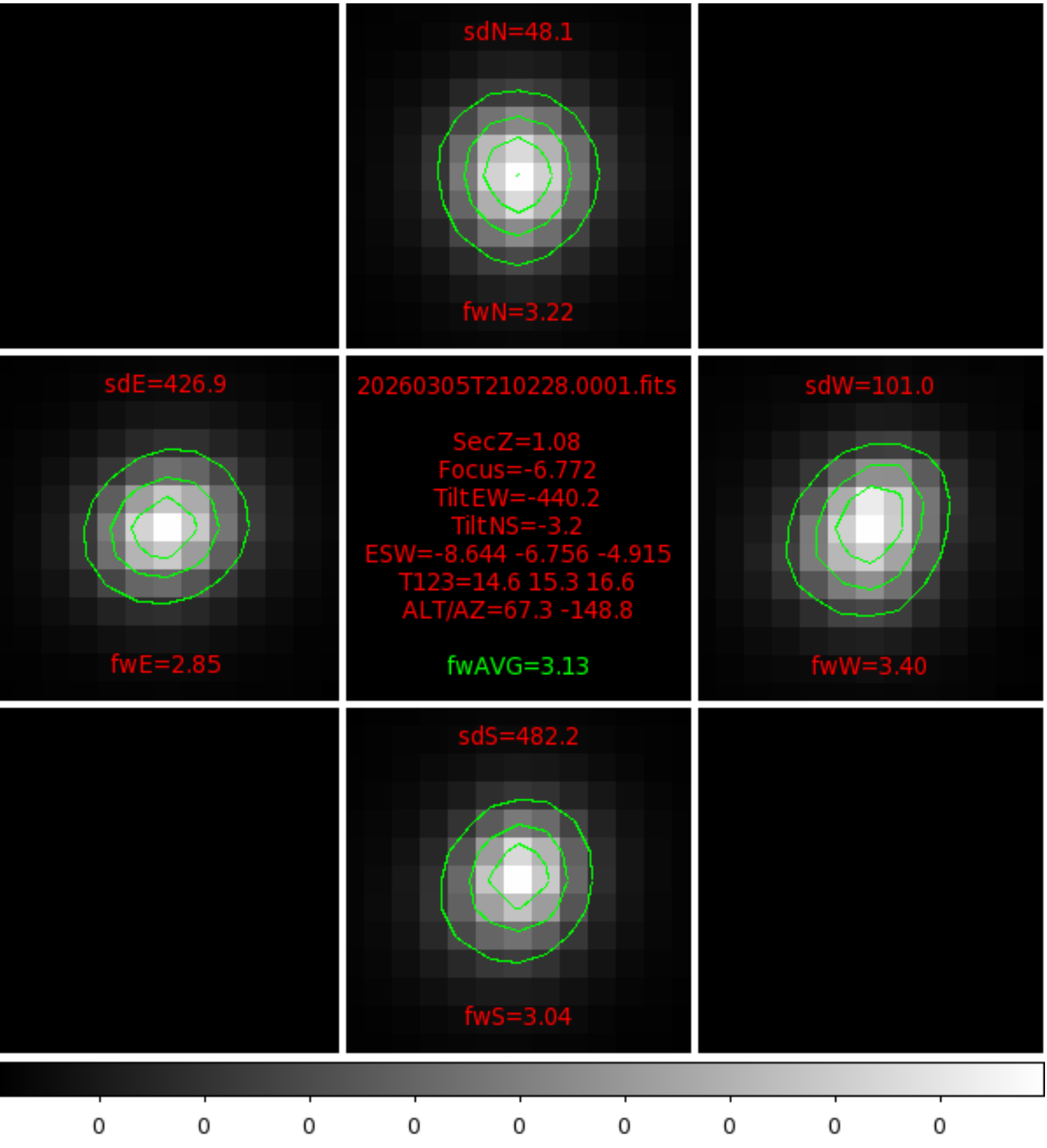
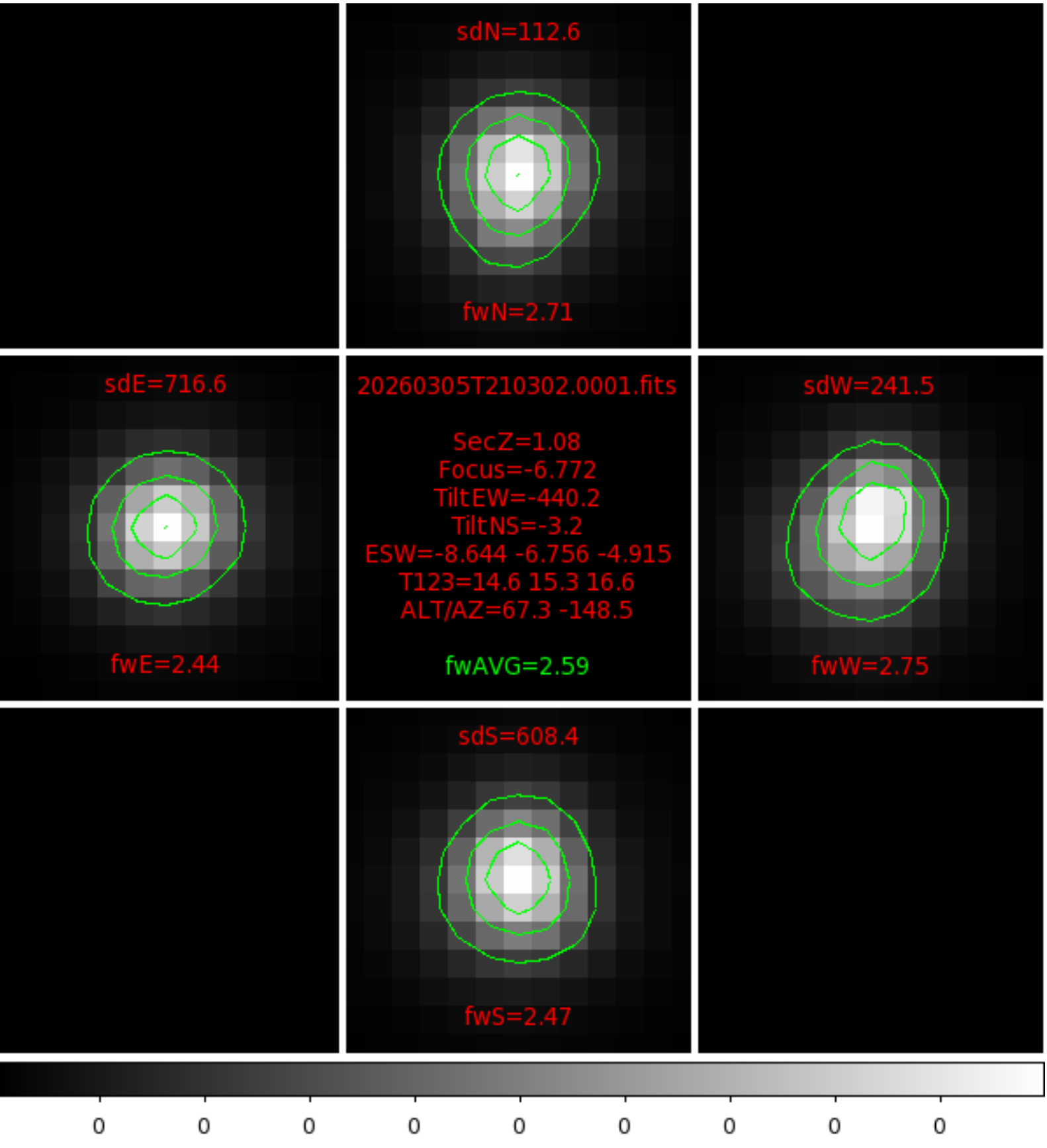
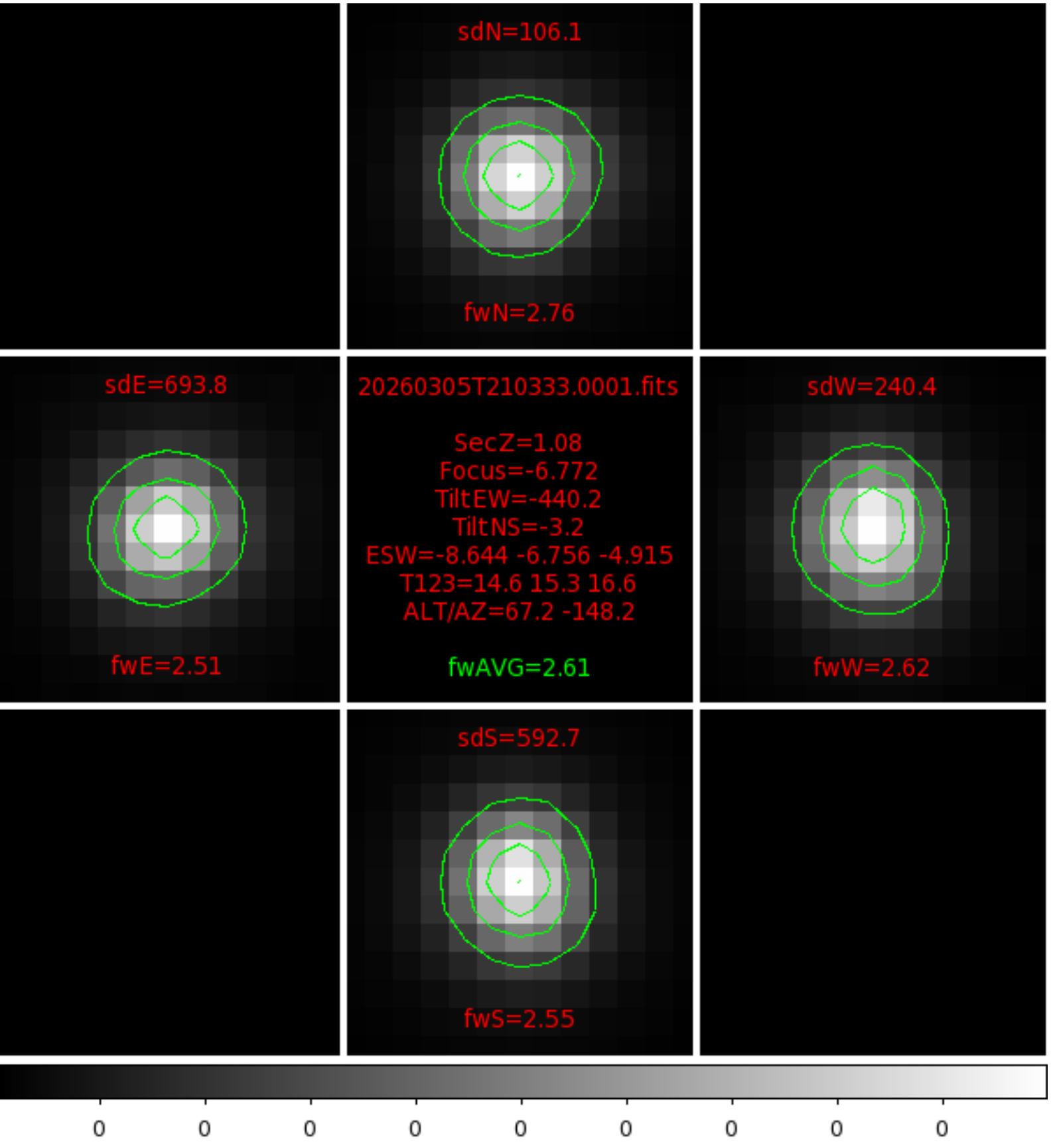
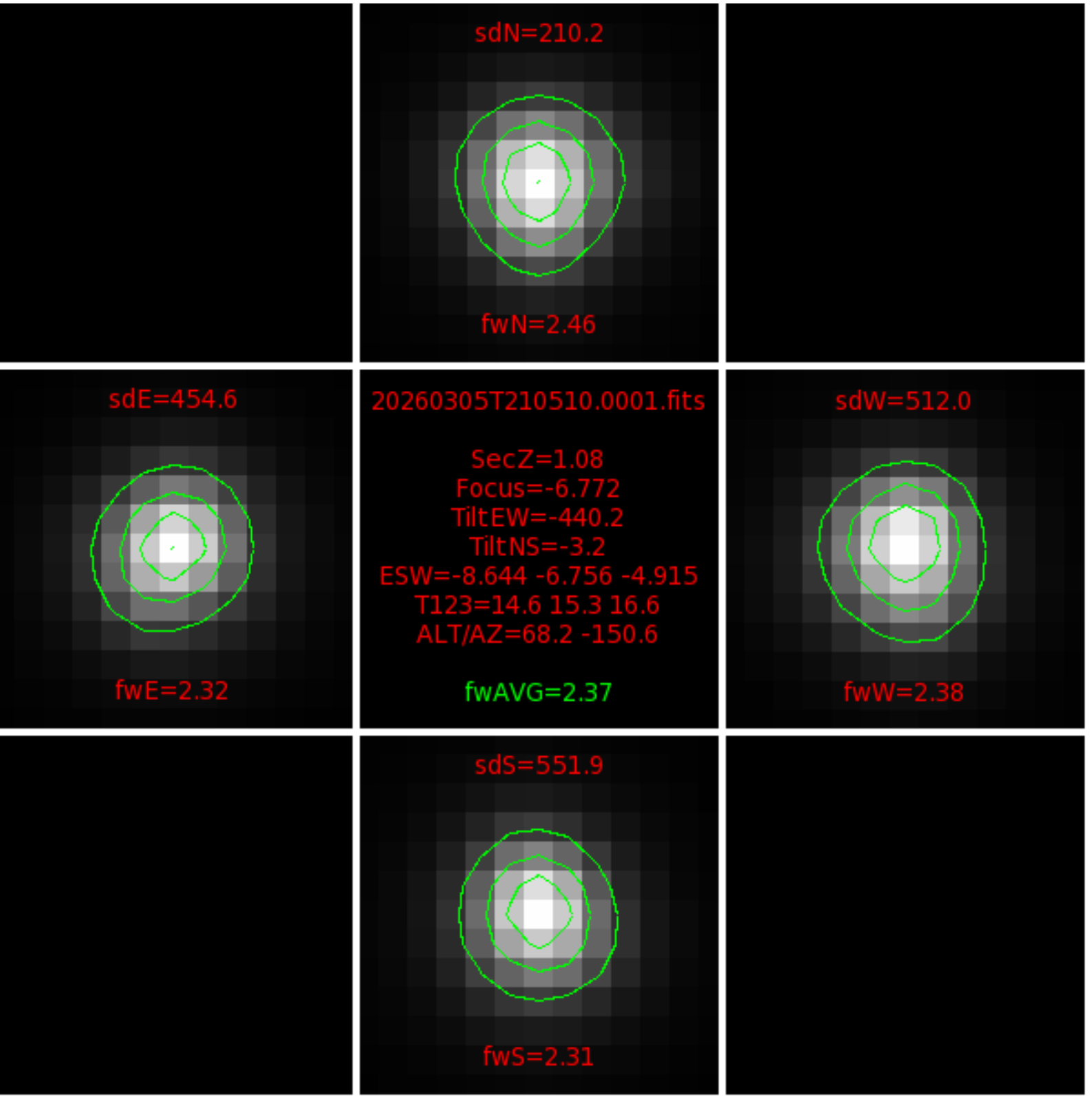

sdN=73.1
fwN=2.59
sdE=78.1
fwE=2.25
20260305T205943.0001.fits
SecZ=1.09
Focus=-6.779
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.651 -6.763 -4.922
T123=14.6 15.3 16.6
ALT/AZ=66.4 -147.1
fwAVG=2.40
sdW=282.8
fwW=2.50
sdS=260.2
fwS=2.27
0 0 0 0 0 0 0 0 0

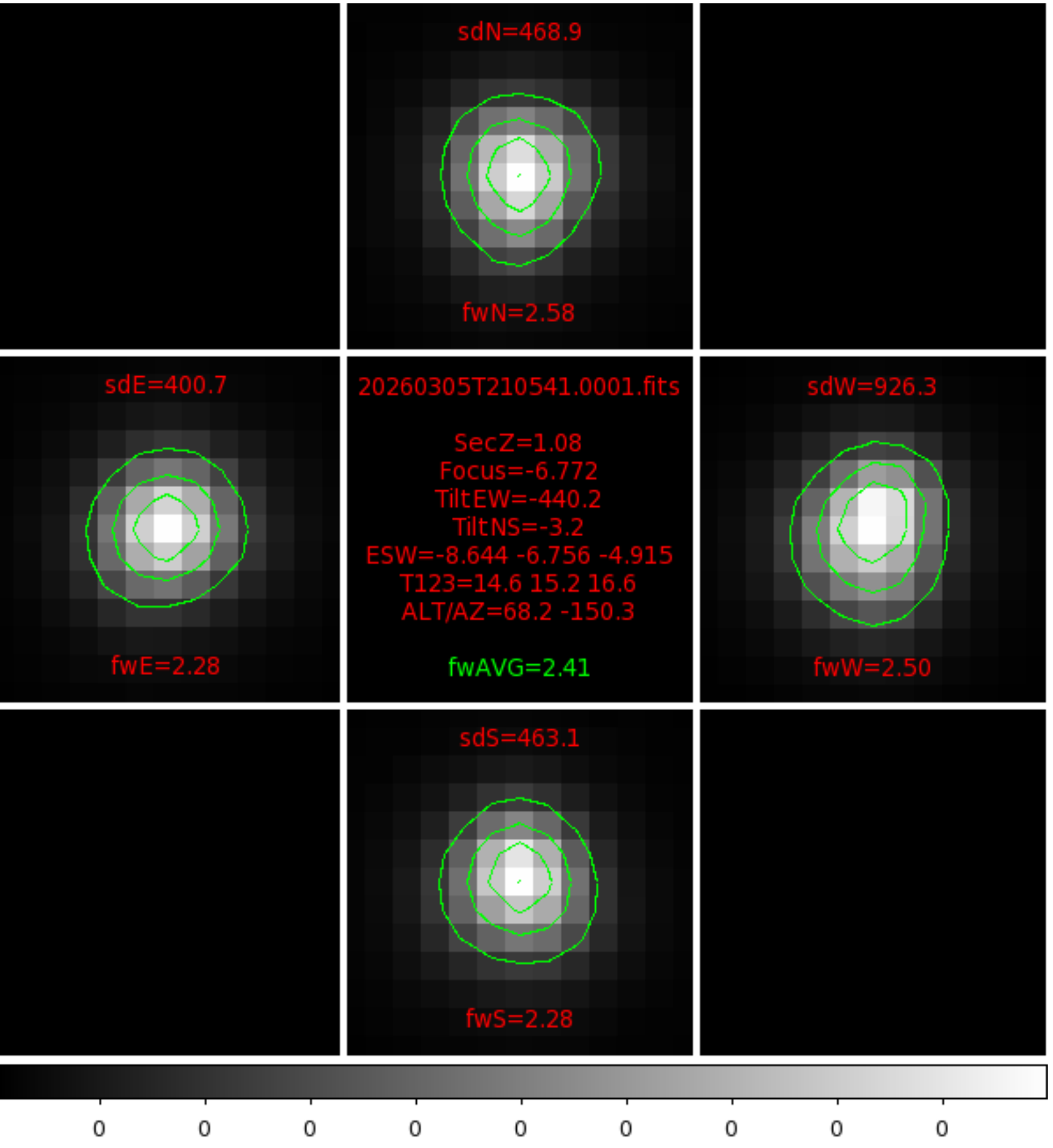

sdN=93.8
fwN=2.49
sdE=407.9
fwE=2.25
20260305T210140.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.3 16.6
ALT/AZ=67.4 -149.3
fwAVG=2.35
sdW=341.9
fwW=2.44
sdS=522.8
fwS=2.23
0 0 0 0 0 0 0 0 0

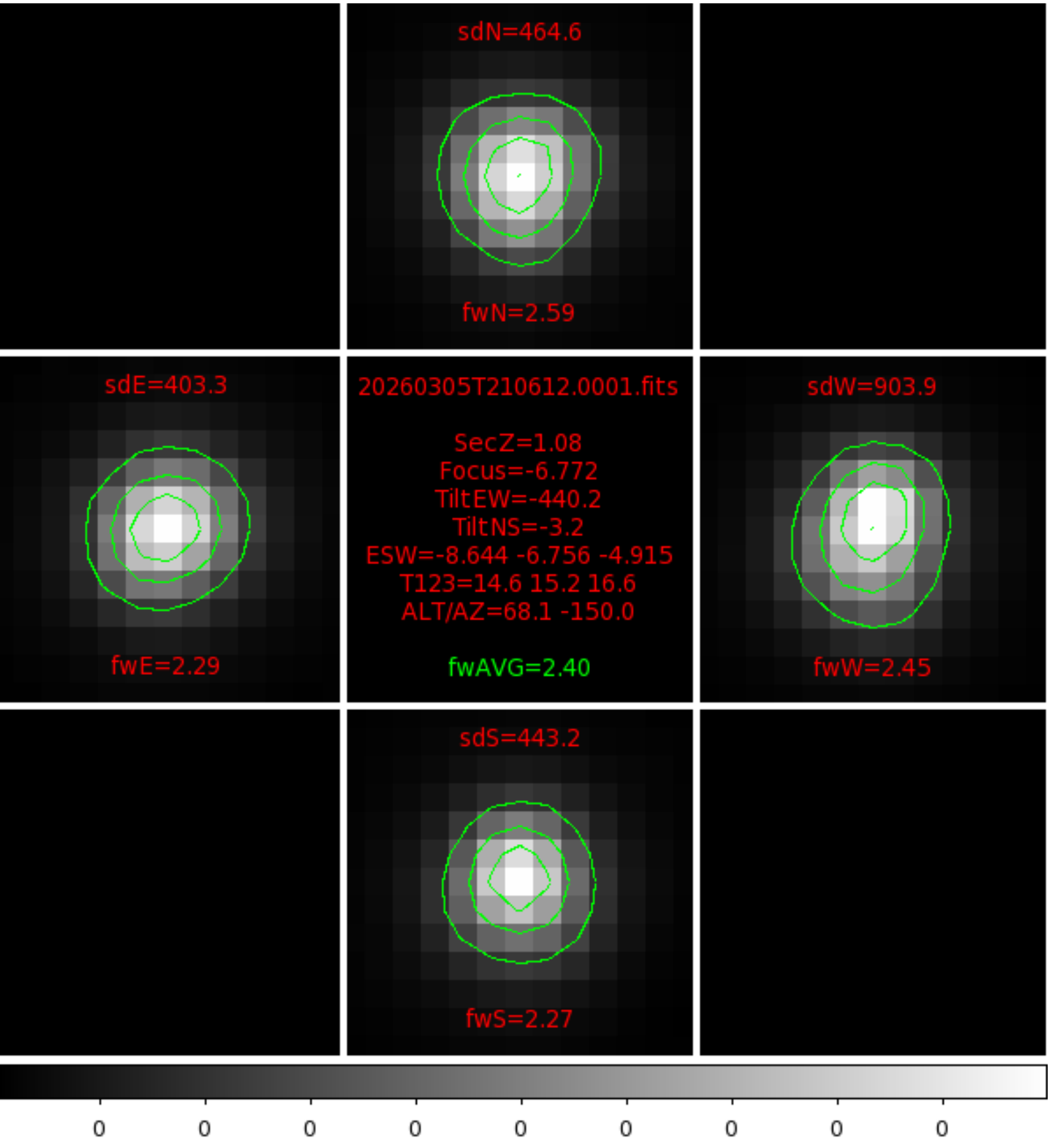

sdN=48.1
fwN=3.22
sdE=426.9
fwE=2.85
20260305T210228.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.3 16.6
ALT/AZ=67.3 -148.8
fwAVG=3.13
sdW=101.0
fwW=3.40
sdS=482.2
fwS=3.04
0 0 0 0 0 0 0 0 0

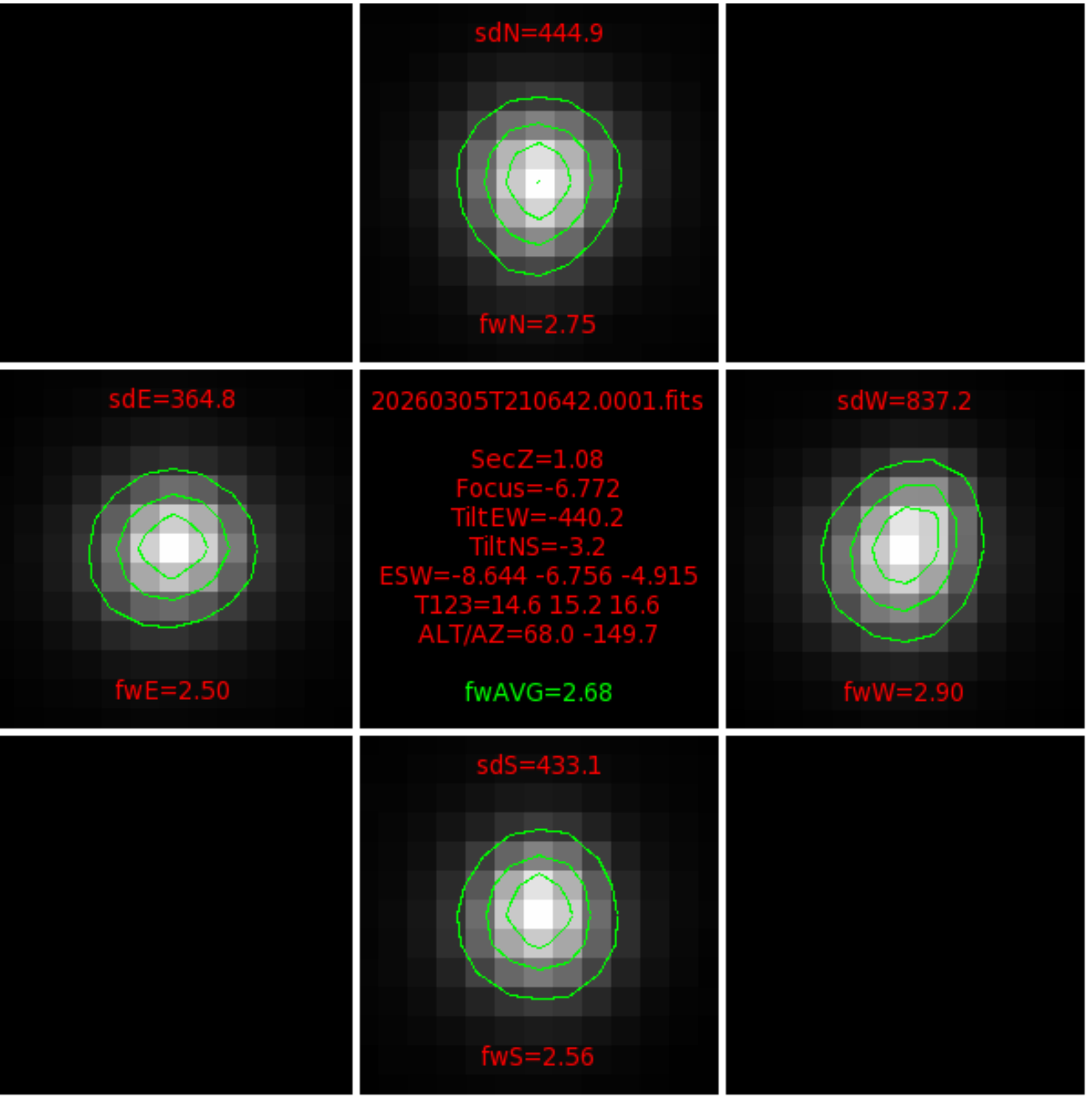

sdN=112.6
fwN=2.71
sdE=716.6
fwE=2.44
20260305T210302.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.3 16.6
ALT/AZ=67.3 -148.5
fwAVG=2.59
sdW=241.5
fwW=2.75
sdS=608.4
fwS=2.47
0 0 0 0 0 0 0 0 0

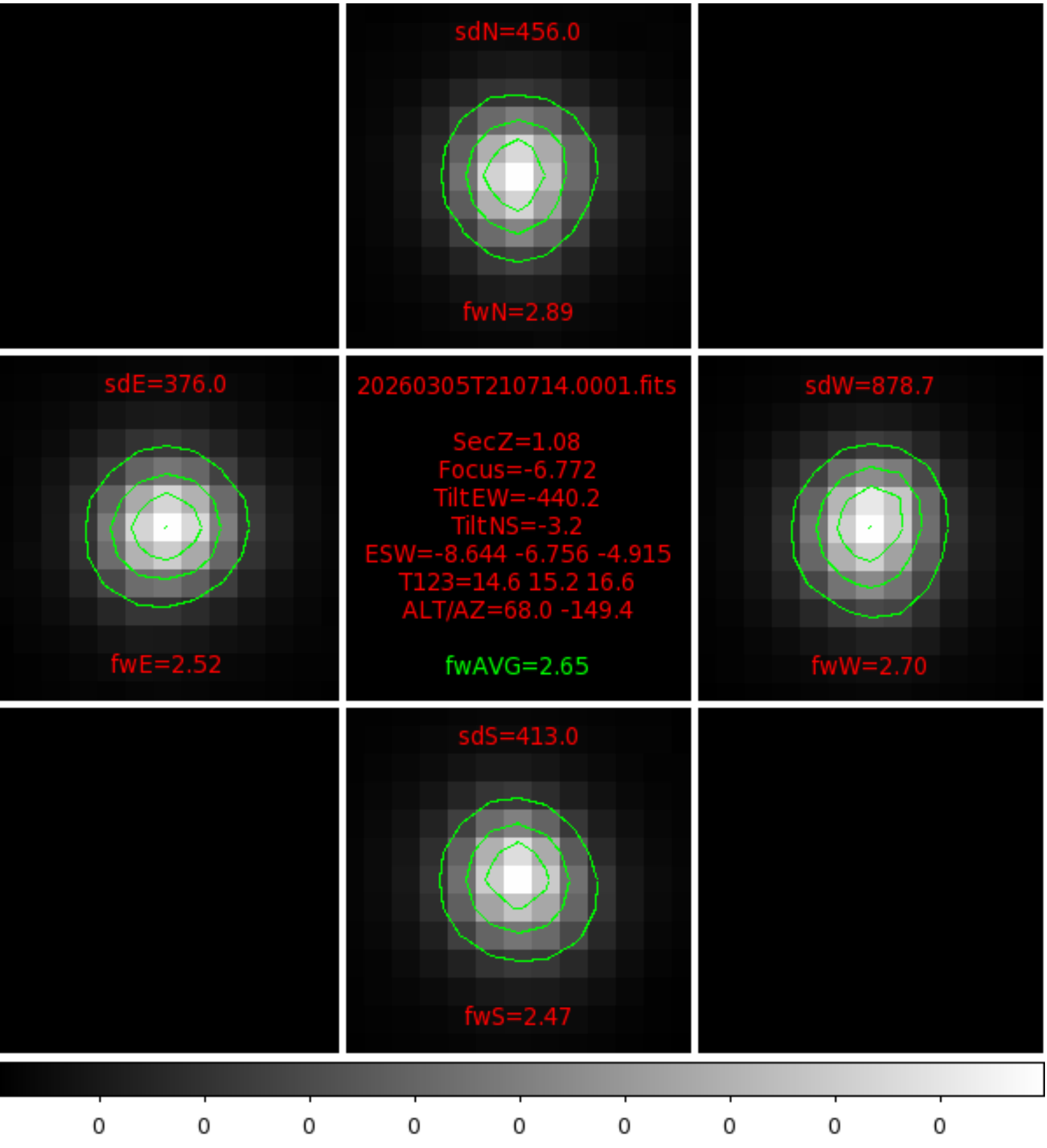

sdN=106.1
fwN=2.76
sdE=693.8
fwE=2.51
20260305T210333.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.3 16.6
ALT/AZ=67.2 -148.2
fwAVG=2.61
sdW=240.4
fwW=2.62
sdS=592.7
fwS=2.55
0 0 0 0 0 0 0 0 0

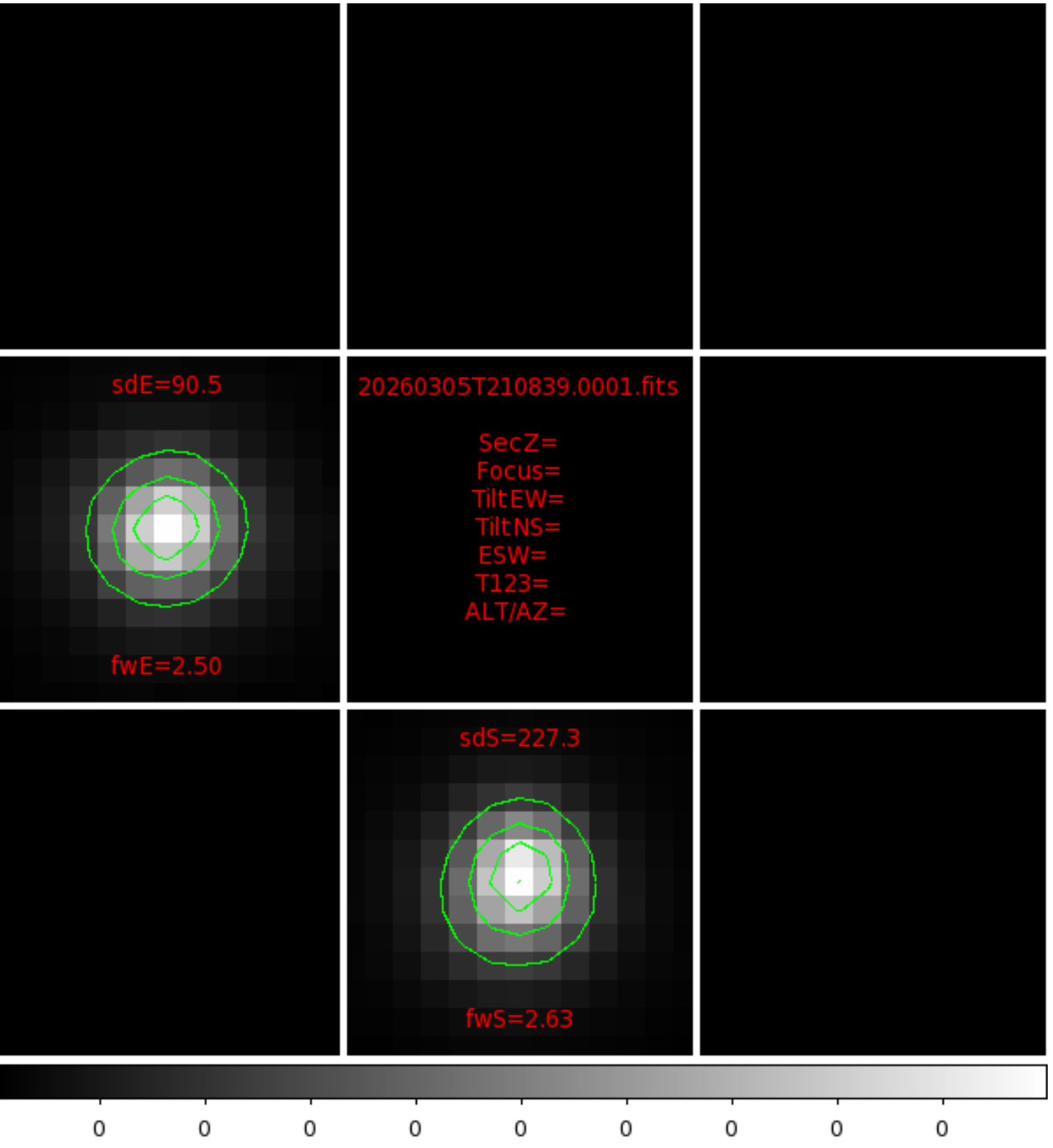

sdN=210.2
fwN=2.46
sdE=454.6
fwE=2.32
20260305T210510.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.3 16.6
ALT/AZ=68.2 -150.6
fwAVG=2.37
sdW=512.0
fwW=2.38
sdS=551.9
fwS=2.31
0 0 0 0 0 0 0 0 0

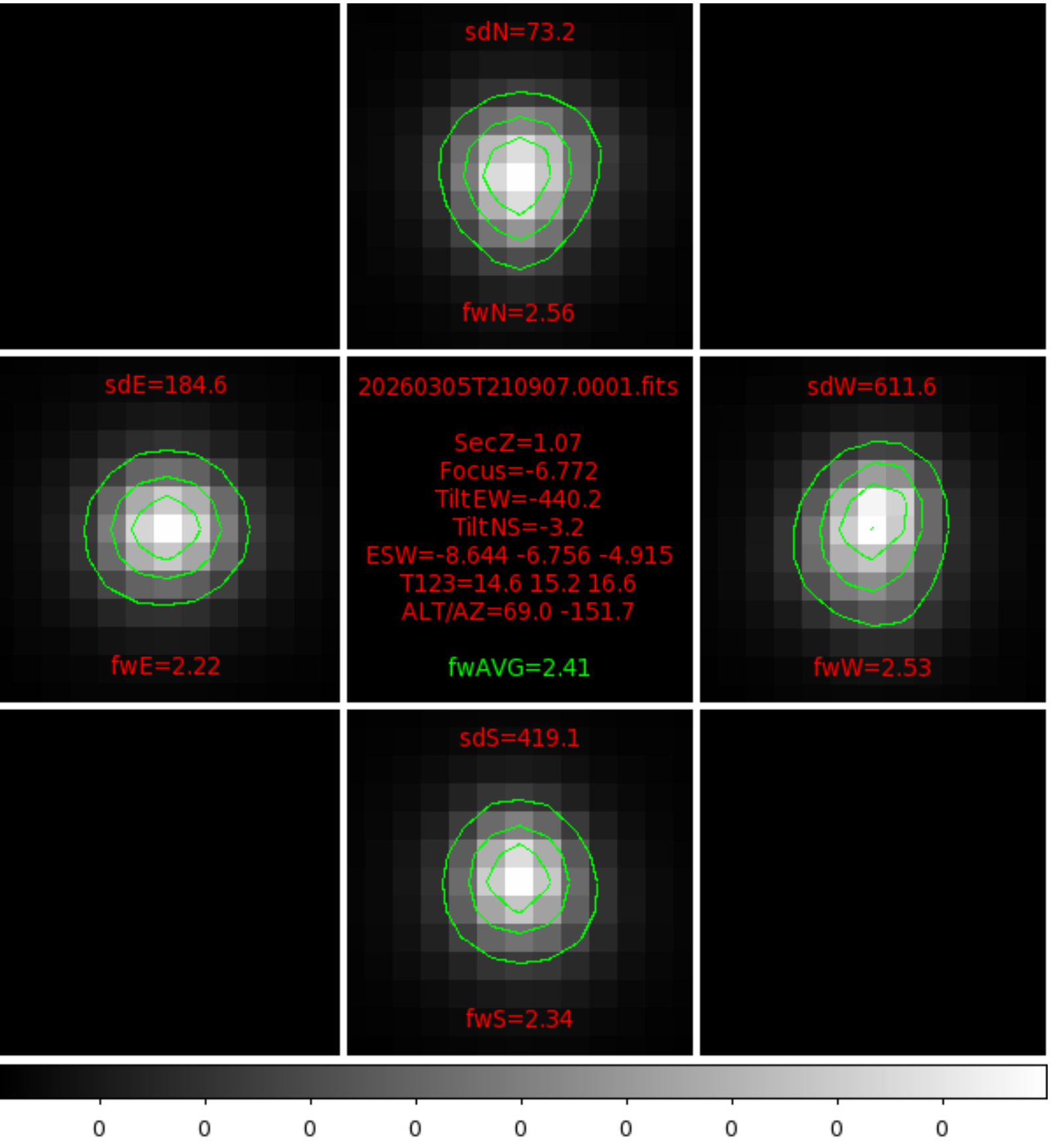

sdN=468.9
fwN=2.58
sdE=400.7
fwE=2.28
20260305T210541.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.2 16.6
ALT/AZ=68.2 -150.3
fwAVG=2.41
sdW=926.3
fwW=2.50
sdS=463.1
fwS=2.28
0 0 0 0 0 0 0 0 0

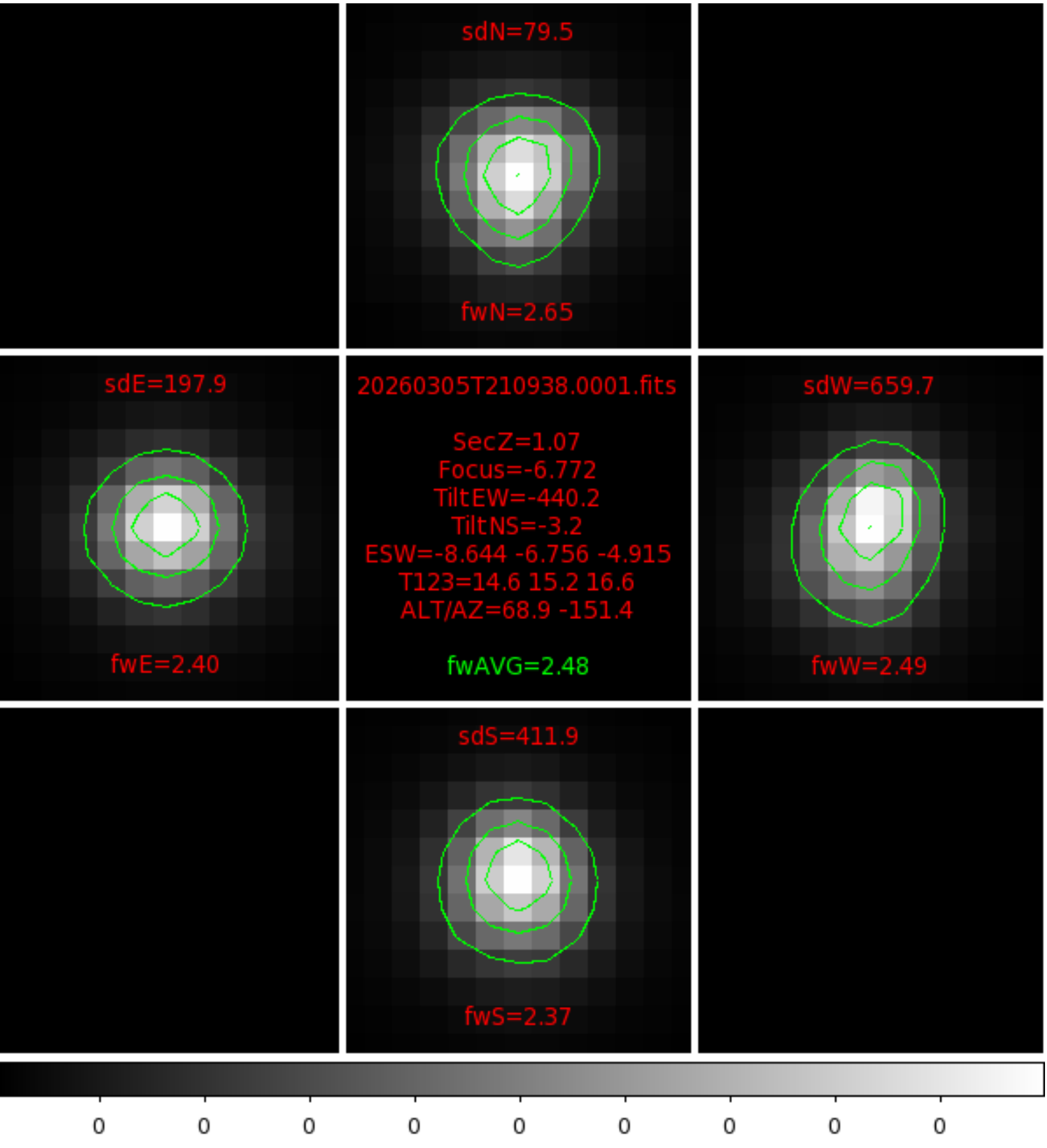

sdN=464.6
fwN=2.59
sdE=403.3
fwE=2.29
20260305T210612.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.2 16.6
ALT/AZ=68.1 -150.0
fwAVG=2.40
sdW=903.9
fwW=2.45
sdS=443.2
fwS=2.27
0 0 0 0 0 0 0 0 0

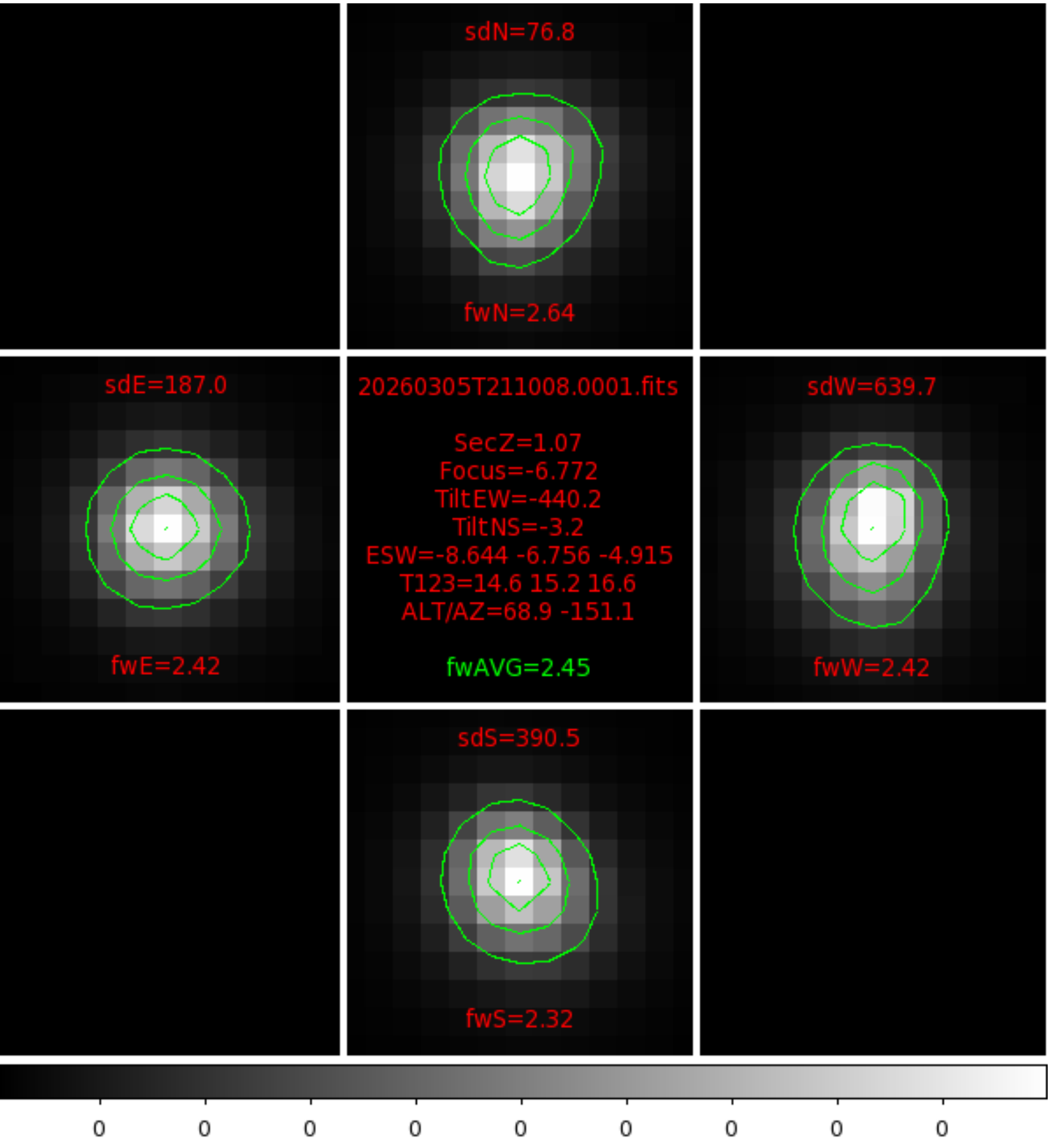

sdN=444.9
fwN=2.75
sdE=364.8
fwE=2.50
20260305T210642.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.2 16.6
ALT/AZ=68.0 -149.7
fwAVG=2.68
sdW=837.2
fwW=2.90
sdS=433.1
fwS=2.56
0 0 0 0 0 0 0 0 0

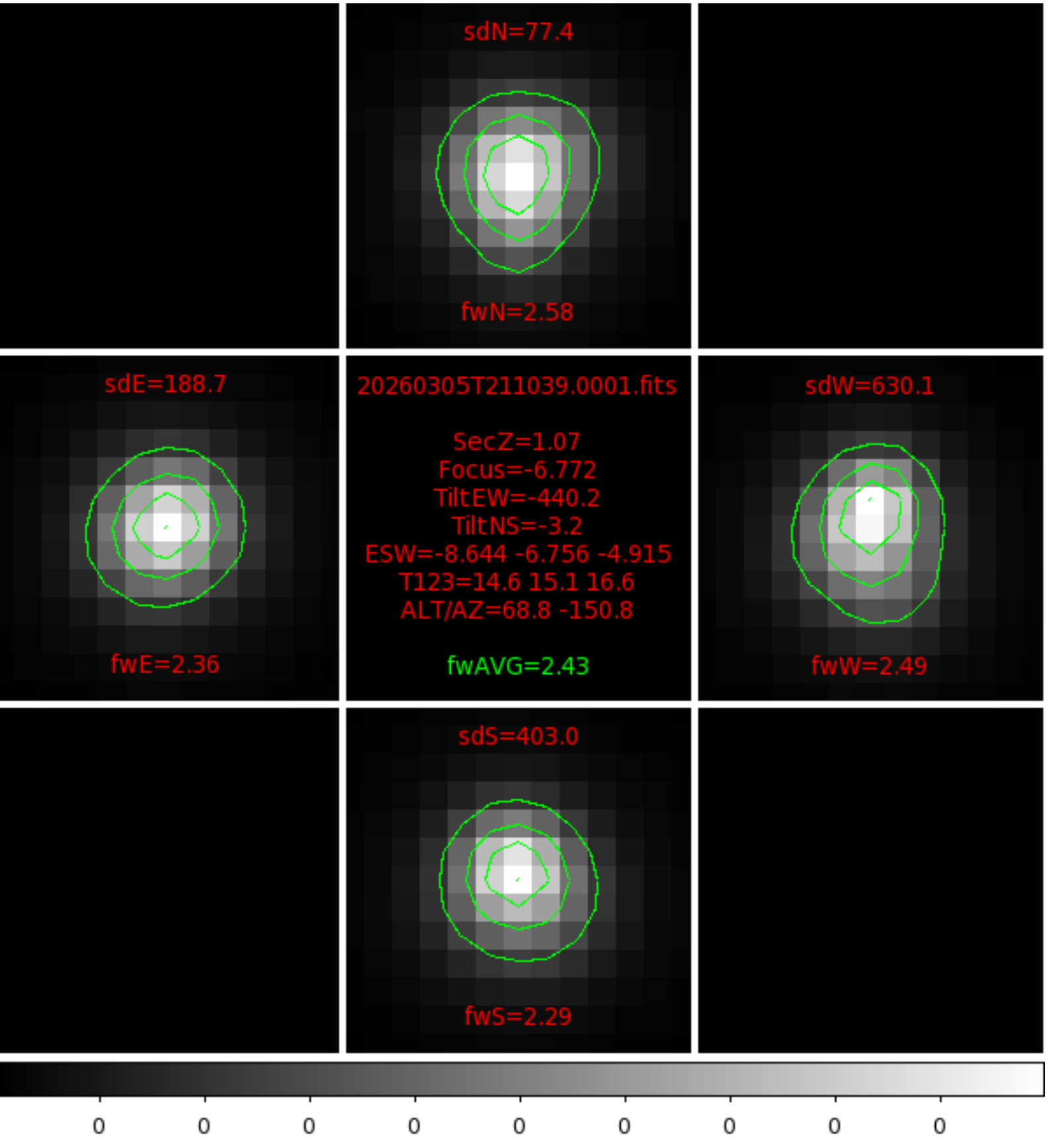

sdN=456.0
fwN=2.89
sdE=376.0
fwE=2.52
20260305T210714.0001.fits
SecZ=1.08
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.2 16.6
ALT/AZ=68.0 -149.4
fwAVG=2.65
sdW=878.7
fwW=2.70
sdS=413.0
fwS=2.47
0 0 0 0 0 0 0 0 0


sdE=90.5
20260305T210839.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.50
sdS=227.3
fwS=2.63
0
0
0
0
0
0
0
0
0


sdN=73.2
fwN=2.56
sdE=184.6
fwE=2.22
20260305T210907.0001.fits
SecZ=1.07
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.2 16.6
ALT/AZ=69.0 -151.7
fwAVG=2.41
sdW=611.6
fwW=2.53
sdS=419.1
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=79.5
fwN=2.65
sdE=197.9
fwE=2.40
20260305T210938.0001.fits
SecZ=1.07
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.2 16.6
ALT/AZ=68.9 -151.4
fwAVG=2.48
sdW=659.7
fwW=2.49
sdS=411.9
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=76.8
fwN=2.64
sdE=187.0
fwE=2.42
20260305T211008.0001.fits
SecZ=1.07
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.2 16.6
ALT/AZ=68.9 -151.1
fwAVG=2.45
sdW=639.7
fwW=2.42
sdS=390.5
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=77.4
fwN=2.58
sdE=188.7
fwE=2.36
20260305T211039.0001.fits
SecZ=1.07
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.1 16.6
ALT/AZ=68.8 -150.8
fwAVG=2.43
sdW=630.1
fwW=2.49
sdS=403.0
fwS=2.29
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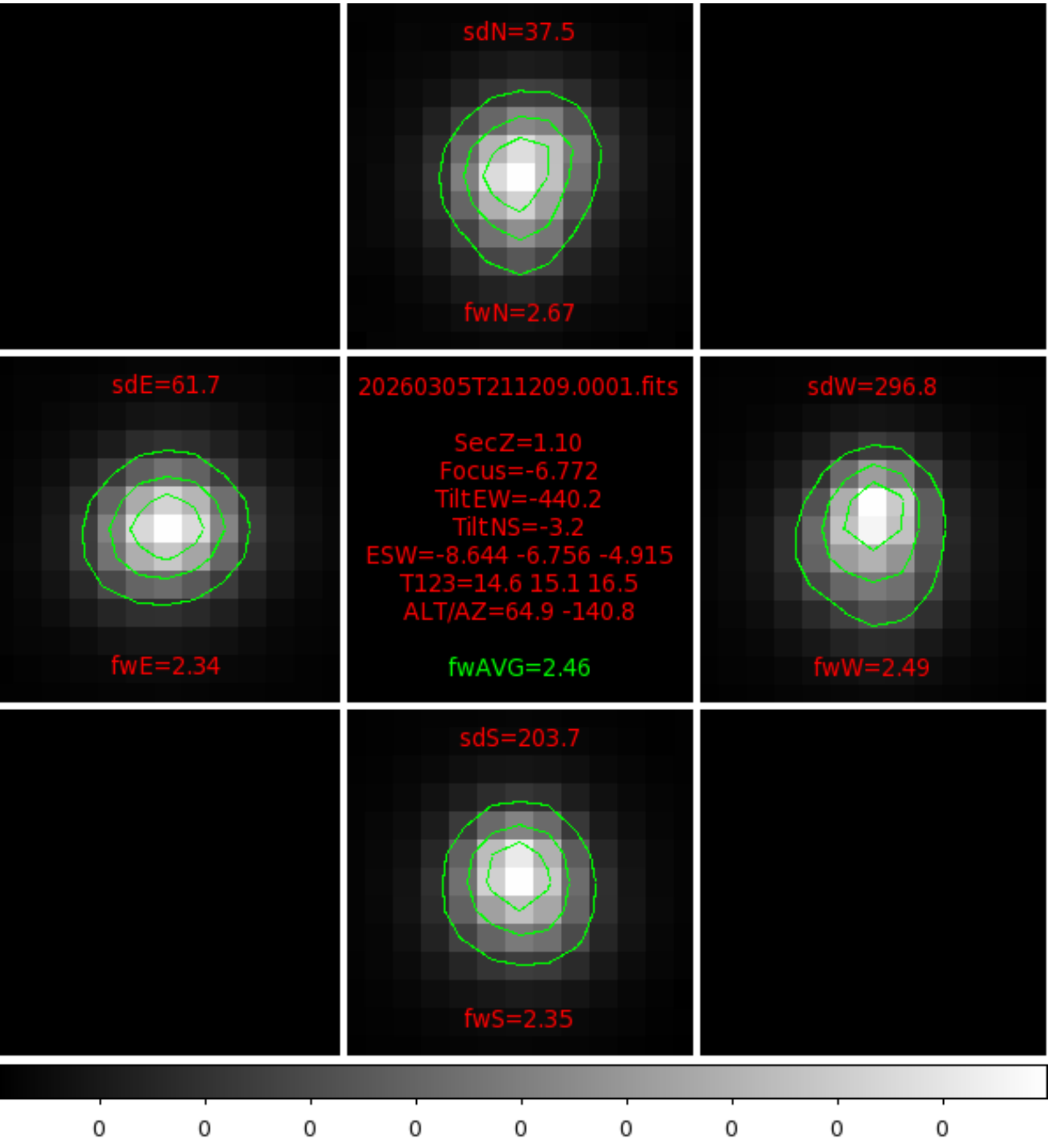
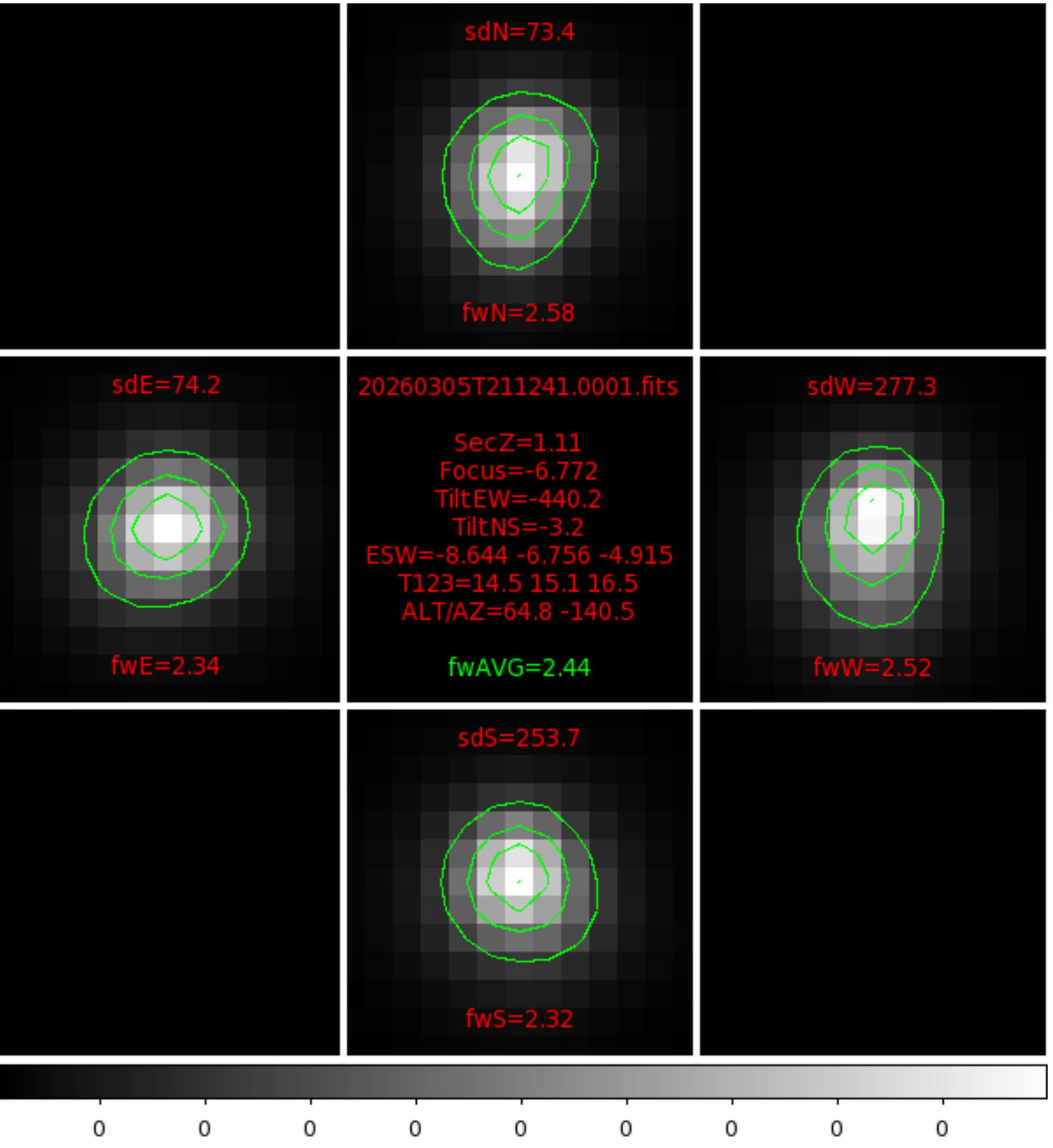
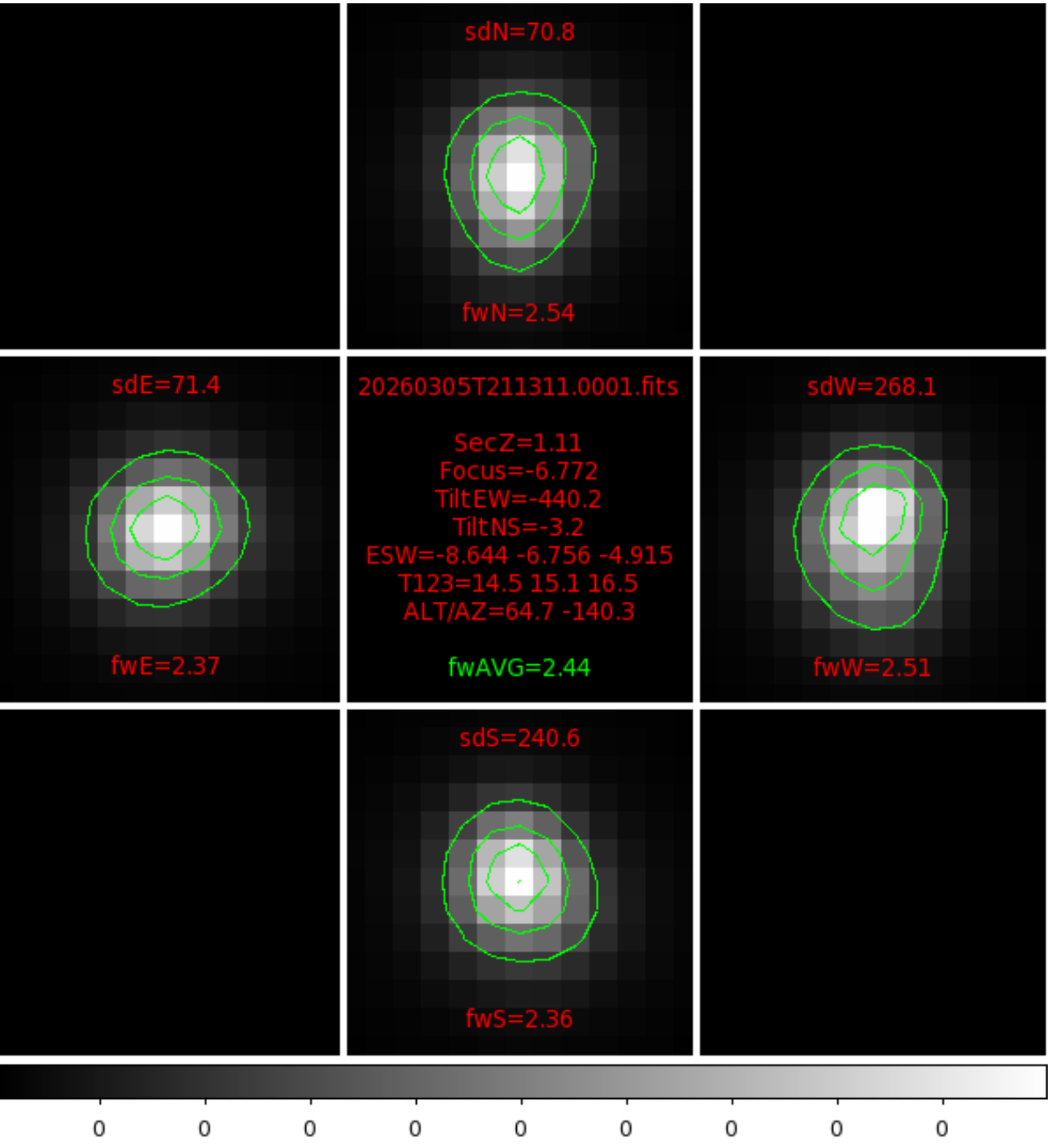

sdN=37.5
fwN=2.67
sdE=61.7
fwE=2.34
20260305T211209.0001.fits
SecZ=1.10
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.6 15.1 16.5
ALT/AZ=64.9 -140.8
fwAVG=2.46
sdW=296.8
fwW=2.49
sdS=203.7
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=73.4
fwN=2.58
sdE=74.2
fwE=2.34
20260305T211241.0001.fits
SecZ=1.11
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.5 15.1 16.5
ALT/AZ=64.8 -140.5
fwAVG=2.44
sdW=277.3
fwW=2.52
sdS=253.7
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=70.8
fwN=2.54
sdE=71.4
fwE=2.37
20260305T211311.0001.fits
SecZ=1.11
Focus=-6.772
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.644 -6.756 -4.915
T123=14.5 15.1 16.5
ALT/AZ=64.7 -140.3
fwAVG=2.44
sdW=268.1
fwW=2.51
sdS=240.6
fwS=2.36
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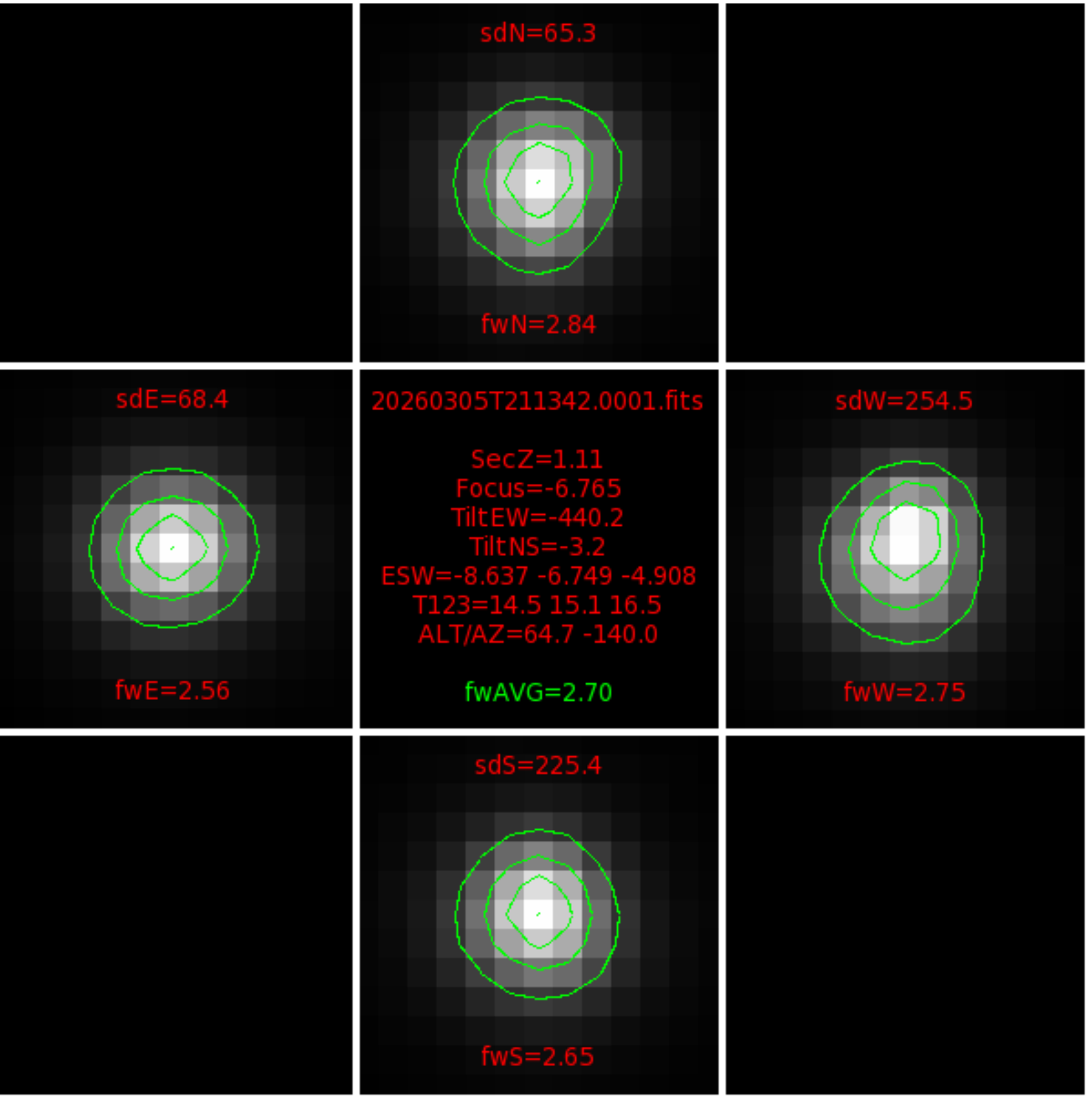
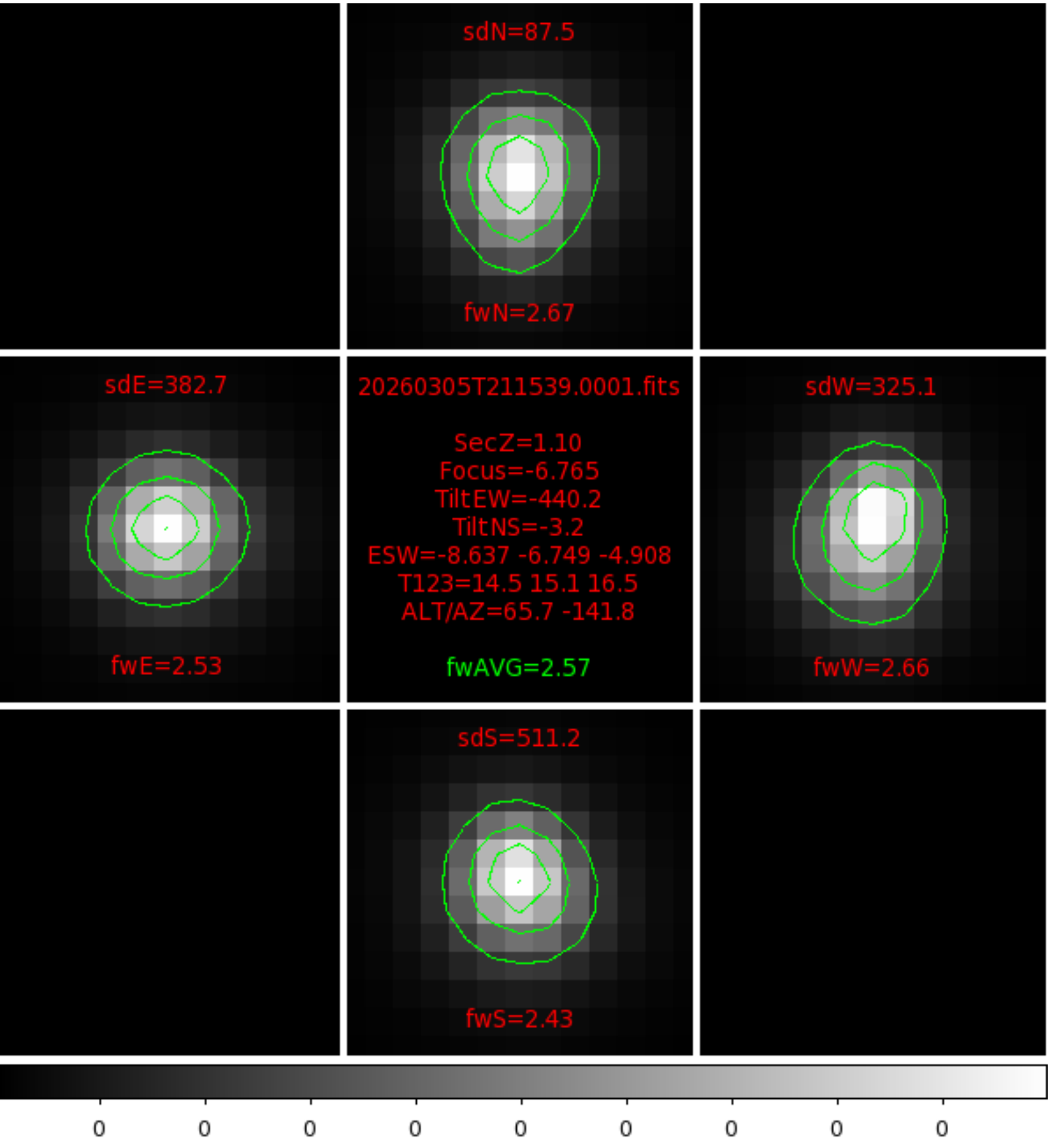
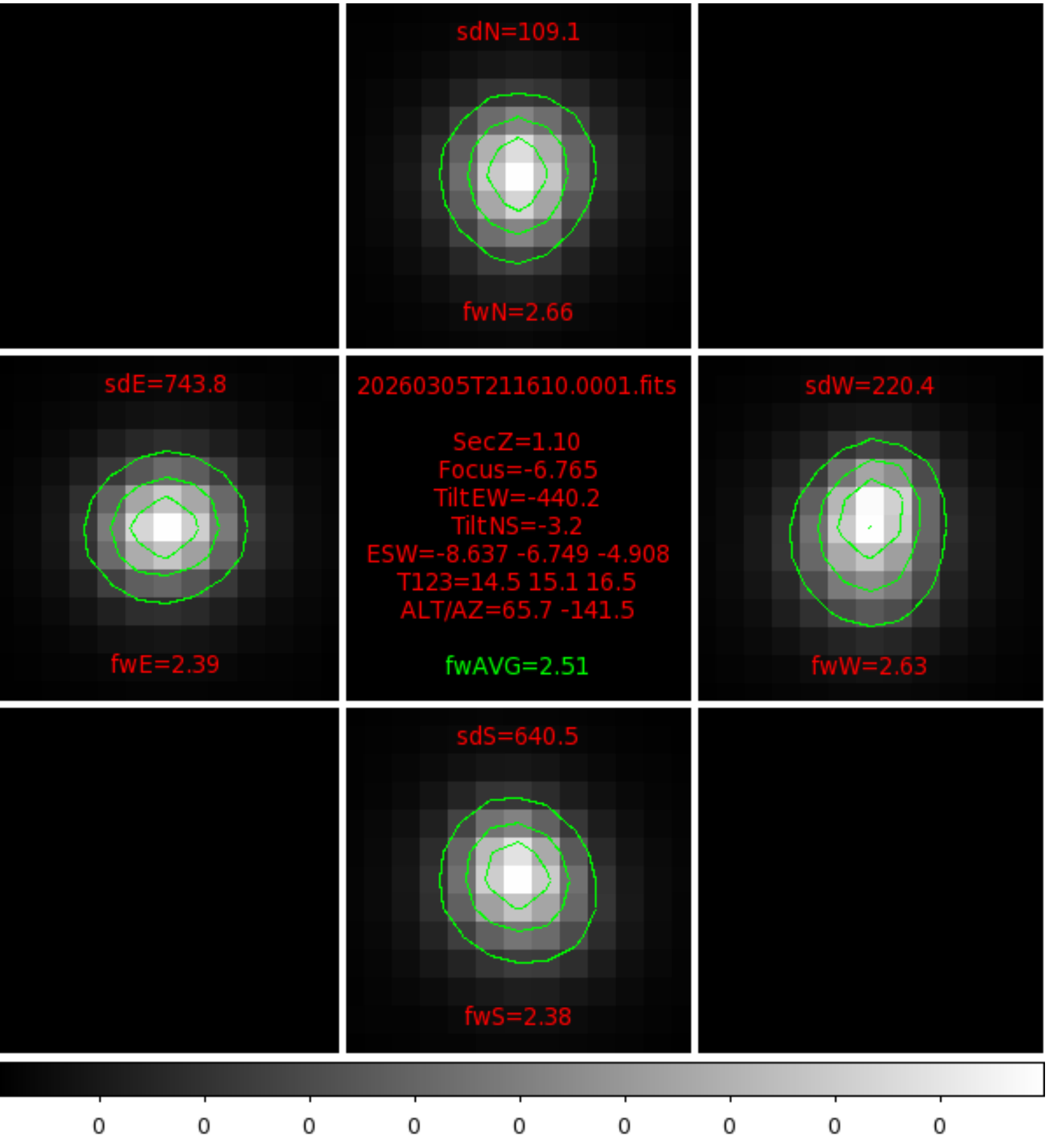
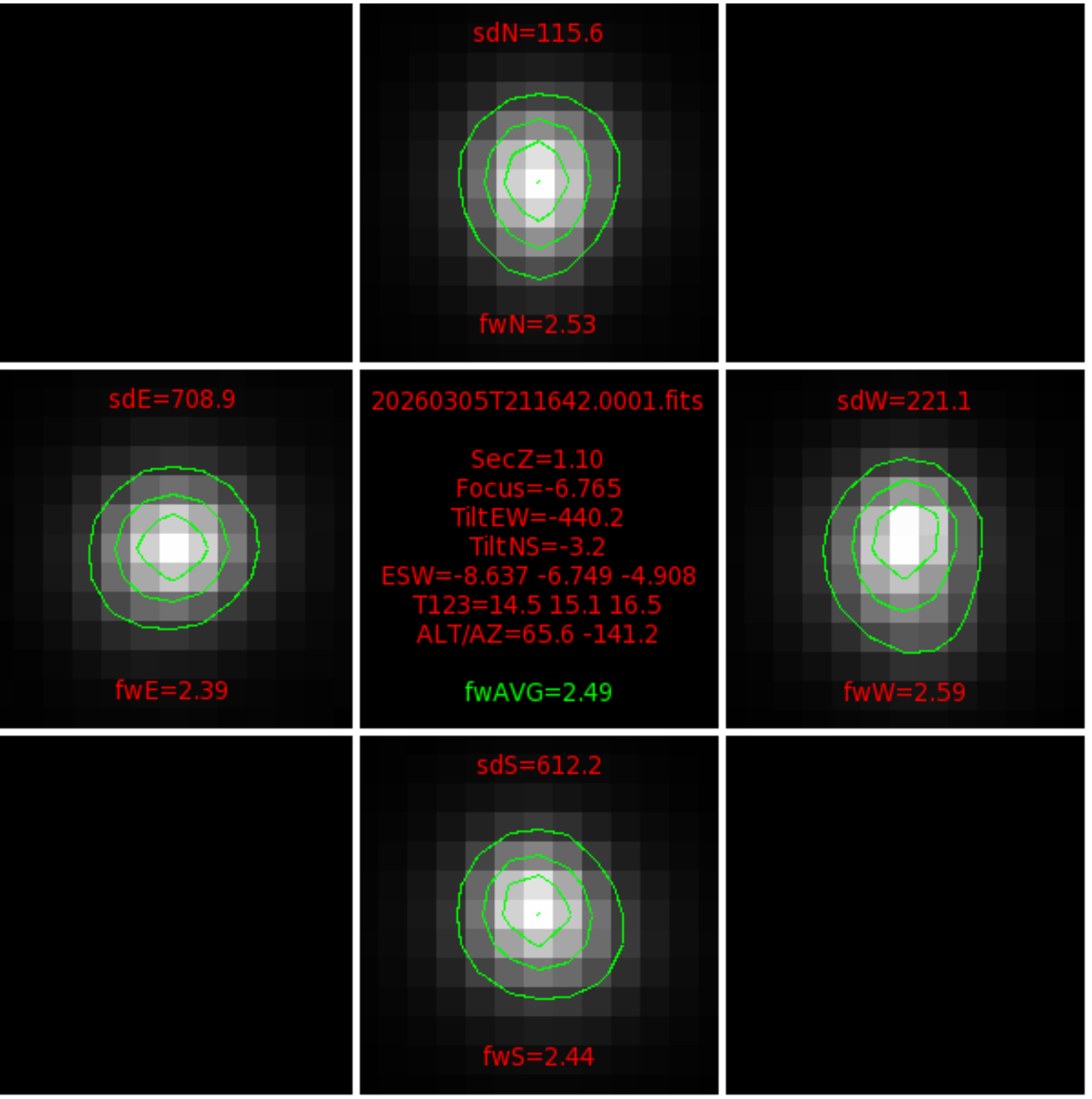
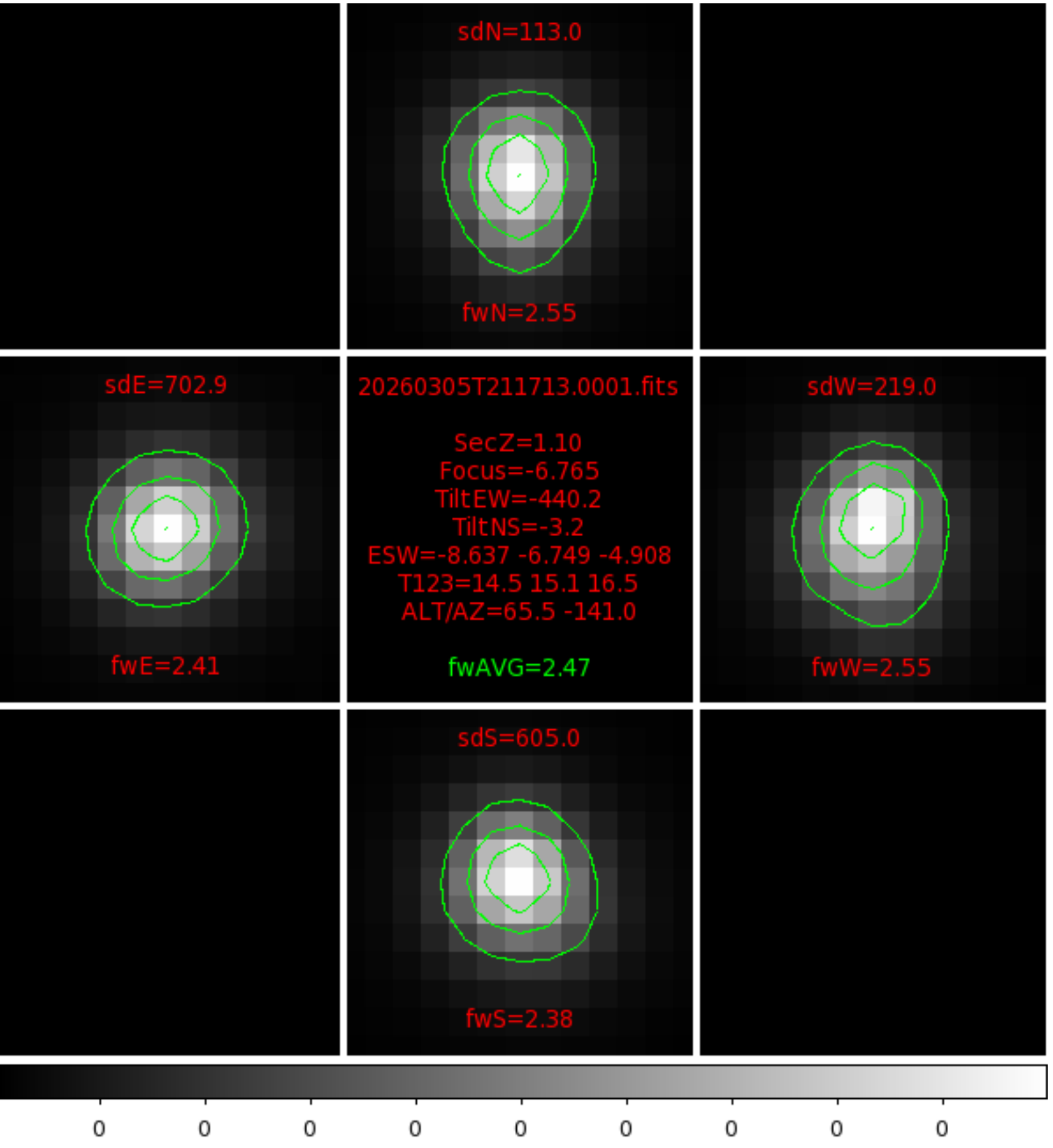
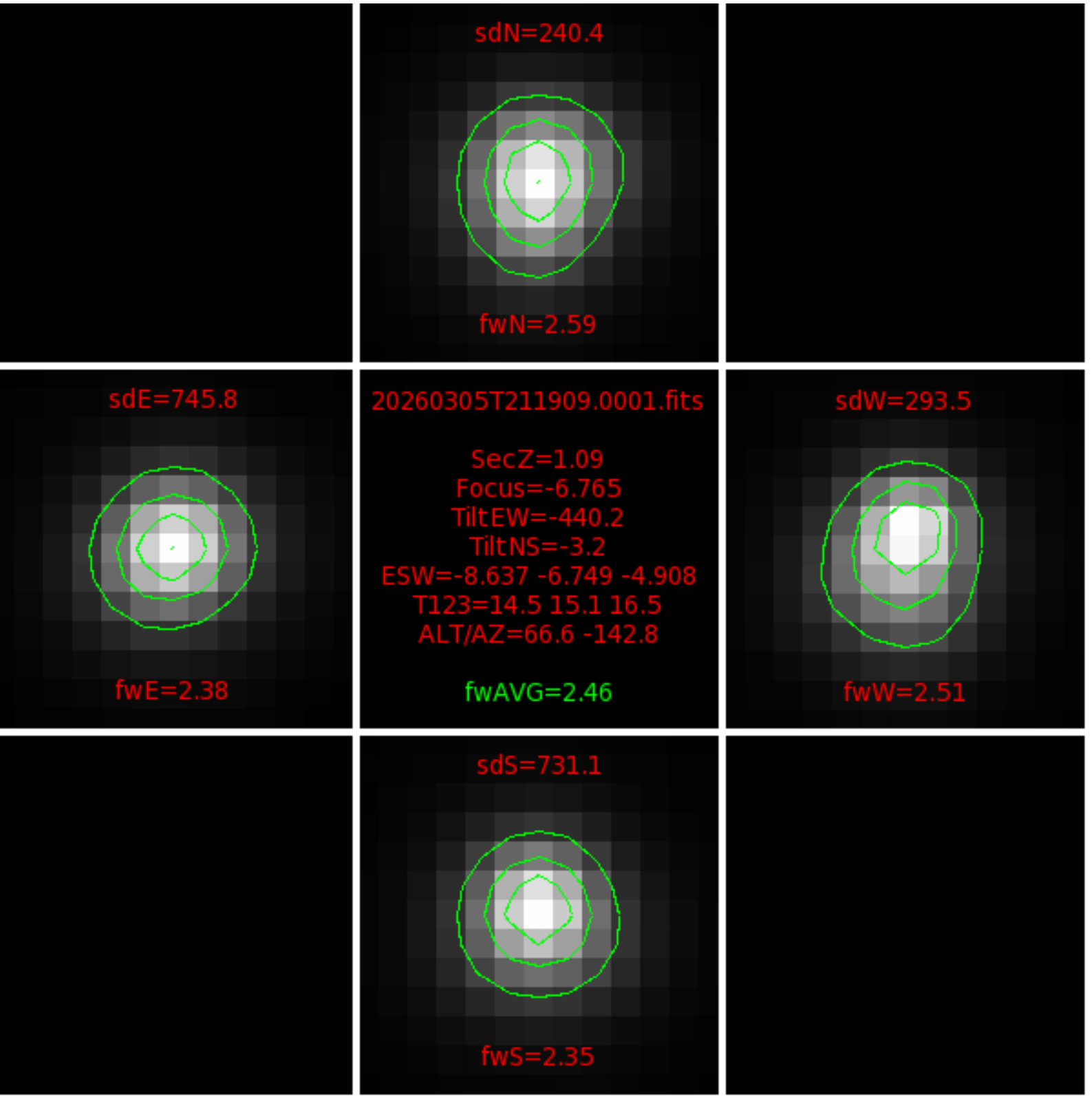

sdN=65.3
fwN=2.84
sdE=68.4
fwE=2.56
20260305T211342.0001.fits
SecZ=1.11
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.5 15.1 16.5
ALT/AZ=64.7 -140.0
fwAVG=2.70
sdW=254.5
fwW=2.75
sdS=225.4
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=87.5
fwN=2.67
sdE=382.7
fwE=2.53
20260305T211539.0001.fits
SecZ=1.10
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.5 15.1 16.5
ALT/AZ=65.7 -141.8
fwAVG=2.57
sdW=325.1
fwW=2.66
sdS=511.2
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=109.1
fwN=2.66
sdE=743.8
fwE=2.39
20260305T211610.0001.fits
SecZ=1.10
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.5 15.1 16.5
ALT/AZ=65.7 -141.5
fwAVG=2.51
sdW=220.4
fwW=2.63
sdS=640.5
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=115.6
fwN=2.53
sdE=708.9
fwE=2.39
20260305T211642.0001.fits
SecZ=1.10
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.5 15.1 16.5
ALT/AZ=65.6 -141.2
fwAVG=2.49
sdW=221.1
fwW=2.59
sdS=612.2
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=113.0
fwN=2.55
sdE=702.9
fwE=2.41
20260305T211713.0001.fits
SecZ=1.10
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.5 15.1 16.5
ALT/AZ=65.5 -141.0
fwAVG=2.47
sdW=219.0
fwW=2.55
sdS=605.0
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=240.4
fwN=2.59
sdE=745.8
fwE=2.38
20260305T211909.0001.fits
SecZ=1.09
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.5 15.1 16.5
ALT/AZ=66.6 -142.8
fwAVG=2.46
sdW=293.5
fwW=2.51
sdS=731.1
fwS=2.35
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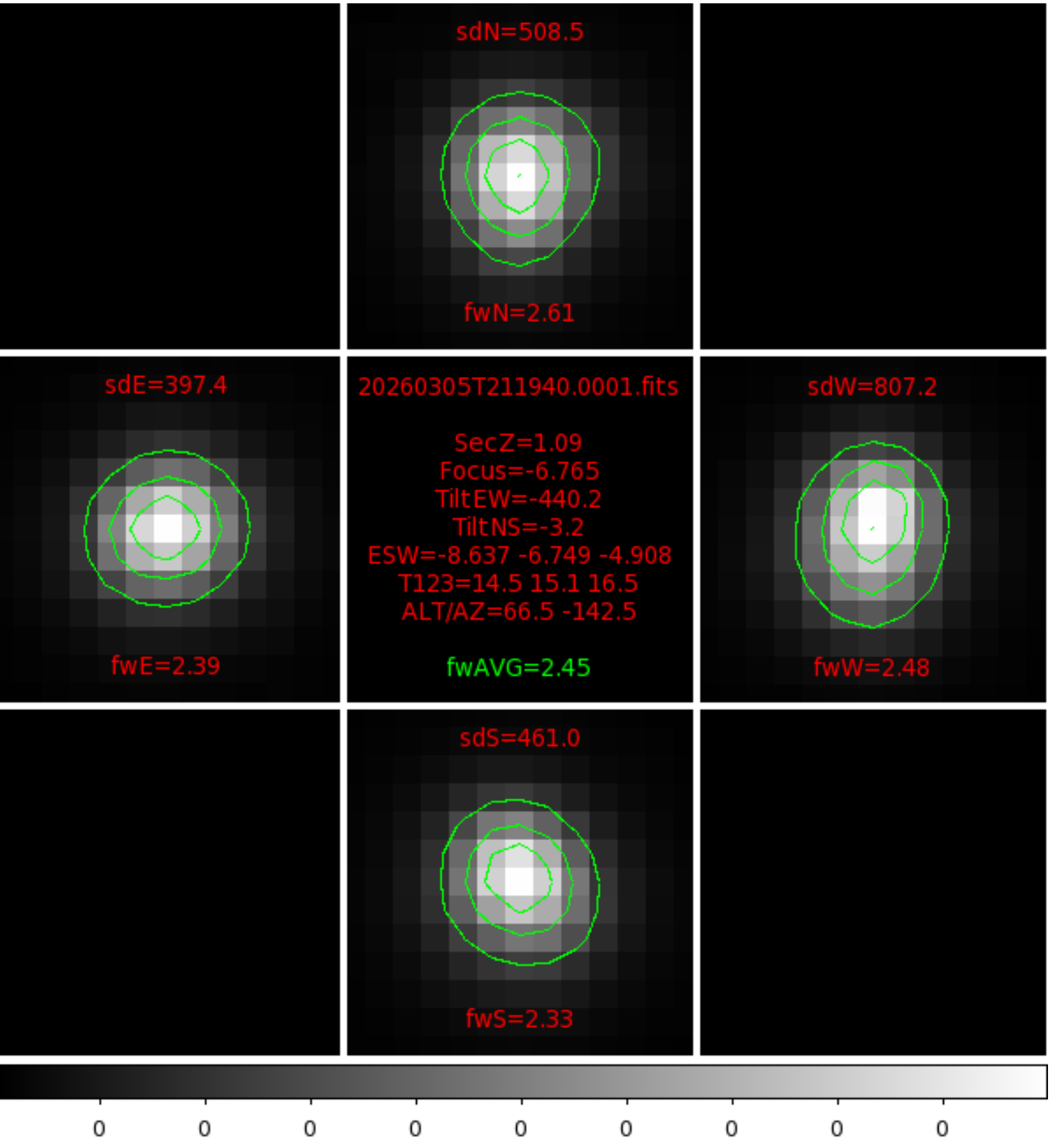
sdN=508.5
fwN=2.61
sdE=397.4
fwE=2.39
20260305T211940.0001.fits
SecZ=1.09
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.5 15.1 16.5
ALT/AZ=66.5 -142.5
fwAVG=2.45
sdW=807.2
fwW=2.48
sdS=461.0
fwS=2.33
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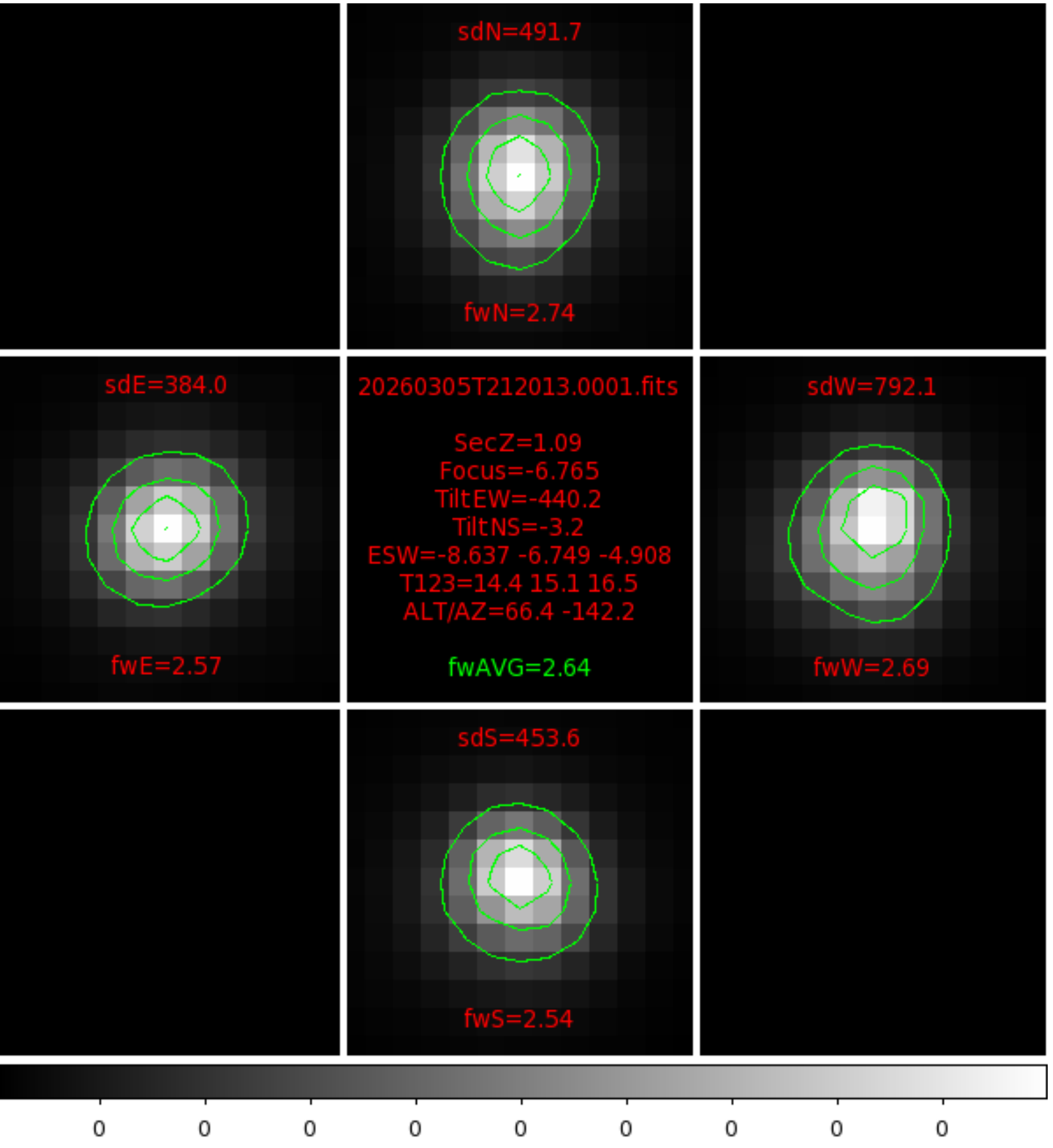
sdN=491.7
fwN=2.74
sdE=384.0
fwE=2.57
20260305T212013.0001.fits
SecZ=1.09
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.4 15.1 16.5
ALT/AZ=66.4 -142.2
fwAVG=2.64
sdW=792.1
fwW=2.69
sdS=453.6
fwS=2.54
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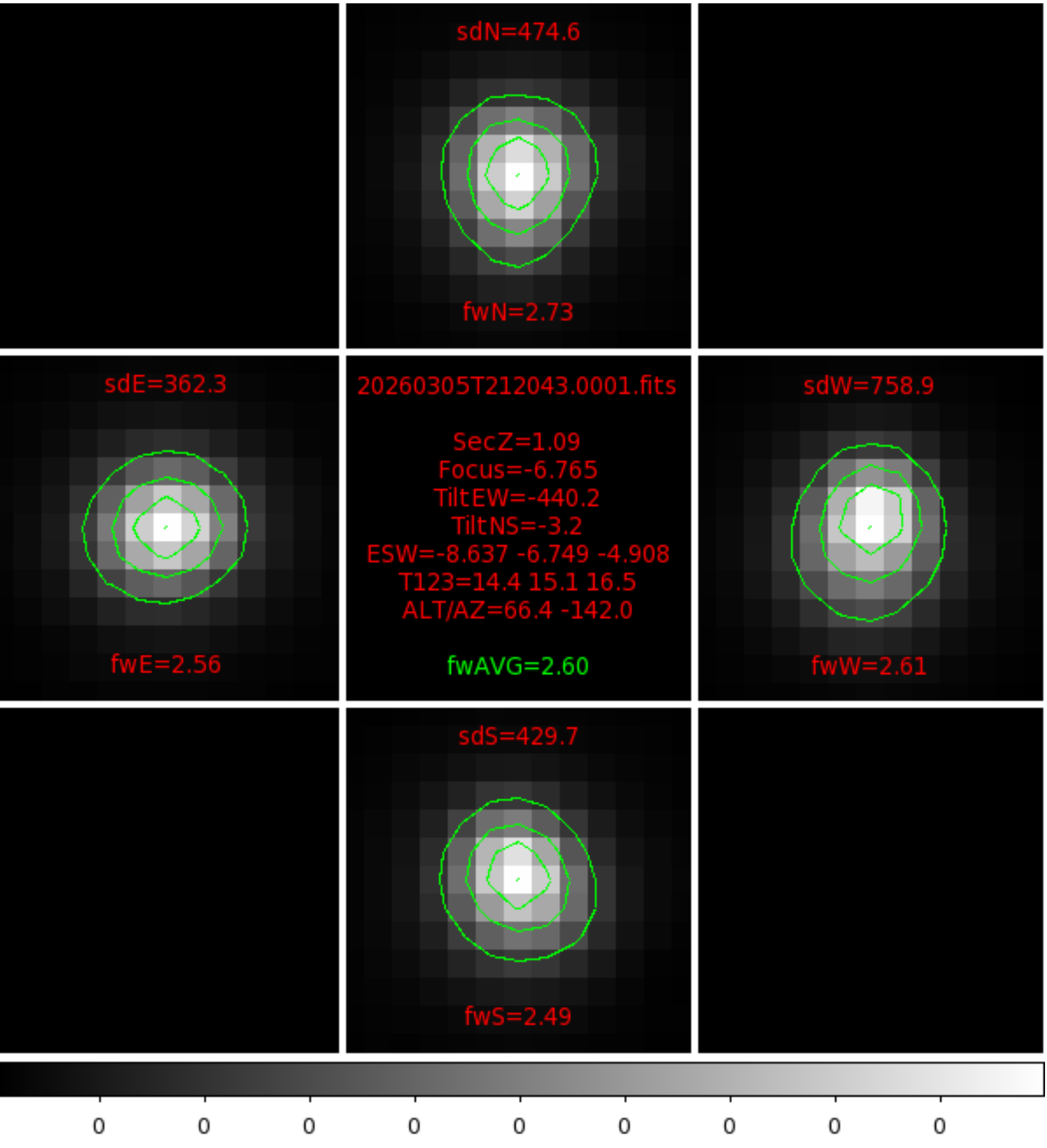
sdN=474.6
fwN=2.73
sdE=362.3
fwE=2.56
20260305T212043.0001.fits
SecZ=1.09
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.4 15.1 16.5
ALT/AZ=66.4 -142.0
fwAVG=2.60
sdW=758.9
fwW=2.61
sdS=429.7
fwS=2.49
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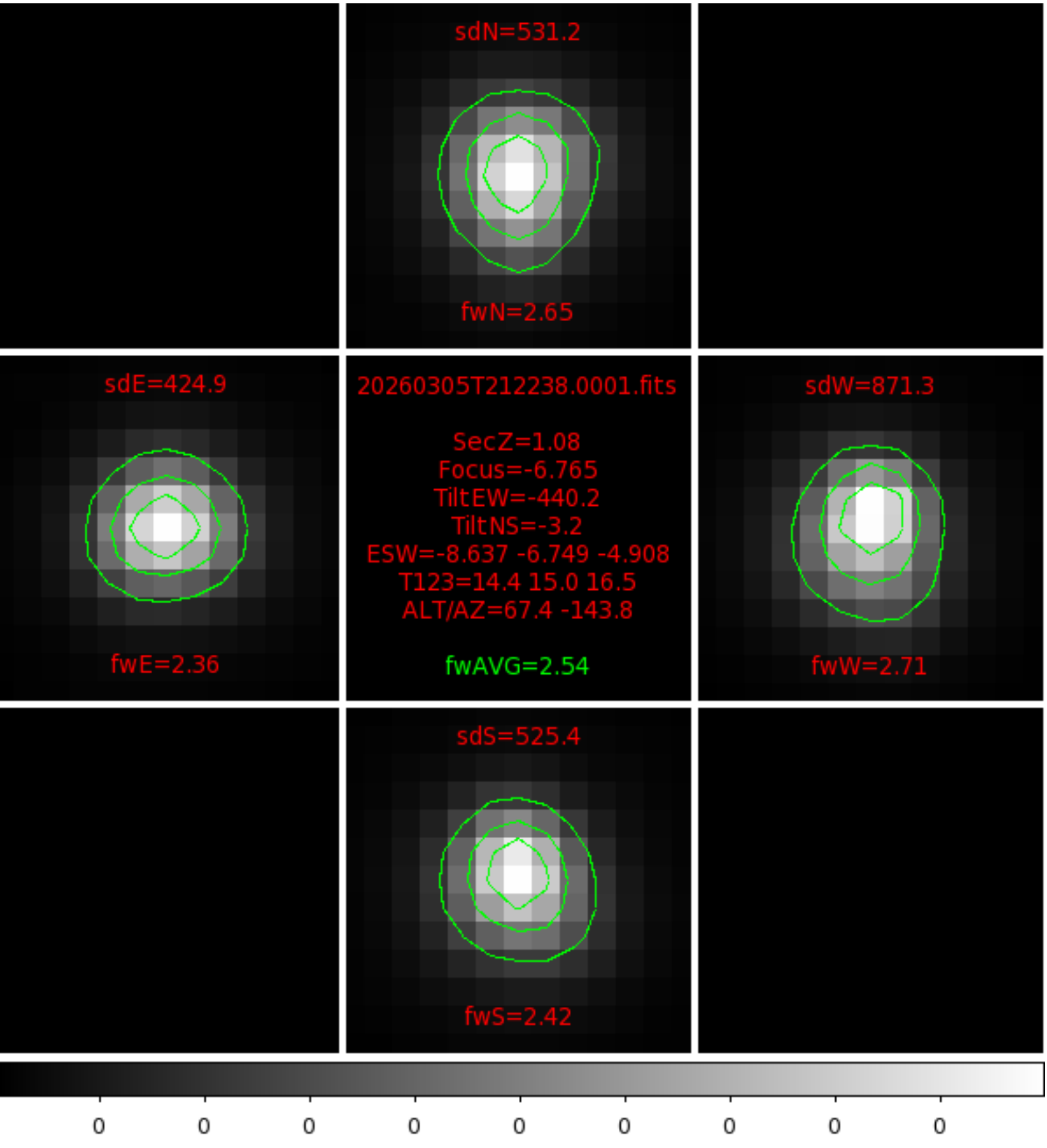
sdN=531.2
fwN=2.65
sdE=424.9
fwE=2.36
20260305T212238.0001.fits
SecZ=1.08
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.4 15.0 16.5
ALT/AZ=67.4 -143.8
fwAVG=2.54
sdW=871.3
fwW=2.71
sdS=525.4
fwS=2.42
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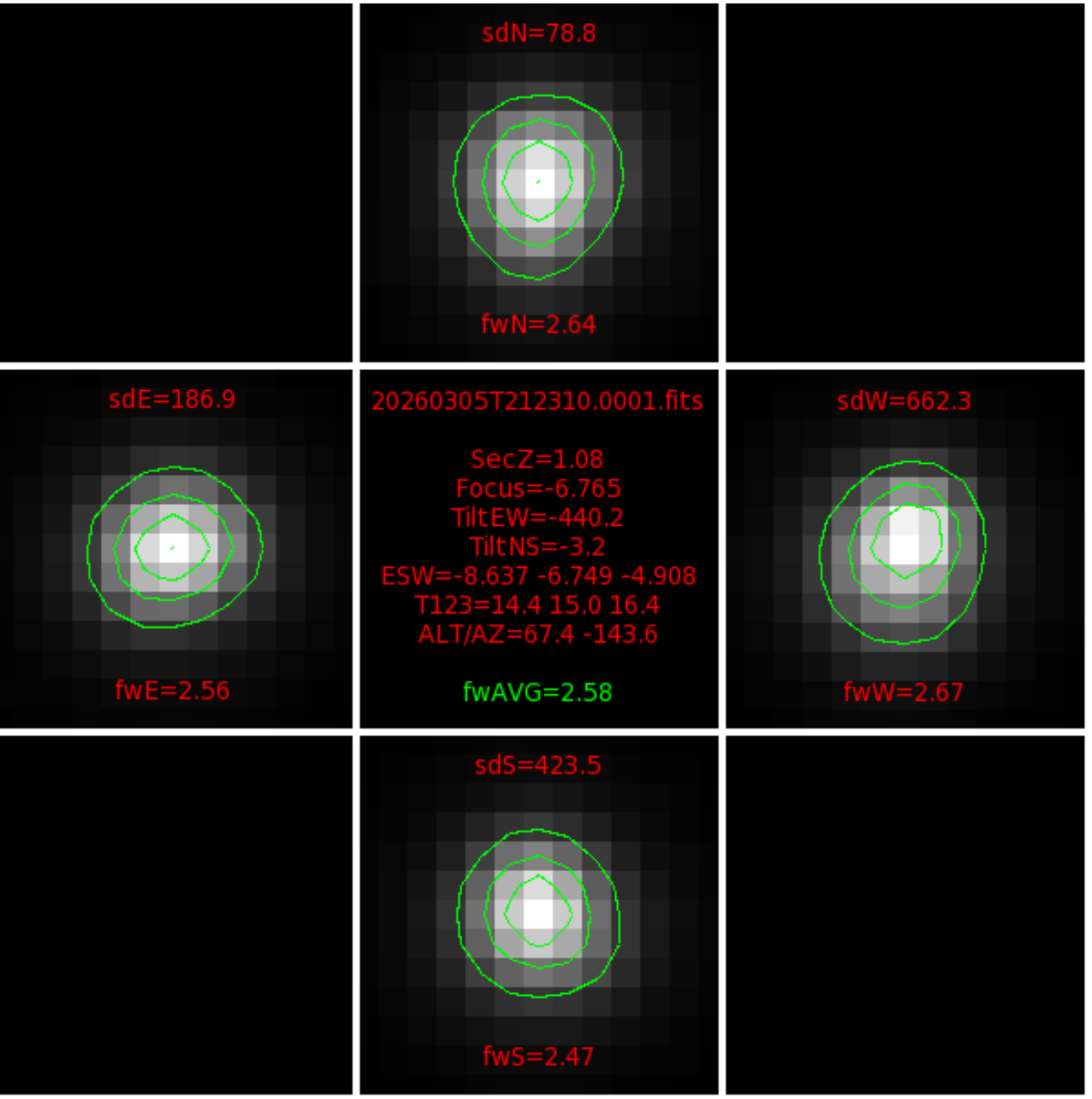
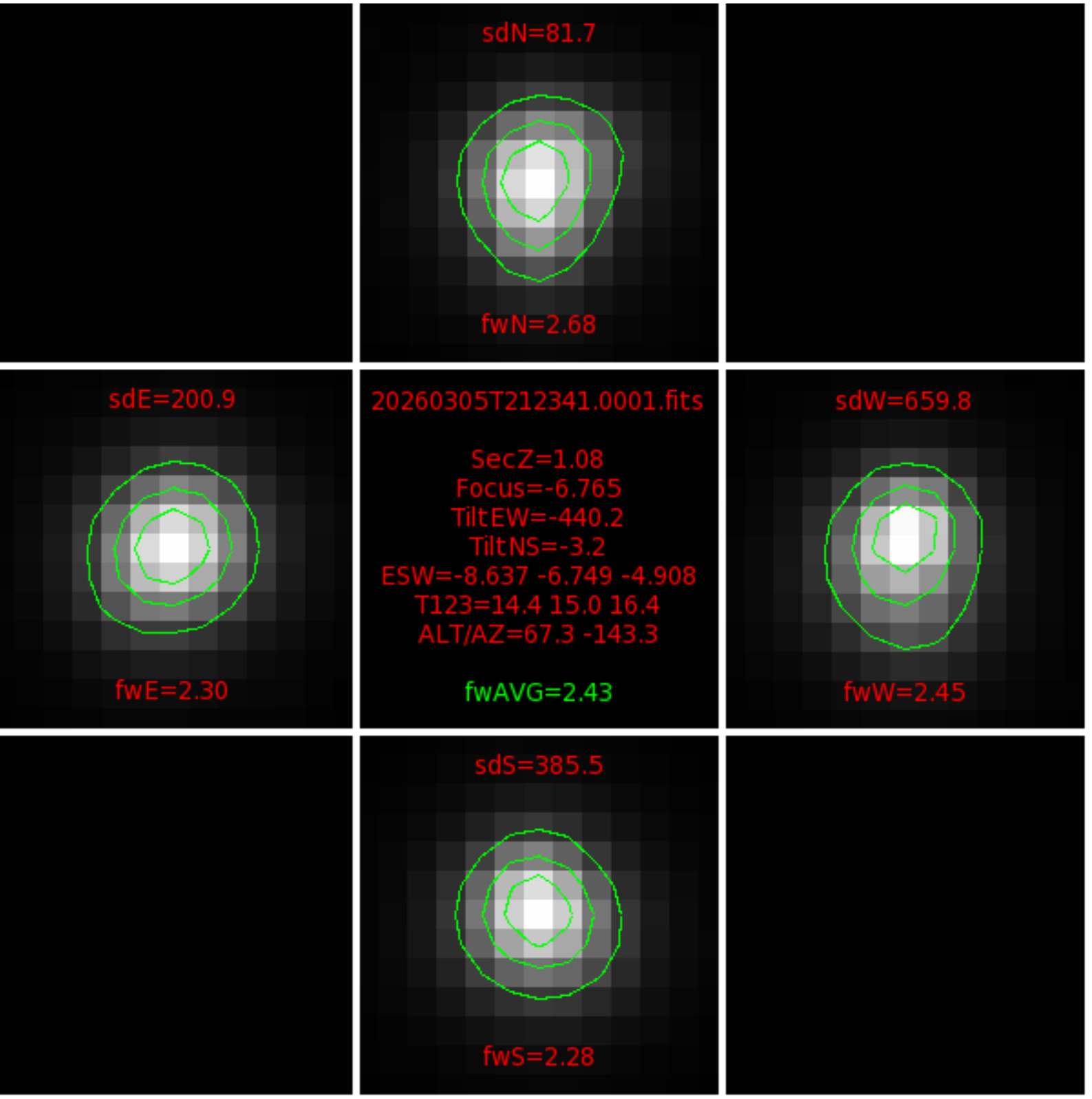
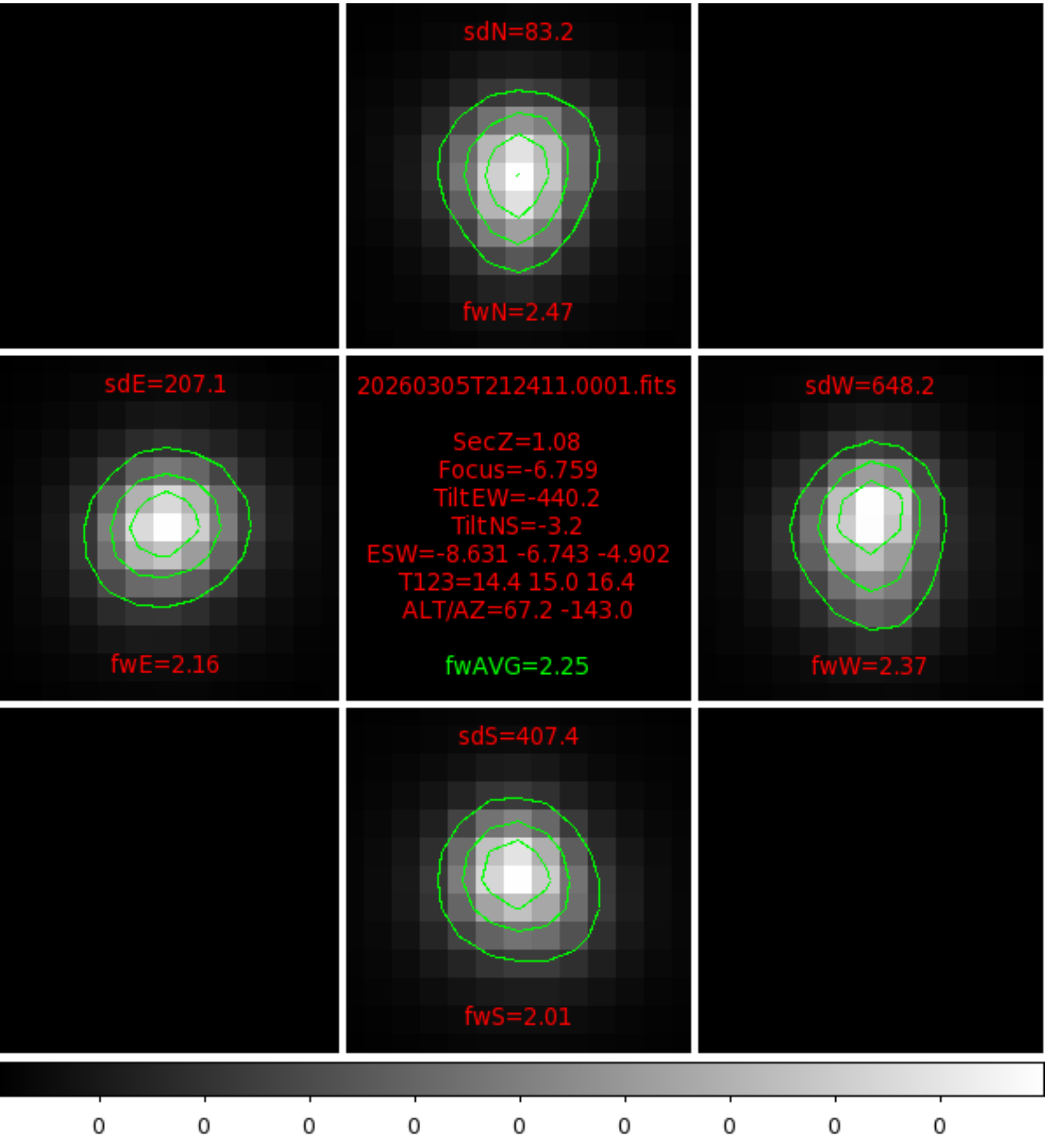
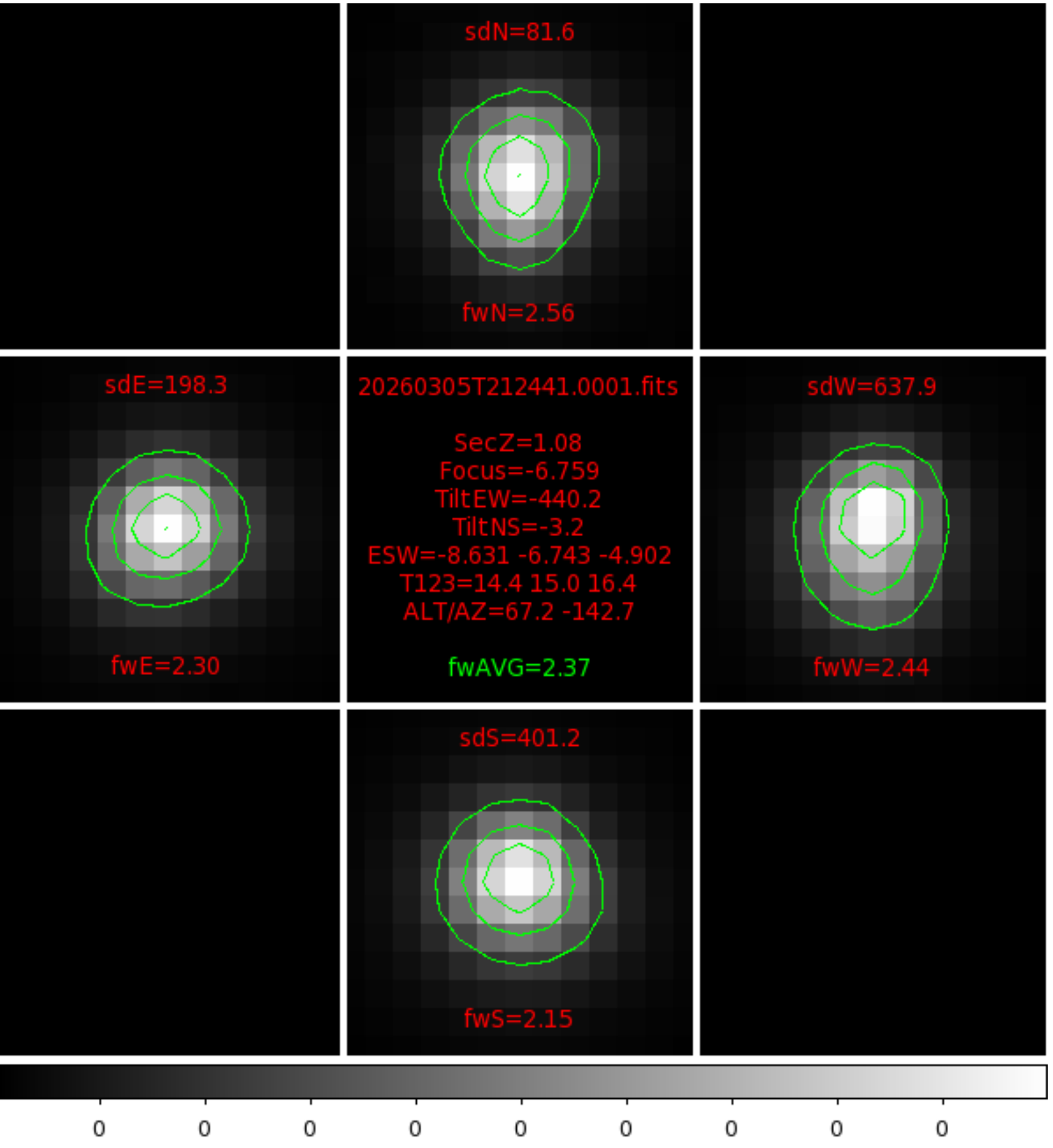
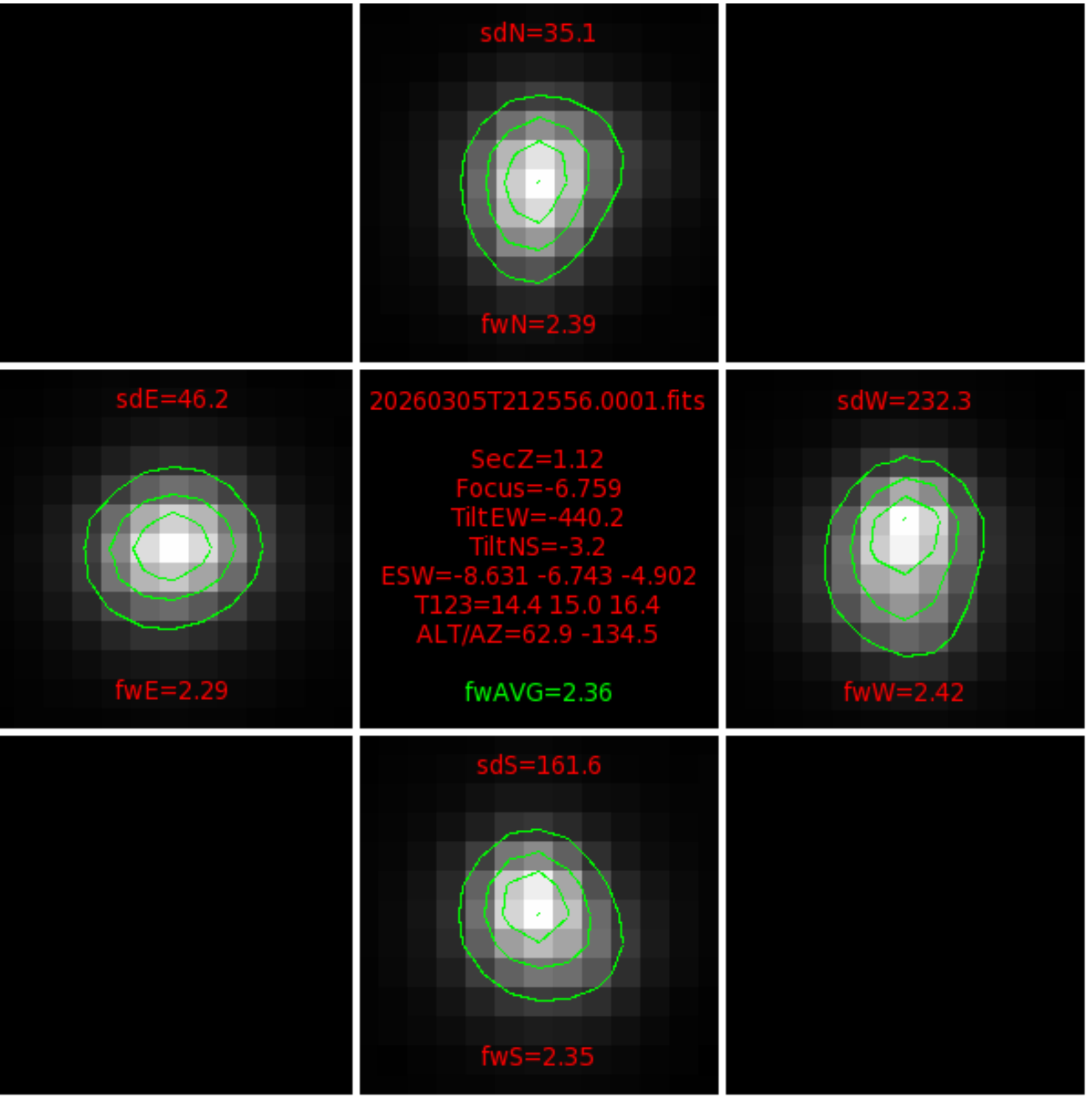

sdN=78.8
fwN=2.64
sdE=186.9
fwE=2.56
20260305T212310.0001.fits
SecZ=1.08
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.4 15.0 16.4
ALT/AZ=67.4 -143.6
fwAVG=2.58
sdW=662.3
fwW=2.67
sdS=423.5
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=81.7
fwN=2.68
sdE=200.9
fwE=2.30
20260305T212341.0001.fits
SecZ=1.08
Focus=-6.765
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.637 -6.749 -4.908
T123=14.4 15.0 16.4
ALT/AZ=67.3 -143.3
fwAVG=2.43
sdW=659.8
fwW=2.45
sdS=385.5
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=83.2
fwN=2.47
sdE=207.1
fwE=2.16
20260305T212411.0001.fits
SecZ=1.08
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.4 15.0 16.4
ALT/AZ=67.2 -143.0
fwAVG=2.25
sdW=648.2
fwW=2.37
sdS=407.4
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=81.6
fwN=2.56
sdE=198.3
fwE=2.30
20260305T212441.0001.fits
SecZ=1.08
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.4 15.0 16.4
ALT/AZ=67.2 -142.7
fwAVG=2.37
sdW=637.9
fwW=2.44
sdS=401.2
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=35.1
fwN=2.39
sdE=46.2
fwE=2.29
20260305T212556.0001.fits
SecZ=1.12
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.4 15.0 16.4
ALT/AZ=62.9 -134.5
fwAVG=2.36
sdW=232.3
fwW=2.42
sdS=161.6
fwS=2.35
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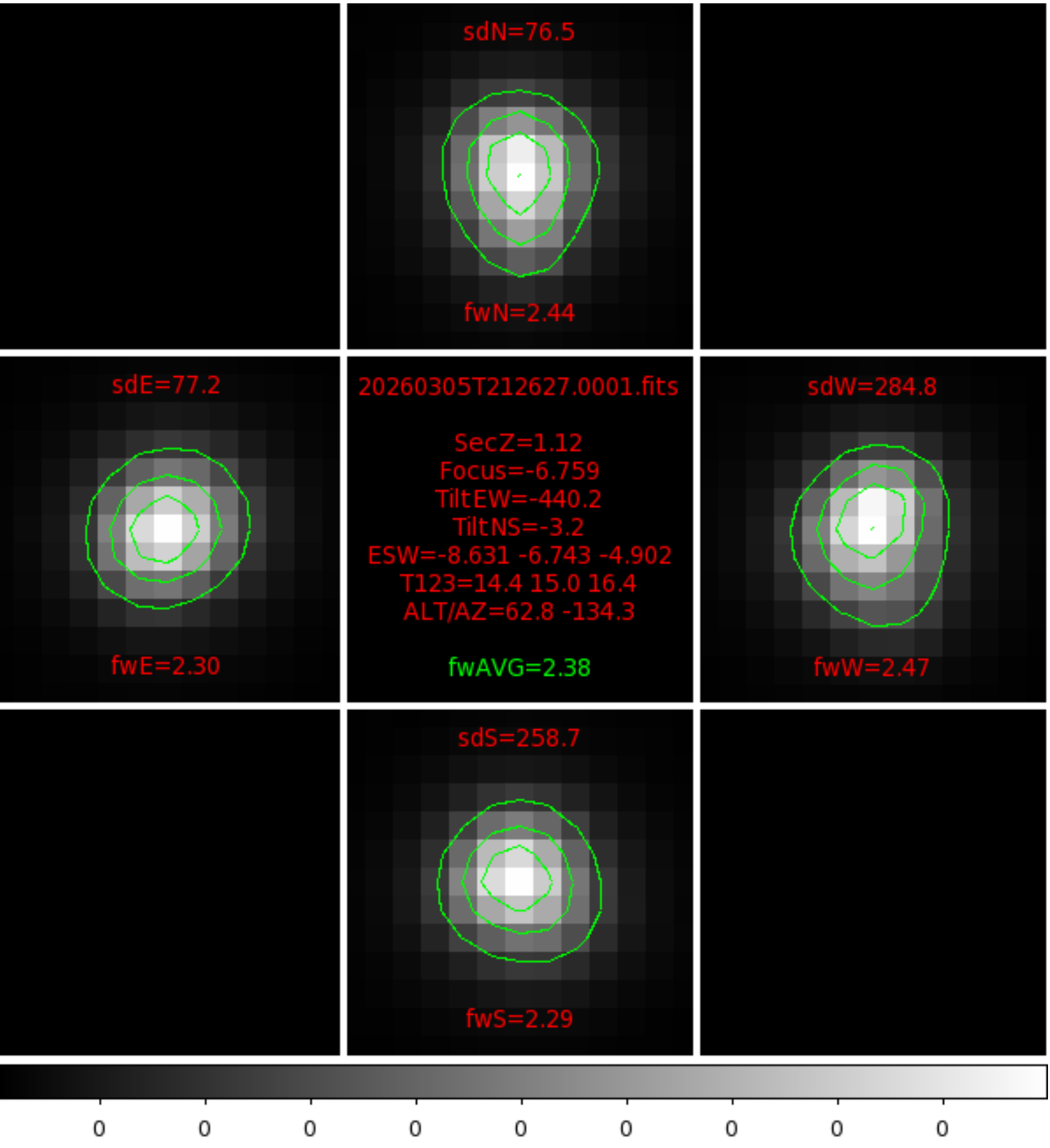
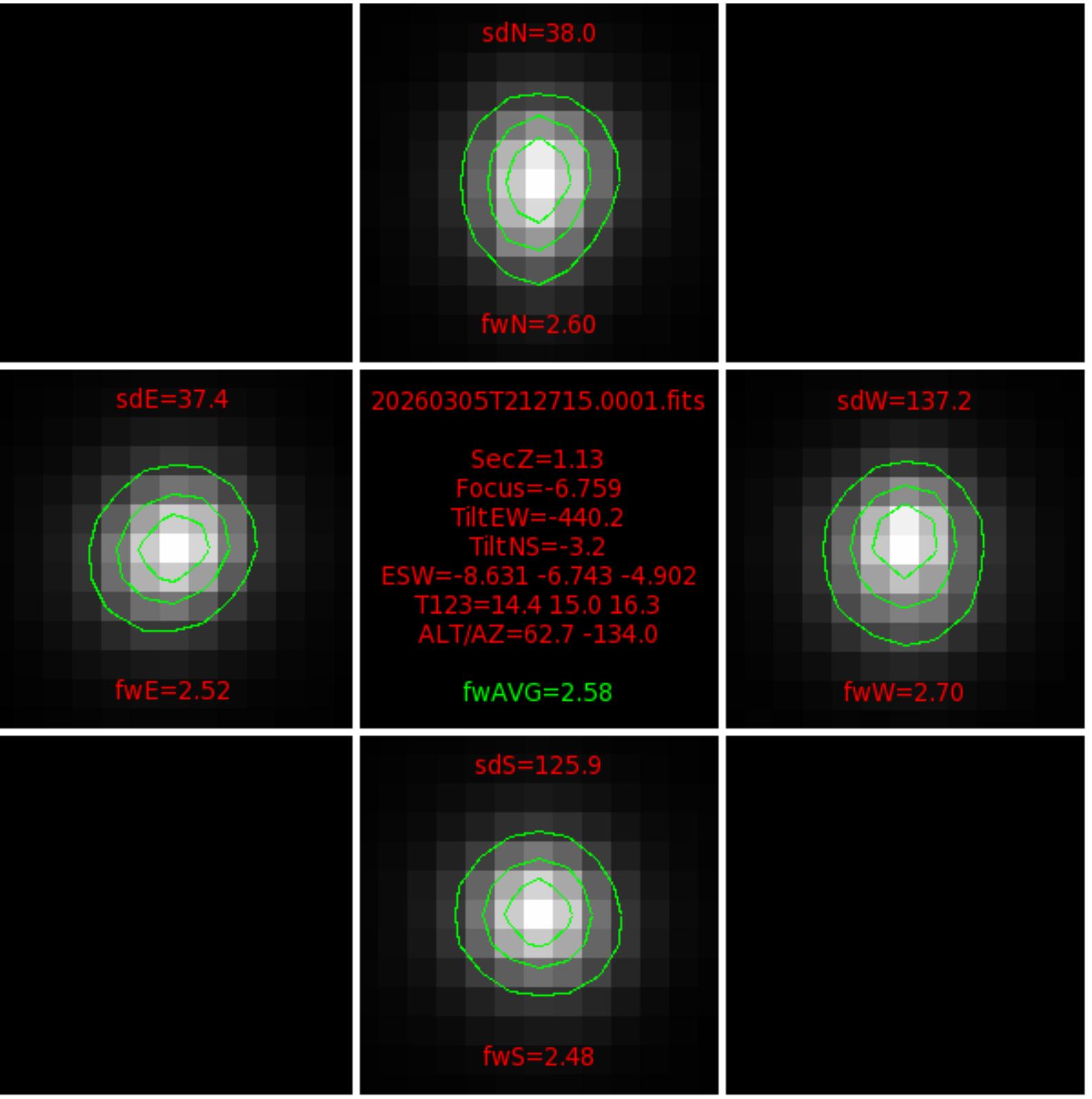
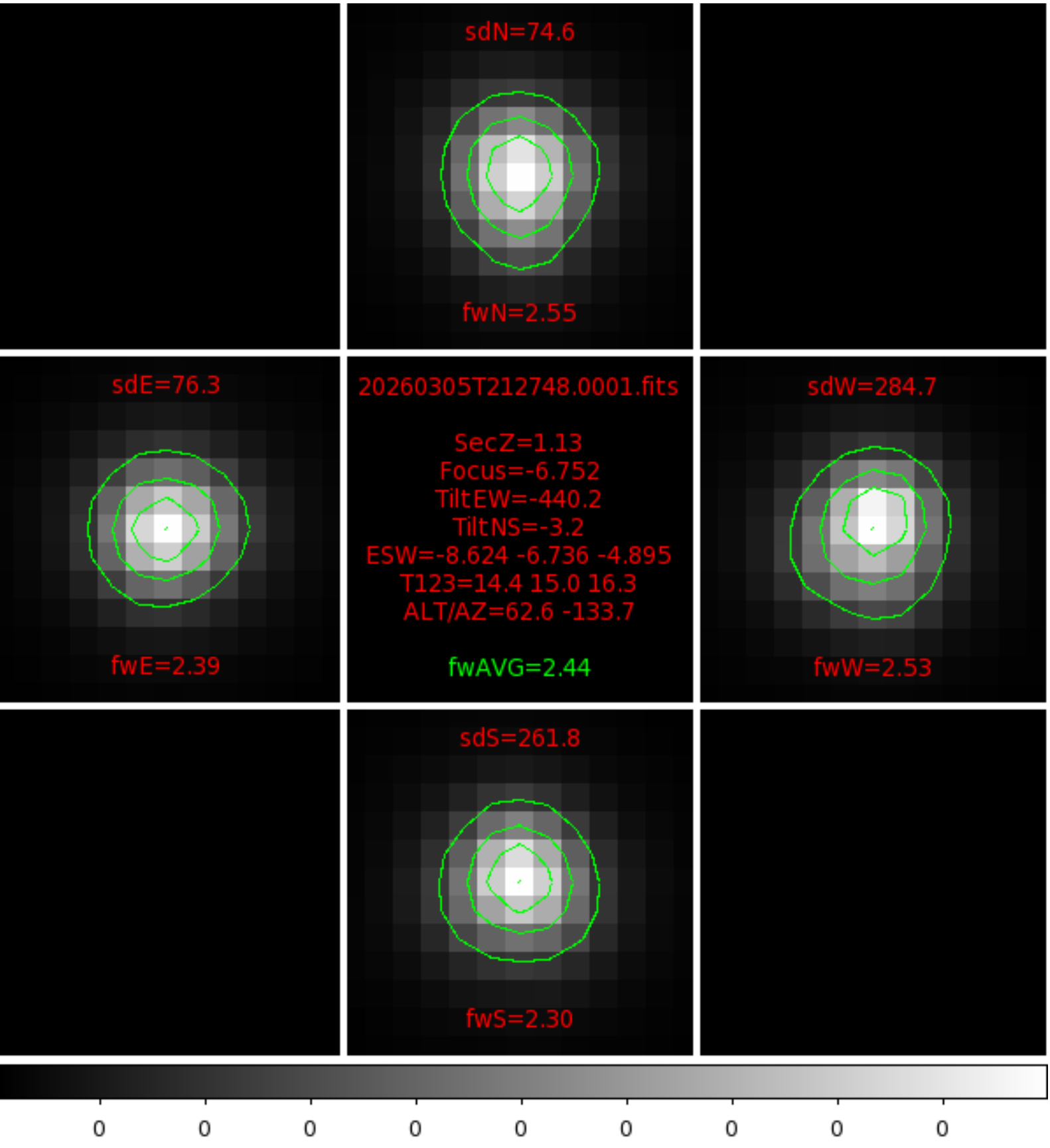
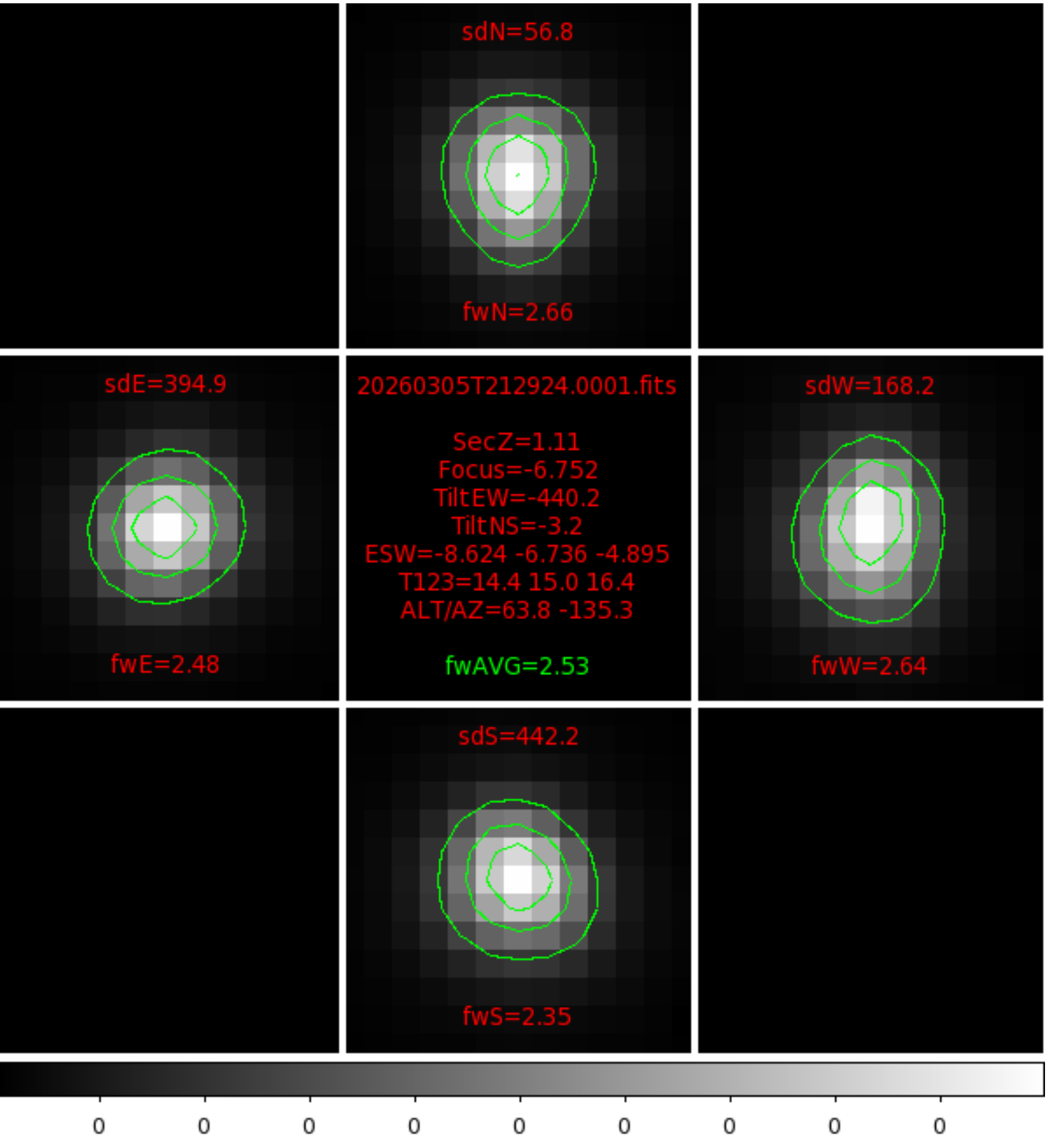
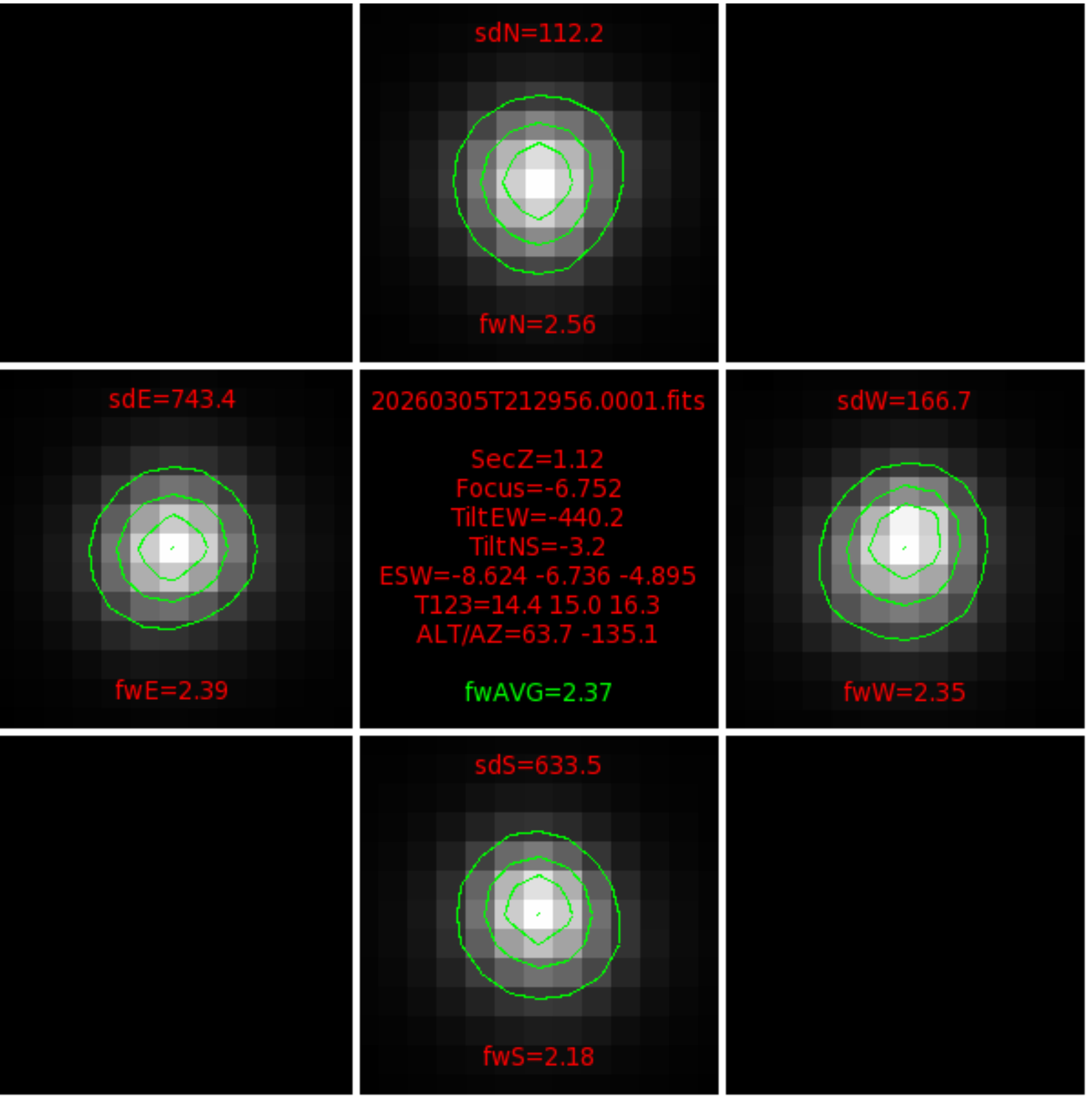
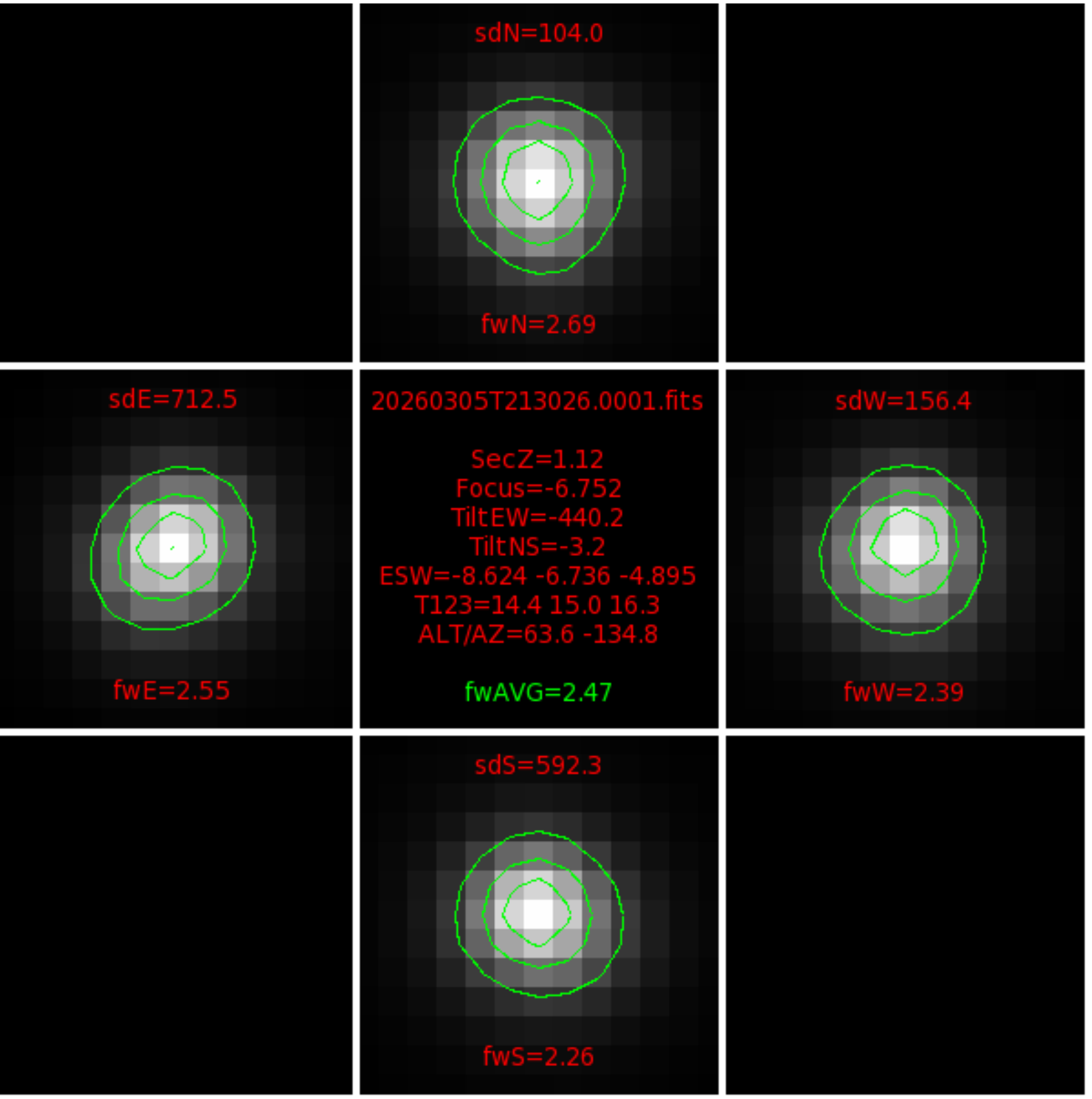

sdN=76.5
fwN=2.44
sdE=77.2
fwE=2.30
20260305T212627.0001.fits
SecZ=1.12
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.4 15.0 16.4
ALT/AZ=62.8 -134.3
fwAVG=2.38
sdW=284.8
fwW=2.47
sdS=258.7
fwS=2.29
0 0 0 0 0 0 0 0 0

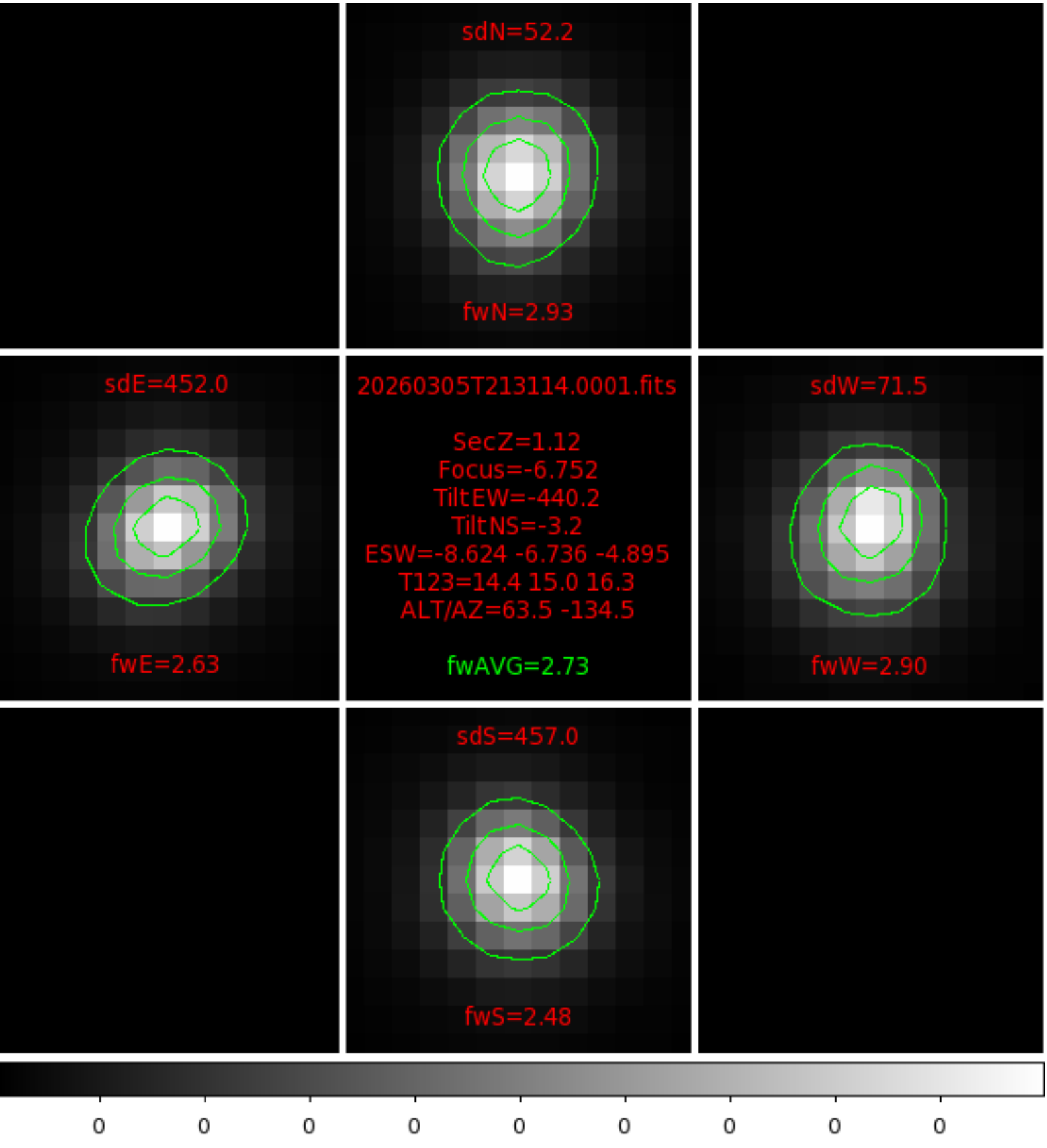

sdN=38.0
fwN=2.60
sdE=37.4
fwE=2.52
20260305T212715.0001.fits
SecZ=1.13
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.4 15.0 16.3
ALT/AZ=62.7 -134.0
fwAVG=2.58
sdW=137.2
fwW=2.70
sdS=125.9
fwS=2.48
0 0 0 0 0 0 0 0 0

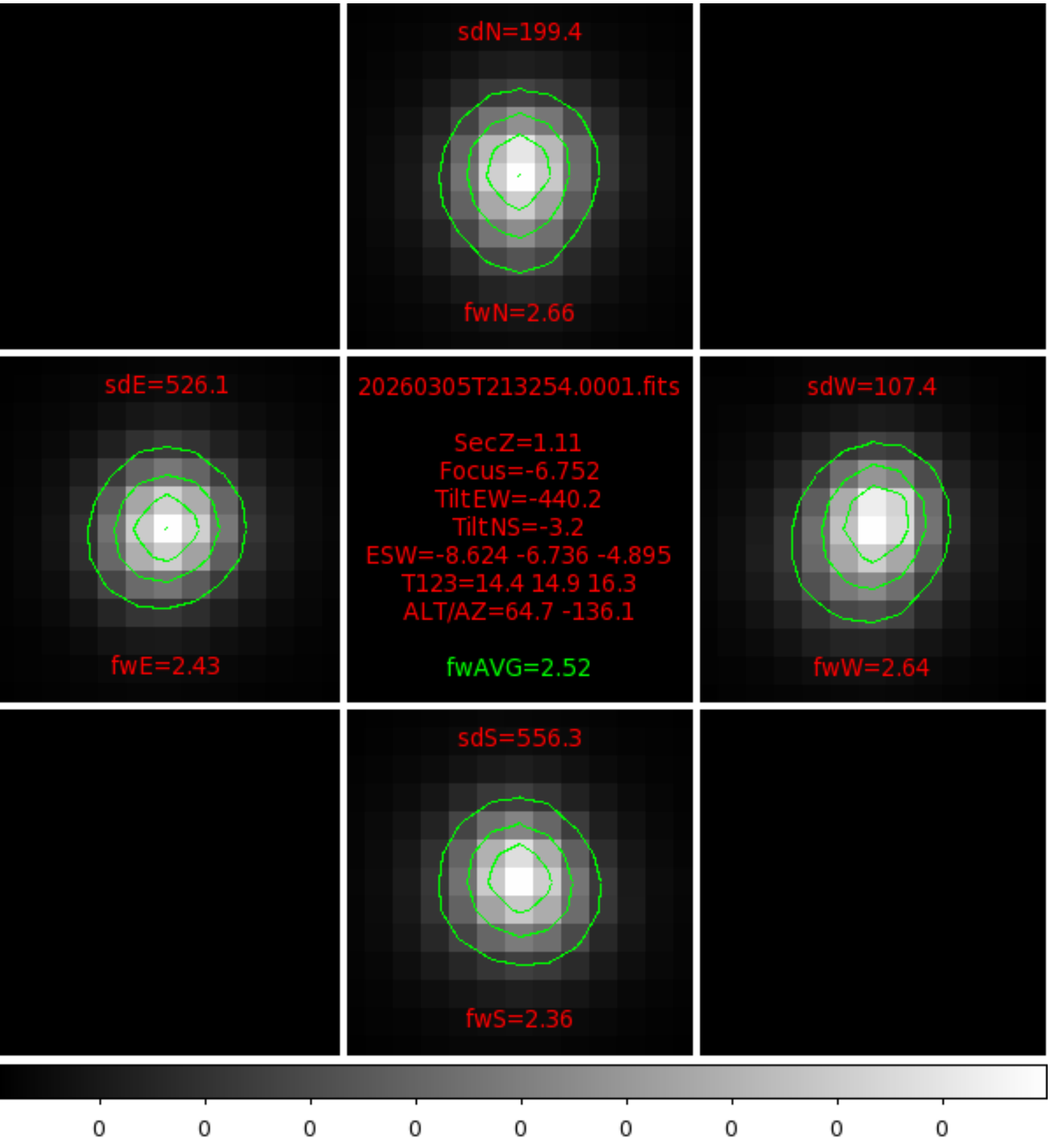

sdN=74.6
fwN=2.55
sdE=76.3
fwE=2.39
20260305T212748.0001.fits
SecZ=1.13
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 15.0 16.3
ALT/AZ=62.6 -133.7
fwAVG=2.44
sdW=284.7
fwW=2.53
sdS=261.8
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=56.8
fwN=2.66
sdE=394.9
fwE=2.48
20260305T212924.0001.fits
SecZ=1.11
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 15.0 16.4
ALT/AZ=63.8 -135.3
fwAVG=2.53
sdW=168.2
fwW=2.64
sdS=442.2
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=112.2
fwN=2.56
sdE=743.4
fwE=2.39
20260305T212956.0001.fits
SecZ=1.12
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 15.0 16.3
ALT/AZ=63.7 -135.1
fwAVG=2.37
sdW=166.7
fwW=2.35
sdS=633.5
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=104.0
fwN=2.69
sdE=712.5
fwE=2.55
20260305T213026.0001.fits
SecZ=1.12
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 15.0 16.3
ALT/AZ=63.6 -134.8
fwAVG=2.47
sdW=156.4
fwW=2.39
sdS=592.3
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=52.2
fwN=2.93
sdE=452.0
fwE=2.63
20260305T213114.0001.fits
SecZ=1.12
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 15.0 16.3
ALT/AZ=63.5 -134.5
fwAVG=2.73
sdW=71.5
fwW=2.90
sdS=457.0
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=199.4
fwN=2.66
sdE=526.1
fwE=2.43
20260305T213254.0001.fits
SecZ=1.11
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=64.7 -136.1
fwAVG=2.52
sdW=107.4
fwW=2.64
sdS=556.3
fwS=2.36
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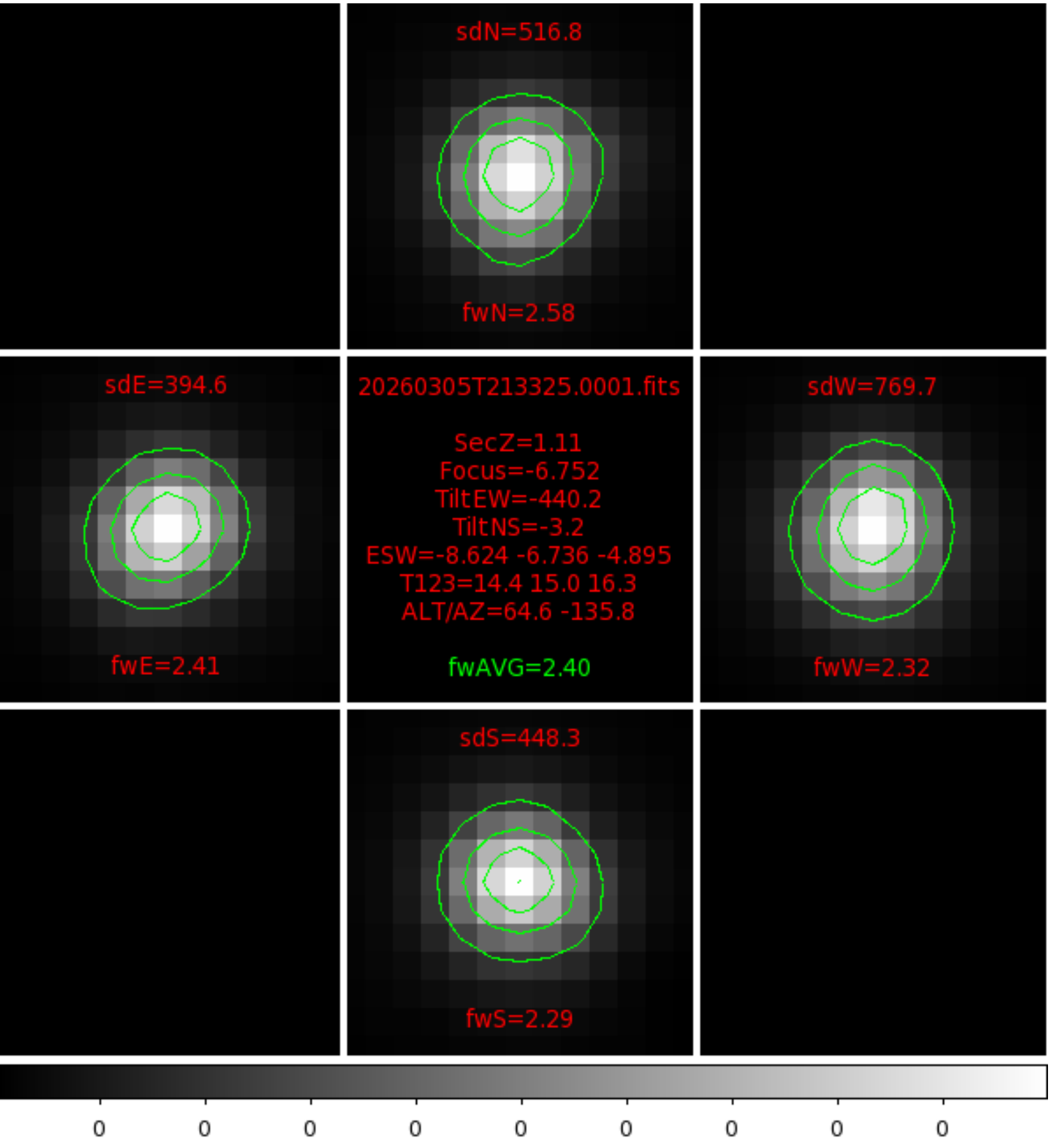
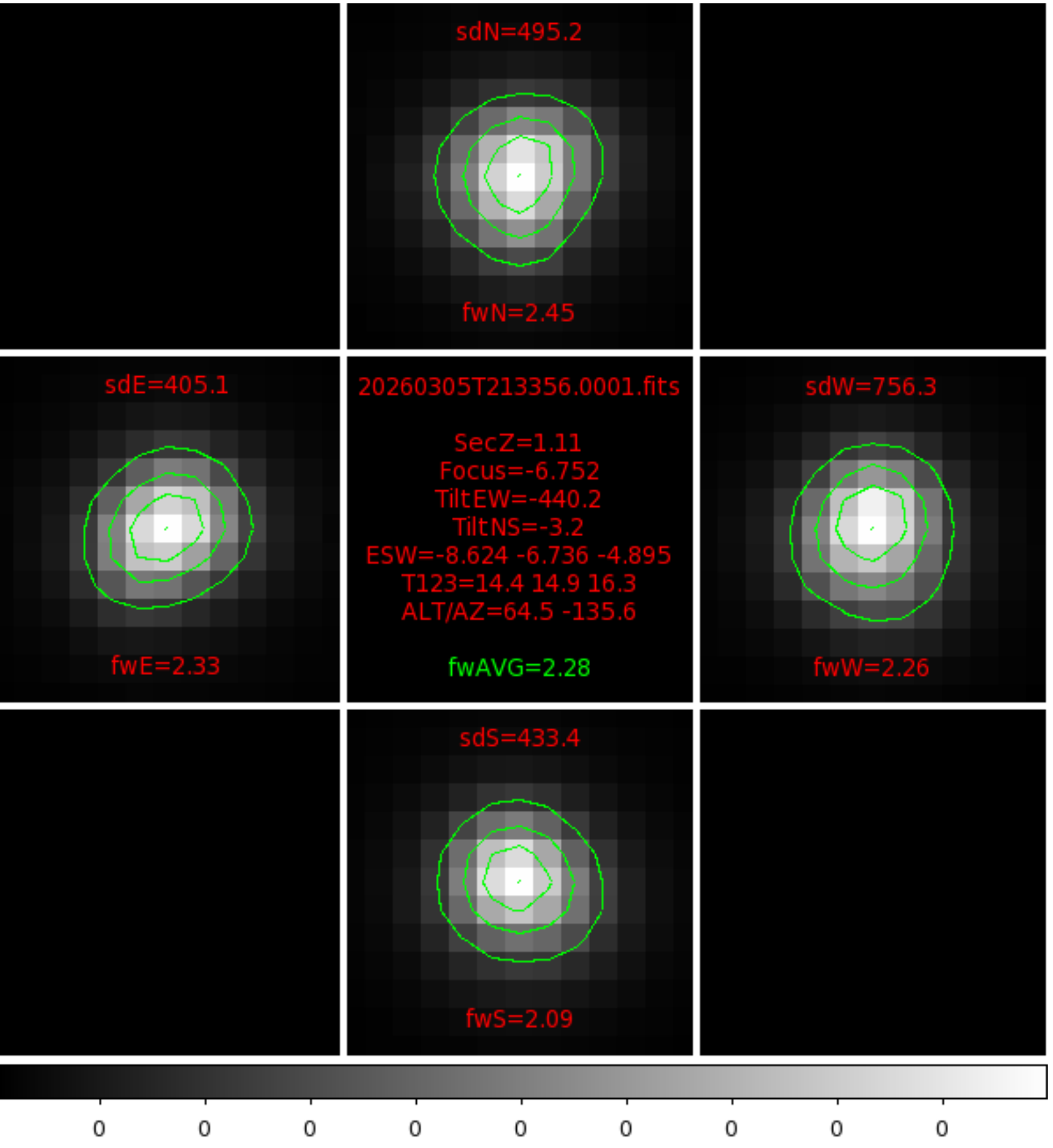
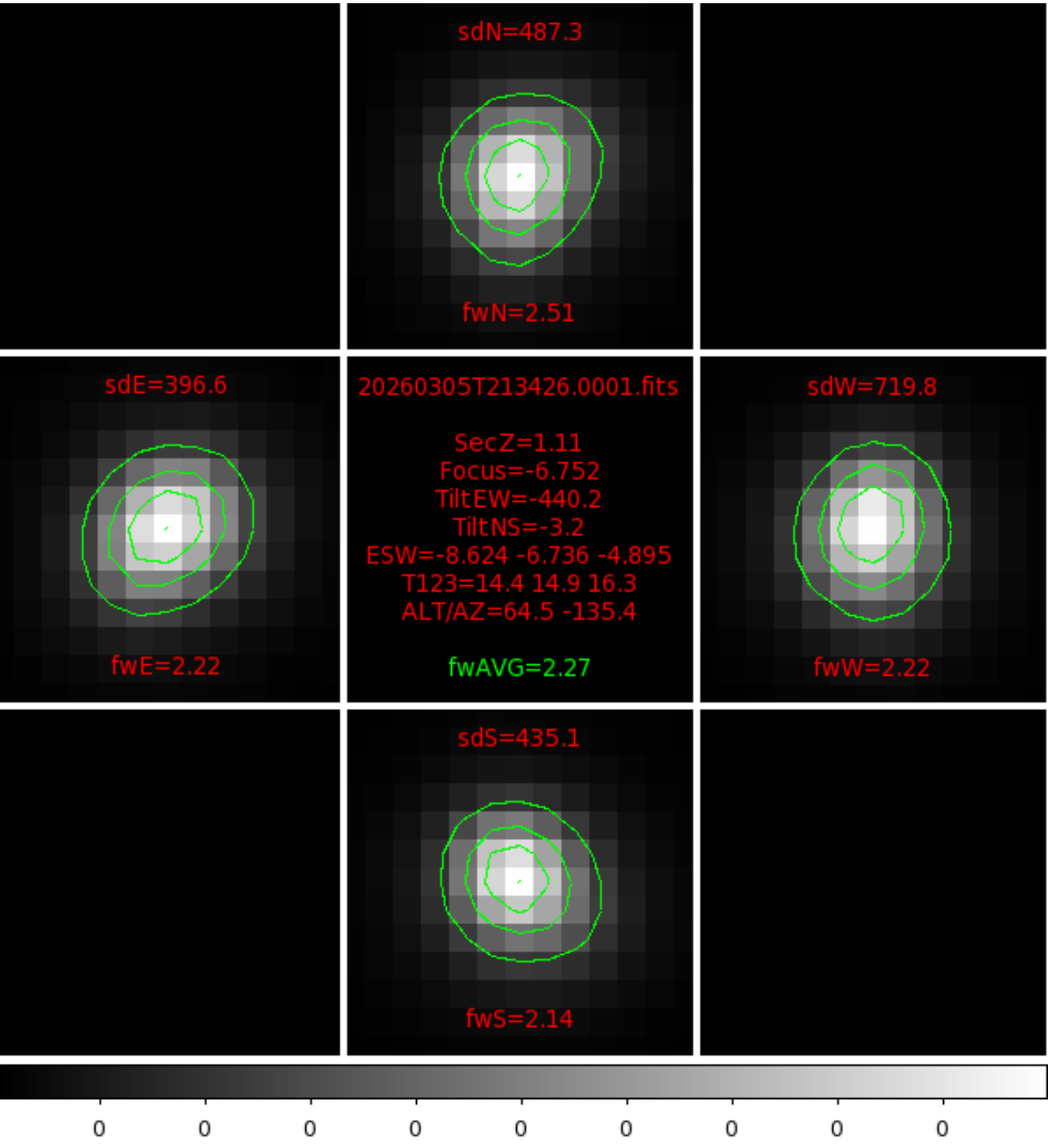
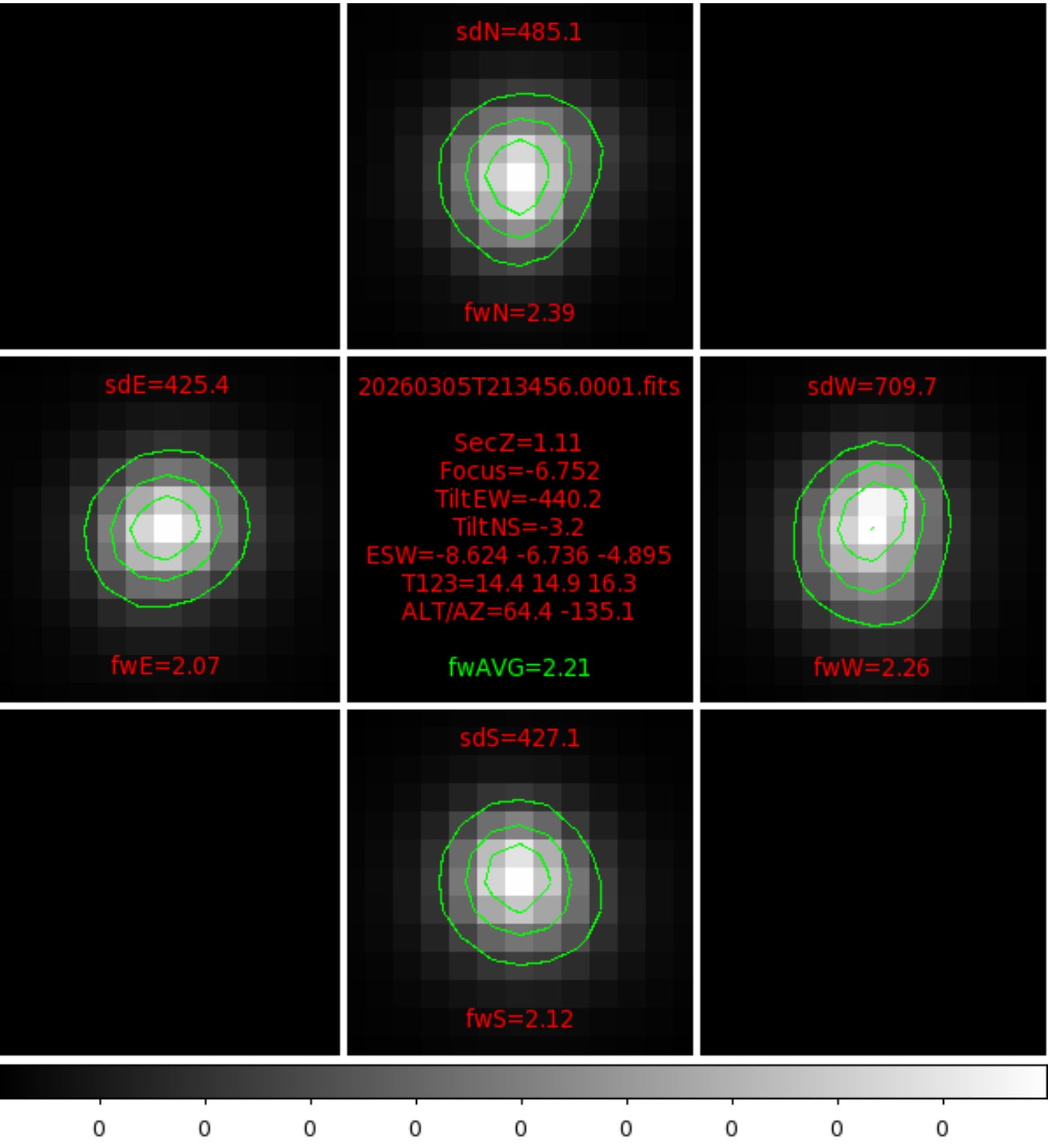
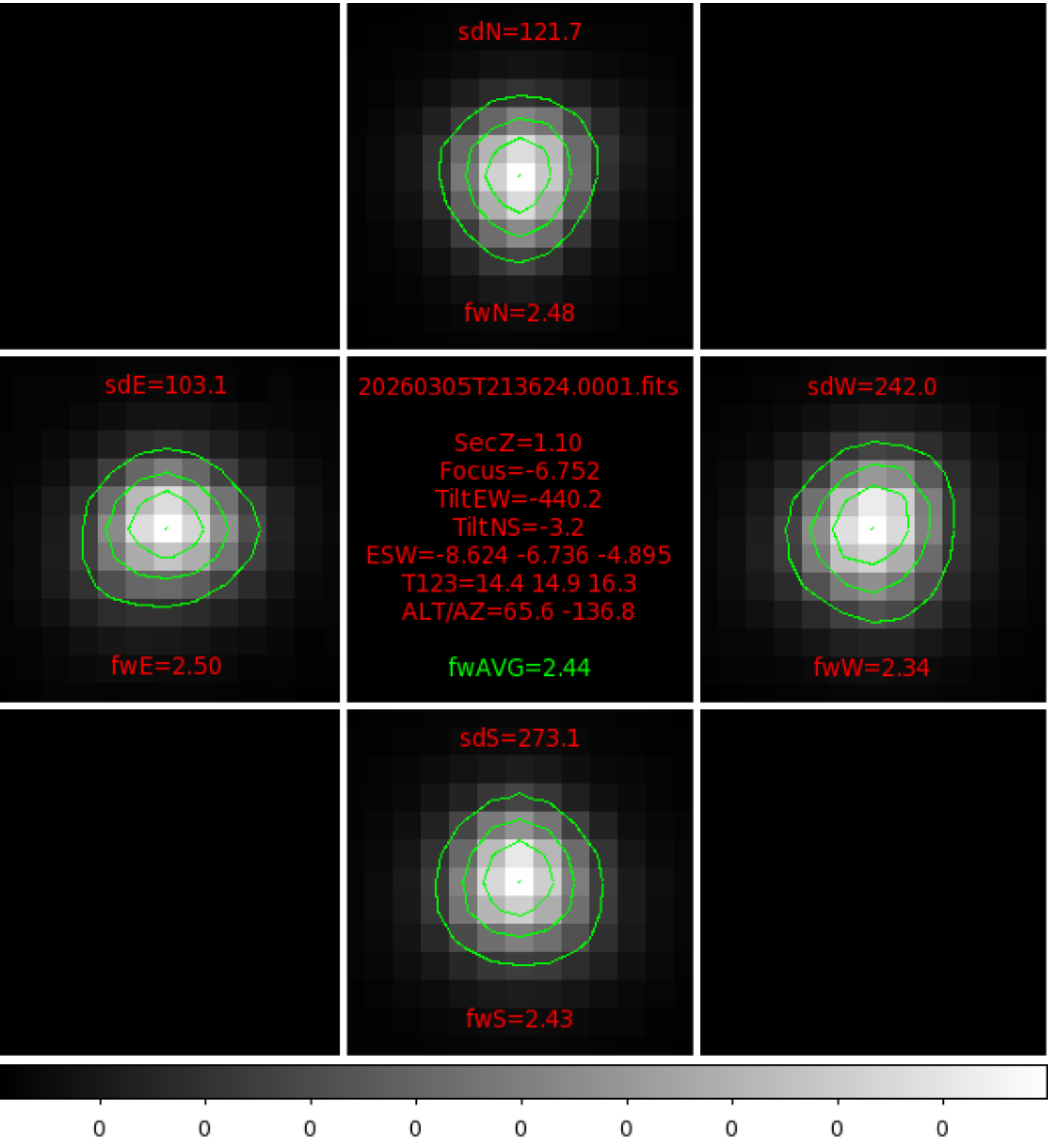
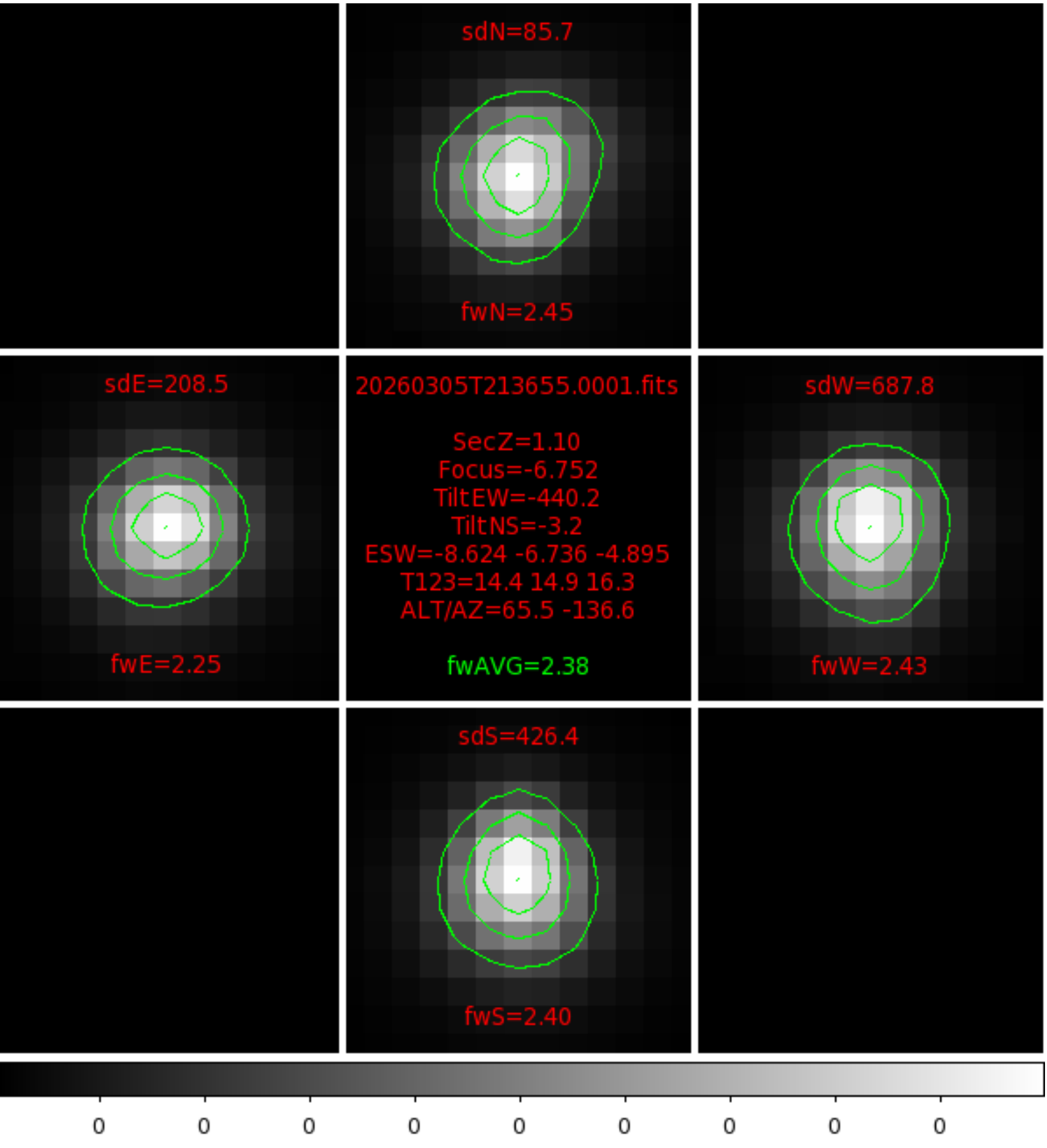

sdN=516.8
fwN=2.58
sdE=394.6
fwE=2.41
20260305T213325.0001.fits
SecZ=1.11
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 15.0 16.3
ALT/AZ=64.6 -135.8
fwAVG=2.40
sdW=769.7
fwW=2.32
sdS=448.3
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=495.2
fwN=2.45
sdE=405.1
fwE=2.33
20260305T213356.0001.fits
SecZ=1.11
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=64.5 -135.6
fwAVG=2.28
sdW=756.3
fwW=2.26
sdS=433.4
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=487.3
fwN=2.51
sdE=396.6
fwE=2.22
20260305T213426.0001.fits
SecZ=1.11
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=64.5 -135.4
fwAVG=2.27
sdW=719.8
fwW=2.22
sdS=435.1
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=485.1
fwN=2.39
sdE=425.4
fwE=2.07
20260305T213456.0001.fits
SecZ=1.11
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=64.4 -135.1
fwAVG=2.21
sdW=709.7
fwW=2.26
sdS=427.1
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=121.7
fwN=2.48
sdE=103.1
fwE=2.50
20260305T213624.0001.fits
SecZ=1.10
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=65.6 -136.8
fwAVG=2.44
sdW=242.0
fwW=2.34
sdS=273.1
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=85.7
fwN=2.45
sdE=208.5
fwE=2.25
20260305T213655.0001.fits
SecZ=1.10
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=65.5 -136.6
fwAVG=2.38
sdW=687.8
fwW=2.43
sdS=426.4
fwS=2.40
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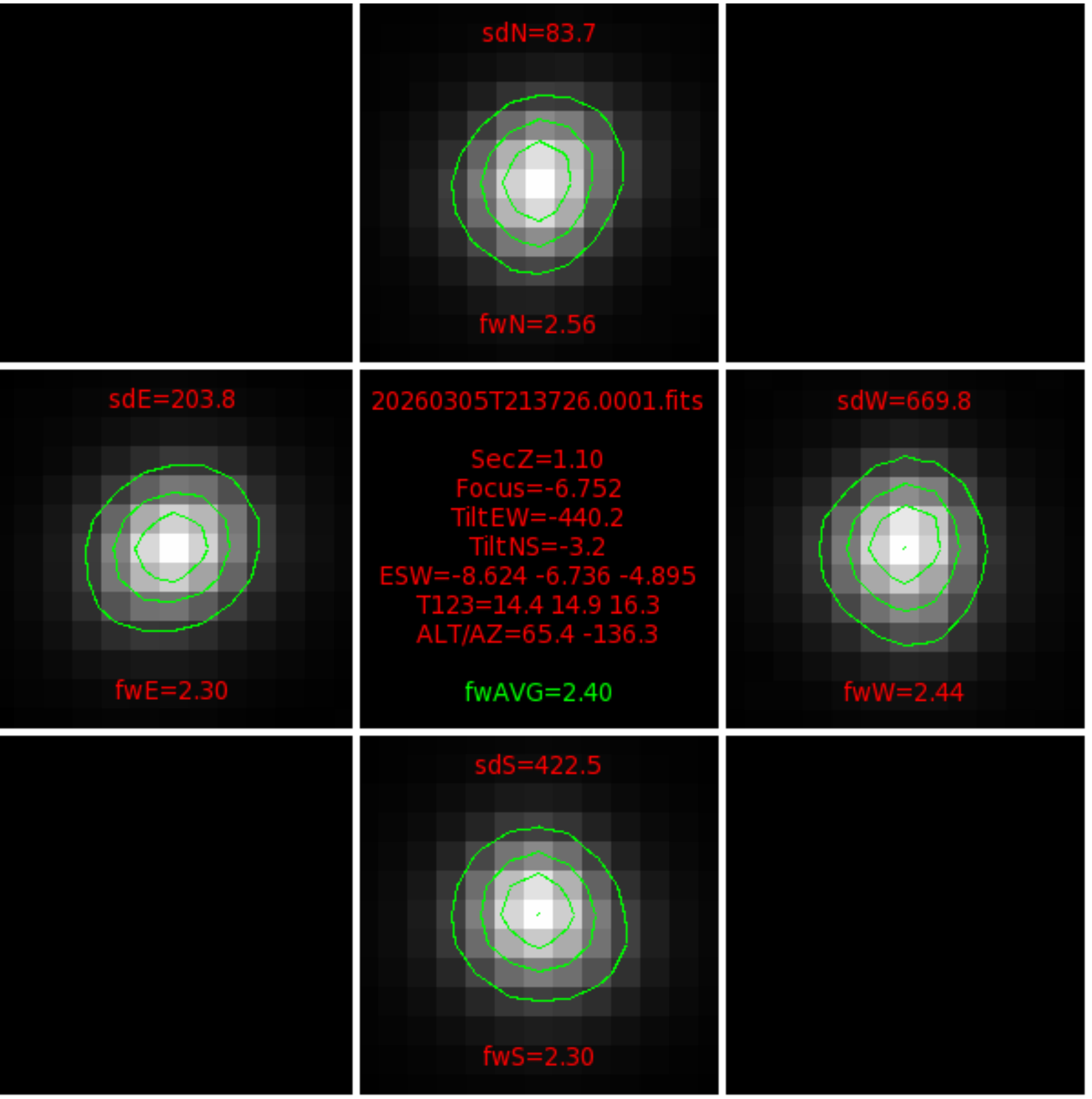
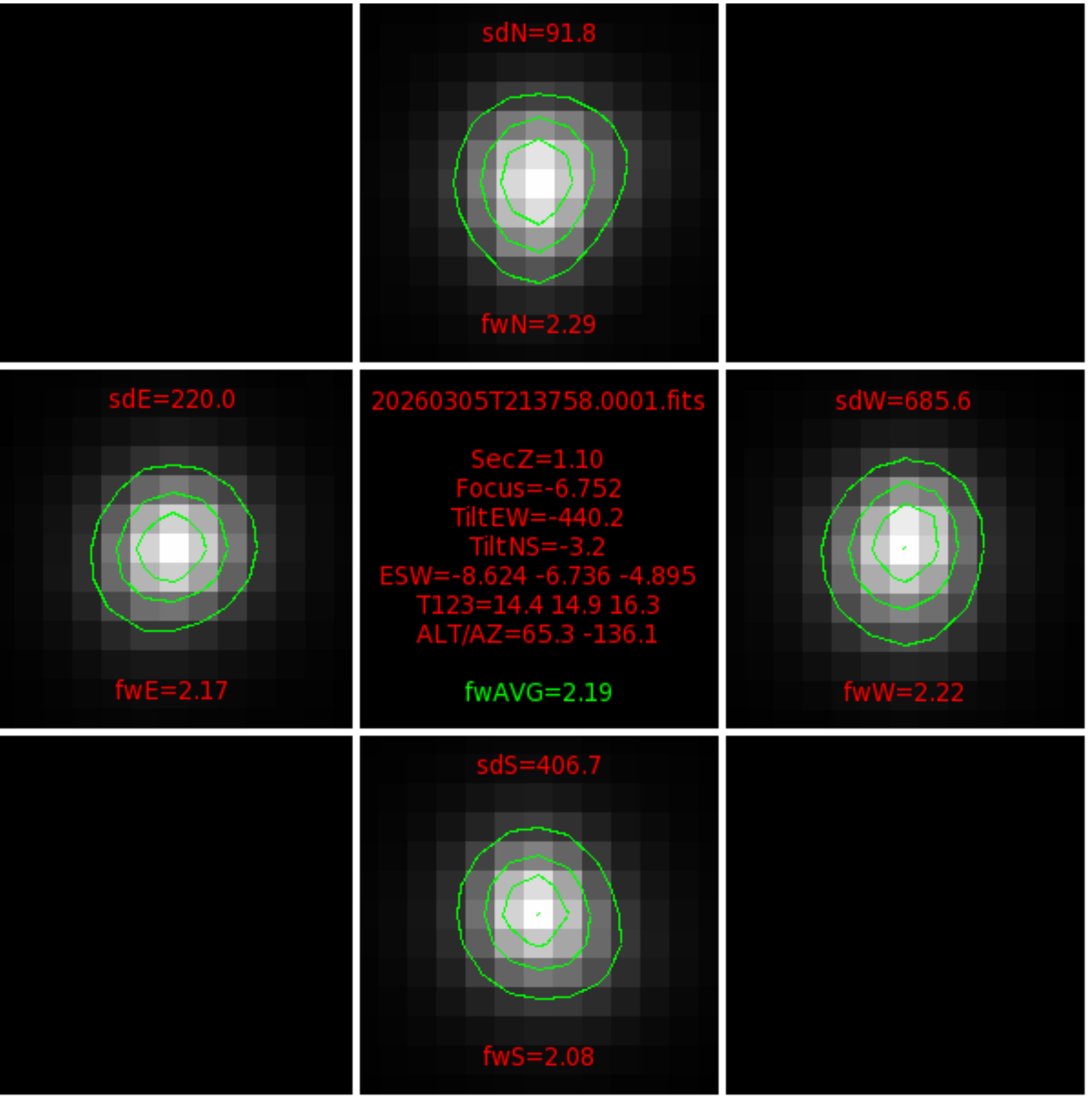
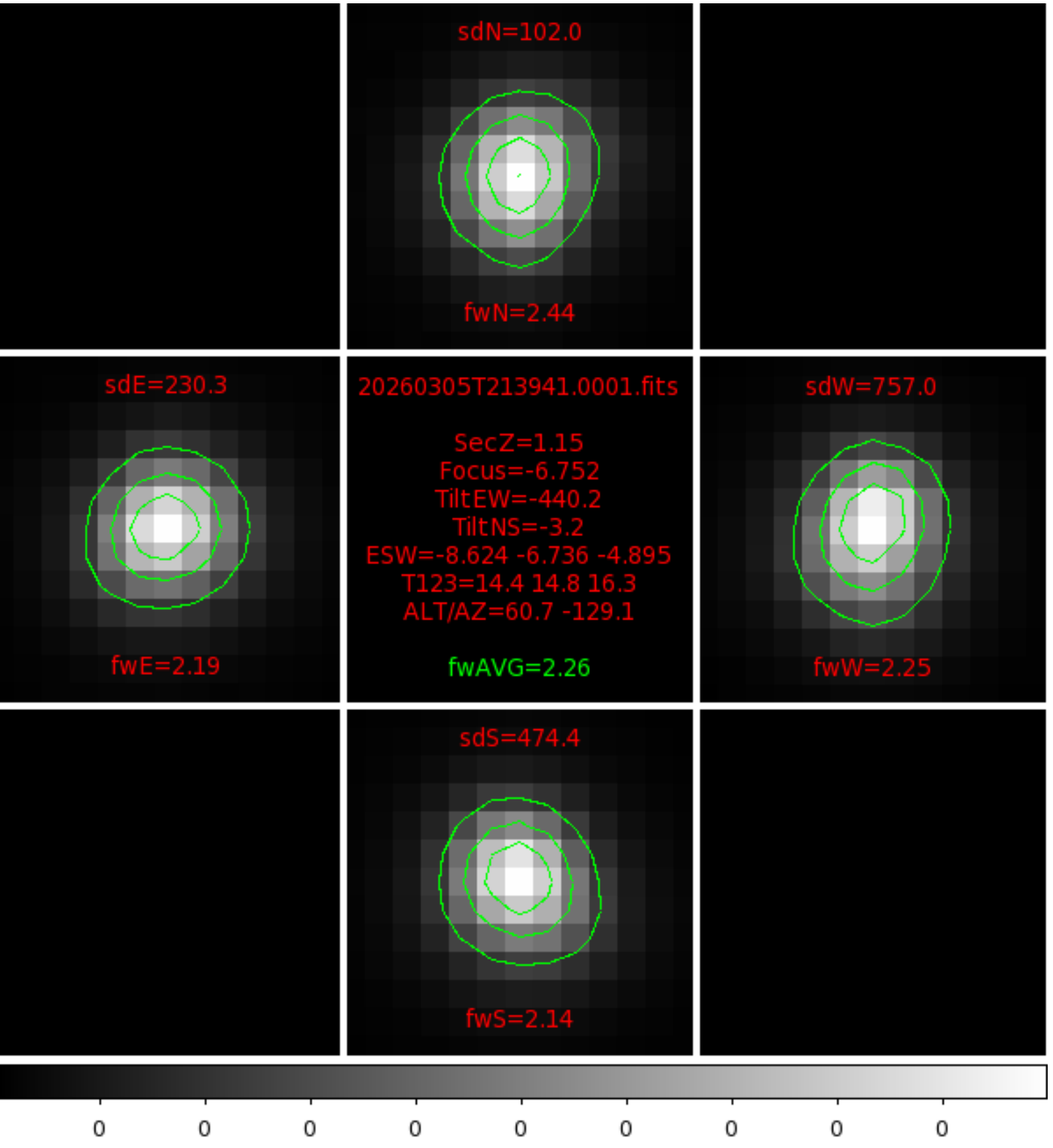

sdN=83.7
fwN=2.56
sdE=203.8
fwE=2.30
20260305T213726.0001.fits
SecZ=1.10
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=65.4 -136.3
fwAVG=2.40
sdW=669.8
fwW=2.44
sdS=422.5
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=91.8
fwN=2.29
sdE=220.0
fwE=2.17
20260305T213758.0001.fits
SecZ=1.10
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=65.3 -136.1
fwAVG=2.19
sdW=685.6
fwW=2.22
sdS=406.7
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=102.0
fwN=2.44
sdE=230.3
fwE=2.19
20260305T213941.0001.fits
SecZ=1.15
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.8 16.3
ALT/AZ=60.7 -129.1
fwAVG=2.26
sdW=757.0
fwW=2.25
sdS=474.4
fwS=2.14
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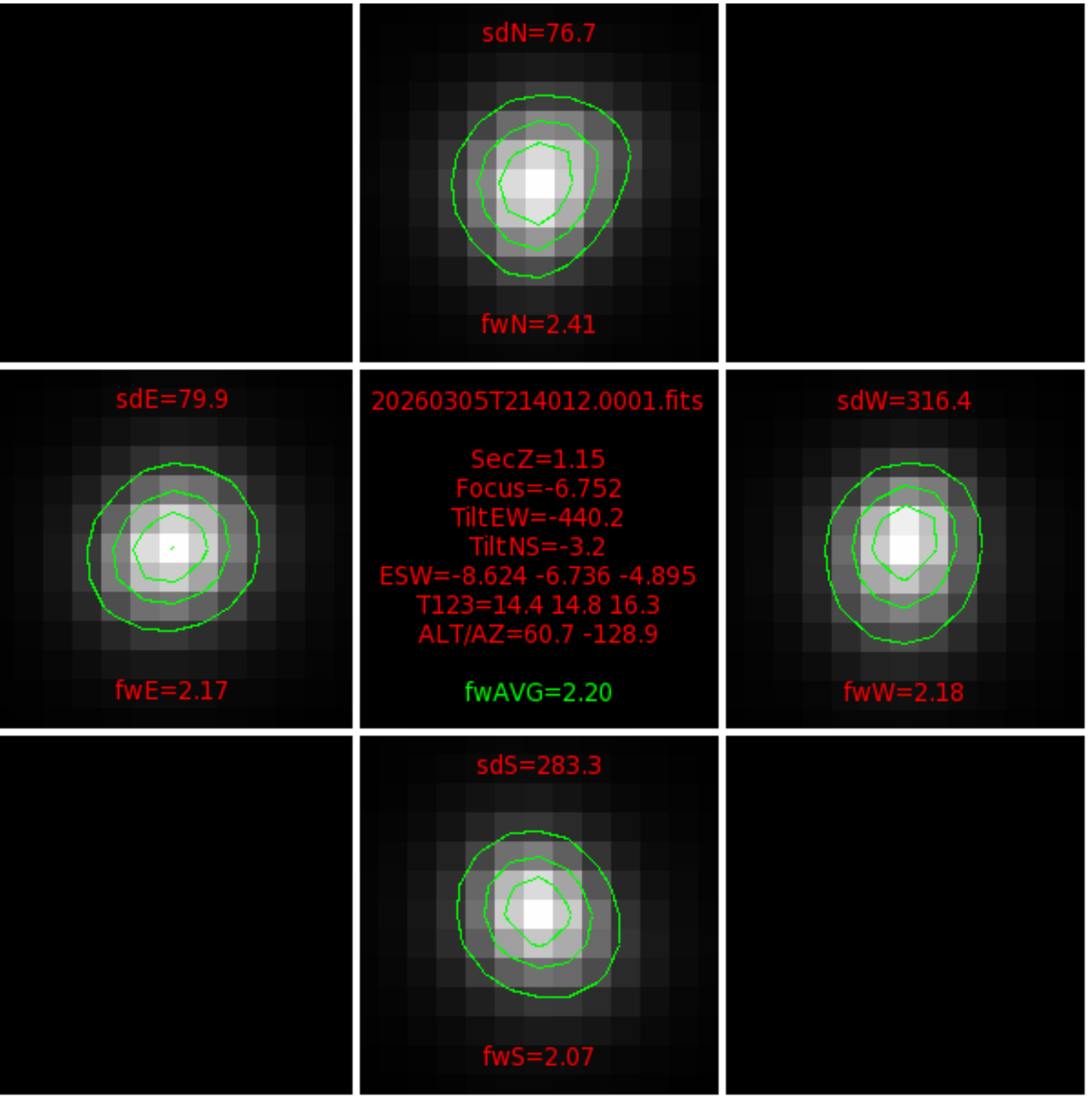
sdN=76.7
fwN=2.41
sdE=79.9
fwE=2.17
20260305T214012.0001.fits
SecZ=1.15
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.8 16.3
ALT/AZ=60.7 -128.9
fwAVG=2.20
sdW=316.4
fwW=2.18
sdS=283.3
fwS=2.07
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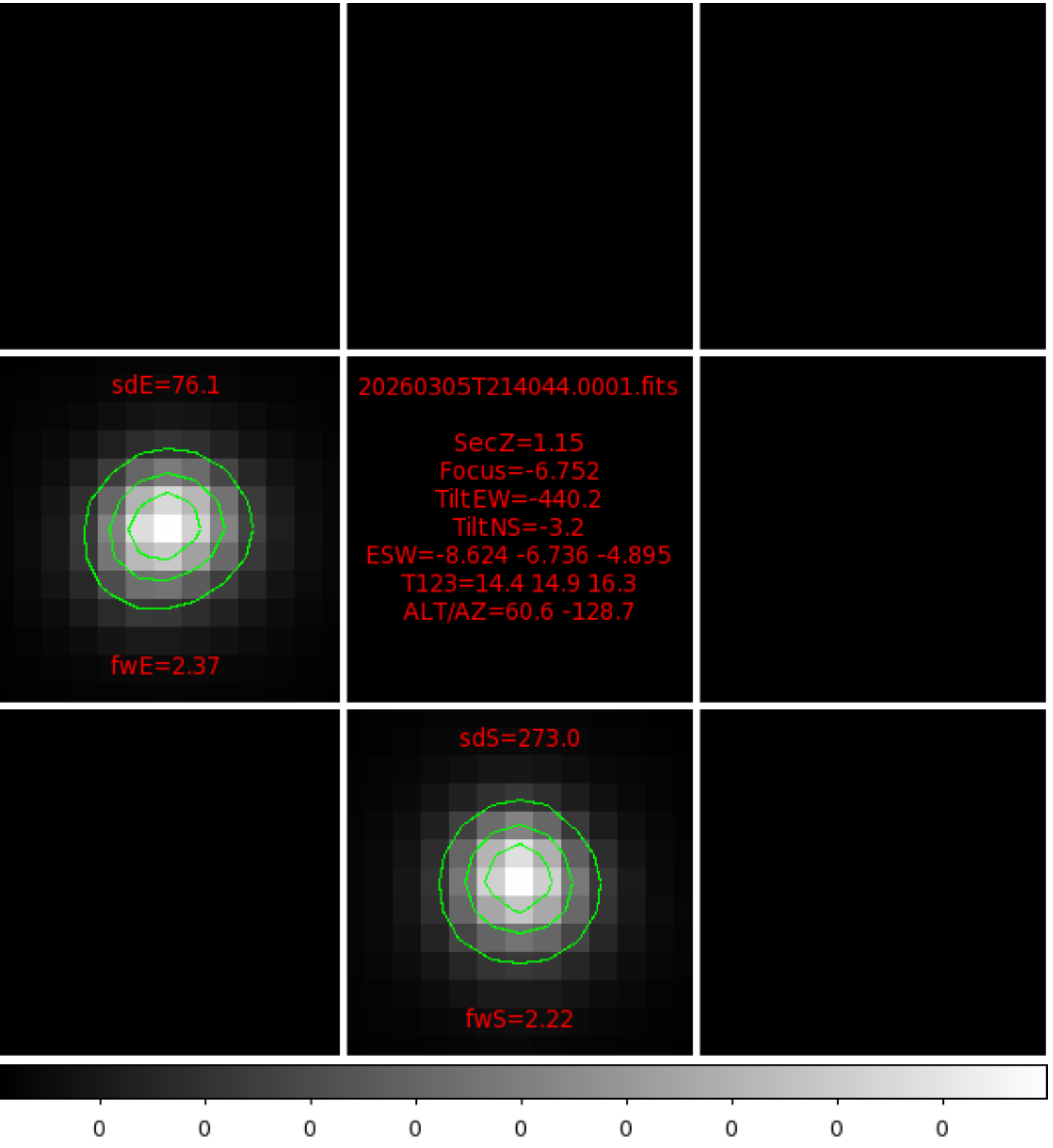
sdE=76.1
20260305T214044.0001.fits
SecZ=1.15
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.9 16.3
ALT/AZ=60.6 -128.7
fwE=2.37
sdS=273.0
fwS=2.22
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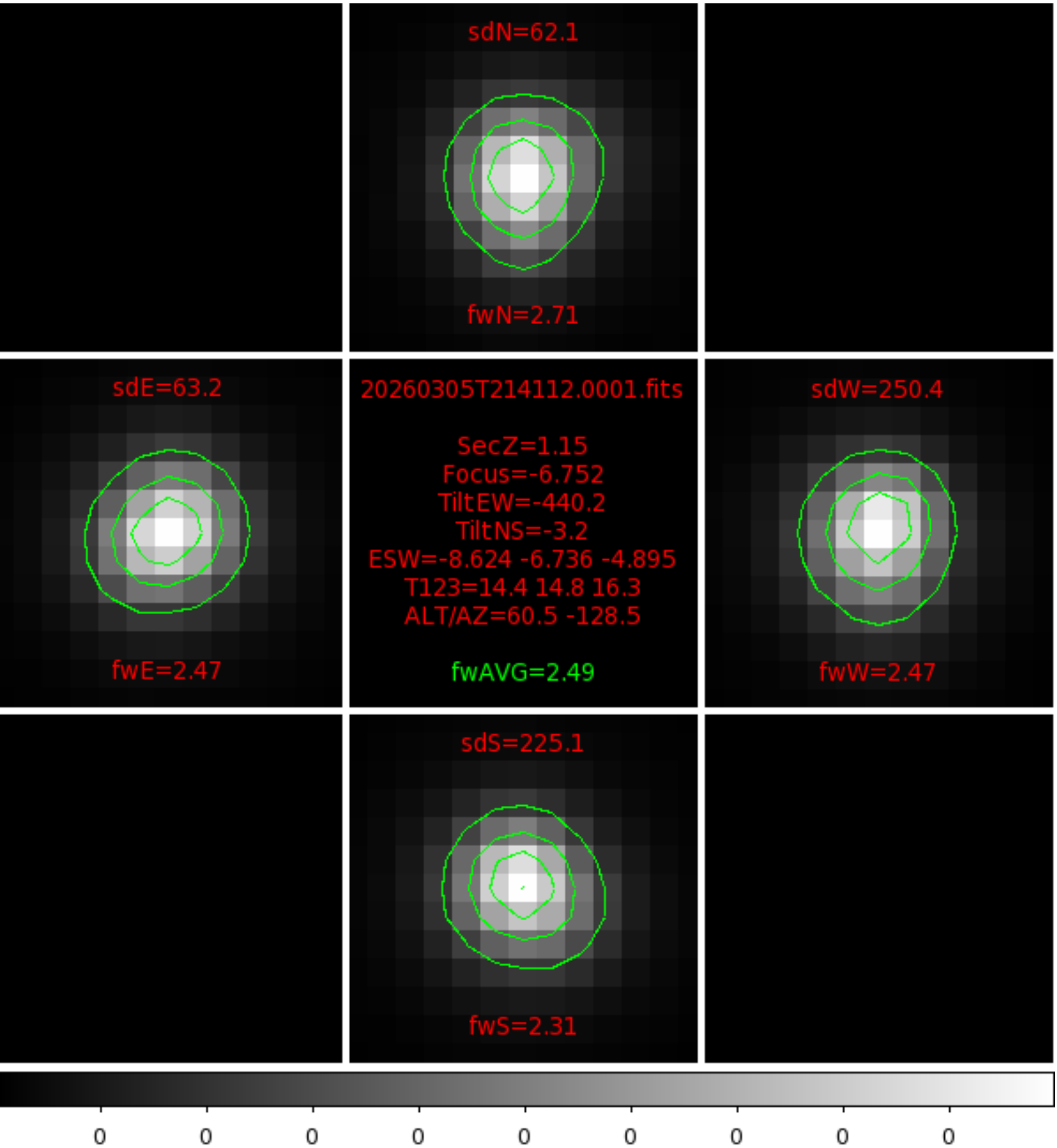
sdN=62.1
fwN=2.71
sdE=63.2
fwE=2.47
20260305T214112.0001.fits
SecZ=1.15
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.8 16.3
ALT/AZ=60.5 -128.5
fwAVG=2.49
sdW=250.4
fwW=2.47
sdS=225.1
fwS=2.31
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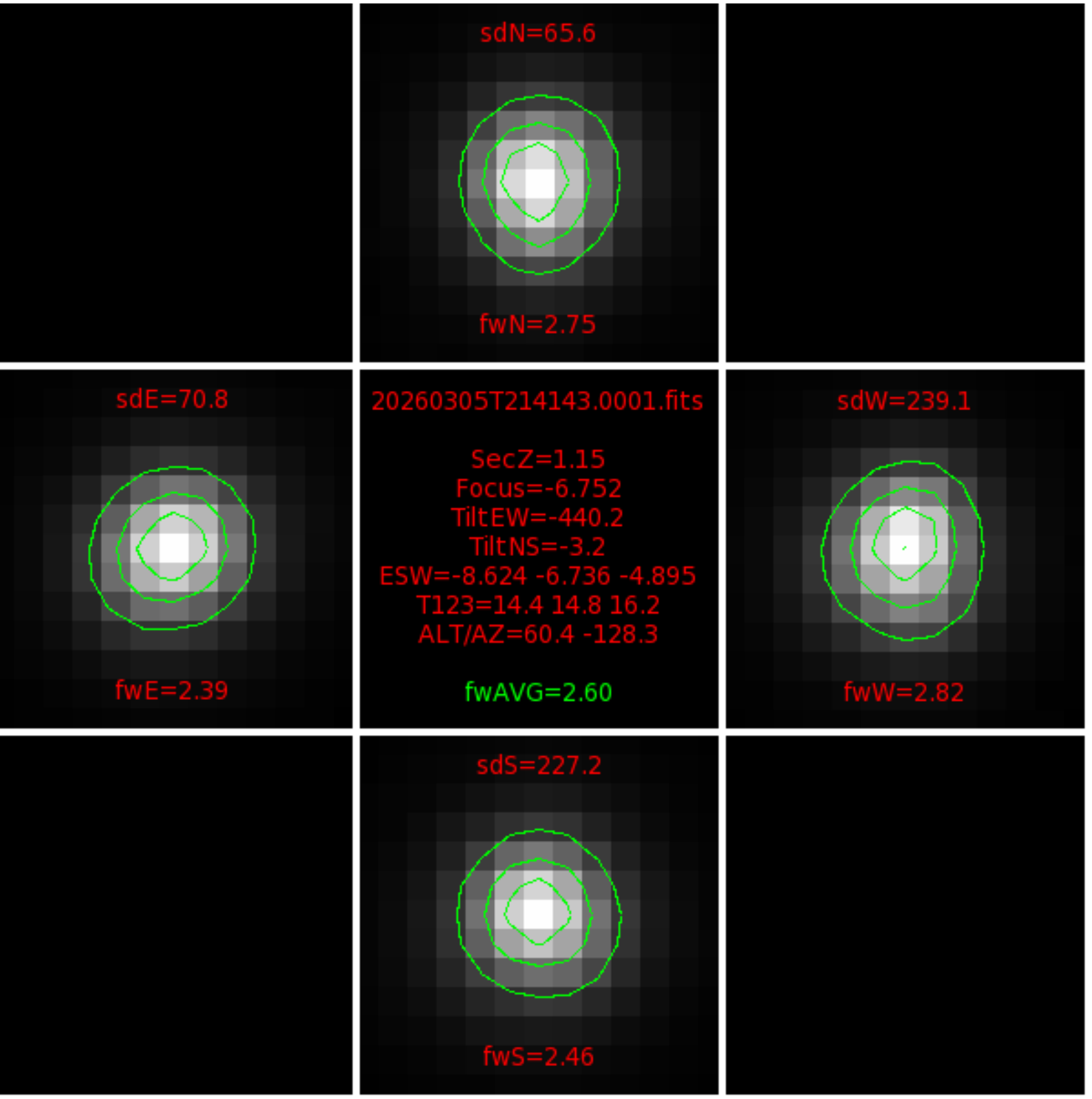
sdN=65.6
fwN=2.75
sdE=70.8
fwE=2.39
20260305T214143.0001.fits
SecZ=1.15
Focus=-6.752
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.624 -6.736 -4.895
T123=14.4 14.8 16.2
ALT/AZ=60.4 -128.3
fwAVG=2.60
sdW=239.1
fwW=2.82
sdS=227.2
fwS=2.46
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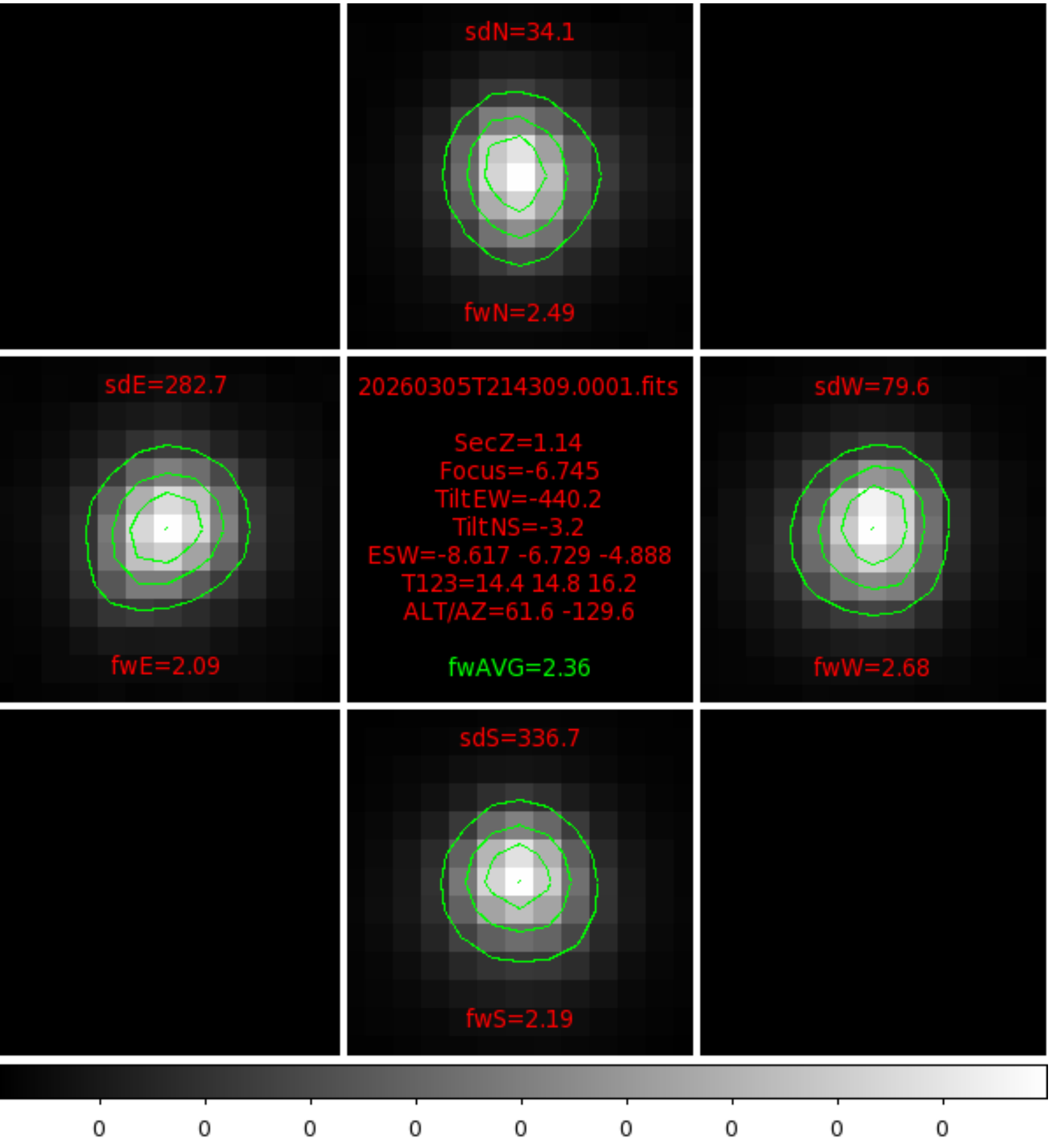
sdN=34.1
fwN=2.49
sdE=282.7
fwE=2.09
20260305T214309.0001.fits
SecZ=1.14
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.617 -6.729 -4.888
T123=14.4 14.8 16.2
ALT/AZ=61.6 -129.6
fwAVG=2.36
sdW=79.6
fwW=2.68
sdS=336.7
fwS=2.19
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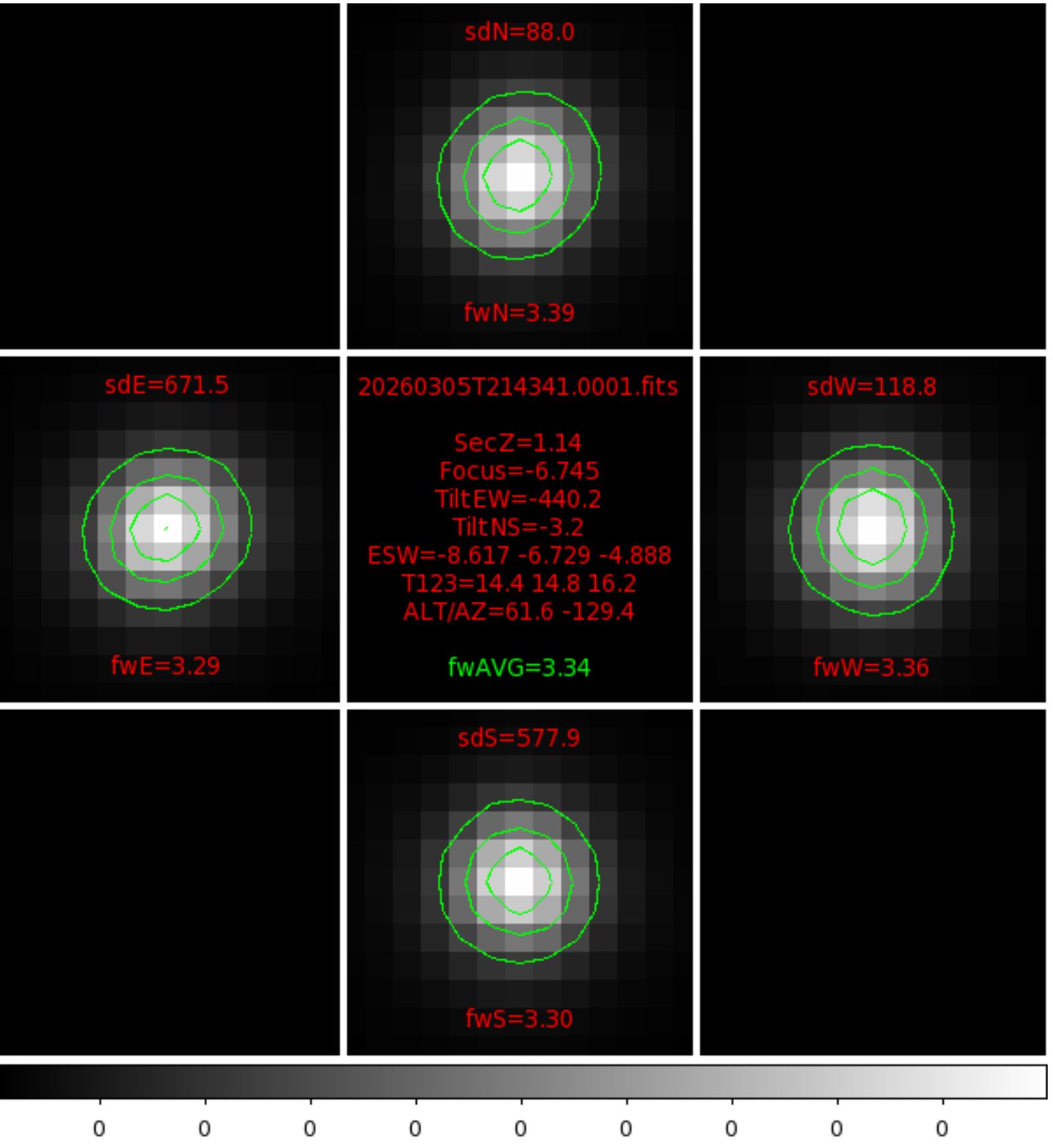
sdN=88.0
fwN=3.39
sdE=671.5
fwE=3.29
20260305T214341.0001.fits
SecZ=1.14
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.617 -6.729 -4.888
T123=14.4 14.8 16.2
ALT/AZ=61.6 -129.4
fwAVG=3.34
sdW=118.8
fwW=3.36
sdS=577.9
fwS=3.30
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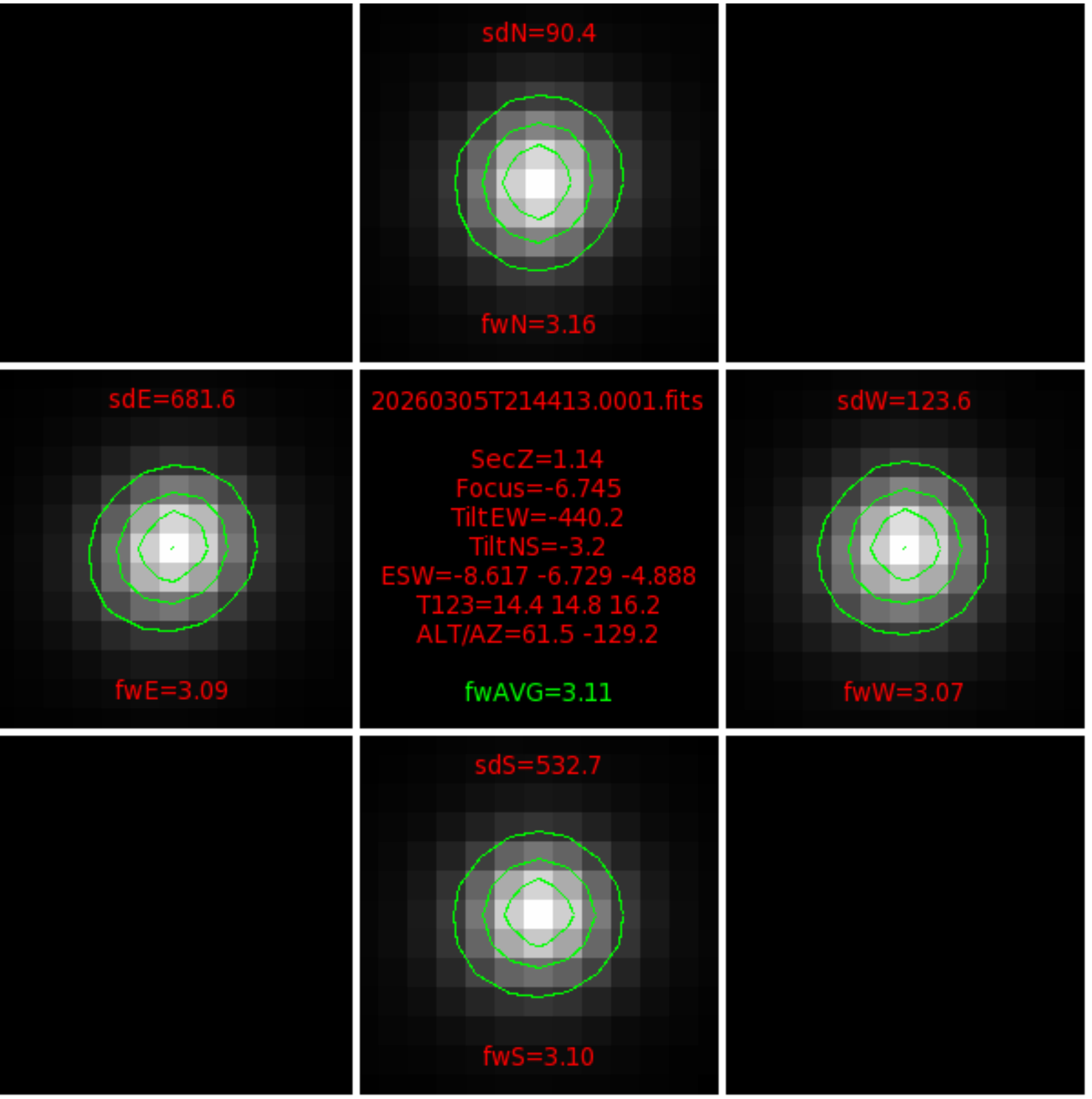
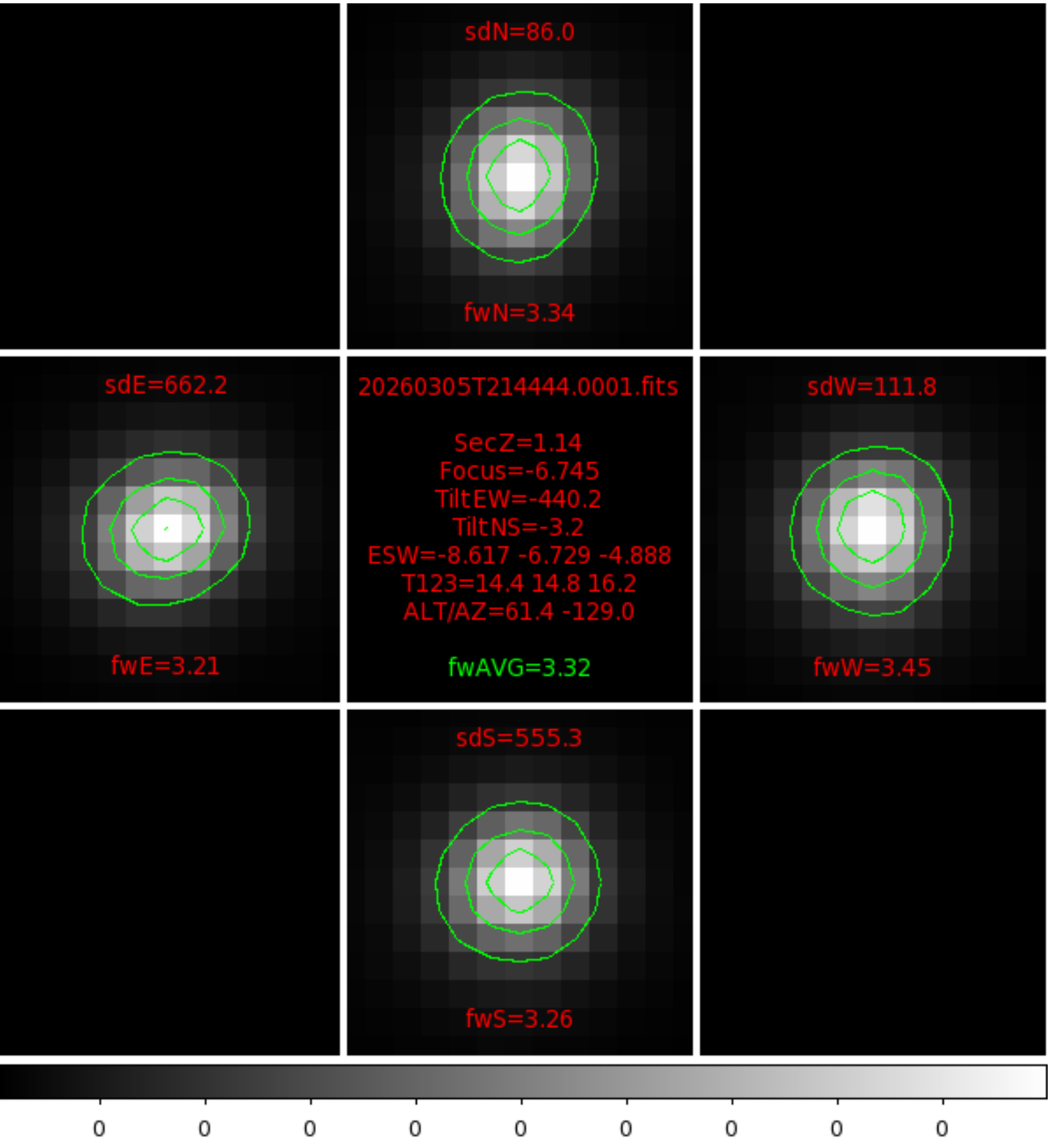
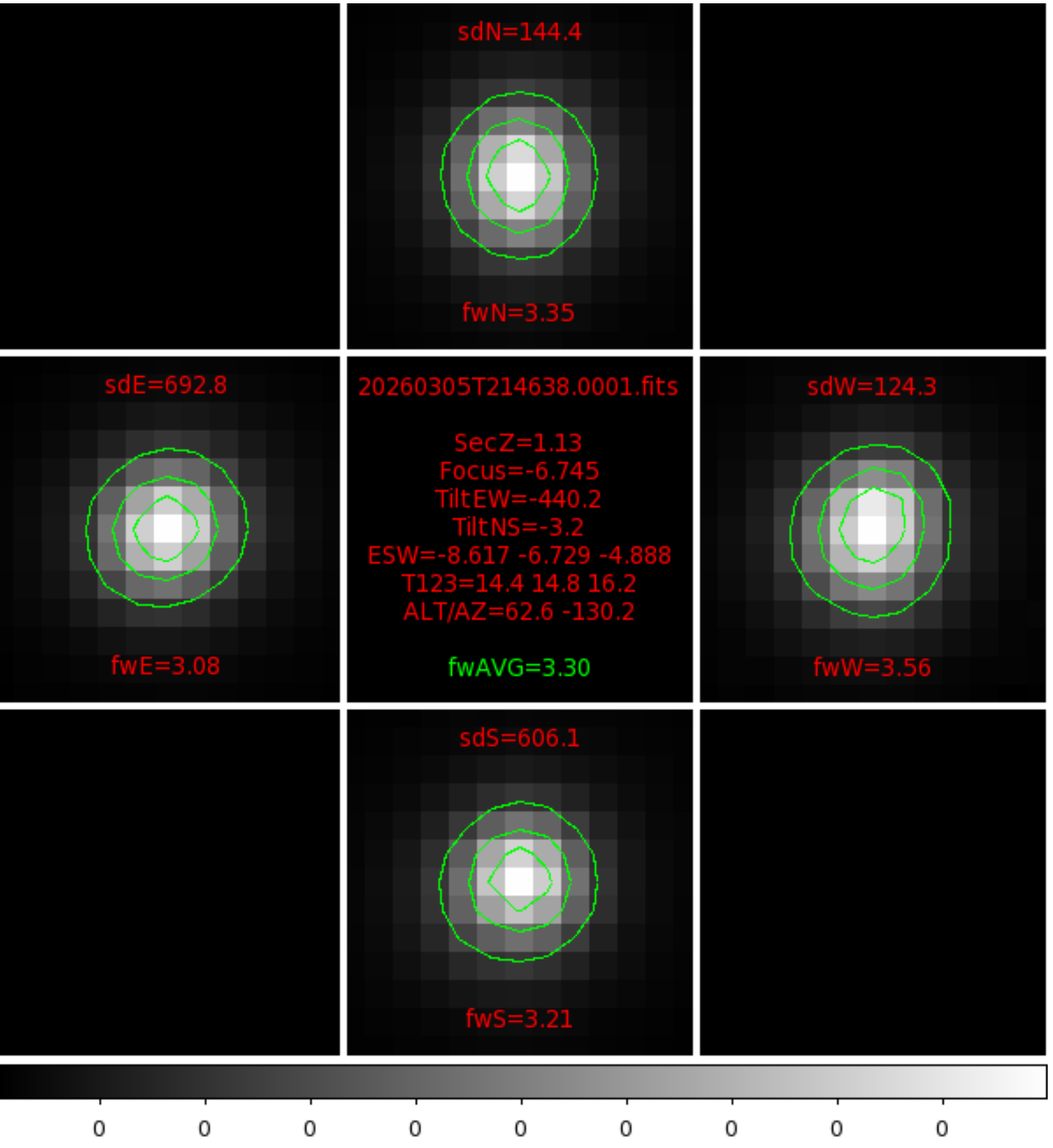

sdN=90.4
fwN=3.16
sdE=681.6
fwE=3.09
20260305T214413.0001.fits
SecZ=1.14
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.617 -6.729 -4.888
T123=14.4 14.8 16.2
ALT/AZ=61.5 -129.2
fwAVG=3.11
sdW=123.6
fwW=3.07
sdS=532.7
fwS=3.10
0 0 0 0 0 0 0 0 0


sdN=86.0
fwN=3.34
sdE=662.2
fwE=3.21
20260305T214444.0001.fits
SecZ=1.14
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.617 -6.729 -4.888
T123=14.4 14.8 16.2
ALT/AZ=61.4 -129.0
fwAVG=3.32
sdW=111.8
fwW=3.45
sdS=555.3
fwS=3.26
0 0 0 0 0 0 0 0 0


sdN=144.4
fwN=3.35
sdE=692.8
fwE=3.08
20260305T214638.0001.fits
SecZ=1.13
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.617 -6.729 -4.888
T123=14.4 14.8 16.2
ALT/AZ=62.6 -130.2
fwAVG=3.30
sdW=124.3
fwW=3.56
sdS=606.1
fwS=3.21
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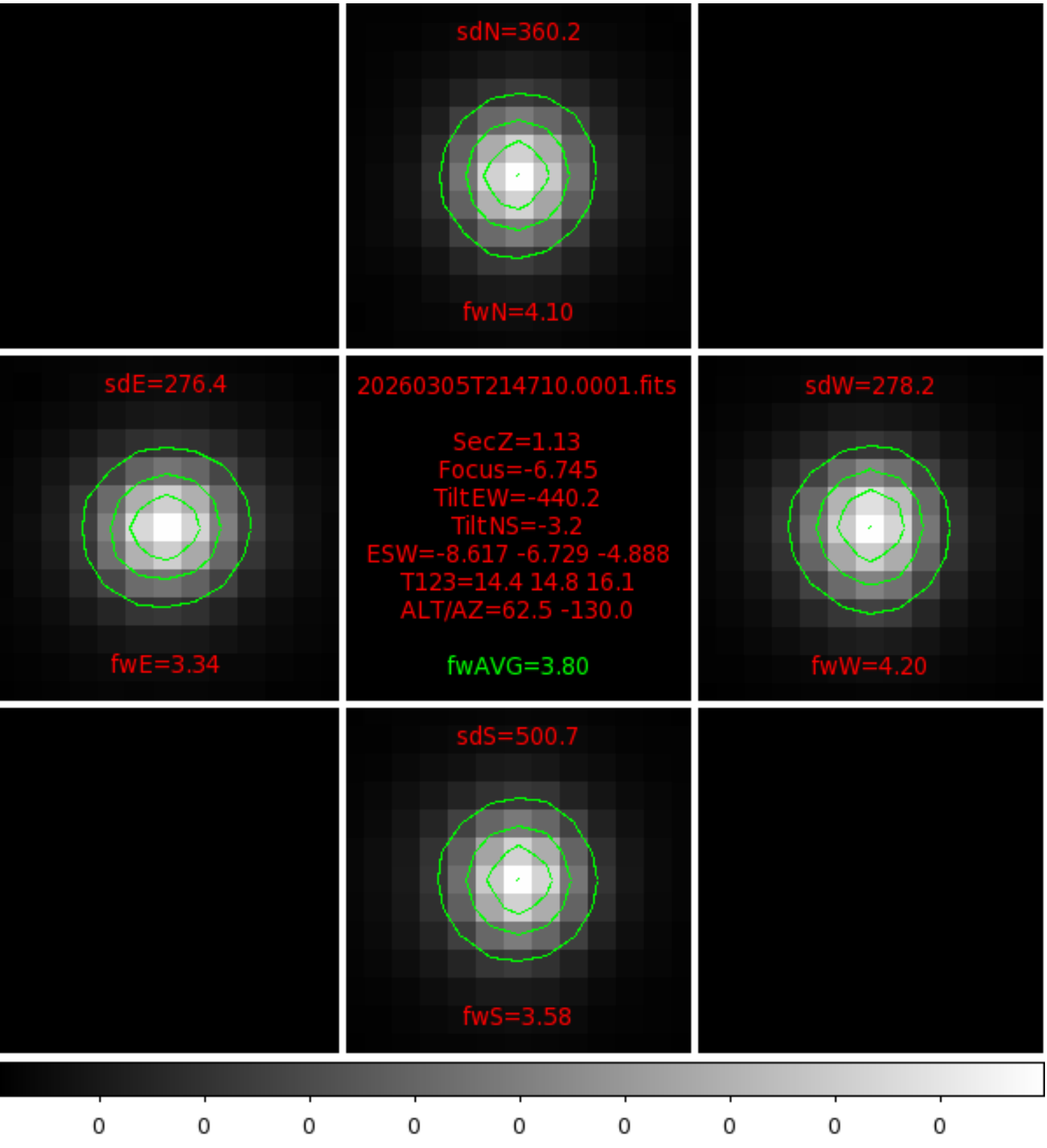
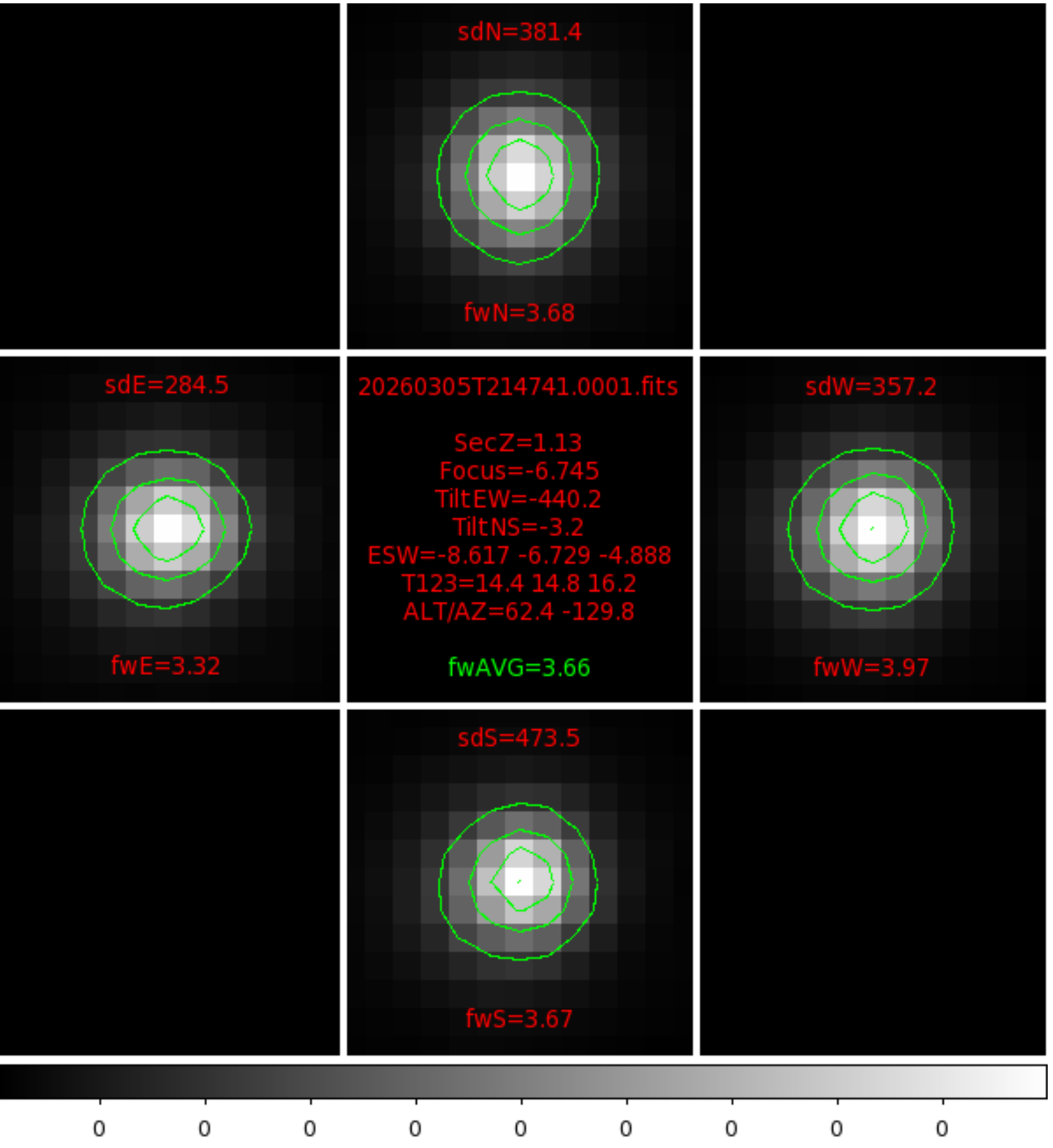
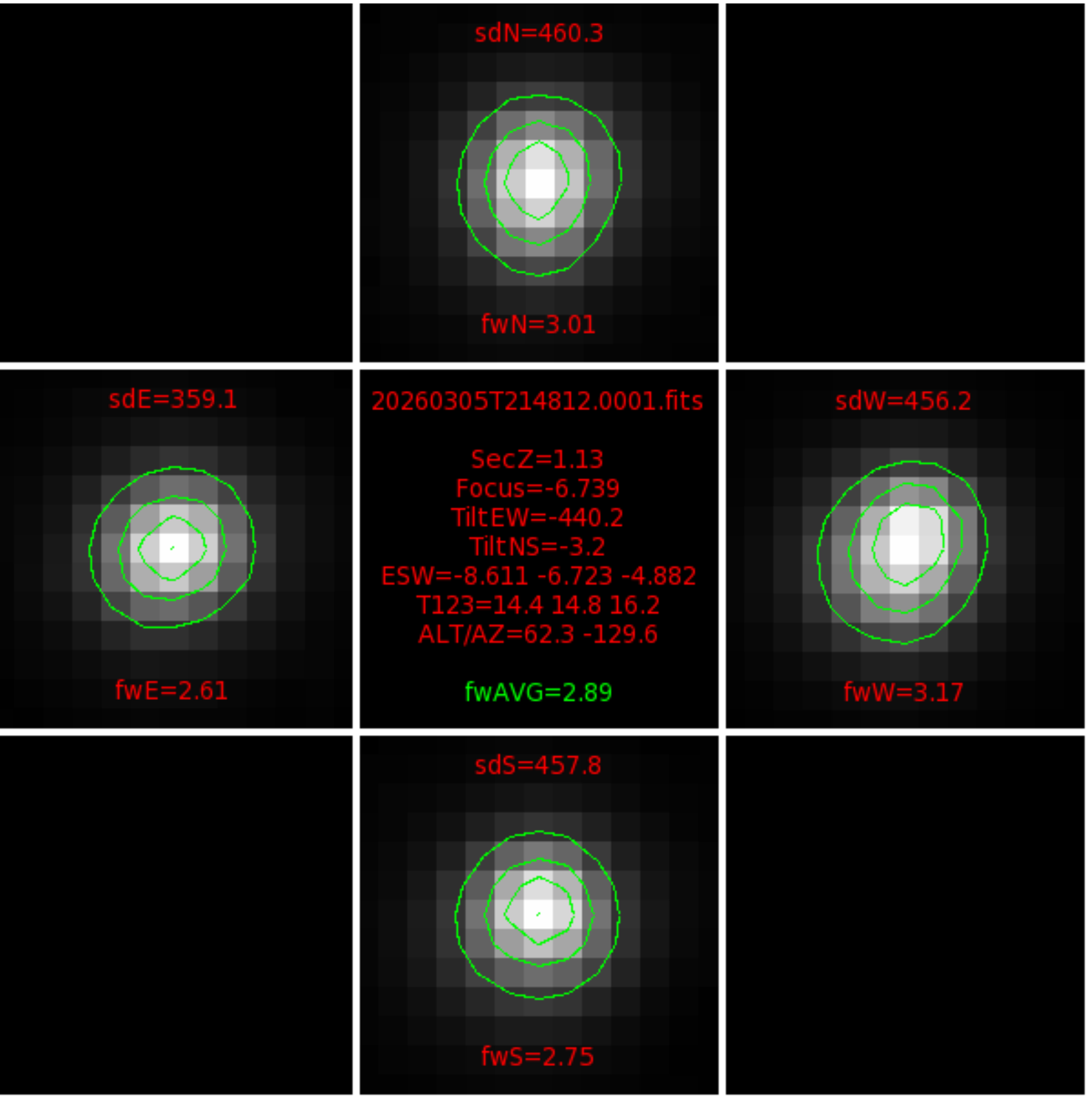
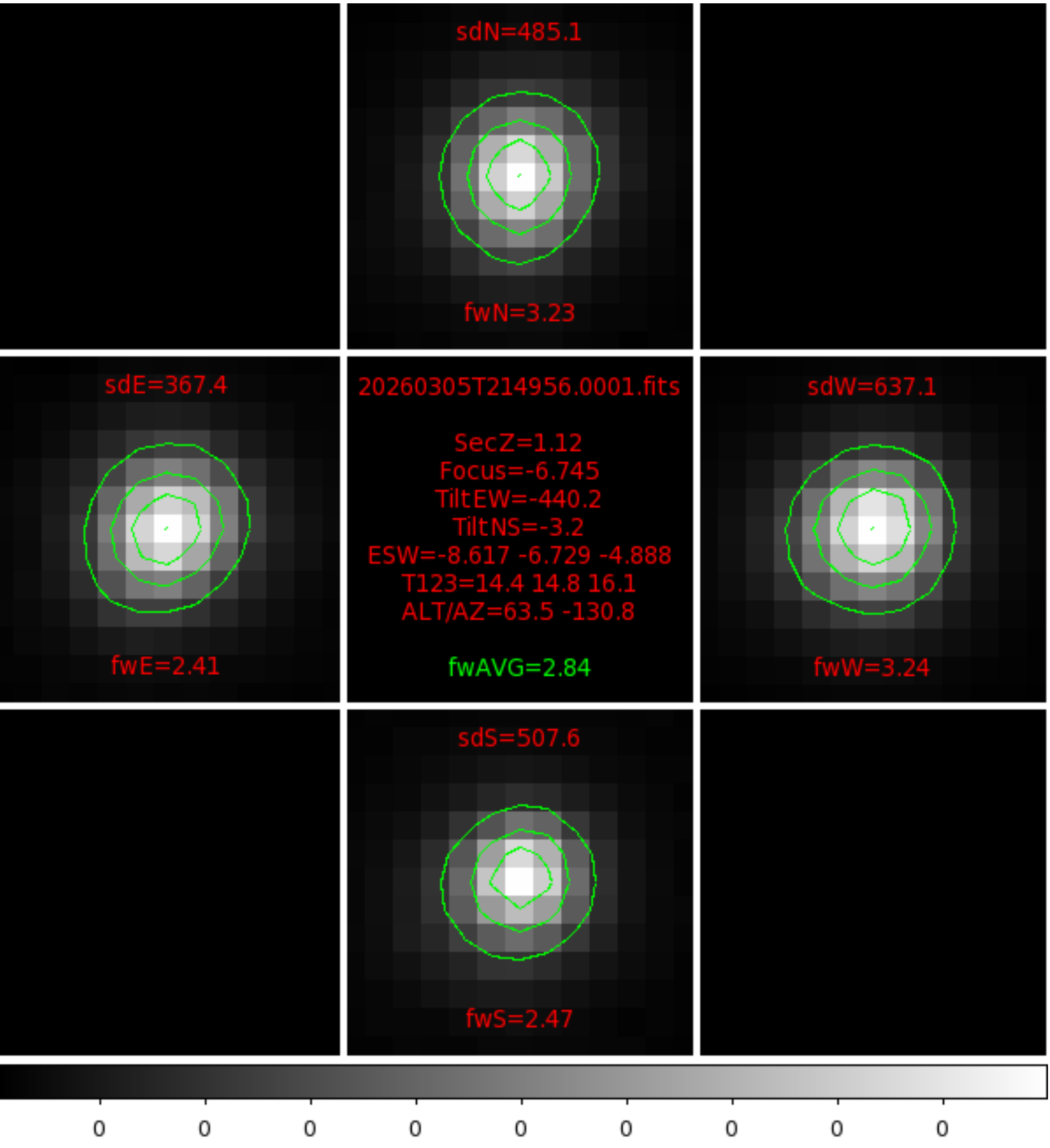
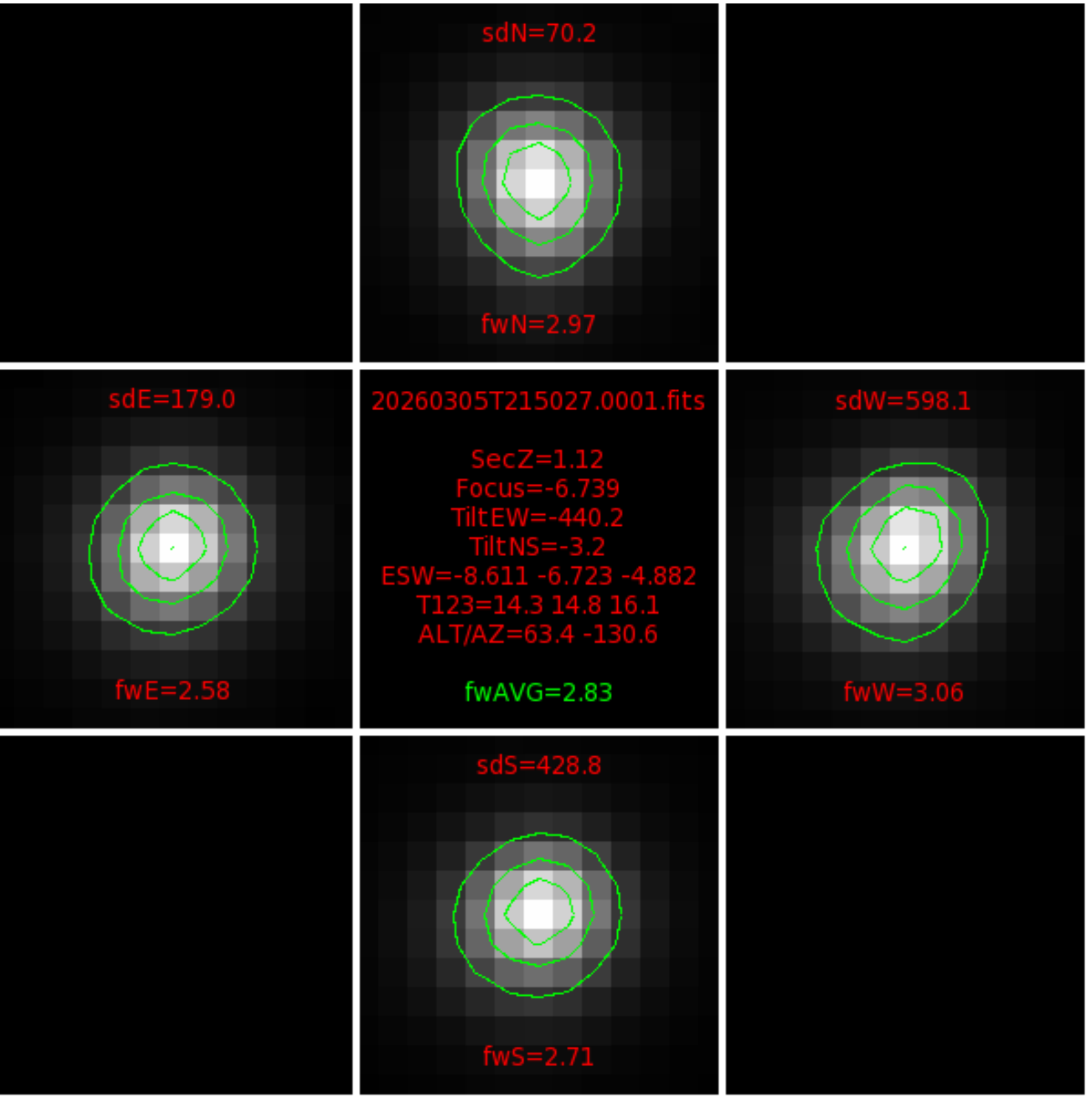
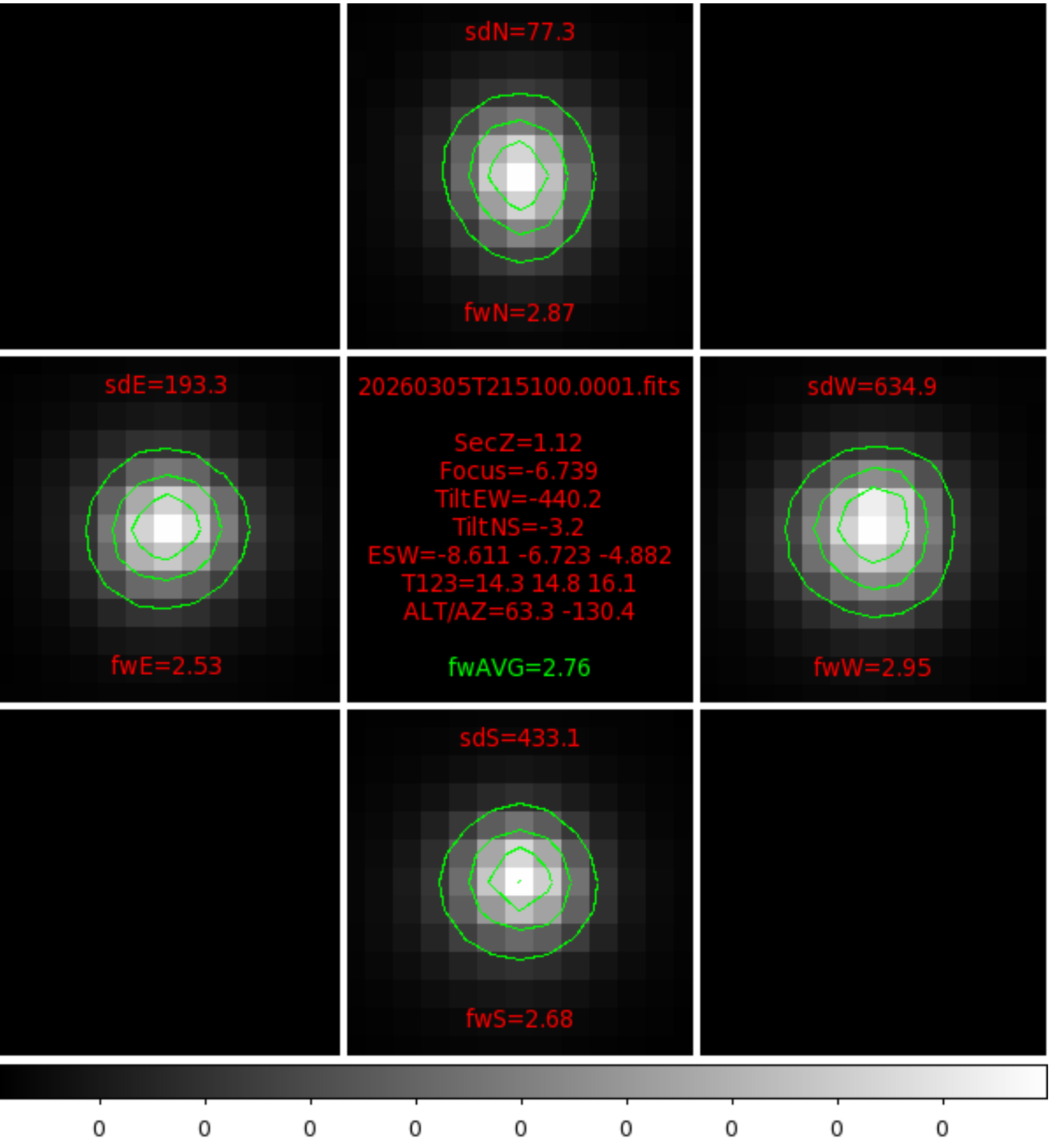

sdN=360.2
fwN=4.10
sdE=276.4
fwE=3.34
20260305T214710.0001.fits
SecZ=1.13
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.617 -6.729 -4.888
T123=14.4 14.8 16.1
ALT/AZ=62.5 -130.0
fwAVG=3.80
sdW=278.2
fwW=4.20
sdS=500.7
fwS=3.58
0 0 0 0 0 0 0 0 0

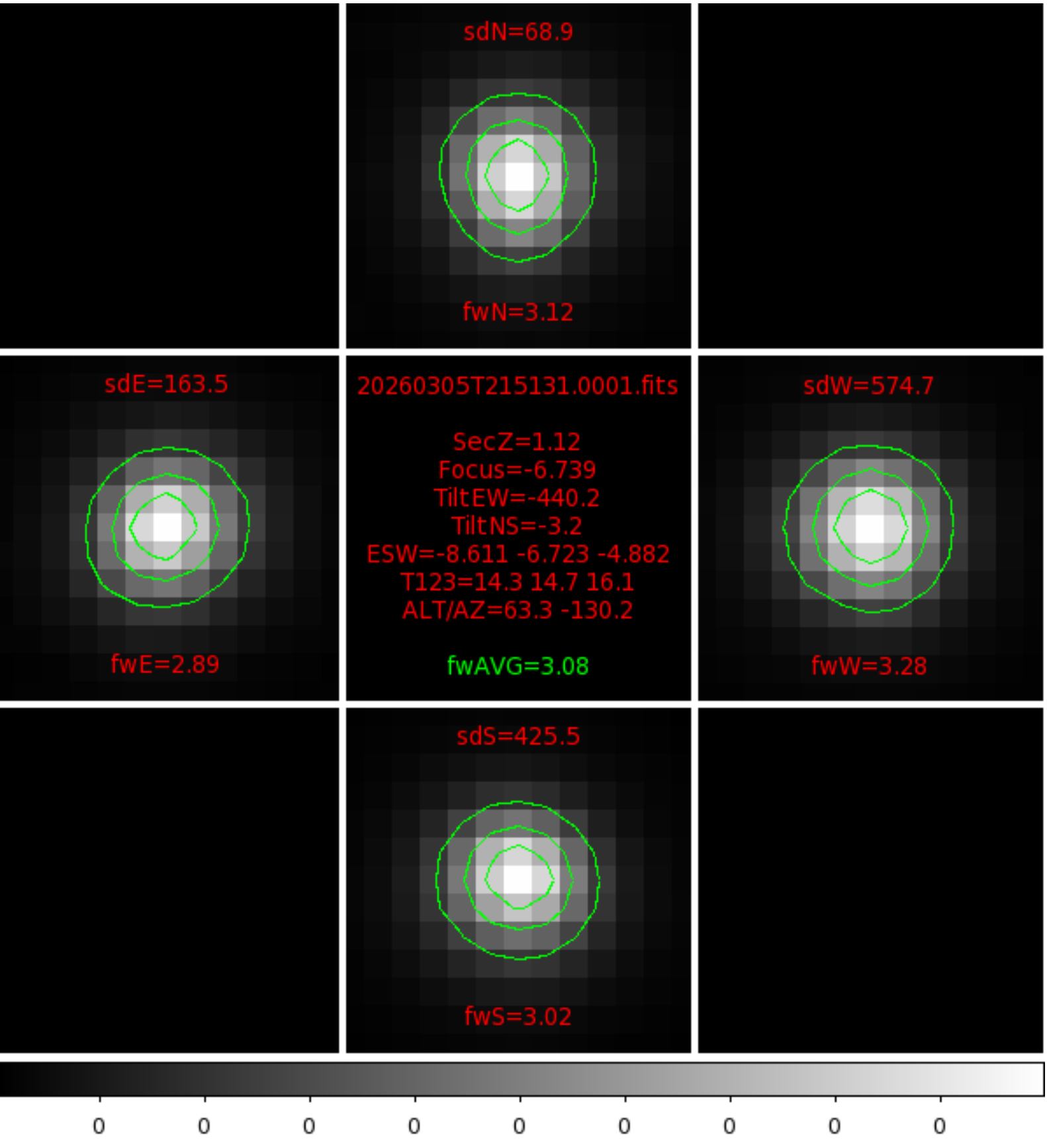

sdN=381.4
fwN=3.68
sdE=284.5
fwE=3.32
20260305T214741.0001.fits
SecZ=1.13
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.617 -6.729 -4.888
T123=14.4 14.8 16.2
ALT/AZ=62.4 -129.8
fwAVG=3.66
sdW=357.2
fwW=3.97
sdS=473.5
fwS=3.67
0 0 0 0 0 0 0 0 0


sdN=460.3
fwN=3.01
sdE=359.1
fwE=2.61
20260305T214812.0001.fits
SecZ=1.13
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.4 14.8 16.2
ALT/AZ=62.3 -129.6
fwAVG=2.89
sdW=456.2
fwW=3.17
sdS=457.8
fwS=2.75
0 0 0 0 0 0 0 0 0


sdN=485.1
fwN=3.23
sdE=367.4
fwE=2.41
20260305T214956.0001.fits
SecZ=1.12
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.617 -6.729 -4.888
T123=14.4 14.8 16.1
ALT/AZ=63.5 -130.8
fwAVG=2.84
sdW=637.1
fwW=3.24
sdS=507.6
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=70.2
fwN=2.97
sdE=179.0
fwE=2.58
20260305T215027.0001.fits
SecZ=1.12
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.8 16.1
ALT/AZ=63.4 -130.6
fwAVG=2.83
sdW=598.1
fwW=3.06
sdS=428.8
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=77.3
fwN=2.87
sdE=193.3
fwE=2.53
20260305T215100.0001.fits
SecZ=1.12
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.8 16.1
ALT/AZ=63.3 -130.4
fwAVG=2.76
sdW=634.9
fwW=2.95
sdS=433.1
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=68.9
fwN=3.12
sdE=163.5
fwE=2.89
20260305T215131.0001.fits
SecZ=1.12
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.7 16.1
ALT/AZ=63.3 -130.2
fwAVG=3.08
sdW=574.7
fwW=3.28
sdS=425.5
fwS=3.02
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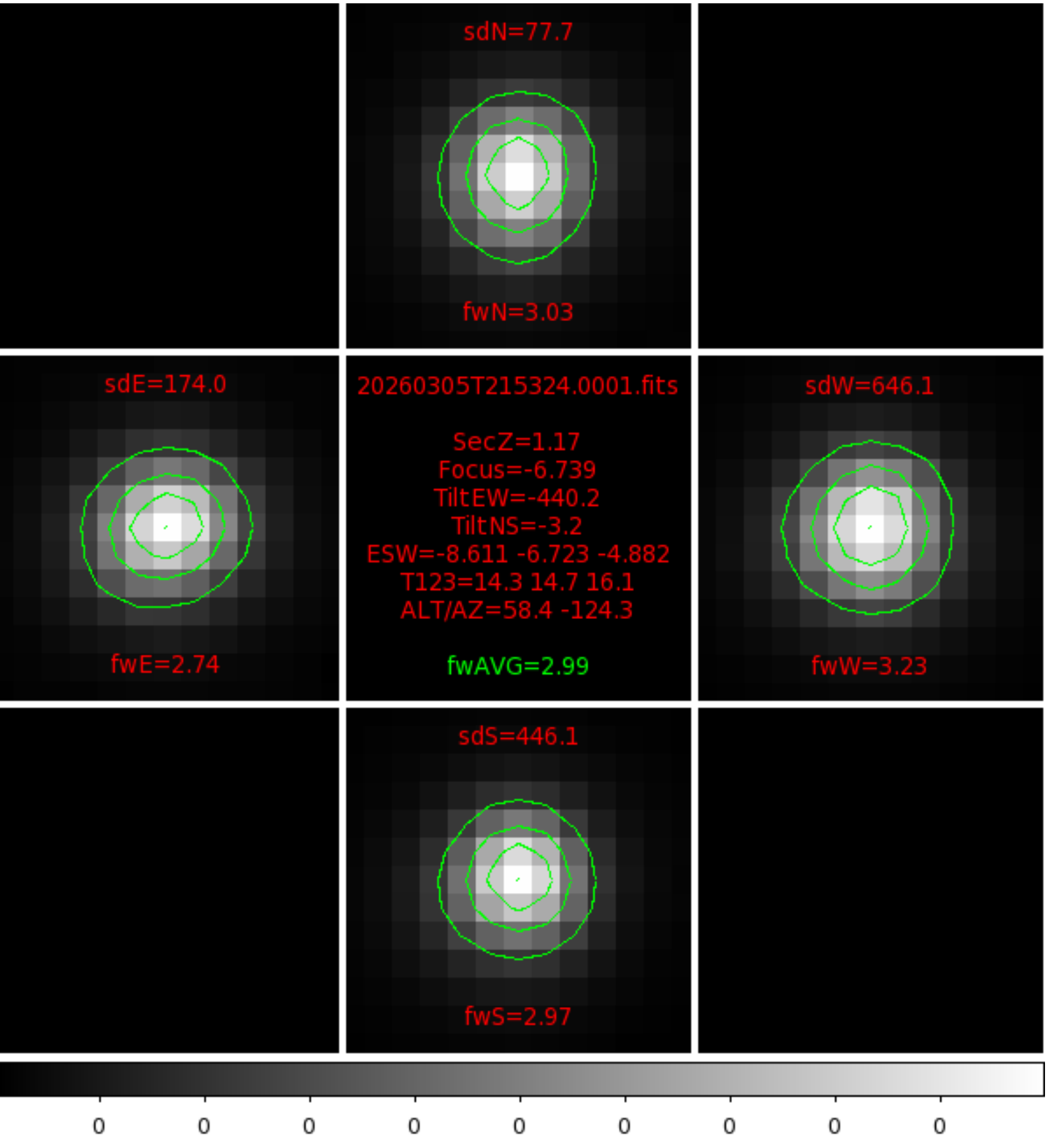
sdN=77.7
fwN=3.03
sdE=174.0
fwE=2.74
20260305T215324.0001.fits
SecZ=1.17
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.7 16.1
ALT/AZ=58.4 -124.3
fwAVG=2.99
sdW=646.1
fwW=3.23
sdS=446.1
fwS=2.97
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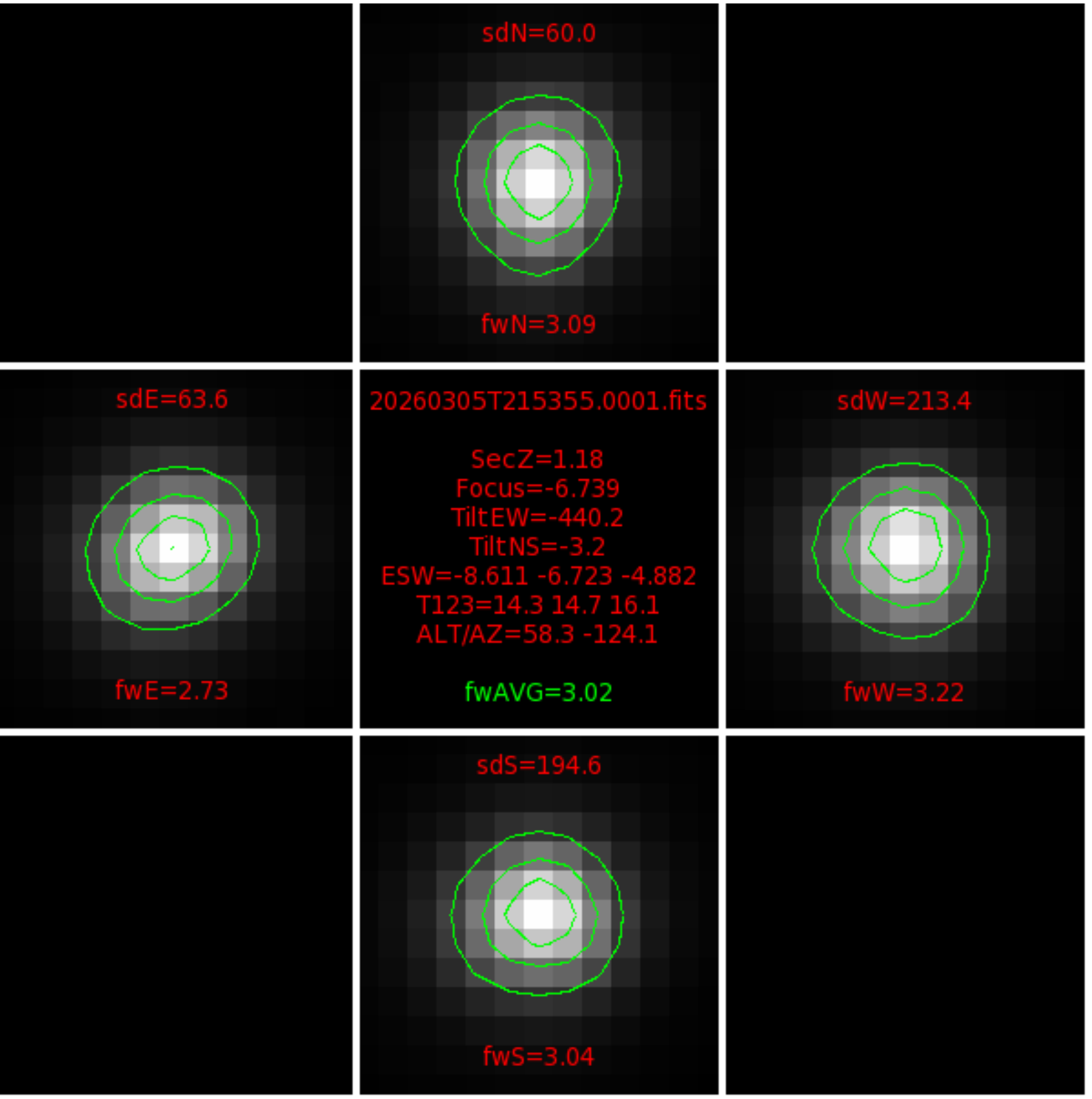
sdN=60.0
fwN=3.09
sdE=63.6
fwE=2.73
20260305T215355.0001.fits
SecZ=1.18
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.7 16.1
ALT/AZ=58.3 -124.1
fwAVG=3.02
sdW=213.4
fwW=3.22
sdS=194.6
fwS=3.04
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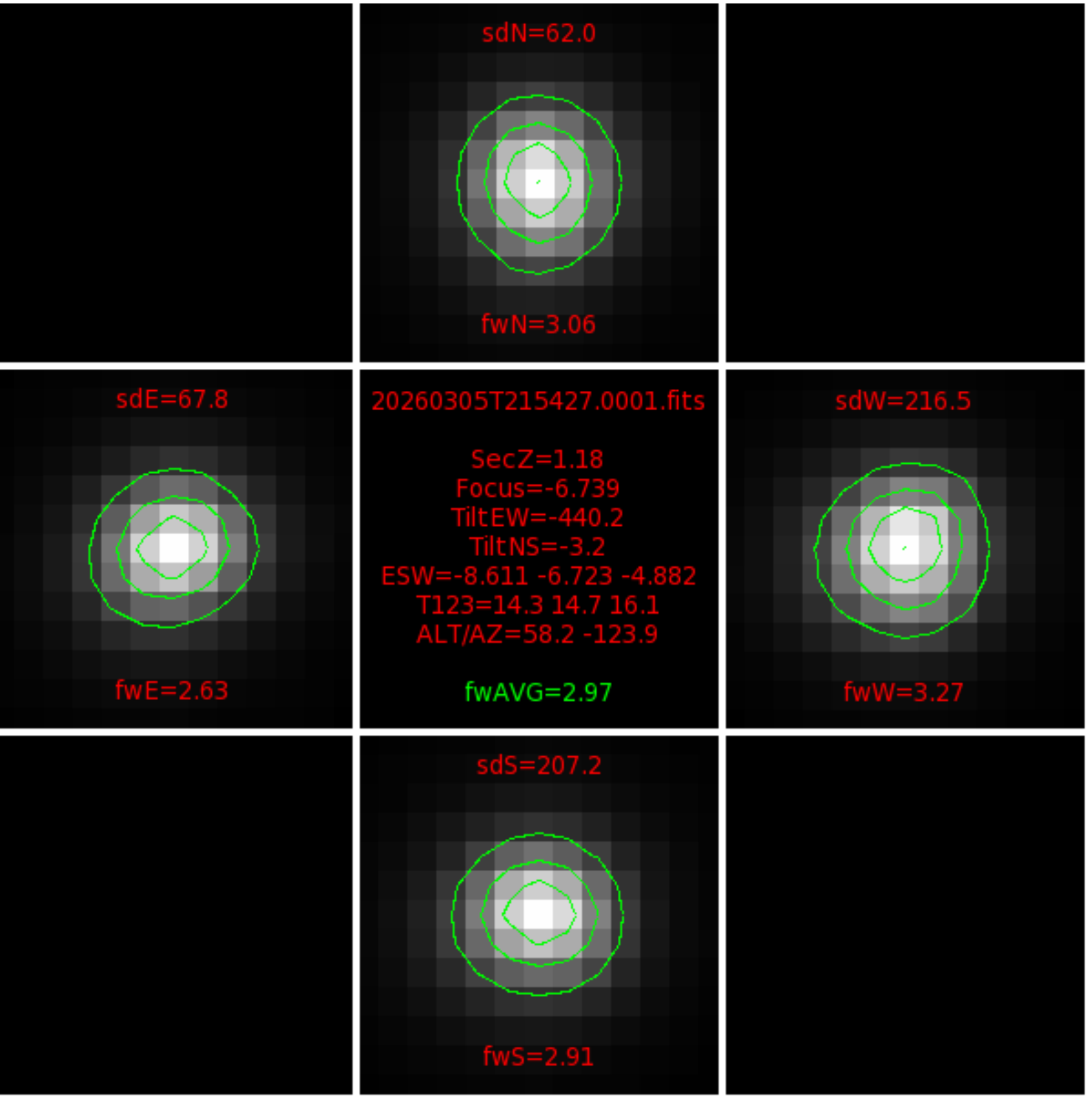
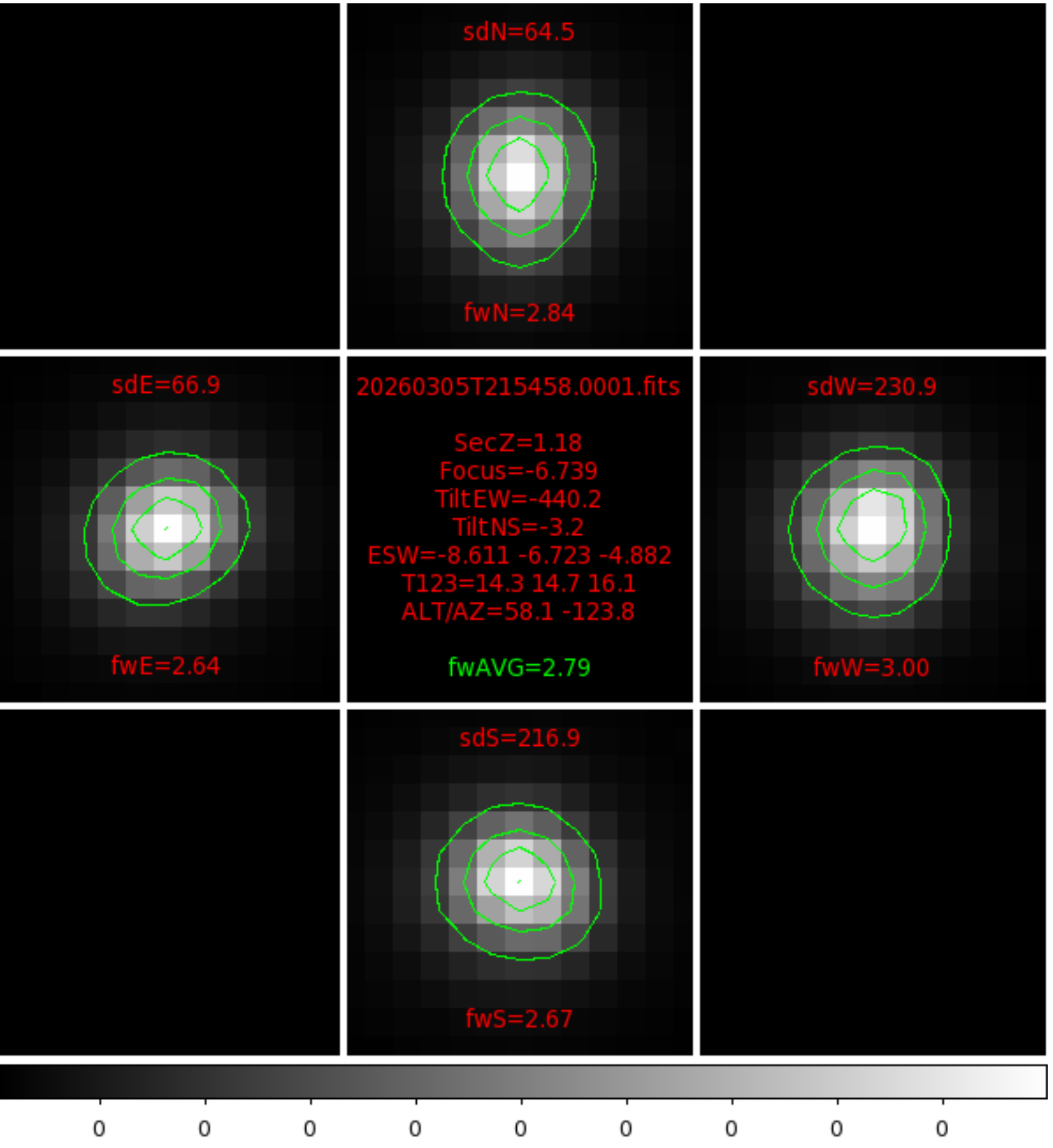

sdN=62.0
fwN=3.06
sdE=67.8
fwE=2.63
20260305T215427.0001.fits
SecZ=1.18
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.7 16.1
ALT/AZ=58.2 -123.9
fwAVG=2.97
sdW=216.5
fwW=3.27
sdS=207.2
fwS=2.91
0 0 0 0 0 0 0 0 0


sdN=64.5
fwN=2.84
sdE=66.9
fwE=2.64
20260305T215458.0001.fits
SecZ=1.18
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.7 16.1
ALT/AZ=58.1 -123.8
fwAVG=2.79
sdW=230.9
fwW=3.00
sdS=216.9
fwS=2.67
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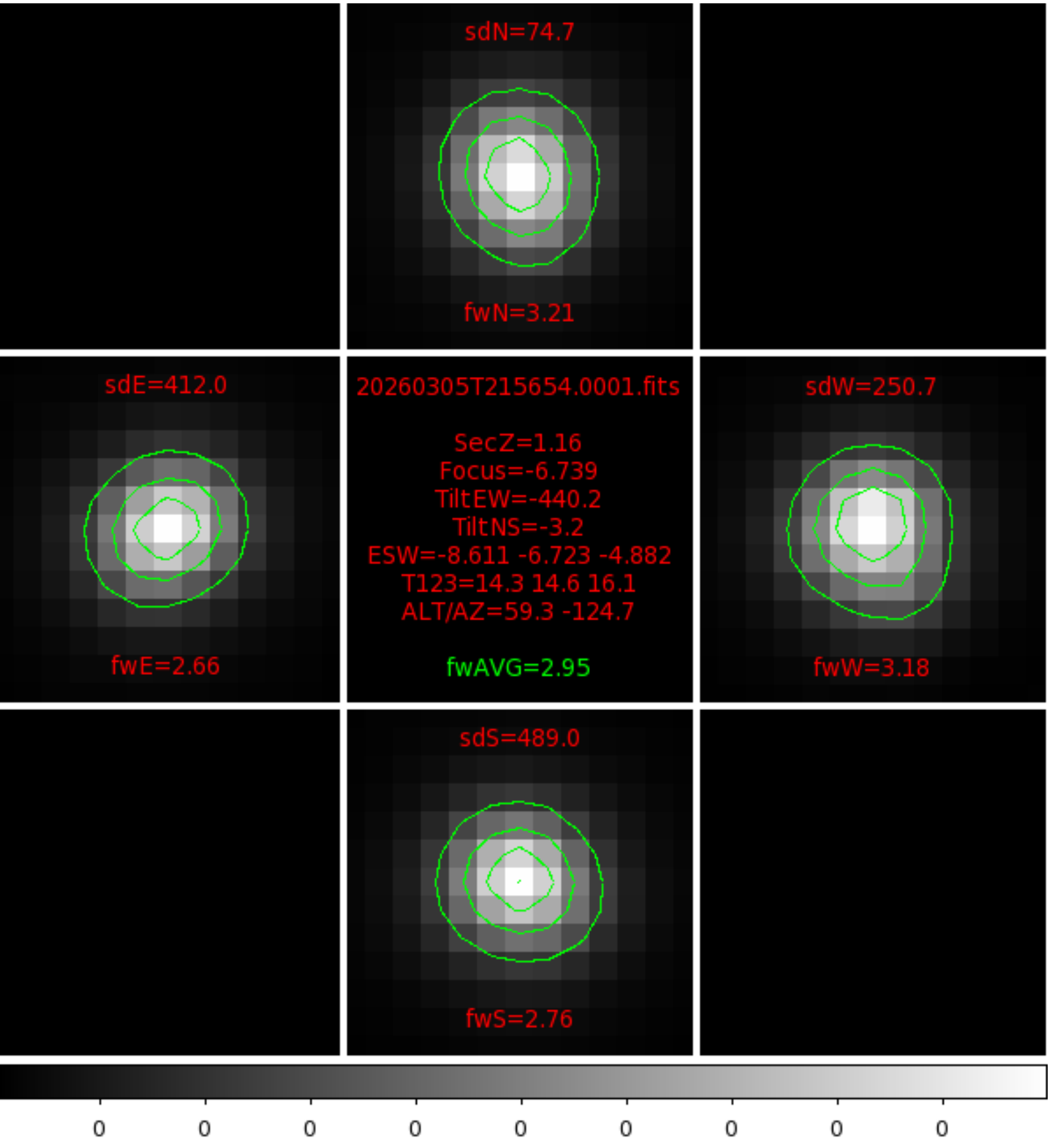
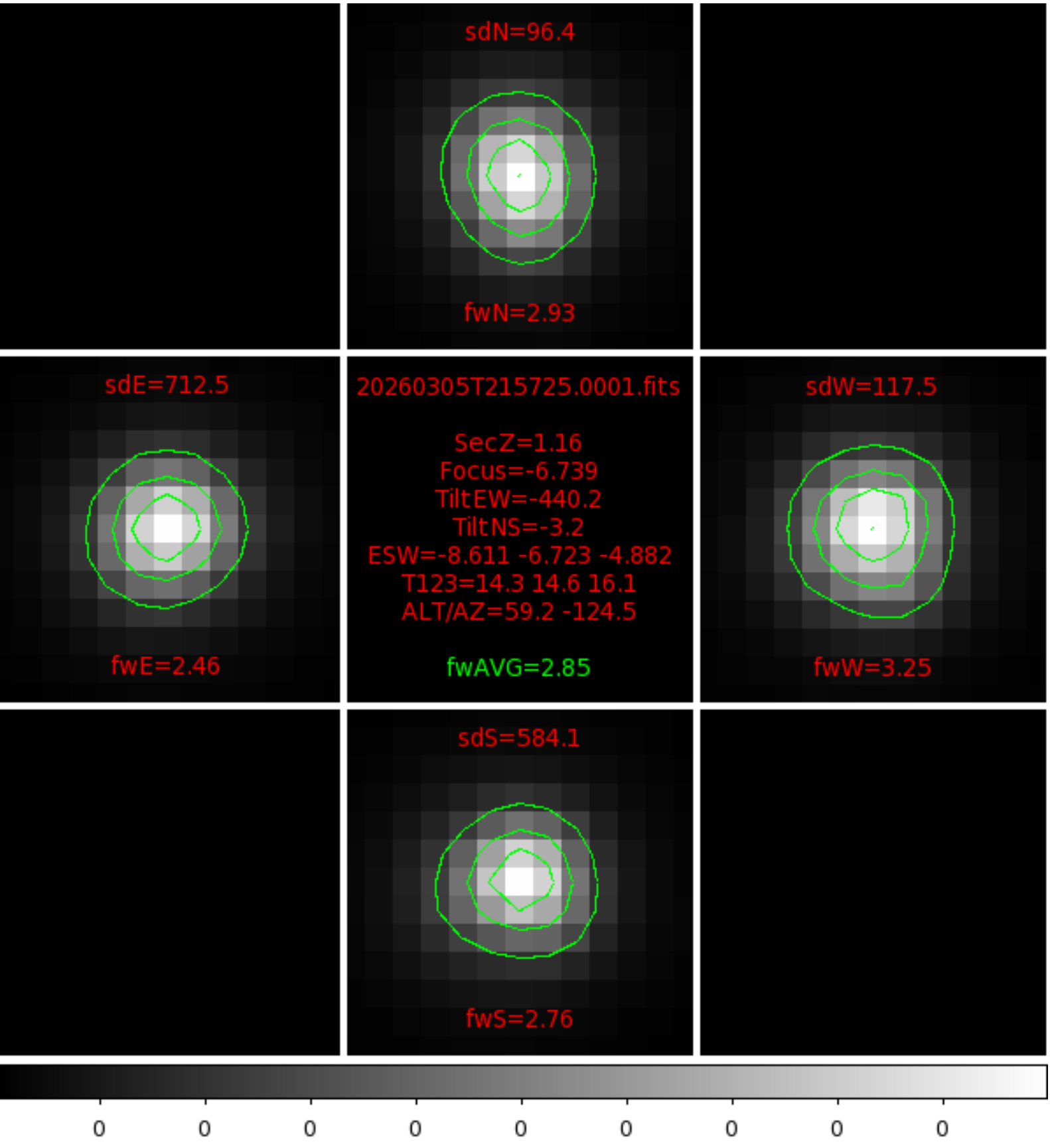

sdN=74.7
fwN=3.21
sdE=412.0
fwE=2.66
20260305T215654.0001.fits
SecZ=1.16
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.1
ALT/AZ=59.3 -124.7
fwAVG=2.95
sdW=250.7
fwW=3.18
sdS=489.0
fwS=2.76
0 0 0 0 0 0 0 0 0


sdN=96.4
fwN=2.93
sdE=712.5
fwE=2.46
20260305T215725.0001.fits
SecZ=1.16
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.1
ALT/AZ=59.2 -124.5
fwAVG=2.85
sdW=117.5
fwW=3.25
sdS=584.1
fwS=2.76
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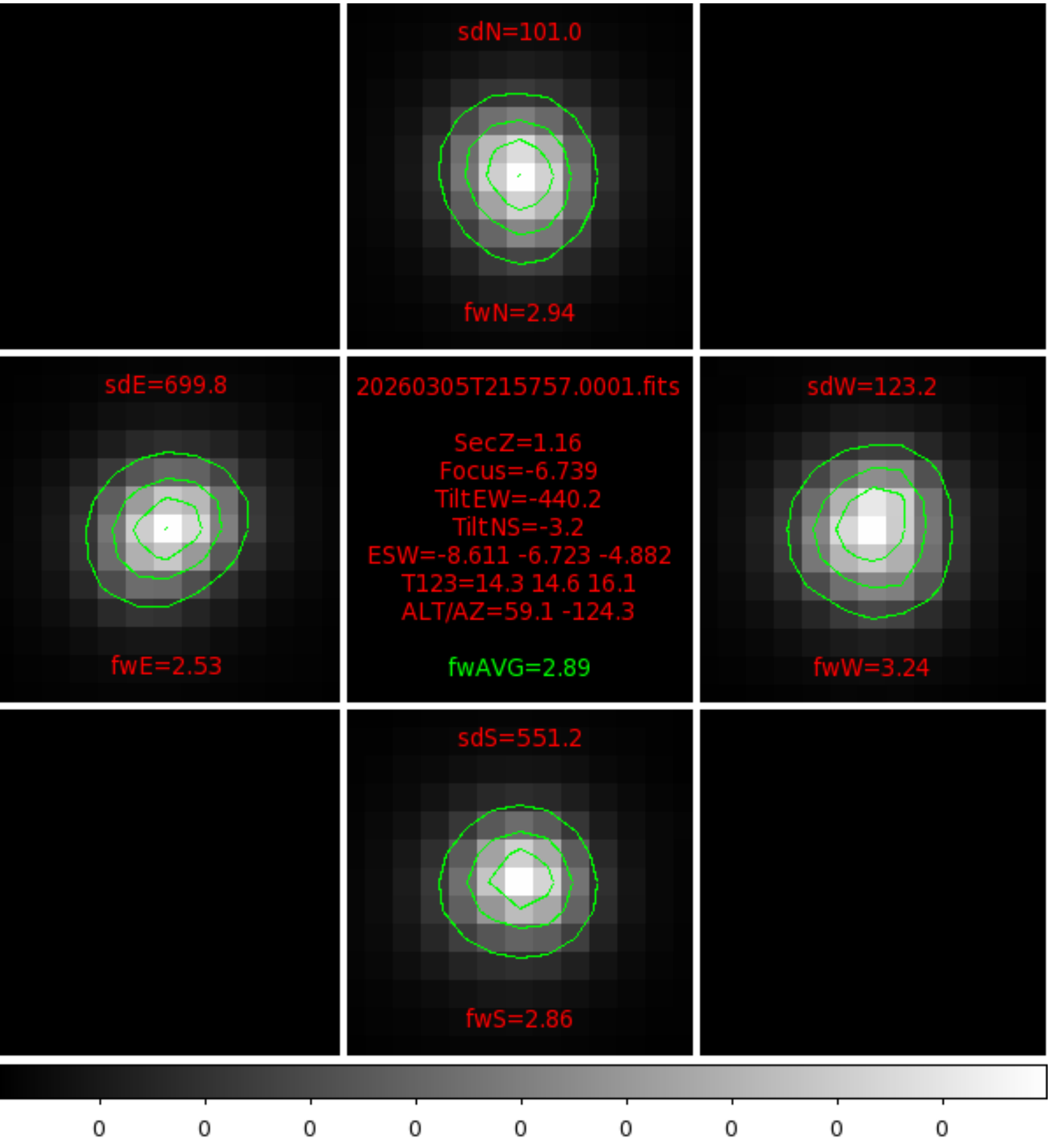
sdN=101.0
fwN=2.94
sdE=699.8
fwE=2.53
20260305T215757.0001.fits
SecZ=1.16
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.1
ALT/AZ=59.1 -124.3
fwAVG=2.89
sdW=123.2
fwW=3.24
sdS=551.2
fwS=2.86
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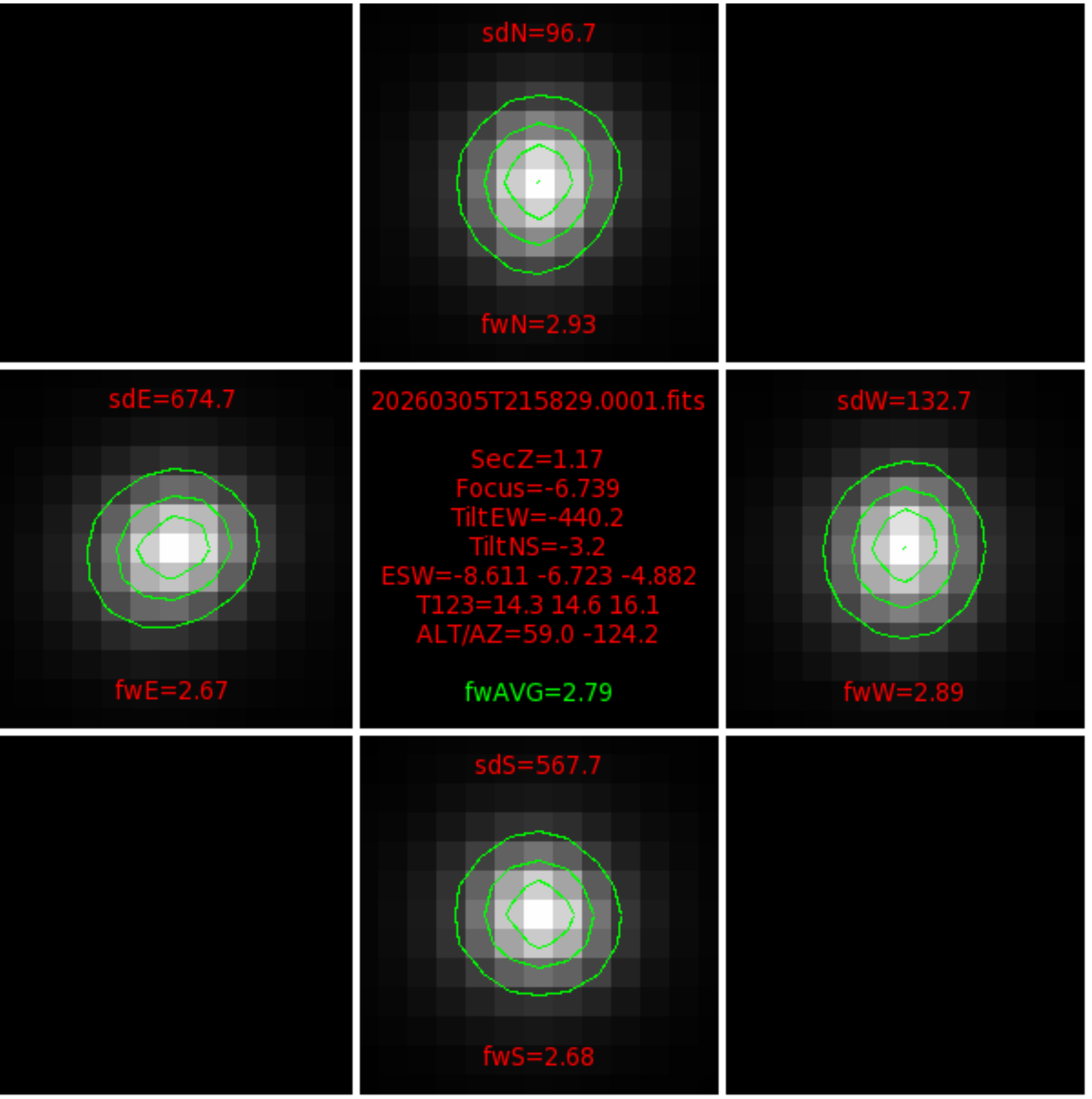
sdN=96.7
fwN=2.93
sdE=674.7
fwE=2.67
20260305T215829.0001.fits
SecZ=1.17
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.1
ALT/AZ=59.0 -124.2
fwAVG=2.79
sdW=132.7
fwW=2.89
sdS=567.7
fwS=2.68
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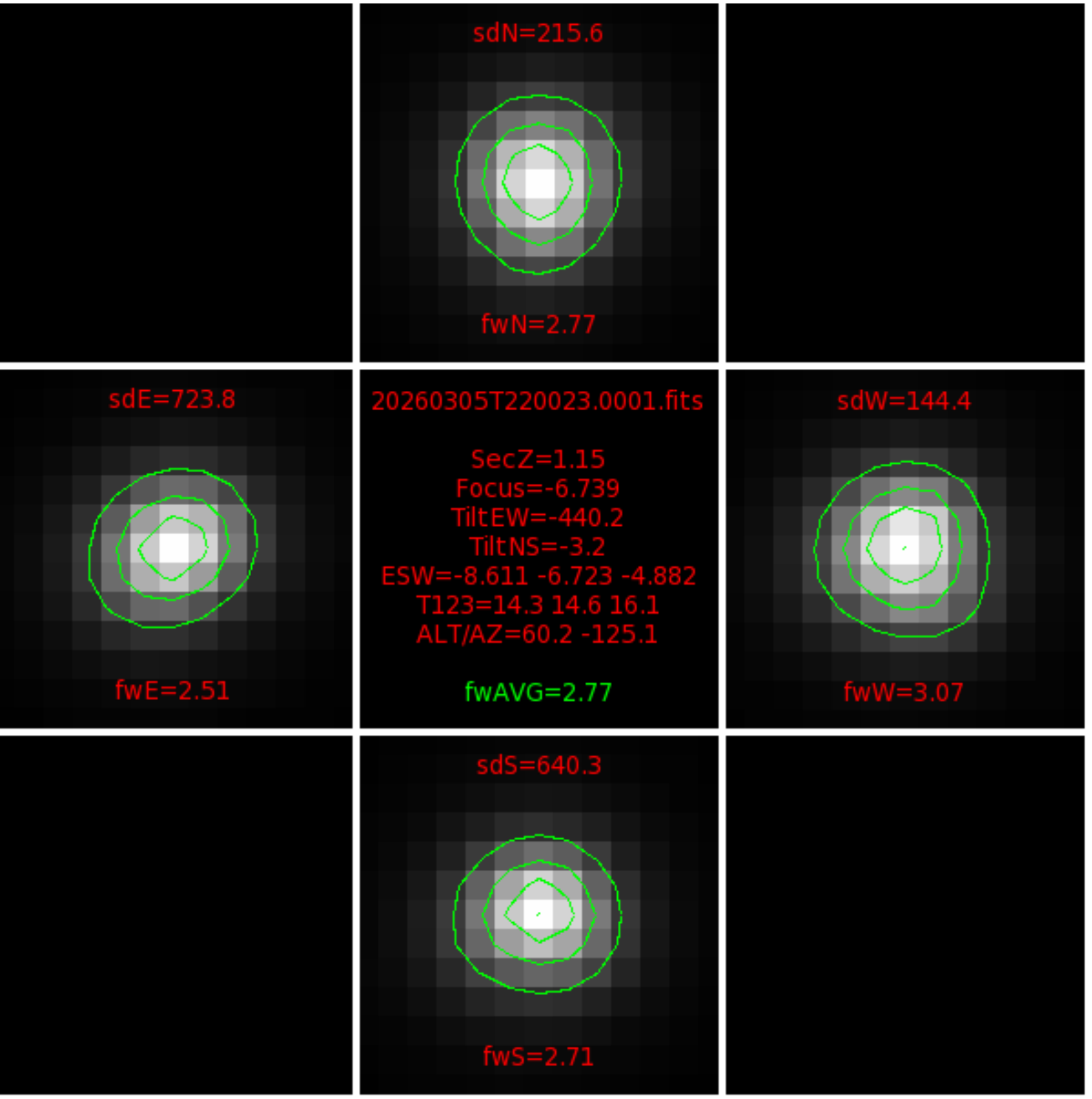
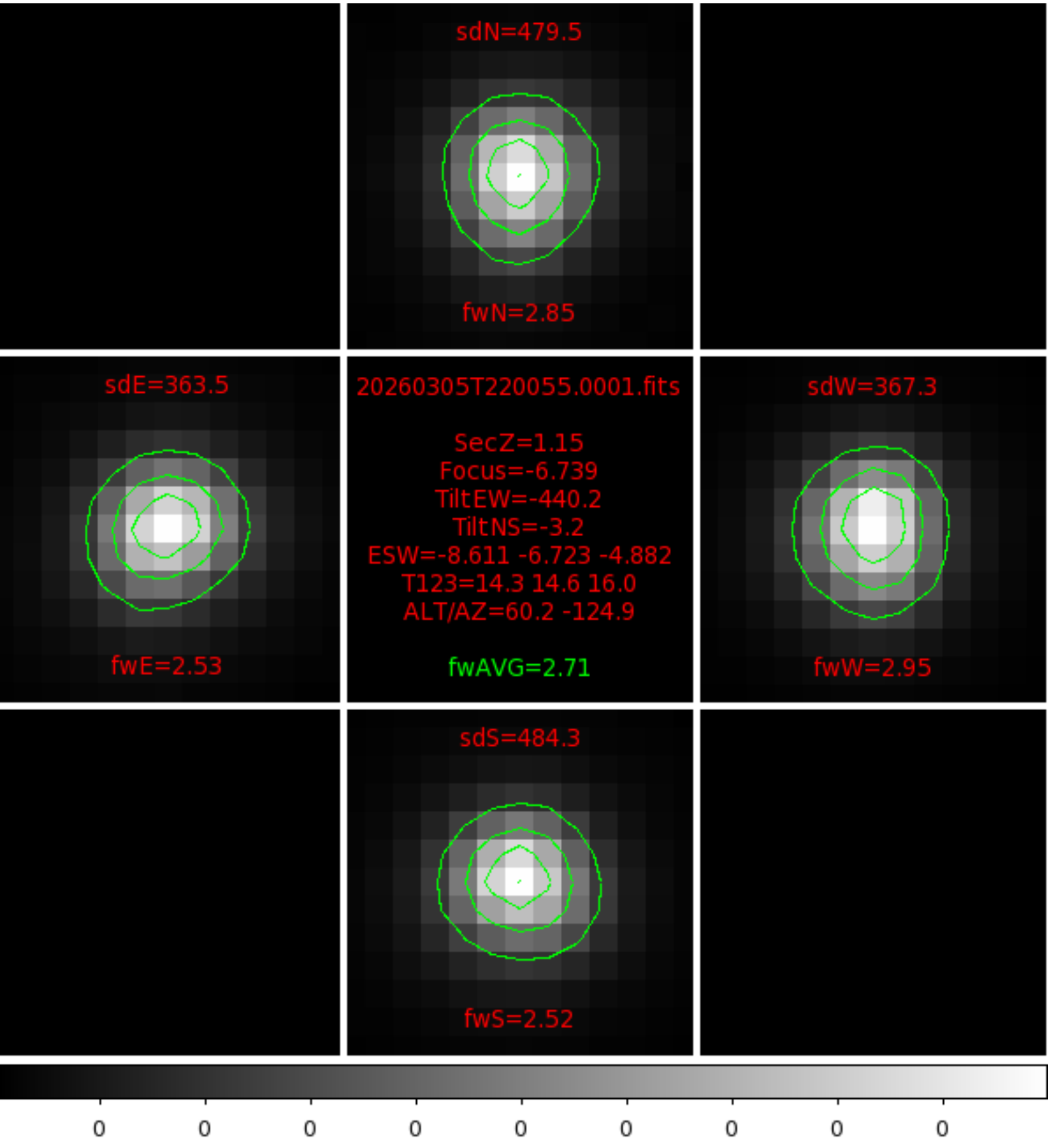

sdN=215.6
fwN=2.77
sdE=723.8
fwE=2.51
20260305T220023.0001.fits
SecZ=1.15
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.1
ALT/AZ=60.2 -125.1
fwAVG=2.77
sdW=144.4
fwW=3.07
sdS=640.3
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=479.5
fwN=2.85
sdE=363.5
fwE=2.53
20260305T220055.0001.fits
SecZ=1.15
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.0
ALT/AZ=60.2 -124.9
fwAVG=2.71
sdW=367.3
fwW=2.95
sdS=484.3
fwS=2.52
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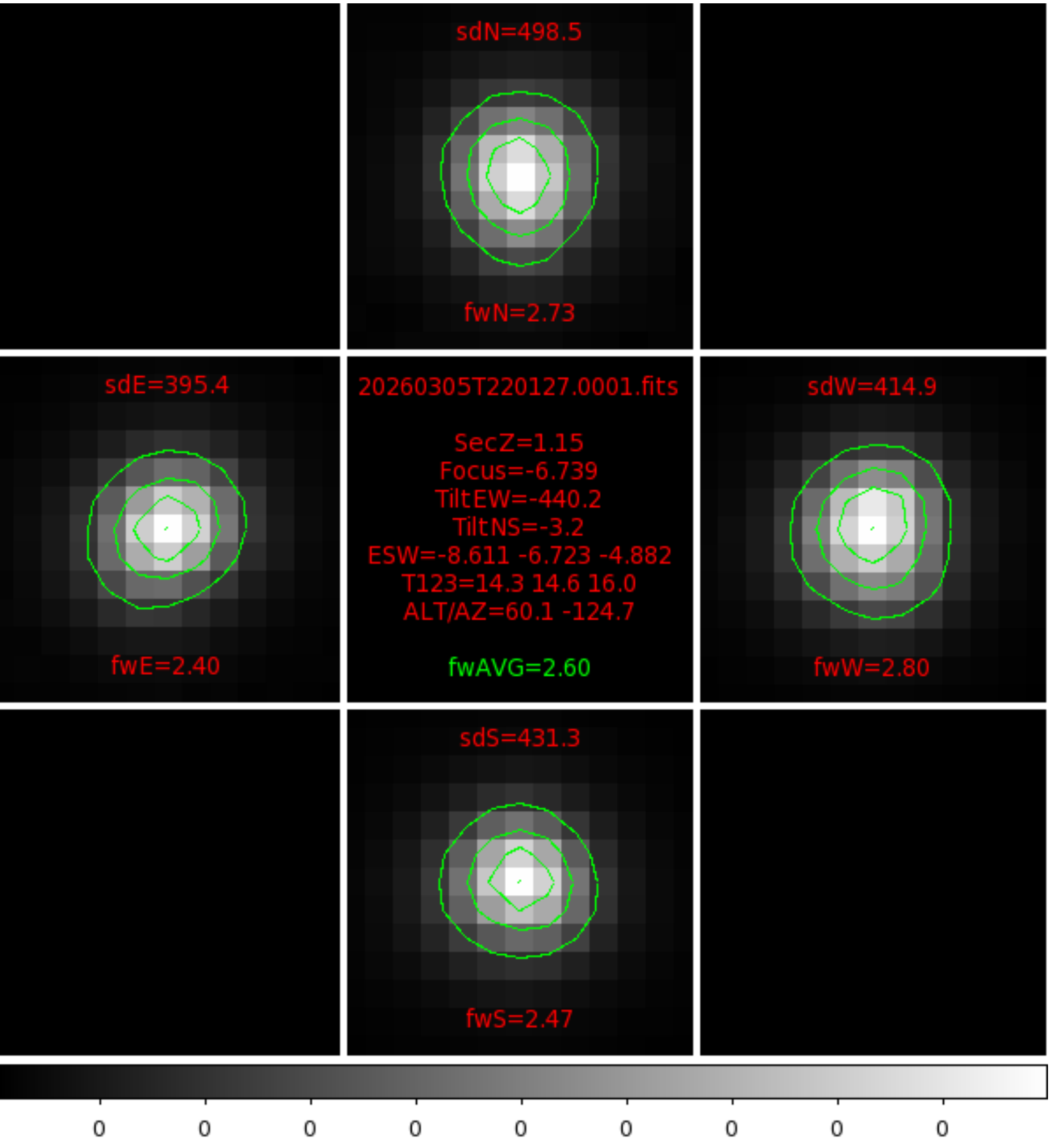
sdN=498.5
fwN=2.73
sdE=395.4
fwE=2.40
20260305T220127.0001.fits
SecZ=1.15
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.0
ALT/AZ=60.1 -124.7
fwAVG=2.60
sdW=414.9
fwW=2.80
sdS=431.3
fwS=2.47
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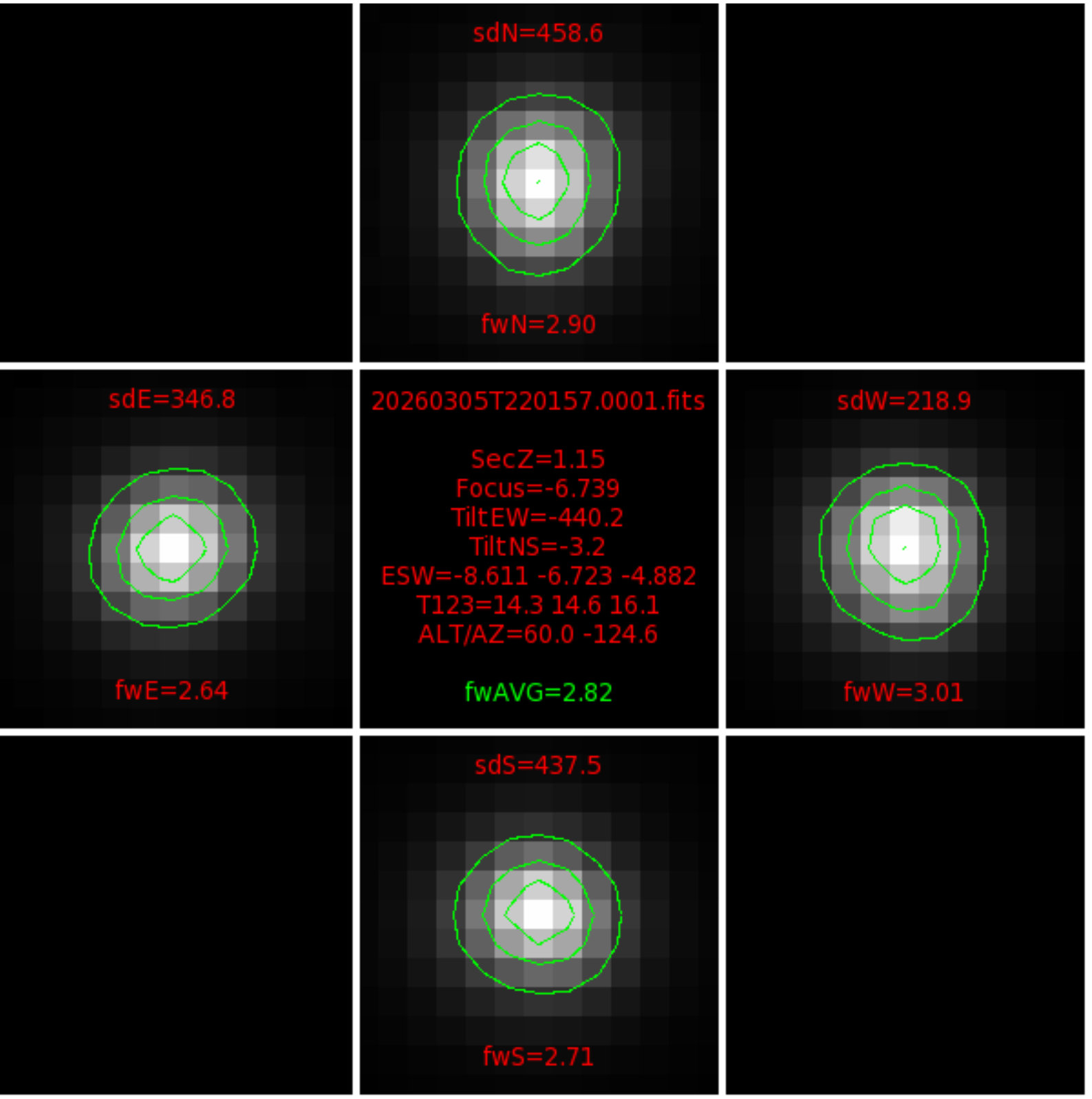
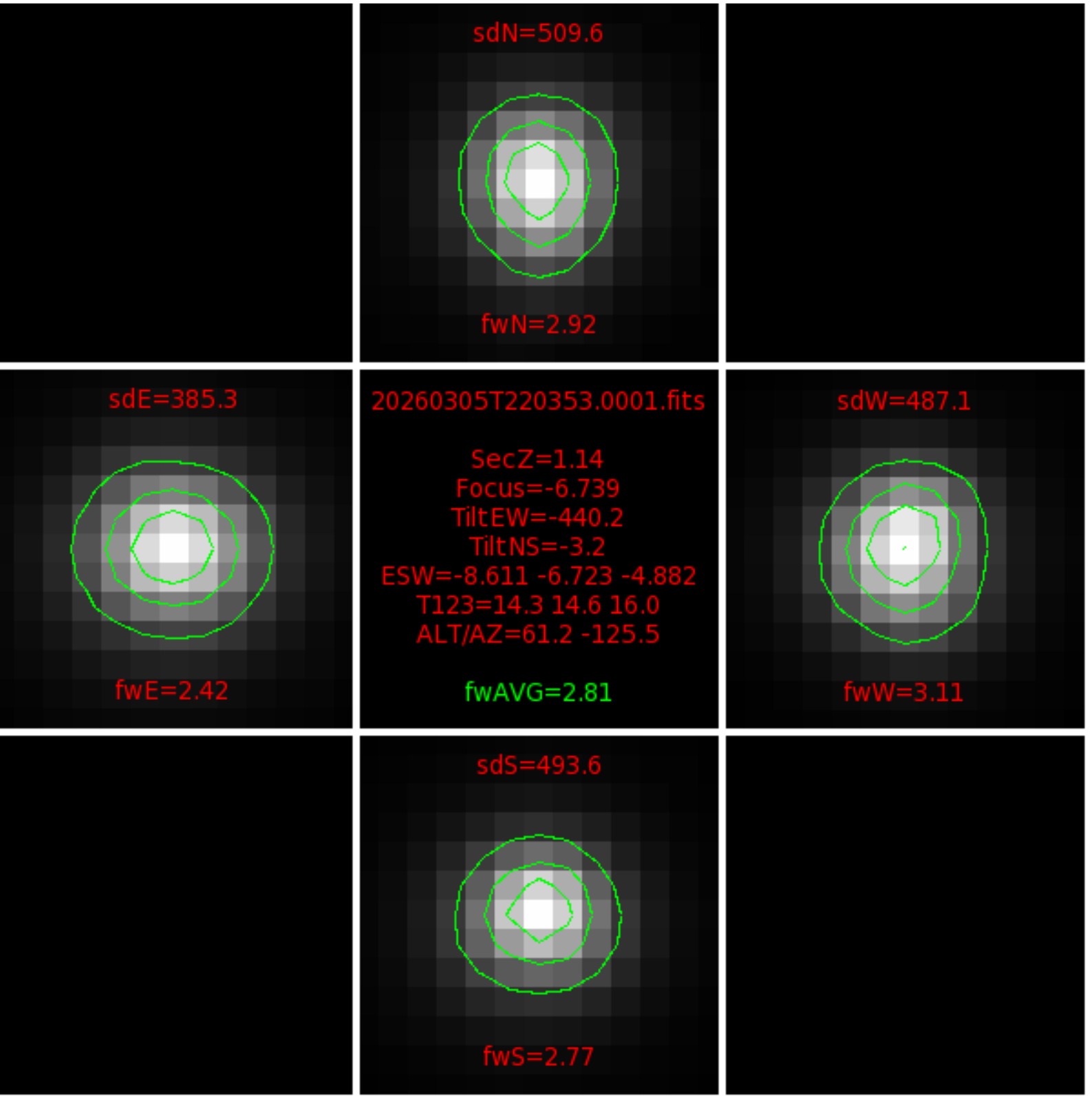

sdN=458.6
fwN=2.90
sdE=346.8
fwE=2.64
20260305T220157.0001.fits
SecZ=1.15
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.1
ALT/AZ=60.0 -124.6
fwAVG=2.82
sdW=218.9
fwW=3.01
sdS=437.5
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=509.6
fwN=2.92
sdE=385.3
fwE=2.42
20260305T220353.0001.fits
SecZ=1.14
Focus=-6.739
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.611 -6.723 -4.882
T123=14.3 14.6 16.0
ALT/AZ=61.2 -125.5
fwAVG=2.81
sdW=487.1
fwW=3.11
sdS=493.6
fwS=2.77
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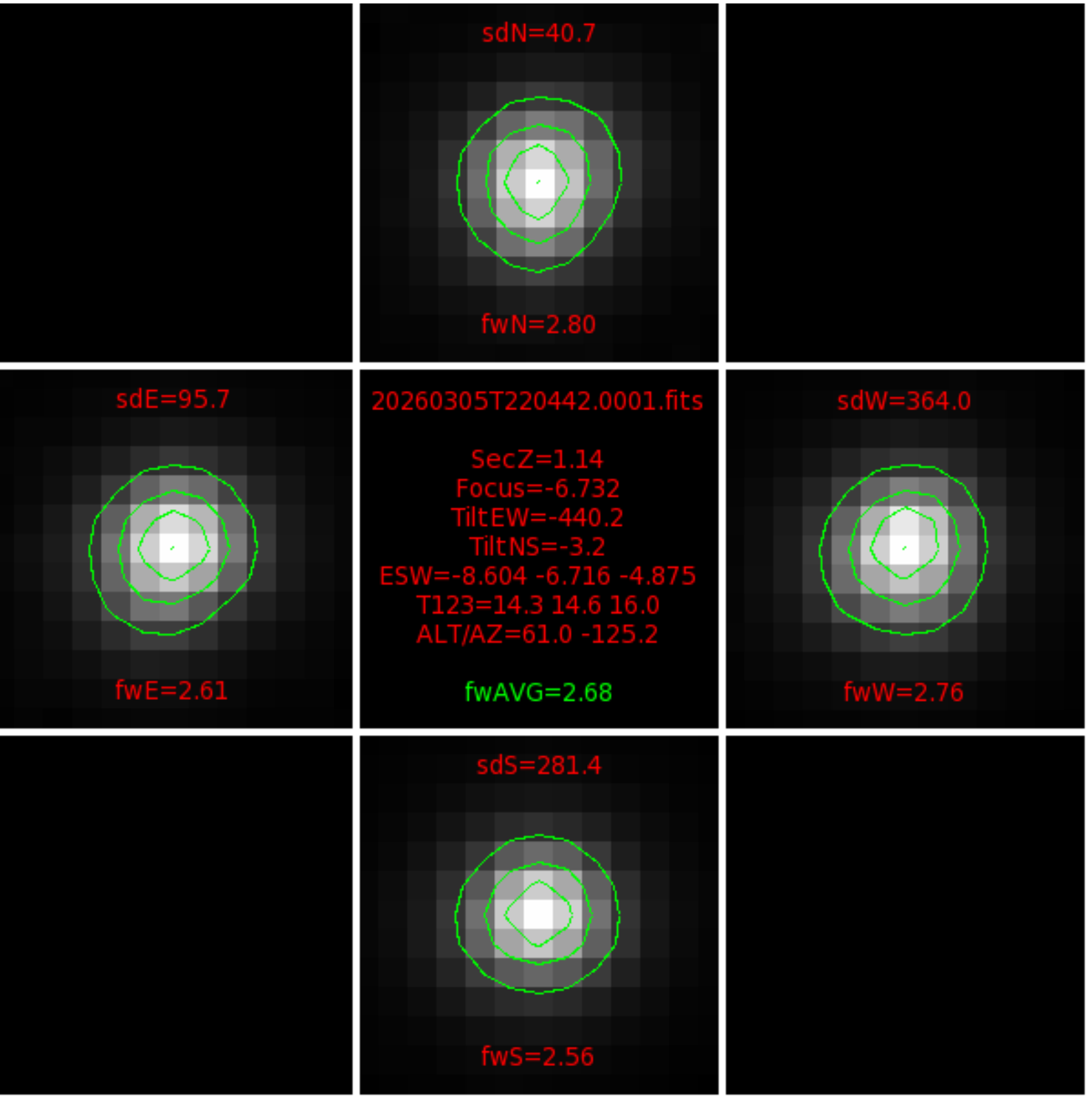
sdN=40.7
fwN=2.80
sdE=95.7
fwE=2.61
20260305T220442.0001.fits
SecZ=1.14
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.6 16.0
ALT/AZ=61.0 -125.2
fwAVG=2.68
sdW=364.0
fwW=2.76
sdS=281.4
fwS=2.56
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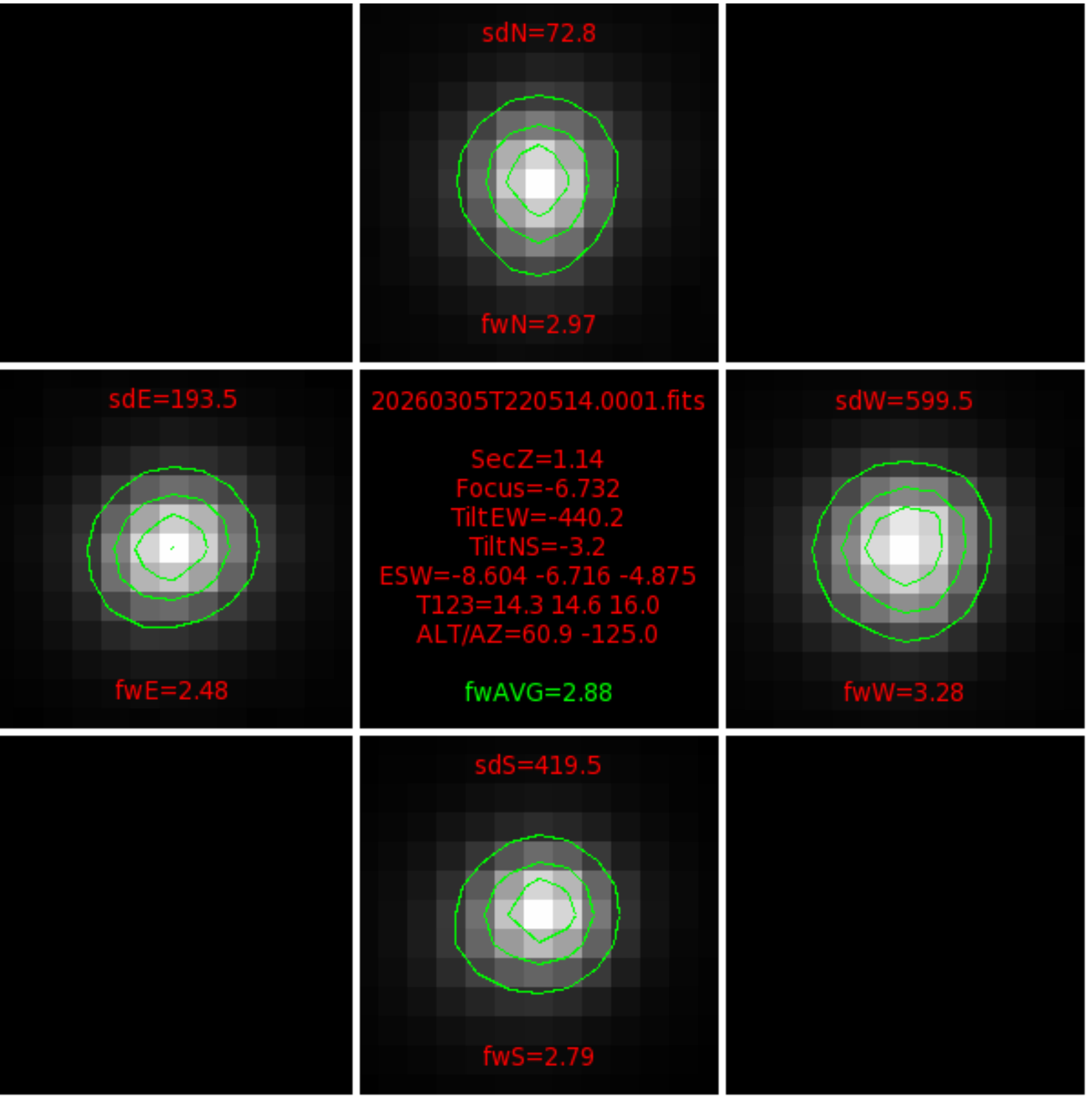
sdN=72.8
fwN=2.97
sdE=193.5
fwE=2.48
20260305T220514.0001.fits
SecZ=1.14
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.6 16.0
ALT/AZ=60.9 -125.0
fwAVG=2.88
sdW=599.5
fwW=3.28
sdS=419.5
fwS=2.79
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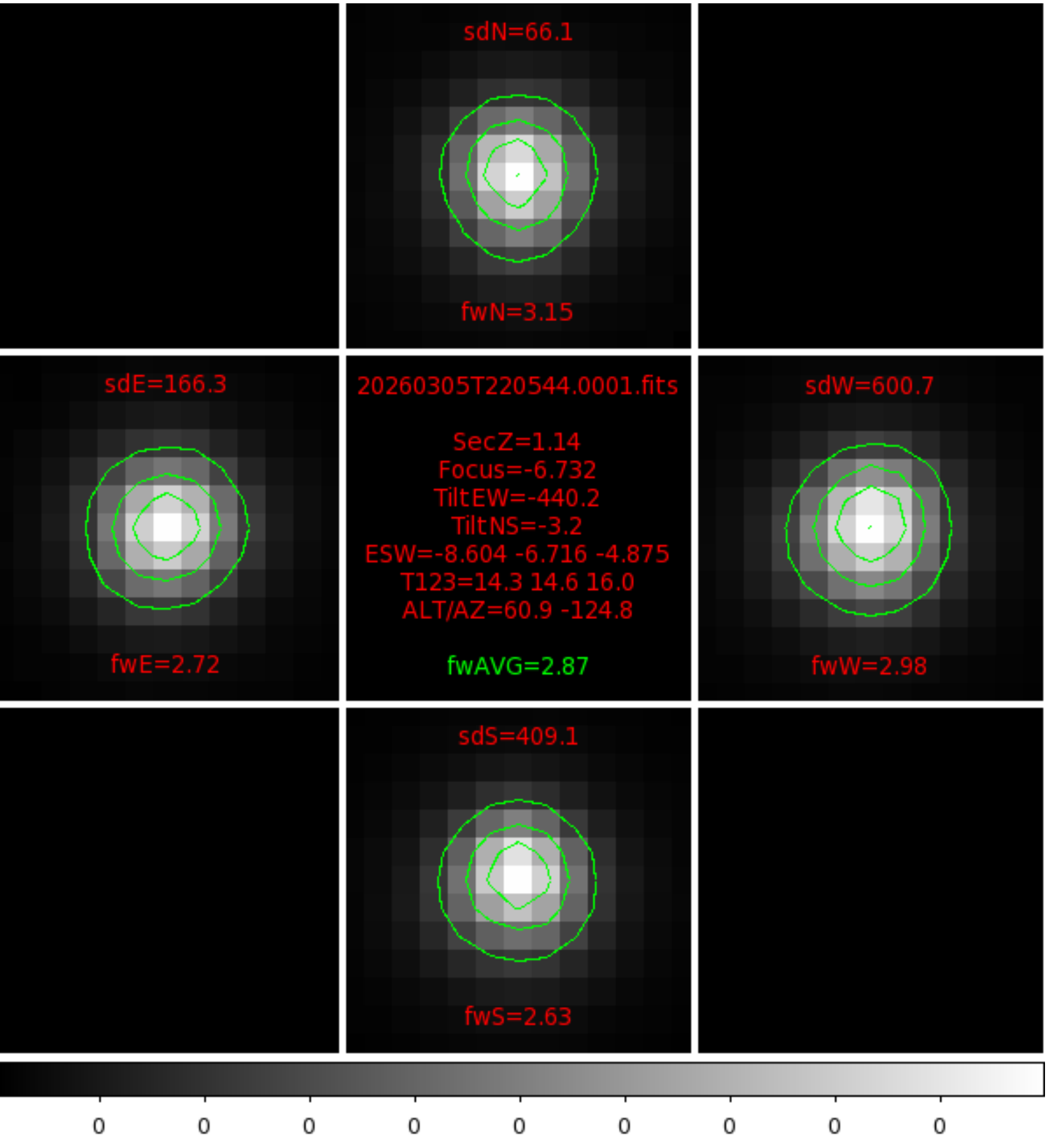
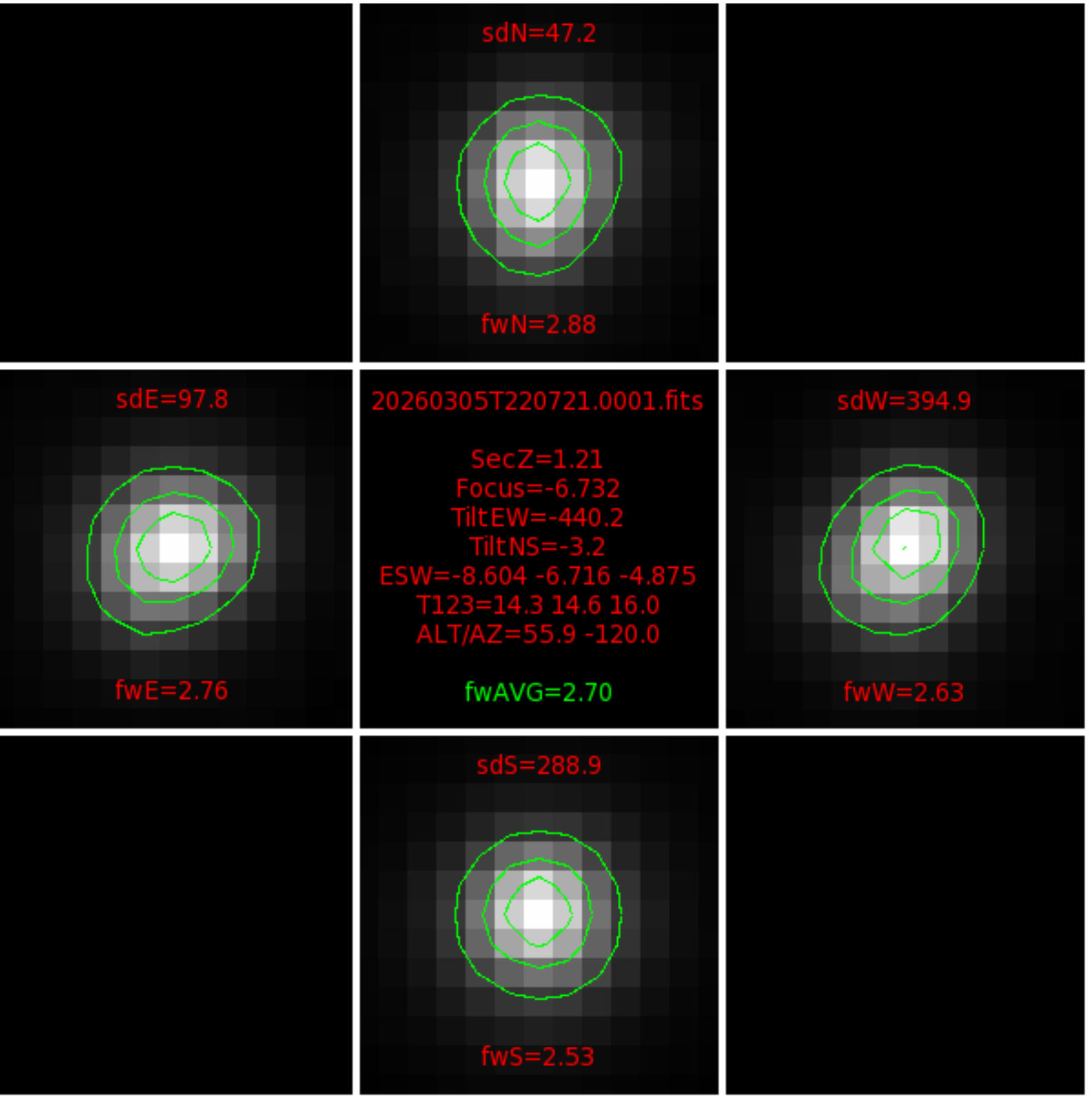
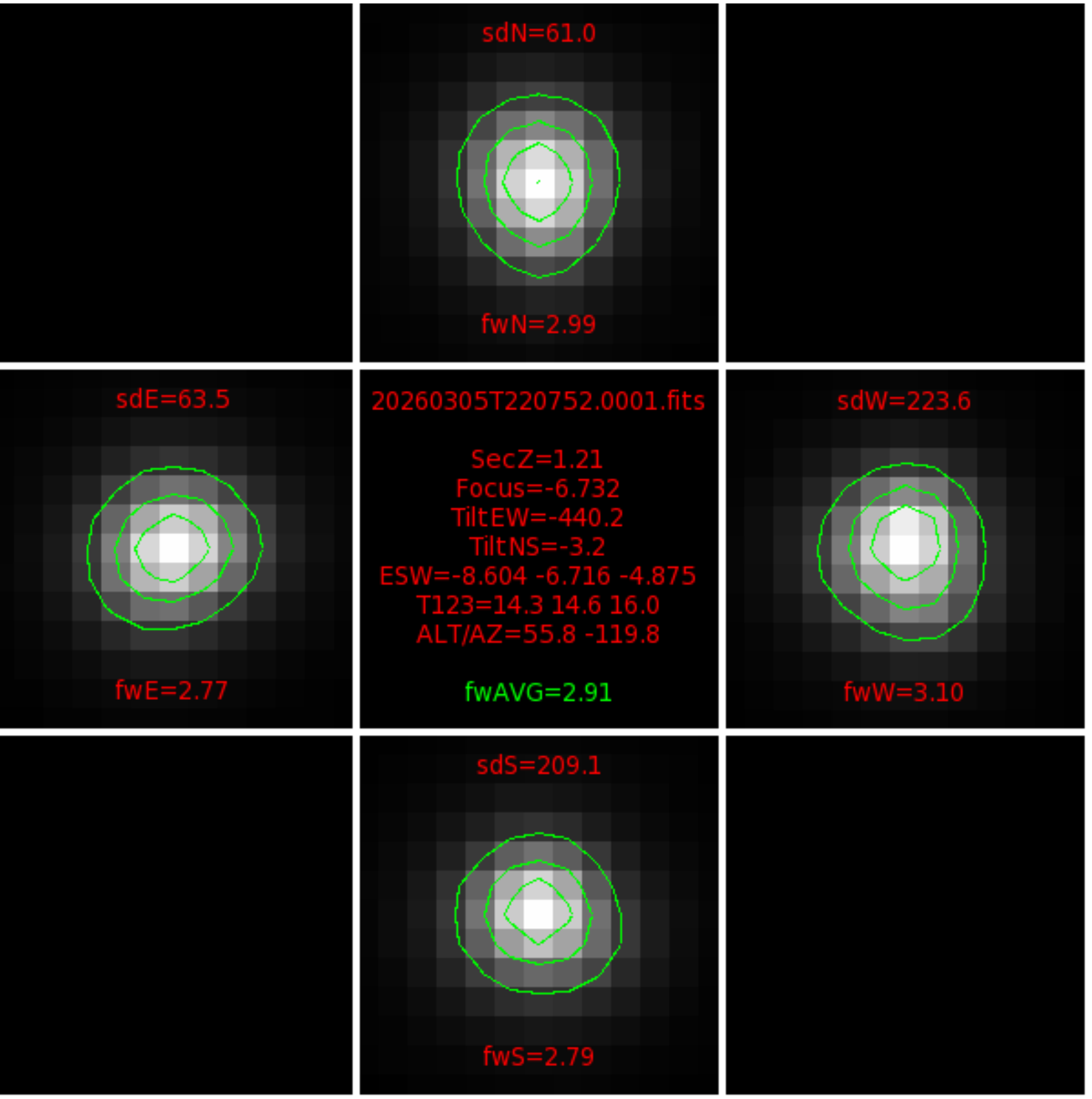
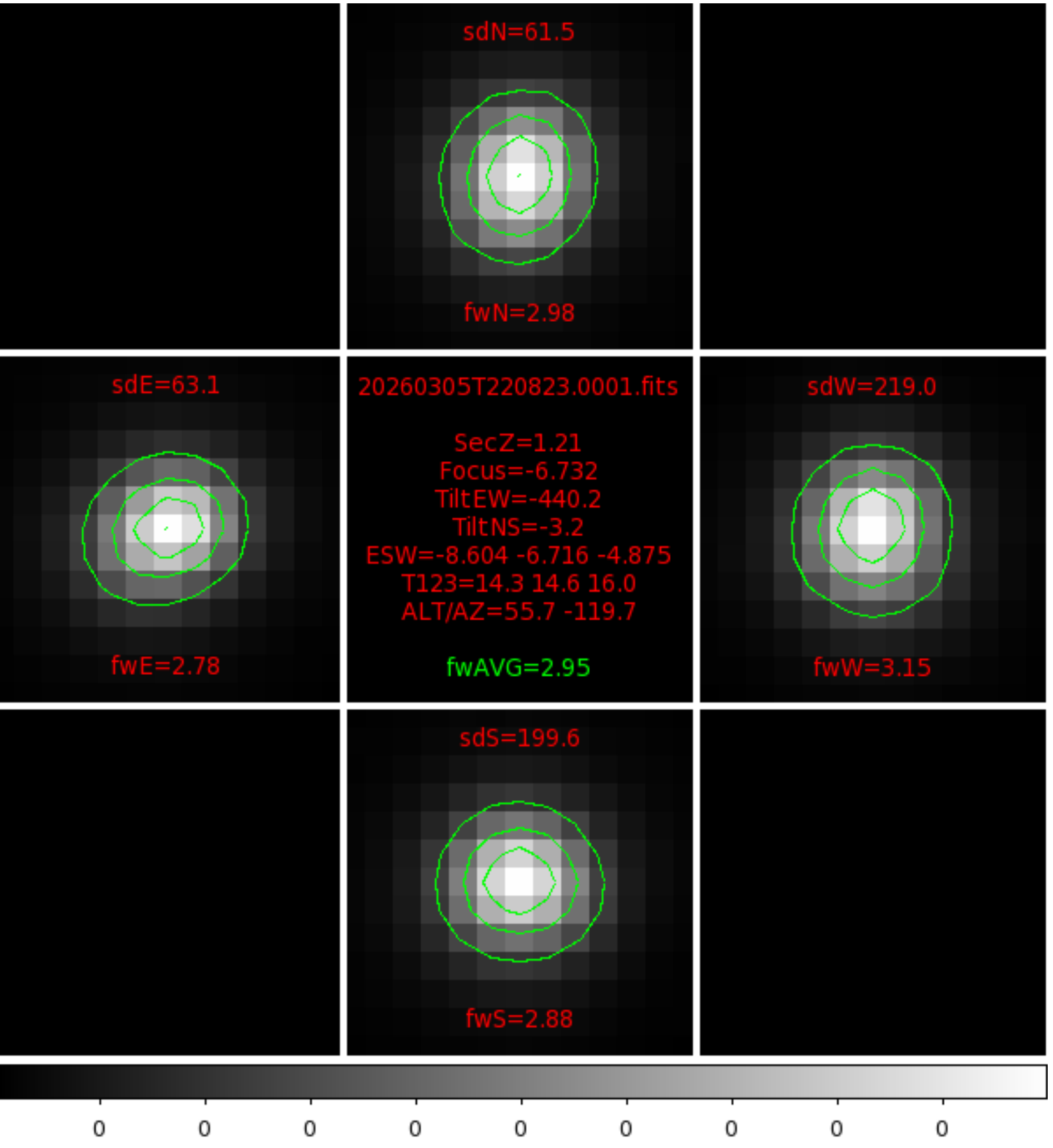
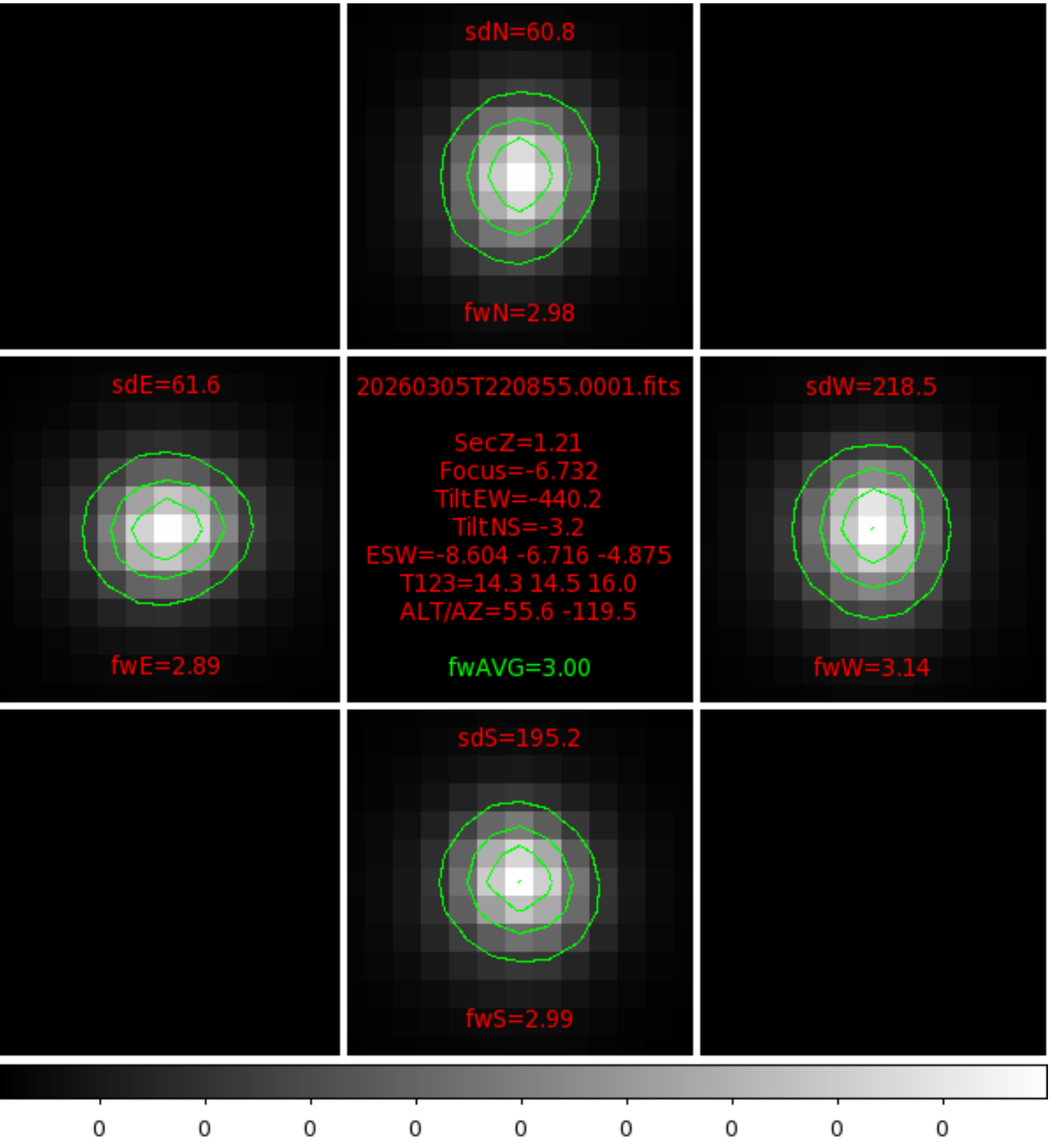
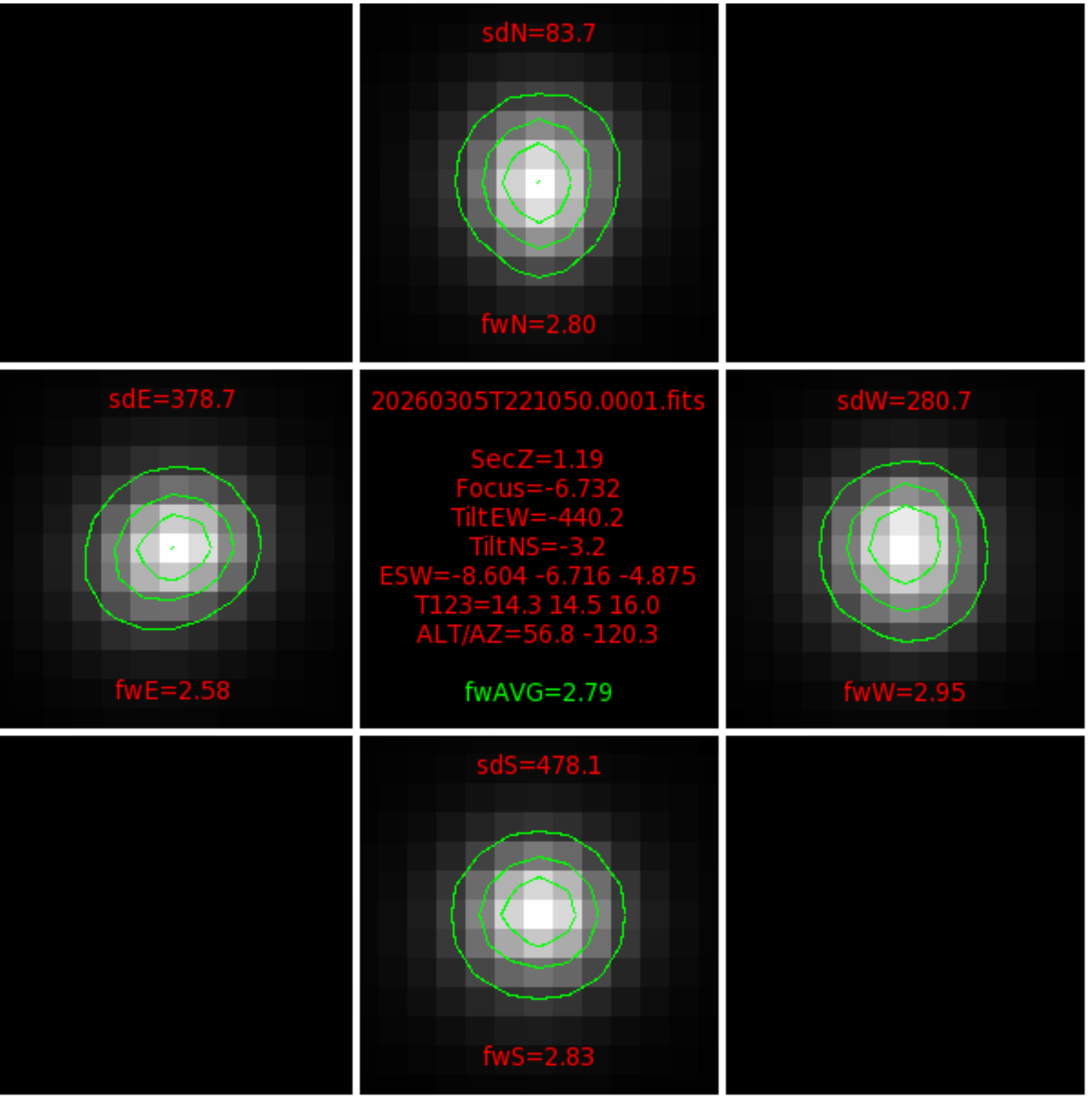

sdN=66.1
fwN=3.15
sdE=166.3
fwE=2.72
20260305T220544.0001.fits
SecZ=1.14
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.6 16.0
ALT/AZ=60.9 -124.8
fwAVG=2.87
sdW=600.7
fwW=2.98
sdS=409.1
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=47.2
fwN=2.88
sdE=97.8
fwE=2.76
20260305T220721.0001.fits
SecZ=1.21
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.6 16.0
ALT/AZ=55.9 -120.0
fwAVG=2.70
sdW=394.9
fwW=2.63
sdS=288.9
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=61.0
fwN=2.99
sdE=63.5
fwE=2.77
20260305T220752.0001.fits
SecZ=1.21
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.6 16.0
ALT/AZ=55.8 -119.8
fwAVG=2.91
sdW=223.6
fwW=3.10
sdS=209.1
fwS=2.79
0 0 0 0 0 0 0 0 0


sdN=61.5
fwN=2.98
sdE=63.1
fwE=2.78
20260305T220823.0001.fits
SecZ=1.21
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.6 16.0
ALT/AZ=55.7 -119.7
fwAVG=2.95
sdW=219.0
fwW=3.15
sdS=199.6
fwS=2.88
0 0 0 0 0 0 0 0 0


sdN=60.8
fwN=2.98
sdE=61.6
fwE=2.89
20260305T220855.0001.fits
SecZ=1.21
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.5 16.0
ALT/AZ=55.6 -119.5
fwAVG=3.00
sdW=218.5
fwW=3.14
sdS=195.2
fwS=2.99
0 0 0 0 0 0 0 0 0


sdN=83.7
fwN=2.80
sdE=378.7
fwE=2.58
20260305T221050.0001.fits
SecZ=1.19
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.5 16.0
ALT/AZ=56.8 -120.3
fwAVG=2.79
sdW=280.7
fwW=2.95
sdS=478.1
fwS=2.83
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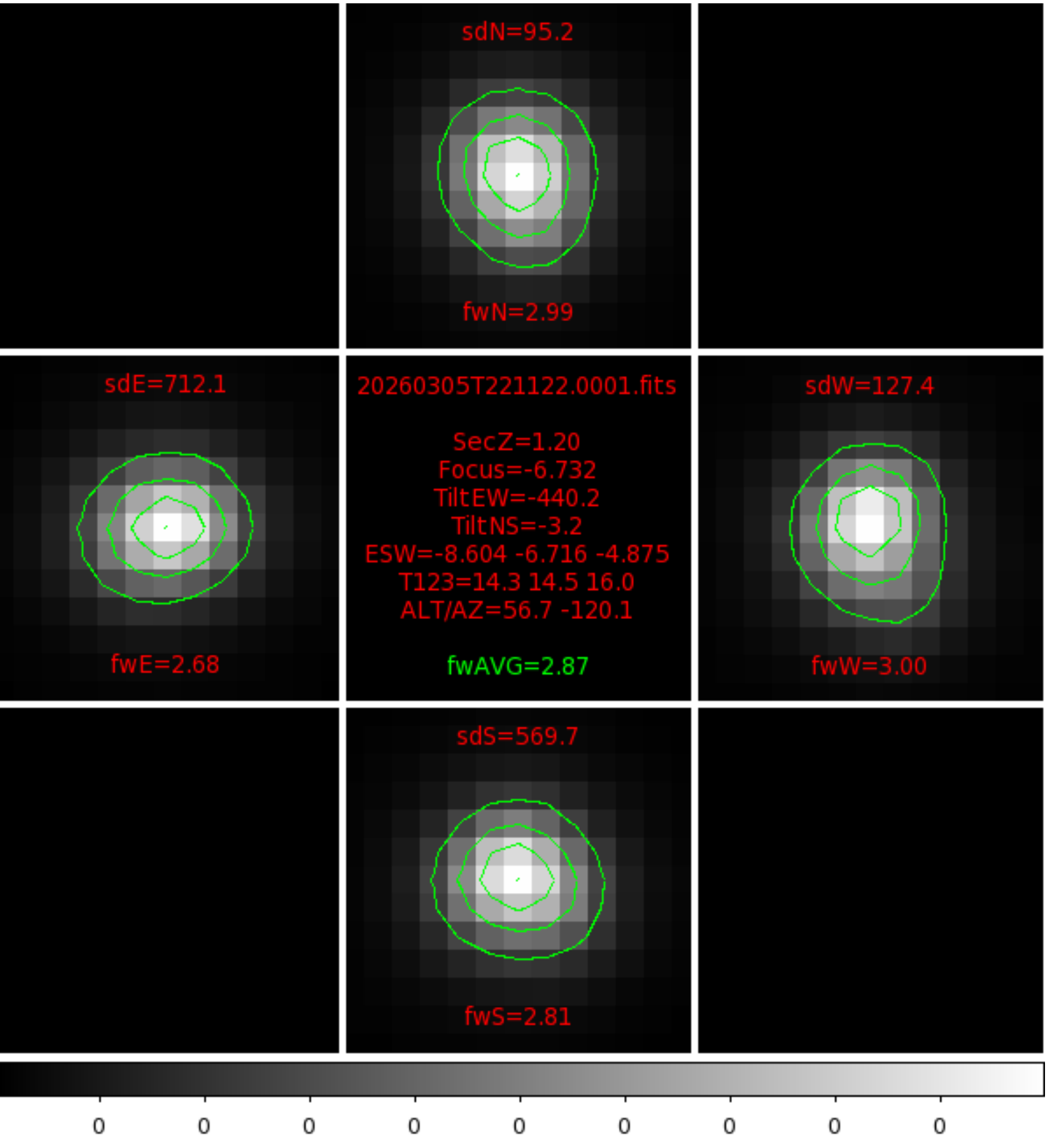
sdN=95.2
fwN=2.99
sdE=712.1
fwE=2.68
20260305T221122.0001.fits
SecZ=1.20
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.5 16.0
ALT/AZ=56.7 -120.1
fwAVG=2.87
sdW=127.4
fwW=3.00
sdS=569.7
fwS=2.81
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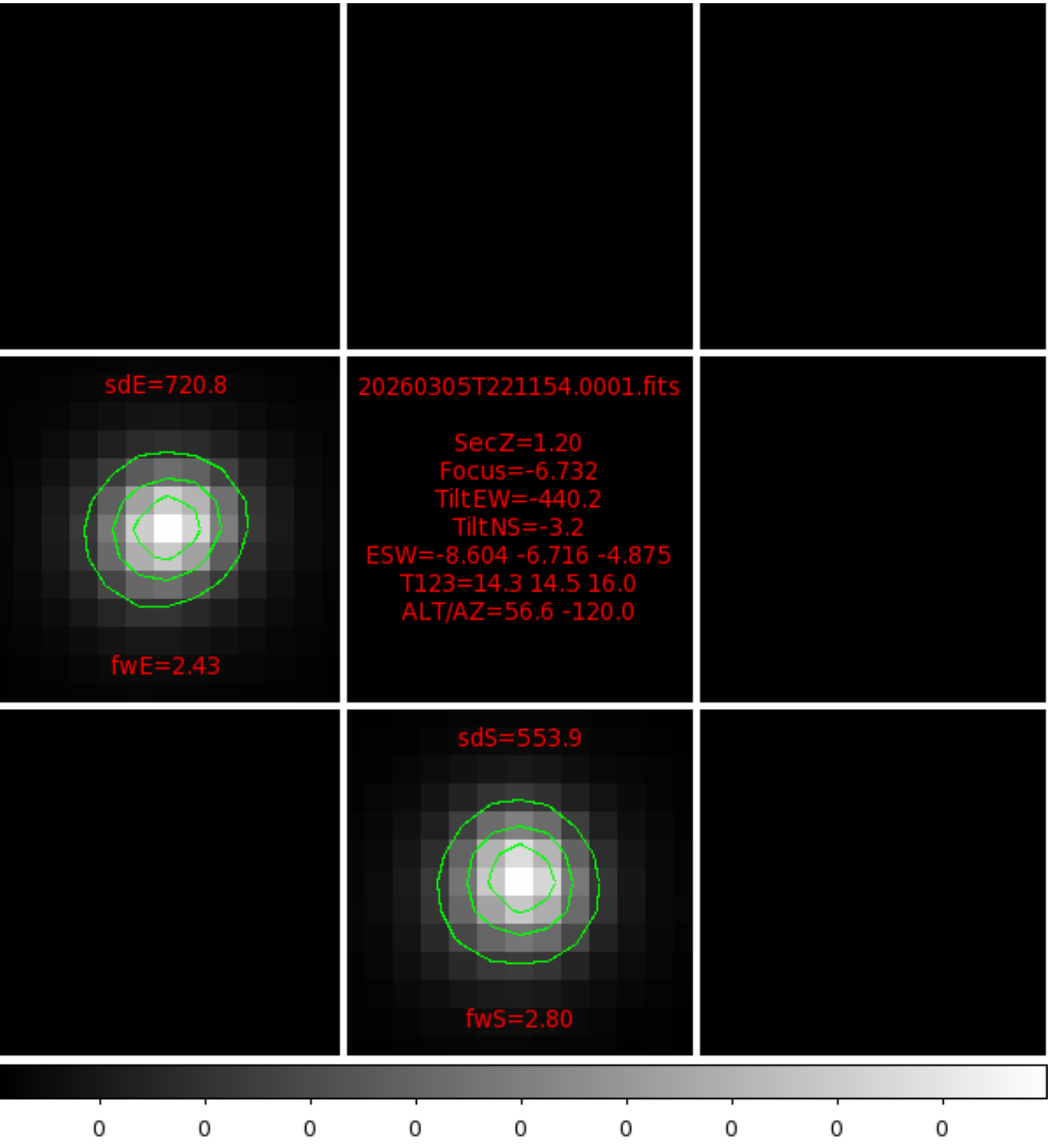
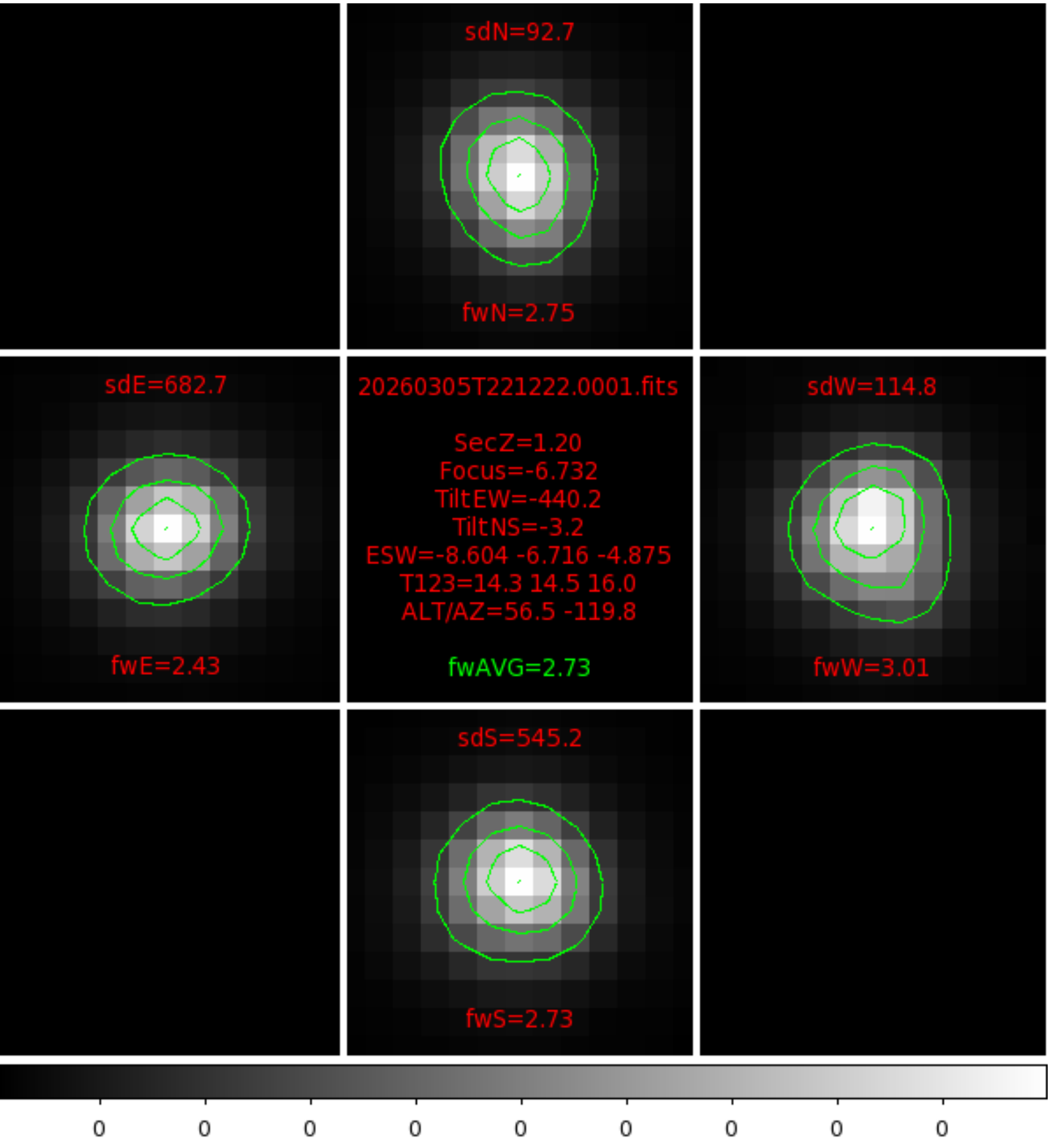

sdE=720.8
20260305T221154.0001.fits
SecZ=1.20
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.5 16.0
ALT/AZ=56.6 -120.0
fwE=2.43
sdS=553.9
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=92.7
fwN=2.75
sdE=682.7
fwE=2.43
20260305T221222.0001.fits
SecZ=1.20
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.5 16.0
ALT/AZ=56.5 -119.8
fwAVG=2.73
sdW=114.8
fwW=3.01
sdS=545.2
fwS=2.73
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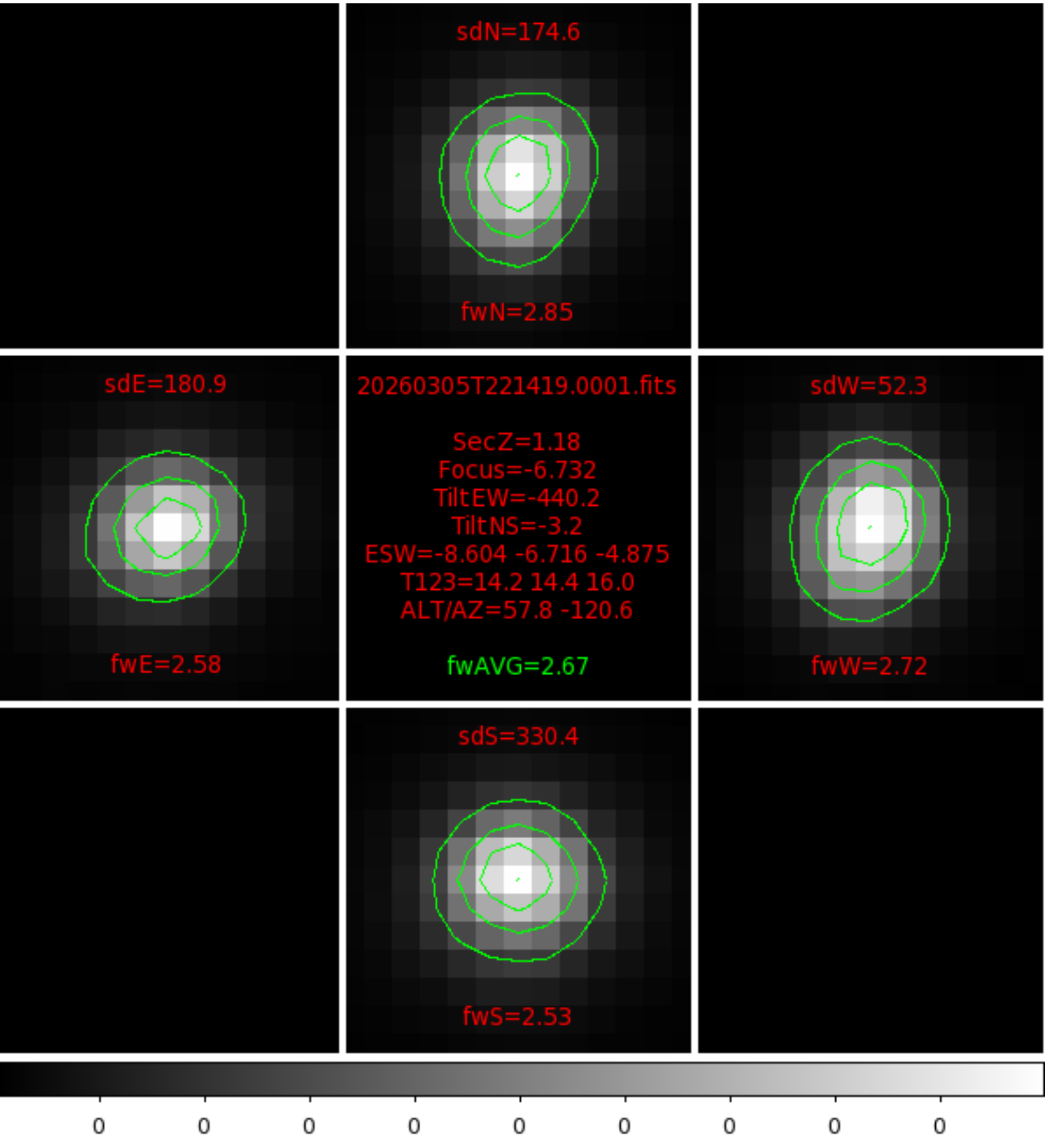
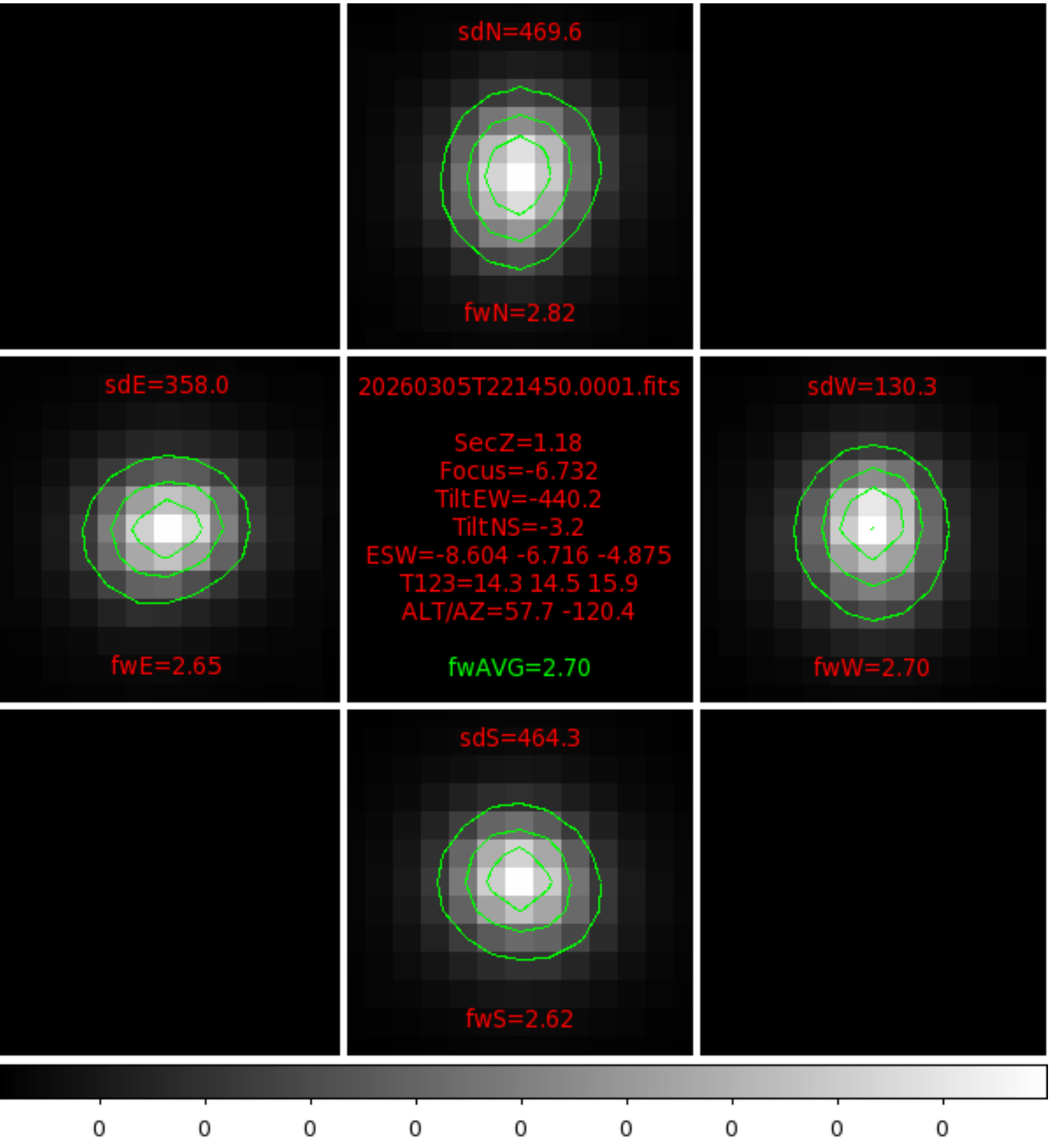

sdN=174.6
fwN=2.85
sdE=180.9
fwE=2.58
20260305T221419.0001.fits
SecZ=1.18
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.2 14.4 16.0
ALT/AZ=57.8 -120.6
fwAVG=2.67
sdW=52.3
fwW=2.72
sdS=330.4
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=469.6
fwN=2.82
sdE=358.0
fwE=2.65
20260305T221450.0001.fits
SecZ=1.18
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.5 15.9
ALT/AZ=57.7 -120.4
fwAVG=2.70
sdW=130.3
fwW=2.70
sdS=464.3
fwS=2.62
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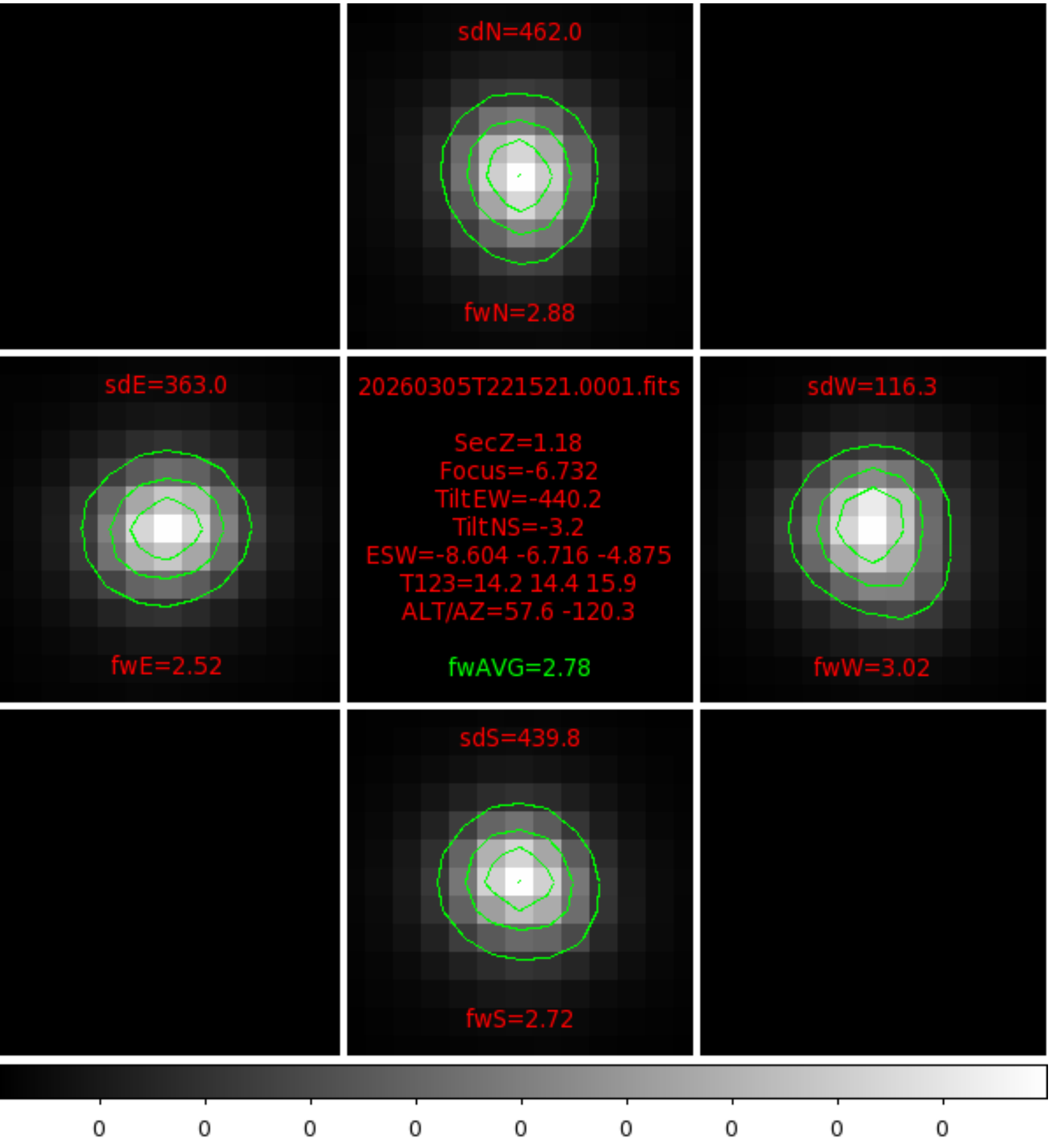
sdN=462.0
fwN=2.88
sdE=363.0
fwE=2.52
20260305T221521.0001.fits
SecZ=1.18
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.2 14.4 15.9
ALT/AZ=57.6 -120.3
fwAVG=2.78
sdW=116.3
fwW=3.02
sdS=439.8
fwS=2.72
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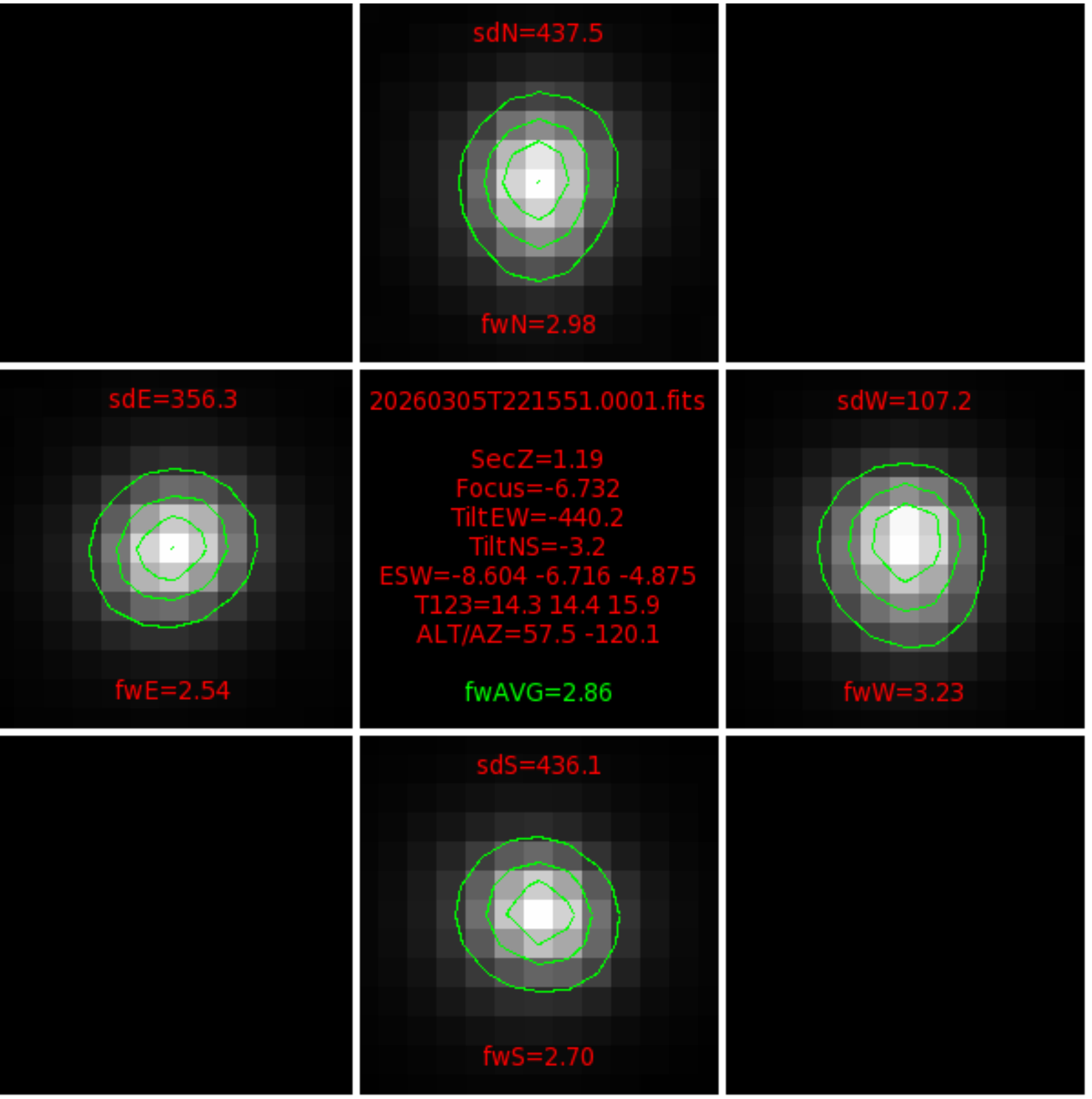
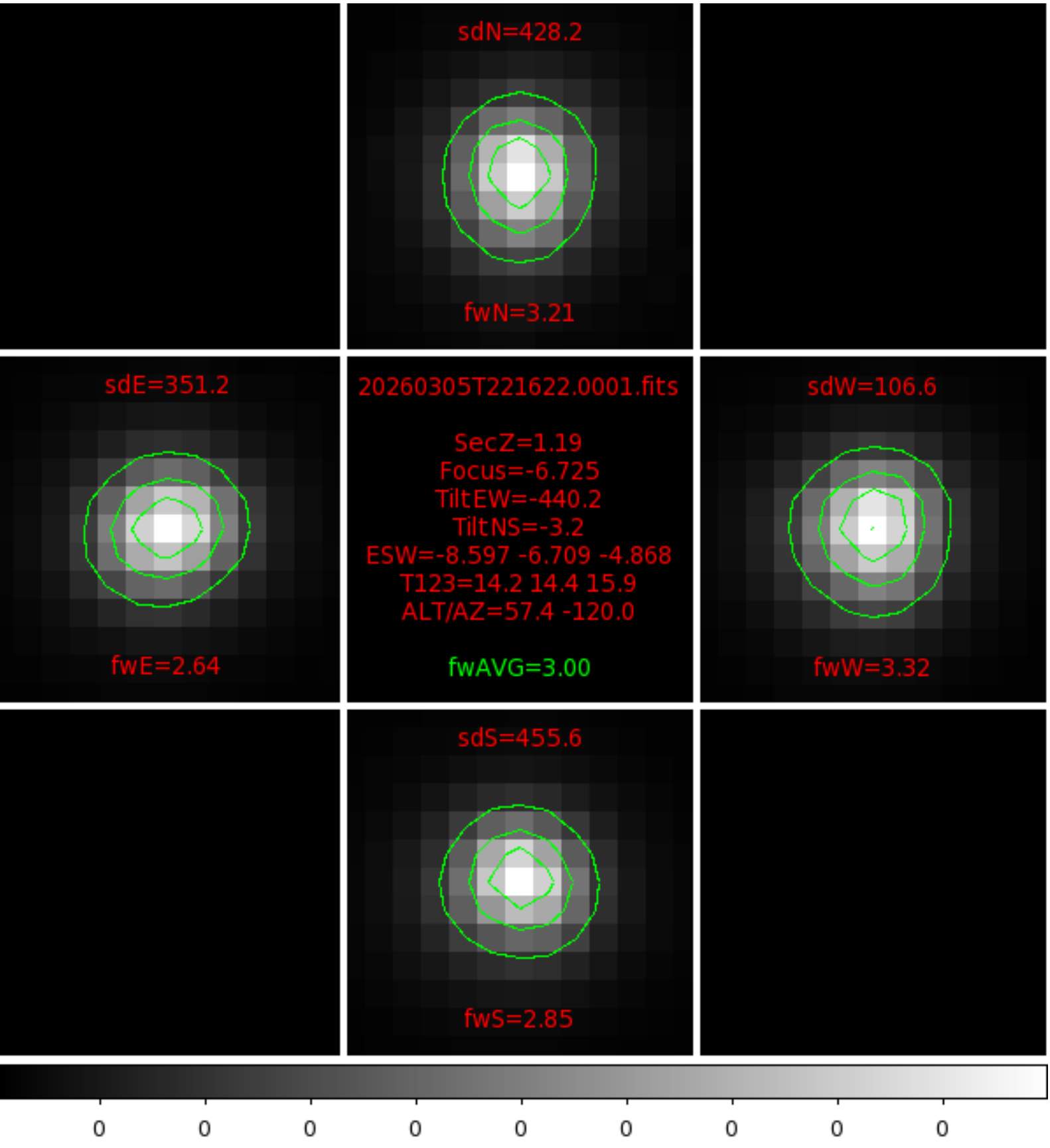
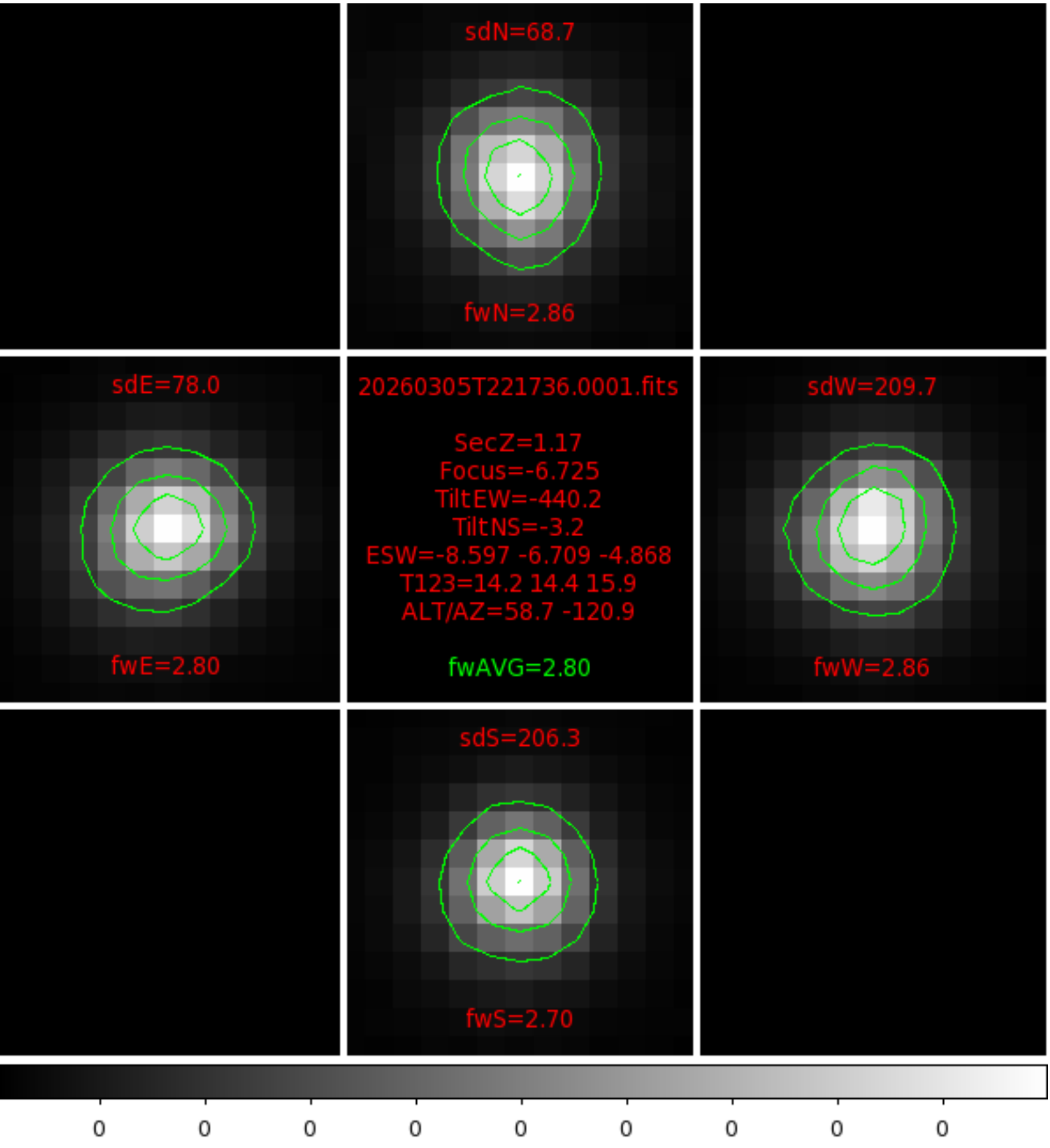

sdN=437.5
fwN=2.98
sdE=356.3
fwE=2.54
20260305T221551.0001.fits
SecZ=1.19
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.604 -6.716 -4.875
T123=14.3 14.4 15.9
ALT/AZ=57.5 -120.1
fwAVG=2.86
sdW=107.2
fwW=3.23
sdS=436.1
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=428.2
fwN=3.21
sdE=351.2
fwE=2.64
20260305T221622.0001.fits
SecZ=1.19
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.597 -6.709 -4.868
T123=14.2 14.4 15.9
ALT/AZ=57.4 -120.0
fwAVG=3.00
sdW=106.6
fwW=3.32
sdS=455.6
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=68.7
fwN=2.86
sdE=78.0
fwE=2.80
20260305T221736.0001.fits
SecZ=1.17
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.597 -6.709 -4.868
T123=14.2 14.4 15.9
ALT/AZ=58.7 -120.9
fwAVG=2.80
sdW=209.7
fwW=2.86
sdS=206.3
fwS=2.70
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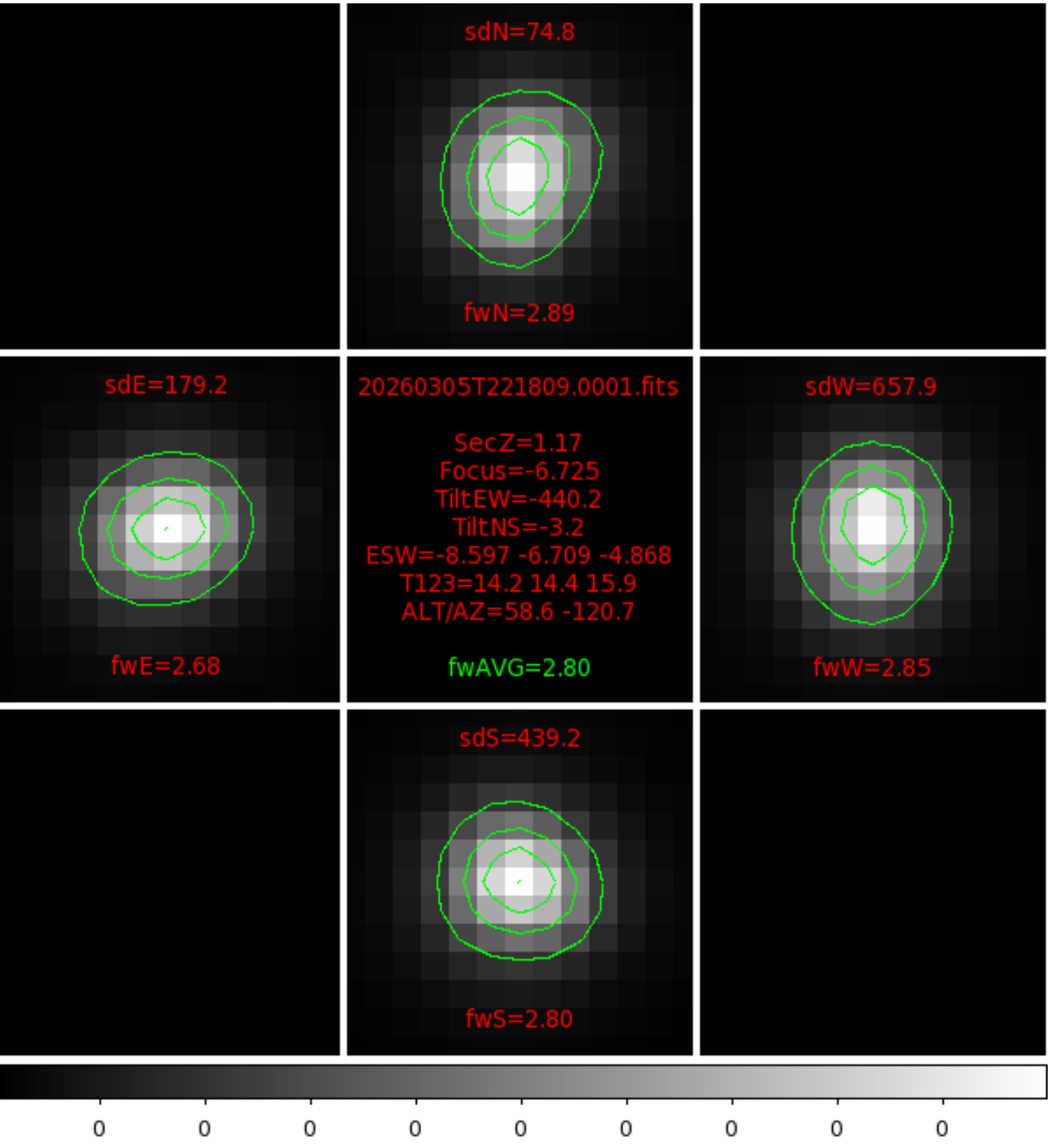
sdN=74.8
fwN=2.89
sdE=179.2
fwE=2.68
20260305T221809.0001.fits
SecZ=1.17
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.597 -6.709 -4.868
T123=14.2 14.4 15.9
ALT/AZ=58.6 -120.7
fwAVG=2.80
sdW=657.9
fwW=2.85
sdS=439.2
fwS=2.80
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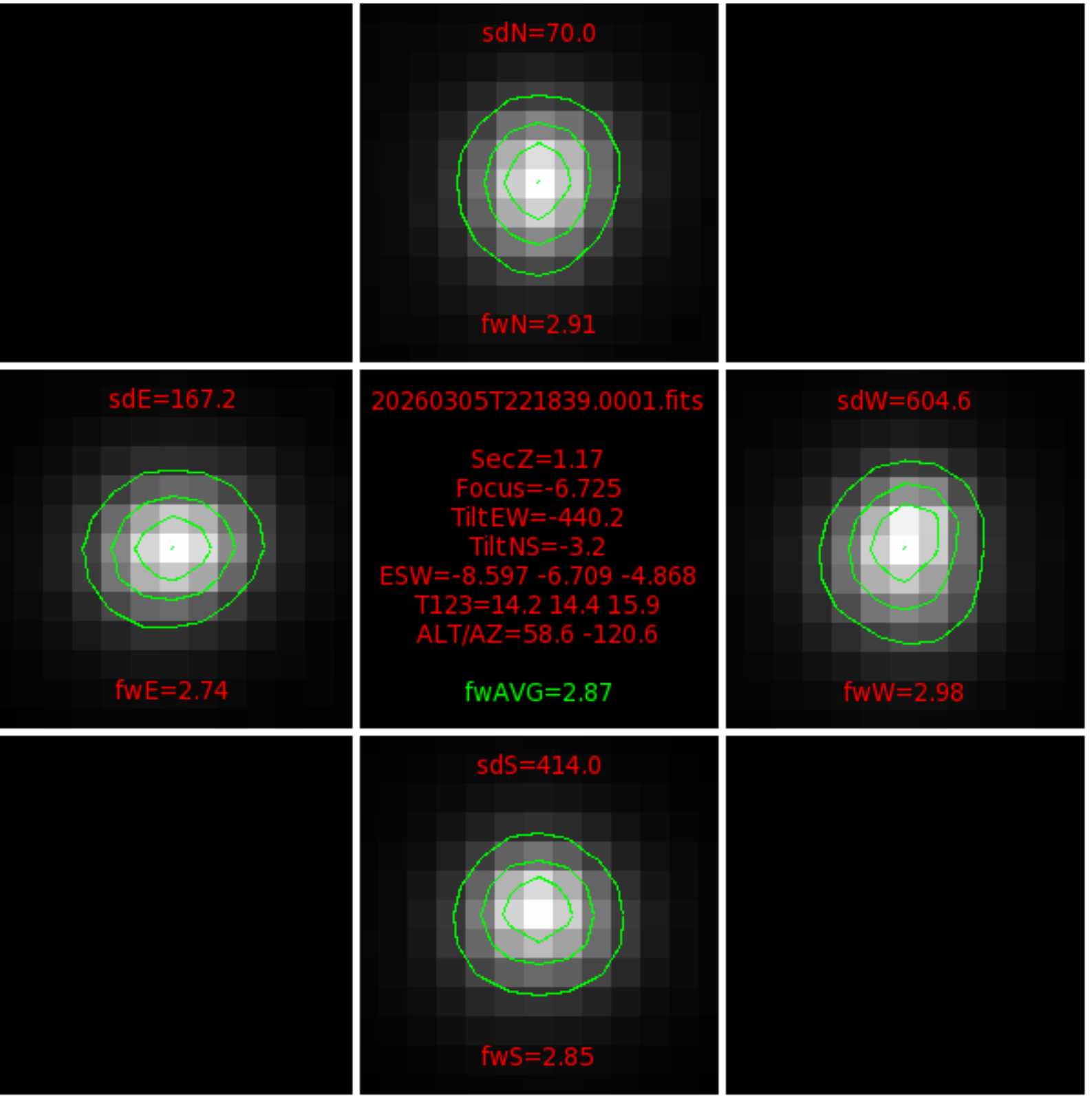
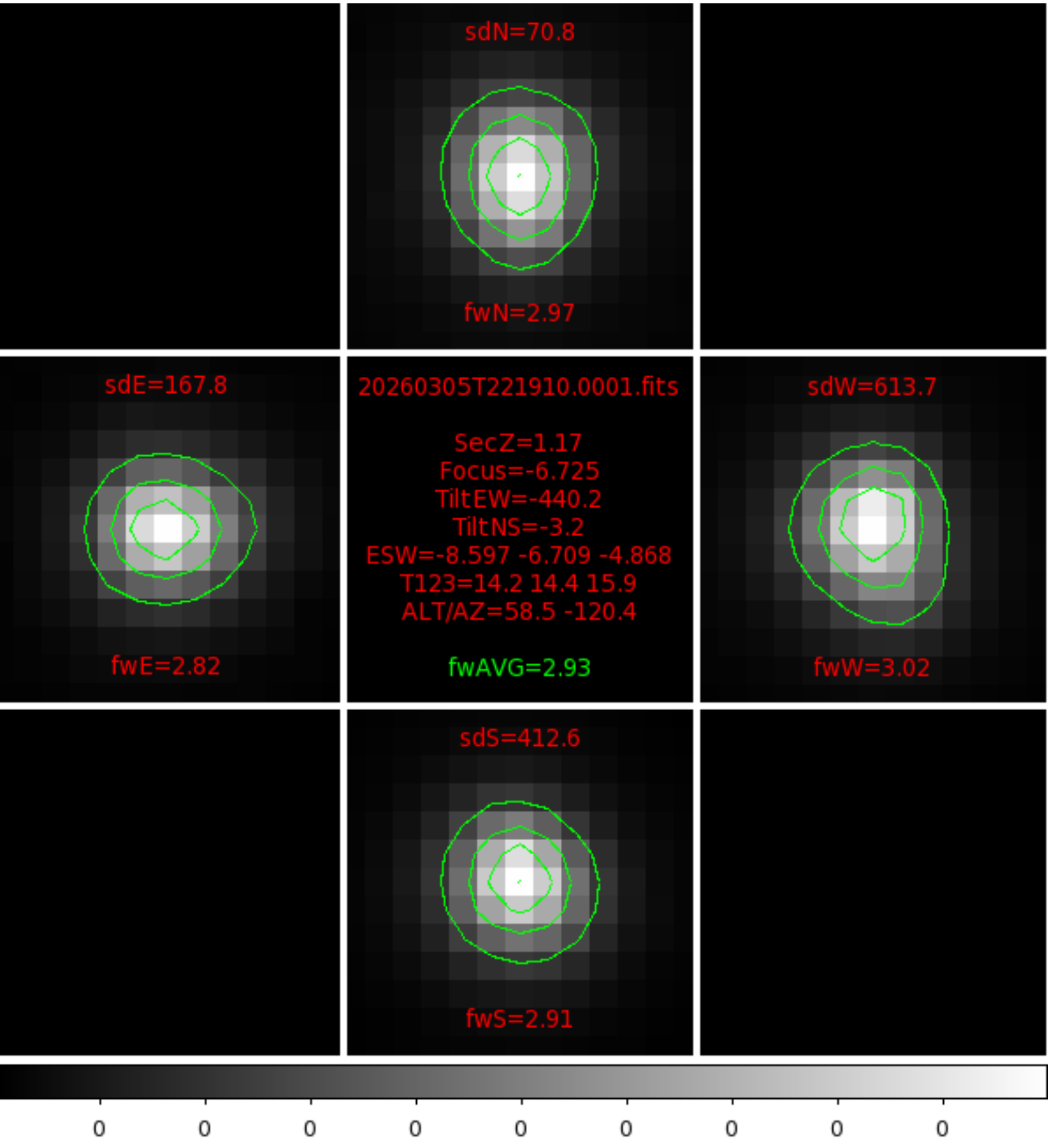

sdN=70.0
fwN=2.91
sdE=167.2
fwE=2.74
20260305T221839.0001.fits
SecZ=1.17
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.597 -6.709 -4.868
T123=14.2 14.4 15.9
ALT/AZ=58.6 -120.6
fwAVG=2.87
sdW=604.6
fwW=2.98
sdS=414.0
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=70.8
fwN=2.97
sdE=167.8
fwE=2.82
20260305T221910.0001.fits
SecZ=1.17
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.597 -6.709 -4.868
T123=14.2 14.4 15.9
ALT/AZ=58.5 -120.4
fwAVG=2.93
sdW=613.7
fwW=3.02
sdS=412.6
fwS=2.91
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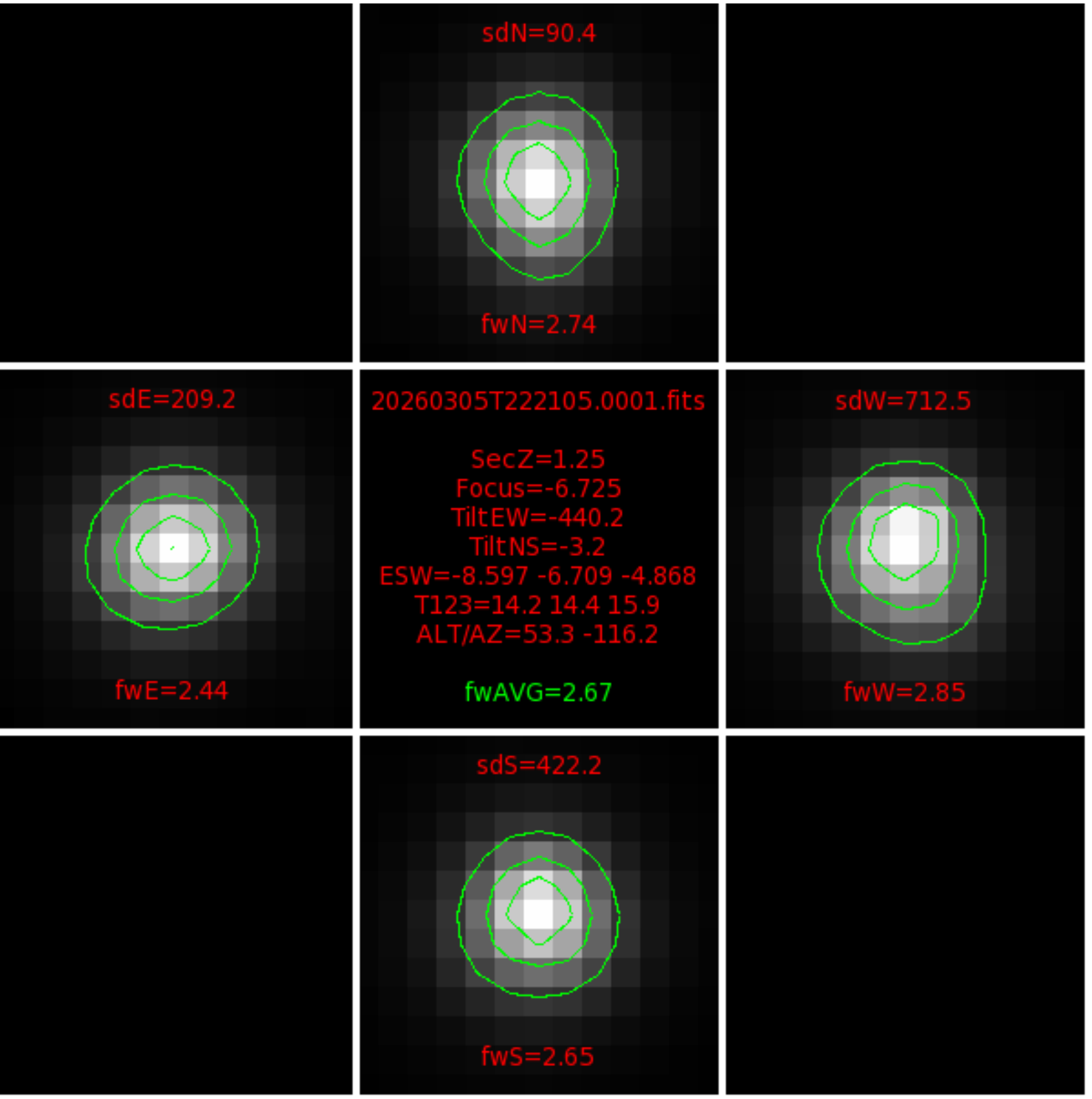
sdN=90.4
fwN=2.74
sdE=209.2
fwE=2.44
20260305T222105.0001.fits
SecZ=1.25
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.597 -6.709 -4.868
T123=14.2 14.4 15.9
ALT/AZ=53.3 -116.2
fwAVG=2.67
sdW=712.5
fwW=2.85
sdS=422.2
fwS=2.65
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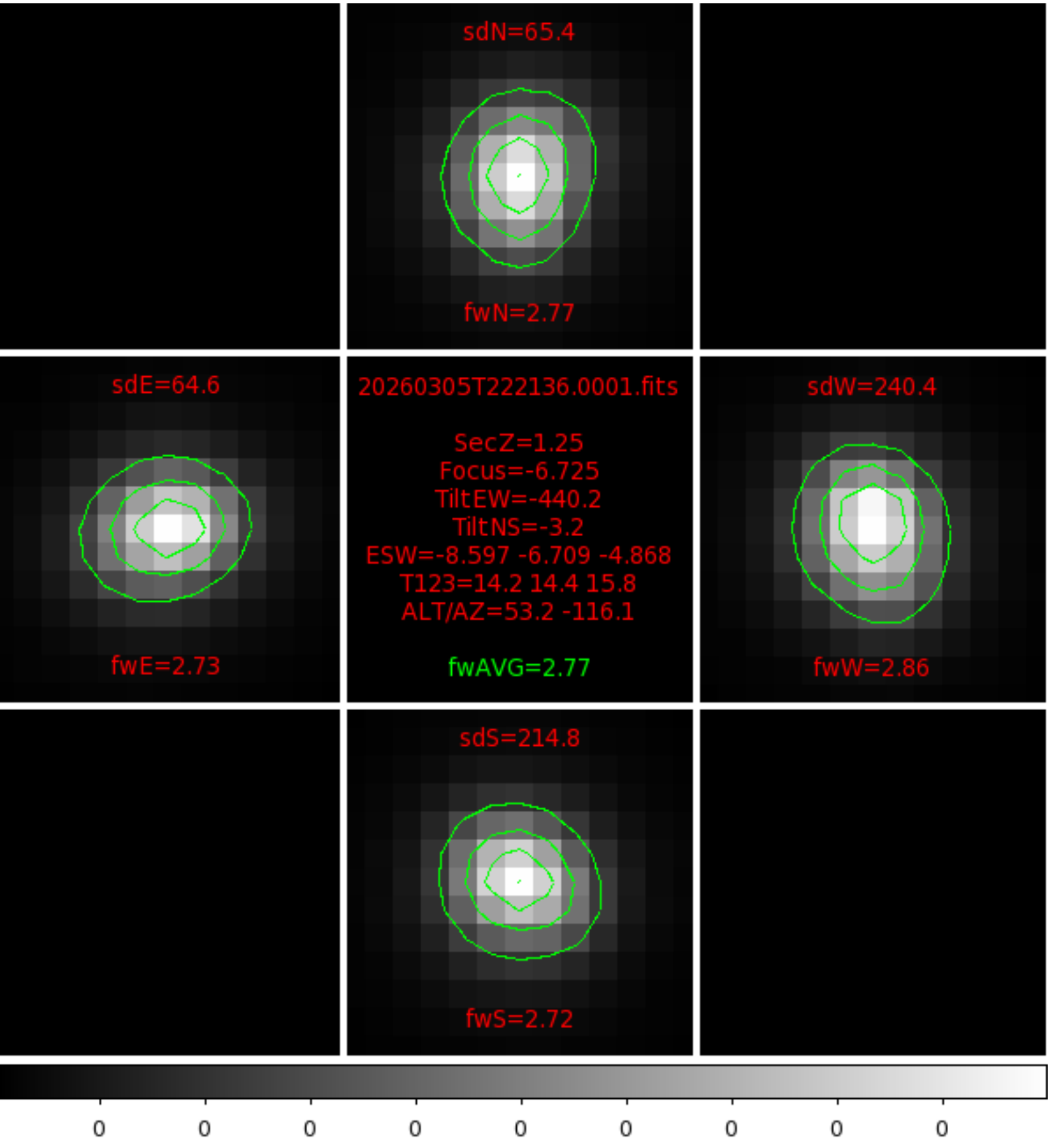
sdN=65.4
fwN=2.77
sdE=64.6
fwE=2.73
20260305T222136.0001.fits
SecZ=1.25
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.597 -6.709 -4.868
T123=14.2 14.4 15.8
ALT/AZ=53.2 -116.1
fwAVG=2.77
sdW=240.4
fwW=2.86
sdS=214.8
fwS=2.72
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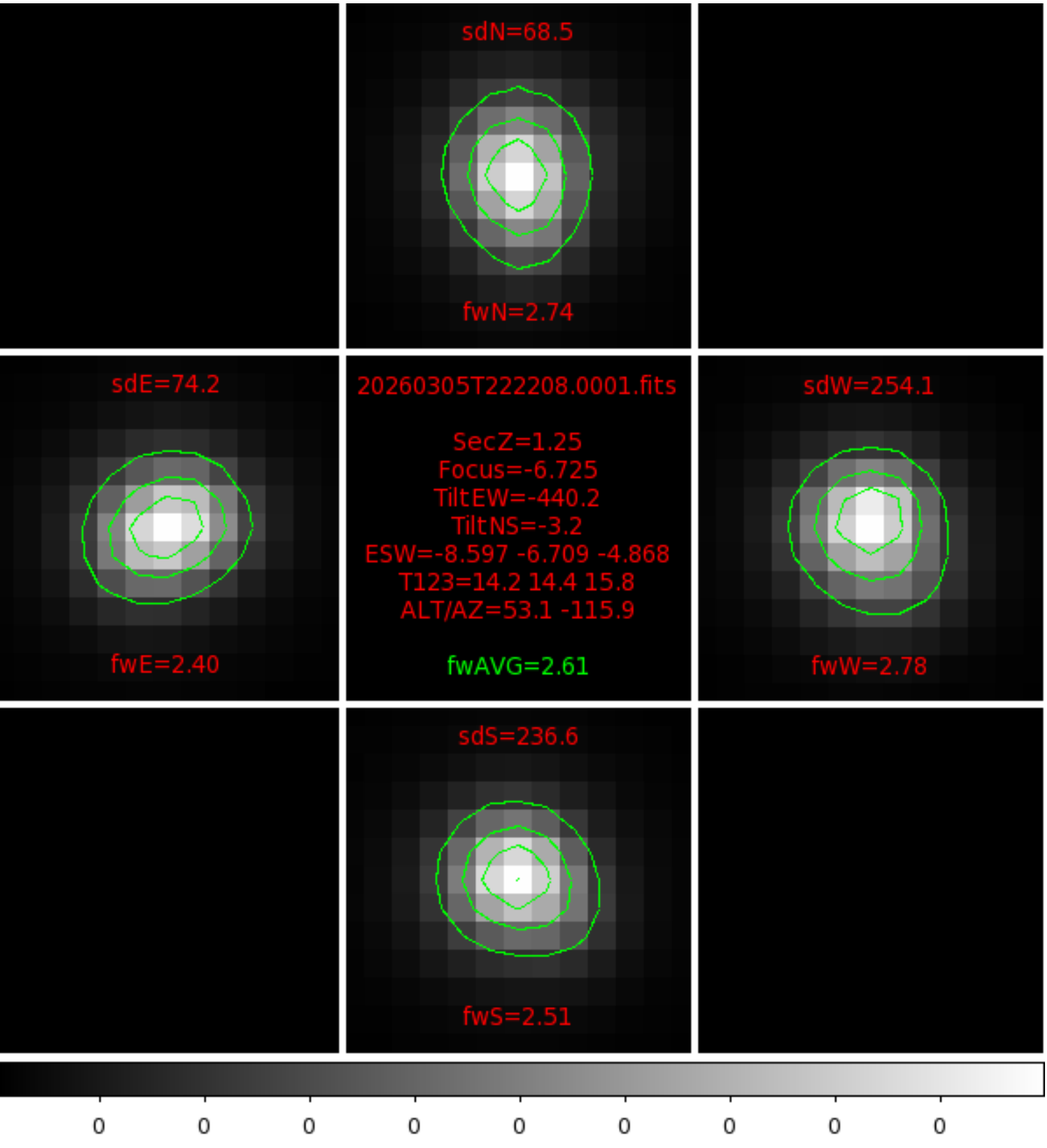
sdN=68.5
fwN=2.74
sdE=74.2
fwE=2.40
20260305T222208.0001.fits
SecZ=1.25
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.597 -6.709 -4.868
T123=14.2 14.4 15.8
ALT/AZ=53.1 -115.9
fwAVG=2.61
sdW=254.1
fwW=2.78
sdS=236.6
fwS=2.51
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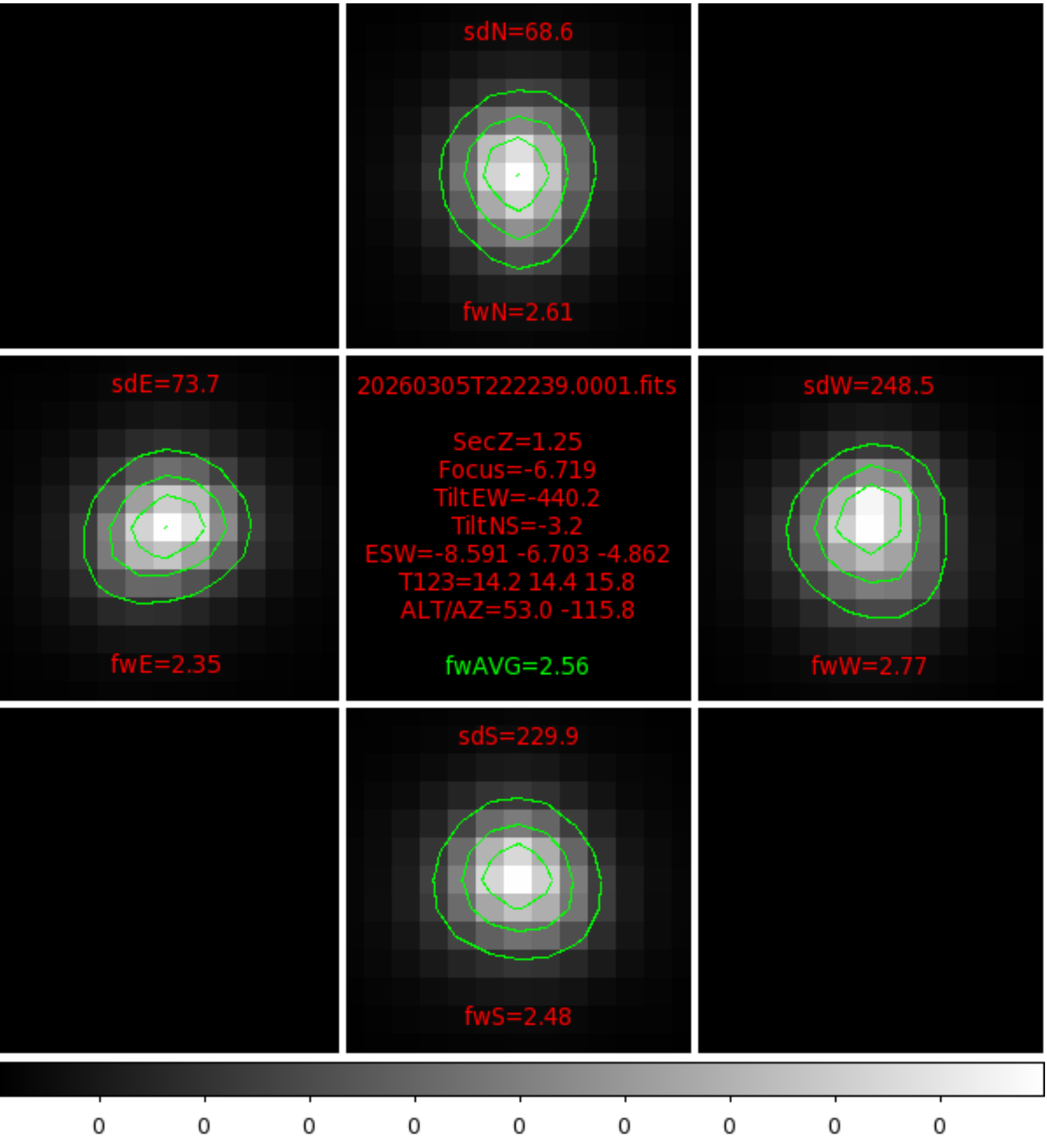
sdN=68.6
fwN=2.61
sdE=73.7
fwE=2.35
20260305T222239.0001.fits
SecZ=1.25
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.2 14.4 15.8
ALT/AZ=53.0 -115.8
fwAVG=2.56
sdW=248.5
fwW=2.77
sdS=229.9
fwS=2.48
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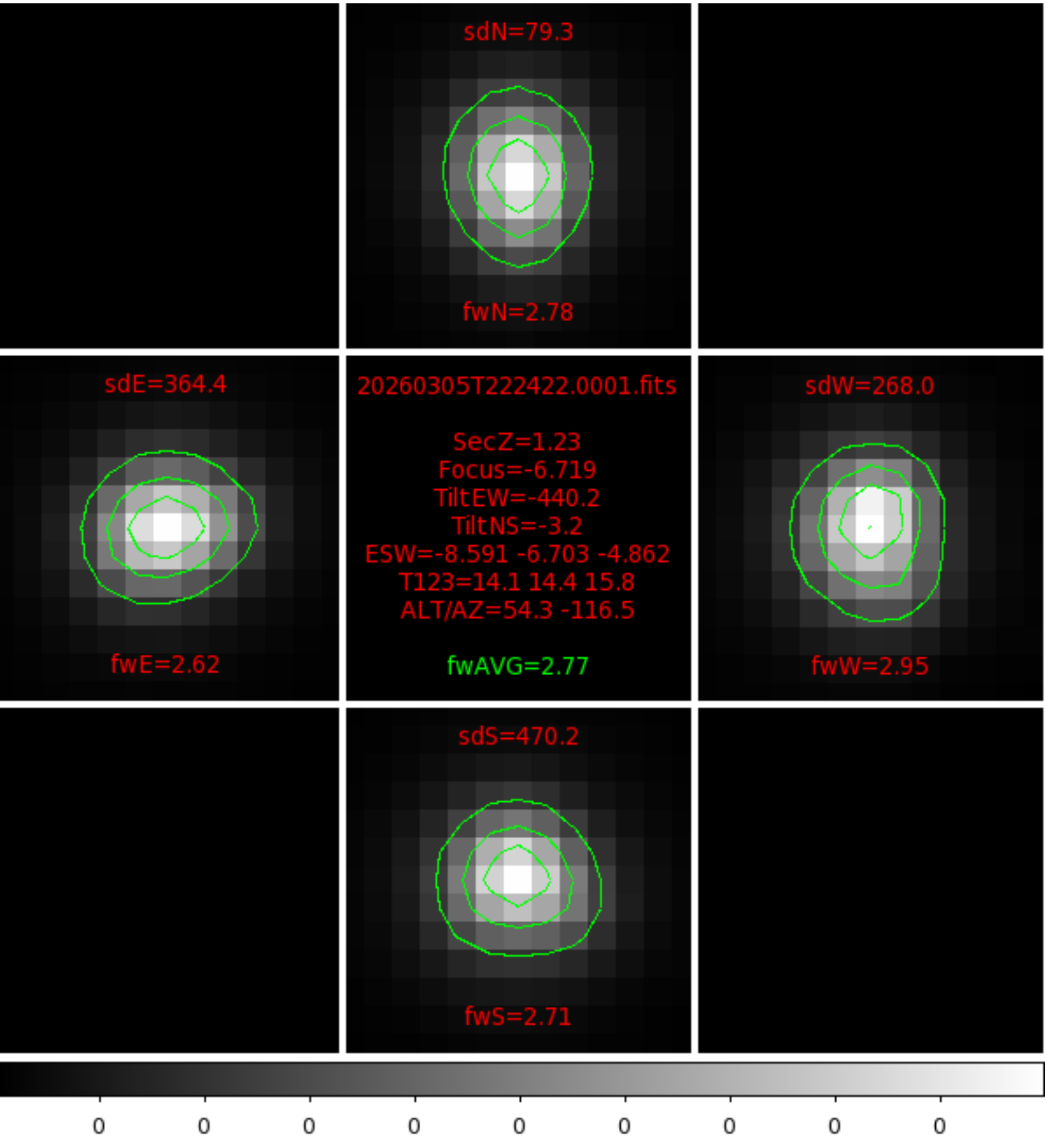
sdN=79.3
fwN=2.78
sdE=364.4
fwE=2.62
20260305T222422.0001.fits
SecZ=1.23
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.4 15.8
ALT/AZ=54.3 -116.5
fwAVG=2.77
sdW=268.0
fwW=2.95
sdS=470.2
fwS=2.71
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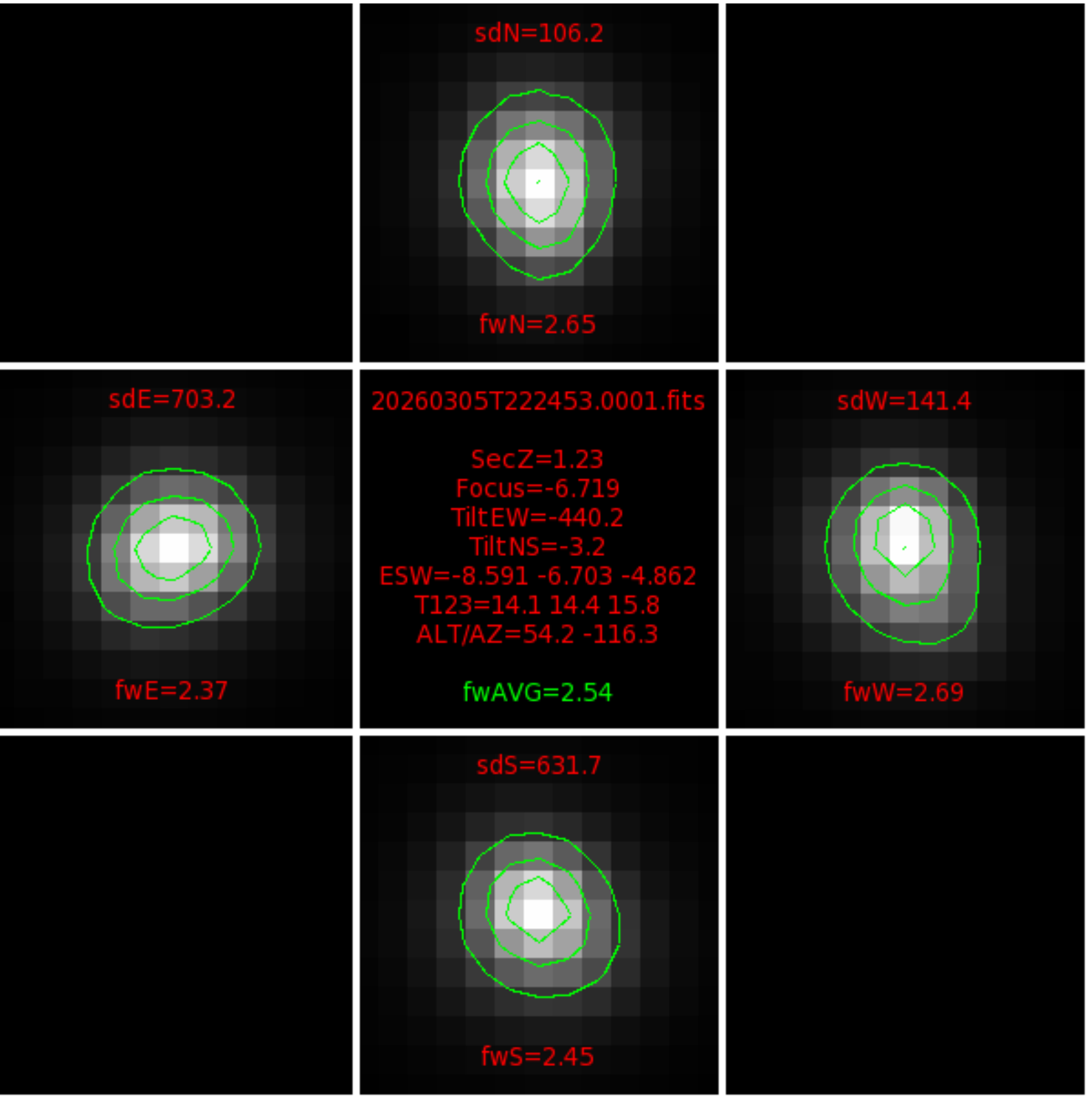
sdN=106.2
fwN=2.65
sdE=703.2
fwE=2.37
20260305T222453.0001.fits
SecZ=1.23
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.4 15.8
ALT/AZ=54.2 -116.3
fwAVG=2.54
sdW=141.4
fwW=2.69
sdS=631.7
fwS=2.45
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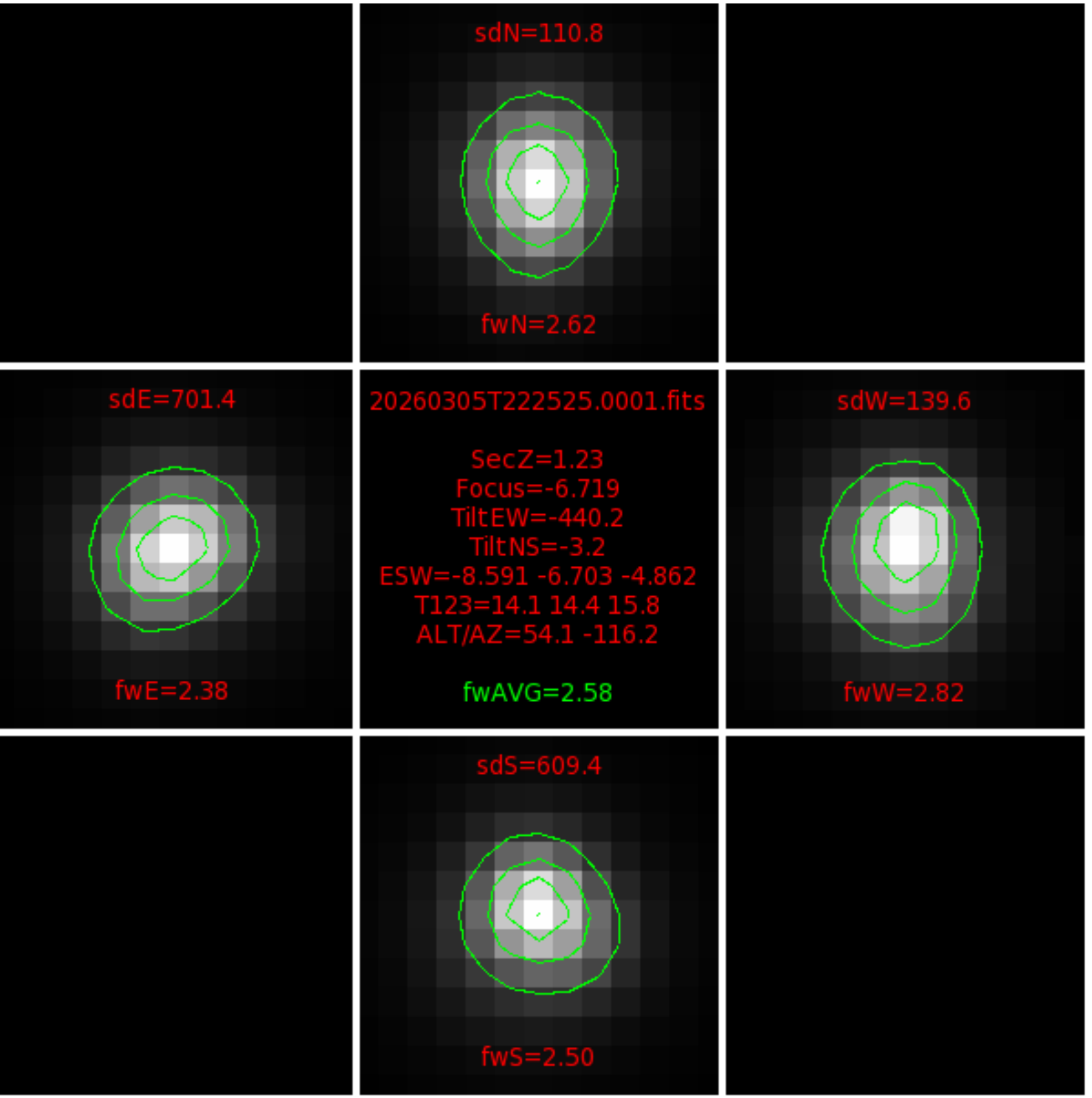
sdN=110.8
fwN=2.62
sdE=701.4
fwE=2.38
20260305T222525.0001.fits
SecZ=1.23
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.4 15.8
ALT/AZ=54.1 -116.2
fwAVG=2.58
sdW=139.6
fwW=2.82
sdS=609.4
fwS=2.50
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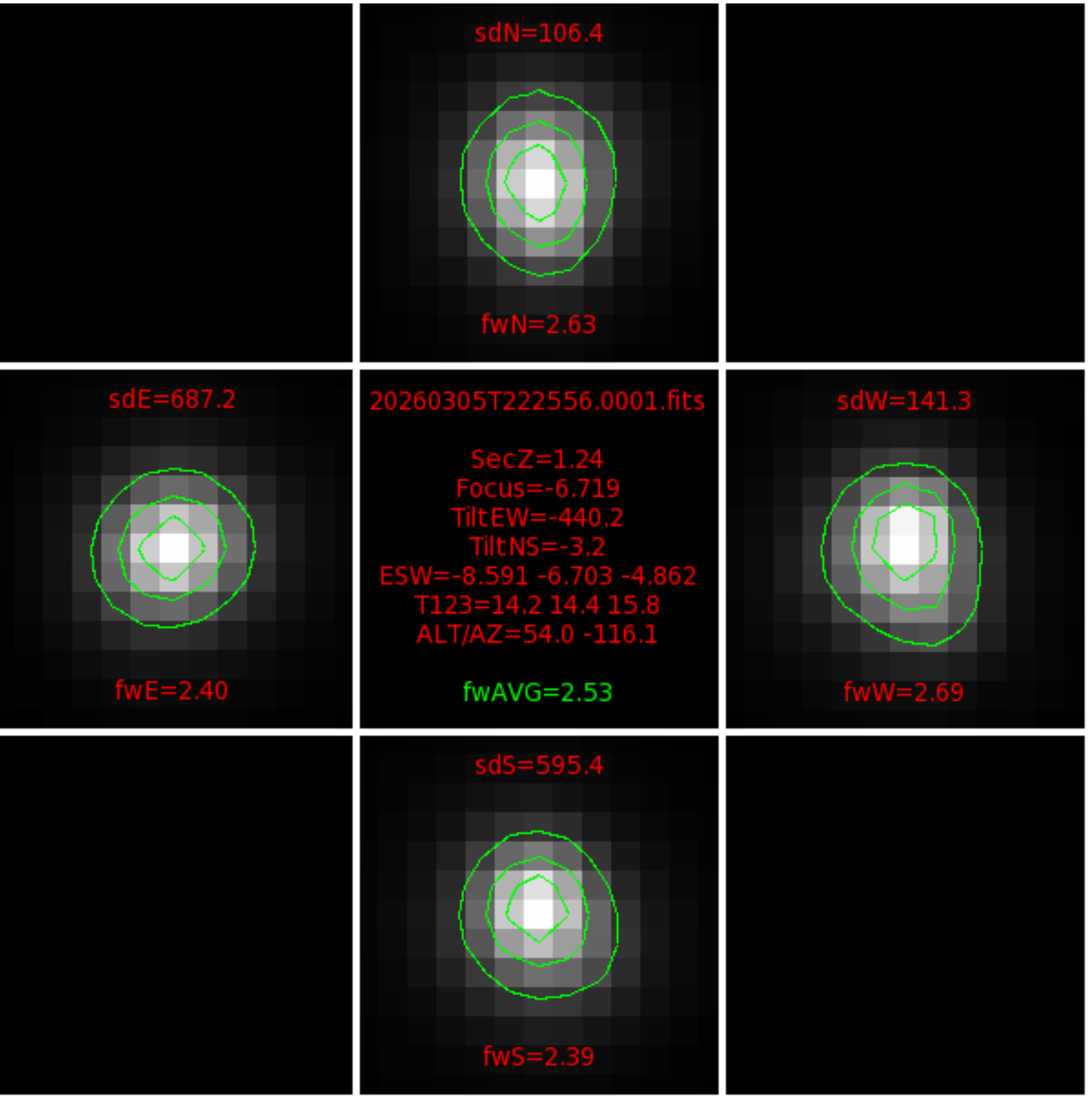
sdN=106.4
fwN=2.63
sdE=687.2
fwE=2.40
20260305T222556.0001.fits
SecZ=1.24
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.2 14.4 15.8
ALT/AZ=54.0 -116.1
fwAVG=2.53
sdW=141.3
fwW=2.69
sdS=595.4
fwS=2.39
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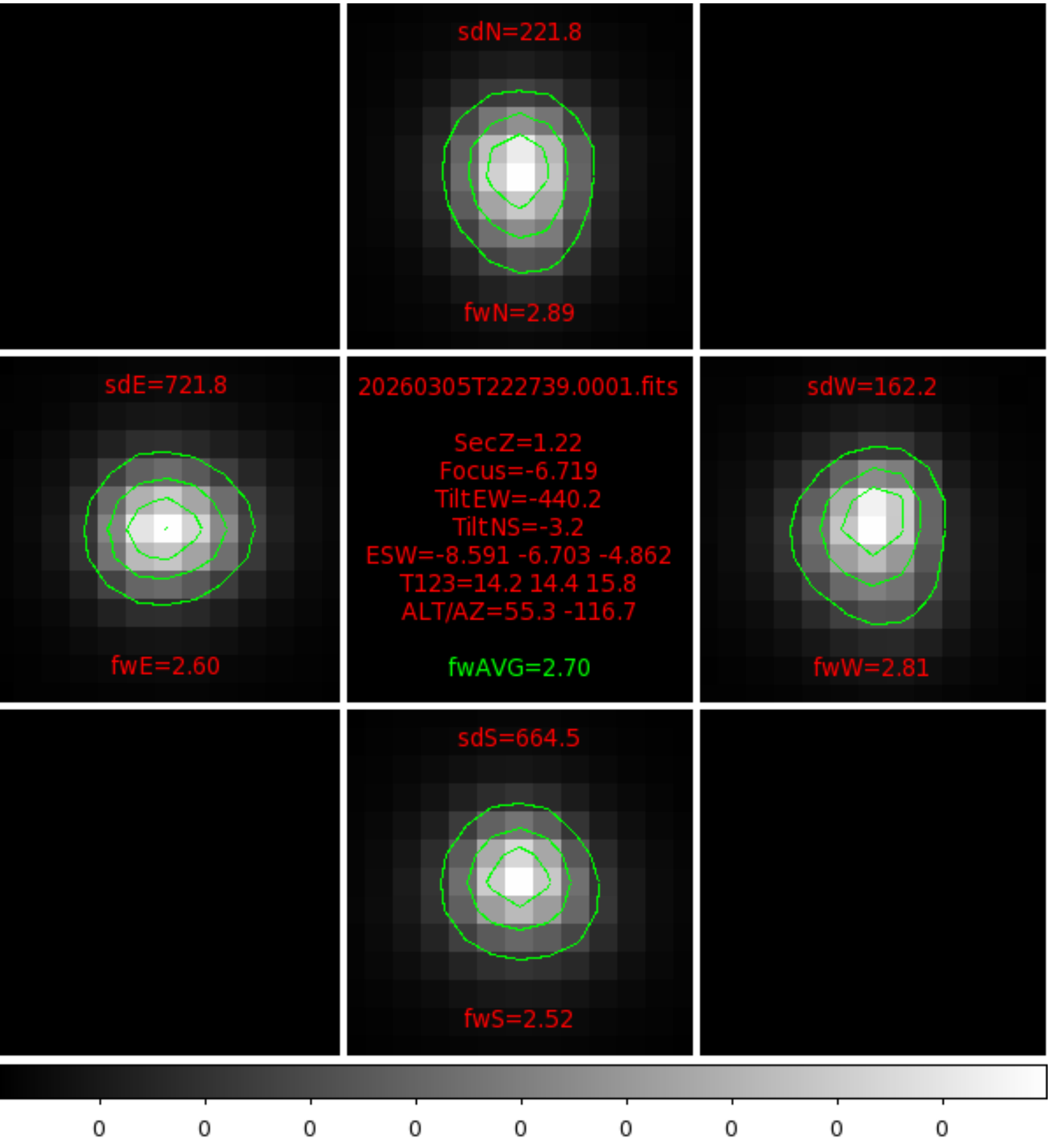
sdN=221.8
fwN=2.89
sdE=721.8
fwE=2.60
20260305T222739.0001.fits
SecZ=1.22
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.2 14.4 15.8
ALT/AZ=55.3 -116.7
fwAVG=2.70
sdW=162.2
fwW=2.81
sdS=664.5
fwS=2.52
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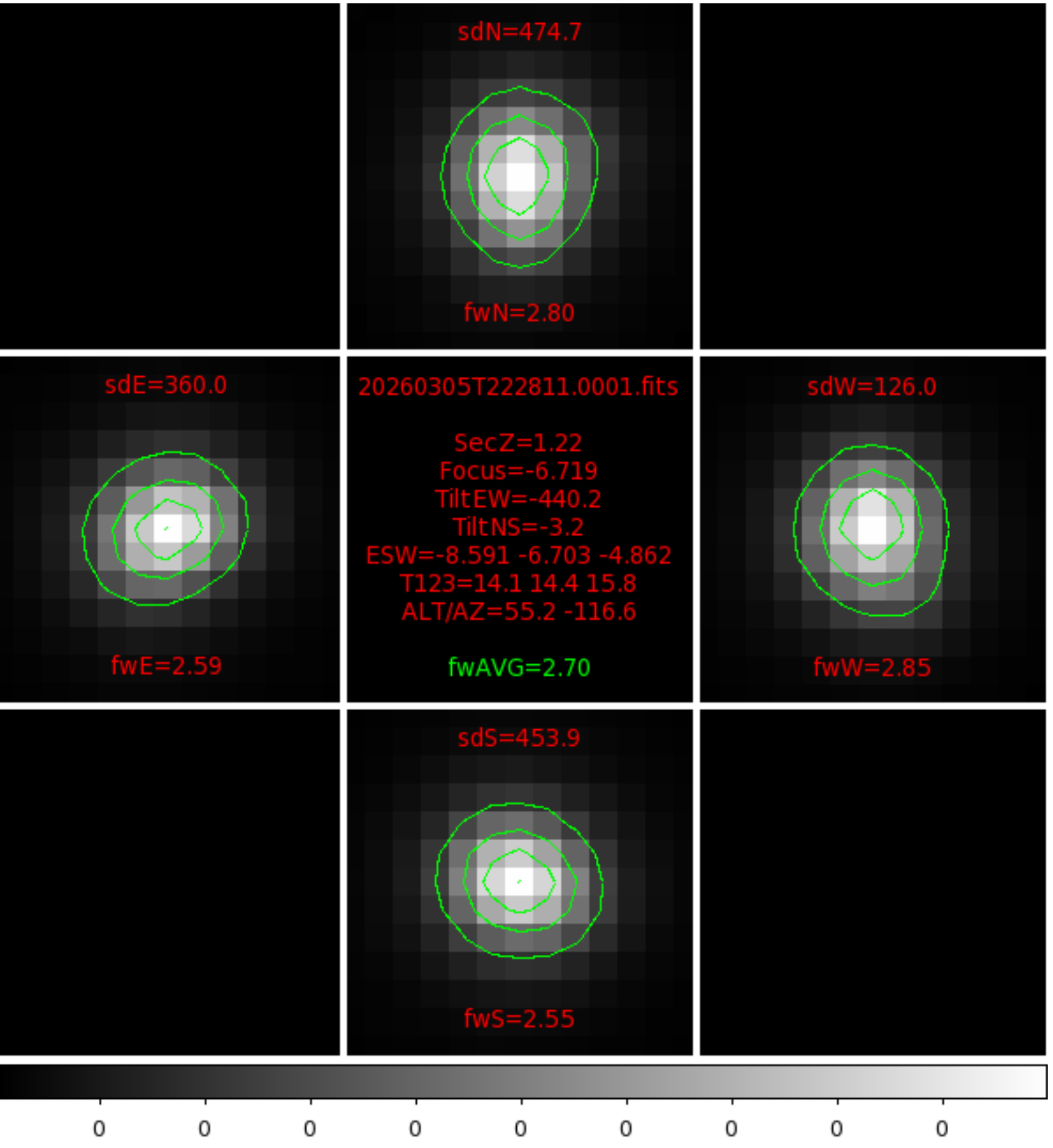
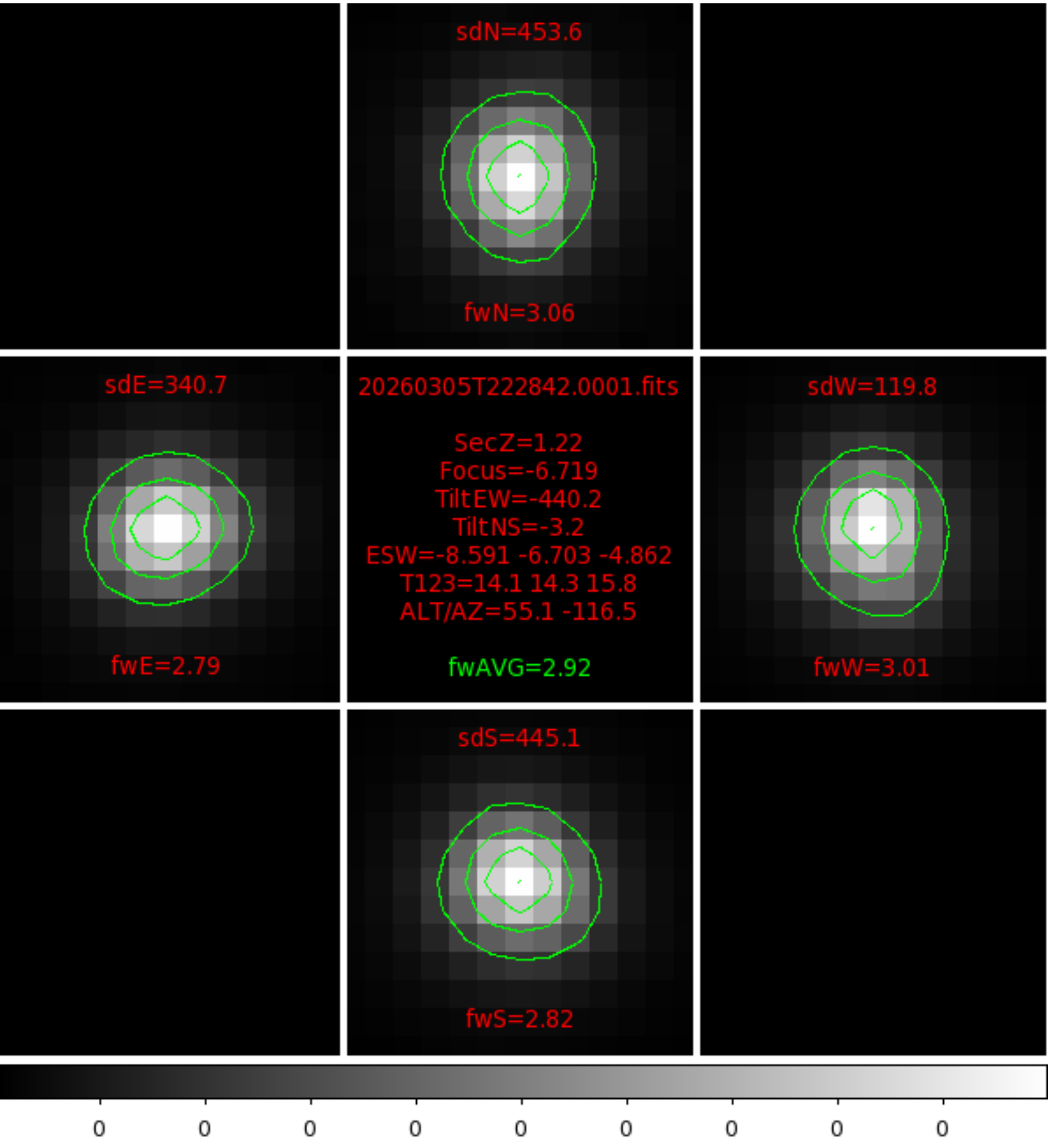

sdN=474.7
fwN=2.80
sdE=360.0
fwE=2.59
20260305T222811.0001.fits
SecZ=1.22
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.4 15.8
ALT/AZ=55.2 -116.6
fwAVG=2.70
sdW=126.0
fwW=2.85
sdS=453.9
fwS=2.55
0 0 0 0 0 0 0 0 0


sdN=453.6
fwN=3.06
sdE=340.7
fwE=2.79
20260305T222842.0001.fits
SecZ=1.22
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.8
ALT/AZ=55.1 -116.5
fwAVG=2.92
sdW=119.8
fwW=3.01
sdS=445.1
fwS=2.82
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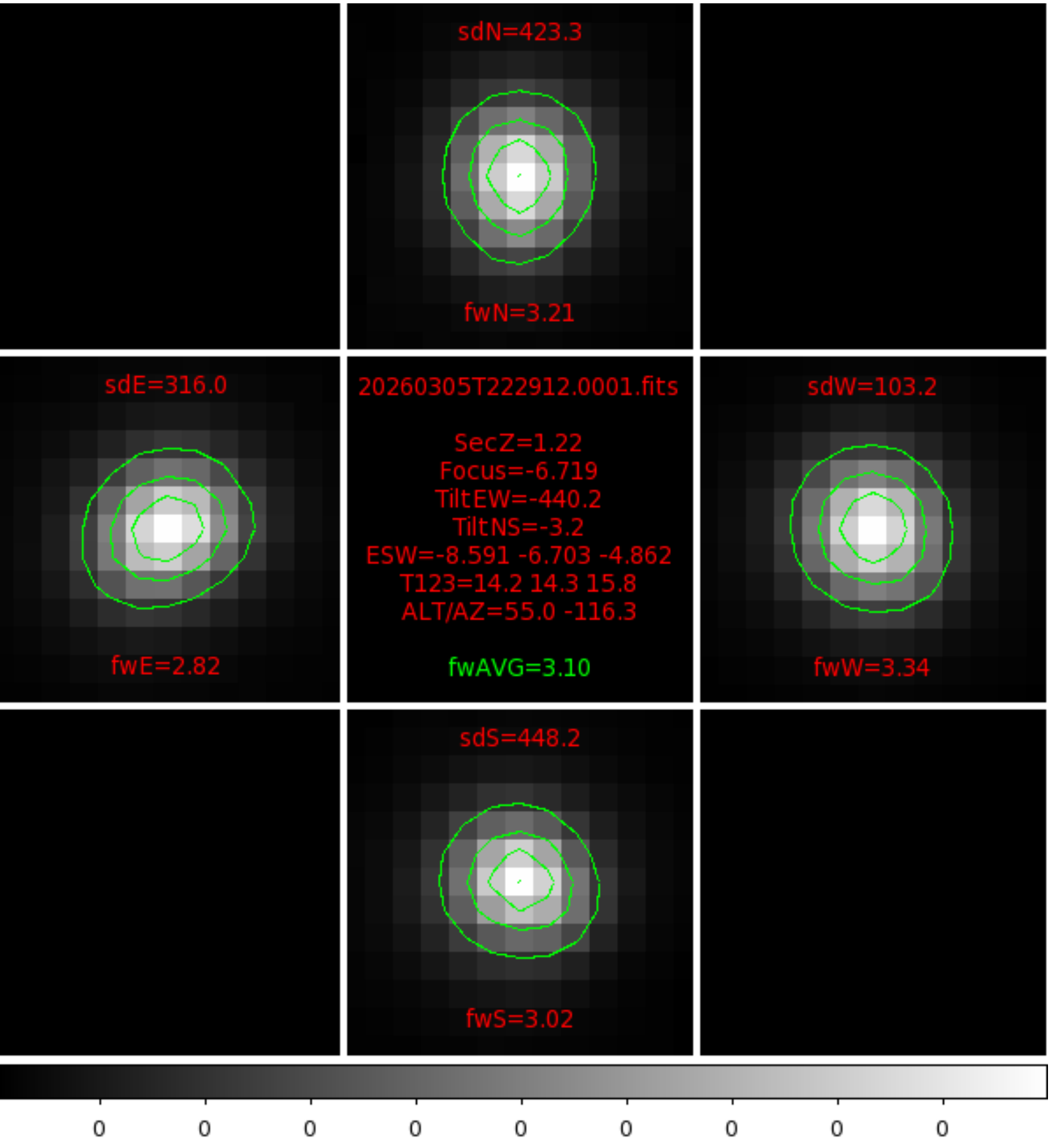
sdN=423.3
fwN=3.21
sdE=316.0
fwE=2.82
20260305T222912.0001.fits
SecZ=1.22
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.2 14.3 15.8
ALT/AZ=55.0 -116.3
fwAVG=3.10
sdW=103.2
fwW=3.34
sdS=448.2
fwS=3.02
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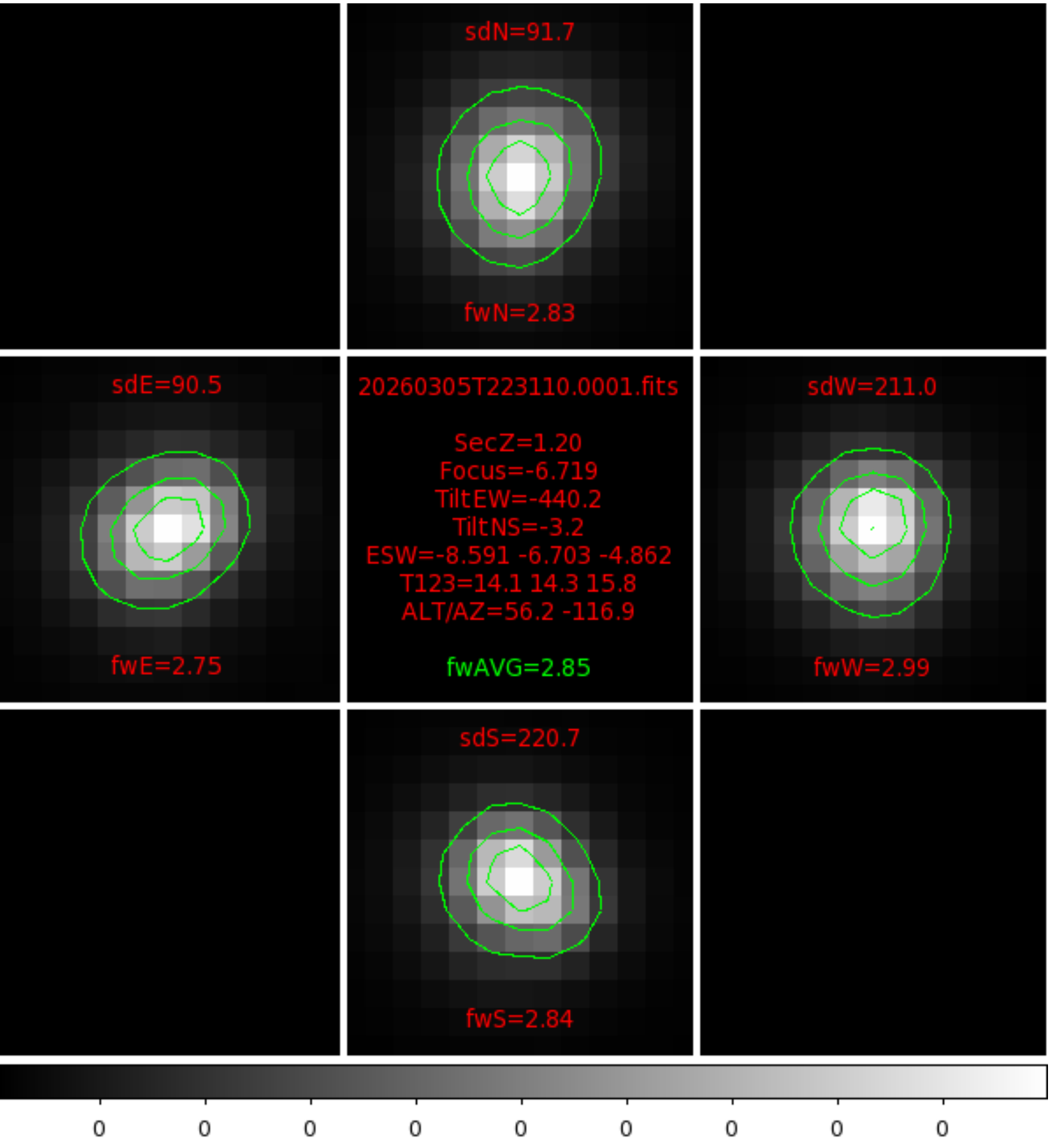
sdN=91.7
fwN=2.83
sdE=90.5
fwE=2.75
20260305T223110.0001.fits
SecZ=1.20
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.8
ALT/AZ=56.2 -116.9
fwAVG=2.85
sdW=211.0
fwW=2.99
sdS=220.7
fwS=2.84
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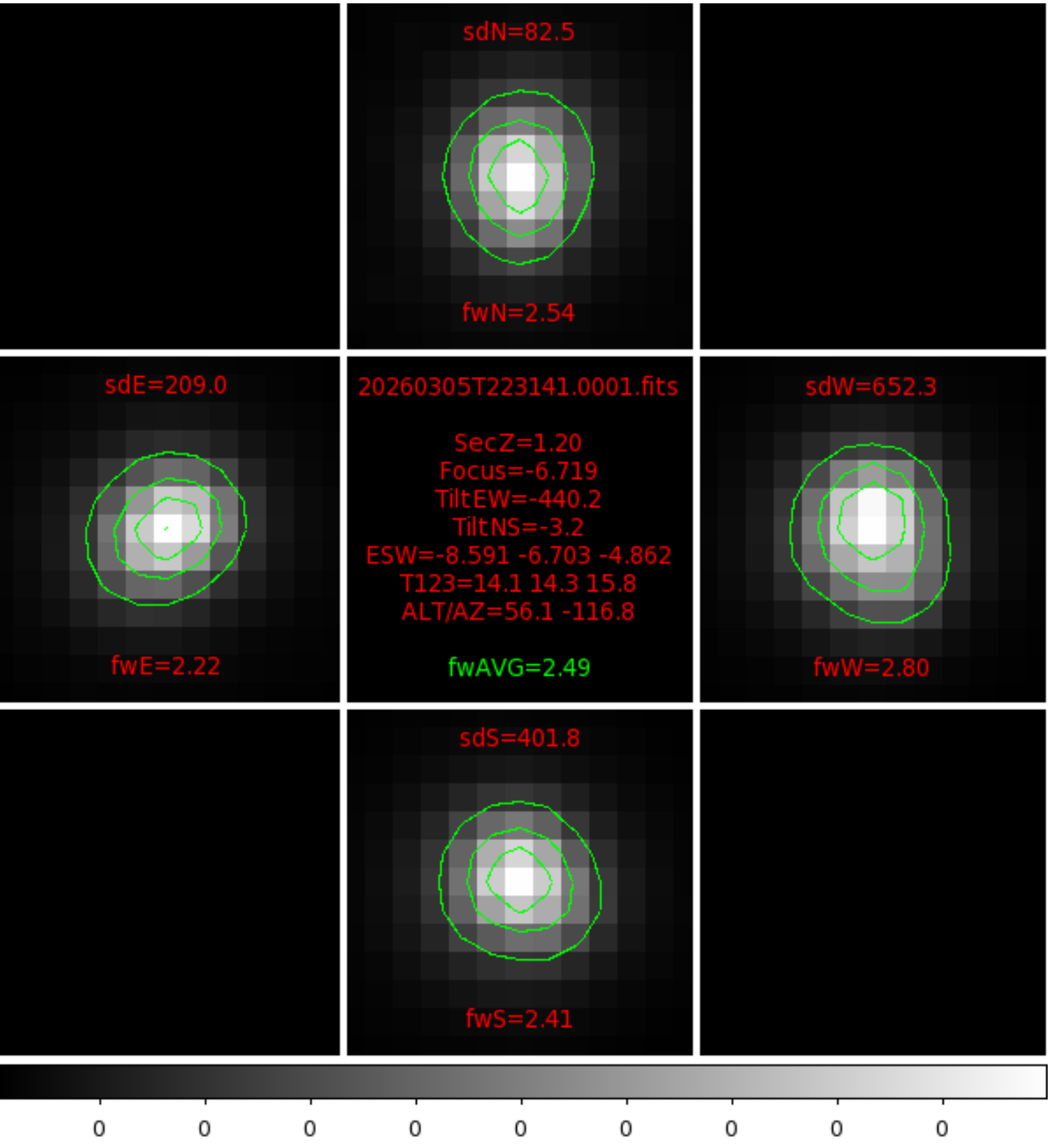
sdN=82.5
fwN=2.54
sdE=209.0
fwE=2.22
20260305T223141.0001.fits
SecZ=1.20
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.8
ALT/AZ=56.1 -116.8
fwAVG=2.49
sdW=652.3
fwW=2.80
sdS=401.8
fwS=2.41
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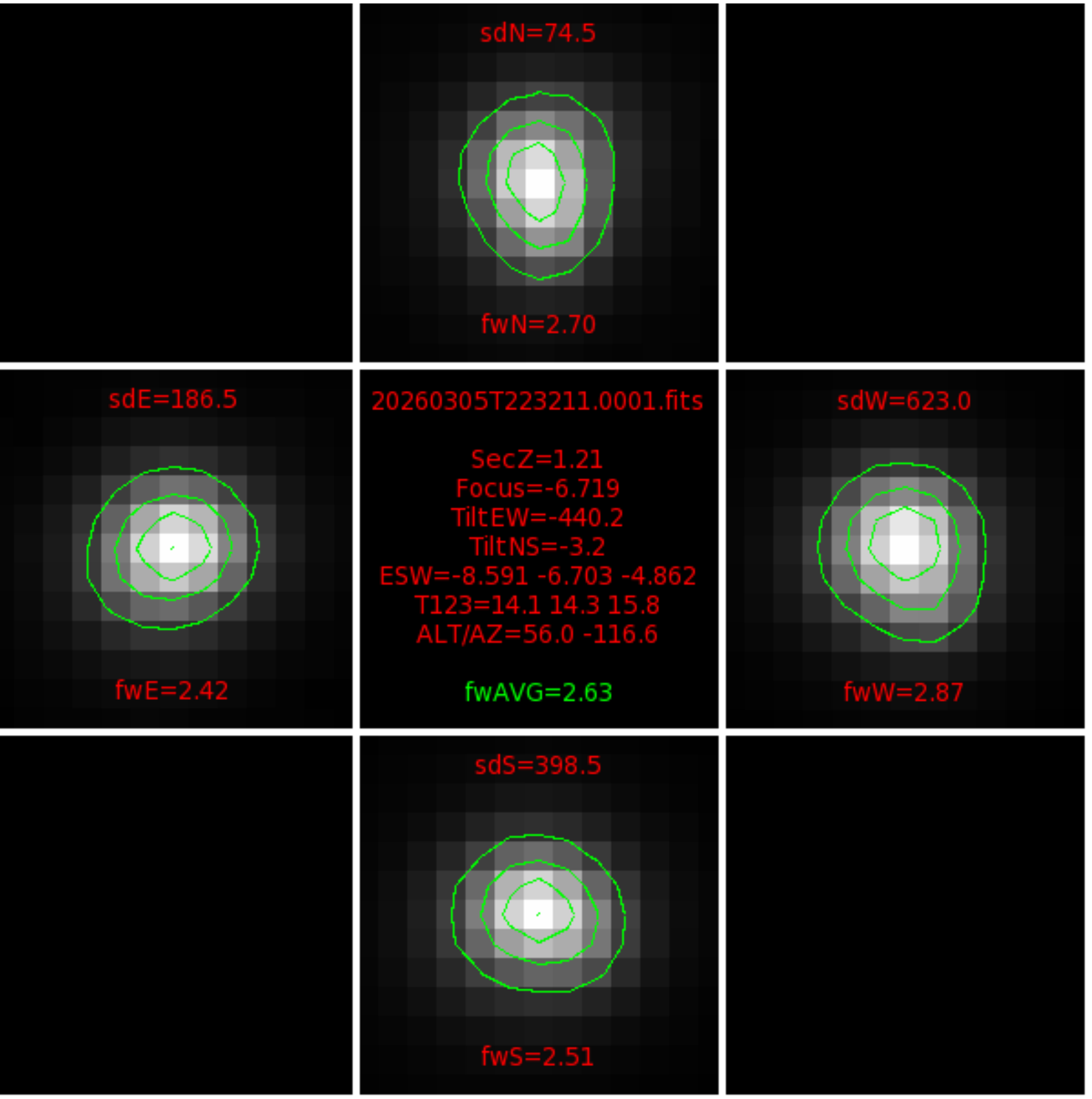
sdN=74.5
fwN=2.70
sdE=186.5
fwE=2.42
20260305T223211.0001.fits
SecZ=1.21
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.8
ALT/AZ=56.0 -116.6
fwAVG=2.63
sdW=623.0
fwW=2.87
sdS=398.5
fwS=2.51
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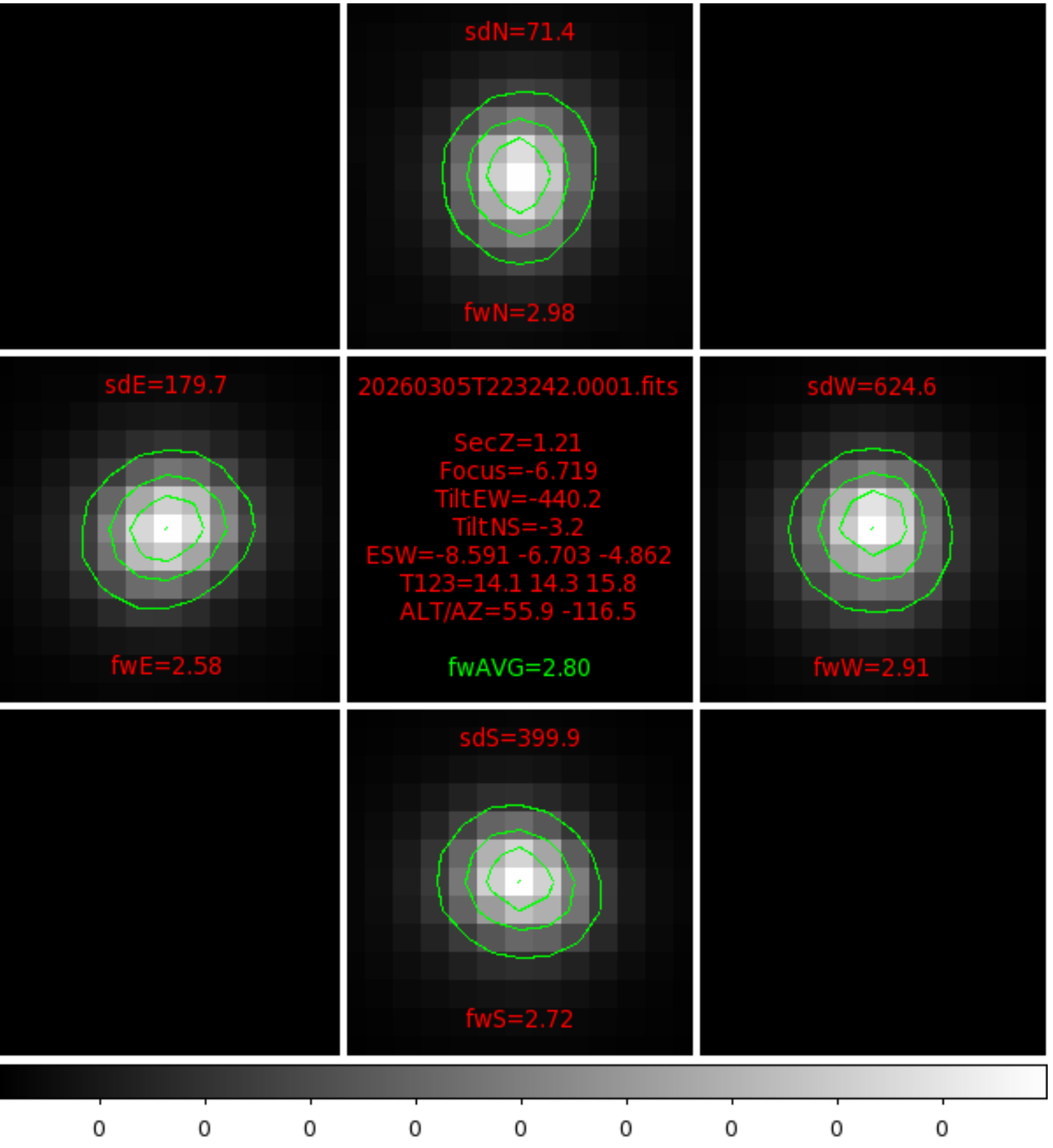
sdN=71.4
fwN=2.98
sdE=179.7
fwE=2.58
20260305T223242.0001.fits
SecZ=1.21
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.8
ALT/AZ=55.9 -116.5
fwAVG=2.80
sdW=624.6
fwW=2.91
sdS=399.9
fwS=2.72
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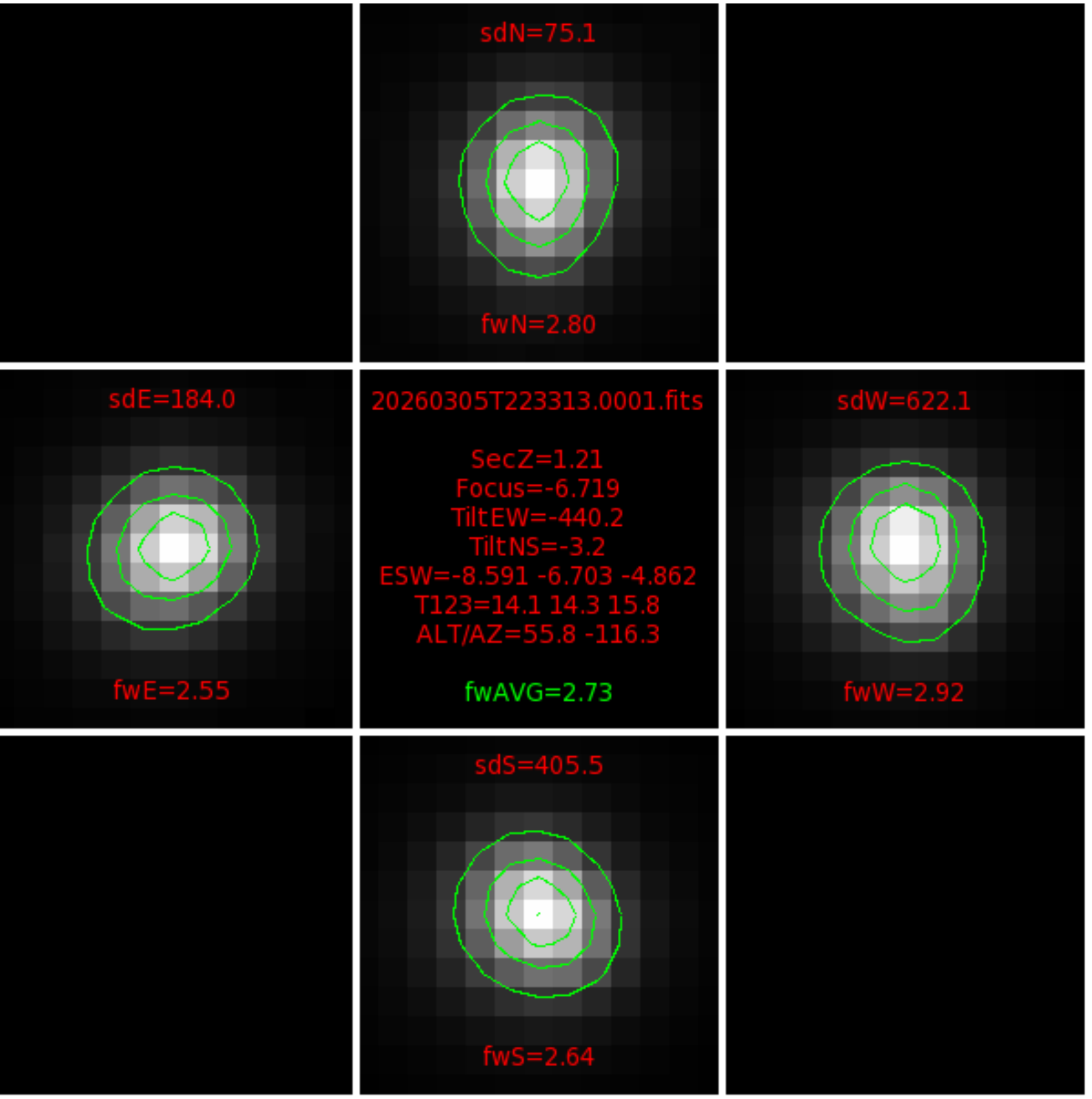
sdN=75.1
fwN=2.80
sdE=184.0
fwE=2.55
20260305T223313.0001.fits
SecZ=1.21
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.8
ALT/AZ=55.8 -116.3
fwAVG=2.73
sdW=622.1
fwW=2.92
sdS=405.5
fwS=2.64
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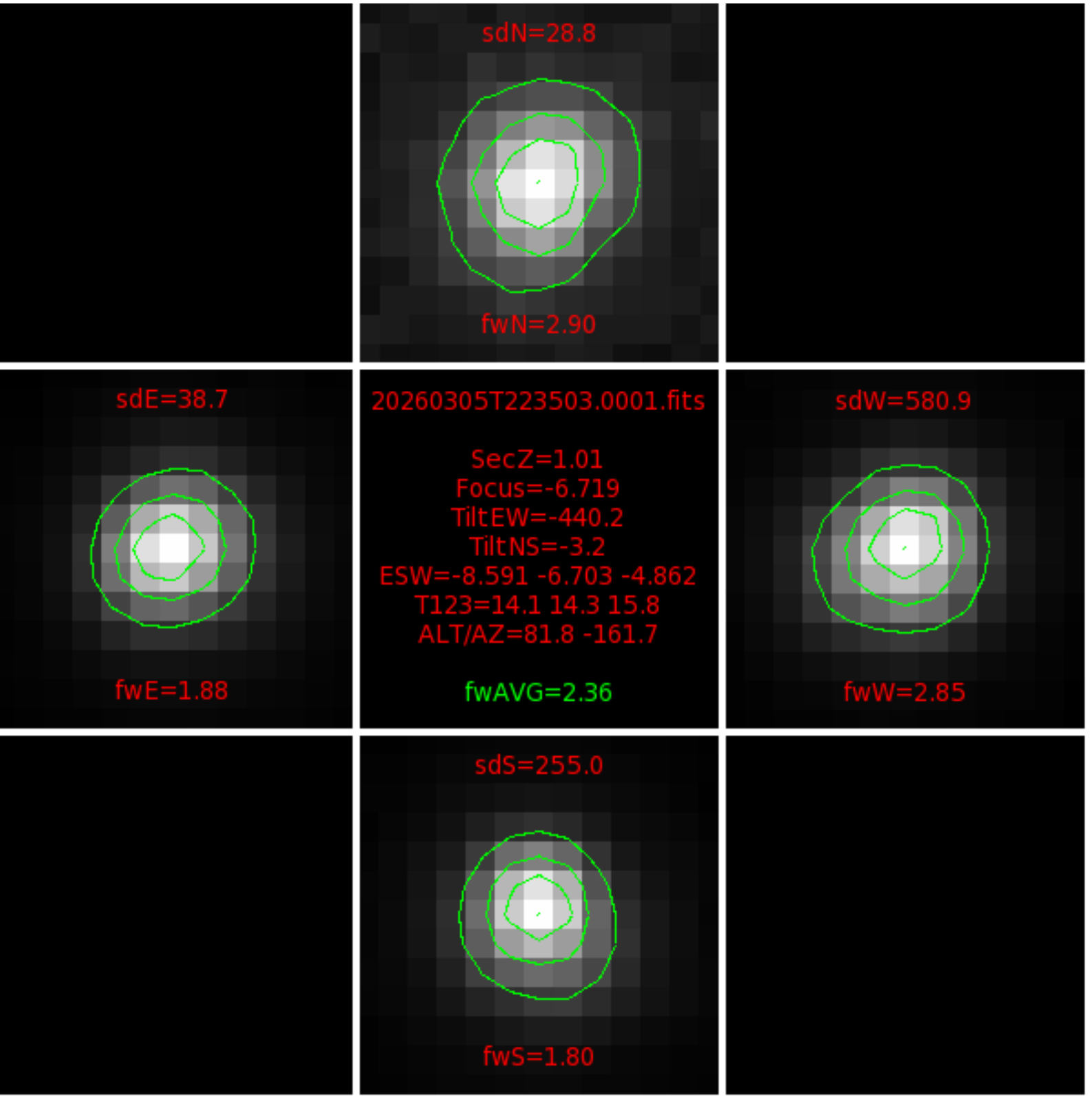
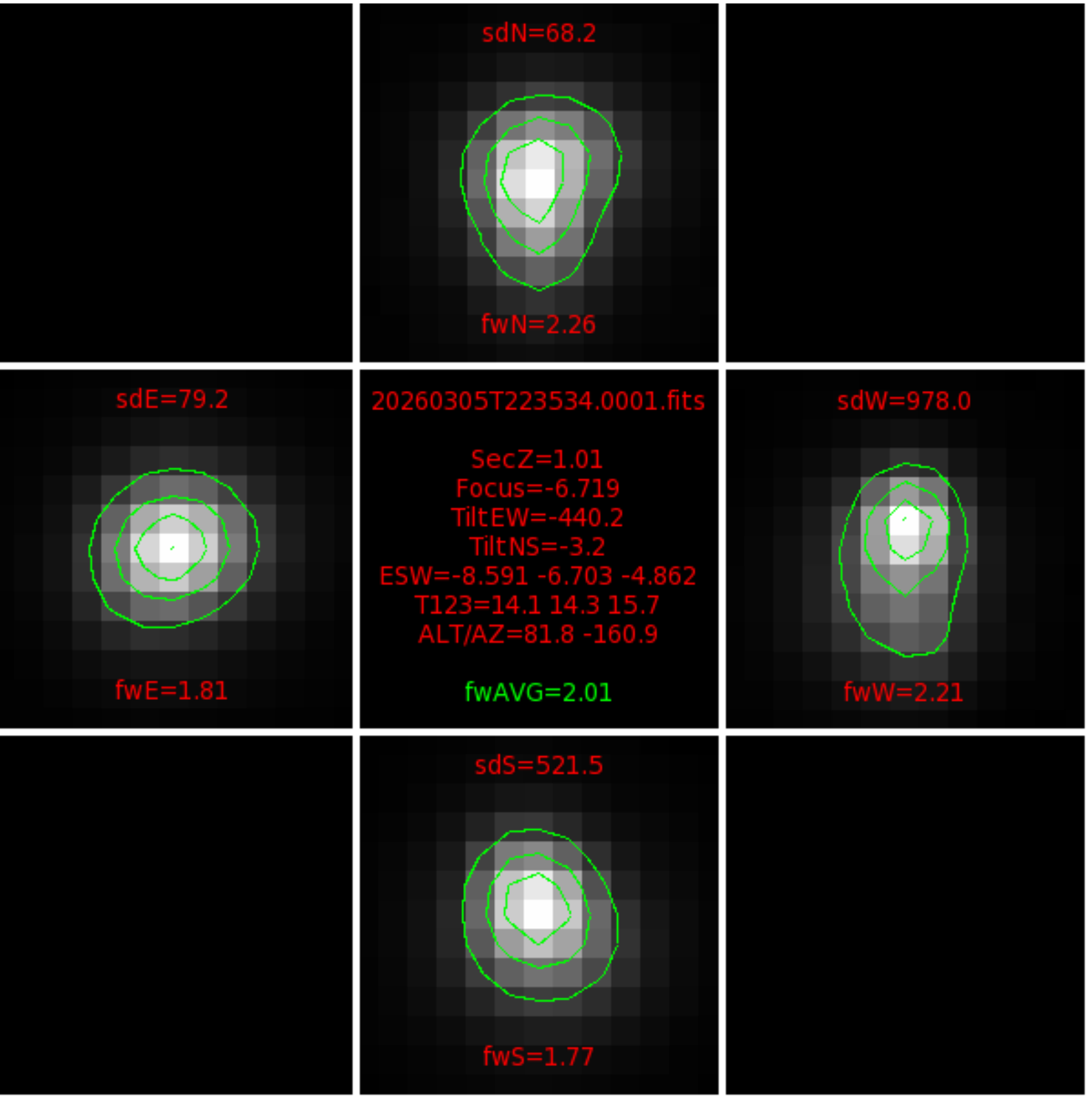

sdN=28.8
fwN=2.90
sdE=38.7
fwE=1.88
20260305T223503.0001.fits
SecZ=1.01
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.8
ALT/AZ=81.8 -161.7
fwAVG=2.36
sdW=580.9
fwW=2.85
sdS=255.0
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=68.2
fwN=2.26
sdE=79.2
fwE=1.81
20260305T223534.0001.fits
SecZ=1.01
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.7
ALT/AZ=81.8 -160.9
fwAVG=2.01
sdW=978.0
fwW=2.21
sdS=521.5
fwS=1.77
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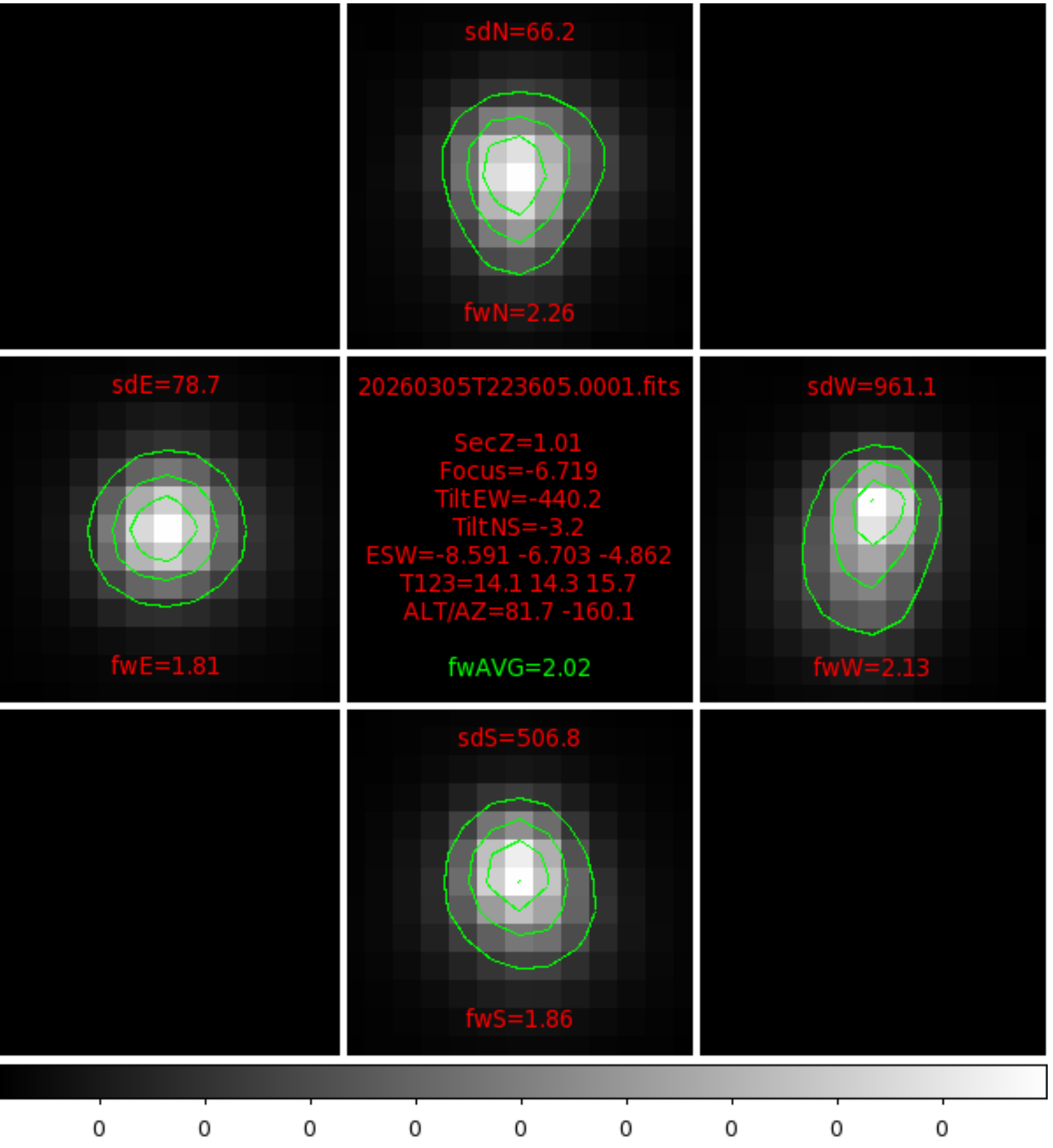
sdN=66.2
fwN=2.26
sdE=78.7
fwE=1.81
20260305T223605.0001.fits
SecZ=1.01
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.1 14.3 15.7
ALT/AZ=81.7 -160.1
fwAVG=2.02
sdW=961.1
fwW=2.13
sdS=506.8
fwS=1.86
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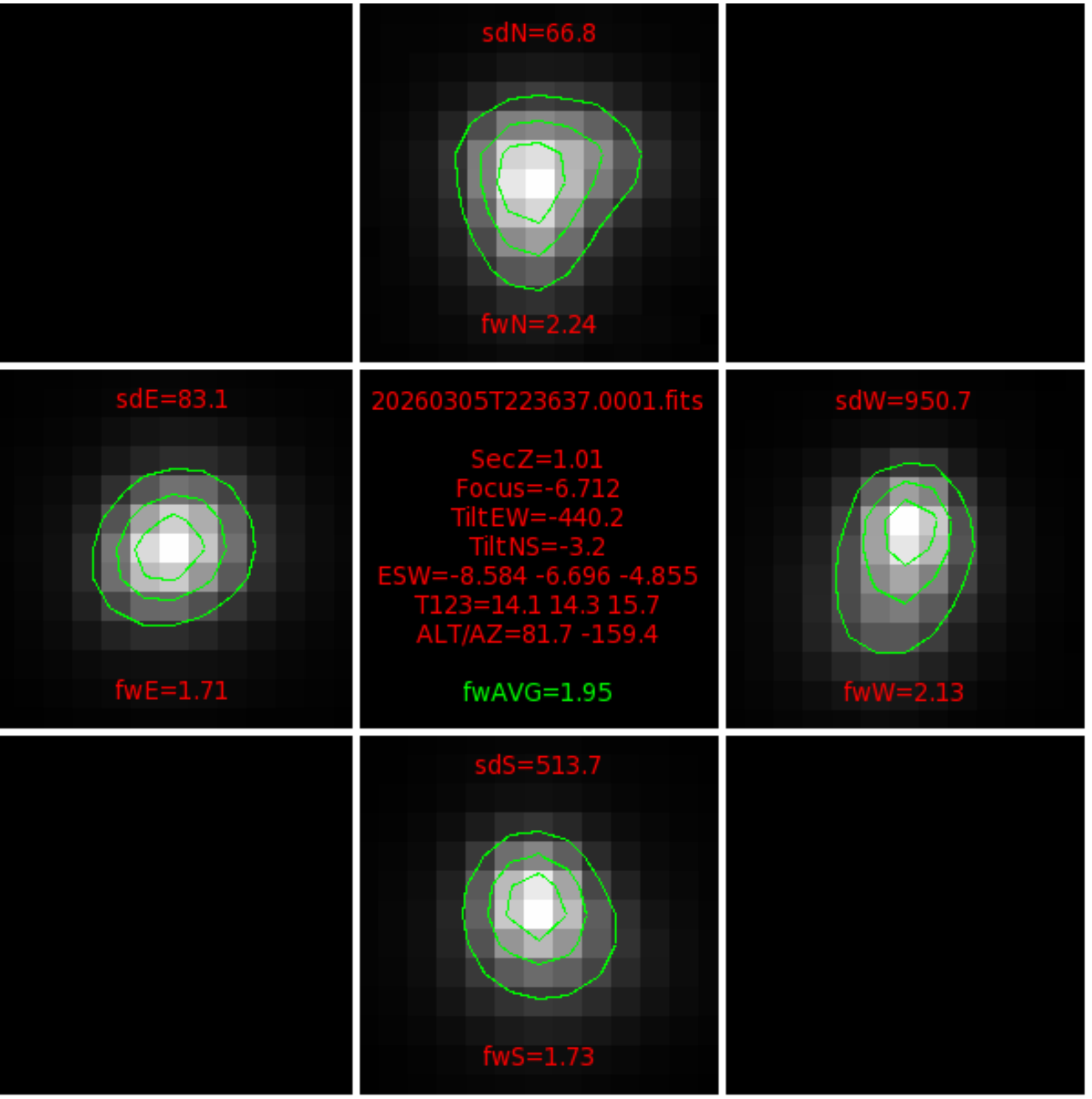
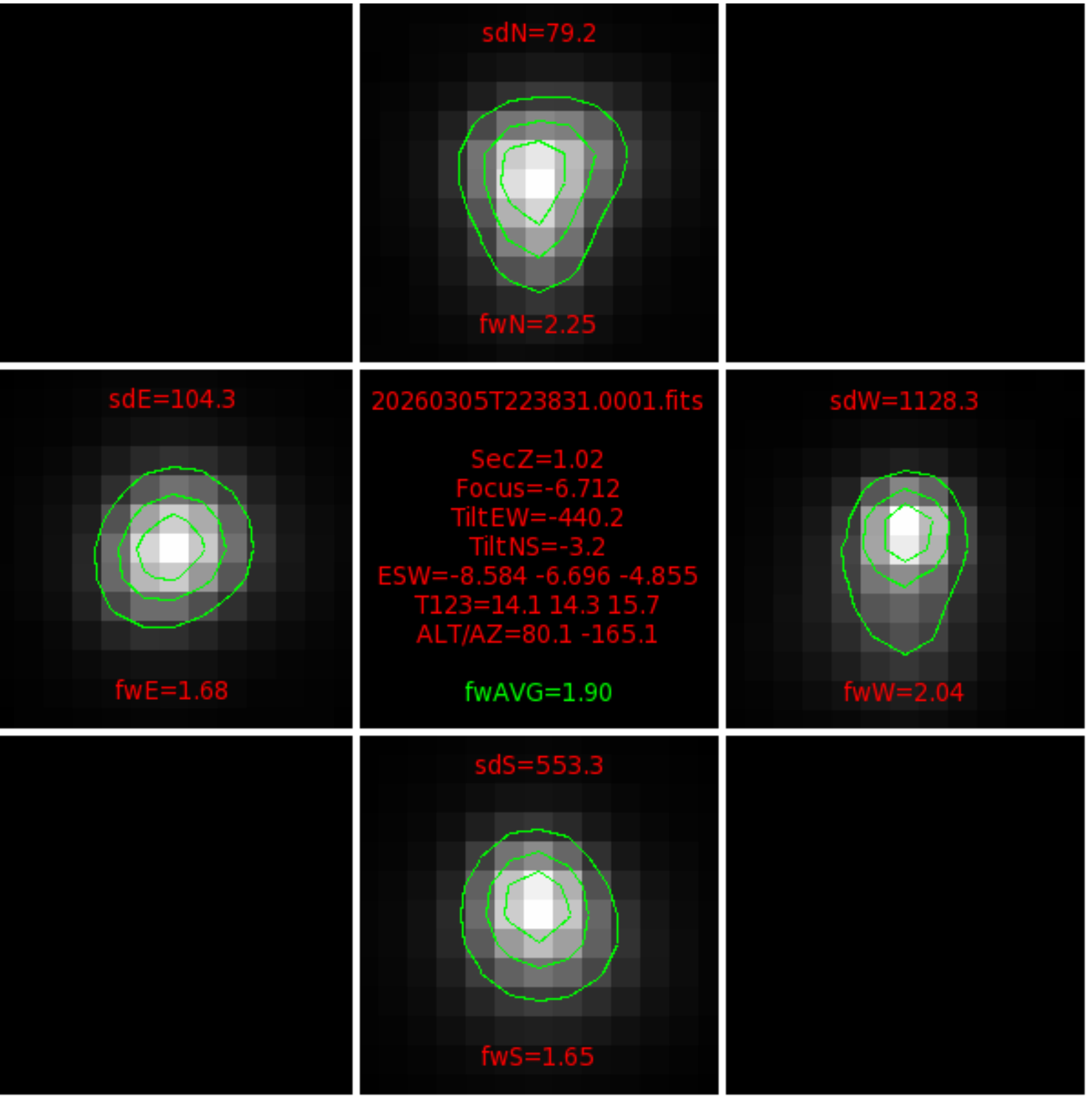

sdN=66.8
fwN=2.24
sdE=83.1
fwE=1.71
20260305T223637.0001.fits
SecZ=1.01
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.1 14.3 15.7
ALT/AZ=81.7 -159.4
fwAVG=1.95
sdW=950.7
fwW=2.13
sdS=513.7
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=79.2
fwN=2.25
sdE=104.3
fwE=1.68
20260305T223831.0001.fits
SecZ=1.02
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.1 14.3 15.7
ALT/AZ=80.1 -165.1
fwAVG=1.90
sdW=1128.3
fwW=2.04
sdS=553.3
fwS=1.65
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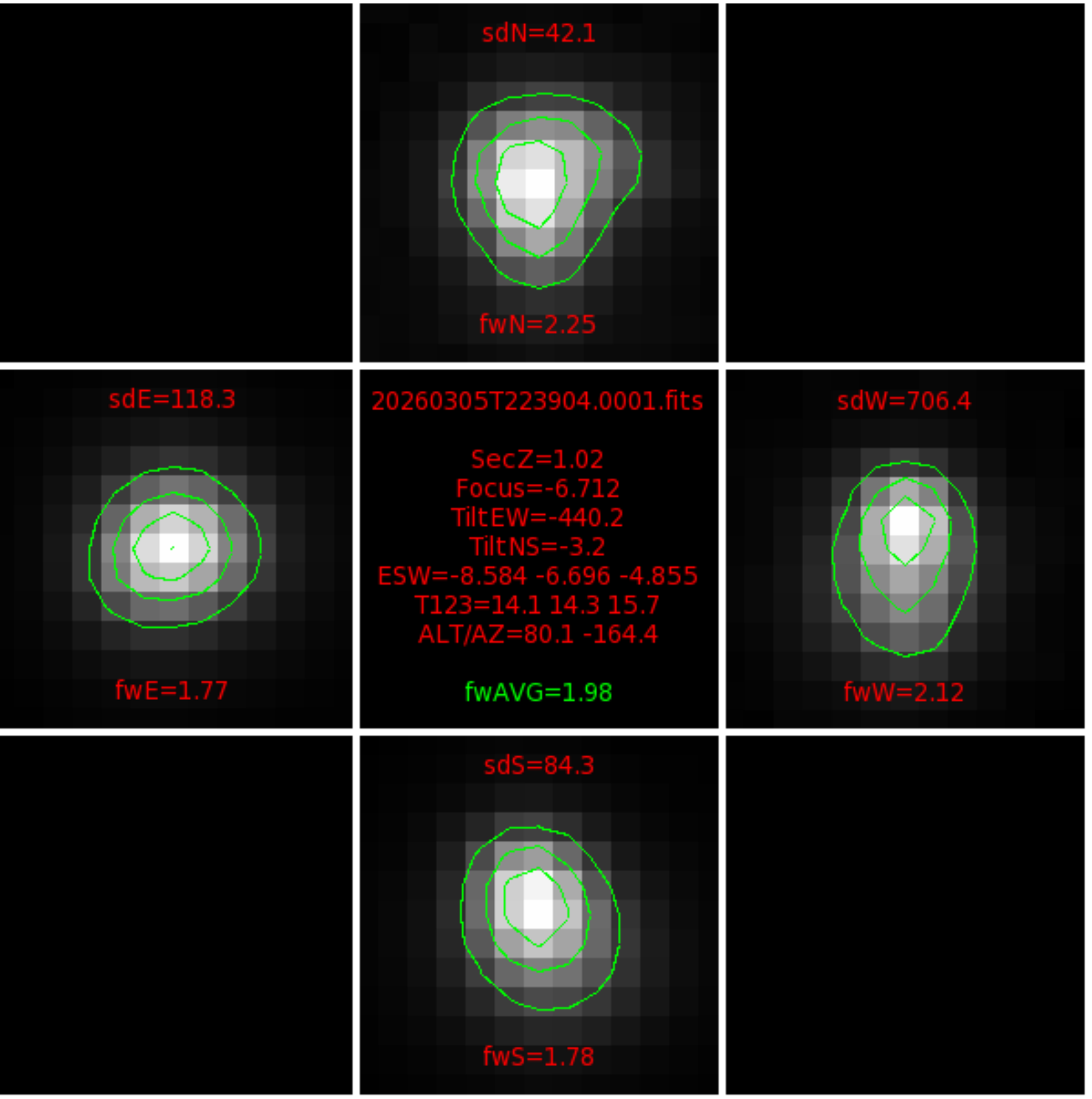
sdN=42.1
fwN=2.25
sdE=118.3
fwE=1.77
20260305T223904.0001.fits
SecZ=1.02
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.1 14.3 15.7
ALT/AZ=80.1 -164.4
fwAVG=1.98
sdW=706.4
fwW=2.12
sdS=84.3
fwS=1.78
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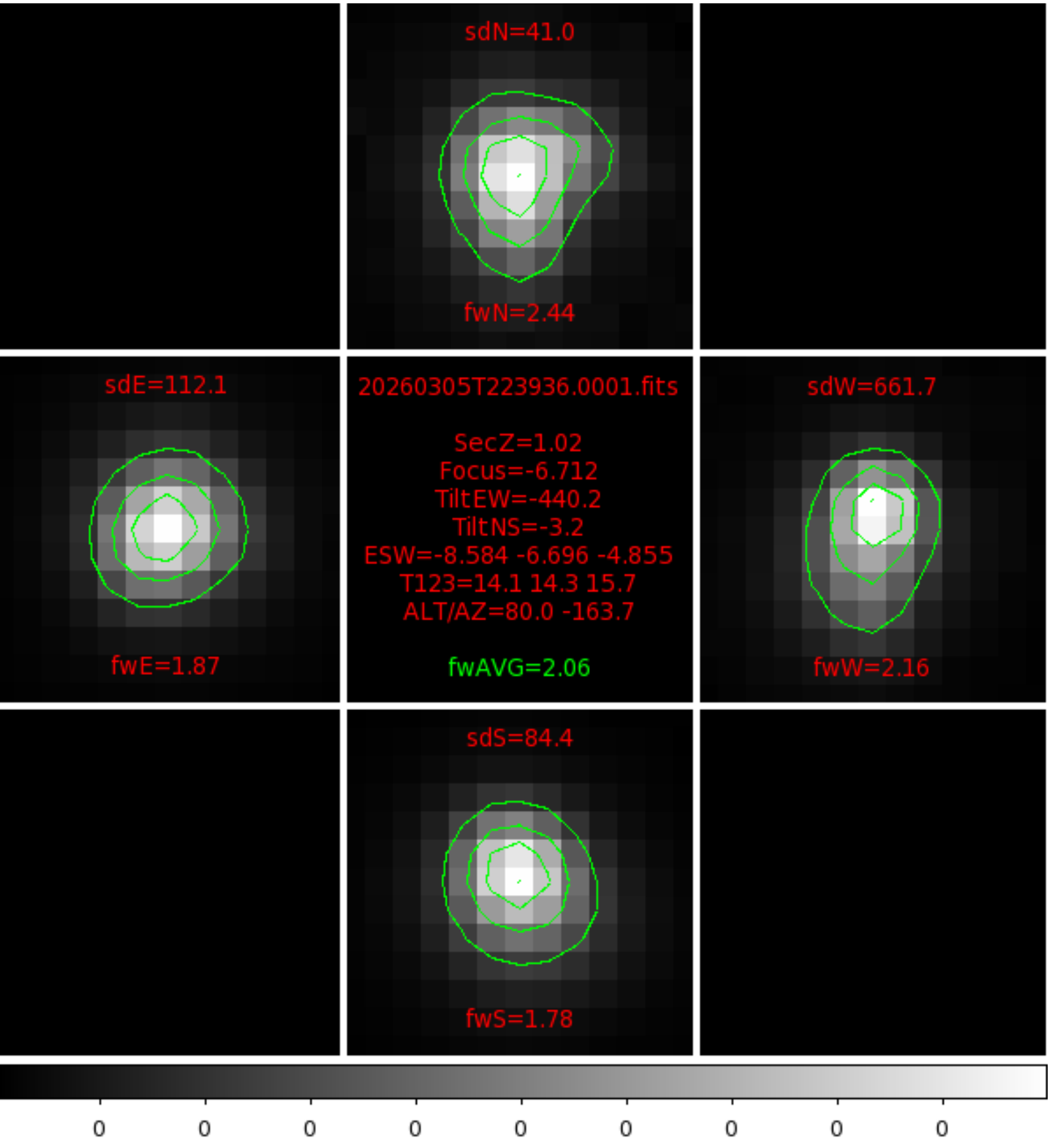
sdN=41.0
fwN=2.44
sdE=112.1
fwE=1.87
20260305T223936.0001.fits
SecZ=1.02
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.1 14.3 15.7
ALT/AZ=80.0 -163.7
fwAVG=2.06
sdW=661.7
fwW=2.16
sdS=84.4
fwS=1.78
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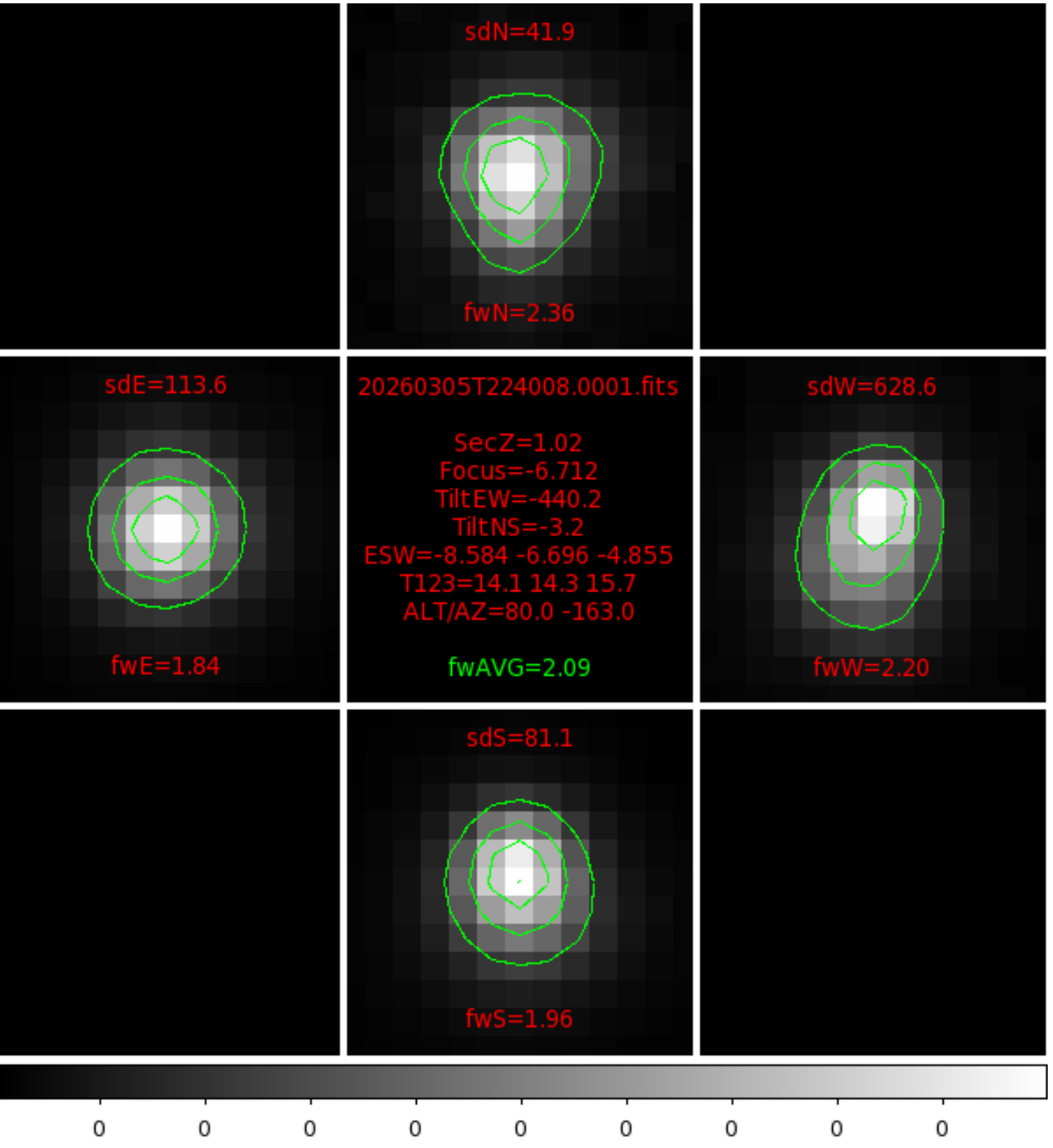
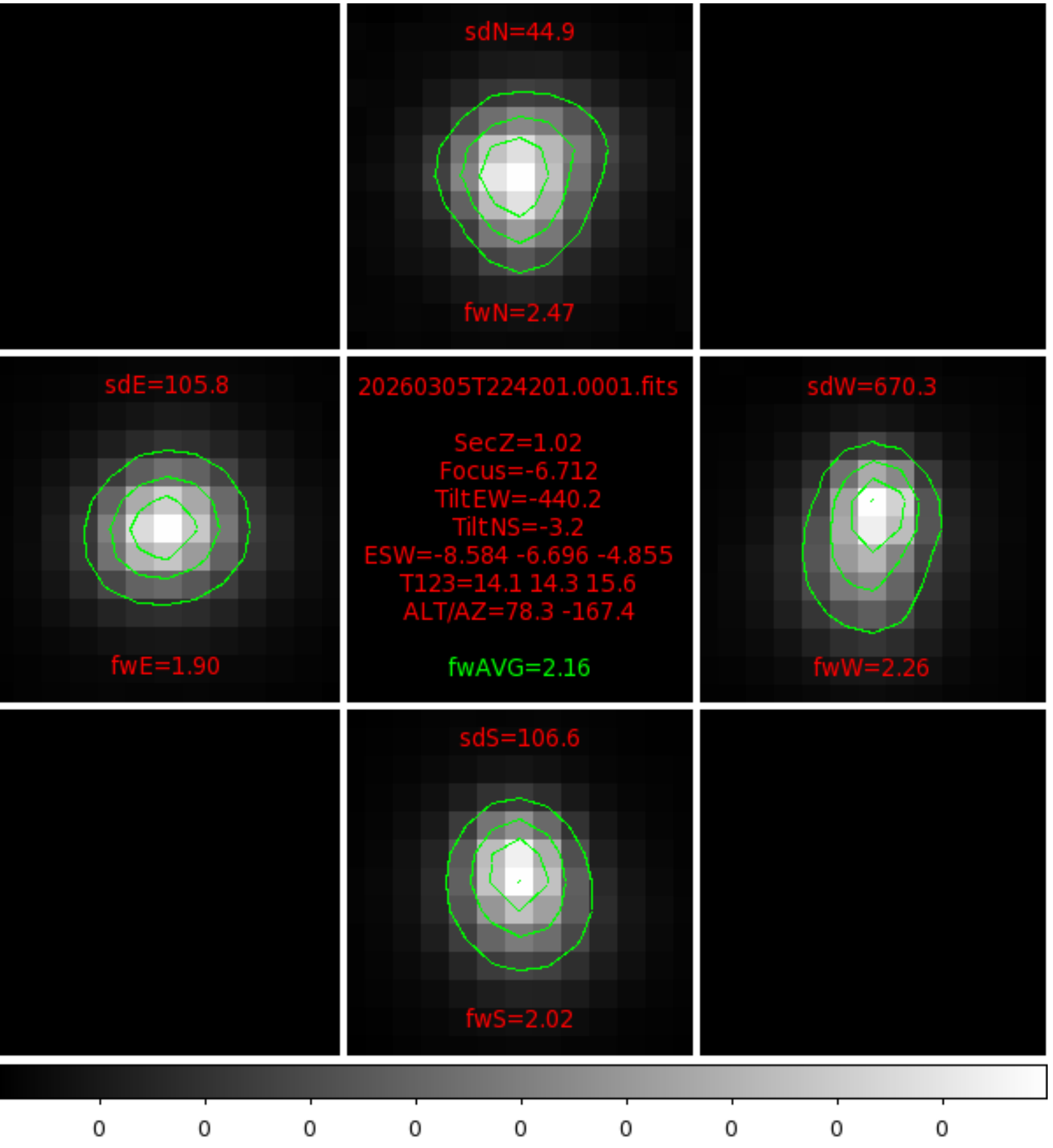
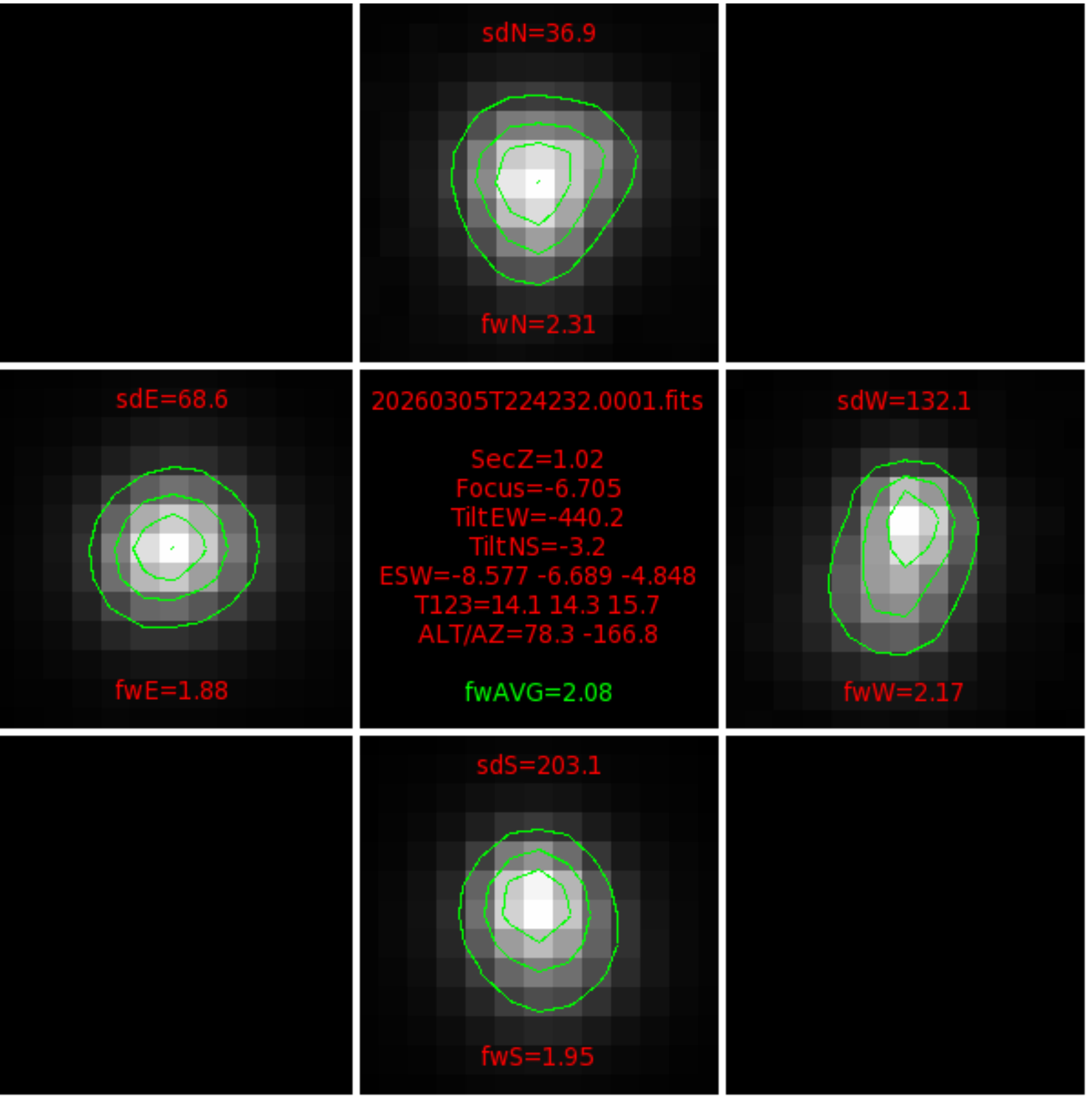

sdN=41.9
fwN=2.36
sdE=113.6
fwE=1.84
20260305T224008.0001.fits
SecZ=1.02
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.1 14.3 15.7
ALT/AZ=80.0 -163.0
fwAVG=2.09
sdW=628.6
fwW=2.20
sdS=81.1
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=44.9
fwN=2.47
sdE=105.8
fwE=1.90
20260305T224201.0001.fits
SecZ=1.02
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.1 14.3 15.6
ALT/AZ=78.3 -167.4
fwAVG=2.16
sdW=670.3
fwW=2.26
sdS=106.6
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=36.9
fwN=2.31
sdE=68.6
fwE=1.88
20260305T224232.0001.fits
SecZ=1.02
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.1 14.3 15.7
ALT/AZ=78.3 -166.8
fwAVG=2.08
sdW=132.1
fwW=2.17
sdS=203.1
fwS=1.95
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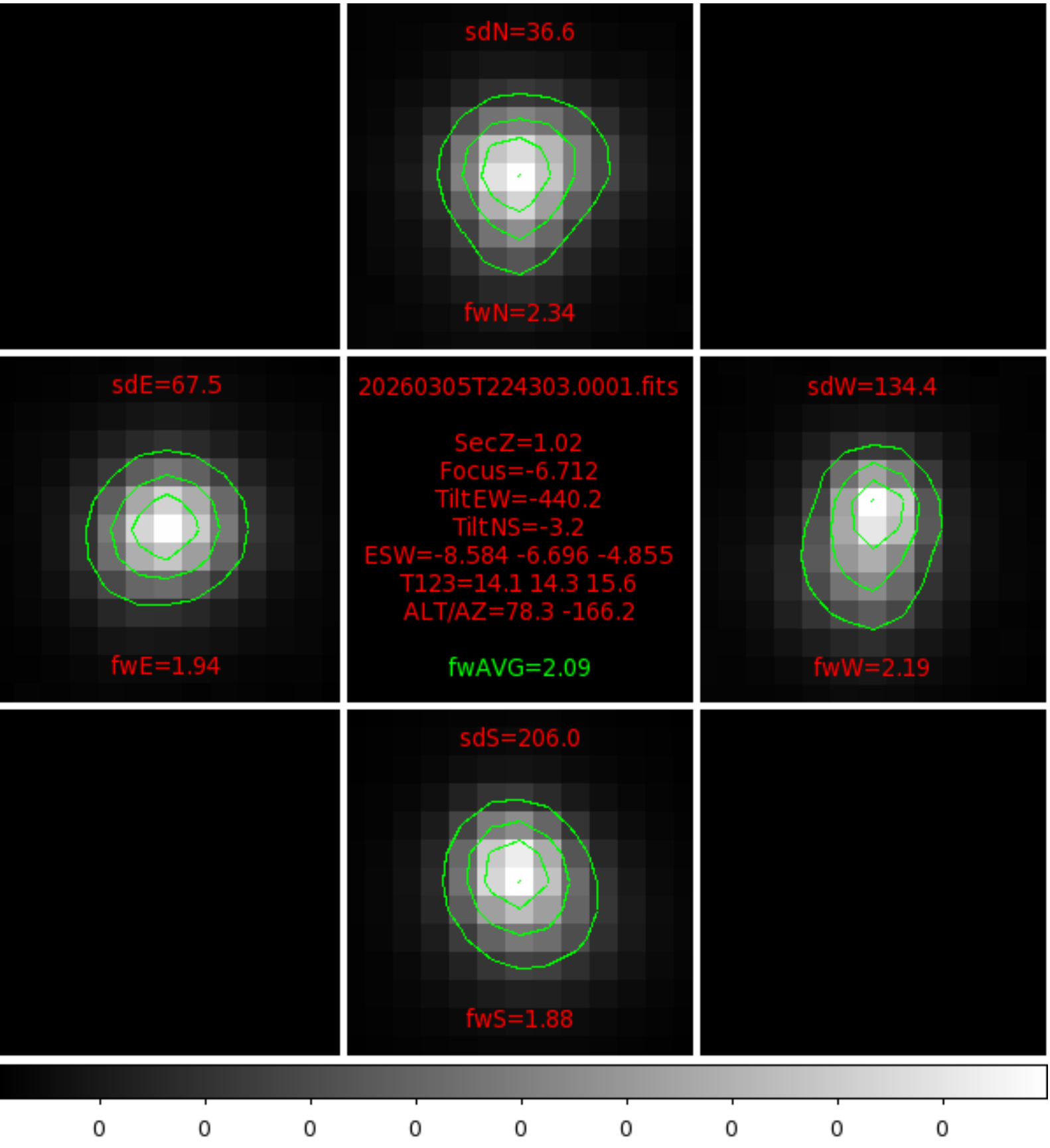
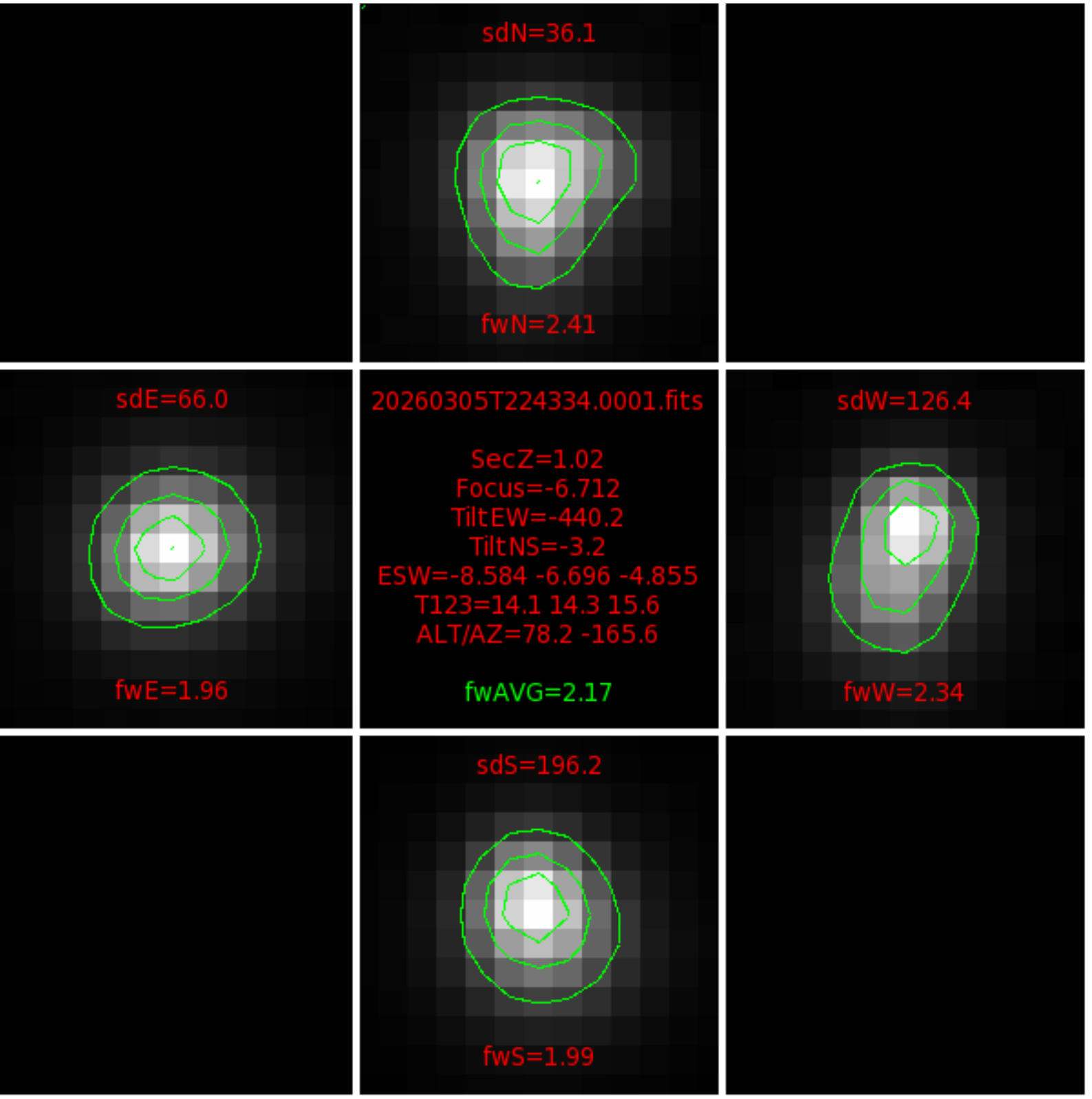

sdN=36.6
fwN=2.34
sdE=67.5
fwE=1.94
20260305T224303.0001.fits
SecZ=1.02
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.1 14.3 15.6
ALT/AZ=78.3 -166.2
fwAVG=2.09
sdW=134.4
fwW=2.19
sdS=206.0
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=36.1
fwN=2.41
sdE=66.0
fwE=1.96
20260305T224334.0001.fits
SecZ=1.02
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.1 14.3 15.6
ALT/AZ=78.2 -165.6
fwAVG=2.17
sdW=126.4
fwW=2.34
sdS=196.2
fwS=1.99
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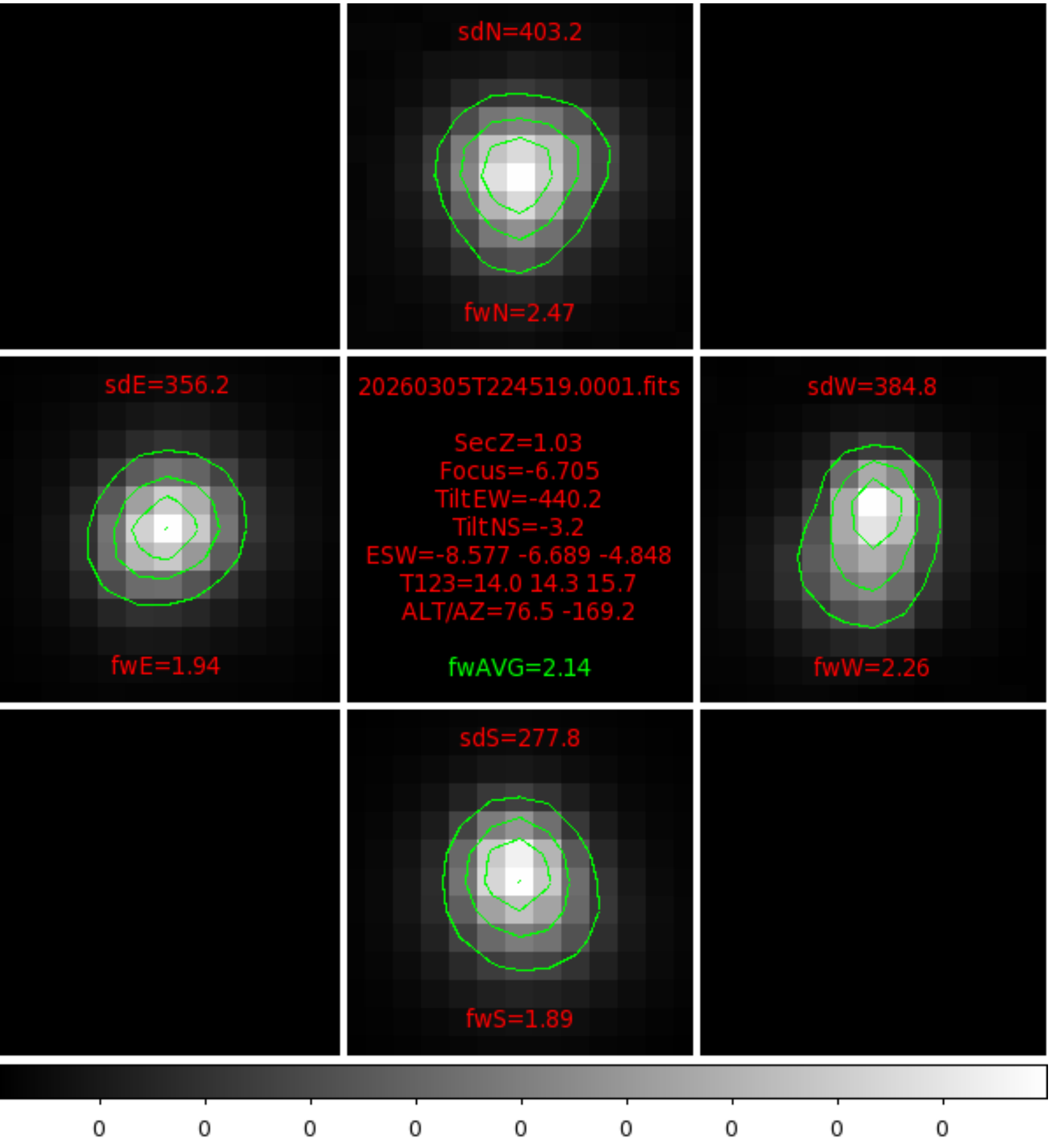
sdN=403.2
fwN=2.47
sdE=356.2
fwE=1.94
20260305T224519.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.3 15.7
ALT/AZ=76.5 -169.2
fwAVG=2.14
sdW=384.8
fwW=2.26
sdS=277.8
fwS=1.89
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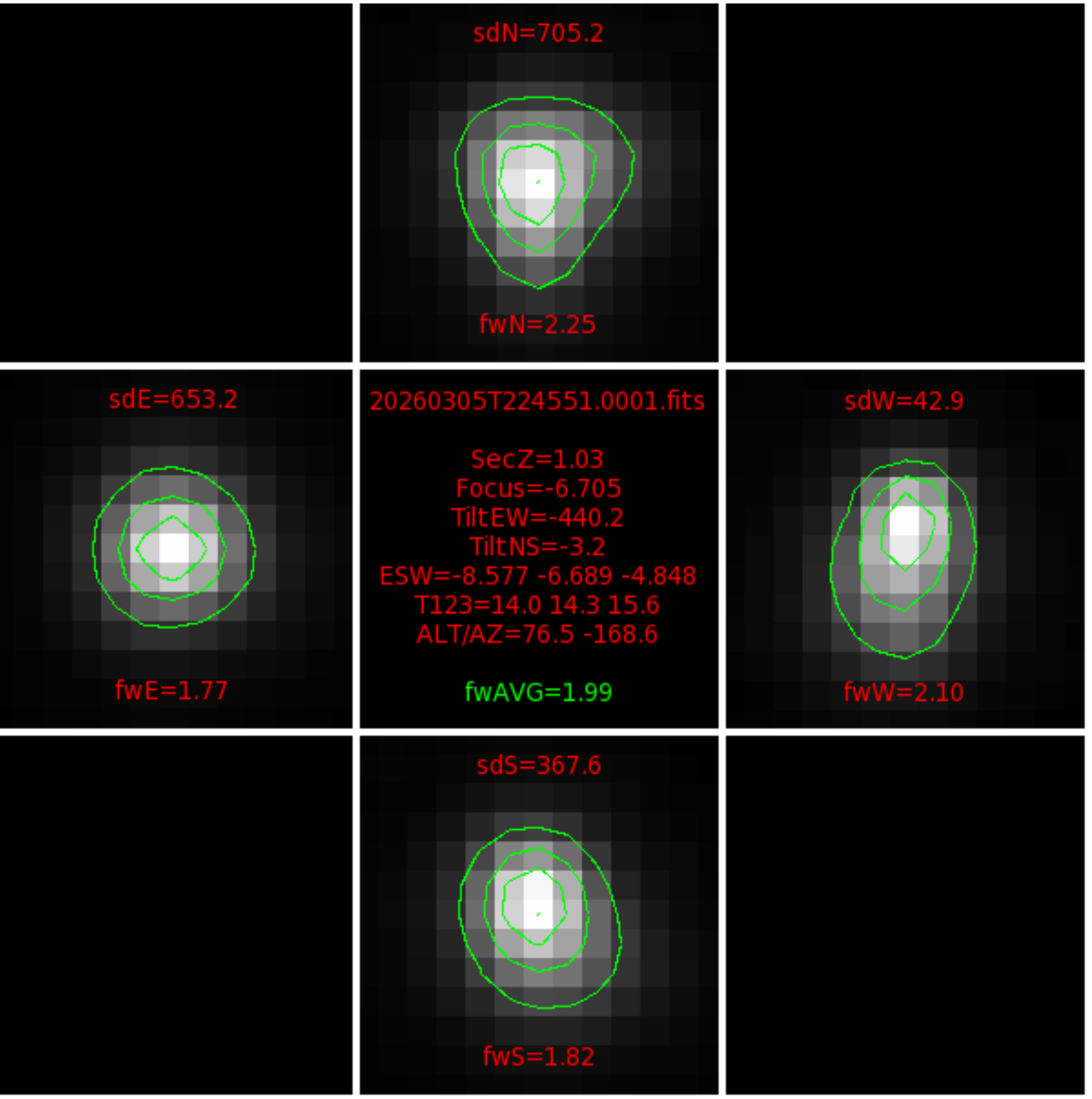
sdN=705.2
fwN=2.25
sdE=653.2
fwE=1.77
20260305T224551.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.3 15.6
ALT/AZ=76.5 -168.6
fwAVG=1.99
sdW=42.9
fwW=2.10
sdS=367.6
fwS=1.82
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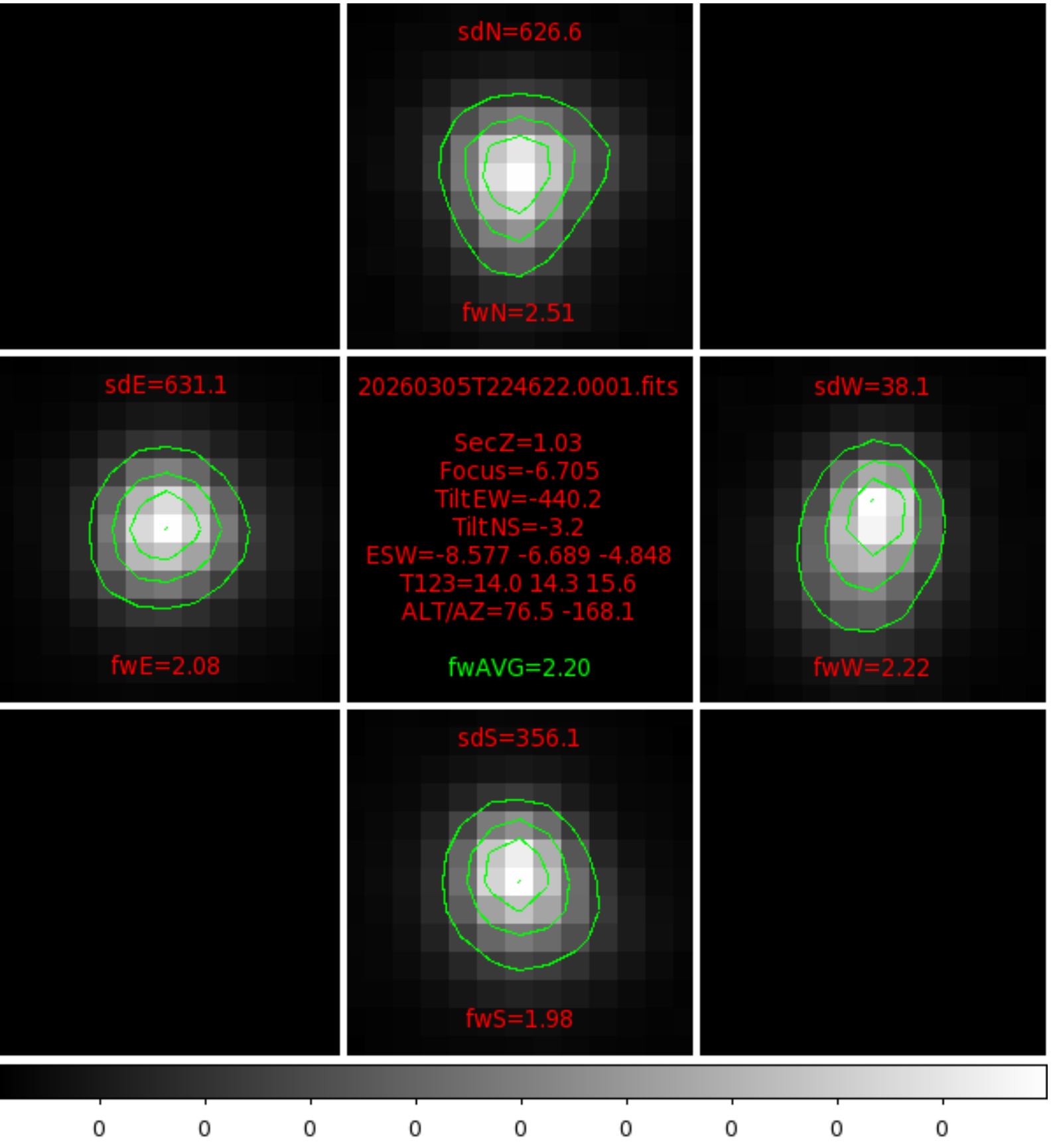
sdN=626.6
fwN=2.51
sdE=631.1
fwE=2.08
20260305T224622.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.3 15.6
ALT/AZ=76.5 -168.1
fwAVG=2.20
sdW=38.1
fwW=2.22
sdS=356.1
fwS=1.98
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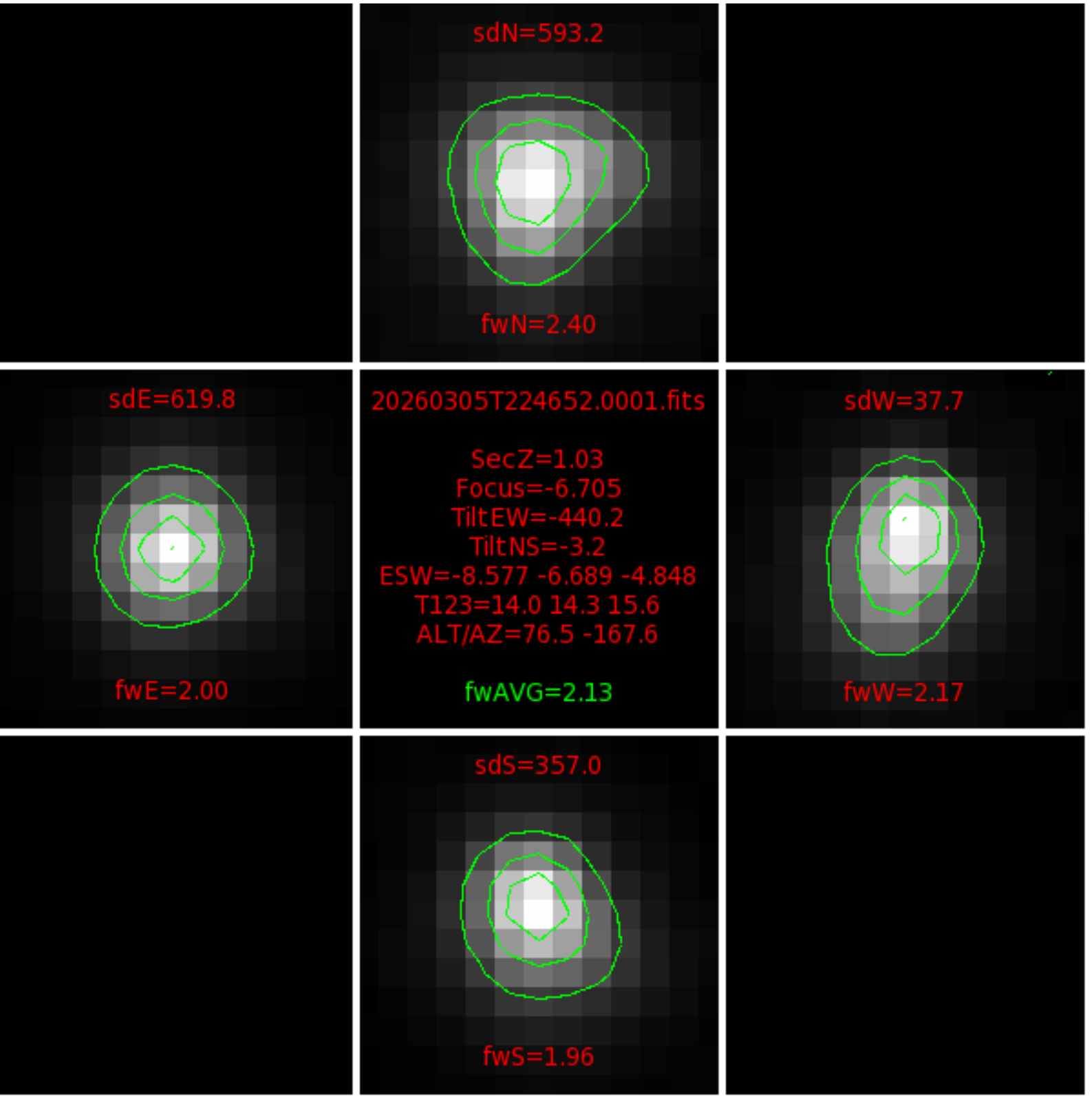
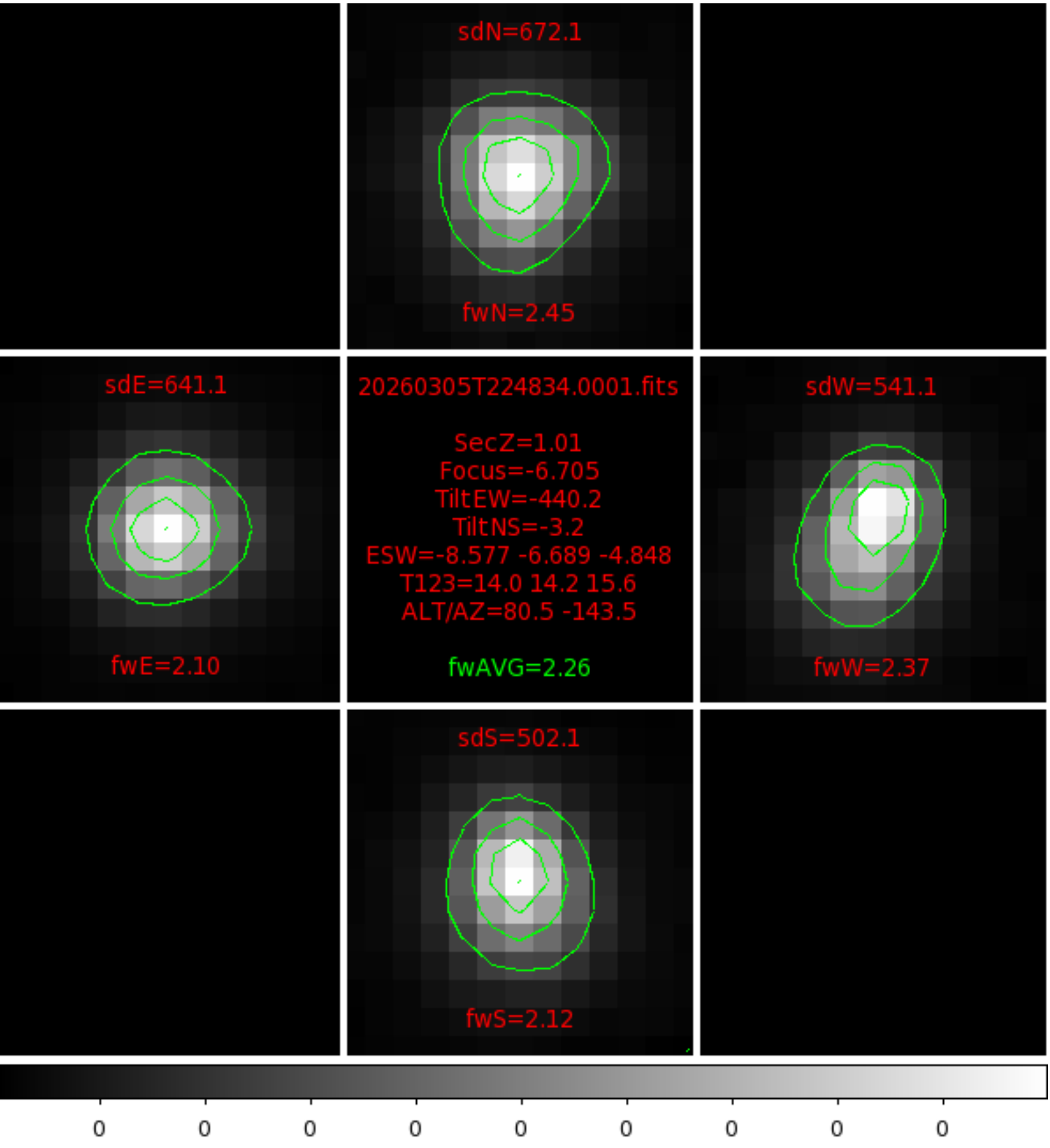

sdN=593.2
fwN=2.40
sdE=619.8
fwE=2.00
20260305T224652.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.3 15.6
ALT/AZ=76.5 -167.6
fwAVG=2.13
sdW=37.7
fwW=2.17
sdS=357.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=672.1
fwN=2.45
sdE=641.1
fwE=2.10
20260305T224834.0001.fits
SecZ=1.01
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.2 15.6
ALT/AZ=80.5 -143.5
fwAVG=2.26
sdW=541.1
fwW=2.37
sdS=502.1
fwS=2.12
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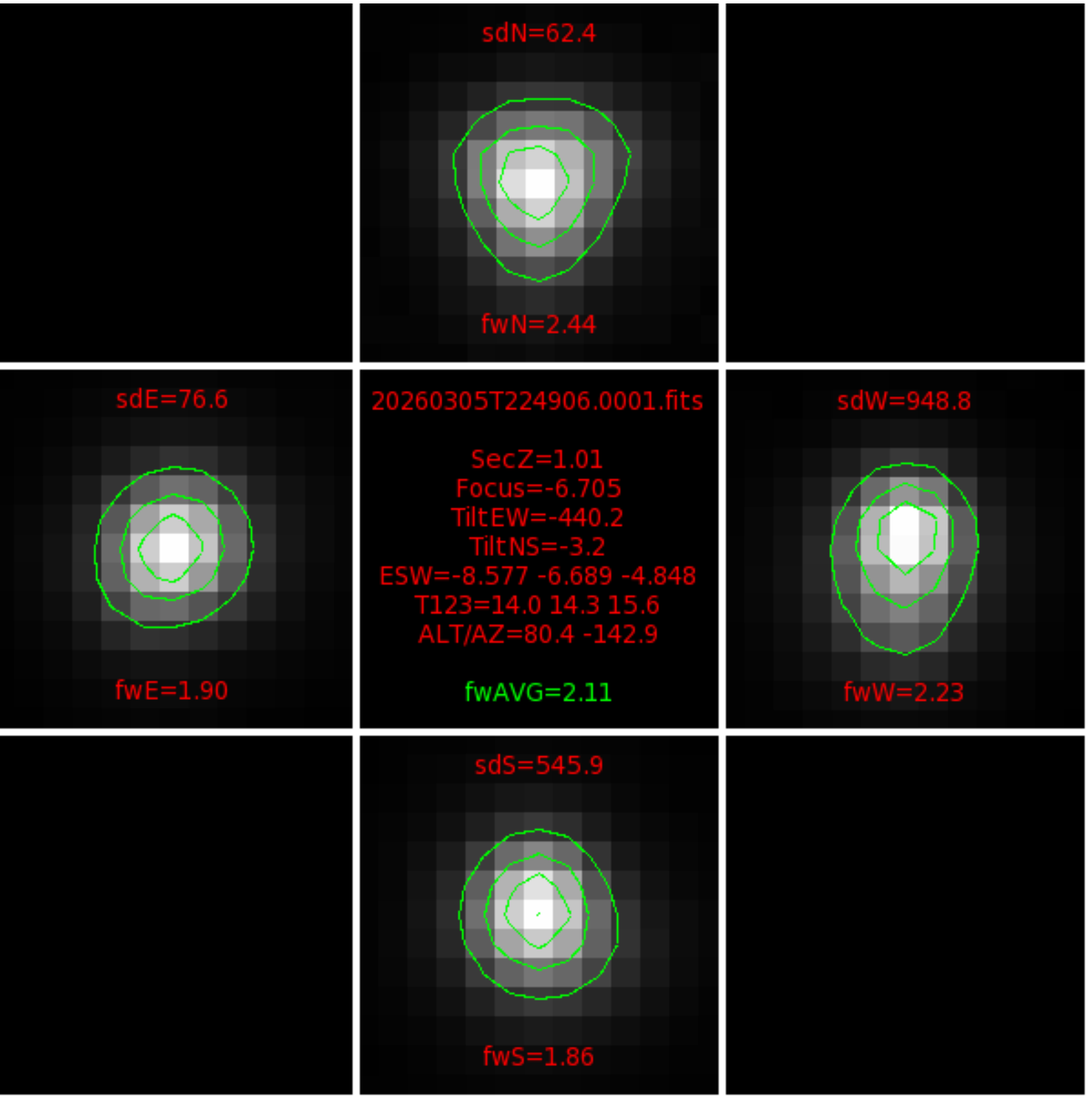
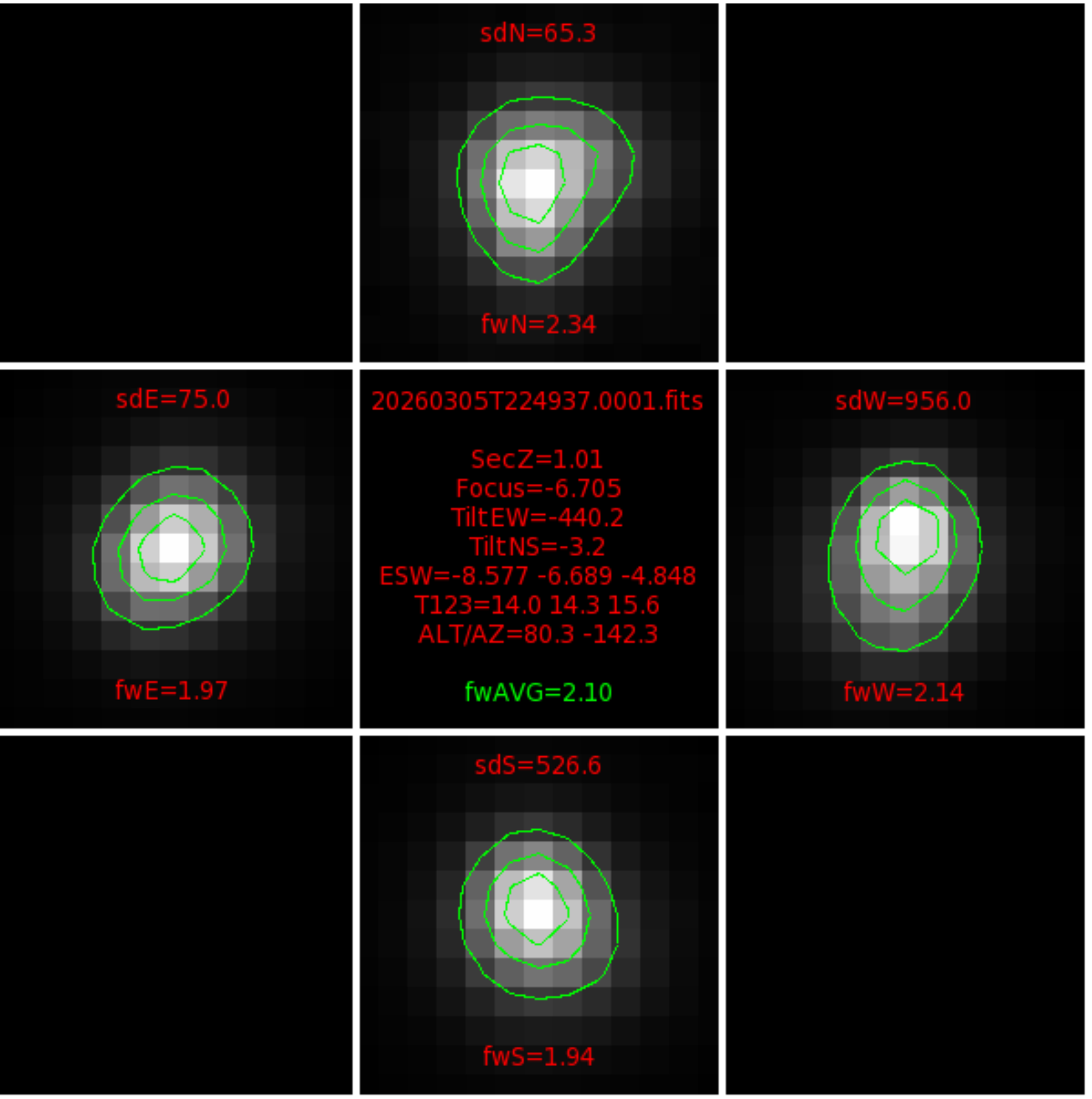
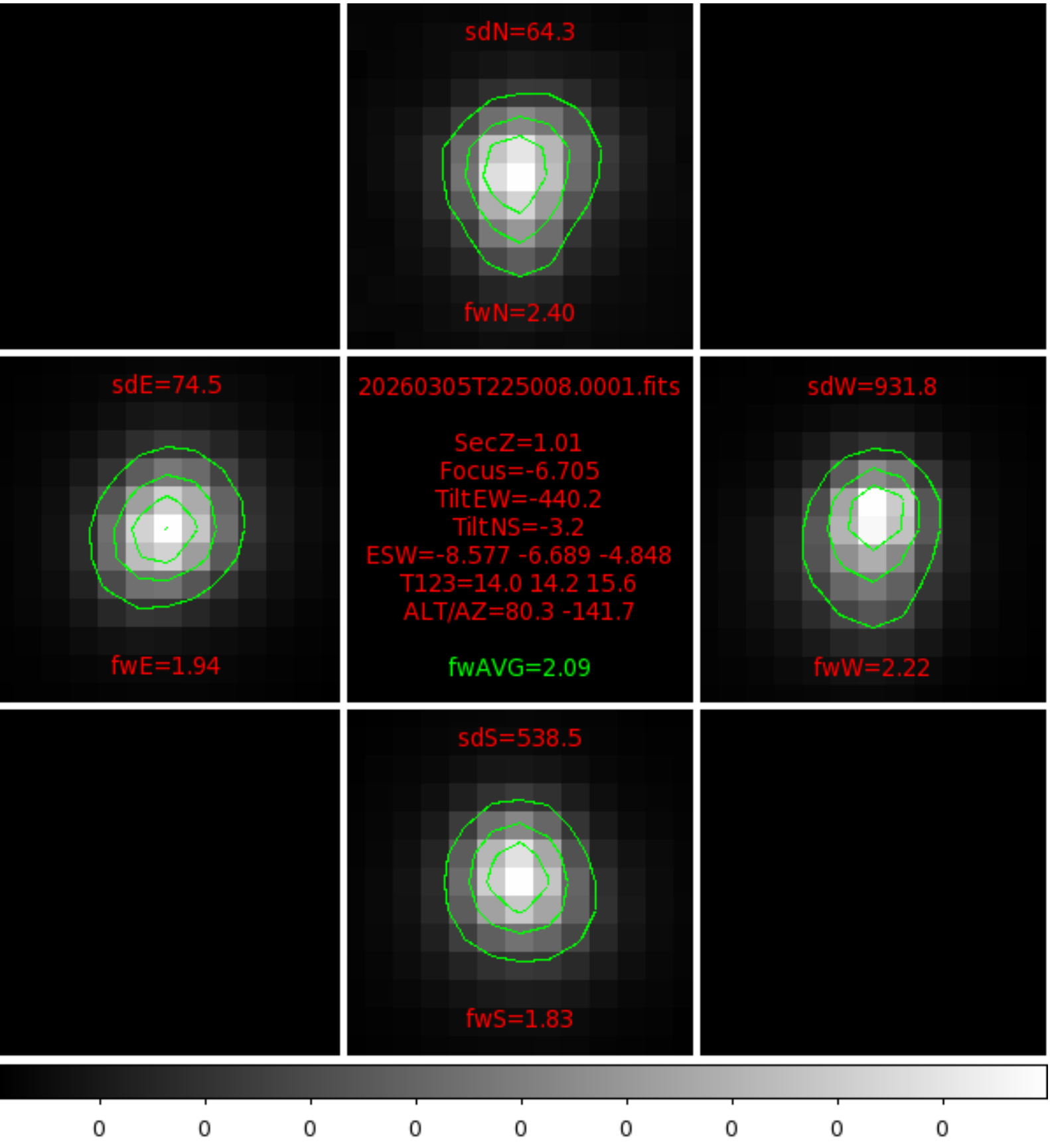
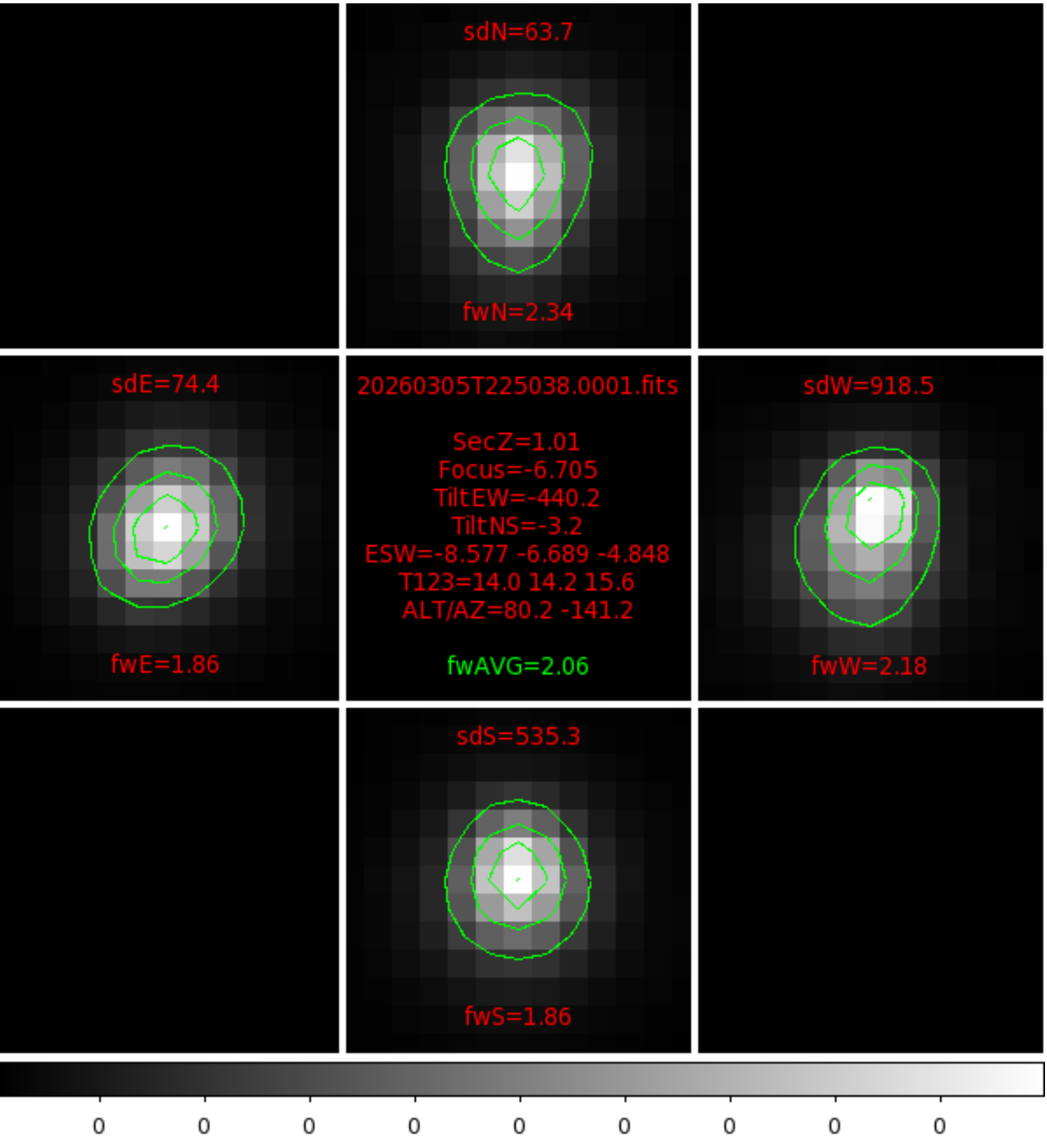
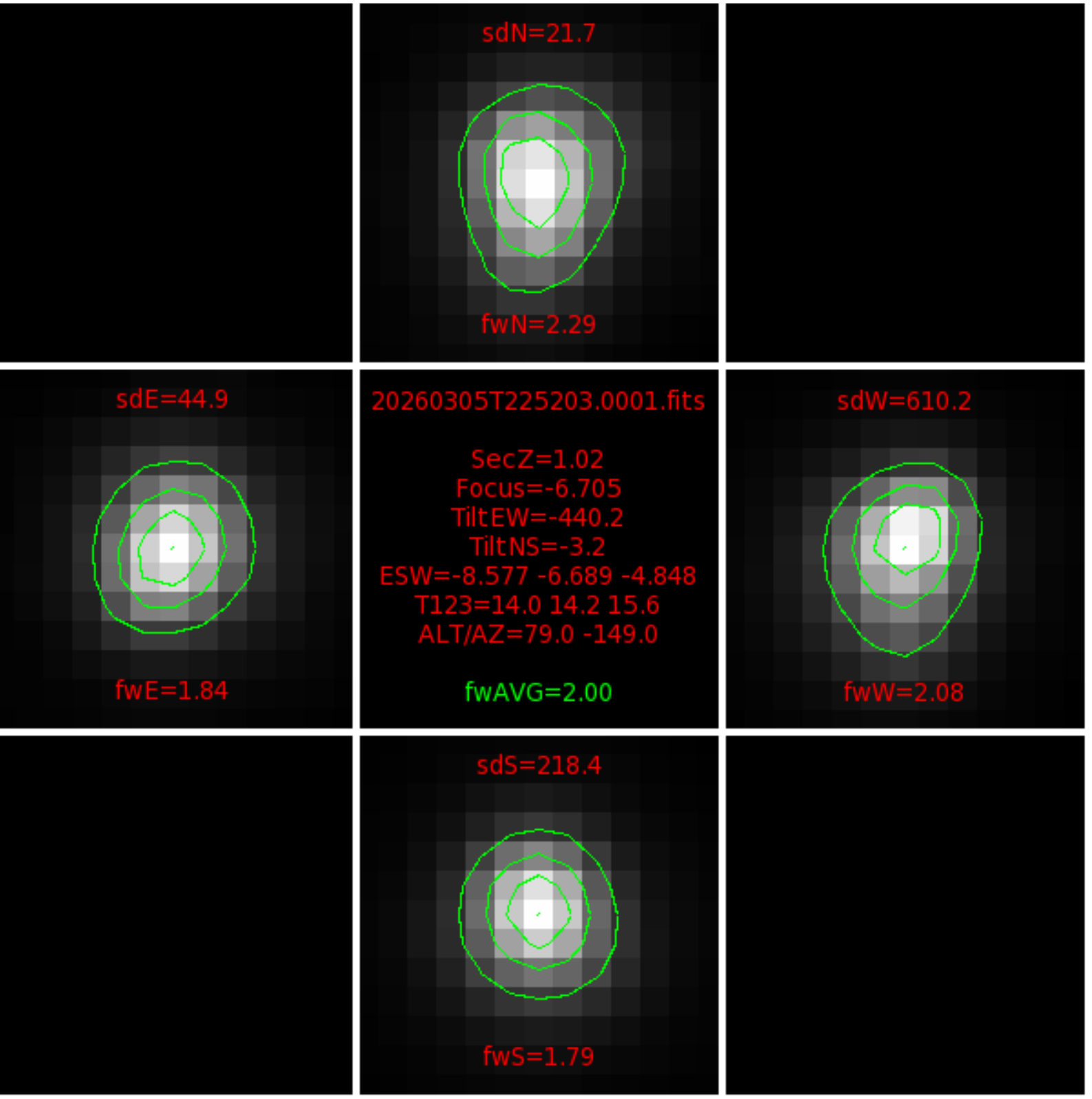

sdN=62.4
fwN=2.44
sdE=76.6
fwE=1.90
20260305T224906.0001.fits
SecZ=1.01
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.3 15.6
ALT/AZ=80.4 -142.9
fwAVG=2.11
sdW=948.8
fwW=2.23
sdS=545.9
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=65.3
fwN=2.34
sdE=75.0
fwE=1.97
20260305T224937.0001.fits
SecZ=1.01
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.3 15.6
ALT/AZ=80.3 -142.3
fwAVG=2.10
sdW=956.0
fwW=2.14
sdS=526.6
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=64.3
fwN=2.40
sdE=74.5
fwE=1.94
20260305T225008.0001.fits
SecZ=1.01
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.2 15.6
ALT/AZ=80.3 -141.7
fwAVG=2.09
sdW=931.8
fwW=2.22
sdS=538.5
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=63.7
fwN=2.34
sdE=74.4
fwE=1.86
20260305T225038.0001.fits
SecZ=1.01
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.2 15.6
ALT/AZ=80.2 -141.2
fwAVG=2.06
sdW=918.5
fwW=2.18
sdS=535.3
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=21.7
fwN=2.29
sdE=44.9
fwE=1.84
20260305T225203.0001.fits
SecZ=1.02
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.2 15.6
ALT/AZ=79.0 -149.0
fwAVG=2.00
sdW=610.2
fwW=2.08
sdS=218.4
fwS=1.79
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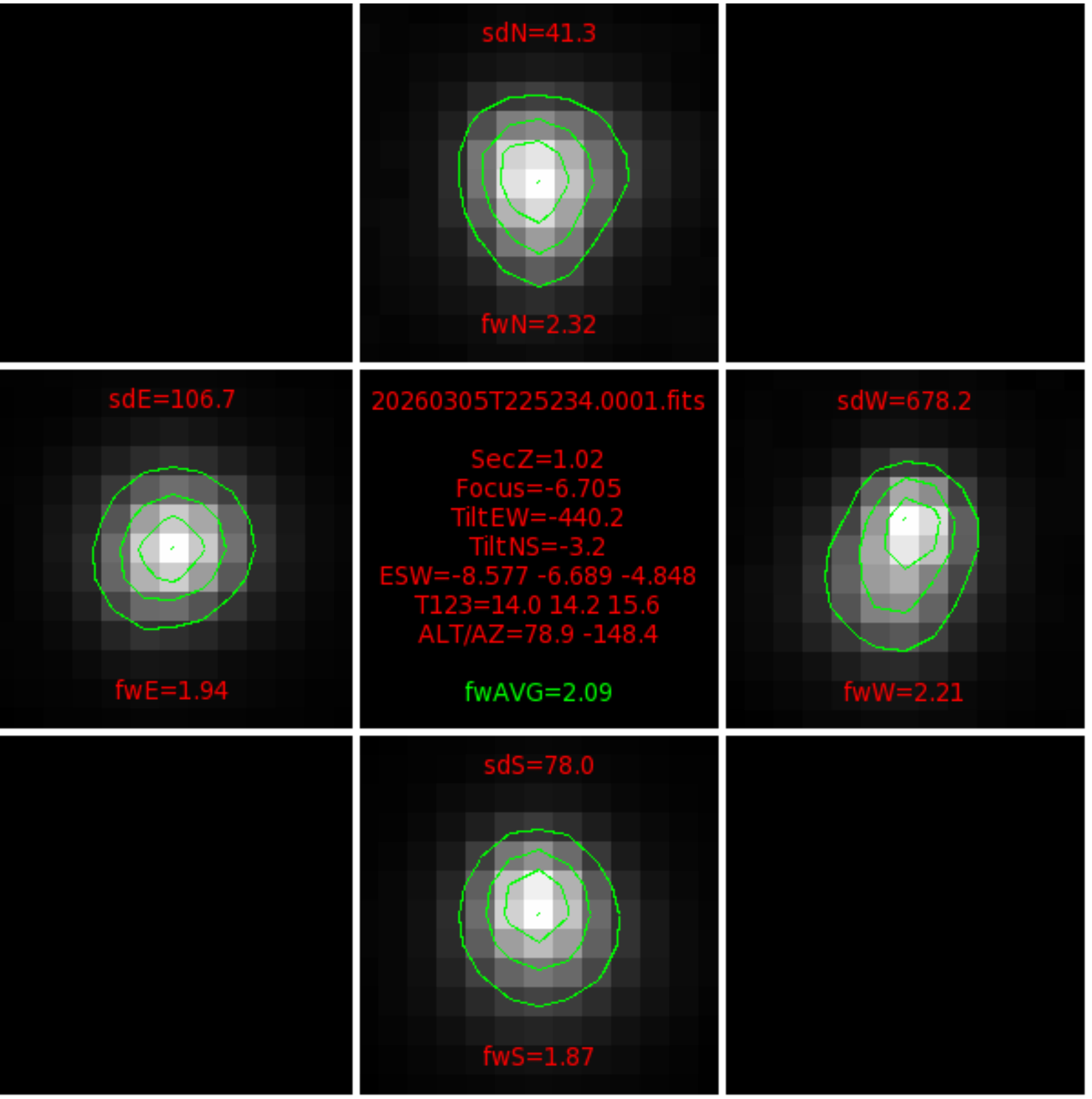
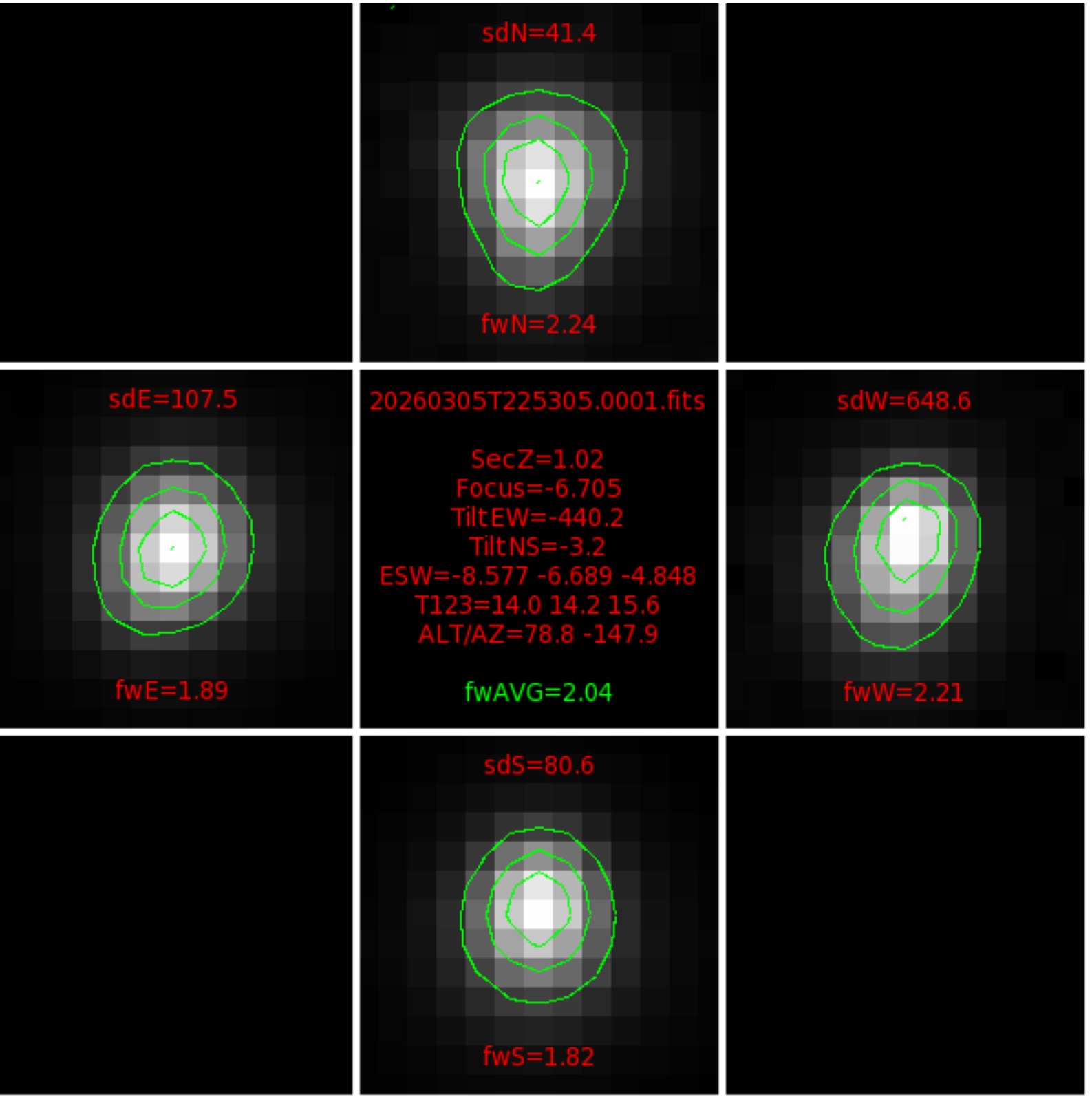
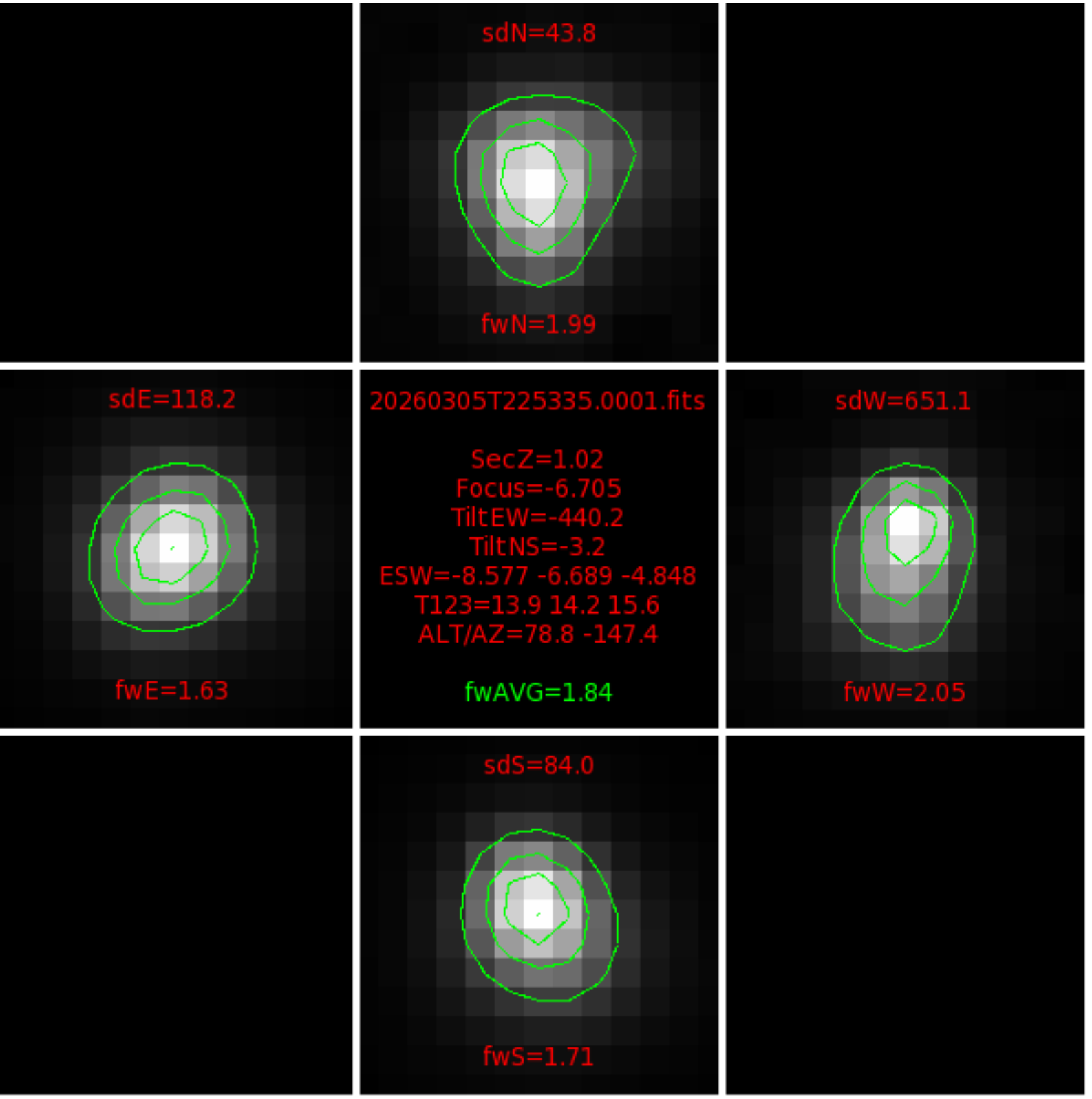
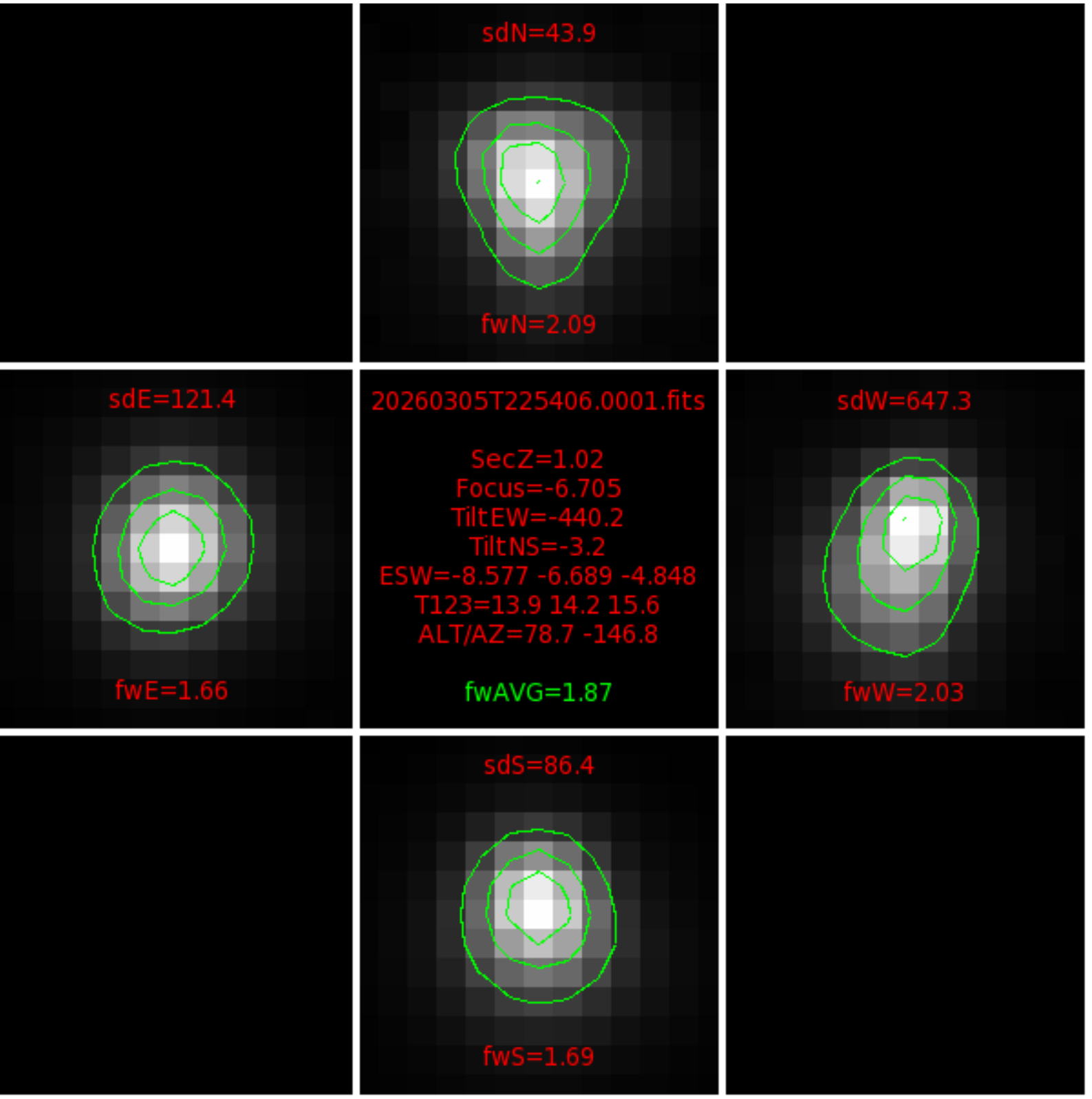

sdN=41.3
fwN=2.32
sdE=106.7
fwE=1.94
20260305T225234.0001.fits
SecZ=1.02
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.2 15.6
ALT/AZ=78.9 -148.4
fwAVG=2.09
sdW=678.2
fwW=2.21
sdS=78.0
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=41.4
fwN=2.24
sdE=107.5
fwE=1.89
20260305T225305.0001.fits
SecZ=1.02
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=14.0 14.2 15.6
ALT/AZ=78.8 -147.9
fwAVG=2.04
sdW=648.6
fwW=2.21
sdS=80.6
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=43.8
fwN=1.99
sdE=118.2
fwE=1.63
20260305T225335.0001.fits
SecZ=1.02
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=13.9 14.2 15.6
ALT/AZ=78.8 -147.4
fwAVG=1.84
sdW=651.1
fwW=2.05
sdS=84.0
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=43.9
fwN=2.09
sdE=121.4
fwE=1.66
20260305T225406.0001.fits
SecZ=1.02
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=13.9 14.2 15.6
ALT/AZ=78.7 -146.8
fwAVG=1.87
sdW=647.3
fwW=2.03
sdS=86.4
fwS=1.69
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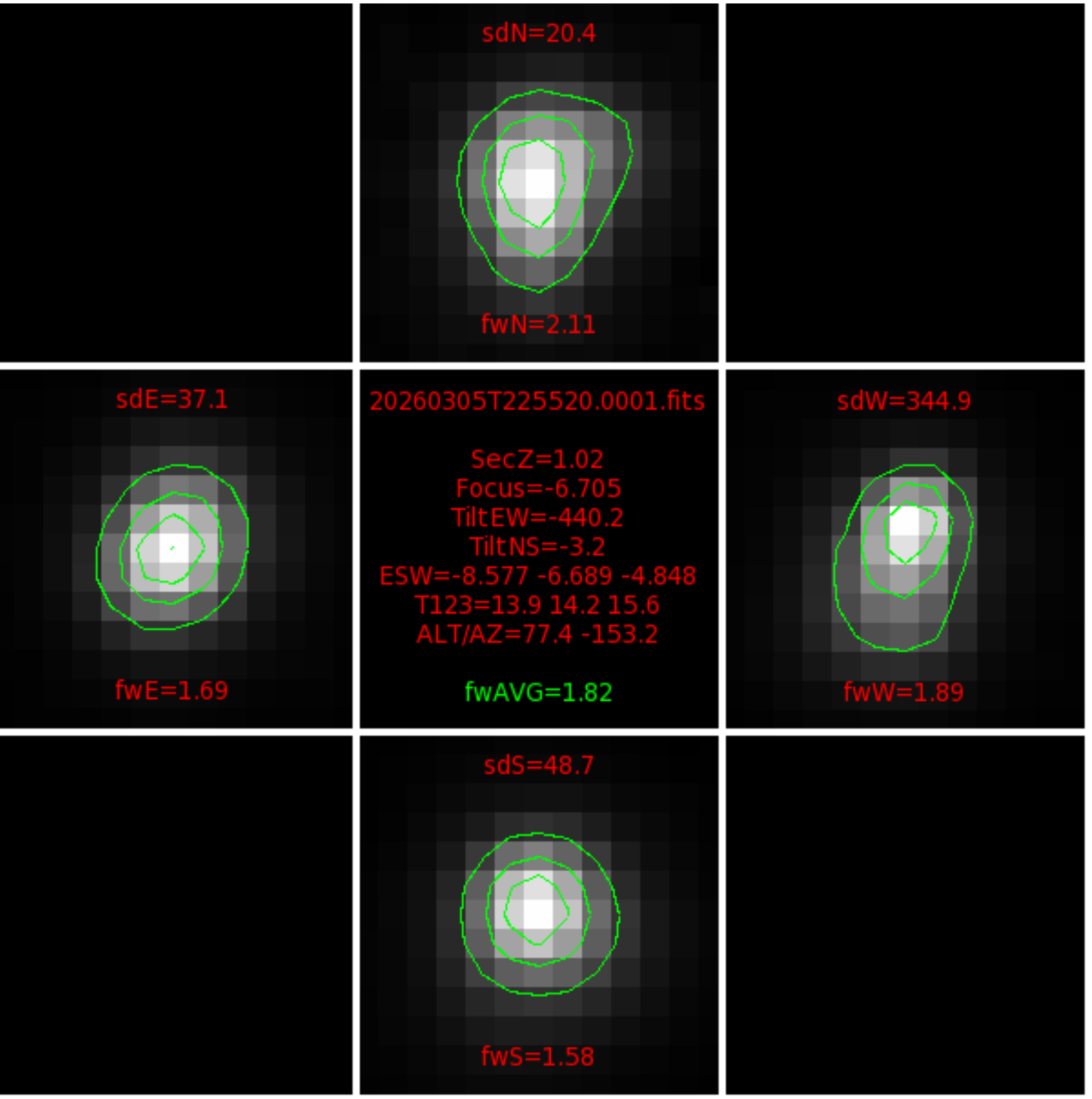
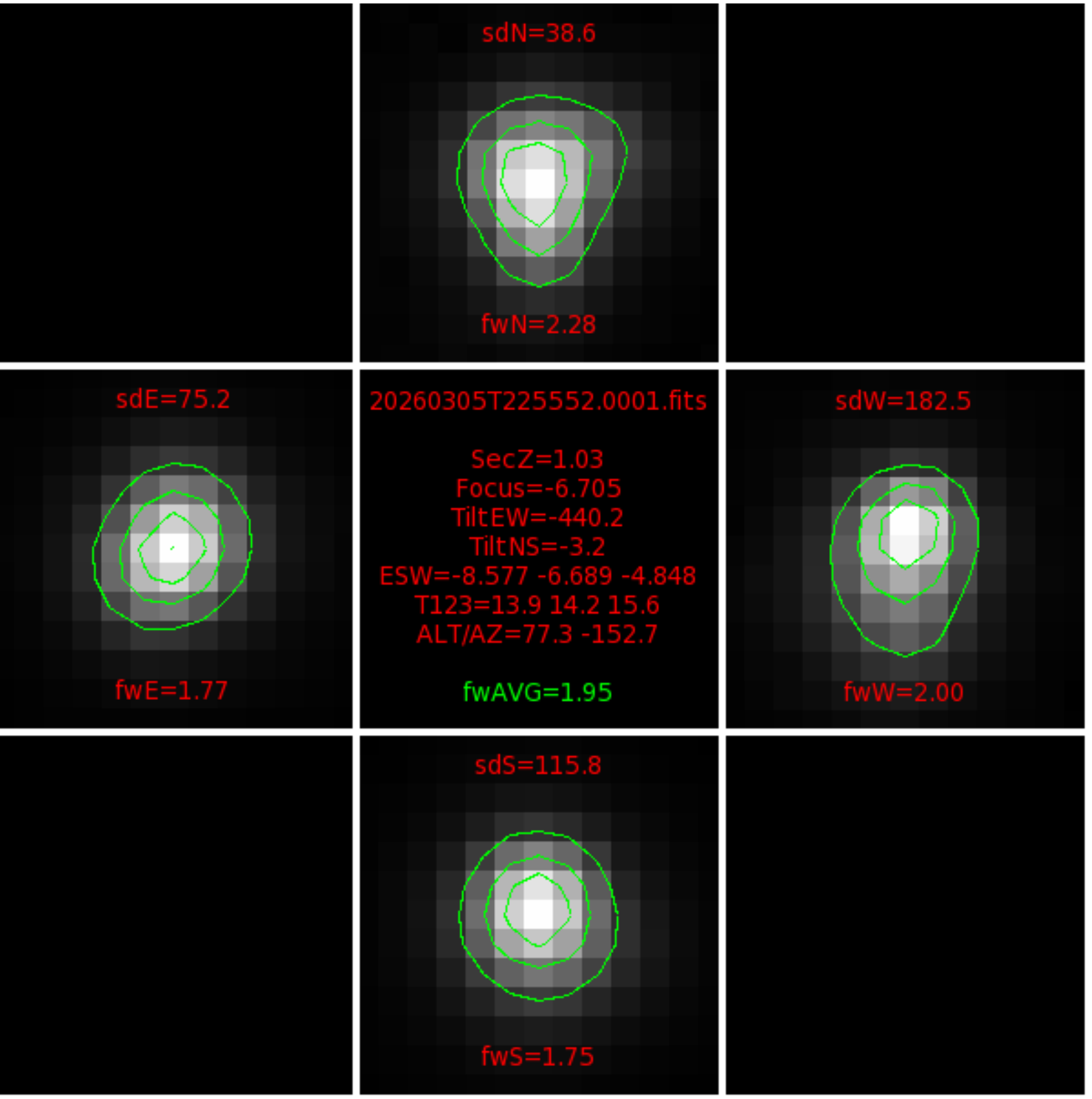
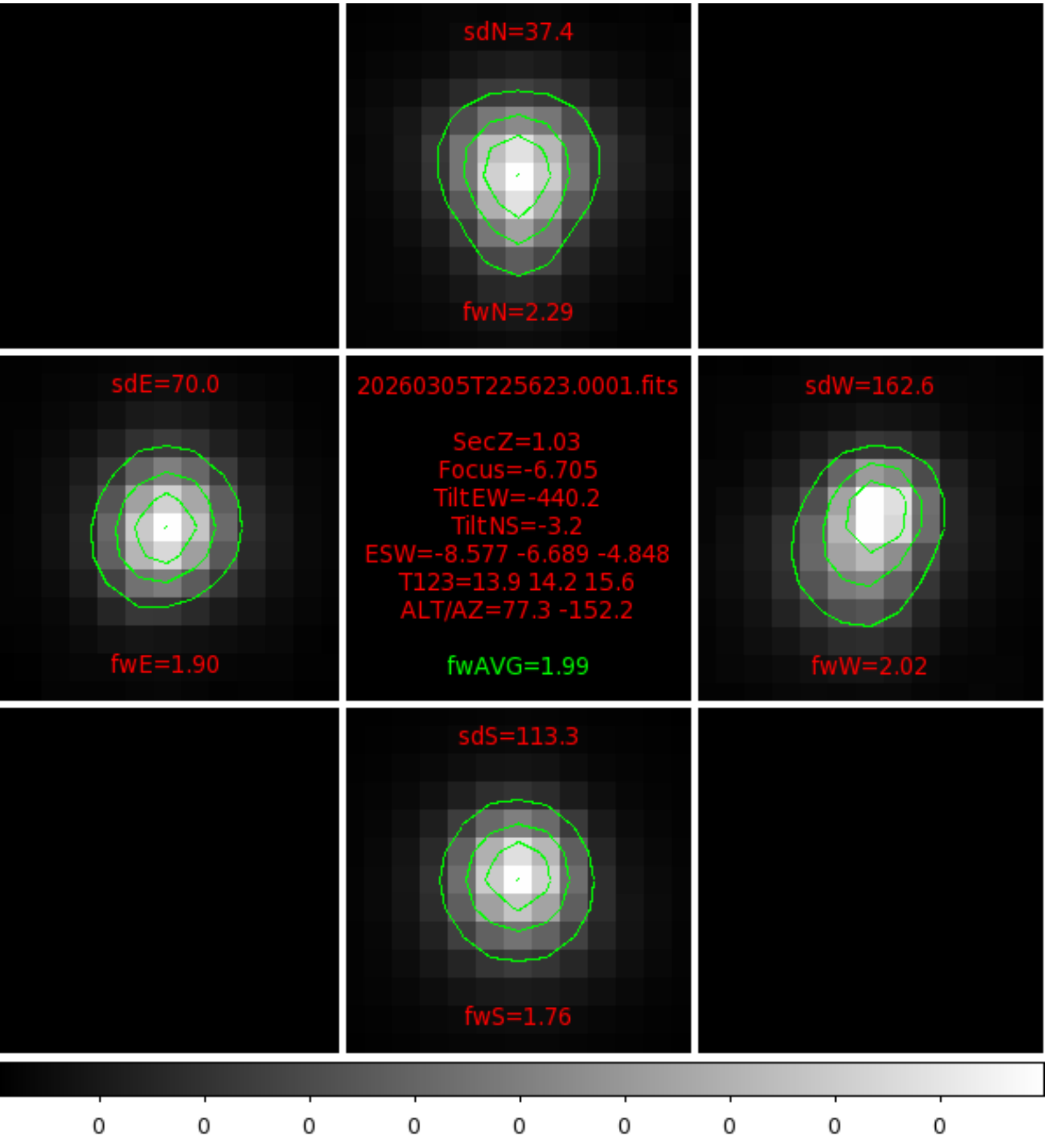

sdN=20.4
fwN=2.11
sdE=37.1
fwE=1.69
20260305T225520.0001.fits
SecZ=1.02
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=13.9 14.2 15.6
ALT/AZ=77.4 -153.2
fwAVG=1.82
sdW=344.9
fwW=1.89
sdS=48.7
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=38.6
fwN=2.28
sdE=75.2
fwE=1.77
20260305T225552.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=13.9 14.2 15.6
ALT/AZ=77.3 -152.7
fwAVG=1.95
sdW=182.5
fwW=2.00
sdS=115.8
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=37.4
fwN=2.29
sdE=70.0
fwE=1.90
20260305T225623.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=13.9 14.2 15.6
ALT/AZ=77.3 -152.2
fwAVG=1.99
sdW=162.6
fwW=2.02
sdS=113.3
fwS=1.76
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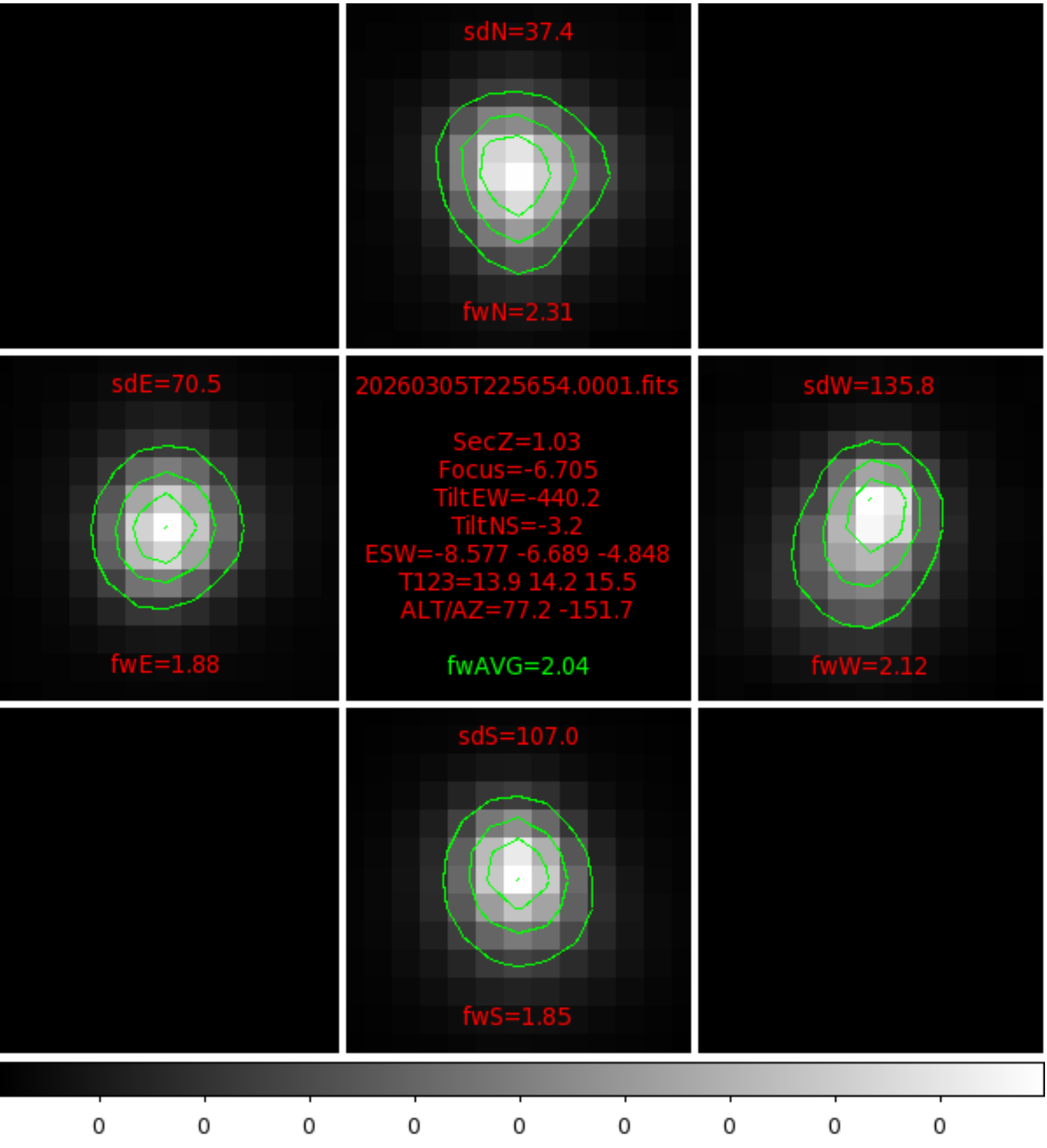
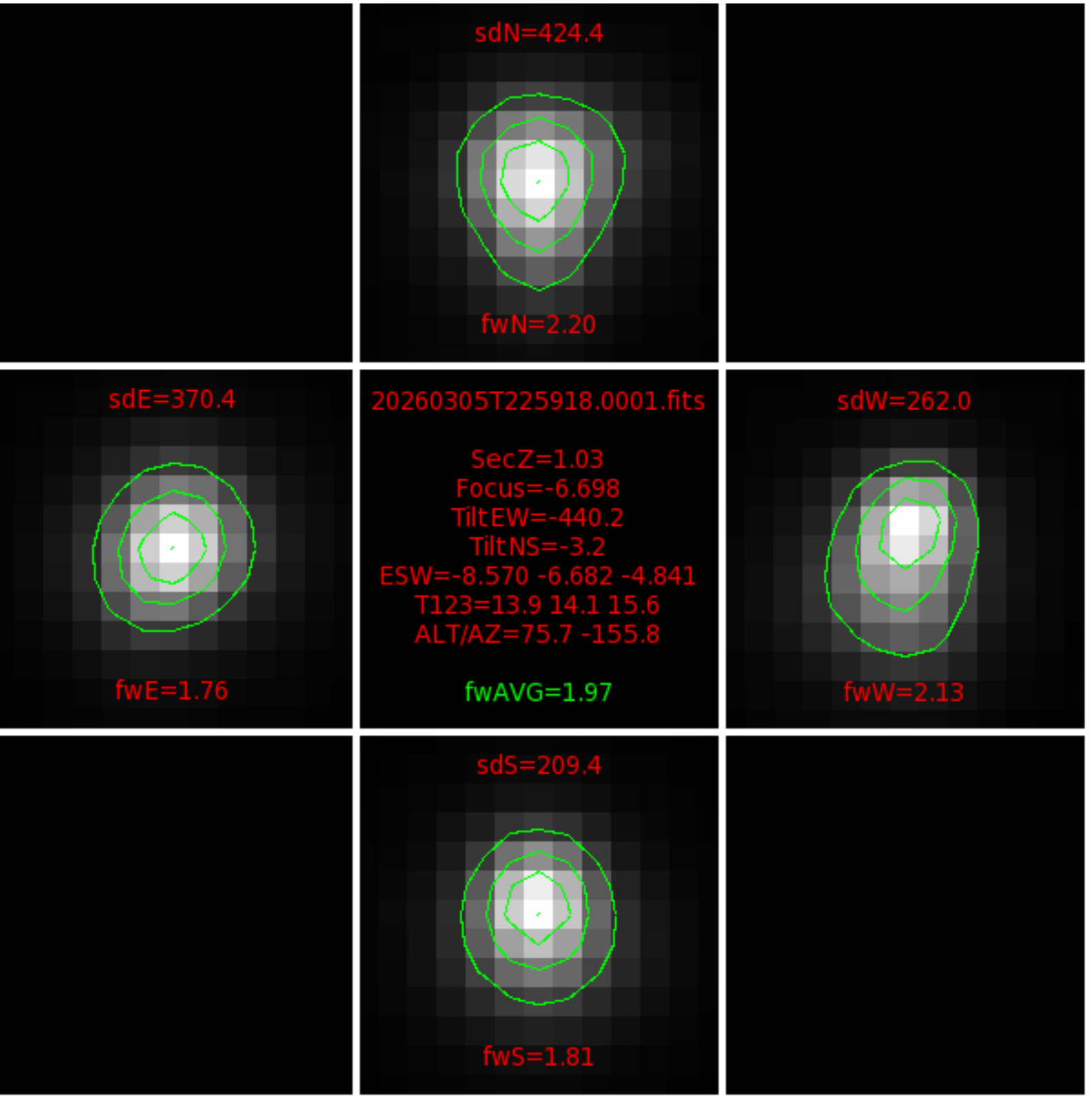

sdN=37.4
fwN=2.31
sdE=70.5
fwE=1.88
20260305T225654.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.577 -6.689 -4.848
T123=13.9 14.2 15.5
ALT/AZ=77.2 -151.7
fwAVG=2.04
sdW=135.8
fwW=2.12
sdS=107.0
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=424.4
fwN=2.20
sdE=370.4
fwE=1.76
20260305T225918.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.9 14.1 15.6
ALT/AZ=75.7 -155.8
fwAVG=1.97
sdW=262.0
fwW=2.13
sdS=209.4
fwS=1.81
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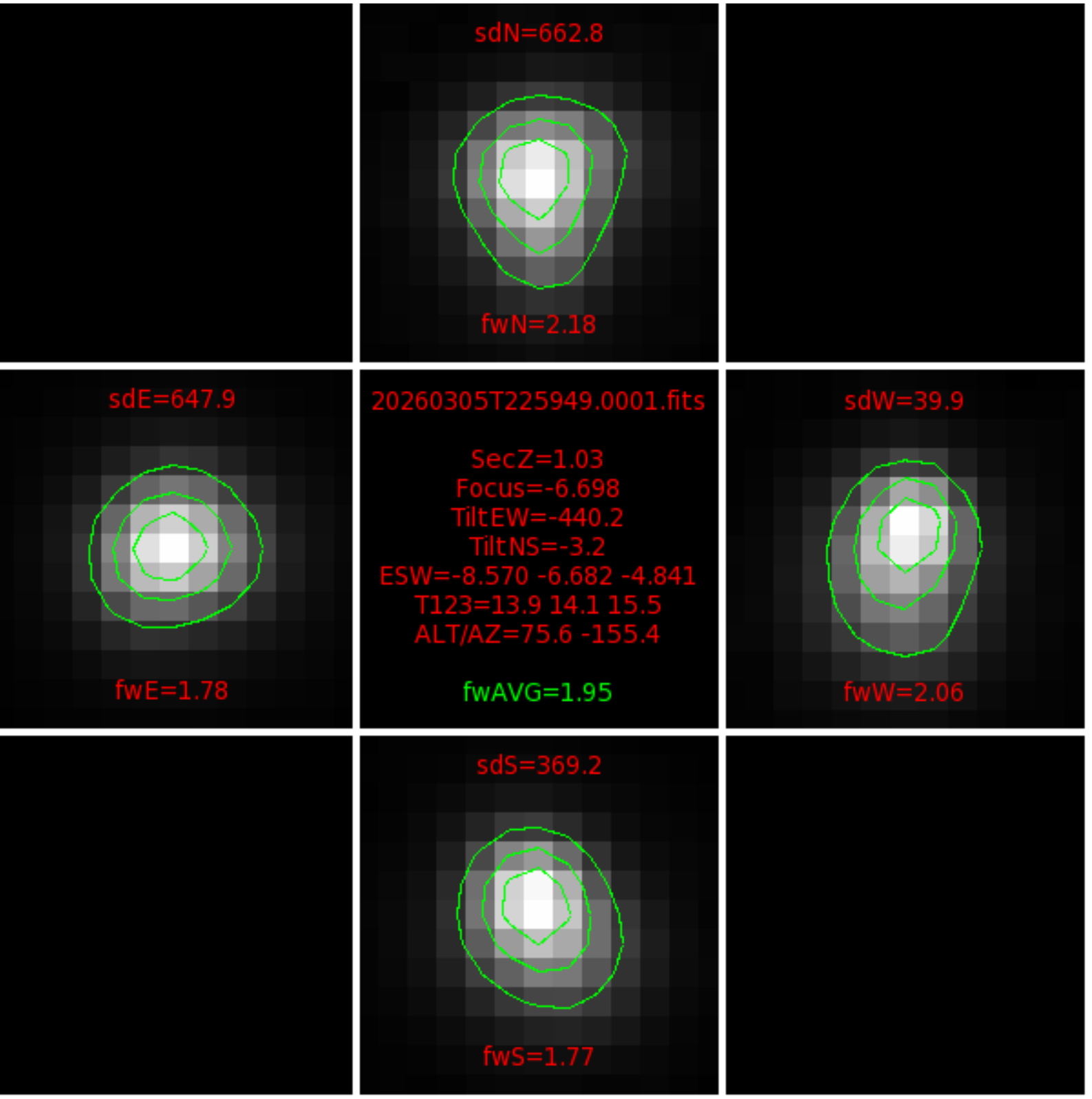
sdN=662.8
fwN=2.18
sdE=647.9
fwE=1.78
20260305T225949.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.9 14.1 15.5
ALT/AZ=75.6 -155.4
fwAVG=1.95
sdW=39.9
fwW=2.06
sdS=369.2
fwS=1.77
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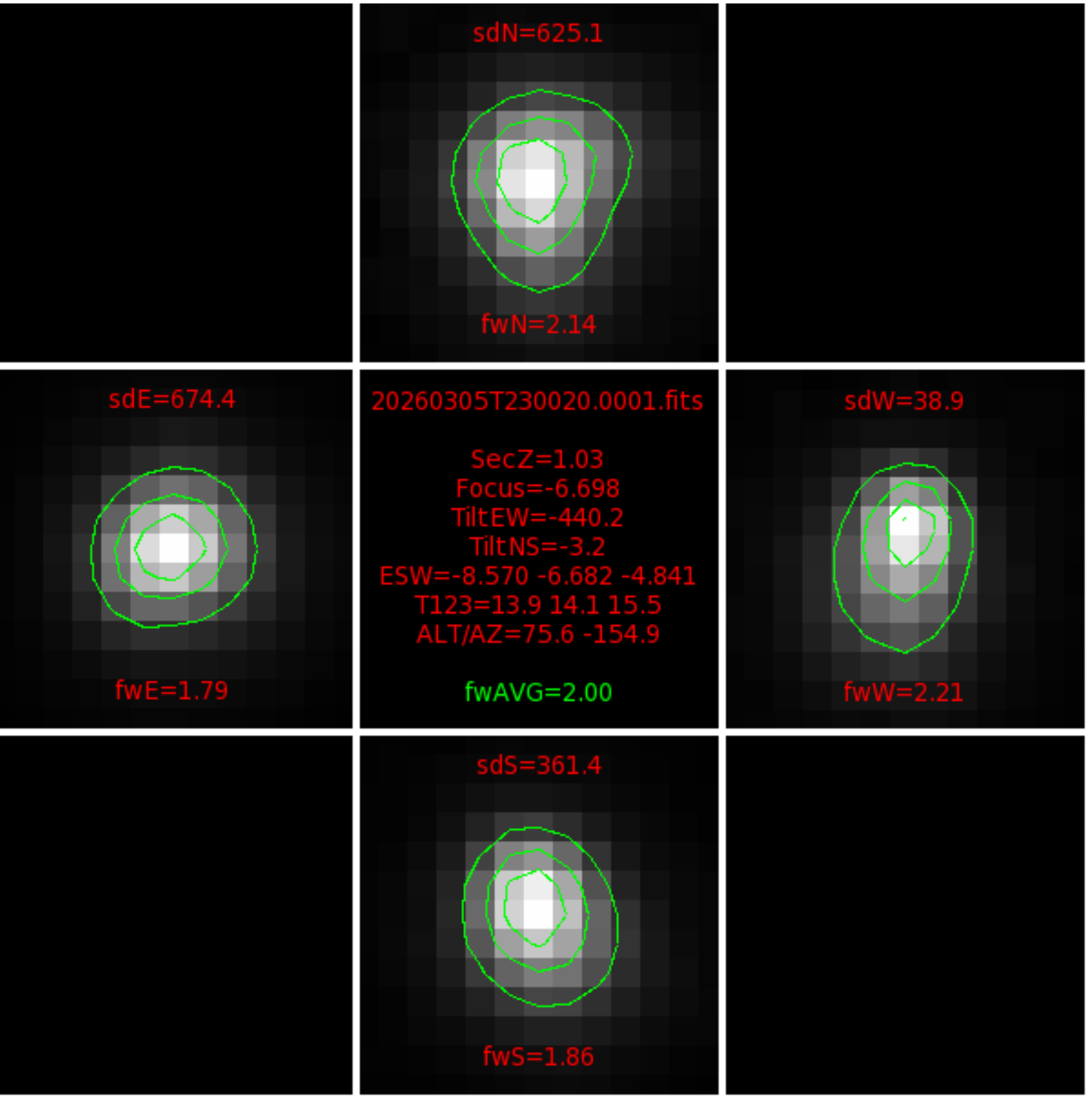
sdN=625.1
fwN=2.14
sdE=674.4
fwE=1.79
20260305T230020.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.9 14.1 15.5
ALT/AZ=75.6 -154.9
fwAVG=2.00
sdW=38.9
fwW=2.21
sdS=361.4
fwS=1.86
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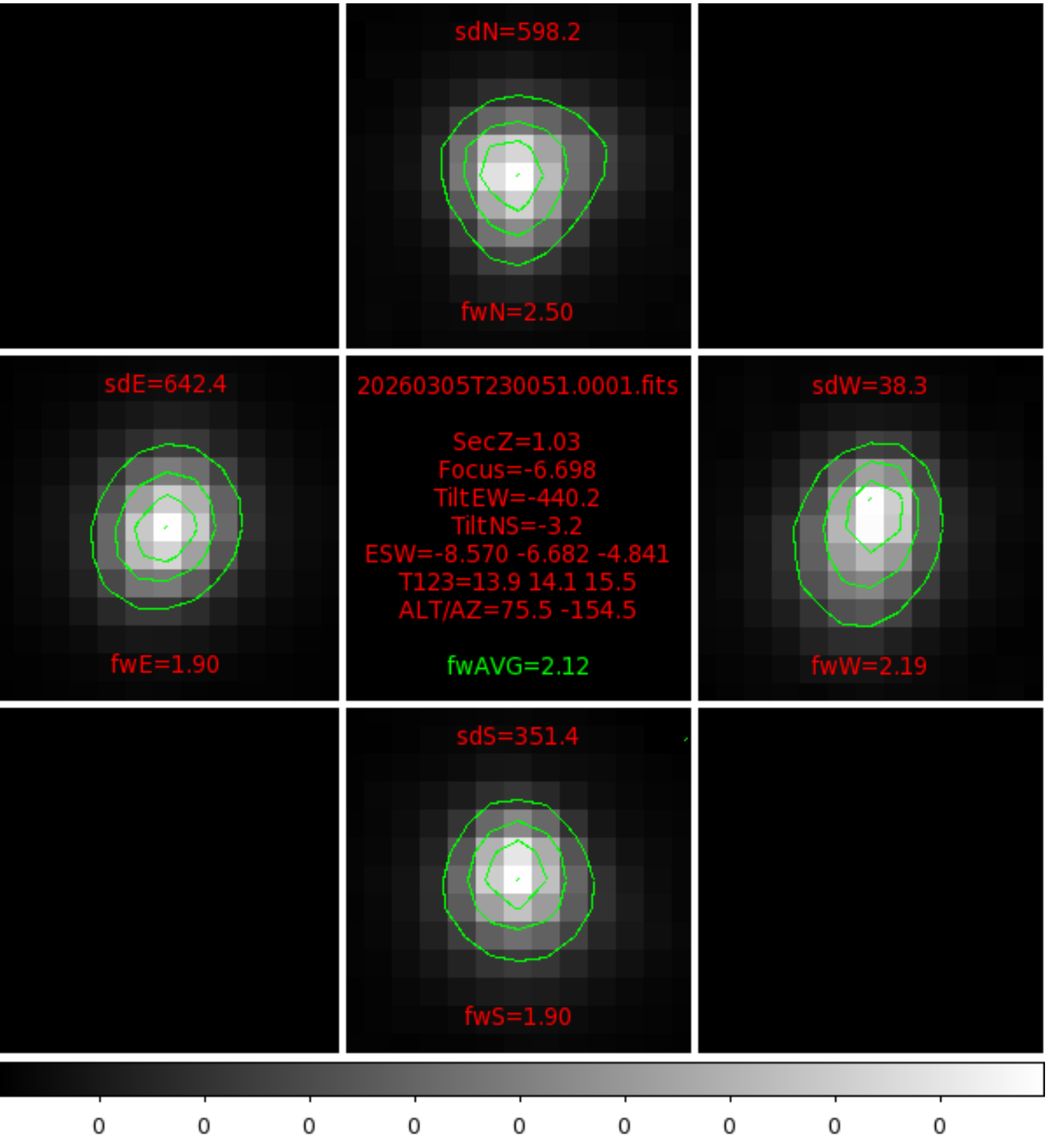
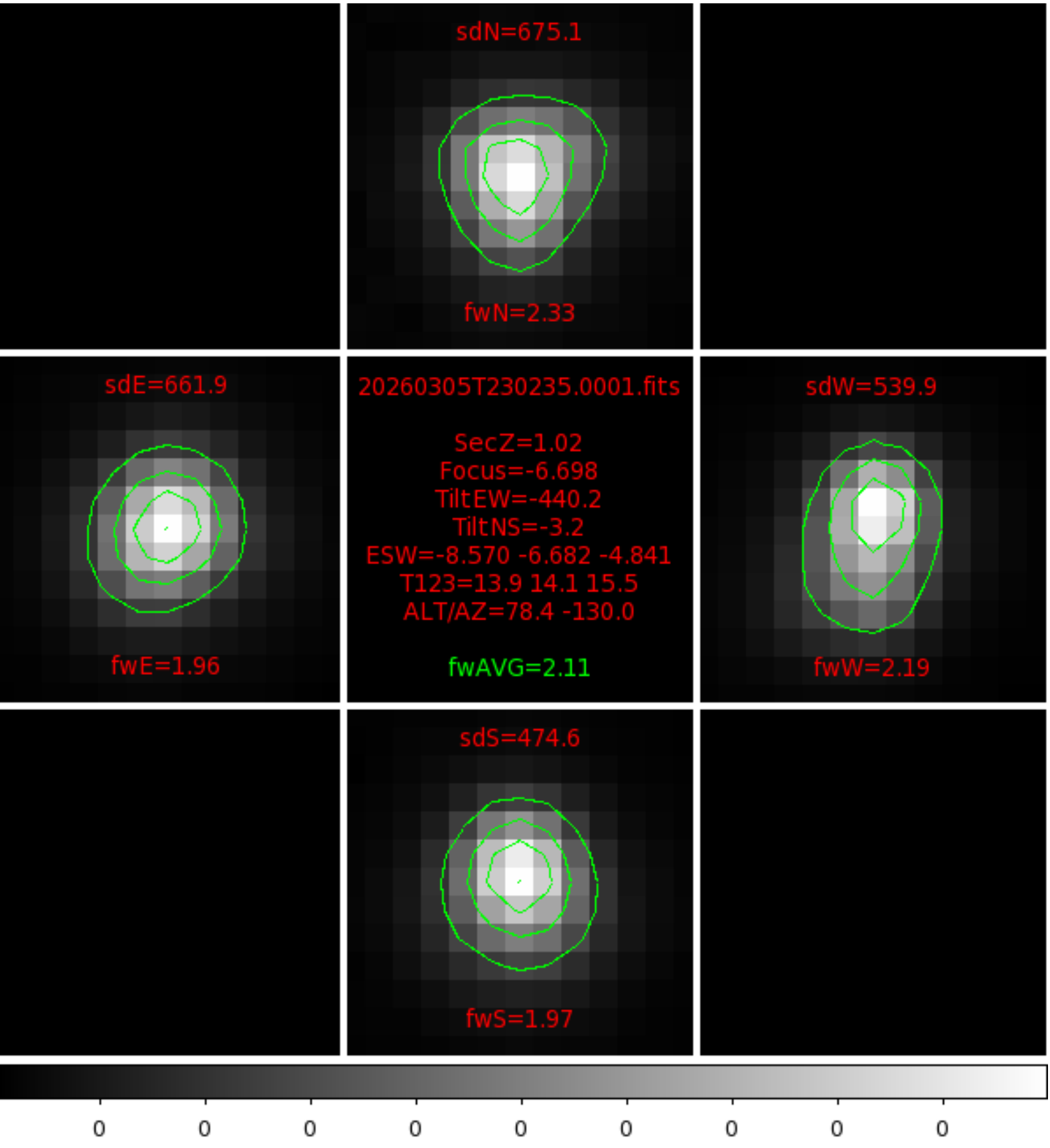

sdN=598.2
fwN=2.50
sdE=642.4
fwE=1.90
20260305T230051.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.9 14.1 15.5
ALT/AZ=75.5 -154.5
fwAVG=2.12
sdW=38.3
fwW=2.19
sdS=351.4
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=675.1
fwN=2.33
sdE=661.9
fwE=1.96
20260305T230235.0001.fits
SecZ=1.02
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.9 14.1 15.5
ALT/AZ=78.4 -130.0
fwAVG=2.11
sdW=539.9
fwW=2.19
sdS=474.6
fwS=1.97
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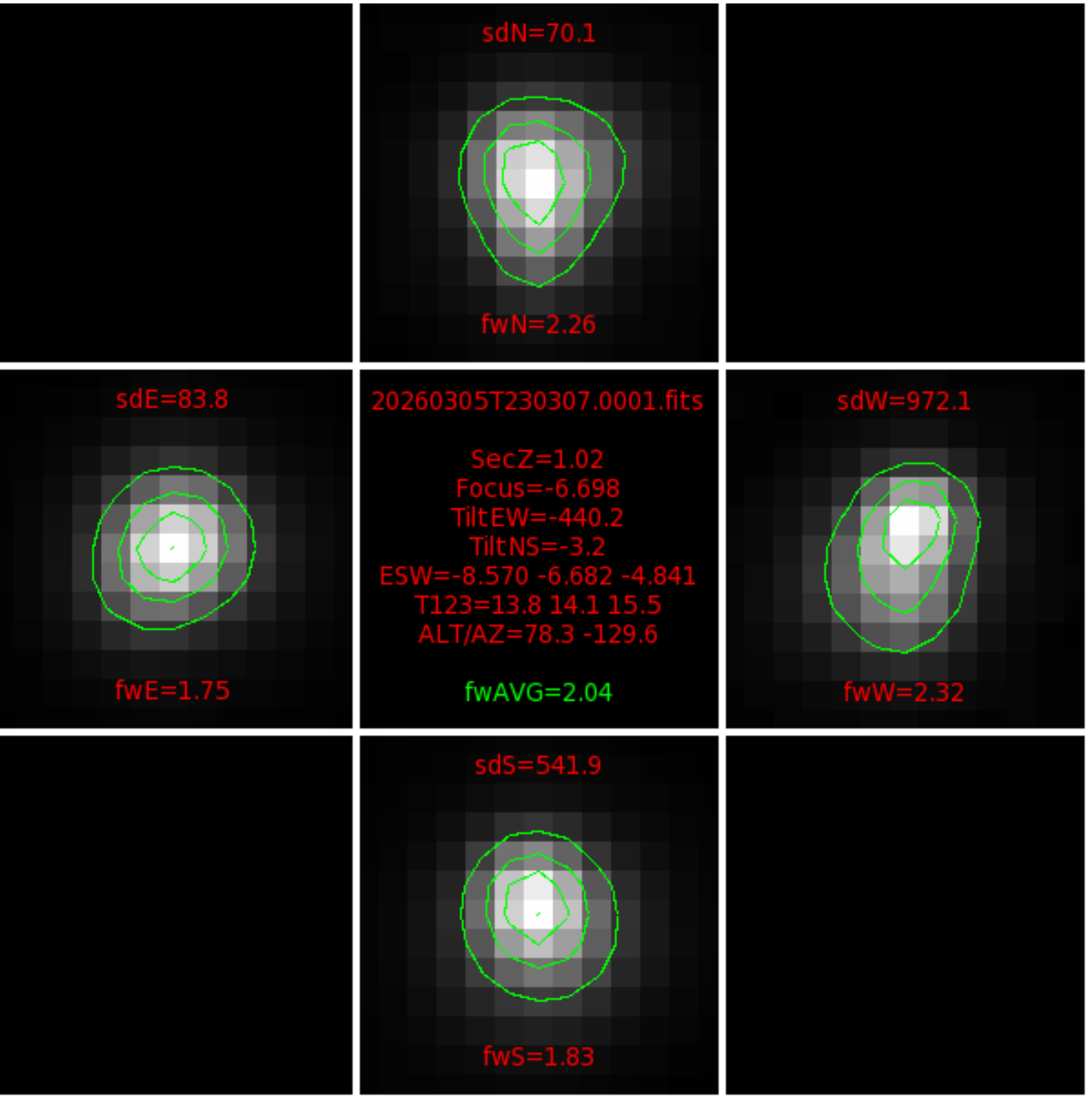
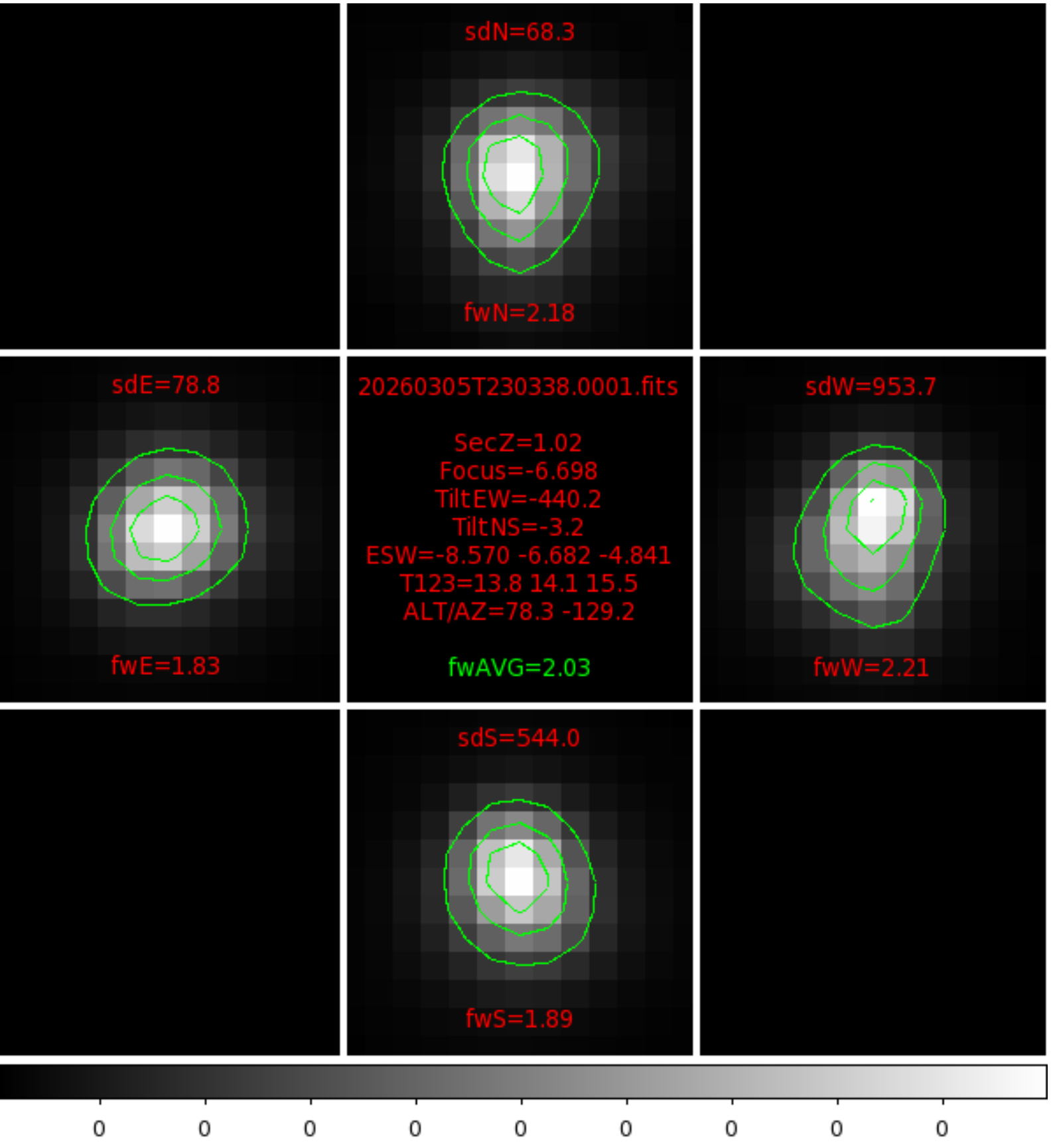
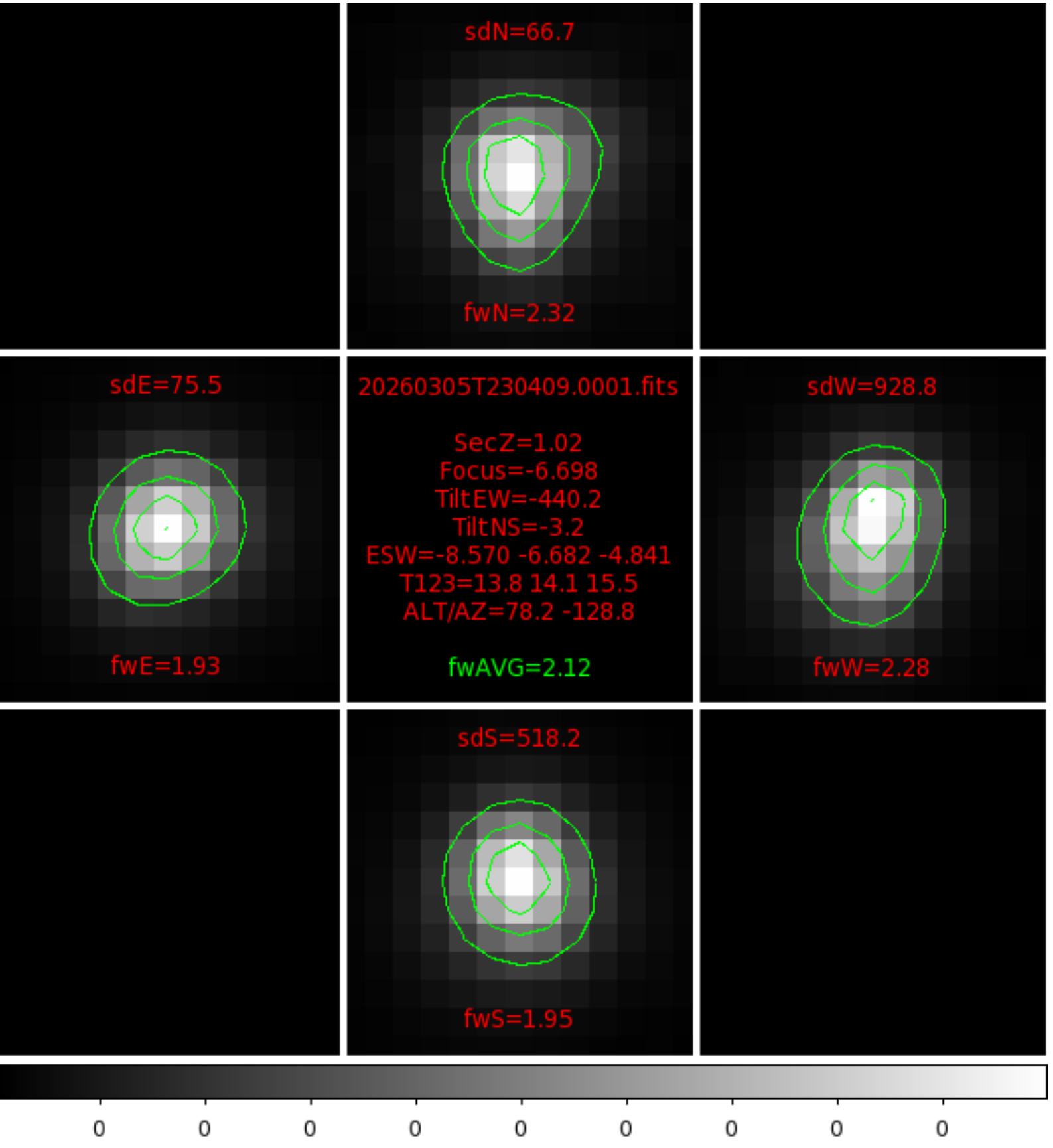

sdN=70.1
fwN=2.26
sdE=83.8
fwE=1.75
20260305T230307.0001.fits
SecZ=1.02
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=78.3 -129.6
fwAVG=2.04
sdW=972.1
fwW=2.32
sdS=541.9
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=68.3
fwN=2.18
sdE=78.8
fwE=1.83
20260305T230338.0001.fits
SecZ=1.02
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=78.3 -129.2
fwAVG=2.03
sdW=953.7
fwW=2.21
sdS=544.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=66.7
fwN=2.32
sdE=75.5
fwE=1.93
20260305T230409.0001.fits
SecZ=1.02
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=78.2 -128.8
fwAVG=2.12
sdW=928.8
fwW=2.28
sdS=518.2
fwS=1.95
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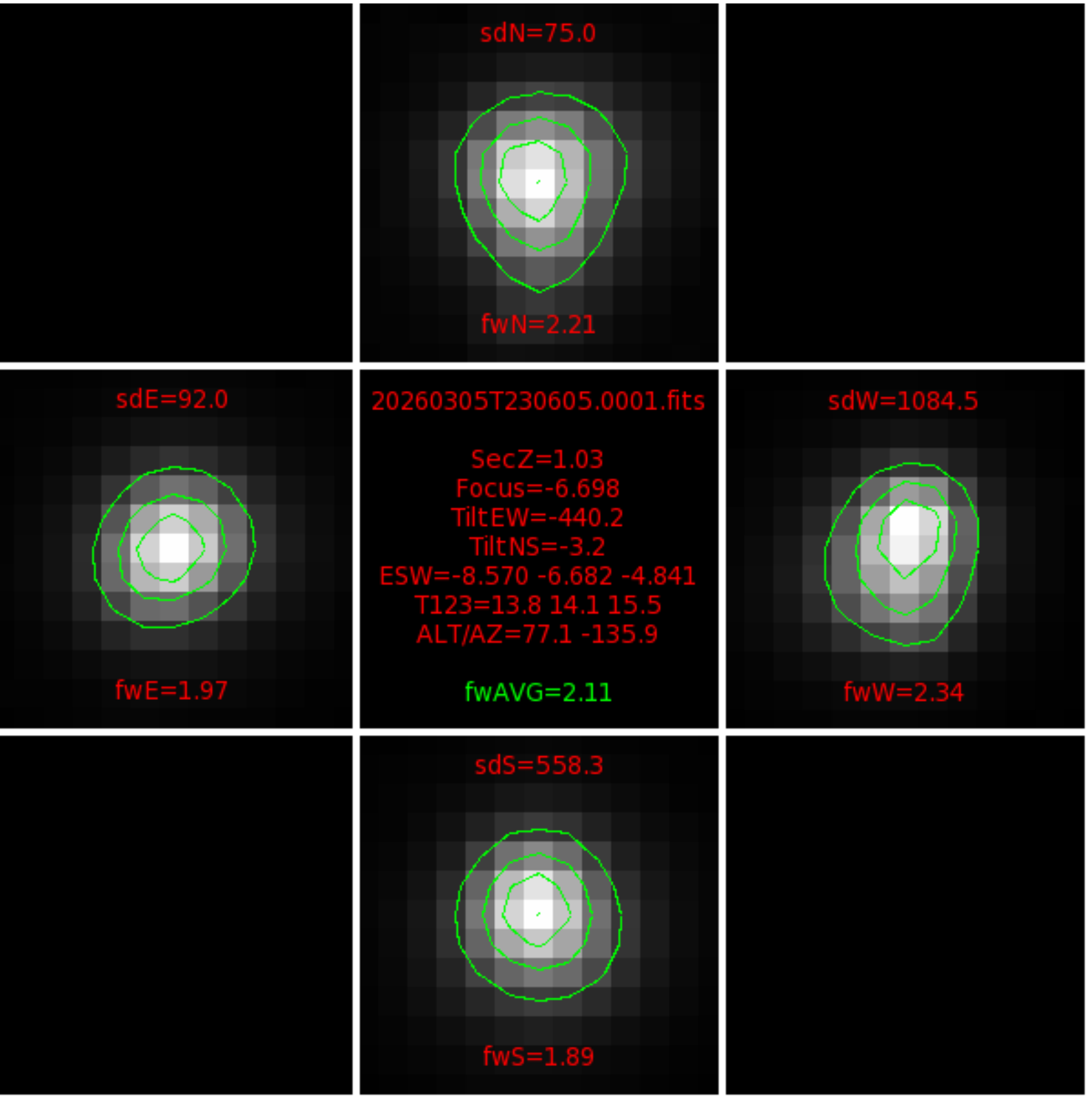
sdN=75.0
fwN=2.21
sdE=92.0
fwE=1.97
20260305T230605.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=77.1 -135.9
fwAVG=2.11
sdW=1084.5
fwW=2.34
sdS=558.3
fwS=1.89
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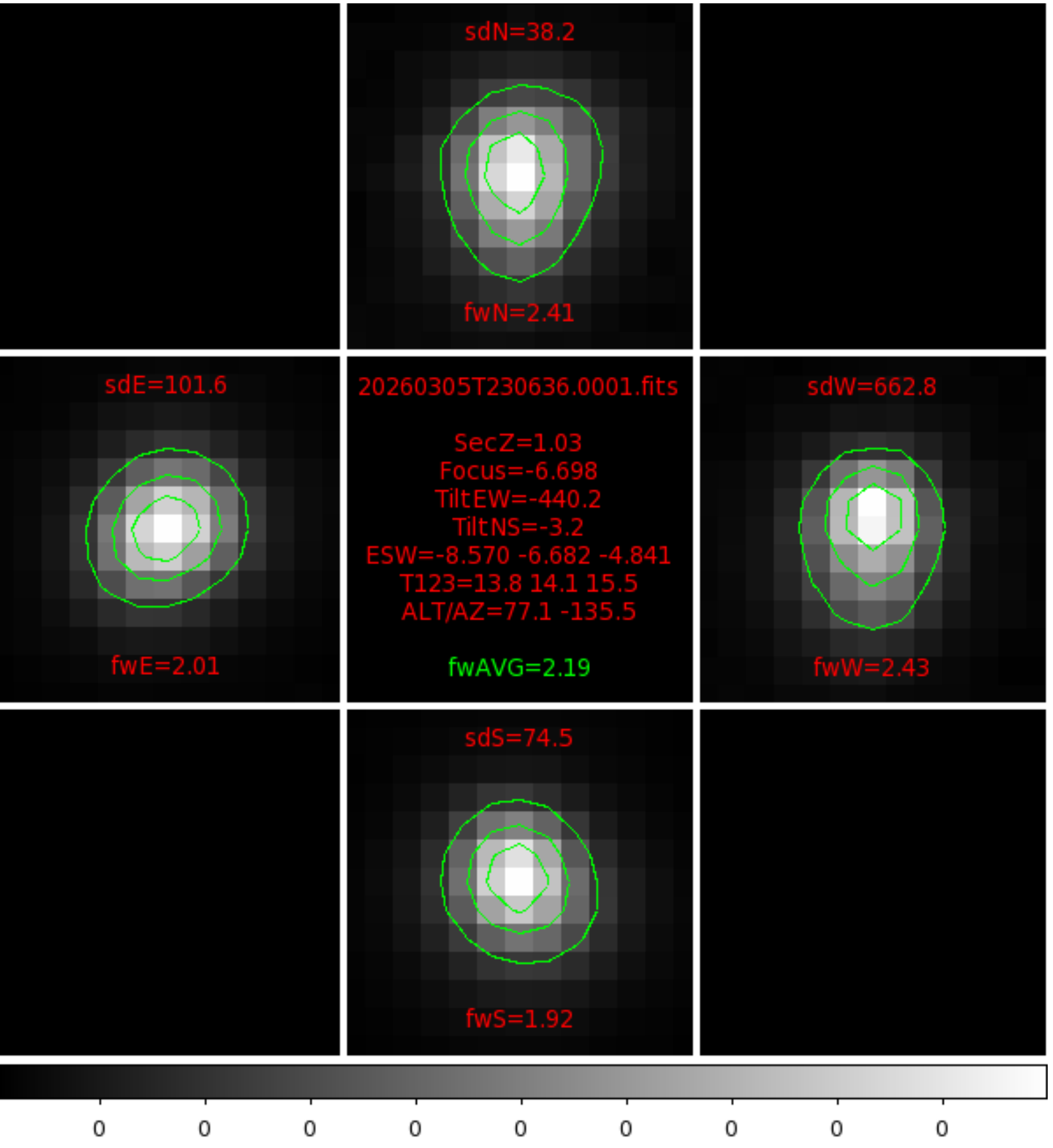
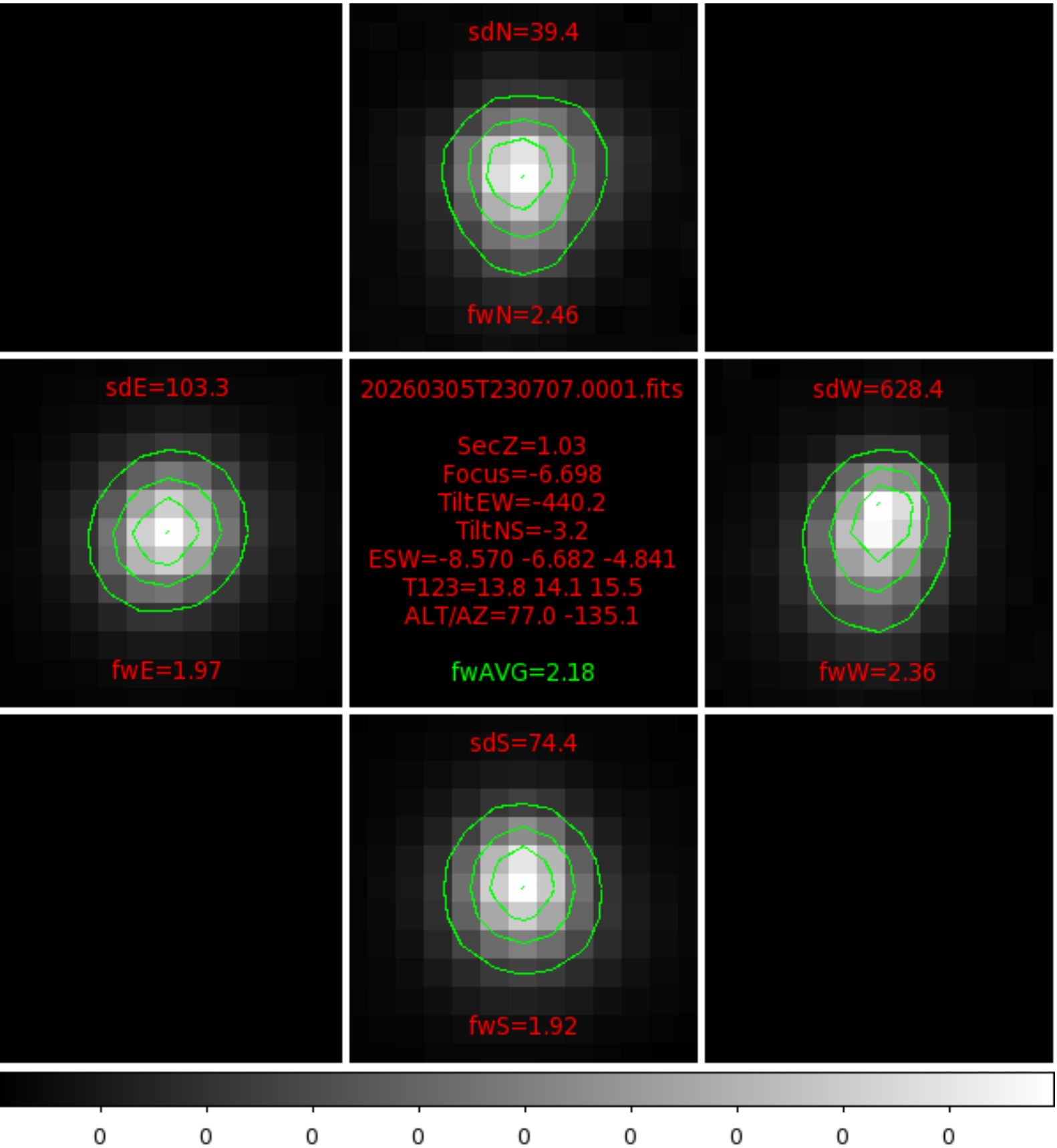

sdN=38.2
fwN=2.41
sdE=101.6
fwE=2.01
20260305T230636.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=77.1 -135.5
fwAVG=2.19
sdW=662.8
fwW=2.43
sdS=74.5
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=39.4
fwN=2.46
sdE=103.3
fwE=1.97
20260305T230707.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=77.0 -135.1
fwAVG=2.18
sdW=628.4
fwW=2.36
sdS=74.4
fwS=1.92
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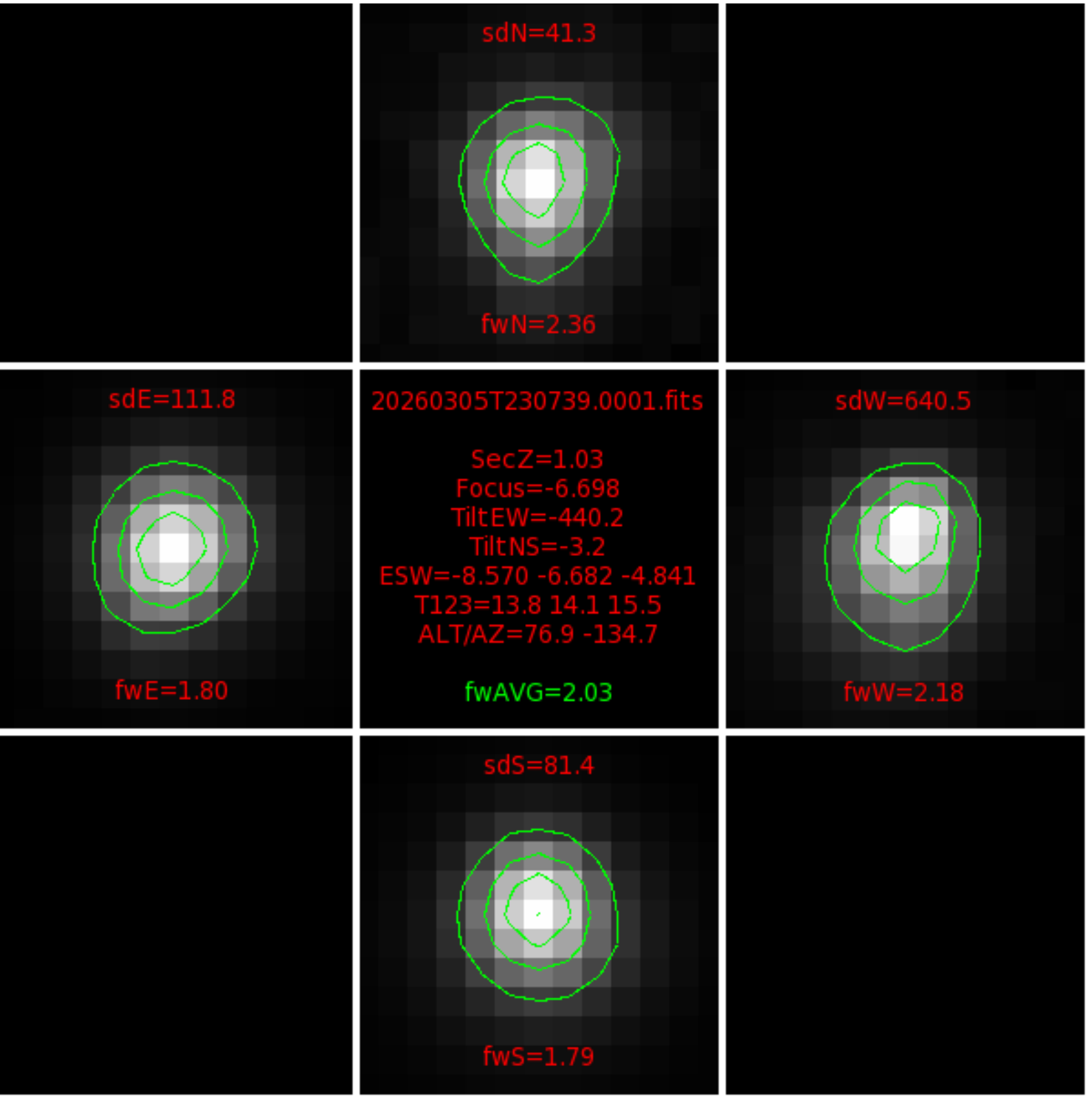
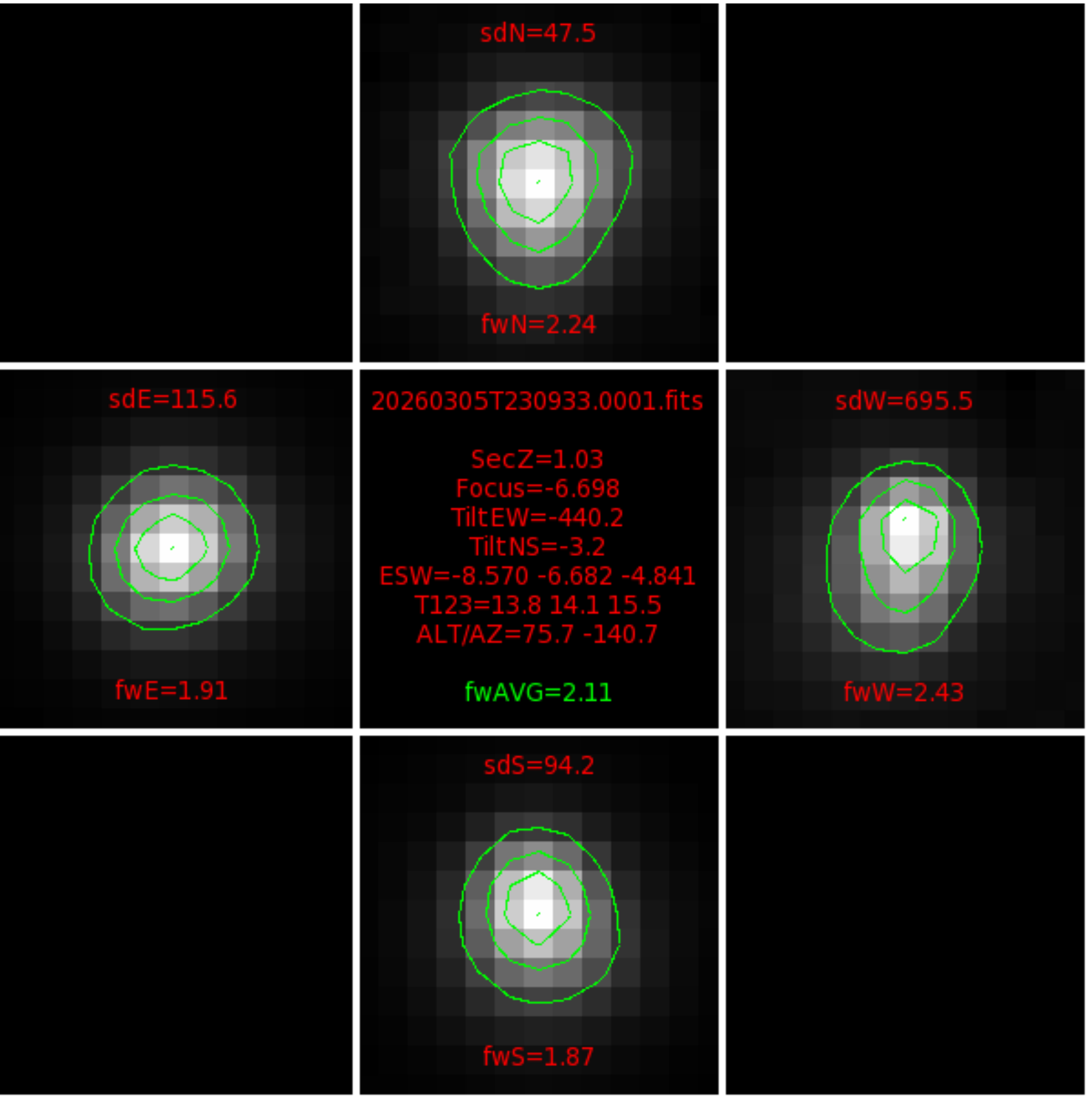
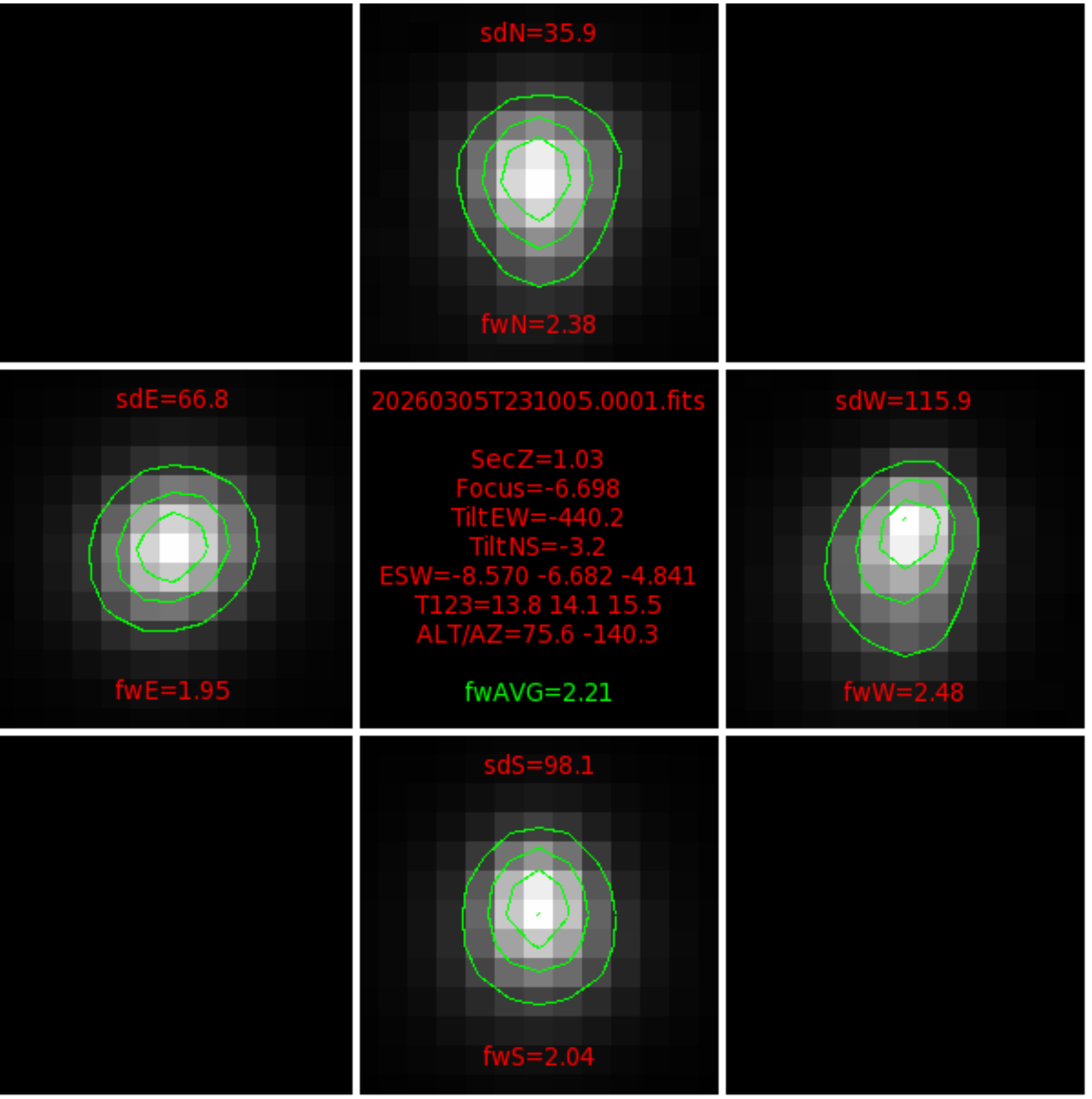
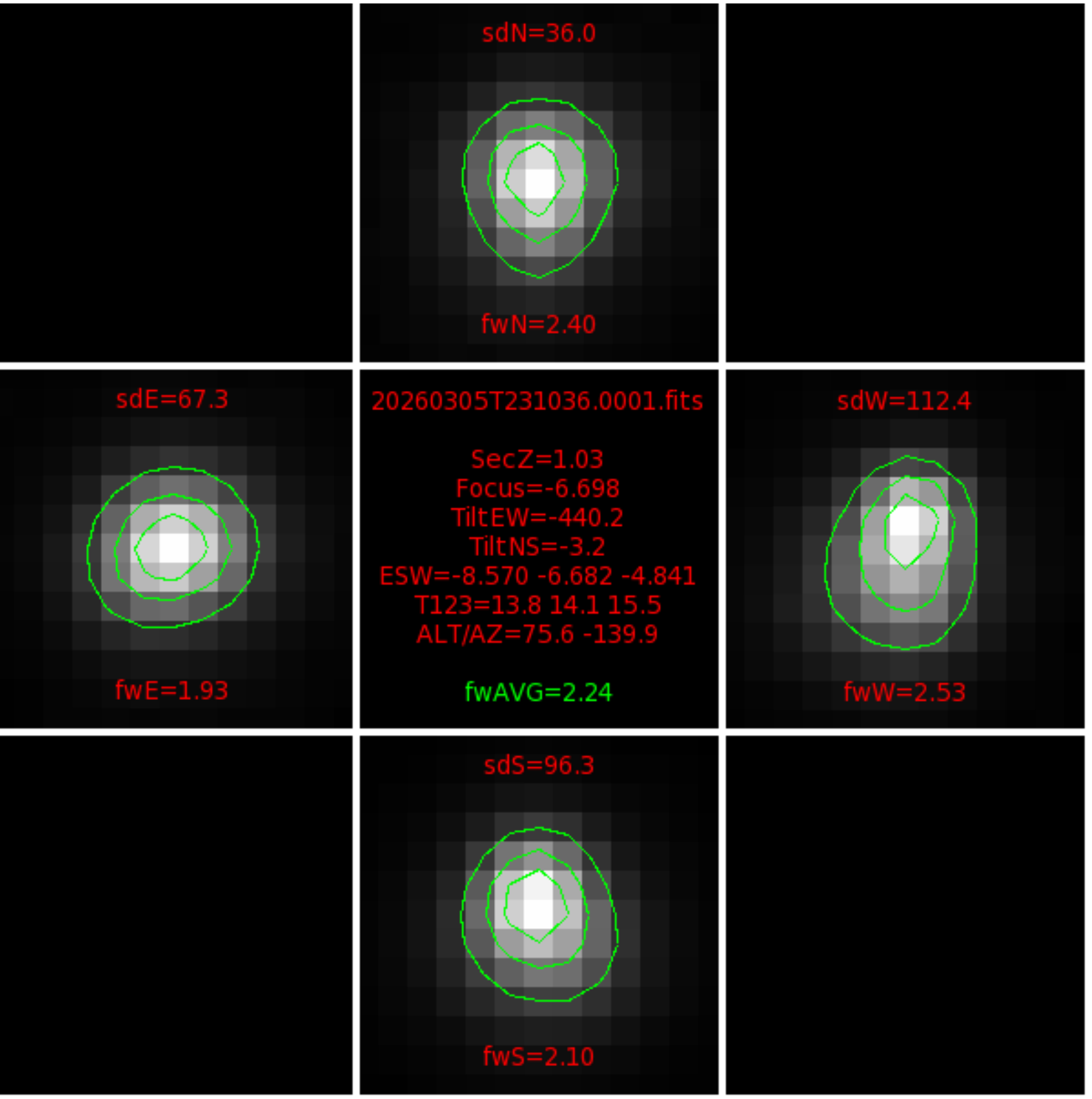
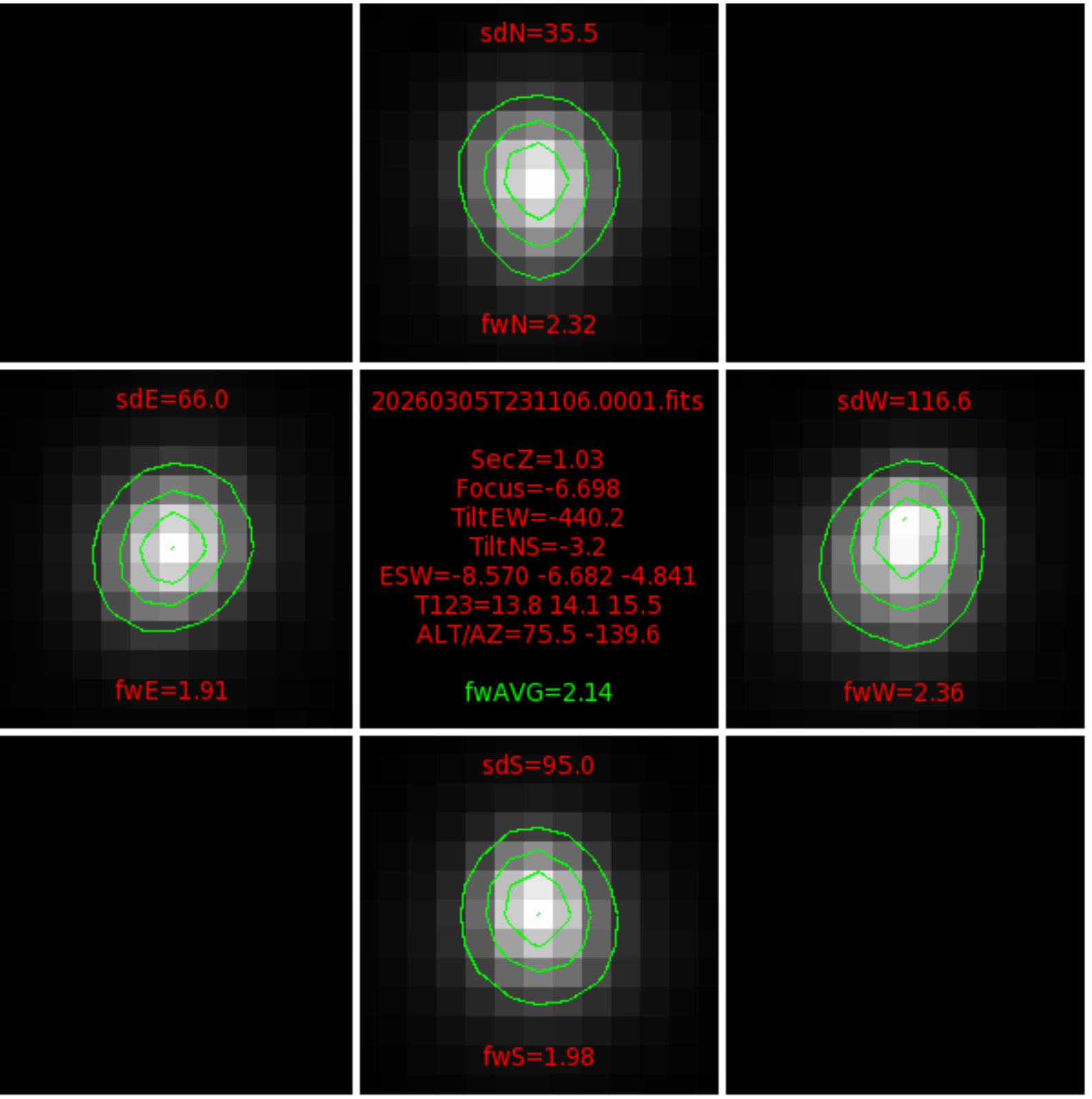
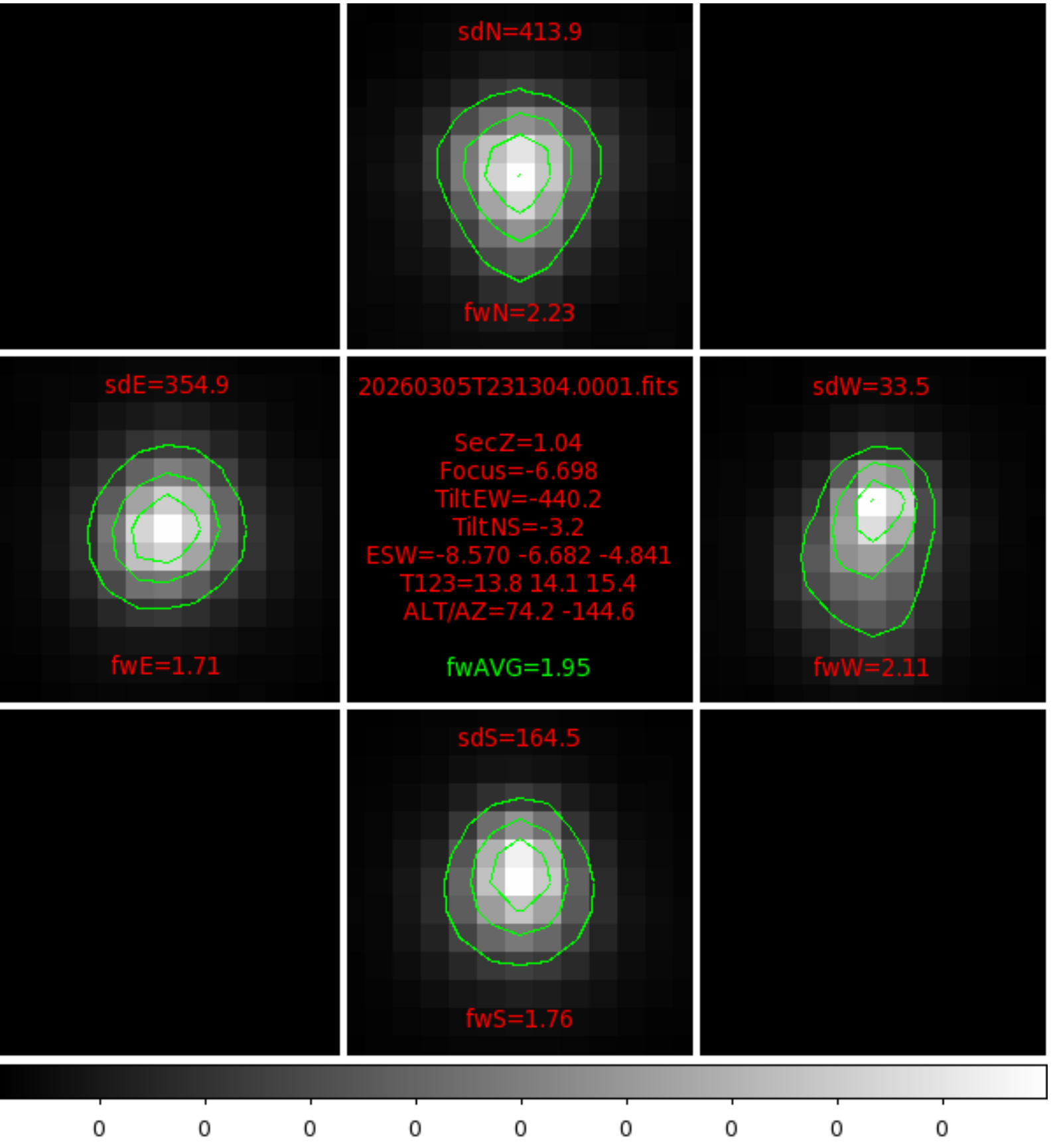

sdN=41.3
fwN=2.36
sdE=111.8
fwE=1.80
20260305T230739.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=76.9 -134.7
fwAVG=2.03
sdW=640.5
fwW=2.18
sdS=81.4
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=47.5
fwN=2.24
sdE=115.6
fwE=1.91
20260305T230933.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=75.7 -140.7
fwAVG=2.11
sdW=695.5
fwW=2.43
sdS=94.2
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=35.9
fwN=2.38
sdE=66.8
fwE=1.95
20260305T231005.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=75.6 -140.3
fwAVG=2.21
sdW=115.9
fwW=2.48
sdS=98.1
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=36.0
fwN=2.40
sdE=67.3
fwE=1.93
20260305T231036.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=75.6 -139.9
fwAVG=2.24
sdW=112.4
fwW=2.53
sdS=96.3
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=35.5
fwN=2.32
sdE=66.0
fwE=1.91
20260305T231106.0001.fits
SecZ=1.03
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=75.5 -139.6
fwAVG=2.14
sdW=116.6
fwW=2.36
sdS=95.0
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=413.9
fwN=2.23
sdE=354.9
fwE=1.71
20260305T231304.0001.fits
SecZ=1.04
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.4
ALT/AZ=74.2 -144.6
fwAVG=1.95
sdW=33.5
fwW=2.11
sdS=164.5
fwS=1.76
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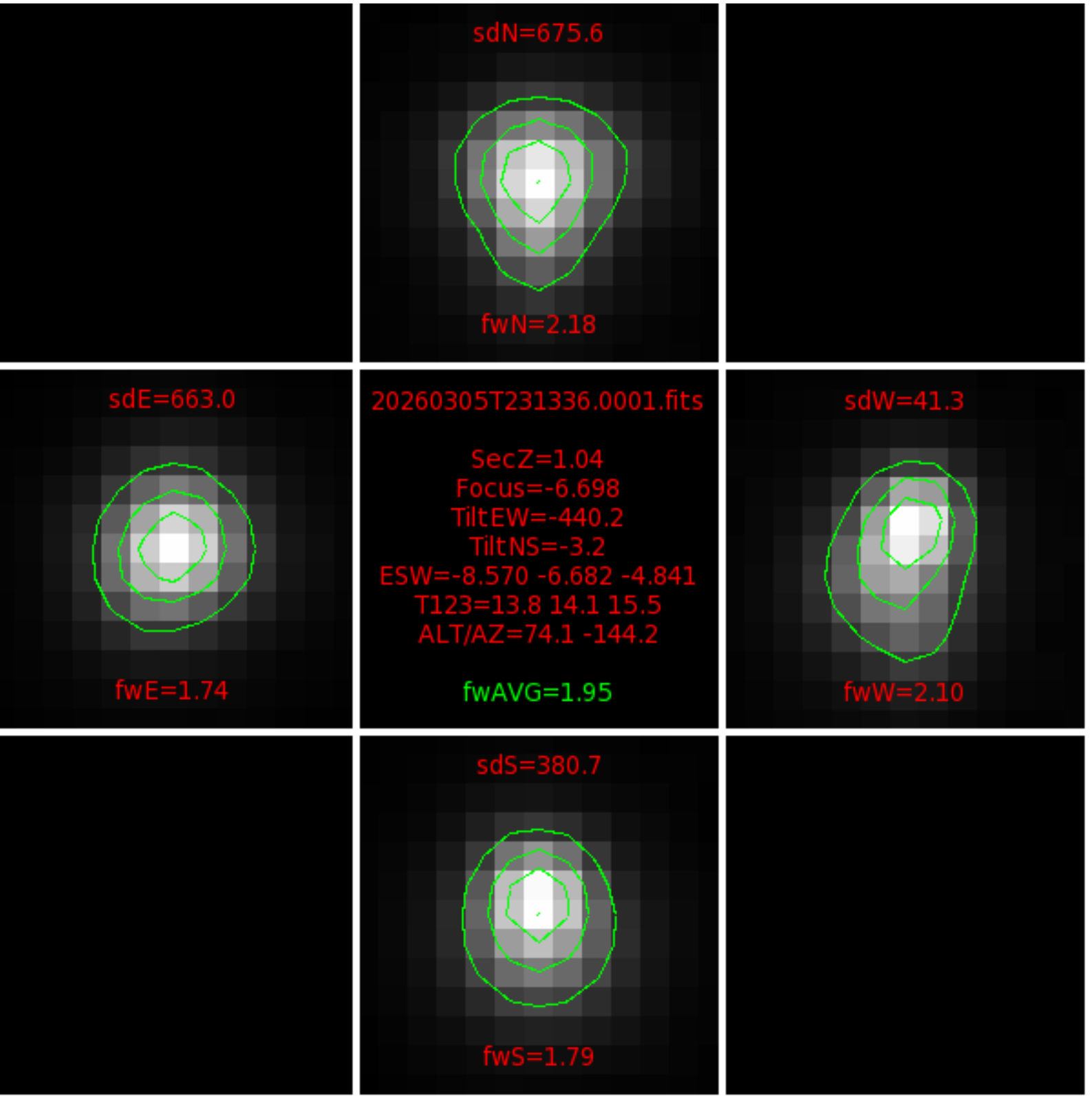
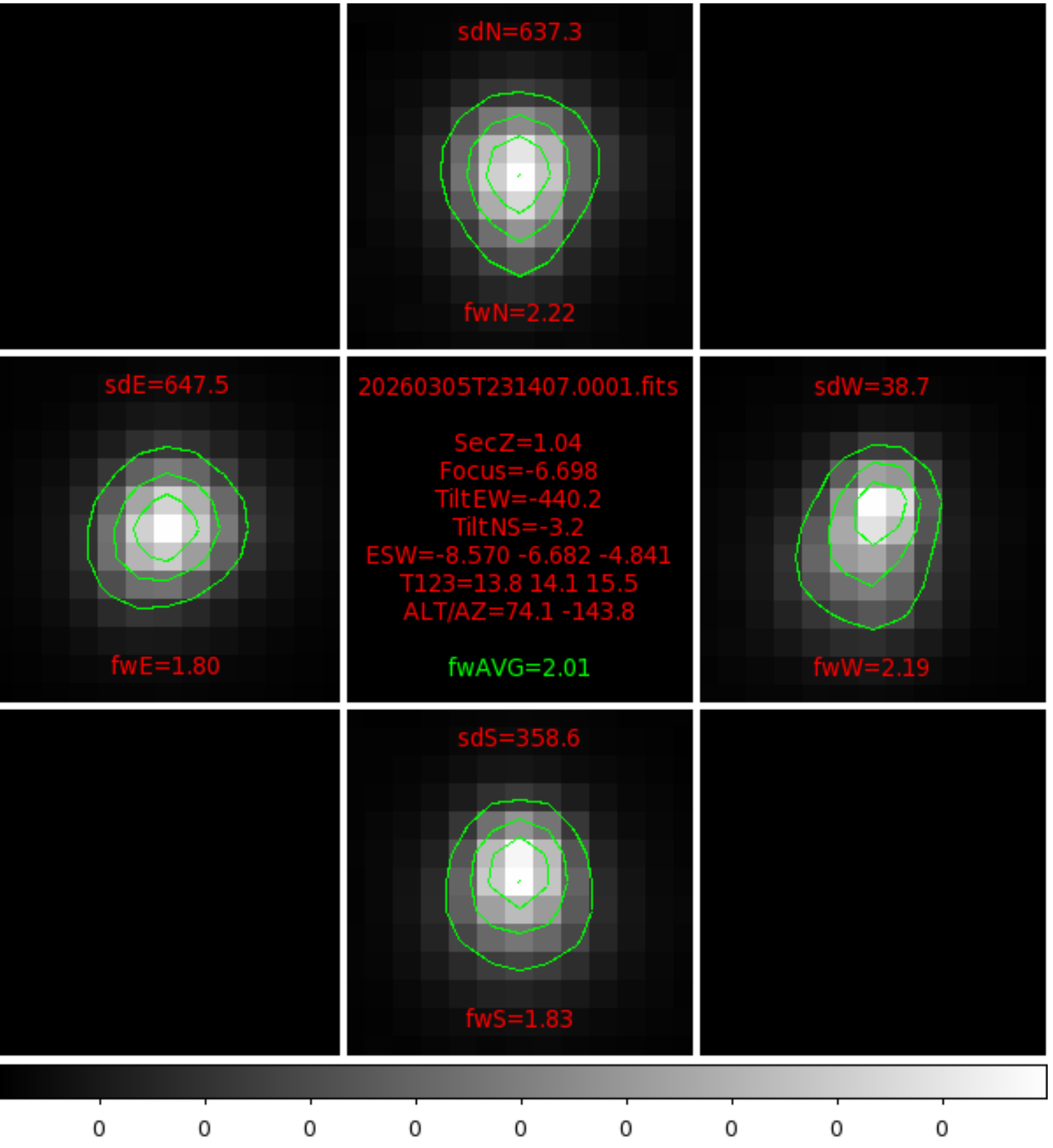

sdN=675.6
fwN=2.18
sdE=663.0
fwE=1.74
20260305T231336.0001.fits
SecZ=1.04
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=74.1 -144.2
fwAVG=1.95
sdW=41.3
fwW=2.10
sdS=380.7
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=637.3
fwN=2.22
sdE=647.5
fwE=1.80
20260305T231407.0001.fits
SecZ=1.04
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.1 15.5
ALT/AZ=74.1 -143.8
fwAVG=2.01
sdW=38.7
fwW=2.19
sdS=358.6
fwS=1.83
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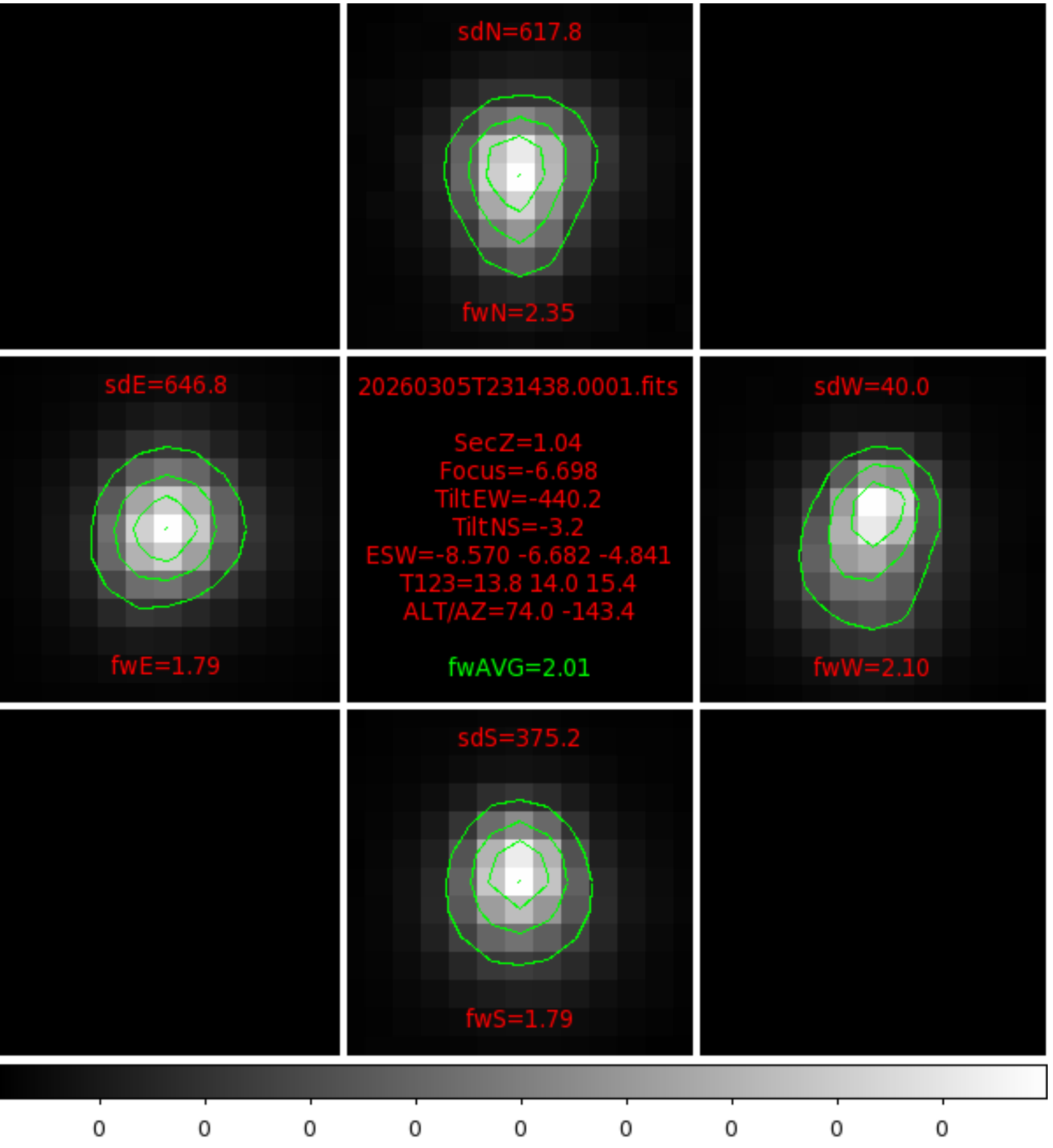
sdN=617.8
fwN=2.35
sdE=646.8
fwE=1.79
20260305T231438.0001.fits
SecZ=1.04
Focus=-6.698
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.570 -6.682 -4.841
T123=13.8 14.0 15.4
ALT/AZ=74.0 -143.4
fwAVG=2.01
sdW=40.0
fwW=2.10
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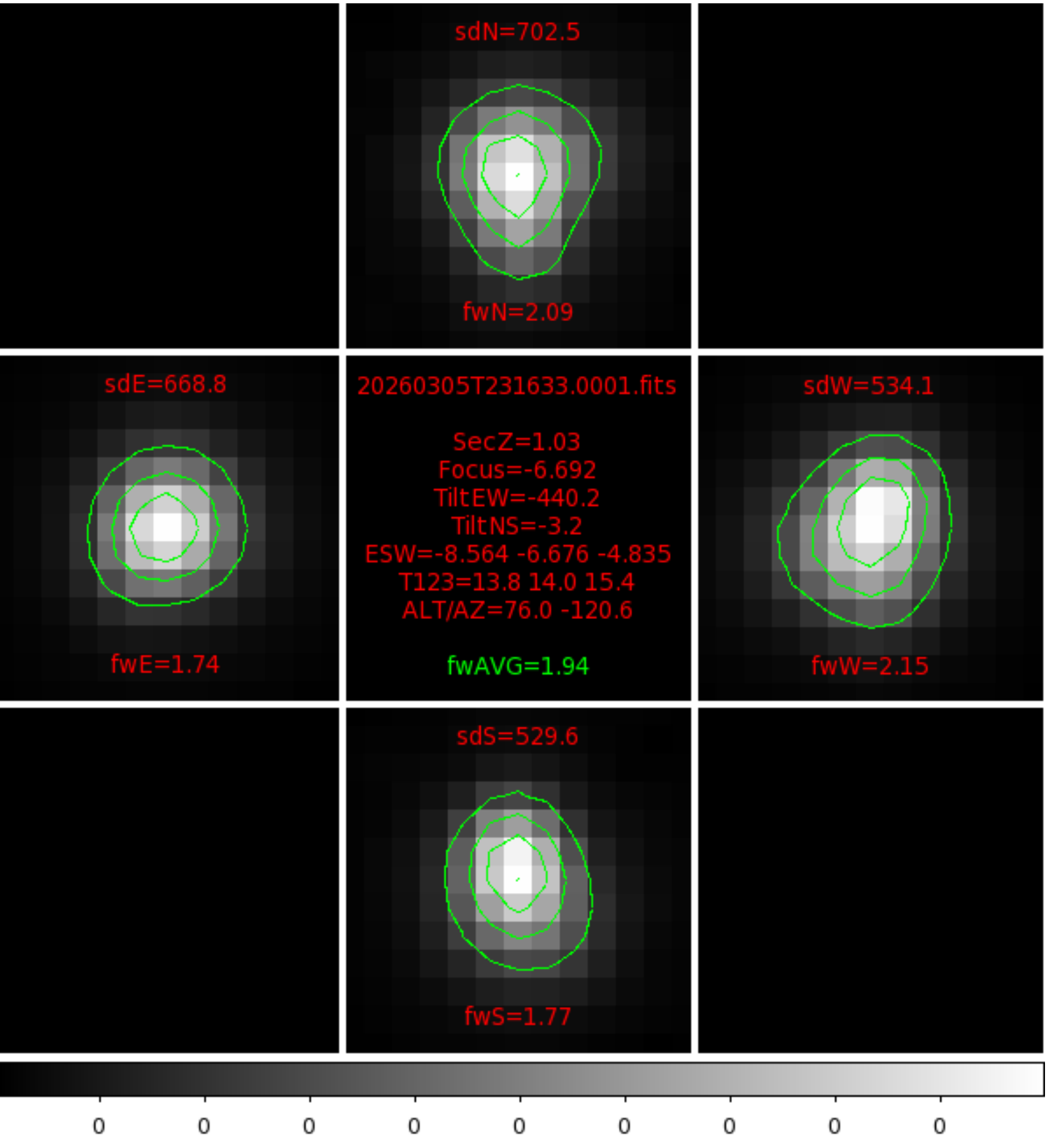
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=702.5
fwN=2.09
sdE=668.8
fwE=1.74
20260305T231633.0001.fits
SecZ=1.03
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.8 14.0 15.4
ALT/AZ=76.0 -120.6
fwAVG=1.94
sdW=534.1
fwW=2.15
sdS=529.6
fwS=1.77
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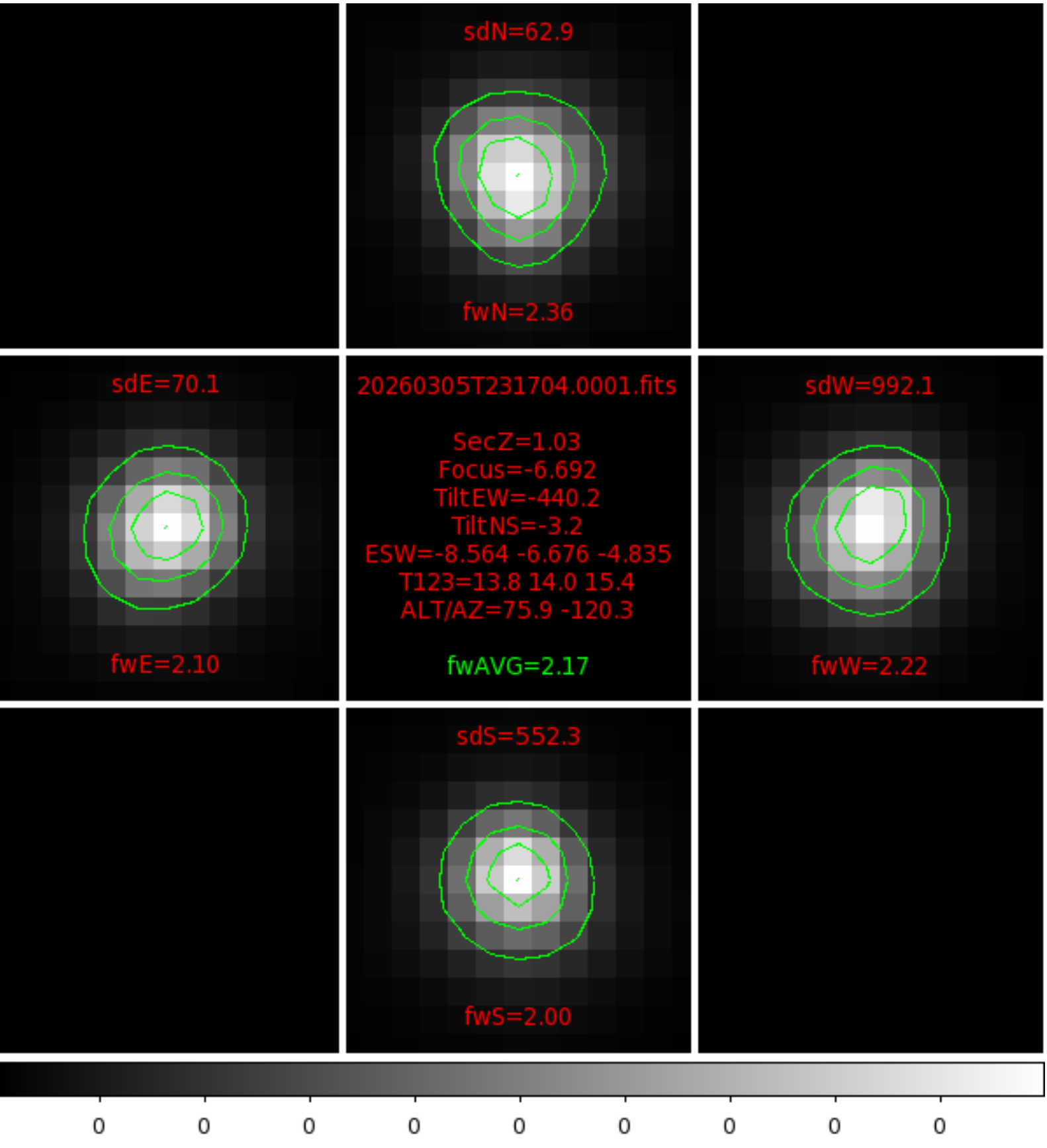
sdN=62.9
fwN=2.36
sdE=70.1
fwE=2.10
20260305T231704.0001.fits
SecZ=1.03
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.8 14.0 15.4
ALT/AZ=75.9 -120.3
fwAVG=2.17
sdW=992.1
fwW=2.22
sdS=552.3
fwS=2.00
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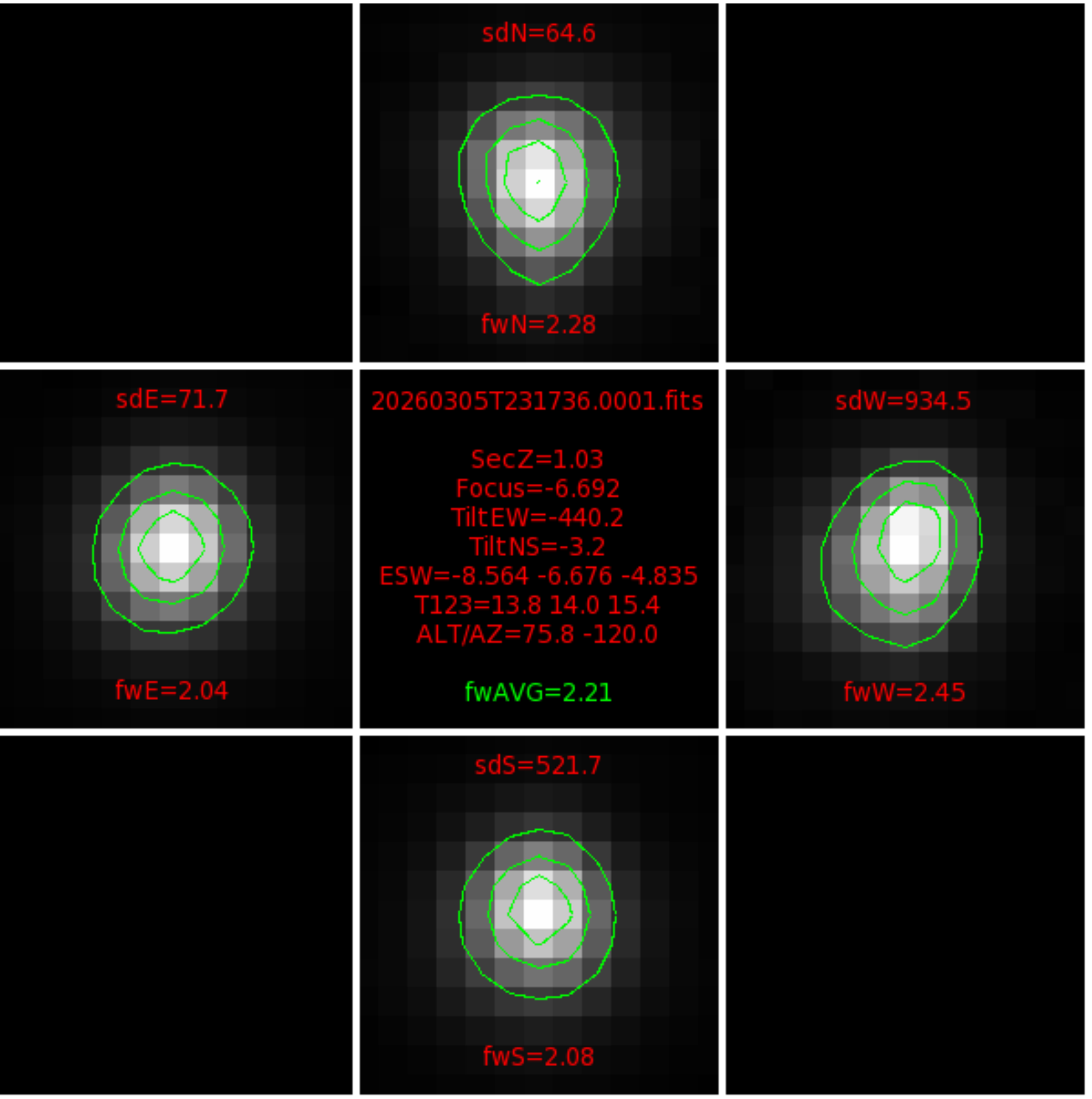
sdN=64.6
fwN=2.28
sdE=71.7
fwE=2.04
20260305T231736.0001.fits
SecZ=1.03
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.8 14.0 15.4
ALT/AZ=75.8 -120.0
fwAVG=2.21
sdW=934.5
fwW=2.45
sdS=521.7
fwS=2.08
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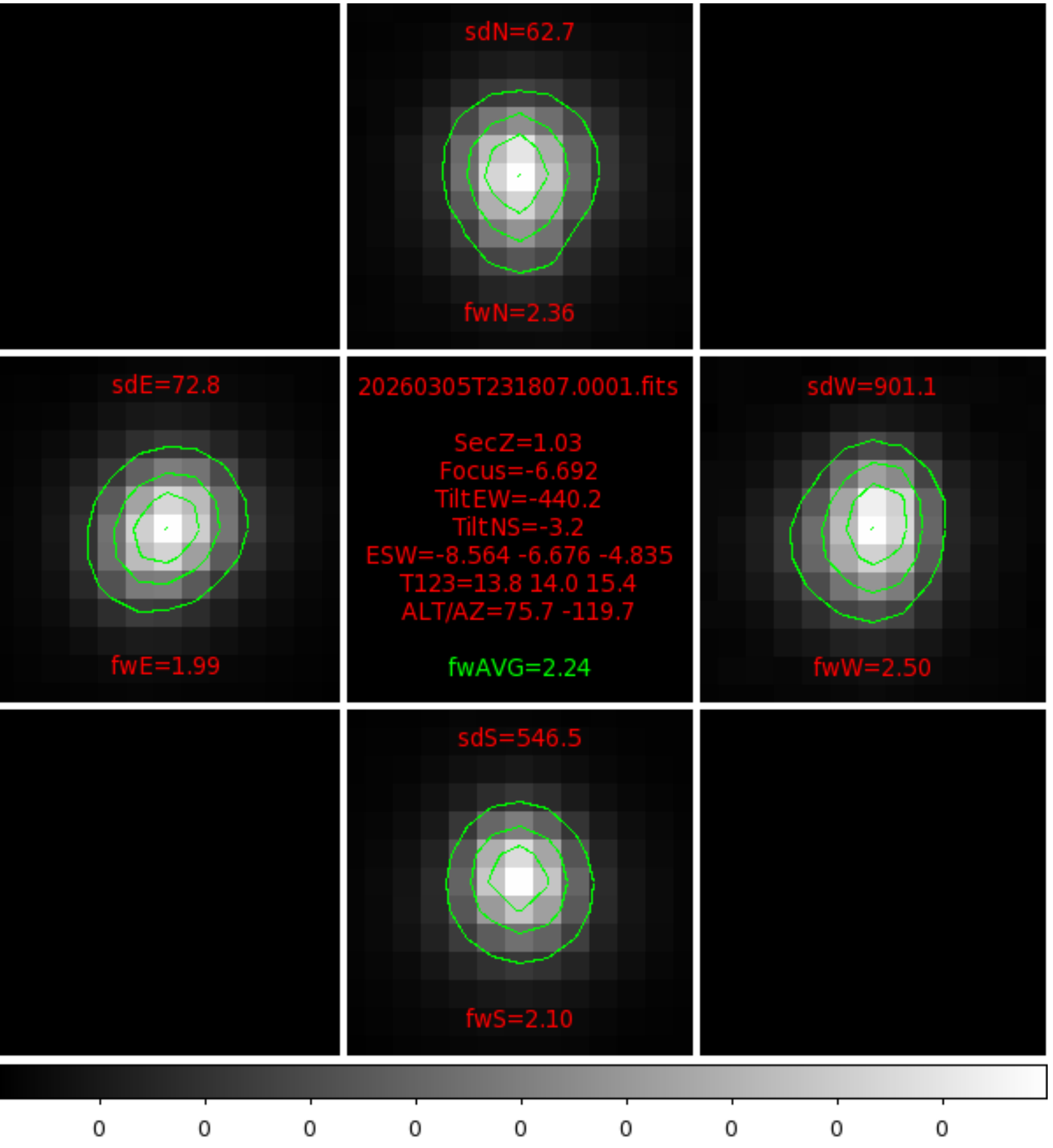
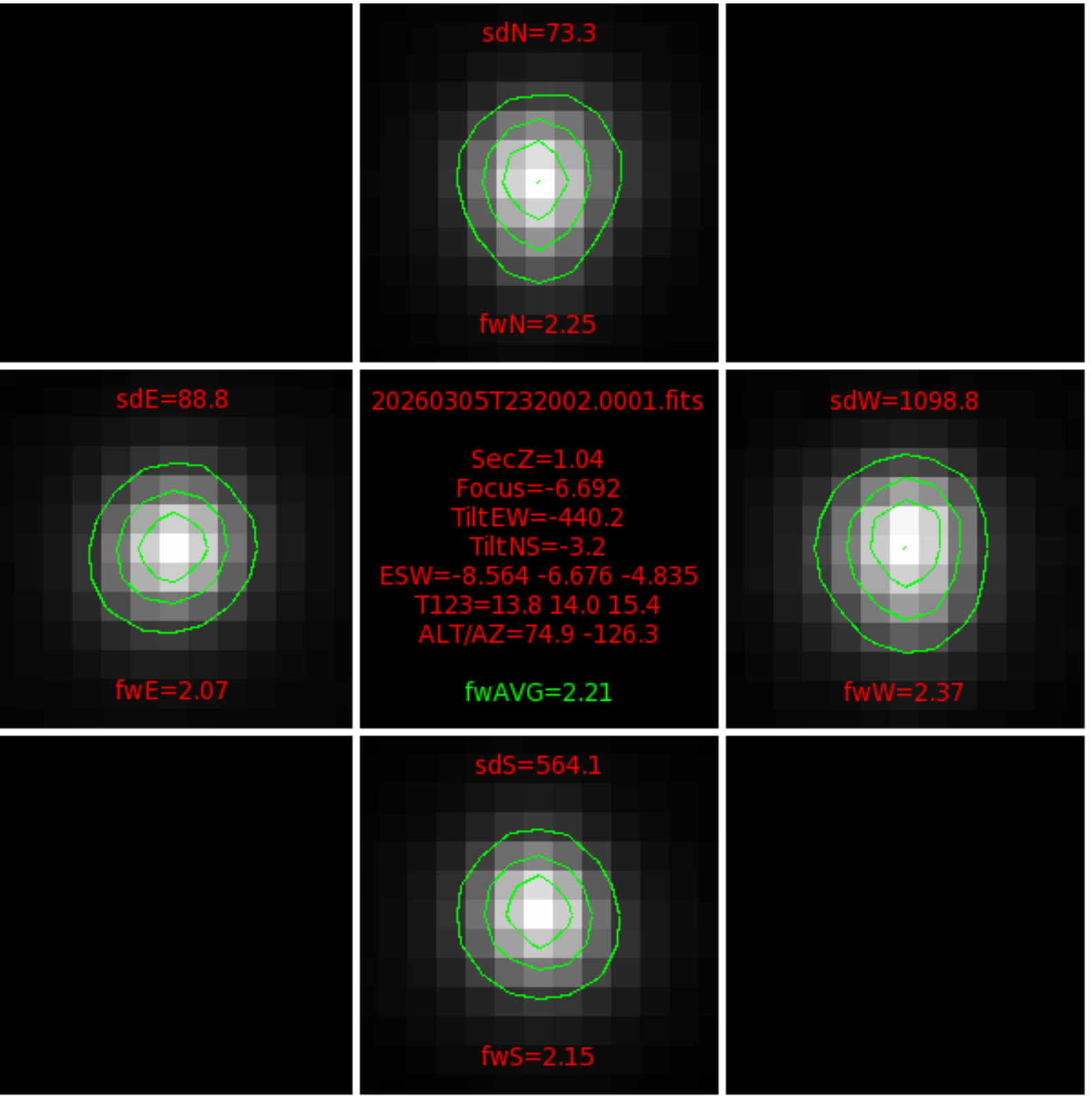

sdN=62.7
fwN=2.36
sdE=72.8
fwE=1.99
20260305T231807.0001.fits
SecZ=1.03
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.8 14.0 15.4
ALT/AZ=75.7 -119.7
fwAVG=2.24
sdW=901.1
fwW=2.50
sdS=546.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=73.3
fwN=2.25
sdE=88.8
fwE=2.07
20260305T232002.0001.fits
SecZ=1.04
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.8 14.0 15.4
ALT/AZ=74.9 -126.3
fwAVG=2.21
sdW=1098.8
fwW=2.37
sdS=564.1
fwS=2.15
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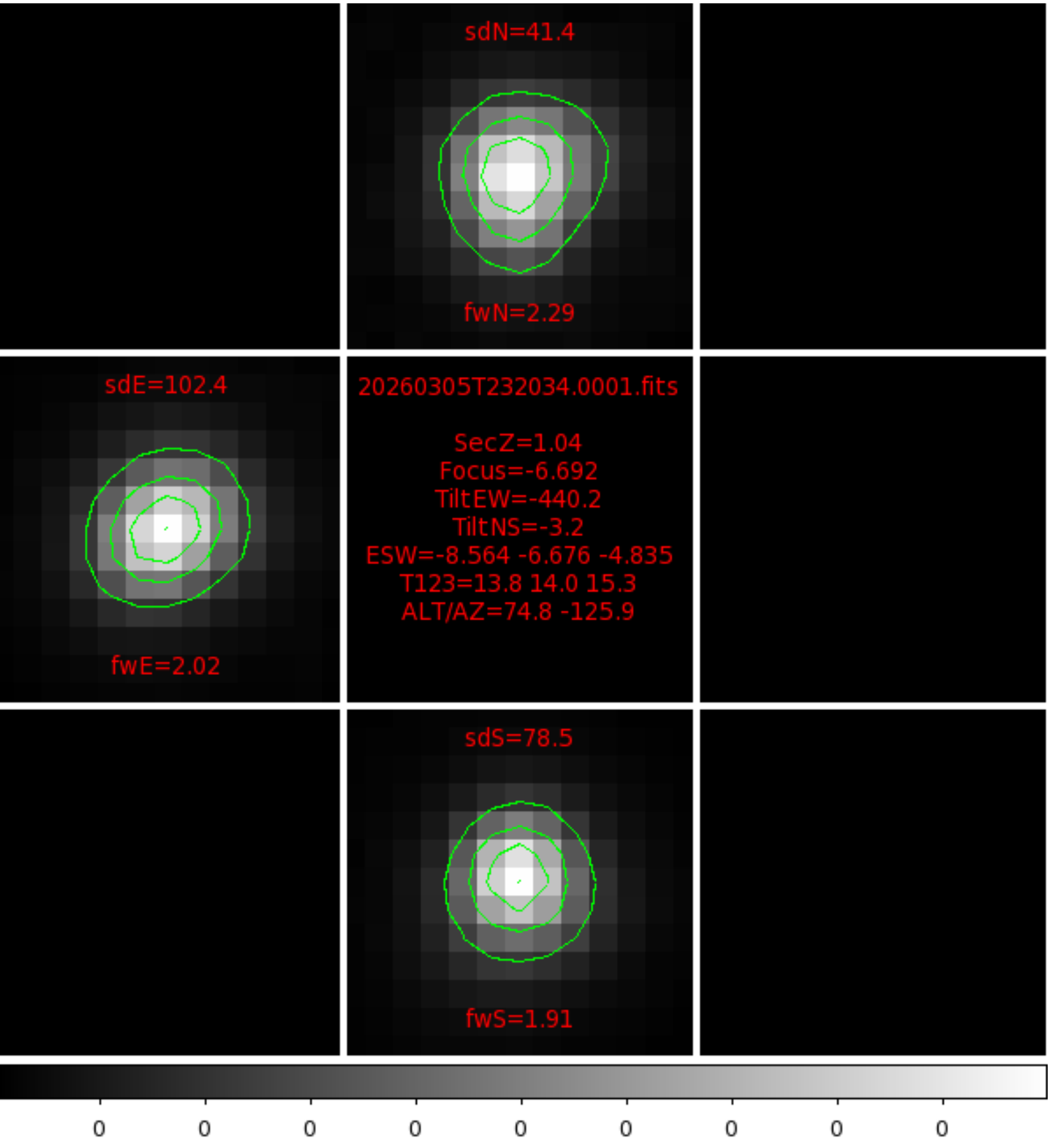
sdN=41.4
fwN=2.29
sdE=102.4
fwE=2.02
20260305T232034.0001.fits
SecZ=1.04
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.8 14.0 15.3
ALT/AZ=74.8 -125.9
sdS=78.5
fwS=1.91
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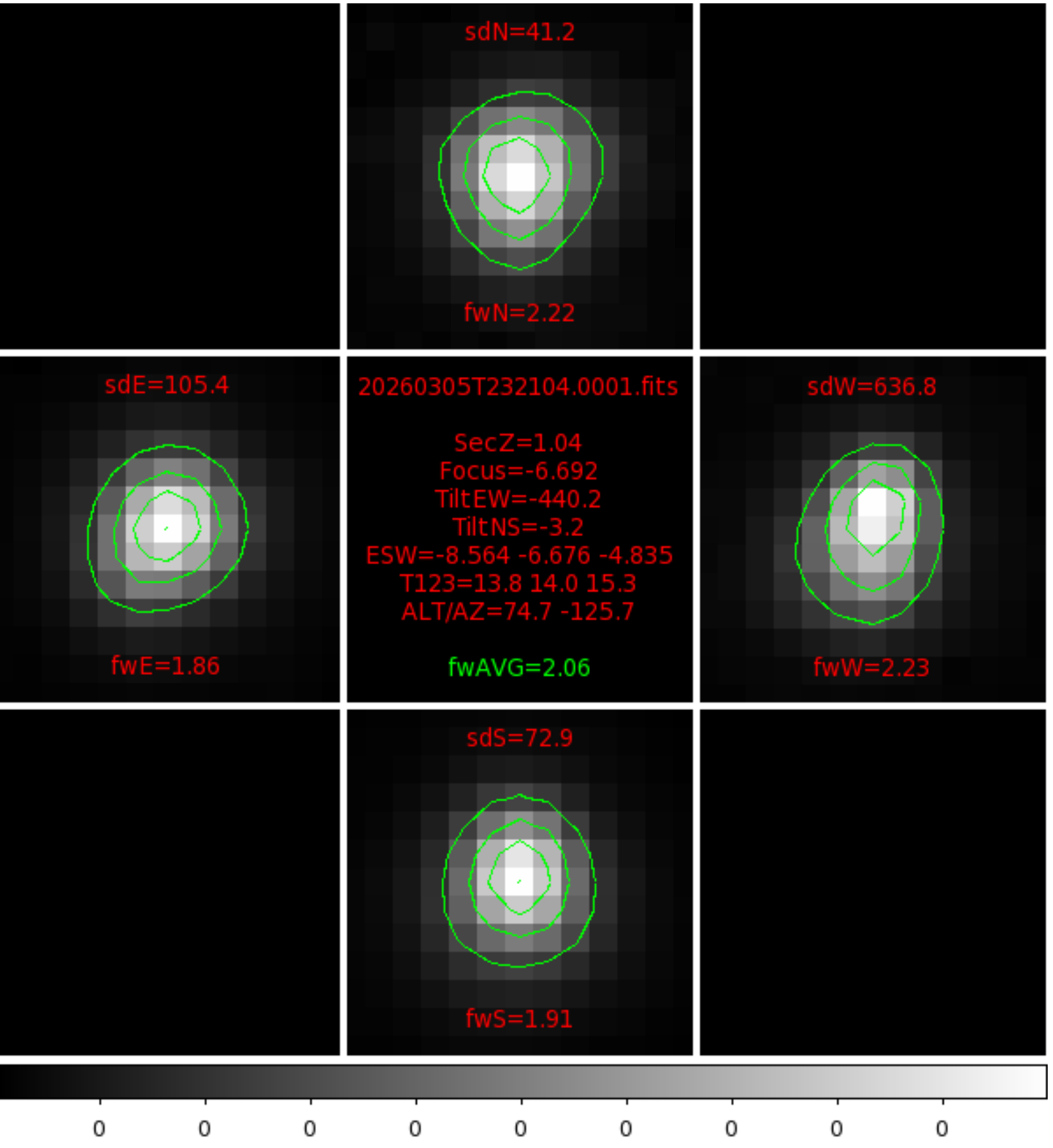
sdN=41.2
fwN=2.22
sdE=105.4
fwE=1.86
20260305T232104.0001.fits
SecZ=1.04
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.8 14.0 15.3
ALT/AZ=74.7 -125.7
fwAVG=2.06
sdW=636.8
fwW=2.23
sdS=72.9
fwS=1.91
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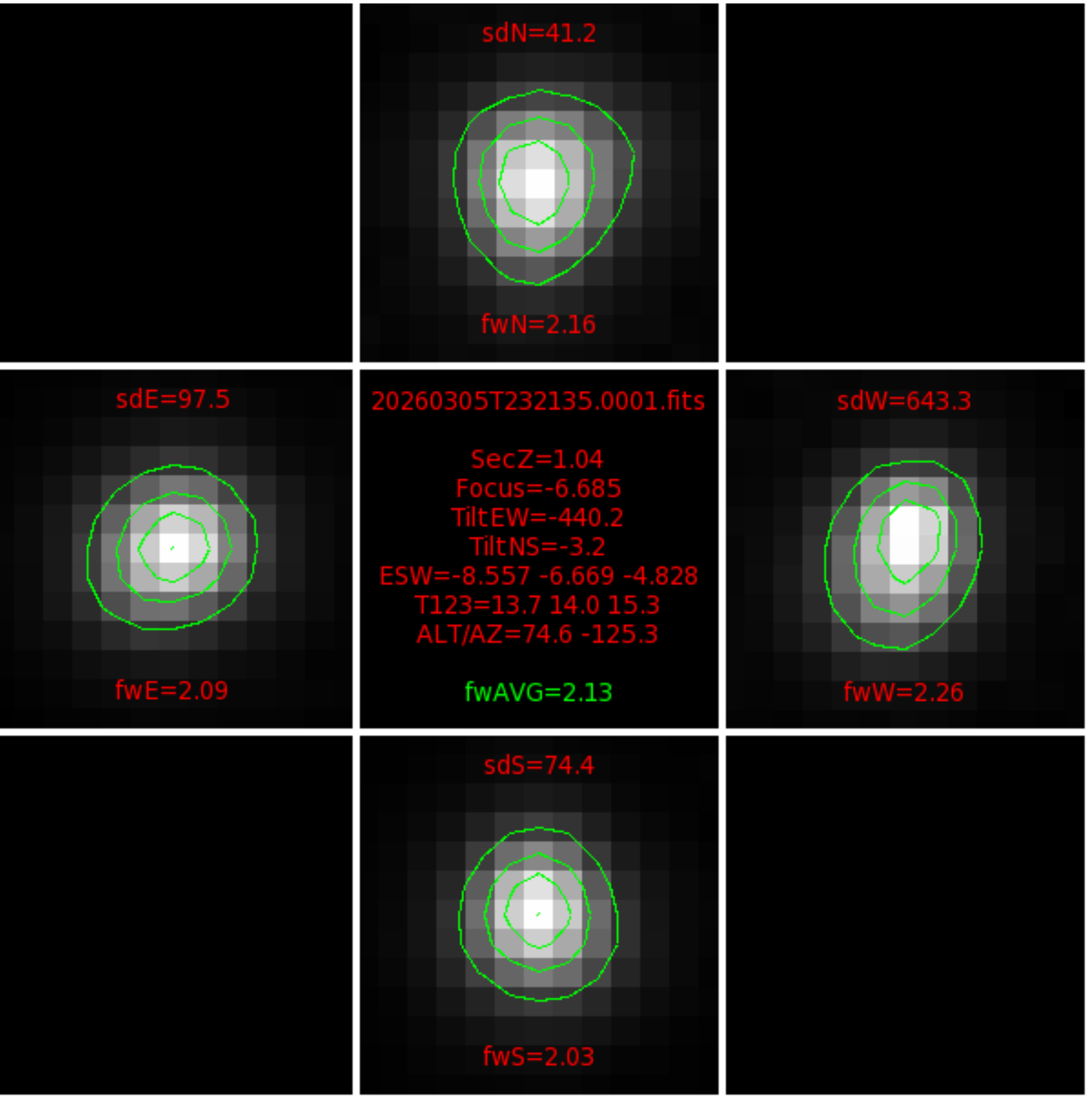
sdN=41.2
fwN=2.16
sdE=97.5
fwE=2.09
20260305T232135.0001.fits
SecZ=1.04
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 14.0 15.3
ALT/AZ=74.6 -125.3
fwAVG=2.13
sdW=643.3
fwW=2.26
sdS=74.4
fwS=2.03
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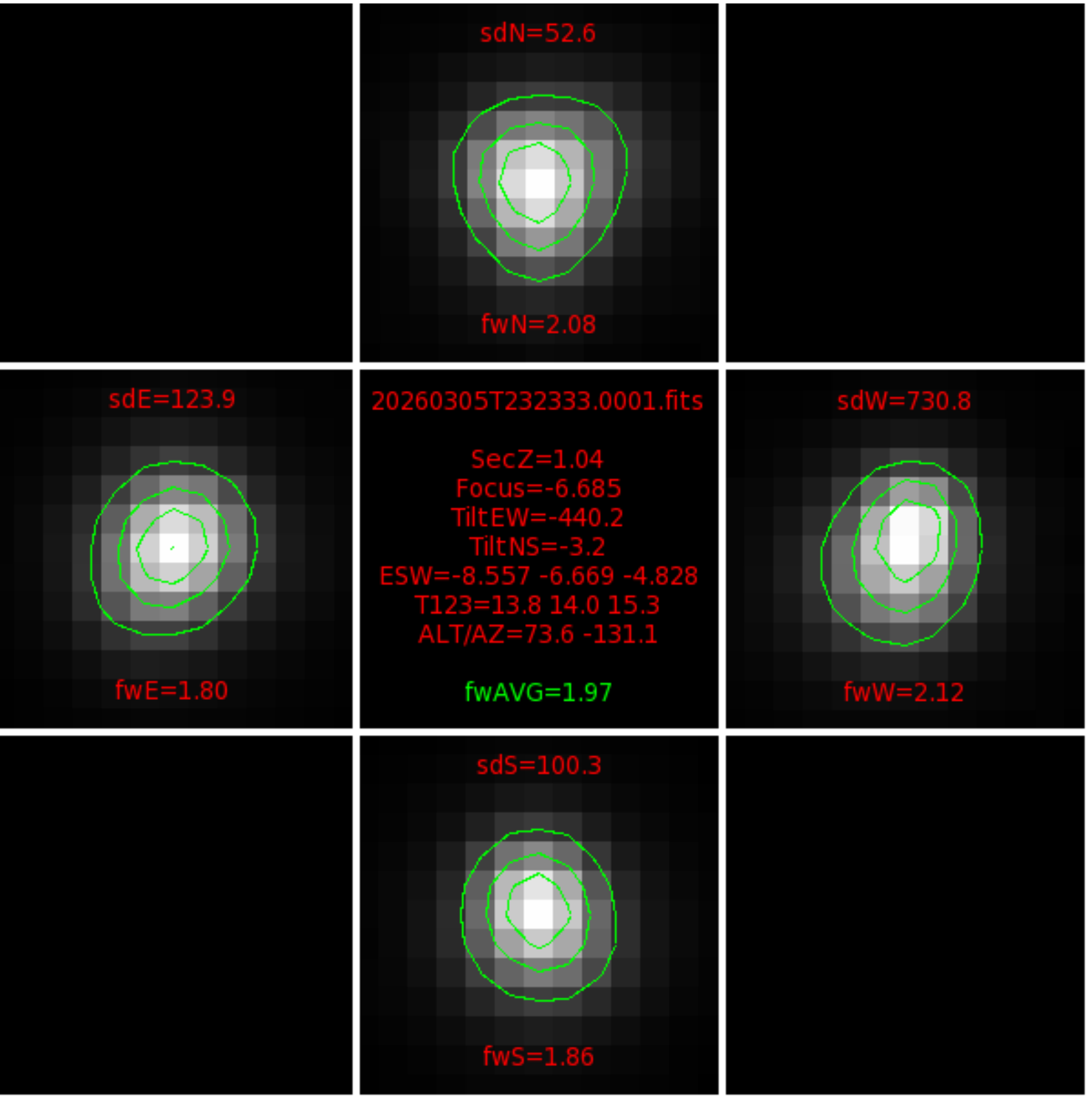
sdN=52.6
fwN=2.08
sdE=123.9
fwE=1.80
20260305T232333.0001.fits
SecZ=1.04
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.8 14.0 15.3
ALT/AZ=73.6 -131.1
fwAVG=1.97
sdW=730.8
fwW=2.12
sdS=100.3
fwS=1.86
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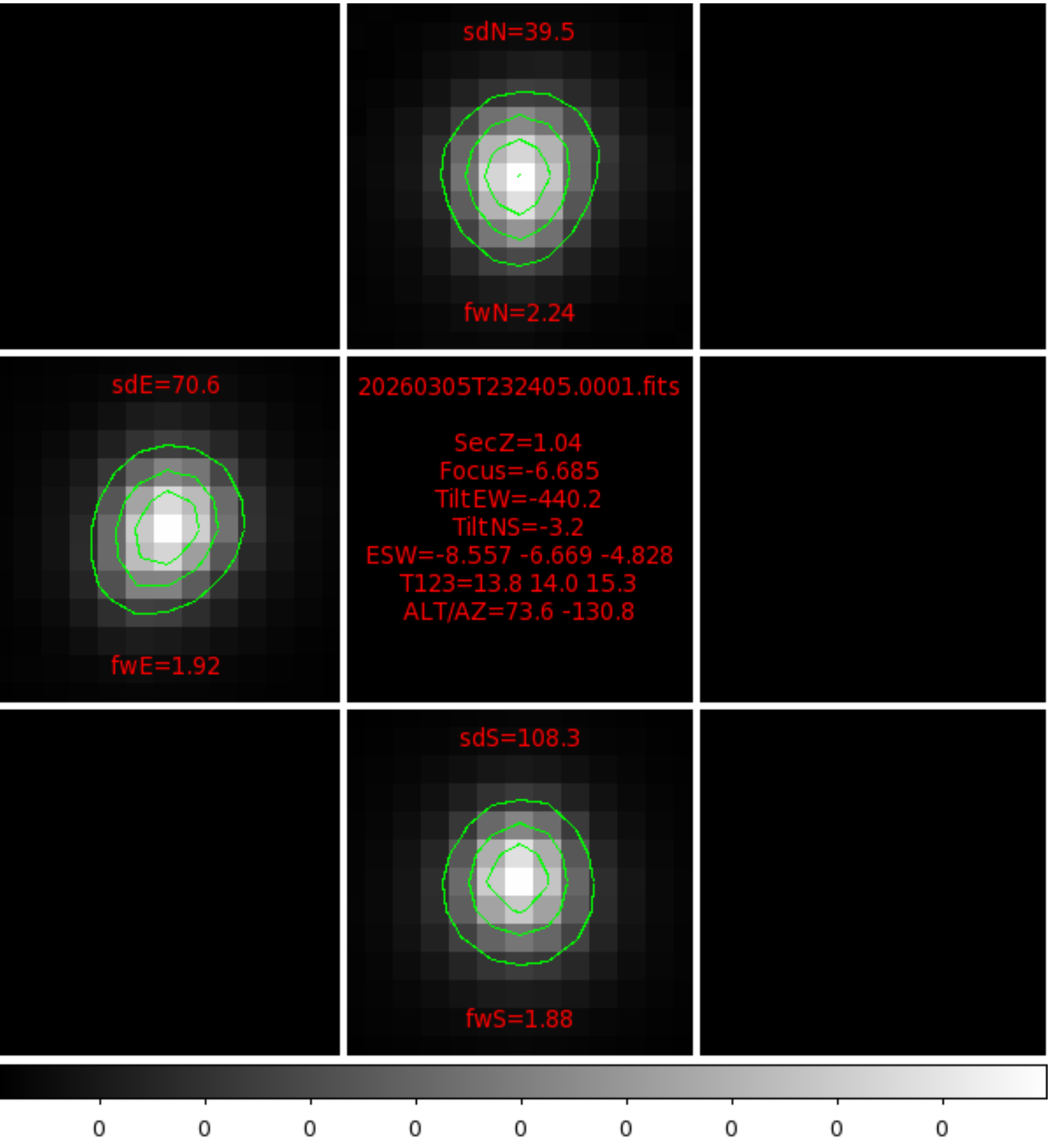
sdN=39.5
fwN=2.24
sdE=70.6
fwE=1.92
20260305T232405.0001.fits
SecZ=1.04
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.8 14.0 15.3
ALT/AZ=73.6 -130.8
sdS=108.3
fwS=1.88
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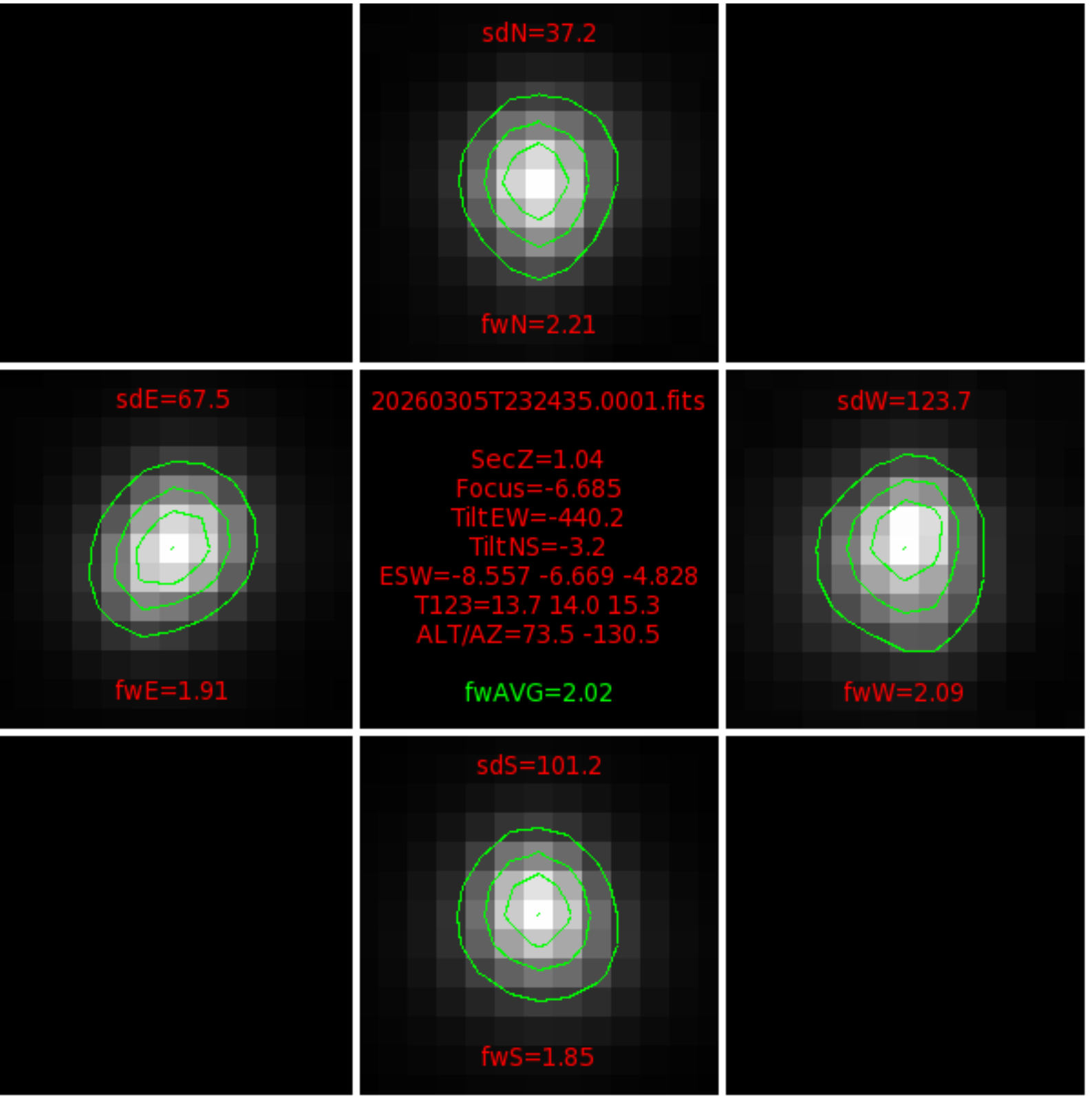
sdN=37.2
fwN=2.21
sdE=67.5
fwE=1.91
20260305T232435.0001.fits
SecZ=1.04
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 14.0 15.3
ALT/AZ=73.5 -130.5
fwAVG=2.02
sdW=123.7
fwW=2.09
sdS=101.2
fwS=1.85
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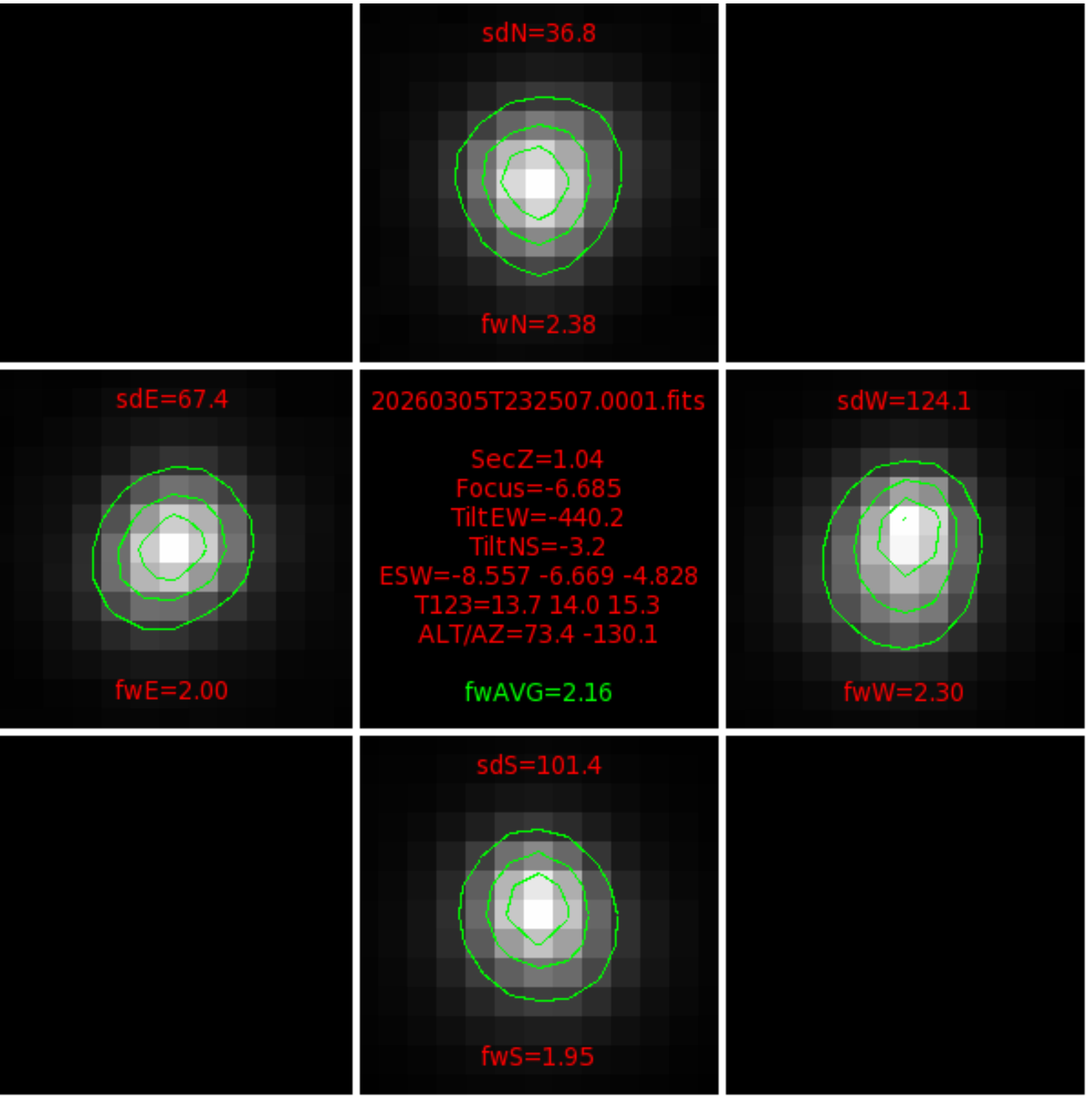
sdN=36.8
fwN=2.38
sdE=67.4
fwE=2.00
20260305T232507.0001.fits
SecZ=1.04
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 14.0 15.3
ALT/AZ=73.4 -130.1
fwAVG=2.16
sdW=124.1
fwW=2.30
sdS=101.4
fwS=1.95
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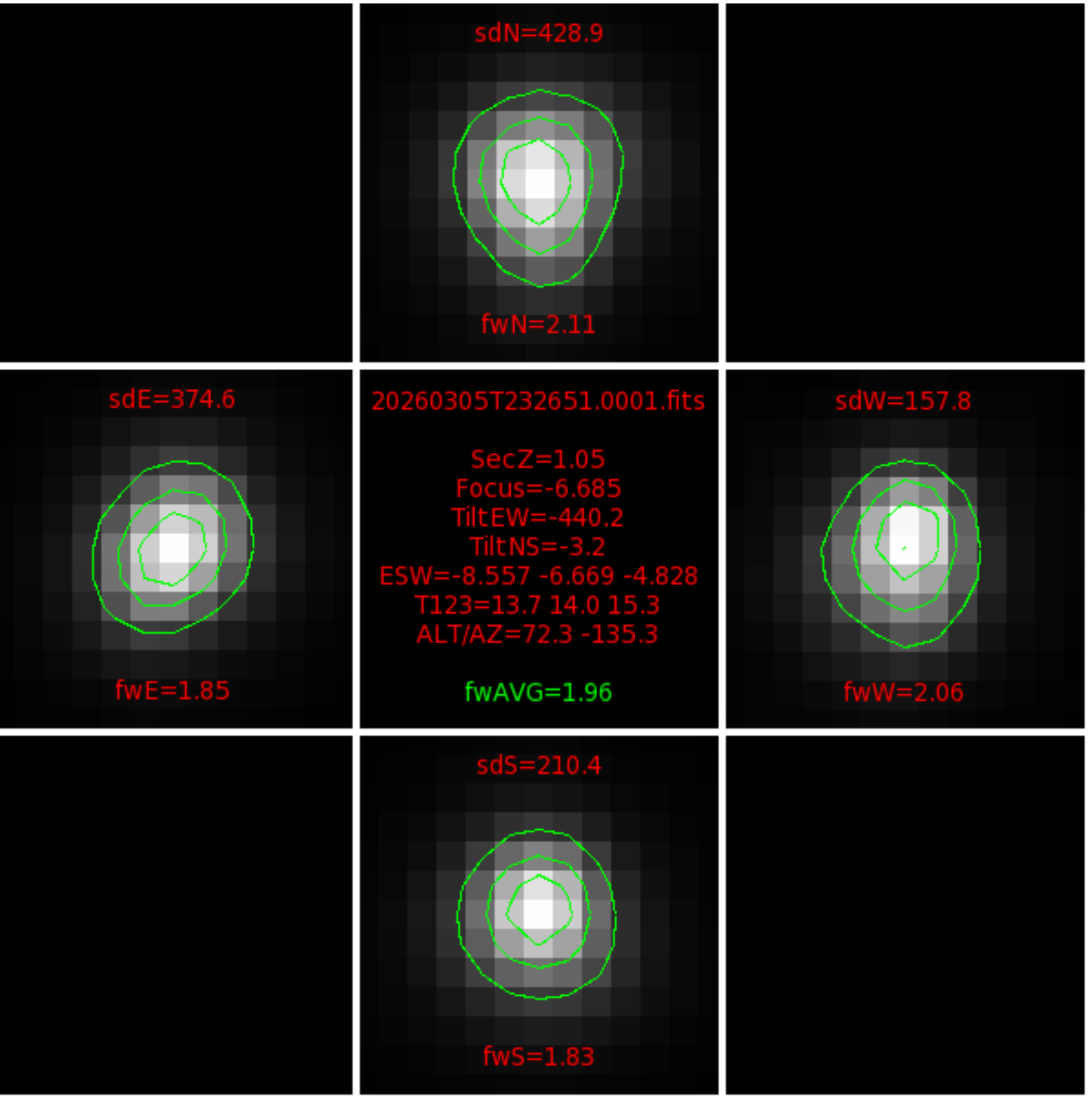
sdN=428.9
fwN=2.11
sdE=374.6
fwE=1.85
20260305T232651.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 14.0 15.3
ALT/AZ=72.3 -135.3
fwAVG=1.96
sdW=157.8
fwW=2.06
sdS=210.4
fwS=1.83
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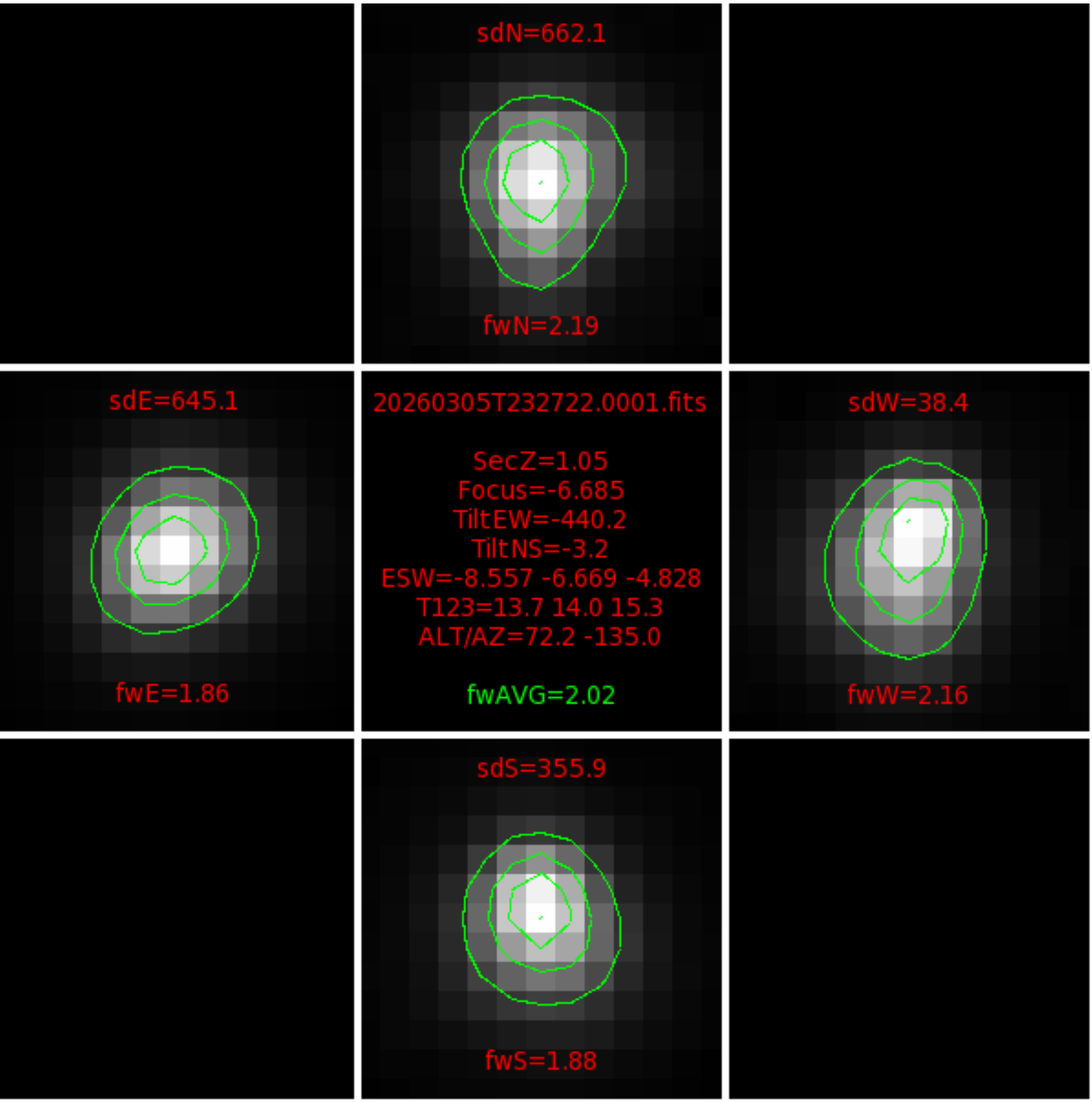
sdN=662.1
fwN=2.19
sdE=645.1
fwE=1.86
20260305T232722.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 14.0 15.3
ALT/AZ=72.2 -135.0
fwAVG=2.02
sdW=38.4
fwW=2.16
sdS=355.9
fwS=1.88
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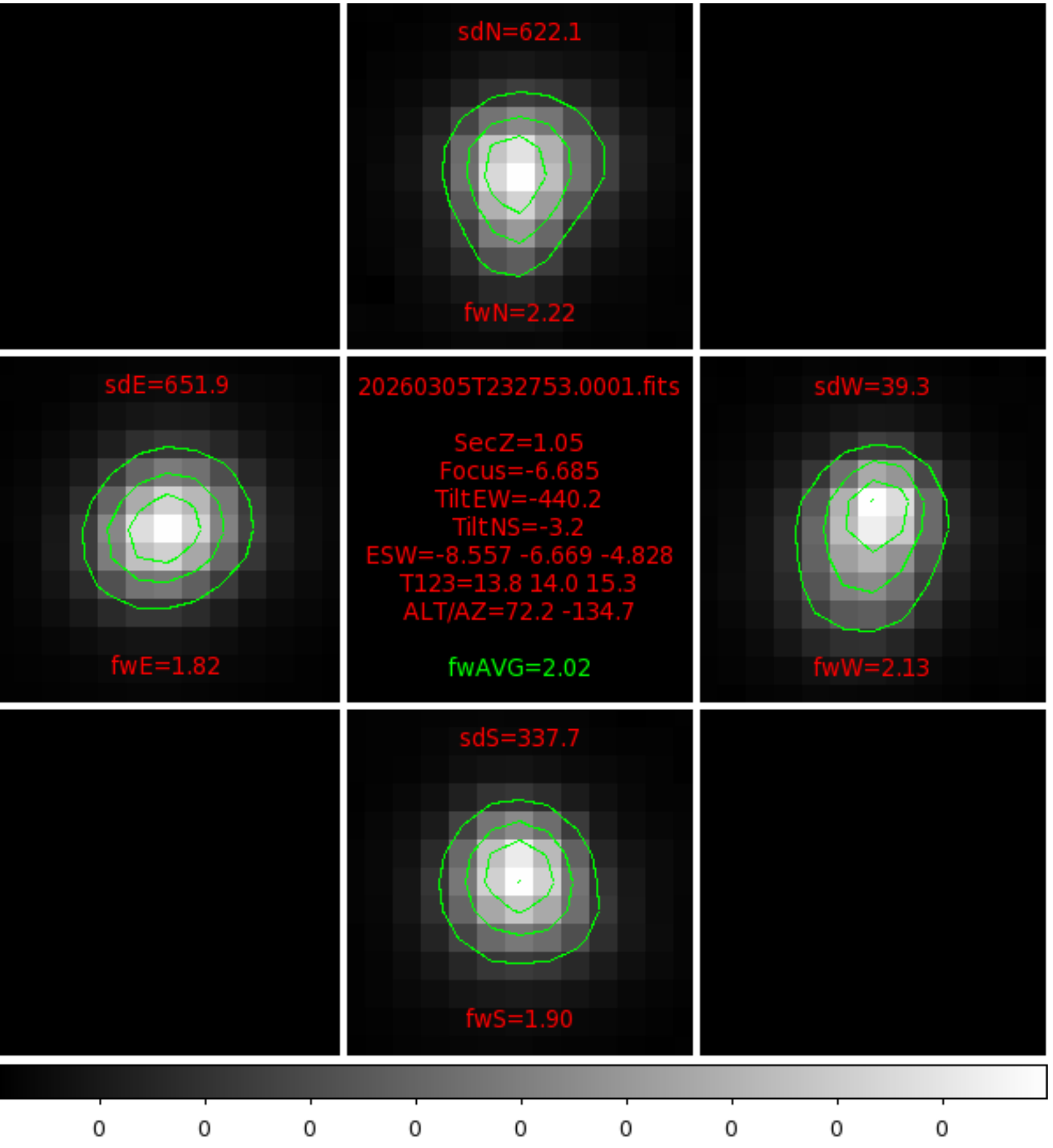
sdN=622.1
fwN=2.22
sdE=651.9
fwE=1.82
20260305T232753.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.8 14.0 15.3
ALT/AZ=72.2 -134.7
fwAVG=2.02
sdW=39.3
fwW=2.13
sdS=337.7
fwS=1.90
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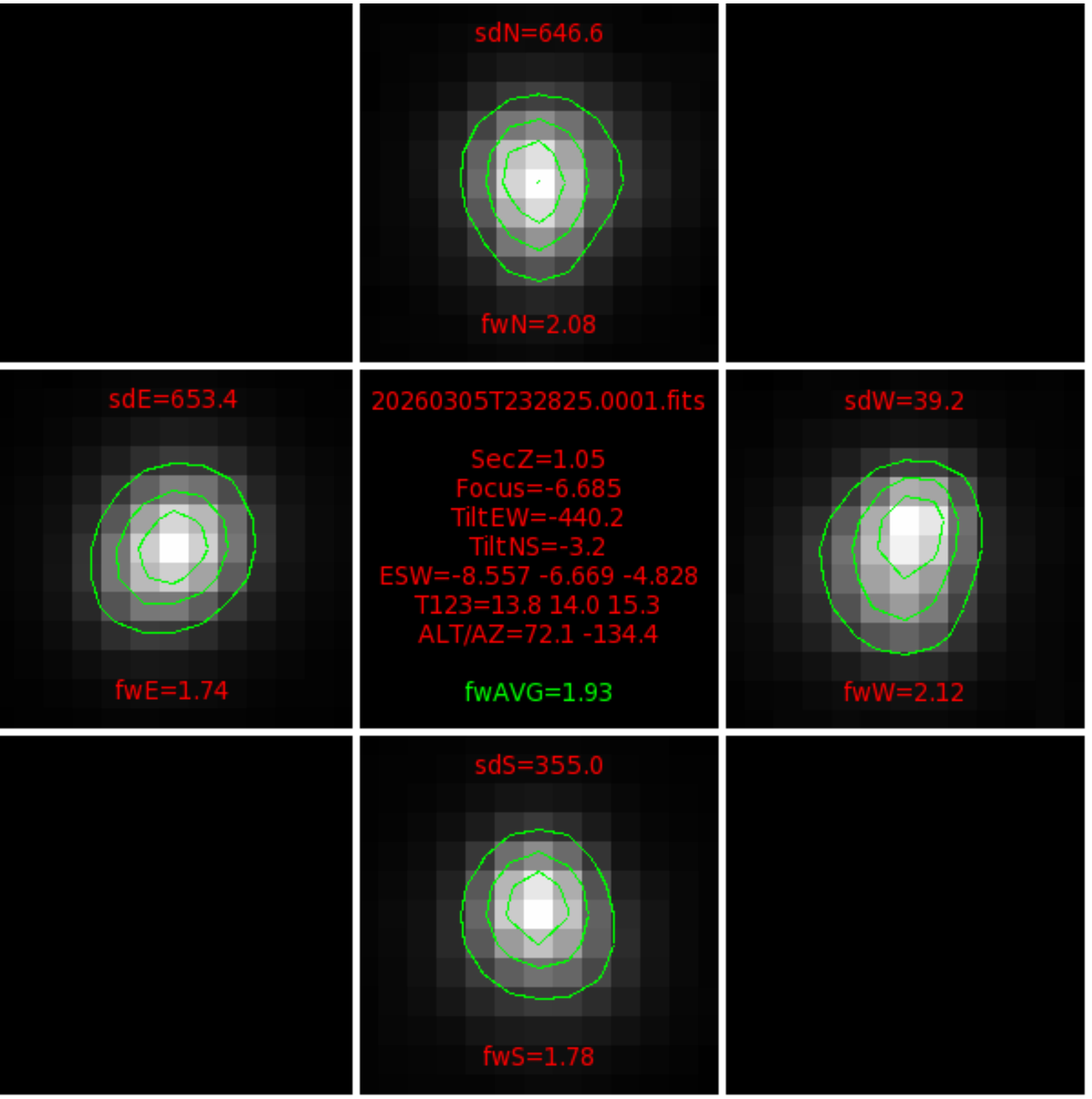
sdN=646.6
fwN=2.08
sdE=653.4
fwE=1.74
20260305T232825.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.8 14.0 15.3
ALT/AZ=72.1 -134.4
fwAVG=1.93
sdW=39.2
fwW=2.12
sdS=355.0
fwS=1.78
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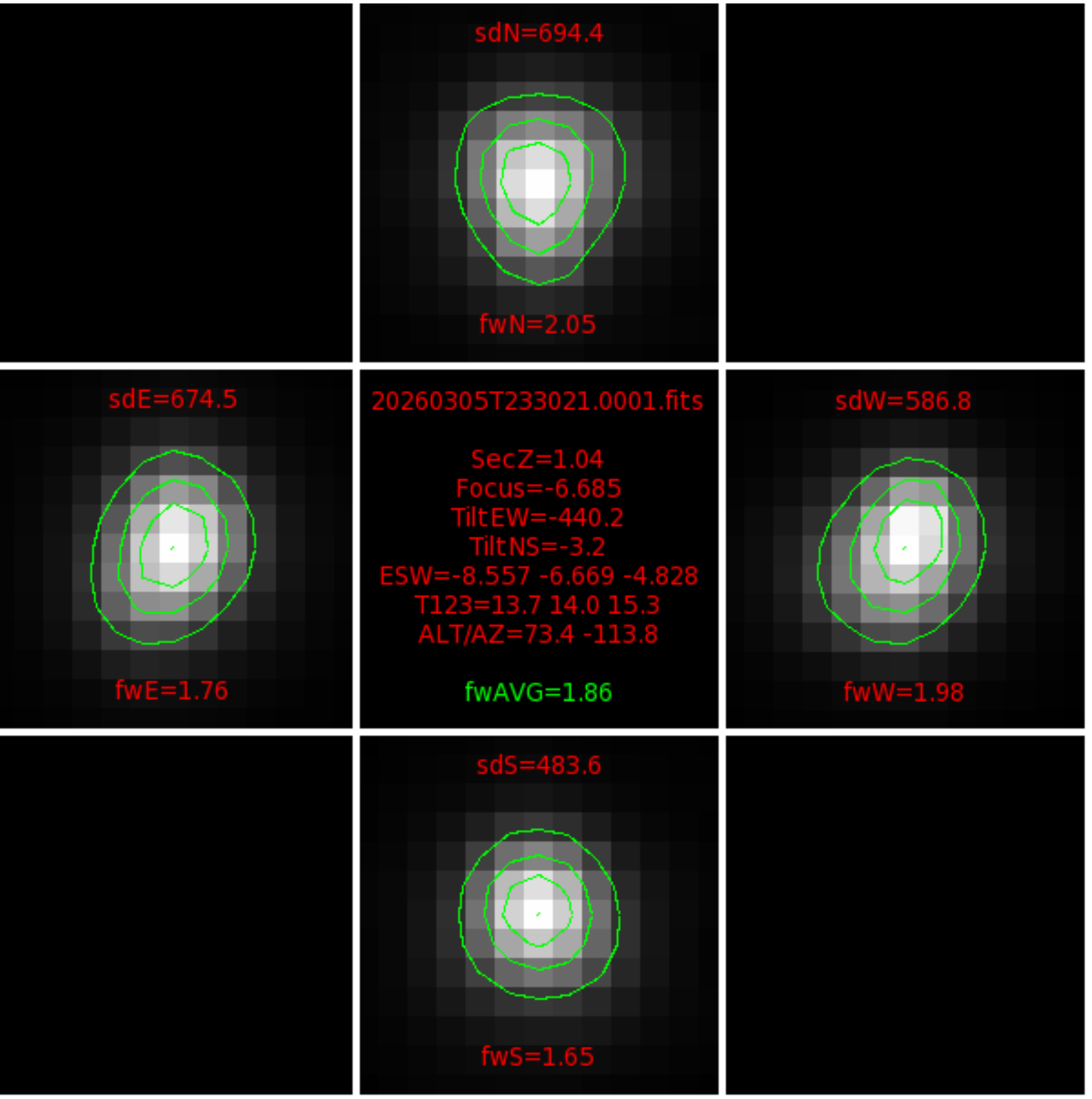
sdN=694.4
fwN=2.05
sdE=674.5
fwE=1.76
20260305T233021.0001.fits
SecZ=1.04
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 14.0 15.3
ALT/AZ=73.4 -113.8
fwAVG=1.86
sdW=586.8
fwW=1.98
sdS=483.6
fwS=1.65
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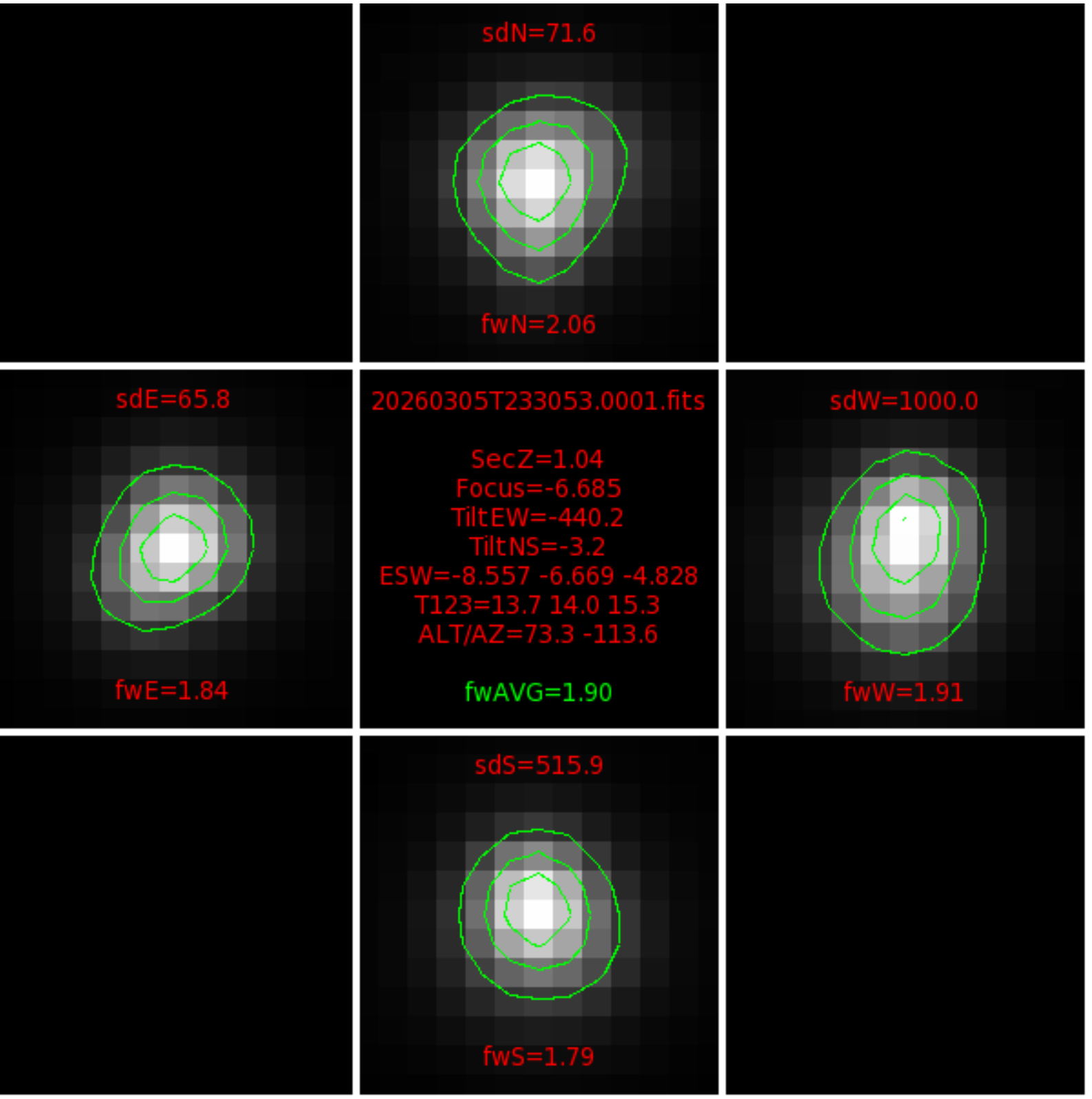
sdN=71.6
fwN=2.06
sdE=65.8
fwE=1.84
20260305T233053.0001.fits
SecZ=1.04
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 14.0 15.3
ALT/AZ=73.3 -113.6
fwAVG=1.90
sdW=1000.0
fwW=1.91
sdS=515.9
fwS=1.79
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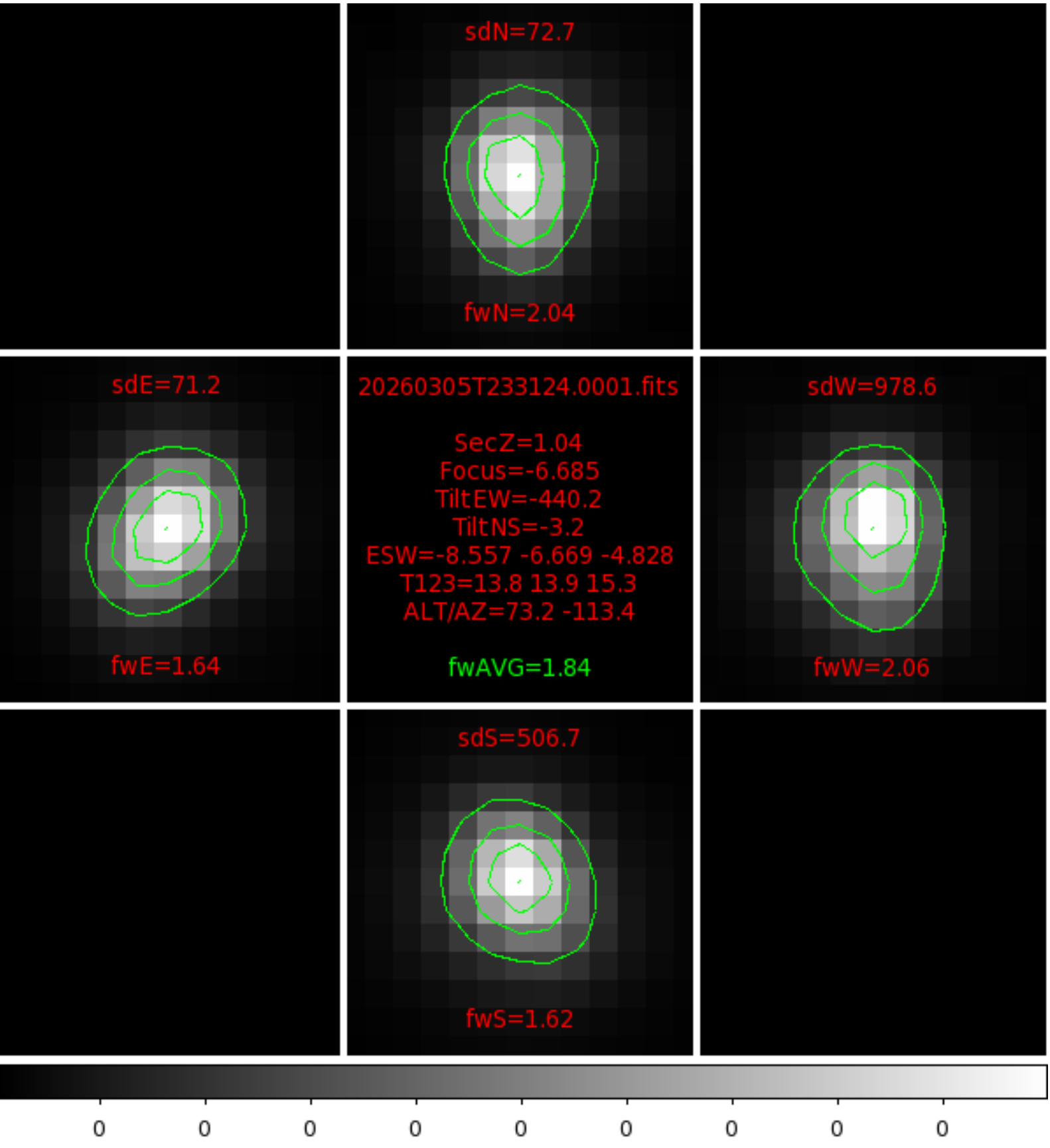
sdN=72.7
fwN=2.04
sdE=71.2
fwE=1.64
20260305T233124.0001.fits
SecZ=1.04
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.8 13.9 15.3
ALT/AZ=73.2 -113.4
fwAVG=1.84
sdW=978.6
fwW=2.06
sdS=506.7
fwS=1.62
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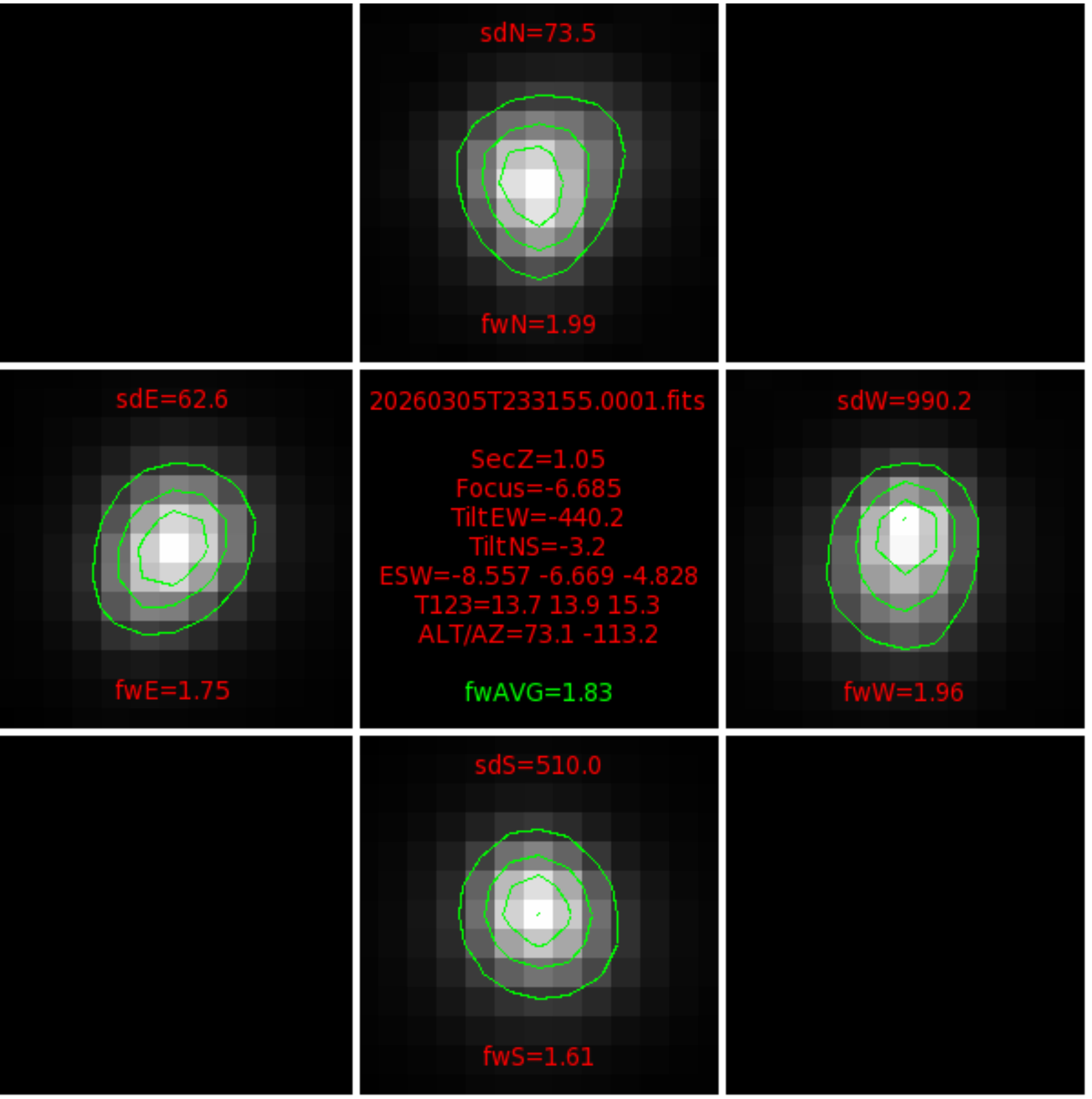
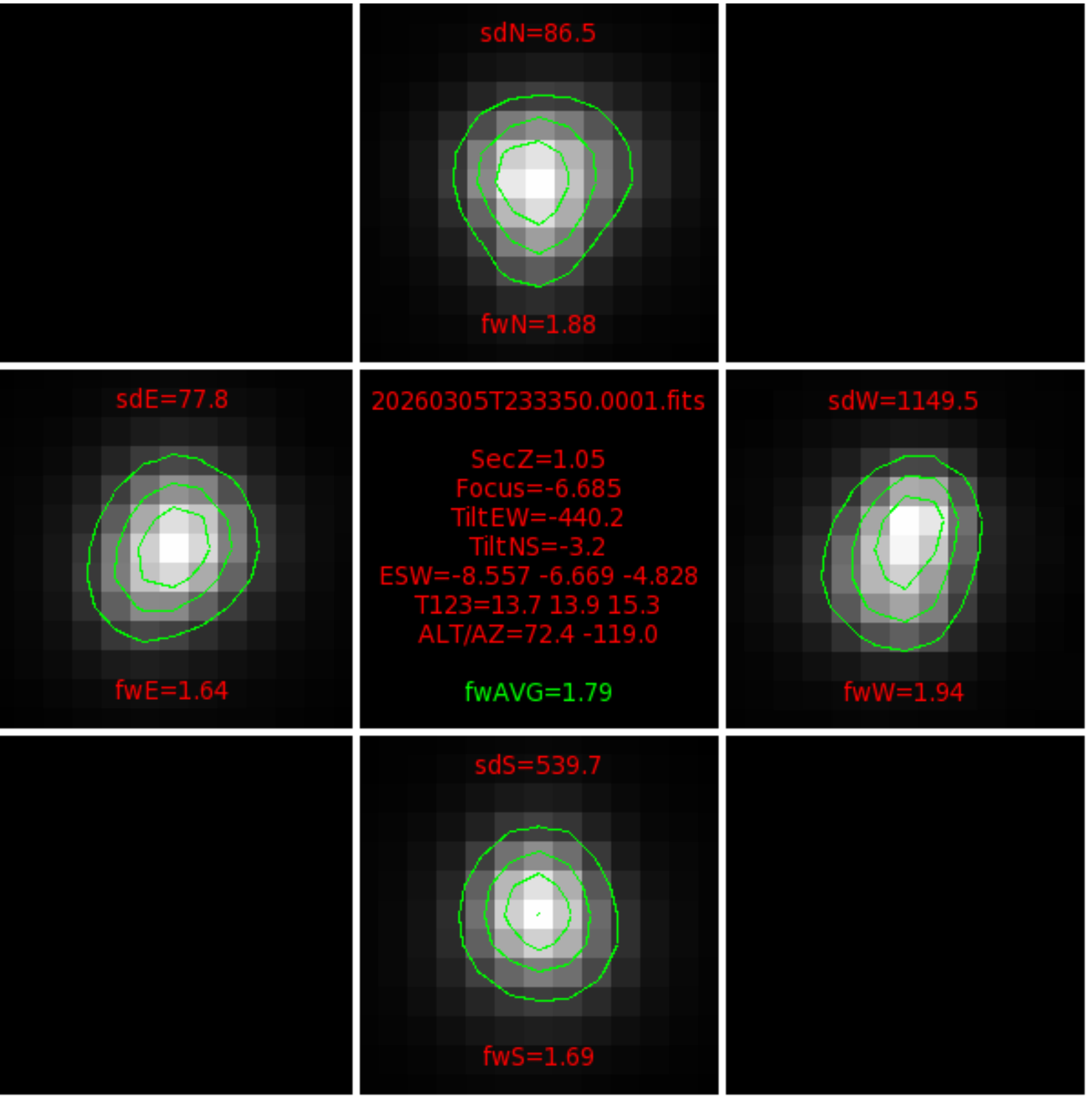
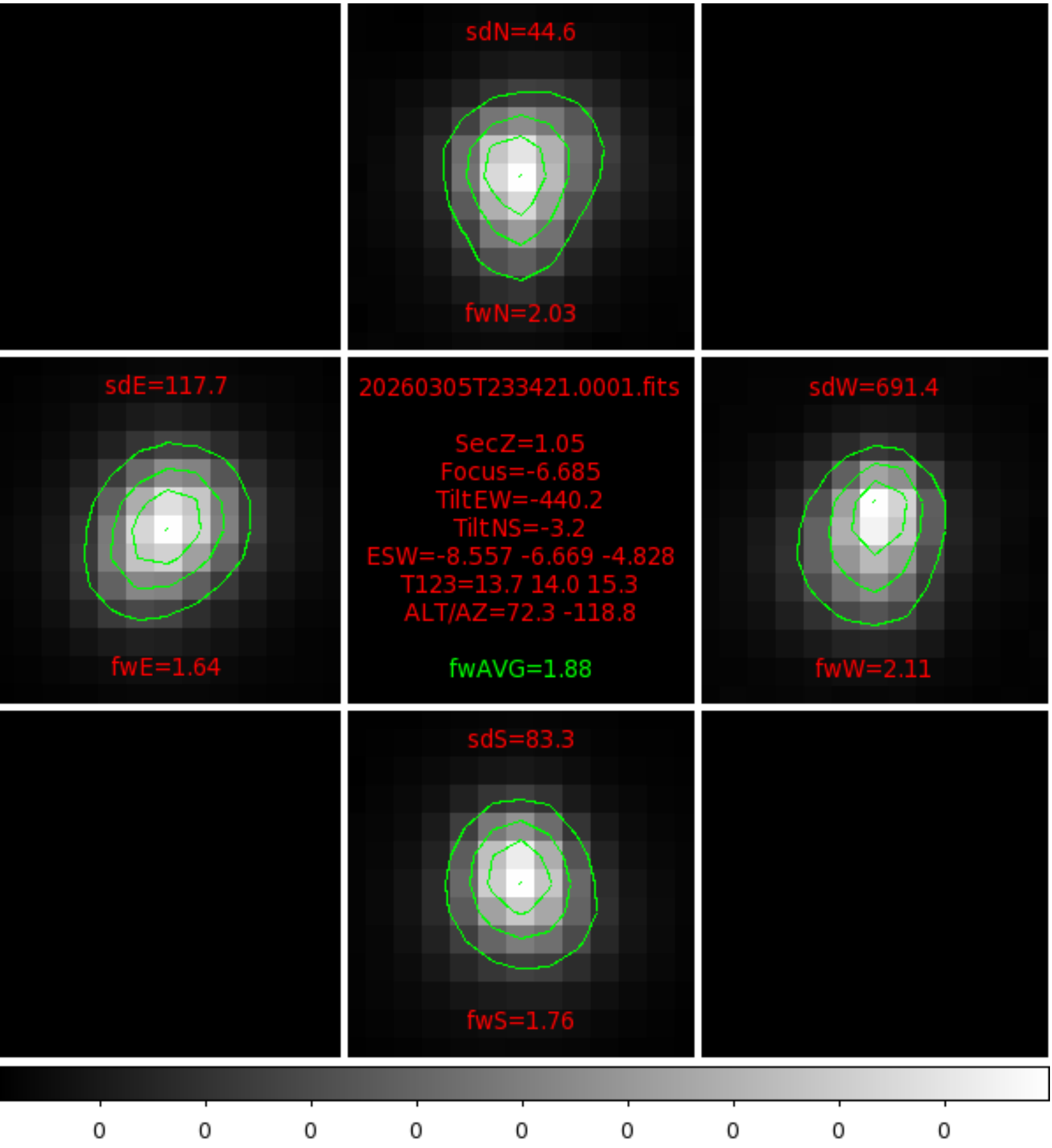

sdN=73.5
fwN=1.99
sdE=62.6
fwE=1.75
20260305T233155.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 13.9 15.3
ALT/AZ=73.1 -113.2
fwAVG=1.83
sdW=990.2
fwW=1.96
sdS=510.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=86.5
fwN=1.88
sdE=77.8
fwE=1.64
20260305T233350.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 13.9 15.3
ALT/AZ=72.4 -119.0
fwAVG=1.79
sdW=1149.5
fwW=1.94
sdS=539.7
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=44.6
fwN=2.03
sdE=117.7
fwE=1.64
20260305T233421.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 14.0 15.3
ALT/AZ=72.3 -118.8
fwAVG=1.88
sdW=691.4
fwW=2.11
sdS=83.3
fwS=1.76
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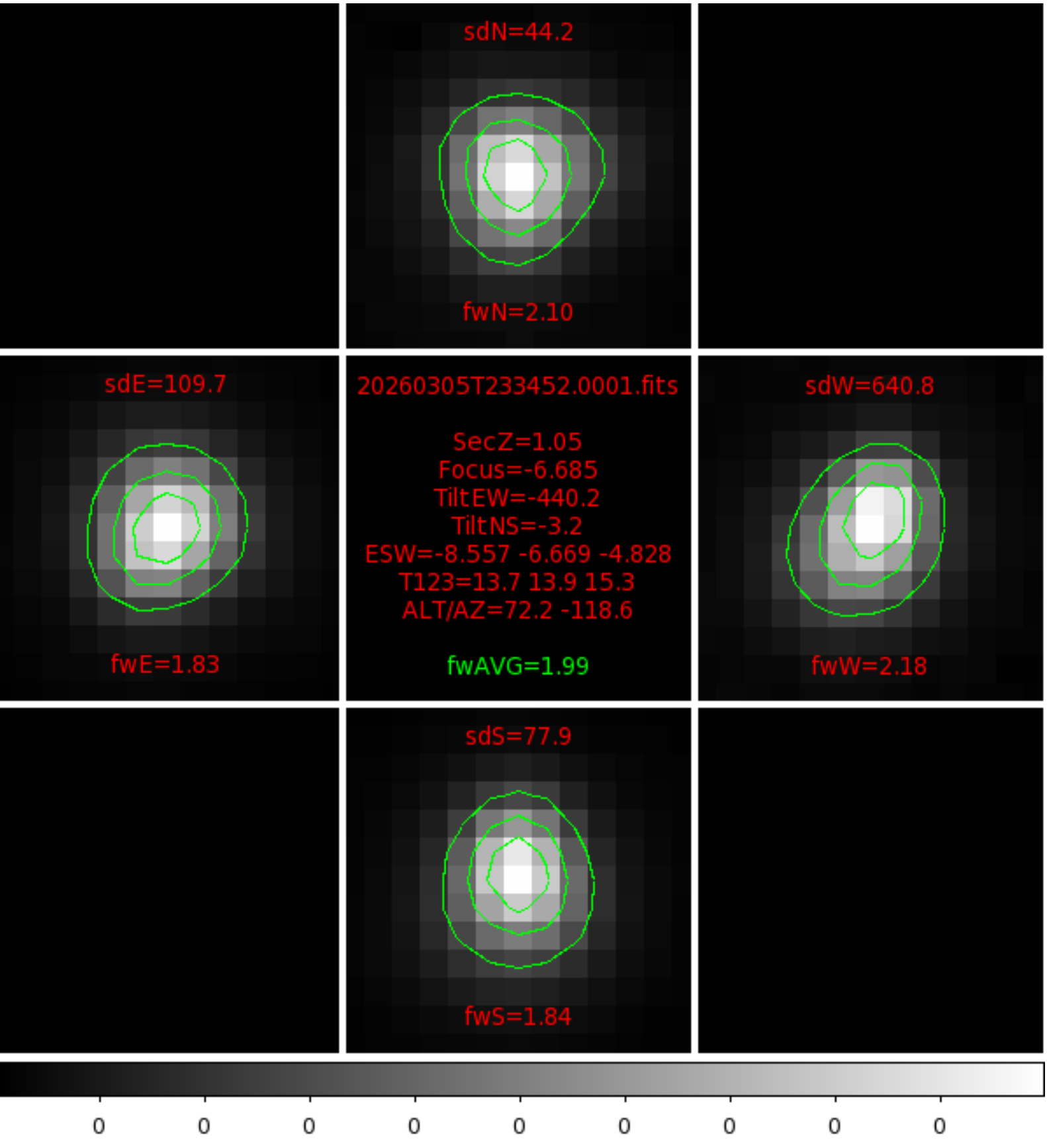
sdN=44.2
fwN=2.10
sdE=109.7
fwE=1.83
20260305T233452.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 13.9 15.3
ALT/AZ=72.2 -118.6
fwAVG=1.99
sdW=640.8
fwW=2.18
sdS=77.9
fwS=1.84
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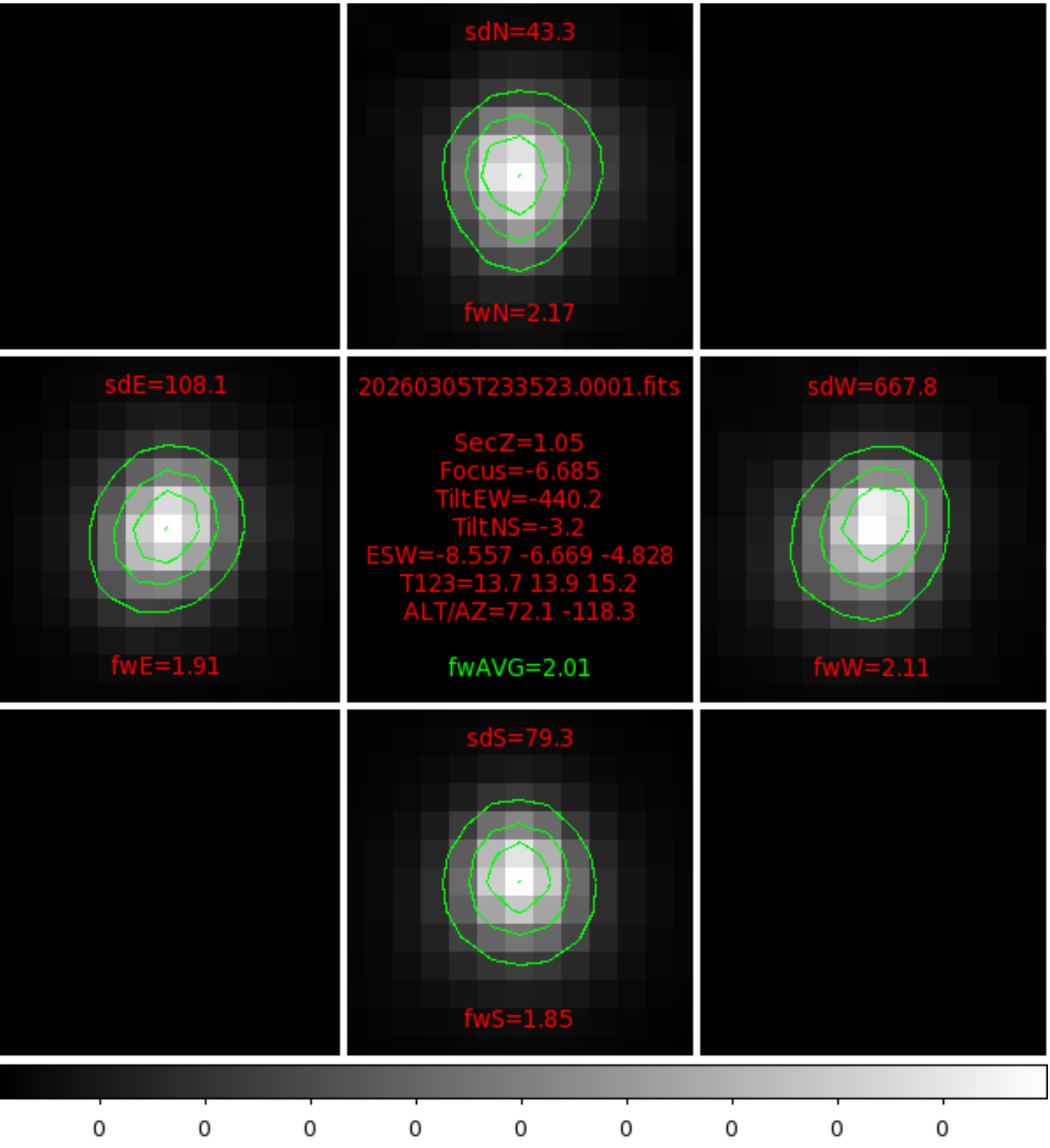
sdN=43.3
fwN=2.17
sdE=108.1
fwE=1.91
20260305T233523.0001.fits
SecZ=1.05
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 13.9 15.2
ALT/AZ=72.1 -118.3
fwAVG=2.01
sdW=667.8
fwW=2.11
sdS=79.3
fwS=1.85
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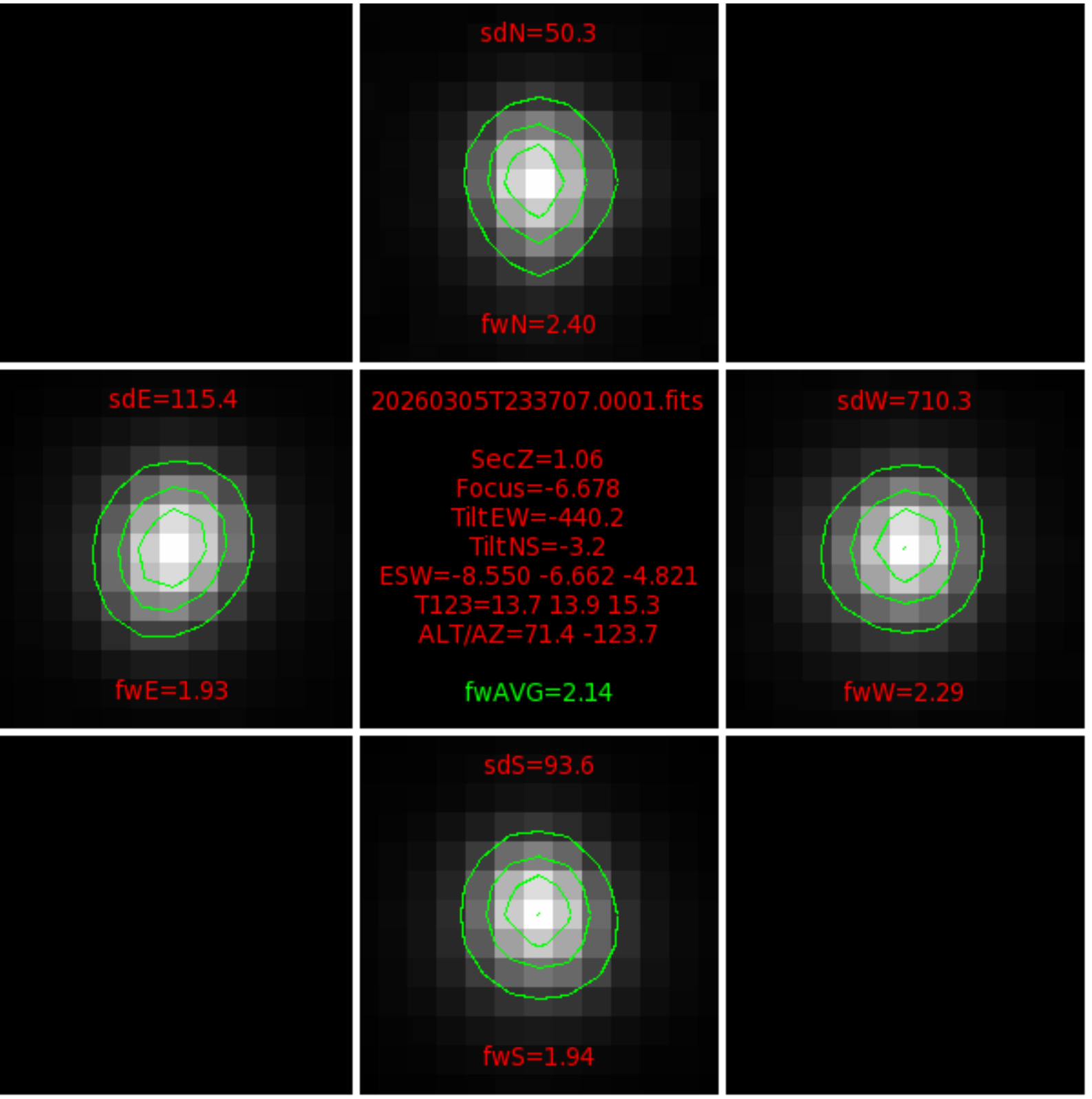
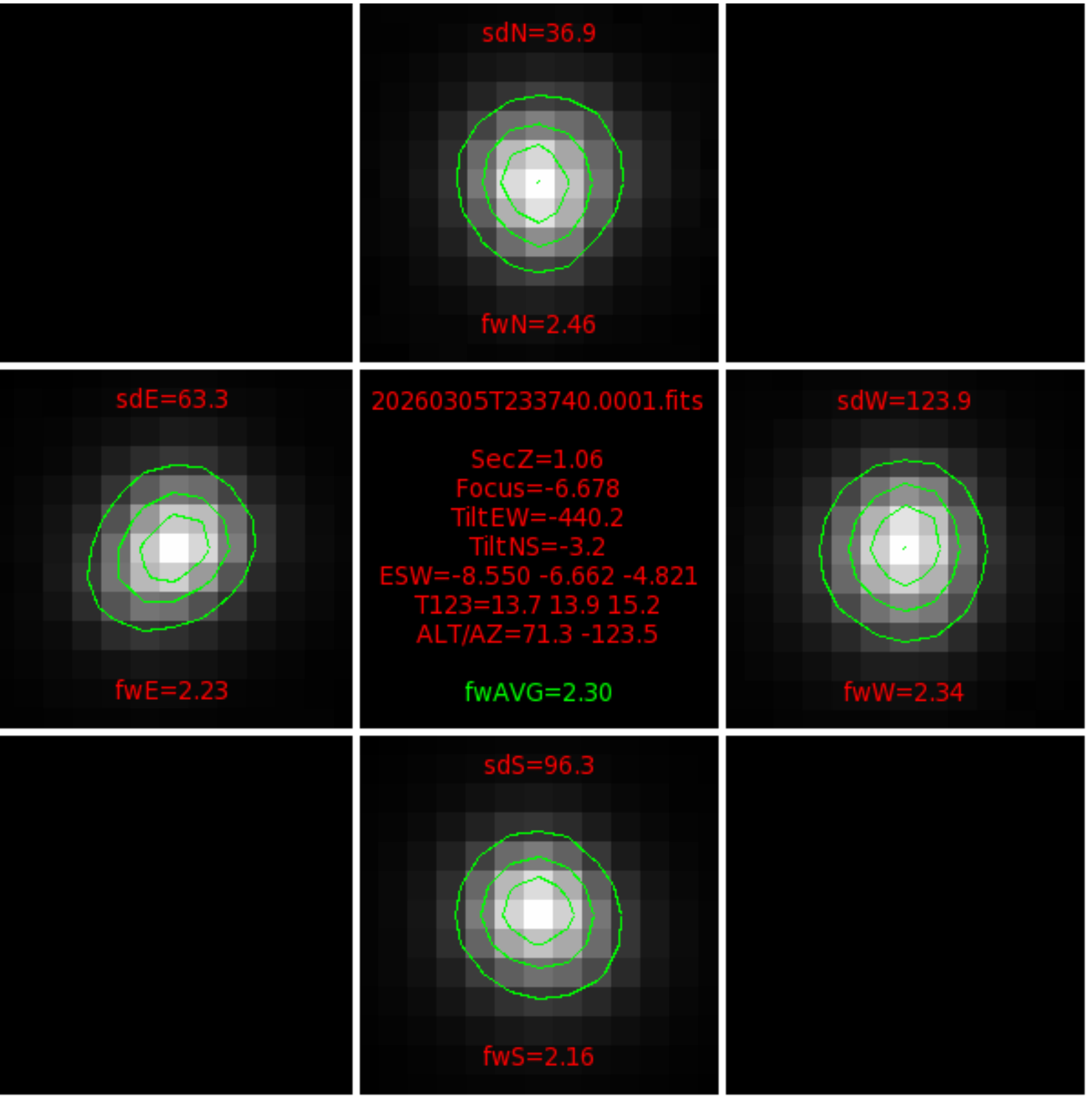
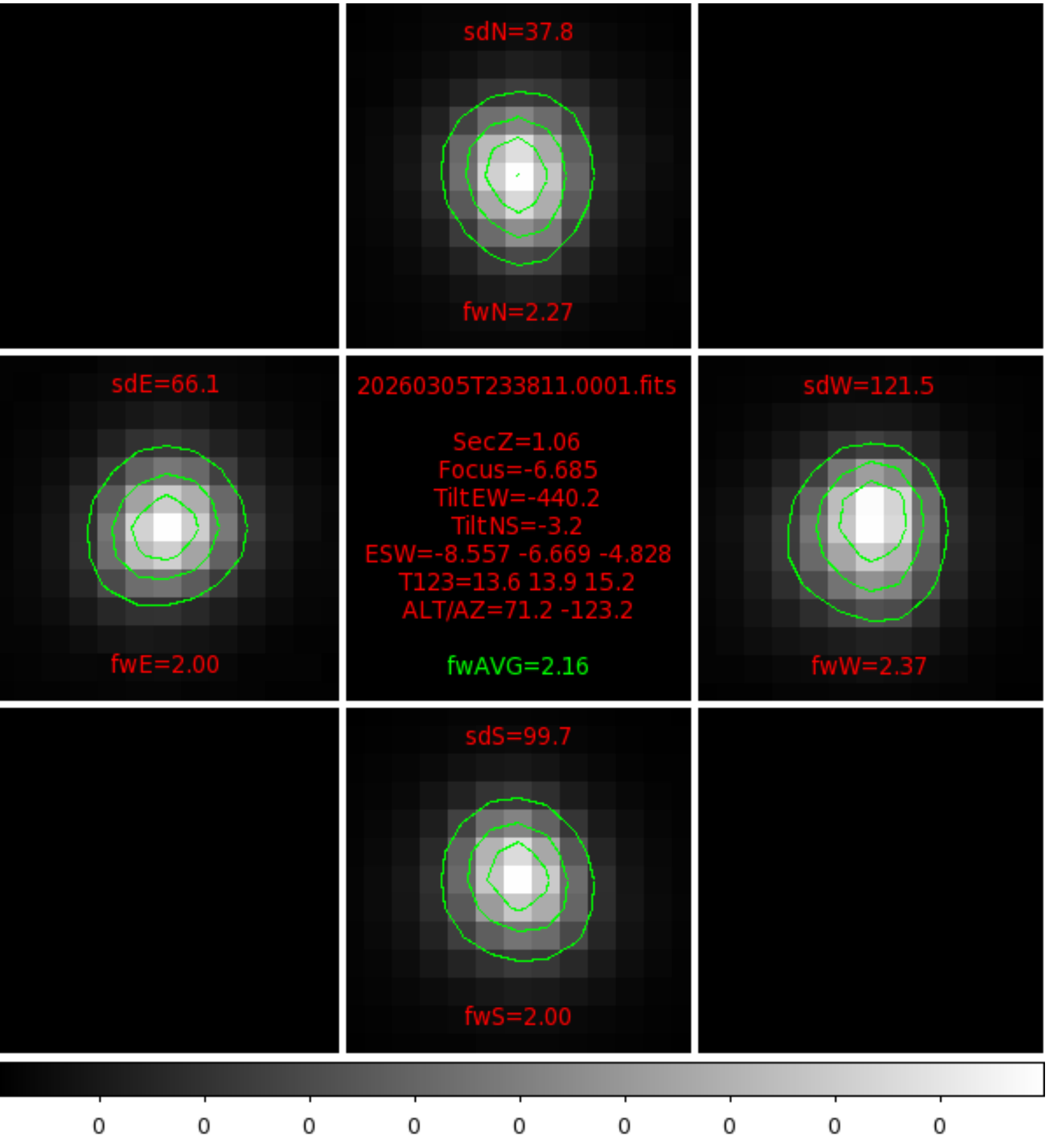

sdN=50.3
fwN=2.40
sdE=115.4
fwE=1.93
20260305T233707.0001.fits
SecZ=1.06
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.7 13.9 15.3
ALT/AZ=71.4 -123.7
fwAVG=2.14
sdW=710.3
fwW=2.29
sdS=93.6
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=36.9
fwN=2.46
sdE=63.3
fwE=2.23
20260305T233740.0001.fits
SecZ=1.06
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.7 13.9 15.2
ALT/AZ=71.3 -123.5
fwAVG=2.30
sdW=123.9
fwW=2.34
sdS=96.3
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=37.8
fwN=2.27
sdE=66.1
fwE=2.00
20260305T233811.0001.fits
SecZ=1.06
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.6 13.9 15.2
ALT/AZ=71.2 -123.2
fwAVG=2.16
sdW=121.5
fwW=2.37
sdS=99.7
fwS=2.00
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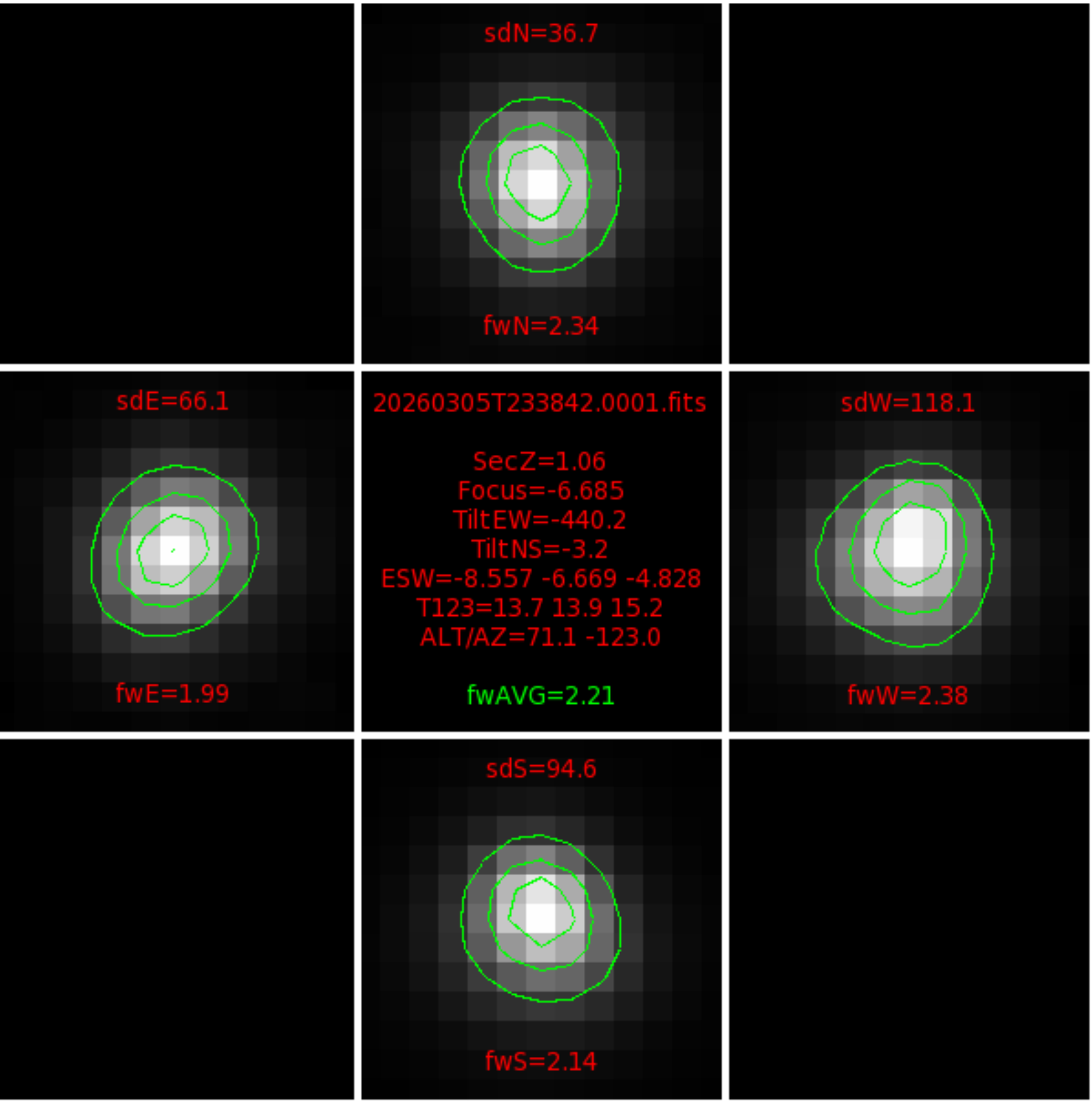
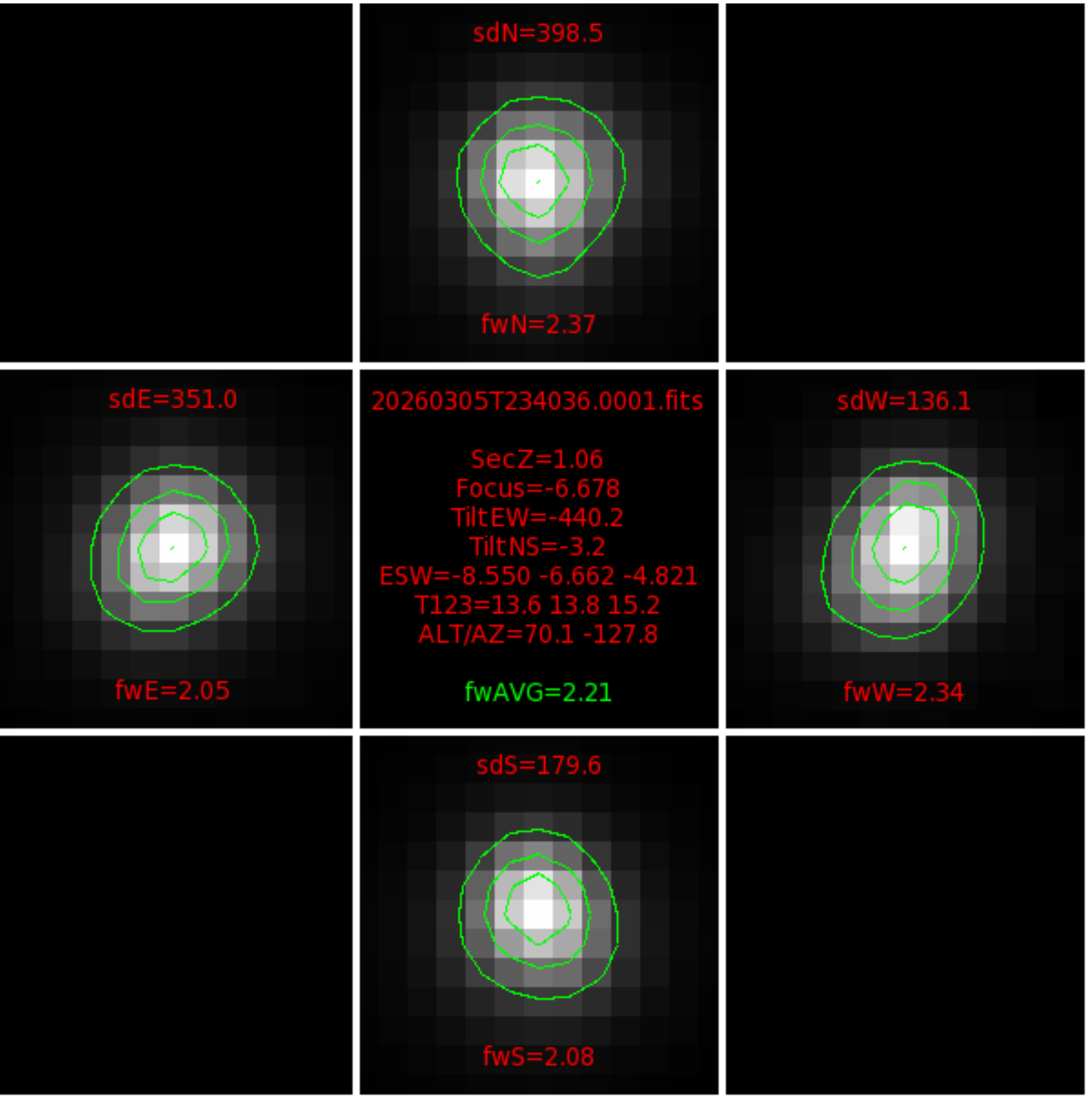
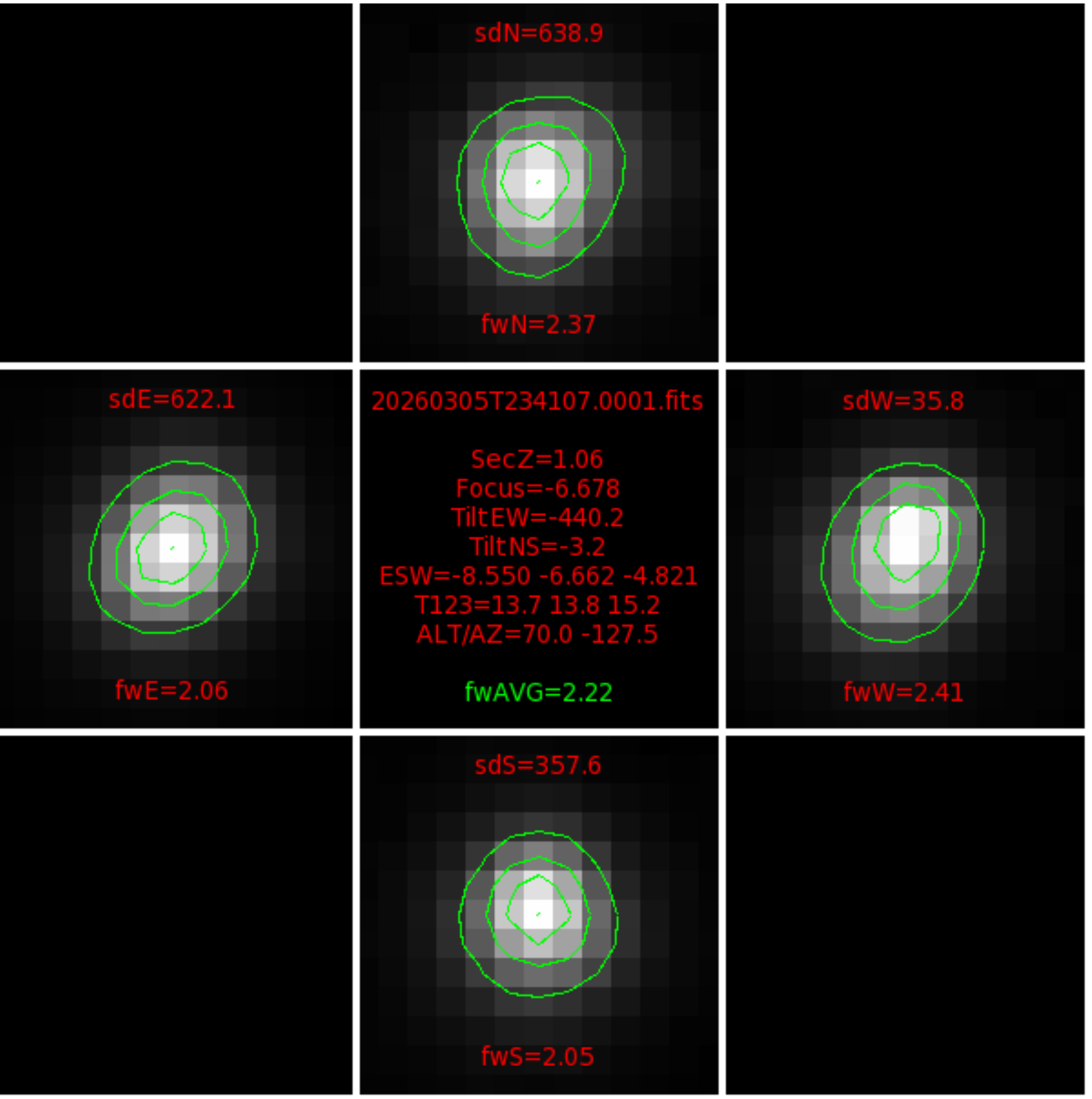

sdN=36.7
fwN=2.34
sdE=66.1
fwE=1.99
20260305T233842.0001.fits
SecZ=1.06
Focus=-6.685
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.557 -6.669 -4.828
T123=13.7 13.9 15.2
ALT/AZ=71.1 -123.0
fwAVG=2.21
sdW=118.1
fwW=2.38
sdS=94.6
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=398.5
fwN=2.37
sdE=351.0
fwE=2.05
20260305T234036.0001.fits
SecZ=1.06
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.6 13.8 15.2
ALT/AZ=70.1 -127.8
fwAVG=2.21
sdW=136.1
fwW=2.34
sdS=179.6
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=638.9
fwN=2.37
sdE=622.1
fwE=2.06
20260305T234107.0001.fits
SecZ=1.06
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.7 13.8 15.2
ALT/AZ=70.0 -127.5
fwAVG=2.22
sdW=35.8
fwW=2.41
sdS=357.6
fwS=2.05
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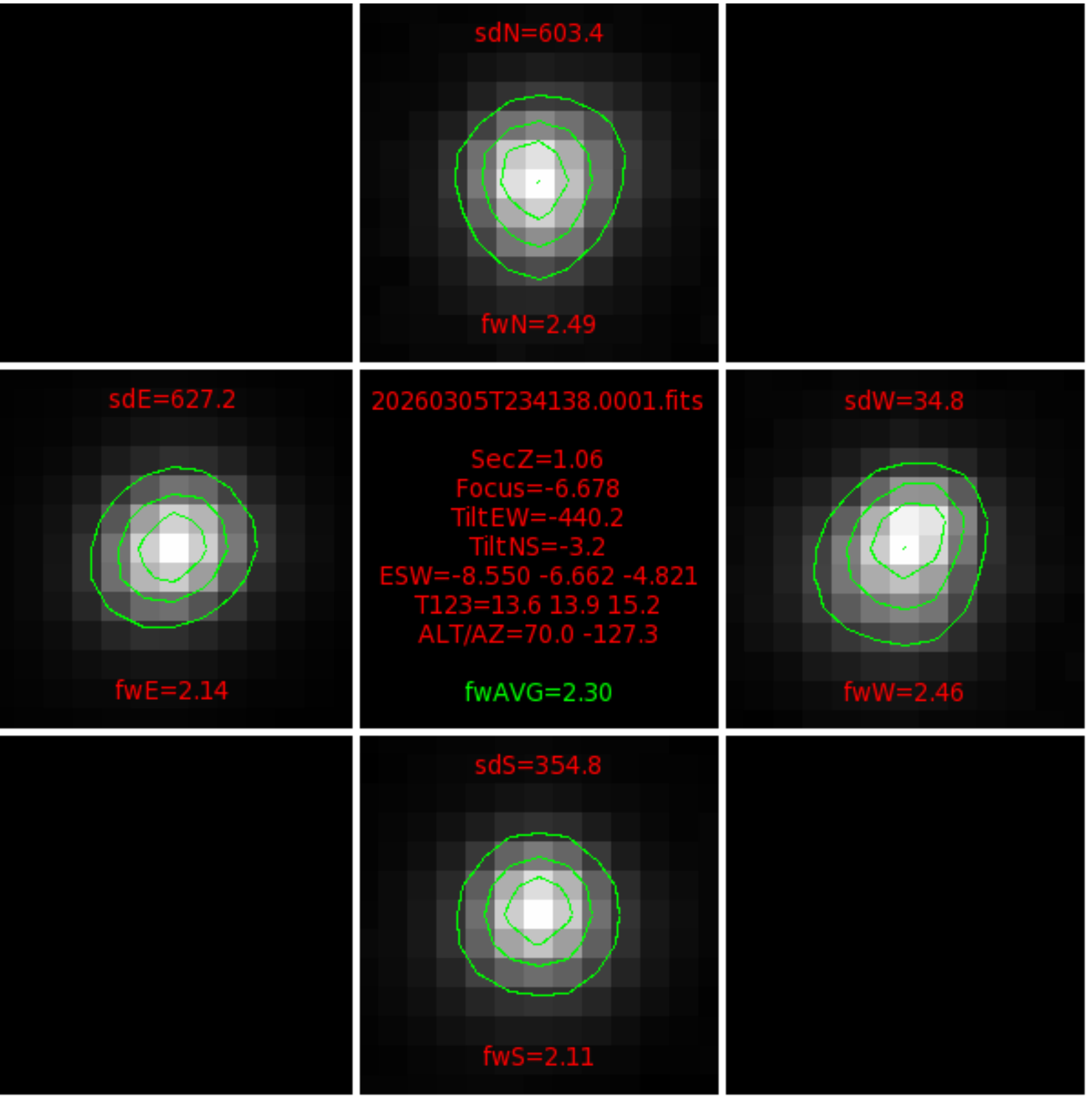
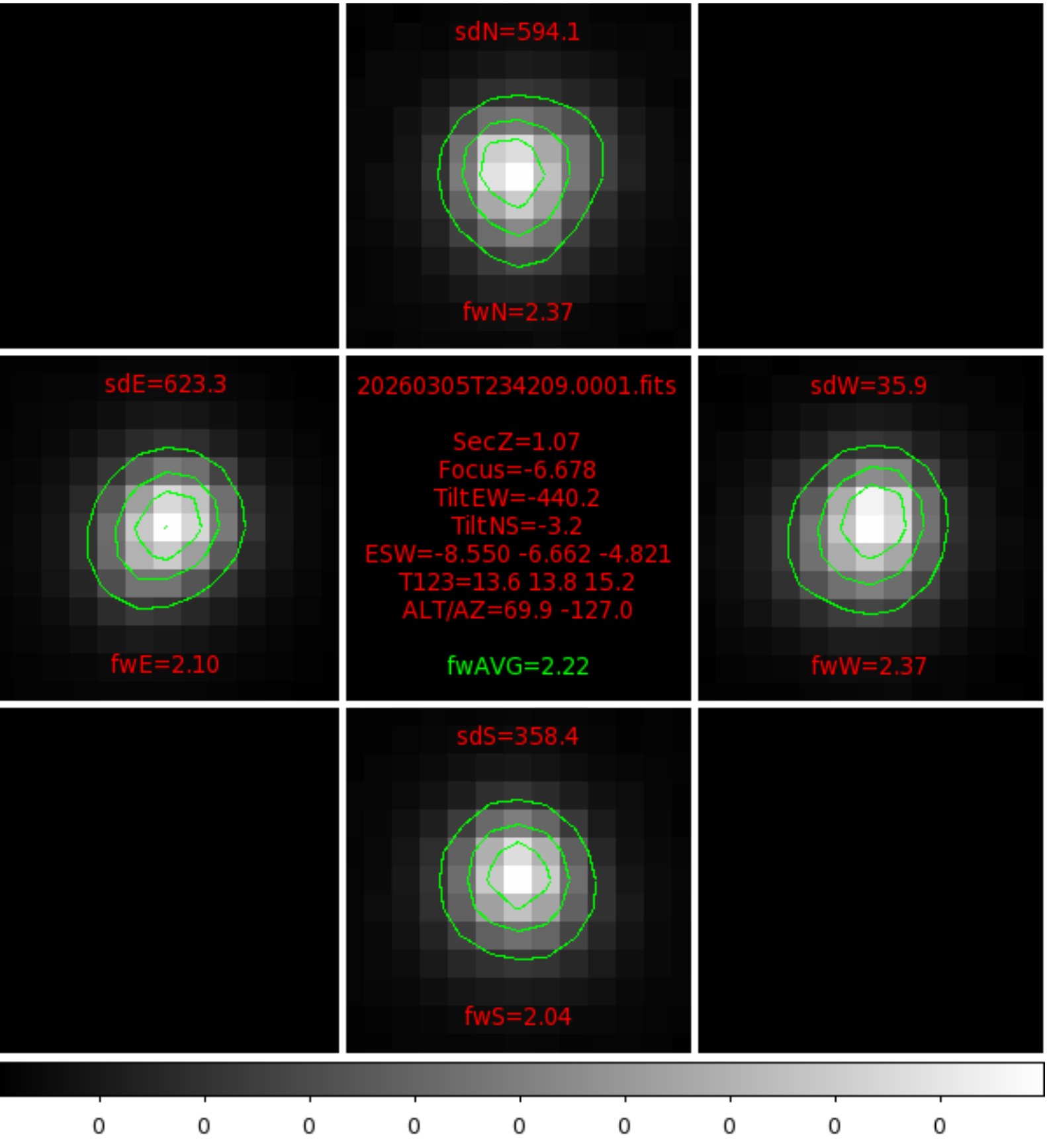
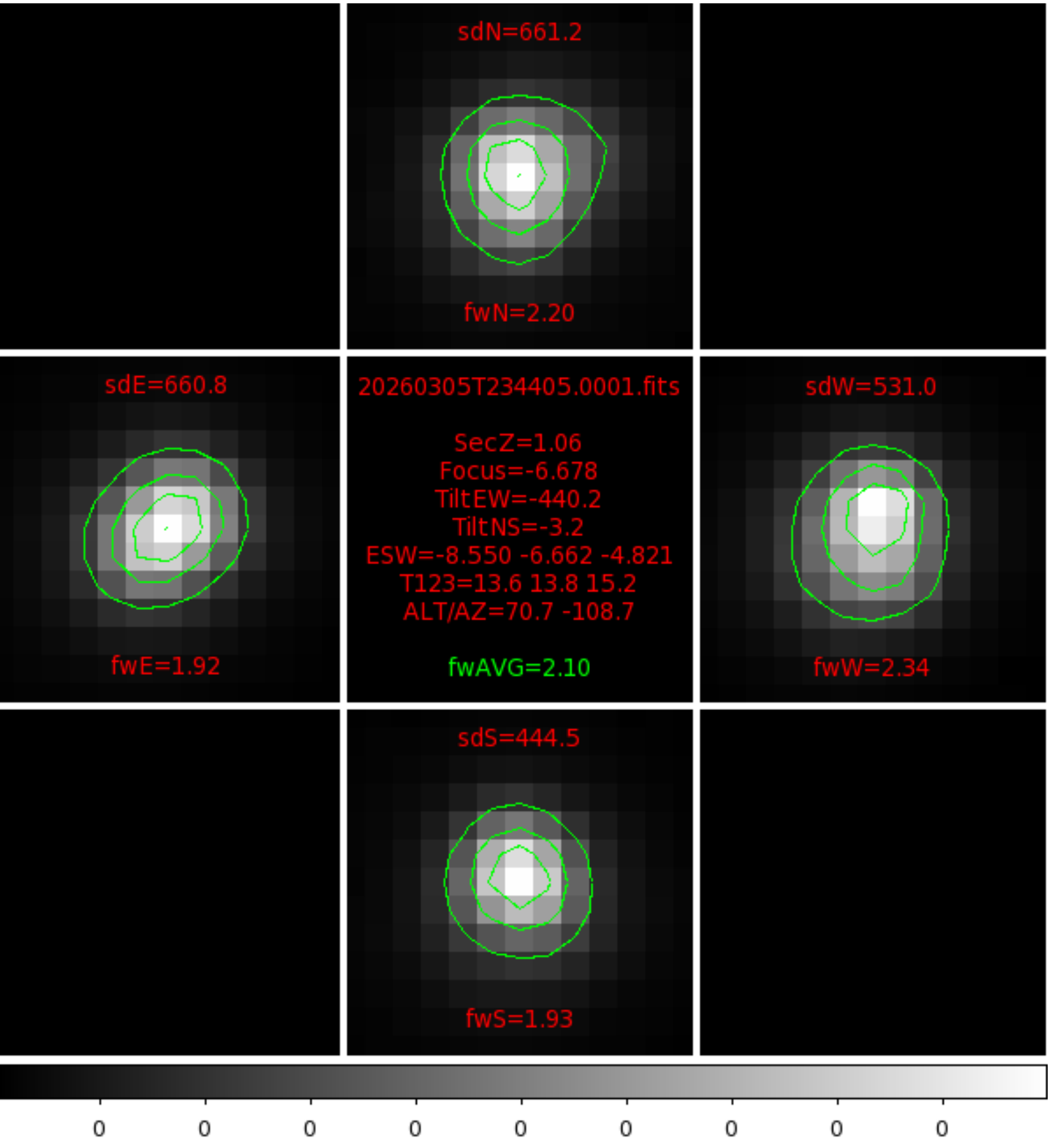

sdN=603.4
fwN=2.49
sdE=627.2
fwE=2.14
20260305T234138.0001.fits
SecZ=1.06
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.6 13.9 15.2
ALT/AZ=70.0 -127.3
fwAVG=2.30
sdW=34.8
fwW=2.46
sdS=354.8
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=594.1
fwN=2.37
sdE=623.3
fwE=2.10
20260305T234209.0001.fits
SecZ=1.07
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.6 13.8 15.2
ALT/AZ=69.9 -127.0
fwAVG=2.22
sdW=35.9
fwW=2.37
sdS=358.4
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=661.2
fwN=2.20
sdE=660.8
fwE=1.92
20260305T234405.0001.fits
SecZ=1.06
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.6 13.8 15.2
ALT/AZ=70.7 -108.7
fwAVG=2.10
sdW=531.0
fwW=2.34
sdS=444.5
fwS=1.93
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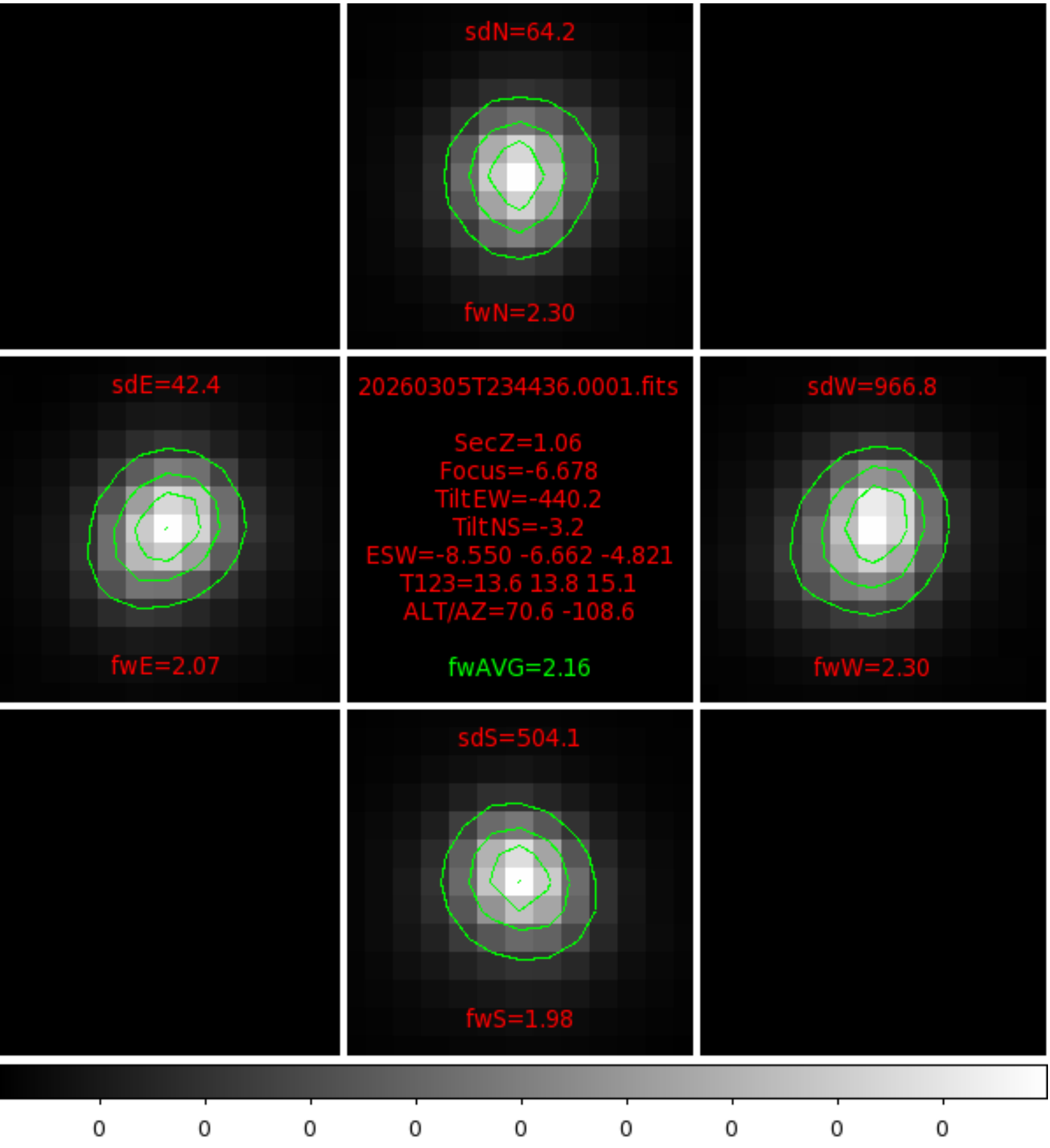
sdN=64.2
fwN=2.30
sdE=42.4
fwE=2.07
20260305T234436.0001.fits
SecZ=1.06
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.6 13.8 15.1
ALT/AZ=70.6 -108.6
fwAVG=2.16
sdW=966.8
fwW=2.30
sdS=504.1
fwS=1.98
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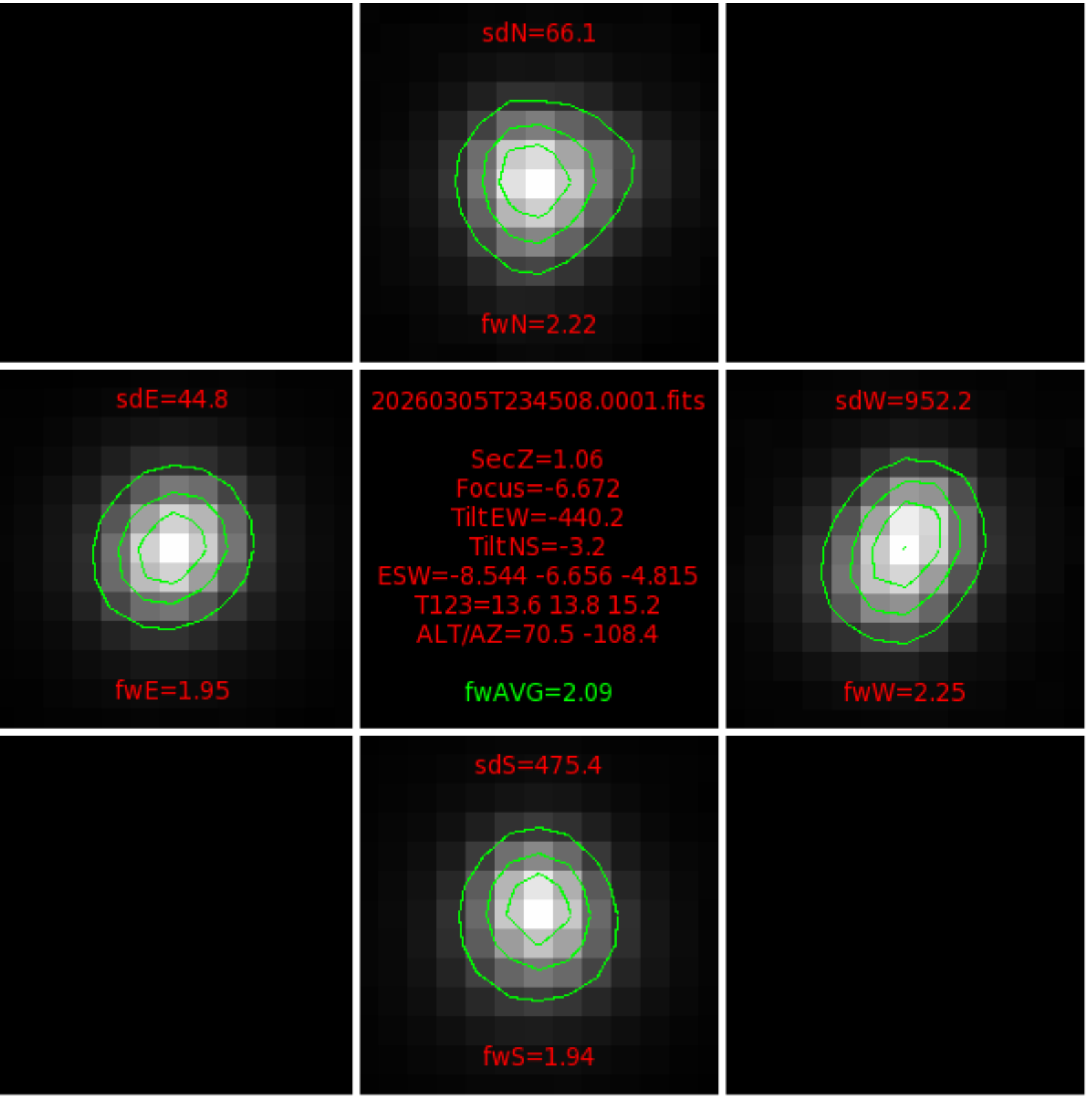
sdN=66.1
fwN=2.22
sdE=44.8
fwE=1.95
20260305T234508.0001.fits
SecZ=1.06
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.6 13.8 15.2
ALT/AZ=70.5 -108.4
fwAVG=2.09
sdW=952.2
fwW=2.25
sdS=475.4
fwS=1.94
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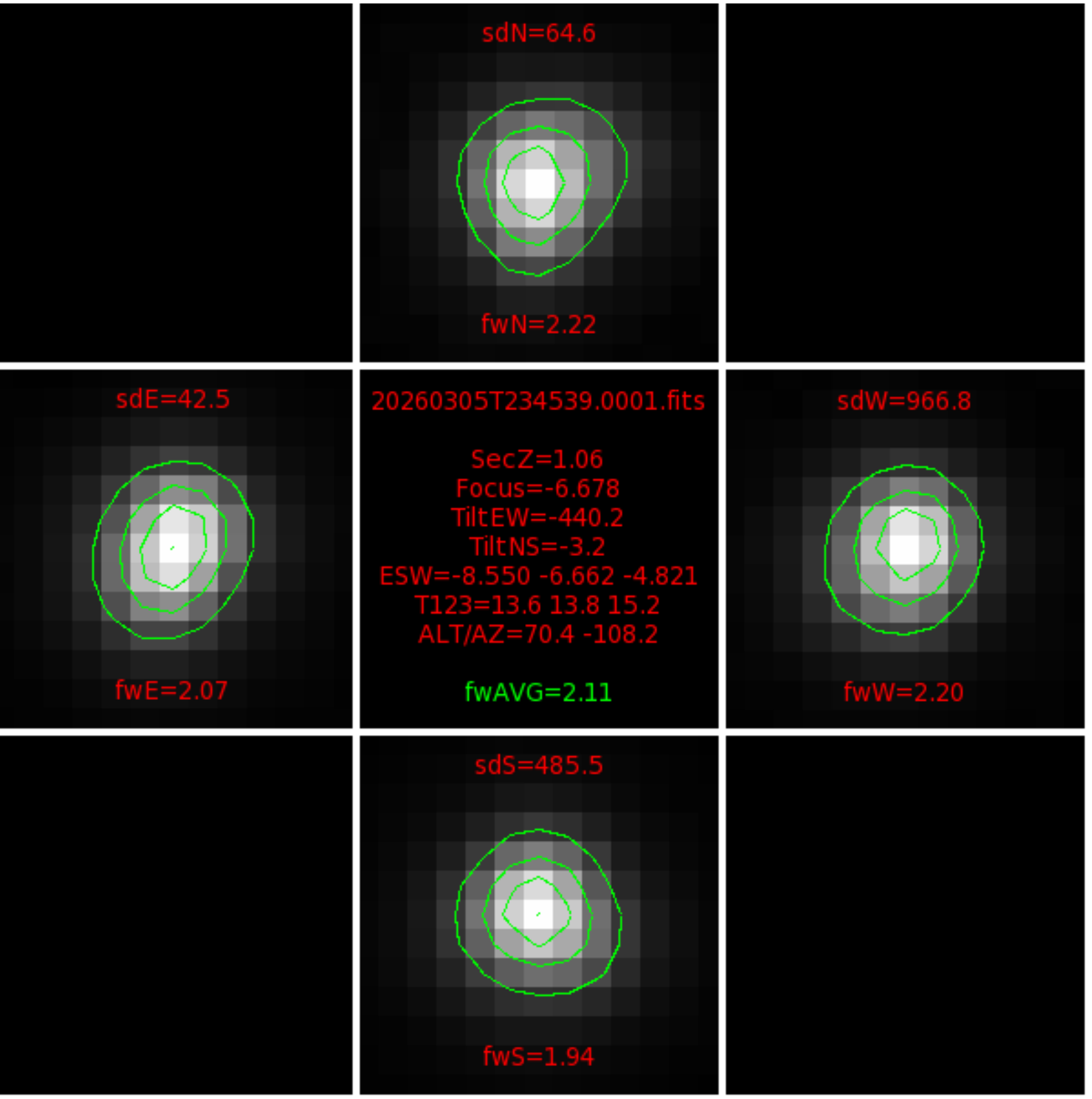
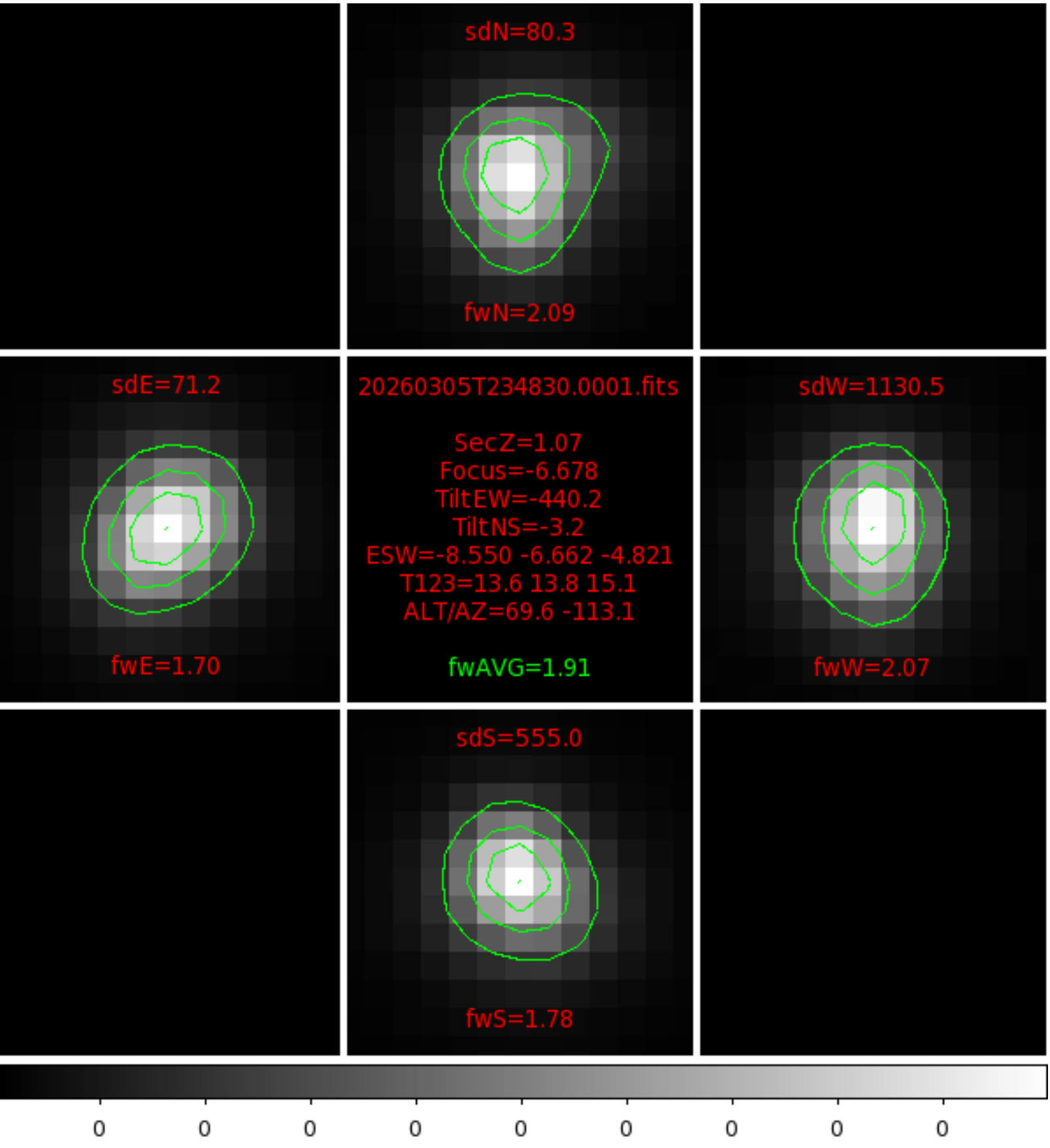
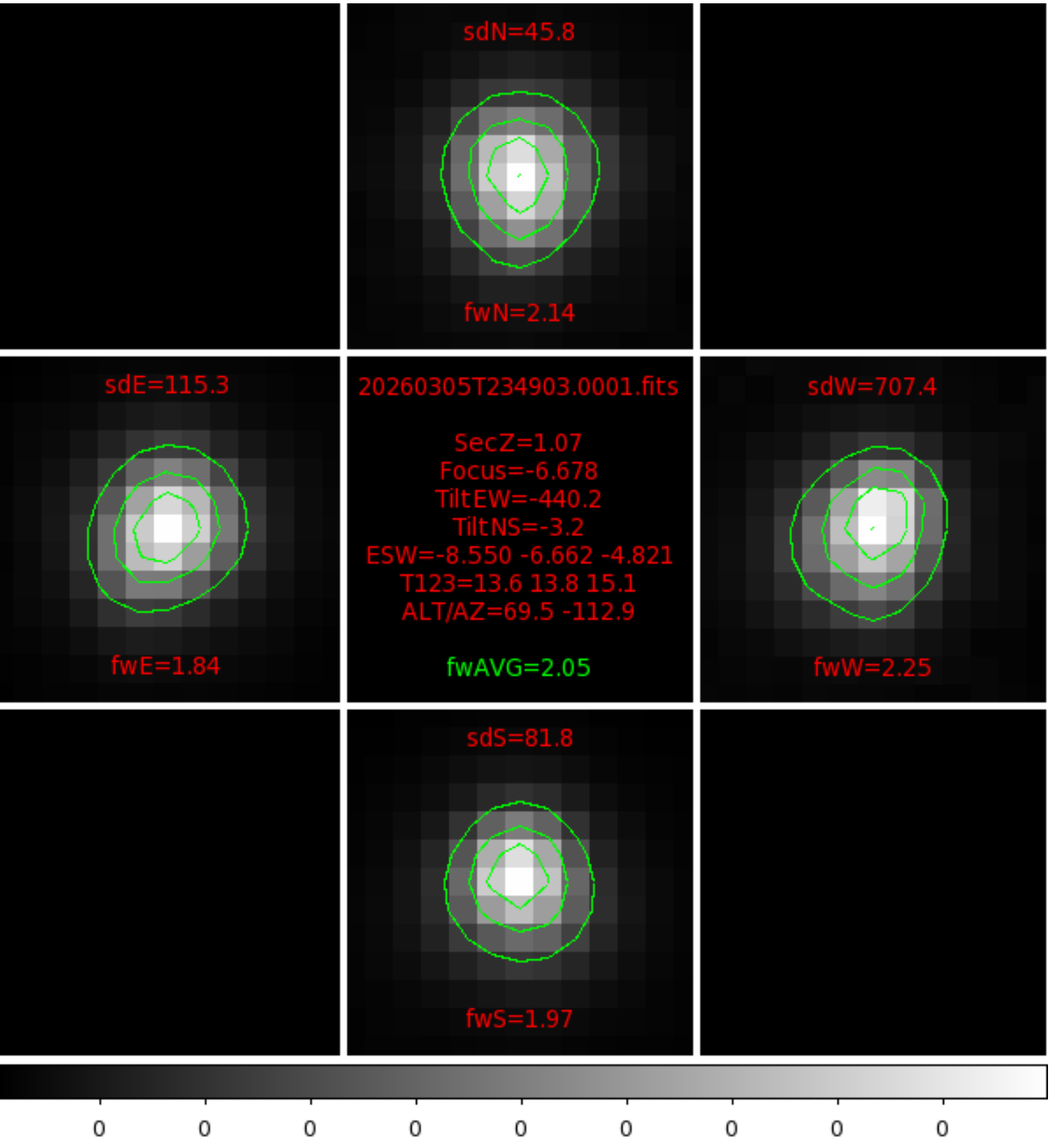

sdN=64.6
fwN=2.22
sdE=42.5
fwE=2.07
20260305T234539.0001.fits
SecZ=1.06
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.6 13.8 15.2
ALT/AZ=70.4 -108.2
fwAVG=2.11
sdW=966.8
fwW=2.20
sdS=485.5
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=80.3
fwN=2.09
sdE=71.2
fwE=1.70
20260305T234830.0001.fits
SecZ=1.07
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.6 13.8 15.1
ALT/AZ=69.6 -113.1
fwAVG=1.91
sdW=1130.5
fwW=2.07
sdS=555.0
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=45.8
fwN=2.14
sdE=115.3
fwE=1.84
20260305T234903.0001.fits
SecZ=1.07
Focus=-6.678
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.550 -6.662 -4.821
T123=13.6 13.8 15.1
ALT/AZ=69.5 -112.9
fwAVG=2.05
sdW=707.4
fwW=2.25
sdS=81.8
fwS=1.97
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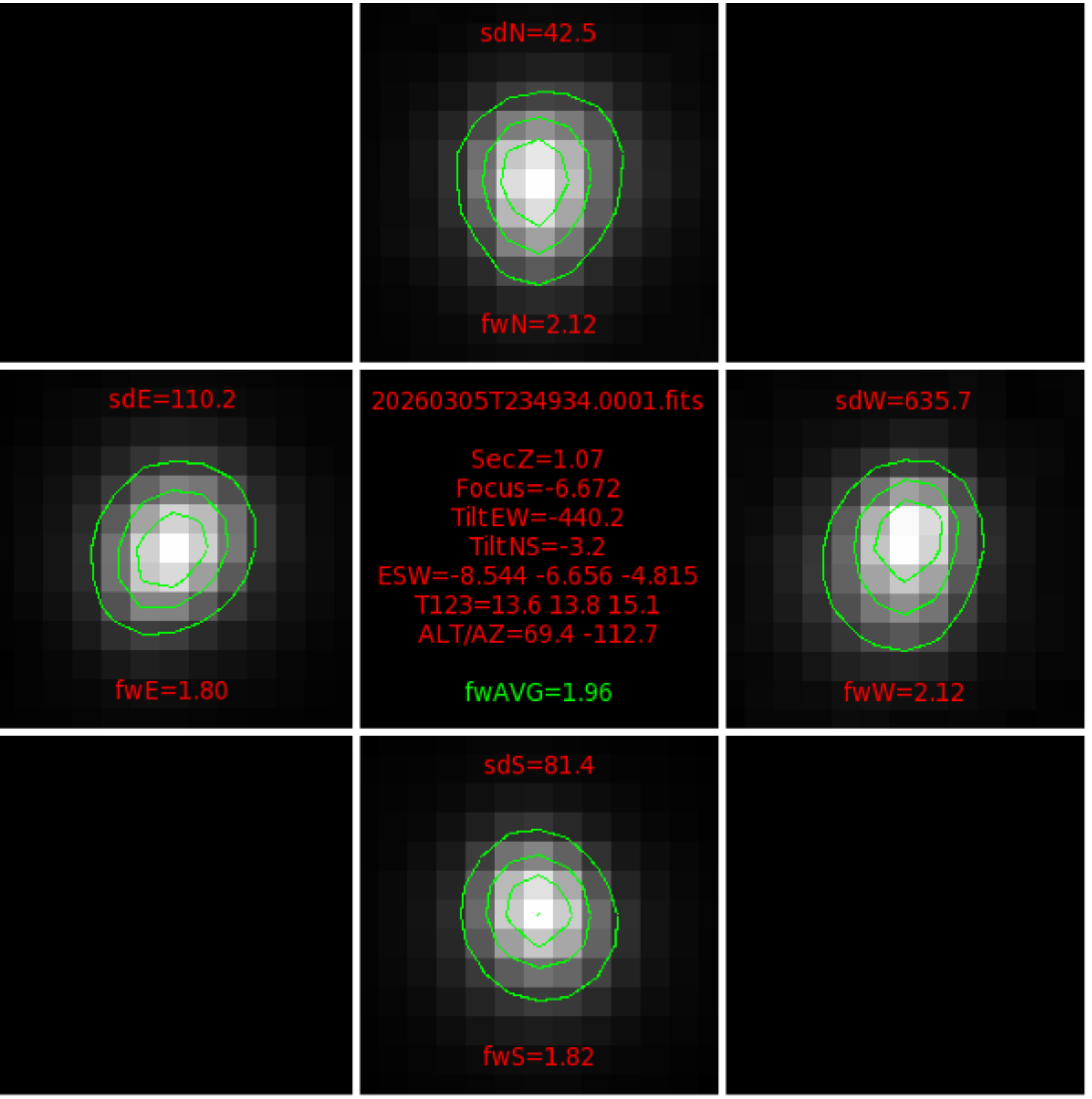
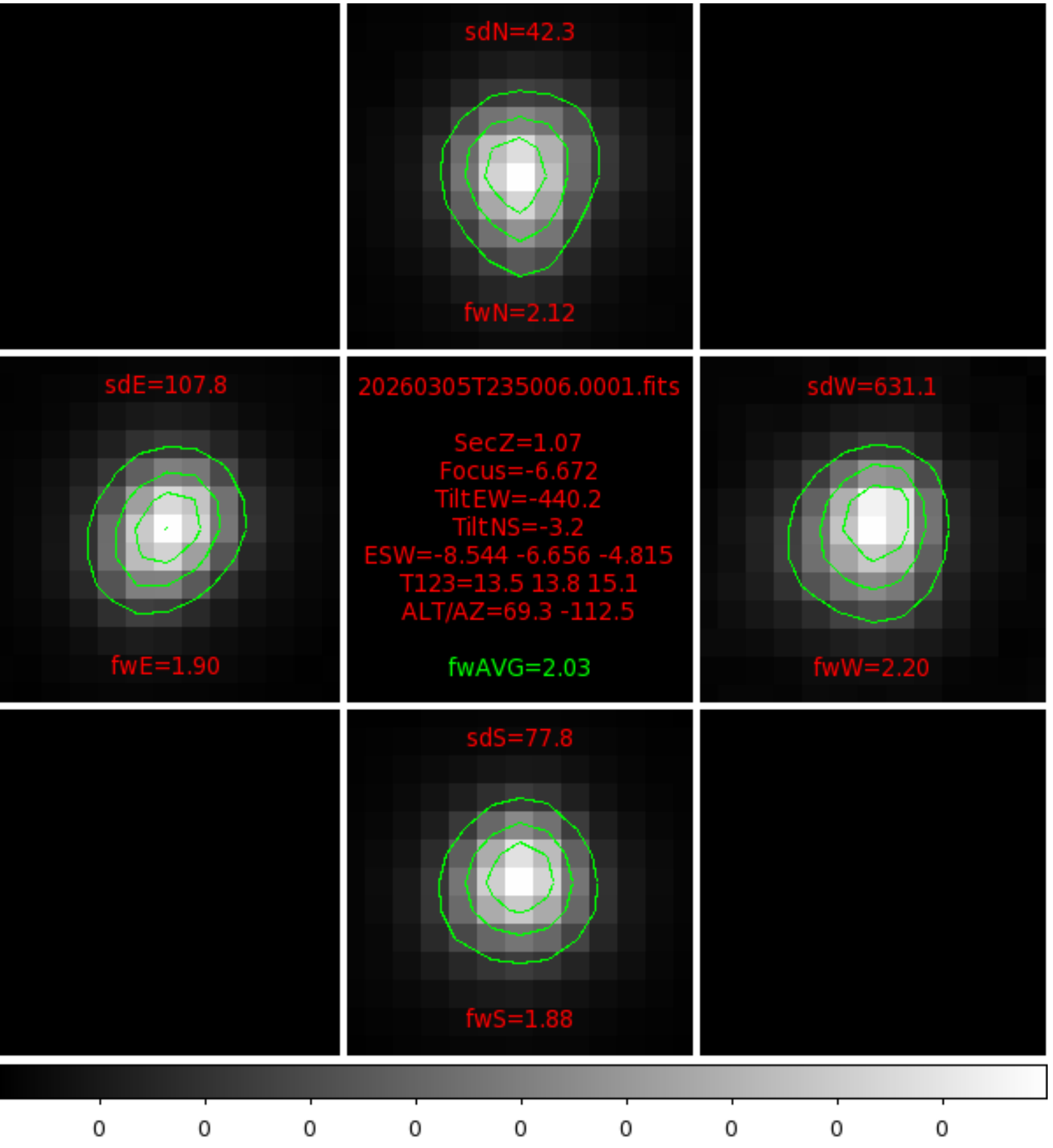
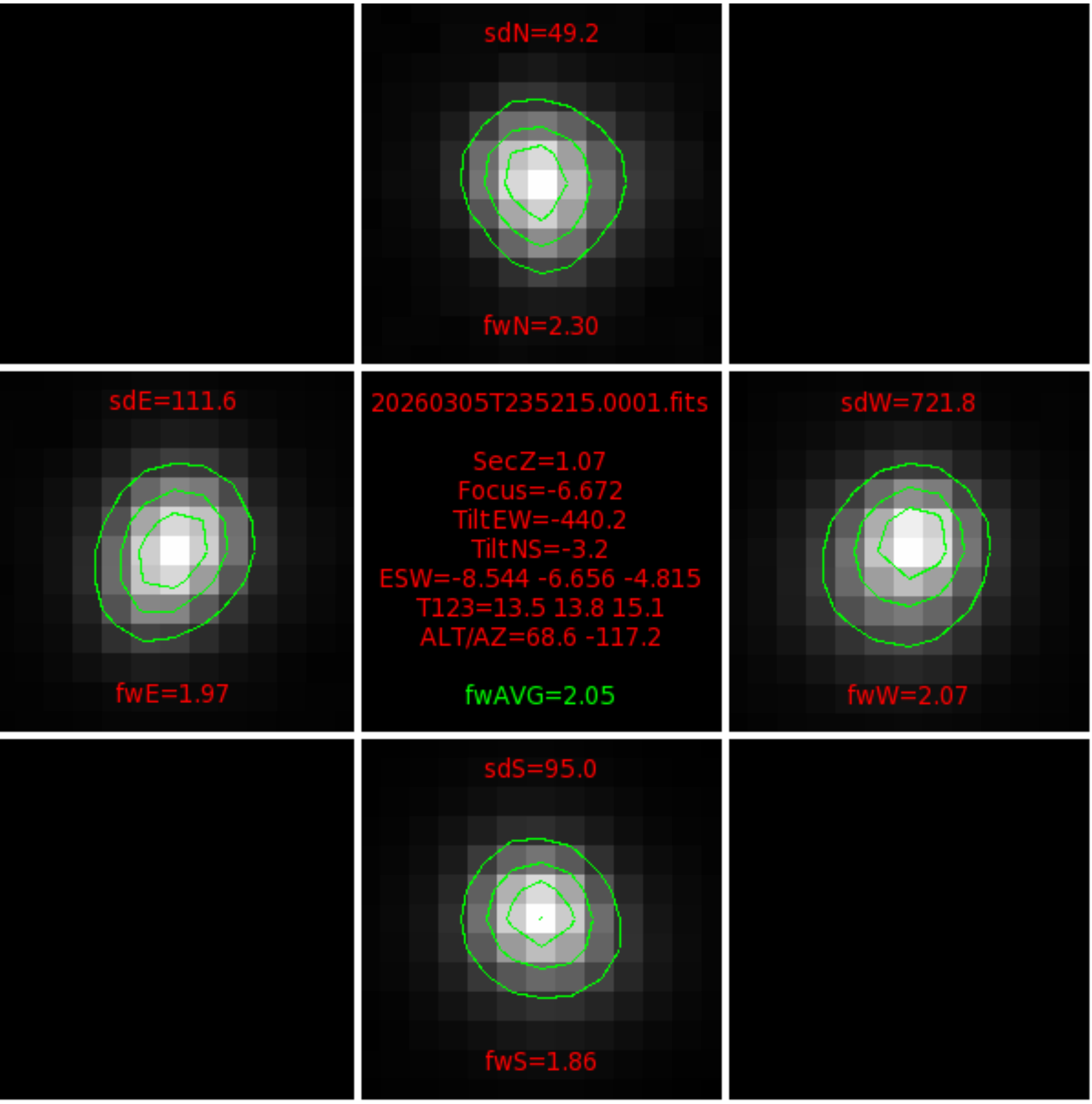

sdN=42.5
fwN=2.12
sdE=110.2
fwE=1.80
20260305T234934.0001.fits
SecZ=1.07
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.6 13.8 15.1
ALT/AZ=69.4 -112.7
fwAVG=1.96
sdW=635.7
fwW=2.12
sdS=81.4
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=42.3
fwN=2.12
sdE=107.8
fwE=1.90
20260305T235006.0001.fits
SecZ=1.07
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.8 15.1
ALT/AZ=69.3 -112.5
fwAVG=2.03
sdW=631.1
fwW=2.20
sdS=77.8
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=49.2
fwN=2.30
sdE=111.6
fwE=1.97
20260305T235215.0001.fits
SecZ=1.07
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.8 15.1
ALT/AZ=68.6 -117.2
fwAVG=2.05
sdW=721.8
fwW=2.07
sdS=95.0
fwS=1.86
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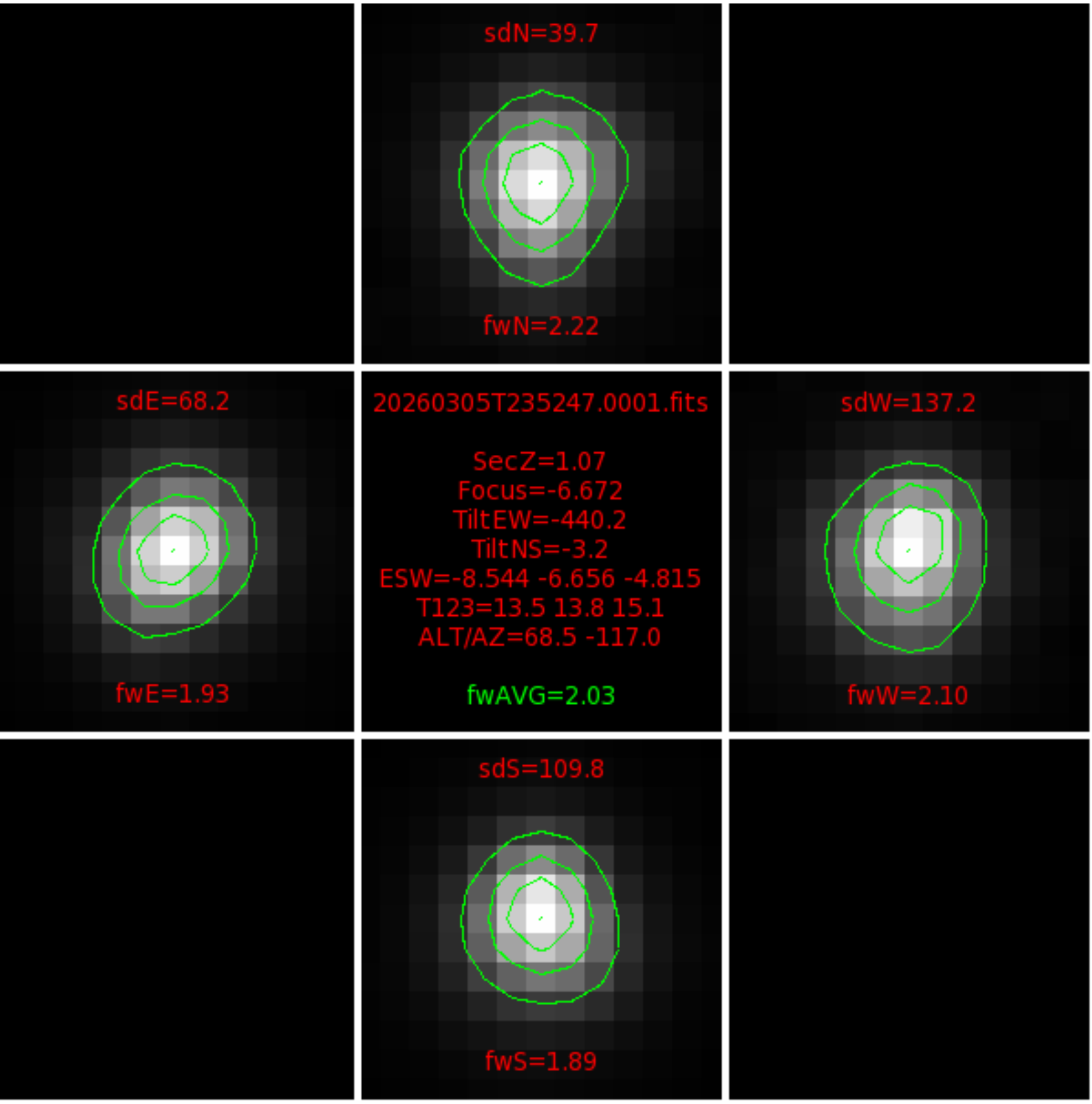
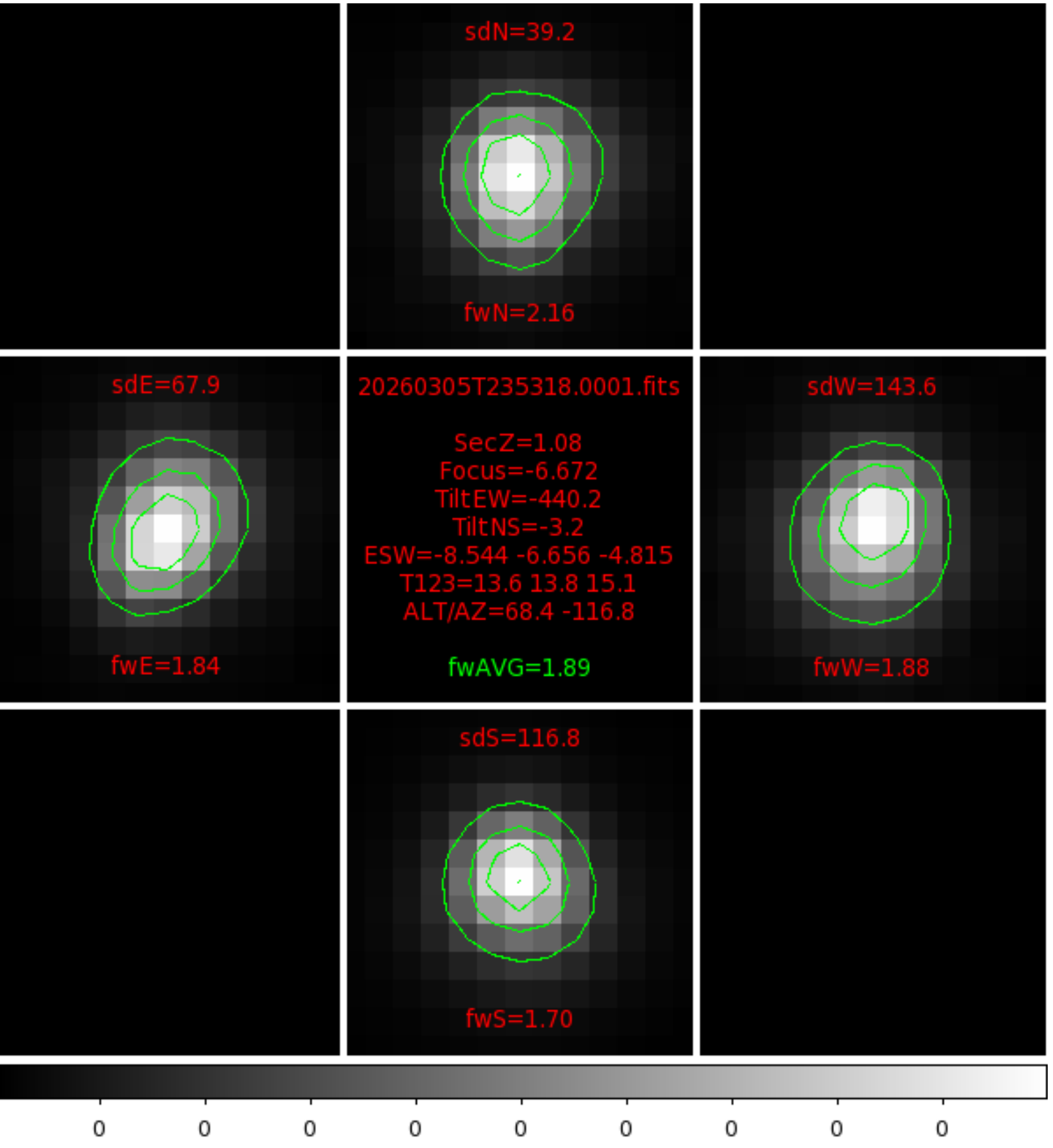
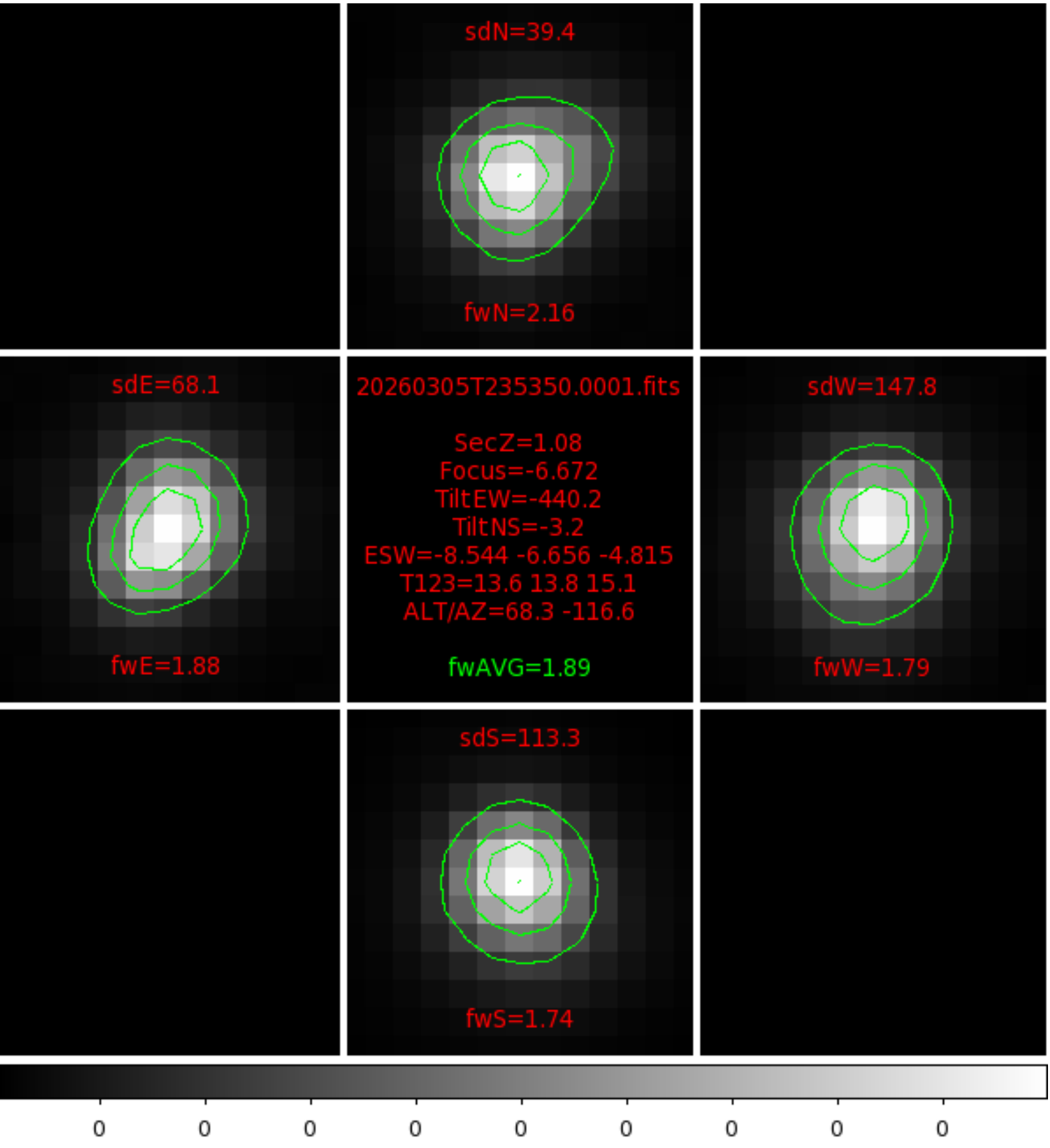

sdN=39.7
fwN=2.22
sdE=68.2
fwE=1.93
20260305T235247.0001.fits
SecZ=1.07
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.8 15.1
ALT/AZ=68.5 -117.0
fwAVG=2.03
sdW=137.2
fwW=2.10
sdS=109.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=39.2
fwN=2.16
sdE=67.9
fwE=1.84
20260305T235318.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.6 13.8 15.1
ALT/AZ=68.4 -116.8
fwAVG=1.89
sdW=143.6
fwW=1.88
sdS=116.8
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=39.4
fwN=2.16
sdE=68.1
fwE=1.88
20260305T235350.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.6 13.8 15.1
ALT/AZ=68.3 -116.6
fwAVG=1.89
sdW=147.8
fwW=1.79
sdS=113.3
fwS=1.74
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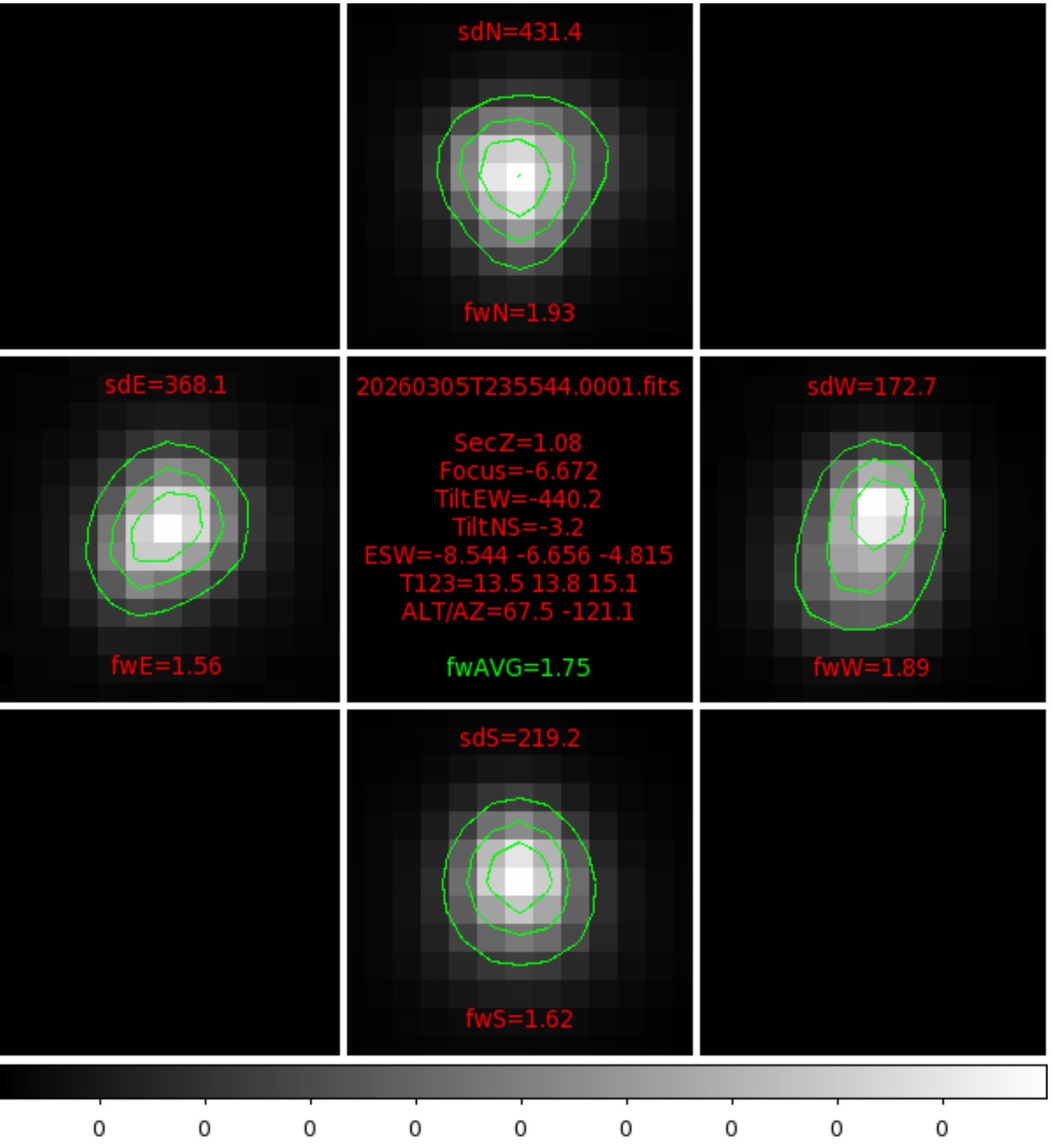
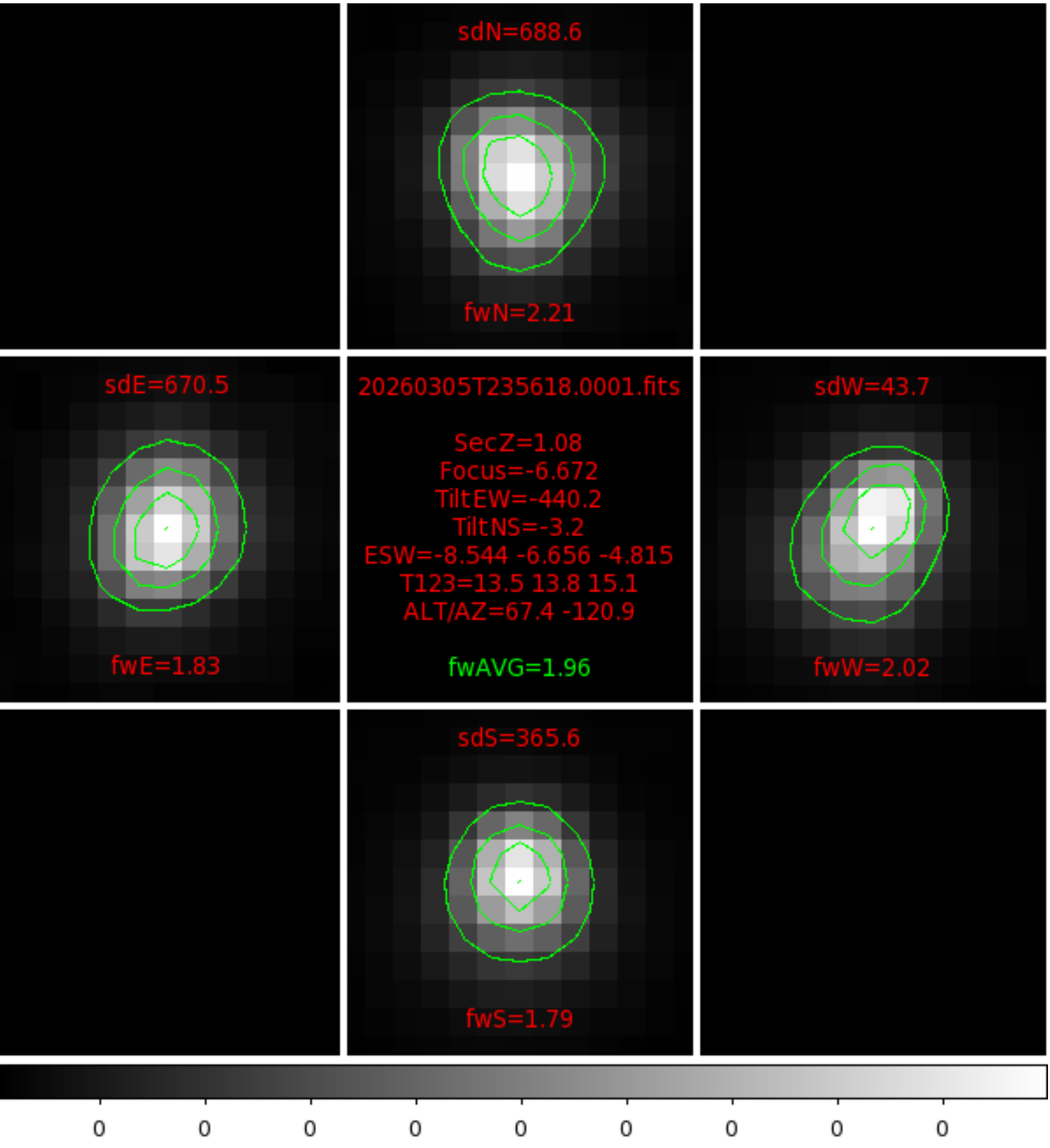
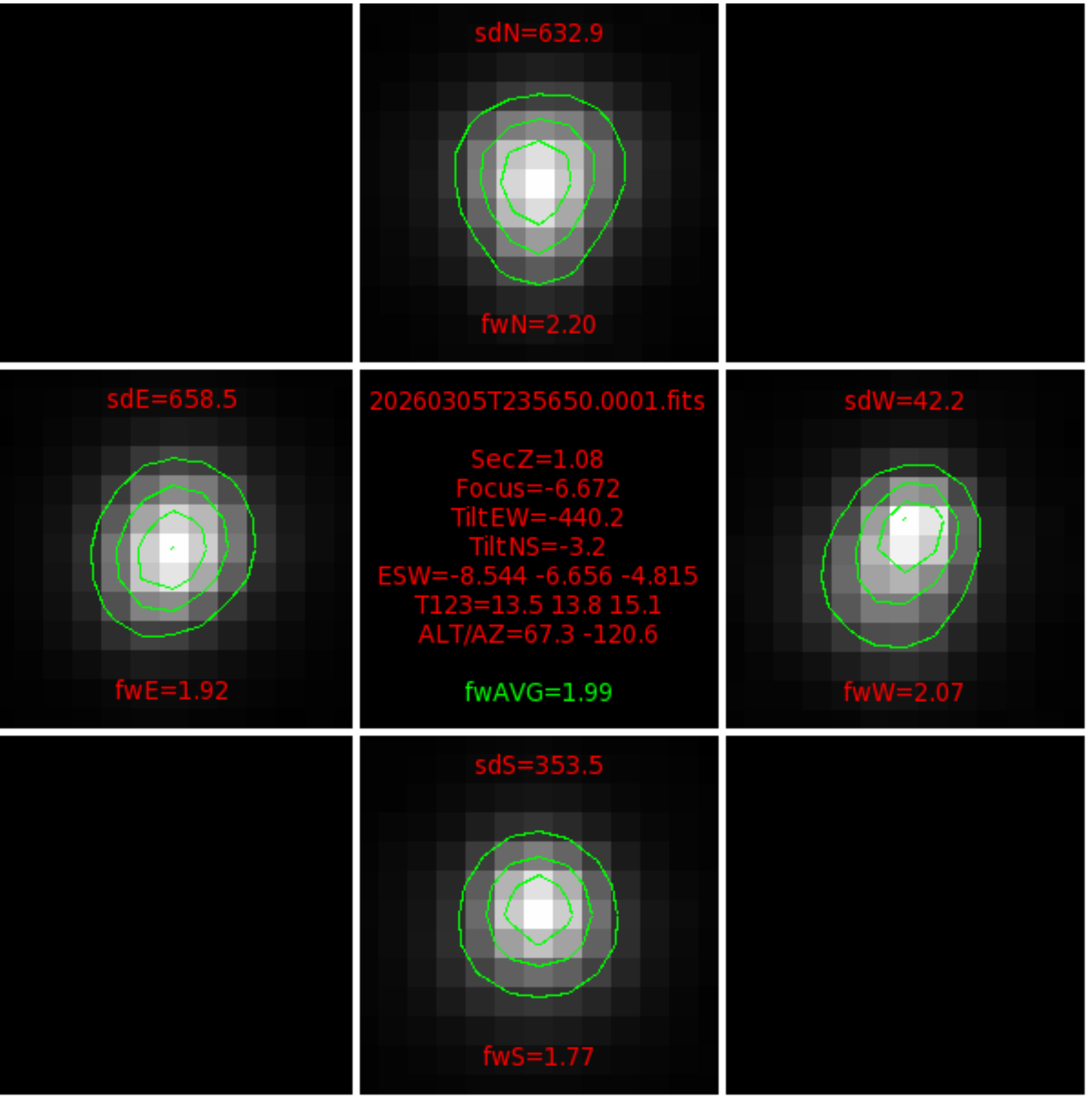
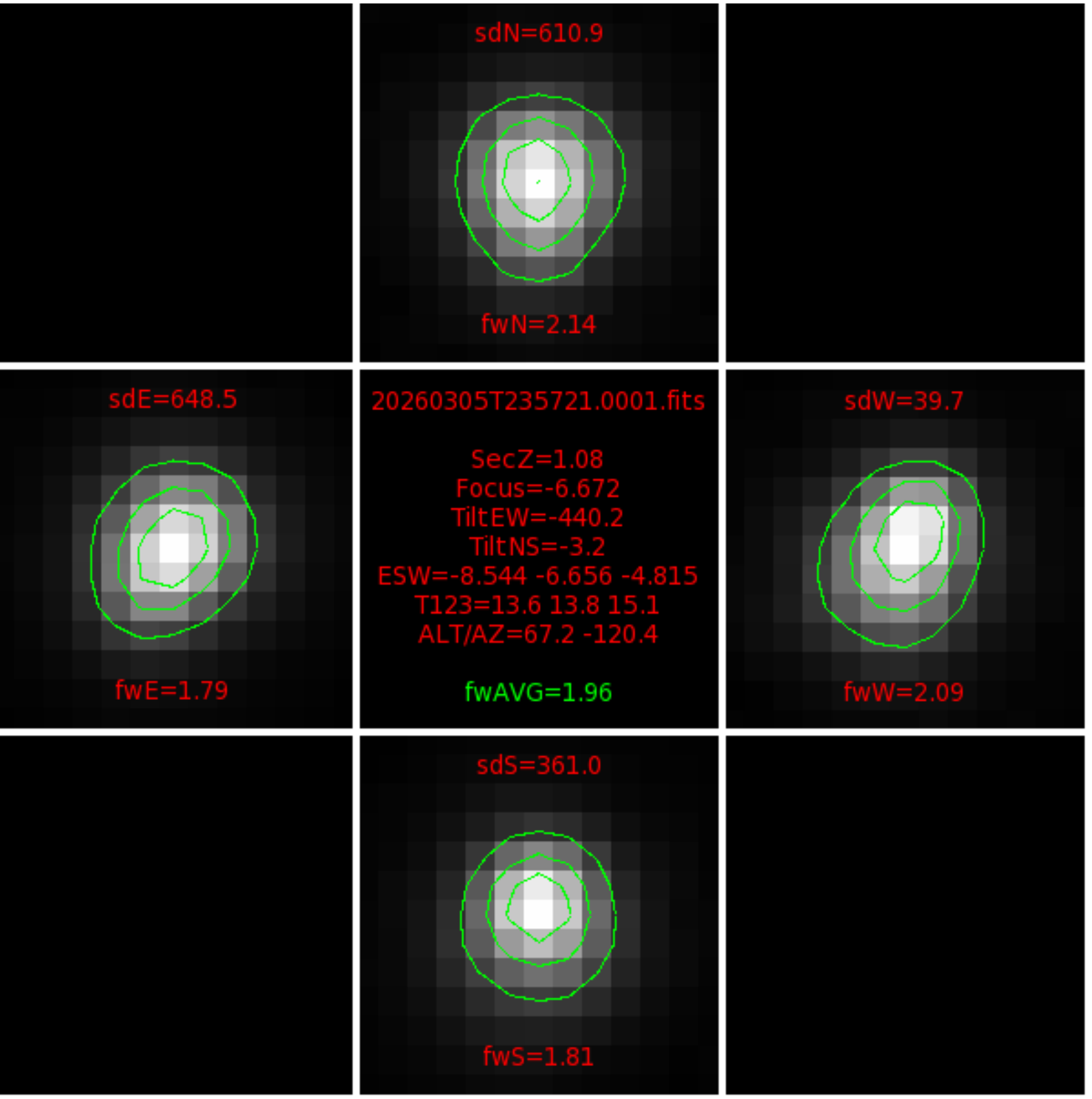
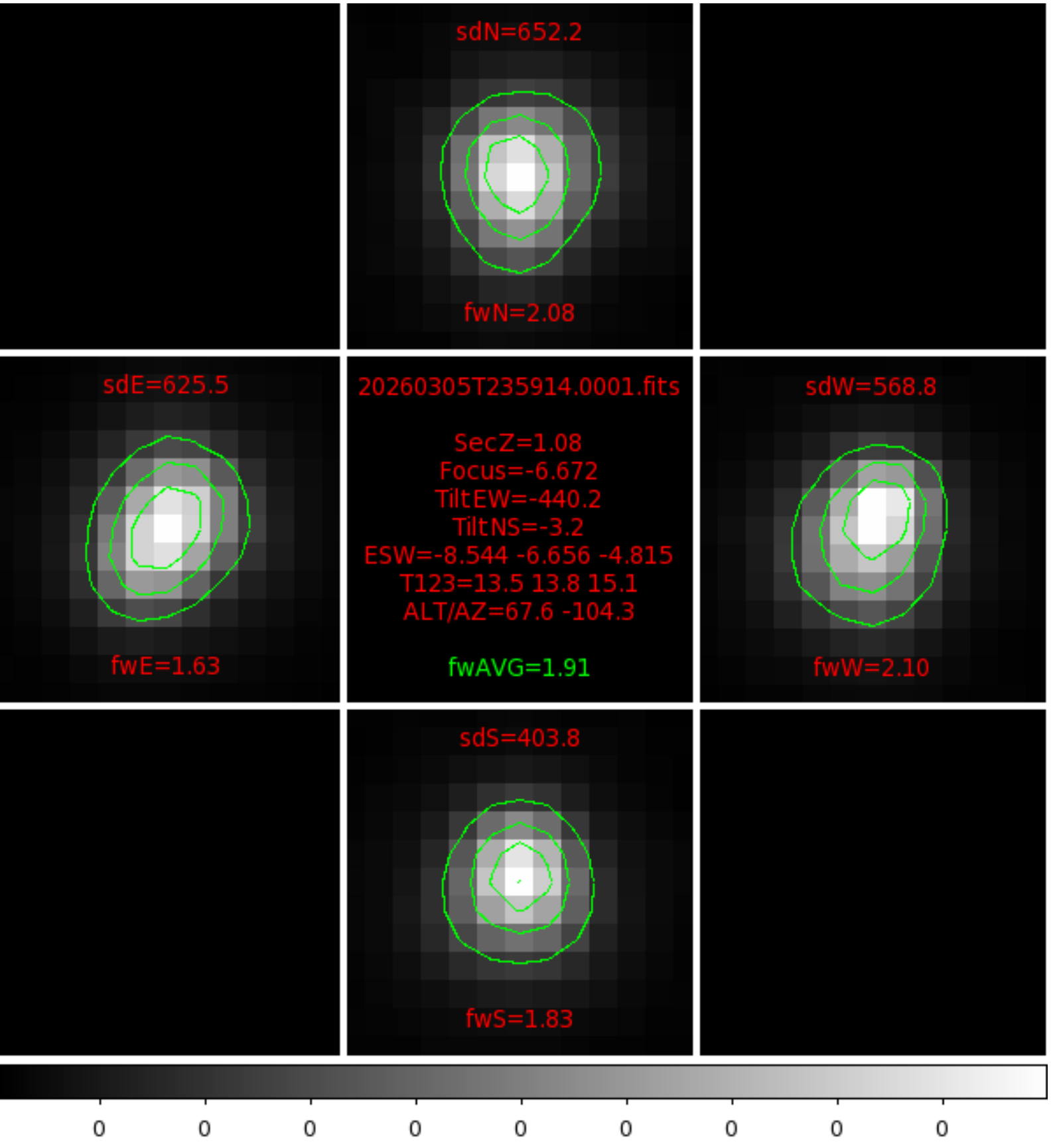

sdN=431.4
fwN=1.93
sdE=368.1
fwE=1.56
20260305T235544.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.8 15.1
ALT/AZ=67.5 -121.1
fwAVG=1.75
sdW=172.7
fwW=1.89
sdS=219.2
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=688.6
fwN=2.21
sdE=670.5
fwE=1.83
20260305T235618.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.8 15.1
ALT/AZ=67.4 -120.9
fwAVG=1.96
sdW=43.7
fwW=2.02
sdS=365.6
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=632.9
fwN=2.20
sdE=658.5
fwE=1.92
20260305T235650.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.8 15.1
ALT/AZ=67.3 -120.6
fwAVG=1.99
sdW=42.2
fwW=2.07
sdS=353.5
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=610.9
fwN=2.14
sdE=648.5
fwE=1.79
20260305T235721.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.6 13.8 15.1
ALT/AZ=67.2 -120.4
fwAVG=1.96
sdW=39.7
fwW=2.09
sdS=361.0
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=652.2
fwN=2.08
sdE=625.5
fwE=1.63
20260305T235914.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.8 15.1
ALT/AZ=67.6 -104.3
fwAVG=1.91
sdW=568.8
fwW=2.10
sdS=403.8
fwS=1.83
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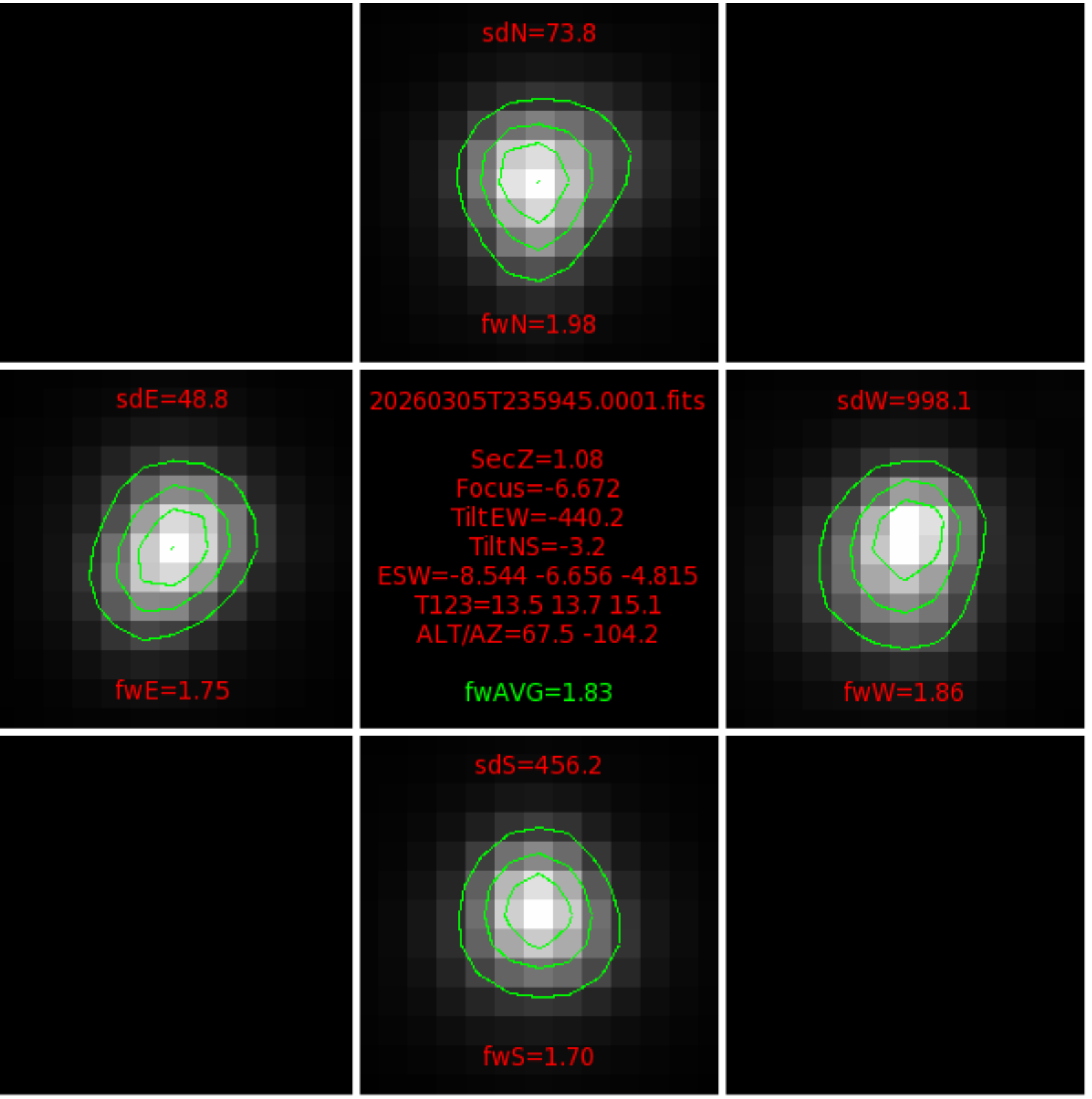
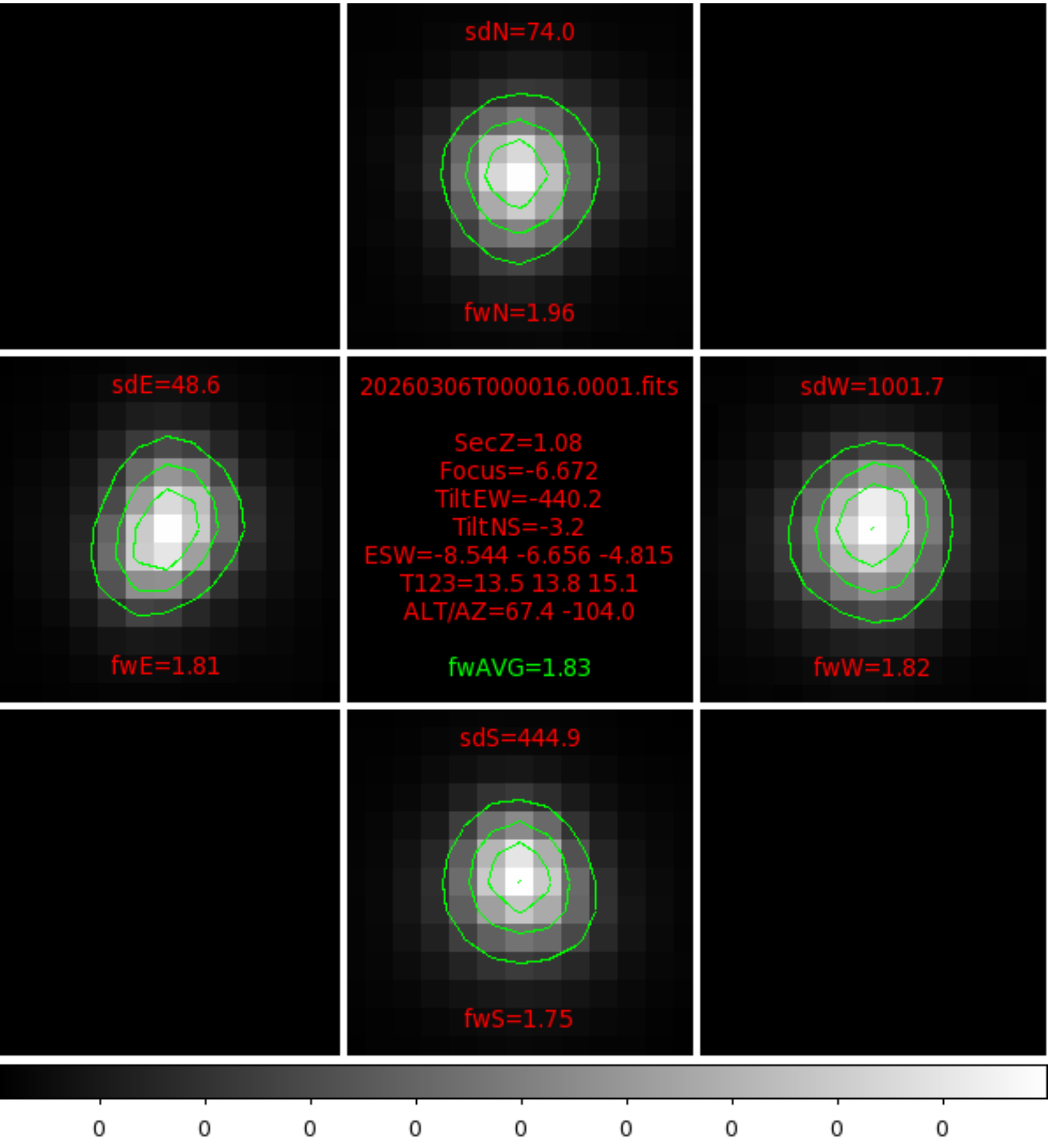
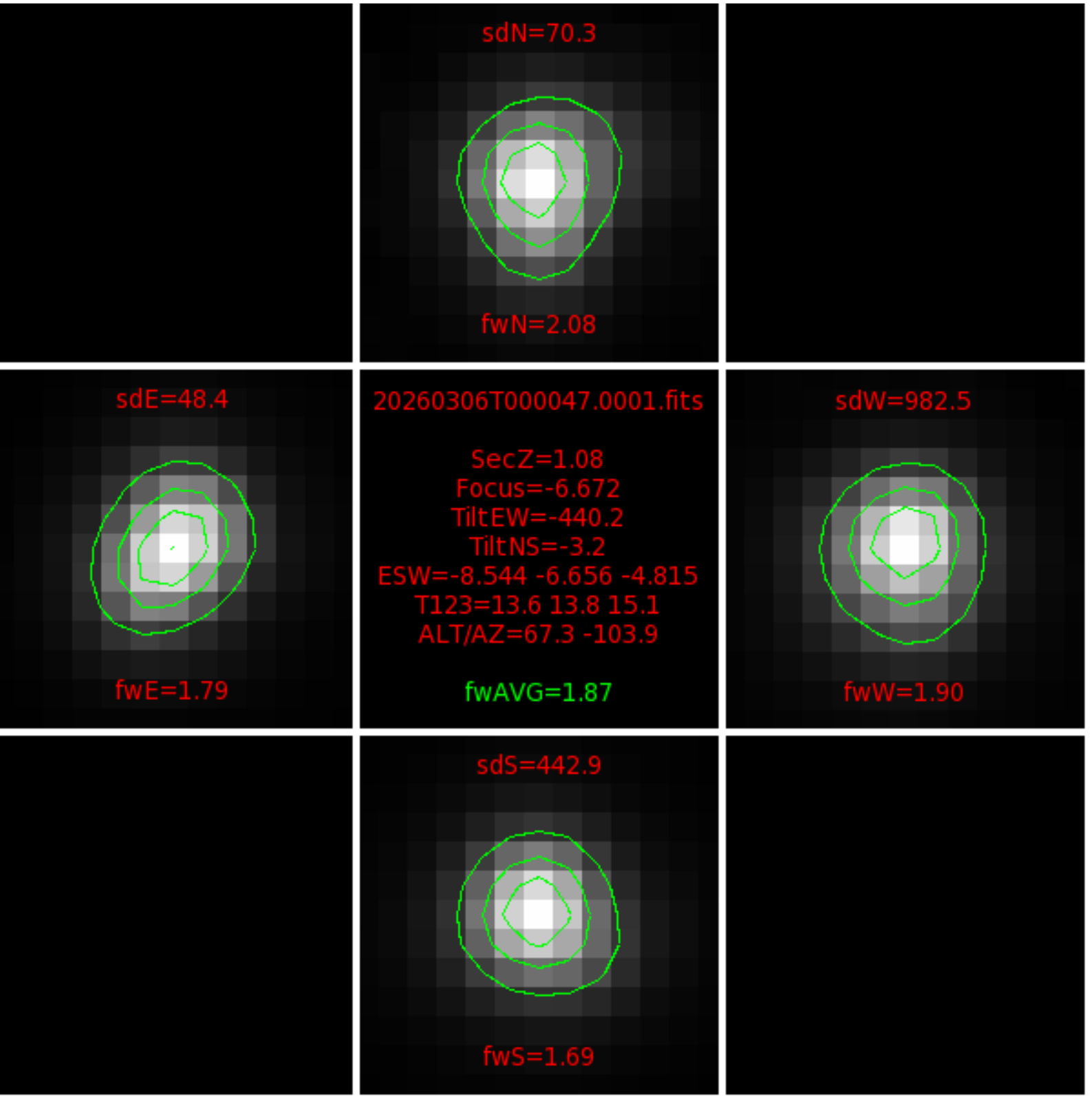
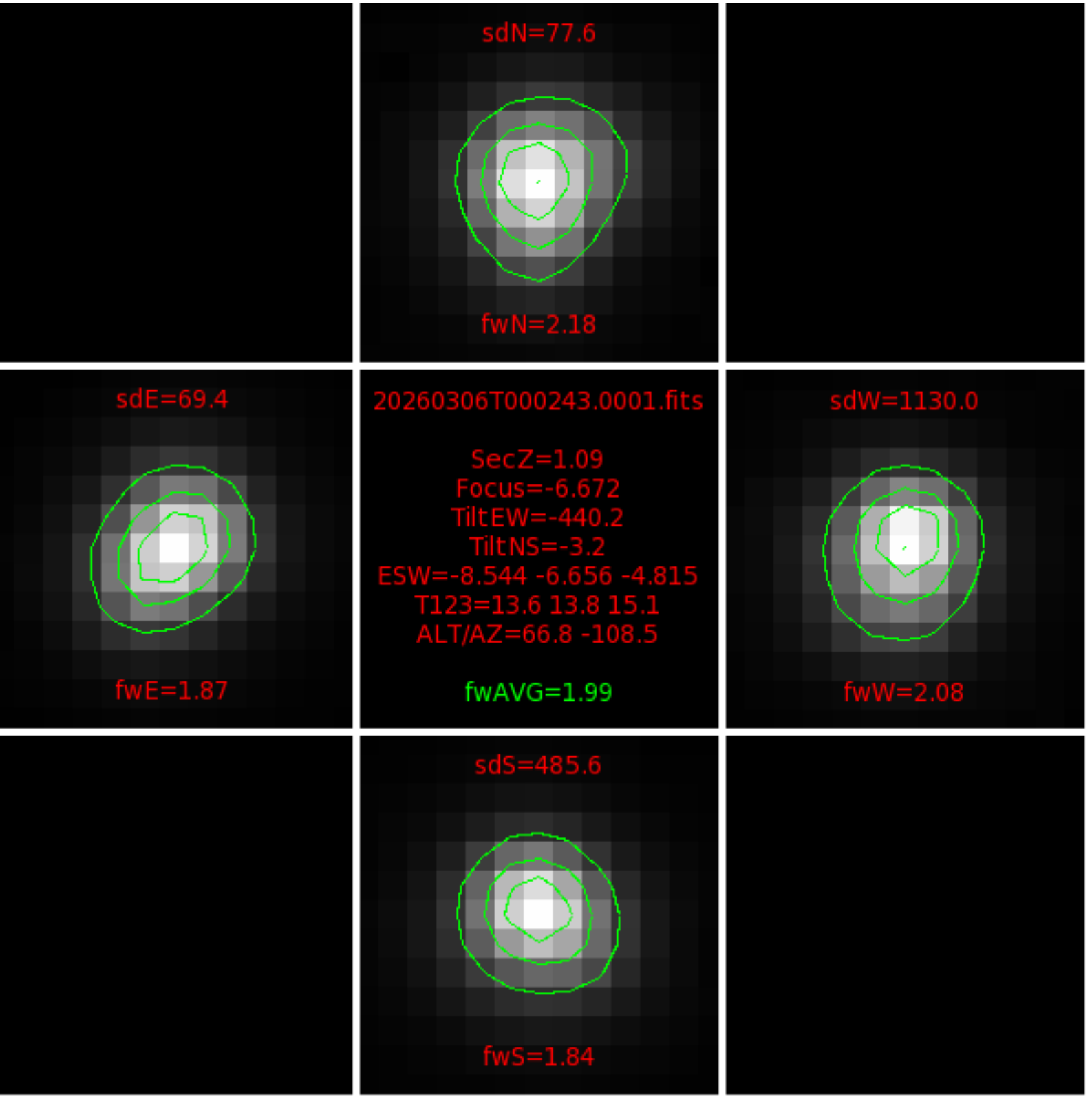

sdN=73.8
fwN=1.98
sdE=48.8
fwE=1.75
20260305T235945.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.7 15.1
ALT/AZ=67.5 -104.2
fwAVG=1.83
sdW=998.1
fwW=1.86
sdS=456.2
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=74.0
fwN=1.96
sdE=48.6
fwE=1.81
20260306T000016.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.8 15.1
ALT/AZ=67.4 -104.0
fwAVG=1.83
sdW=1001.7
fwW=1.82
sdS=444.9
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=70.3
fwN=2.08
sdE=48.4
fwE=1.79
20260306T000047.0001.fits
SecZ=1.08
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.6 13.8 15.1
ALT/AZ=67.3 -103.9
fwAVG=1.87
sdW=982.5
fwW=1.90
sdS=442.9
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=77.6
fwN=2.18
sdE=69.4
fwE=1.87
20260306T000243.0001.fits
SecZ=1.09
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.6 13.8 15.1
ALT/AZ=66.8 -108.5
fwAVG=1.99
sdW=1130.0
fwW=2.08
sdS=485.6
fwS=1.84
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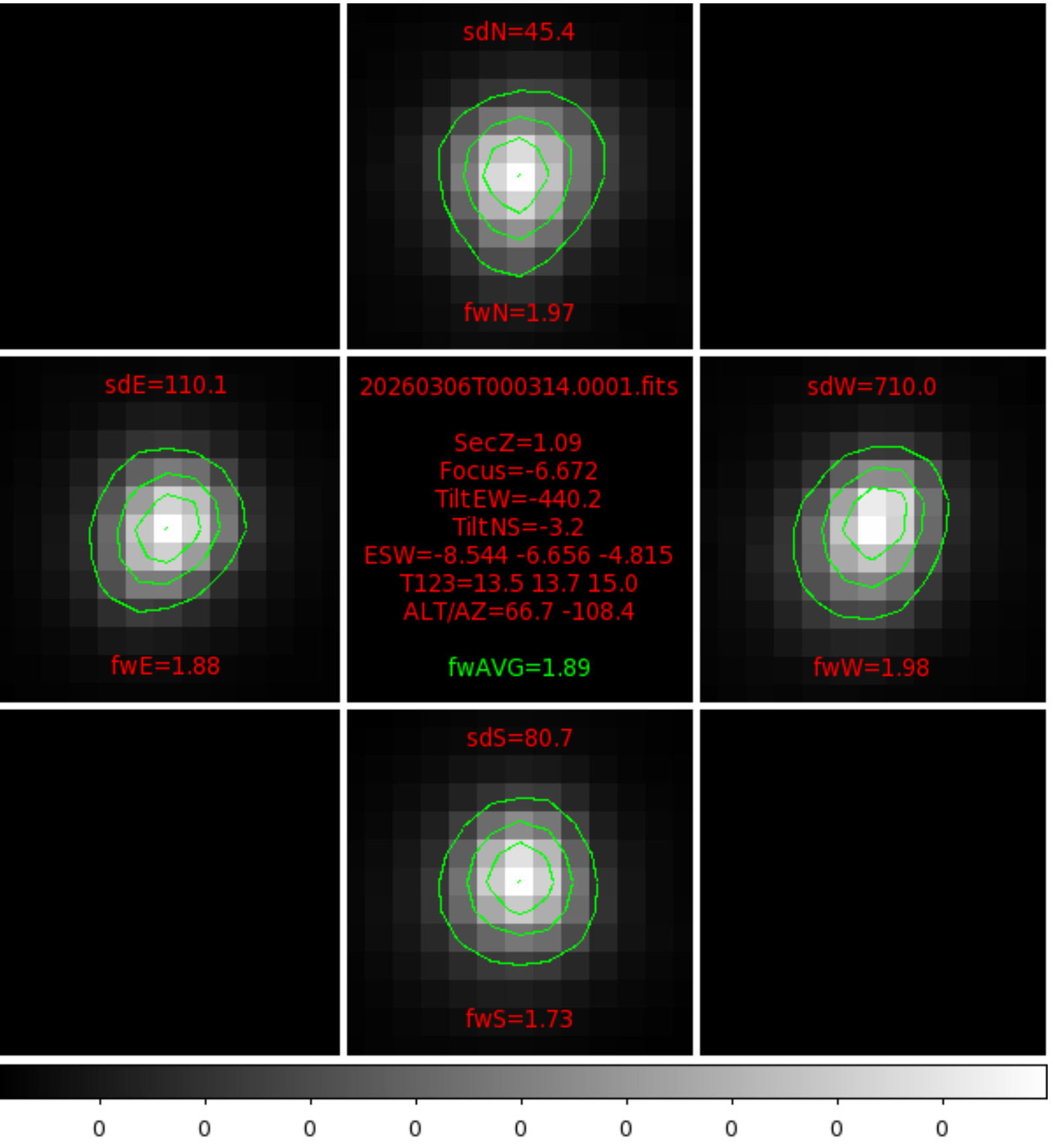
sdN=45.4
fwN=1.97
sdE=110.1
fwE=1.88
20260306T000314.0001.fits
SecZ=1.09
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.7 15.0
ALT/AZ=66.7 -108.4
fwAVG=1.89
sdW=710.0
fwW=1.98
sdS=80.7
fwS=1.73
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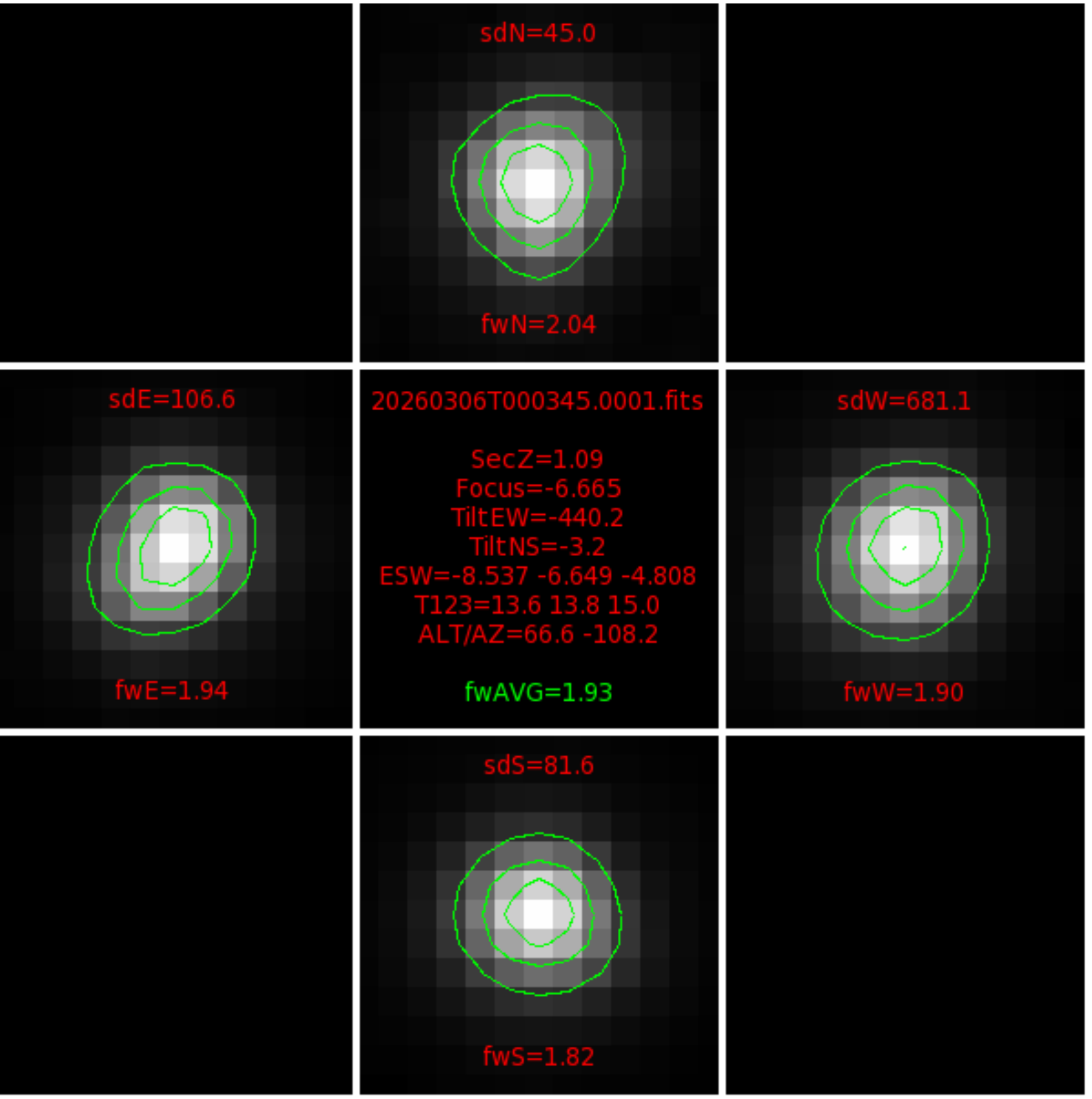
sdN=45.0
fwN=2.04
sdE=106.6
fwE=1.94
20260306T000345.0001.fits
SecZ=1.09
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.6 13.8 15.0
ALT/AZ=66.6 -108.2
fwAVG=1.93
sdW=681.1
fwW=1.90
sdS=81.6
fwS=1.82
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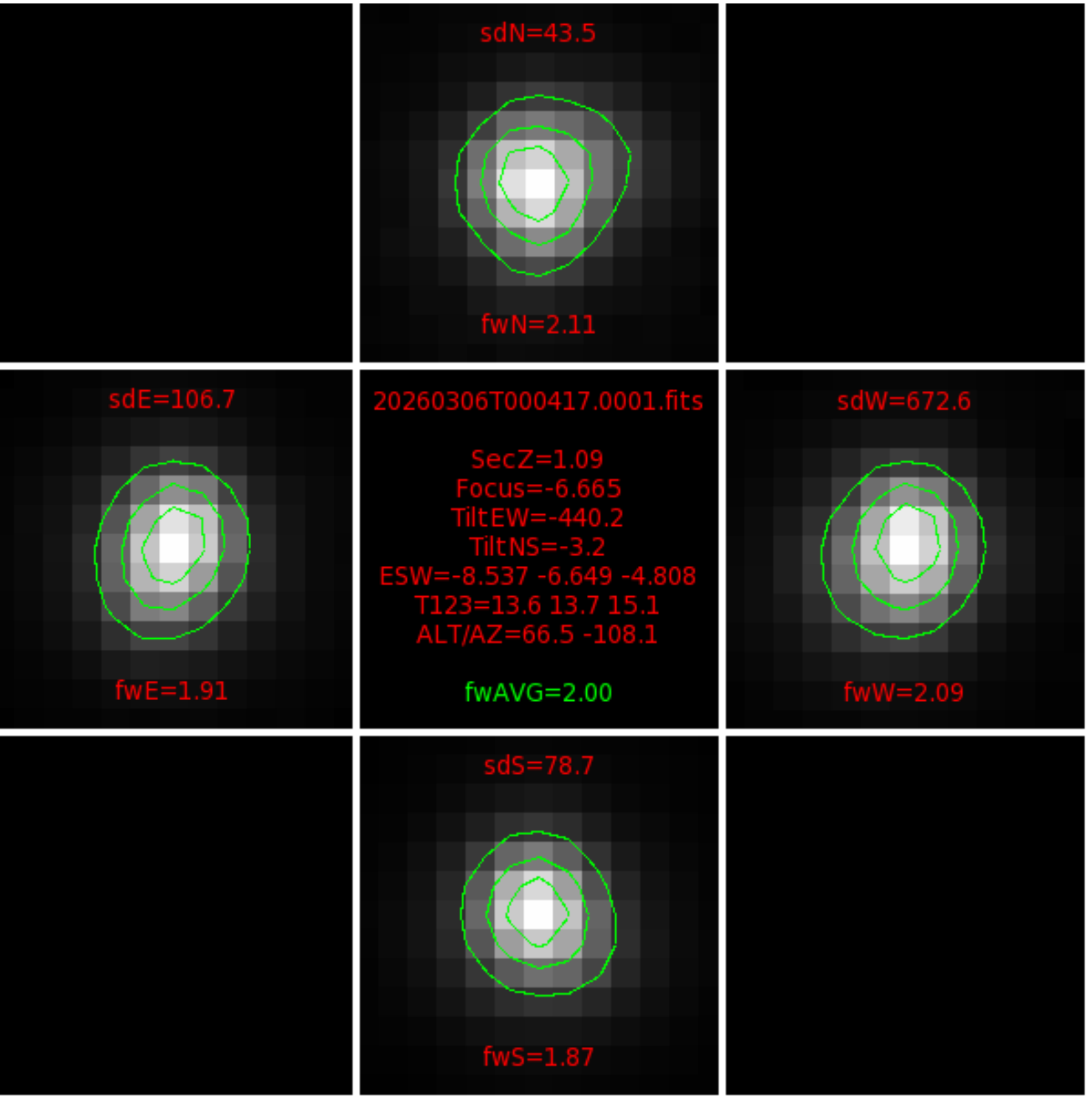
sdN=43.5
fwN=2.11
sdE=106.7
fwE=1.91
20260306T000417.0001.fits
SecZ=1.09
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.6 13.7 15.1
ALT/AZ=66.5 -108.1
fwAVG=2.00
sdW=672.6
fwW=2.09
sdS=78.7
fwS=1.87
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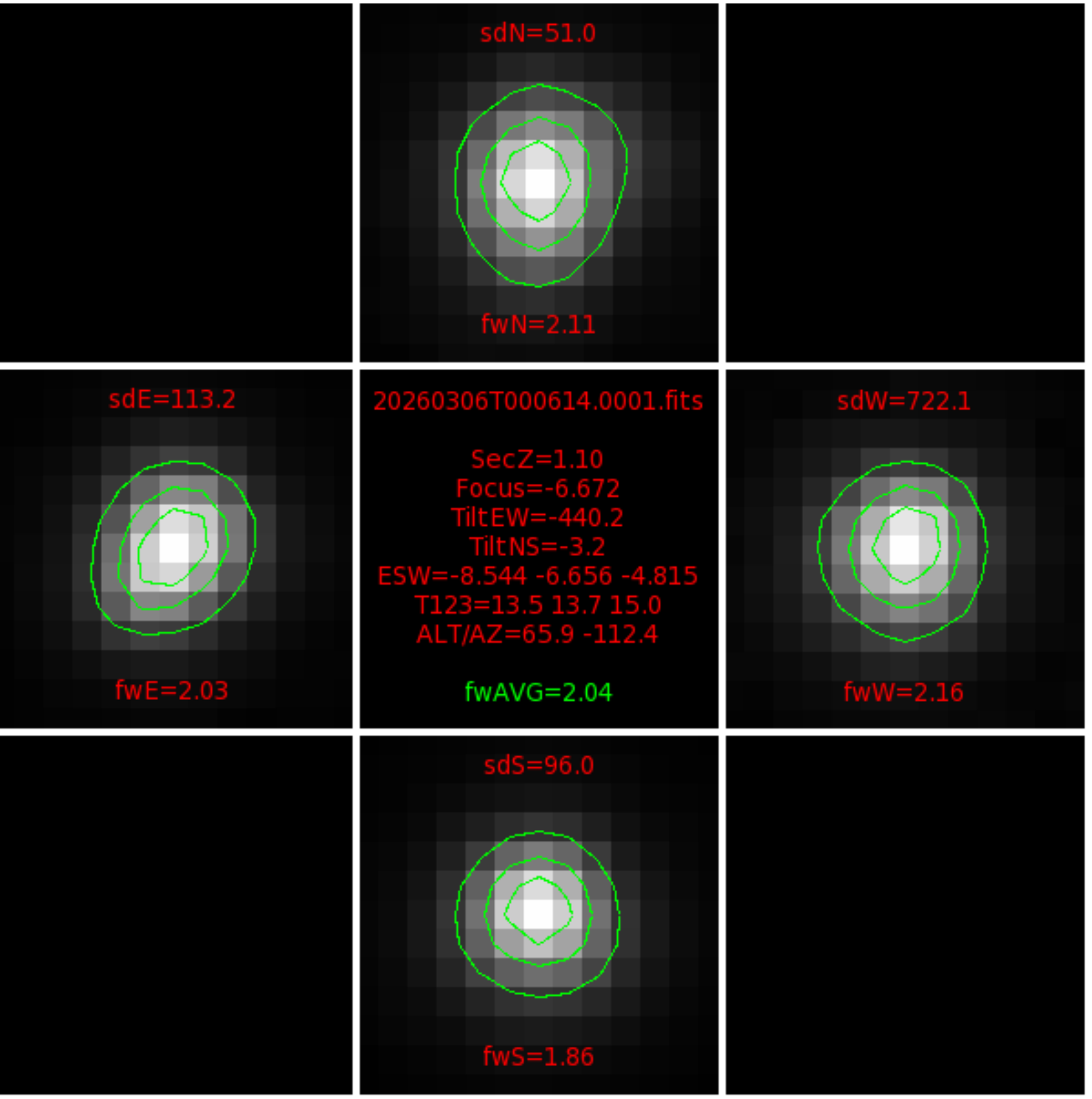
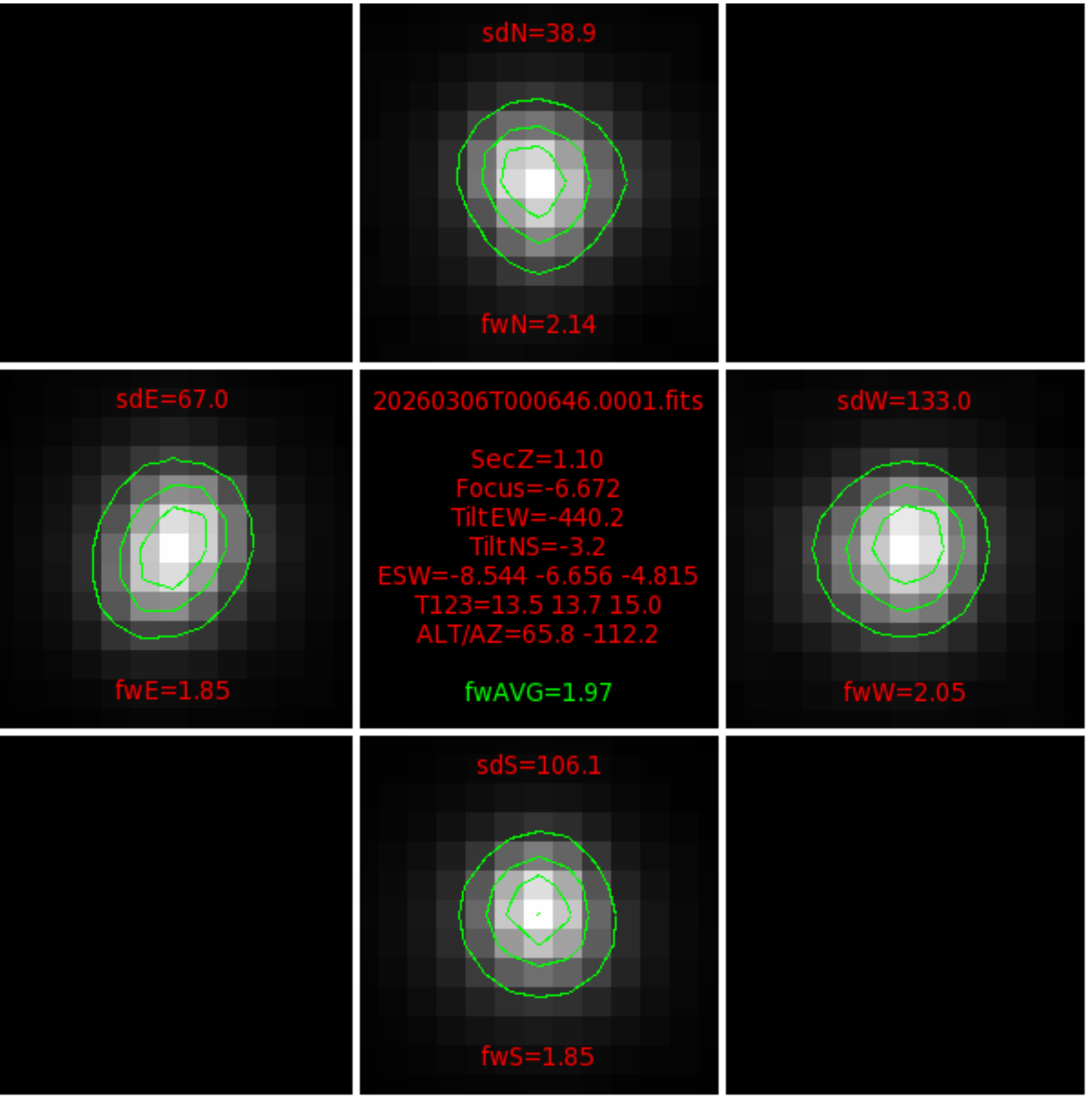
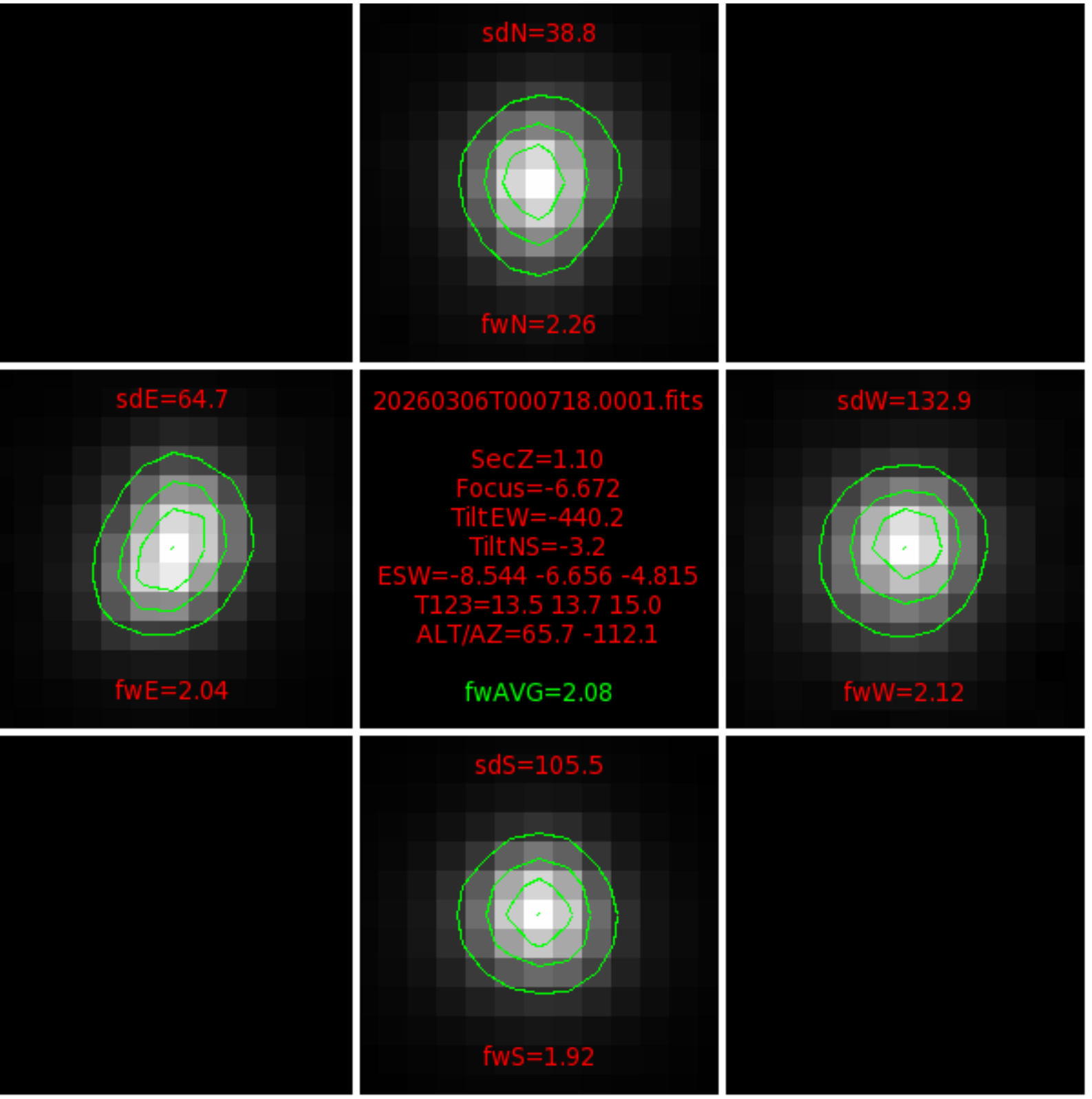
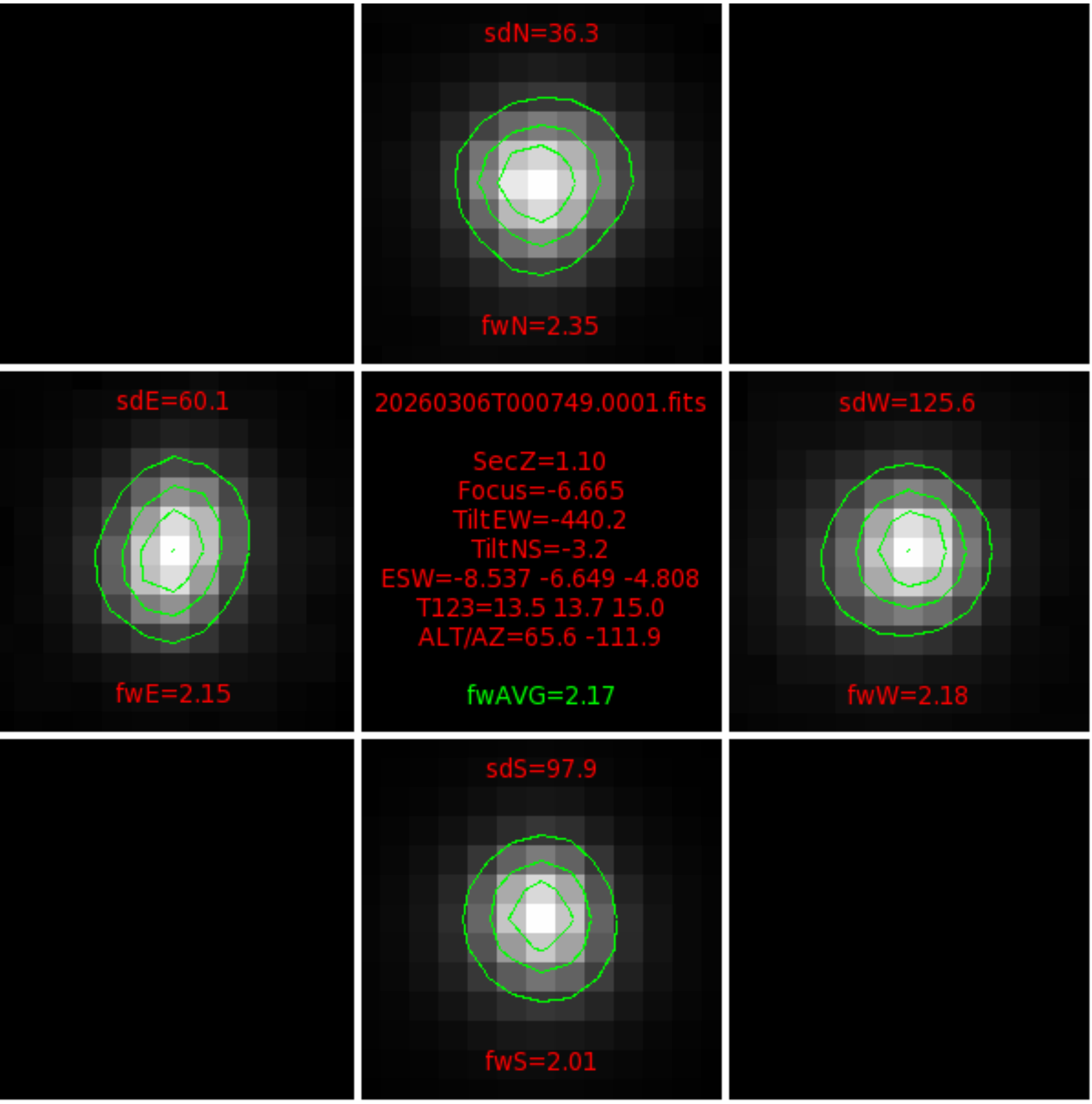

sdN=51.0
fwN=2.11
sdE=113.2
fwE=2.03
20260306T000614.0001.fits
SecZ=1.10
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.7 15.0
ALT/AZ=65.9 -112.4
fwAVG=2.04
sdW=722.1
fwW=2.16
sdS=96.0
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=38.9
fwN=2.14
sdE=67.0
fwE=1.85
20260306T000646.0001.fits
SecZ=1.10
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.7 15.0
ALT/AZ=65.8 -112.2
fwAVG=1.97
sdW=133.0
fwW=2.05
sdS=106.1
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=38.8
fwN=2.26
sdE=64.7
fwE=2.04
20260306T000718.0001.fits
SecZ=1.10
Focus=-6.672
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.544 -6.656 -4.815
T123=13.5 13.7 15.0
ALT/AZ=65.7 -112.1
fwAVG=2.08
sdW=132.9
fwW=2.12
sdS=105.5
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=36.3
fwN=2.35
sdE=60.1
fwE=2.15
20260306T000749.0001.fits
SecZ=1.10
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.7 15.0
ALT/AZ=65.6 -111.9
fwAVG=2.17
sdW=125.6
fwW=2.18
sdS=97.9
fwS=2.01
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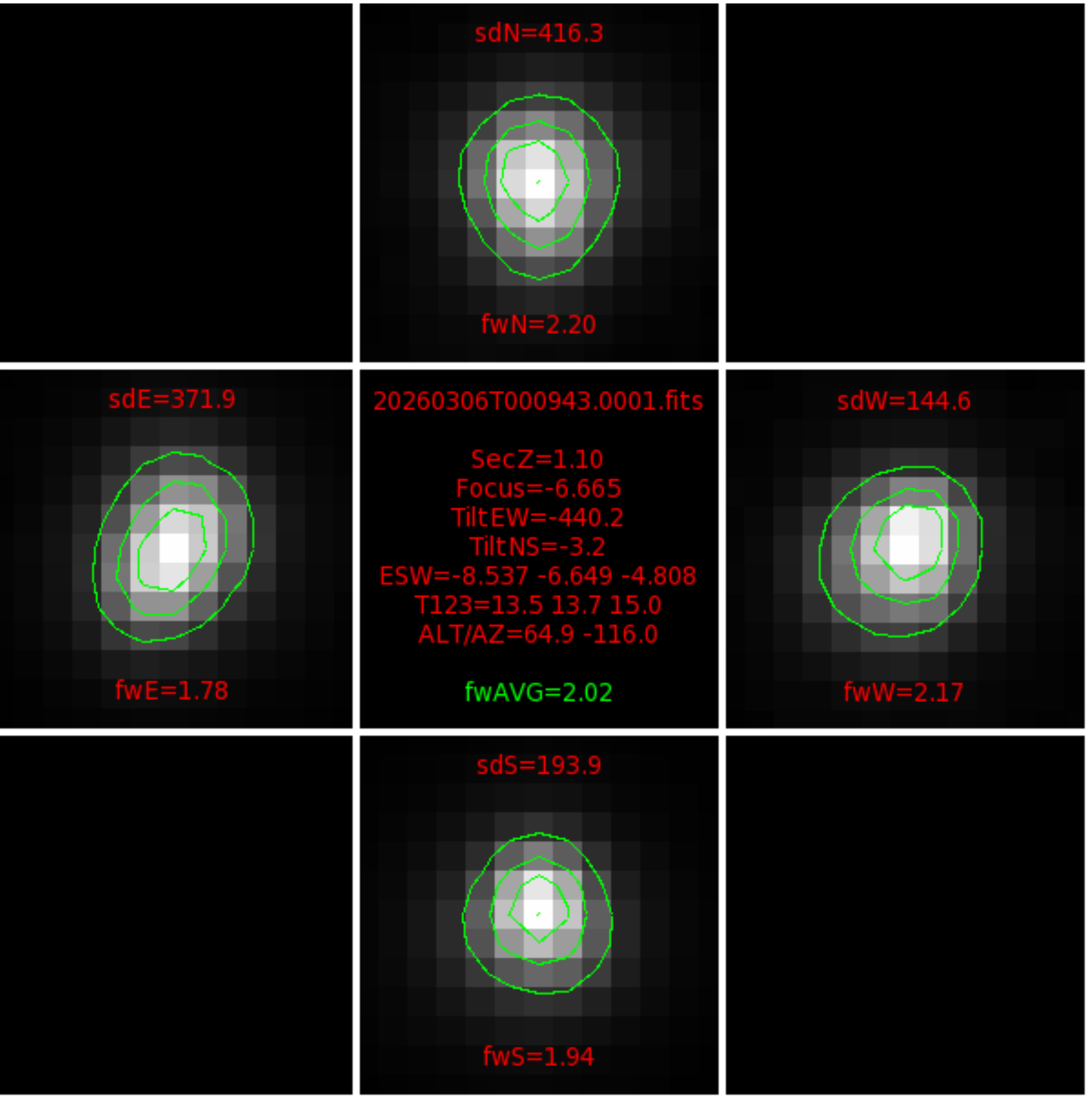
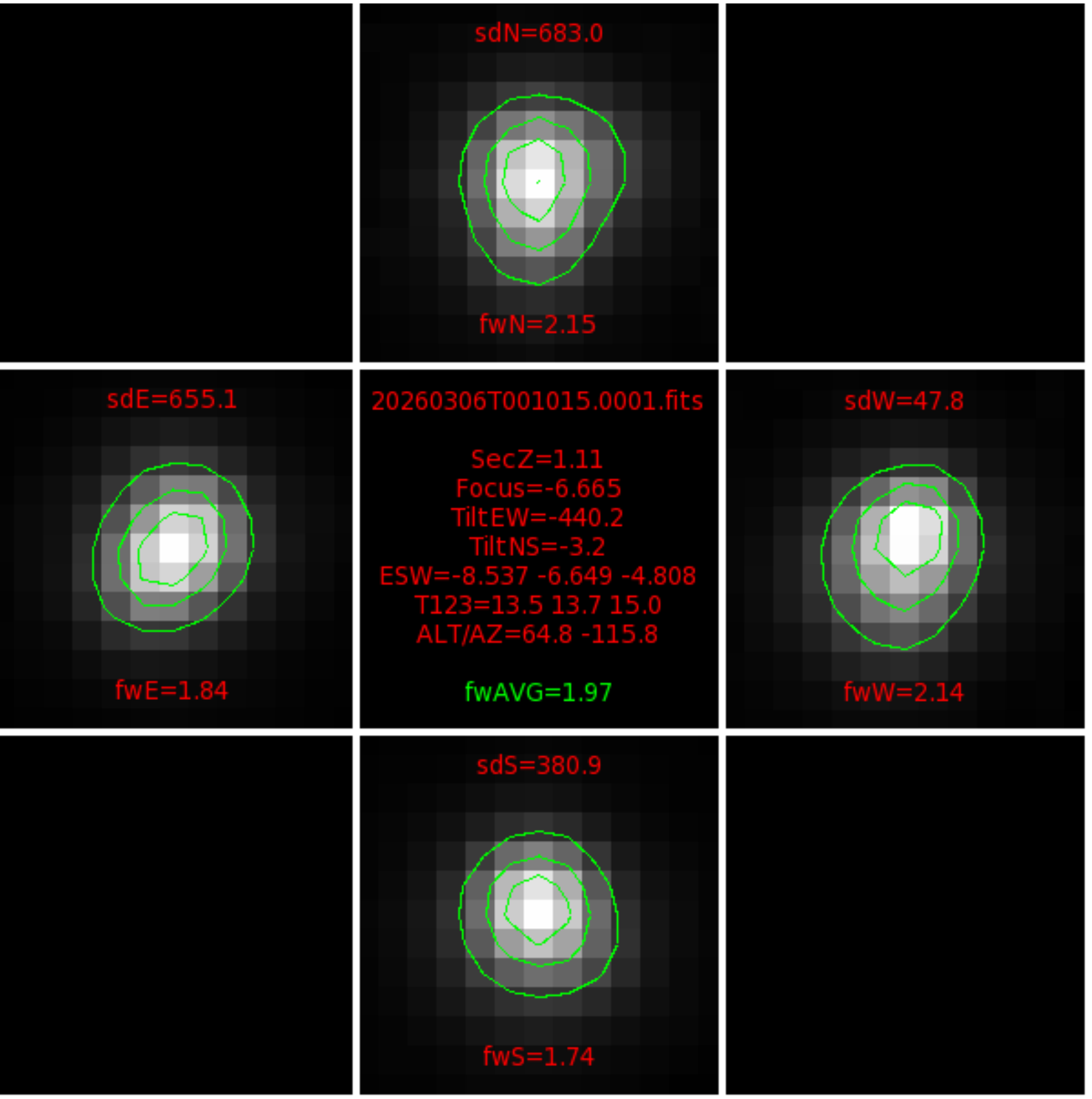
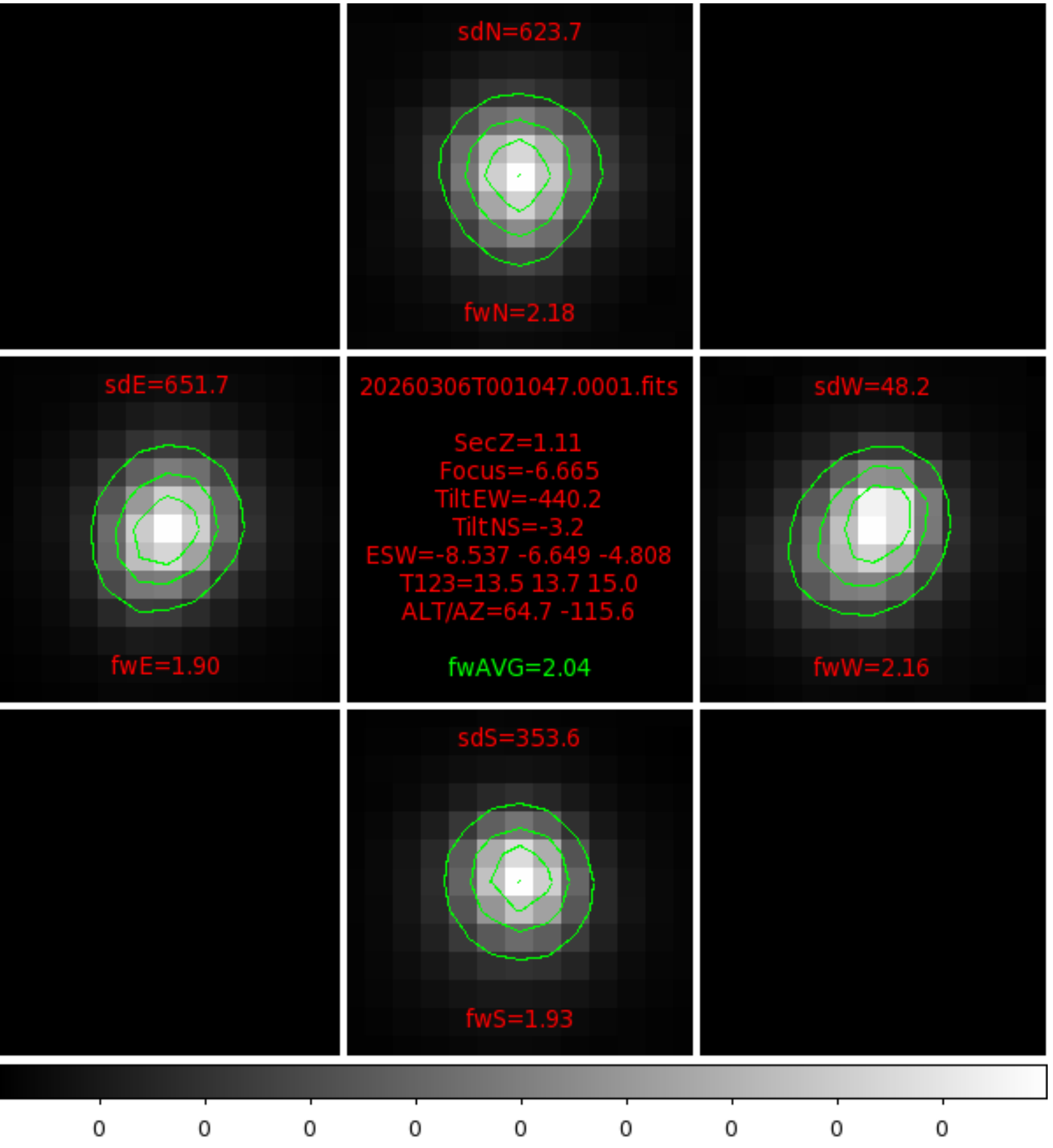

sdN=416.3
fwN=2.20
sdE=371.9
fwE=1.78
20260306T000943.0001.fits
SecZ=1.10
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.7 15.0
ALT/AZ=64.9 -116.0
fwAVG=2.02
sdW=144.6
fwW=2.17
sdS=193.9
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=683.0
fwN=2.15
sdE=655.1
fwE=1.84
20260306T001015.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.7 15.0
ALT/AZ=64.8 -115.8
fwAVG=1.97
sdW=47.8
fwW=2.14
sdS=380.9
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=623.7
fwN=2.18
sdE=651.7
fwE=1.90
20260306T001047.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.7 15.0
ALT/AZ=64.7 -115.6
fwAVG=2.04
sdW=48.2
fwW=2.16
sdS=353.6
fwS=1.93
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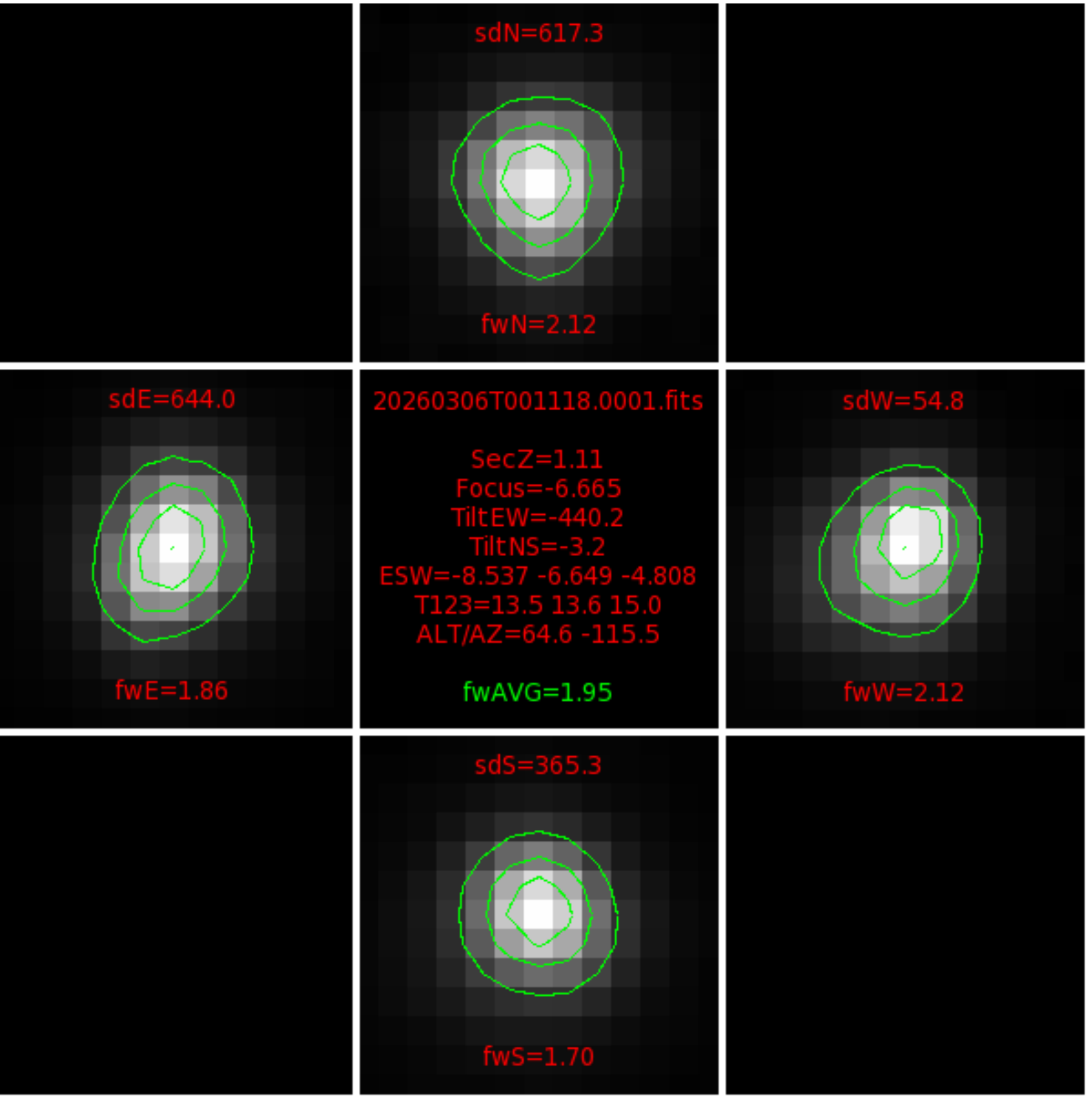
sdN=617.3
fwN=2.12
sdE=644.0
fwE=1.86
20260306T001118.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=64.6 -115.5
fwAVG=1.95
sdW=54.8
fwW=2.12
sdS=365.3
fwS=1.70
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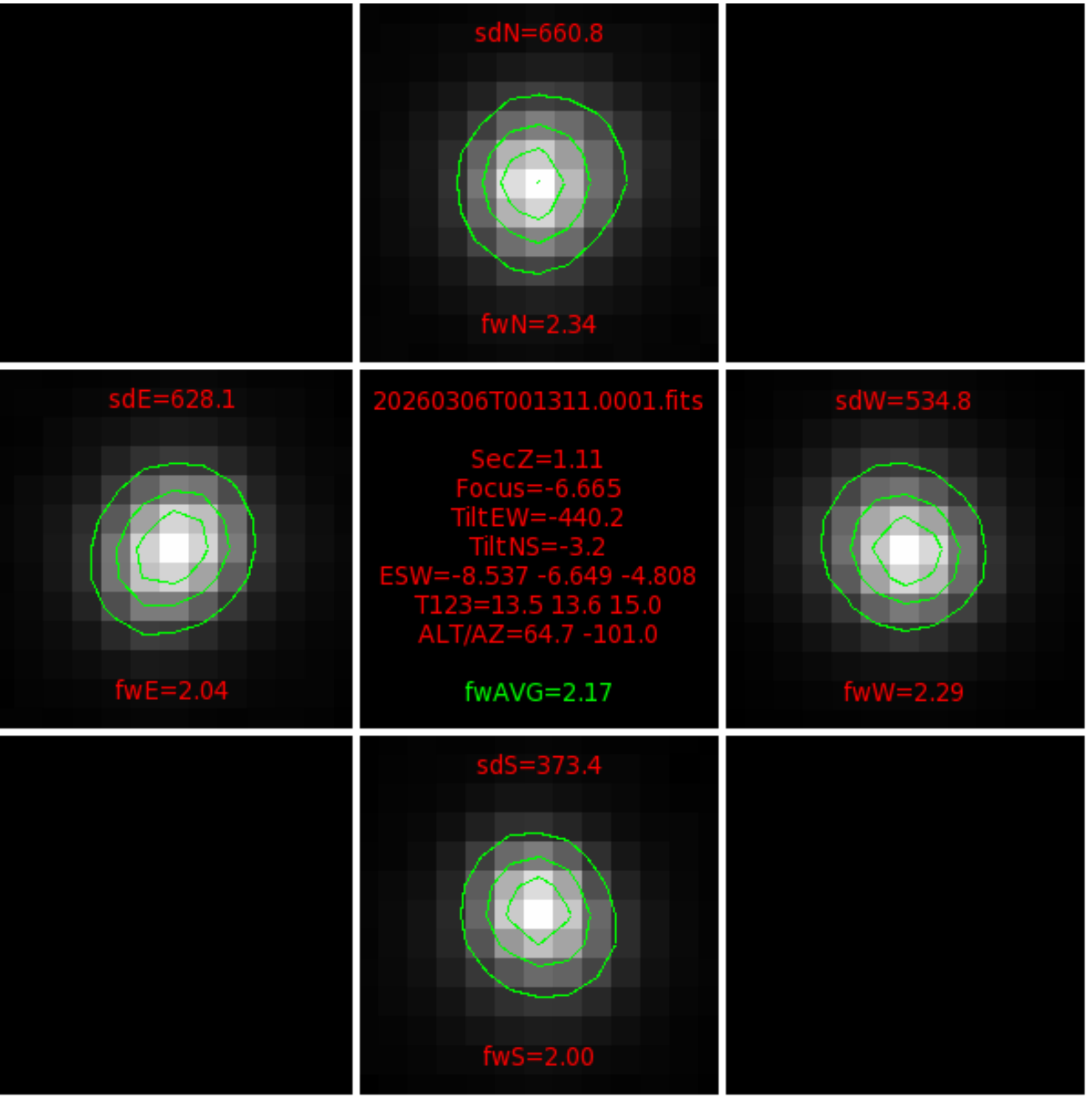
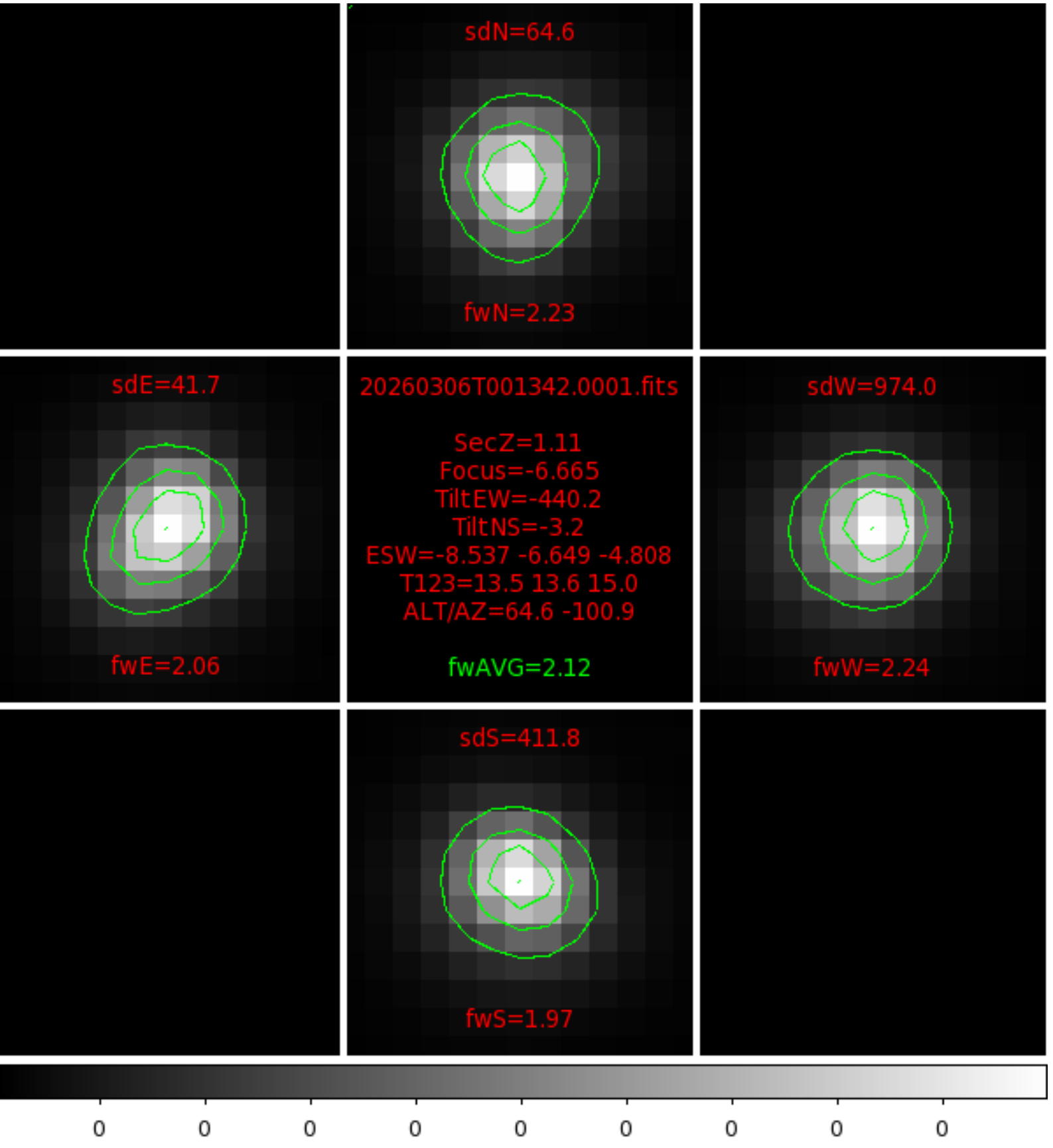

sdN=660.8
fwN=2.34
sdE=628.1
fwE=2.04
20260306T001311.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=64.7 -101.0
fwAVG=2.17
sdW=534.8
fwW=2.29
sdS=373.4
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=64.6
fwN=2.23
sdE=41.7
fwE=2.06
20260306T001342.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=64.6 -100.9
fwAVG=2.12
sdW=974.0
fwW=2.24
sdS=411.8
fwS=1.97
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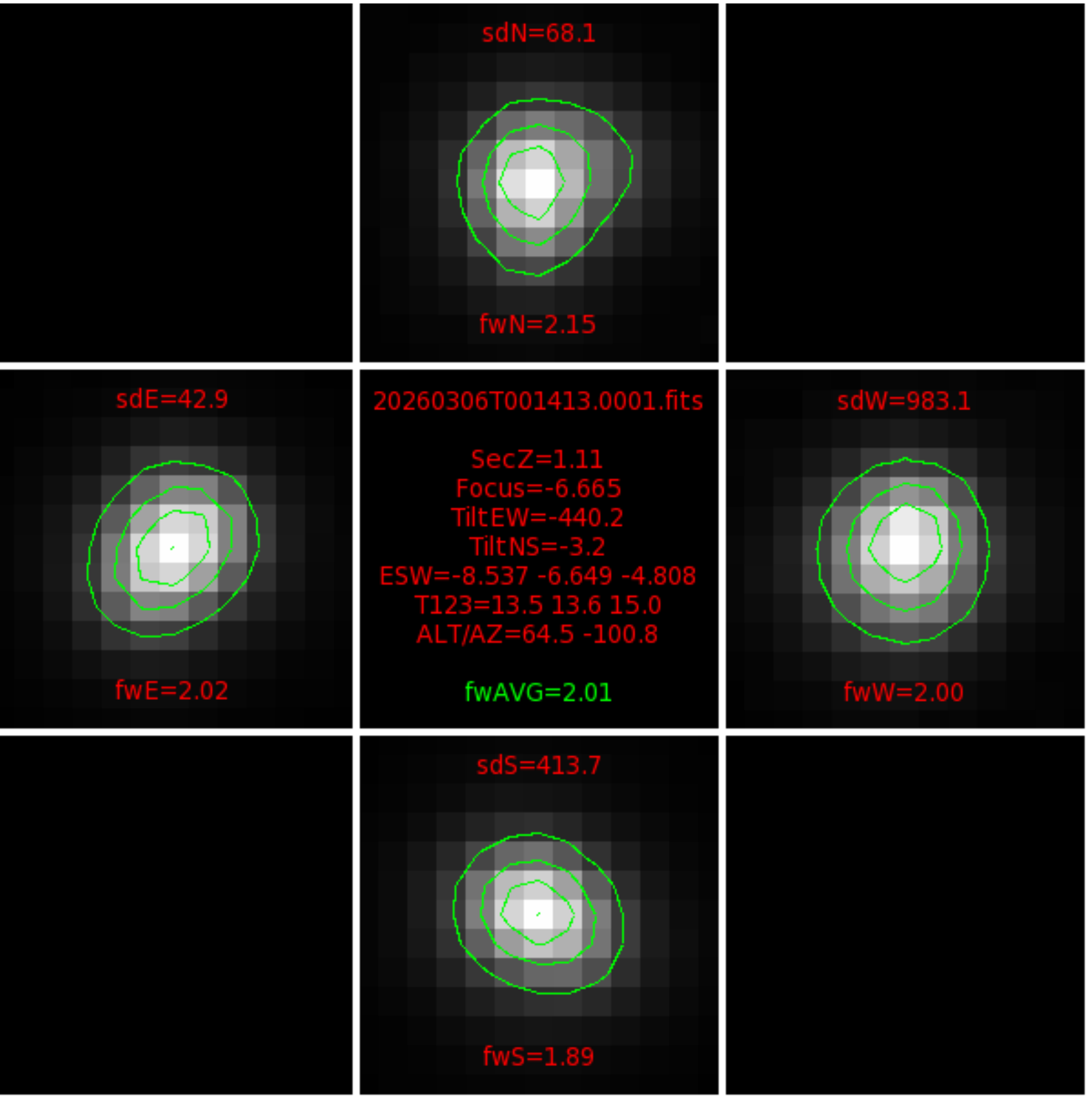
sdN=68.1
fwN=2.15
sdE=42.9
fwE=2.02
20260306T001413.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=64.5 -100.8
fwAVG=2.01
sdW=983.1
fwW=2.00
sdS=413.7
fwS=1.89
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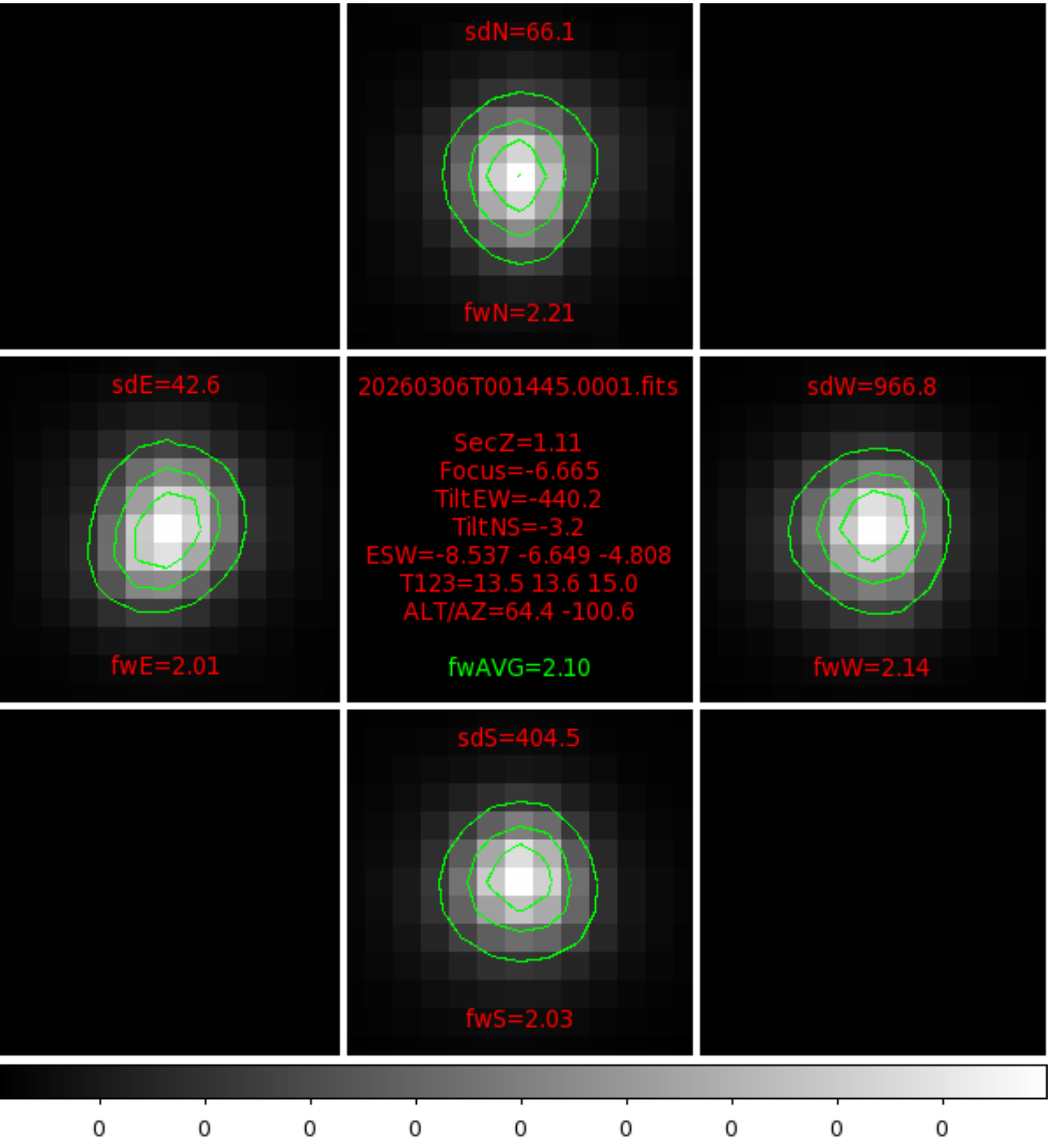
sdN=66.1
fwN=2.21
sdE=42.6
fwE=2.01
20260306T001445.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=64.4 -100.6
fwAVG=2.10
sdW=966.8
fwW=2.14
sdS=404.5
fwS=2.03
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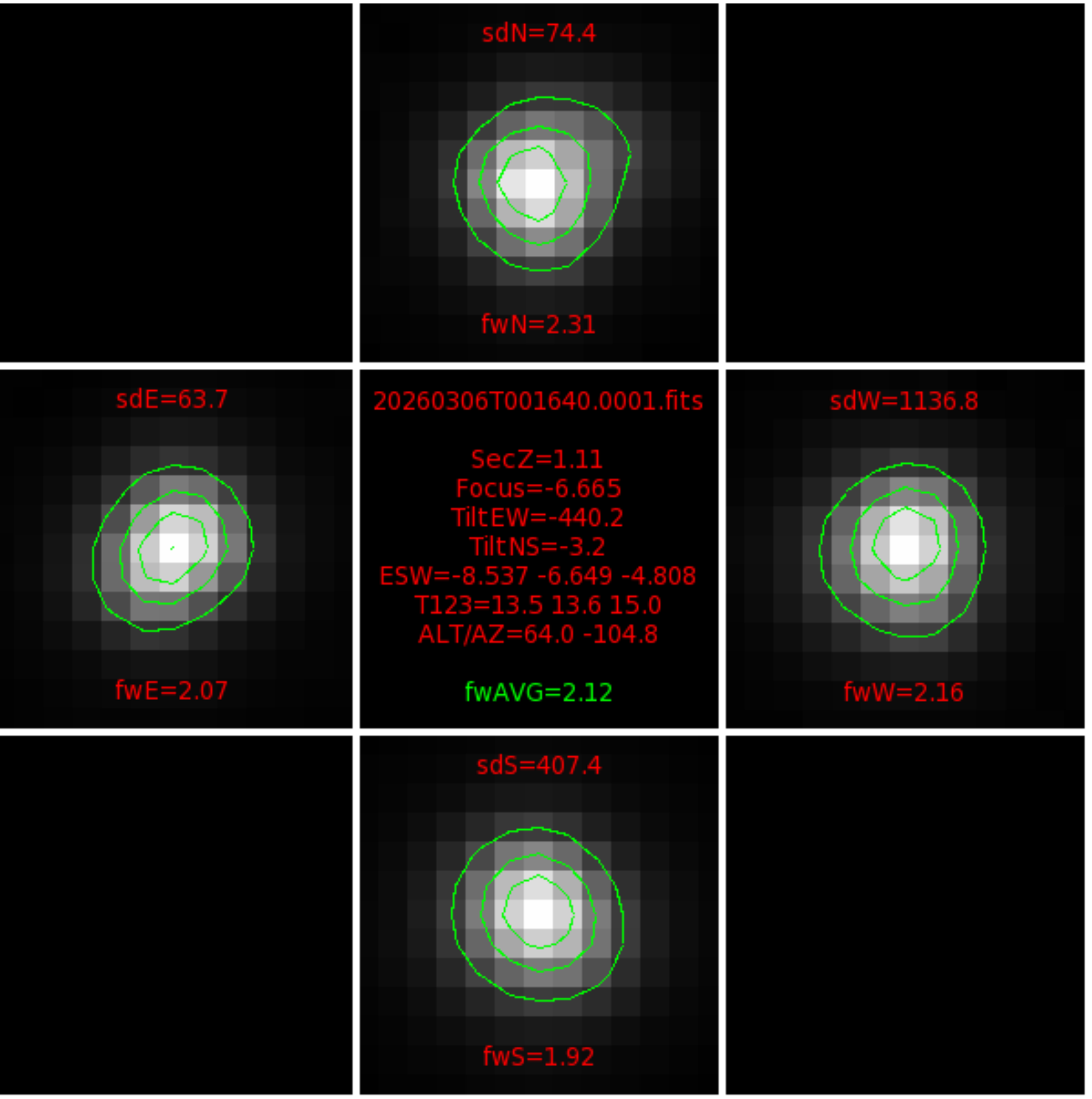
sdN=74.4
fwN=2.31
sdE=63.7
fwE=2.07
20260306T001640.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=64.0 -104.8
fwAVG=2.12
sdW=1136.8
fwW=2.16
sdS=407.4
fwS=1.92
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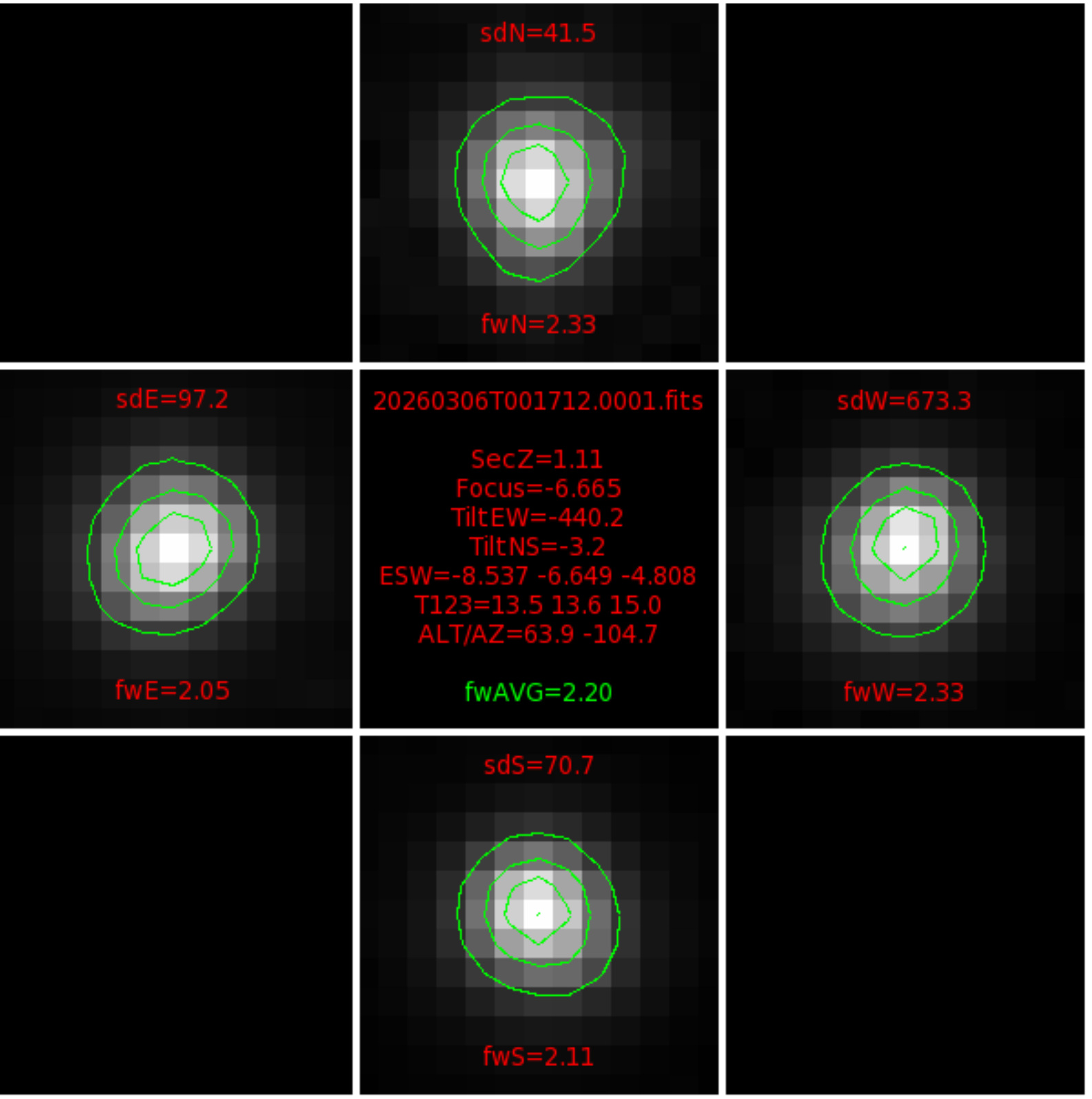
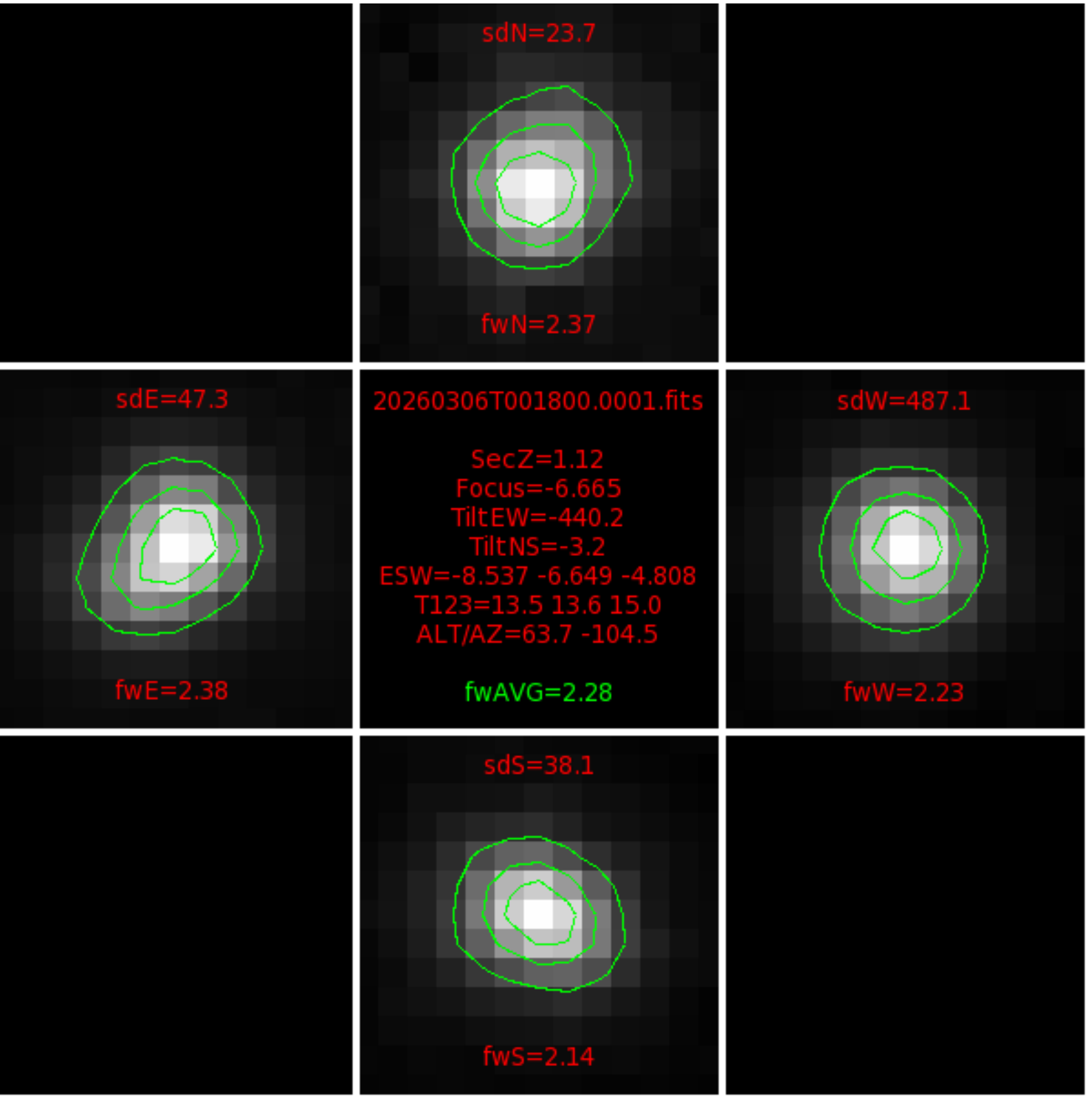
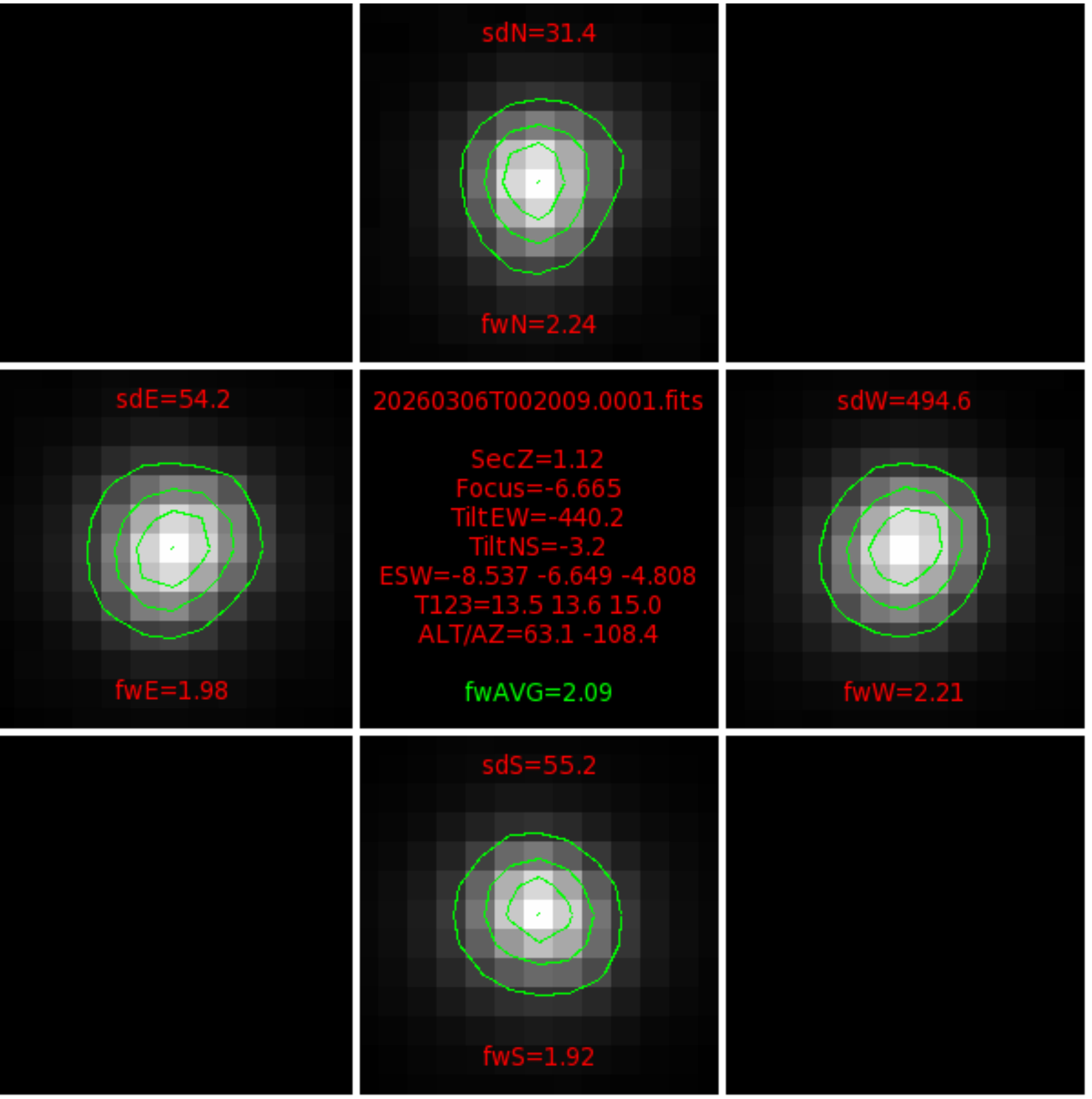
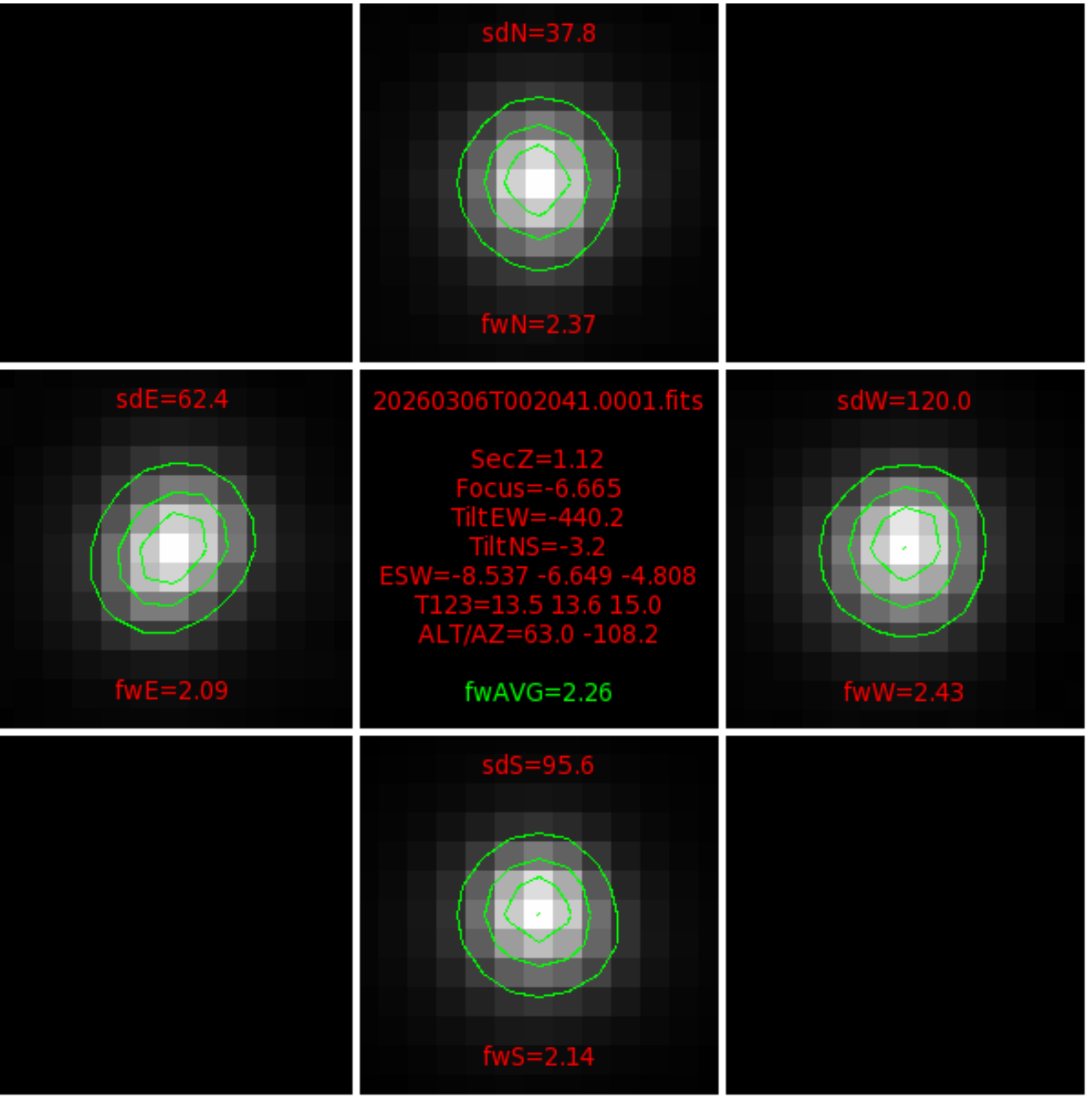
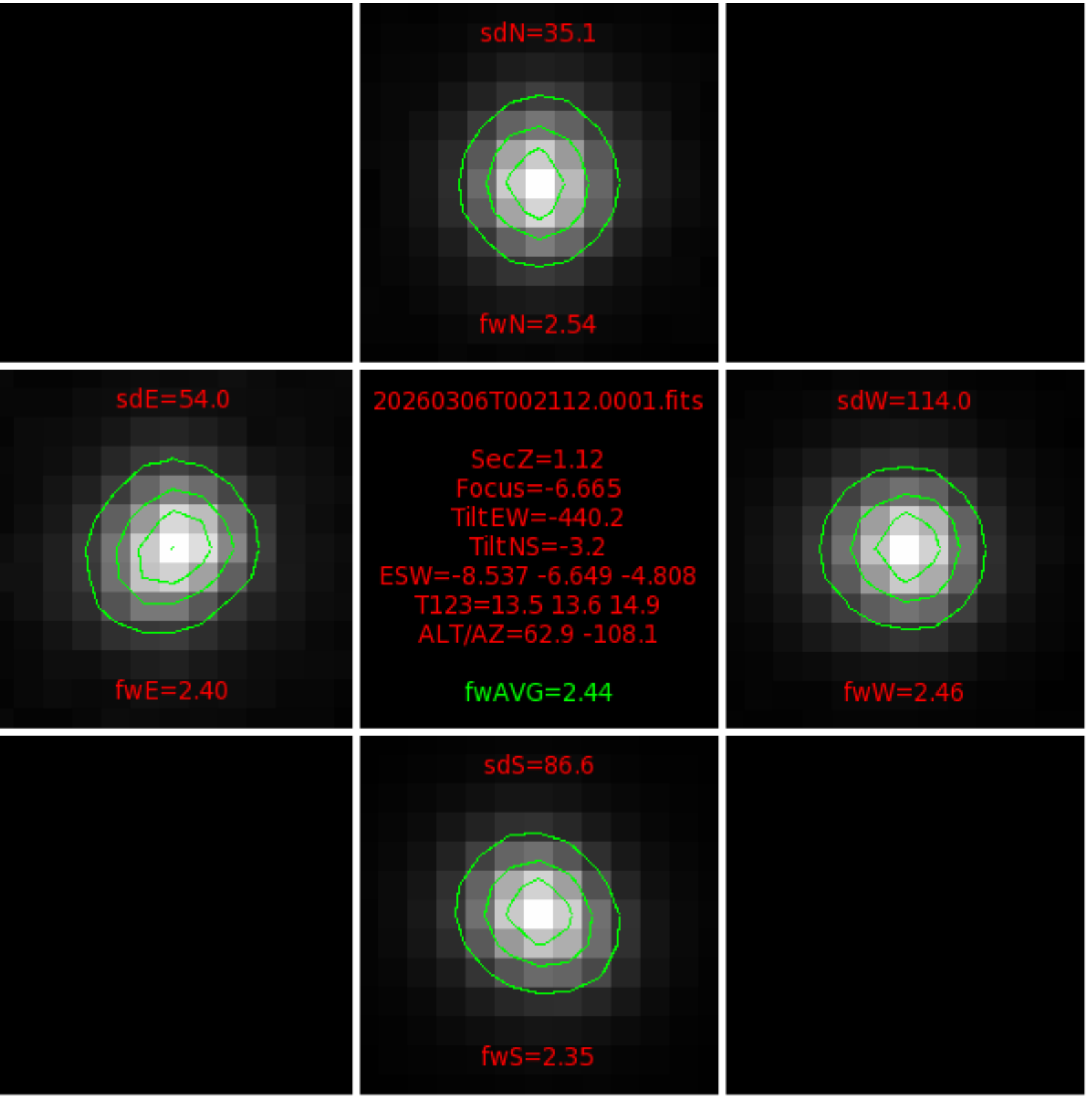
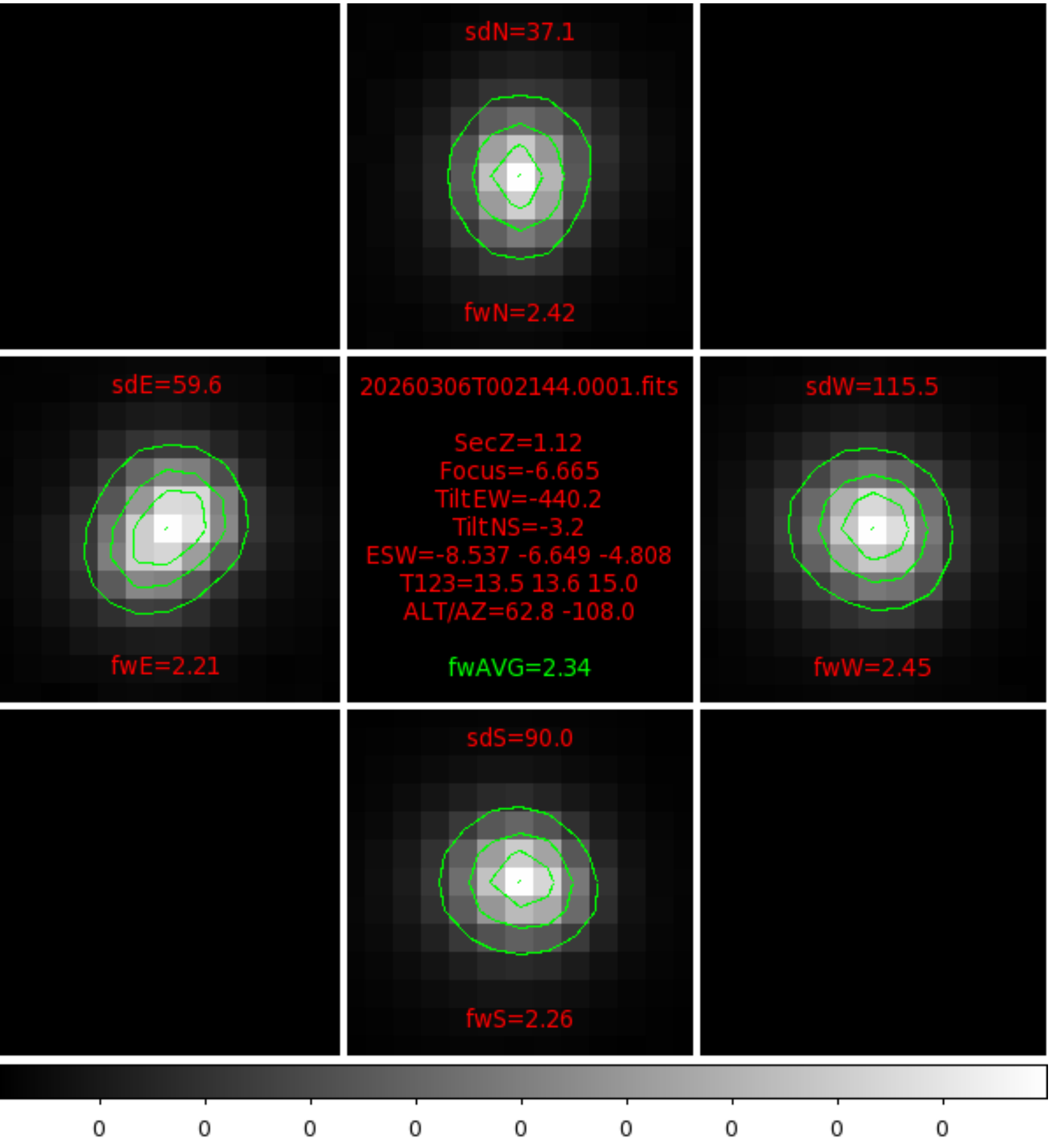

sdN=41.5
fwN=2.33
sdE=97.2
fwE=2.05
20260306T001712.0001.fits
SecZ=1.11
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=63.9 -104.7
fwAVG=2.20
sdW=673.3
fwW=2.33
sdS=70.7
fwS=2.11
0 0 0 0 0 0 0 0 0

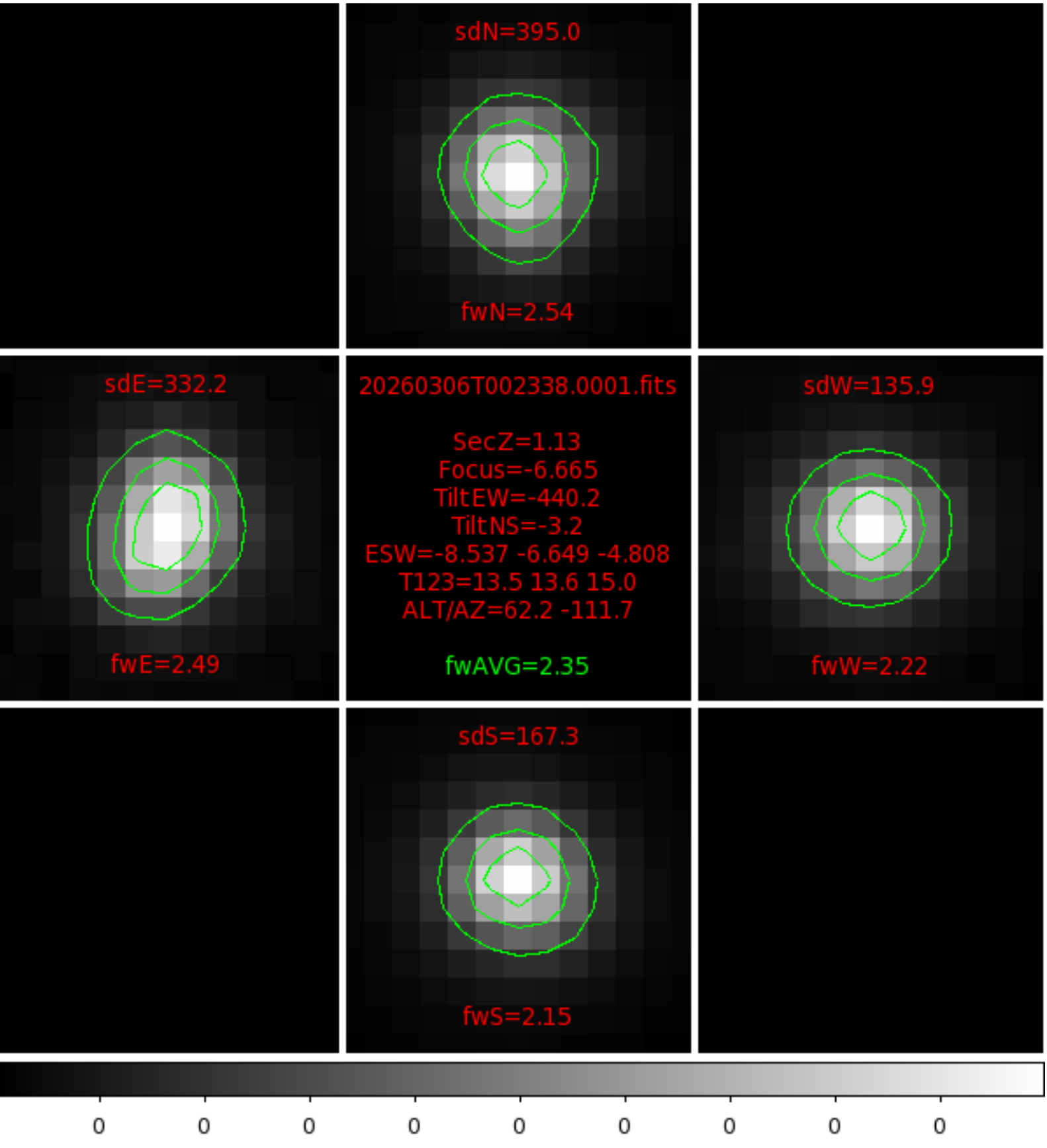

sdN=23.7
fwN=2.37
sdE=47.3
fwE=2.38
20260306T001800.0001.fits
SecZ=1.12
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=63.7 -104.5
fwAVG=2.28
sdW=487.1
fwW=2.23
sdS=38.1
fwS=2.14
0 0 0 0 0 0 0 0 0

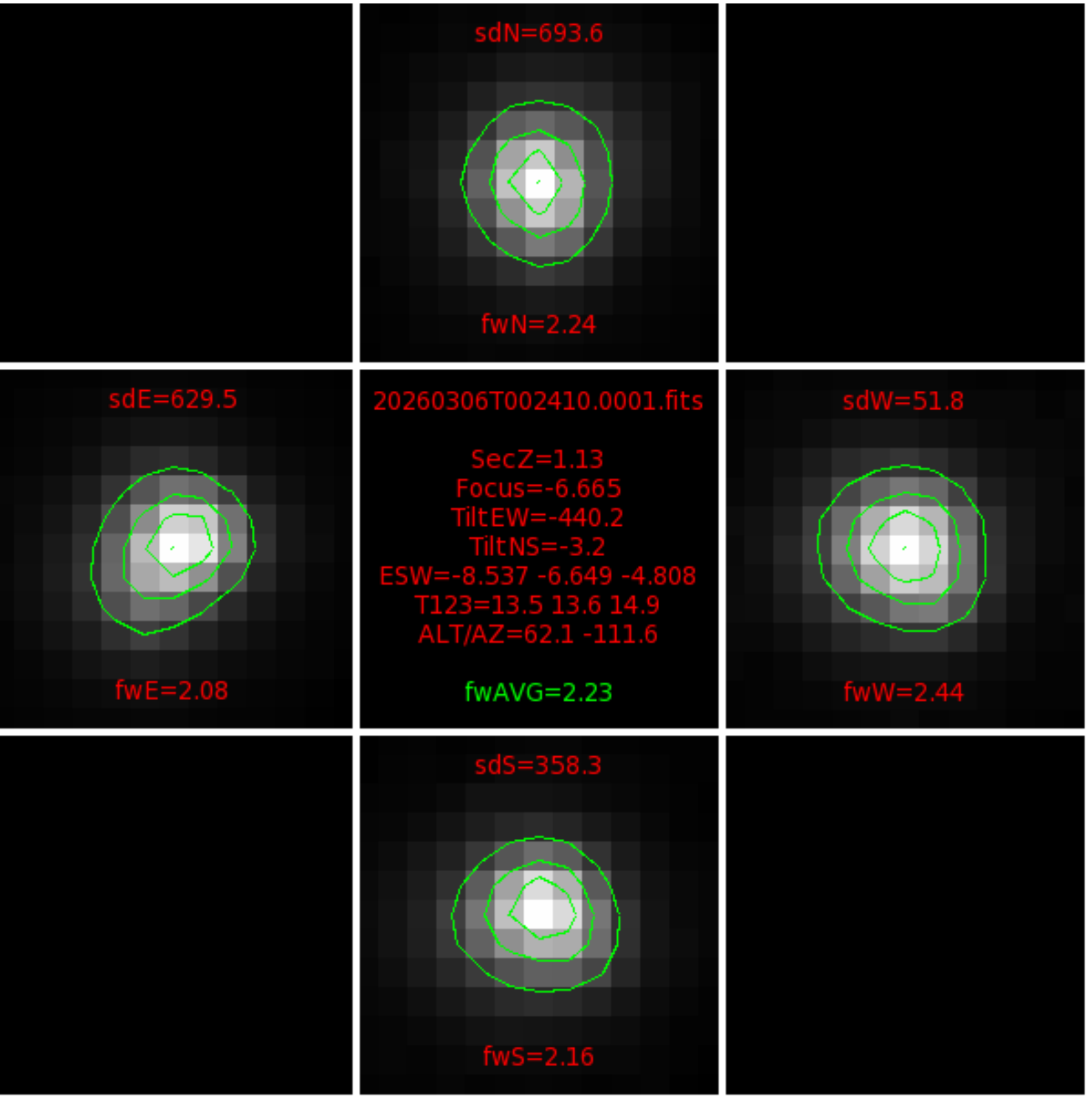

sdN=31.4
fwN=2.24
sdE=54.2
fwE=1.98
20260306T002009.0001.fits
SecZ=1.12
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=63.1 -108.4
fwAVG=2.09
sdW=494.6
fwW=2.21
sdS=55.2
fwS=1.92
0 0 0 0 0 0 0 0 0

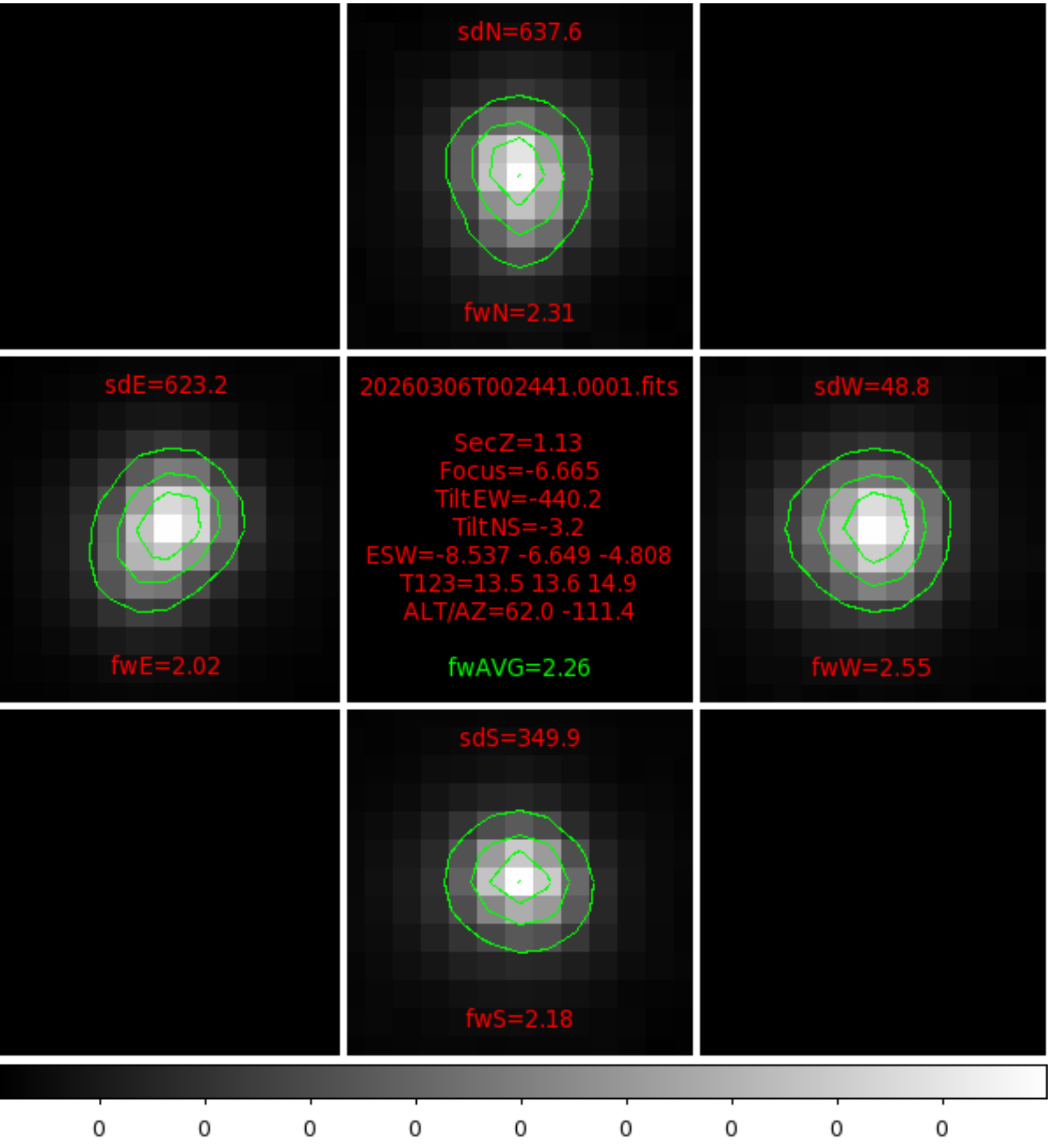

sdN=37.8
fwN=2.37
sdE=62.4
20260306T002041.0001.fits
SecZ=1.12
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=63.0 -108.2
fwAVG=2.26
sdW=120.0
fwE=2.09
fwW=2.43
sdS=95.6
fwS=2.14
0 0 0 0 0 0 0 0 0

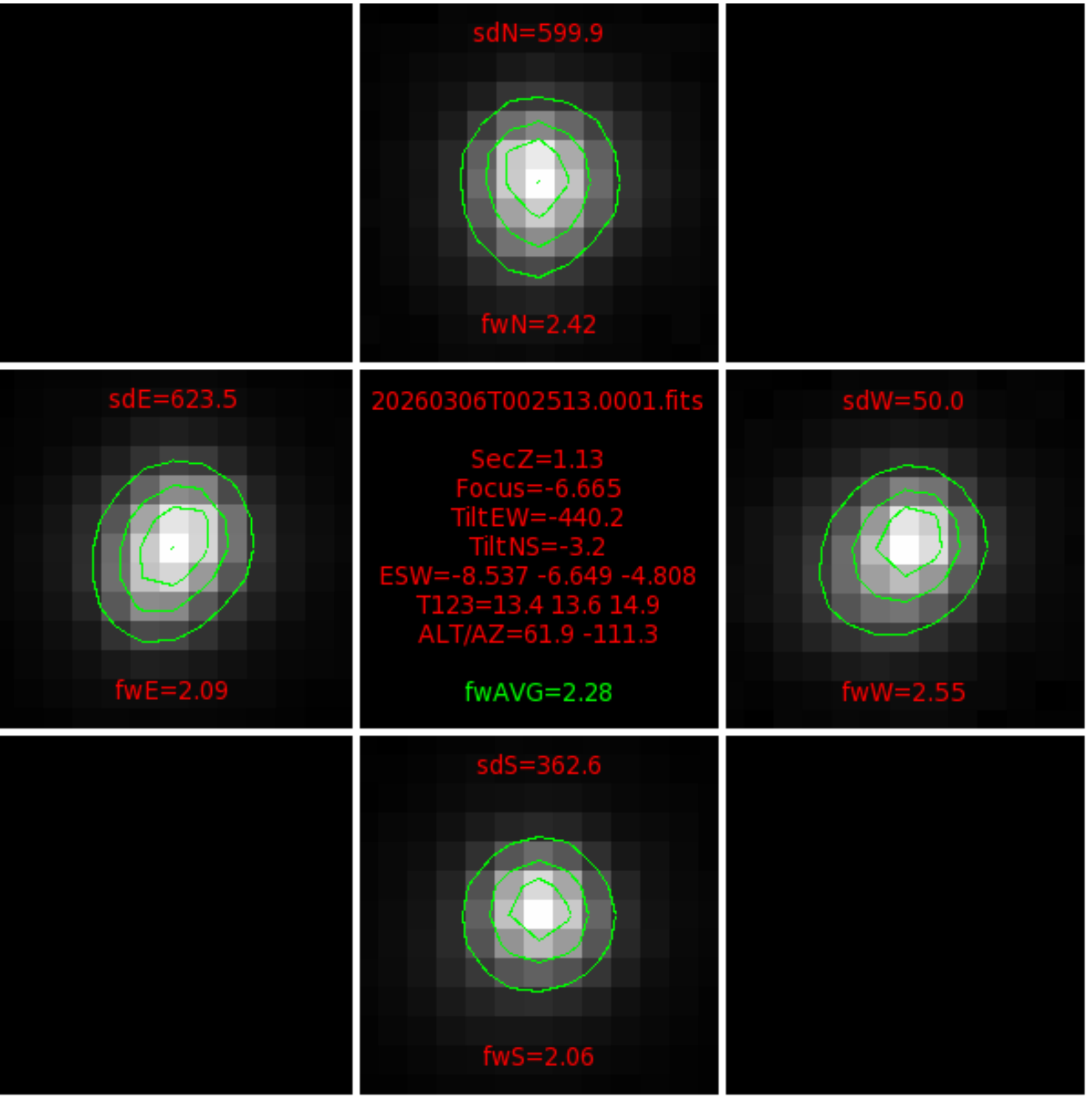

sdN=35.1
fwN=2.54
sdE=54.0
fwE=2.40
20260306T002112.0001.fits
SecZ=1.12
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 14.9
ALT/AZ=62.9 -108.1
fwAVG=2.44
sdW=114.0
fwW=2.46
sdS=86.6
fwS=2.35
0 0 0 0 0 0 0 0 0

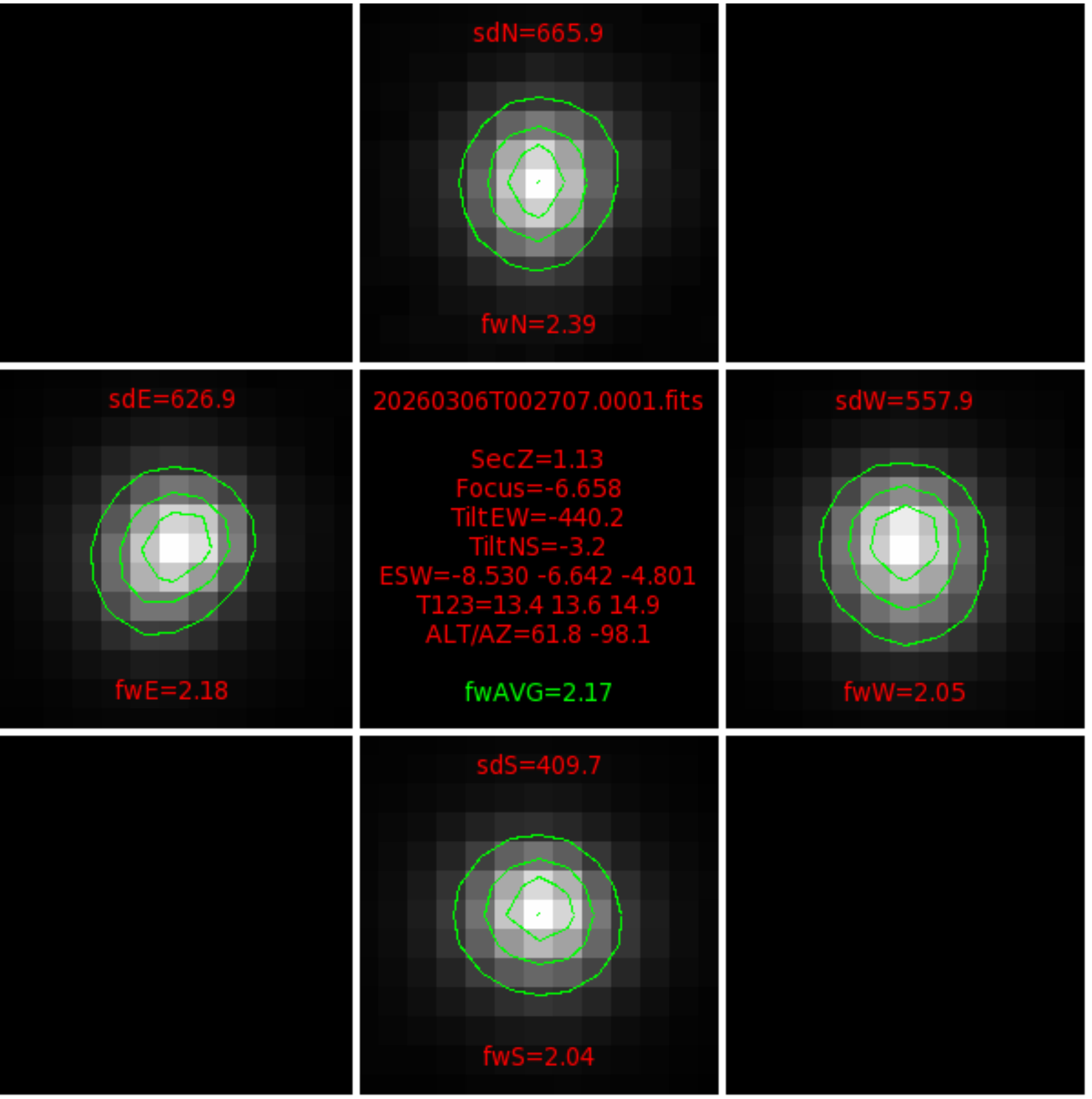

sdN=37.1
fwN=2.42
sdE=59.6
fwE=2.21
20260306T002144.0001.fits
SecZ=1.12
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=62.8 -108.0
fwAVG=2.34
sdW=115.5
fwW=2.45
sdS=90.0
fwS=2.26
0 0 0 0 0 0 0 0 0

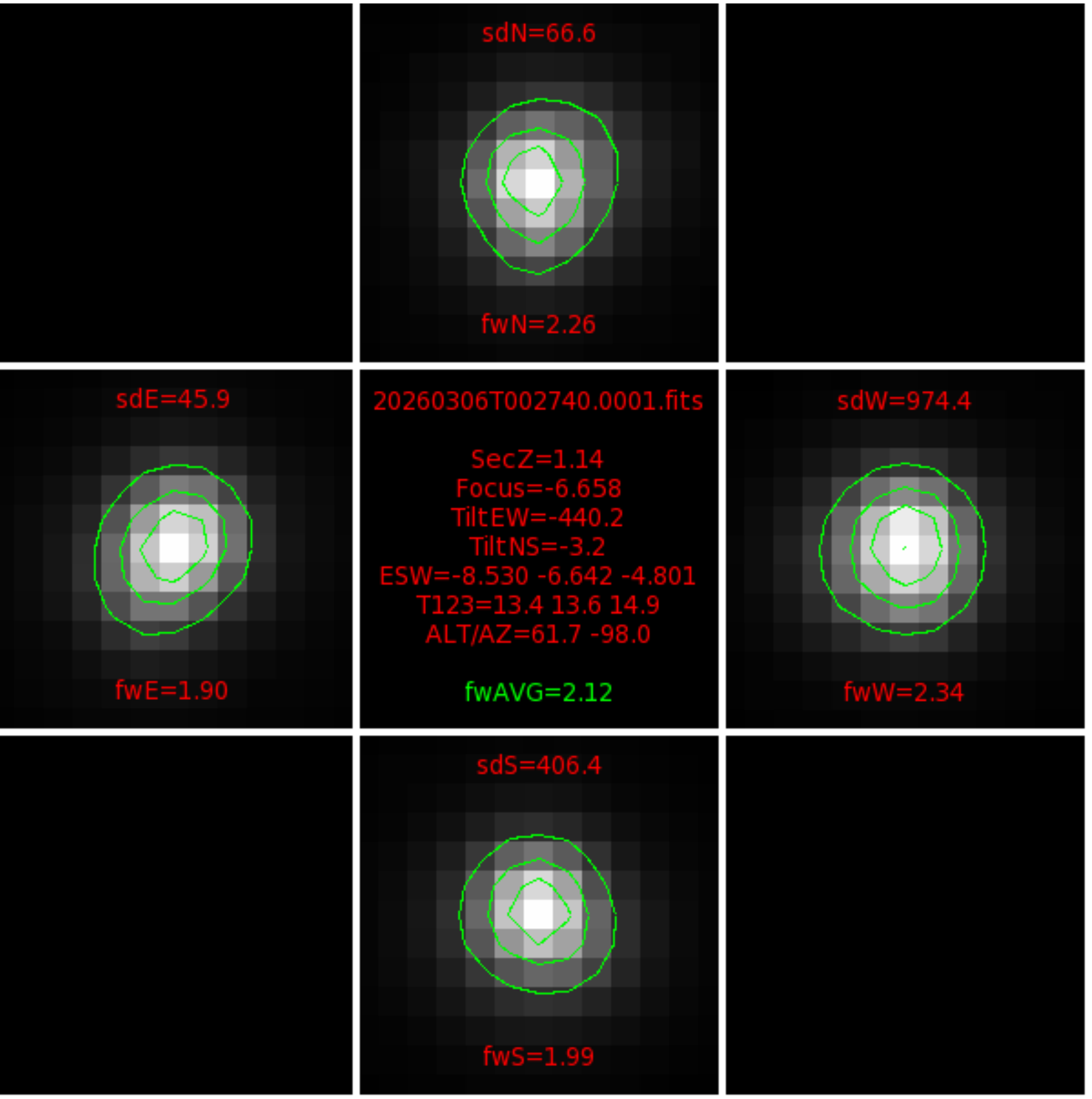

sdN=395.0
fwN=2.54
sdE=332.2
fwE=2.49
20260306T002338.0001.fits
SecZ=1.13
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 15.0
ALT/AZ=62.2 -111.7
fwAVG=2.35
sdW=135.9
fwW=2.22
sdS=167.3
fwS=2.15
0 0 0 0 0 0 0 0 0

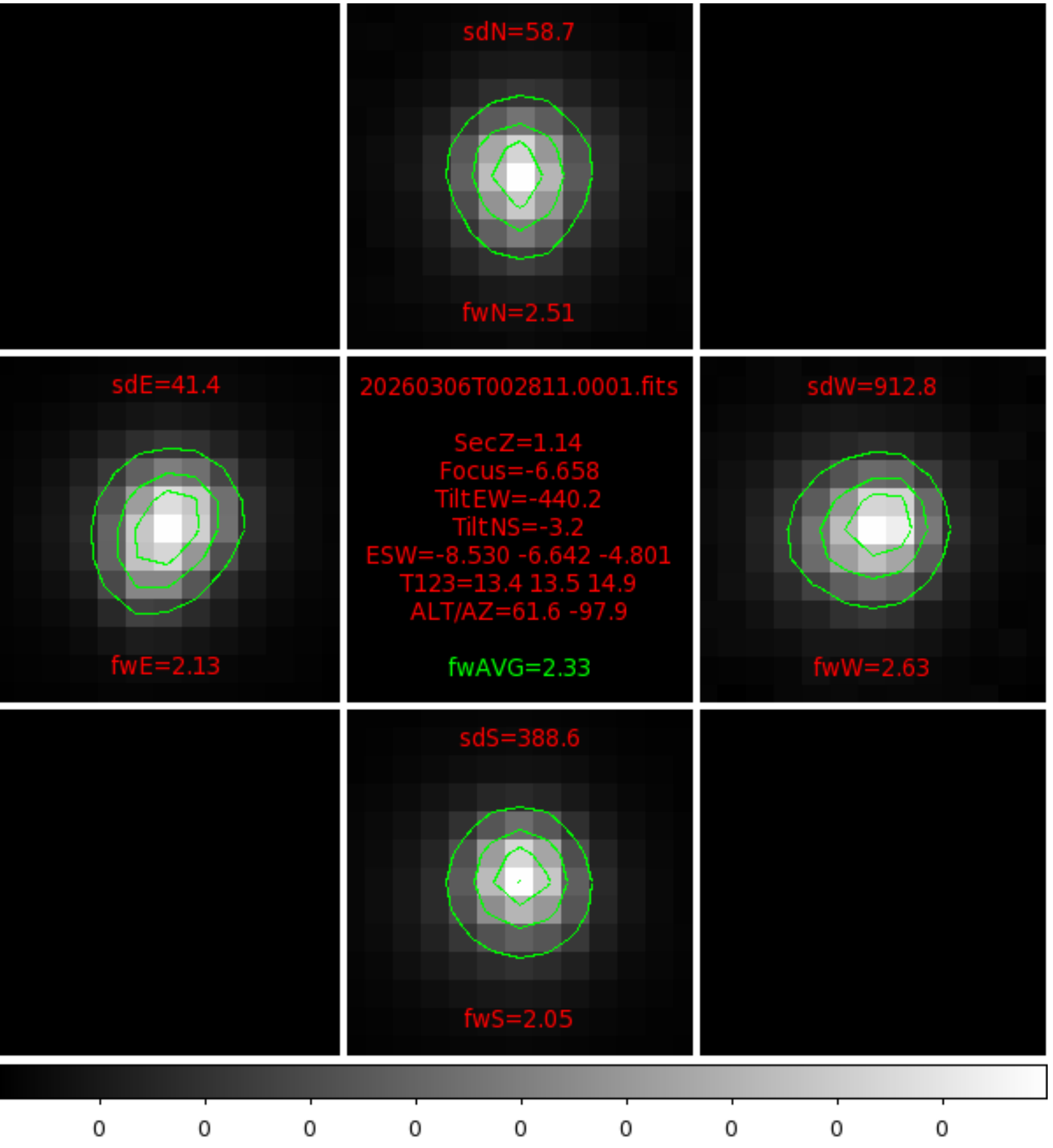

sdN=693.6
fwN=2.24
sdE=629.5
fwE=2.08
20260306T002410.0001.fits
SecZ=1.13
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 14.9
ALT/AZ=62.1 -111.6
fwAVG=2.23
sdW=51.8
fwW=2.44
sdS=358.3
fwS=2.16
0 0 0 0 0 0 0 0 0

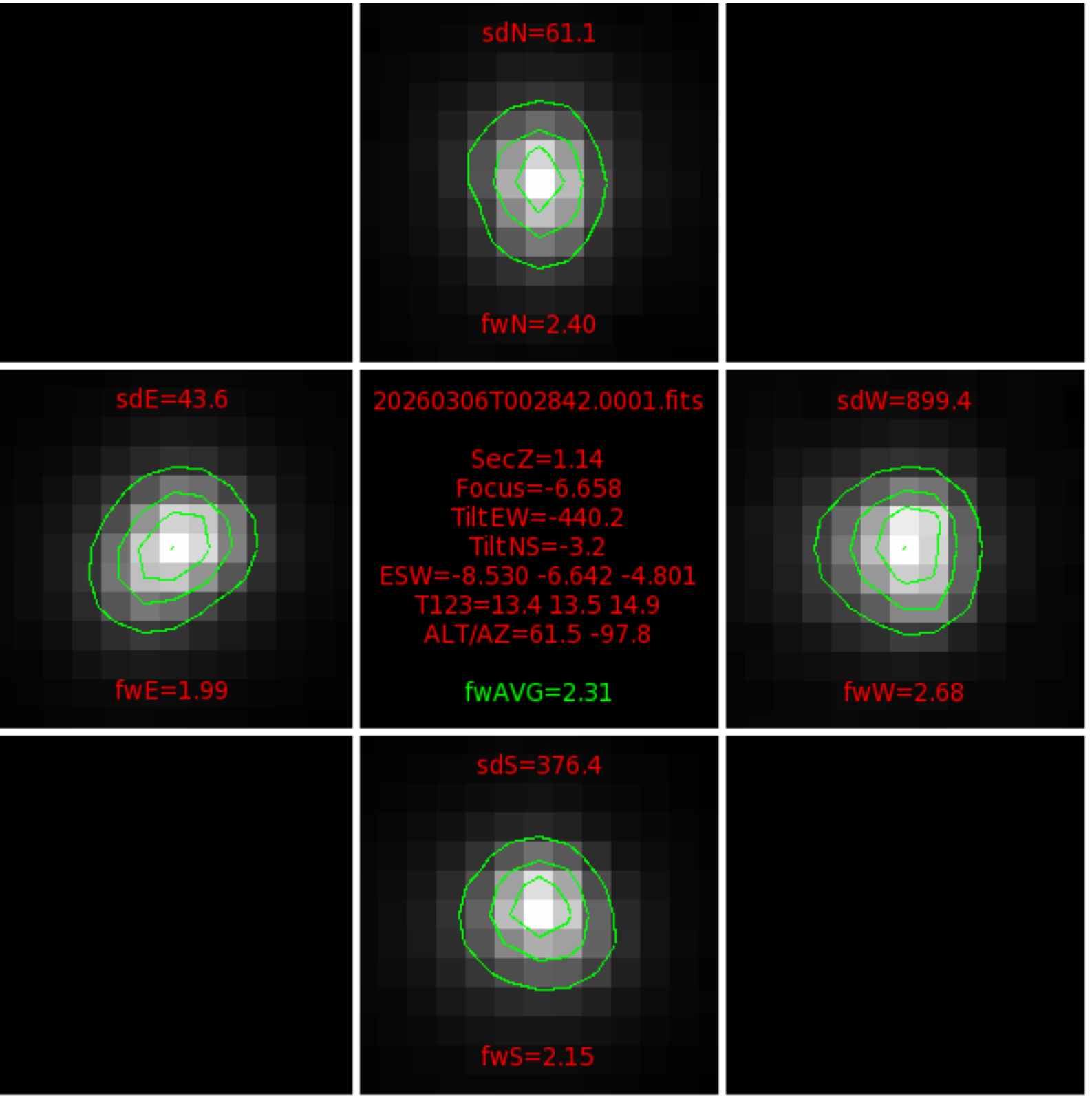

sdN=637.6
fwN=2.31
sdE=623.2
fwE=2.02
20260306T002441.0001.fits
SecZ=1.13
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.5 13.6 14.9
ALT/AZ=62.0 -111.4
fwAVG=2.26
sdW=48.8
fwW=2.55
sdS=349.9
fwS=2.18
0 0 0 0 0 0 0 0 0

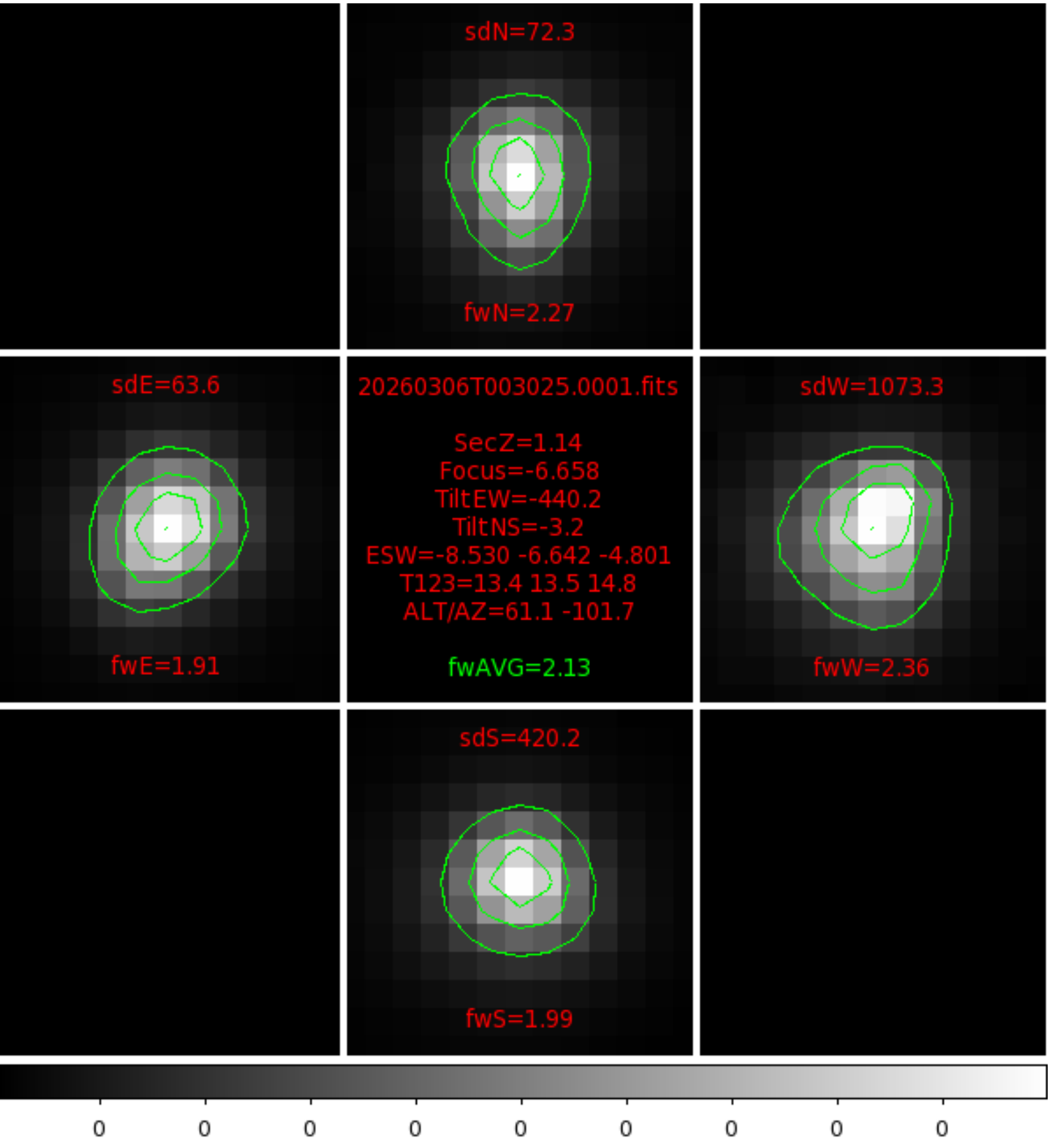

sdN=599.9
fwN=2.42
sdE=623.5
fwE=2.09
20260306T002513.0001.fits
SecZ=1.13
Focus=-6.665
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.537 -6.649 -4.808
T123=13.4 13.6 14.9
ALT/AZ=61.9 -111.3
fwAVG=2.28
sdW=50.0
fwW=2.55
sdS=362.6
fwS=2.06
0 0 0 0 0 0 0 0 0

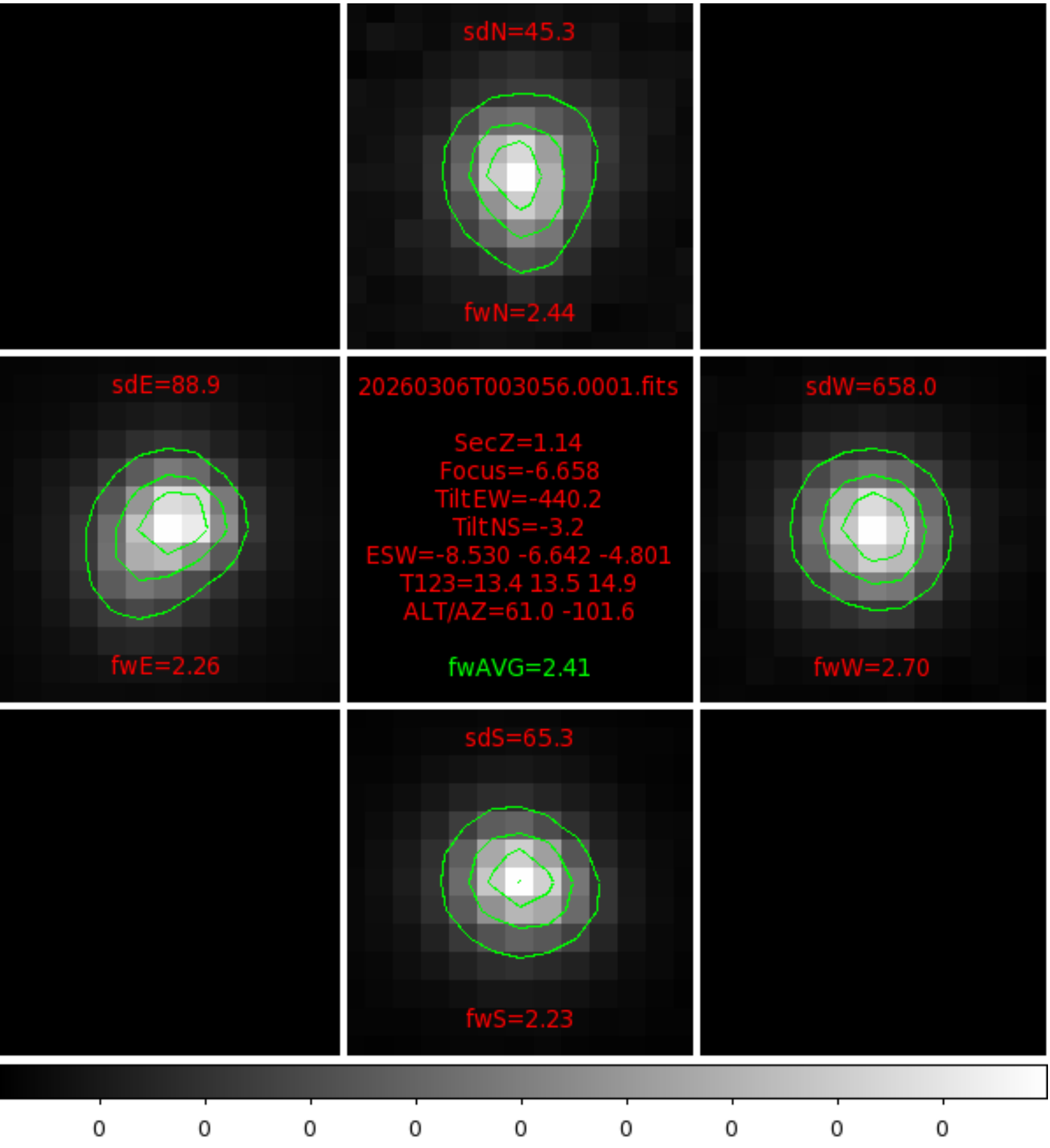

sdN=665.9
fwN=2.39
sdE=626.9
fwE=2.18
20260306T002707.0001.fits
SecZ=1.13
Focus=-6.658
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.530 -6.642 -4.801
T123=13.4 13.6 14.9
ALT/AZ=61.8 -98.1
fwAVG=2.17
sdW=557.9
fwW=2.05
sdS=409.7
fwS=2.04
0 0 0 0 0 0 0 0 0

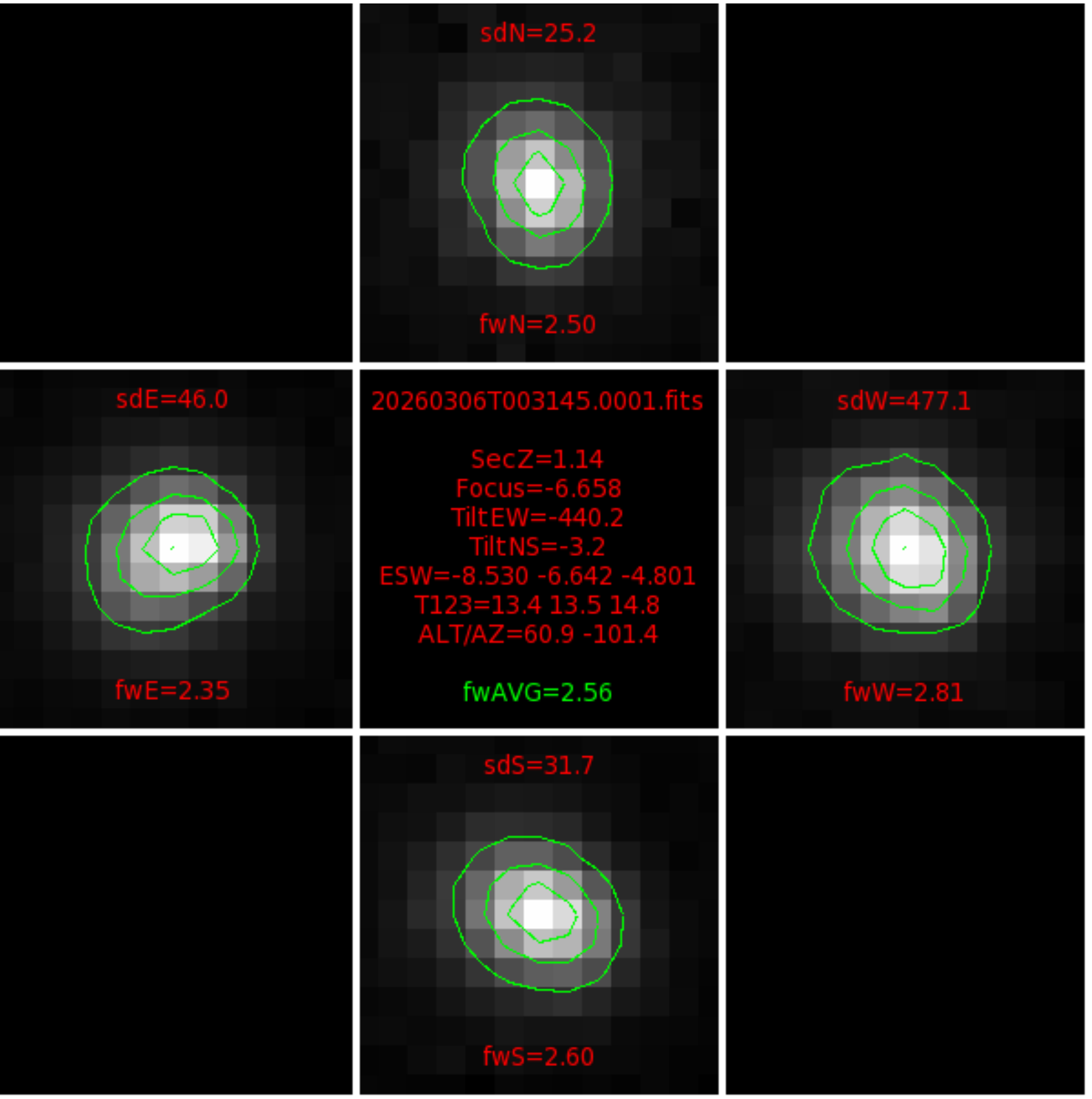

sdN=66.6
fwN=2.26
sdE=45.9
fwE=1.90
20260306T002740.0001.fits
SecZ=1.14
Focus=-6.658
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.530 -6.642 -4.801
T123=13.4 13.6 14.9
ALT/AZ=61.7 -98.0
fwAVG=2.12
sdW=974.4
fwW=2.34
sdS=406.4
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=58.7
fwN=2.51
sdE=41.4
fwE=2.13
20260306T002811.0001.fits
SecZ=1.14
Focus=-6.658
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.530 -6.642 -4.801
T123=13.4 13.5 14.9
ALT/AZ=61.6 -97.9
fwAVG=2.33
sdW=912.8
fwW=2.63
sdS=388.6
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=61.1
fwN=2.40
sdE=43.6
fwE=1.99
20260306T002842.0001.fits
SecZ=1.14
Focus=-6.658
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.530 -6.642 -4.801
T123=13.4 13.5 14.9
ALT/AZ=61.5 -97.8
fwAVG=2.31
sdW=899.4
fwW=2.68
sdS=376.4
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=72.3
fwN=2.27
sdE=63.6
fwE=1.91
20260306T003025.0001.fits
SecZ=1.14
Focus=-6.658
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.530 -6.642 -4.801
T123=13.4 13.5 14.8
ALT/AZ=61.1 -101.7
fwAVG=2.13
sdW=1073.3
fwW=2.36
sdS=420.2
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=45.3
fwN=2.44
sdE=88.9
fwE=2.26
20260306T003056.0001.fits
SecZ=1.14
Focus=-6.658
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.530 -6.642 -4.801
T123=13.4 13.5 14.9
ALT/AZ=61.0 -101.6
fwAVG=2.41
sdW=658.0
fwW=2.70
sdS=65.3
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=25.2
fwN=2.50
sdE=46.0
fwE=2.35
20260306T003145.0001.fits
SecZ=1.14
Focus=-6.658
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.530 -6.642 -4.801
T123=13.4 13.5 14.8
ALT/AZ=60.9 -101.4
fwAVG=2.56
sdW=477.1
fwW=2.81
sdS=31.7
fwS=2.60
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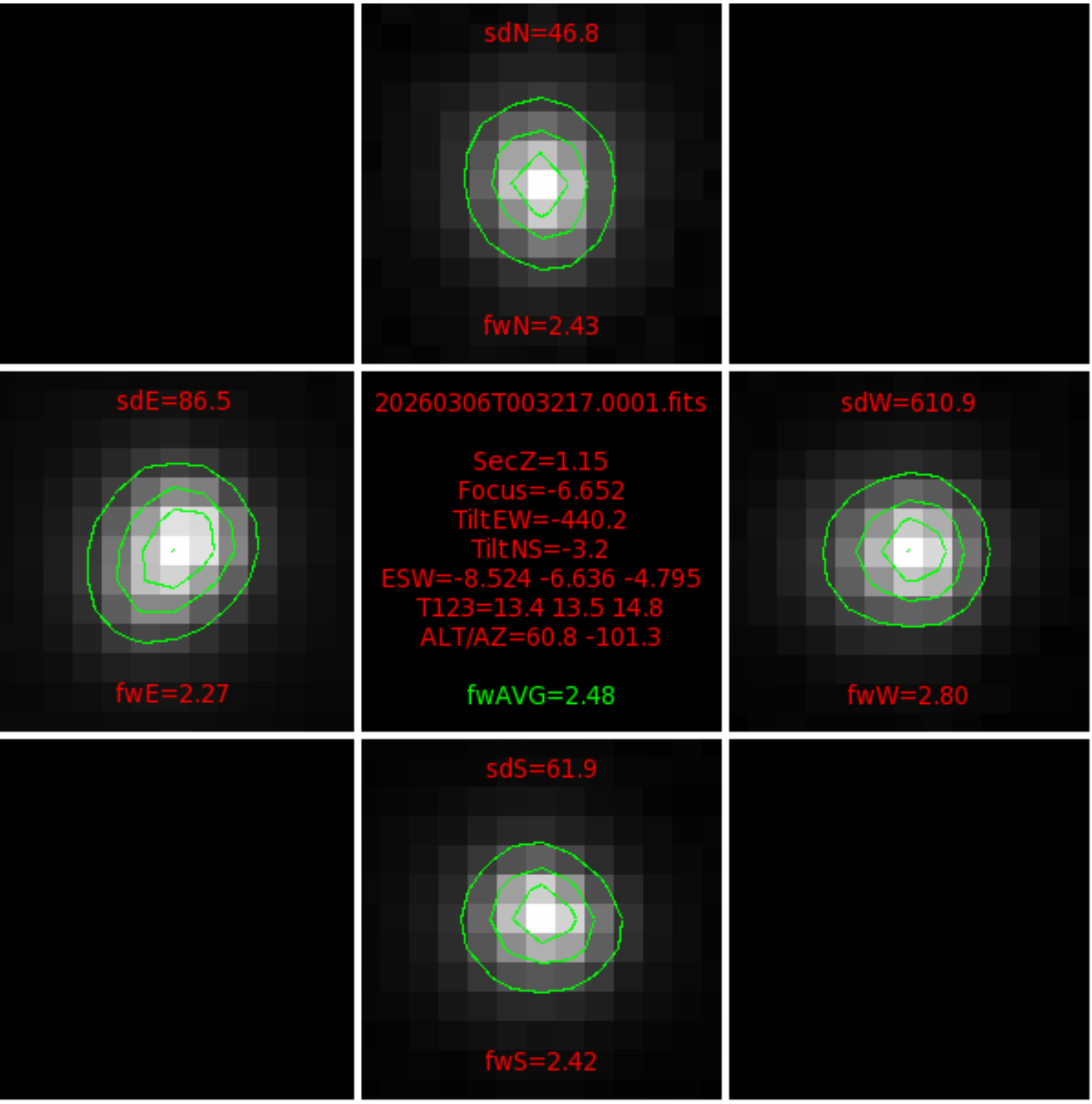
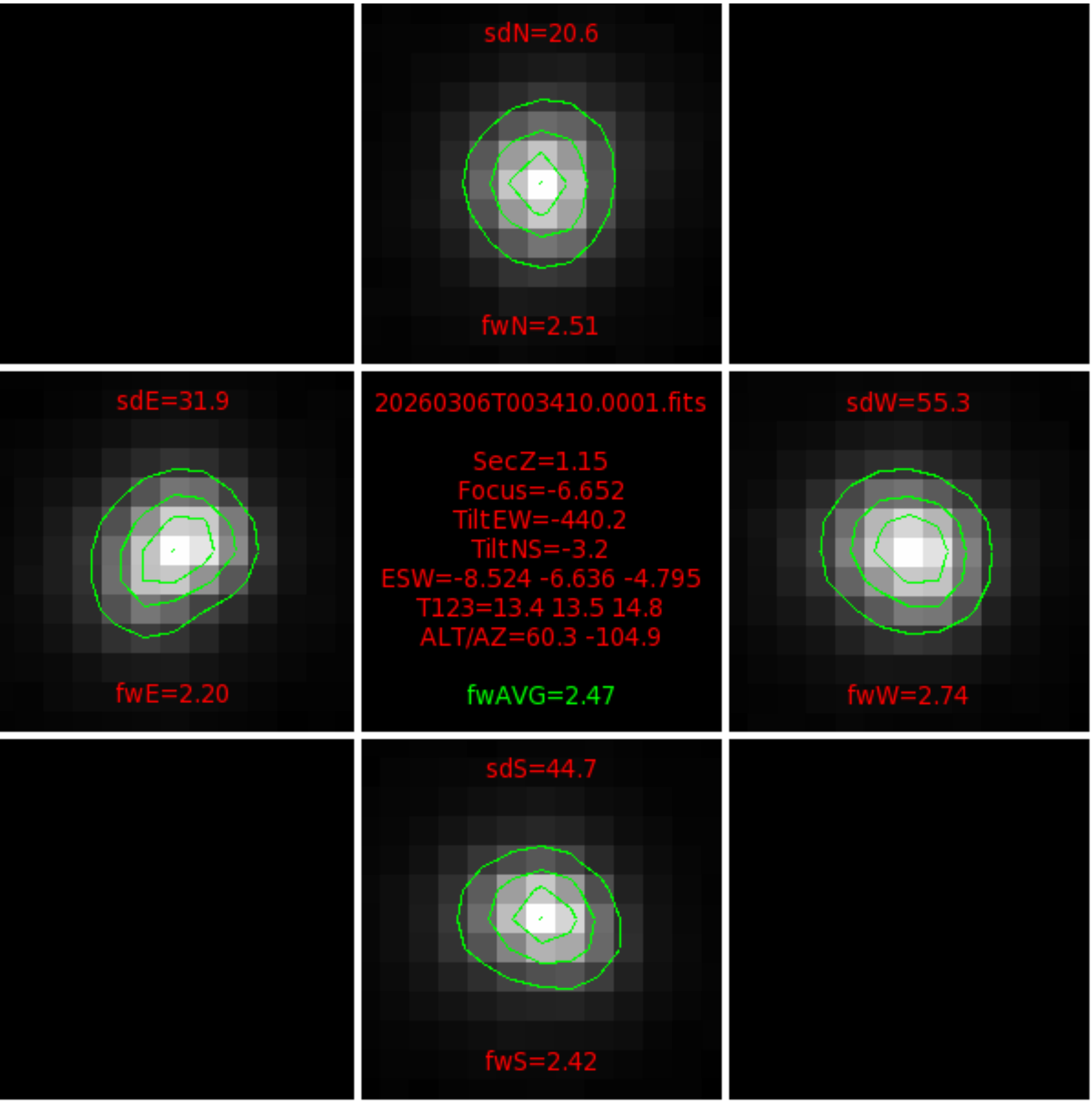

sdN=46.8
fwN=2.43
sdE=86.5
fwE=2.27
20260306T003217.0001.fits
SecZ=1.15
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.5 14.8
ALT/AZ=60.8 -101.3
fwAVG=2.48
sdW=610.9
fwW=2.80
sdS=61.9
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=20.6
fwN=2.51
sdE=31.9
fwE=2.20
20260306T003410.0001.fits
SecZ=1.15
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.5 14.8
ALT/AZ=60.3 -104.9
fwAVG=2.47
sdW=55.3
fwW=2.74
sdS=44.7
fwS=2.42
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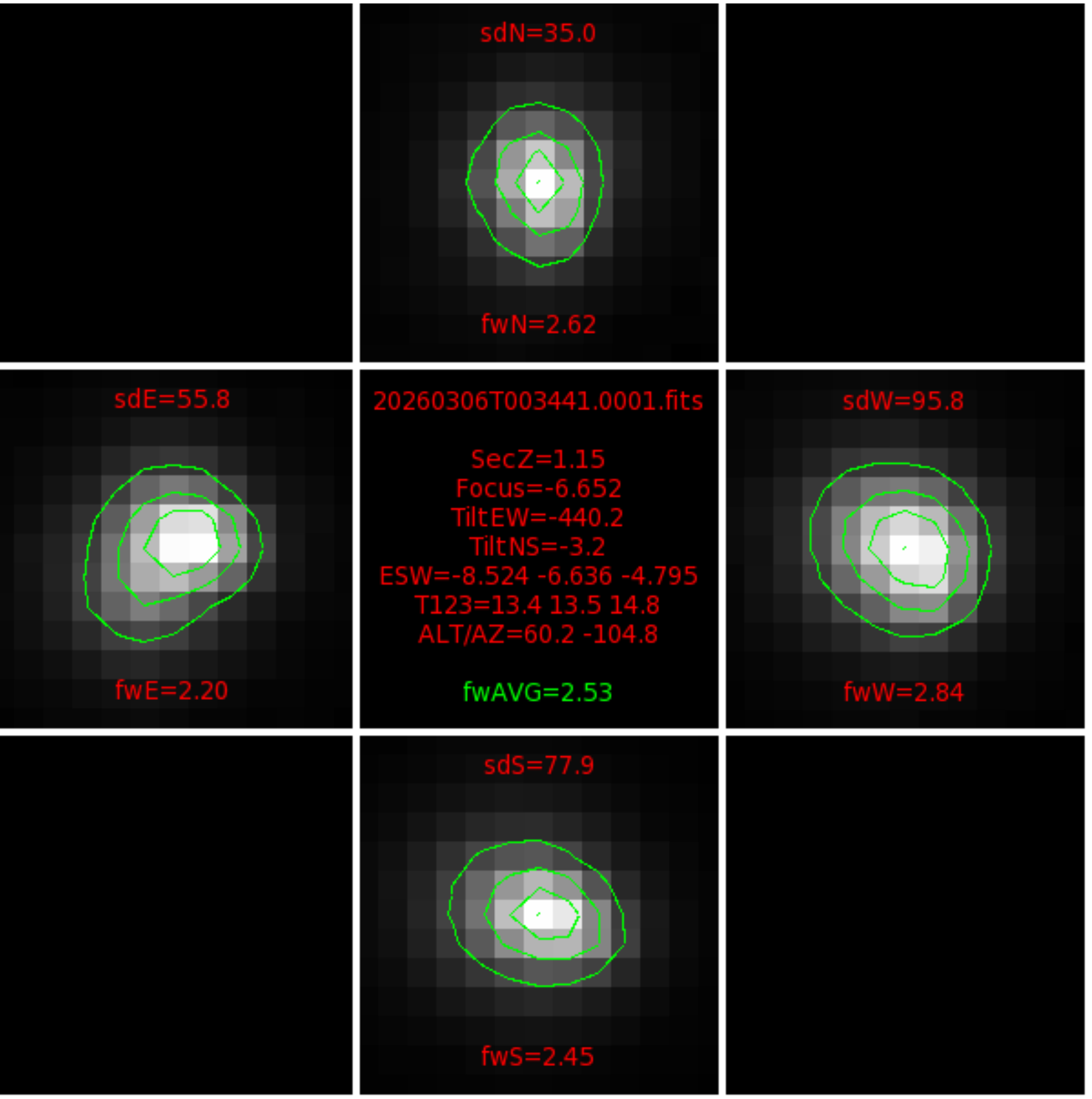
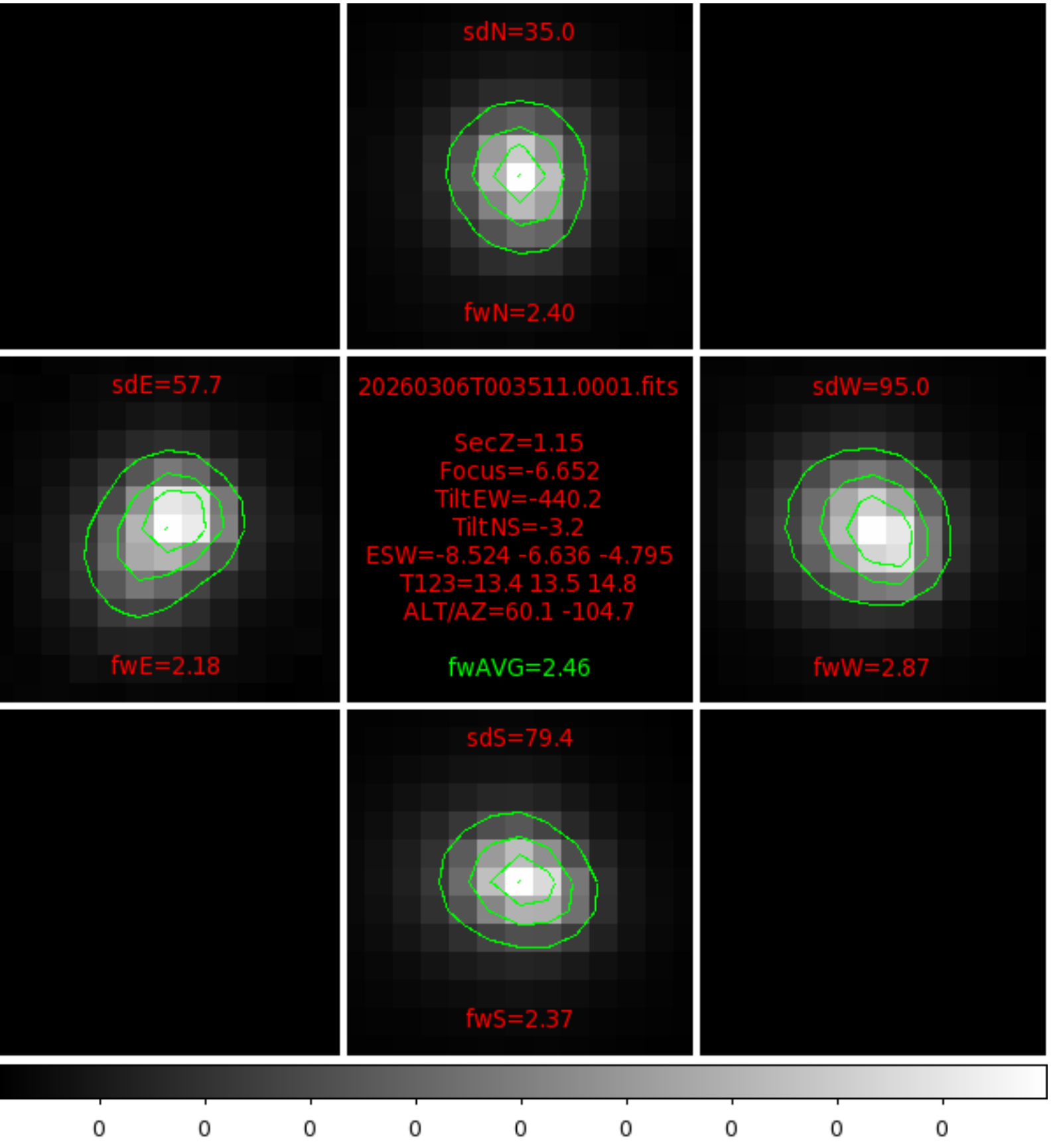
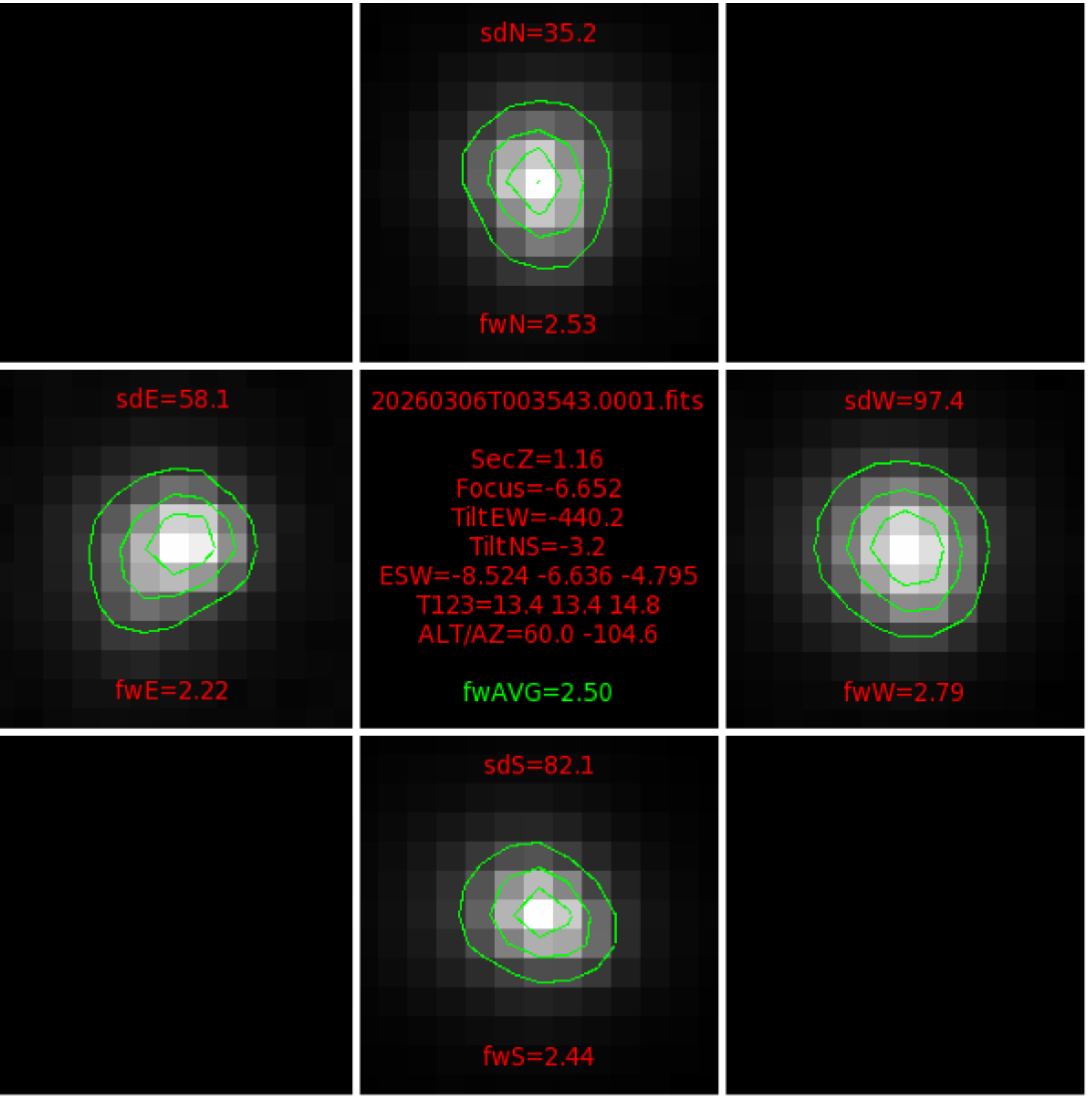
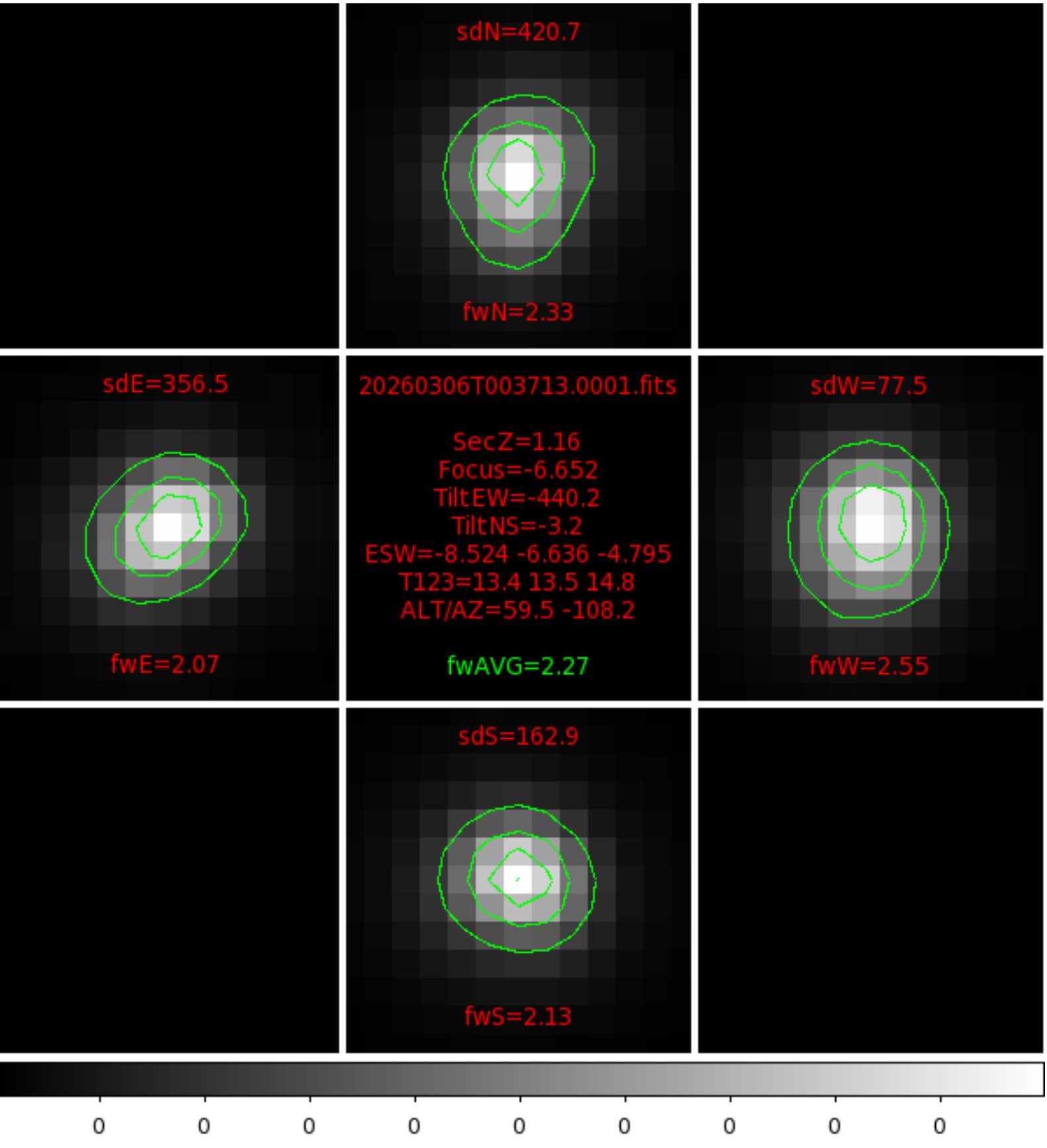

sdN=35.0
fwN=2.62
sdE=55.8
fwE=2.20
20260306T003441.0001.fits
SecZ=1.15
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.5 14.8
ALT/AZ=60.2 -104.8
fwAVG=2.53
sdW=95.8
fwW=2.84
sdS=77.9
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=35.0
fwN=2.40
sdE=57.7
fwE=2.18
20260306T003511.0001.fits
SecZ=1.15
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.5 14.8
ALT/AZ=60.1 -104.7
fwAVG=2.46
sdW=95.0
fwW=2.87
sdS=79.4
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=35.2
fwN=2.53
sdE=58.1
fwE=2.22
20260306T003543.0001.fits
SecZ=1.16
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.4 14.8
ALT/AZ=60.0 -104.6
fwAVG=2.50
sdW=97.4
fwW=2.79
sdS=82.1
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=420.7
fwN=2.33
sdE=356.5
fwE=2.07
20260306T003713.0001.fits
SecZ=1.16
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.5 14.8
ALT/AZ=59.5 -108.2
fwAVG=2.27
sdW=77.5
fwW=2.55
sdS=162.9
fwS=2.13
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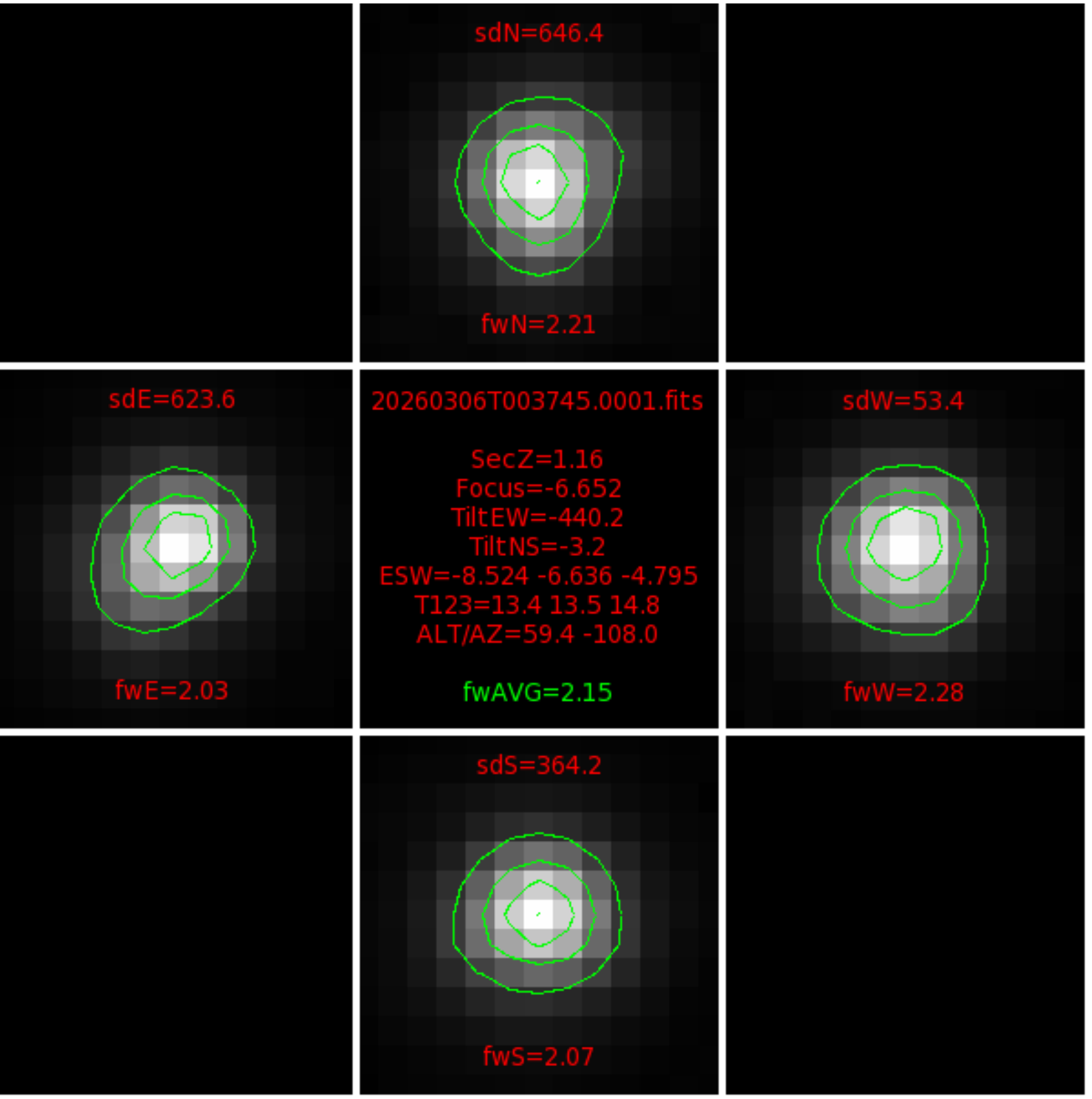
sdN=646.4
fwN=2.21
sdE=623.6
fwE=2.03
20260306T003745.0001.fits
SecZ=1.16
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.5 14.8
ALT/AZ=59.4 -108.0
fwAVG=2.15
sdW=53.4
fwW=2.28
sdS=364.2
fwS=2.07
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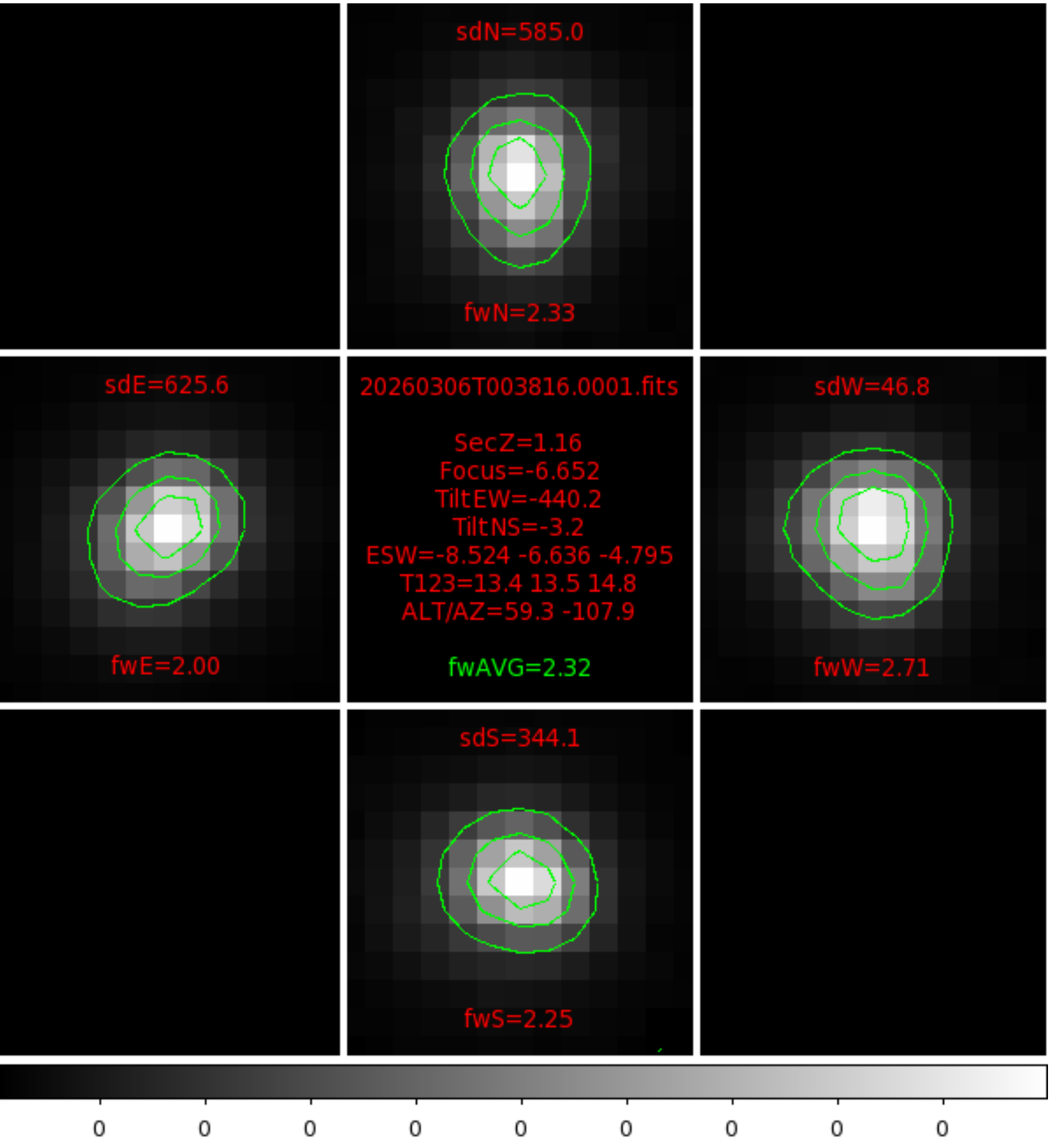
sdN=585.0
fwN=2.33
sdE=625.6
fwE=2.00
20260306T003816.0001.fits
SecZ=1.16
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.5 14.8
ALT/AZ=59.3 -107.9
fwAVG=2.32
sdW=46.8
fwW=2.71
sdS=344.1
fwS=2.25
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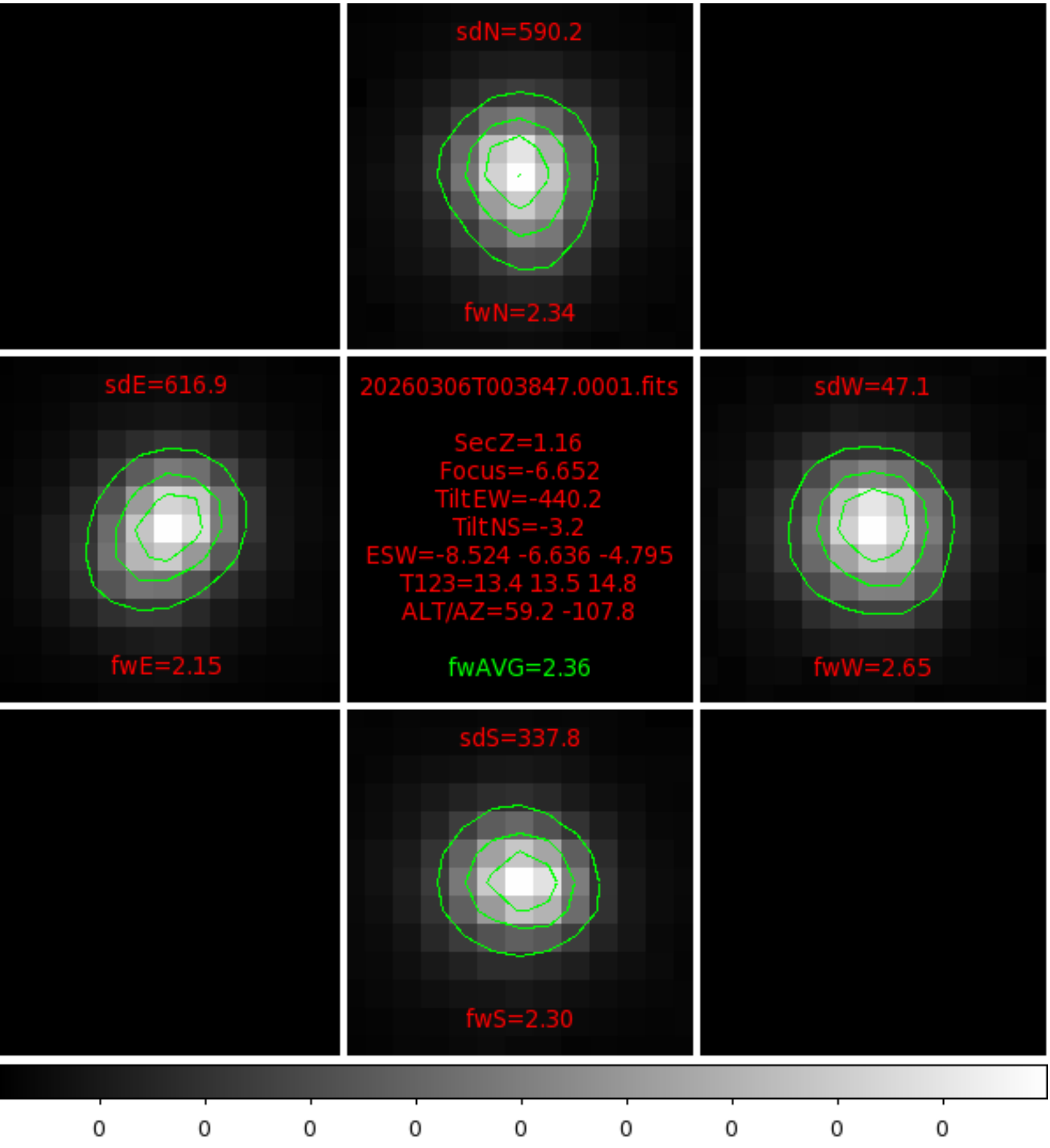
sdN=590.2
fwN=2.34
sdE=616.9
fwE=2.15
20260306T003847.0001.fits
SecZ=1.16
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.5 14.8
ALT/AZ=59.2 -107.8
fwAVG=2.36
sdW=47.1
fwW=2.65
sdS=337.8
fwS=2.30
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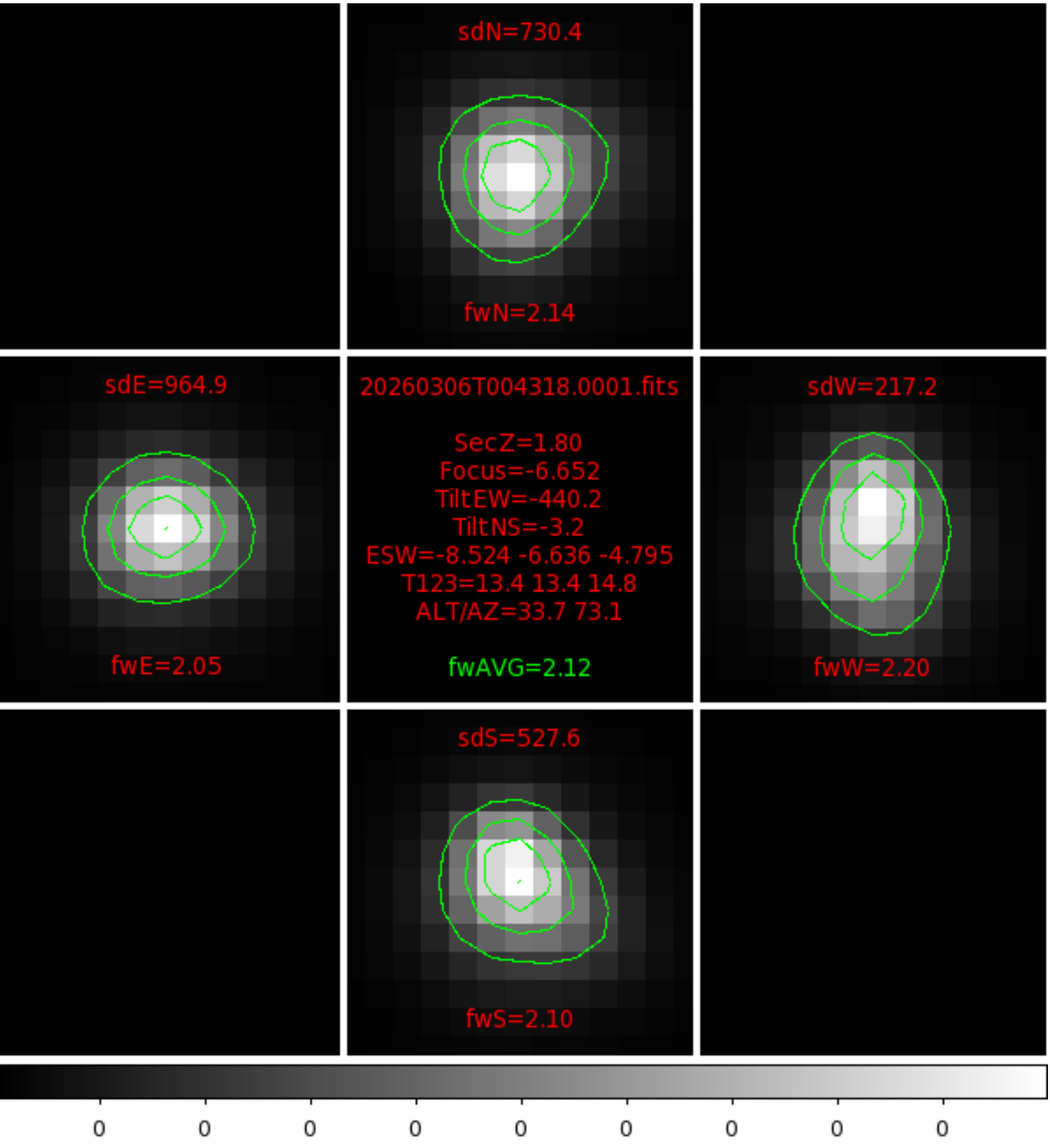
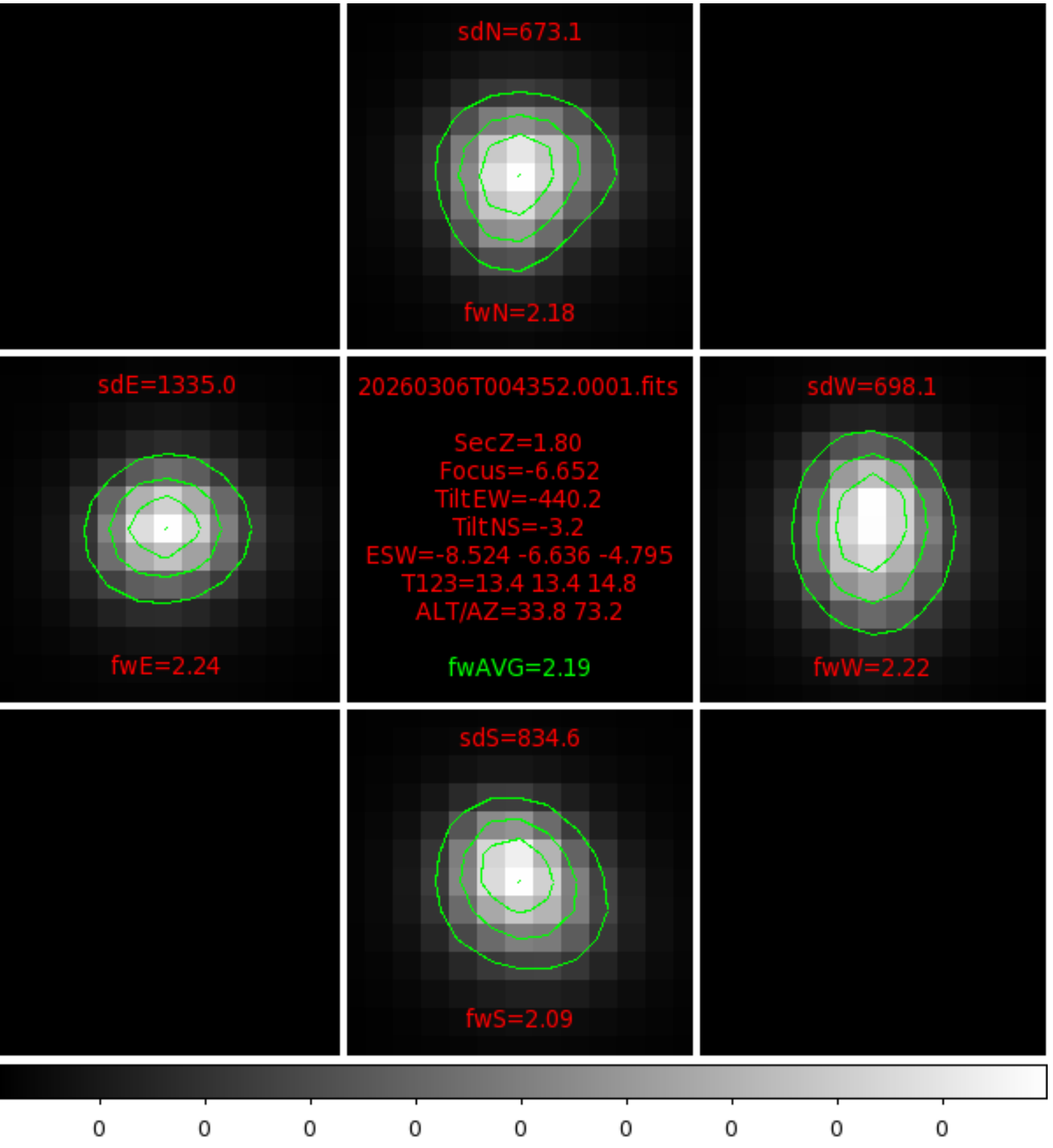

sdN=730.4
fwN=2.14
sdE=964.9
fwE=2.05
20260306T004318.0001.fits
SecZ=1.80
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.4 14.8
ALT/AZ=33.7 73.1
fwAVG=2.12
sdW=217.2
fwW=2.20
sdS=527.6
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=673.1
fwN=2.18
sdE=1335.0
fwE=2.24
20260306T004352.0001.fits
SecZ=1.80
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.4 14.8
ALT/AZ=33.8 73.2
fwAVG=2.19
sdW=698.1
fwW=2.22
sdS=834.6
fwS=2.09
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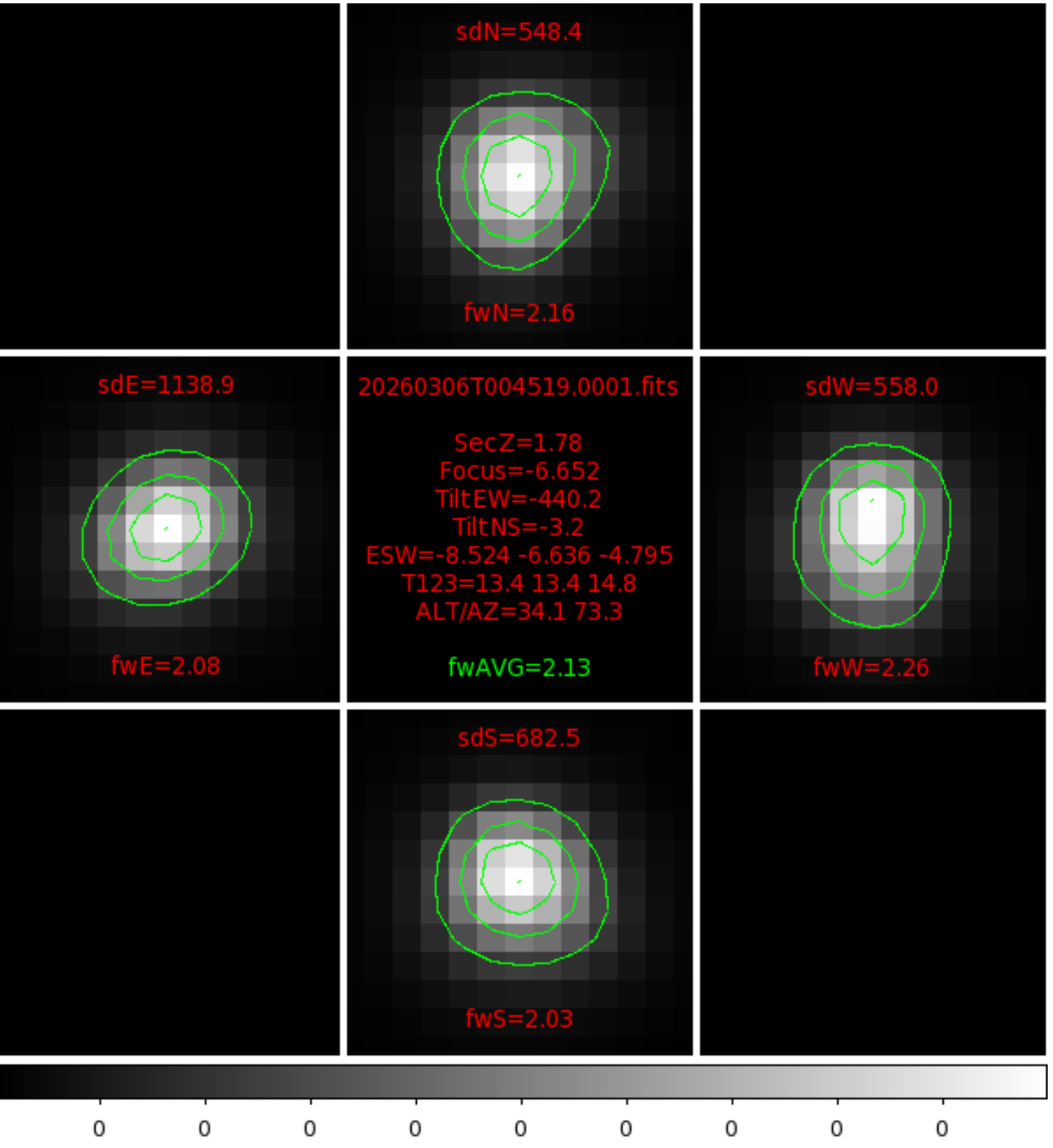
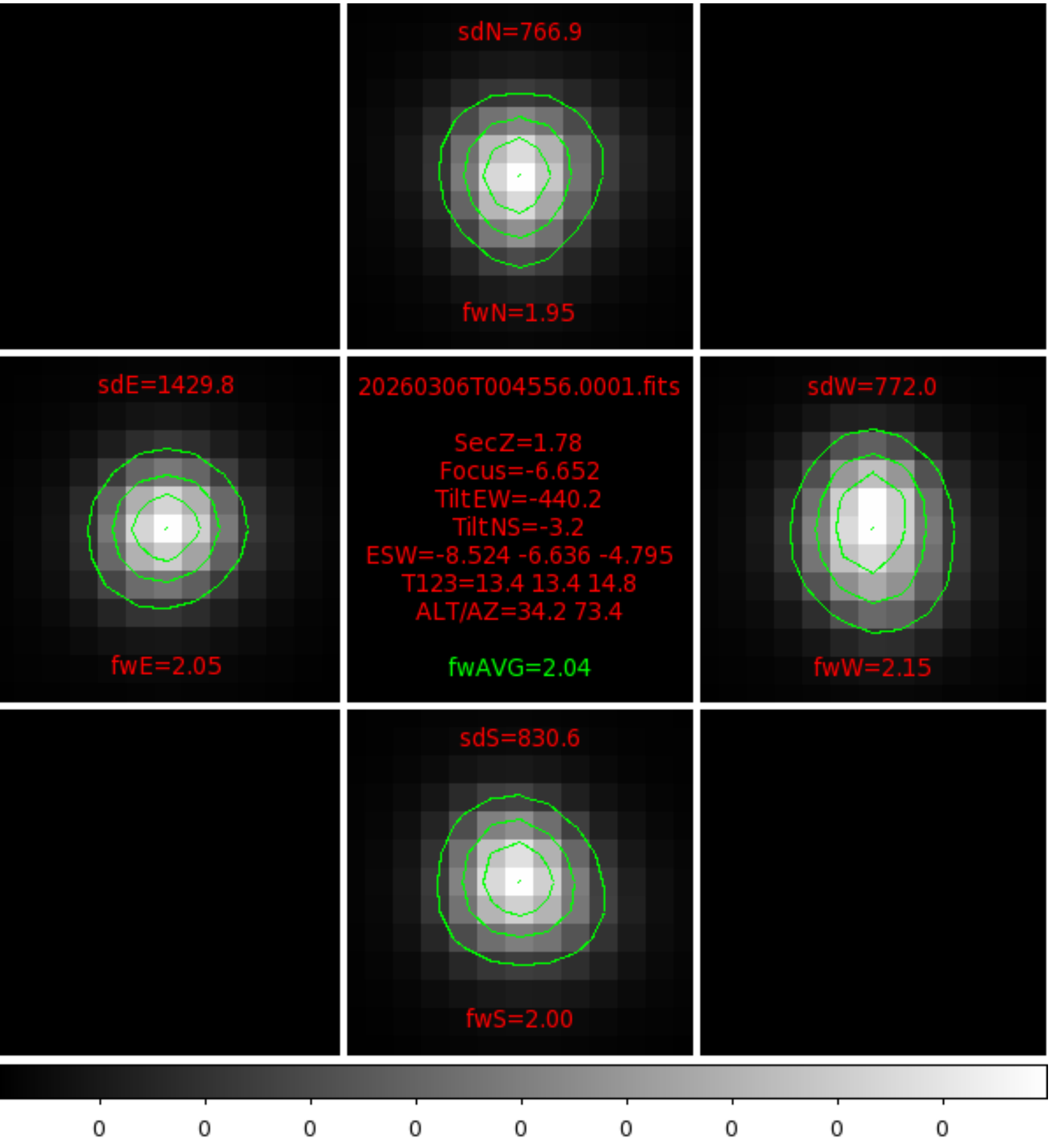
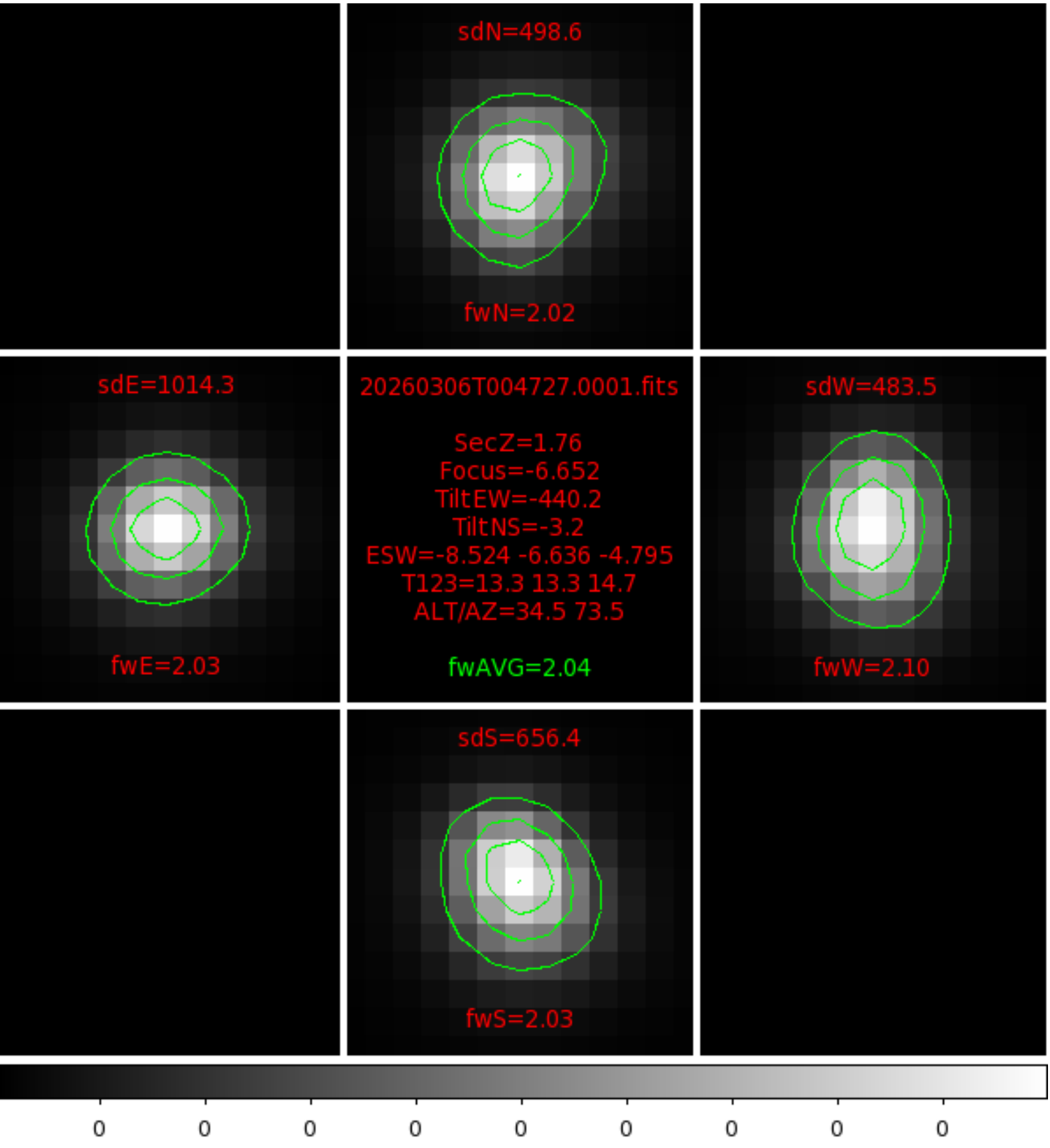
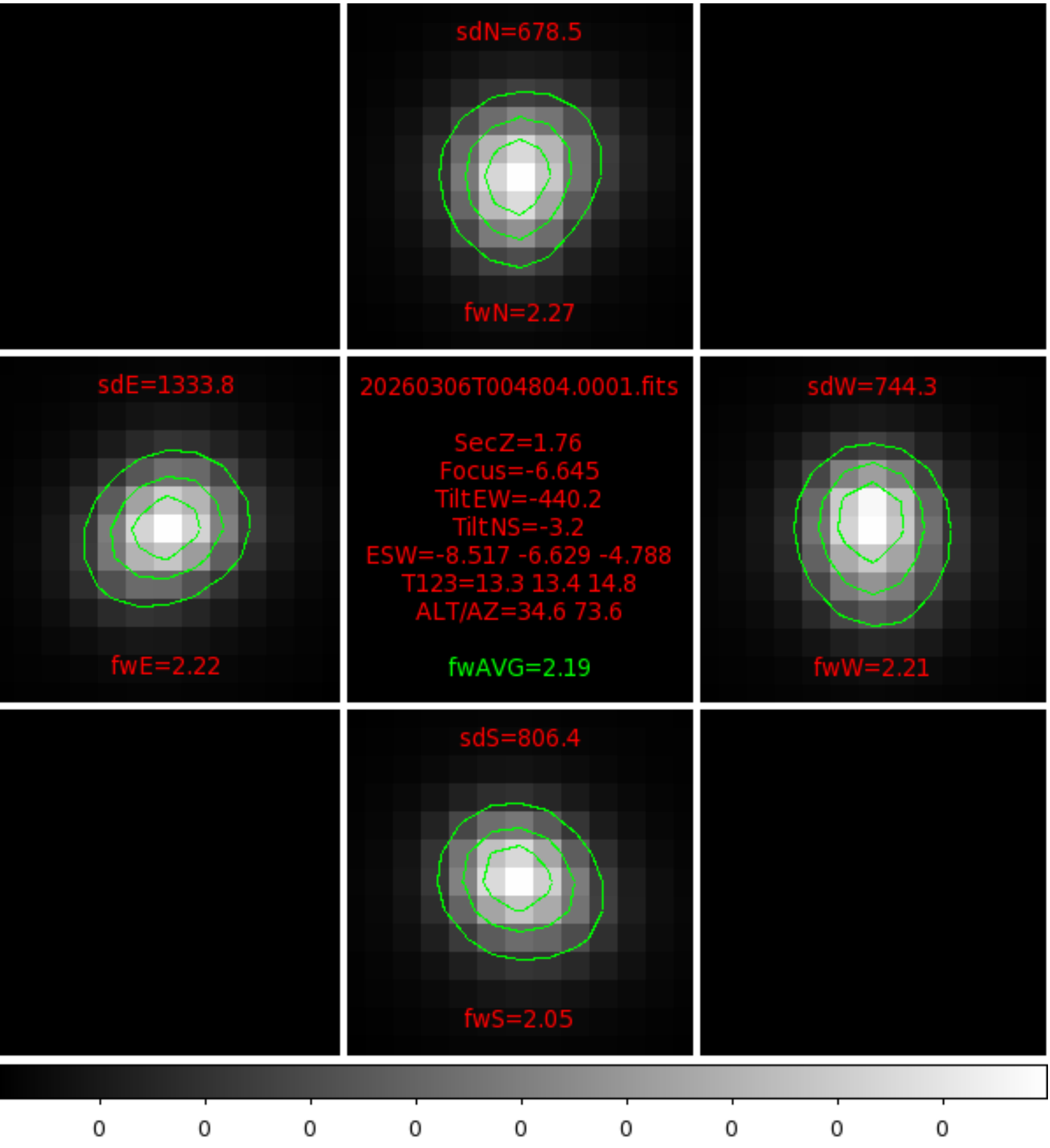

sdN=548.4
fwN=2.16
sdE=1138.9
fwE=2.08
20260306T004519.0001.fits
SecZ=1.78
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.4 14.8
ALT/AZ=34.1 73.3
fwAVG=2.13
sdW=558.0
fwW=2.26
sdS=682.5
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=766.9
fwN=1.95
sdE=1429.8
fwE=2.05
20260306T004556.0001.fits
SecZ=1.78
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.4 13.4 14.8
ALT/AZ=34.2 73.4
fwAVG=2.04
sdW=772.0
fwW=2.15
sdS=830.6
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=498.6
fwN=2.02
sdE=1014.3
fwE=2.03
20260306T004727.0001.fits
SecZ=1.76
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.3 13.3 14.7
ALT/AZ=34.5 73.5
fwAVG=2.04
sdW=483.5
fwW=2.10
sdS=656.4
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=678.5
fwN=2.27
sdE=1333.8
fwE=2.22
20260306T004804.0001.fits
SecZ=1.76
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=13.3 13.4 14.8
ALT/AZ=34.6 73.6
fwAVG=2.19
sdW=744.3
fwW=2.21
sdS=806.4
fwS=2.05
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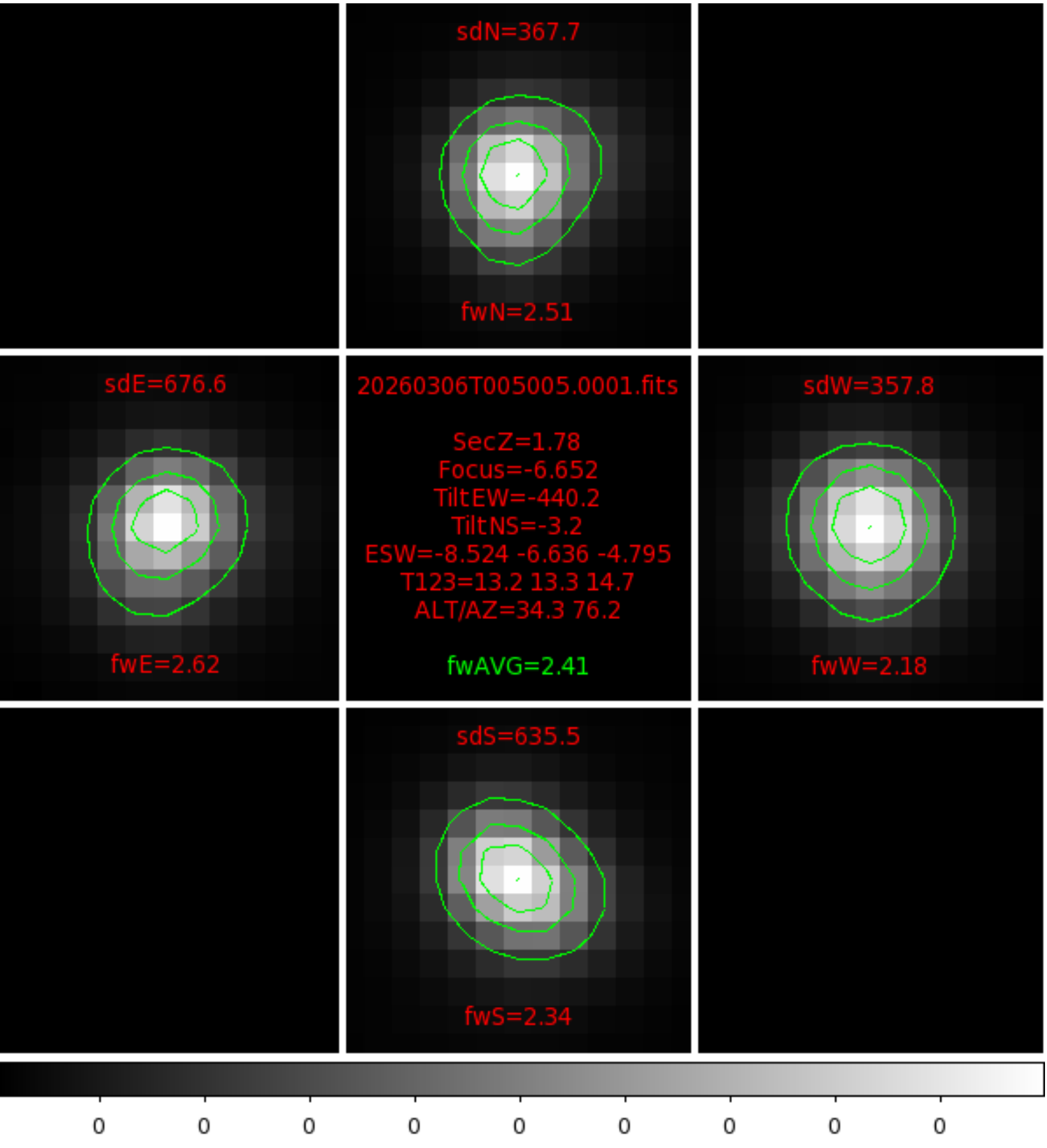
sdN=367.7
fwN=2.51
sdE=676.6
fwE=2.62
20260306T005005.0001.fits
SecZ=1.78
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.2 13.3 14.7
ALT/AZ=34.3 76.2
fwAVG=2.41
sdW=357.8
fwW=2.18
sdS=635.5
fwS=2.34
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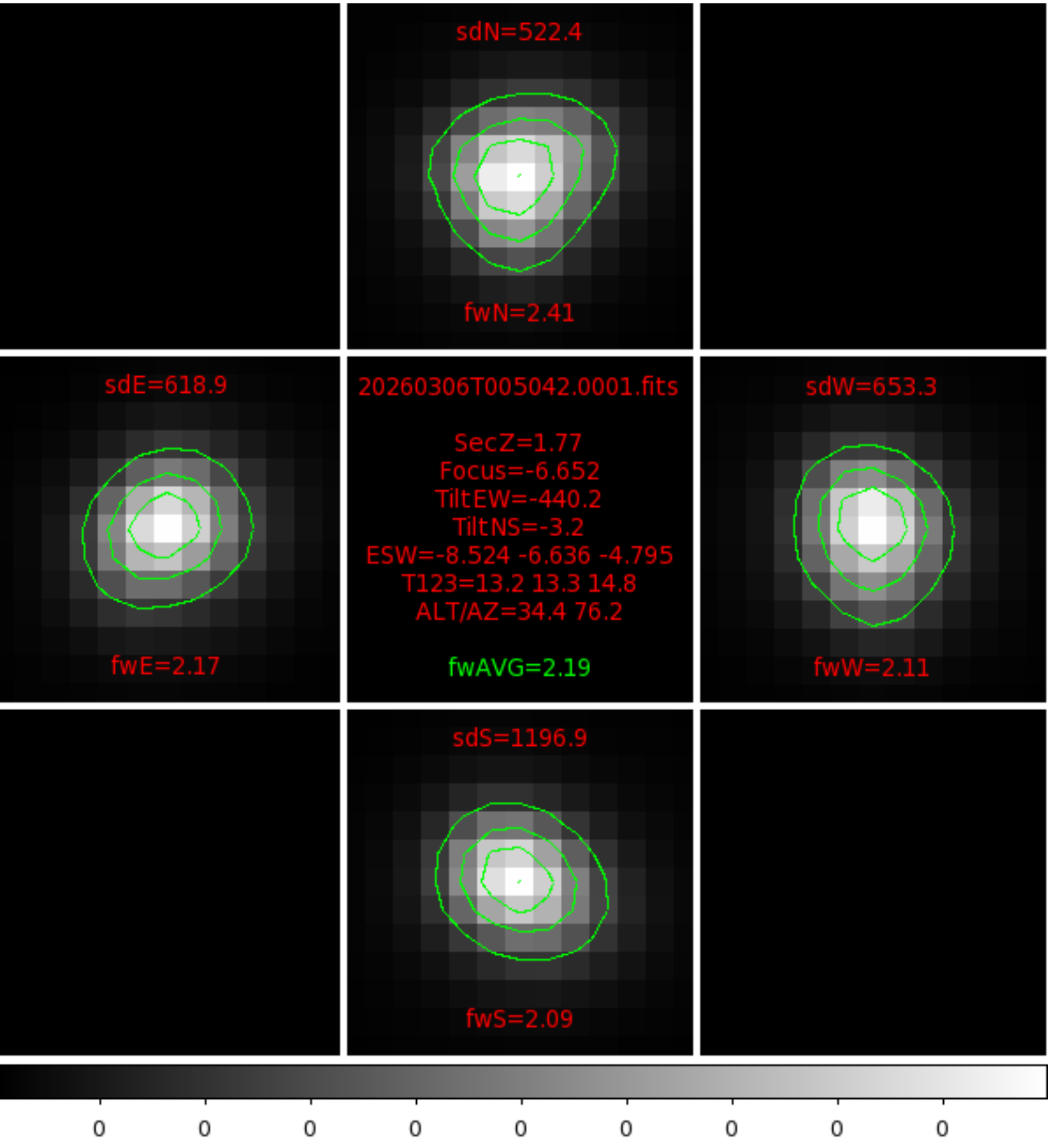
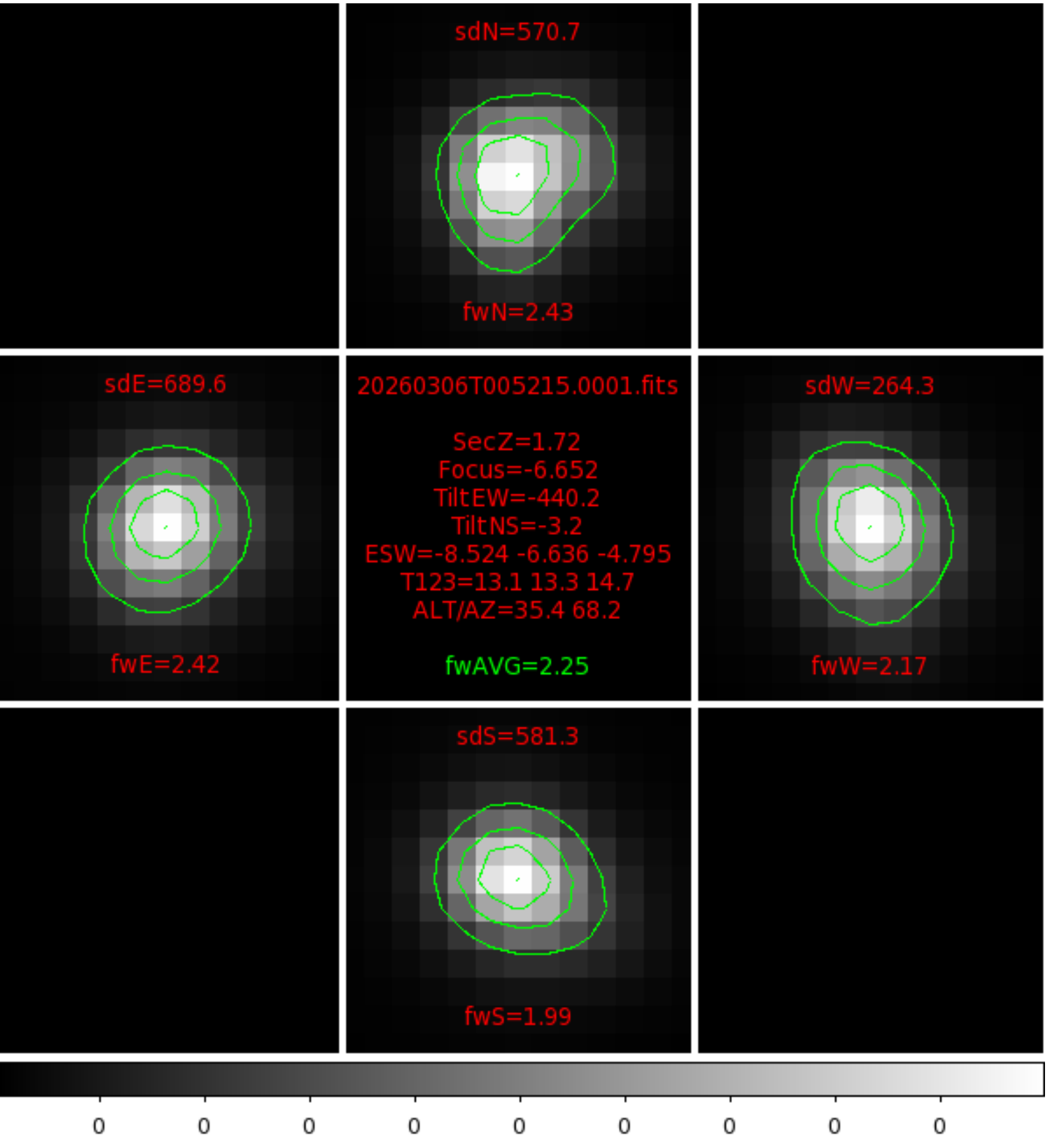

sdN=522.4
fwN=2.41
sdE=618.9
fwE=2.17
20260306T005042.0001.fits
SecZ=1.77
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.2 13.3 14.8
ALT/AZ=34.4 76.2
fwAVG=2.19
sdW=653.3
fwW=2.11
sdS=1196.9
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=570.7
fwN=2.43
sdE=689.6
fwE=2.42
20260306T005215.0001.fits
SecZ=1.72
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.1 13.3 14.7
ALT/AZ=35.4 68.2
fwAVG=2.25
sdW=264.3
fwW=2.17
sdS=581.3
fwS=1.99
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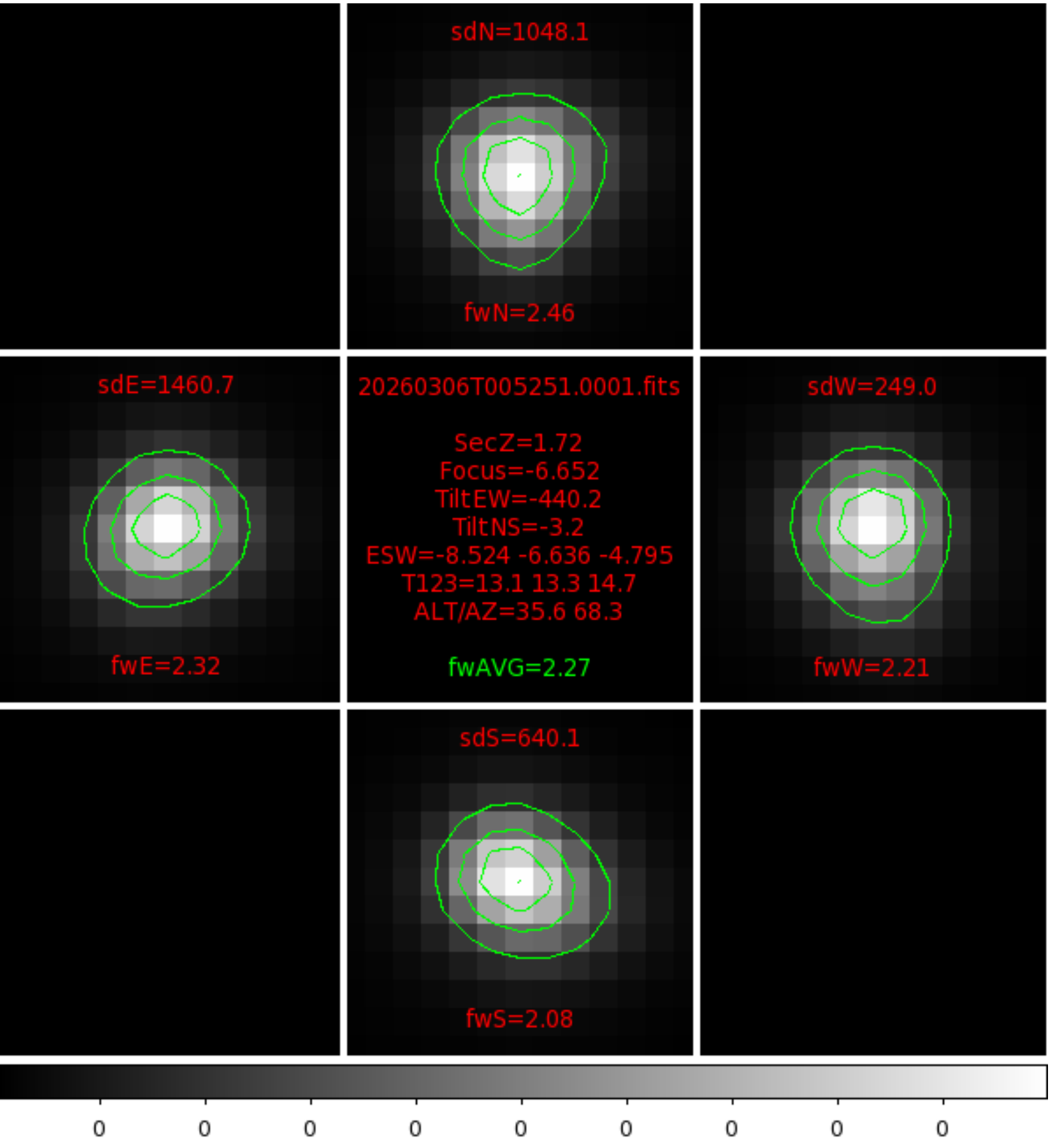
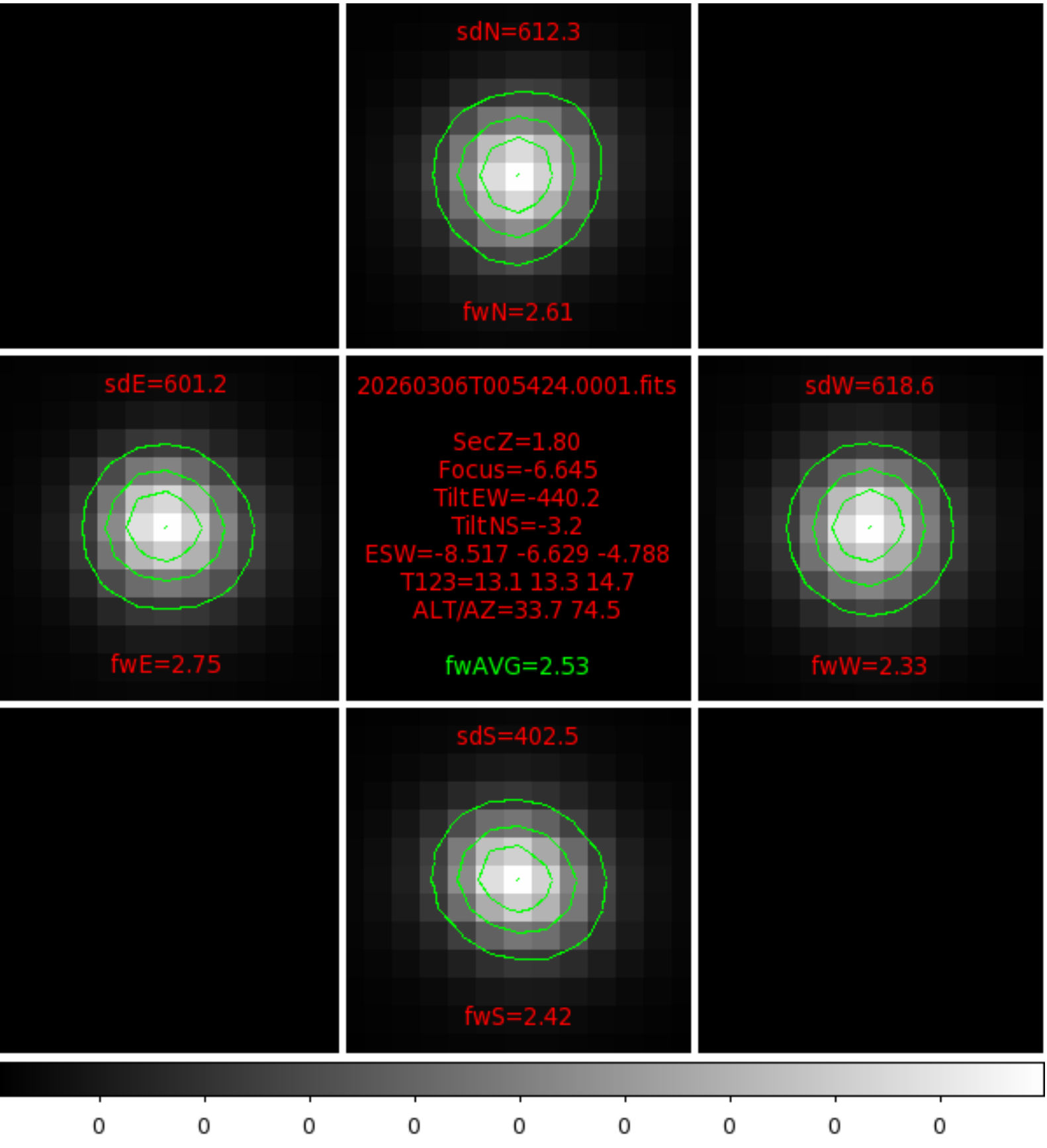

sdN=1048.1
fwN=2.46
sdE=1460.7
fwE=2.32
20260306T005251.0001.fits
SecZ=1.72
Focus=-6.652
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.524 -6.636 -4.795
T123=13.1 13.3 14.7
ALT/AZ=35.6 68.3
fwAVG=2.27
sdW=249.0
fwW=2.21
sdS=640.1
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=612.3
fwN=2.61
sdE=601.2
fwE=2.75
20260306T005424.0001.fits
SecZ=1.80
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=13.1 13.3 14.7
ALT/AZ=33.7 74.5
fwAVG=2.53
sdW=618.6
fwW=2.33
sdS=402.5
fwS=2.42
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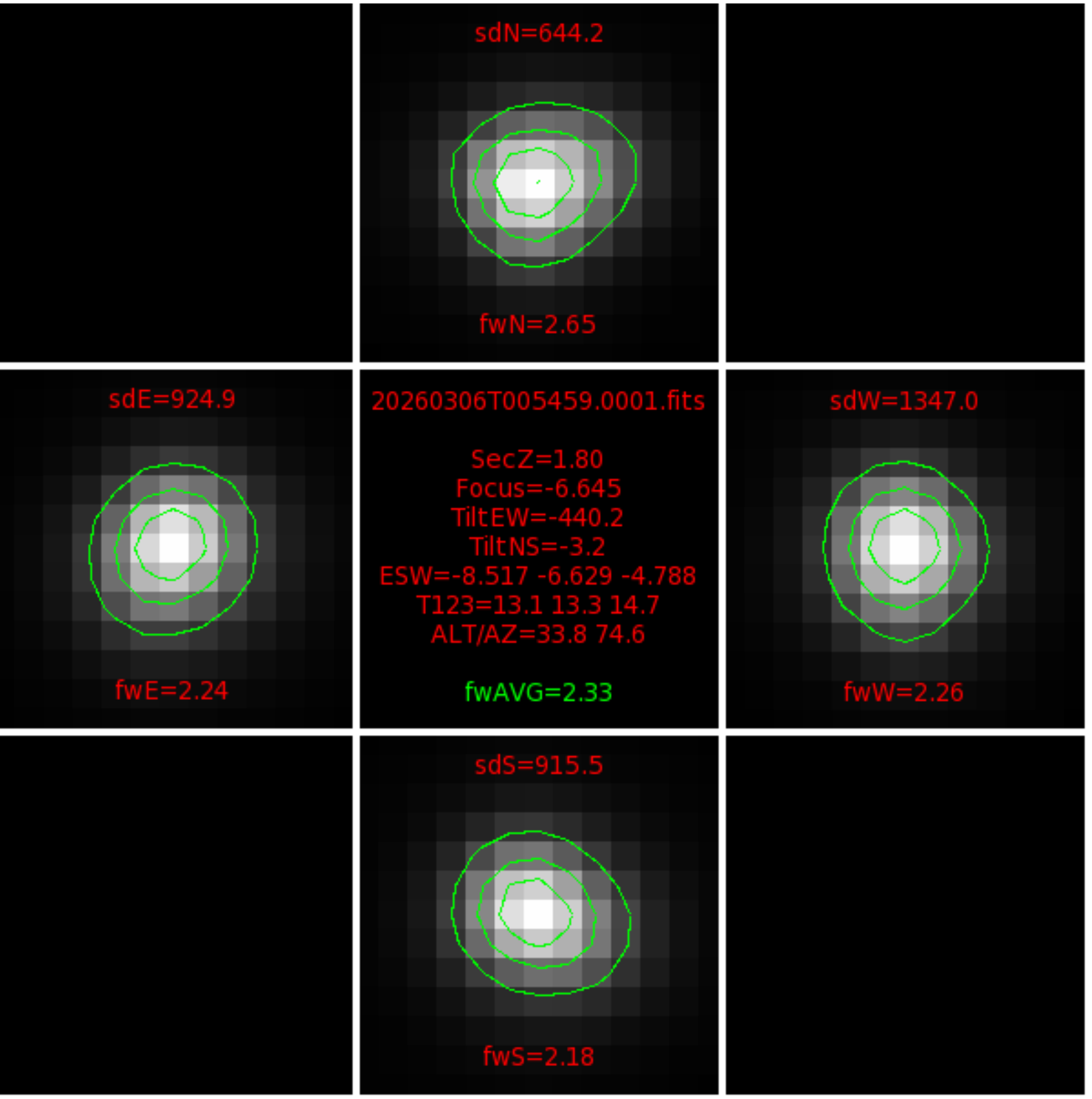
sdN=644.2
fwN=2.65
sdE=924.9
fwE=2.24
20260306T005459.0001.fits
SecZ=1.80
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=13.1 13.3 14.7
ALT/AZ=33.8 74.6
fwAVG=2.33
sdW=1347.0
fwW=2.26
sdS=915.5
fwS=2.18
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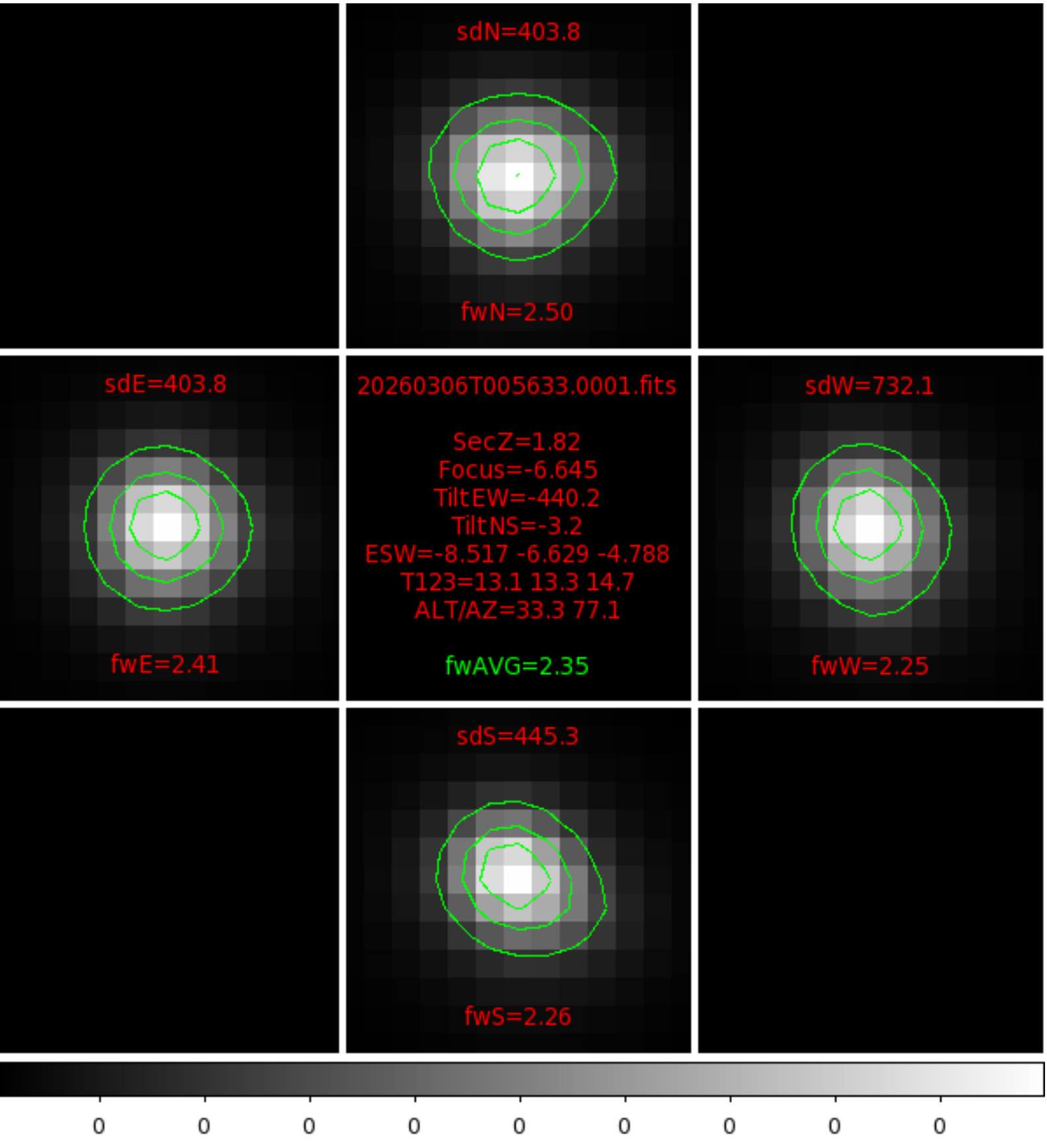
sdN=403.8
fwN=2.50
sdE=403.8
fwE=2.41
20260306T005633.0001.fits
SecZ=1.82
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=13.1 13.3 14.7
ALT/AZ=33.3 77.1
fwAVG=2.35
sdW=732.1
fwW=2.25
sdS=445.3
fwS=2.26
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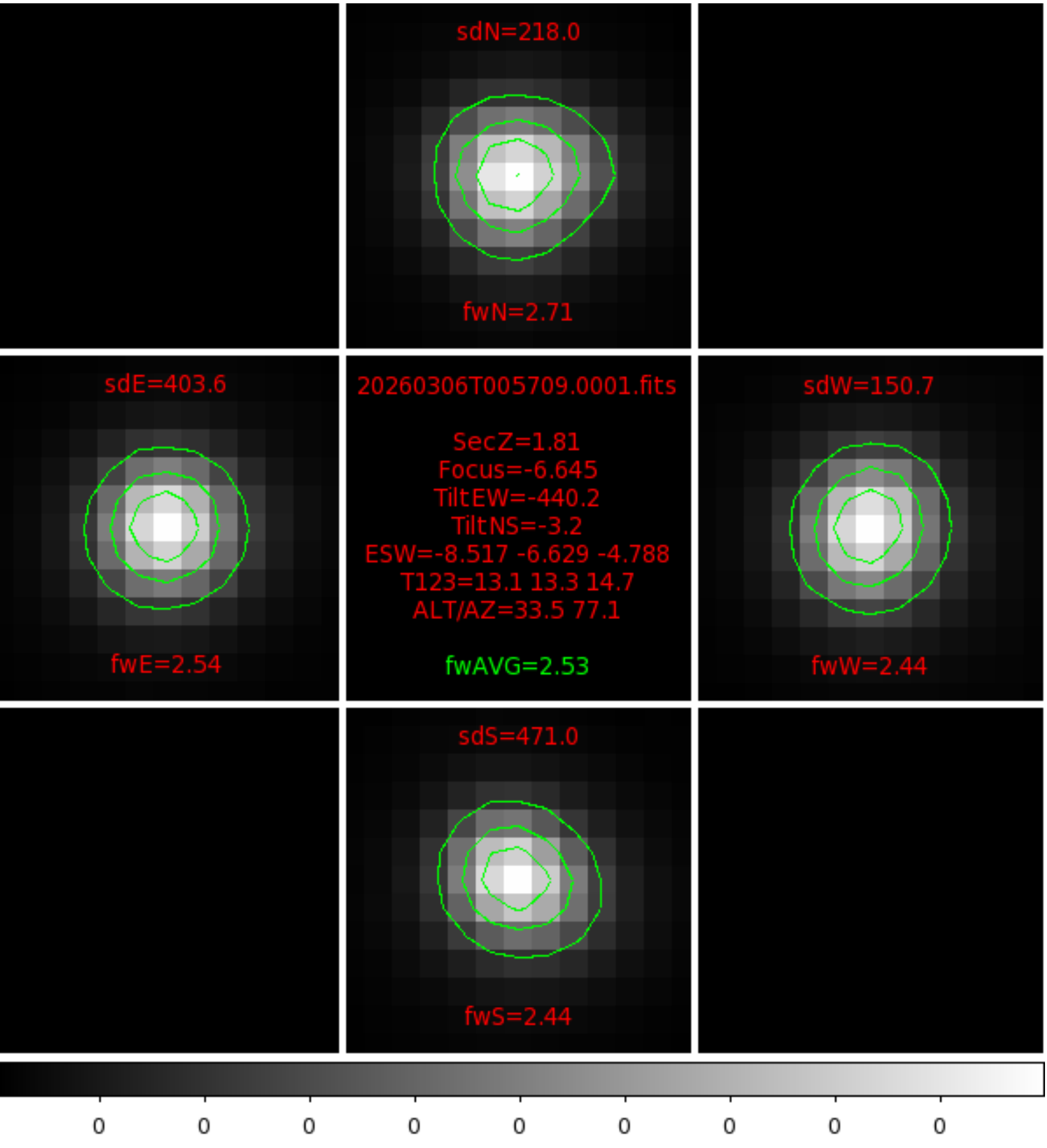
sdN=218.0
fwN=2.71
sdE=403.6
fwE=2.54
20260306T005709.0001.fits
SecZ=1.81
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=13.1 13.3 14.7
ALT/AZ=33.5 77.1
fwAVG=2.53
sdW=150.7
fwW=2.44
sdS=471.0
fwS=2.44
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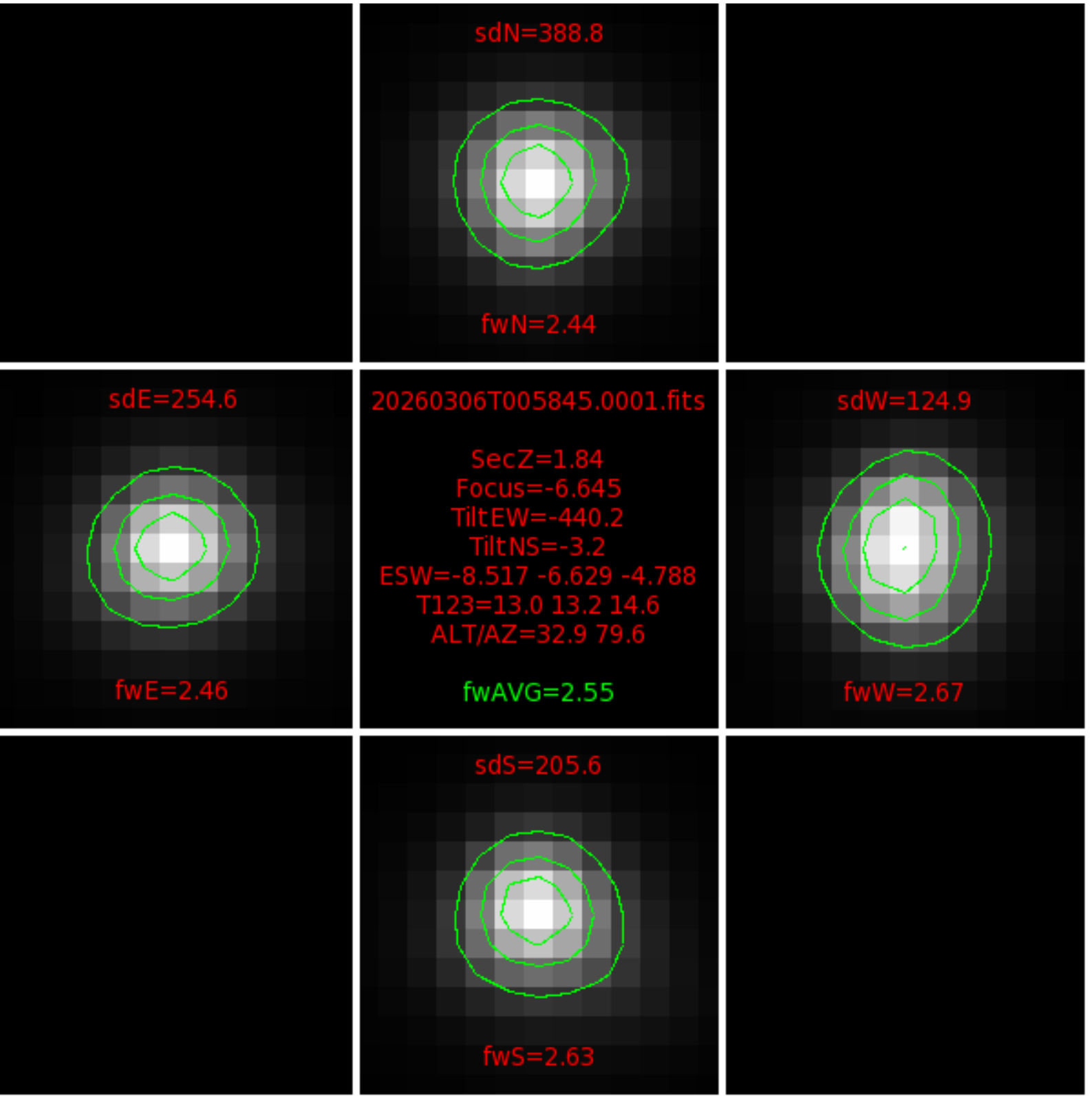
sdN=388.8
fwN=2.44
sdE=254.6
fwE=2.46
20260306T005845.0001.fits
SecZ=1.84
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=13.0 13.2 14.6
ALT/AZ=32.9 79.6
fwAVG=2.55
sdW=124.9
fwW=2.67
sdS=205.6
fwS=2.63
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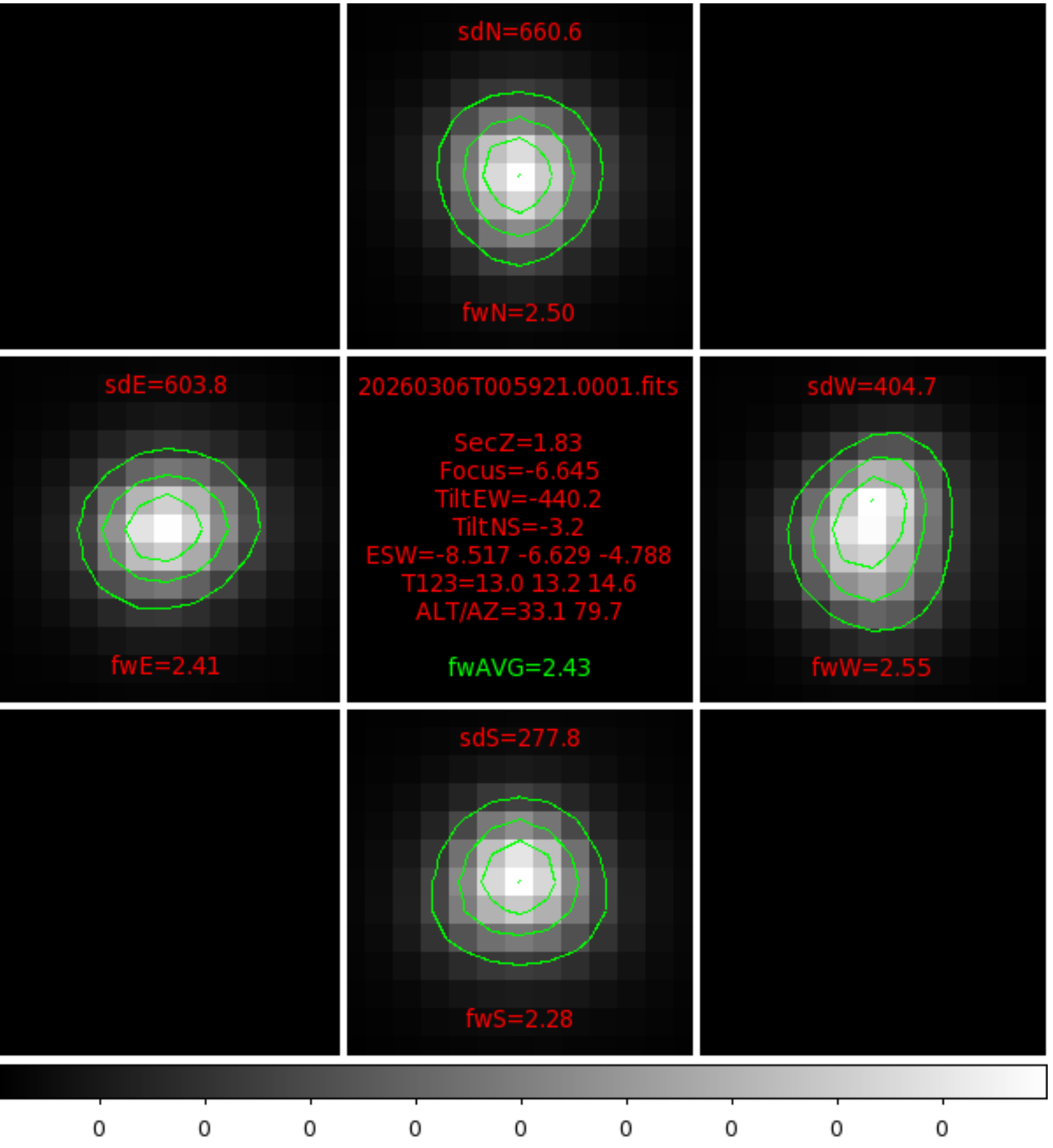
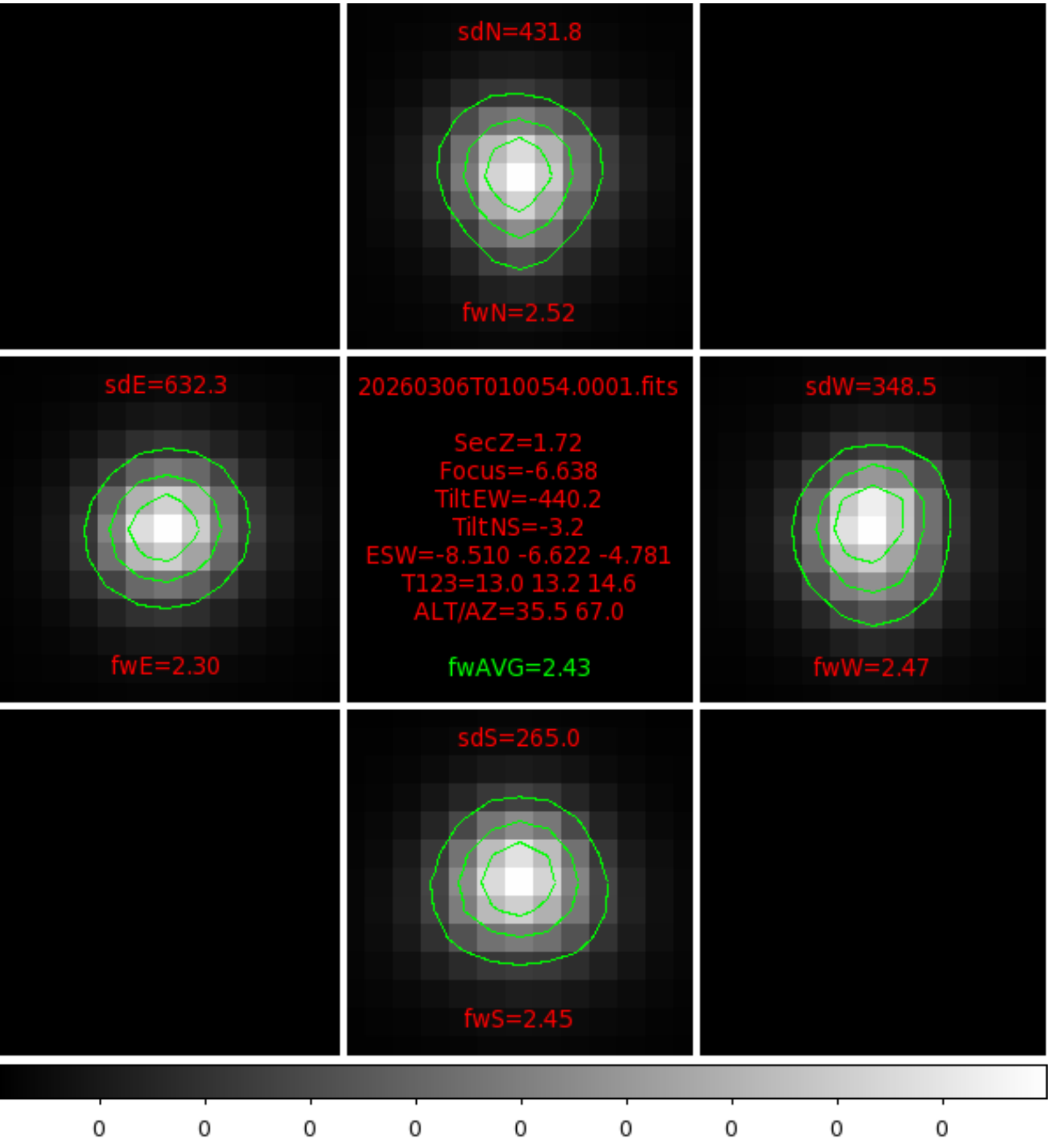

sdN=660.6
fwN=2.50
sdE=603.8
fwE=2.41
20260306T005921.0001.fits
SecZ=1.83
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=13.0 13.2 14.6
ALT/AZ=33.1 79.7
fwAVG=2.43
sdW=404.7
fwW=2.55
sdS=277.8
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=431.8
fwN=2.52
sdE=632.3
fwE=2.30
20260306T010054.0001.fits
SecZ=1.72
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=13.0 13.2 14.6
ALT/AZ=35.5 67.0
fwAVG=2.43
sdW=348.5
fwW=2.47
sdS=265.0
fwS=2.45
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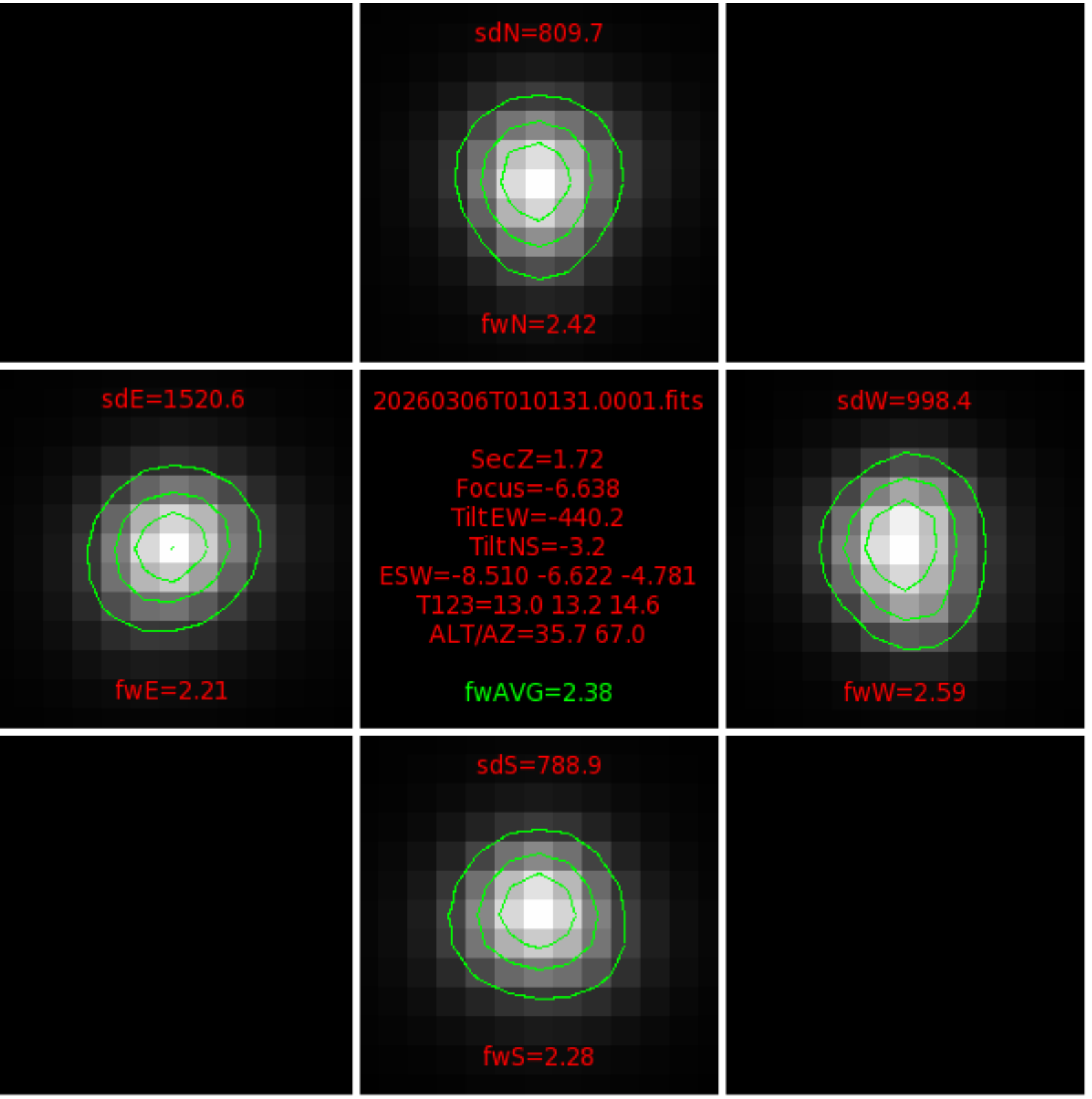
sdN=809.7
fwN=2.42
sdE=1520.6
fwE=2.21
20260306T010131.0001.fits
SecZ=1.72
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=13.0 13.2 14.6
ALT/AZ=35.7 67.0
fwAVG=2.38
sdW=998.4
fwW=2.59
sdS=788.9
fwS=2.28
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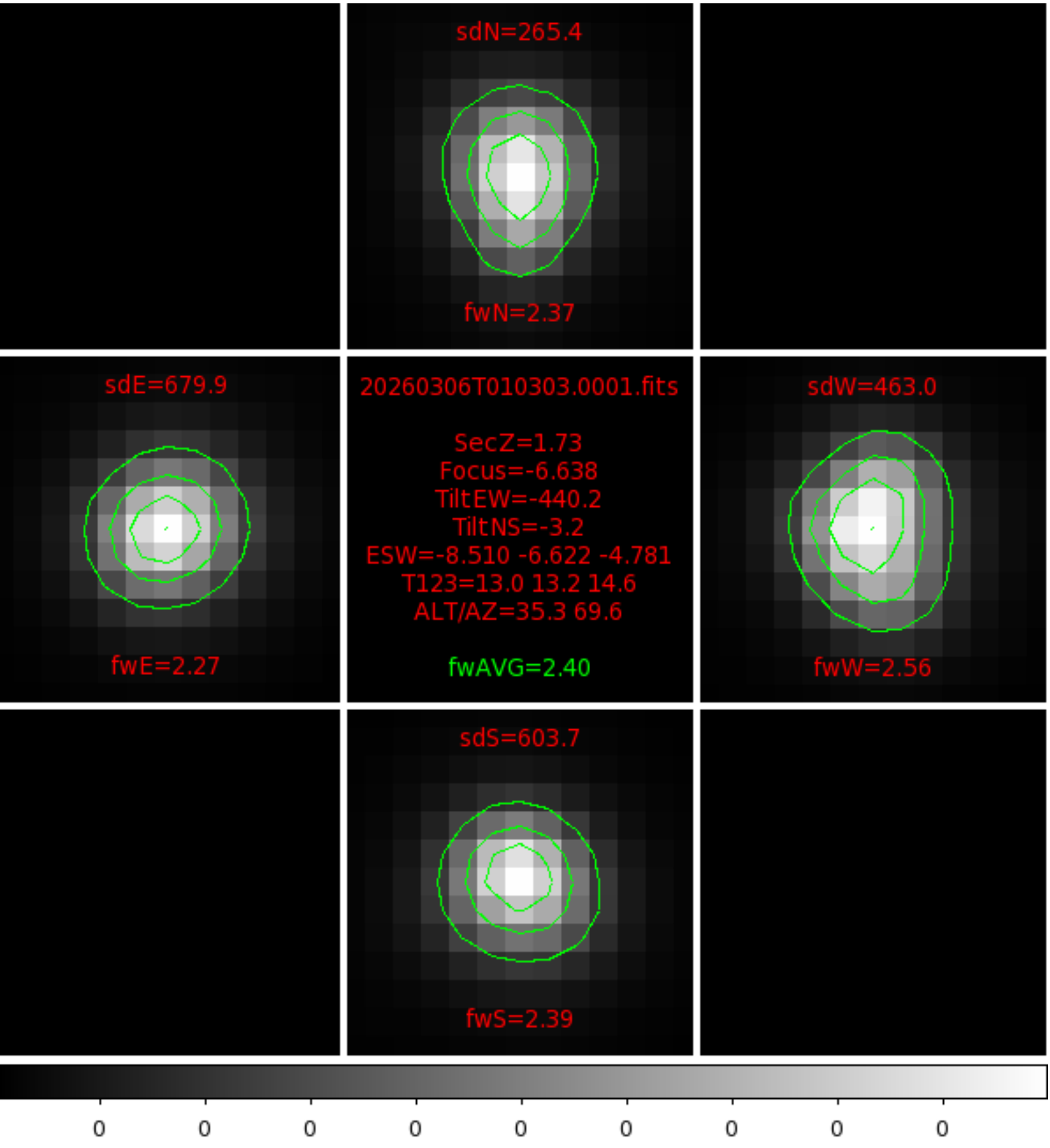
sdN=265.4
fwN=2.37
sdE=679.9
fwE=2.27
20260306T010303.0001.fits
SecZ=1.73
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=13.0 13.2 14.6
ALT/AZ=35.3 69.6
fwAVG=2.40
sdW=463.0
fwW=2.56
sdS=603.7
fwS=2.39
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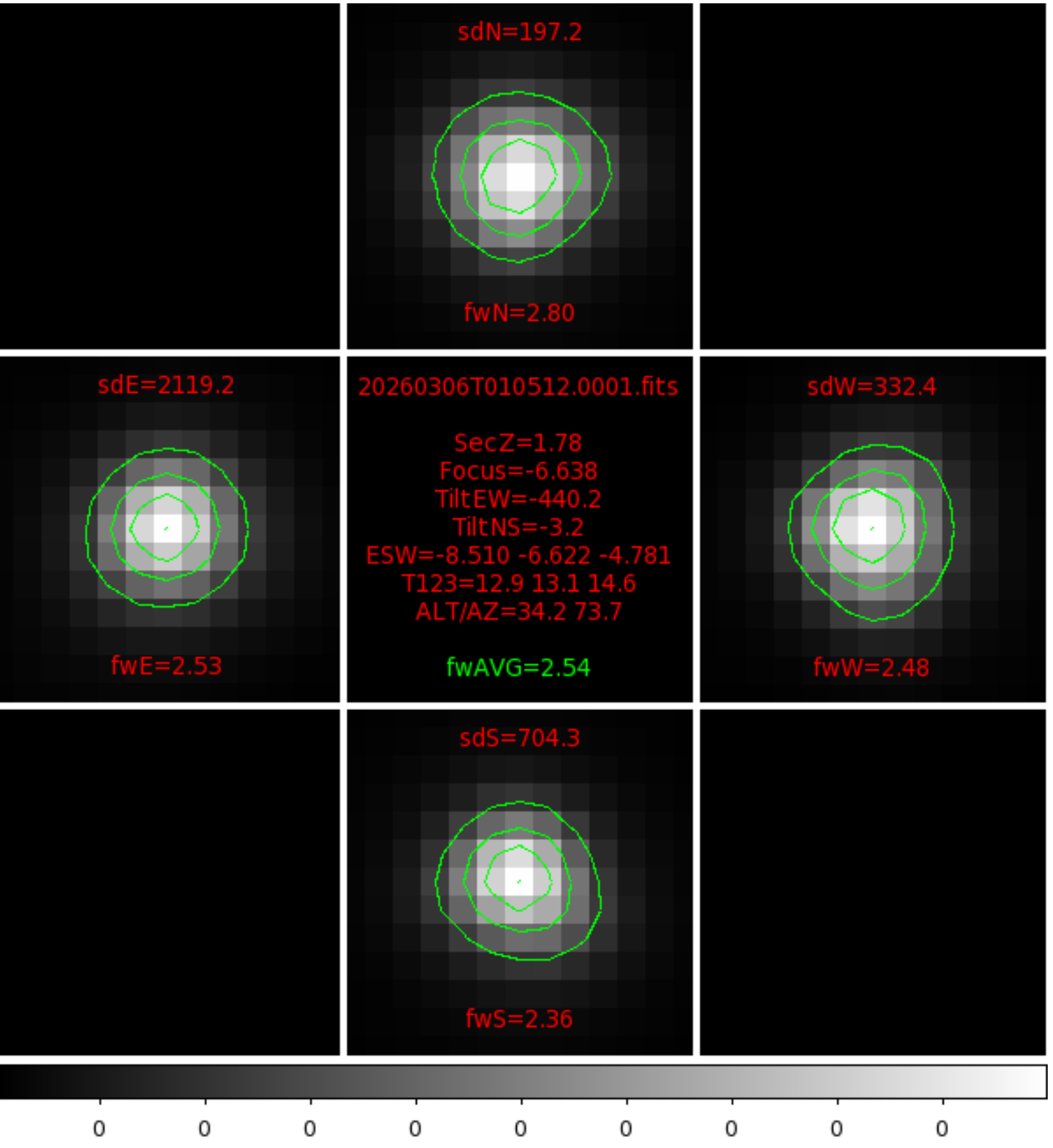
sdN=197.2
fwN=2.80
sdE=2119.2
fwE=2.53
20260306T010512.0001.fits
SecZ=1.78
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.9 13.1 14.6
ALT/AZ=34.2 73.7
fwAVG=2.54
sdW=332.4
fwW=2.48
sdS=704.3
fwS=2.36
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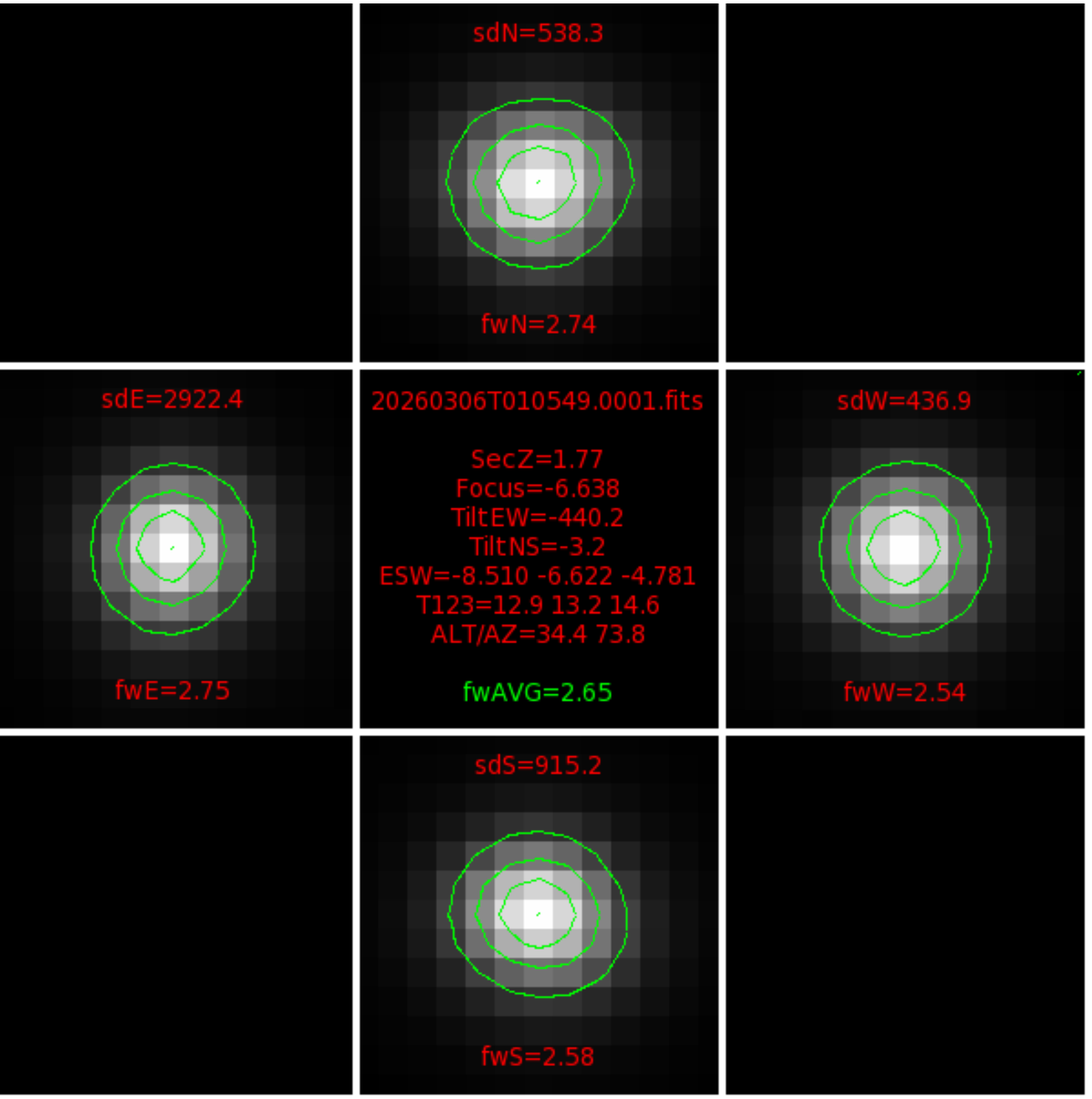
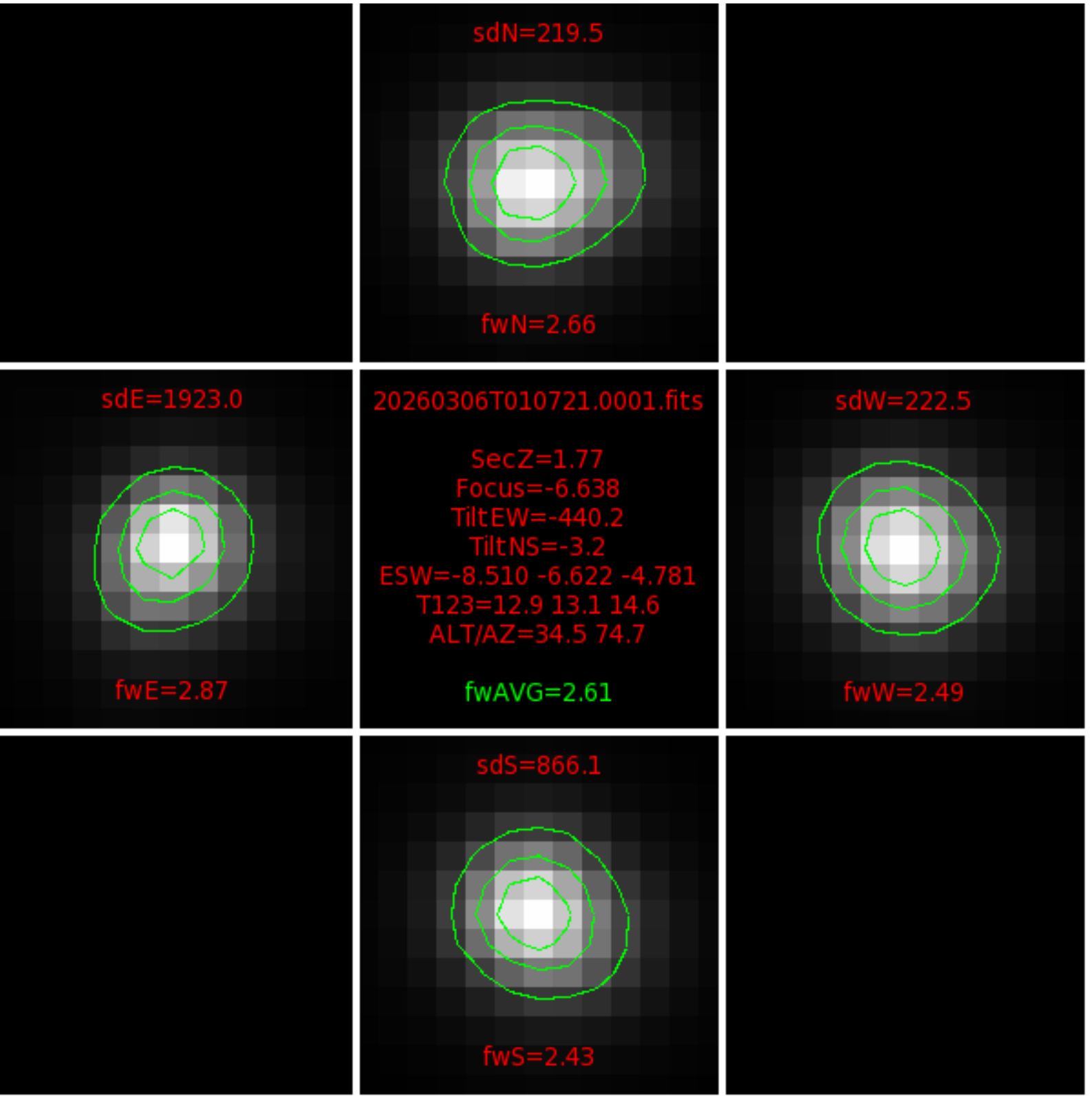

sdN=538.3
fwN=2.74
sdE=2922.4
fwE=2.75
20260306T010549.0001.fits
SecZ=1.77
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.9 13.2 14.6
ALT/AZ=34.4 73.8
fwAVG=2.65
sdW=436.9
fwW=2.54
sdS=915.2
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=219.5
fwN=2.66
sdE=1923.0
fwE=2.87
20260306T010721.0001.fits
SecZ=1.77
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.9 13.1 14.6
ALT/AZ=34.5 74.7
fwAVG=2.61
sdW=222.5
fwW=2.49
sdS=866.1
fwS=2.43
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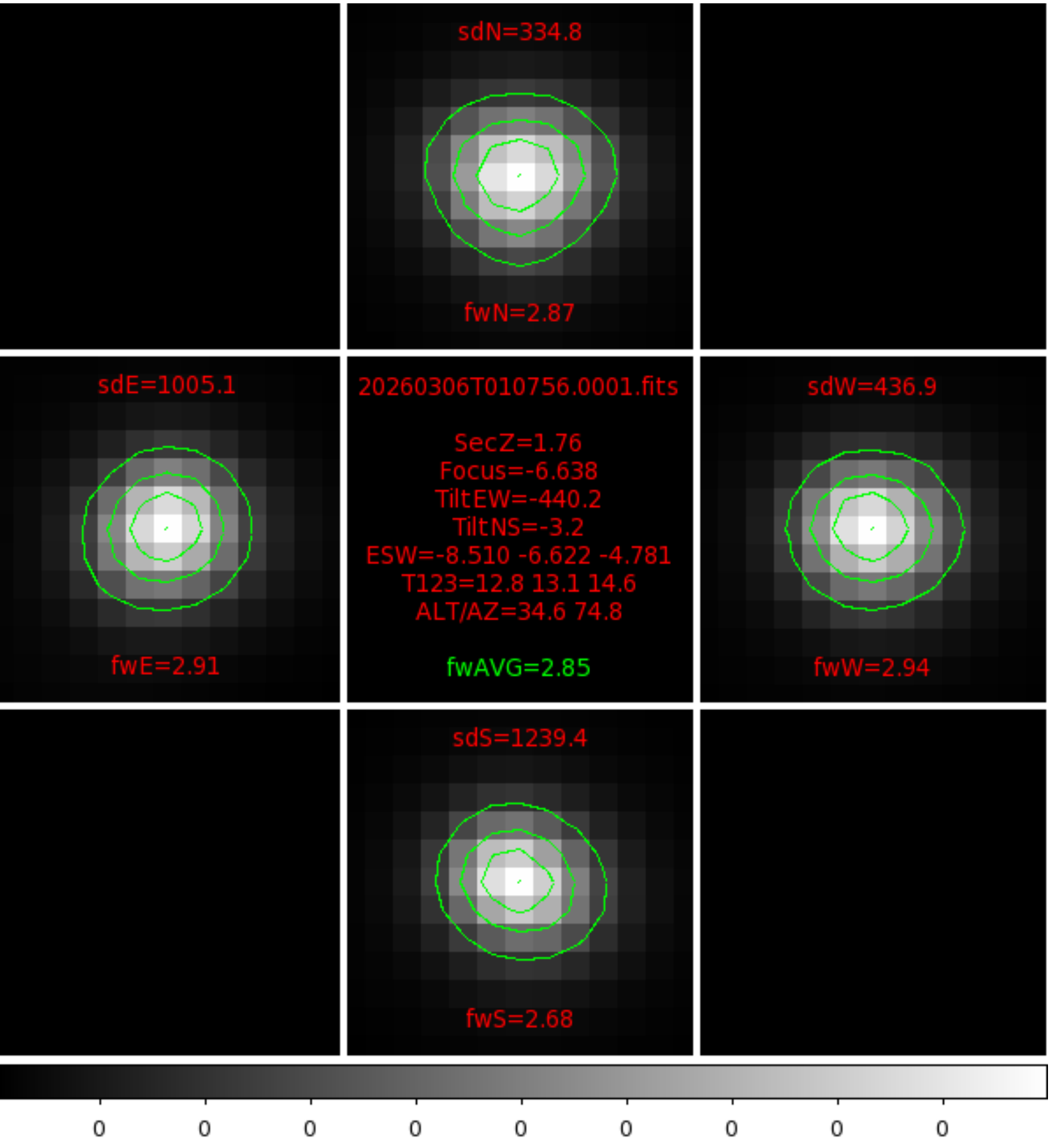
sdN=334.8
fwN=2.87
sdE=1005.1
fwE=2.91
20260306T010756.0001.fits
SecZ=1.76
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.8 13.1 14.6
ALT/AZ=34.6 74.8
fwAVG=2.85
sdW=436.9
fwW=2.94
sdS=1239.4
fwS=2.68
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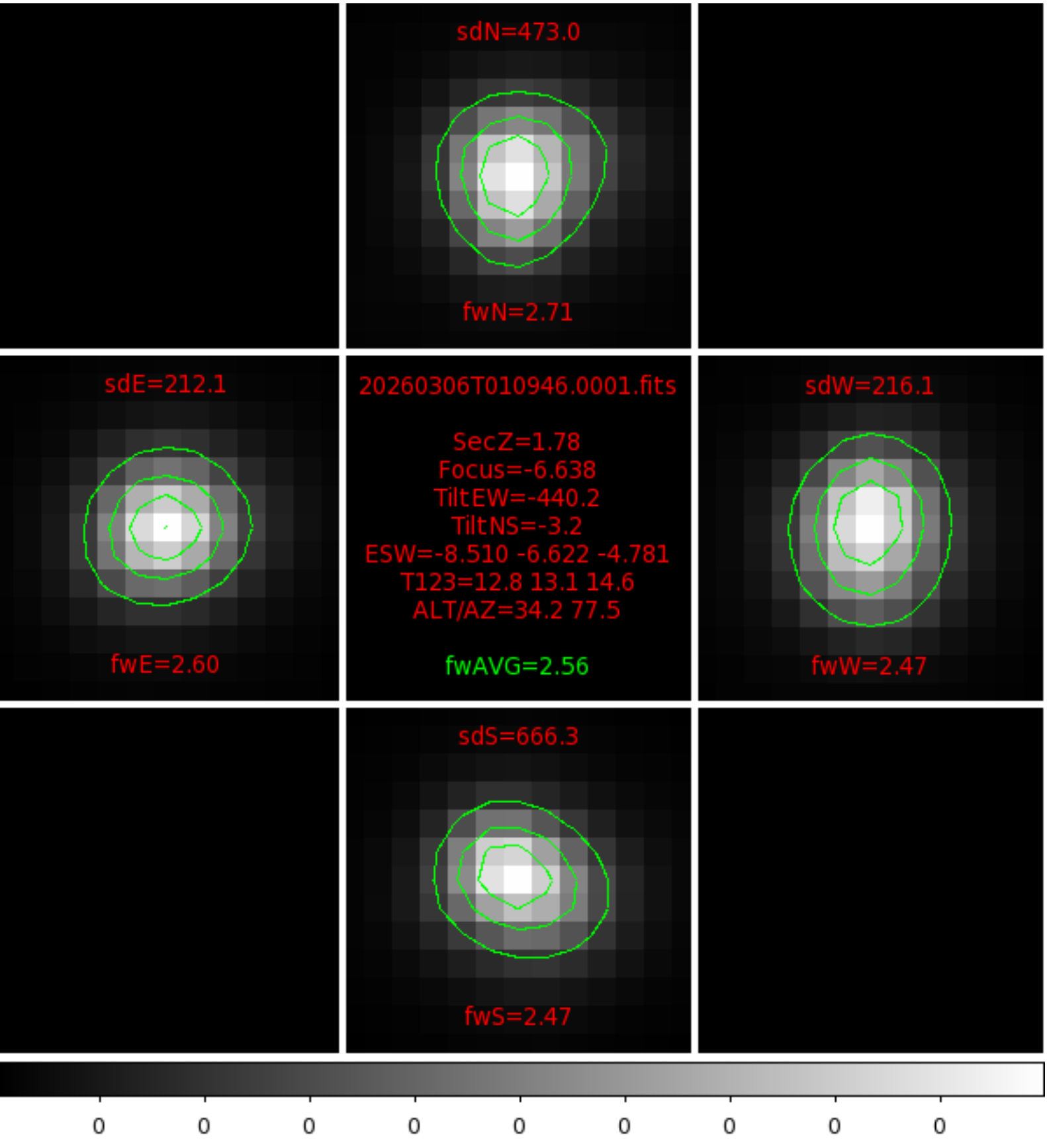
sdN=473.0
fwN=2.71
sdE=212.1
fwE=2.60
20260306T010946.0001.fits
SecZ=1.78
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.8 13.1 14.6
ALT/AZ=34.2 77.5
fwAVG=2.56
sdW=216.1
fwW=2.47
sdS=666.3
fwS=2.47
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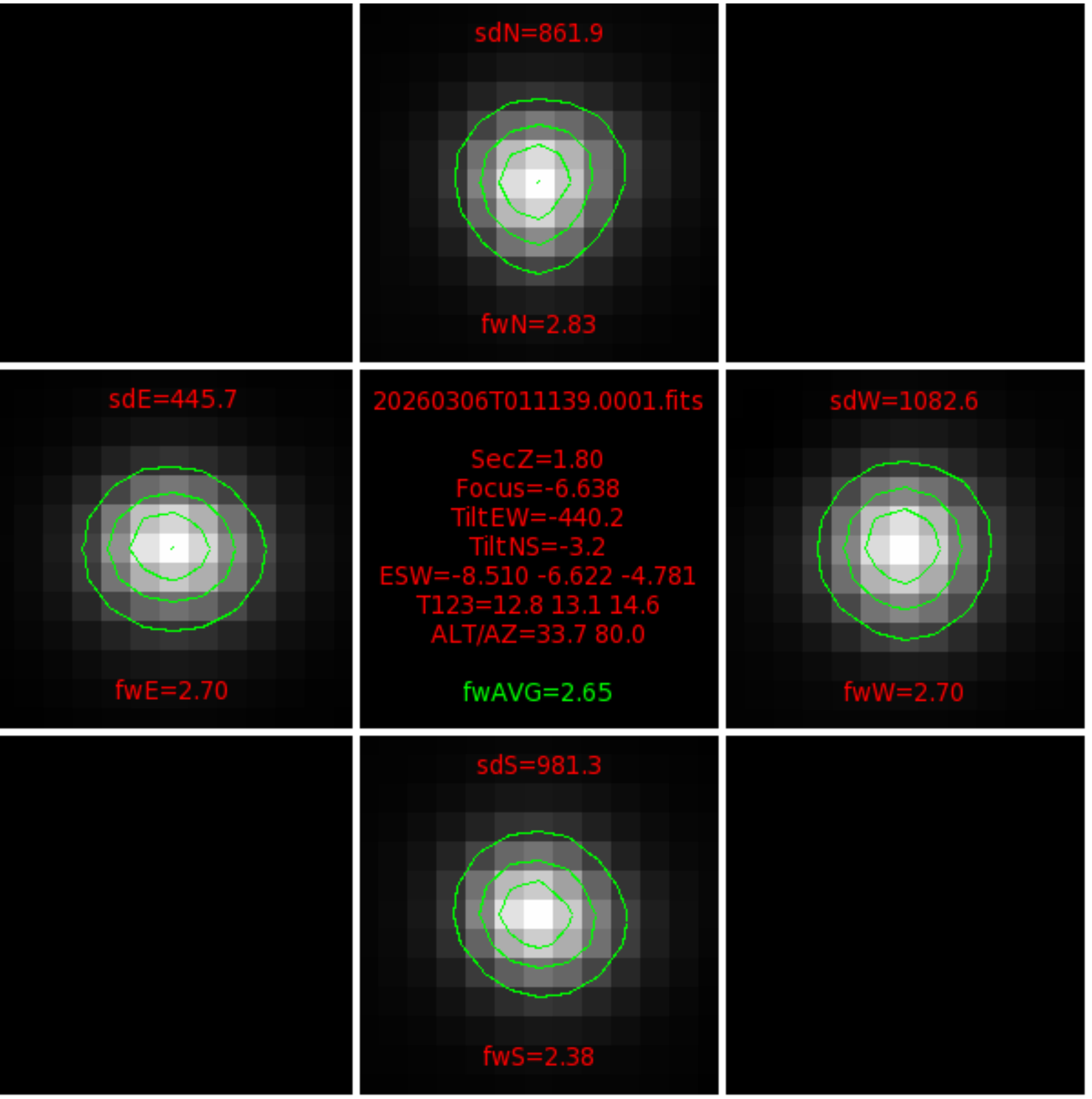
sdN=861.9
fwN=2.83
sdE=445.7
fwE=2.70
20260306T011139.0001.fits
SecZ=1.80
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.8 13.1 14.6
ALT/AZ=33.7 80.0
fwAVG=2.65
sdW=1082.6
fwW=2.70
sdS=981.3
fwS=2.38
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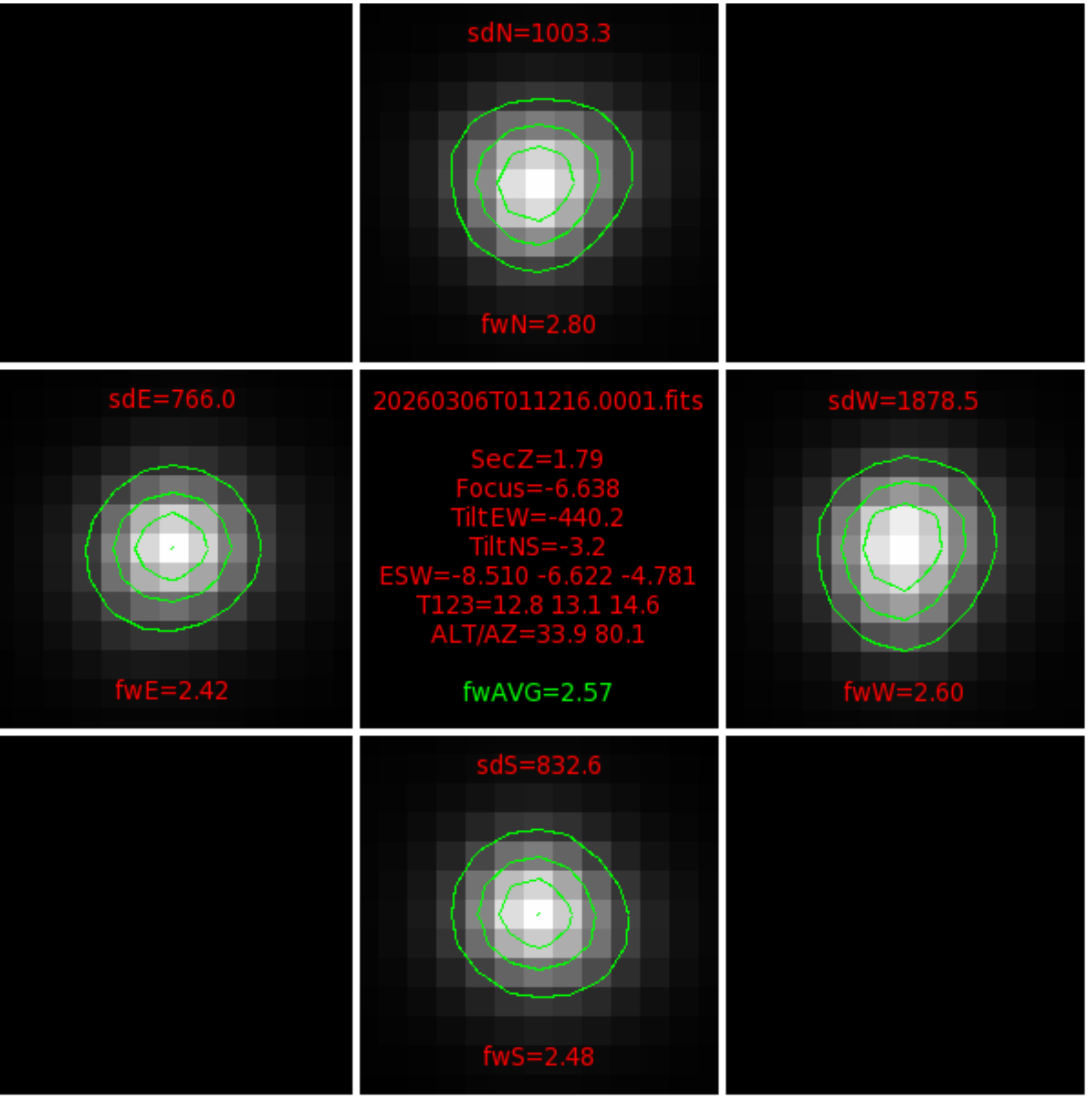
sdN=1003.3
fwN=2.80
sdE=766.0
fwE=2.42
20260306T011216.0001.fits
SecZ=1.79
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.8 13.1 14.6
ALT/AZ=33.9 80.1
fwAVG=2.57
sdW=1878.5
fwW=2.60
sdS=832.6
fwS=2.48
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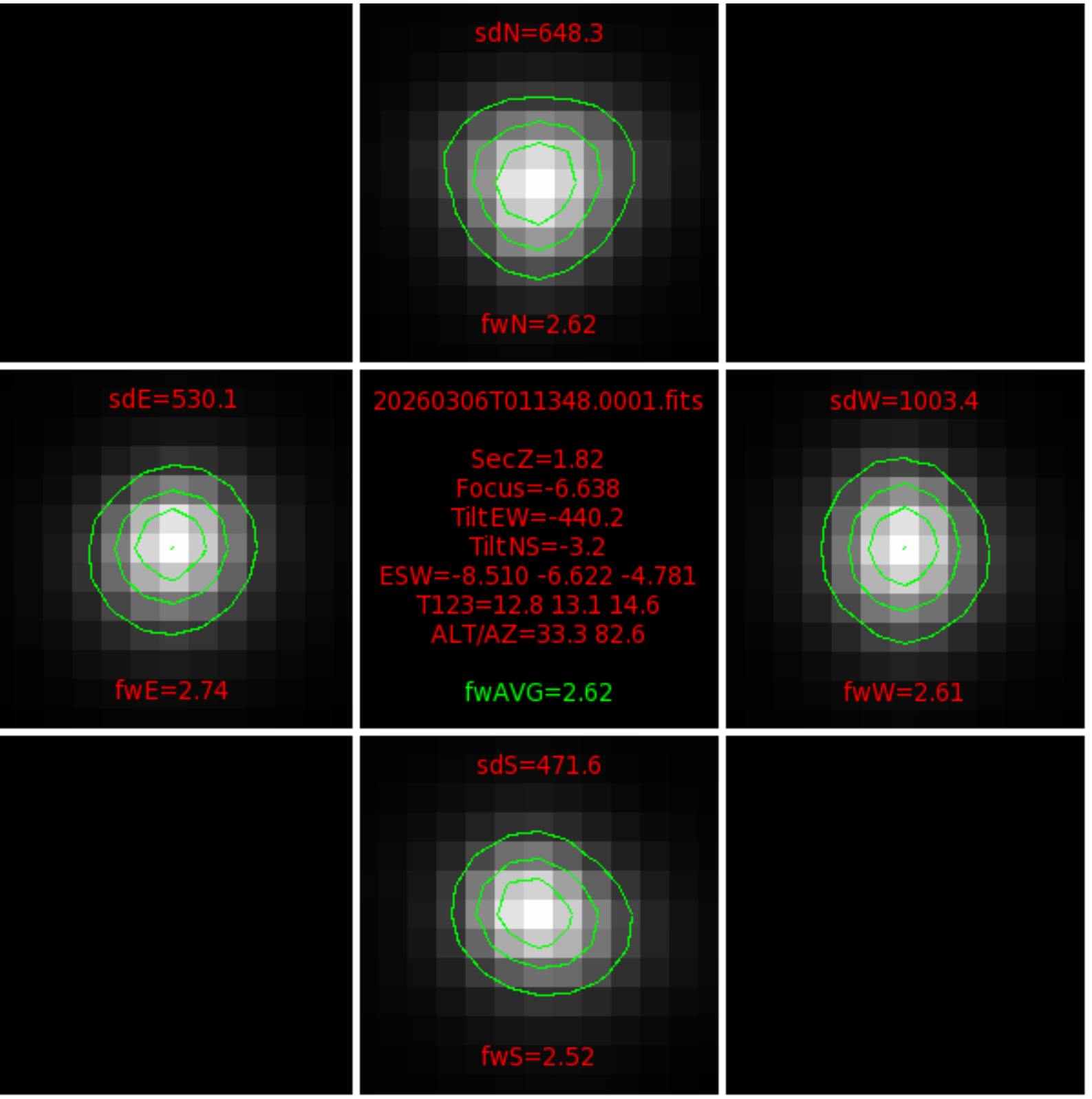
sdN=648.3
fwN=2.62
sdE=530.1
fwE=2.74
20260306T011348.0001.fits
SecZ=1.82
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.8 13.1 14.6
ALT/AZ=33.3 82.6
fwAVG=2.62
sdW=1003.4
fwW=2.61
sdS=471.6
fwS=2.52
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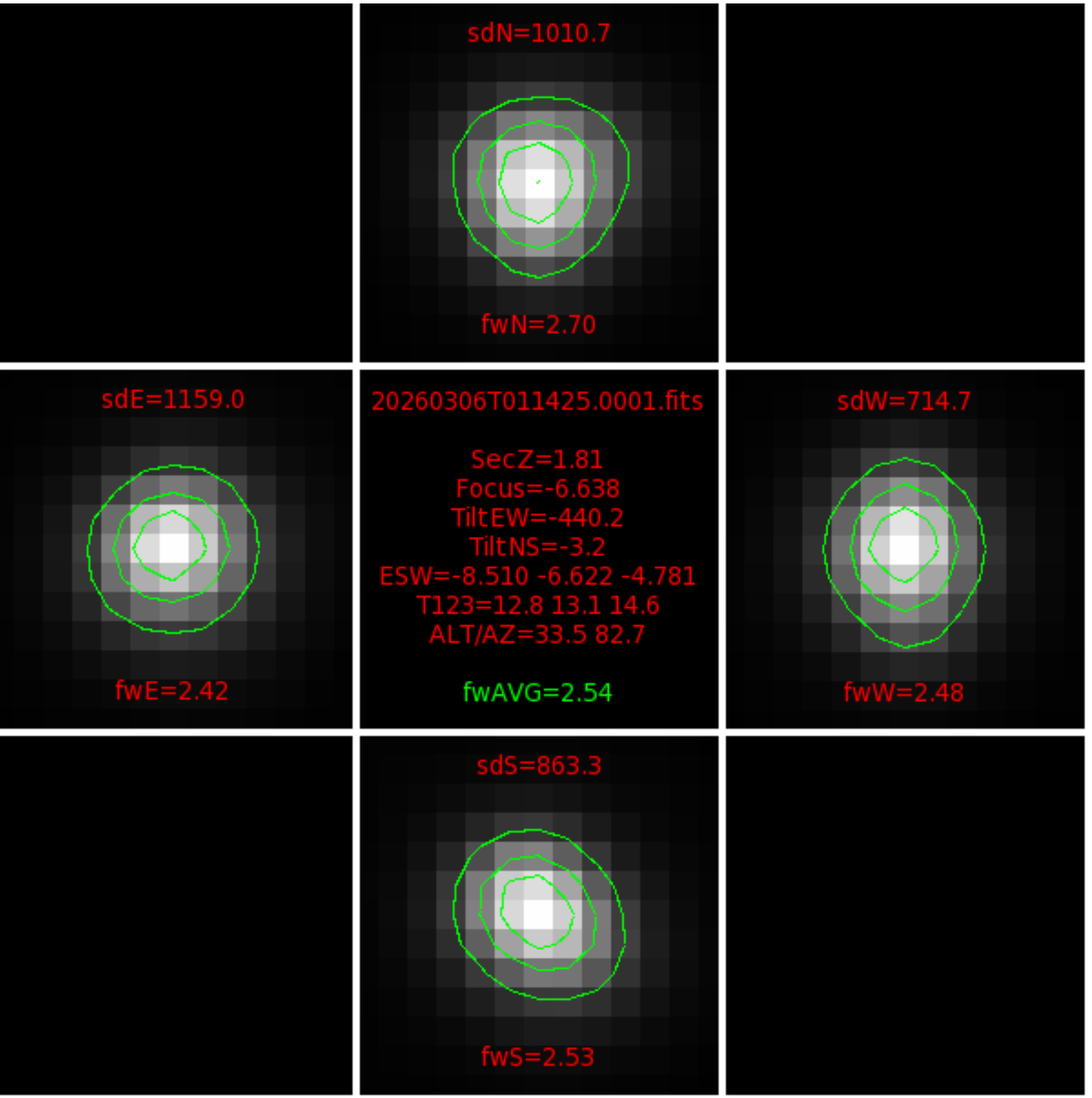
sdN=1010.7
fwN=2.70
sdE=1159.0
fwE=2.42
20260306T011425.0001.fits
SecZ=1.81
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.8 13.1 14.6
ALT/AZ=33.5 82.7
fwAVG=2.54
sdW=714.7
fwW=2.48
sdS=863.3
fwS=2.53
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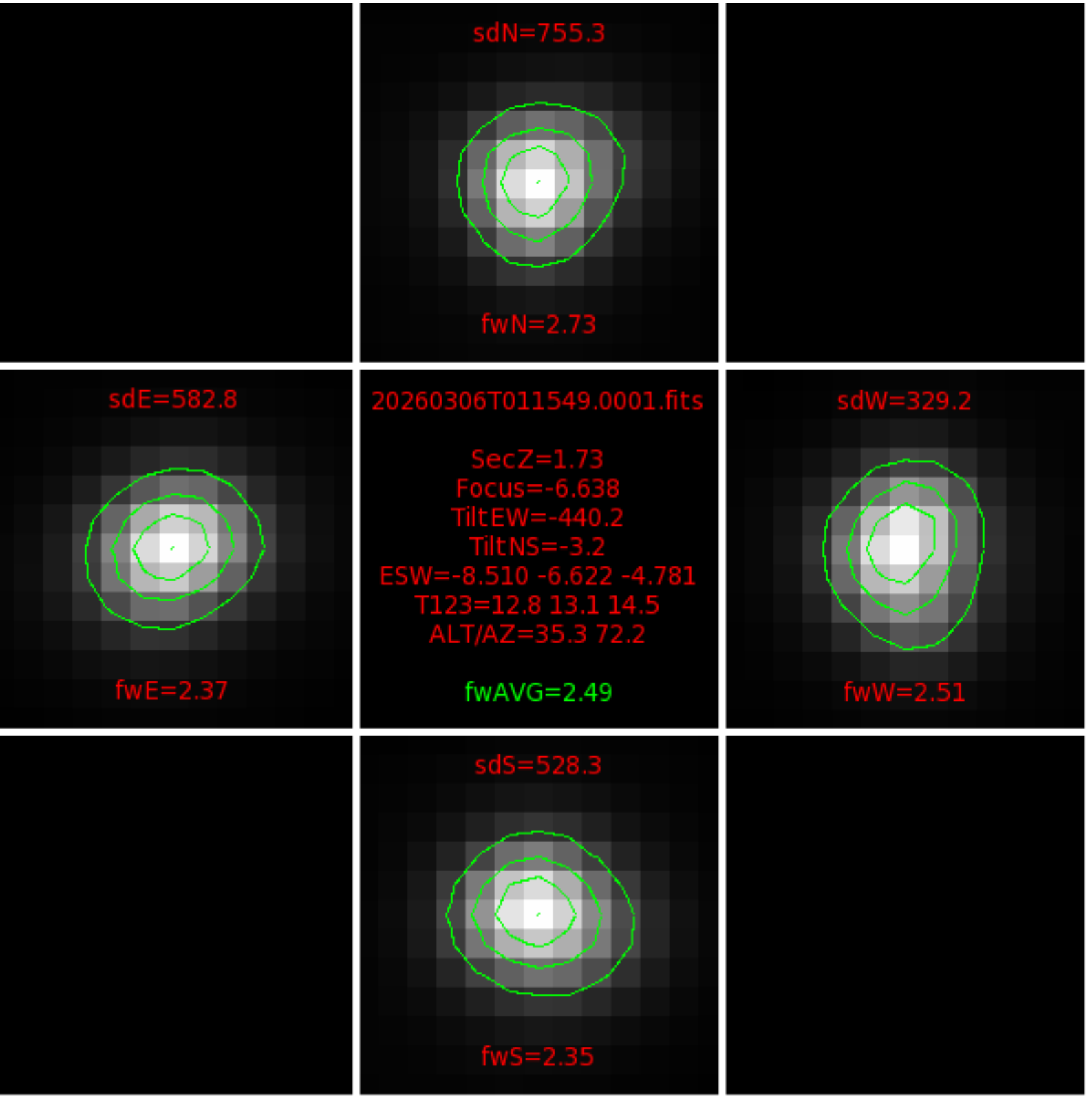
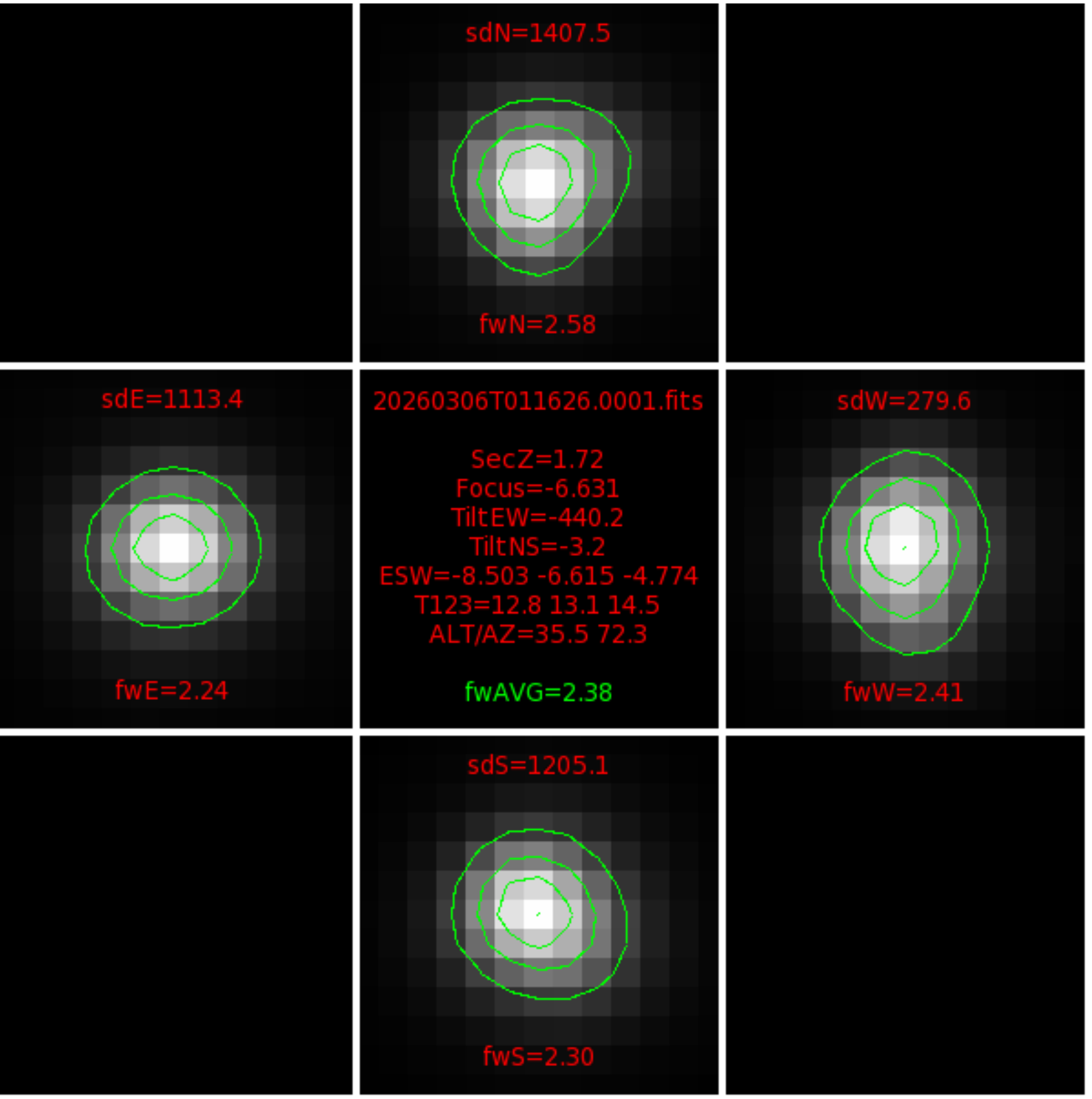

sdN=755.3
fwN=2.73
sdE=582.8
fwE=2.37
20260306T011549.0001.fits
SecZ=1.73
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.8 13.1 14.5
ALT/AZ=35.3 72.2
fwAVG=2.49
sdW=329.2
fwW=2.51
sdS=528.3
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=1407.5
fwN=2.58
sdE=1113.4
fwE=2.24
20260306T011626.0001.fits
SecZ=1.72
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.8 13.1 14.5
ALT/AZ=35.5 72.3
fwAVG=2.38
sdW=279.6
fwW=2.41
sdS=1205.1
fwS=2.30
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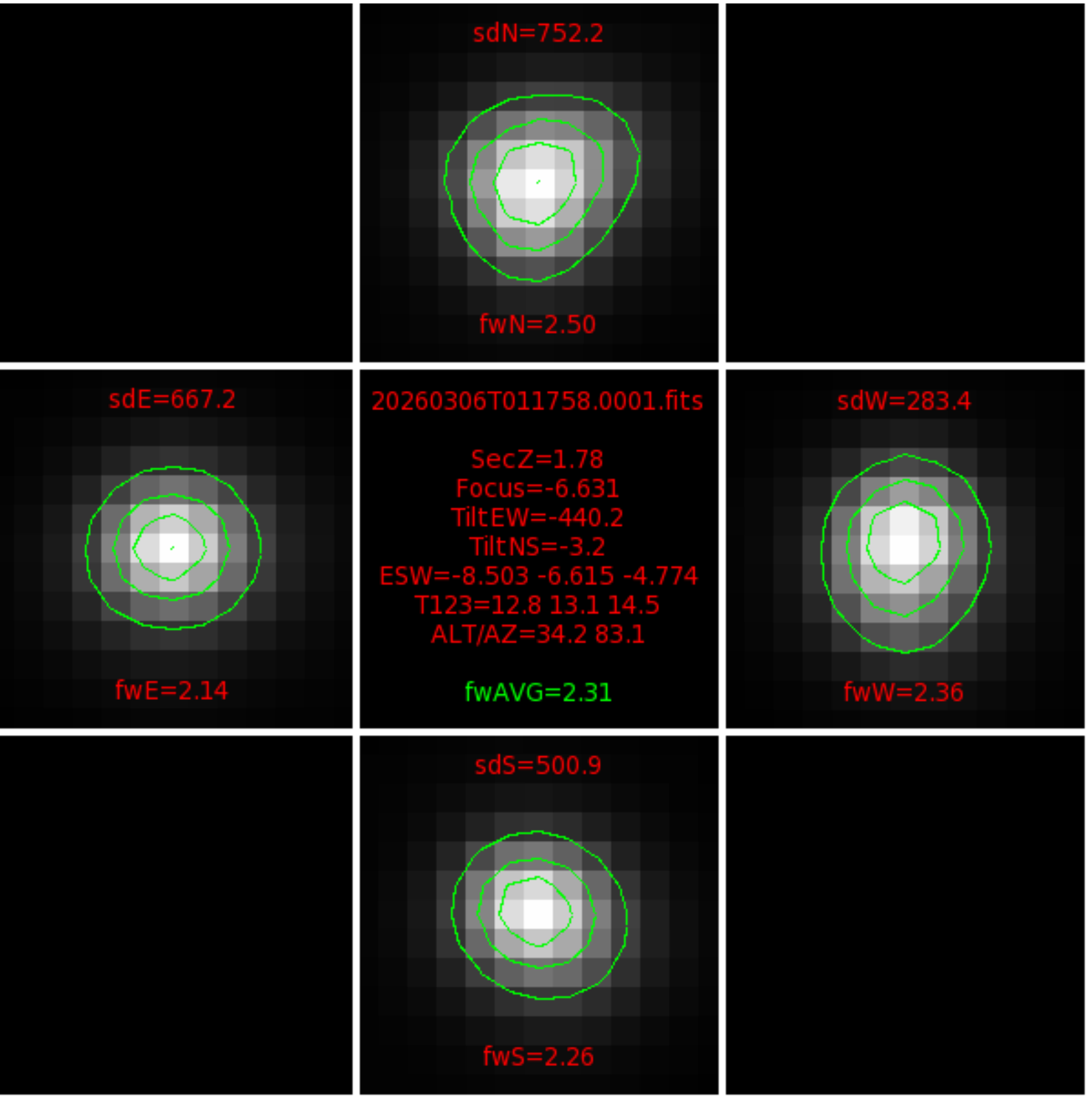
sdN=752.2
fwN=2.50
sdE=667.2
fwE=2.14
20260306T011758.0001.fits
SecZ=1.78
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.8 13.1 14.5
ALT/AZ=34.2 83.1
fwAVG=2.31
sdW=283.4
fwW=2.36
sdS=500.9
fwS=2.26
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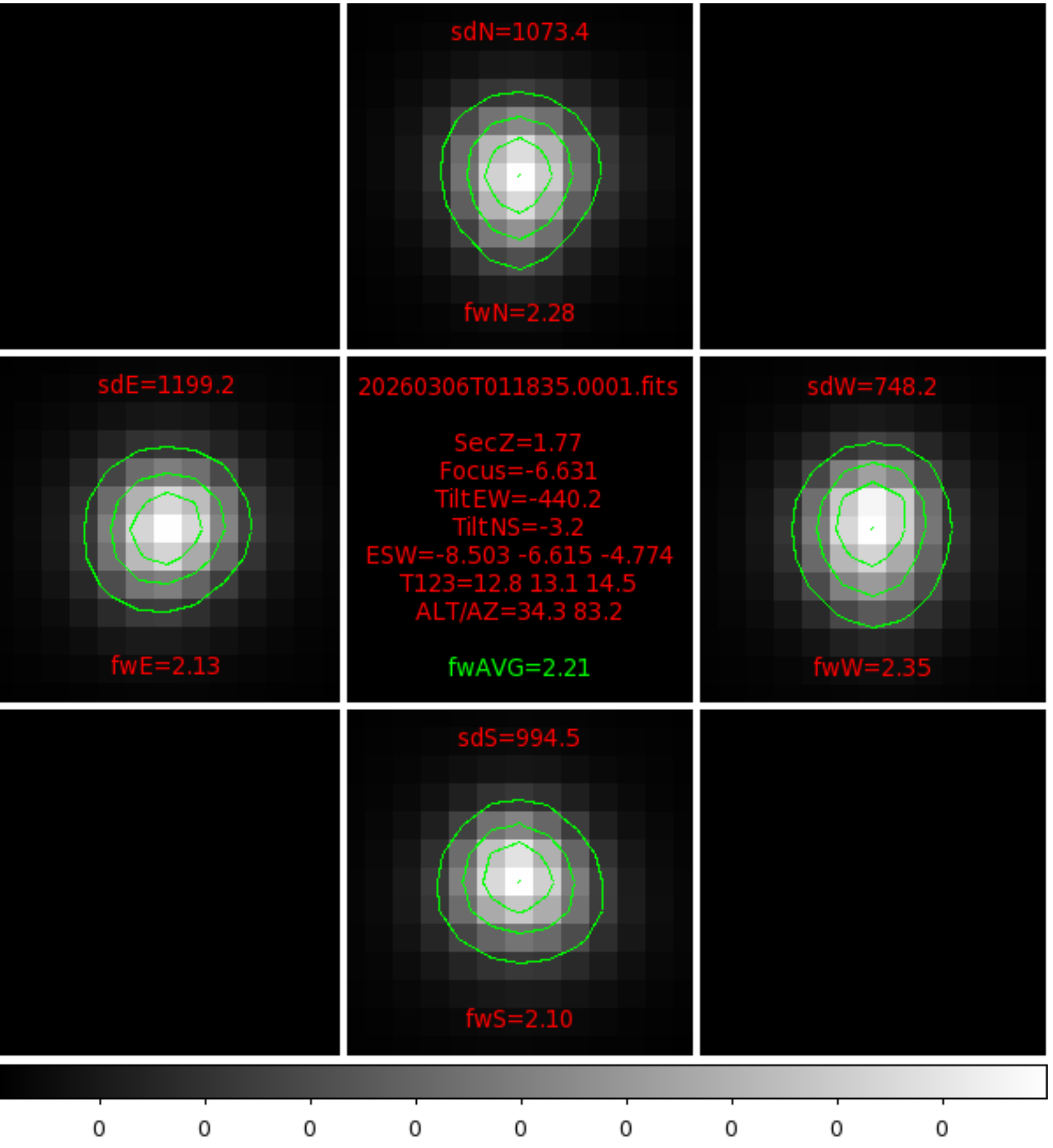
sdN=1073.4
fwN=2.28
sdE=1199.2
fwE=2.13
20260306T011835.0001.fits
SecZ=1.77
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.8 13.1 14.5
ALT/AZ=34.3 83.2
fwAVG=2.21
sdW=748.2
fwW=2.35
sdS=994.5
fwS=2.10
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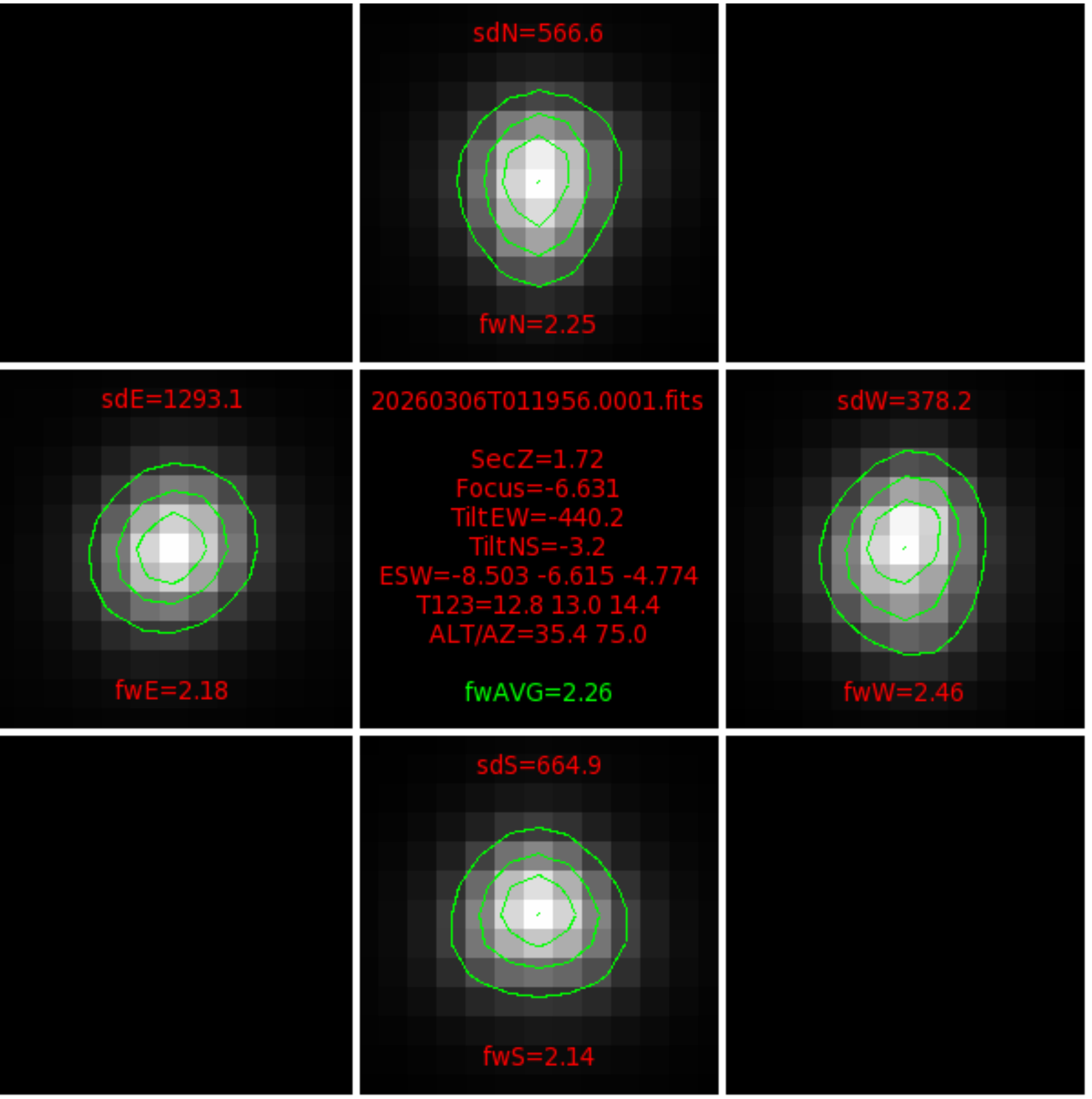
sdN=566.6
fwN=2.25
sdE=1293.1
fwE=2.18
20260306T011956.0001.fits
SecZ=1.72
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.8 13.0 14.4
ALT/AZ=35.4 75.0
fwAVG=2.26
sdW=378.2
fwW=2.46
sdS=664.9
fwS=2.14
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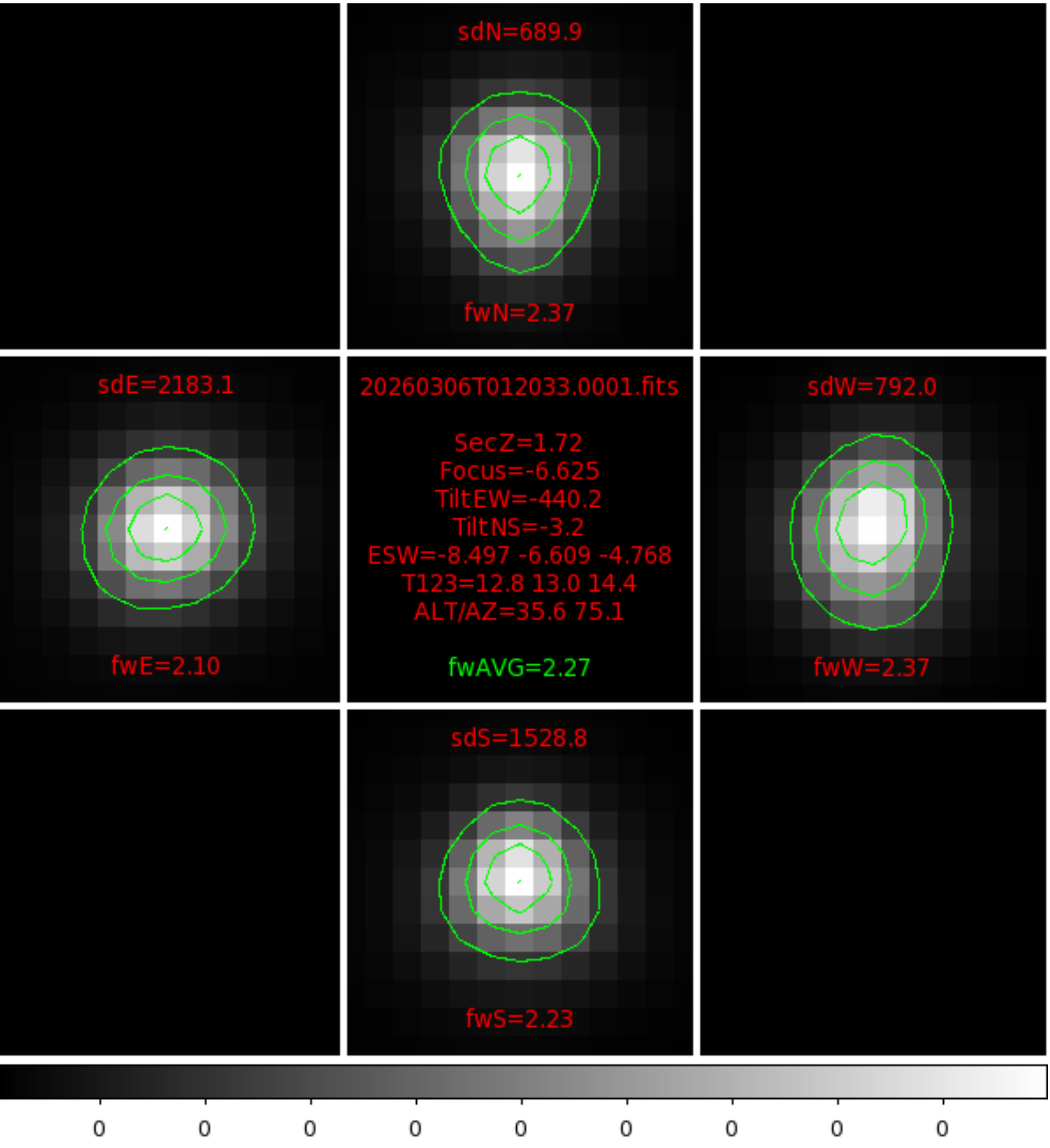
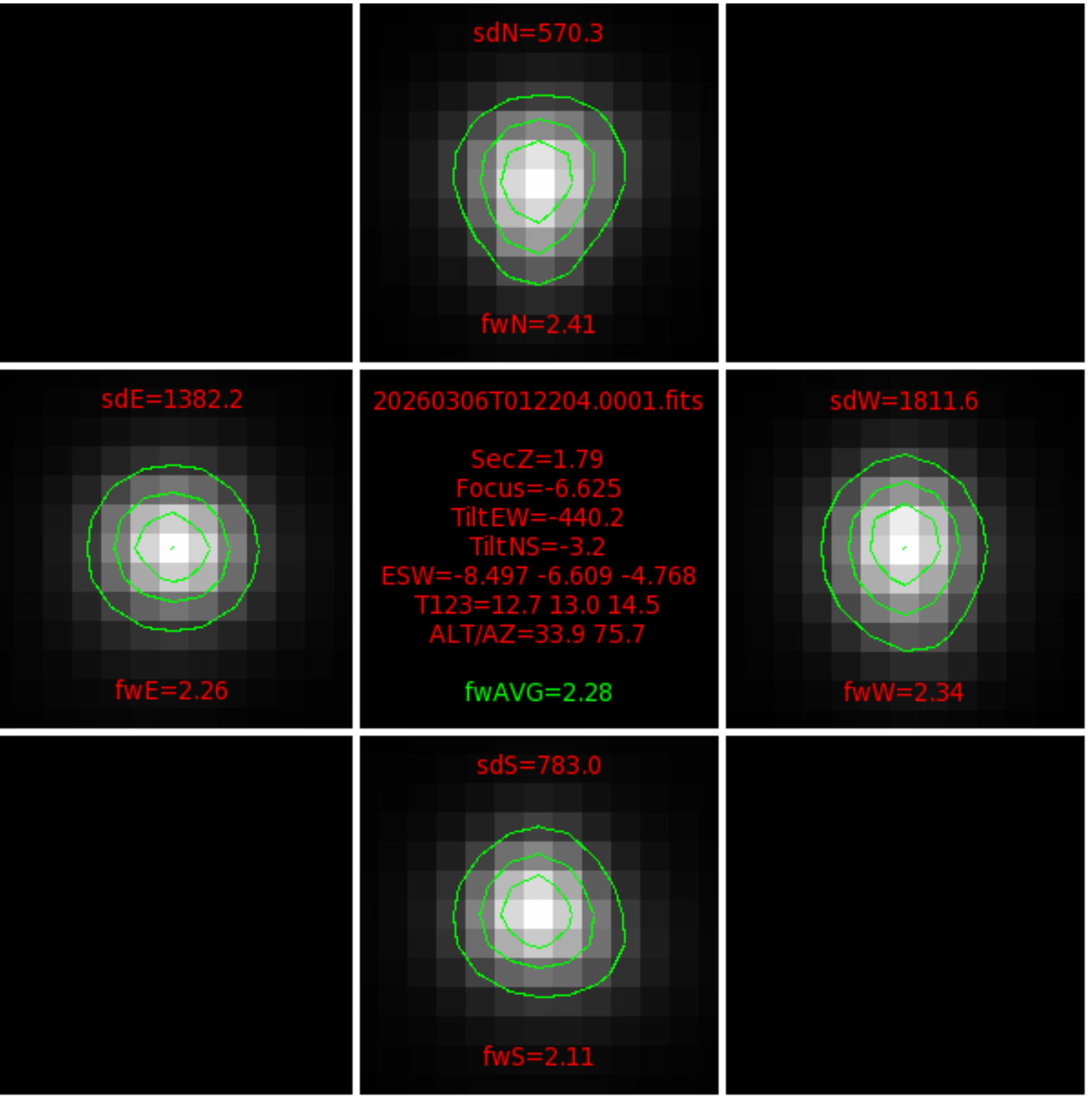

sdN=689.9
fwN=2.37
sdE=2183.1
fwE=2.10
20260306T012033.0001.fits
SecZ=1.72
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.8 13.0 14.4
ALT/AZ=35.6 75.1
fwAVG=2.27
sdW=792.0
fwW=2.37
sdS=1528.8
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=570.3
fwN=2.41
sdE=1382.2
fwE=2.26
20260306T012204.0001.fits
SecZ=1.79
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.7 13.0 14.5
ALT/AZ=33.9 75.7
fwAVG=2.28
sdW=1811.6
fwW=2.34
sdS=783.0
fwS=2.11
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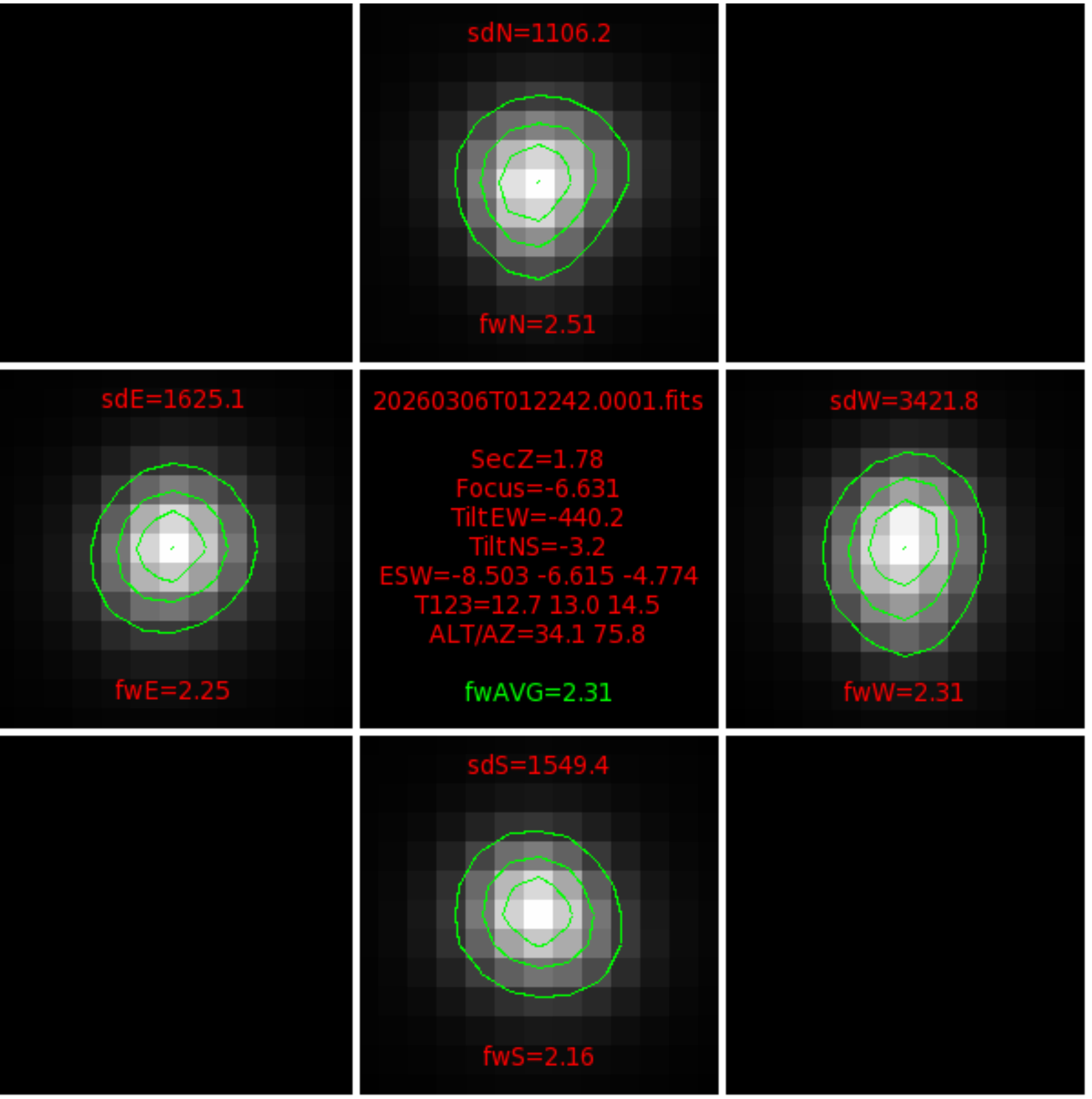
sdN=1106.2
fwN=2.51
sdE=1625.1
fwE=2.25
20260306T012242.0001.fits
SecZ=1.78
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.7 13.0 14.5
ALT/AZ=34.1 75.8
fwAVG=2.31
sdW=3421.8
fwW=2.31
sdS=1549.4
fwS=2.16
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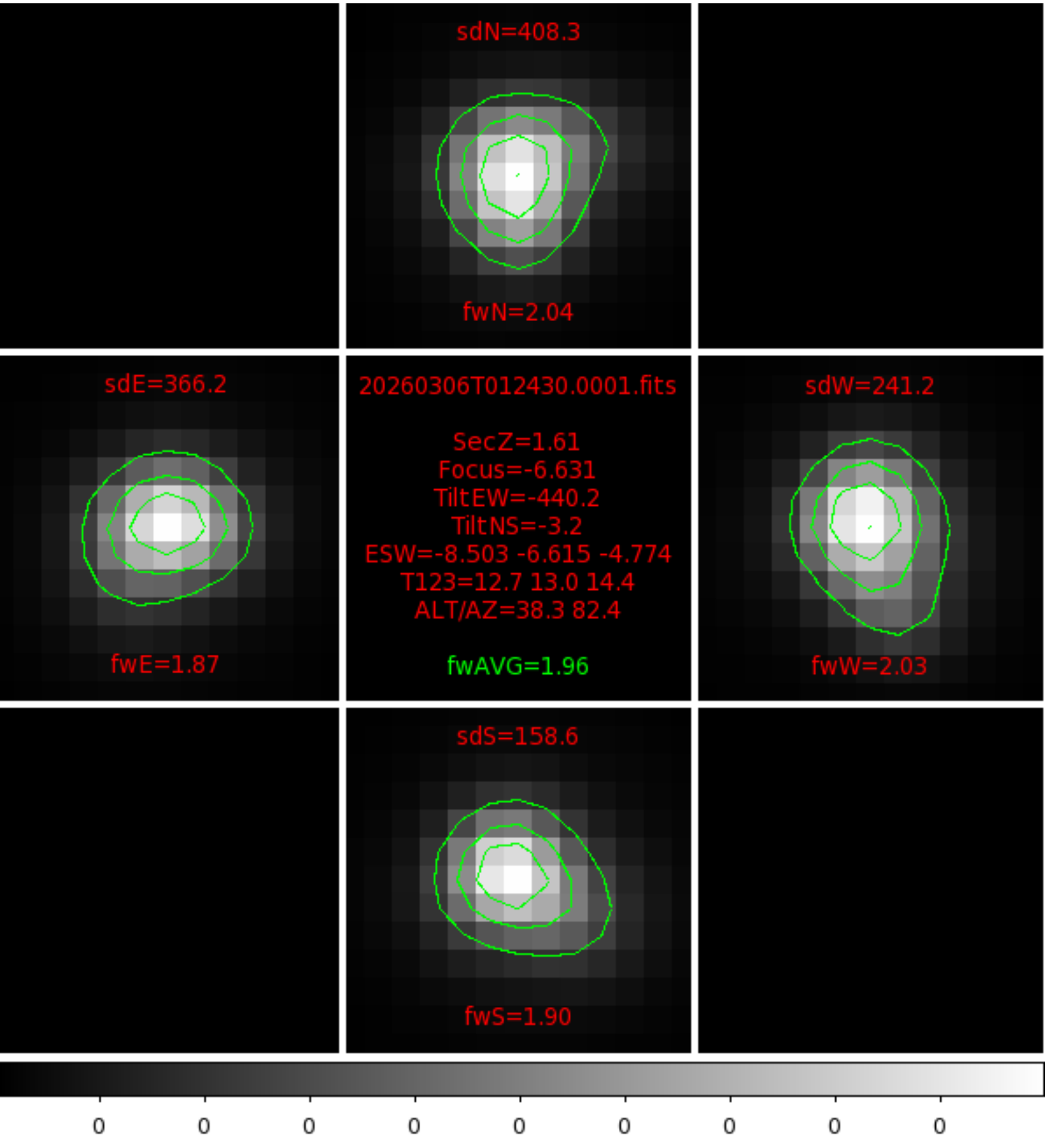
sdN=408.3
fwN=2.04
sdE=366.2
fwE=1.87
20260306T012430.0001.fits
SecZ=1.61
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.7 13.0 14.4
ALT/AZ=38.3 82.4
fwAVG=1.96
sdW=241.2
fwW=2.03
sdS=158.6
fwS=1.90
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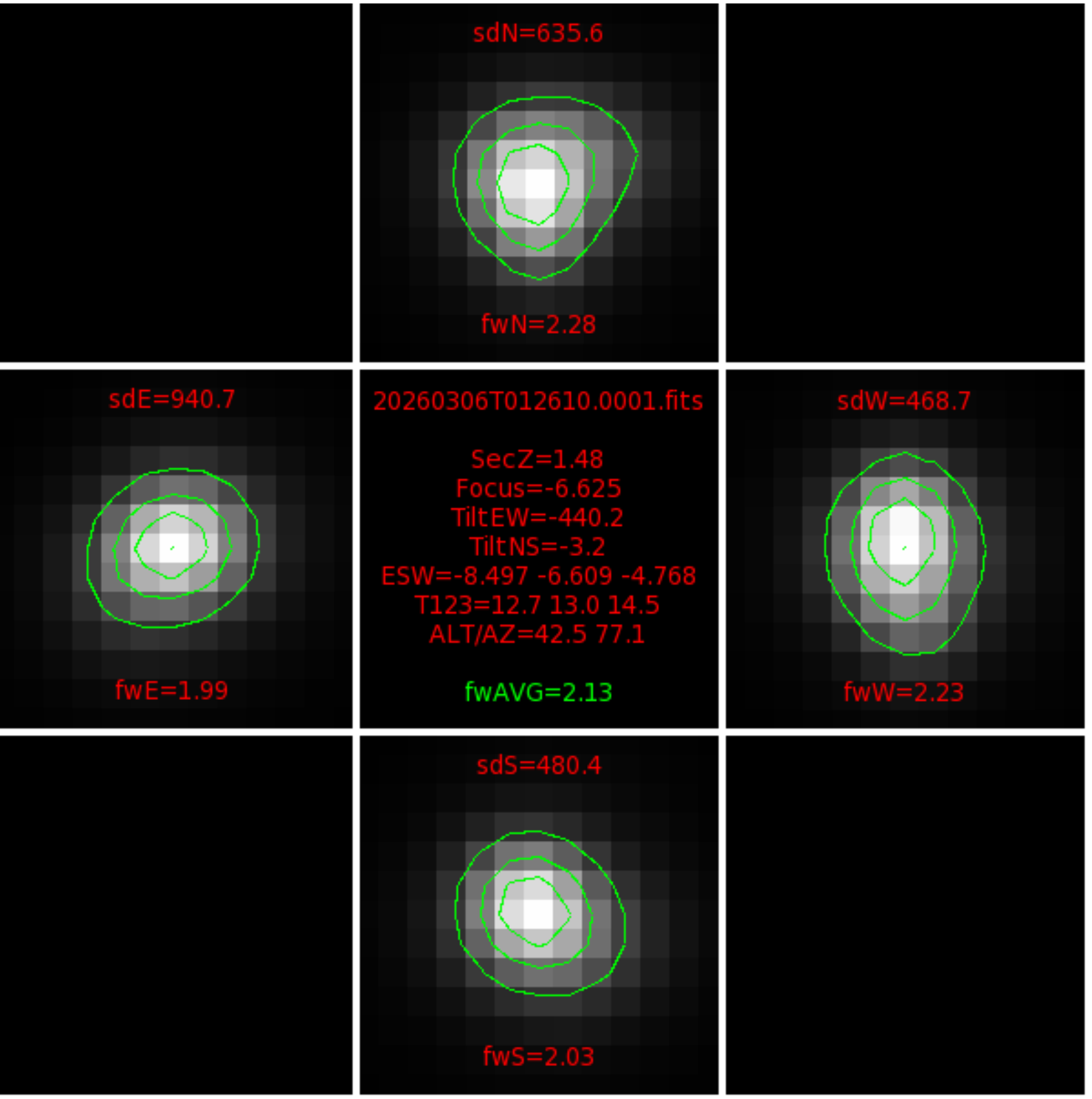
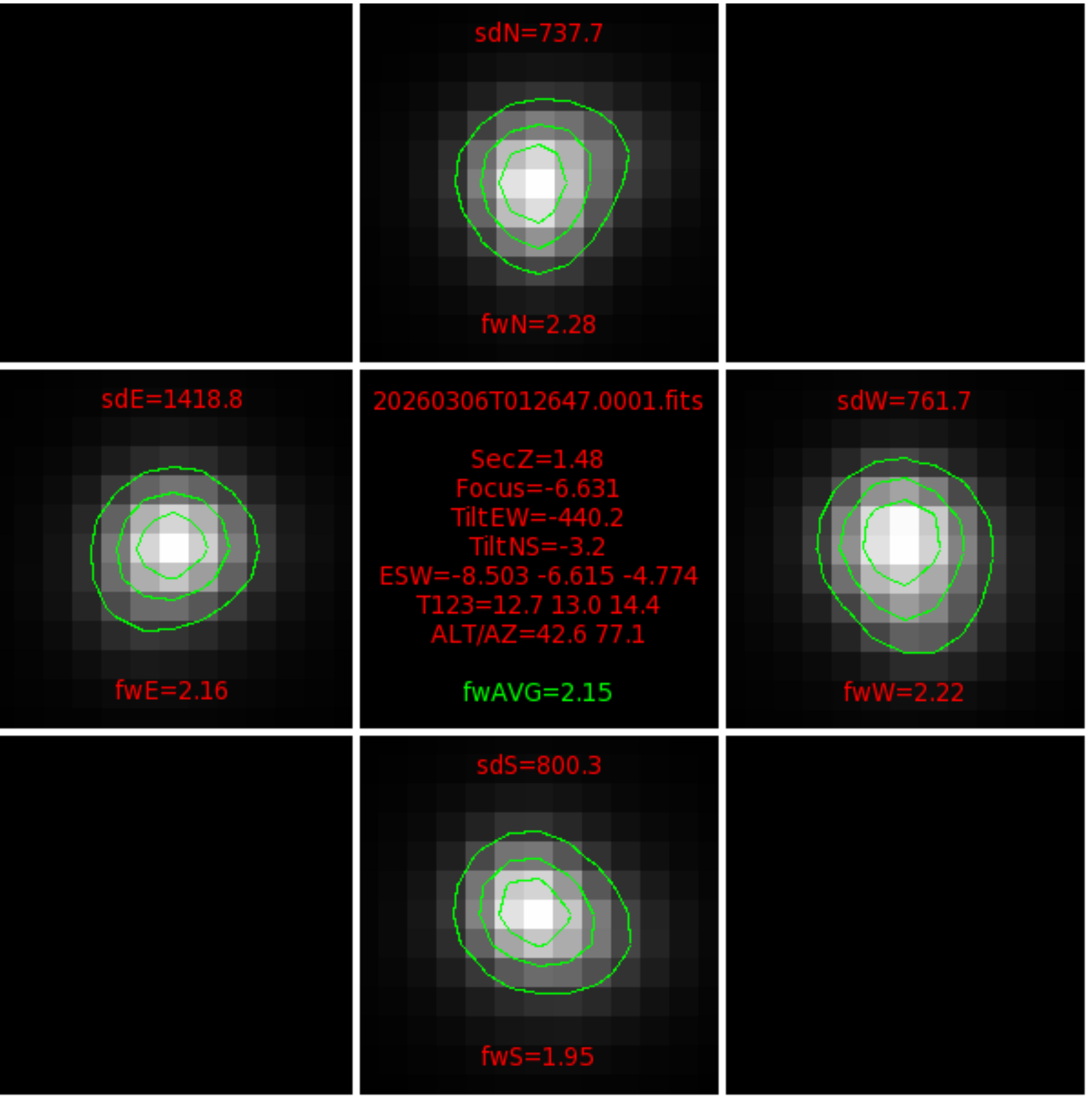
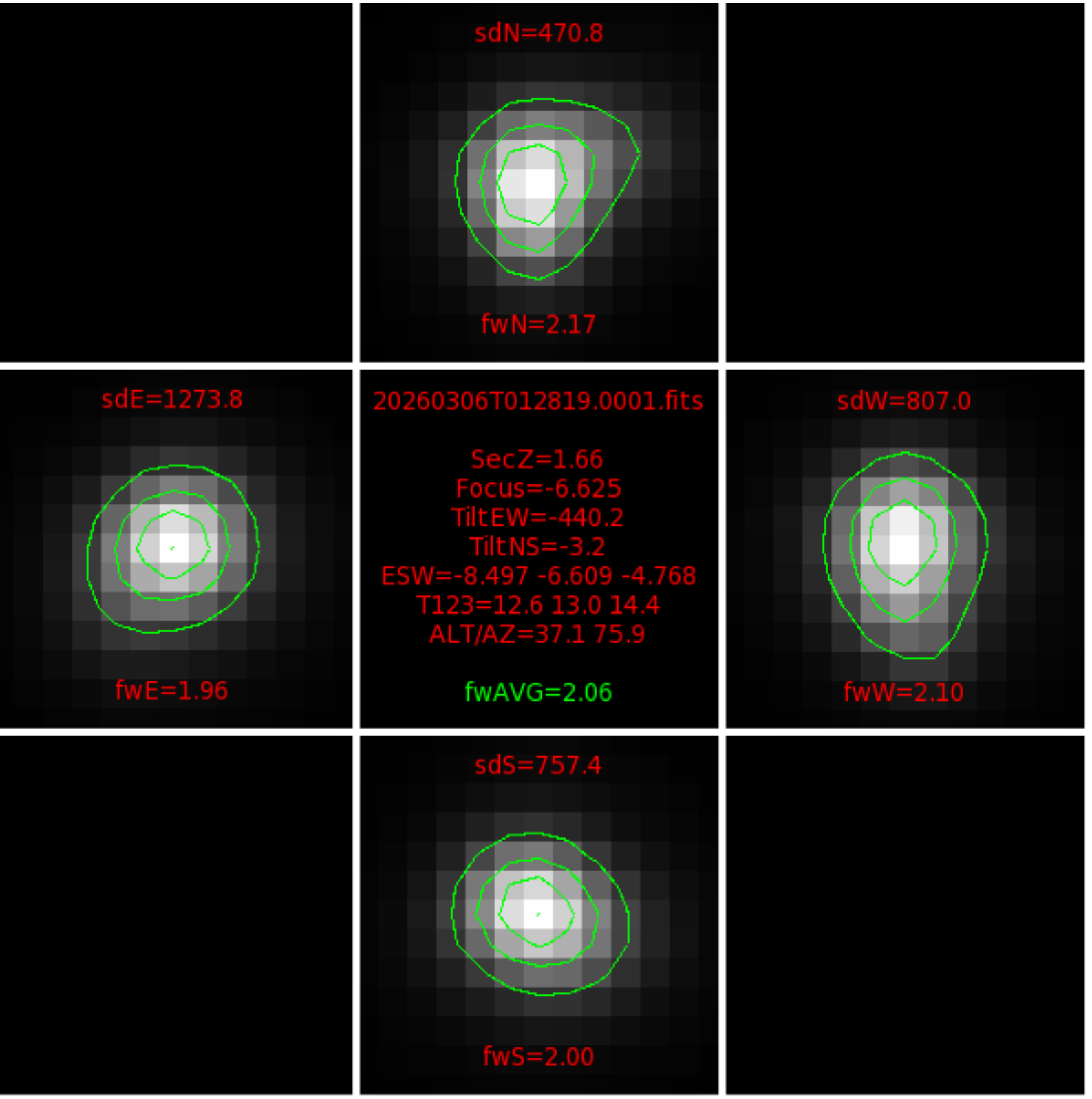

sdN=635.6
fwN=2.28
sdE=940.7
fwE=1.99
20260306T012610.0001.fits
SecZ=1.48
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.7 13.0 14.5
ALT/AZ=42.5 77.1
fwAVG=2.13
sdW=468.7
fwW=2.23
sdS=480.4
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=737.7
fwN=2.28
sdE=1418.8
fwE=2.16
20260306T012647.0001.fits
SecZ=1.48
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.7 13.0 14.4
ALT/AZ=42.6 77.1
fwAVG=2.15
sdW=761.7
fwW=2.22
sdS=800.3
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=470.8
fwN=2.17
sdE=1273.8
fwE=1.96
20260306T012819.0001.fits
SecZ=1.66
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 13.0 14.4
ALT/AZ=37.1 75.9
fwAVG=2.06
sdW=807.0
fwW=2.10
sdS=757.4
fwS=2.00
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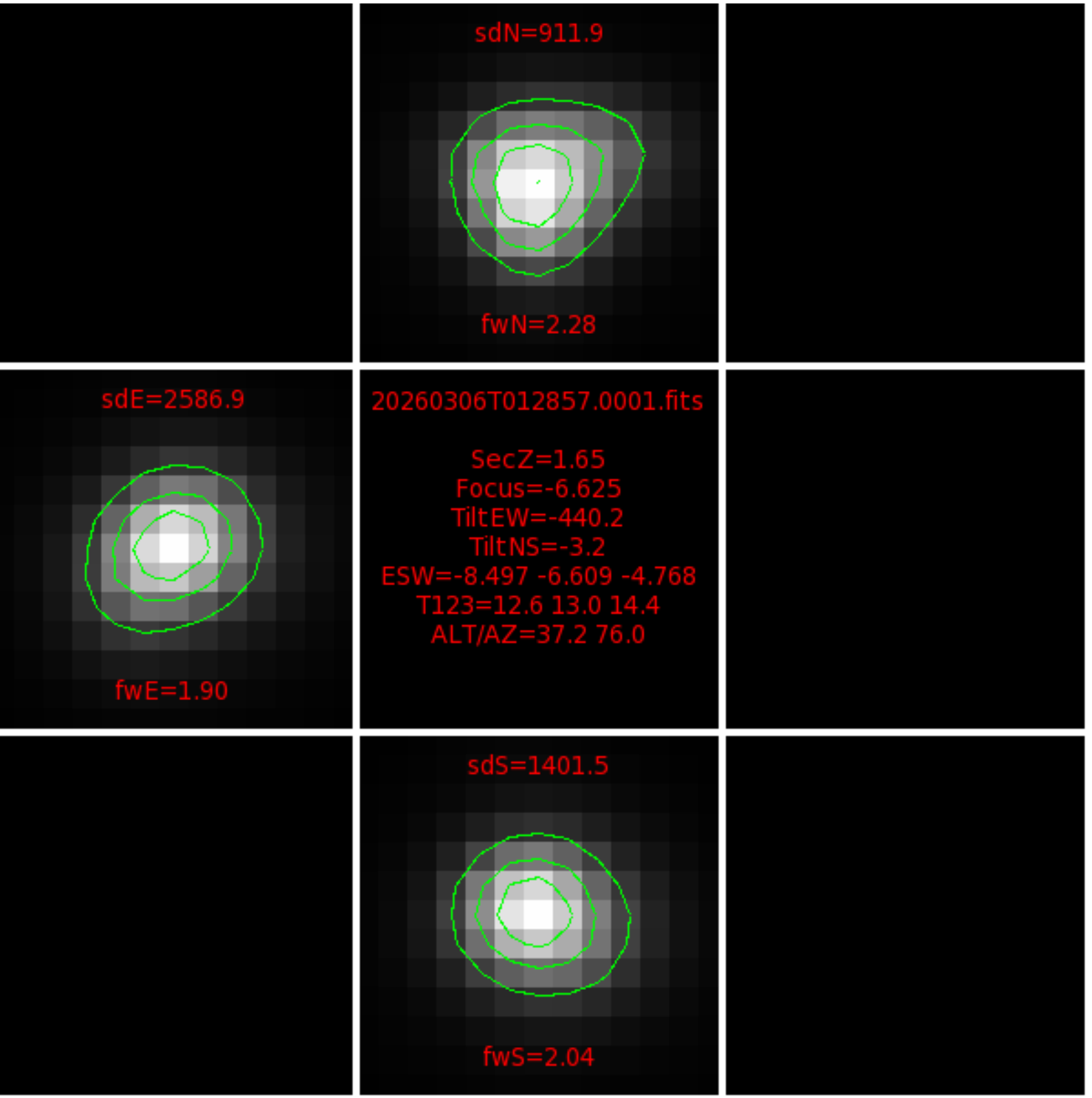
sdN=911.9
fwN=2.28
sdE=2586.9
fwE=1.90
20260306T012857.0001.fits
SecZ=1.65
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 13.0 14.4
ALT/AZ=37.2 76.0
sdS=1401.5
fwS=2.04
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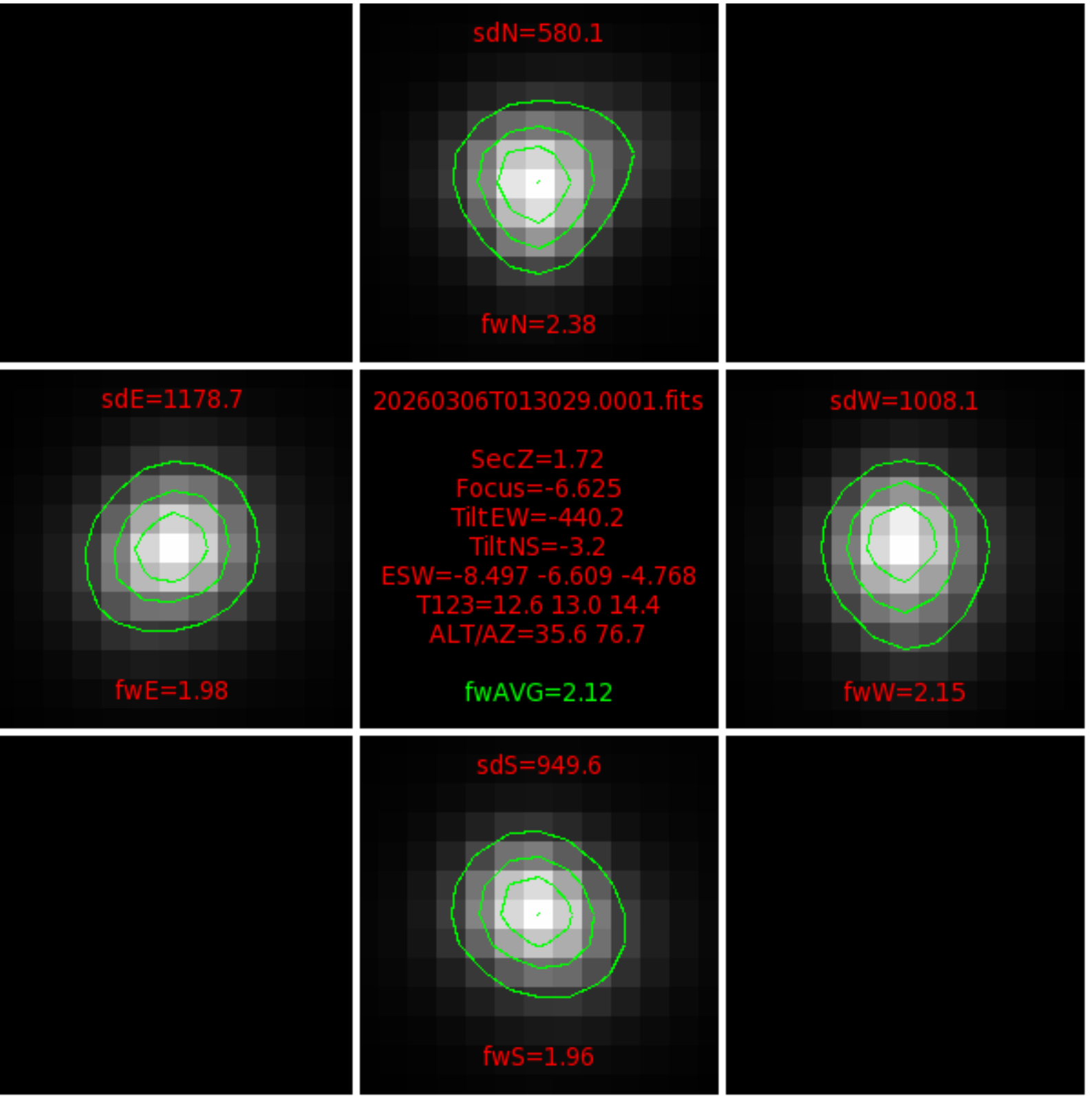
sdN=580.1
fwN=2.38
sdE=1178.7
fwE=1.98
20260306T013029.0001.fits
SecZ=1.72
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 13.0 14.4
ALT/AZ=35.6 76.7
fwAVG=2.12
sdW=1008.1
fwW=2.15
sdS=949.6
fwS=1.96
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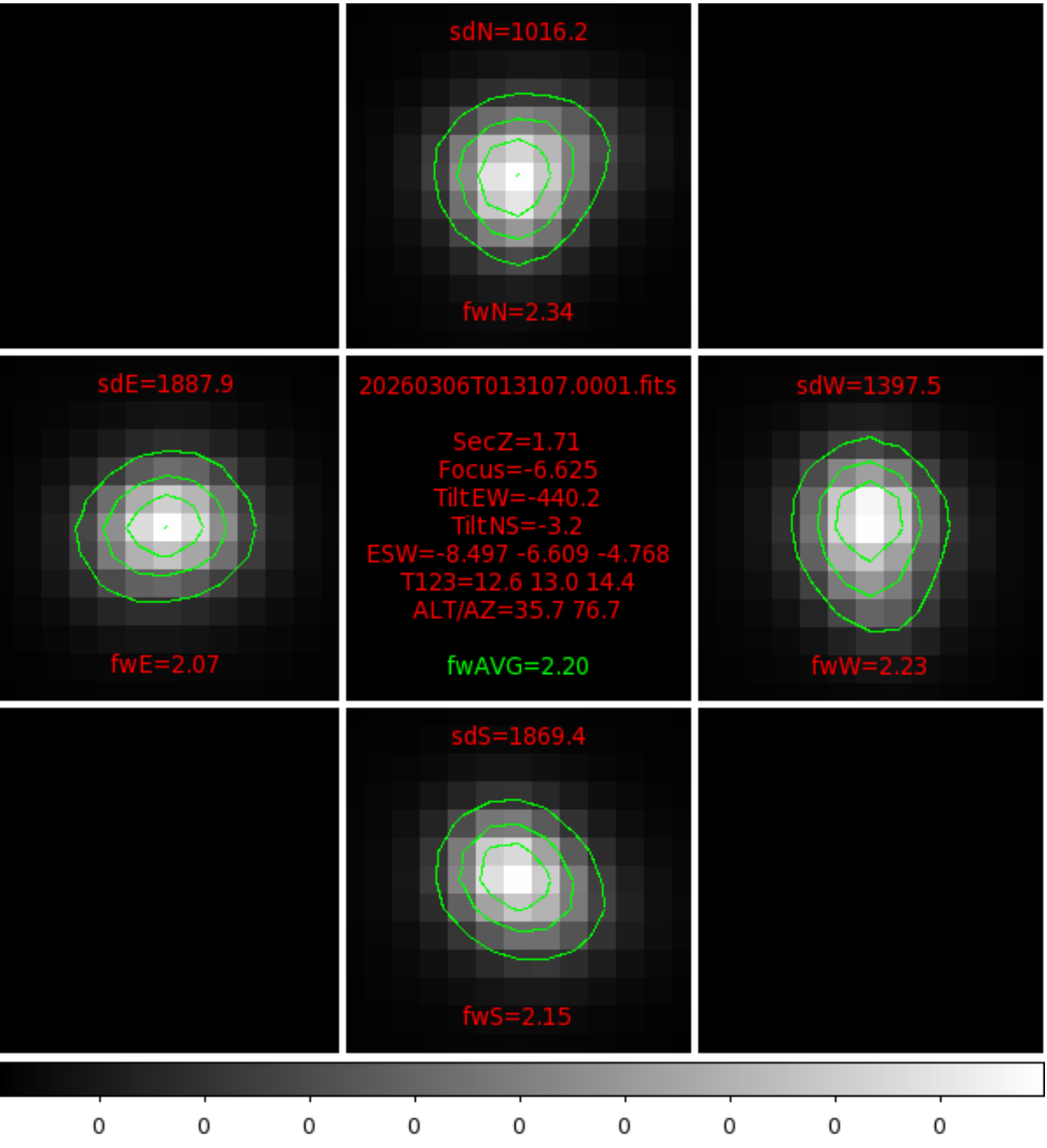
sdN=1016.2
fwN=2.34
sdE=1887.9
fwE=2.07
20260306T013107.0001.fits
SecZ=1.71
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 13.0 14.4
ALT/AZ=35.7 76.7
fwAVG=2.20
sdW=1397.5
fwW=2.23
sdS=1869.4
fwS=2.15
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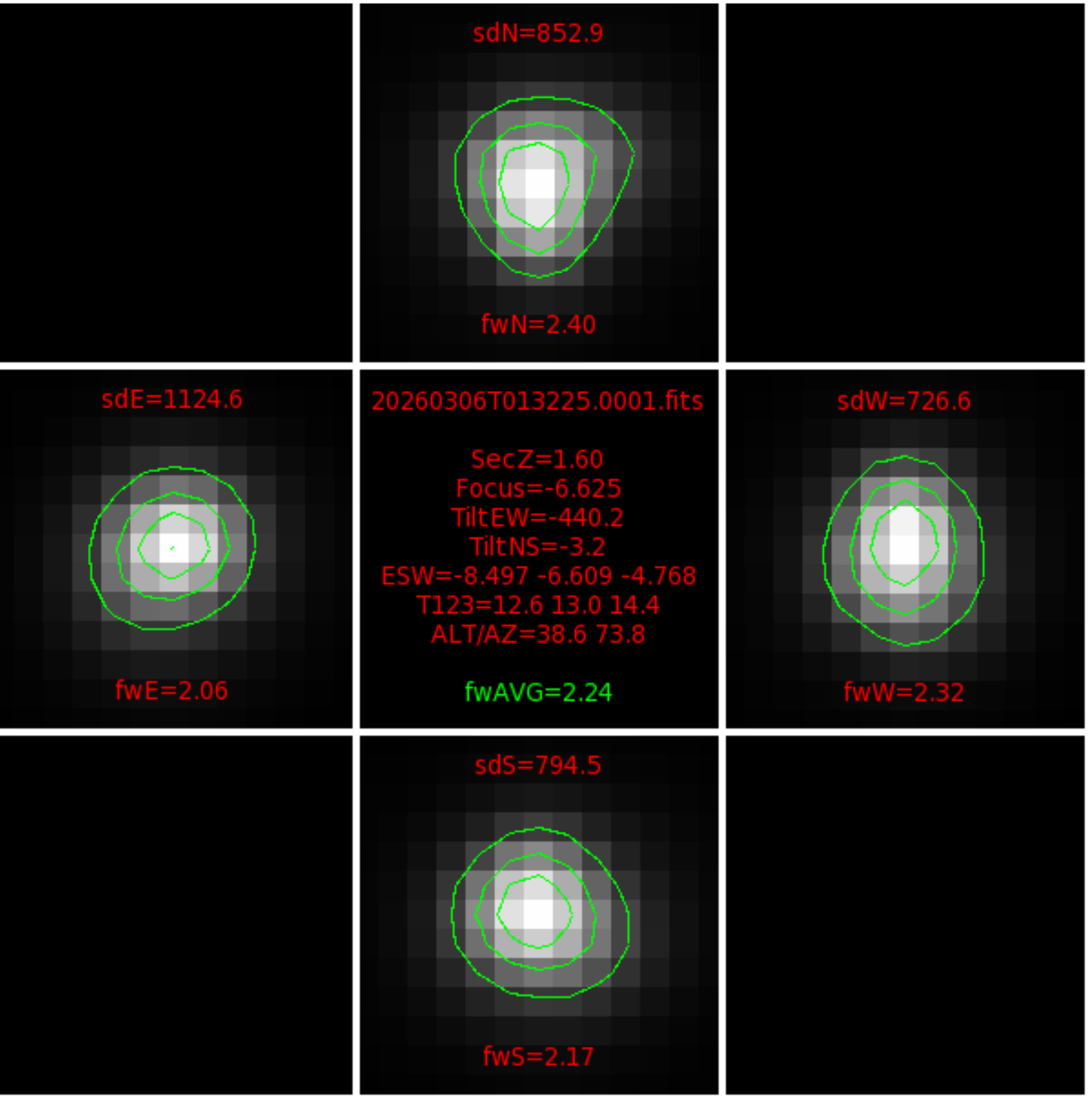
sdN=852.9
fwN=2.40
sdE=1124.6
fwE=2.06
20260306T013225.0001.fits
SecZ=1.60
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 13.0 14.4
ALT/AZ=38.6 73.8
fwAVG=2.24
sdW=726.6
fwW=2.32
sdS=794.5
fwS=2.17
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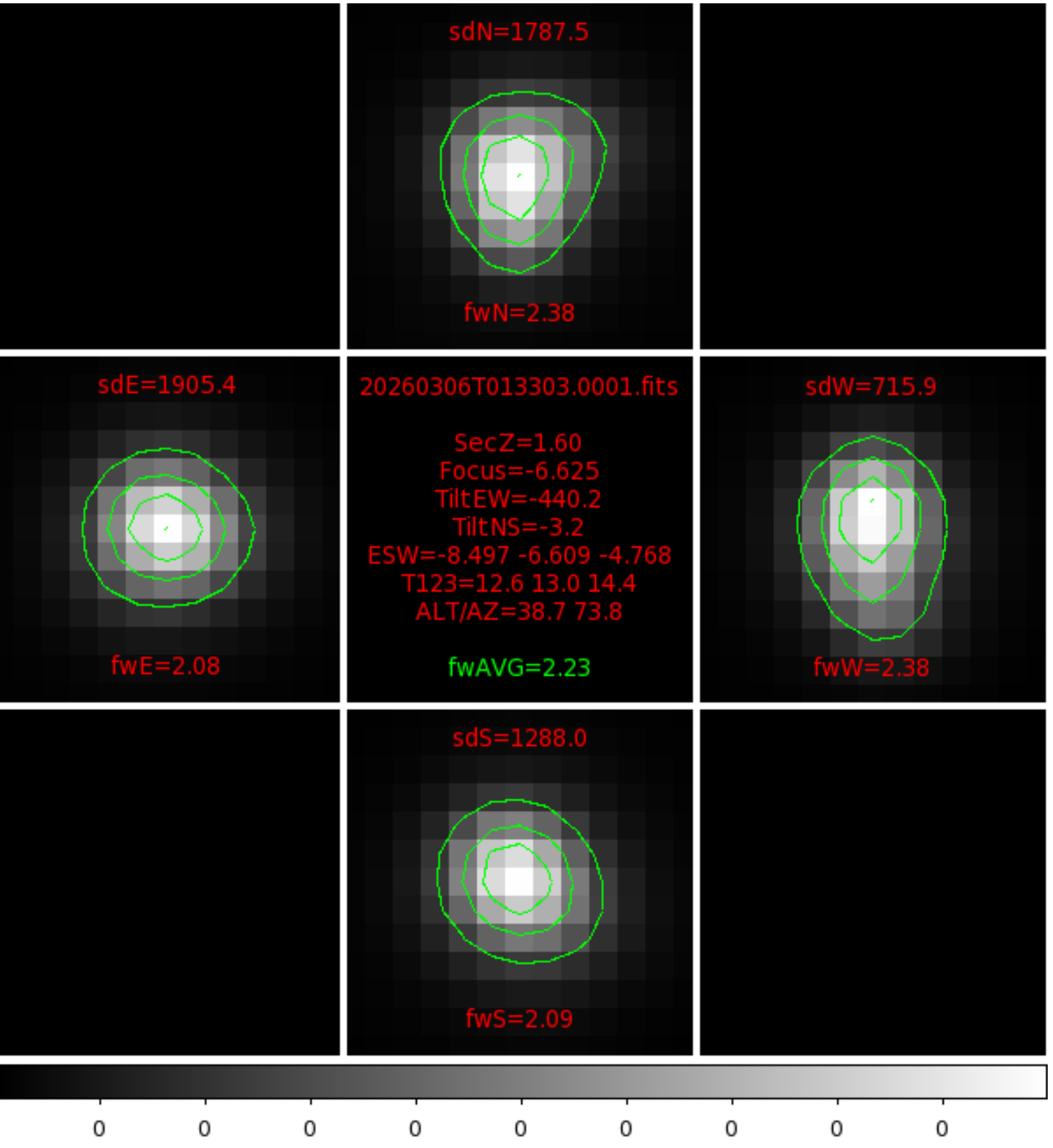
sdN=1787.5
fwN=2.38
sdE=1905.4
fwE=2.08
20260306T013303.0001.fits
SecZ=1.60
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 13.0 14.4
ALT/AZ=38.7 73.8
fwAVG=2.23
sdW=715.9
fwW=2.38
sdS=1288.0
fwS=2.09
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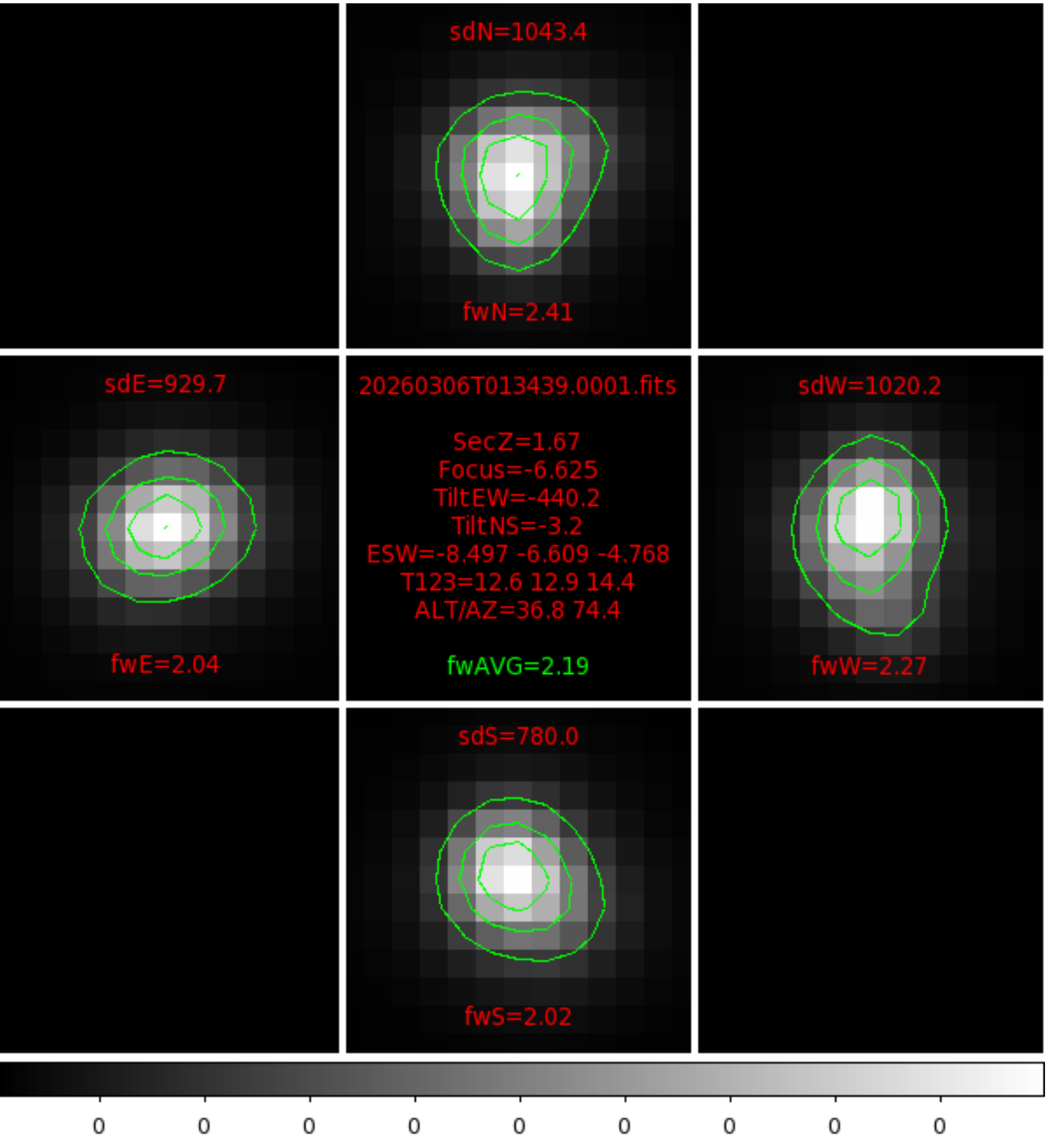
sdN=1043.4
fwN=2.41
sdE=929.7
fwE=2.04
20260306T013439.0001.fits
SecZ=1.67
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 12.9 14.4
ALT/AZ=36.8 74.4
fwAVG=2.19
sdW=1020.2
fwW=2.27
sdS=780.0
fwS=2.02
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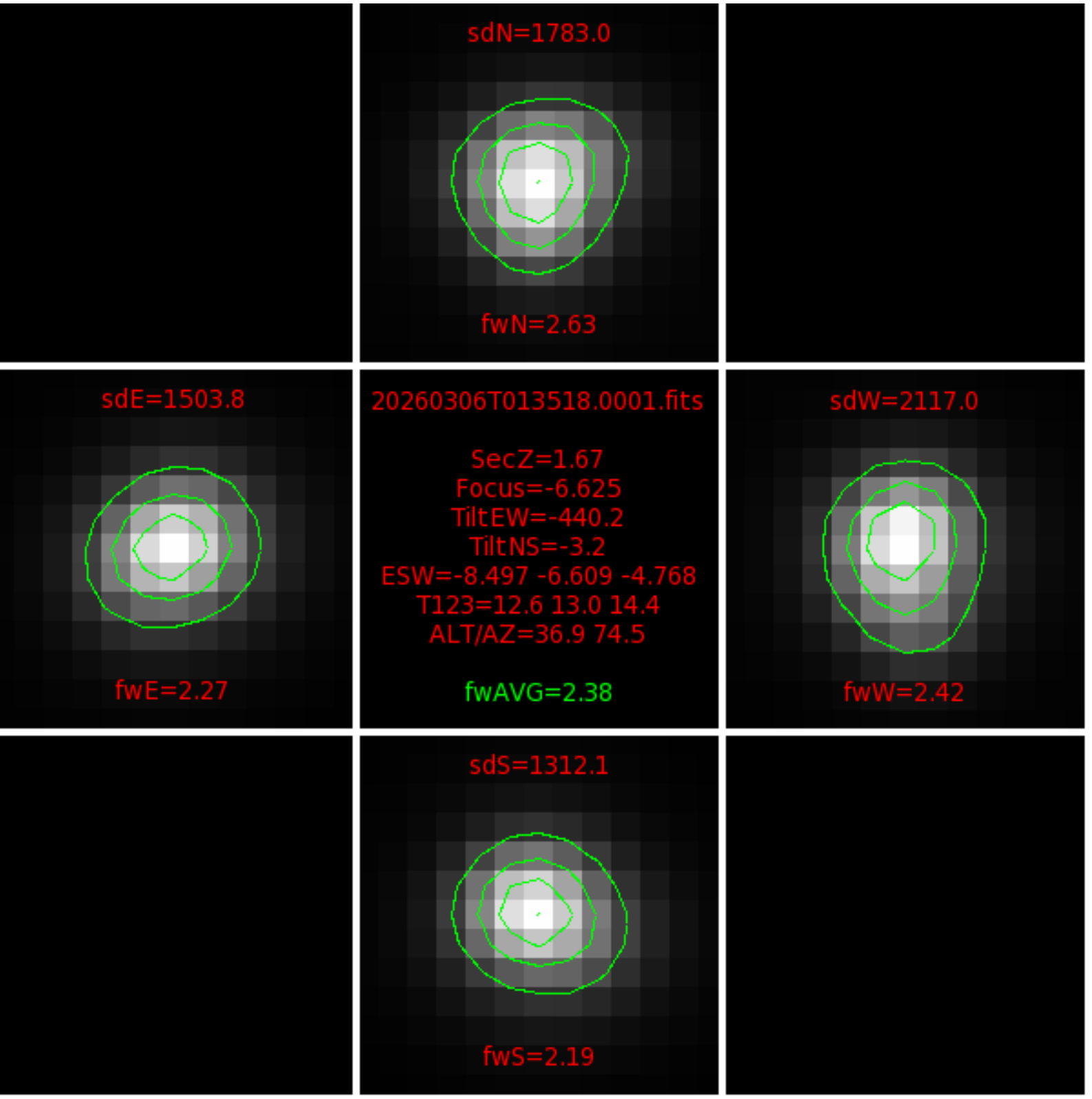
sdN=1783.0
fwN=2.63
sdE=1503.8
fwE=2.27
20260306T013518.0001.fits
SecZ=1.67
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 13.0 14.4
ALT/AZ=36.9 74.5
fwAVG=2.38
sdW=2117.0
fwW=2.42
sdS=1312.1
fwS=2.19
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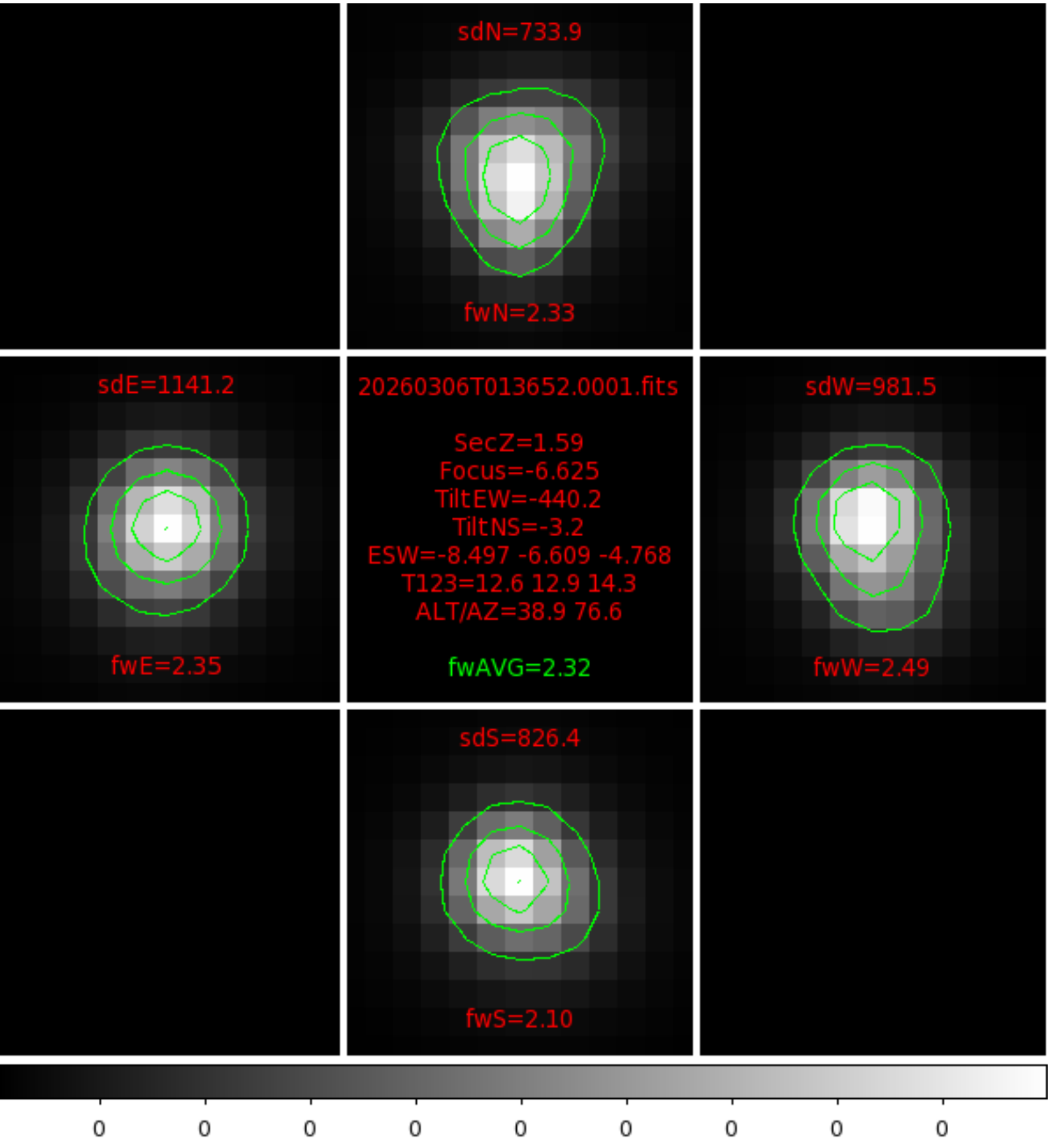
sdN=733.9
fwN=2.33
sdE=1141.2
fwE=2.35
20260306T013652.0001.fits
SecZ=1.59
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.6 12.9 14.3
ALT/AZ=38.9 76.6
fwAVG=2.32
sdW=981.5
fwW=2.49
sdS=826.4
fwS=2.10
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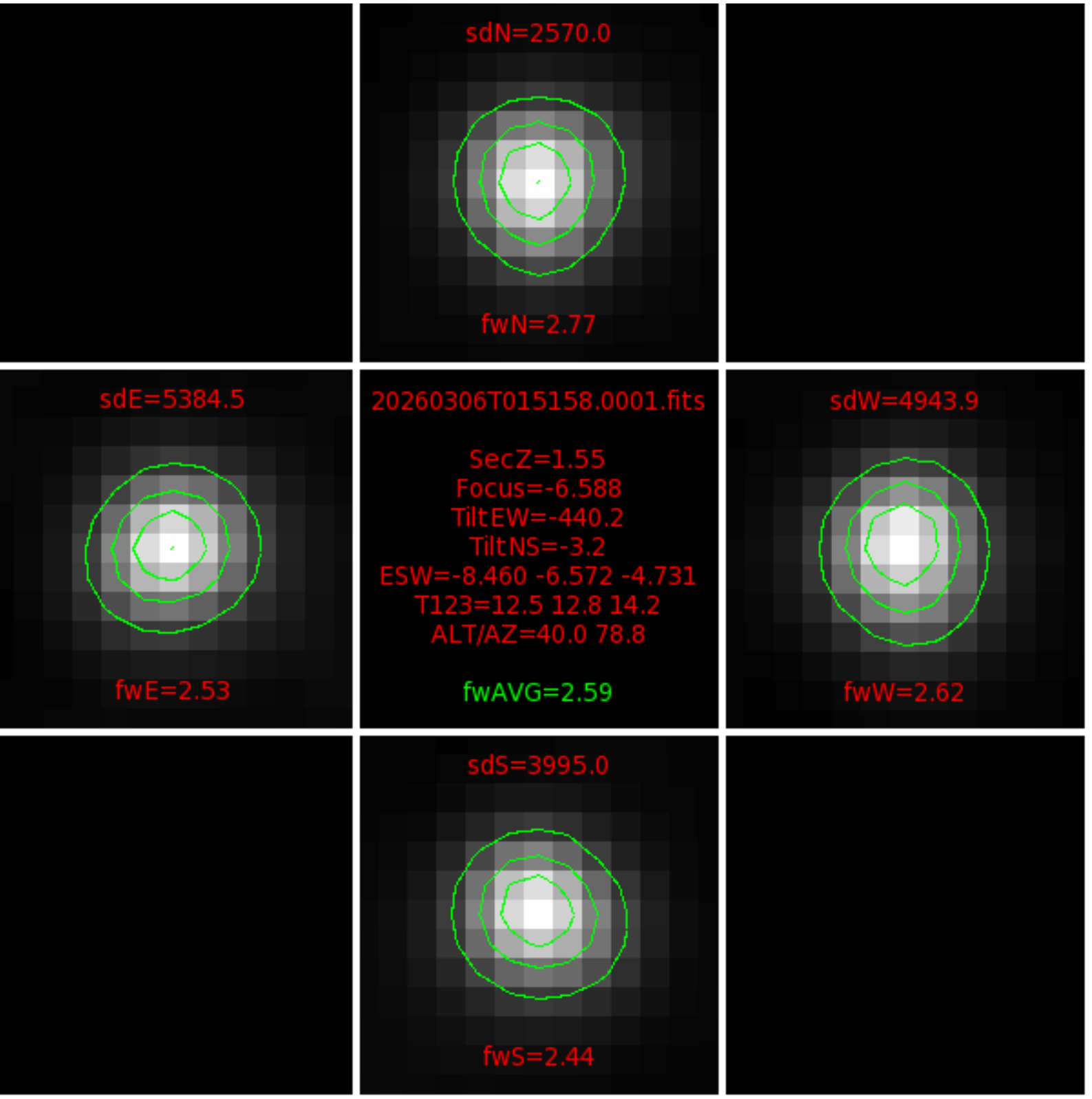
sdN=2570.0
fwN=2.77
sdE=5384.5
fwE=2.53
20260306T015158.0001.fits
SecZ=1.55
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.460 -6.572 -4.731
T123=12.5 12.8 14.2
ALT/AZ=40.0 78.8
fwAVG=2.59
sdW=4943.9
fwW=2.62
sdS=3995.0
fwS=2.44
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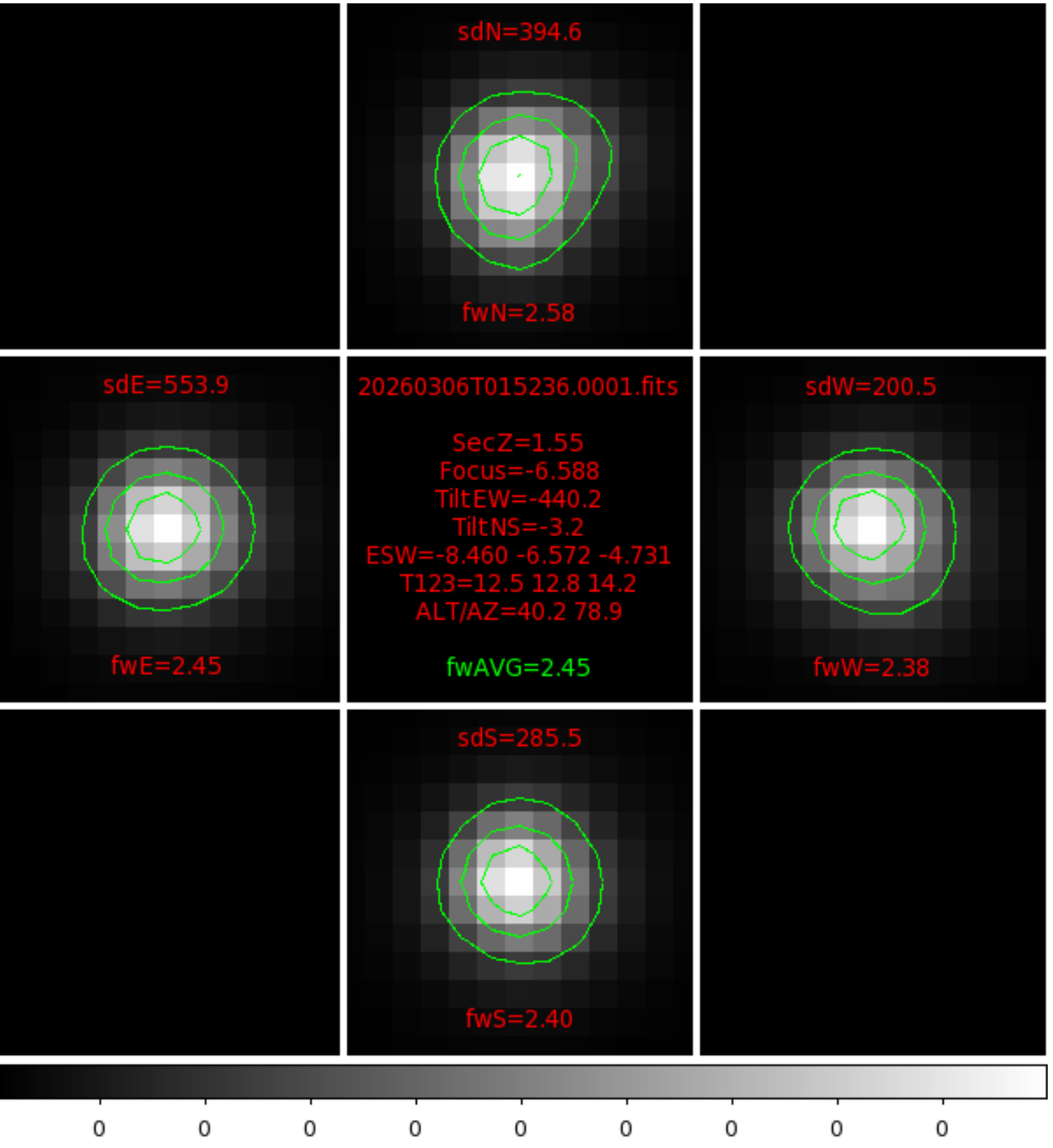
sdN=394.6
fwN=2.58
sdE=553.9
fwE=2.45
20260306T015236.0001.fits
SecZ=1.55
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.460 -6.572 -4.731
T123=12.5 12.8 14.2
ALT/AZ=40.2 78.9
fwAVG=2.45
sdW=200.5
fwW=2.38
sdS=285.5
fwS=2.40
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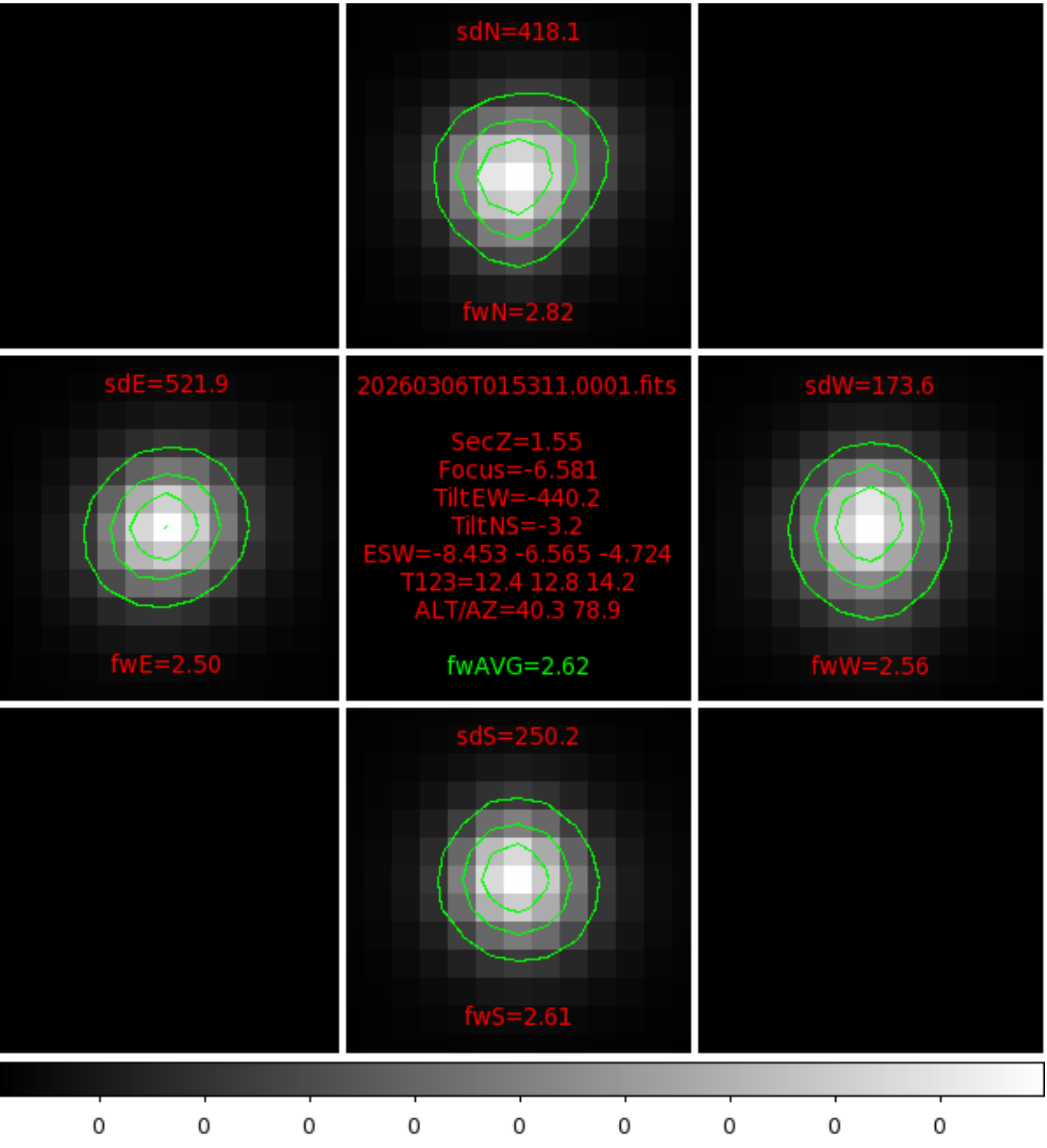
sdN=418.1
fwN=2.82
sdE=521.9
fwE=2.50
20260306T015311.0001.fits
SecZ=1.55
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.4 12.8 14.2
ALT/AZ=40.3 78.9
fwAVG=2.62
sdW=173.6
fwW=2.56
sdS=250.2
fwS=2.61
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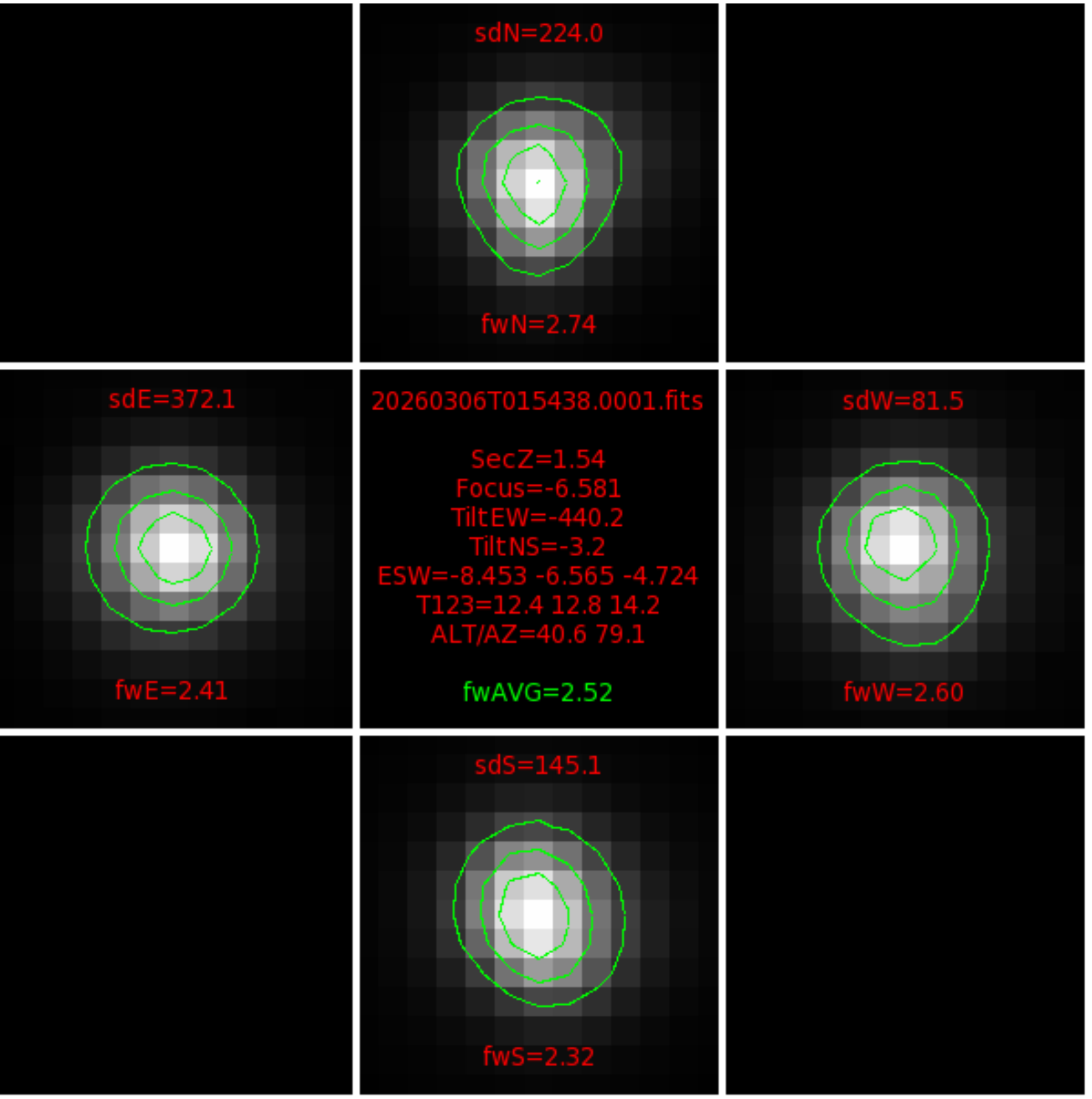
sdN=224.0
fwN=2.74
sdE=372.1
fwE=2.41
20260306T015438.0001.fits
SecZ=1.54
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.4 12.8 14.2
ALT/AZ=40.6 79.1
fwAVG=2.52
sdW=81.5
fwW=2.60
sdS=145.1
fwS=2.32
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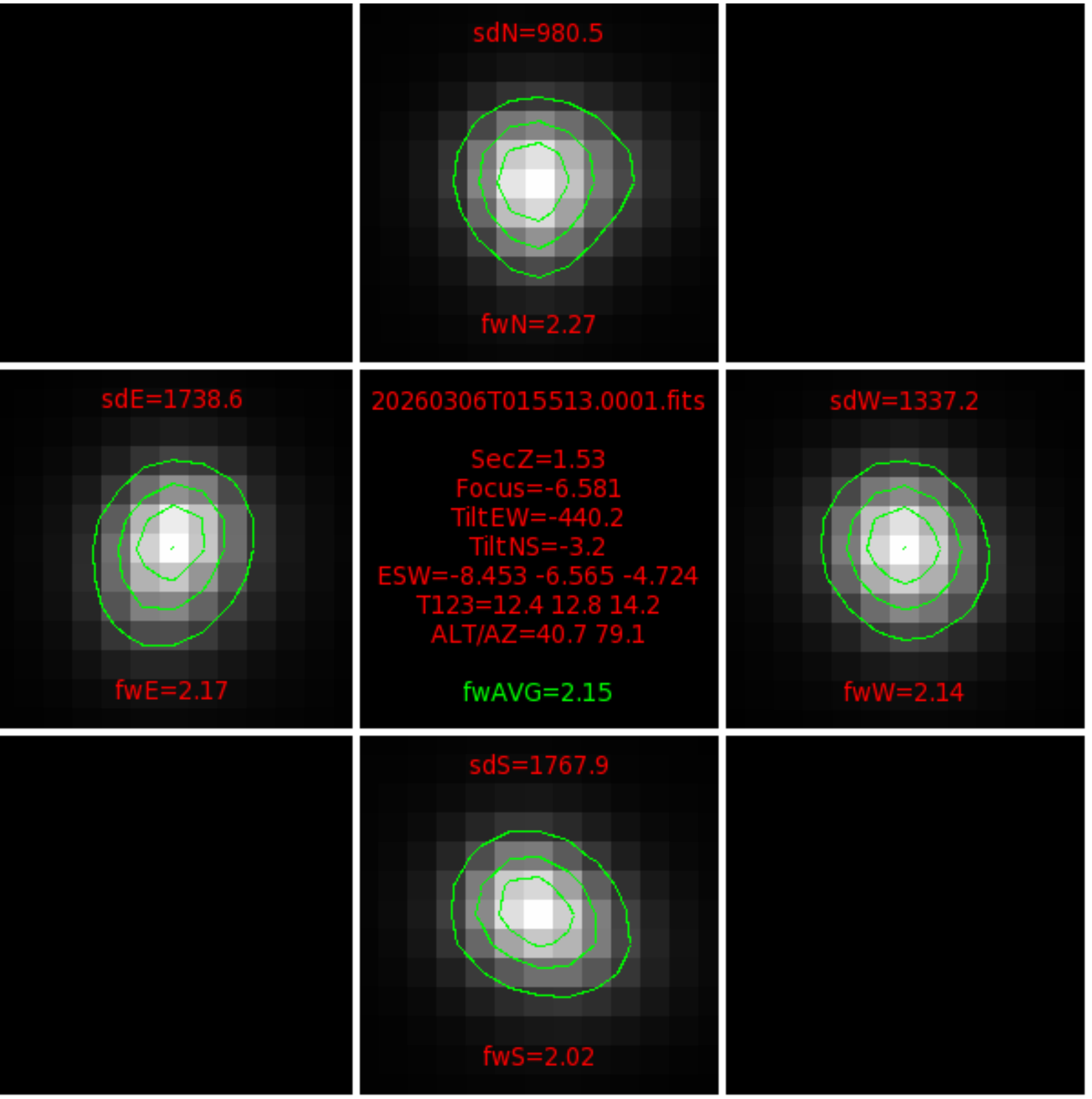
sdN=980.5
fwN=2.27
sdE=1738.6
fwE=2.17
20260306T015513.0001.fits
SecZ=1.53
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.4 12.8 14.2
ALT/AZ=40.7 79.1
fwAVG=2.15
sdW=1337.2
fwW=2.14
sdS=1767.9
fwS=2.02
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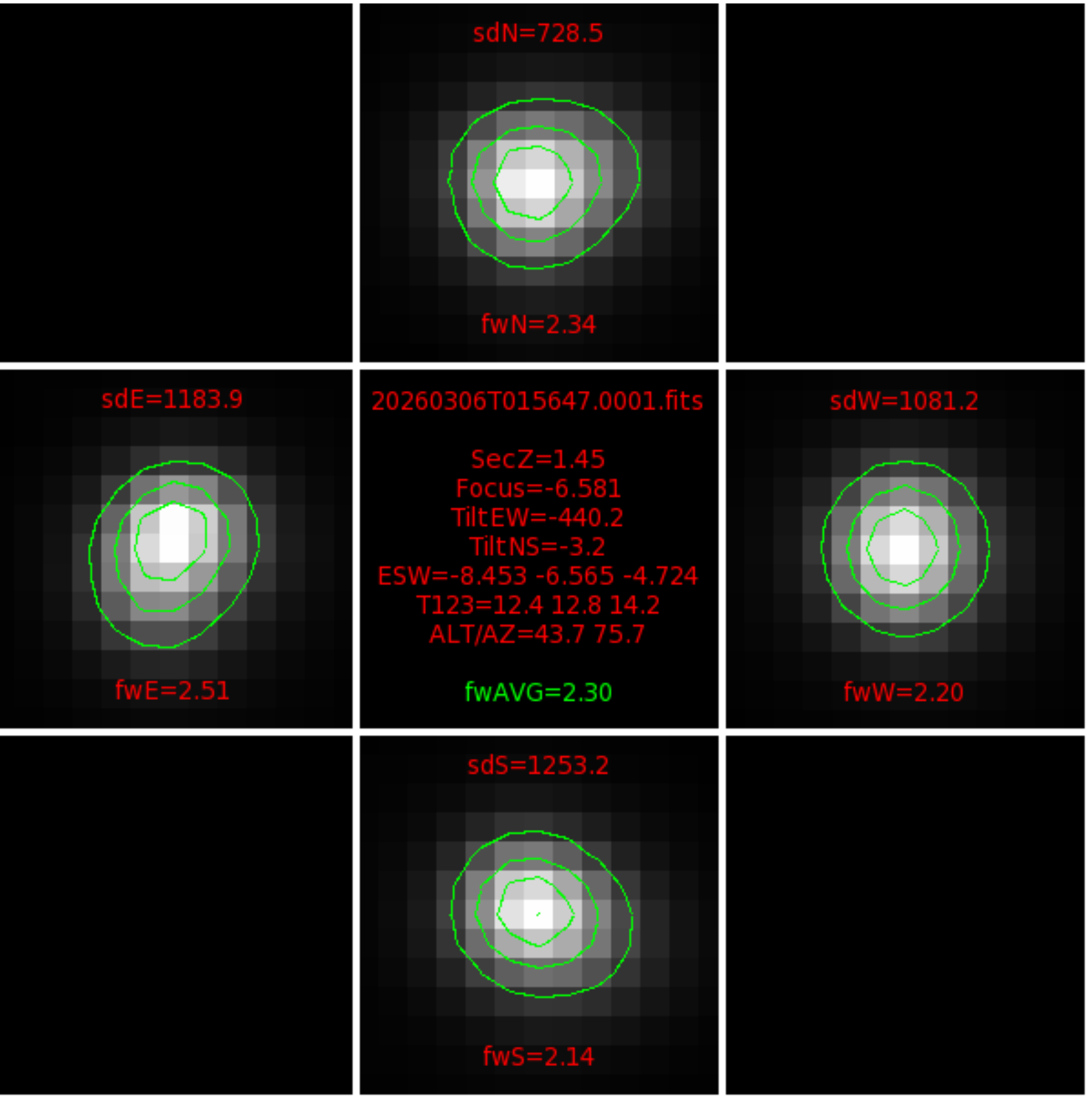
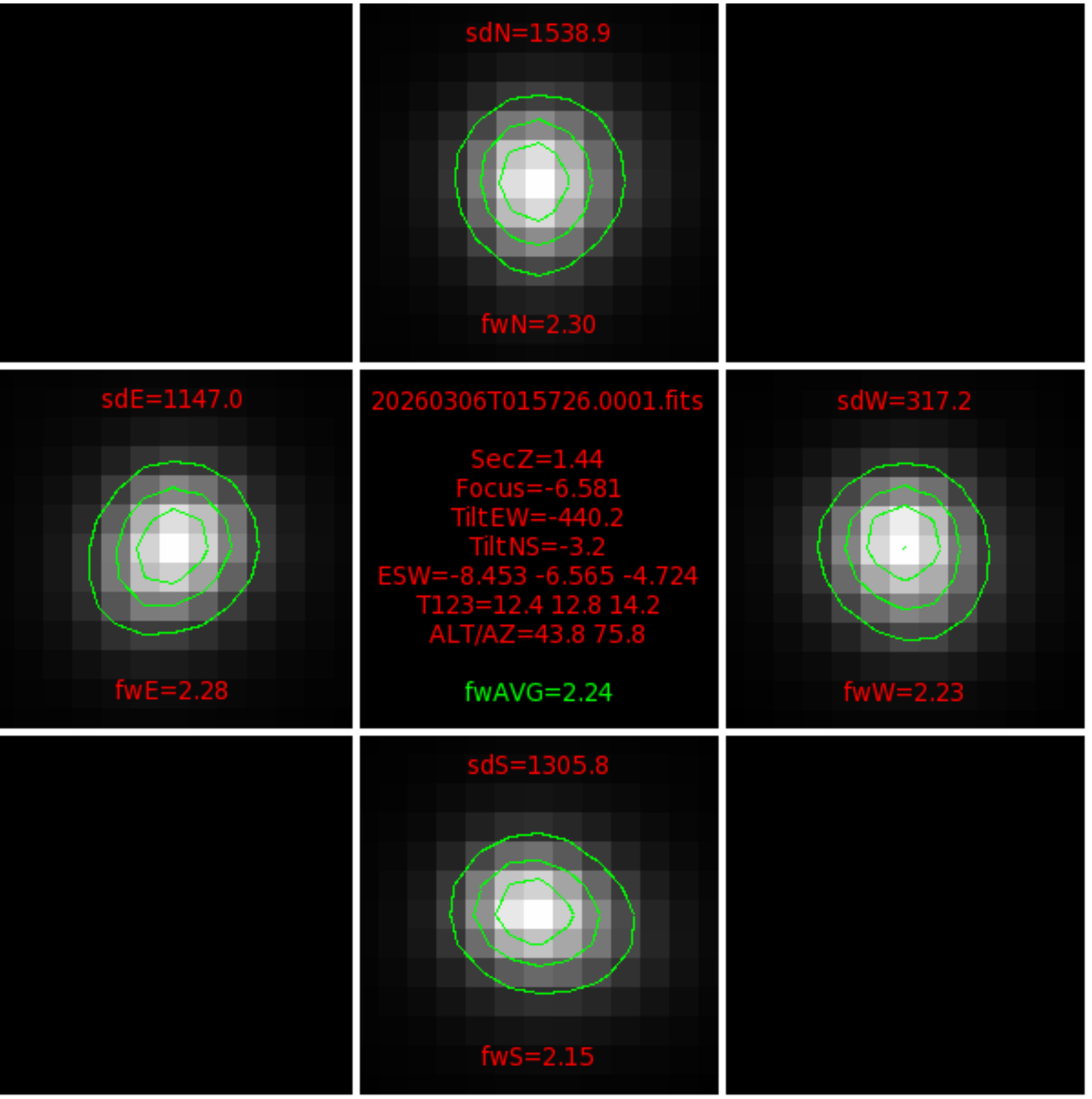

sdN=728.5
fwN=2.34
sdE=1183.9
fwE=2.51
20260306T015647.0001.fits
SecZ=1.45
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.4 12.8 14.2
ALT/AZ=43.7 75.7
fwAVG=2.30
sdW=1081.2
fwW=2.20
sdS=1253.2
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=1538.9
fwN=2.30
sdE=1147.0
fwE=2.28
20260306T015726.0001.fits
SecZ=1.44
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.4 12.8 14.2
ALT/AZ=43.8 75.8
fwAVG=2.24
sdW=317.2
fwW=2.23
sdS=1305.8
fwS=2.15
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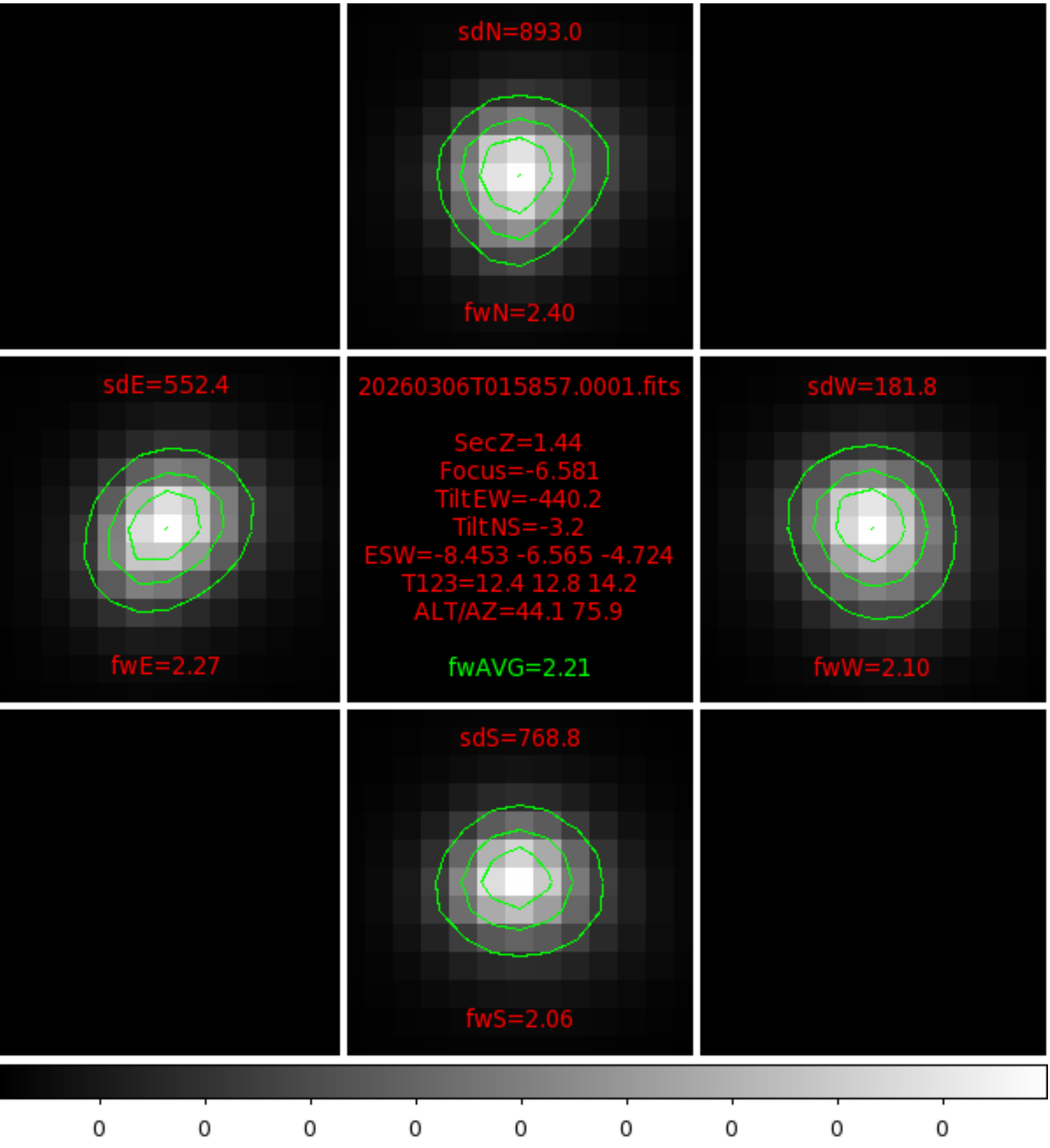
sdN=893.0
fwN=2.40
sdE=552.4
fwE=2.27
20260306T015857.0001.fits
SecZ=1.44
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.4 12.8 14.2
ALT/AZ=44.1 75.9
fwAVG=2.21
sdW=181.8
fwW=2.10
sdS=768.8
fwS=2.06
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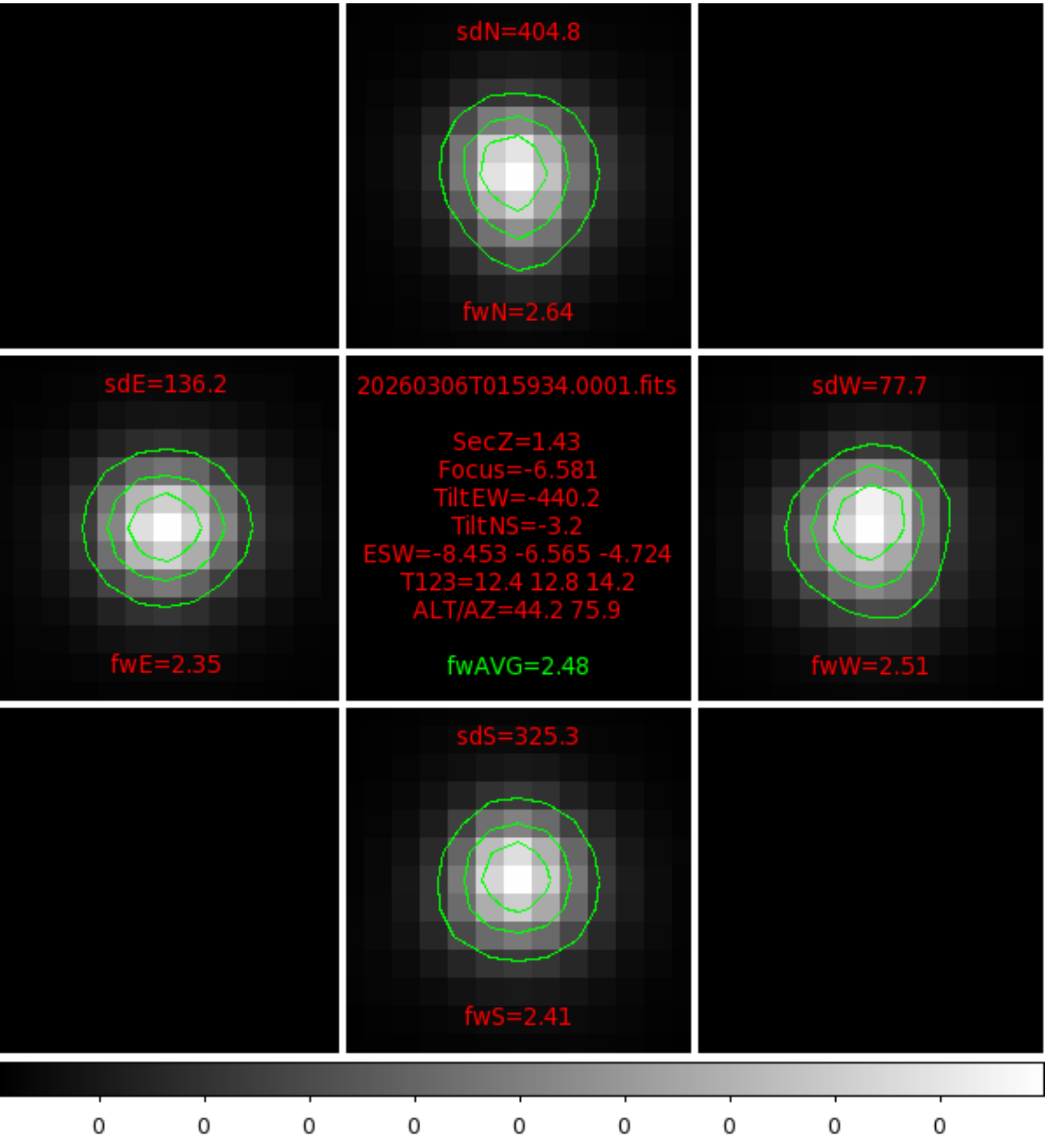
sdN=404.8
fwN=2.64
sdE=136.2
fwE=2.35
20260306T015934.0001.fits
SecZ=1.43
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.4 12.8 14.2
ALT/AZ=44.2 75.9
fwAVG=2.48
sdW=77.7
fwW=2.51
sdS=325.3
fwS=2.41
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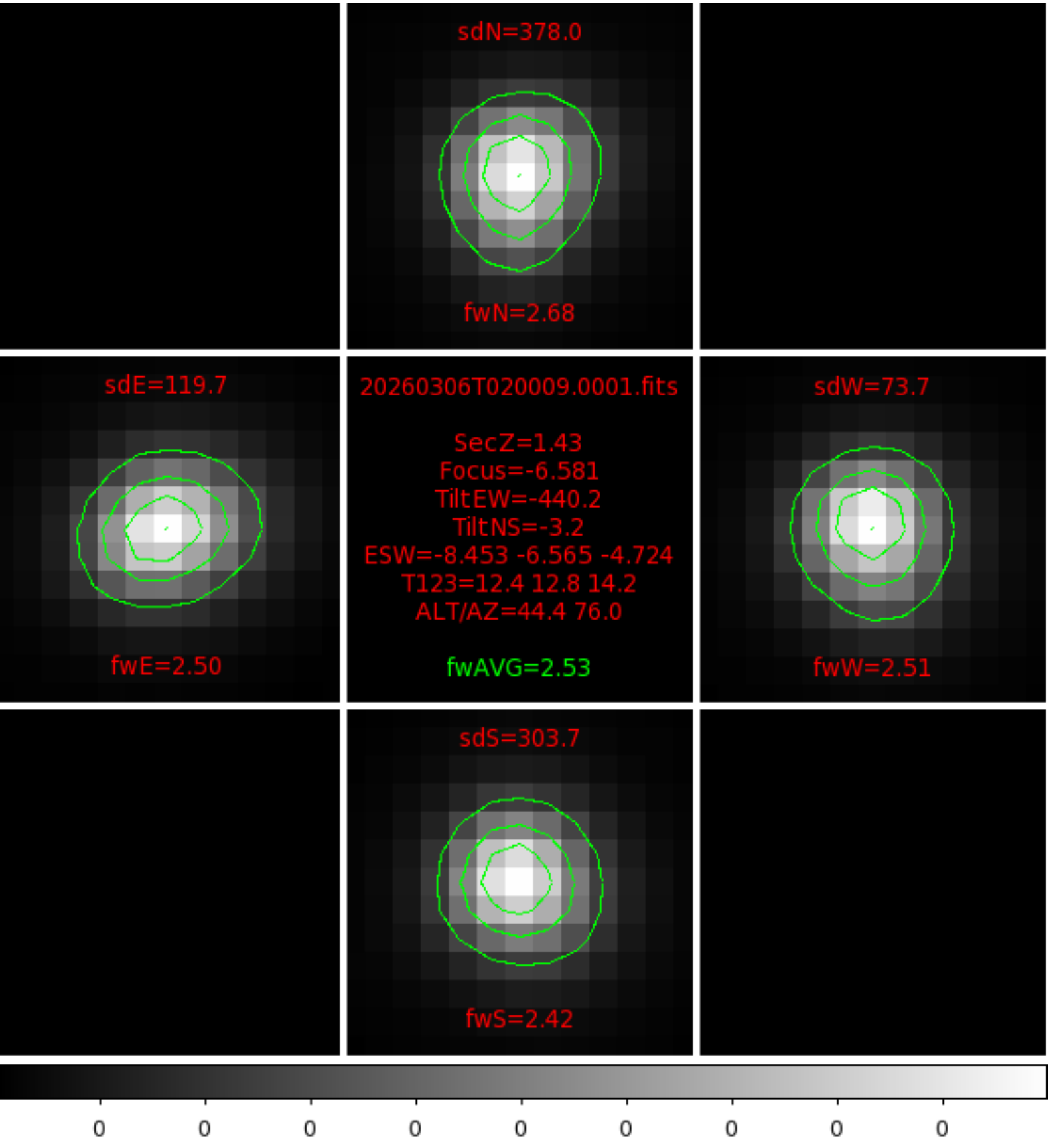
sdN=378.0
fwN=2.68
sdE=119.7
fwE=2.50
20260306T020009.0001.fits
SecZ=1.43
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.4 12.8 14.2
ALT/AZ=44.4 76.0
fwAVG=2.53
sdW=73.7
fwW=2.51
sdS=303.7
fwS=2.42
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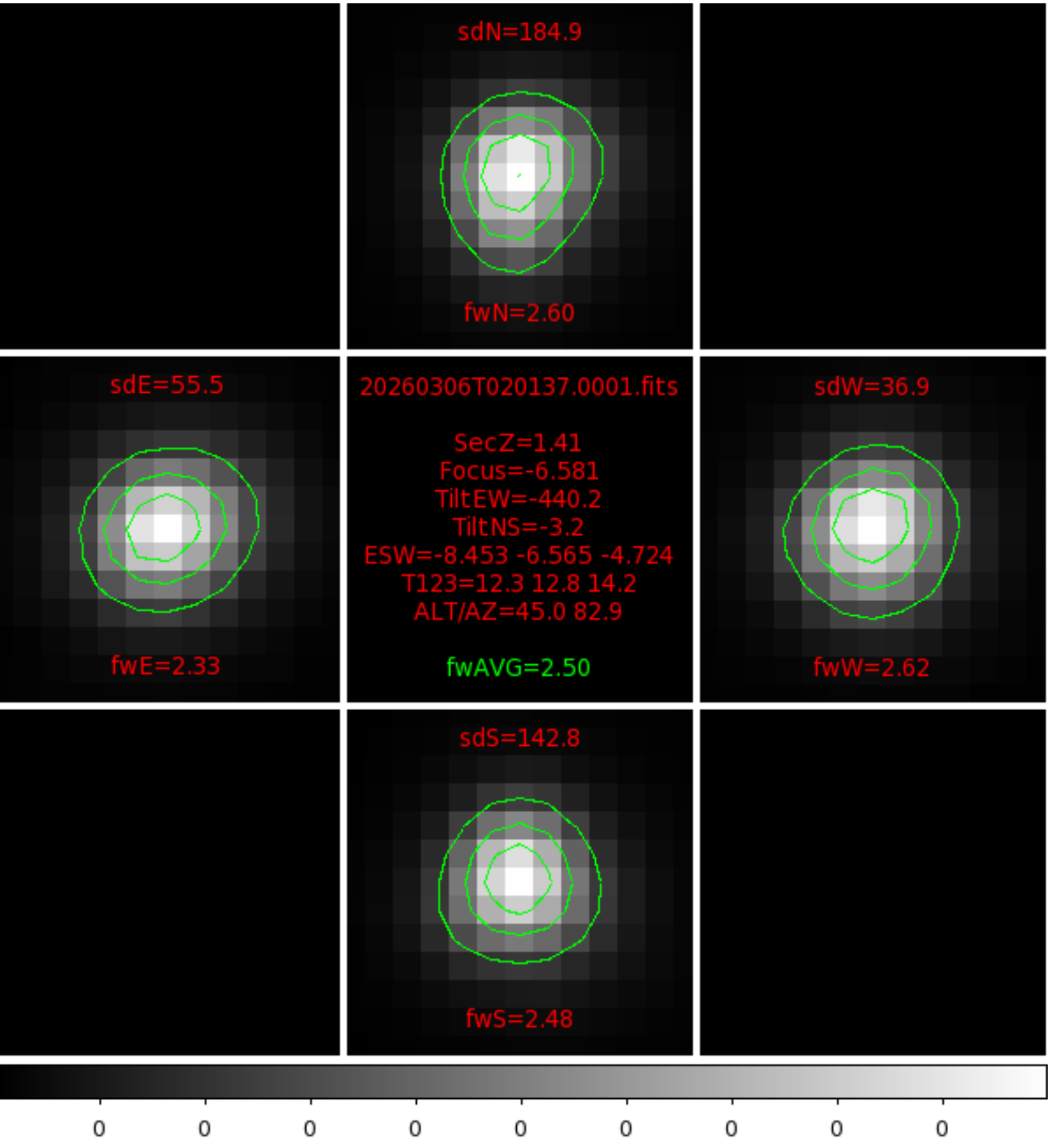
sdN=184.9
fwN=2.60
sdE=55.5
fwE=2.33
20260306T020137.0001.fits
SecZ=1.41
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.3 12.8 14.2
ALT/AZ=45.0 82.9
fwAVG=2.50
sdW=36.9
fwW=2.62
sdS=142.8
fwS=2.48
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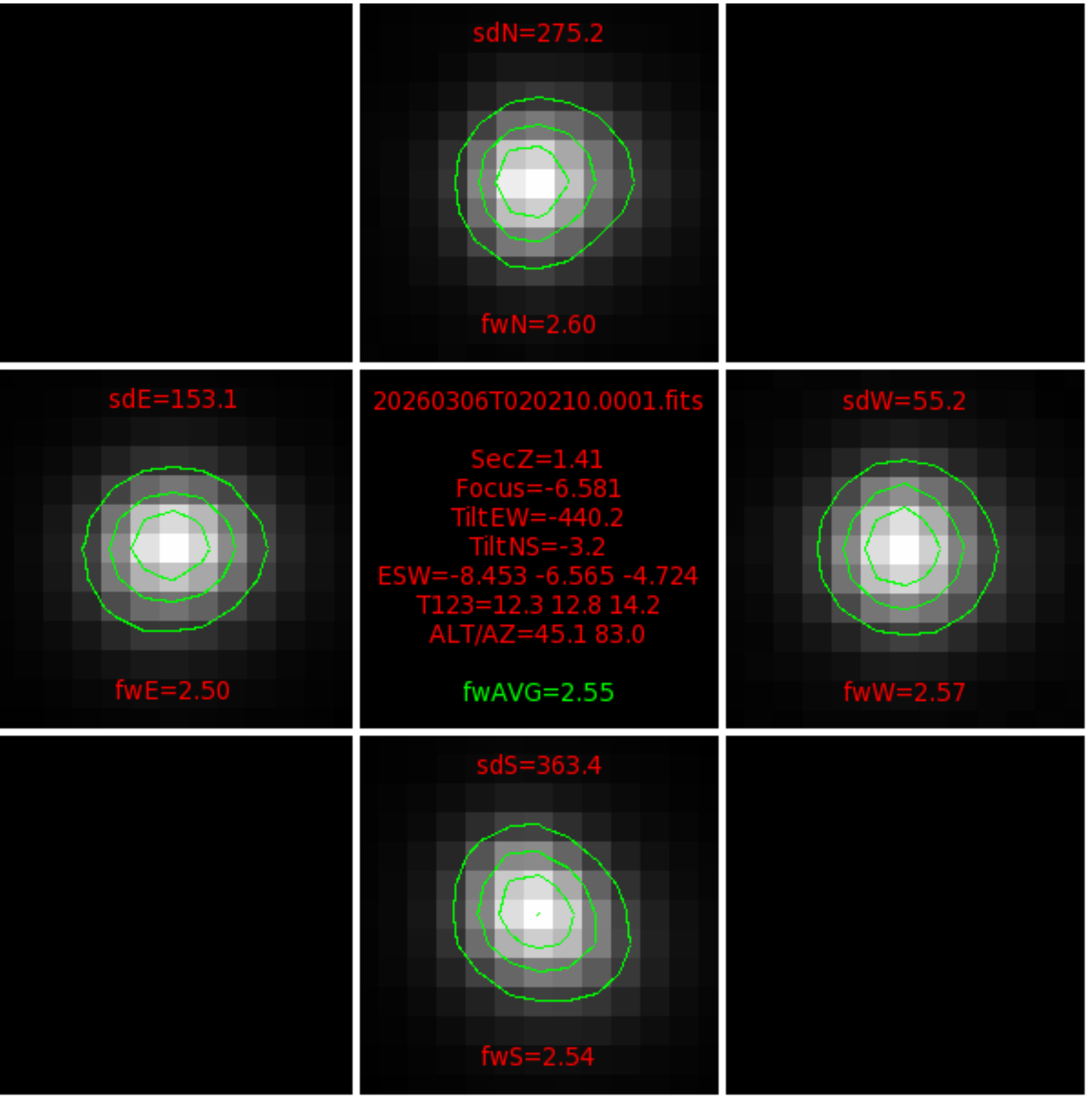
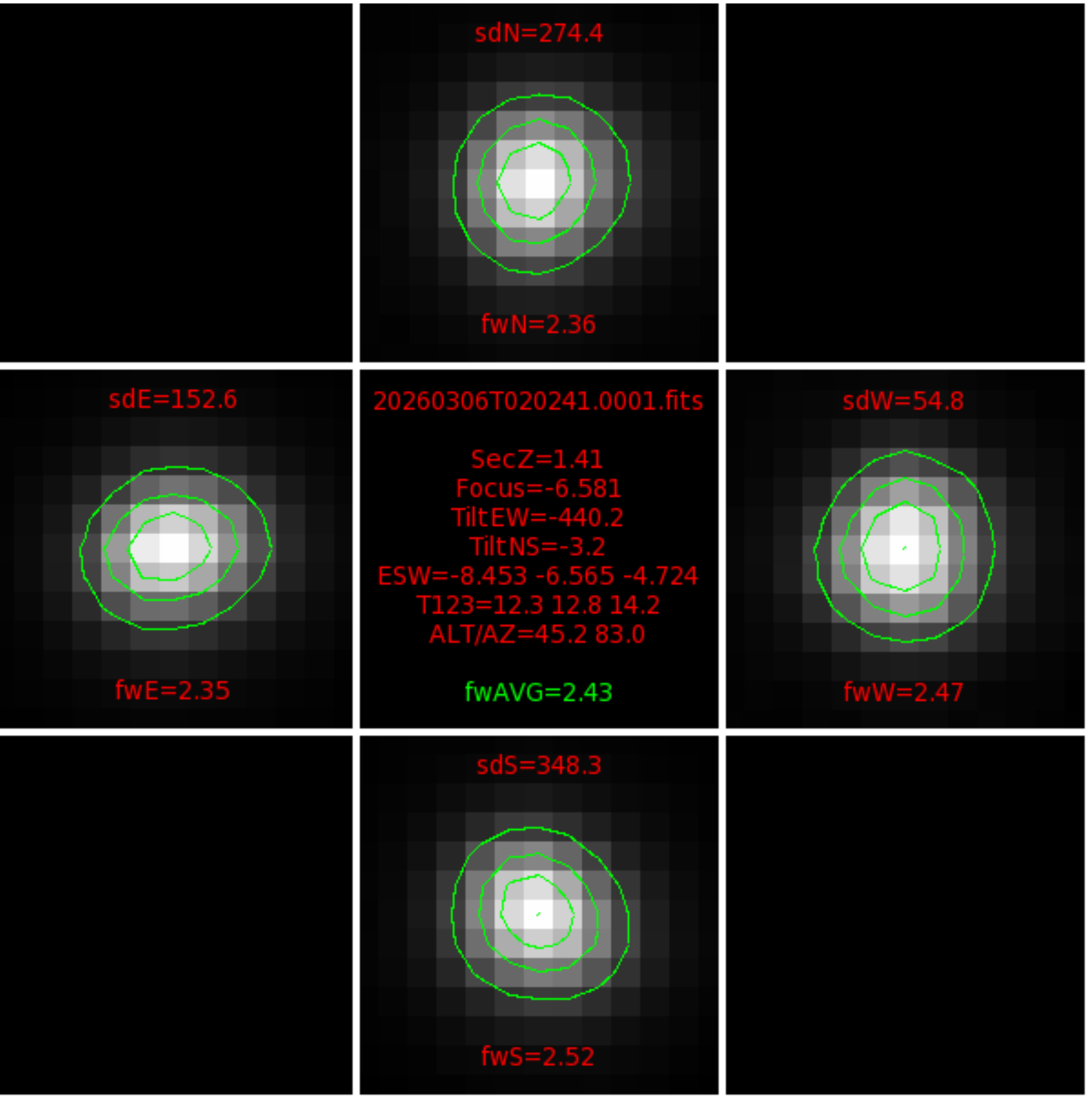

sdN=275.2
fwN=2.60
sdE=153.1
fwE=2.50
20260306T020210.0001.fits
SecZ=1.41
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.3 12.8 14.2
ALT/AZ=45.1 83.0
fwAVG=2.55
sdW=55.2
fwW=2.57
sdS=363.4
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=274.4
fwN=2.36
sdE=152.6
fwE=2.35
20260306T020241.0001.fits
SecZ=1.41
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.3 12.8 14.2
ALT/AZ=45.2 83.0
fwAVG=2.43
sdW=54.8
fwW=2.47
sdS=348.3
fwS=2.52
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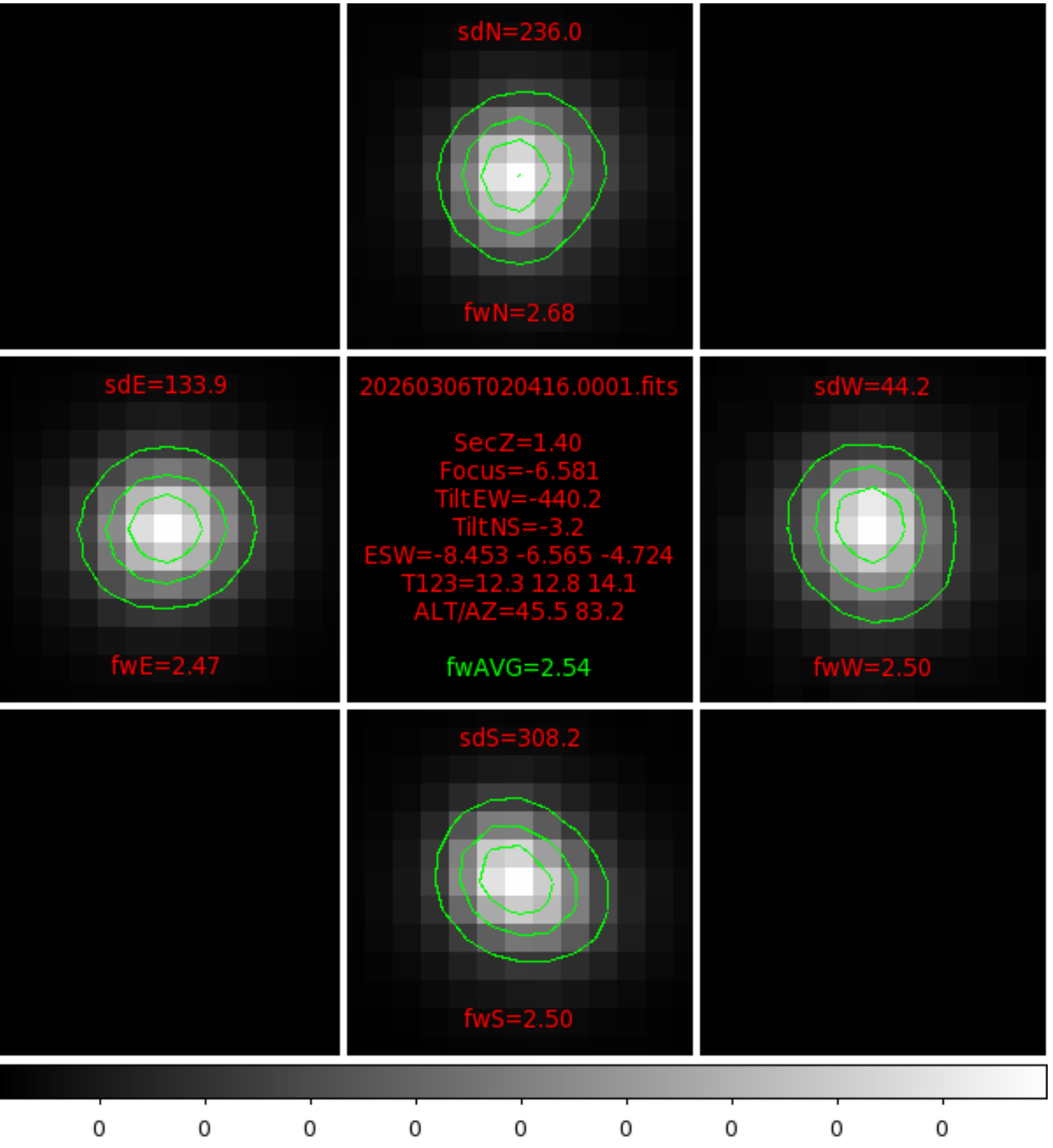
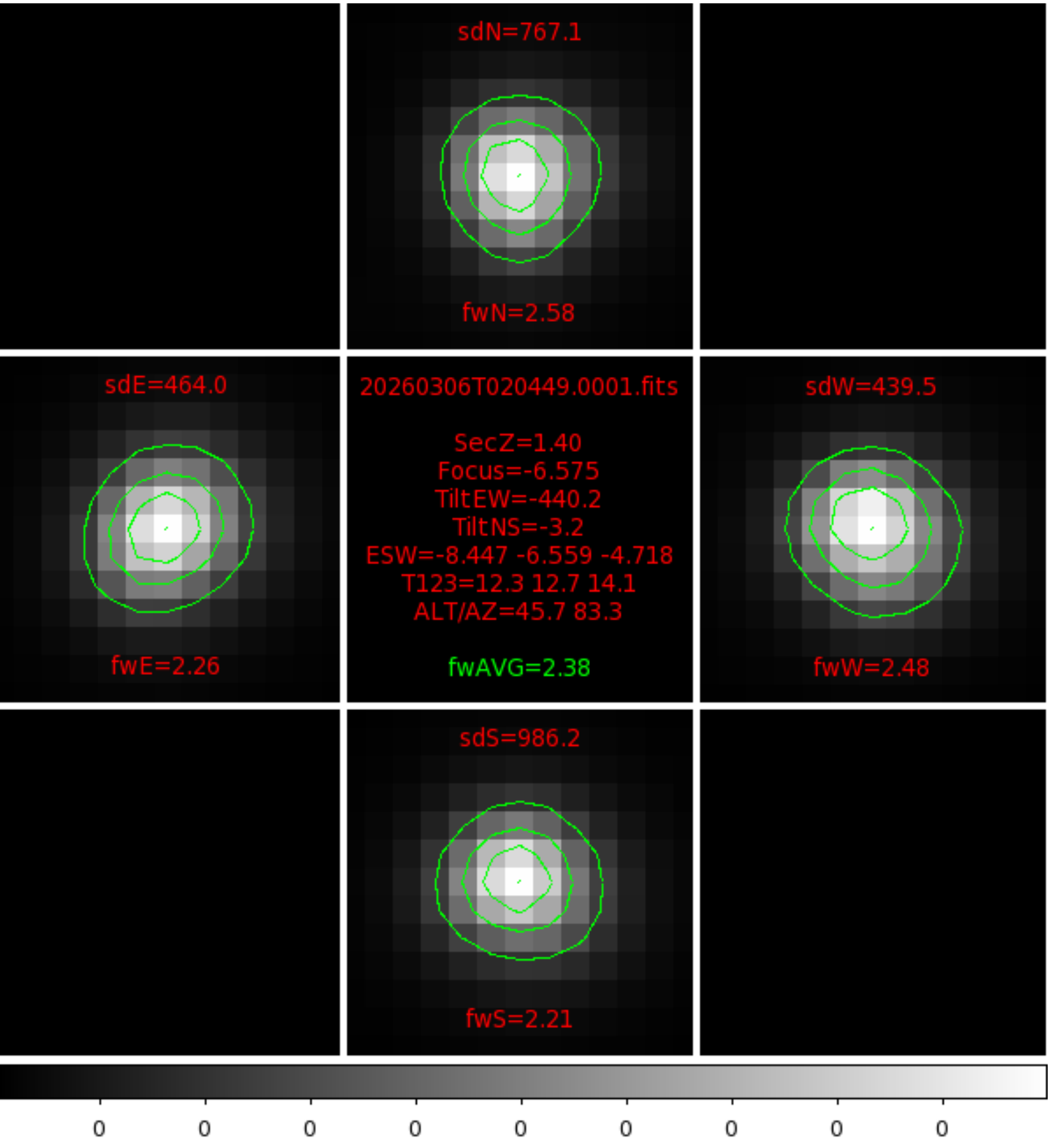

sdN=236.0
fwN=2.68
sdE=133.9
fwE=2.47
20260306T020416.0001.fits
SecZ=1.40
Focus=-6.581
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.453 -6.565 -4.724
T123=12.3 12.8 14.1
ALT/AZ=45.5 83.2
fwAVG=2.54
sdW=44.2
fwW=2.50
sdS=308.2
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=767.1
fwN=2.58
sdE=464.0
fwE=2.26
20260306T020449.0001.fits
SecZ=1.40
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=12.3 12.7 14.1
ALT/AZ=45.7 83.3
fwAVG=2.38
sdW=439.5
fwW=2.48
sdS=986.2
fwS=2.21
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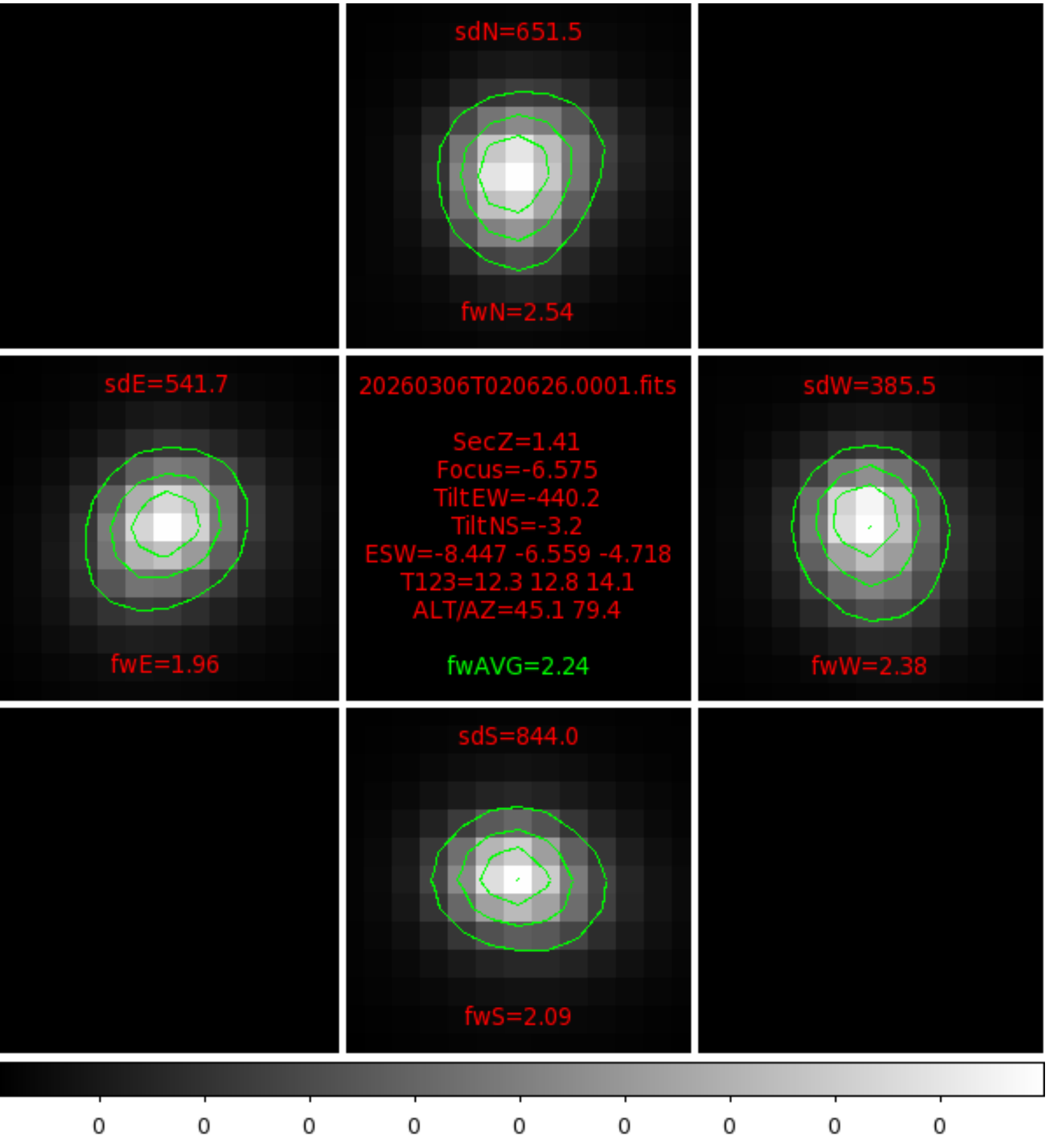
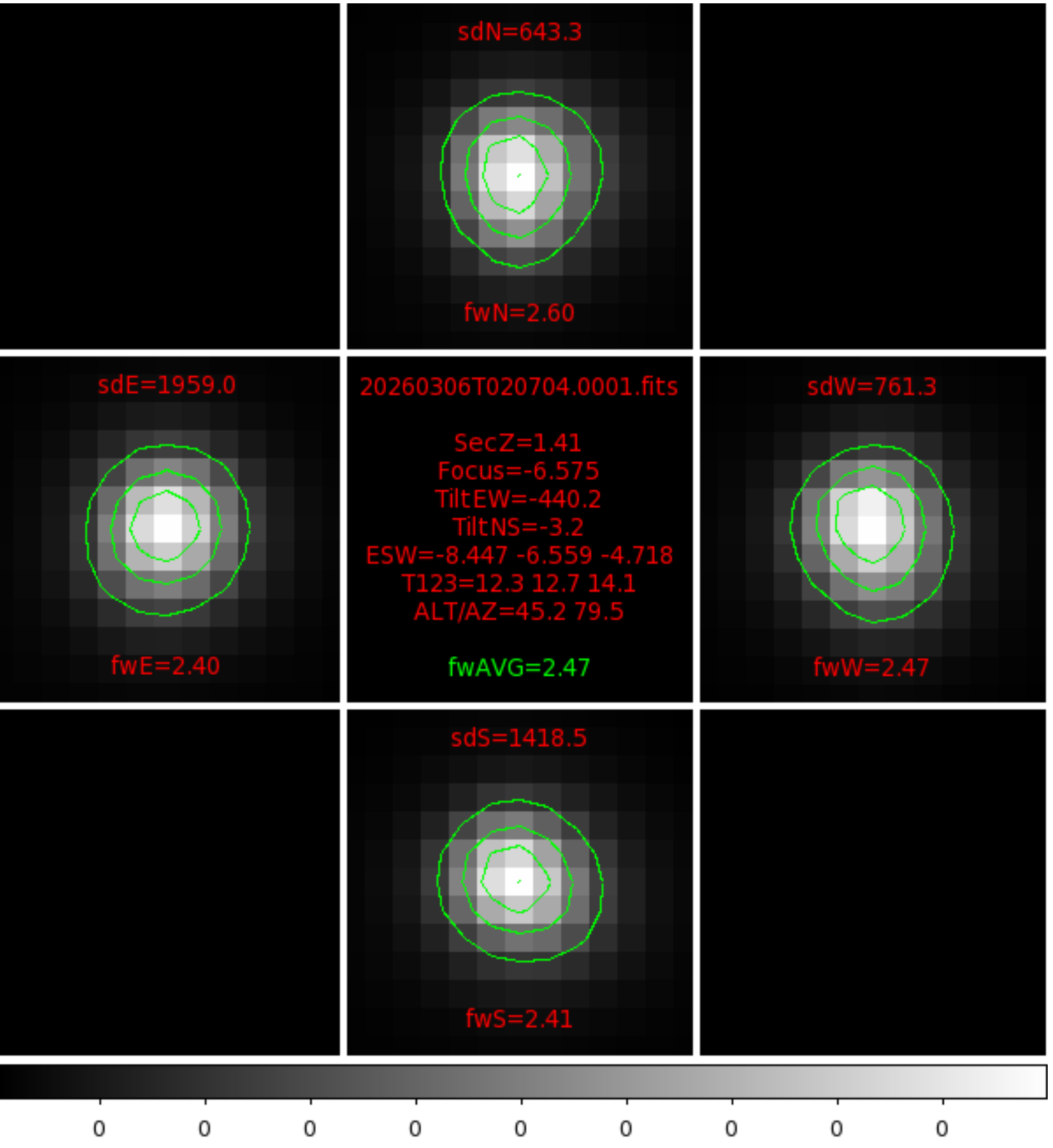
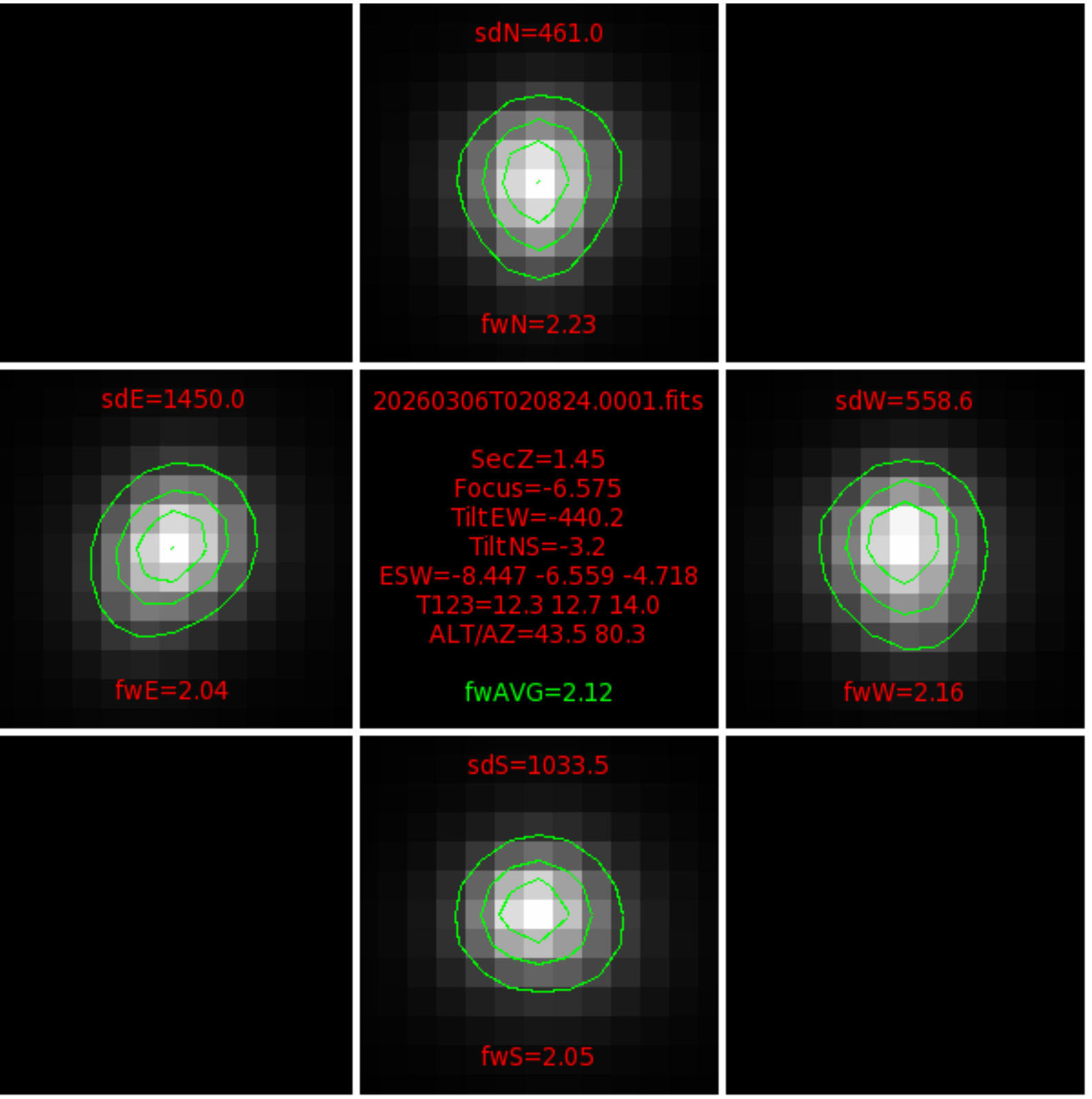
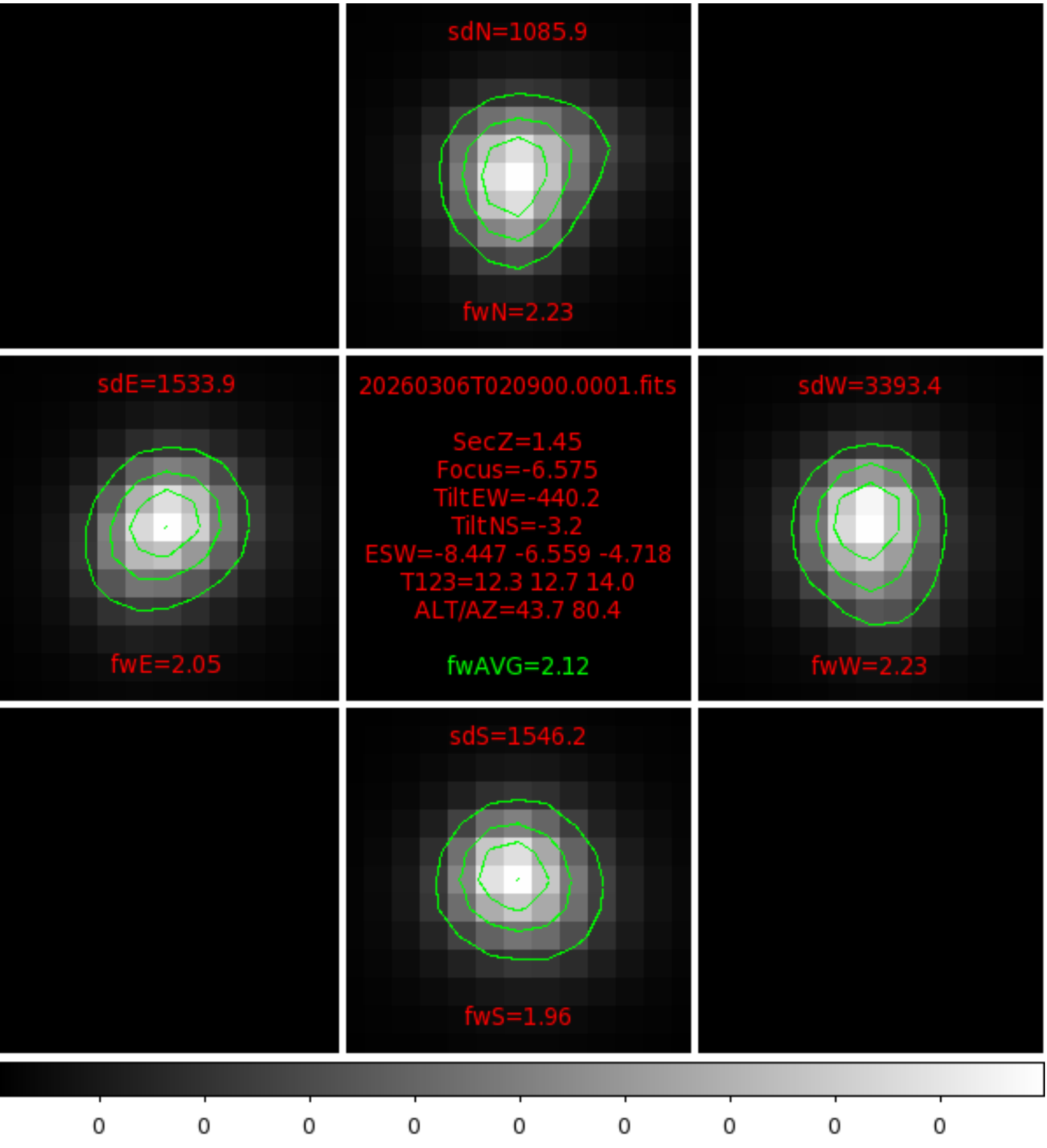
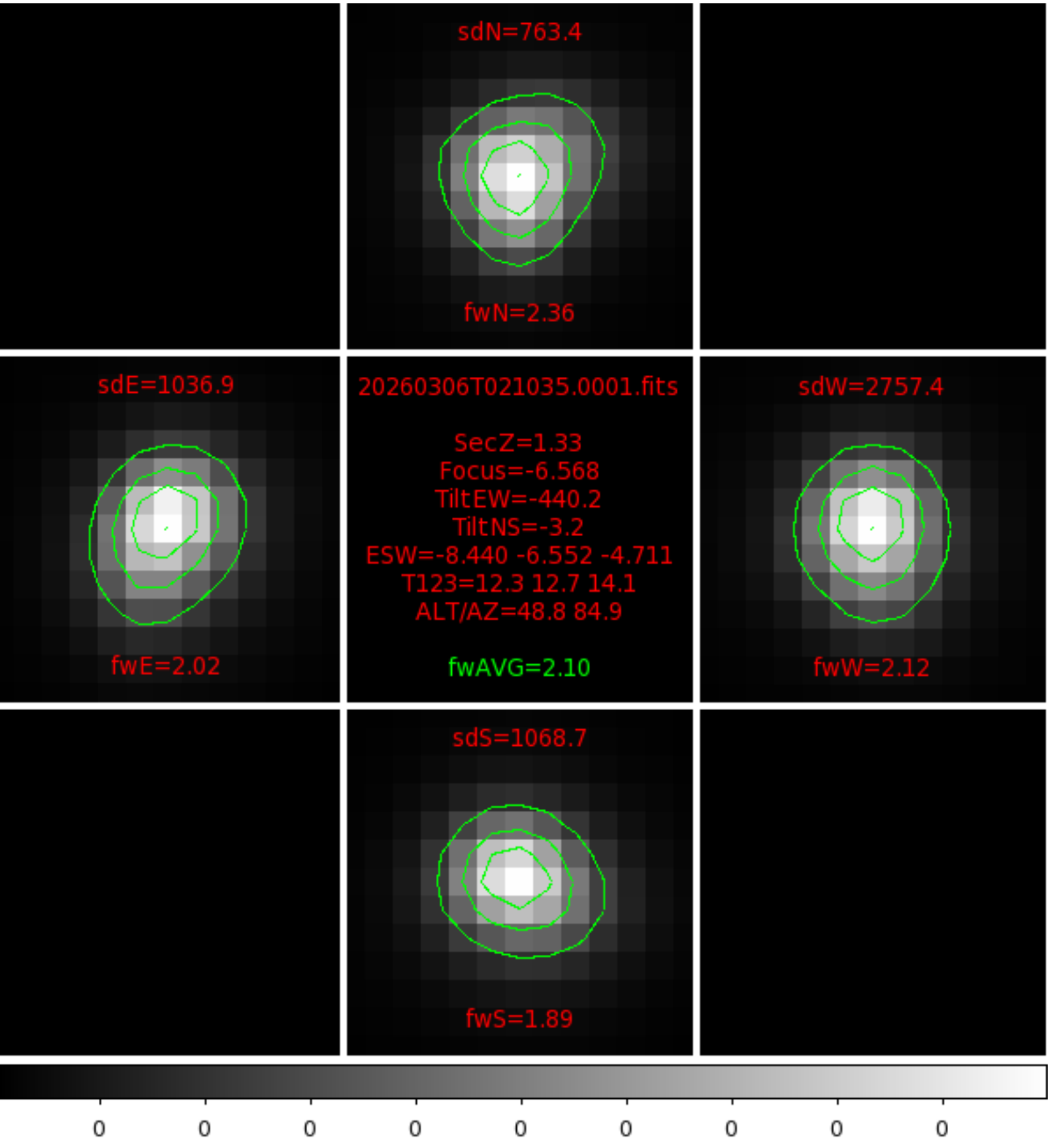

sdN=651.5
fwN=2.54
sdE=541.7
fwE=1.96
20260306T020626.0001.fits
SecZ=1.41
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=12.3 12.8 14.1
ALT/AZ=45.1 79.4
fwAVG=2.24
sdW=385.5
fwW=2.38
sdS=844.0
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=643.3
fwN=2.60
sdE=1959.0
fwE=2.40
20260306T020704.0001.fits
SecZ=1.41
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=12.3 12.7 14.1
ALT/AZ=45.2 79.5
fwAVG=2.47
sdW=761.3
fwW=2.47
sdS=1418.5
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=461.0
fwN=2.23
sdE=1450.0
fwE=2.04
20260306T020824.0001.fits
SecZ=1.45
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=12.3 12.7 14.0
ALT/AZ=43.5 80.3
fwAVG=2.12
sdW=558.6
fwW=2.16
sdS=1033.5
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=1085.9
fwN=2.23
sdE=1533.9
fwE=2.05
20260306T020900.0001.fits
SecZ=1.45
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=12.3 12.7 14.0
ALT/AZ=43.7 80.4
fwAVG=2.12
sdW=3393.4
fwW=2.23
sdS=1546.2
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=763.4
fwN=2.36
sdE=1036.9
fwE=2.02
20260306T021035.0001.fits
SecZ=1.33
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.3 12.7 14.1
ALT/AZ=48.8 84.9
fwAVG=2.10
sdW=2757.4
fwW=2.12
sdS=1068.7
fwS=1.89
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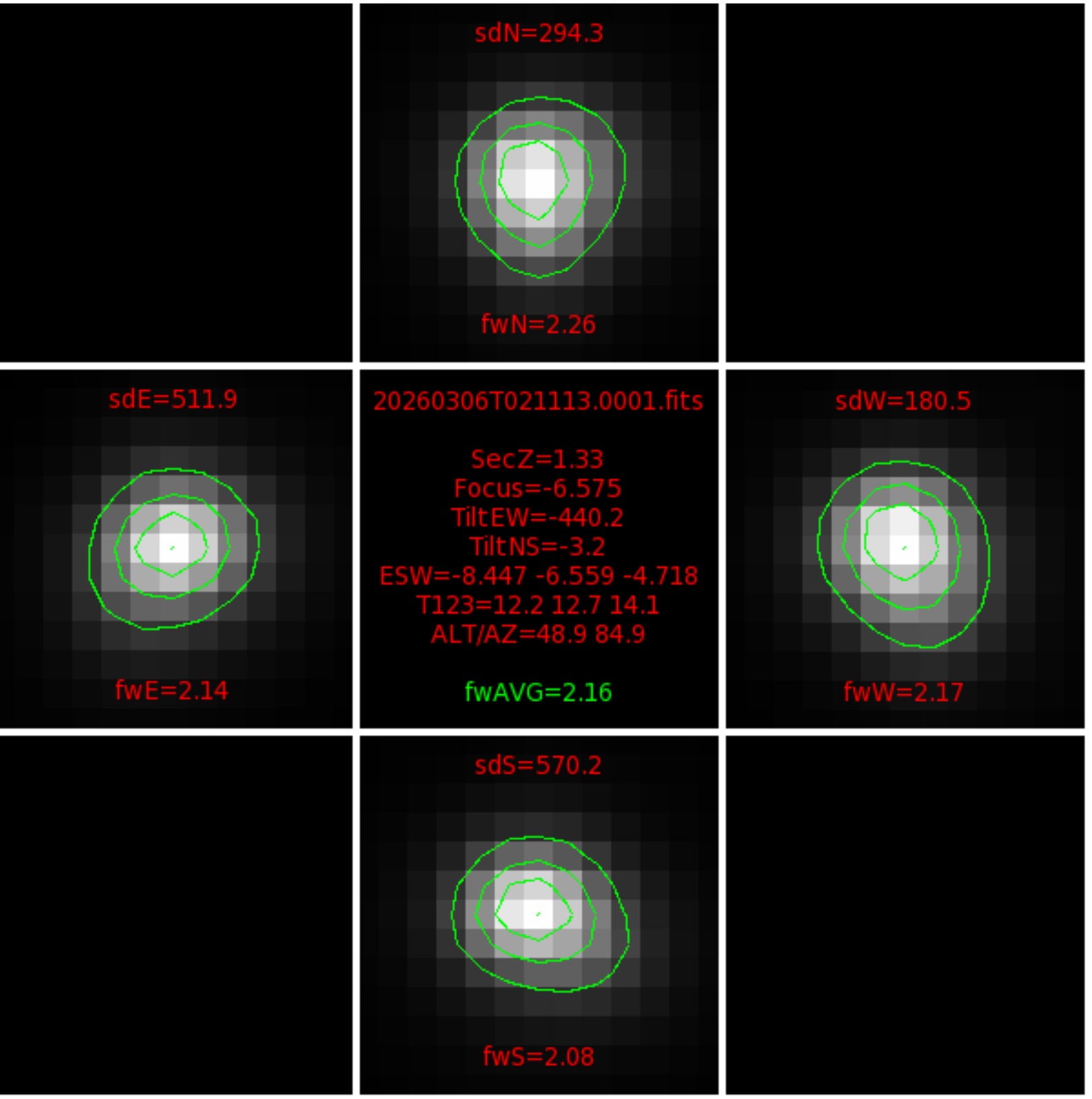
sdN=294.3
fwN=2.26
sdE=511.9
fwE=2.14
20260306T021113.0001.fits
SecZ=1.33
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=12.2 12.7 14.1
ALT/AZ=48.9 84.9
fwAVG=2.16
sdW=180.5
fwW=2.17
sdS=570.2
fwS=2.08
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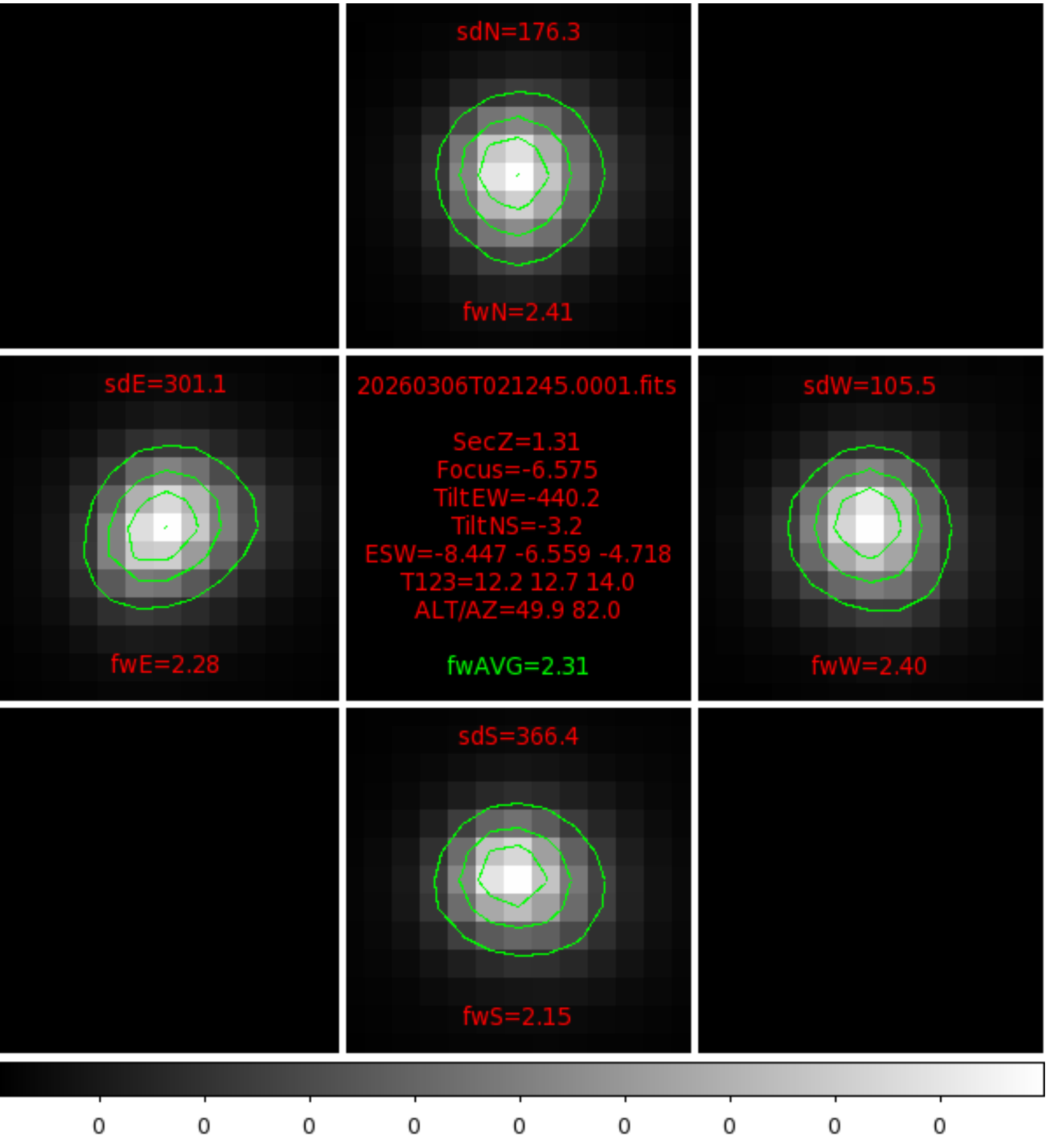
sdN=176.3
fwN=2.41
sdE=301.1
fwE=2.28
20260306T021245.0001.fits
SecZ=1.31
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=12.2 12.7 14.0
ALT/AZ=49.9 82.0
fwAVG=2.31
sdW=105.5
fwW=2.40
sdS=366.4
fwS=2.15
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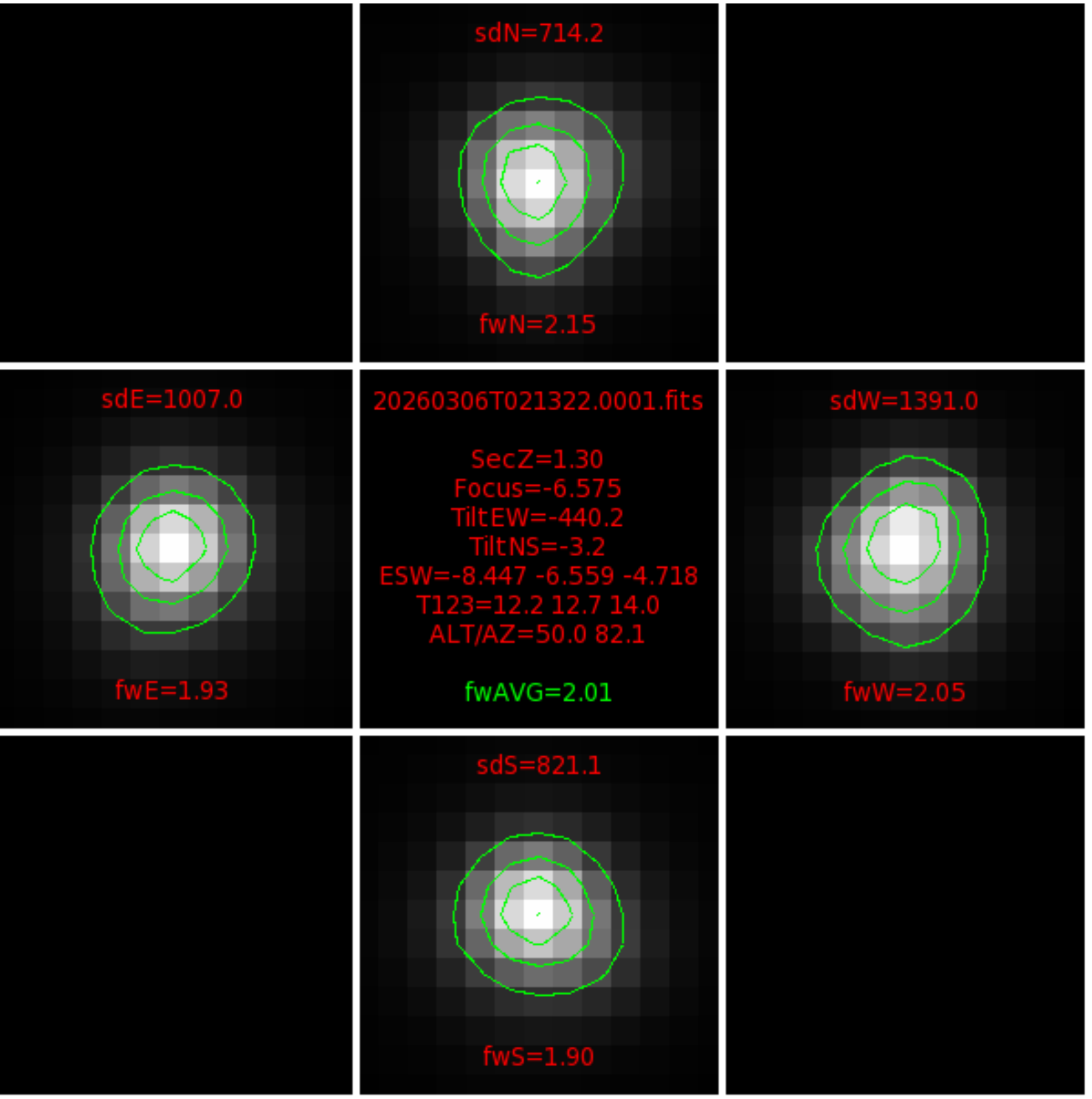
sdN=714.2
fwN=2.15
sdE=1007.0
fwE=1.93
20260306T021322.0001.fits
SecZ=1.30
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=12.2 12.7 14.0
ALT/AZ=50.0 82.1
fwAVG=2.01
sdW=1391.0
fwW=2.05
sdS=821.1
fwS=1.90
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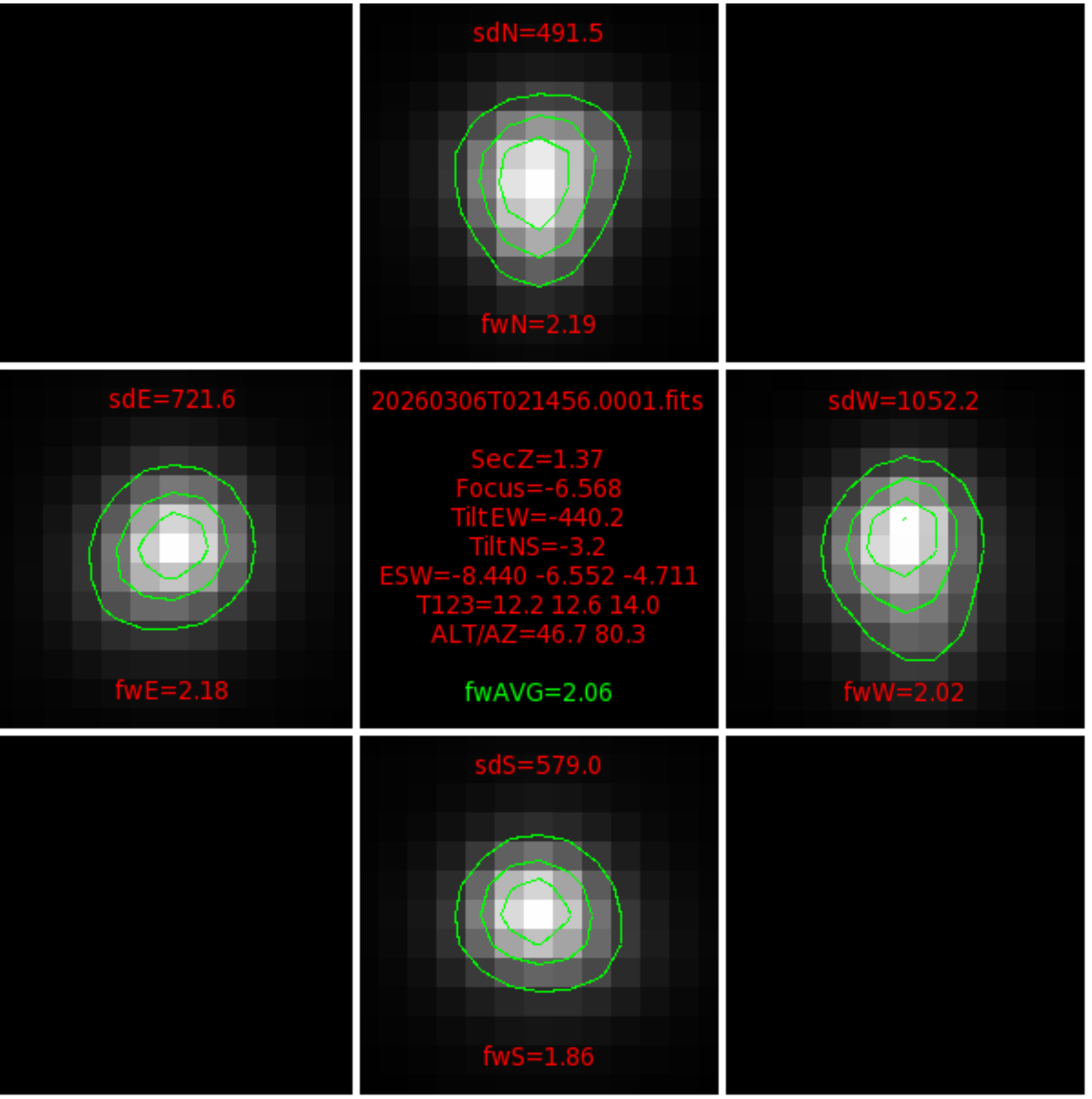
sdN=491.5
fwN=2.19
sdE=721.6
fwE=2.18
20260306T021456.0001.fits
SecZ=1.37
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.2 12.6 14.0
ALT/AZ=46.7 80.3
fwAVG=2.06
sdW=1052.2
fwW=2.02
sdS=579.0
fwS=1.86
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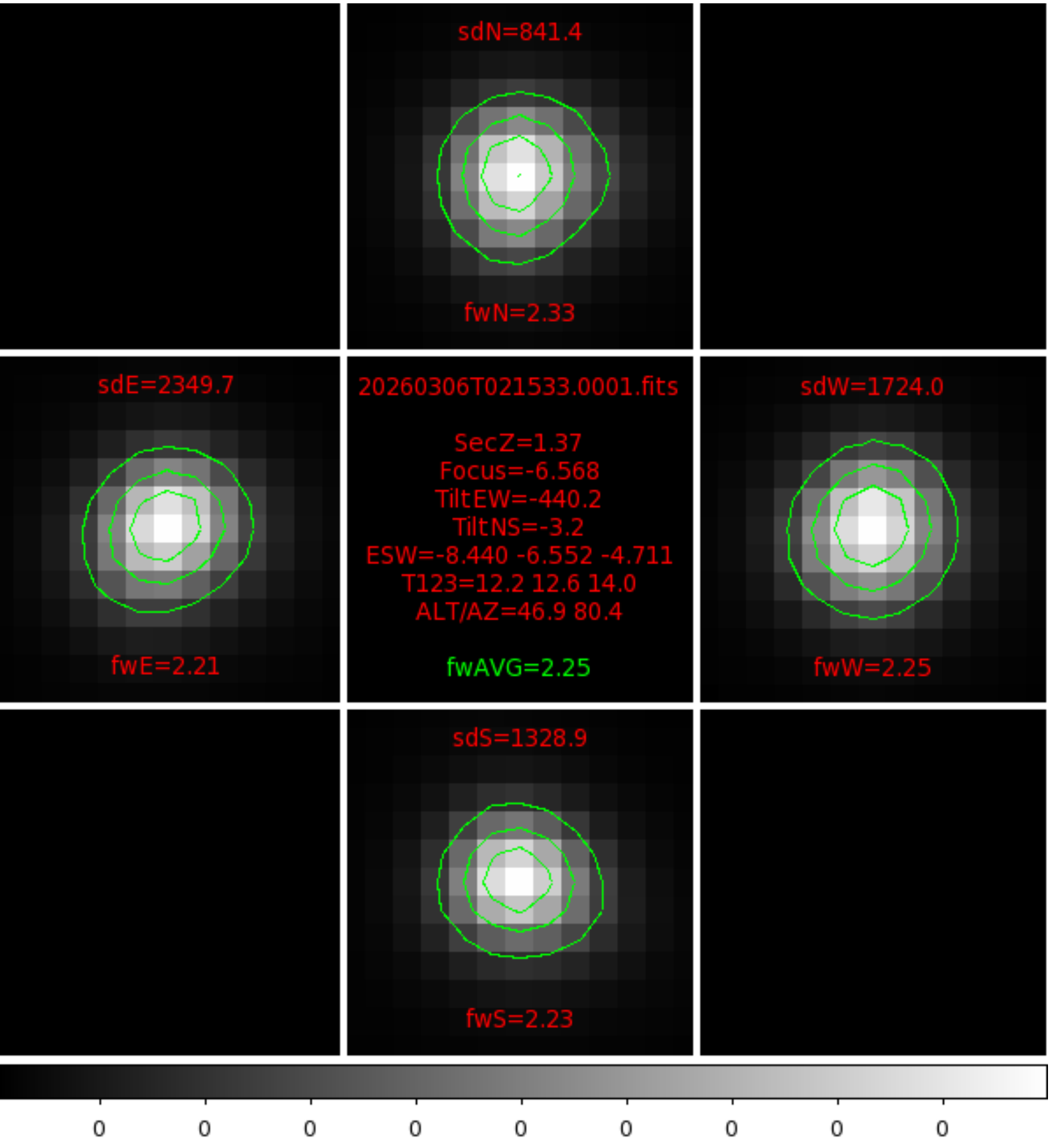
sdN=841.4
fwN=2.33
sdE=2349.7
fwE=2.21
20260306T021533.0001.fits
SecZ=1.37
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.2 12.6 14.0
ALT/AZ=46.9 80.4
fwAVG=2.25
sdW=1724.0
fwW=2.25
sdS=1328.9
fwS=2.23
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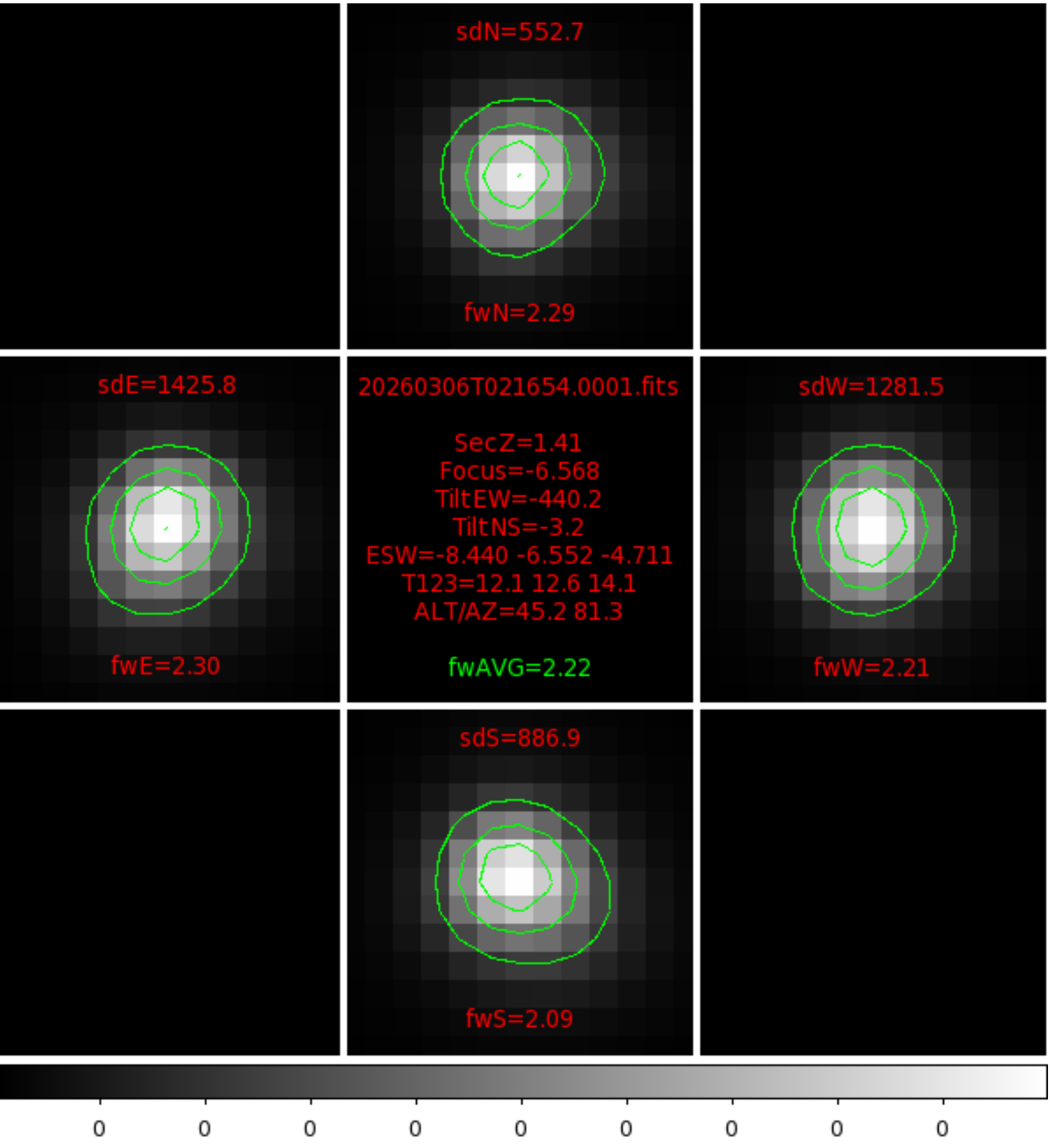
sdN=552.7
fwN=2.29
sdE=1425.8
fwE=2.30
20260306T021654.0001.fits
SecZ=1.41
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.1 12.6 14.1
ALT/AZ=45.2 81.3
fwAVG=2.22
sdW=1281.5
fwW=2.21
sdS=886.9
fwS=2.09
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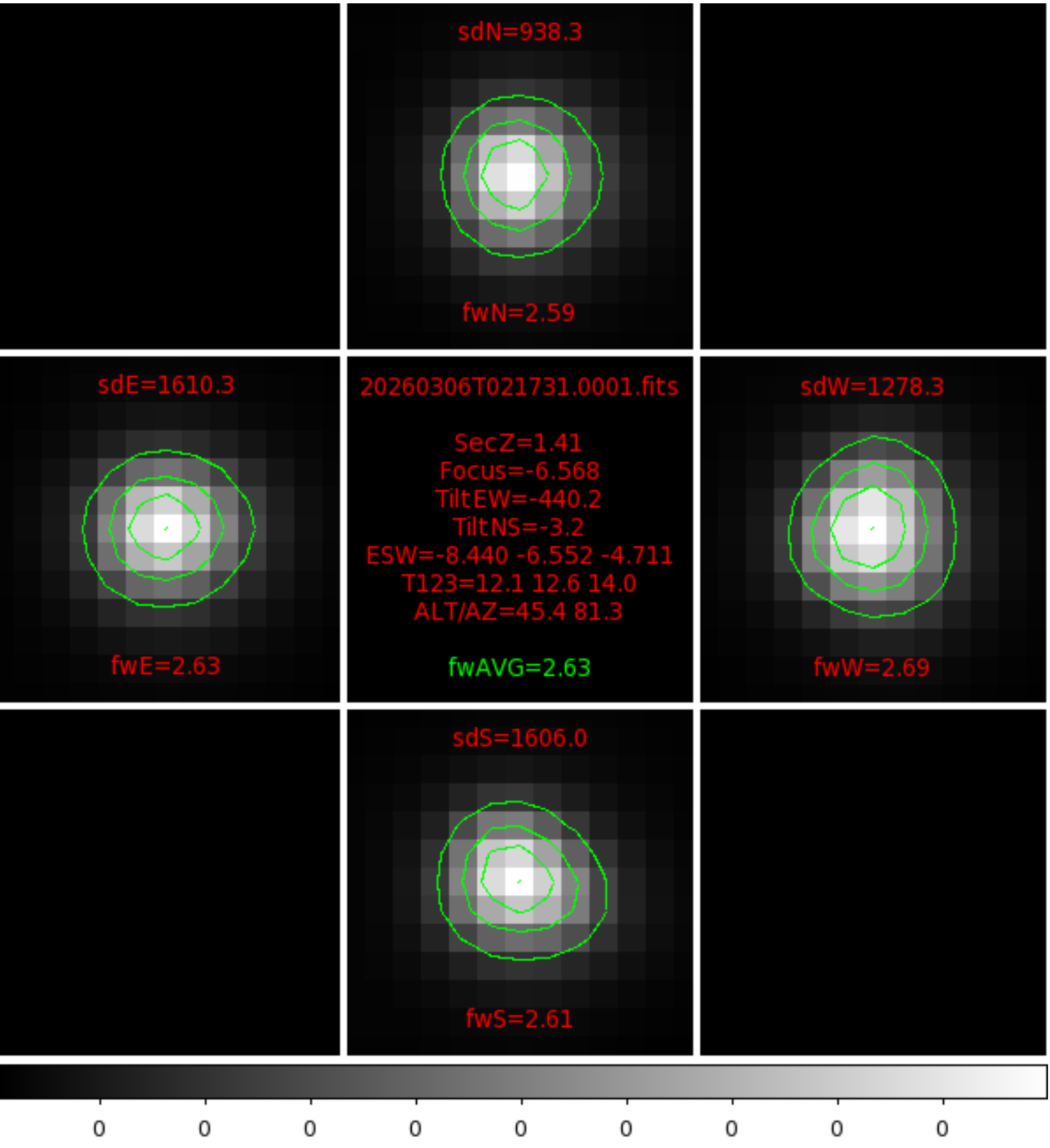
sdN=938.3
fwN=2.59
sdE=1610.3
fwE=2.63
20260306T021731.0001.fits
SecZ=1.41
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.1 12.6 14.0
ALT/AZ=45.4 81.3
fwAVG=2.63
sdW=1278.3
fwW=2.69
sdS=1606.0
fwS=2.61
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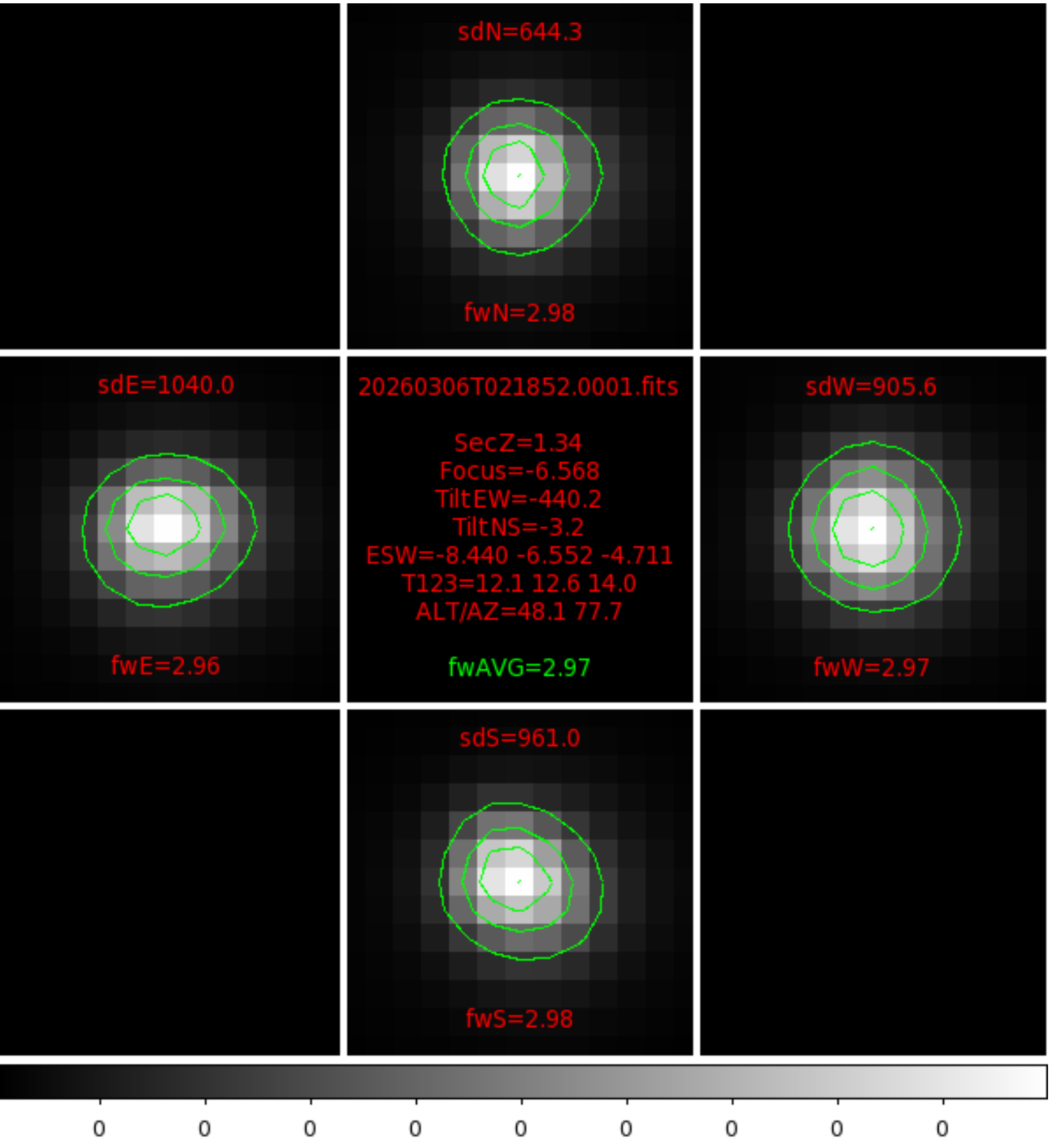
sdN=644.3
fwN=2.98
sdE=1040.0
fwE=2.96
20260306T021852.0001.fits
SecZ=1.34
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.1 12.6 14.0
ALT/AZ=48.1 77.7
fwAVG=2.97
sdW=905.6
fwW=2.97
sdS=961.0
fwS=2.98
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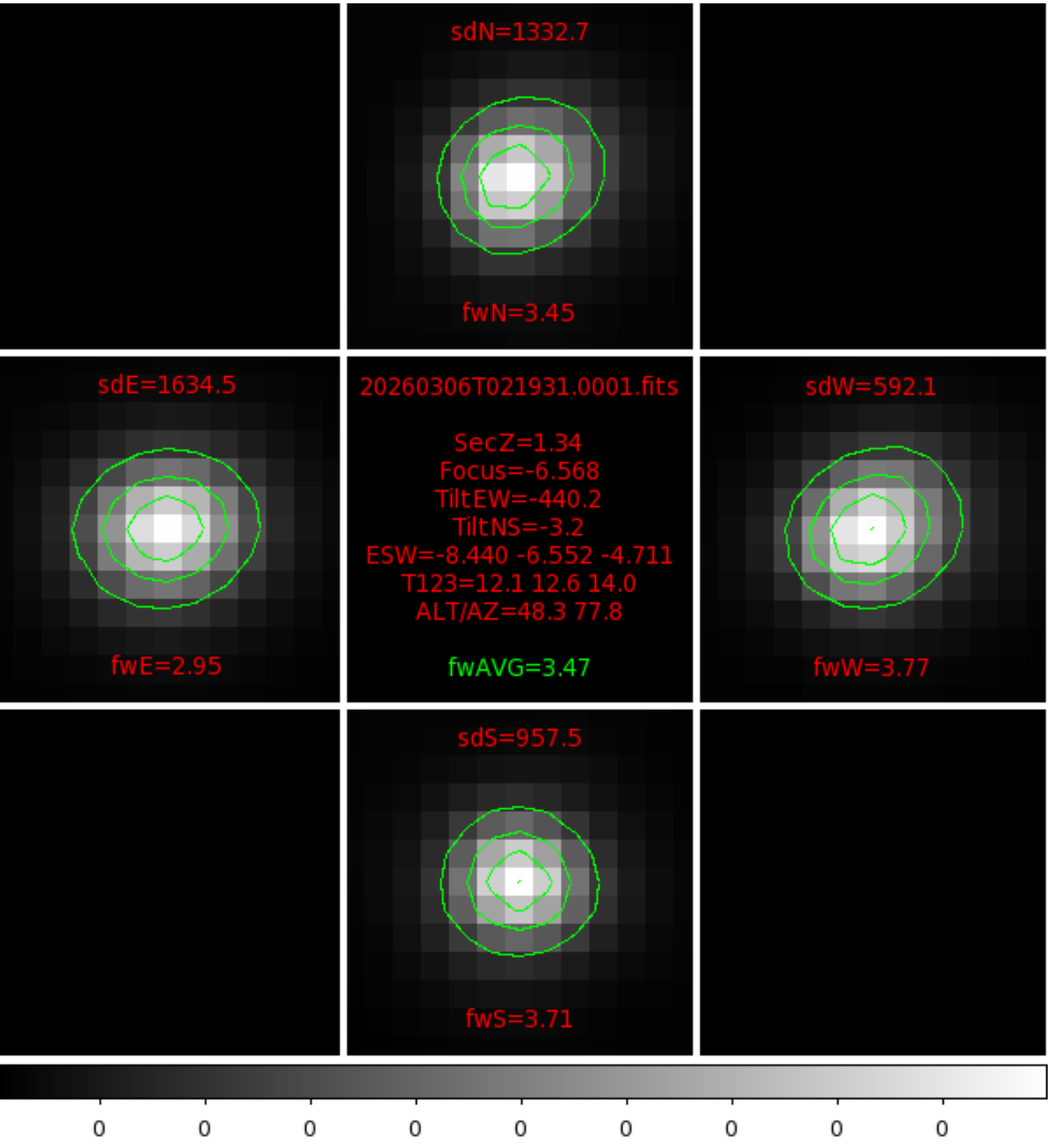
sdN=1332.7
fwN=3.45
sdE=1634.5
fwE=2.95
20260306T021931.0001.fits
SecZ=1.34
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.1 12.6 14.0
ALT/AZ=48.3 77.8
fwAVG=3.47
sdW=592.1
fwW=3.77
sdS=957.5
fwS=3.71
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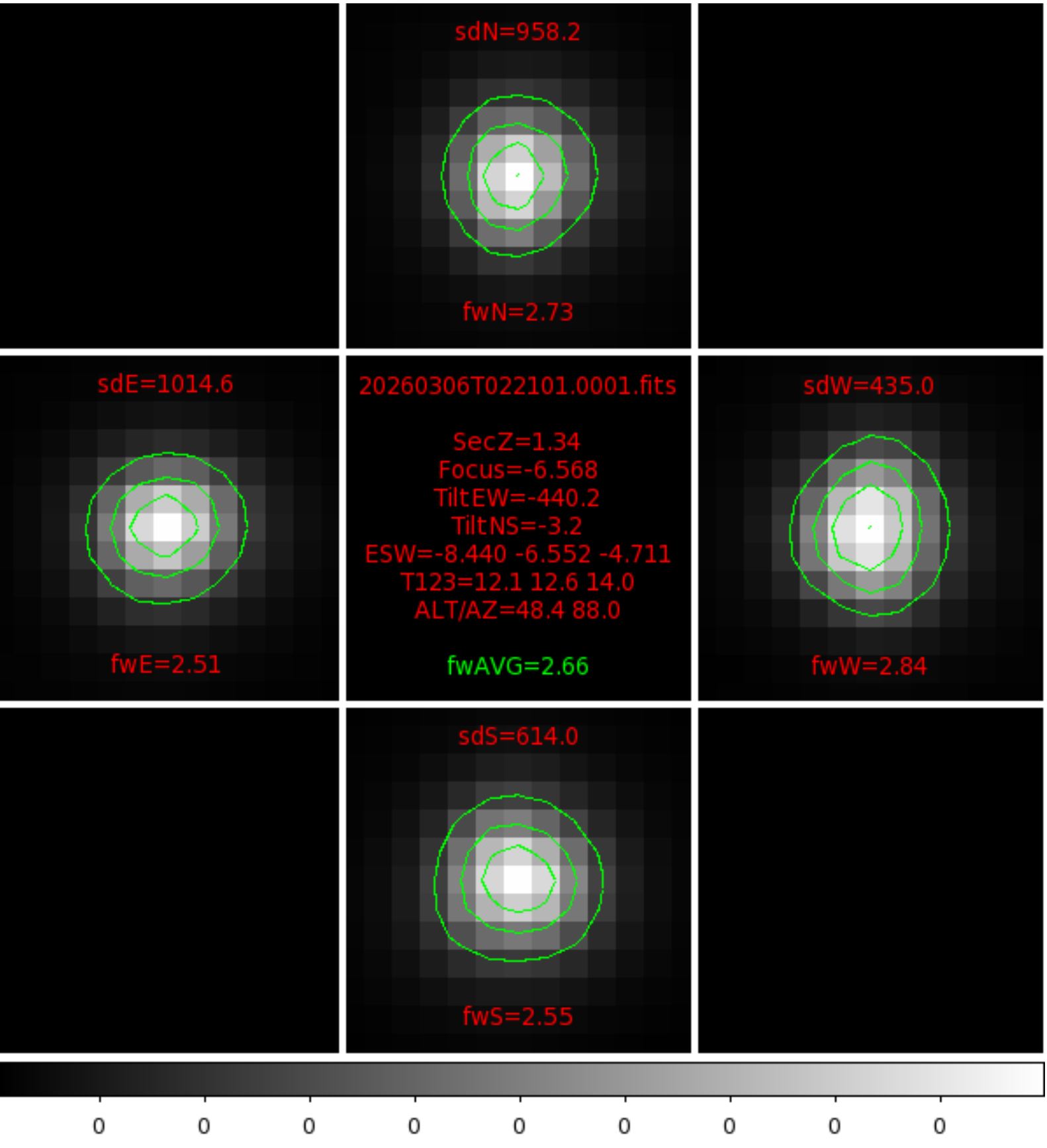
sdN=958.2
fwN=2.73
sdE=1014.6
fwE=2.51
20260306T022101.0001.fits
SecZ=1.34
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.1 12.6 14.0
ALT/AZ=48.4 88.0
fwAVG=2.66
sdW=435.0
fwW=2.84
sdS=614.0
fwS=2.55
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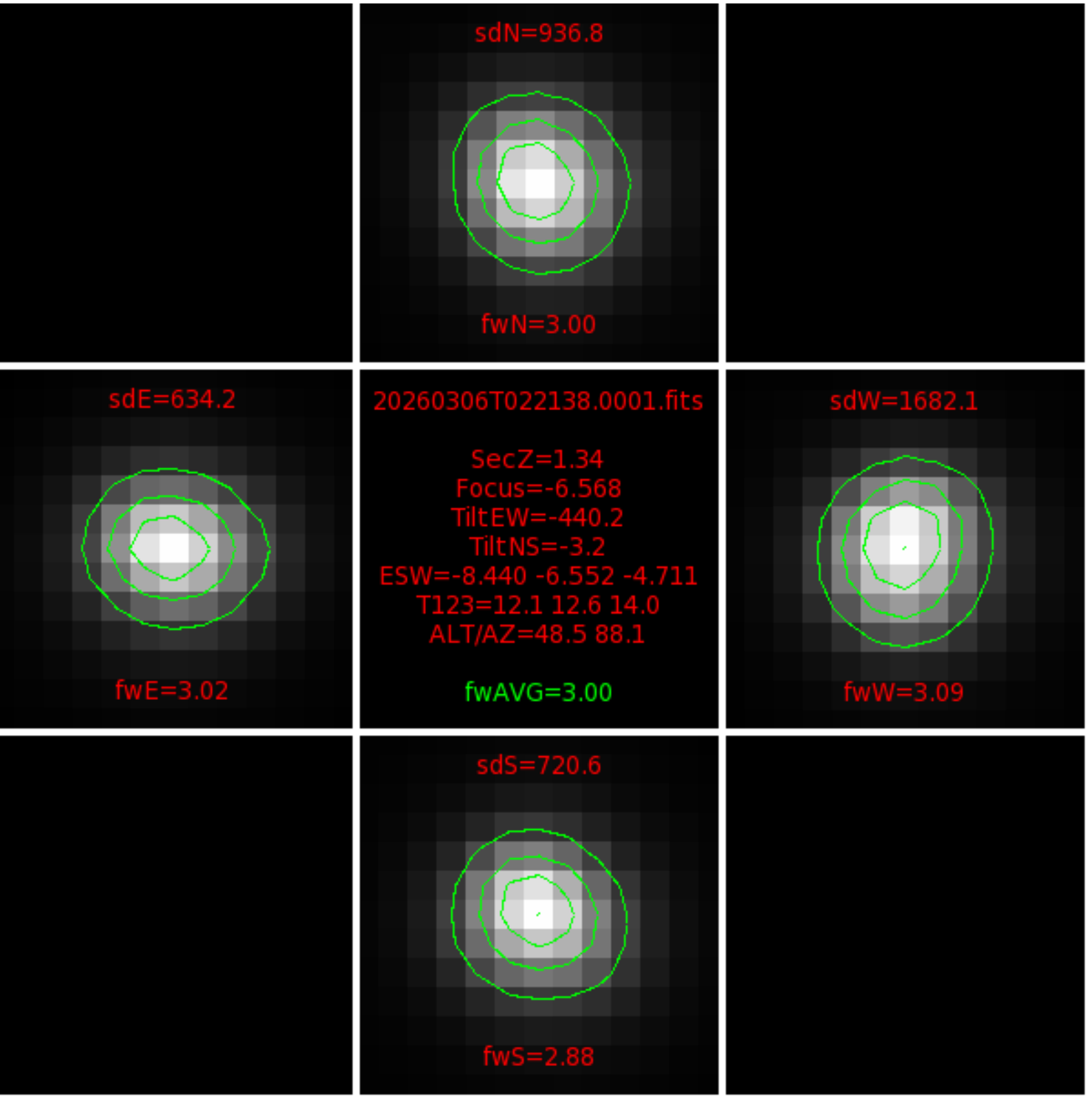
sdN=936.8
fwN=3.00
sdE=634.2
fwE=3.02
20260306T022138.0001.fits
SecZ=1.34
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.1 12.6 14.0
ALT/AZ=48.5 88.1
fwAVG=3.00
sdW=1682.1
fwW=3.09
sdS=720.6
fwS=2.88
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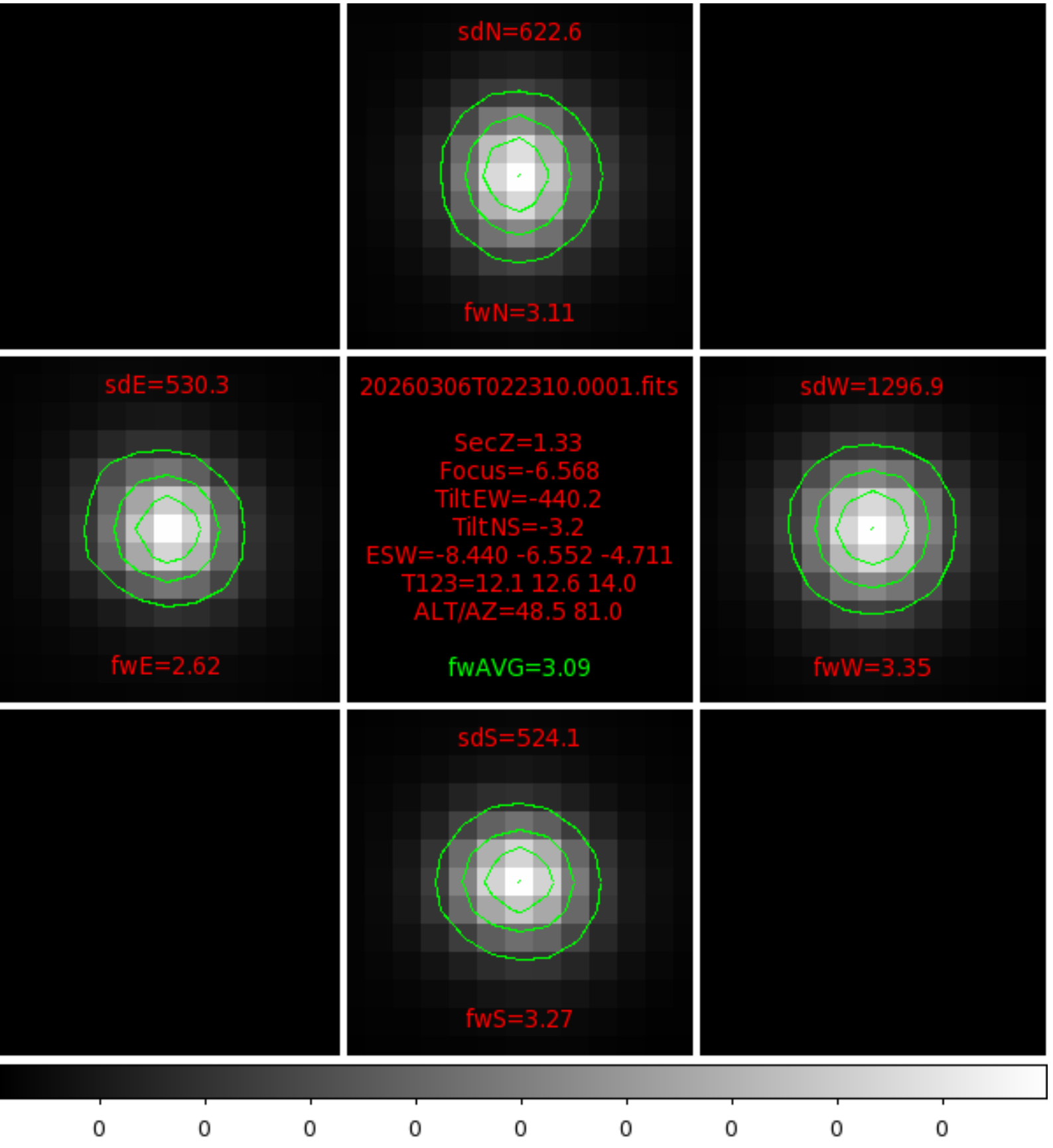
sdN=622.6
fwN=3.11
sdE=530.3
fwE=2.62
20260306T022310.0001.fits
SecZ=1.33
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.1 12.6 14.0
ALT/AZ=48.5 81.0
fwAVG=3.09
sdW=1296.9
fwW=3.35
sdS=524.1
fwS=3.27
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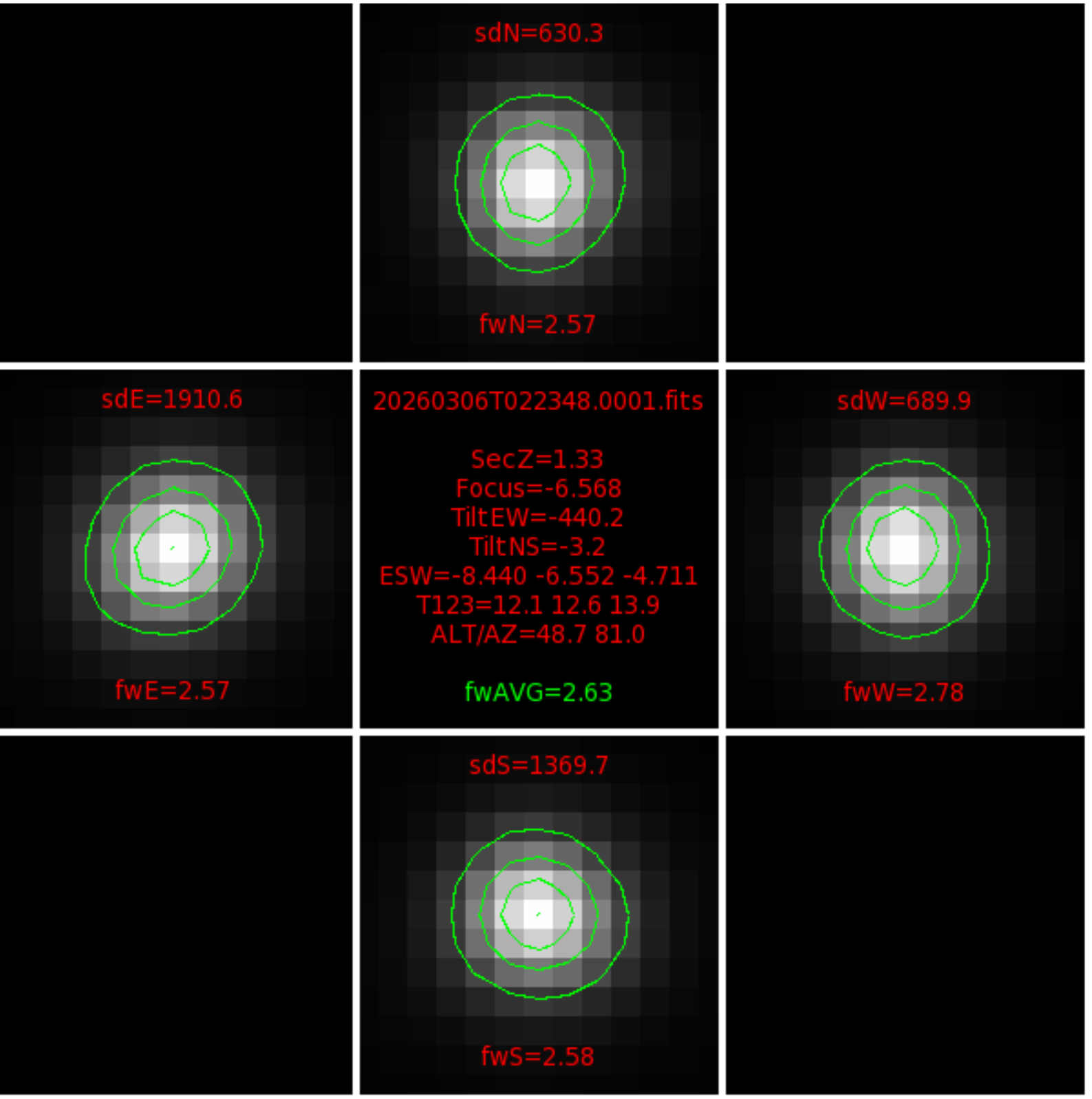
sdN=630.3
fwN=2.57
sdE=1910.6
fwE=2.57
20260306T022348.0001.fits
SecZ=1.33
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.440 -6.552 -4.711
T123=12.1 12.6 13.9
ALT/AZ=48.7 81.0
fwAVG=2.63
sdW=689.9
fwW=2.78
sdS=1369.7
fwS=2.58
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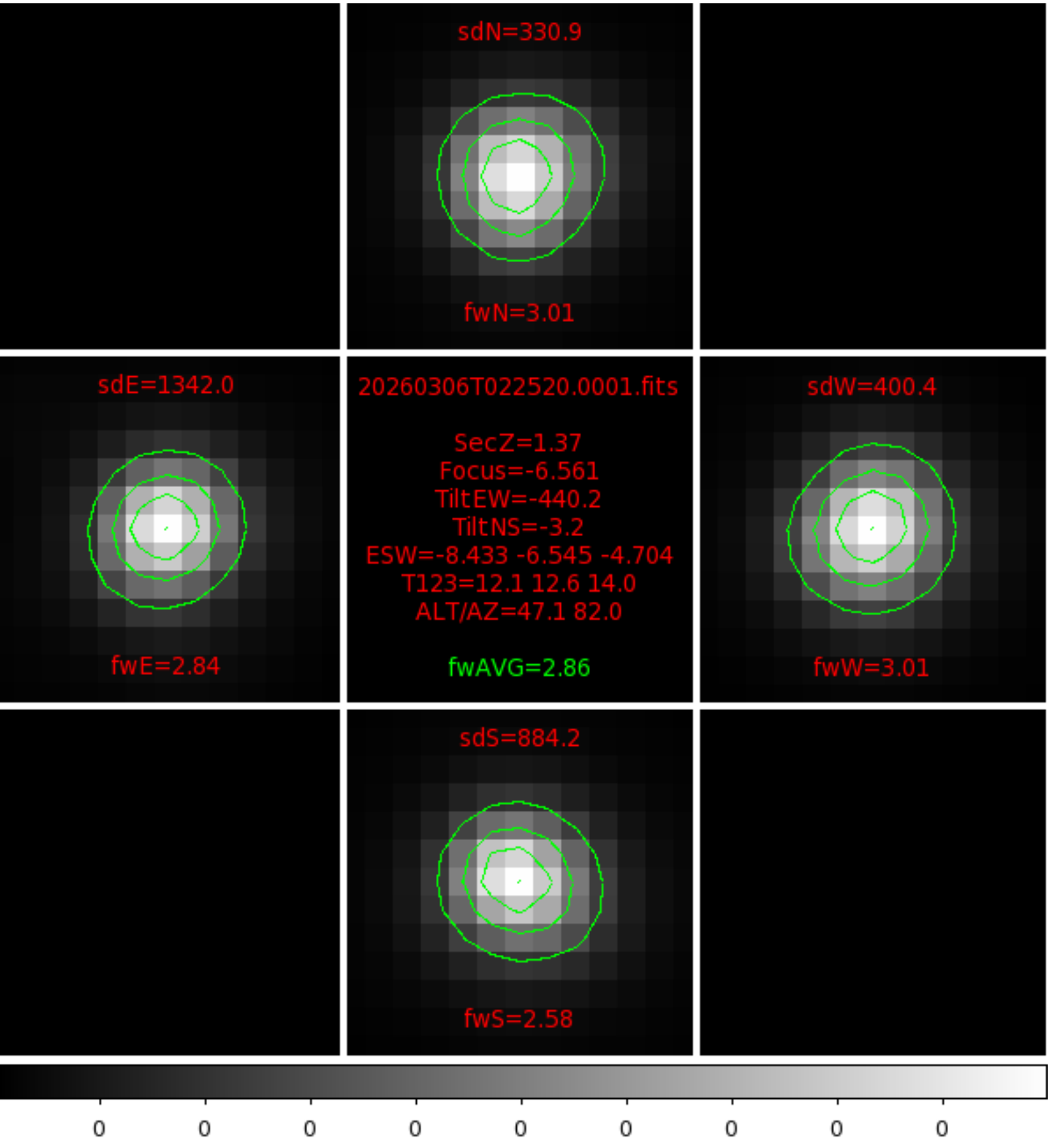
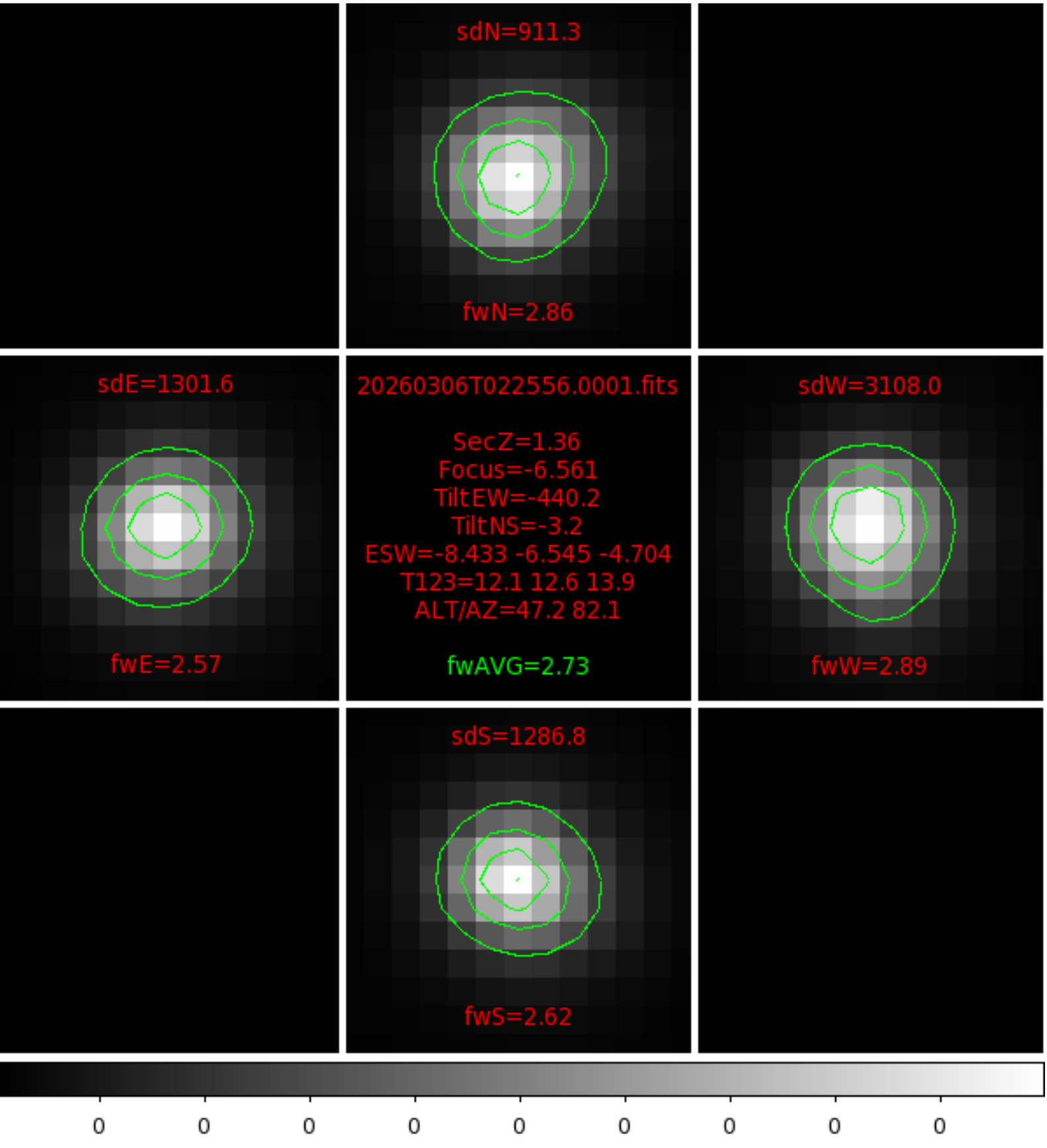

sdN=330.9
fwN=3.01
sdE=1342.0
fwE=2.84
20260306T022520.0001.fits
SecZ=1.37
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.1 12.6 14.0
ALT/AZ=47.1 82.0
fwAVG=2.86
sdW=400.4
fwW=3.01
sdS=884.2
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=911.3
fwN=2.86
sdE=1301.6
fwE=2.57
20260306T022556.0001.fits
SecZ=1.36
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.1 12.6 13.9
ALT/AZ=47.2 82.1
fwAVG=2.73
sdW=3108.0
fwW=2.89
sdS=1286.8
fwS=2.62
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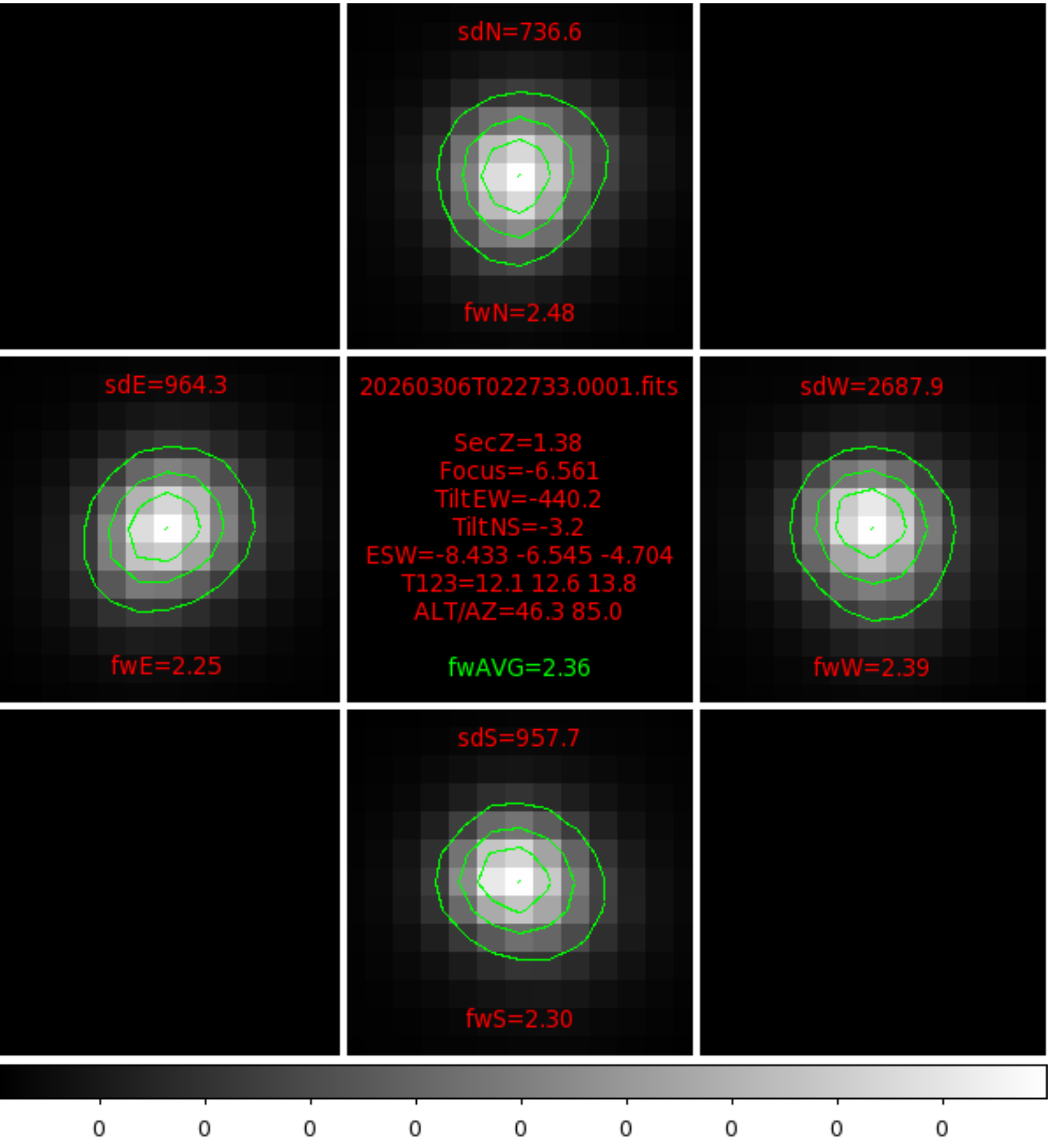
sdN=736.6
fwN=2.48
sdE=964.3
fwE=2.25
20260306T022733.0001.fits
SecZ=1.38
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.1 12.6 13.8
ALT/AZ=46.3 85.0
fwAVG=2.36
sdW=2687.9
fwW=2.39
sdS=957.7
fwS=2.30
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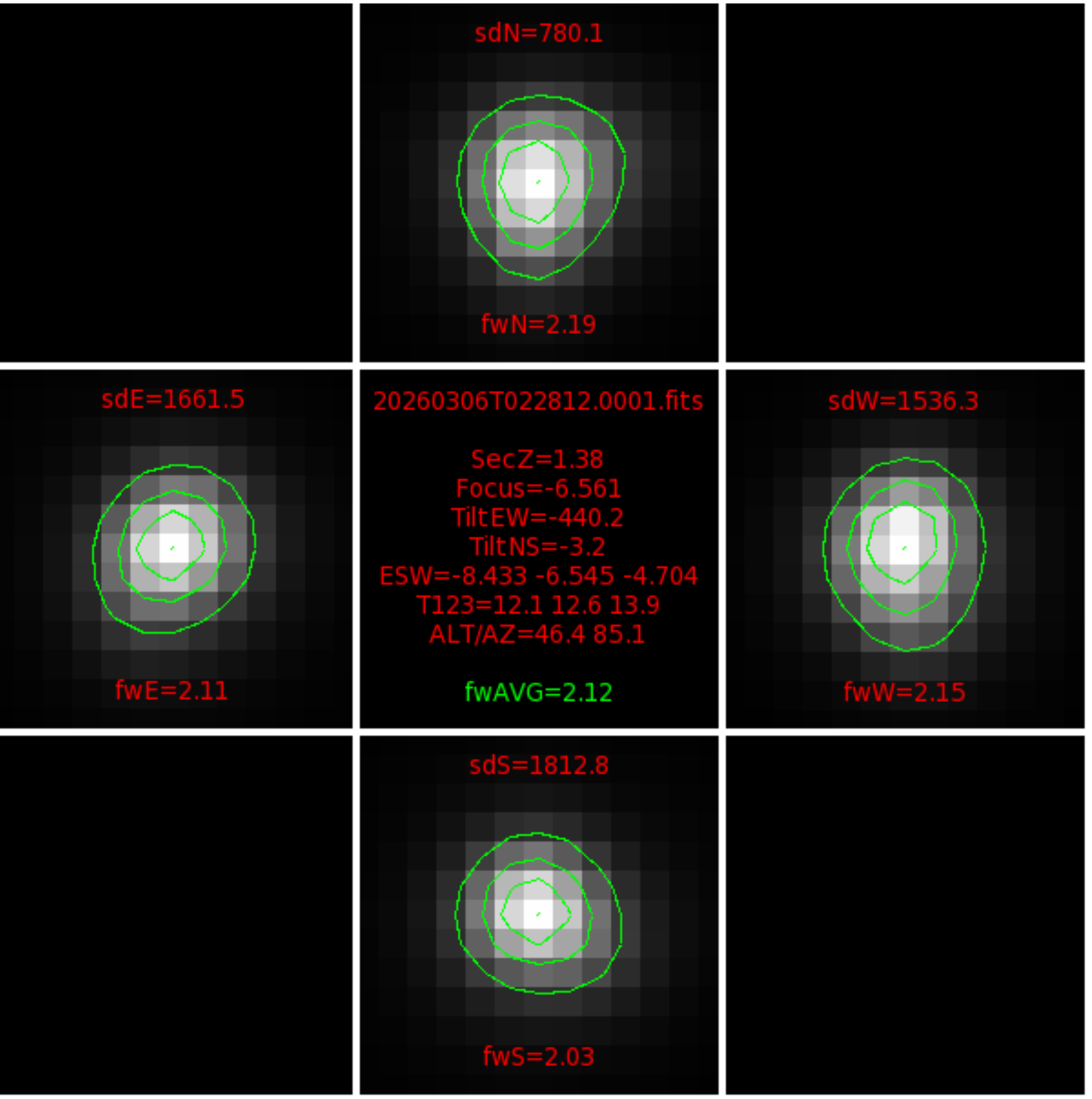
sdN=780.1
fwN=2.19
sdE=1661.5
fwE=2.11
20260306T022812.0001.fits
SecZ=1.38
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.1 12.6 13.9
ALT/AZ=46.4 85.1
fwAVG=2.12
sdW=1536.3
fwW=2.15
sdS=1812.8
fwS=2.03
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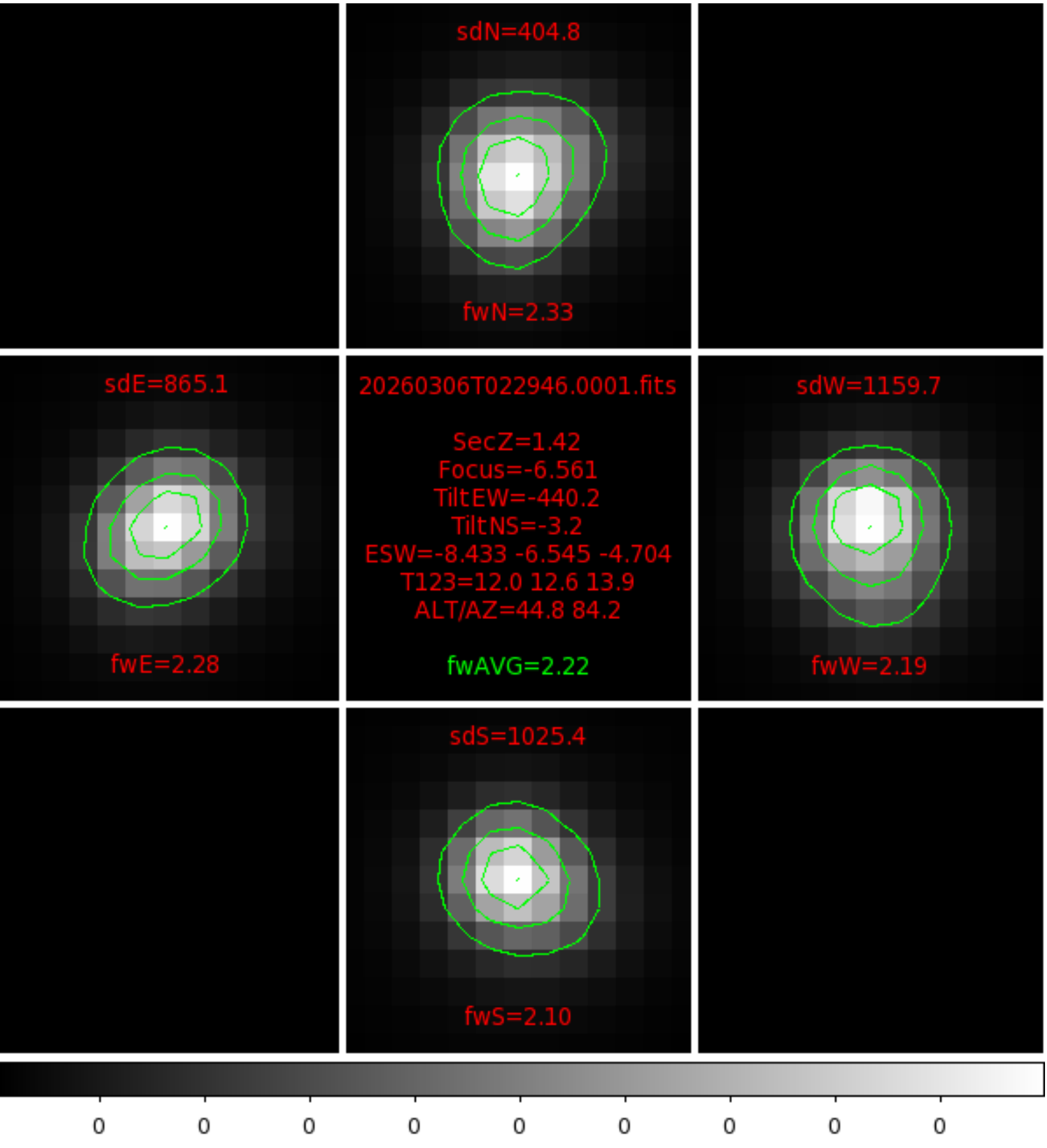
sdN=404.8
fwN=2.33
sdE=865.1
fwE=2.28
20260306T022946.0001.fits
SecZ=1.42
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.0 12.6 13.9
ALT/AZ=44.8 84.2
fwAVG=2.22
sdW=1159.7
fwW=2.19
sdS=1025.4
fwS=2.10
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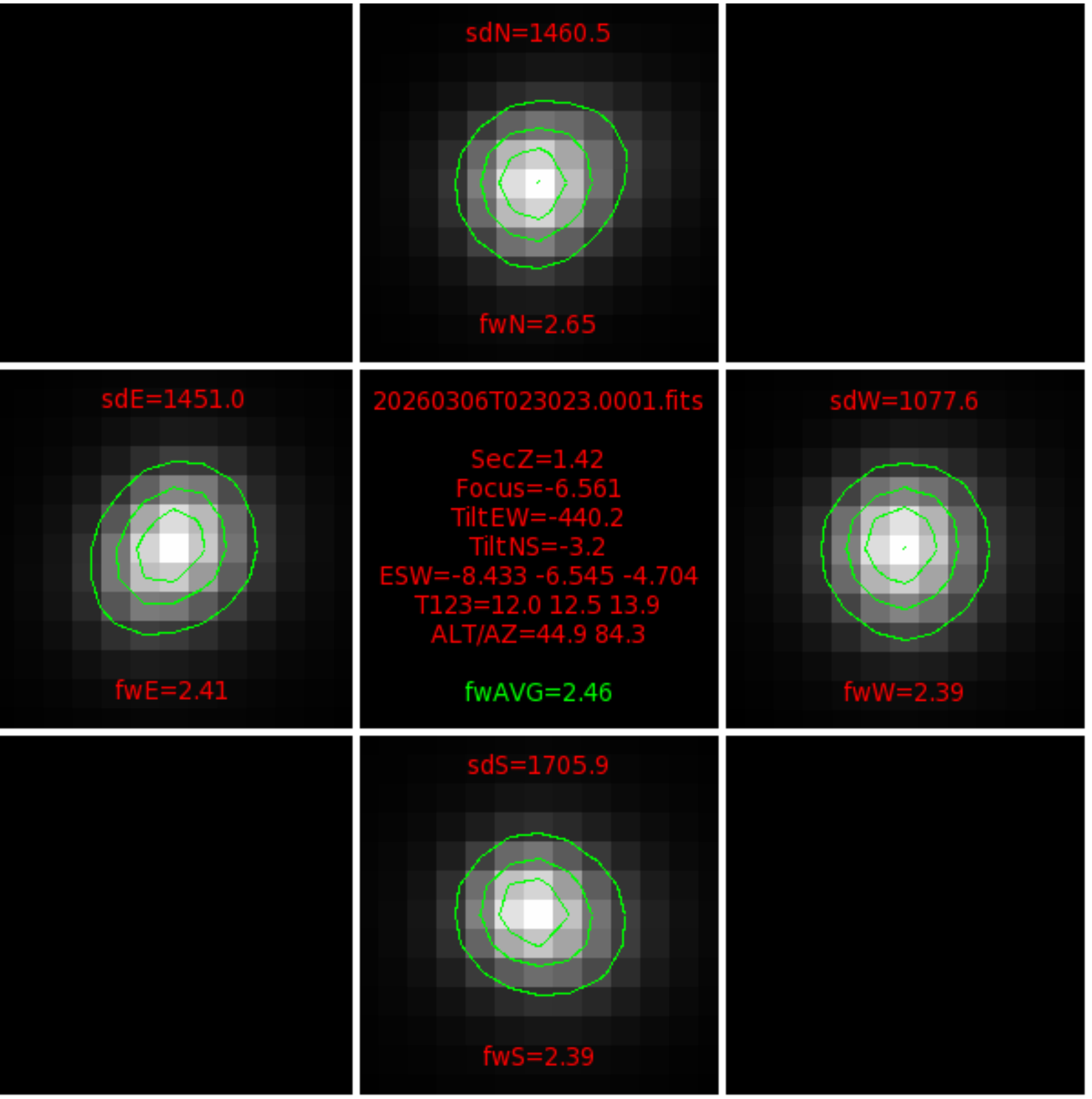
sdN=1460.5
fwN=2.65
sdE=1451.0
fwE=2.41
20260306T023023.0001.fits
SecZ=1.42
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.0 12.5 13.9
ALT/AZ=44.9 84.3
fwAVG=2.46
sdW=1077.6
fwW=2.39
sdS=1705.9
fwS=2.39
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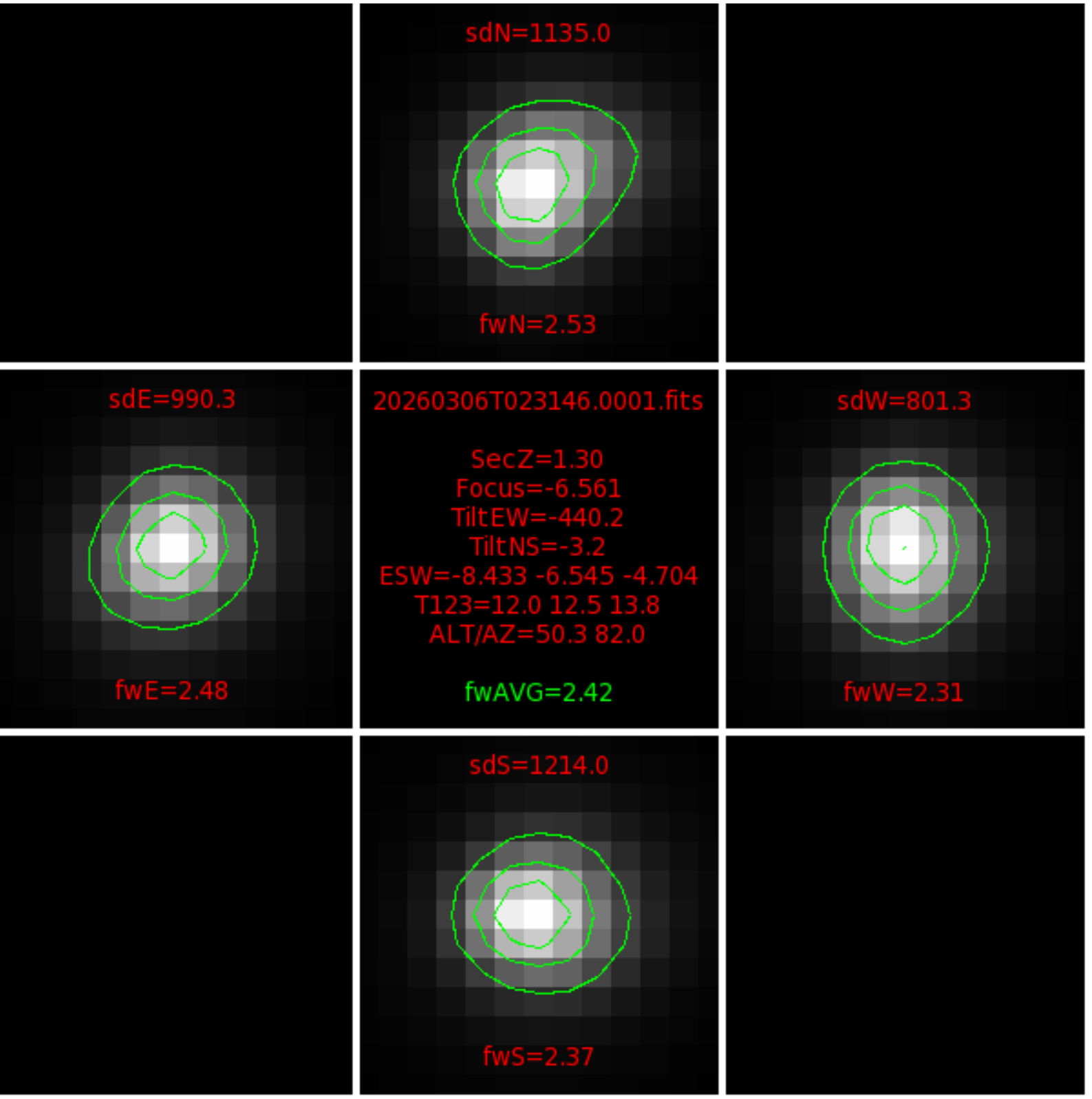
sdN=1135.0
fwN=2.53
sdE=990.3
fwE=2.48
20260306T023146.0001.fits
SecZ=1.30
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.0 12.5 13.8
ALT/AZ=50.3 82.0
fwAVG=2.42
sdW=801.3
fwW=2.31
sdS=1214.0
fwS=2.37
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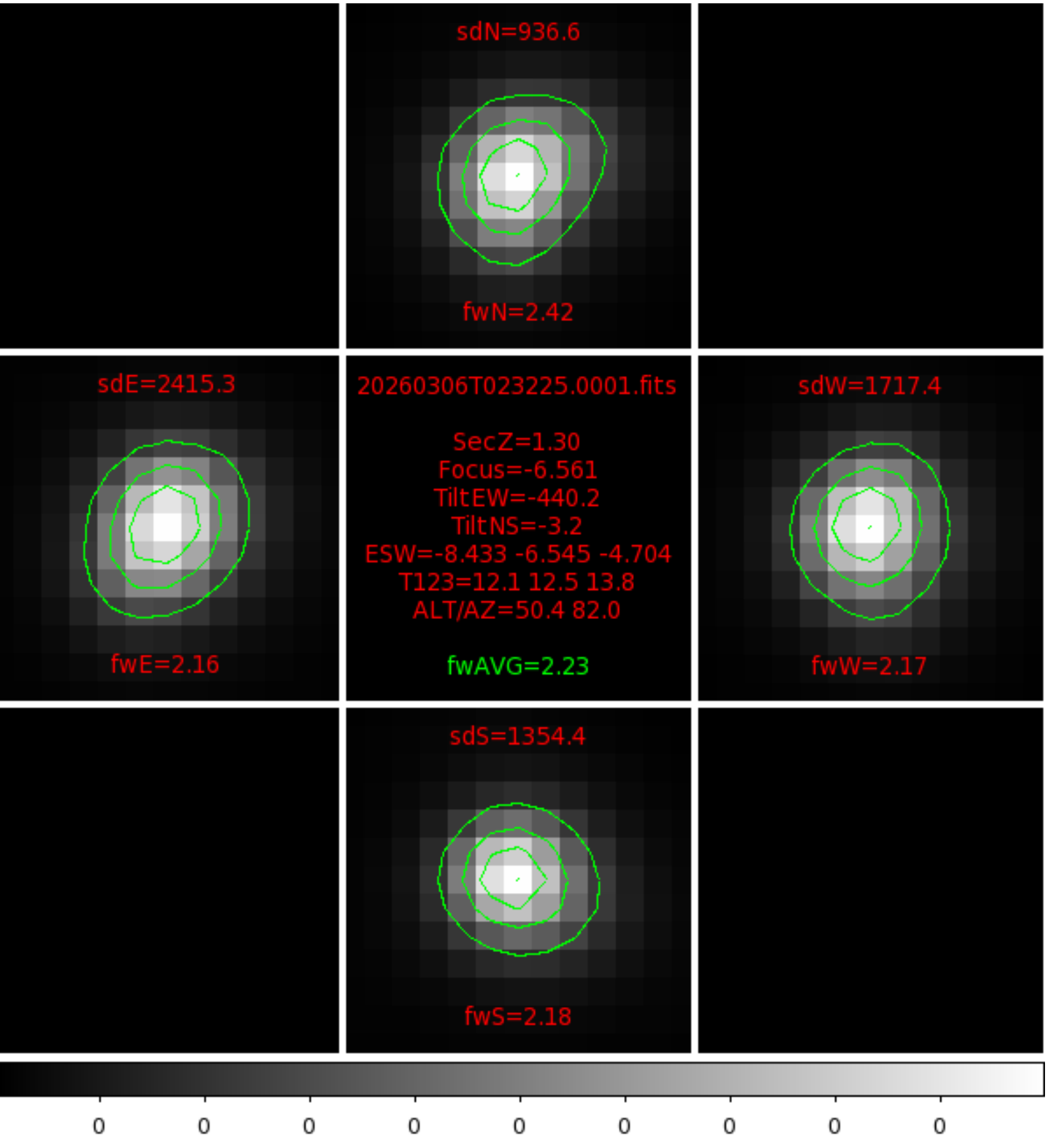
sdN=936.6
fwN=2.42
sdE=2415.3
fwE=2.16
20260306T023225.0001.fits
SecZ=1.30
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.1 12.5 13.8
ALT/AZ=50.4 82.0
fwAVG=2.23
sdW=1717.4
fwW=2.17
sdS=1354.4
fwS=2.18
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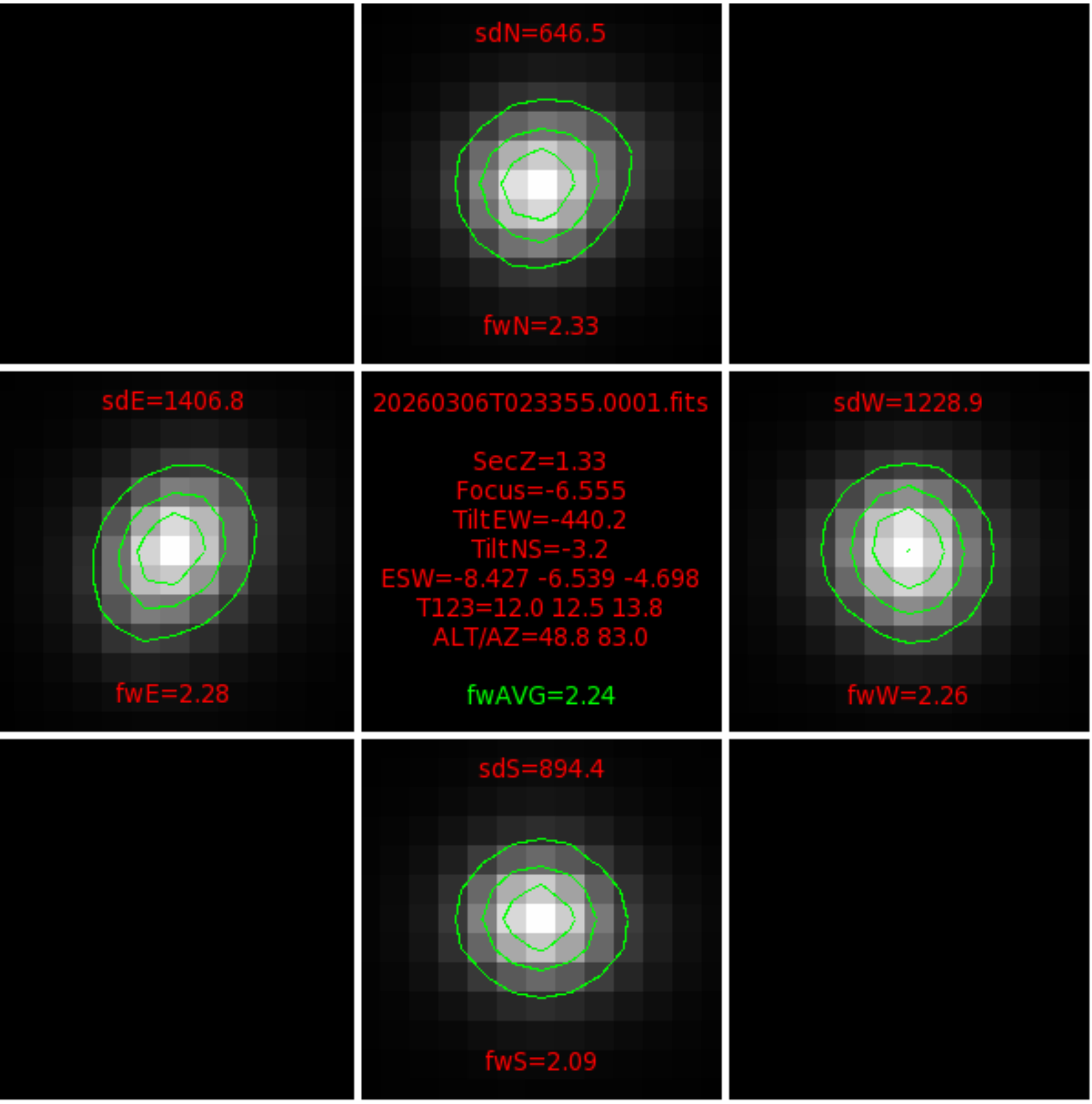
sdN=646.5
fwN=2.33
sdE=1406.8
fwE=2.28
20260306T023355.0001.fits
SecZ=1.33
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=12.0 12.5 13.8
ALT/AZ=48.8 83.0
fwAVG=2.24
sdW=1228.9
fwW=2.26
sdS=894.4
fwS=2.09
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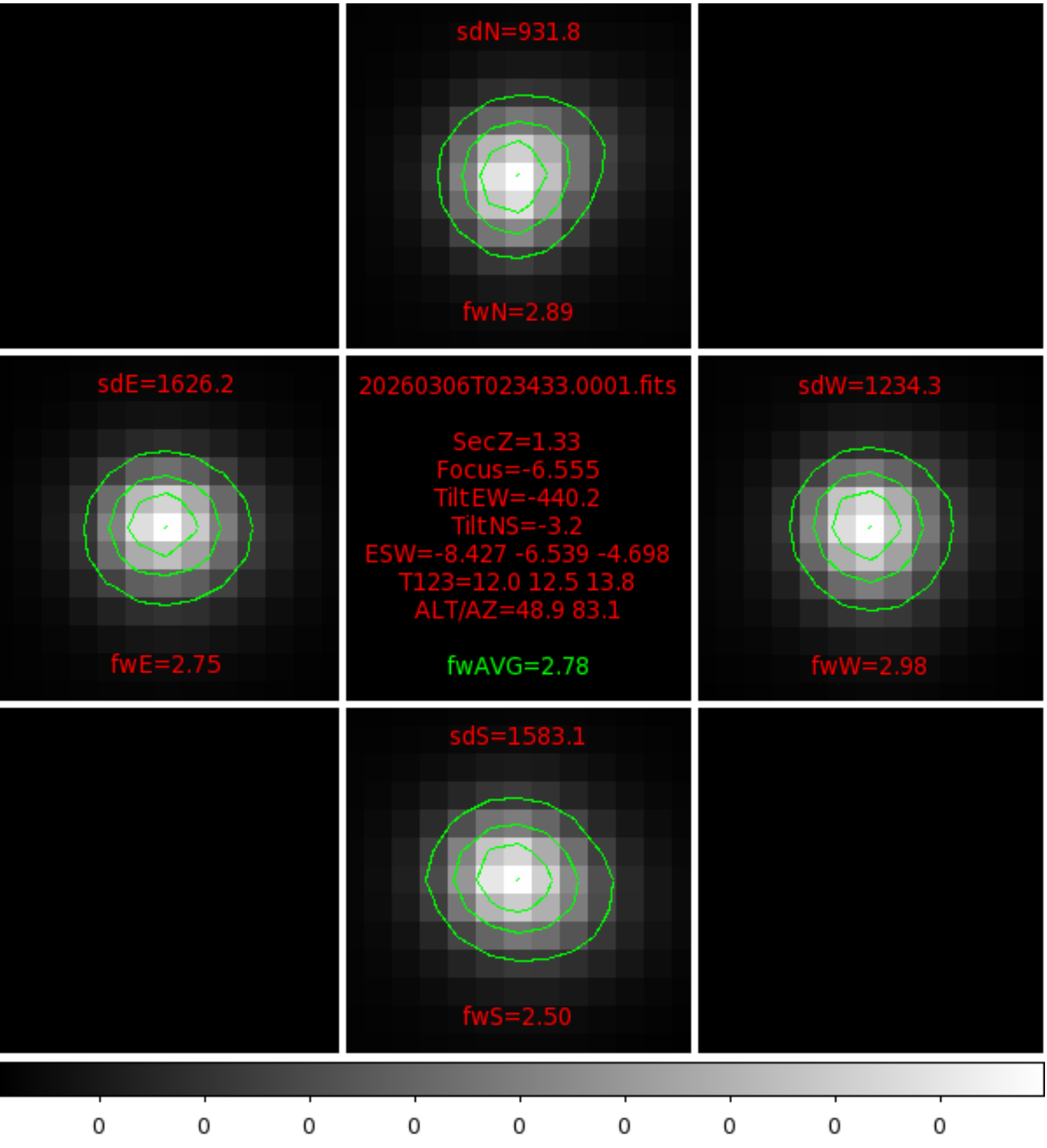
sdN=931.8
fwN=2.89
sdE=1626.2
fwE=2.75
20260306T023433.0001.fits
SecZ=1.33
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=12.0 12.5 13.8
ALT/AZ=48.9 83.1
fwAVG=2.78
sdW=1234.3
fwW=2.98
sdS=1583.1
fwS=2.50
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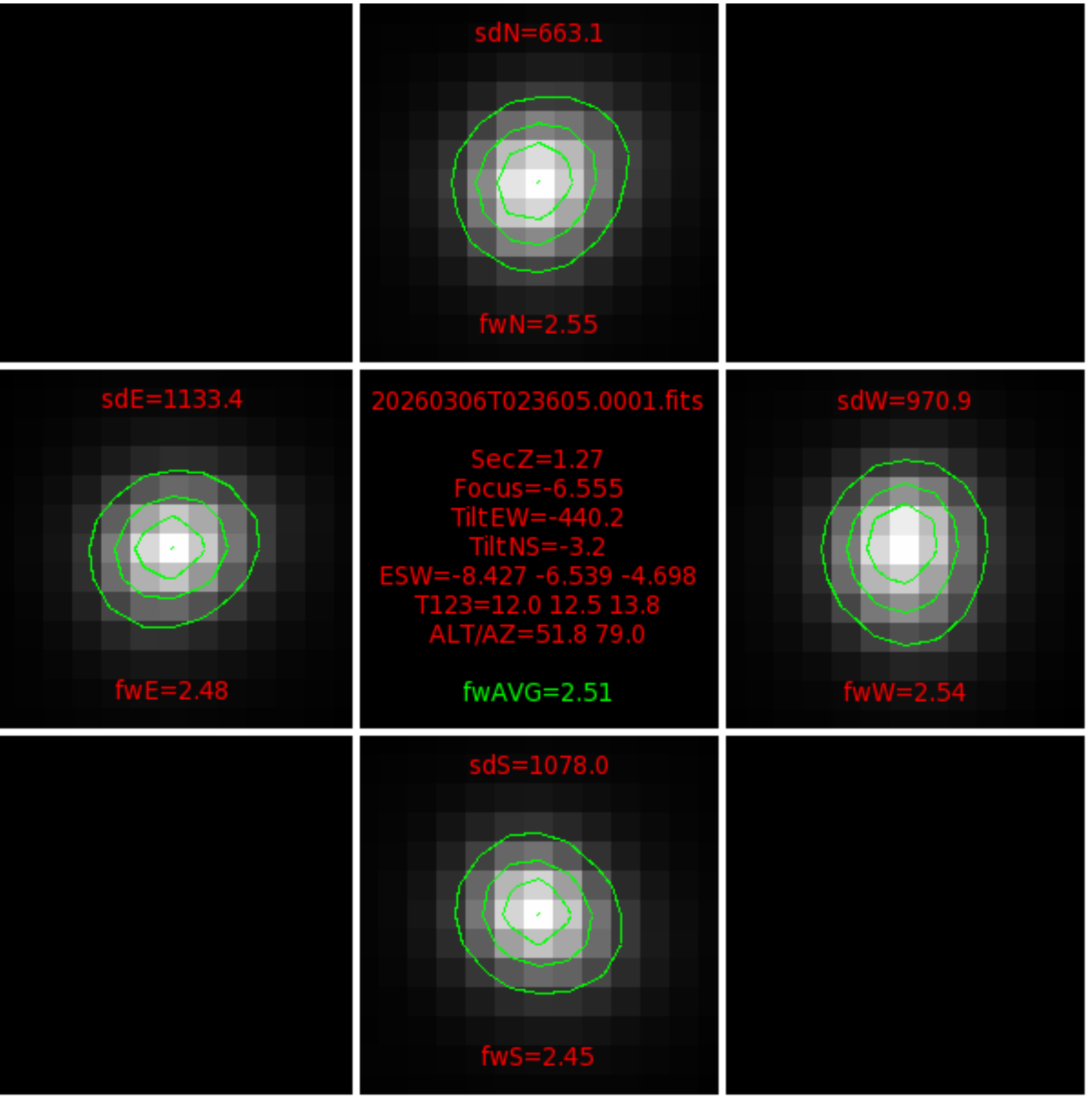
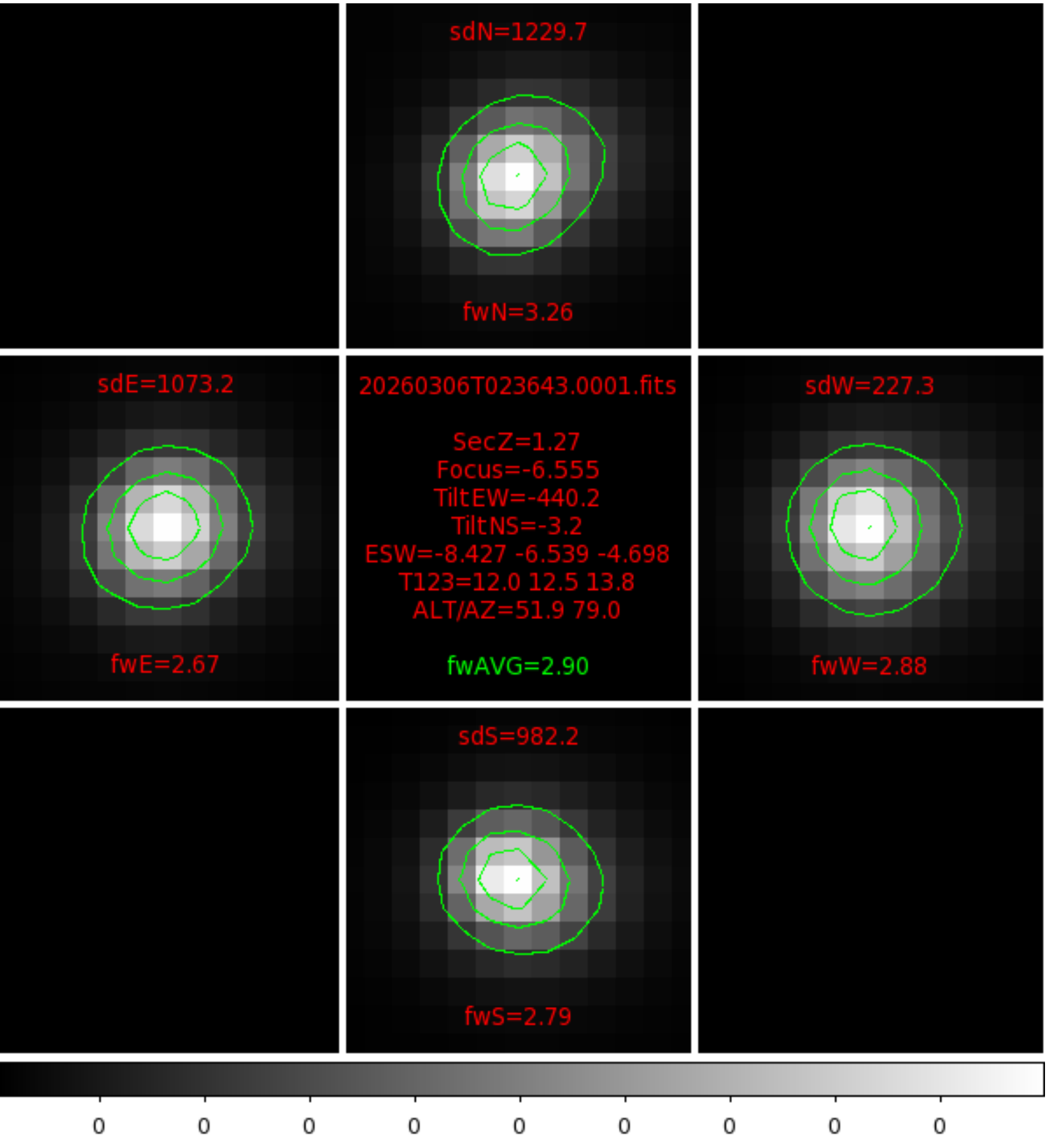

sdN=663.1
fwN=2.55
sdE=1133.4
fwE=2.48
20260306T023605.0001.fits
SecZ=1.27
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=12.0 12.5 13.8
ALT/AZ=51.8 79.0
fwAVG=2.51
sdW=970.9
fwW=2.54
sdS=1078.0
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=1229.7
fwN=3.26
sdE=1073.2
fwE=2.67
20260306T023643.0001.fits
SecZ=1.27
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=12.0 12.5 13.8
ALT/AZ=51.9 79.0
fwAVG=2.90
sdW=227.3
fwW=2.88
sdS=982.2
fwS=2.79
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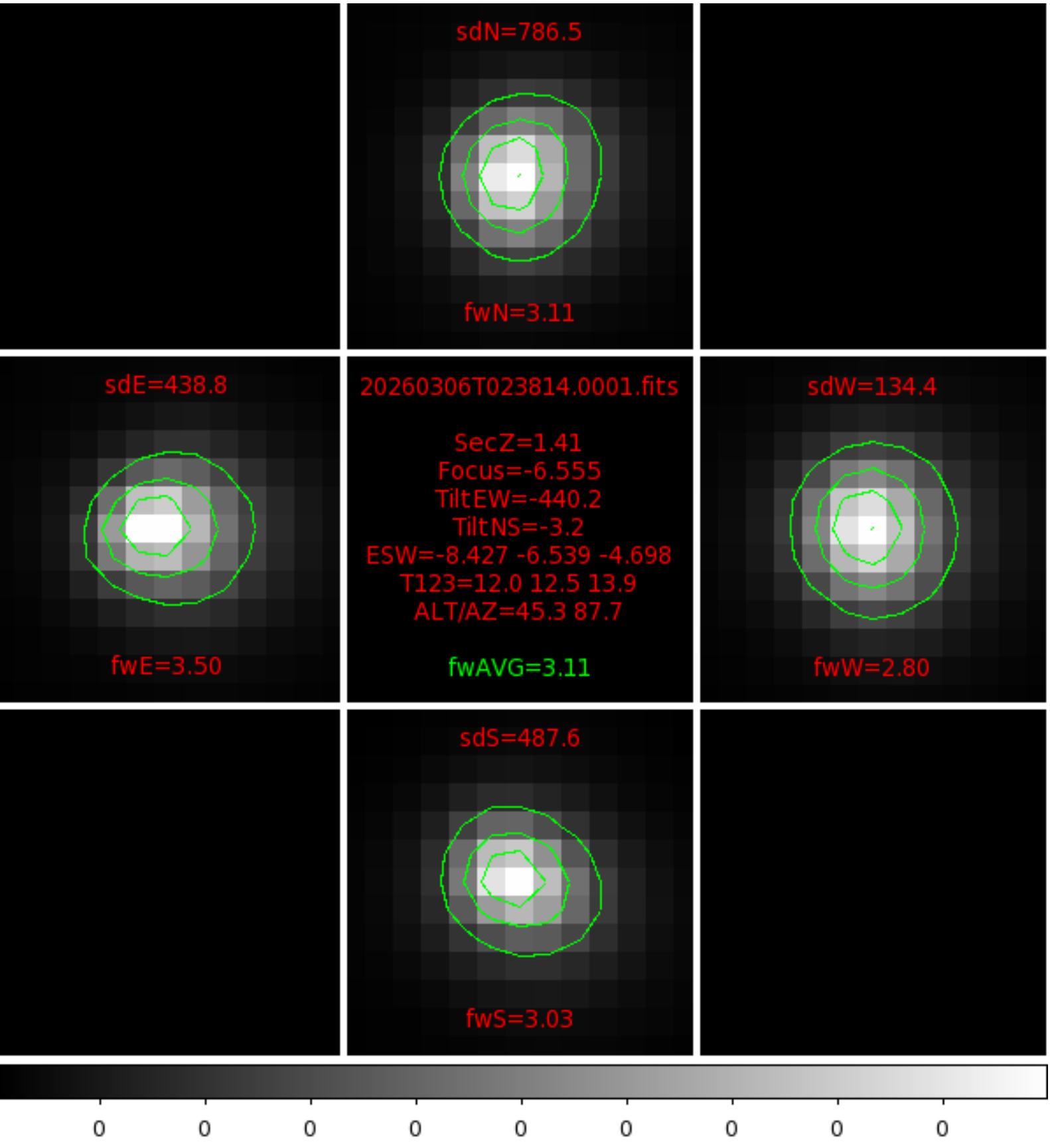
sdN=786.5
fwN=3.11
sdE=438.8
fwE=3.50
20260306T023814.0001.fits
SecZ=1.41
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=12.0 12.5 13.9
ALT/AZ=45.3 87.7
fwAVG=3.11
sdW=134.4
fwW=2.80
sdS=487.6
fwS=3.03
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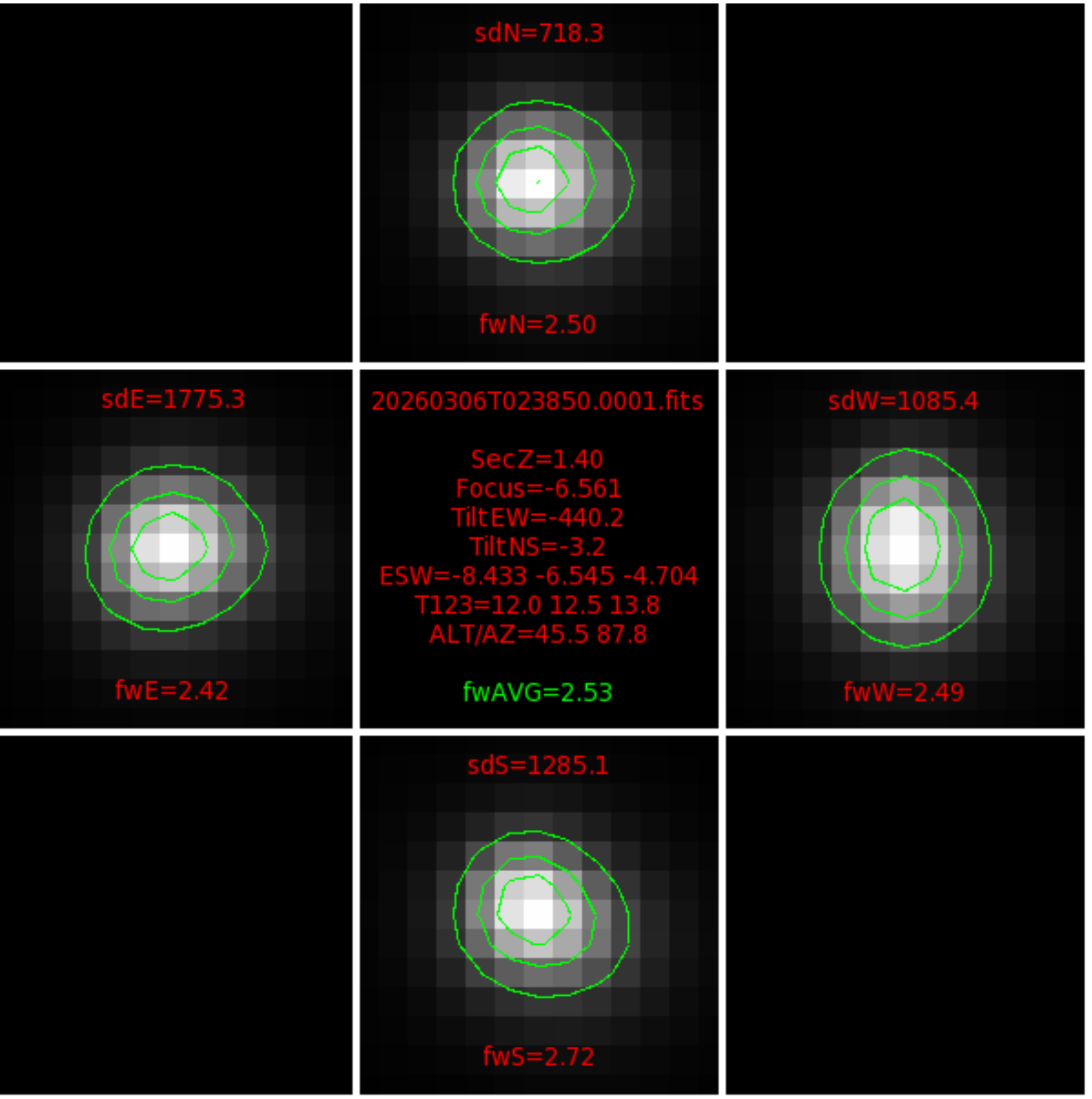
sdN=718.3
fwN=2.50
sdE=1775.3
fwE=2.42
20260306T023850.0001.fits
SecZ=1.40
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=12.0 12.5 13.8
ALT/AZ=45.5 87.8
fwAVG=2.53
sdW=1085.4
fwW=2.49
sdS=1285.1
fwS=2.72
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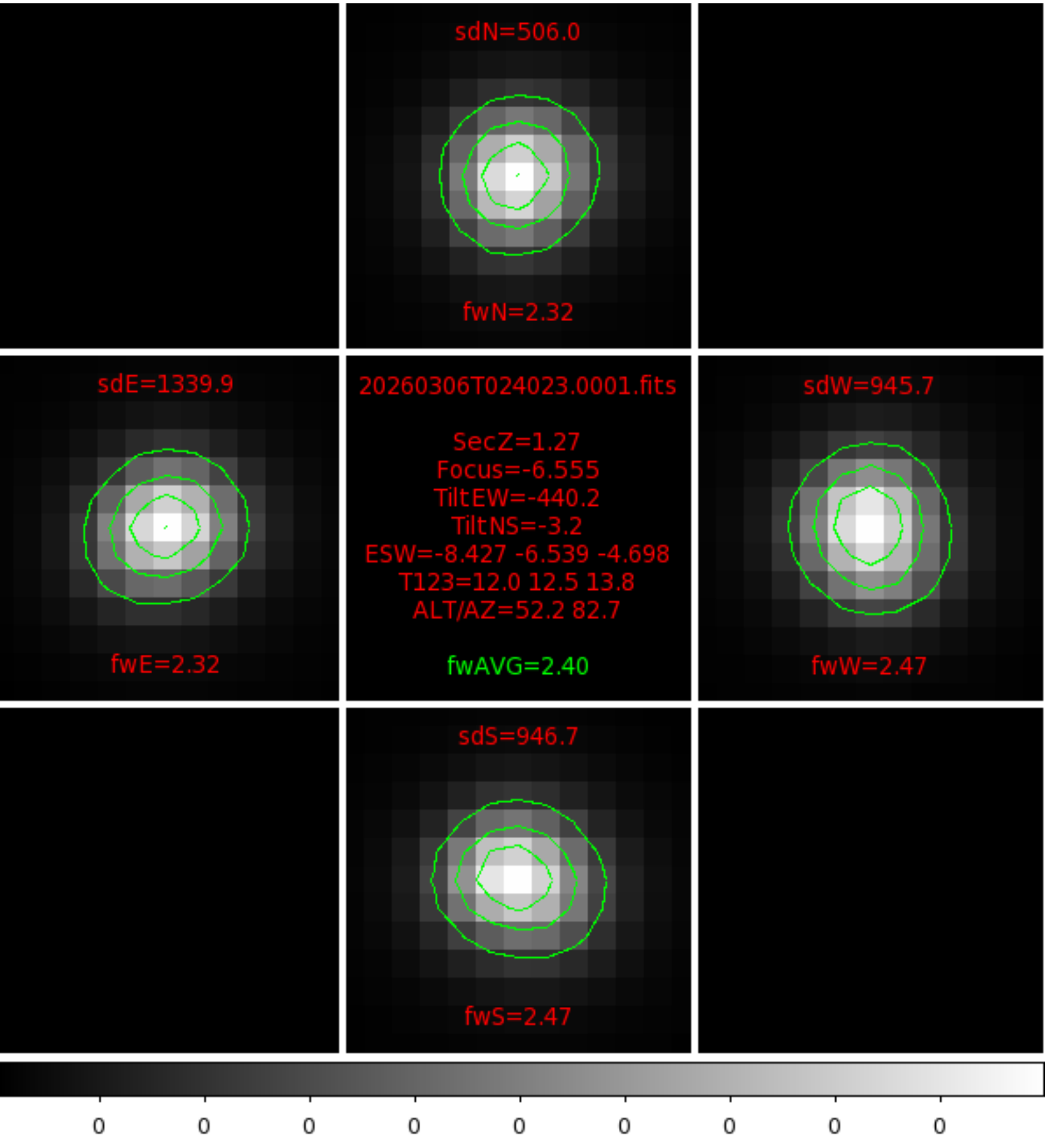
sdN=506.0
fwN=2.32
sdE=1339.9
fwE=2.32
20260306T024023.0001.fits
SecZ=1.27
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=12.0 12.5 13.8
ALT/AZ=52.2 82.7
fwAVG=2.40
sdW=945.7
fwW=2.47
sdS=946.7
fwS=2.47
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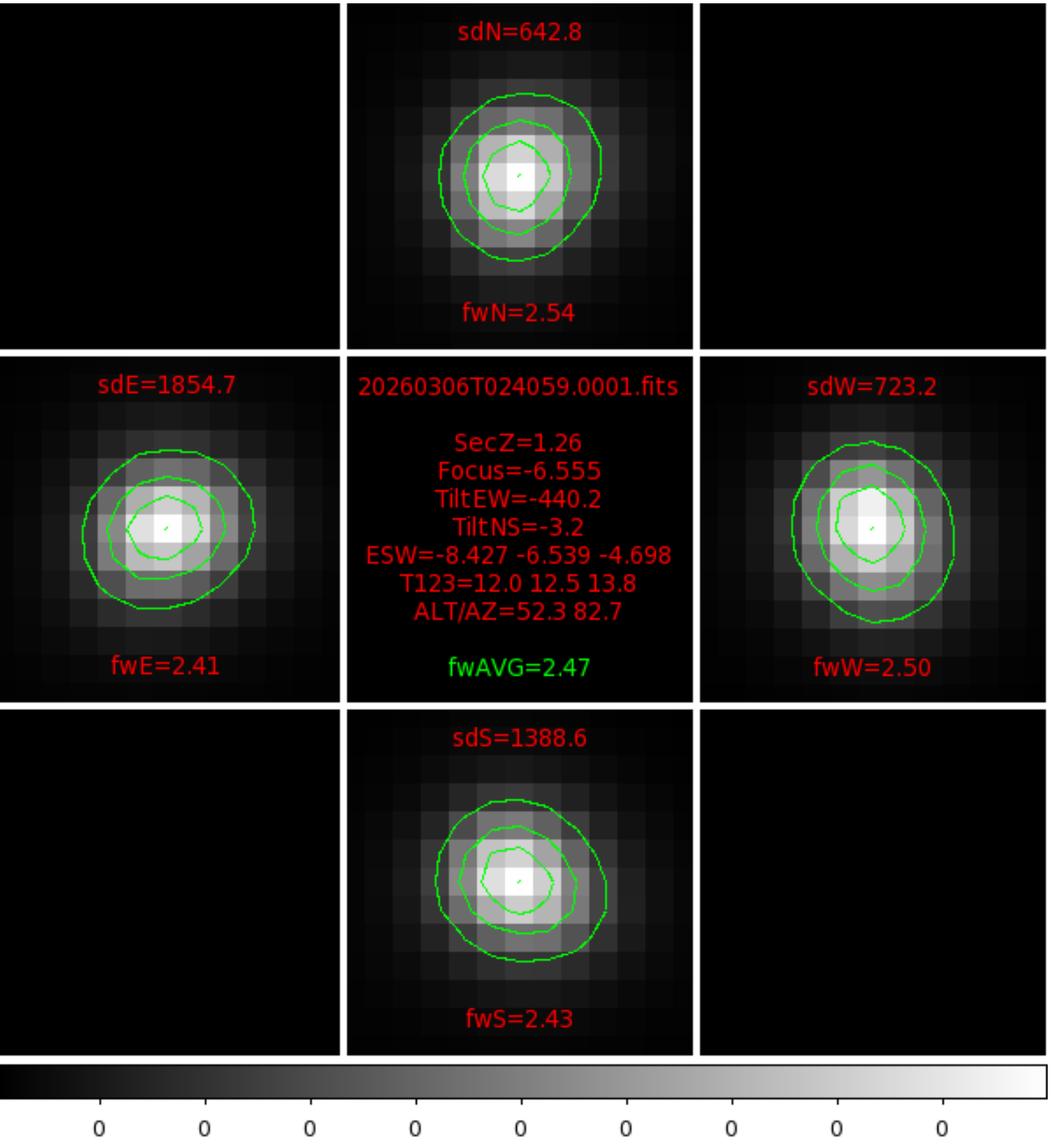
sdN=642.8
fwN=2.54
sdE=1854.7
fwE=2.41
20260306T024059.0001.fits
SecZ=1.26
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=12.0 12.5 13.8
ALT/AZ=52.3 82.7
fwAVG=2.47
sdW=723.2
fwW=2.50
sdS=1388.6
fwS=2.43
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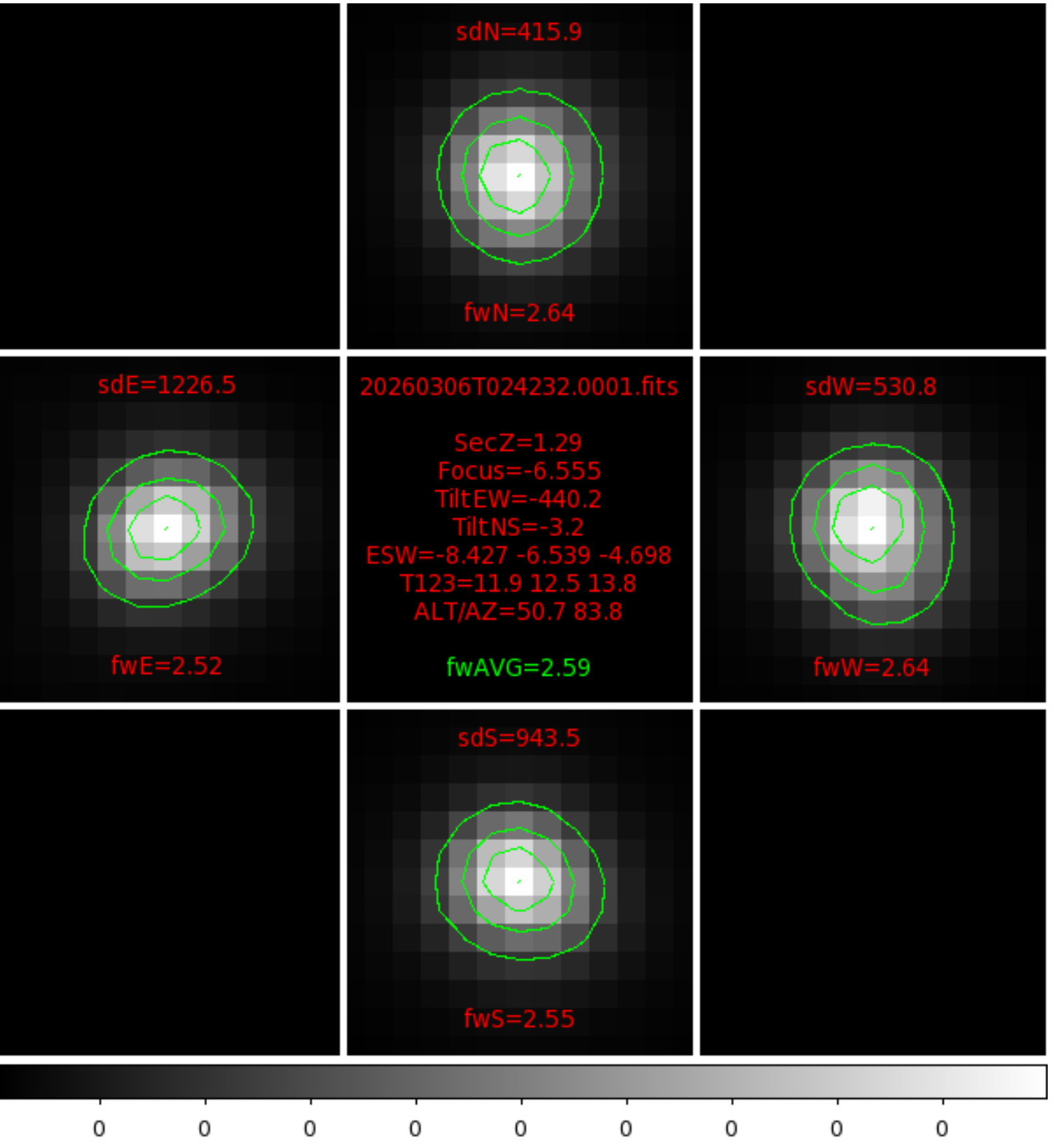
sdN=415.9
fwN=2.64
sdE=1226.5
fwE=2.52
20260306T024232.0001.fits
SecZ=1.29
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=11.9 12.5 13.8
ALT/AZ=50.7 83.8
fwAVG=2.59
sdW=530.8
fwW=2.64
sdS=943.5
fwS=2.55
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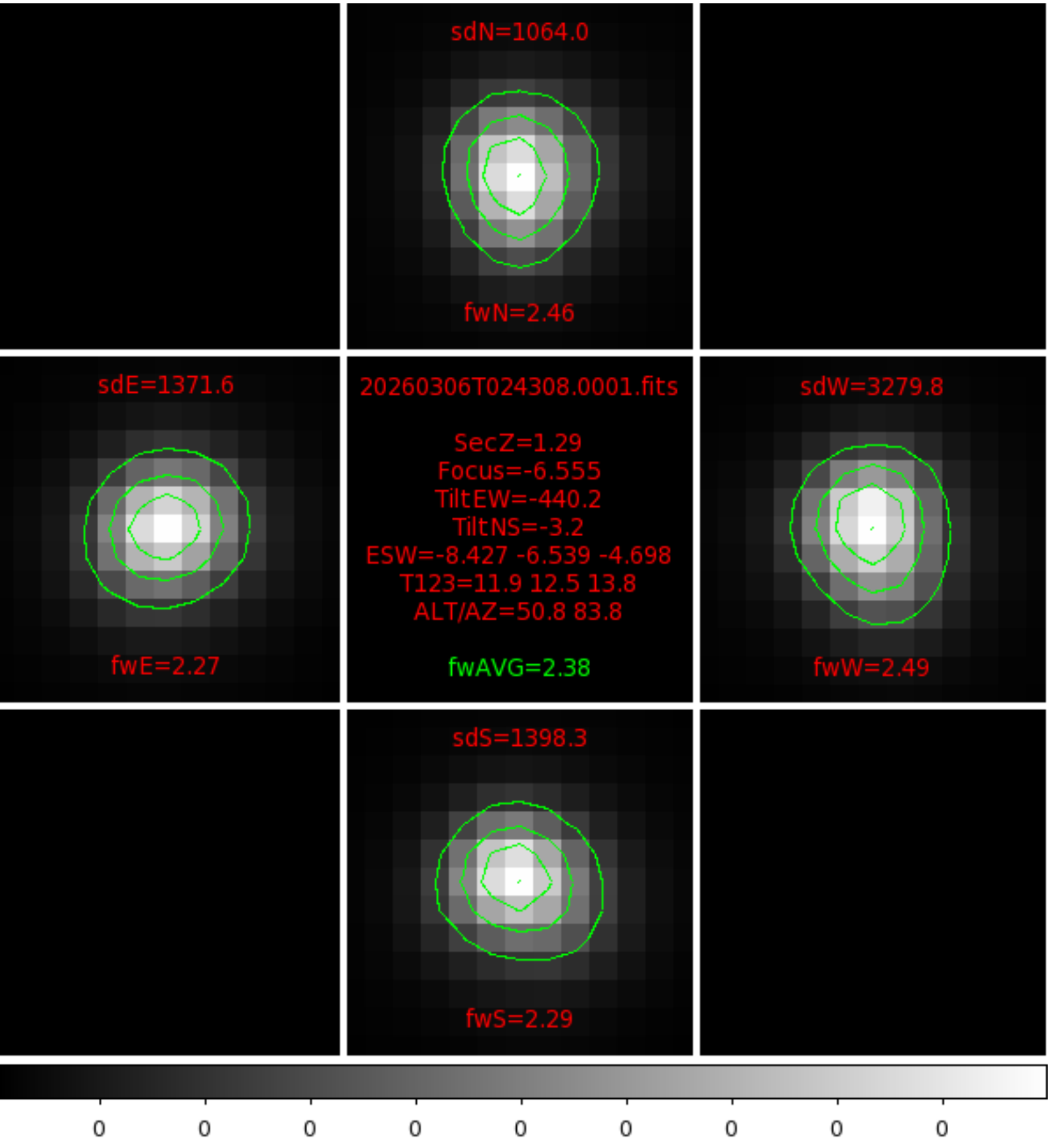
sdN=1064.0
fwN=2.46
sdE=1371.6
fwE=2.27
20260306T024308.0001.fits
SecZ=1.29
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=11.9 12.5 13.8
ALT/AZ=50.8 83.8
fwAVG=2.38
sdW=3279.8
fwW=2.49
sdS=1398.3
fwS=2.29
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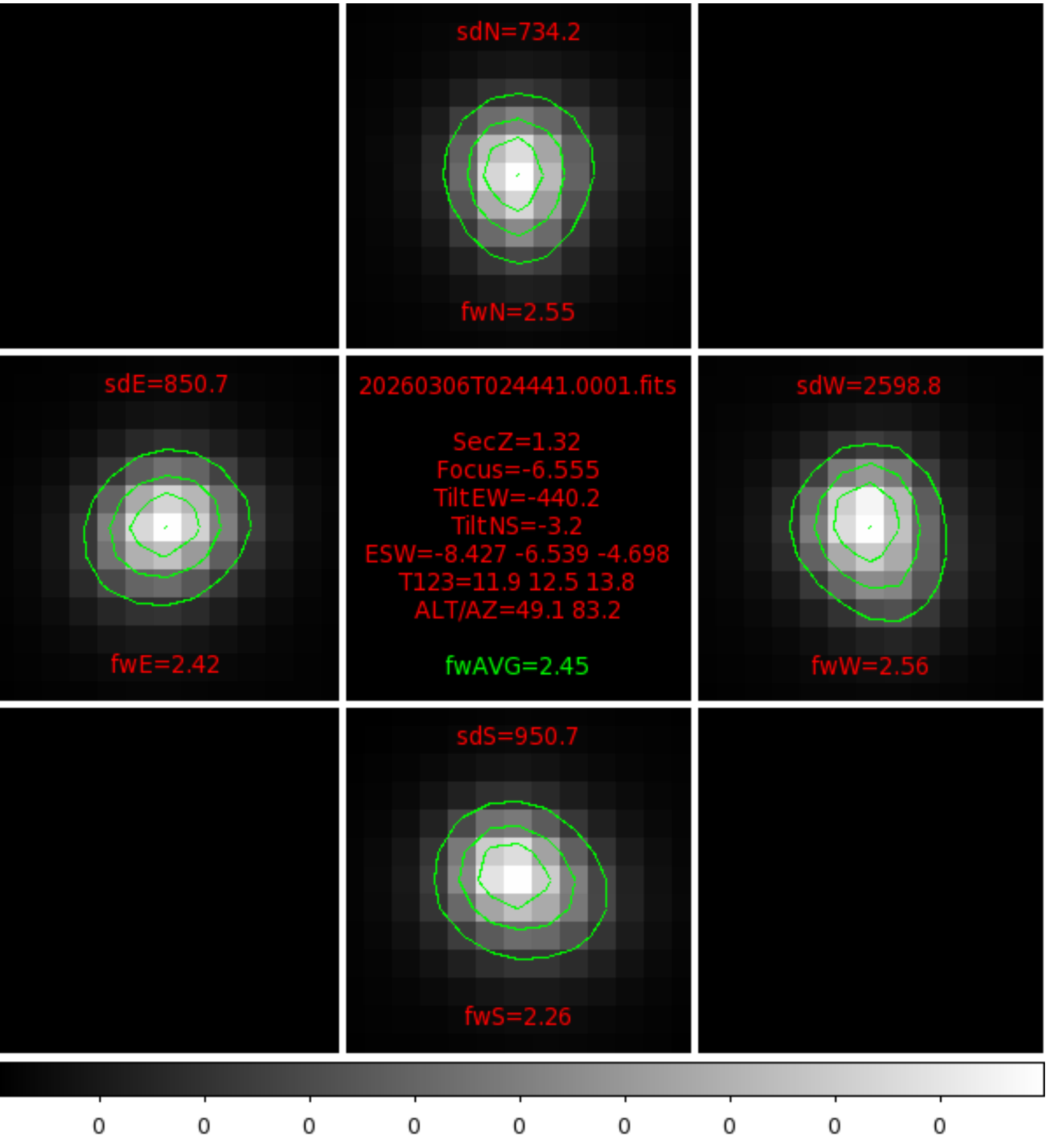
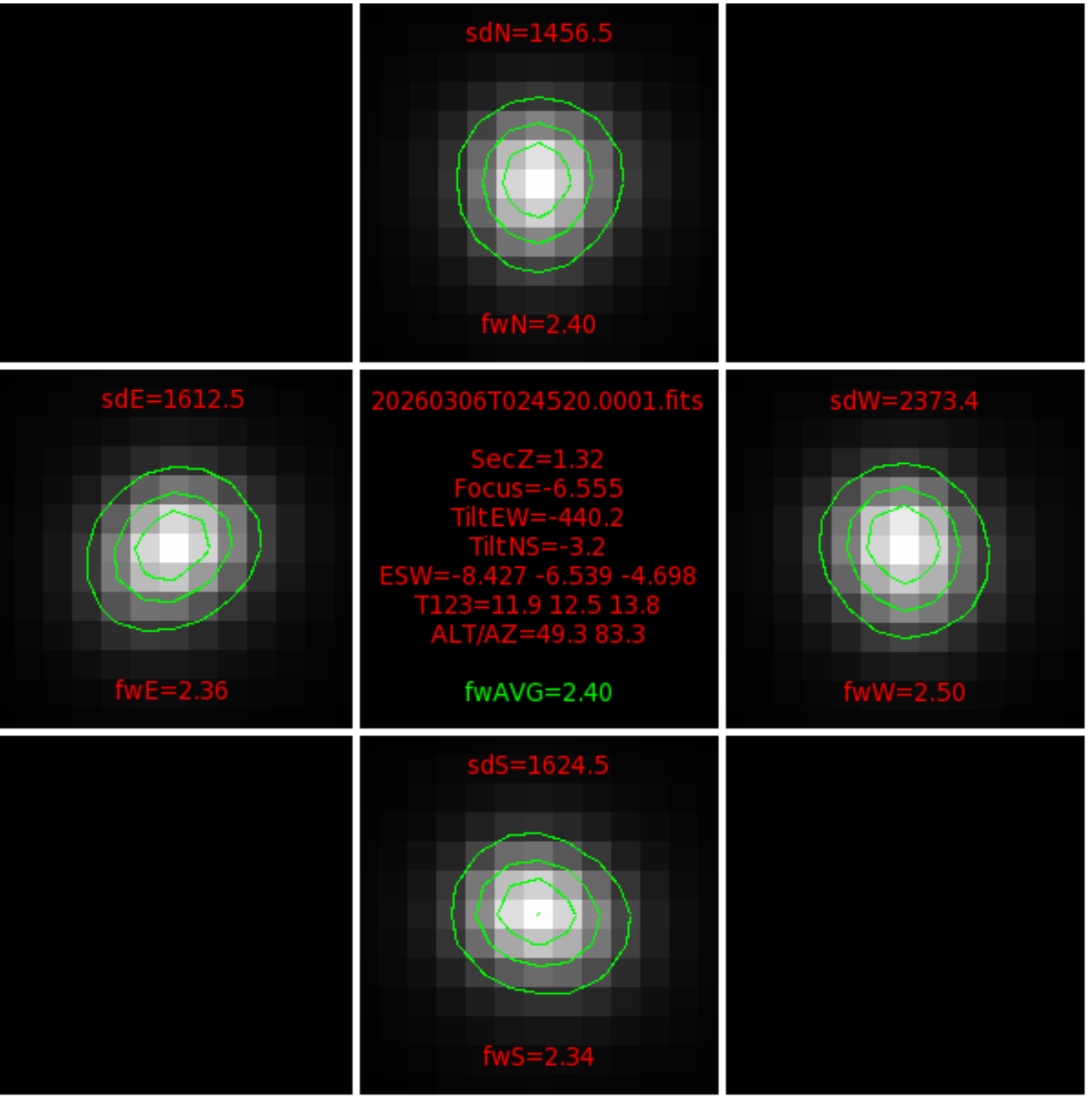

sdN=734.2
fwN=2.55
sdE=850.7
fwE=2.42
20260306T024441.0001.fits
SecZ=1.32
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=11.9 12.5 13.8
ALT/AZ=49.1 83.2
fwAVG=2.45
sdW=2598.8
fwW=2.56
sdS=950.7
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=1456.5
fwN=2.40
sdE=1612.5
fwE=2.36
20260306T024520.0001.fits
SecZ=1.32
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=11.9 12.5 13.8
ALT/AZ=49.3 83.3
fwAVG=2.40
sdW=2373.4
fwW=2.50
sdS=1624.5
fwS=2.34
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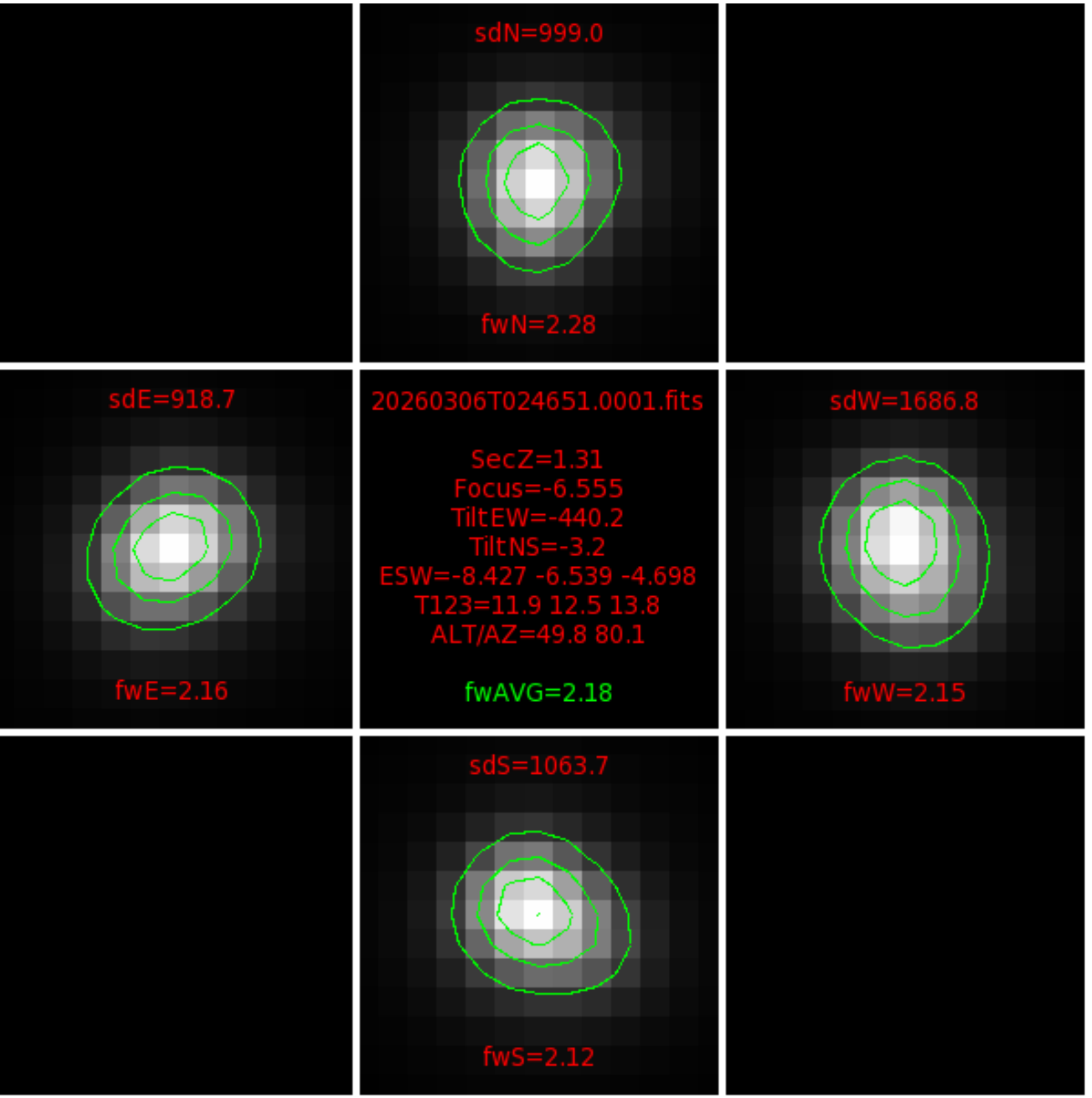
sdN=999.0
fwN=2.28
sdE=918.7
fwE=2.16
20260306T024651.0001.fits
SecZ=1.31
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=11.9 12.5 13.8
ALT/AZ=49.8 80.1
fwAVG=2.18
sdW=1686.8
fwW=2.15
sdS=1063.7
fwS=2.12
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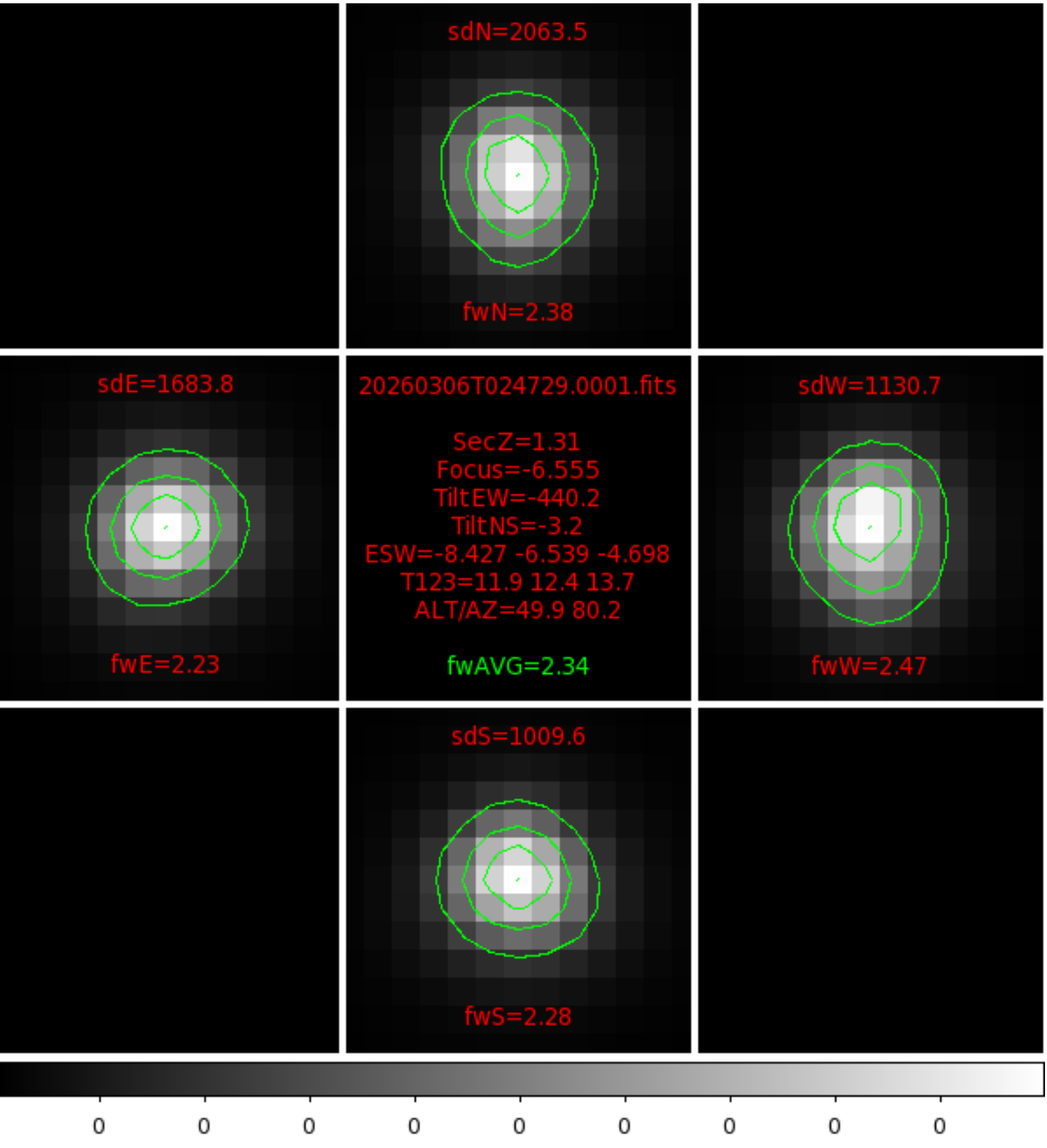
sdN=2063.5
fwN=2.38
sdE=1683.8
fwE=2.23
20260306T024729.0001.fits
SecZ=1.31
Focus=-6.555
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.427 -6.539 -4.698
T123=11.9 12.4 13.7
ALT/AZ=49.9 80.2
fwAVG=2.34
sdW=1130.7
fwW=2.47
sdS=1009.6
fwS=2.28
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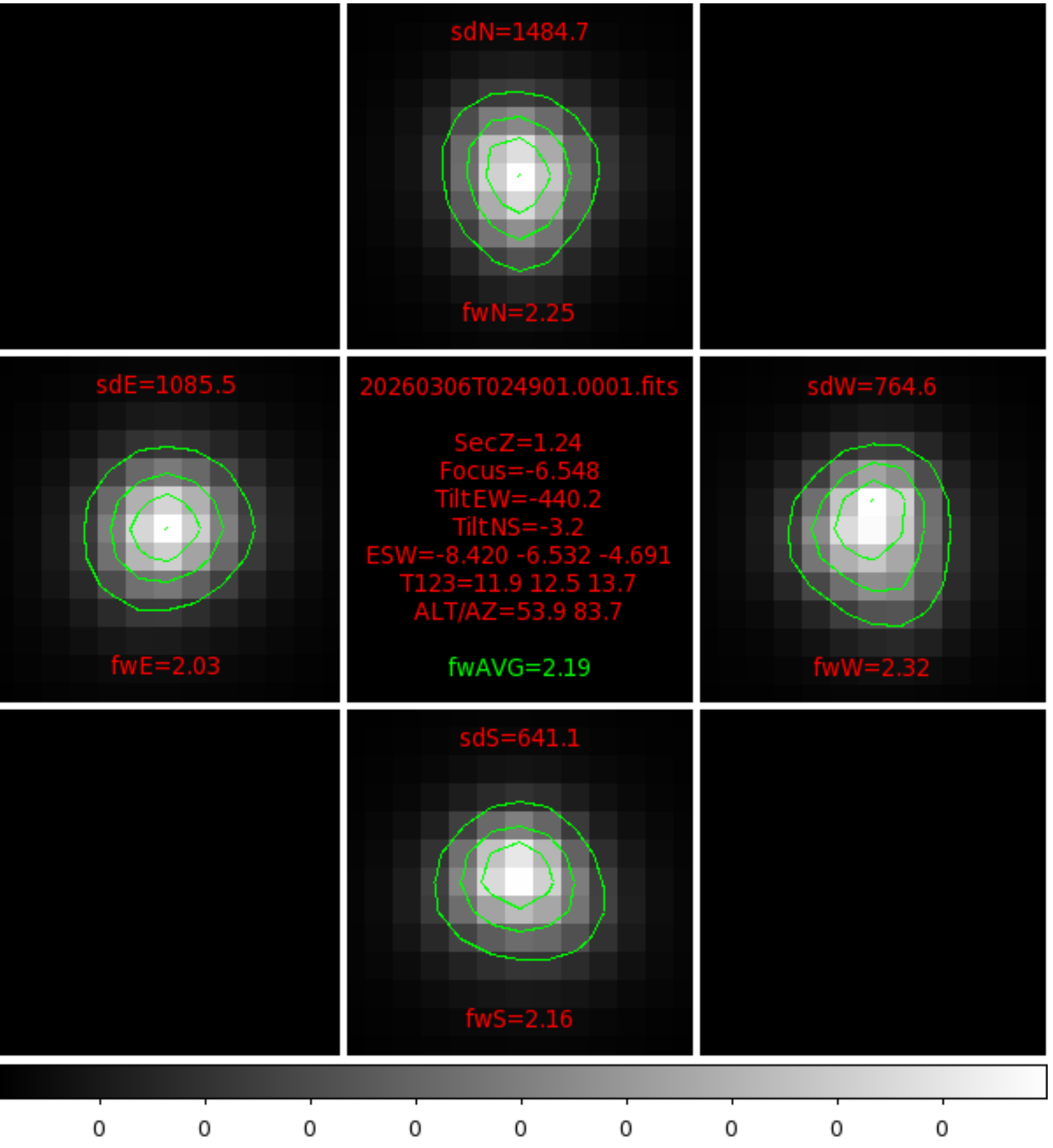
sdN=1484.7
fwN=2.25
sdE=1085.5
fwE=2.03
20260306T024901.0001.fits
SecZ=1.24
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.420 -6.532 -4.691
T123=11.9 12.5 13.7
ALT/AZ=53.9 83.7
fwAVG=2.19
sdW=764.6
fwW=2.32
sdS=641.1
fwS=2.16
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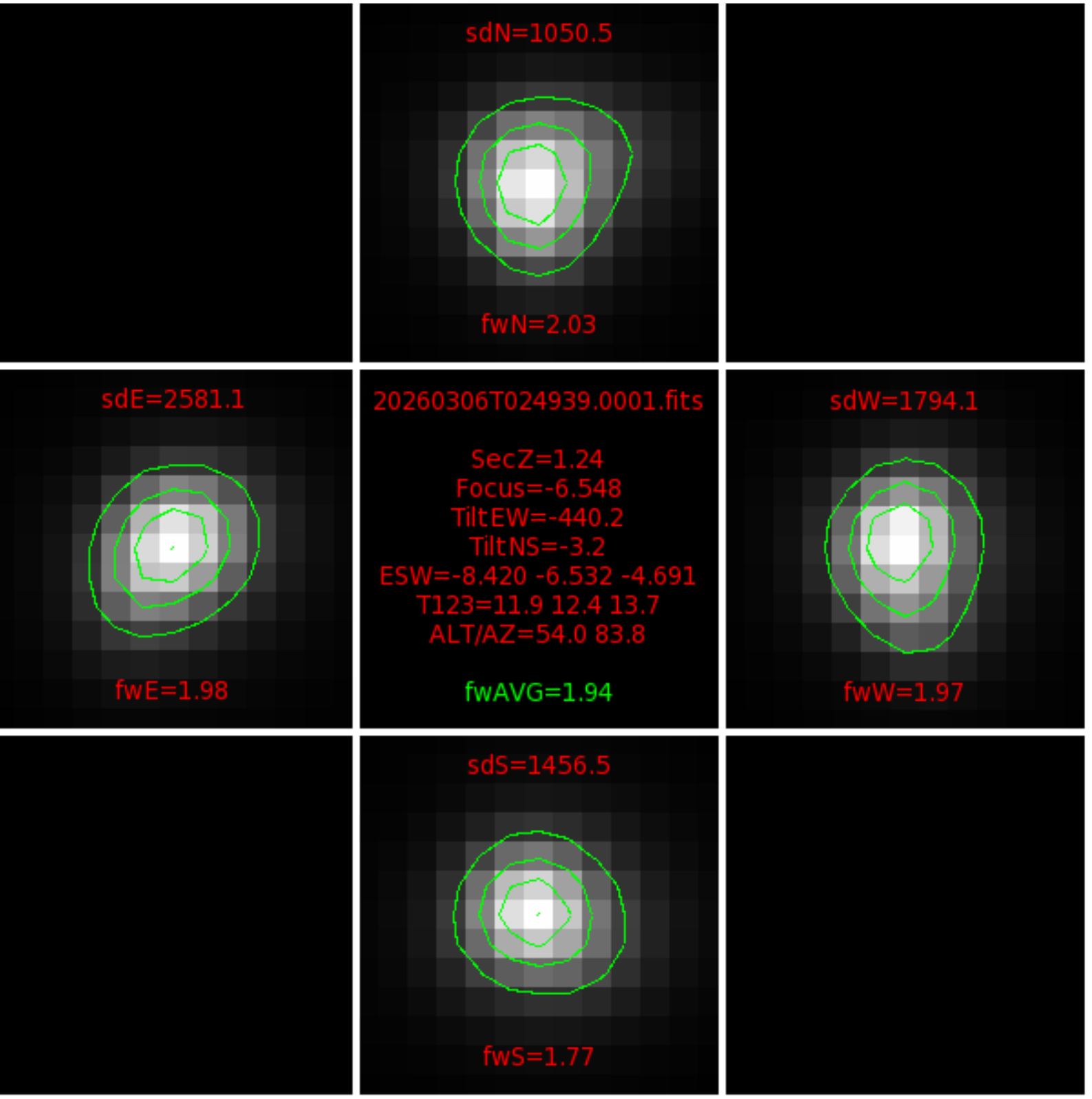
sdN=1050.5
fwN=2.03
sdE=2581.1
fwE=1.98
20260306T024939.0001.fits
SecZ=1.24
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.420 -6.532 -4.691
T123=11.9 12.4 13.7
ALT/AZ=54.0 83.8
fwAVG=1.94
sdW=1794.1
fwW=1.97
sdS=1456.5
fwS=1.77
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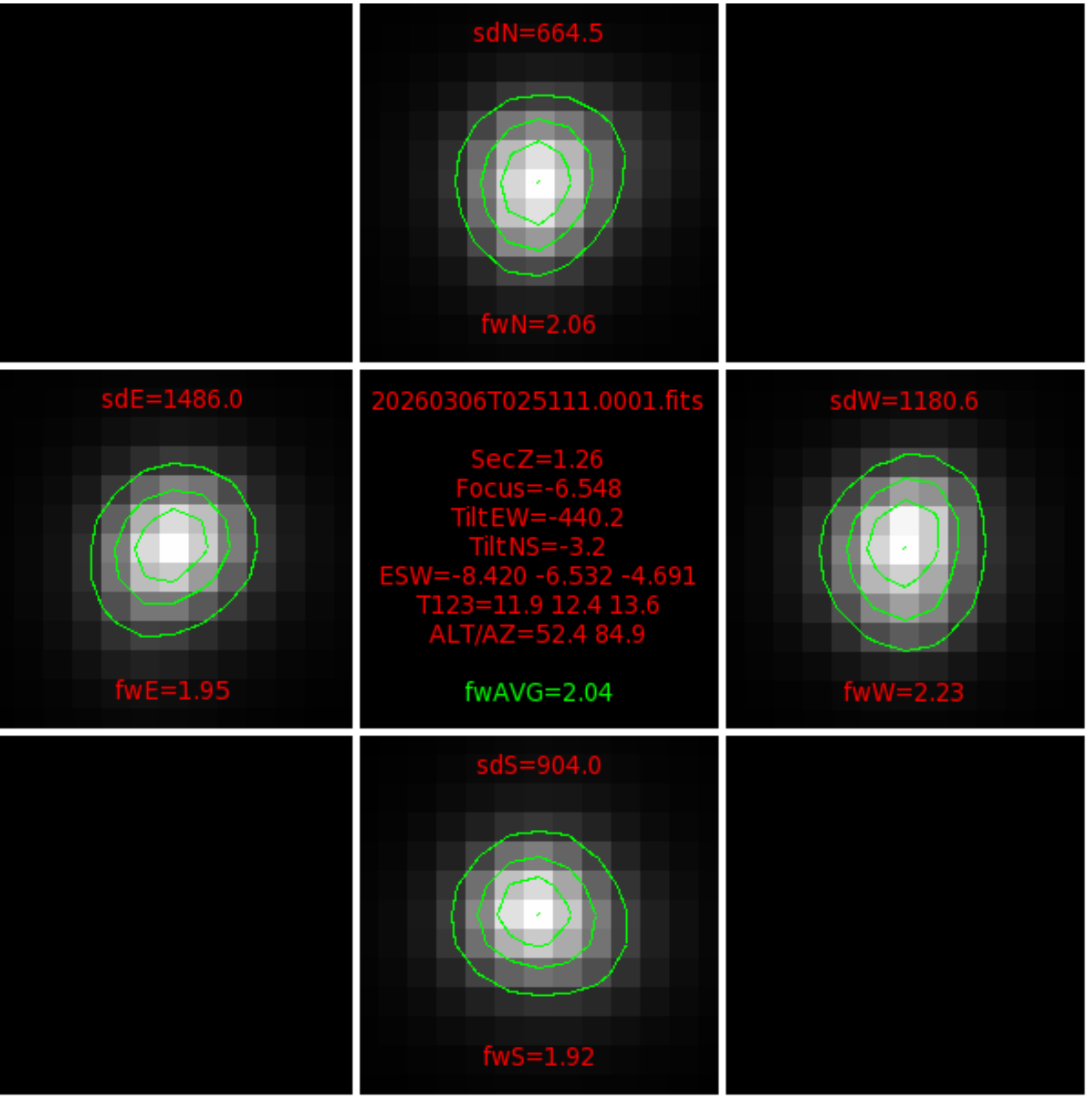
sdN=664.5
fwN=2.06
sdE=1486.0
fwE=1.95
20260306T025111.0001.fits
SecZ=1.26
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.420 -6.532 -4.691
T123=11.9 12.4 13.6
ALT/AZ=52.4 84.9
fwAVG=2.04
sdW=1180.6
fwW=2.23
sdS=904.0
fwS=1.92
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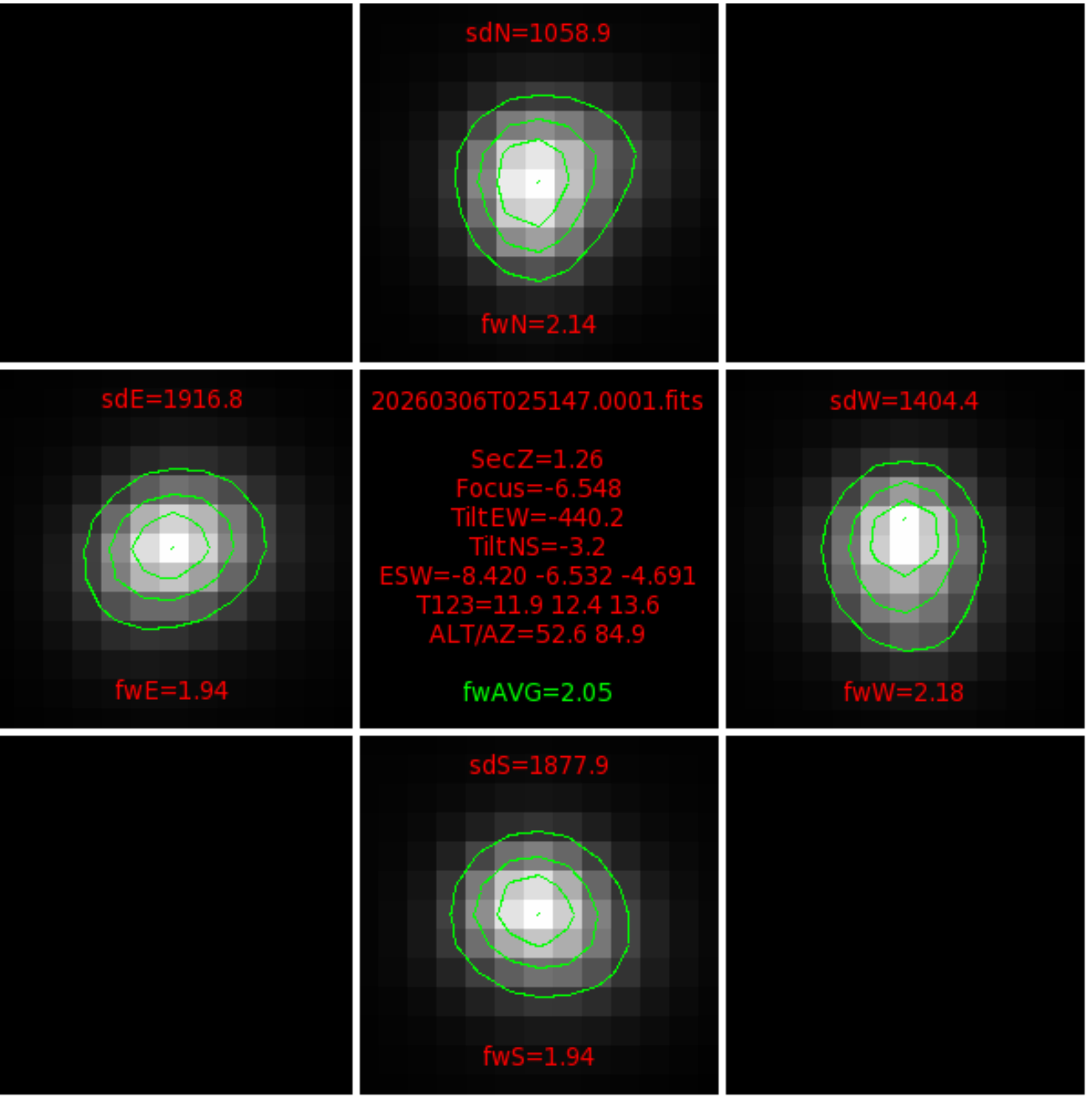
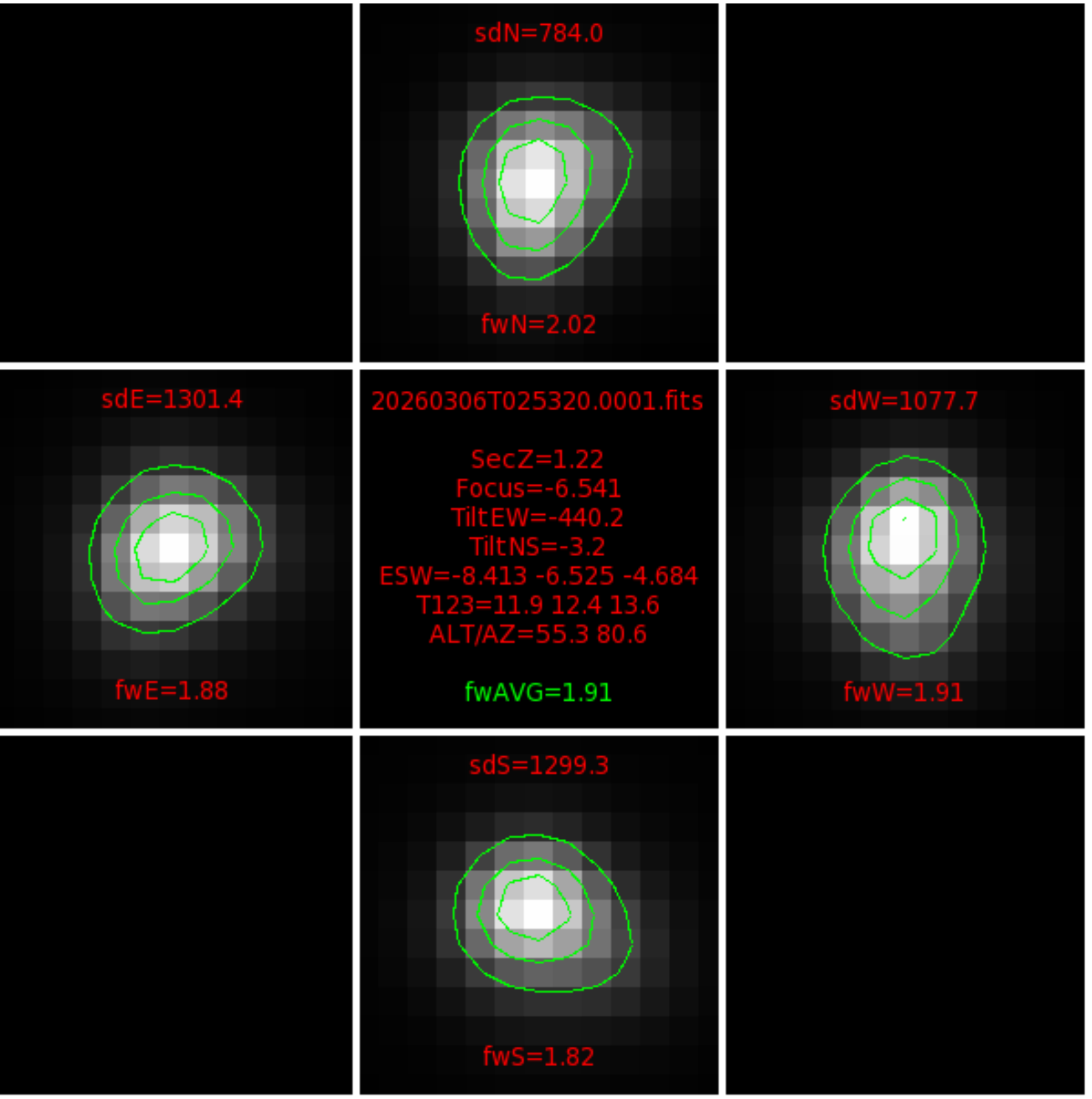

sdN=1058.9
fwN=2.14
sdE=1916.8
fwE=1.94
20260306T025147.0001.fits
SecZ=1.26
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.420 -6.532 -4.691
T123=11.9 12.4 13.6
ALT/AZ=52.6 84.9
fwAVG=2.05
sdW=1404.4
fwW=2.18
sdS=1877.9
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=784.0
fwN=2.02
sdE=1301.4
fwE=1.88
20260306T025320.0001.fits
SecZ=1.22
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.9 12.4 13.6
ALT/AZ=55.3 80.6
fwAVG=1.91
sdW=1077.7
fwW=1.91
sdS=1299.3
fwS=1.82
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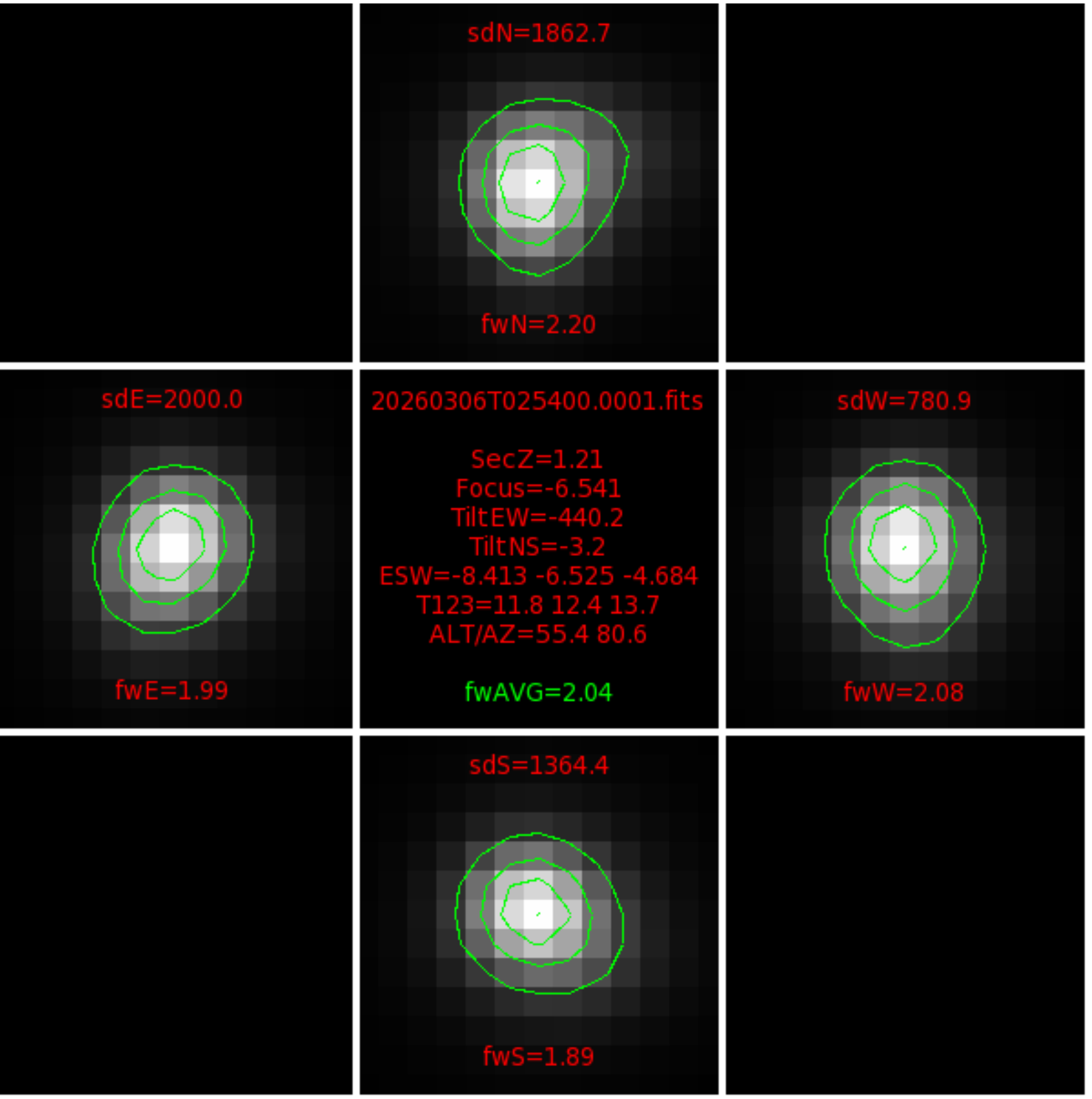
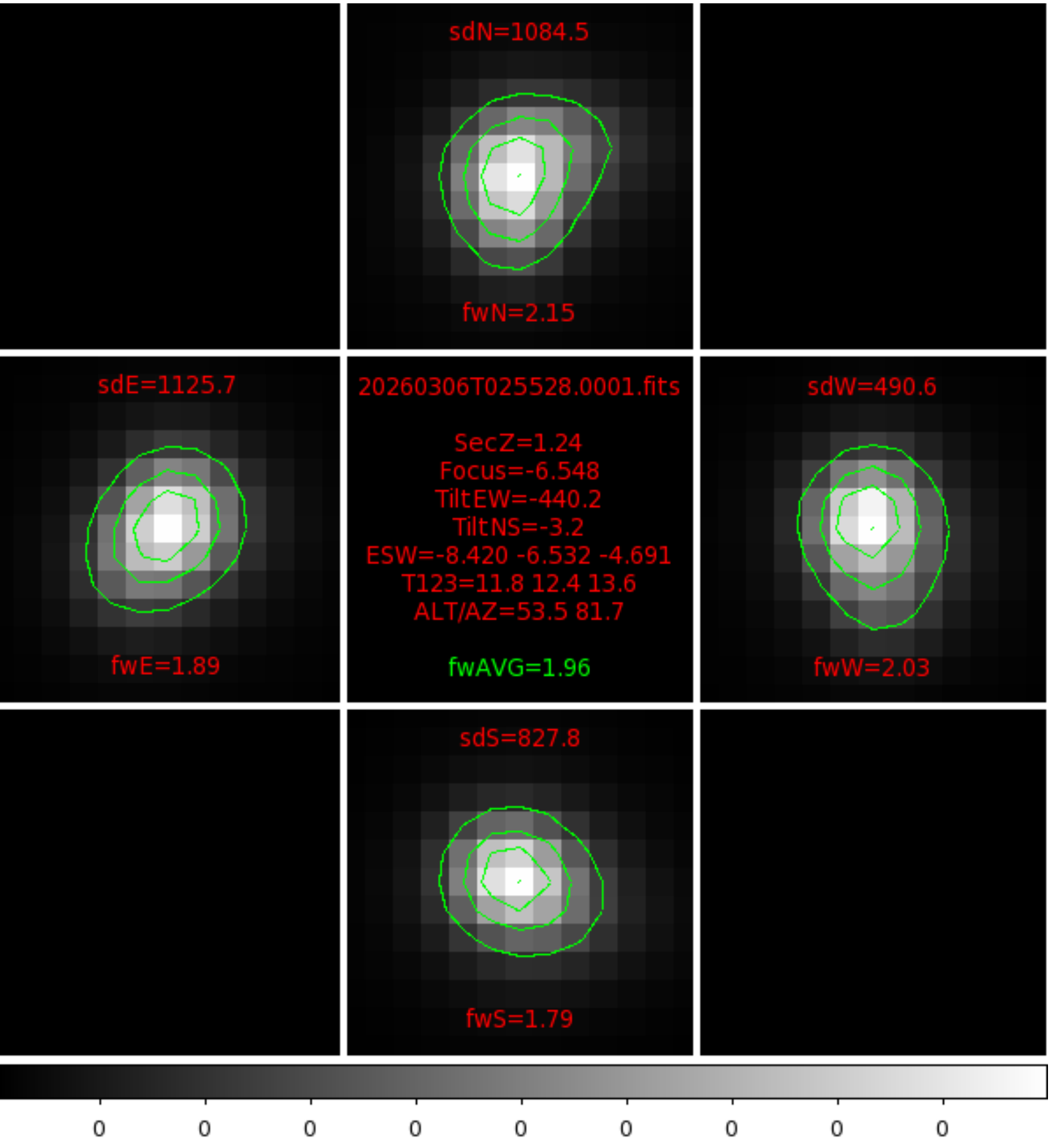

sdN=1862.7
fwN=2.20
sdE=2000.0
fwE=1.99
20260306T025400.0001.fits
SecZ=1.21
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.4 13.7
ALT/AZ=55.4 80.6
fwAVG=2.04
sdW=780.9
fwW=2.08
sdS=1364.4
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=1084.5
fwN=2.15
sdE=1125.7
fwE=1.89
20260306T025528.0001.fits
SecZ=1.24
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.420 -6.532 -4.691
T123=11.8 12.4 13.6
ALT/AZ=53.5 81.7
fwAVG=1.96
sdW=490.6
fwW=2.03
sdS=827.8
fwS=1.79
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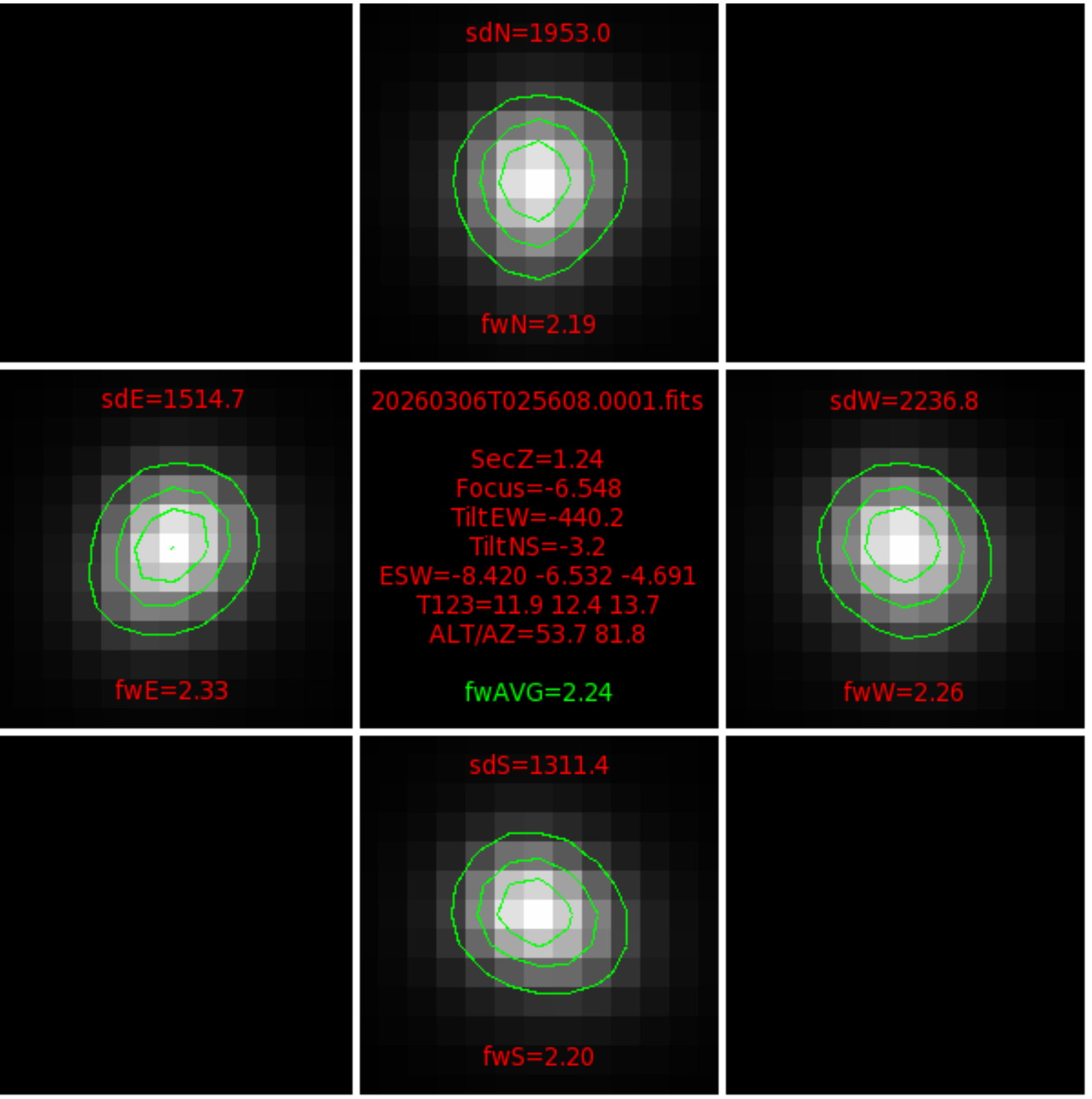
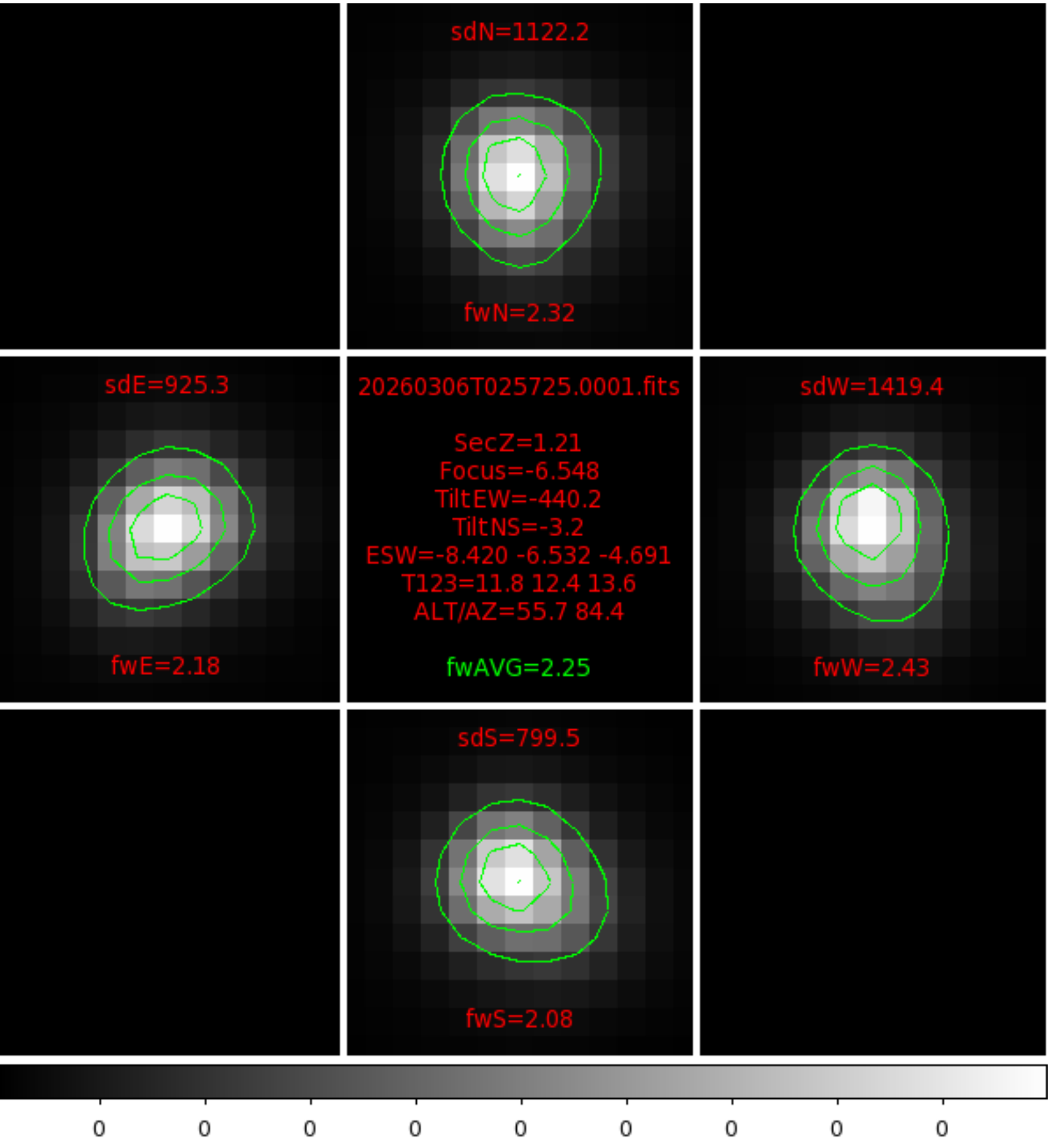
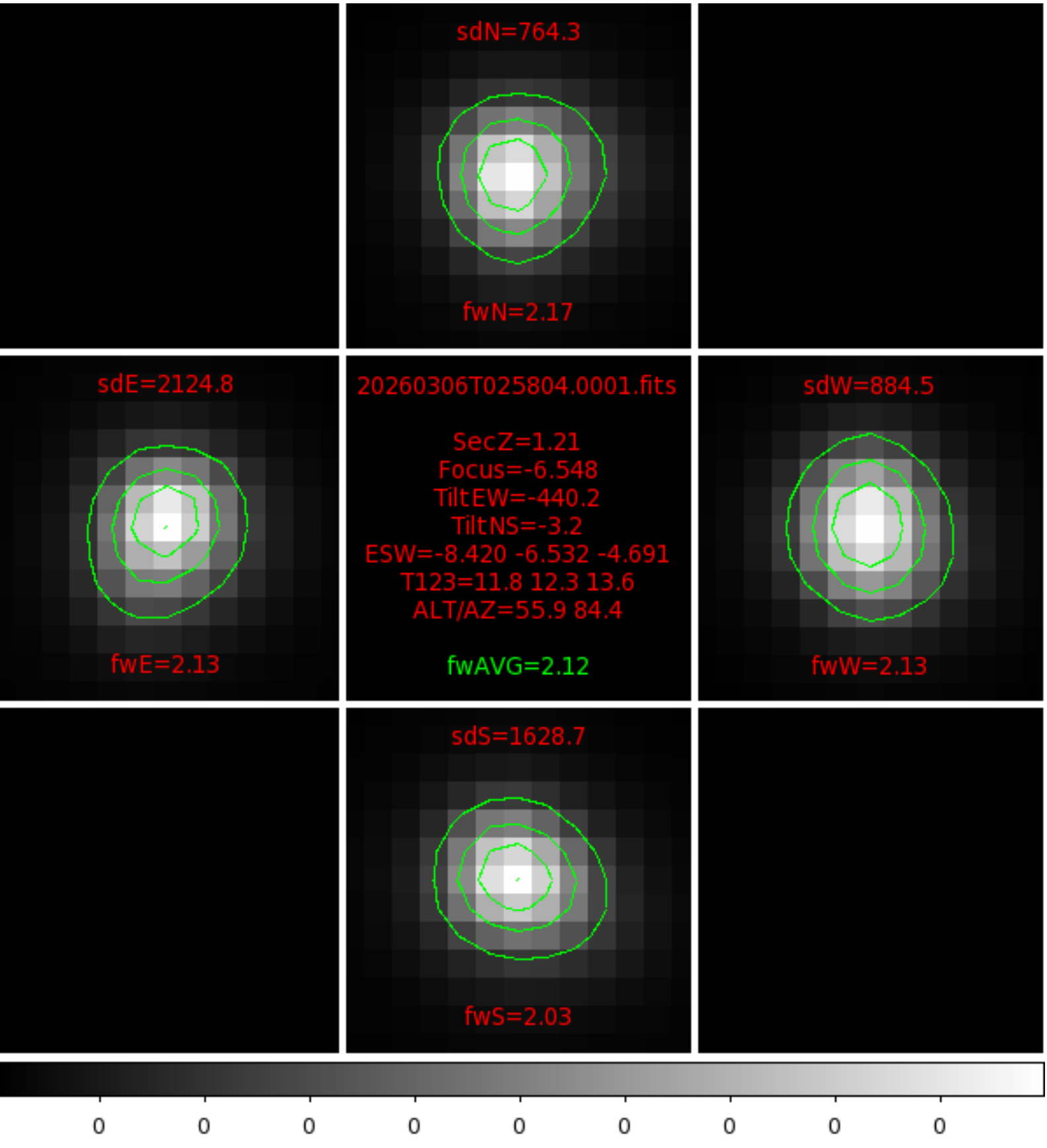
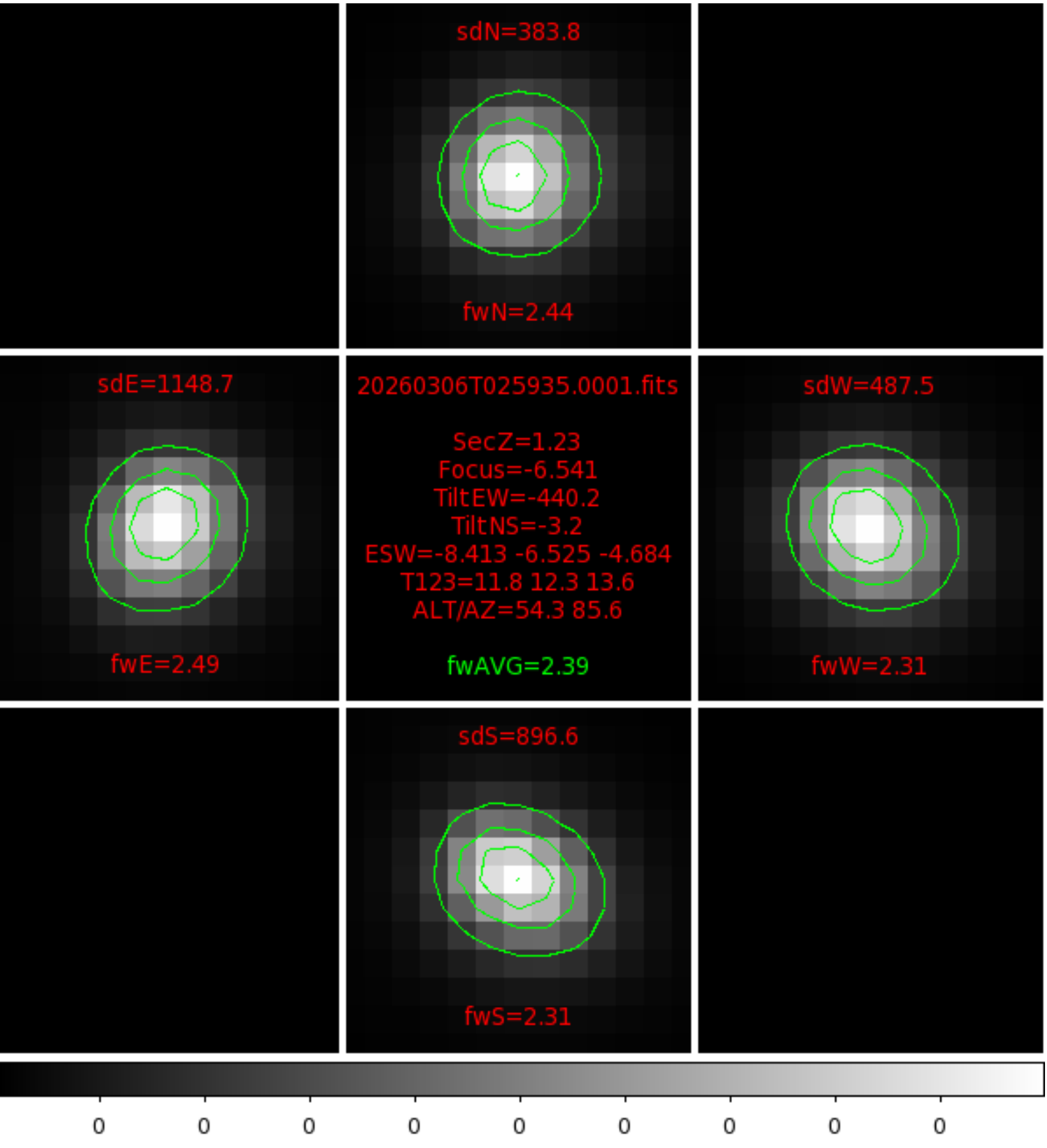

sdN=1953.0
fwN=2.19
sdE=1514.7
fwE=2.33
20260306T025608.0001.fits
SecZ=1.24
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.420 -6.532 -4.691
T123=11.9 12.4 13.7
ALT/AZ=53.7 81.8
fwAVG=2.24
sdW=2236.8
fwW=2.26
sdS=1311.4
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=1122.2
fwN=2.32
sdE=925.3
fwE=2.18
20260306T025725.0001.fits
SecZ=1.21
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.420 -6.532 -4.691
T123=11.8 12.4 13.6
ALT/AZ=55.7 84.4
fwAVG=2.25
sdW=1419.4
fwW=2.43
sdS=799.5
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=764.3
fwN=2.17
sdE=2124.8
fwE=2.13
20260306T025804.0001.fits
SecZ=1.21
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.420 -6.532 -4.691
T123=11.8 12.3 13.6
ALT/AZ=55.9 84.4
fwAVG=2.12
sdW=884.5
fwW=2.13
sdS=1628.7
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=383.8
fwN=2.44
sdE=1148.7
fwE=2.49
20260306T025935.0001.fits
SecZ=1.23
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=54.3 85.6
fwAVG=2.39
sdW=487.5
fwW=2.31
sdS=896.6
fwS=2.31
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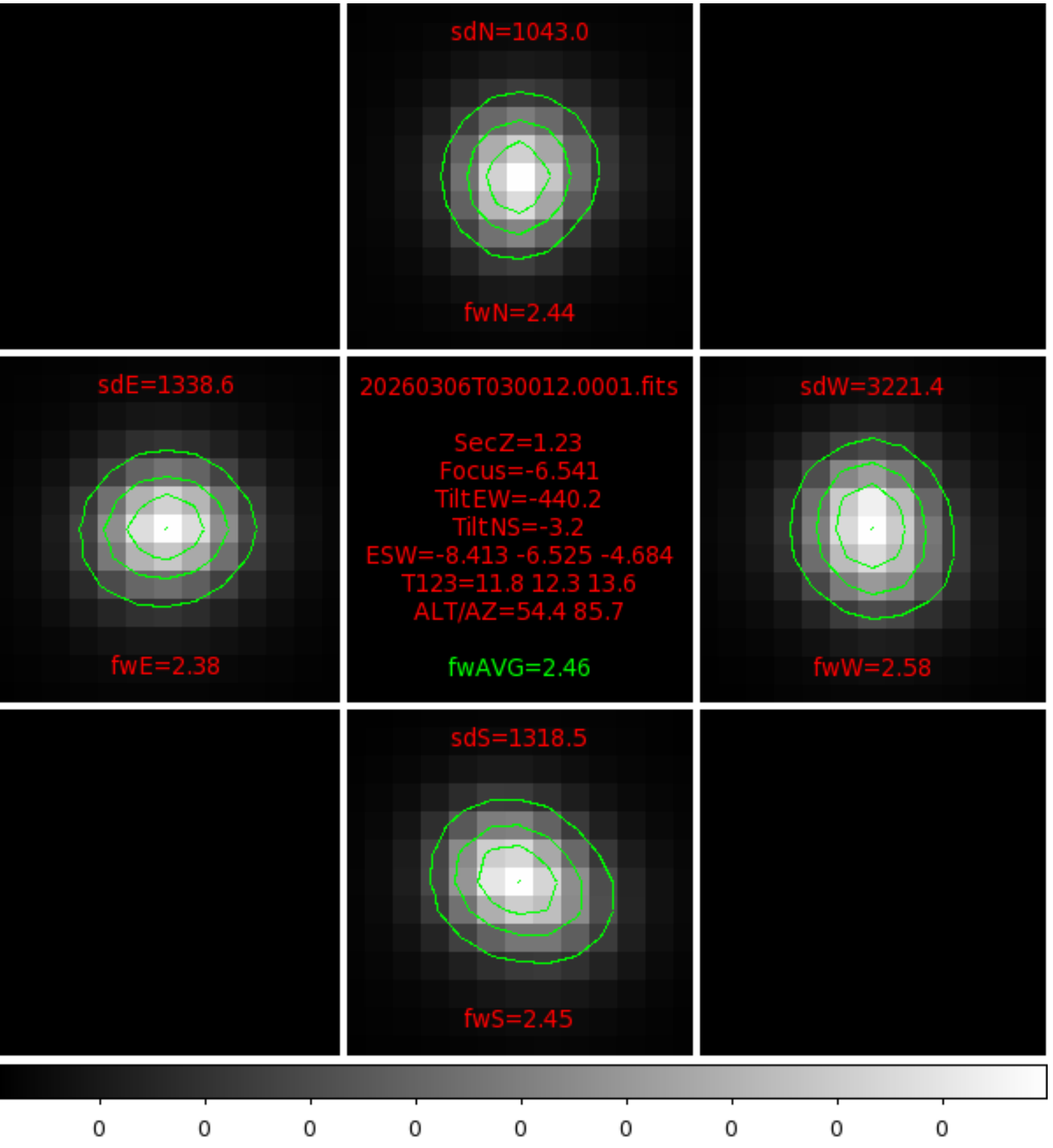
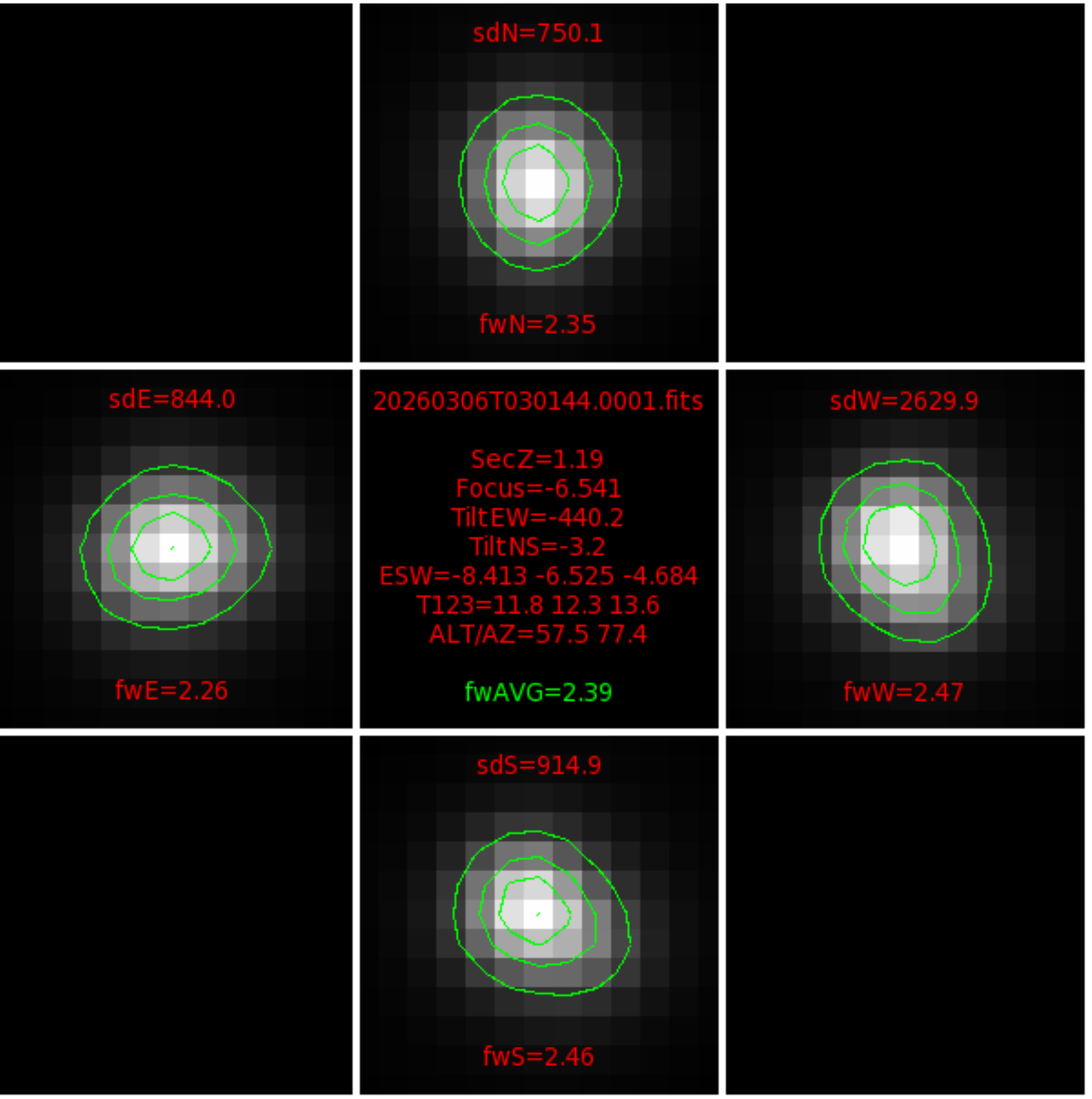

sdN=1043.0
fwN=2.44
sdE=1338.6
fwE=2.38
20260306T030012.0001.fits
SecZ=1.23
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=54.4 85.7
fwAVG=2.46
sdW=3221.4
fwW=2.58
sdS=1318.5
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=750.1
fwN=2.35
sdE=844.0
fwE=2.26
20260306T030144.0001.fits
SecZ=1.19
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=57.5 77.4
fwAVG=2.39
sdW=2629.9
fwW=2.47
sdS=914.9
fwS=2.46
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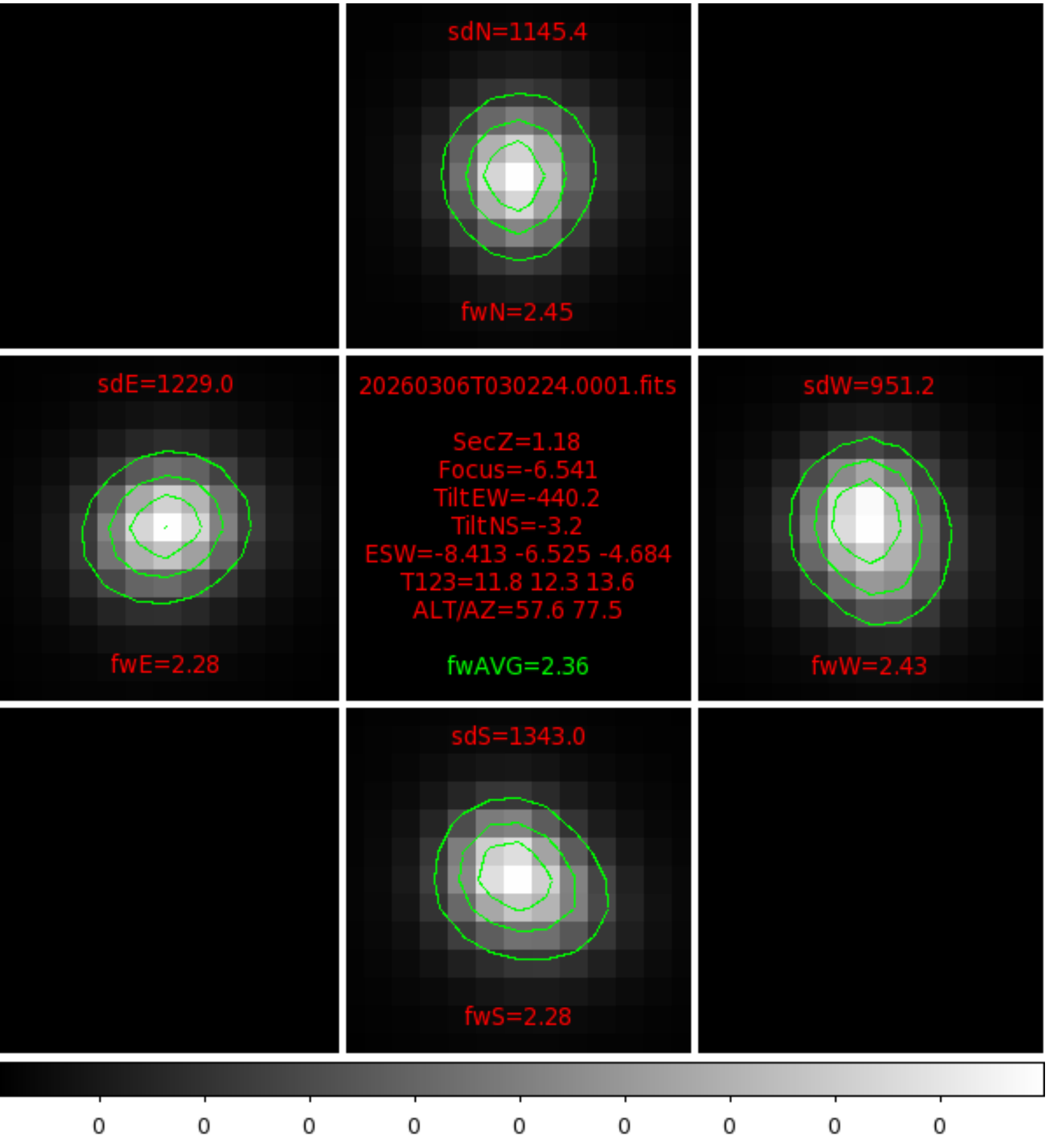
sdN=1145.4
fwN=2.45
sdE=1229.0
fwE=2.28
20260306T030224.0001.fits
SecZ=1.18
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=57.6 77.5
fwAVG=2.36
sdW=951.2
fwW=2.43
sdS=1343.0
fwS=2.28
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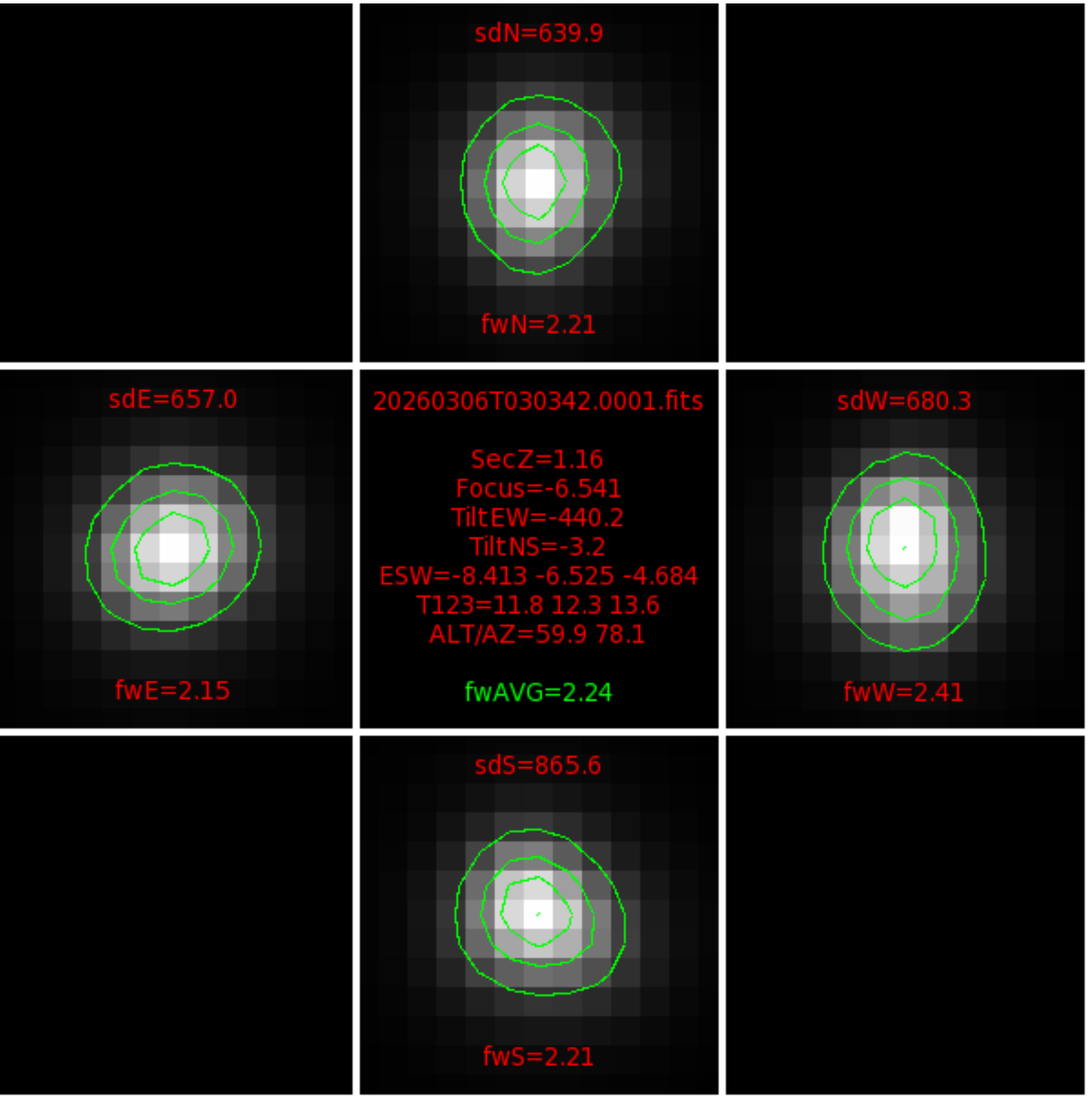
sdN=639.9
fwN=2.21
sdE=657.0
fwE=2.15
20260306T030342.0001.fits
SecZ=1.16
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=59.9 78.1
fwAVG=2.24
sdW=680.3
fwW=2.41
sdS=865.6
fwS=2.21
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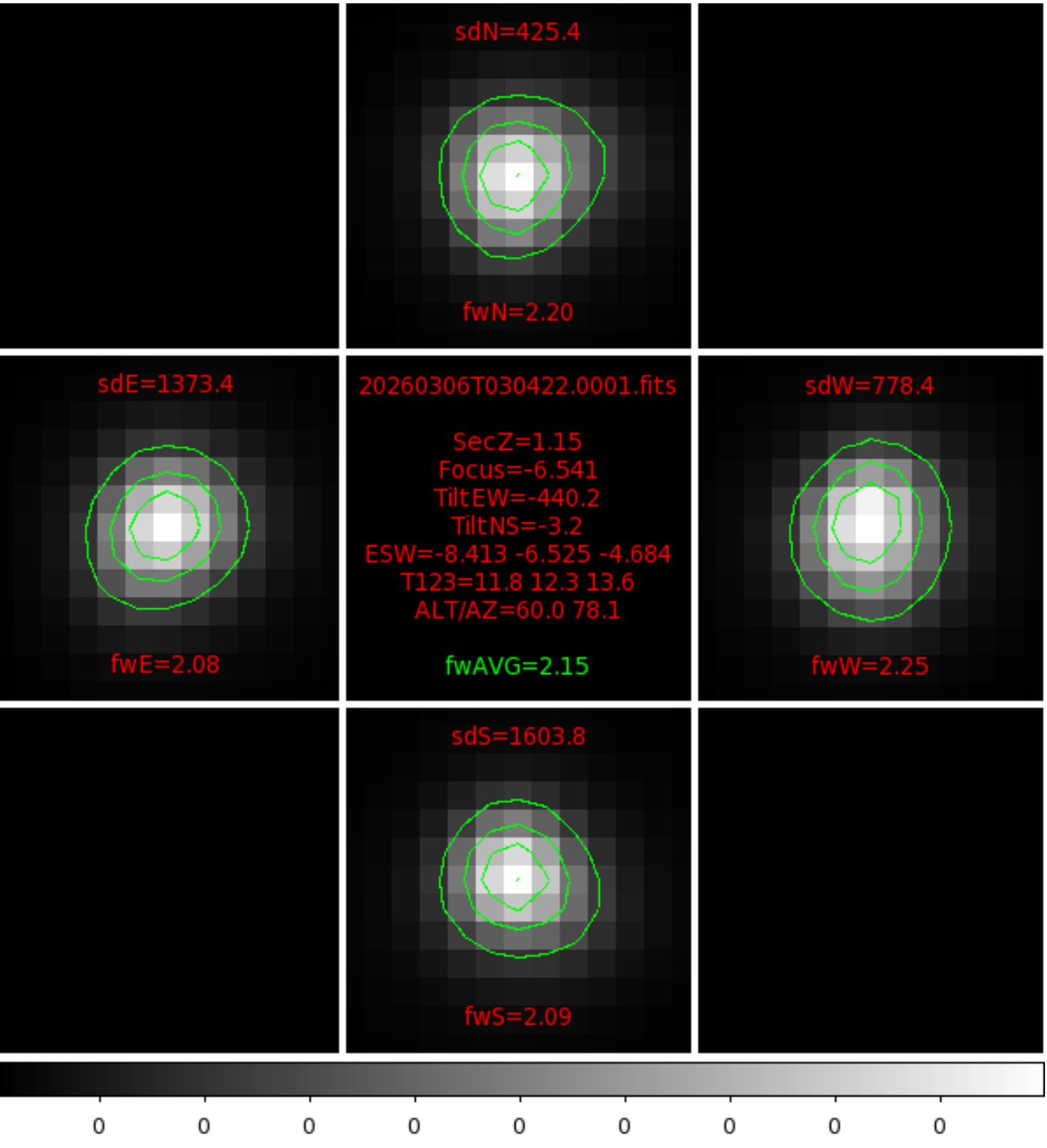
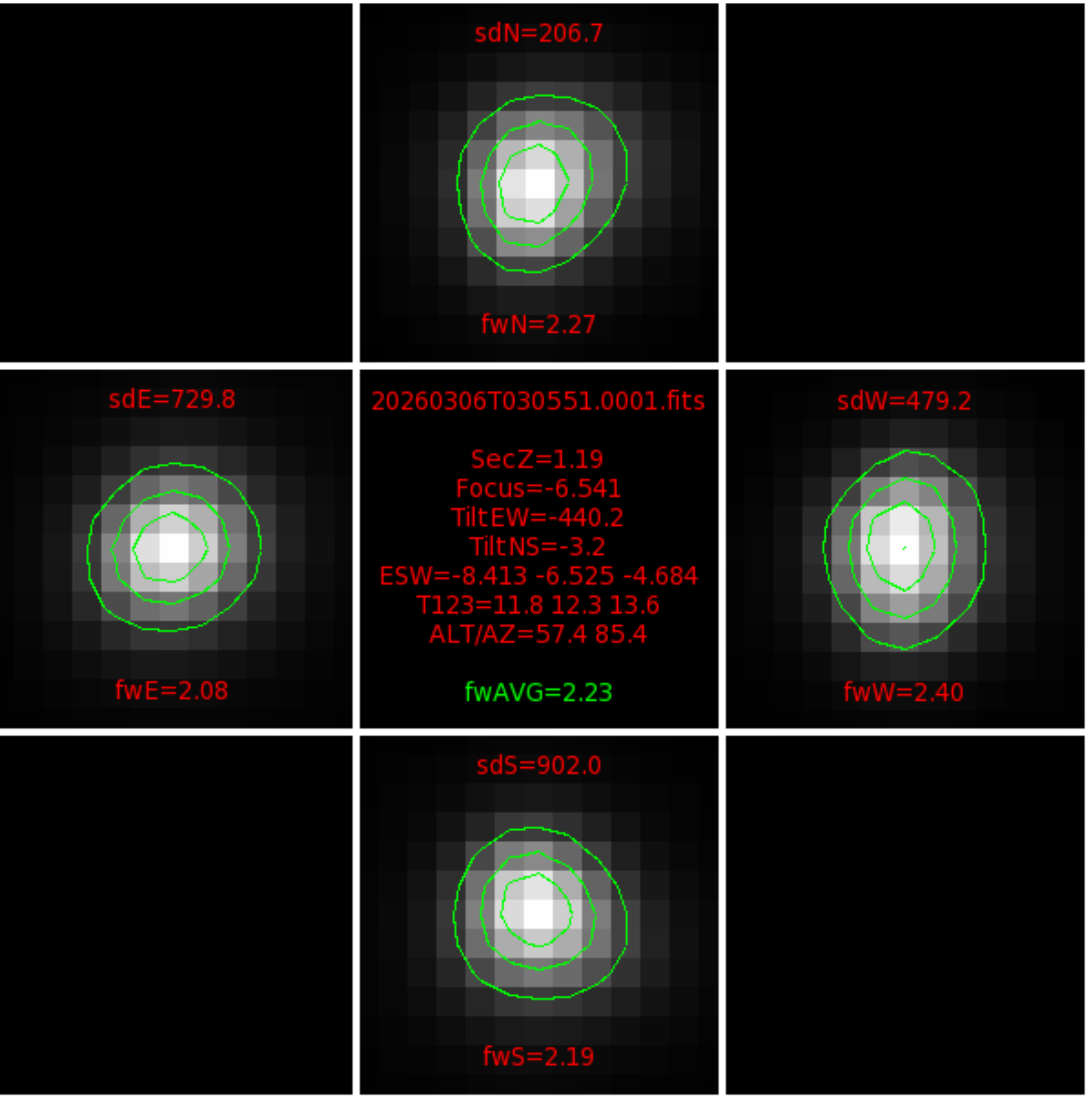
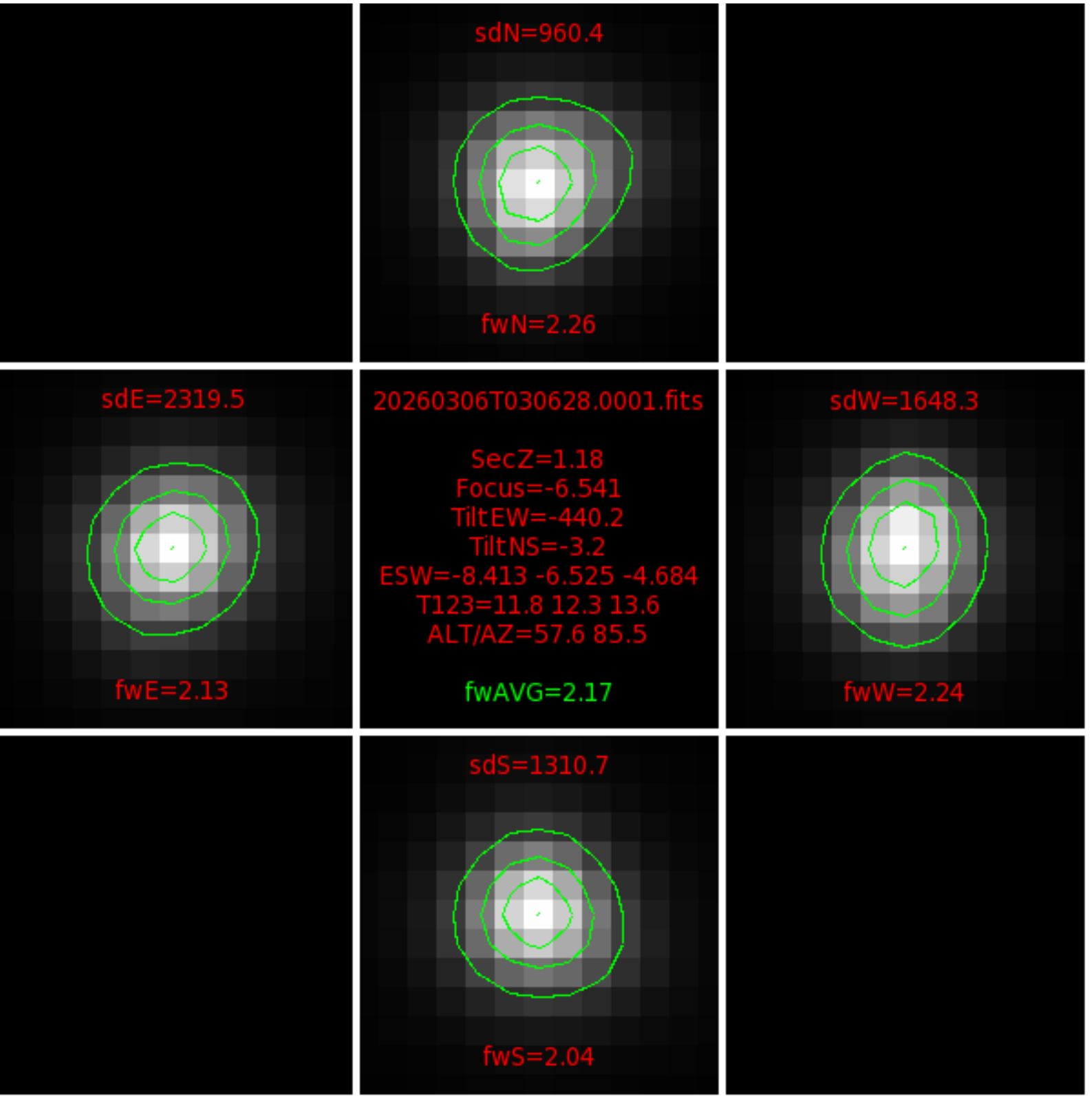

sdN=425.4
fwN=2.20
sdE=1373.4
fwE=2.08
20260306T030422.0001.fits
SecZ=1.15
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=60.0 78.1
fwAVG=2.15
sdW=778.4
fwW=2.25
sdS=1603.8
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=206.7
fwN=2.27
sdE=729.8
fwE=2.08
20260306T030551.0001.fits
SecZ=1.19
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=57.4 85.4
fwAVG=2.23
sdW=479.2
fwW=2.40
sdS=902.0
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=960.4
fwN=2.26
sdE=2319.5
fwE=2.13
20260306T030628.0001.fits
SecZ=1.18
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=57.6 85.5
fwAVG=2.17
sdW=1648.3
fwW=2.24
sdS=1310.7
fwS=2.04
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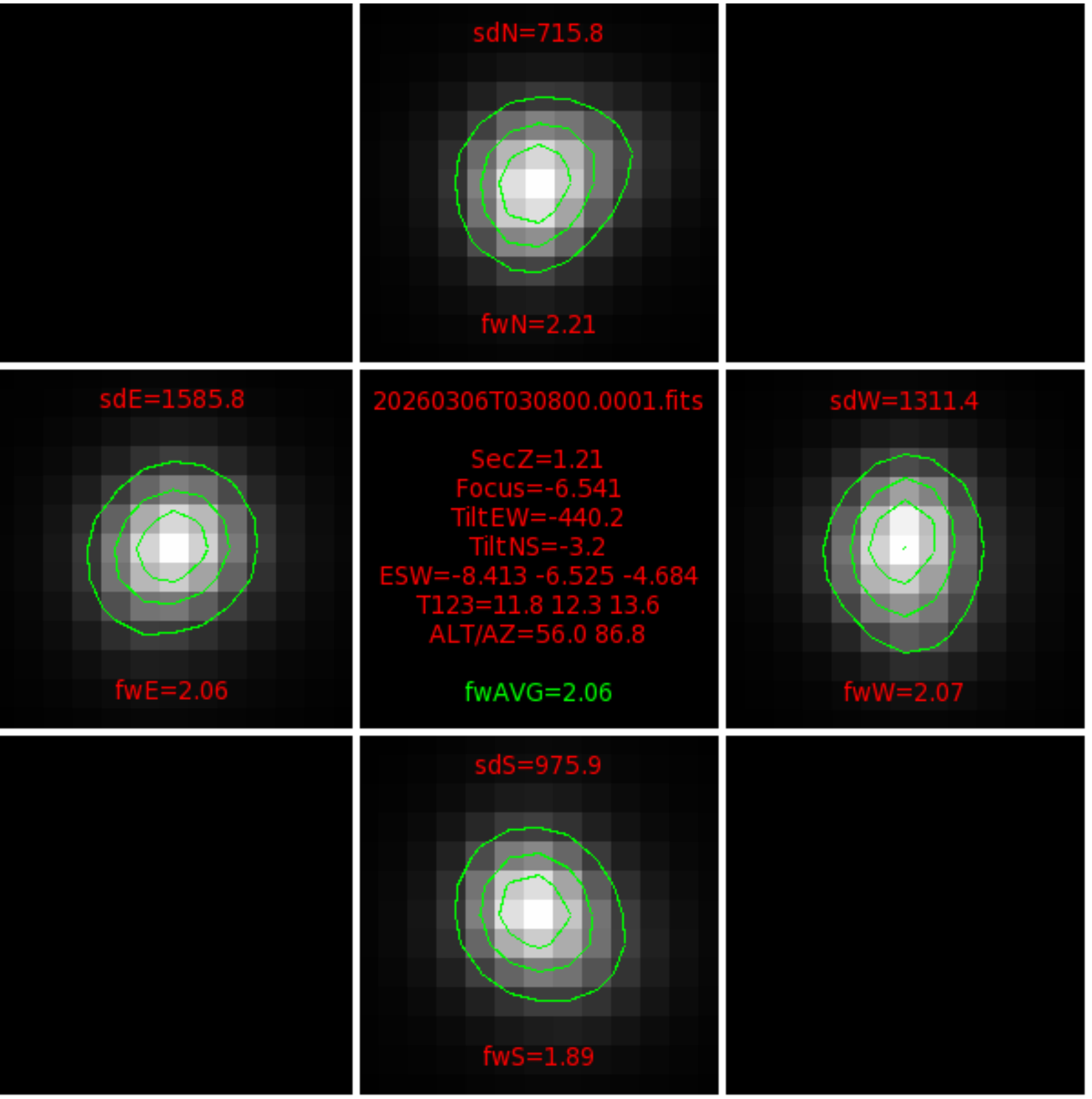
sdN=715.8
fwN=2.21
sdE=1585.8
fwE=2.06
20260306T030800.0001.fits
SecZ=1.21
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.6
ALT/AZ=56.0 86.8
fwAVG=2.06
sdW=1311.4
fwW=2.07
sdS=975.9
fwS=1.89
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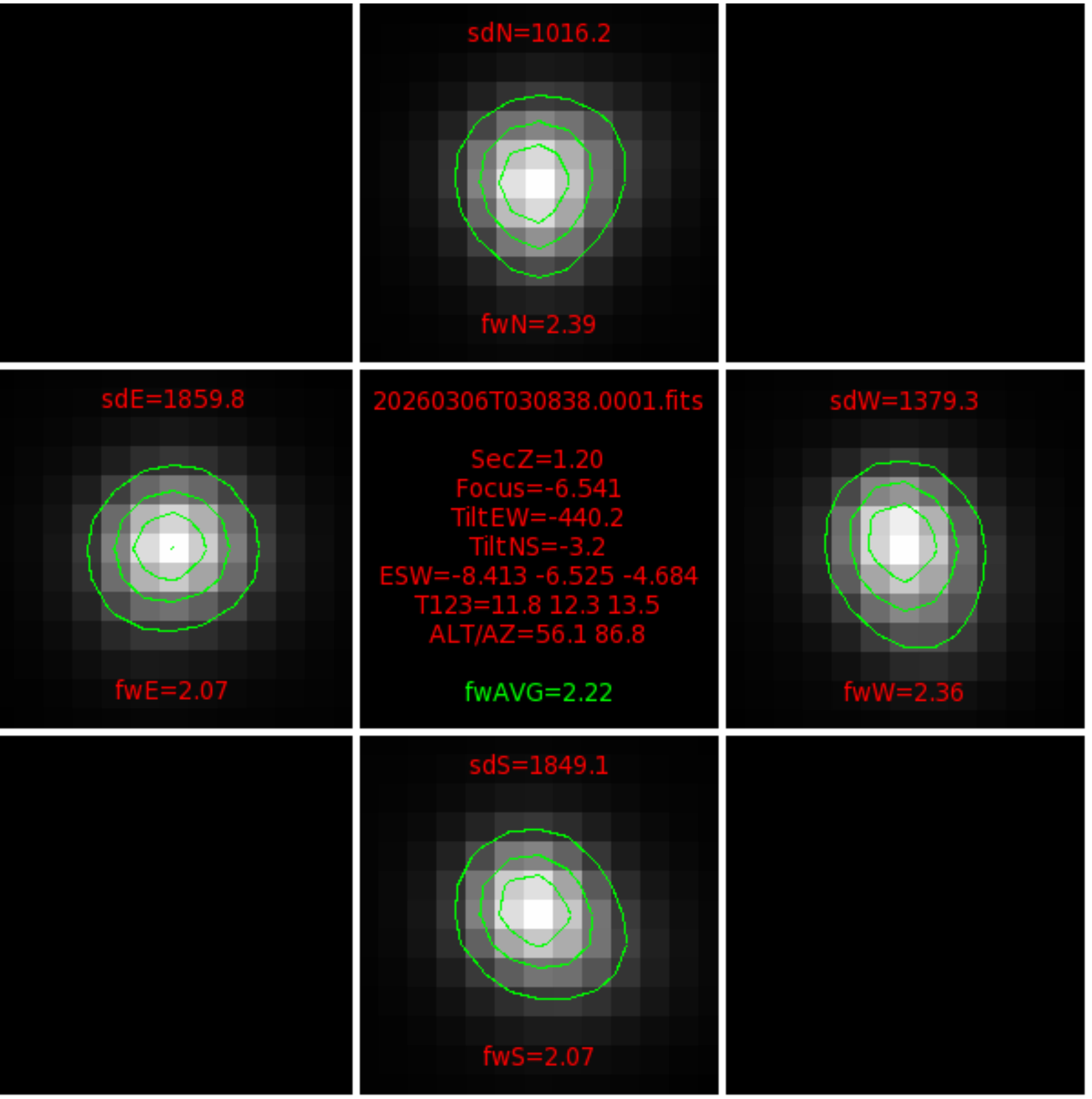
sdN=1016.2
fwN=2.39
sdE=1859.8
fwE=2.07
20260306T030838.0001.fits
SecZ=1.20
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.8 12.3 13.5
ALT/AZ=56.1 86.8
fwAVG=2.22
sdW=1379.3
fwW=2.36
sdS=1849.1
fwS=2.07
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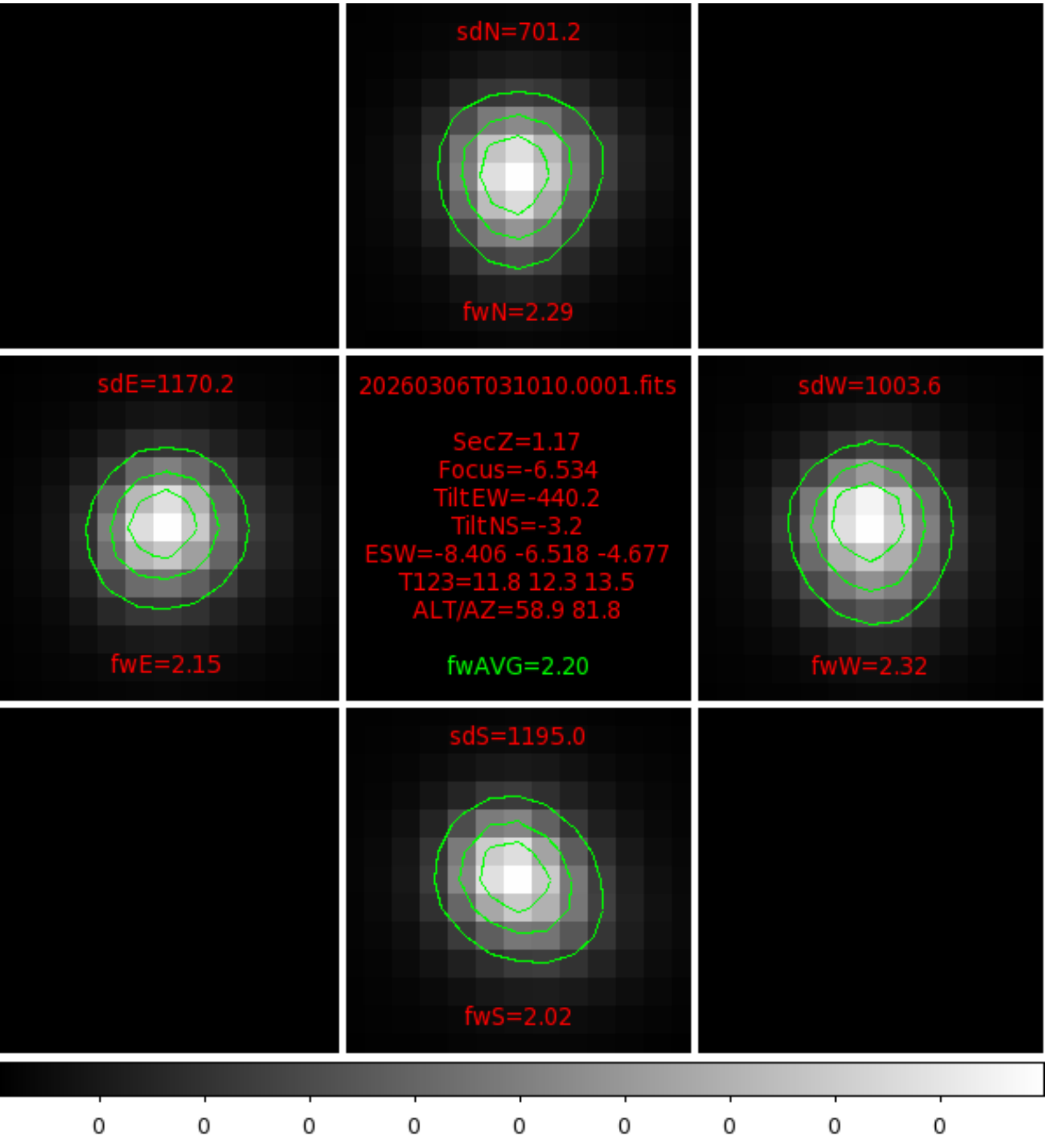
sdN=701.2
fwN=2.29
sdE=1170.2
fwE=2.15
20260306T031010.0001.fits
SecZ=1.17
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.8 12.3 13.5
ALT/AZ=58.9 81.8
fwAVG=2.20
sdW=1003.6
fwW=2.32
sdS=1195.0
fwS=2.02
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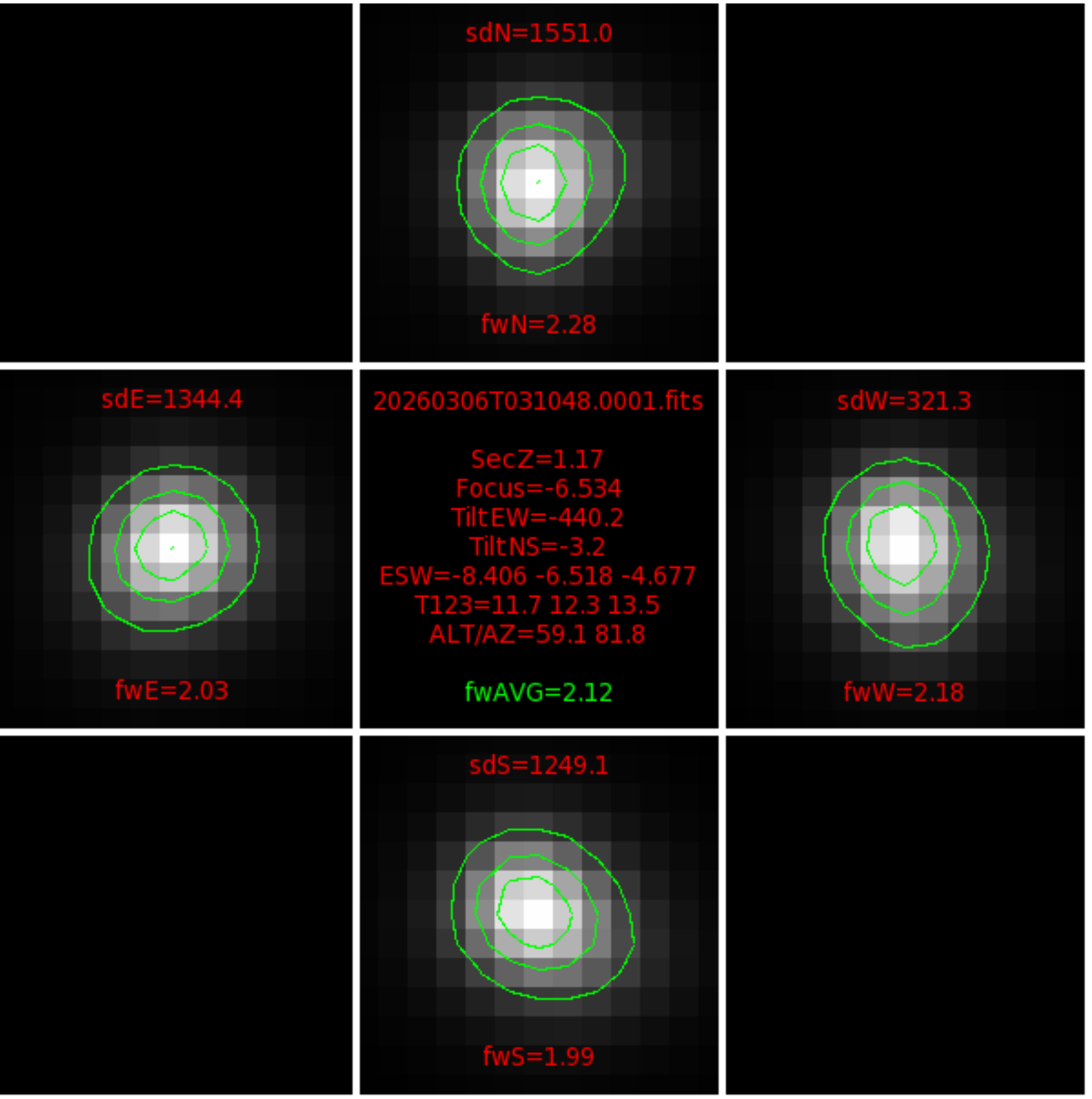
sdN=1551.0
fwN=2.28
sdE=1344.4
fwE=2.03
20260306T031048.0001.fits
SecZ=1.17
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.7 12.3 13.5
ALT/AZ=59.1 81.8
fwAVG=2.12
sdW=321.3
fwW=2.18
sdS=1249.1
fwS=1.99
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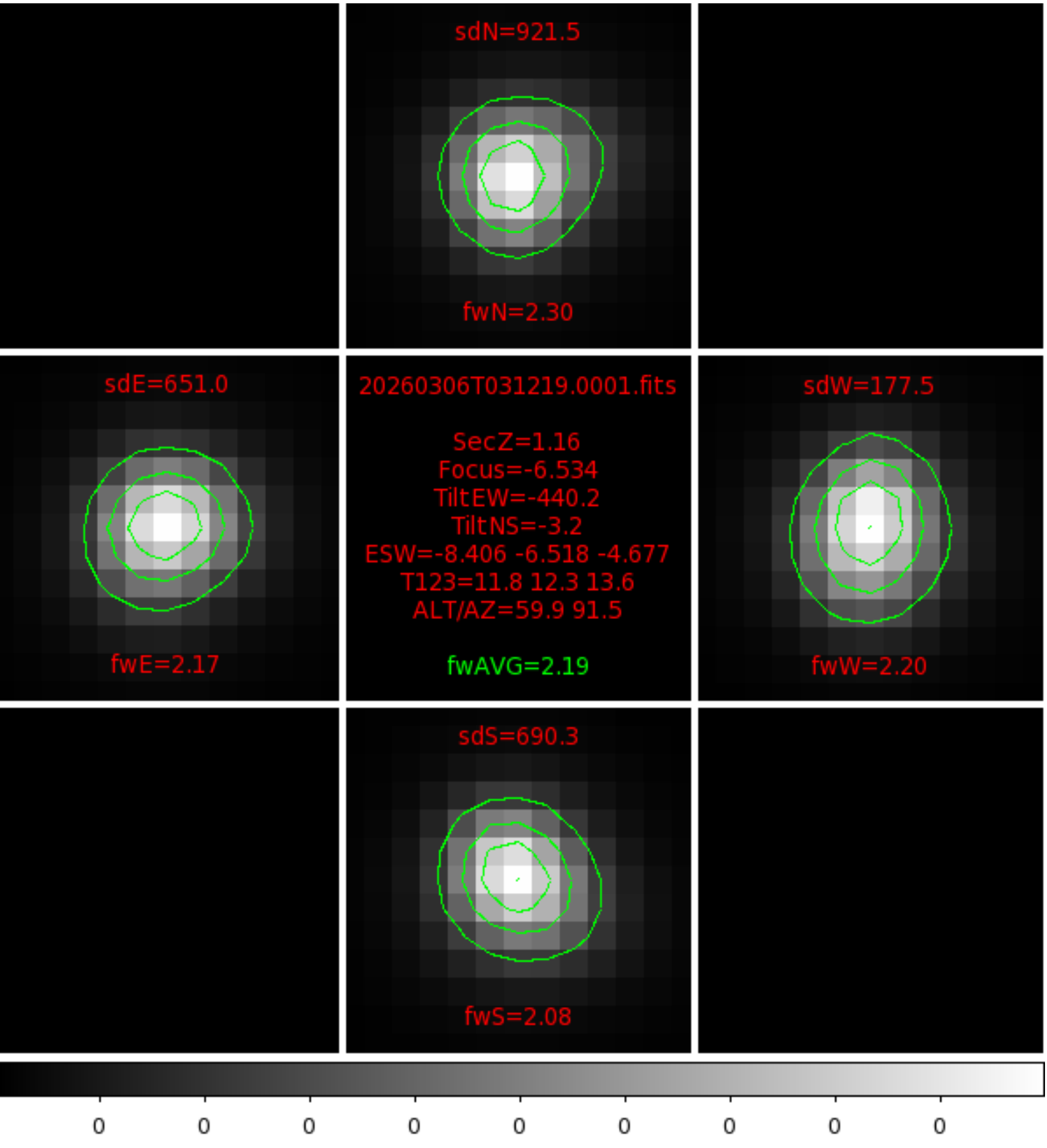
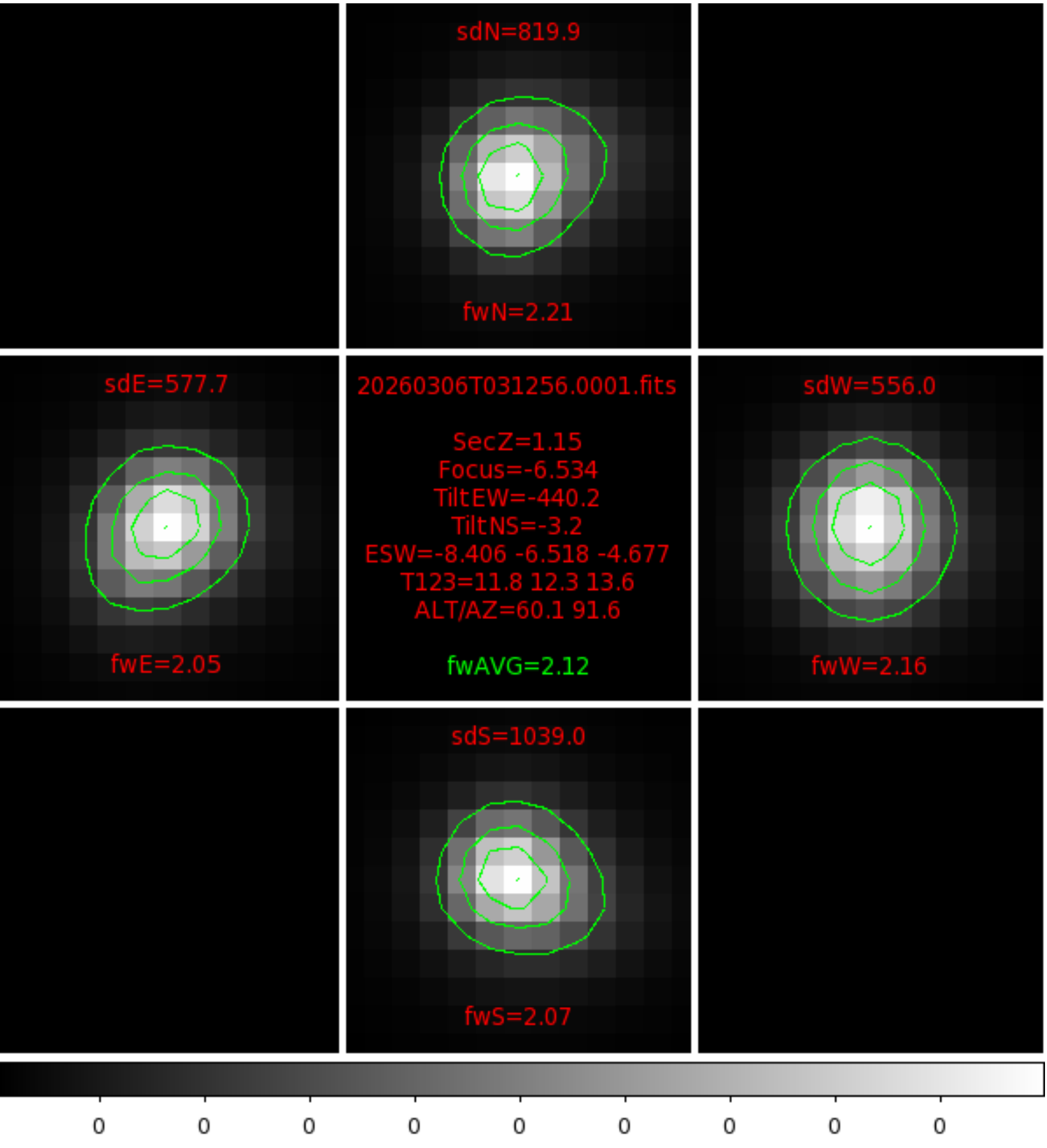

sdN=921.5
fwN=2.30
sdE=651.0
fwE=2.17
20260306T031219.0001.fits
SecZ=1.16
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.8 12.3 13.6
ALT/AZ=59.9 91.5
fwAVG=2.19
sdW=177.5
fwW=2.20
sdS=690.3
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=819.9
fwN=2.21
sdE=577.7
fwE=2.05
20260306T031256.0001.fits
SecZ=1.15
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.8 12.3 13.6
ALT/AZ=60.1 91.6
fwAVG=2.12
sdW=556.0
fwW=2.16
sdS=1039.0
fwS=2.07
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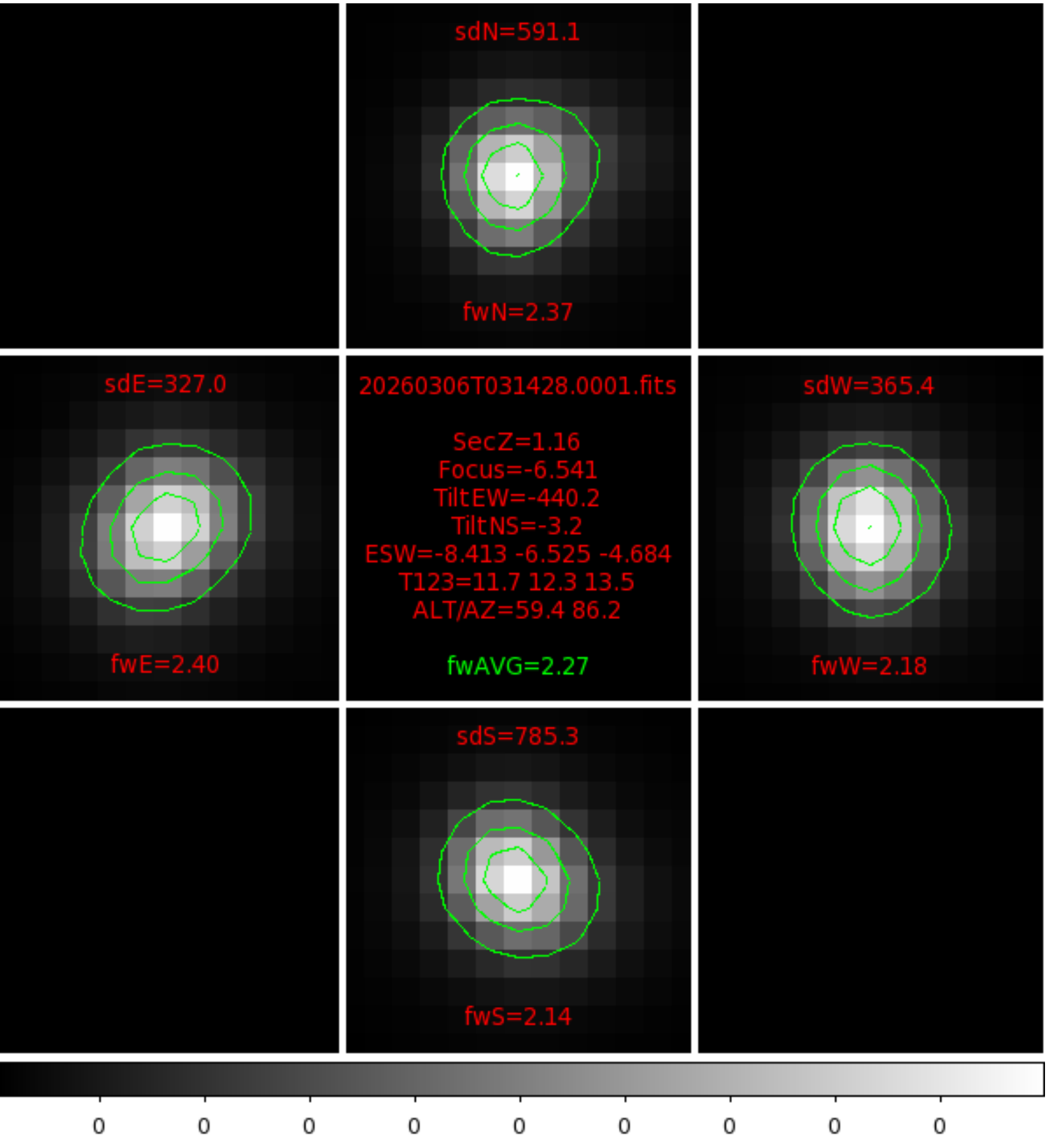
sdN=591.1
fwN=2.37
sdE=327.0
fwE=2.40
20260306T031428.0001.fits
SecZ=1.16
Focus=-6.541
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.413 -6.525 -4.684
T123=11.7 12.3 13.5
ALT/AZ=59.4 86.2
fwAVG=2.27
sdW=365.4
fwW=2.18
sdS=785.3
fwS=2.14
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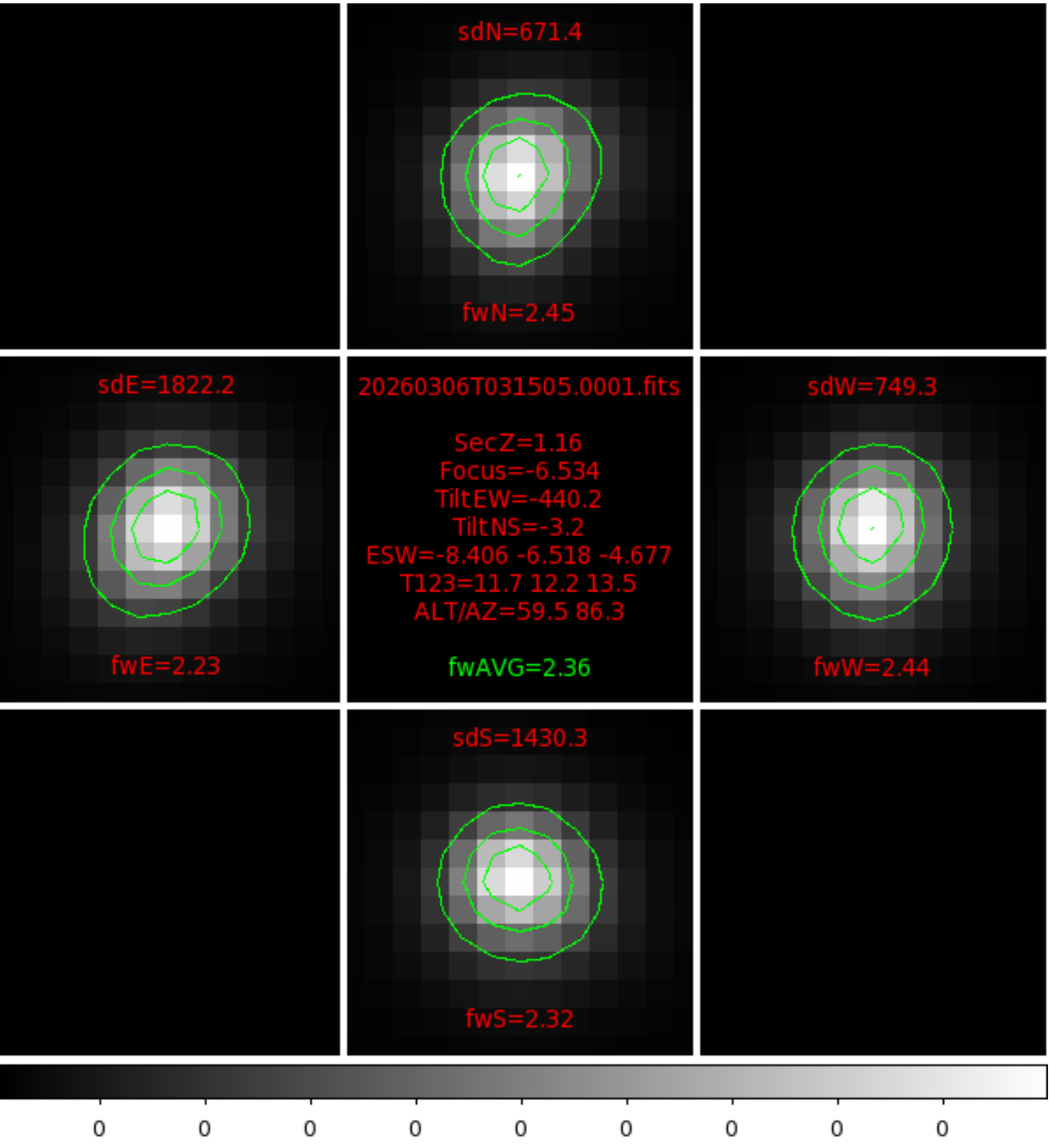
sdN=671.4
fwN=2.45
sdE=1822.2
fwE=2.23
20260306T031505.0001.fits
SecZ=1.16
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.7 12.2 13.5
ALT/AZ=59.5 86.3
fwAVG=2.36
sdW=749.3
fwW=2.44
sdS=1430.3
fwS=2.32
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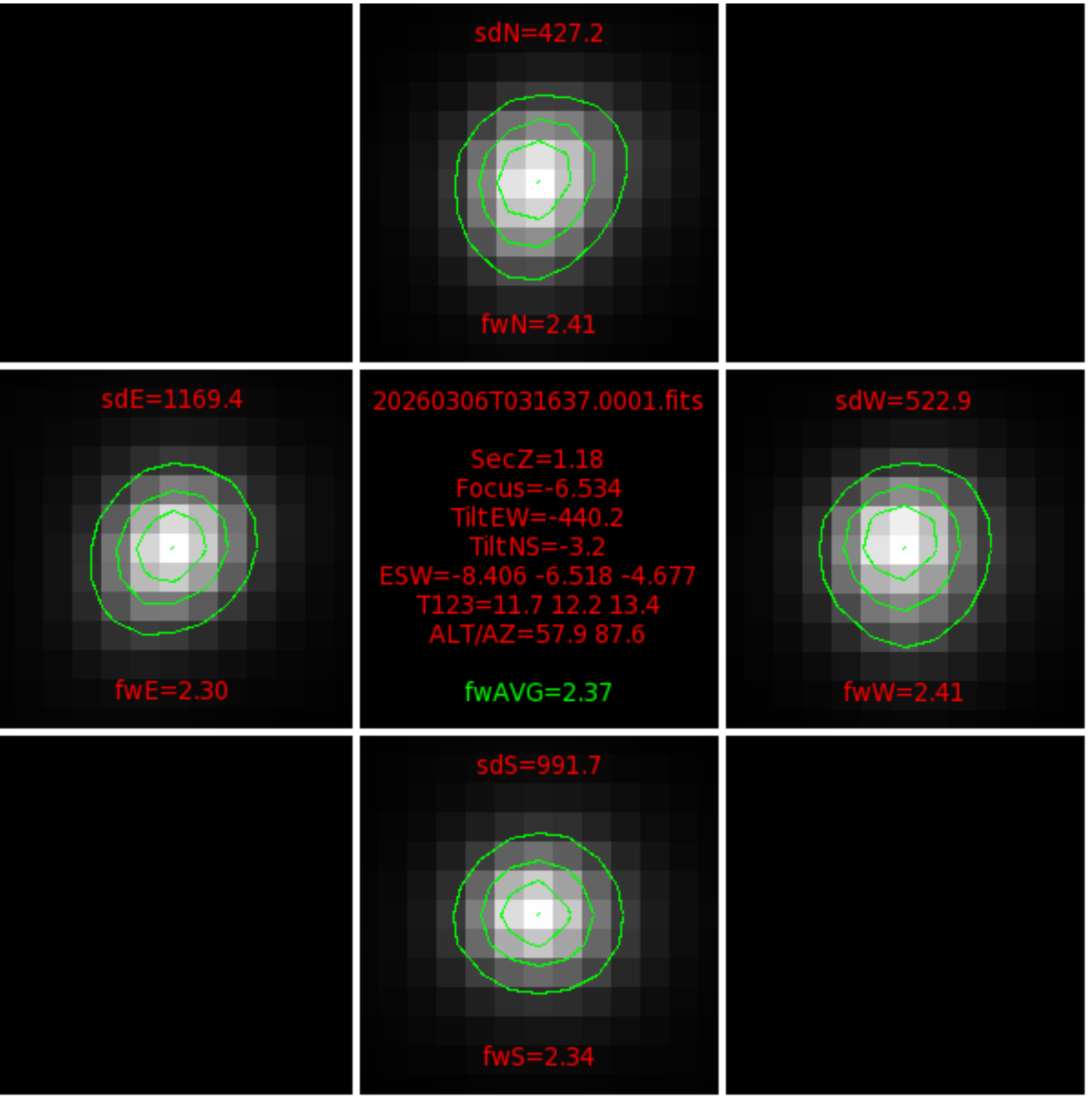
sdN=427.2
fwN=2.41
sdE=1169.4
fwE=2.30
20260306T031637.0001.fits
SecZ=1.18
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.7 12.2 13.4
ALT/AZ=57.9 87.6
fwAVG=2.37
sdW=522.9
fwW=2.41
sdS=991.7
fwS=2.34
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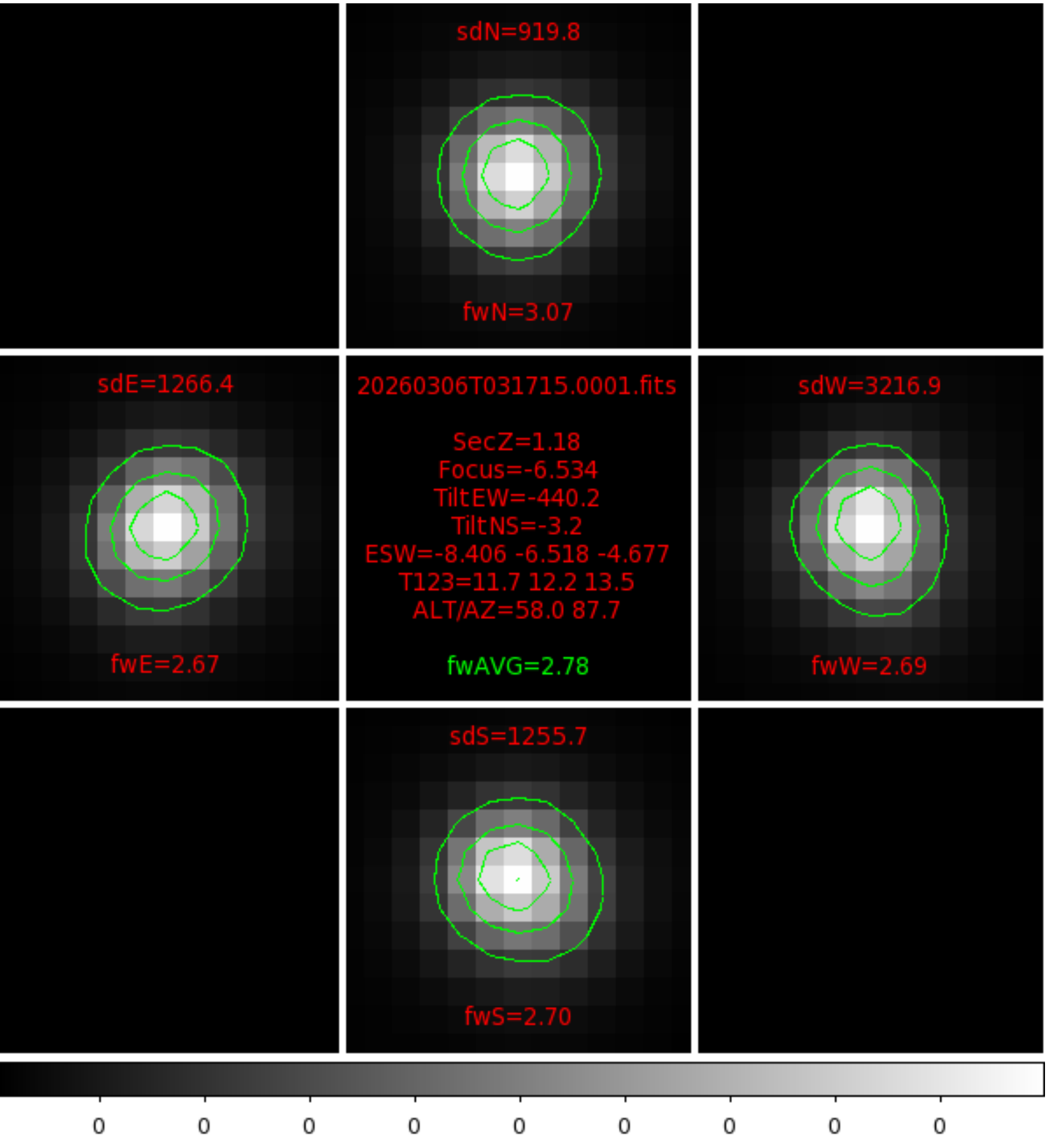
sdN=919.8
fwN=3.07
sdE=1266.4
fwE=2.67
20260306T031715.0001.fits
SecZ=1.18
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.7 12.2 13.5
ALT/AZ=58.0 87.7
fwAVG=2.78
sdW=3216.9
fwW=2.69
sdS=1255.7
fwS=2.70
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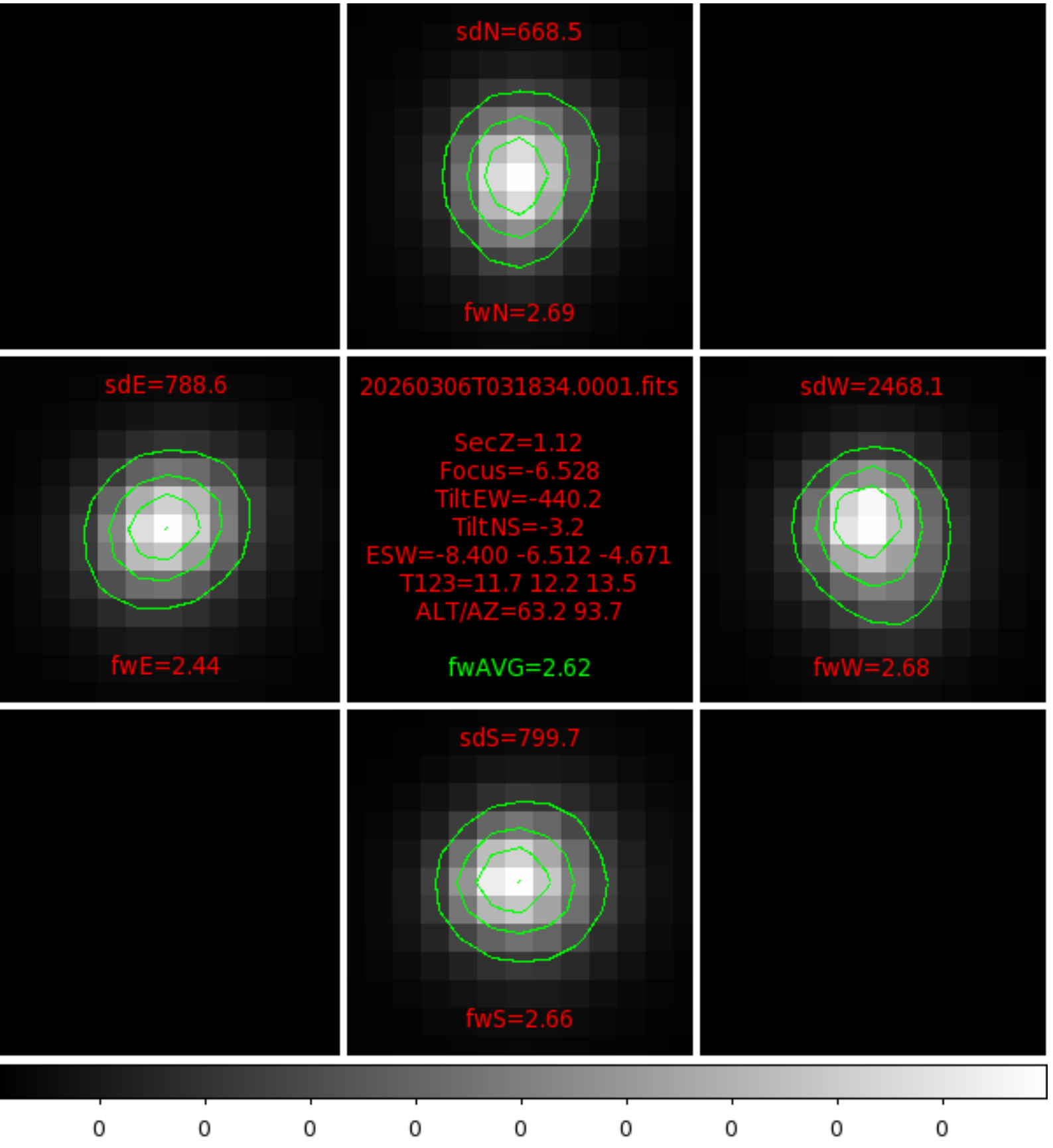
sdN=668.5
fwN=2.69
sdE=788.6
fwE=2.44
20260306T031834.0001.fits
SecZ=1.12
Focus=-6.528
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.400 -6.512 -4.671
T123=11.7 12.2 13.5
ALT/AZ=63.2 93.7
fwAVG=2.62
sdW=2468.1
fwW=2.68
sdS=799.7
fwS=2.66
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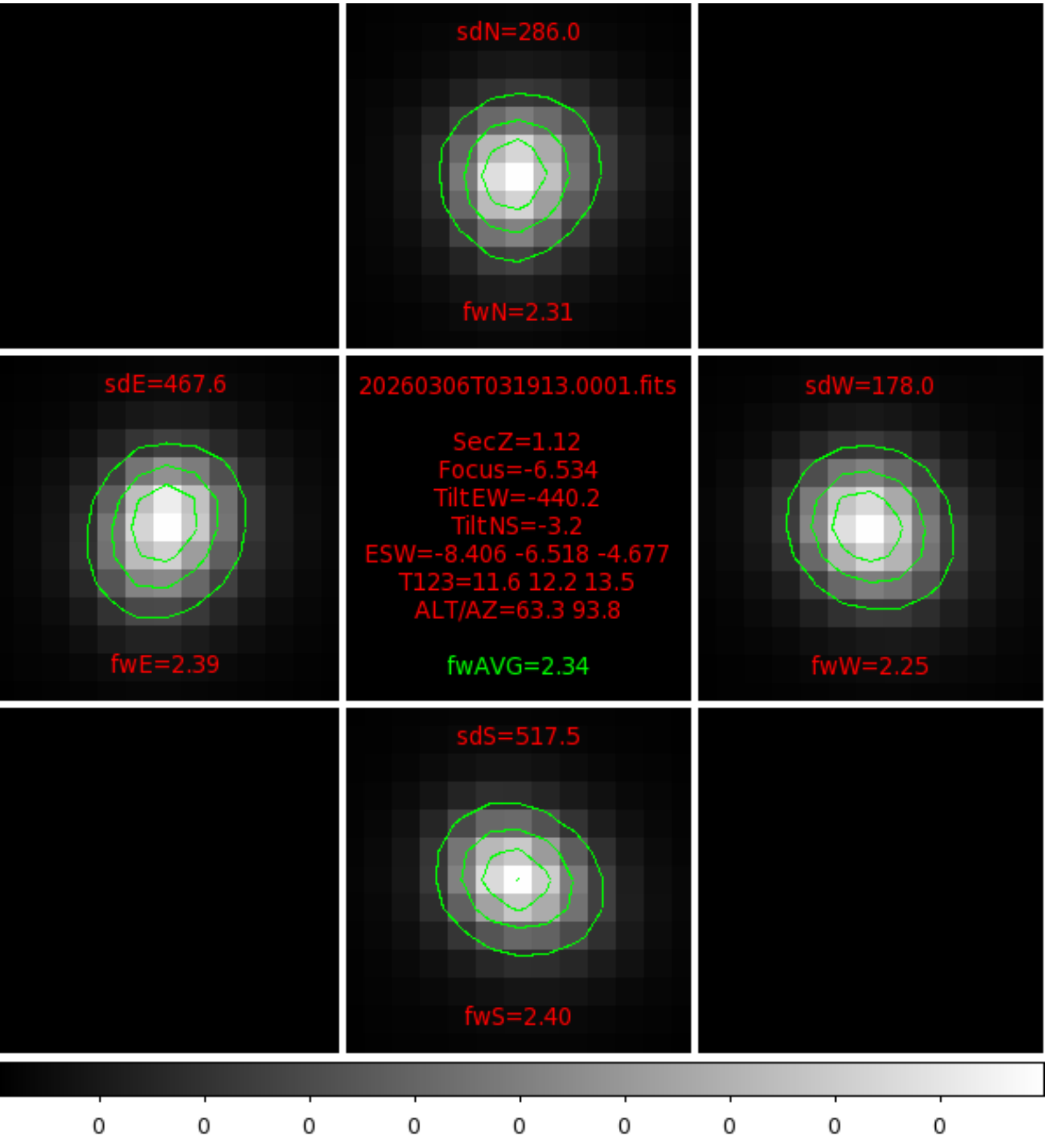
sdN=286.0
fwN=2.31
sdE=467.6
fwE=2.39
20260306T031913.0001.fits
SecZ=1.12
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.2 13.5
ALT/AZ=63.3 93.8
fwAVG=2.34
sdW=178.0
fwW=2.25
sdS=517.5
fwS=2.40
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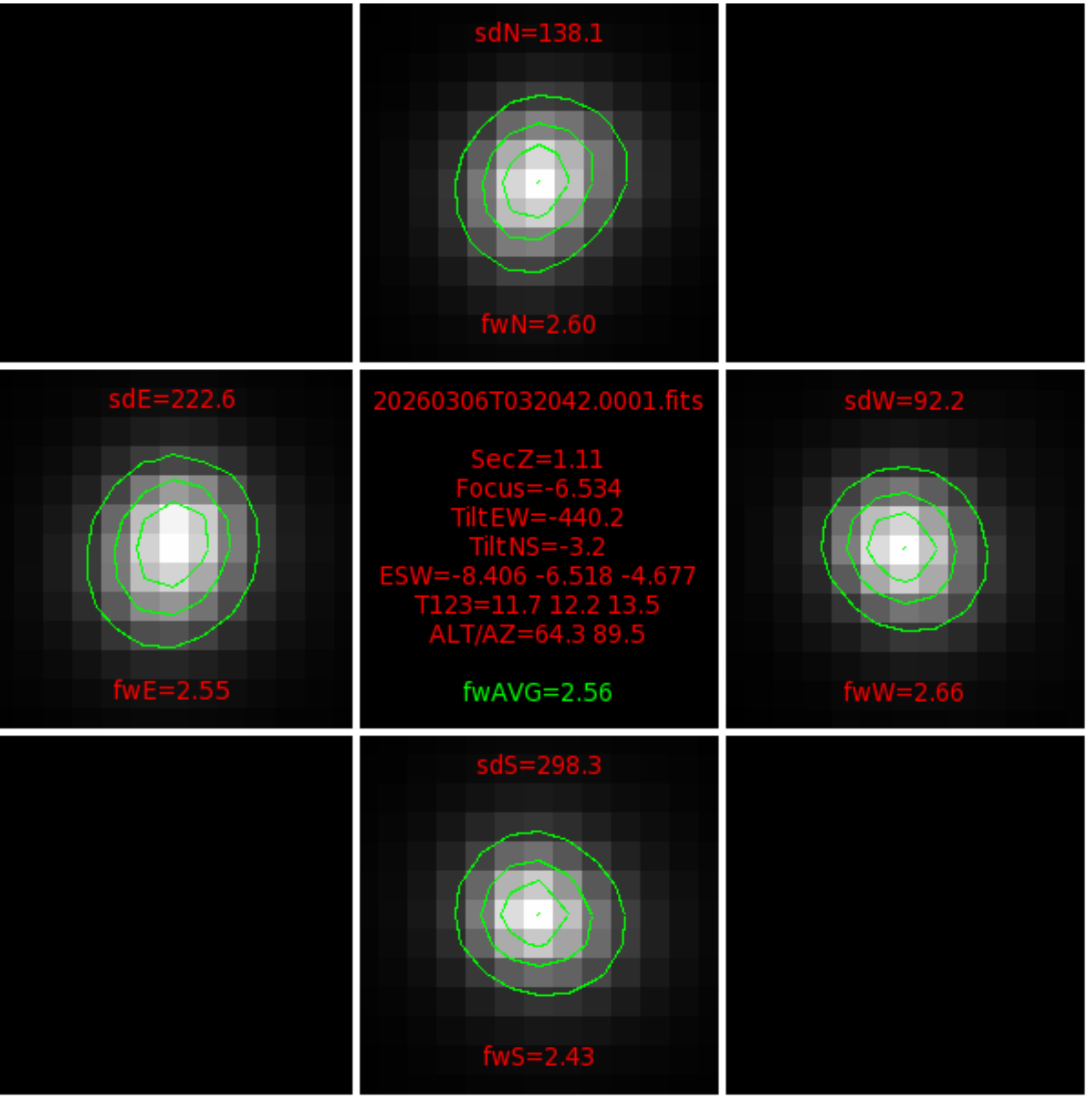
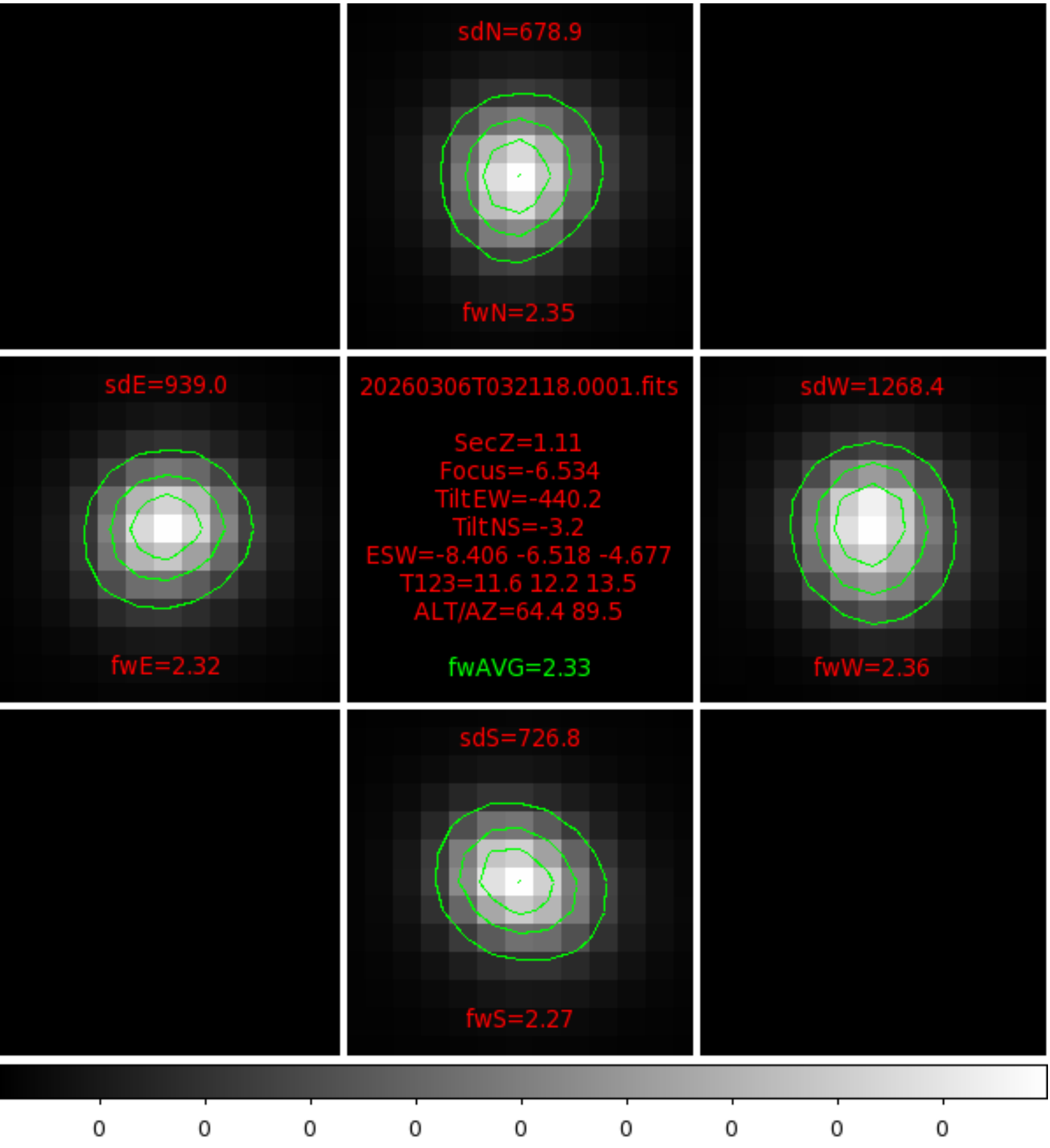

sdN=138.1
fwN=2.60
sdE=222.6
fwE=2.55
20260306T032042.0001.fits
SecZ=1.11
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.7 12.2 13.5
ALT/AZ=64.3 89.5
fwAVG=2.56
sdW=92.2
fwW=2.66
sdS=298.3
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=678.9
fwN=2.35
sdE=939.0
fwE=2.32
20260306T032118.0001.fits
SecZ=1.11
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.2 13.5
ALT/AZ=64.4 89.5
fwAVG=2.33
sdW=1268.4
fwW=2.36
sdS=726.8
fwS=2.27
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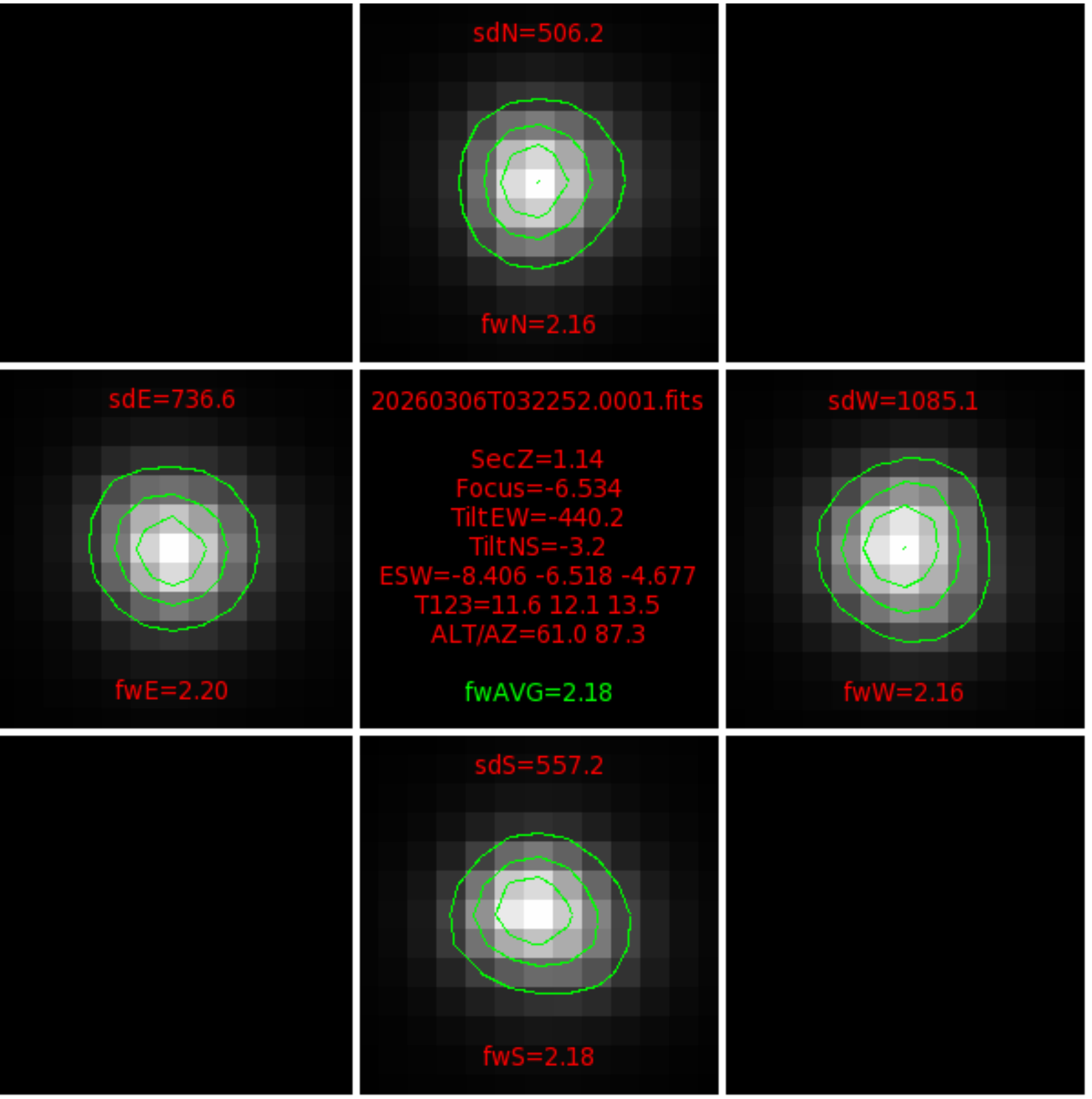
sdN=506.2
fwN=2.16
sdE=736.6
fwE=2.20
20260306T032252.0001.fits
SecZ=1.14
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.5
ALT/AZ=61.0 87.3
fwAVG=2.18
sdW=1085.1
fwW=2.16
sdS=557.2
fwS=2.18
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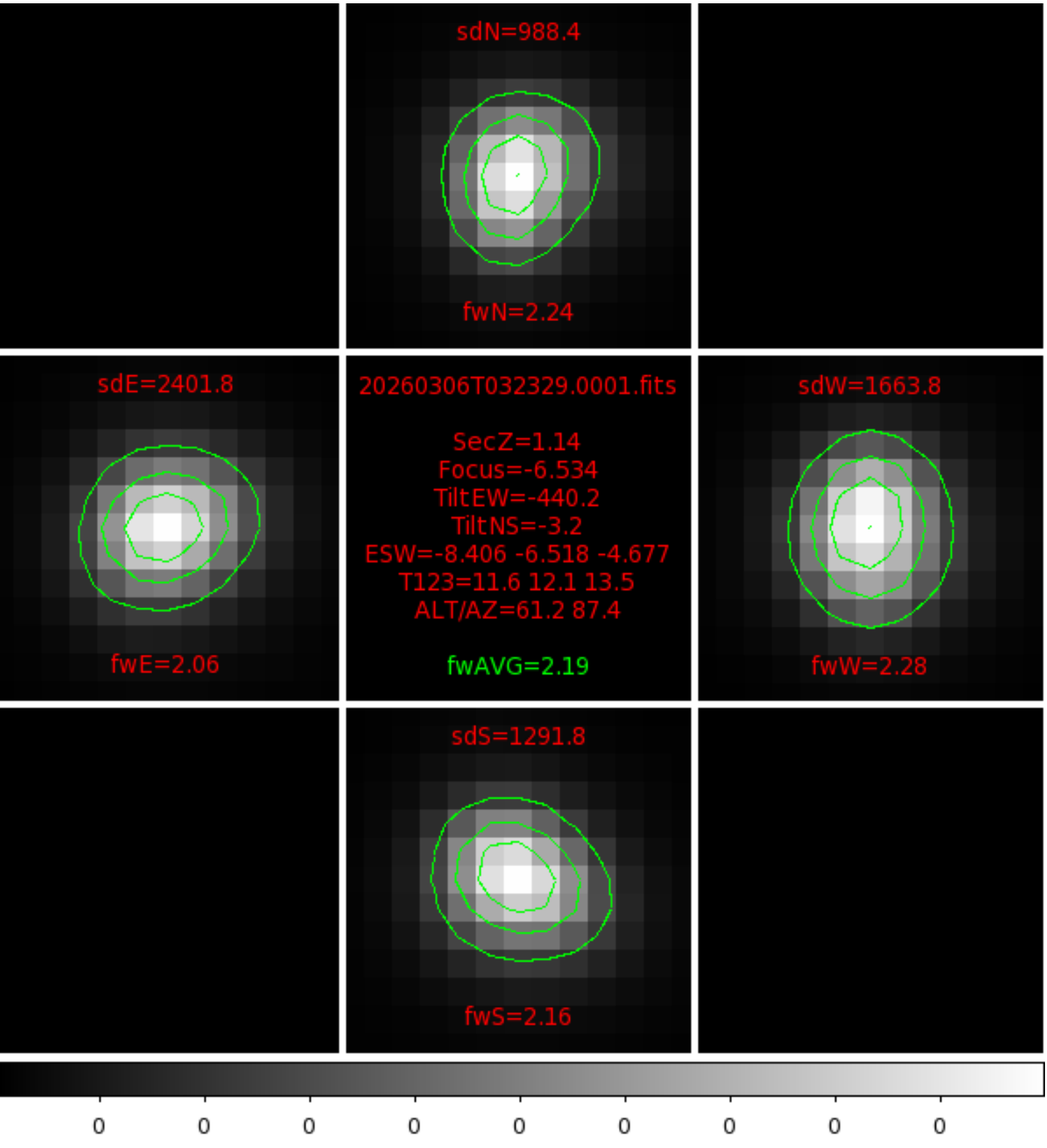
sdN=988.4
fwN=2.24
sdE=2401.8
fwE=2.06
20260306T032329.0001.fits
SecZ=1.14
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.5
ALT/AZ=61.2 87.4
fwAVG=2.19
sdW=1663.8
fwW=2.28
sdS=1291.8
fwS=2.16
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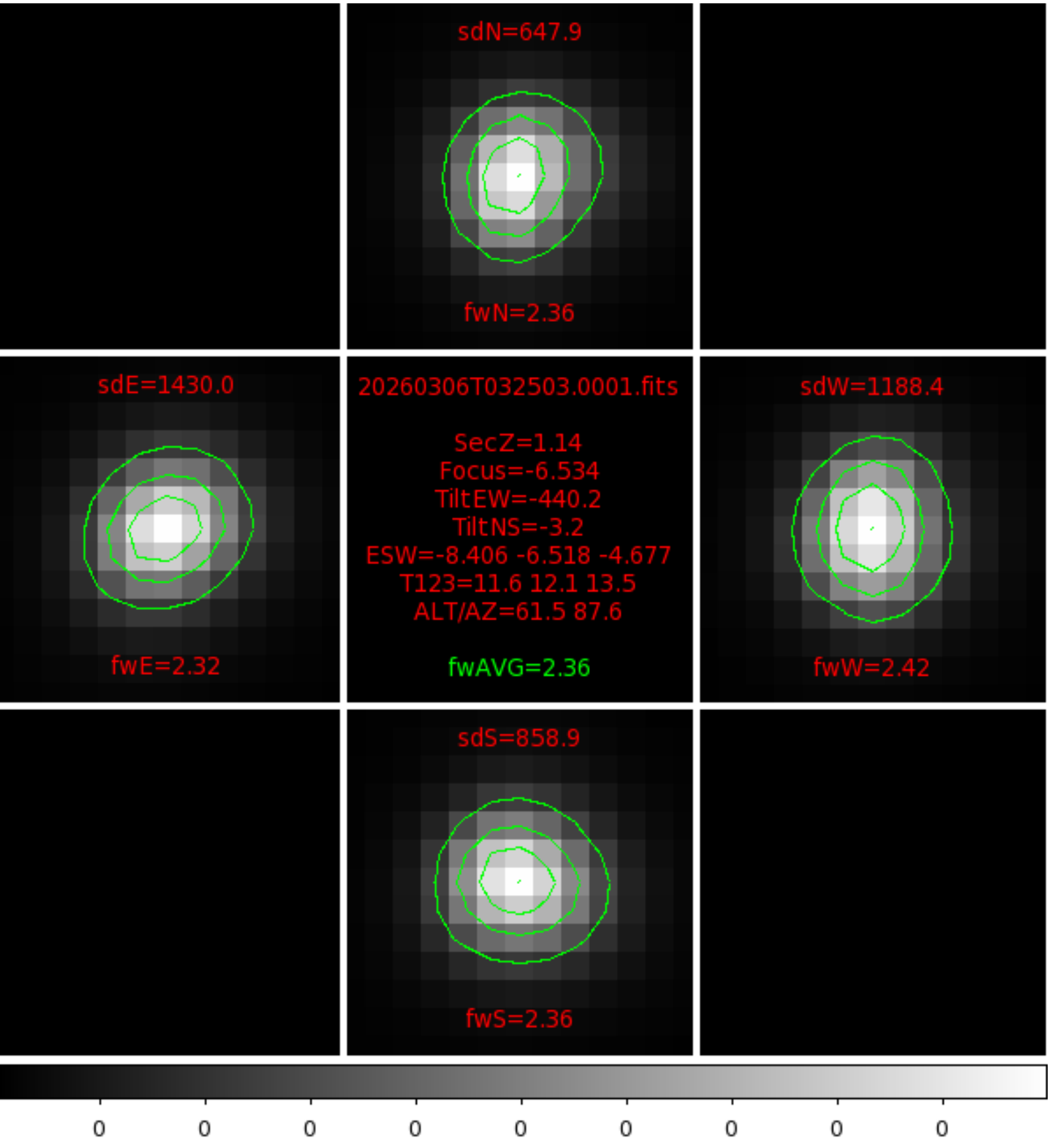
sdN=647.9
fwN=2.36
sdE=1430.0
fwE=2.32
20260306T032503.0001.fits
SecZ=1.14
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.5
ALT/AZ=61.5 87.6
fwAVG=2.36
sdW=1188.4
fwW=2.42
sdS=858.9
fwS=2.36
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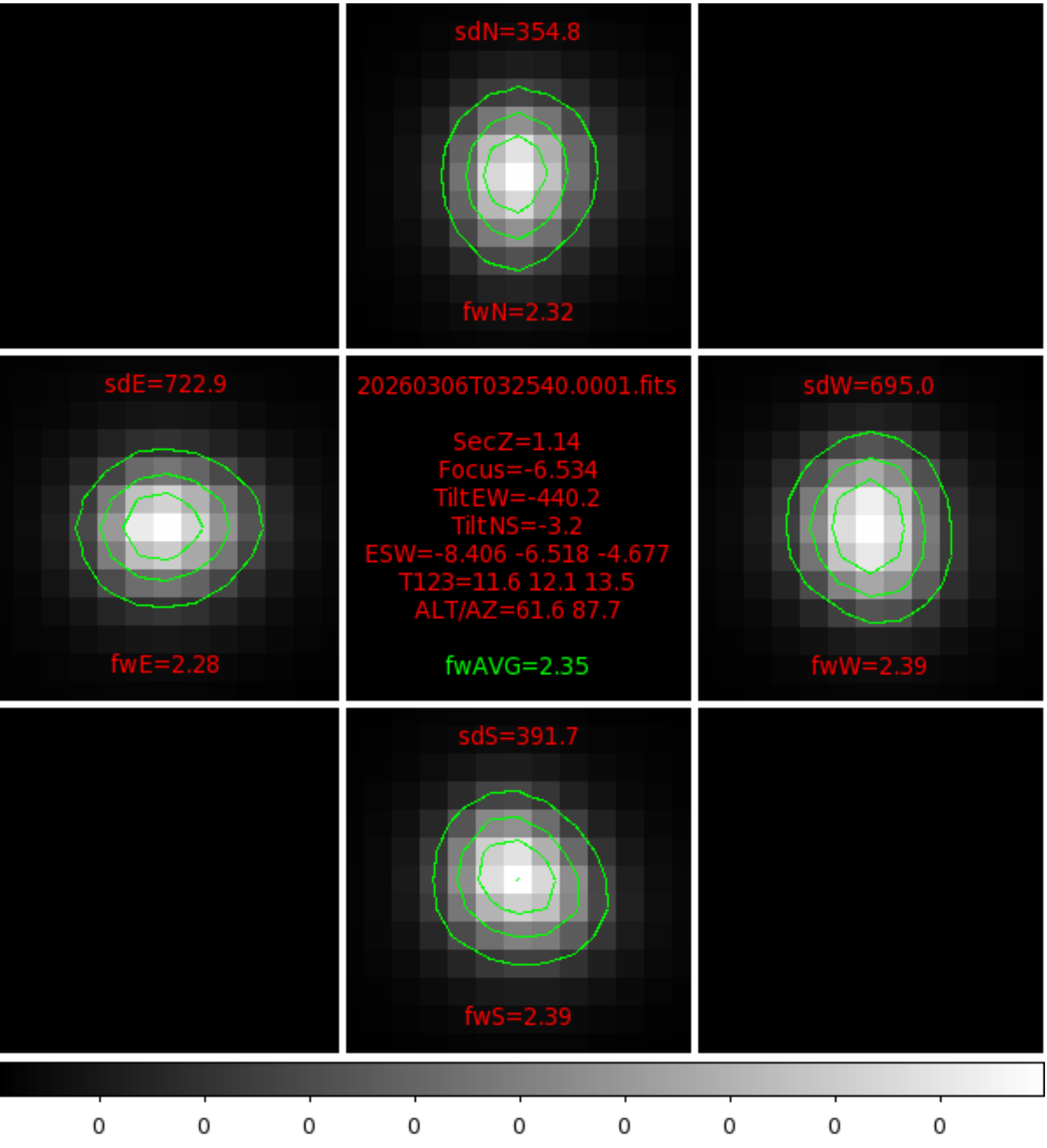
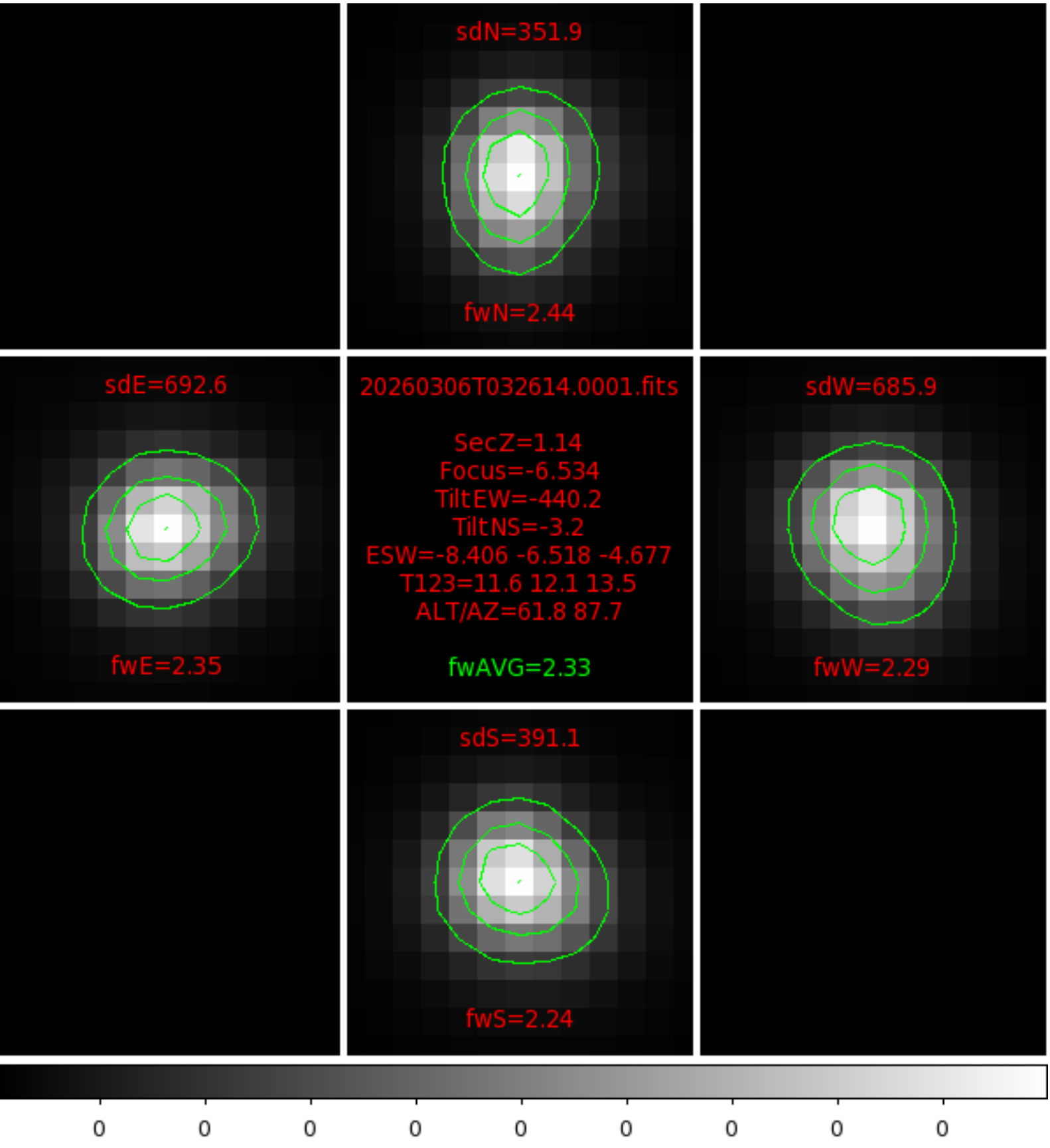
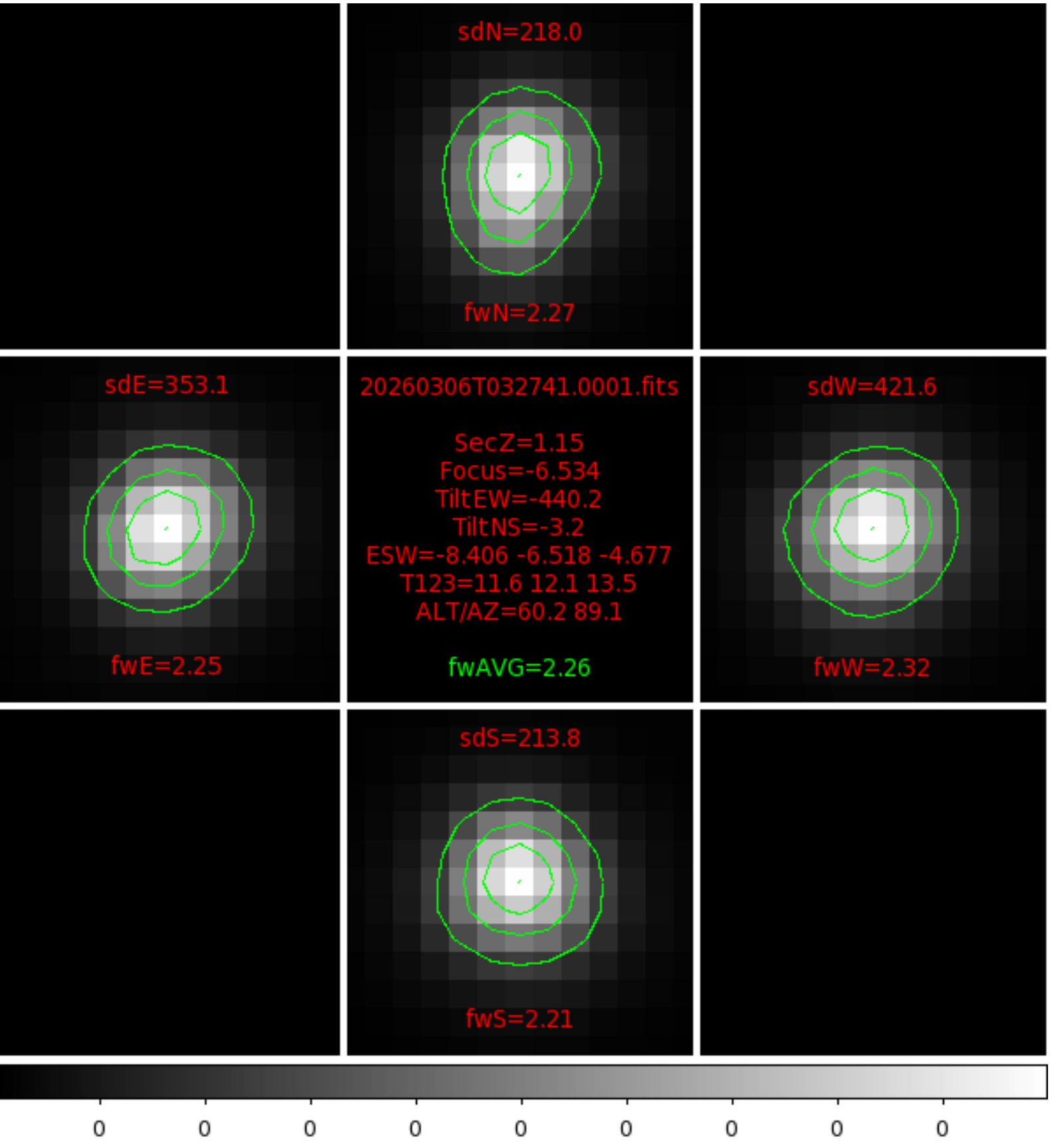

sdN=354.8
fwN=2.32
sdE=722.9
fwE=2.28
20260306T032540.0001.fits
SecZ=1.14
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.5
ALT/AZ=61.6 87.7
fwAVG=2.35
sdW=695.0
fwW=2.39
sdS=391.7
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=351.9
fwN=2.44
sdE=692.6
fwE=2.35
20260306T032614.0001.fits
SecZ=1.14
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.5
ALT/AZ=61.8 87.7
fwAVG=2.33
sdW=685.9
fwW=2.29
sdS=391.1
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=218.0
fwN=2.27
sdE=353.1
fwE=2.25
20260306T032741.0001.fits
SecZ=1.15
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.5
ALT/AZ=60.2 89.1
fwAVG=2.26
sdW=421.6
fwW=2.32
sdS=213.8
fwS=2.21
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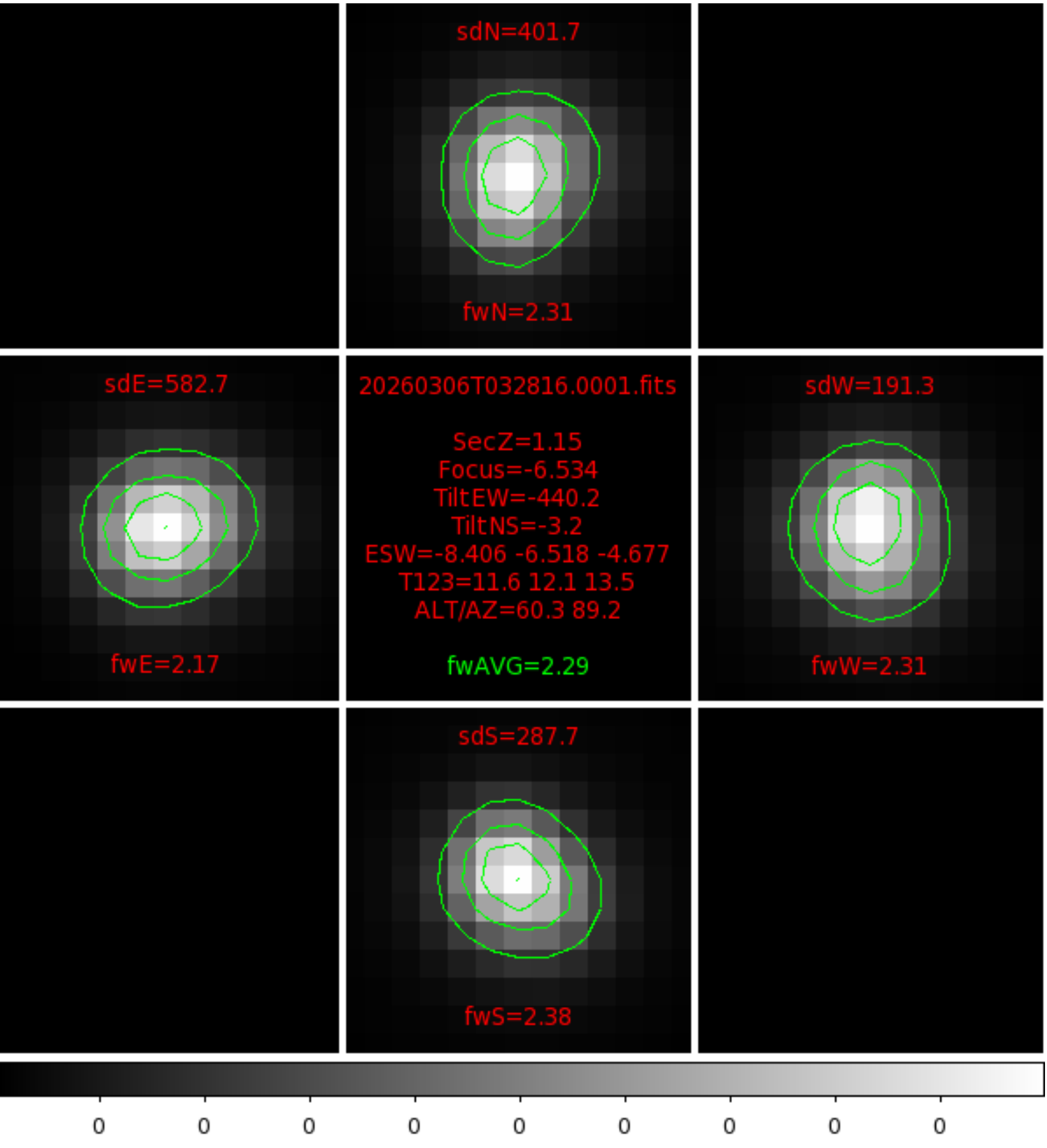
sdN=401.7
fwN=2.31
sdE=582.7
fwE=2.17
20260306T032816.0001.fits
SecZ=1.15
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.5
ALT/AZ=60.3 89.2
fwAVG=2.29
sdW=191.3
fwW=2.31
sdS=287.7
fwS=2.38
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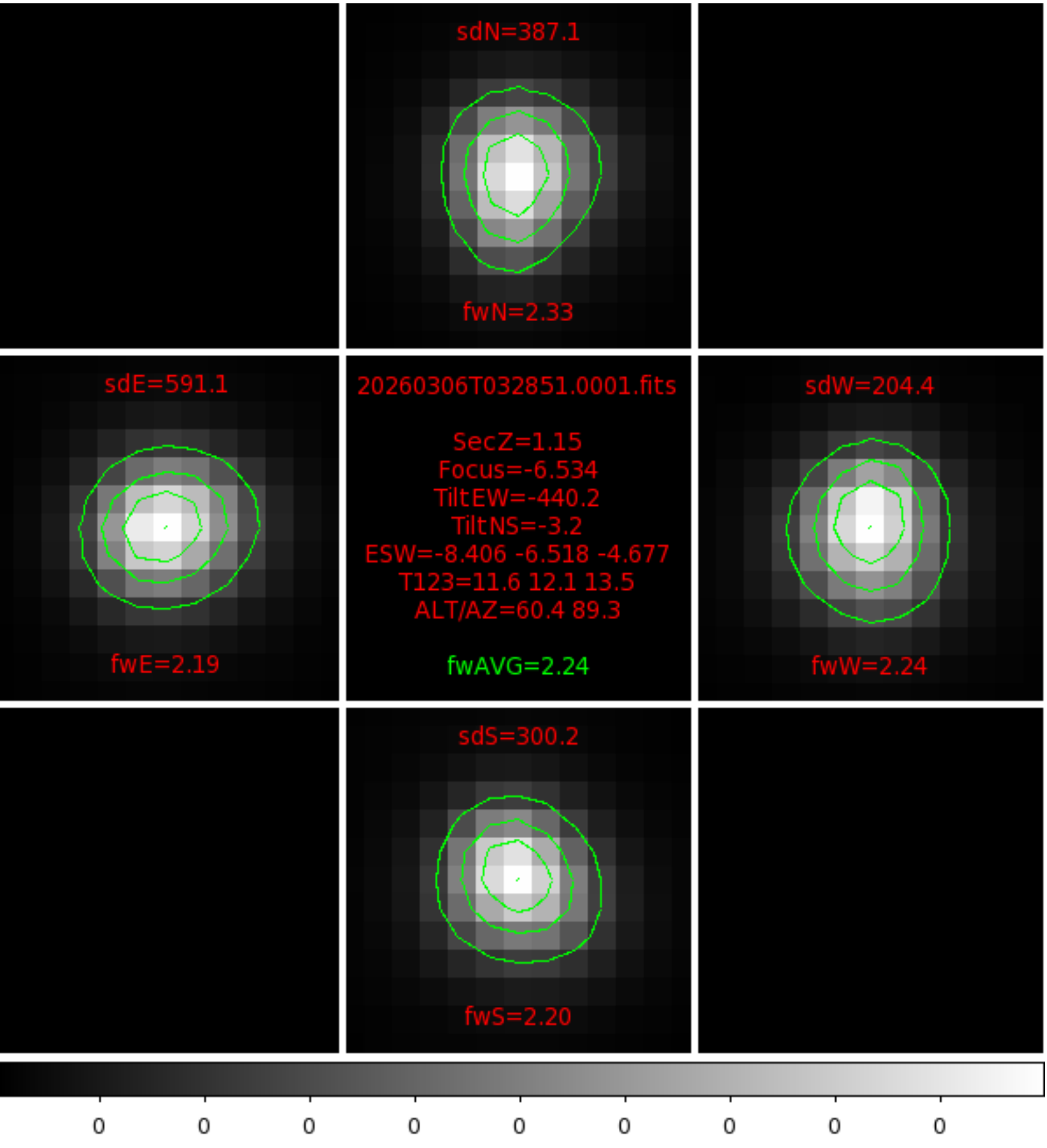
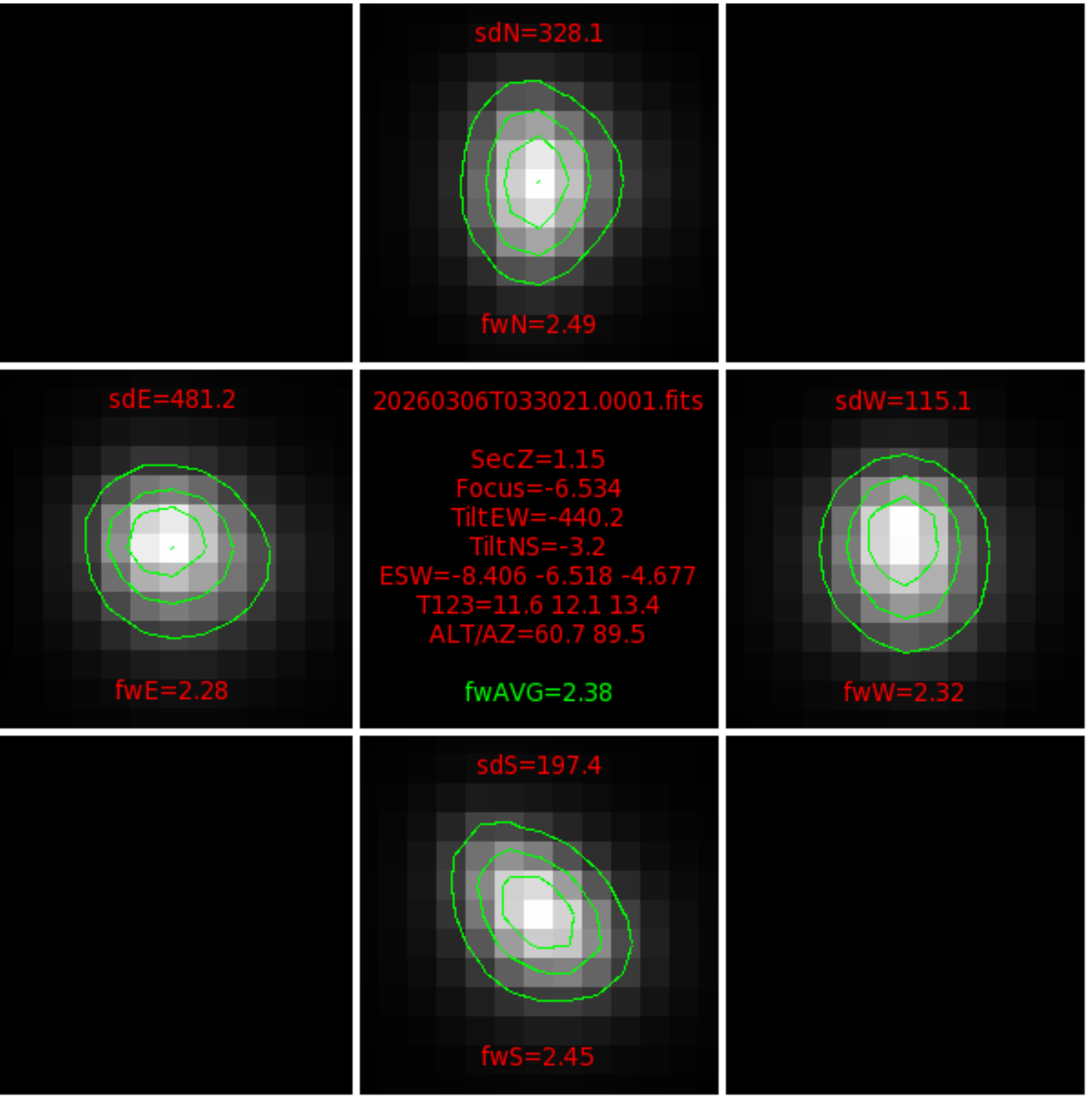

sdN=387.1
fwN=2.33
sdE=591.1
fwE=2.19
20260306T032851.0001.fits
SecZ=1.15
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.5
ALT/AZ=60.4 89.3
fwAVG=2.24
sdW=204.4
fwW=2.24
sdS=300.2
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=328.1
fwN=2.49
sdE=481.2
fwE=2.28
20260306T033021.0001.fits
SecZ=1.15
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.4
ALT/AZ=60.7 89.5
fwAVG=2.38
sdW=115.1
fwW=2.32
sdS=197.4
fwS=2.45
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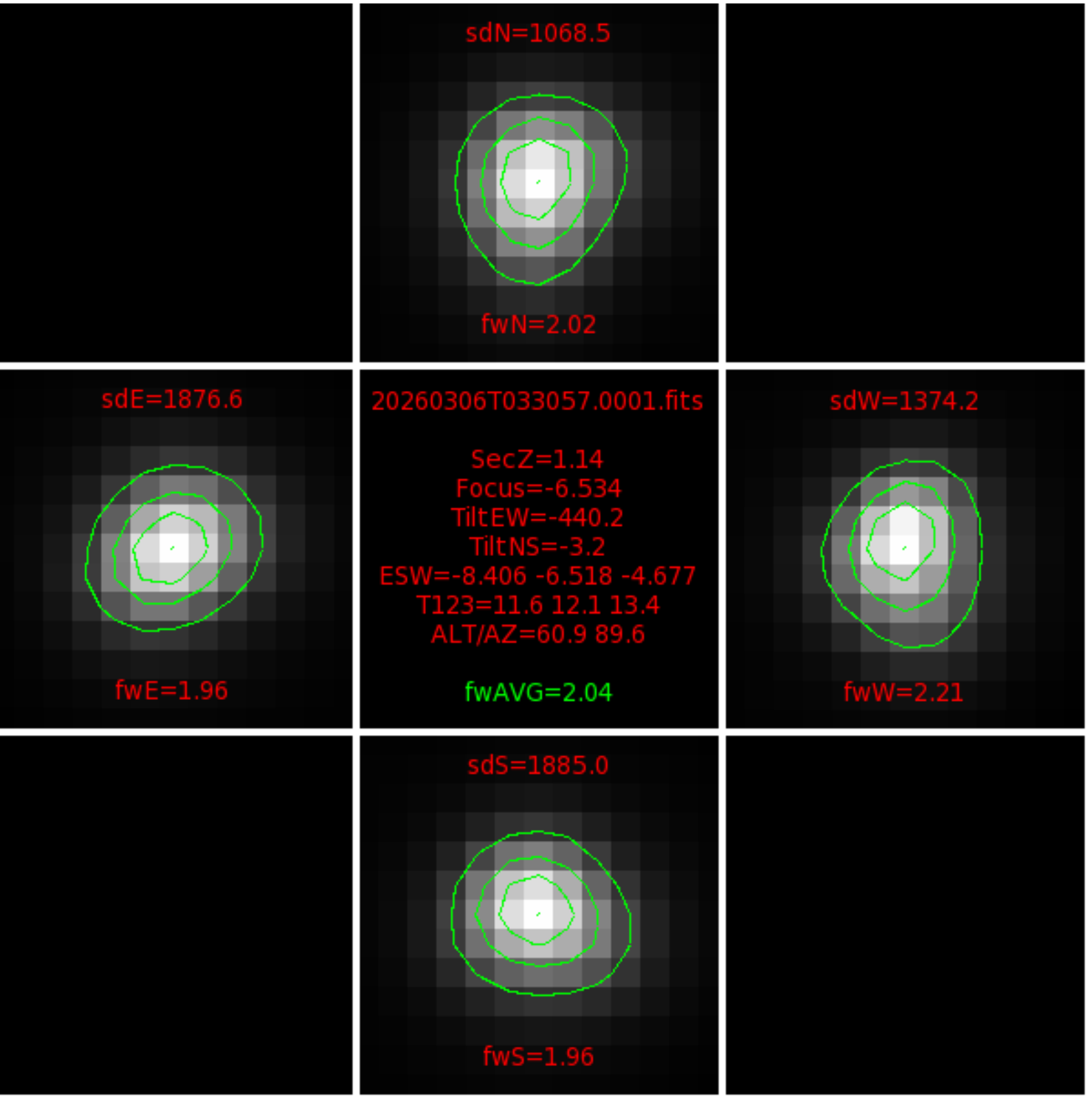
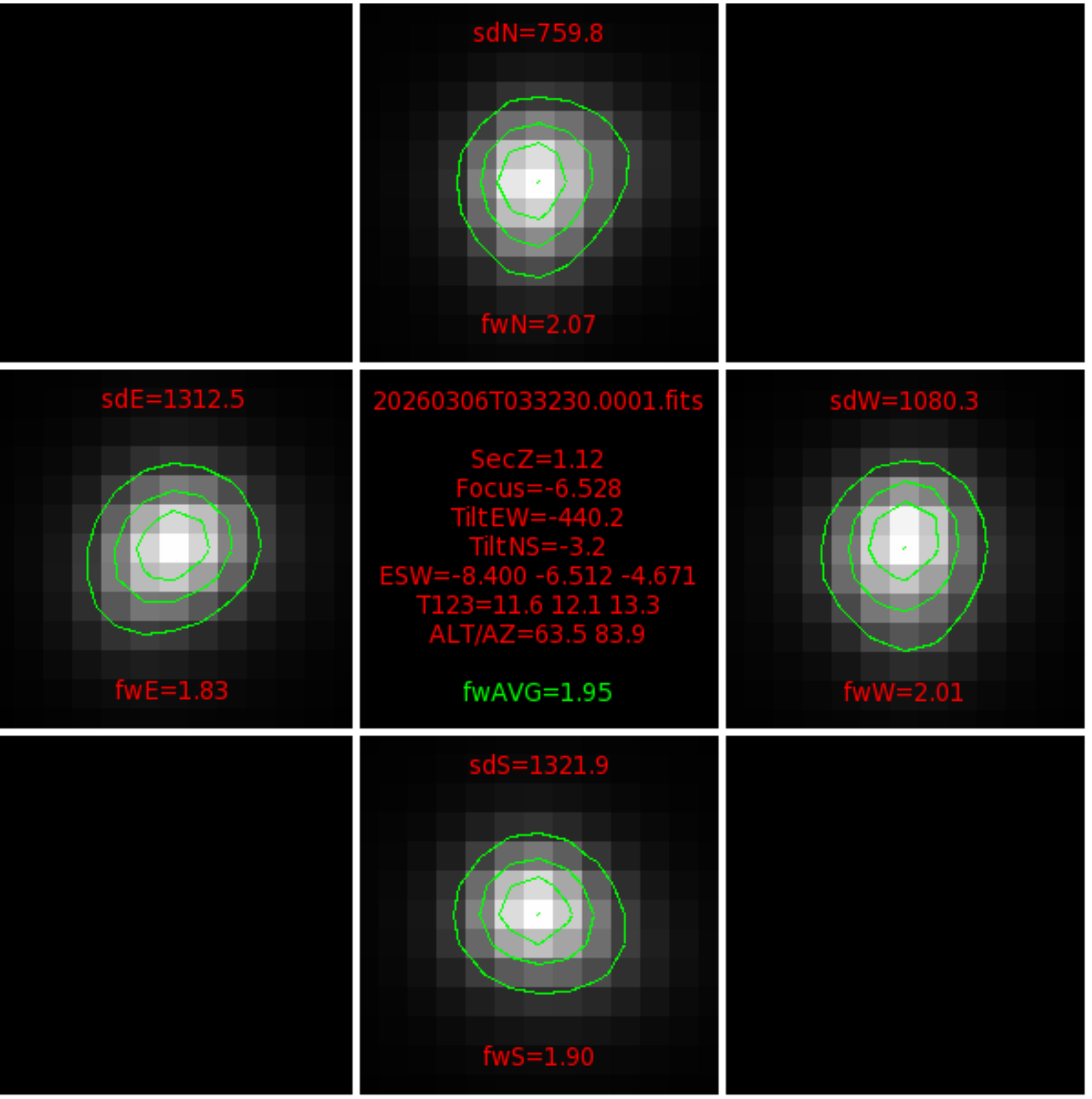
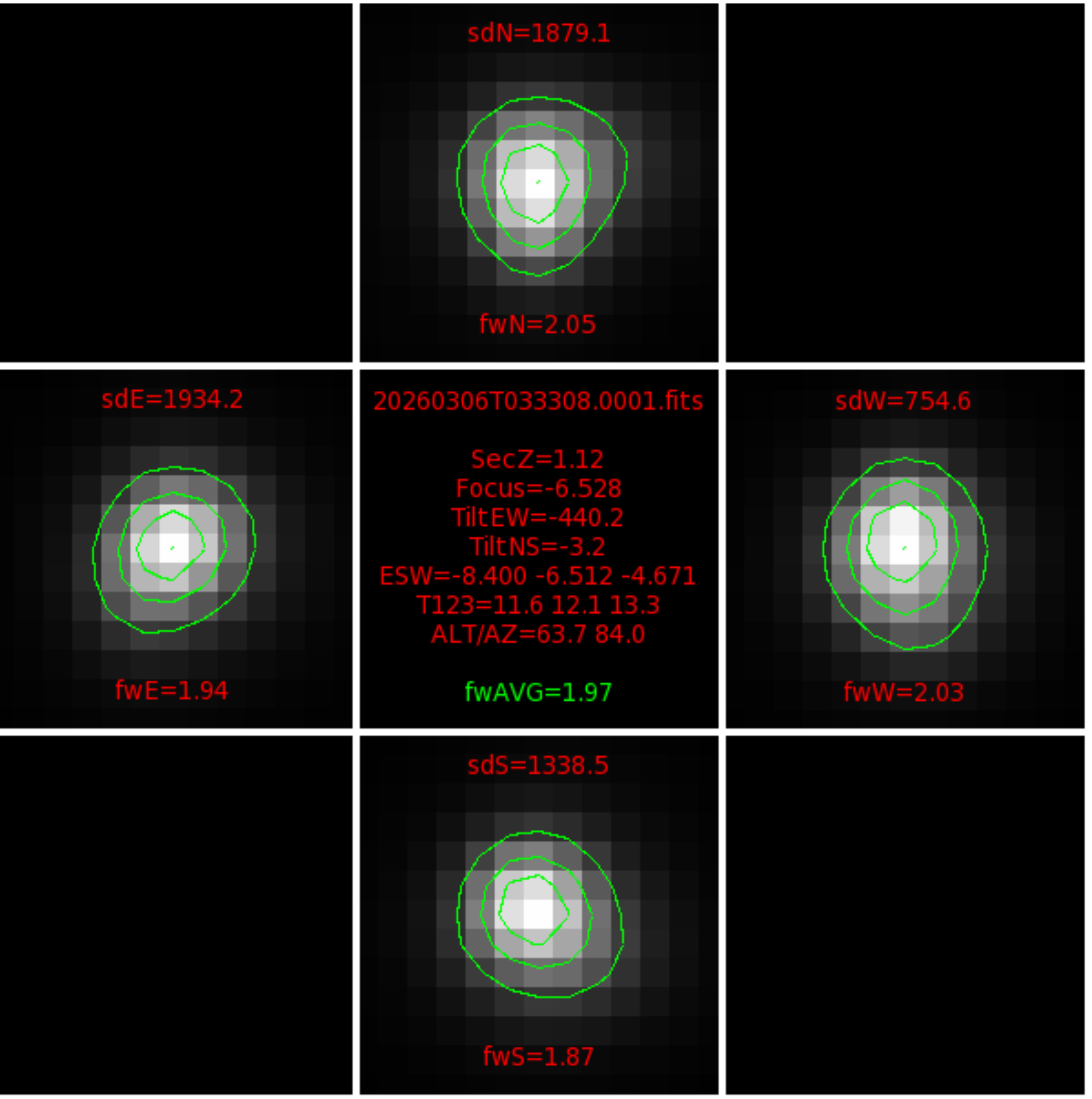

sdN=1068.5
fwN=2.02
sdE=1876.6
fwE=1.96
20260306T033057.0001.fits
SecZ=1.14
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.406 -6.518 -4.677
T123=11.6 12.1 13.4
ALT/AZ=60.9 89.6
fwAVG=2.04
sdW=1374.2
fwW=2.21
sdS=1885.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=759.8
fwN=2.07
sdE=1312.5
fwE=1.83
20260306T033230.0001.fits
SecZ=1.12
Focus=-6.528
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.400 -6.512 -4.671
T123=11.6 12.1 13.3
ALT/AZ=63.5 83.9
fwAVG=1.95
sdW=1080.3
fwW=2.01
sdS=1321.9
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=1879.1
fwN=2.05
sdE=1934.2
fwE=1.94
20260306T033308.0001.fits
SecZ=1.12
Focus=-6.528
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.400 -6.512 -4.671
T123=11.6 12.1 13.3
ALT/AZ=63.7 84.0
fwAVG=1.97
sdW=754.6
fwW=2.03
sdS=1338.5
fwS=1.87
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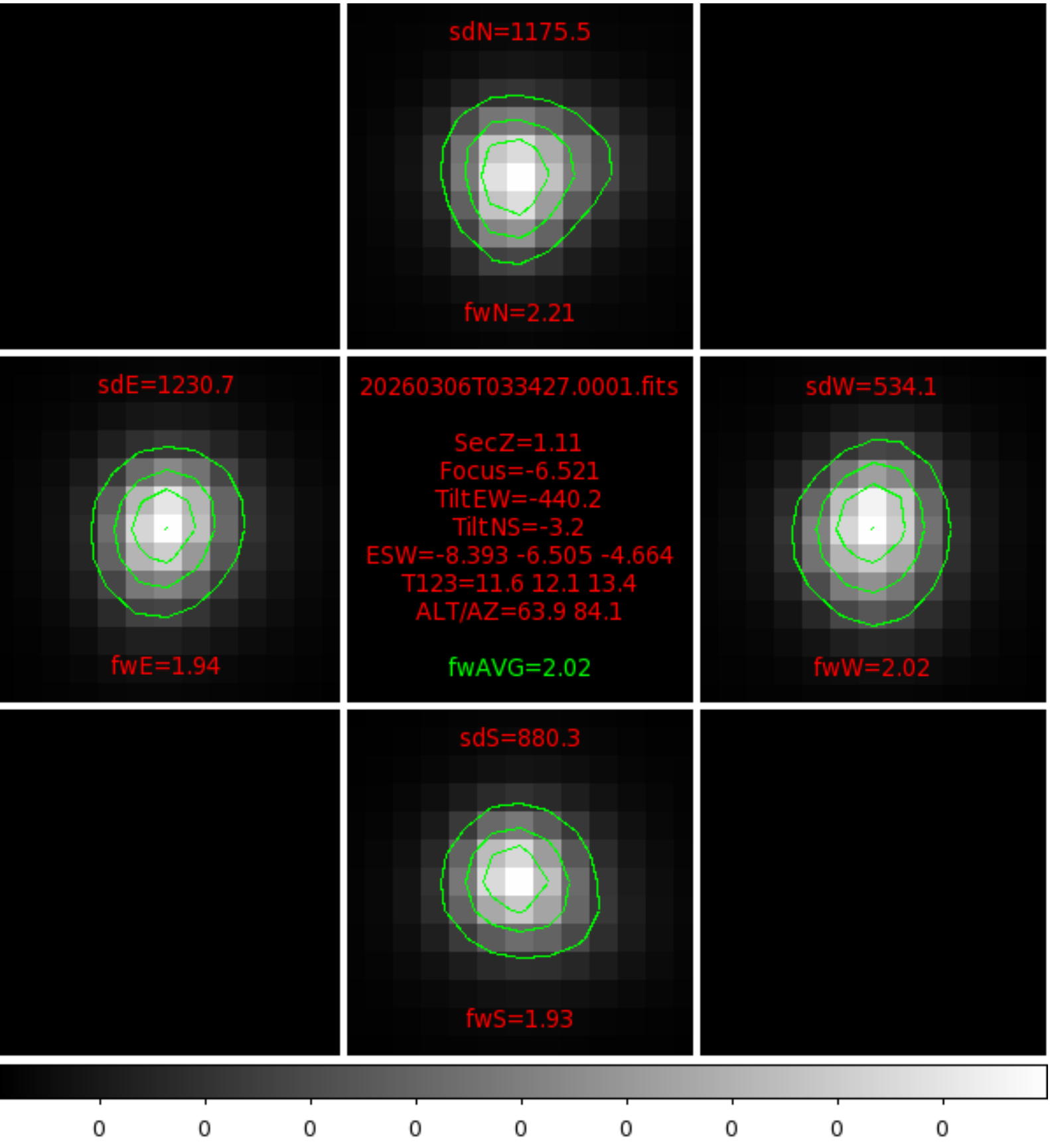
sdN=1175.5
fwN=2.21
sdE=1230.7
fwE=1.94
20260306T033427.0001.fits
SecZ=1.11
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.393 -6.505 -4.664
T123=11.6 12.1 13.4
ALT/AZ=63.9 84.1
fwAVG=2.02
sdW=534.1
fwW=2.02
sdS=880.3
fwS=1.93
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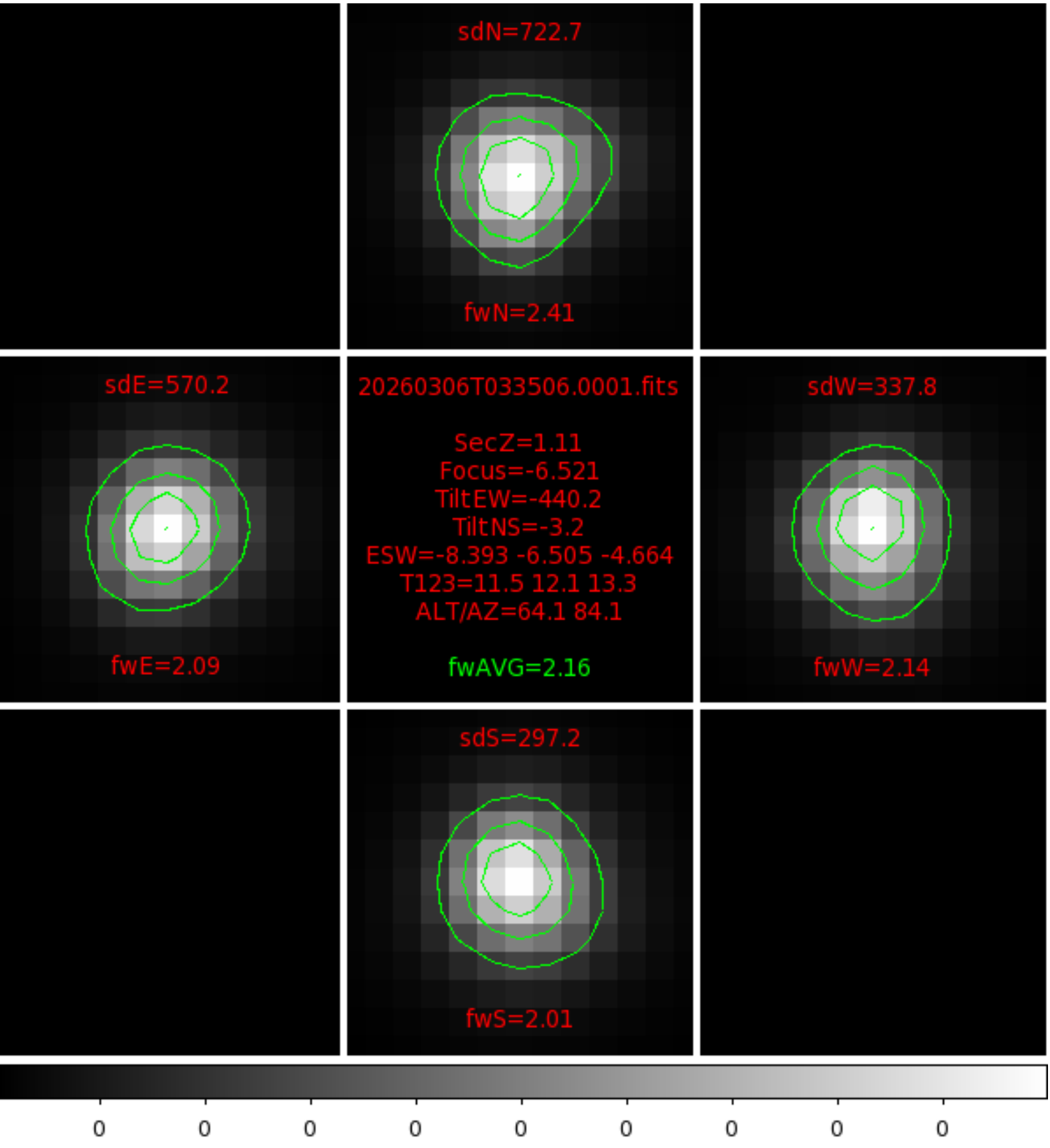
sdN=722.7
fwN=2.41
sdE=570.2
fwE=2.09
20260306T033506.0001.fits
SecZ=1.11
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.393 -6.505 -4.664
T123=11.5 12.1 13.3
ALT/AZ=64.1 84.1
fwAVG=2.16
sdW=337.8
fwW=2.14
sdS=297.2
fwS=2.01
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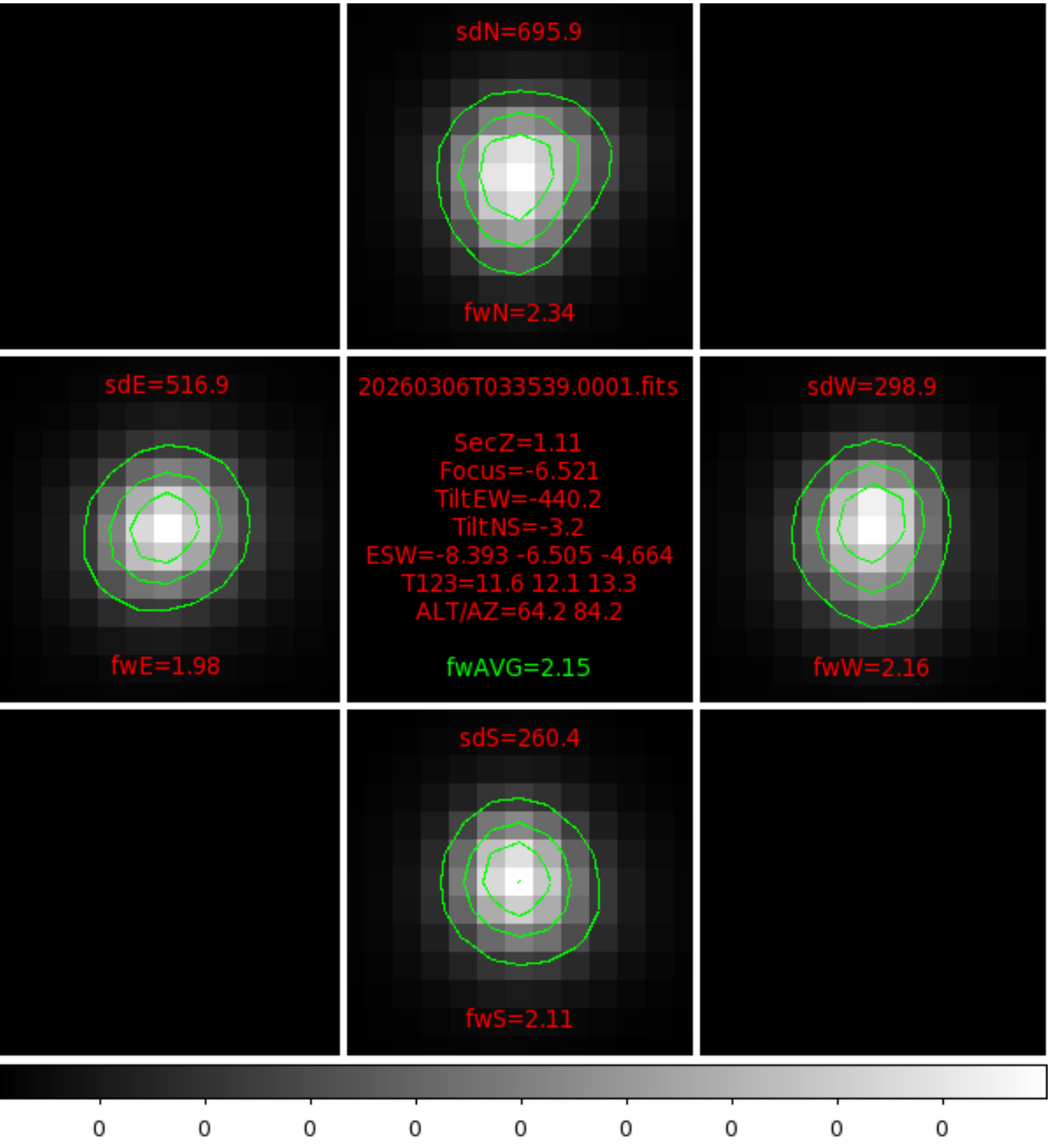
sdN=695.9
fwN=2.34
sdE=516.9
fwE=1.98
20260306T033539.0001.fits
SecZ=1.11
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.393 -6.505 -4.664
T123=11.6 12.1 13.3
ALT/AZ=64.2 84.2
fwAVG=2.15
sdW=298.9
fwW=2.16
sdS=260.4
fwS=2.11
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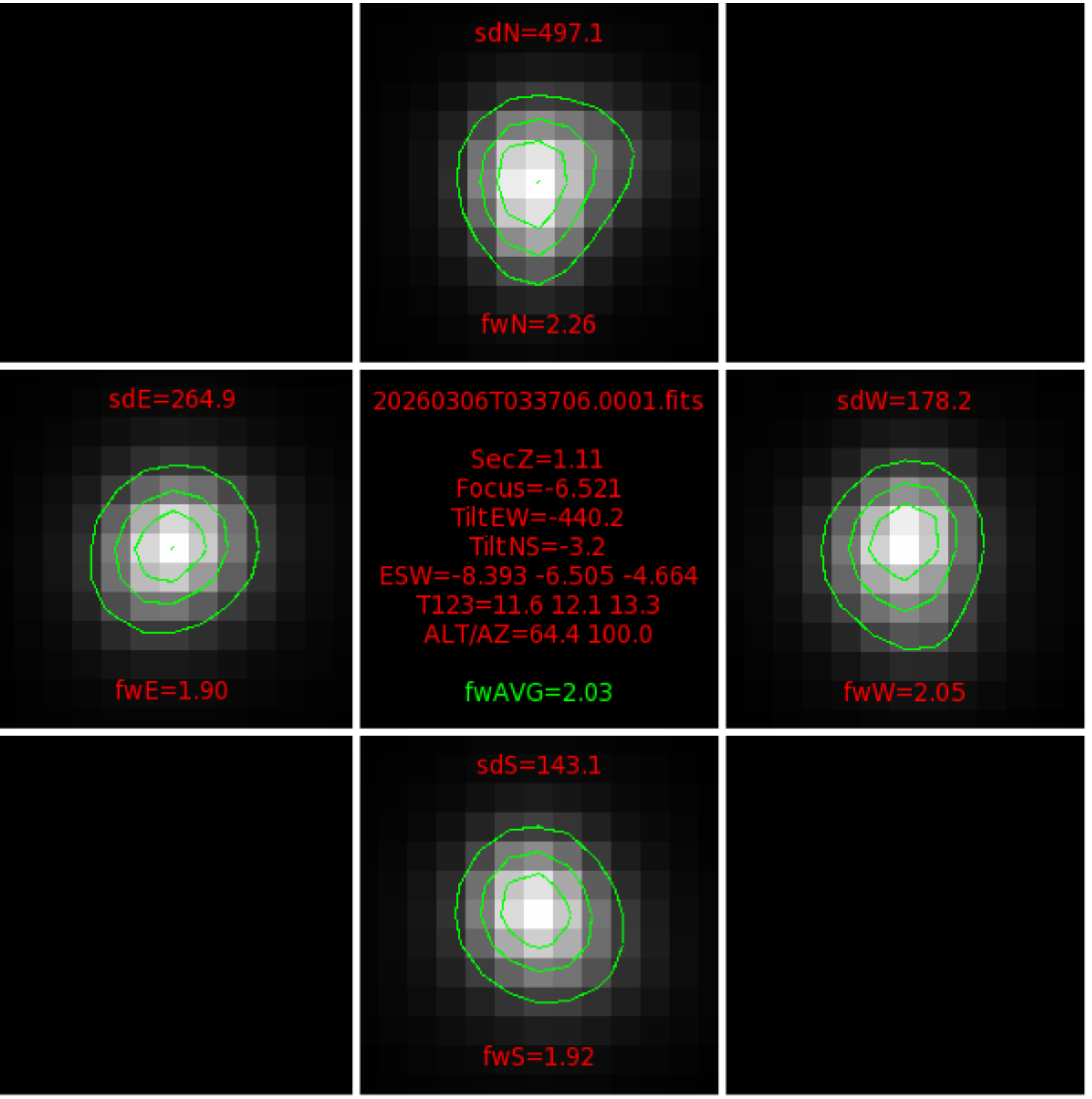
sdN=497.1
fwN=2.26
sdE=264.9
fwE=1.90
20260306T033706.0001.fits
SecZ=1.11
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.393 -6.505 -4.664
T123=11.6 12.1 13.3
ALT/AZ=64.4 100.0
fwAVG=2.03
sdW=178.2
fwW=2.05
sdS=143.1
fwS=1.92
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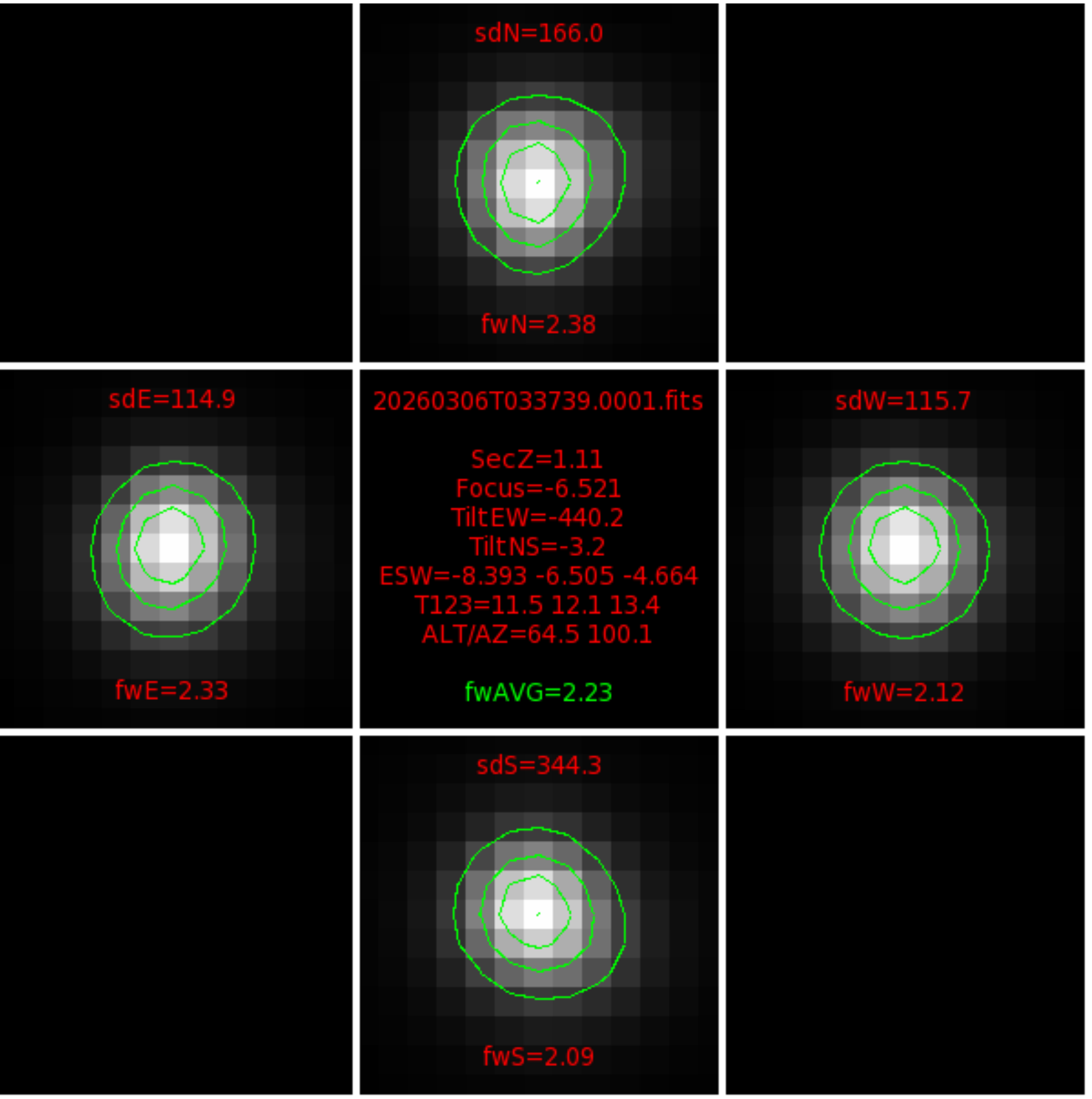
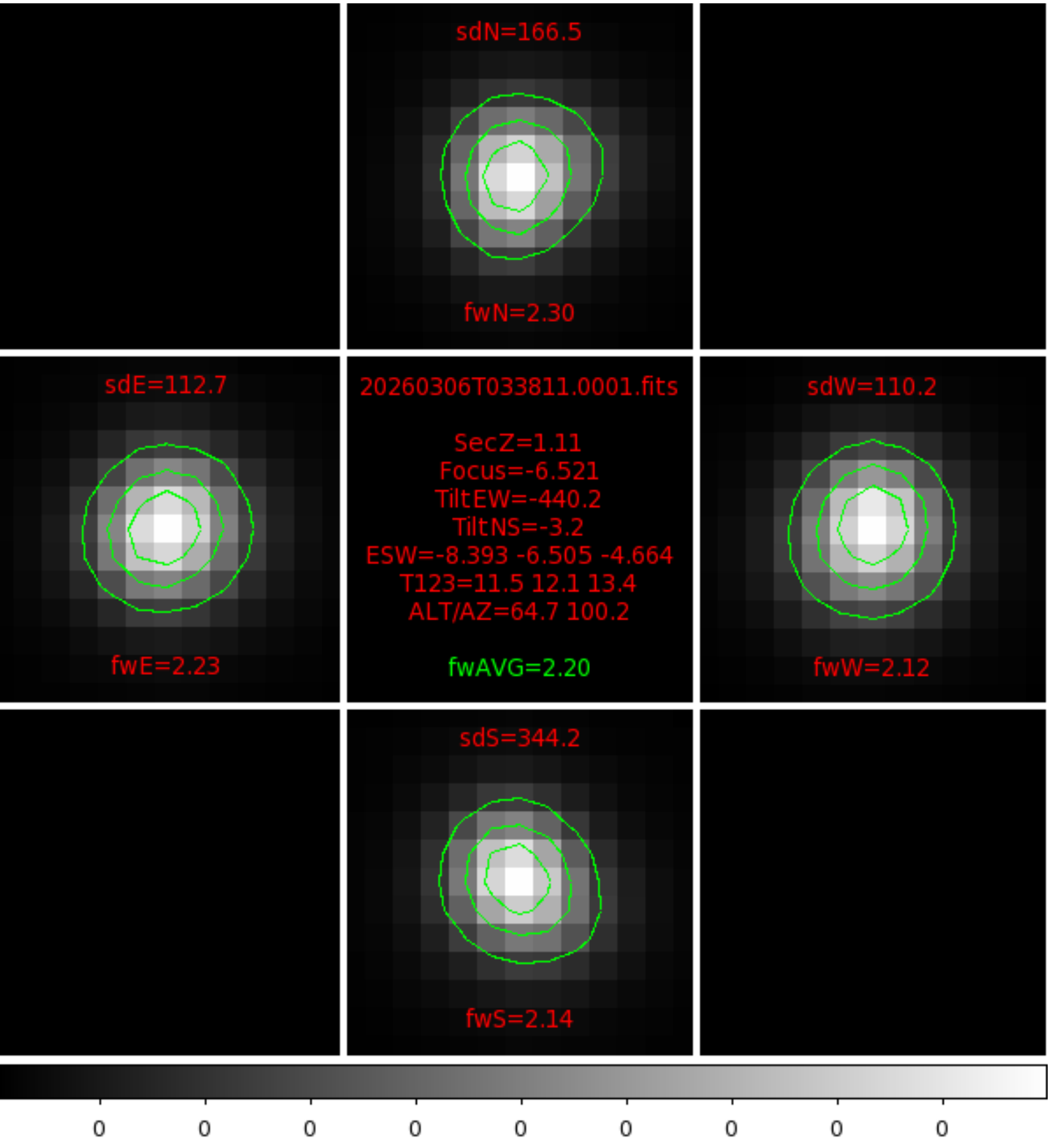
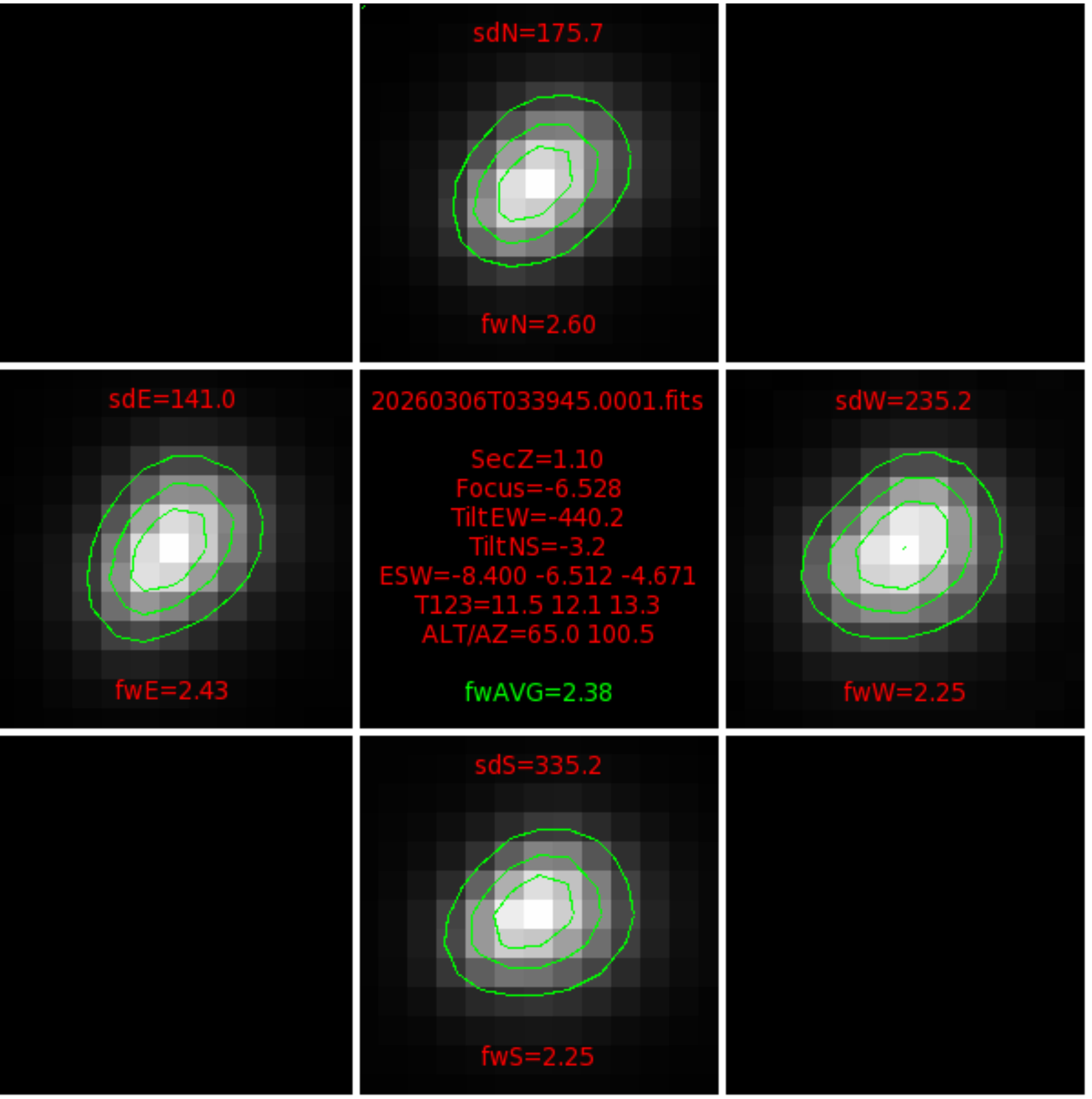

sdN=166.0
fwN=2.38
sdE=114.9
fwE=2.33
20260306T033739.0001.fits
SecZ=1.11
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.393 -6.505 -4.664
T123=11.5 12.1 13.4
ALT/AZ=64.5 100.1
fwAVG=2.23
sdW=115.7
fwW=2.12
sdS=344.3
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=166.5
fwN=2.30
sdE=112.7
fwE=2.23
20260306T033811.0001.fits
SecZ=1.11
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.393 -6.505 -4.664
T123=11.5 12.1 13.4
ALT/AZ=64.7 100.2
fwAVG=2.20
sdW=110.2
fwW=2.12
sdS=344.2
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=175.7
fwN=2.60
sdE=141.0
fwE=2.43
20260306T033945.0001.fits
SecZ=1.10
Focus=-6.528
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.400 -6.512 -4.671
T123=11.5 12.1 13.3
ALT/AZ=65.0 100.5
fwAVG=2.38
sdW=235.2
fwW=2.25
sdS=335.2
fwS=2.25
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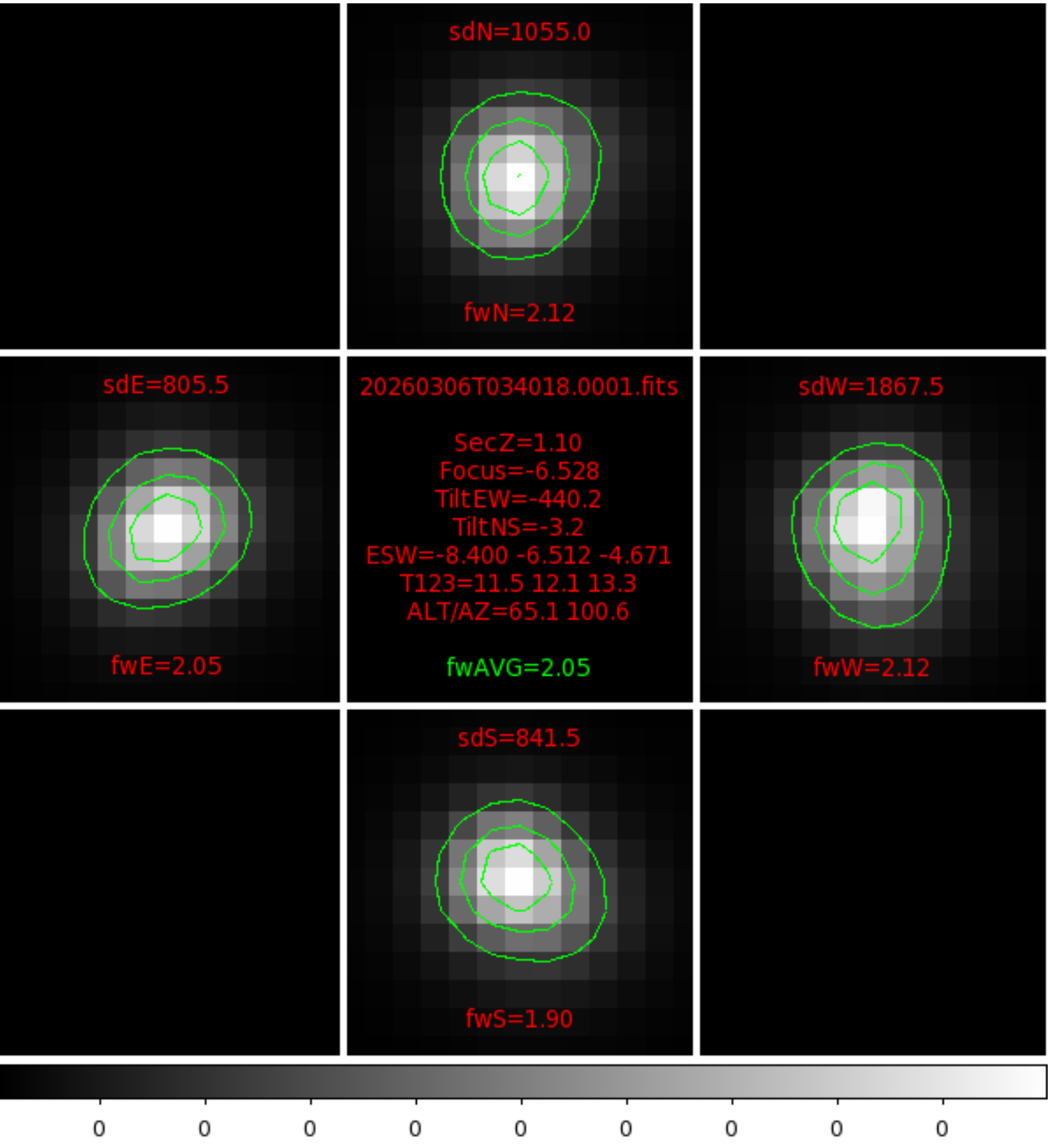
sdN=1055.0
fwN=2.12
sdE=805.5
fwE=2.05
20260306T034018.0001.fits
SecZ=1.10
Focus=-6.528
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.400 -6.512 -4.671
T123=11.5 12.1 13.3
ALT/AZ=65.1 100.6
fwAVG=2.05
sdW=1867.5
fwW=2.12
sdS=841.5
fwS=1.90
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