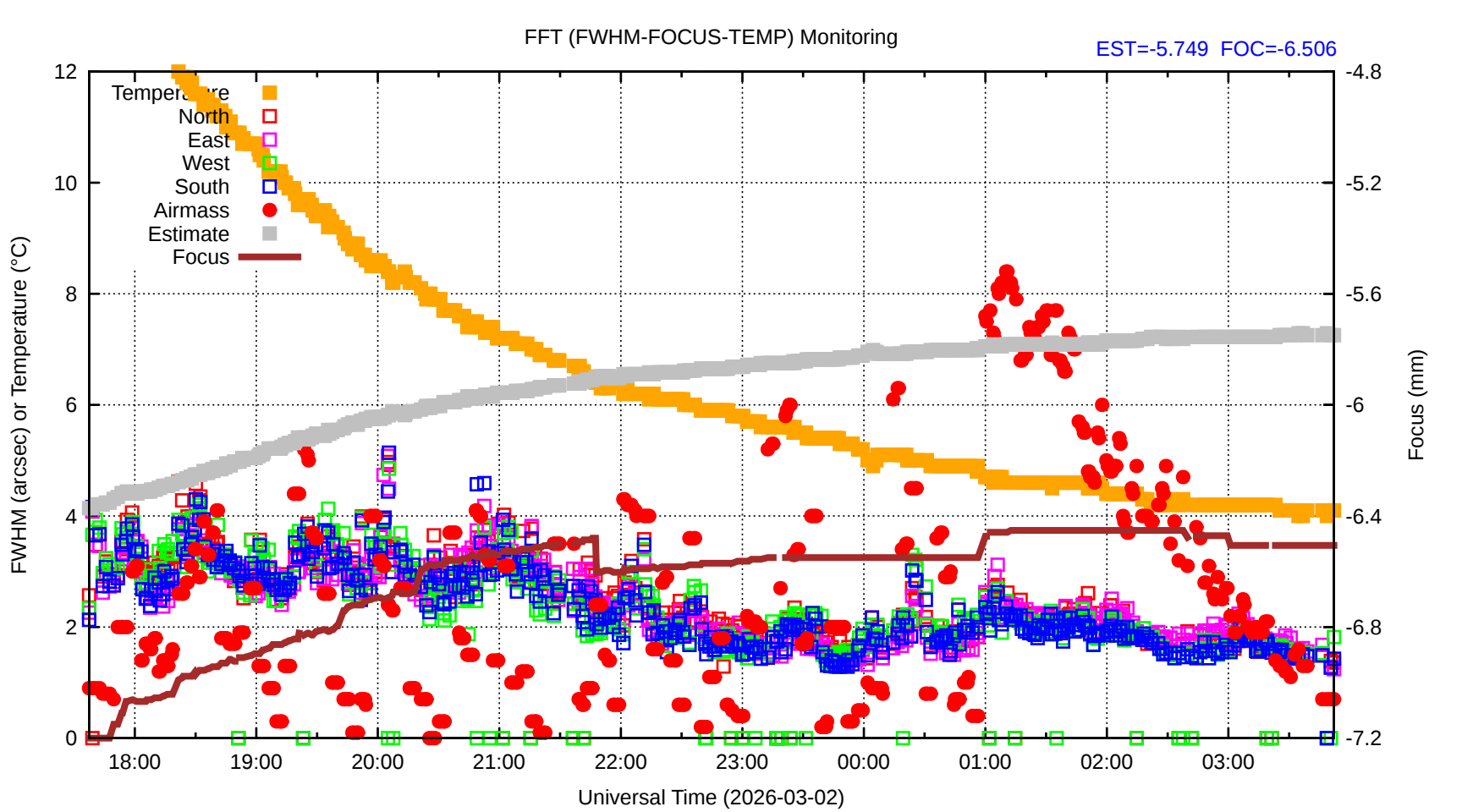
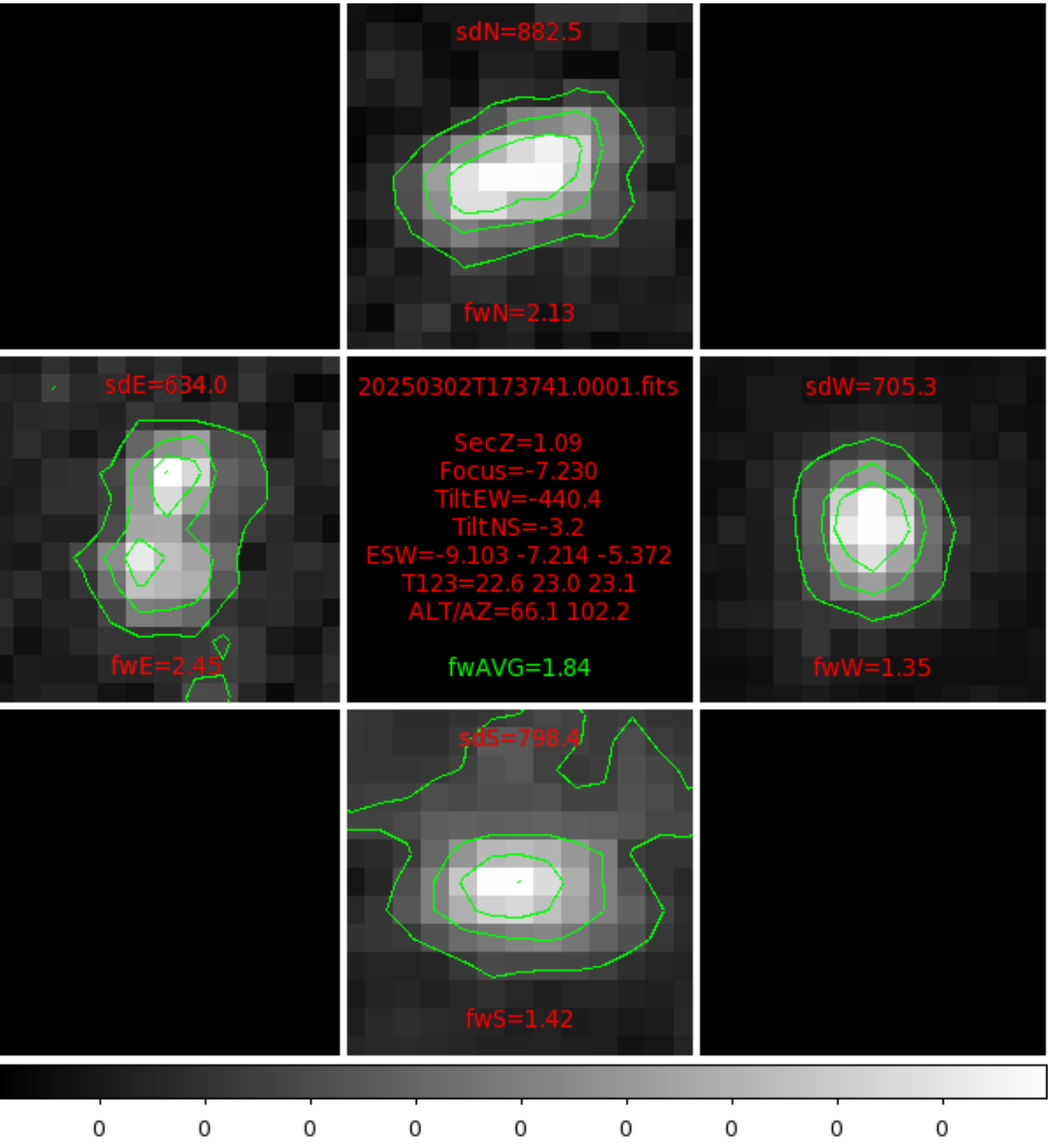

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-5.749 FOC=-6.506
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-03-02)
12
10
8
6
4
2
0
-4.8
-5.2
-5.6
-6
-6.4
-6.8
-7.2
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00


sdN=882.5
fwN=2.13
sdE=634.0
fwE=2.45
20250302T173741.0001.fits
SecZ=1.09
Focus=-7.230
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.103 -7.214 -5.372
T123=22.6 23.0 23.1
ALT/AZ=66.1 102.2
fwAVG=1.84
sdW=705.3
fwW=1.35
sdS=798.4
fwS=1.42
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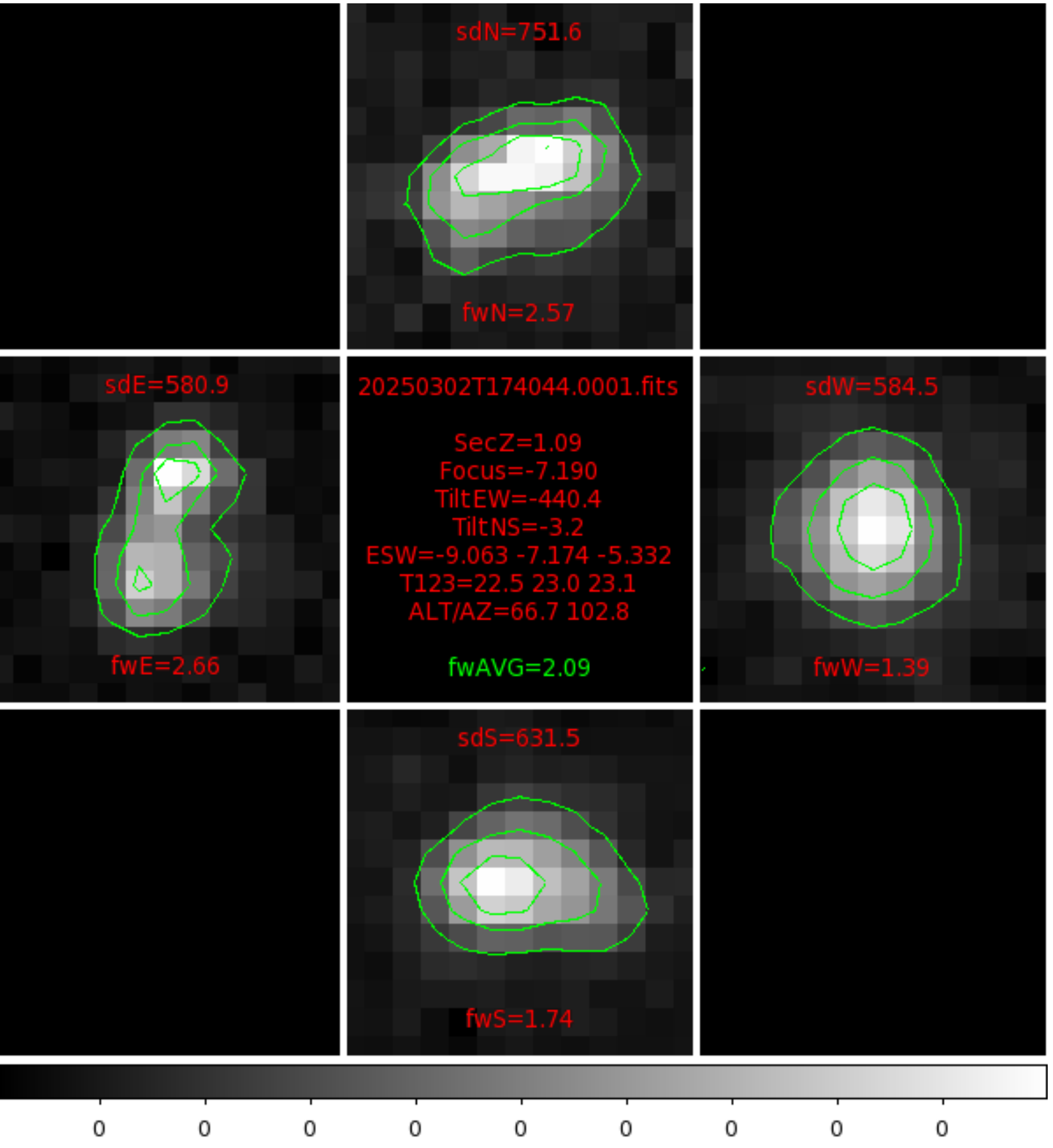
sdN=751.6
fwN=2.57
sdE=580.9
fwE=2.66
20250302T174044.0001.fits
SecZ=1.09
Focus=-7.190
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.063 -7.174 -5.332
T123=22.5 23.0 23.1
ALT/AZ=66.7 102.8
fwAVG=2.09
sdW=584.5
fwW=1.39
sdS=631.5
fwS=1.74
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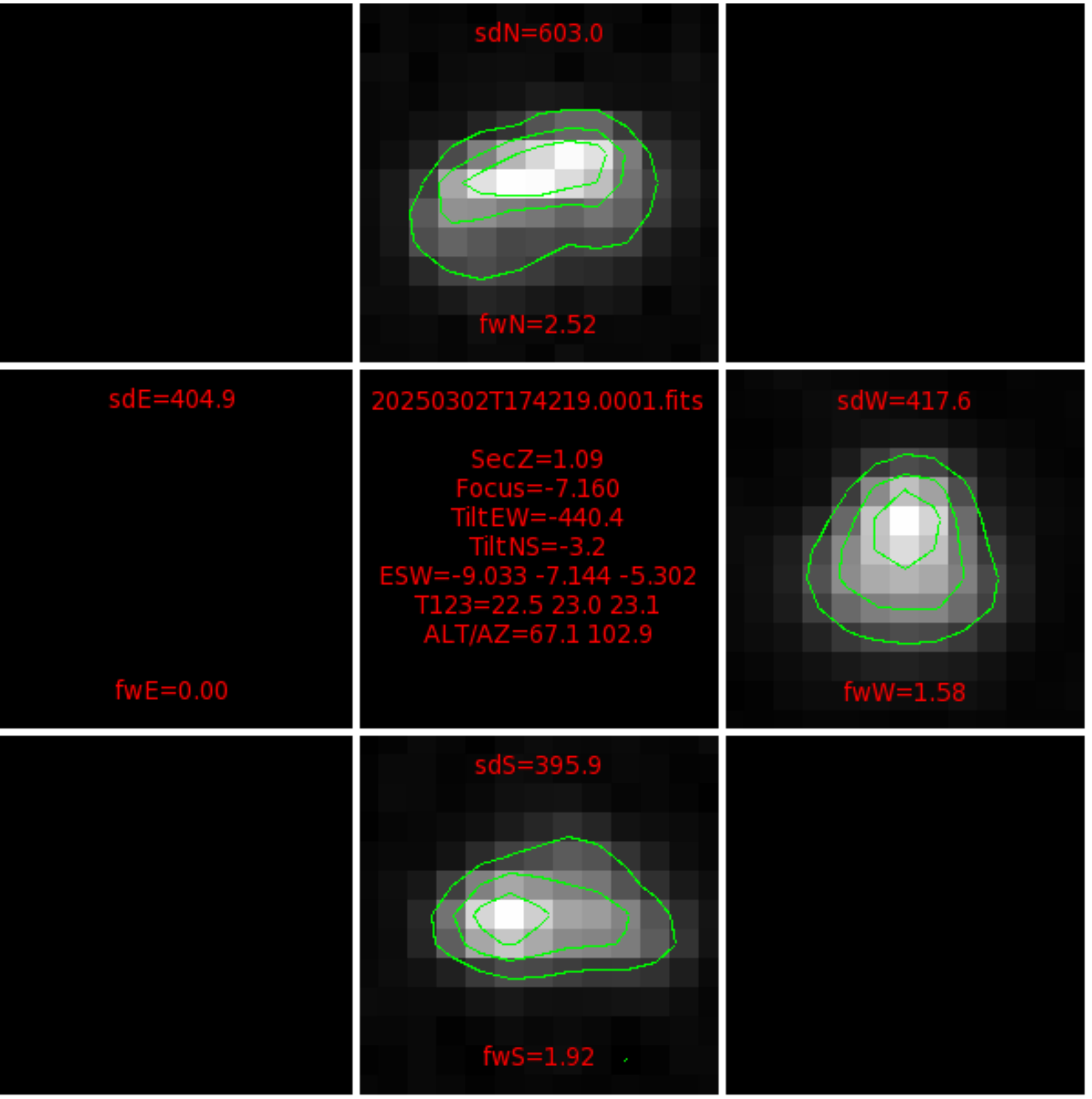
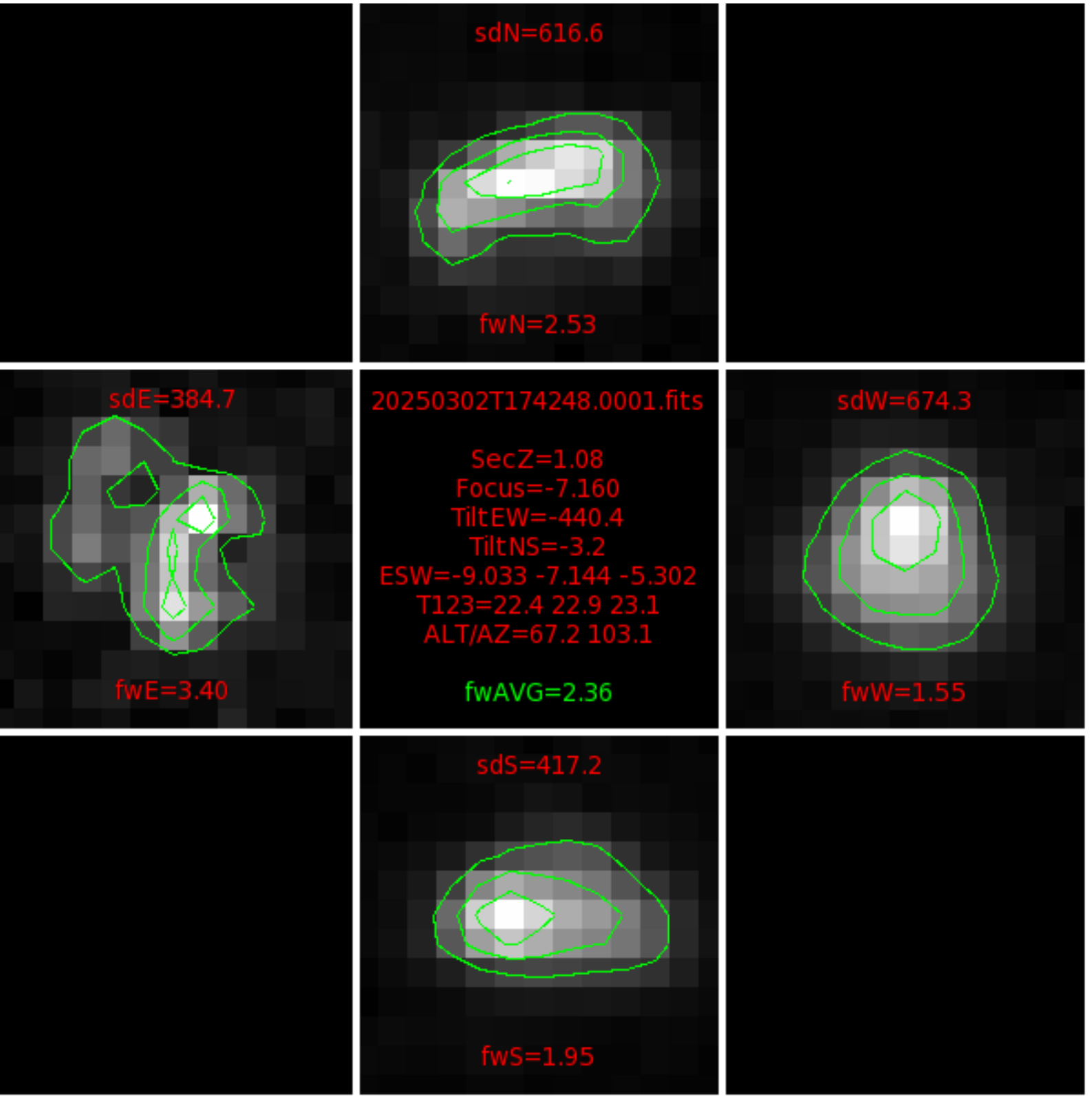

sdN=603.0
fwN=2.52
sdE=404.9
fwE=0.00
20250302T174219.0001.fits
SecZ=1.09
Focus=-7.160
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.033 -7.144 -5.302
T123=22.5 23.0 23.1
ALT/AZ=67.1 102.9
sdW=417.6
fwW=1.58
sdS=395.9
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=616.6
fwN=2.53
sdE=384.7
fwE=3.40
20250302T174248.0001.fits
SecZ=1.08
Focus=-7.160
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.033 -7.144 -5.302
T123=22.4 22.9 23.1
ALT/AZ=67.2 103.1
fwAVG=2.36
sdW=674.3
fwW=1.55
sdS=417.2
fwS=1.95
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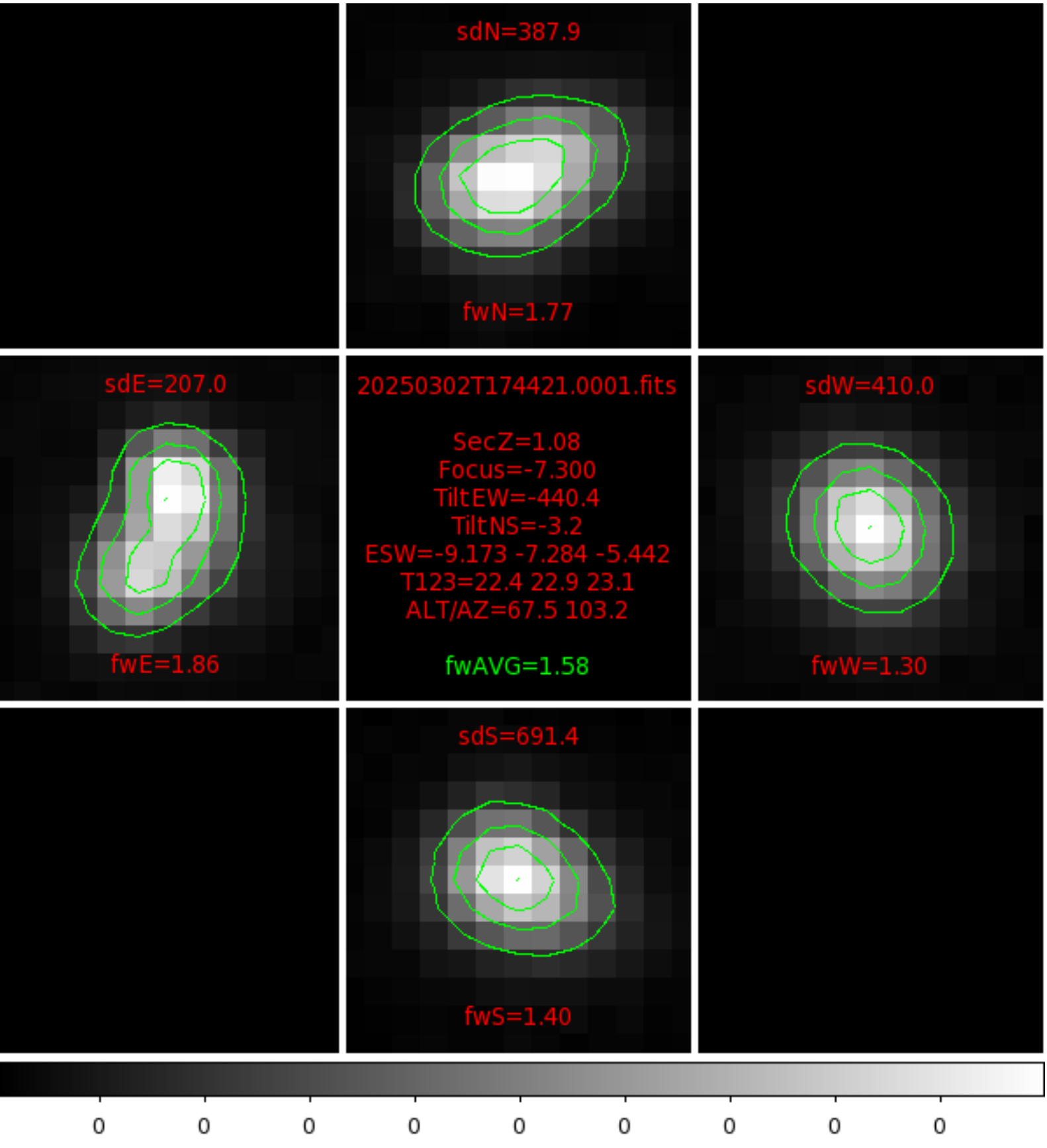
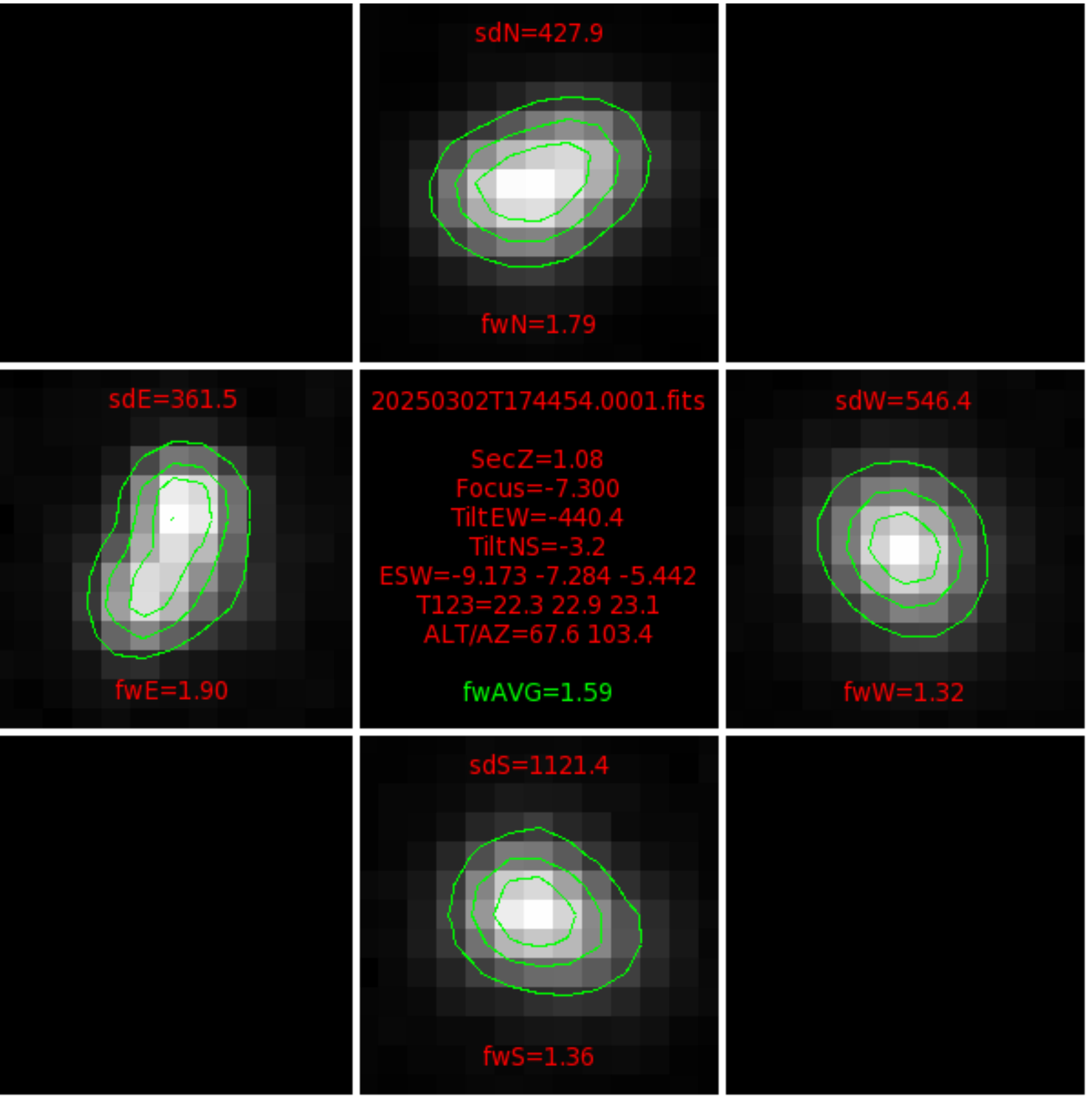

sdN=387.9
fwN=1.77
sdE=207.0
fwE=1.86
20250302T174421.0001.fits
SecZ=1.08
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=22.4 22.9 23.1
ALT/AZ=67.5 103.2
fwAVG=1.58
sdW=410.0
fwW=1.30
sdS=691.4
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=427.9
fwN=1.79
sdE=361.5
fwE=1.90
20250302T174454.0001.fits
SecZ=1.08
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=22.3 22.9 23.1
ALT/AZ=67.6 103.4
fwAVG=1.59
sdW=546.4
fwW=1.32
sdS=1121.4
fwS=1.36
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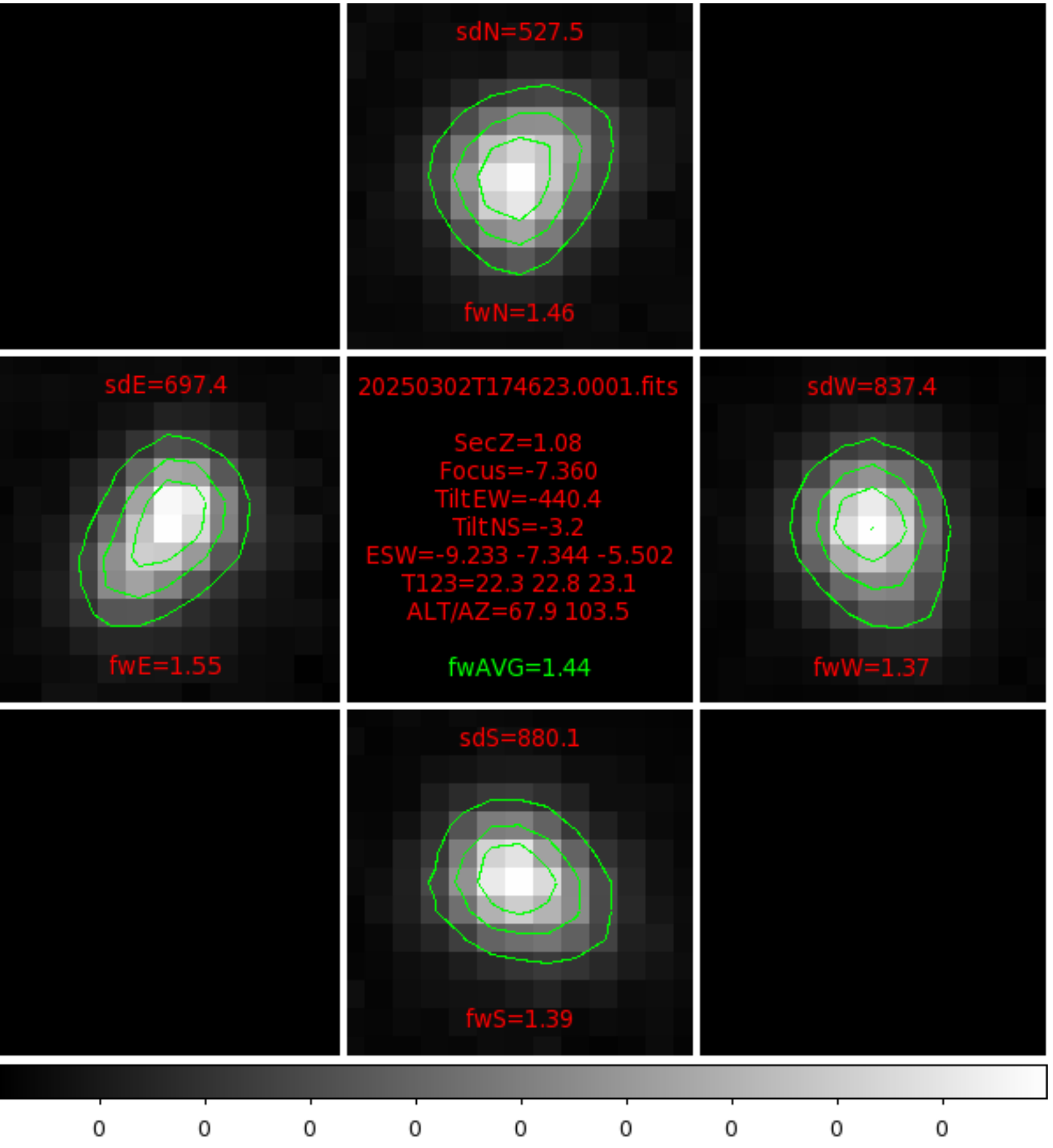
sdN=527.5
fwN=1.46
sdE=697.4
fwE=1.55
20250302T174623.0001.fits
SecZ=1.08
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.3 22.8 23.1
ALT/AZ=67.9 103.5
fwAVG=1.44
sdW=837.4
fwW=1.37
sdS=880.1
fwS=1.39
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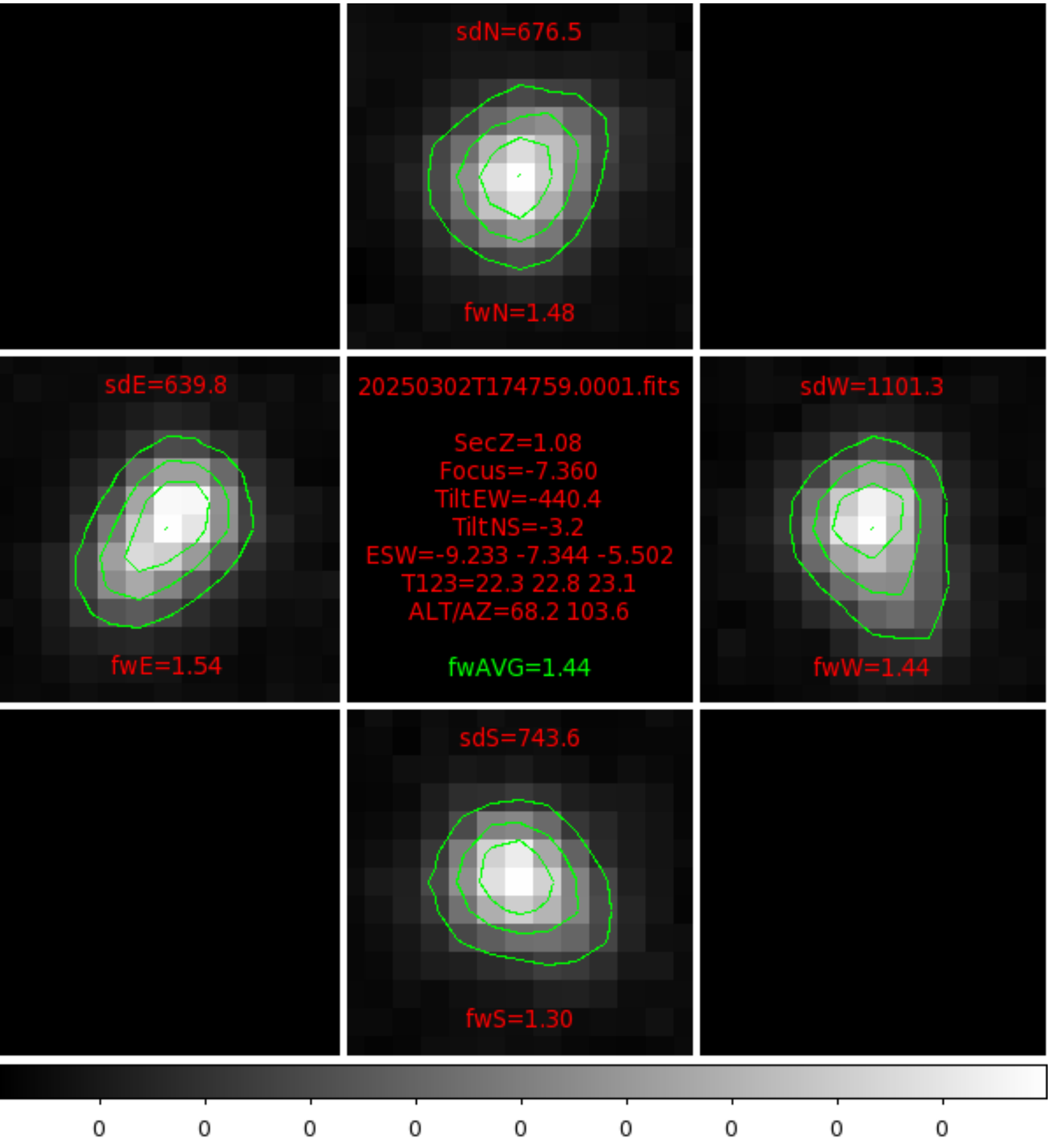
sdN=676.5
fwN=1.48
sdE=639.8
fwE=1.54
20250302T174759.0001.fits
SecZ=1.08
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.3 22.8 23.1
ALT/AZ=68.2 103.6
fwAVG=1.44
sdW=1101.3
fwW=1.44
sdS=743.6
fwS=1.30
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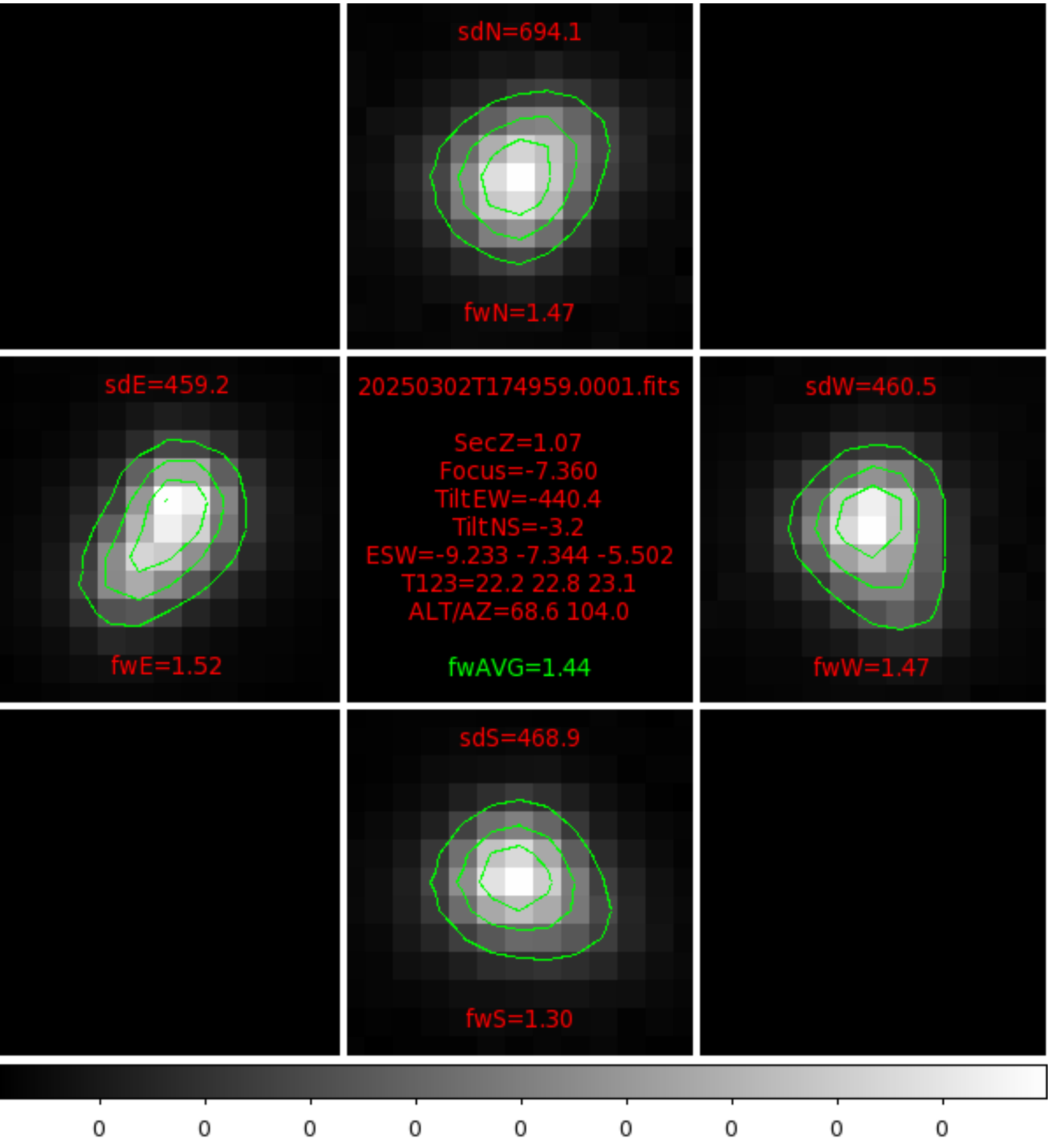
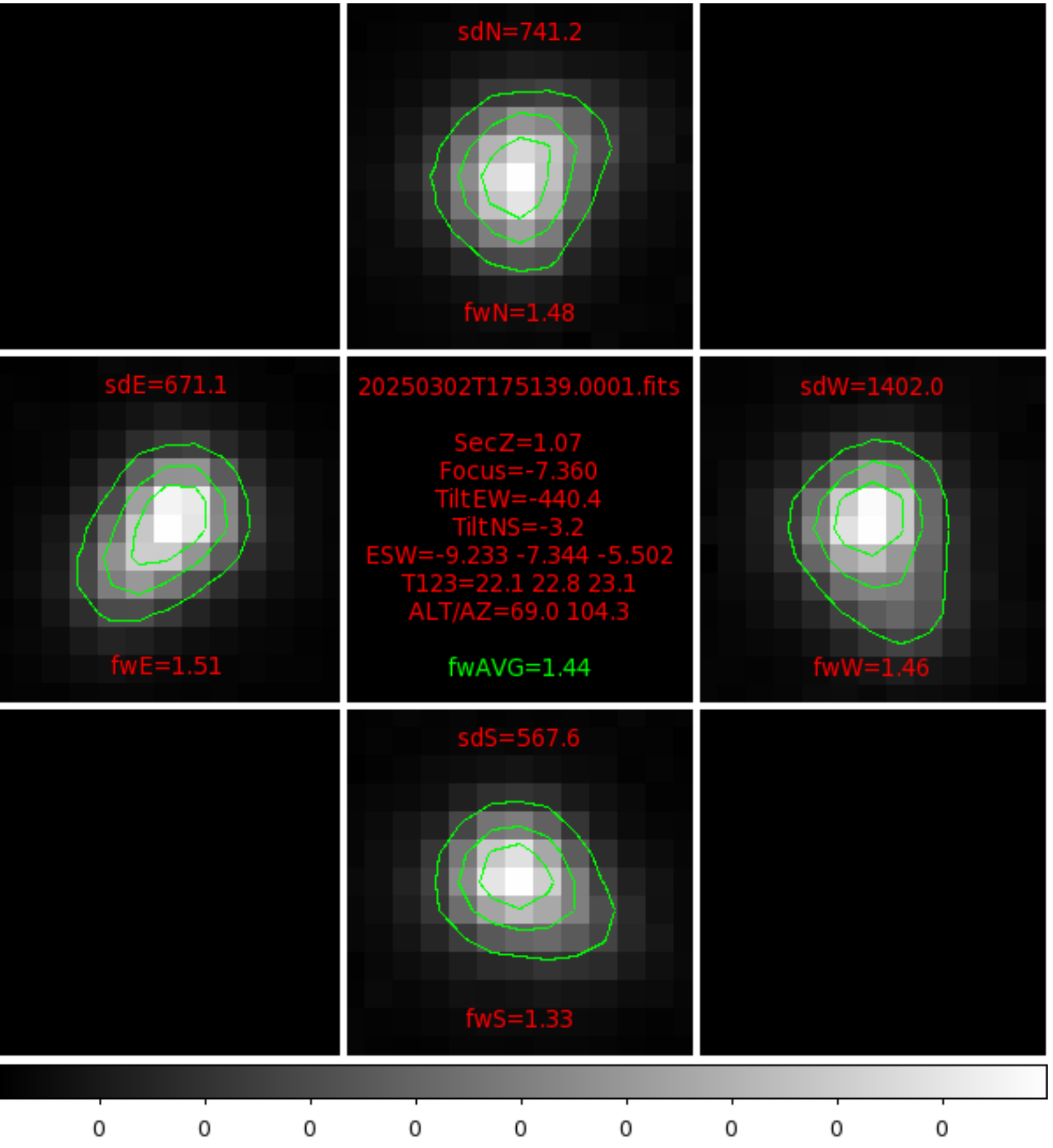

sdN=694.1
fwN=1.47
sdE=459.2
fwE=1.52
20250302T174959.0001.fits
SecZ=1.07
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.2 22.8 23.1
ALT/AZ=68.6 104.0
fwAVG=1.44
sdW=460.5
fwW=1.47
sdS=468.9
fwS=1.30
0 0 0 0 0 0 0 0 0


sdN=741.2
fwN=1.48
sdE=671.1
fwE=1.51
20250302T175139.0001.fits
SecZ=1.07
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.8 23.1
ALT/AZ=69.0 104.3
fwAVG=1.44
sdW=1402.0
fwW=1.46
sdS=567.6
fwS=1.33
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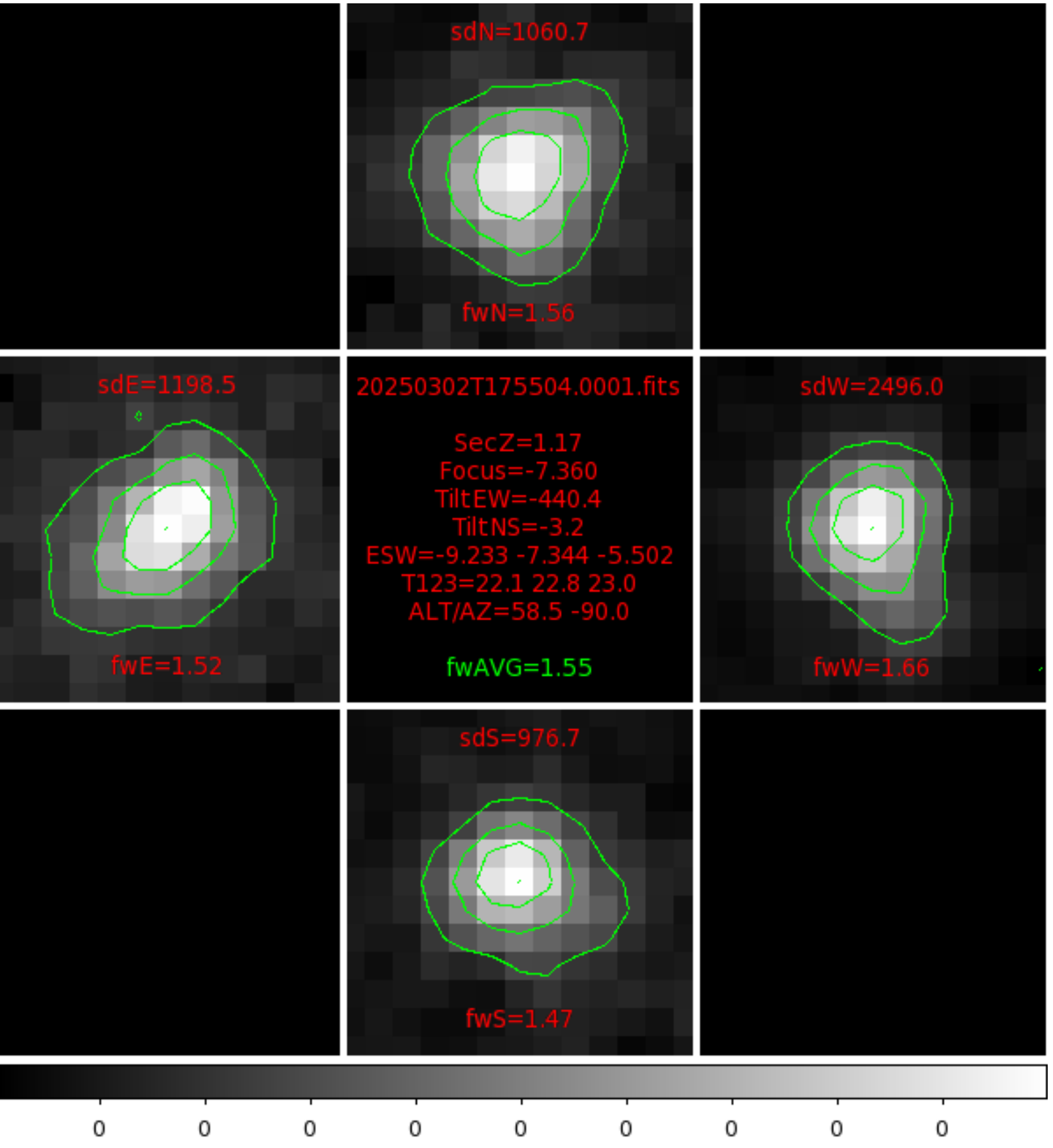
sdN=1060.7
fwN=1.56
sdE=1198.5
fwE=1.52
20250302T175504.0001.fits
SecZ=1.17
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.8 23.0
ALT/AZ=58.5 -90.0
fwAVG=1.55
sdW=2496.0
fwW=1.66
sdS=976.7
fwS=1.47
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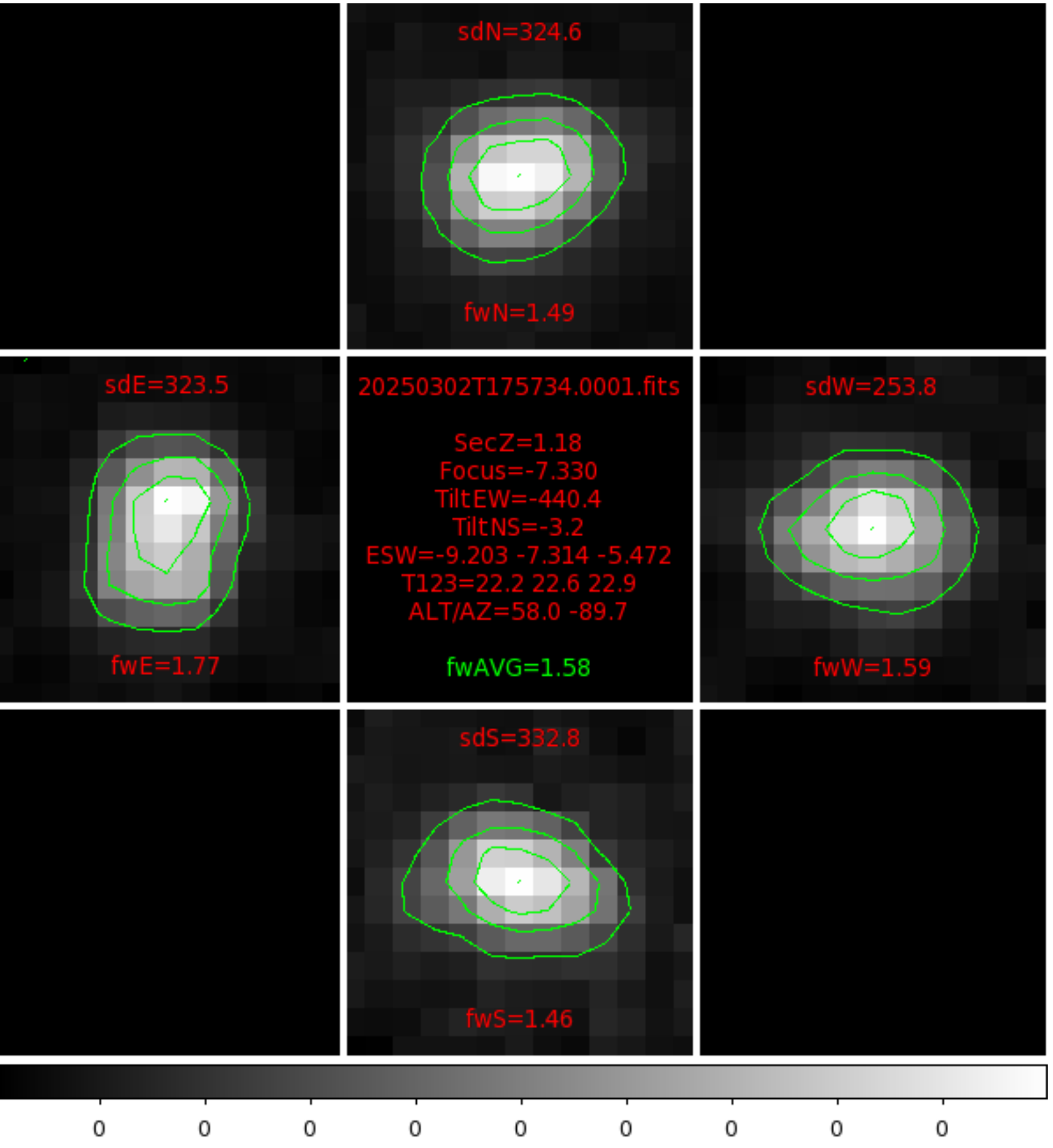
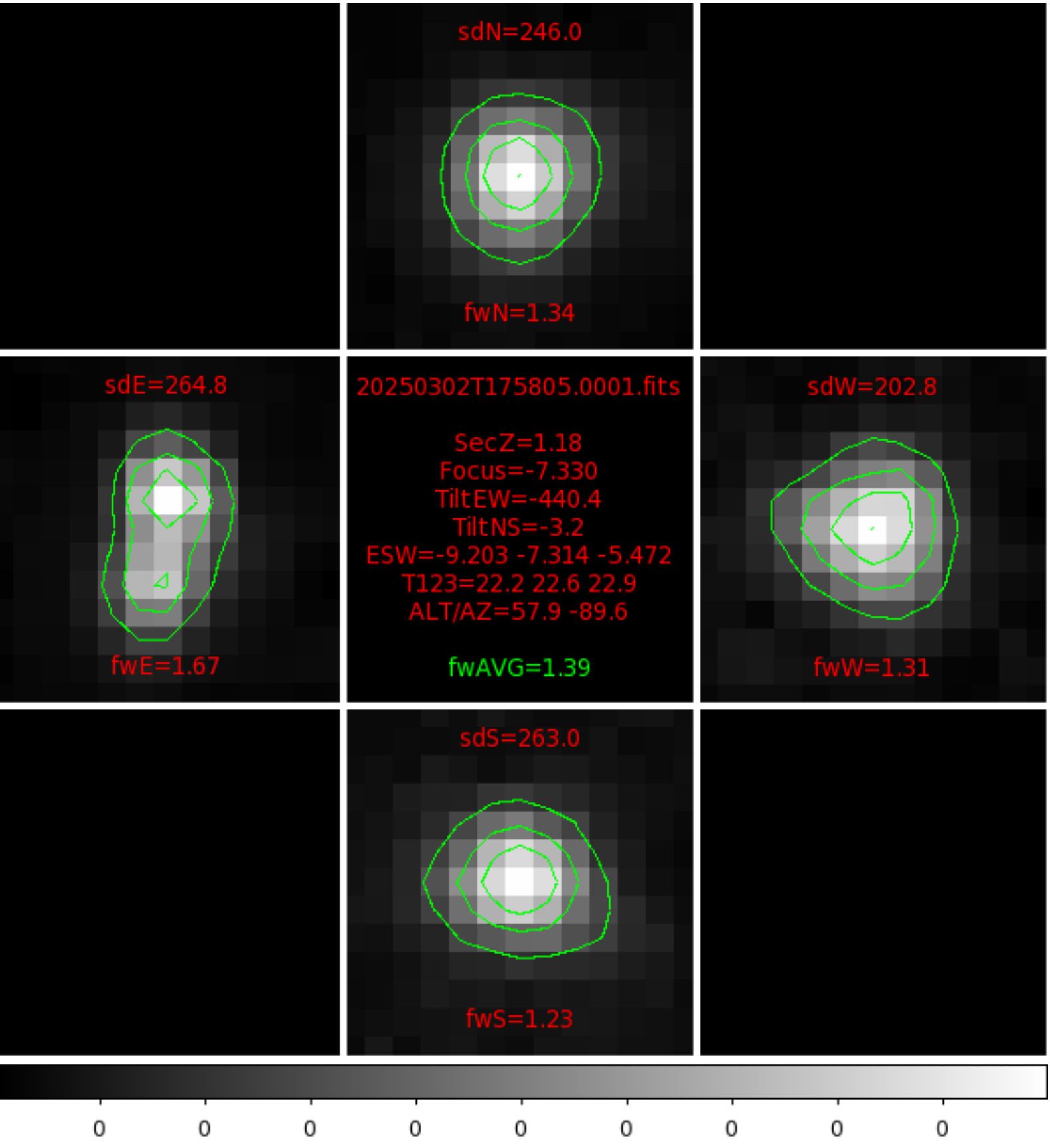
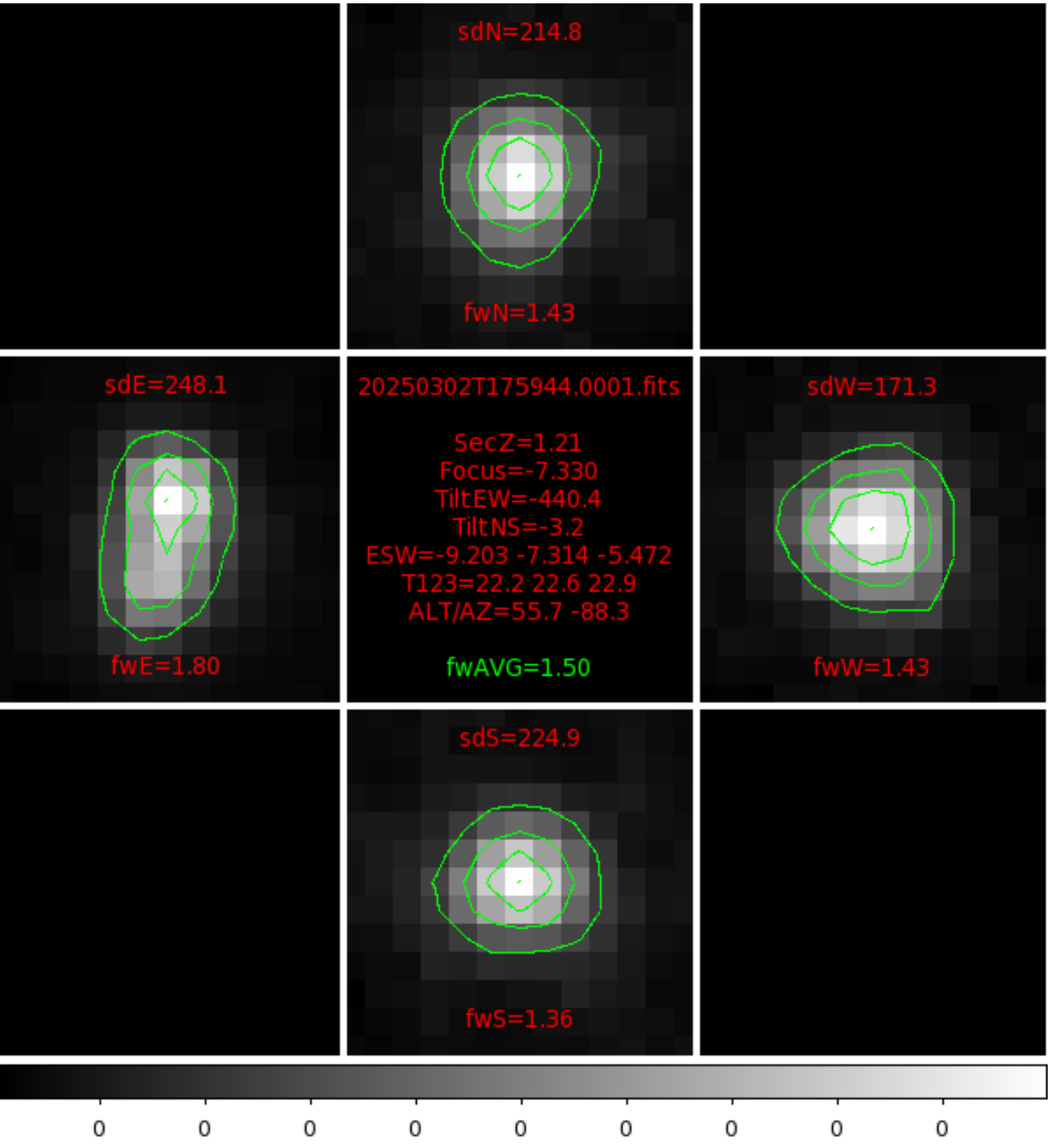
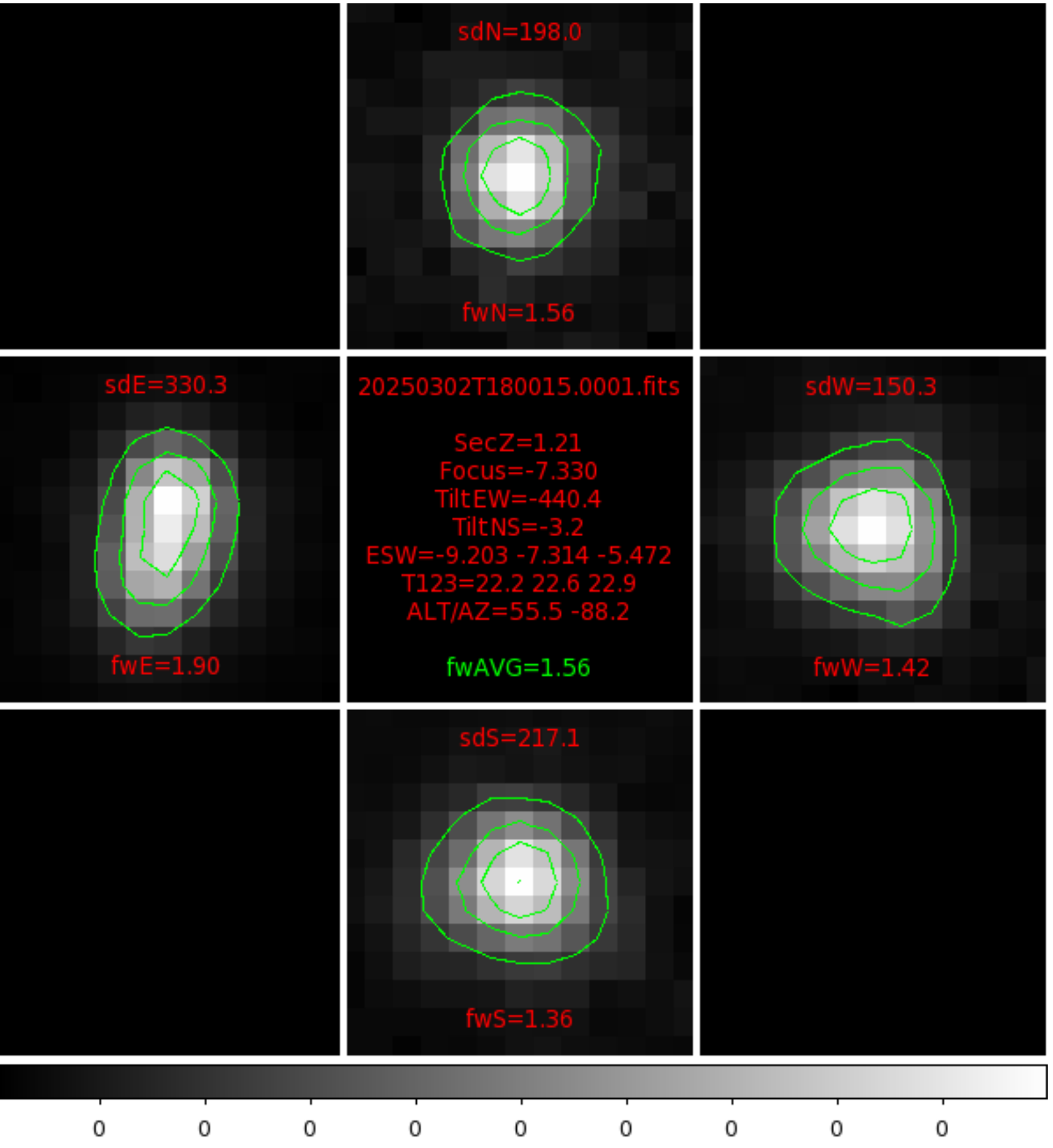

sdN=324.6
fwN=1.49
sdE=323.5
fwE=1.77
20250302T175734.0001.fits
SecZ=1.18
Focus=-7.330
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.203 -7.314 -5.472
T123=22.2 22.6 22.9
ALT/AZ=58.0 -89.7
fwAVG=1.58
sdW=253.8
fwW=1.59
sdS=332.8
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=246.0
fwN=1.34
sdE=264.8
fwE=1.67
20250302T175805.0001.fits
SecZ=1.18
Focus=-7.330
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.203 -7.314 -5.472
T123=22.2 22.6 22.9
ALT/AZ=57.9 -89.6
fwAVG=1.39
sdW=202.8
fwW=1.31
sdS=263.0
fwS=1.23
0 0 0 0 0 0 0 0 0


sdN=214.8
fwN=1.43
sdE=248.1
fwE=1.80
20250302T175944.0001.fits
SecZ=1.21
Focus=-7.330
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.203 -7.314 -5.472
T123=22.2 22.6 22.9
ALT/AZ=55.7 -88.3
fwAVG=1.50
sdW=171.3
fwW=1.43
sdS=224.9
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=198.0
fwN=1.56
sdE=330.3
fwE=1.90
20250302T180015.0001.fits
SecZ=1.21
Focus=-7.330
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.203 -7.314 -5.472
T123=22.2 22.6 22.9
ALT/AZ=55.5 -88.2
fwAVG=1.56
sdW=150.3
fwW=1.42
sdS=217.1
fwS=1.36
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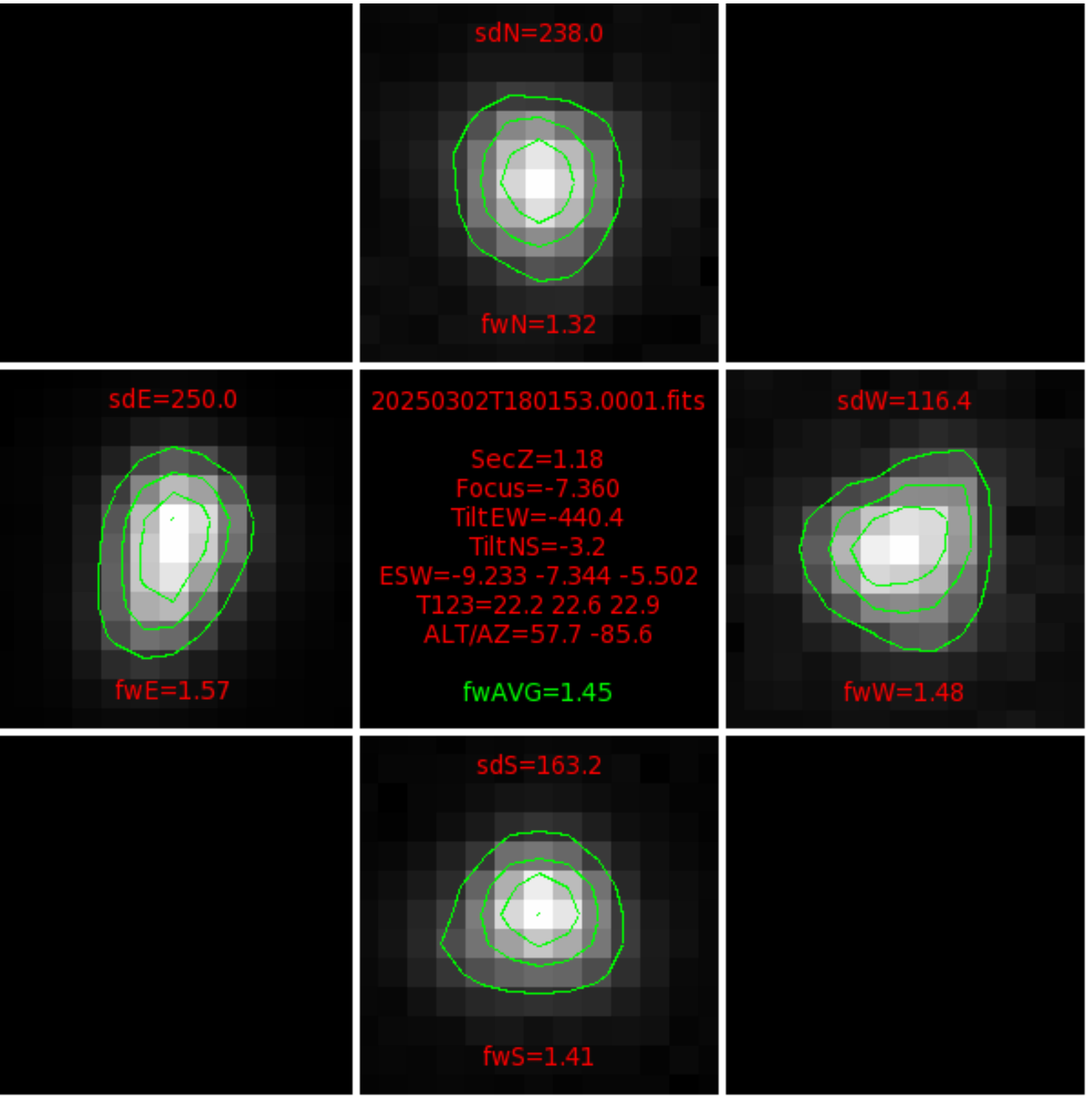
sdN=238.0
fwN=1.32
sdE=250.0
fwE=1.57
20250302T180153.0001.fits
SecZ=1.18
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.2 22.6 22.9
ALT/AZ=57.7 -85.6
fwAVG=1.45
sdW=116.4
fwW=1.48
sdS=163.2
fwS=1.41
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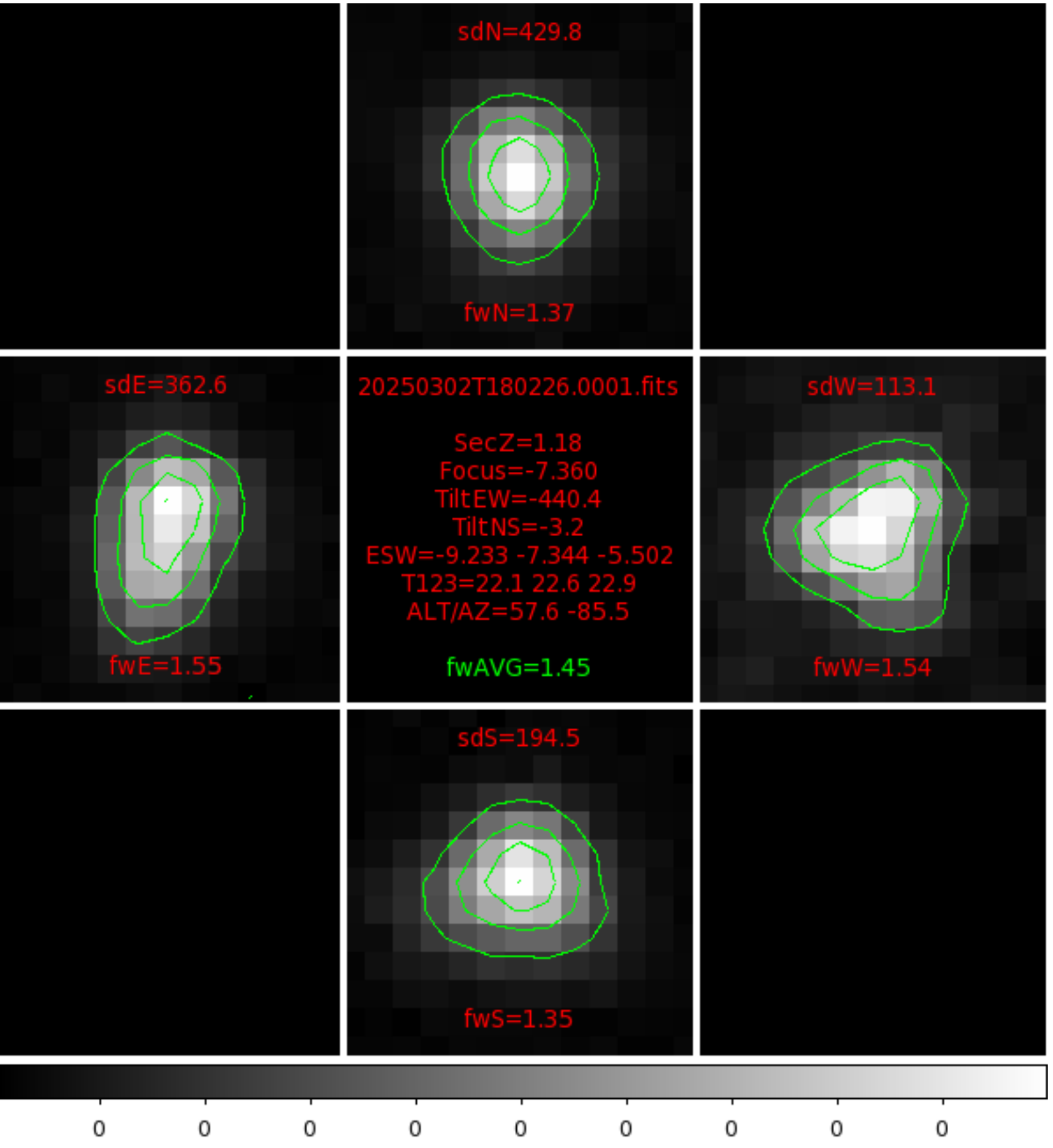
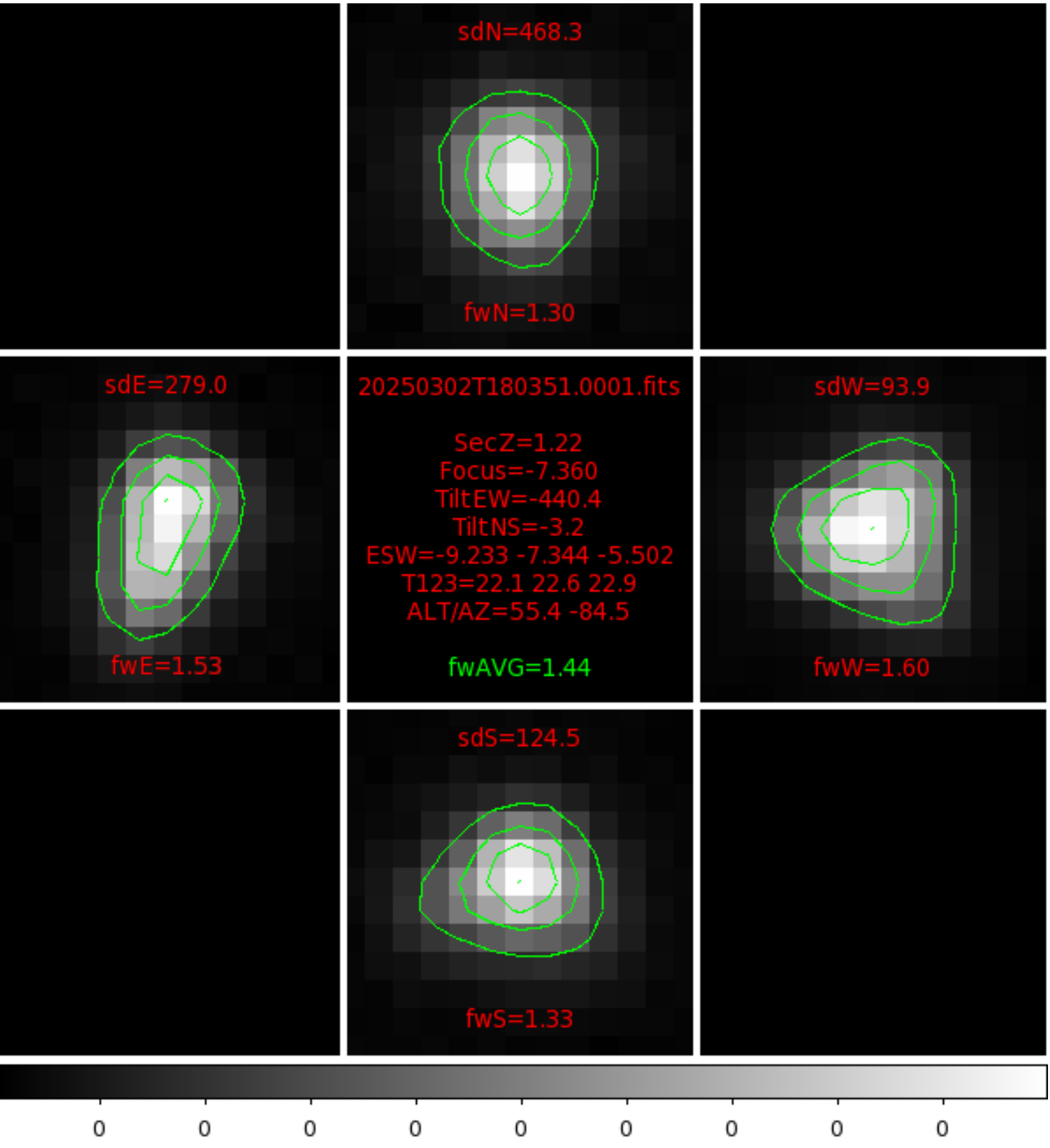

sdN=429.8
fwN=1.37
sdE=362.6
fwE=1.55
20250302T180226.0001.fits
SecZ=1.18
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.6 22.9
ALT/AZ=57.6 -85.5
fwAVG=1.45
sdW=113.1
fwW=1.54
sdS=194.5
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=468.3
fwN=1.30
sdE=279.0
fwE=1.53
20250302T180351.0001.fits
SecZ=1.22
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.6 22.9
ALT/AZ=55.4 -84.5
fwAVG=1.44
sdW=93.9
fwW=1.60
sdS=124.5
fwS=1.33
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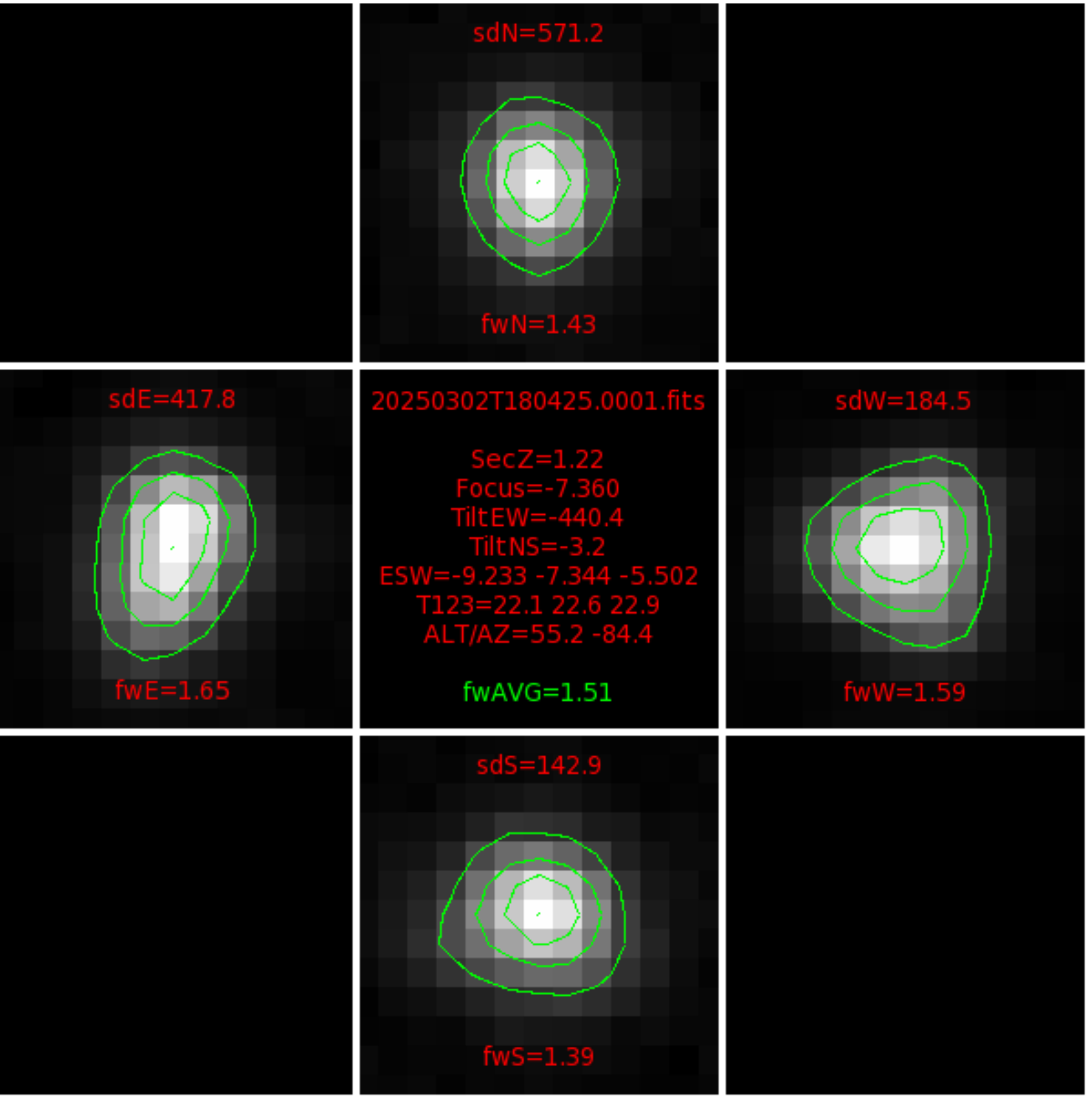
sdN=571.2
fwN=1.43
sdE=417.8
fwE=1.65
20250302T180425.0001.fits
SecZ=1.22
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.6 22.9
ALT/AZ=55.2 -84.4
fwAVG=1.51
sdW=184.5
fwW=1.59
sdS=142.9
fwS=1.39
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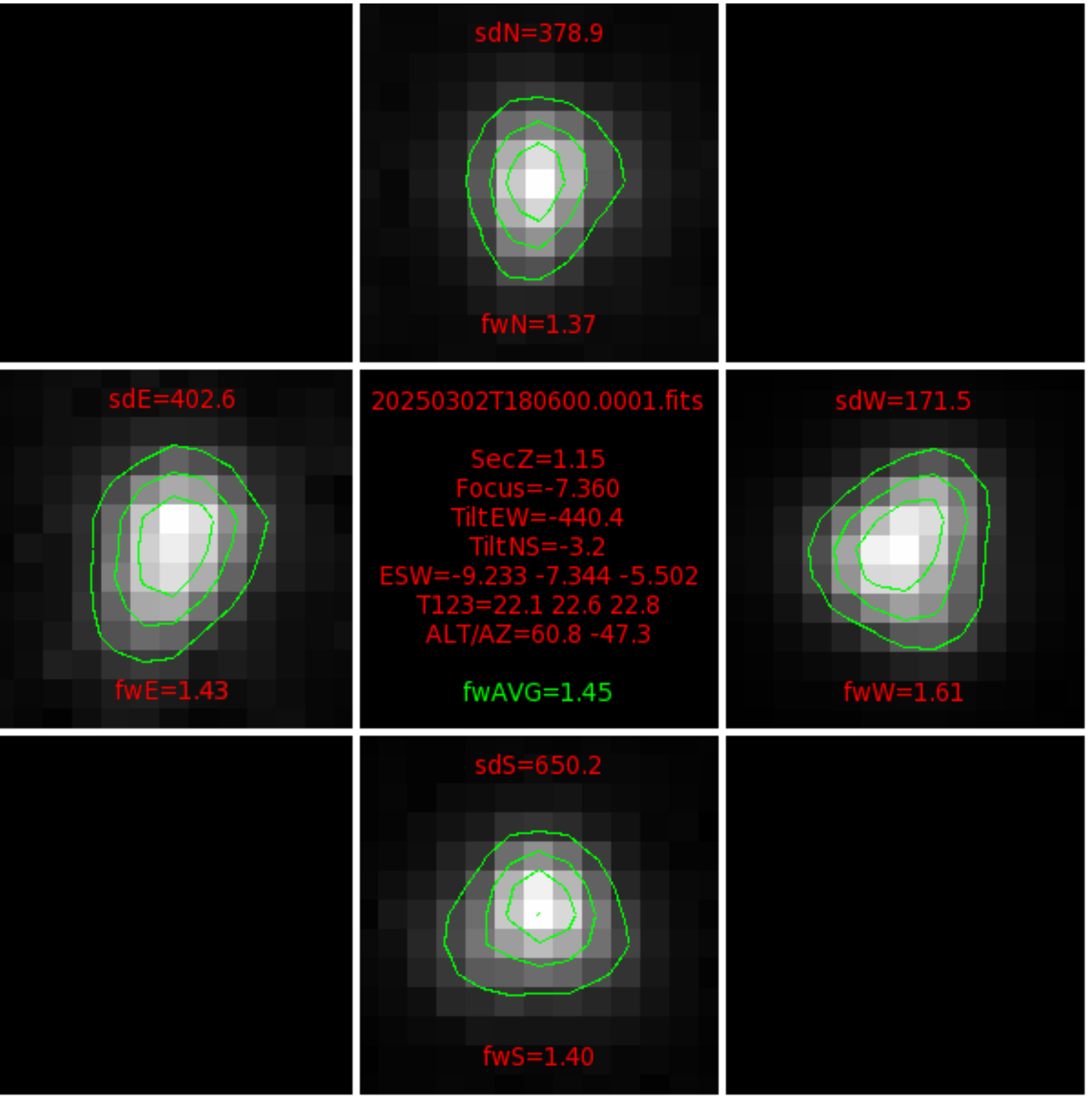
sdN=378.9
fwN=1.37
sdE=402.6
fwE=1.43
20250302T180600.0001.fits
SecZ=1.15
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.6 22.8
ALT/AZ=60.8 -47.3
fwAVG=1.45
sdW=171.5
fwW=1.61
sdS=650.2
fwS=1.40
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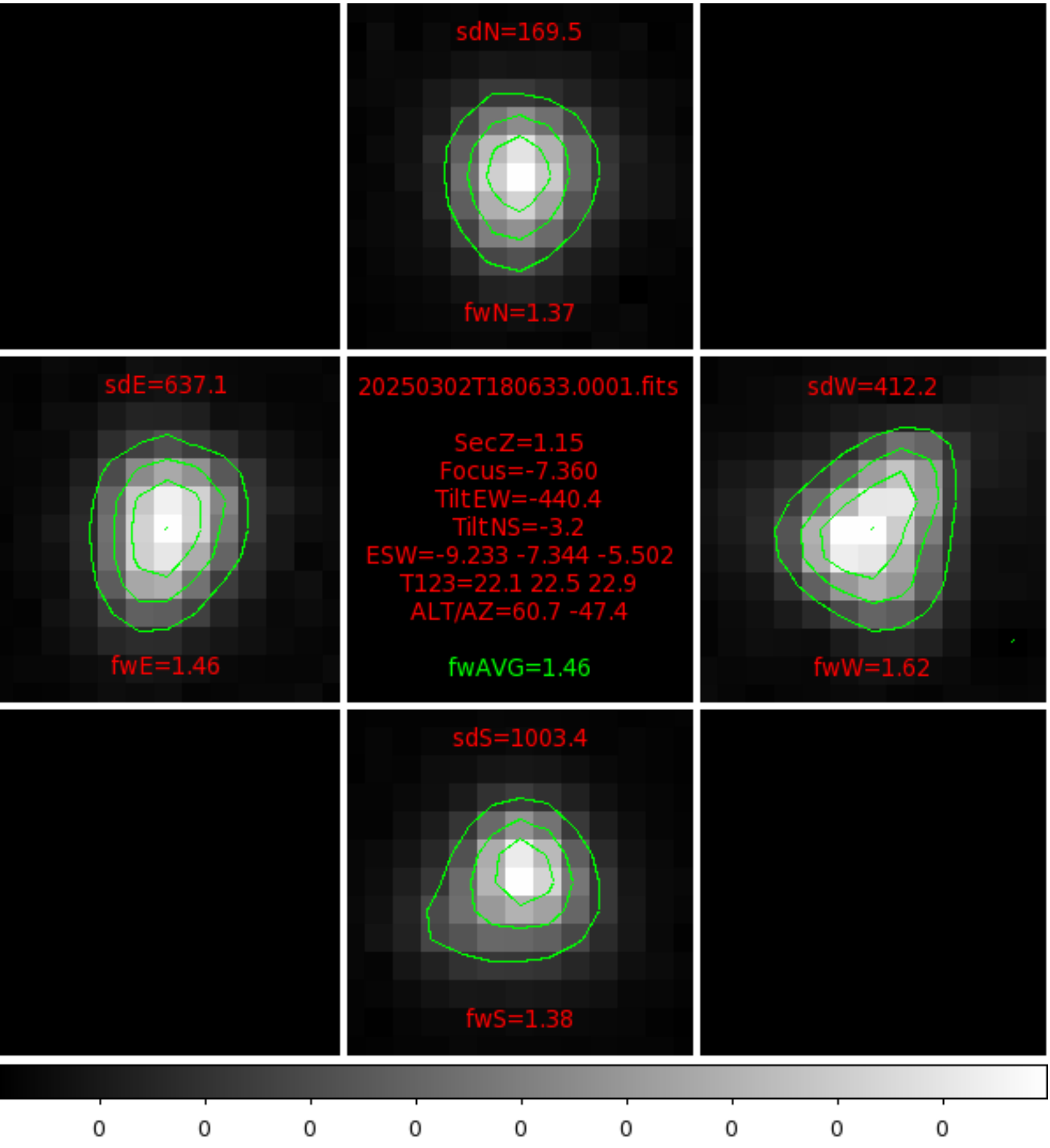
sdN=169.5
fwN=1.37
sdE=637.1
fwE=1.46
20250302T180633.0001.fits
SecZ=1.15
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.5 22.9
ALT/AZ=60.7 -47.4
fwAVG=1.46
sdW=412.2
fwW=1.62
sdS=1003.4
fwS=1.38
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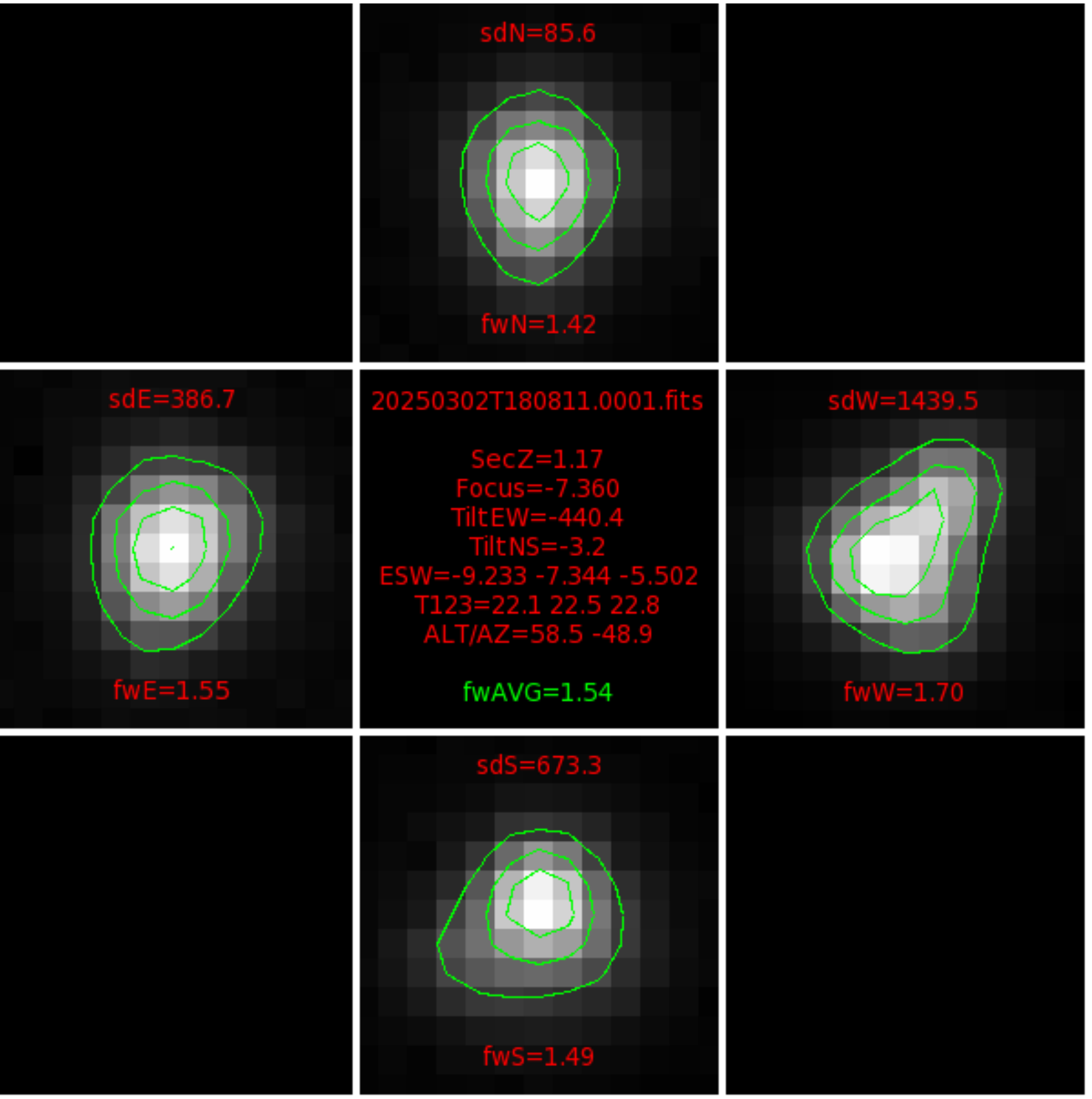
sdN=85.6
fwN=1.42
sdE=386.7
fwE=1.55
20250302T180811.0001.fits
SecZ=1.17
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.5 22.8
ALT/AZ=58.5 -48.9
fwAVG=1.54
sdW=1439.5
fwW=1.70
sdS=673.3
fwS=1.49
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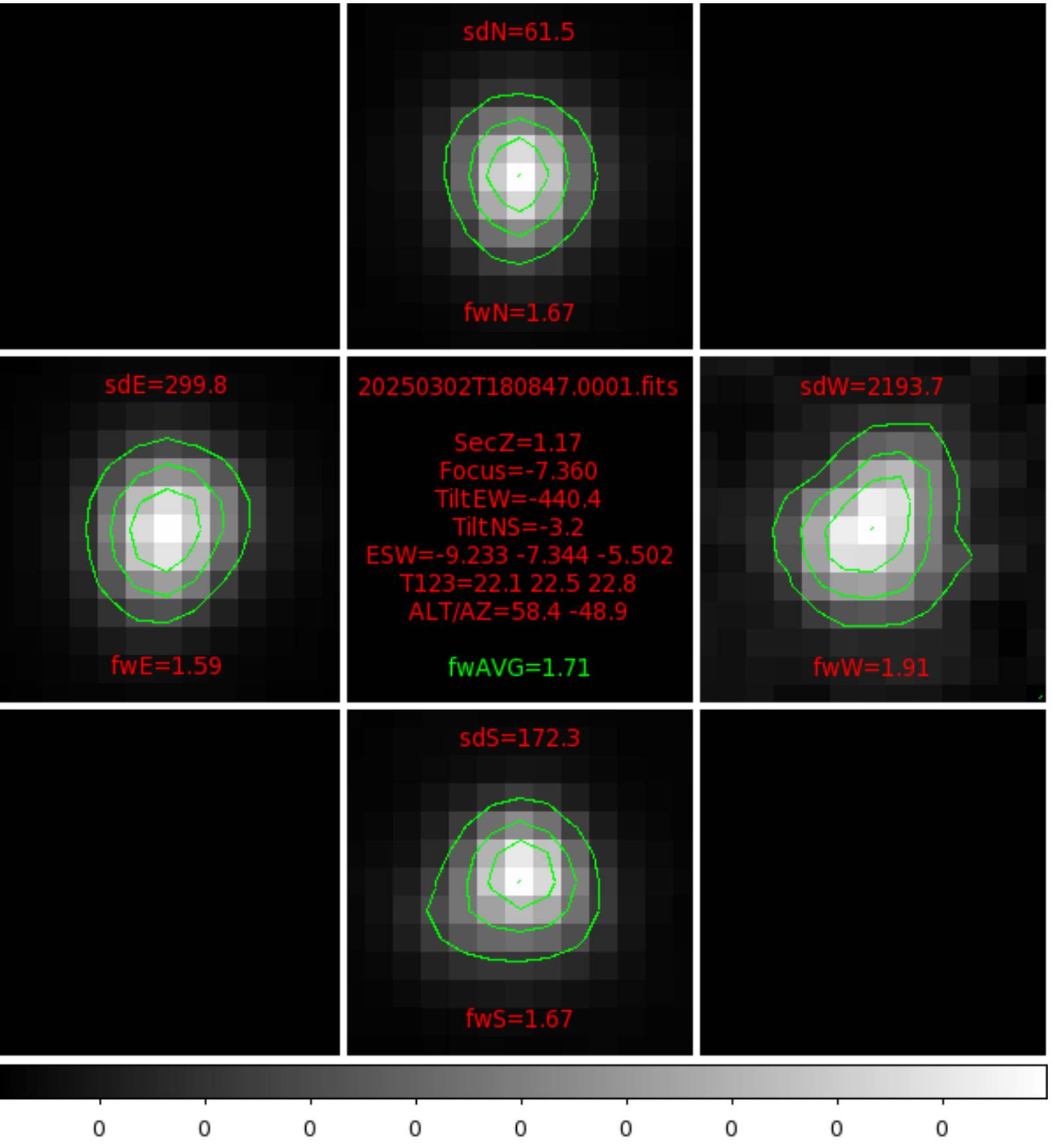
sdN=61.5
fwN=1.67
sdE=299.8
fwE=1.59
20250302T180847.0001.fits
SecZ=1.17
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.5 22.8
ALT/AZ=58.4 -48.9
fwAVG=1.71
sdW=2193.7
fwW=1.91
sdS=172.3
fwS=1.67
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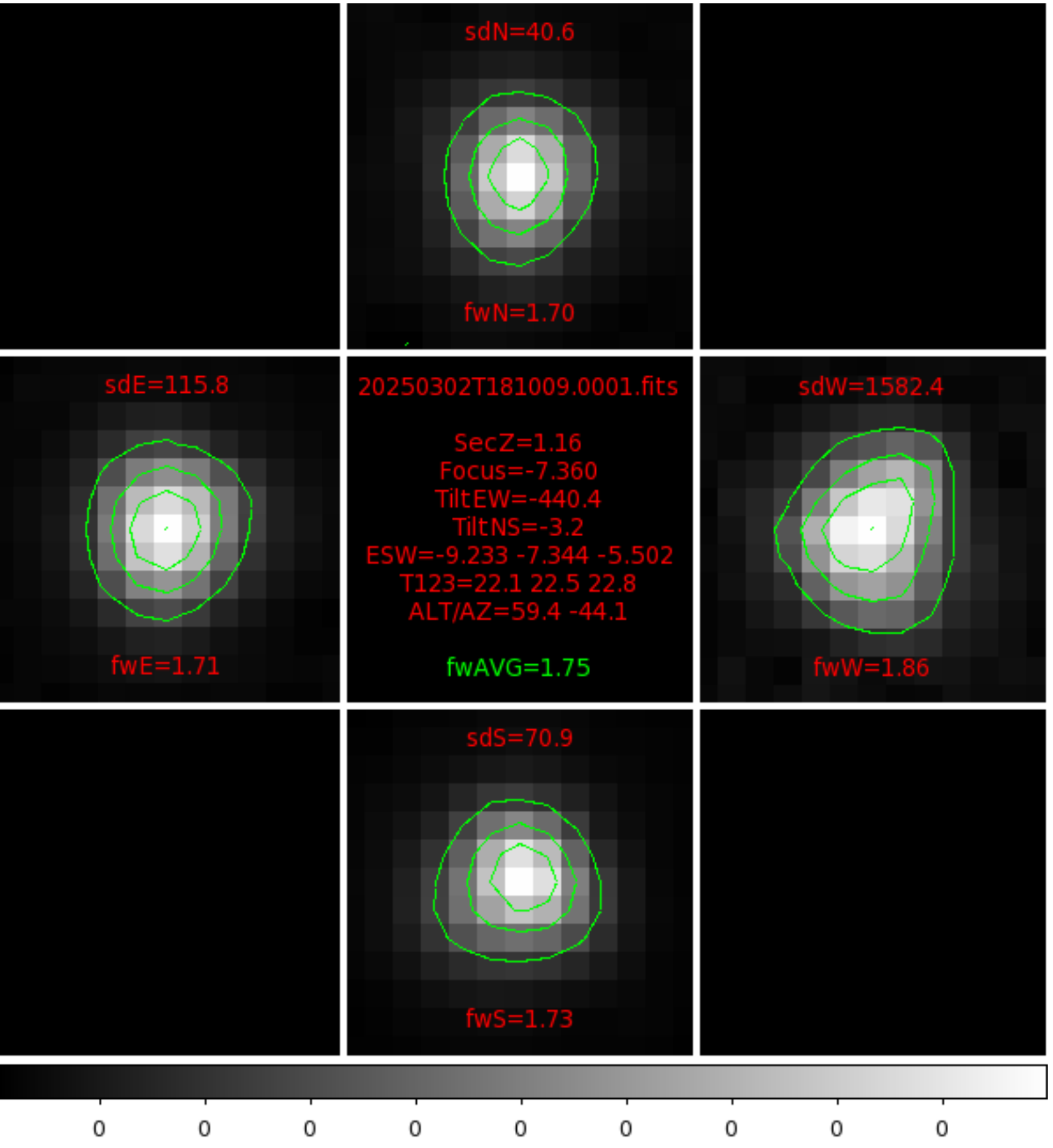
sdN=40.6
fwN=1.70
sdE=115.8
fwE=1.71
20250302T181009.0001.fits
SecZ=1.16
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.5 22.8
ALT/AZ=59.4 -44.1
fwAVG=1.75
sdW=1582.4
fwW=1.86
sdS=70.9
fwS=1.73
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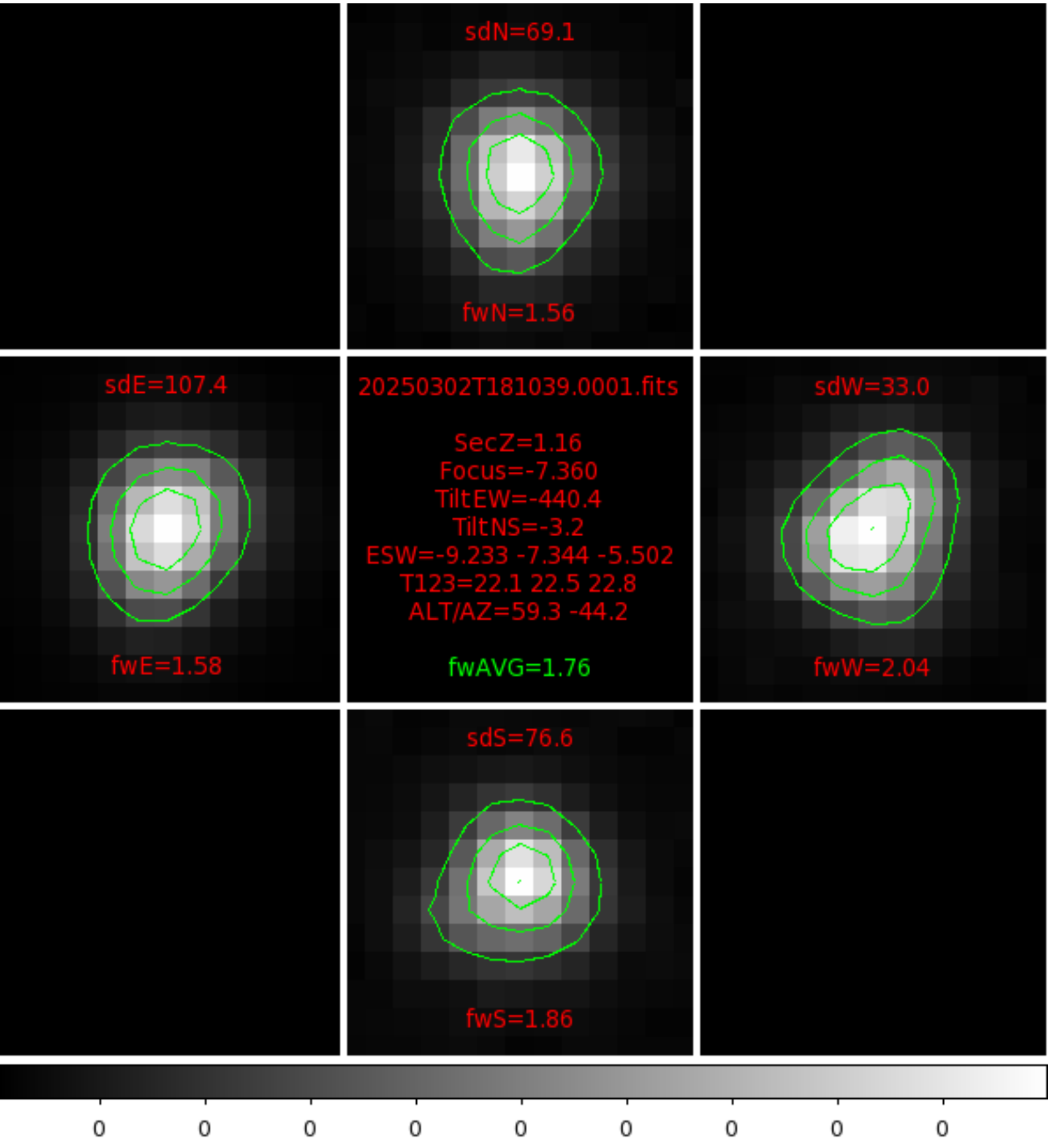
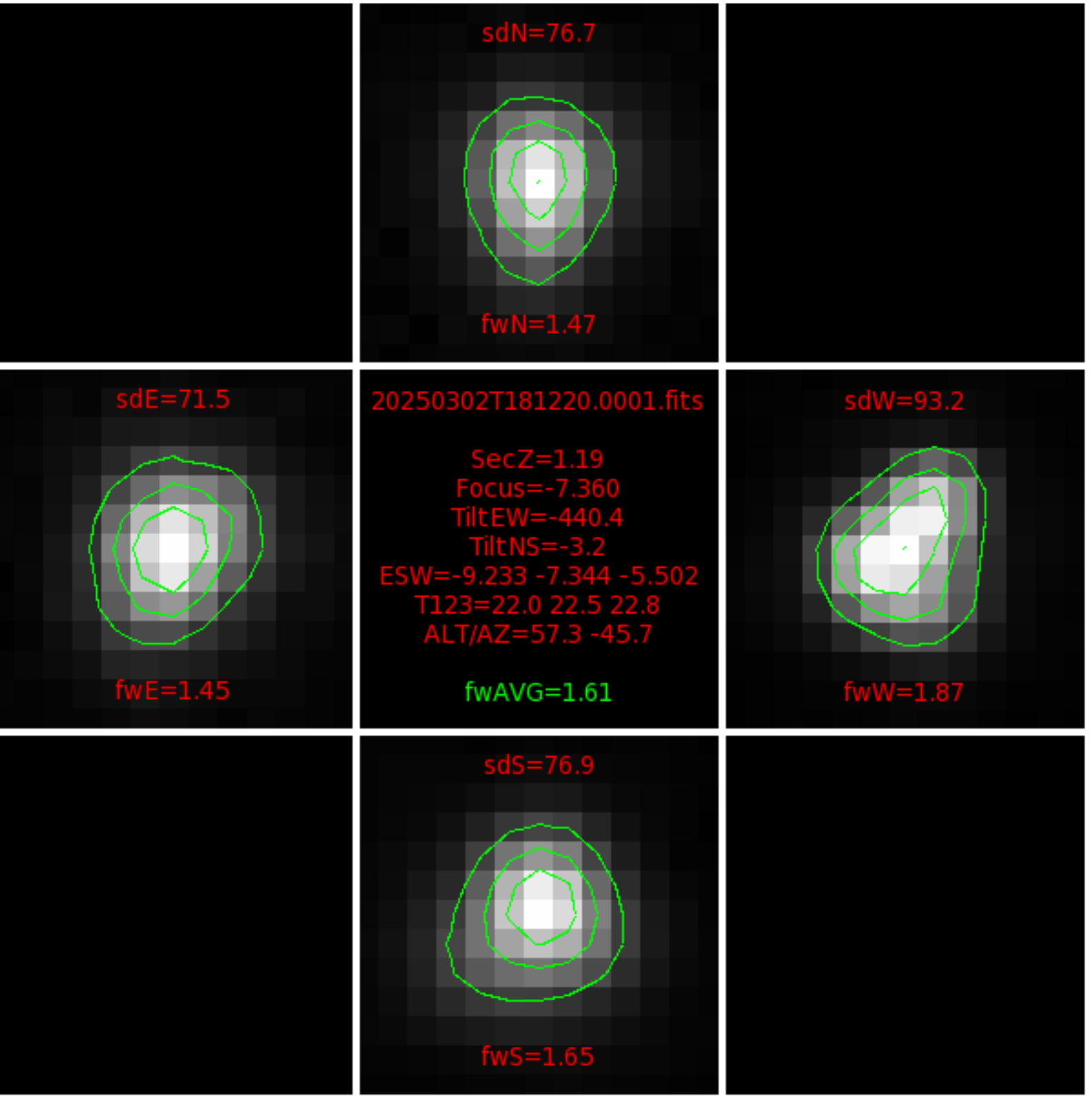

sdN=69.1
fwN=1.56
sdE=107.4
fwE=1.58
20250302T181039.0001.fits
SecZ=1.16
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.1 22.5 22.8
ALT/AZ=59.3 -44.2
fwAVG=1.76
sdW=33.0
fwW=2.04
sdS=76.6
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=76.7
fwN=1.47
sdE=71.5
fwE=1.45
20250302T181220.0001.fits
SecZ=1.19
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.0 22.5 22.8
ALT/AZ=57.3 -45.7
fwAVG=1.61
sdW=93.2
fwW=1.87
sdS=76.9
fwS=1.65
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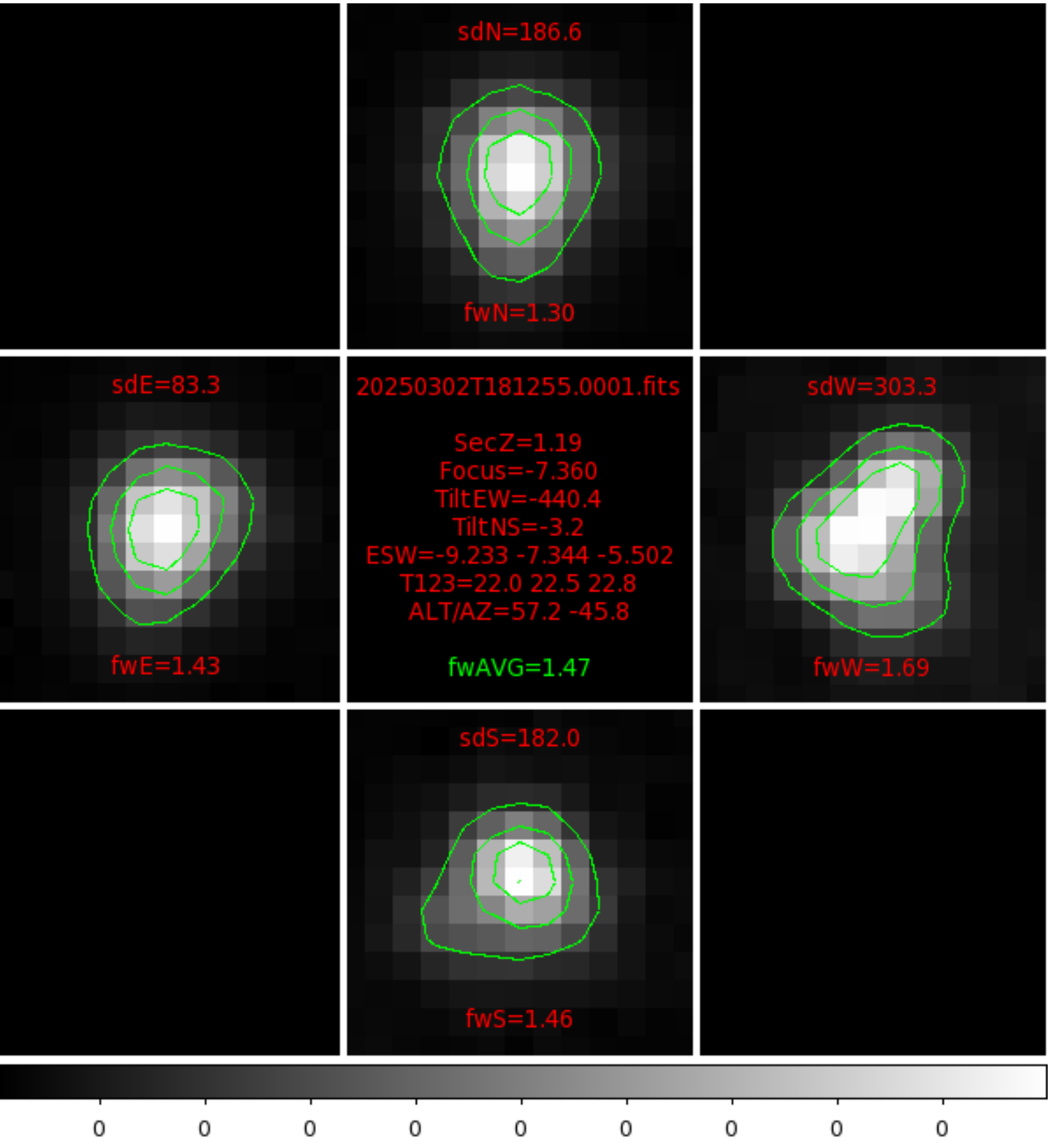
sdN=186.6
fwN=1.30
sdE=83.3
fwE=1.43
20250302T181255.0001.fits
SecZ=1.19
Focus=-7.360
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.233 -7.344 -5.502
T123=22.0 22.5 22.8
ALT/AZ=57.2 -45.8
fwAVG=1.47
sdW=303.3
fwW=1.69
sdS=182.0
fwS=1.46
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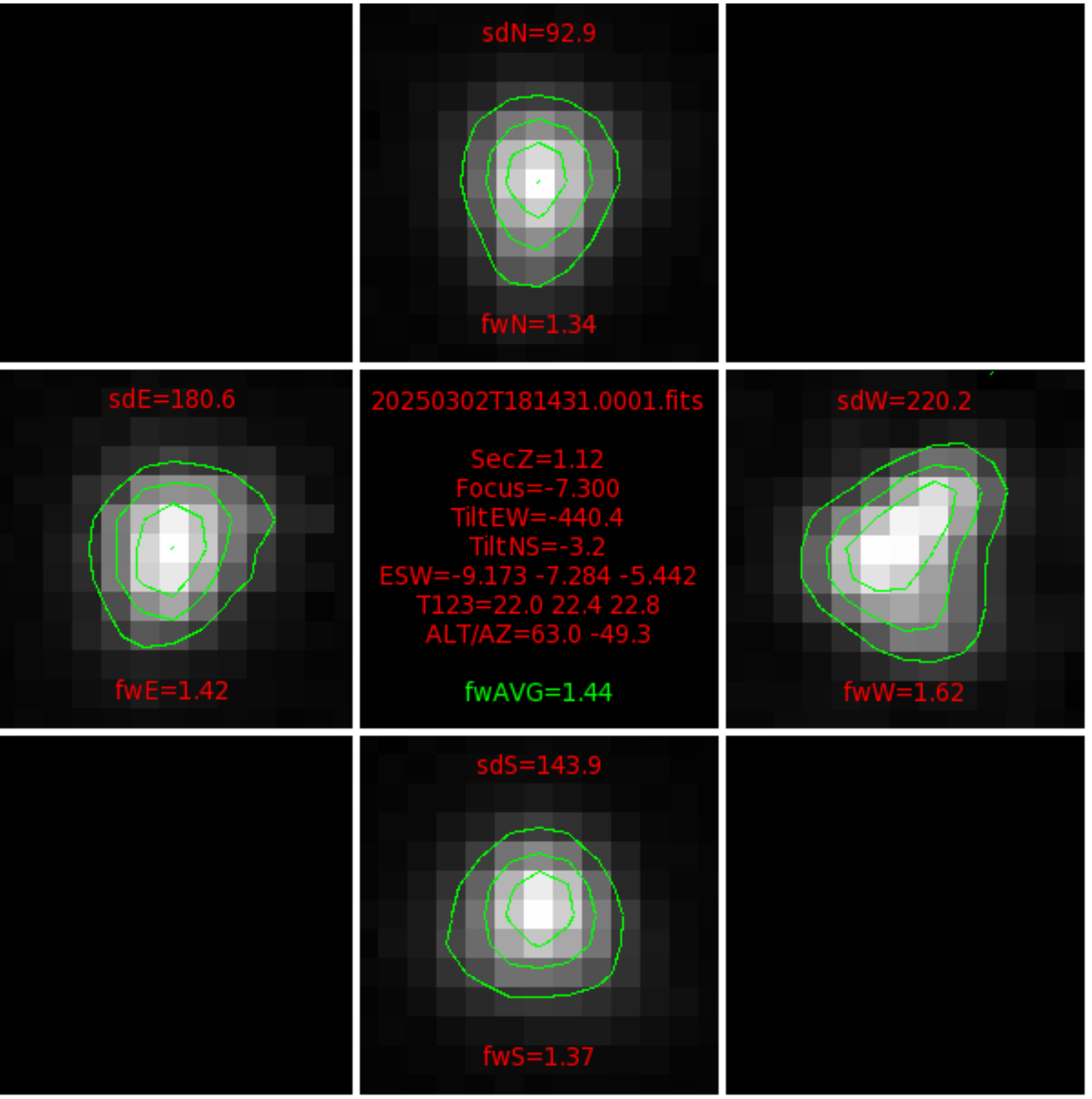
sdN=92.9
fwN=1.34
sdE=180.6
fwE=1.42
20250302T181431.0001.fits
SecZ=1.12
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=22.0 22.4 22.8
ALT/AZ=63.0 -49.3
fwAVG=1.44
sdW=220.2
fwW=1.62
sdS=143.9
fwS=1.37
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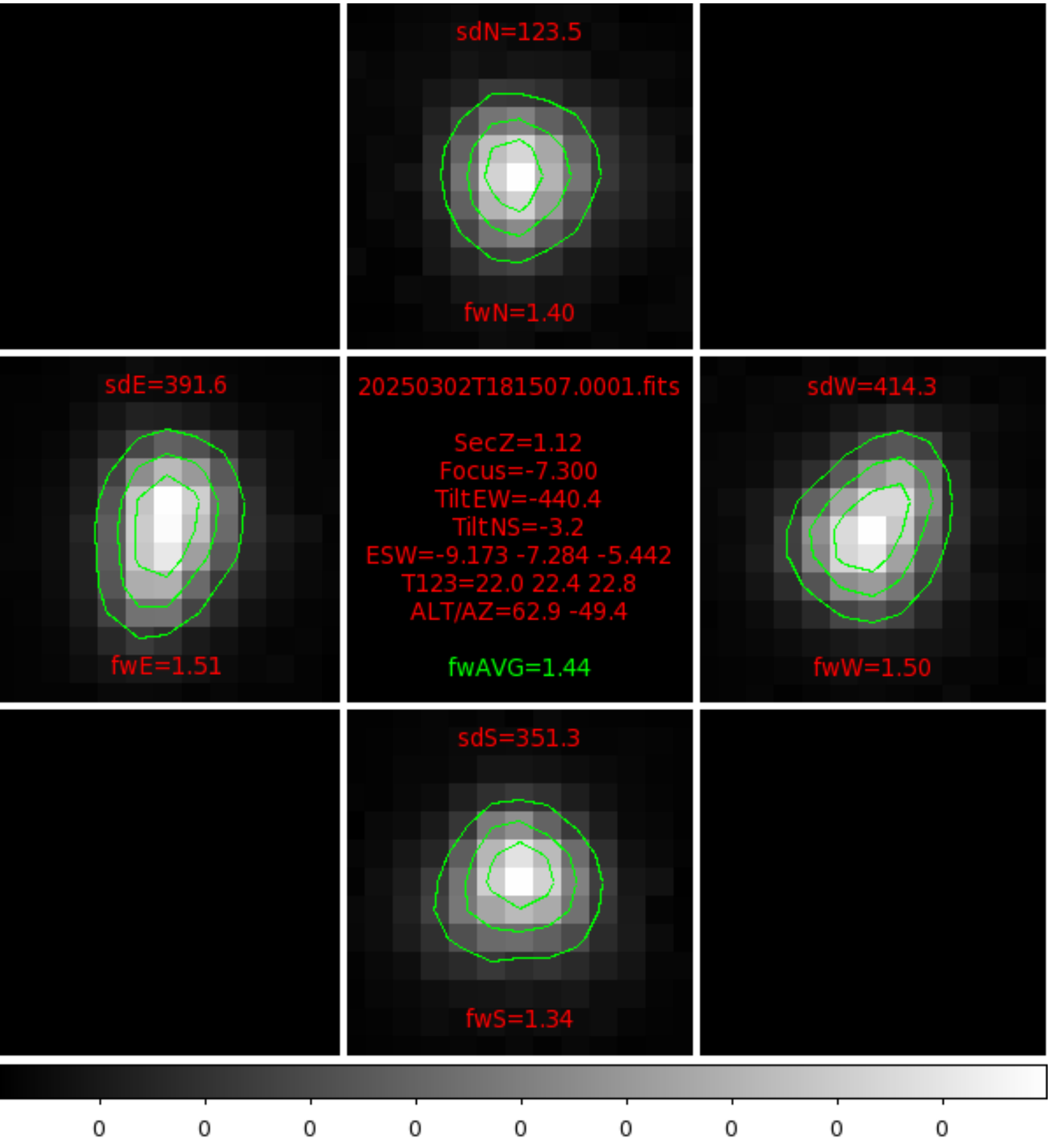
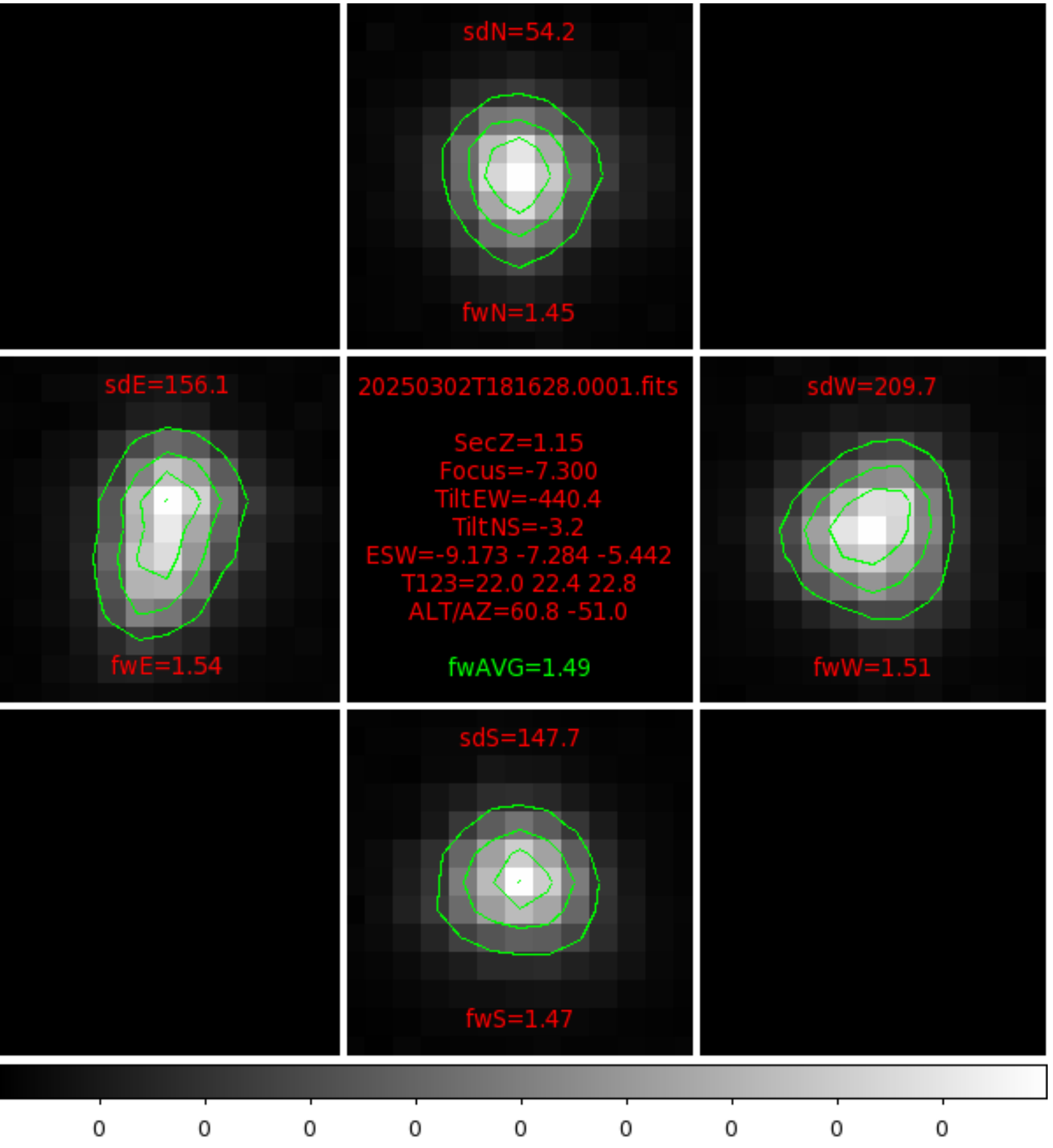
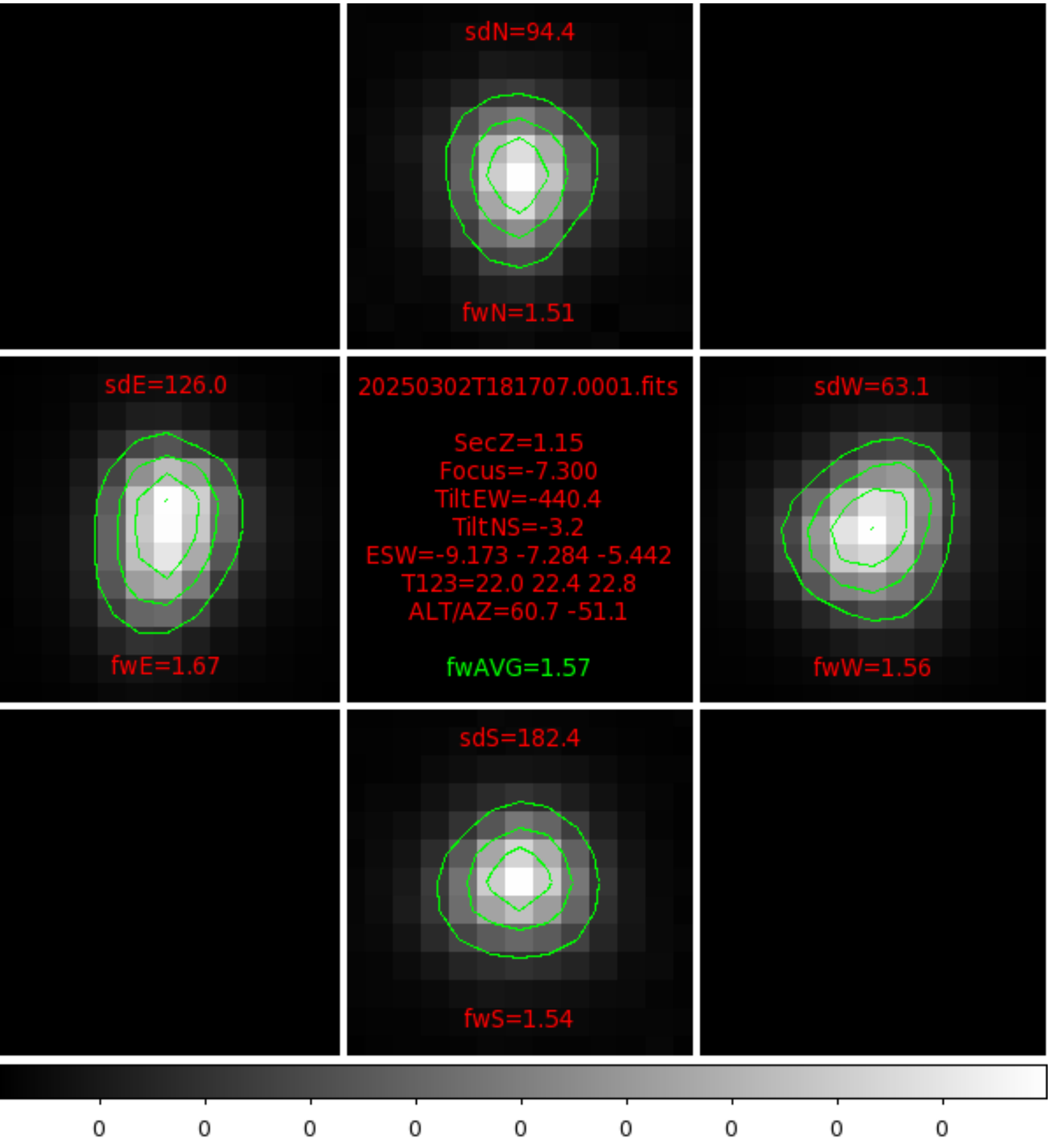
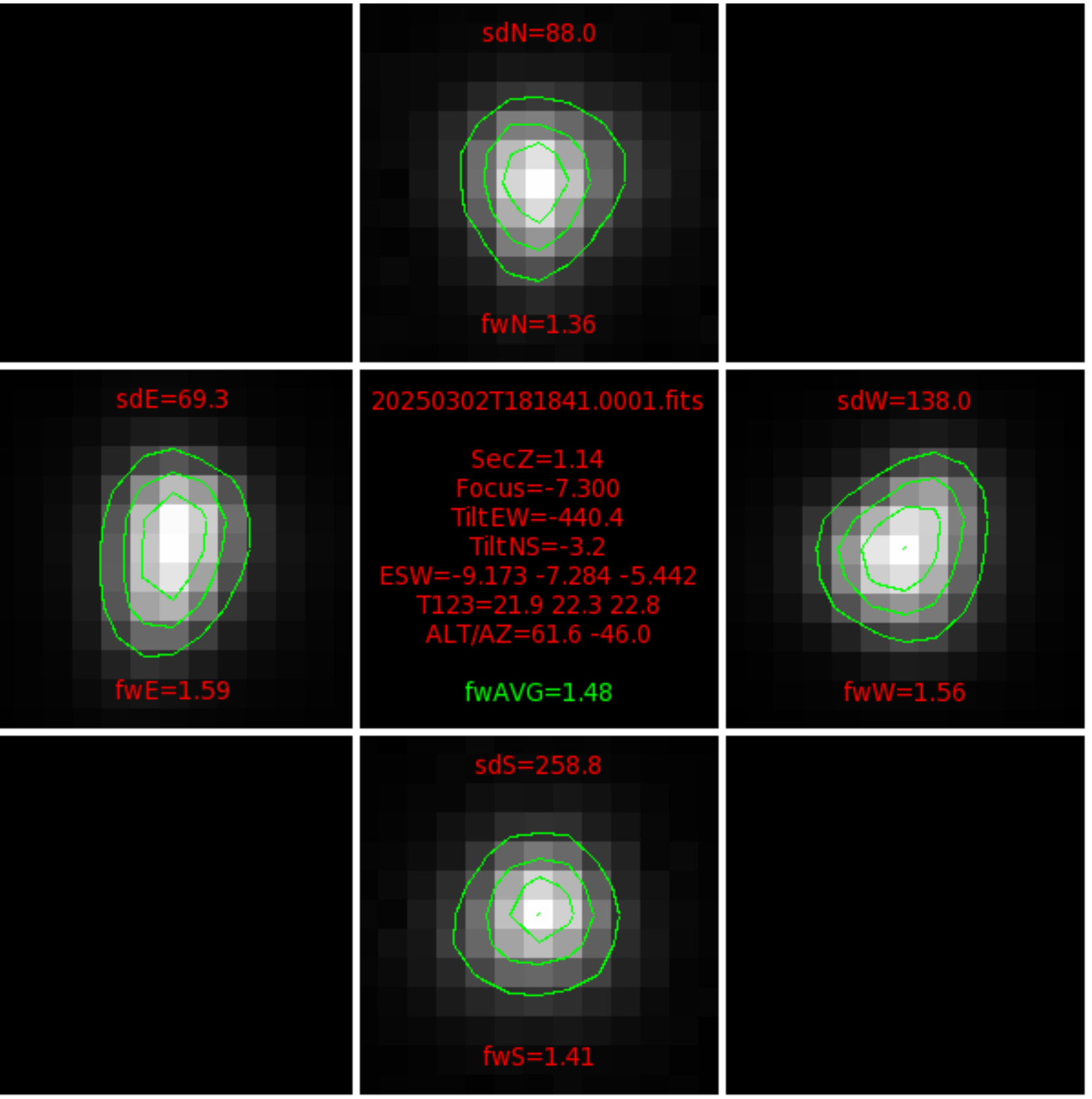
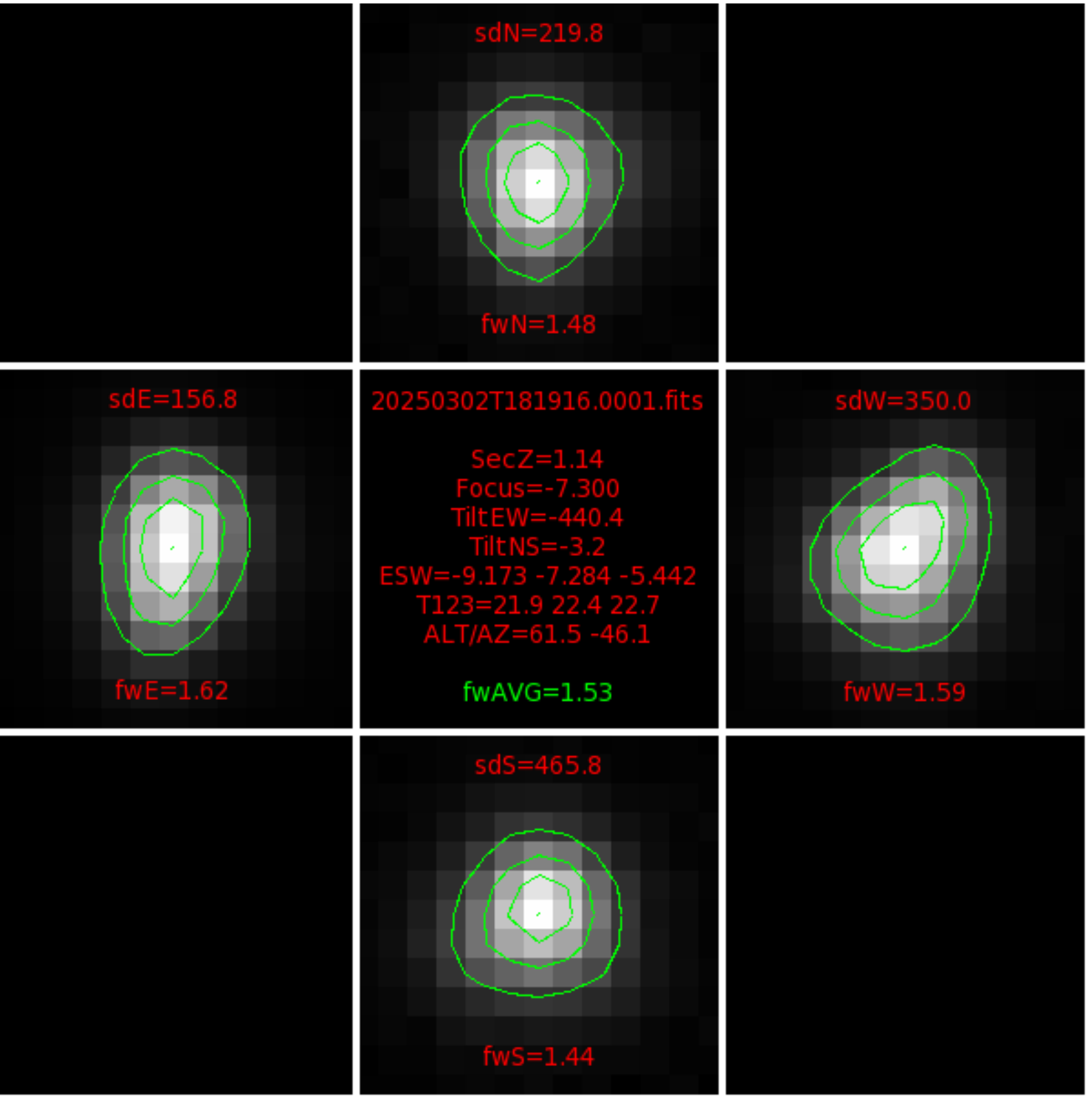
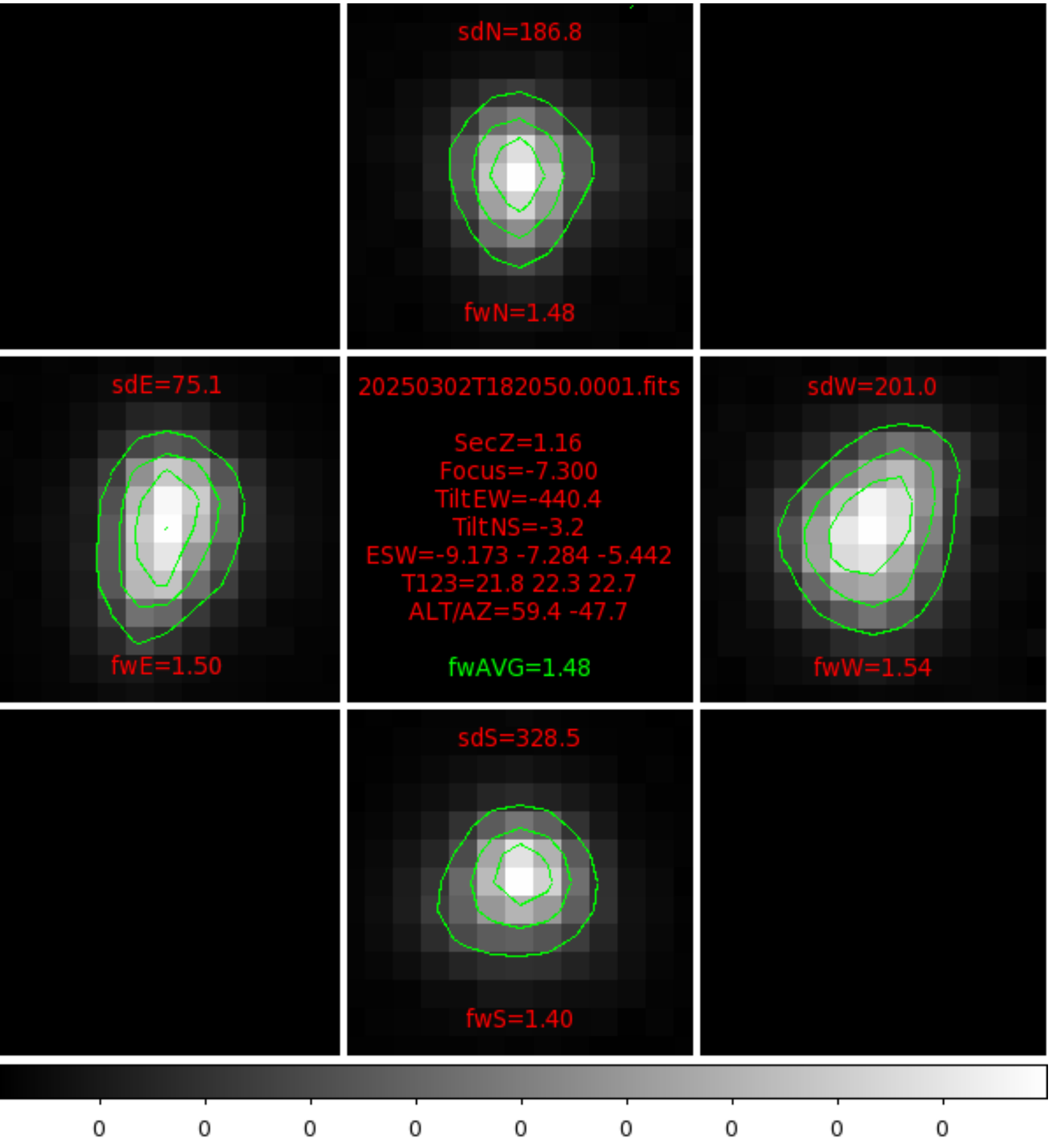

sdN=123.5
fwN=1.40
sdE=391.6
fwE=1.51
20250302T181507.0001.fits
SecZ=1.12
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=22.0 22.4 22.8
ALT/AZ=62.9 -49.4
fwAVG=1.44
sdW=414.3
fwW=1.50
sdS=351.3
fwS=1.34
0 0 0 0 0 0 0 0 0

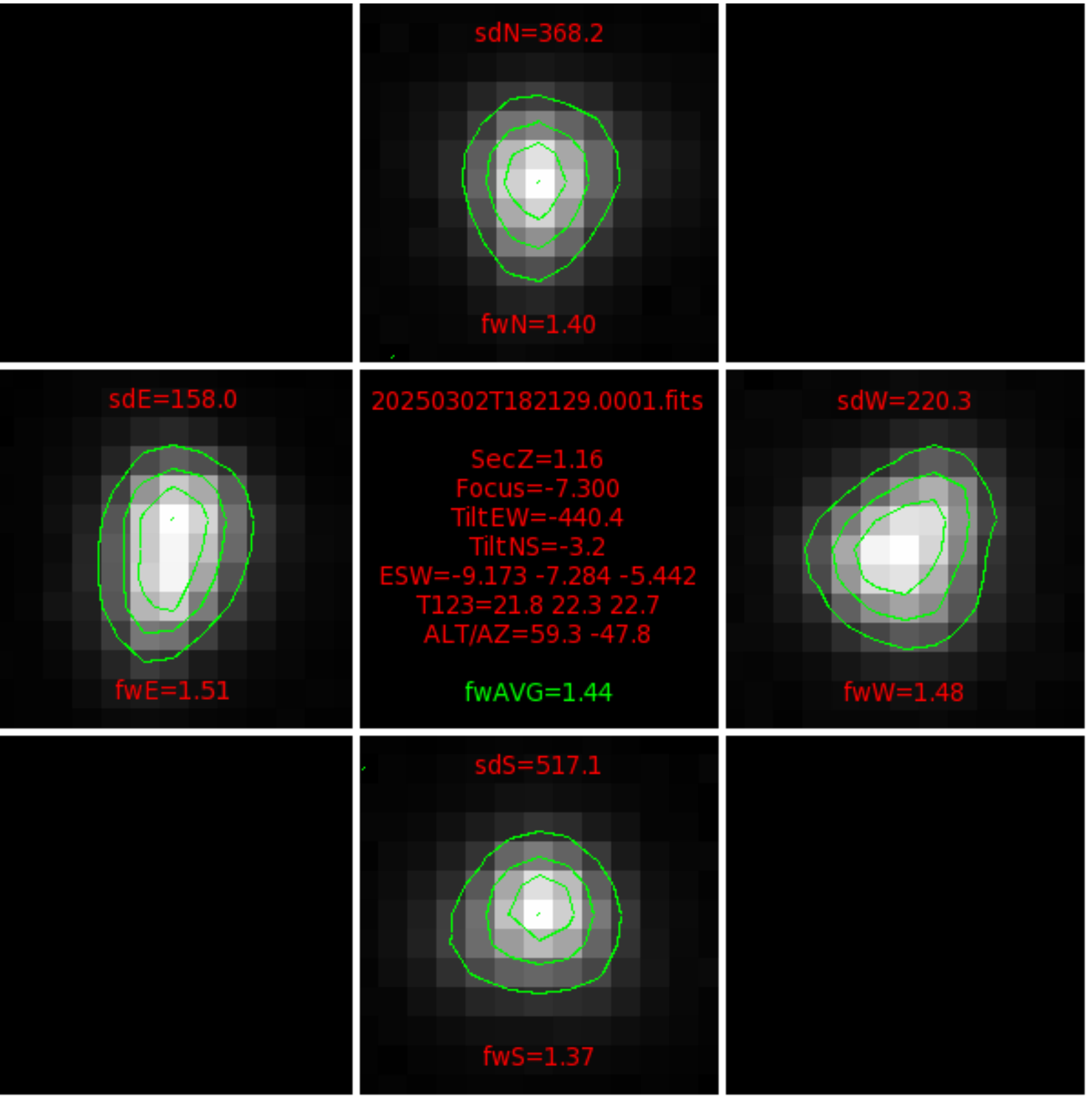

sdN=54.2
fwN=1.45
sdE=156.1
fwE=1.54
20250302T181628.0001.fits
SecZ=1.15
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=22.0 22.4 22.8
ALT/AZ=60.8 -51.0
fwAVG=1.49
sdW=209.7
fwW=1.51
sdS=147.7
fwS=1.47
0 0 0 0 0 0 0 0 0

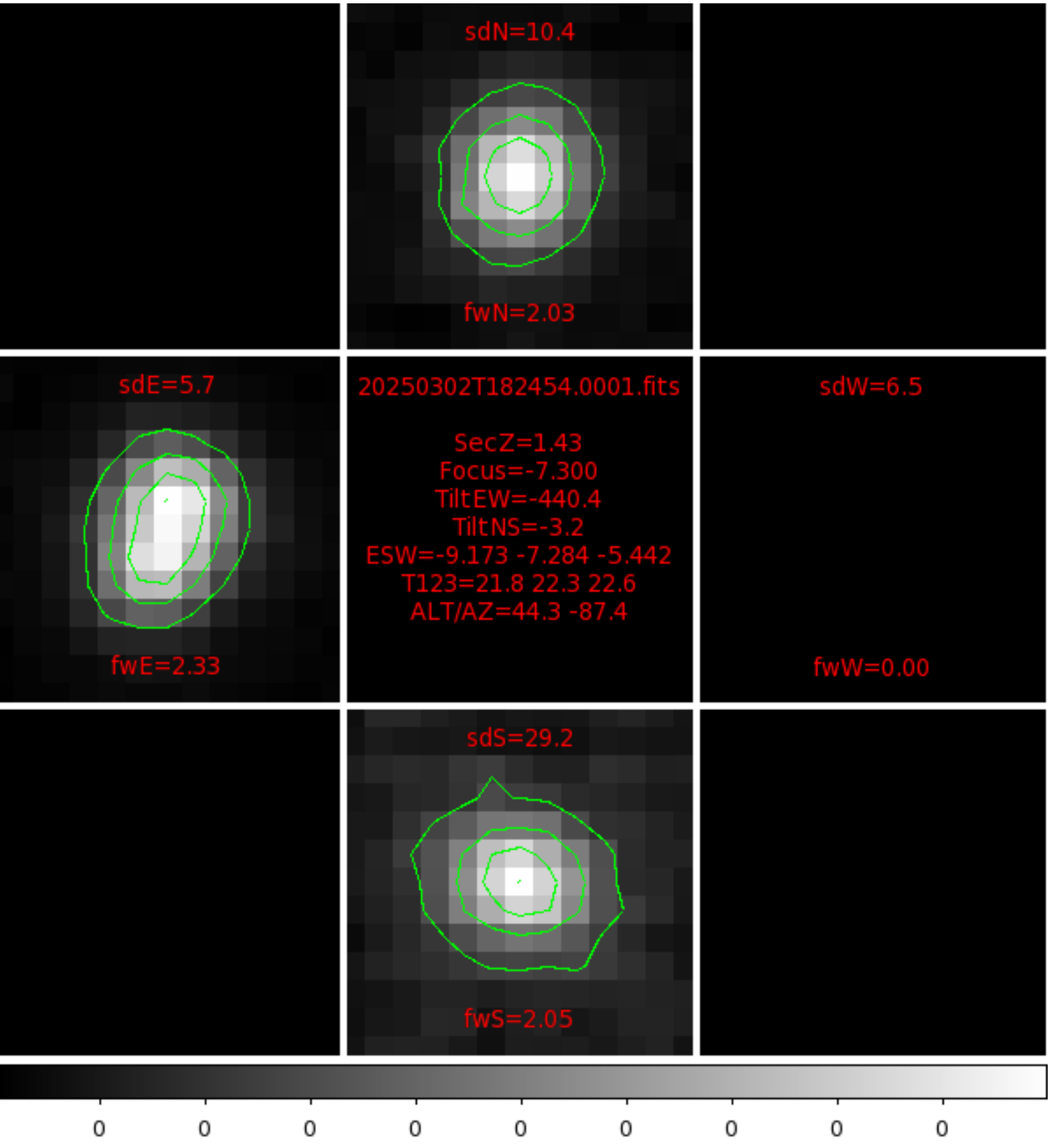

sdN=94.4
fwN=1.51
sdE=126.0
fwE=1.67
20250302T181707.0001.fits
SecZ=1.15
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=22.0 22.4 22.8
ALT/AZ=60.7 -51.1
fwAVG=1.57
sdW=63.1
fwW=1.56
sdS=182.4
fwS=1.54
0 0 0 0 0 0 0 0 0

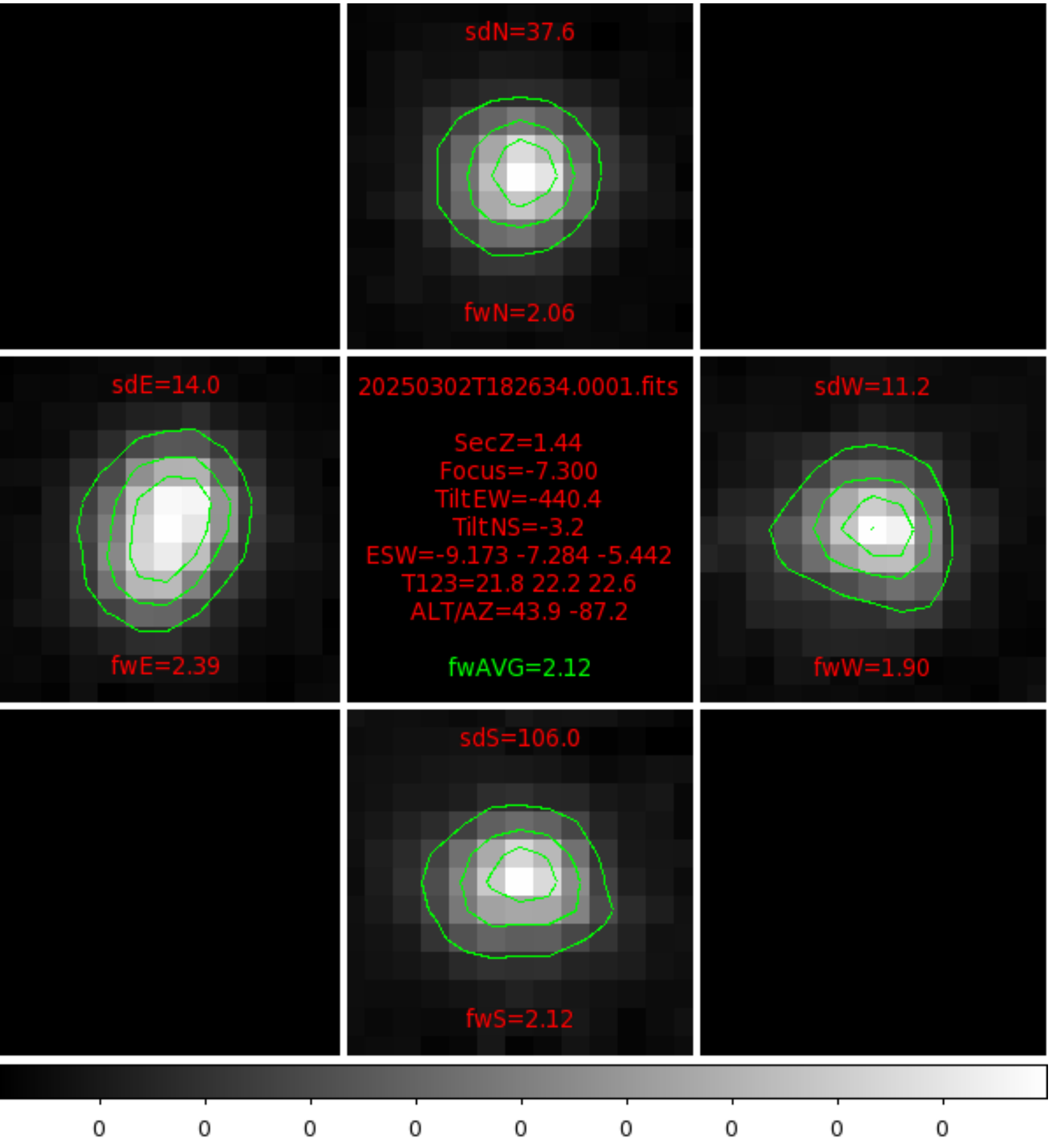

sdN=88.0
fwN=1.36
sdE=69.3
fwE=1.59
20250302T181841.0001.fits
SecZ=1.14
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.9 22.3 22.8
ALT/AZ=61.6 -46.0
fwAVG=1.48
sdW=138.0
fwW=1.56
sdS=258.8
fwS=1.41
0 0 0 0 0 0 0 0 0

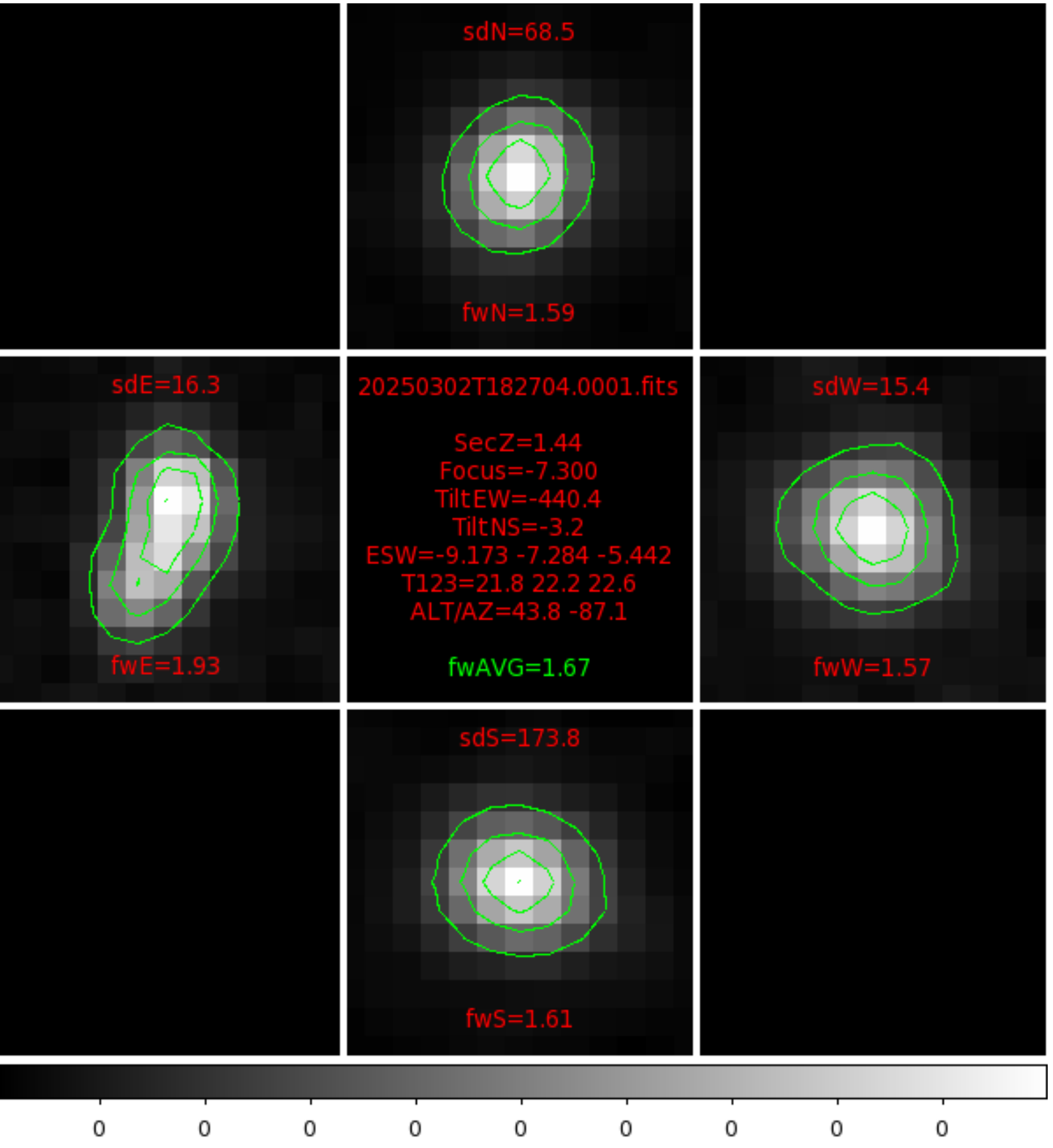

sdN=219.8
fwN=1.48
sdE=156.8
fwE=1.62
20250302T181916.0001.fits
SecZ=1.14
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.9 22.4 22.7
ALT/AZ=61.5 -46.1
fwAVG=1.53
sdW=350.0
fwW=1.59
sdS=465.8
fwS=1.44
0 0 0 0 0 0 0 0 0

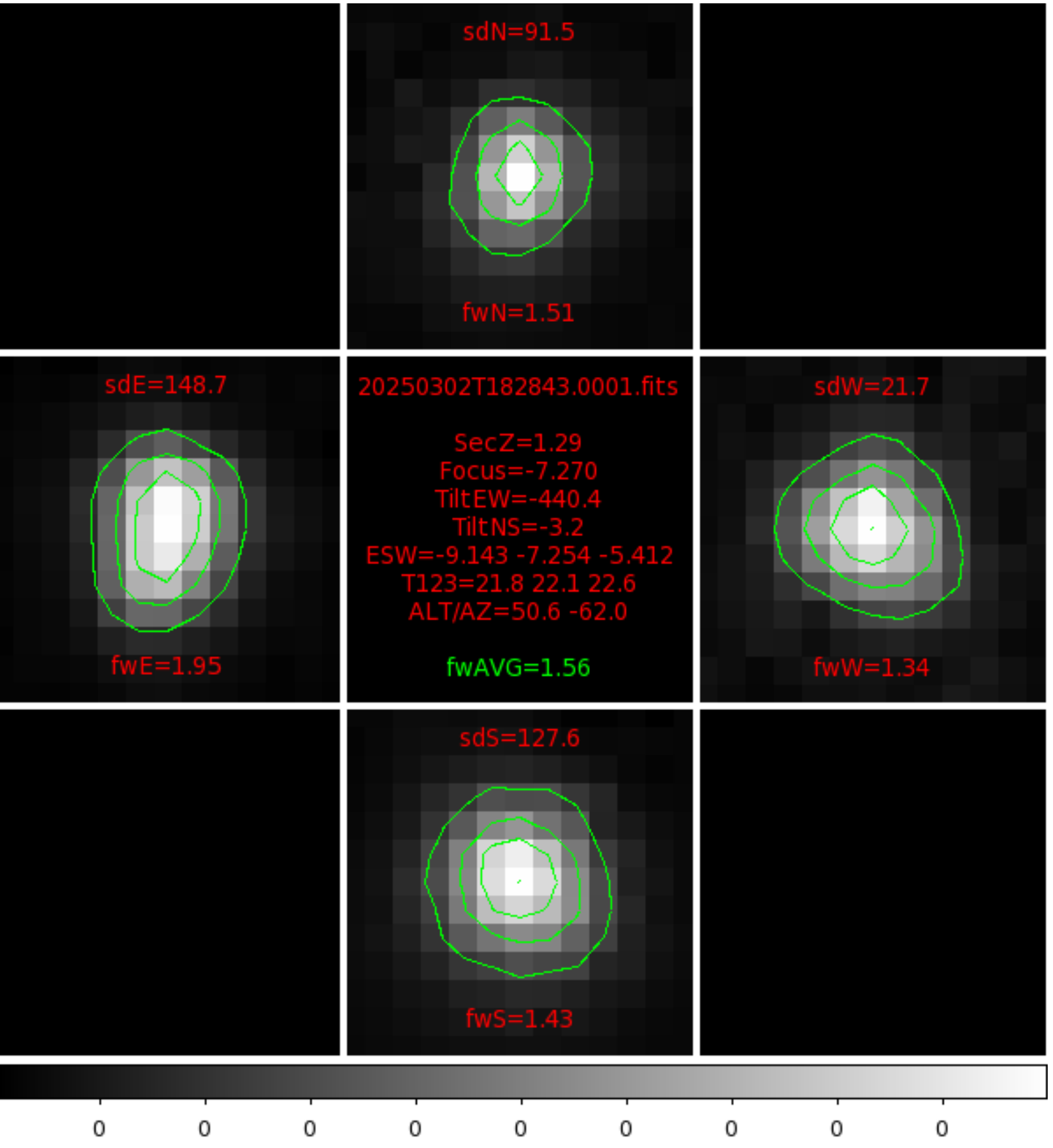

sdN=186.8
fwN=1.48
sdE=75.1
fwE=1.50
20250302T182050.0001.fits
SecZ=1.16
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.8 22.3 22.7
ALT/AZ=59.4 -47.7
fwAVG=1.48
sdW=201.0
fwW=1.54
sdS=328.5
fwS=1.40
0 0 0 0 0 0 0 0 0

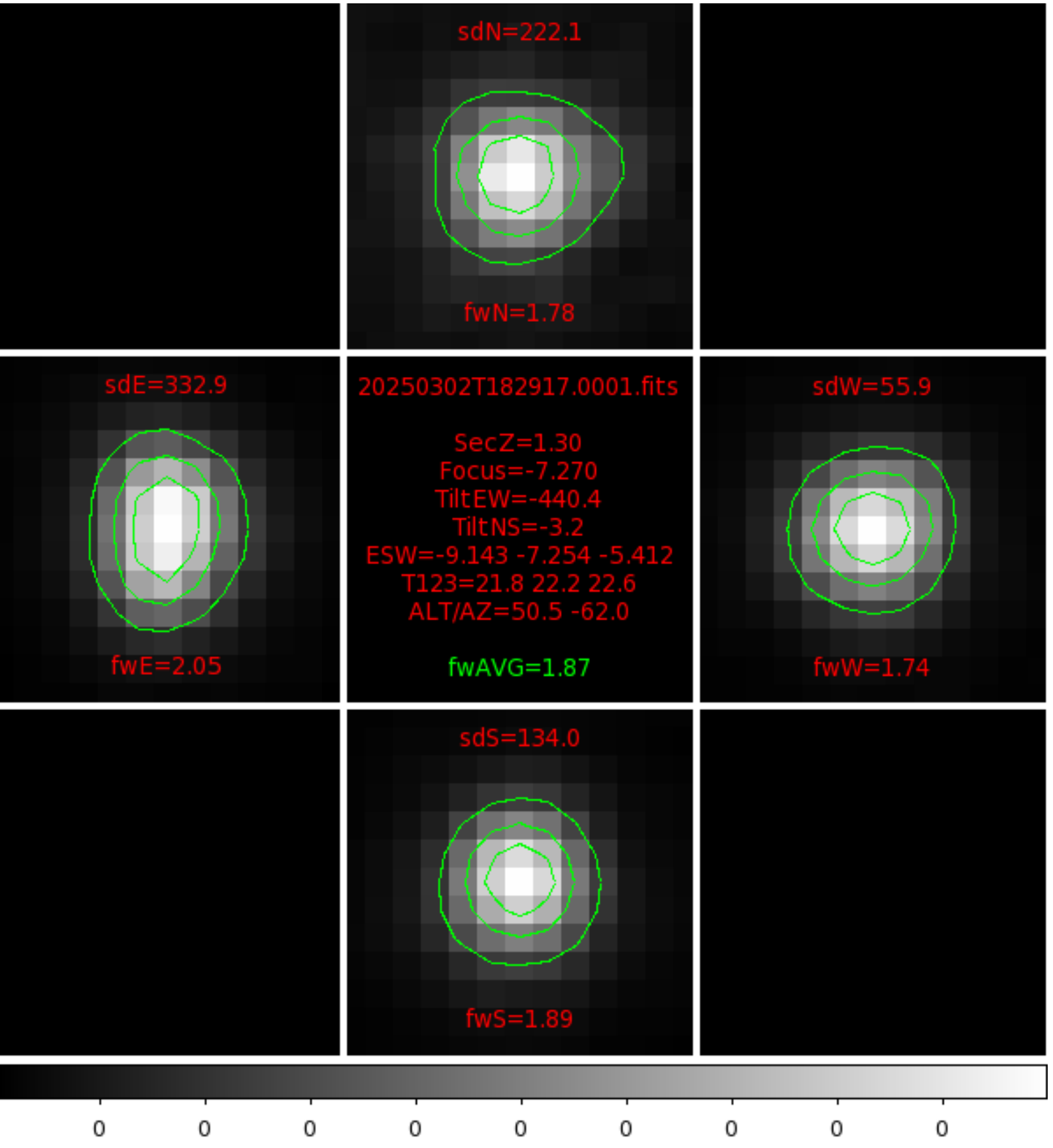

sdN=368.2
fwN=1.40
sdE=158.0
fwE=1.51
20250302T182129.0001.fits
SecZ=1.16
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.8 22.3 22.7
ALT/AZ=59.3 -47.8
fwAVG=1.44
sdW=220.3
fwW=1.48
sdS=517.1
fwS=1.37
0 0 0 0 0 0 0 0 0

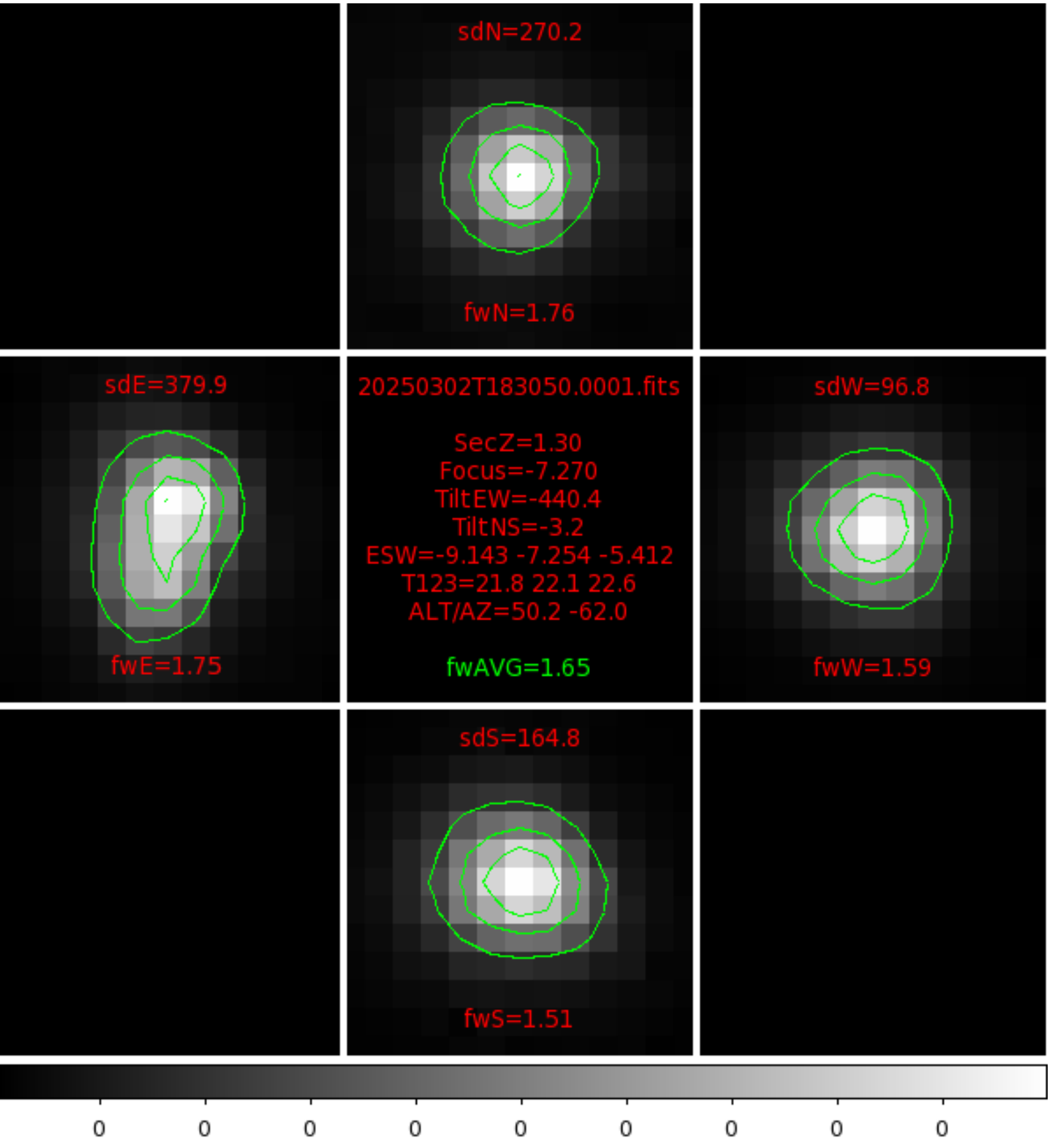

sdN=10.4
fwN=2.03
sdE=5.7
fwE=2.33
20250302T182454.0001.fits
SecZ=1.43
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.8 22.3 22.6
ALT/AZ=44.3 -87.4
sdW=6.5
fwW=0.00
sdS=29.2
fwS=2.05
0 0 0 0 0 0 0 0 0

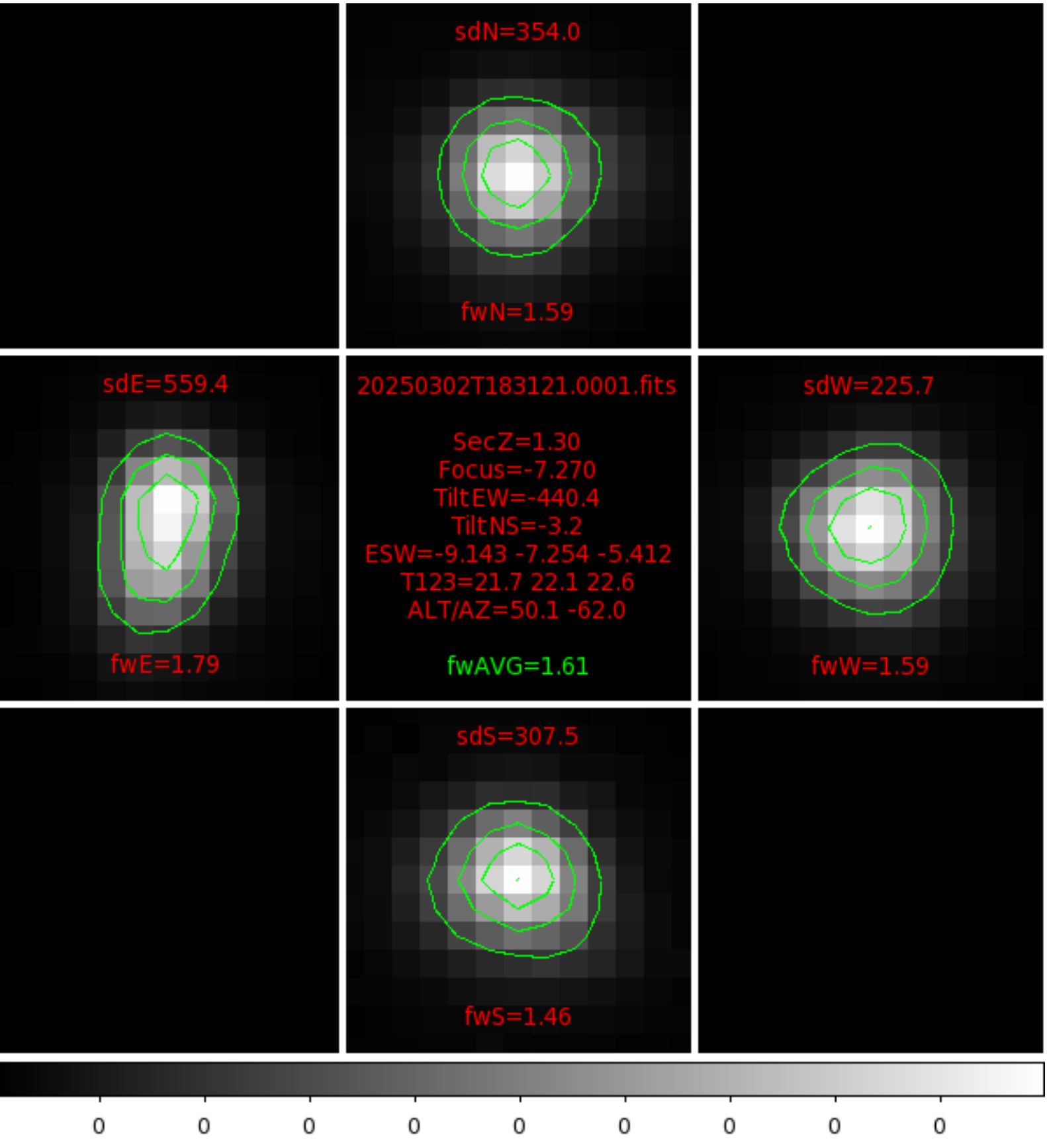

sdN=37.6
fwN=2.06
sdE=14.0
fwE=2.39
20250302T182634.0001.fits
SecZ=1.44
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.8 22.2 22.6
ALT/AZ=43.9 -87.2
fwAVG=2.12
sdW=11.2
fwW=1.90
sdS=106.0
fwS=2.12
0 0 0 0 0 0 0 0 0

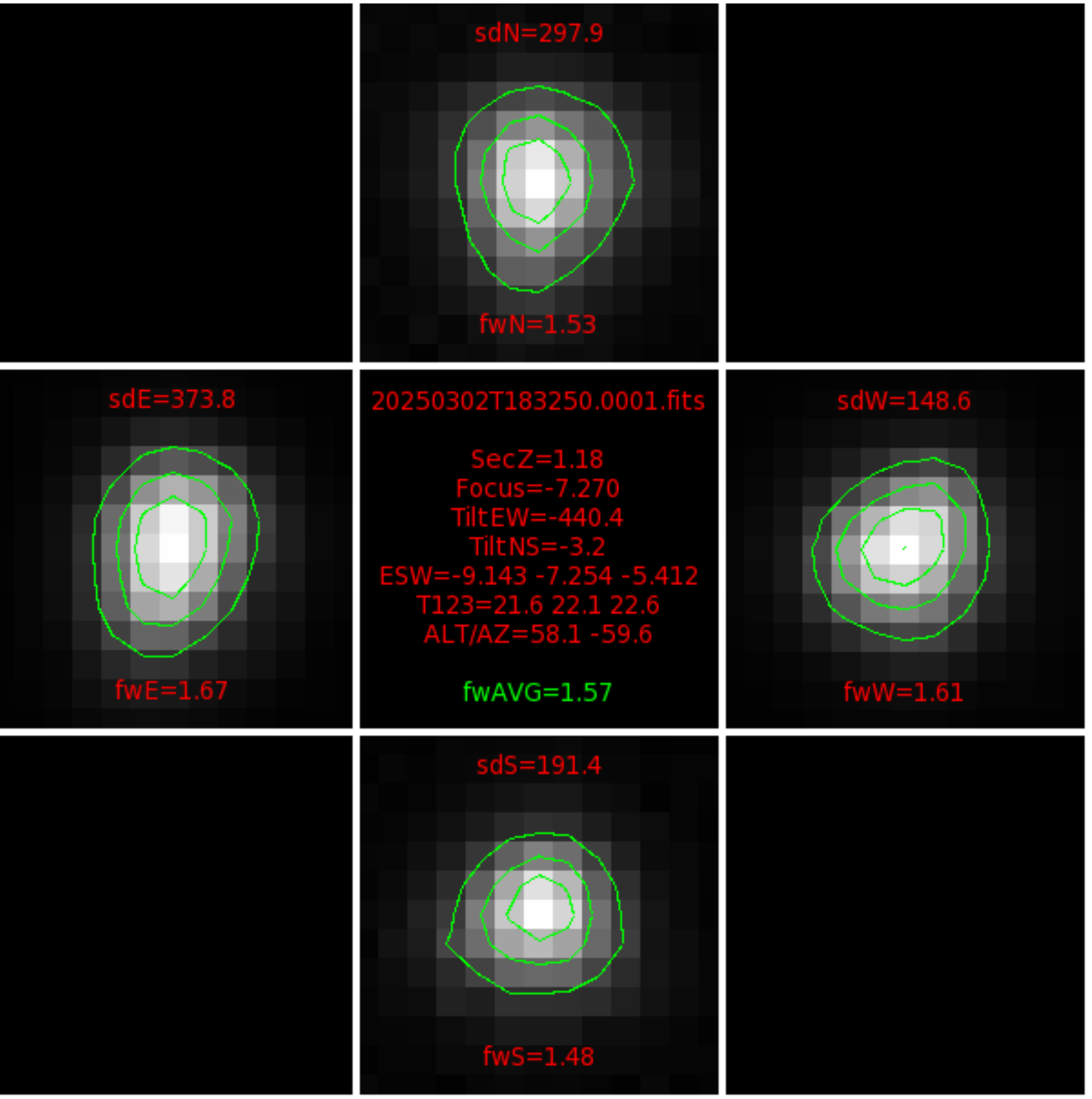

sdN=68.5
fwN=1.59
sdE=16.3
fwE=1.93
20250302T182704.0001.fits
SecZ=1.44
Focus=-7.300
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.173 -7.284 -5.442
T123=21.8 22.2 22.6
ALT/AZ=43.8 -87.1
fwAVG=1.67
sdW=15.4
fwW=1.57
sdS=173.8
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=91.5
fwN=1.51
sdE=148.7
fwE=1.95
20250302T182843.0001.fits
SecZ=1.29
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.8 22.1 22.6
ALT/AZ=50.6 -62.0
fwAVG=1.56
sdW=21.7
fwW=1.34
sdS=127.6
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=222.1
fwN=1.78
sdE=332.9
fwE=2.05
20250302T182917.0001.fits
SecZ=1.30
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.8 22.2 22.6
ALT/AZ=50.5 -62.0
fwAVG=1.87
sdW=55.9
fwW=1.74
sdS=134.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=270.2
fwN=1.76
sdE=379.9
fwE=1.75
20250302T183050.0001.fits
SecZ=1.30
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.8 22.1 22.6
ALT/AZ=50.2 -62.0
fwAVG=1.65
sdW=96.8
fwW=1.59
sdS=164.8
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=354.0
fwN=1.59
sdE=559.4
fwE=1.79
20250302T183121.0001.fits
SecZ=1.30
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.7 22.1 22.6
ALT/AZ=50.1 -62.0
fwAVG=1.61
sdW=225.7
fwW=1.59
sdS=307.5
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=297.9
fwN=1.53
sdE=373.8
fwE=1.67
20250302T183250.0001.fits
SecZ=1.18
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.6 22.1 22.6
ALT/AZ=58.1 -59.6
fwAVG=1.57
sdW=148.6
fwW=1.61
sdS=191.4
fwS=1.48
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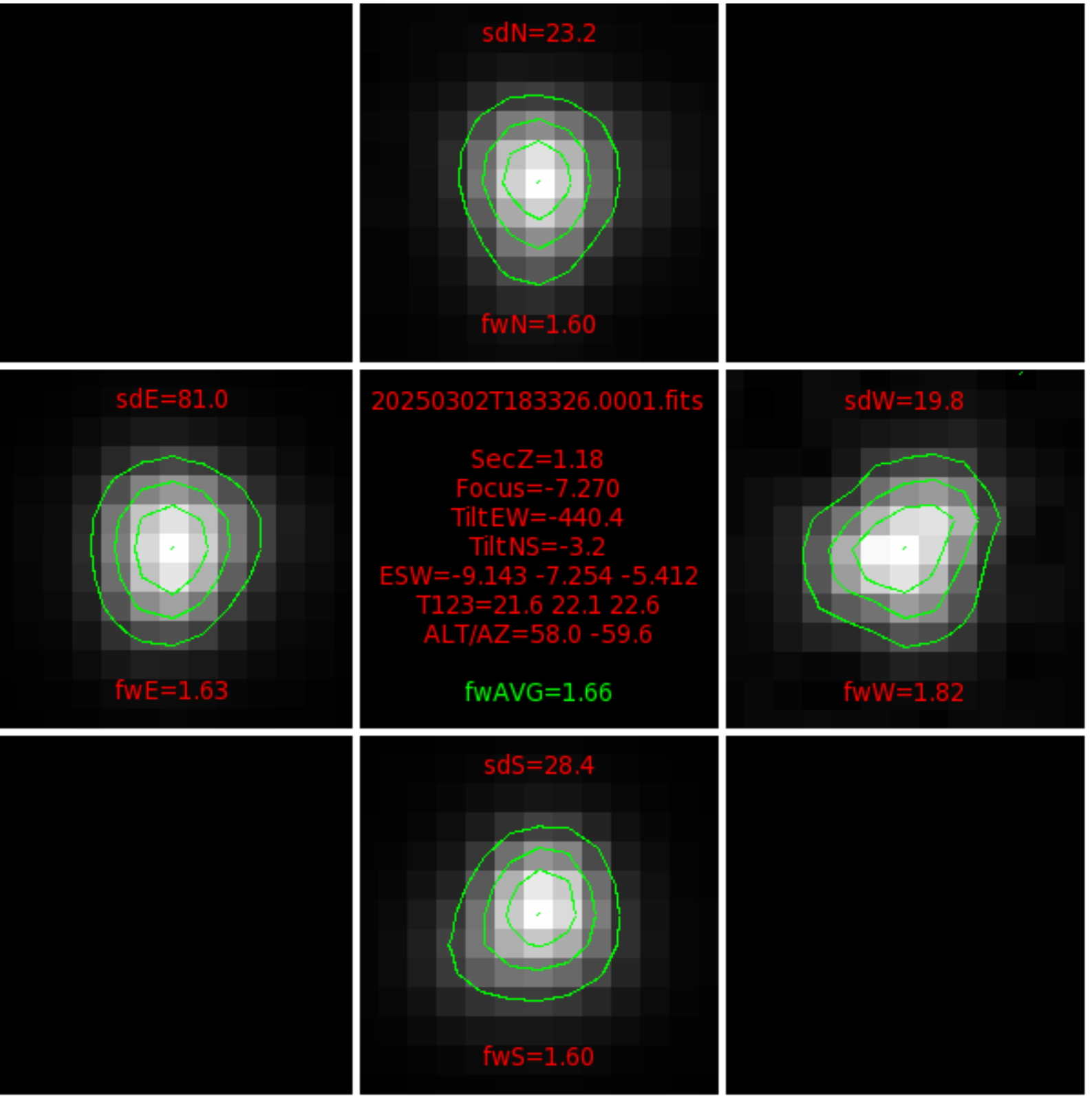
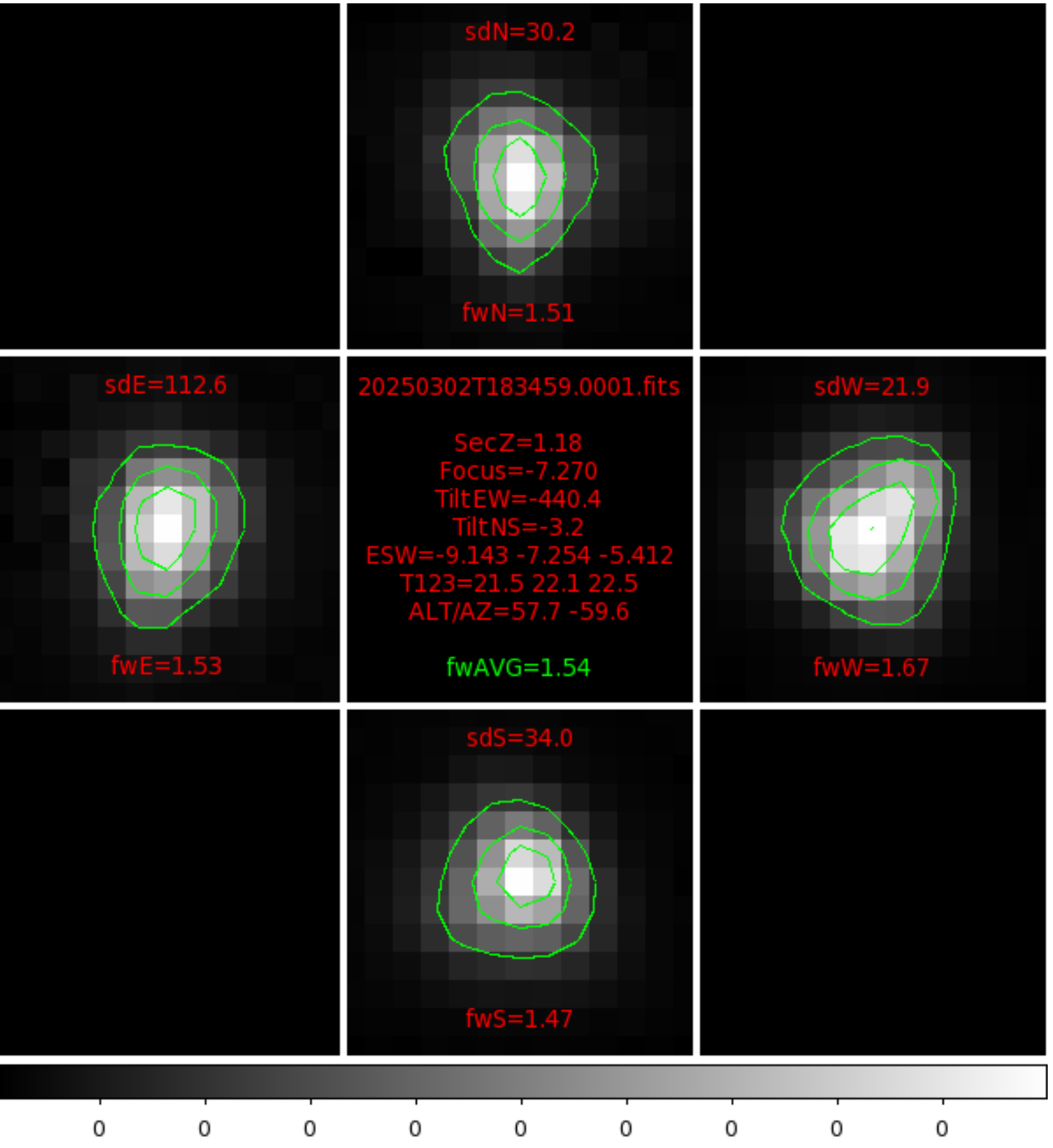
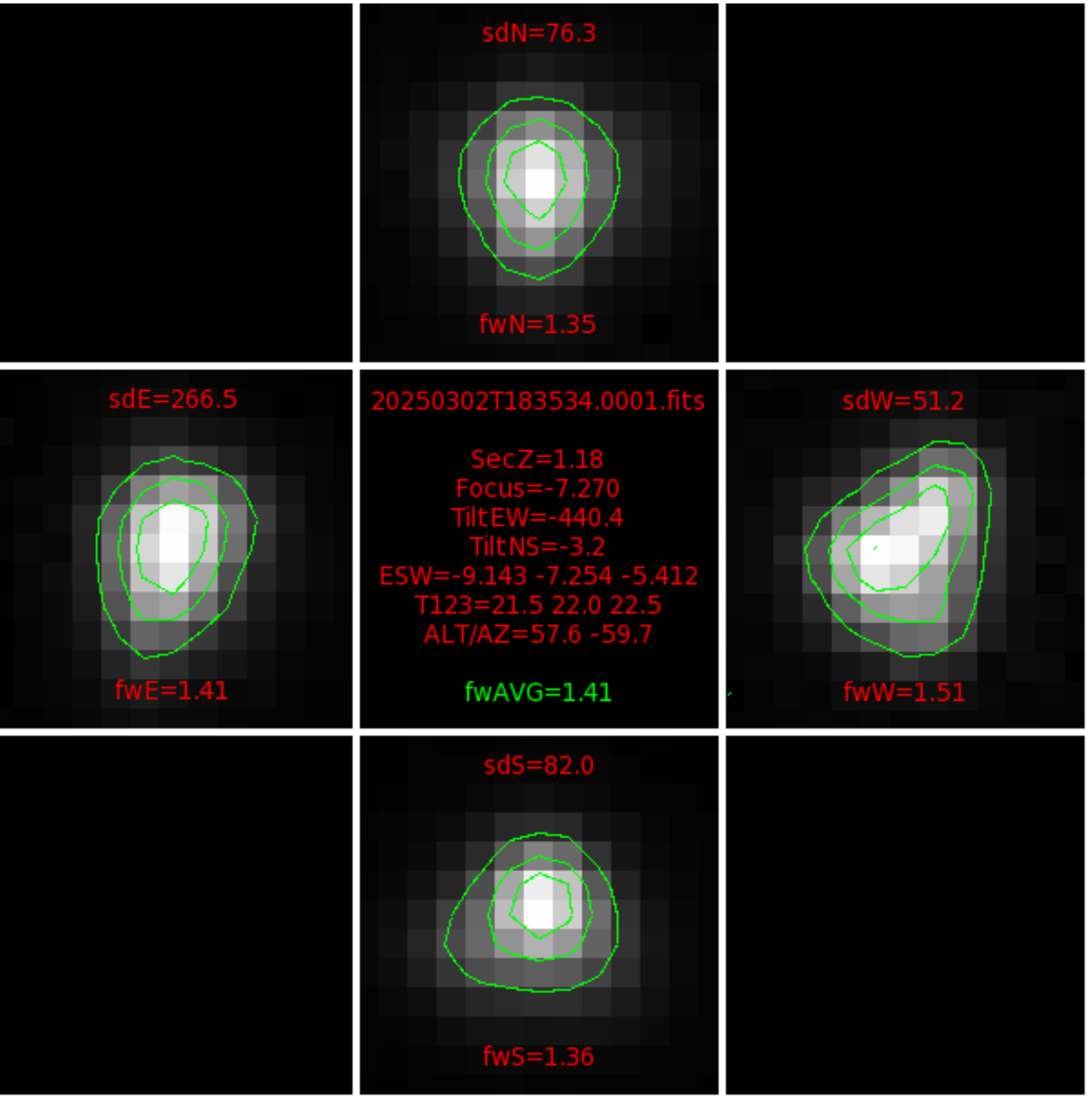

sdN=23.2
fwN=1.60
sdE=81.0
fwE=1.63
20250302T183326.0001.fits
SecZ=1.18
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.6 22.1 22.6
ALT/AZ=58.0 -59.6
fwAVG=1.66
sdW=19.8
fwW=1.82
sdS=28.4
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=30.2
fwN=1.51
sdE=112.6
fwE=1.53
20250302T183459.0001.fits
SecZ=1.18
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.5 22.1 22.5
ALT/AZ=57.7 -59.6
fwAVG=1.54
sdW=21.9
fwW=1.67
sdS=34.0
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=76.3
fwN=1.35
sdE=266.5
fwE=1.41
20250302T183534.0001.fits
SecZ=1.18
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.5 22.0 22.5
ALT/AZ=57.6 -59.7
fwAVG=1.41
sdW=51.2
fwW=1.51
sdS=82.0
fwS=1.36
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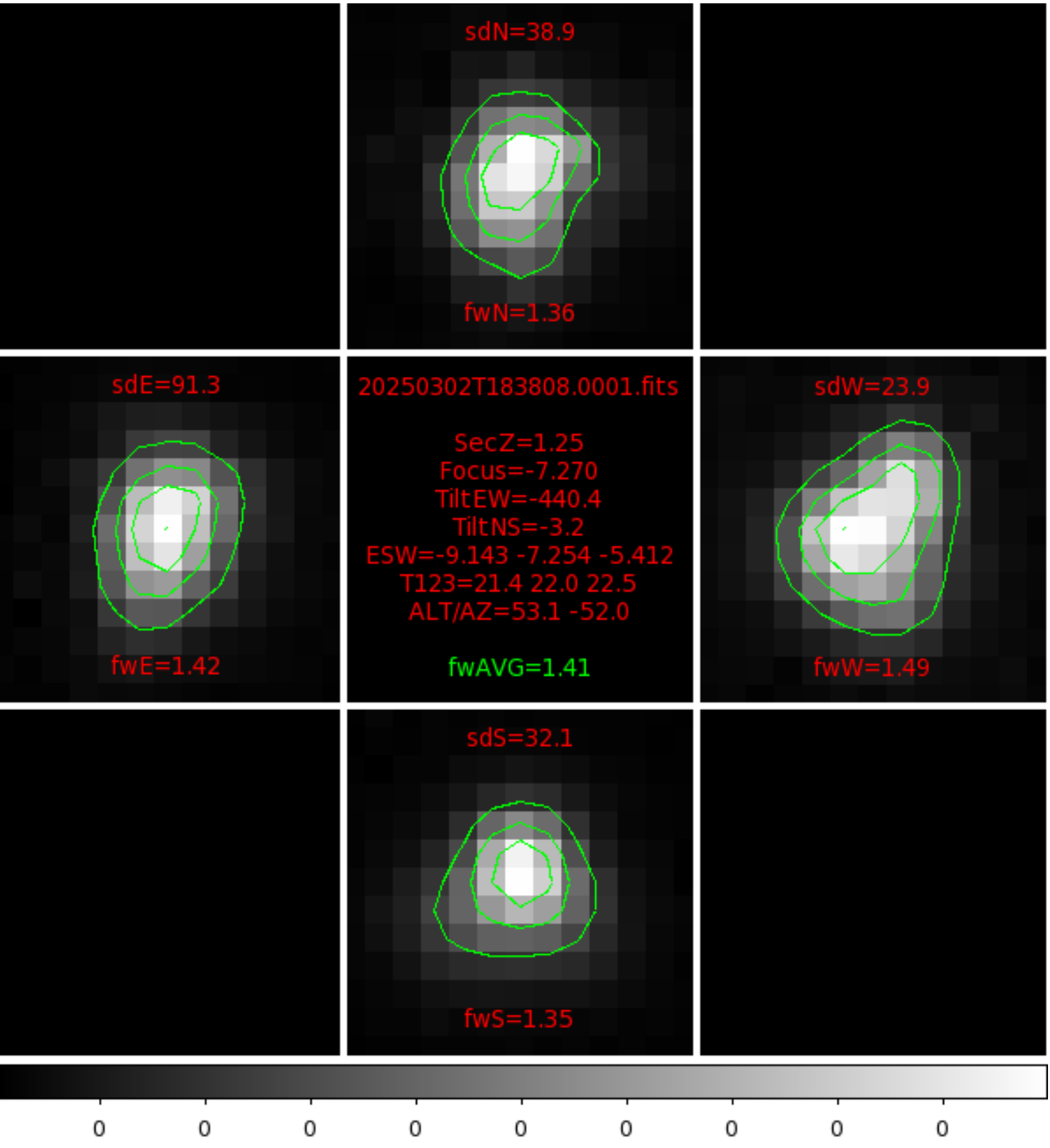
sdN=38.9
fwN=1.36
sdE=91.3
fwE=1.42
20250302T183808.0001.fits
SecZ=1.25
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.4 22.0 22.5
ALT/AZ=53.1 -52.0
fwAVG=1.41
sdW=23.9
fwW=1.49
sdS=32.1
fwS=1.35
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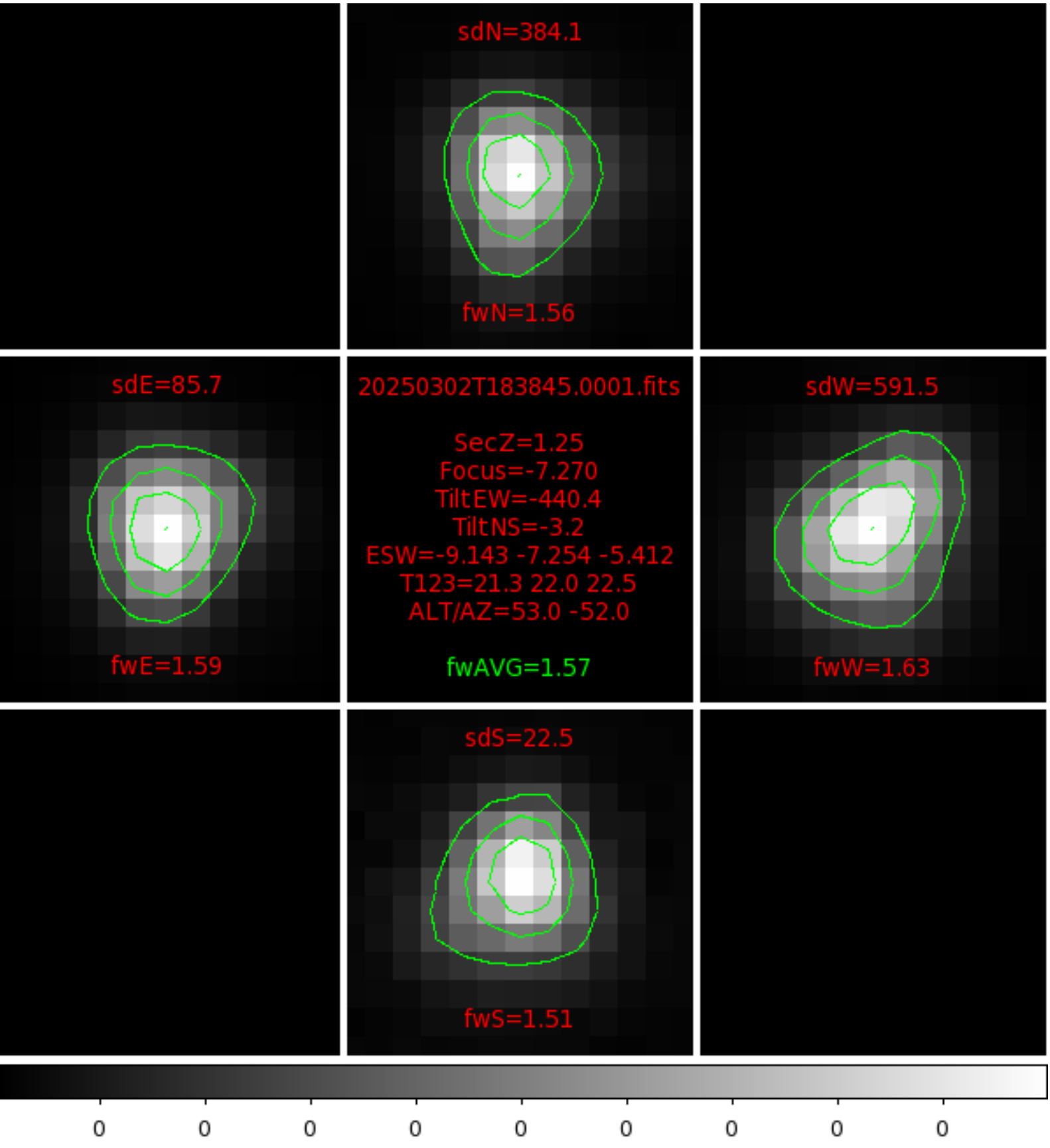
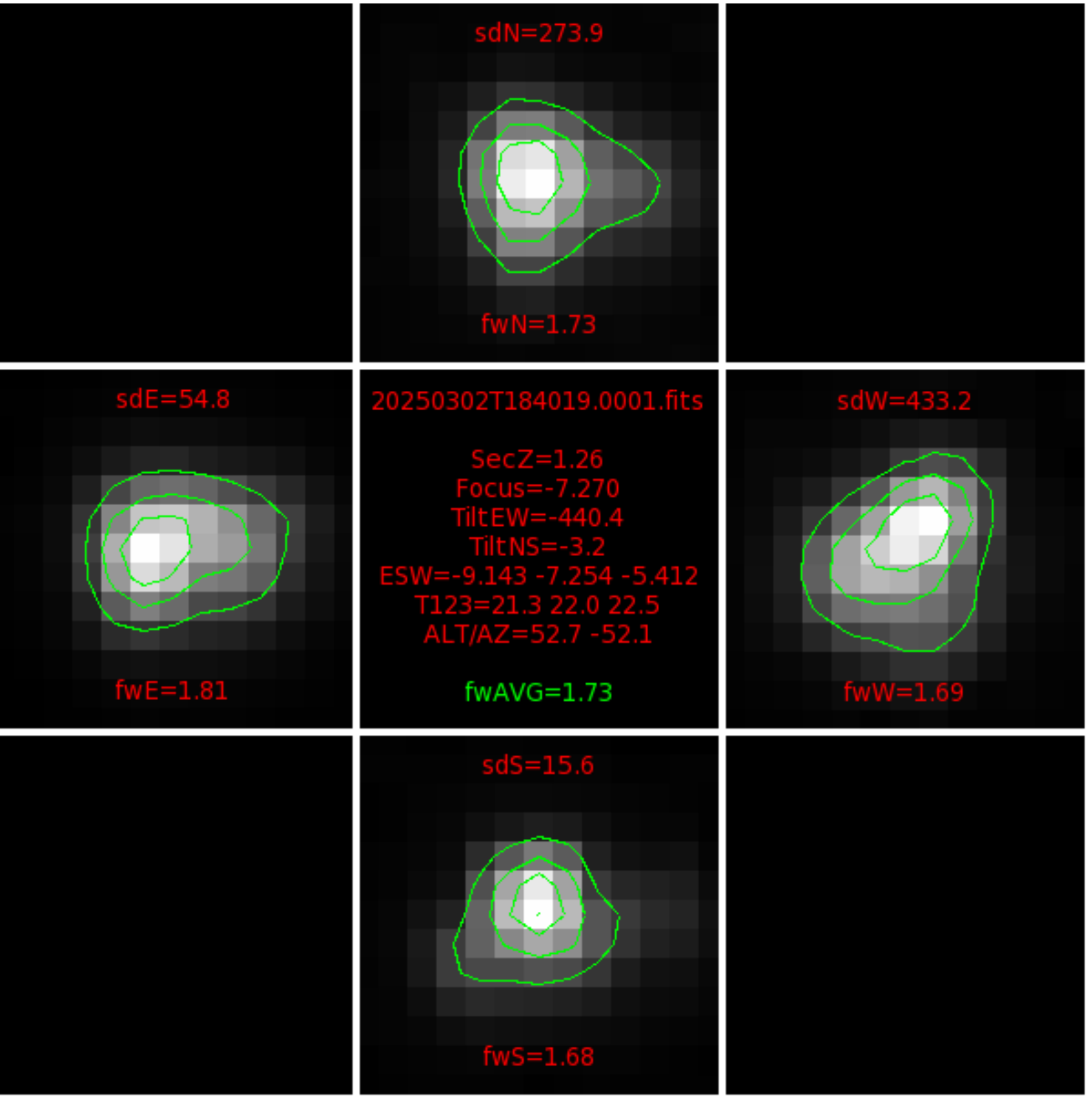
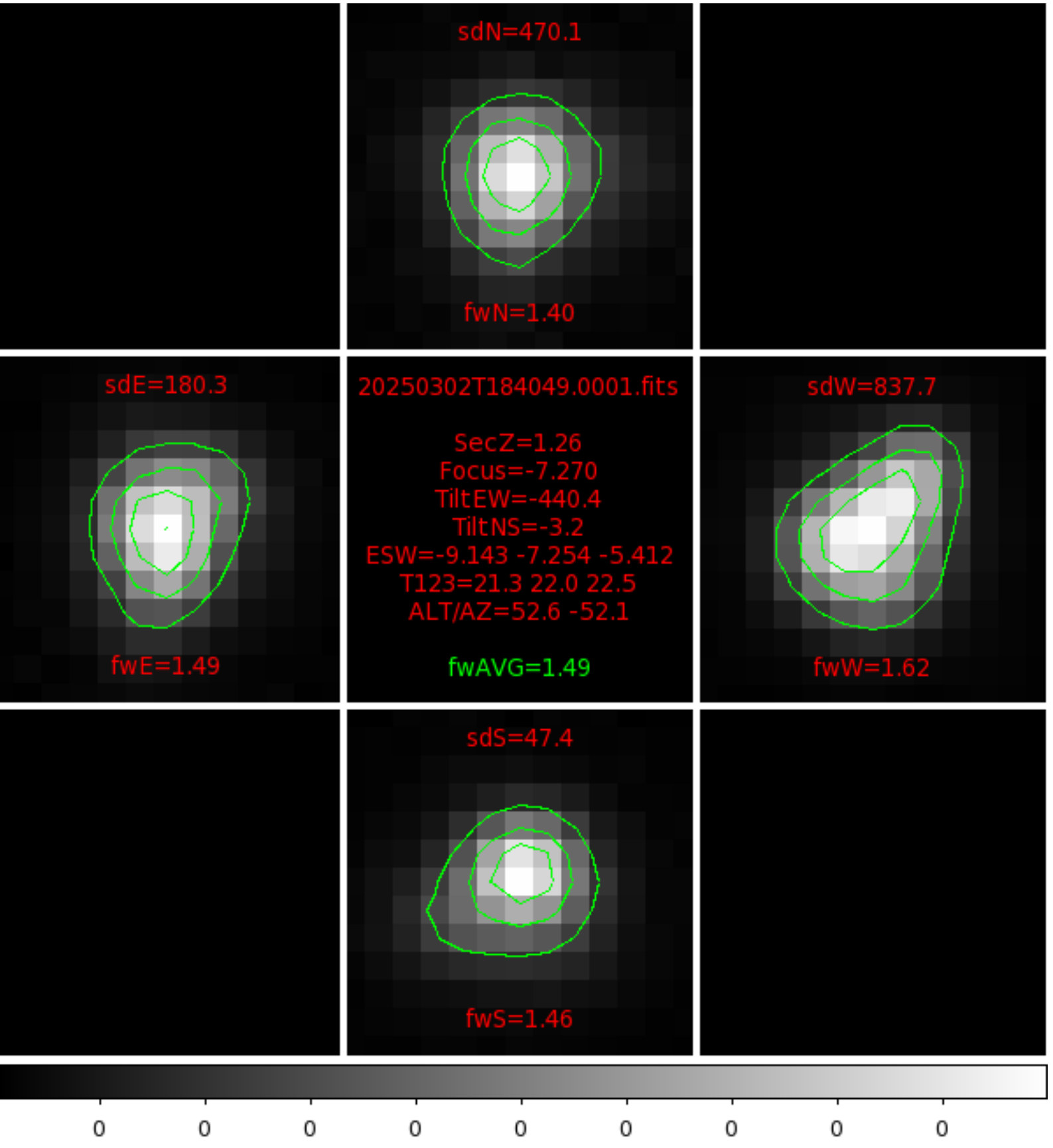
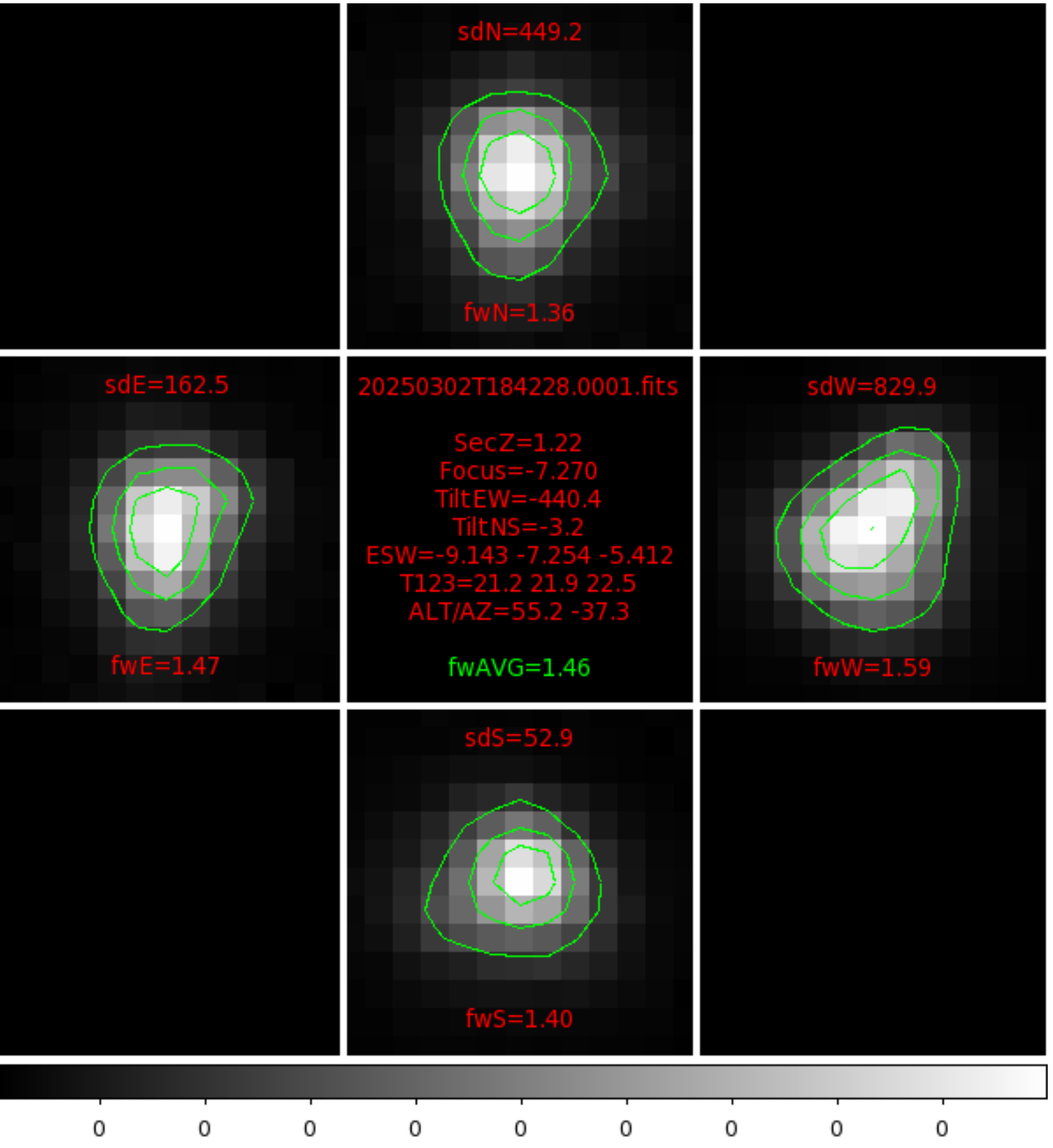
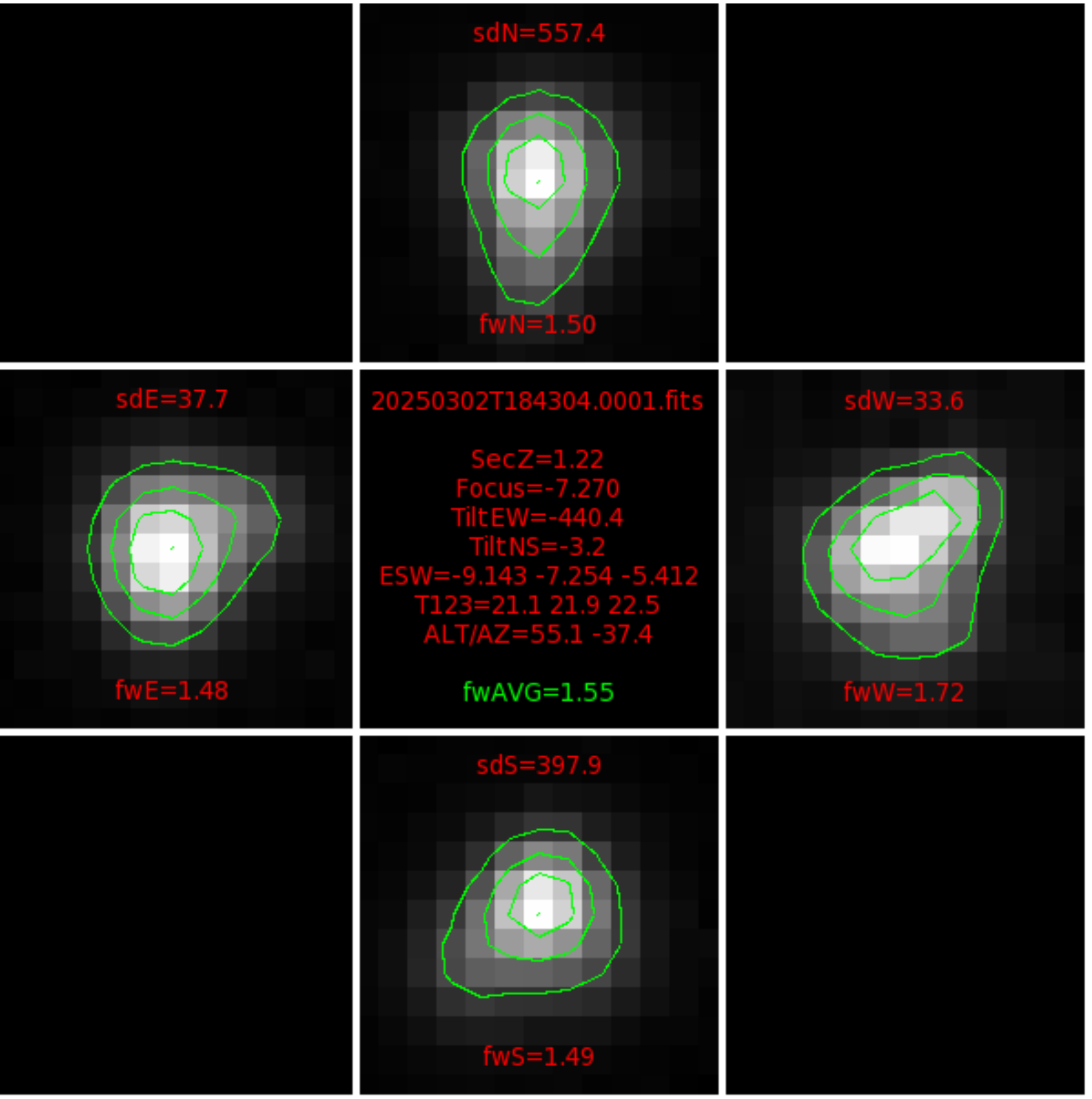

sdN=384.1
fwN=1.56
sdE=85.7
fwE=1.59
20250302T183845.0001.fits
SecZ=1.25
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.3 22.0 22.5
ALT/AZ=53.0 -52.0
fwAVG=1.57
sdW=591.5
fwW=1.63
sdS=22.5
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=273.9
fwN=1.73
sdE=54.8
fwE=1.81
20250302T184019.0001.fits
SecZ=1.26
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.3 22.0 22.5
ALT/AZ=52.7 -52.1
fwAVG=1.73
sdW=433.2
fwW=1.69
sdS=15.6
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=470.1
fwN=1.40
sdE=180.3
fwE=1.49
20250302T184049.0001.fits
SecZ=1.26
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.3 22.0 22.5
ALT/AZ=52.6 -52.1
fwAVG=1.49
sdW=837.7
fwW=1.62
sdS=47.4
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=449.2
fwN=1.36
sdE=162.5
fwE=1.47
20250302T184228.0001.fits
SecZ=1.22
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.2 21.9 22.5
ALT/AZ=55.2 -37.3
fwAVG=1.46
sdW=829.9
fwW=1.59
sdS=52.9
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=557.4
fwN=1.50
sdE=37.7
fwE=1.48
20250302T184304.0001.fits
SecZ=1.22
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.1 21.9 22.5
ALT/AZ=55.1 -37.4
fwAVG=1.55
sdW=33.6
fwW=1.72
sdS=397.9
fwS=1.49
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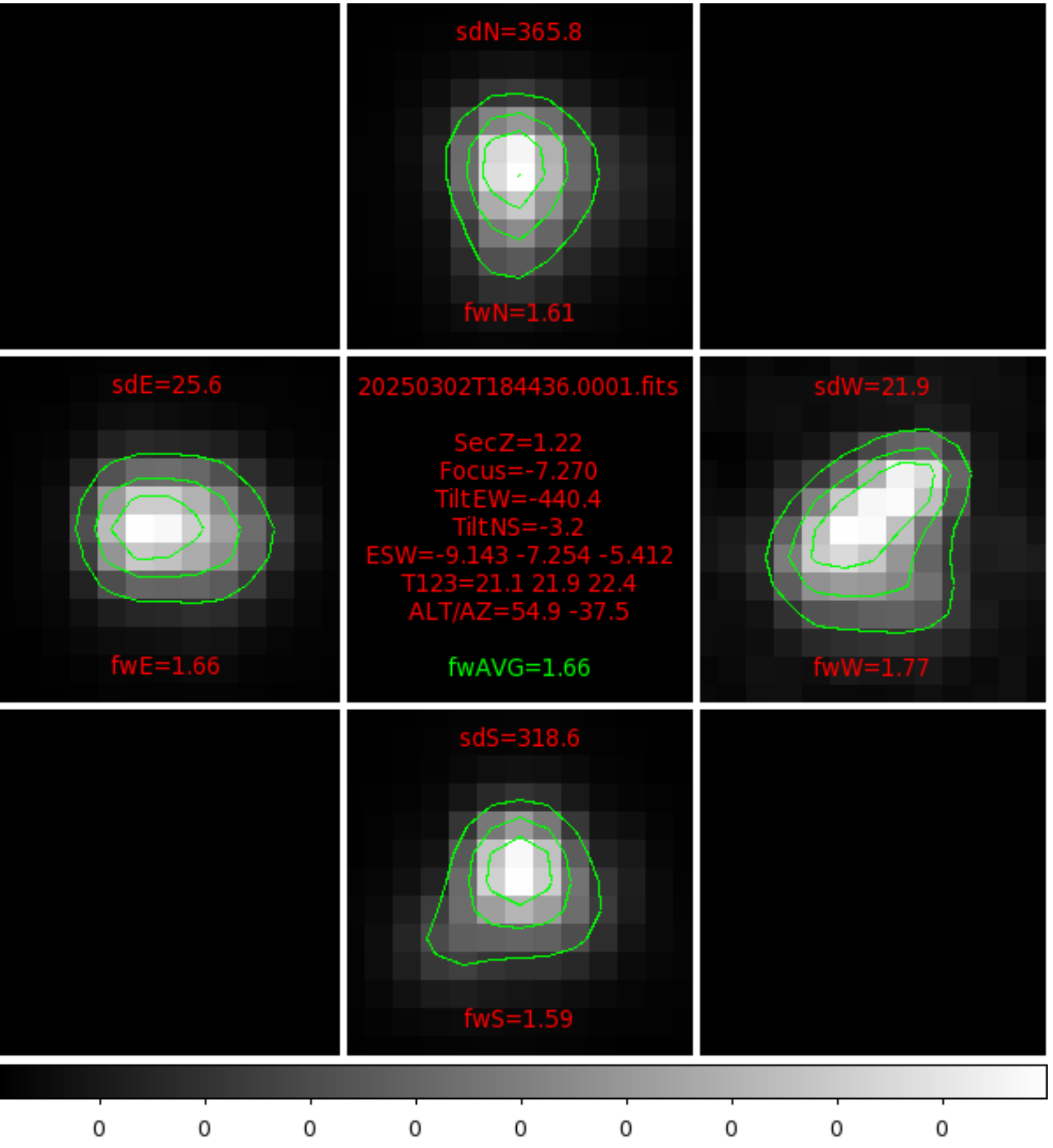
sdN=365.8
fwN=1.61
sdE=25.6
fwE=1.66
20250302T184436.0001.fits
SecZ=1.22
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.1 21.9 22.4
ALT/AZ=54.9 -37.5
fwAVG=1.66
sdW=21.9
fwW=1.77
sdS=318.6
fwS=1.59
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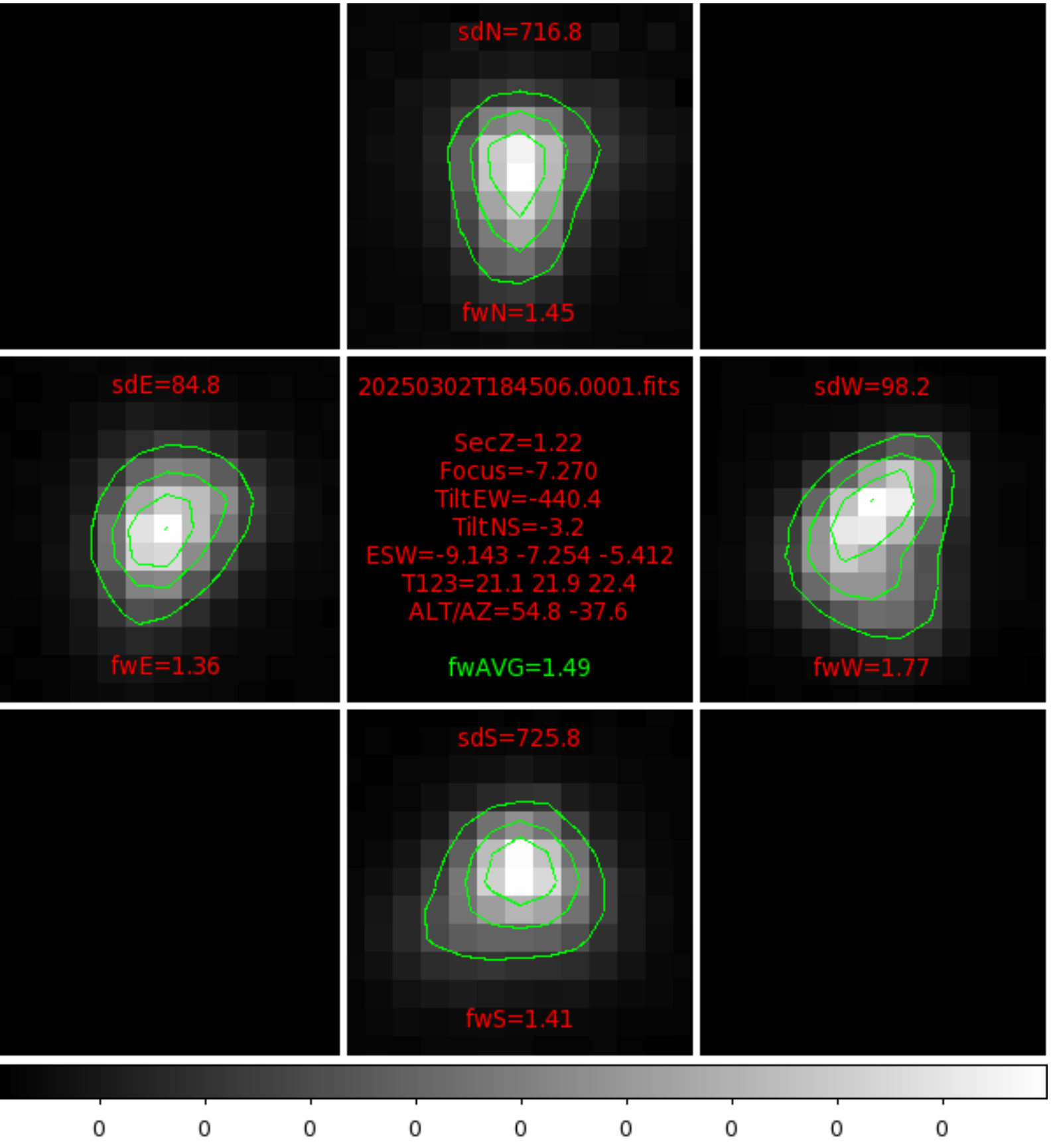
sdN=716.8
fwN=1.45
sdE=84.8
fwE=1.36
20250302T184506.0001.fits
SecZ=1.22
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.1 21.9 22.4
ALT/AZ=54.8 -37.6
fwAVG=1.49
sdW=98.2
fwW=1.77
sdS=725.8
fwS=1.41
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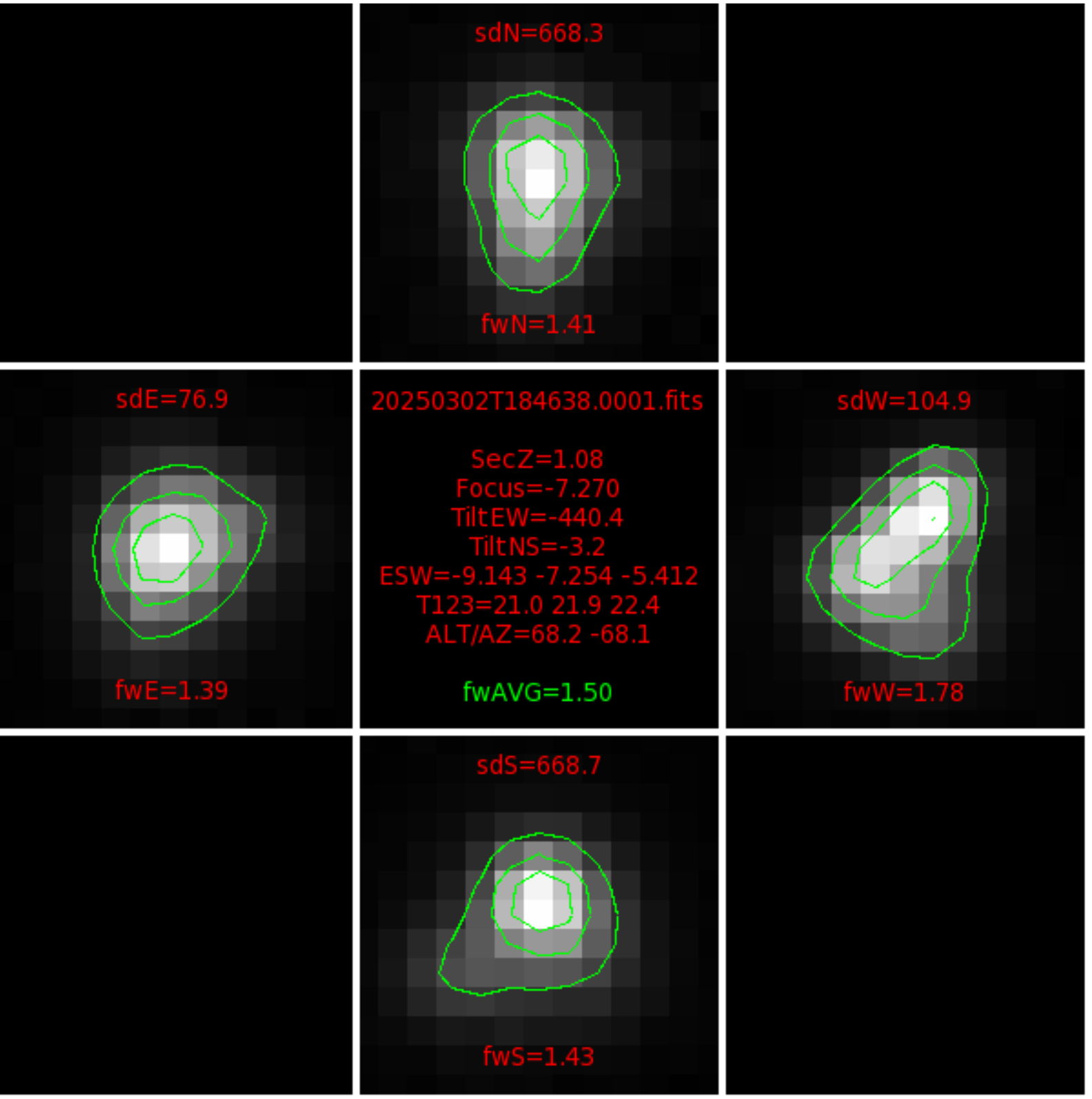
sdN=668.3
fwN=1.41
sdE=76.9
fwE=1.39
20250302T184638.0001.fits
SecZ=1.08
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.0 21.9 22.4
ALT/AZ=68.2 -68.1
fwAVG=1.50
sdW=104.9
fwW=1.78
sdS=668.7
fwS=1.43
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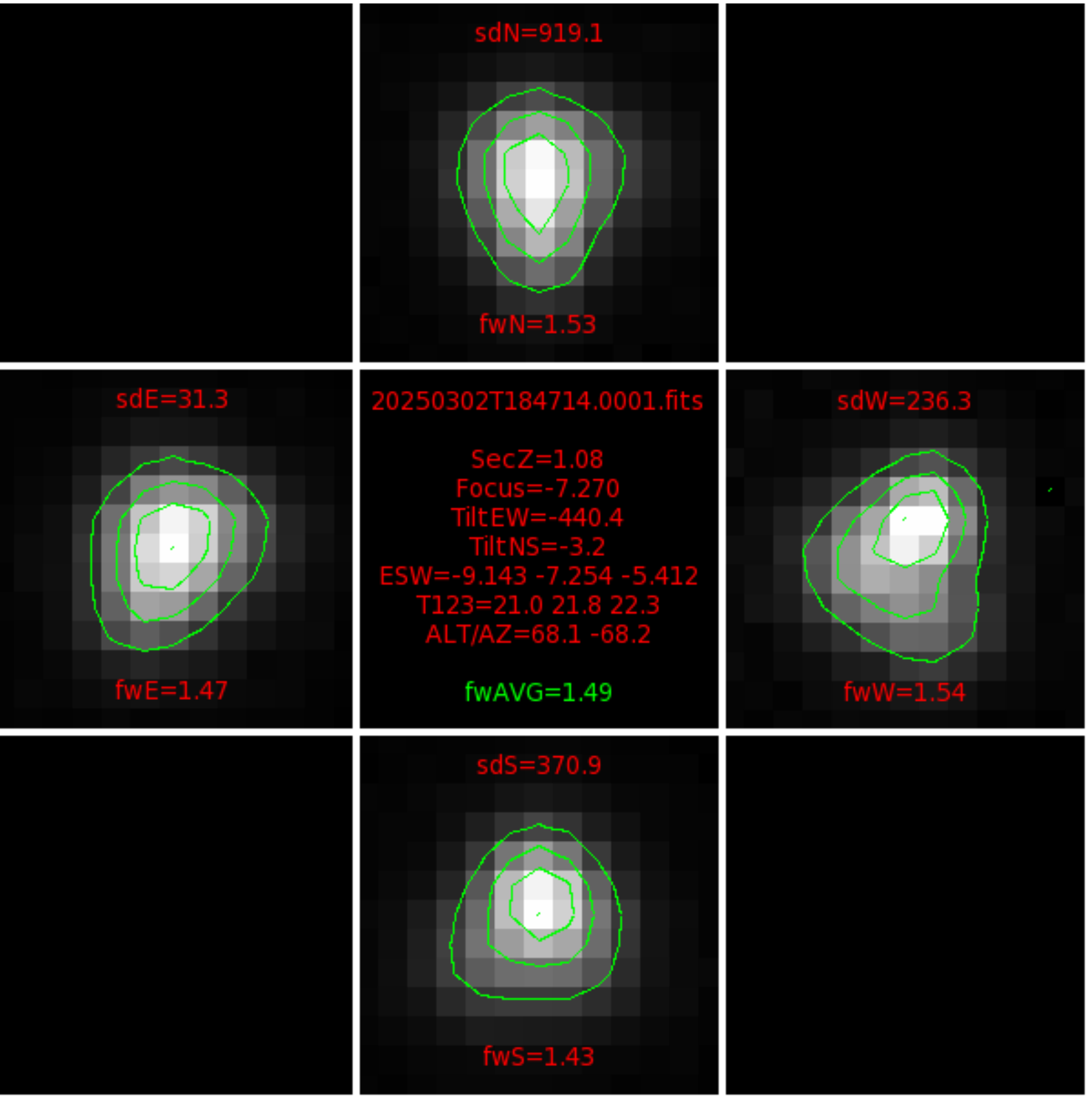
sdN=919.1
fwN=1.53
sdE=31.3
fwE=1.47
20250302T184714.0001.fits
SecZ=1.08
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.0 21.8 22.3
ALT/AZ=68.1 -68.2
fwAVG=1.49
sdW=236.3
fwW=1.54
sdS=370.9
fwS=1.43
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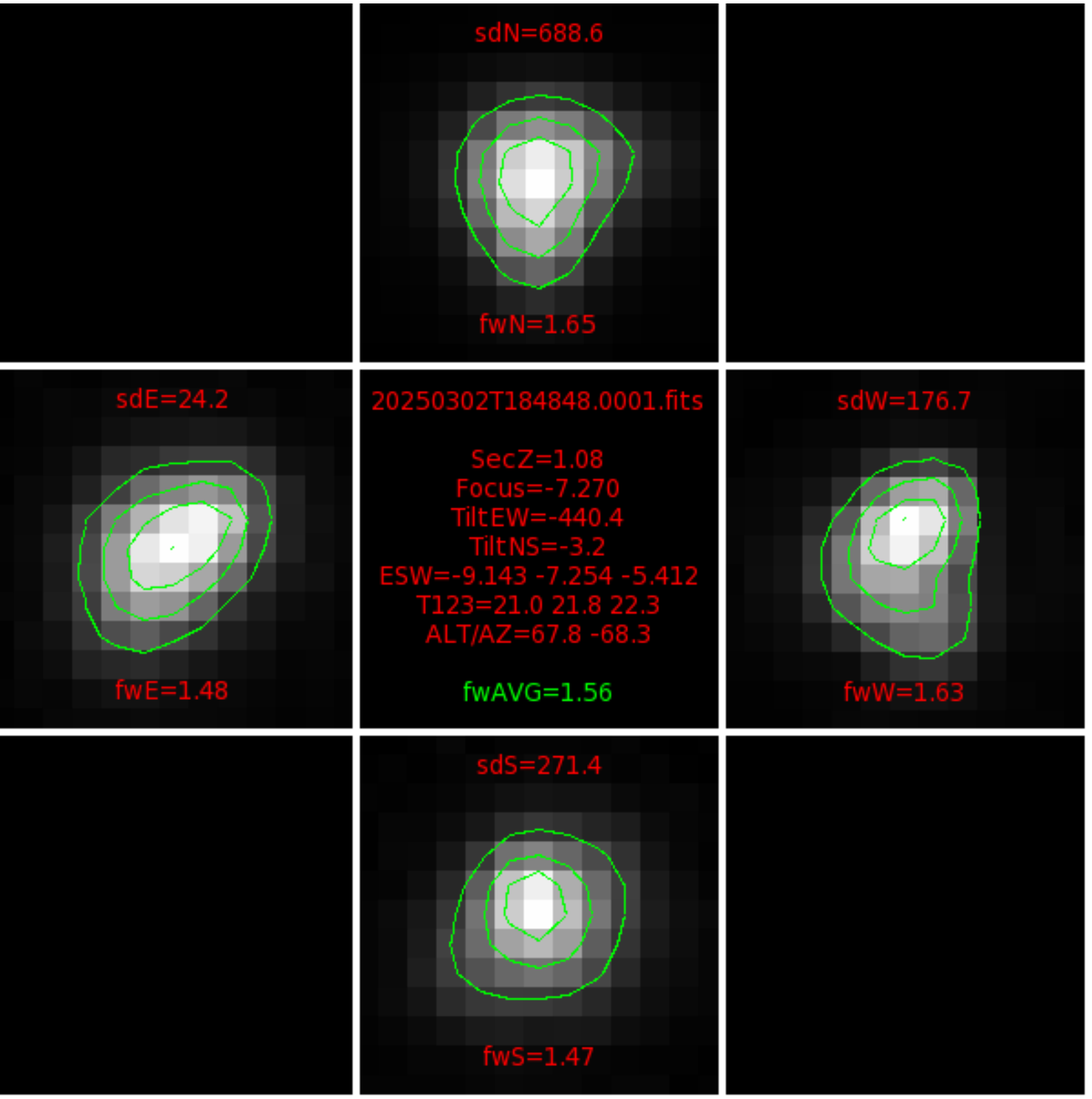
sdN=688.6
fwN=1.65
sdE=24.2
fwE=1.48
20250302T184848.0001.fits
SecZ=1.08
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.0 21.8 22.3
ALT/AZ=67.8 -68.3
fwAVG=1.56
sdW=176.7
fwW=1.63
sdS=271.4
fwS=1.47
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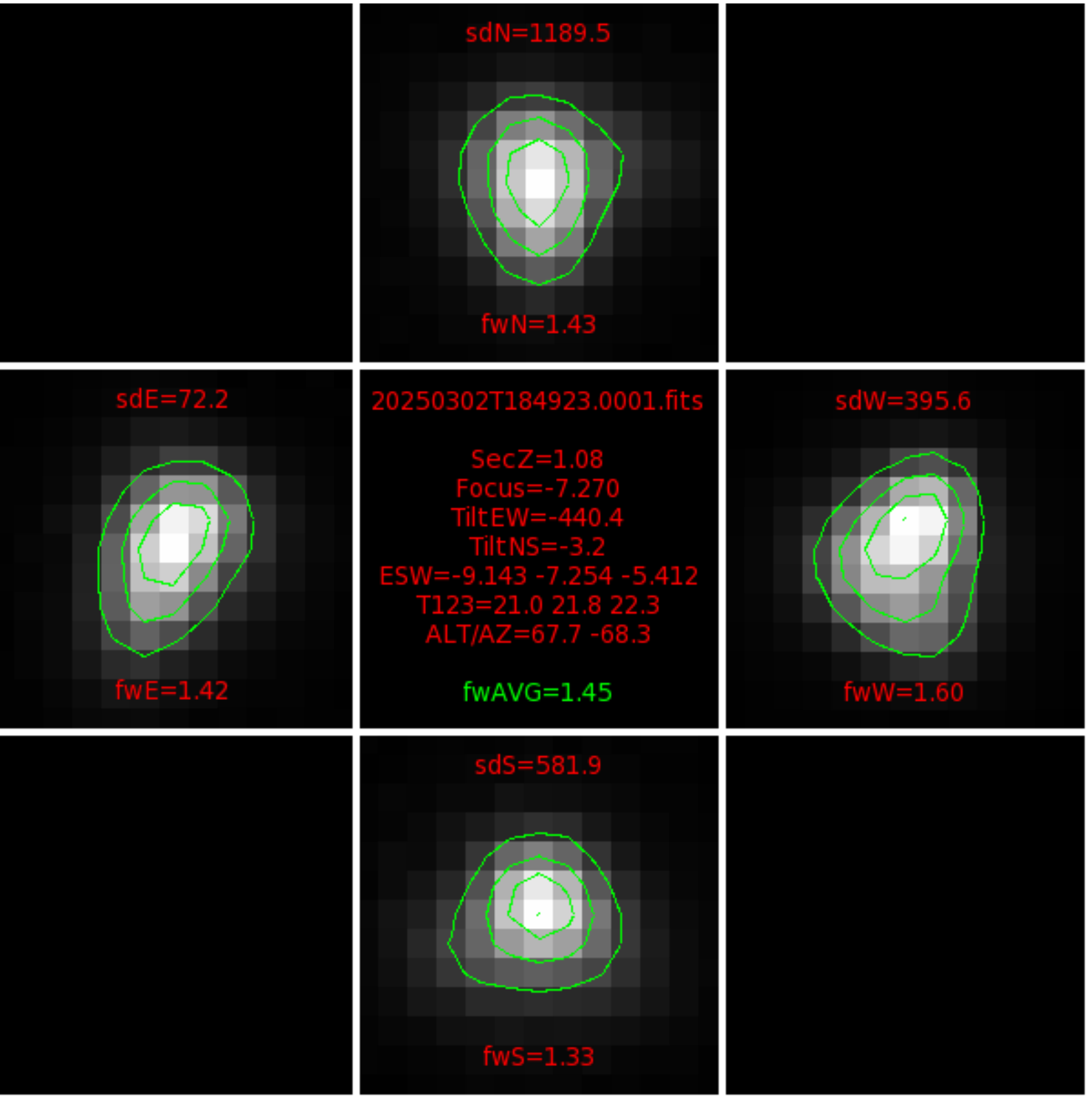
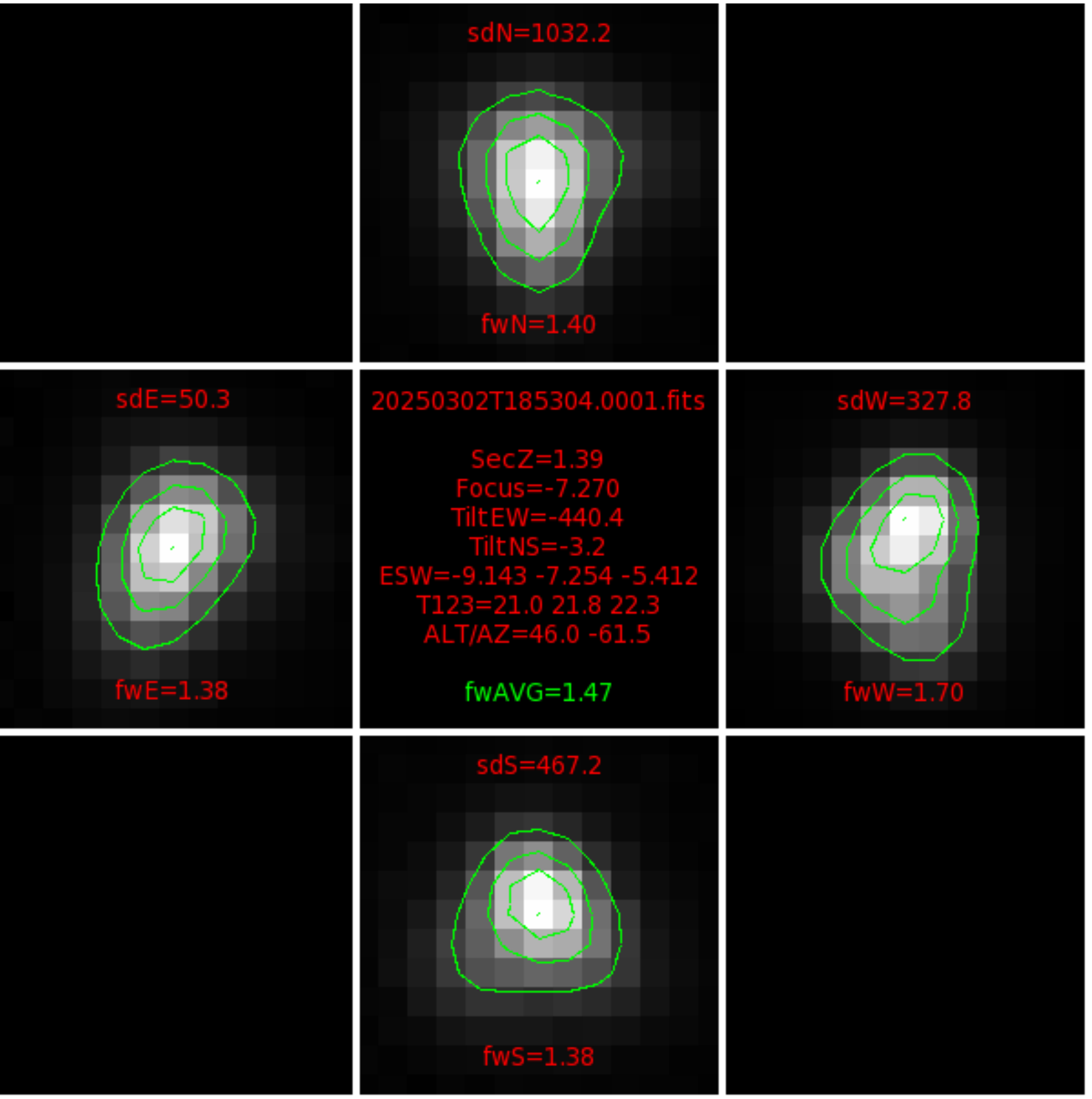
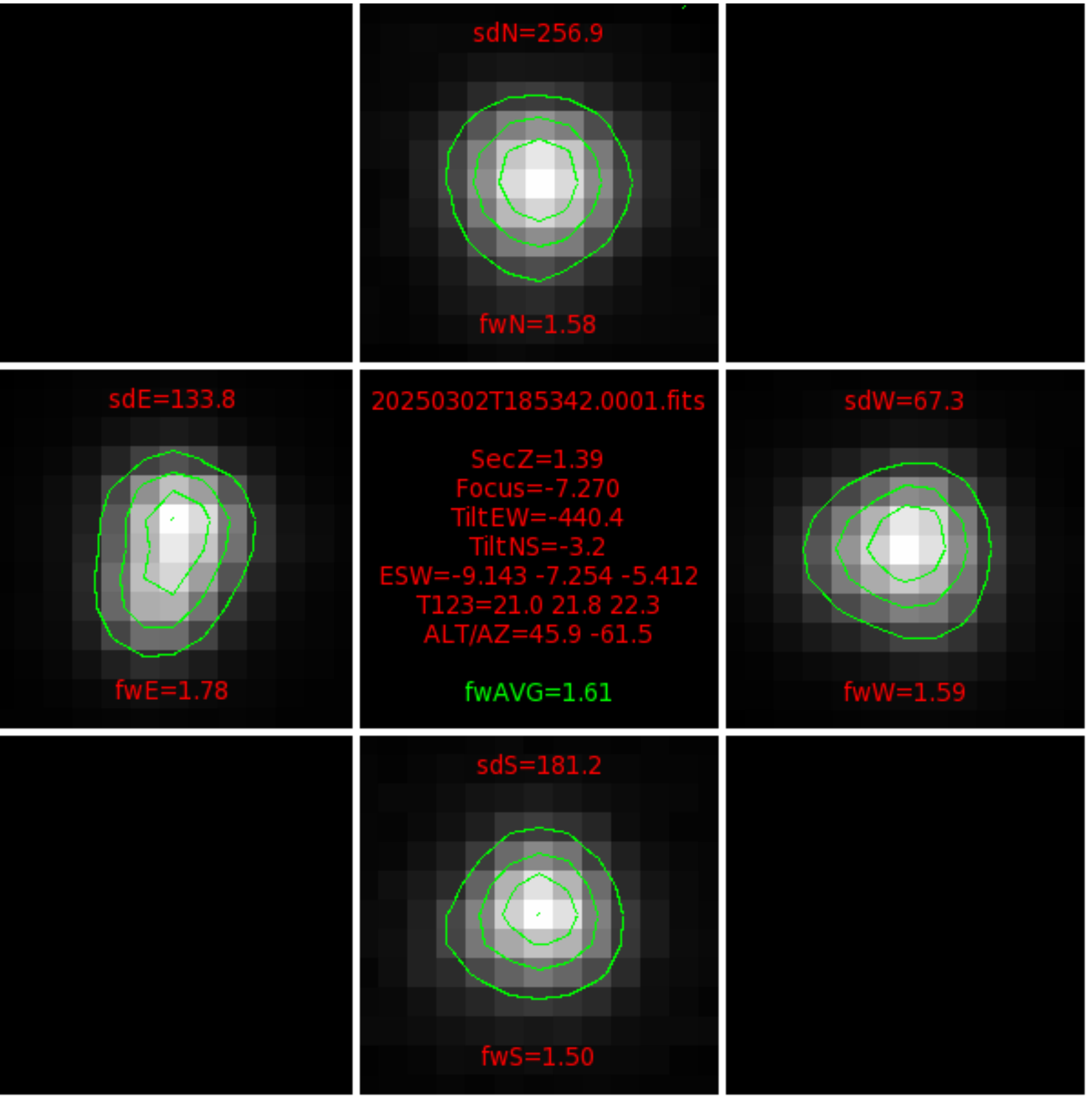

sdN=1189.5
fwN=1.43
sdE=72.2
fwE=1.42
20250302T184923.0001.fits
SecZ=1.08
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.0 21.8 22.3
ALT/AZ=67.7 -68.3
fwAVG=1.45
sdW=395.6
fwW=1.60
sdS=581.9
fwS=1.33
0 0 0 0 0 0 0 0 0


sdN=1032.2
fwN=1.40
sdE=50.3
fwE=1.38
20250302T185304.0001.fits
SecZ=1.39
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.0 21.8 22.3
ALT/AZ=46.0 -61.5
fwAVG=1.47
sdW=327.8
fwW=1.70
sdS=467.2
fwS=1.38
0 0 0 0 0 0 0 0 0


sdN=256.9
fwN=1.58
sdE=133.8
fwE=1.78
20250302T185342.0001.fits
SecZ=1.39
Focus=-7.270
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.143 -7.254 -5.412
T123=21.0 21.8 22.3
ALT/AZ=45.9 -61.5
fwAVG=1.61
sdW=67.3
fwW=1.59
sdS=181.2
fwS=1.50
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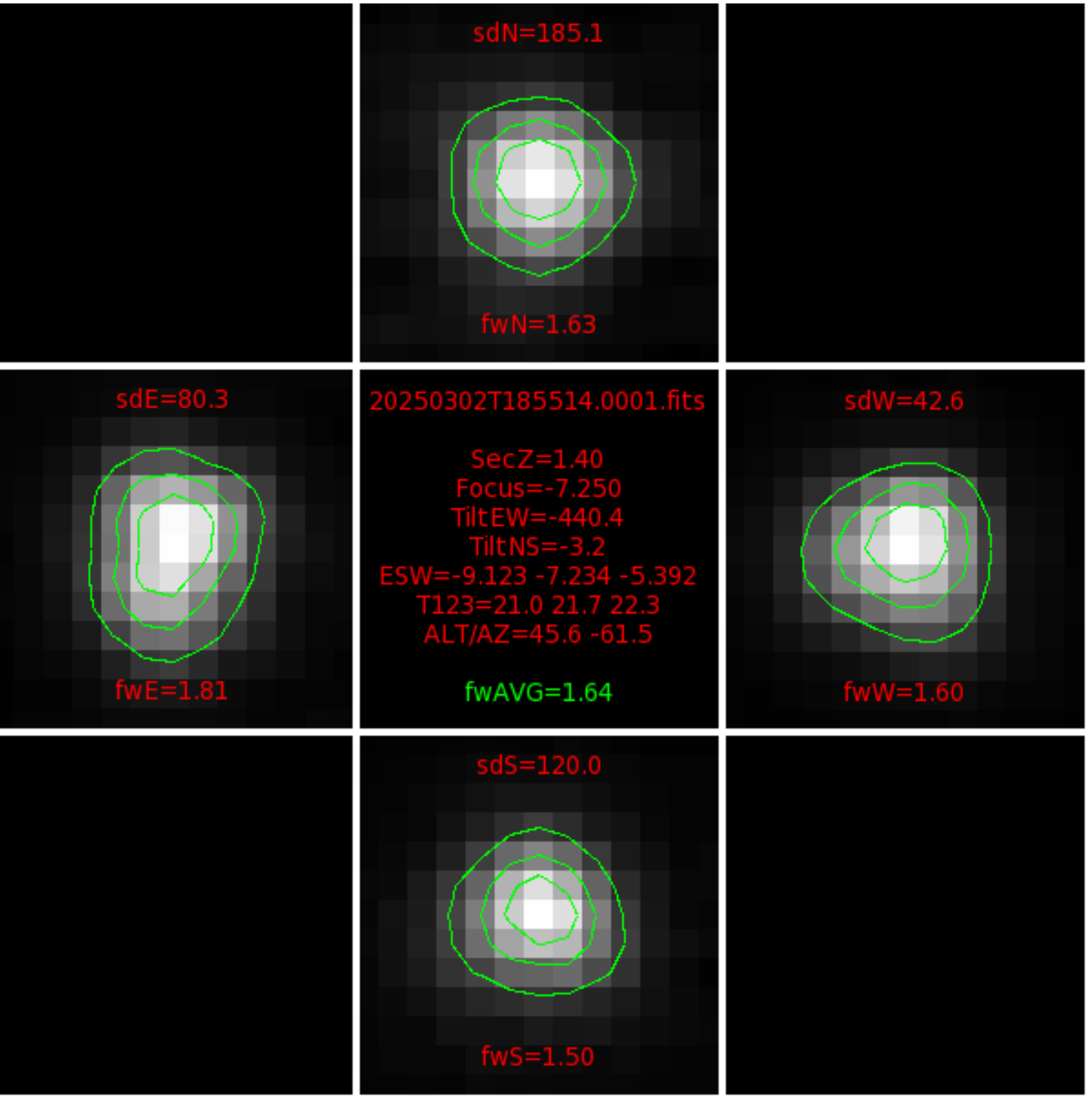
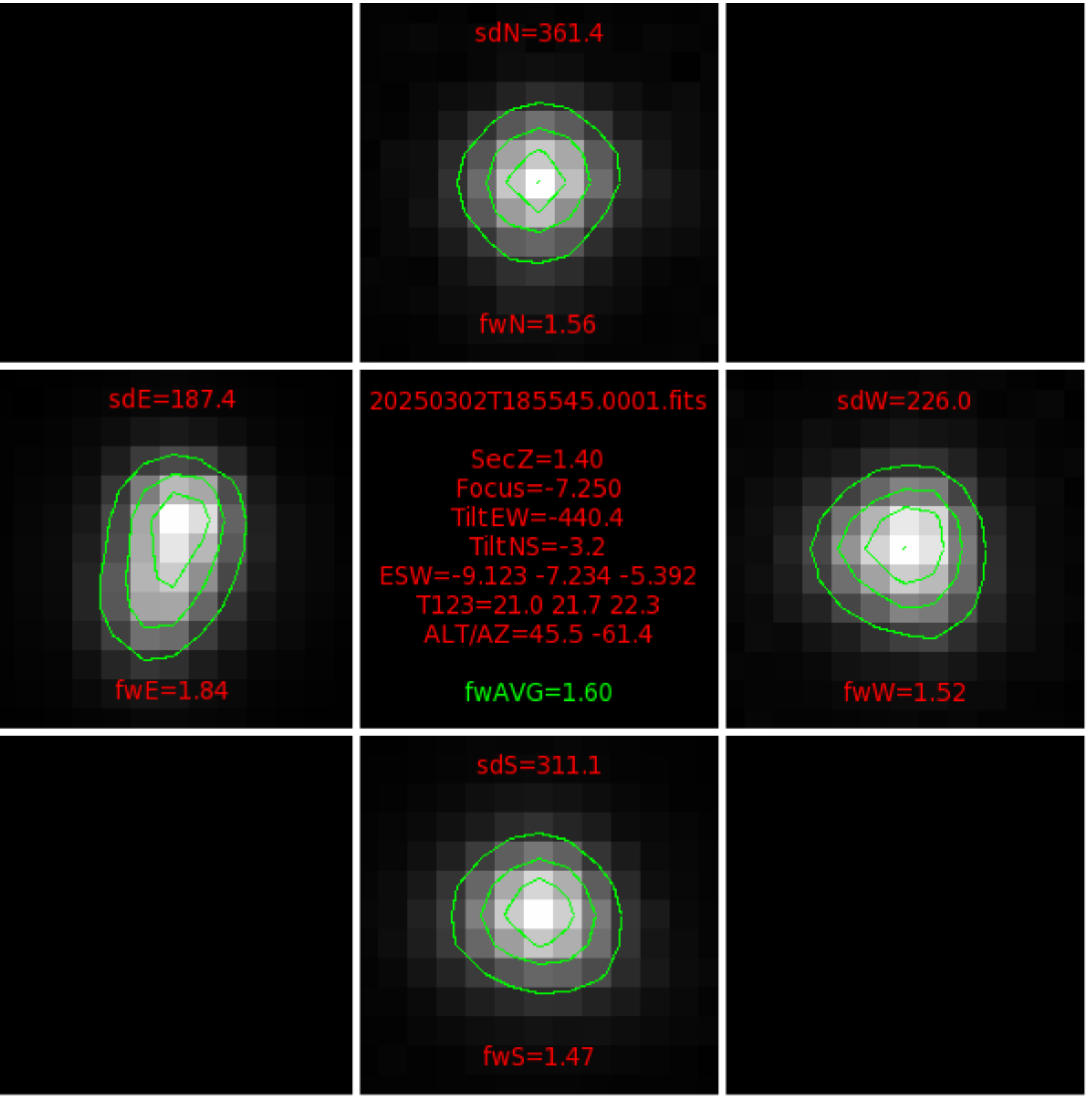

sdN=185.1
fwN=1.63
sdE=80.3
fwE=1.81
20250302T185514.0001.fits
SecZ=1.40
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.7 22.3
ALT/AZ=45.6 -61.5
fwAVG=1.64
sdW=42.6
fwW=1.60
sdS=120.0
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=361.4
fwN=1.56
sdE=187.4
fwE=1.84
20250302T185545.0001.fits
SecZ=1.40
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.7 22.3
ALT/AZ=45.5 -61.4
fwAVG=1.60
sdW=226.0
fwW=1.52
sdS=311.1
fwS=1.47
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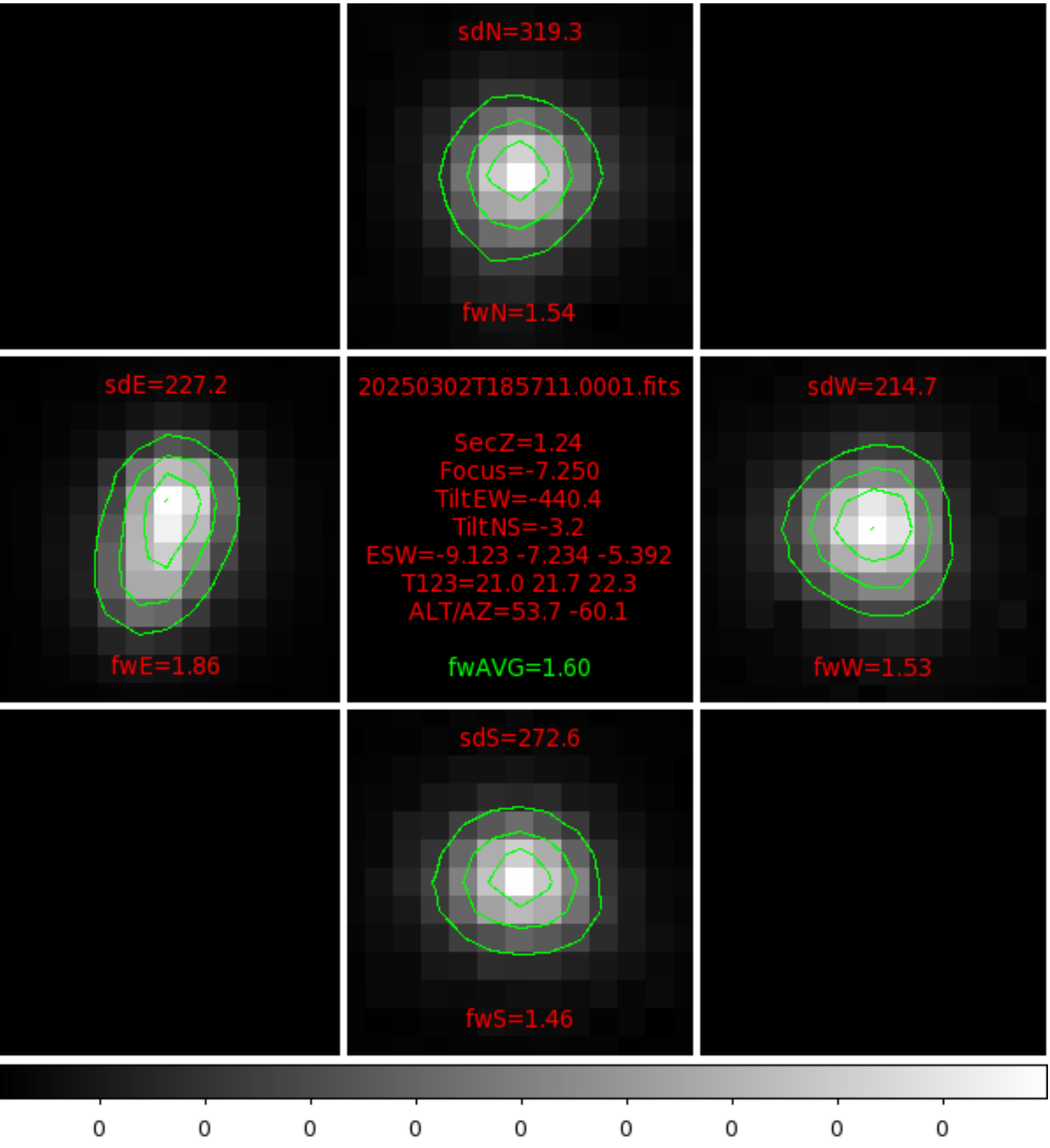
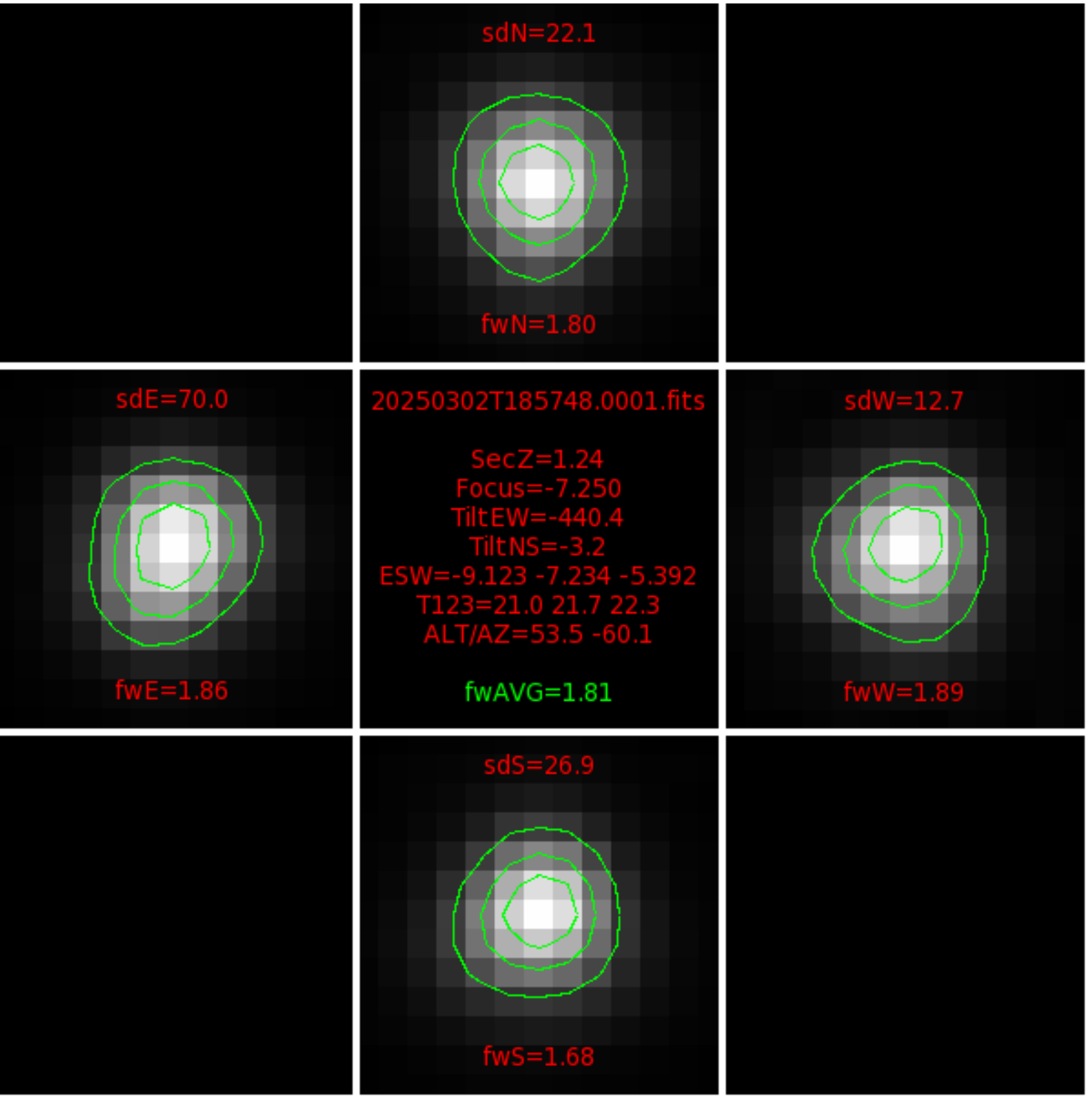

sdN=319.3
fwN=1.54
sdE=227.2
fwE=1.86
20250302T185711.0001.fits
SecZ=1.24
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.7 22.3
ALT/AZ=53.7 -60.1
fwAVG=1.60
sdW=214.7
fwW=1.53
sdS=272.6
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=22.1
fwN=1.80
sdE=70.0
fwE=1.86
20250302T185748.0001.fits
SecZ=1.24
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.7 22.3
ALT/AZ=53.5 -60.1
fwAVG=1.81
sdW=12.7
fwW=1.89
sdS=26.9
fwS=1.68
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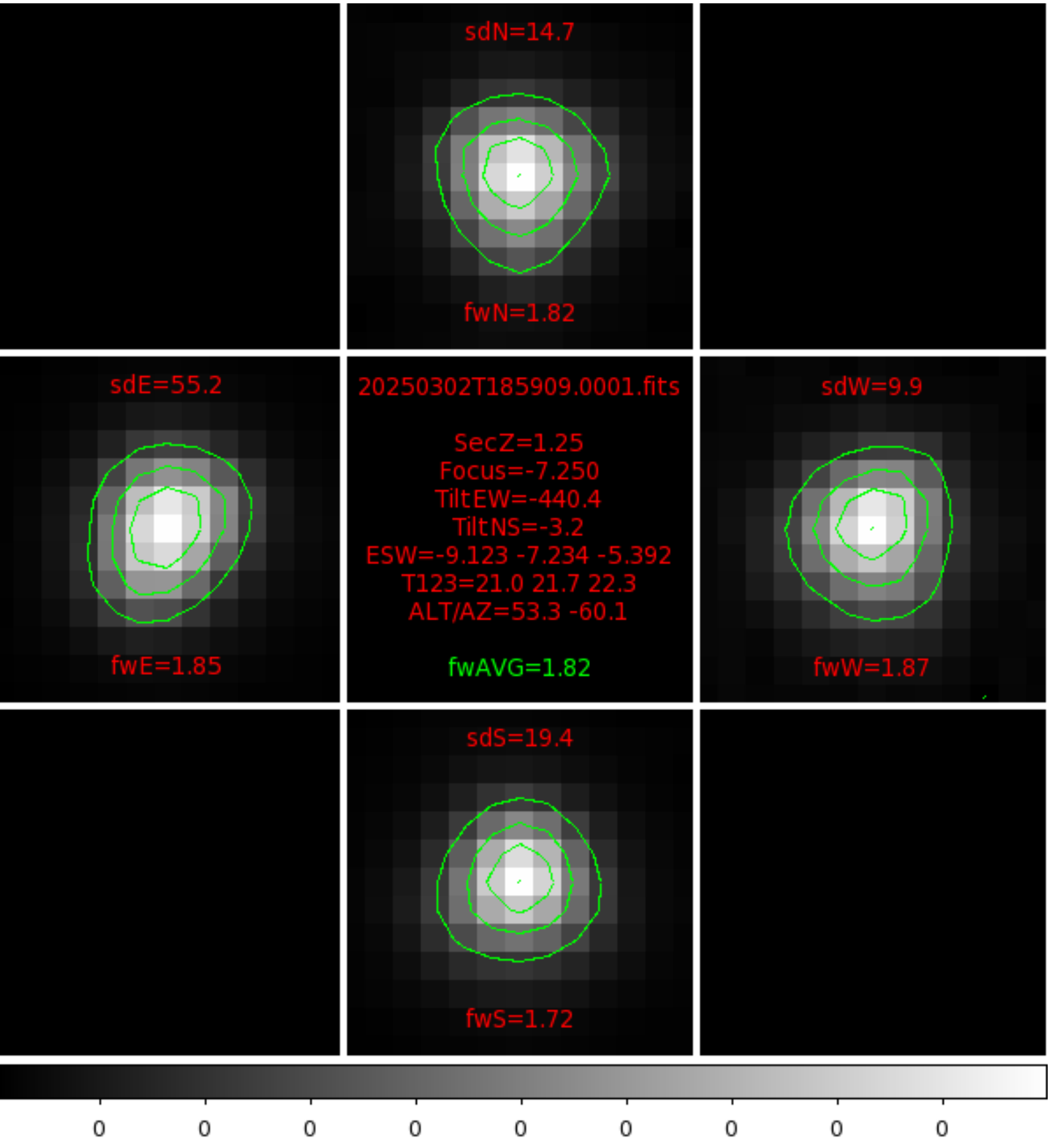
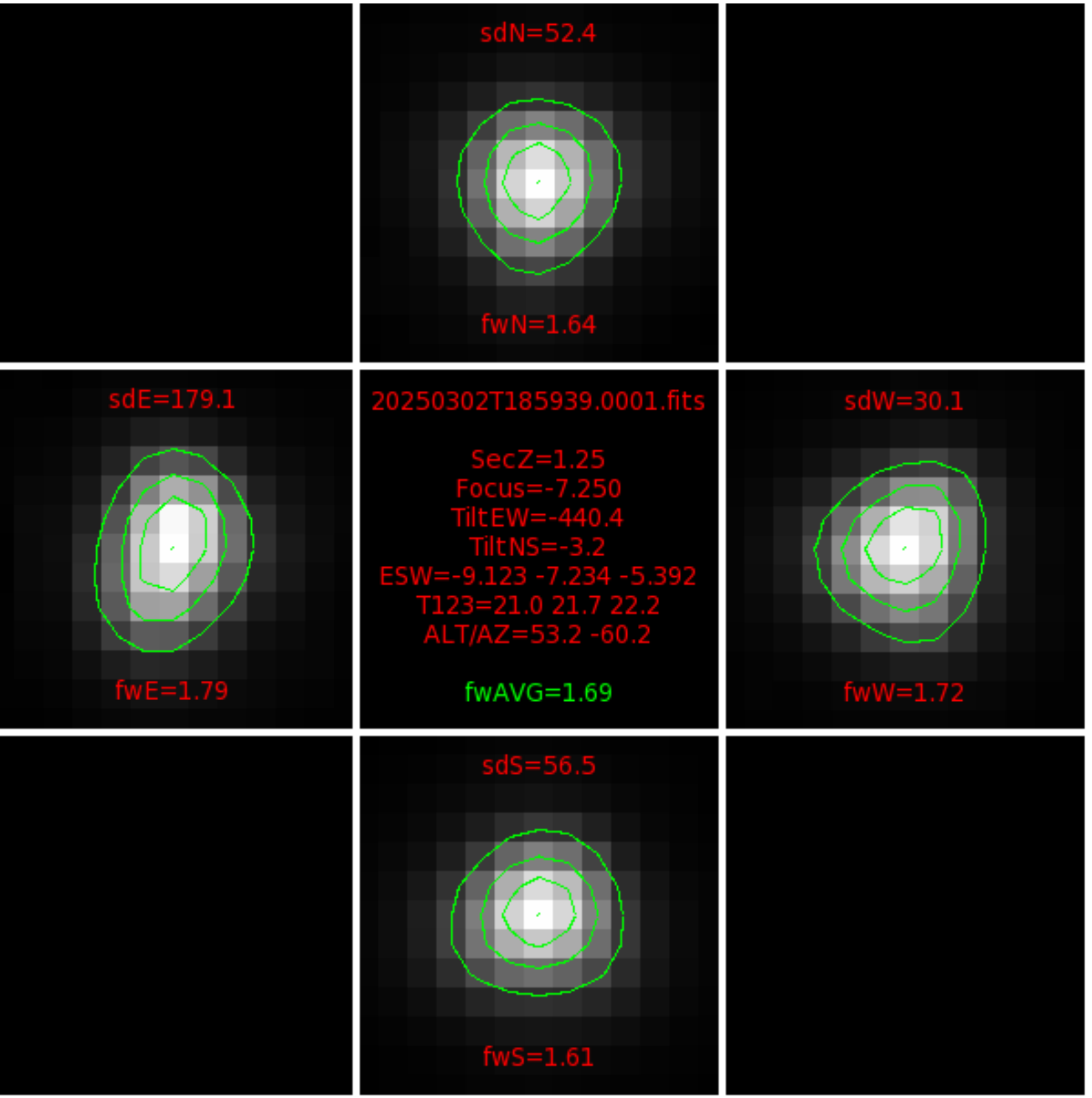
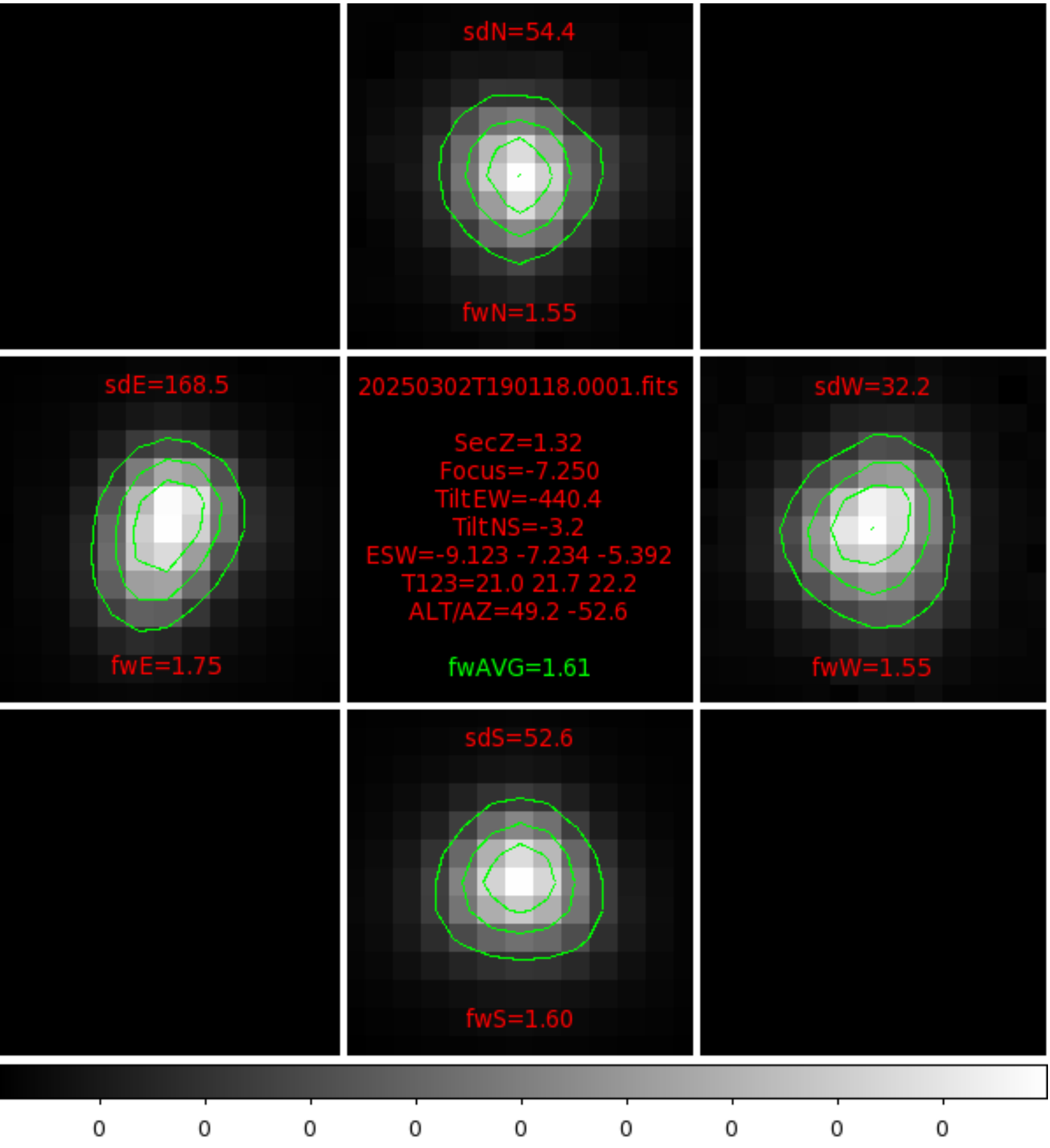
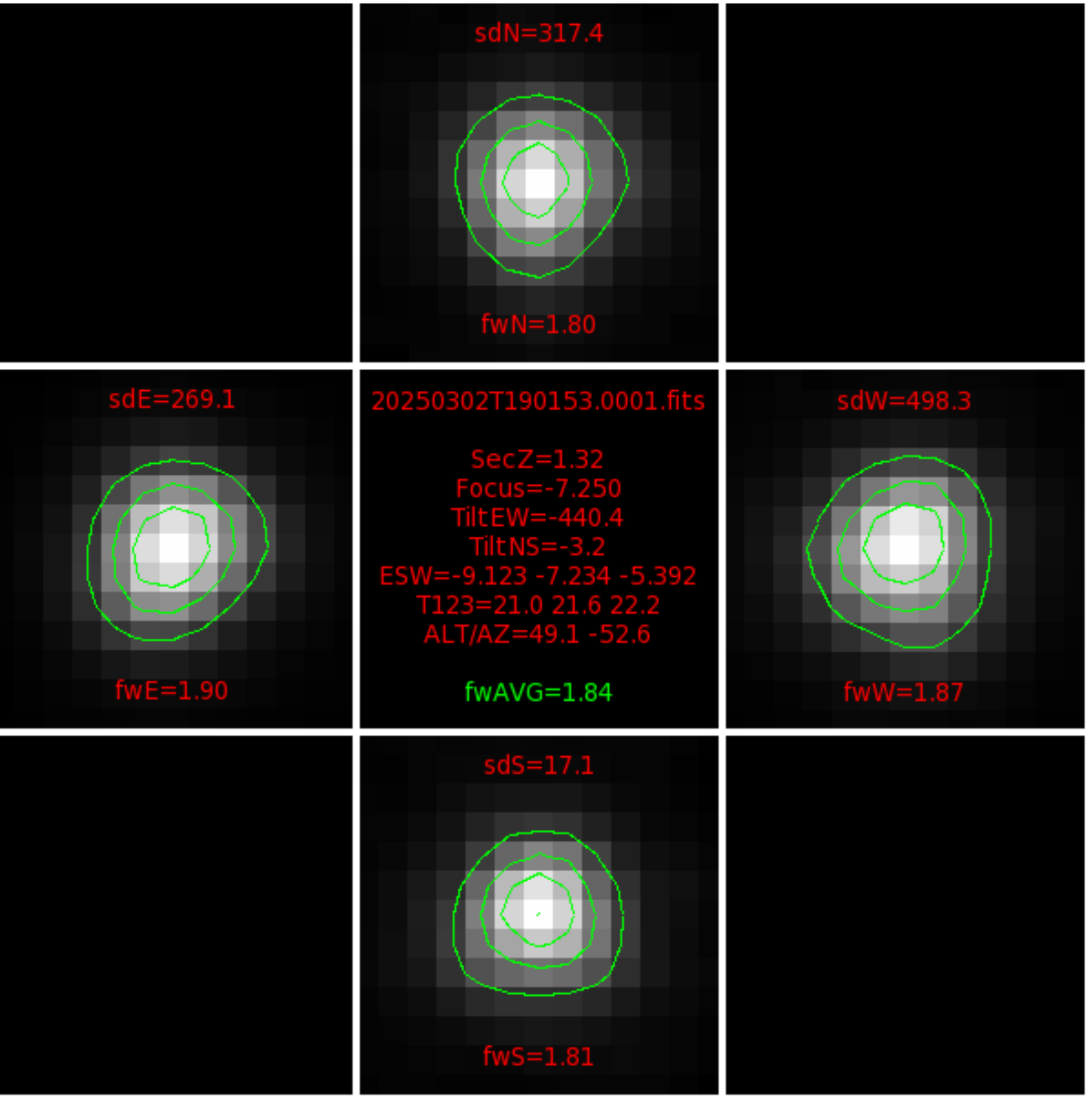
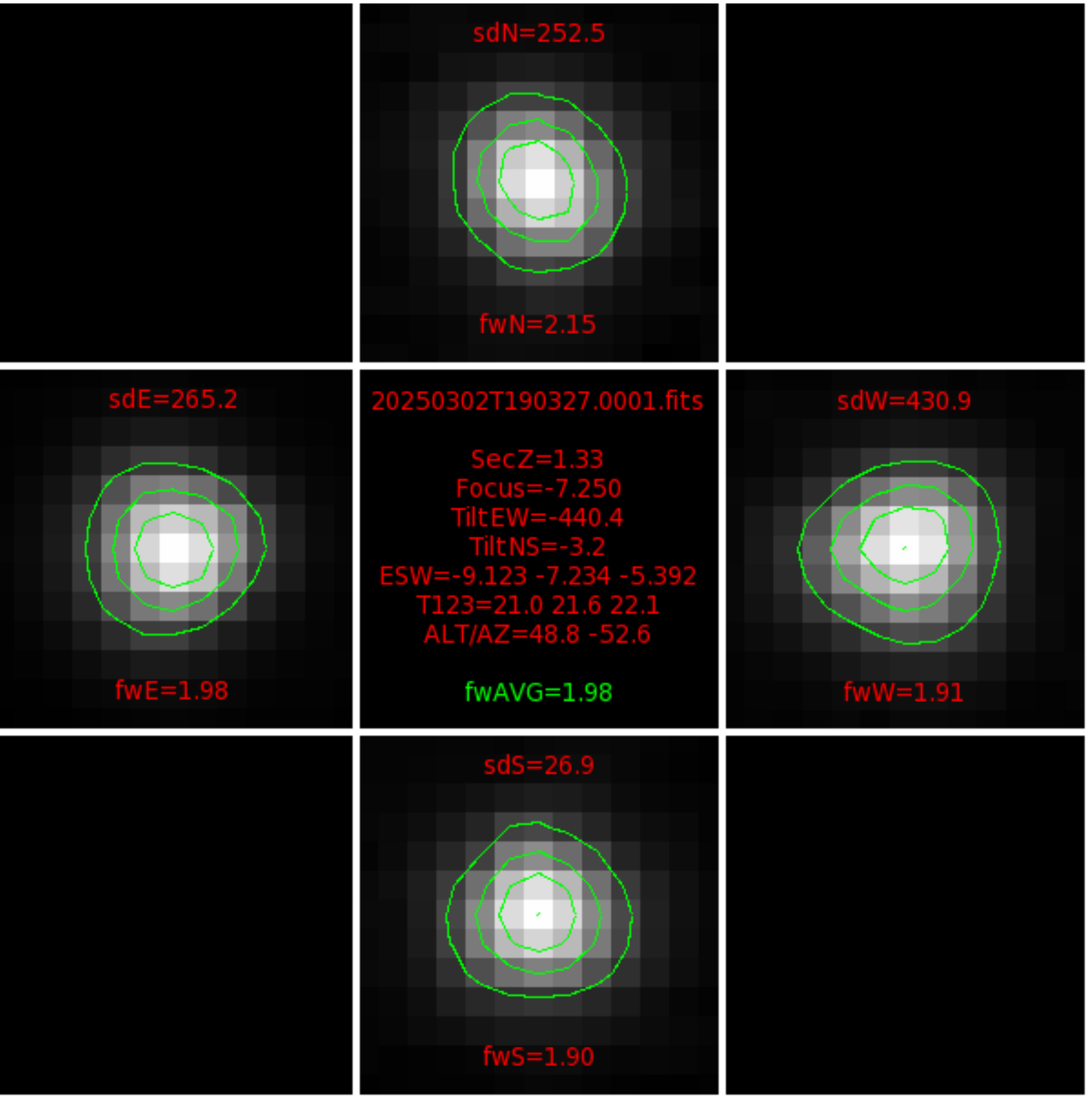
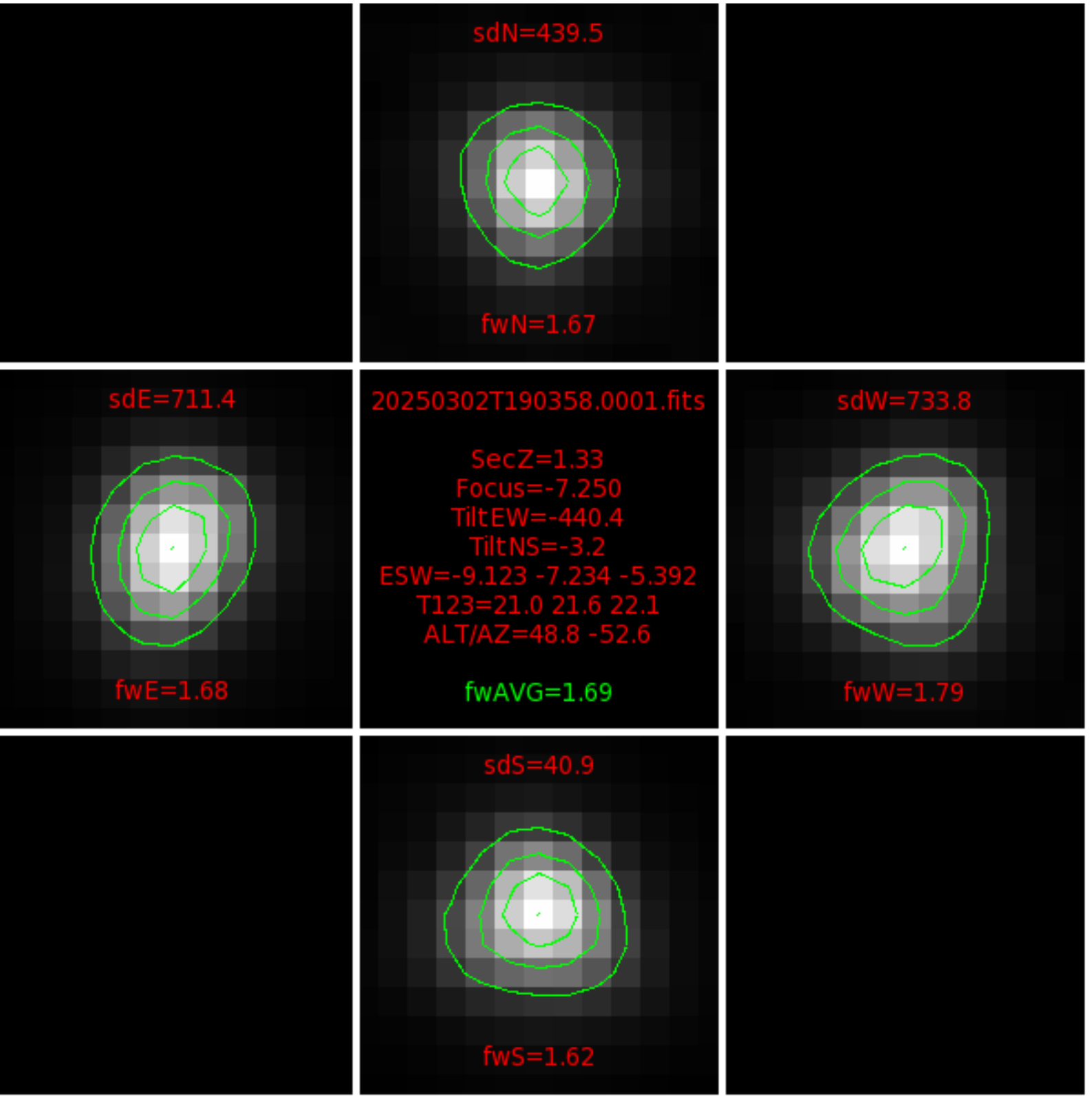

sdN=14.7
fwN=1.82
sdE=55.2
fwE=1.85
20250302T185909.0001.fits
SecZ=1.25
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.7 22.3
ALT/AZ=53.3 -60.1
fwAVG=1.82
sdW=9.9
fwW=1.87
sdS=19.4
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=52.4
fwN=1.64
sdE=179.1
fwE=1.79
20250302T185939.0001.fits
SecZ=1.25
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.7 22.2
ALT/AZ=53.2 -60.2
fwAVG=1.69
sdW=30.1
fwW=1.72
sdS=56.5
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=54.4
fwN=1.55
sdE=168.5
fwE=1.75
20250302T190118.0001.fits
SecZ=1.32
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.7 22.2
ALT/AZ=49.2 -52.6
fwAVG=1.61
sdW=32.2
fwW=1.55
sdS=52.6
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=317.4
fwN=1.80
sdE=269.1
fwE=1.90
20250302T190153.0001.fits
SecZ=1.32
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.6 22.2
ALT/AZ=49.1 -52.6
fwAVG=1.84
sdW=498.3
fwW=1.87
sdS=17.1
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=252.5
fwN=2.15
sdE=265.2
fwE=1.98
20250302T190327.0001.fits
SecZ=1.33
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.6 22.1
ALT/AZ=48.8 -52.6
fwAVG=1.98
sdW=430.9
fwW=1.91
sdS=26.9
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=439.5
fwN=1.67
sdE=711.4
fwE=1.68
20250302T190358.0001.fits
SecZ=1.33
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.6 22.1
ALT/AZ=48.8 -52.6
fwAVG=1.69
sdW=733.8
fwW=1.79
sdS=40.9
fwS=1.62
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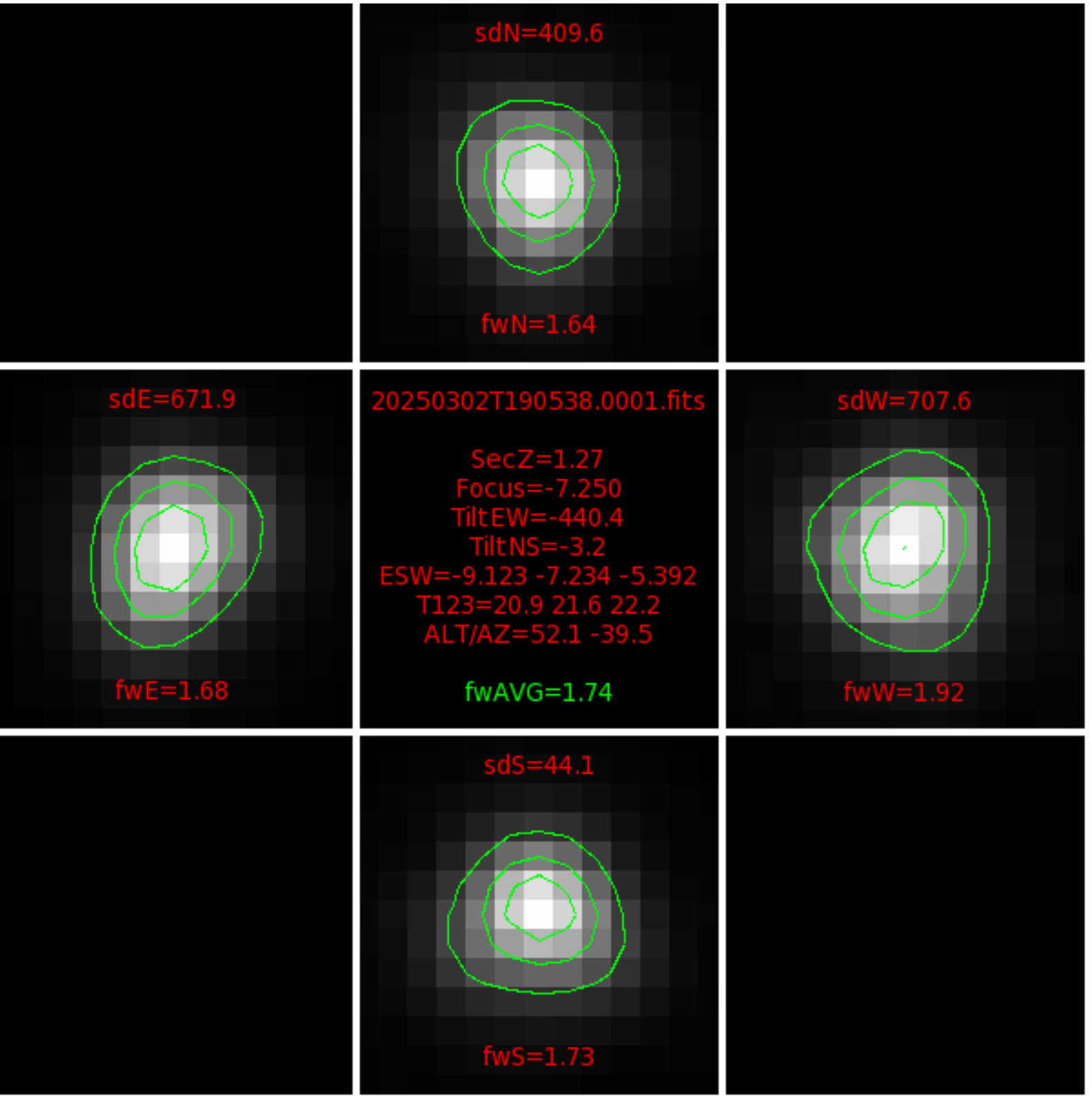
sdN=409.6
fwN=1.64
sdE=671.9
fwE=1.68
20250302T190538.0001.fits
SecZ=1.27
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.9 21.6 22.2
ALT/AZ=52.1 -39.5
fwAVG=1.74
sdW=707.6
fwW=1.92
sdS=44.1
fwS=1.73
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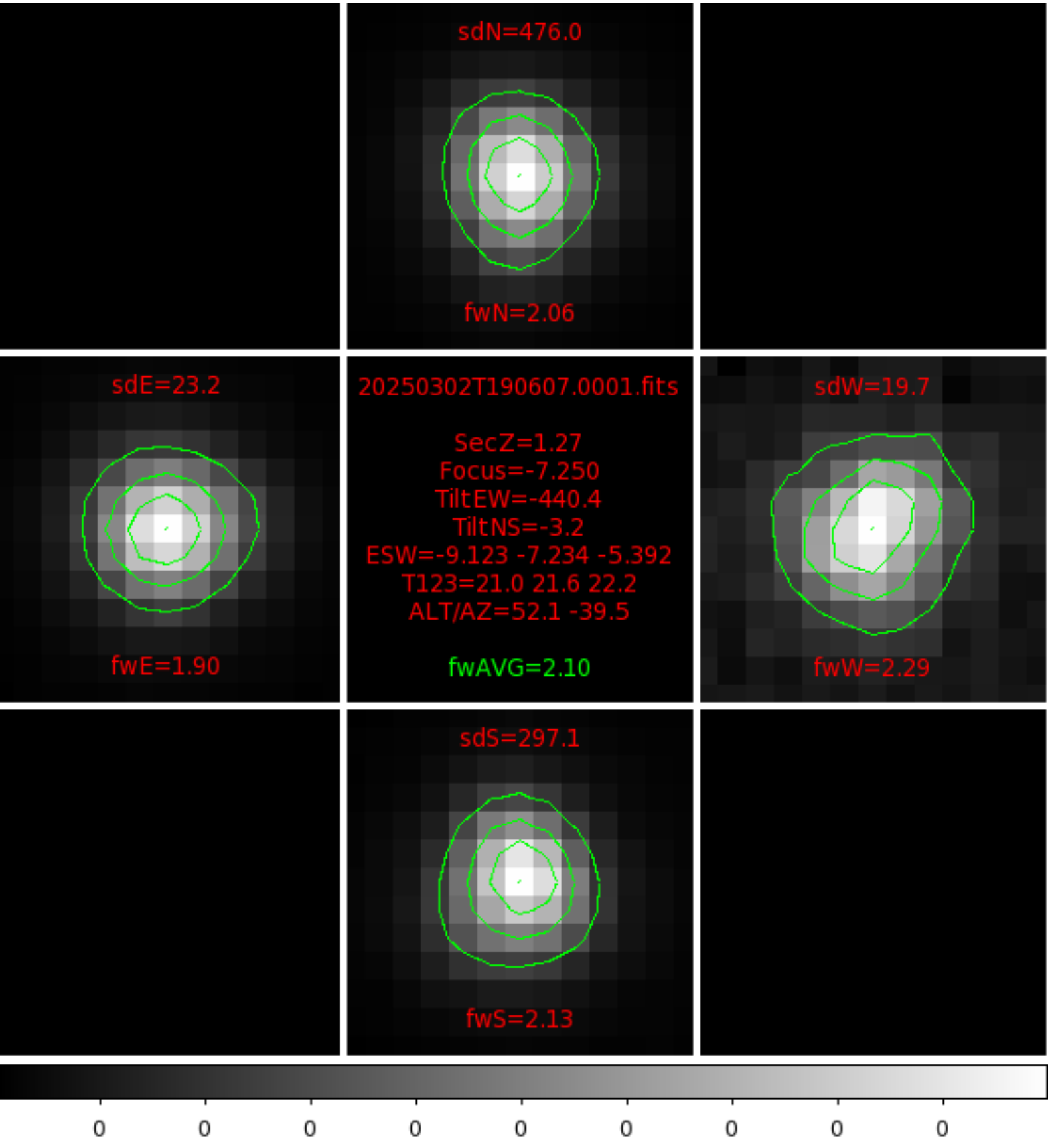
sdN=476.0
fwN=2.06
sdE=23.2
fwE=1.90
20250302T190607.0001.fits
SecZ=1.27
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.0 21.6 22.2
ALT/AZ=52.1 -39.5
fwAVG=2.10
sdW=19.7
fwW=2.29
sdS=297.1
fwS=2.13
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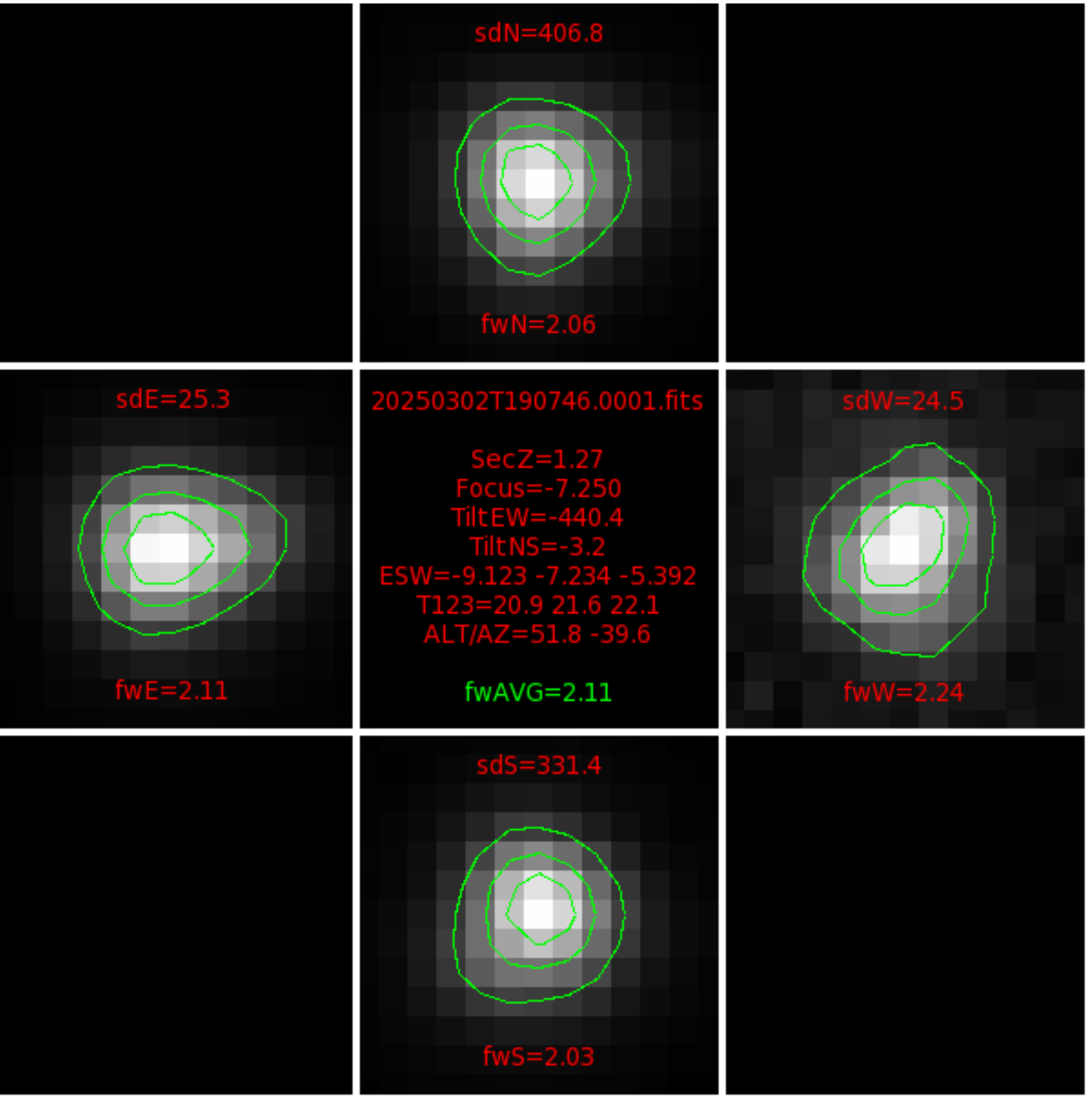
sdN=406.8
fwN=2.06
sdE=25.3
fwE=2.11
20250302T190746.0001.fits
SecZ=1.27
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.9 21.6 22.1
ALT/AZ=51.8 -39.6
fwAVG=2.11
sdW=24.5
fwW=2.24
sdS=331.4
fwS=2.03
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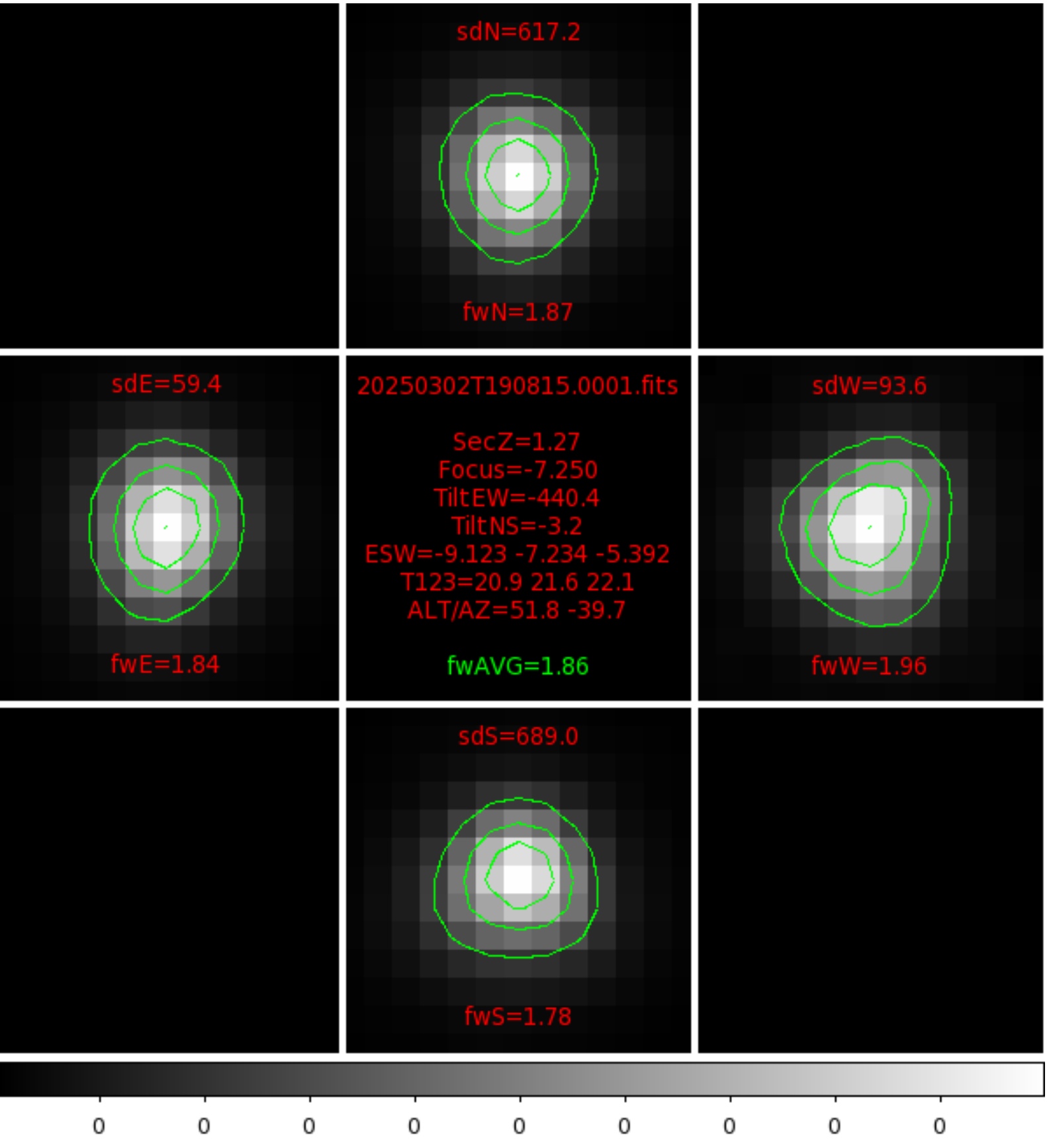
sdN=617.2
fwN=1.87
sdE=59.4
fwE=1.84
20250302T190815.0001.fits
SecZ=1.27
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.9 21.6 22.1
ALT/AZ=51.8 -39.7
fwAVG=1.86
sdW=93.6
fwW=1.96
sdS=689.0
fwS=1.78
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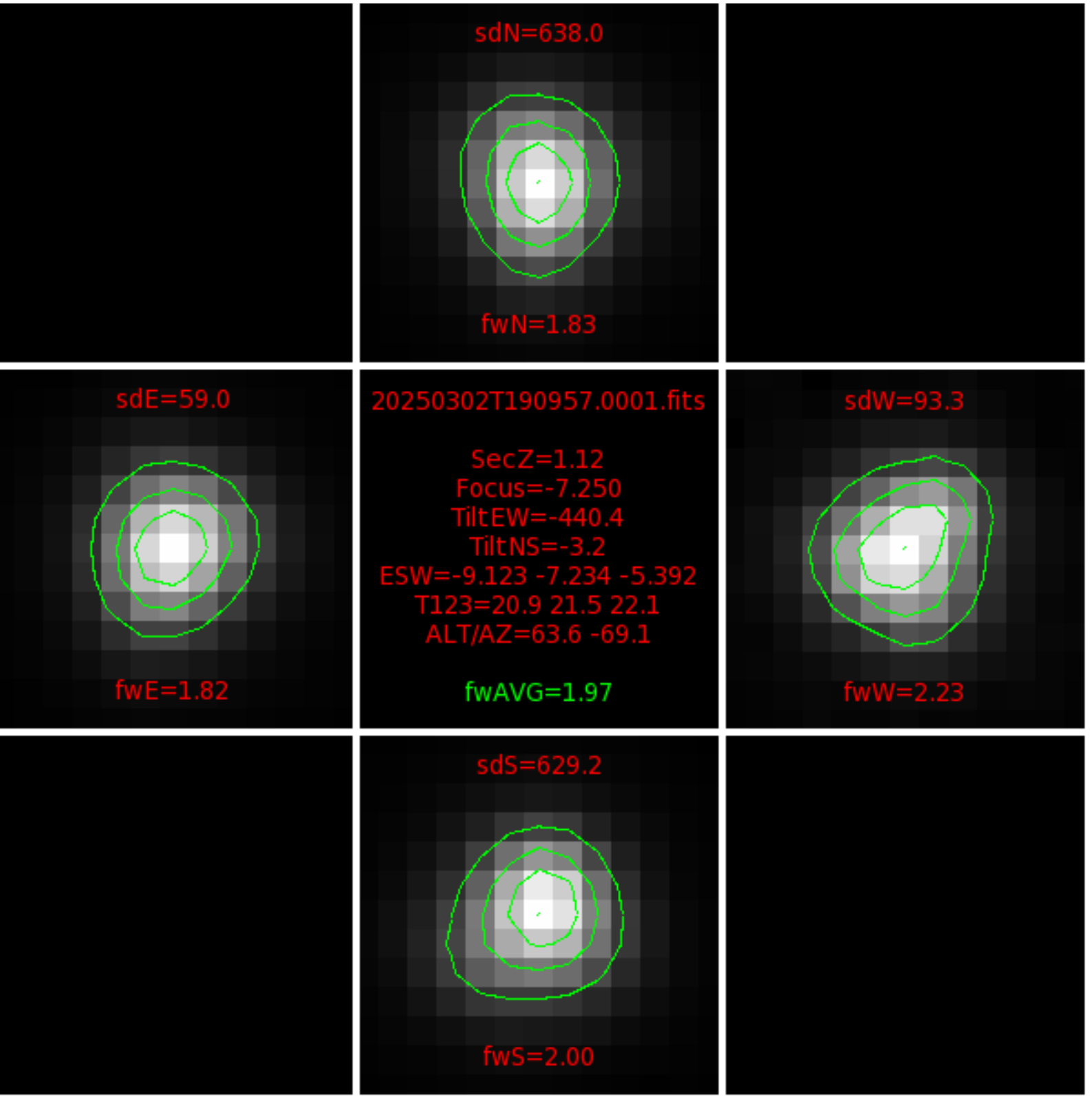
sdN=638.0
fwN=1.83
sdE=59.0
fwE=1.82
20250302T190957.0001.fits
SecZ=1.12
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.9 21.5 22.1
ALT/AZ=63.6 -69.1
fwAVG=1.97
sdW=93.3
fwW=2.23
sdS=629.2
fwS=2.00
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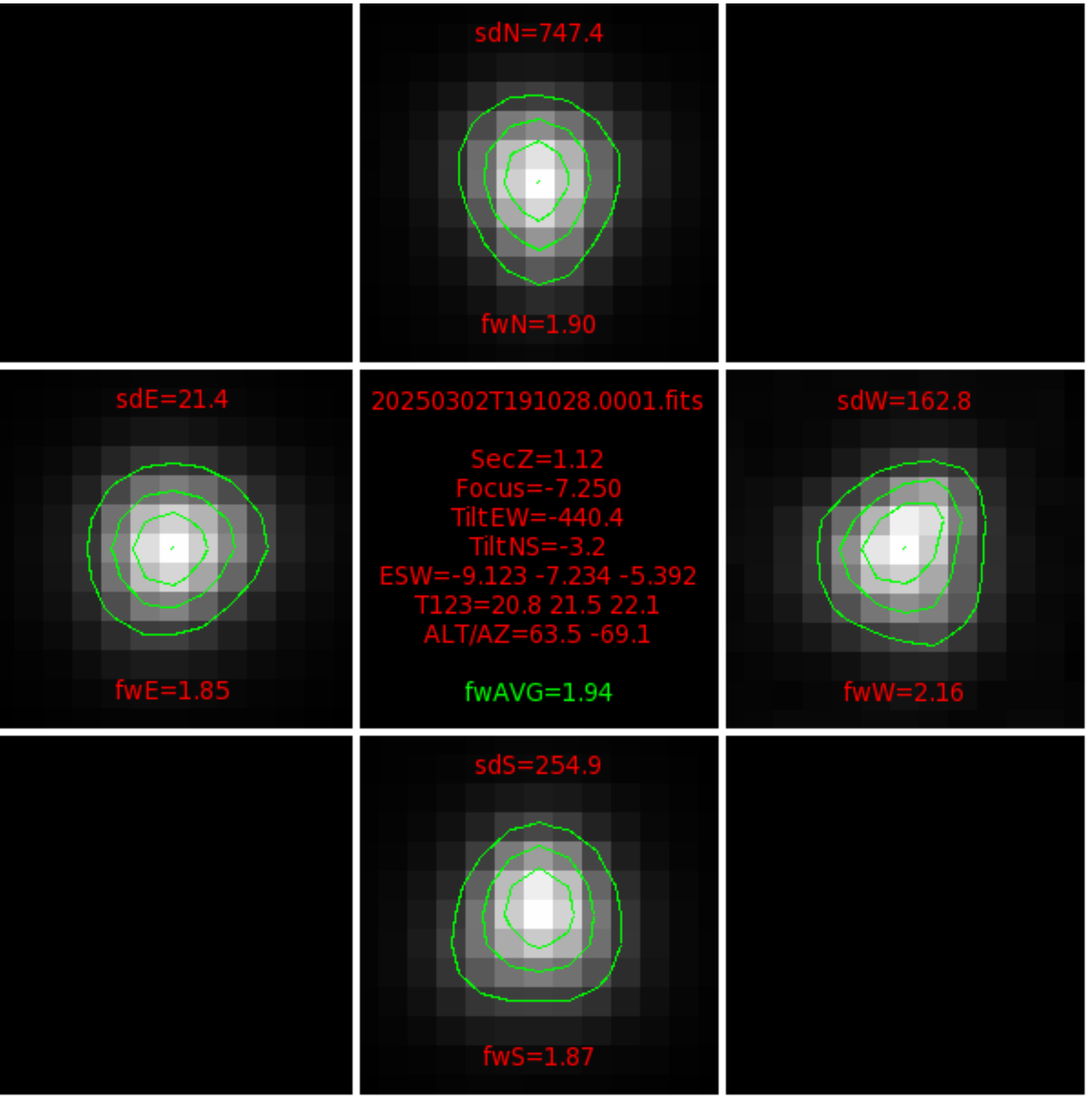
sdN=747.4
fwN=1.90
sdE=21.4
fwE=1.85
20250302T191028.0001.fits
SecZ=1.12
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=20.8 21.5 22.1
ALT/AZ=63.5 -69.1
fwAVG=1.94
sdW=162.8
fwW=2.16
sdS=254.9
fwS=1.87
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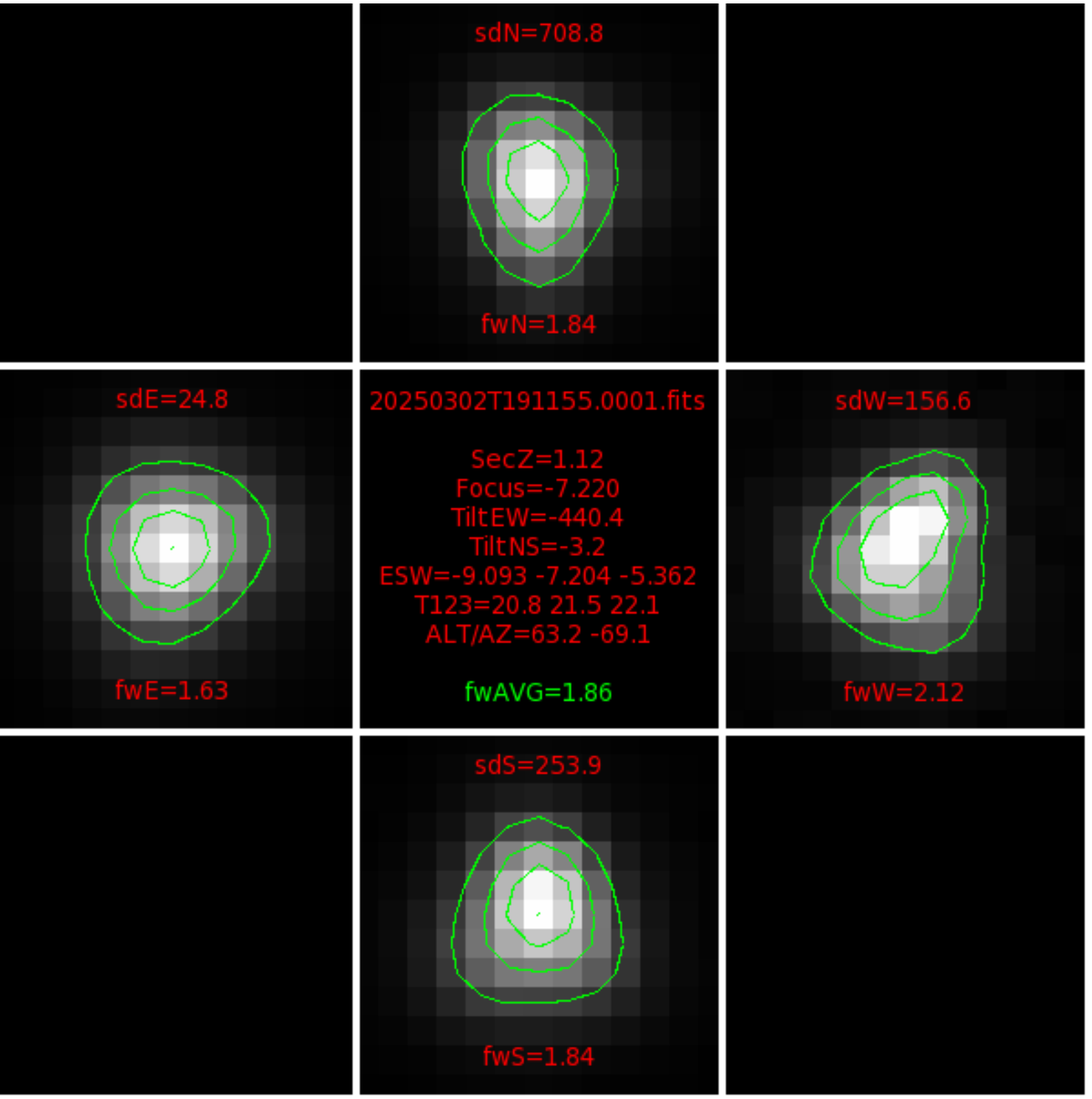
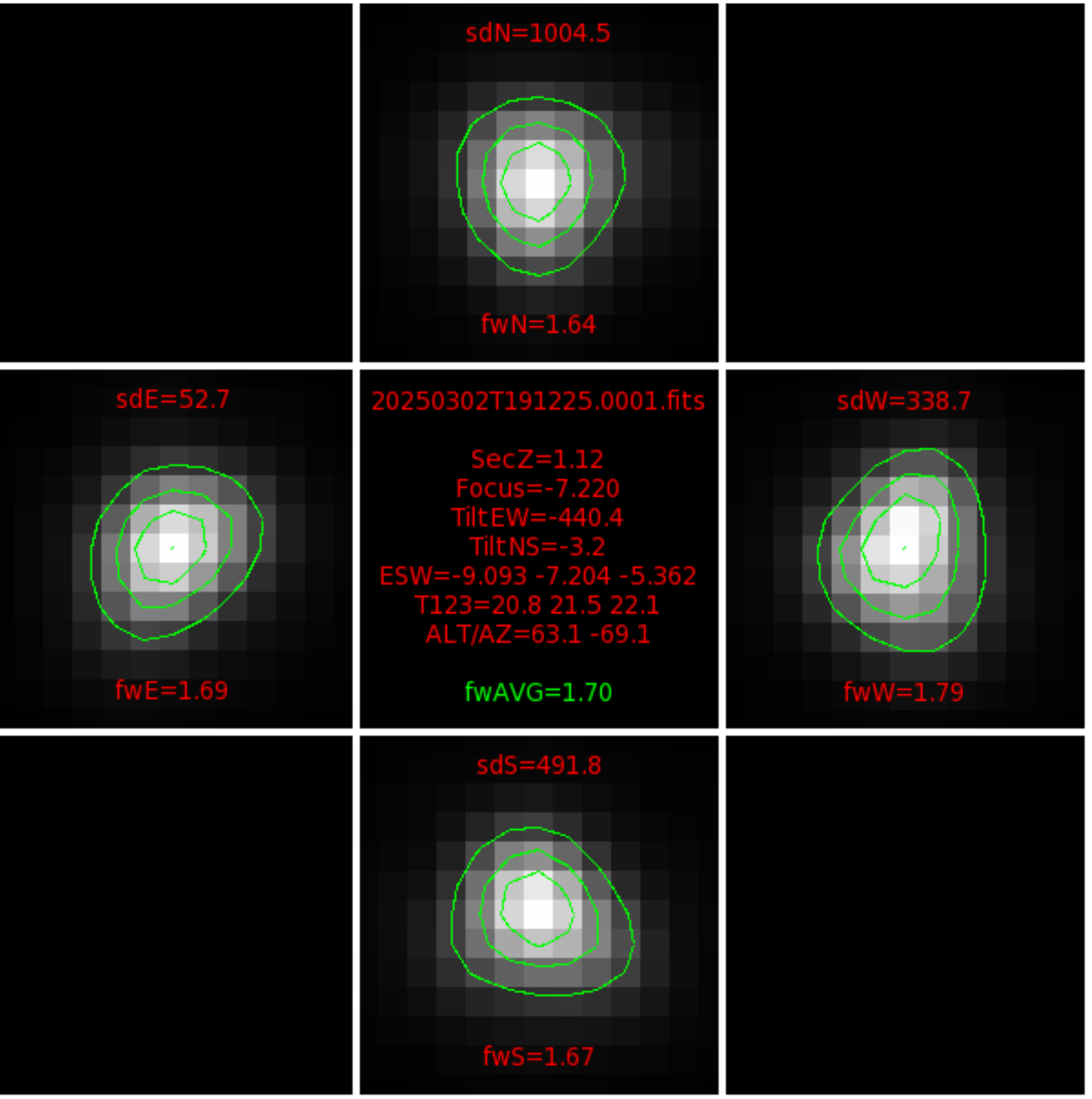

sdN=708.8
fwN=1.84
sdE=24.8
fwE=1.63
20250302T191155.0001.fits
SecZ=1.12
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.8 21.5 22.1
ALT/AZ=63.2 -69.1
fwAVG=1.86
sdW=156.6
fwW=2.12
sdS=253.9
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=1004.5
fwN=1.64
sdE=52.7
fwE=1.69
20250302T191225.0001.fits
SecZ=1.12
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.8 21.5 22.1
ALT/AZ=63.1 -69.1
fwAVG=1.70
sdW=338.7
fwW=1.79
sdS=491.8
fwS=1.67
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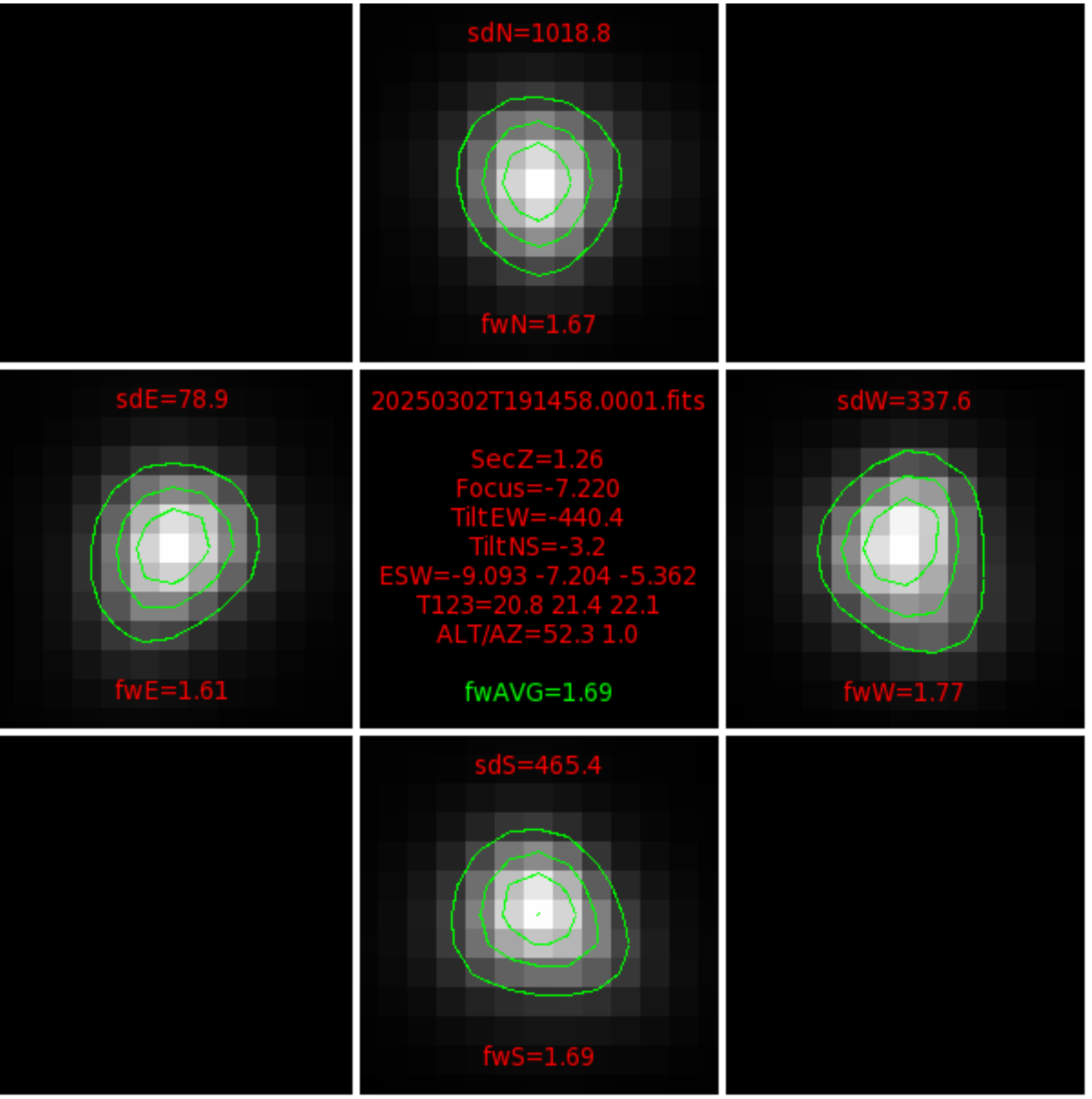
sdN=1018.8
fwN=1.67
sdE=78.9
fwE=1.61
20250302T191458.0001.fits
SecZ=1.26
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.8 21.4 22.1
ALT/AZ=52.3 1.0
fwAVG=1.69
sdW=337.6
fwW=1.77
sdS=465.4
fwS=1.69
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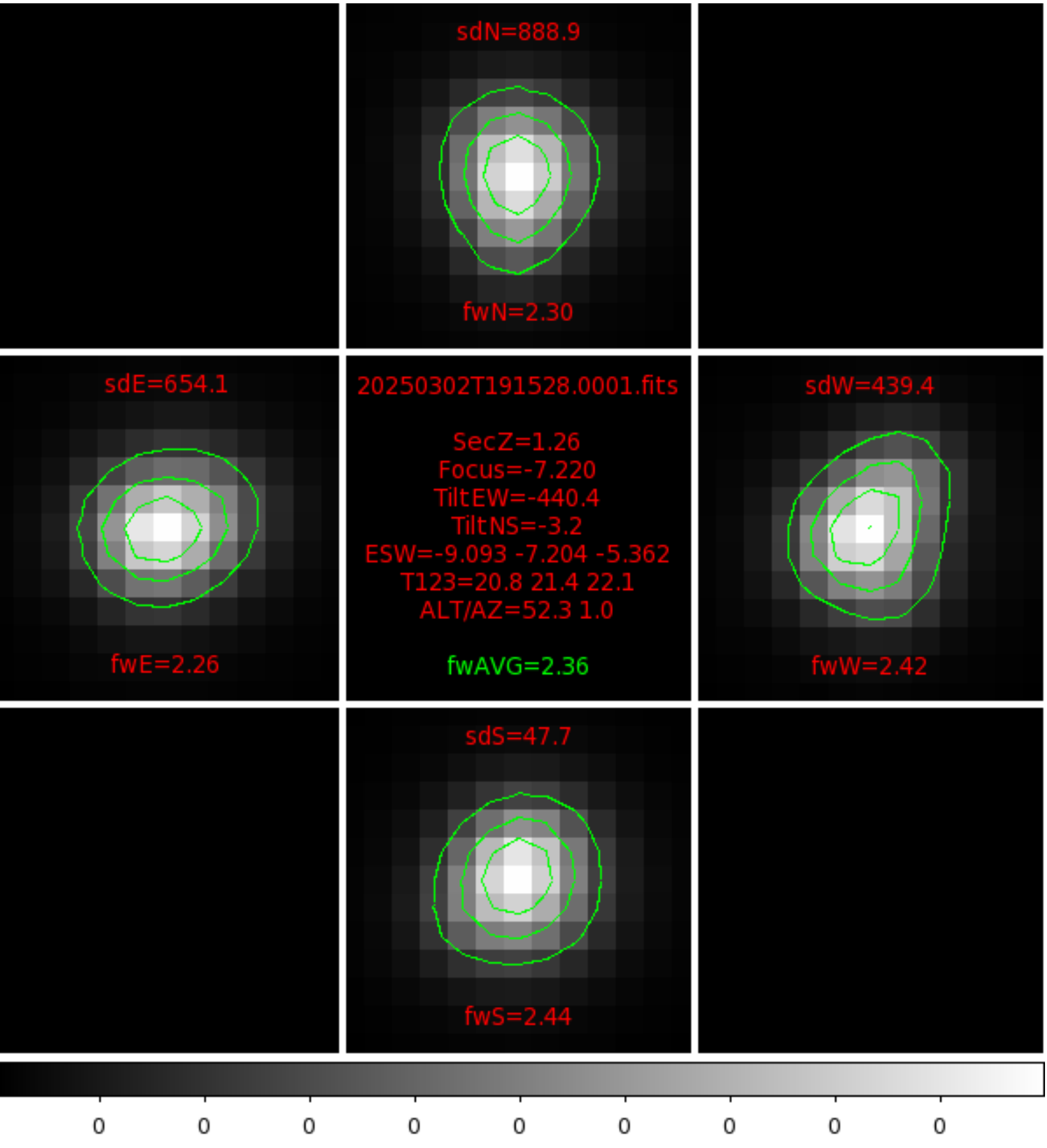
sdN=888.9
fwN=2.30
sdE=654.1
fwE=2.26
20250302T191528.0001.fits
SecZ=1.26
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.8 21.4 22.1
ALT/AZ=52.3 1.0
fwAVG=2.36
sdW=439.4
fwW=2.42
sdS=47.7
fwS=2.44
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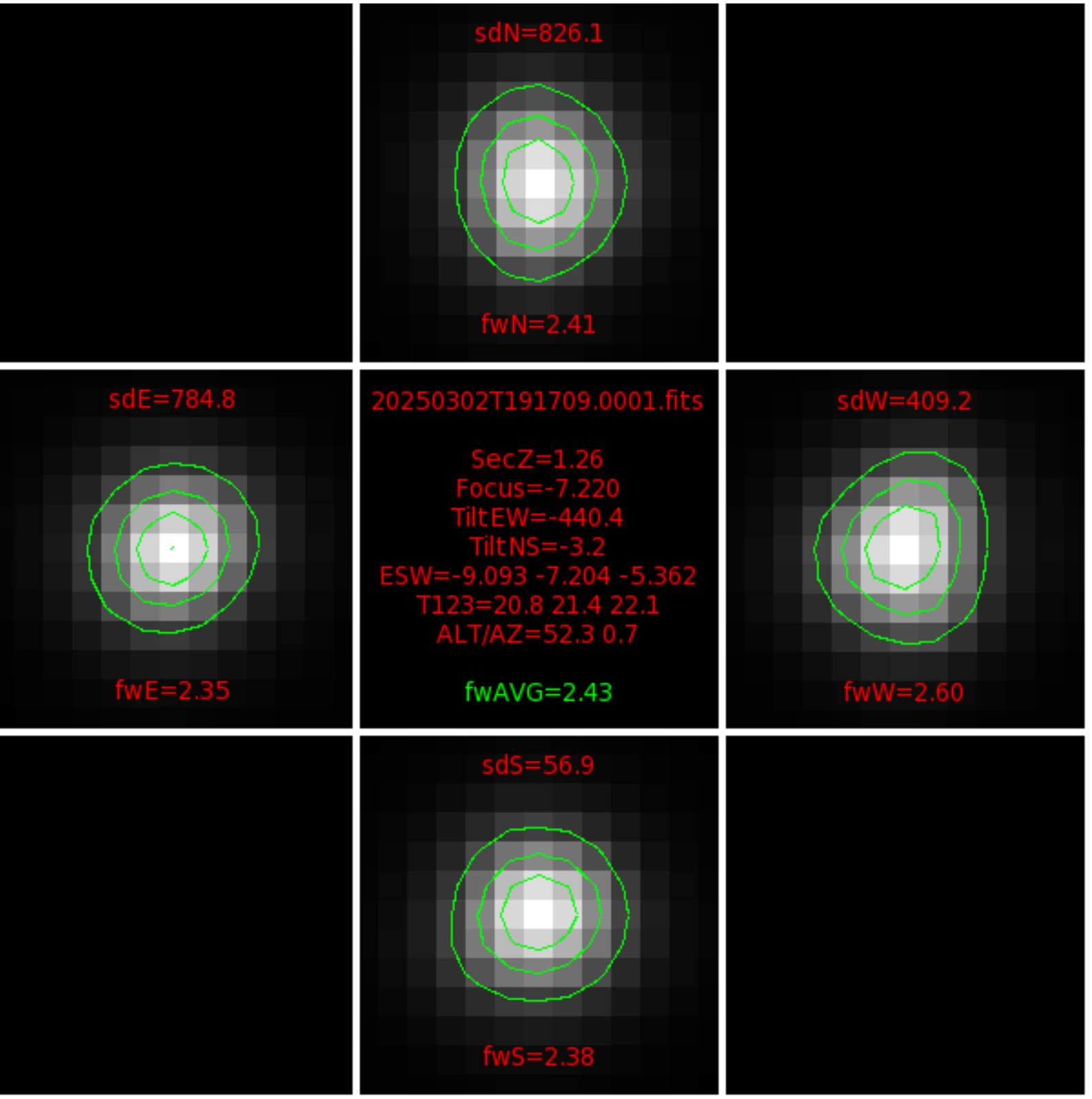
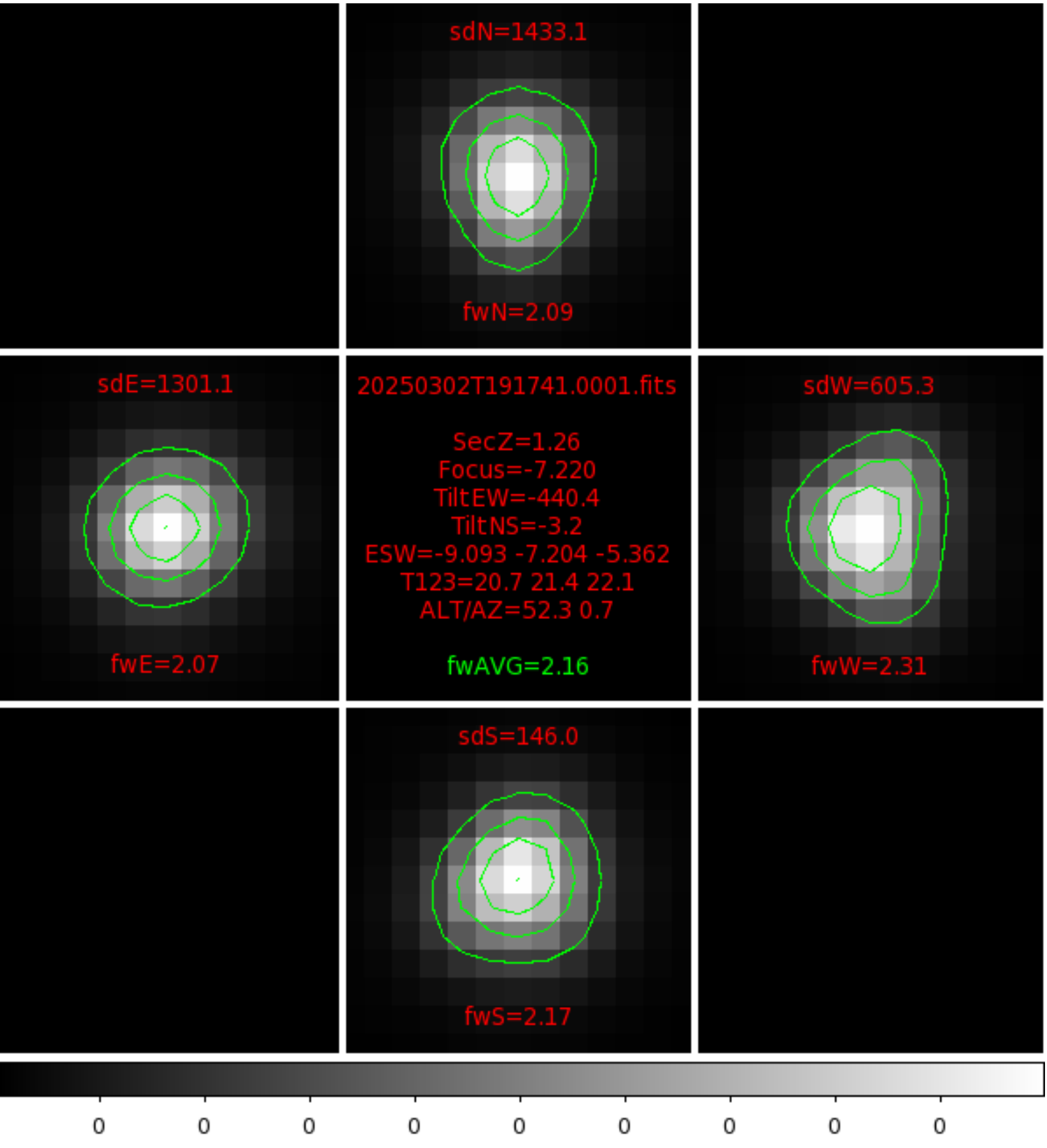
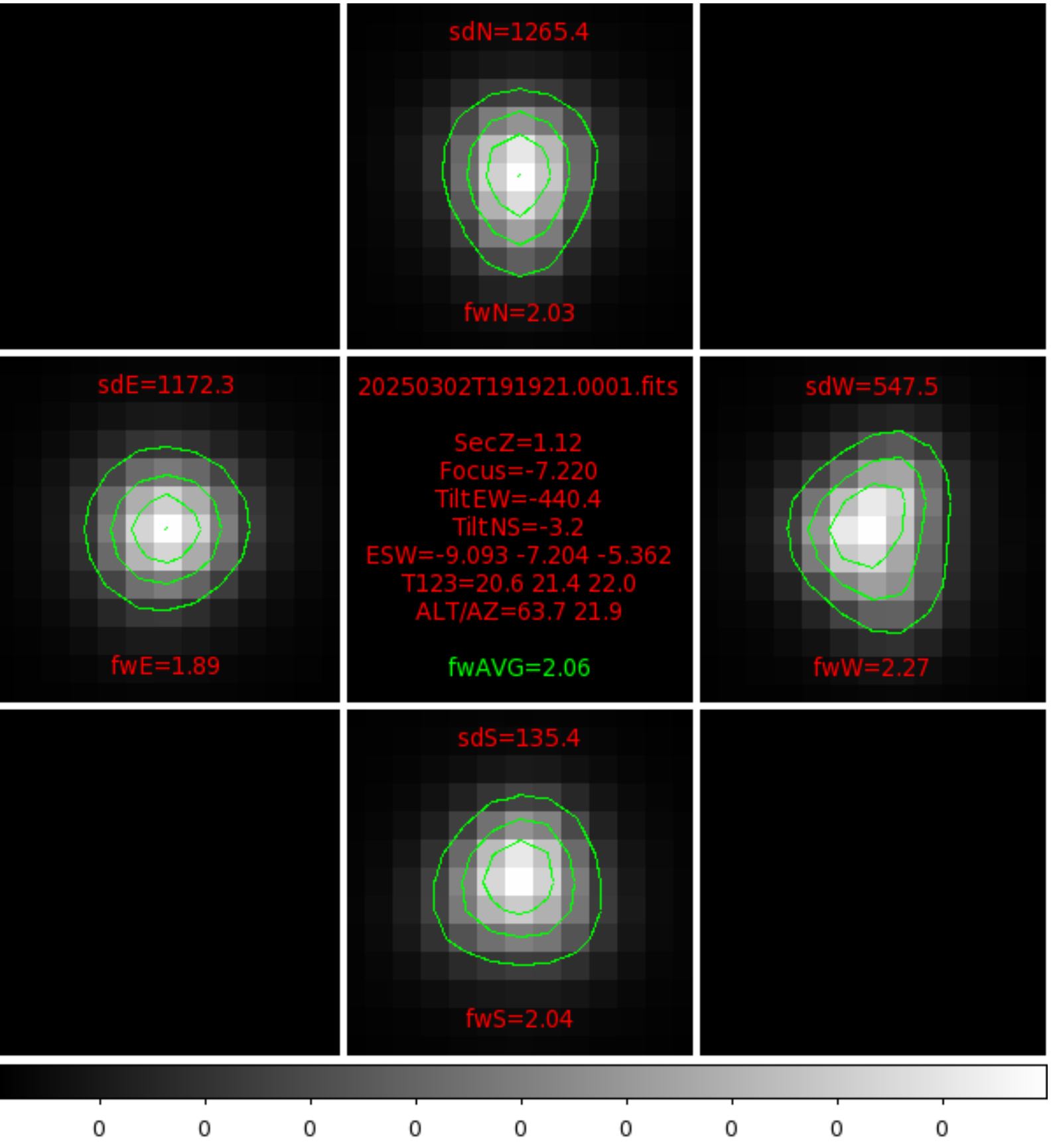
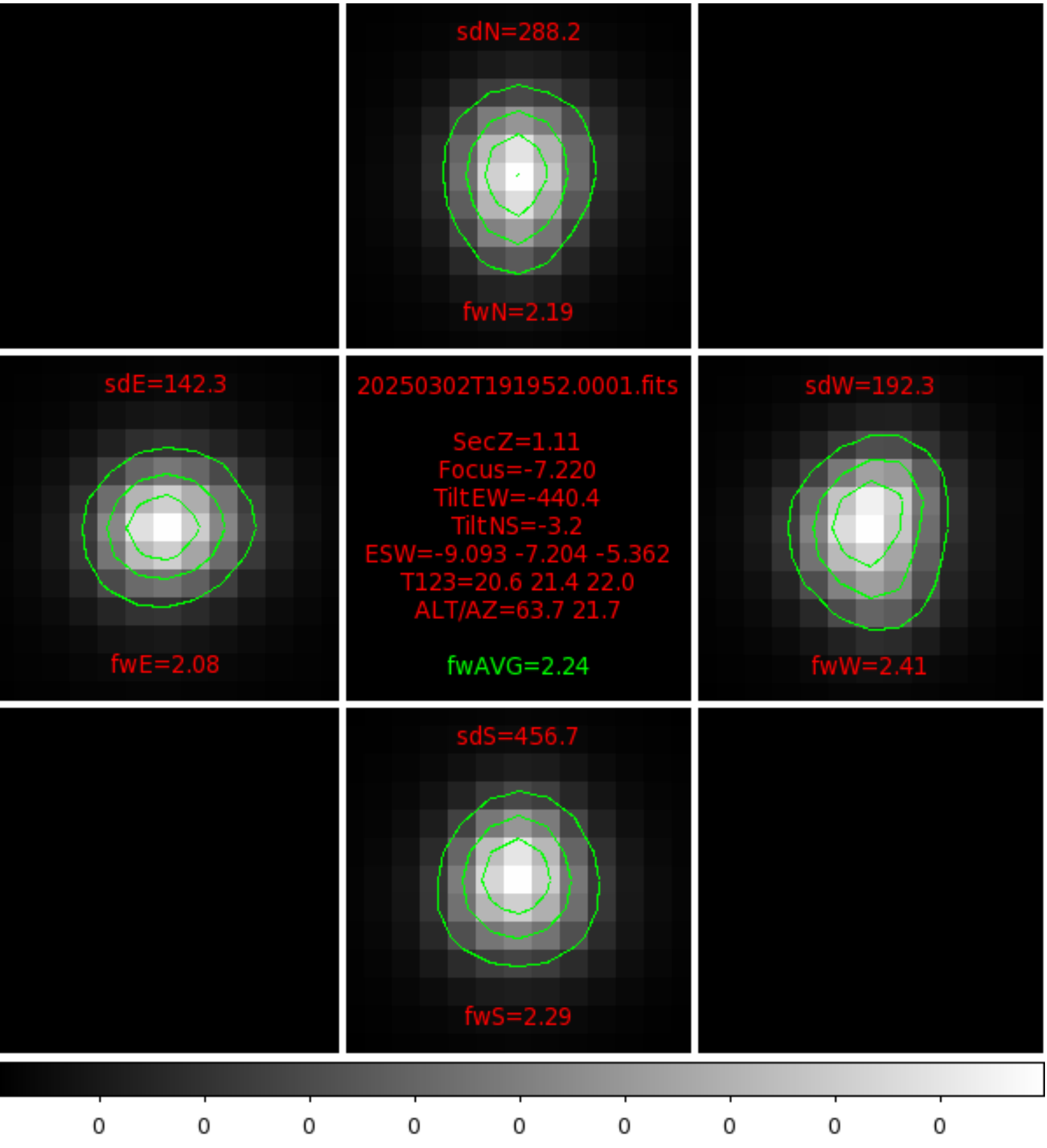
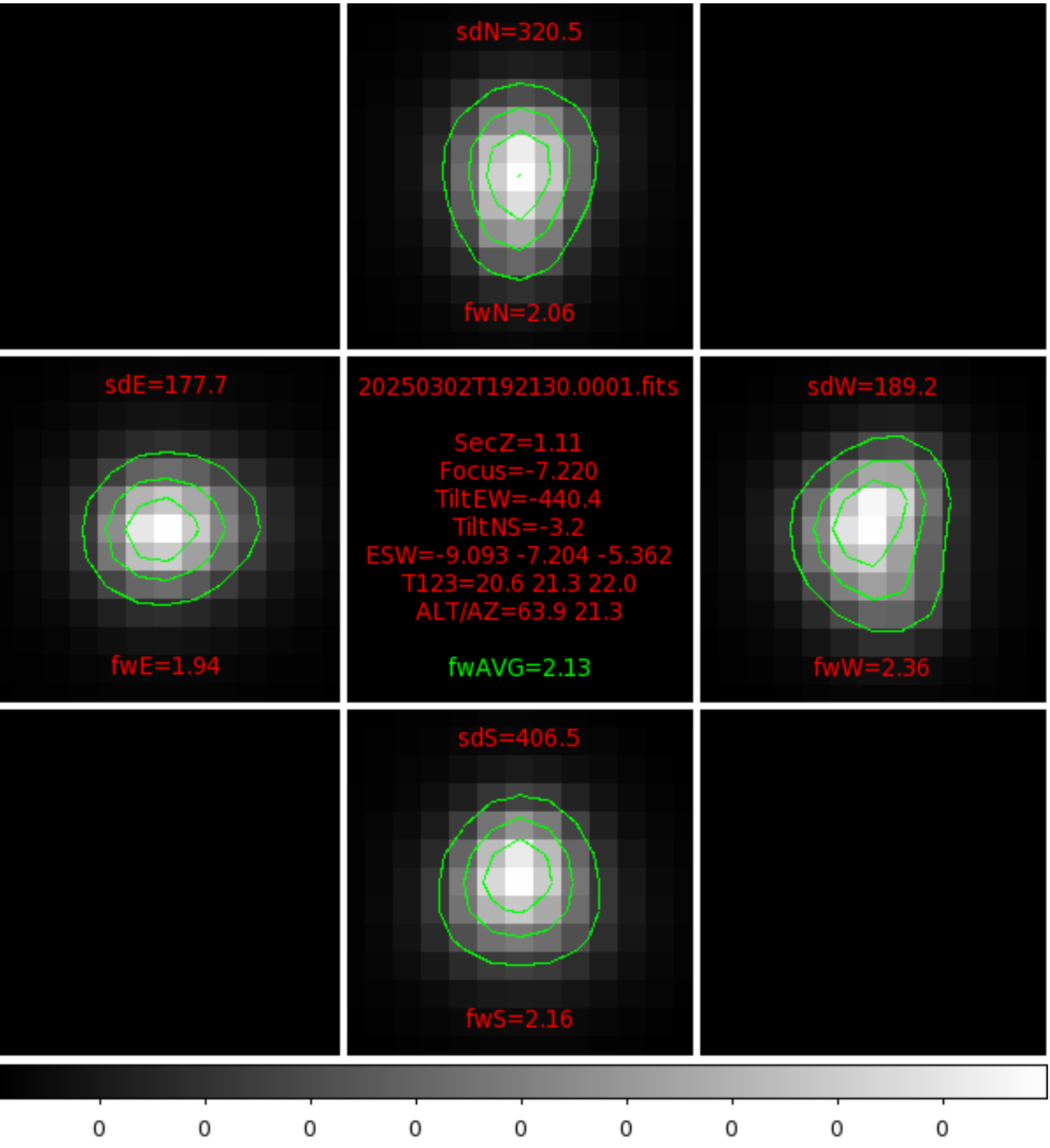
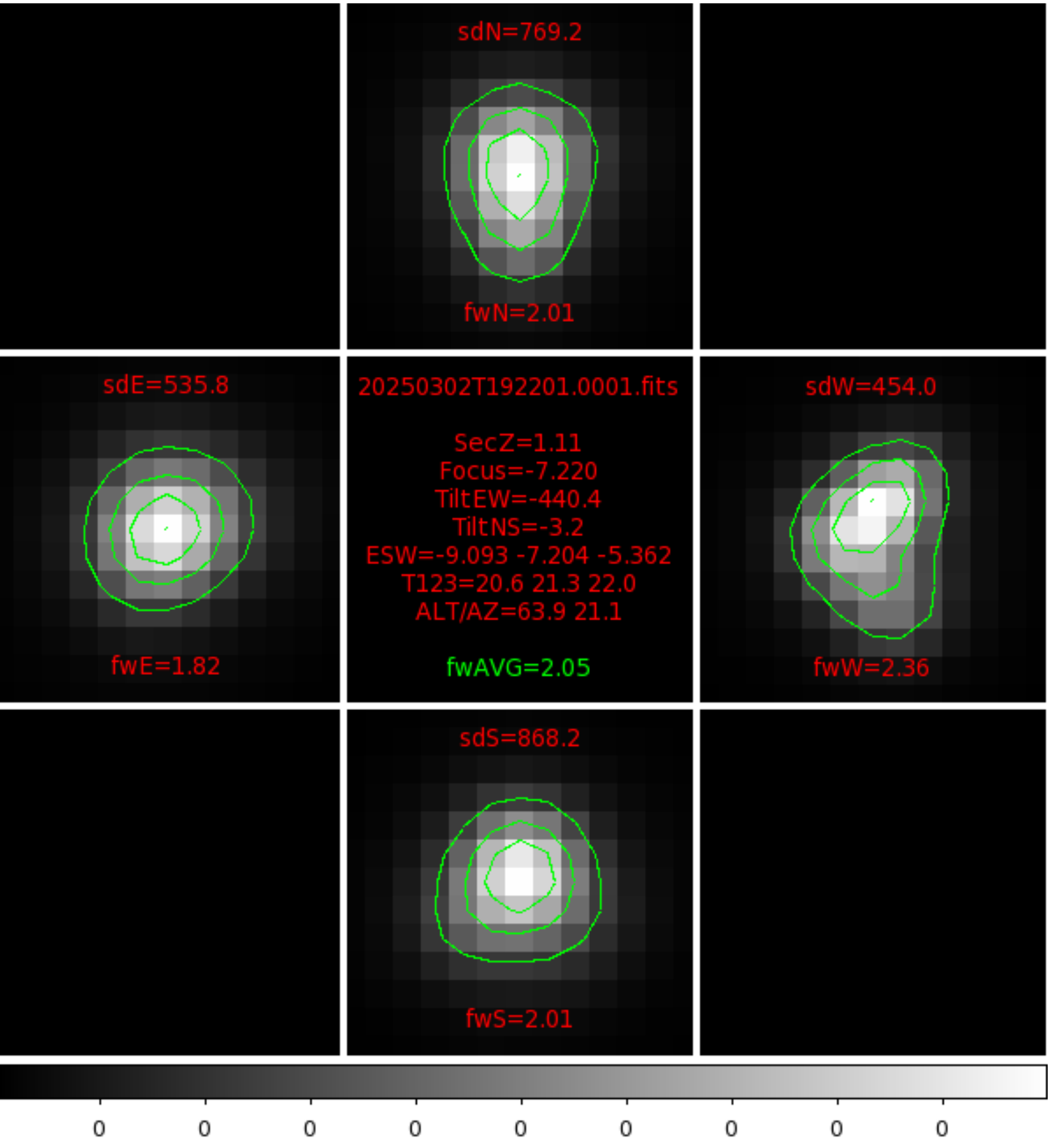

sdN=826.1
fwN=2.41
sdE=784.8
fwE=2.35
20250302T191709.0001.fits
SecZ=1.26
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.8 21.4 22.1
ALT/AZ=52.3 0.7
fwAVG=2.43
sdW=409.2
fwW=2.60
sdS=56.9
fwS=2.38
0 0 0 0 0 0 0 0 0

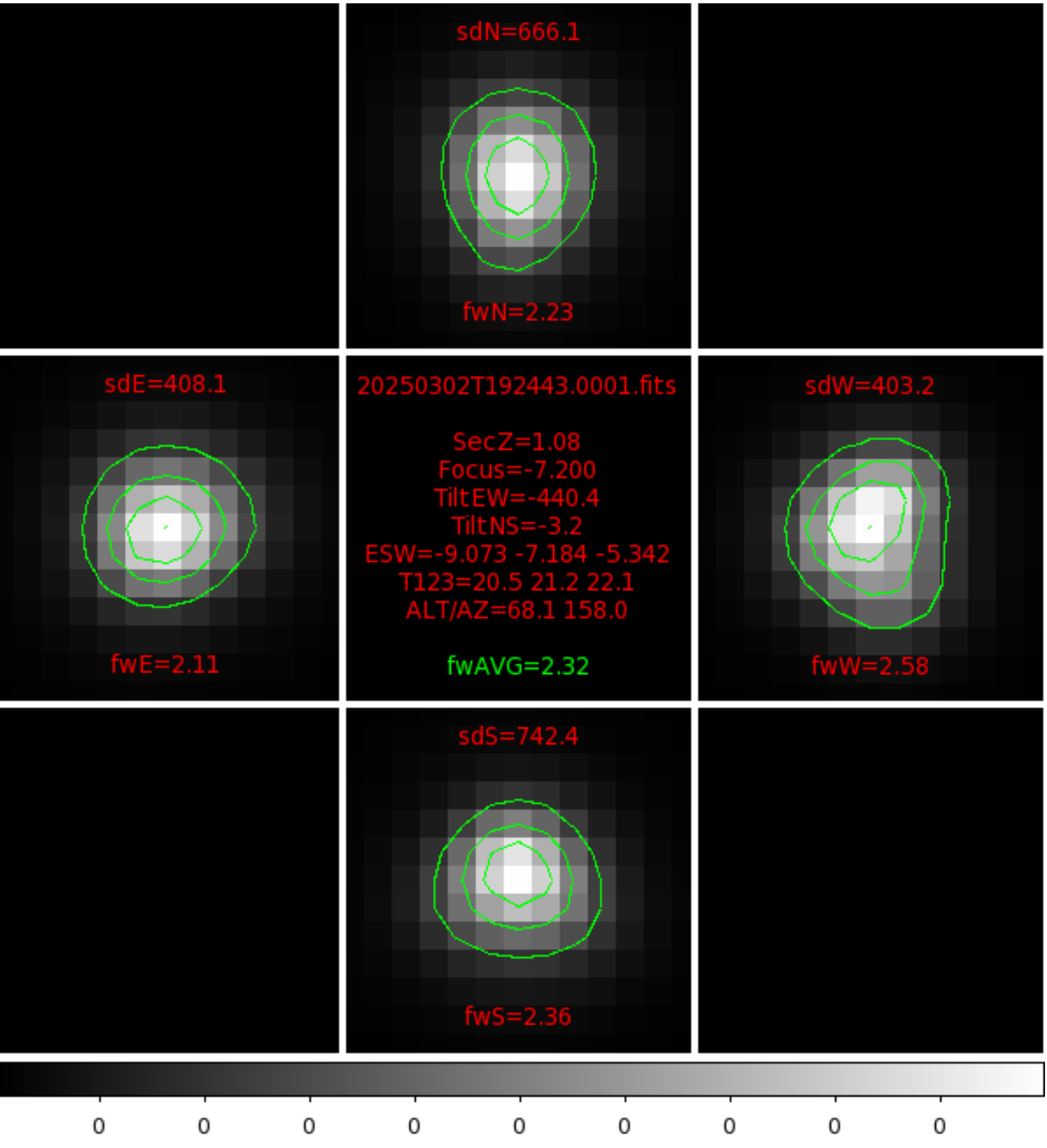

sdN=1433.1
fwN=2.09
sdE=1301.1
fwE=2.07
20250302T191741.0001.fits
SecZ=1.26
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.7 21.4 22.1
ALT/AZ=52.3 0.7
fwAVG=2.16
sdW=605.3
fwW=2.31
sdS=146.0
fwS=2.17
0 0 0 0 0 0 0 0 0

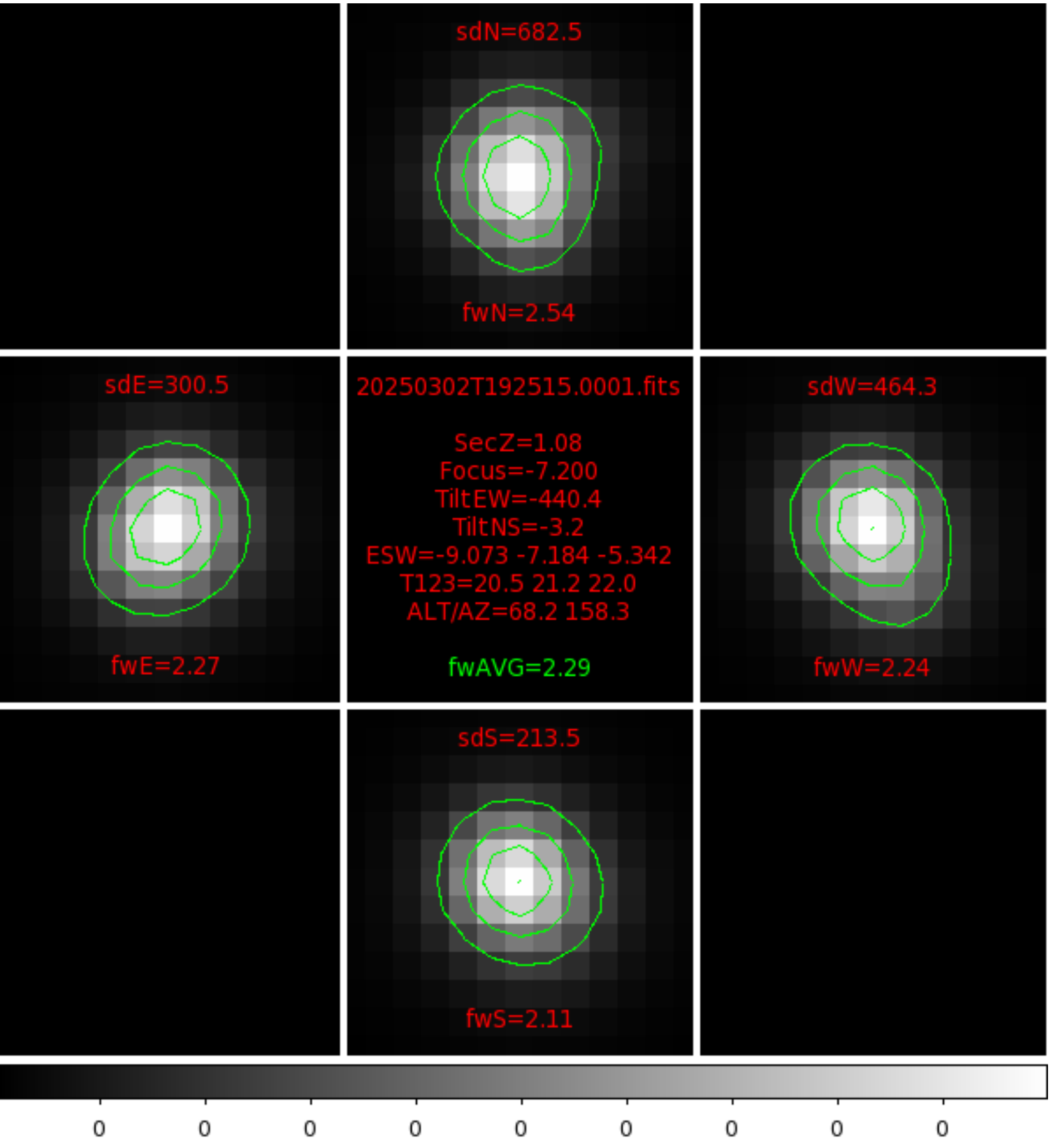

sdN=1265.4
fwN=2.03
sdE=1172.3
fwE=1.89
20250302T191921.0001.fits
SecZ=1.12
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.6 21.4 22.0
ALT/AZ=63.7 21.9
fwAVG=2.06
sdW=547.5
fwW=2.27
sdS=135.4
fwS=2.04
0 0 0 0 0 0 0 0 0

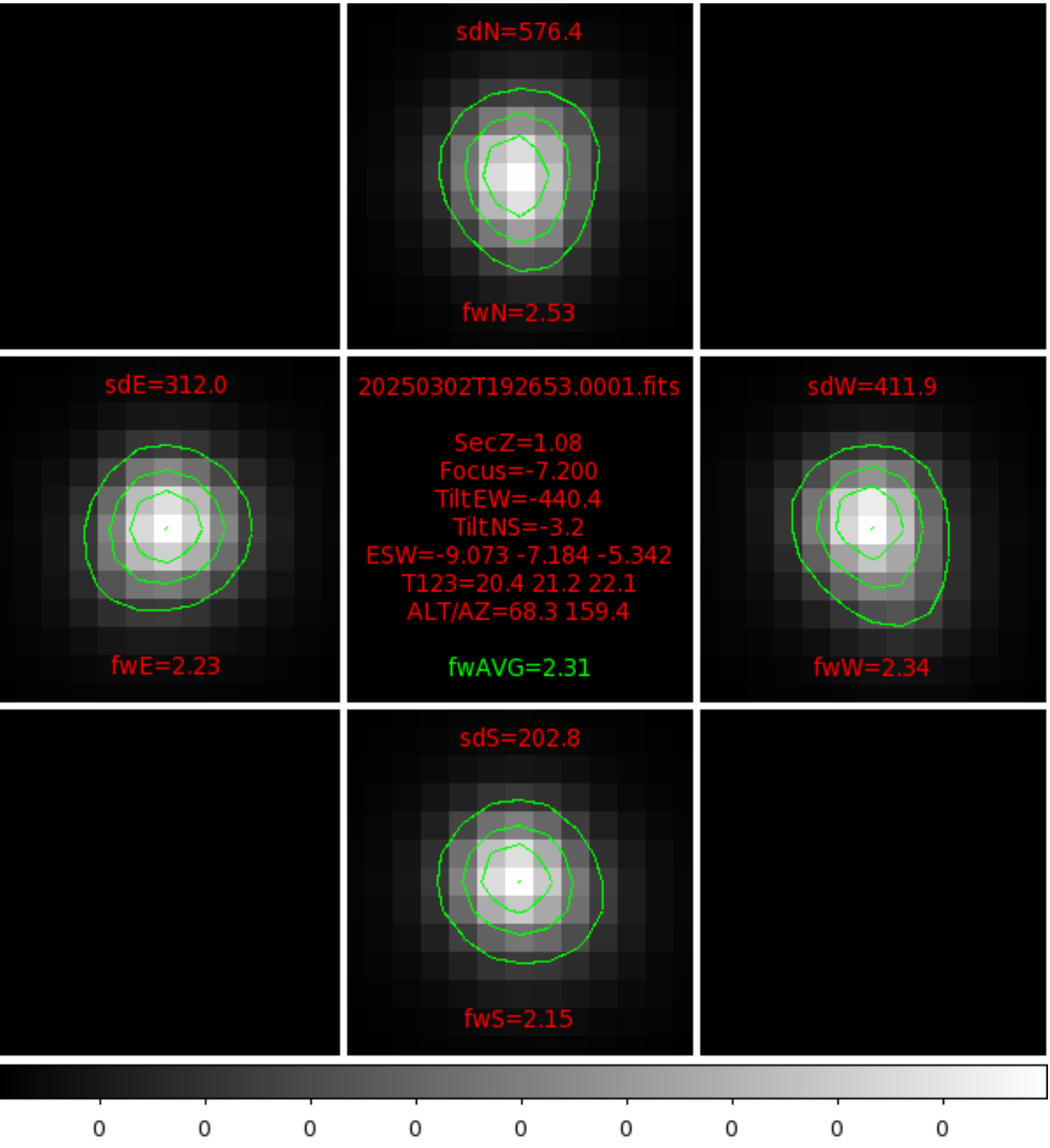

sdN=288.2
fwN=2.19
sdE=142.3
fwE=2.08
20250302T191952.0001.fits
SecZ=1.11
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.6 21.4 22.0
ALT/AZ=63.7 21.7
fwAVG=2.24
sdW=192.3
fwW=2.41
sdS=456.7
fwS=2.29
0 0 0 0 0 0 0 0 0

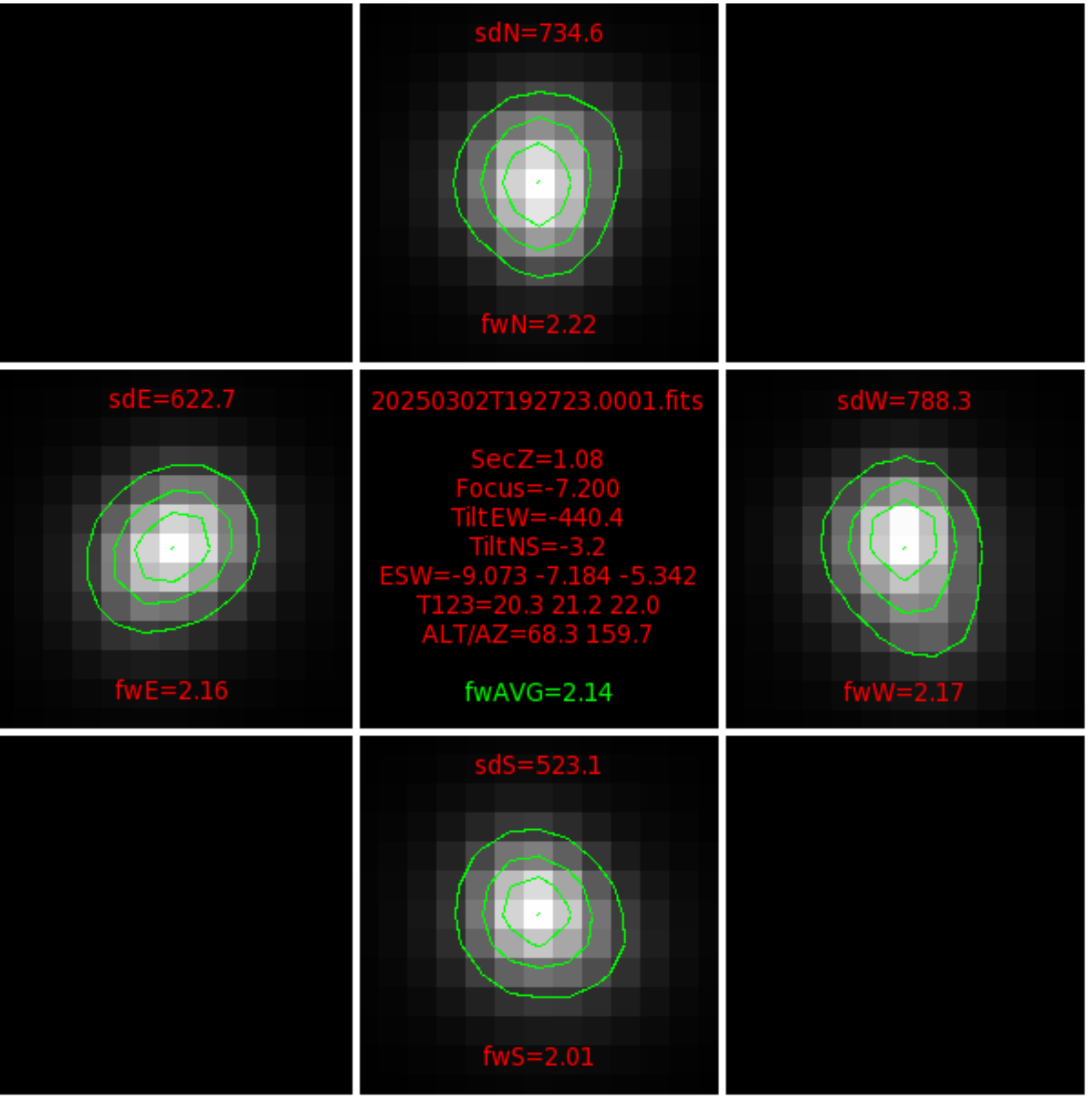

sdN=320.5
fwN=2.06
sdE=177.7
fwE=1.94
20250302T192130.0001.fits
SecZ=1.11
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.6 21.3 22.0
ALT/AZ=63.9 21.3
fwAVG=2.13
sdW=189.2
fwW=2.36
sdS=406.5
fwS=2.16
0 0 0 0 0 0 0 0 0

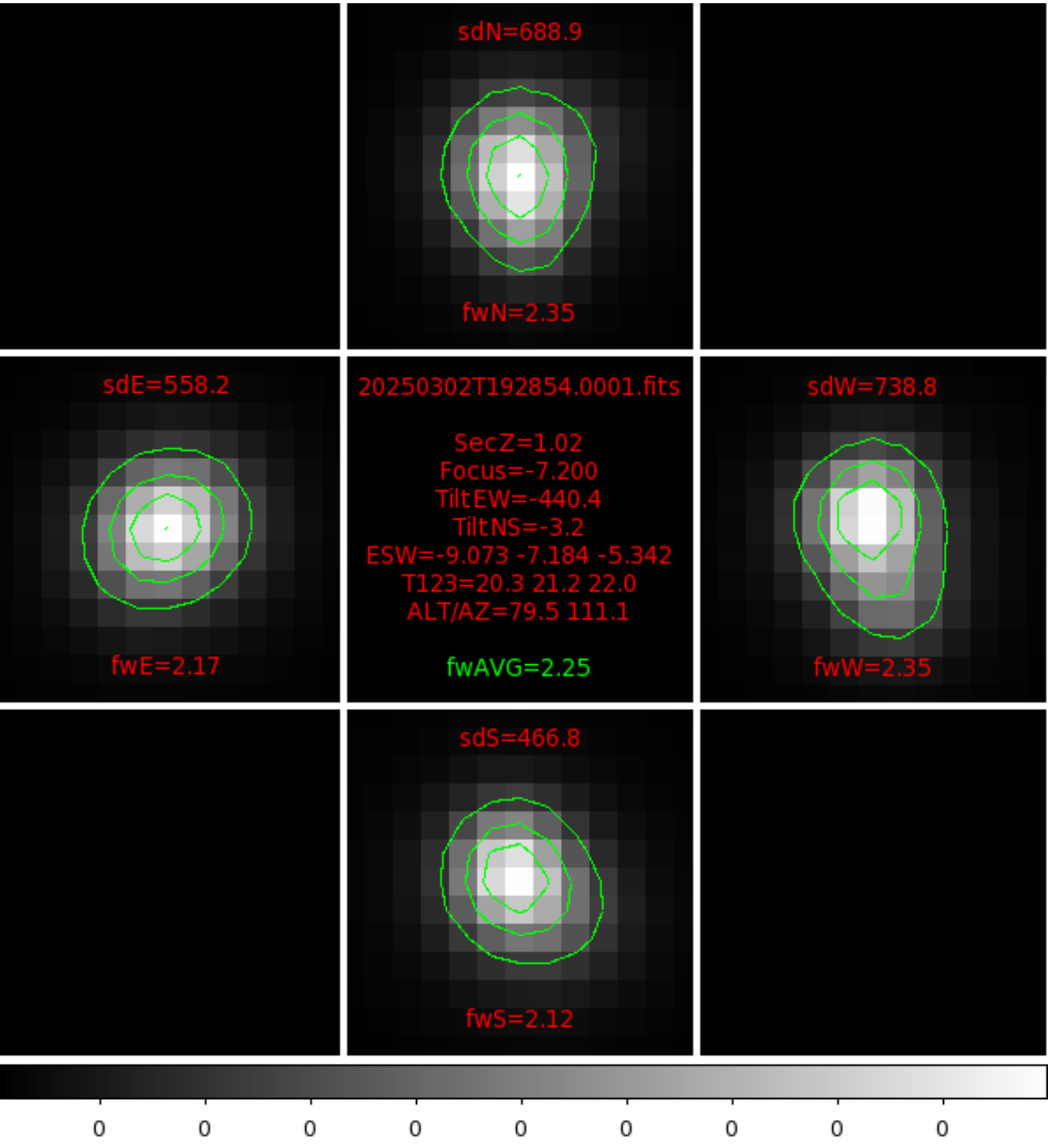

sdN=769.2
fwN=2.01
sdE=535.8
fwE=1.82
20250302T192201.0001.fits
SecZ=1.11
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=20.6 21.3 22.0
ALT/AZ=63.9 21.1
fwAVG=2.05
sdW=454.0
fwW=2.36
sdS=868.2
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=666.1
fwN=2.23
sdE=408.1
fwE=2.11
20250302T192443.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.5 21.2 22.1
ALT/AZ=68.1 158.0
fwAVG=2.32
sdW=403.2
fwW=2.58
sdS=742.4
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=682.5
fwN=2.54
sdE=300.5
fwE=2.27
20250302T192515.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.5 21.2 22.0
ALT/AZ=68.2 158.3
fwAVG=2.29
sdW=464.3
fwW=2.24
sdS=213.5
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=576.4
fwN=2.53
sdE=312.0
fwE=2.23
20250302T192653.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.4 21.2 22.1
ALT/AZ=68.3 159.4
fwAVG=2.31
sdW=411.9
fwW=2.34
sdS=202.8
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=734.6
fwN=2.22
sdE=622.7
fwE=2.16
20250302T192723.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.3 21.2 22.0
ALT/AZ=68.3 159.7
fwAVG=2.14
sdW=788.3
fwW=2.17
sdS=523.1
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=688.9
fwN=2.35
sdE=558.2
fwE=2.17
20250302T192854.0001.fits
SecZ=1.02
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.3 21.2 22.0
ALT/AZ=79.5 111.1
fwAVG=2.25
sdW=738.8
fwW=2.35
sdS=466.8
fwS=2.12
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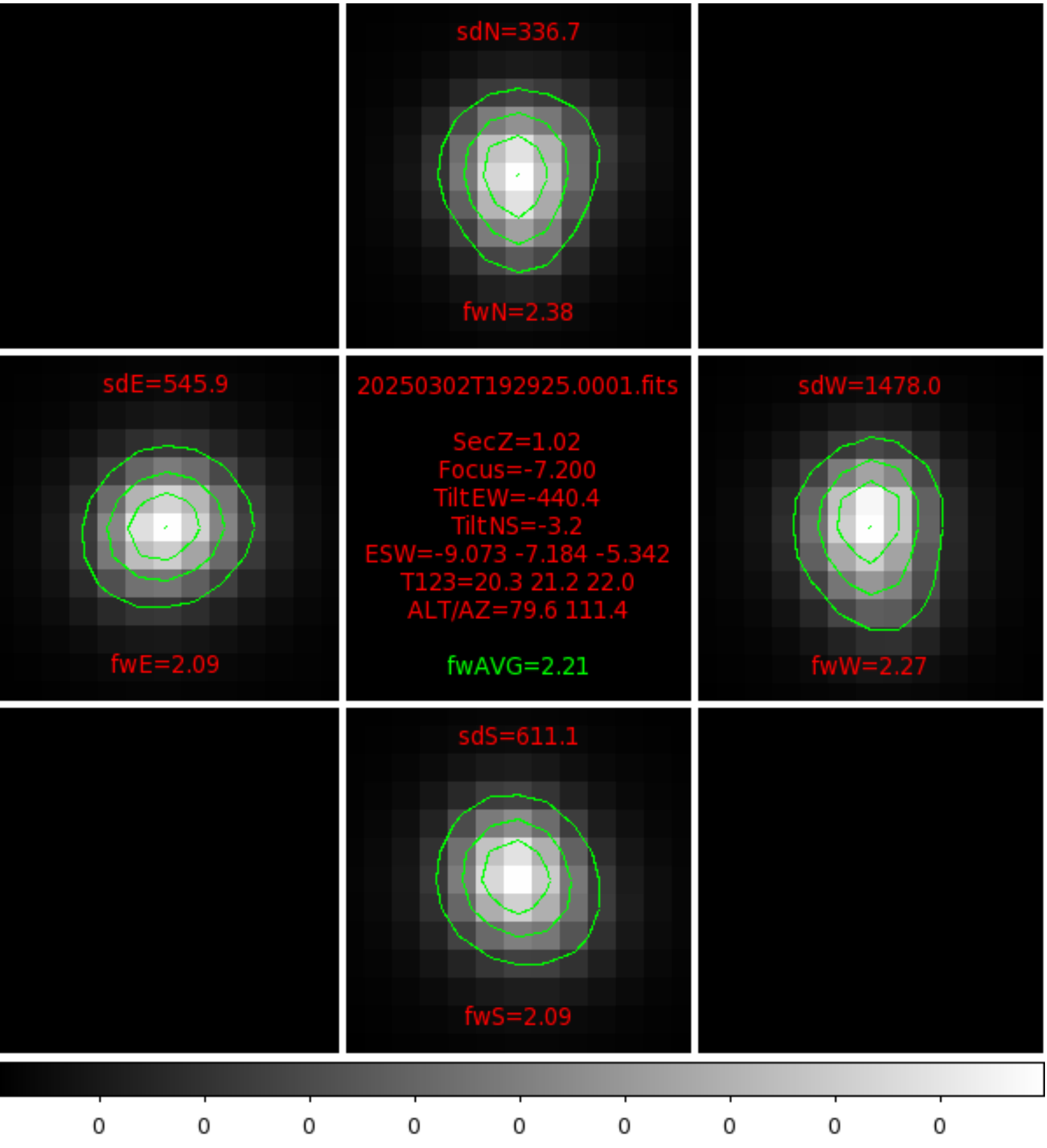
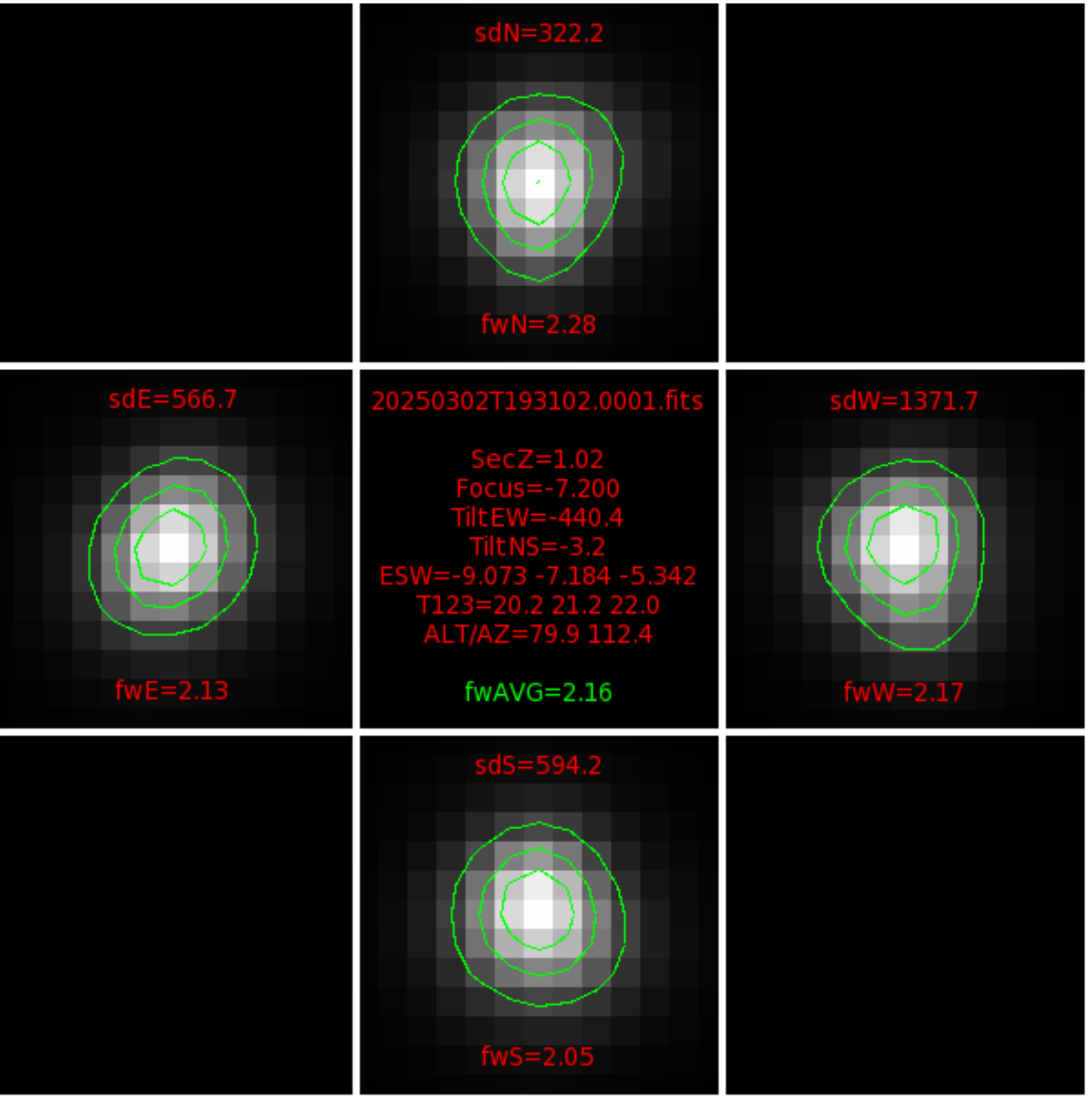

sdN=336.7
fwN=2.38
sdE=545.9
fwE=2.09
20250302T192925.0001.fits
SecZ=1.02
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.3 21.2 22.0
ALT/AZ=79.6 111.4
fwAVG=2.21
sdW=1478.0
fwW=2.27
sdS=611.1
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=322.2
fwN=2.28
sdE=566.7
fwE=2.13
20250302T193102.0001.fits
SecZ=1.02
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.2 21.2 22.0
ALT/AZ=79.9 112.4
fwAVG=2.16
sdW=1371.7
fwW=2.17
sdS=594.2
fwS=2.05
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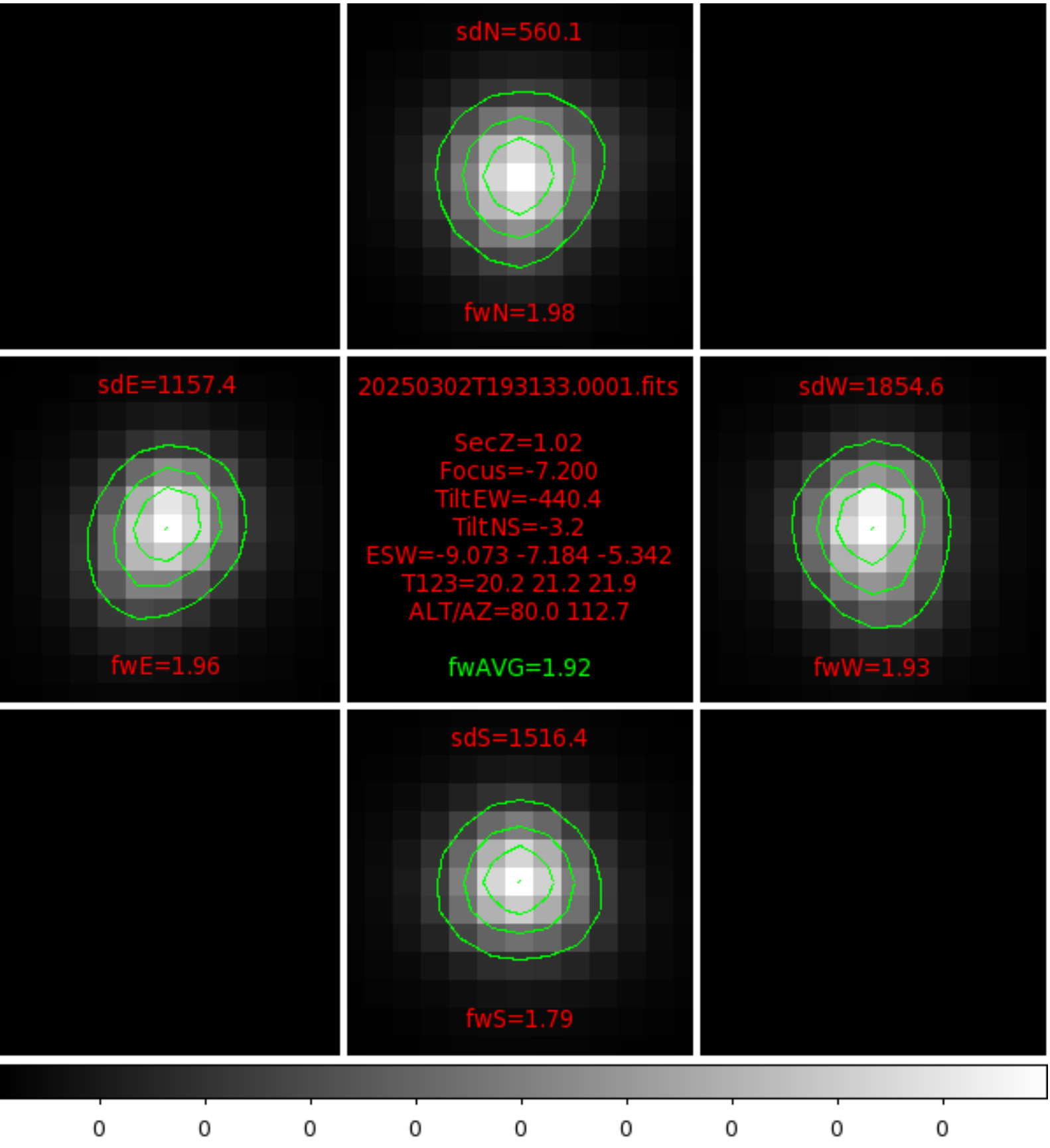
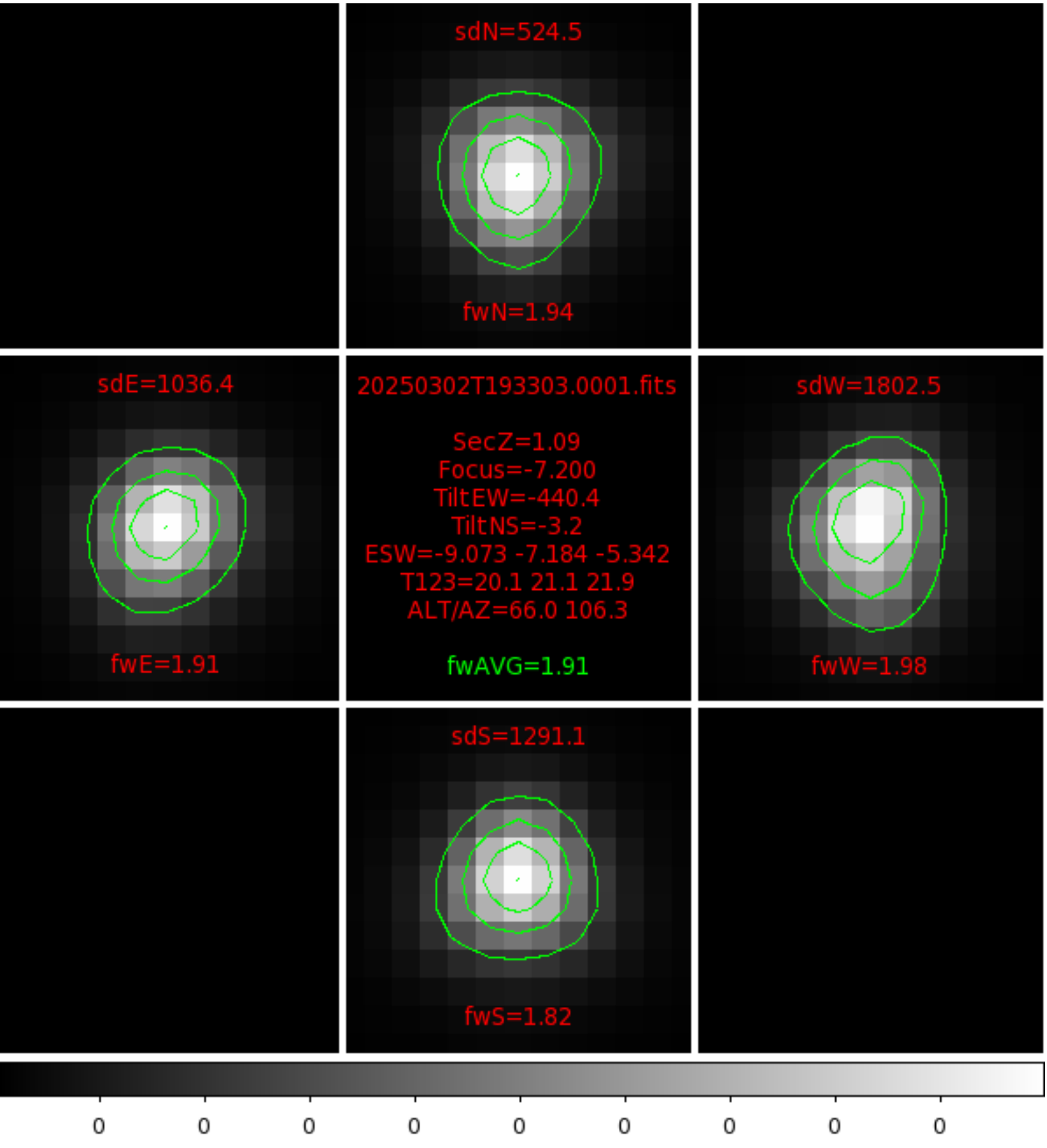

sdN=560.1
fwN=1.98
sdE=1157.4
fwE=1.96
20250302T193133.0001.fits
SecZ=1.02
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.2 21.2 21.9
ALT/AZ=80.0 112.7
fwAVG=1.92
sdW=1854.6
fwW=1.93
sdS=1516.4
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=524.5
fwN=1.94
sdE=1036.4
fwE=1.91
20250302T193303.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.1 21.9
ALT/AZ=66.0 106.3
fwAVG=1.91
sdW=1802.5
fwW=1.98
sdS=1291.1
fwS=1.82
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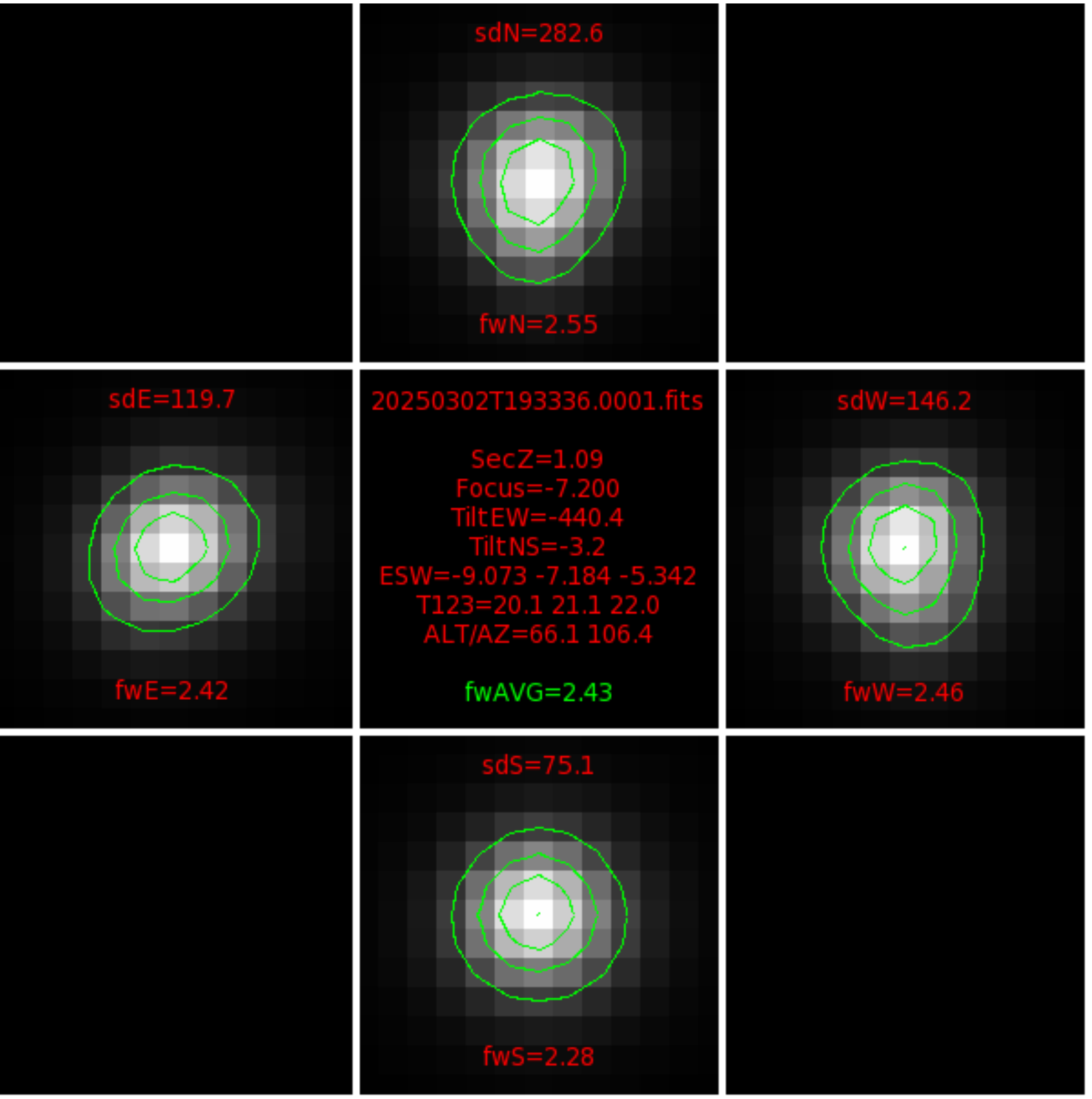
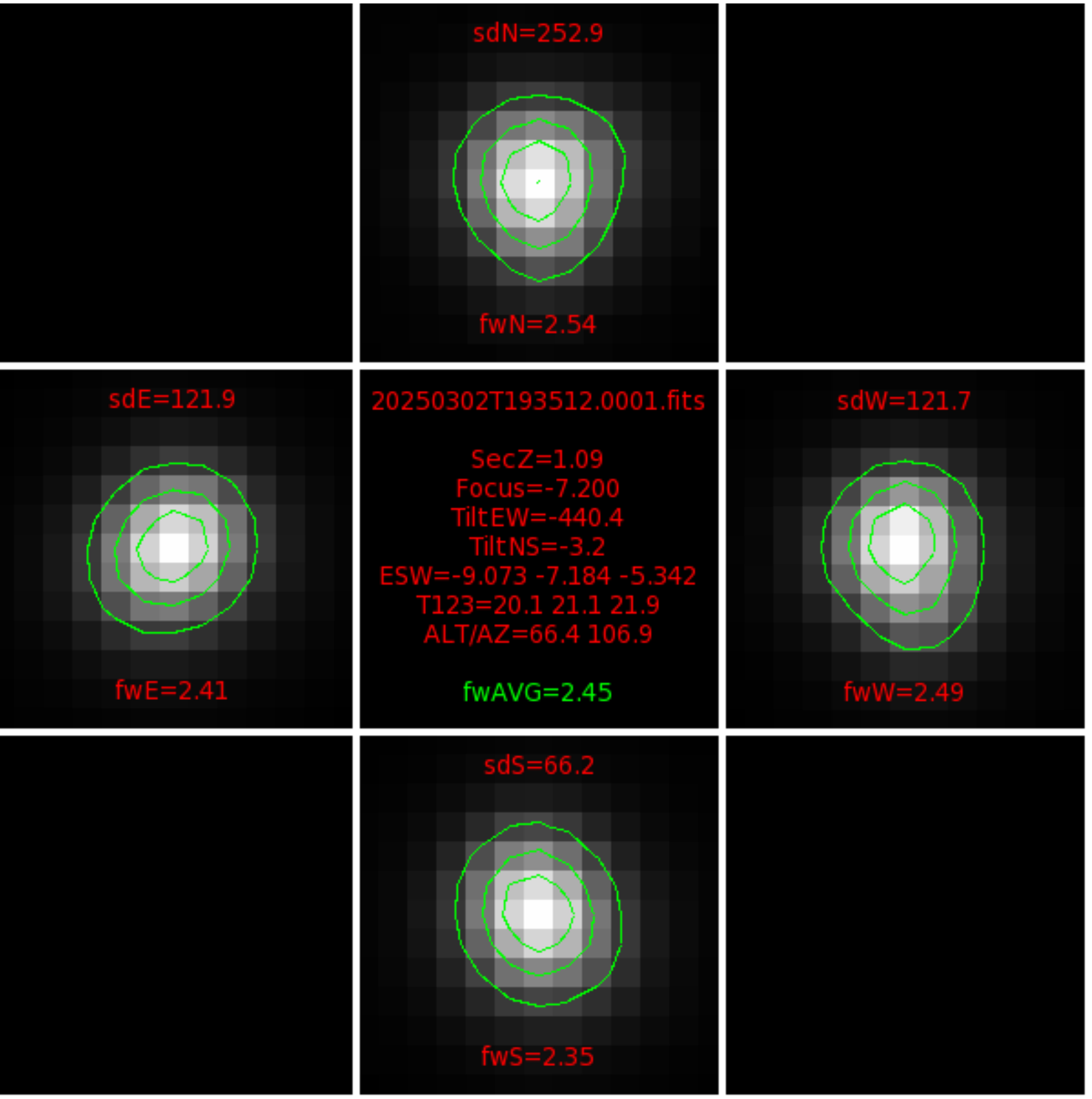
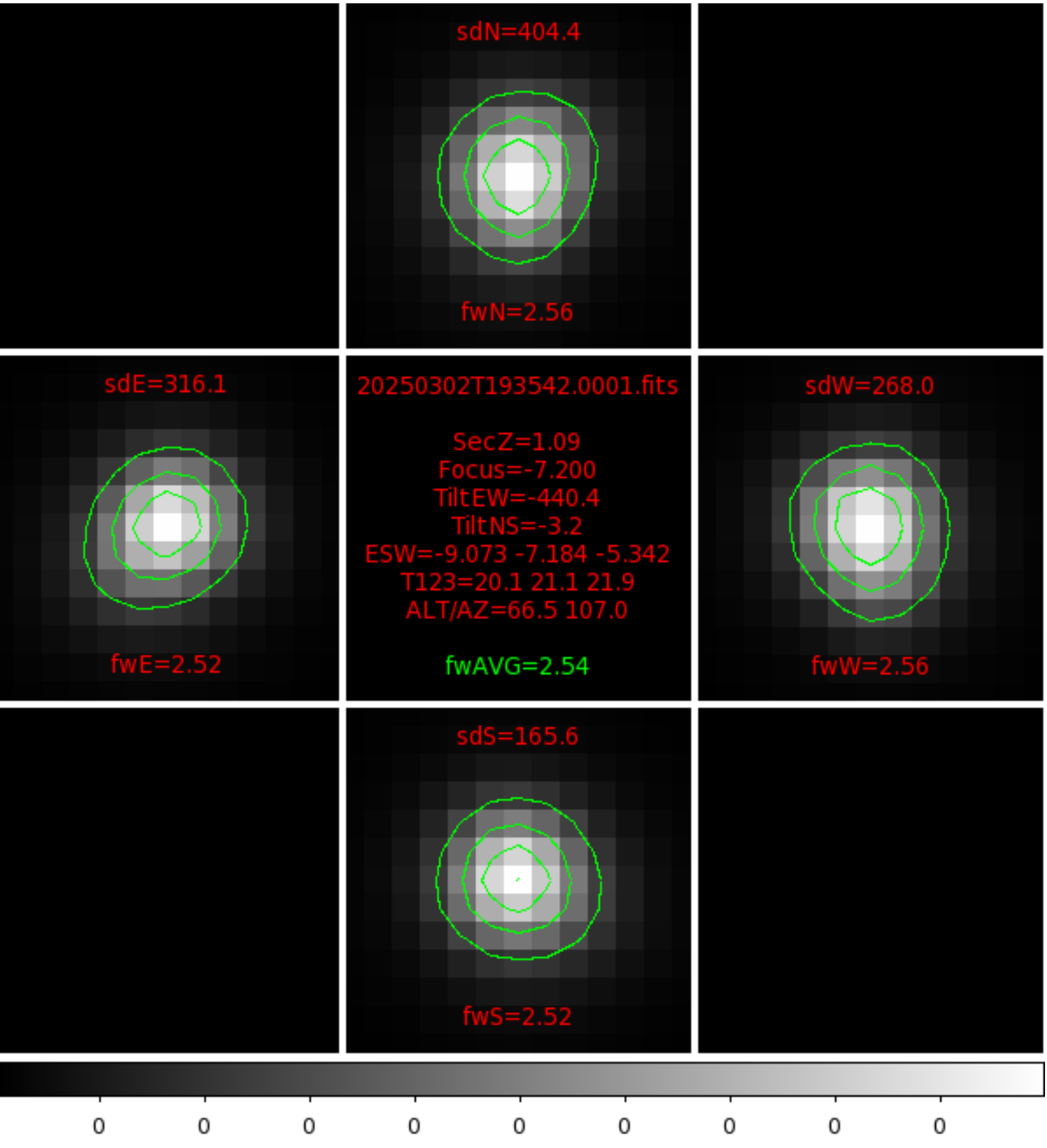

sdN=282.6
fwN=2.55
sdE=119.7
fwE=2.42
20250302T193336.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.1 22.0
ALT/AZ=66.1 106.4
fwAVG=2.43
sdW=146.2
fwW=2.46
sdS=75.1
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=252.9
fwN=2.54
sdE=121.9
fwE=2.41
20250302T193512.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.1 21.9
ALT/AZ=66.4 106.9
fwAVG=2.45
sdW=121.7
fwW=2.49
sdS=66.2
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=404.4
fwN=2.56
sdE=316.1
fwE=2.52
20250302T193542.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.1 21.9
ALT/AZ=66.5 107.0
fwAVG=2.54
sdW=268.0
fwW=2.56
sdS=165.6
fwS=2.52
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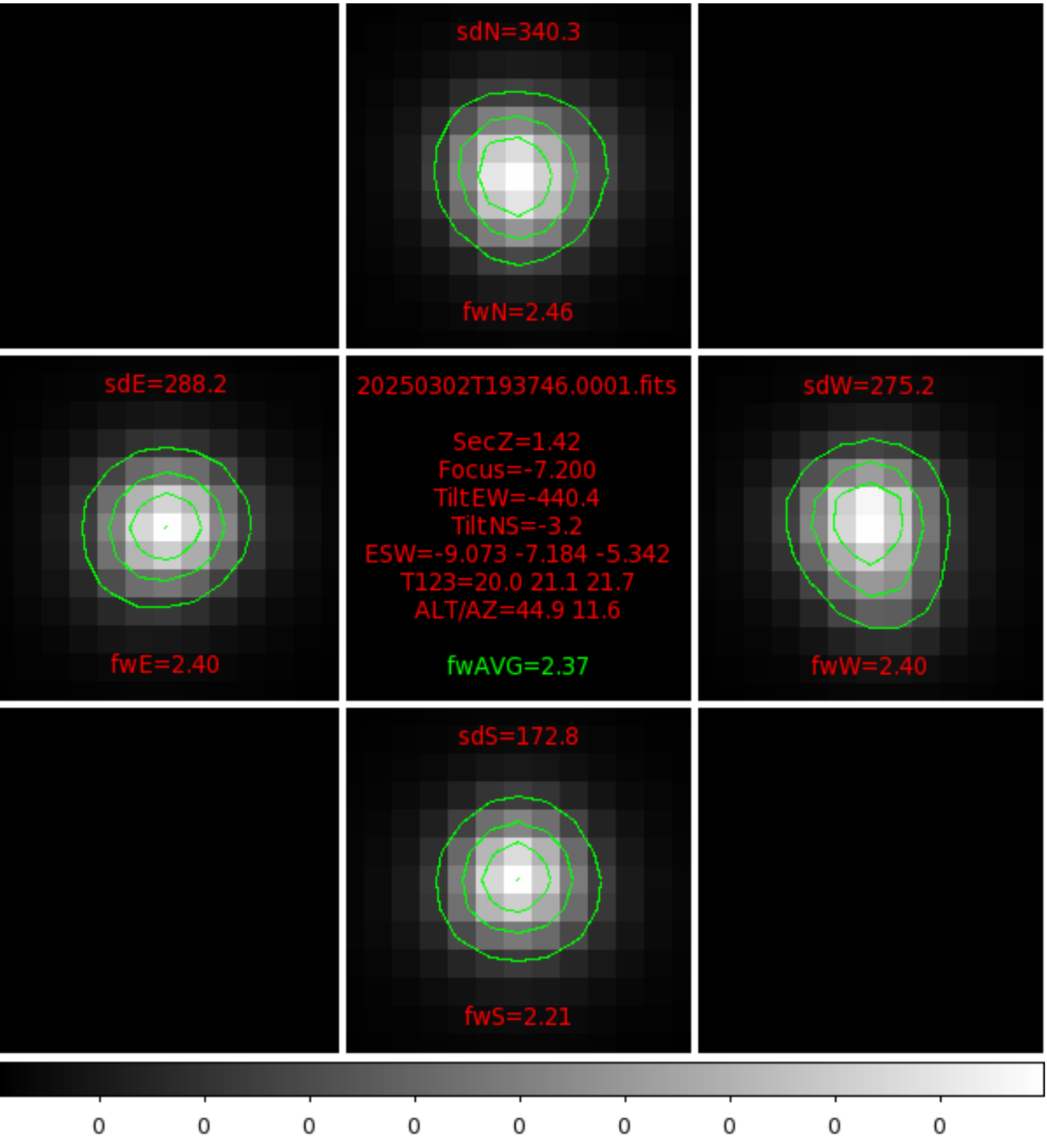
sdN=340.3
fwN=2.46
sdE=288.2
fwE=2.40
20250302T193746.0001.fits
SecZ=1.42
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.0 21.1 21.7
ALT/AZ=44.9 11.6
fwAVG=2.37
sdW=275.2
fwW=2.40
sdS=172.8
fwS=2.21
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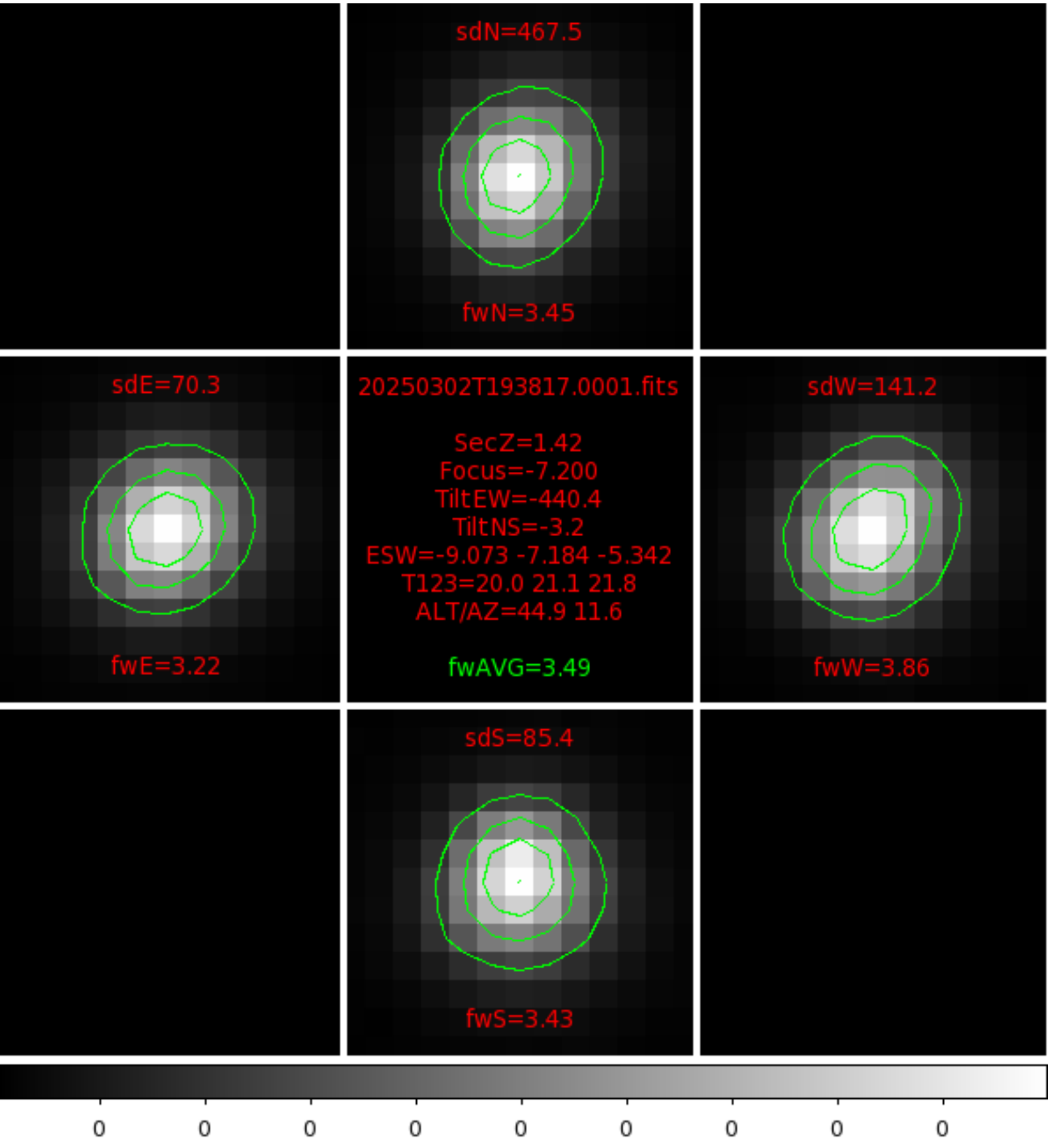
sdN=467.5
fwN=3.45
sdE=70.3
fwE=3.22
20250302T193817.0001.fits
SecZ=1.42
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.0 21.1 21.8
ALT/AZ=44.9 11.6
fwAVG=3.49
sdW=141.2
fwW=3.86
sdS=85.4
fwS=3.43
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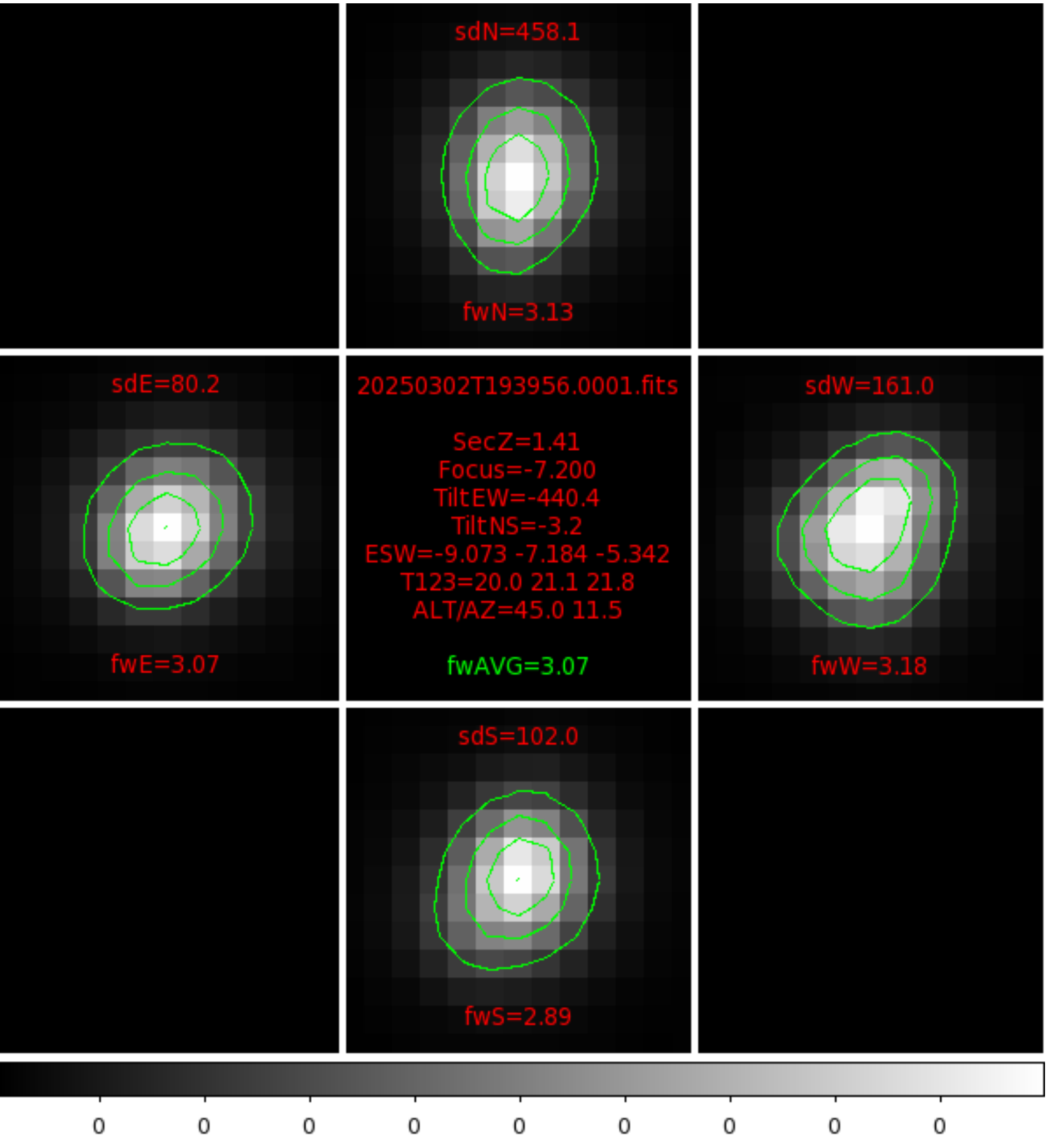
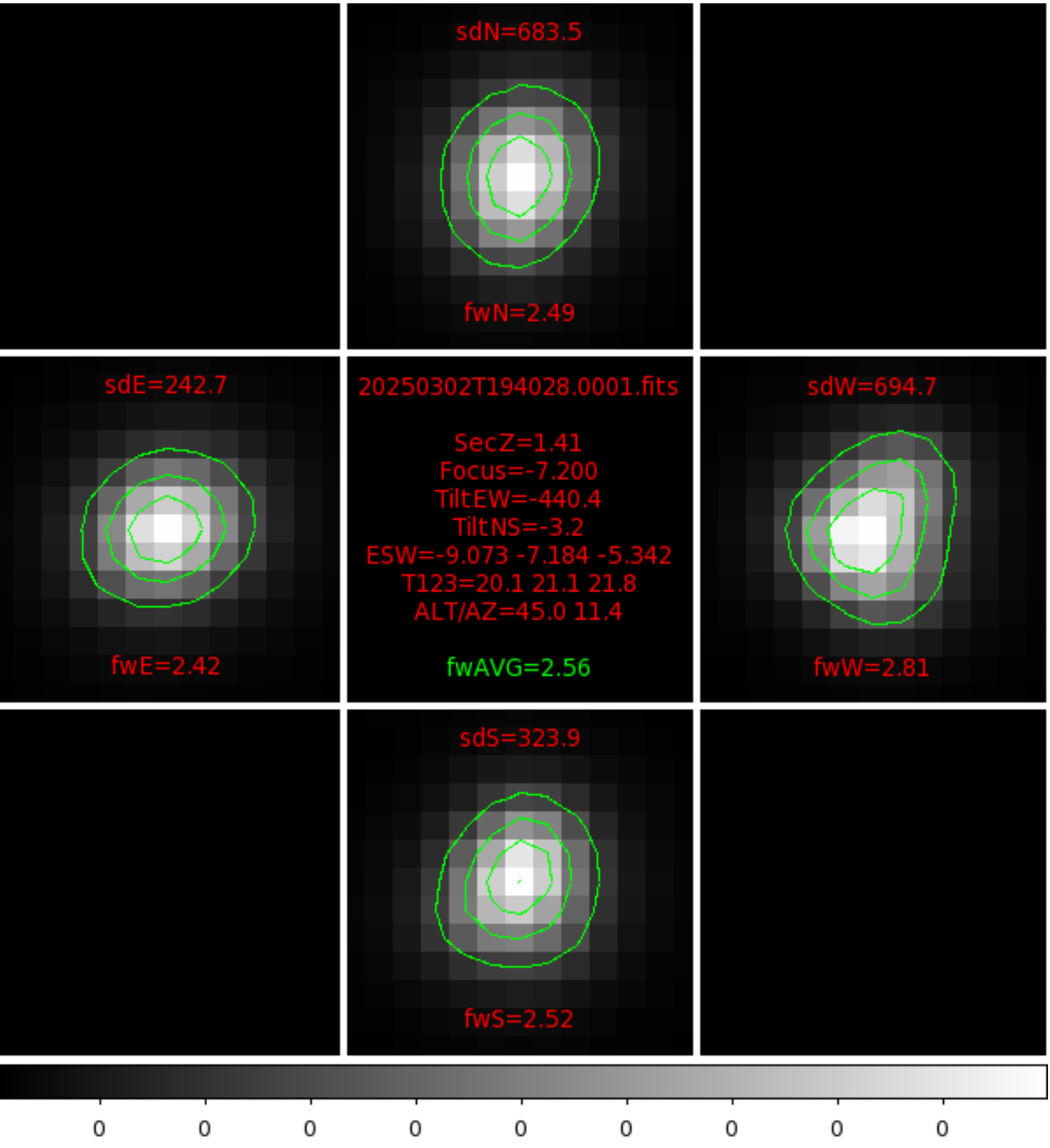
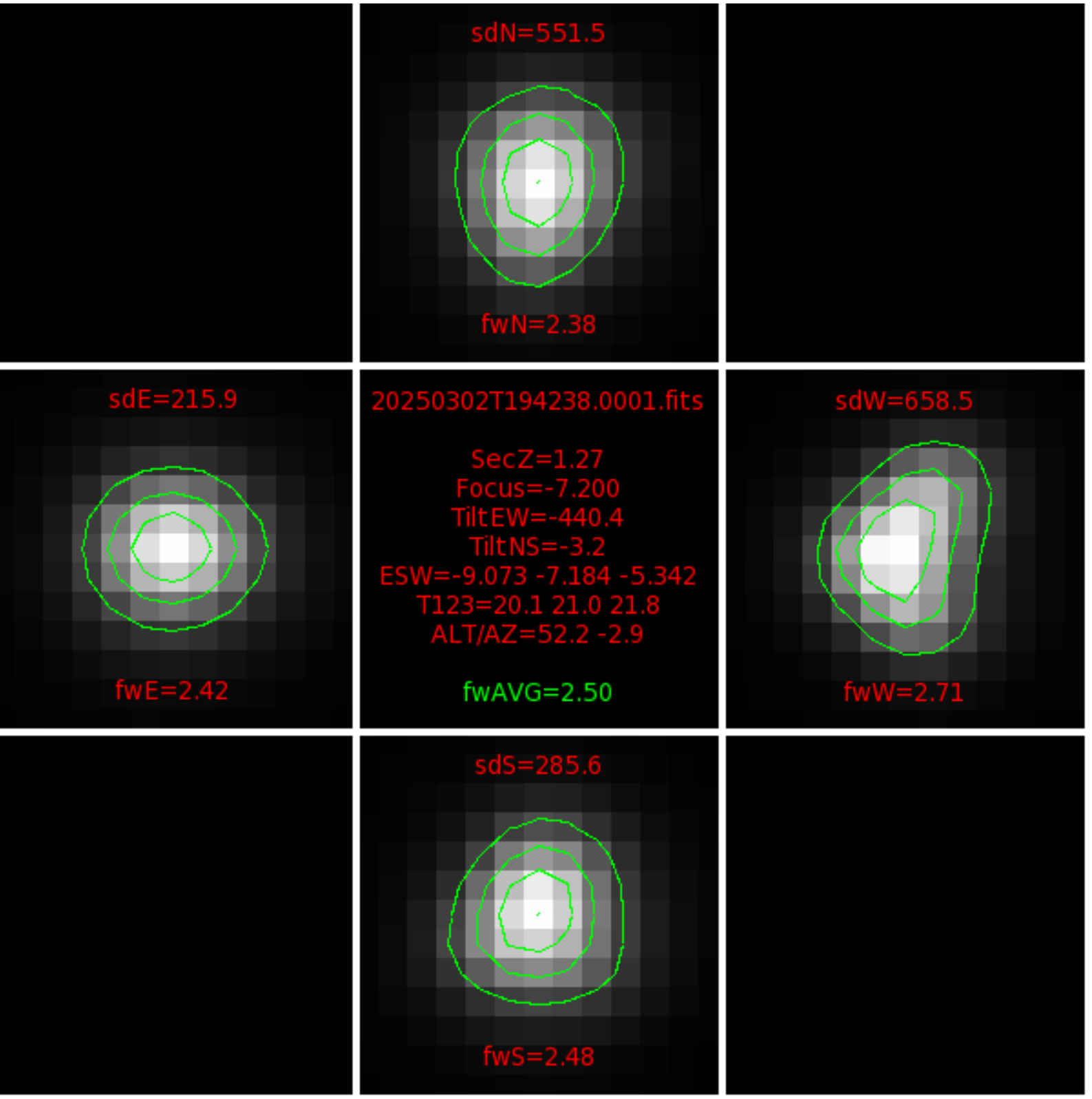
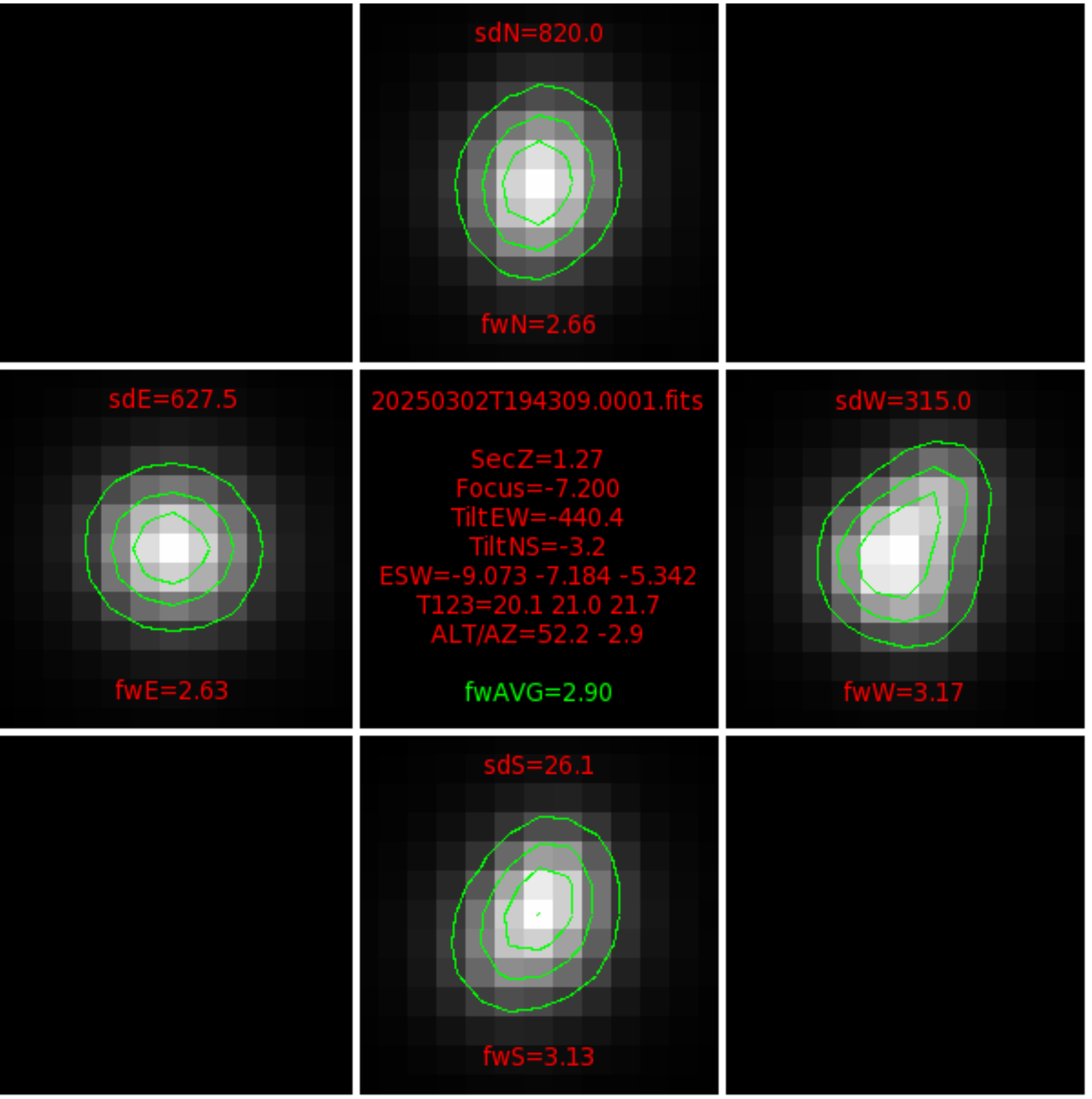

sdN=458.1
fwN=3.13
sdE=80.2
fwE=3.07
20250302T193956.0001.fits
SecZ=1.41
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.0 21.1 21.8
ALT/AZ=45.0 11.5
fwAVG=3.07
sdW=161.0
fwW=3.18
sdS=102.0
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=683.5
fwN=2.49
sdE=242.7
fwE=2.42
20250302T194028.0001.fits
SecZ=1.41
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.1 21.8
ALT/AZ=45.0 11.4
fwAVG=2.56
sdW=694.7
fwW=2.81
sdS=323.9
fwS=2.52
0 0 0 0 0 0 0 0 0


sdN=551.5
fwN=2.38
sdE=215.9
fwE=2.42
20250302T194238.0001.fits
SecZ=1.27
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.0 21.8
ALT/AZ=52.2 -2.9
fwAVG=2.50
sdW=658.5
fwW=2.71
sdS=285.6
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=820.0
fwN=2.66
sdE=627.5
fwE=2.63
20250302T194309.0001.fits
SecZ=1.27
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.0 21.7
ALT/AZ=52.2 -2.9
fwAVG=2.90
sdW=315.0
fwW=3.17
sdS=26.1
fwS=3.13
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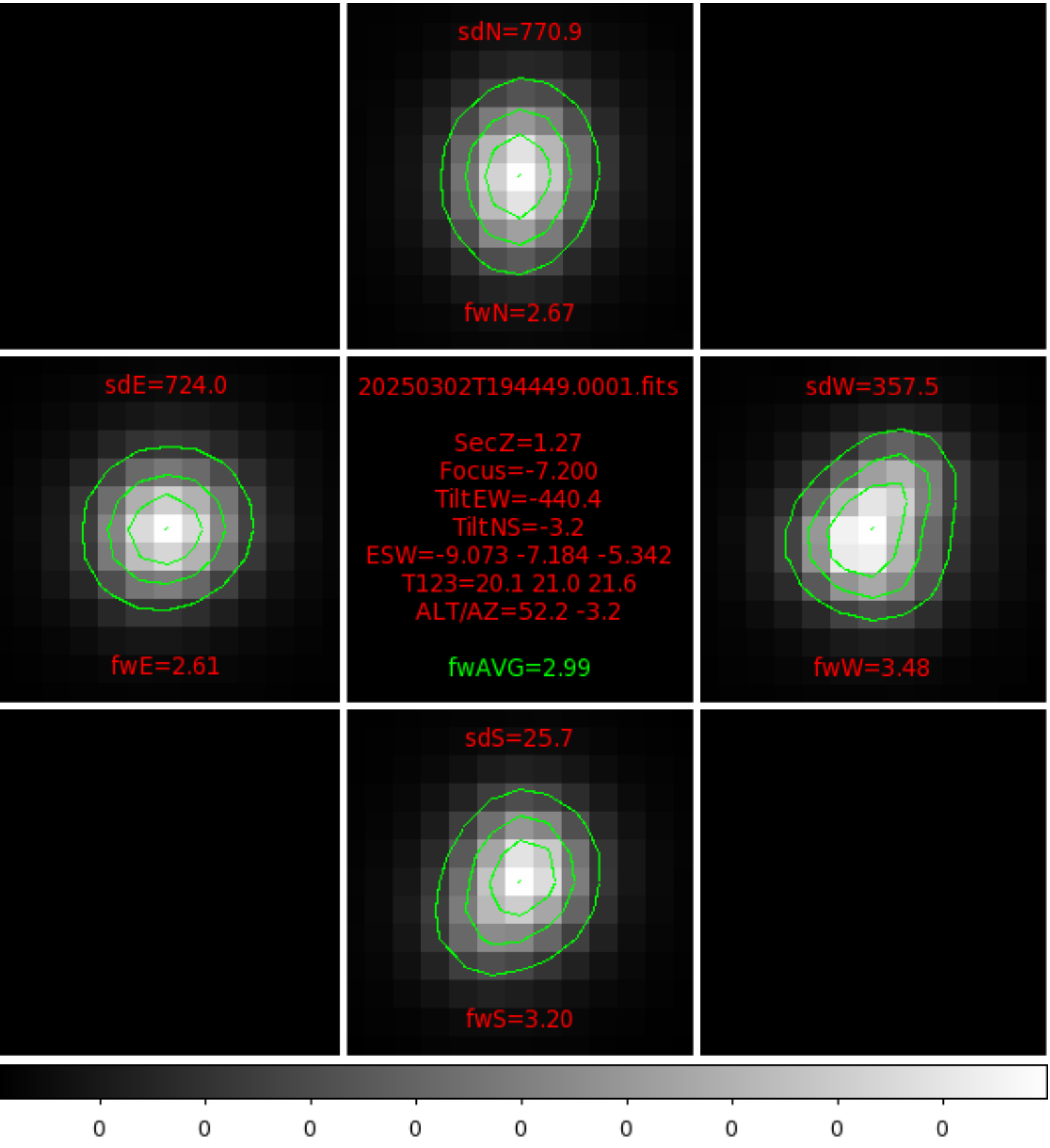
sdN=770.9
fwN=2.67
sdE=724.0
fwE=2.61
20250302T194449.0001.fits
SecZ=1.27
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.0 21.6
ALT/AZ=52.2 -3.2
fwAVG=2.99
sdW=357.5
fwW=3.48
sdS=25.7
fwS=3.20
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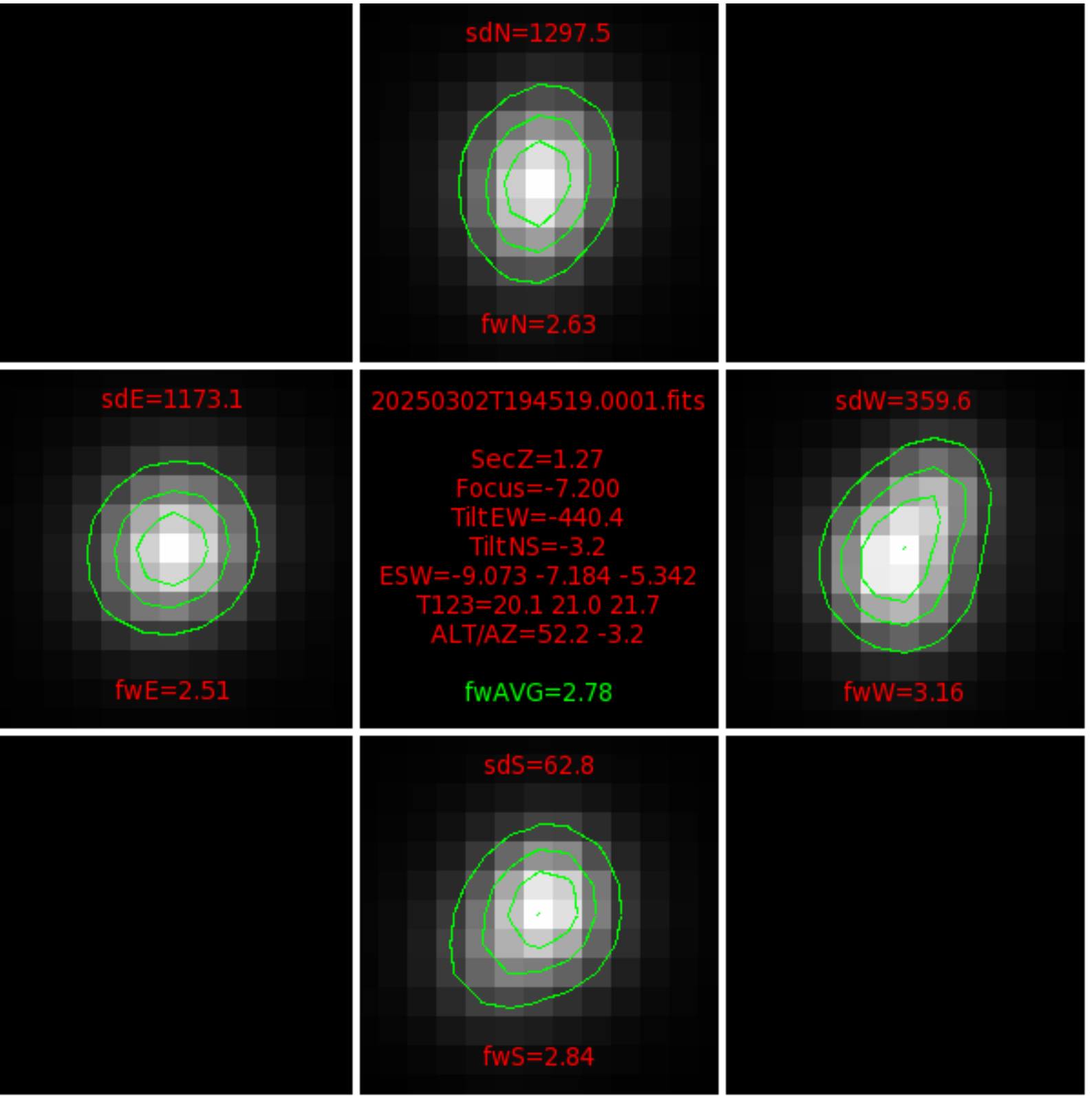
sdN=1297.5
fwN=2.63
sdE=1173.1
fwE=2.51
20250302T194519.0001.fits
SecZ=1.27
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.1 21.0 21.7
ALT/AZ=52.2 -3.2
fwAVG=2.78
sdW=359.6
fwW=3.16
sdS=62.8
fwS=2.84
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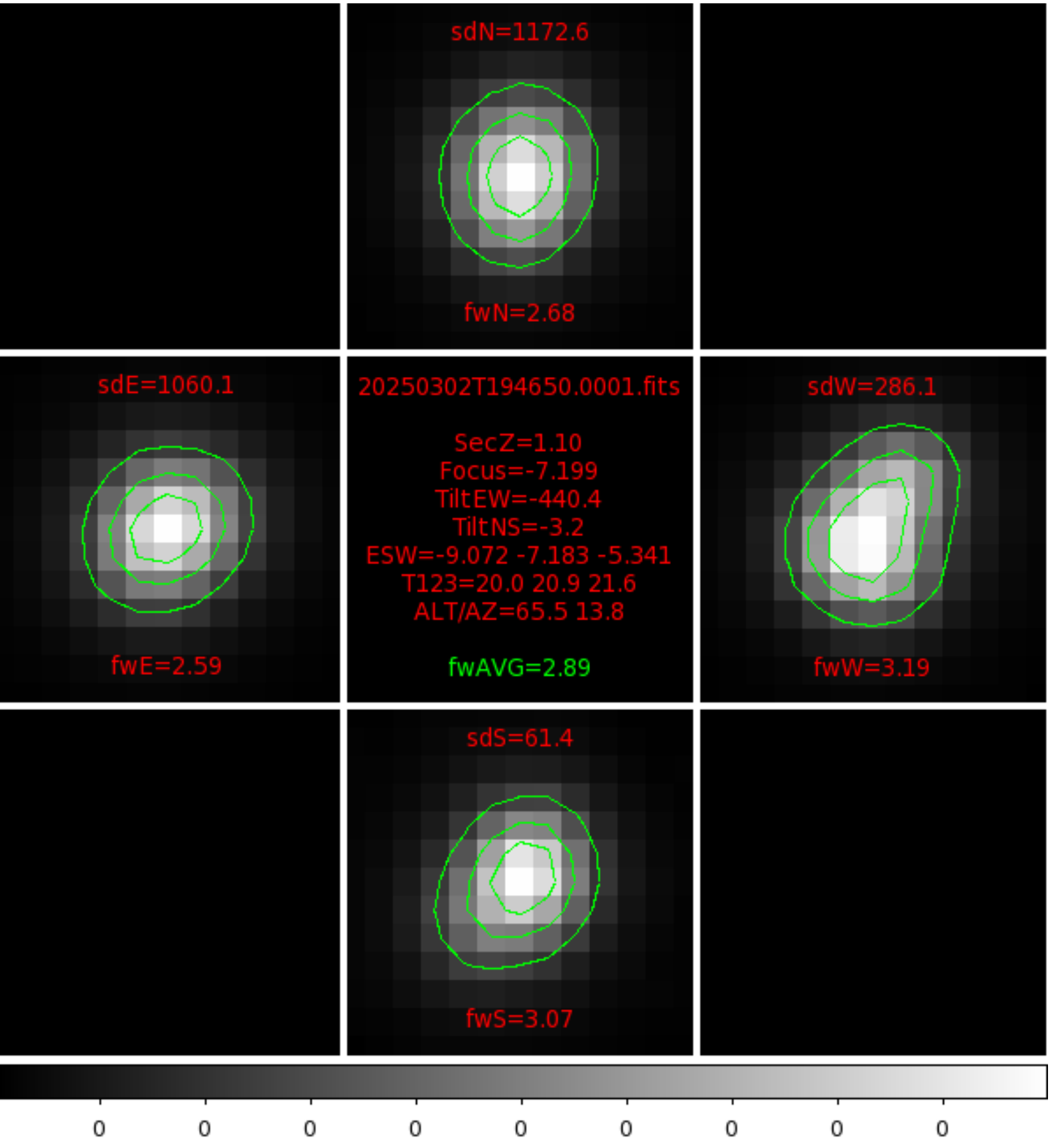
sdN=1172.6
fwN=2.68
sdE=1060.1
fwE=2.59
20250302T194650.0001.fits
SecZ=1.10
Focus=-7.199
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.072 -7.183 -5.341
T123=20.0 20.9 21.6
ALT/AZ=65.5 13.8
fwAVG=2.89
sdW=286.1
fwW=3.19
sdS=61.4
fwS=3.07
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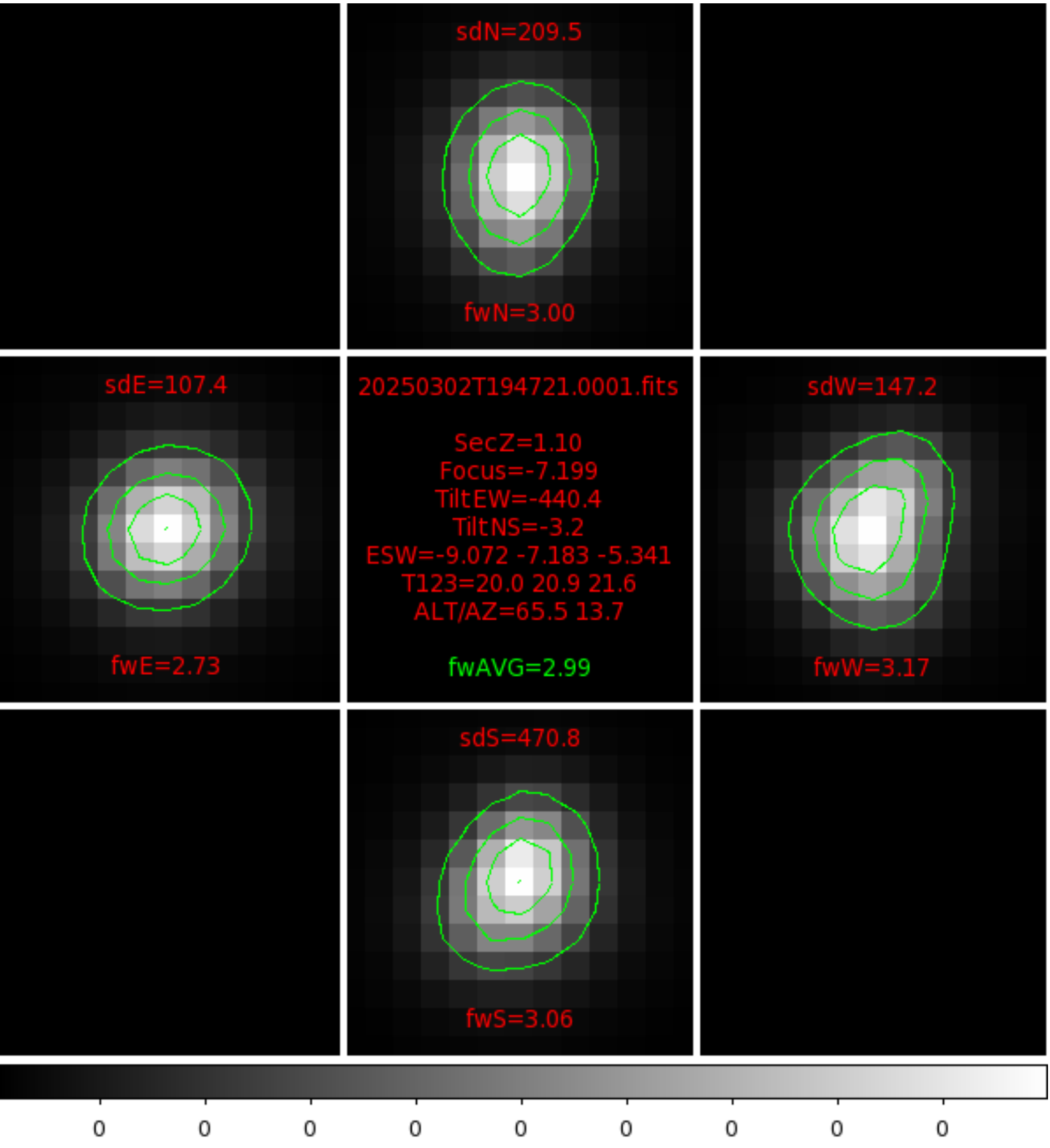
sdN=209.5
fwN=3.00
sdE=107.4
fwE=2.73
20250302T194721.0001.fits
SecZ=1.10
Focus=-7.199
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.072 -7.183 -5.341
T123=20.0 20.9 21.6
ALT/AZ=65.5 13.7
fwAVG=2.99
sdW=147.2
fwW=3.17
sdS=470.8
fwS=3.06
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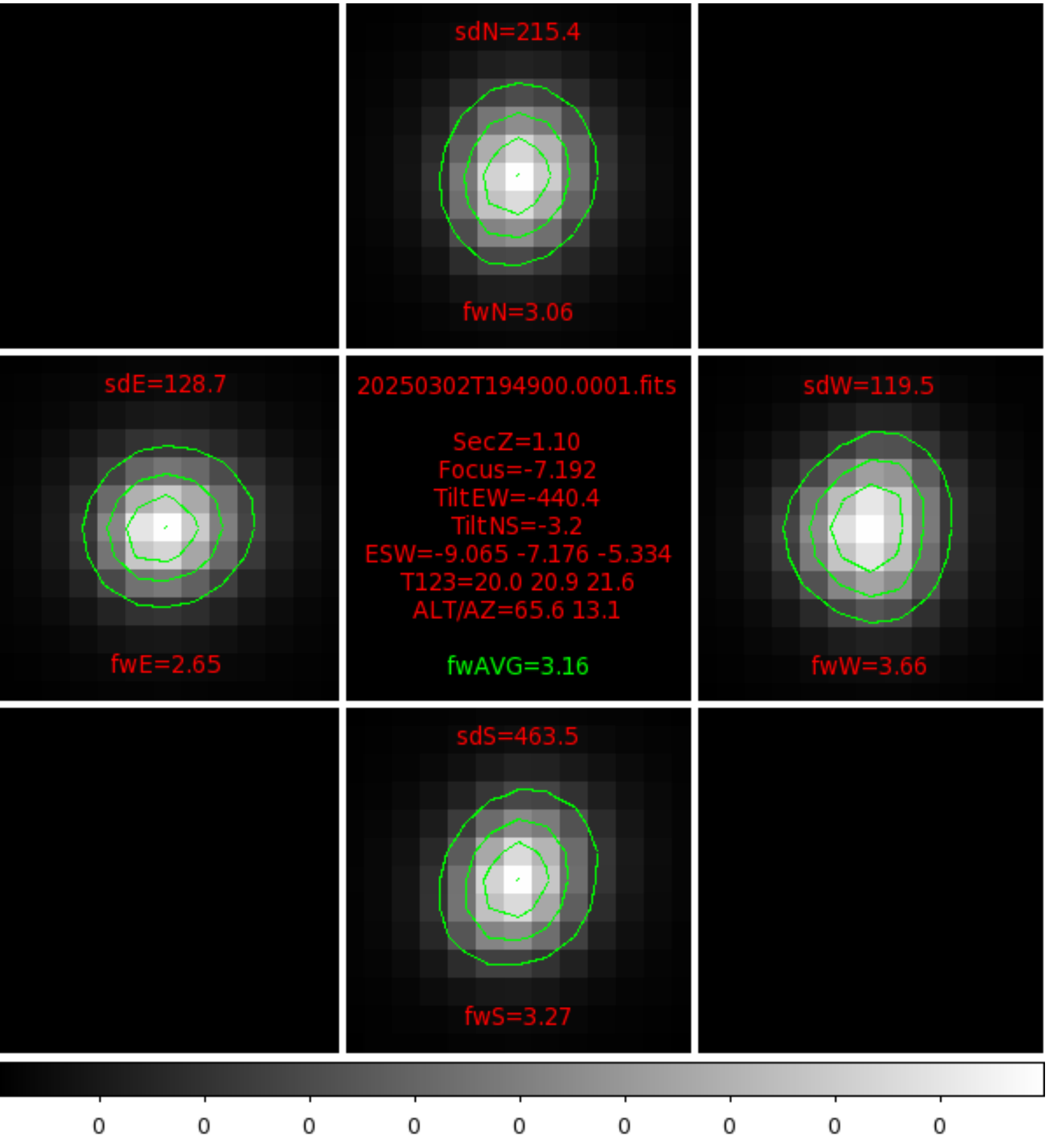
sdN=215.4
fwN=3.06
sdE=128.7
fwE=2.65
20250302T194900.0001.fits
SecZ=1.10
Focus=-7.192
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.065 -7.176 -5.334
T123=20.0 20.9 21.6
ALT/AZ=65.6 13.1
fwAVG=3.16
sdW=119.5
fwW=3.66
sdS=463.5
fwS=3.27
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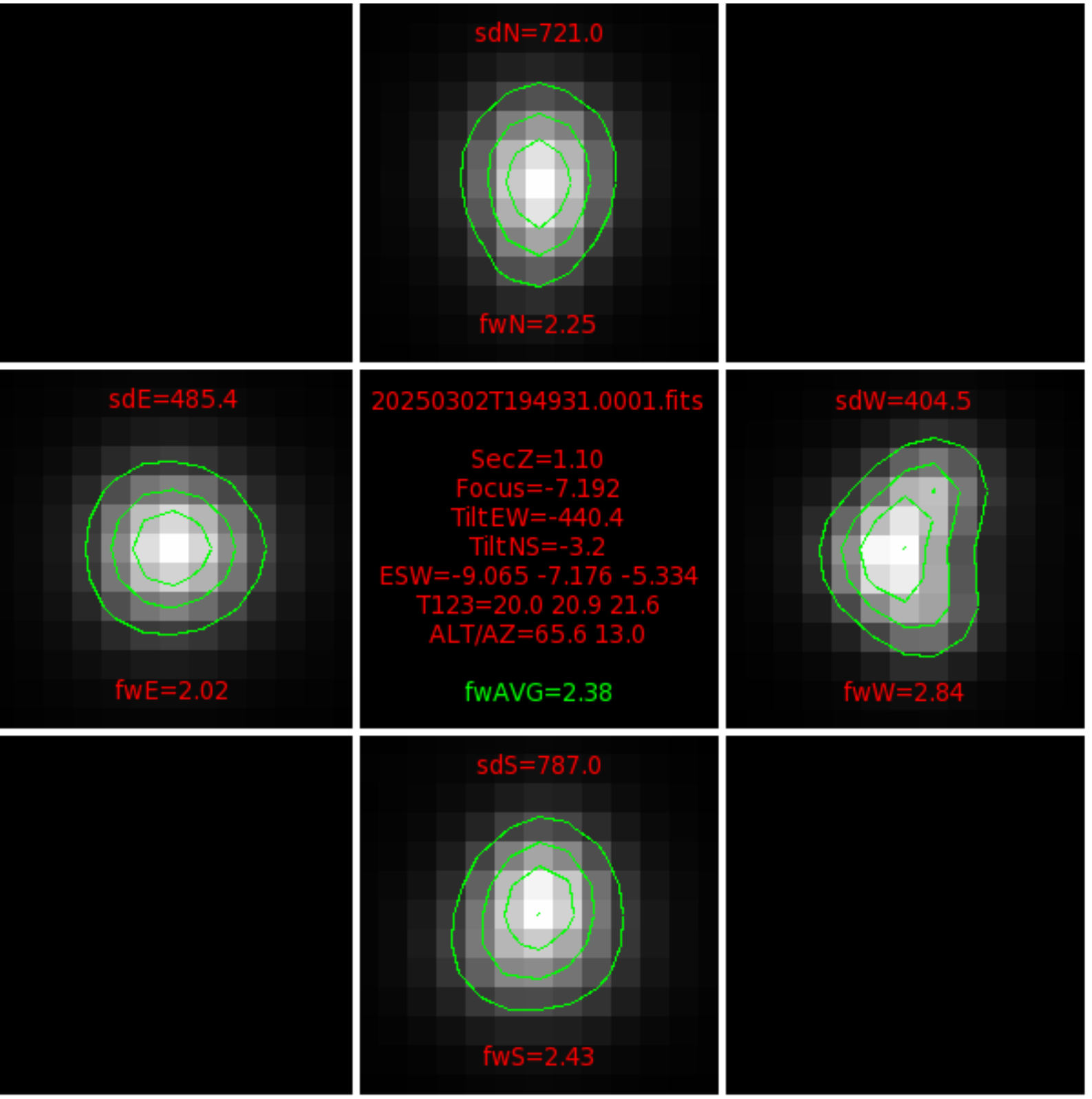
sdN=721.0
fwN=2.25
sdE=485.4
fwE=2.02
20250302T194931.0001.fits
SecZ=1.10
Focus=-7.192
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.065 -7.176 -5.334
T123=20.0 20.9 21.6
ALT/AZ=65.6 13.0
fwAVG=2.38
sdW=404.5
fwW=2.84
sdS=787.0
fwS=2.43
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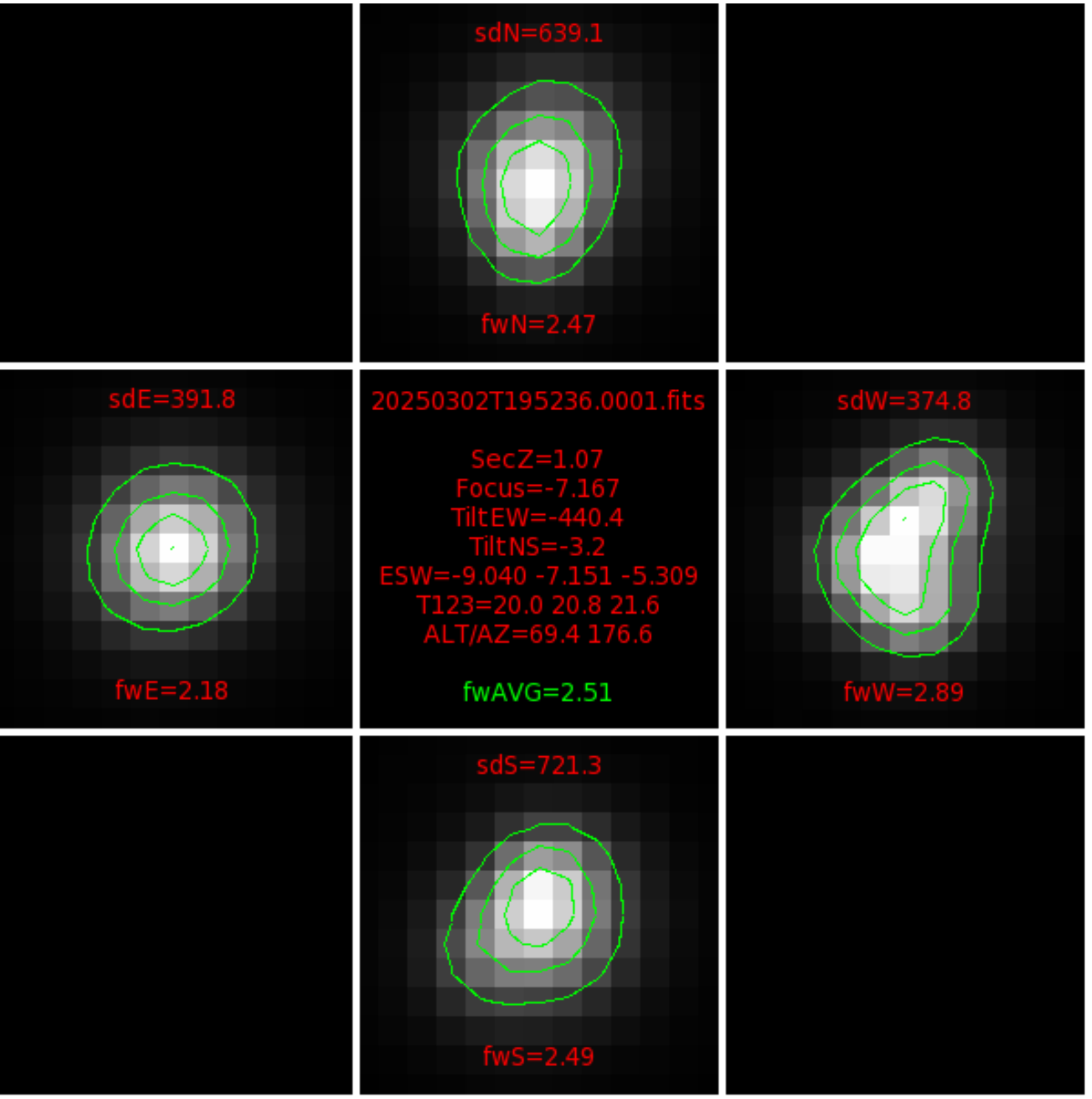
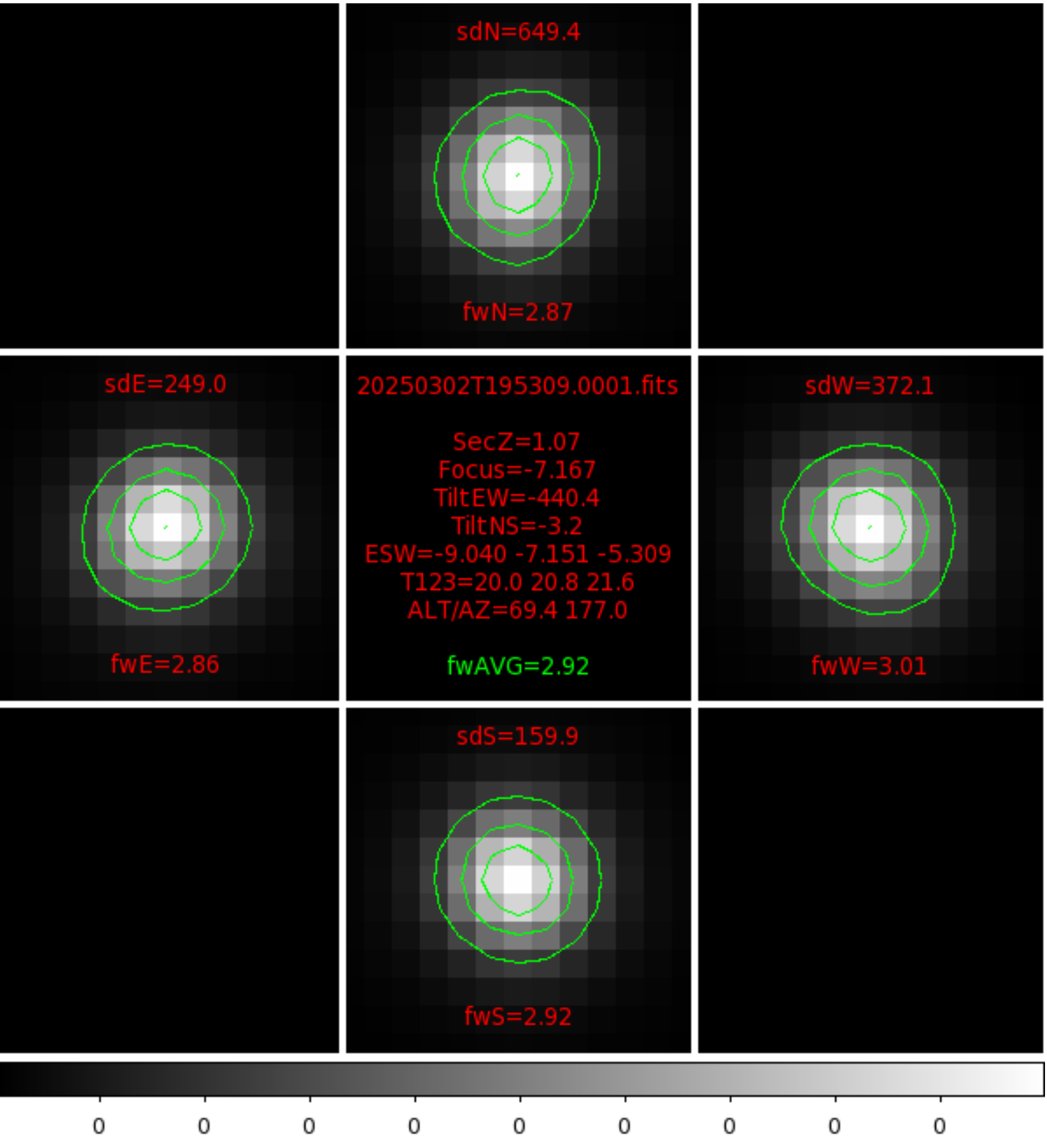

sdN=639.1
fwN=2.47
sdE=391.8
fwE=2.18
20250302T195236.0001.fits
SecZ=1.07
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=20.0 20.8 21.6
ALT/AZ=69.4 176.6
fwAVG=2.51
sdW=374.8
fwW=2.89
sdS=721.3
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=649.4
fwN=2.87
sdE=249.0
fwE=2.86
20250302T195309.0001.fits
SecZ=1.07
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=20.0 20.8 21.6
ALT/AZ=69.4 177.0
fwAVG=2.92
sdW=372.1
fwW=3.01
sdS=159.9
fwS=2.92
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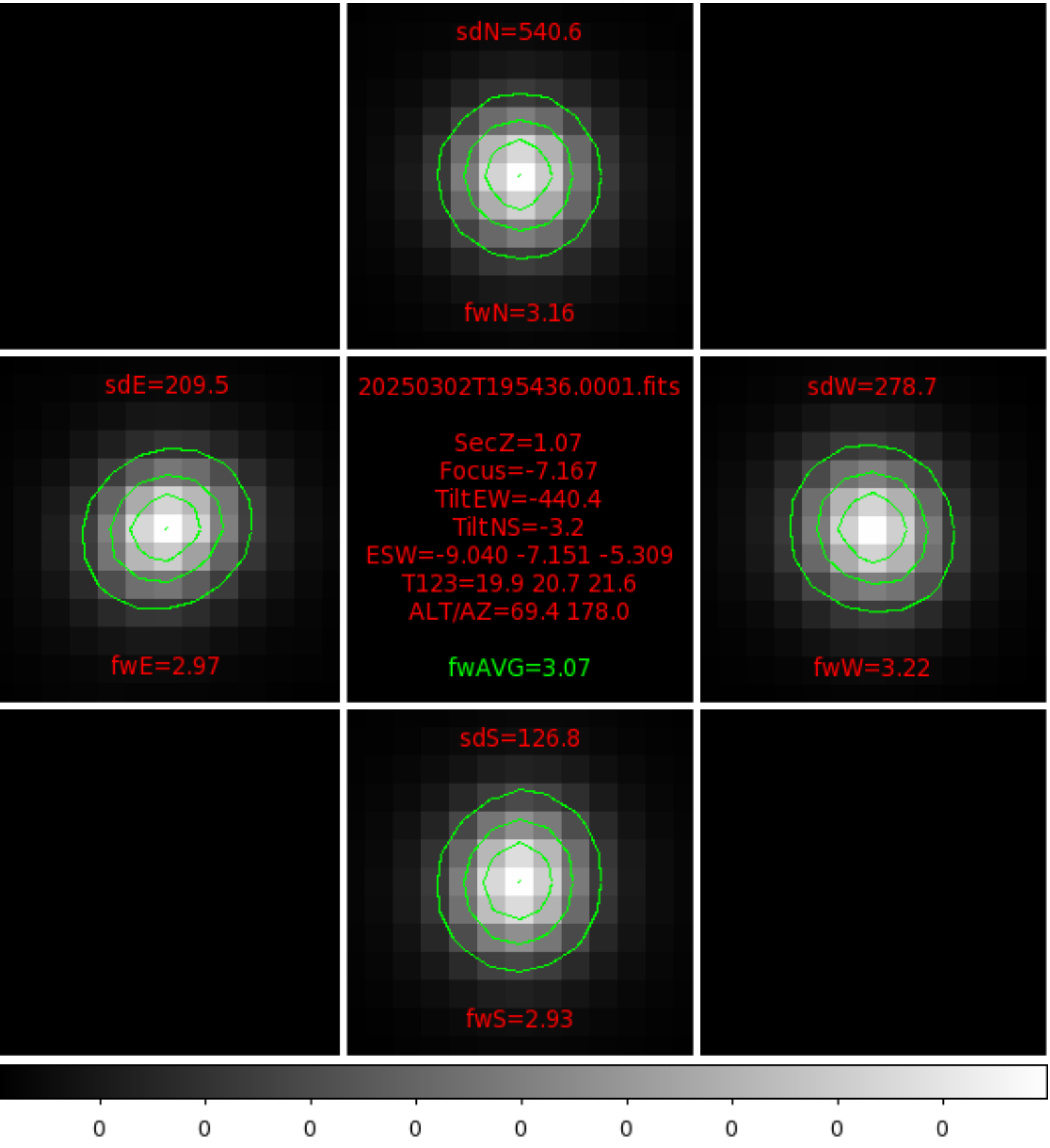
sdN=540.6
fwN=3.16
sdE=209.5
fwE=2.97
20250302T195436.0001.fits
SecZ=1.07
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=19.9 20.7 21.6
ALT/AZ=69.4 178.0
fwAVG=3.07
sdW=278.7
fwW=3.22
sdS=126.8
fwS=2.93
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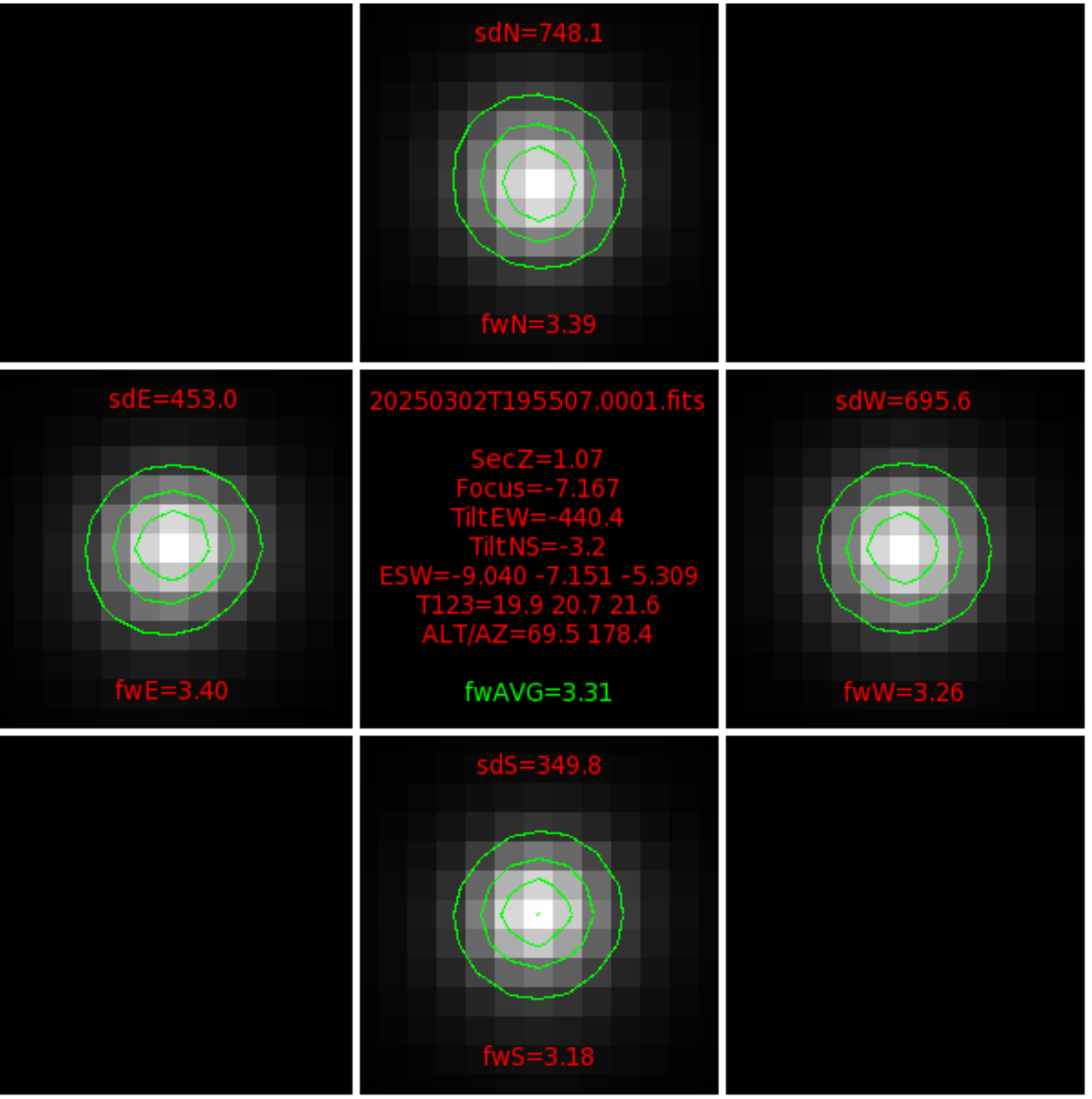
sdN=748.1
fwN=3.39
sdE=453.0
fwE=3.40
20250302T195507.0001.fits
SecZ=1.07
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=19.9 20.7 21.6
ALT/AZ=69.5 178.4
fwAVG=3.31
sdW=695.6
fwW=3.26
sdS=349.8
fwS=3.18
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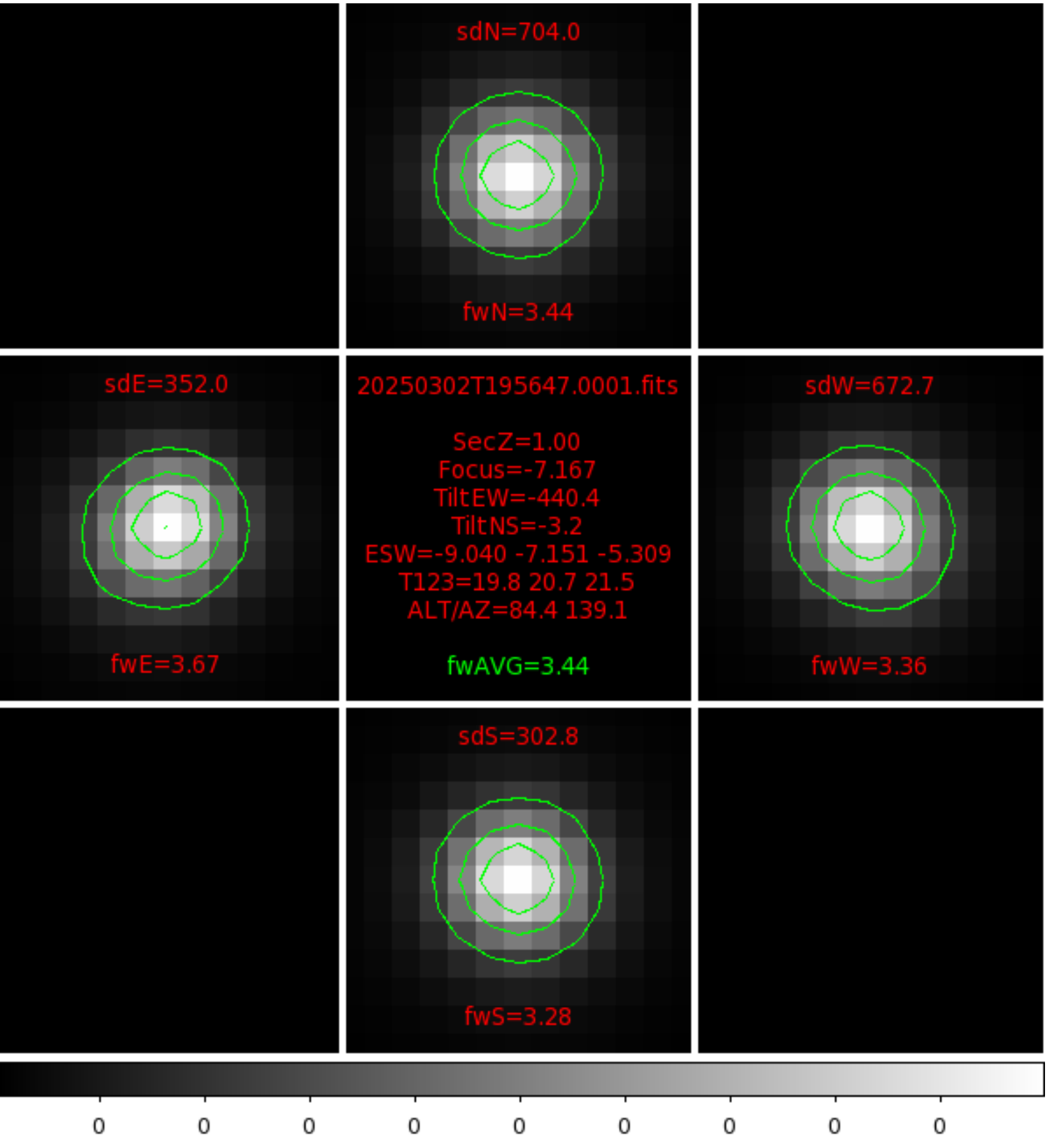
sdN=704.0
fwN=3.44
sdE=352.0
fwE=3.67
20250302T195647.0001.fits
SecZ=1.00
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=19.8 20.7 21.5
ALT/AZ=84.4 139.1
fwAVG=3.44
sdW=672.7
fwW=3.36
sdS=302.8
fwS=3.28
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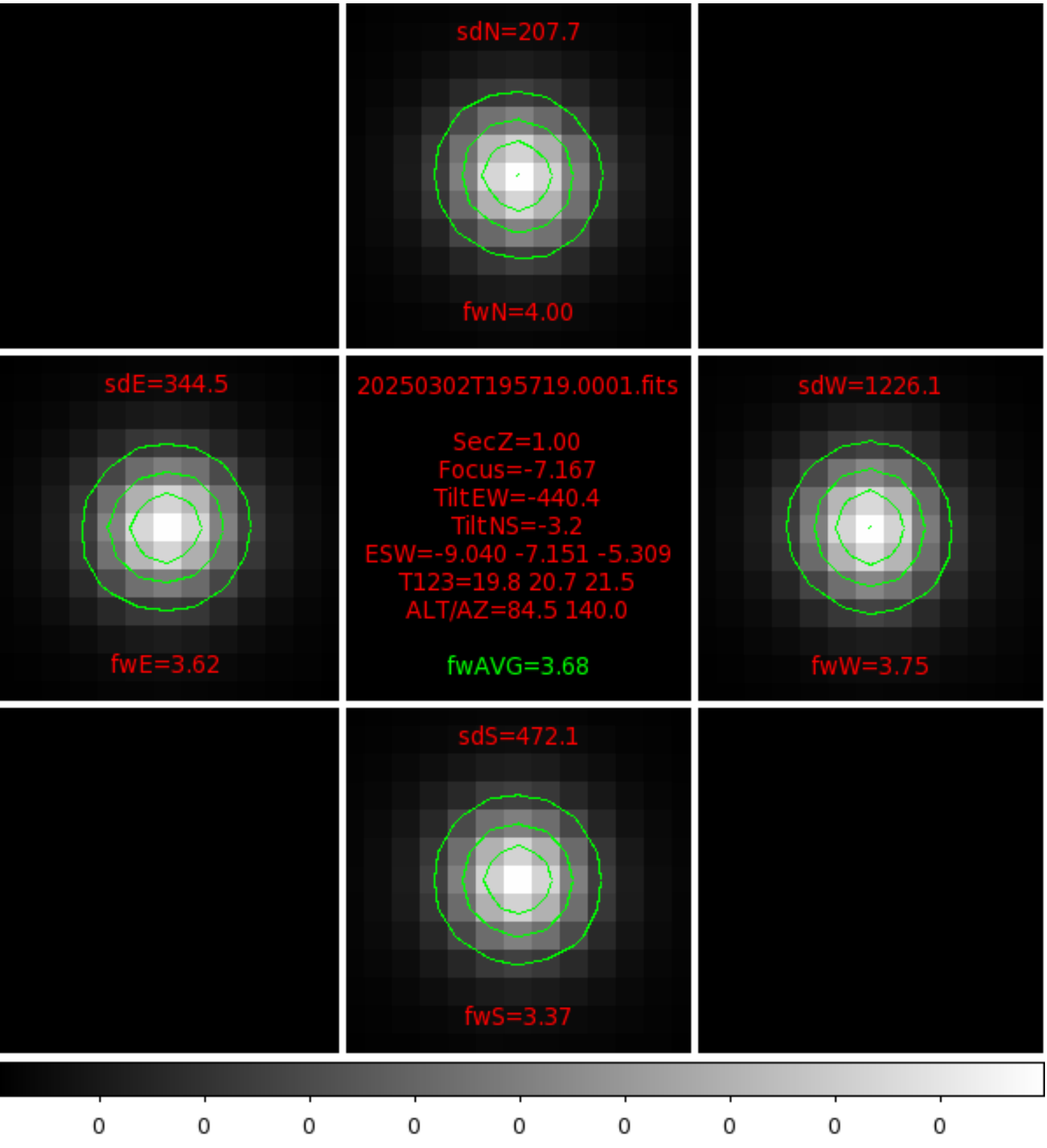
sdN=207.7
fwN=4.00
sdE=344.5
fwE=3.62
20250302T195719.0001.fits
SecZ=1.00
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=19.8 20.7 21.5
ALT/AZ=84.5 140.0
fwAVG=3.68
sdW=1226.1
fwW=3.75
sdS=472.1
fwS=3.37
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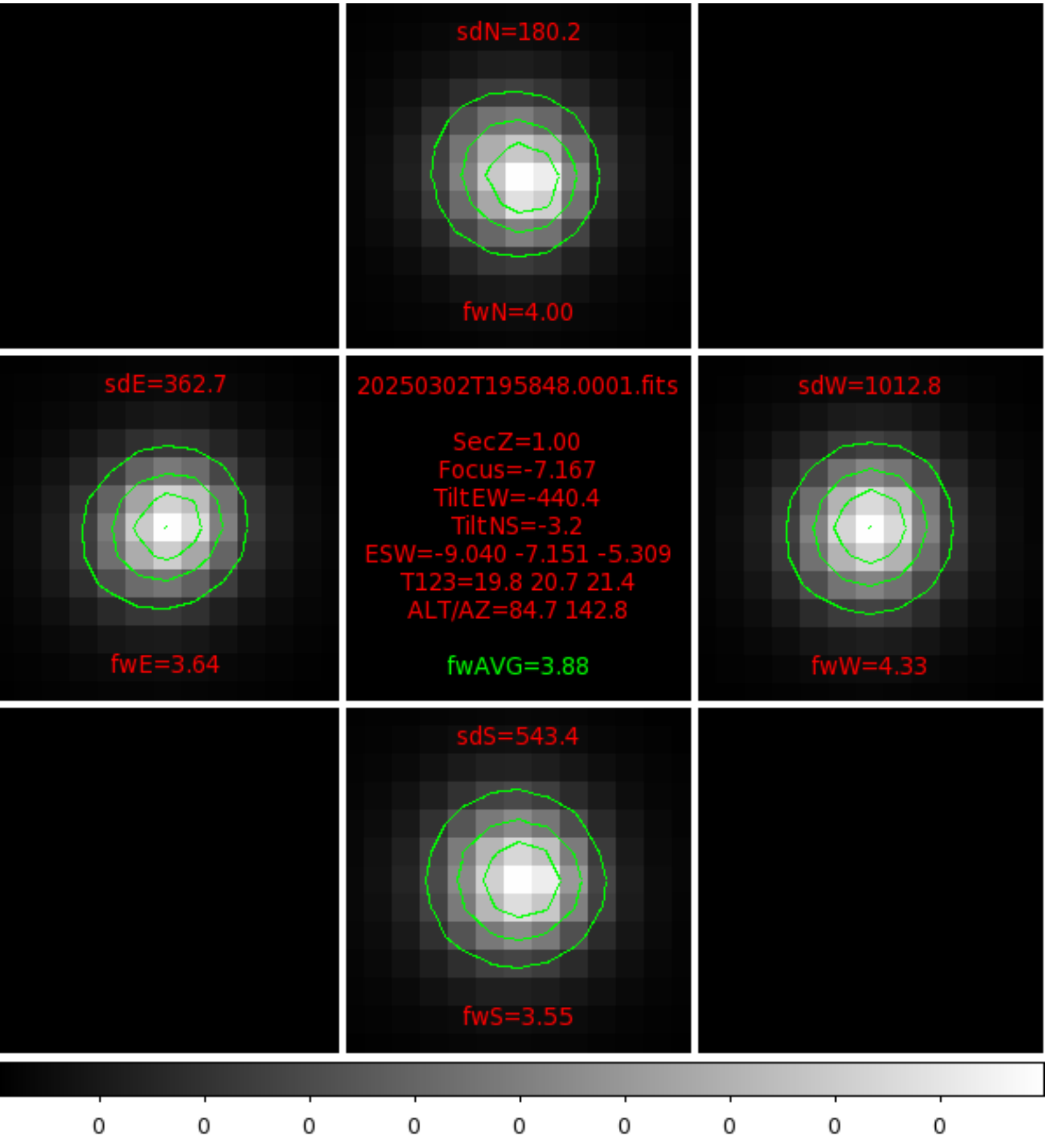
sdN=180.2
fwN=4.00
sdE=362.7
fwE=3.64
20250302T195848.0001.fits
SecZ=1.00
Focus=-7.167
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.040 -7.151 -5.309
T123=19.8 20.7 21.4
ALT/AZ=84.7 142.8
fwAVG=3.88
sdW=1012.8
fwW=4.33
sdS=543.4
fwS=3.55
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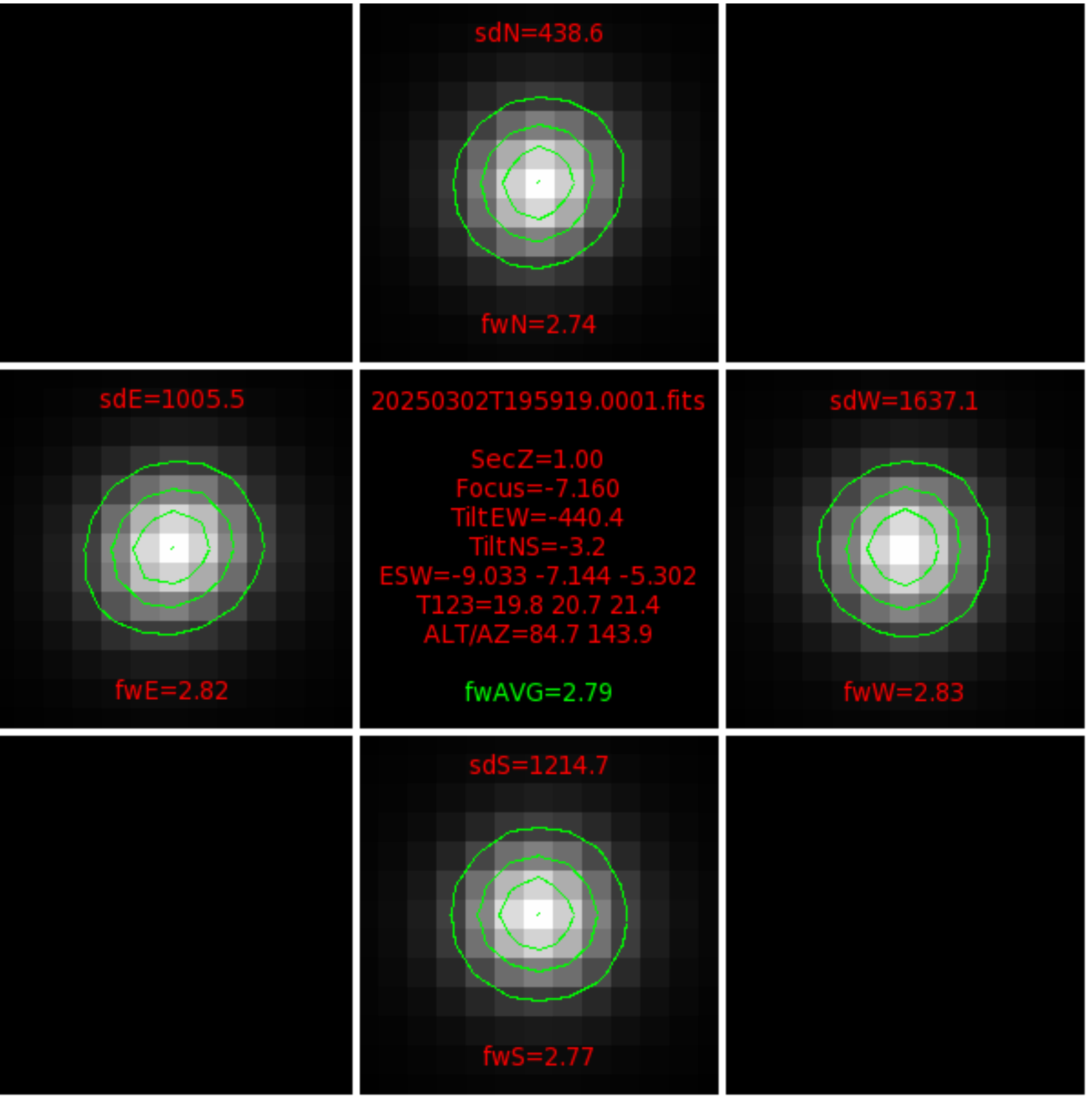
sdN=438.6
fwN=2.74
sdE=1005.5
fwE=2.82
20250302T195919.0001.fits
SecZ=1.00
Focus=-7.160
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.033 -7.144 -5.302
T123=19.8 20.7 21.4
ALT/AZ=84.7 143.9
fwAVG=2.79
sdW=1637.1
fwW=2.83
sdS=1214.7
fwS=2.77
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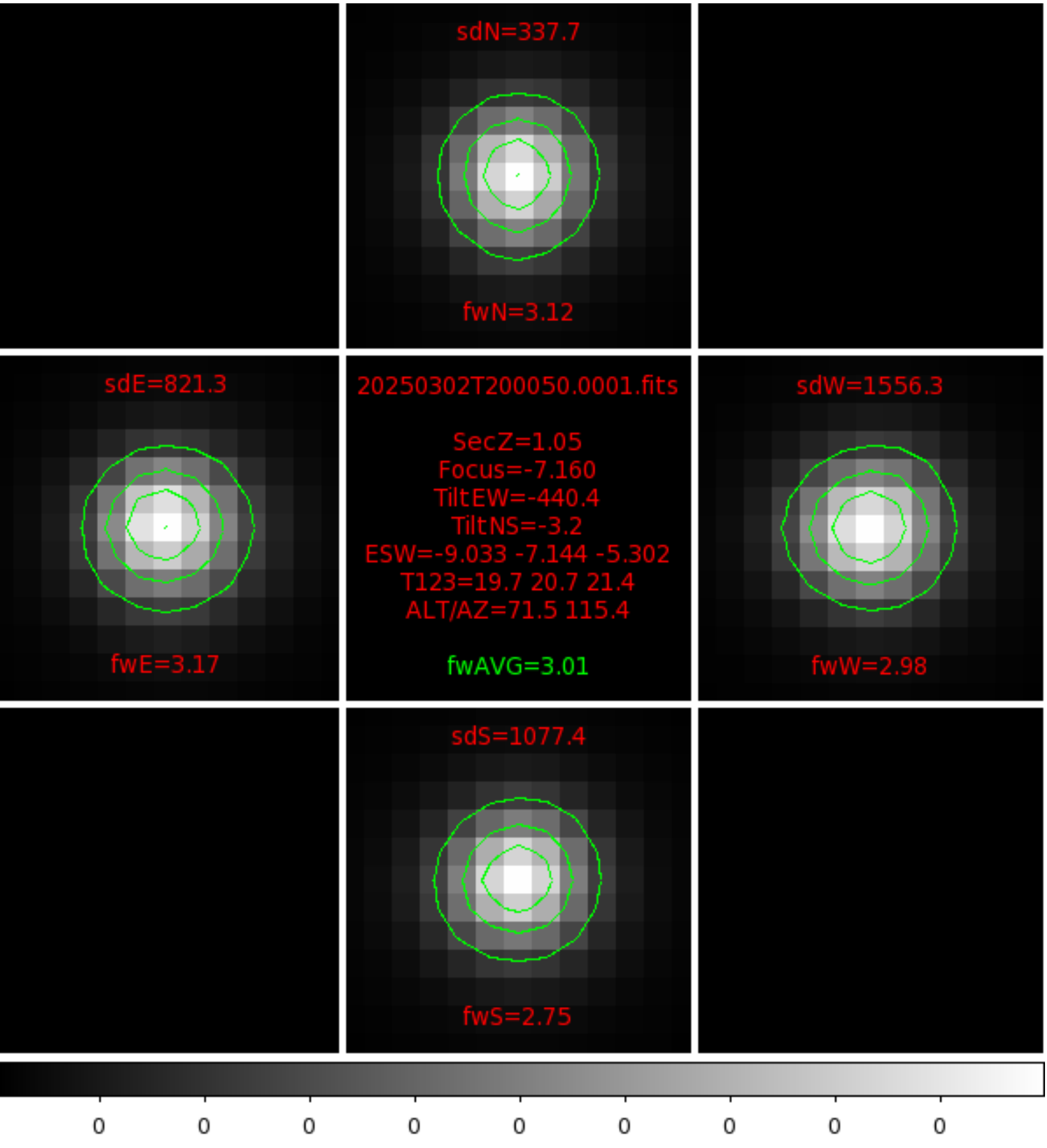
sdN=337.7
fwN=3.12
sdE=821.3
fwE=3.17
20250302T200050.0001.fits
SecZ=1.05
Focus=-7.160
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.033 -7.144 -5.302
T123=19.7 20.7 21.4
ALT/AZ=71.5 115.4
fwAVG=3.01
sdW=1556.3
fwW=2.98
sdS=1077.4
fwS=2.75
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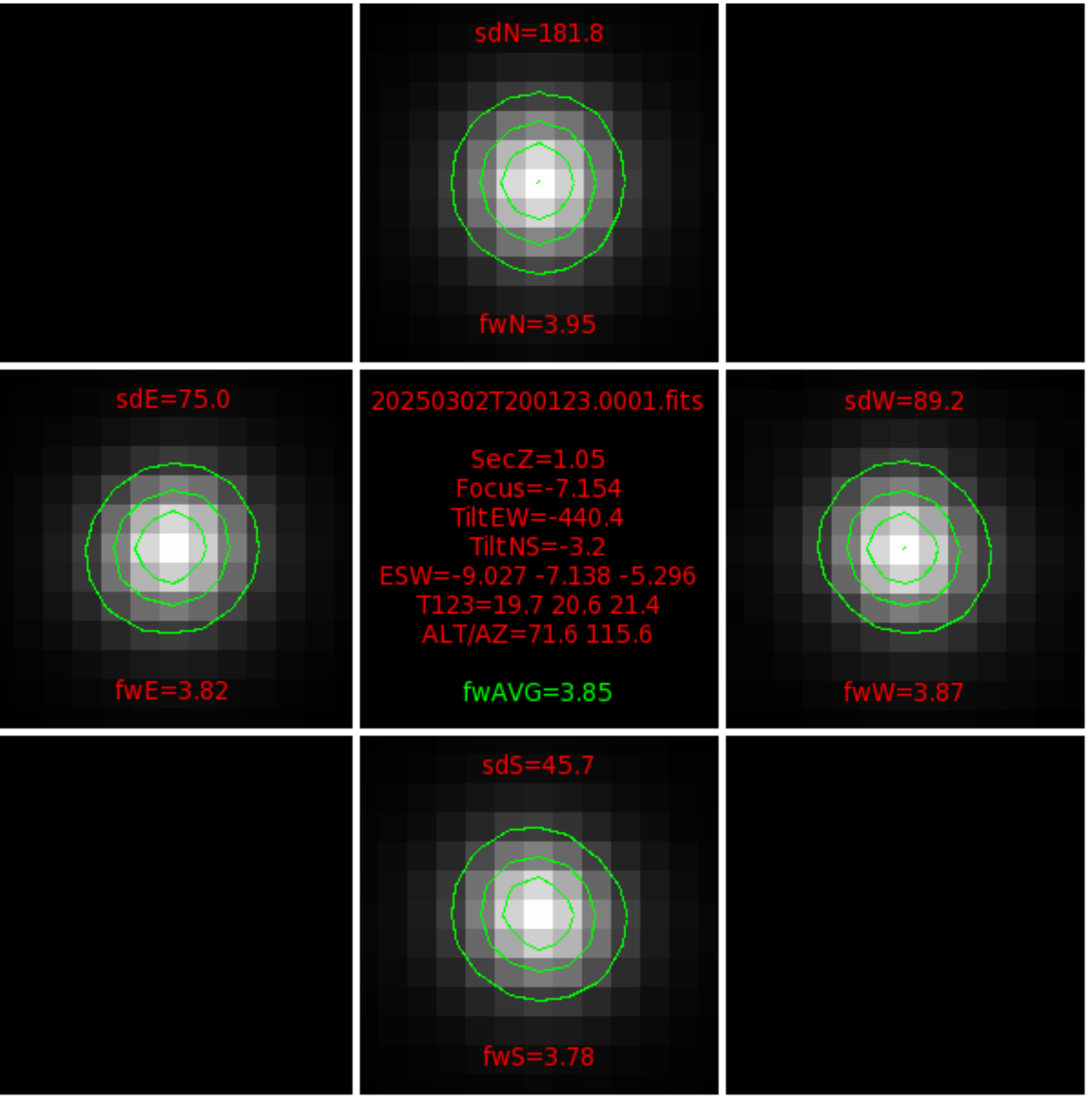
sdN=181.8
fwN=3.95
sdE=75.0
fwE=3.82
20250302T200123.0001.fits
SecZ=1.05
Focus=-7.154
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.027 -7.138 -5.296
T123=19.7 20.6 21.4
ALT/AZ=71.6 115.6
fwAVG=3.85
sdW=89.2
fwW=3.87
sdS=45.7
fwS=3.78
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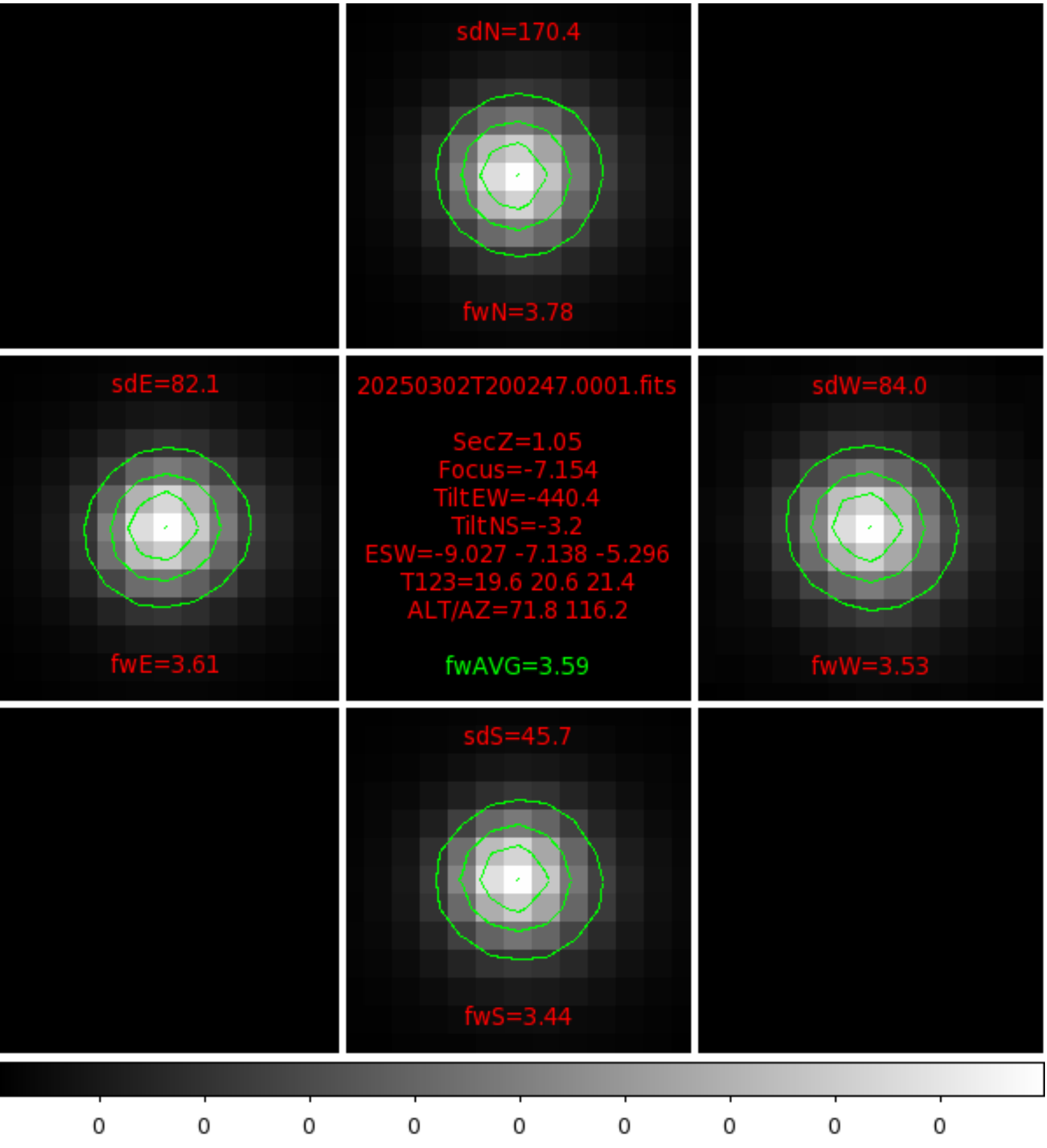
sdN=170.4
fwN=3.78
sdE=82.1
fwE=3.61
20250302T200247.0001.fits
SecZ=1.05
Focus=-7.154
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.027 -7.138 -5.296
T123=19.6 20.6 21.4
ALT/AZ=71.8 116.2
fwAVG=3.59
sdW=84.0
fwW=3.53
sdS=45.7
fwS=3.44
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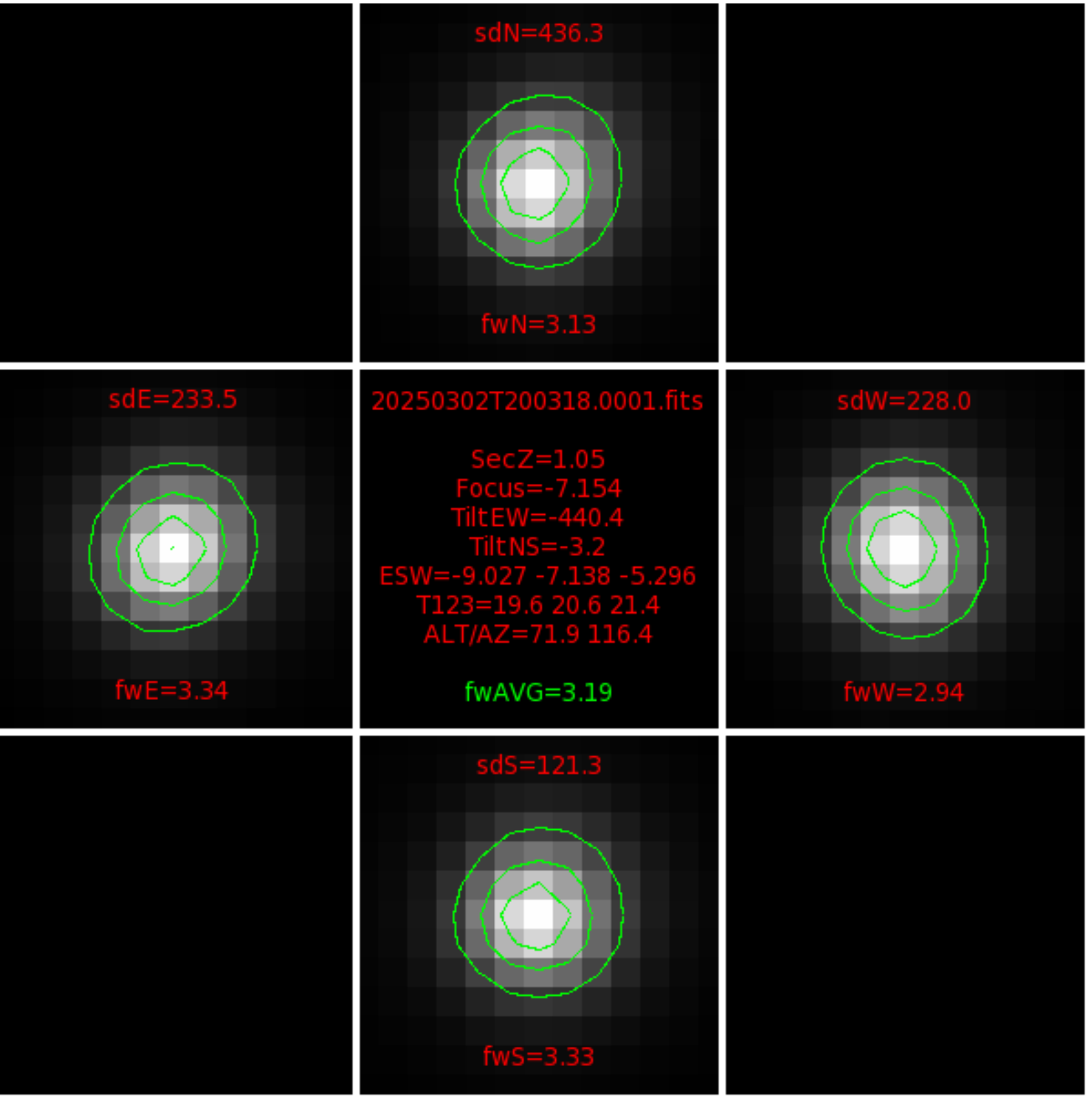
sdN=436.3
fwN=3.13
sdE=233.5
fwE=3.34
20250302T200318.0001.fits
SecZ=1.05
Focus=-7.154
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.027 -7.138 -5.296
T123=19.6 20.6 21.4
ALT/AZ=71.9 116.4
fwAVG=3.19
sdW=228.0
fwW=2.94
sdS=121.3
fwS=3.33
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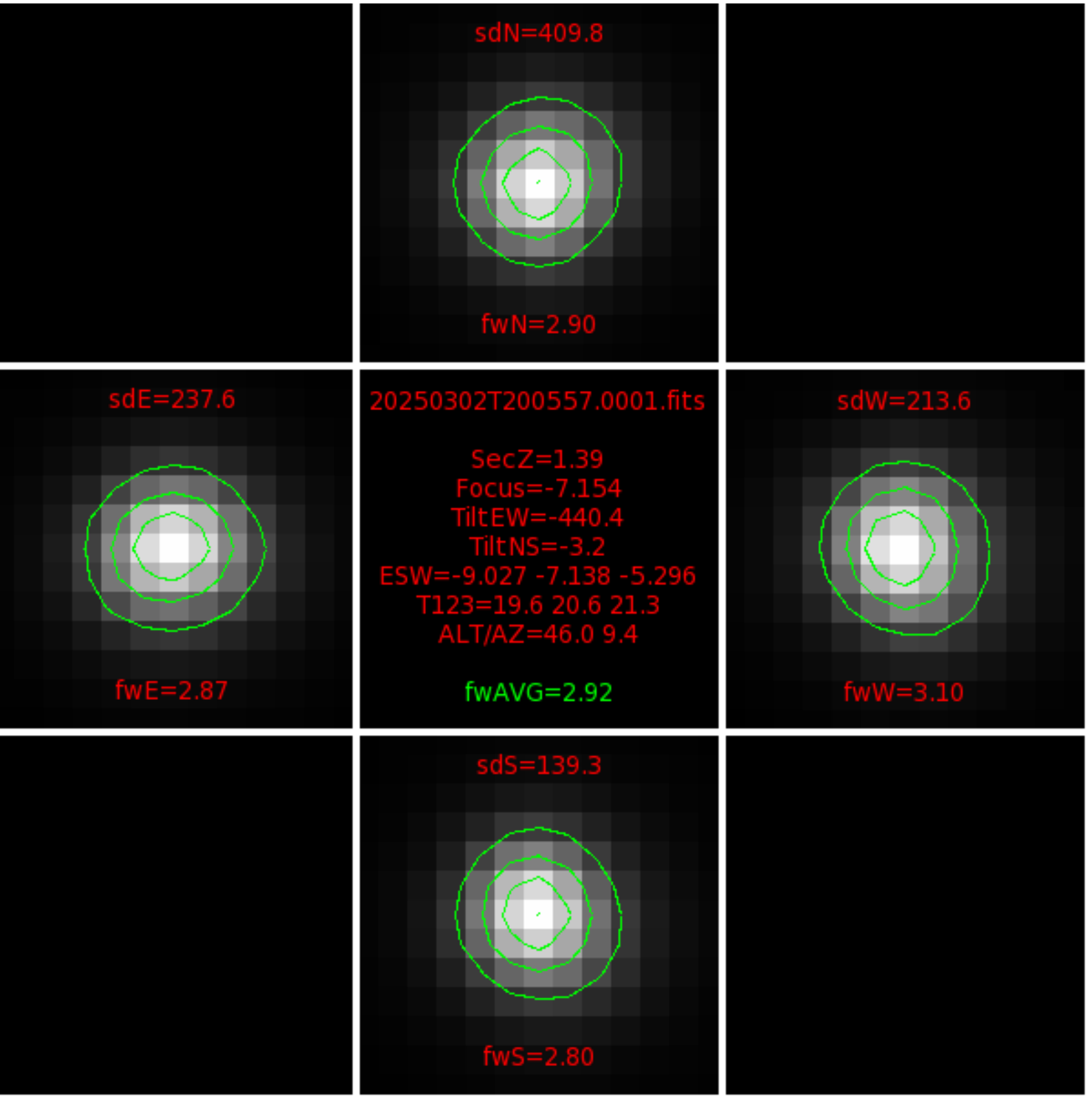
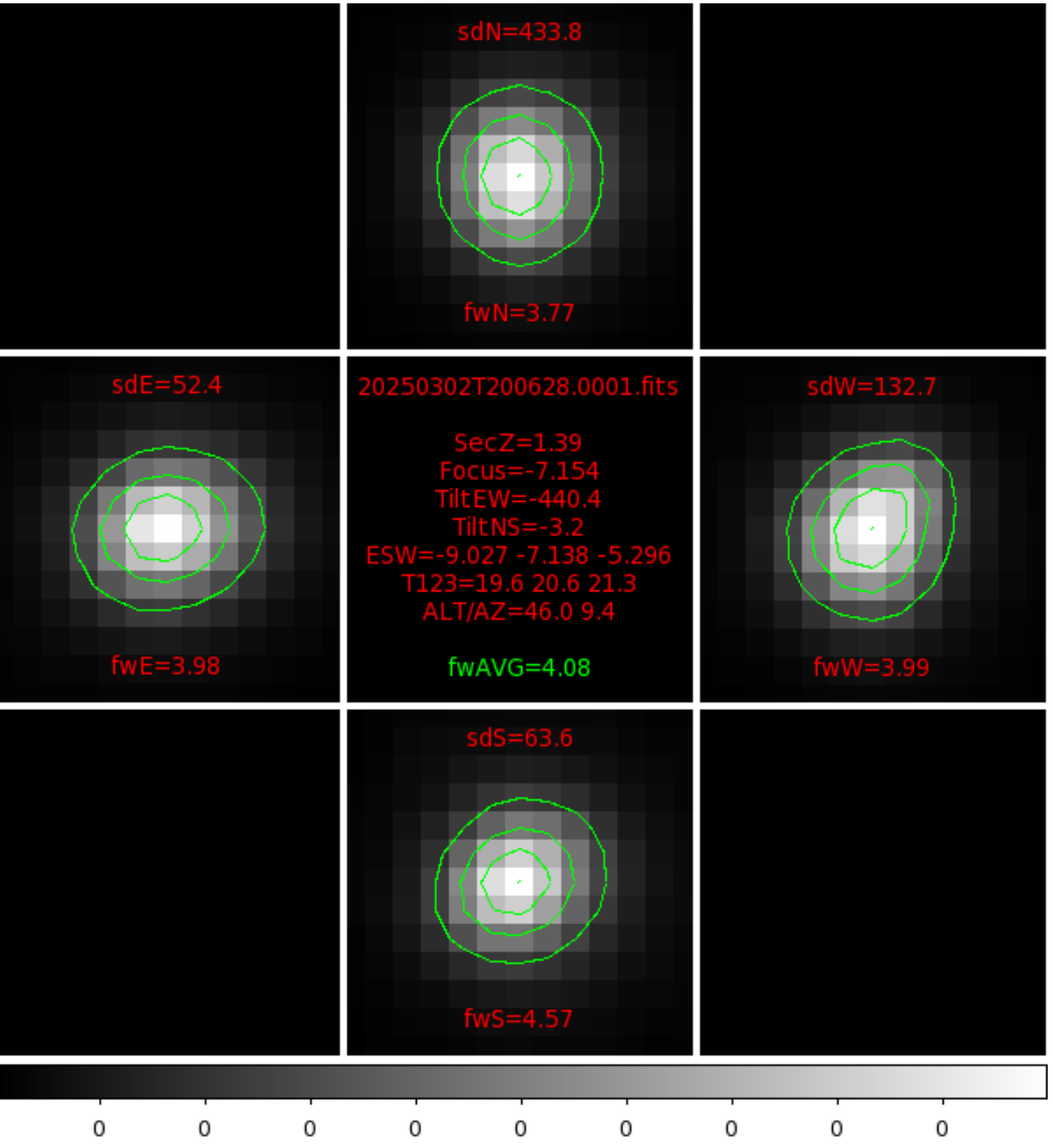

sdN=409.8
fwN=2.90
sdE=237.6
fwE=2.87
20250302T200557.0001.fits
SecZ=1.39
Focus=-7.154
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.027 -7.138 -5.296
T123=19.6 20.6 21.3
ALT/AZ=46.0 9.4
fwAVG=2.92
sdW=213.6
fwW=3.10
sdS=139.3
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=433.8
fwN=3.77
sdE=52.4
fwE=3.98
20250302T200628.0001.fits
SecZ=1.39
Focus=-7.154
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.027 -7.138 -5.296
T123=19.6 20.6 21.3
ALT/AZ=46.0 9.4
fwAVG=4.08
sdW=132.7
fwW=3.99
sdS=63.6
fwS=4.57
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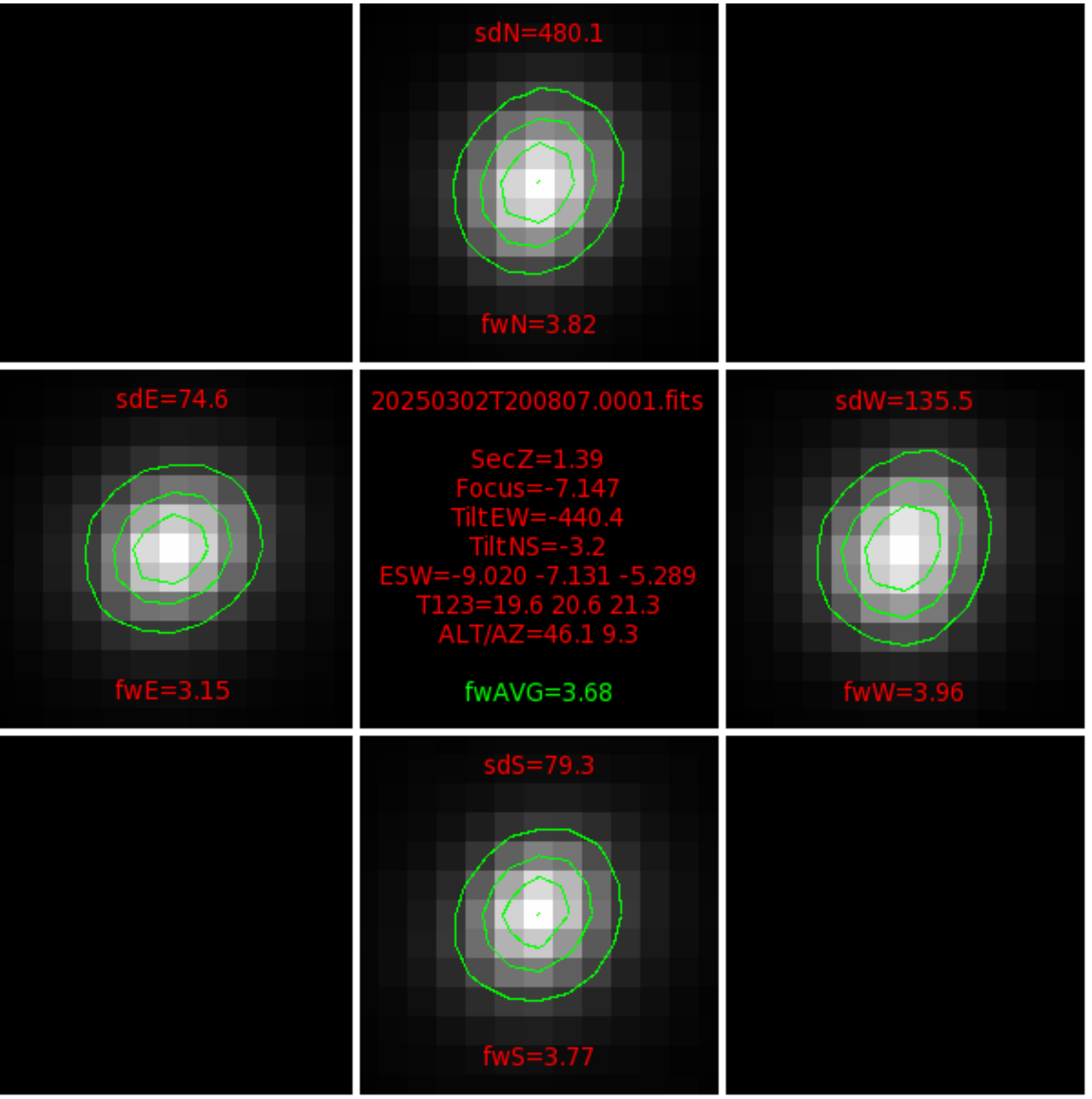
sdN=480.1
fwN=3.82
sdE=74.6
fwE=3.15
20250302T200807.0001.fits
SecZ=1.39
Focus=-7.147
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.020 -7.131 -5.289
T123=19.6 20.6 21.3
ALT/AZ=46.1 9.3
fwAVG=3.68
sdW=135.5
fwW=3.96
sdS=79.3
fwS=3.77
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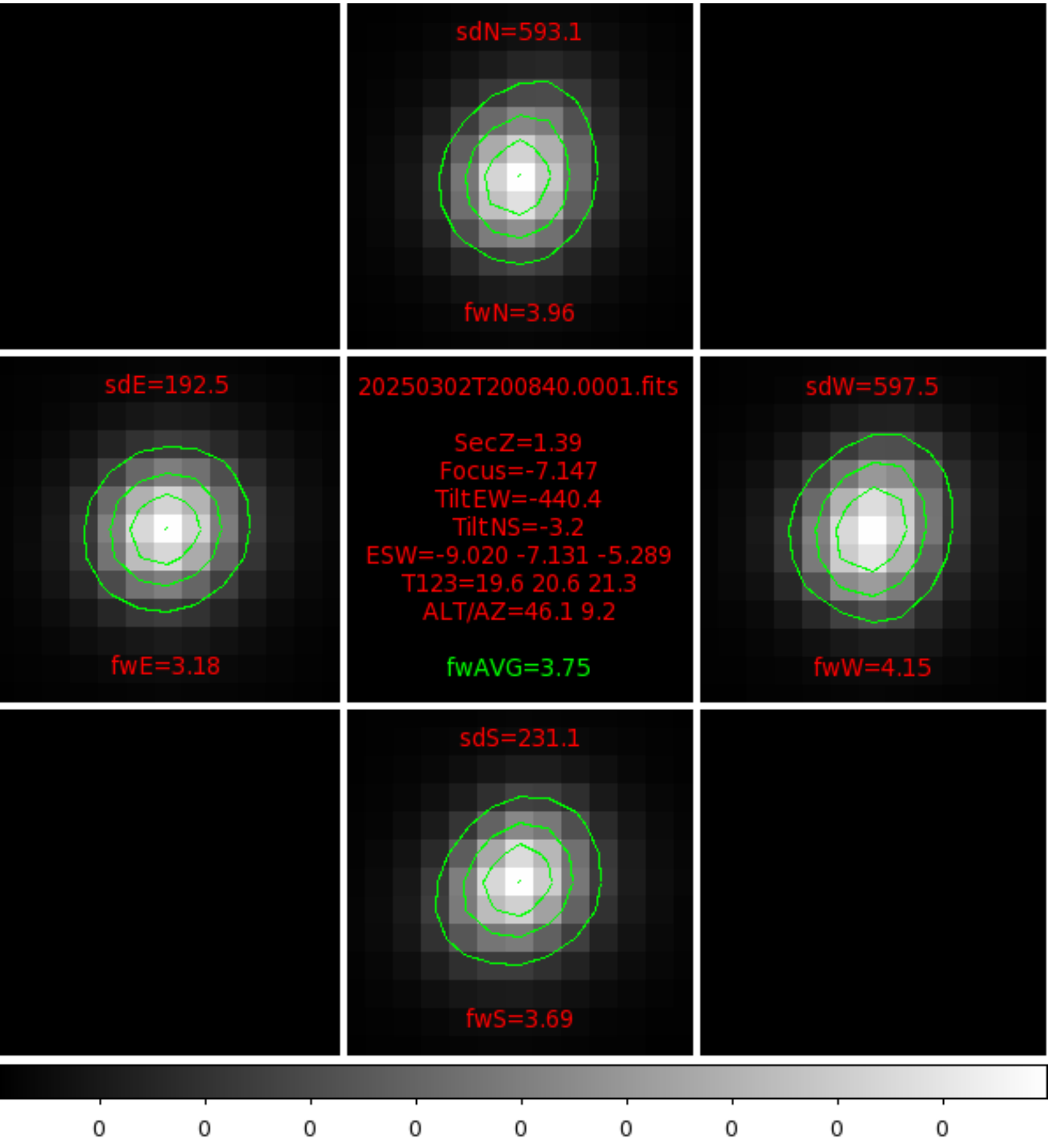
sdN=593.1
fwN=3.96
sdE=192.5
fwE=3.18
20250302T200840.0001.fits
SecZ=1.39
Focus=-7.147
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.020 -7.131 -5.289
T123=19.6 20.6 21.3
ALT/AZ=46.1 9.2
fwAVG=3.75
sdW=597.5
fwW=4.15
sdS=231.1
fwS=3.69
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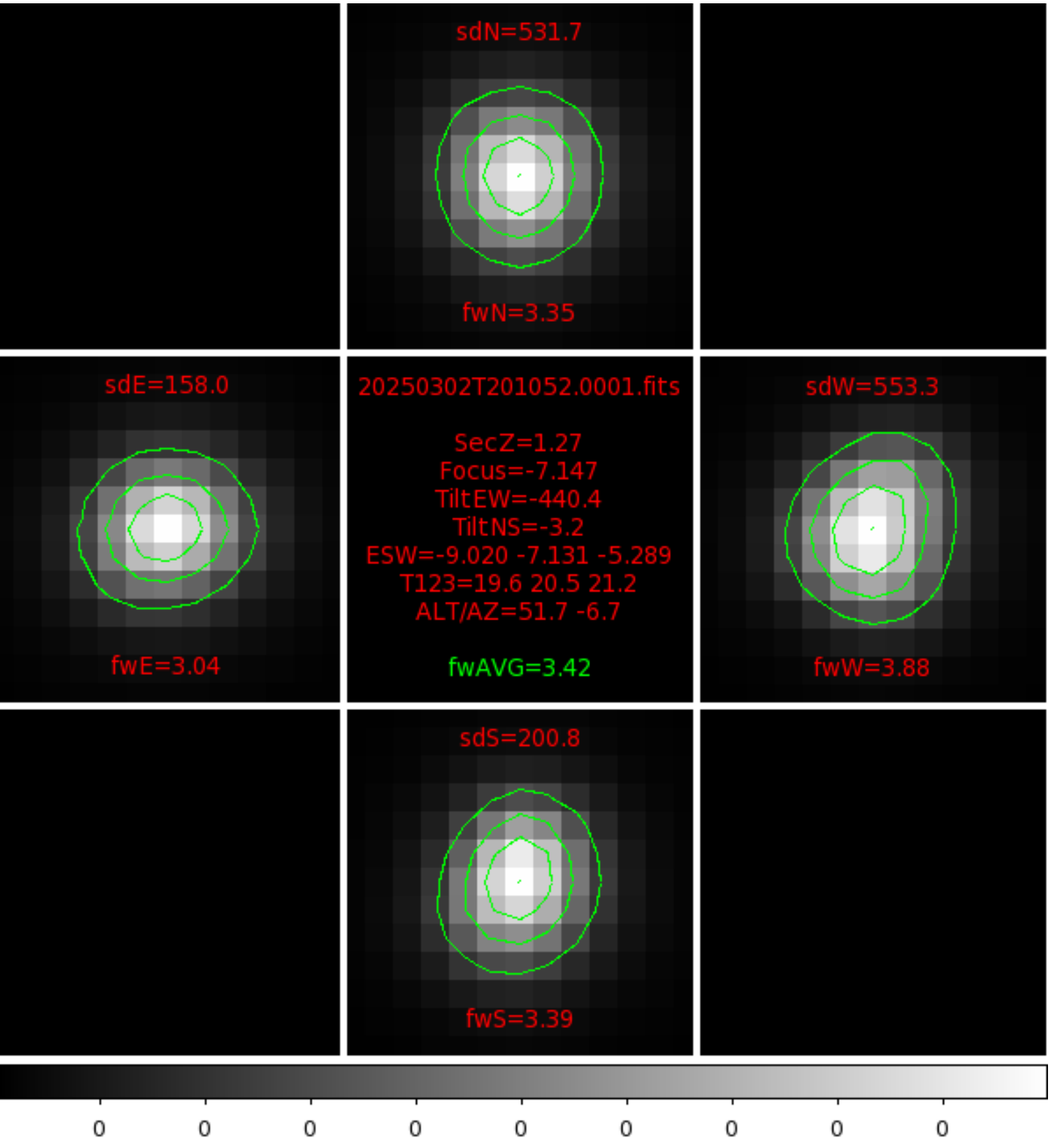
sdN=531.7
fwN=3.35
sdE=158.0
fwE=3.04
20250302T201052.0001.fits
SecZ=1.27
Focus=-7.147
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.020 -7.131 -5.289
T123=19.6 20.5 21.2
ALT/AZ=51.7 -6.7
fwAVG=3.42
sdW=553.3
fwW=3.88
sdS=200.8
fwS=3.39
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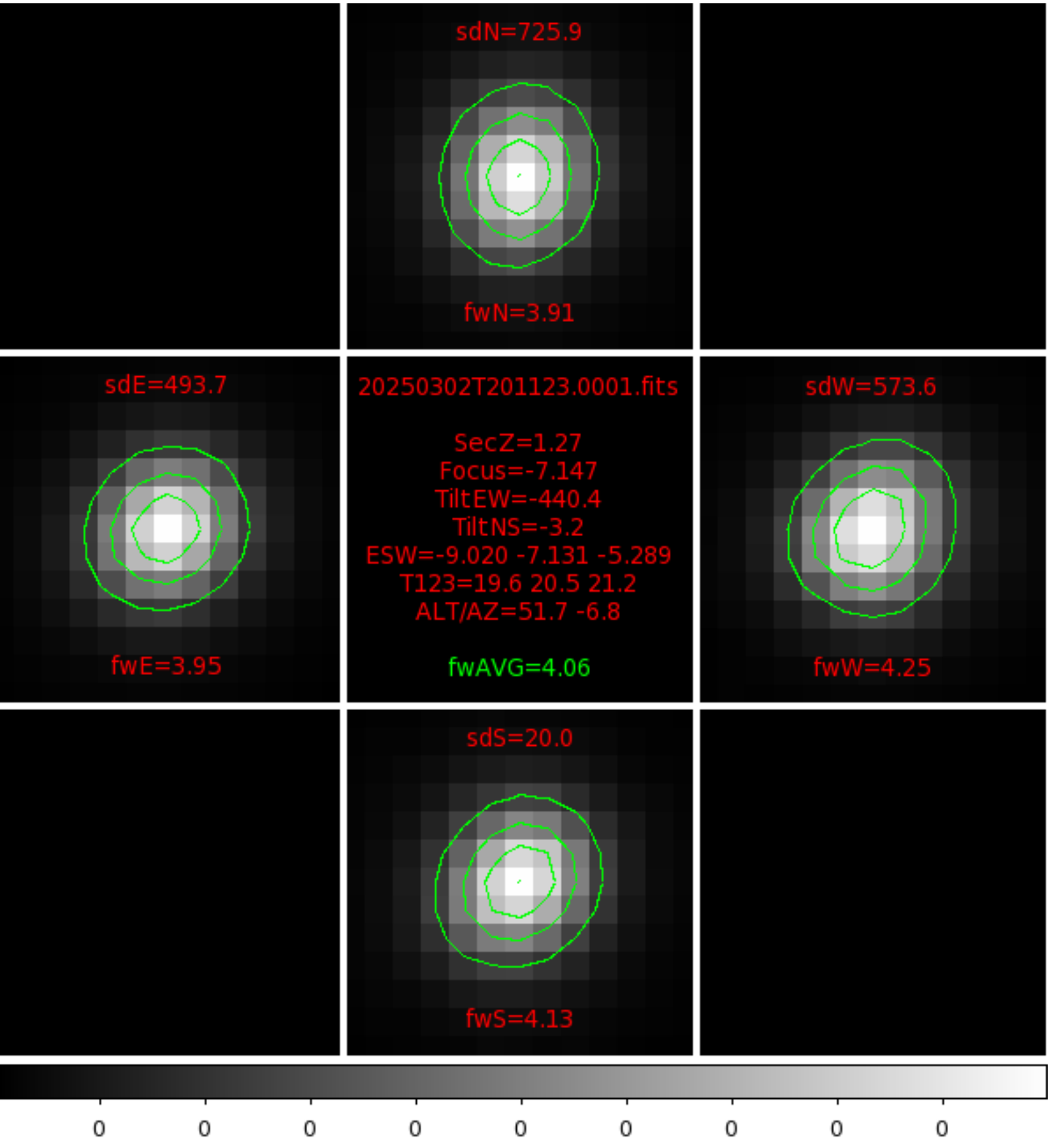
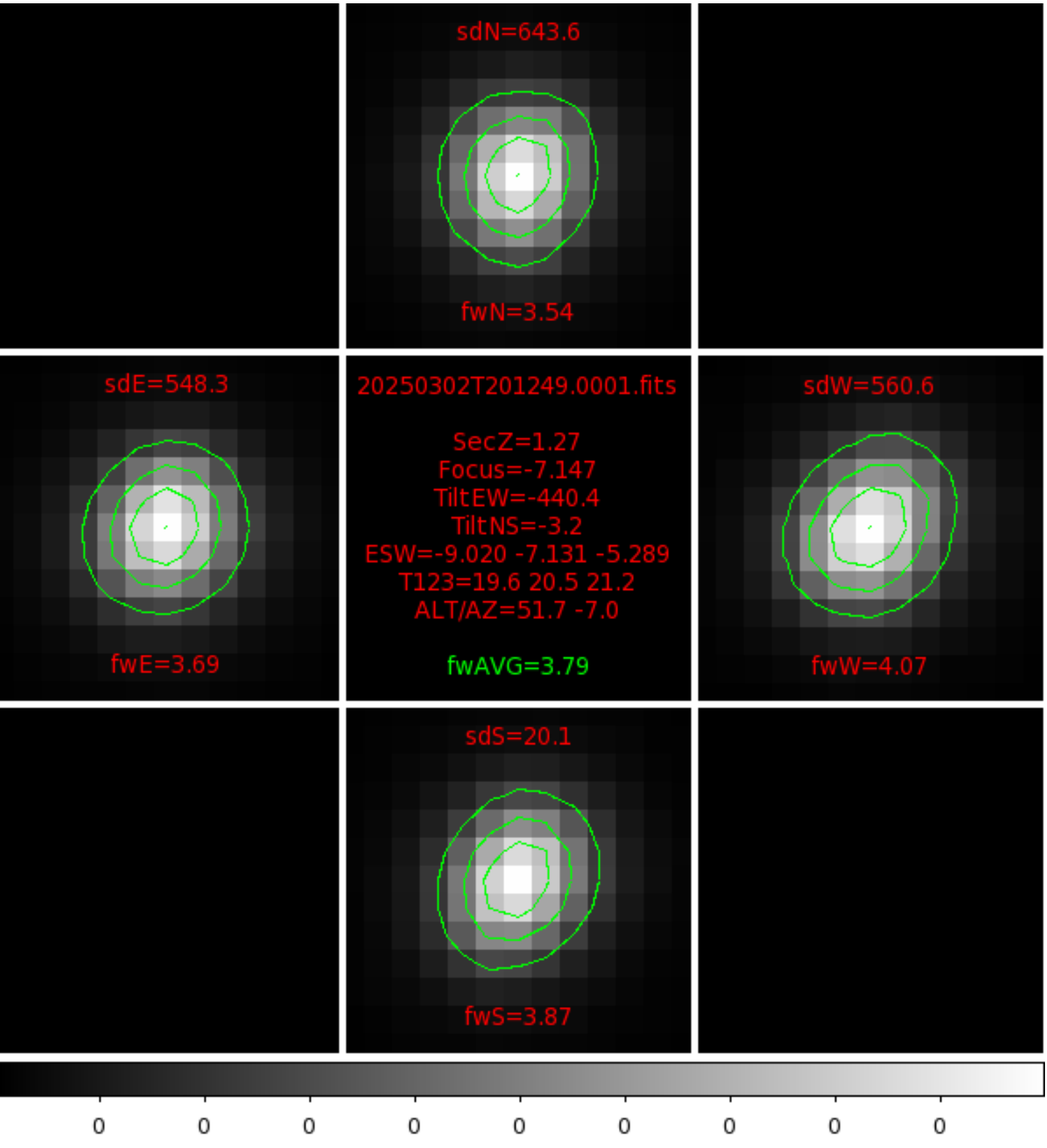

sdN=725.9
fwN=3.91
sdE=493.7
fwE=3.95
20250302T201123.0001.fits
SecZ=1.27
Focus=-7.147
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.020 -7.131 -5.289
T123=19.6 20.5 21.2
ALT/AZ=51.7 -6.8
fwAVG=4.06
sdW=573.6
fwW=4.25
sdS=20.0
fwS=4.13
0 0 0 0 0 0 0 0 0


sdN=643.6
fwN=3.54
sdE=548.3
fwE=3.69
20250302T201249.0001.fits
SecZ=1.27
Focus=-7.147
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.020 -7.131 -5.289
T123=19.6 20.5 21.2
ALT/AZ=51.7 -7.0
fwAVG=3.79
sdW=560.6
fwW=4.07
sdS=20.1
fwS=3.87
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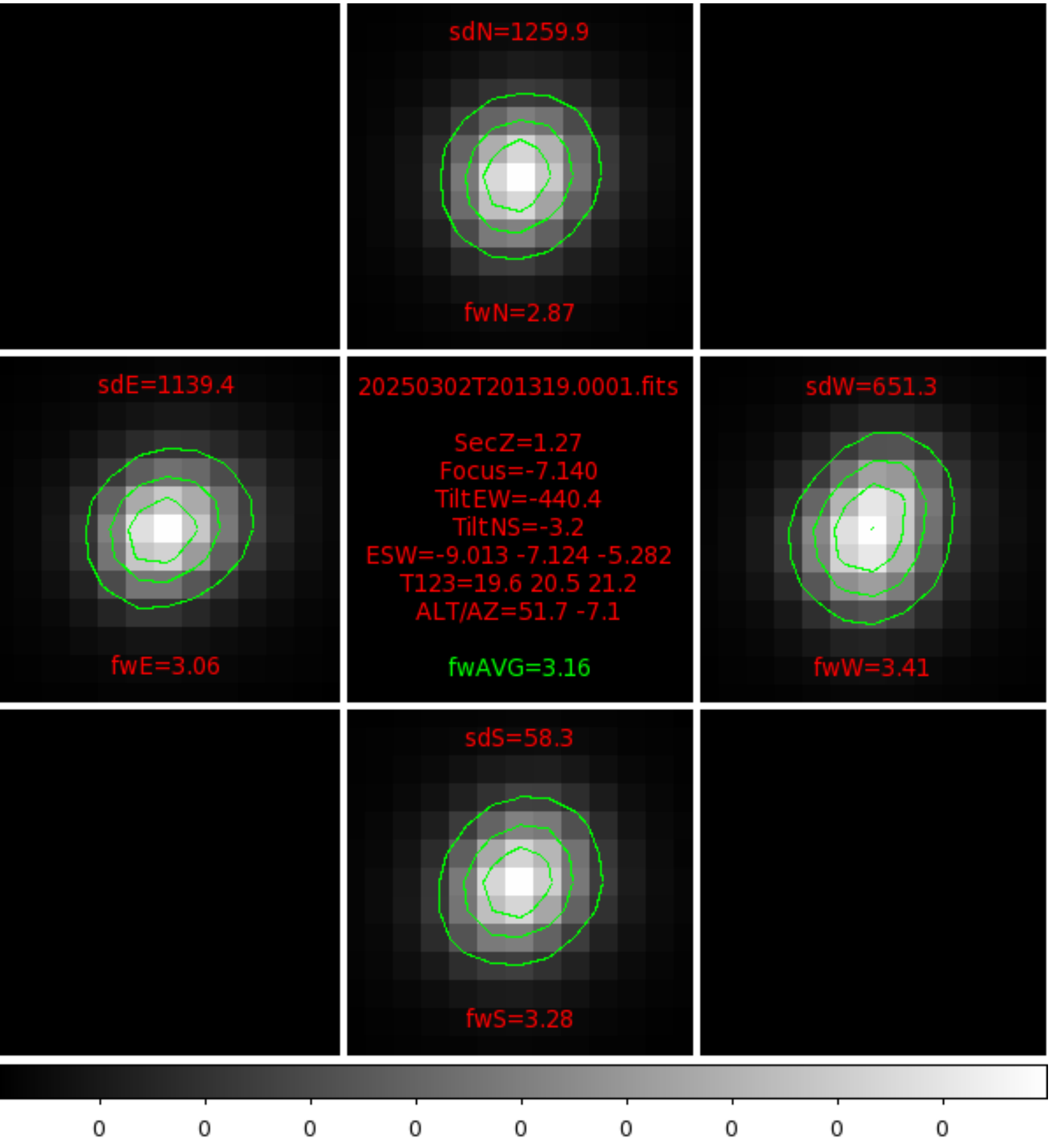
sdN=1259.9
fwN=2.87
sdE=1139.4
fwE=3.06
20250302T201319.0001.fits
SecZ=1.27
Focus=-7.140
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.013 -7.124 -5.282
T123=19.6 20.5 21.2
ALT/AZ=51.7 -7.1
fwAVG=3.16
sdW=651.3
fwW=3.41
sdS=58.3
fwS=3.28
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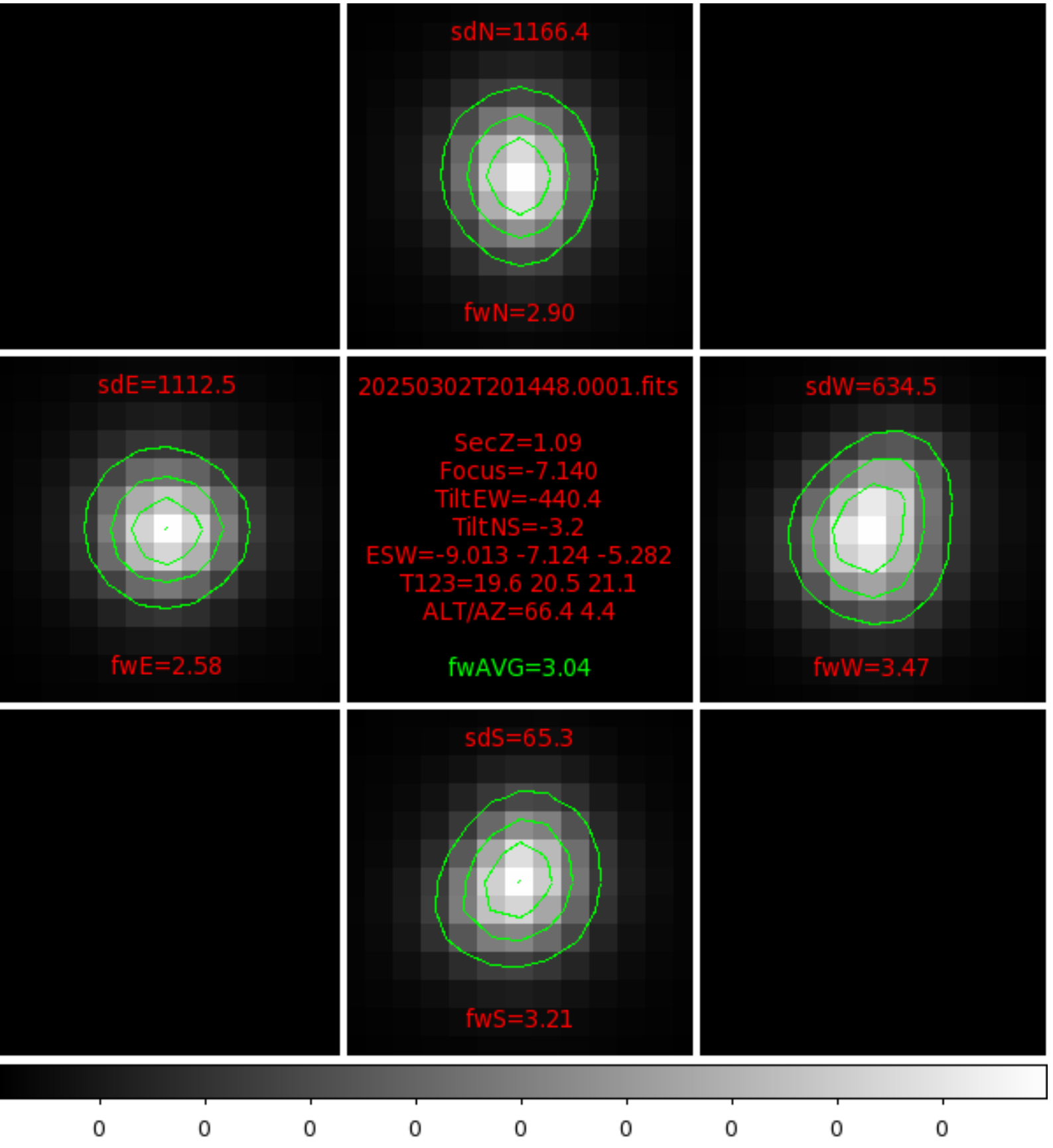
sdN=1166.4
fwN=2.90
sdE=1112.5
fwE=2.58
20250302T201448.0001.fits
SecZ=1.09
Focus=-7.140
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.013 -7.124 -5.282
T123=19.6 20.5 21.1
ALT/AZ=66.4 4.4
fwAVG=3.04
sdW=634.5
fwW=3.47
sdS=65.3
fwS=3.21
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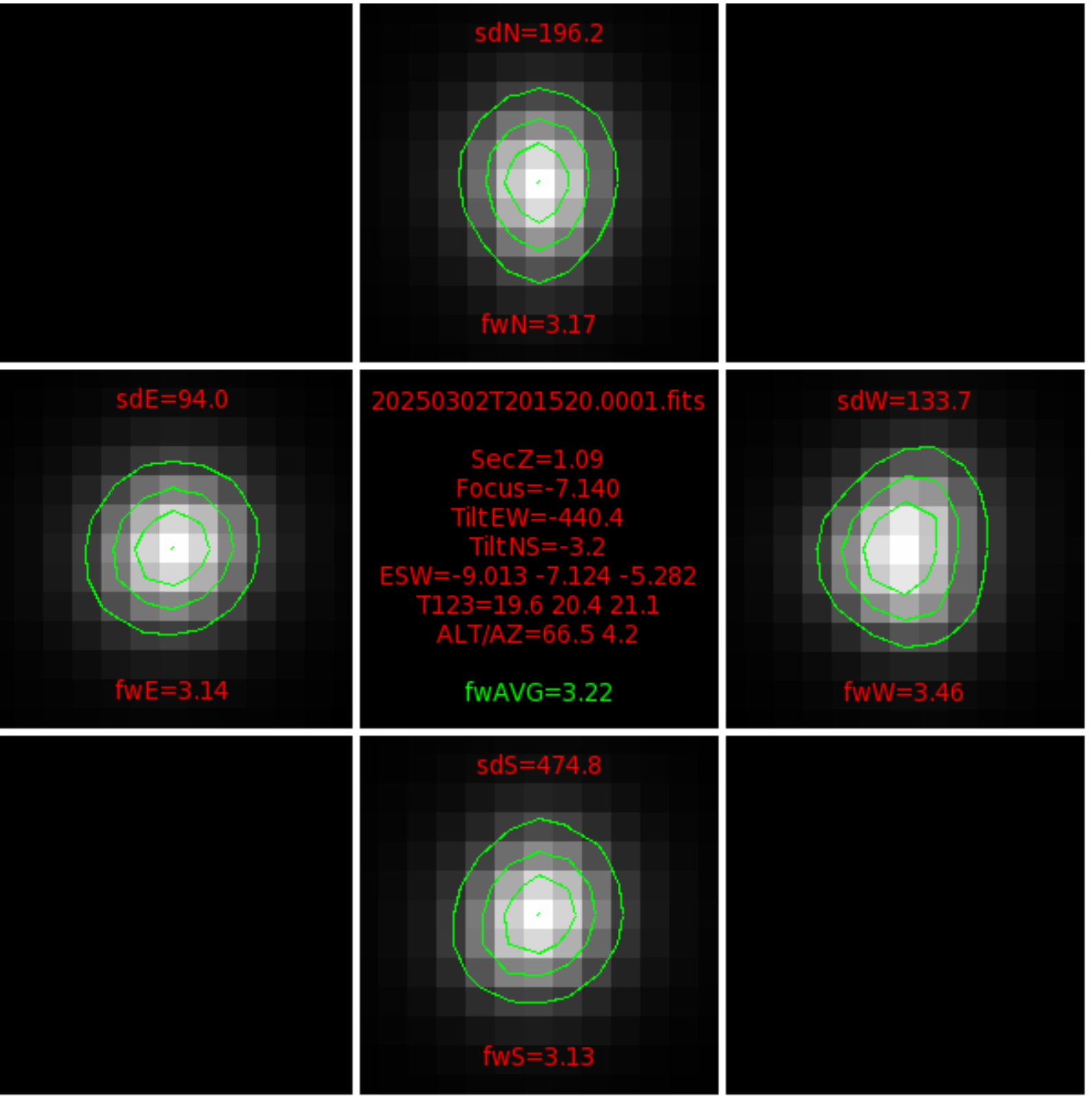
sdN=196.2
fwN=3.17
sdE=94.0
fwE=3.14
20250302T201520.0001.fits
SecZ=1.09
Focus=-7.140
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.013 -7.124 -5.282
T123=19.6 20.4 21.1
ALT/AZ=66.5 4.2
fwAVG=3.22
sdW=133.7
fwW=3.46
sdS=474.8
fwS=3.13
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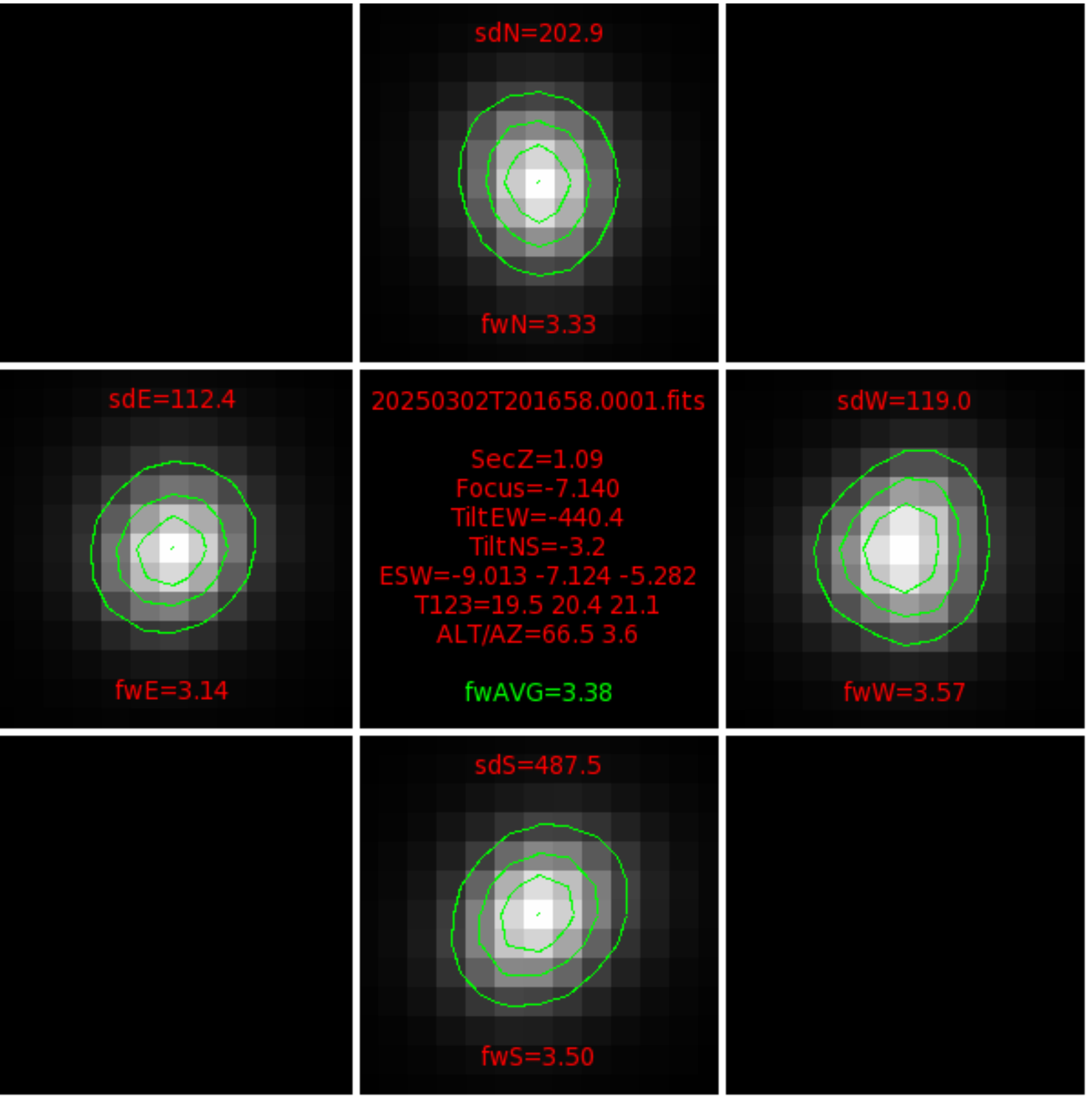
sdN=202.9
fwN=3.33
sdE=112.4
fwE=3.14
20250302T201658.0001.fits
SecZ=1.09
Focus=-7.140
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.013 -7.124 -5.282
T123=19.5 20.4 21.1
ALT/AZ=66.5 3.6
fwAVG=3.38
sdW=119.0
fwW=3.57
sdS=487.5
fwS=3.50
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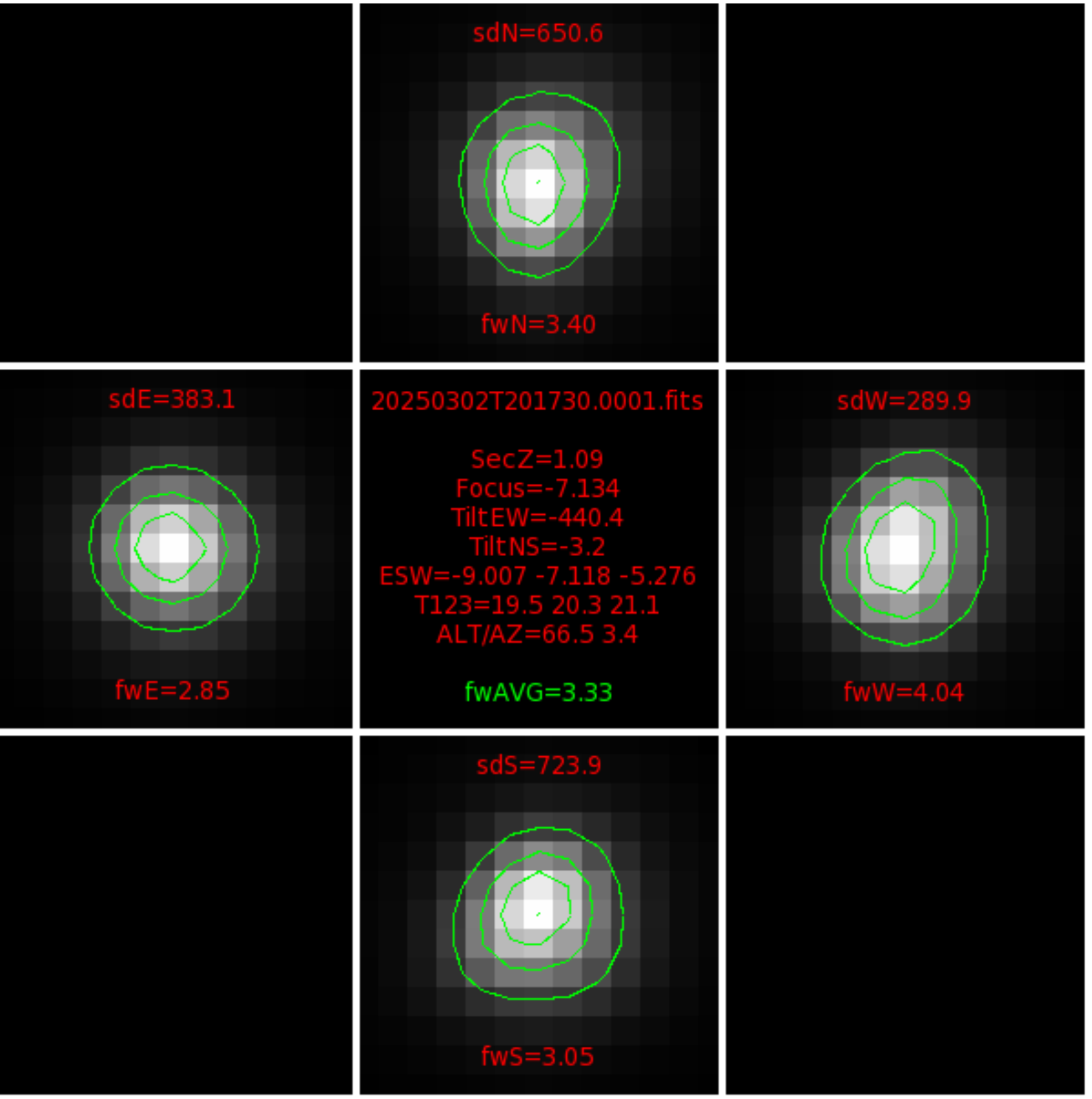
sdN=650.6
fwN=3.40
sdE=383.1
fwE=2.85
20250302T201730.0001.fits
SecZ=1.09
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.5 20.3 21.1
ALT/AZ=66.5 3.4
fwAVG=3.33
sdW=289.9
fwW=4.04
sdS=723.9
fwS=3.05
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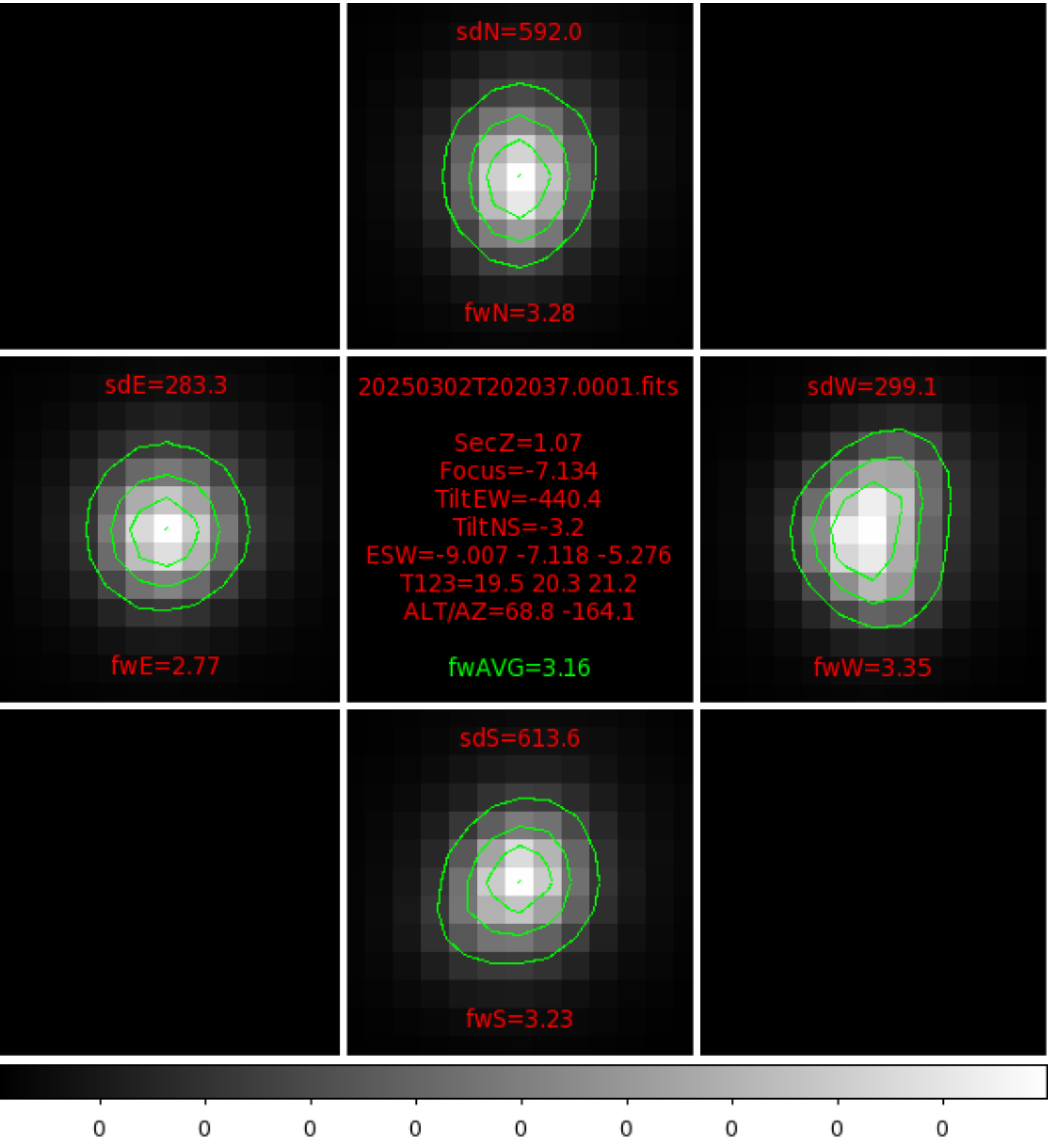
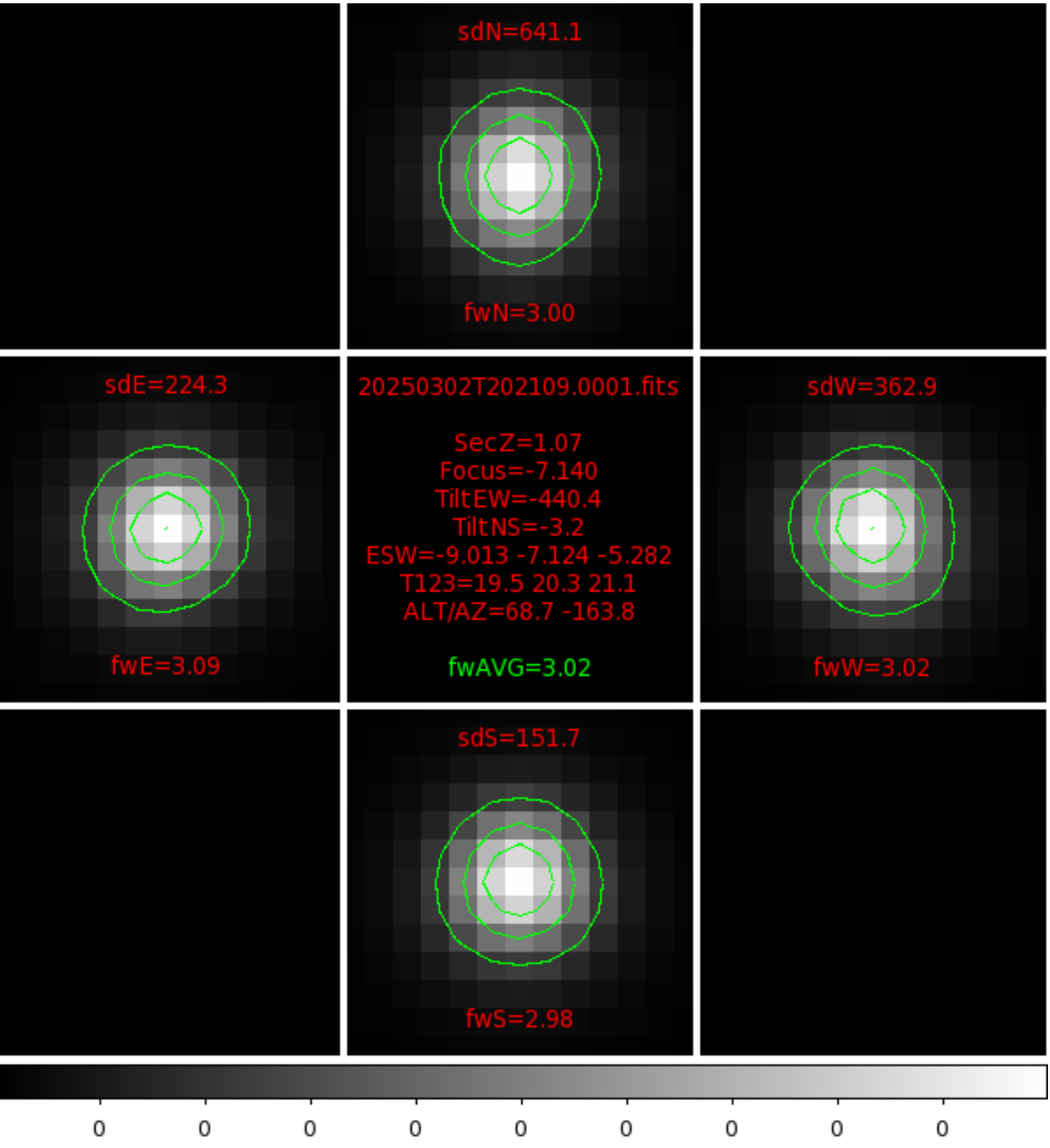
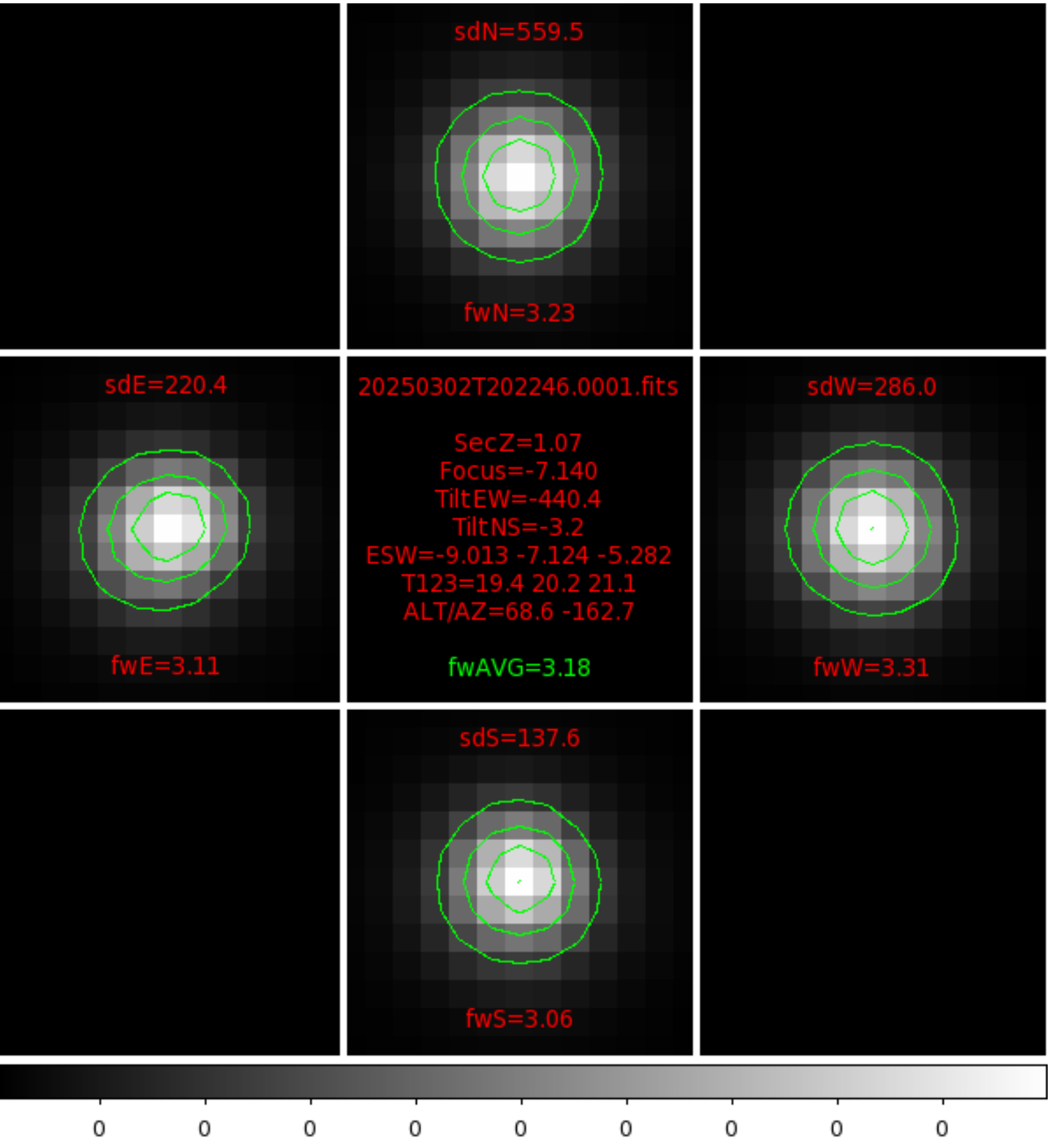

sdN=592.0
fwN=3.28
sdE=283.3
fwE=2.77
20250302T202037.0001.fits
SecZ=1.07
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.5 20.3 21.2
ALT/AZ=68.8 -164.1
fwAVG=3.16
sdW=299.1
fwW=3.35
sdS=613.6
fwS=3.23
0 0 0 0 0 0 0 0 0


sdN=641.1
fwN=3.00
sdE=224.3
fwE=3.09
20250302T202109.0001.fits
SecZ=1.07
Focus=-7.140
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.013 -7.124 -5.282
T123=19.5 20.3 21.1
ALT/AZ=68.7 -163.8
fwAVG=3.02
sdW=362.9
fwW=3.02
sdS=151.7
fwS=2.98
0 0 0 0 0 0 0 0 0


sdN=559.5
fwN=3.23
sdE=220.4
fwE=3.11
20250302T202246.0001.fits
SecZ=1.07
Focus=-7.140
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.013 -7.124 -5.282
T123=19.4 20.2 21.1
ALT/AZ=68.6 -162.7
fwAVG=3.18
sdW=286.0
fwW=3.31
sdS=137.6
fwS=3.06
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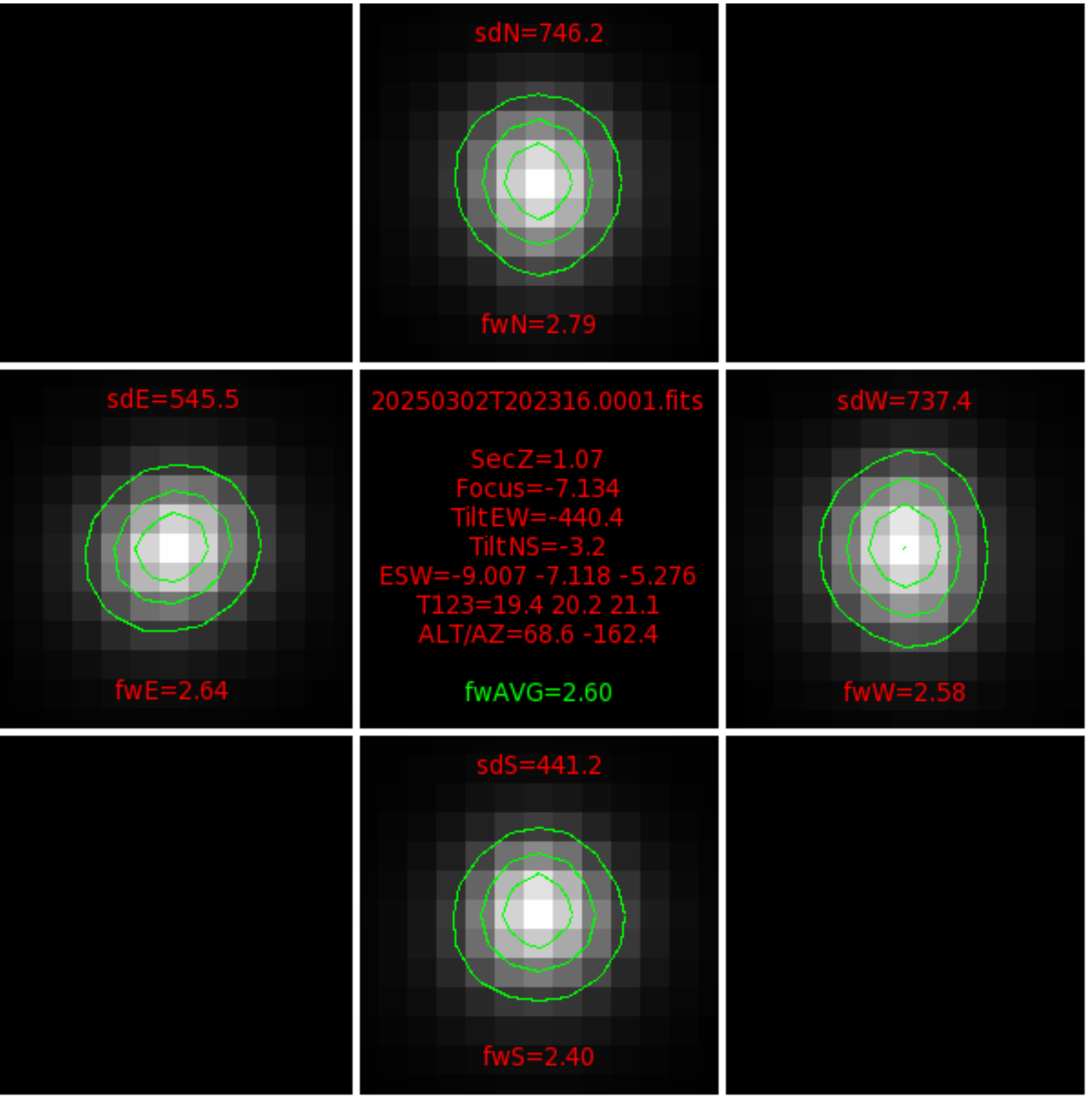
sdN=746.2
fwN=2.79
sdE=545.5
fwE=2.64
20250302T202316.0001.fits
SecZ=1.07
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.4 20.2 21.1
ALT/AZ=68.6 -162.4
fwAVG=2.60
sdW=737.4
fwW=2.58
sdS=441.2
fwS=2.40
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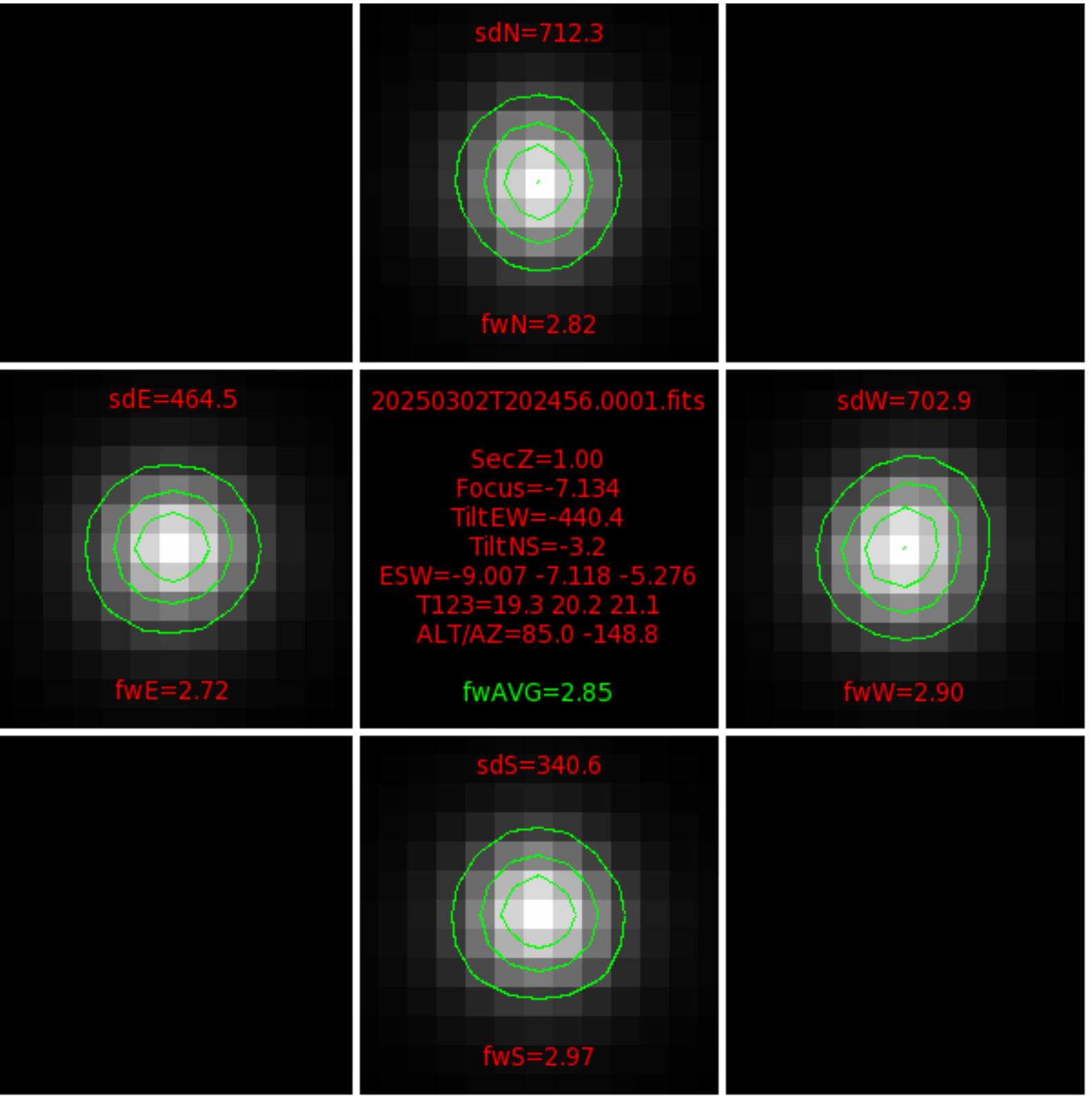
sdN=712.3
fwN=2.82
sdE=464.5
fwE=2.72
20250302T202456.0001.fits
SecZ=1.00
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.3 20.2 21.1
ALT/AZ=85.0 -148.8
fwAVG=2.85
sdW=702.9
fwW=2.90
sdS=340.6
fwS=2.97
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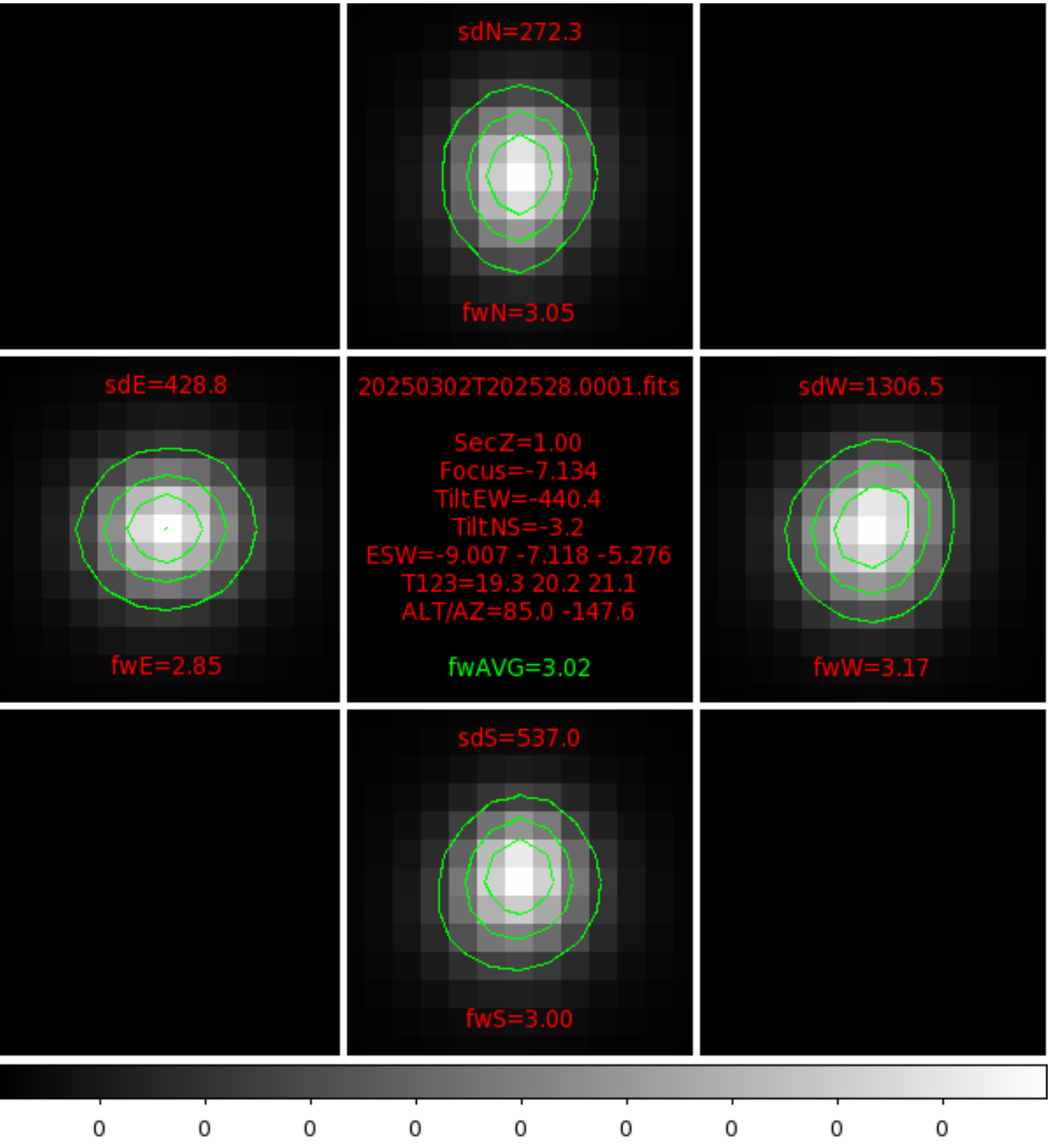
sdN=272.3
fwN=3.05
sdE=428.8
fwE=2.85
20250302T202528.0001.fits
SecZ=1.00
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.3 20.2 21.1
ALT/AZ=85.0 -147.6
fwAVG=3.02
sdW=1306.5
fwW=3.17
sdS=537.0
fwS=3.00
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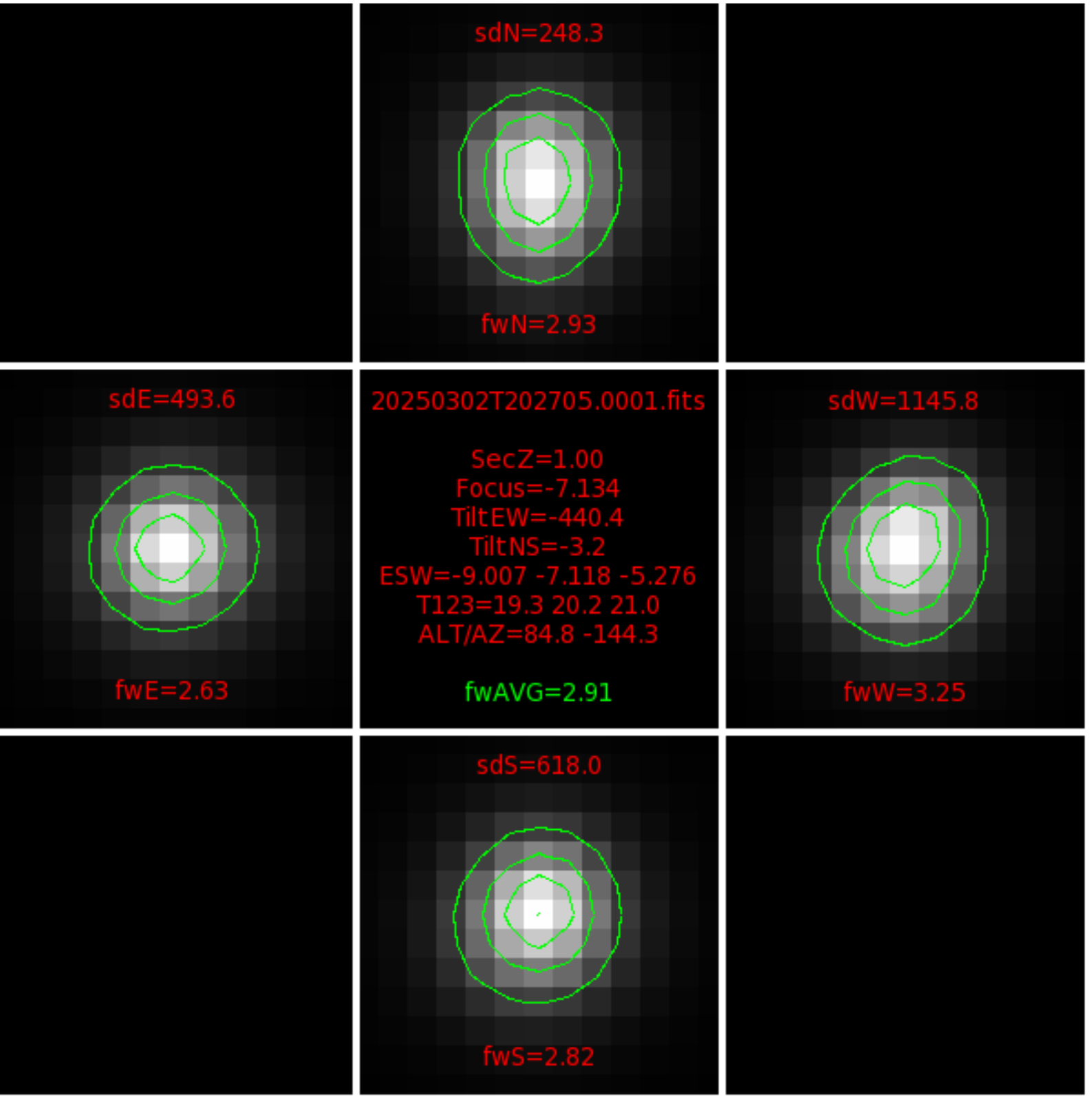
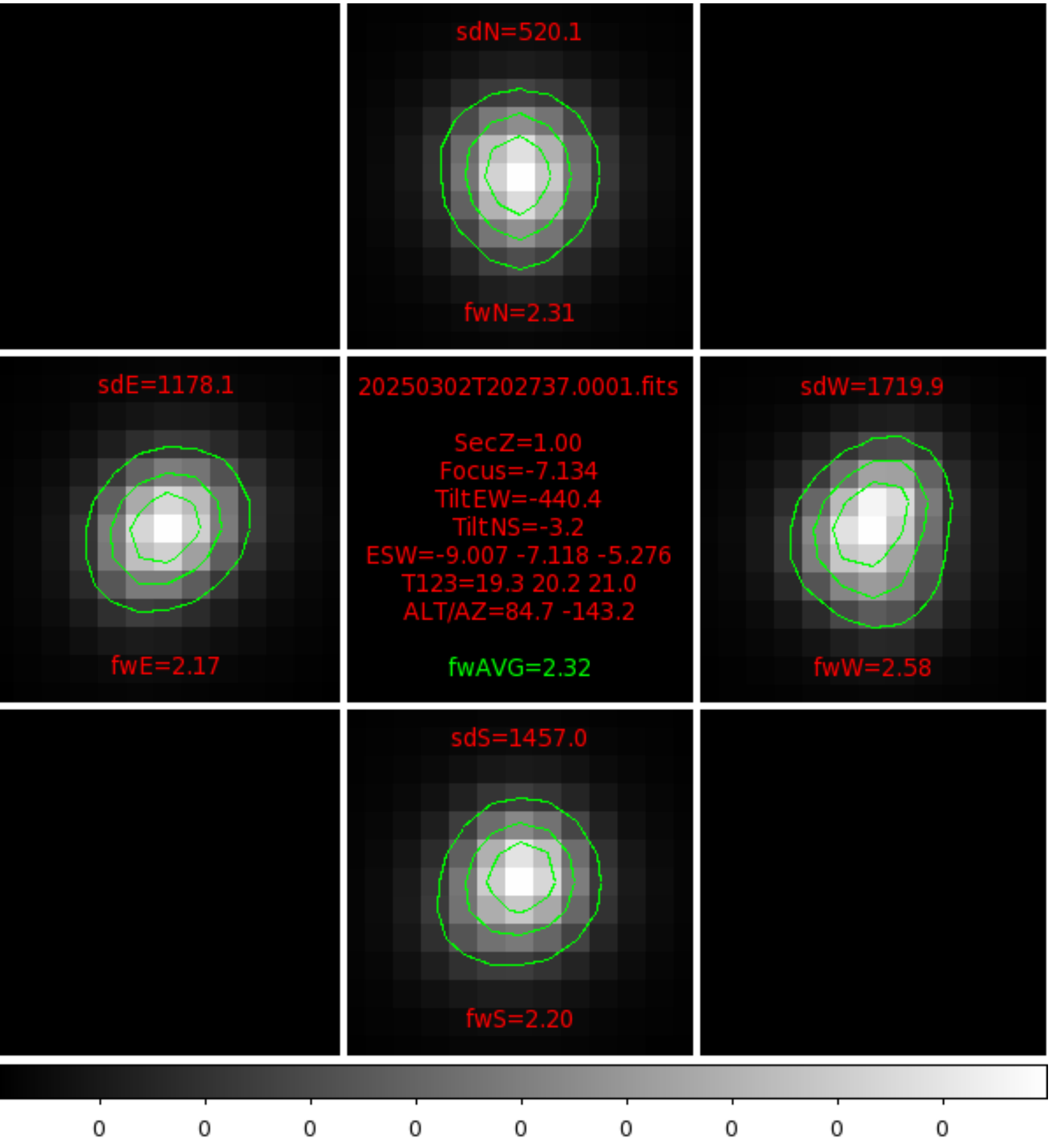
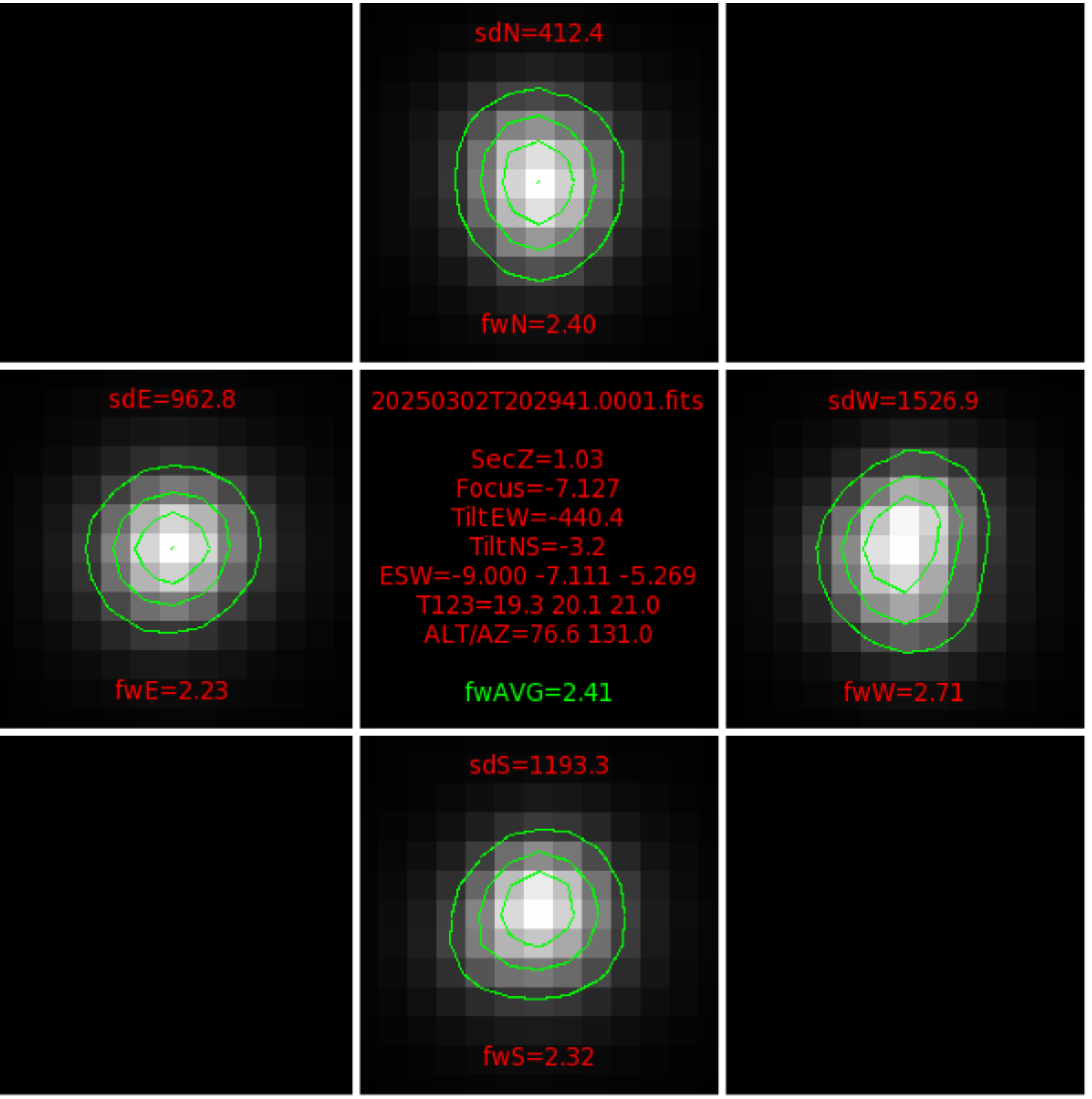

sdN=248.3
fwN=2.93
sdE=493.6
fwE=2.63
20250302T202705.0001.fits
SecZ=1.00
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.3 20.2 21.0
ALT/AZ=84.8 -144.3
fwAVG=2.91
sdW=1145.8
fwW=3.25
sdS=618.0
fwS=2.82
0 0 0 0 0 0 0 0 0


sdN=520.1
fwN=2.31
sdE=1178.1
fwE=2.17
20250302T202737.0001.fits
SecZ=1.00
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.3 20.2 21.0
ALT/AZ=84.7 -143.2
fwAVG=2.32
sdW=1719.9
fwW=2.58
sdS=1457.0
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=412.4
fwN=2.40
sdE=962.8
fwE=2.23
20250302T202941.0001.fits
SecZ=1.03
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.3 20.1 21.0
ALT/AZ=76.6 131.0
fwAVG=2.41
sdW=1526.9
fwW=2.71
sdS=1193.3
fwS=2.32
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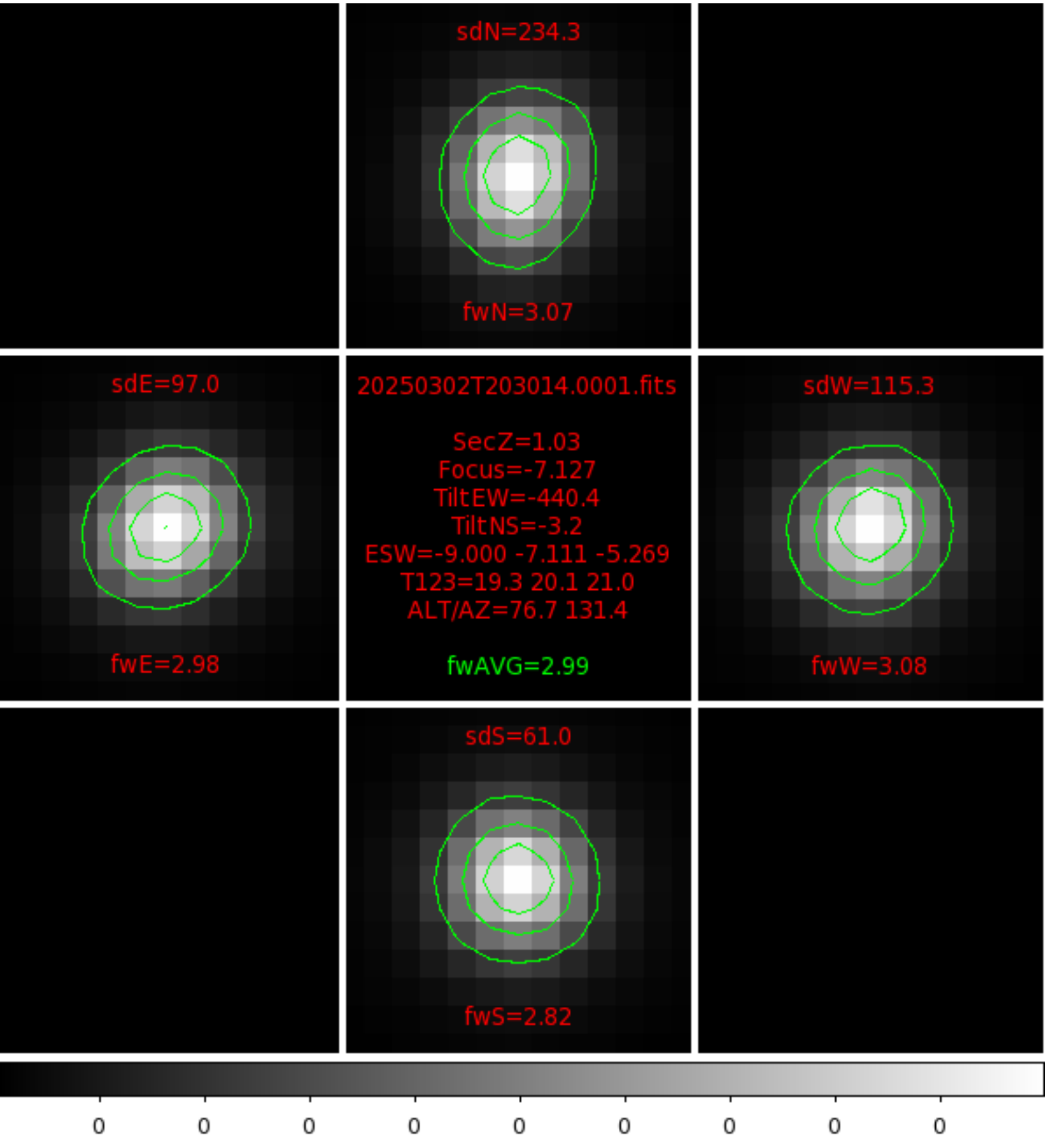
sdN=234.3
fwN=3.07
sdE=97.0
fwE=2.98
20250302T203014.0001.fits
SecZ=1.03
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.3 20.1 21.0
ALT/AZ=76.7 131.4
fwAVG=2.99
sdW=115.3
fwW=3.08
sdS=61.0
fwS=2.82
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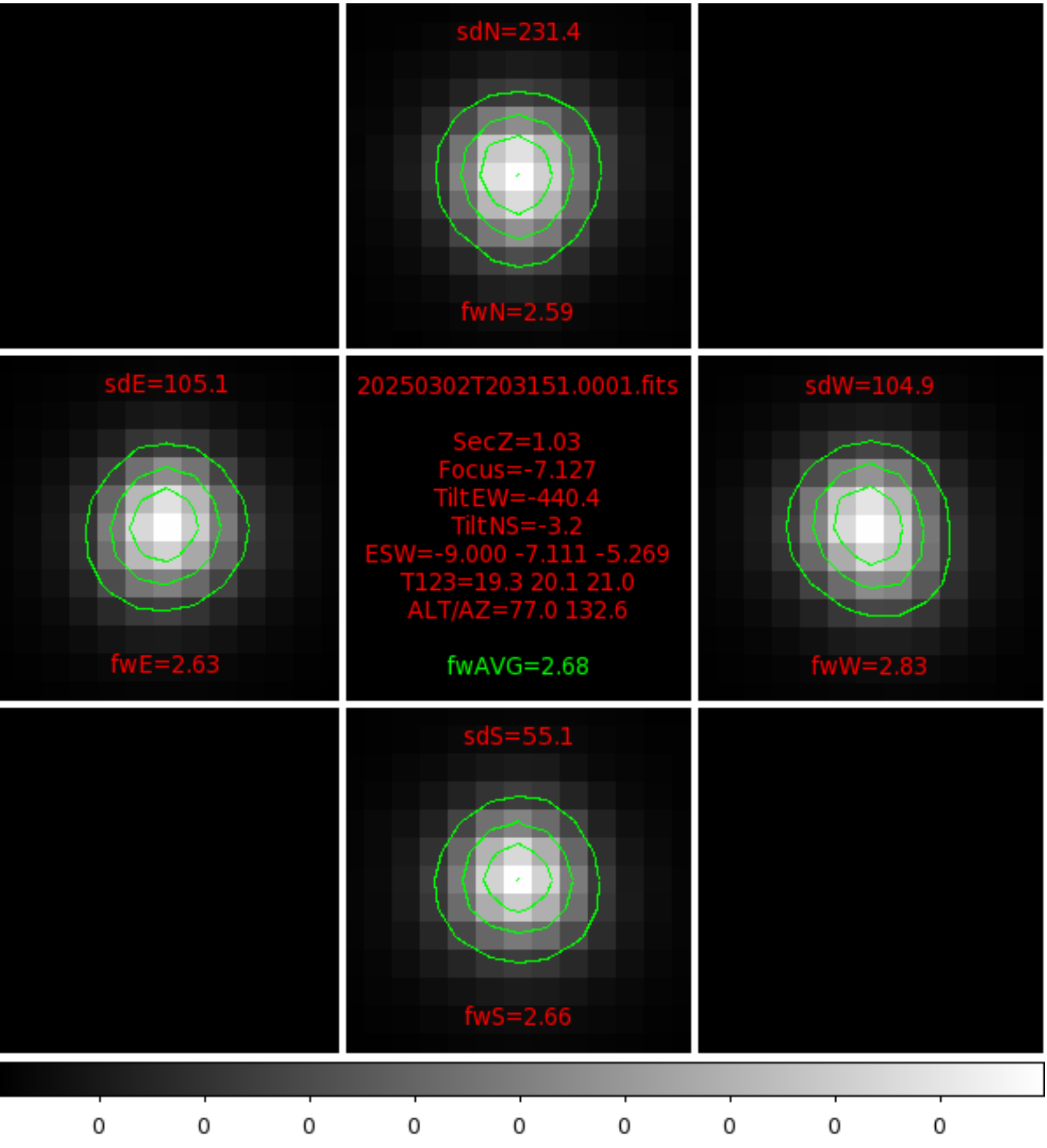
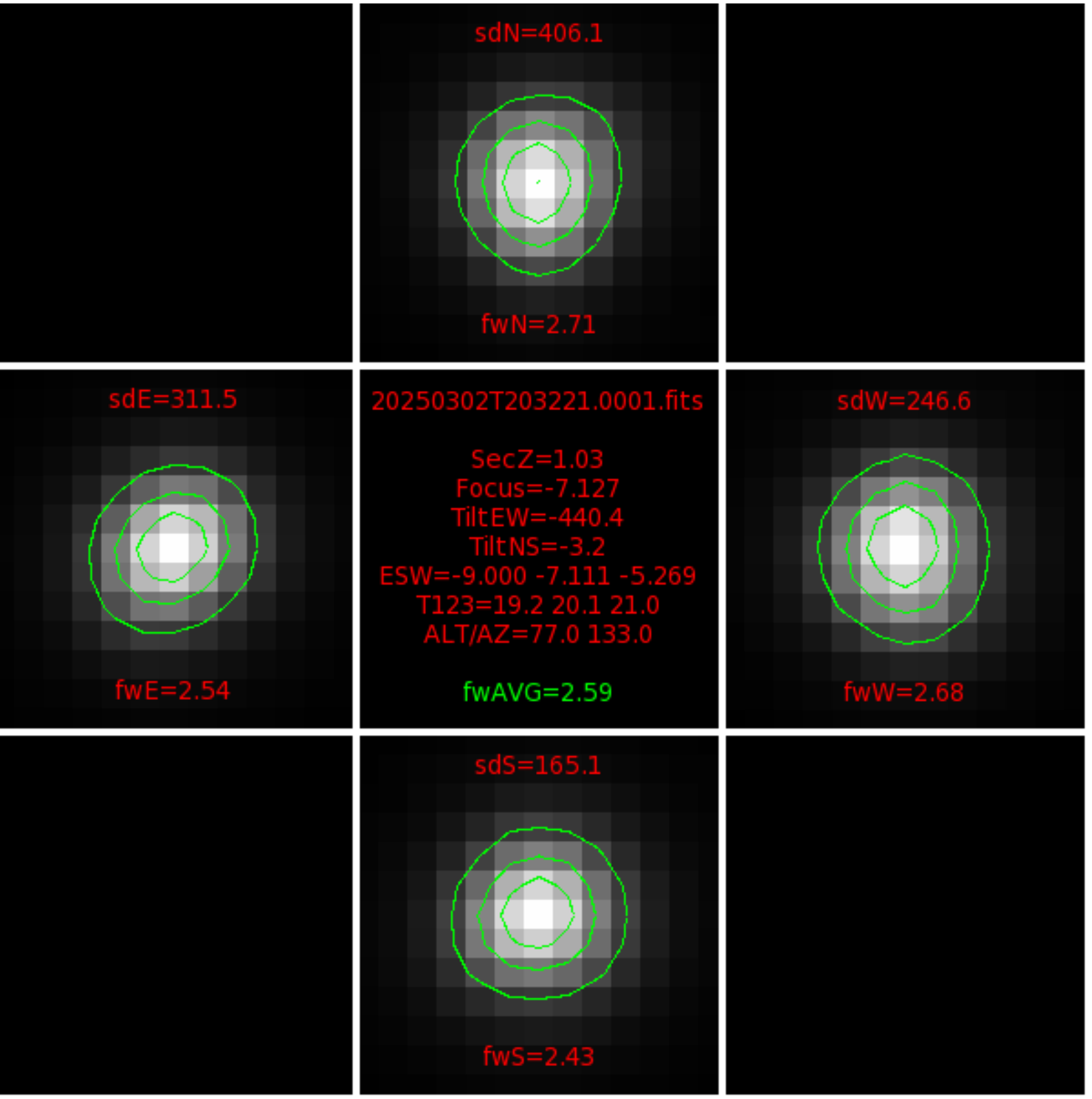

sdN=231.4
fwN=2.59
sdE=105.1
fwE=2.63
20250302T203151.0001.fits
SecZ=1.03
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.3 20.1 21.0
ALT/AZ=77.0 132.6
fwAVG=2.68
sdW=104.9
fwW=2.83
sdS=55.1
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=406.1
fwN=2.71
sdE=311.5
fwE=2.54
20250302T203221.0001.fits
SecZ=1.03
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.2 20.1 21.0
ALT/AZ=77.0 133.0
fwAVG=2.59
sdW=246.6
fwW=2.68
sdS=165.1
fwS=2.43
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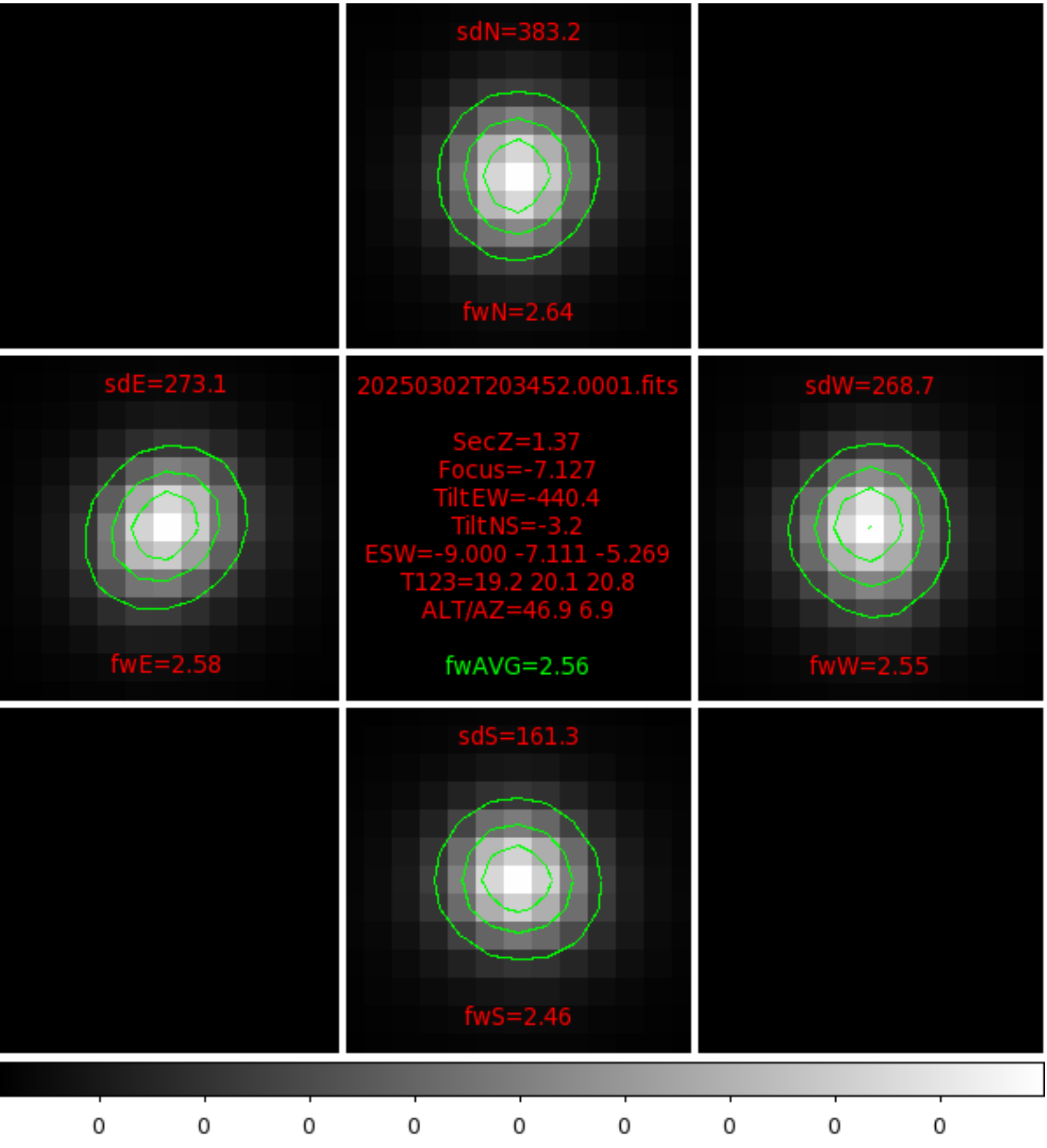
sdN=383.2
fwN=2.64
sdE=273.1
fwE=2.58
20250302T203452.0001.fits
SecZ=1.37
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.2 20.1 20.8
ALT/AZ=46.9 6.9
fwAVG=2.56
sdW=268.7
fwW=2.55
sdS=161.3
fwS=2.46
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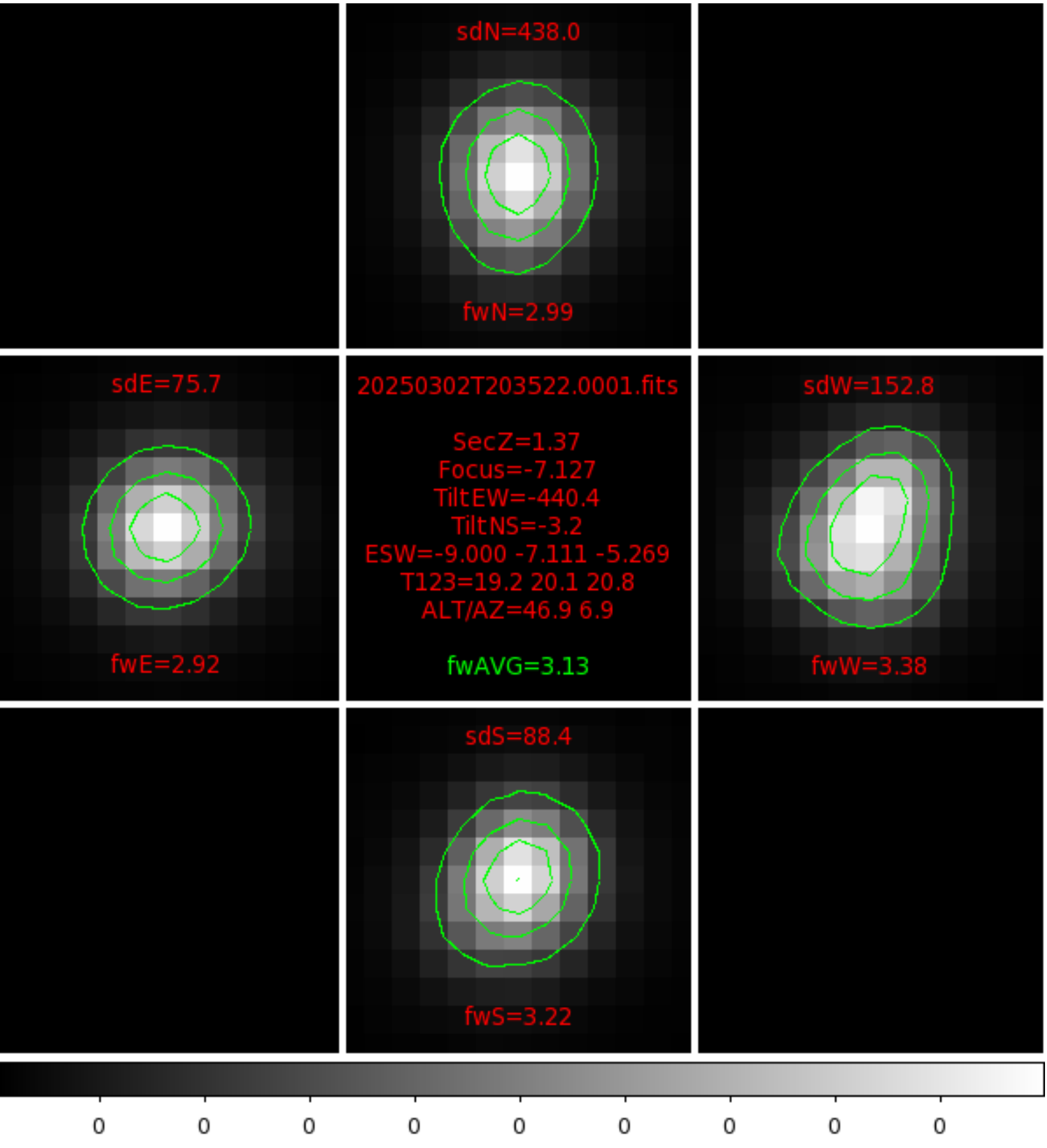
sdN=438.0
fwN=2.99
sdE=75.7
fwE=2.92
20250302T203522.0001.fits
SecZ=1.37
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.2 20.1 20.8
ALT/AZ=46.9 6.9
fwAVG=3.13
sdW=152.8
fwW=3.38
sdS=88.4
fwS=3.22
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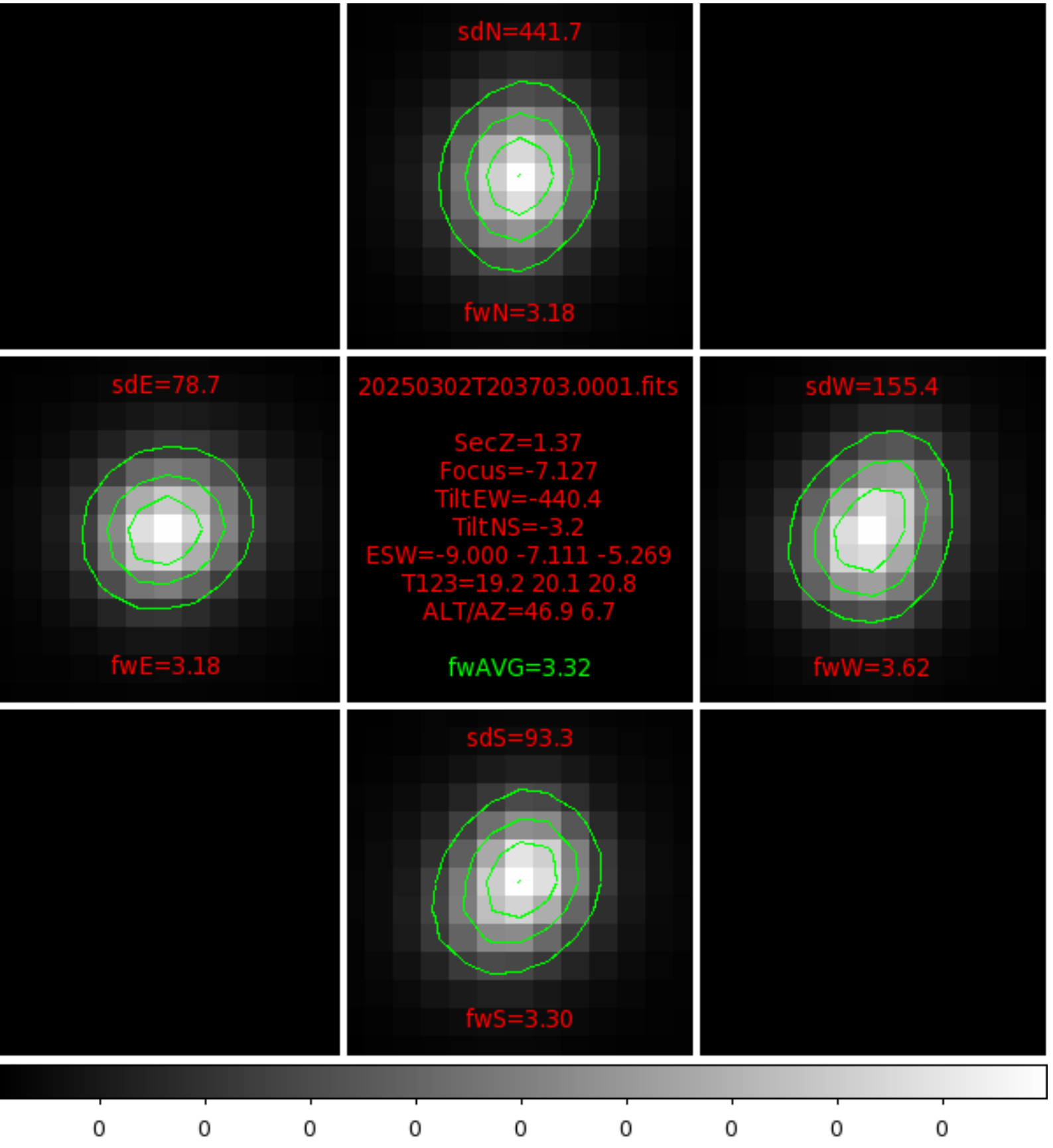
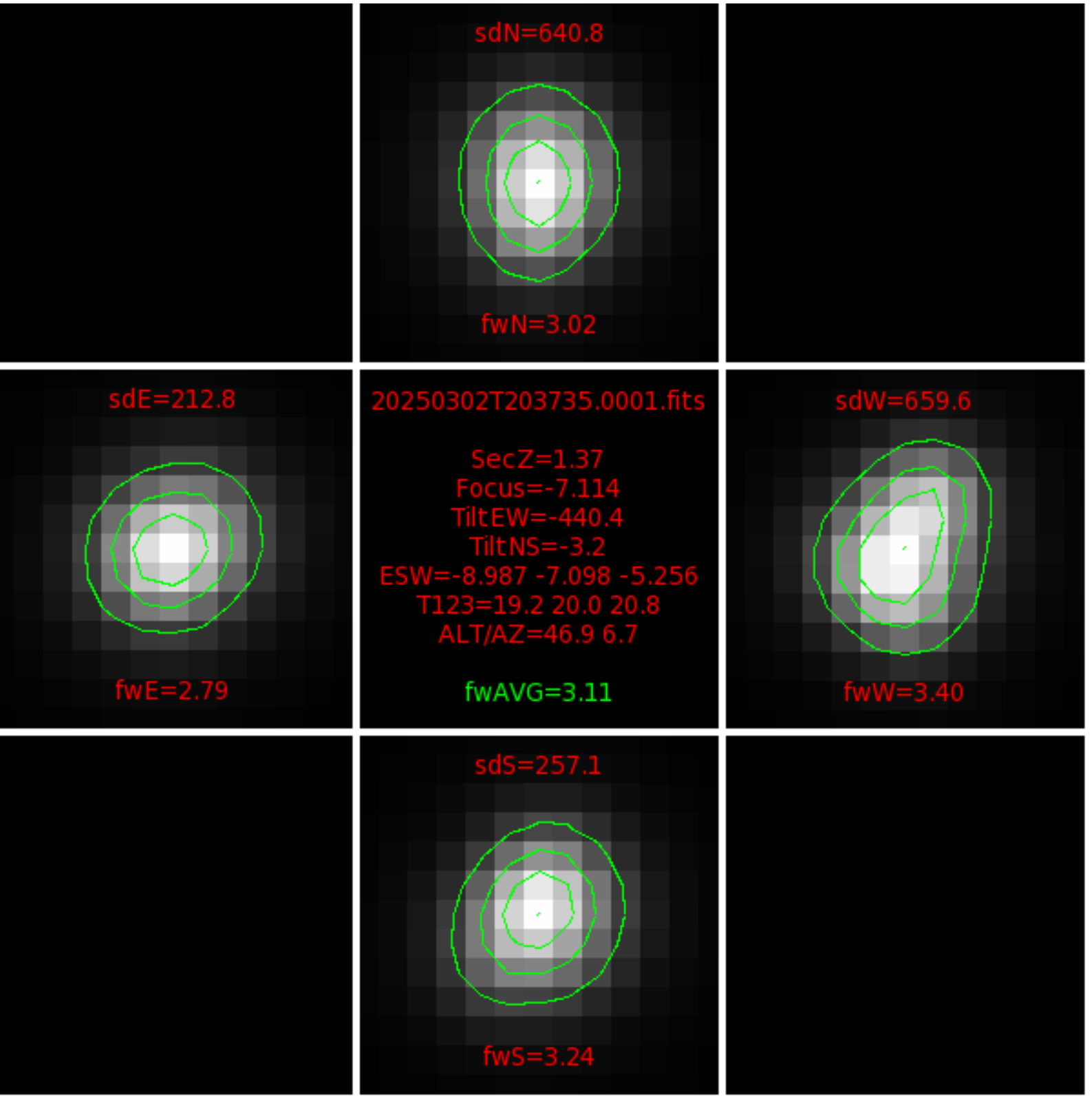

sdN=441.7
fwN=3.18
sdE=78.7
fwE=3.18
20250302T203703.0001.fits
SecZ=1.37
Focus=-7.127
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.000 -7.111 -5.269
T123=19.2 20.1 20.8
ALT/AZ=46.9 6.7
fwAVG=3.32
sdW=155.4
fwW=3.62
sdS=93.3
fwS=3.30
0 0 0 0 0 0 0 0 0


sdN=640.8
fwN=3.02
sdE=212.8
fwE=2.79
20250302T203735.0001.fits
SecZ=1.37
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.2 20.0 20.8
ALT/AZ=46.9 6.7
fwAVG=3.11
sdW=659.6
fwW=3.40
sdS=257.1
fwS=3.24
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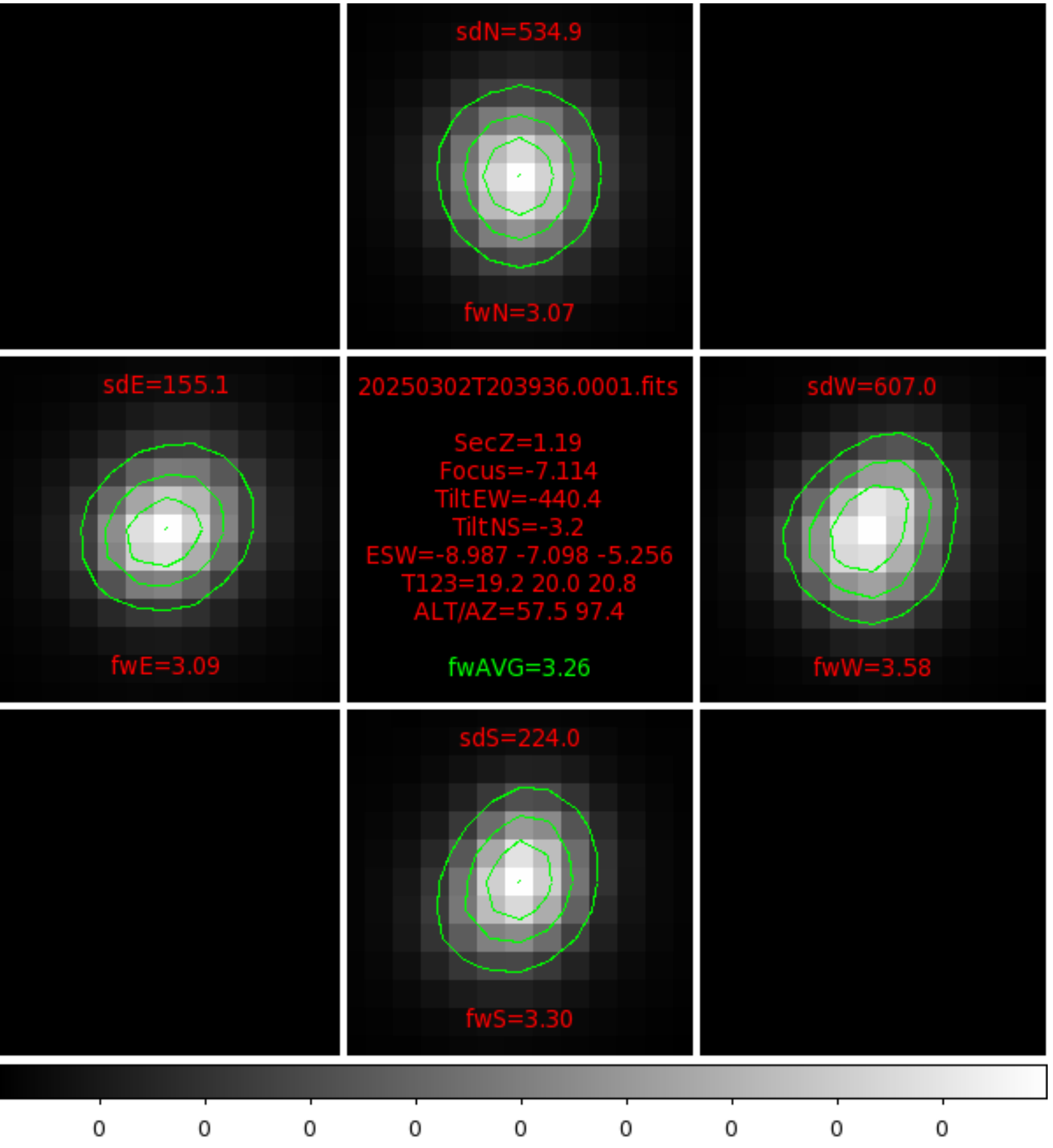
sdN=534.9
fwN=3.07
sdE=155.1
fwE=3.09
20250302T203936.0001.fits
SecZ=1.19
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.2 20.0 20.8
ALT/AZ=57.5 97.4
fwAVG=3.26
sdW=607.0
fwW=3.58
sdS=224.0
fwS=3.30
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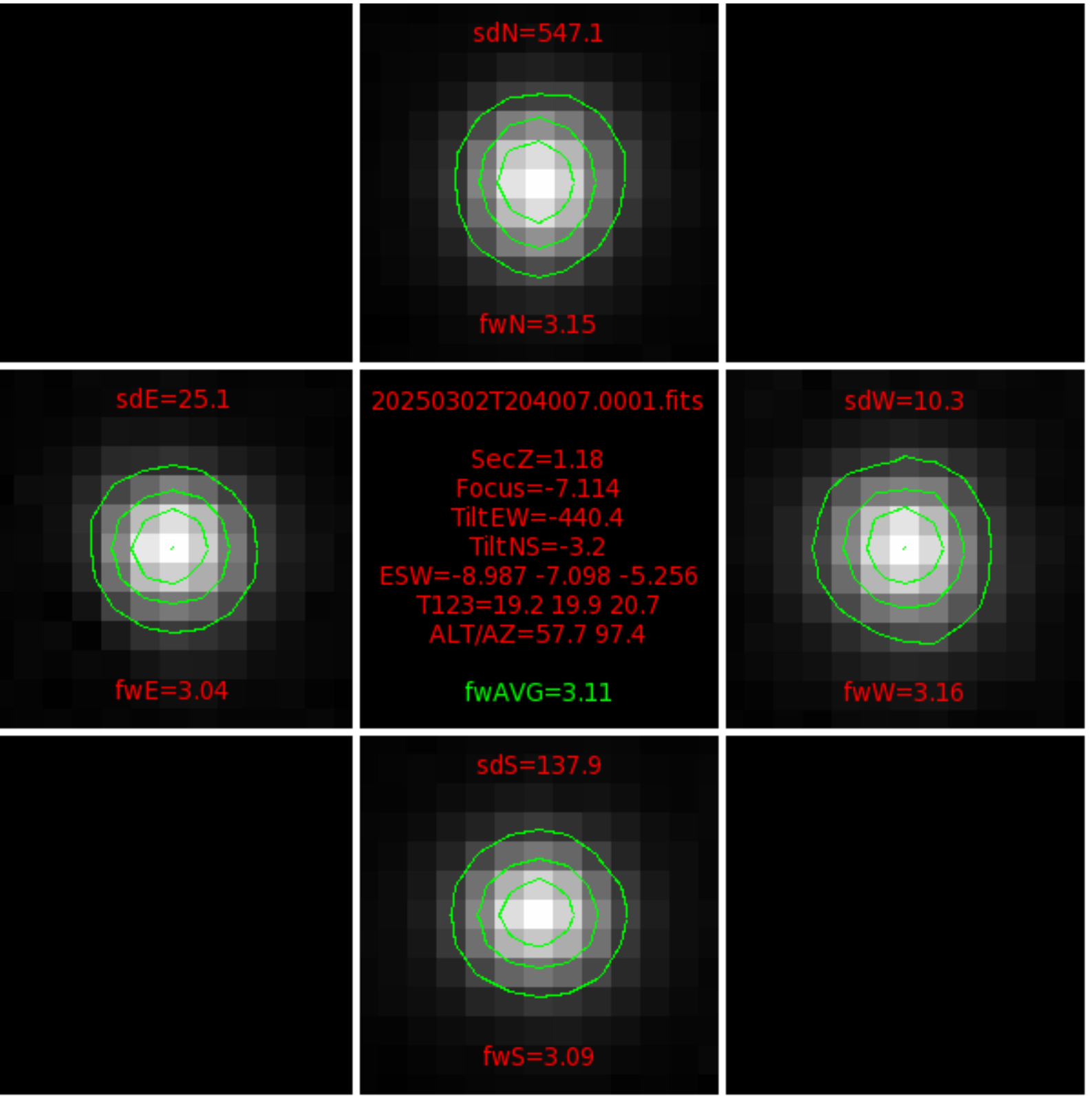
sdN=547.1
fwN=3.15
sdE=25.1
fwE=3.04
20250302T204007.0001.fits
SecZ=1.18
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=19.2 19.9 20.7
ALT/AZ=57.7 97.4
fwAVG=3.11
sdW=10.3
fwW=3.16
sdS=137.9
fwS=3.09
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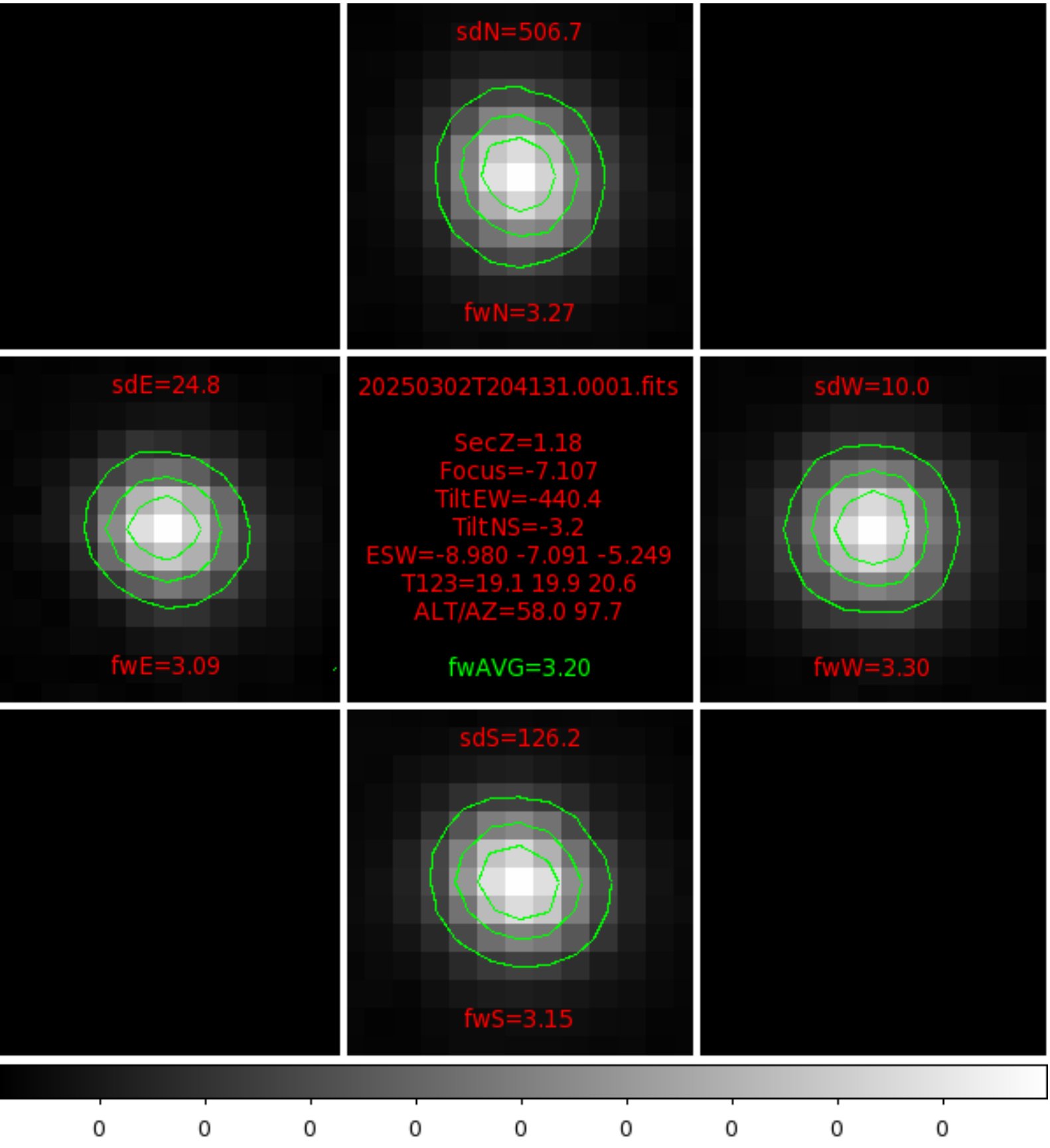
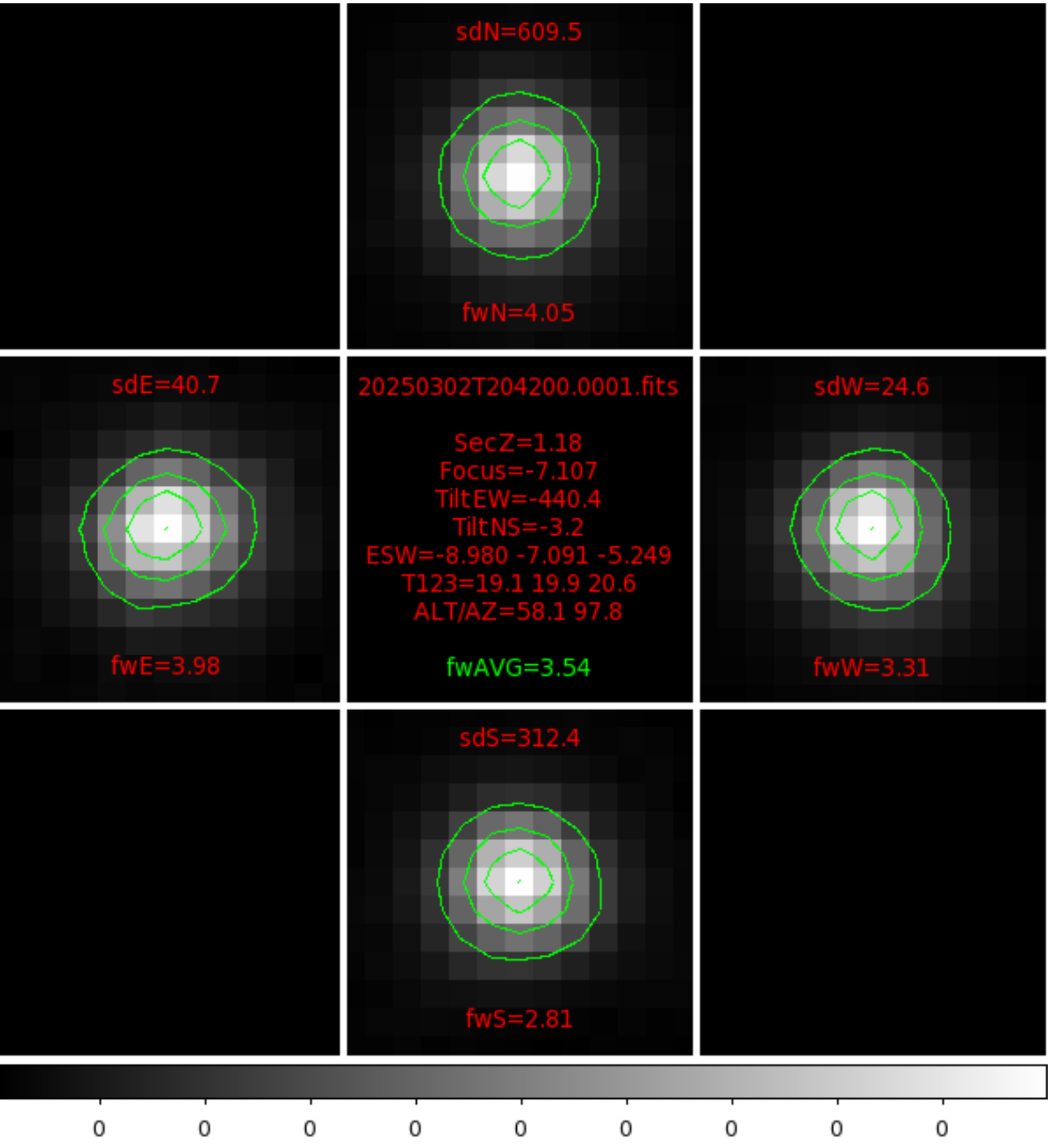

sdN=506.7
fwN=3.27
sdE=24.8
fwE=3.09
20250302T204131.0001.fits
SecZ=1.18
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 19.9 20.6
ALT/AZ=58.0 97.7
fwAVG=3.20
sdW=10.0
fwW=3.30
sdS=126.2
fwS=3.15
0 0 0 0 0 0 0 0 0


sdN=609.5
fwN=4.05
sdE=40.7
fwE=3.98
20250302T204200.0001.fits
SecZ=1.18
Focus=-7.107
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.980 -7.091 -5.249
T123=19.1 19.9 20.6
ALT/AZ=58.1 97.8
fwAVG=3.54
sdW=24.6
fwW=3.31
sdS=312.4
fwS=2.81
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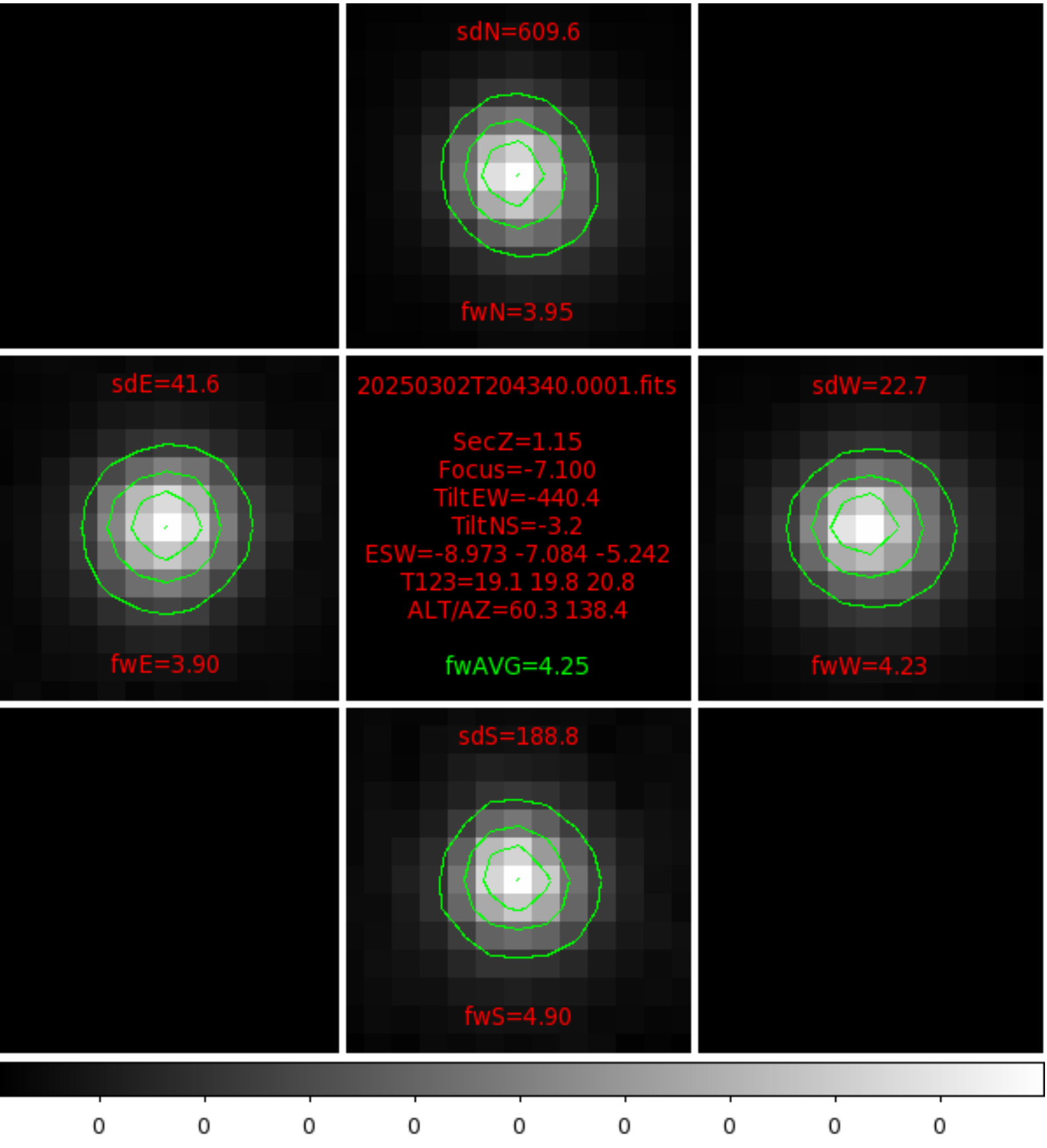
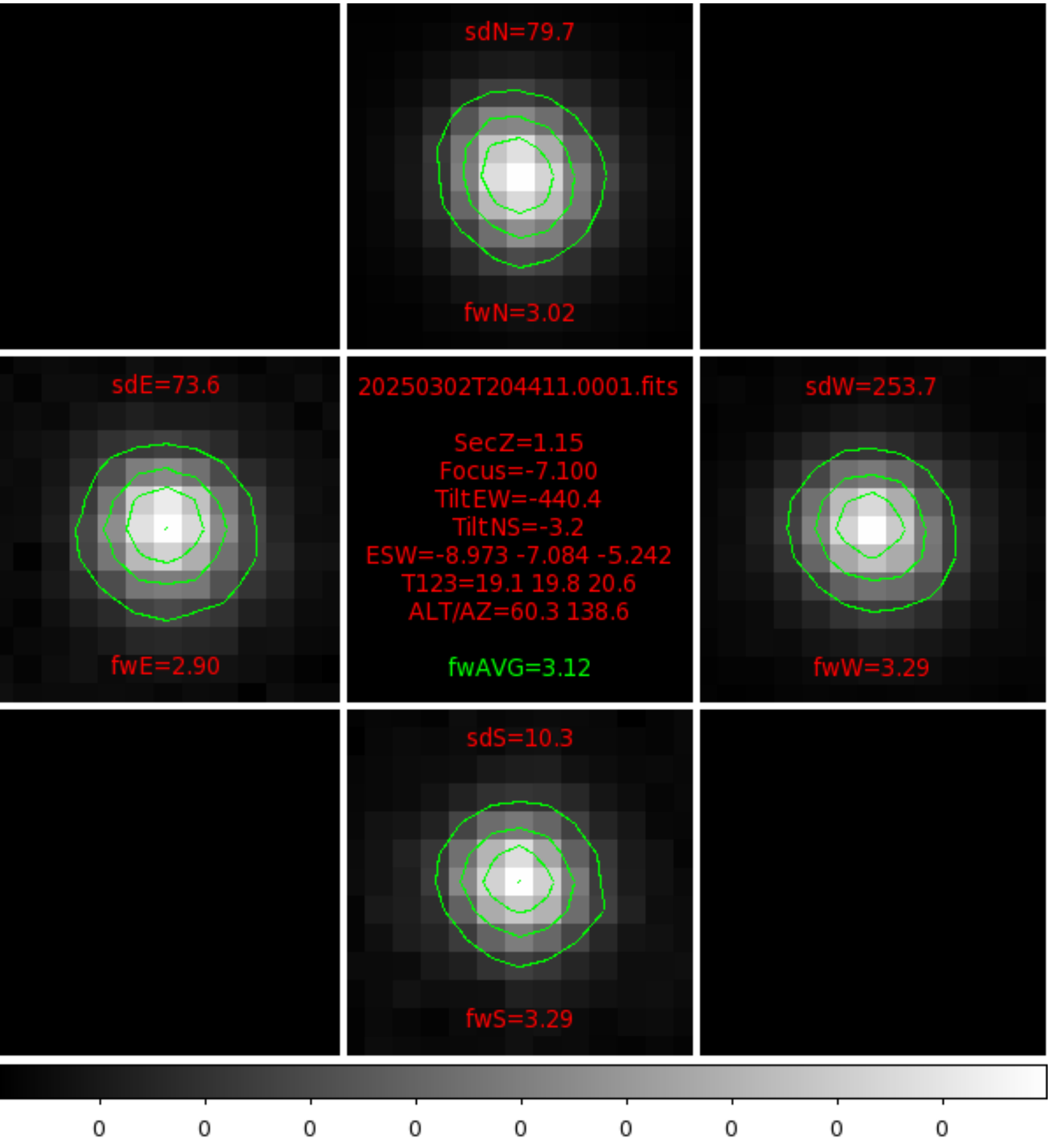

sdN=609.6
fwN=3.95
sdE=41.6
fwE=3.90
20250302T204340.0001.fits
SecZ=1.15
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.1 19.8 20.8
ALT/AZ=60.3 138.4
fwAVG=4.25
sdW=22.7
fwW=4.23
sdS=188.8
fwS=4.90
0 0 0 0 0 0 0 0 0


sdN=79.7
fwN=3.02
sdE=73.6
fwE=2.90
20250302T204411.0001.fits
SecZ=1.15
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.1 19.8 20.6
ALT/AZ=60.3 138.6
fwAVG=3.12
sdW=253.7
fwW=3.29
sdS=10.3
fwS=3.29
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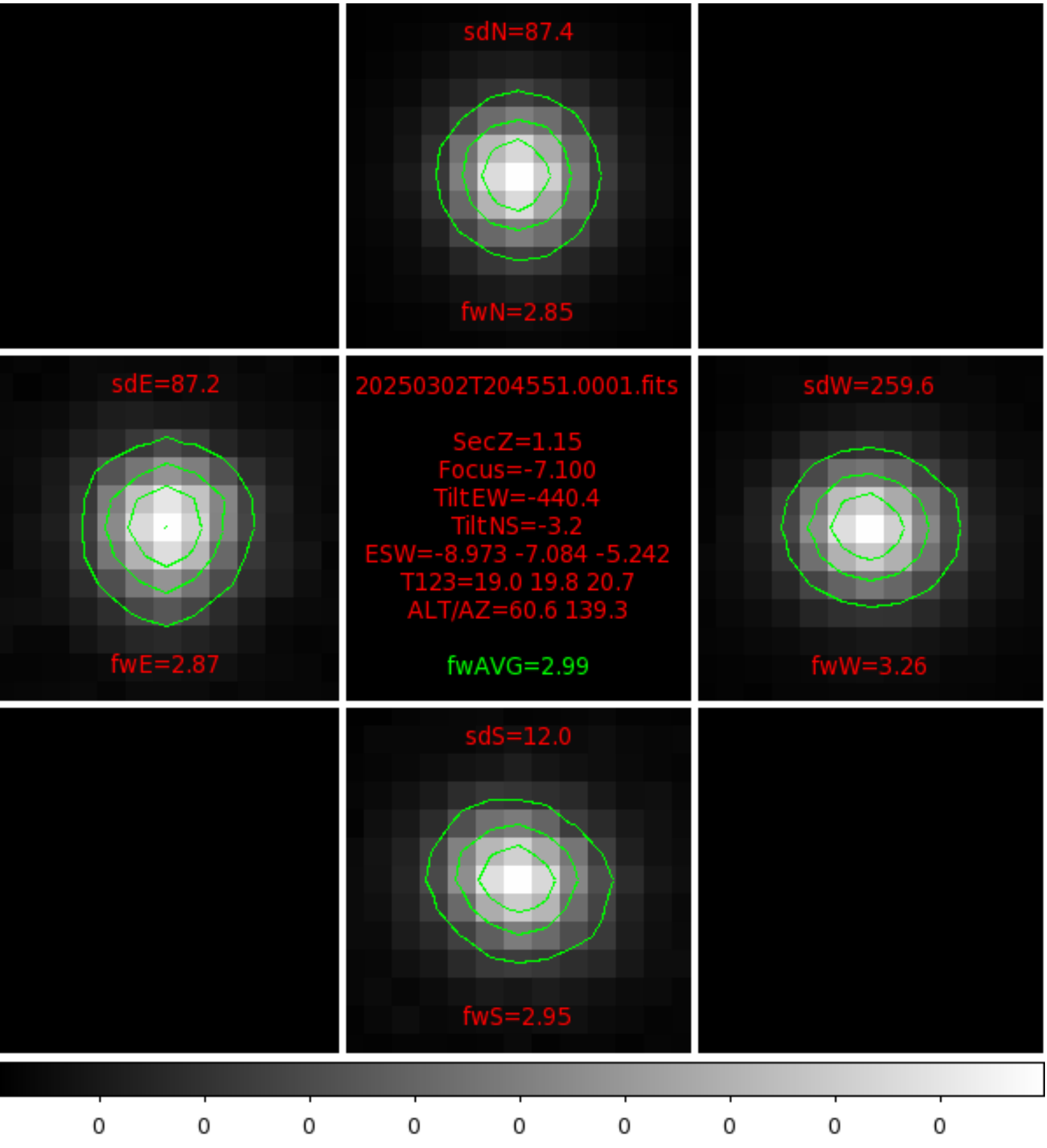
sdN=87.4
fwN=2.85
sdE=87.2
fwE=2.87
20250302T204551.0001.fits
SecZ=1.15
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.0 19.8 20.7
ALT/AZ=60.6 139.3
fwAVG=2.99
sdW=259.6
fwW=3.26
sdS=12.0
fwS=2.95
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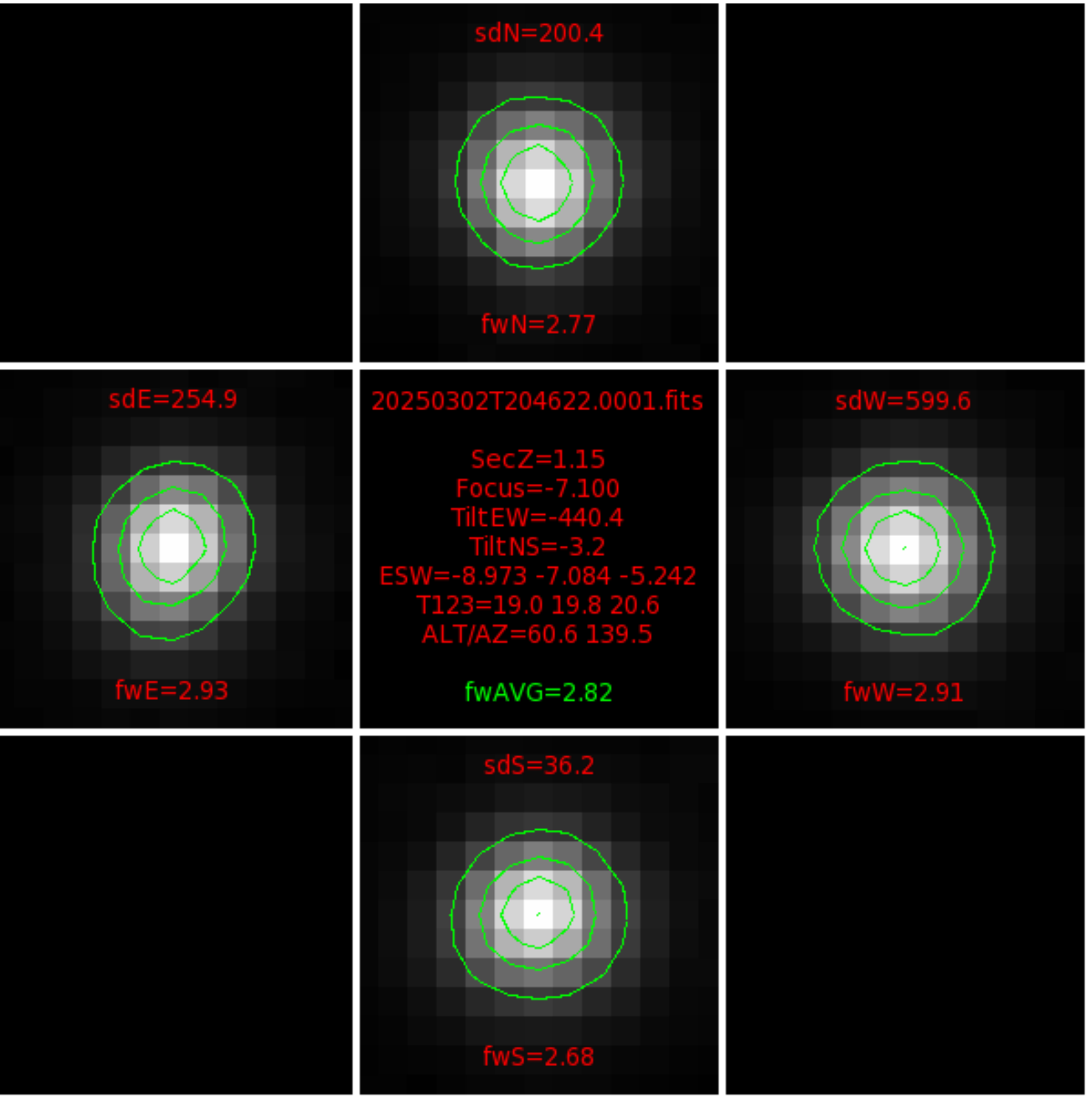
sdN=200.4
fwN=2.77
sdE=254.9
fwE=2.93
20250302T204622.0001.fits
SecZ=1.15
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=19.0 19.8 20.6
ALT/AZ=60.6 139.5
fwAVG=2.82
sdW=599.6
fwW=2.91
sdS=36.2
fwS=2.68
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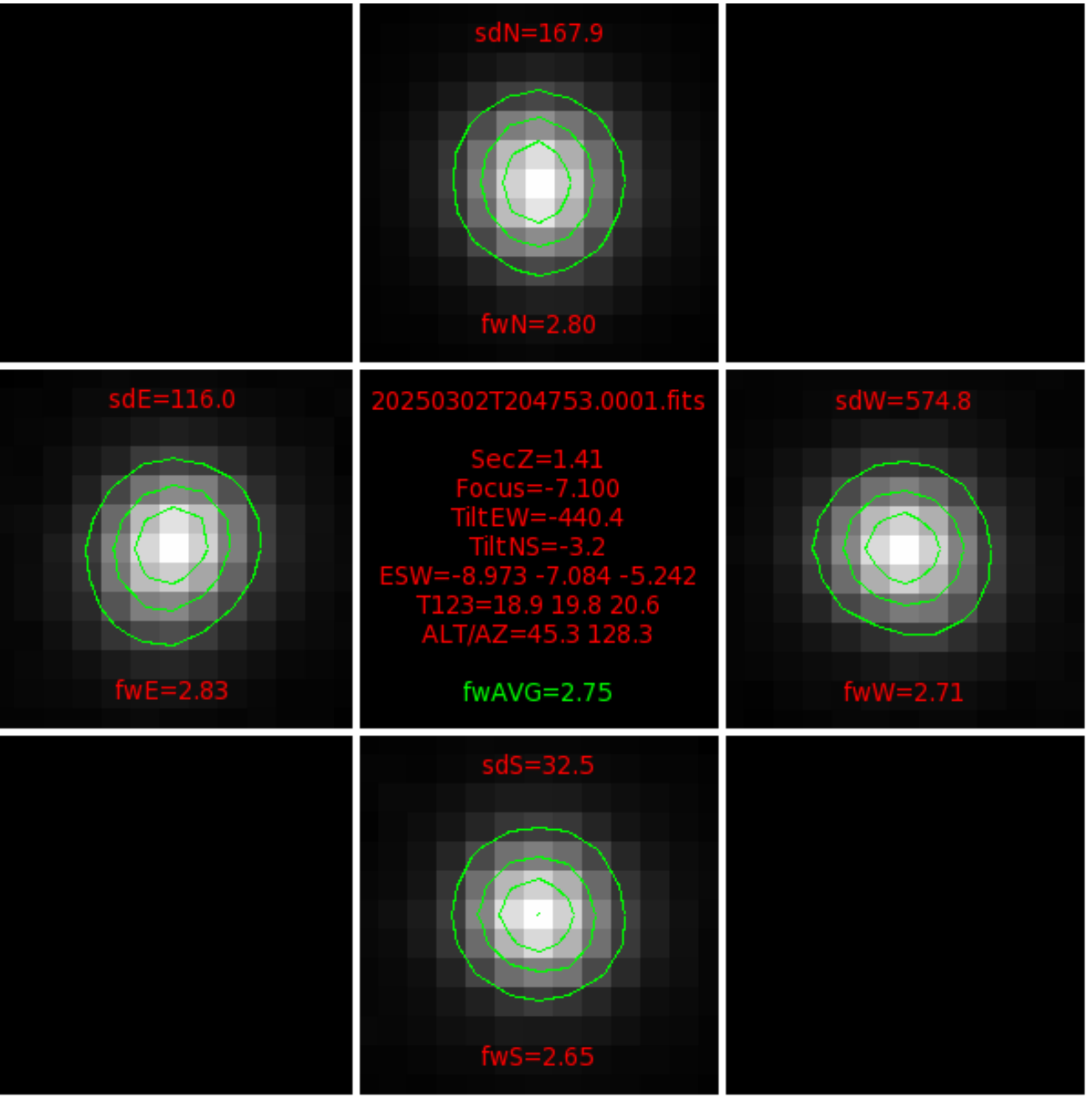
sdN=167.9
fwN=2.80
sdE=116.0
fwE=2.83
20250302T204753.0001.fits
SecZ=1.41
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=18.9 19.8 20.6
ALT/AZ=45.3 128.3
fwAVG=2.75
sdW=574.8
fwW=2.71
sdS=32.5
fwS=2.65
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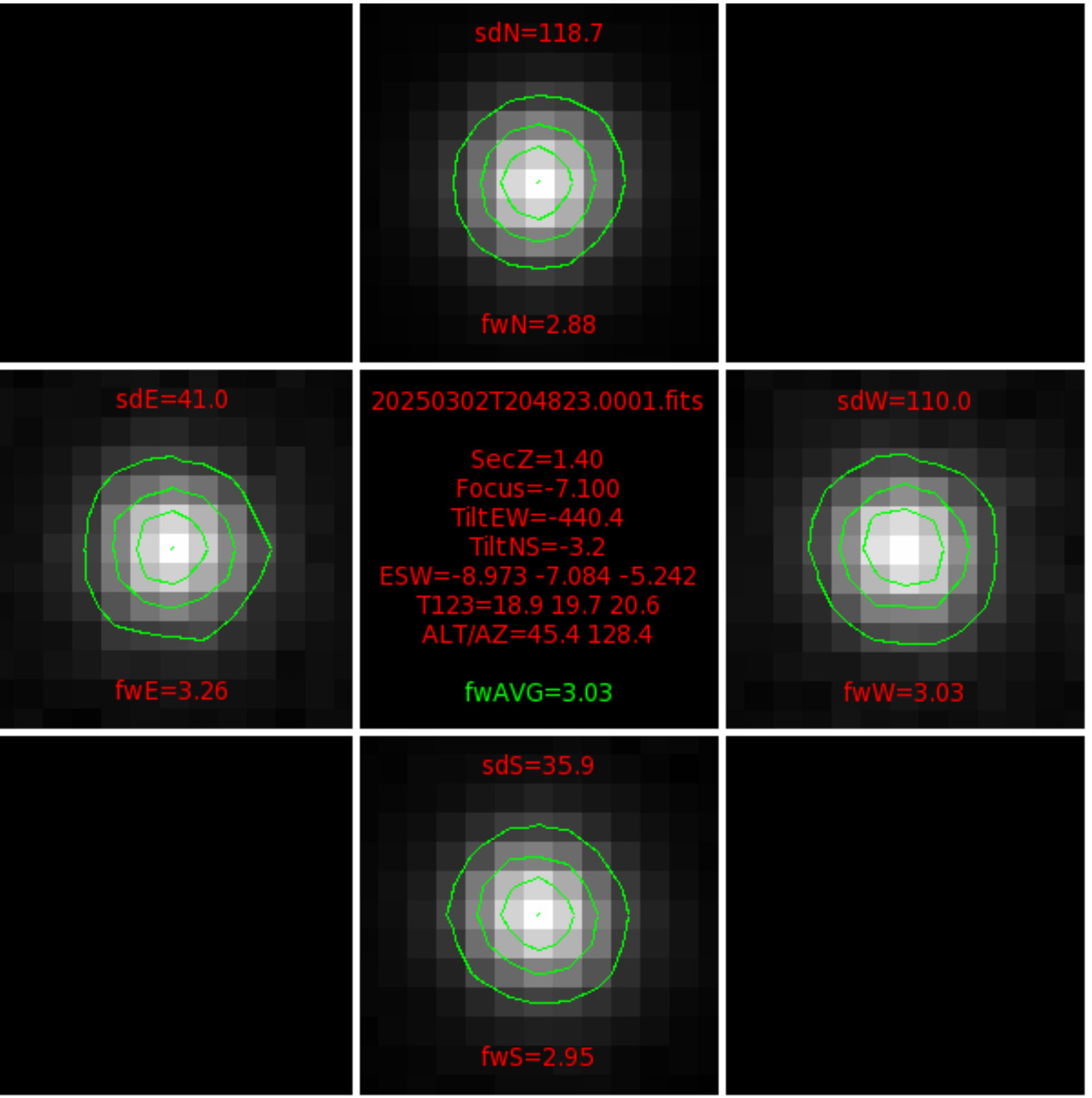
sdN=118.7
fwN=2.88
sdE=41.0
fwE=3.26
20250302T204823.0001.fits
SecZ=1.40
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=18.9 19.7 20.6
ALT/AZ=45.4 128.4
fwAVG=3.03
sdW=110.0
fwW=3.03
sdS=35.9
fwS=2.95
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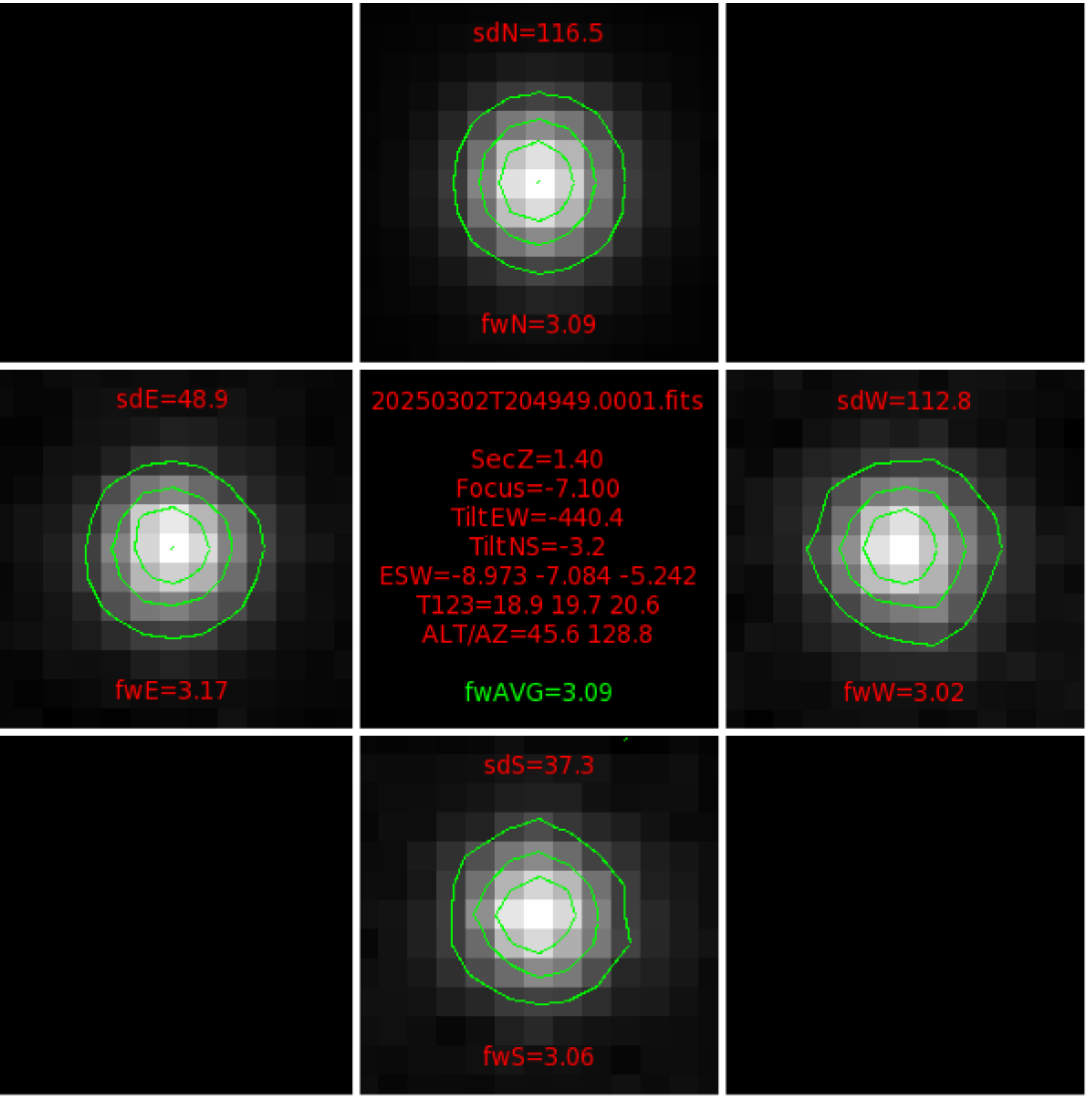
sdN=116.5
fwN=3.09
sdE=48.9
fwE=3.17
20250302T204949.0001.fits
SecZ=1.40
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=18.9 19.7 20.6
ALT/AZ=45.6 128.8
fwAVG=3.09
sdW=112.8
fwW=3.02
sdS=37.3
fwS=3.06
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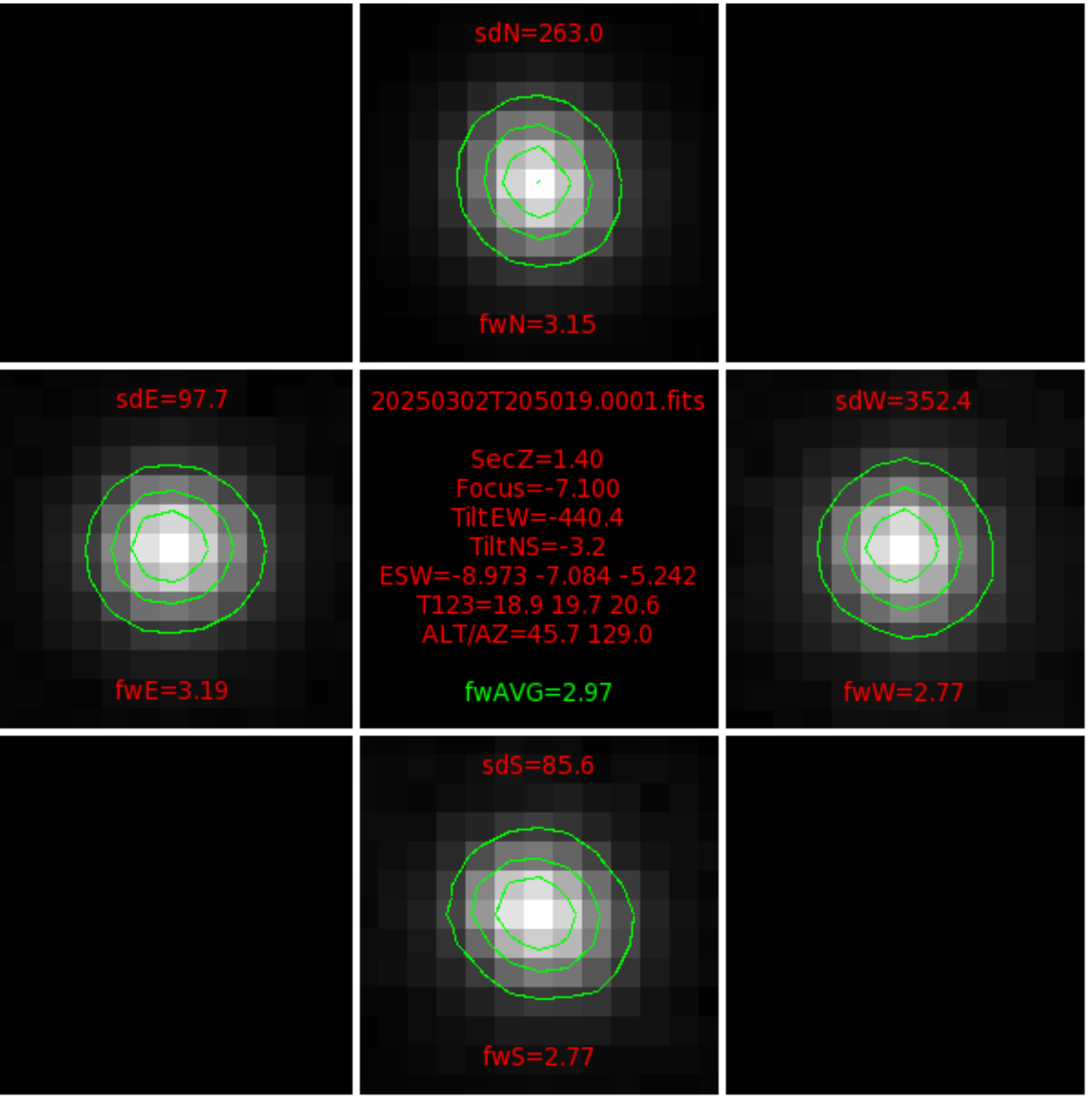
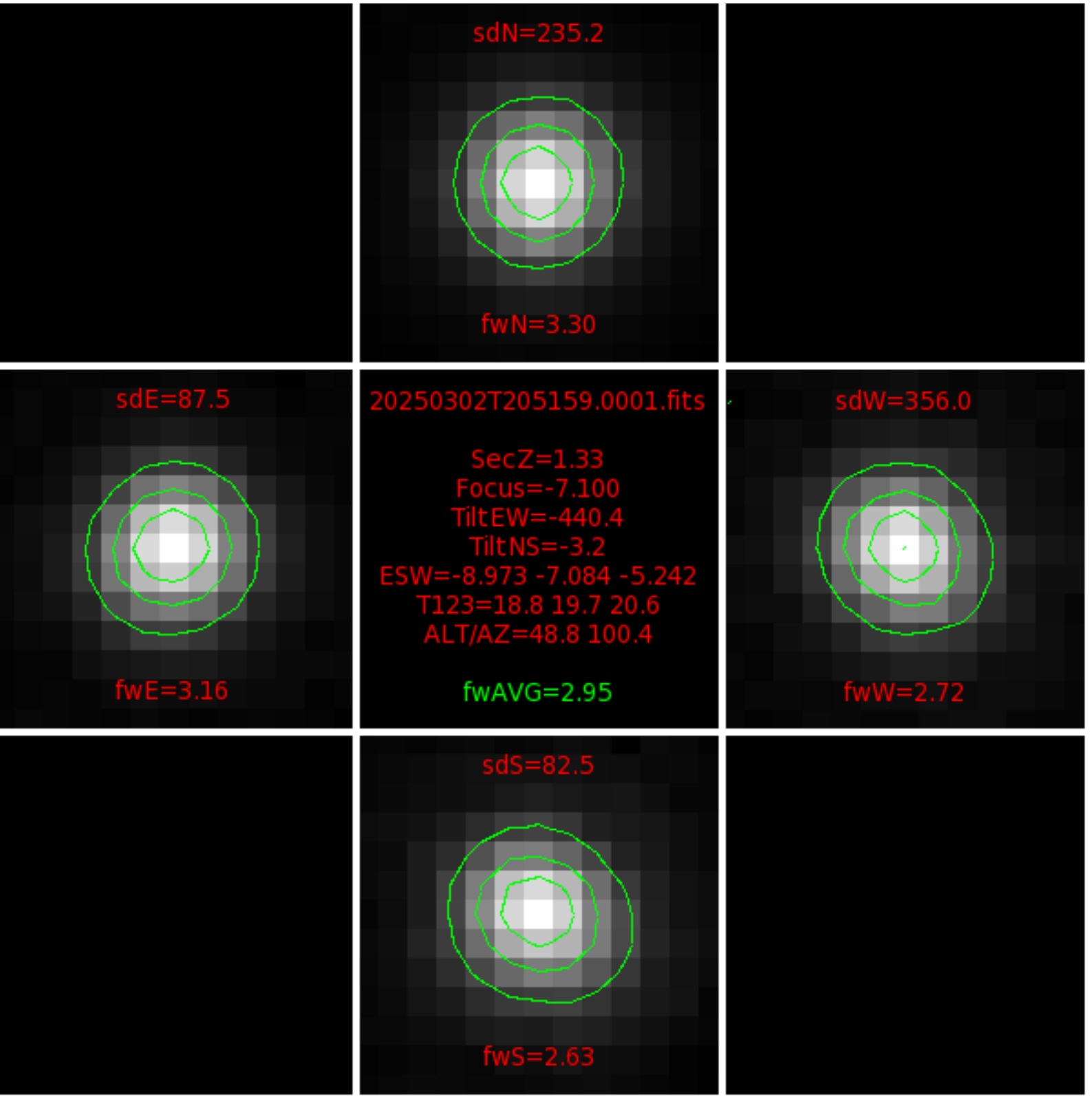
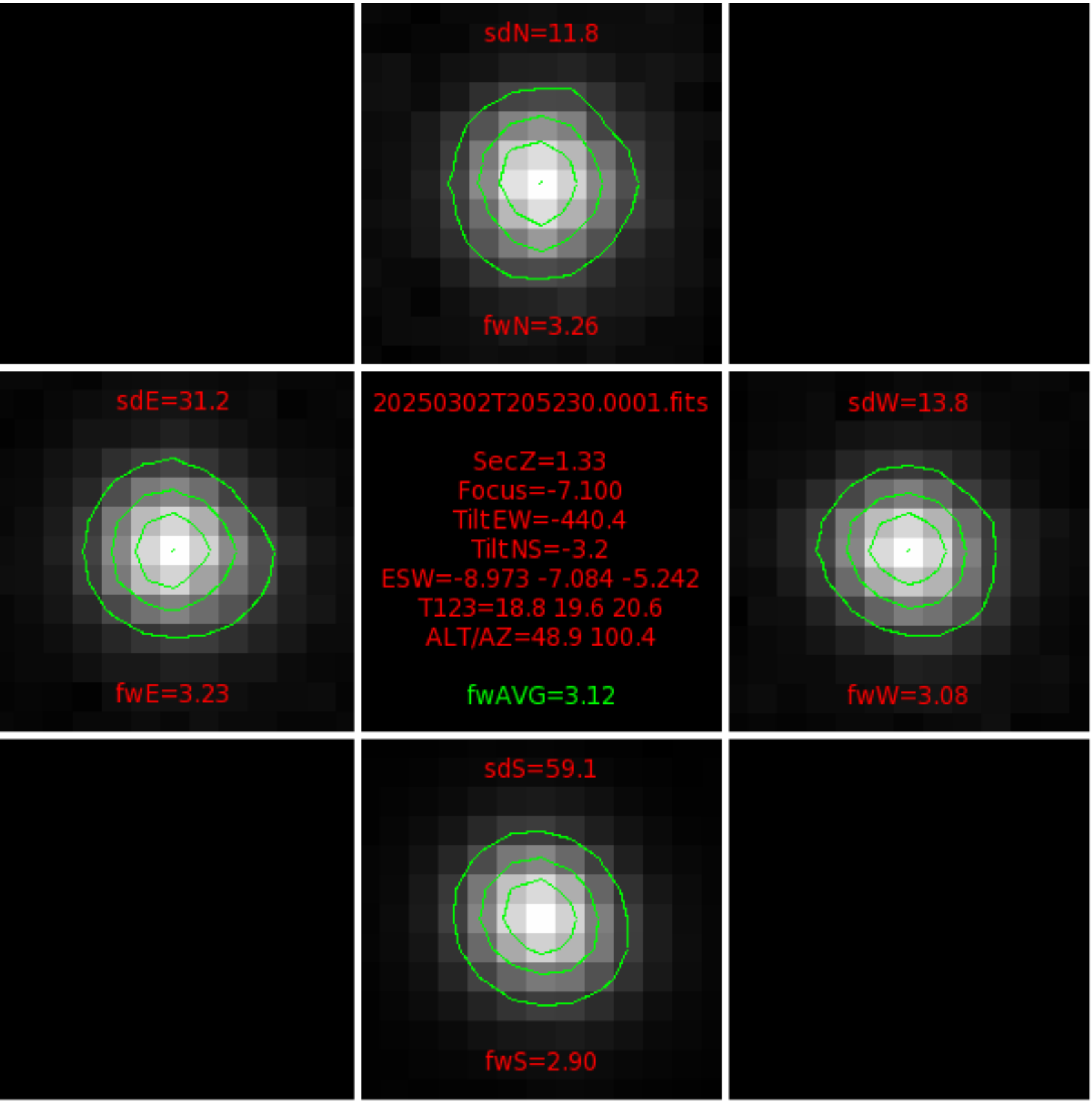

sdN=263.0
fwN=3.15
sdE=97.7
fwE=3.19
20250302T205019.0001.fits
SecZ=1.40
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=18.9 19.7 20.6
ALT/AZ=45.7 129.0
fwAVG=2.97
sdW=352.4
fwW=2.77
sdS=85.6
fwS=2.77
0 0 0 0 0 0 0 0 0


sdN=235.2
fwN=3.30
sdE=87.5
fwE=3.16
20250302T205159.0001.fits
SecZ=1.33
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=18.8 19.7 20.6
ALT/AZ=48.8 100.4
fwAVG=2.95
sdW=356.0
fwW=2.72
sdS=82.5
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=11.8
fwN=3.26
sdE=31.2
fwE=3.23
20250302T205230.0001.fits
SecZ=1.33
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=18.8 19.6 20.6
ALT/AZ=48.9 100.4
fwAVG=3.12
sdW=13.8
fwW=3.08
sdS=59.1
fwS=2.90
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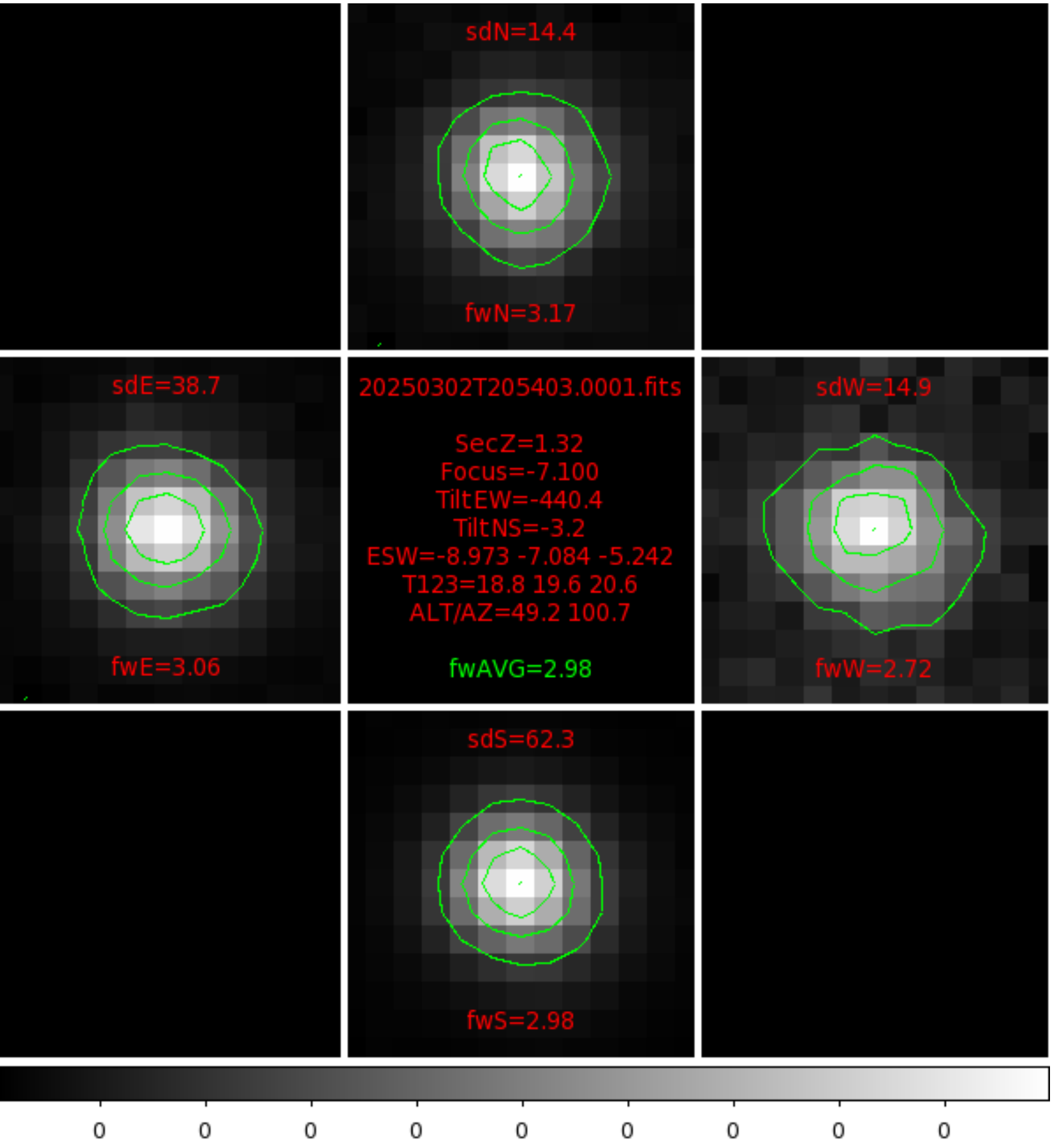
sdN=14.4
fwN=3.17
sdE=38.7
fwE=3.06
20250302T205403.0001.fits
SecZ=1.32
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=18.8 19.6 20.6
ALT/AZ=49.2 100.7
fwAVG=2.98
sdW=14.9
fwW=2.72
sdS=62.3
fwS=2.98
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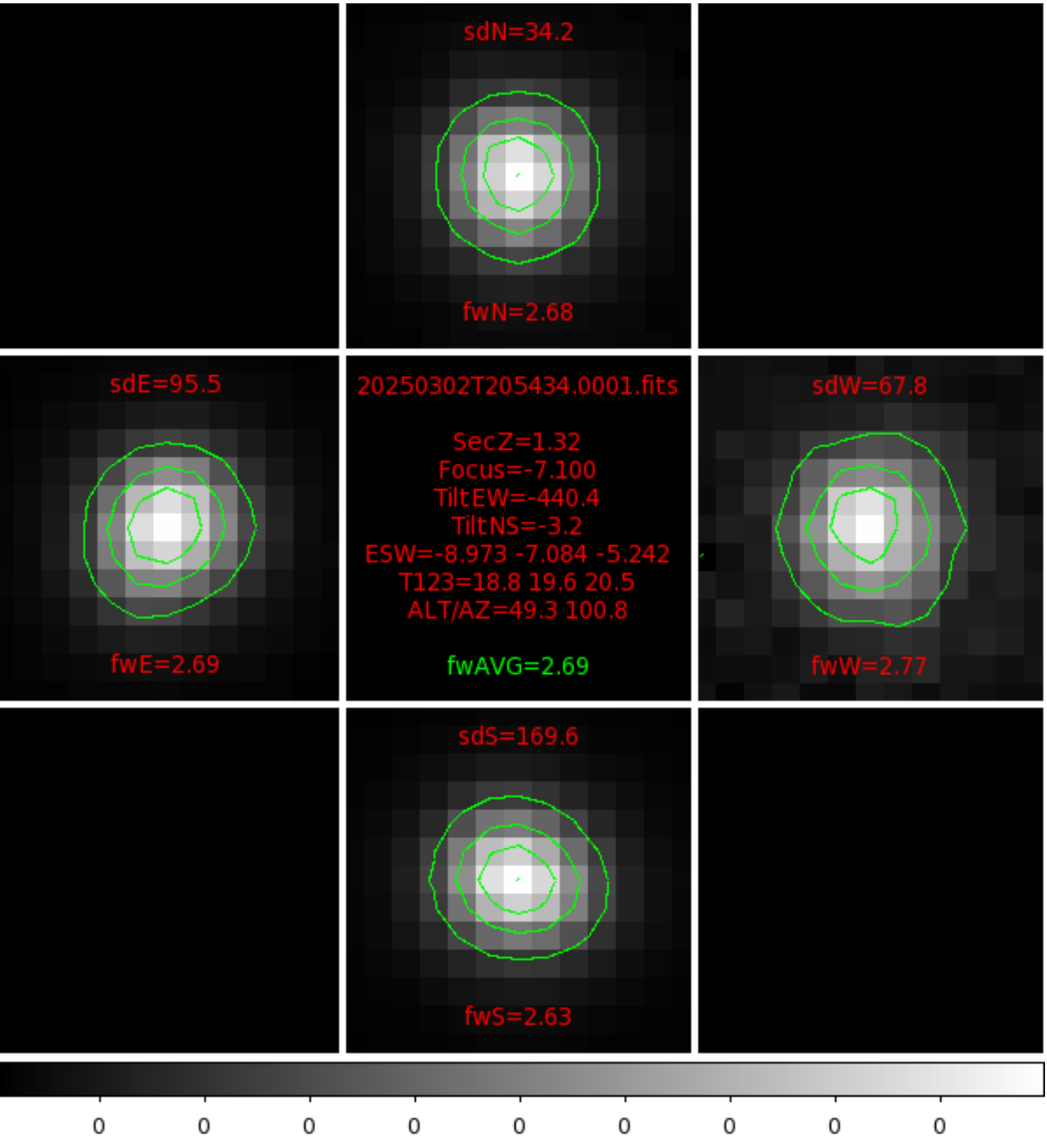
sdN=34.2
fwN=2.68
sdE=95.5
fwE=2.69
20250302T205434.0001.fits
SecZ=1.32
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=18.8 19.6 20.5
ALT/AZ=49.3 100.8
fwAVG=2.69
sdW=67.8
fwW=2.77
sdS=169.6
fwS=2.63
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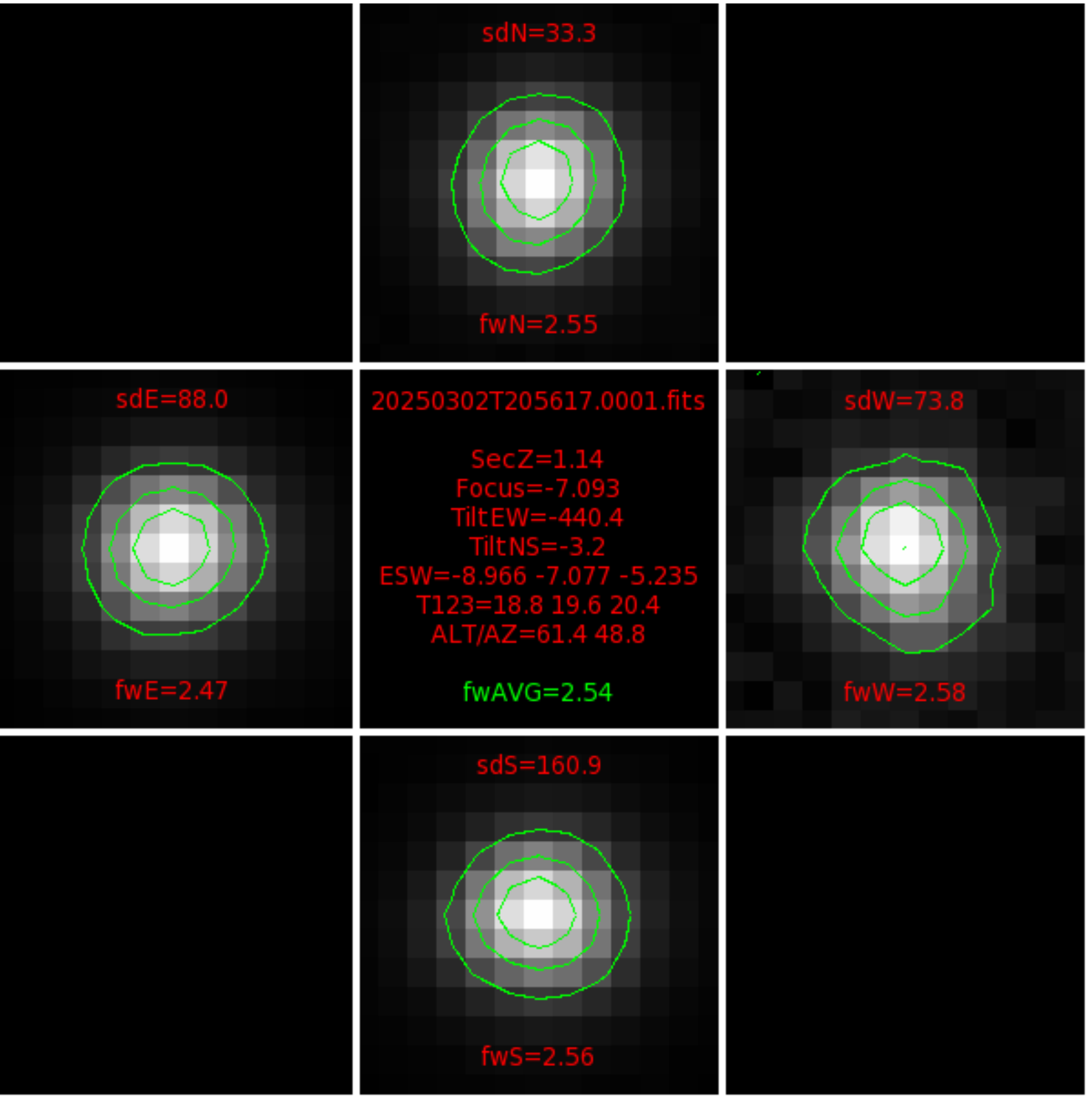
sdN=33.3
fwN=2.55
sdE=88.0
fwE=2.47
20250302T205617.0001.fits
SecZ=1.14
Focus=-7.093
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.966 -7.077 -5.235
T123=18.8 19.6 20.4
ALT/AZ=61.4 48.8
fwAVG=2.54
sdW=73.8
fwW=2.58
sdS=160.9
fwS=2.56
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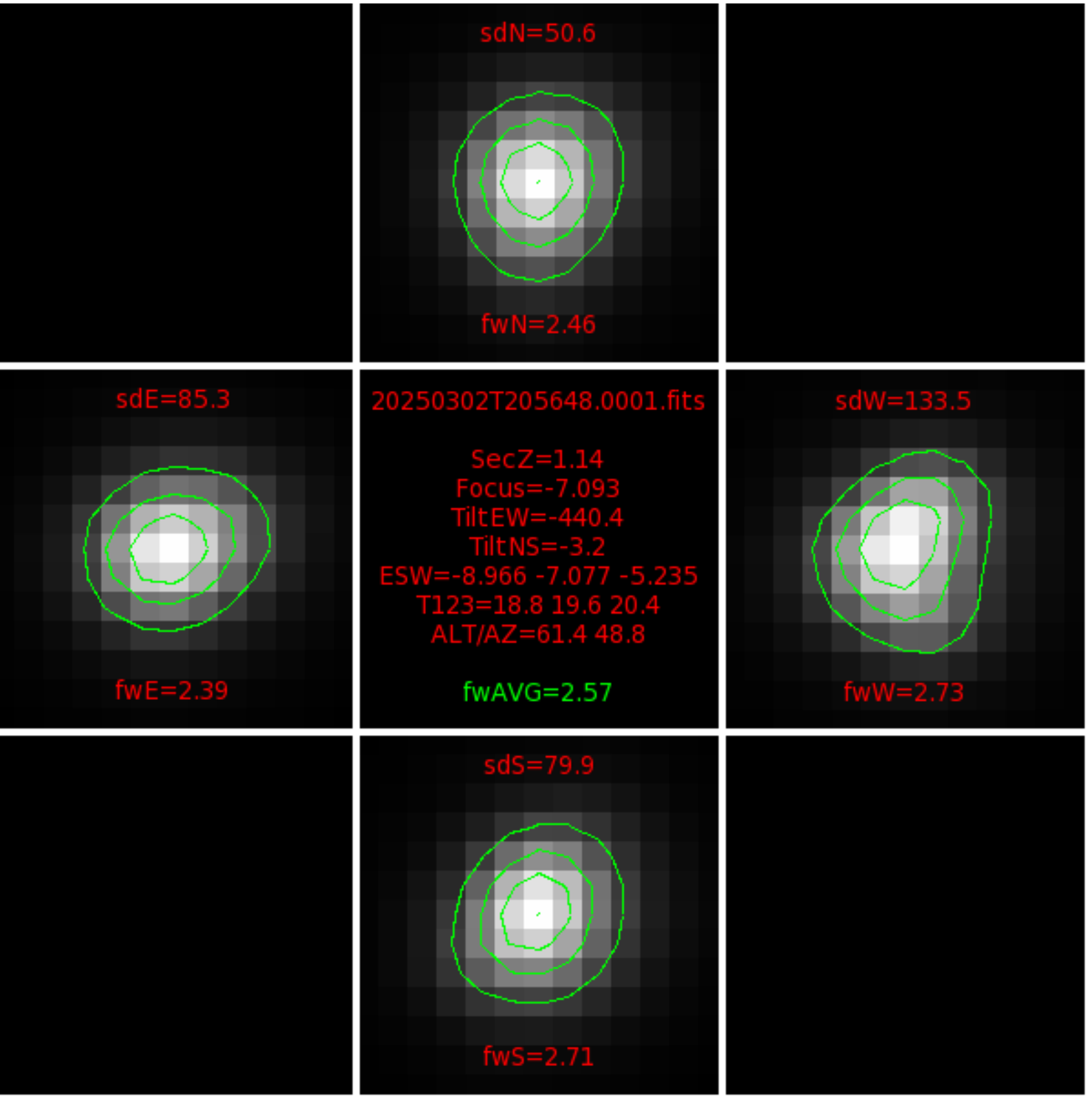
sdN=50.6
fwN=2.46
sdE=85.3
fwE=2.39
20250302T205648.0001.fits
SecZ=1.14
Focus=-7.093
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.966 -7.077 -5.235
T123=18.8 19.6 20.4
ALT/AZ=61.4 48.8
fwAVG=2.57
sdW=133.5
fwW=2.73
sdS=79.9
fwS=2.71
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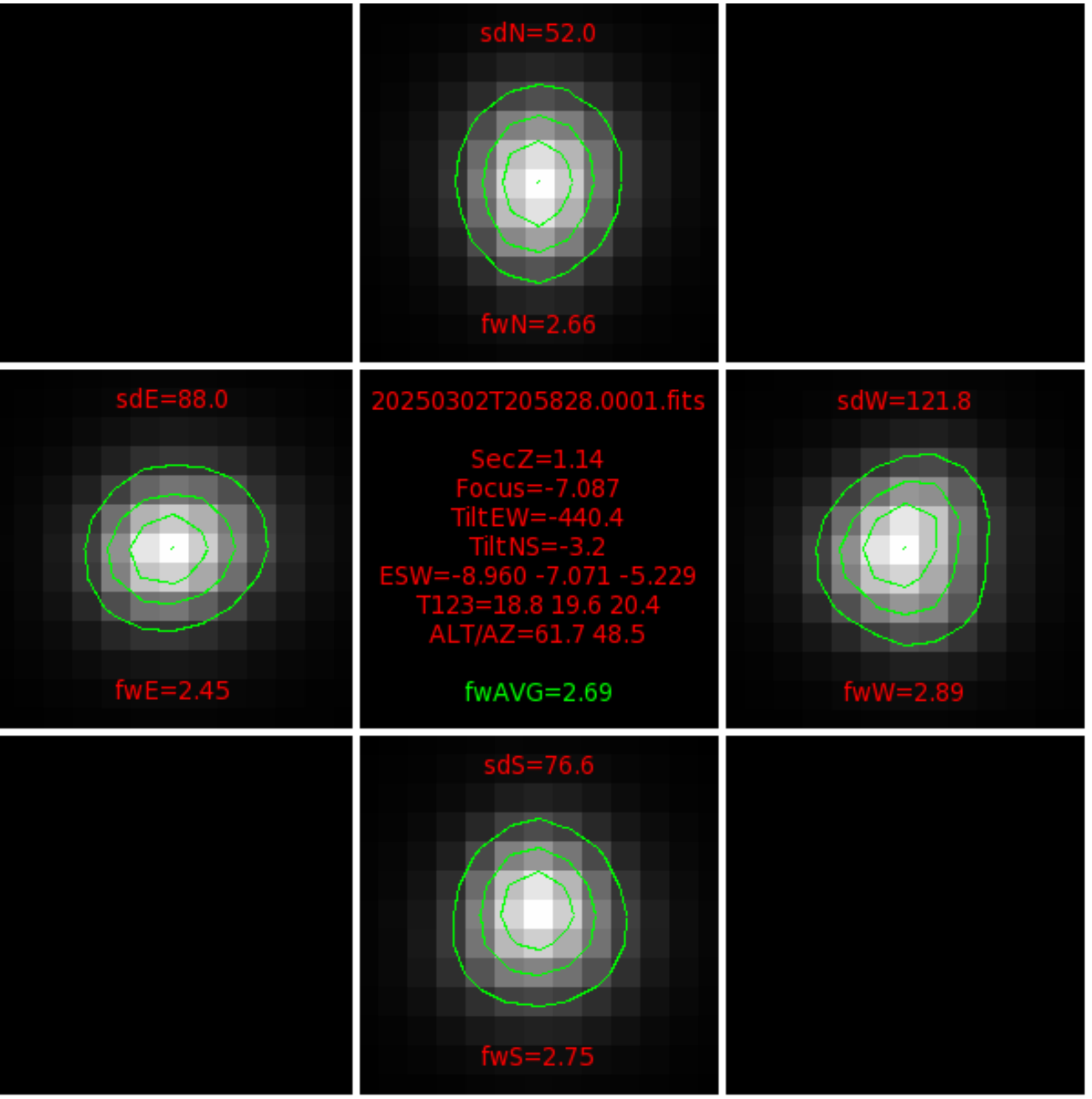
sdN=52.0
fwN=2.66
sdE=88.0
fwE=2.45
20250302T205828.0001.fits
SecZ=1.14
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.8 19.6 20.4
ALT/AZ=61.7 48.5
fwAVG=2.69
sdW=121.8
fwW=2.89
sdS=76.6
fwS=2.75
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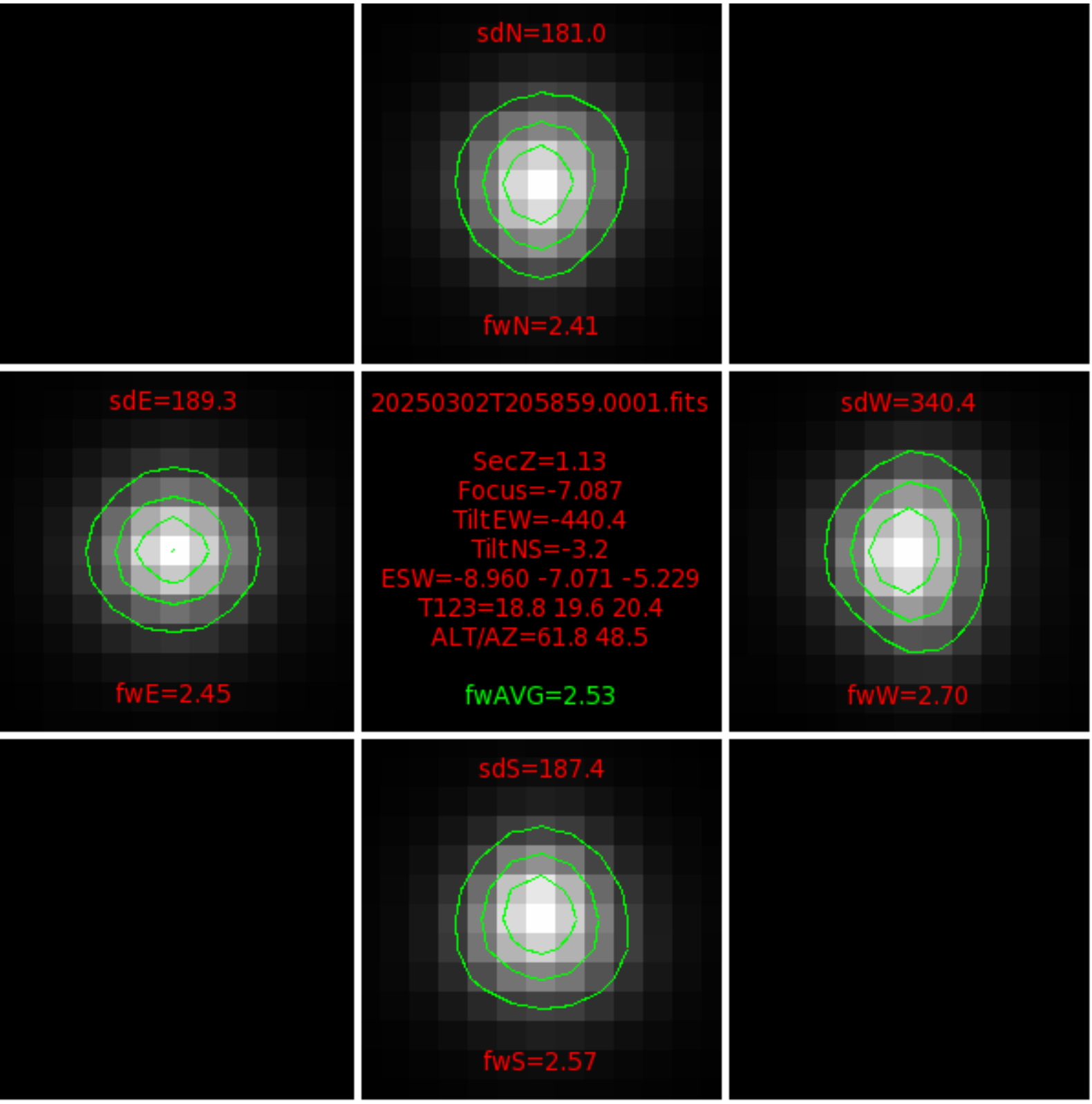
sdN=181.0
fwN=2.41
sdE=189.3
fwE=2.45
20250302T205859.0001.fits
SecZ=1.13
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.8 19.6 20.4
ALT/AZ=61.8 48.5
fwAVG=2.53
sdW=340.4
fwW=2.70
sdS=187.4
fwS=2.57
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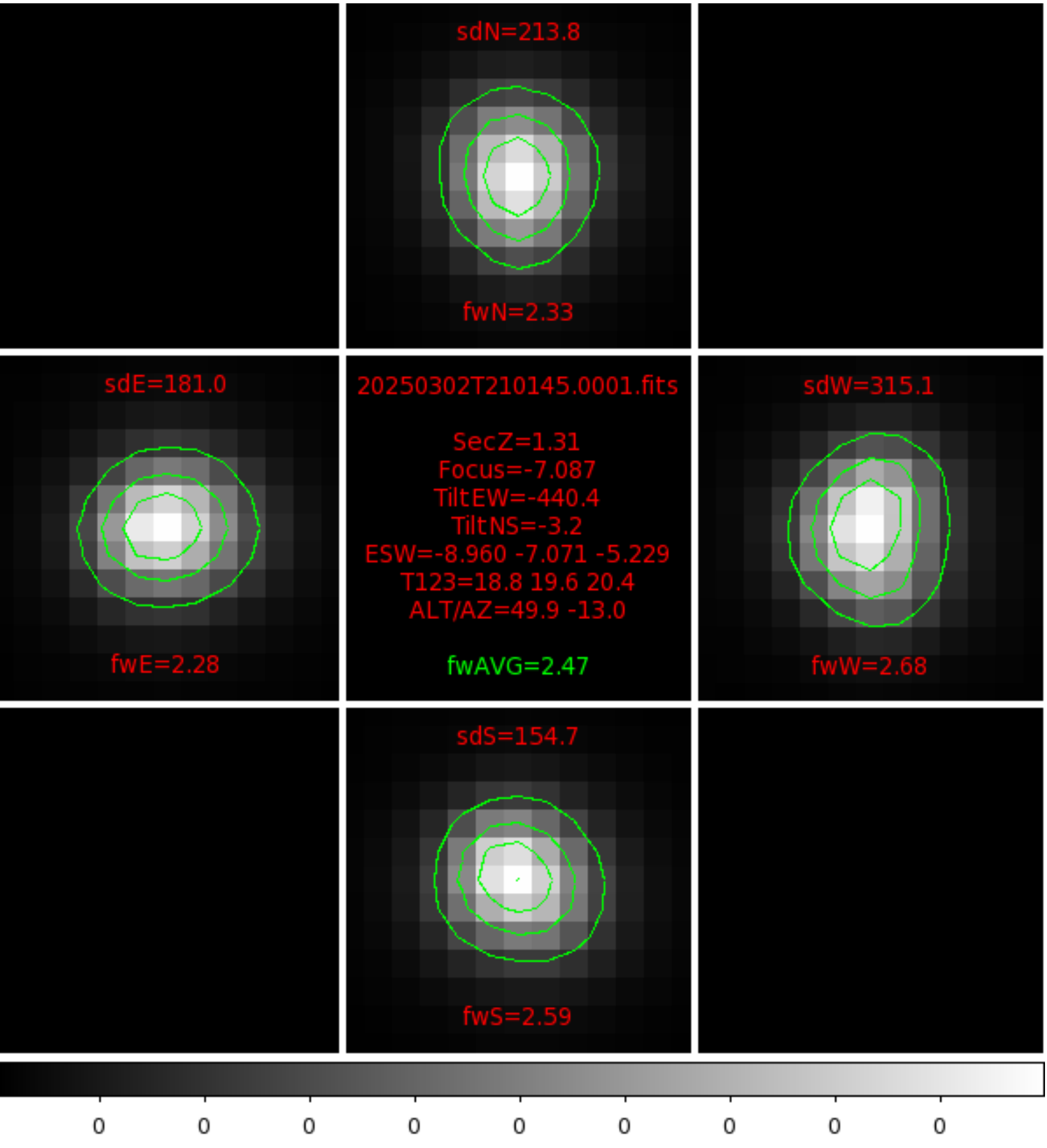
sdN=213.8
fwN=2.33
sdE=181.0
fwE=2.28
20250302T210145.0001.fits
SecZ=1.31
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.8 19.6 20.4
ALT/AZ=49.9 -13.0
fwAVG=2.47
sdW=315.1
fwW=2.68
sdS=154.7
fwS=2.59
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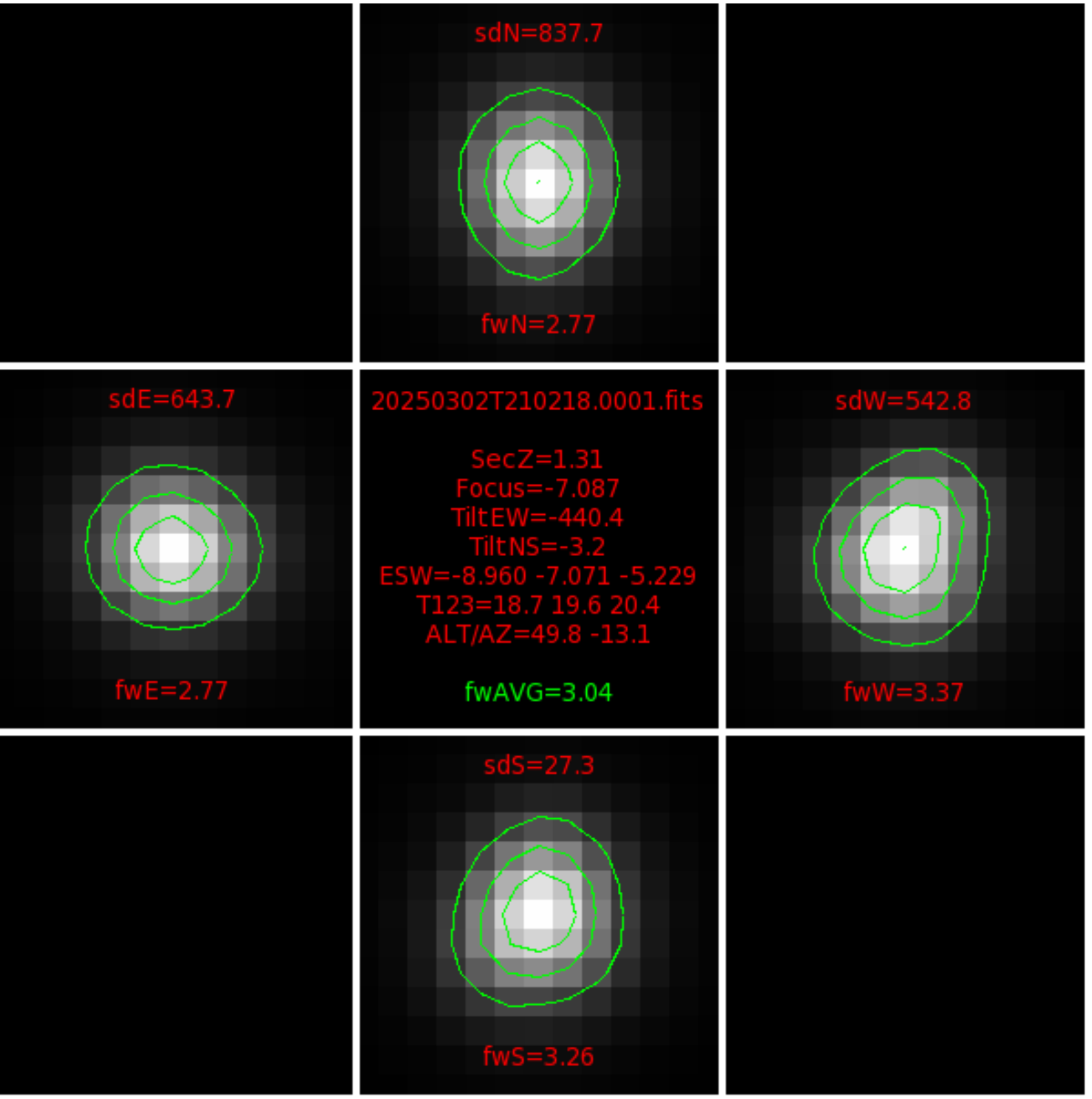
sdN=837.7
fwN=2.77
sdE=643.7
fwE=2.77
20250302T210218.0001.fits
SecZ=1.31
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.7 19.6 20.4
ALT/AZ=49.8 -13.1
fwAVG=3.04
sdW=542.8
fwW=3.37
sdS=27.3
fwS=3.26
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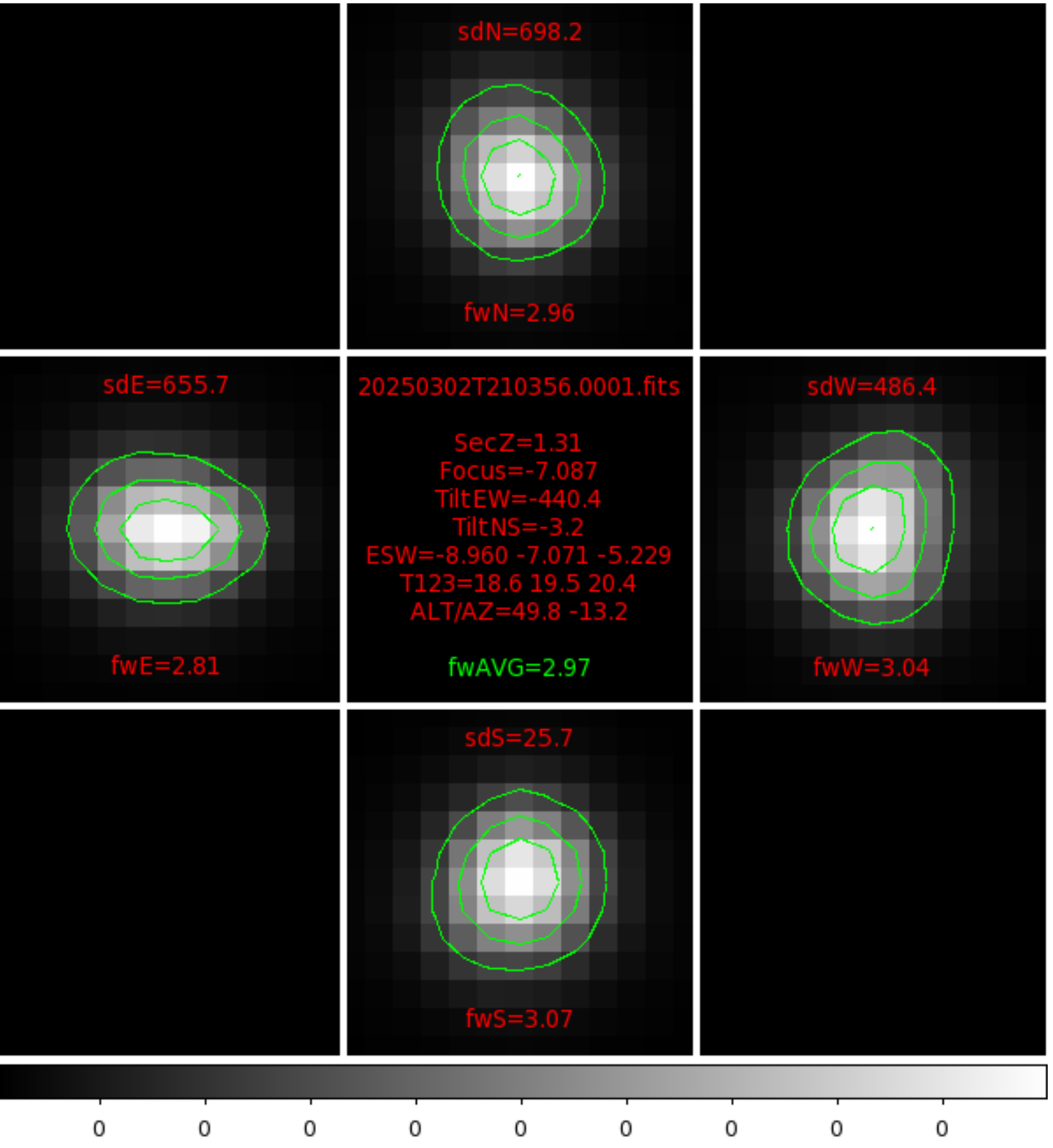
sdN=698.2
fwN=2.96
sdE=655.7
fwE=2.81
20250302T210356.0001.fits
SecZ=1.31
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.6 19.5 20.4
ALT/AZ=49.8 -13.2
fwAVG=2.97
sdW=486.4
fwW=3.04
sdS=25.7
fwS=3.07
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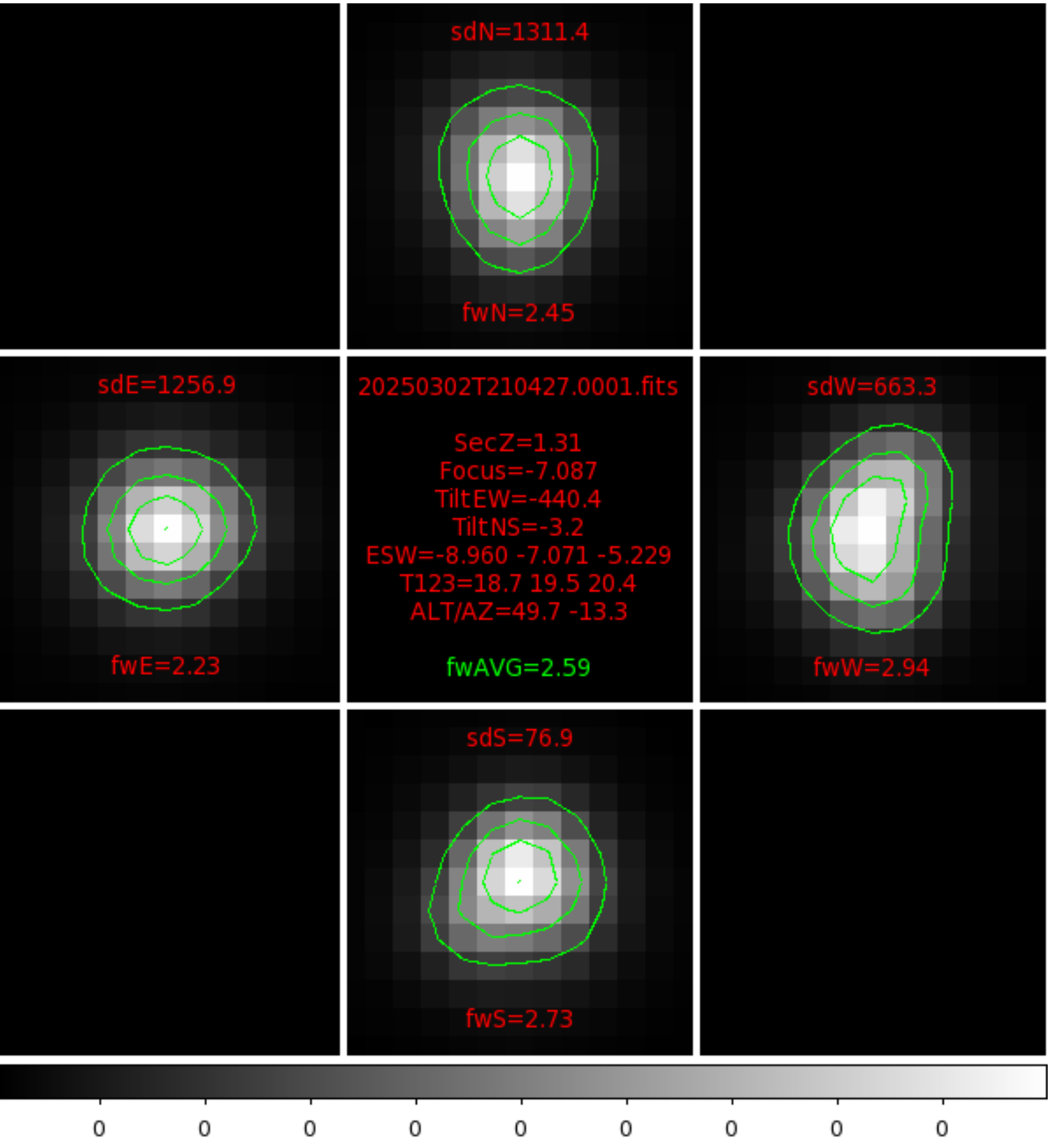
sdN=1311.4
fwN=2.45
sdE=1256.9
fwE=2.23
20250302T210427.0001.fits
SecZ=1.31
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.7 19.5 20.4
ALT/AZ=49.7 -13.3
fwAVG=2.59
sdW=663.3
fwW=2.94
sdS=76.9
fwS=2.73
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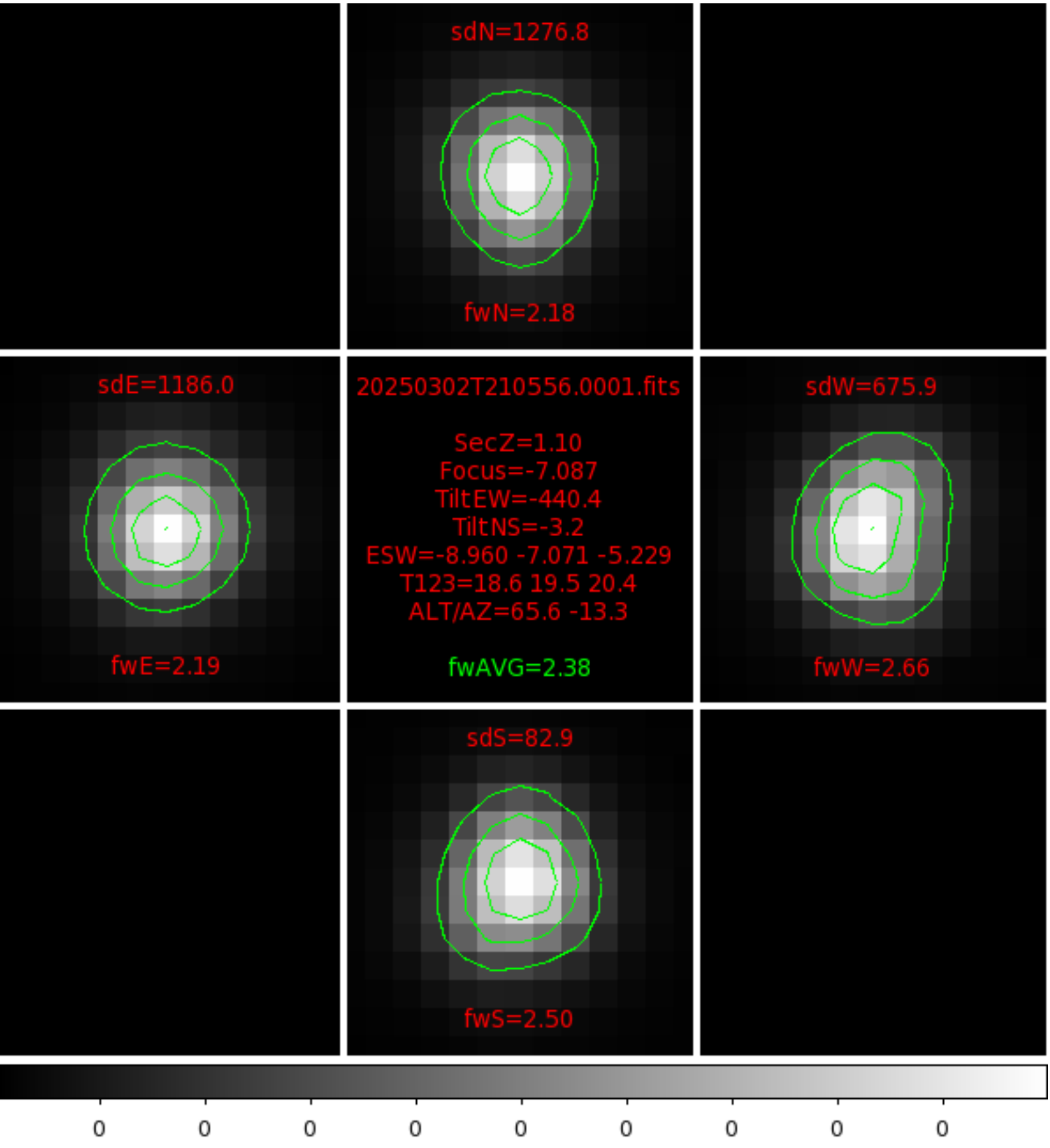
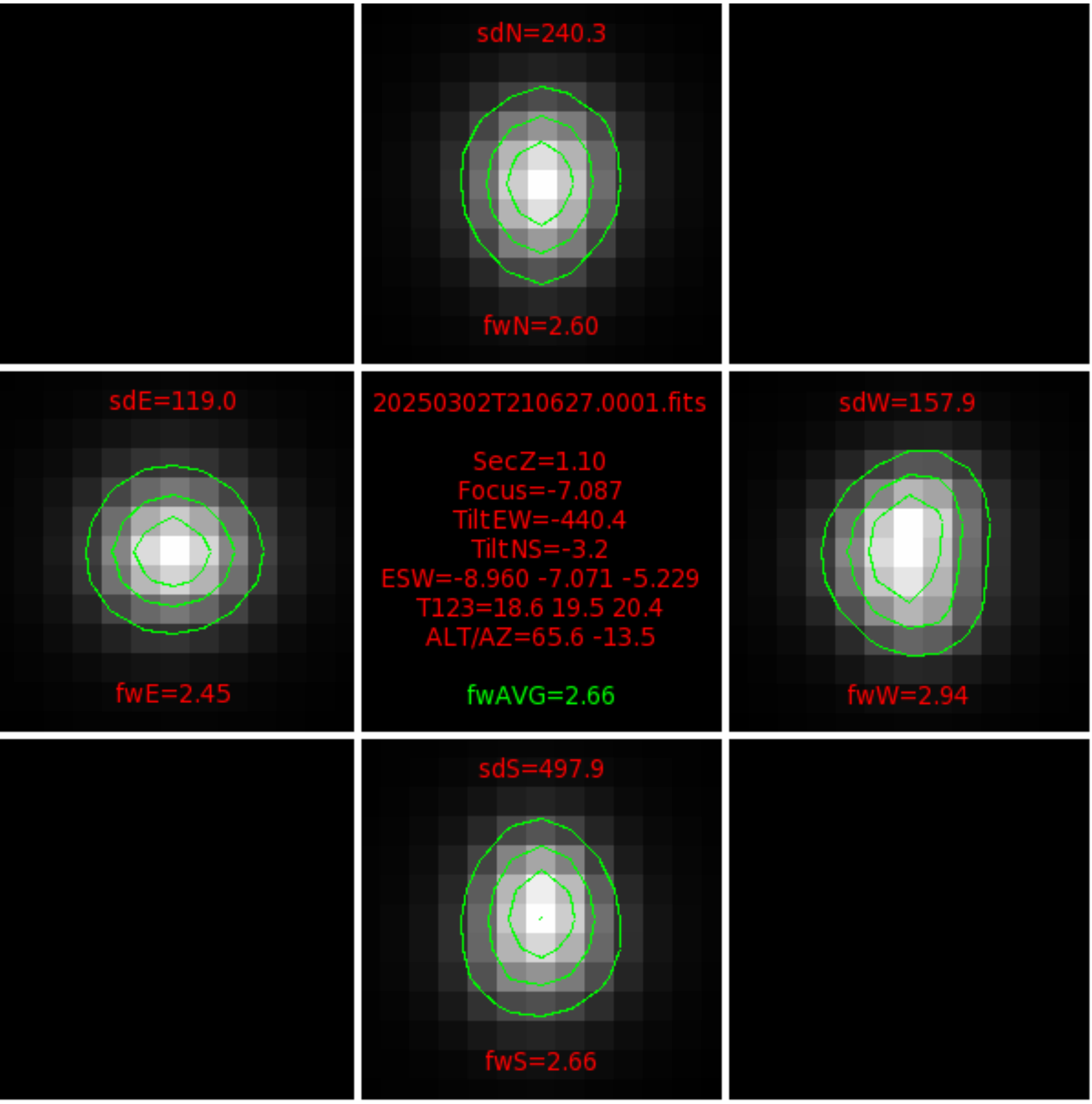

sdN=1276.8
fwN=2.18
sdE=1186.0
fwE=2.19
20250302T210556.0001.fits
SecZ=1.10
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.6 19.5 20.4
ALT/AZ=65.6 -13.3
fwAVG=2.38
sdW=675.9
fwW=2.66
sdS=82.9
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=240.3
fwN=2.60
sdE=119.0
fwE=2.45
20250302T210627.0001.fits
SecZ=1.10
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.6 19.5 20.4
ALT/AZ=65.6 -13.5
fwAVG=2.66
sdW=157.9
fwW=2.94
sdS=497.9
fwS=2.66
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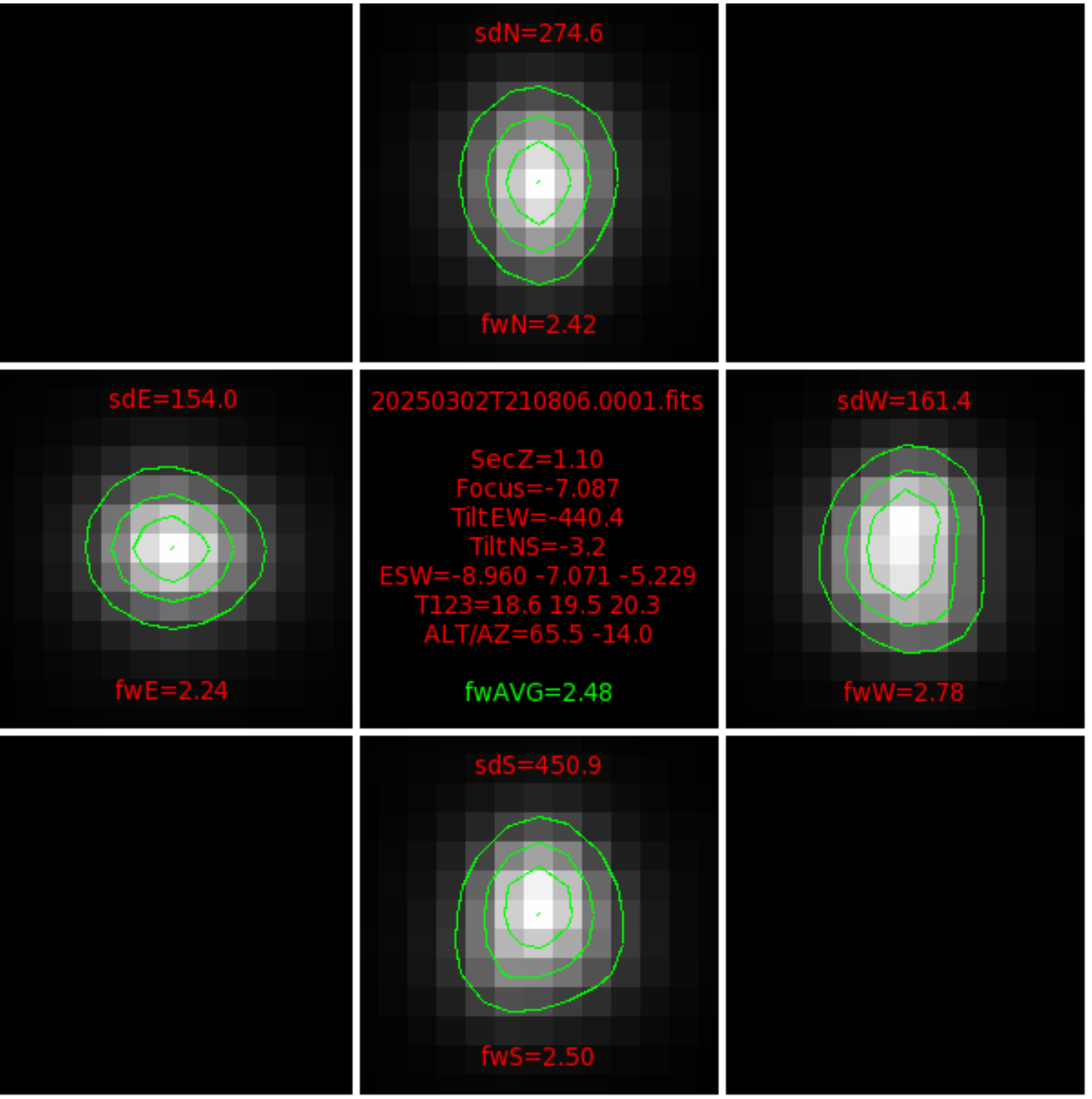
sdN=274.6
fwN=2.42
sdE=154.0
fwE=2.24
20250302T210806.0001.fits
SecZ=1.10
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.6 19.5 20.3
ALT/AZ=65.5 -14.0
fwAVG=2.48
sdW=161.4
fwW=2.78
sdS=450.9
fwS=2.50
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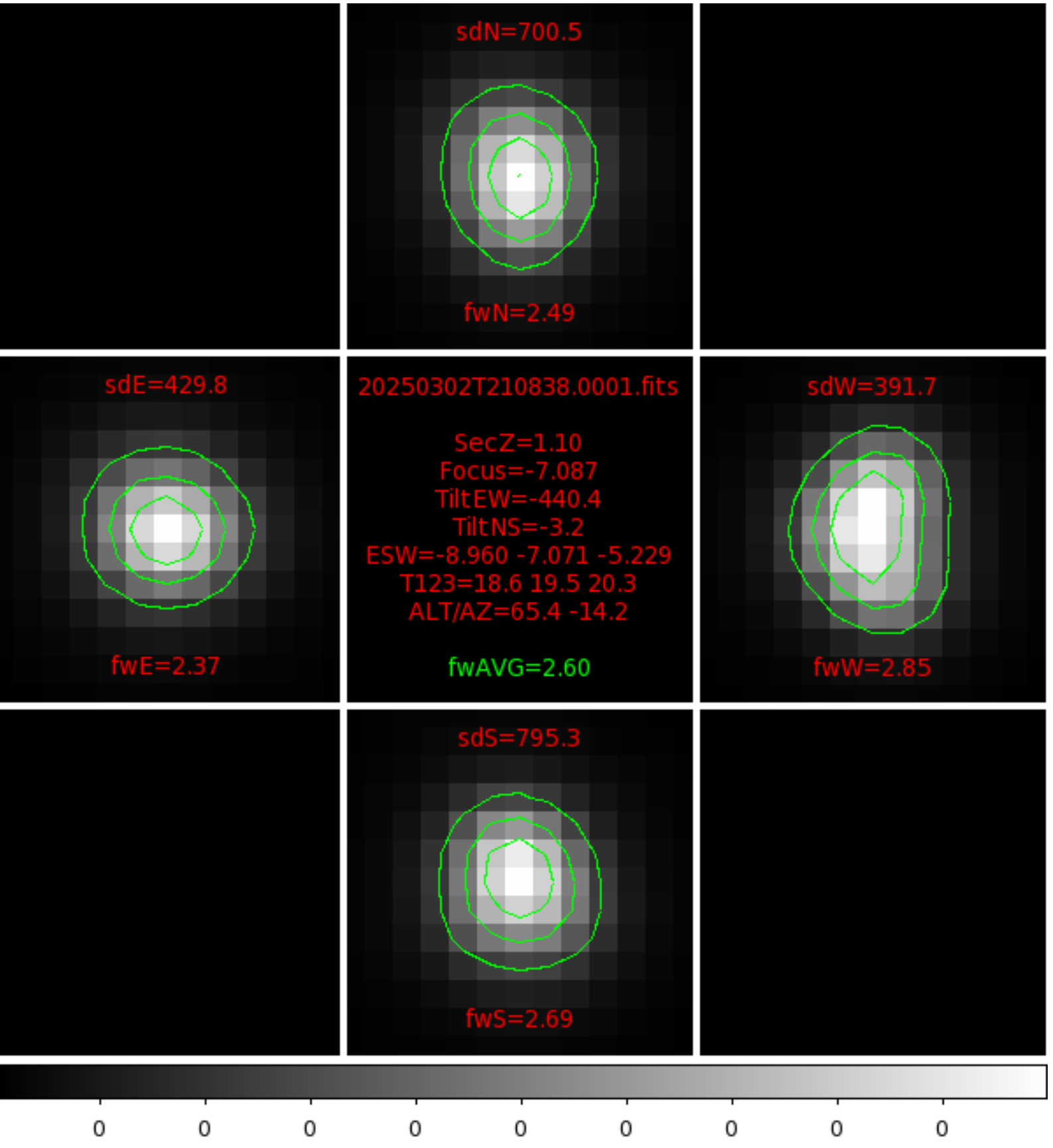
sdN=700.5
fwN=2.49
sdE=429.8
fwE=2.37
20250302T210838.0001.fits
SecZ=1.10
Focus=-7.087
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.960 -7.071 -5.229
T123=18.6 19.5 20.3
ALT/AZ=65.4 -14.2
fwAVG=2.60
sdW=391.7
fwW=2.85
sdS=795.3
fwS=2.69
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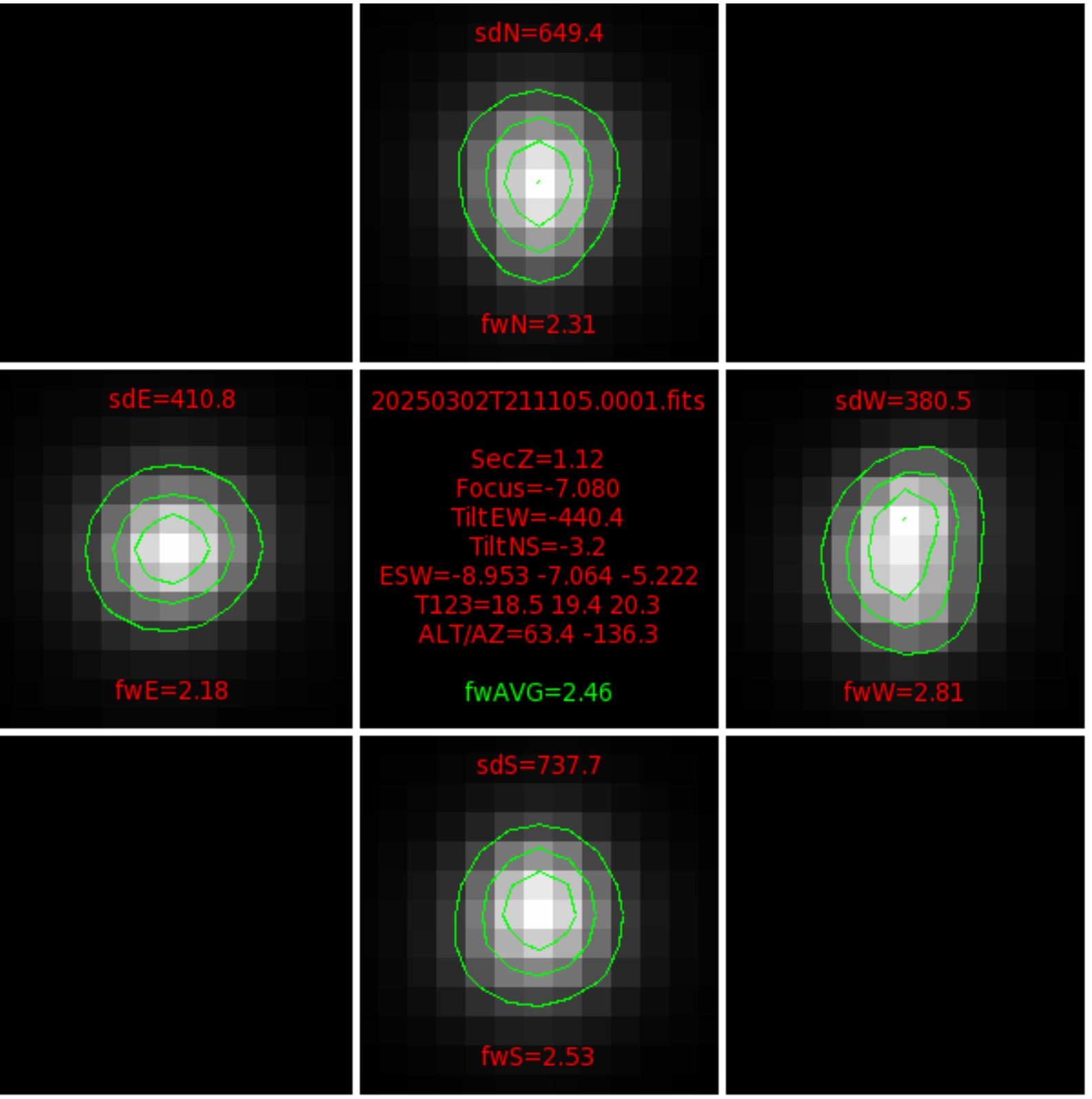
sdN=649.4
fwN=2.31
sdE=410.8
fwE=2.18
20250302T211105.0001.fits
SecZ=1.12
Focus=-7.080
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.953 -7.064 -5.222
T123=18.5 19.4 20.3
ALT/AZ=63.4 -136.3
fwAVG=2.46
sdW=380.5
fwW=2.81
sdS=737.7
fwS=2.53
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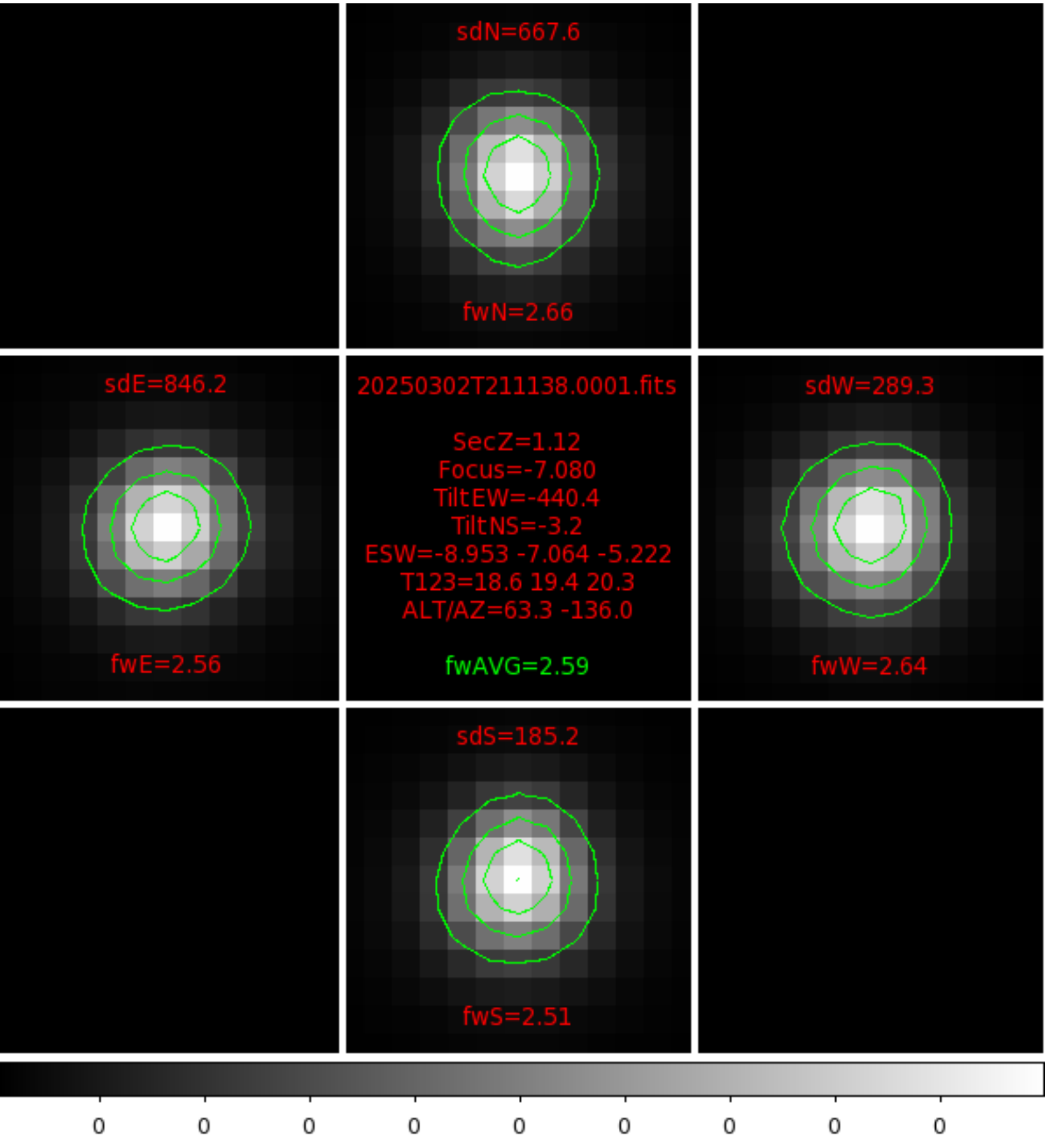
sdN=667.6
fwN=2.66
sdE=846.2
fwE=2.56
20250302T211138.0001.fits
SecZ=1.12
Focus=-7.080
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.953 -7.064 -5.222
T123=18.6 19.4 20.3
ALT/AZ=63.3 -136.0
fwAVG=2.59
sdW=289.3
fwW=2.64
sdS=185.2
fwS=2.51
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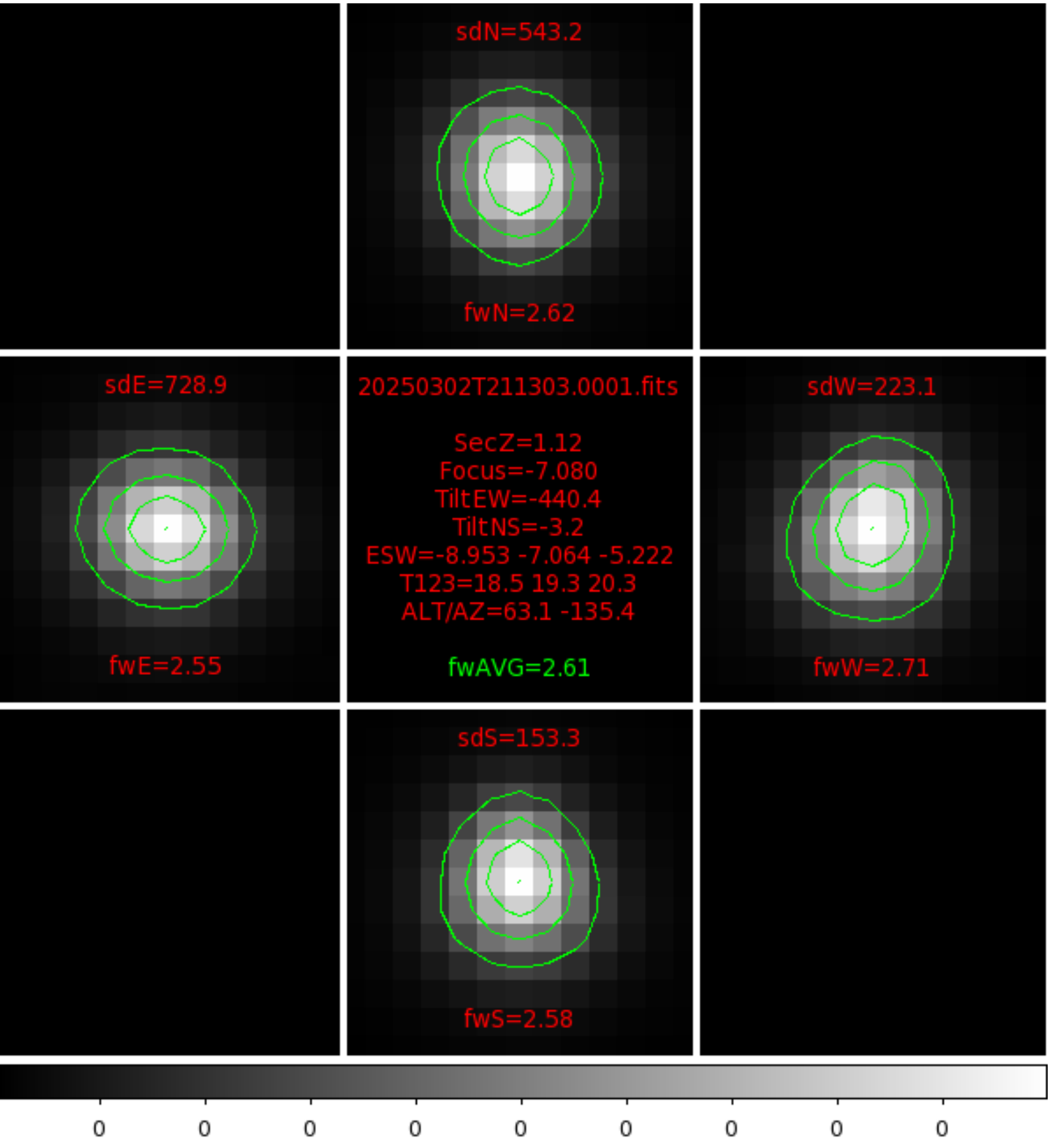
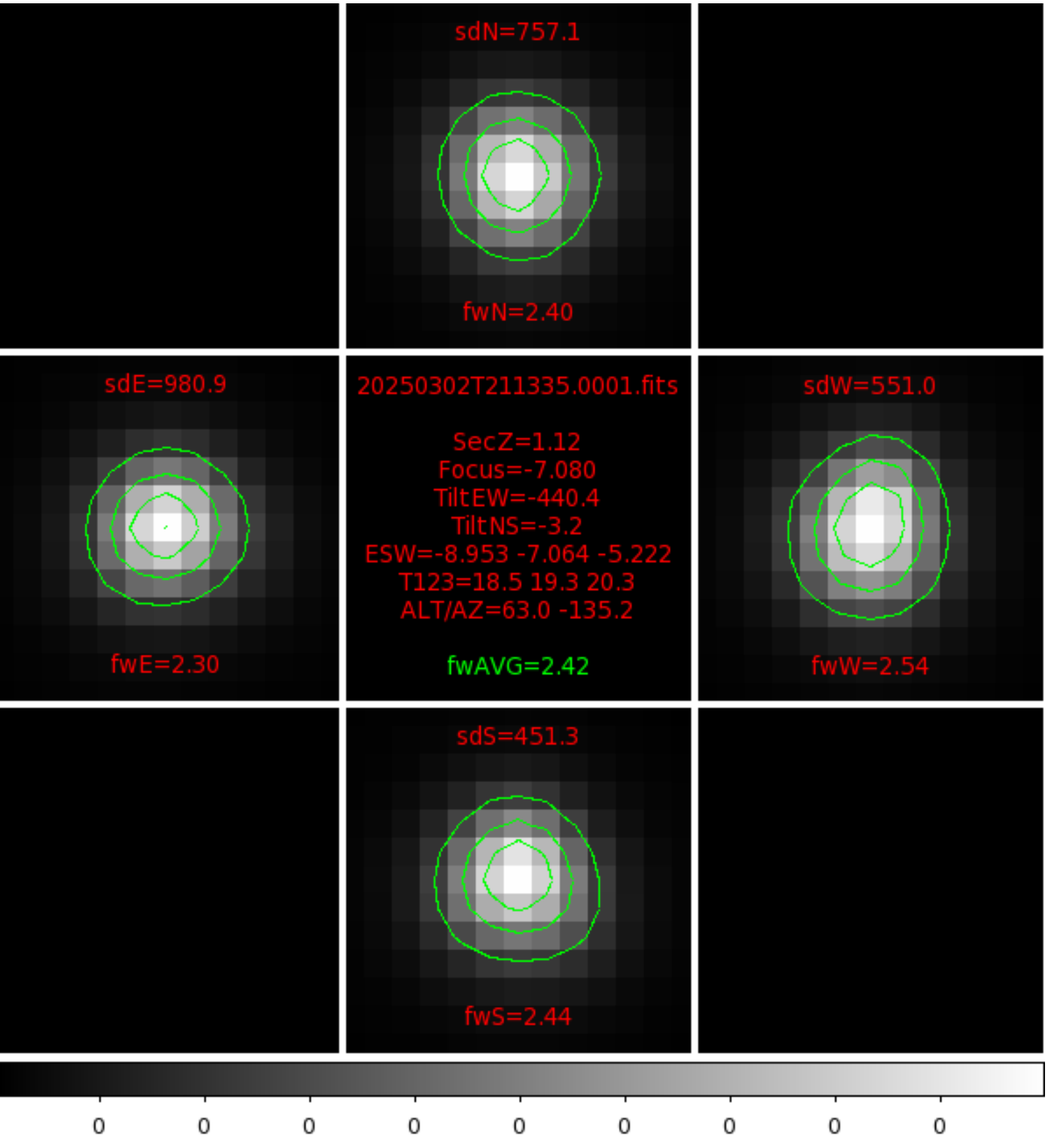
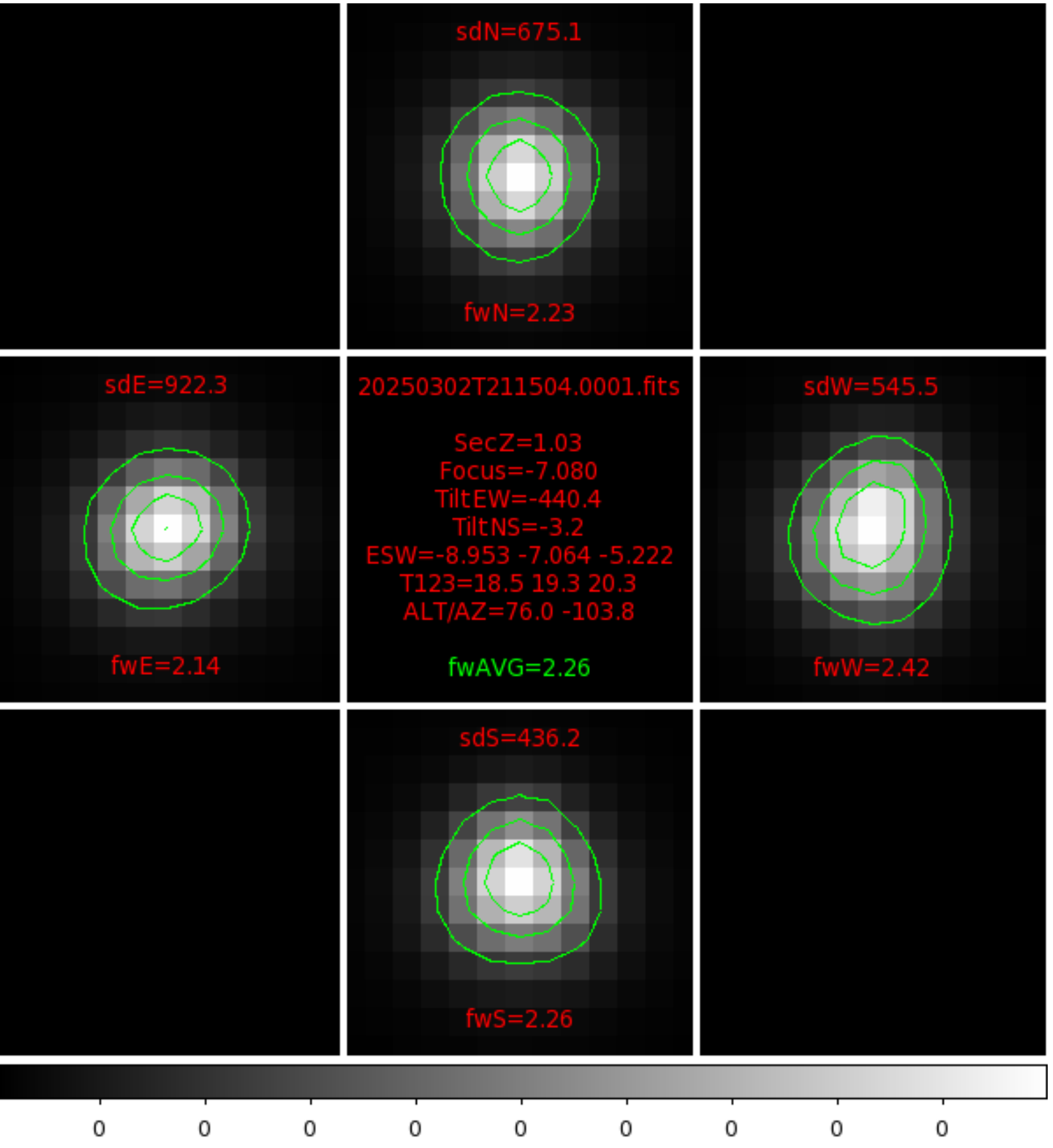
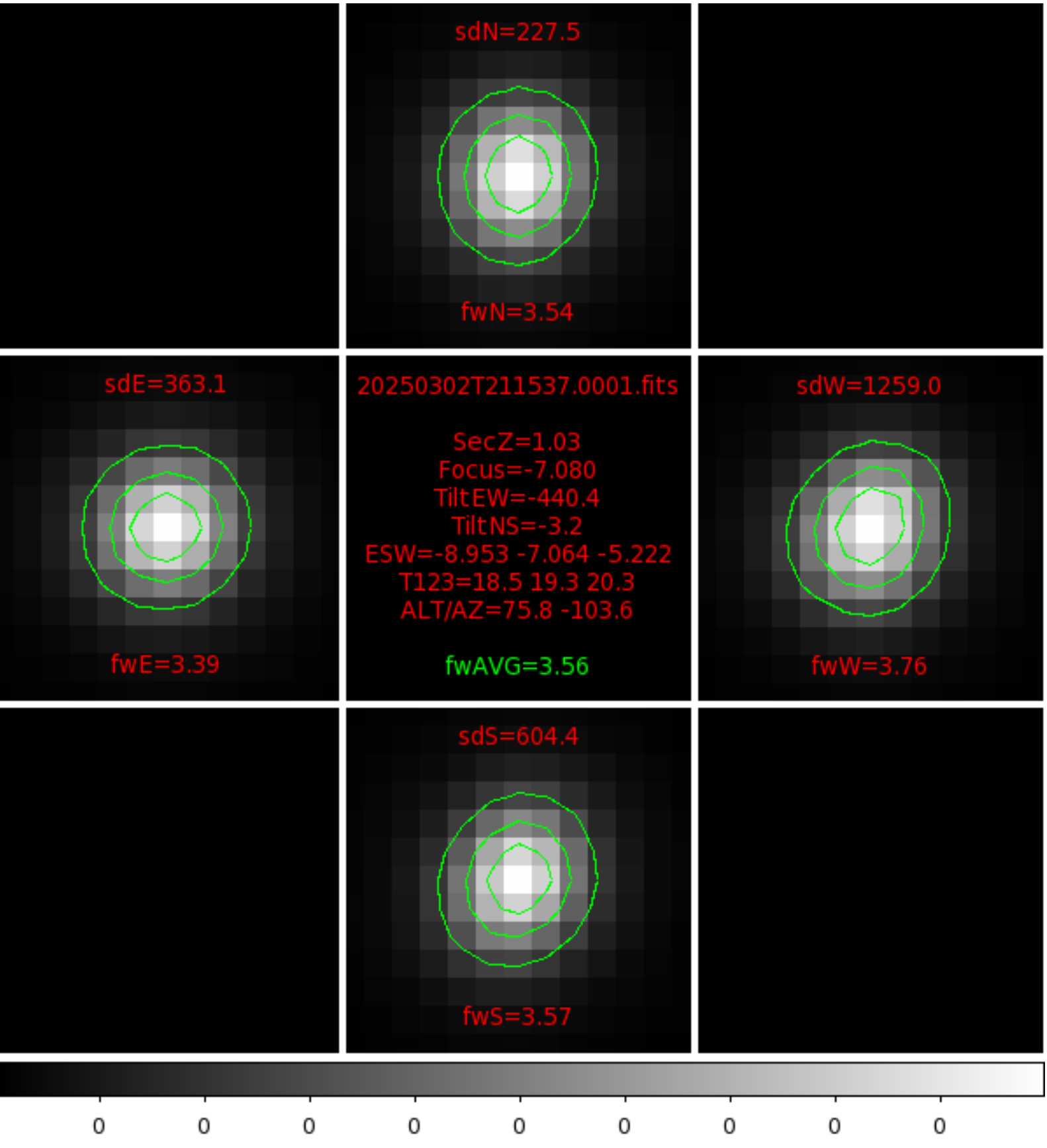
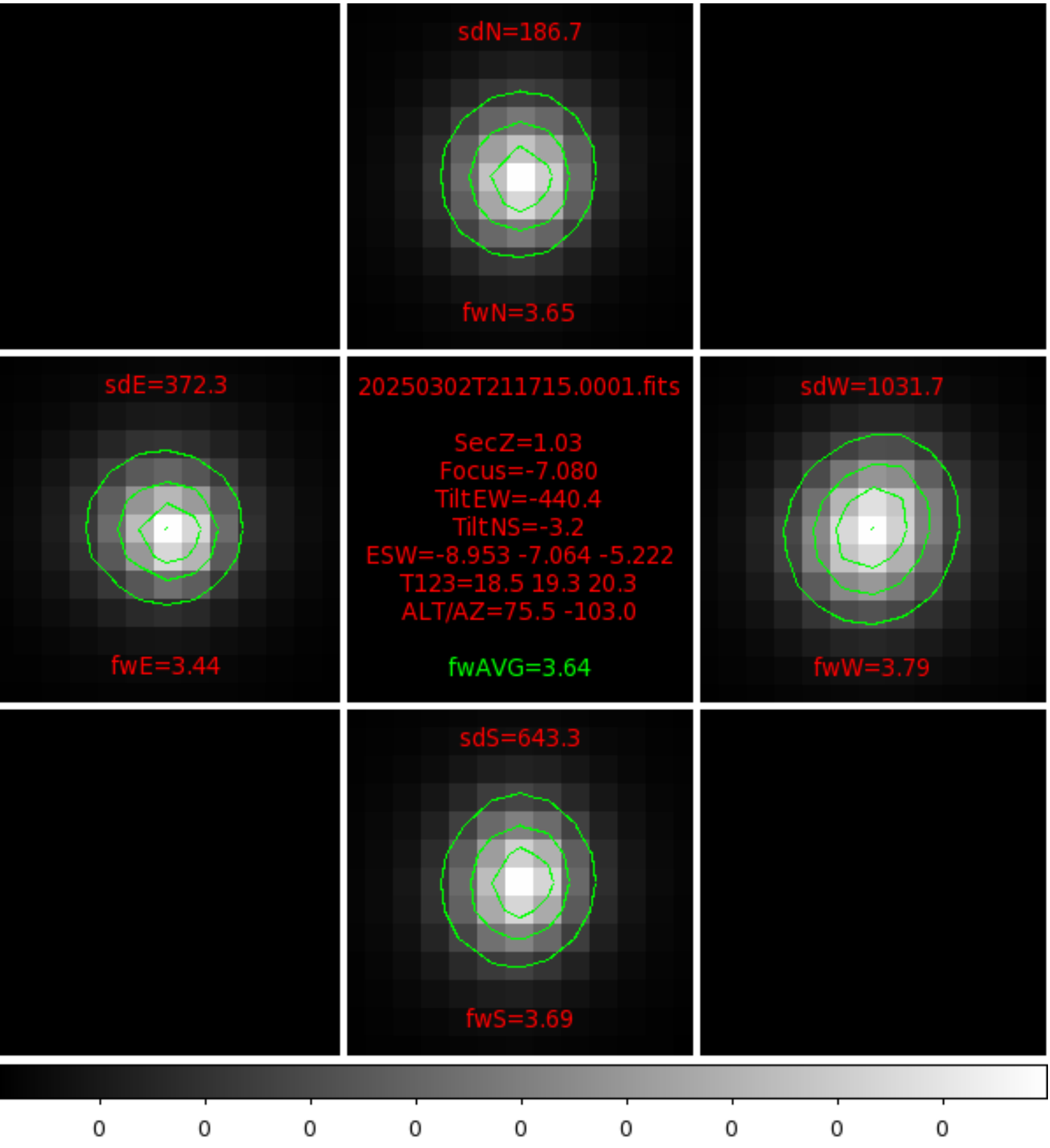

sdN=543.2
fwN=2.62
sdE=728.9
fwE=2.55
20250302T211303.0001.fits
SecZ=1.12
Focus=-7.080
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.953 -7.064 -5.222
T123=18.5 19.3 20.3
ALT/AZ=63.1 -135.4
fwAVG=2.61
sdW=223.1
fwW=2.71
sdS=153.3
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=757.1
fwN=2.40
sdE=980.9
fwE=2.30
20250302T211335.0001.fits
SecZ=1.12
Focus=-7.080
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.953 -7.064 -5.222
T123=18.5 19.3 20.3
ALT/AZ=63.0 -135.2
fwAVG=2.42
sdW=551.0
fwW=2.54
sdS=451.3
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=675.1
fwN=2.23
sdE=922.3
fwE=2.14
20250302T211504.0001.fits
SecZ=1.03
Focus=-7.080
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.953 -7.064 -5.222
T123=18.5 19.3 20.3
ALT/AZ=76.0 -103.8
fwAVG=2.26
sdW=545.5
fwW=2.42
sdS=436.2
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=227.5
fwN=3.54
sdE=363.1
fwE=3.39
20250302T211537.0001.fits
SecZ=1.03
Focus=-7.080
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.953 -7.064 -5.222
T123=18.5 19.3 20.3
ALT/AZ=75.8 -103.6
fwAVG=3.56
sdW=1259.0
fwW=3.76
sdS=604.4
fwS=3.57
0 0 0 0 0 0 0 0 0


sdN=186.7
fwN=3.65
sdE=372.3
fwE=3.44
20250302T211715.0001.fits
SecZ=1.03
Focus=-7.080
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.953 -7.064 -5.222
T123=18.5 19.3 20.3
ALT/AZ=75.5 -103.0
fwAVG=3.64
sdW=1031.7
fwW=3.79
sdS=643.3
fwS=3.69
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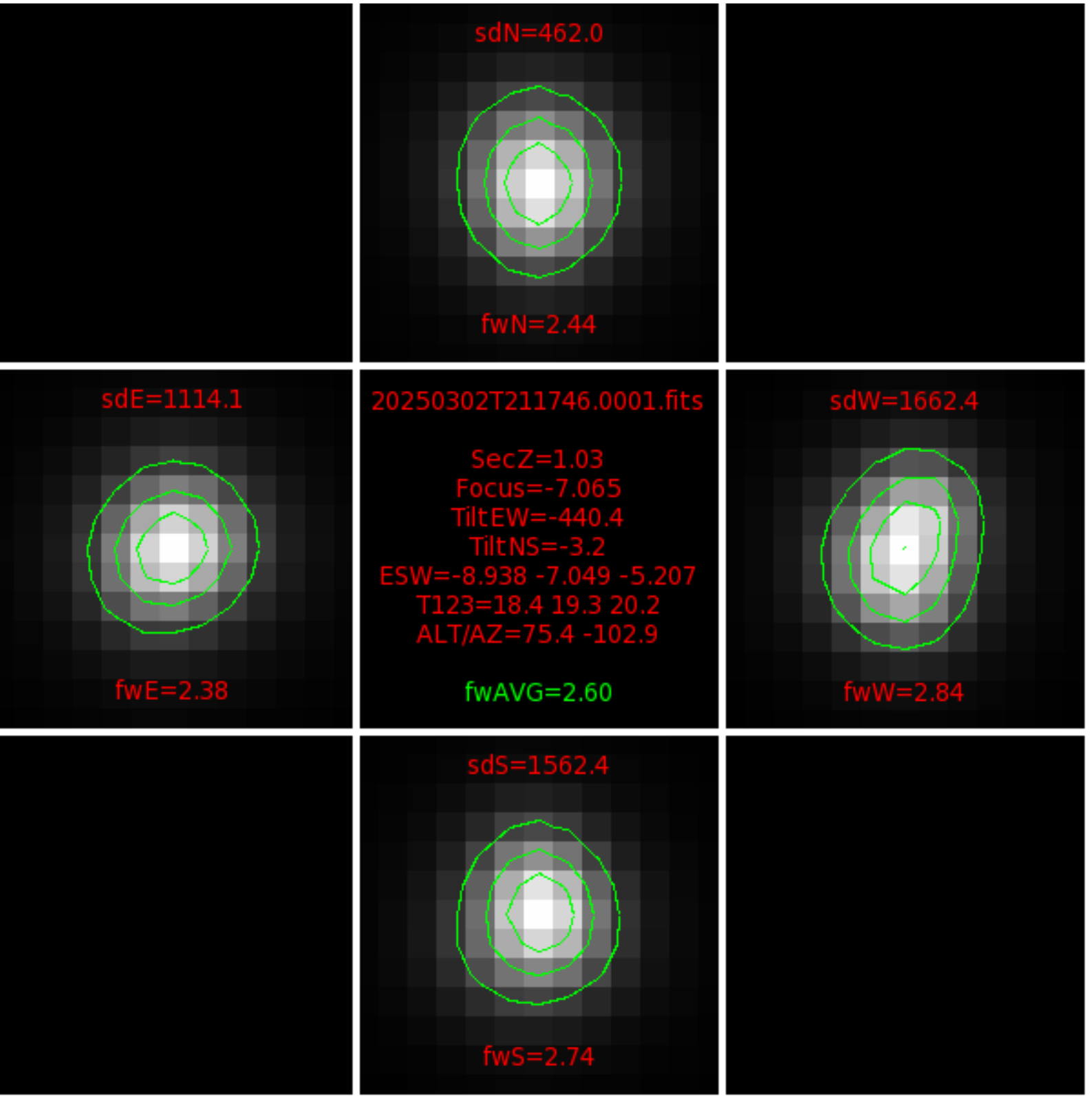
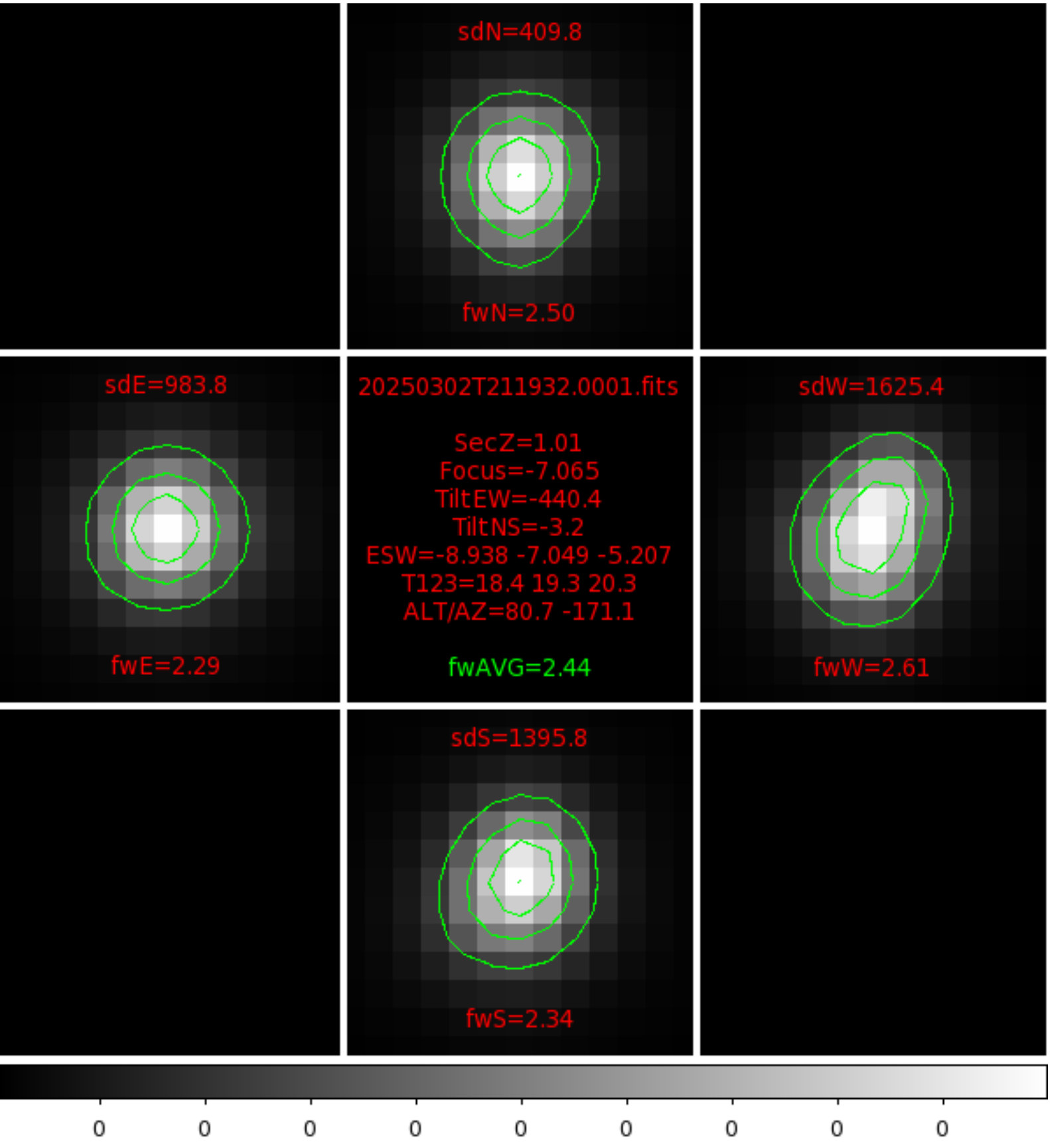
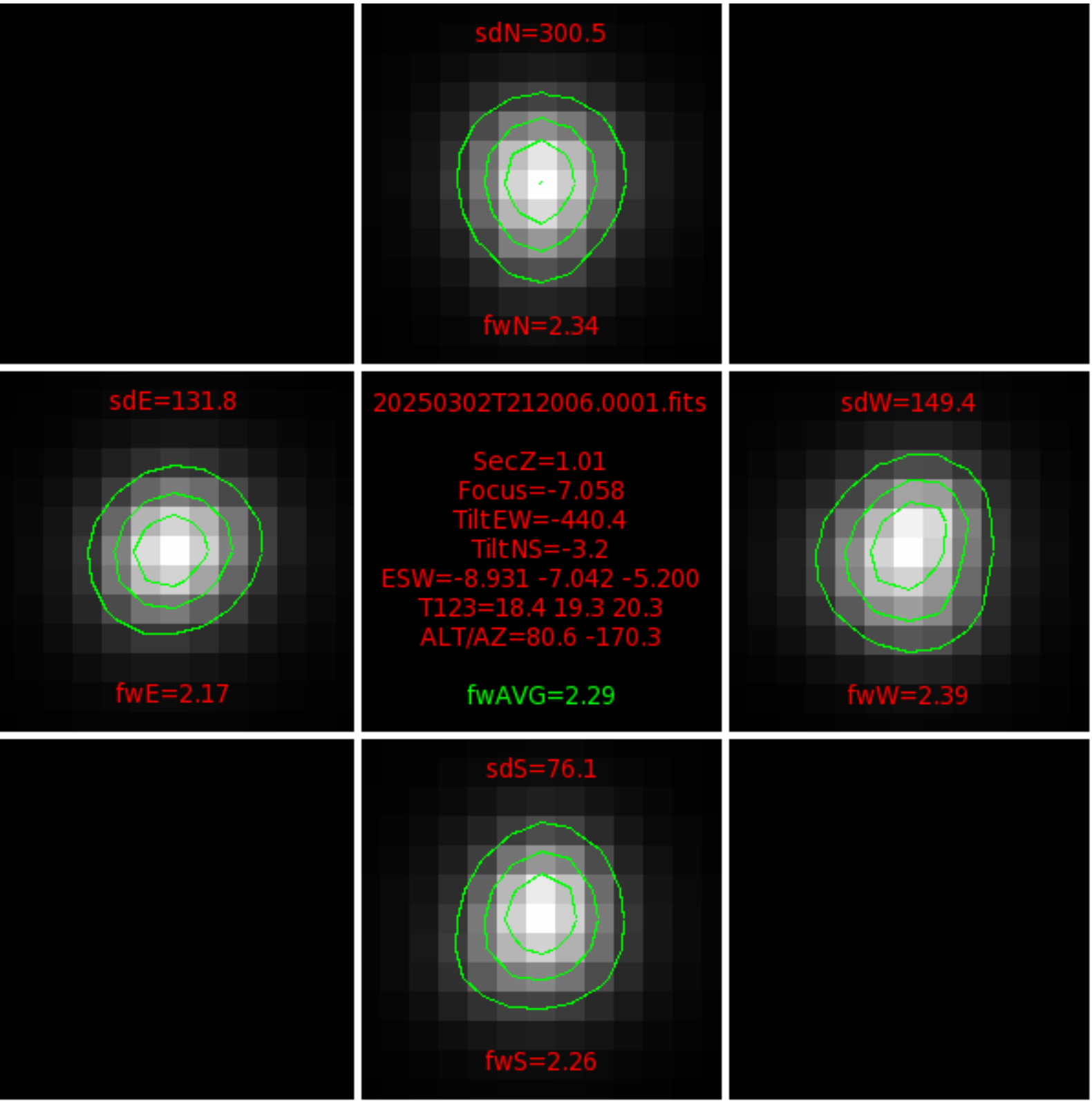
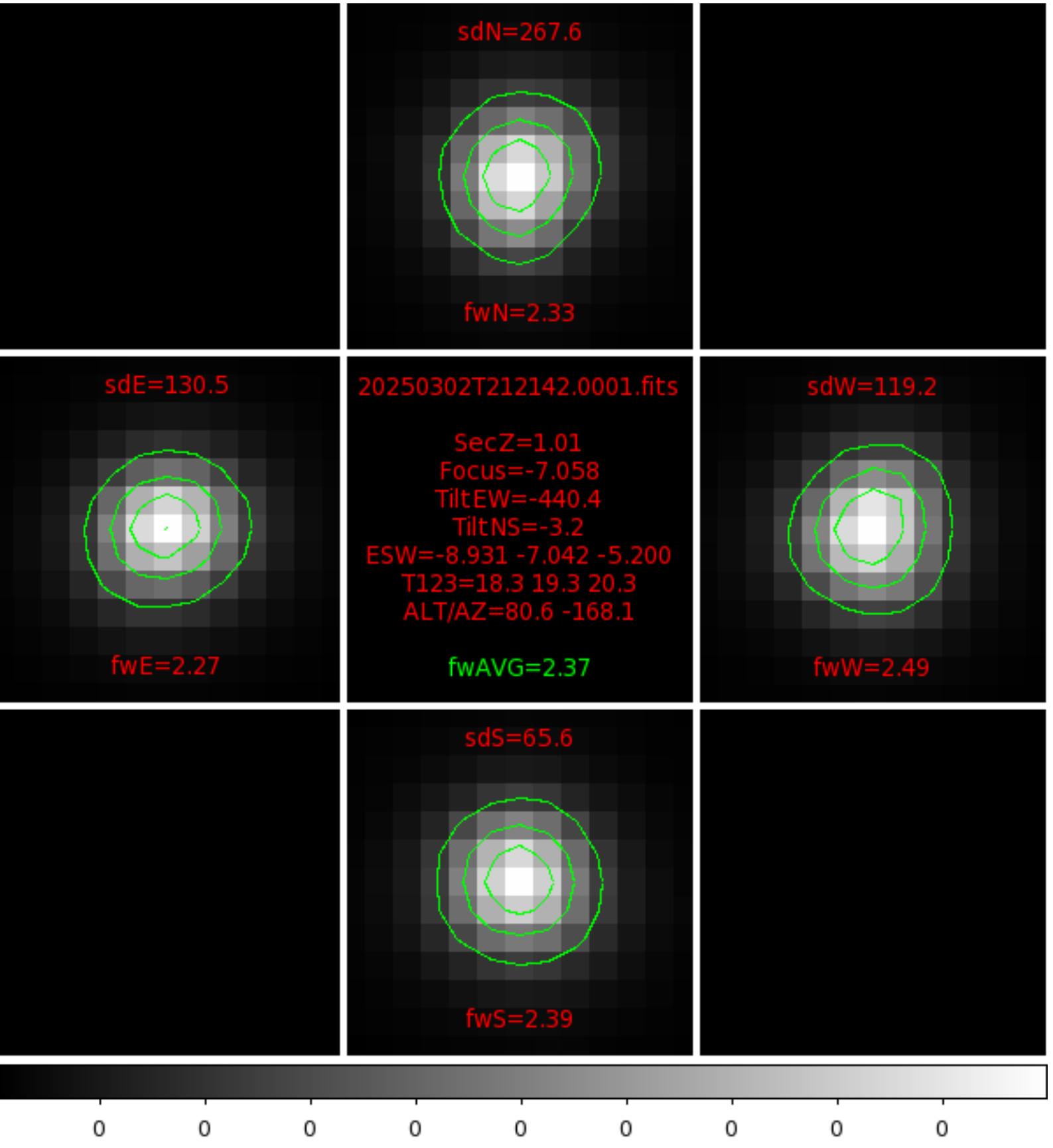
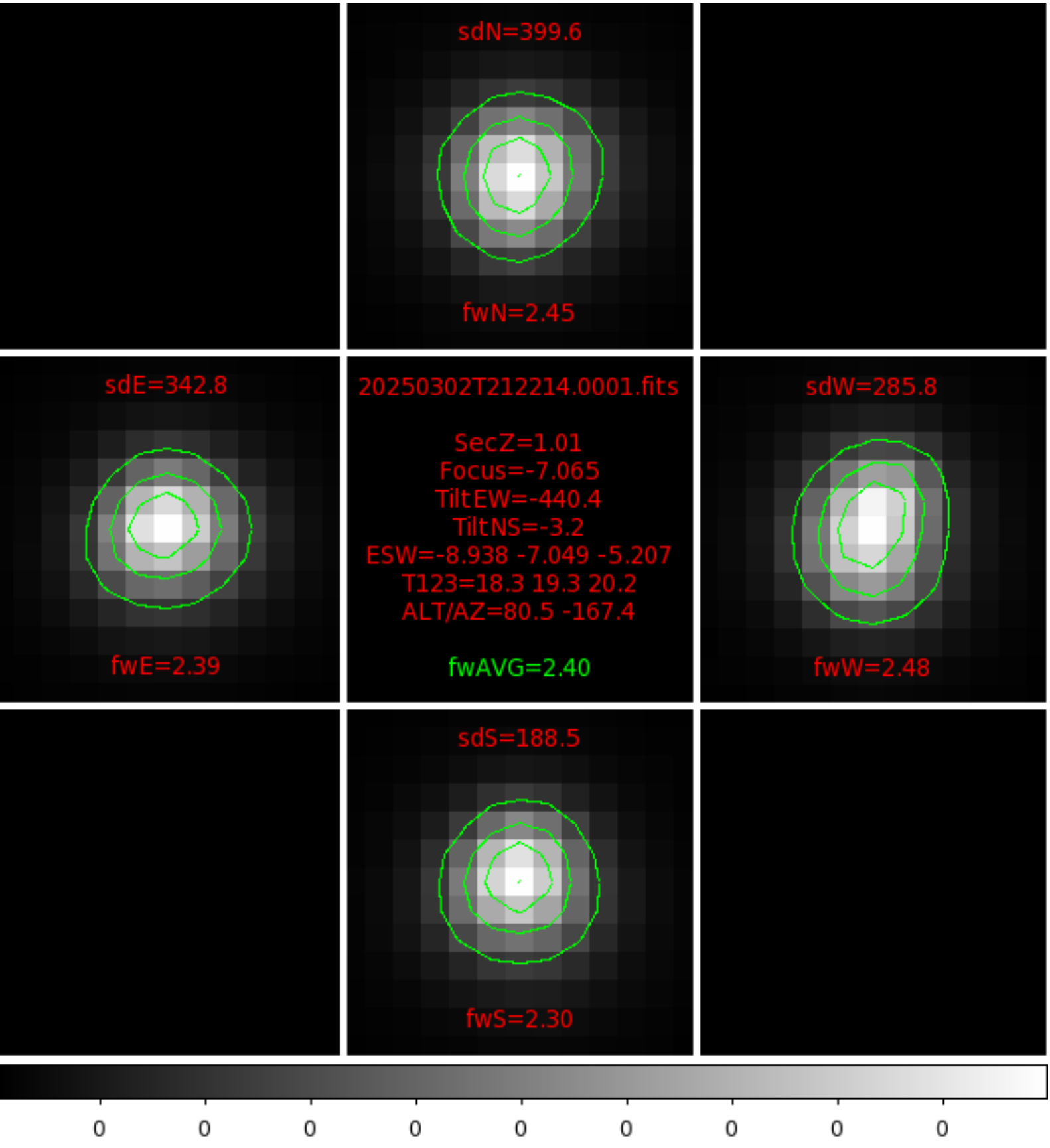
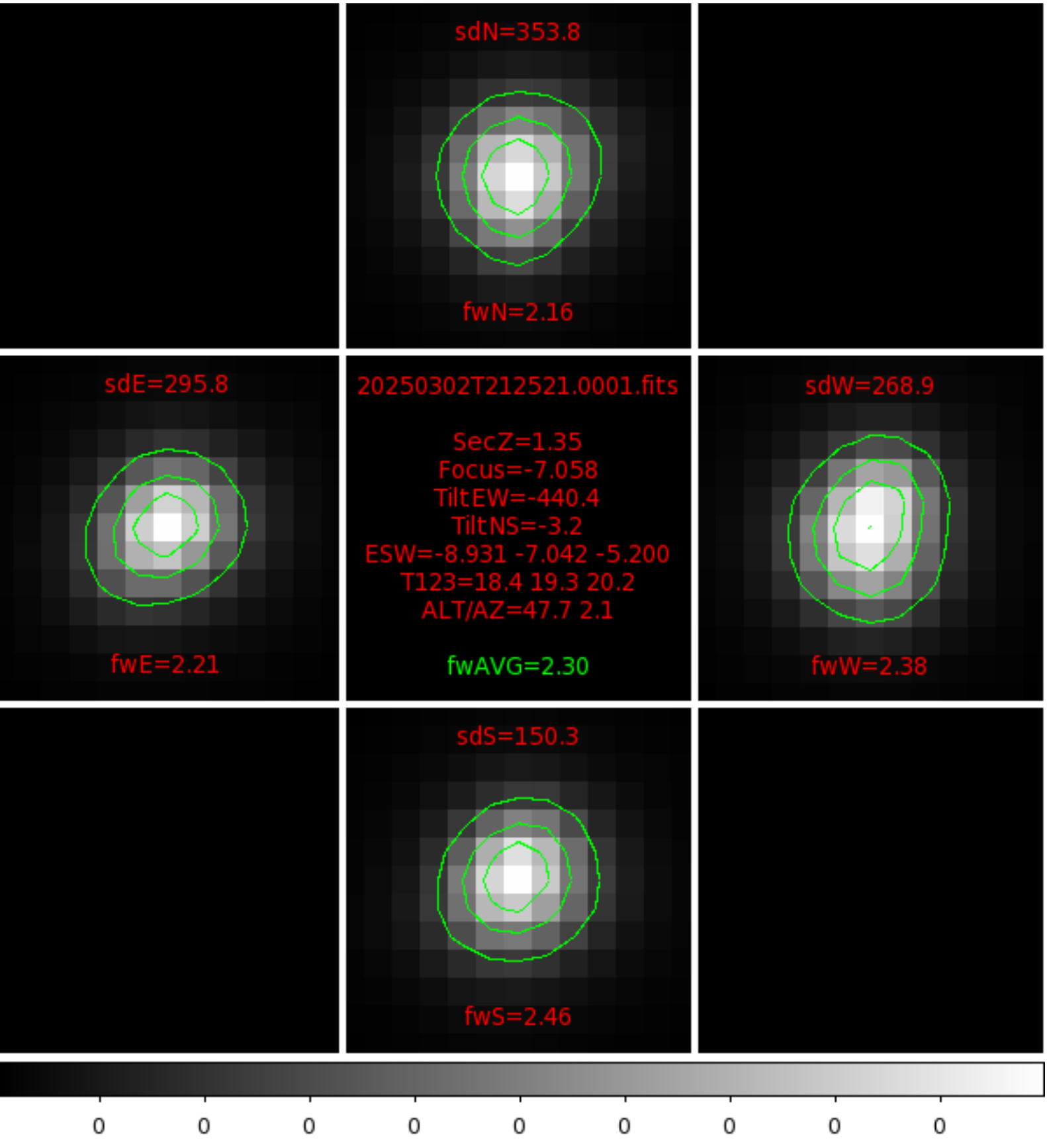

sdN=462.0
fwN=2.44
sdE=1114.1
fwE=2.38
20250302T211746.0001.fits
SecZ=1.03
Focus=-7.065
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.938 -7.049 -5.207
T123=18.4 19.3 20.2
ALT/AZ=75.4 -102.9
fwAVG=2.60
sdW=1662.4
fwW=2.84
sdS=1562.4
fwS=2.74
0 0 0 0 0 0 0 0 0

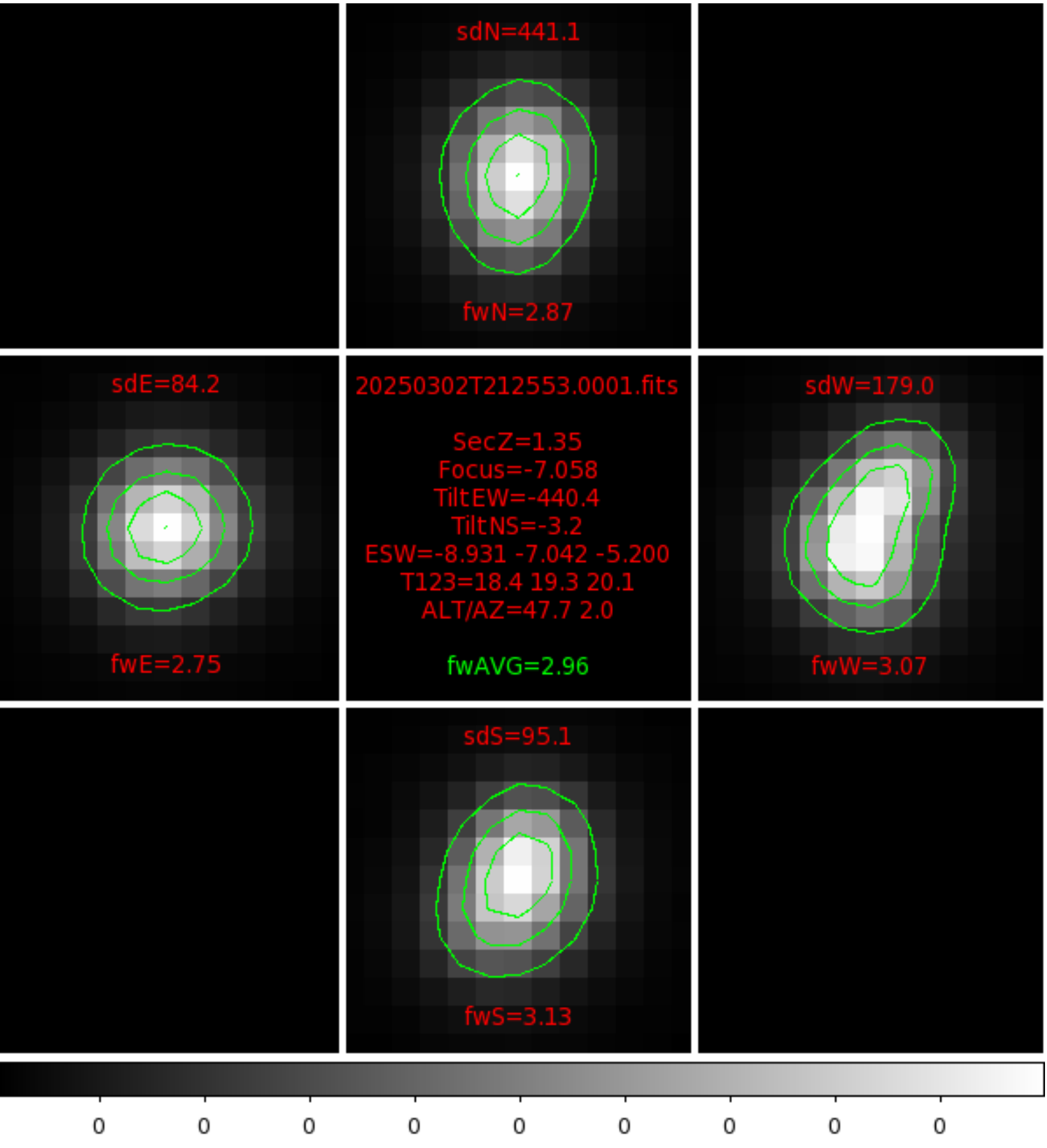

sdN=409.8
fwN=2.50
sdE=983.8
fwE=2.29
20250302T211932.0001.fits
SecZ=1.01
Focus=-7.065
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.938 -7.049 -5.207
T123=18.4 19.3 20.3
ALT/AZ=80.7 -171.1
fwAVG=2.44
sdW=1625.4
fwW=2.61
sdS=1395.8
fwS=2.34
0 0 0 0 0 0 0 0 0

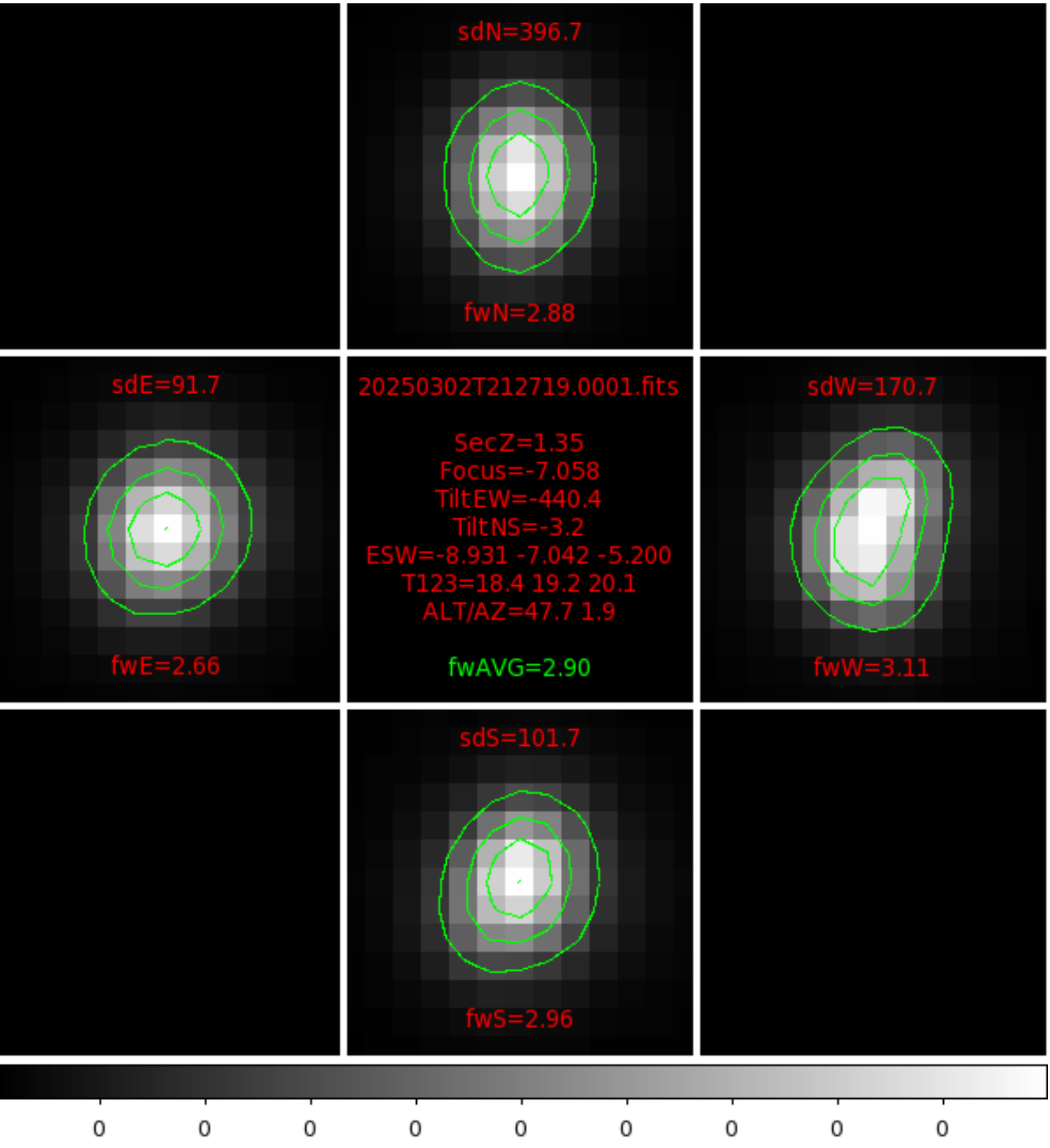

sdN=300.5
fwN=2.34
sdE=131.8
fwE=2.17
20250302T212006.0001.fits
SecZ=1.01
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.4 19.3 20.3
ALT/AZ=80.6 -170.3
fwAVG=2.29
sdW=149.4
fwW=2.39
sdS=76.1
fwS=2.26
0 0 0 0 0 0 0 0 0

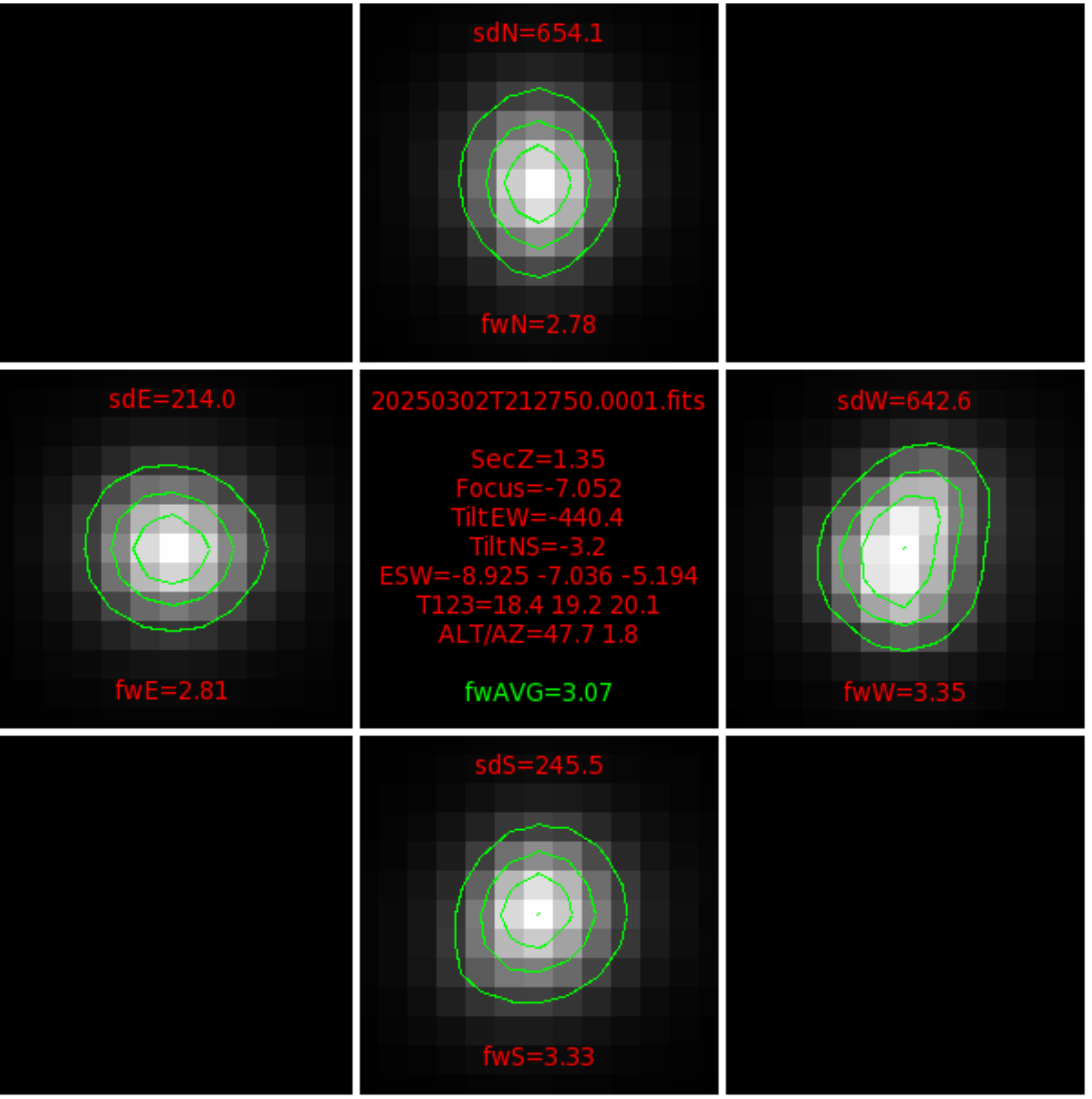

sdN=267.6
fwN=2.33
sdE=130.5
fwE=2.27
20250302T212142.0001.fits
SecZ=1.01
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.3 19.3 20.3
ALT/AZ=80.6 -168.1
fwAVG=2.37
sdW=119.2
fwW=2.49
sdS=65.6
fwS=2.39
0 0 0 0 0 0 0 0 0

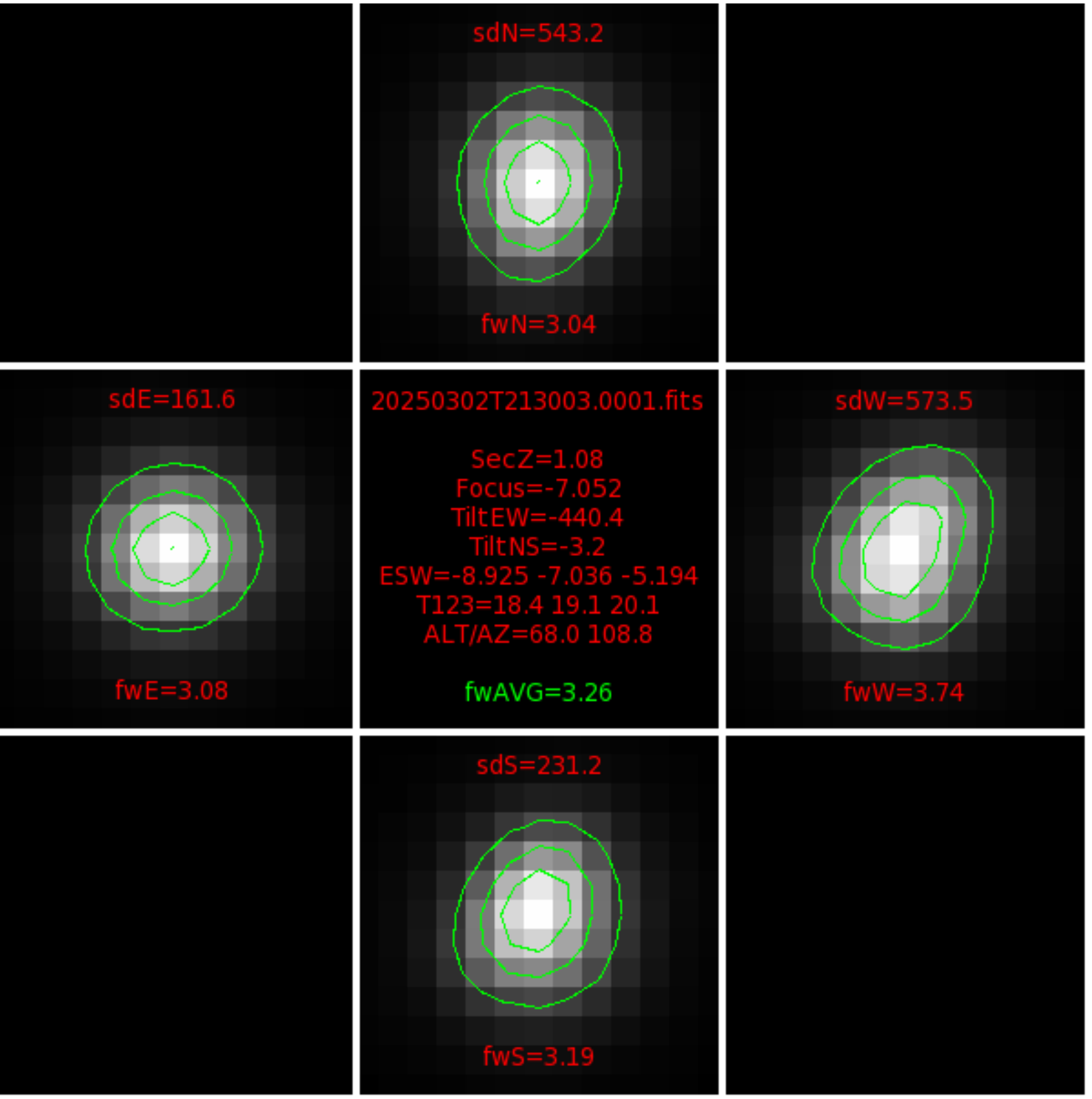

sdN=399.6
fwN=2.45
sdE=342.8
fwE=2.39
20250302T212214.0001.fits
SecZ=1.01
Focus=-7.065
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.938 -7.049 -5.207
T123=18.3 19.3 20.2
ALT/AZ=80.5 -167.4
fwAVG=2.40
sdW=285.8
fwW=2.48
sdS=188.5
fwS=2.30
0 0 0 0 0 0 0 0 0

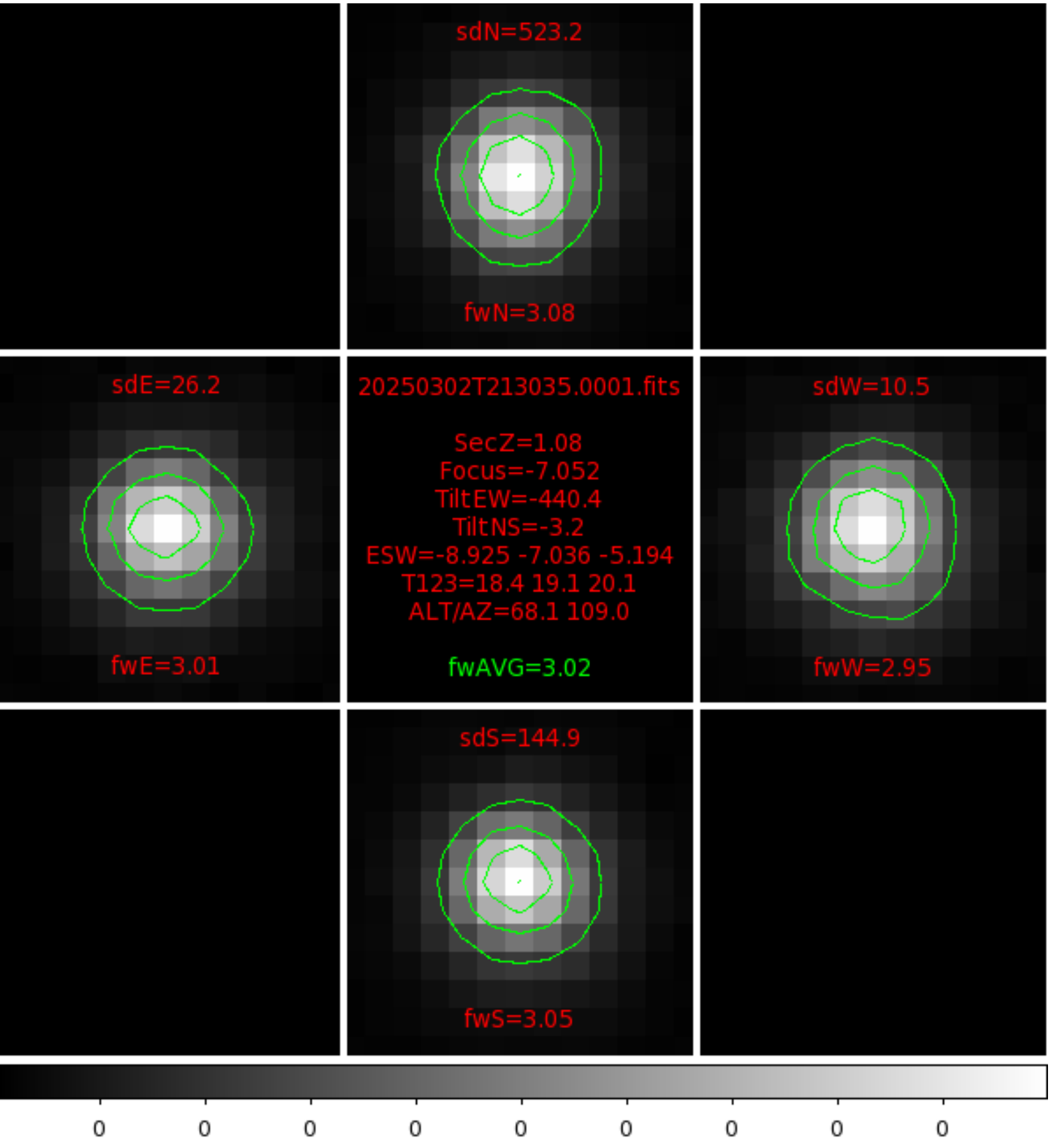

sdN=353.8
fwN=2.16
sdE=295.8
fwE=2.21
20250302T212521.0001.fits
SecZ=1.35
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.4 19.3 20.2
ALT/AZ=47.7 2.1
fwAVG=2.30
sdW=268.9
fwW=2.38
sdS=150.3
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=441.1
fwN=2.87
sdE=84.2
fwE=2.75
20250302T212553.0001.fits
SecZ=1.35
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.4 19.3 20.1
ALT/AZ=47.7 2.0
fwAVG=2.96
sdW=179.0
fwW=3.07
sdS=95.1
fwS=3.13
0 0 0 0 0 0 0 0 0


sdN=396.7
fwN=2.88
sdE=91.7
fwE=2.66
20250302T212719.0001.fits
SecZ=1.35
Focus=-7.058
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.931 -7.042 -5.200
T123=18.4 19.2 20.1
ALT/AZ=47.7 1.9
fwAVG=2.90
sdW=170.7
fwW=3.11
sdS=101.7
fwS=2.96
0 0 0 0 0 0 0 0 0


sdN=654.1
fwN=2.78
sdE=214.0
fwE=2.81
20250302T212750.0001.fits
SecZ=1.35
Focus=-7.052
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.925 -7.036 -5.194
T123=18.4 19.2 20.1
ALT/AZ=47.7 1.8
fwAVG=3.07
sdW=642.6
fwW=3.35
sdS=245.5
fwS=3.33
0 0 0 0 0 0 0 0 0


sdN=543.2
fwN=3.04
sdE=161.6
fwE=3.08
20250302T213003.0001.fits
SecZ=1.08
Focus=-7.052
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.925 -7.036 -5.194
T123=18.4 19.1 20.1
ALT/AZ=68.0 108.8
fwAVG=3.26
sdW=573.5
fwW=3.74
sdS=231.2
fwS=3.19
0 0 0 0 0 0 0 0 0


sdN=523.2
fwN=3.08
sdE=26.2
fwE=3.01
20250302T213035.0001.fits
SecZ=1.08
Focus=-7.052
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.925 -7.036 -5.194
T123=18.4 19.1 20.1
ALT/AZ=68.1 109.0
fwAVG=3.02
sdW=10.5
fwW=2.95
sdS=144.9
fwS=3.05
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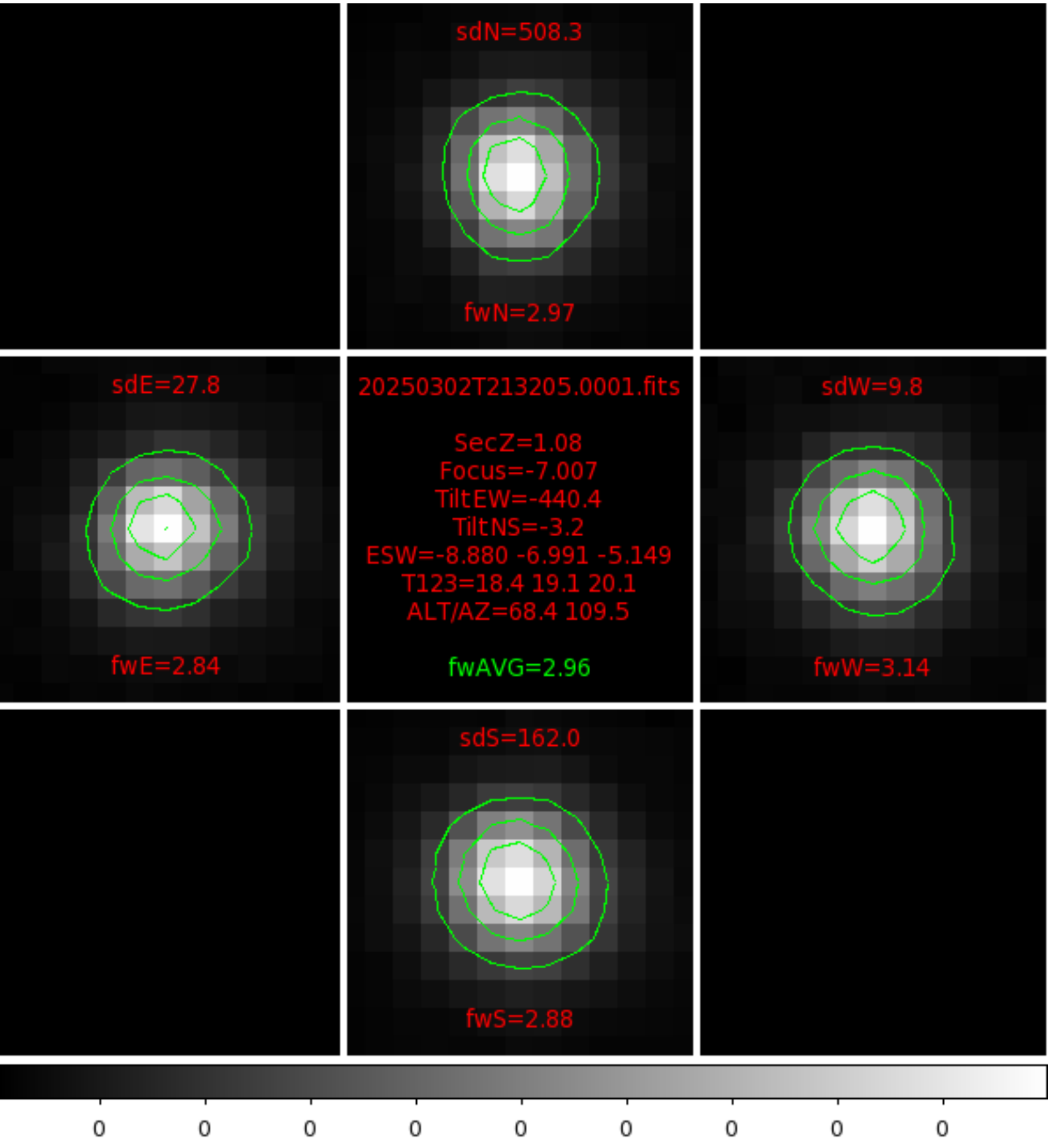
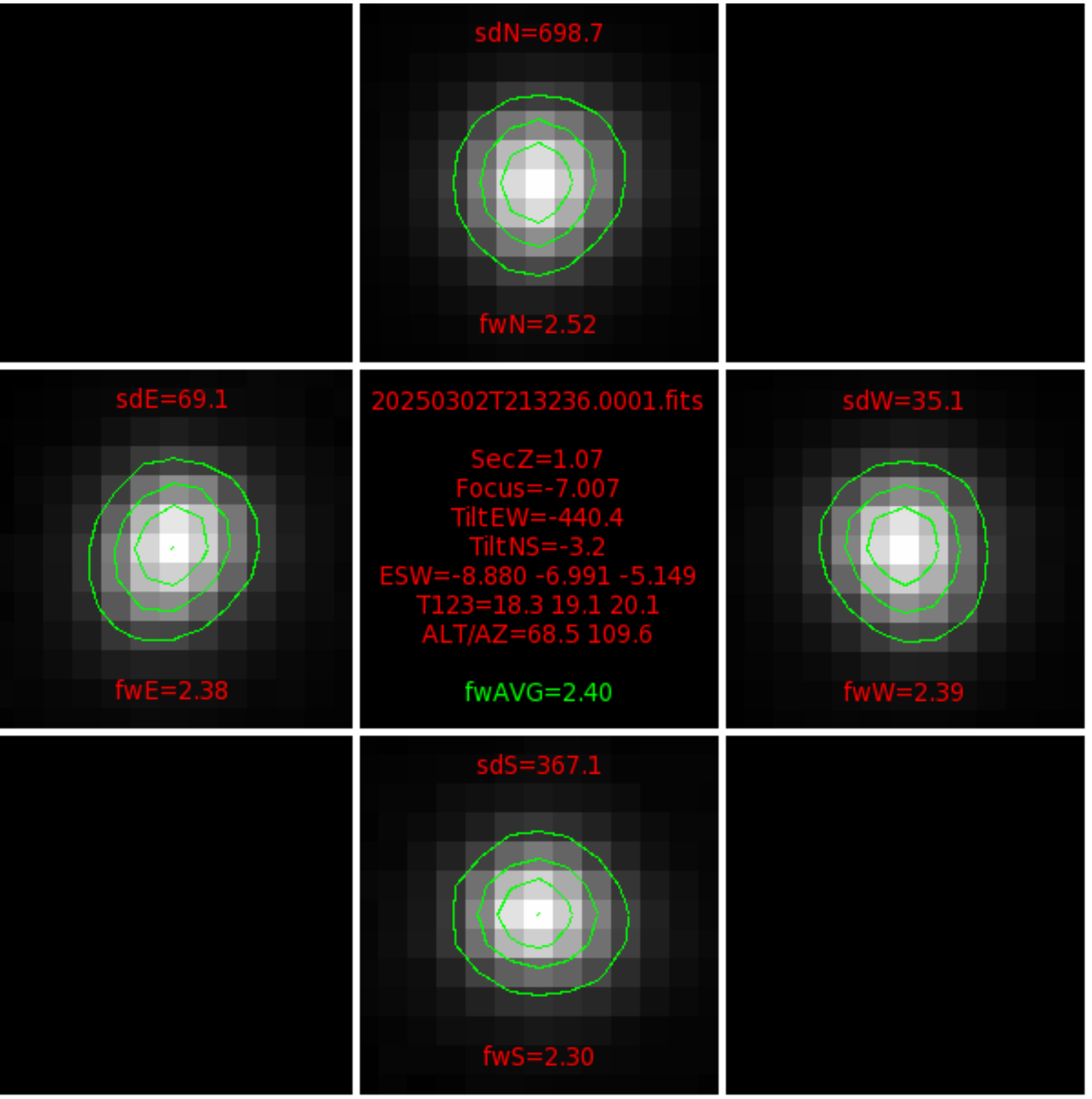

sdN=508.3
fwN=2.97
sdE=27.8
fwE=2.84
20250302T213205.0001.fits
SecZ=1.08
Focus=-7.007
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.880 -6.991 -5.149
T123=18.4 19.1 20.1
ALT/AZ=68.4 109.5
fwAVG=2.96
sdW=9.8
fwW=3.14
sdS=162.0
fwS=2.88
0 0 0 0 0 0 0 0 0


sdN=698.7
fwN=2.52
sdE=69.1
fwE=2.38
20250302T213236.0001.fits
SecZ=1.07
Focus=-7.007
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.880 -6.991 -5.149
T123=18.3 19.1 20.1
ALT/AZ=68.5 109.6
fwAVG=2.40
sdW=35.1
fwW=2.39
sdS=367.1
fwS=2.30
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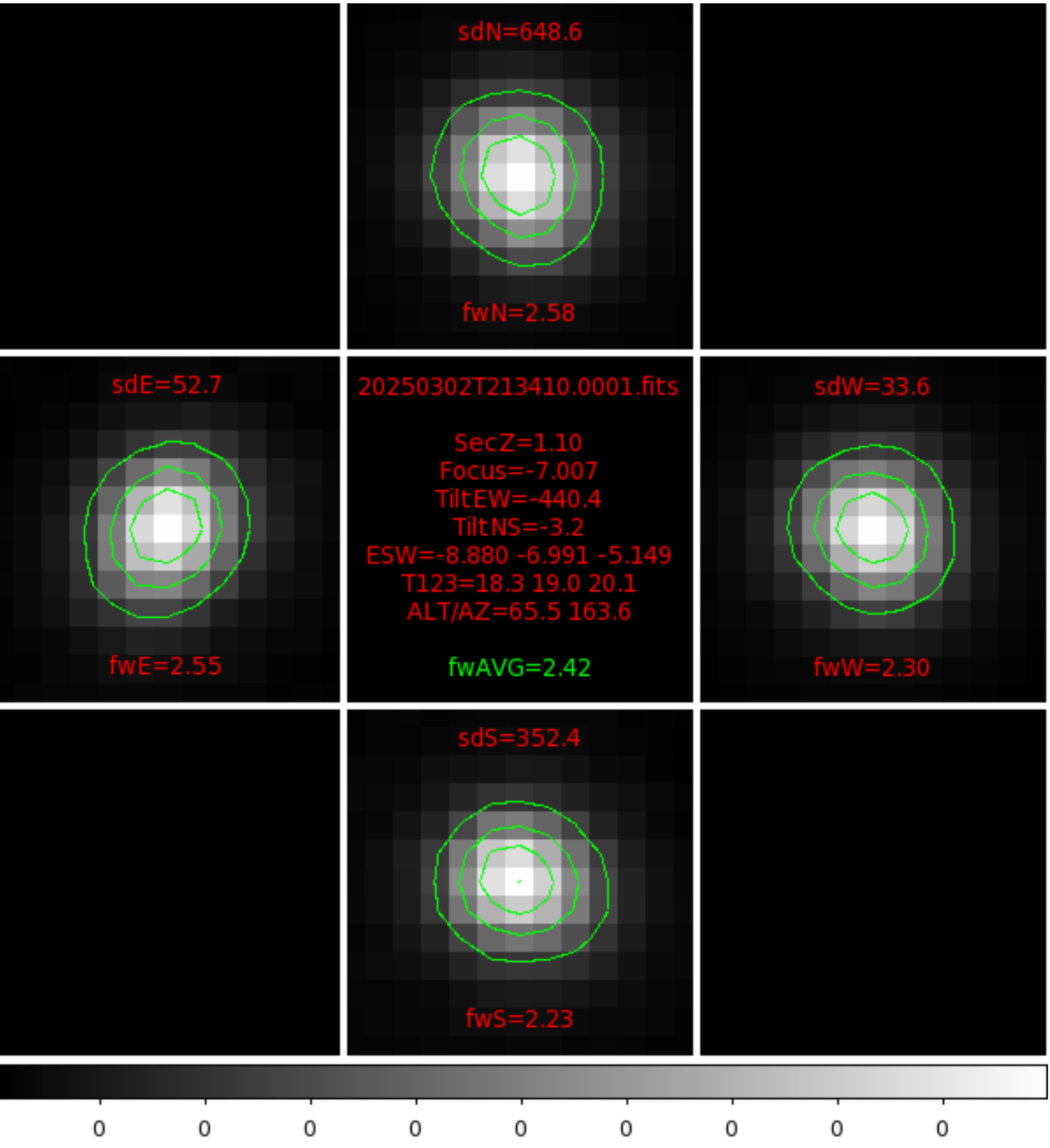
sdN=648.6
fwN=2.58
sdE=52.7
fwE=2.55
20250302T213410.0001.fits
SecZ=1.10
Focus=-7.007
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.880 -6.991 -5.149
T123=18.3 19.0 20.1
ALT/AZ=65.5 163.6
fwAVG=2.42
sdW=33.6
fwW=2.30
sdS=352.4
fwS=2.23
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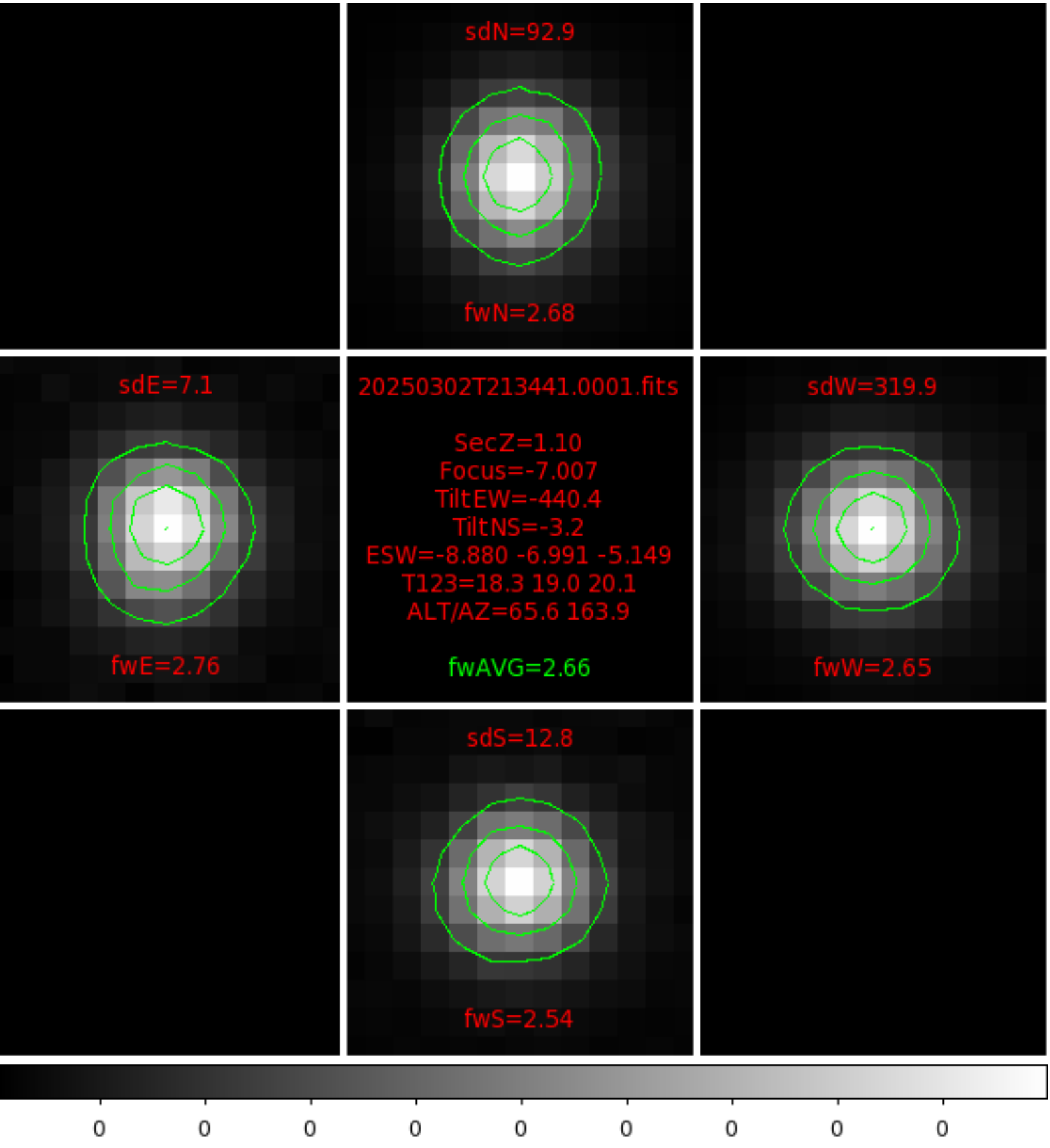
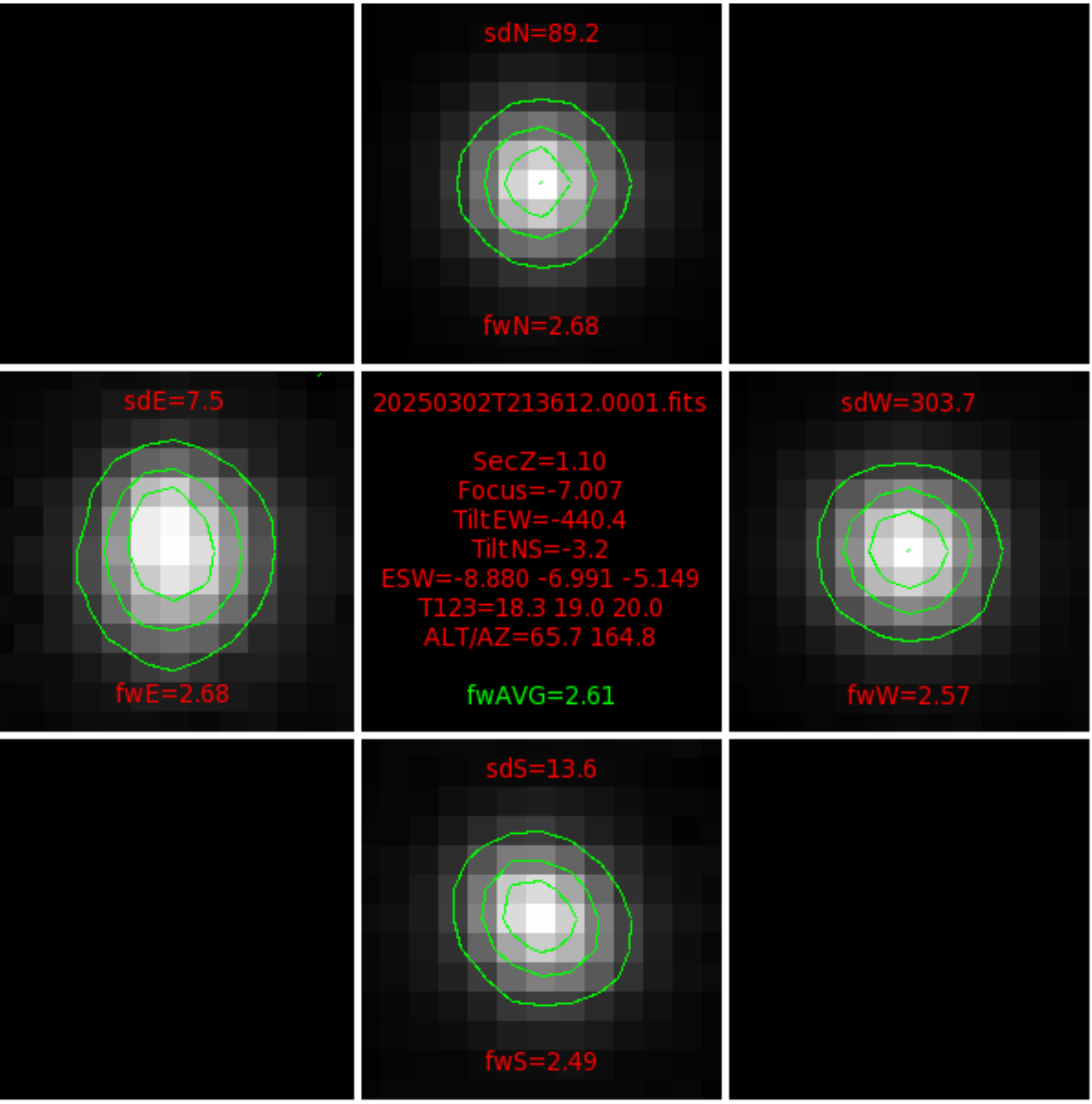
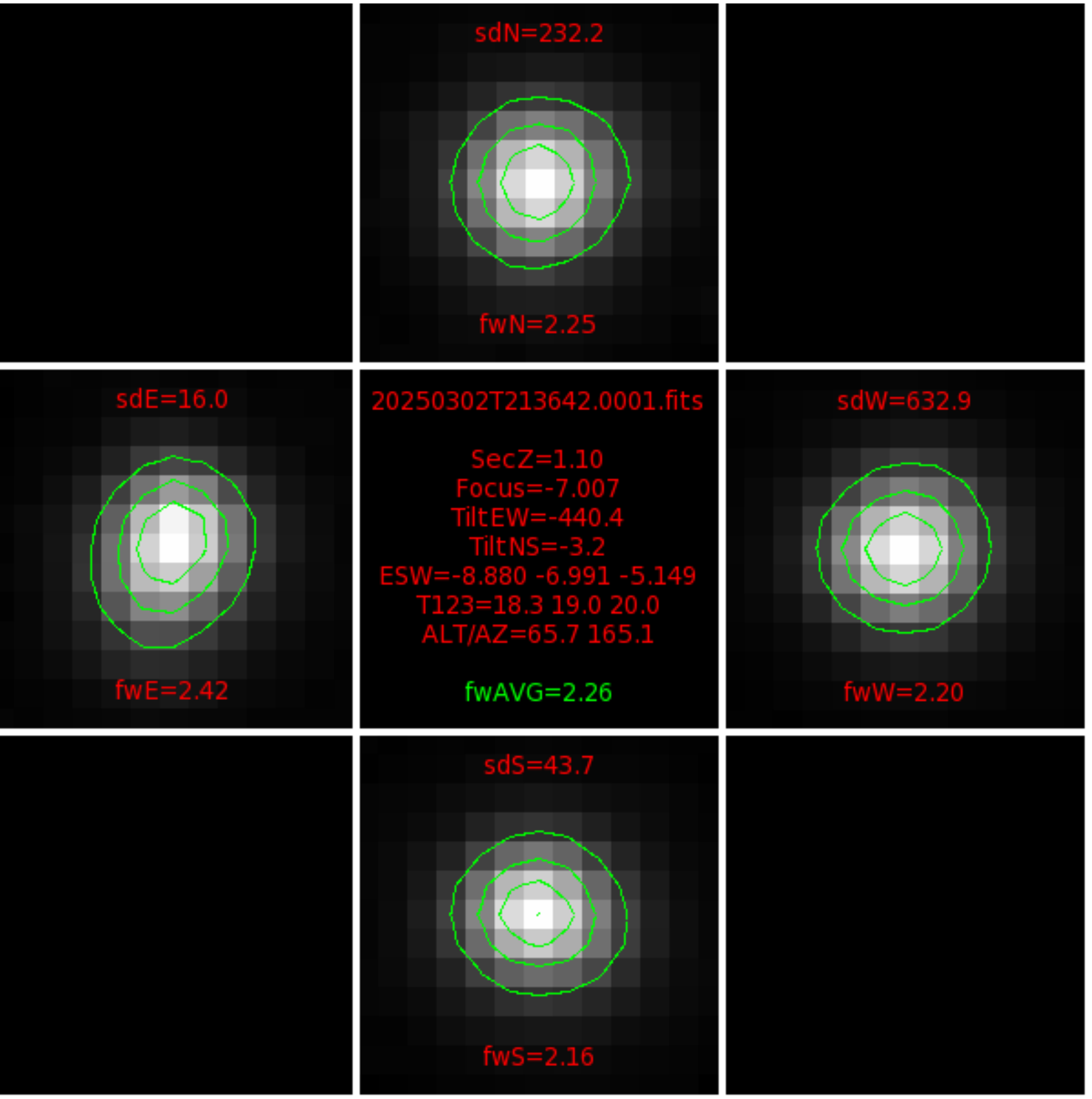
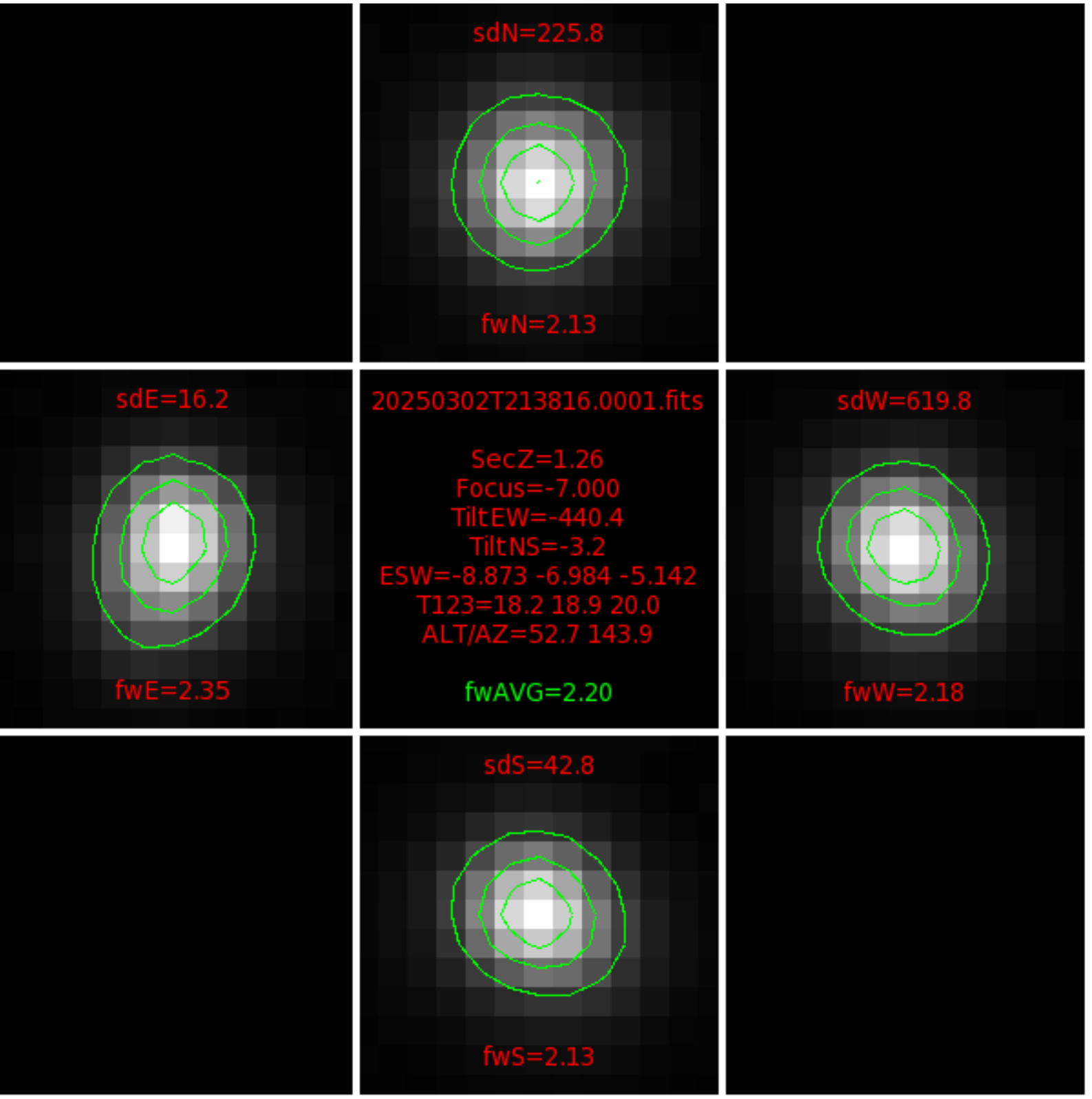
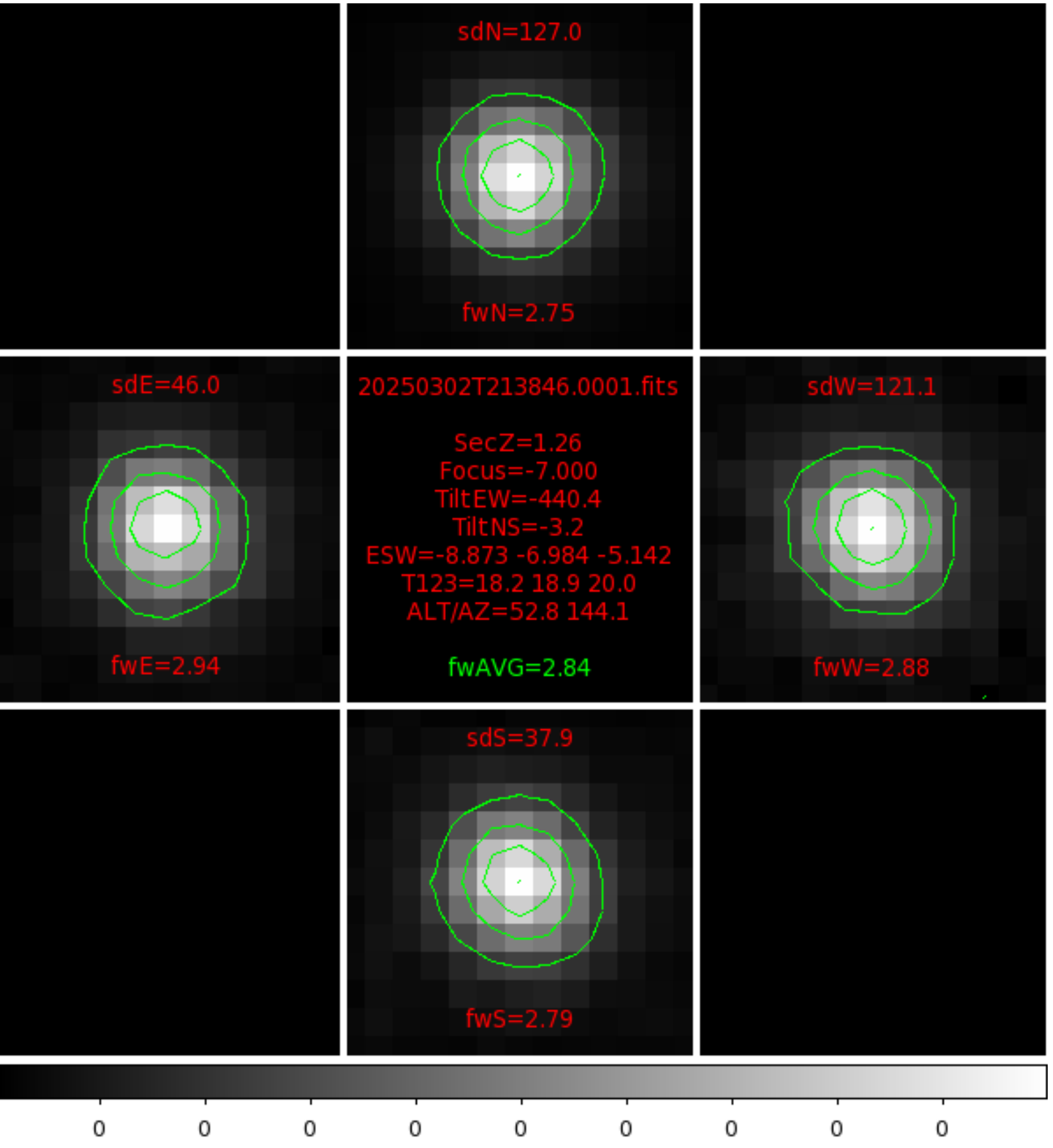
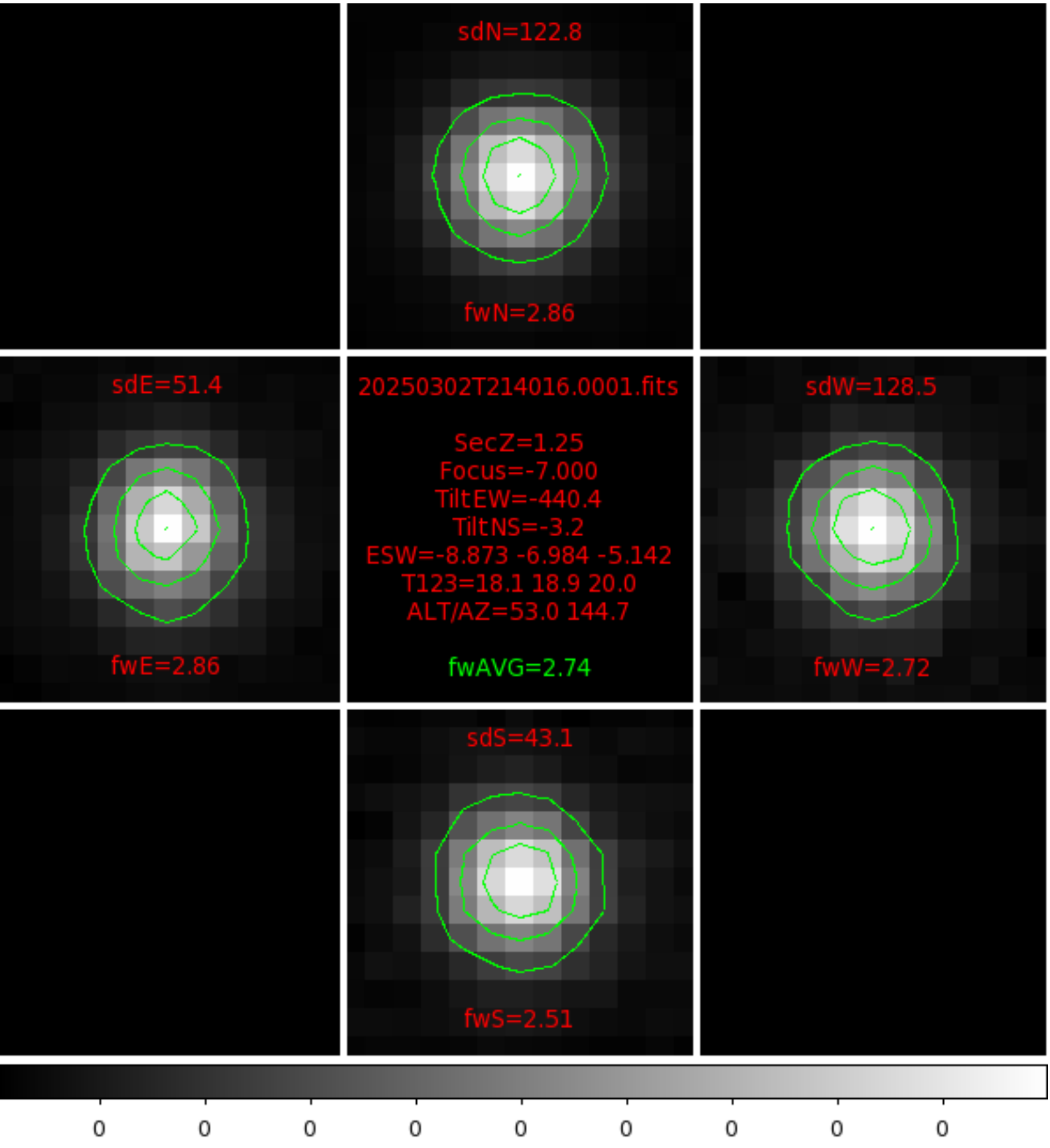

sdN=92.9
fwN=2.68
sdE=7.1
fwE=2.76
20250302T213441.0001.fits
SecZ=1.10
Focus=-7.007
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.880 -6.991 -5.149
T123=18.3 19.0 20.1
ALT/AZ=65.6 163.9
fwAVG=2.66
sdW=319.9
fwW=2.65
sdS=12.8
fwS=2.54
0 0 0 0 0 0 0 0 0

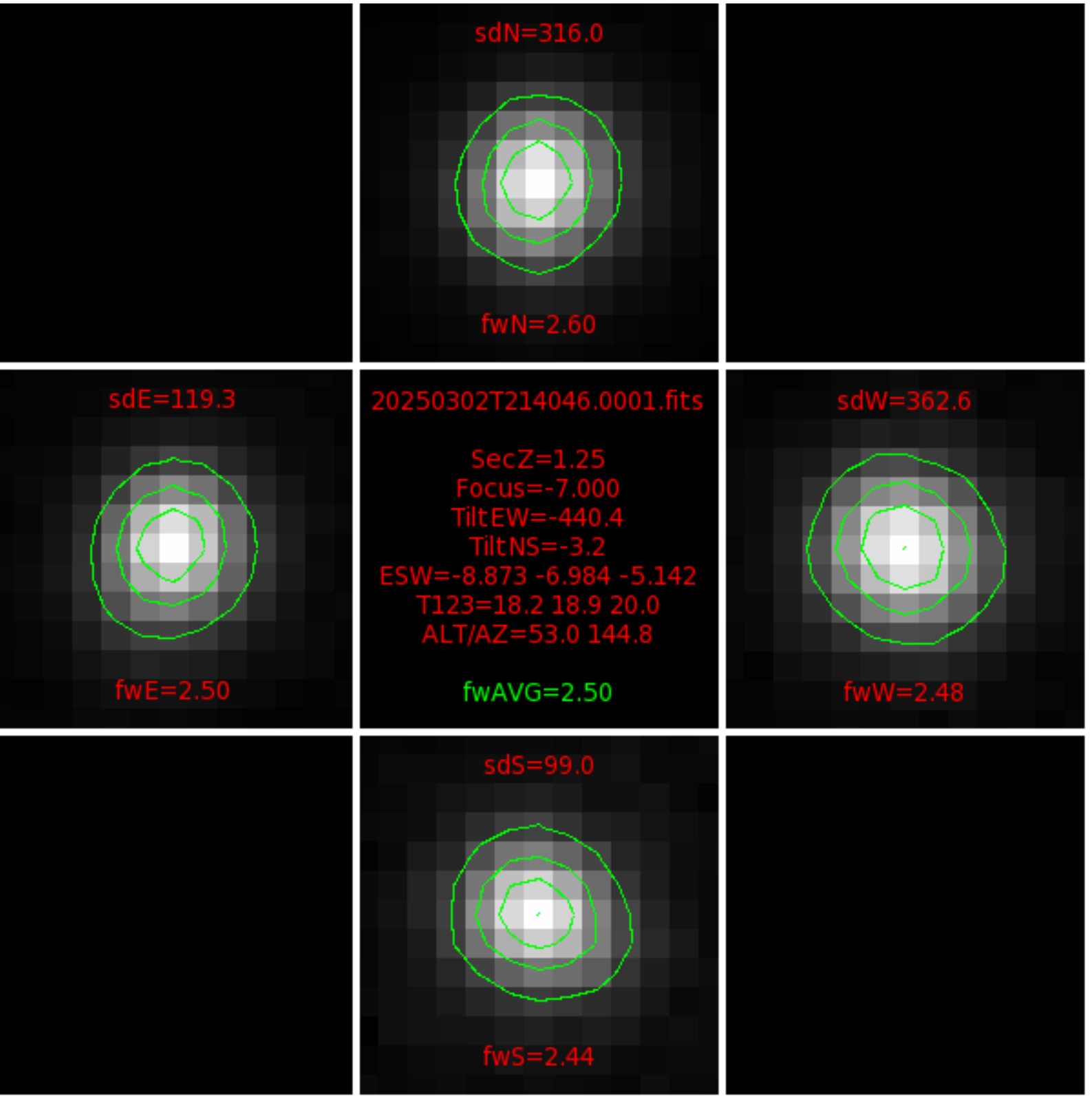

sdN=89.2
fwN=2.68
sdE=7.5
fwE=2.68
20250302T213612.0001.fits
SecZ=1.10
Focus=-7.007
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.880 -6.991 -5.149
T123=18.3 19.0 20.0
ALT/AZ=65.7 164.8
fwAVG=2.61
sdW=303.7
fwW=2.57
sdS=13.6
fwS=2.49
0 0 0 0 0 0 0 0 0

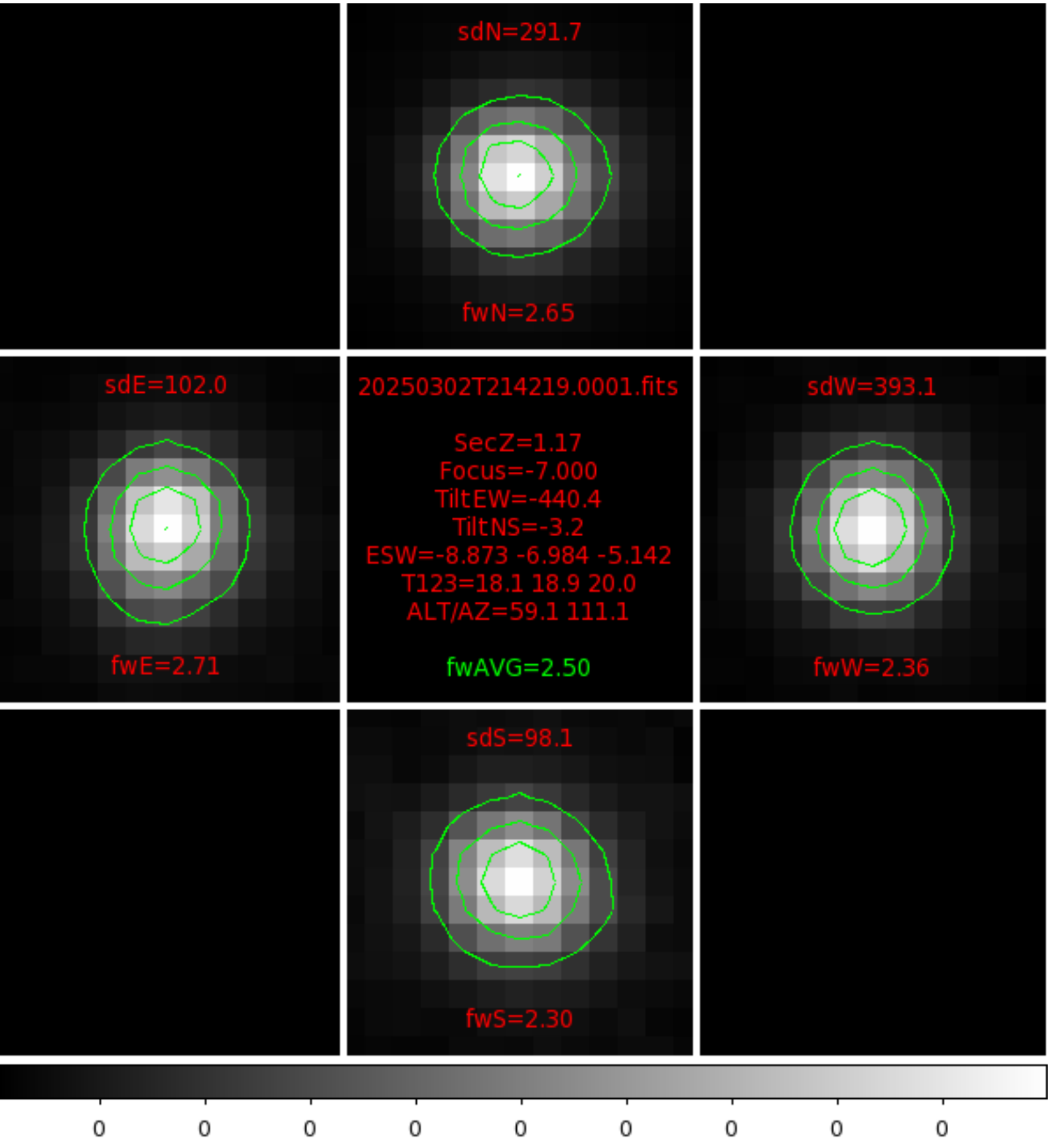

sdN=232.2
fwN=2.25
sdE=16.0
fwE=2.42
20250302T213642.0001.fits
SecZ=1.10
Focus=-7.007
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.880 -6.991 -5.149
T123=18.3 19.0 20.0
ALT/AZ=65.7 165.1
fwAVG=2.26
sdW=632.9
fwW=2.20
sdS=43.7
fwS=2.16
0 0 0 0 0 0 0 0 0

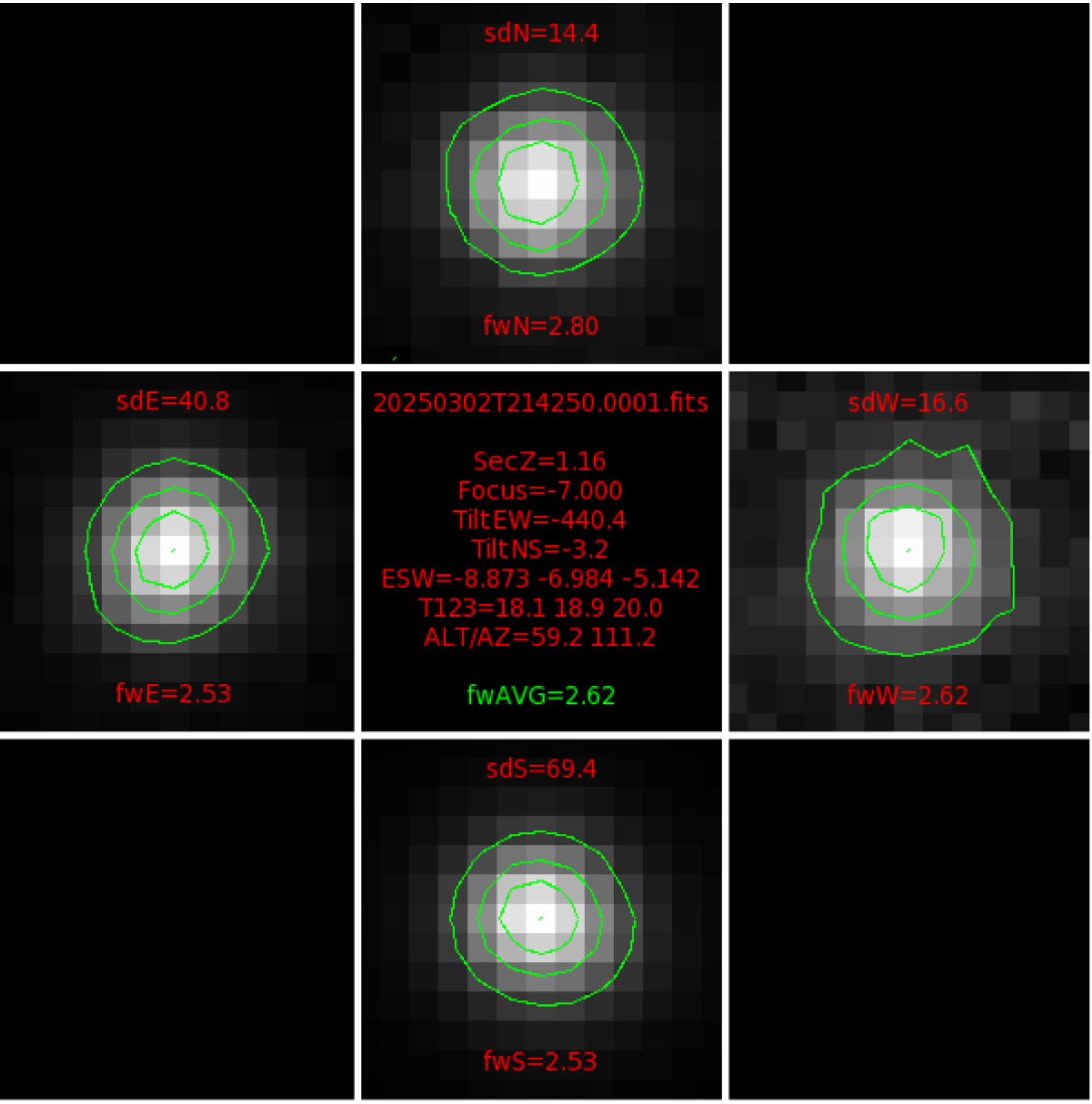

sdN=225.8
fwN=2.13
sdE=16.2
fwE=2.35
20250302T213816.0001.fits
SecZ=1.26
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.2 18.9 20.0
ALT/AZ=52.7 143.9
fwAVG=2.20
sdW=619.8
fwW=2.18
sdS=42.8
fwS=2.13
0 0 0 0 0 0 0 0 0

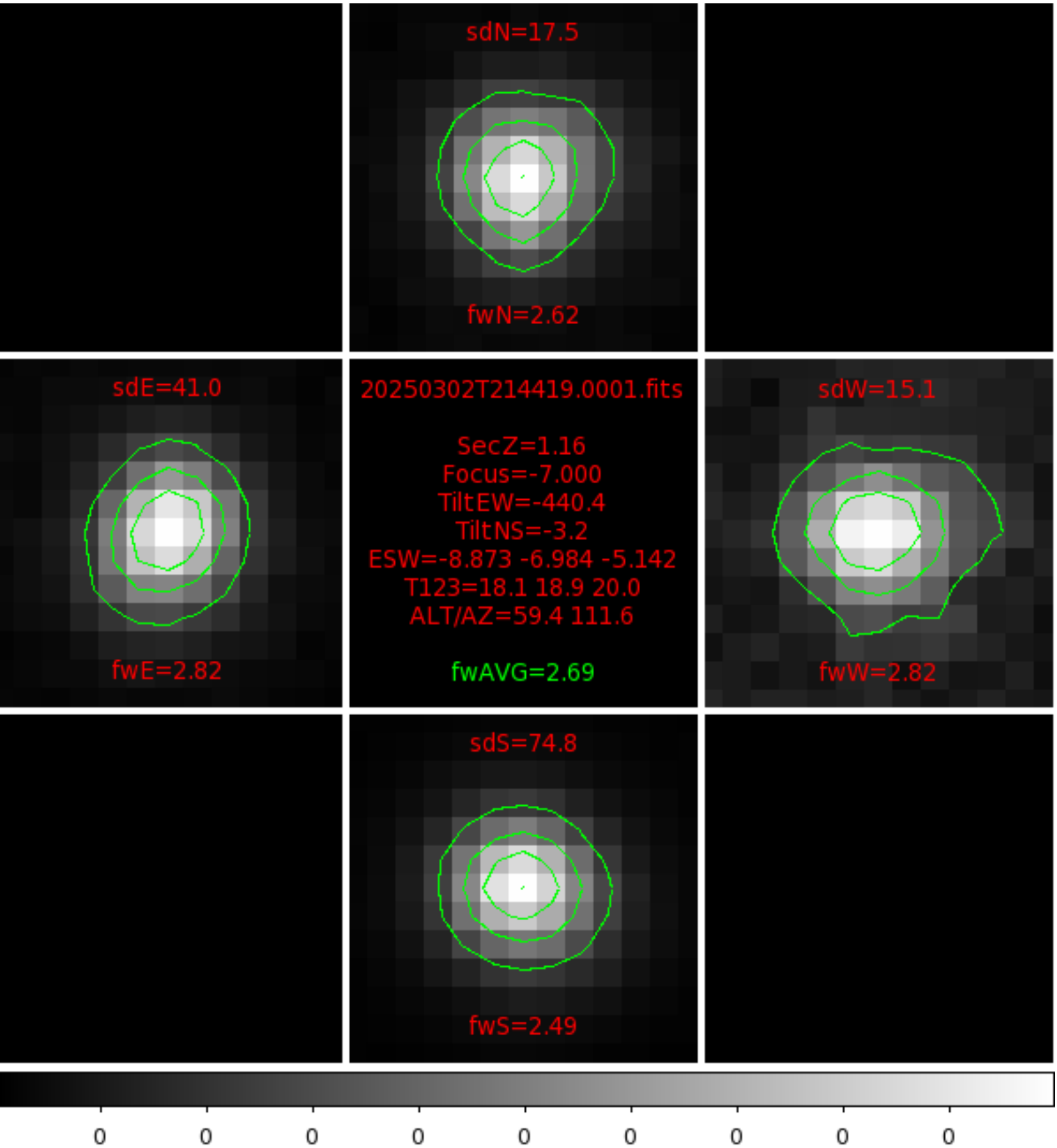

sdN=127.0
fwN=2.75
sdE=46.0
fwE=2.94
20250302T213846.0001.fits
SecZ=1.26
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.2 18.9 20.0
ALT/AZ=52.8 144.1
fwAVG=2.84
sdW=121.1
fwW=2.88
sdS=37.9
fwS=2.79
0 0 0 0 0 0 0 0 0


sdN=122.8
fwN=2.86
sdE=51.4
fwE=2.86
20250302T214016.0001.fits
SecZ=1.25
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.1 18.9 20.0
ALT/AZ=53.0 144.7
fwAVG=2.74
sdW=128.5
fwW=2.72
sdS=43.1
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=316.0
fwN=2.60
sdE=119.3
fwE=2.50
20250302T214046.0001.fits
SecZ=1.25
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.2 18.9 20.0
ALT/AZ=53.0 144.8
fwAVG=2.50
sdW=362.6
fwW=2.48
sdS=99.0
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=291.7
fwN=2.65
sdE=102.0
fwE=2.71
20250302T214219.0001.fits
SecZ=1.17
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.1 18.9 20.0
ALT/AZ=59.1 111.1
fwAVG=2.50
sdW=393.1
fwW=2.36
sdS=98.1
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=14.4
fwN=2.80
sdE=40.8
fwE=2.53
20250302T214250.0001.fits
SecZ=1.16
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.1 18.9 20.0
ALT/AZ=59.2 111.2
fwAVG=2.62
sdW=16.6
fwW=2.62
sdS=69.4
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=17.5
fwN=2.62
sdE=41.0
fwE=2.82
20250302T214419.0001.fits
SecZ=1.16
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.1 18.9 20.0
ALT/AZ=59.4 111.6
fwAVG=2.69
sdW=15.1
fwW=2.82
sdS=74.8
fwS=2.49
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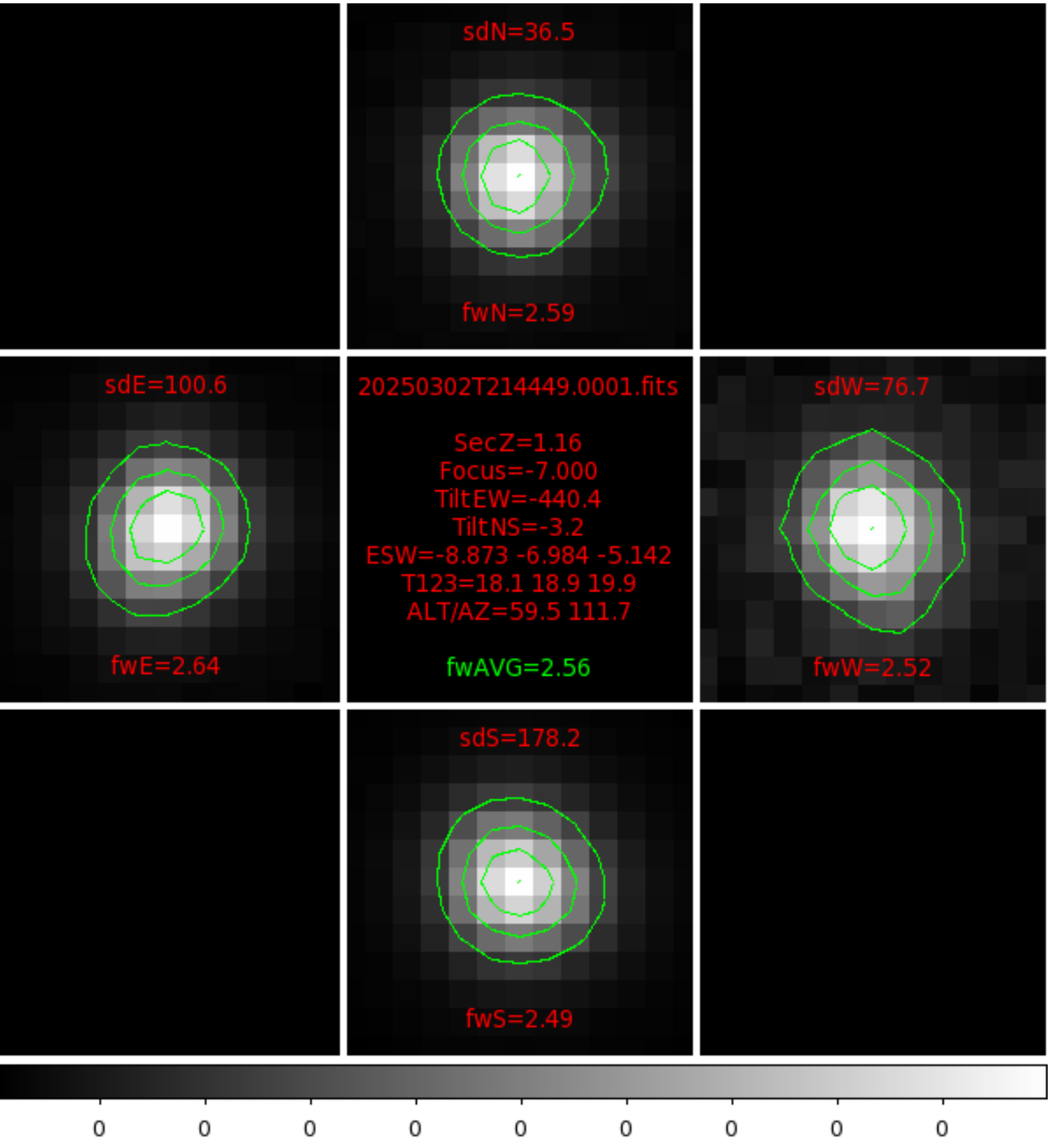
sdN=36.5
fwN=2.59
sdE=100.6
fwE=2.64
20250302T214449.0001.fits
SecZ=1.16
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.1 18.9 19.9
ALT/AZ=59.5 111.7
fwAVG=2.56
sdW=76.7
fwW=2.52
sdS=178.2
fwS=2.49
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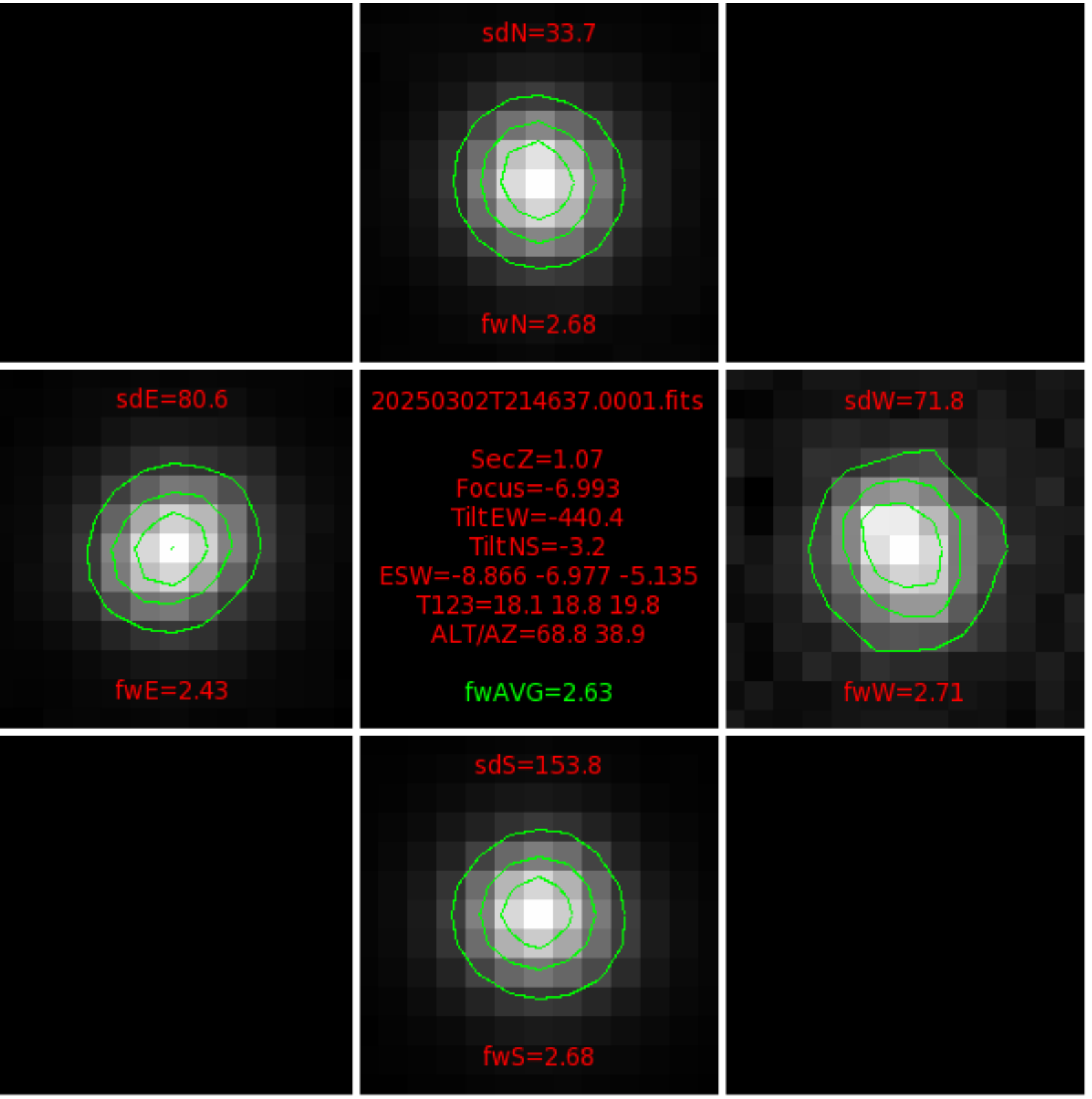
sdN=33.7
fwN=2.68
sdE=80.6
fwE=2.43
20250302T214637.0001.fits
SecZ=1.07
Focus=-6.993
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.866 -6.977 -5.135
T123=18.1 18.8 19.8
ALT/AZ=68.8 38.9
fwAVG=2.63
sdW=71.8
fwW=2.71
sdS=153.8
fwS=2.68
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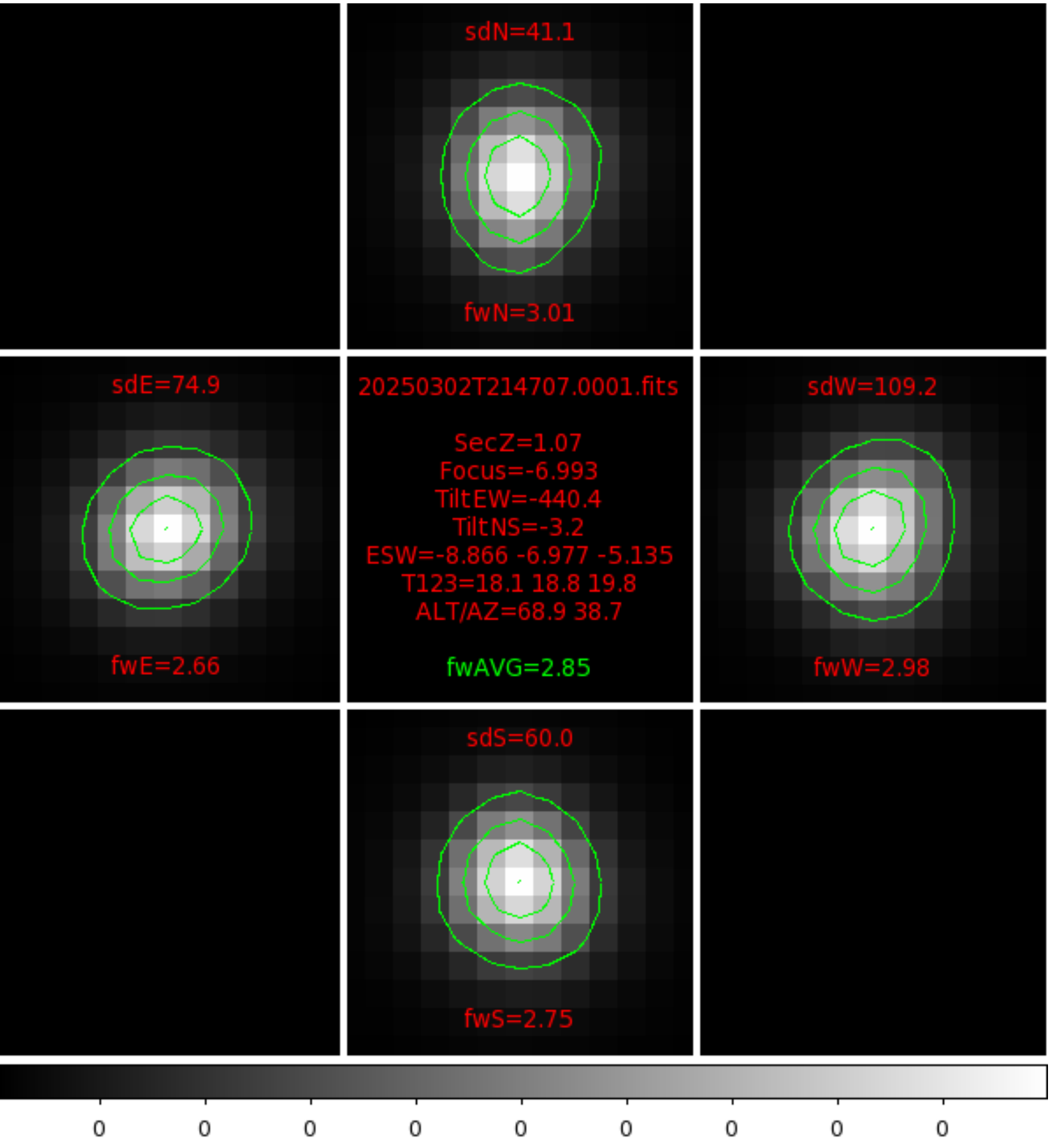
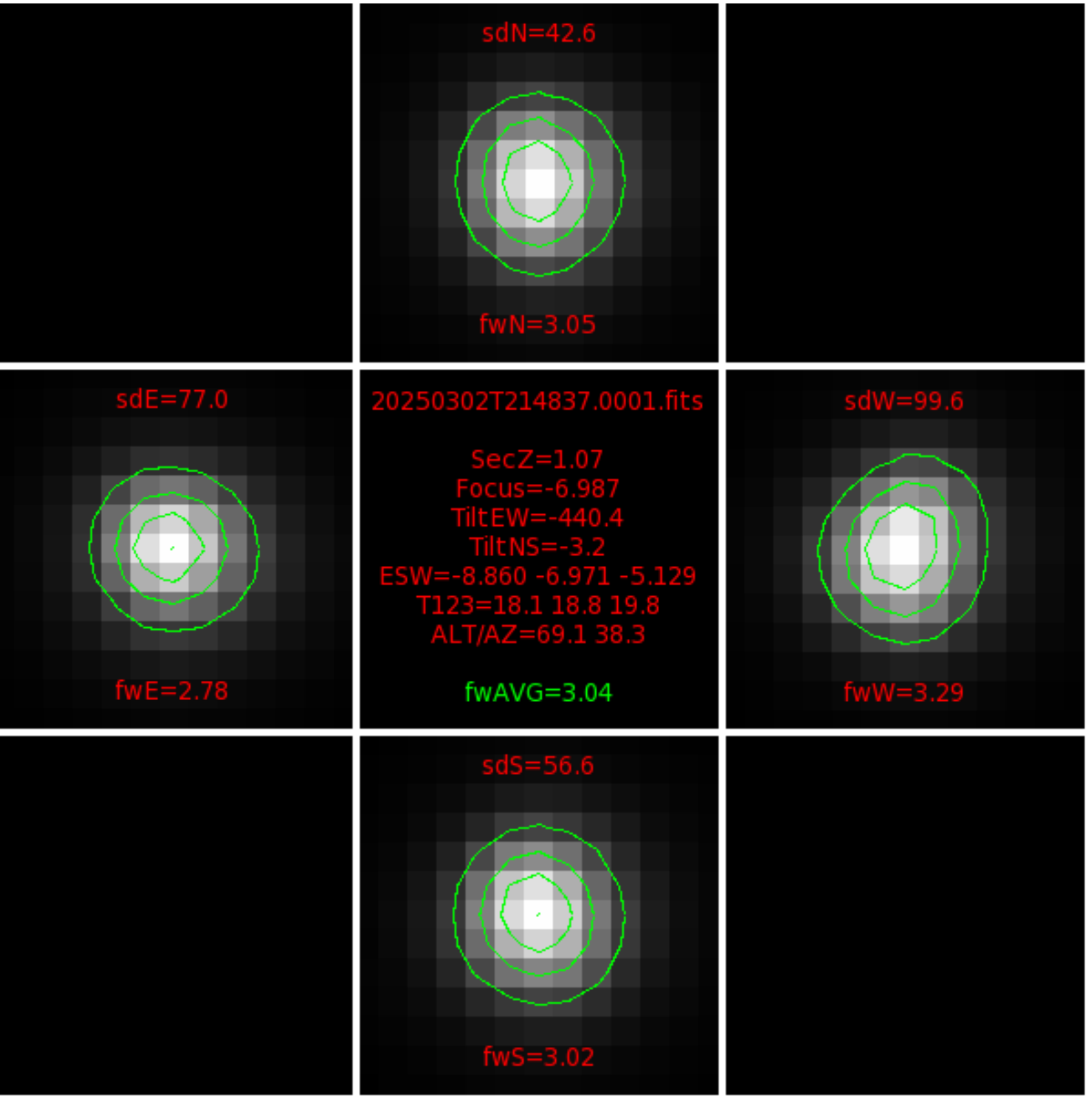

sdN=41.1
fwN=3.01
sdE=74.9
fwE=2.66
20250302T214707.0001.fits
SecZ=1.07
Focus=-6.993
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.866 -6.977 -5.135
T123=18.1 18.8 19.8
ALT/AZ=68.9 38.7
fwAVG=2.85
sdW=109.2
fwW=2.98
sdS=60.0
fwS=2.75
0 0 0 0 0 0 0 0 0


sdN=42.6
fwN=3.05
sdE=77.0
fwE=2.78
20250302T214837.0001.fits
SecZ=1.07
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.1 18.8 19.8
ALT/AZ=69.1 38.3
fwAVG=3.04
sdW=99.6
fwW=3.29
sdS=56.6
fwS=3.02
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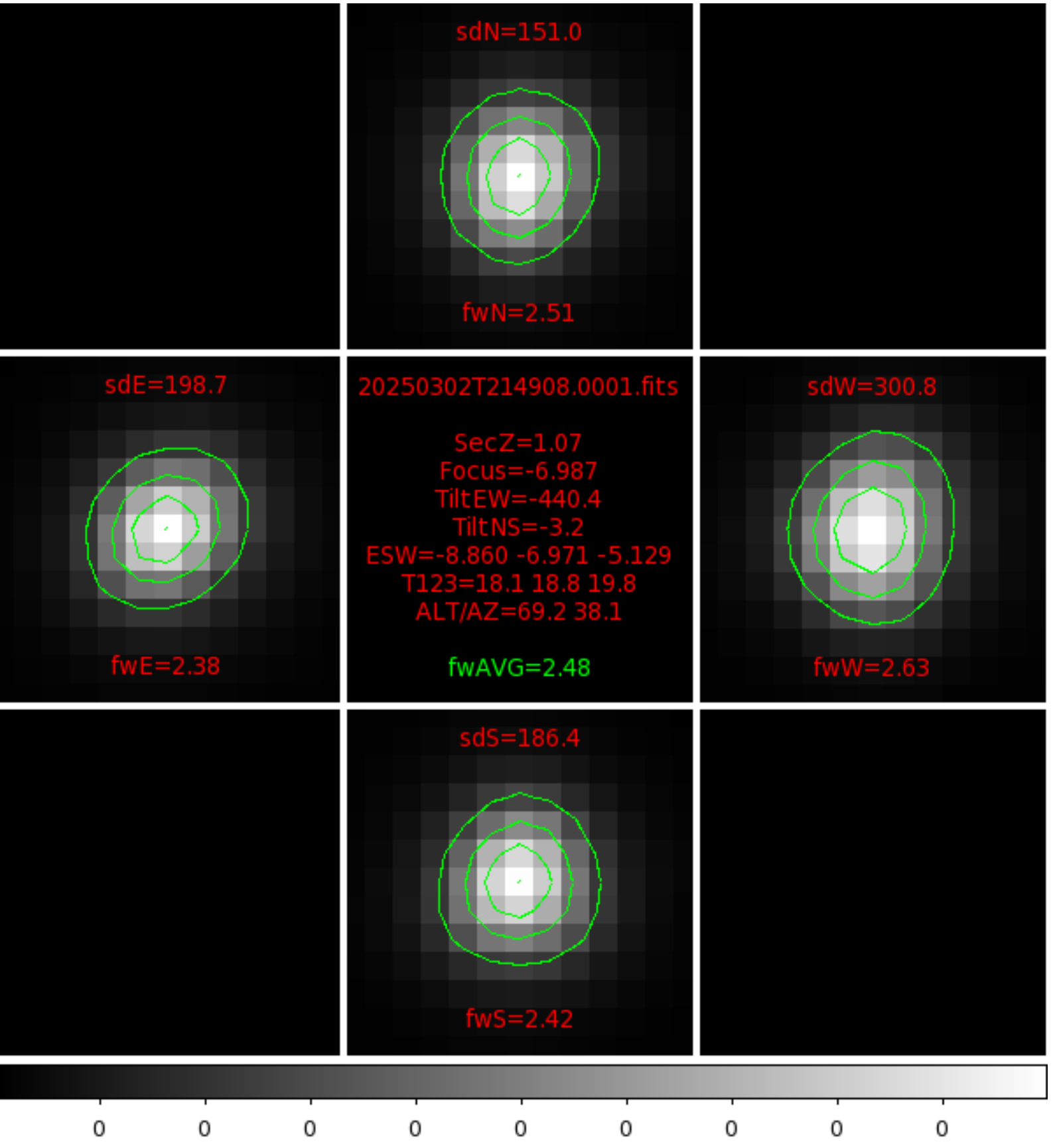
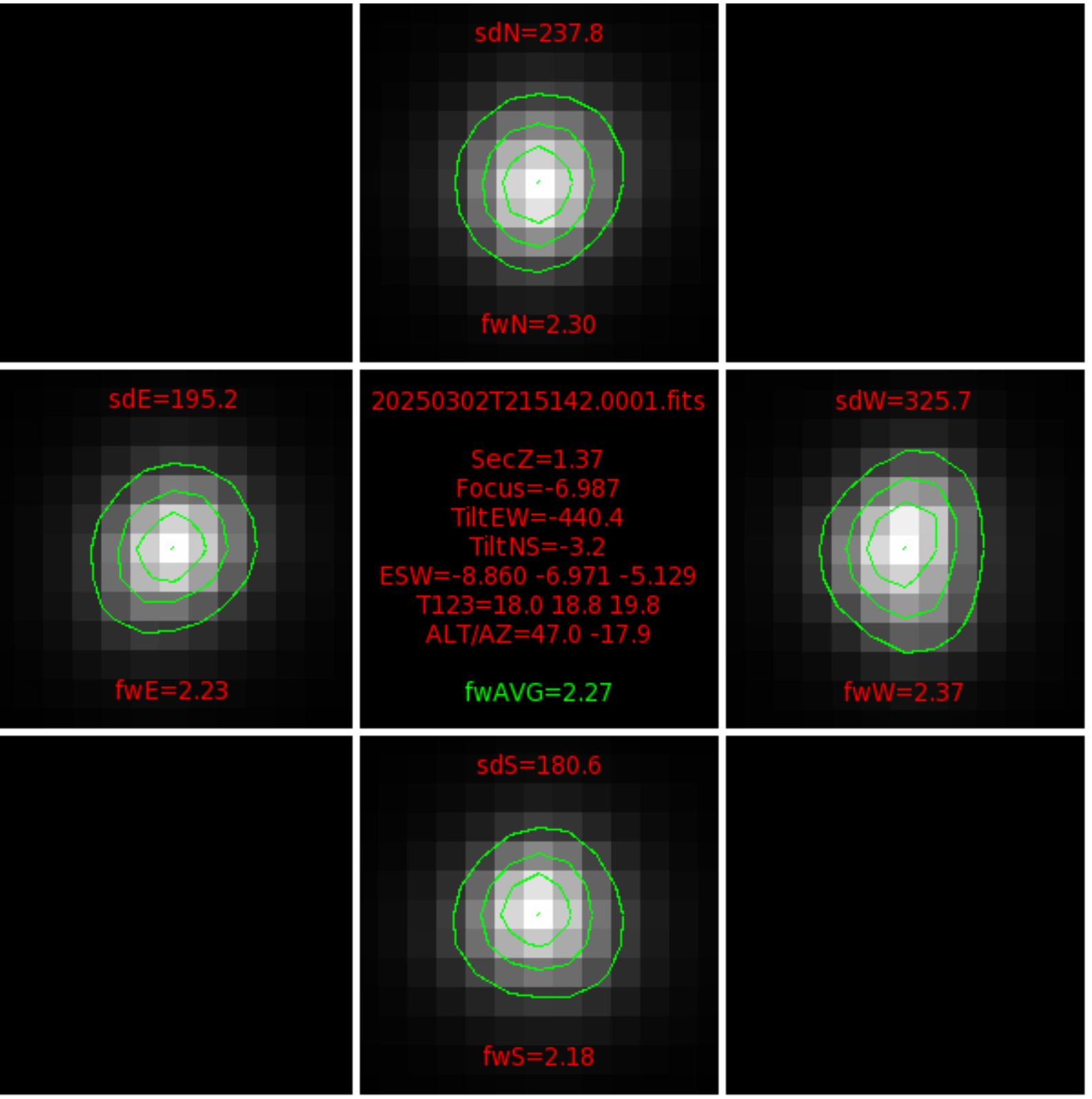
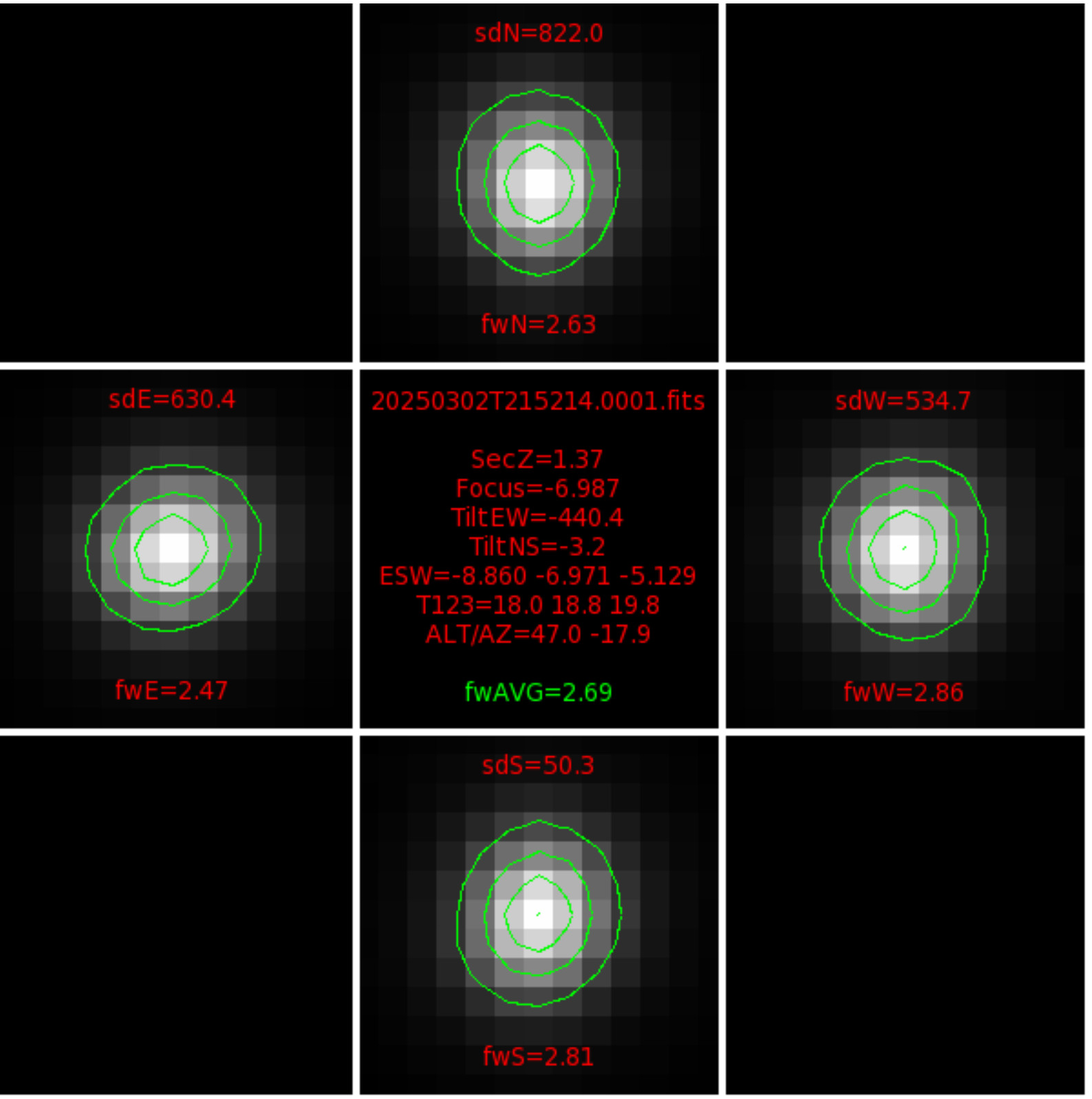
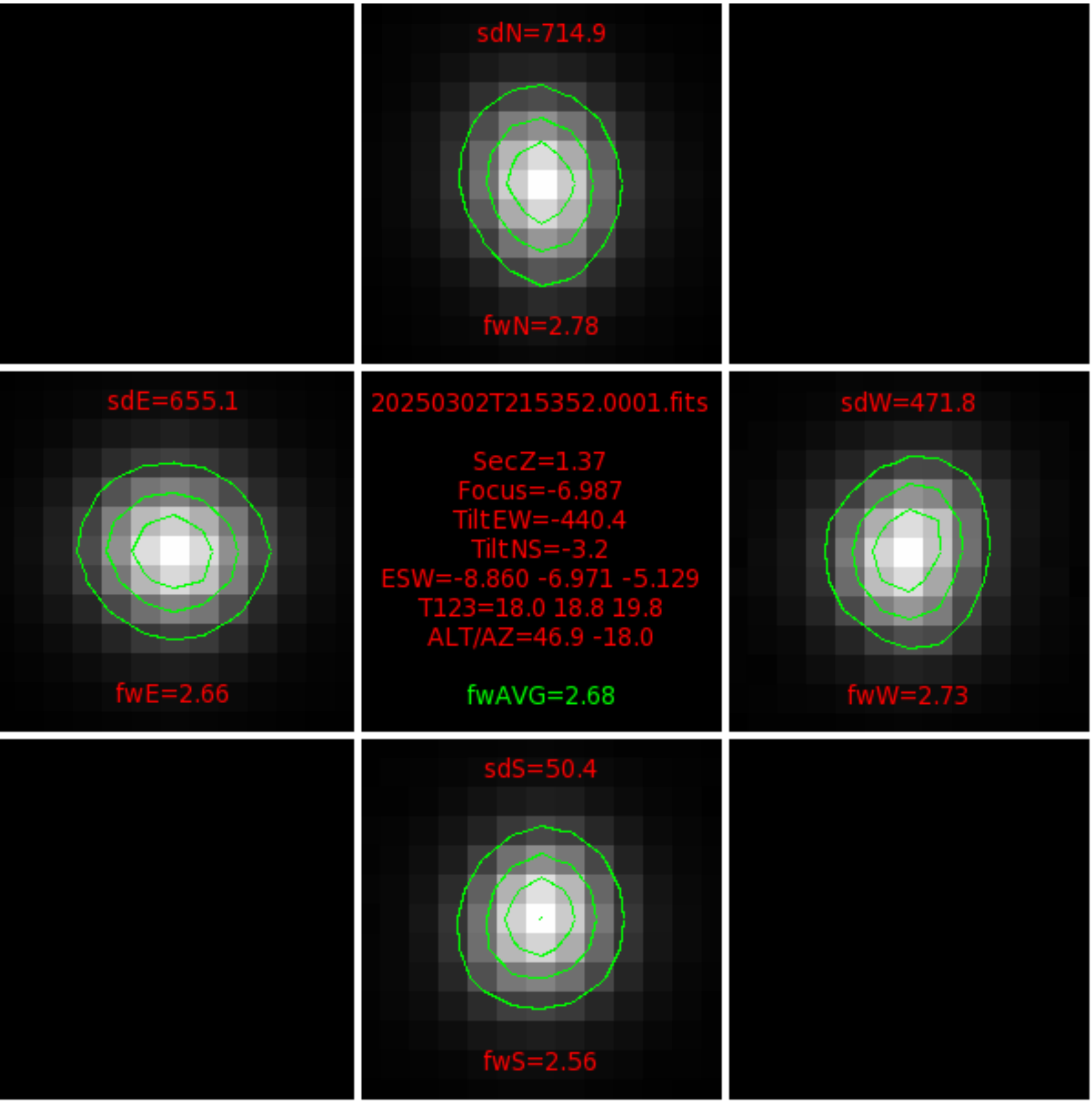
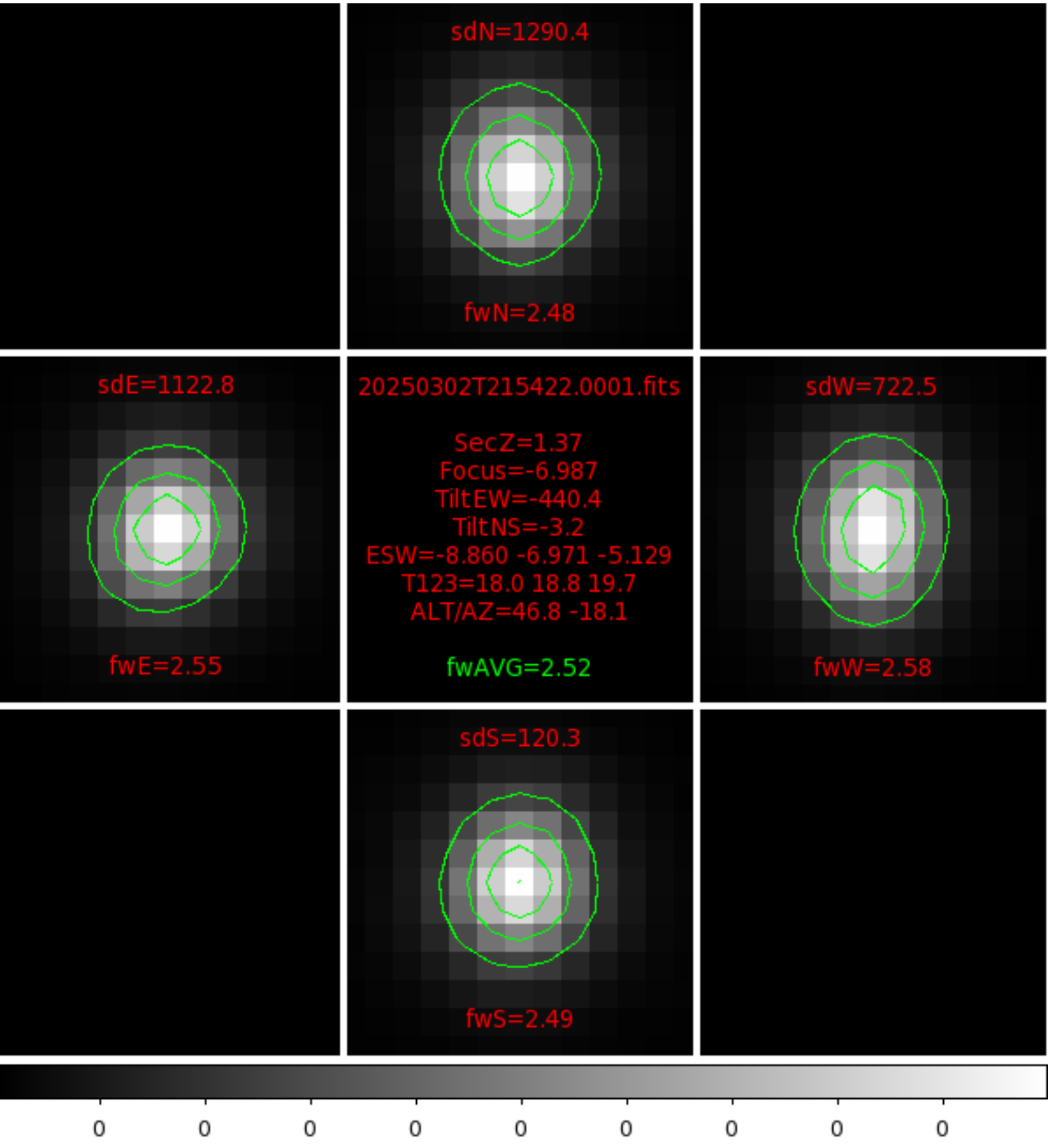
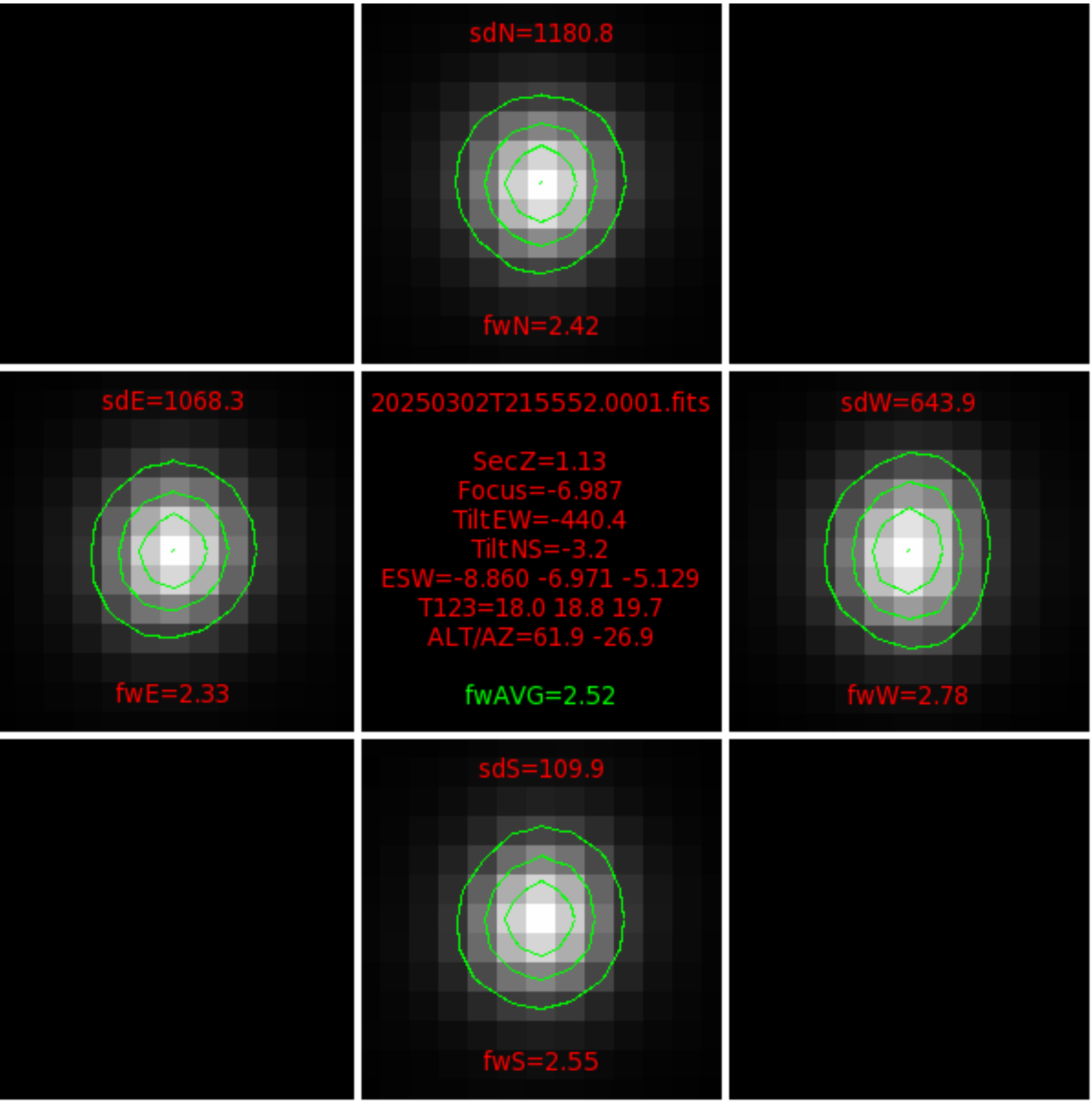

sdN=151.0
fwN=2.51
sdE=198.7
fwE=2.38
20250302T214908.0001.fits
SecZ=1.07
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.1 18.8 19.8
ALT/AZ=69.2 38.1
fwAVG=2.48
sdW=300.8
fwW=2.63
sdS=186.4
fwS=2.42
0 0 0 0 0 0 0 0 0

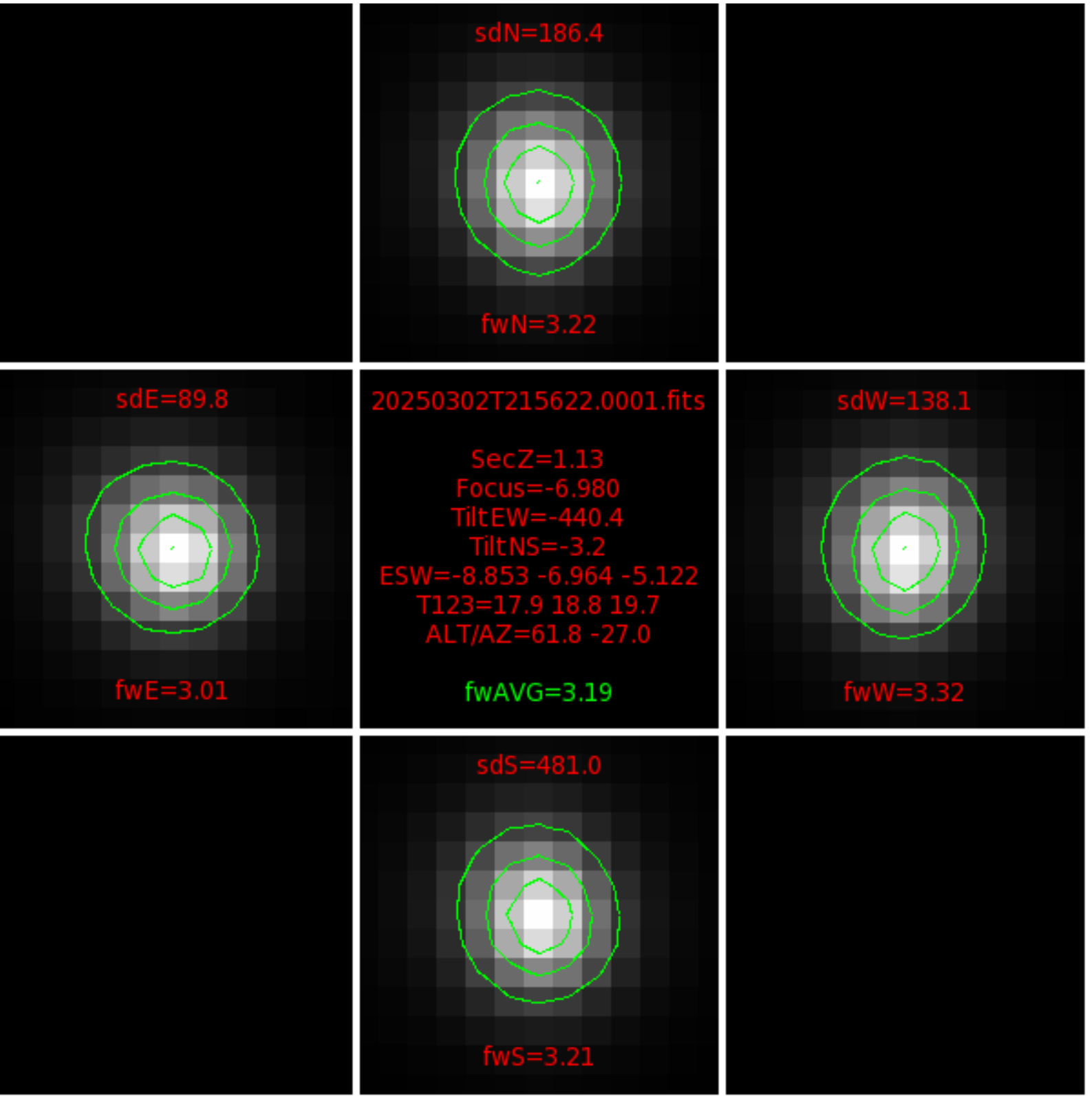

sdN=237.8
fwN=2.30
sdE=195.2
fwE=2.23
20250302T215142.0001.fits
SecZ=1.37
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.0 18.8 19.8
ALT/AZ=47.0 -17.9
fwAVG=2.27
sdW=325.7
fwW=2.37
sdS=180.6
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=822.0
fwN=2.63
sdE=630.4
fwE=2.47
20250302T215214.0001.fits
SecZ=1.37
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.0 18.8 19.8
ALT/AZ=47.0 -17.9
fwAVG=2.69
sdW=534.7
fwW=2.86
sdS=50.3
fwS=2.81
0 0 0 0 0 0 0 0 0


sdN=714.9
fwN=2.78
sdE=655.1
fwE=2.66
20250302T215352.0001.fits
SecZ=1.37
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.0 18.8 19.8
ALT/AZ=46.9 -18.0
fwAVG=2.68
sdW=471.8
fwW=2.73
sdS=50.4
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=1290.4
fwN=2.48
sdE=1122.8
fwE=2.55
20250302T215422.0001.fits
SecZ=1.37
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.0 18.8 19.7
ALT/AZ=46.8 -18.1
fwAVG=2.52
sdW=722.5
fwW=2.58
sdS=120.3
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=1180.8
fwN=2.42
sdE=1068.3
fwE=2.33
20250302T215552.0001.fits
SecZ=1.13
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.0 18.8 19.7
ALT/AZ=61.9 -26.9
fwAVG=2.52
sdW=643.9
fwW=2.78
sdS=109.9
fwS=2.55
0 0 0 0 0 0 0 0 0


sdN=186.4
fwN=3.22
sdE=89.8
fwE=3.01
20250302T215622.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.9 18.8 19.7
ALT/AZ=61.8 -27.0
fwAVG=3.19
sdW=138.1
fwW=3.32
sdS=481.0
fwS=3.21
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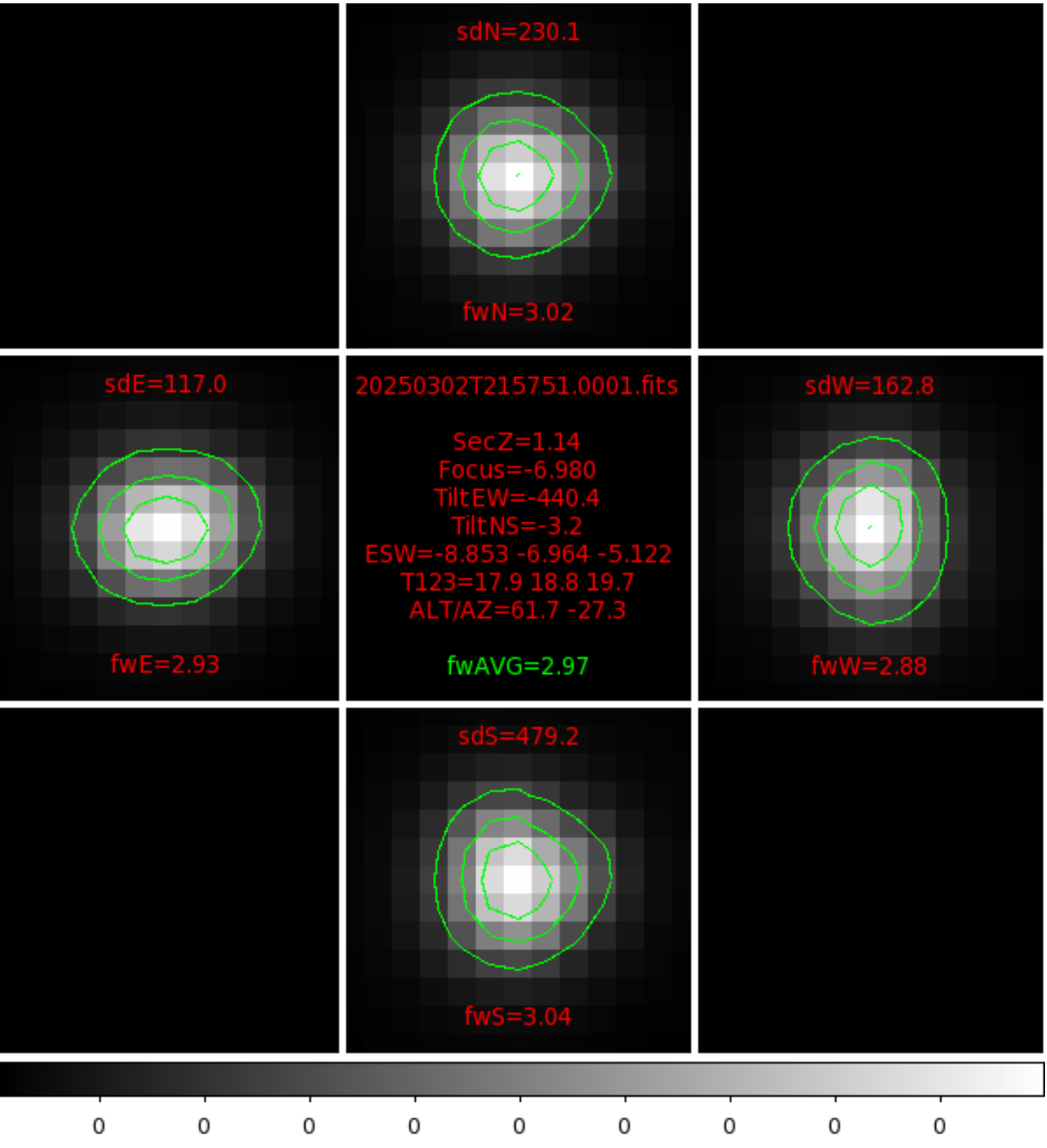
sdN=230.1
fwN=3.02
sdE=117.0
fwE=2.93
20250302T215751.0001.fits
SecZ=1.14
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.9 18.8 19.7
ALT/AZ=61.7 -27.3
fwAVG=2.97
sdW=162.8
fwW=2.88
sdS=479.2
fwS=3.04
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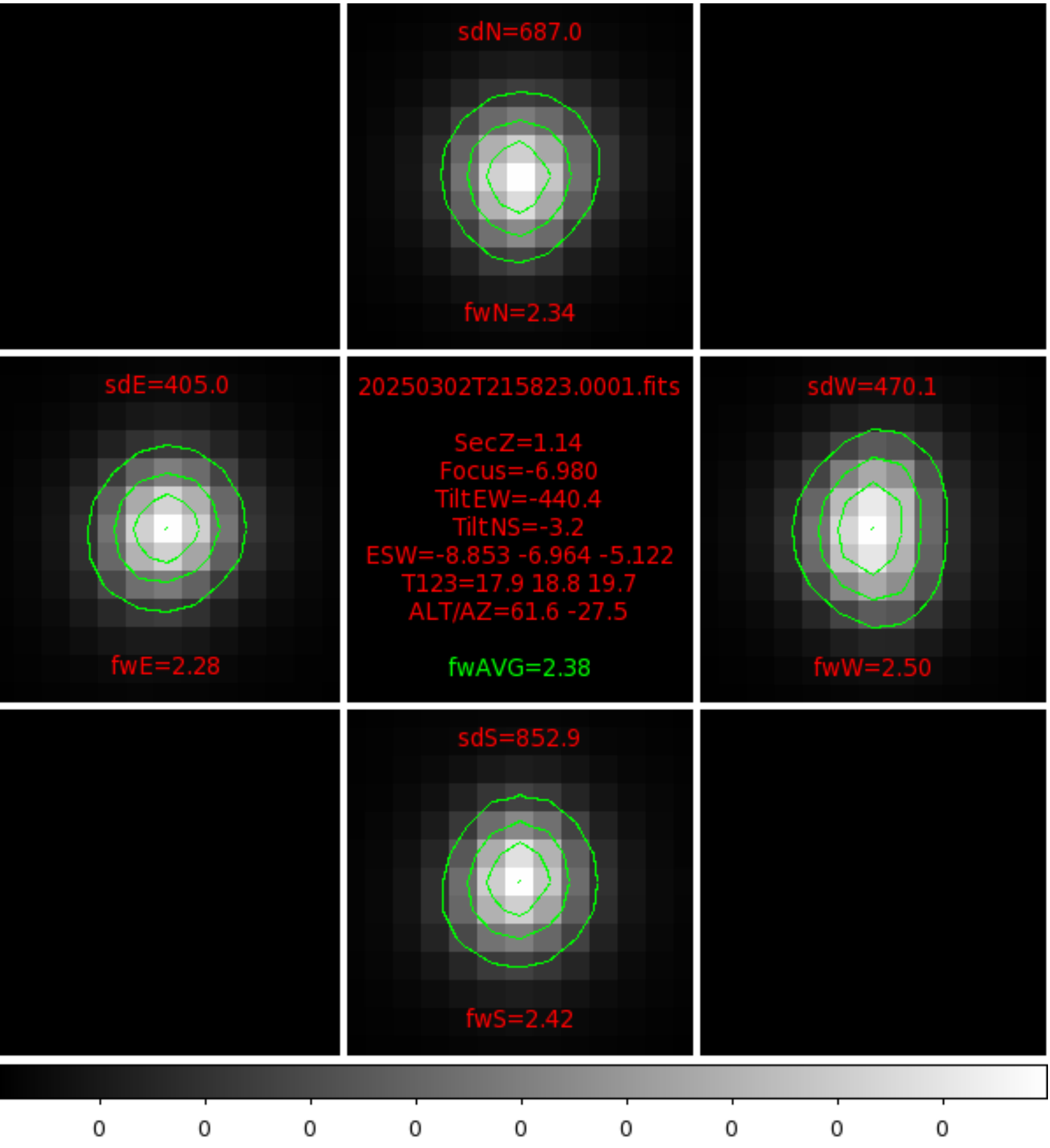
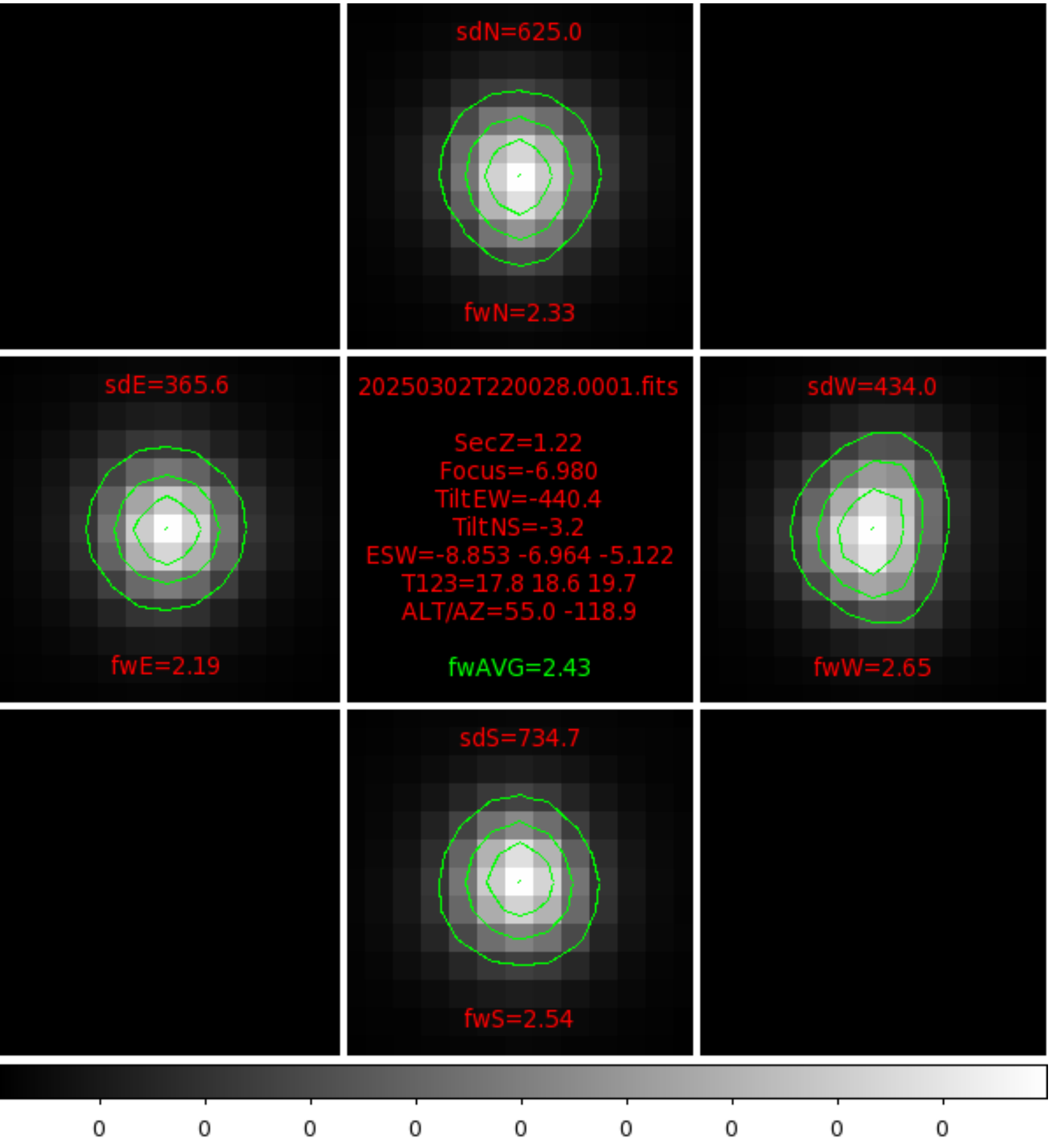
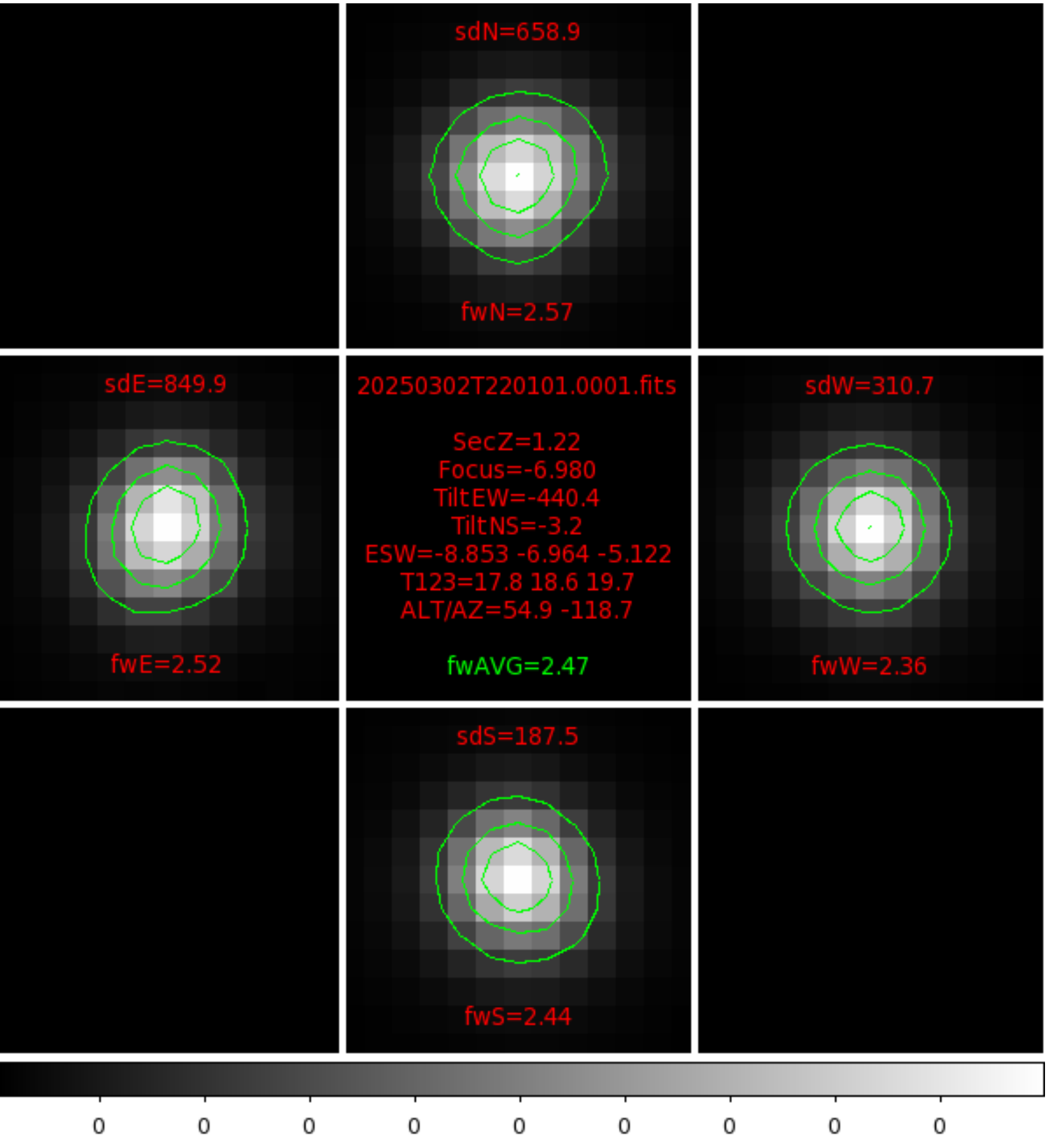

sdN=687.0
fwN=2.34
sdE=405.0
fwE=2.28
20250302T215823.0001.fits
SecZ=1.14
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.9 18.8 19.7
ALT/AZ=61.6 -27.5
fwAVG=2.38
sdW=470.1
fwW=2.50
sdS=852.9
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=625.0
fwN=2.33
sdE=365.6
fwE=2.19
20250302T220028.0001.fits
SecZ=1.22
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.8 18.6 19.7
ALT/AZ=55.0 -118.9
fwAVG=2.43
sdW=434.0
fwW=2.65
sdS=734.7
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=658.9
fwN=2.57
sdE=849.9
fwE=2.52
20250302T220101.0001.fits
SecZ=1.22
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.8 18.6 19.7
ALT/AZ=54.9 -118.7
fwAVG=2.47
sdW=310.7
fwW=2.36
sdS=187.5
fwS=2.44
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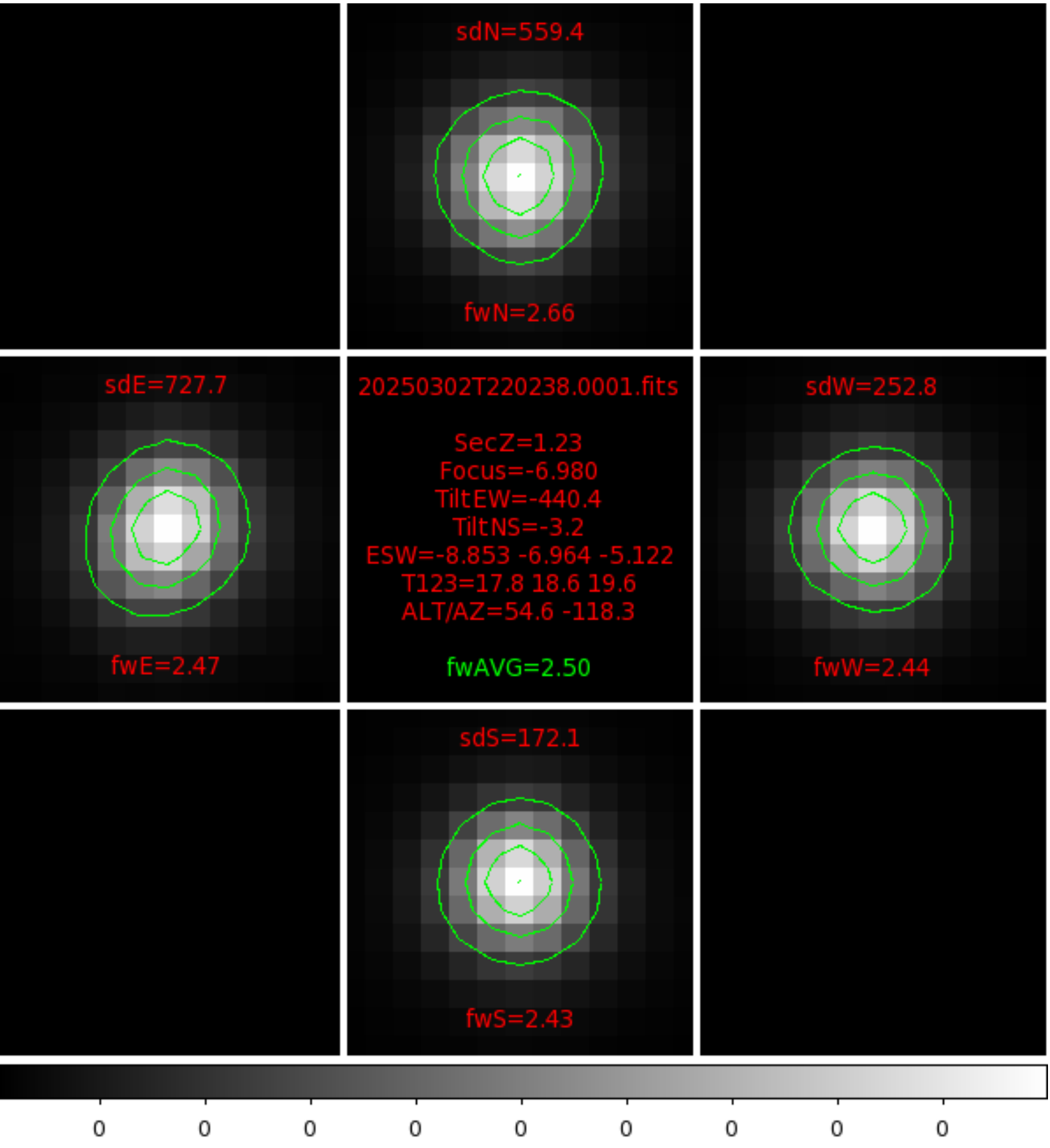
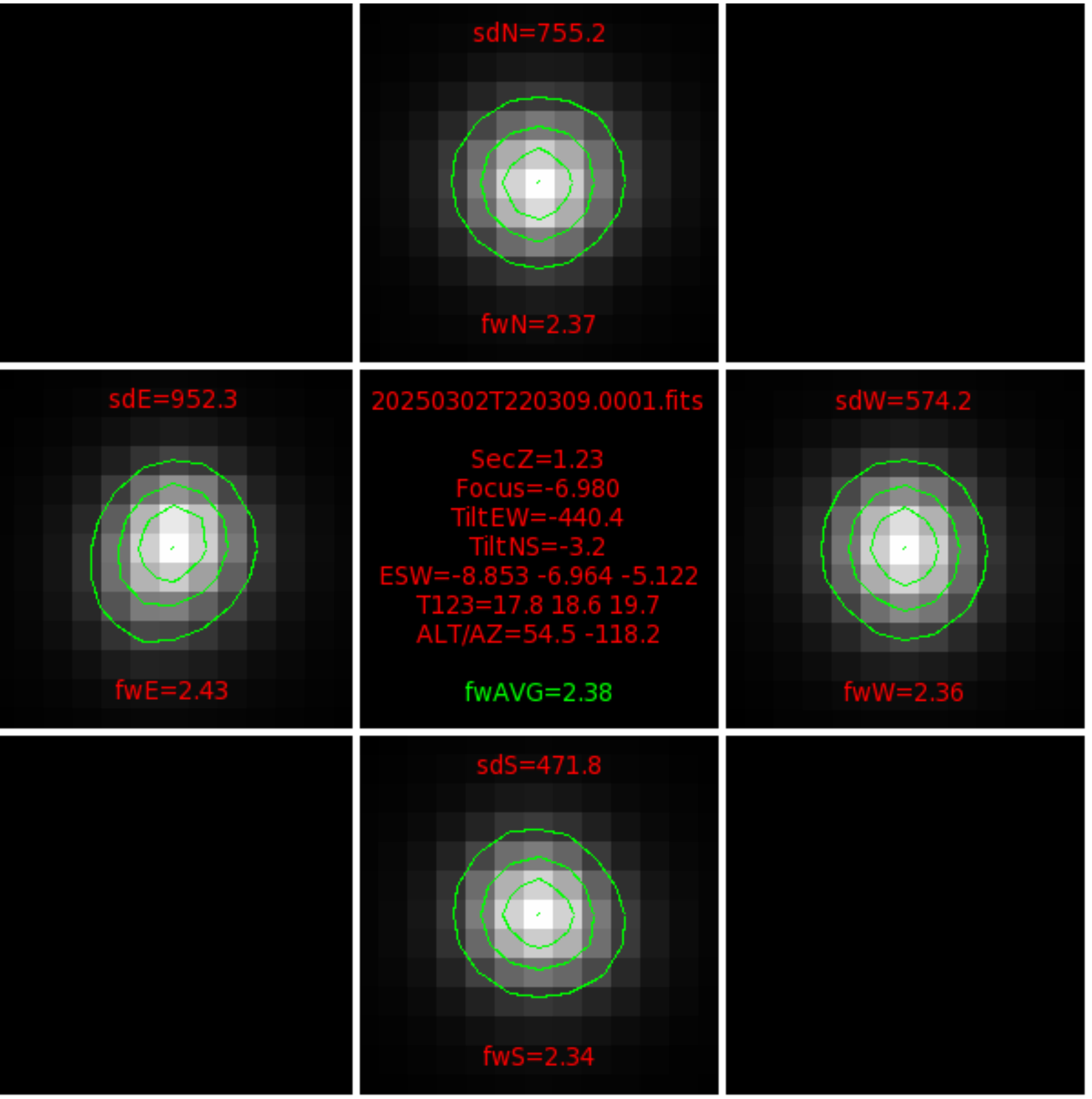
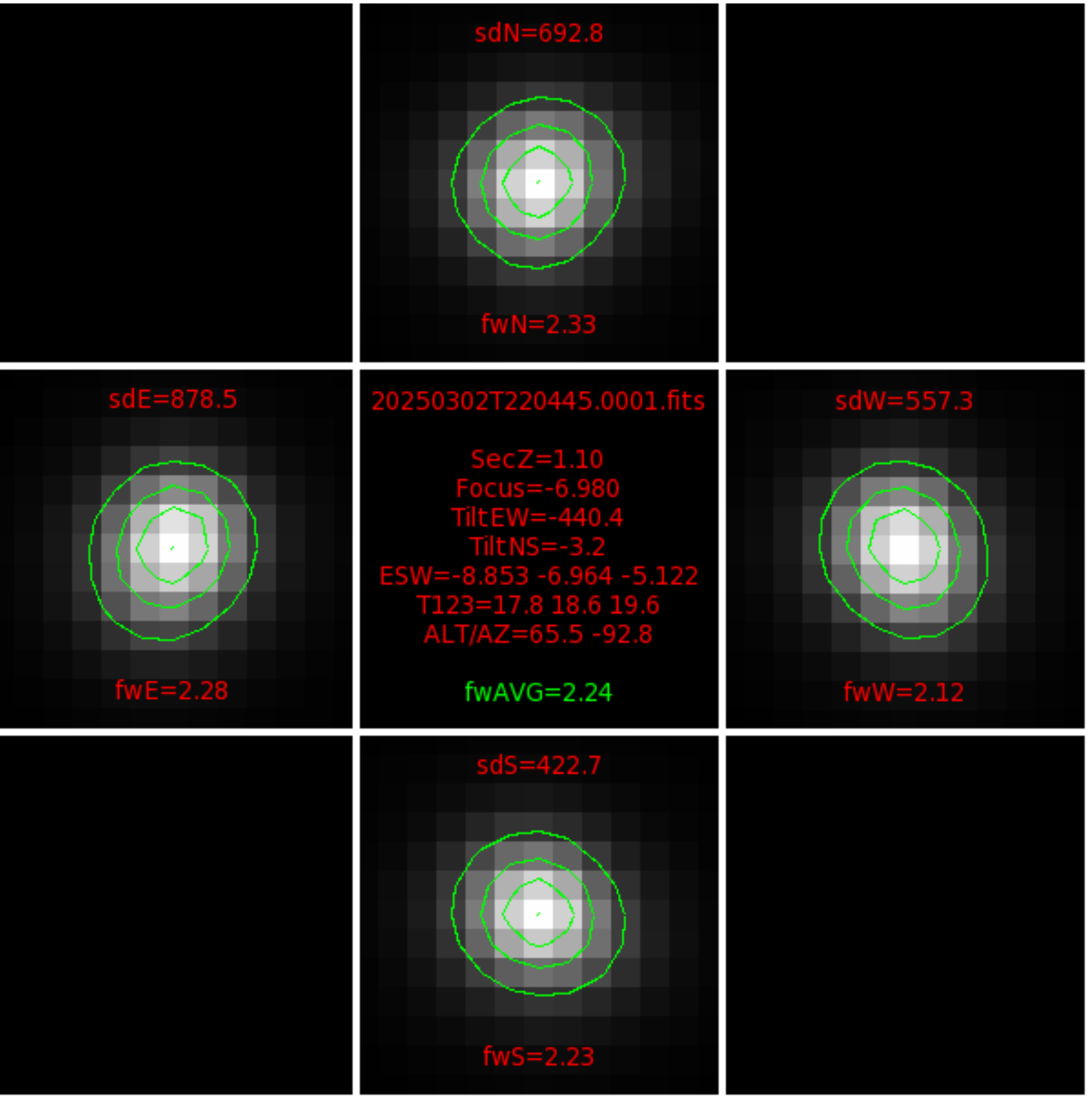
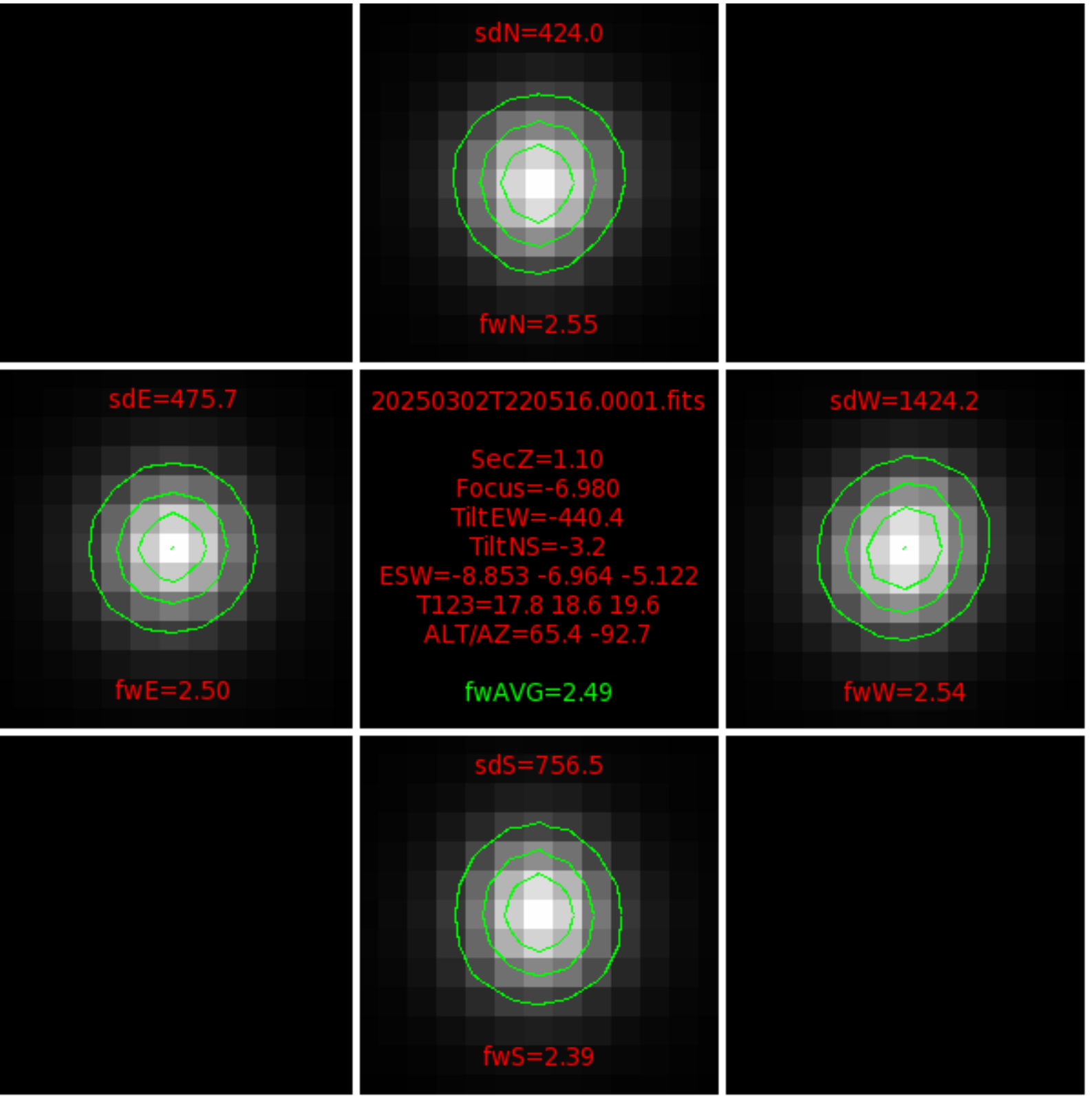
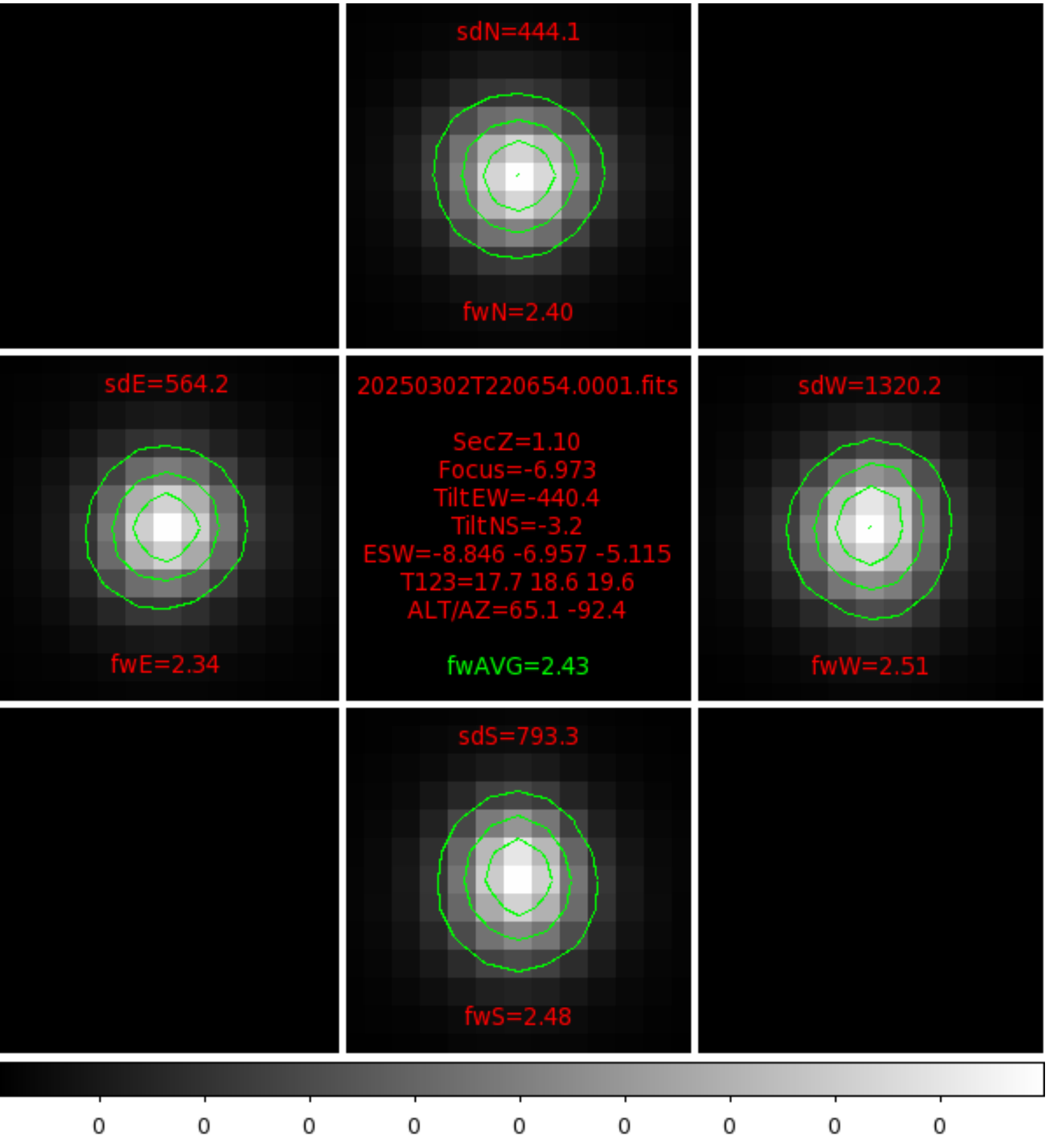
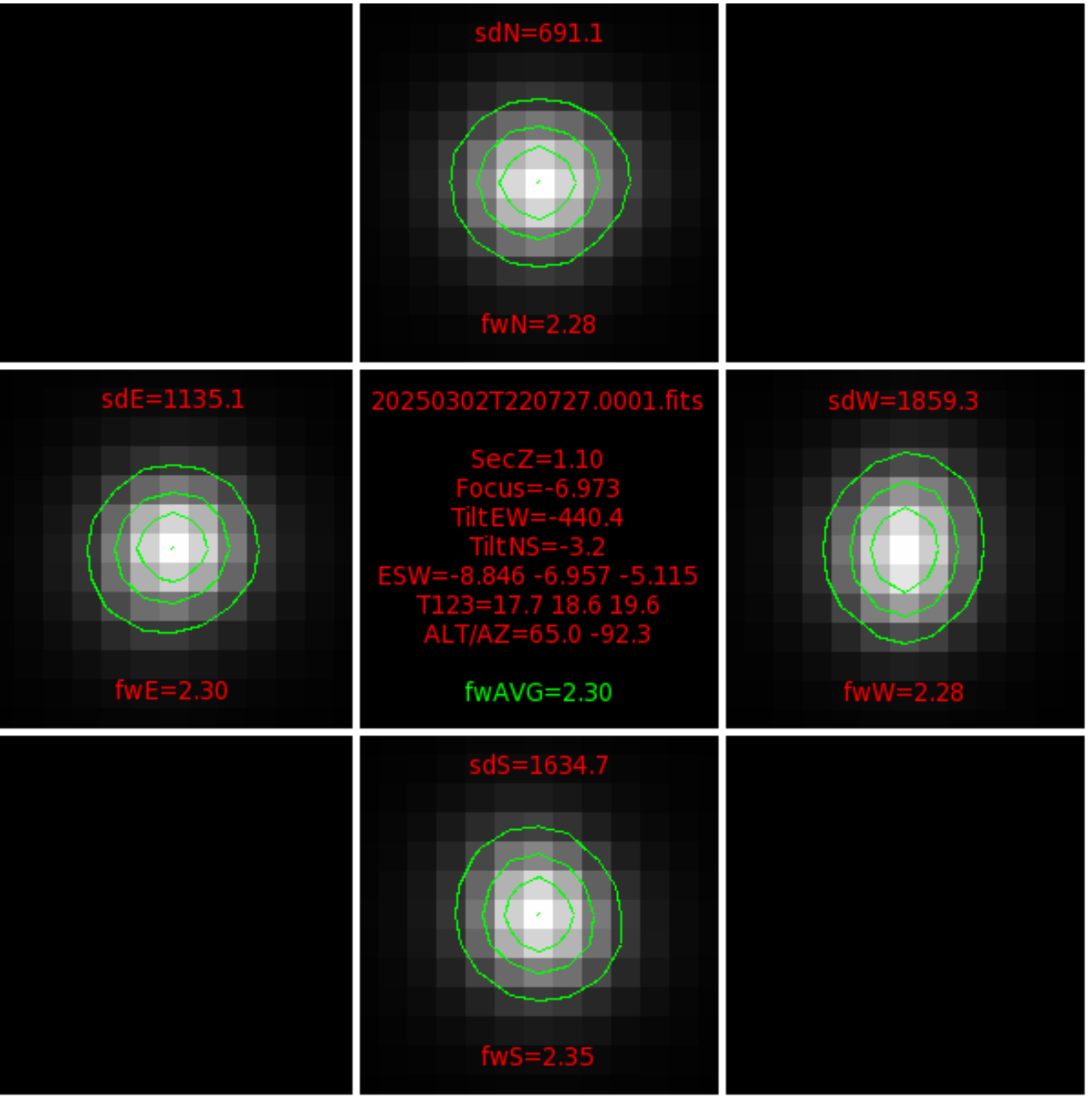

sdN=559.4
fwN=2.66
sdE=727.7
fwE=2.47
20250302T220238.0001.fits
SecZ=1.23
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.8 18.6 19.6
ALT/AZ=54.6 -118.3
fwAVG=2.50
sdW=252.8
fwW=2.44
sdS=172.1
fwS=2.43
0 0 0 0 0 0 0 0 0

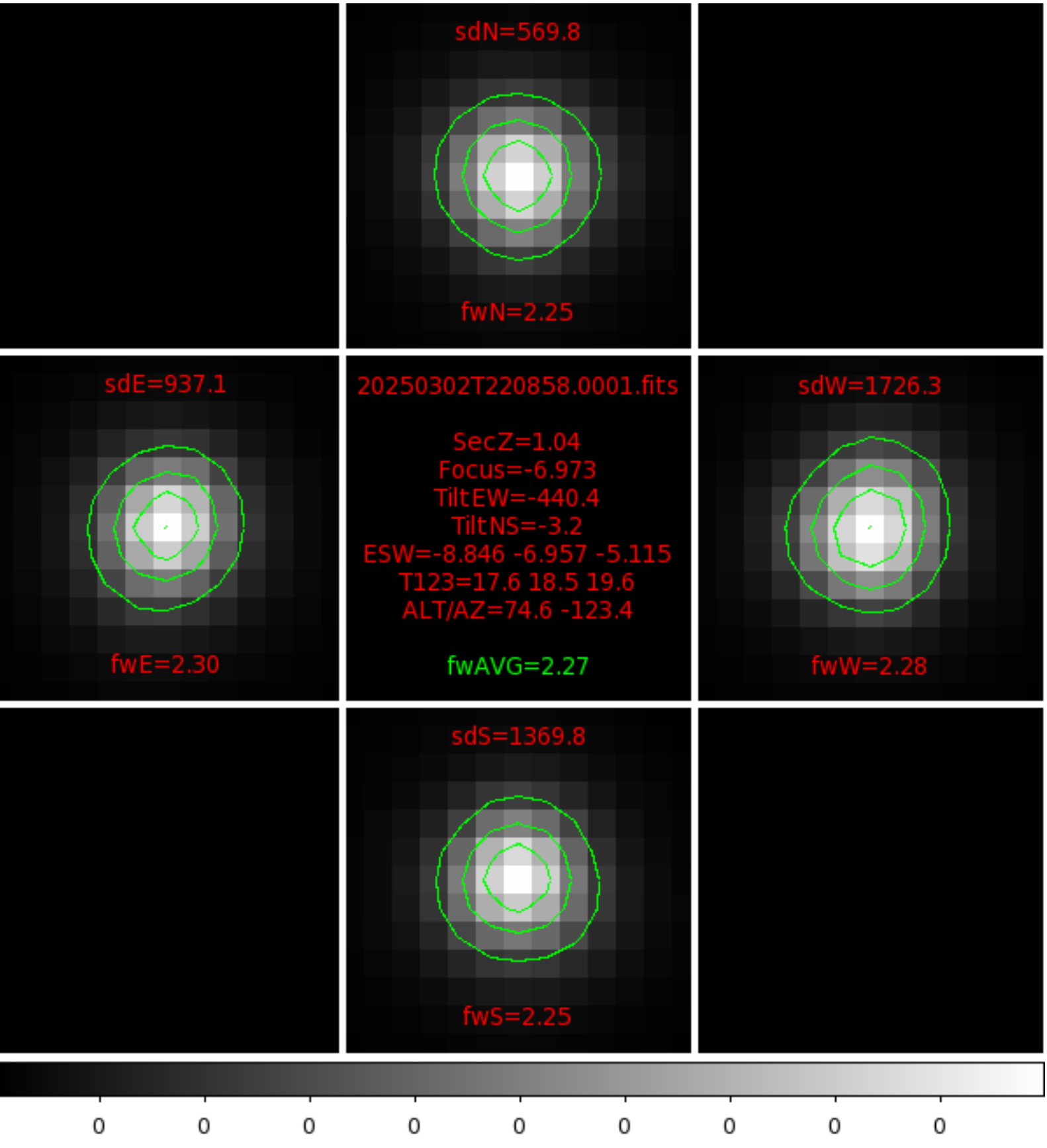

sdN=755.2
fwN=2.37
sdE=952.3
fwE=2.43
20250302T220309.0001.fits
SecZ=1.23
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.8 18.6 19.7
ALT/AZ=54.5 -118.2
fwAVG=2.38
sdW=574.2
fwW=2.36
sdS=471.8
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=692.8
fwN=2.33
sdE=878.5
fwE=2.28
20250302T220445.0001.fits
SecZ=1.10
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.8 18.6 19.6
ALT/AZ=65.5 -92.8
fwAVG=2.24
sdW=557.3
fwW=2.12
sdS=422.7
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=424.0
fwN=2.55
sdE=475.7
fwE=2.50
20250302T220516.0001.fits
SecZ=1.10
Focus=-6.980
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.853 -6.964 -5.122
T123=17.8 18.6 19.6
ALT/AZ=65.4 -92.7
fwAVG=2.49
sdW=1424.2
fwW=2.54
sdS=756.5
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=444.1
fwN=2.40
sdE=564.2
fwE=2.34
20250302T220654.0001.fits
SecZ=1.10
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.7 18.6 19.6
ALT/AZ=65.1 -92.4
fwAVG=2.43
sdW=1320.2
fwW=2.51
sdS=793.3
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=691.1
fwN=2.28
sdE=1135.1
fwE=2.30
20250302T220727.0001.fits
SecZ=1.10
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.7 18.6 19.6
ALT/AZ=65.0 -92.3
fwAVG=2.30
sdW=1859.3
fwW=2.28
sdS=1634.7
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=569.8
fwN=2.25
sdE=937.1
fwE=2.30
20250302T220858.0001.fits
SecZ=1.04
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.6 18.5 19.6
ALT/AZ=74.6 -123.4
fwAVG=2.27
sdW=1726.3
fwW=2.28
sdS=1369.8
fwS=2.25
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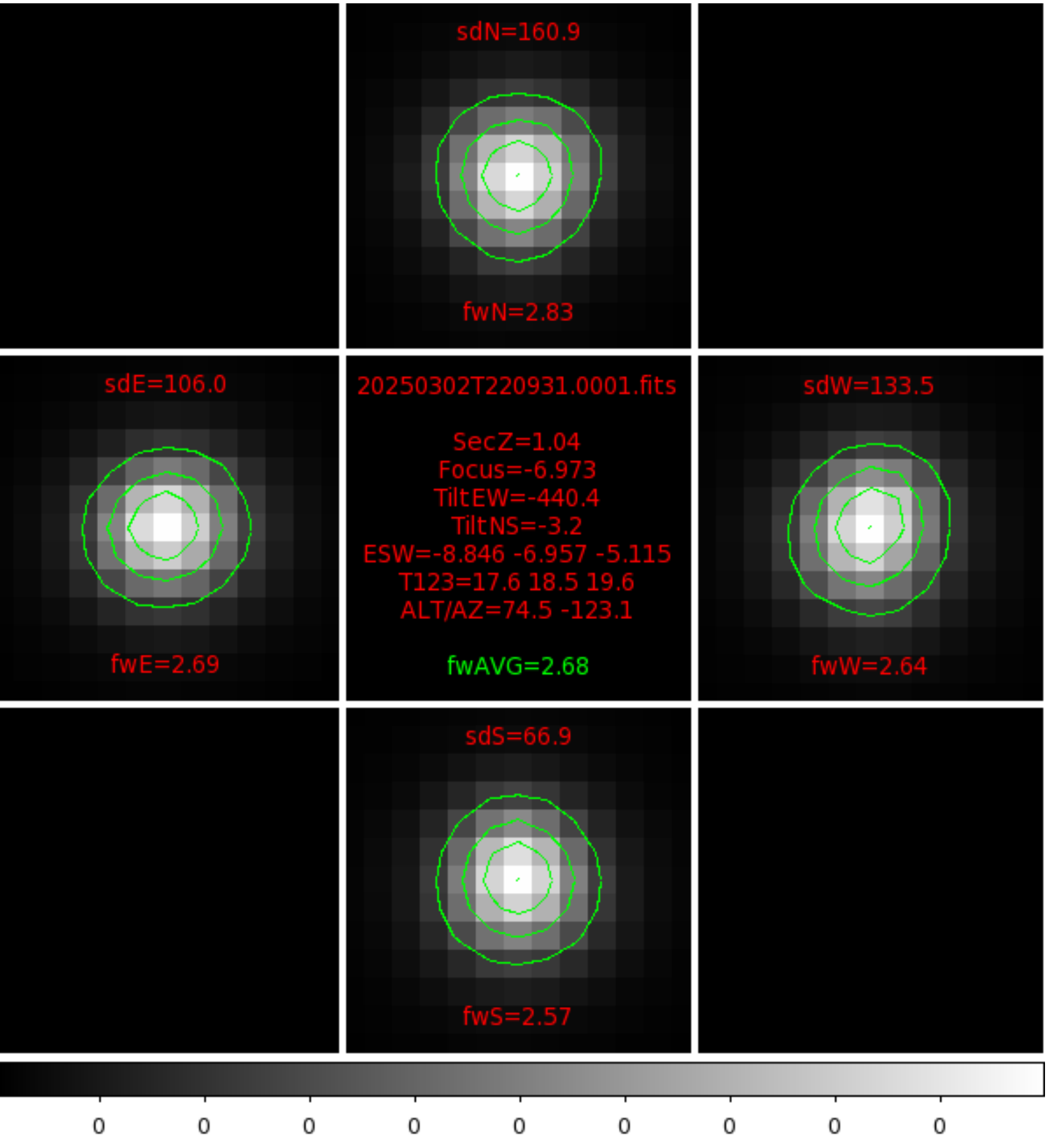
sdN=160.9
fwN=2.83
sdE=106.0
fwE=2.69
20250302T220931.0001.fits
SecZ=1.04
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.6 18.5 19.6
ALT/AZ=74.5 -123.1
fwAVG=2.68
sdW=133.5
fwW=2.64
sdS=66.9
fwS=2.57
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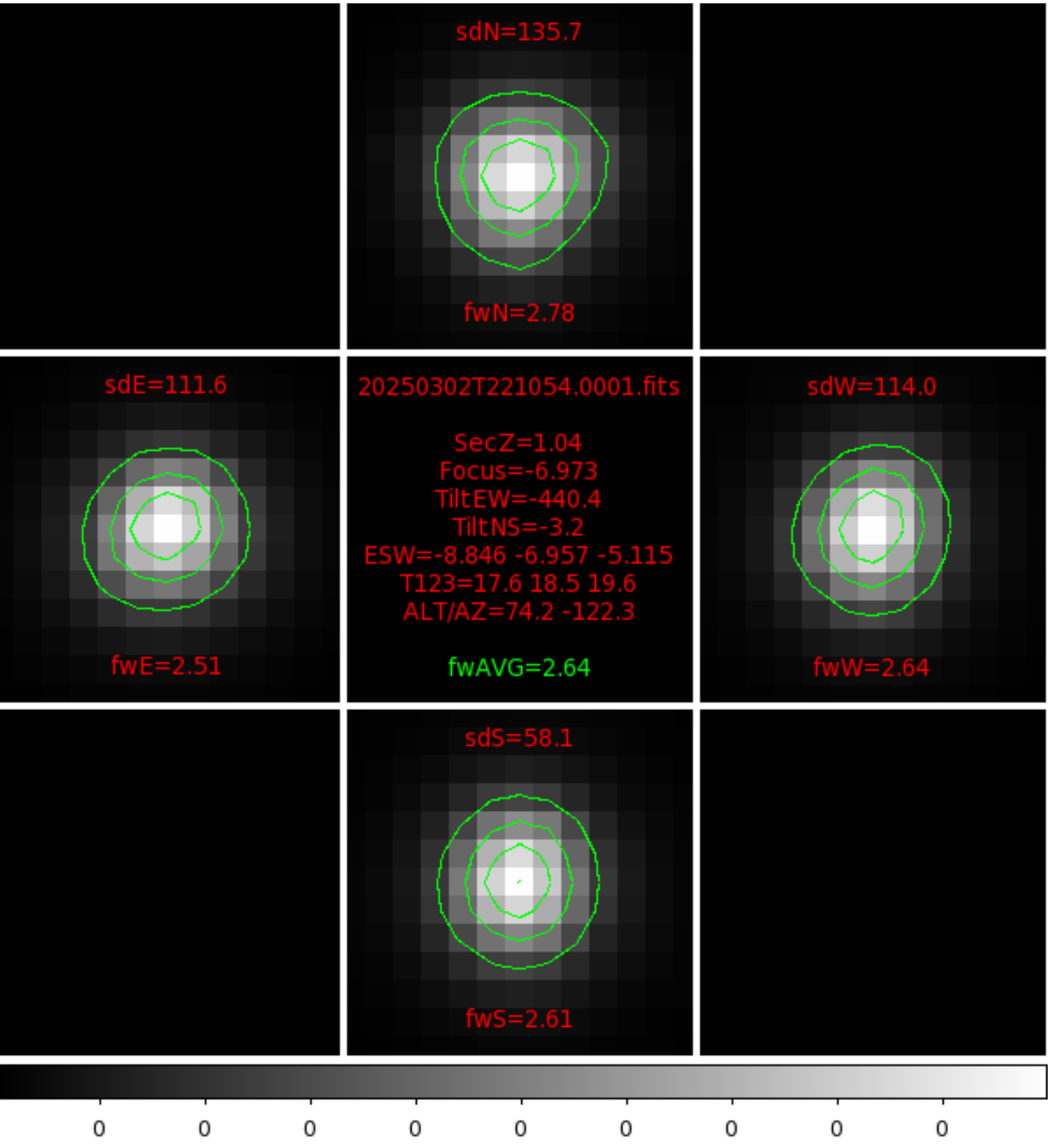
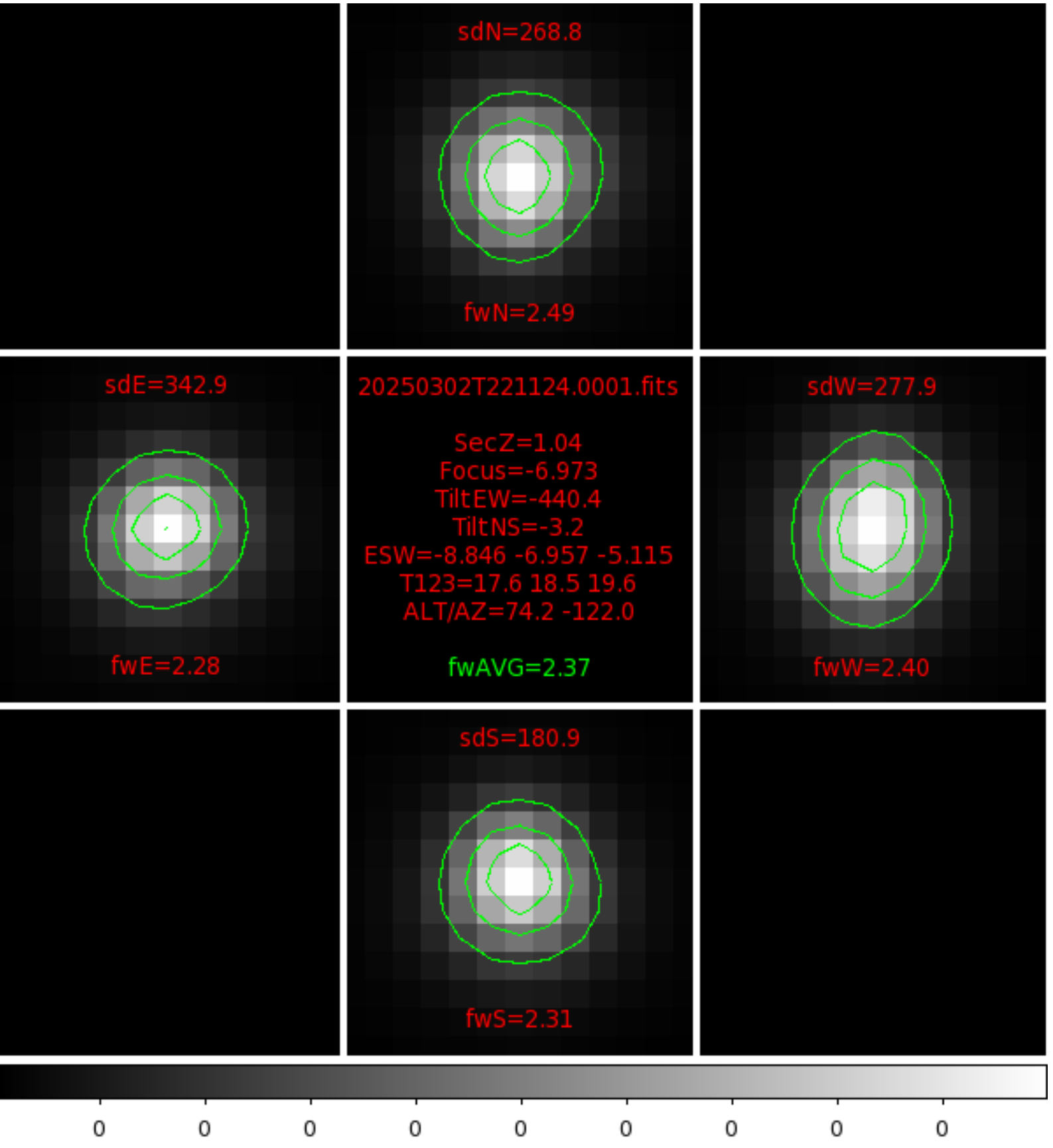

sdN=135.7
fwN=2.78
sdE=111.6
fwE=2.51
20250302T221054.0001.fits
SecZ=1.04
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.6 18.5 19.6
ALT/AZ=74.2 -122.3
fwAVG=2.64
sdW=114.0
fwW=2.64
sdS=58.1
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=268.8
fwN=2.49
sdE=342.9
fwE=2.28
20250302T221124.0001.fits
SecZ=1.04
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.6 18.5 19.6
ALT/AZ=74.2 -122.0
fwAVG=2.37
sdW=277.9
fwW=2.40
sdS=180.9
fwS=2.31
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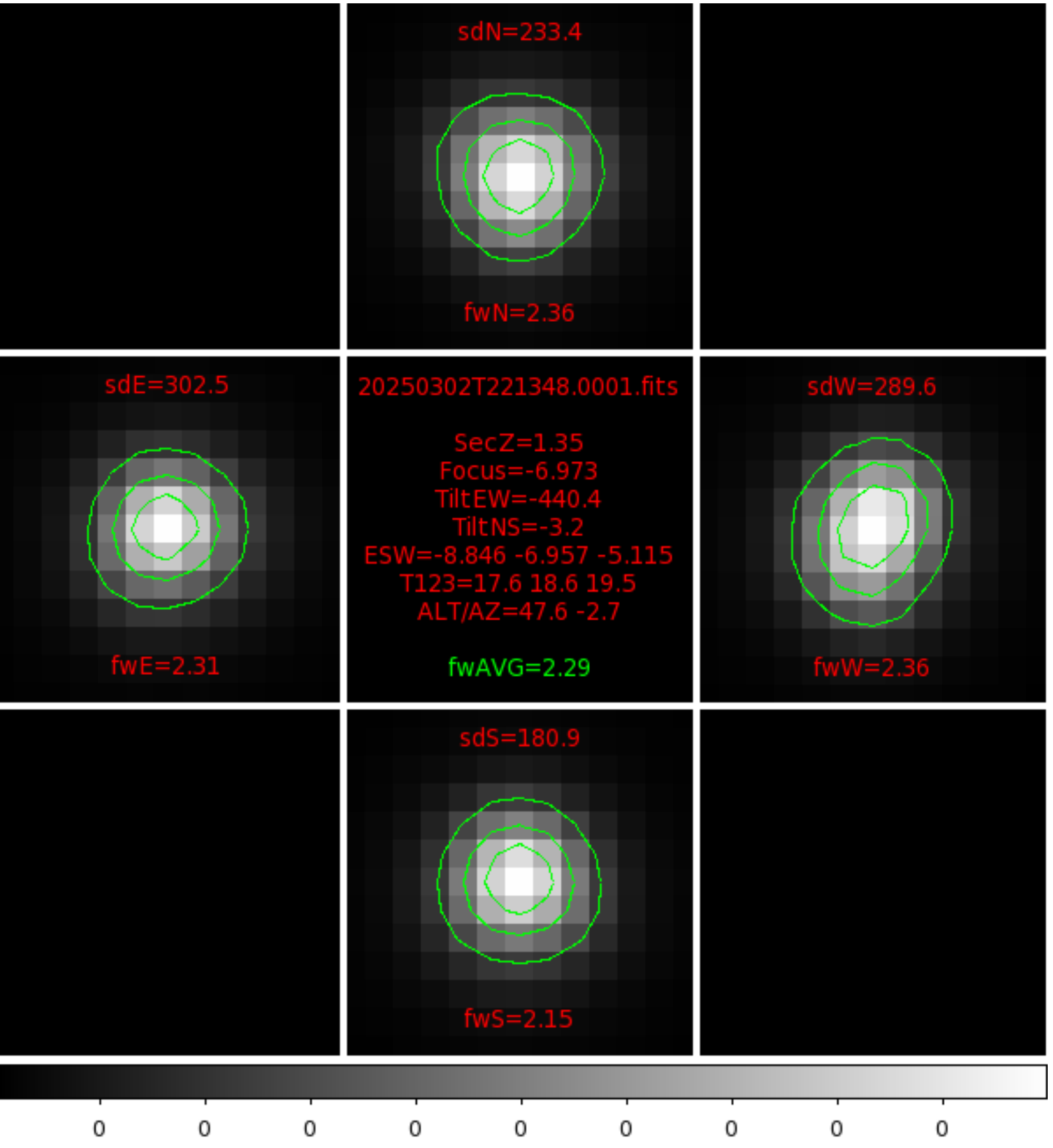
sdN=233.4
fwN=2.36
sdE=302.5
fwE=2.31
20250302T221348.0001.fits
SecZ=1.35
Focus=-6.973
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.846 -6.957 -5.115
T123=17.6 18.6 19.5
ALT/AZ=47.6 -2.7
fwAVG=2.29
sdW=289.6
fwW=2.36
sdS=180.9
fwS=2.15
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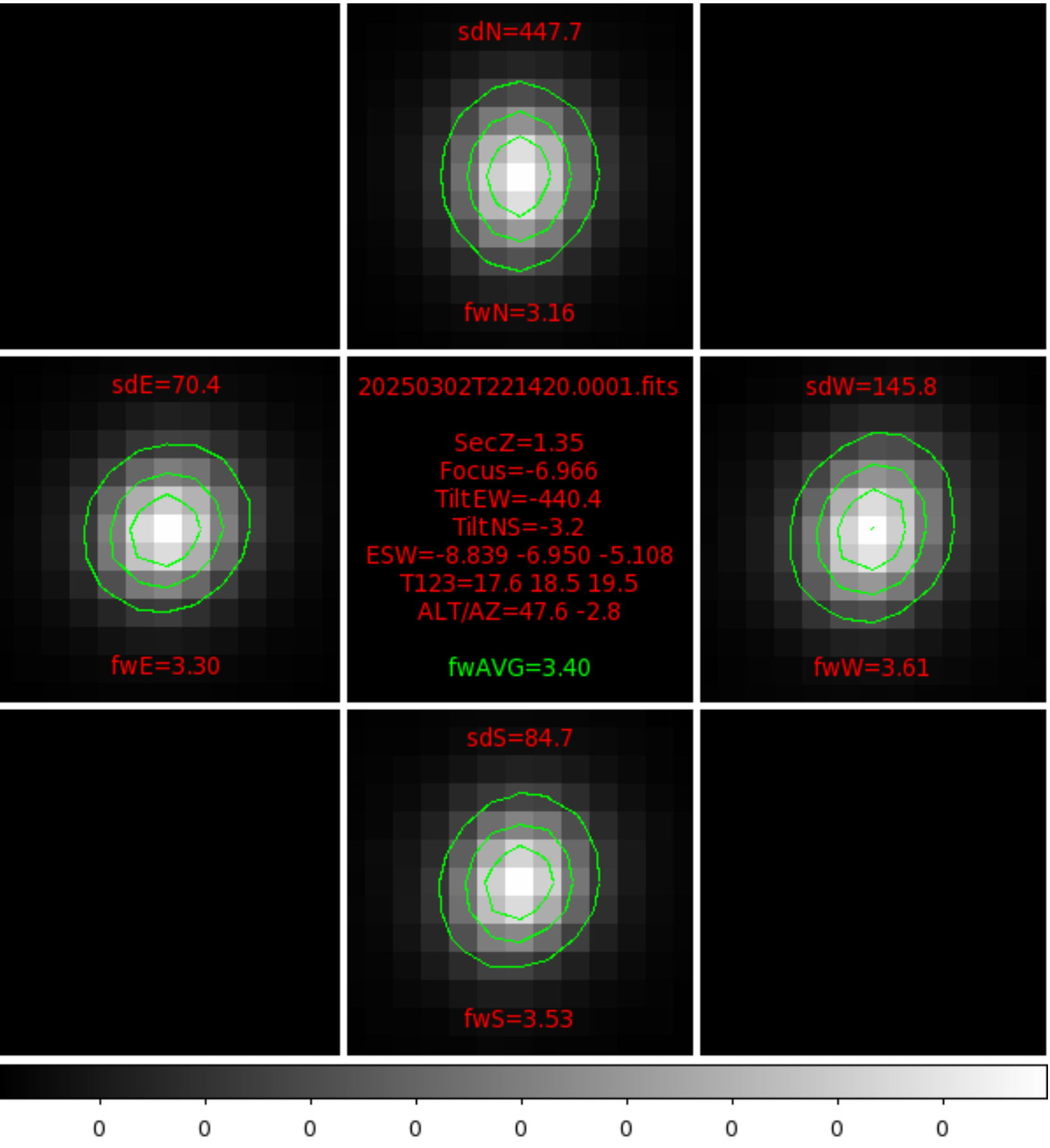
sdN=447.7
fwN=3.16
sdE=70.4
fwE=3.30
20250302T221420.0001.fits
SecZ=1.35
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.5 19.5
ALT/AZ=47.6 -2.8
fwAVG=3.40
sdW=145.8
fwW=3.61
sdS=84.7
fwS=3.53
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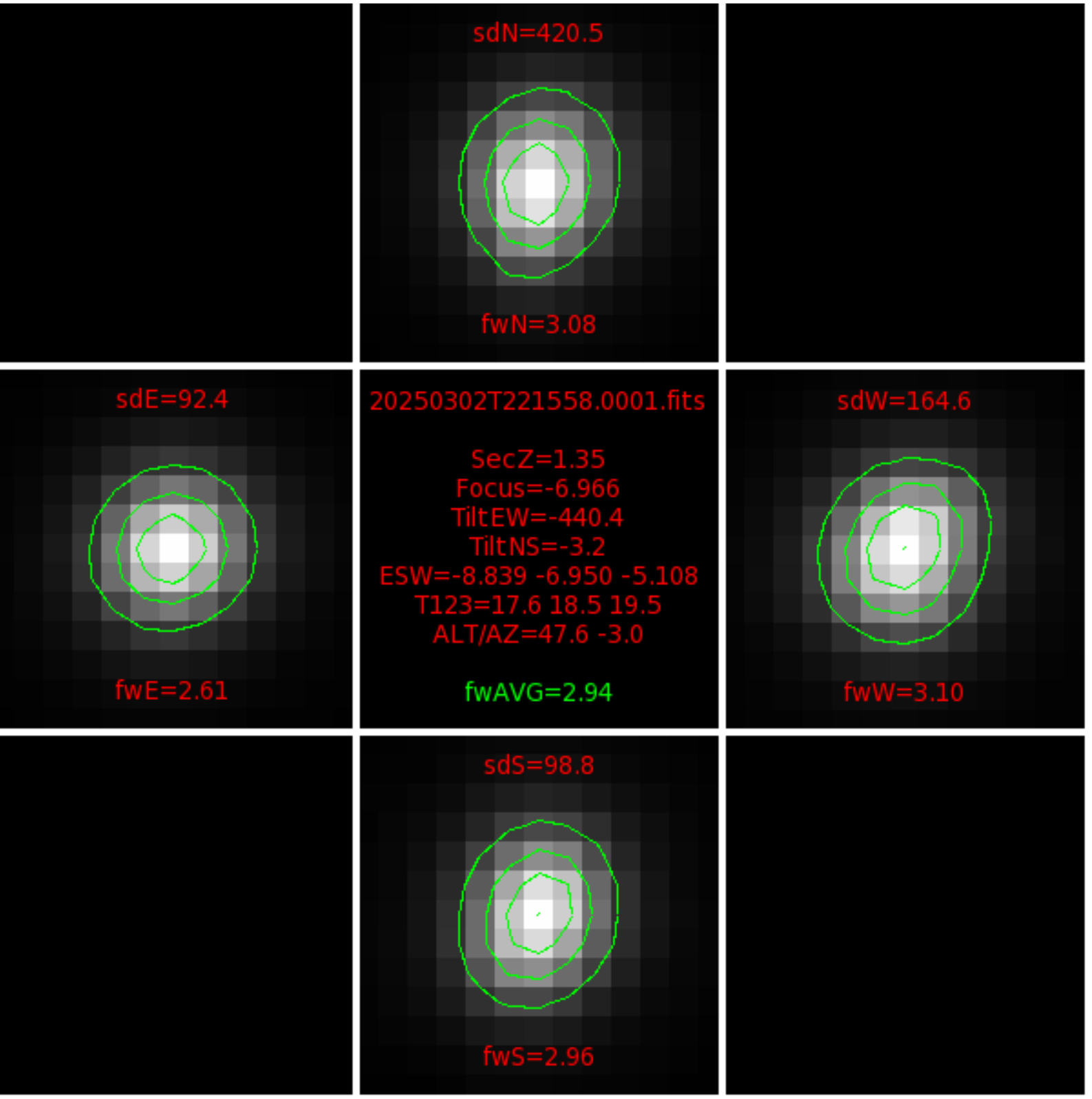
sdN=420.5
fwN=3.08
sdE=92.4
fwE=2.61
20250302T221558.0001.fits
SecZ=1.35
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.5 19.5
ALT/AZ=47.6 -3.0
fwAVG=2.94
sdW=164.6
fwW=3.10
sdS=98.8
fwS=2.96
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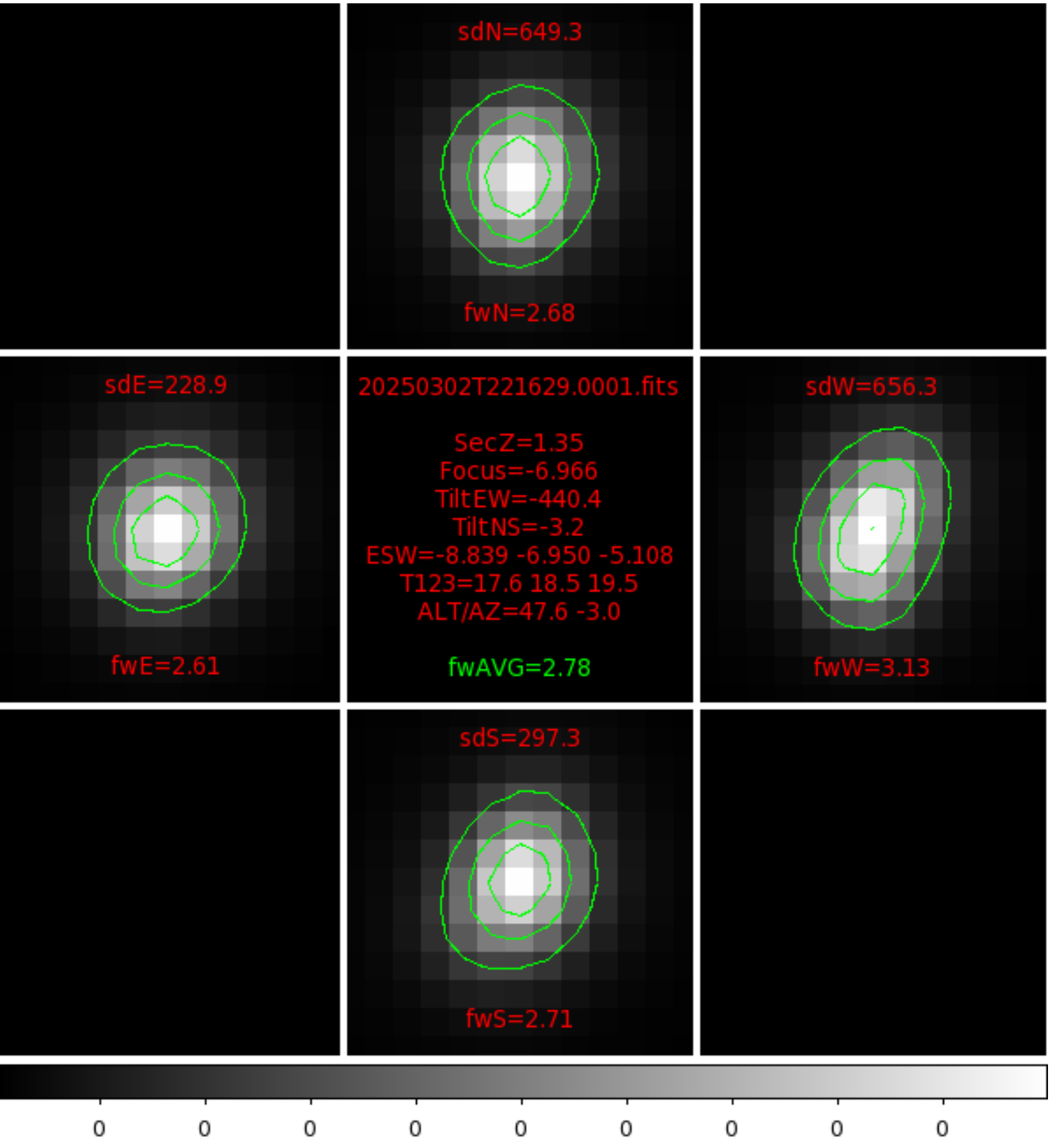
sdN=649.3
fwN=2.68
sdE=228.9
fwE=2.61
20250302T221629.0001.fits
SecZ=1.35
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.5 19.5
ALT/AZ=47.6 -3.0
fwAVG=2.78
sdW=656.3
fwW=3.13
sdS=297.3
fwS=2.71
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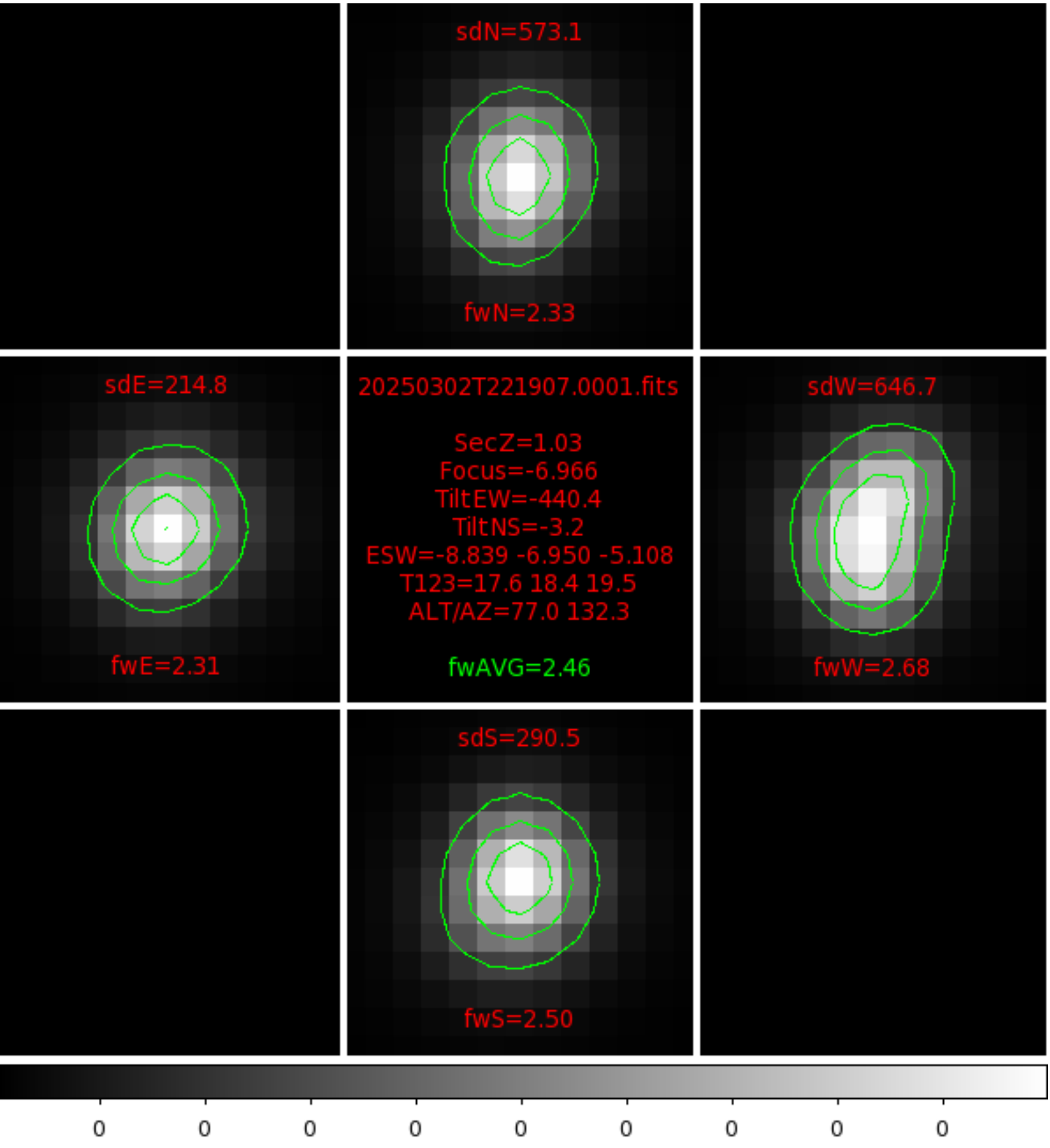
sdN=573.1
fwN=2.33
sdE=214.8
fwE=2.31
20250302T221907.0001.fits
SecZ=1.03
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.4 19.5
ALT/AZ=77.0 132.3
fwAVG=2.46
sdW=646.7
fwW=2.68
sdS=290.5
fwS=2.50
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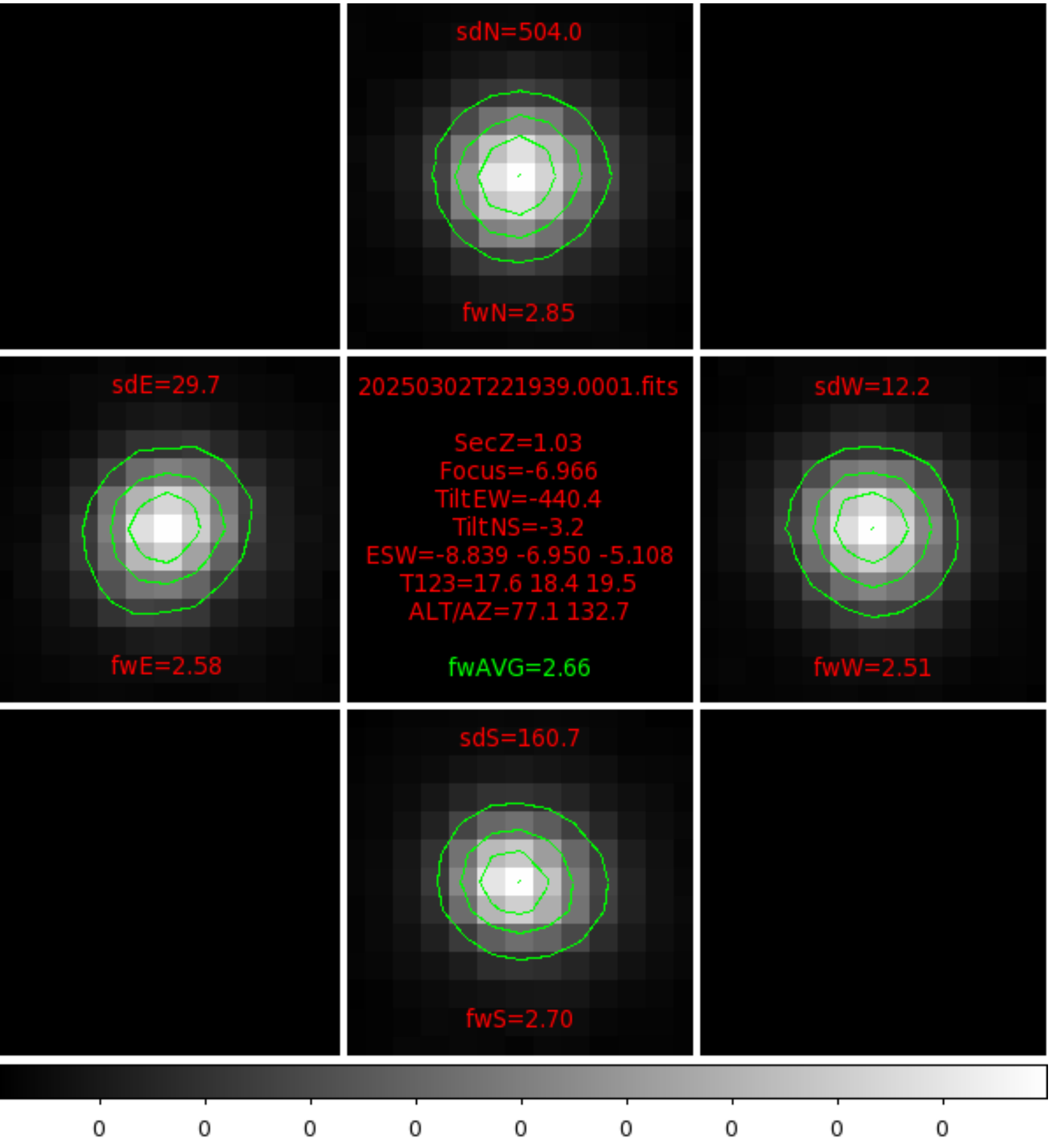
sdN=504.0
fwN=2.85
sdE=29.7
fwE=2.58
20250302T221939.0001.fits
SecZ=1.03
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.4 19.5
ALT/AZ=77.1 132.7
fwAVG=2.66
sdW=12.2
fwW=2.51
sdS=160.7
fwS=2.70
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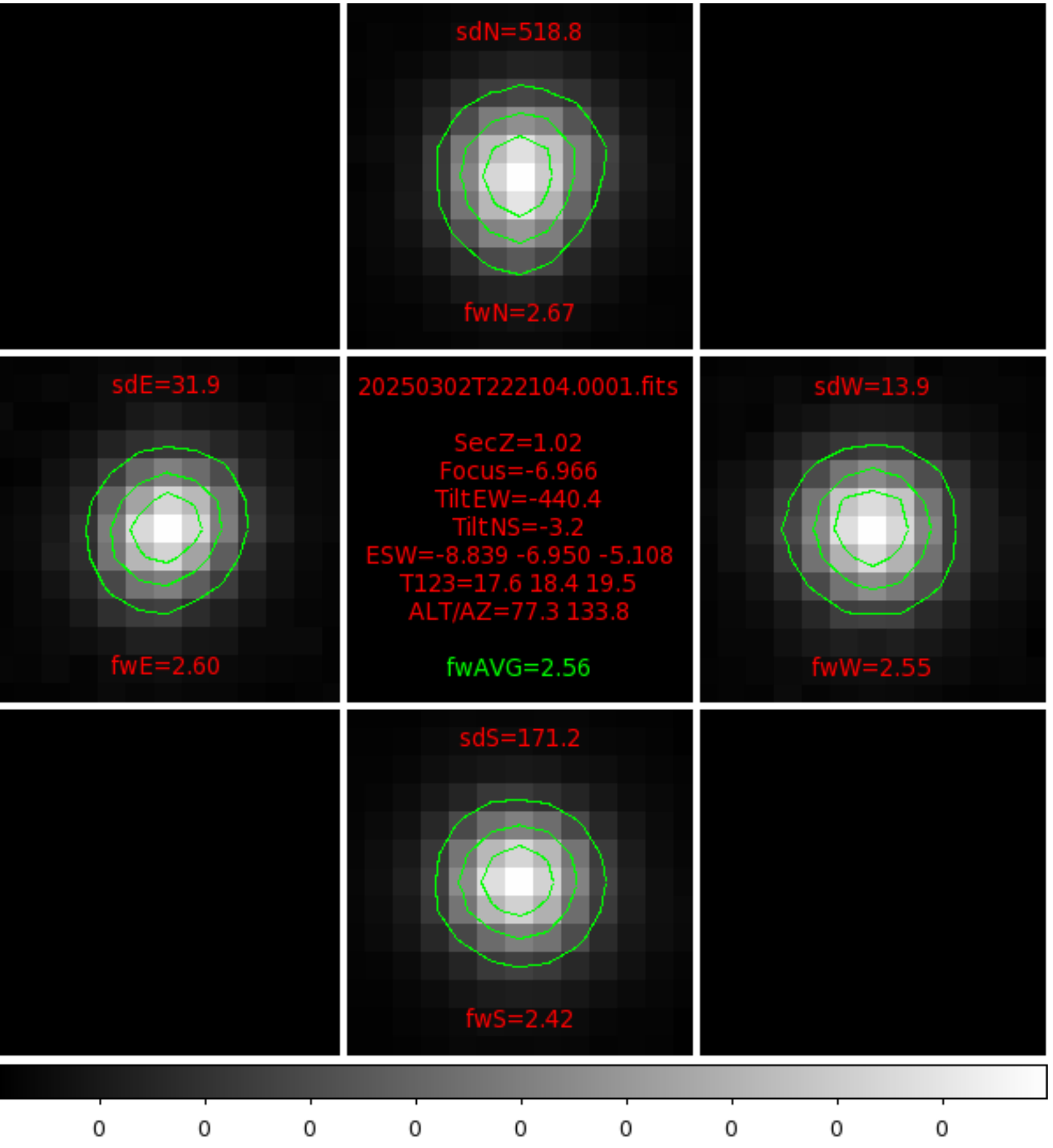
sdN=518.8
fwN=2.67
sdE=31.9
fwE=2.60
20250302T222104.0001.fits
SecZ=1.02
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.4 19.5
ALT/AZ=77.3 133.8
fwAVG=2.56
sdW=13.9
fwW=2.55
sdS=171.2
fwS=2.42
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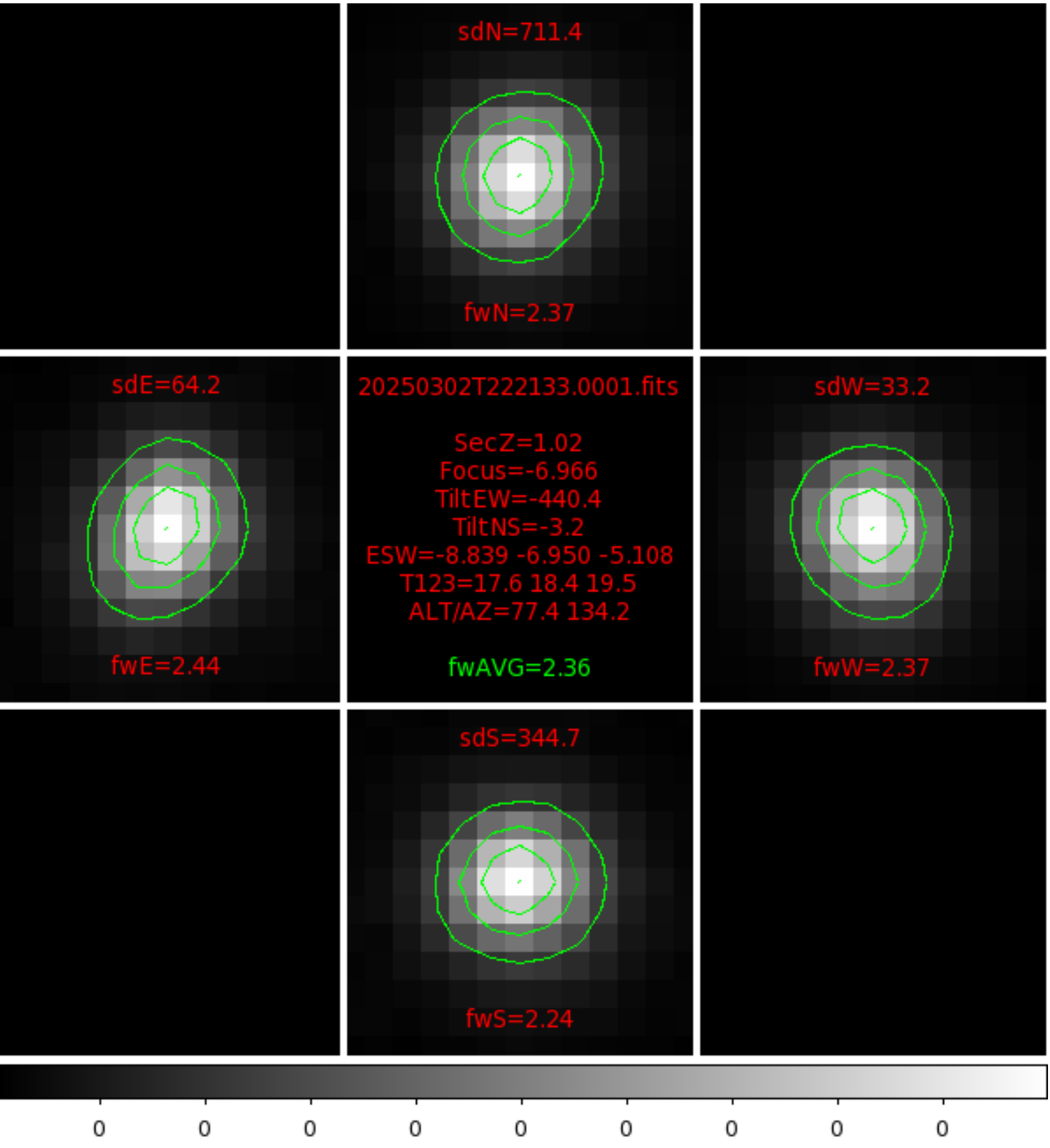
sdN=711.4
fwN=2.37
sdE=64.2
fwE=2.44
20250302T222133.0001.fits
SecZ=1.02
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.4 19.5
ALT/AZ=77.4 134.2
fwAVG=2.36
sdW=33.2
fwW=2.37
sdS=344.7
fwS=2.24
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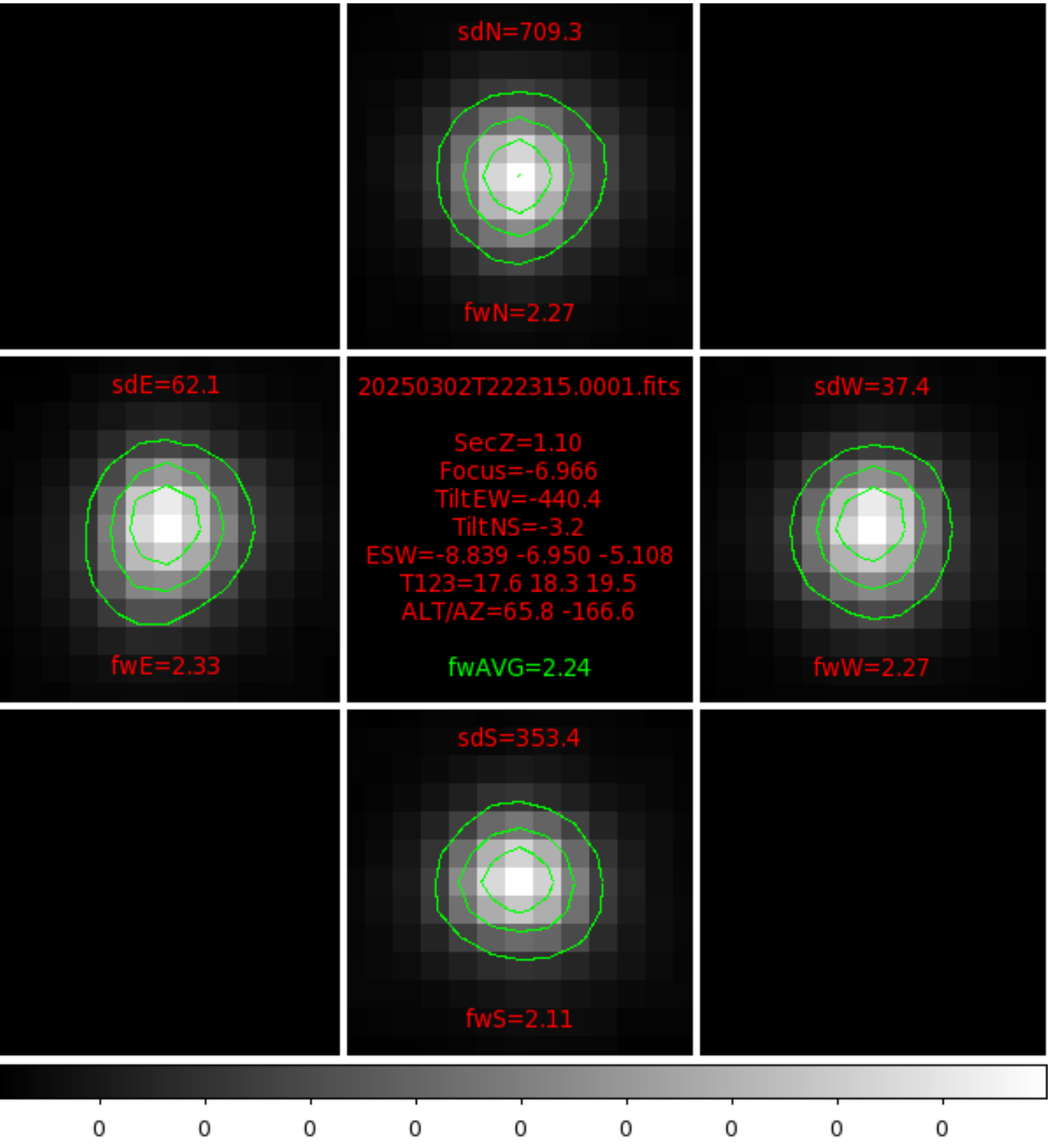
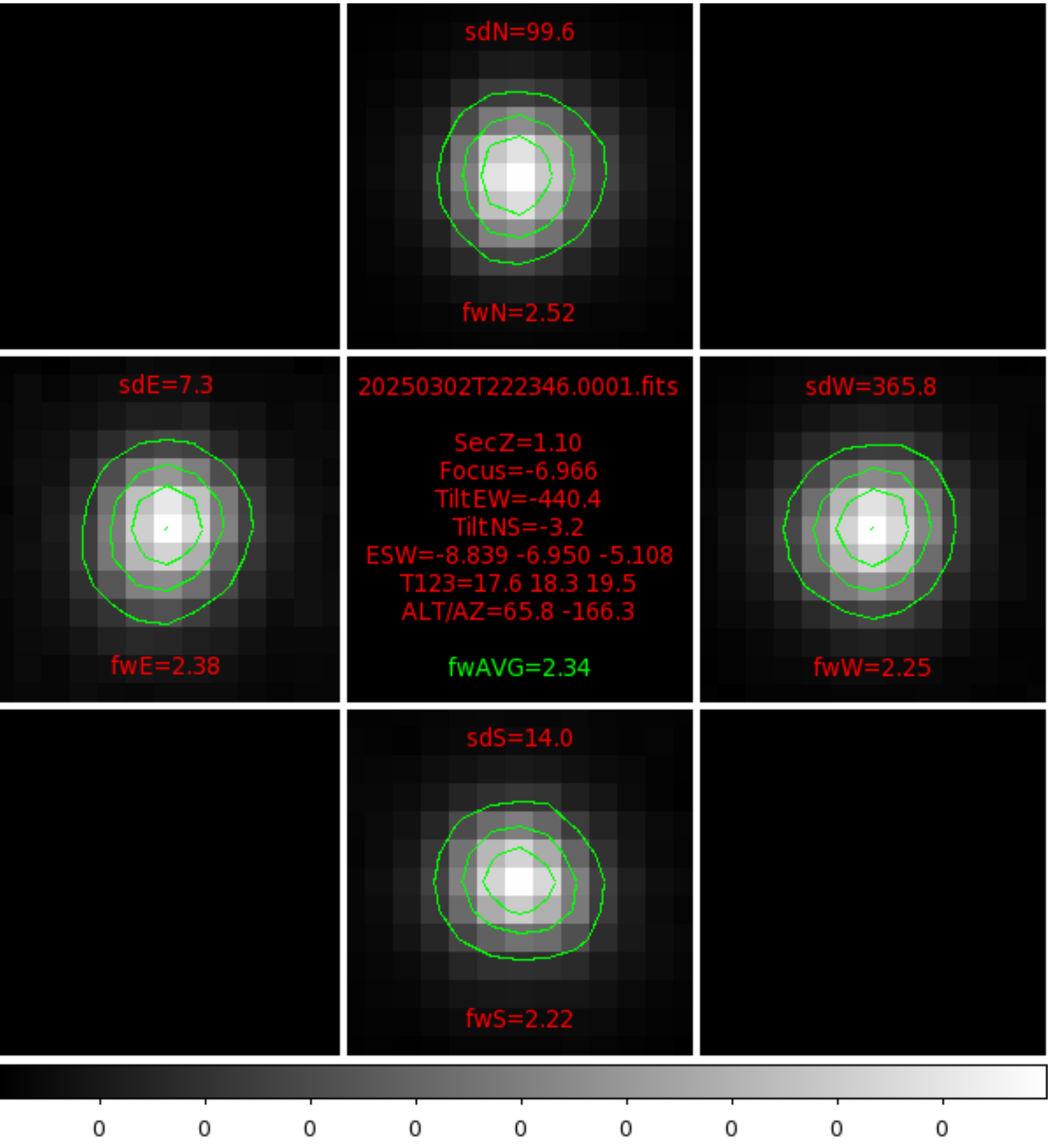
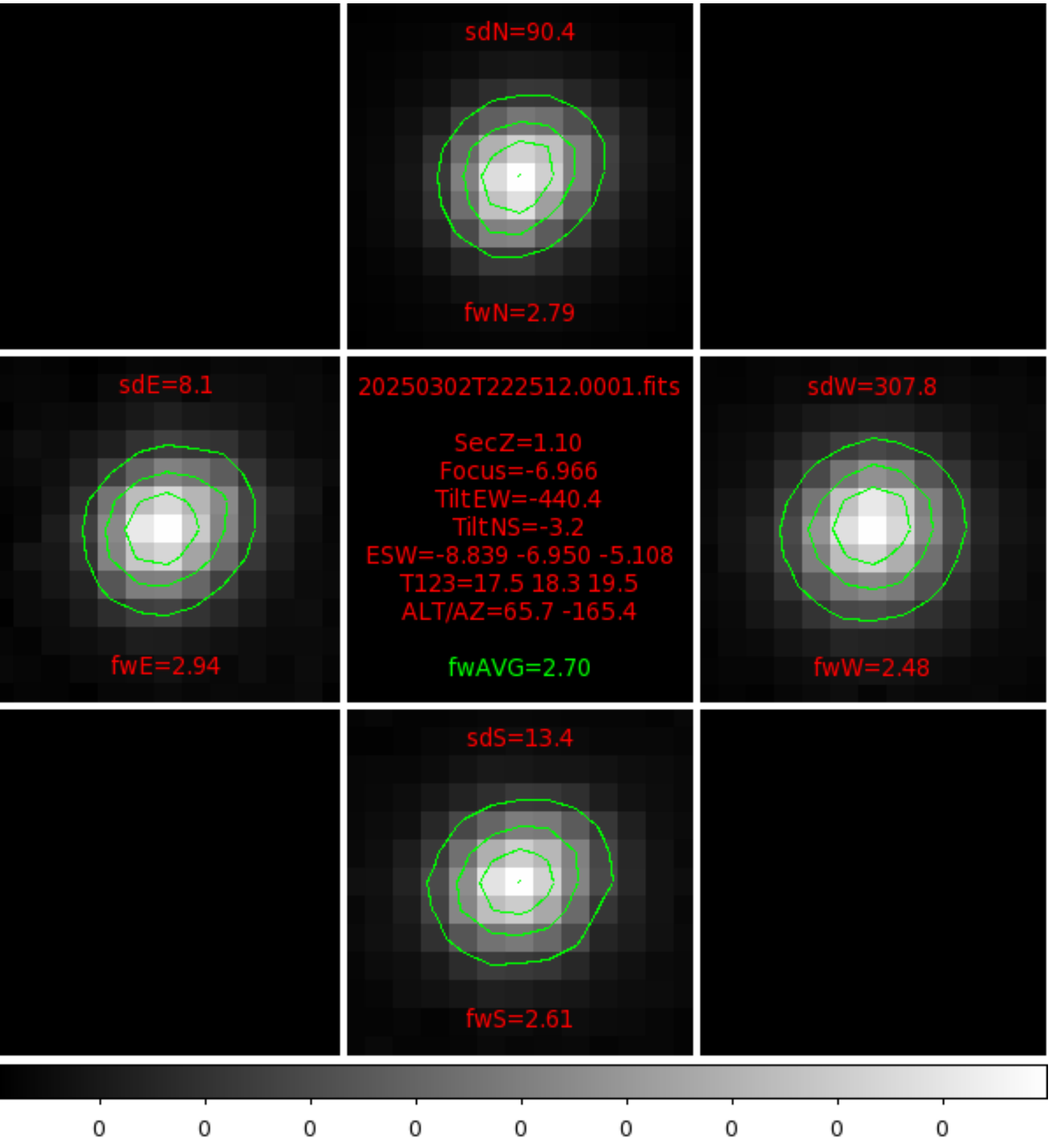

sdN=709.3
fwN=2.27
sdE=62.1
fwE=2.33
20250302T222315.0001.fits
SecZ=1.10
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.3 19.5
ALT/AZ=65.8 -166.6
fwAVG=2.24
sdW=37.4
fwW=2.27
sdS=353.4
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=99.6
fwN=2.52
sdE=7.3
fwE=2.38
20250302T222346.0001.fits
SecZ=1.10
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.6 18.3 19.5
ALT/AZ=65.8 -166.3
fwAVG=2.34
sdW=365.8
fwW=2.25
sdS=14.0
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=90.4
fwN=2.79
sdE=8.1
fwE=2.94
20250302T222512.0001.fits
SecZ=1.10
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.5 18.3 19.5
ALT/AZ=65.7 -165.4
fwAVG=2.70
sdW=307.8
fwW=2.48
sdS=13.4
fwS=2.61
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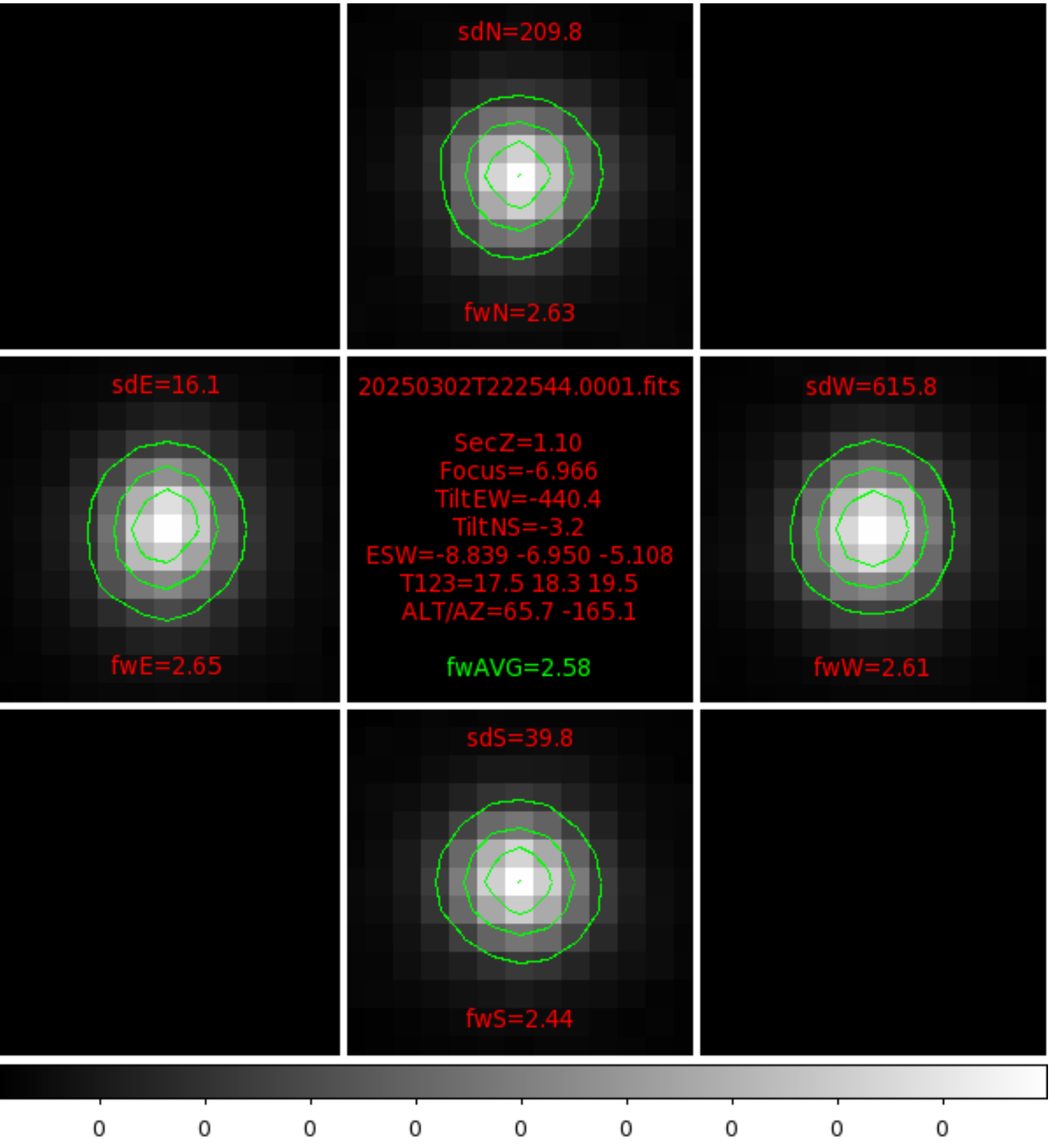
sdN=209.8
fwN=2.63
sdE=16.1
fwE=2.65
20250302T222544.0001.fits
SecZ=1.10
Focus=-6.966
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.839 -6.950 -5.108
T123=17.5 18.3 19.5
ALT/AZ=65.7 -165.1
fwAVG=2.58
sdW=615.8
fwW=2.61
sdS=39.8
fwS=2.44
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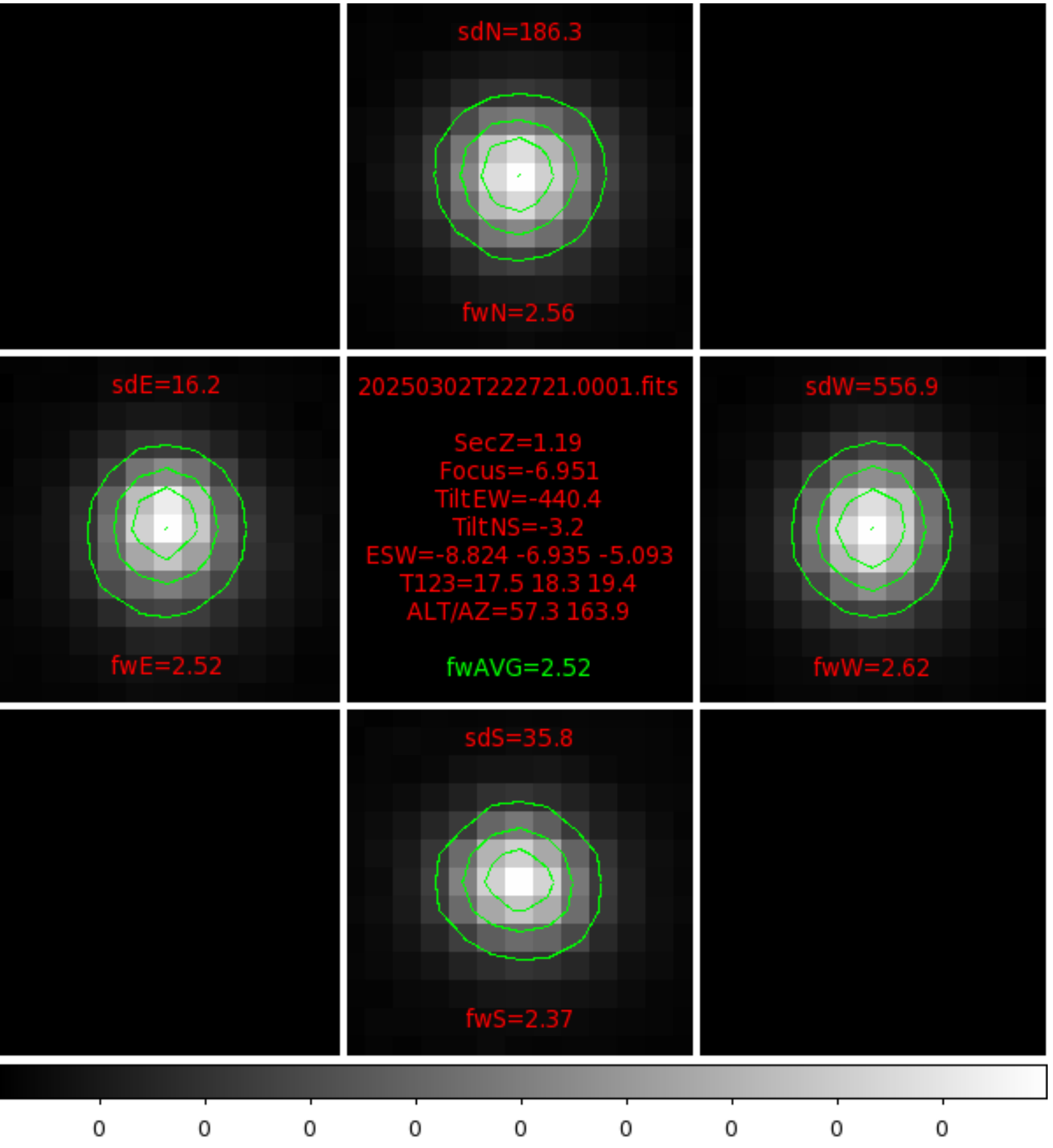
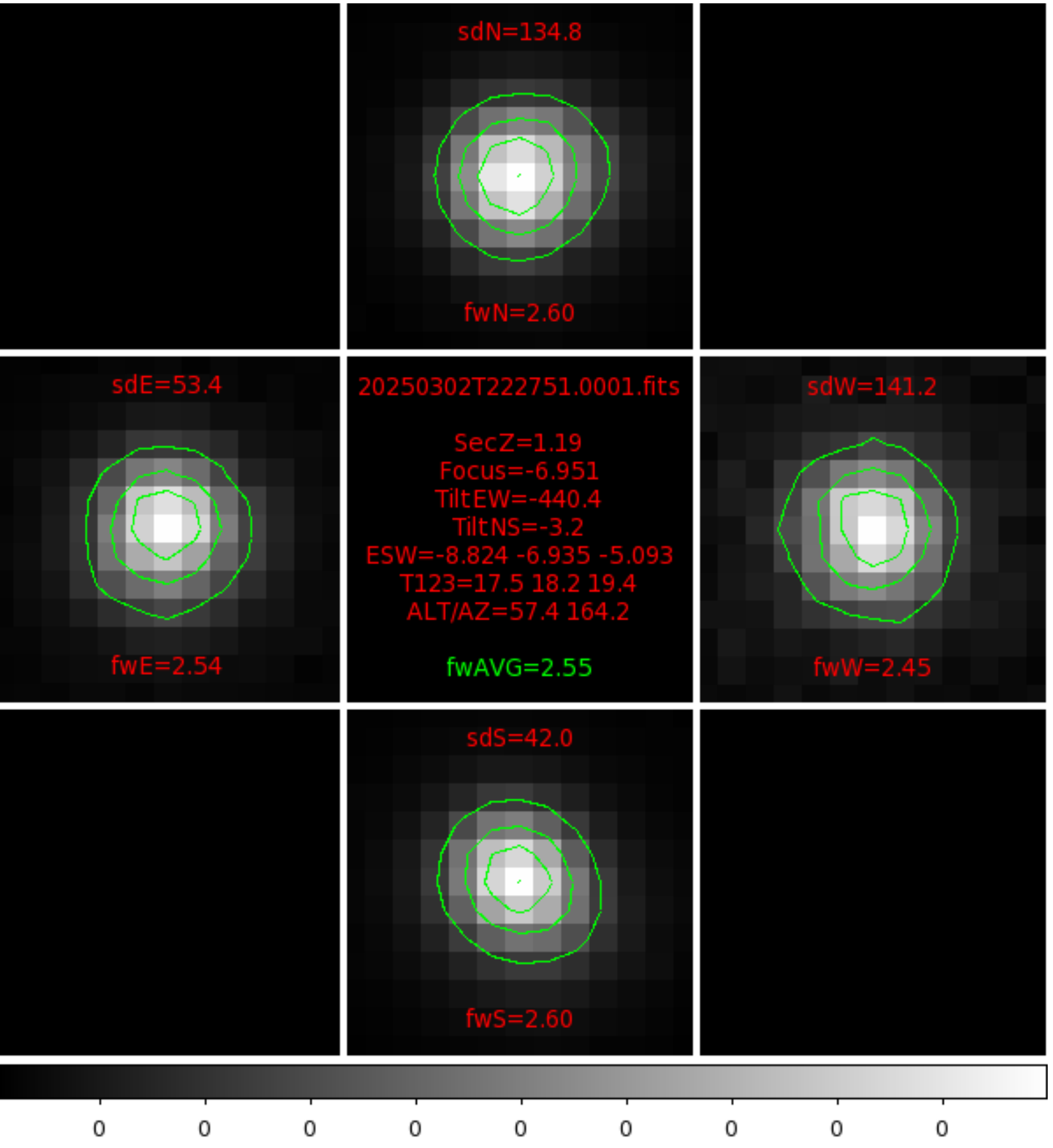

sdN=186.3
fwN=2.56
sdE=16.2
fwE=2.52
20250302T222721.0001.fits
SecZ=1.19
Focus=-6.951
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.824 -6.935 -5.093
T123=17.5 18.3 19.4
ALT/AZ=57.3 163.9
fwAVG=2.52
sdW=556.9
fwW=2.62
sdS=35.8
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=134.8
fwN=2.60
sdE=53.4
fwE=2.54
20250302T222751.0001.fits
SecZ=1.19
Focus=-6.951
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.824 -6.935 -5.093
T123=17.5 18.2 19.4
ALT/AZ=57.4 164.2
fwAVG=2.55
sdW=141.2
fwW=2.45
sdS=42.0
fwS=2.60
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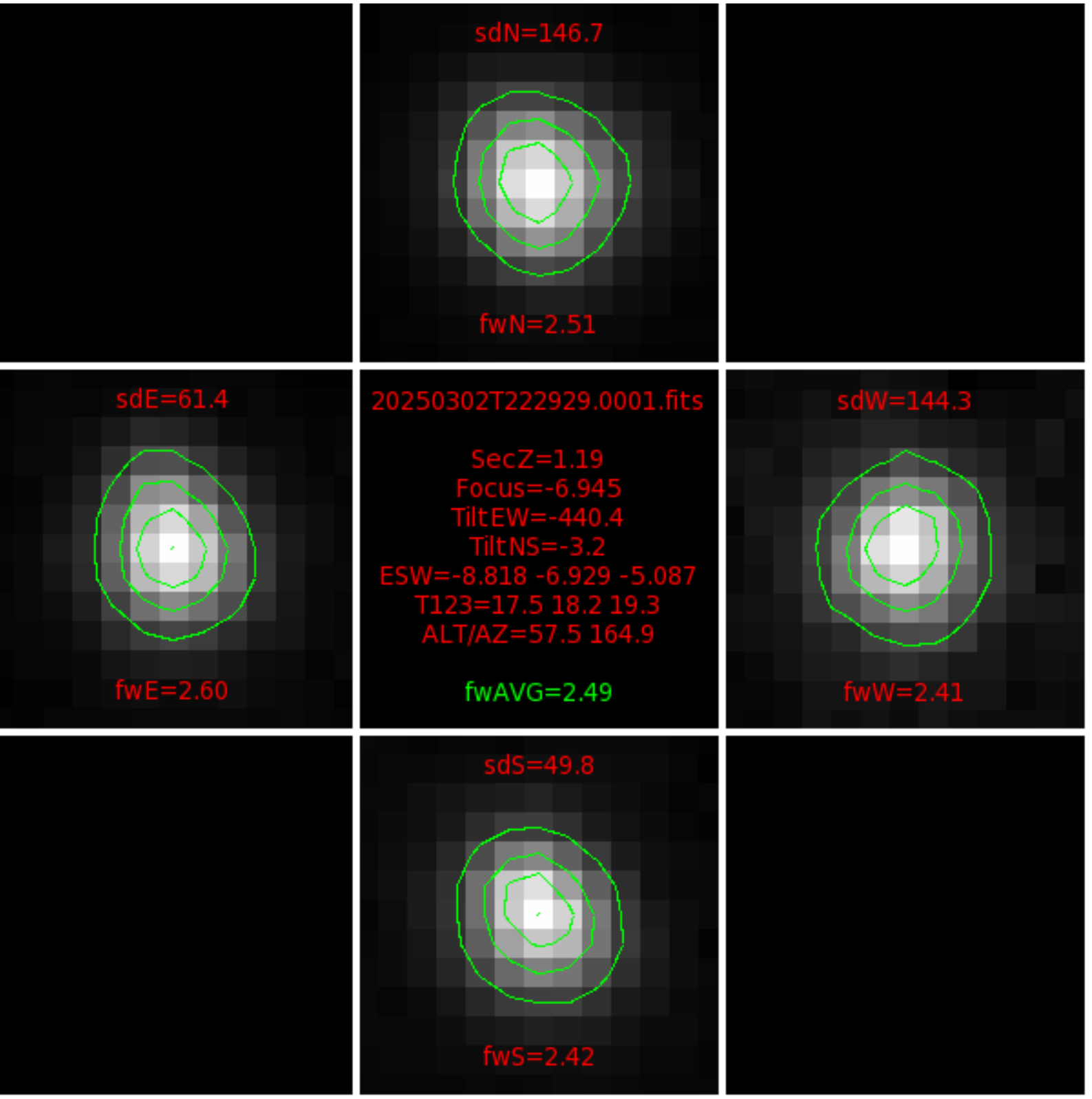
sdN=146.7
fwN=2.51
sdE=61.4
fwE=2.60
20250302T222929.0001.fits
SecZ=1.19
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=17.5 18.2 19.3
ALT/AZ=57.5 164.9
fwAVG=2.49
sdW=144.3
fwW=2.41
sdS=49.8
fwS=2.42
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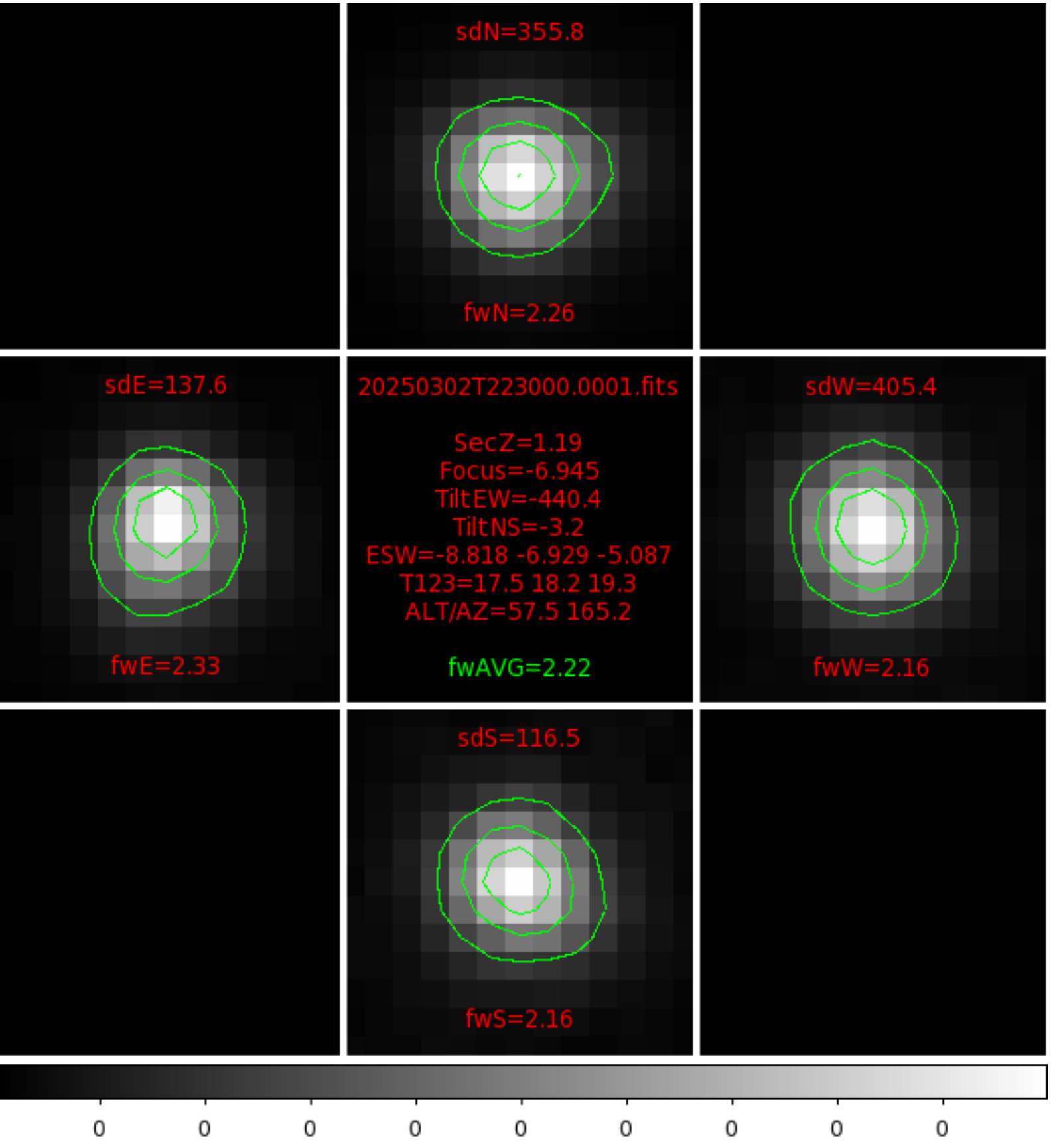
sdN=355.8
fwN=2.26
sdE=137.6
fwE=2.33
20250302T223000.0001.fits
SecZ=1.19
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=17.5 18.2 19.3
ALT/AZ=57.5 165.2
fwAVG=2.22
sdW=405.4
fwW=2.16
sdS=116.5
fwS=2.16
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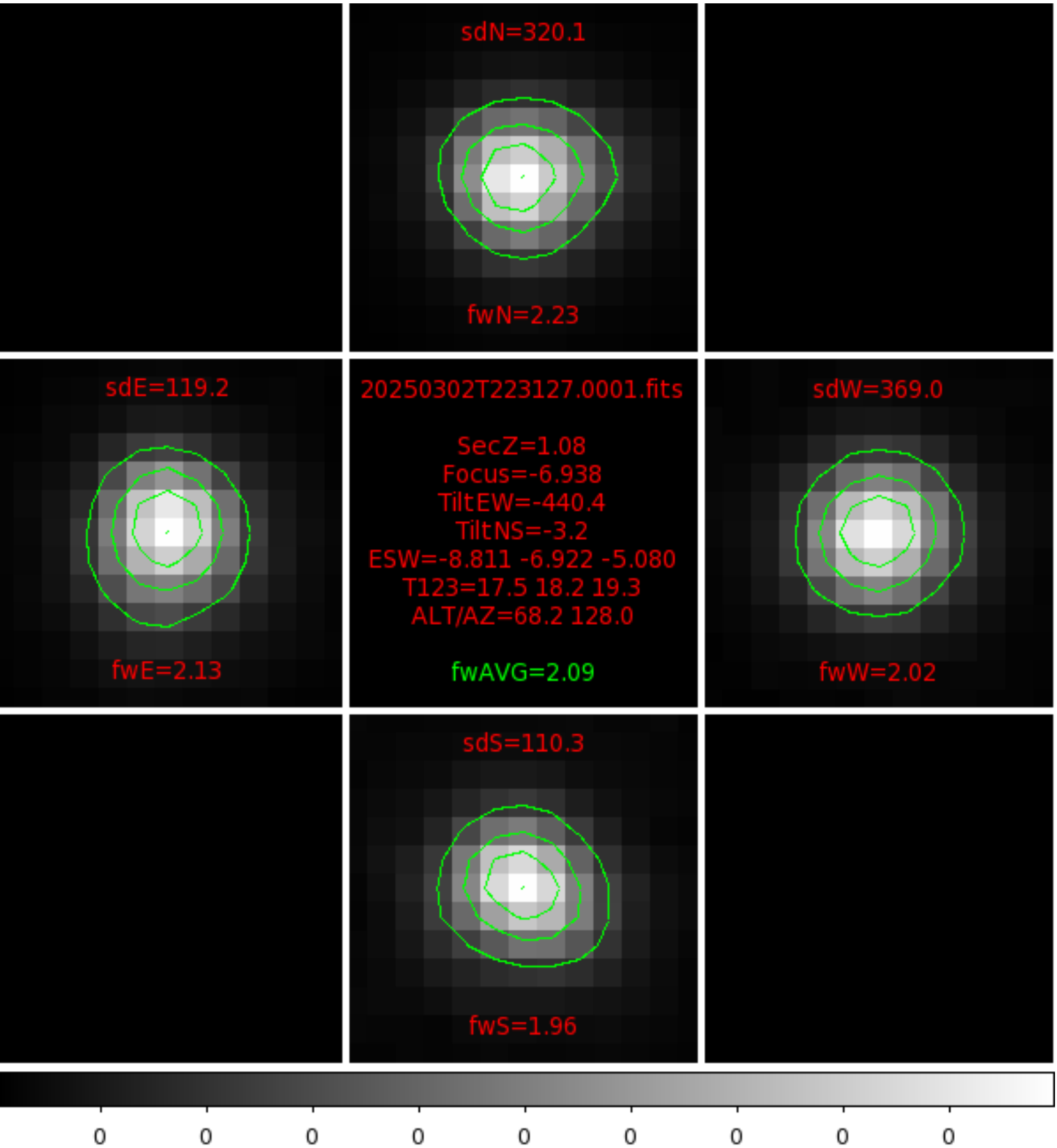
sdN=320.1
fwN=2.23
sdE=119.2
fwE=2.13
20250302T223127.0001.fits
SecZ=1.08
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.5 18.2 19.3
ALT/AZ=68.2 128.0
fwAVG=2.09
sdW=369.0
fwW=2.02
sdS=110.3
fwS=1.96
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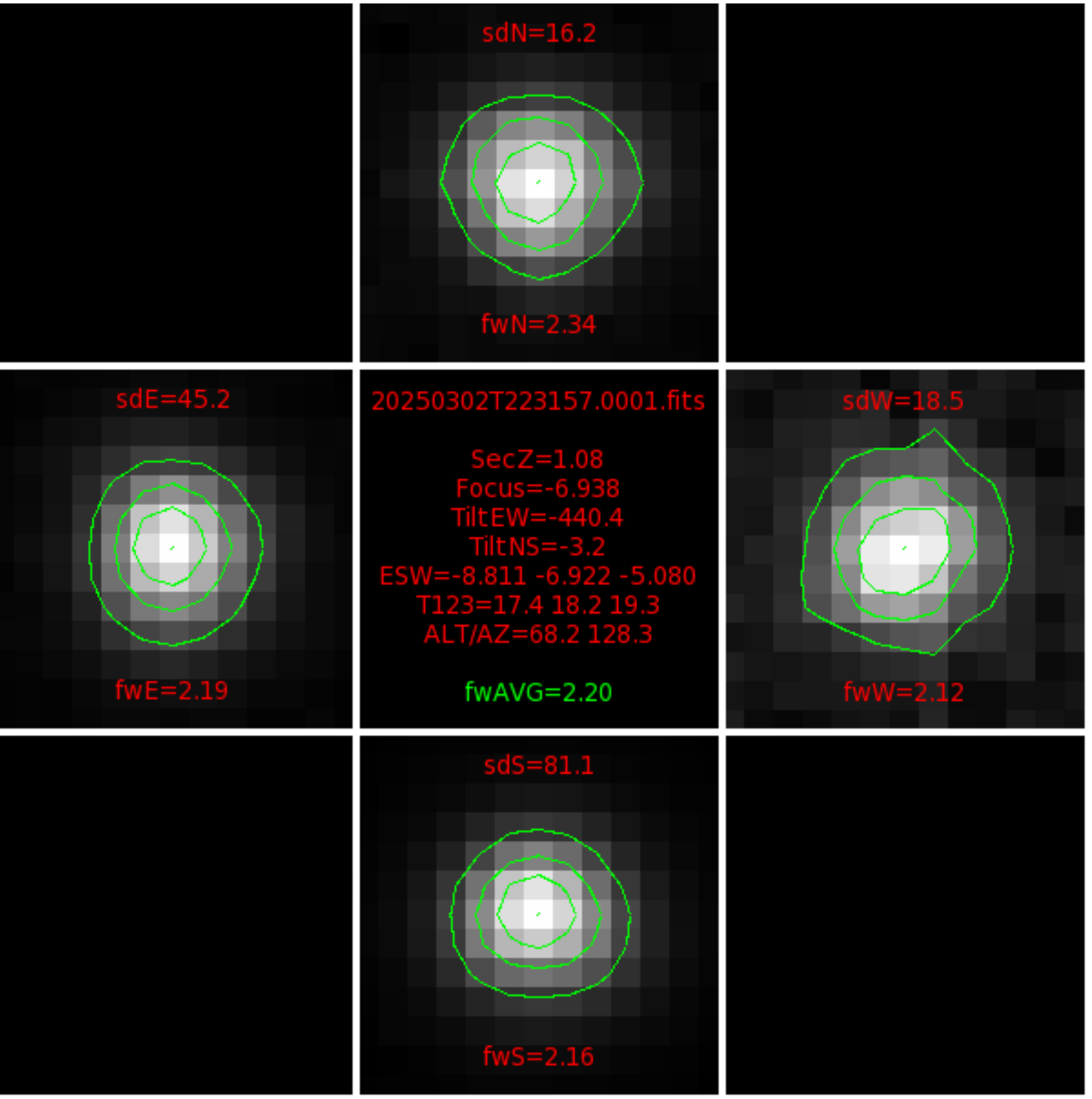
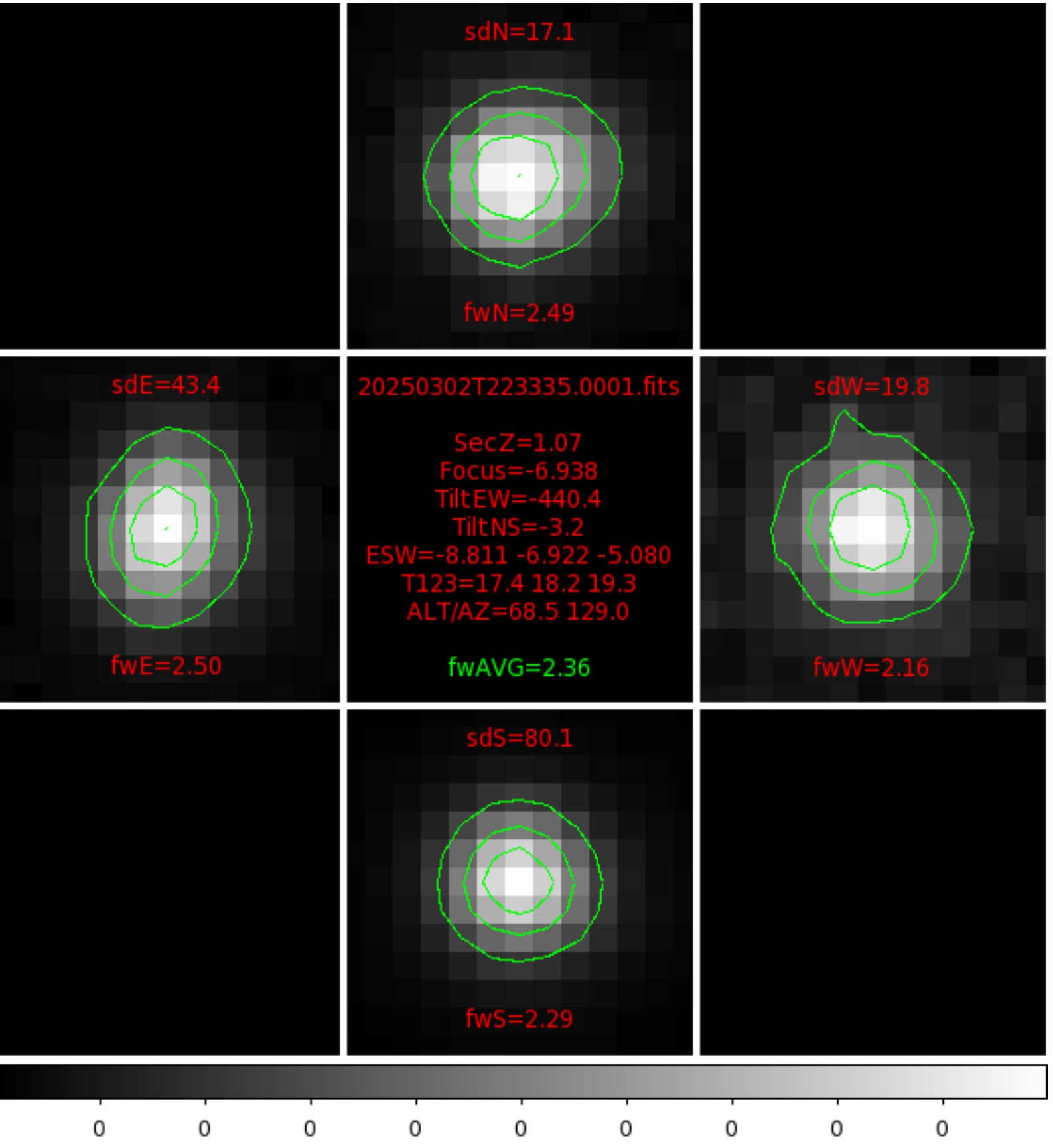

sdN=16.2
fwN=2.34
sdE=45.2
fwE=2.19
20250302T223157.0001.fits
SecZ=1.08
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.4 18.2 19.3
ALT/AZ=68.2 128.3
fwAVG=2.20
sdW=18.5
fwW=2.12
sdS=81.1
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=17.1
fwN=2.49
sdE=43.4
fwE=2.50
20250302T223335.0001.fits
SecZ=1.07
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.4 18.2 19.3
ALT/AZ=68.5 129.0
fwAVG=2.36
sdW=19.8
fwW=2.16
sdS=80.1
fwS=2.29
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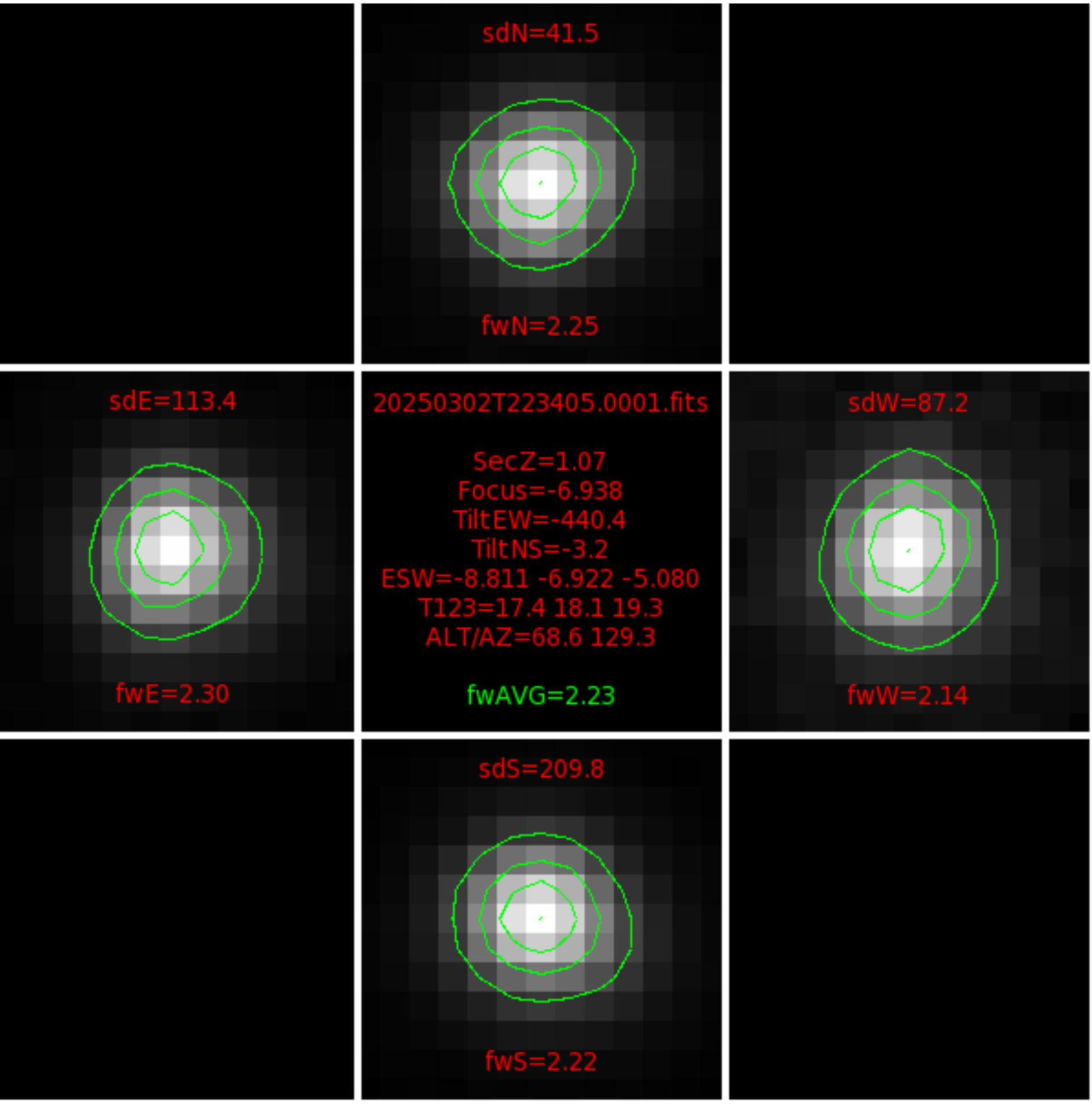
sdN=41.5
fwN=2.25
sdE=113.4
fwE=2.30
20250302T223405.0001.fits
SecZ=1.07
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.4 18.1 19.3
ALT/AZ=68.6 129.3
fwAVG=2.23
sdW=87.2
fwW=2.14
sdS=209.8
fwS=2.22
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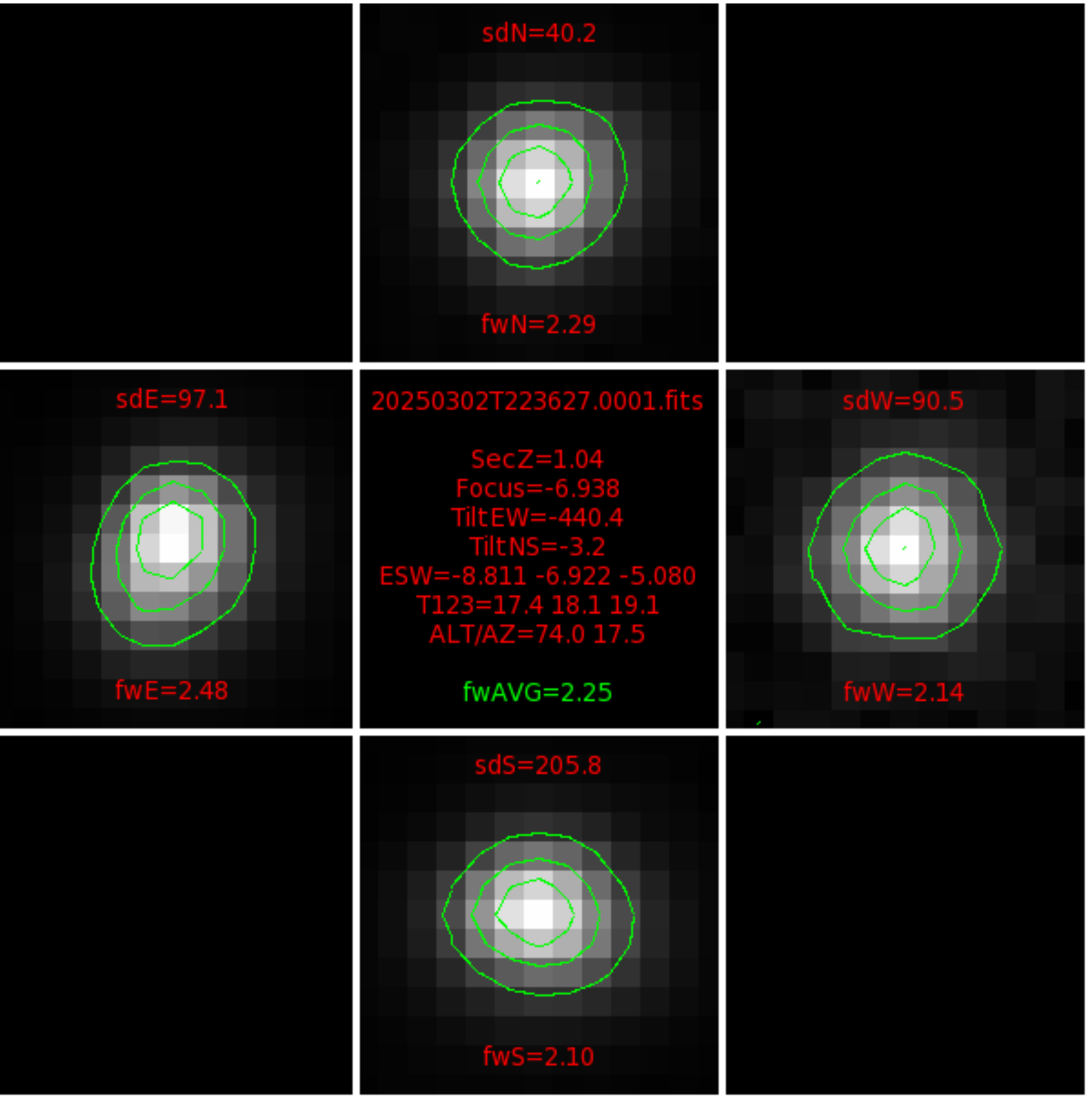
sdN=40.2
fwN=2.29
sdE=97.1
fwE=2.48
20250302T223627.0001.fits
SecZ=1.04
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.4 18.1 19.1
ALT/AZ=74.0 17.5
fwAVG=2.25
sdW=90.5
fwW=2.14
sdS=205.8
fwS=2.10
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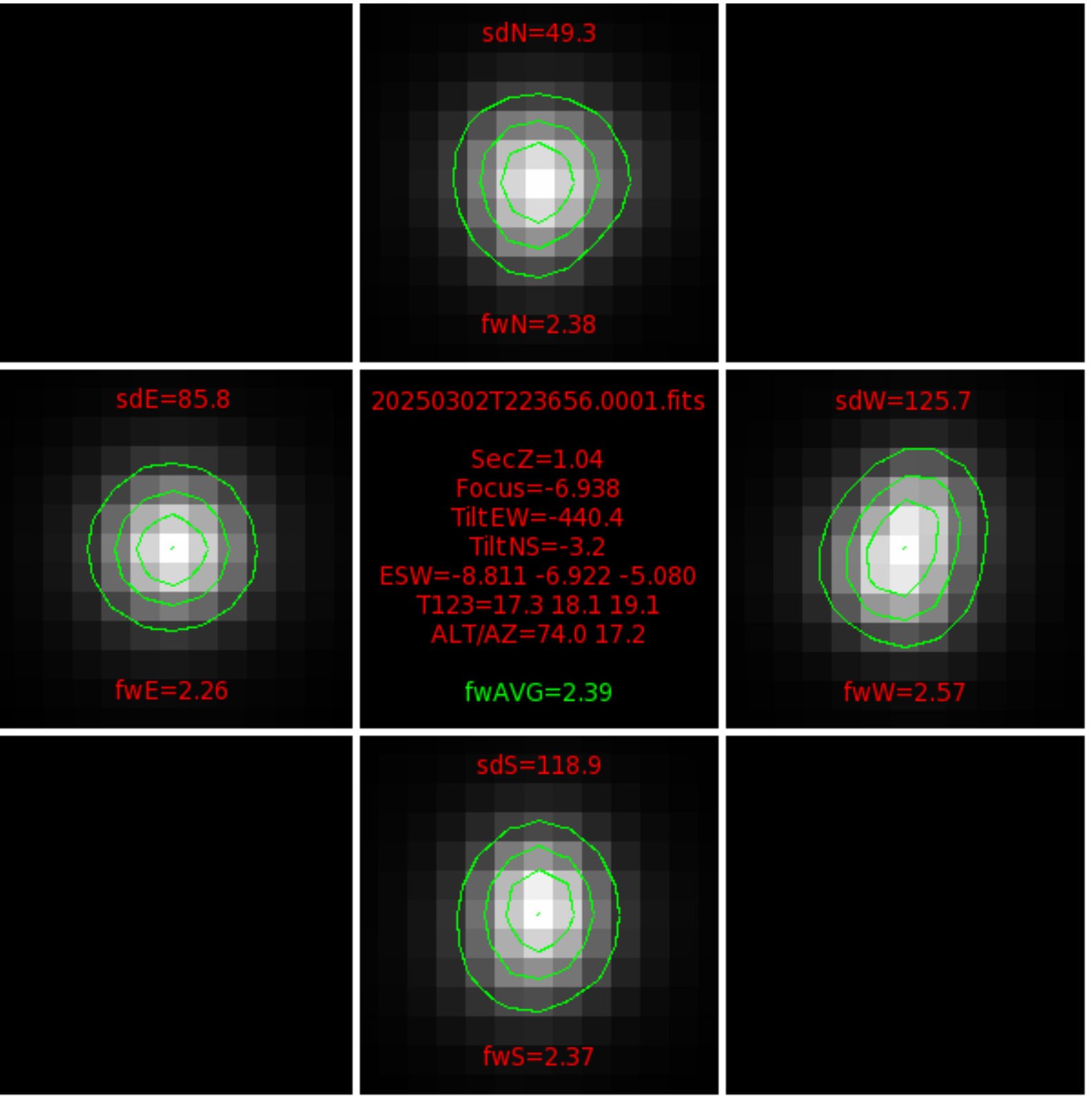
sdN=49.3
fwN=2.38
sdE=85.8
fwE=2.26
20250302T223656.0001.fits
SecZ=1.04
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.3 18.1 19.1
ALT/AZ=74.0 17.2
fwAVG=2.39
sdW=125.7
fwW=2.57
sdS=118.9
fwS=2.37
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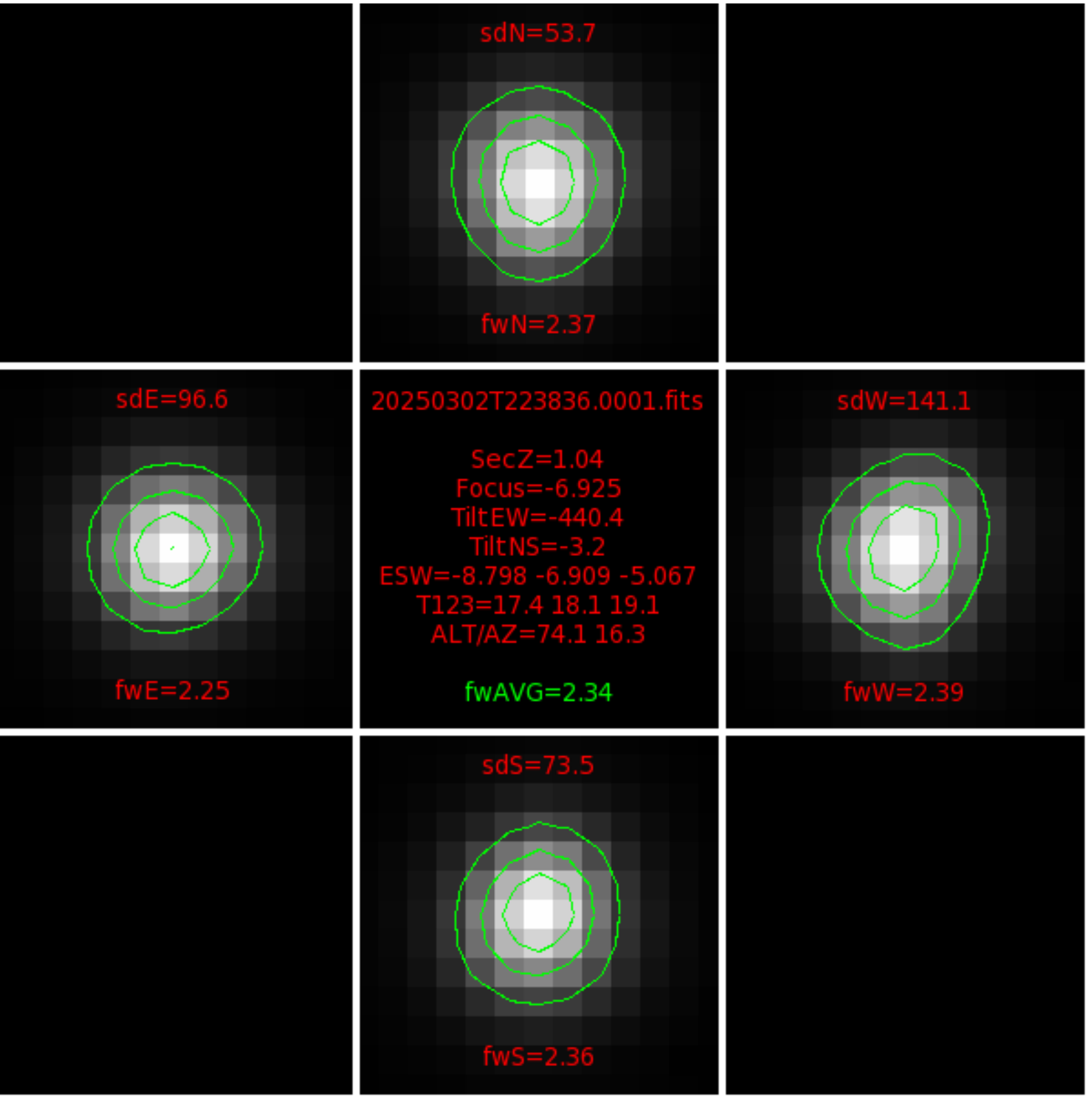
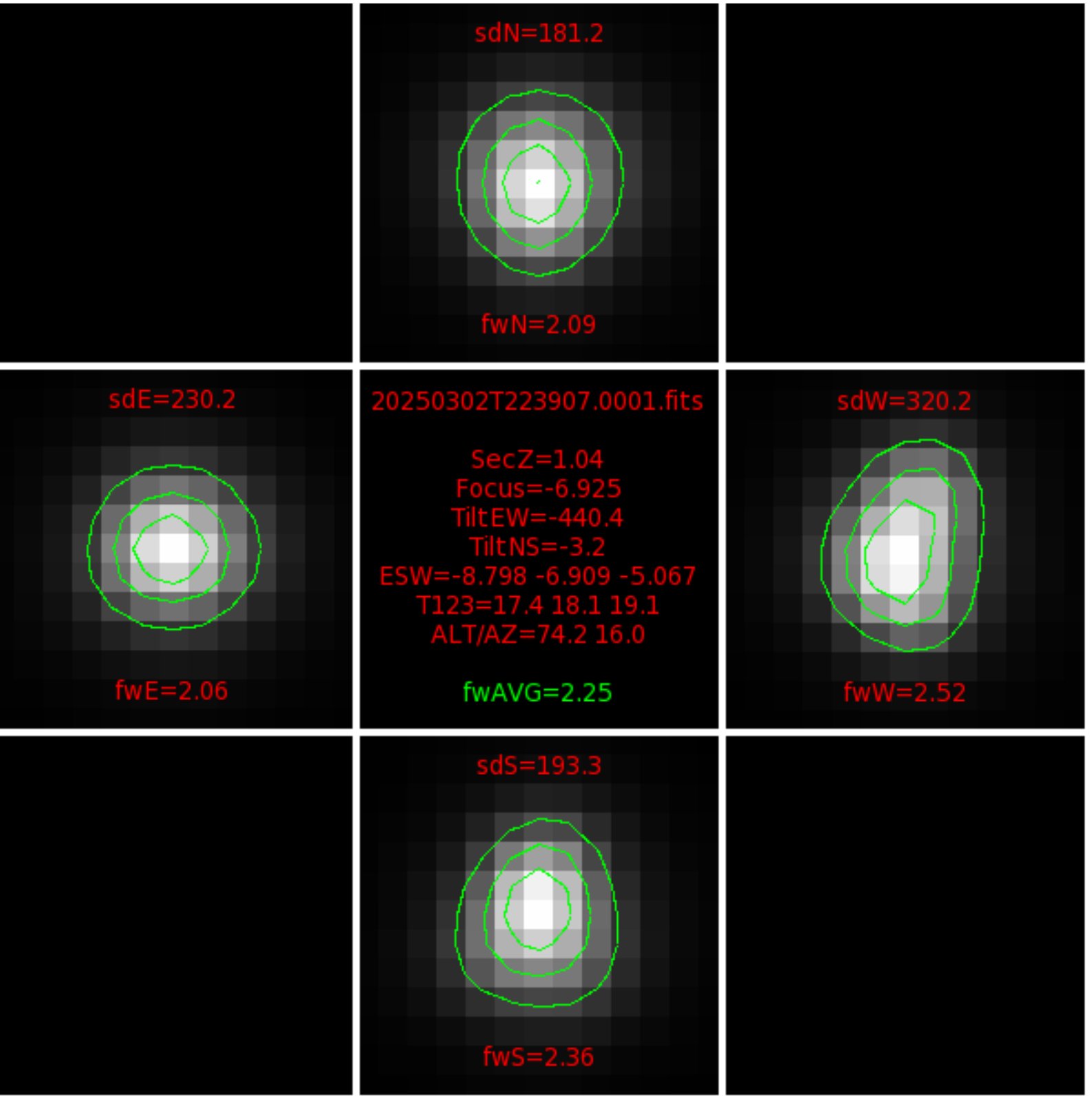

sdN=53.7
fwN=2.37
sdE=96.6
fwE=2.25
20250302T223836.0001.fits
SecZ=1.04
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.4 18.1 19.1
ALT/AZ=74.1 16.3
fwAVG=2.34
sdW=141.1
fwW=2.39
sdS=73.5
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=181.2
fwN=2.09
sdE=230.2
fwE=2.06
20250302T223907.0001.fits
SecZ=1.04
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.4 18.1 19.1
ALT/AZ=74.2 16.0
fwAVG=2.25
sdW=320.2
fwW=2.52
sdS=193.3
fwS=2.36
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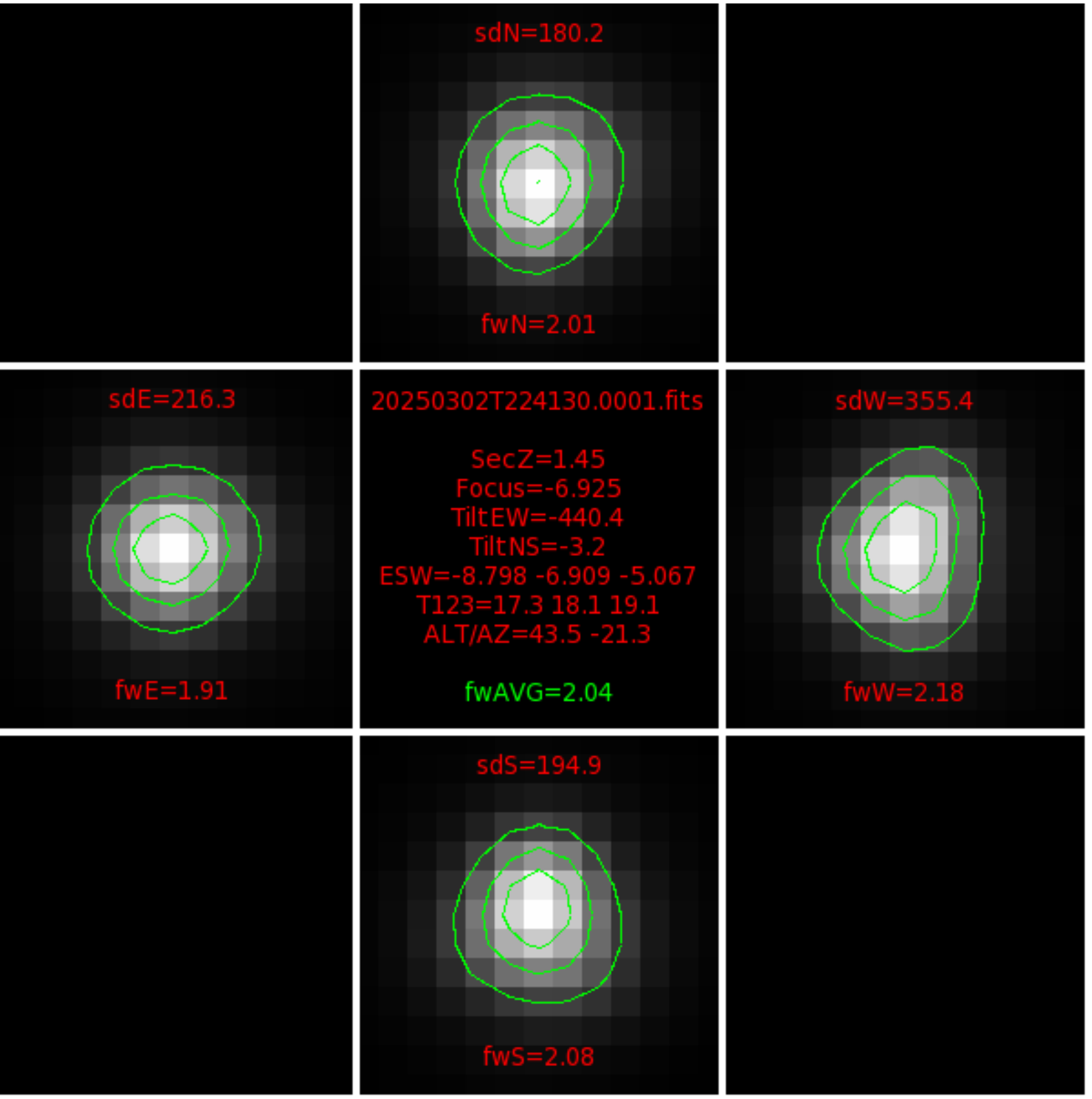
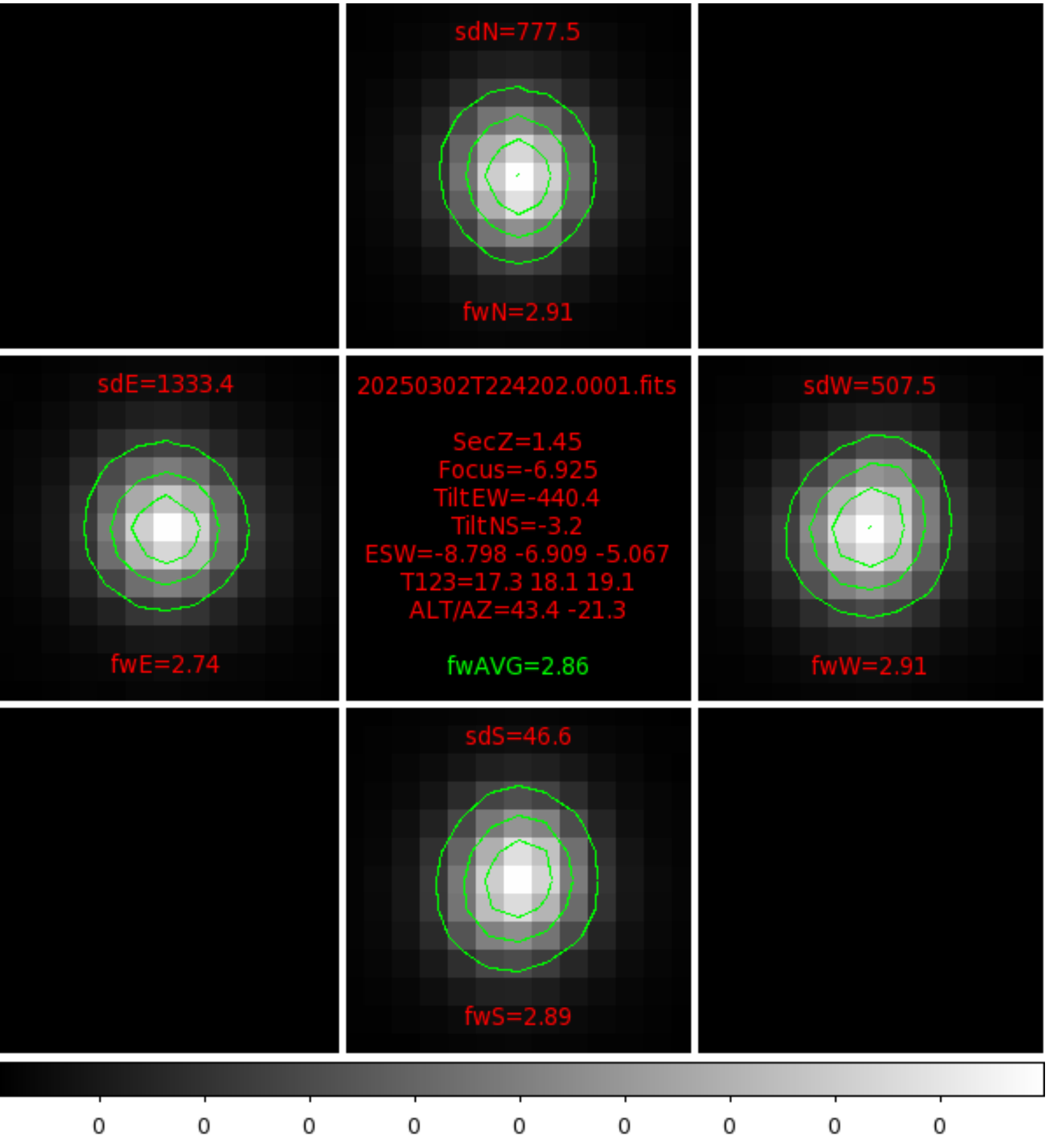

sdN=180.2
fwN=2.01
sdE=216.3
fwE=1.91
20250302T224130.0001.fits
SecZ=1.45
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.3 18.1 19.1
ALT/AZ=43.5 -21.3
fwAVG=2.04
sdW=355.4
fwW=2.18
sdS=194.9
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=777.5
fwN=2.91
sdE=1333.4
fwE=2.74
20250302T224202.0001.fits
SecZ=1.45
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.3 18.1 19.1
ALT/AZ=43.4 -21.3
fwAVG=2.86
sdW=507.5
fwW=2.91
sdS=46.6
fwS=2.89
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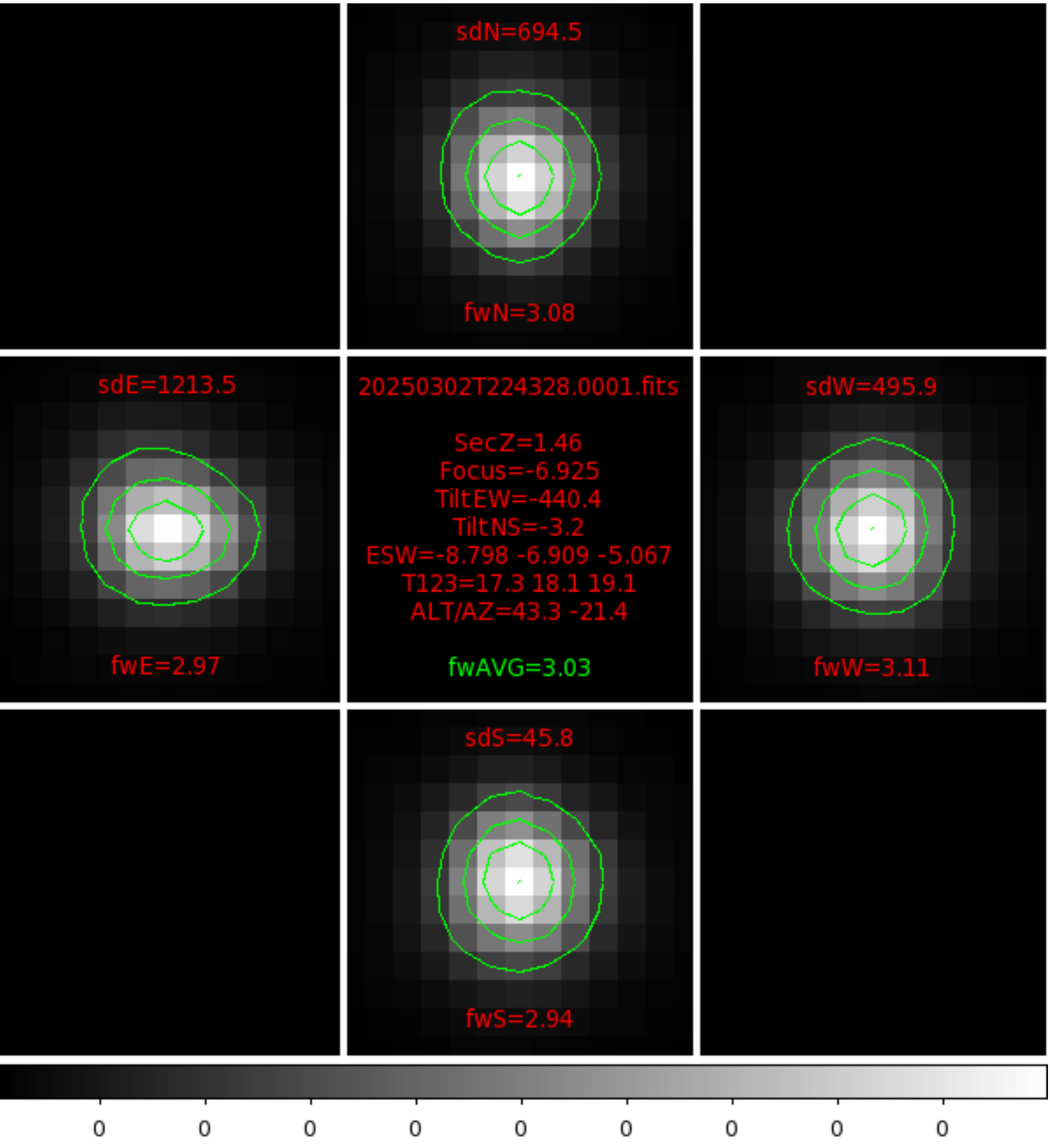
sdN=694.5
fwN=3.08
sdE=1213.5
fwE=2.97
20250302T224328.0001.fits
SecZ=1.46
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.3 18.1 19.1
ALT/AZ=43.3 -21.4
fwAVG=3.03
sdW=495.9
fwW=3.11
sdS=45.8
fwS=2.94
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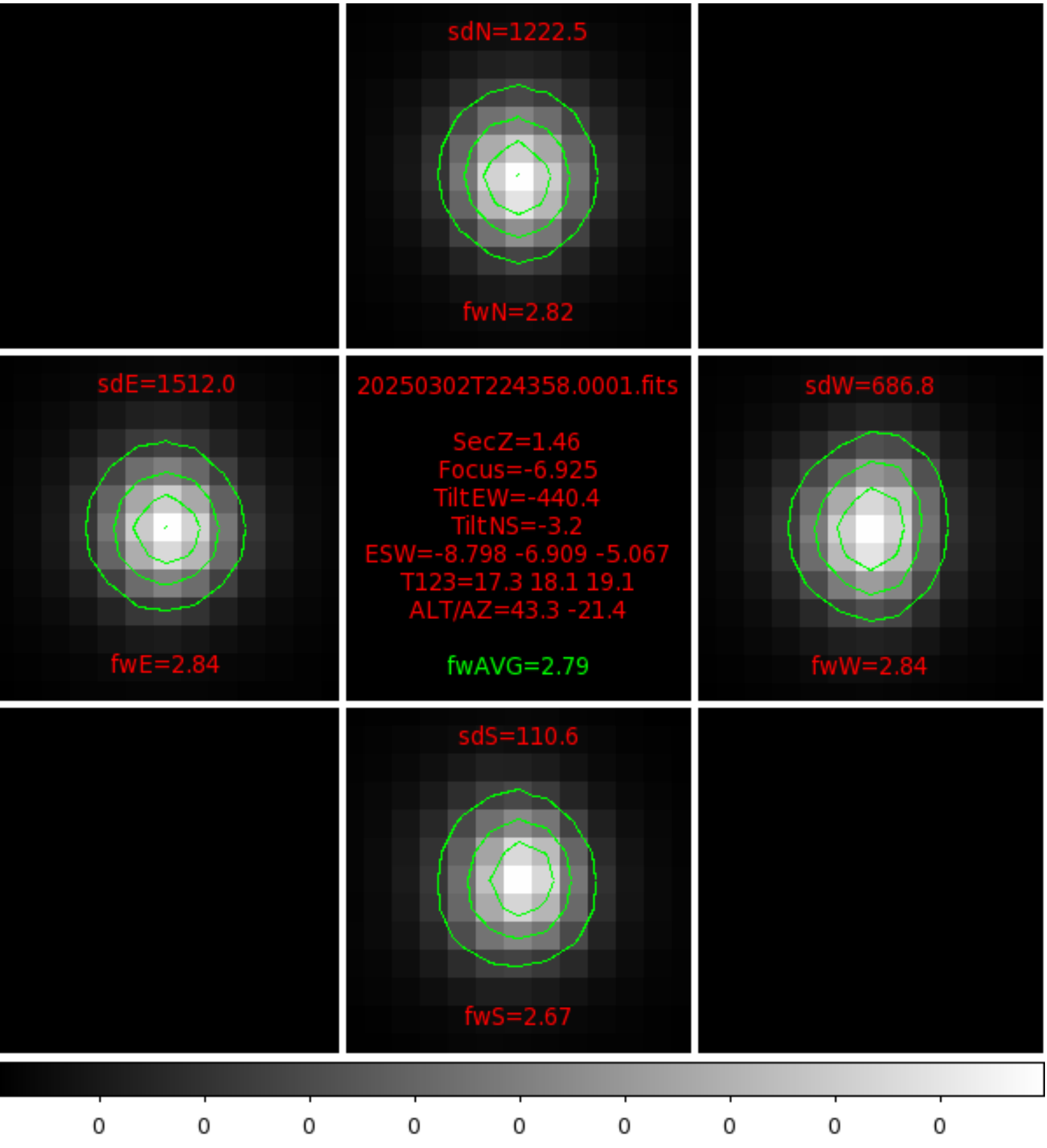
sdN=1222.5
fwN=2.82
sdE=1512.0
fwE=2.84
20250302T224358.0001.fits
SecZ=1.46
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.3 18.1 19.1
ALT/AZ=43.3 -21.4
fwAVG=2.79
sdW=686.8
fwW=2.84
sdS=110.6
fwS=2.67
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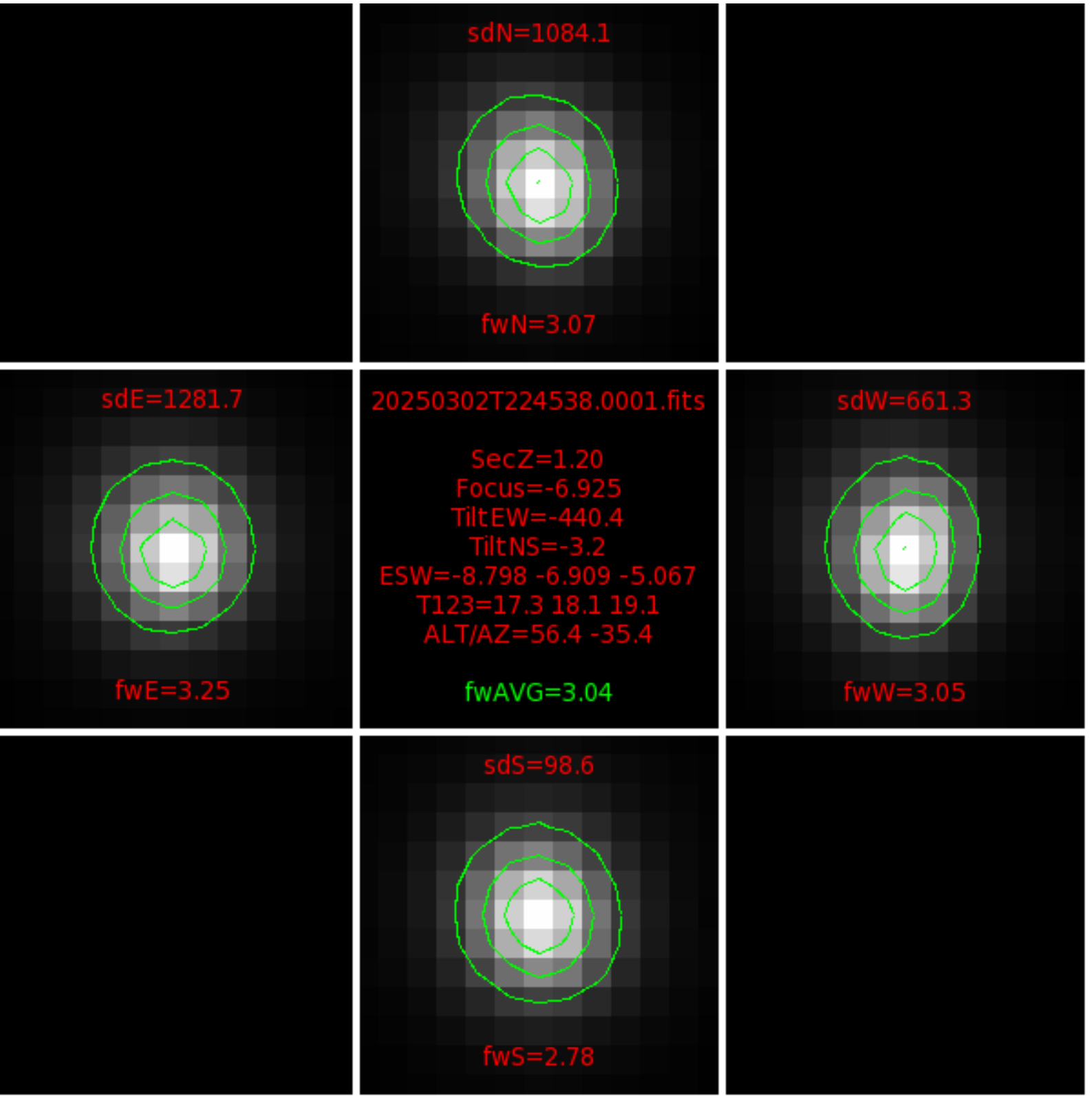
sdN=1084.1
fwN=3.07
sdE=1281.7
fwE=3.25
20250302T224538.0001.fits
SecZ=1.20
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.3 18.1 19.1
ALT/AZ=56.4 -35.4
fwAVG=3.04
sdW=661.3
fwW=3.05
sdS=98.6
fwS=2.78
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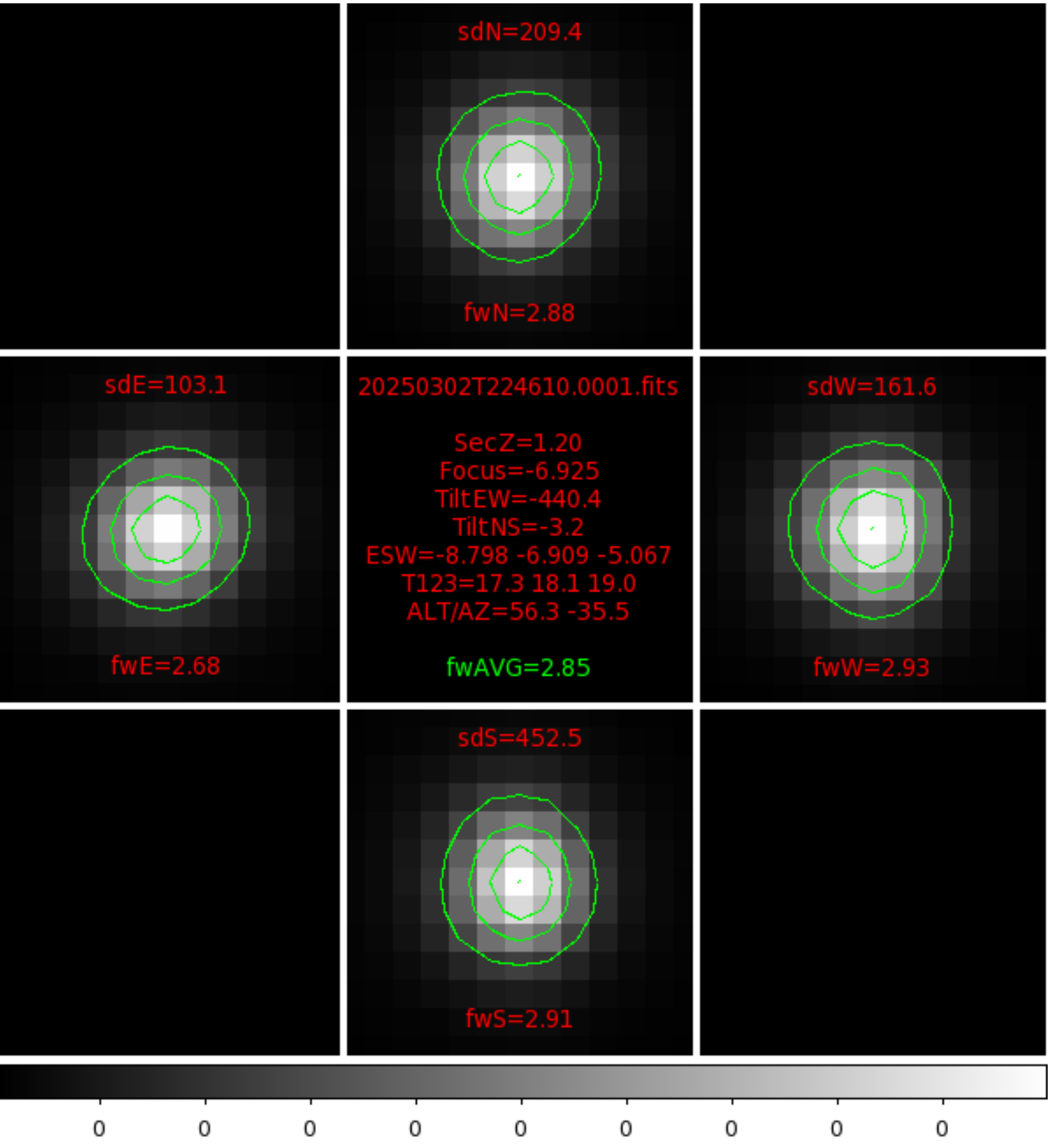
sdN=209.4
fwN=2.88
sdE=103.1
fwE=2.68
20250302T224610.0001.fits
SecZ=1.20
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.3 18.1 19.0
ALT/AZ=56.3 -35.5
fwAVG=2.85
sdW=161.6
fwW=2.93
sdS=452.5
fwS=2.91
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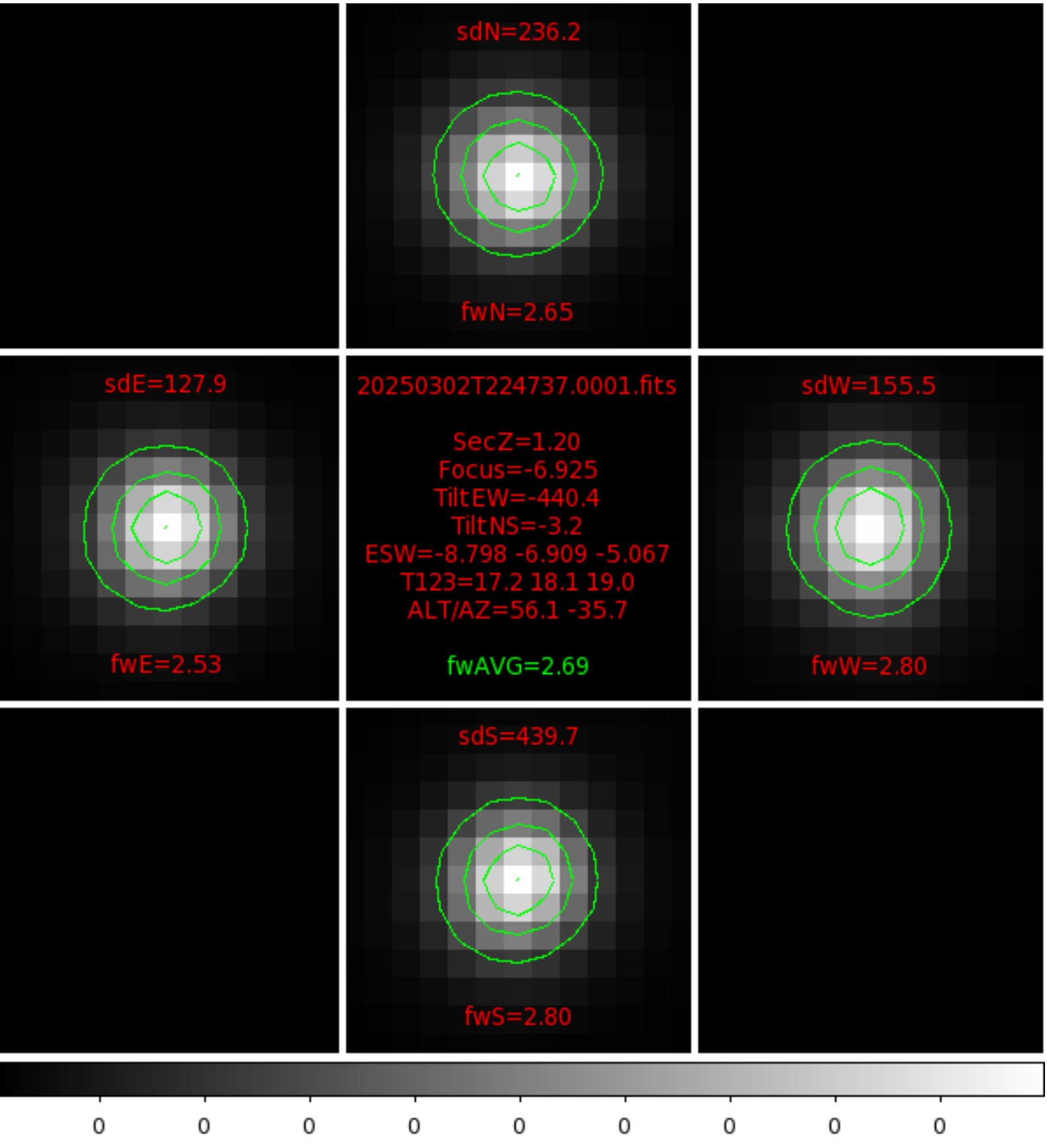
sdN=236.2
fwN=2.65
sdE=127.9
fwE=2.53
20250302T224737.0001.fits
SecZ=1.20
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.2 18.1 19.0
ALT/AZ=56.1 -35.7
fwAVG=2.69
sdW=155.5
fwW=2.80
sdS=439.7
fwS=2.80
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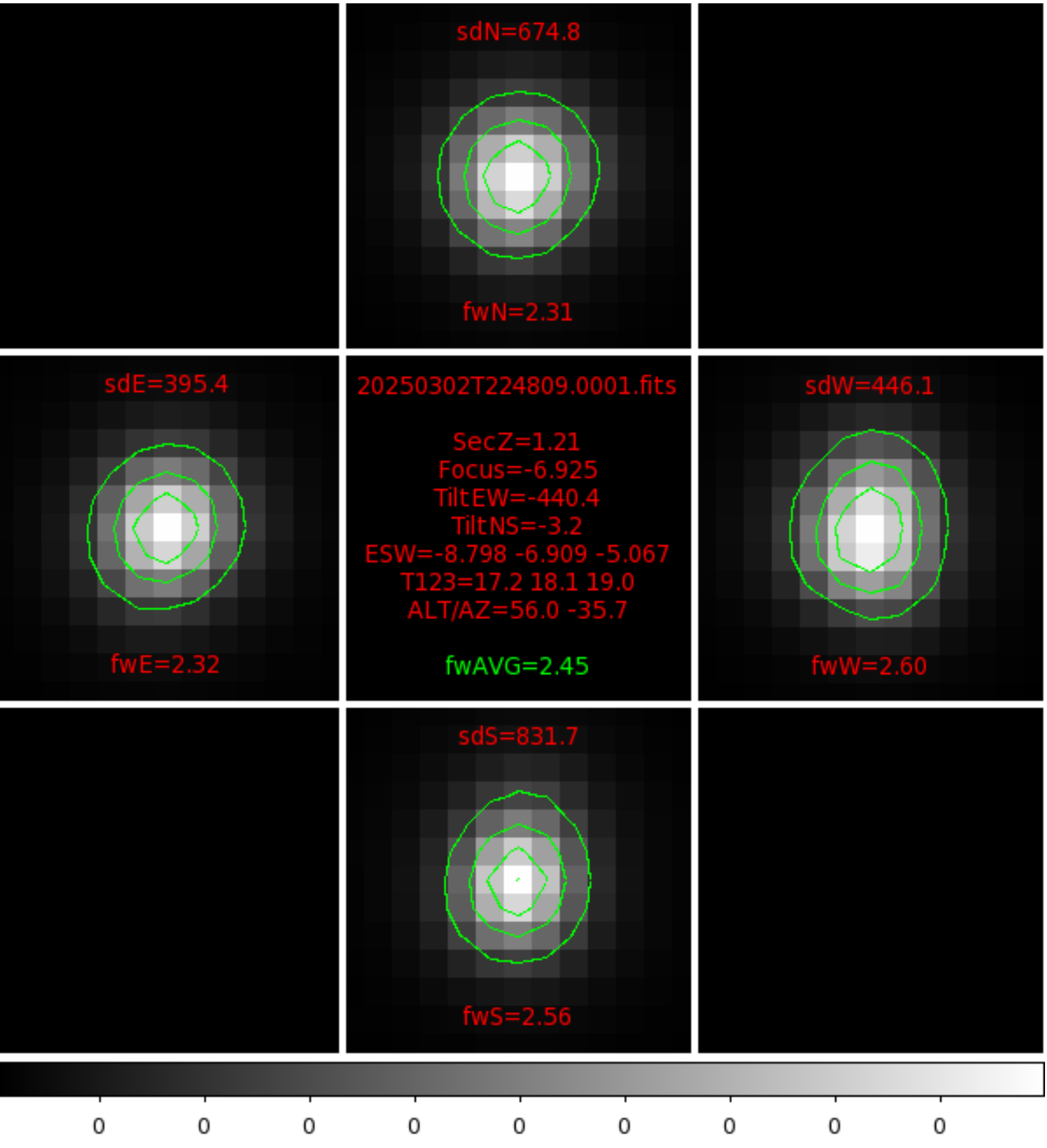
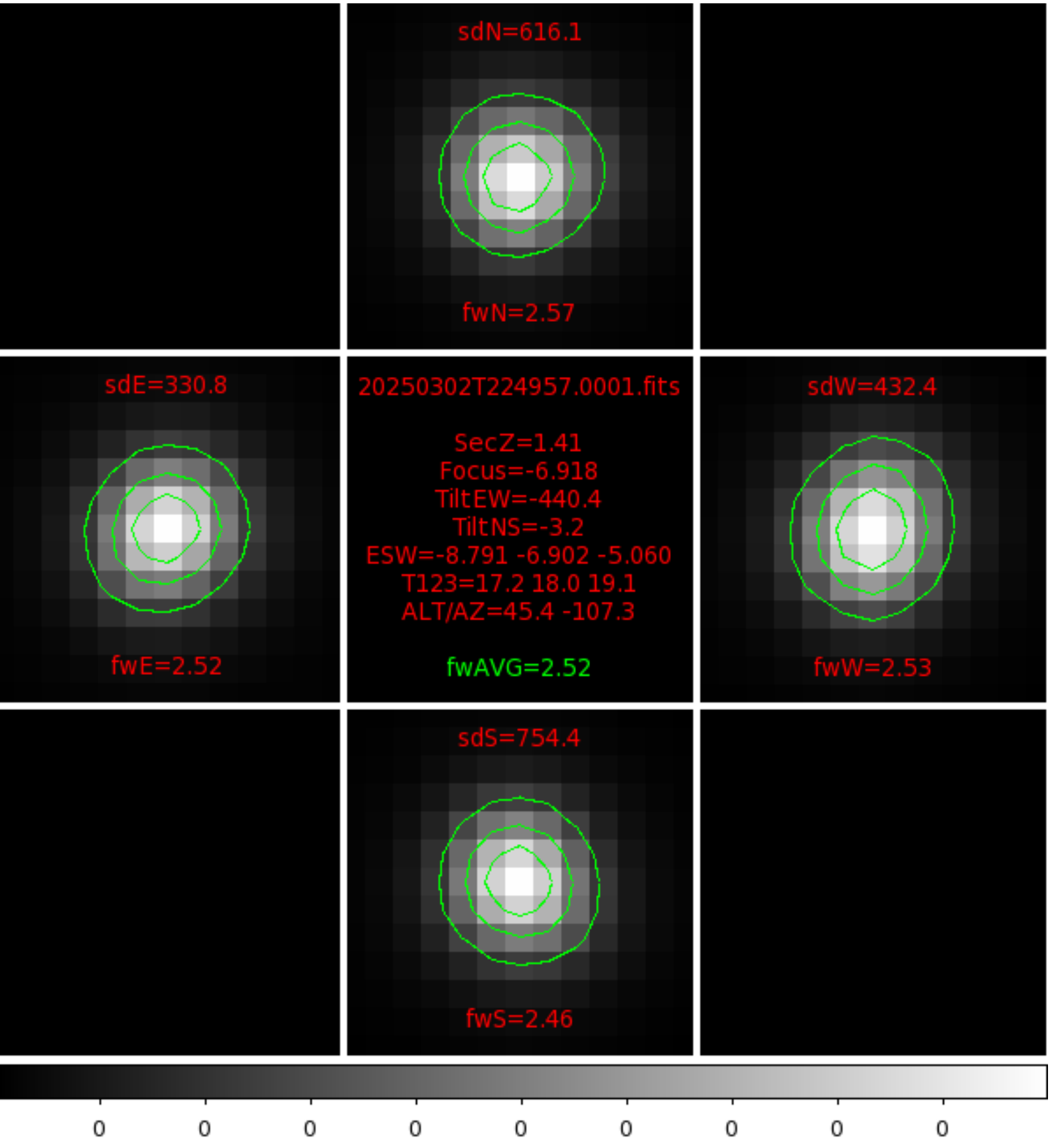
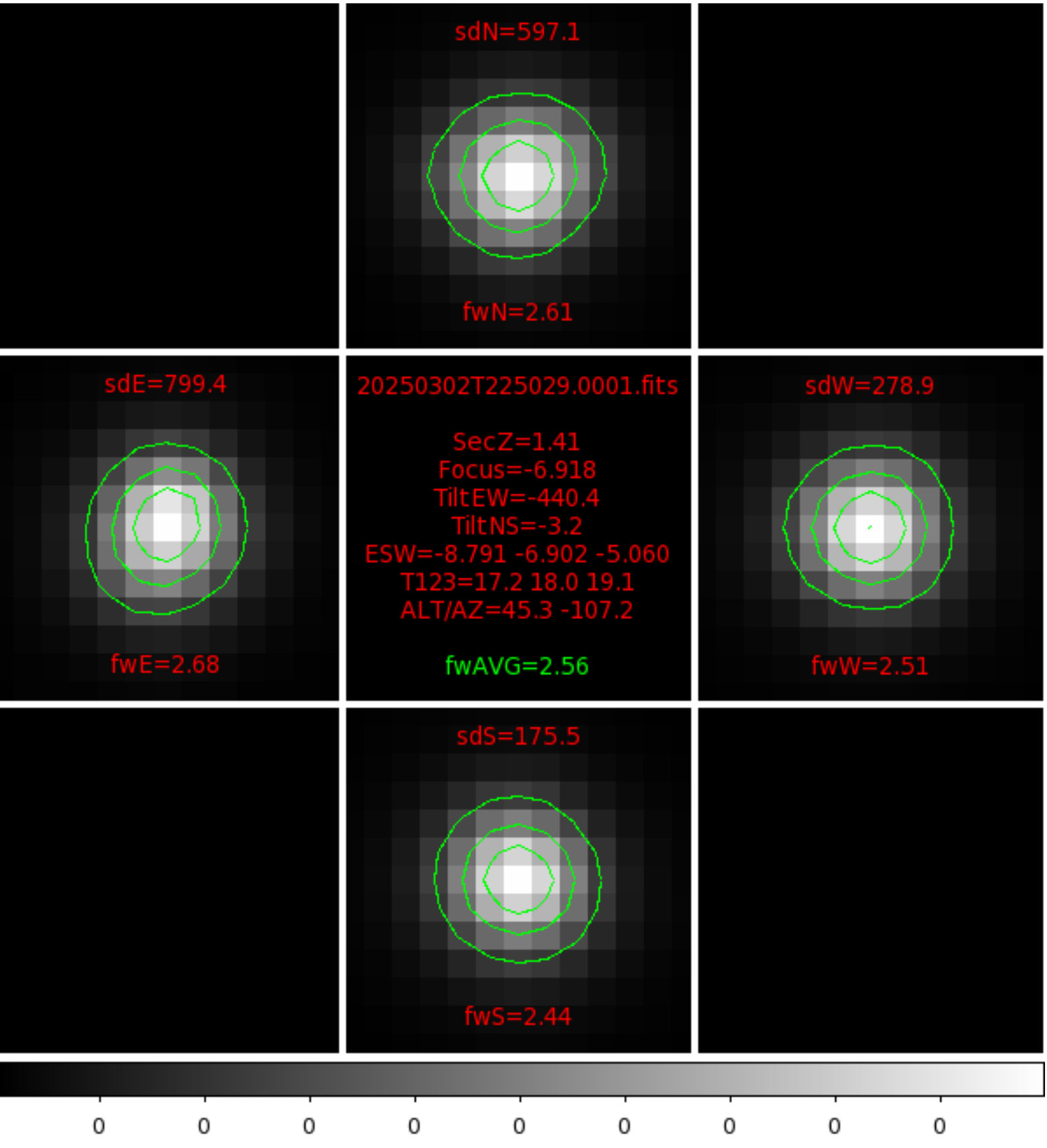
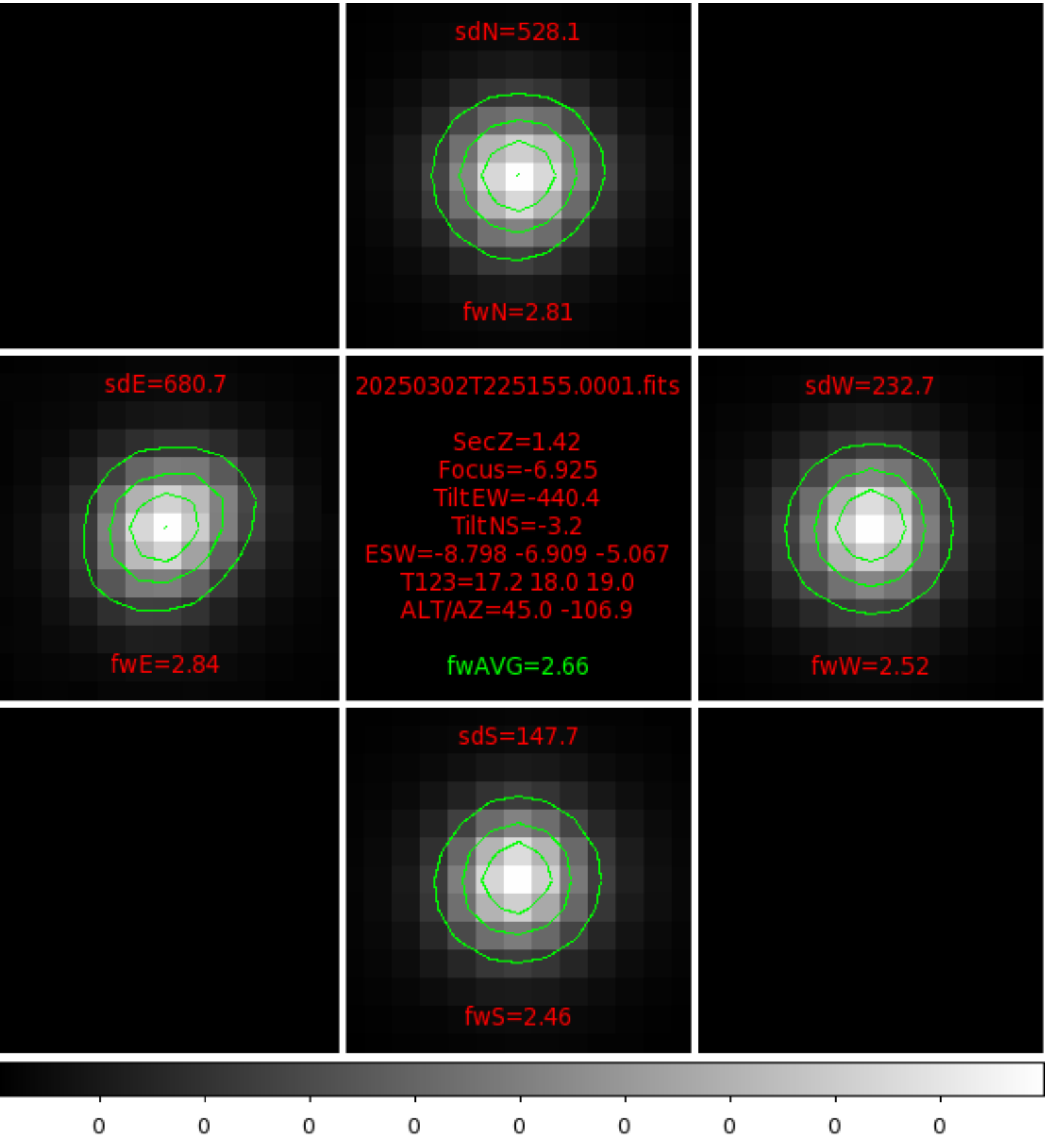
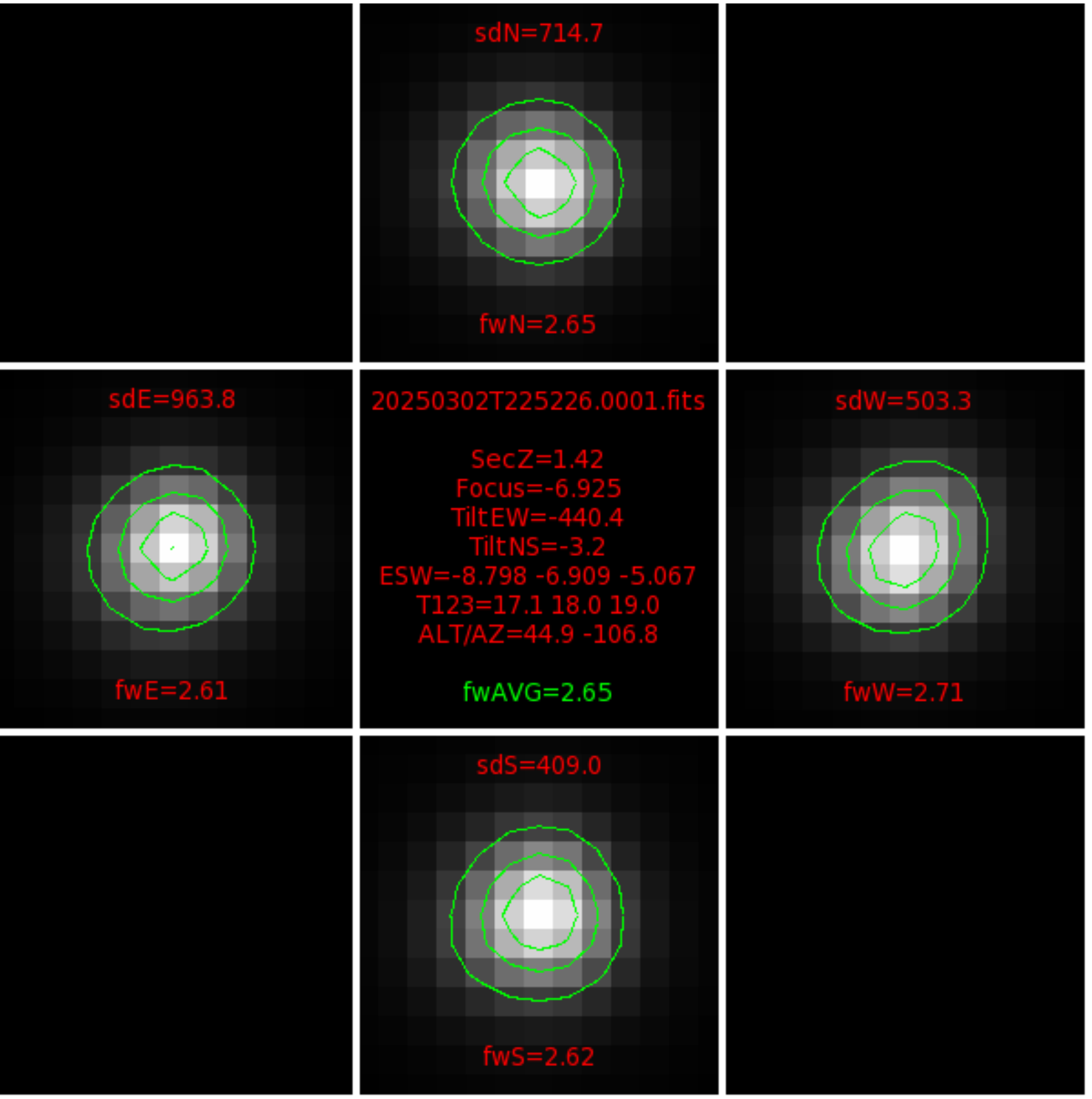
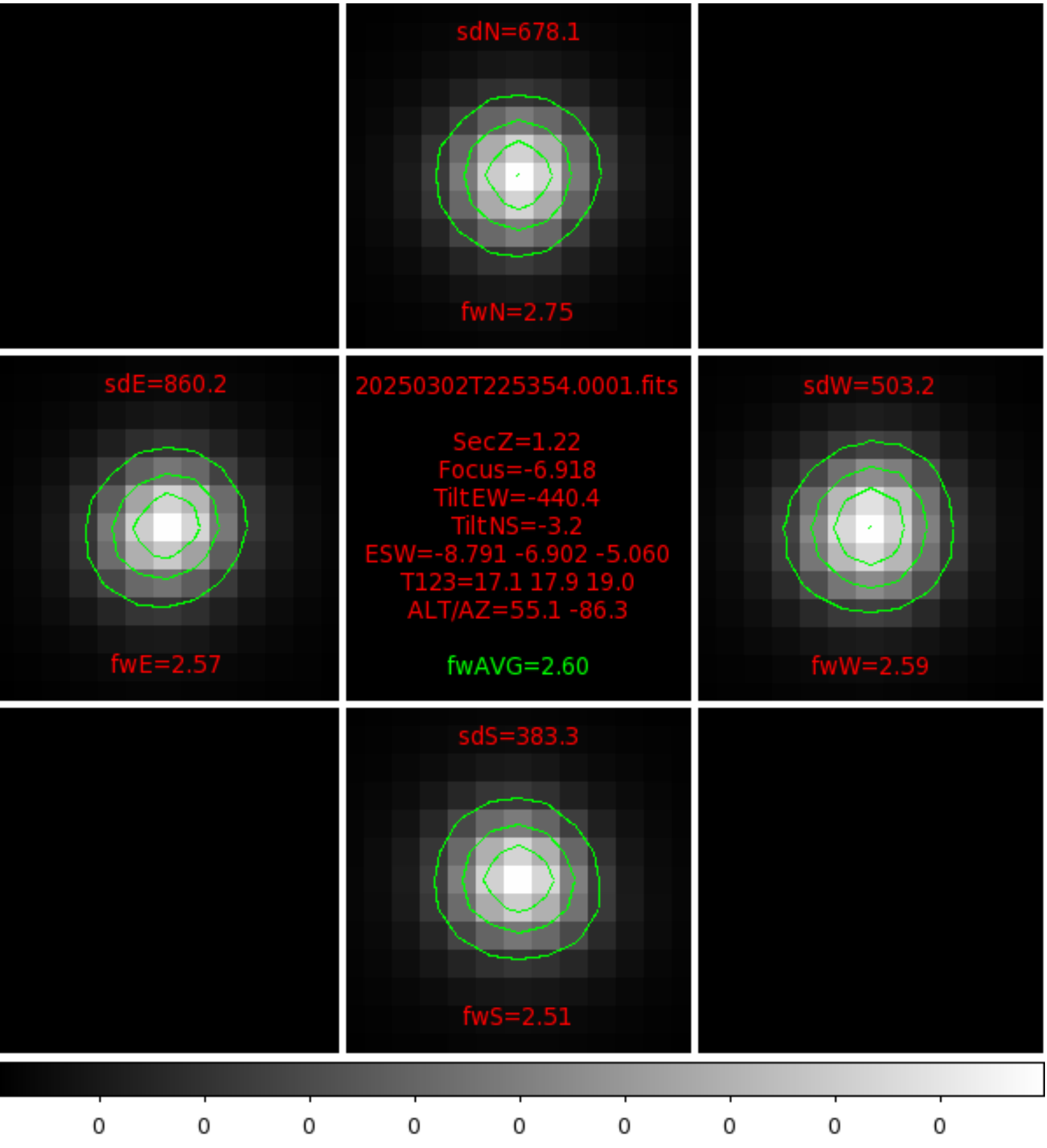

sdN=674.8
fwN=2.31
sdE=395.4
fwE=2.32
20250302T224809.0001.fits
SecZ=1.21
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.2 18.1 19.0
ALT/AZ=56.0 -35.7
fwAVG=2.45
sdW=446.1
fwW=2.60
sdS=831.7
fwS=2.56
0 0 0 0 0 0 0 0 0

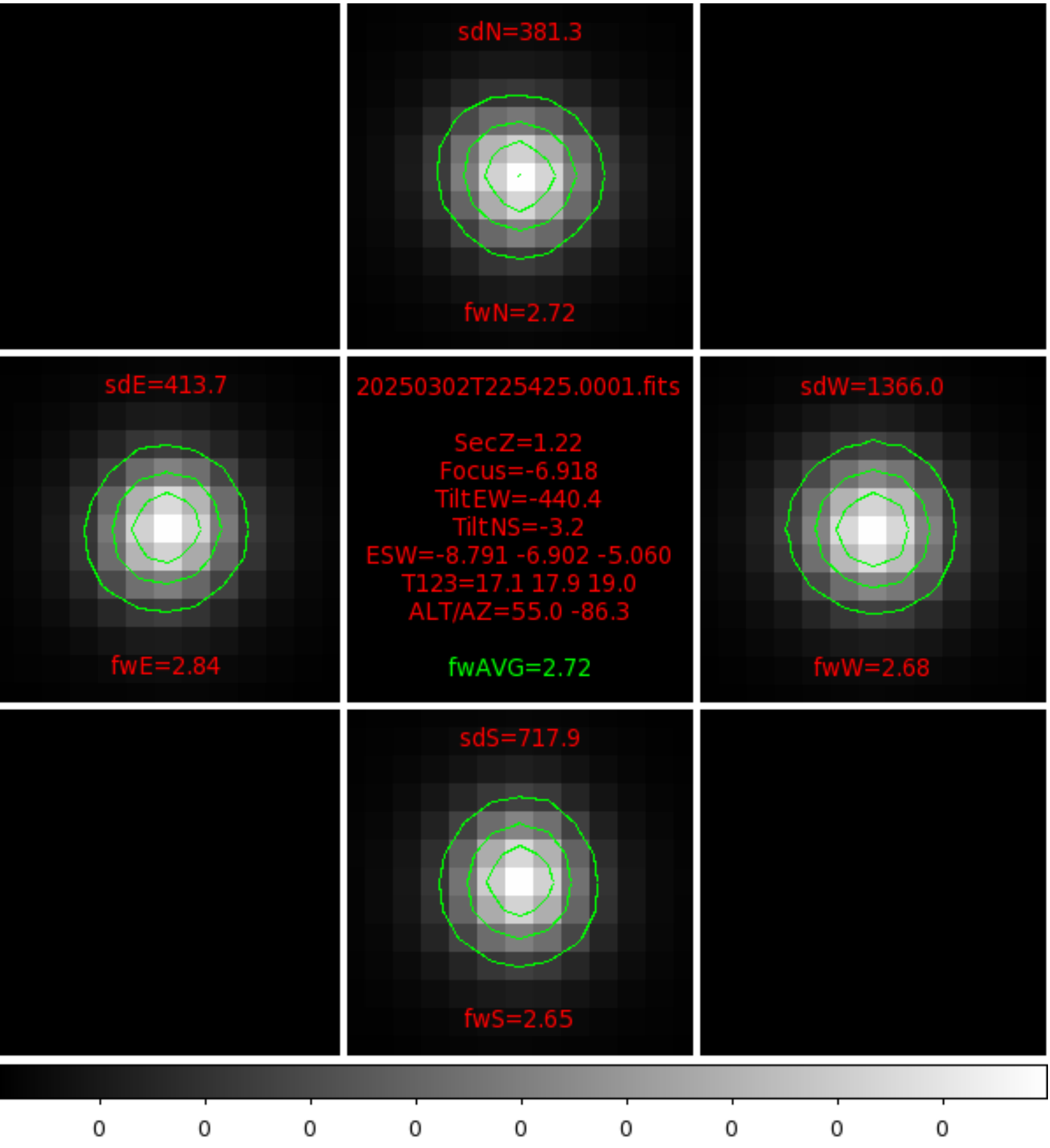

sdN=616.1
fwN=2.57
sdE=330.8
fwE=2.52
20250302T224957.0001.fits
SecZ=1.41
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.2 18.0 19.1
ALT/AZ=45.4 -107.3
fwAVG=2.52
sdW=432.4
fwW=2.53
sdS=754.4
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=597.1
fwN=2.61
sdE=799.4
fwE=2.68
20250302T225029.0001.fits
SecZ=1.41
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.2 18.0 19.1
ALT/AZ=45.3 -107.2
fwAVG=2.56
sdW=278.9
fwW=2.51
sdS=175.5
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=528.1
fwN=2.81
sdE=680.7
fwE=2.84
20250302T225155.0001.fits
SecZ=1.42
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.2 18.0 19.0
ALT/AZ=45.0 -106.9
fwAVG=2.66
sdW=232.7
fwW=2.52
sdS=147.7
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=714.7
fwN=2.65
sdE=963.8
fwE=2.61
20250302T225226.0001.fits
SecZ=1.42
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.1 18.0 19.0
ALT/AZ=44.9 -106.8
fwAVG=2.65
sdW=503.3
fwW=2.71
sdS=409.0
fwS=2.62
0 0 0 0 0 0 0 0 0


sdN=678.1
fwN=2.75
sdE=860.2
fwE=2.57
20250302T225354.0001.fits
SecZ=1.22
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.1 17.9 19.0
ALT/AZ=55.1 -86.3
fwAVG=2.60
sdW=503.2
fwW=2.59
sdS=383.3
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=381.3
fwN=2.72
sdE=413.7
fwE=2.84
20250302T225425.0001.fits
SecZ=1.22
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.1 17.9 19.0
ALT/AZ=55.0 -86.3
fwAVG=2.72
sdW=1366.0
fwW=2.68
sdS=717.9
fwS=2.65
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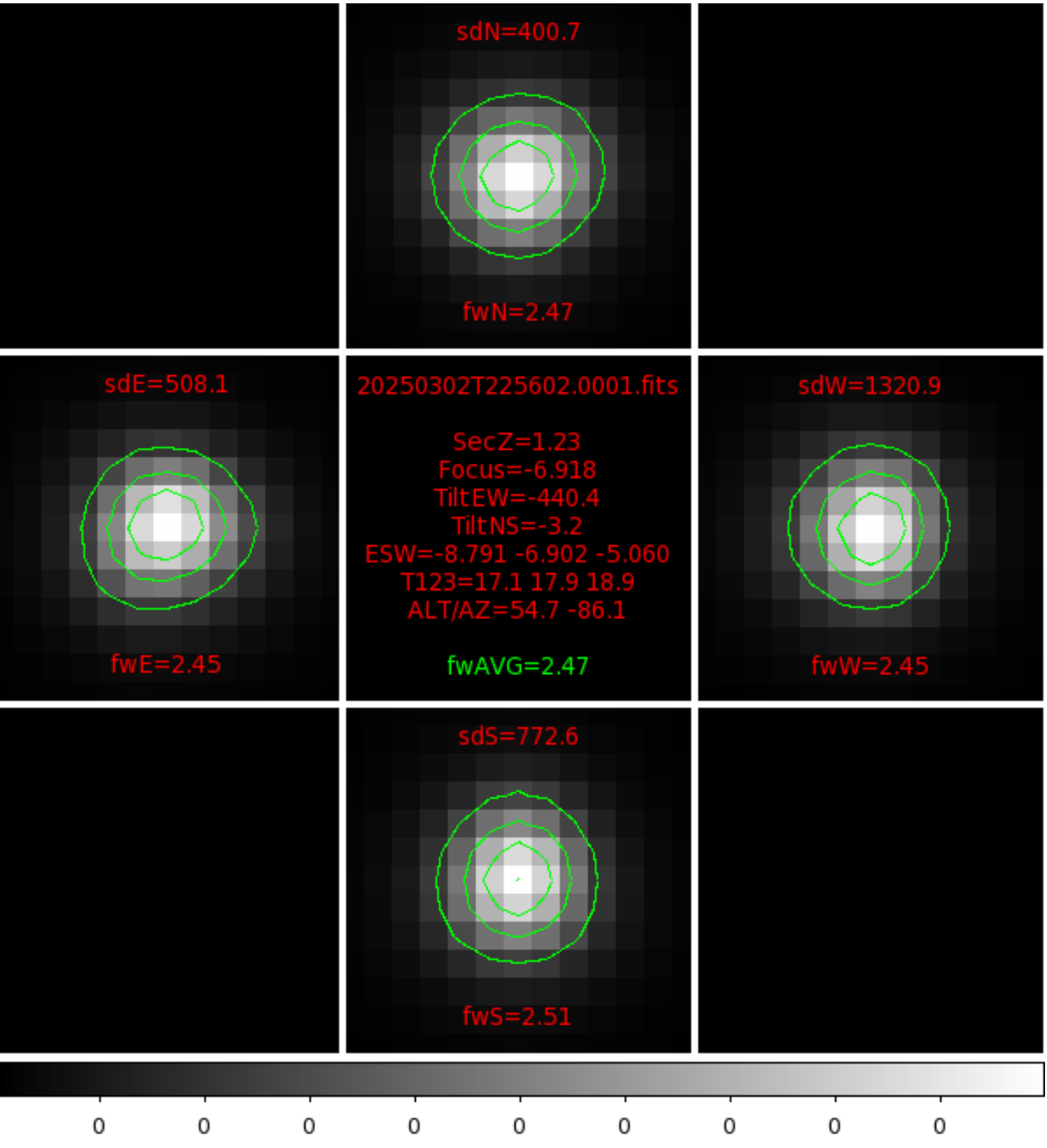
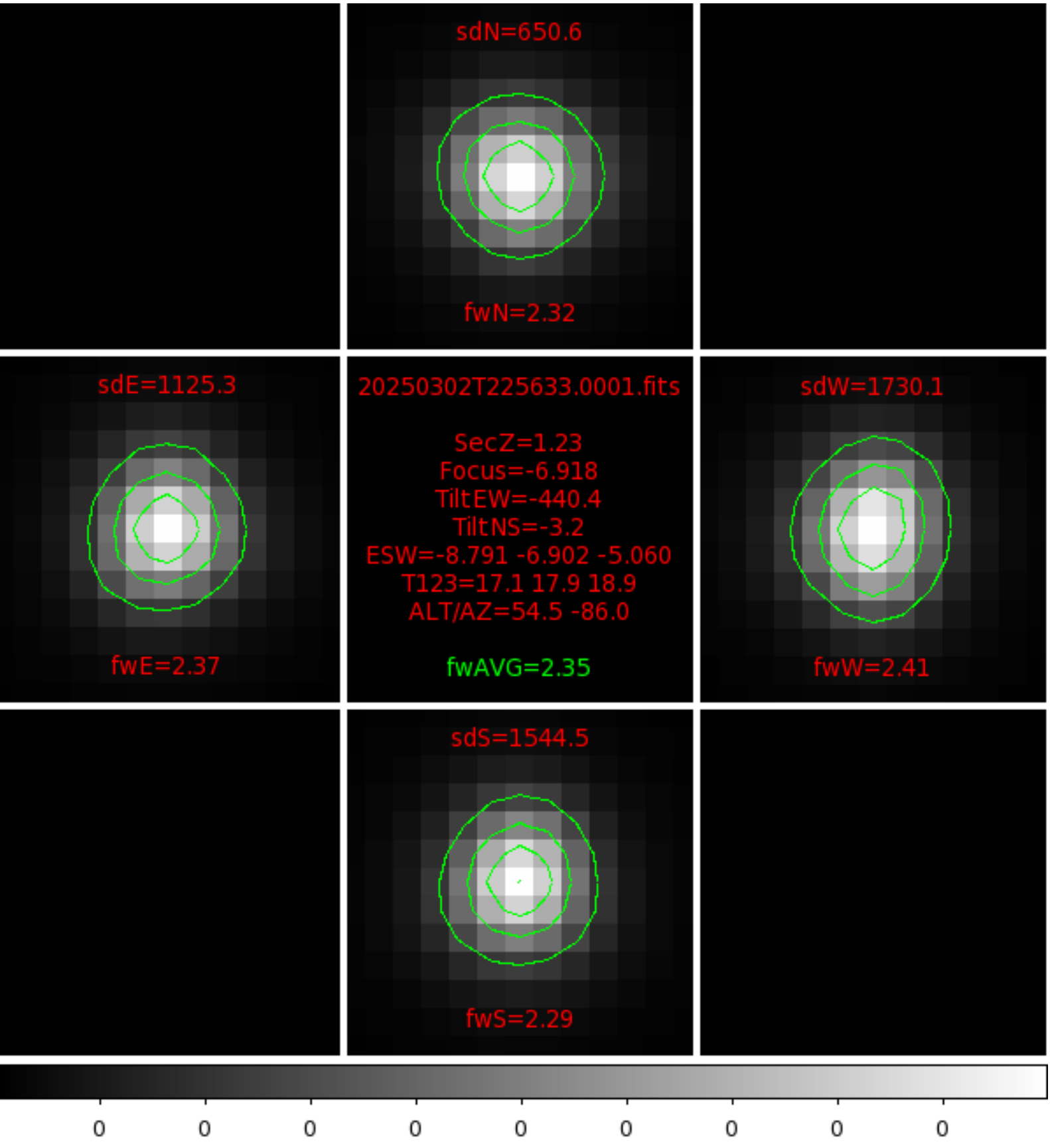

sdN=400.7
fwN=2.47
sdE=508.1
fwE=2.45
20250302T225602.0001.fits
SecZ=1.23
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.1 17.9 18.9
ALT/AZ=54.7 -86.1
fwAVG=2.47
sdW=1320.9
fwW=2.45
sdS=772.6
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=650.6
fwN=2.32
sdE=1125.3
fwE=2.37
20250302T225633.0001.fits
SecZ=1.23
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.1 17.9 18.9
ALT/AZ=54.5 -86.0
fwAVG=2.35
sdW=1730.1
fwW=2.41
sdS=1544.5
fwS=2.29
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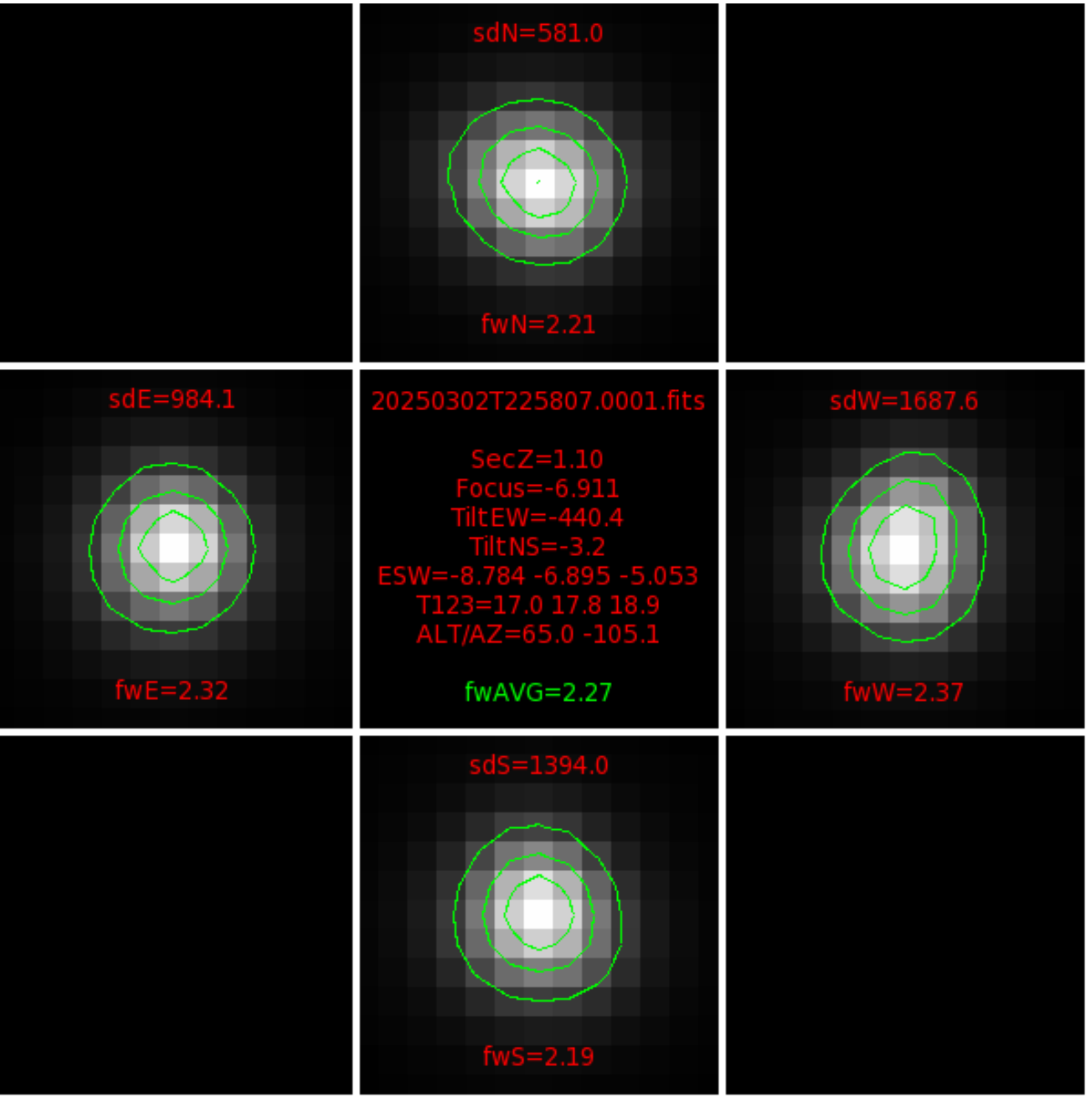
sdN=581.0
fwN=2.21
sdE=984.1
fwE=2.32
20250302T225807.0001.fits
SecZ=1.10
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.0 17.8 18.9
ALT/AZ=65.0 -105.1
fwAVG=2.27
sdW=1687.6
fwW=2.37
sdS=1394.0
fwS=2.19
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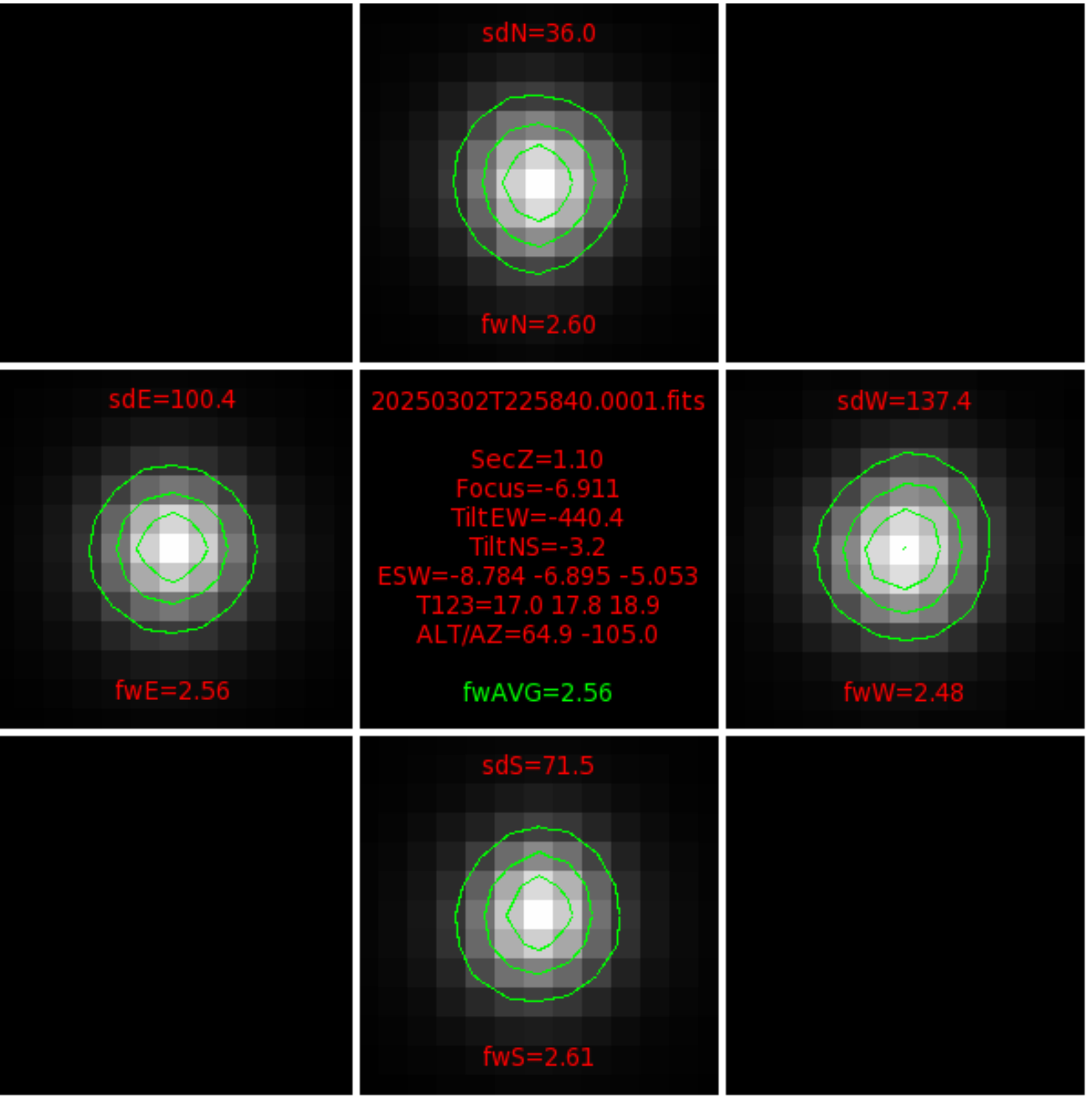
sdN=36.0
fwN=2.60
sdE=100.4
fwE=2.56
20250302T225840.0001.fits
SecZ=1.10
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.0 17.8 18.9
ALT/AZ=64.9 -105.0
fwAVG=2.56
sdW=137.4
fwW=2.48
sdS=71.5
fwS=2.61
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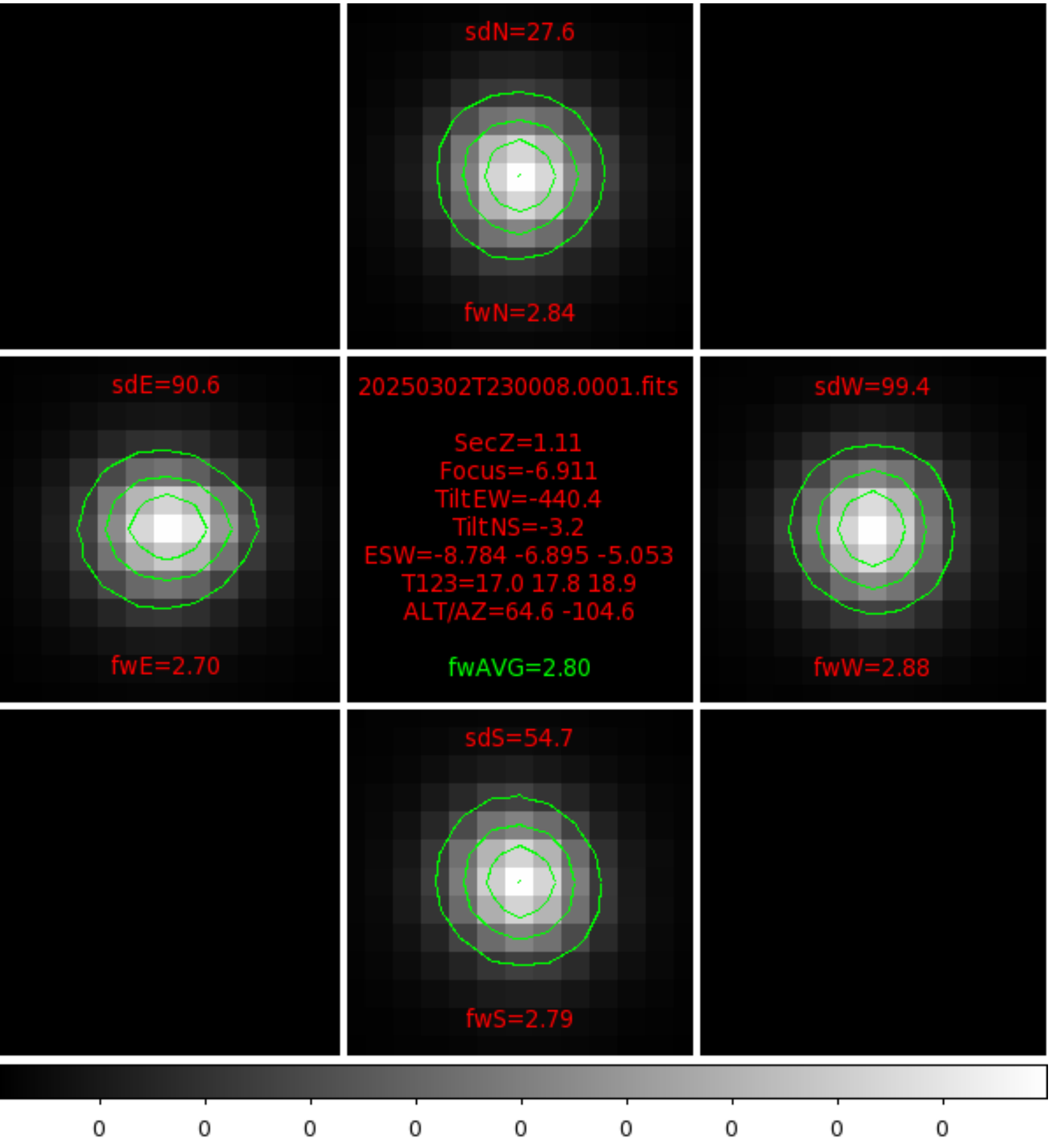
sdN=27.6
fwN=2.84
sdE=90.6
fwE=2.70
20250302T230008.0001.fits
SecZ=1.11
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.0 17.8 18.9
ALT/AZ=64.6 -104.6
fwAVG=2.80
sdW=99.4
fwW=2.88
sdS=54.7
fwS=2.79
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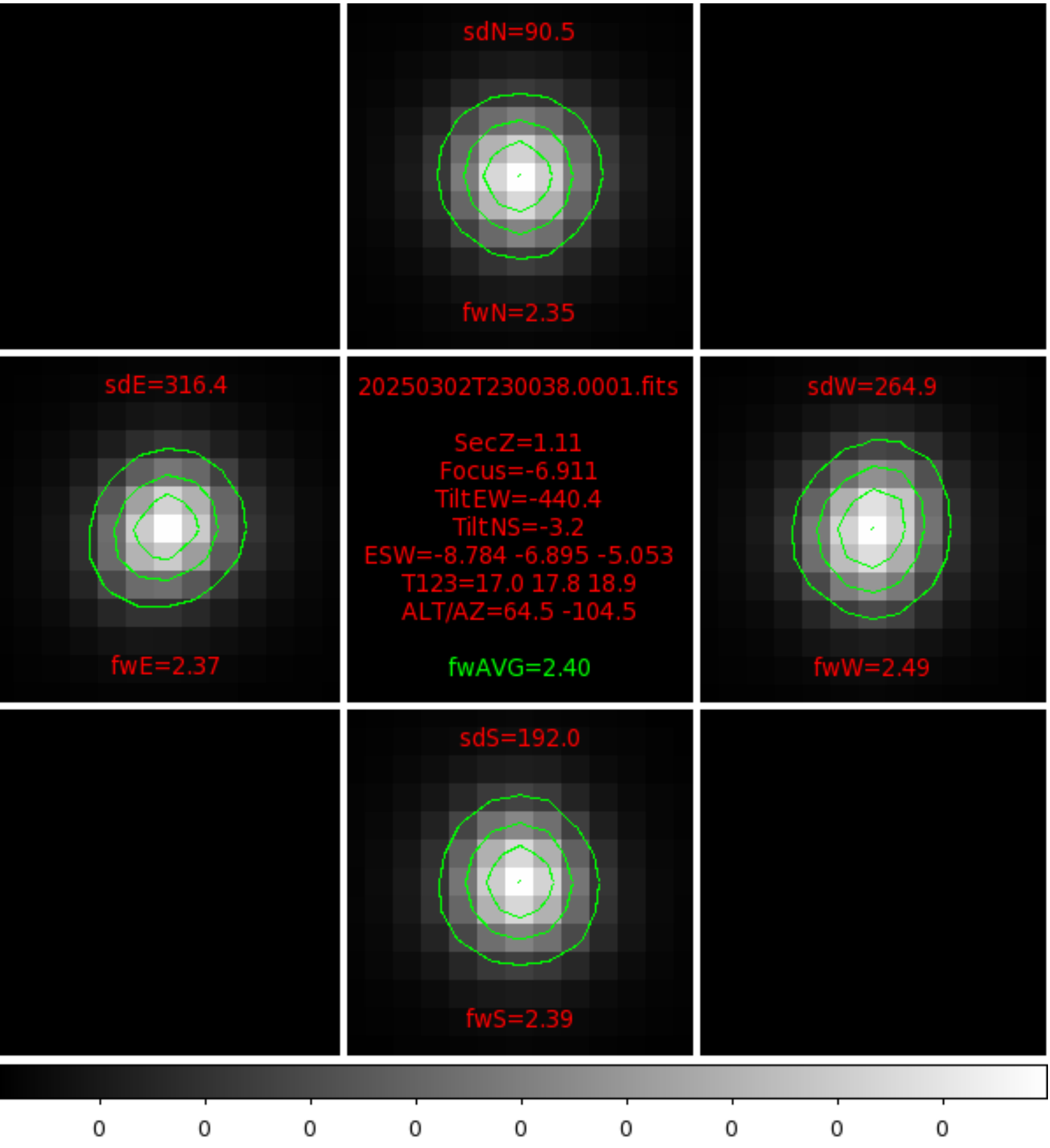
sdN=90.5
fwN=2.35
sdE=316.4
fwE=2.37
20250302T230038.0001.fits
SecZ=1.11
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.0 17.8 18.9
ALT/AZ=64.5 -104.5
fwAVG=2.40
sdW=264.9
fwW=2.49
sdS=192.0
fwS=2.39
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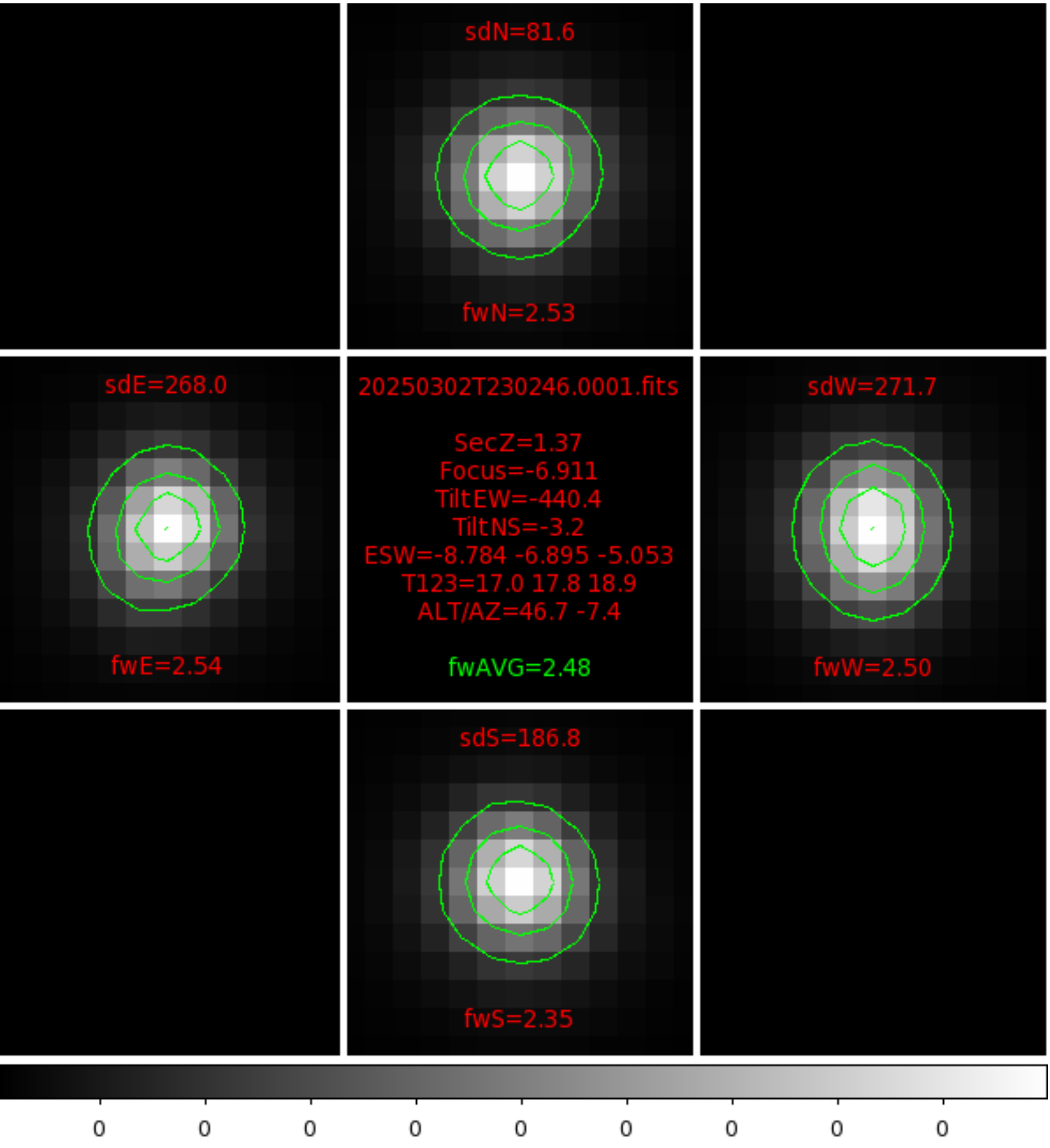
sdN=81.6
fwN=2.53
sdE=268.0
fwE=2.54
20250302T230246.0001.fits
SecZ=1.37
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.0 17.8 18.9
ALT/AZ=46.7 -7.4
fwAVG=2.48
sdW=271.7
fwW=2.50
sdS=186.8
fwS=2.35
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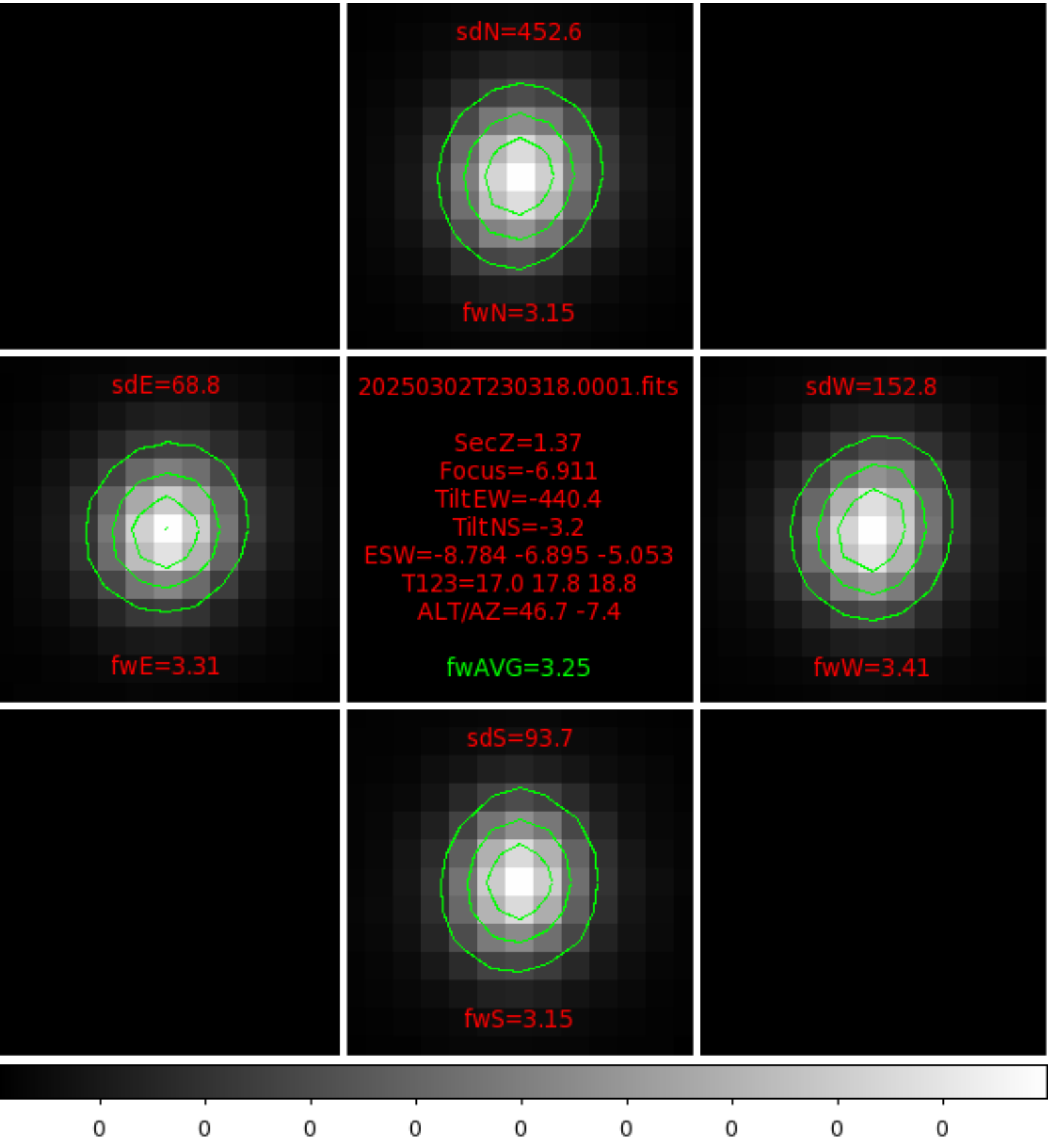
sdN=452.6
fwN=3.15
sdE=68.8
fwE=3.31
20250302T230318.0001.fits
SecZ=1.37
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.0 17.8 18.8
ALT/AZ=46.7 -7.4
fwAVG=3.25
sdW=152.8
fwW=3.41
sdS=93.7
fwS=3.15
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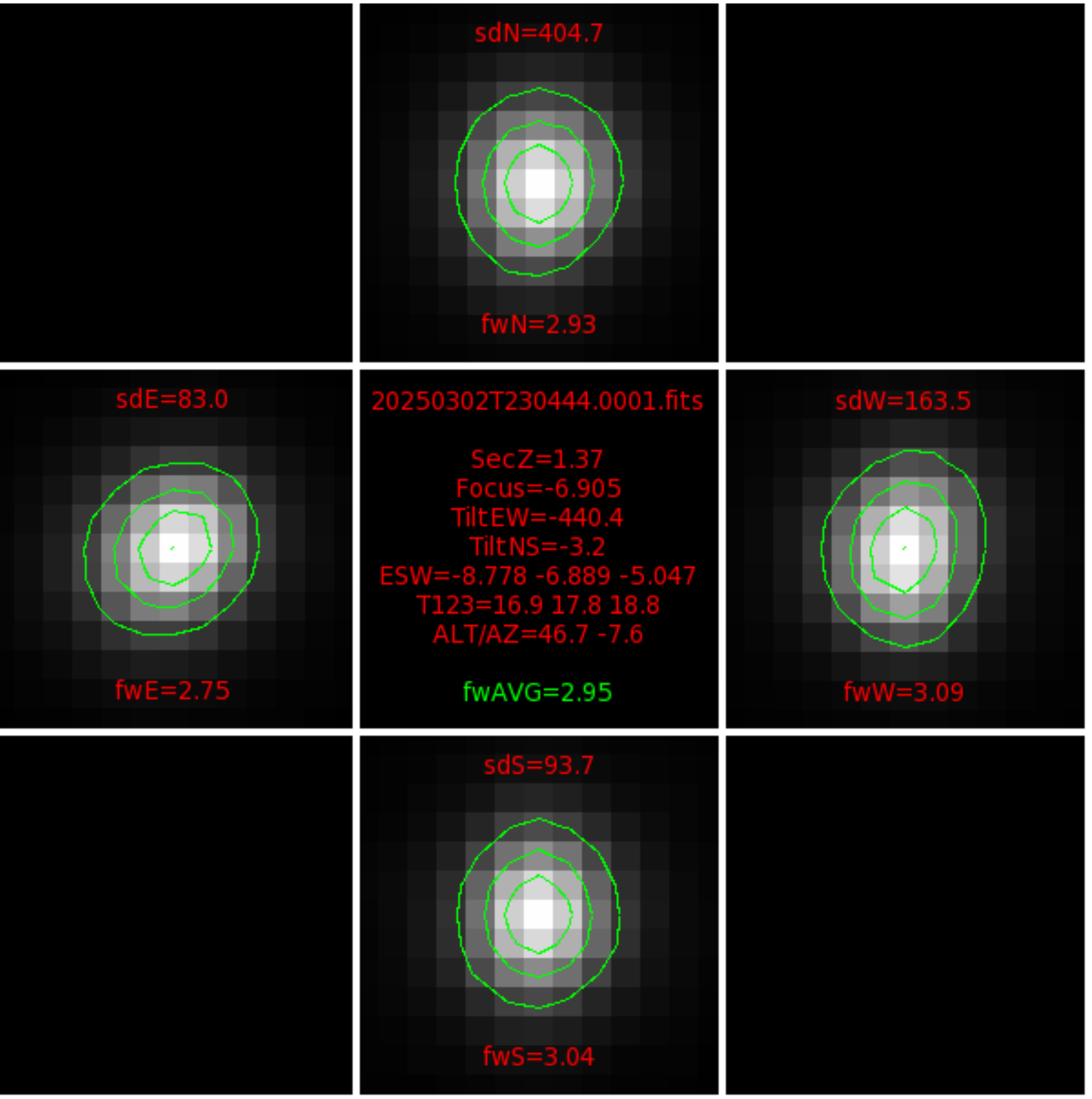
sdN=404.7
fwN=2.93
sdE=83.0
fwE=2.75
20250302T230444.0001.fits
SecZ=1.37
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.9 17.8 18.8
ALT/AZ=46.7 -7.6
fwAVG=2.95
sdW=163.5
fwW=3.09
sdS=93.7
fwS=3.04
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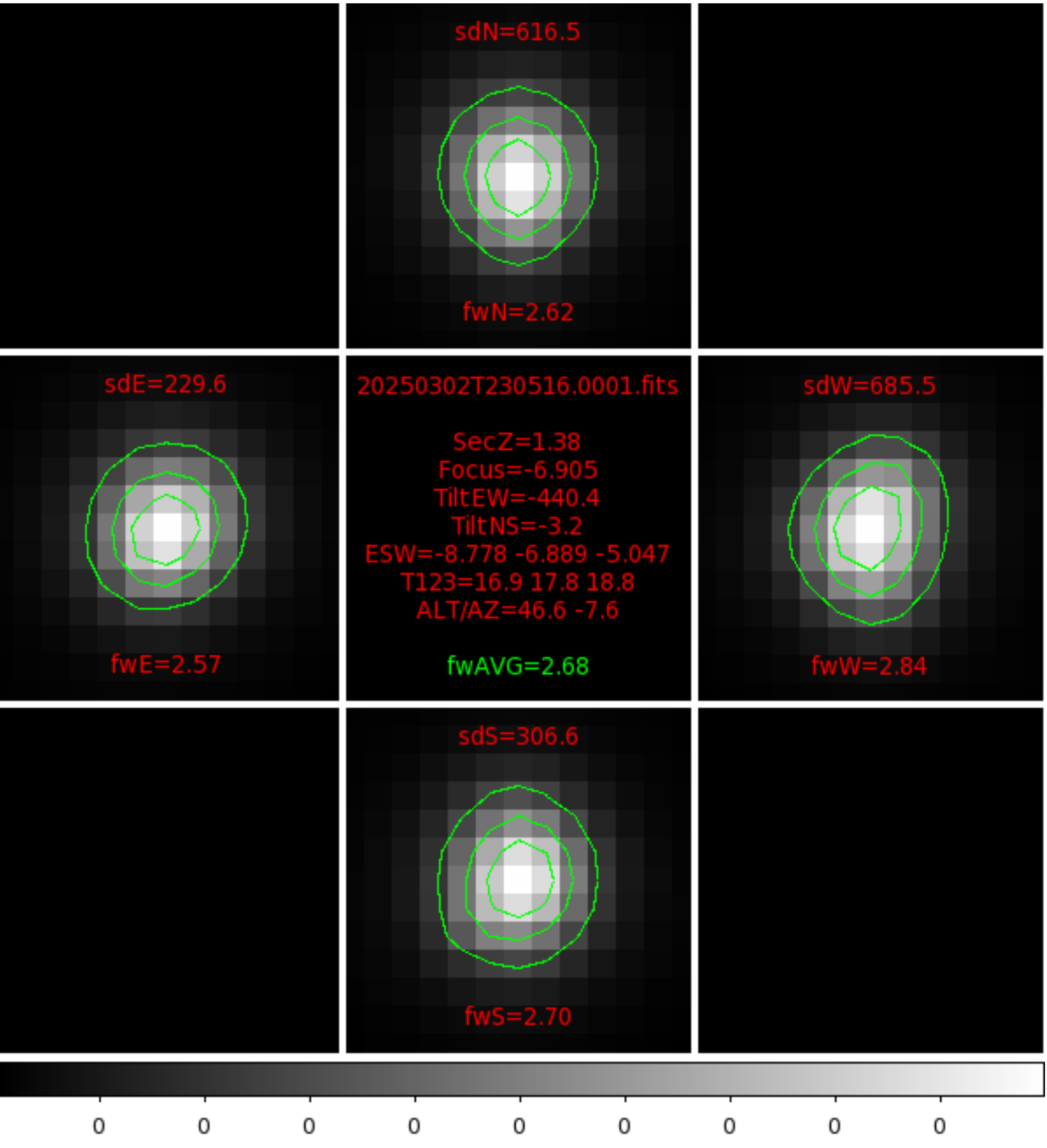
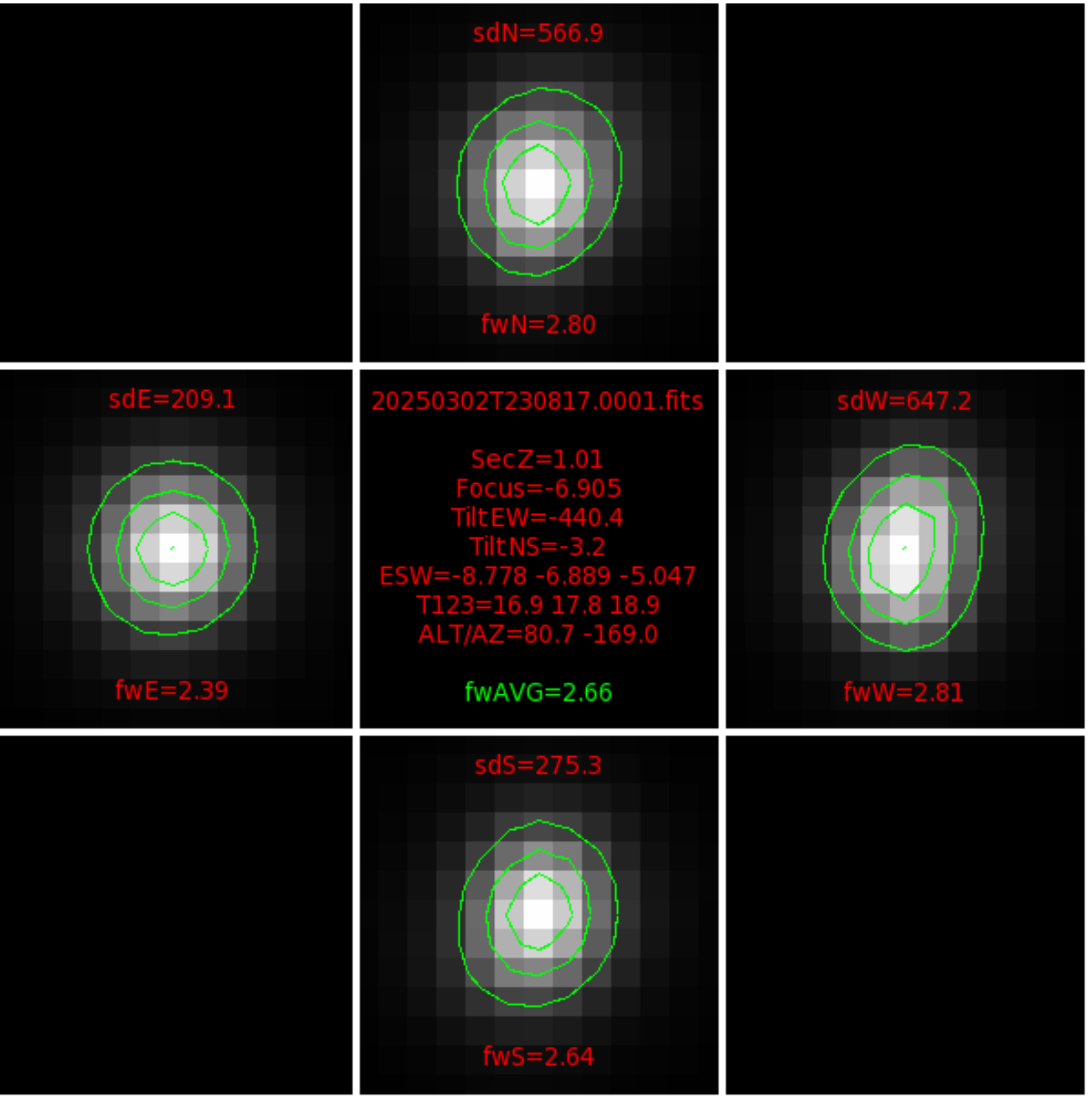

sdN=616.5
fwN=2.62
sdE=229.6
fwE=2.57
20250302T230516.0001.fits
SecZ=1.38
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.9 17.8 18.8
ALT/AZ=46.6 -7.6
fwAVG=2.68
sdW=685.5
fwW=2.84
sdS=306.6
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=566.9
fwN=2.80
sdE=209.1
fwE=2.39
20250302T230817.0001.fits
SecZ=1.01
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.9 17.8 18.9
ALT/AZ=80.7 -169.0
fwAVG=2.66
sdW=647.2
fwW=2.81
sdS=275.3
fwS=2.64
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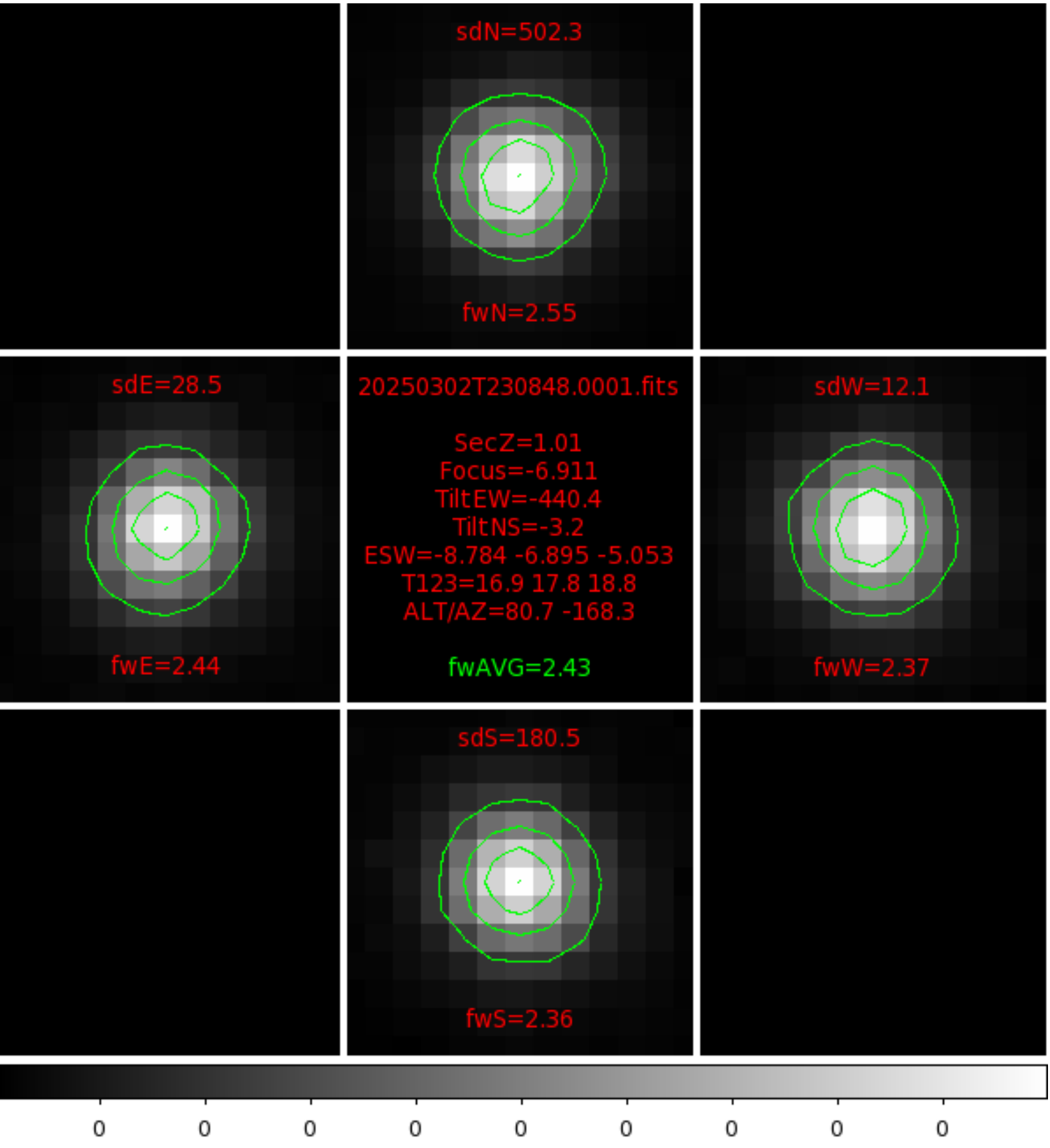
sdN=502.3
fwN=2.55
sdE=28.5
fwE=2.44
20250302T230848.0001.fits
SecZ=1.01
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=16.9 17.8 18.8
ALT/AZ=80.7 -168.3
fwAVG=2.43
sdW=12.1
fwW=2.37
sdS=180.5
fwS=2.36
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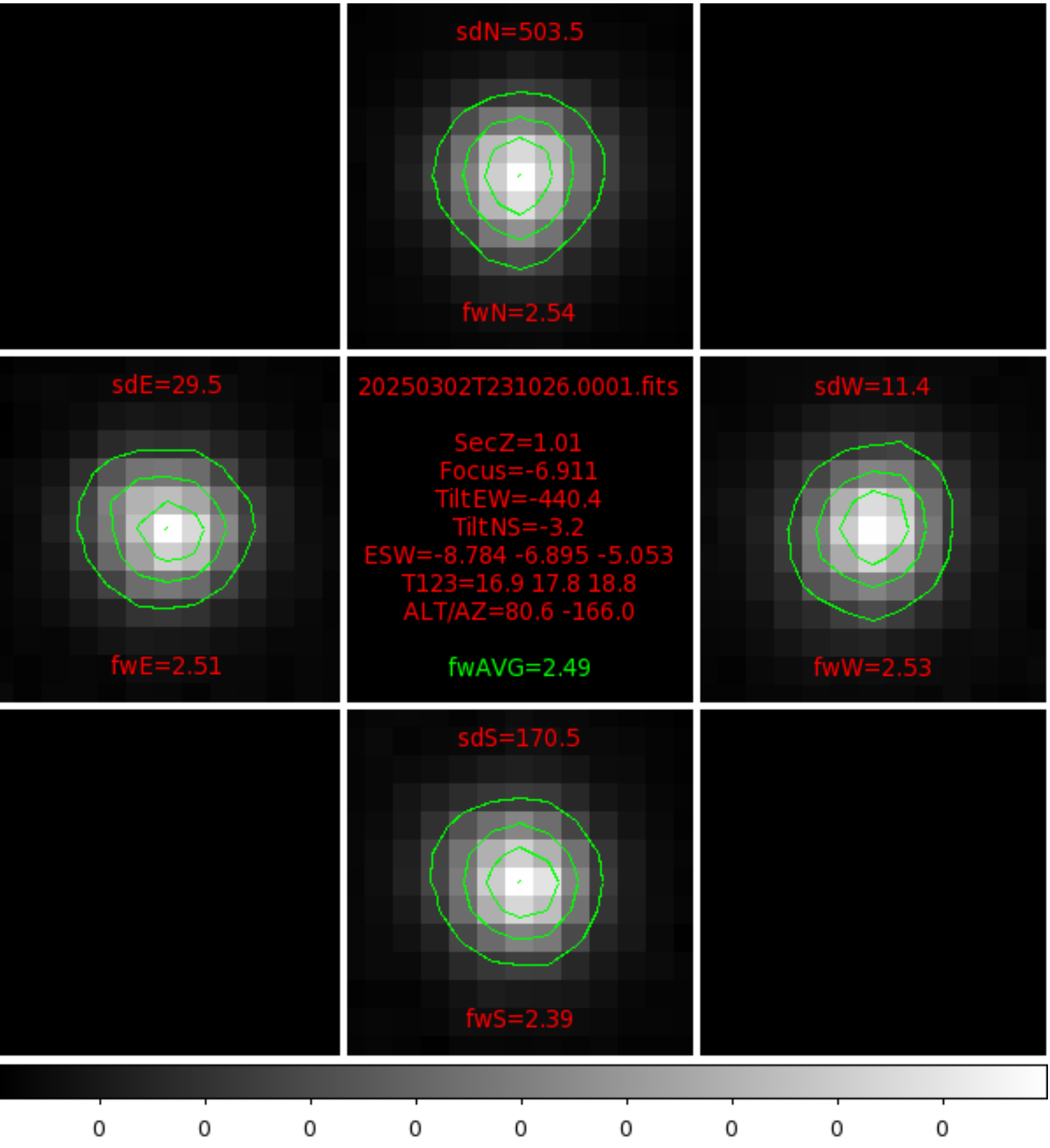
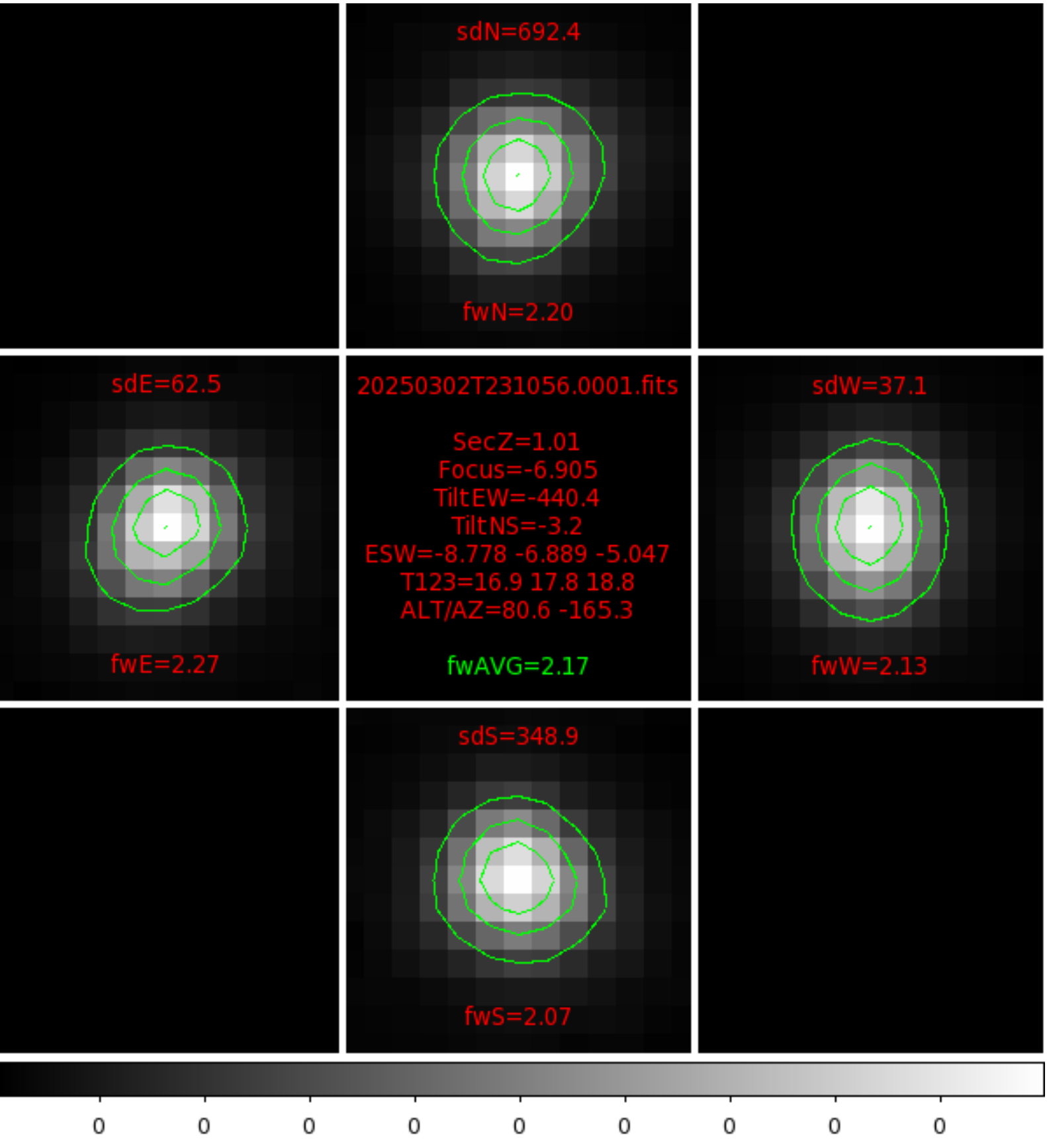

sdN=503.5
fwN=2.54
sdE=29.5
fwE=2.51
20250302T231026.0001.fits
SecZ=1.01
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=16.9 17.8 18.8
ALT/AZ=80.6 -166.0
fwAVG=2.49
sdW=11.4
fwW=2.53
sdS=170.5
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=692.4
fwN=2.20
sdE=62.5
fwE=2.27
20250302T231056.0001.fits
SecZ=1.01
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.9 17.8 18.8
ALT/AZ=80.6 -165.3
fwAVG=2.17
sdW=37.1
fwW=2.13
sdS=348.9
fwS=2.07
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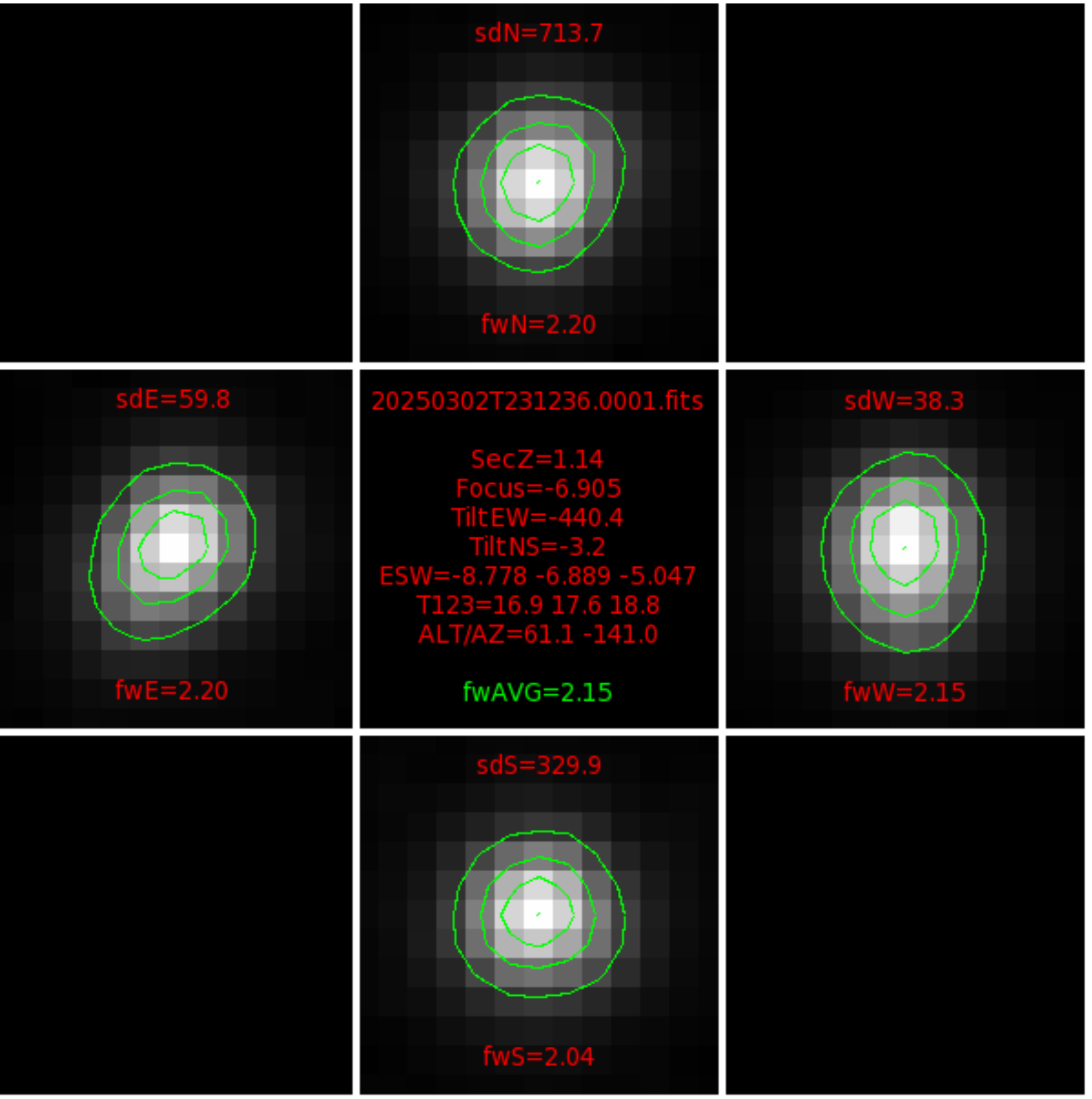
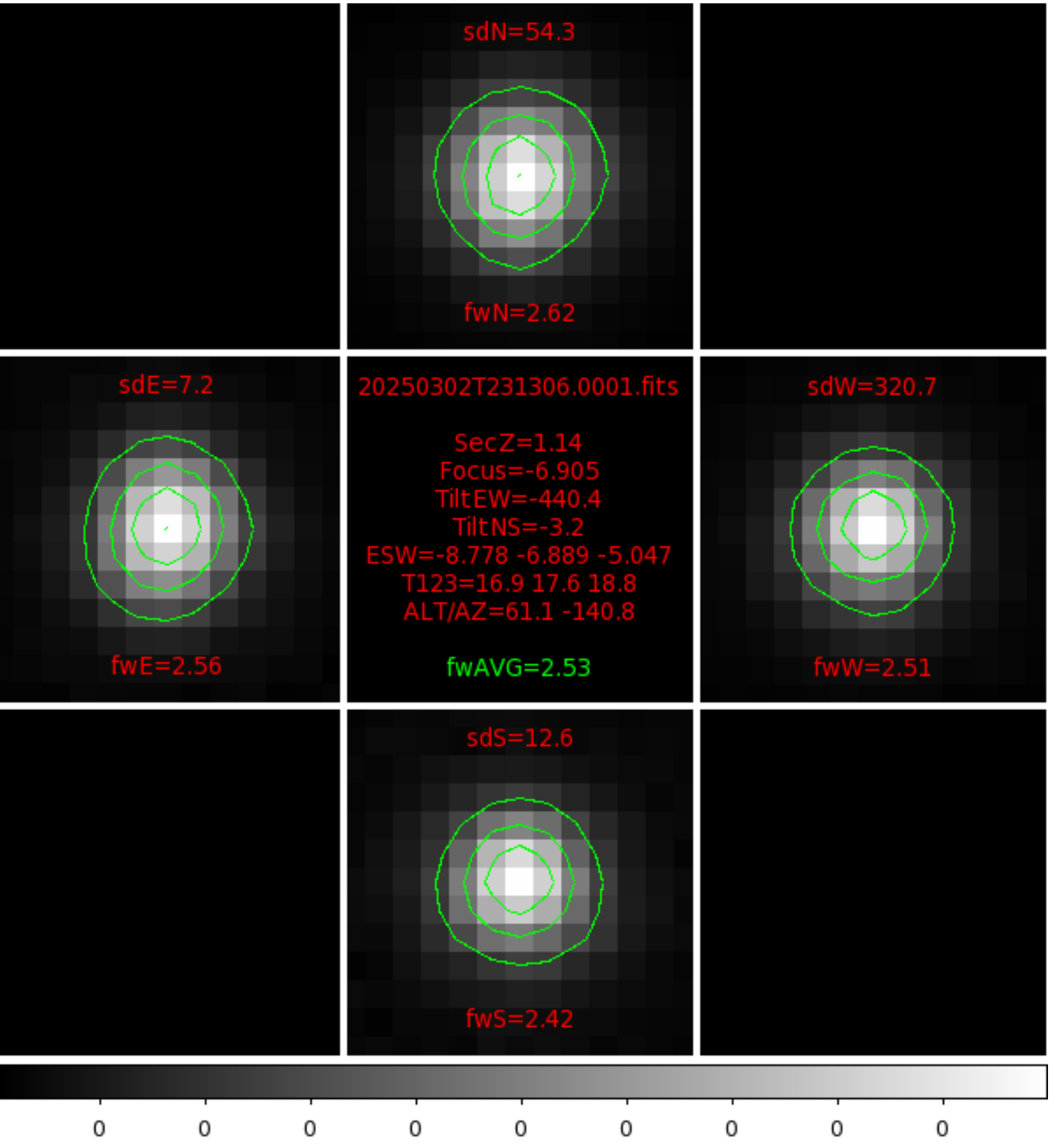

sdN=713.7
fwN=2.20
sdE=59.8
fwE=2.20
20250302T231236.0001.fits
SecZ=1.14
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.9 17.6 18.8
ALT/AZ=61.1 -141.0
fwAVG=2.15
sdW=38.3
fwW=2.15
sdS=329.9
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=54.3
fwN=2.62
sdE=7.2
fwE=2.56
20250302T231306.0001.fits
SecZ=1.14
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.9 17.6 18.8
ALT/AZ=61.1 -140.8
fwAVG=2.53
sdW=320.7
fwW=2.51
sdS=12.6
fwS=2.42
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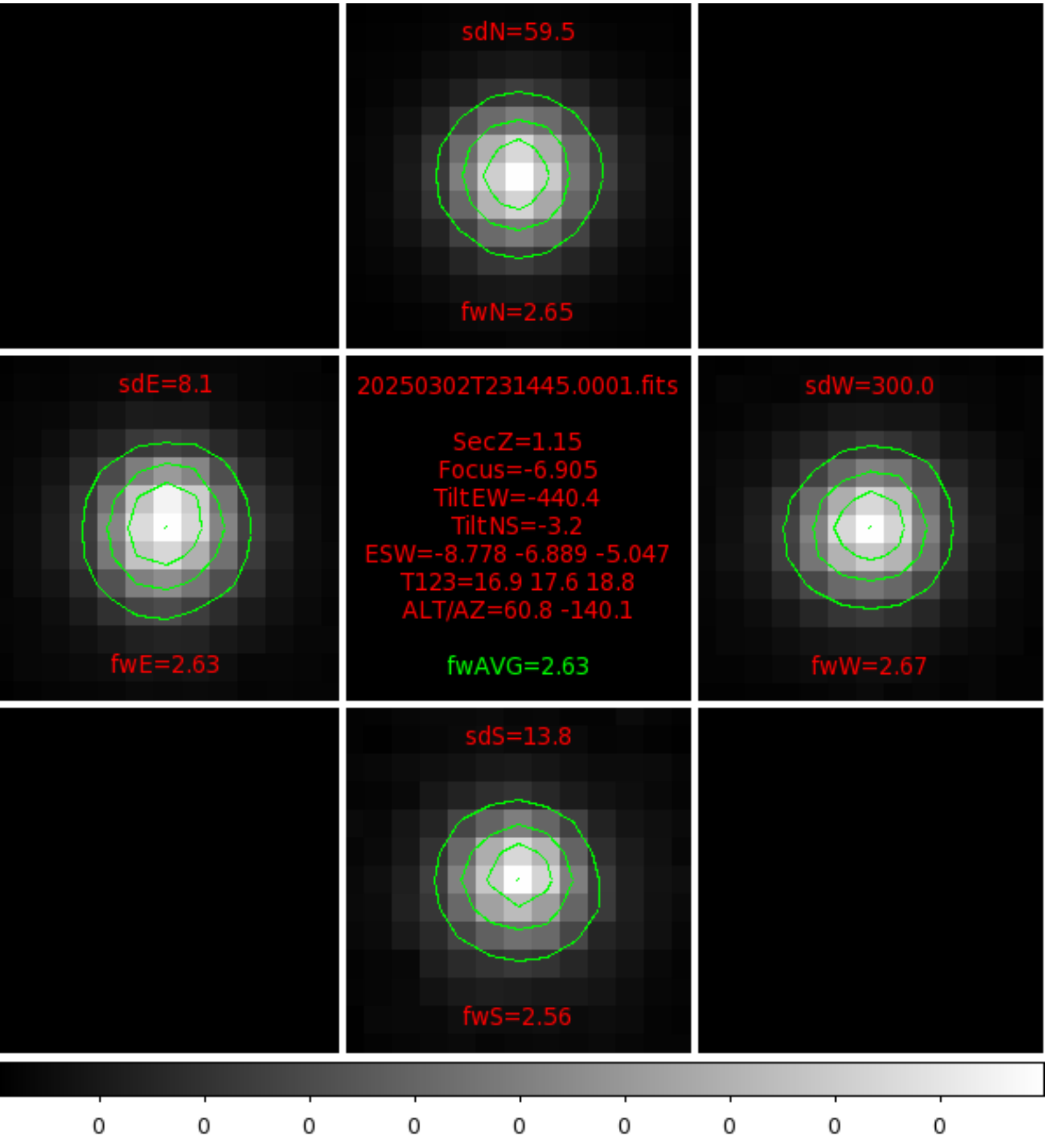
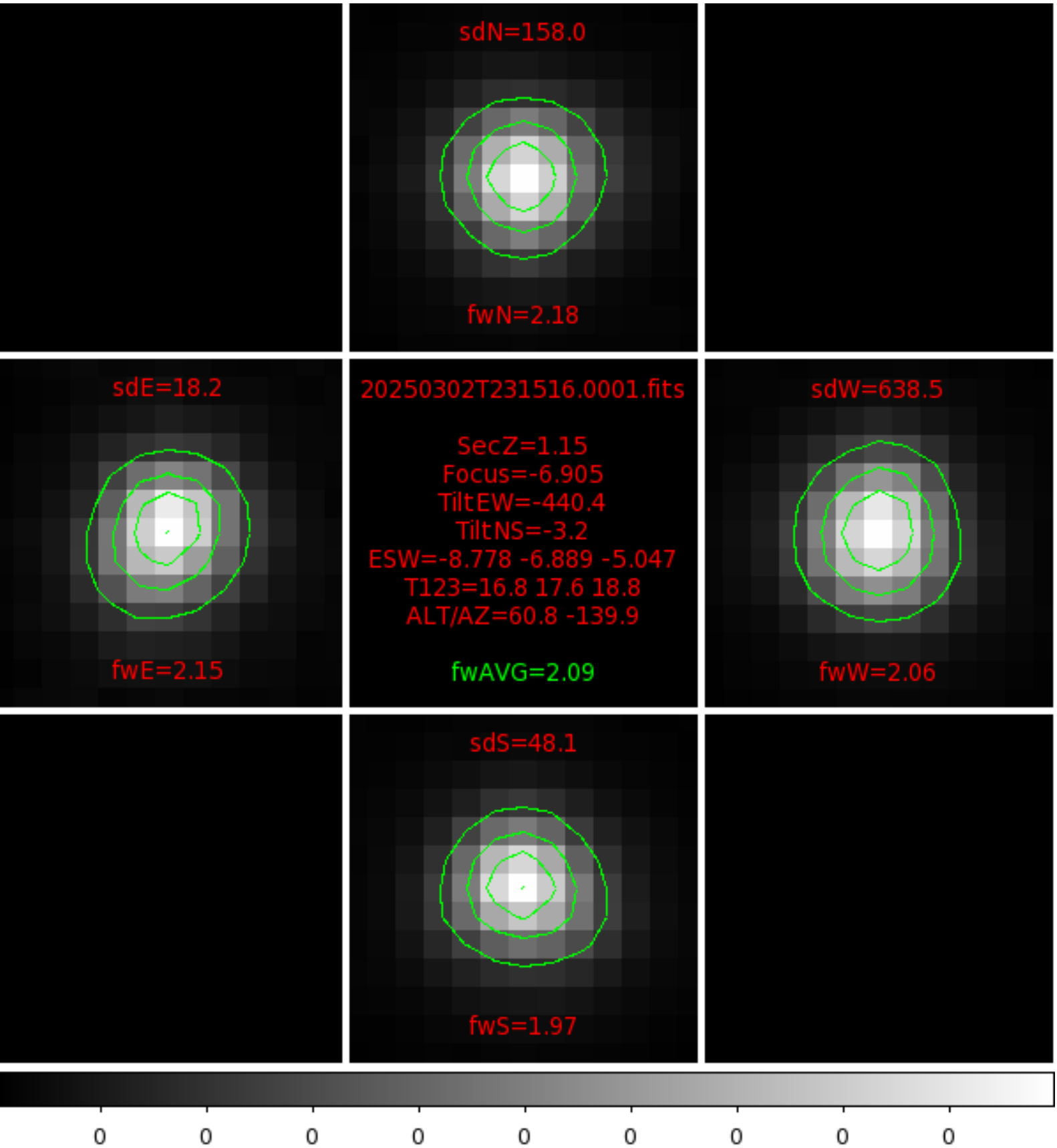
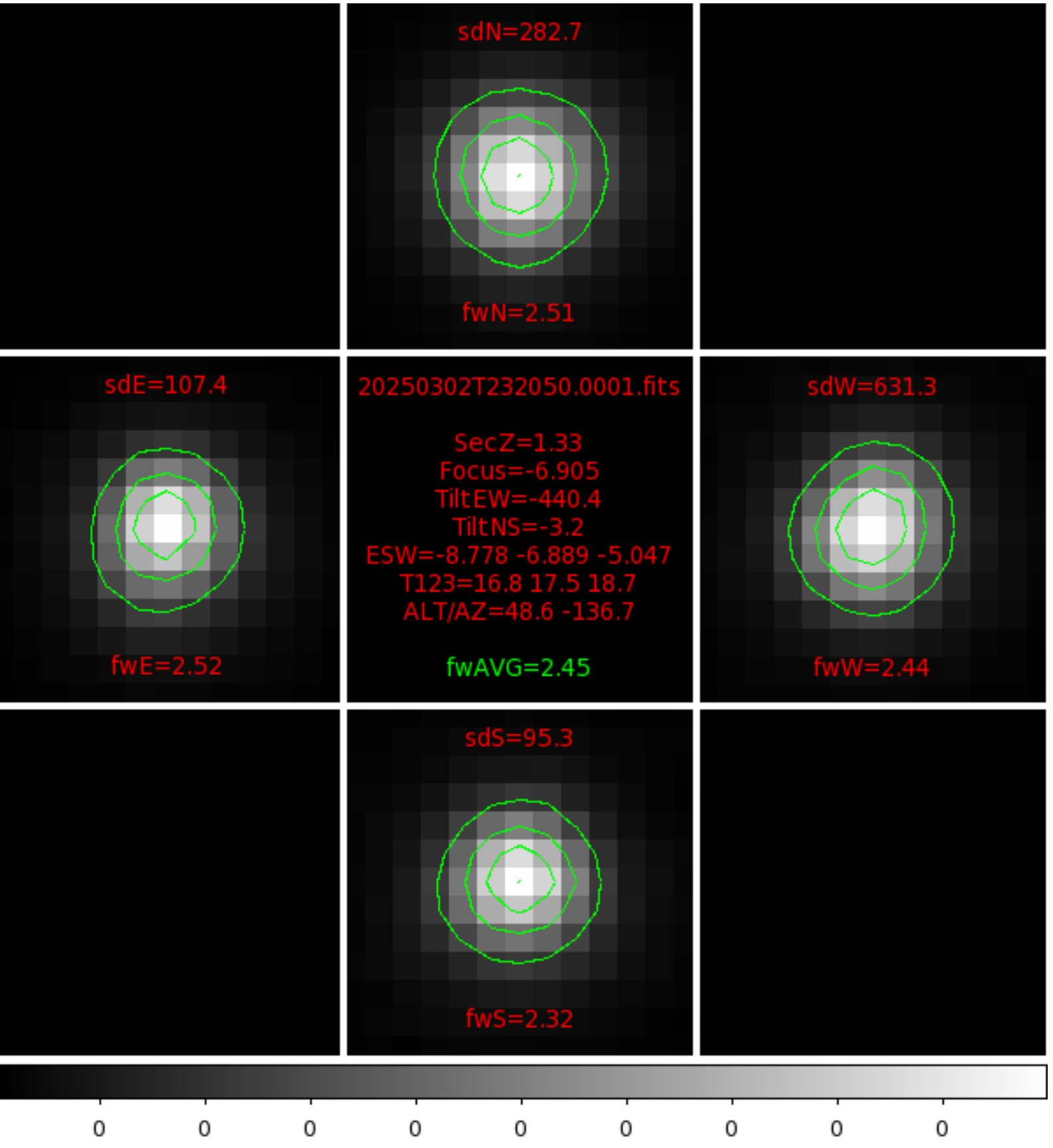

sdN=59.5
fwN=2.65
sdE=8.1
fwE=2.63
20250302T231445.0001.fits
SecZ=1.15
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.9 17.6 18.8
ALT/AZ=60.8 -140.1
fwAVG=2.63
sdW=300.0
fwW=2.67
sdS=13.8
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=158.0
fwN=2.18
sdE=18.2
fwE=2.15
20250302T231516.0001.fits
SecZ=1.15
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.8 17.6 18.8
ALT/AZ=60.8 -139.9
fwAVG=2.09
sdW=638.5
fwW=2.06
sdS=48.1
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=282.7
fwN=2.51
sdE=107.4
fwE=2.52
20250302T232050.0001.fits
SecZ=1.33
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.8 17.5 18.7
ALT/AZ=48.6 -136.7
fwAVG=2.45
sdW=631.3
fwW=2.44
sdS=95.3
fwS=2.32
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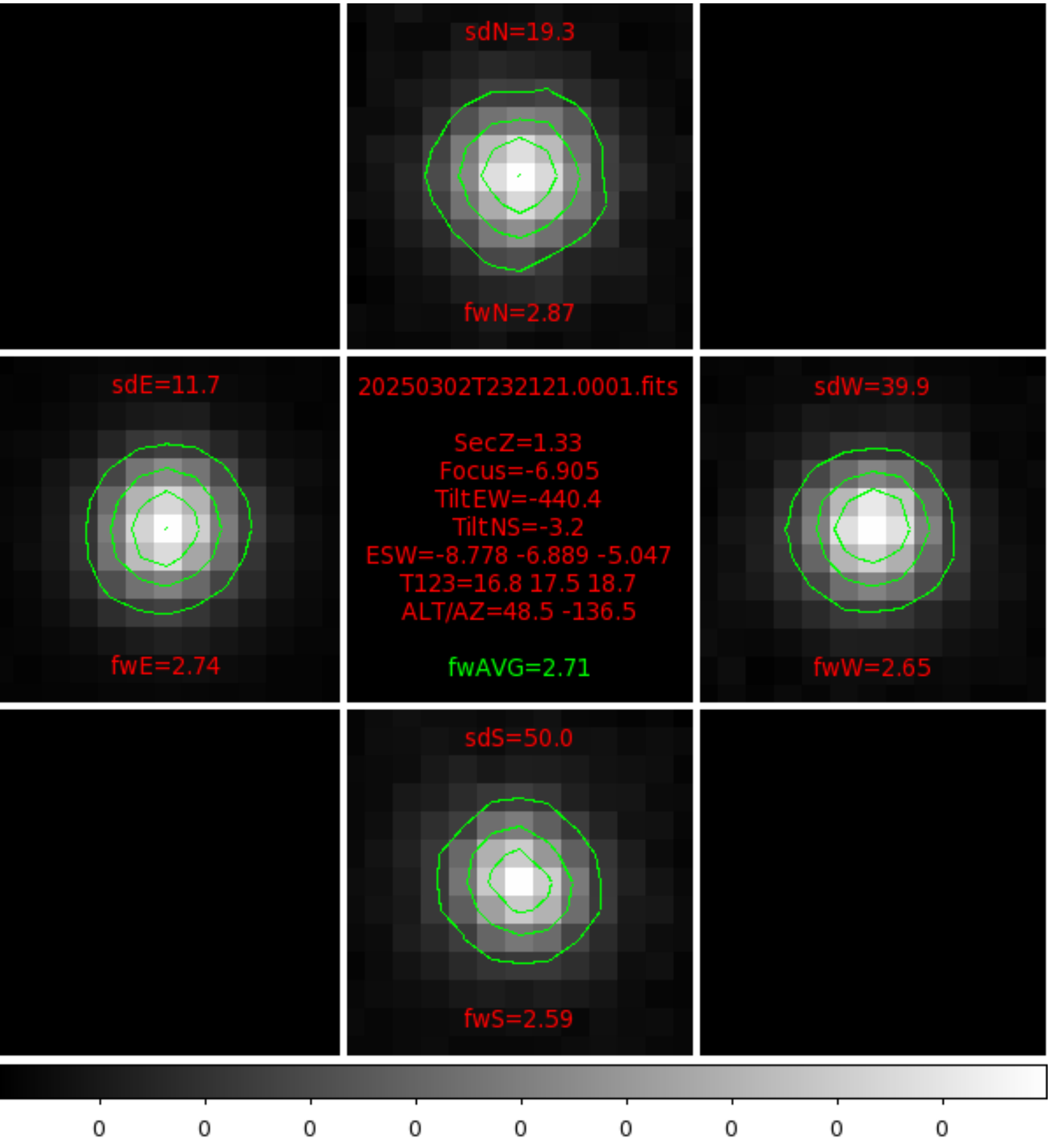
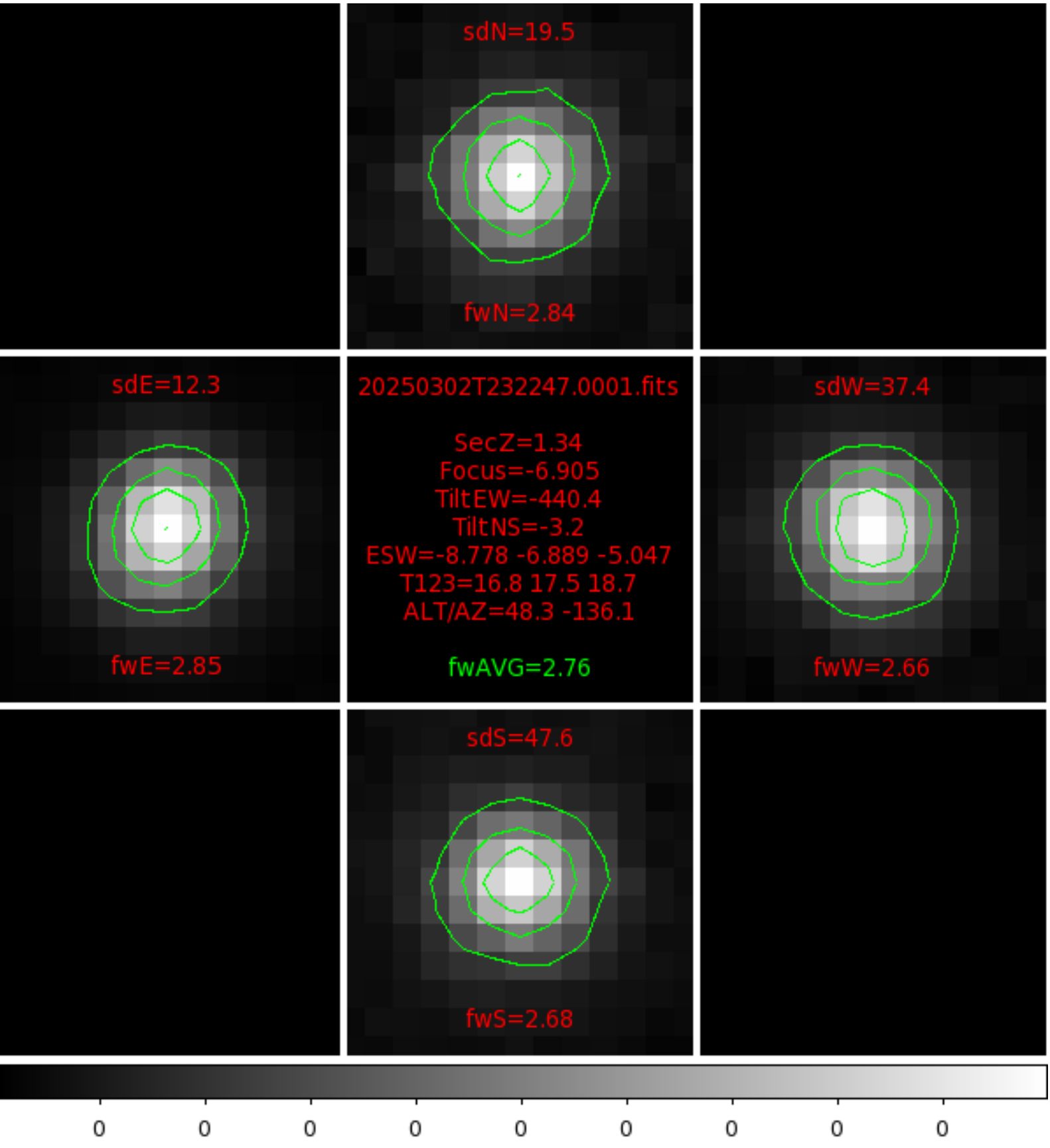

sdN=19.3
fwN=2.87
sdE=11.7
fwE=2.74
20250302T232121.0001.fits
SecZ=1.33
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.8 17.5 18.7
ALT/AZ=48.5 -136.5
fwAVG=2.71
sdW=39.9
fwW=2.65
sdS=50.0
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=19.5
fwN=2.84
sdE=12.3
fwE=2.85
20250302T232247.0001.fits
SecZ=1.34
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=16.8 17.5 18.7
ALT/AZ=48.3 -136.1
fwAVG=2.76
sdW=37.4
fwW=2.66
sdS=47.6
fwS=2.68
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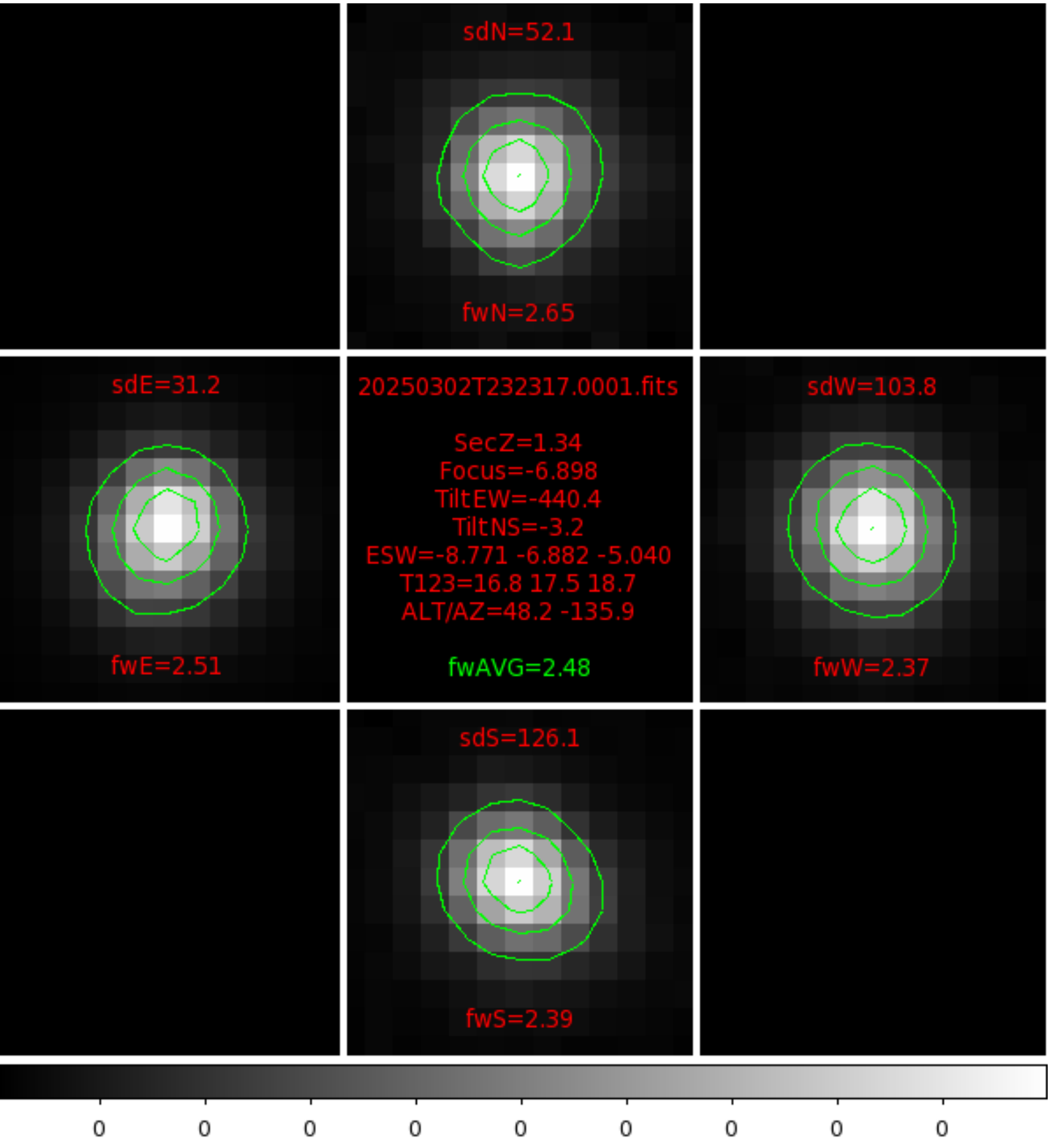
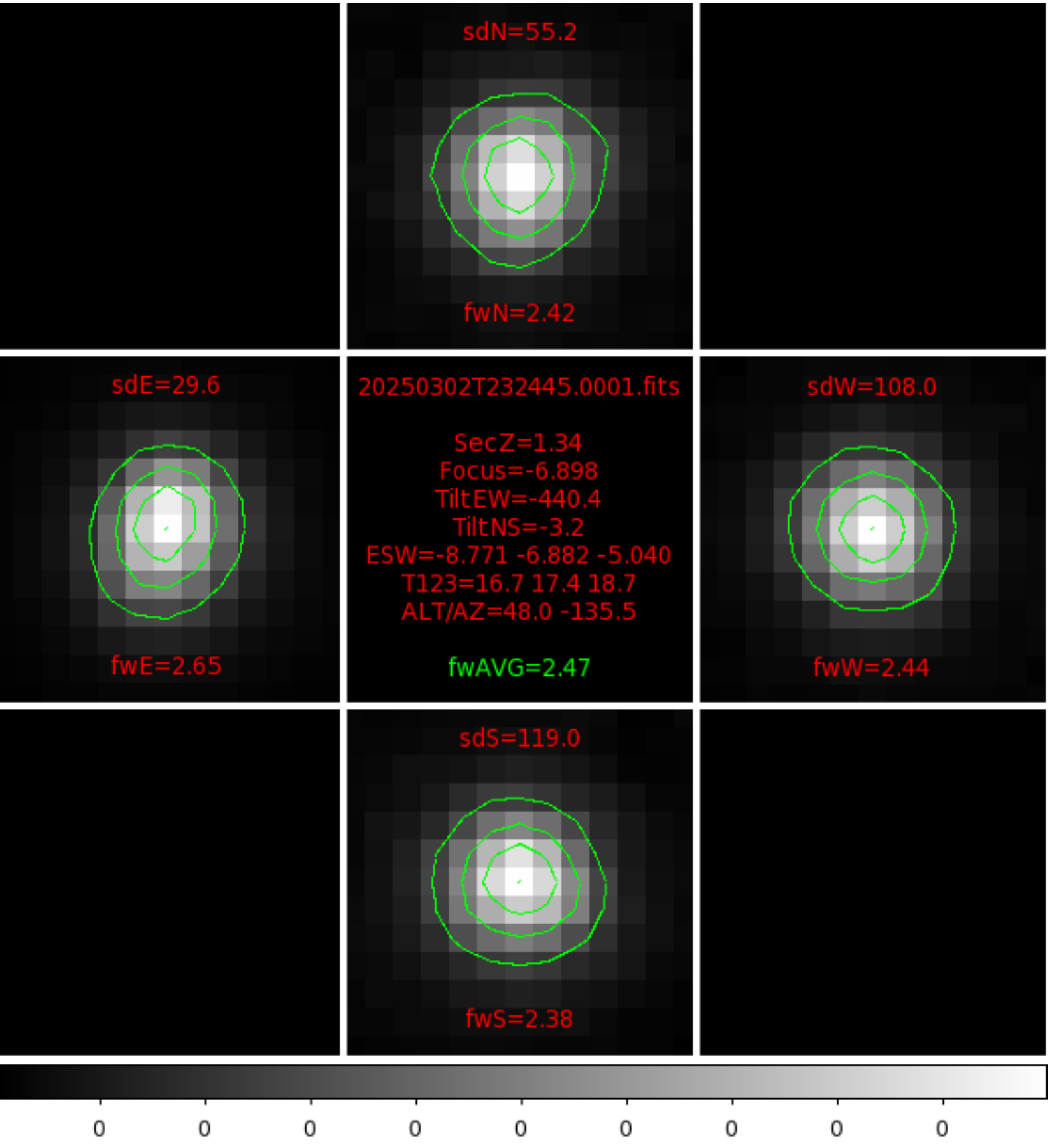

sdN=52.1
fwN=2.65
sdE=31.2
fwE=2.51
20250302T232317.0001.fits
SecZ=1.34
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.8 17.5 18.7
ALT/AZ=48.2 -135.9
fwAVG=2.48
sdW=103.8
fwW=2.37
sdS=126.1
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=55.2
fwN=2.42
sdE=29.6
fwE=2.65
20250302T232445.0001.fits
SecZ=1.34
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.7 17.4 18.7
ALT/AZ=48.0 -135.5
fwAVG=2.47
sdW=108.0
fwW=2.44
sdS=119.0
fwS=2.38
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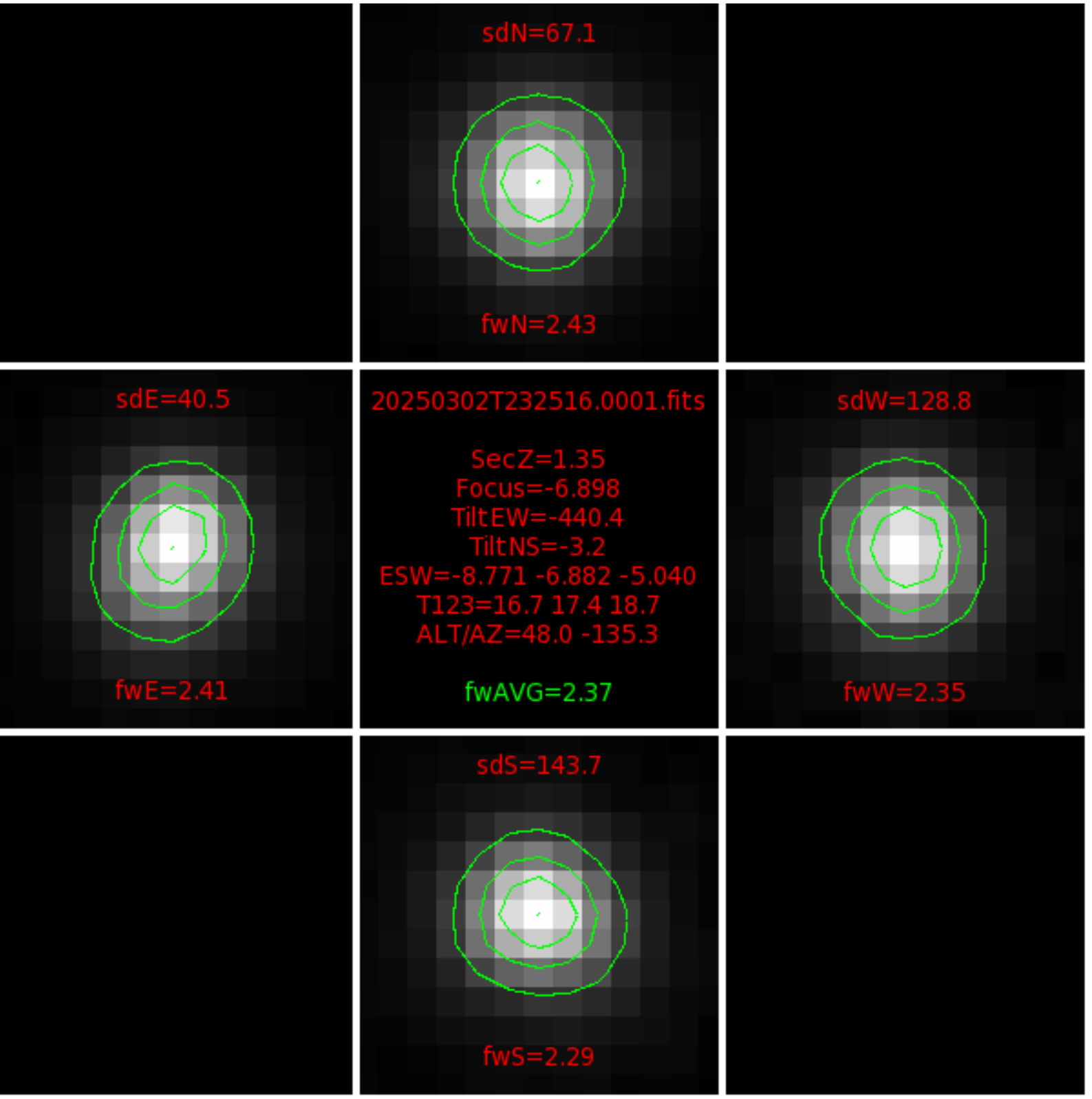
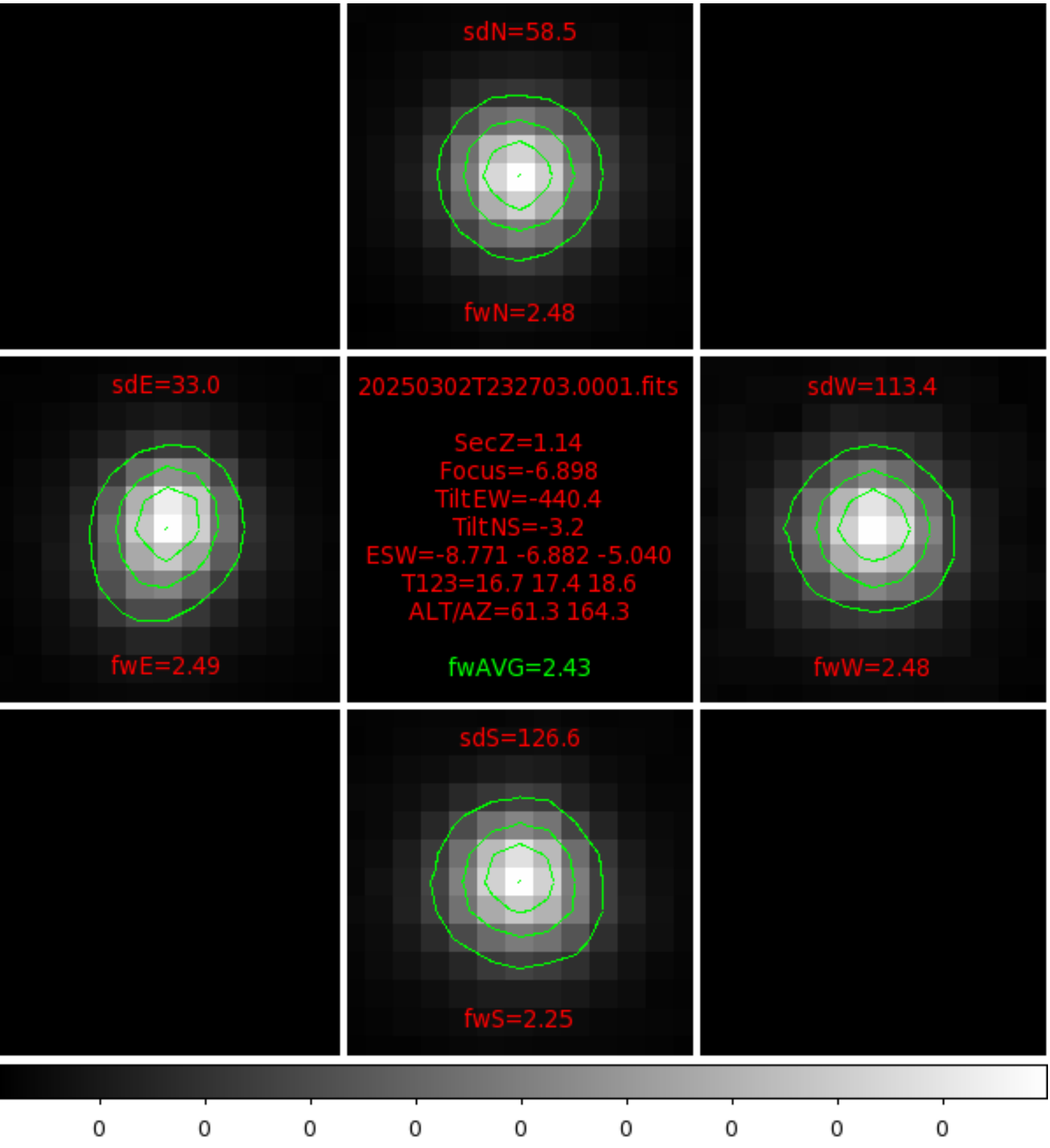
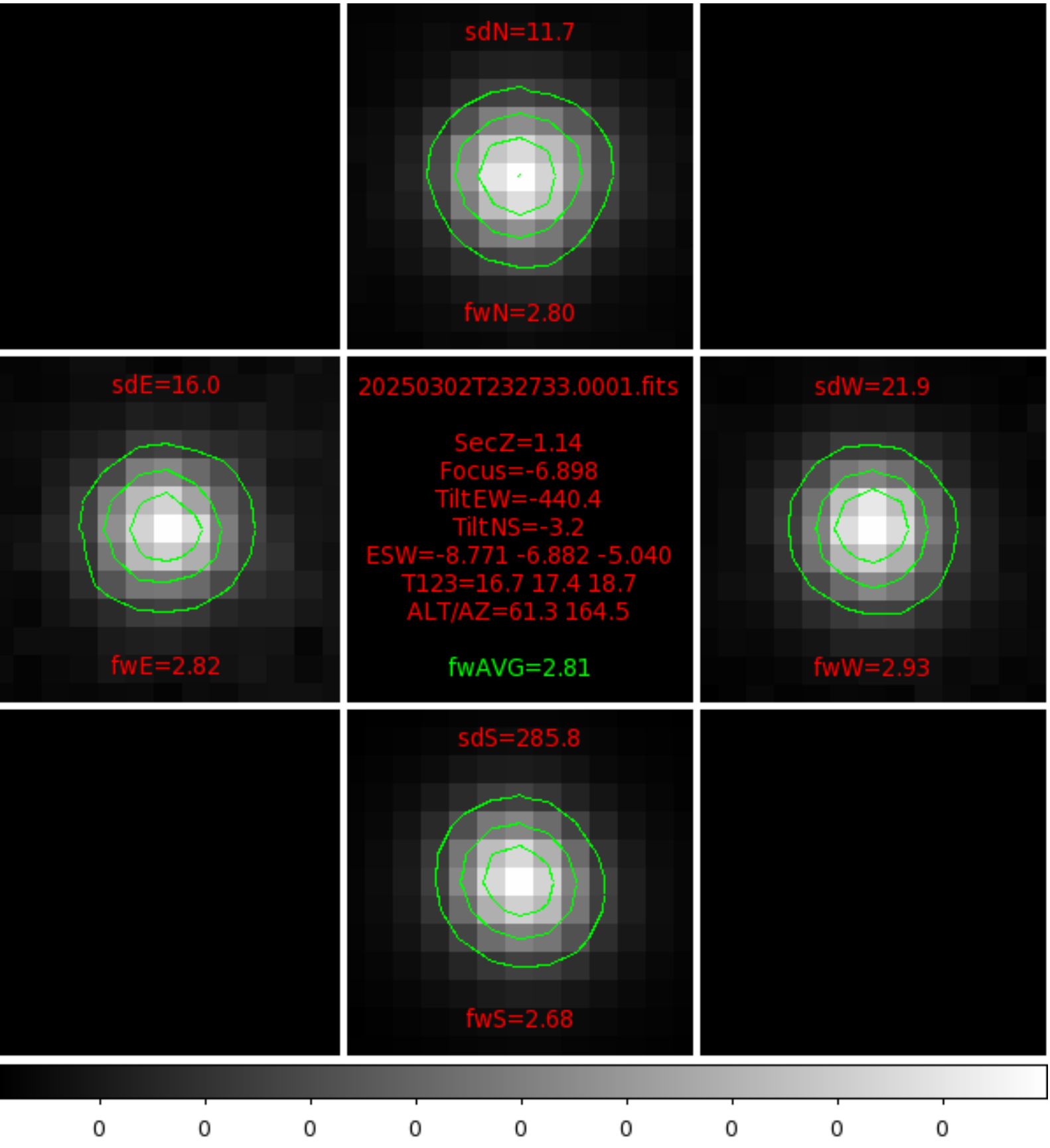

sdN=67.1
fwN=2.43
sdE=40.5
fwE=2.41
20250302T232516.0001.fits
SecZ=1.35
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.7 17.4 18.7
ALT/AZ=48.0 -135.3
fwAVG=2.37
sdW=128.8
fwW=2.35
sdS=143.7
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=58.5
fwN=2.48
sdE=33.0
fwE=2.49
20250302T232703.0001.fits
SecZ=1.14
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.7 17.4 18.6
ALT/AZ=61.3 164.3
fwAVG=2.43
sdW=113.4
fwW=2.48
sdS=126.6
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=11.7
fwN=2.80
sdE=16.0
fwE=2.82
20250302T232733.0001.fits
SecZ=1.14
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.7 17.4 18.7
ALT/AZ=61.3 164.5
fwAVG=2.81
sdW=21.9
fwW=2.93
sdS=285.8
fwS=2.68
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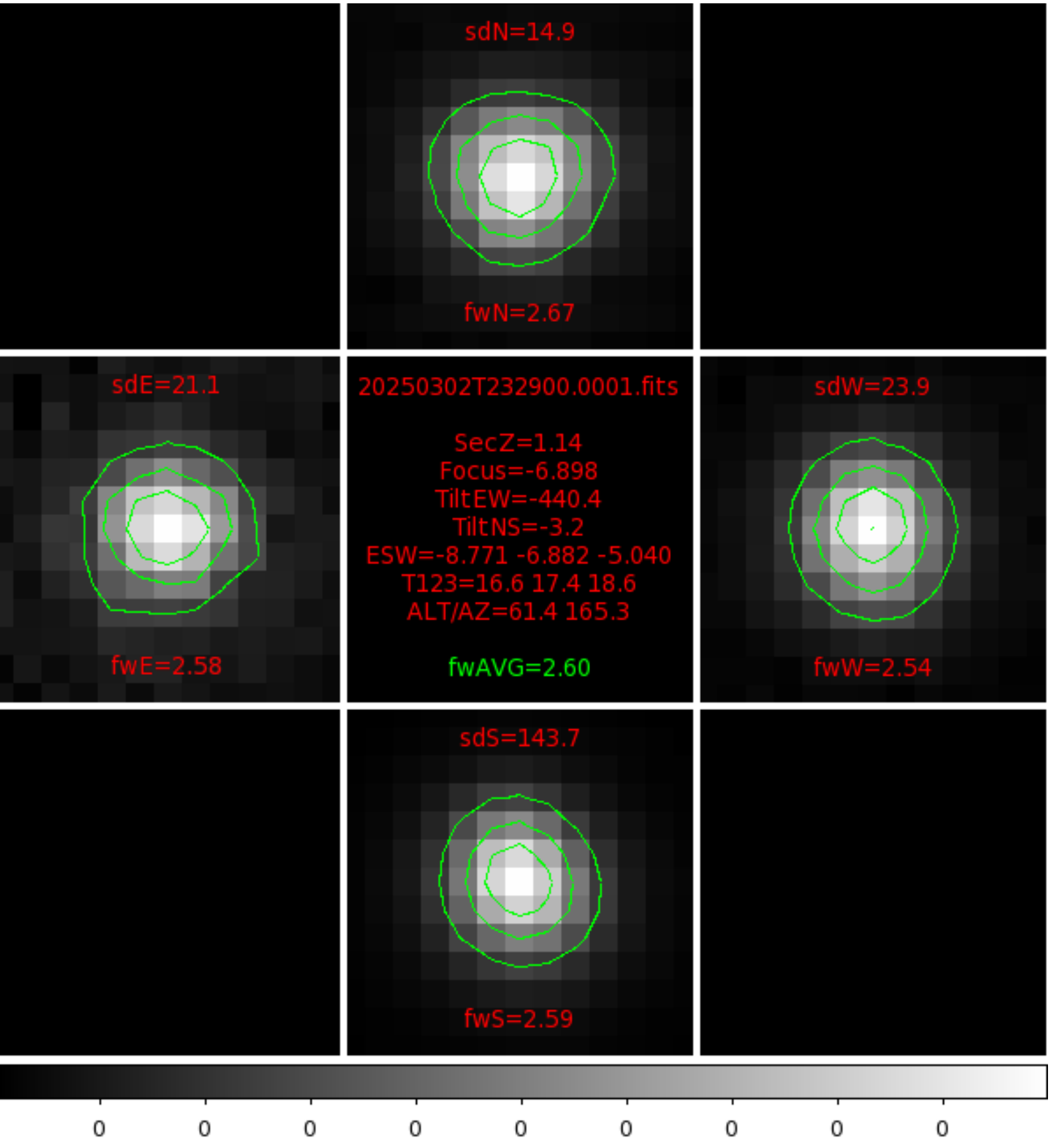
sdN=14.9
fwN=2.67
sdE=21.1
fwE=2.58
20250302T232900.0001.fits
SecZ=1.14
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.6 17.4 18.6
ALT/AZ=61.4 165.3
fwAVG=2.60
sdW=23.9
fwW=2.54
sdS=143.7
fwS=2.59
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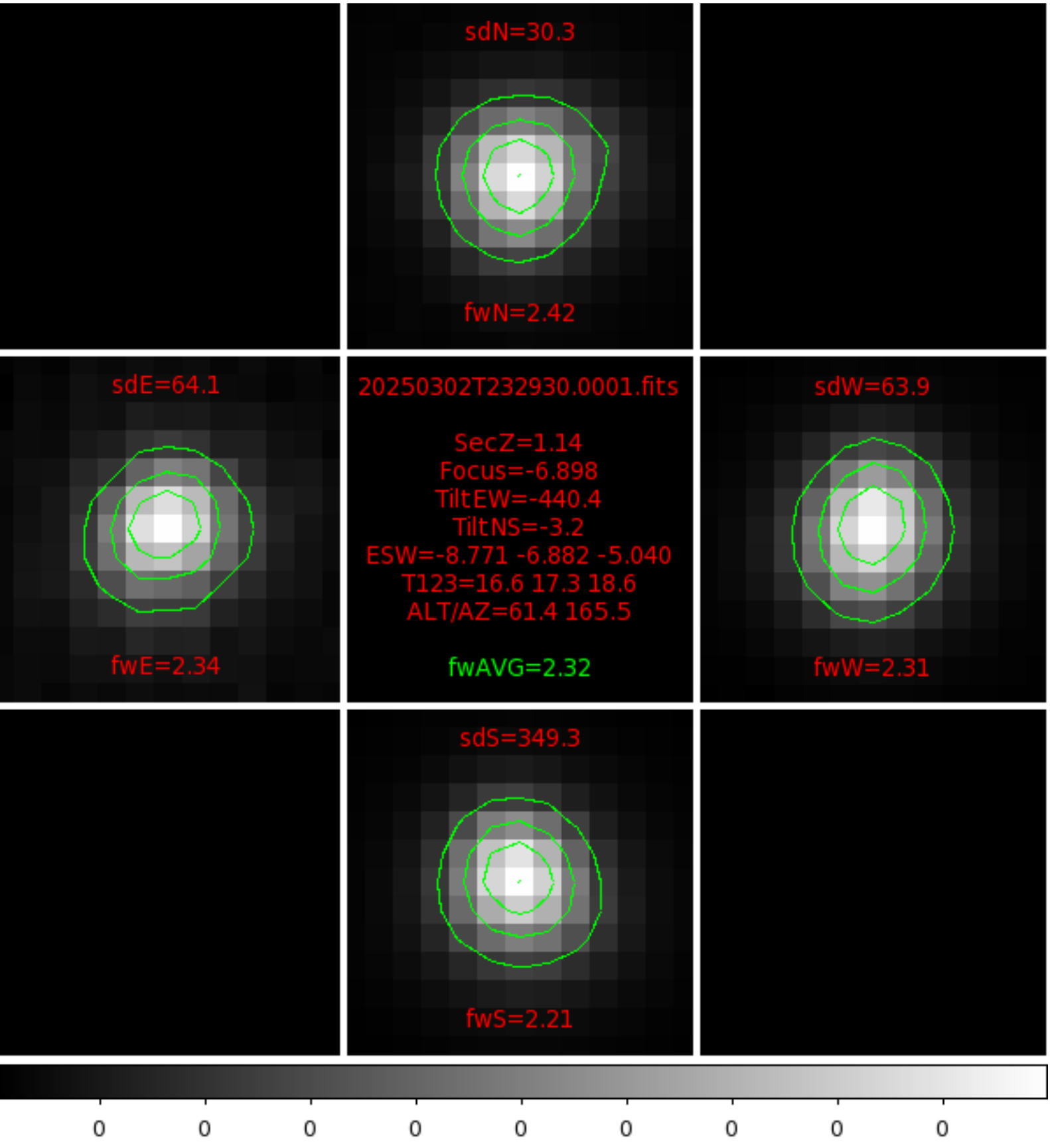
sdN=30.3
fwN=2.42
sdE=64.1
fwE=2.34
20250302T232930.0001.fits
SecZ=1.14
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=16.6 17.3 18.6
ALT/AZ=61.4 165.5
fwAVG=2.32
sdW=63.9
fwW=2.31
sdS=349.3
fwS=2.21
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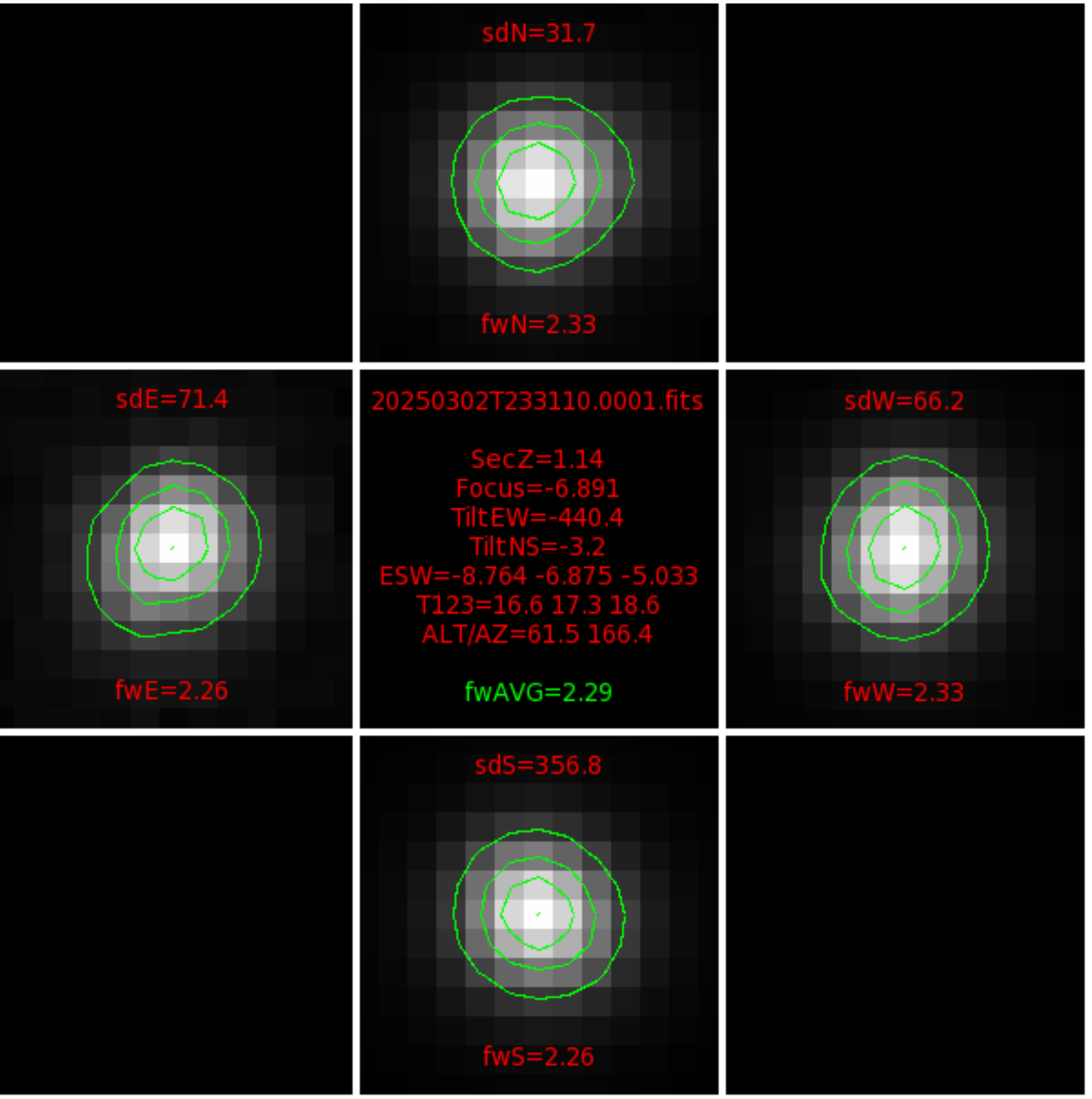
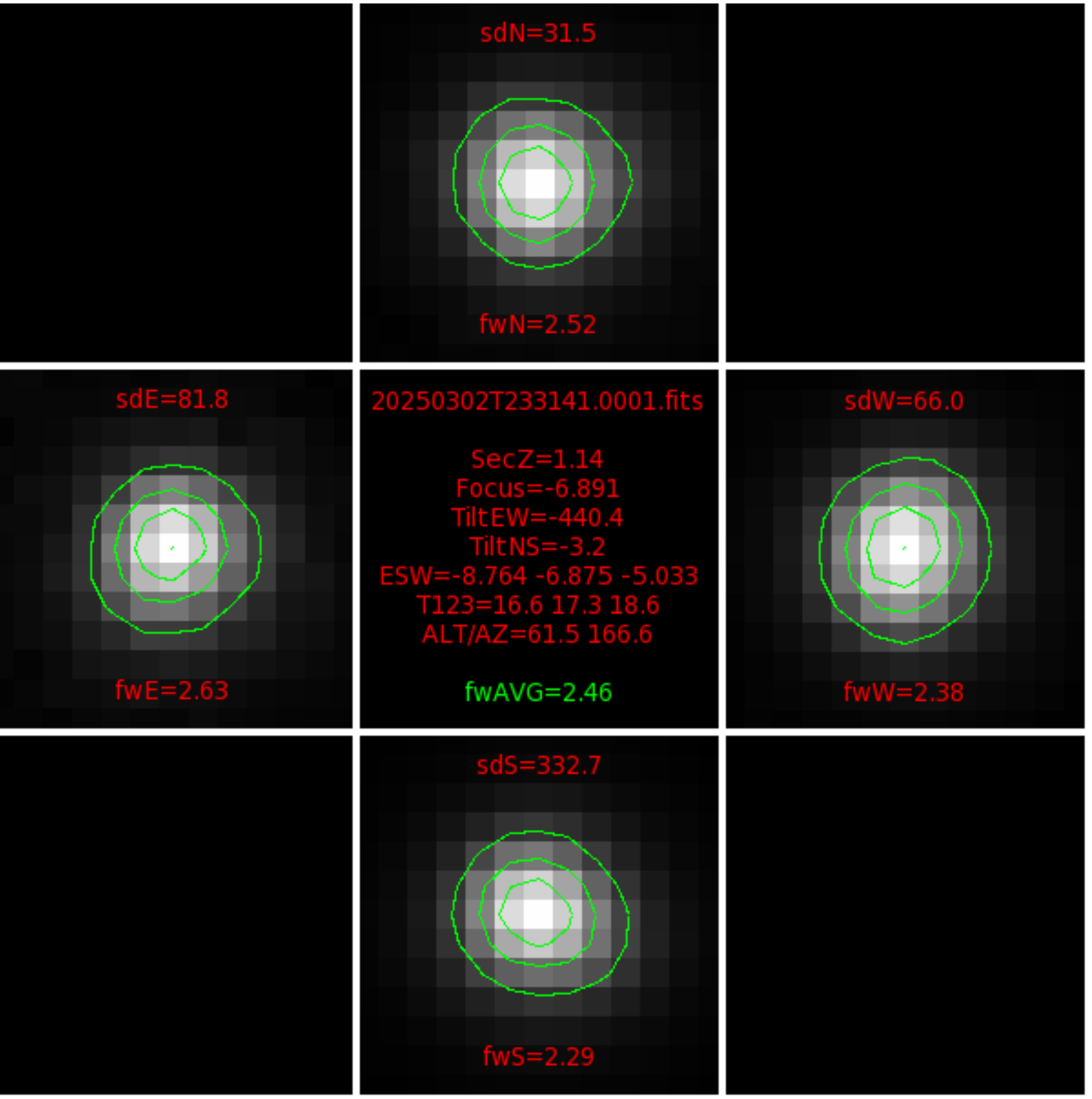
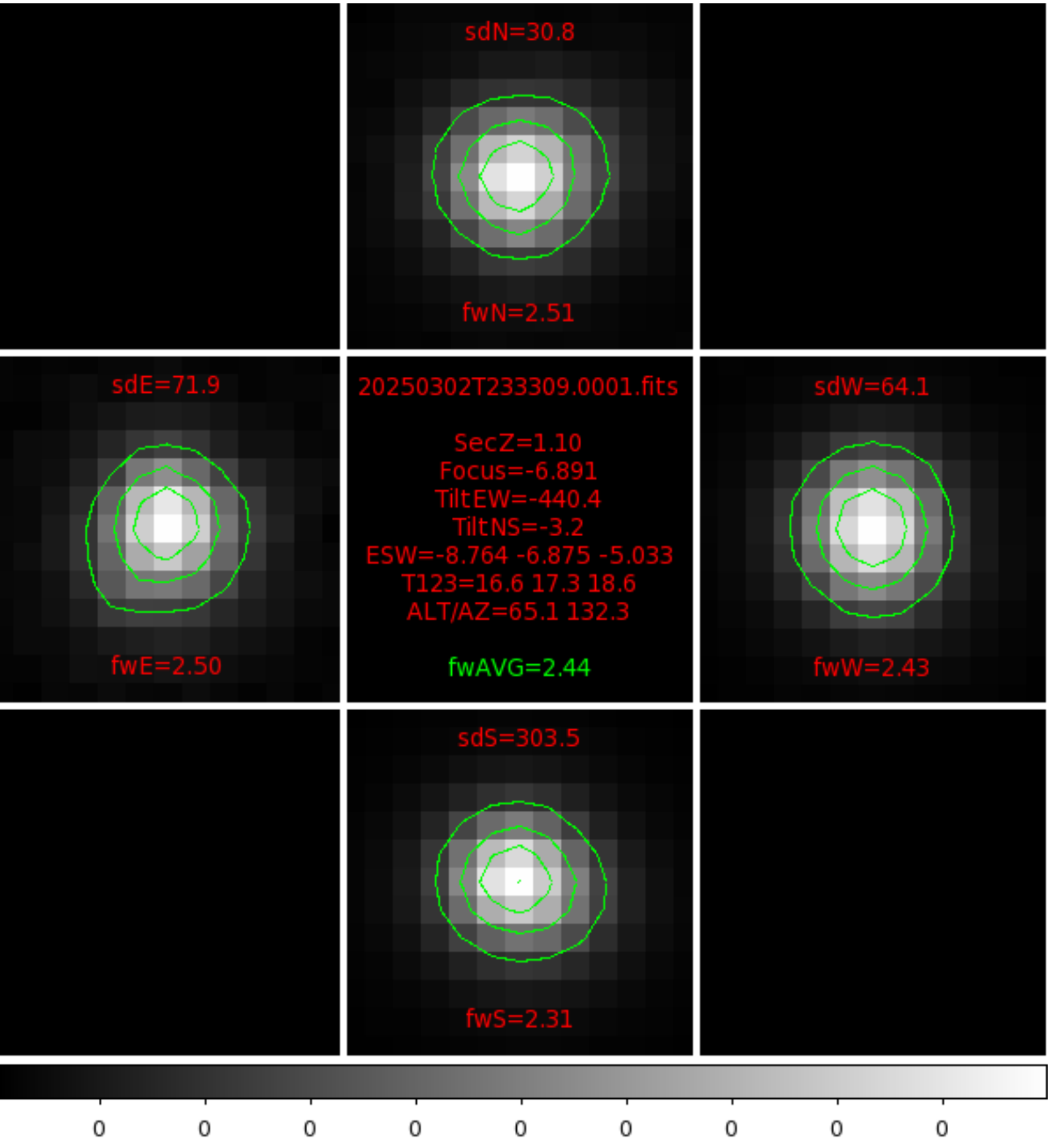

sdN=31.7
fwN=2.33
sdE=71.4
fwE=2.26
20250302T233110.0001.fits
SecZ=1.14
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.6 17.3 18.6
ALT/AZ=61.5 166.4
fwAVG=2.29
sdW=66.2
fwW=2.33
sdS=356.8
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=31.5
fwN=2.52
sdE=81.8
fwE=2.63
20250302T233141.0001.fits
SecZ=1.14
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.6 17.3 18.6
ALT/AZ=61.5 166.6
fwAVG=2.46
sdW=66.0
fwW=2.38
sdS=332.7
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=30.8
fwN=2.51
sdE=71.9
fwE=2.50
20250302T233309.0001.fits
SecZ=1.10
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.6 17.3 18.6
ALT/AZ=65.1 132.3
fwAVG=2.44
sdW=64.1
fwW=2.43
sdS=303.5
fwS=2.31
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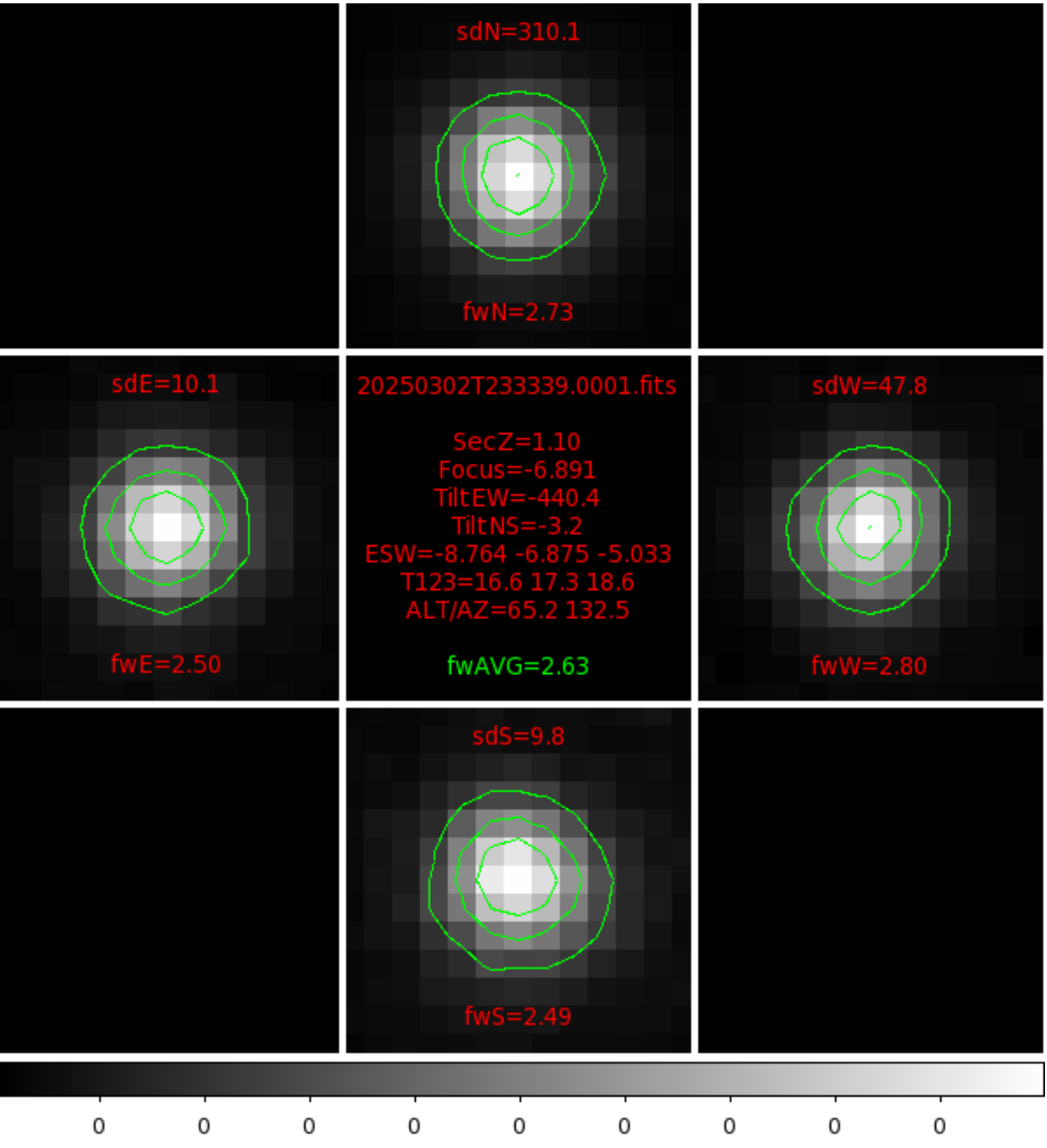
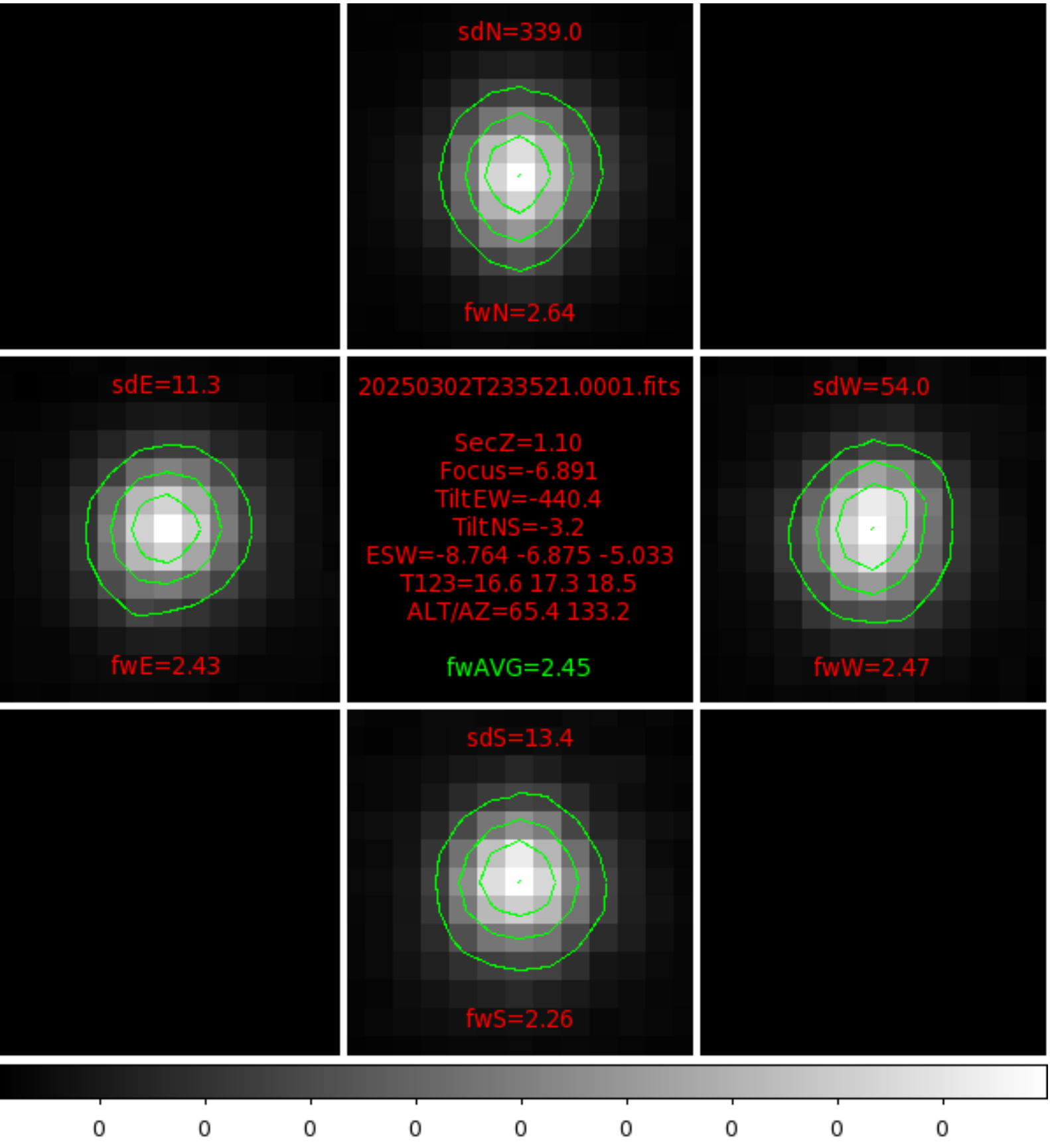
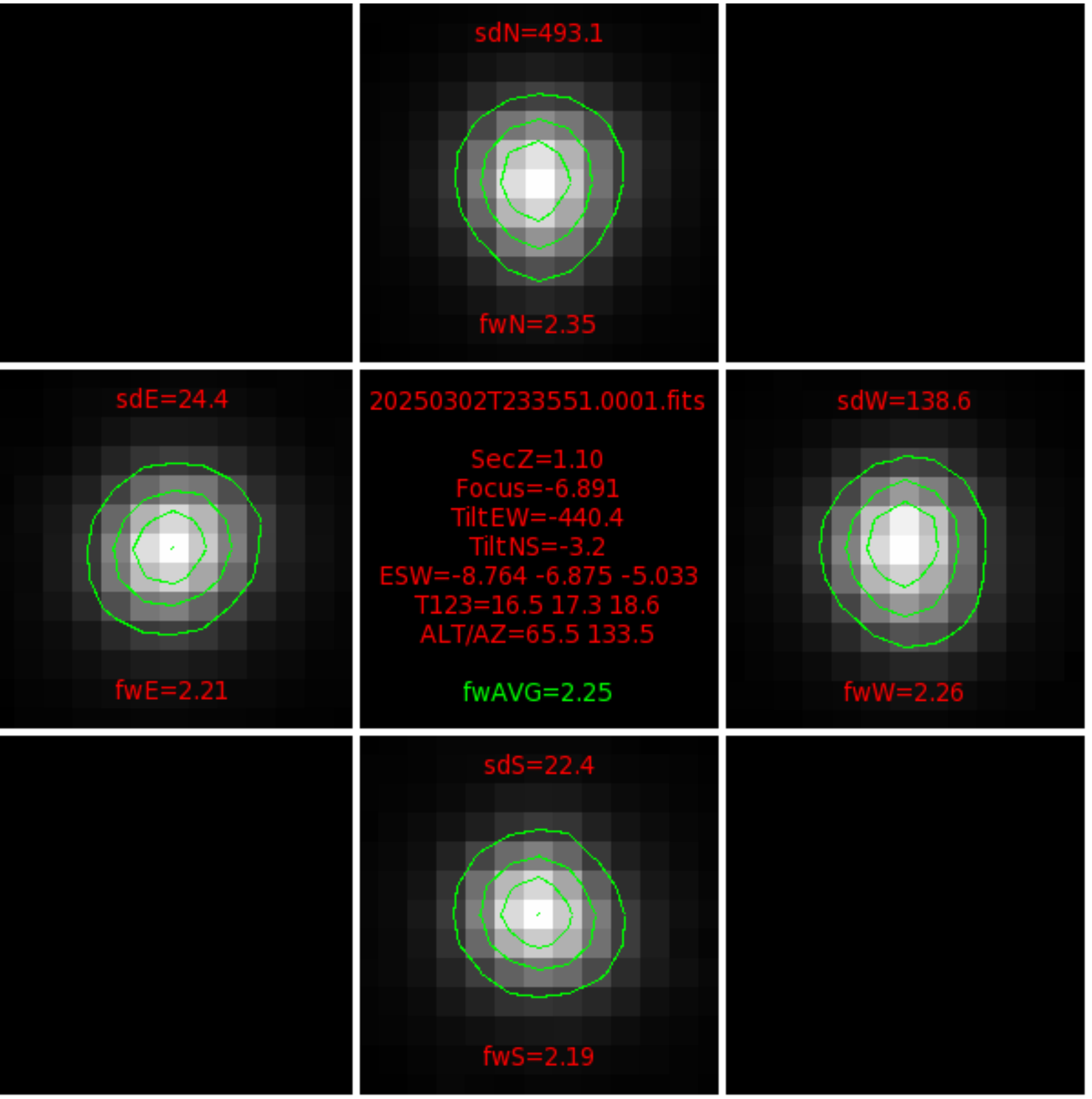

sdN=310.1
fwN=2.73
sdE=10.1
fwE=2.50
20250302T233339.0001.fits
SecZ=1.10
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.6 17.3 18.6
ALT/AZ=65.2 132.5
fwAVG=2.63
sdW=47.8
fwW=2.80
sdS=9.8
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=339.0
fwN=2.64
sdE=11.3
fwE=2.43
20250302T233521.0001.fits
SecZ=1.10
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.6 17.3 18.5
ALT/AZ=65.4 133.2
fwAVG=2.45
sdW=54.0
fwW=2.47
sdS=13.4
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=493.1
fwN=2.35
sdE=24.4
fwE=2.21
20250302T233551.0001.fits
SecZ=1.10
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.5 17.3 18.6
ALT/AZ=65.5 133.5
fwAVG=2.25
sdW=138.6
fwW=2.26
sdS=22.4
fwS=2.19
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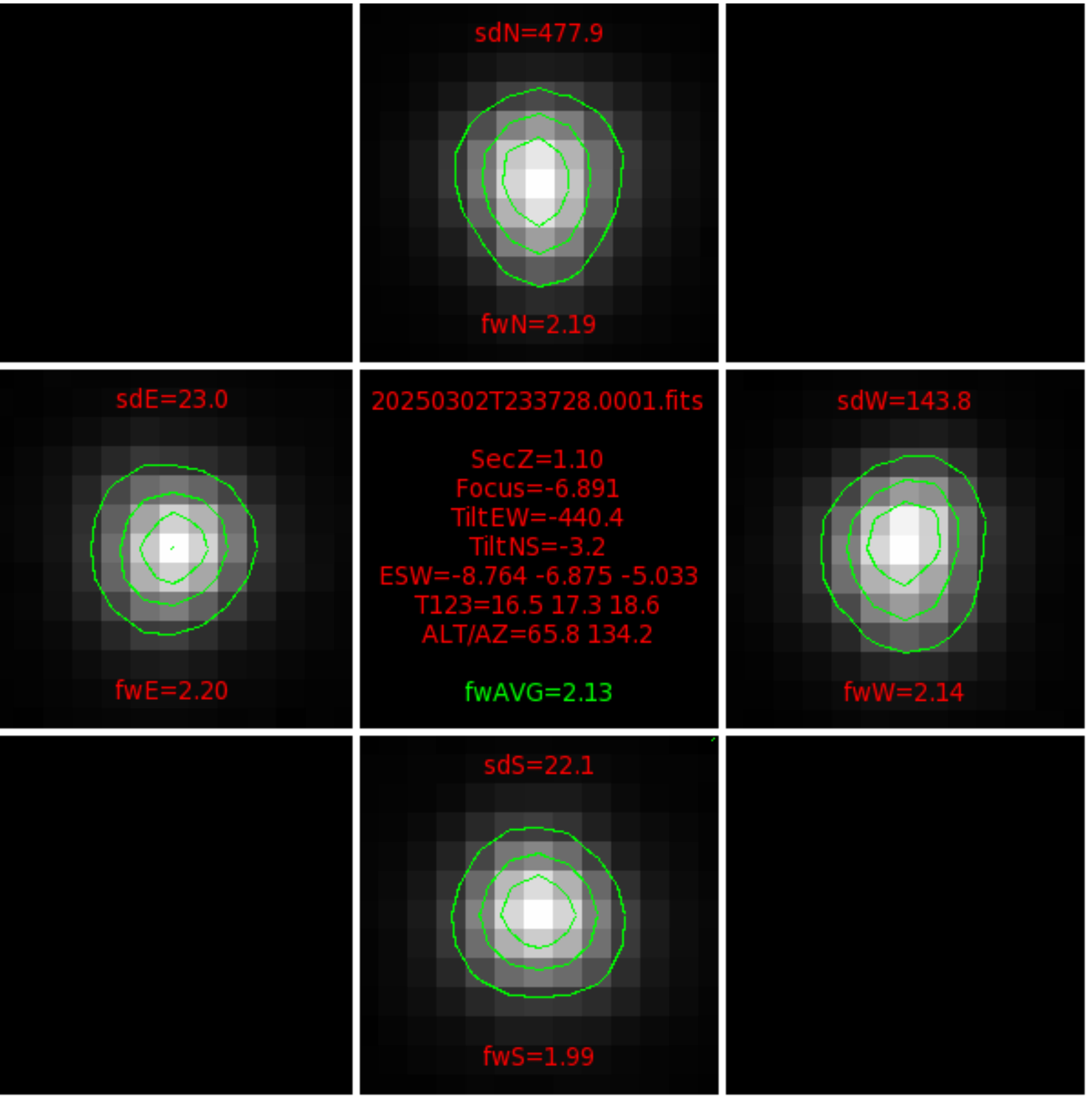
sdN=477.9
fwN=2.19
sdE=23.0
fwE=2.20
20250302T233728.0001.fits
SecZ=1.10
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.5 17.3 18.6
ALT/AZ=65.8 134.2
fwAVG=2.13
sdW=143.8
fwW=2.14
sdS=22.1
fwS=1.99
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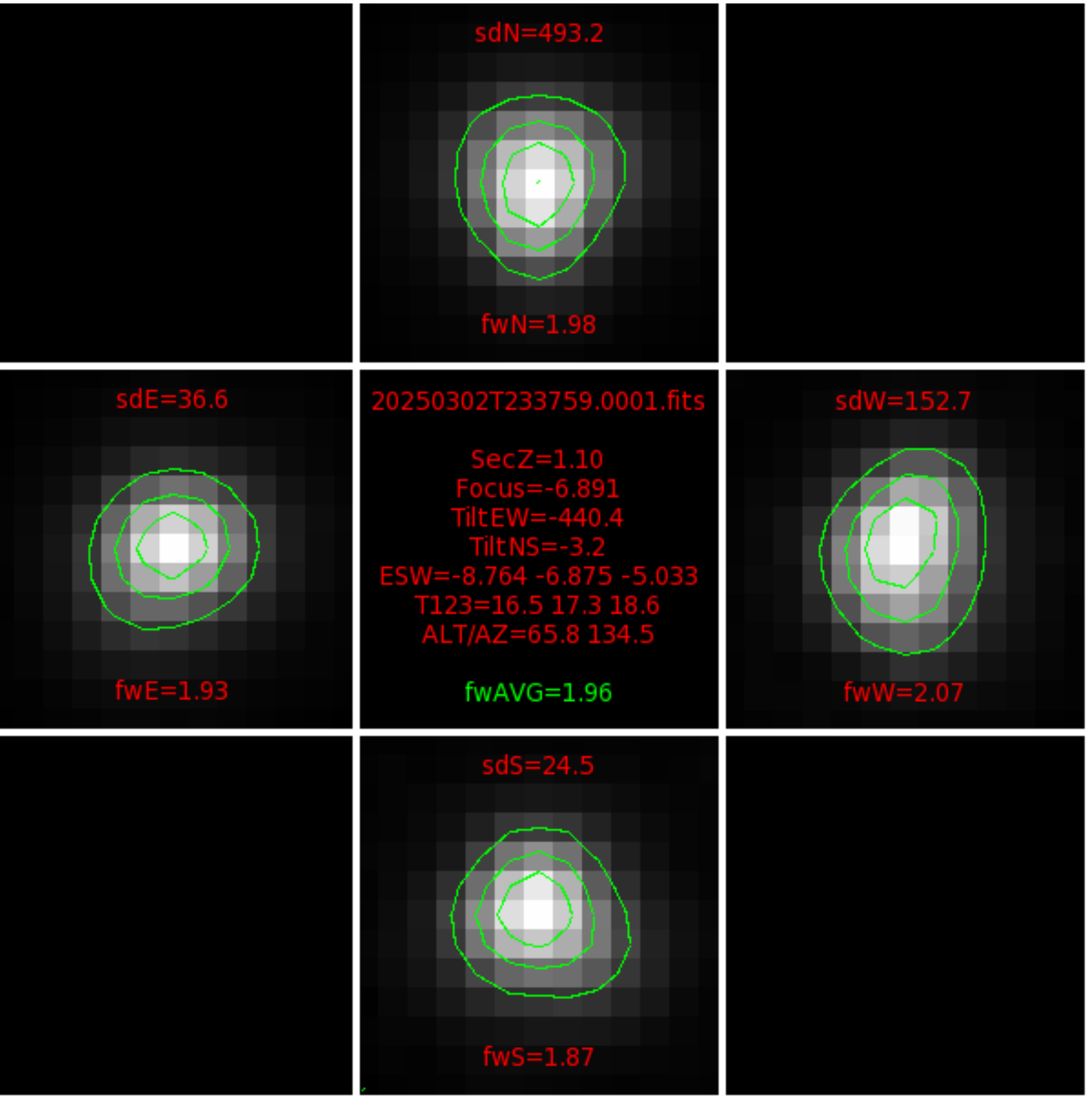
sdN=493.2
fwN=1.98
sdE=36.6
fwE=1.93
20250302T233759.0001.fits
SecZ=1.10
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.5 17.3 18.6
ALT/AZ=65.8 134.5
fwAVG=1.96
sdW=152.7
fwW=2.07
sdS=24.5
fwS=1.87
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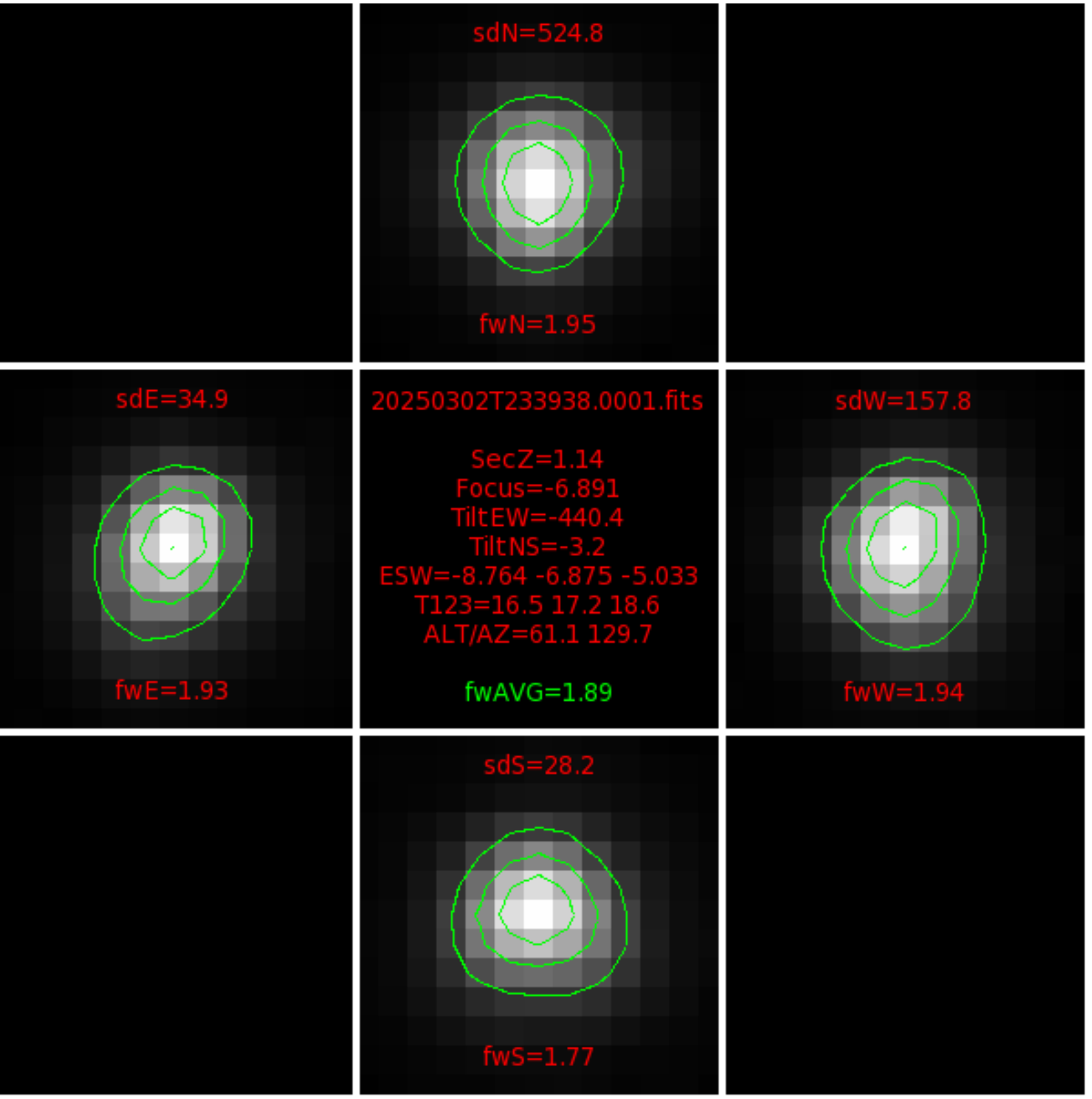
sdN=524.8
fwN=1.95
sdE=34.9
fwE=1.93
20250302T233938.0001.fits
SecZ=1.14
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.5 17.2 18.6
ALT/AZ=61.1 129.7
fwAVG=1.89
sdW=157.8
fwW=1.94
sdS=28.2
fwS=1.77
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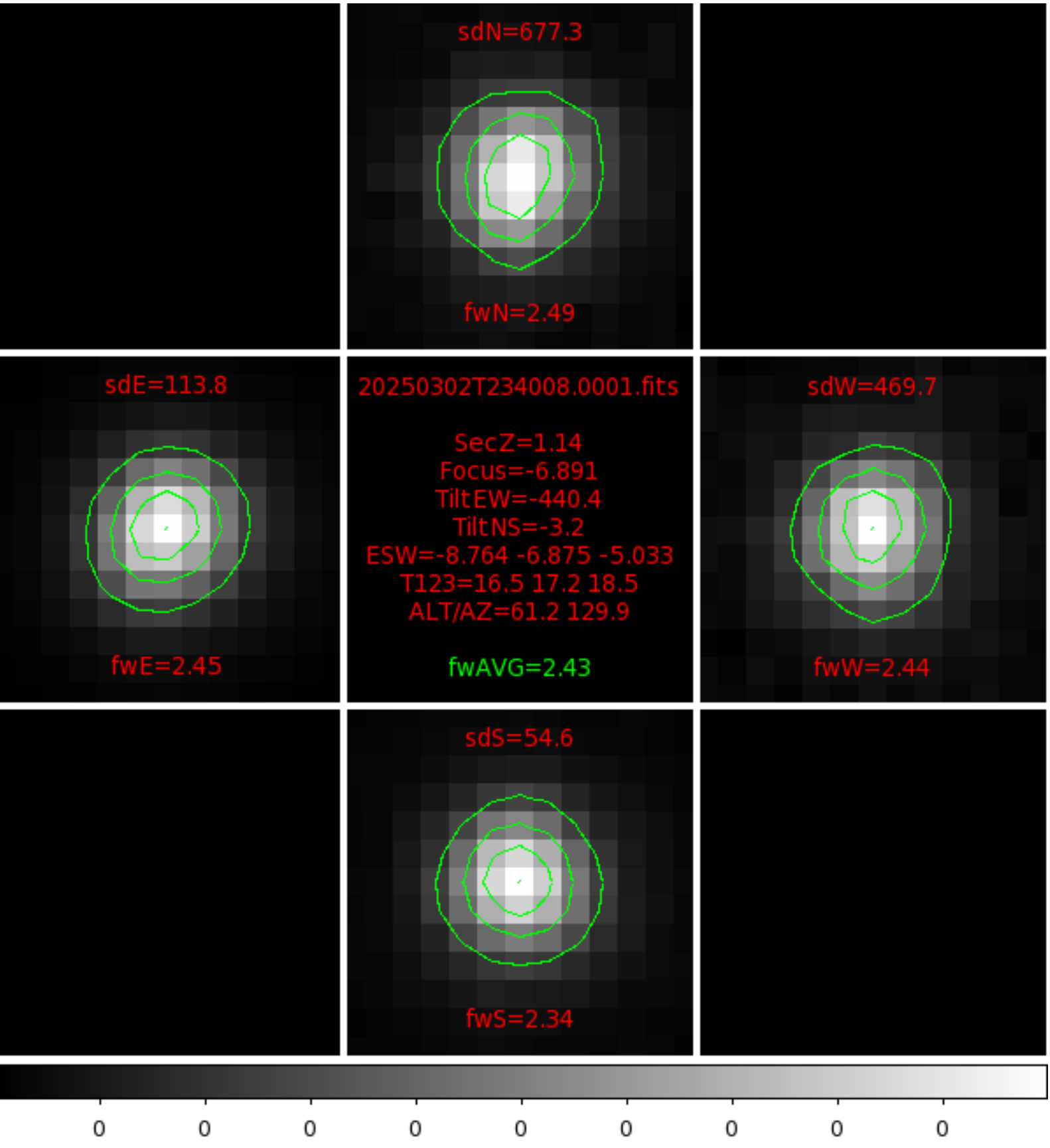
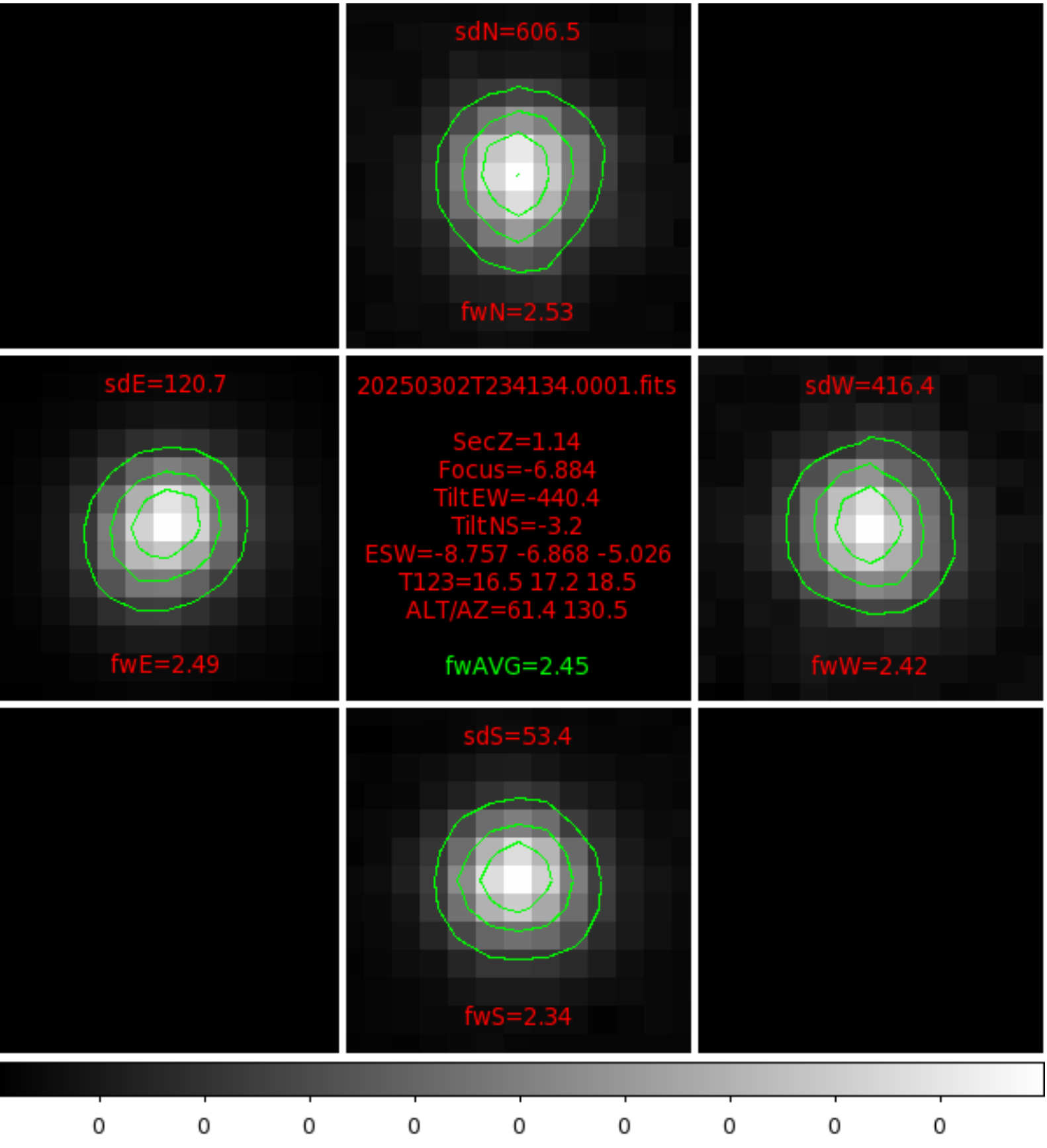
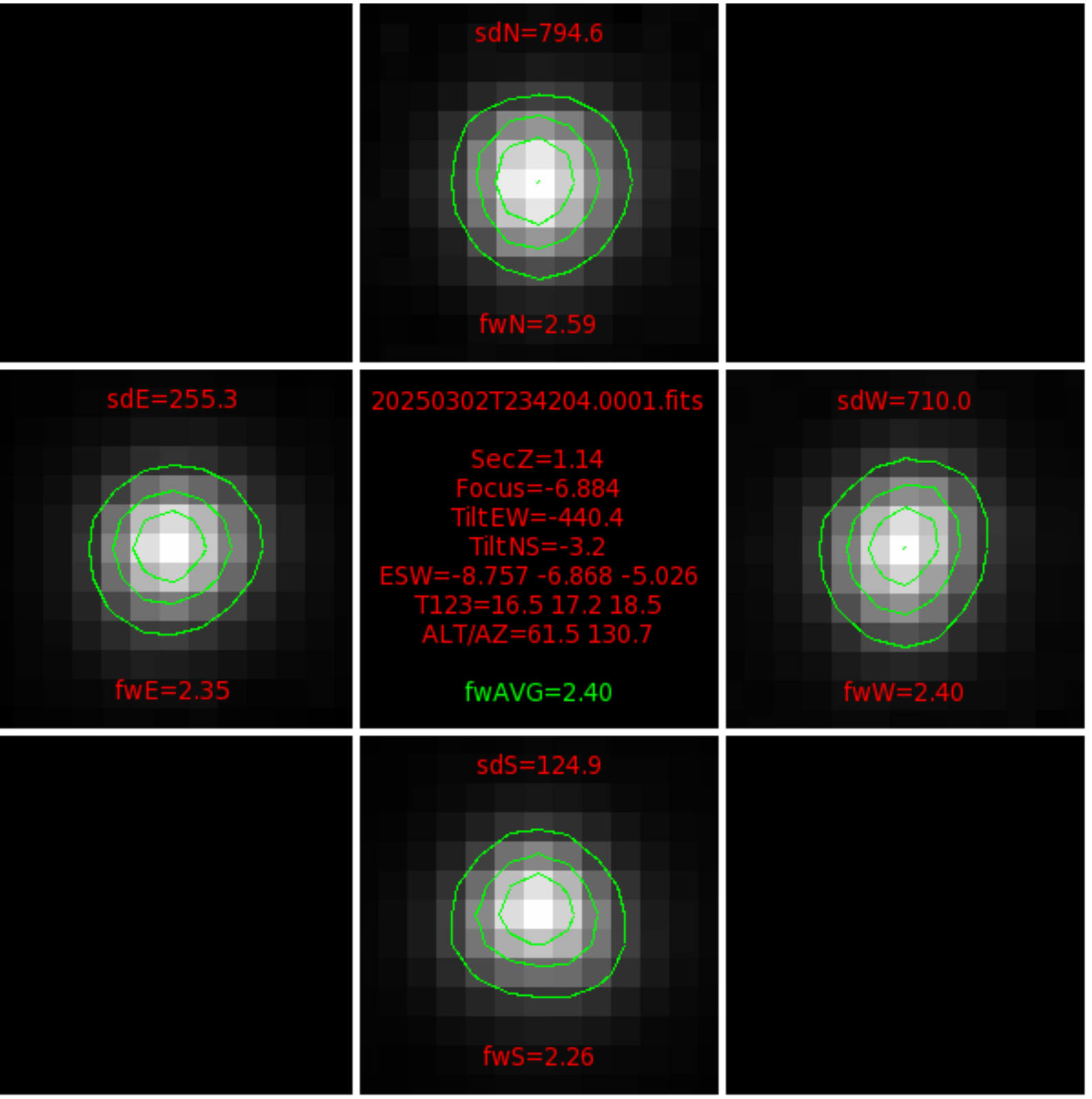

sdN=677.3
fwN=2.49
sdE=113.8
fwE=2.45
20250302T234008.0001.fits
SecZ=1.14
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=16.5 17.2 18.5
ALT/AZ=61.2 129.9
fwAVG=2.43
sdW=469.7
fwW=2.44
sdS=54.6
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=606.5
fwN=2.53
sdE=120.7
fwE=2.49
20250302T234134.0001.fits
SecZ=1.14
Focus=-6.884
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.757 -6.868 -5.026
T123=16.5 17.2 18.5
ALT/AZ=61.4 130.5
fwAVG=2.45
sdW=416.4
fwW=2.42
sdS=53.4
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=794.6
fwN=2.59
sdE=255.3
fwE=2.35
20250302T234204.0001.fits
SecZ=1.14
Focus=-6.884
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.757 -6.868 -5.026
T123=16.5 17.2 18.5
ALT/AZ=61.5 130.7
fwAVG=2.40
sdW=710.0
fwW=2.40
sdS=124.9
fwS=2.26
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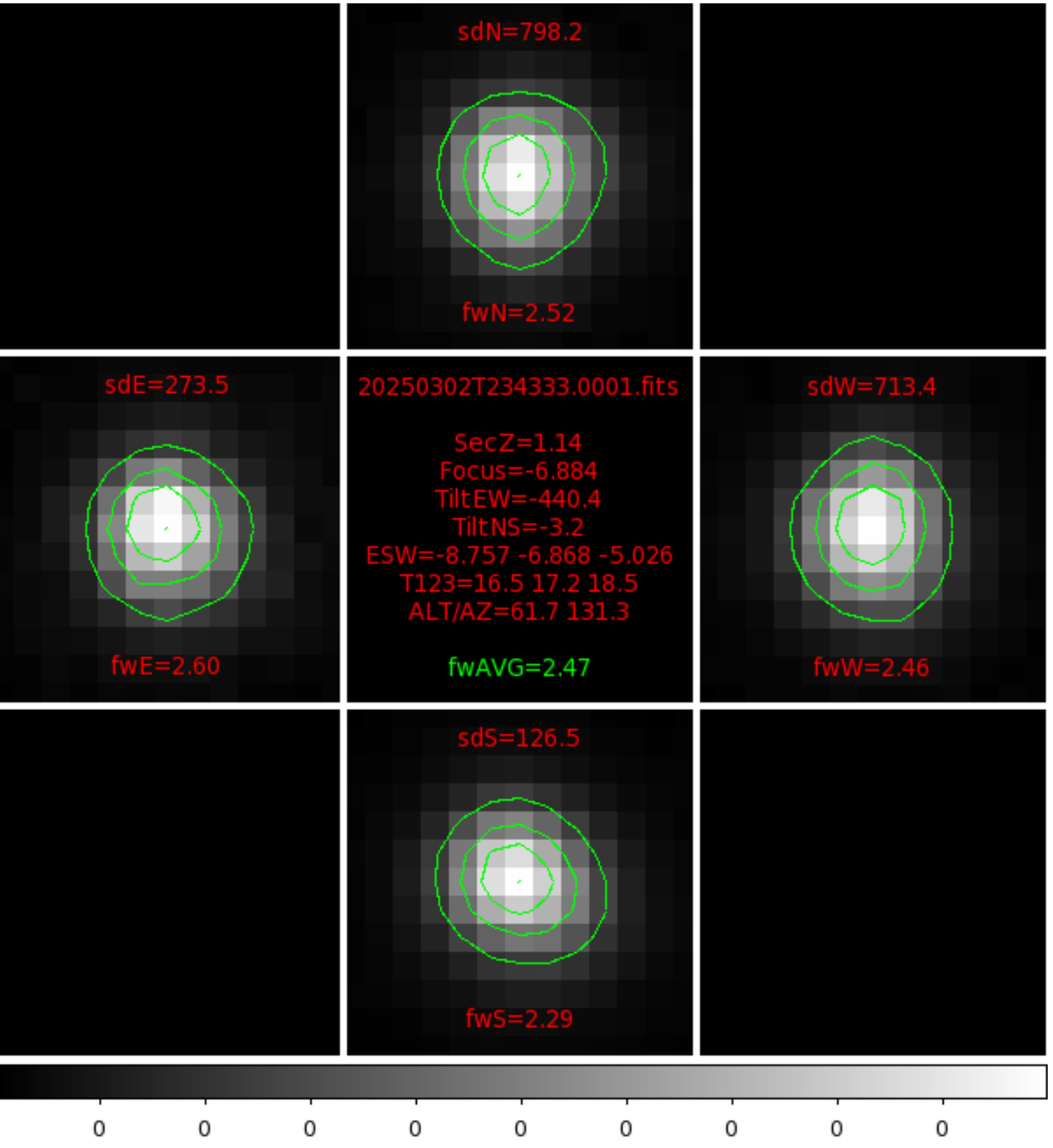
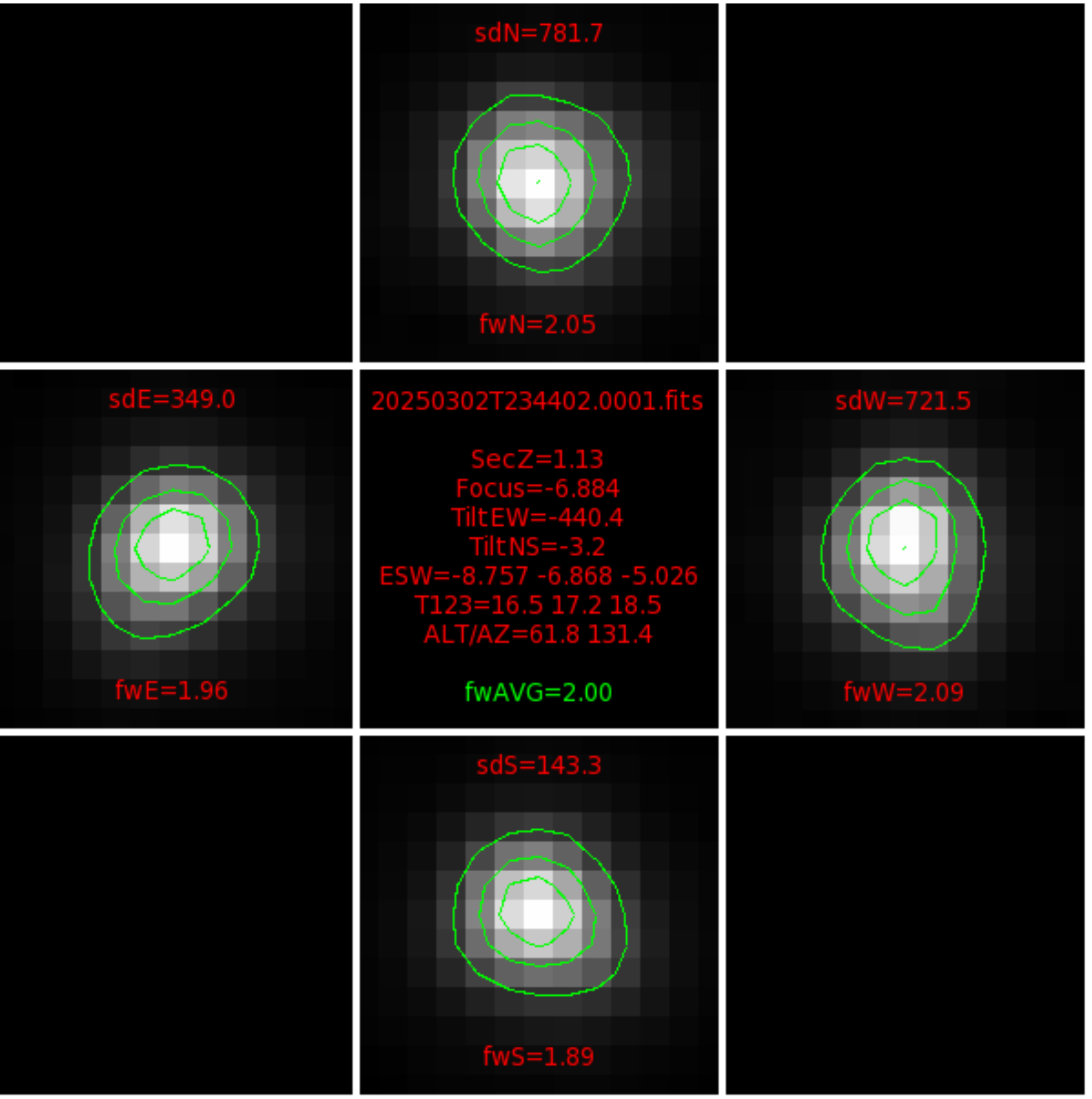

sdN=798.2
fwN=2.52
sdE=273.5
fwE=2.60
20250302T234333.0001.fits
SecZ=1.14
Focus=-6.884
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.757 -6.868 -5.026
T123=16.5 17.2 18.5
ALT/AZ=61.7 131.3
fwAVG=2.47
sdW=713.4
fwW=2.46
sdS=126.5
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=781.7
fwN=2.05
sdE=349.0
fwE=1.96
20250302T234402.0001.fits
SecZ=1.13
Focus=-6.884
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.757 -6.868 -5.026
T123=16.5 17.2 18.5
ALT/AZ=61.8 131.4
fwAVG=2.00
sdW=721.5
fwW=2.09
sdS=143.3
fwS=1.89
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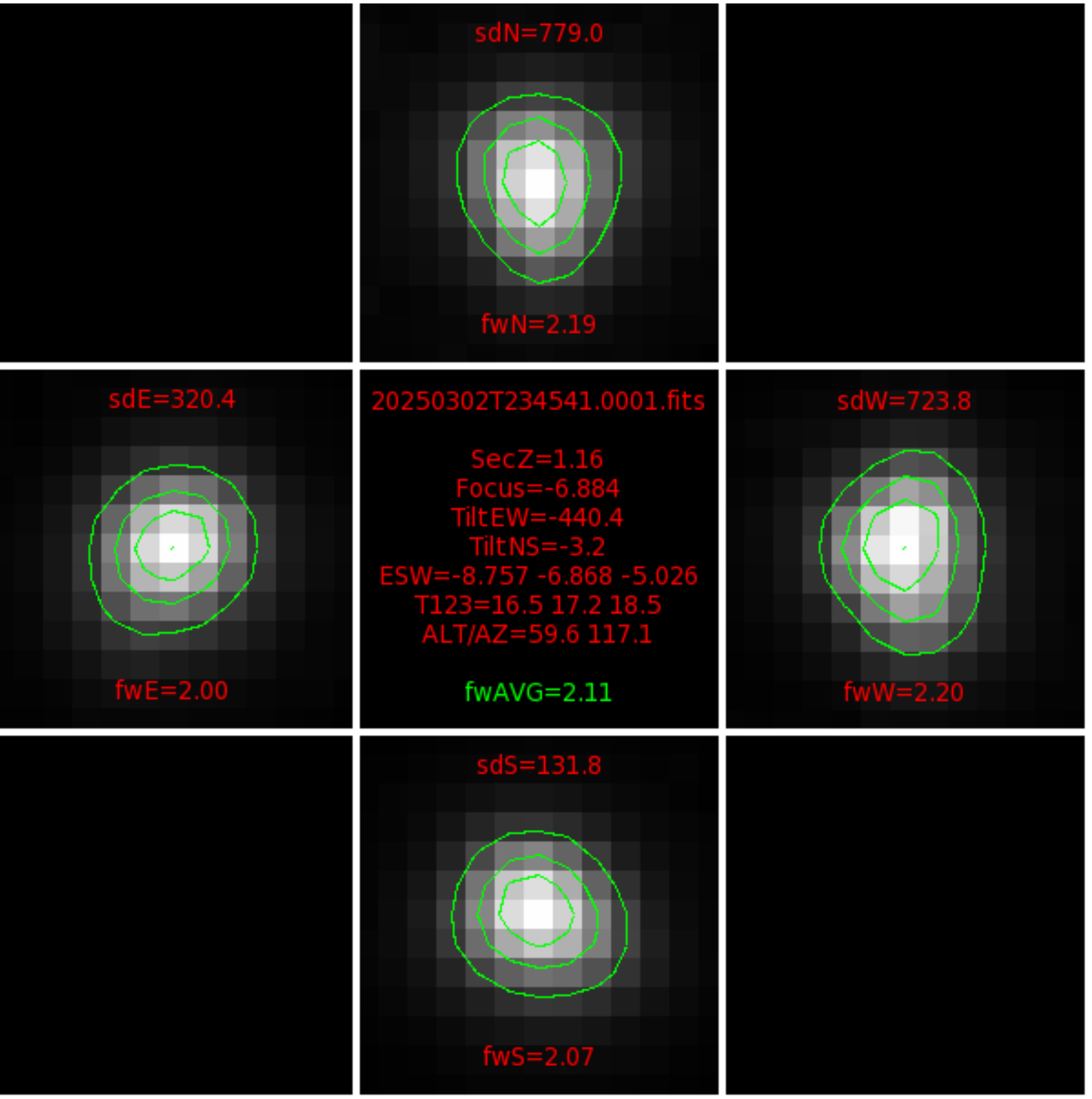
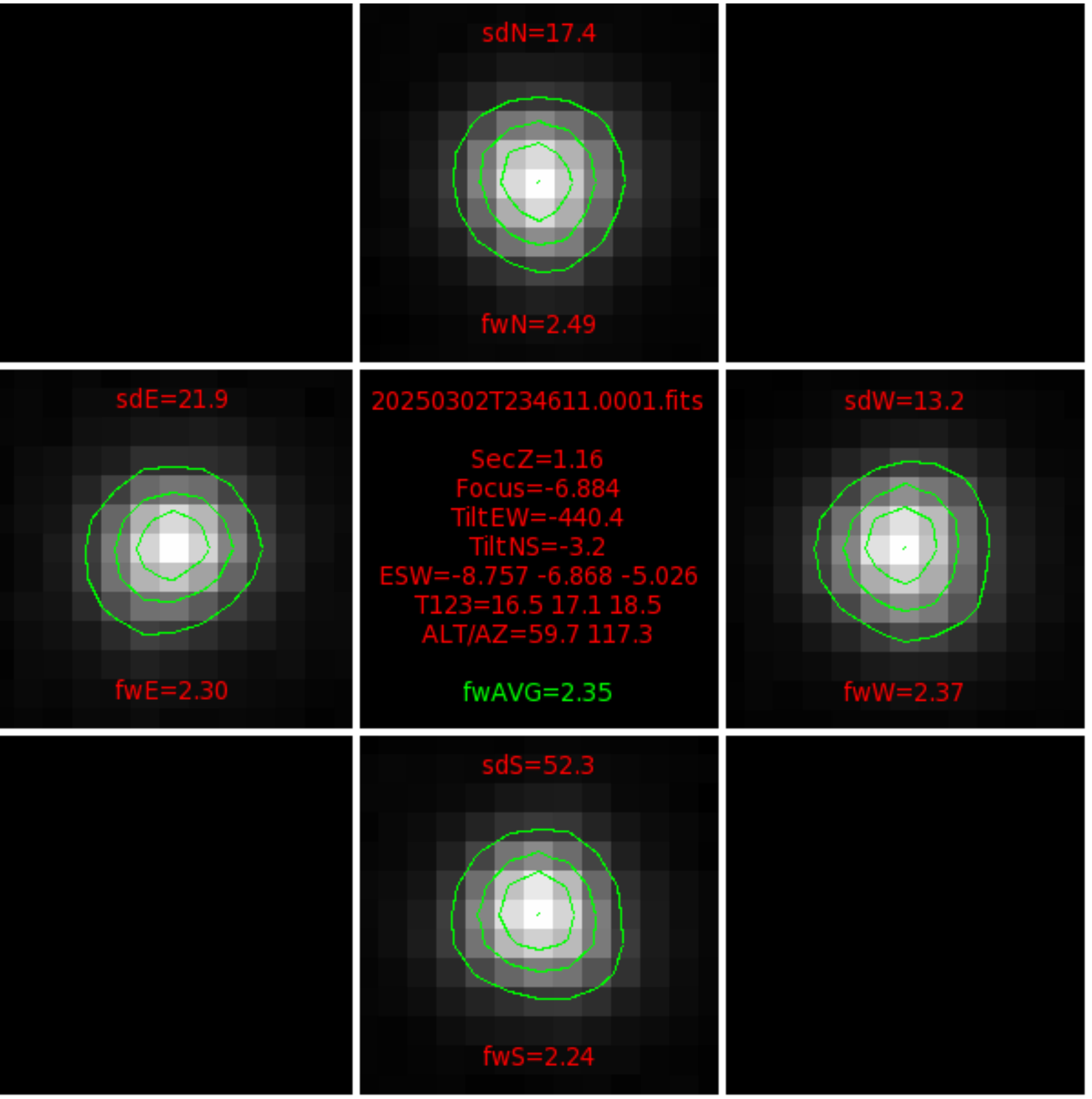
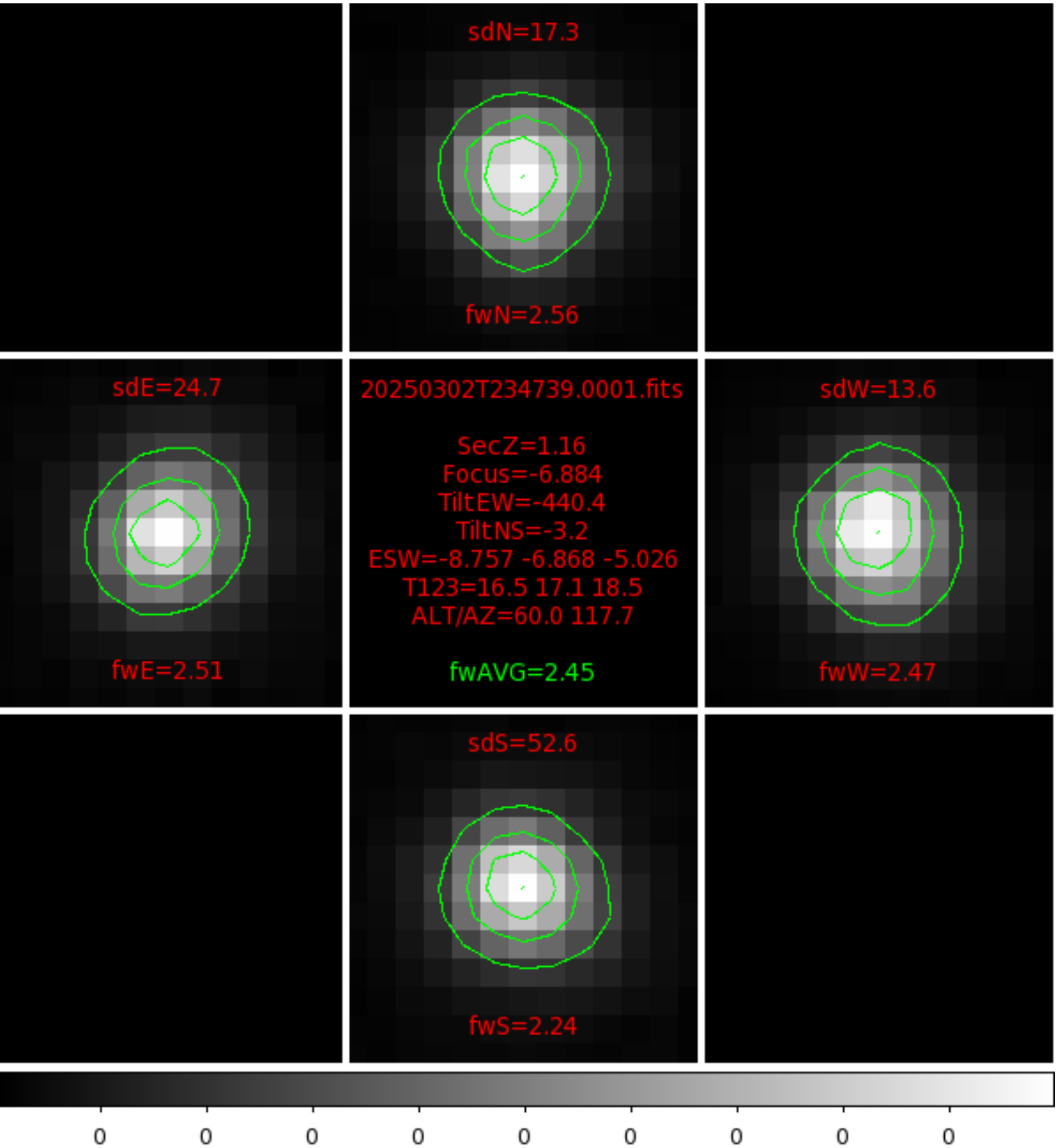
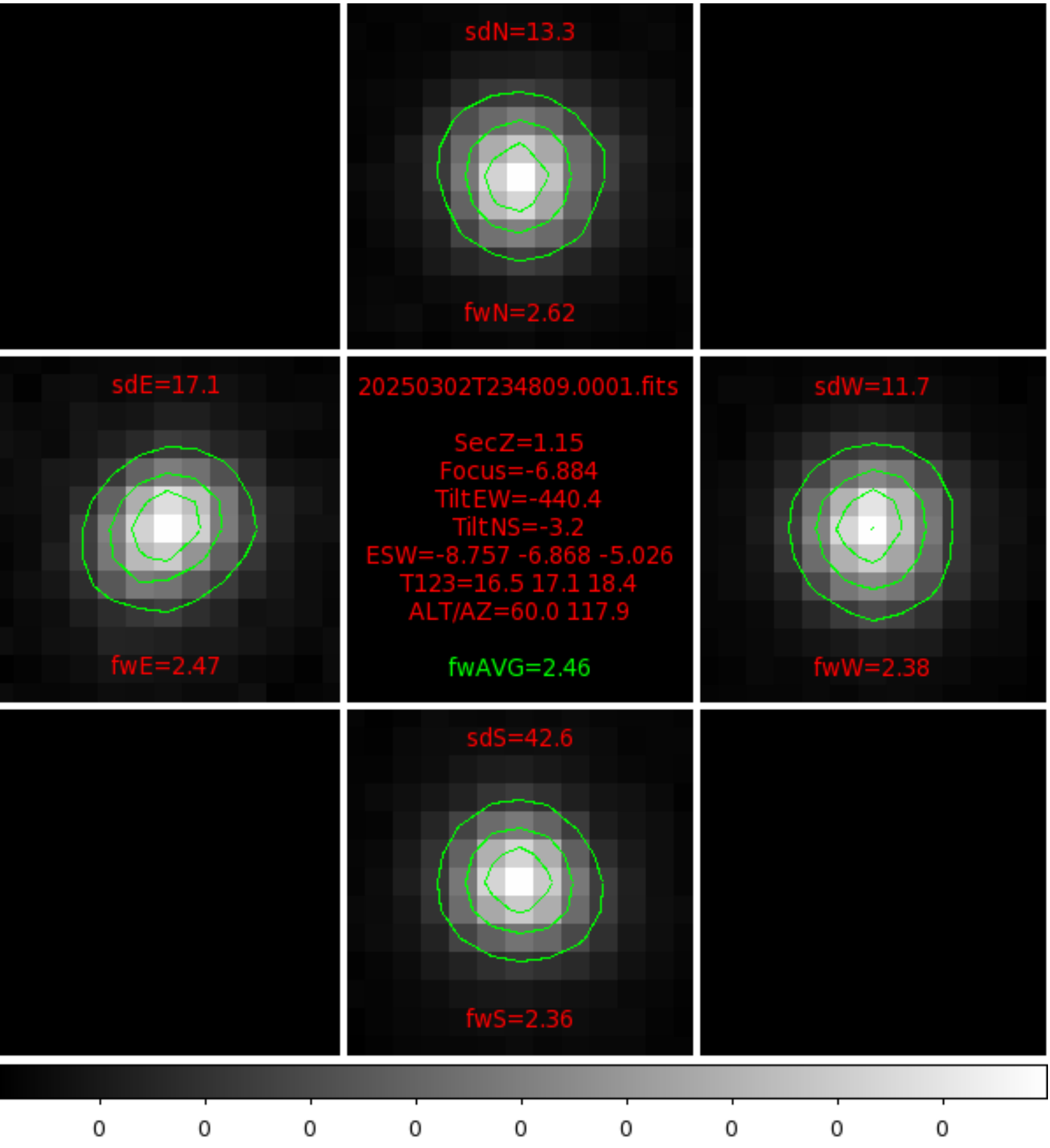
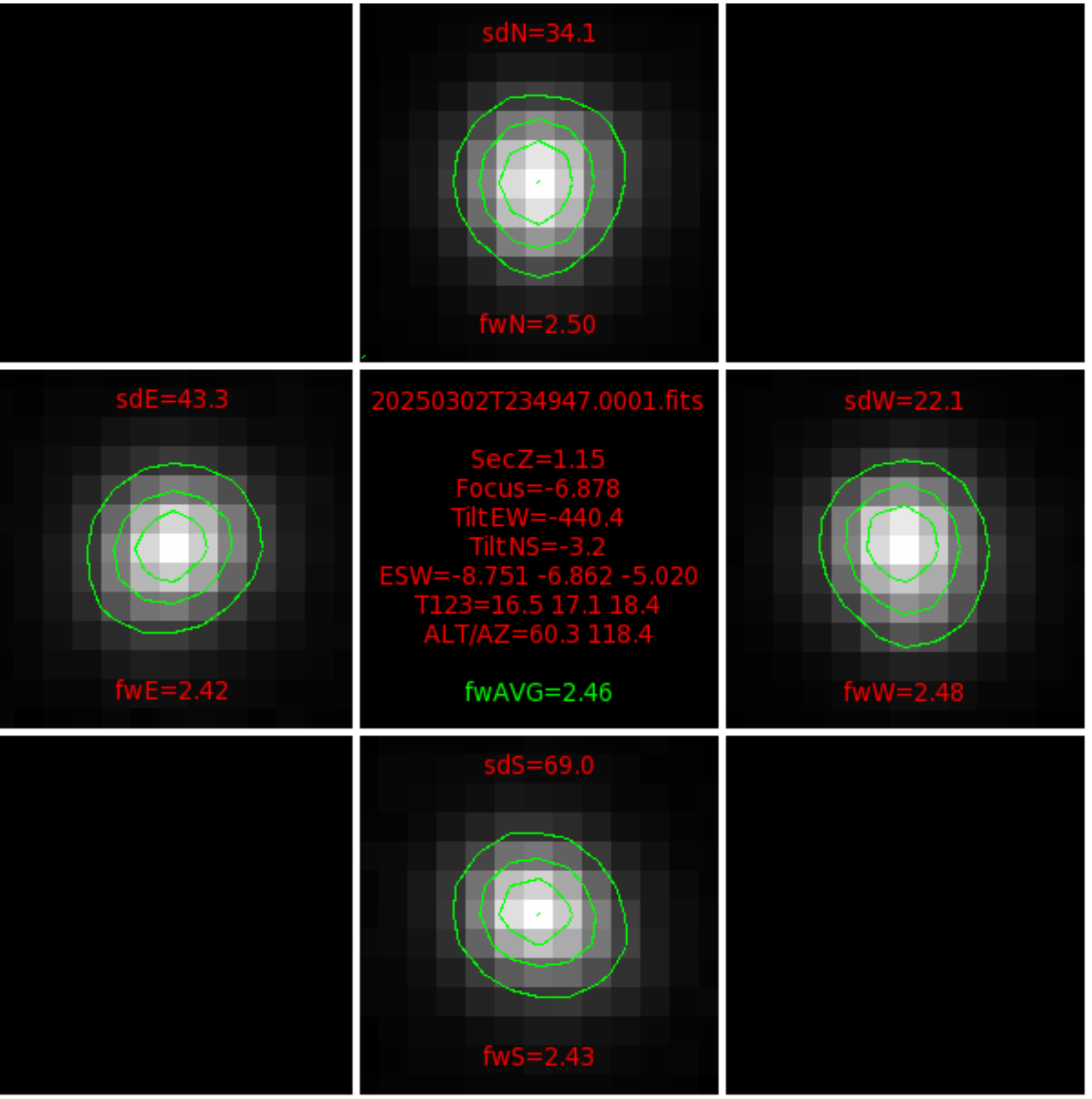
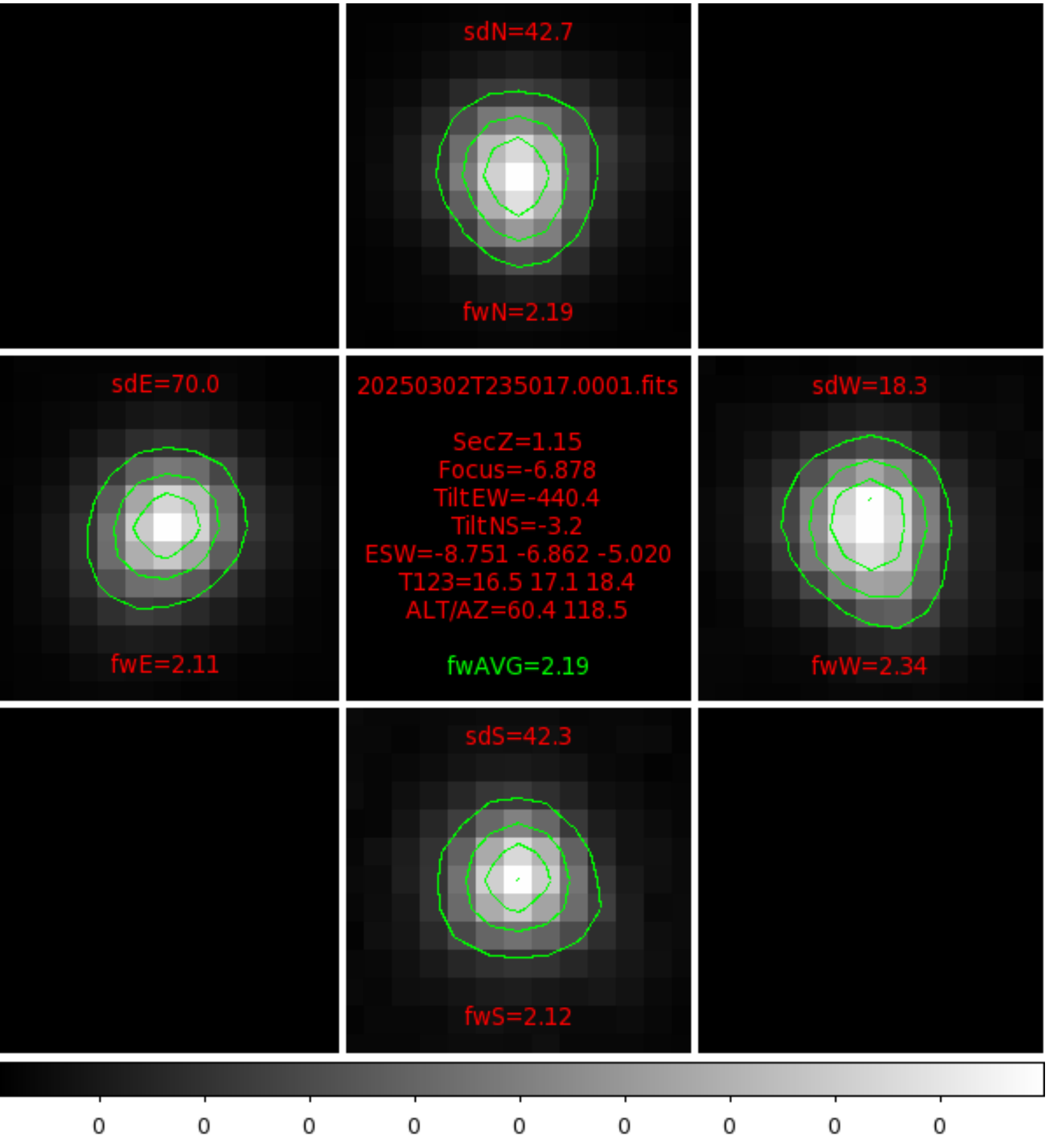

sdN=779.0
fwN=2.19
sdE=320.4
fwE=2.00
20250302T234541.0001.fits
SecZ=1.16
Focus=-6.884
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.757 -6.868 -5.026
T123=16.5 17.2 18.5
ALT/AZ=59.6 117.1
fwAVG=2.11
sdW=723.8
fwW=2.20
sdS=131.8
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=17.4
fwN=2.49
sdE=21.9
fwE=2.30
20250302T234611.0001.fits
SecZ=1.16
Focus=-6.884
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.757 -6.868 -5.026
T123=16.5 17.1 18.5
ALT/AZ=59.7 117.3
fwAVG=2.35
sdW=13.2
fwW=2.37
sdS=52.3
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=17.3
fwN=2.56
sdE=24.7
fwE=2.51
20250302T234739.0001.fits
SecZ=1.16
Focus=-6.884
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.757 -6.868 -5.026
T123=16.5 17.1 18.5
ALT/AZ=60.0 117.7
fwAVG=2.45
sdW=13.6
fwW=2.47
sdS=52.6
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=13.3
fwN=2.62
sdE=17.1
fwE=2.47
20250302T234809.0001.fits
SecZ=1.15
Focus=-6.884
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.757 -6.868 -5.026
T123=16.5 17.1 18.4
ALT/AZ=60.0 117.9
fwAVG=2.46
sdW=11.7
fwW=2.38
sdS=42.6
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=34.1
fwN=2.50
sdE=43.3
fwE=2.42
20250302T234947.0001.fits
SecZ=1.15
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.5 17.1 18.4
ALT/AZ=60.3 118.4
fwAVG=2.46
sdW=22.1
fwW=2.48
sdS=69.0
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=42.7
fwN=2.19
sdE=70.0
fwE=2.11
20250302T235017.0001.fits
SecZ=1.15
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.5 17.1 18.4
ALT/AZ=60.4 118.5
fwAVG=2.19
sdW=18.3
fwW=2.34
sdS=42.3
fwS=2.12
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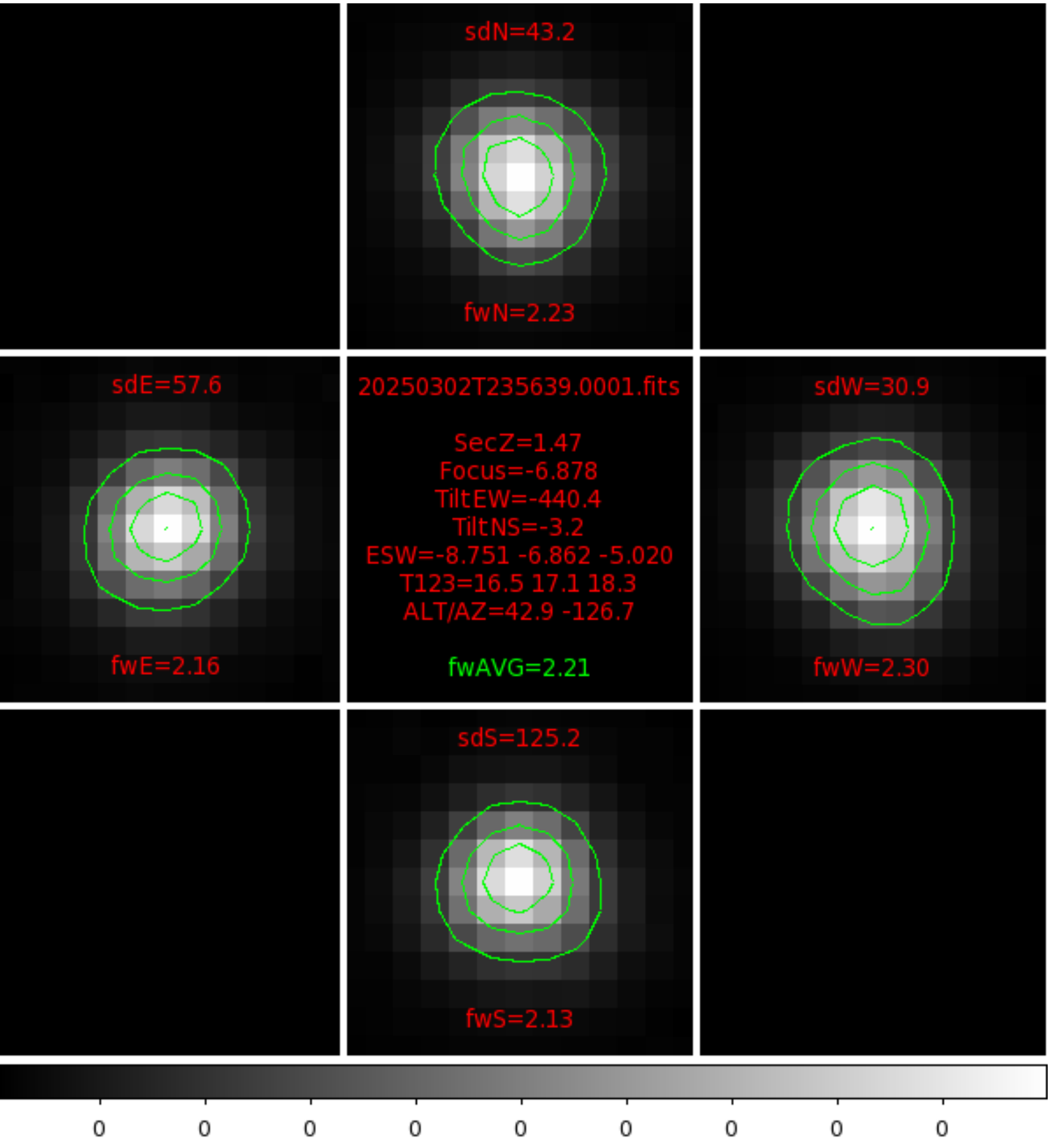
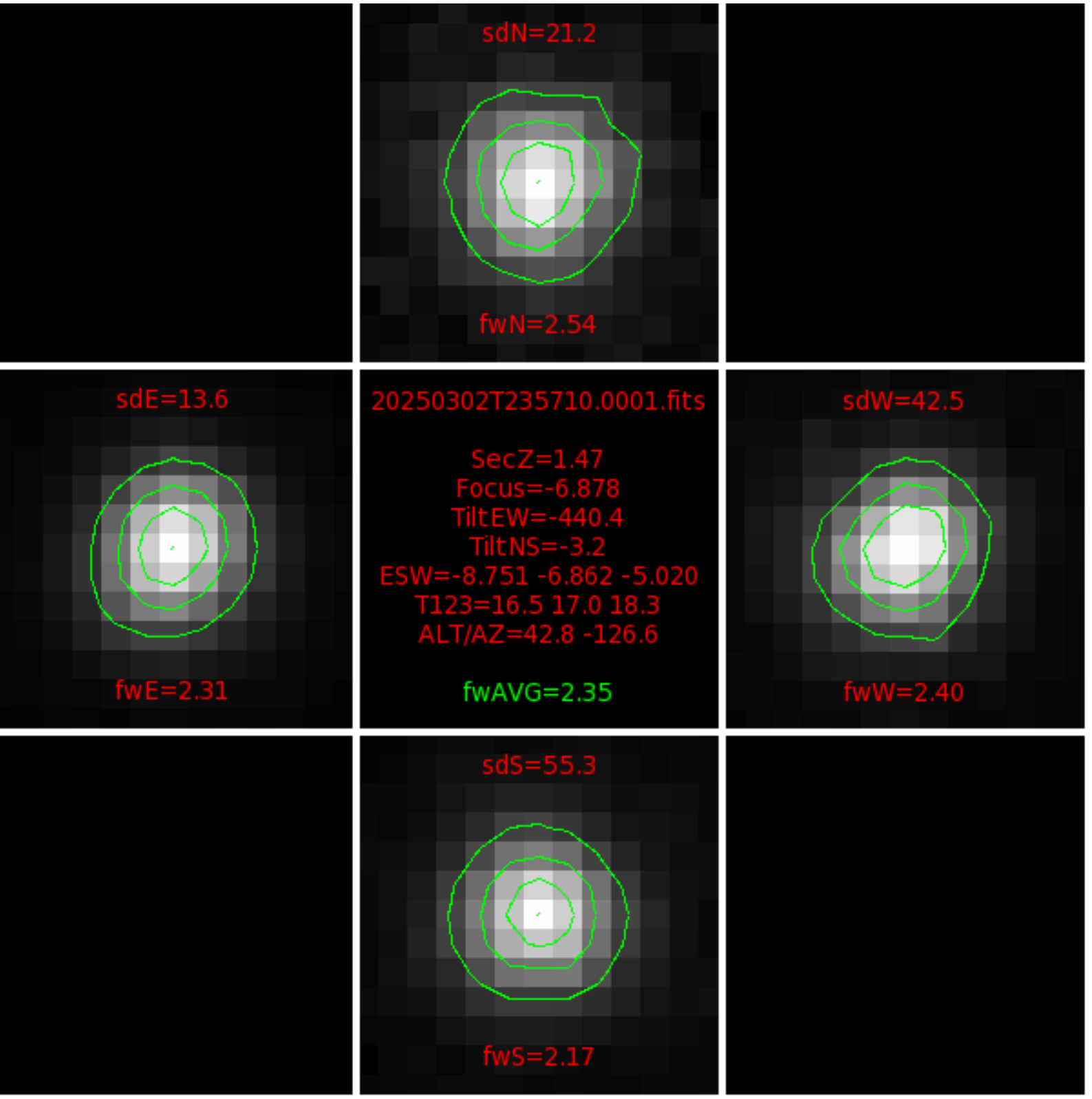
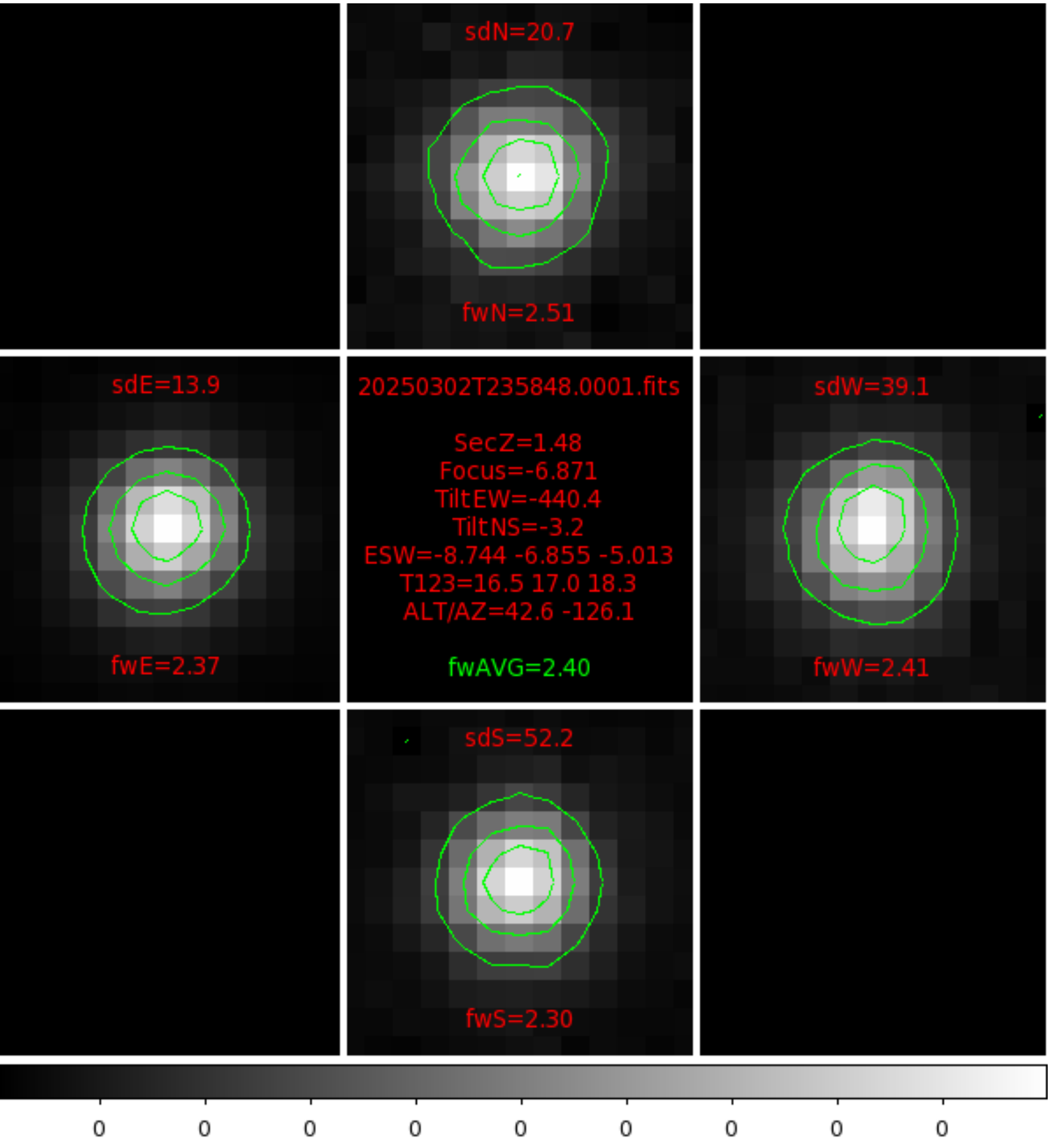

sdN=43.2
fwN=2.23
sdE=57.6
fwE=2.16
20250302T235639.0001.fits
SecZ=1.47
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.5 17.1 18.3
ALT/AZ=42.9 -126.7
fwAVG=2.21
sdW=30.9
fwW=2.30
sdS=125.2
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=21.2
fwN=2.54
sdE=13.6
fwE=2.31
20250302T235710.0001.fits
SecZ=1.47
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.5 17.0 18.3
ALT/AZ=42.8 -126.6
fwAVG=2.35
sdW=42.5
fwW=2.40
sdS=55.3
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=20.7
fwN=2.51
sdE=13.9
fwE=2.37
20250302T235848.0001.fits
SecZ=1.48
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.5 17.0 18.3
ALT/AZ=42.6 -126.1
fwAVG=2.40
sdW=39.1
fwW=2.41
sdS=52.2
fwS=2.30
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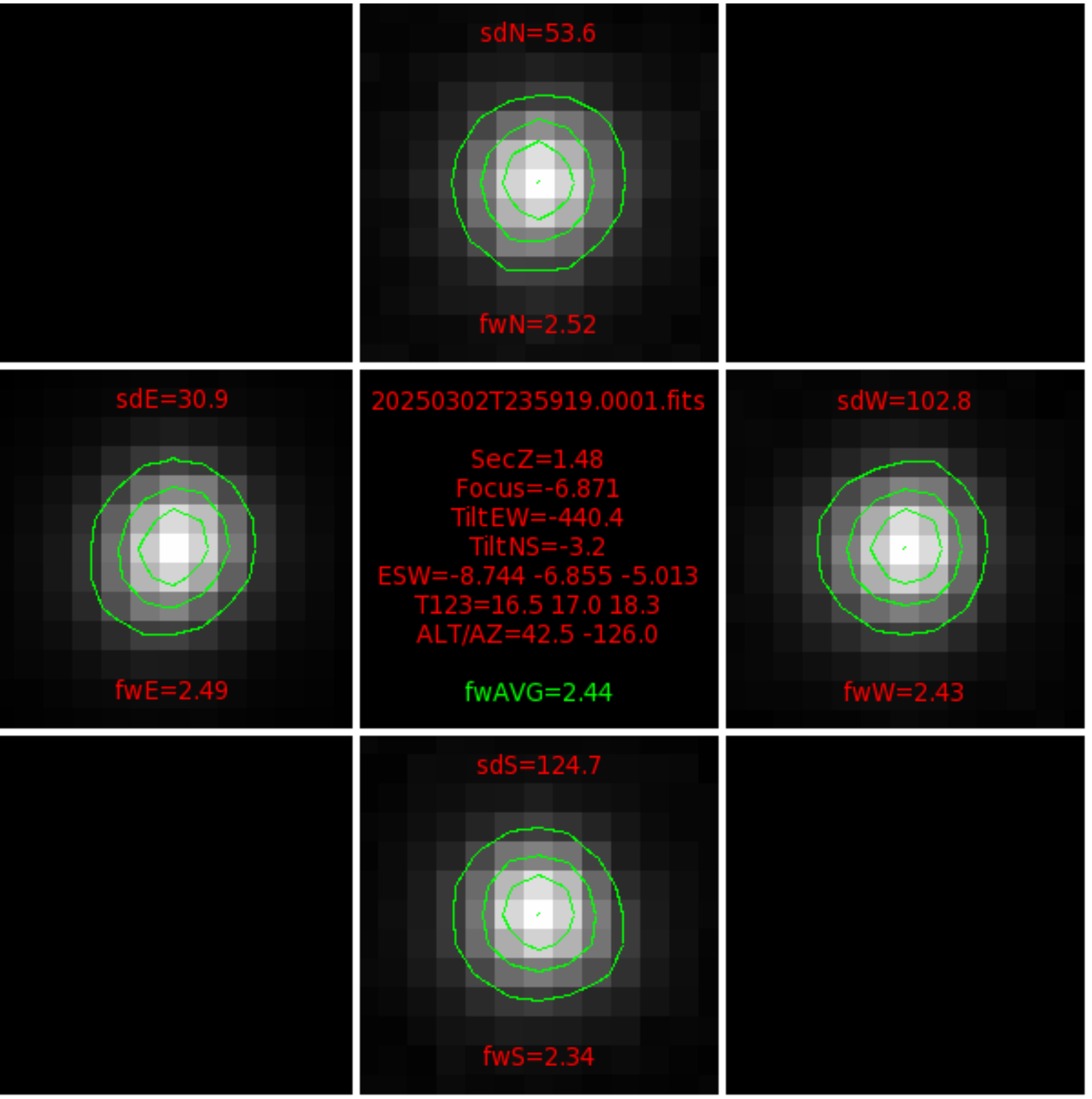
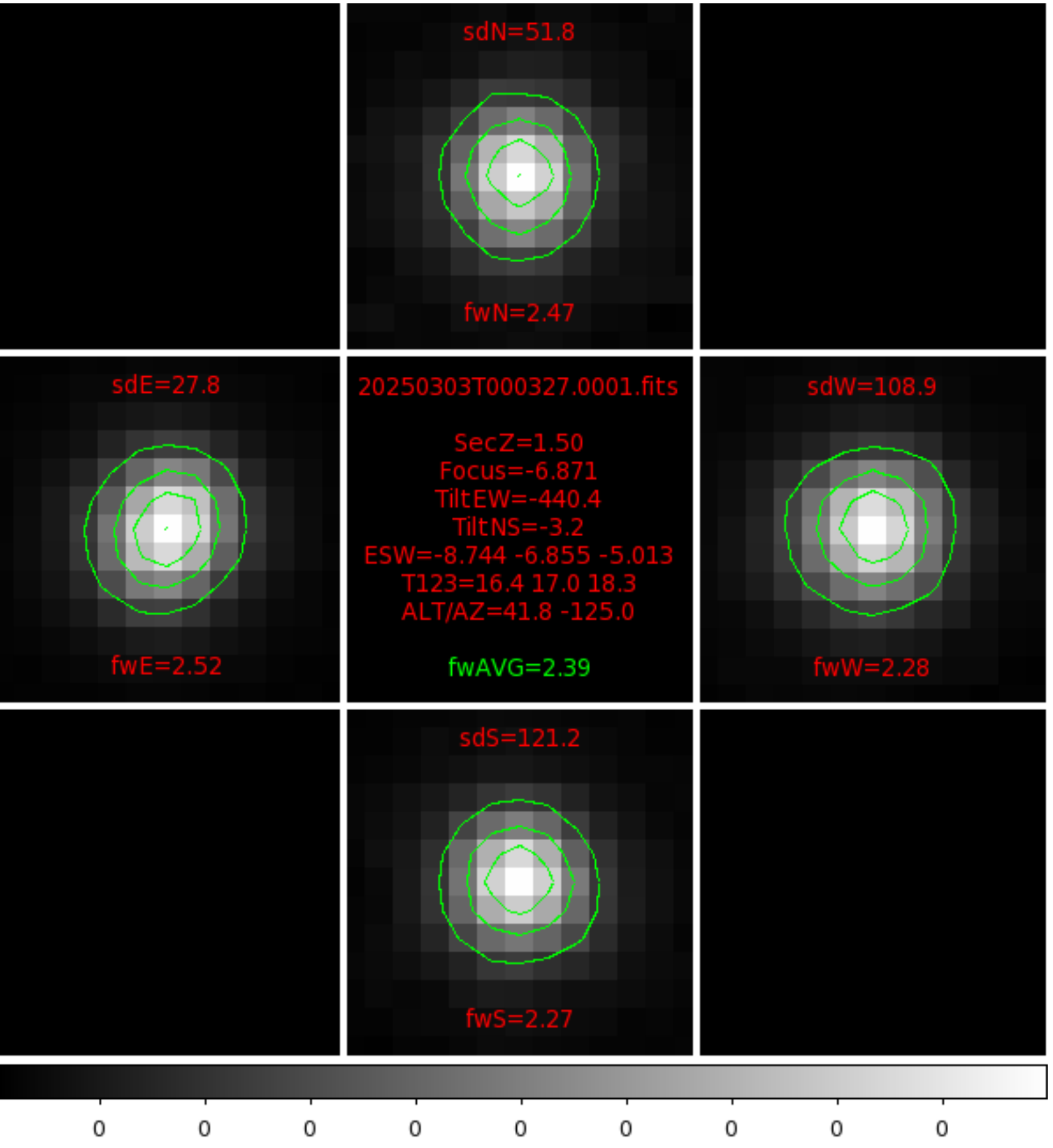

sdN=53.6
fwN=2.52
sdE=30.9
fwE=2.49
20250302T235919.0001.fits
SecZ=1.48
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.5 17.0 18.3
ALT/AZ=42.5 -126.0
fwAVG=2.44
sdW=102.8
fwW=2.43
sdS=124.7
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=51.8
fwN=2.47
sdE=27.8
fwE=2.52
20250303T000327.0001.fits
SecZ=1.50
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.4 17.0 18.3
ALT/AZ=41.8 -125.0
fwAVG=2.39
sdW=108.9
fwW=2.28
sdS=121.2
fwS=2.27
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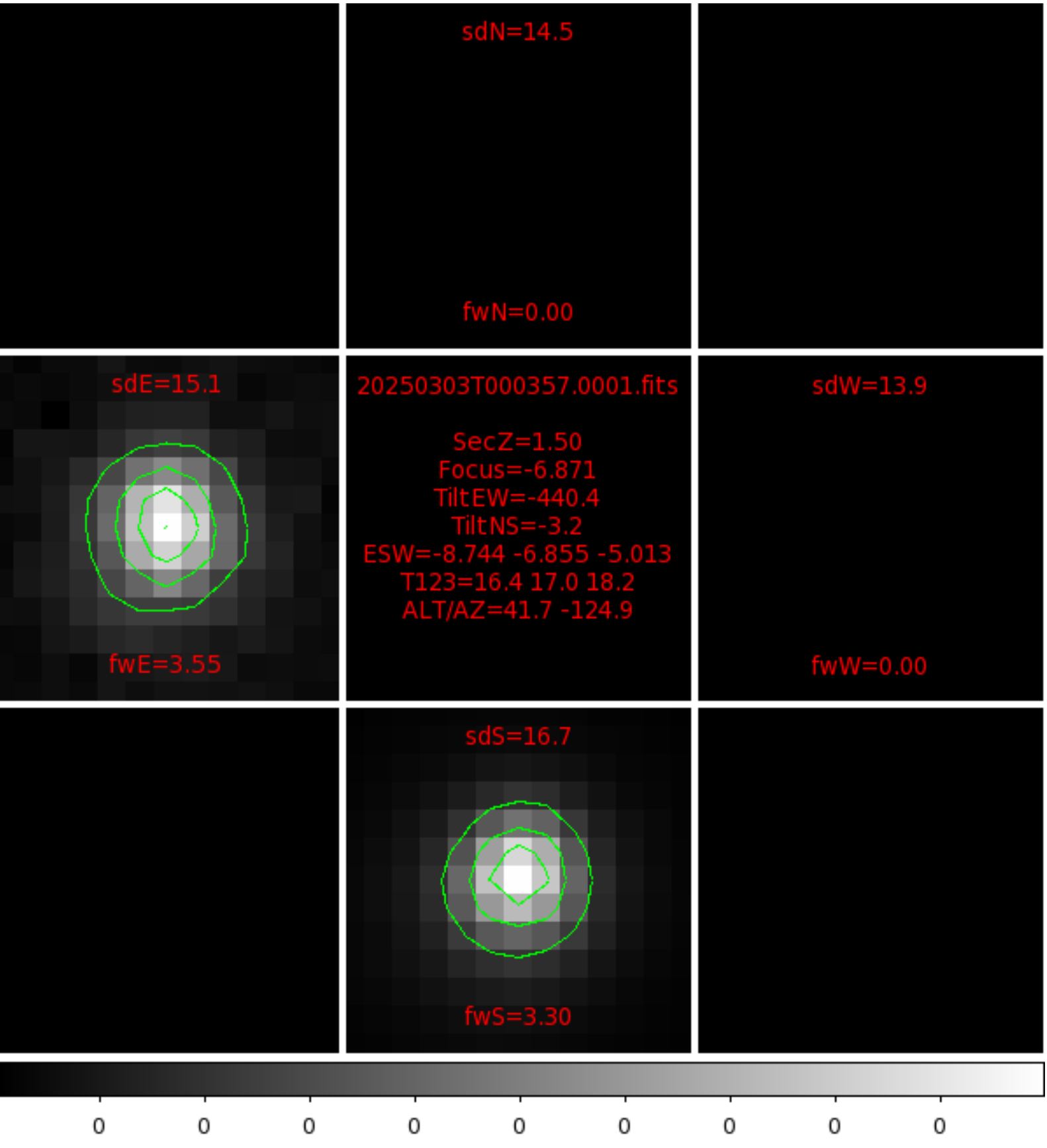
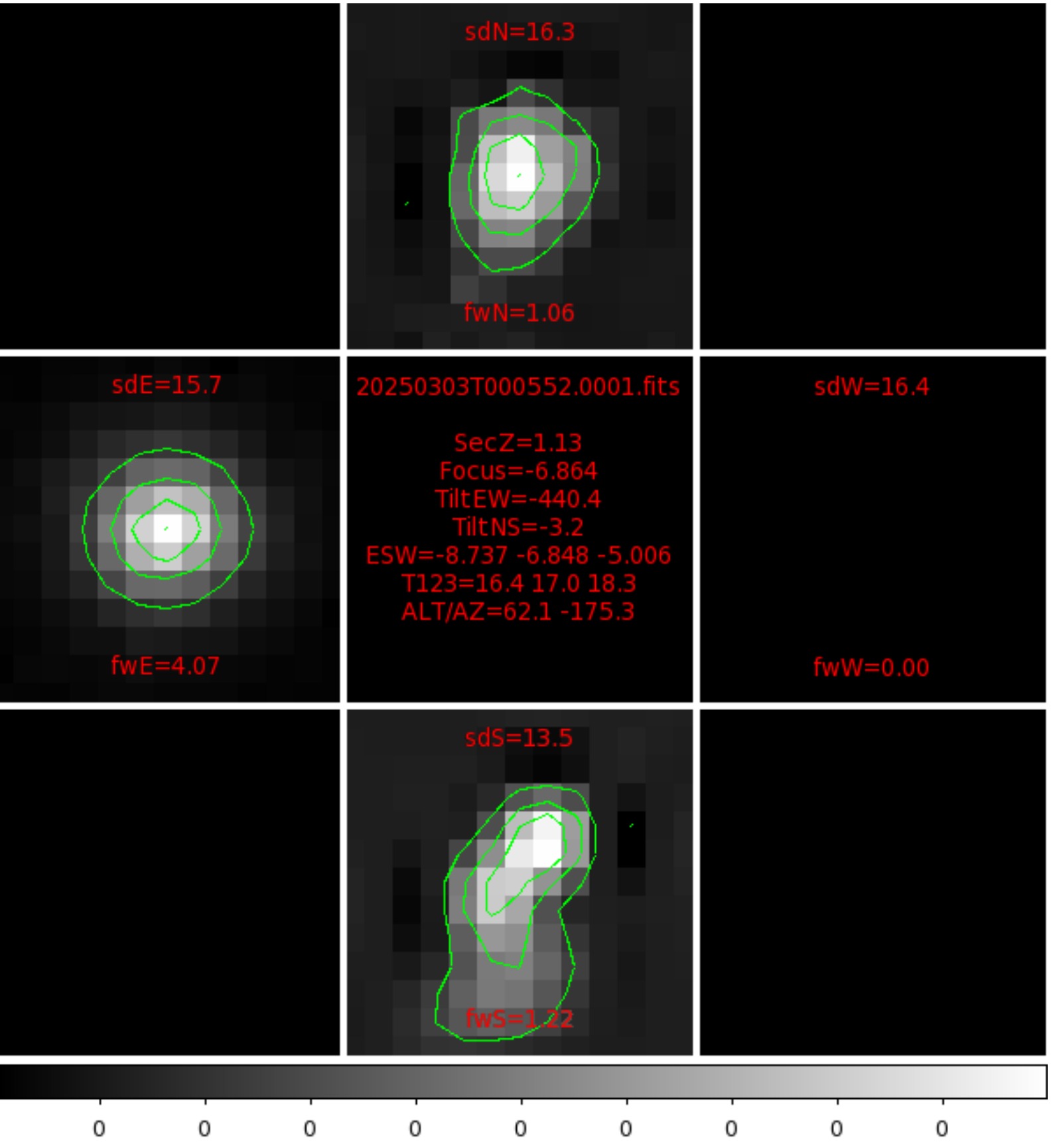
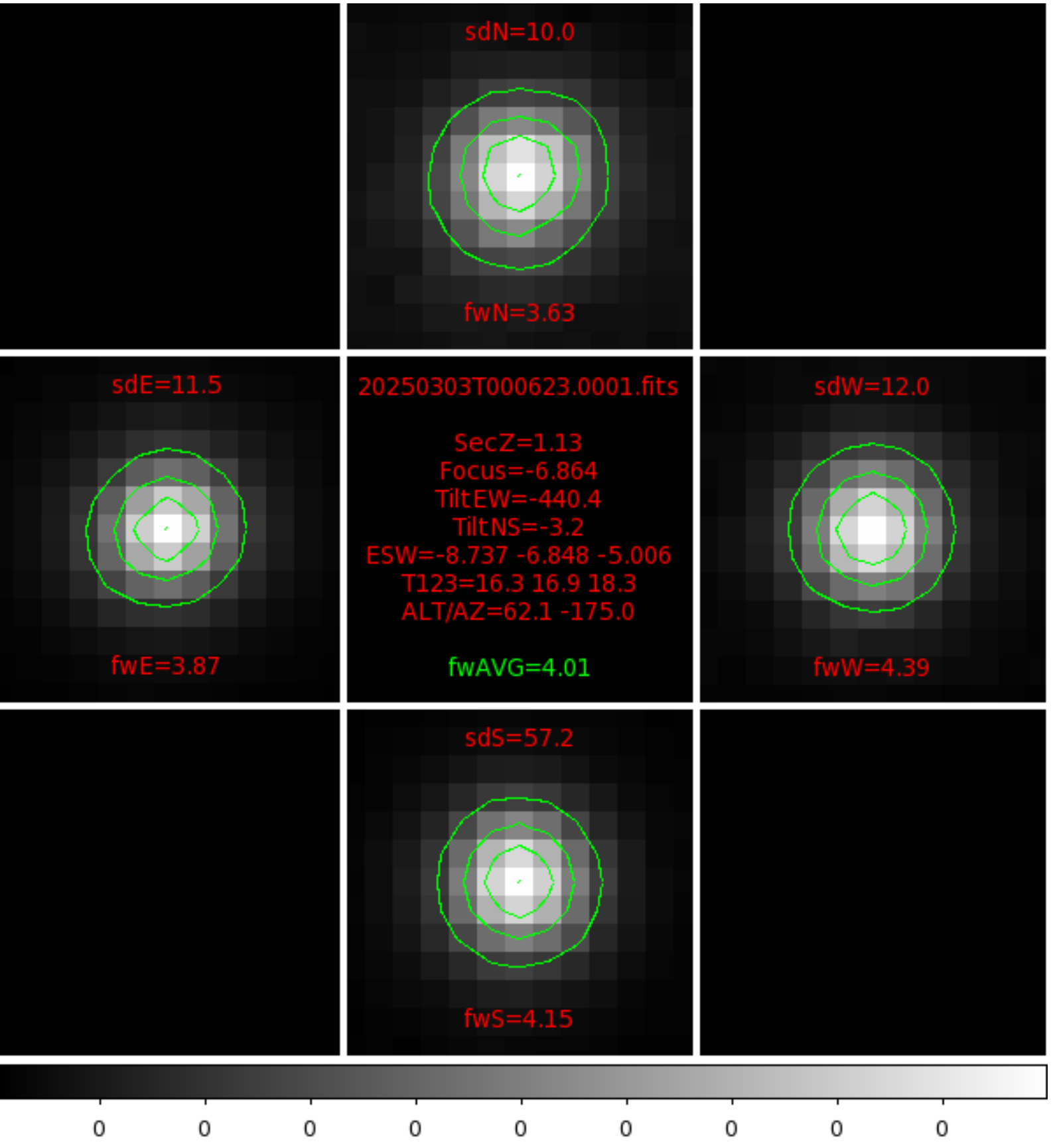
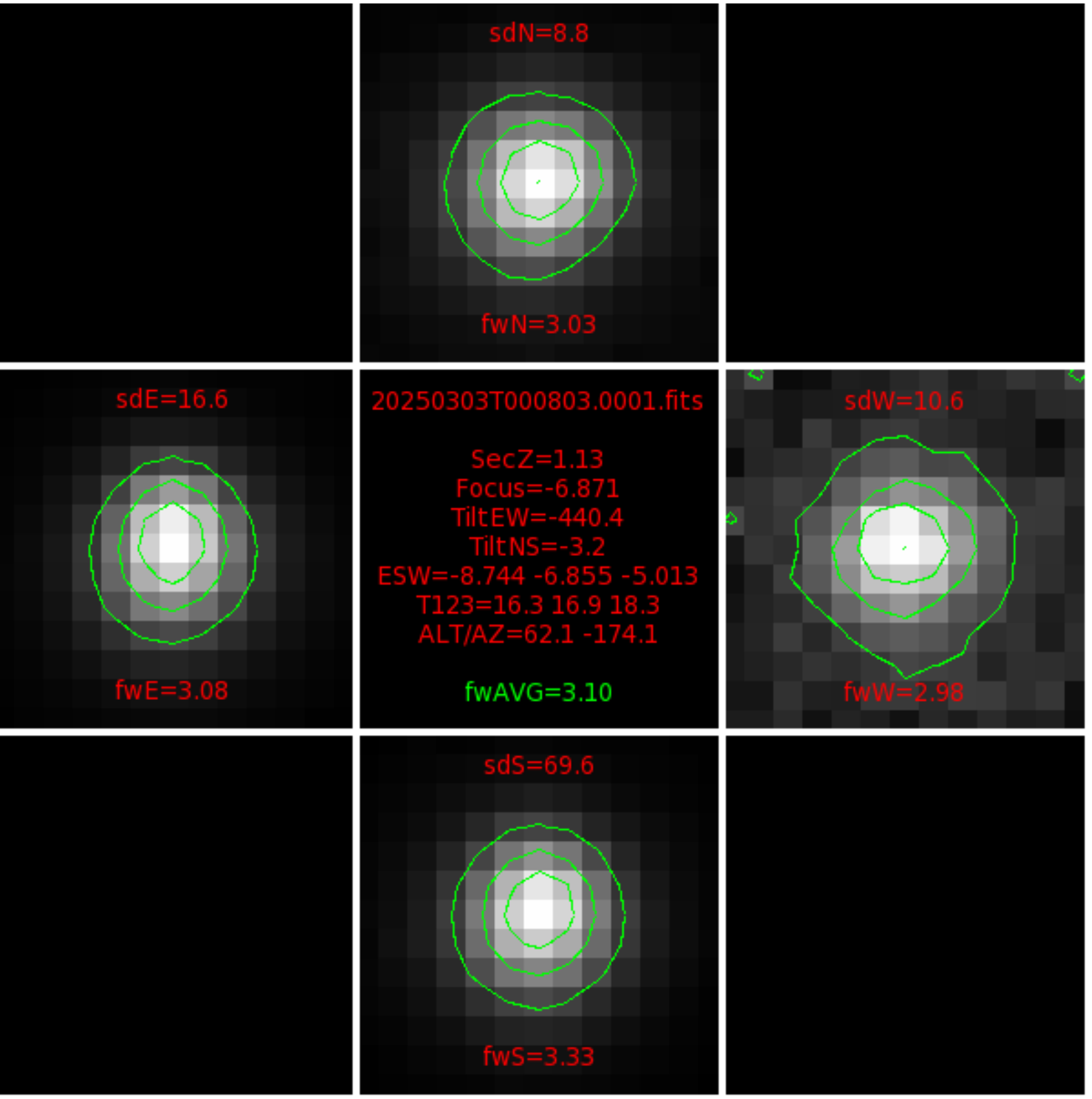

sdN=14.5
fwN=0.00
sdE=15.1
fwE=3.55
20250303T000357.0001.fits
SecZ=1.50
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.4 17.0 18.2
ALT/AZ=41.7 -124.9
sdW=13.9
fwW=0.00
sdS=16.7
fwS=3.30
0 0 0 0 0 0 0 0 0


sdN=16.3
fwN=1.06
sdE=15.7
fwE=4.07
20250303T000552.0001.fits
SecZ=1.13
Focus=-6.864
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.737 -6.848 -5.006
T123=16.4 17.0 18.3
ALT/AZ=62.1 -175.3
sdW=16.4
fwW=0.00
sdS=13.5
fwS=1.22
0 0 0 0 0 0 0 0 0


sdN=10.0
fwN=3.63
sdE=11.5
fwE=3.87
20250303T000623.0001.fits
SecZ=1.13
Focus=-6.864
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.737 -6.848 -5.006
T123=16.3 16.9 18.3
ALT/AZ=62.1 -175.0
fwAVG=4.01
sdW=12.0
fwW=4.39
sdS=57.2
fwS=4.15
0 0 0 0 0 0 0 0 0


sdN=8.8
fwN=3.03
sdE=16.6
fwE=3.08
20250303T000803.0001.fits
SecZ=1.13
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.3 16.9 18.3
ALT/AZ=62.1 -174.1
fwAVG=3.10
sdW=10.6
fwW=2.98
sdS=69.6
fwS=3.33
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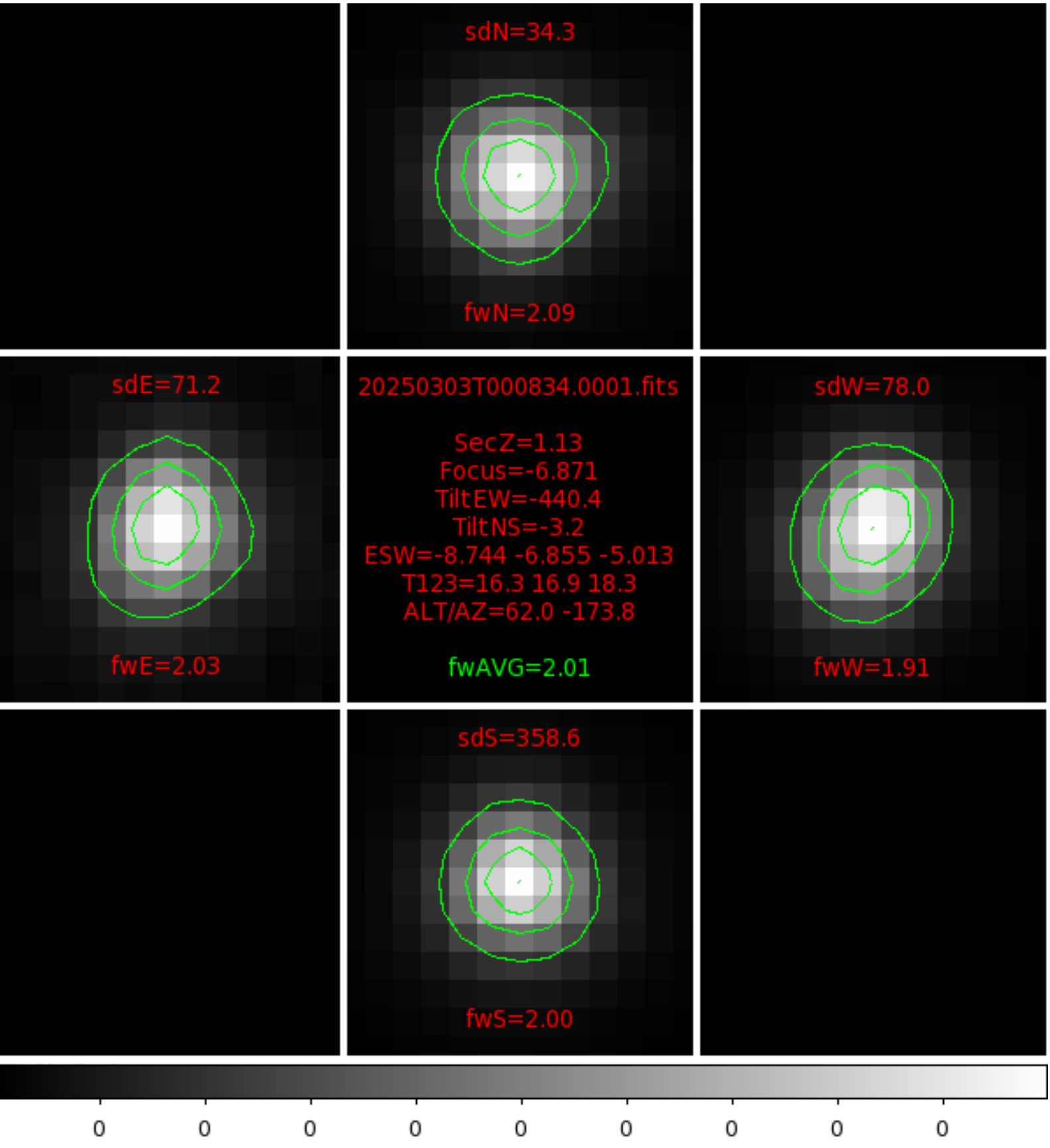
sdN=34.3
fwN=2.09
sdE=71.2
fwE=2.03
20250303T000834.0001.fits
SecZ=1.13
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.3 16.9 18.3
ALT/AZ=62.0 -173.8
fwAVG=2.01
sdW=78.0
fwW=1.91
sdS=358.6
fwS=2.00
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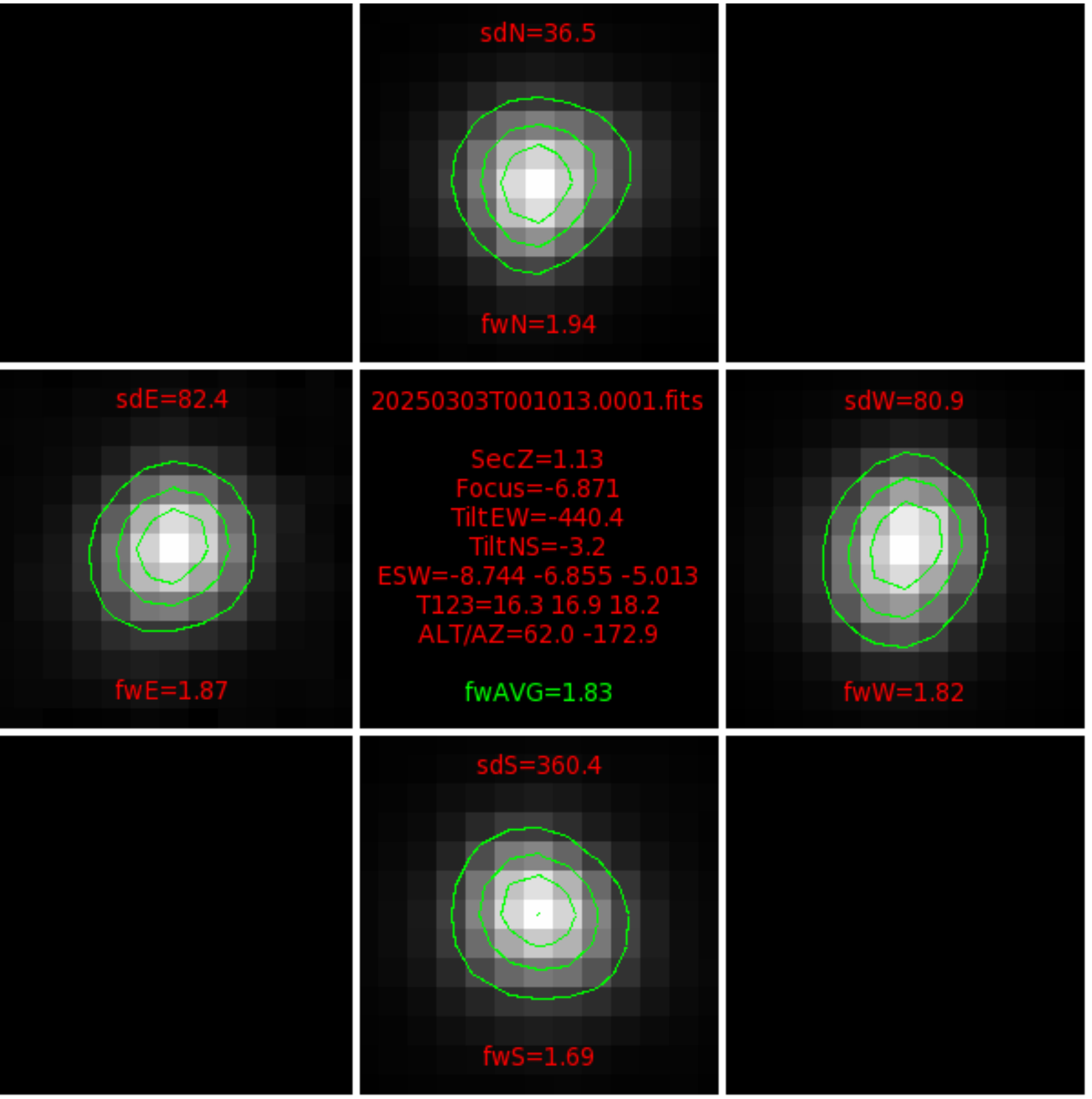
sdN=36.5
fwN=1.94
sdE=82.4
fwE=1.87
20250303T001013.0001.fits
SecZ=1.13
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.3 16.9 18.2
ALT/AZ=62.0 -172.9
fwAVG=1.83
sdW=80.9
fwW=1.82
sdS=360.4
fwS=1.69
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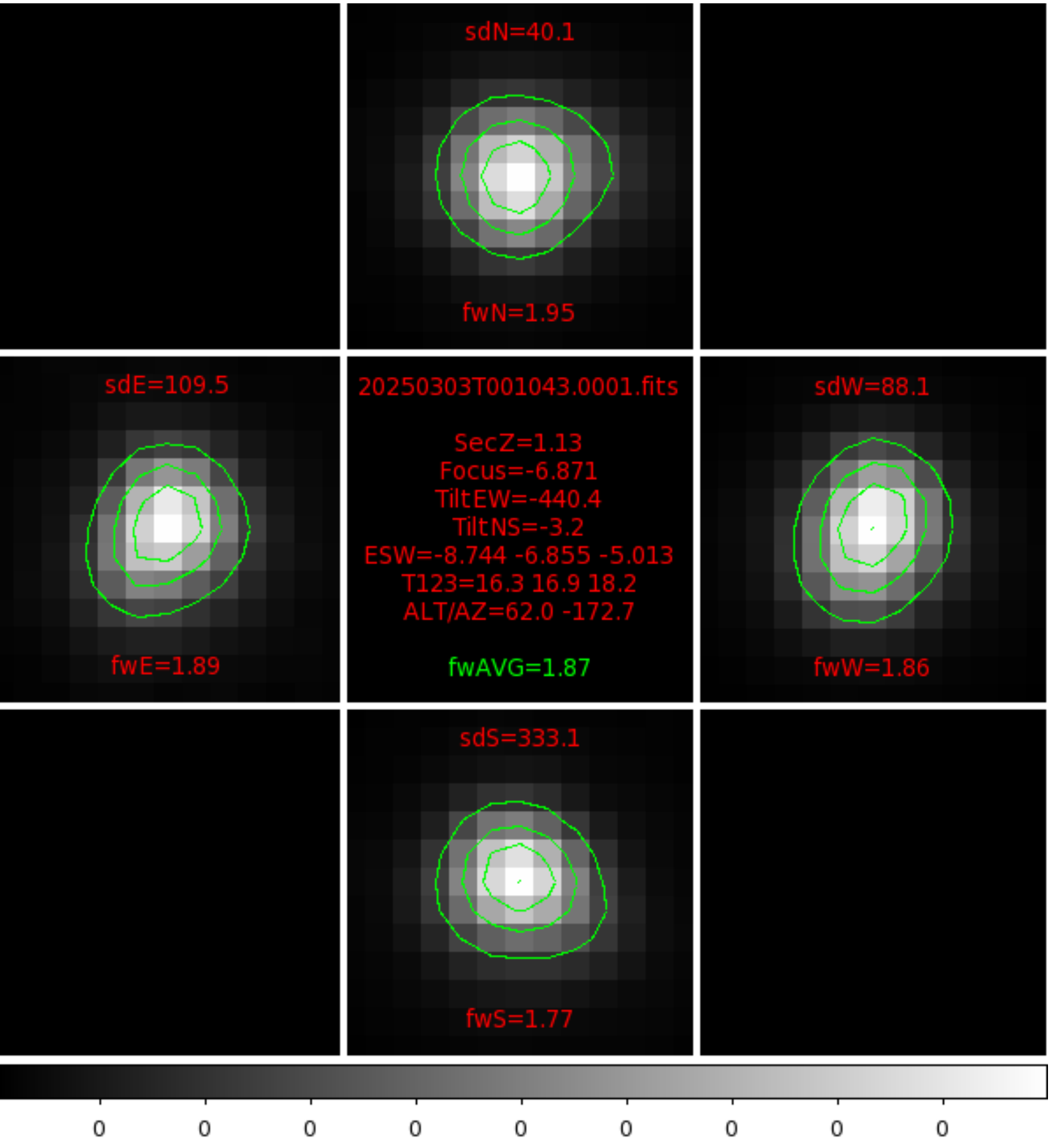
sdN=40.1
fwN=1.95
sdE=109.5
fwE=1.89
20250303T001043.0001.fits
SecZ=1.13
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.3 16.9 18.2
ALT/AZ=62.0 -172.7
fwAVG=1.87
sdW=88.1
fwW=1.86
sdS=333.1
fwS=1.77
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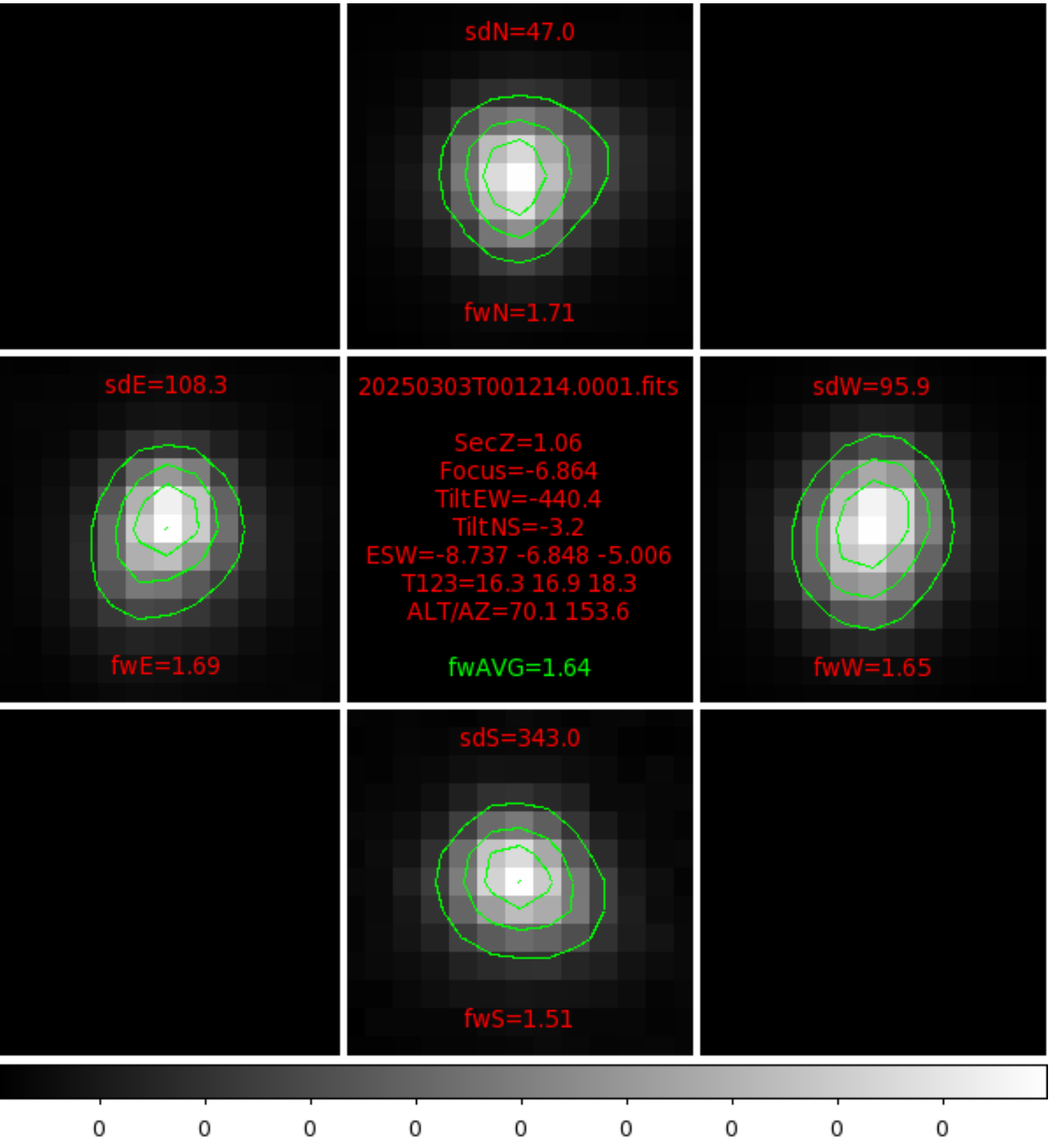
sdN=47.0
fwN=1.71
sdE=108.3
fwE=1.69
20250303T001214.0001.fits
SecZ=1.06
Focus=-6.864
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.737 -6.848 -5.006
T123=16.3 16.9 18.3
ALT/AZ=70.1 153.6
fwAVG=1.64
sdW=95.9
fwW=1.65
sdS=343.0
fwS=1.51
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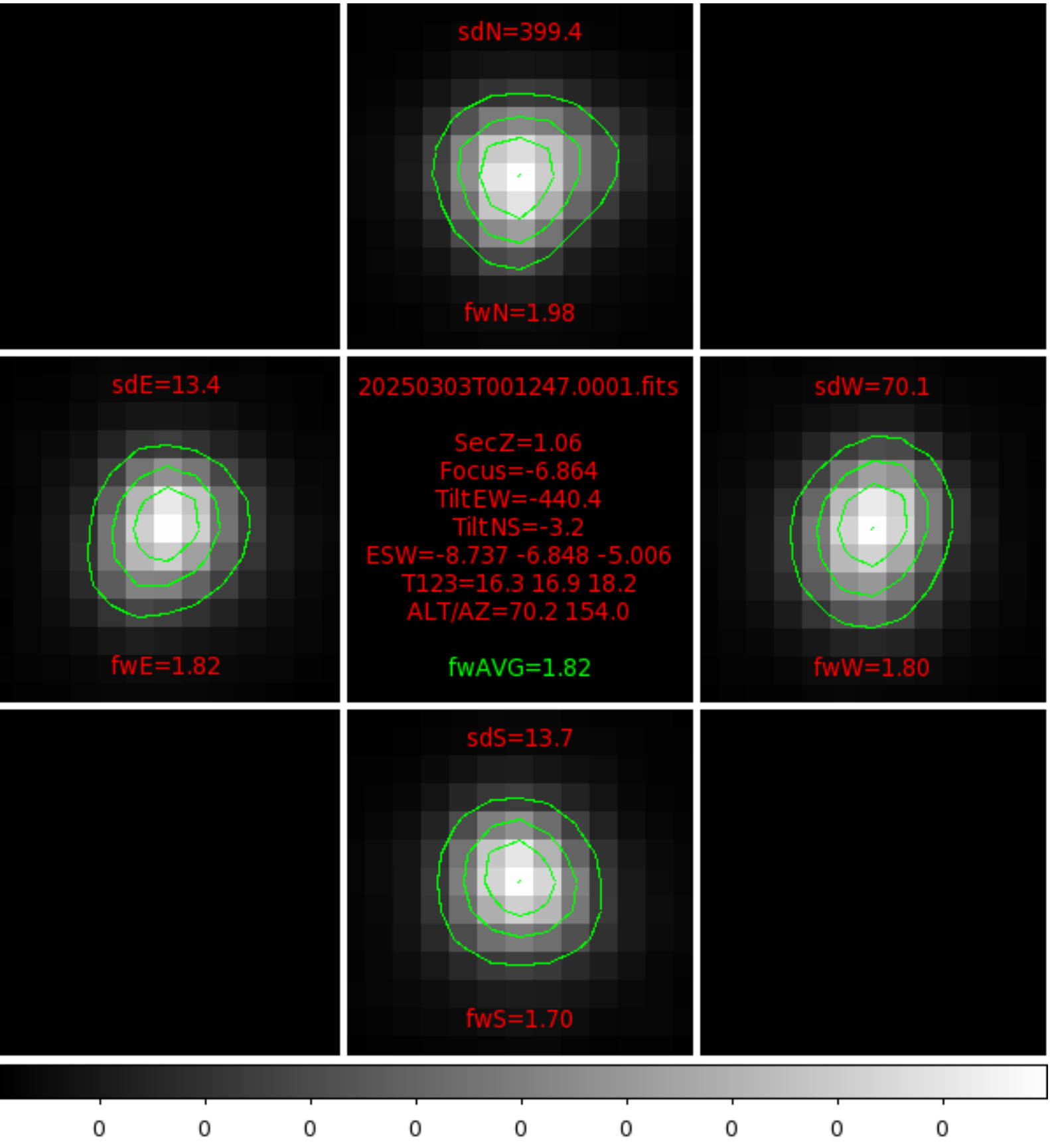
sdN=399.4
fwN=1.98
sdE=13.4
fwE=1.82
20250303T001247.0001.fits
SecZ=1.06
Focus=-6.864
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.737 -6.848 -5.006
T123=16.3 16.9 18.2
ALT/AZ=70.2 154.0
fwAVG=1.82
sdW=70.1
fwW=1.80
sdS=13.7
fwS=1.70
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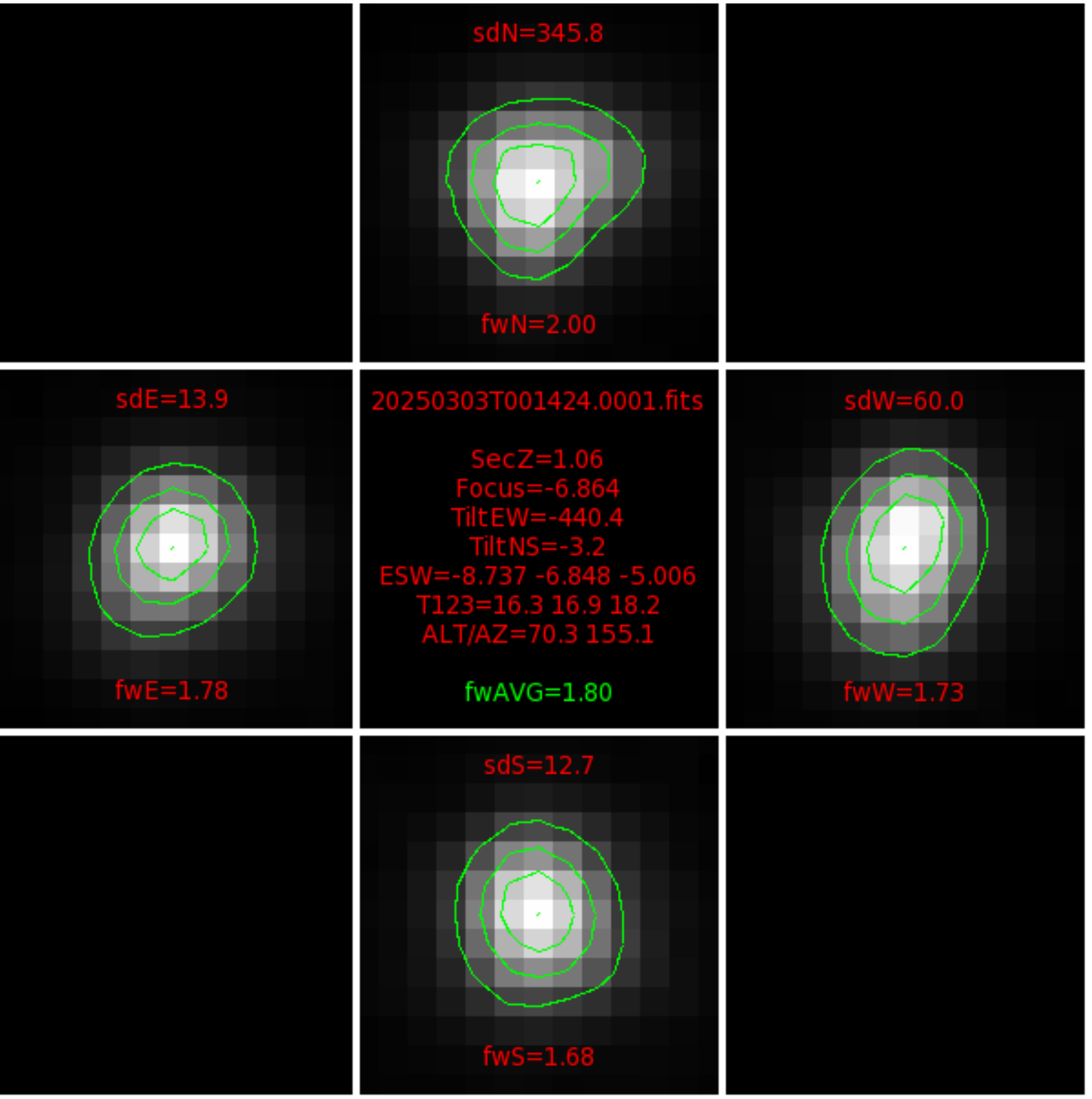
sdN=345.8
fwN=2.00
sdE=13.9
fwE=1.78
20250303T001424.0001.fits
SecZ=1.06
Focus=-6.864
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.737 -6.848 -5.006
T123=16.3 16.9 18.2
ALT/AZ=70.3 155.1
fwAVG=1.80
sdW=60.0
fwW=1.73
sdS=12.7
fwS=1.68
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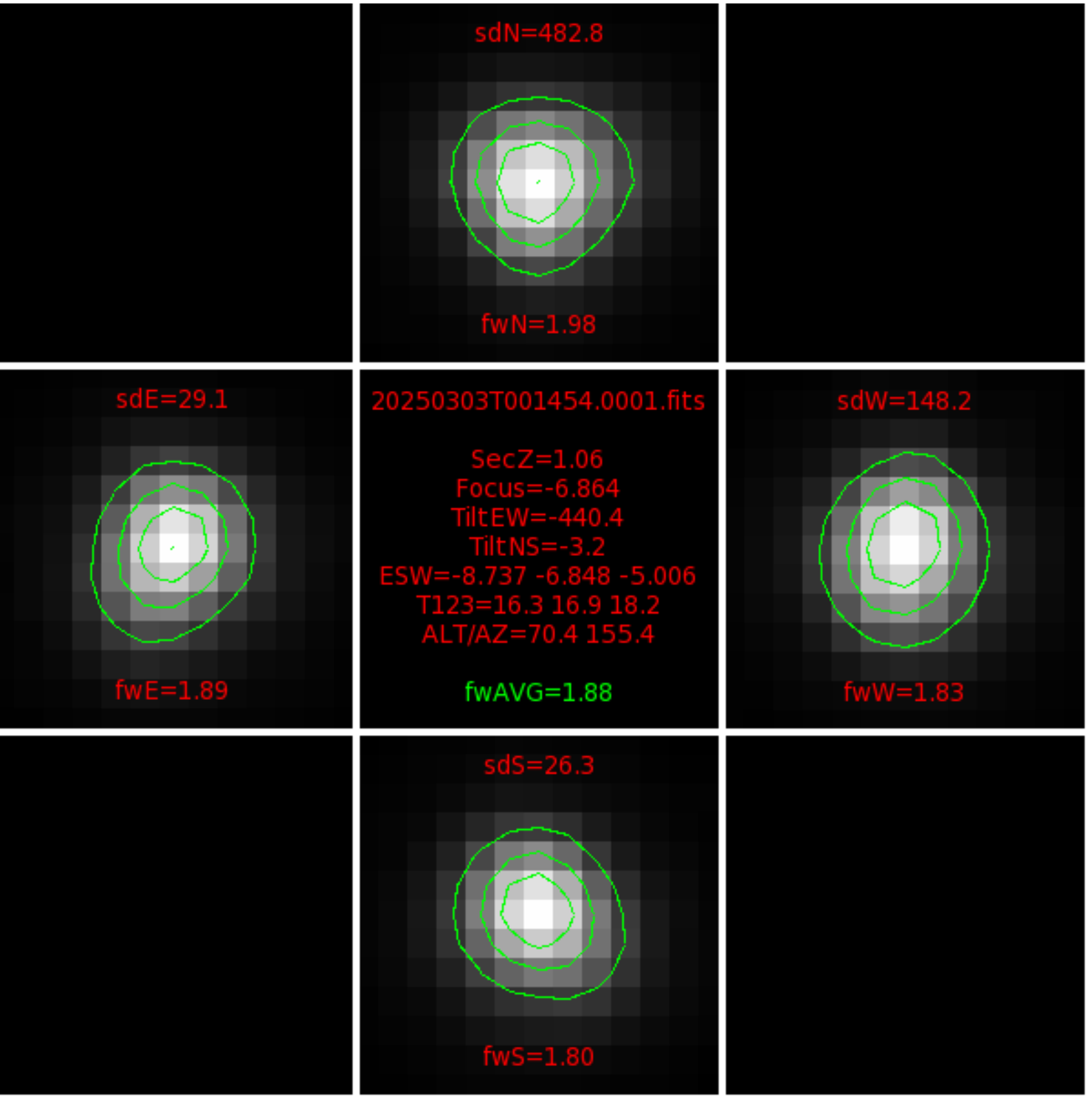
sdN=482.8
fwN=1.98
sdE=29.1
fwE=1.89
20250303T001454.0001.fits
SecZ=1.06
Focus=-6.864
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.737 -6.848 -5.006
T123=16.3 16.9 18.2
ALT/AZ=70.4 155.4
fwAVG=1.88
sdW=148.2
fwW=1.83
sdS=26.3
fwS=1.80
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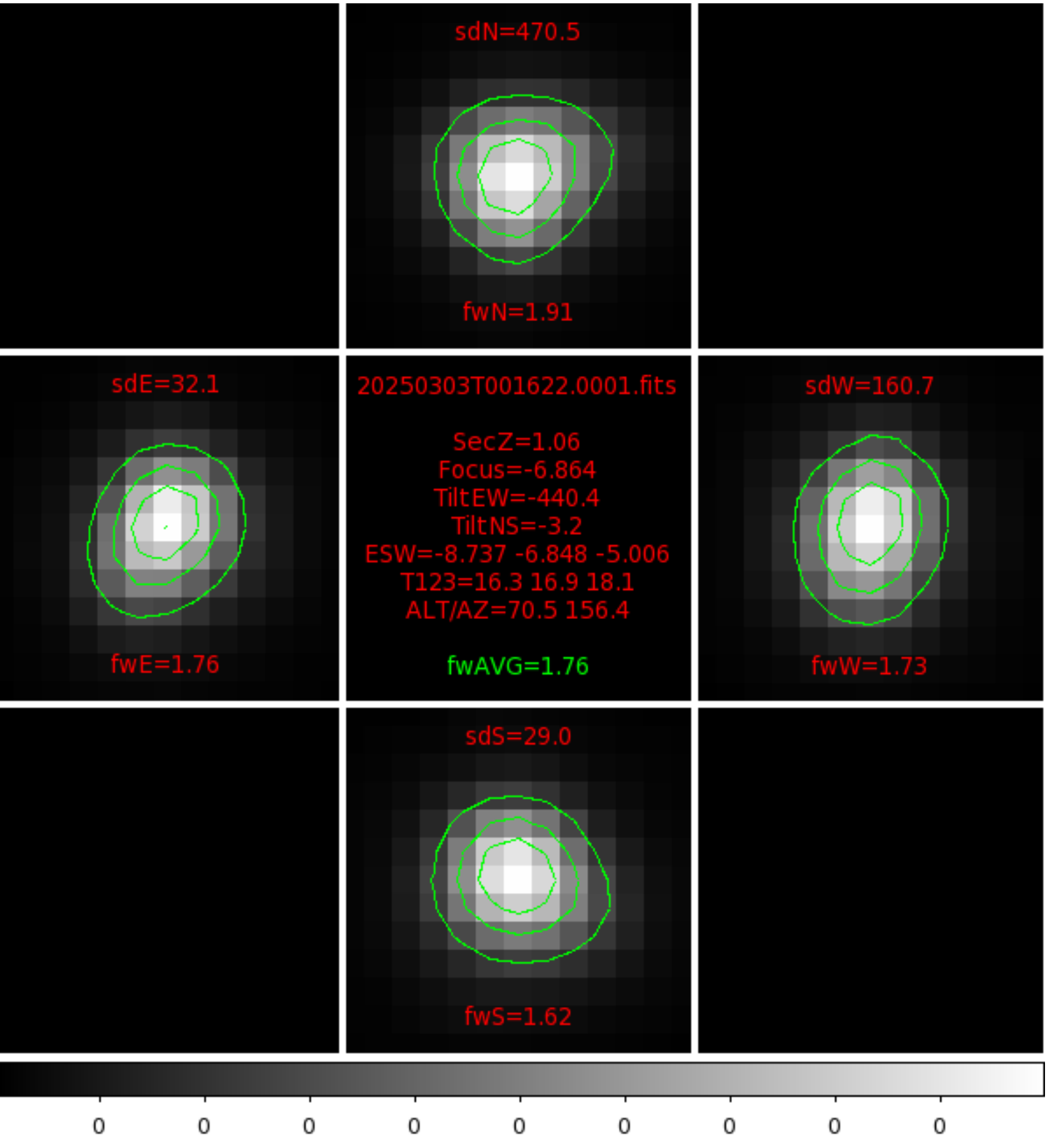
sdN=470.5
fwN=1.91
sdE=32.1
fwE=1.76
20250303T001622.0001.fits
SecZ=1.06
Focus=-6.864
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.737 -6.848 -5.006
T123=16.3 16.9 18.1
ALT/AZ=70.5 156.4
fwAVG=1.76
sdW=160.7
fwW=1.73
sdS=29.0
fwS=1.62
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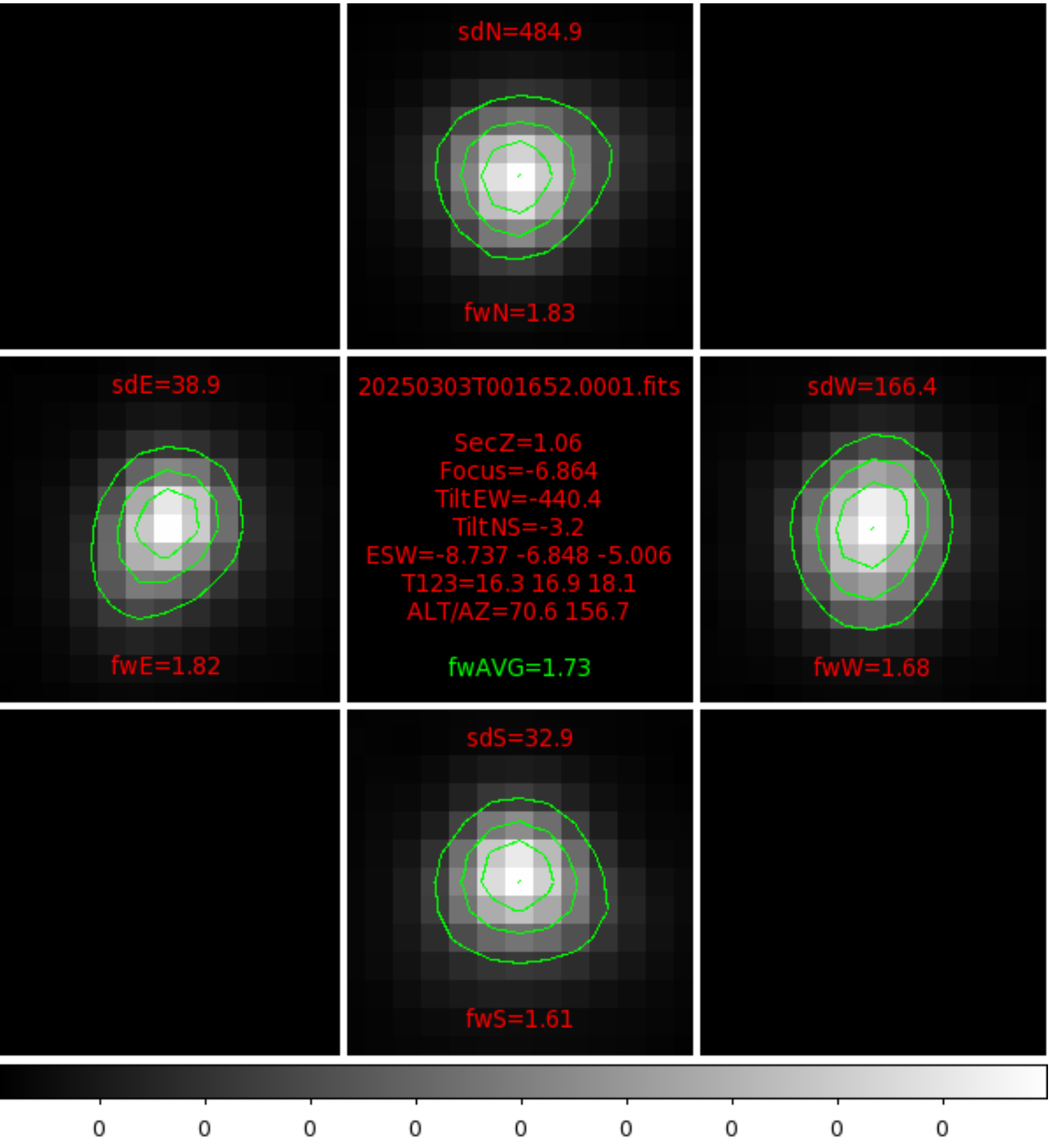
sdN=484.9
fwN=1.83
sdE=38.9
fwE=1.82
20250303T001652.0001.fits
SecZ=1.06
Focus=-6.864
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.737 -6.848 -5.006
T123=16.3 16.9 18.1
ALT/AZ=70.6 156.7
fwAVG=1.73
sdW=166.4
fwW=1.68
sdS=32.9
fwS=1.61
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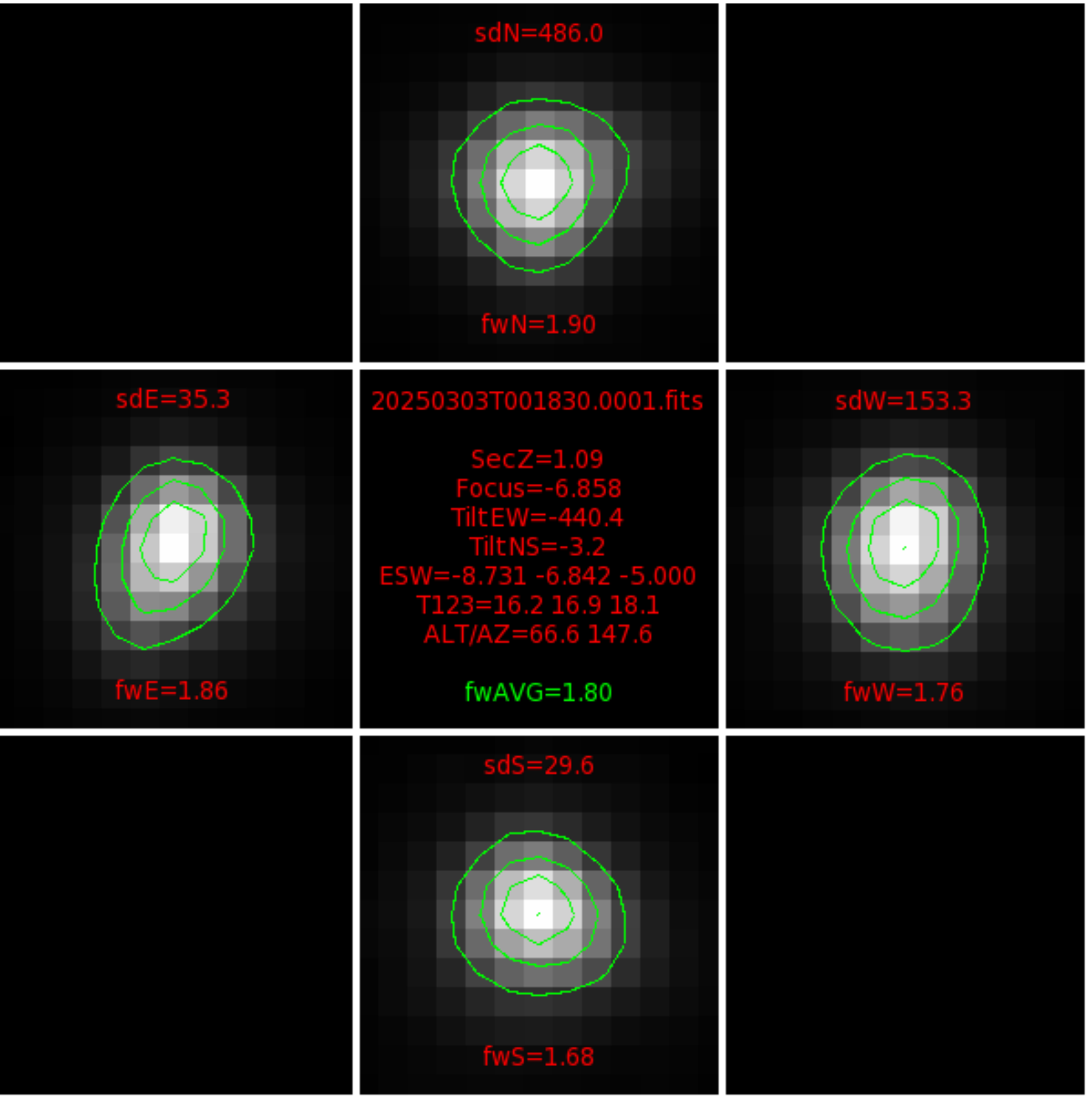
sdN=486.0
fwN=1.90
sdE=35.3
fwE=1.86
20250303T001830.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.2 16.9 18.1
ALT/AZ=66.6 147.6
fwAVG=1.80
sdW=153.3
fwW=1.76
sdS=29.6
fwS=1.68
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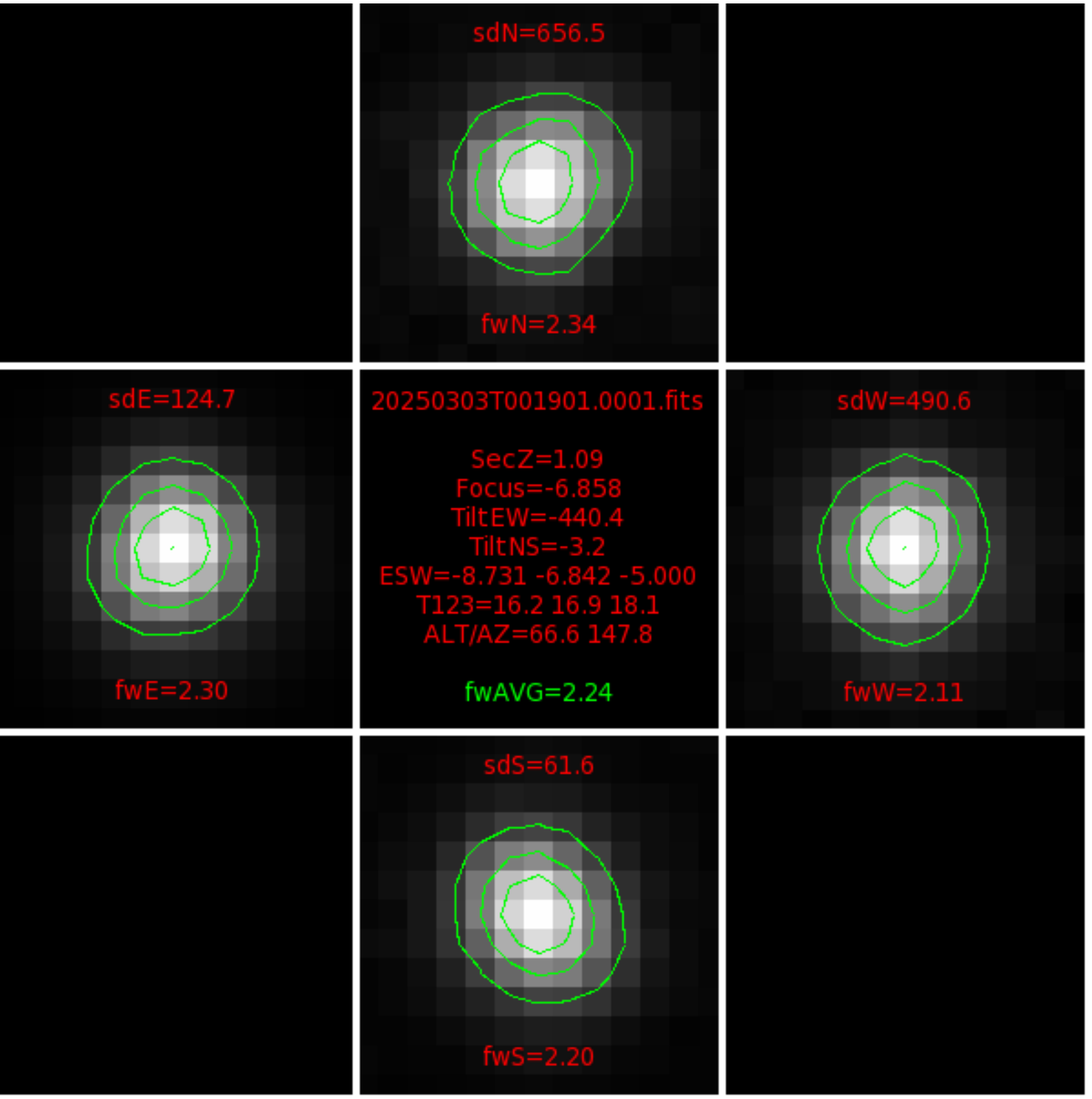
sdN=656.5
fwN=2.34
sdE=124.7
fwE=2.30
20250303T001901.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.2 16.9 18.1
ALT/AZ=66.6 147.8
fwAVG=2.24
sdW=490.6
fwW=2.11
sdS=61.6
fwS=2.20
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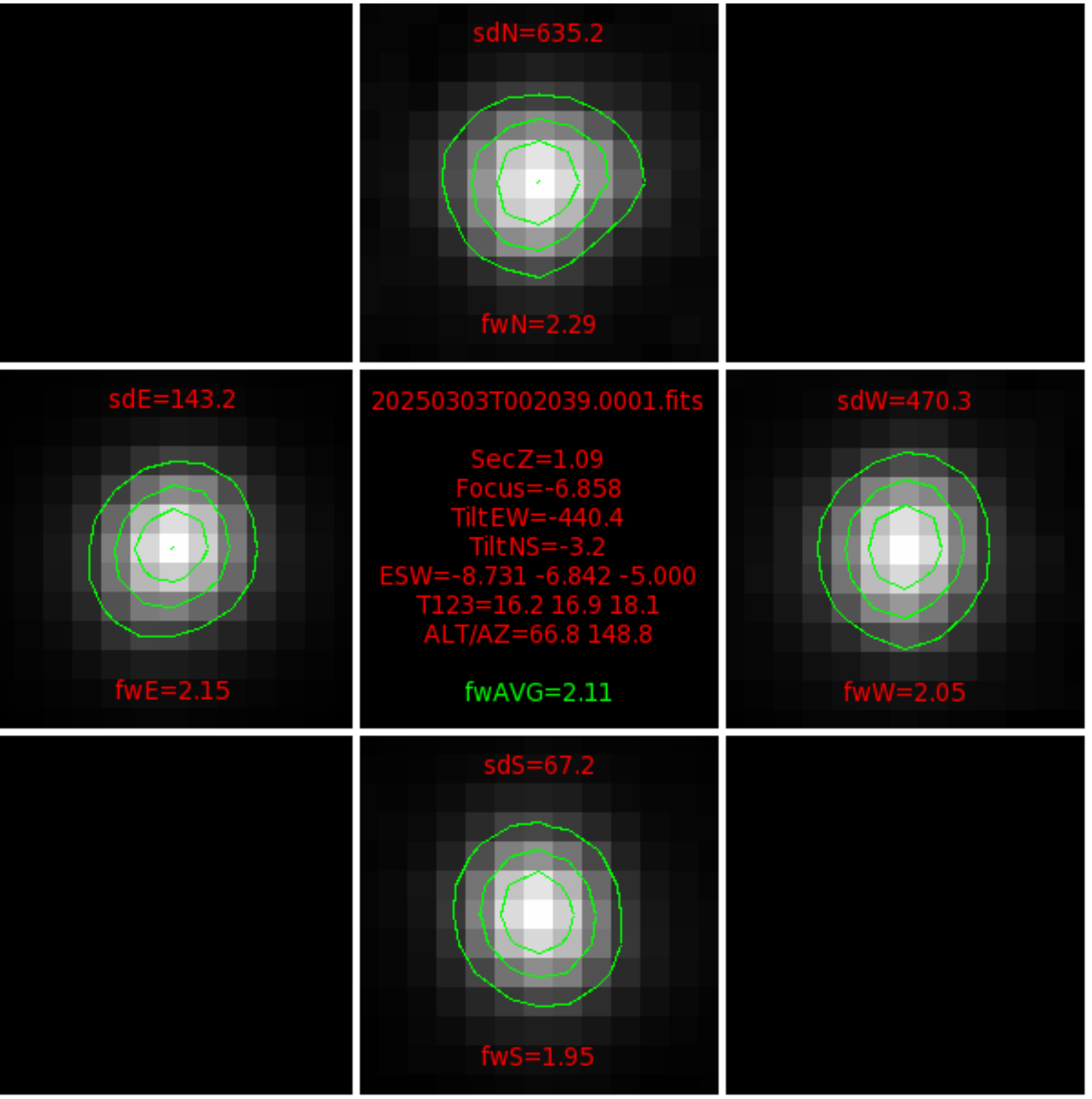
sdN=635.2
fwN=2.29
sdE=143.2
fwE=2.15
20250303T002039.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.2 16.9 18.1
ALT/AZ=66.8 148.8
fwAVG=2.11
sdW=470.3
fwW=2.05
sdS=67.2
fwS=1.95
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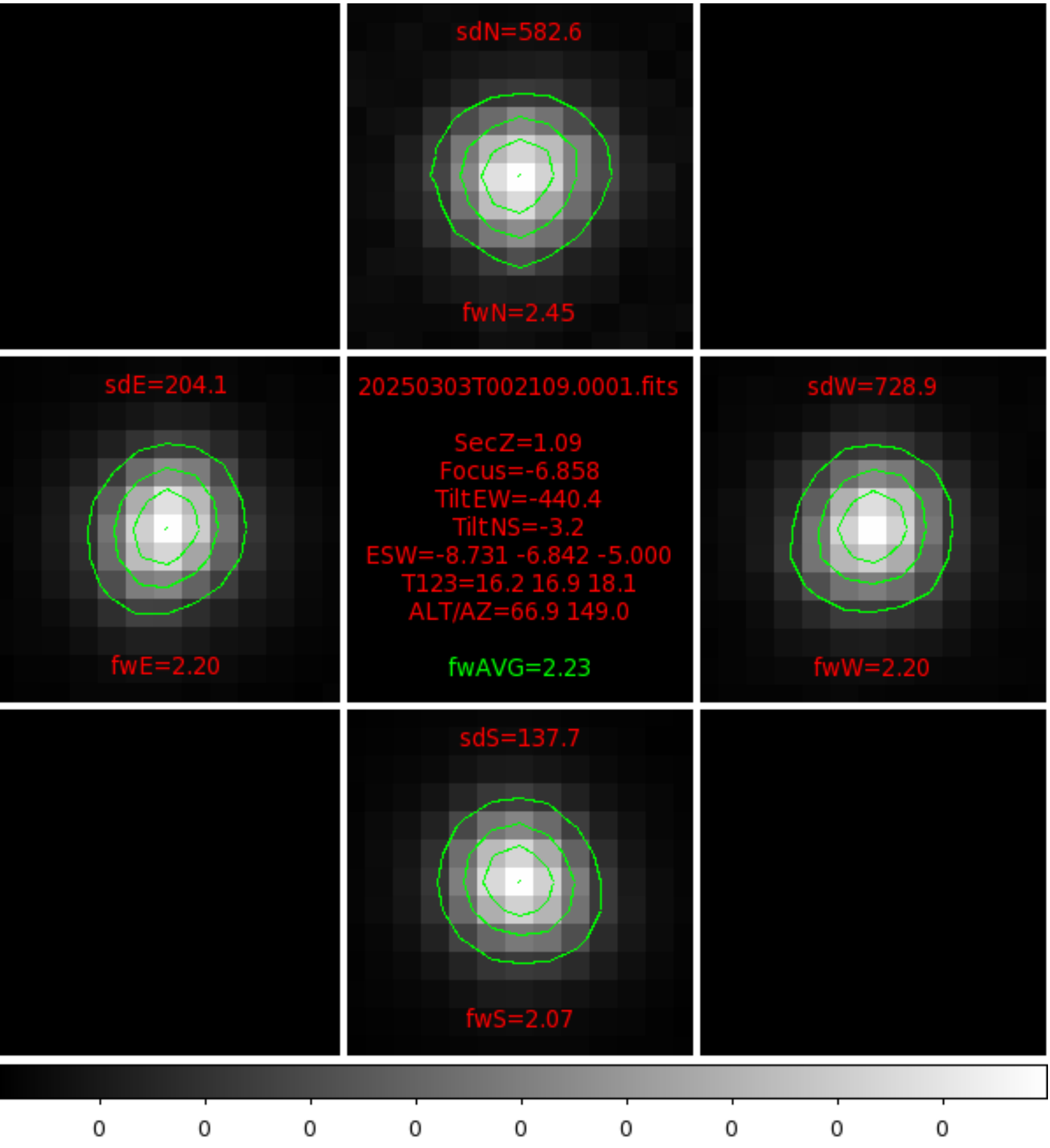
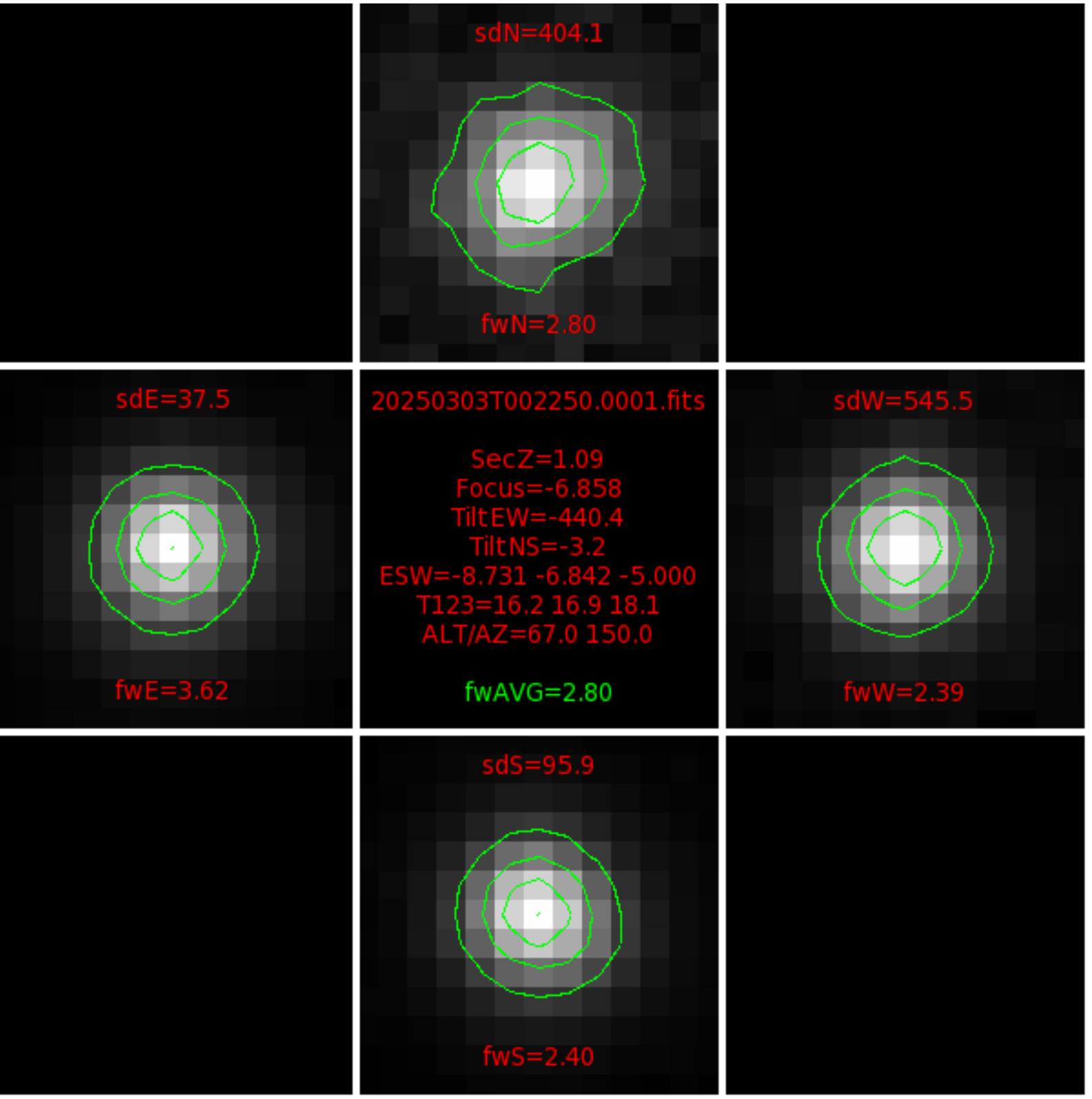
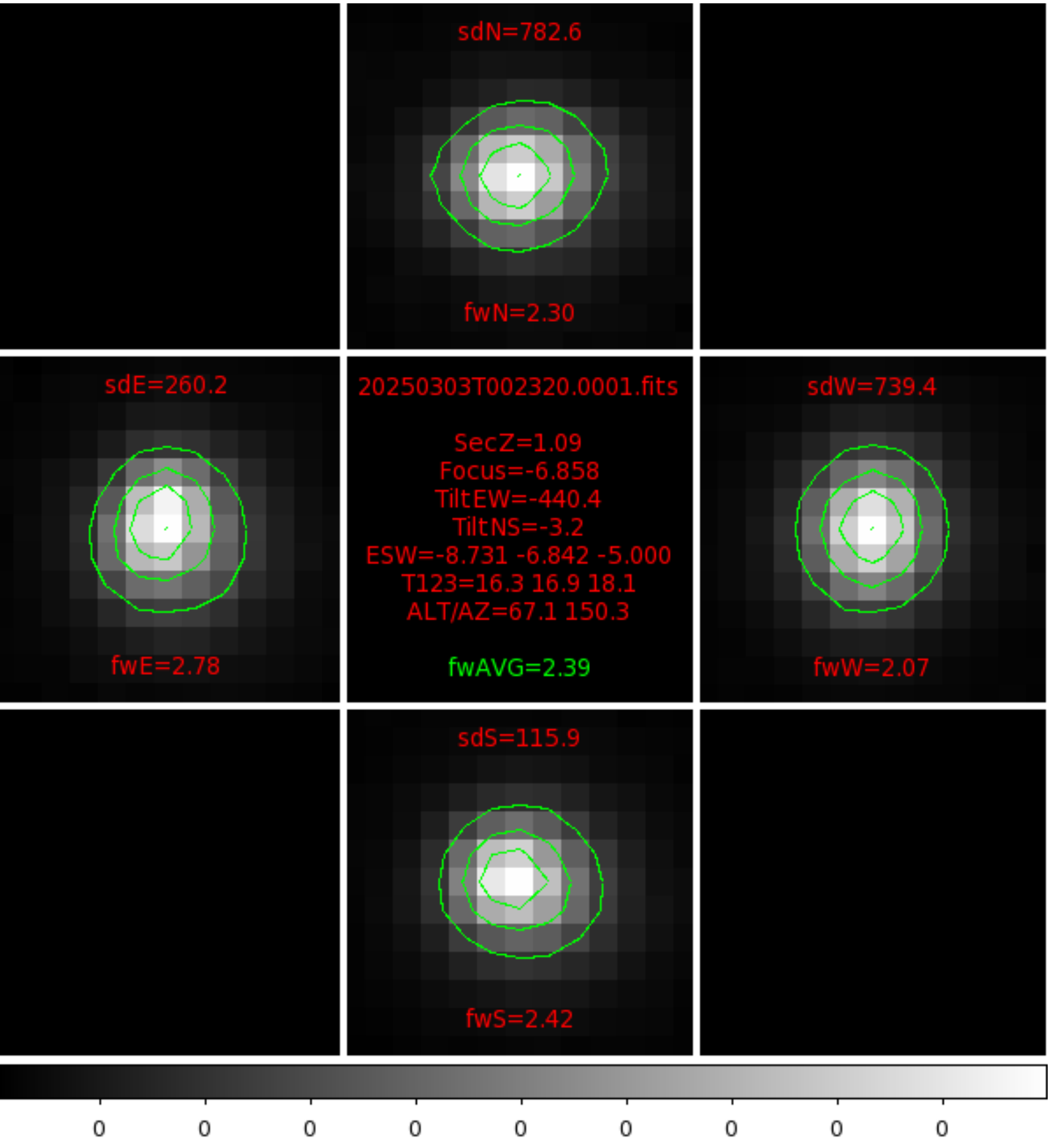

sdN=582.6
fwN=2.45
sdE=204.1
fwE=2.20
20250303T002109.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.2 16.9 18.1
ALT/AZ=66.9 149.0
fwAVG=2.23
sdW=728.9
fwW=2.20
sdS=137.7
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=404.1
fwN=2.80
sdE=37.5
fwE=3.62
20250303T002250.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.2 16.9 18.1
ALT/AZ=67.0 150.0
fwAVG=2.80
sdW=545.5
fwW=2.39
sdS=95.9
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=782.6
fwN=2.30
sdE=260.2
fwE=2.78
20250303T002320.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.3 16.9 18.1
ALT/AZ=67.1 150.3
fwAVG=2.39
sdW=739.4
fwW=2.07
sdS=115.9
fwS=2.42
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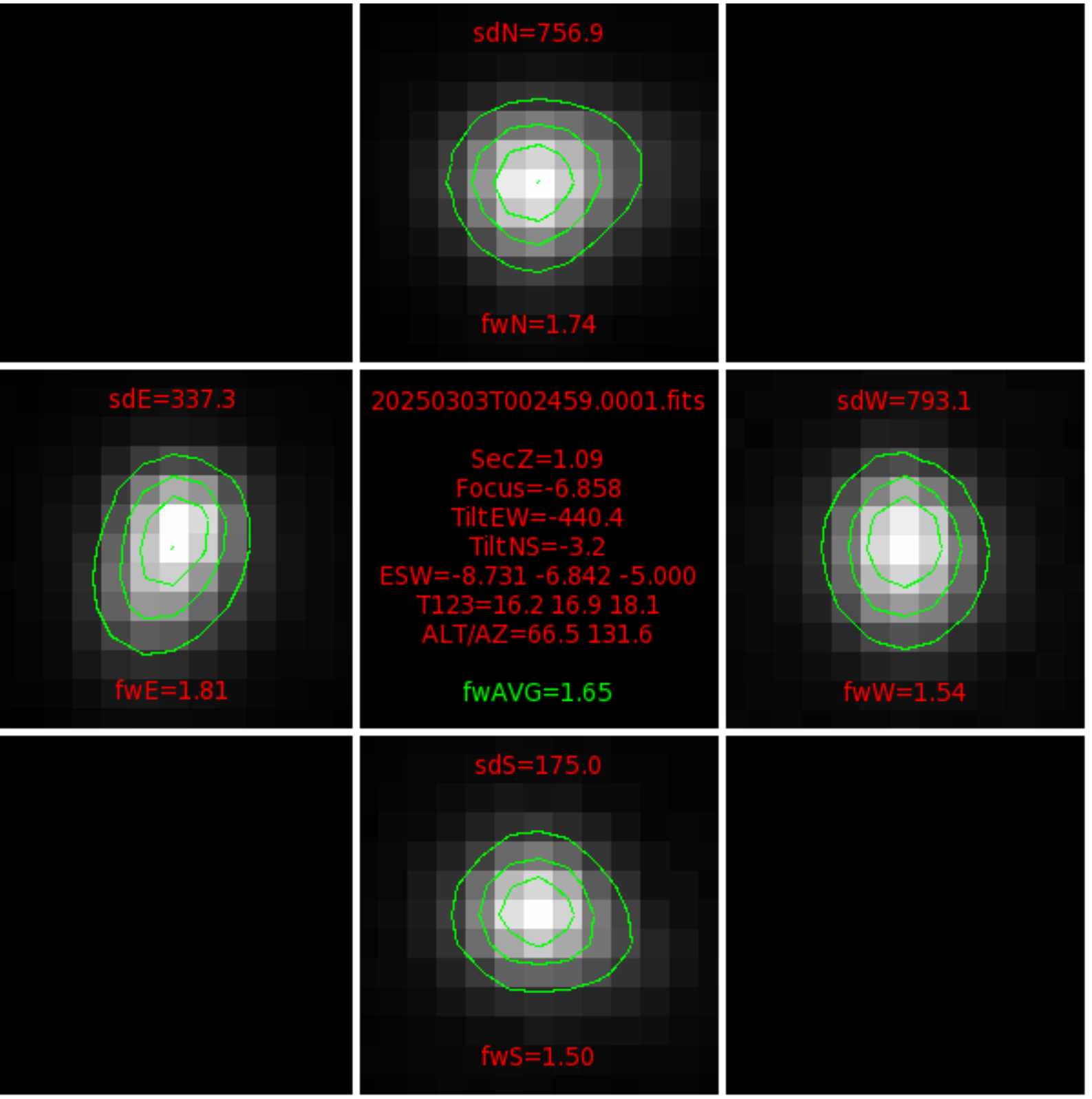
sdN=756.9
fwN=1.74
sdE=337.3
fwE=1.81
20250303T002459.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.2 16.9 18.1
ALT/AZ=66.5 131.6
fwAVG=1.65
sdW=793.1
fwW=1.54
sdS=175.0
fwS=1.50
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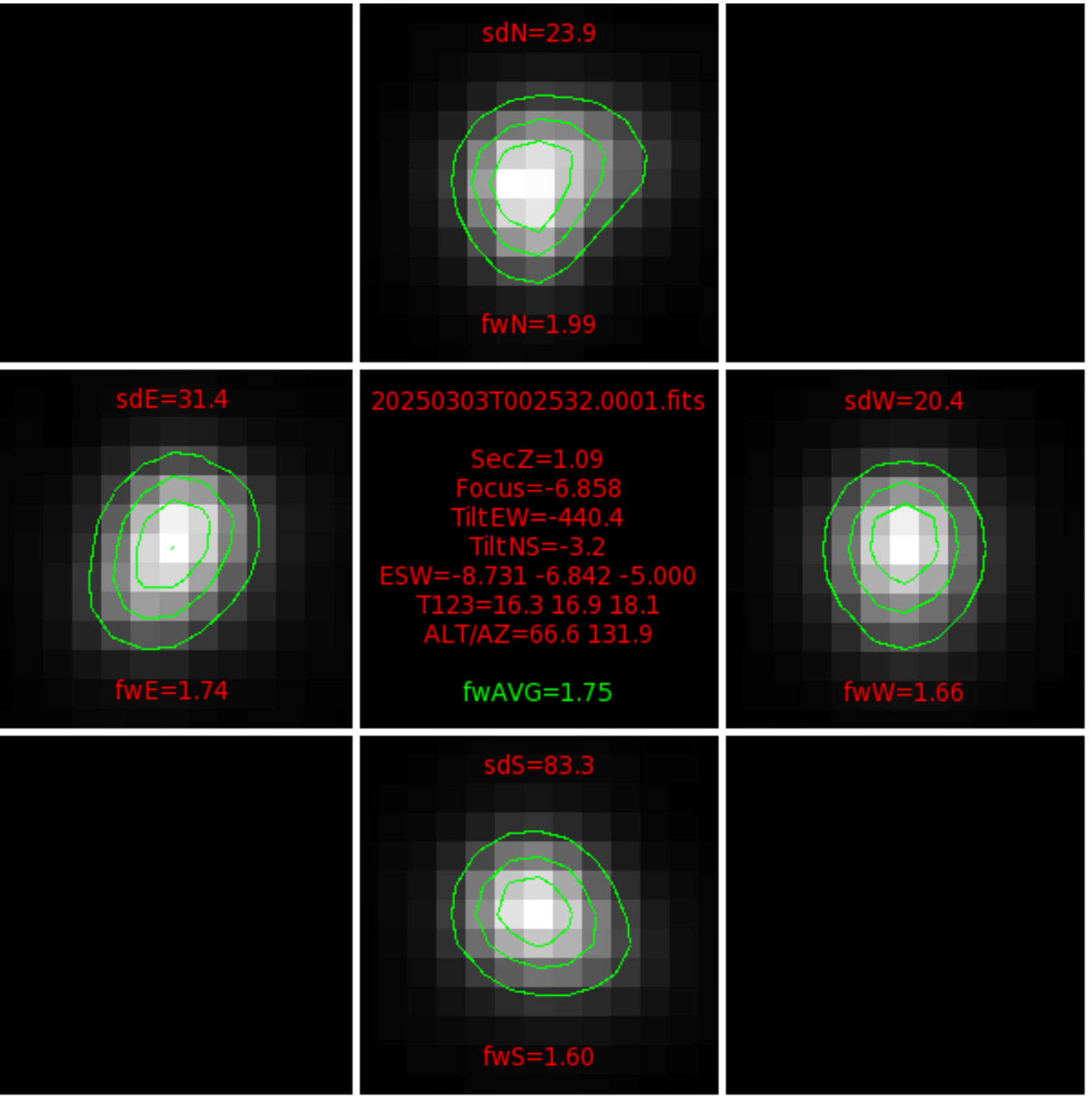
sdN=23.9
fwN=1.99
sdE=31.4
fwE=1.74
20250303T002532.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.3 16.9 18.1
ALT/AZ=66.6 131.9
fwAVG=1.75
sdW=20.4
fwW=1.66
sdS=83.3
fwS=1.60
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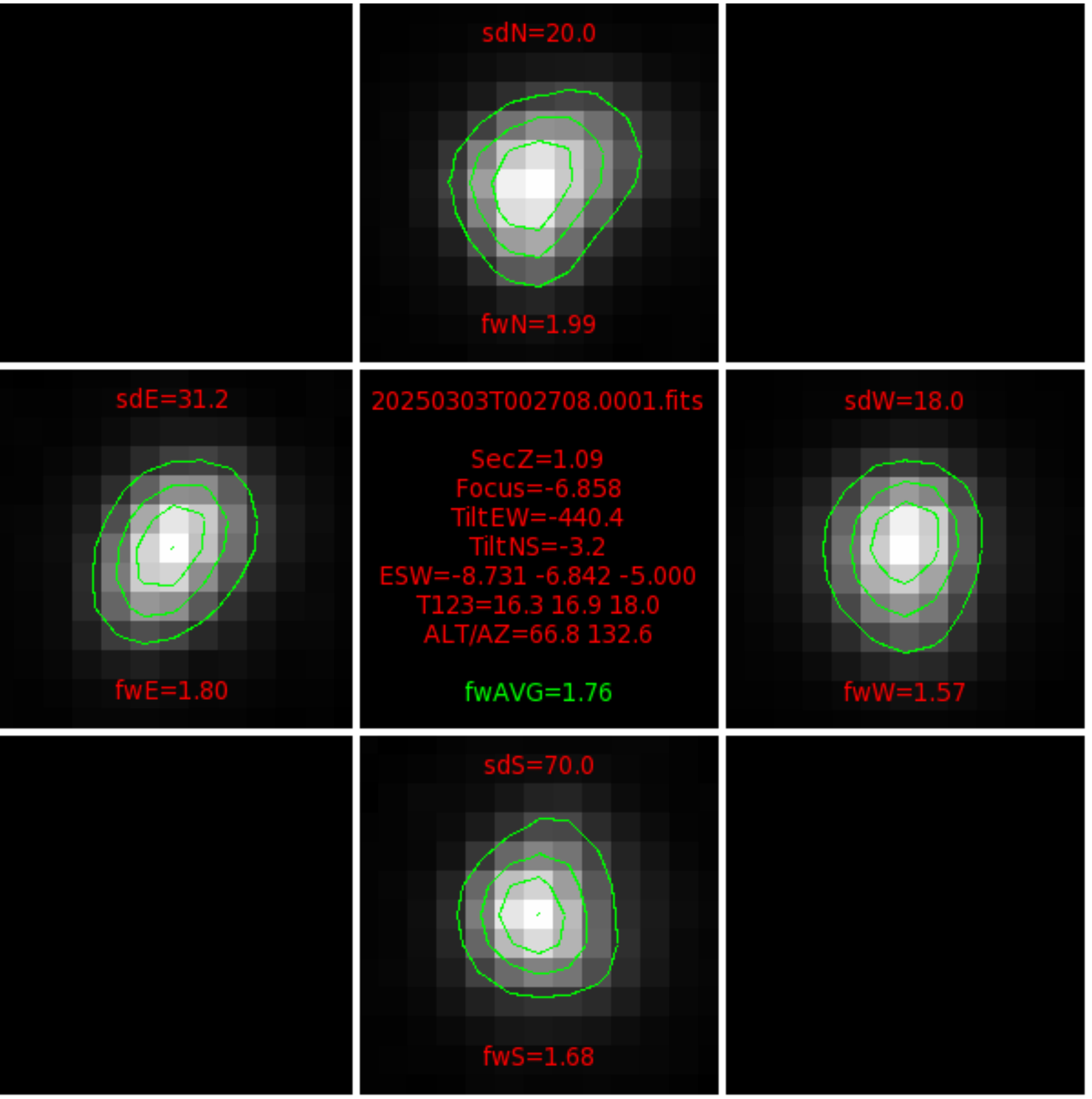
sdN=20.0
fwN=1.99
sdE=31.2
fwE=1.80
20250303T002708.0001.fits
SecZ=1.09
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.3 16.9 18.0
ALT/AZ=66.8 132.6
fwAVG=1.76
sdW=18.0
fwW=1.57
sdS=70.0
fwS=1.68
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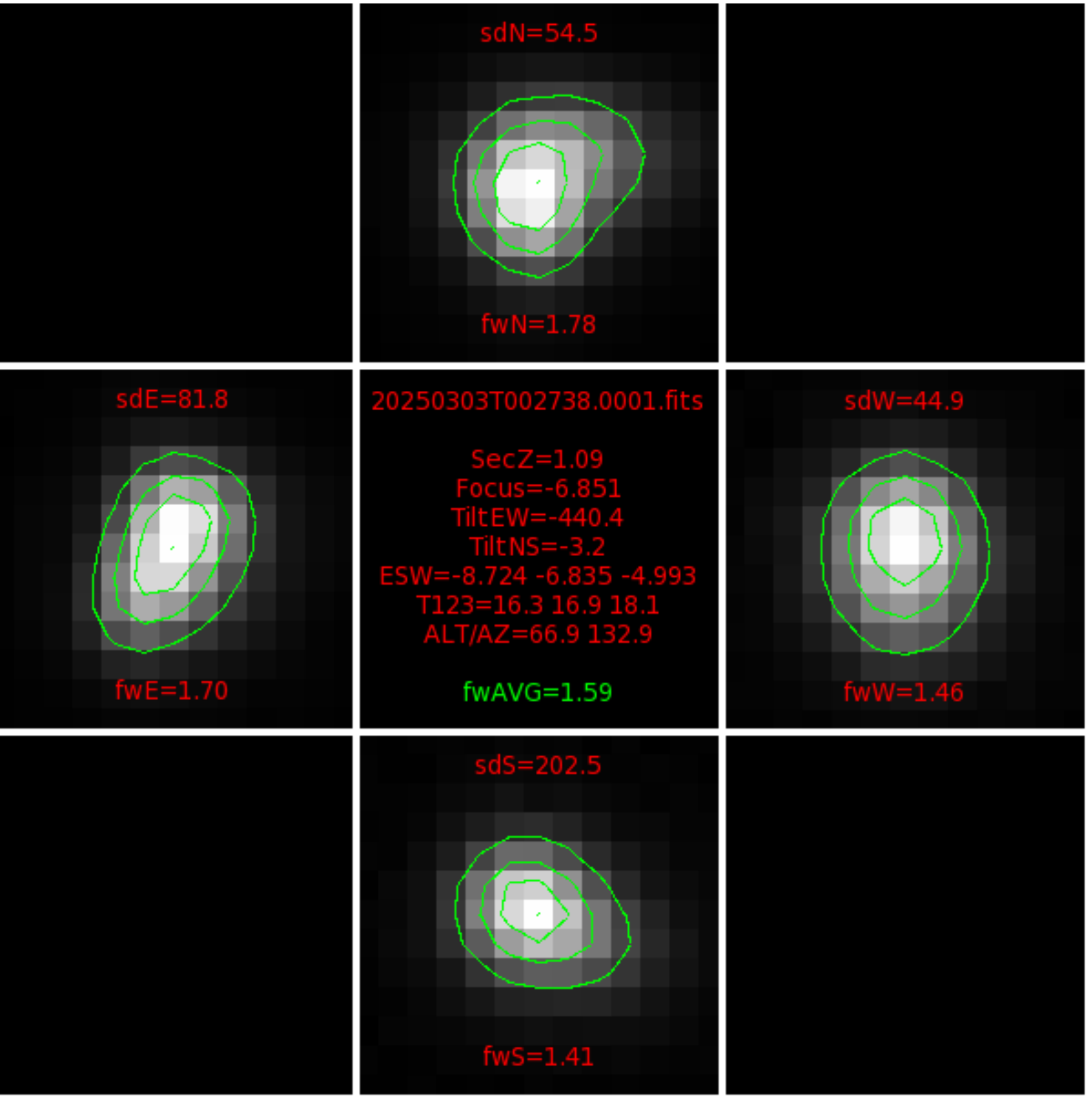
sdN=54.5
fwN=1.78
sdE=81.8
fwE=1.70
20250303T002738.0001.fits
SecZ=1.09
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.3 16.9 18.1
ALT/AZ=66.9 132.9
fwAVG=1.59
sdW=44.9
fwW=1.46
sdS=202.5
fwS=1.41
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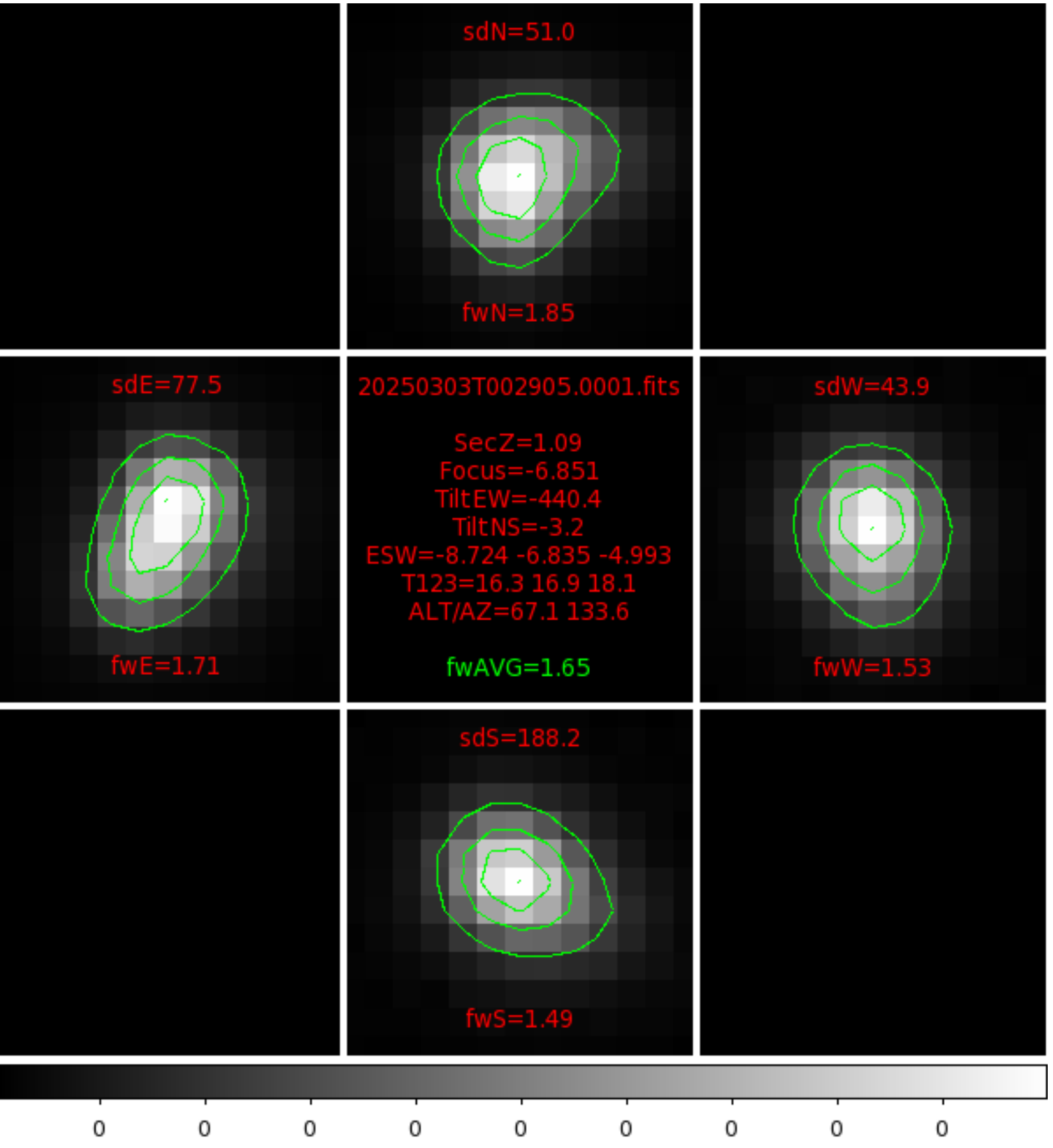
sdN=51.0
fwN=1.85
sdE=77.5
fwE=1.71
20250303T002905.0001.fits
SecZ=1.09
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.3 16.9 18.1
ALT/AZ=67.1 133.6
fwAVG=1.65
sdW=43.9
fwW=1.53
sdS=188.2
fwS=1.49
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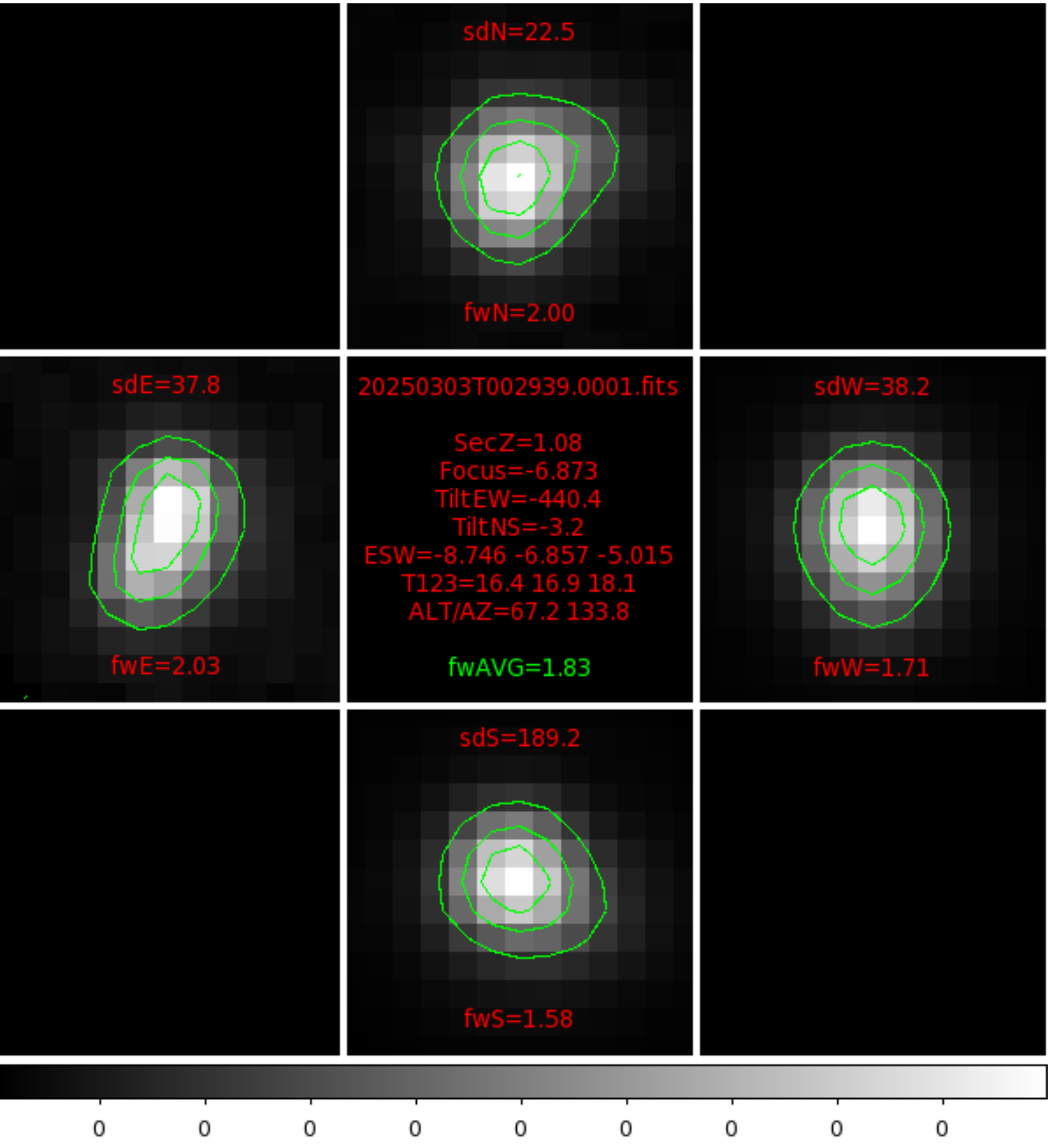
sdN=22.5
fwN=2.00
sdE=37.8
fwE=2.03
20250303T002939.0001.fits
SecZ=1.08
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=16.4 16.9 18.1
ALT/AZ=67.2 133.8
fwAVG=1.83
sdW=38.2
fwW=1.71
sdS=189.2
fwS=1.58
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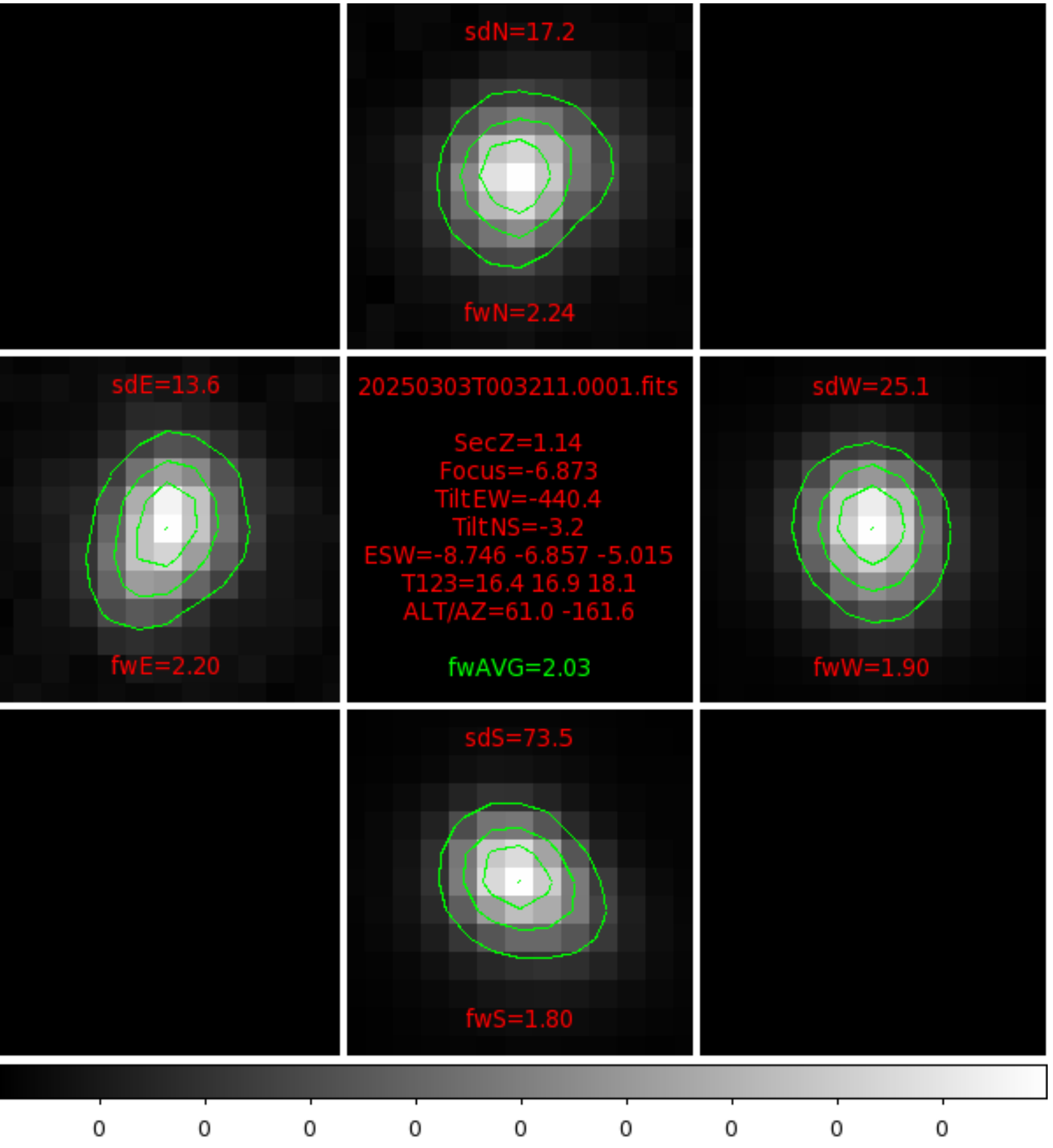
sdN=17.2
fwN=2.24
sdE=13.6
fwE=2.20
20250303T003211.0001.fits
SecZ=1.14
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=16.4 16.9 18.1
ALT/AZ=61.0 -161.6
fwAVG=2.03
sdW=25.1
fwW=1.90
sdS=73.5
fwS=1.80
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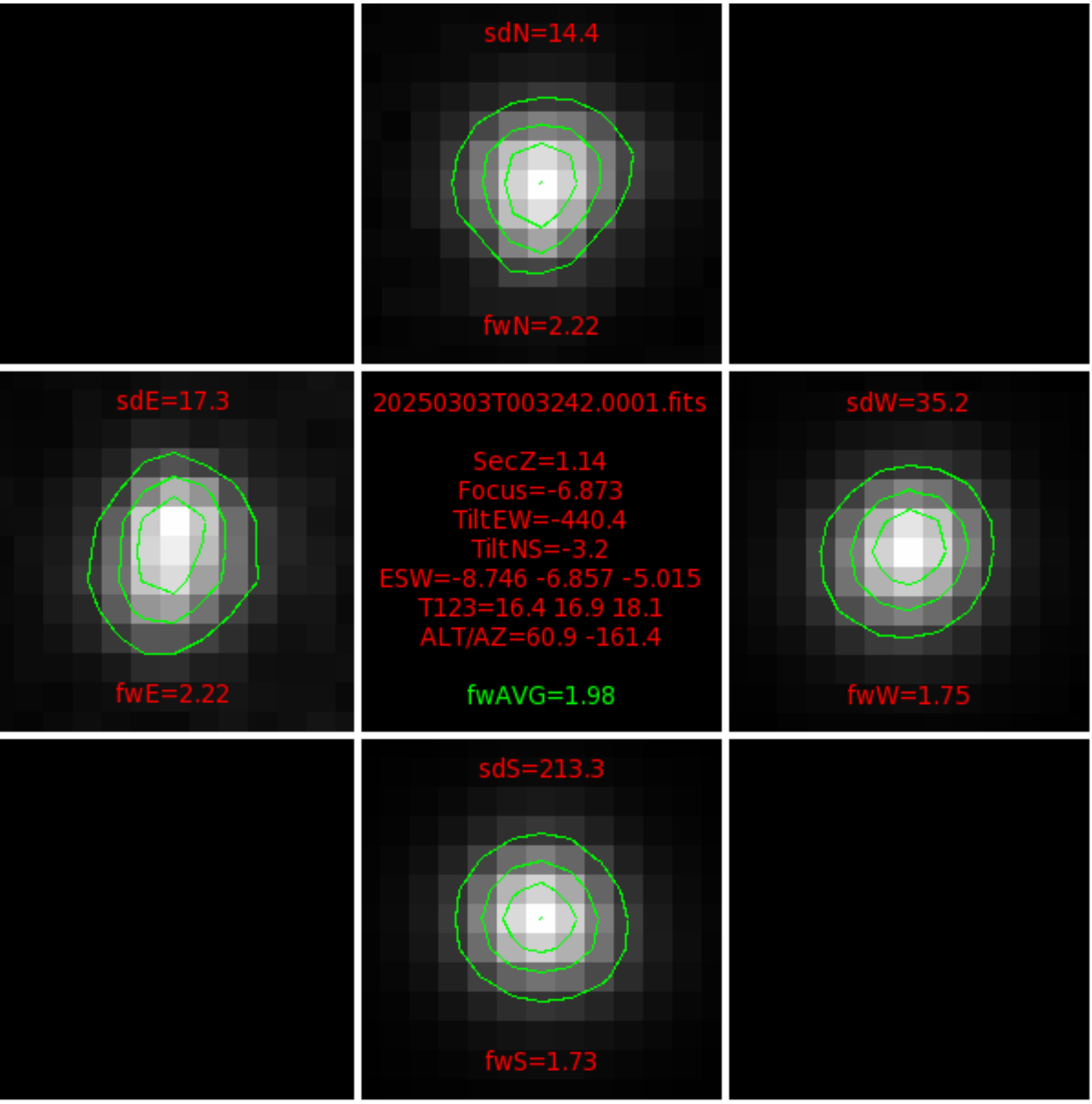
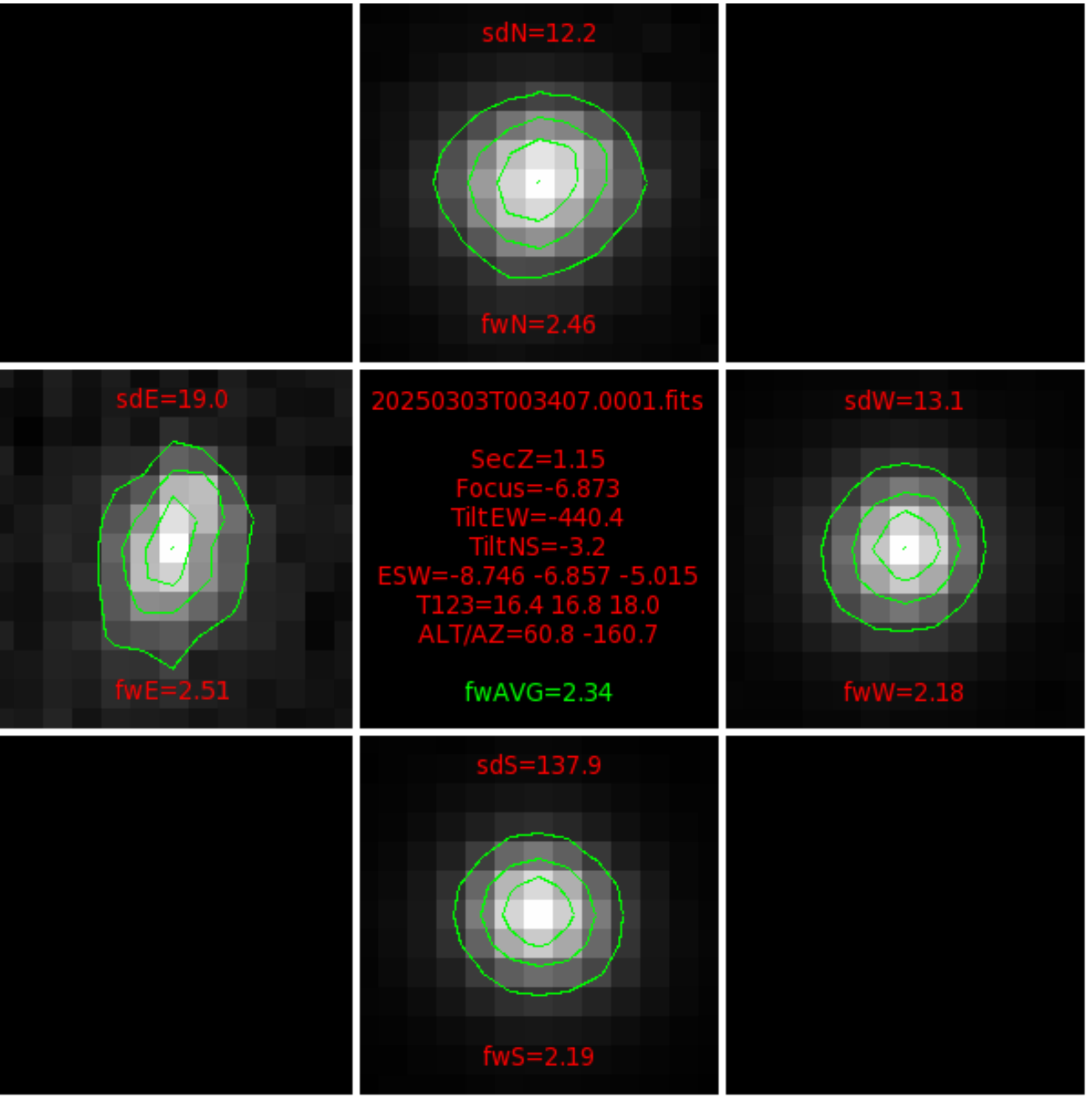

sdN=14.4
fwN=2.22
sdE=17.3
fwE=2.22
20250303T003242.0001.fits
SecZ=1.14
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=16.4 16.9 18.1
ALT/AZ=60.9 -161.4
fwAVG=1.98
sdW=35.2
fwW=1.75
sdS=213.3
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=12.2
fwN=2.46
sdE=19.0
fwE=2.51
20250303T003407.0001.fits
SecZ=1.15
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=16.4 16.8 18.0
ALT/AZ=60.8 -160.7
fwAVG=2.34
sdW=13.1
fwW=2.18
sdS=137.9
fwS=2.19
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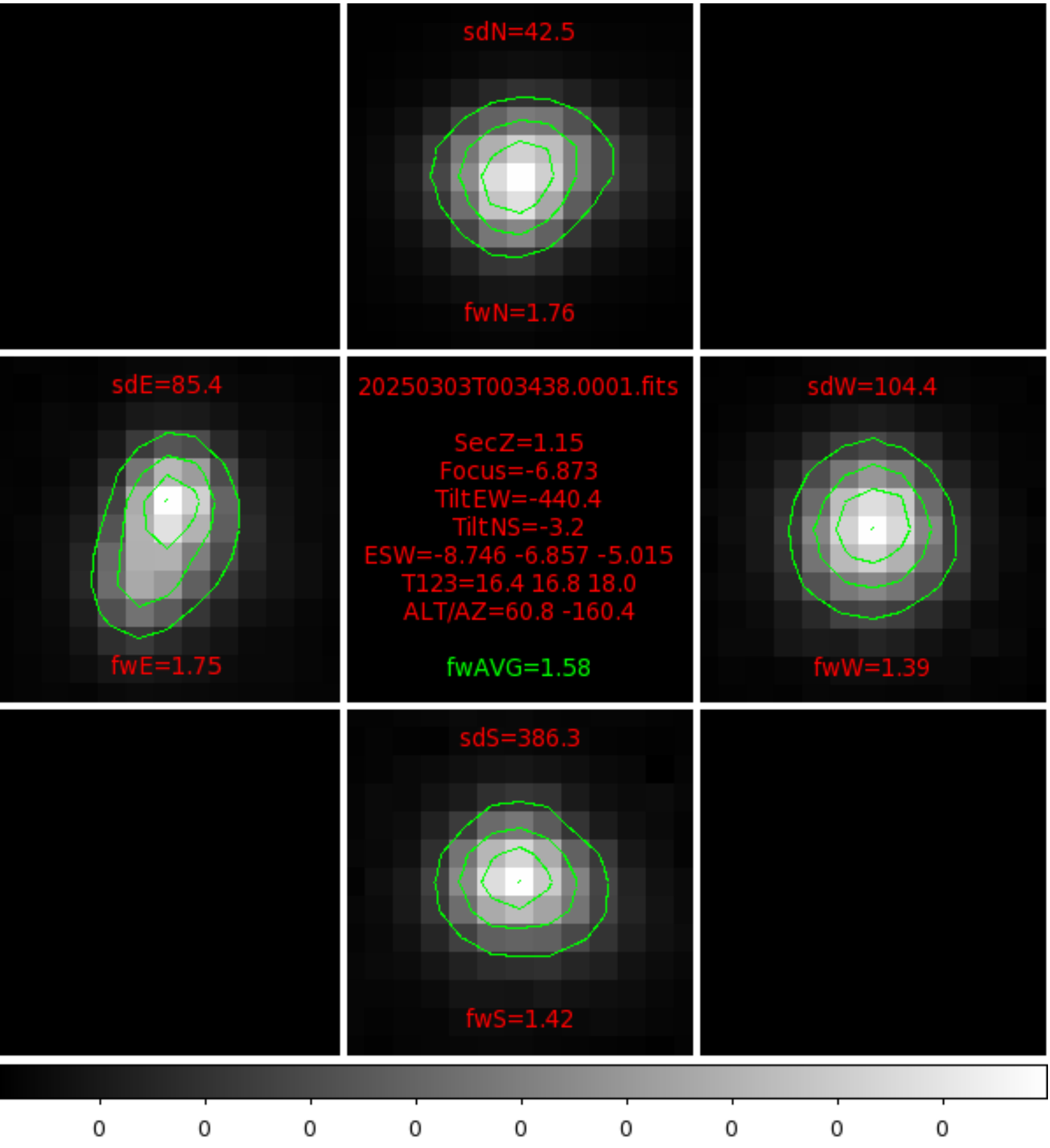
sdN=42.5
fwN=1.76
sdE=85.4
fwE=1.75
20250303T003438.0001.fits
SecZ=1.15
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=16.4 16.8 18.0
ALT/AZ=60.8 -160.4
fwAVG=1.58
sdW=104.4
fwW=1.39
sdS=386.3
fwS=1.42
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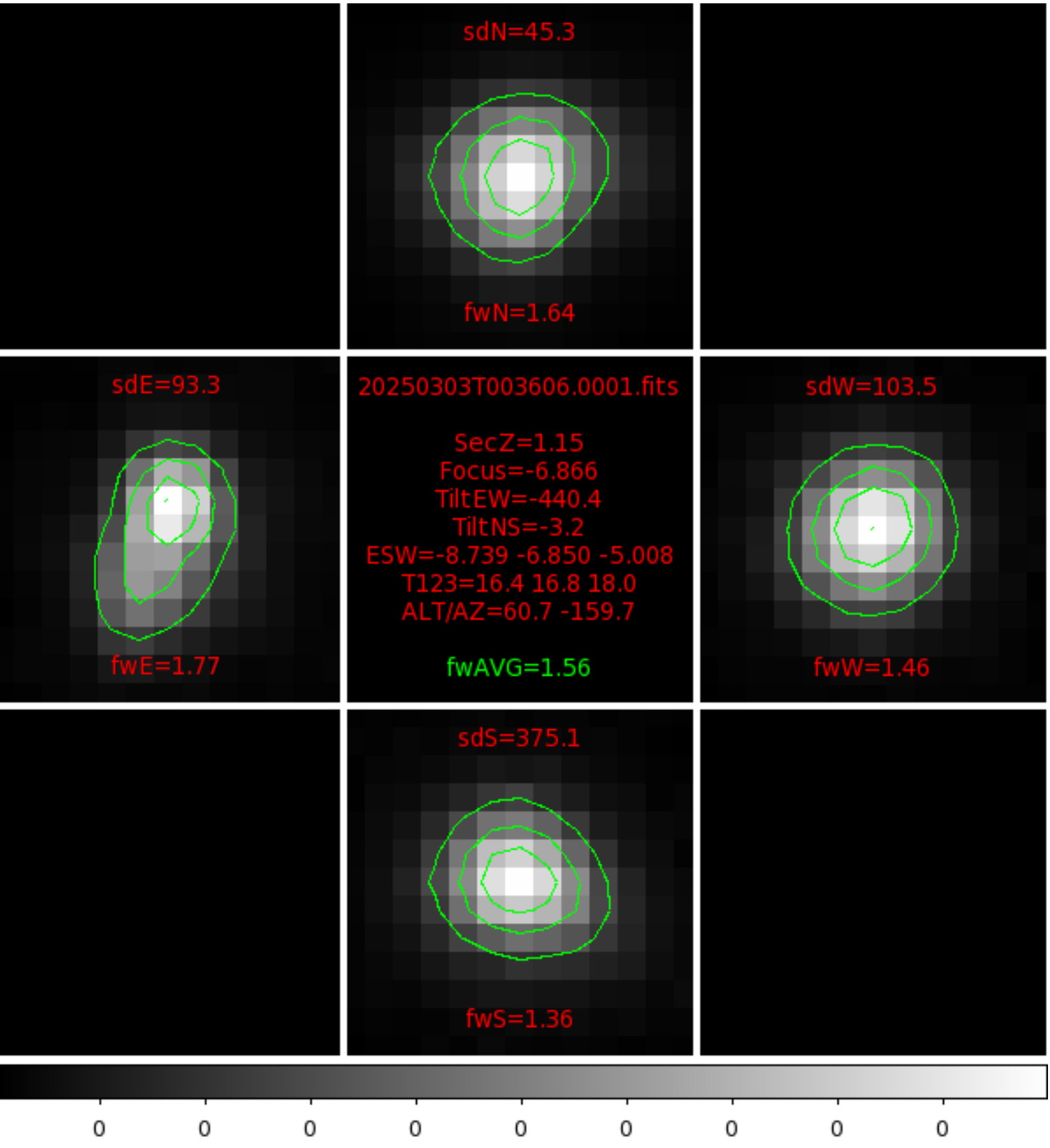
sdN=45.3
fwN=1.64
sdE=93.3
fwE=1.77
20250303T003606.0001.fits
SecZ=1.15
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.4 16.8 18.0
ALT/AZ=60.7 -159.7
fwAVG=1.56
sdW=103.5
fwW=1.46
sdS=375.1
fwS=1.36
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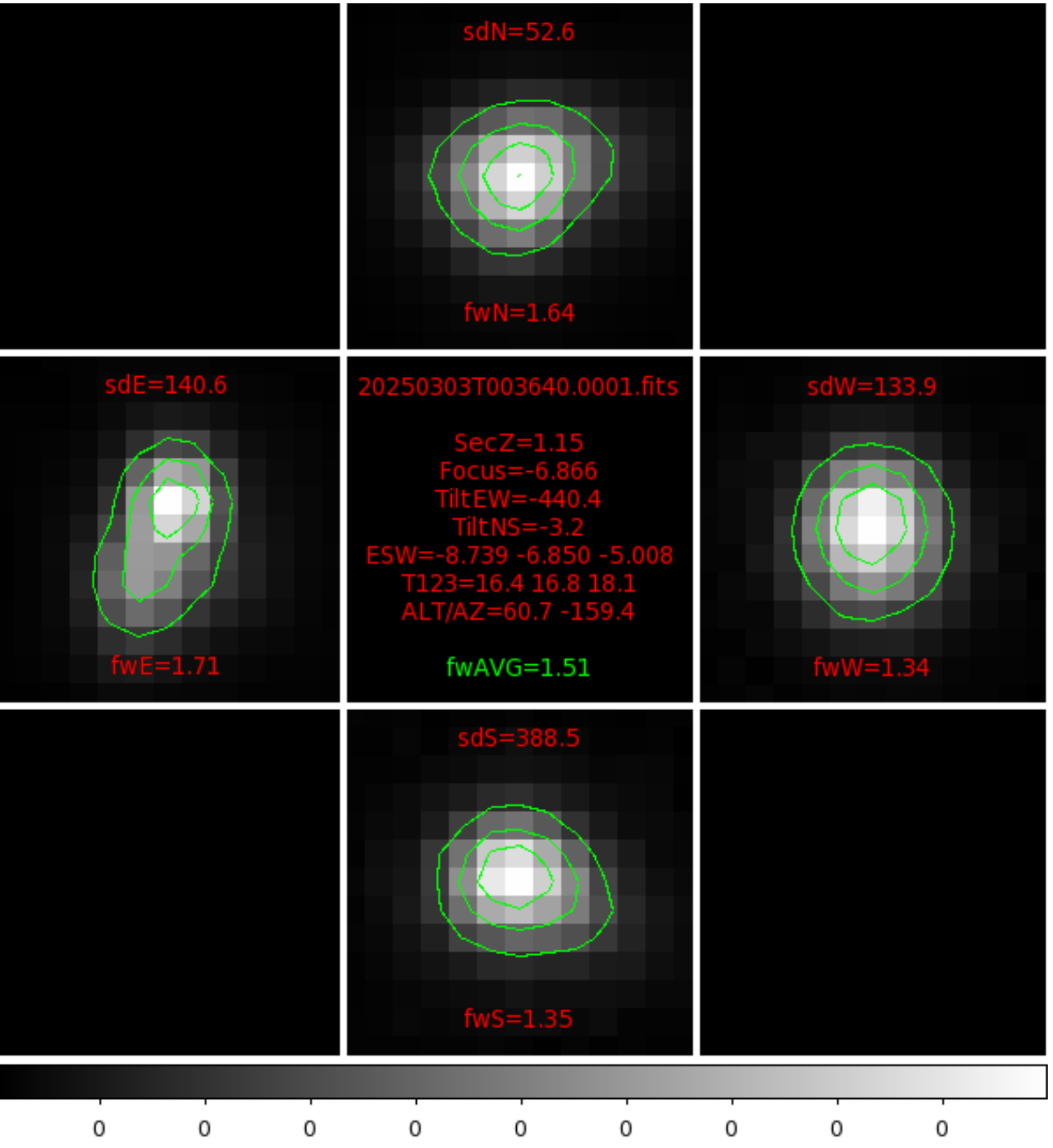
sdN=52.6
fwN=1.64
sdE=140.6
fwE=1.71
20250303T003640.0001.fits
SecZ=1.15
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.4 16.8 18.1
ALT/AZ=60.7 -159.4
fwAVG=1.51
sdW=133.9
fwW=1.34
sdS=388.5
fwS=1.35
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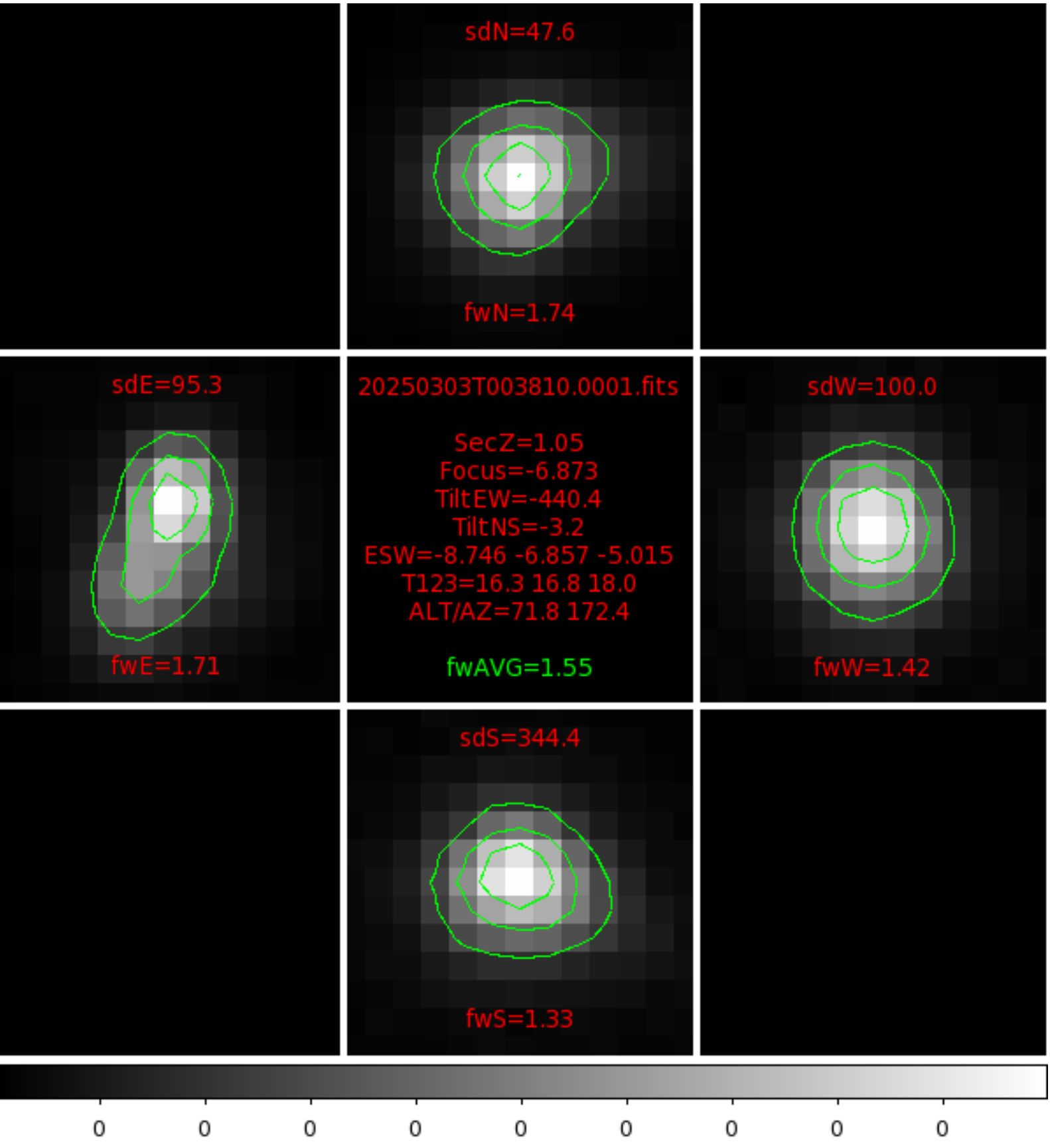
sdN=47.6
fwN=1.74
sdE=95.3
fwE=1.71
20250303T003810.0001.fits
SecZ=1.05
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=16.3 16.8 18.0
ALT/AZ=71.8 172.4
fwAVG=1.55
sdW=100.0
fwW=1.42
sdS=344.4
fwS=1.33
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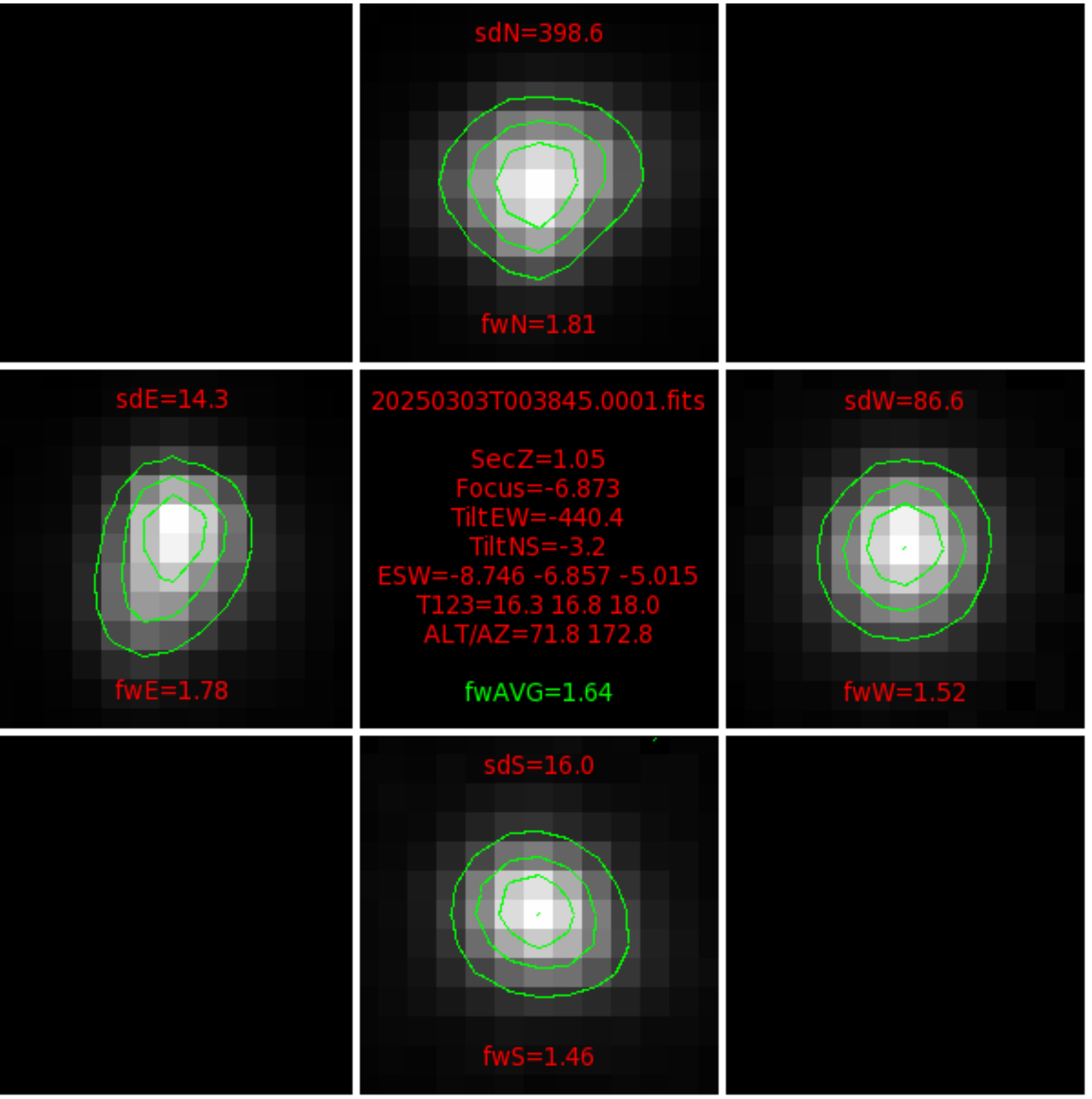
sdN=398.6
fwN=1.81
sdE=14.3
fwE=1.78
20250303T003845.0001.fits
SecZ=1.05
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=16.3 16.8 18.0
ALT/AZ=71.8 172.8
fwAVG=1.64
sdW=86.6
fwW=1.52
sdS=16.0
fwS=1.46
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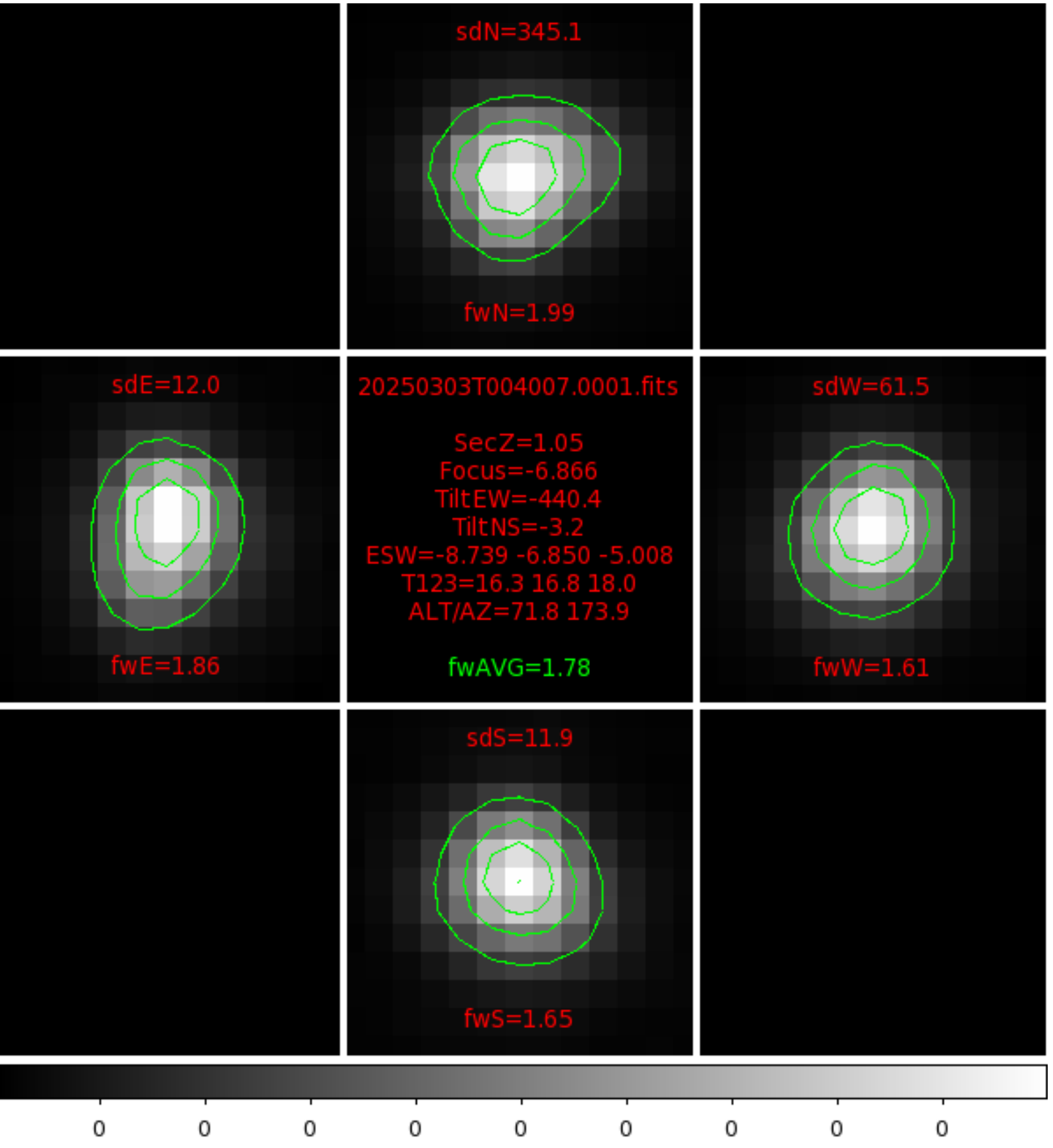
sdN=345.1
fwN=1.99
sdE=12.0
fwE=1.86
20250303T004007.0001.fits
SecZ=1.05
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=71.8 173.9
fwAVG=1.78
sdW=61.5
fwW=1.61
sdS=11.9
fwS=1.65
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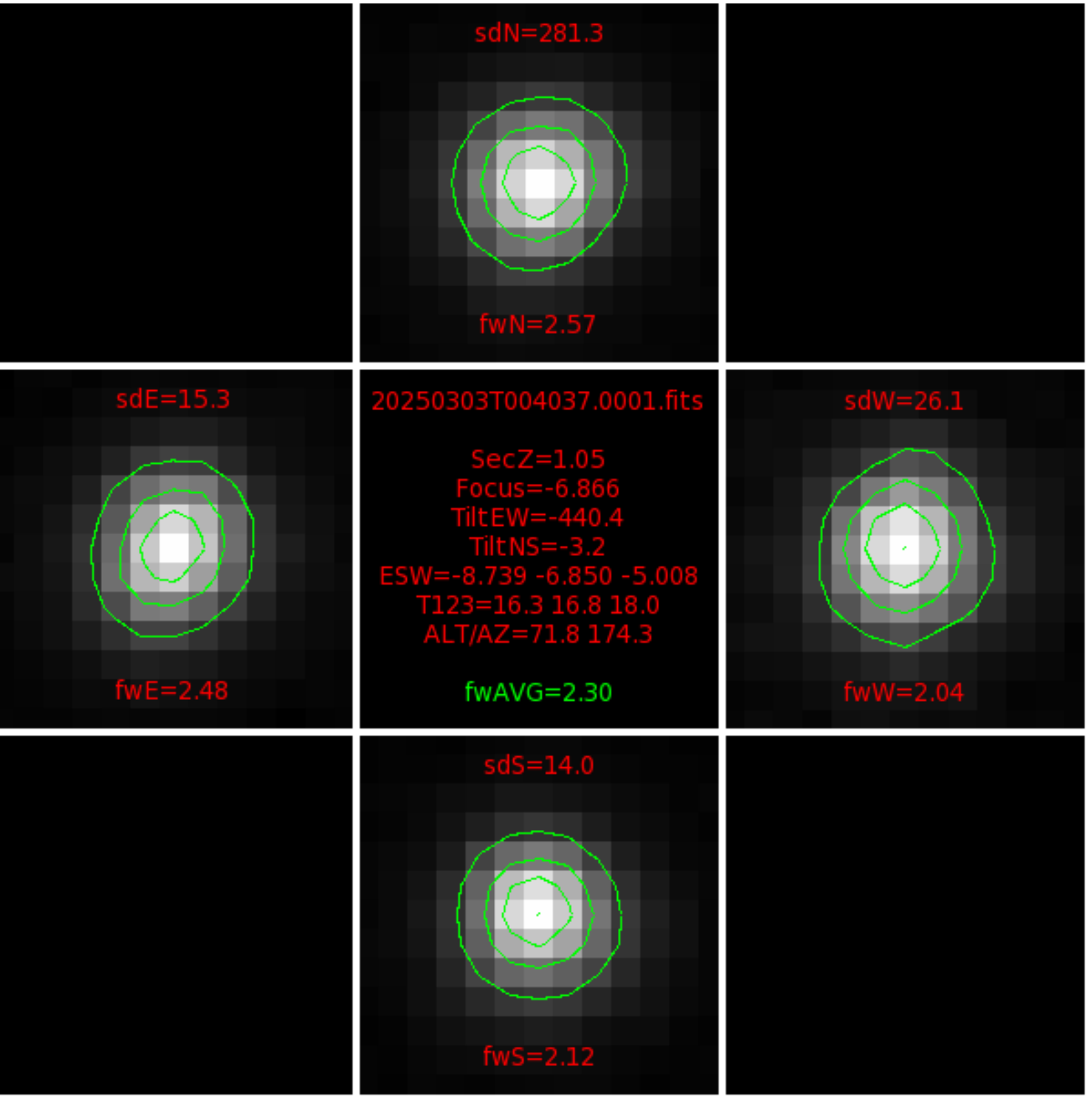
sdN=281.3
fwN=2.57
sdE=15.3
fwE=2.48
20250303T004037.0001.fits
SecZ=1.05
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=71.8 174.3
fwAVG=2.30
sdW=26.1
fwW=2.04
sdS=14.0
fwS=2.12
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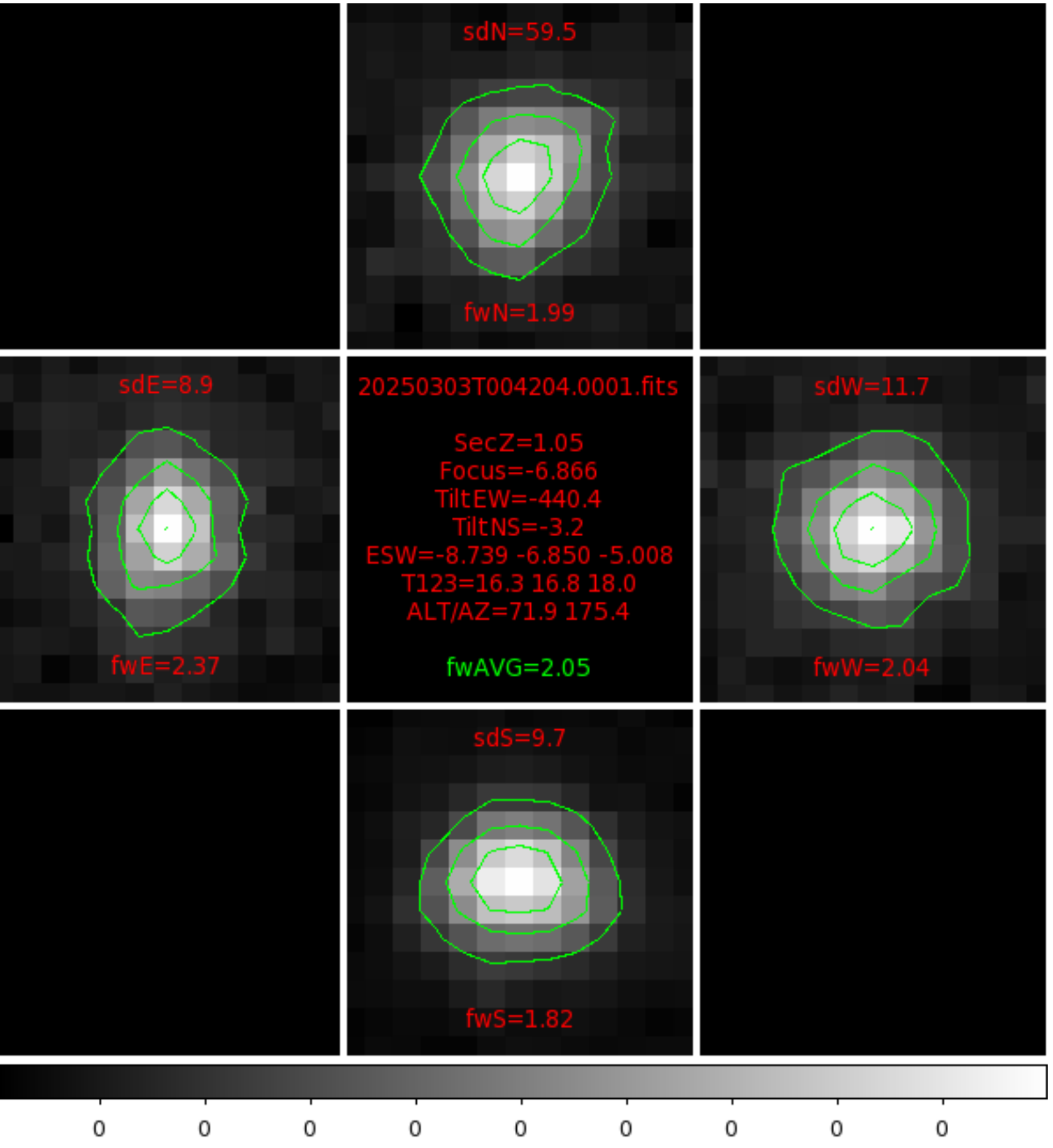
sdN=59.5
fwN=1.99
sdE=8.9
fwE=2.37
20250303T004204.0001.fits
SecZ=1.05
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=71.9 175.4
fwAVG=2.05
sdW=11.7
fwW=2.04
sdS=9.7
fwS=1.82
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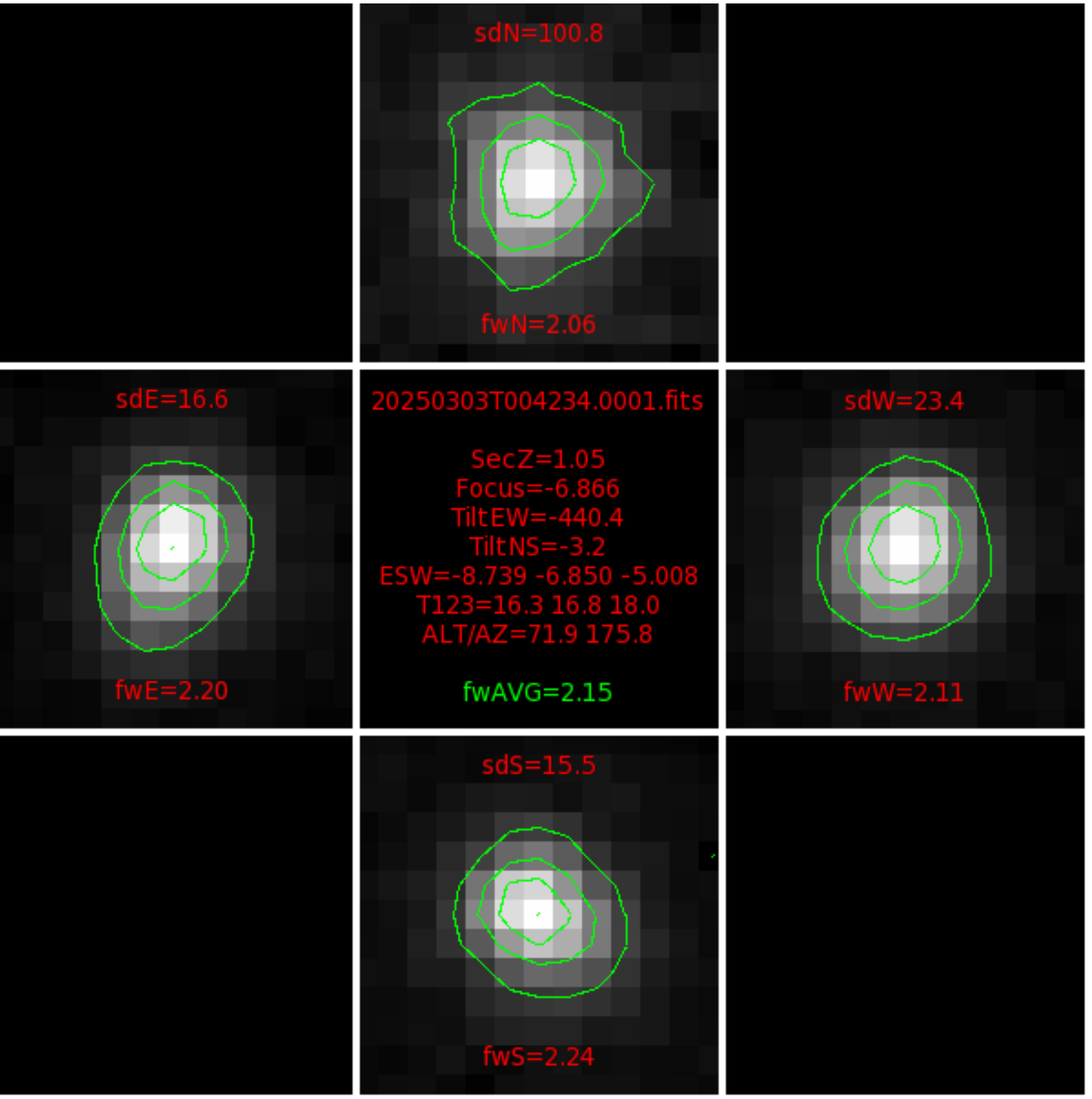
sdN=100.8
fwN=2.06
sdE=16.6
fwE=2.20
20250303T004234.0001.fits
SecZ=1.05
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=71.9 175.8
fwAVG=2.15
sdW=23.4
fwW=2.11
sdS=15.5
fwS=2.24
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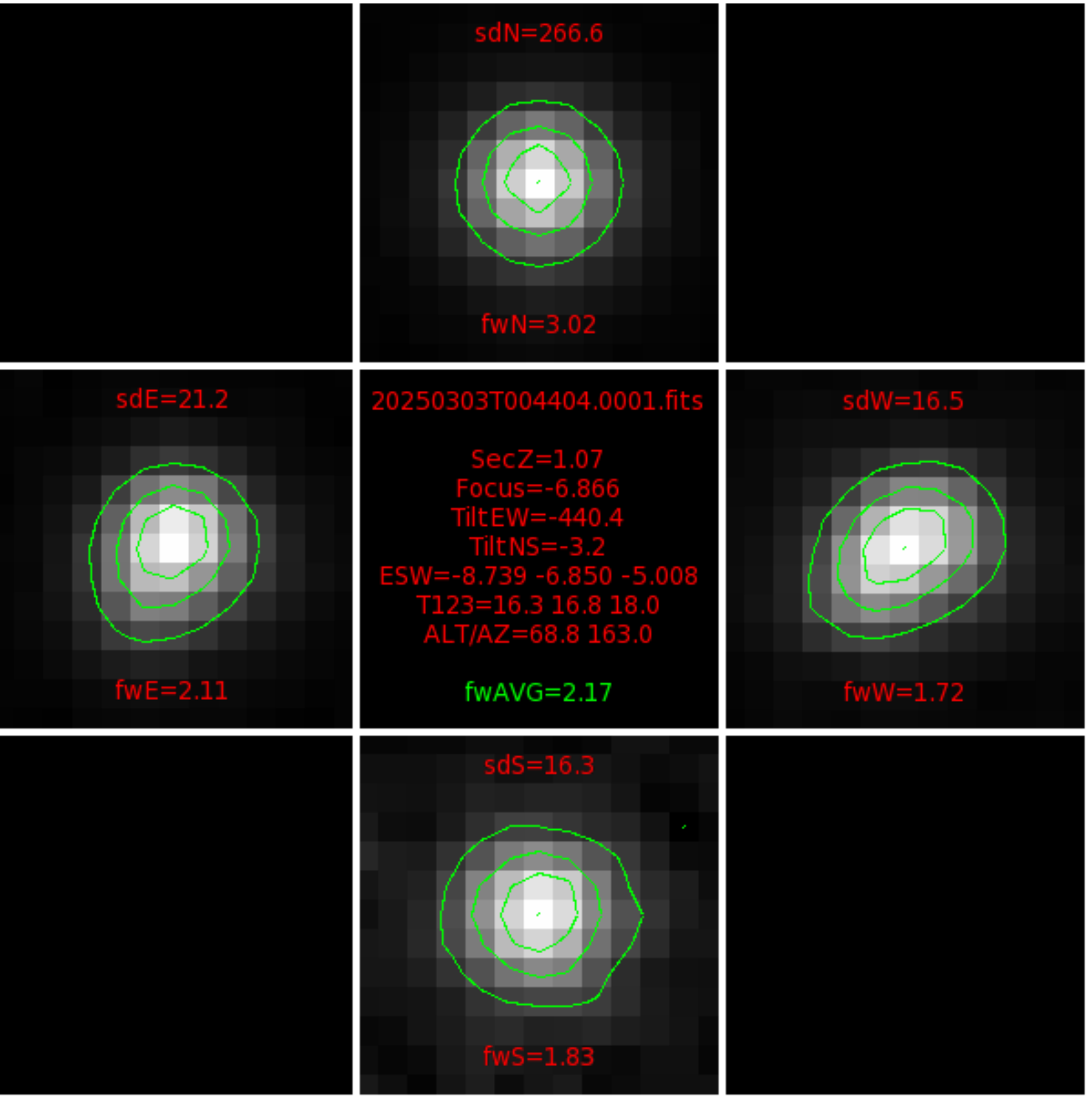
sdN=266.6
fwN=3.02
sdE=21.2
fwE=2.11
20250303T004404.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=68.8 163.0
fwAVG=2.17
sdW=16.5
fwW=1.72
sdS=16.3
fwS=1.83
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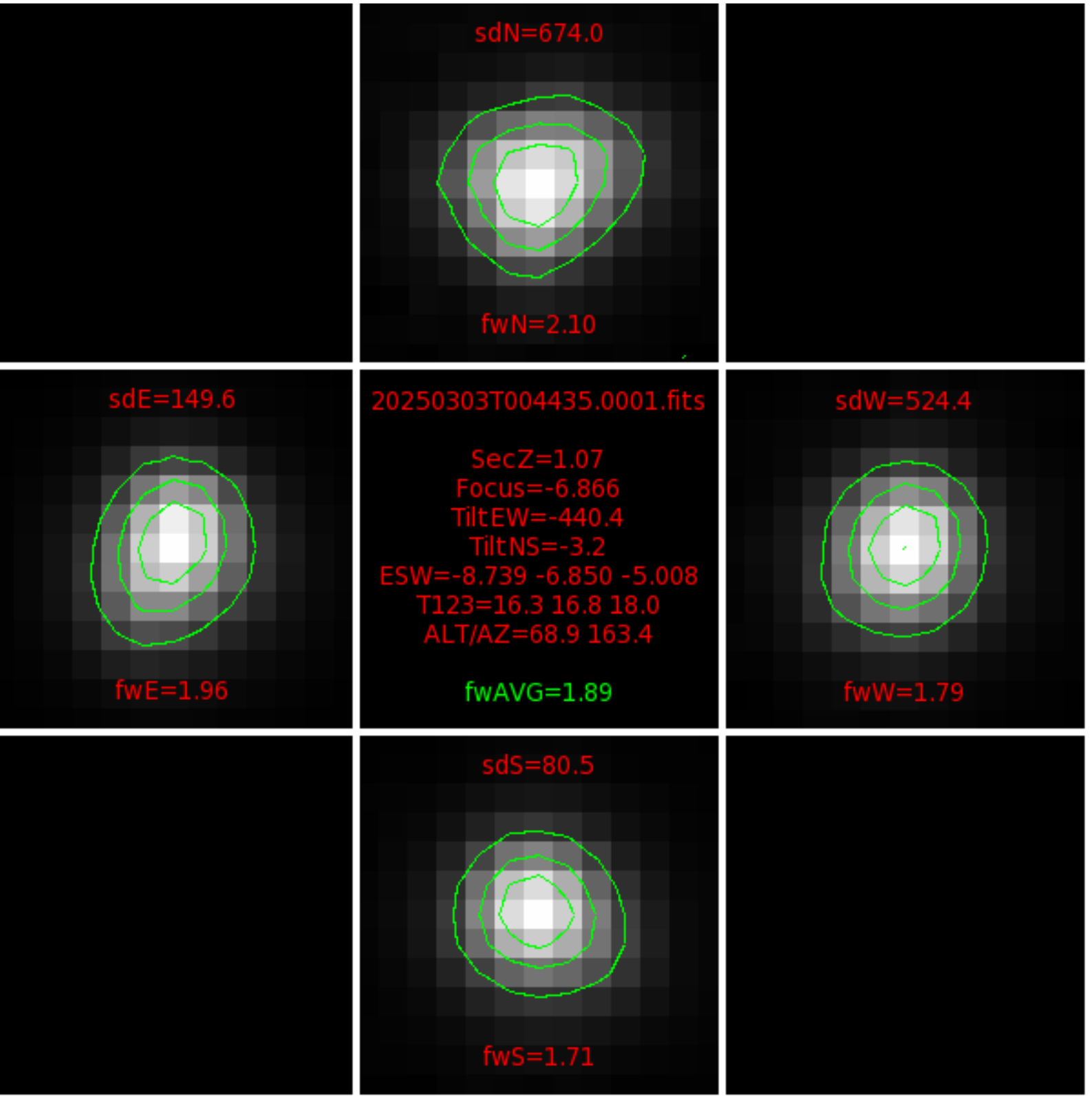
sdN=674.0
fwN=2.10
sdE=149.6
fwE=1.96
20250303T004435.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=68.9 163.4
fwAVG=1.89
sdW=524.4
fwW=1.79
sdS=80.5
fwS=1.71
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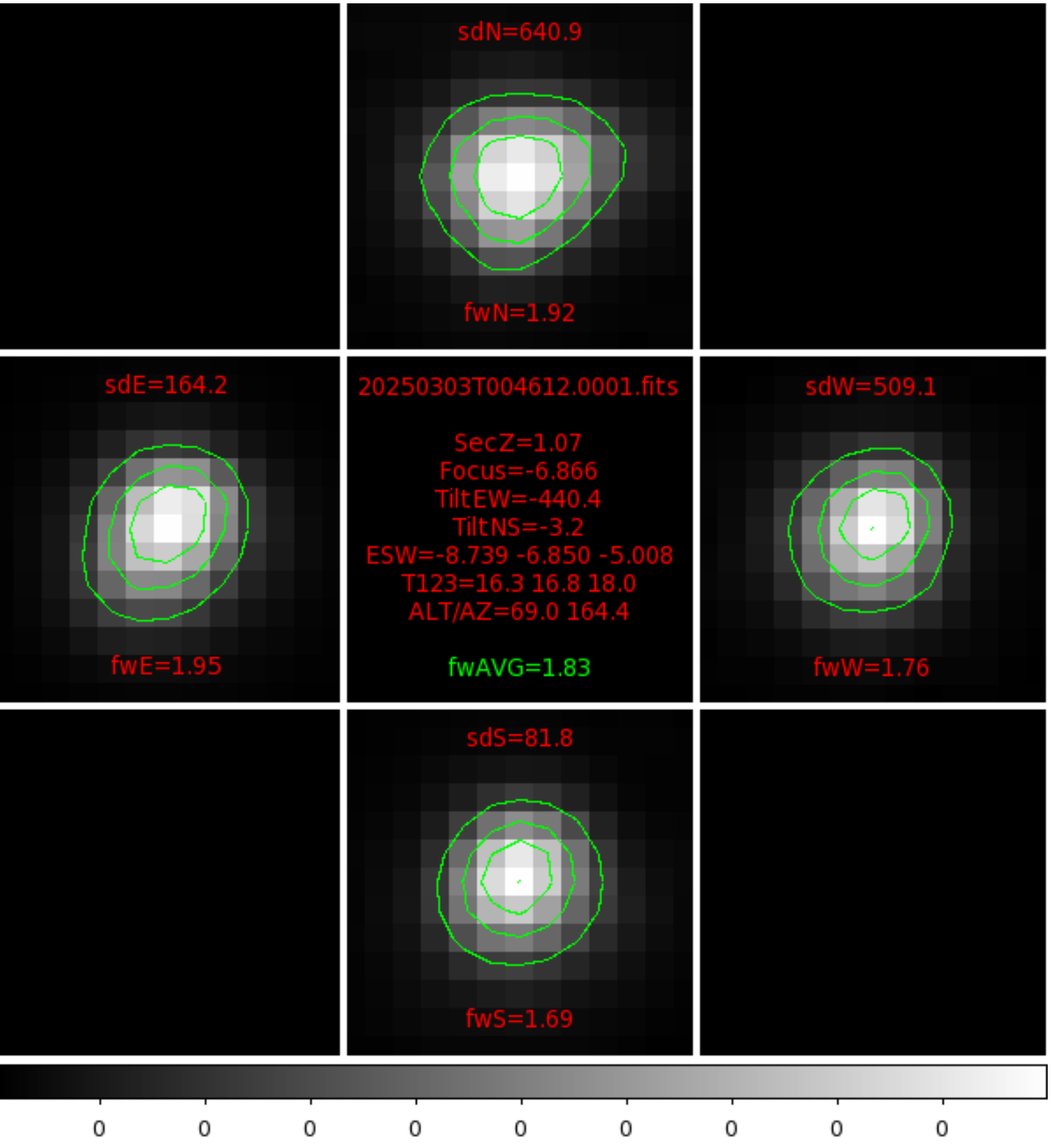
sdN=640.9
fwN=1.92
sdE=164.2
fwE=1.95
20250303T004612.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=69.0 164.4
fwAVG=1.83
sdW=509.1
fwW=1.76
sdS=81.8
fwS=1.69
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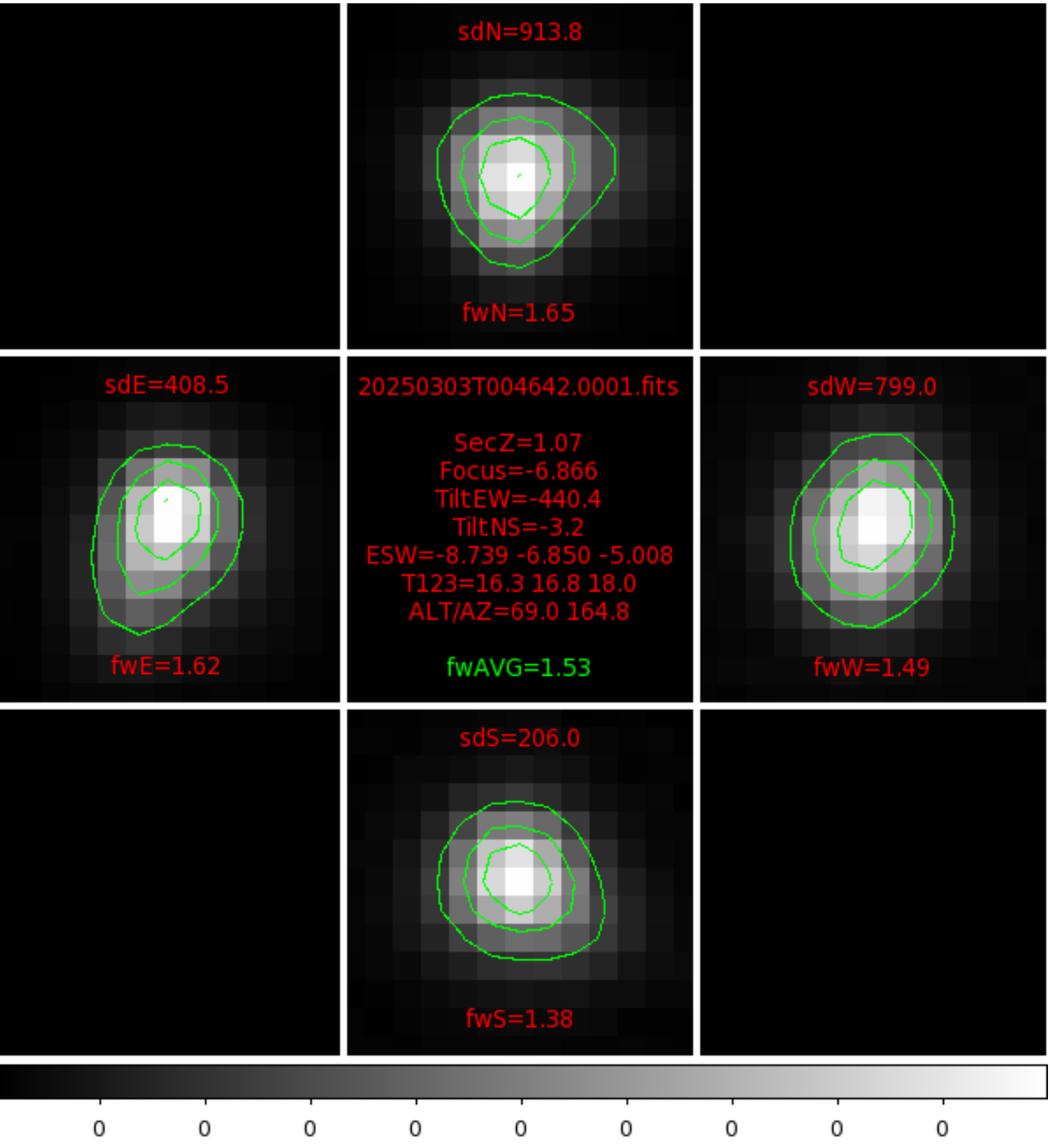
sdN=913.8
fwN=1.65
sdE=408.5
fwE=1.62
20250303T004642.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=69.0 164.8
fwAVG=1.53
sdW=799.0
fwW=1.49
sdS=206.0
fwS=1.38
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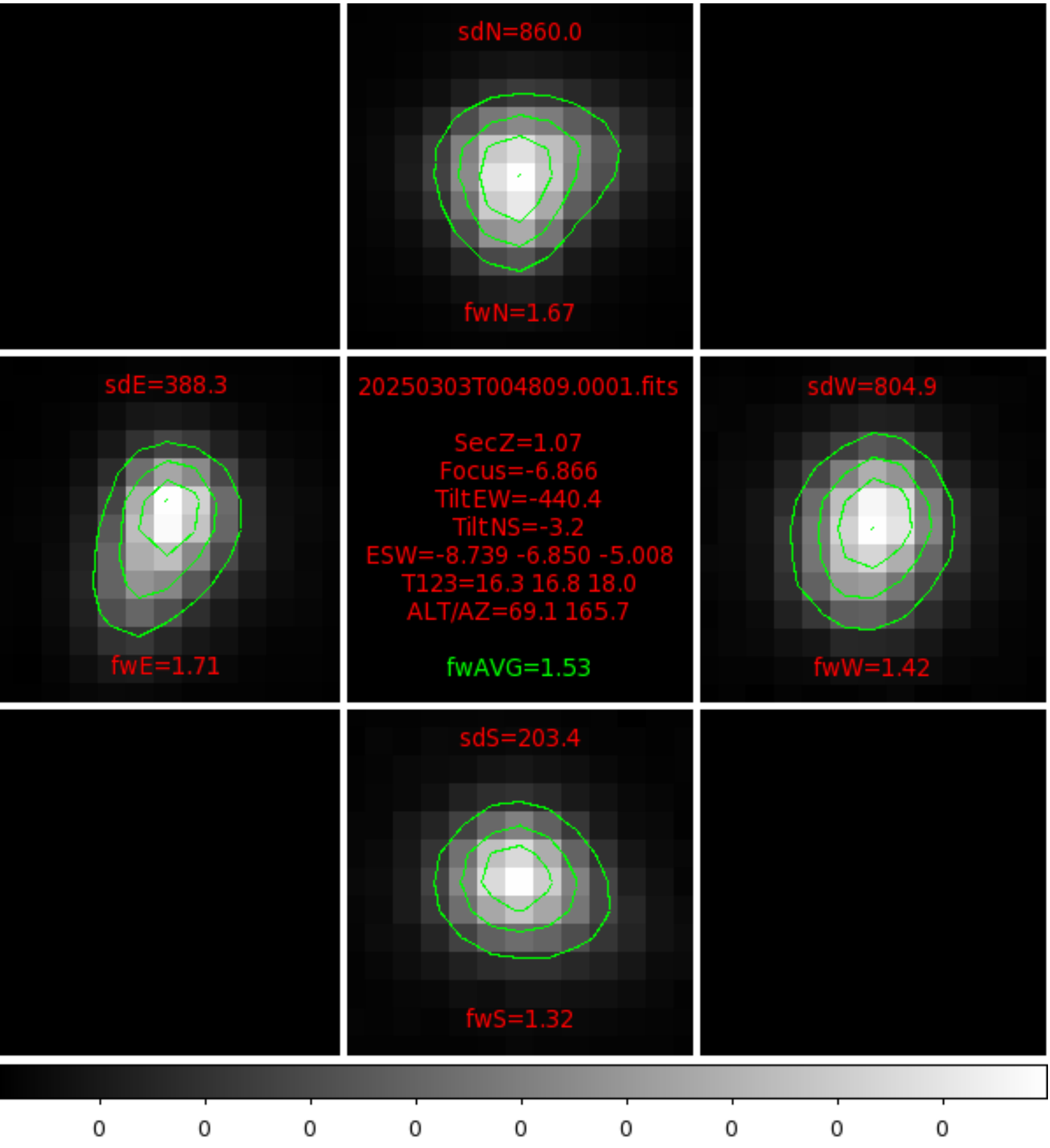
sdN=860.0
fwN=1.67
sdE=388.3
fwE=1.71
20250303T004809.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=69.1 165.7
fwAVG=1.53
sdW=804.9
fwW=1.42
sdS=203.4
fwS=1.32
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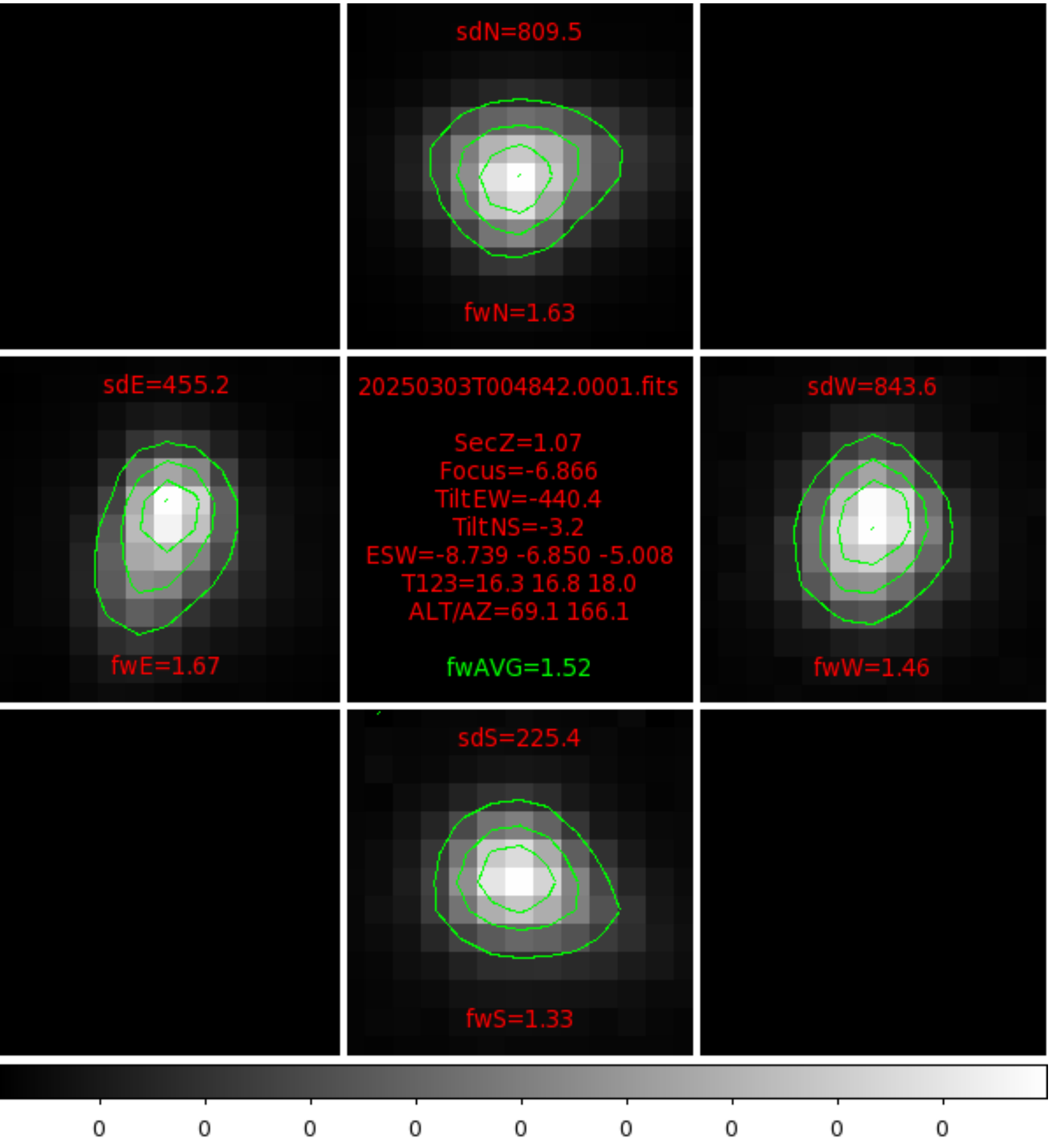
sdN=809.5
fwN=1.63
sdE=455.2
fwE=1.67
20250303T004842.0001.fits
SecZ=1.07
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.3 16.8 18.0
ALT/AZ=69.1 166.1
fwAVG=1.52
sdW=843.6
fwW=1.46
sdS=225.4
fwS=1.33
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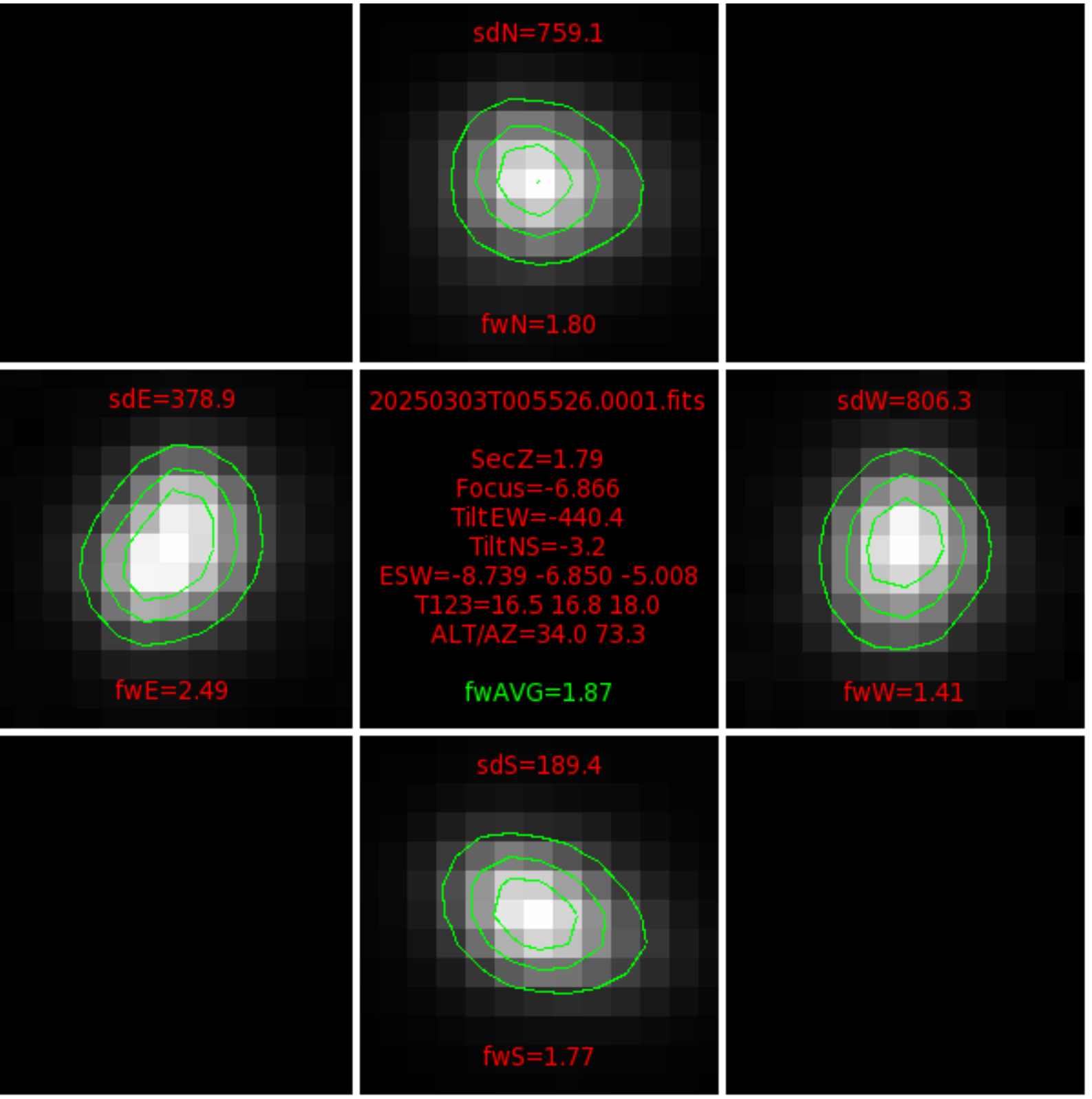
sdN=759.1
fwN=1.80
sdE=378.9
fwE=2.49
20250303T005526.0001.fits
SecZ=1.79
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.5 16.8 18.0
ALT/AZ=34.0 73.3
fwAVG=1.87
sdW=806.3
fwW=1.41
sdS=189.4
fwS=1.77
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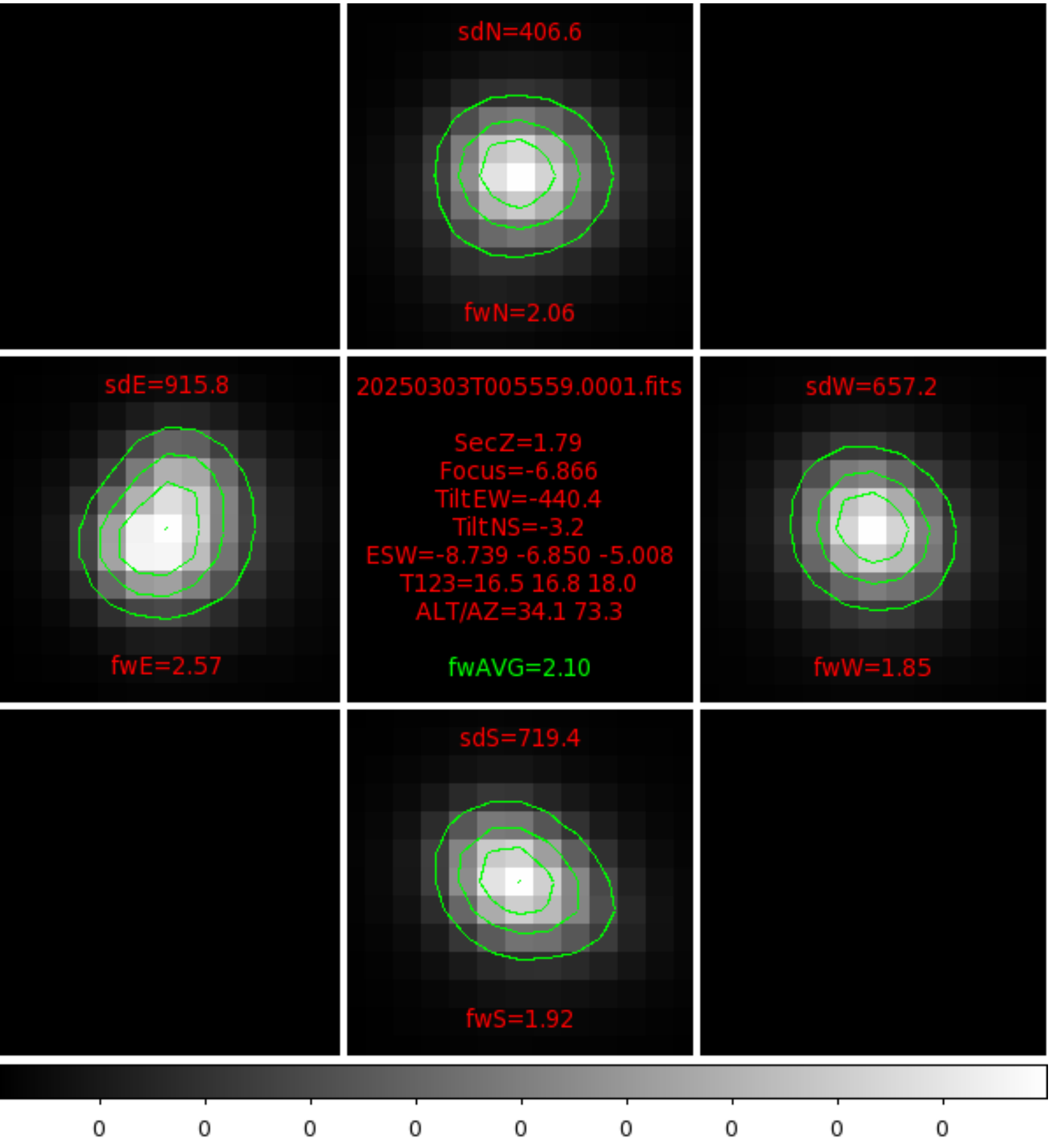
sdN=406.6
fwN=2.06
sdE=915.8
fwE=2.57
20250303T005559.0001.fits
SecZ=1.79
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.5 16.8 18.0
ALT/AZ=34.1 73.3
fwAVG=2.10
sdW=657.2
fwW=1.85
sdS=719.4
fwS=1.92
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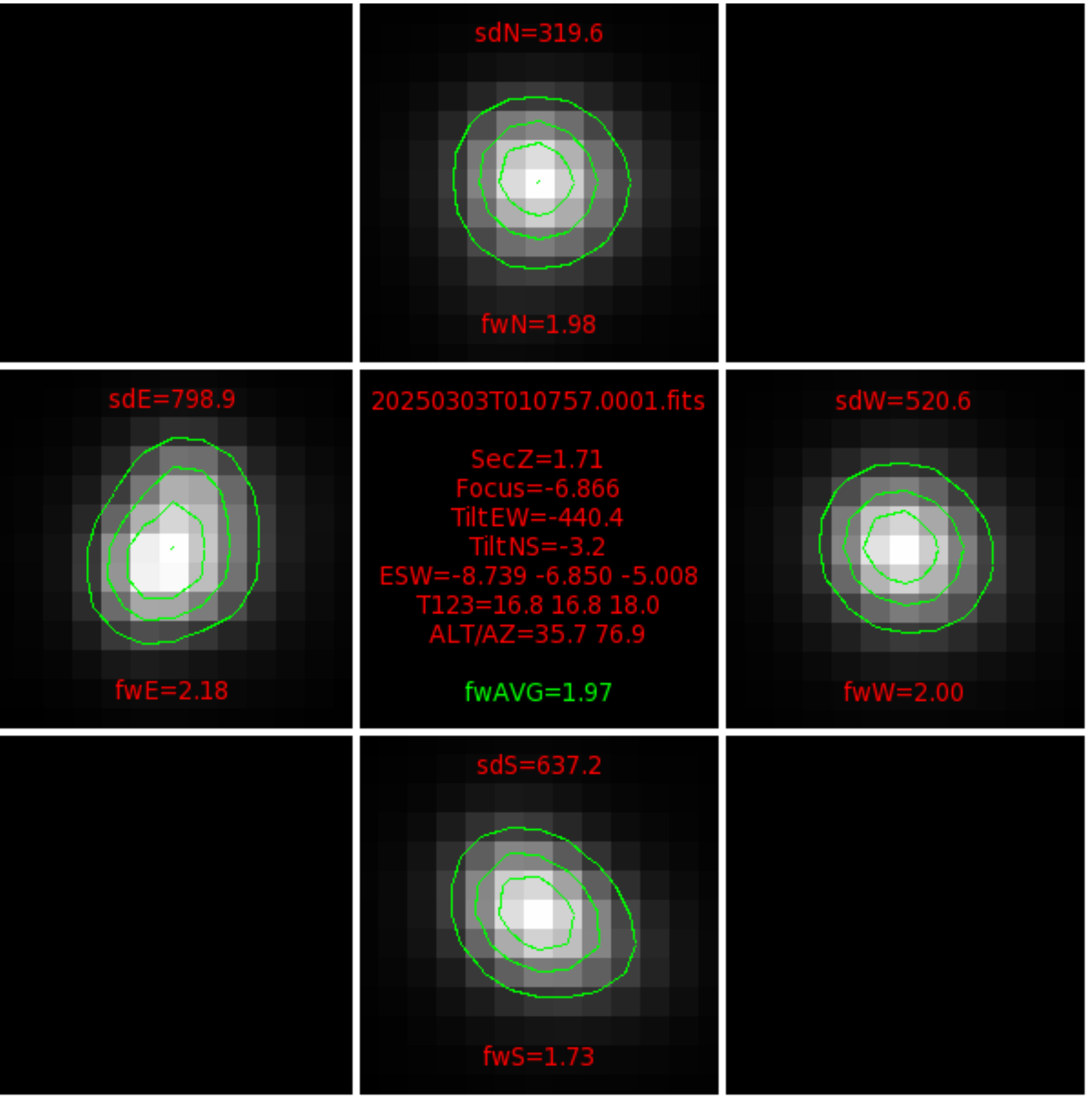
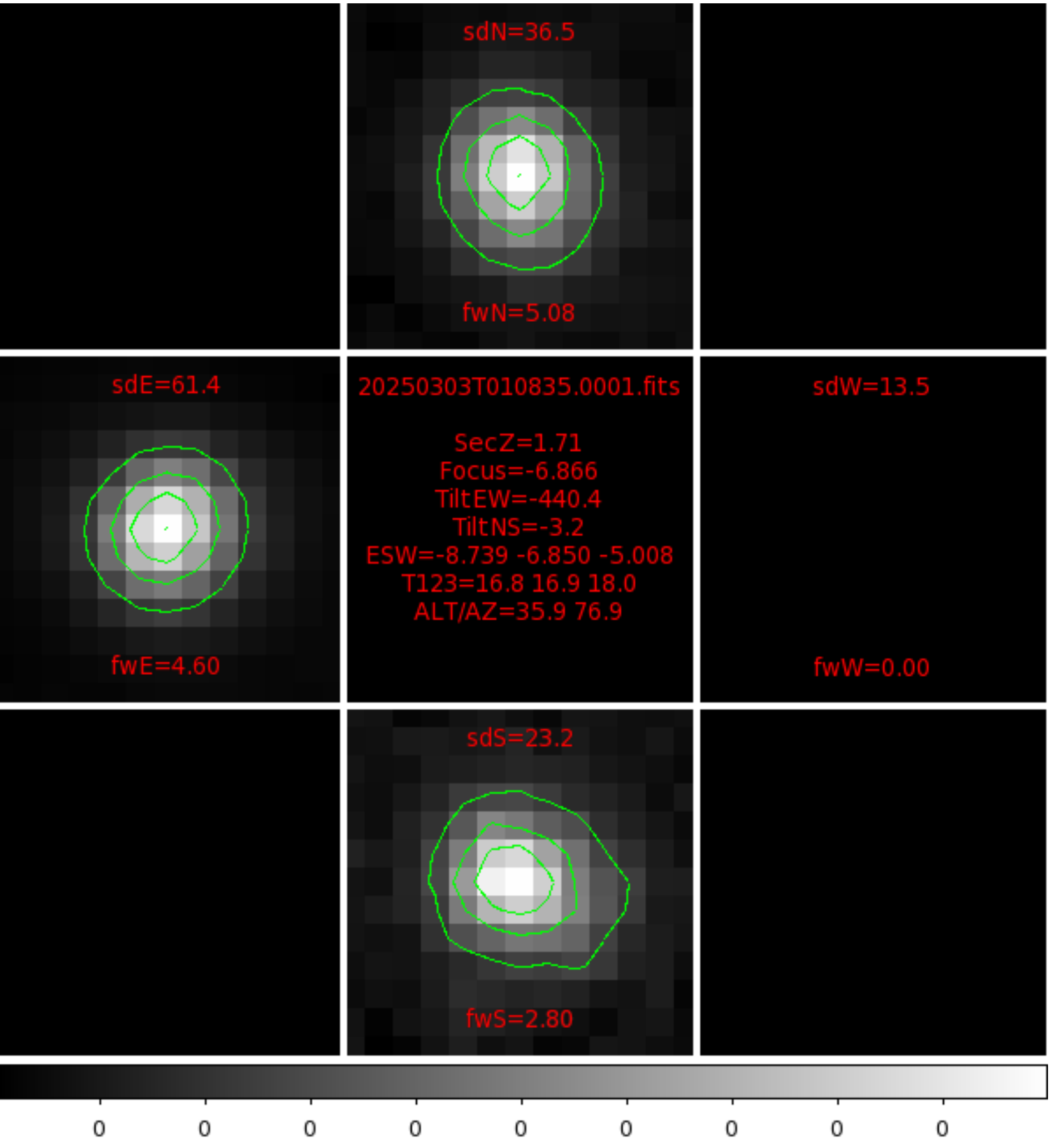
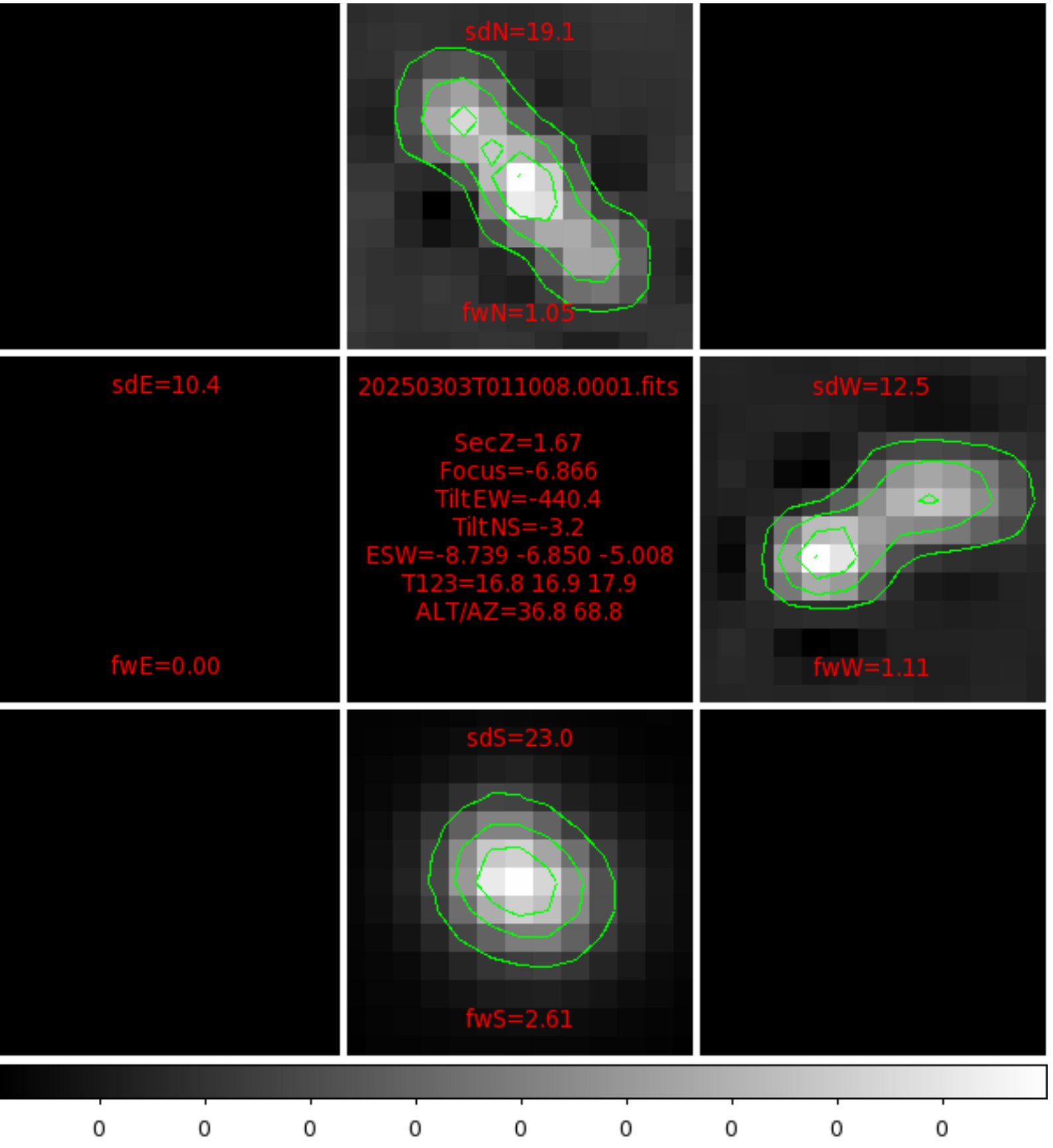
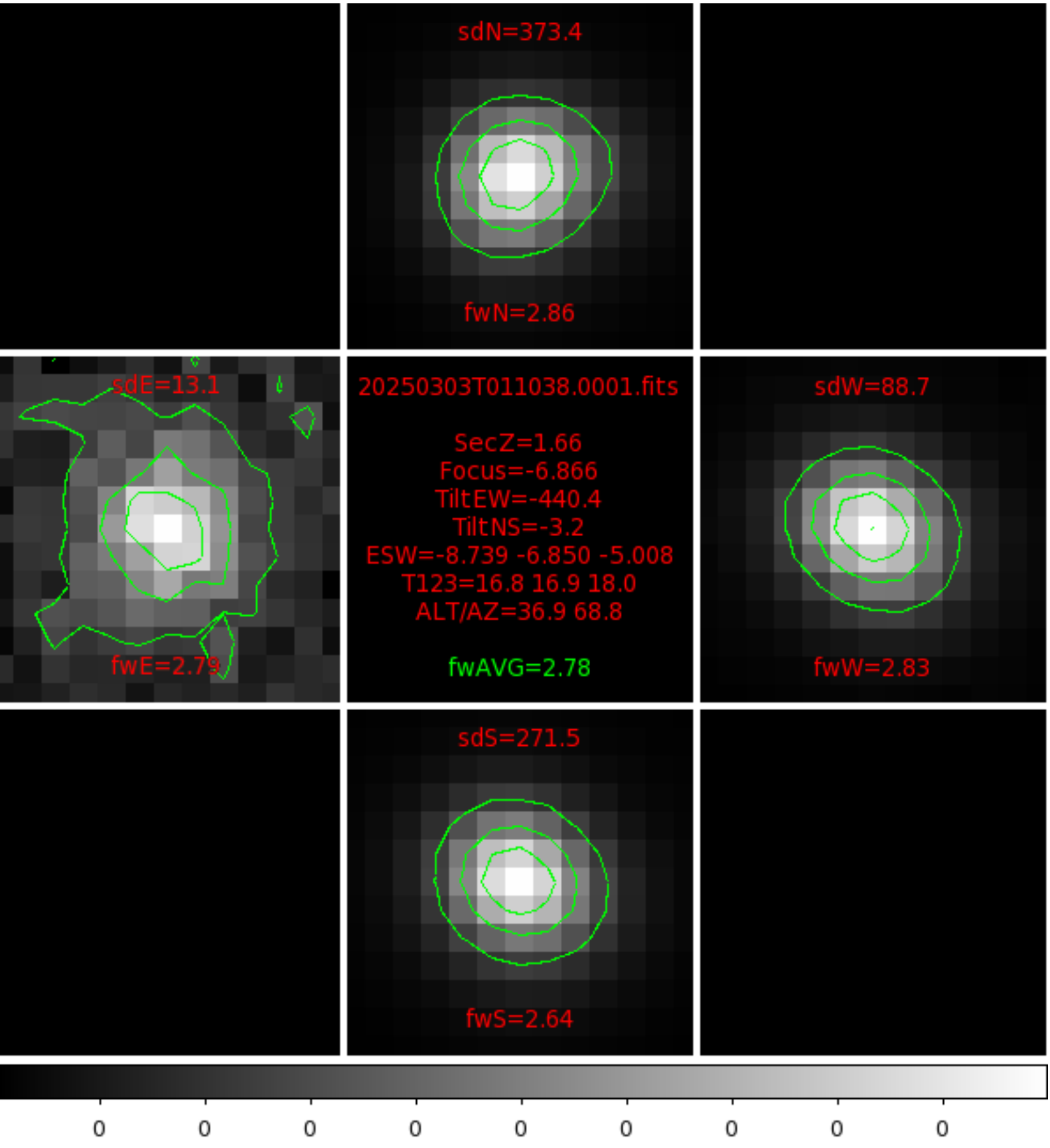

sdN=319.6
fwN=1.98
sdE=798.9
fwE=2.18
20250303T010757.0001.fits
SecZ=1.71
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.8 16.8 18.0
ALT/AZ=35.7 76.9
fwAVG=1.97
sdW=520.6
fwW=2.00
sdS=637.2
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=36.5
fwN=5.08
sdE=61.4
fwE=4.60
20250303T010835.0001.fits
SecZ=1.71
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.8 16.9 18.0
ALT/AZ=35.9 76.9
sdW=13.5
fwW=0.00
sdS=23.2
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=19.1
fwN=1.05
sdE=10.4
fwE=0.00
20250303T011008.0001.fits
SecZ=1.67
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.8 16.9 17.9
ALT/AZ=36.8 68.8
sdW=12.5
fwW=1.11
sdS=23.0
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=373.4
fwN=2.86
sdE=13.1
fwE=2.79
20250303T011038.0001.fits
SecZ=1.66
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=16.8 16.9 18.0
ALT/AZ=36.9 68.8
fwAVG=2.78
sdW=88.7
fwW=2.83
sdS=271.5
fwS=2.64
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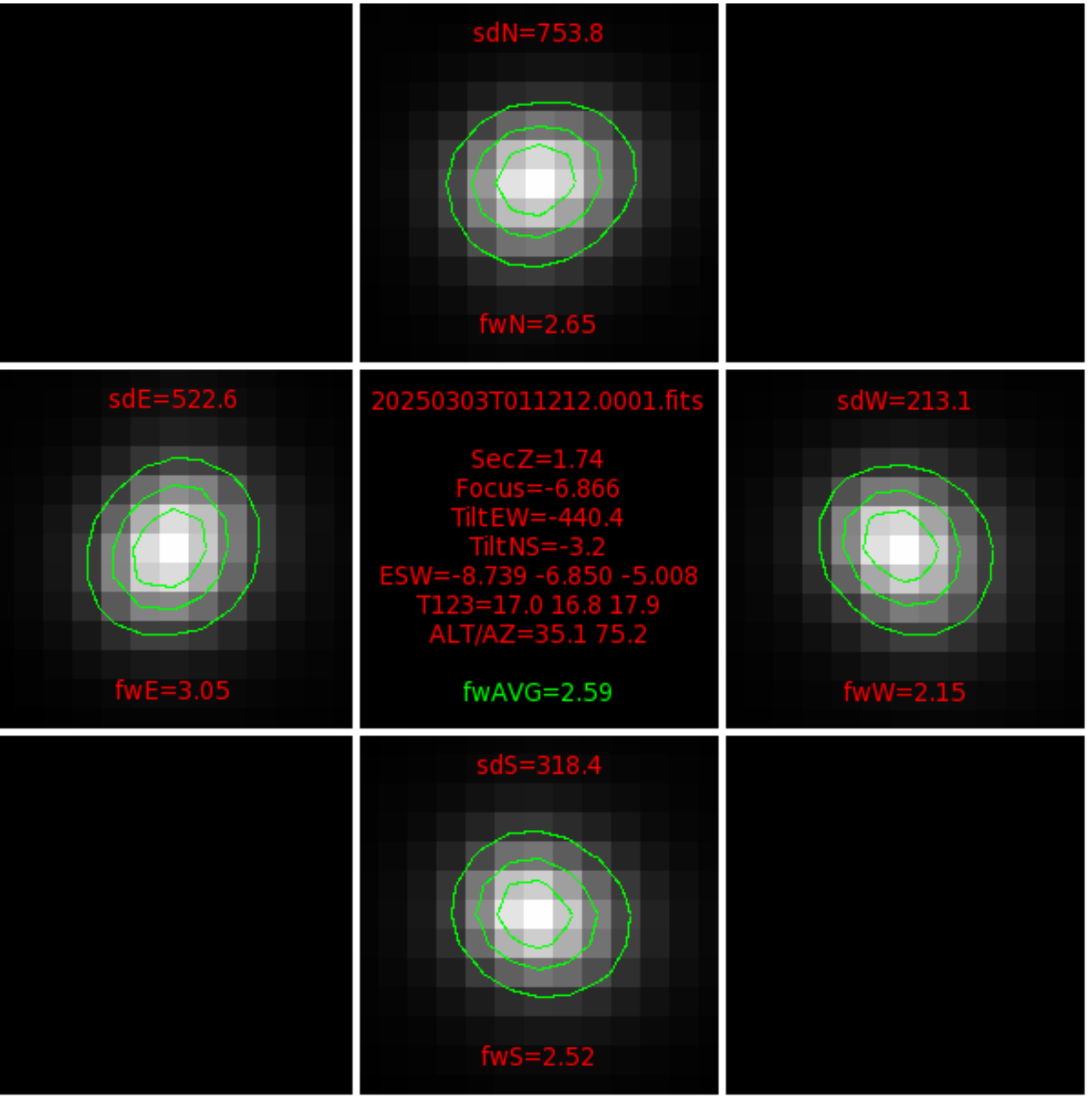
sdN=753.8
fwN=2.65
sdE=522.6
fwE=3.05
20250303T011212.0001.fits
SecZ=1.74
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=17.0 16.8 17.9
ALT/AZ=35.1 75.2
fwAVG=2.59
sdW=213.1
fwW=2.15
sdS=318.4
fwS=2.52
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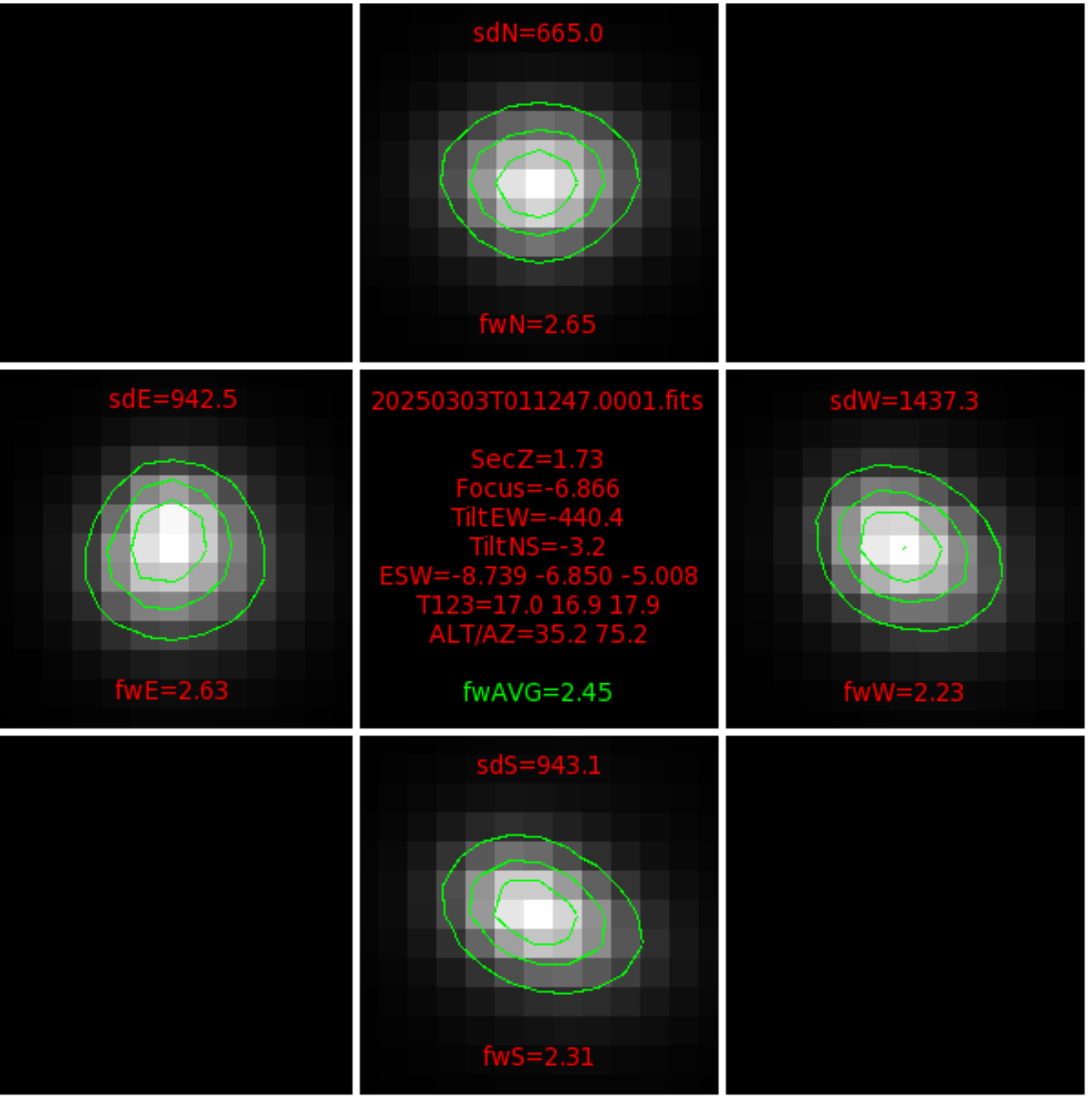
sdN=665.0
fwN=2.65
sdE=942.5
fwE=2.63
20250303T011247.0001.fits
SecZ=1.73
Focus=-6.866
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.739 -6.850 -5.008
T123=17.0 16.9 17.9
ALT/AZ=35.2 75.2
fwAVG=2.45
sdW=1437.3
fwW=2.23
sdS=943.1
fwS=2.31
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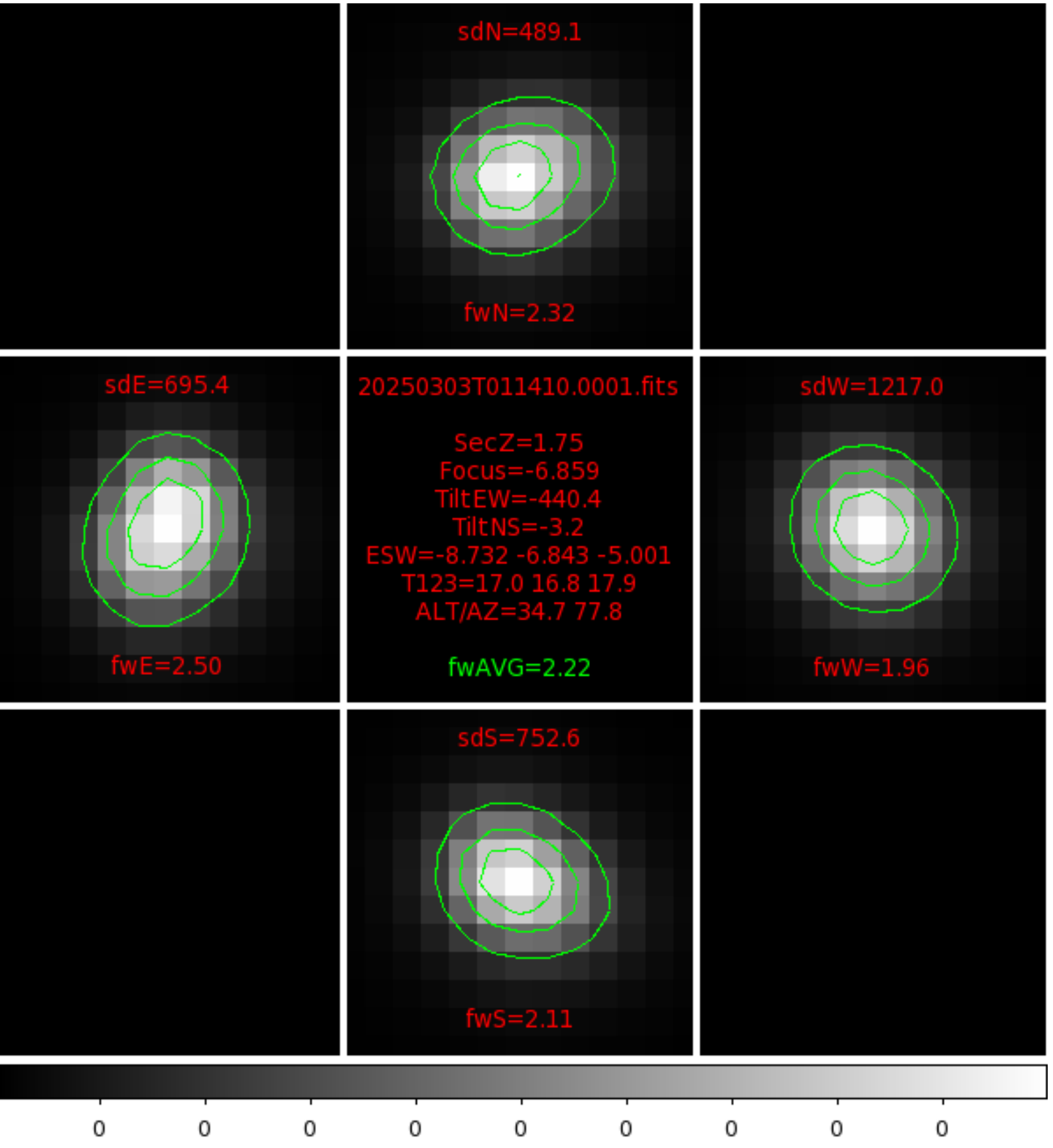
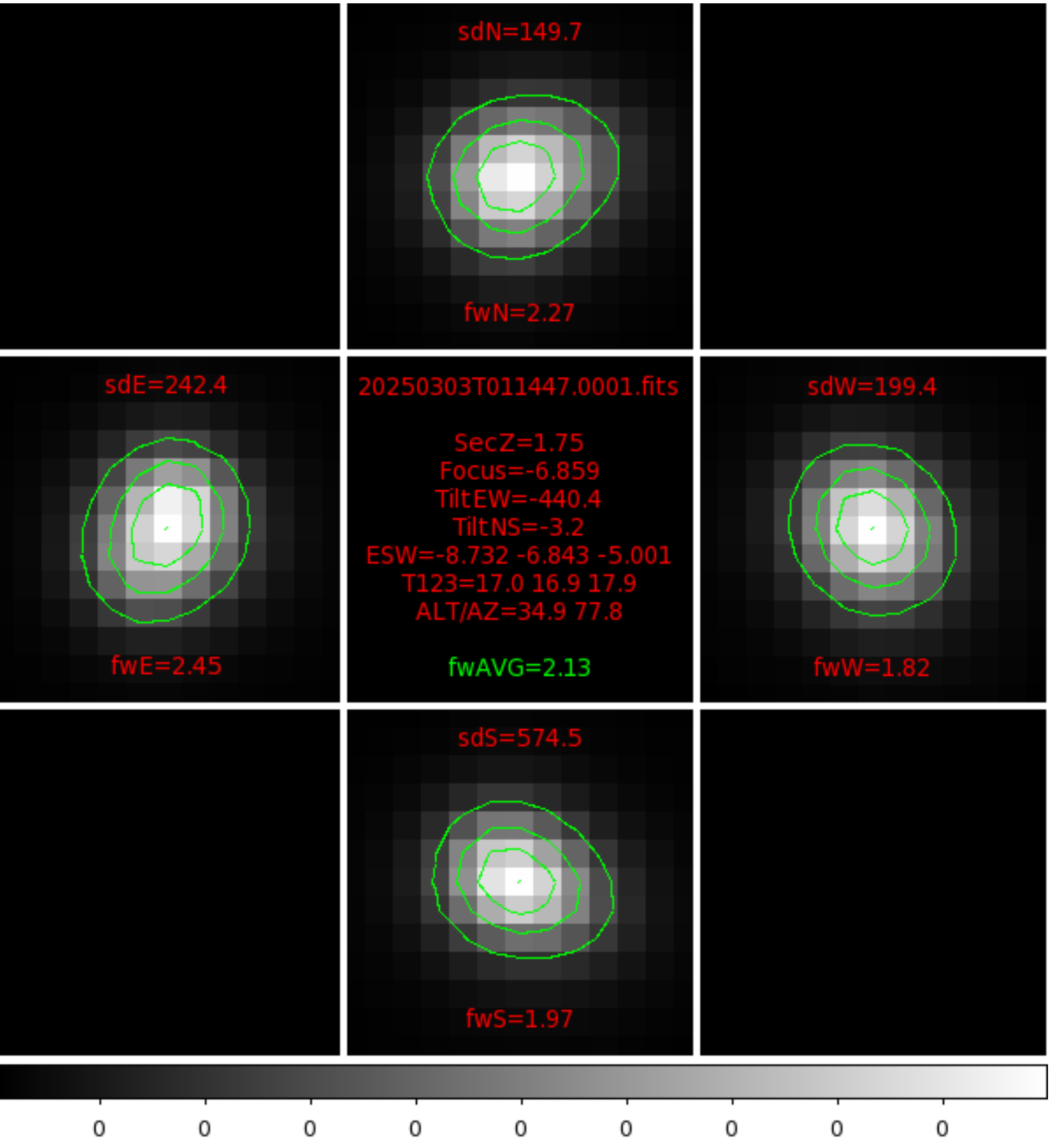

sdN=489.1
fwN=2.32
sdE=695.4
fwE=2.50
20250303T011410.0001.fits
SecZ=1.75
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.0 16.8 17.9
ALT/AZ=34.7 77.8
fwAVG=2.22
sdW=1217.0
fwW=1.96
sdS=752.6
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=149.7
fwN=2.27
sdE=242.4
fwE=2.45
20250303T011447.0001.fits
SecZ=1.75
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.0 16.9 17.9
ALT/AZ=34.9 77.8
fwAVG=2.13
sdW=199.4
fwW=1.82
sdS=574.5
fwS=1.97
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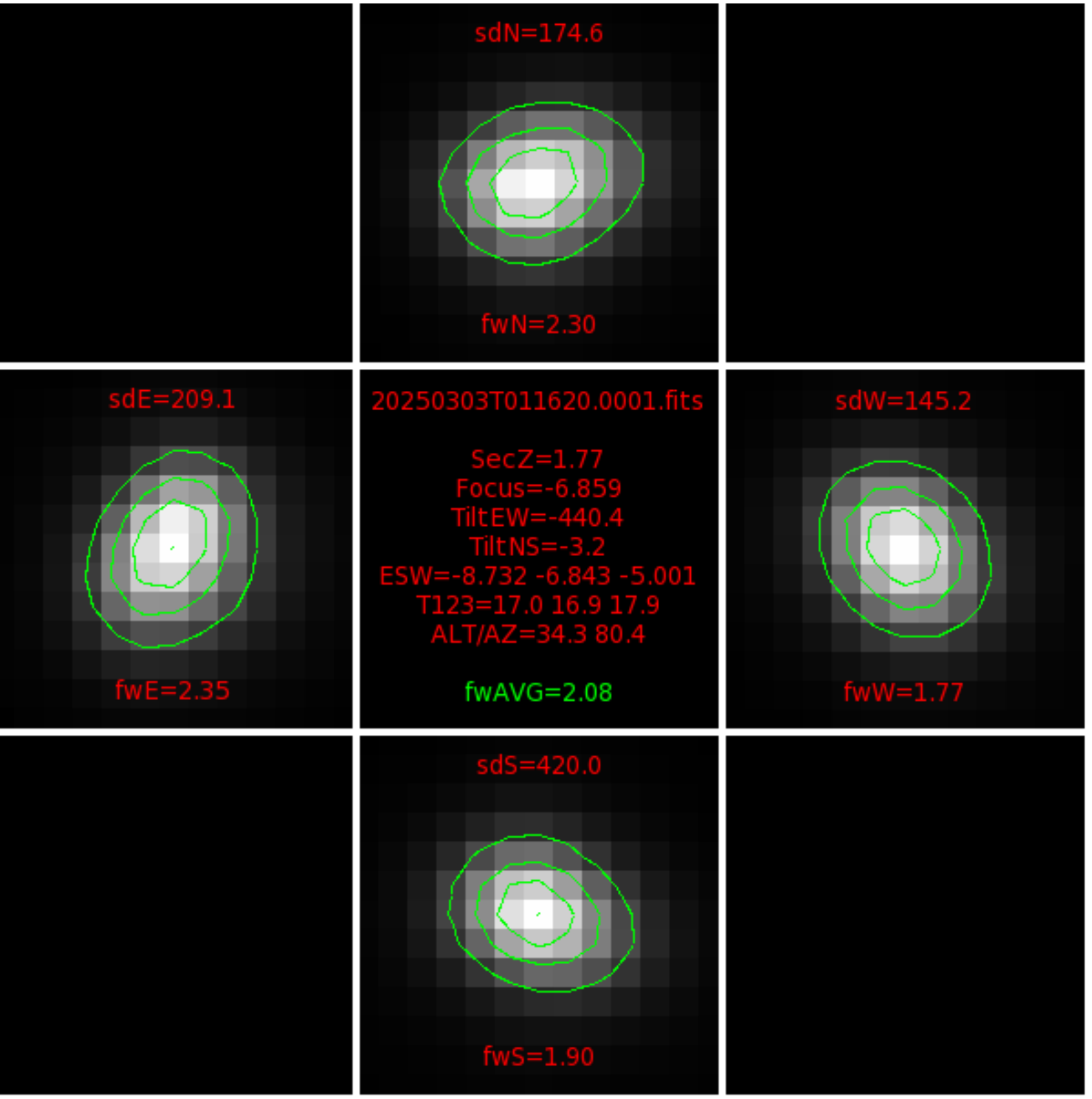
sdN=174.6
fwN=2.30
sdE=209.1
fwE=2.35
20250303T011620.0001.fits
SecZ=1.77
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.0 16.9 17.9
ALT/AZ=34.3 80.4
fwAVG=2.08
sdW=145.2
fwW=1.77
sdS=420.0
fwS=1.90
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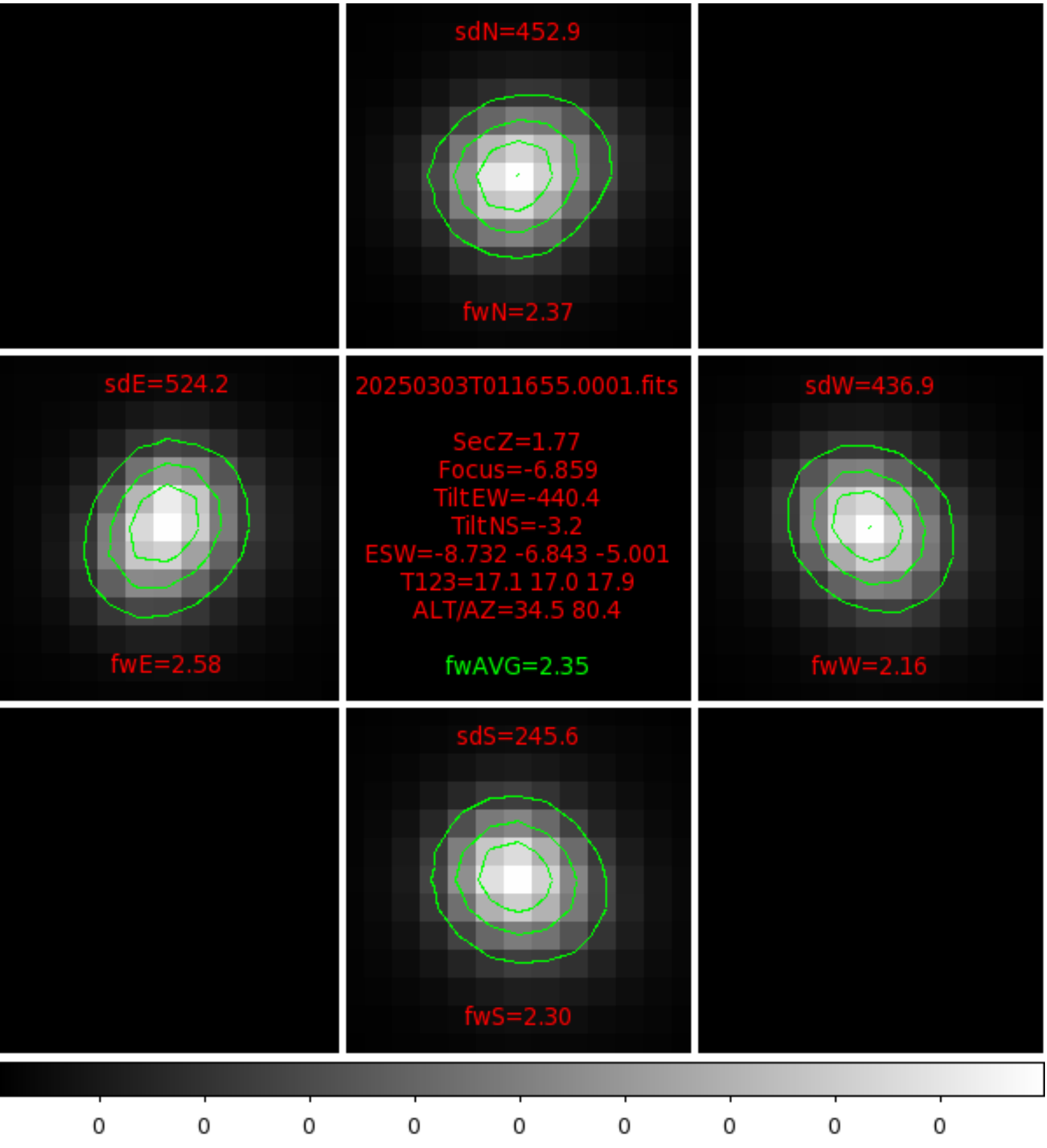
sdN=452.9
fwN=2.37
sdE=524.2
fwE=2.58
20250303T011655.0001.fits
SecZ=1.77
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.1 17.0 17.9
ALT/AZ=34.5 80.4
fwAVG=2.35
sdW=436.9
fwW=2.16
sdS=245.6
fwS=2.30
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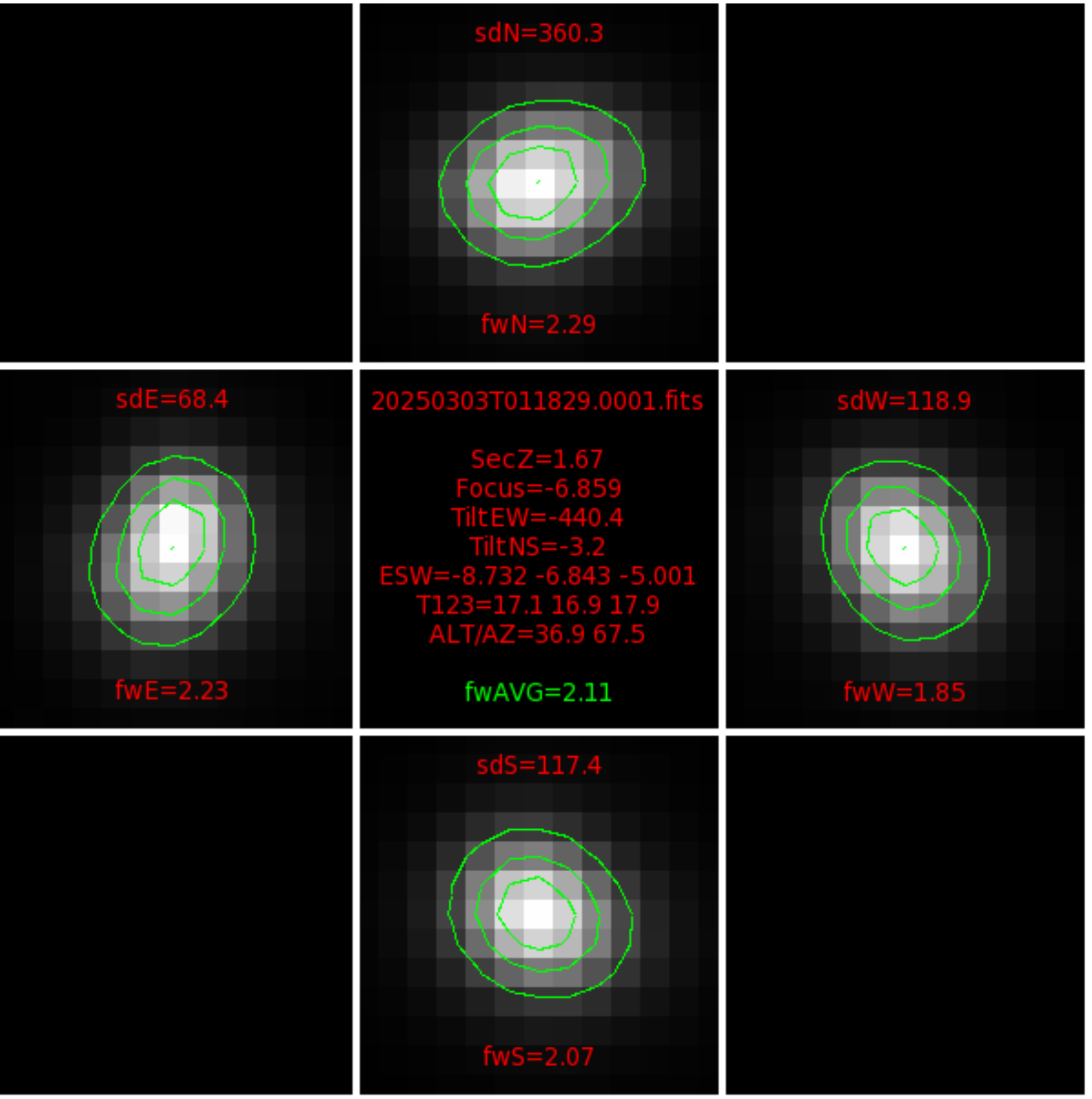
sdN=360.3
fwN=2.29
sdE=68.4
fwE=2.23
20250303T011829.0001.fits
SecZ=1.67
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.1 16.9 17.9
ALT/AZ=36.9 67.5
fwAVG=2.11
sdW=118.9
fwW=1.85
sdS=117.4
fwS=2.07
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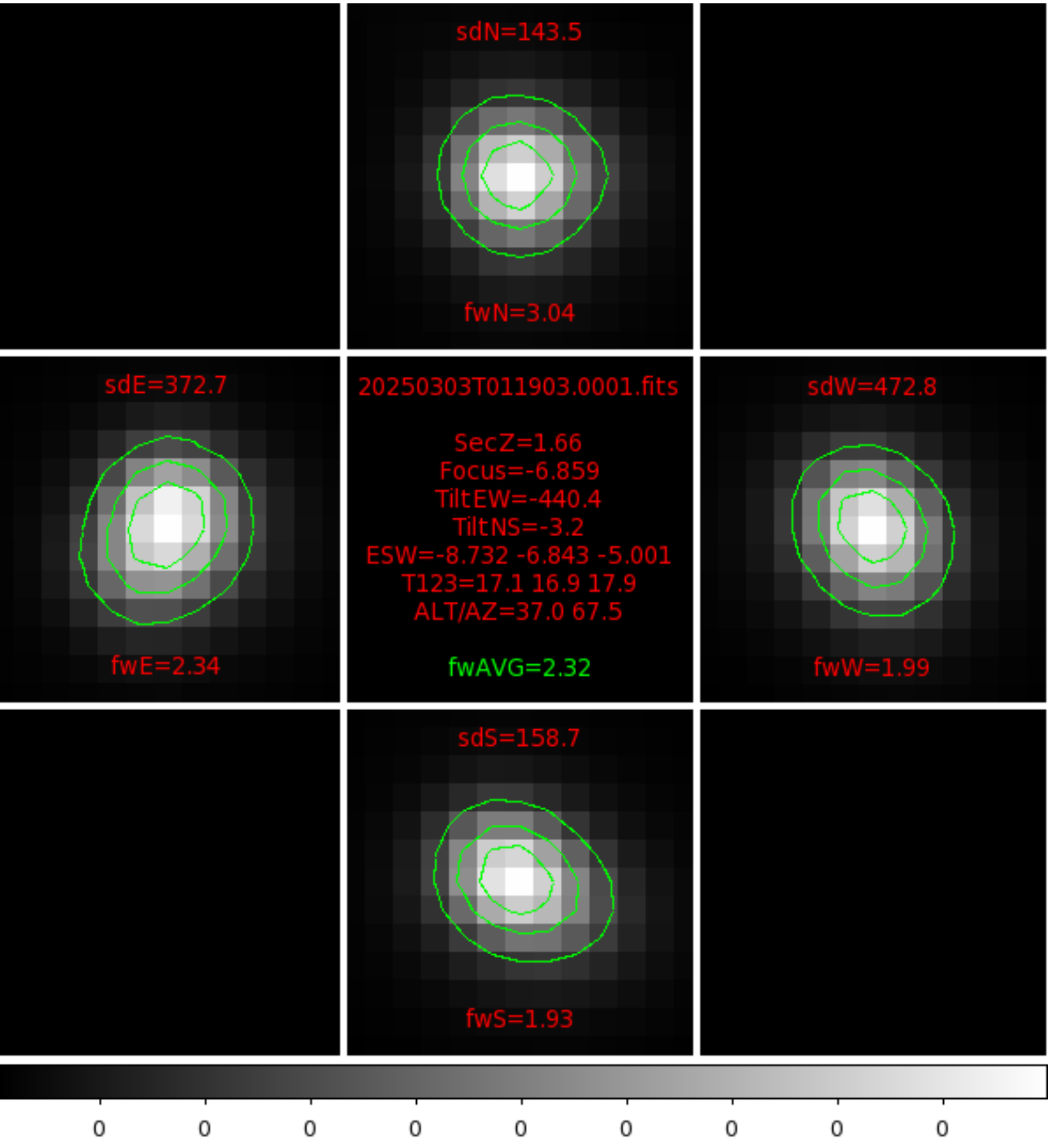
sdN=143.5
fwN=3.04
sdE=372.7
fwE=2.34
20250303T011903.0001.fits
SecZ=1.66
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.1 16.9 17.9
ALT/AZ=37.0 67.5
fwAVG=2.32
sdW=472.8
fwW=1.99
sdS=158.7
fwS=1.93
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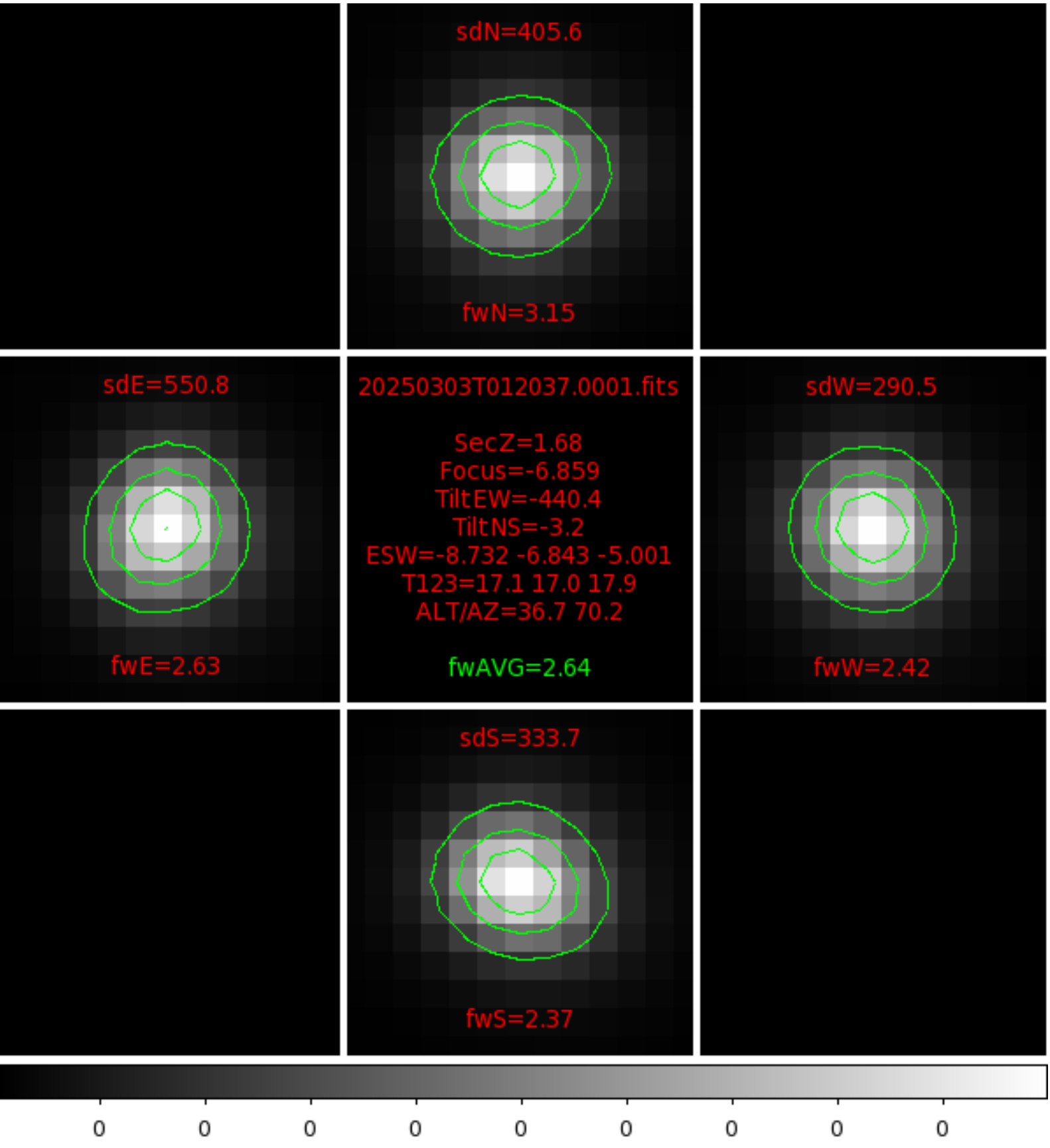
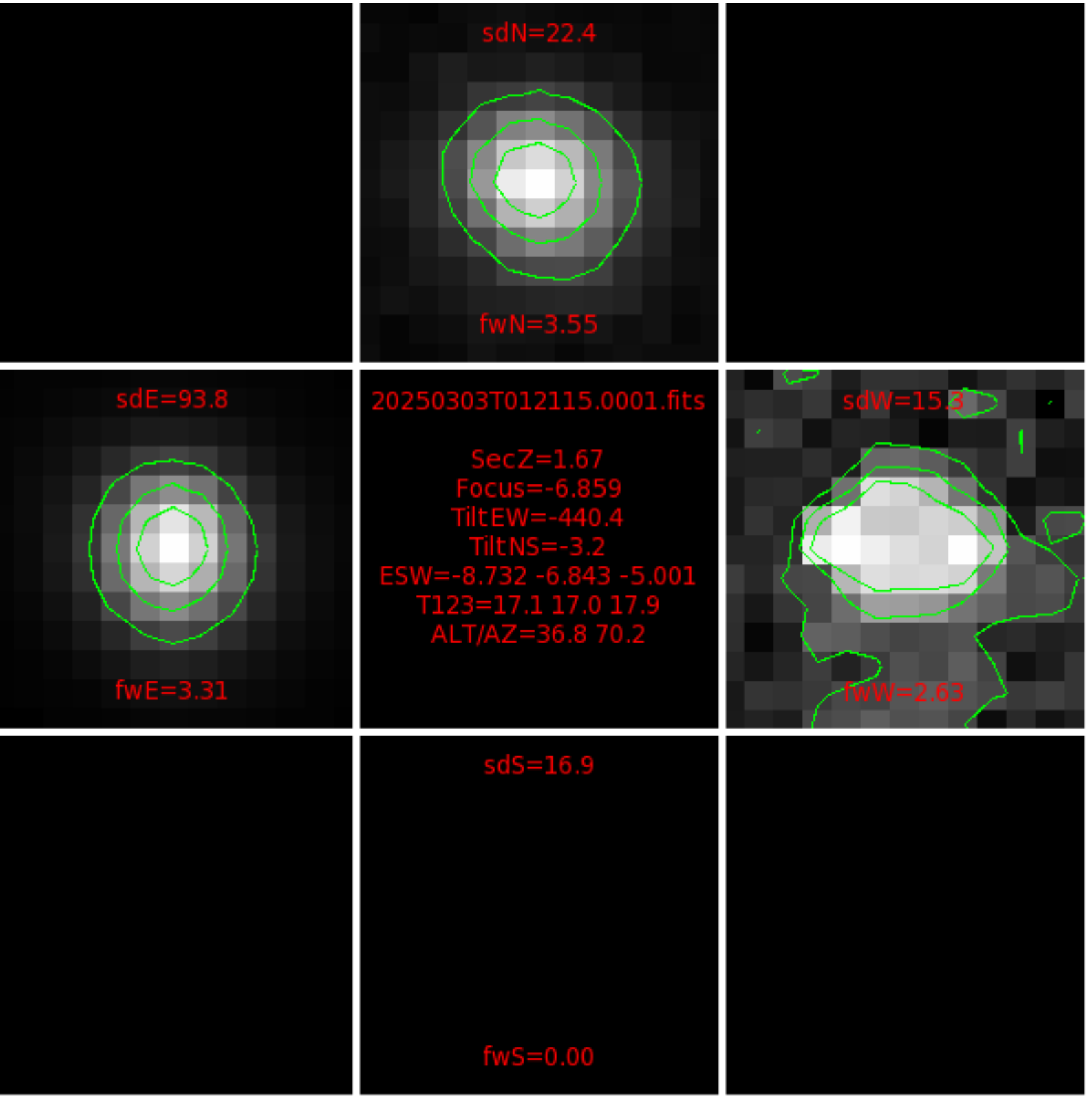

sdN=405.6
fwN=3.15
sdE=550.8
fwE=2.63
20250303T012037.0001.fits
SecZ=1.68
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.1 17.0 17.9
ALT/AZ=36.7 70.2
fwAVG=2.64
sdW=290.5
fwW=2.42
sdS=333.7
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=22.4
fwN=3.55
sdE=93.8
fwE=3.31
20250303T012115.0001.fits
SecZ=1.67
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.1 17.0 17.9
ALT/AZ=36.8 70.2
sdW=15.3
fwW=2.63
sdS=16.9
fwS=0.00
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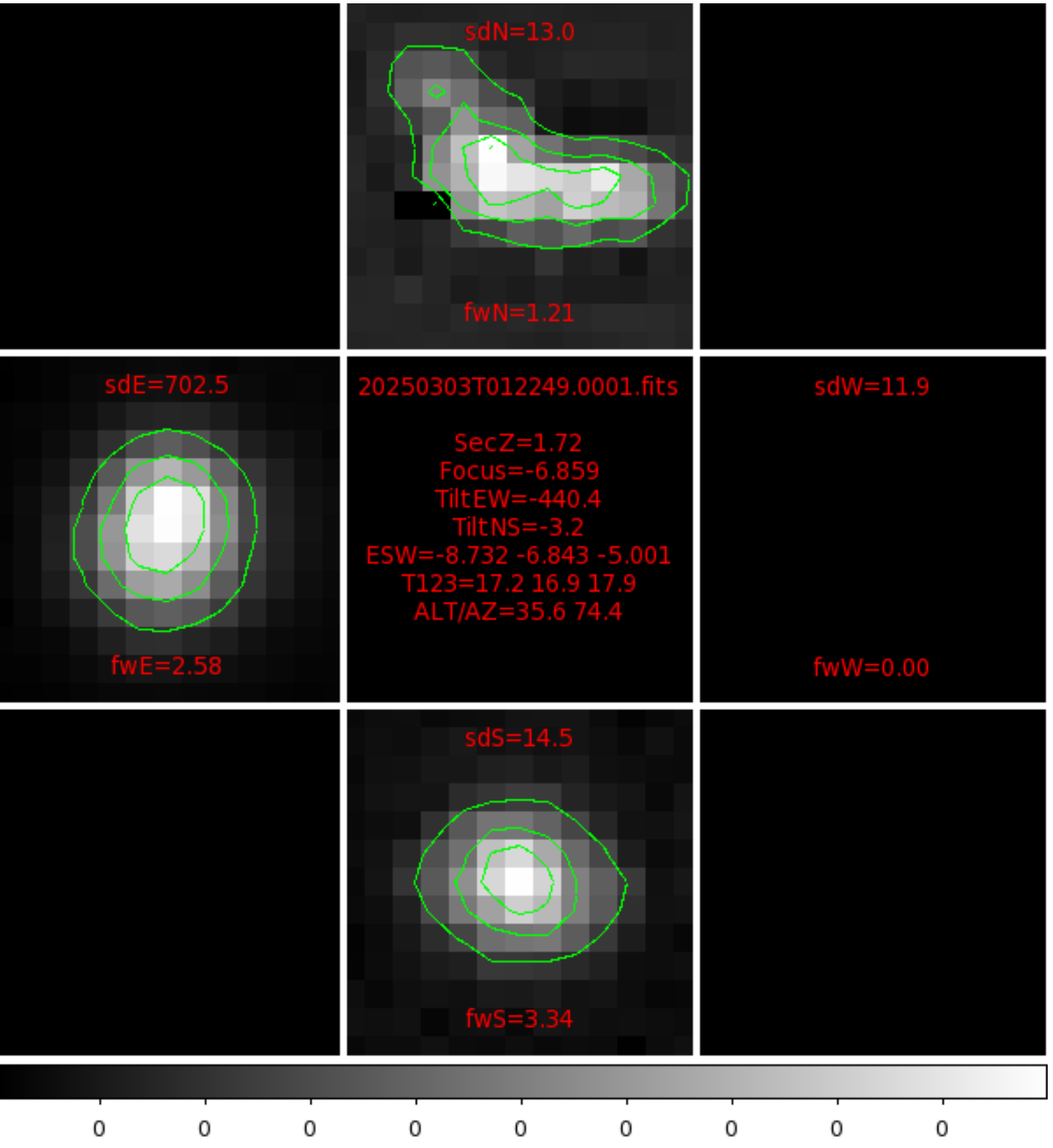
sdN=13.0
fwN=1.21
sdE=702.5
fwE=2.58
20250303T012249.0001.fits
SecZ=1.72
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.2 16.9 17.9
ALT/AZ=35.6 74.4
sdW=11.9
fwW=0.00
sdS=14.5
fwS=3.34
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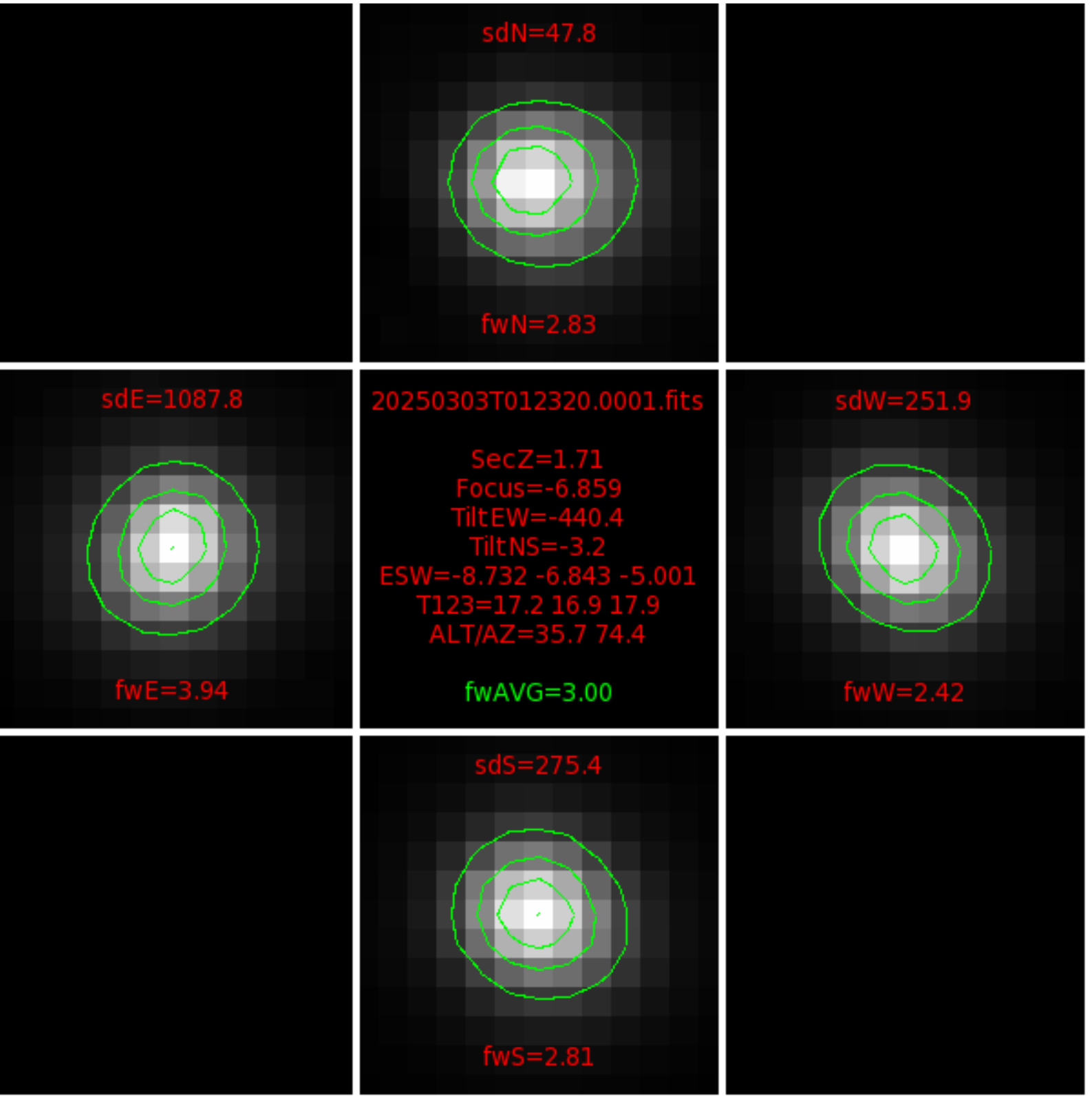
sdN=47.8
fwN=2.83
sdE=1087.8
fwE=3.94
20250303T012320.0001.fits
SecZ=1.71
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.2 16.9 17.9
ALT/AZ=35.7 74.4
fwAVG=3.00
sdW=251.9
fwW=2.42
sdS=275.4
fwS=2.81
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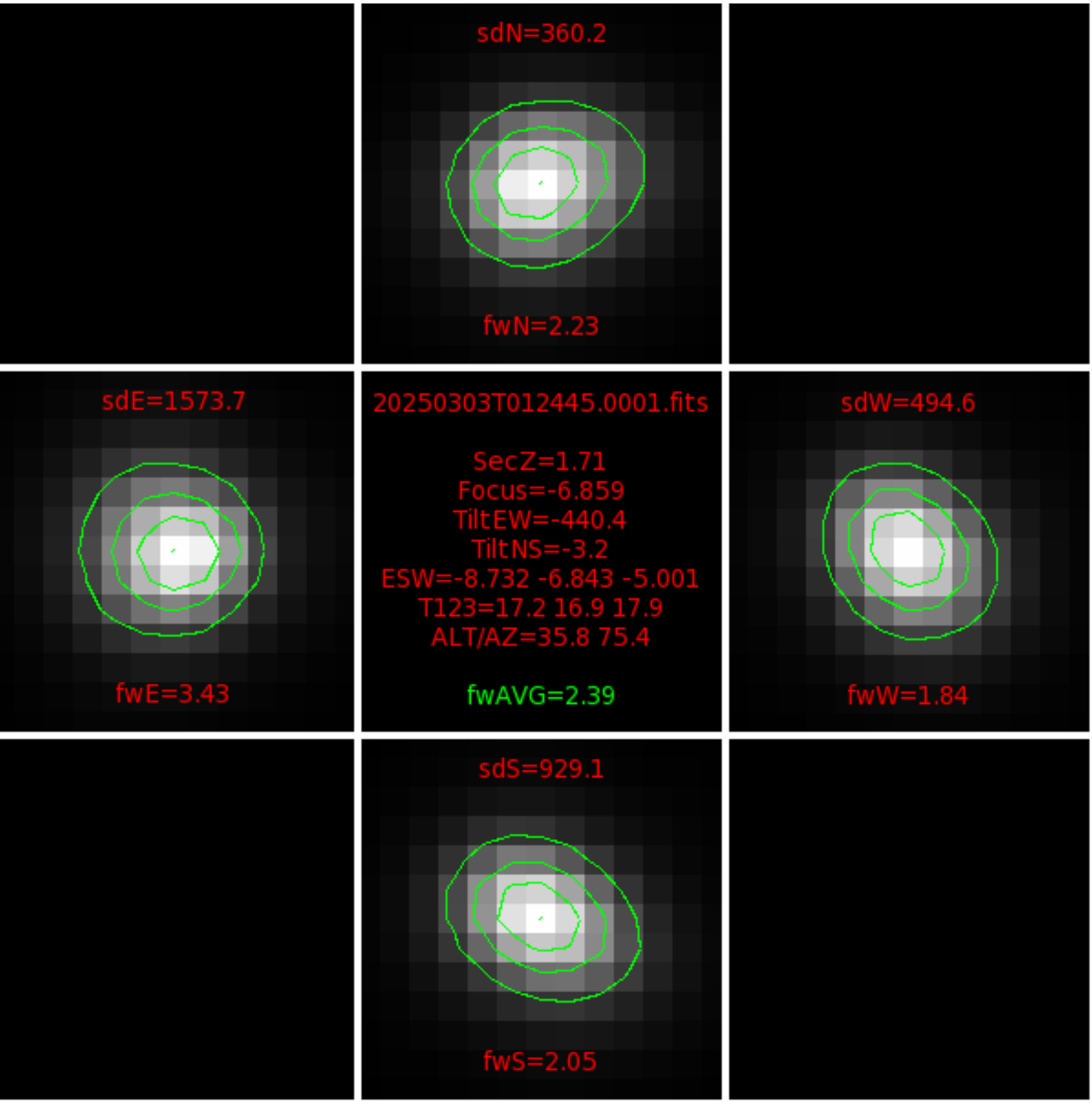
sdN=360.2
fwN=2.23
sdE=1573.7
fwE=3.43
20250303T012445.0001.fits
SecZ=1.71
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.2 16.9 17.9
ALT/AZ=35.8 75.4
fwAVG=2.39
sdW=494.6
fwW=1.84
sdS=929.1
fwS=2.05
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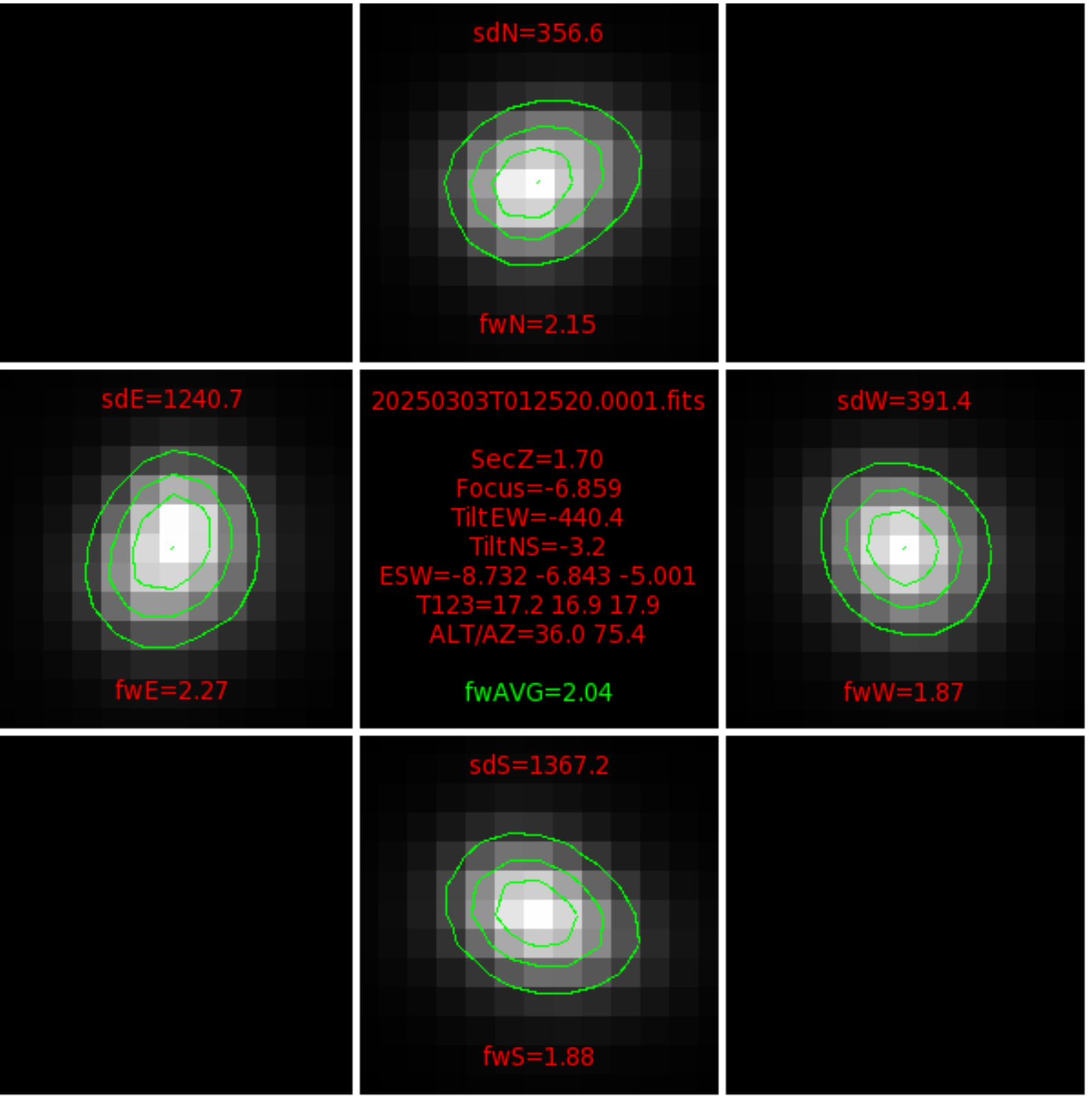
sdN=356.6
fwN=2.15
sdE=1240.7
fwE=2.27
20250303T012520.0001.fits
SecZ=1.70
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.2 16.9 17.9
ALT/AZ=36.0 75.4
fwAVG=2.04
sdW=391.4
fwW=1.87
sdS=1367.2
fwS=1.88
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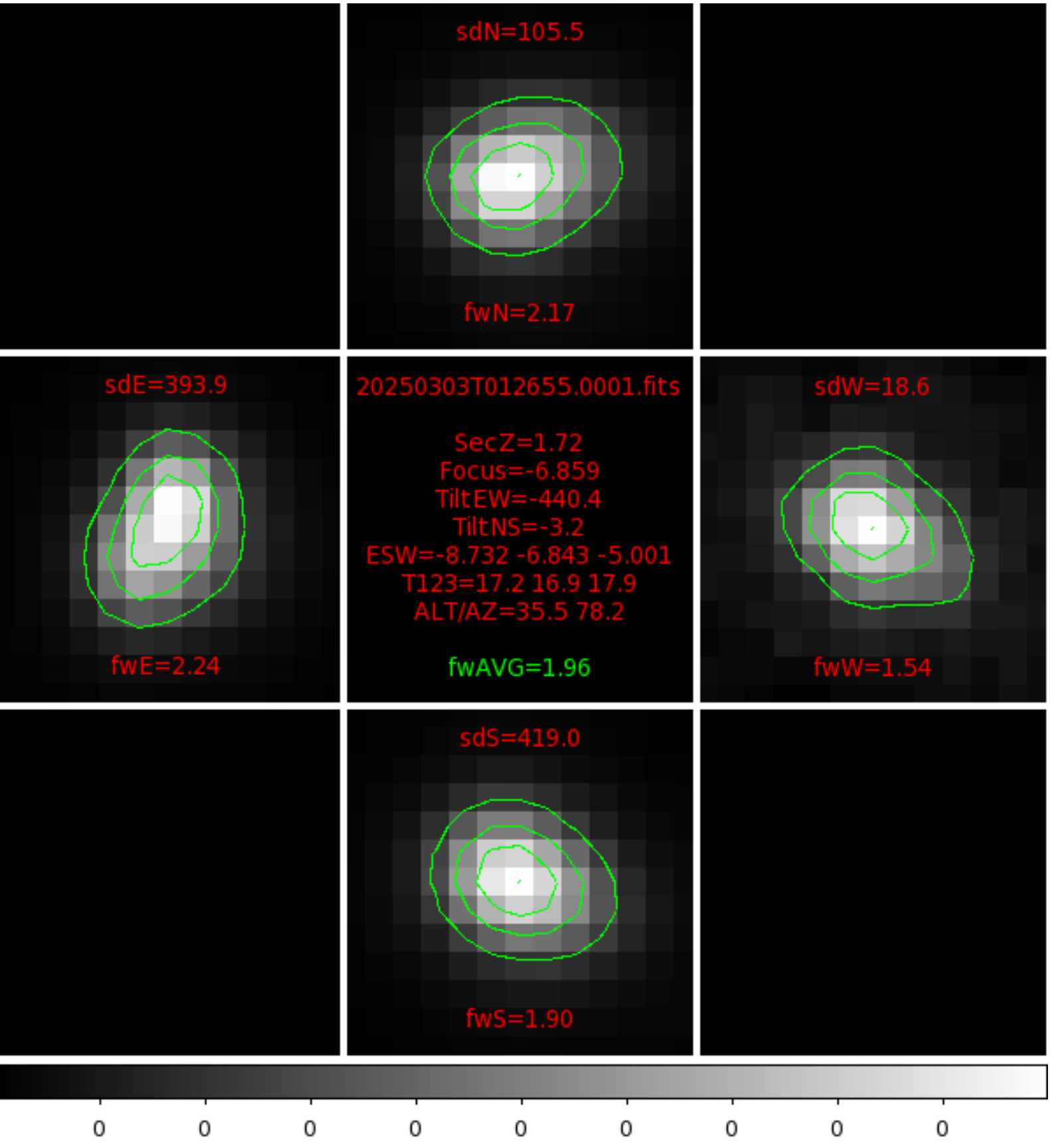
sdN=105.5
fwN=2.17
sdE=393.9
fwE=2.24
20250303T012655.0001.fits
SecZ=1.72
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.2 16.9 17.9
ALT/AZ=35.5 78.2
fwAVG=1.96
sdW=18.6
fwW=1.54
sdS=419.0
fwS=1.90
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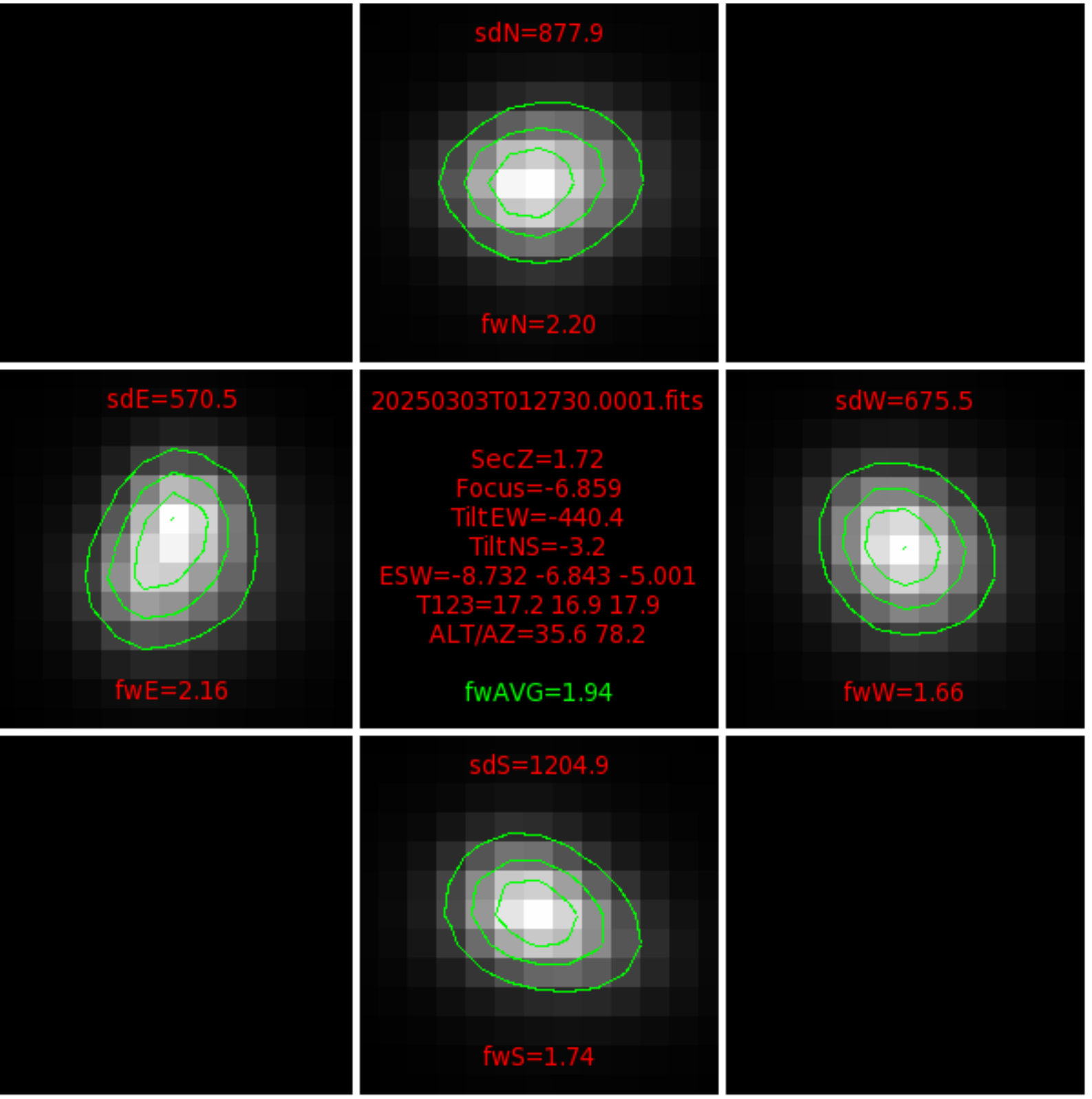
sdN=877.9
fwN=2.20
sdE=570.5
fwE=2.16
20250303T012730.0001.fits
SecZ=1.72
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.2 16.9 17.9
ALT/AZ=35.6 78.2
fwAVG=1.94
sdW=675.5
fwW=1.66
sdS=1204.9
fwS=1.74
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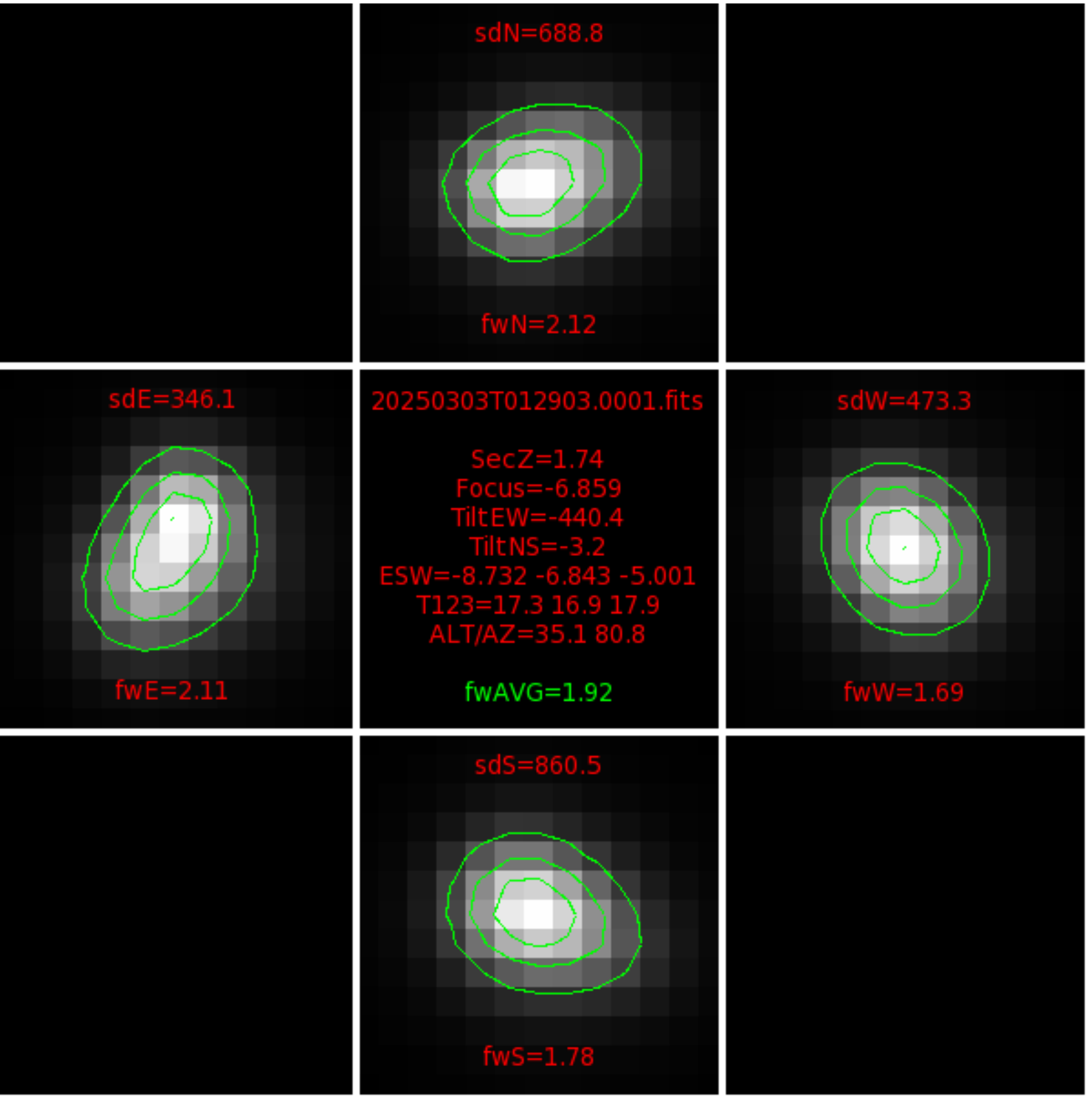
sdN=688.8
fwN=2.12
sdE=346.1
fwE=2.11
20250303T012903.0001.fits
SecZ=1.74
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=35.1 80.8
fwAVG=1.92
sdW=473.3
fwW=1.69
sdS=860.5
fwS=1.78
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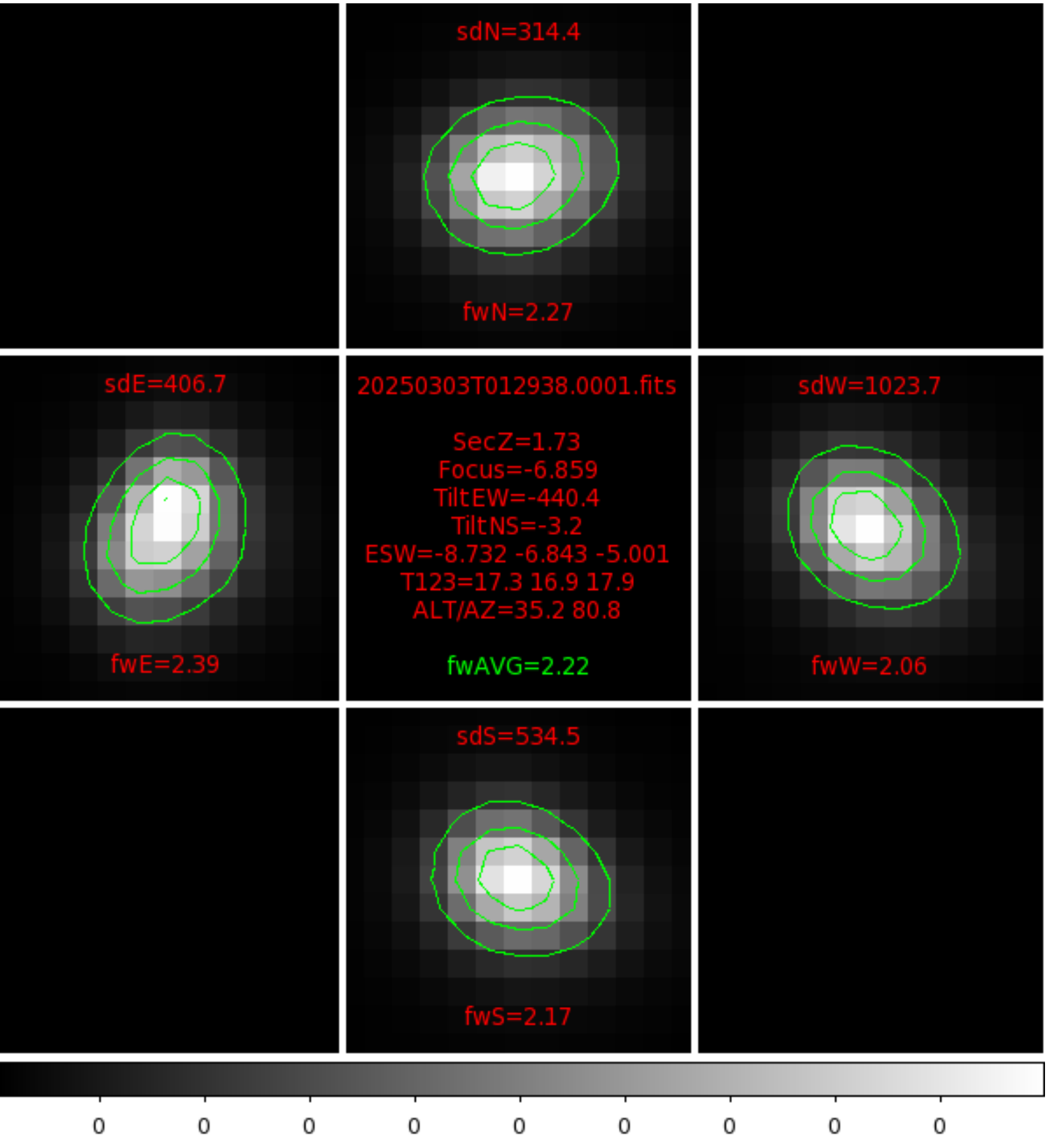
sdN=314.4
fwN=2.27
sdE=406.7
fwE=2.39
20250303T012938.0001.fits
SecZ=1.73
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=35.2 80.8
fwAVG=2.22
sdW=1023.7
fwW=2.06
sdS=534.5
fwS=2.17
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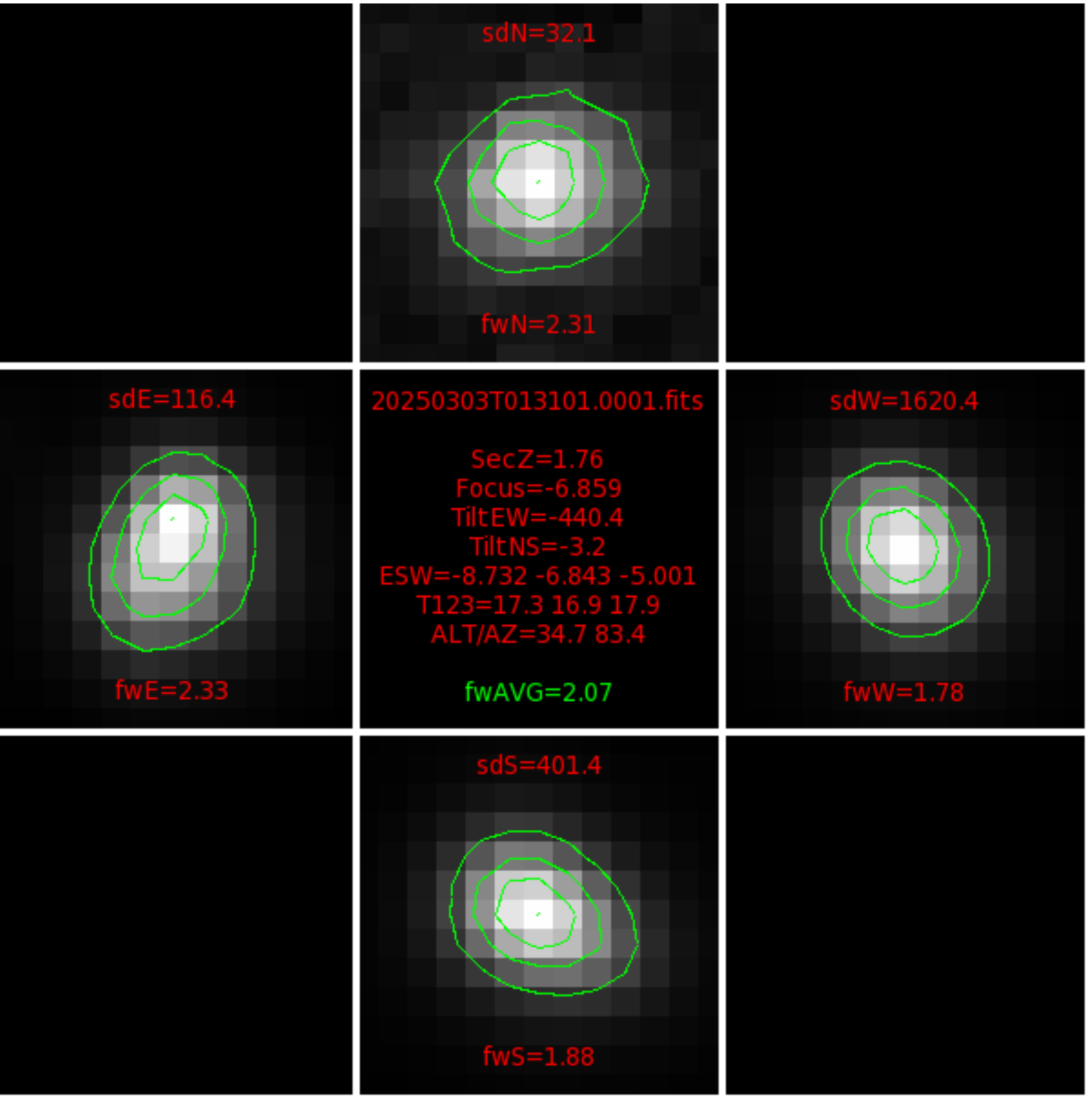
sdN=32.1
fwN=2.31
sdE=116.4
fwE=2.33
20250303T013101.0001.fits
SecZ=1.76
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=34.7 83.4
fwAVG=2.07
sdW=1620.4
fwW=1.78
sdS=401.4
fwS=1.88
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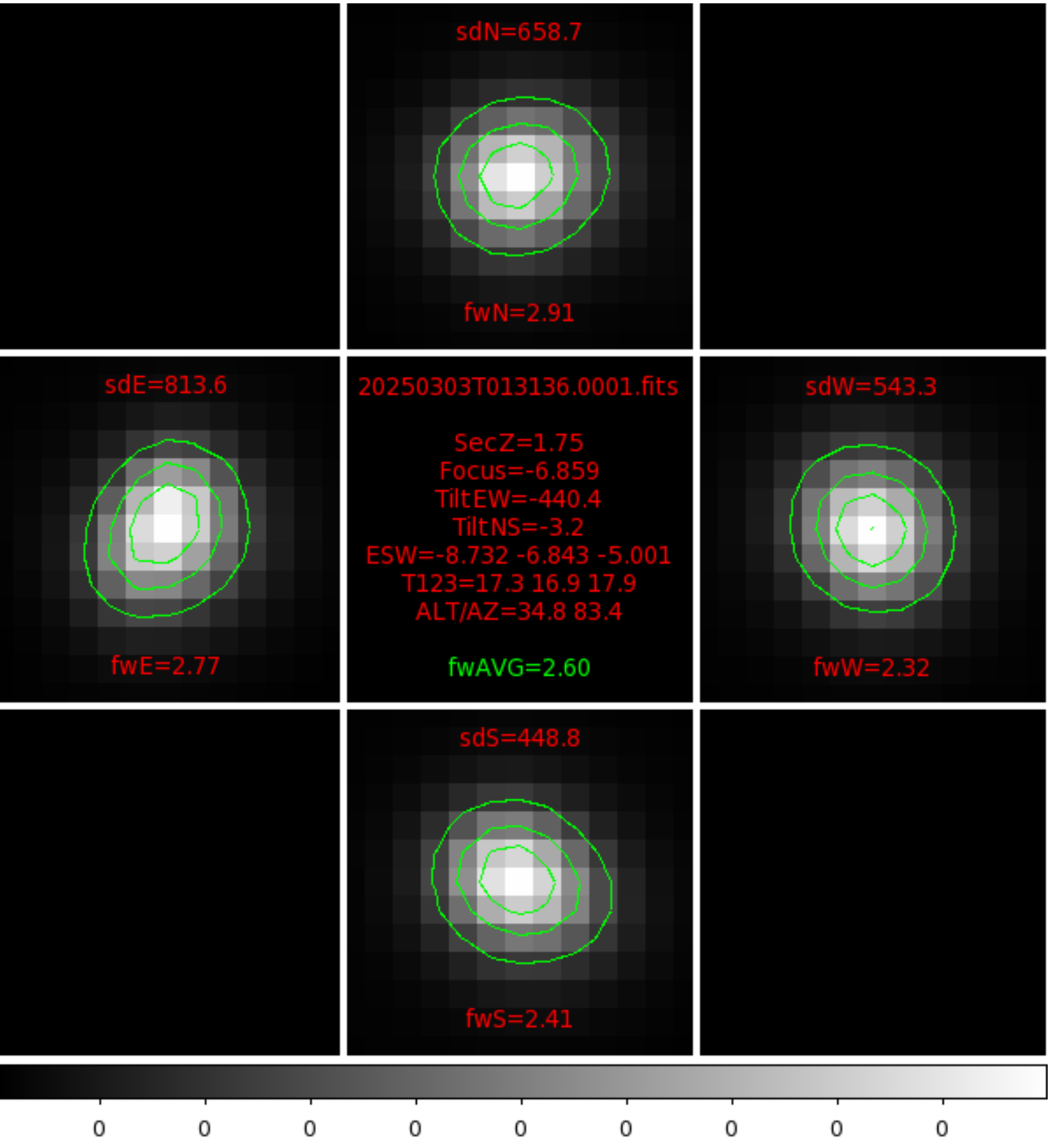
sdN=658.7
fwN=2.91
sdE=813.6
fwE=2.77
20250303T013136.0001.fits
SecZ=1.75
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=34.8 83.4
fwAVG=2.60
sdW=543.3
fwW=2.32
sdS=448.8
fwS=2.41
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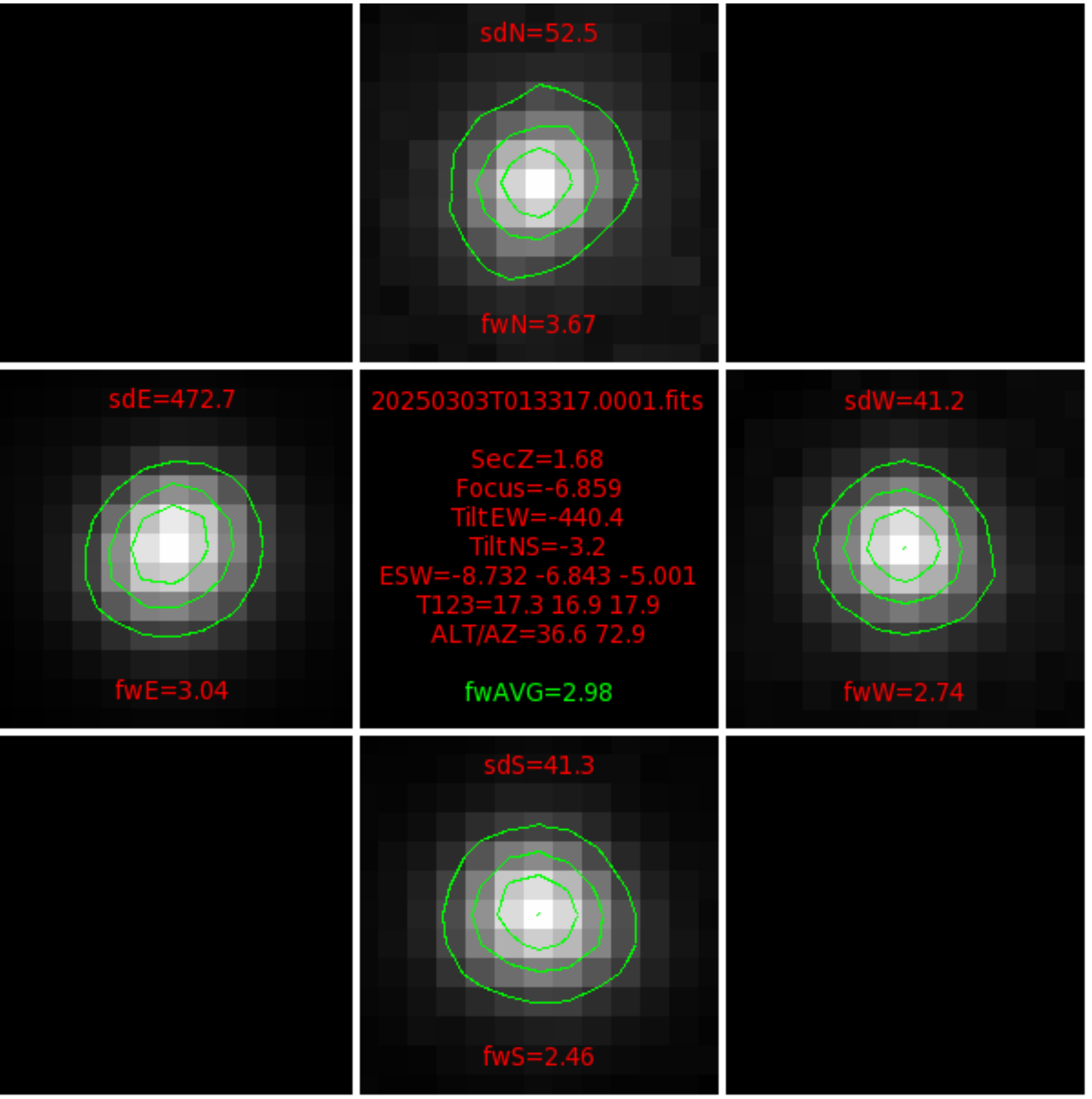
sdN=52.5
fwN=3.67
sdE=472.7
fwE=3.04
20250303T013317.0001.fits
SecZ=1.68
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=36.6 72.9
fwAVG=2.98
sdW=41.2
fwW=2.74
sdS=41.3
fwS=2.46
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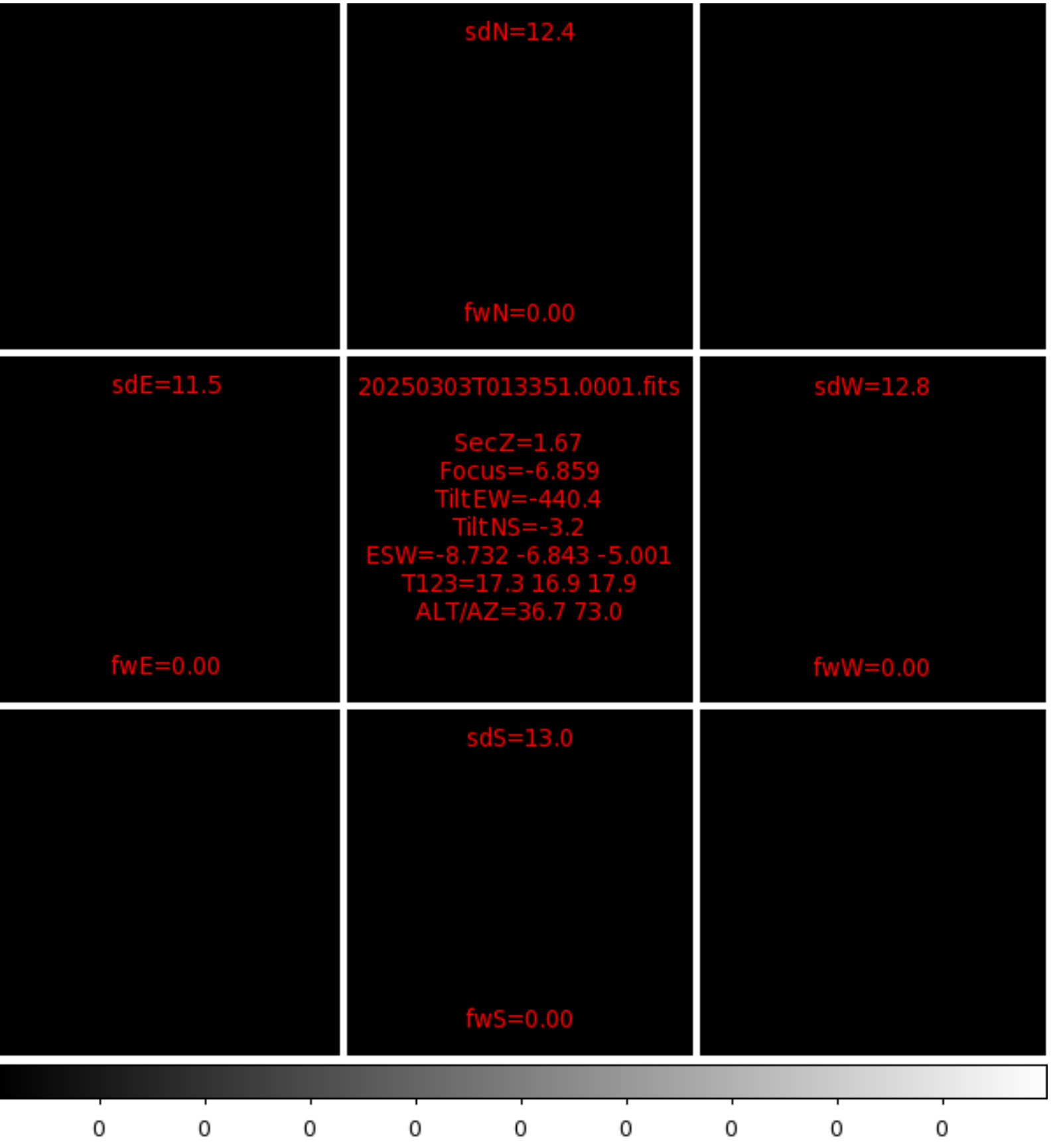
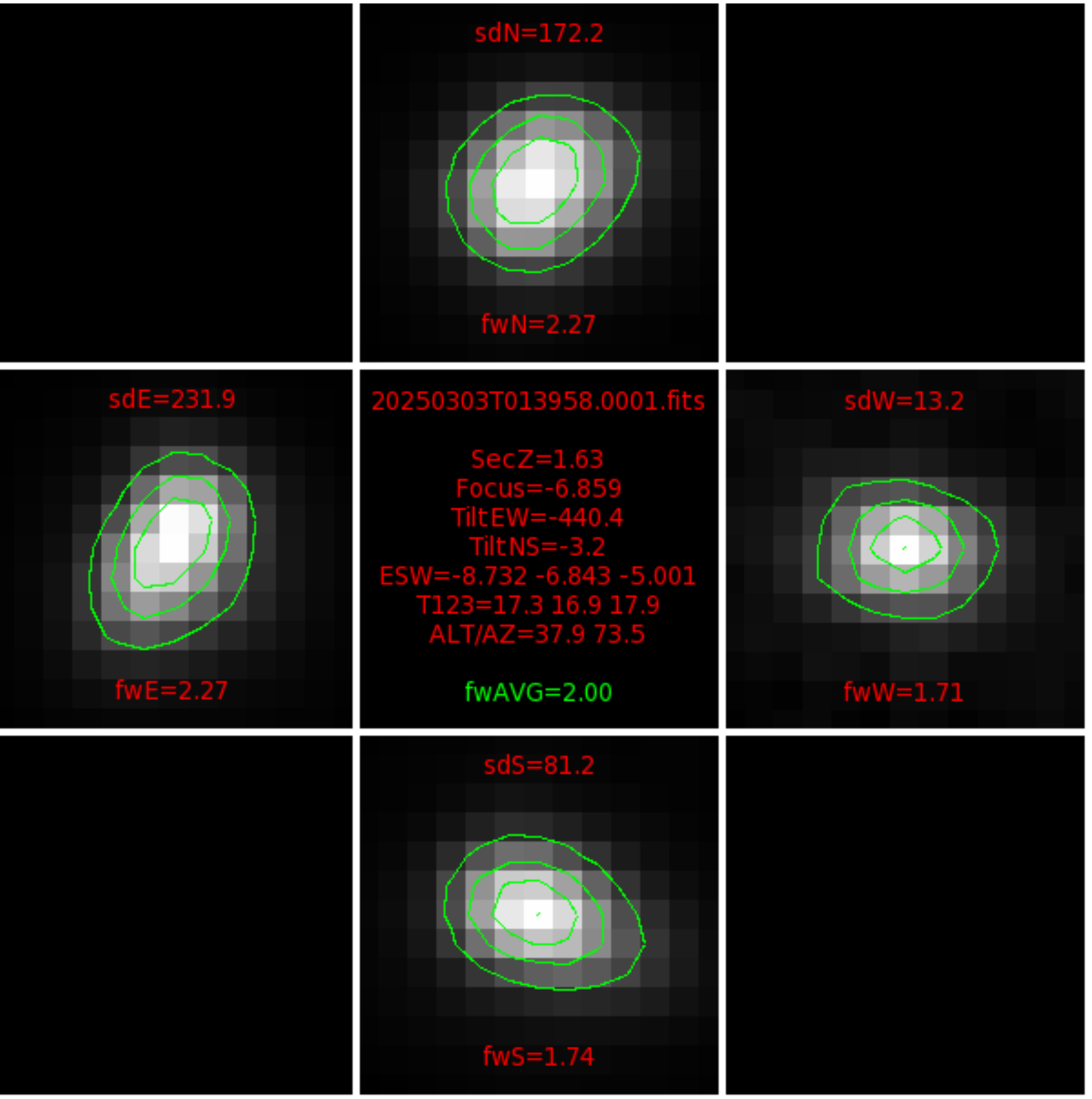
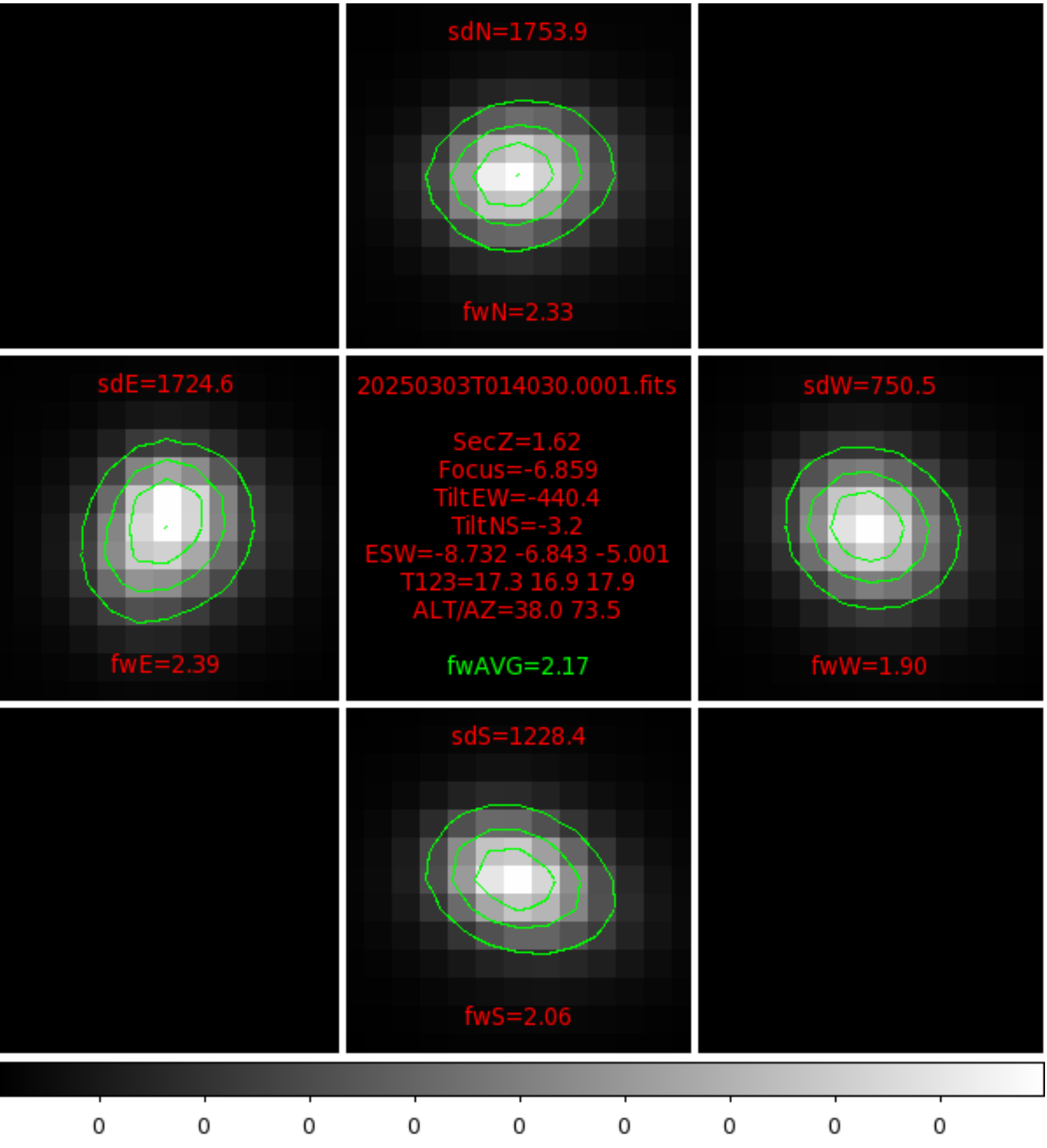
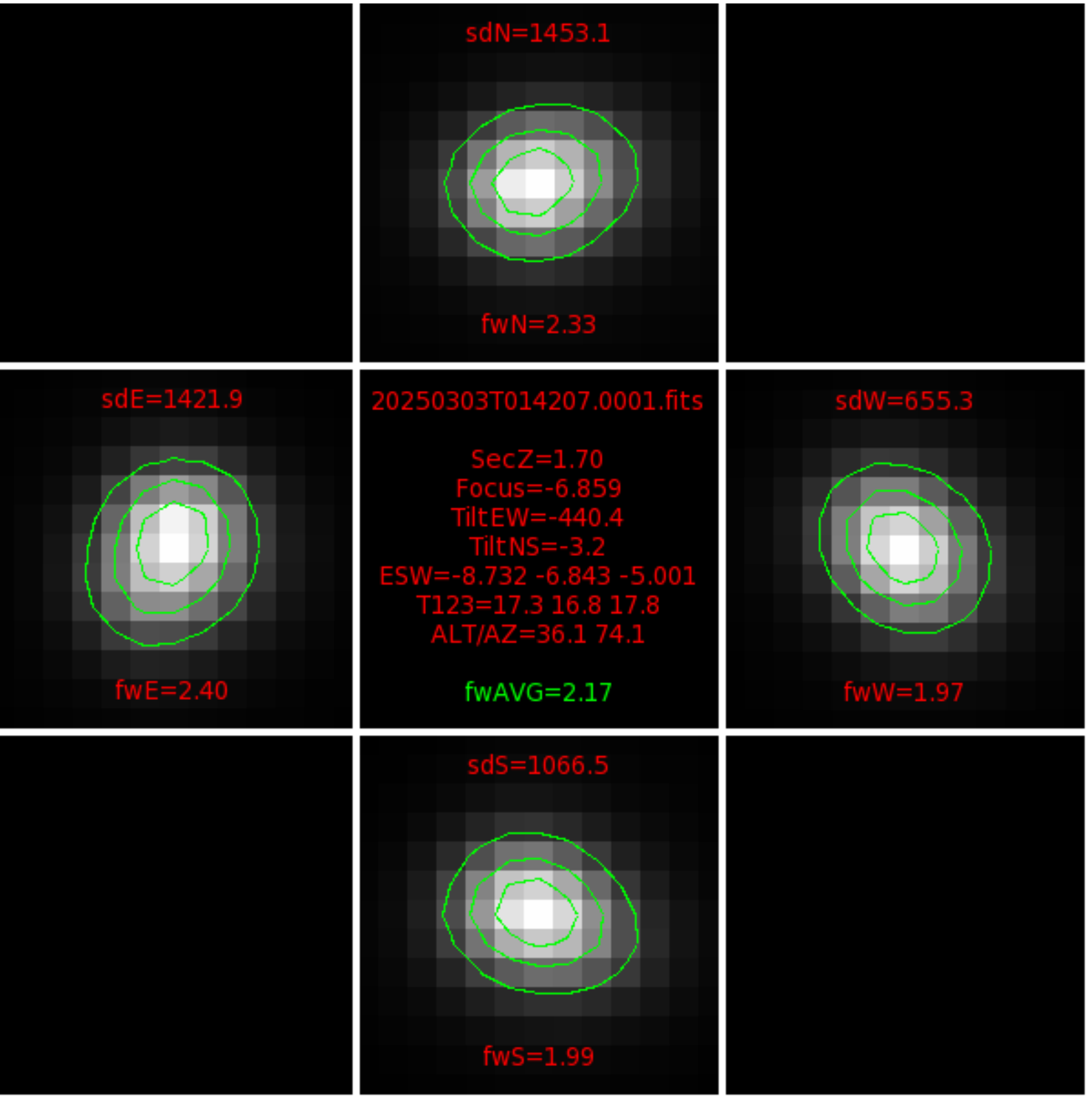

sdN=12.4
fwN=0.00
sdE=11.5
20250303T013351.0001.fits
SecZ=1.67
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=36.7 73.0
sdW=12.8
fwE=0.00
fwW=0.00
sdS=13.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=172.2
fwN=2.27
sdE=231.9
fwE=2.27
20250303T013958.0001.fits
SecZ=1.63
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=37.9 73.5
fwAVG=2.00
sdW=13.2
fwW=1.71
sdS=81.2
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=1753.9
fwN=2.33
sdE=1724.6
fwE=2.39
20250303T014030.0001.fits
SecZ=1.62
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=38.0 73.5
fwAVG=2.17
sdW=750.5
fwW=1.90
sdS=1228.4
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=1453.1
fwN=2.33
sdE=1421.9
fwE=2.40
20250303T014207.0001.fits
SecZ=1.70
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.8 17.8
ALT/AZ=36.1 74.1
fwAVG=2.17
sdW=655.3
fwW=1.97
sdS=1066.5
fwS=1.99
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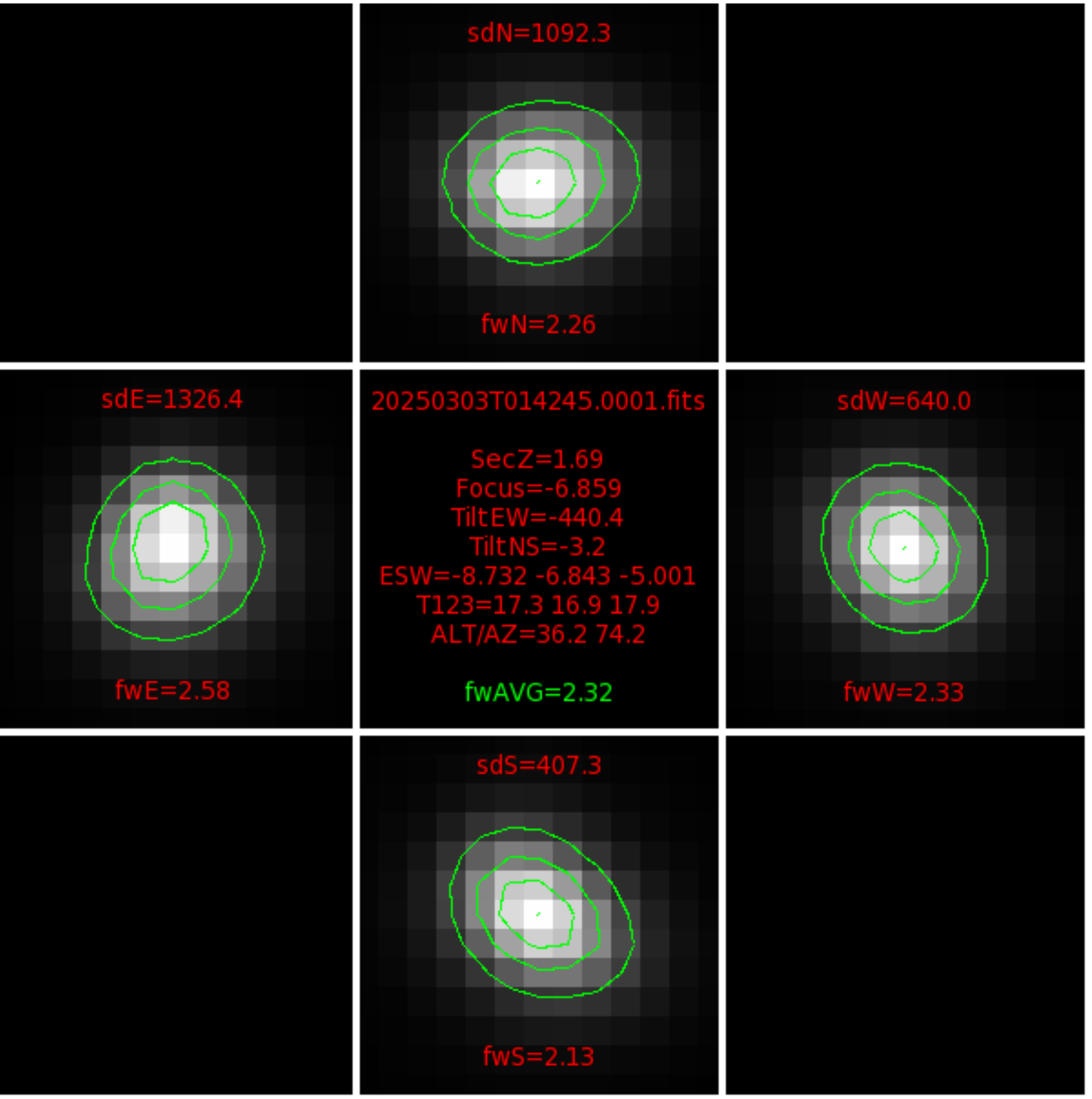
sdN=1092.3
fwN=2.26
sdE=1326.4
fwE=2.58
20250303T014245.0001.fits
SecZ=1.69
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=36.2 74.2
fwAVG=2.32
sdW=640.0
fwW=2.33
sdS=407.3
fwS=2.13
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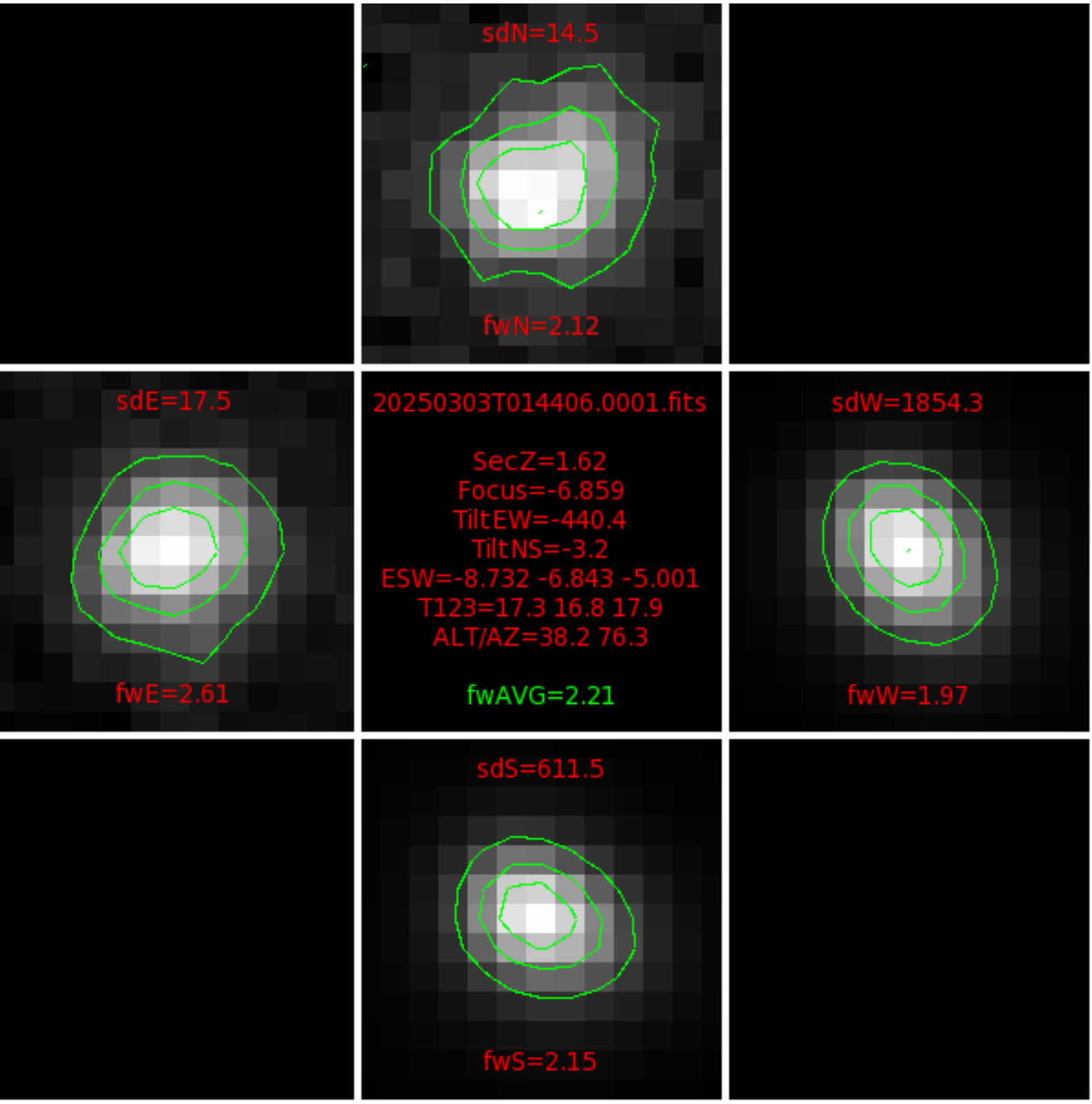
sdN=14.5
fwN=2.12
sdE=17.5
fwE=2.61
20250303T014406.0001.fits
SecZ=1.62
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.8 17.9
ALT/AZ=38.2 76.3
fwAVG=2.21
sdW=1854.3
fwW=1.97
sdS=611.5
fwS=2.15
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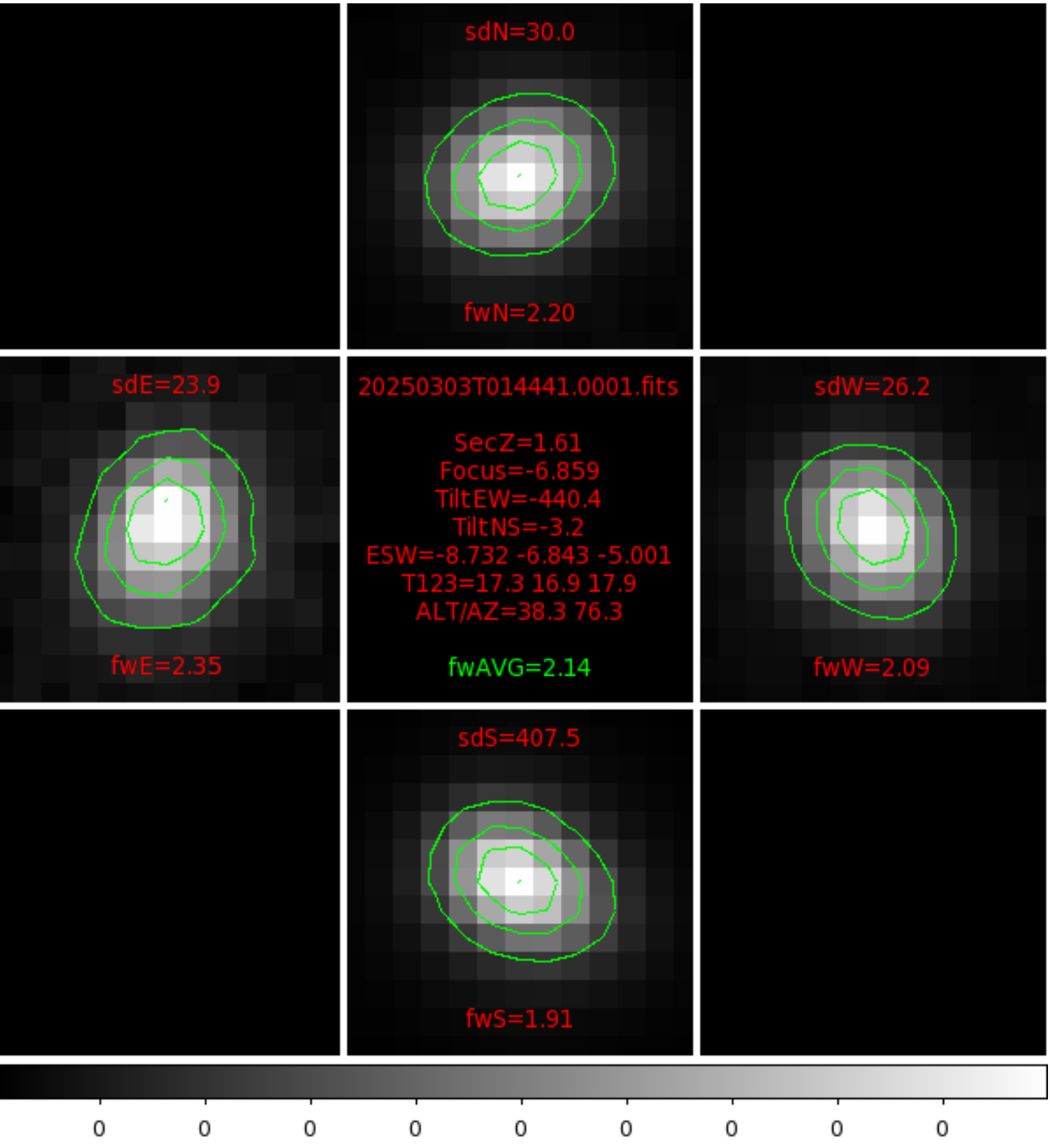
sdN=30.0
fwN=2.20
sdE=23.9
fwE=2.35
20250303T014441.0001.fits
SecZ=1.61
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.9 17.9
ALT/AZ=38.3 76.3
fwAVG=2.14
sdW=26.2
fwW=2.09
sdS=407.5
fwS=1.91
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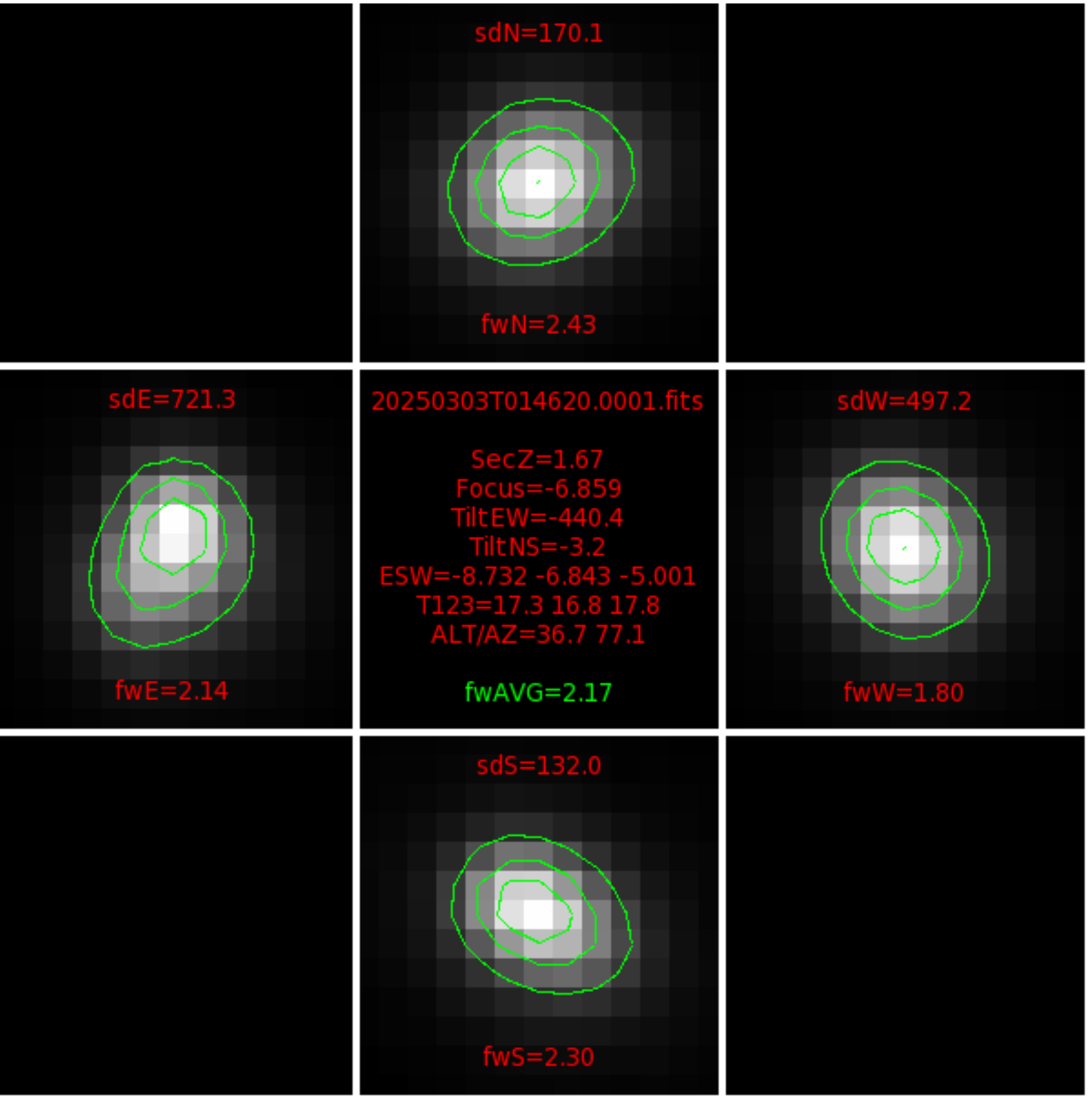
sdN=170.1
fwN=2.43
sdE=721.3
fwE=2.14
20250303T014620.0001.fits
SecZ=1.67
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.3 16.8 17.8
ALT/AZ=36.7 77.1
fwAVG=2.17
sdW=497.2
fwW=1.80
sdS=132.0
fwS=2.30
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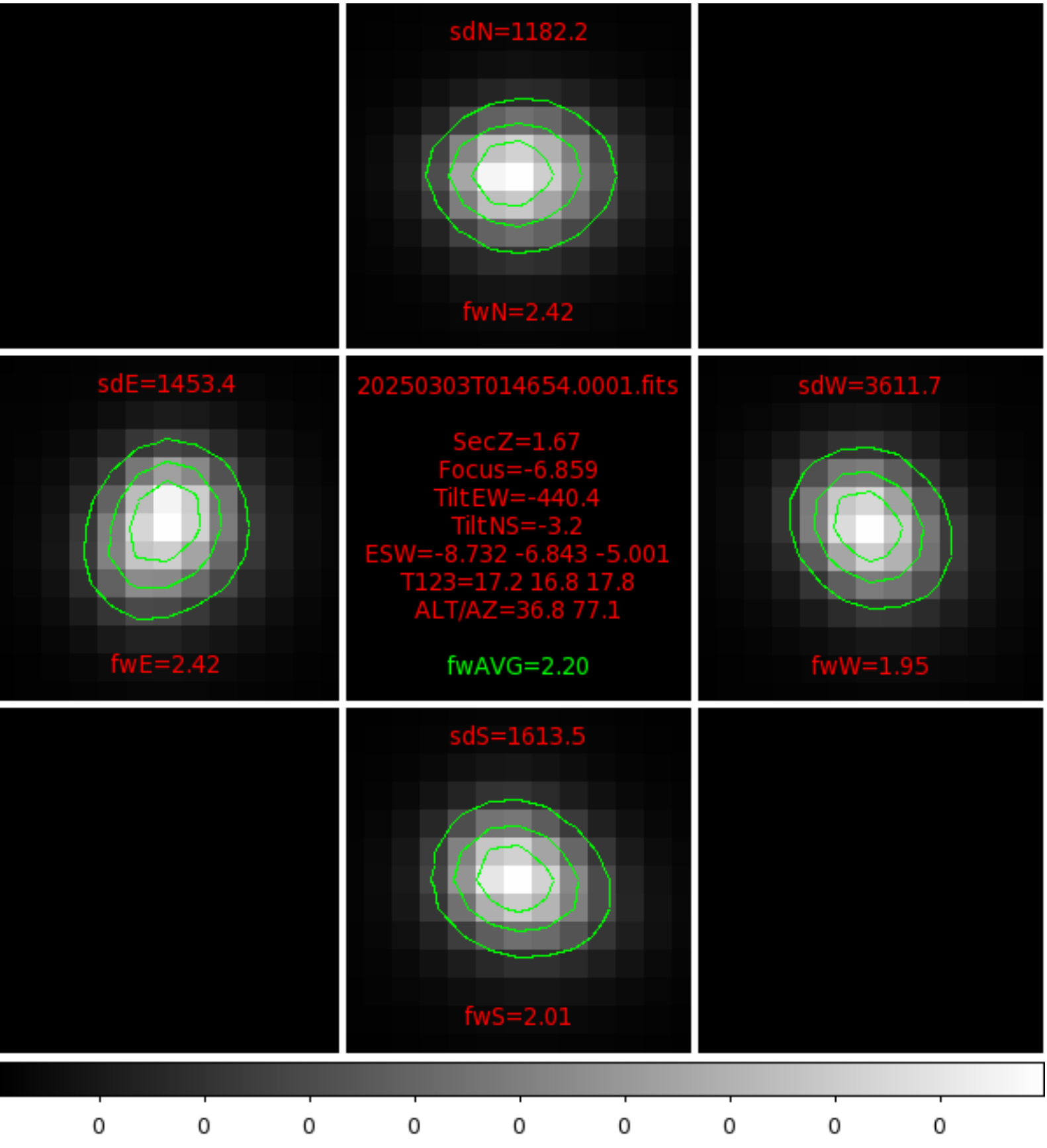
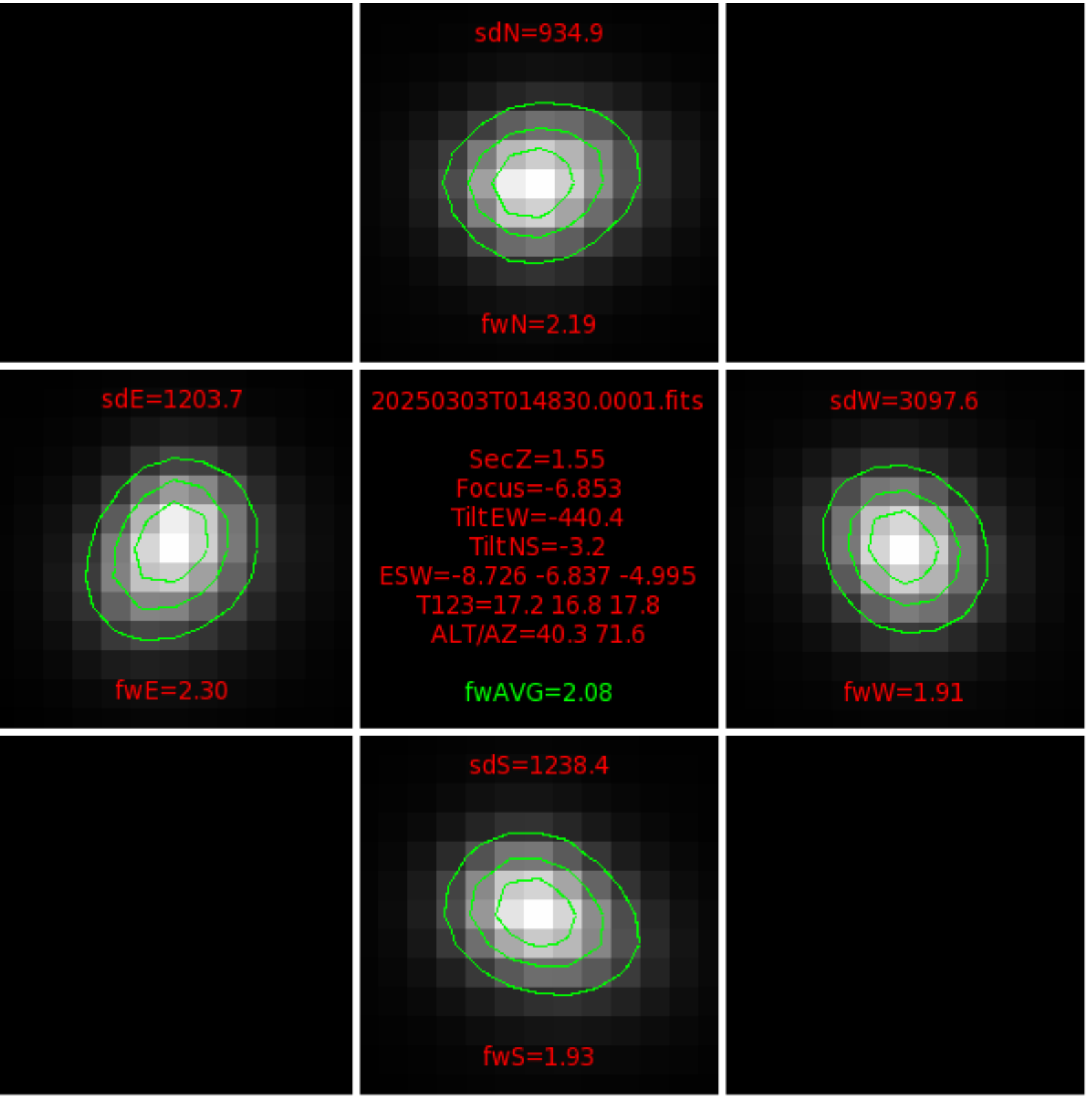
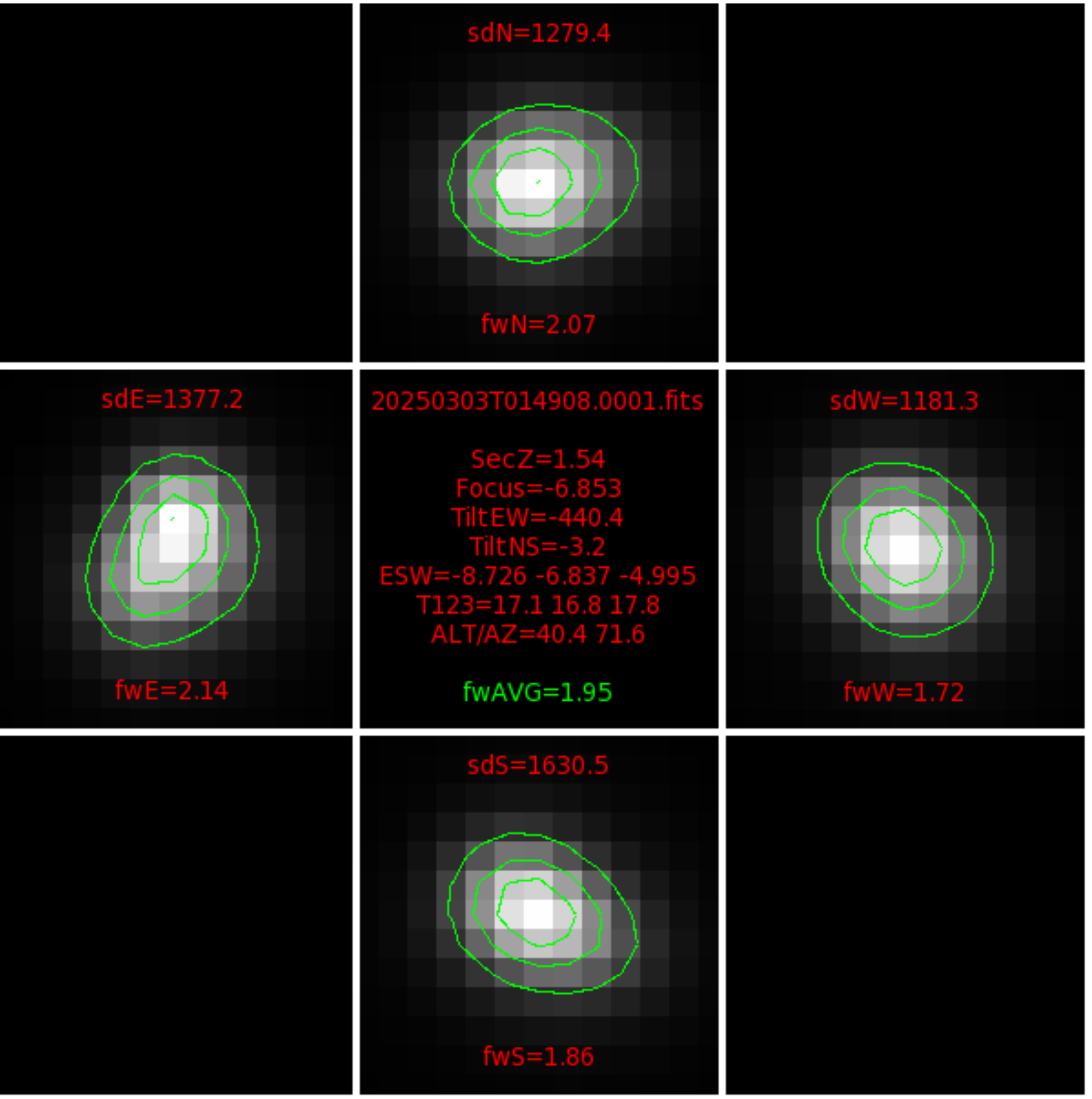

sdN=1182.2
fwN=2.42
sdE=1453.4
fwE=2.42
20250303T014654.0001.fits
SecZ=1.67
Focus=-6.859
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.732 -6.843 -5.001
T123=17.2 16.8 17.8
ALT/AZ=36.8 77.1
fwAVG=2.20
sdW=3611.7
fwW=1.95
sdS=1613.5
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=934.9
fwN=2.19
sdE=1203.7
fwE=2.30
20250303T014830.0001.fits
SecZ=1.55
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.2 16.8 17.8
ALT/AZ=40.3 71.6
fwAVG=2.08
sdW=3097.6
fwW=1.91
sdS=1238.4
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=1279.4
fwN=2.07
sdE=1377.2
fwE=2.14
20250303T014908.0001.fits
SecZ=1.54
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=40.4 71.6
fwAVG=1.95
sdW=1181.3
fwW=1.72
sdS=1630.5
fwS=1.86
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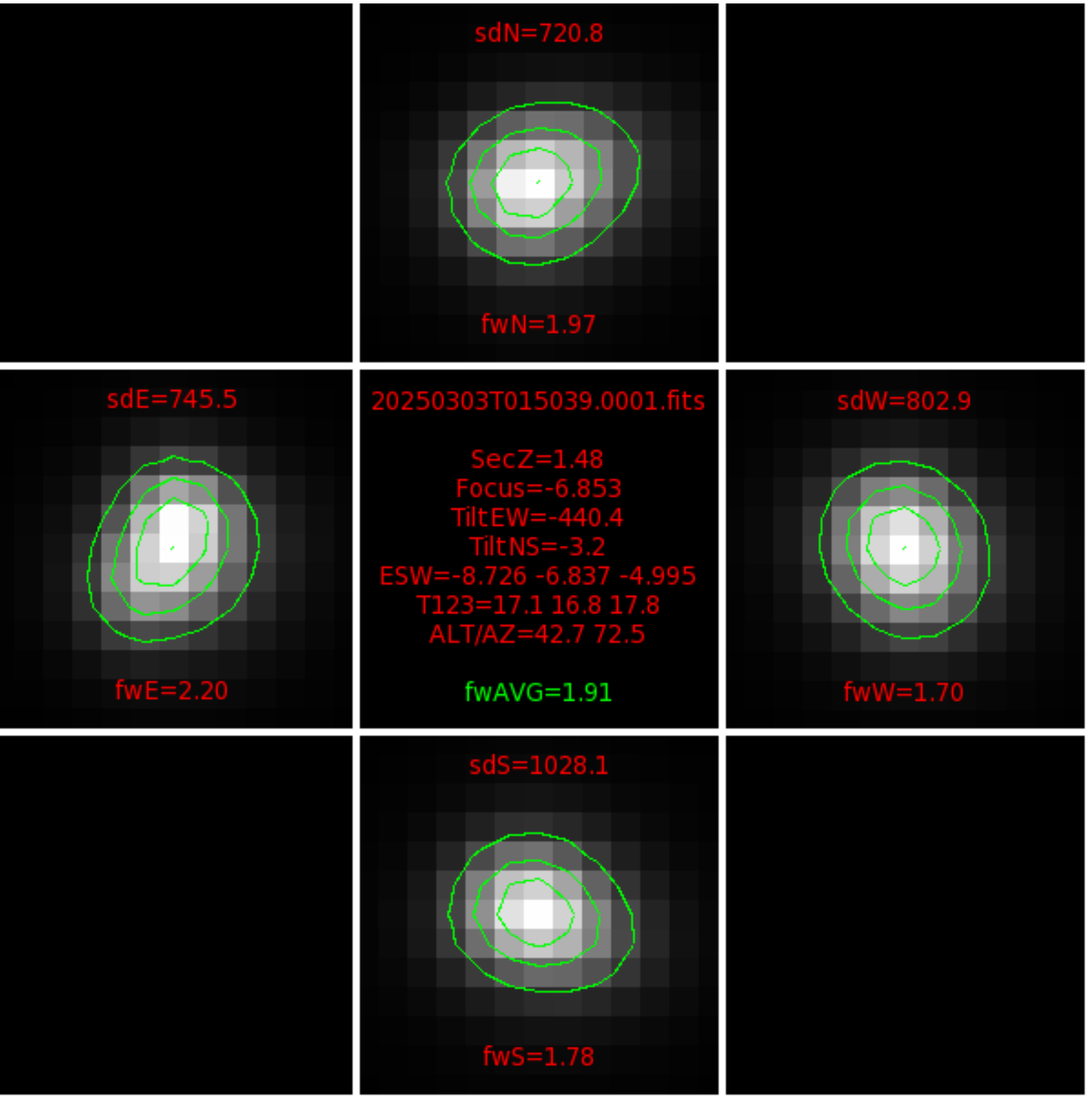
sdN=720.8
fwN=1.97
sdE=745.5
fwE=2.20
20250303T015039.0001.fits
SecZ=1.48
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=42.7 72.5
fwAVG=1.91
sdW=802.9
fwW=1.70
sdS=1028.1
fwS=1.78
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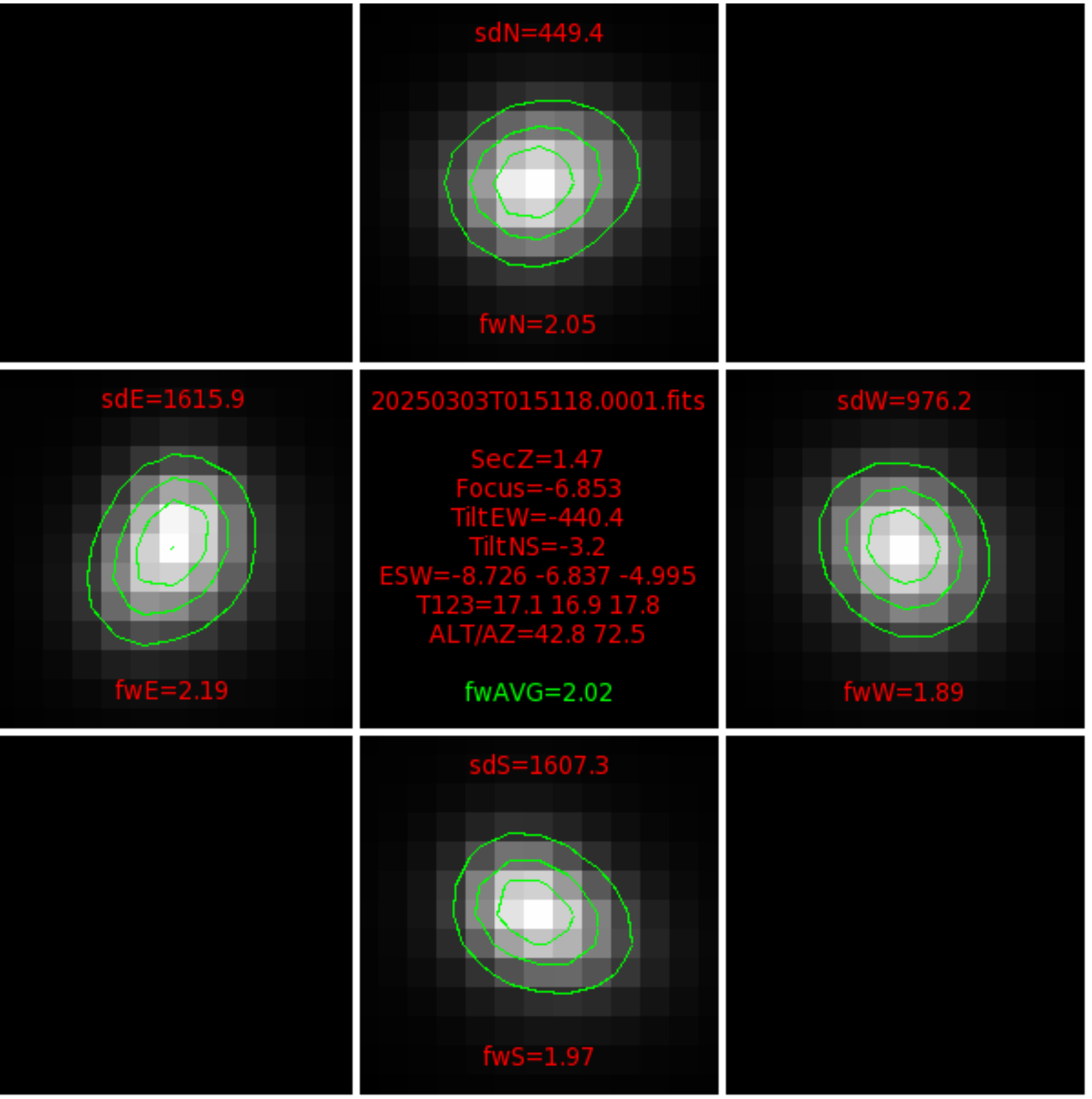
sdN=449.4
fwN=2.05
sdE=1615.9
fwE=2.19
20250303T015118.0001.fits
SecZ=1.47
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.9 17.8
ALT/AZ=42.8 72.5
fwAVG=2.02
sdW=976.2
fwW=1.89
sdS=1607.3
fwS=1.97
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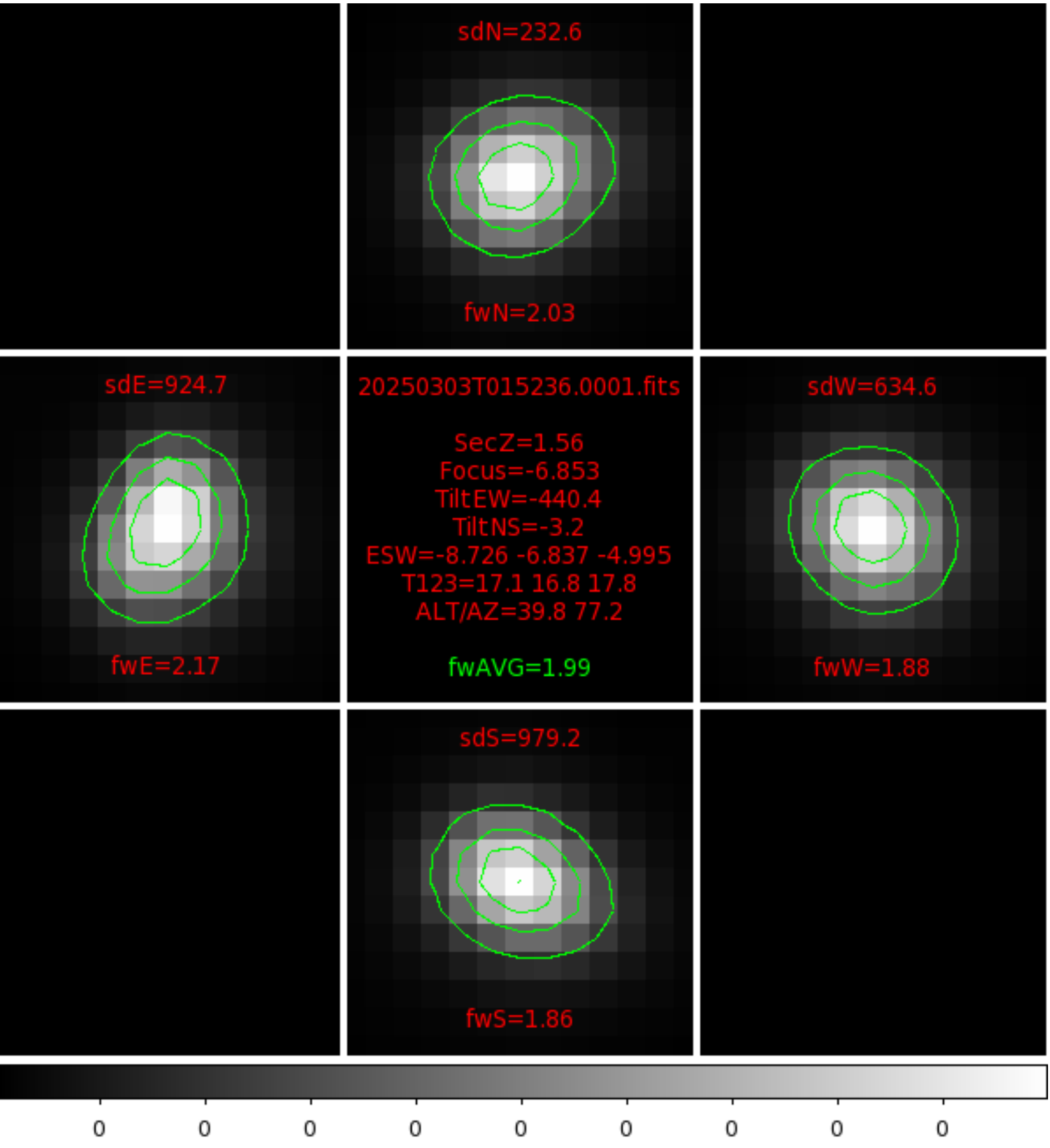
sdN=232.6
fwN=2.03
sdE=924.7
fwE=2.17
20250303T015236.0001.fits
SecZ=1.56
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=39.8 77.2
fwAVG=1.99
sdW=634.6
fwW=1.88
sdS=979.2
fwS=1.86
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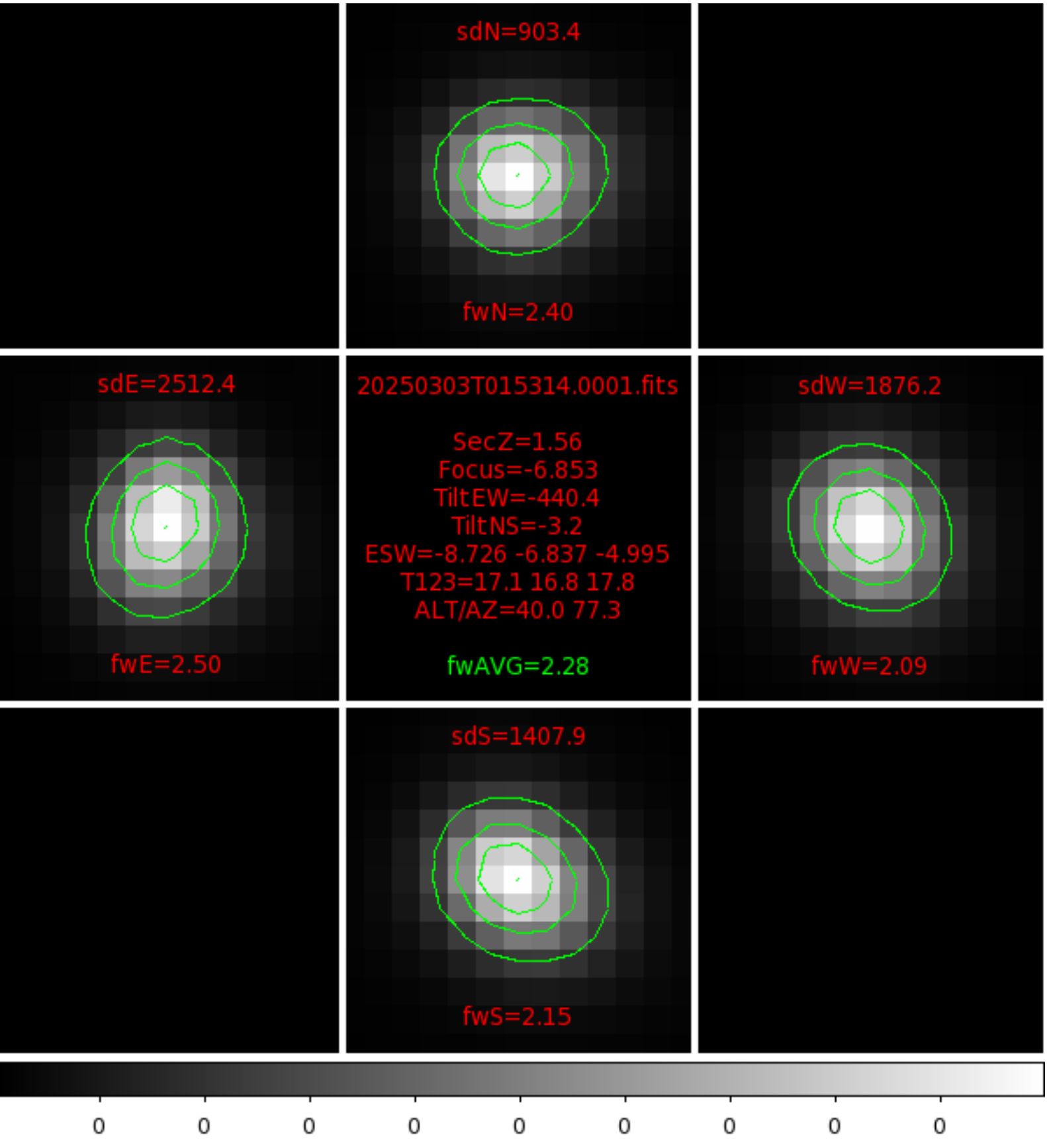
sdN=903.4
fwN=2.40
sdE=2512.4
fwE=2.50
20250303T015314.0001.fits
SecZ=1.56
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=40.0 77.3
fwAVG=2.28
sdW=1876.2
fwW=2.09
sdS=1407.9
fwS=2.15
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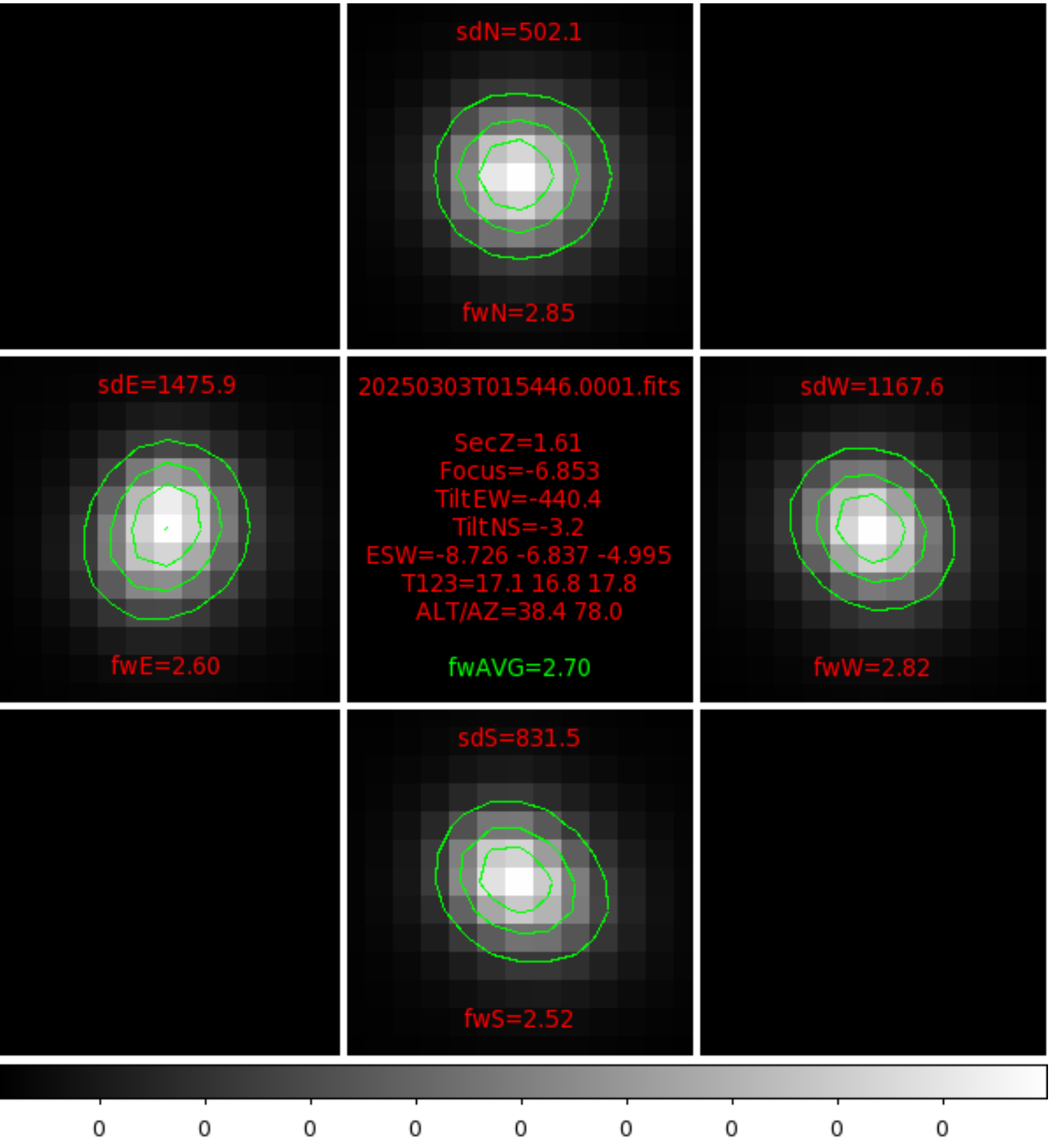
sdN=502.1
fwN=2.85
sdE=1475.9
fwE=2.60
20250303T015446.0001.fits
SecZ=1.61
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=38.4 78.0
fwAVG=2.70
sdW=1167.6
fwW=2.82
sdS=831.5
fwS=2.52
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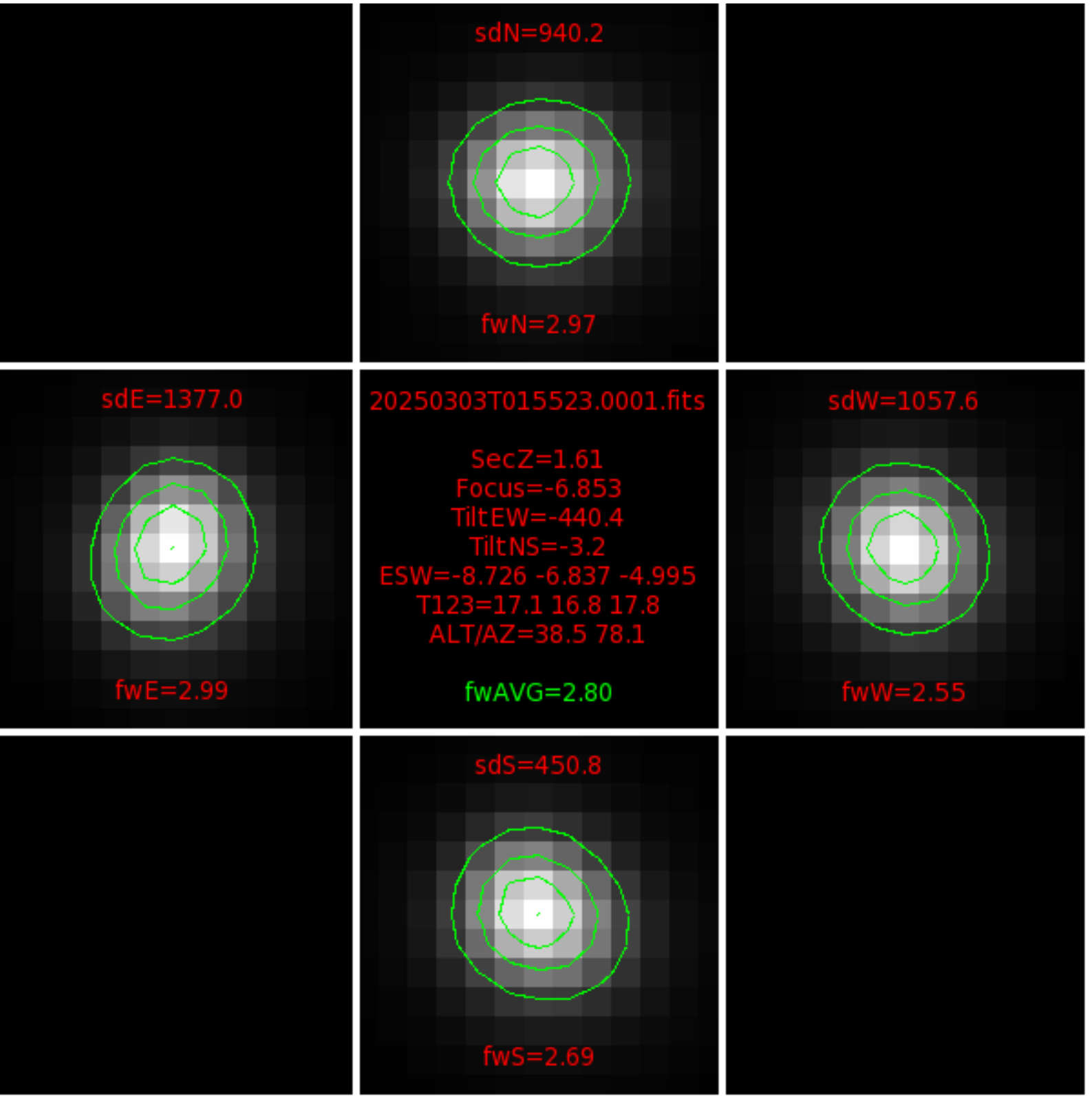
sdN=940.2
fwN=2.97
sdE=1377.0
fwE=2.99
20250303T015523.0001.fits
SecZ=1.61
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=38.5 78.1
fwAVG=2.80
sdW=1057.6
fwW=2.55
sdS=450.8
fwS=2.69
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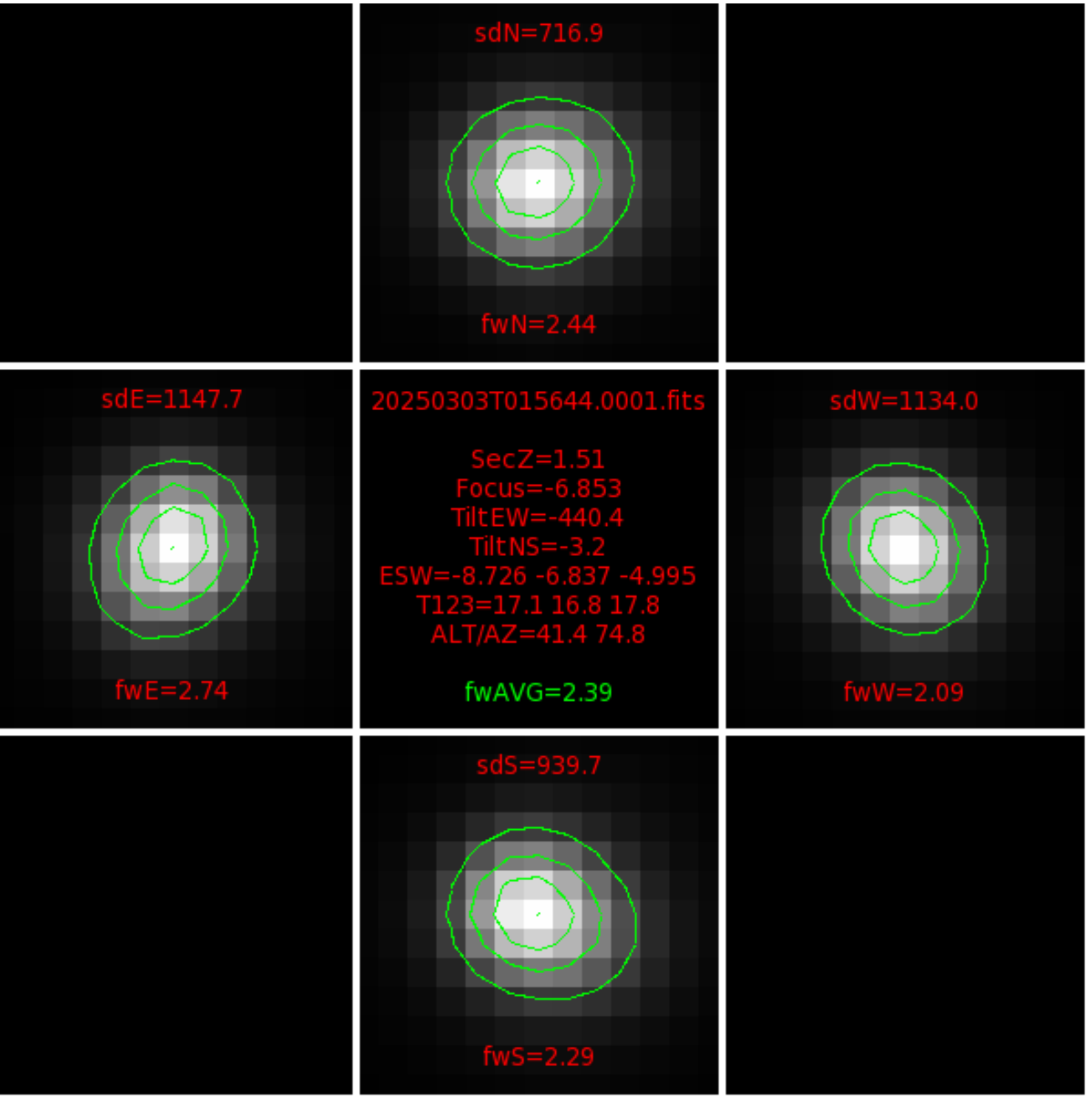
sdN=716.9
fwN=2.44
sdE=1147.7
fwE=2.74
20250303T015644.0001.fits
SecZ=1.51
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=41.4 74.8
fwAVG=2.39
sdW=1134.0
fwW=2.09
sdS=939.7
fwS=2.29
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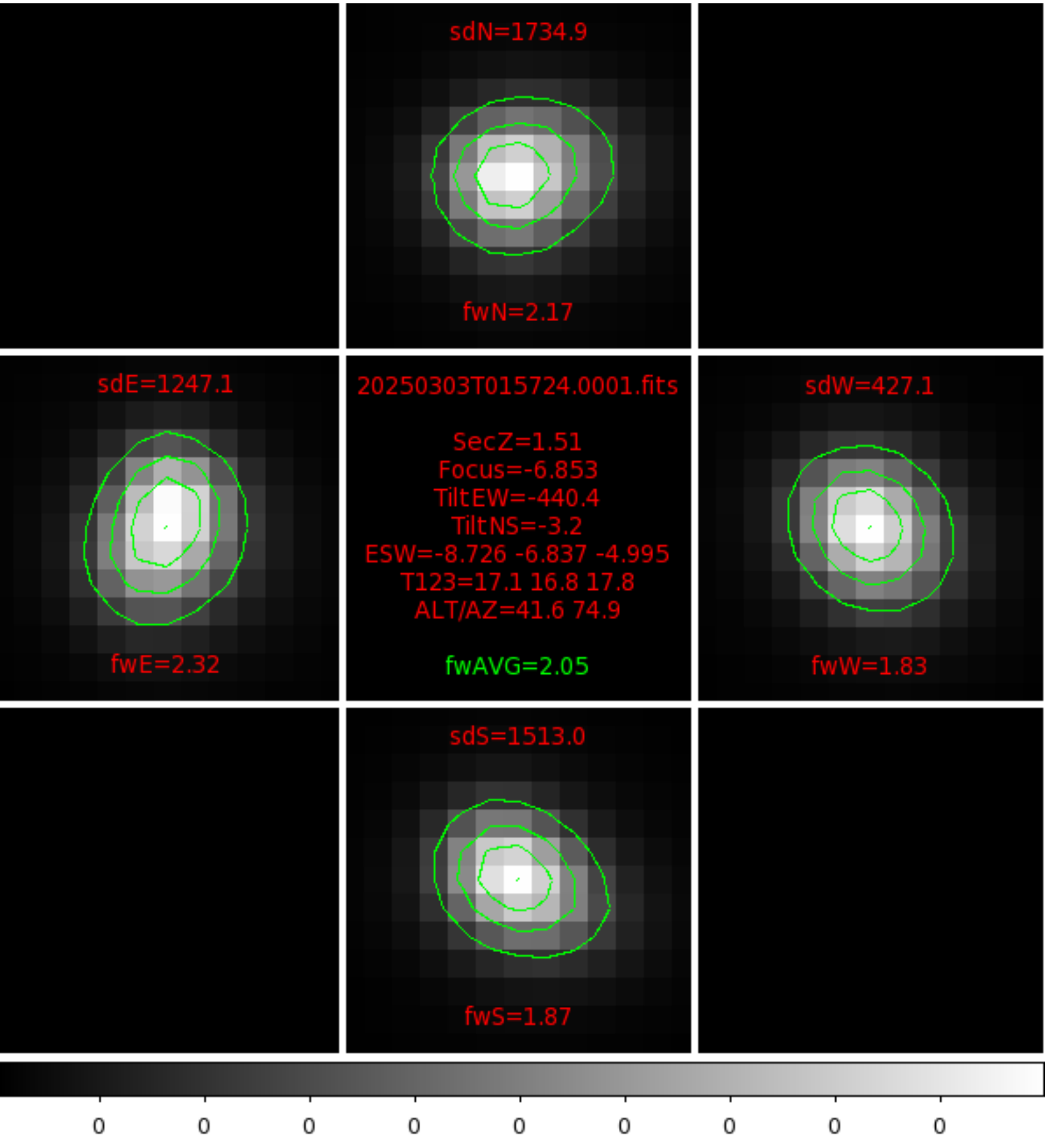
sdN=1734.9
fwN=2.17
sdE=1247.1
fwE=2.32
20250303T015724.0001.fits
SecZ=1.51
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=41.6 74.9
fwAVG=2.05
sdW=427.1
fwW=1.83
sdS=1513.0
fwS=1.87
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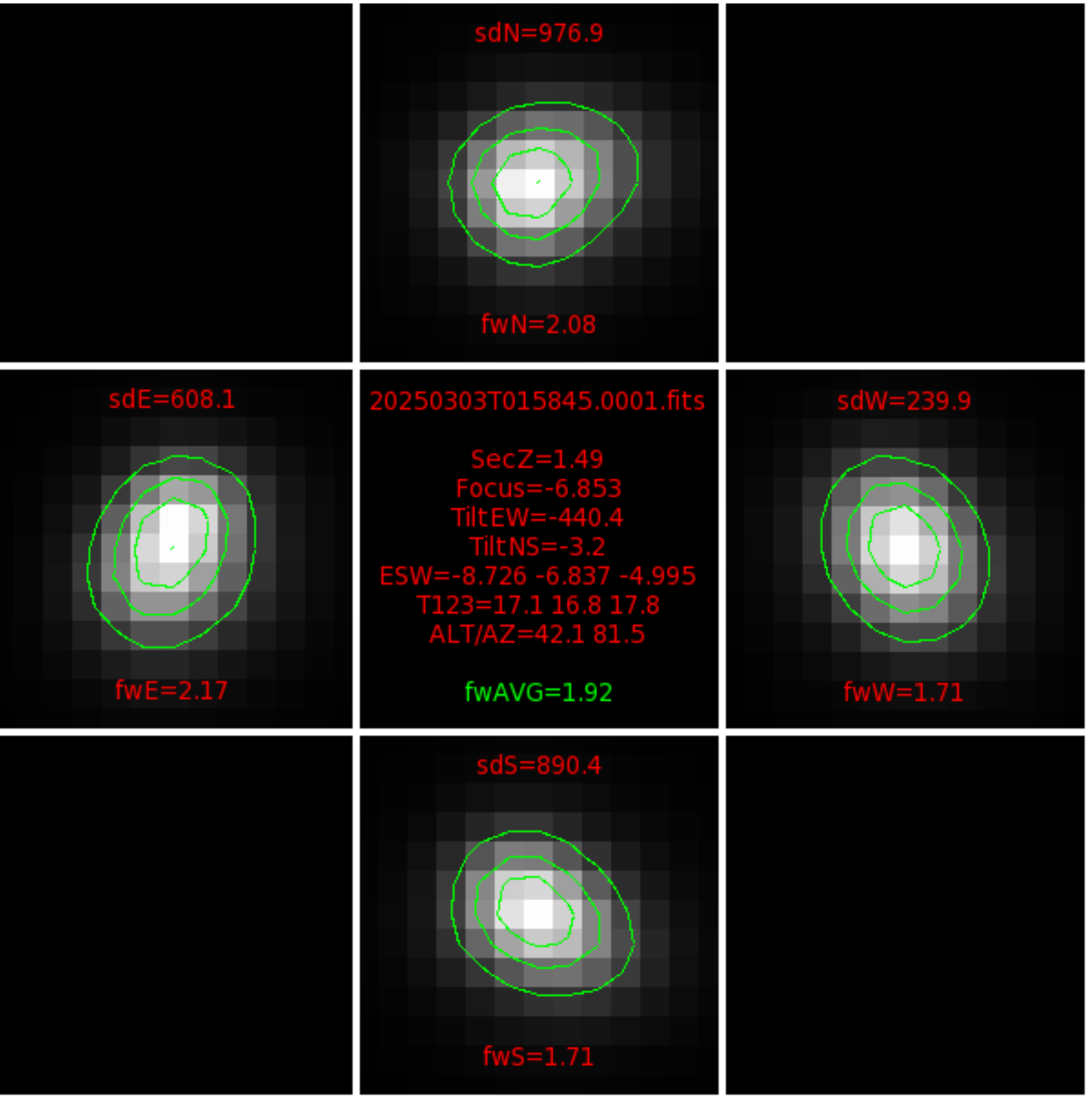
sdN=976.9
fwN=2.08
sdE=608.1
fwE=2.17
20250303T015845.0001.fits
SecZ=1.49
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=42.1 81.5
fwAVG=1.92
sdW=239.9
fwW=1.71
sdS=890.4
fwS=1.71
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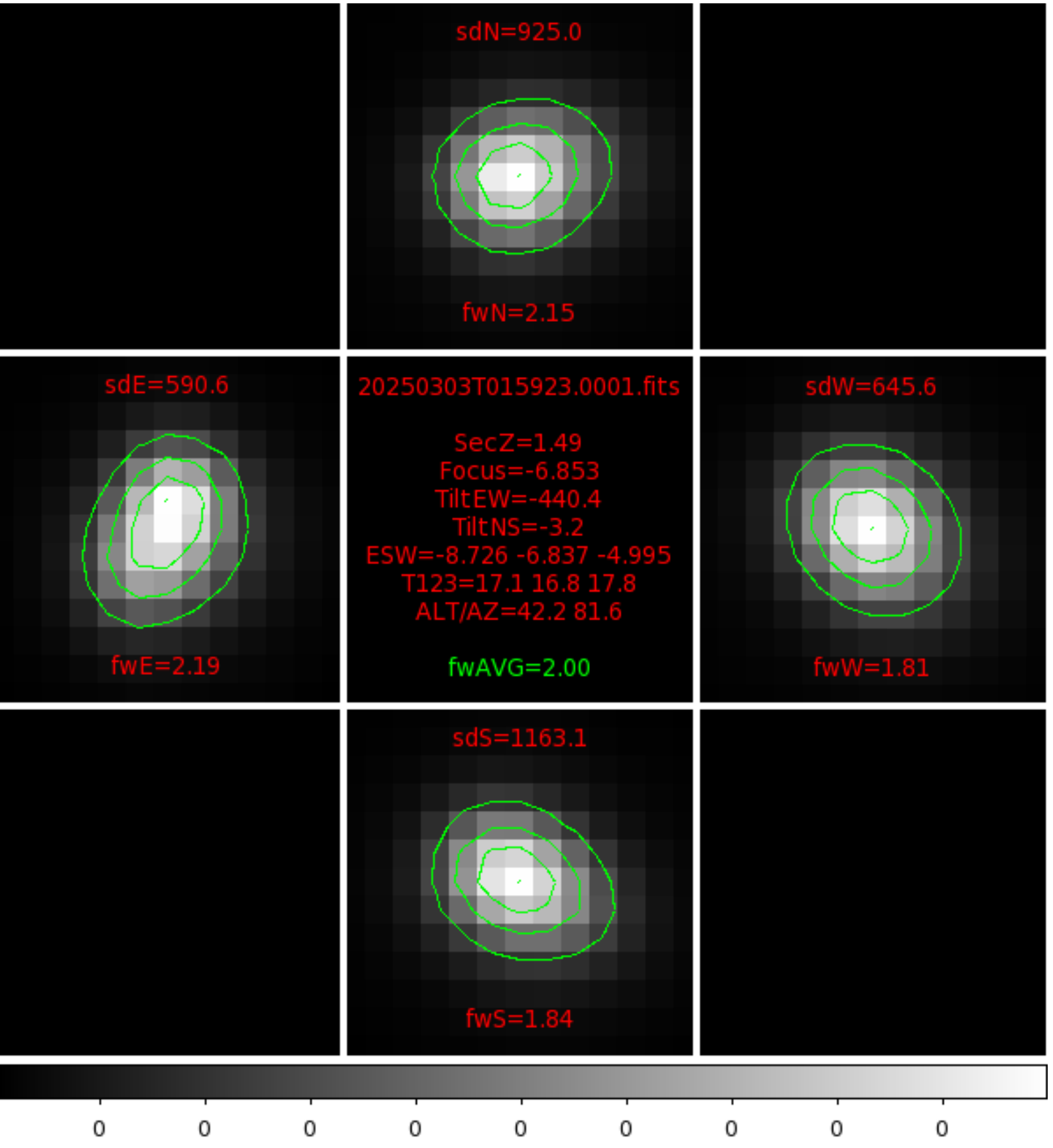
sdN=925.0
fwN=2.15
sdE=590.6
fwE=2.19
20250303T015923.0001.fits
SecZ=1.49
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=42.2 81.6
fwAVG=2.00
sdW=645.6
fwW=1.81
sdS=1163.1
fwS=1.84
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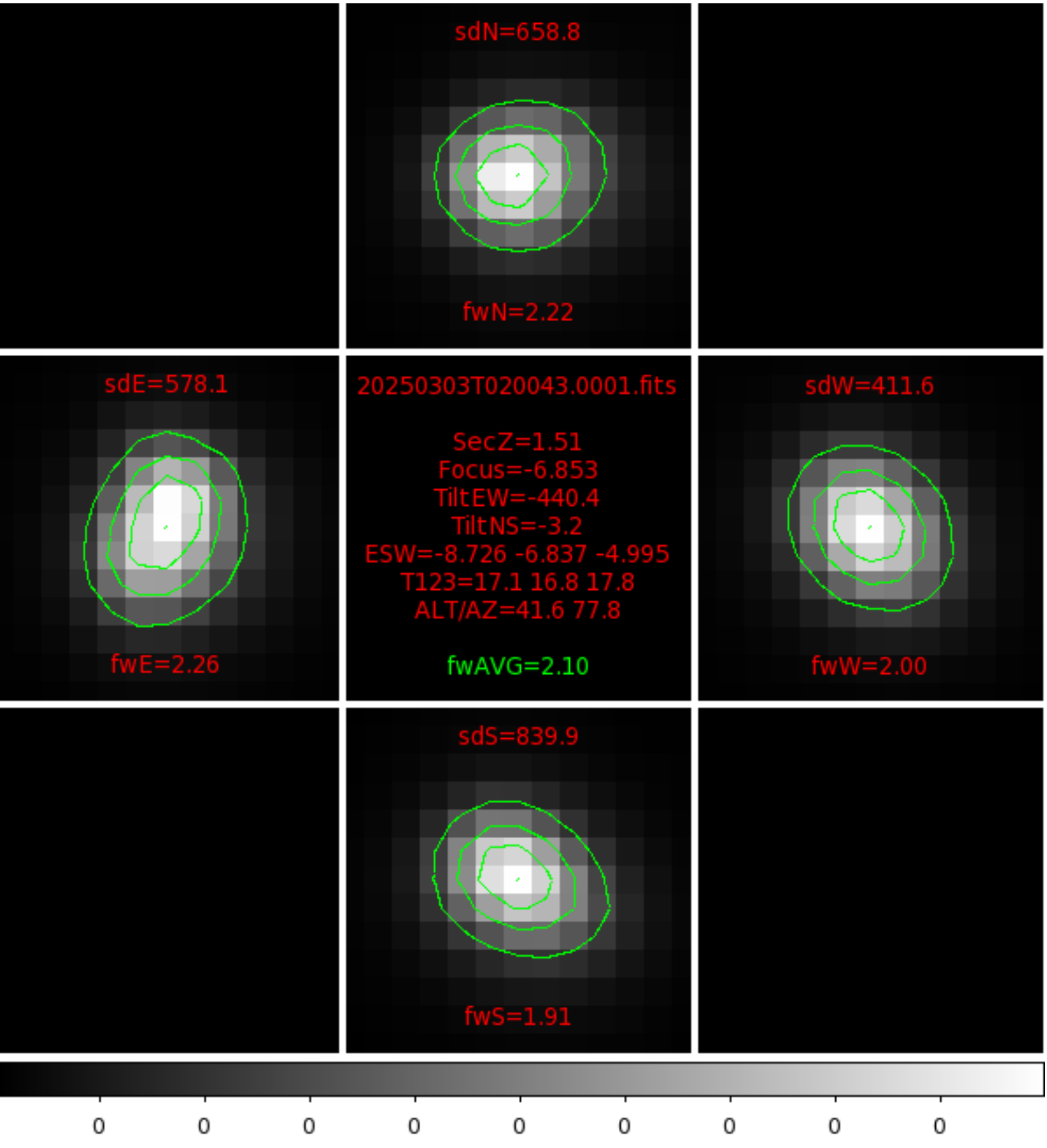
sdN=658.8
fwN=2.22
sdE=578.1
fwE=2.26
20250303T020043.0001.fits
SecZ=1.51
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=41.6 77.8
fwAVG=2.10
sdW=411.6
fwW=2.00
sdS=839.9
fwS=1.91
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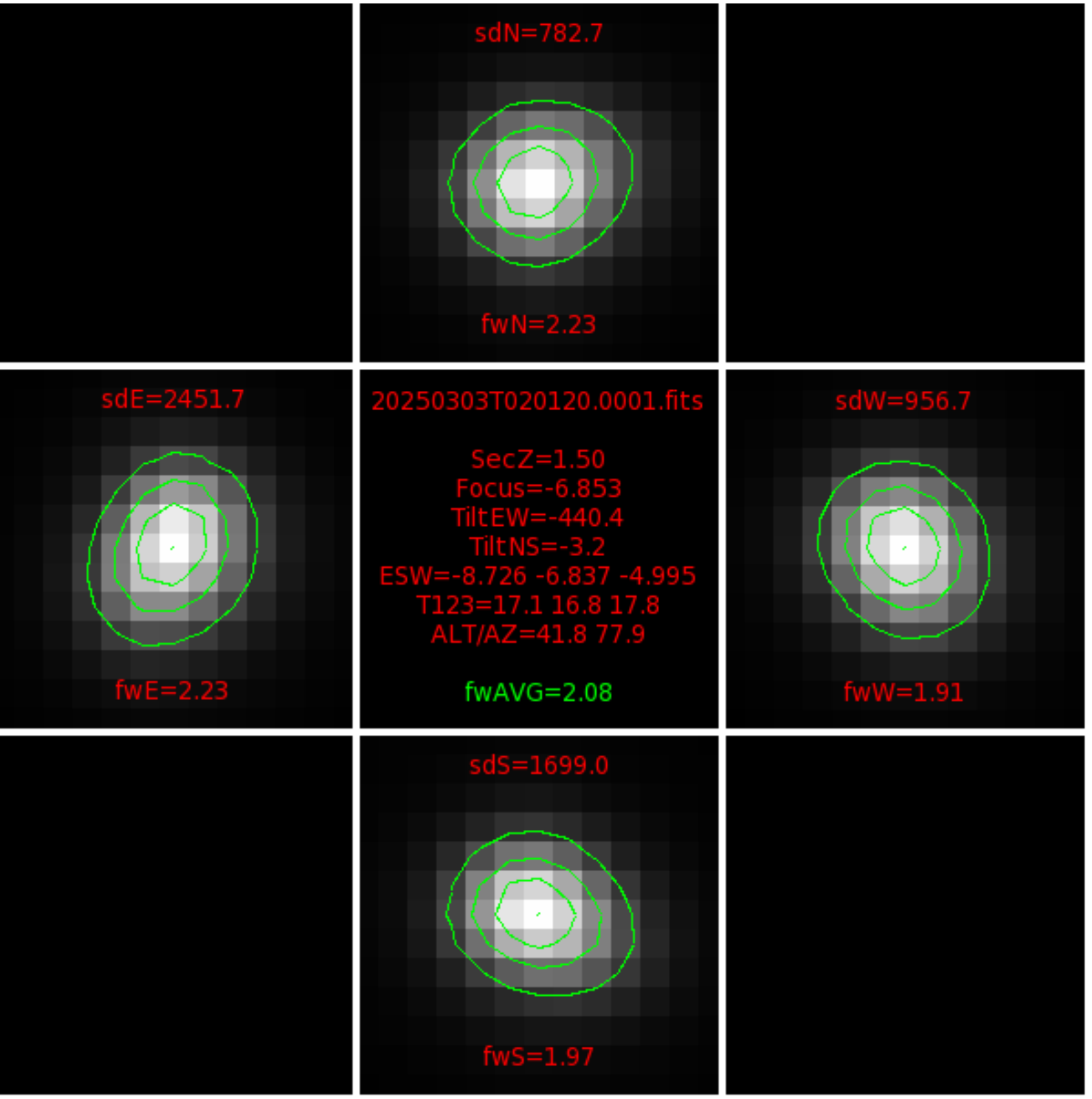
sdN=782.7
fwN=2.23
sdE=2451.7
fwE=2.23
20250303T020120.0001.fits
SecZ=1.50
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=41.8 77.9
fwAVG=2.08
sdW=956.7
fwW=1.91
sdS=1699.0
fwS=1.97
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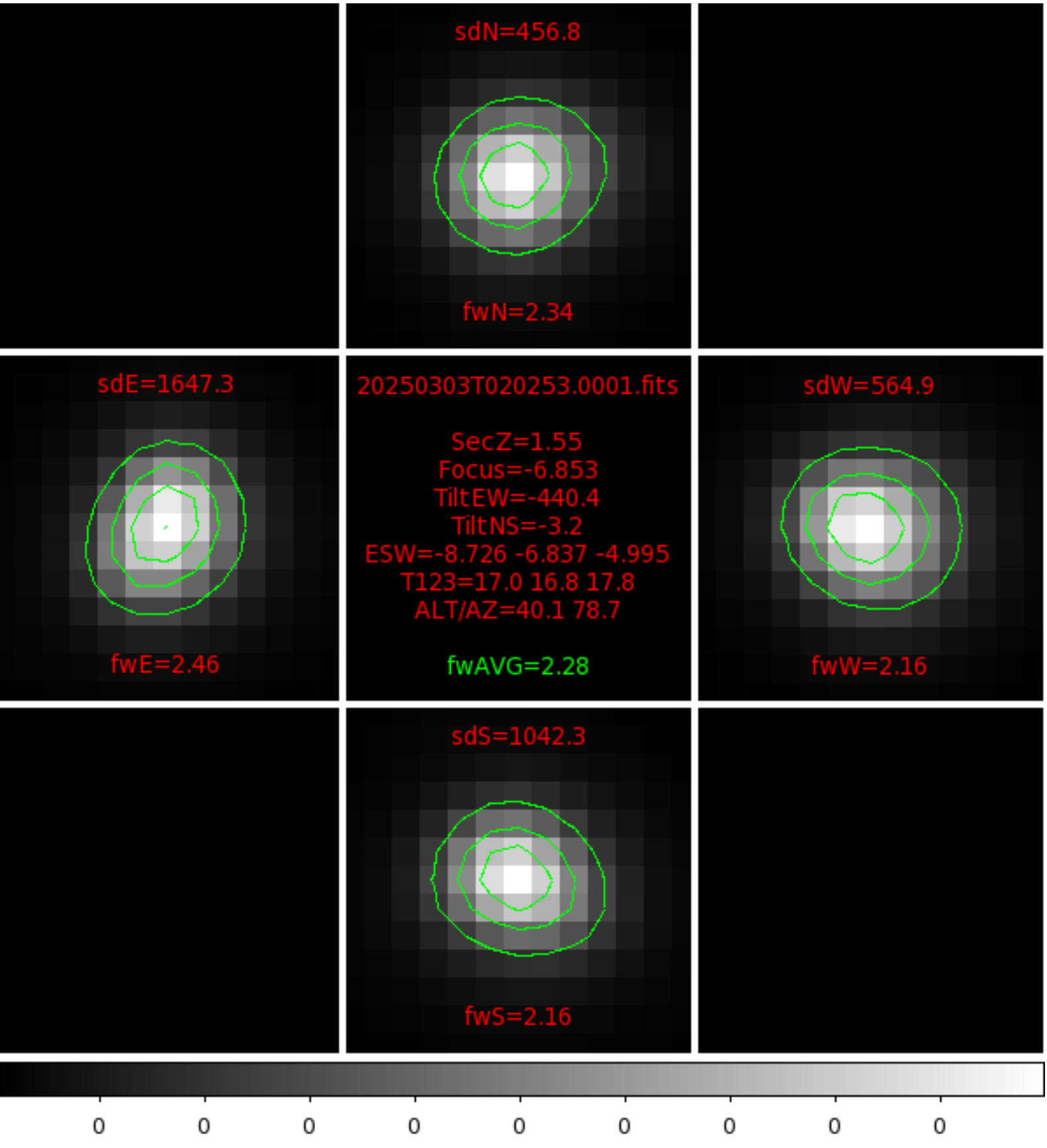
sdN=456.8
fwN=2.34
sdE=1647.3
fwE=2.46
20250303T020253.0001.fits
SecZ=1.55
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.0 16.8 17.8
ALT/AZ=40.1 78.7
fwAVG=2.28
sdW=564.9
fwW=2.16
sdS=1042.3
fwS=2.16
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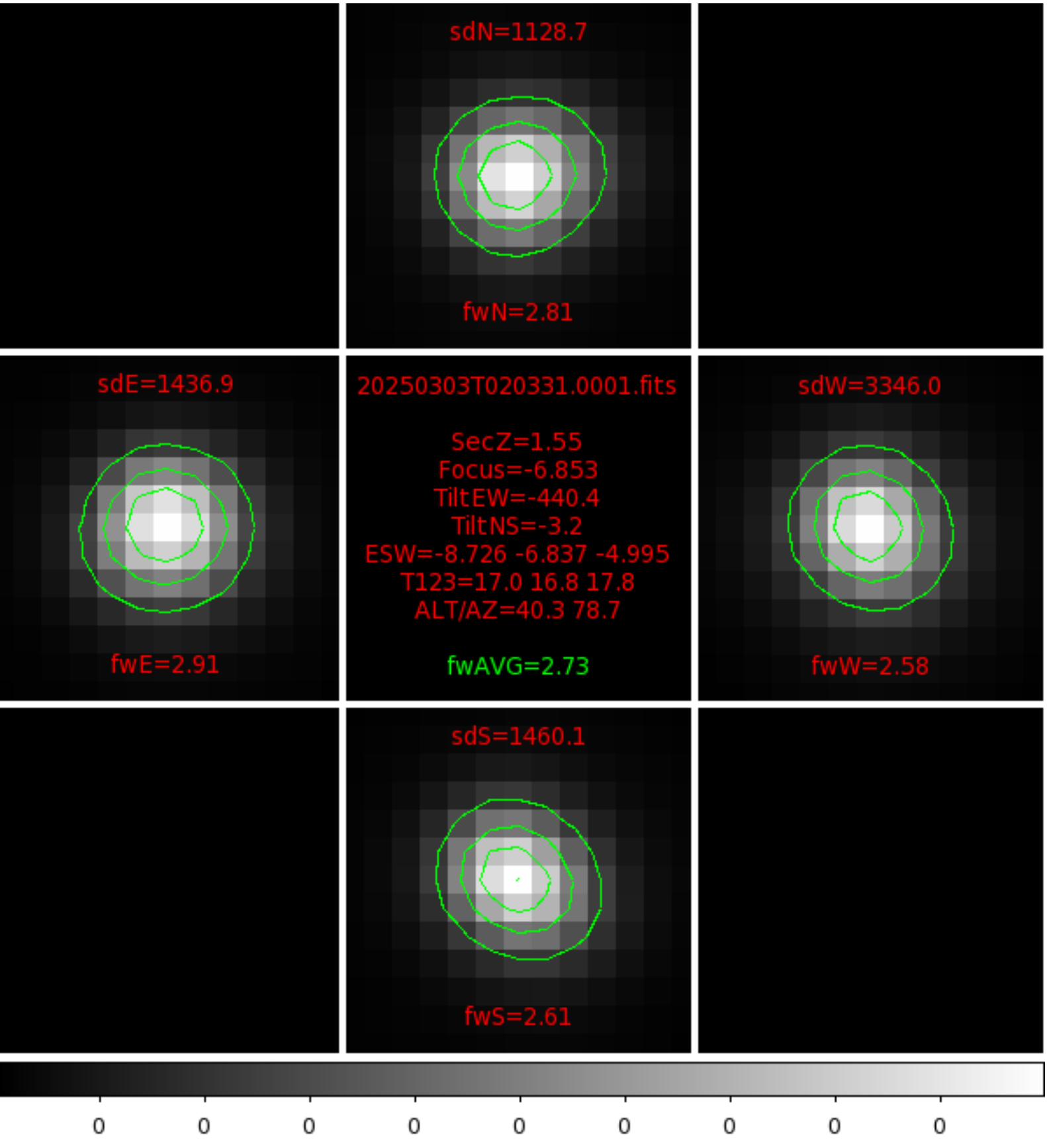
sdN=1128.7
fwN=2.81
sdE=1436.9
fwE=2.91
20250303T020331.0001.fits
SecZ=1.55
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.0 16.8 17.8
ALT/AZ=40.3 78.7
fwAVG=2.73
sdW=3346.0
fwW=2.58
sdS=1460.1
fwS=2.61
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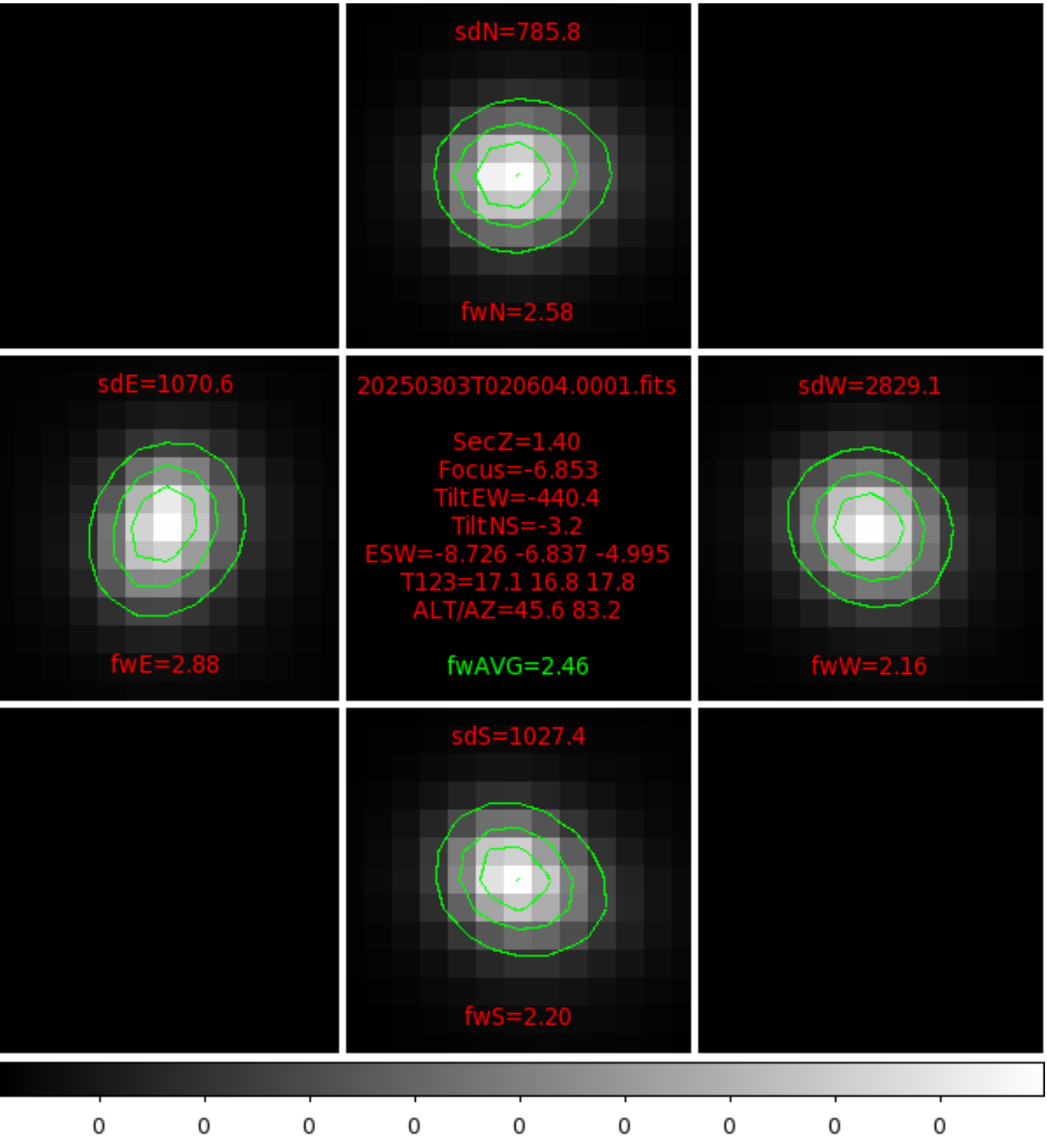
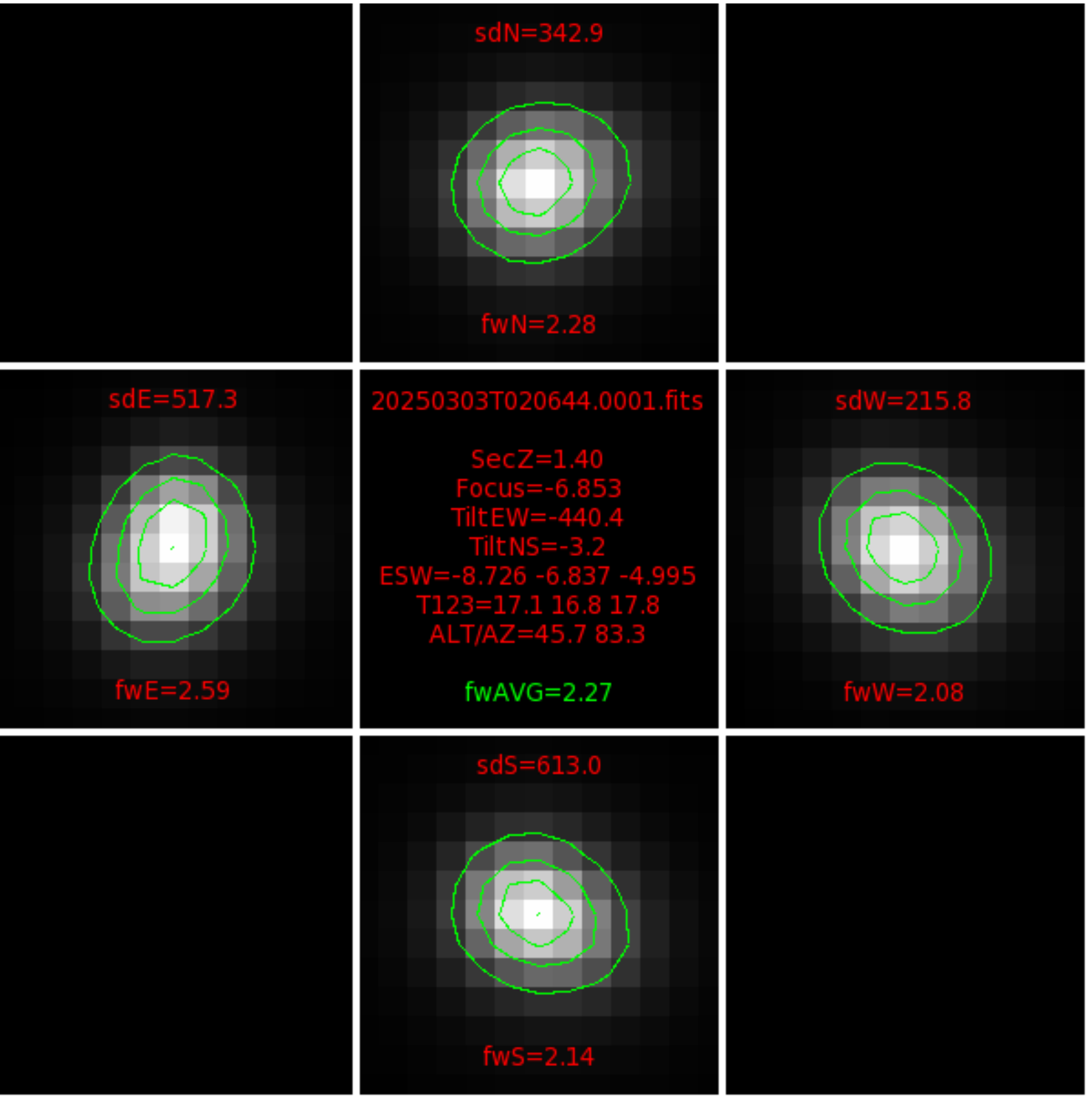

sdN=785.8
fwN=2.58
sdE=1070.6
fwE=2.88
20250303T020604.0001.fits
SecZ=1.40
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=45.6 83.2
fwAVG=2.46
sdW=2829.1
fwW=2.16
sdS=1027.4
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=342.9
fwN=2.28
sdE=517.3
fwE=2.59
20250303T020644.0001.fits
SecZ=1.40
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.8
ALT/AZ=45.7 83.3
fwAVG=2.27
sdW=215.8
fwW=2.08
sdS=613.0
fwS=2.14
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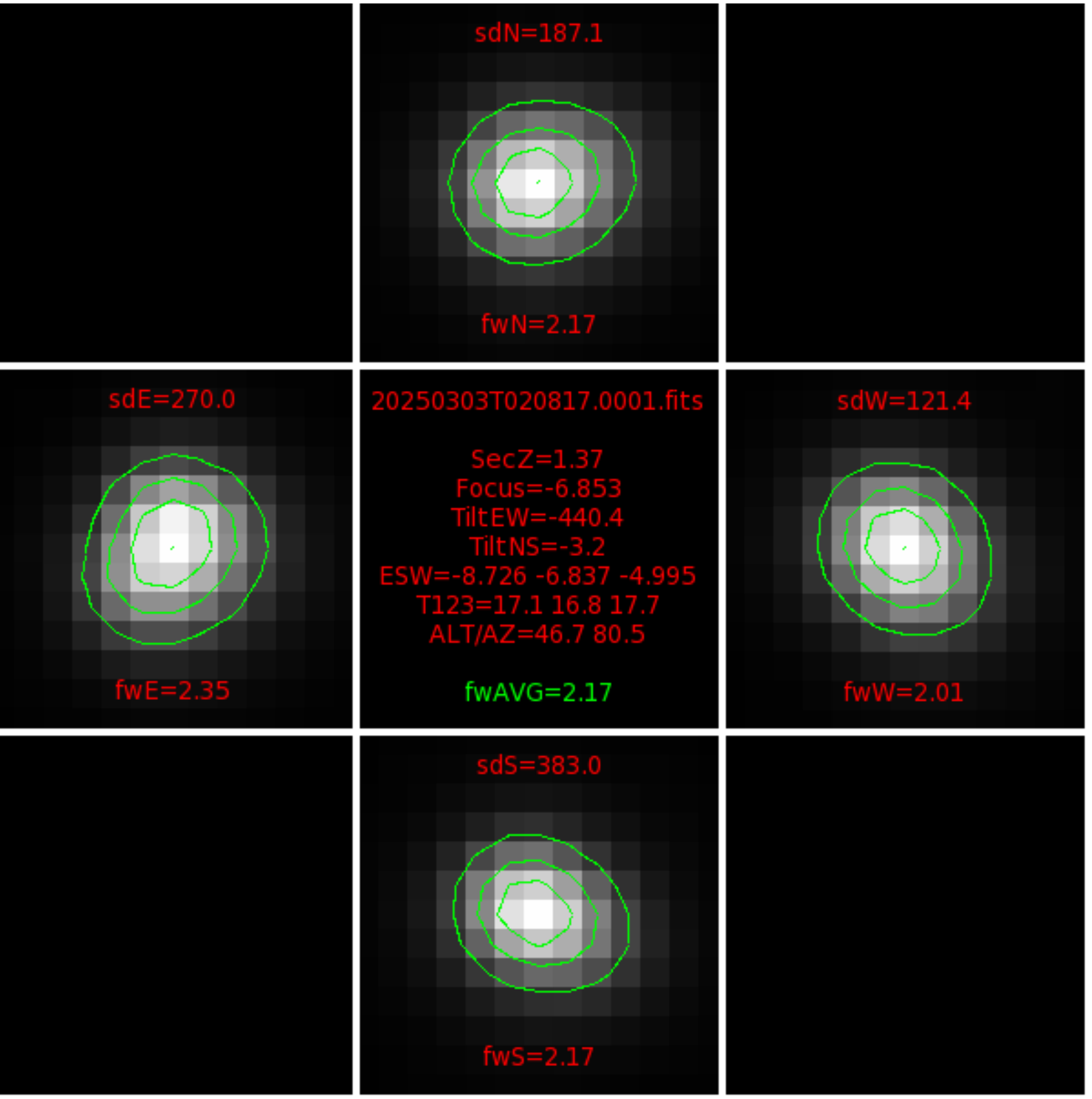
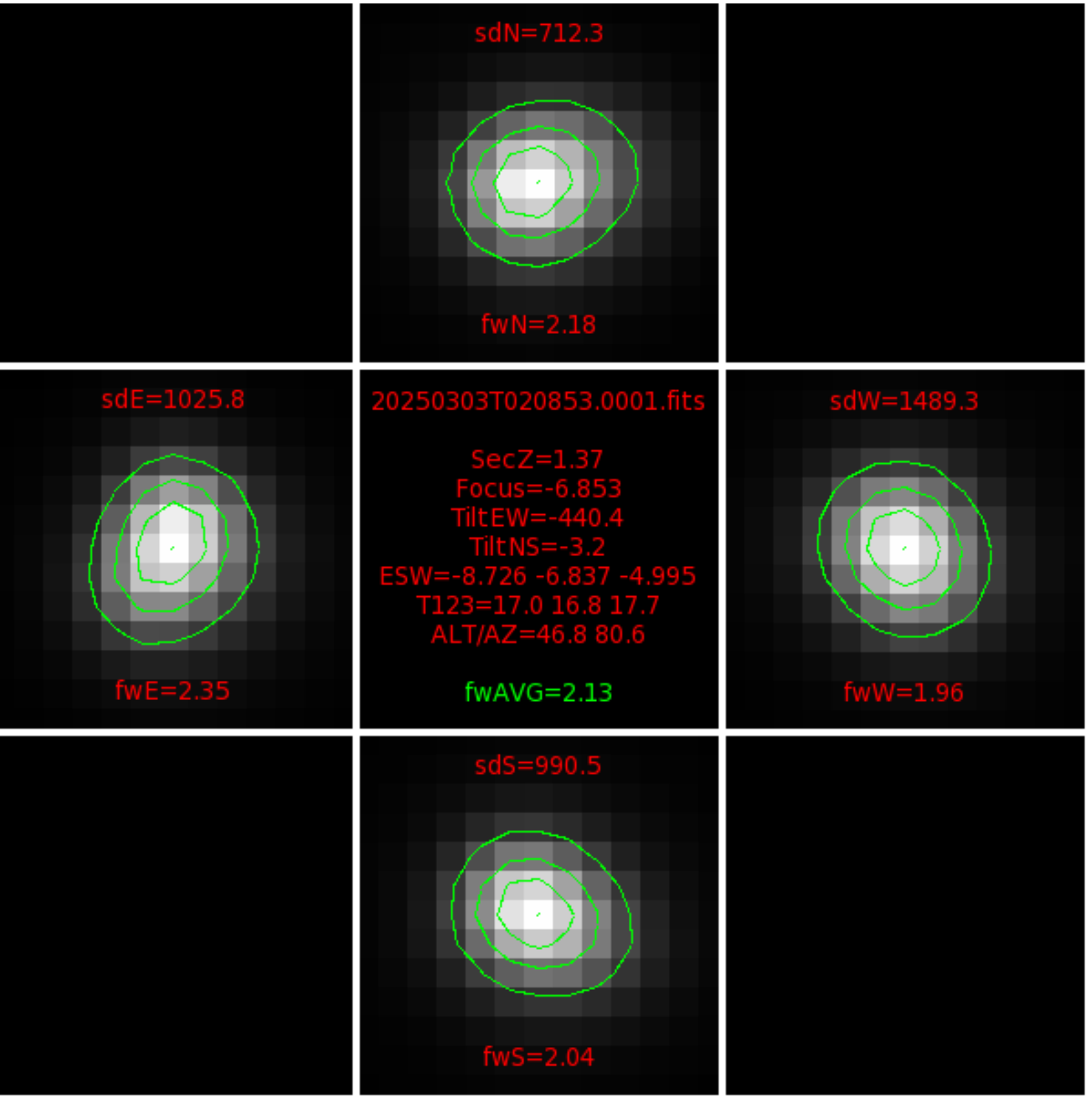
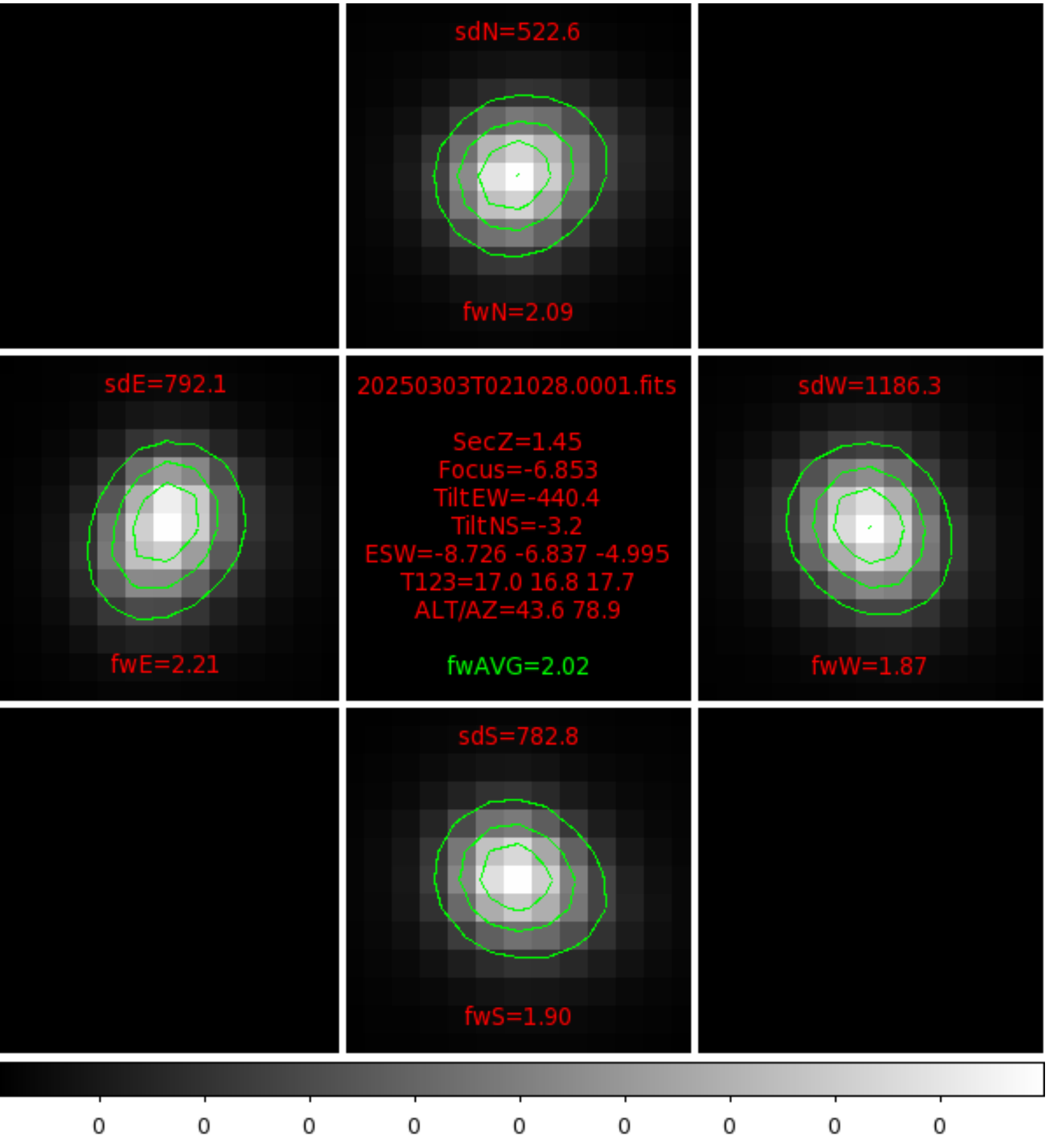
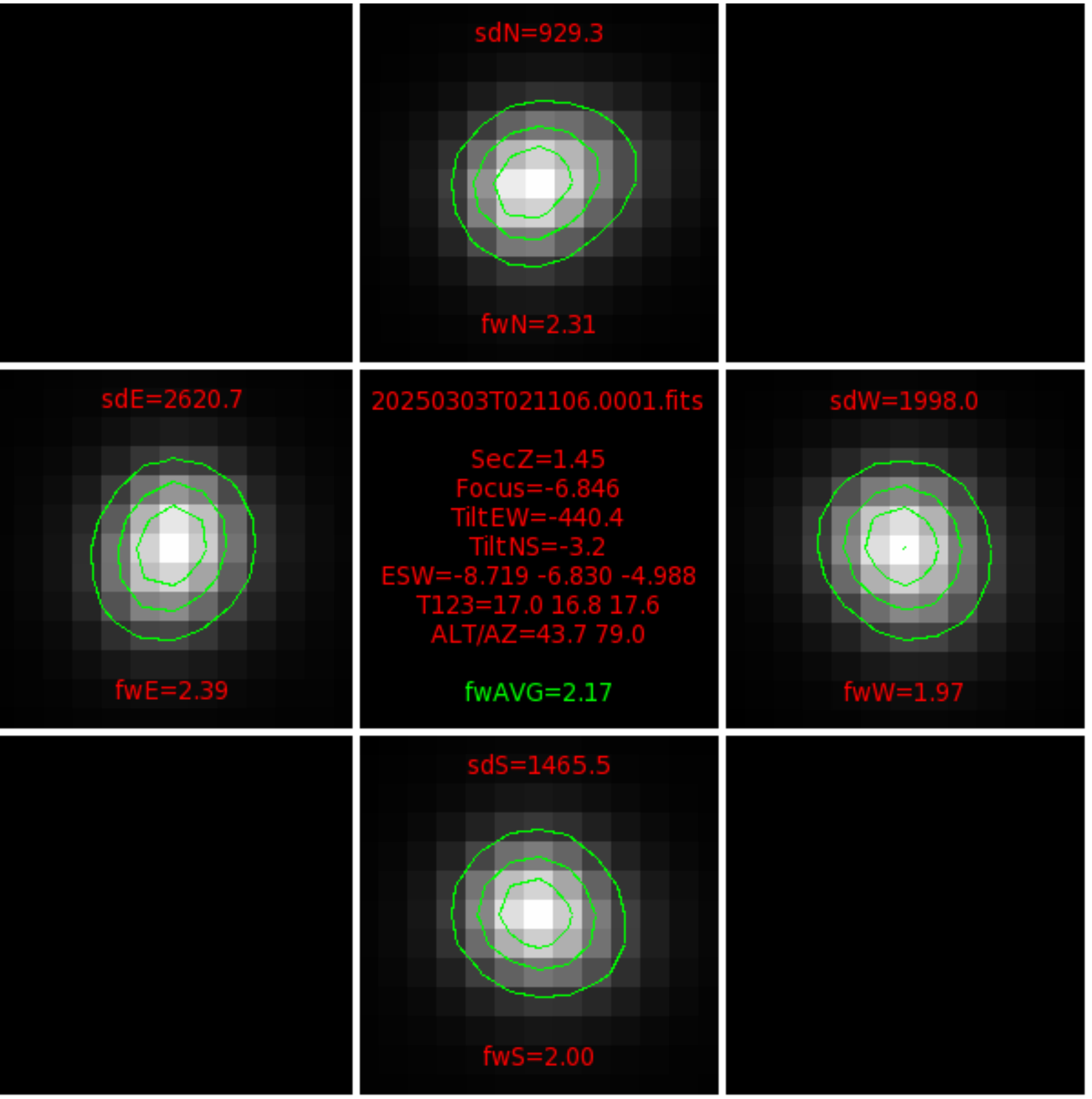

sdN=187.1
fwN=2.17
sdE=270.0
fwE=2.35
20250303T020817.0001.fits
SecZ=1.37
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.1 16.8 17.7
ALT/AZ=46.7 80.5
fwAVG=2.17
sdW=121.4
fwW=2.01
sdS=383.0
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=712.3
fwN=2.18
sdE=1025.8
fwE=2.35
20250303T020853.0001.fits
SecZ=1.37
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.0 16.8 17.7
ALT/AZ=46.8 80.6
fwAVG=2.13
sdW=1489.3
fwW=1.96
sdS=990.5
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=522.6
fwN=2.09
sdE=792.1
fwE=2.21
20250303T021028.0001.fits
SecZ=1.45
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.0 16.8 17.7
ALT/AZ=43.6 78.9
fwAVG=2.02
sdW=1186.3
fwW=1.87
sdS=782.8
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=929.3
fwN=2.31
sdE=2620.7
fwE=2.39
20250303T021106.0001.fits
SecZ=1.45
Focus=-6.846
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.719 -6.830 -4.988
T123=17.0 16.8 17.6
ALT/AZ=43.7 79.0
fwAVG=2.17
sdW=1998.0
fwW=1.97
sdS=1465.5
fwS=2.00
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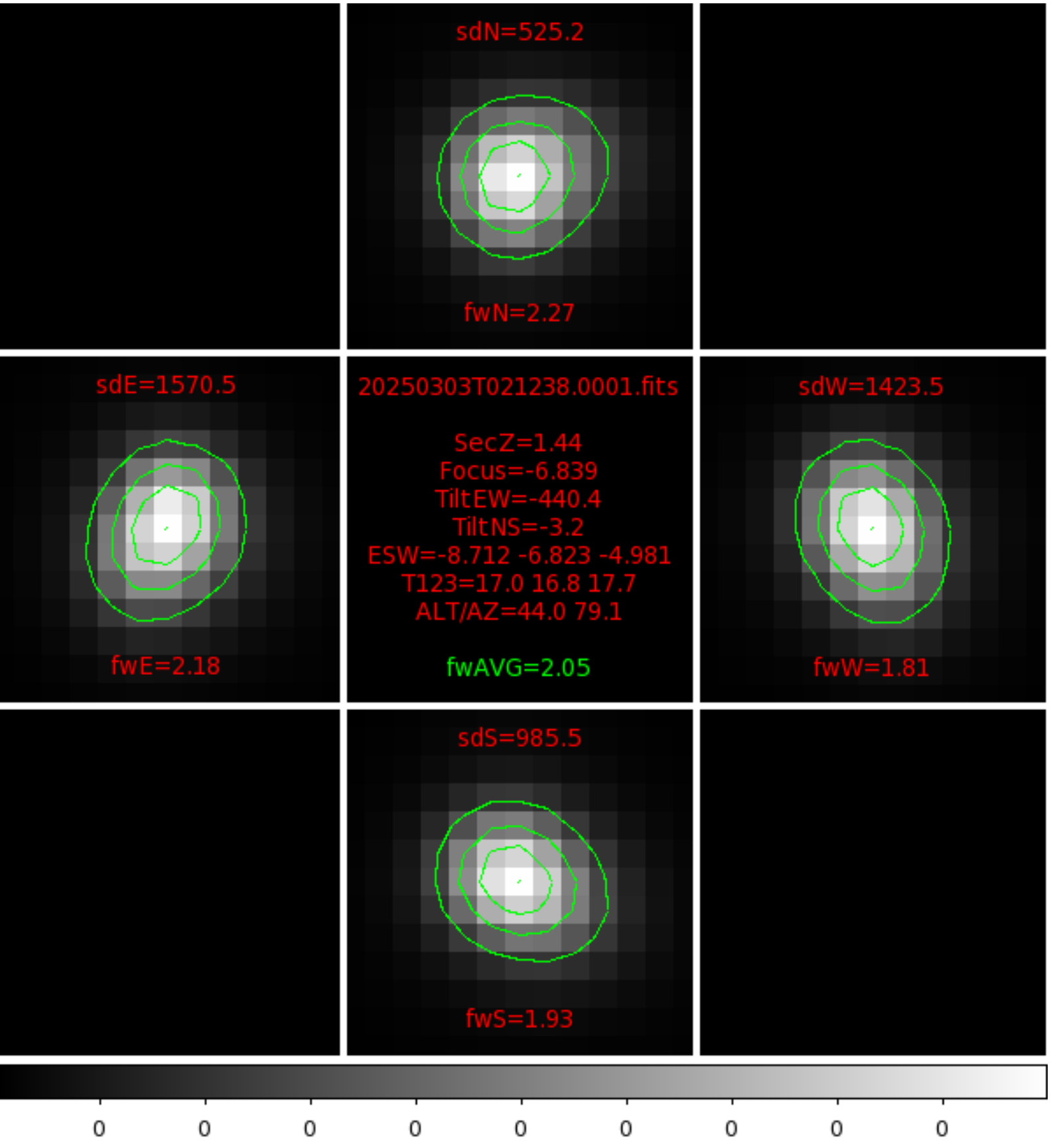
sdN=525.2
fwN=2.27
sdE=1570.5
fwE=2.18
20250303T021238.0001.fits
SecZ=1.44
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.7
ALT/AZ=44.0 79.1
fwAVG=2.05
sdW=1423.5
fwW=1.81
sdS=985.5
fwS=1.93
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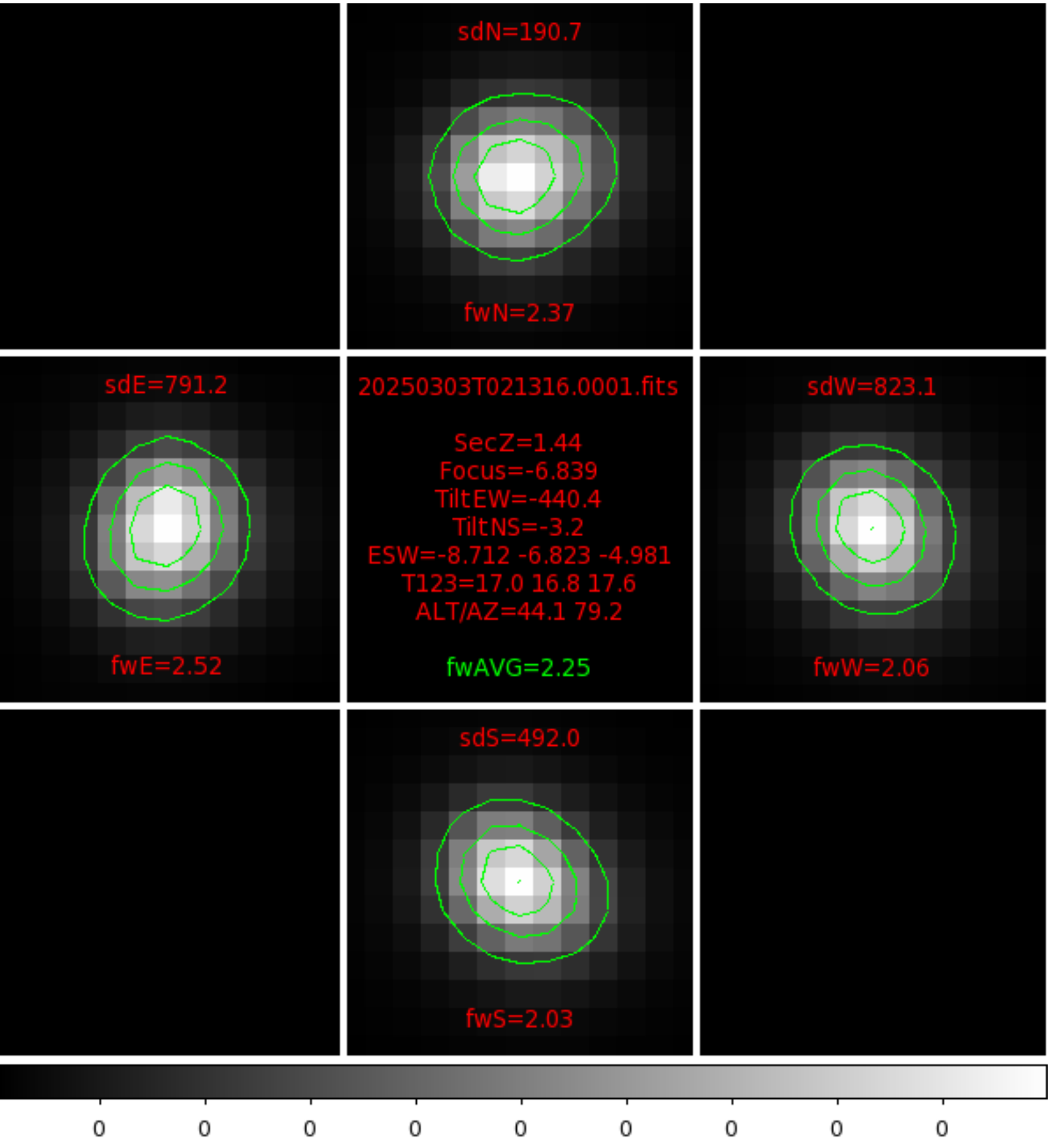
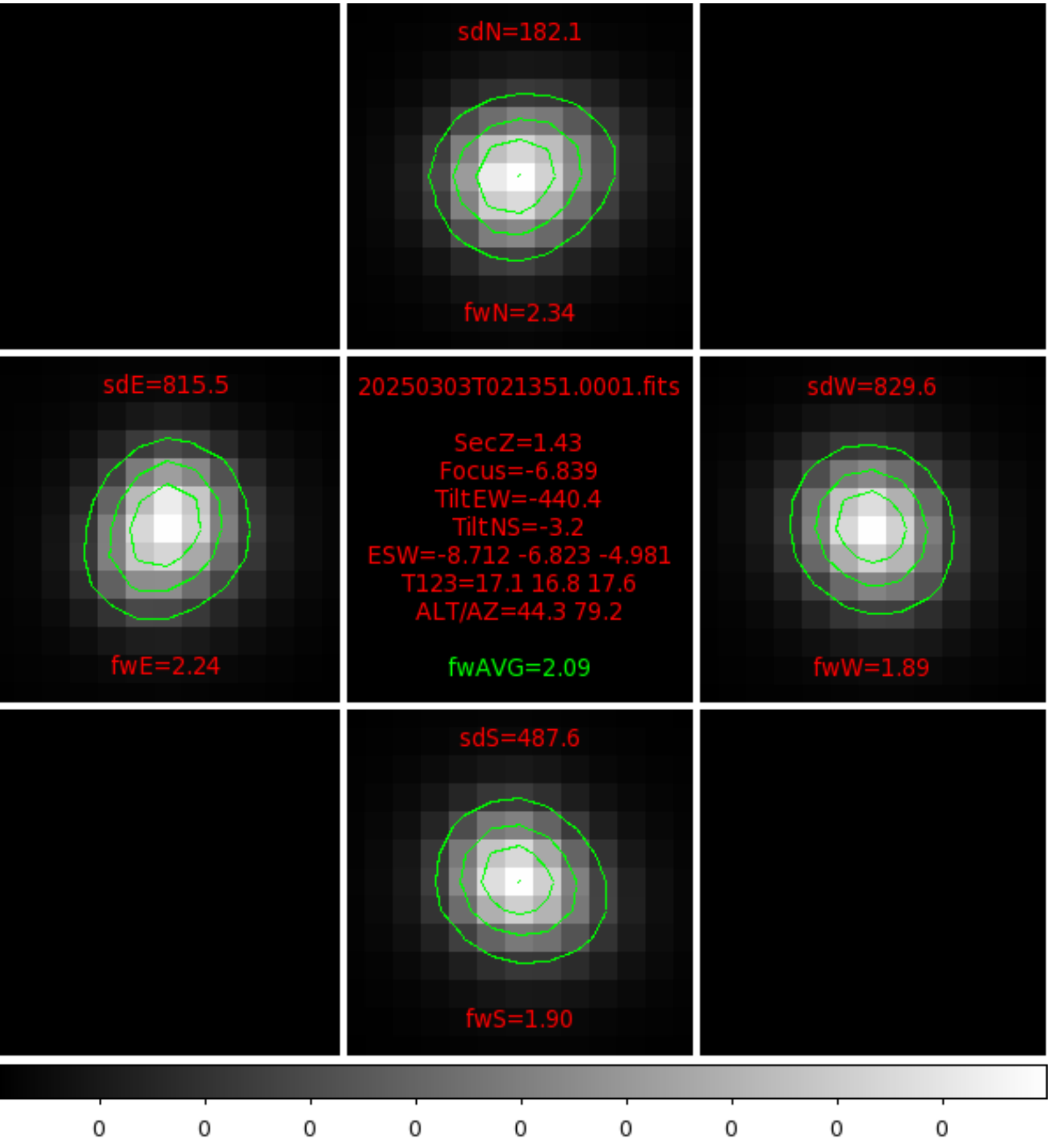

sdN=190.7
fwN=2.37
sdE=791.2
fwE=2.52
20250303T021316.0001.fits
SecZ=1.44
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=44.1 79.2
fwAVG=2.25
sdW=823.1
fwW=2.06
sdS=492.0
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=182.1
fwN=2.34
sdE=815.5
fwE=2.24
20250303T021351.0001.fits
SecZ=1.43
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.1 16.8 17.6
ALT/AZ=44.3 79.2
fwAVG=2.09
sdW=829.6
fwW=1.89
sdS=487.6
fwS=1.90
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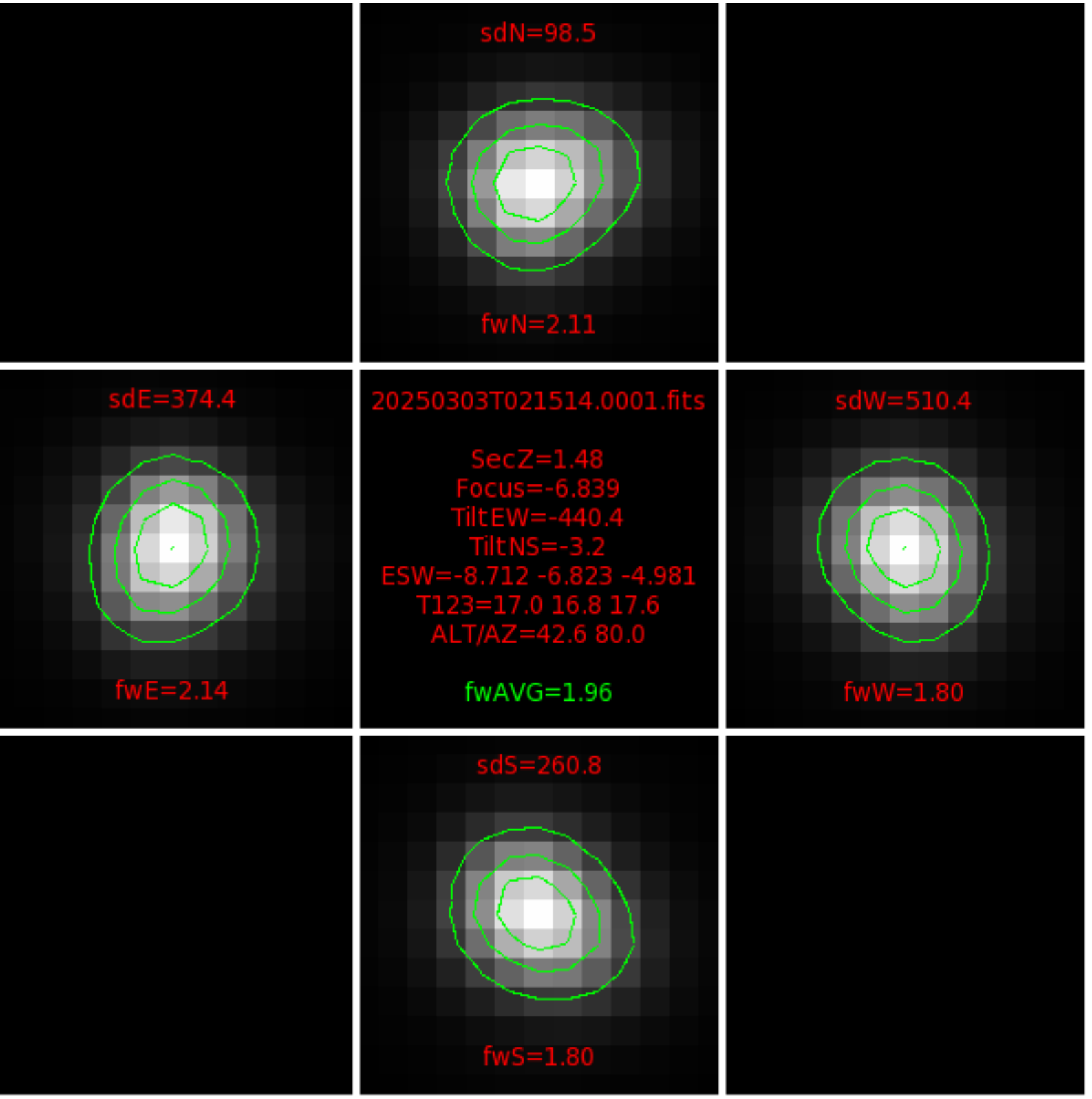
sdN=98.5
fwN=2.11
sdE=374.4
fwE=2.14
20250303T021514.0001.fits
SecZ=1.48
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=42.6 80.0
fwAVG=1.96
sdW=510.4
fwW=1.80
sdS=260.8
fwS=1.80
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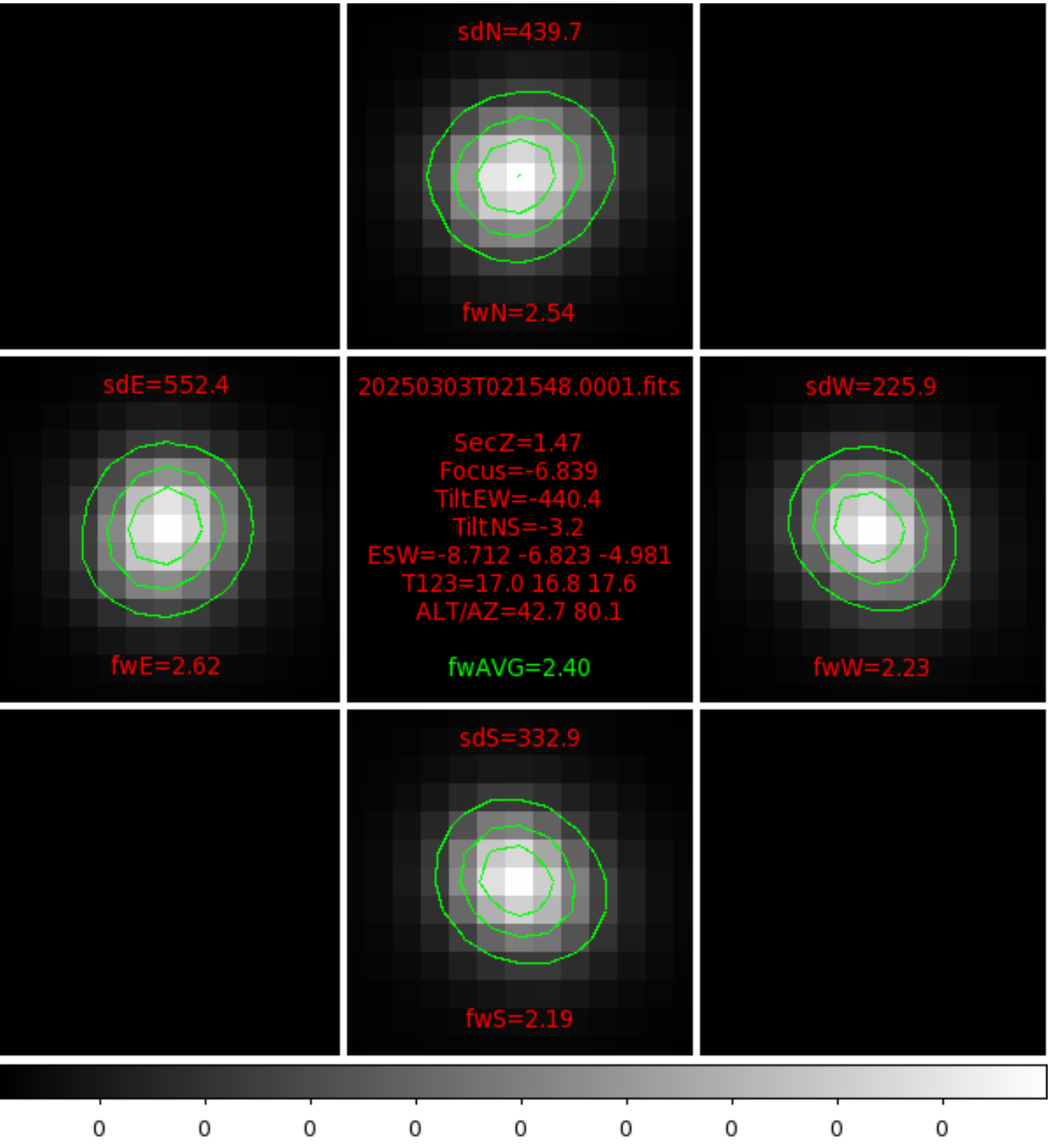
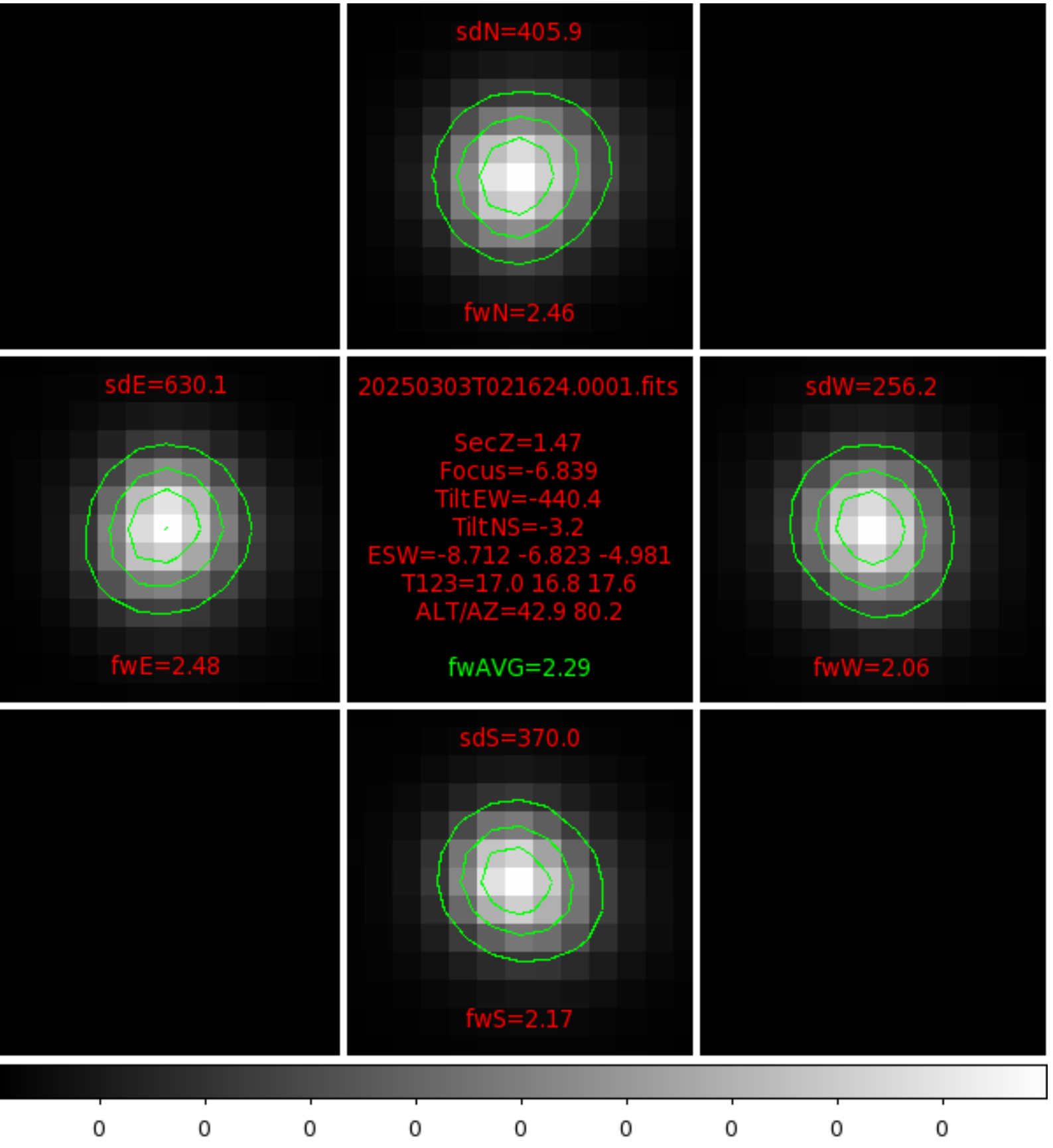

sdN=439.7
fwN=2.54
sdE=552.4
fwE=2.62
20250303T021548.0001.fits
SecZ=1.47
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=42.7 80.1
fwAVG=2.40
sdW=225.9
fwW=2.23
sdS=332.9
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=405.9
fwN=2.46
sdE=630.1
fwE=2.48
20250303T021624.0001.fits
SecZ=1.47
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=42.9 80.2
fwAVG=2.29
sdW=256.2
fwW=2.06
sdS=370.0
fwS=2.17
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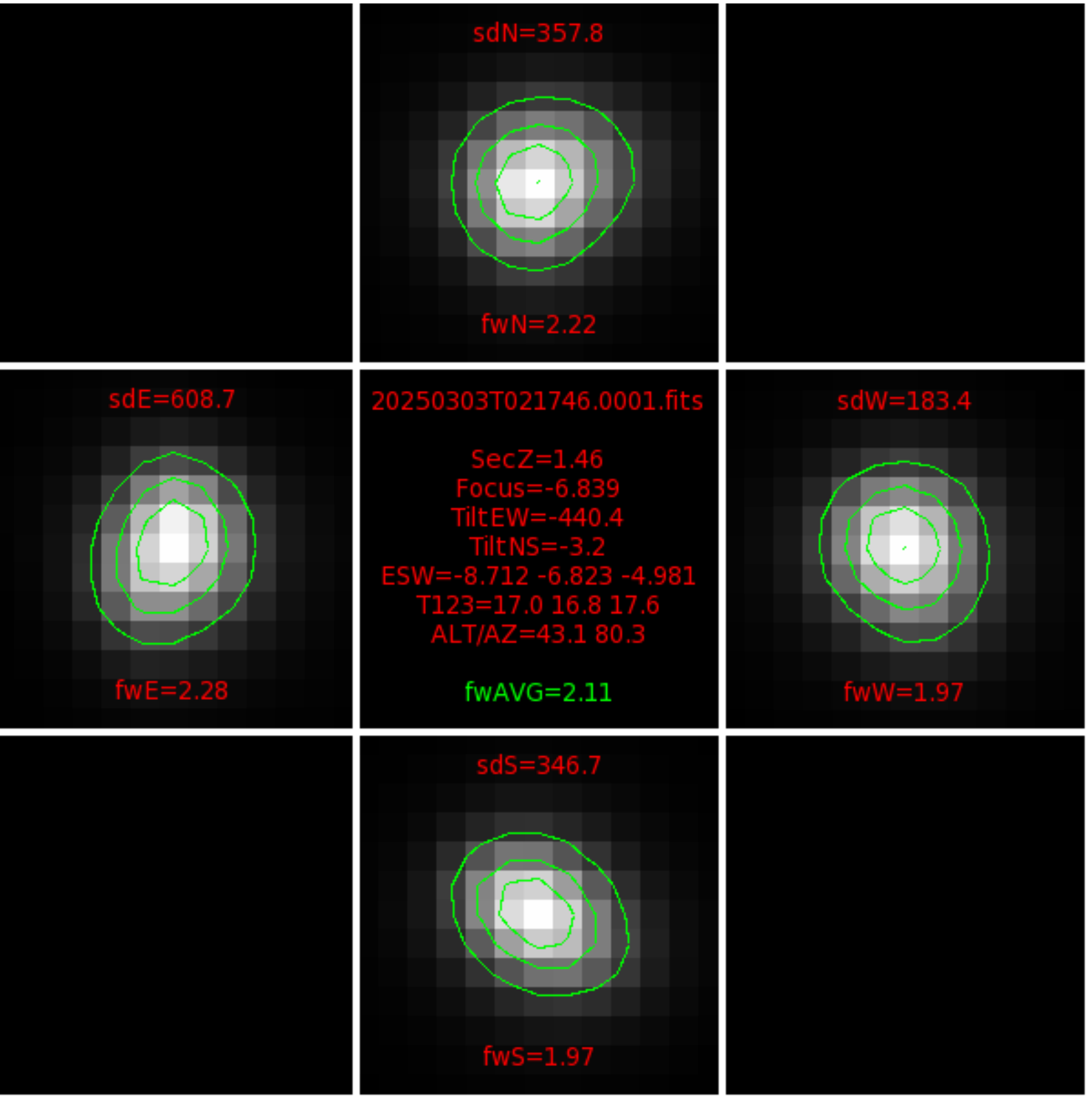
sdN=357.8
fwN=2.22
sdE=608.7
fwE=2.28
20250303T021746.0001.fits
SecZ=1.46
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=43.1 80.3
fwAVG=2.11
sdW=183.4
fwW=1.97
sdS=346.7
fwS=1.97
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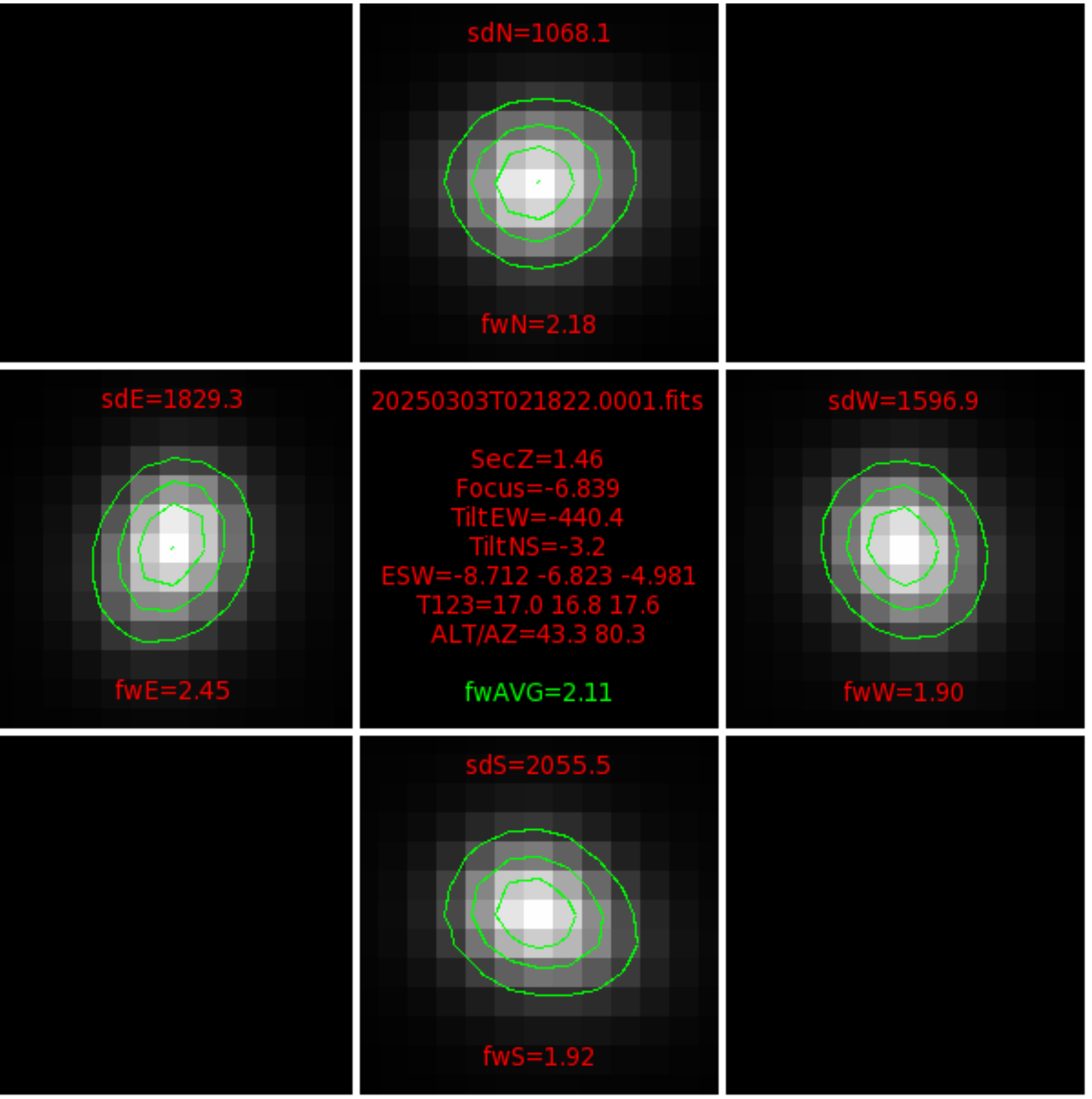
sdN=1068.1
fwN=2.18
sdE=1829.3
fwE=2.45
20250303T021822.0001.fits
SecZ=1.46
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=43.3 80.3
fwAVG=2.11
sdW=1596.9
fwW=1.90
sdS=2055.5
fwS=1.92
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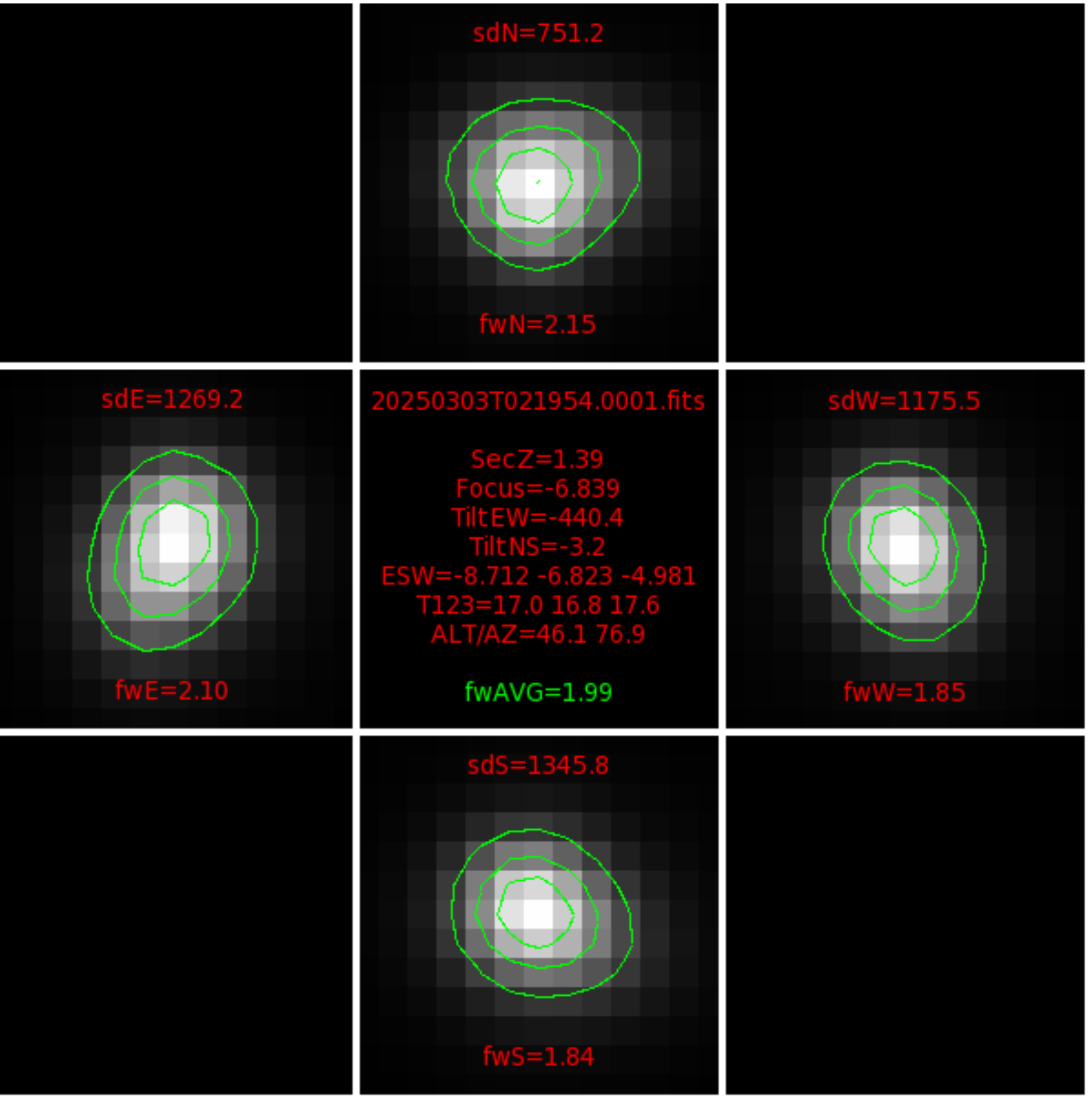
sdN=751.2
fwN=2.15
sdE=1269.2
fwE=2.10
20250303T021954.0001.fits
SecZ=1.39
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=46.1 76.9
fwAVG=1.99
sdW=1175.5
fwW=1.85
sdS=1345.8
fwS=1.84
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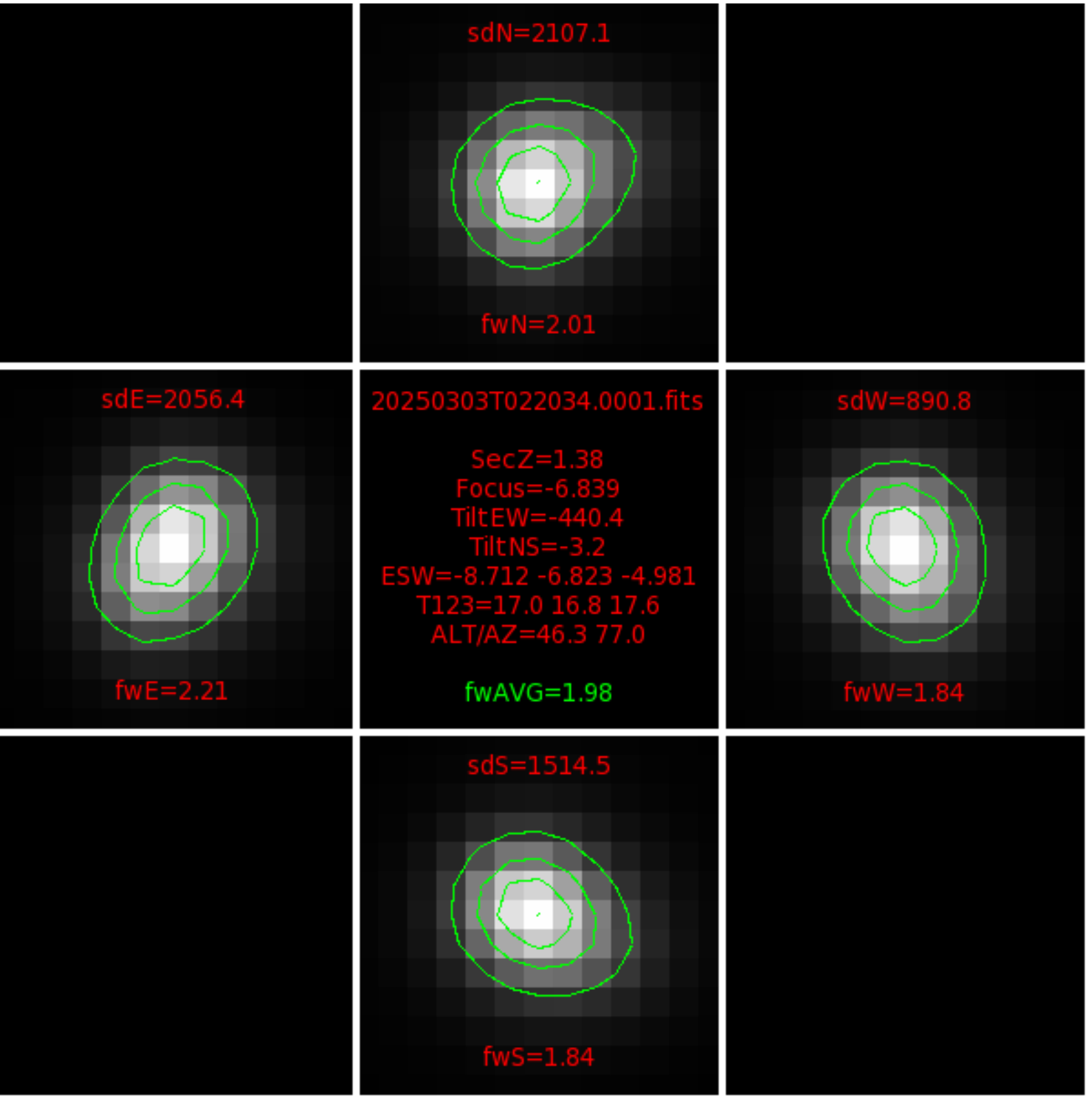
sdN=2107.1
fwN=2.01
sdE=2056.4
fwE=2.21
20250303T022034.0001.fits
SecZ=1.38
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=46.3 77.0
fwAVG=1.98
sdW=890.8
fwW=1.84
sdS=1514.5
fwS=1.84
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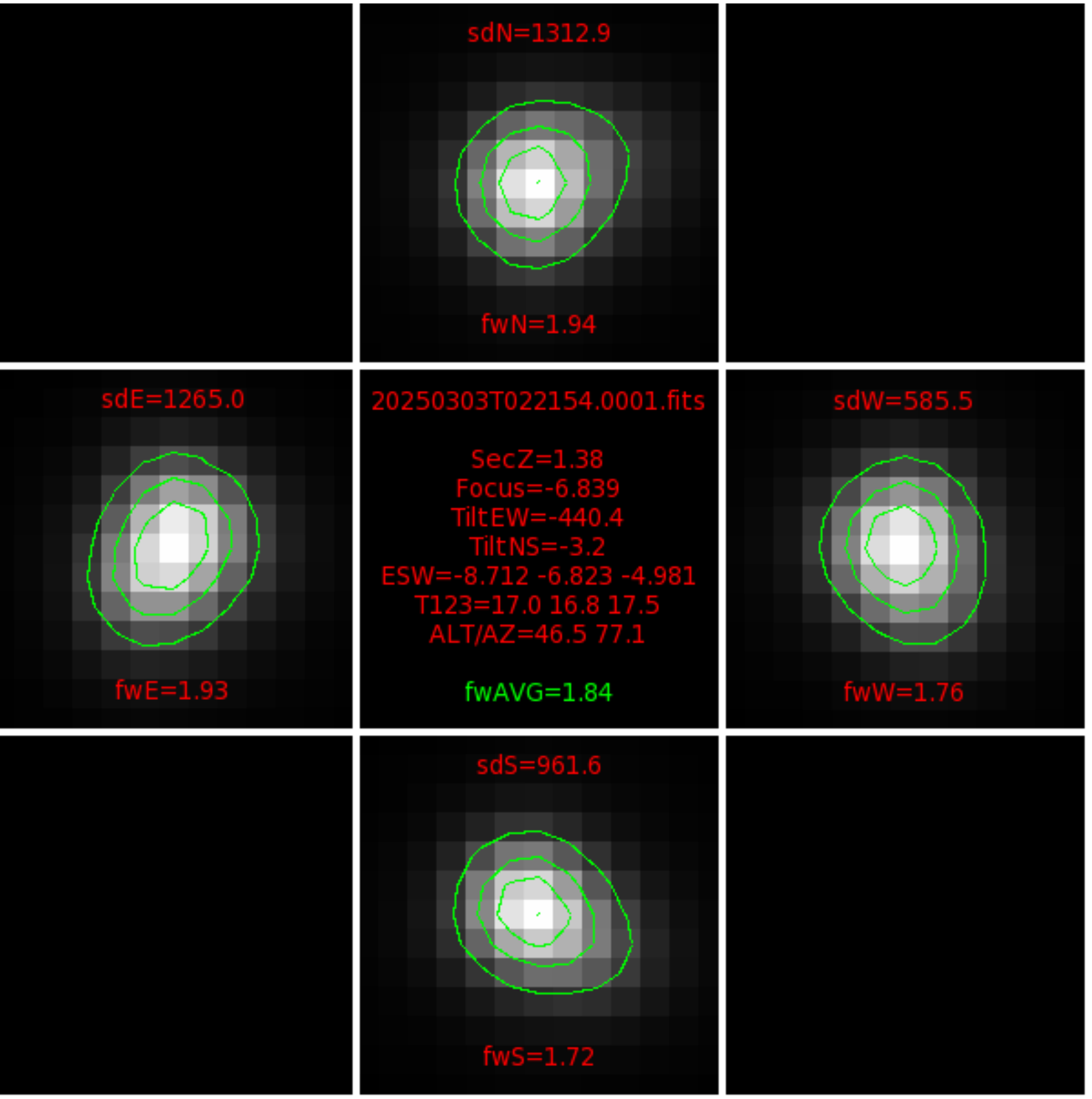
sdN=1312.9
fwN=1.94
sdE=1265.0
fwE=1.93
20250303T022154.0001.fits
SecZ=1.38
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.5
ALT/AZ=46.5 77.1
fwAVG=1.84
sdW=585.5
fwW=1.76
sdS=961.6
fwS=1.72
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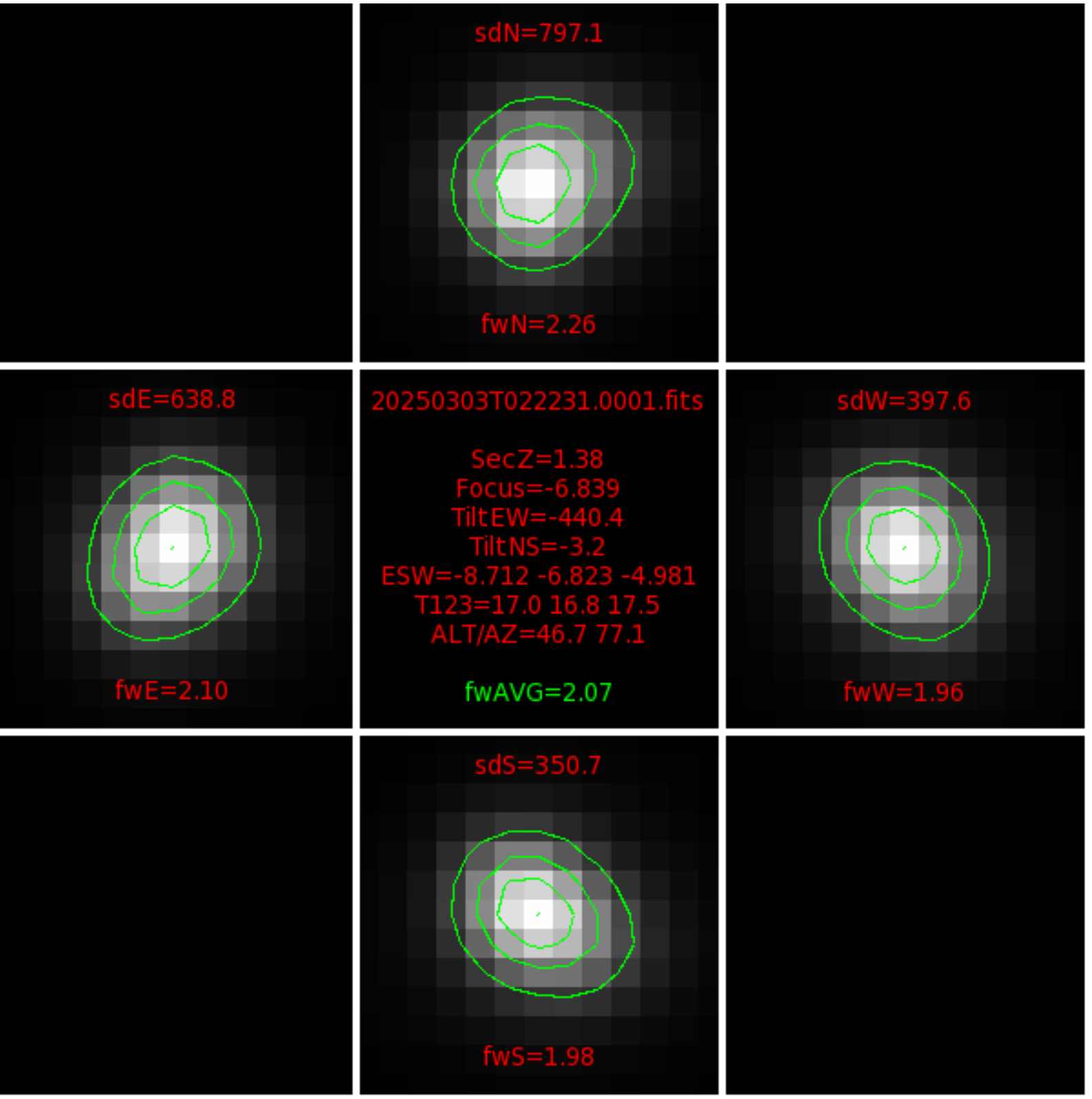
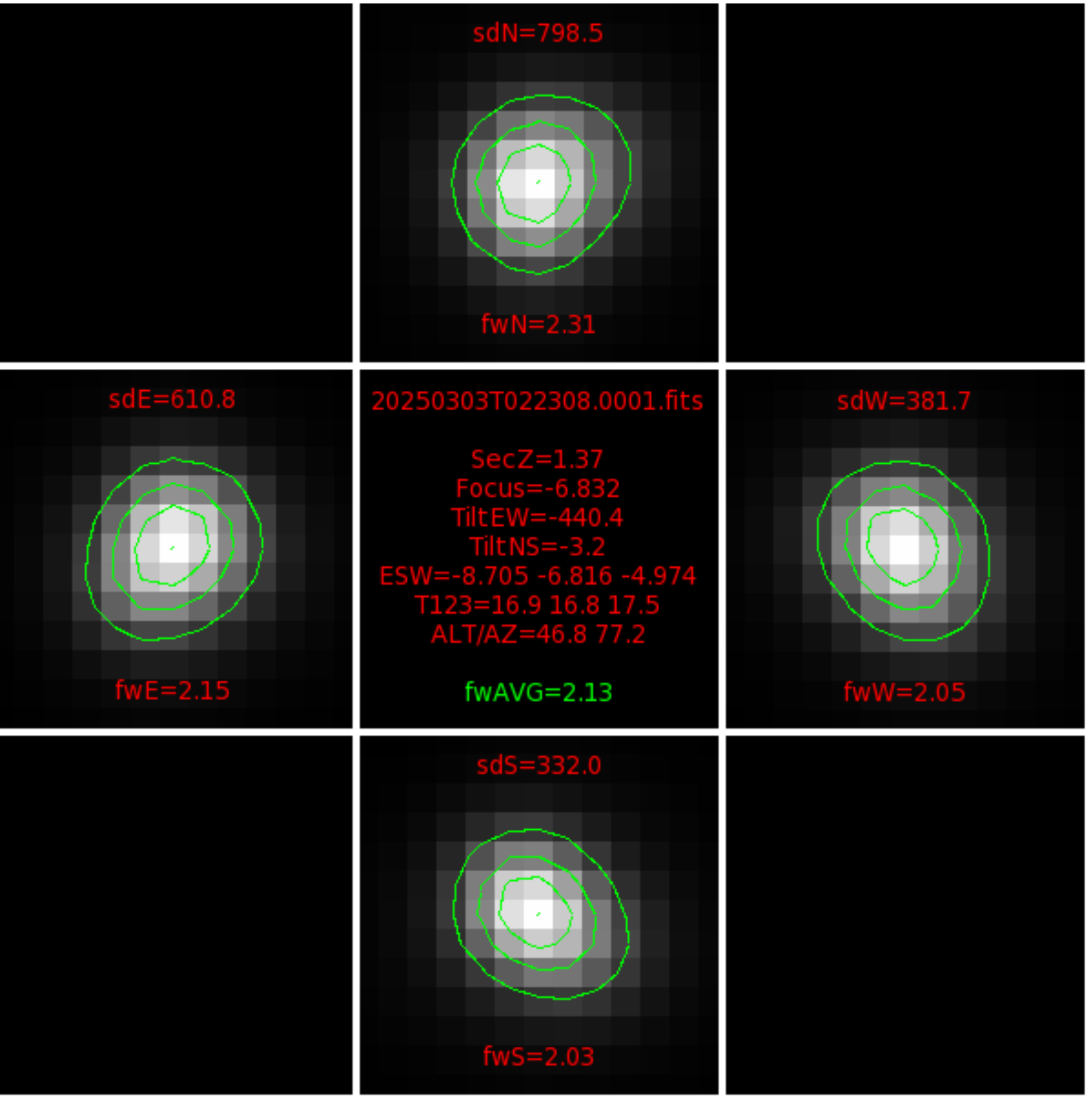
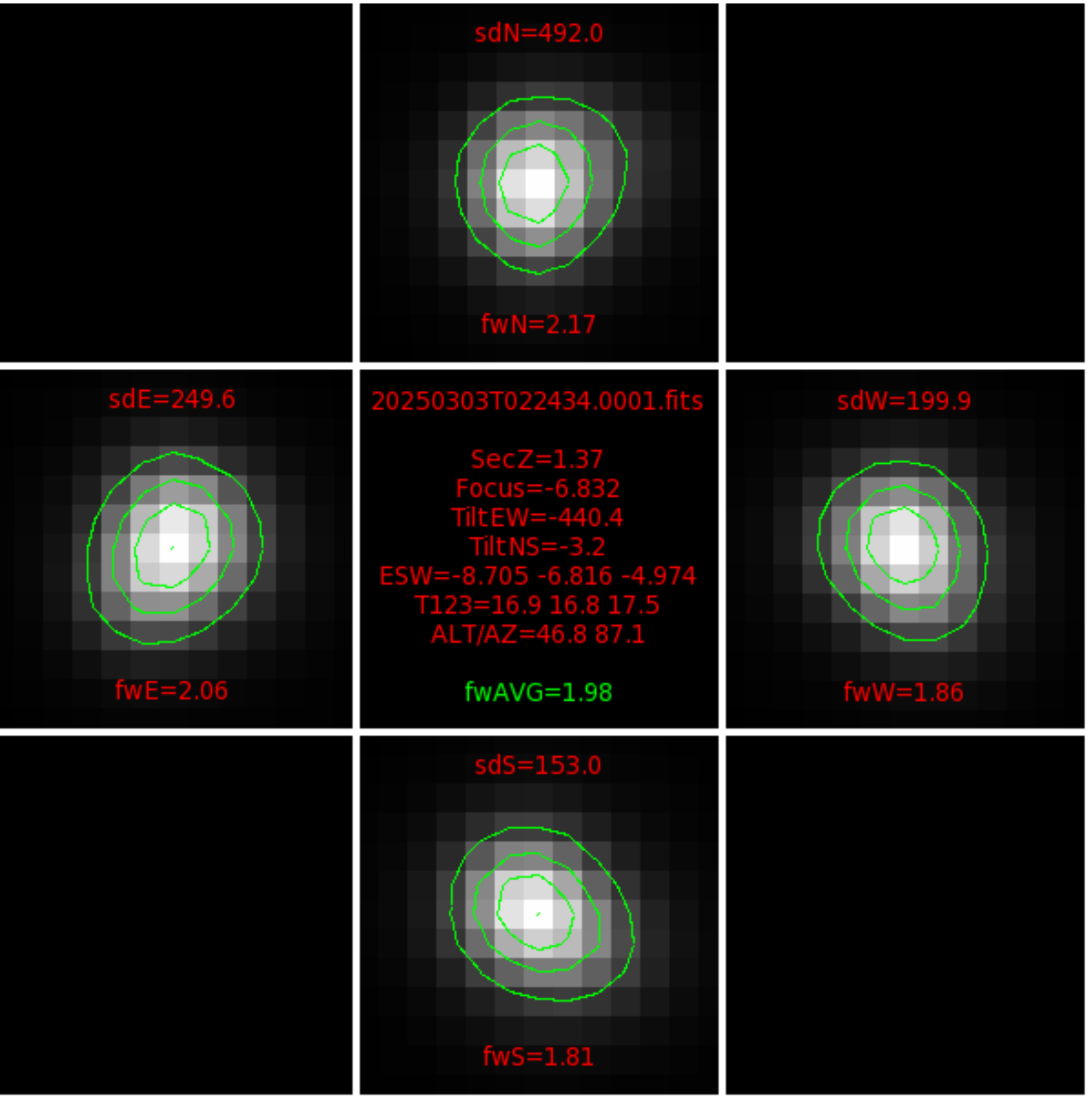

sdN=797.1
fwN=2.26
sdE=638.8
fwE=2.10
20250303T022231.0001.fits
SecZ=1.38
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.5
ALT/AZ=46.7 77.1
fwAVG=2.07
sdW=397.6
fwW=1.96
sdS=350.7
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=798.5
fwN=2.31
sdE=610.8
fwE=2.15
20250303T022308.0001.fits
SecZ=1.37
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.9 16.8 17.5
ALT/AZ=46.8 77.2
fwAVG=2.13
sdW=381.7
fwW=2.05
sdS=332.0
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=492.0
fwN=2.17
sdE=249.6
fwE=2.06
20250303T022434.0001.fits
SecZ=1.37
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.9 16.8 17.5
ALT/AZ=46.8 87.1
fwAVG=1.98
sdW=199.9
fwW=1.86
sdS=153.0
fwS=1.81
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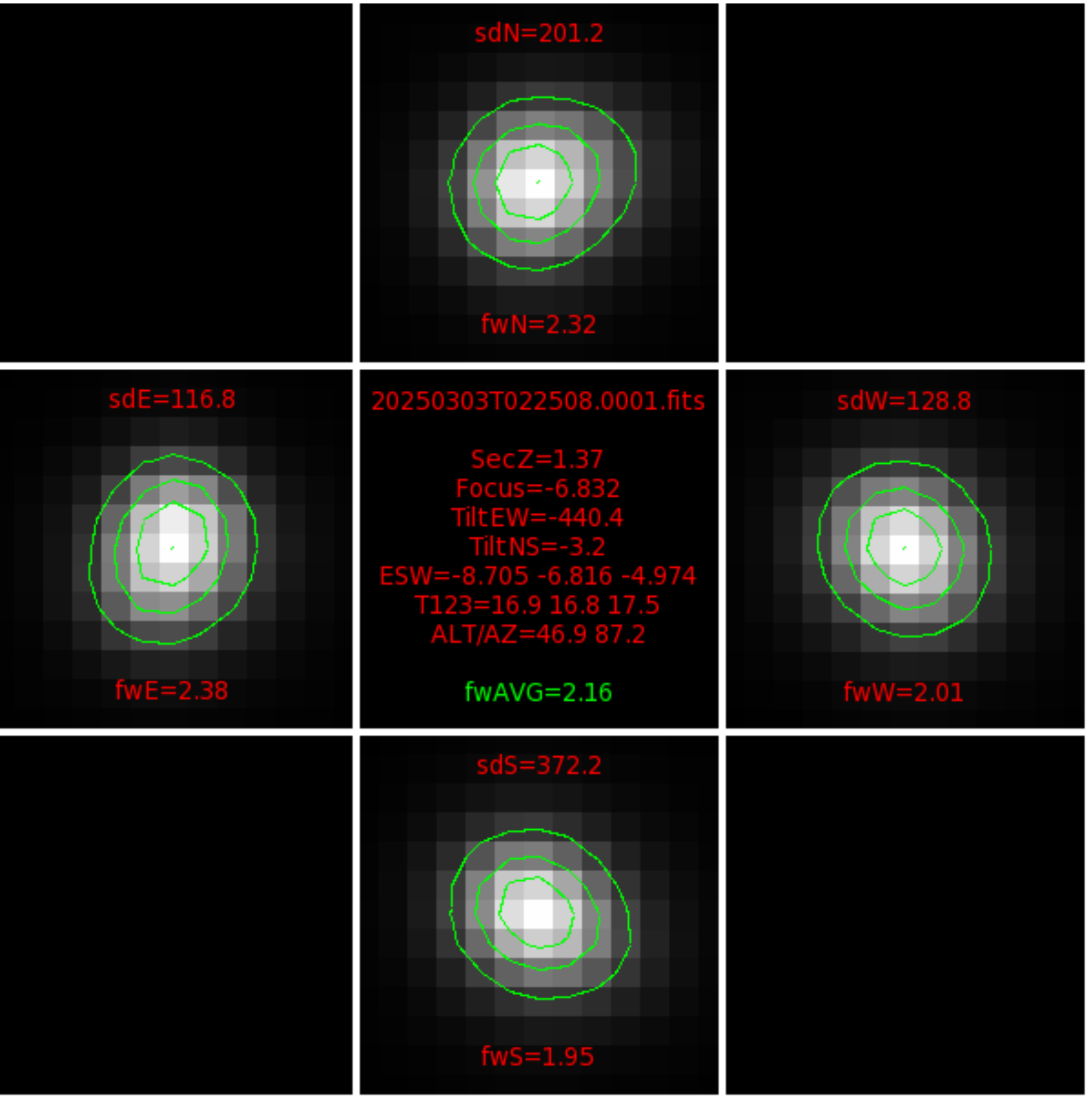
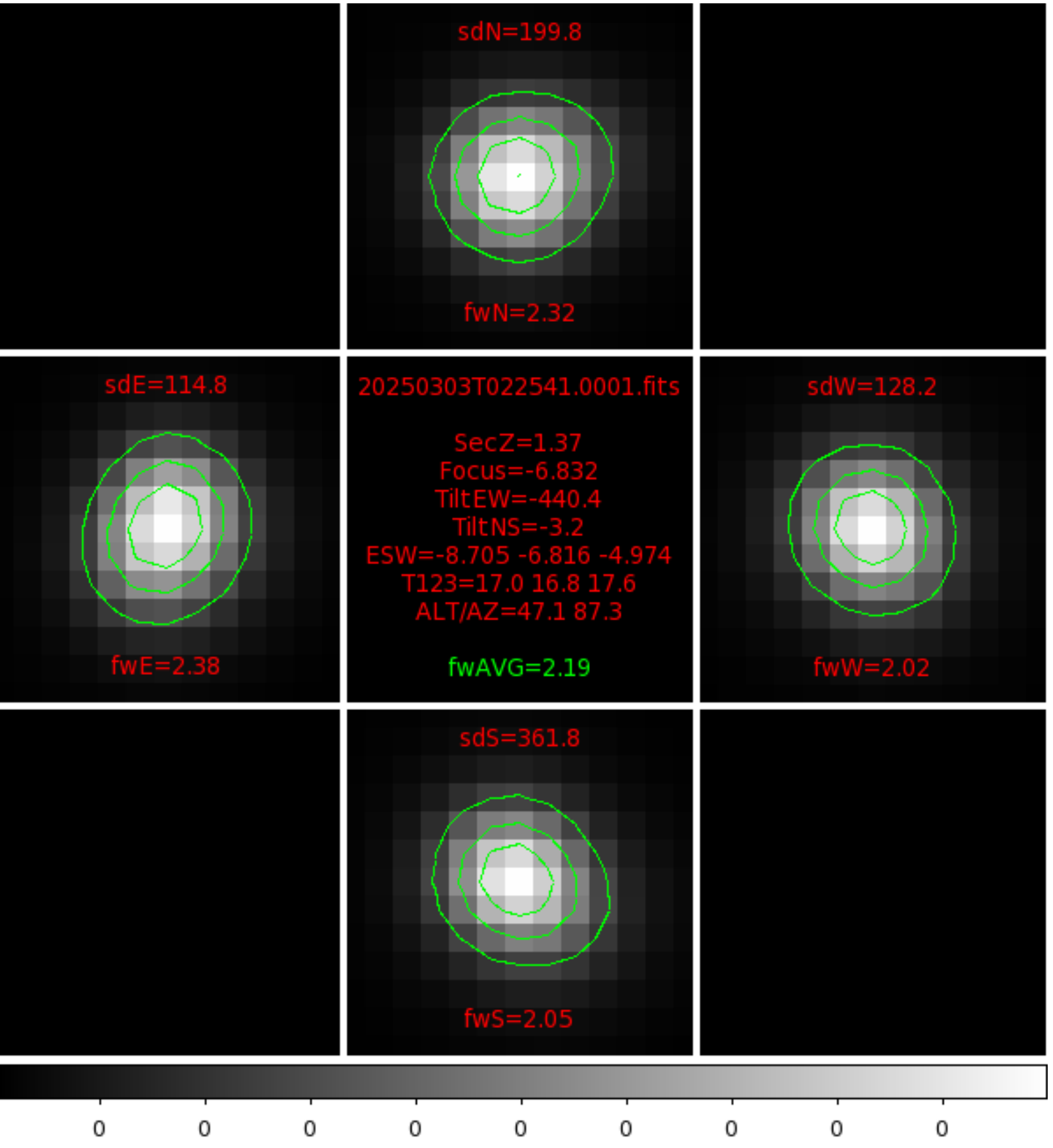

sdN=201.2
fwN=2.32
sdE=116.8
fwE=2.38
20250303T022508.0001.fits
SecZ=1.37
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.9 16.8 17.5
ALT/AZ=46.9 87.2
fwAVG=2.16
sdW=128.8
fwW=2.01
sdS=372.2
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=199.8
fwN=2.32
sdE=114.8
fwE=2.38
20250303T022541.0001.fits
SecZ=1.37
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=17.0 16.8 17.6
ALT/AZ=47.1 87.3
fwAVG=2.19
sdW=128.2
fwW=2.02
sdS=361.8
fwS=2.05
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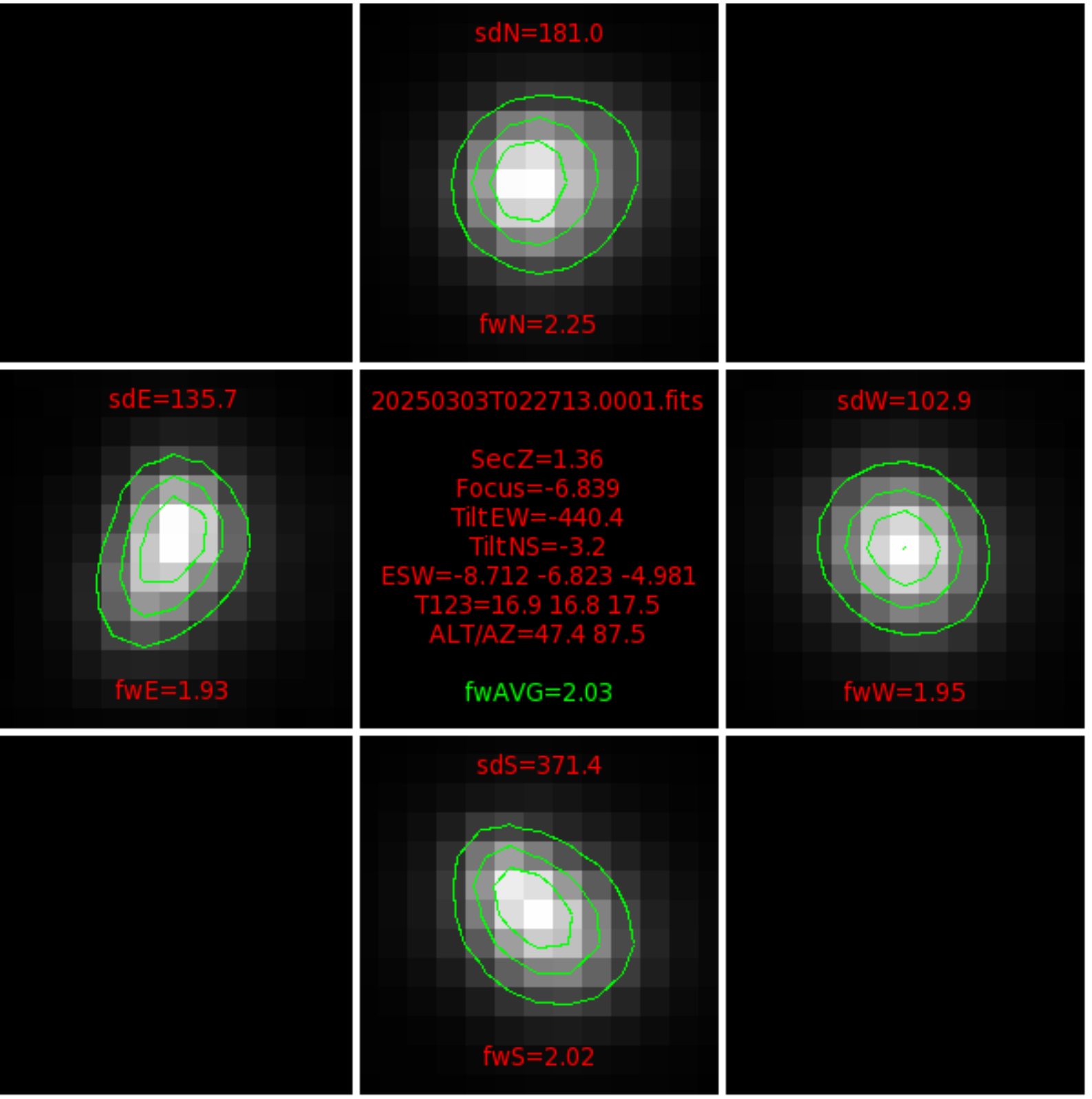
sdN=181.0
fwN=2.25
sdE=135.7
fwE=1.93
20250303T022713.0001.fits
SecZ=1.36
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=16.9 16.8 17.5
ALT/AZ=47.4 87.5
fwAVG=2.03
sdW=102.9
fwW=1.95
sdS=371.4
fwS=2.02
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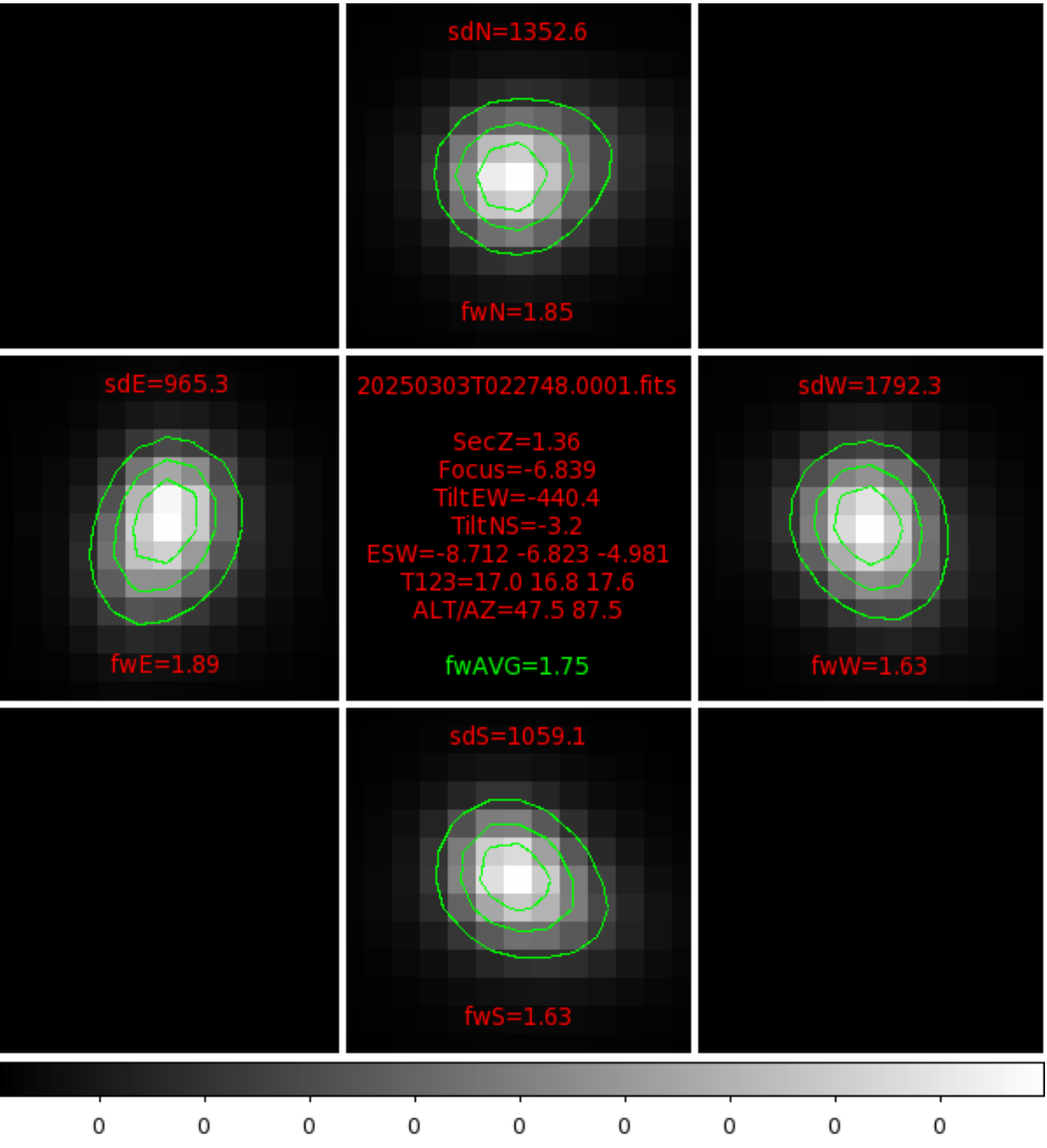
sdN=1352.6
fwN=1.85
sdE=965.3
fwE=1.89
20250303T022748.0001.fits
SecZ=1.36
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.6
ALT/AZ=47.5 87.5
fwAVG=1.75
sdW=1792.3
fwW=1.63
sdS=1059.1
fwS=1.63
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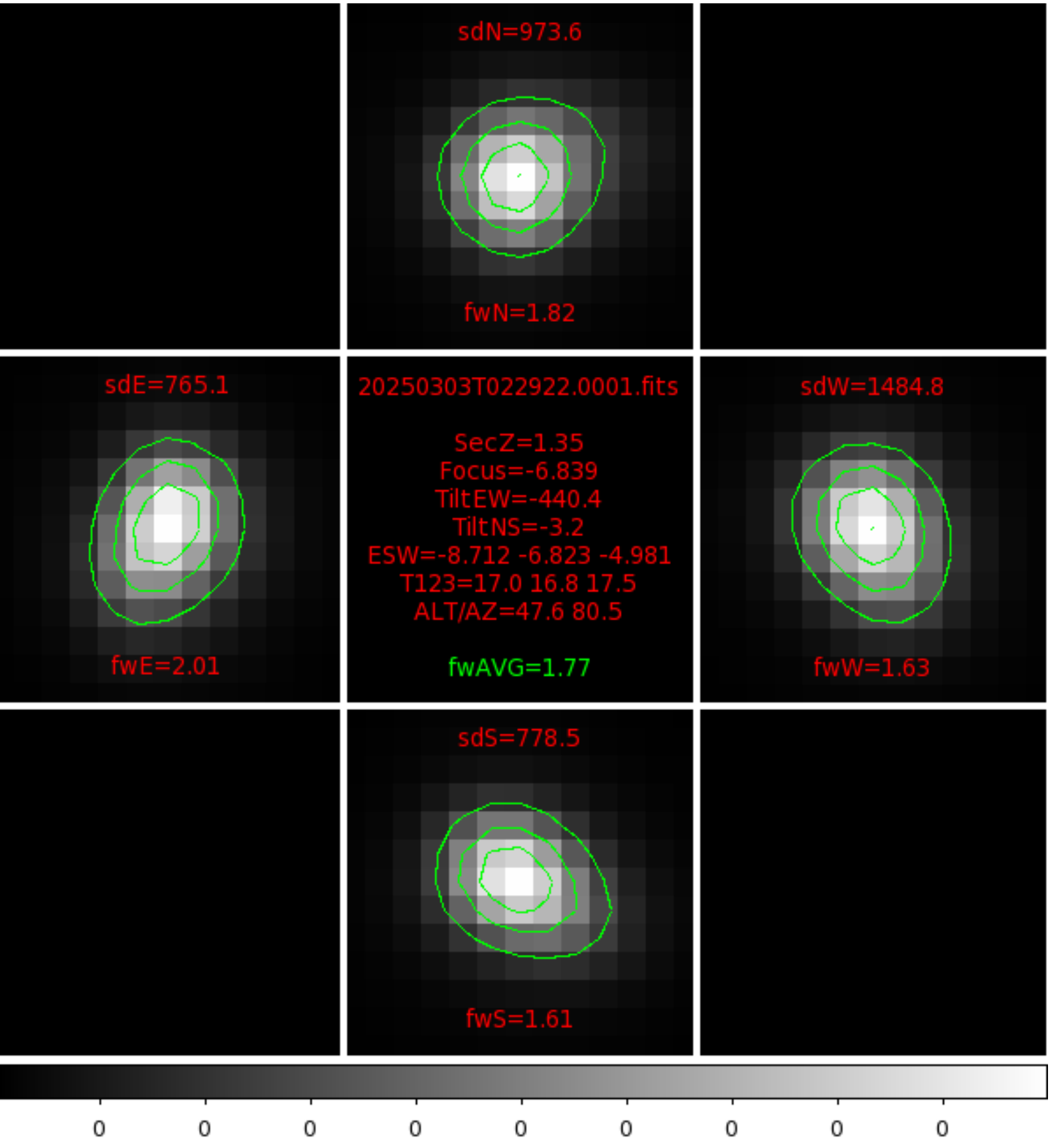
sdN=973.6
fwN=1.82
sdE=765.1
fwE=2.01
20250303T022922.0001.fits
SecZ=1.35
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.5
ALT/AZ=47.6 80.5
fwAVG=1.77
sdW=1484.8
fwW=1.63
sdS=778.5
fwS=1.61
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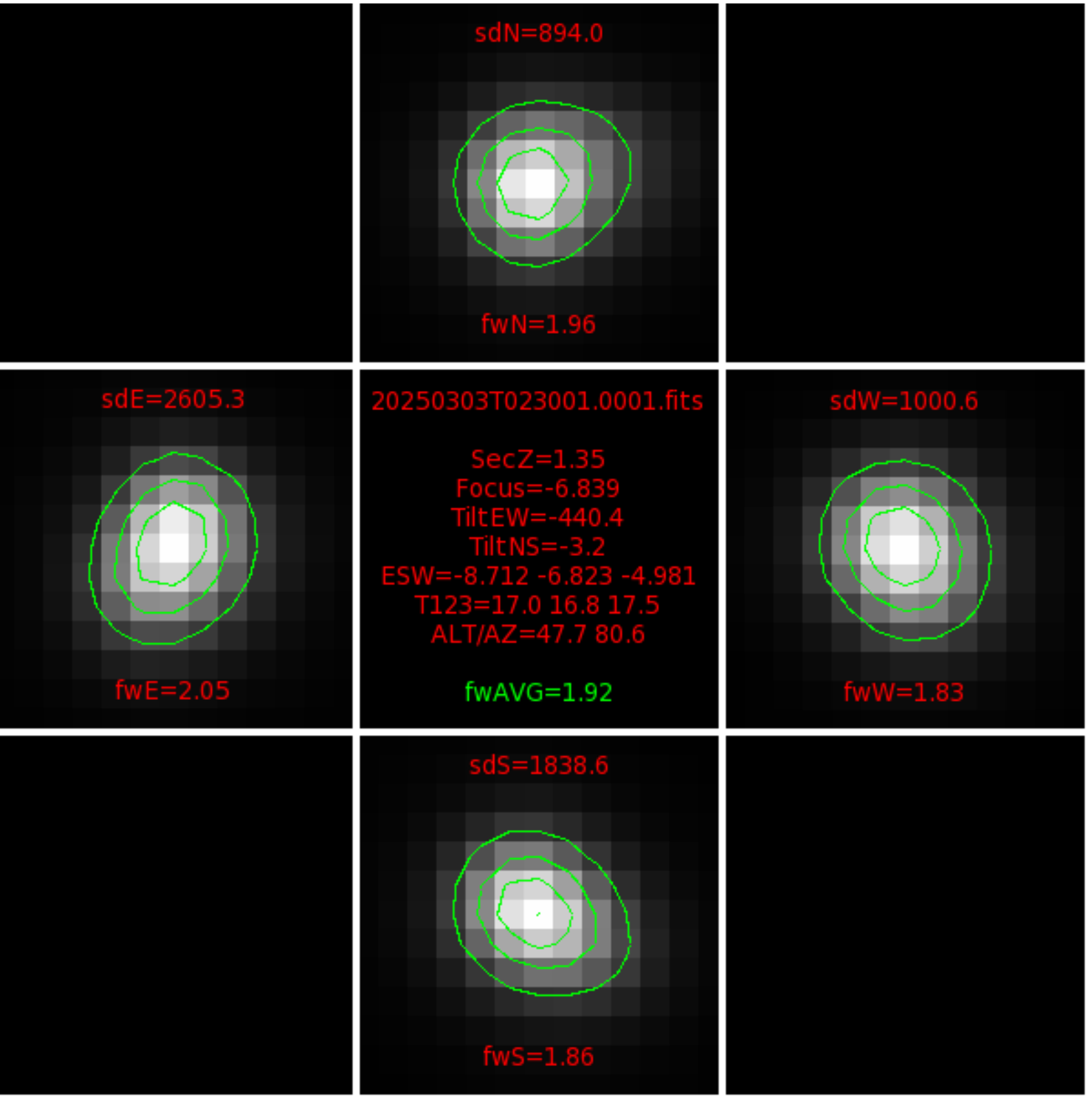
sdN=894.0
fwN=1.96
sdE=2605.3
fwE=2.05
20250303T023001.0001.fits
SecZ=1.35
Focus=-6.839
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.712 -6.823 -4.981
T123=17.0 16.8 17.5
ALT/AZ=47.7 80.6
fwAVG=1.92
sdW=1000.6
fwW=1.83
sdS=1838.6
fwS=1.86
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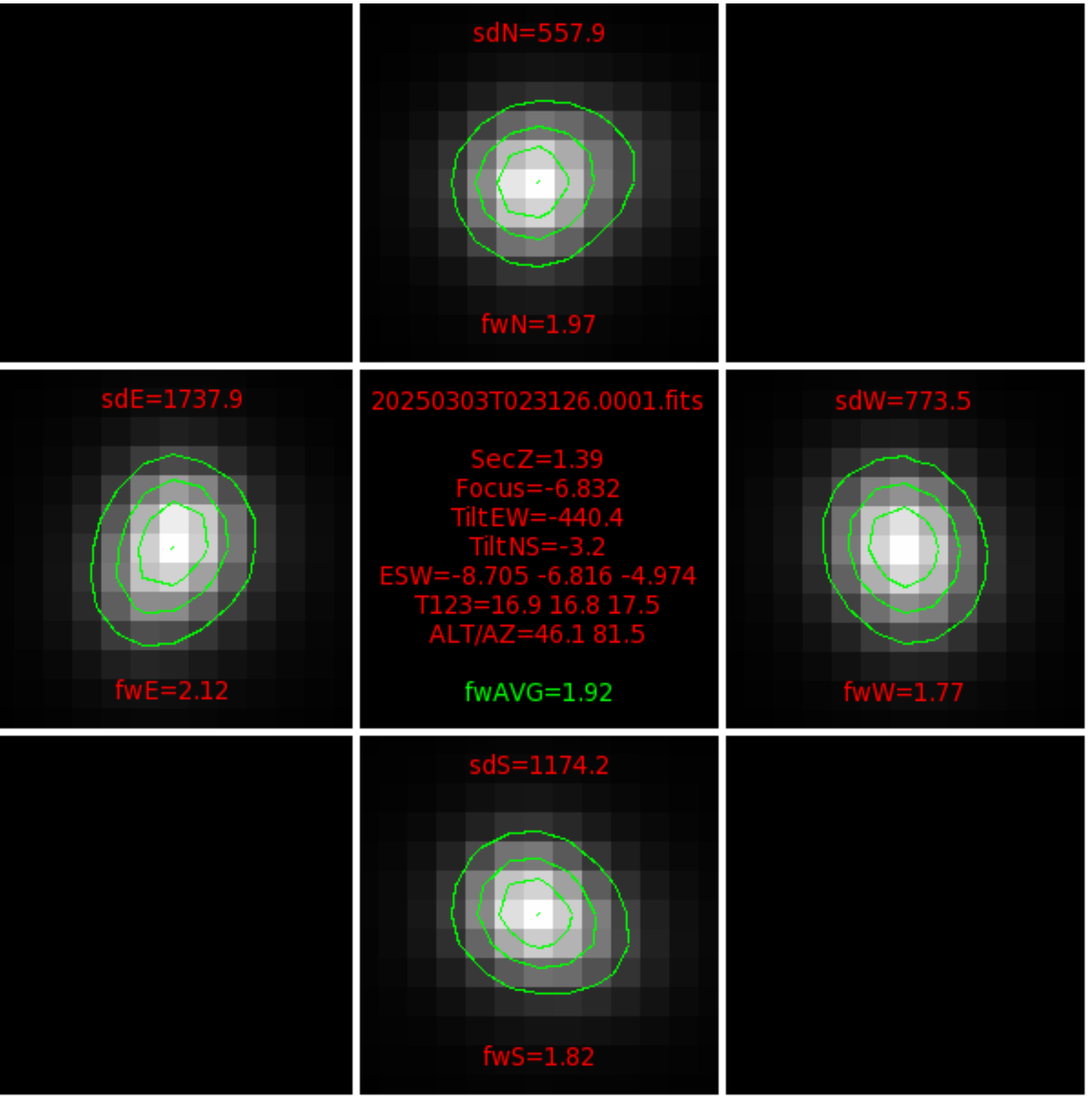
sdN=557.9
fwN=1.97
sdE=1737.9
fwE=2.12
20250303T023126.0001.fits
SecZ=1.39
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.9 16.8 17.5
ALT/AZ=46.1 81.5
fwAVG=1.92
sdW=773.5
fwW=1.77
sdS=1174.2
fwS=1.82
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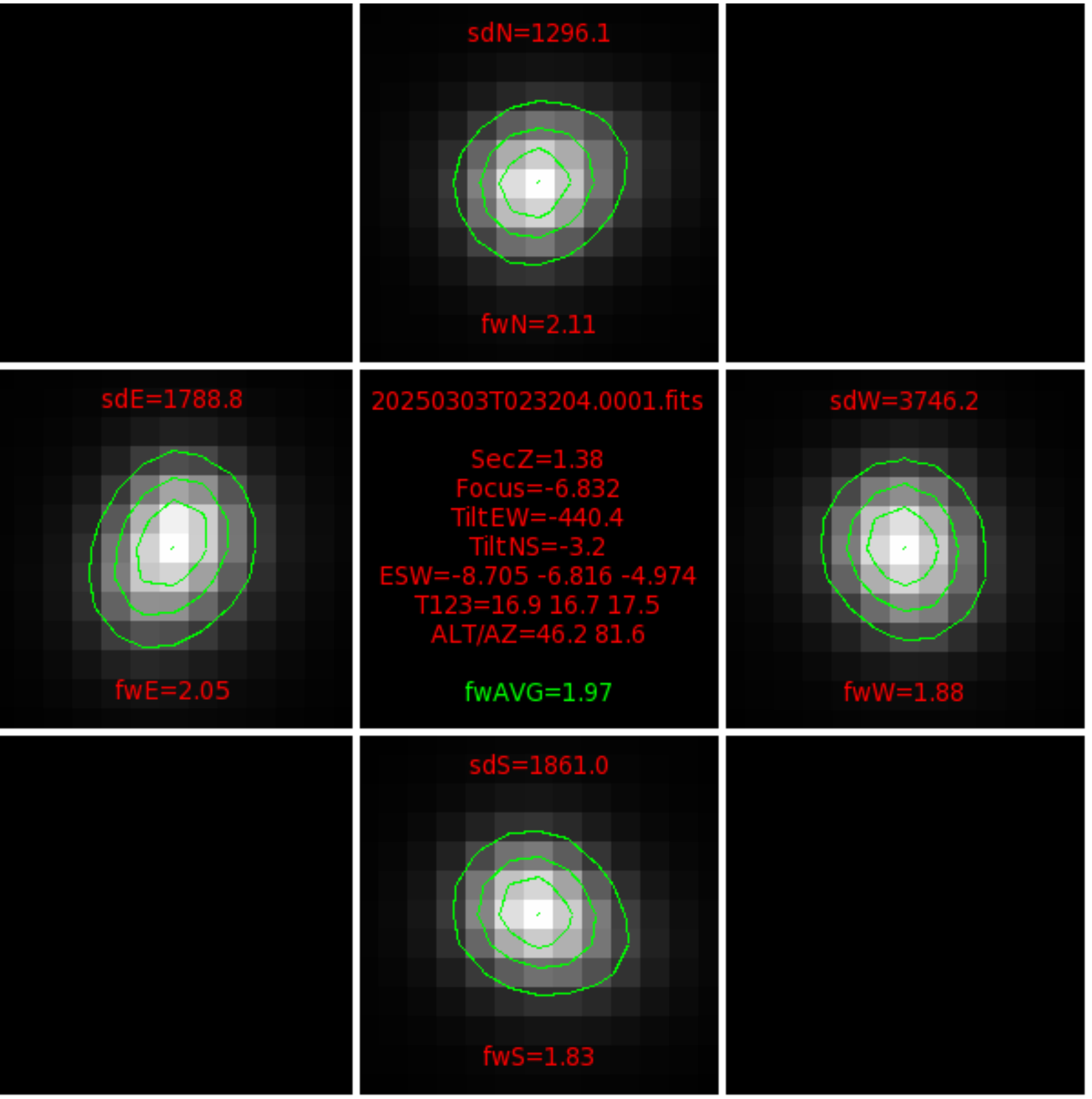
sdN=1296.1
fwN=2.11
sdE=1788.8
fwE=2.05
20250303T023204.0001.fits
SecZ=1.38
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.9 16.7 17.5
ALT/AZ=46.2 81.6
fwAVG=1.97
sdW=3746.2
fwW=1.88
sdS=1861.0
fwS=1.83
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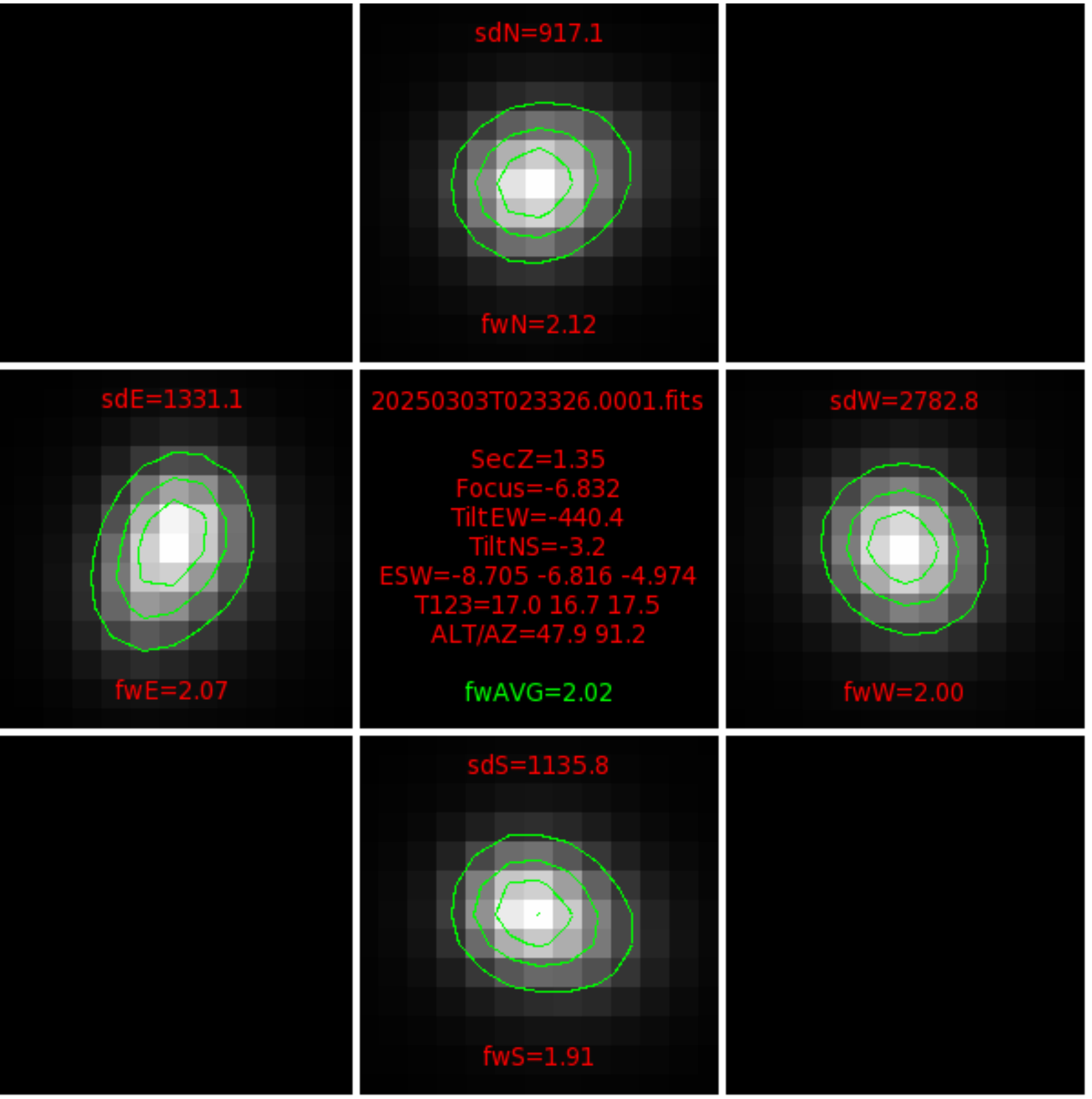
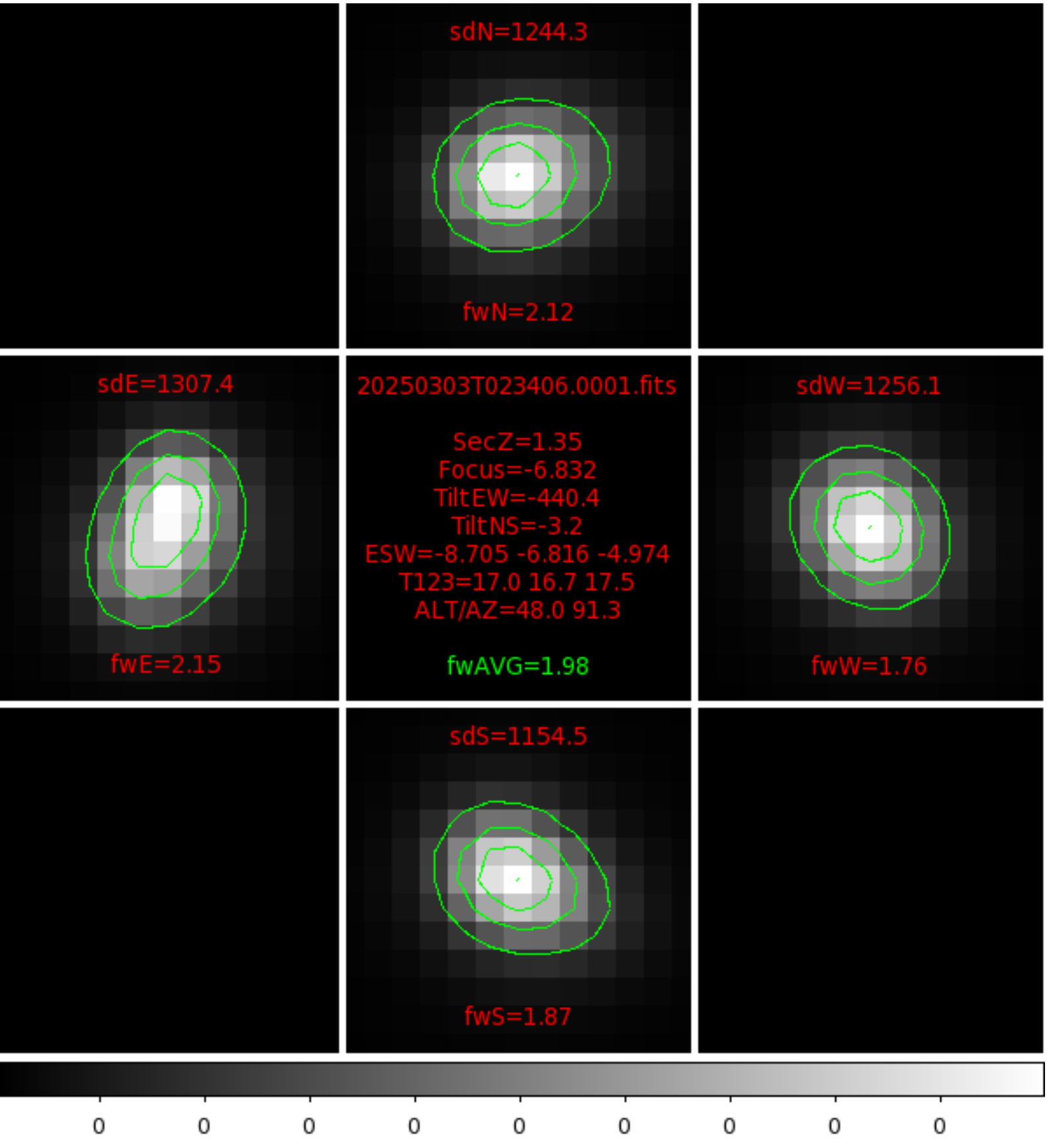

sdN=917.1
fwN=2.12
sdE=1331.1
fwE=2.07
20250303T023326.0001.fits
SecZ=1.35
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=17.0 16.7 17.5
ALT/AZ=47.9 91.2
fwAVG=2.02
sdW=2782.8
fwW=2.00
sdS=1135.8
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=1244.3
fwN=2.12
sdE=1307.4
fwE=2.15
20250303T023406.0001.fits
SecZ=1.35
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=17.0 16.7 17.5
ALT/AZ=48.0 91.3
fwAVG=1.98
sdW=1256.1
fwW=1.76
sdS=1154.5
fwS=1.87
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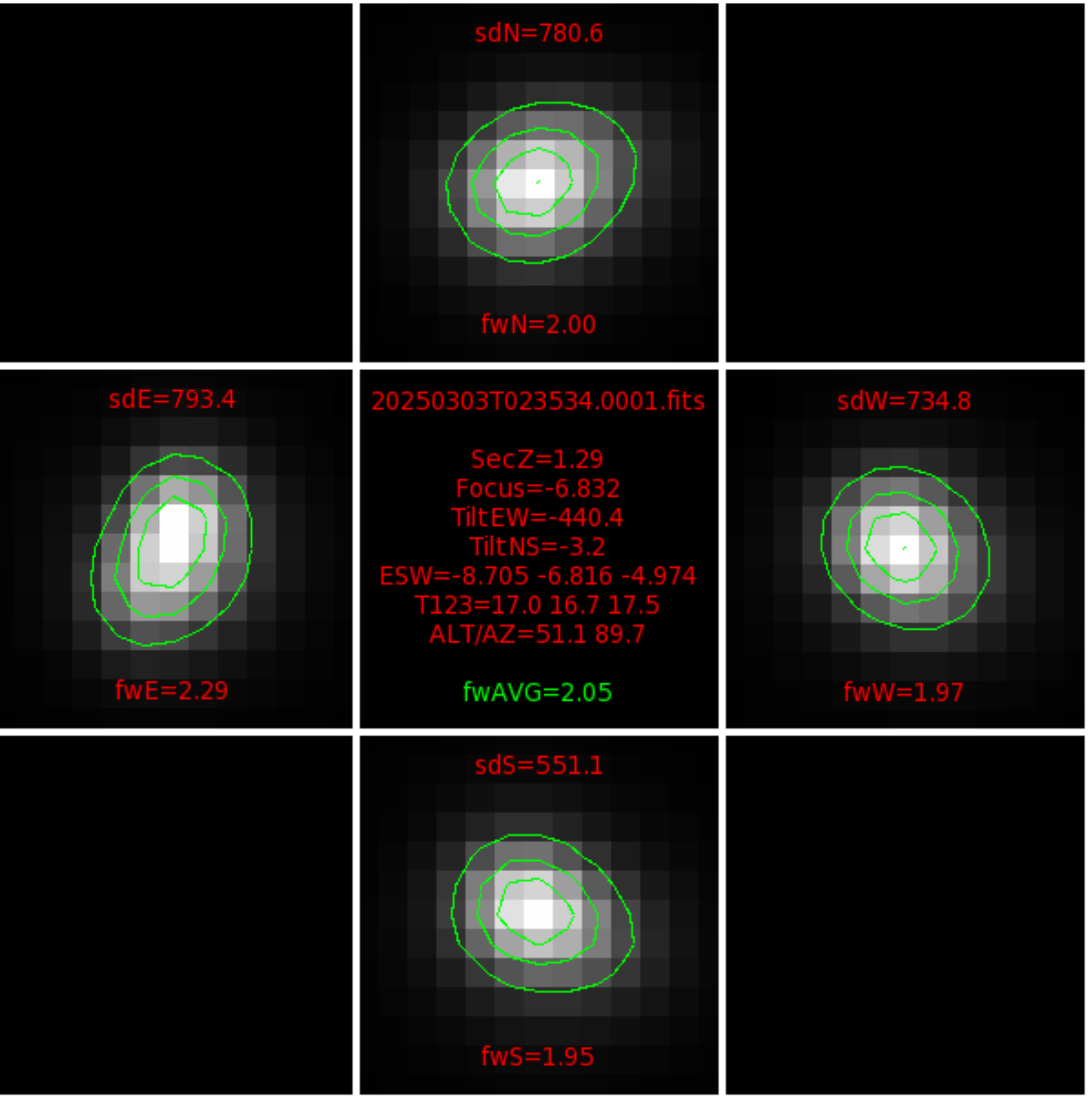
sdN=780.6
fwN=2.00
sdE=793.4
fwE=2.29
20250303T023534.0001.fits
SecZ=1.29
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=17.0 16.7 17.5
ALT/AZ=51.1 89.7
fwAVG=2.05
sdW=734.8
fwW=1.97
sdS=551.1
fwS=1.95
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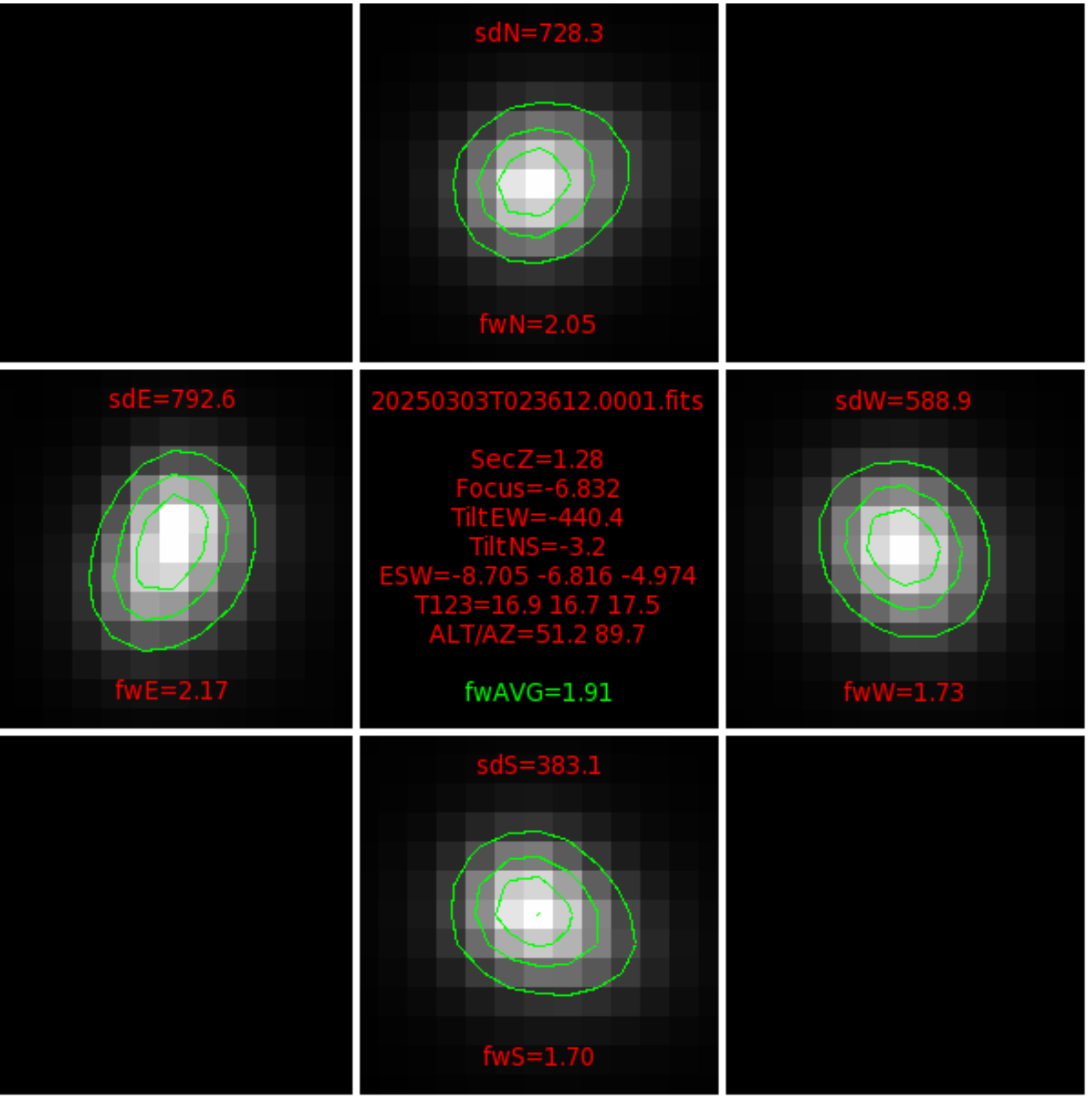
sdN=728.3
fwN=2.05
sdE=792.6
fwE=2.17
20250303T023612.0001.fits
SecZ=1.28
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.9 16.7 17.5
ALT/AZ=51.2 89.7
fwAVG=1.91
sdW=588.9
fwW=1.73
sdS=383.1
fwS=1.70
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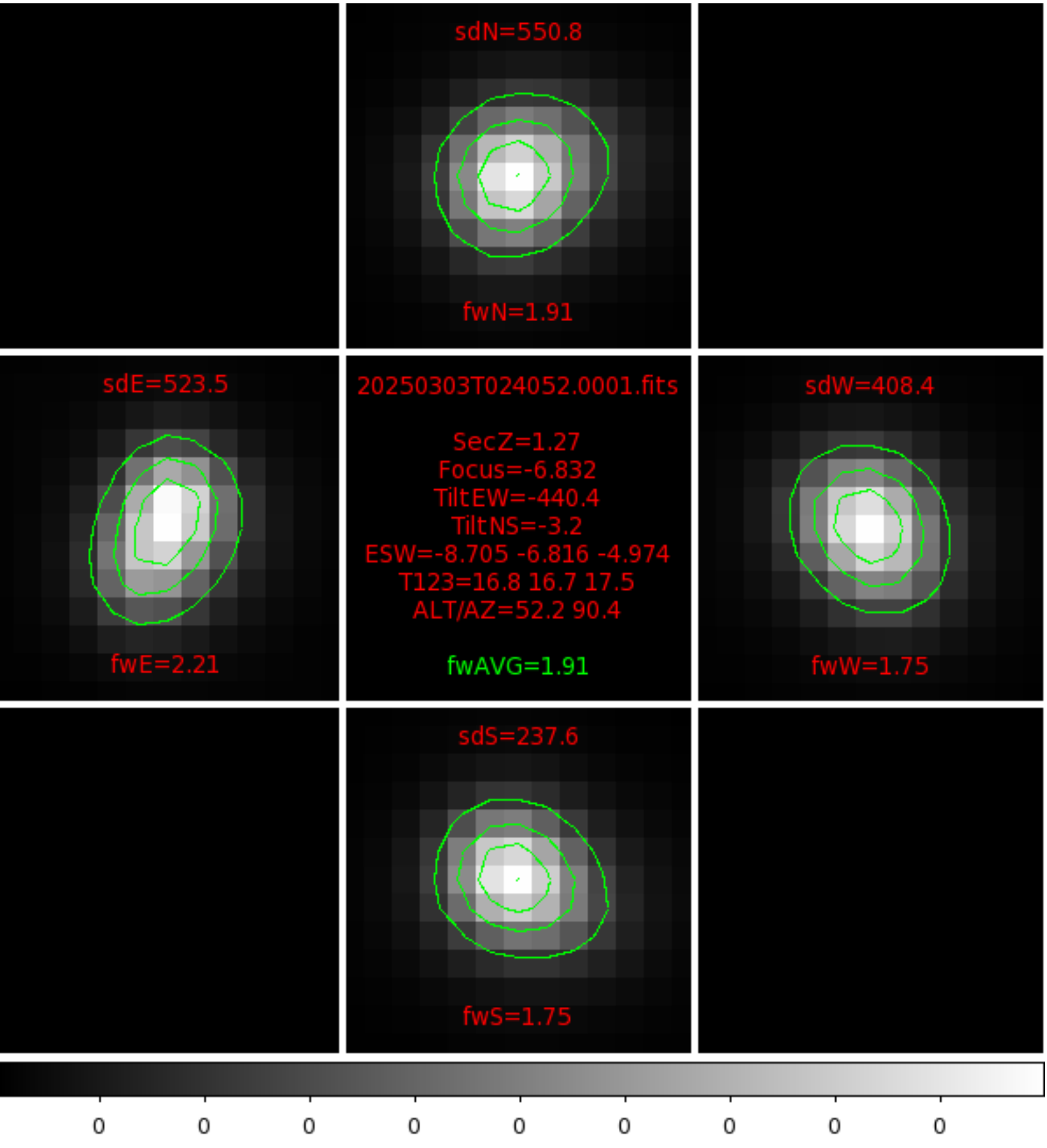
sdN=550.8
fwN=1.91
sdE=523.5
fwE=2.21
20250303T024052.0001.fits
SecZ=1.27
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 16.7 17.5
ALT/AZ=52.2 90.4
fwAVG=1.91
sdW=408.4
fwW=1.75
sdS=237.6
fwS=1.75
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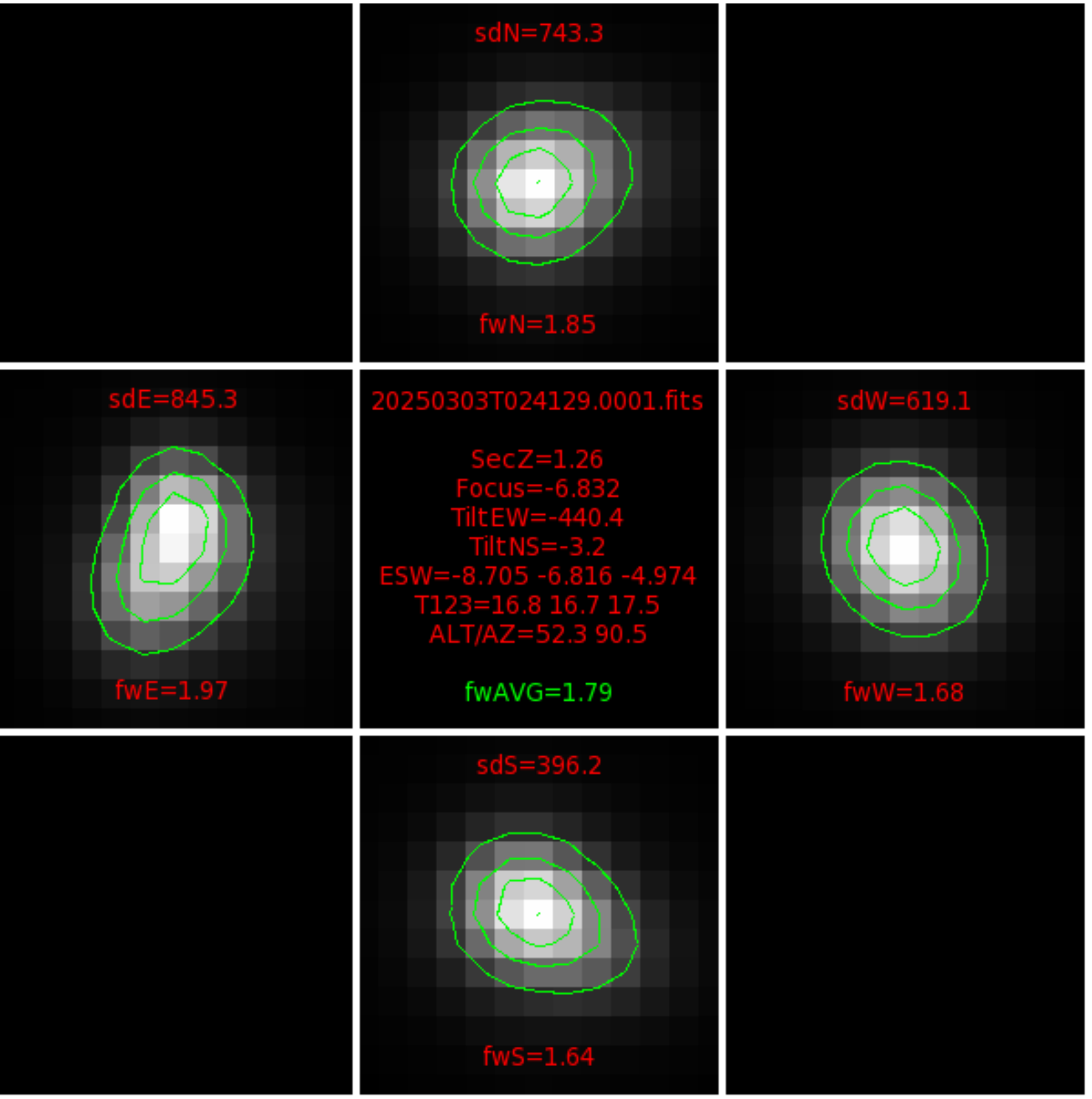
sdN=743.3
fwN=1.85
sdE=845.3
fwE=1.97
20250303T024129.0001.fits
SecZ=1.26
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 16.7 17.5
ALT/AZ=52.3 90.5
fwAVG=1.79
sdW=619.1
fwW=1.68
sdS=396.2
fwS=1.64
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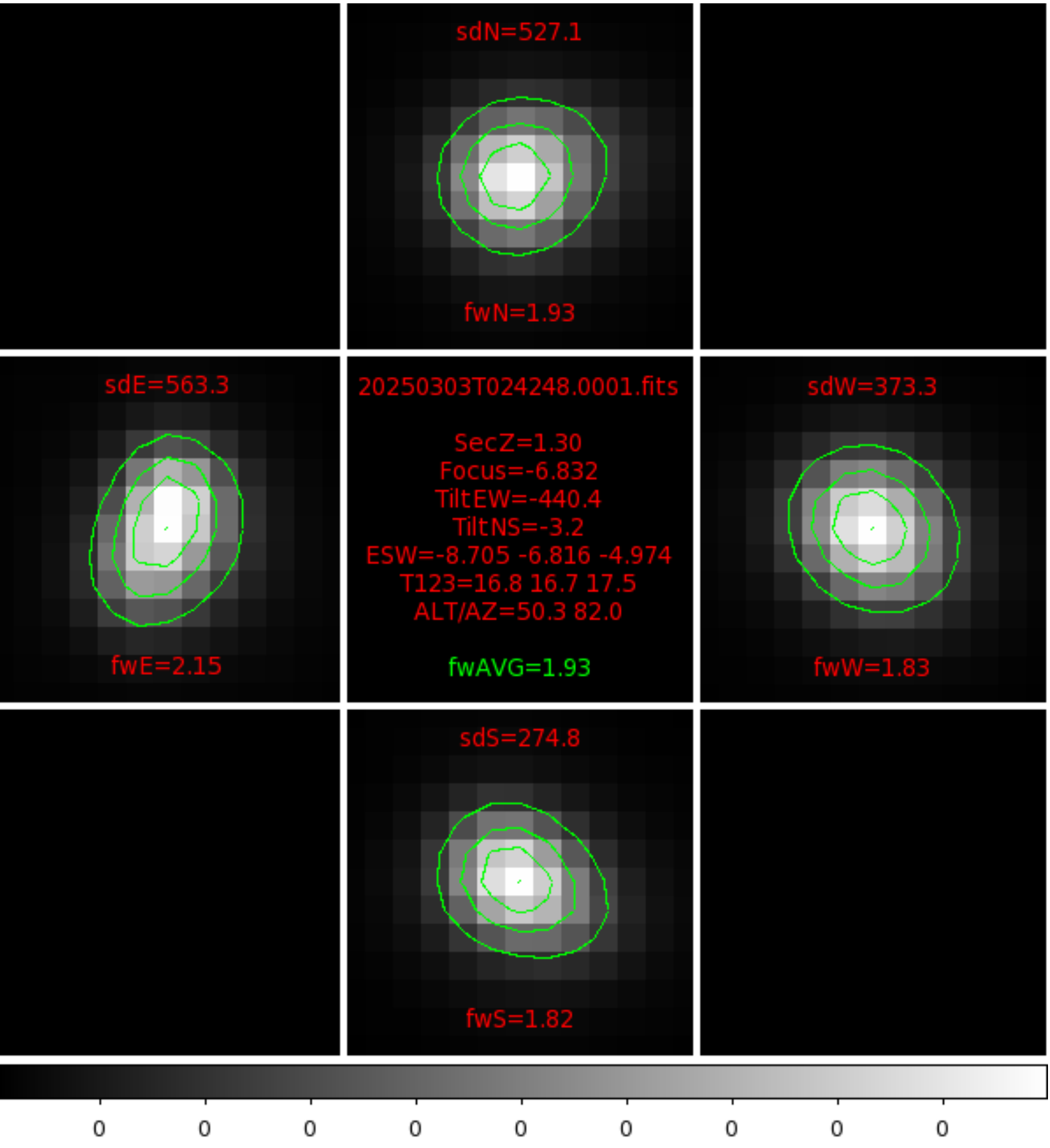
sdN=527.1
fwN=1.93
sdE=563.3
fwE=2.15
20250303T024248.0001.fits
SecZ=1.30
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 16.7 17.5
ALT/AZ=50.3 82.0
fwAVG=1.93
sdW=373.3
fwW=1.83
sdS=274.8
fwS=1.82
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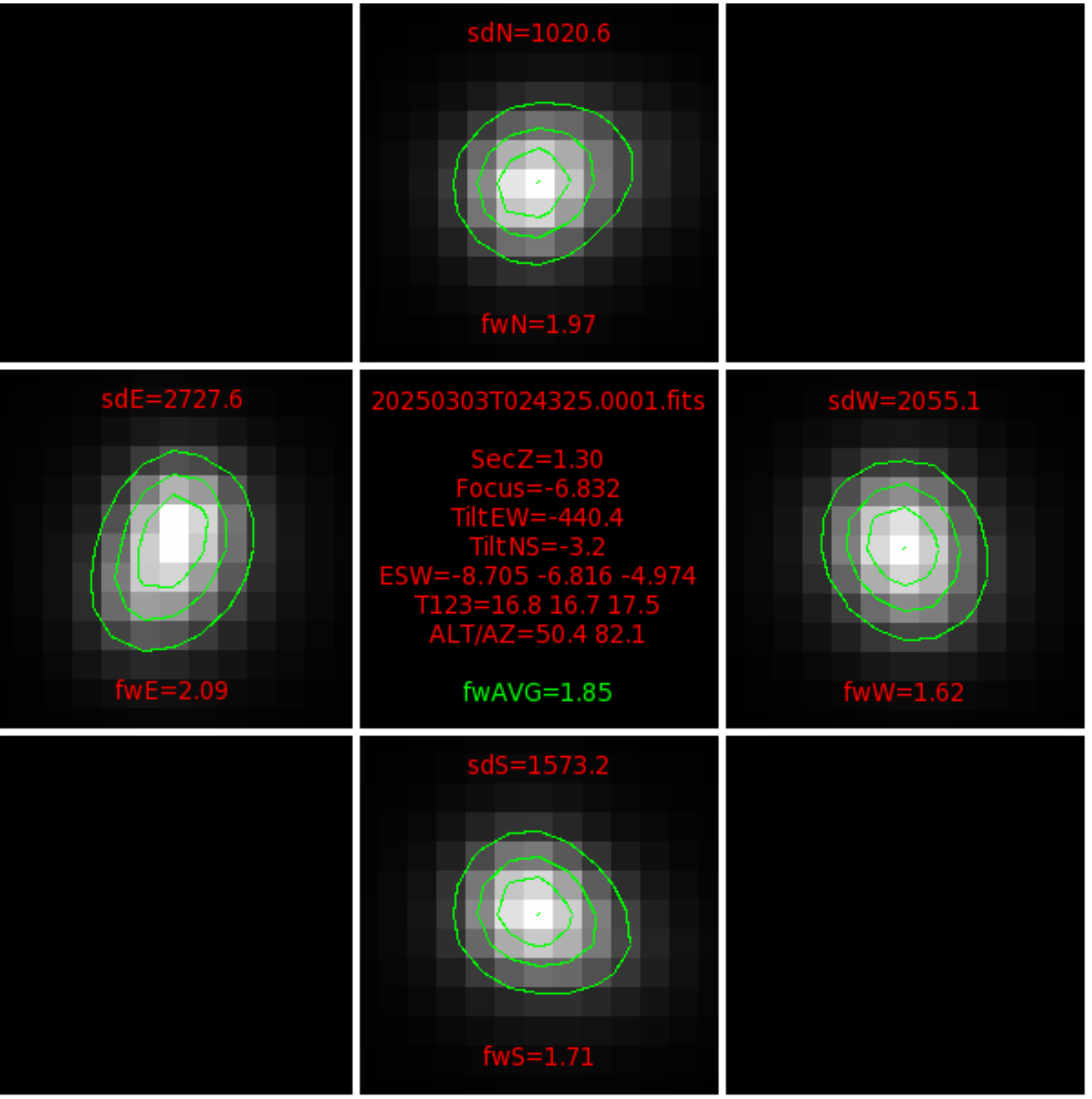
sdN=1020.6
fwN=1.97
sdE=2727.6
fwE=2.09
20250303T024325.0001.fits
SecZ=1.30
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 16.7 17.5
ALT/AZ=50.4 82.1
fwAVG=1.85
sdW=2055.1
fwW=1.62
sdS=1573.2
fwS=1.71
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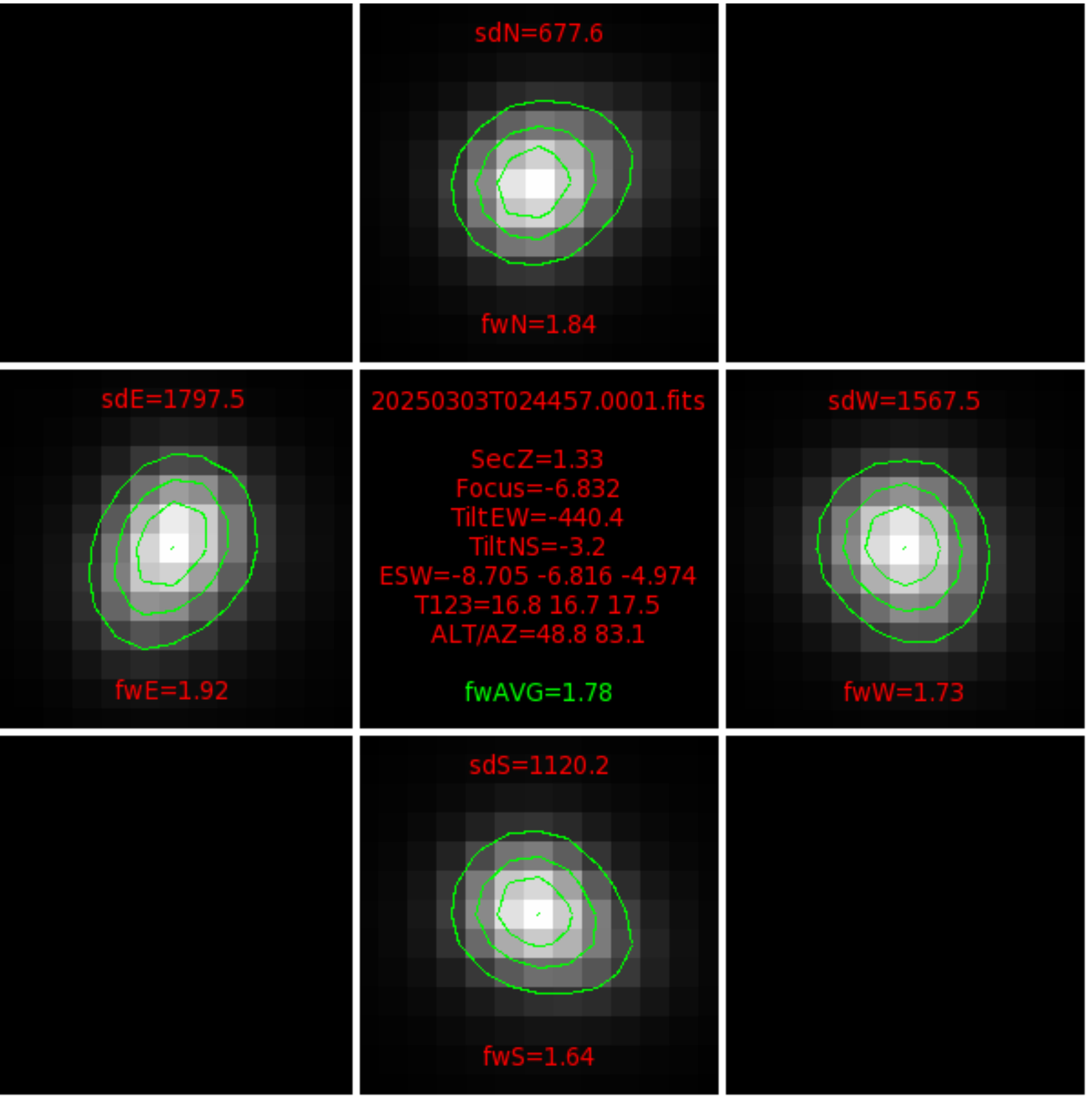
sdN=677.6
fwN=1.84
sdE=1797.5
fwE=1.92
20250303T024457.0001.fits
SecZ=1.33
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 16.7 17.5
ALT/AZ=48.8 83.1
fwAVG=1.78
sdW=1567.5
fwW=1.73
sdS=1120.2
fwS=1.64
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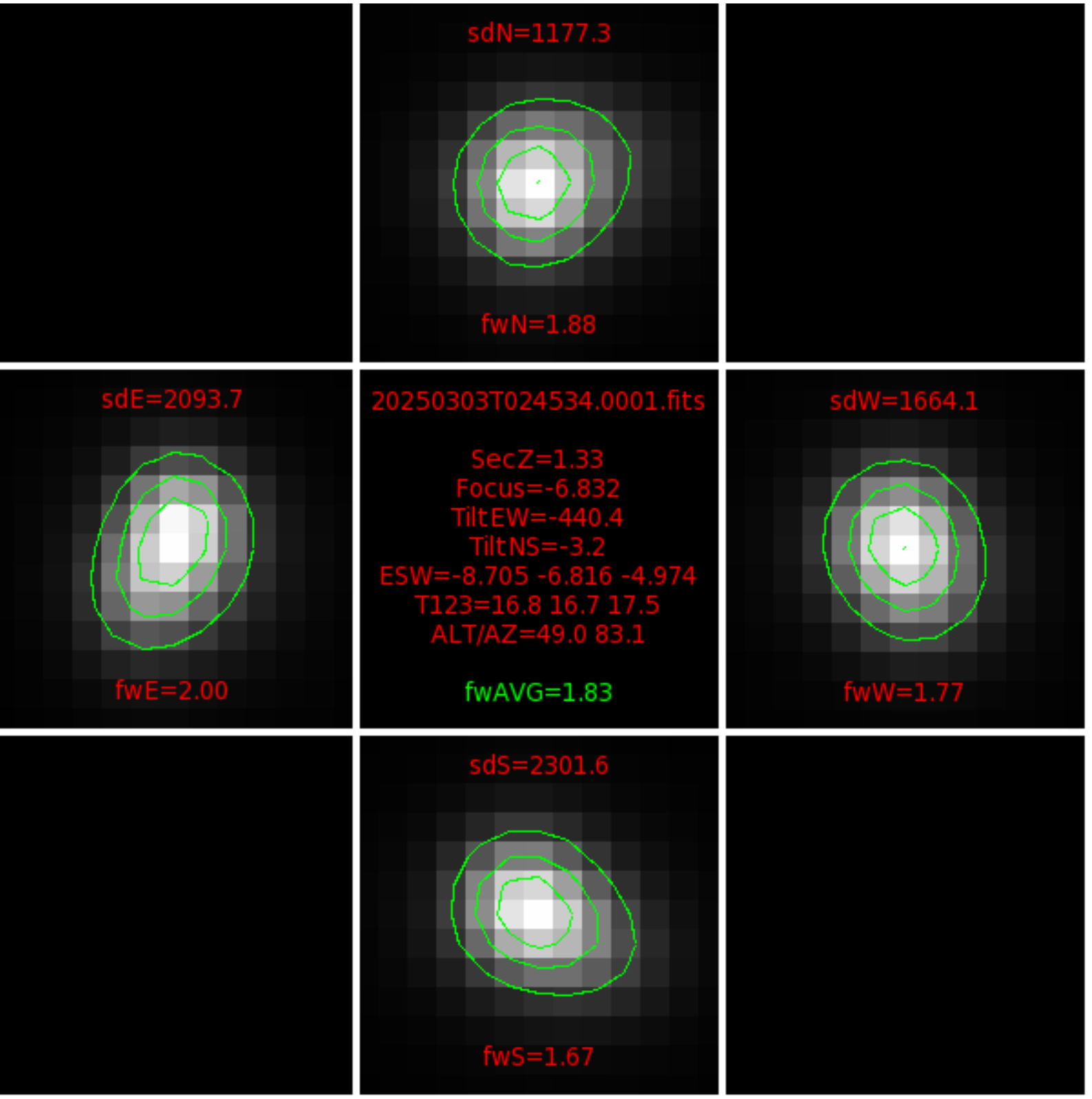
sdN=1177.3
fwN=1.88
sdE=2093.7
fwE=2.00
20250303T024534.0001.fits
SecZ=1.33
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 16.7 17.5
ALT/AZ=49.0 83.1
fwAVG=1.83
sdW=1664.1
fwW=1.77
sdS=2301.6
fwS=1.67
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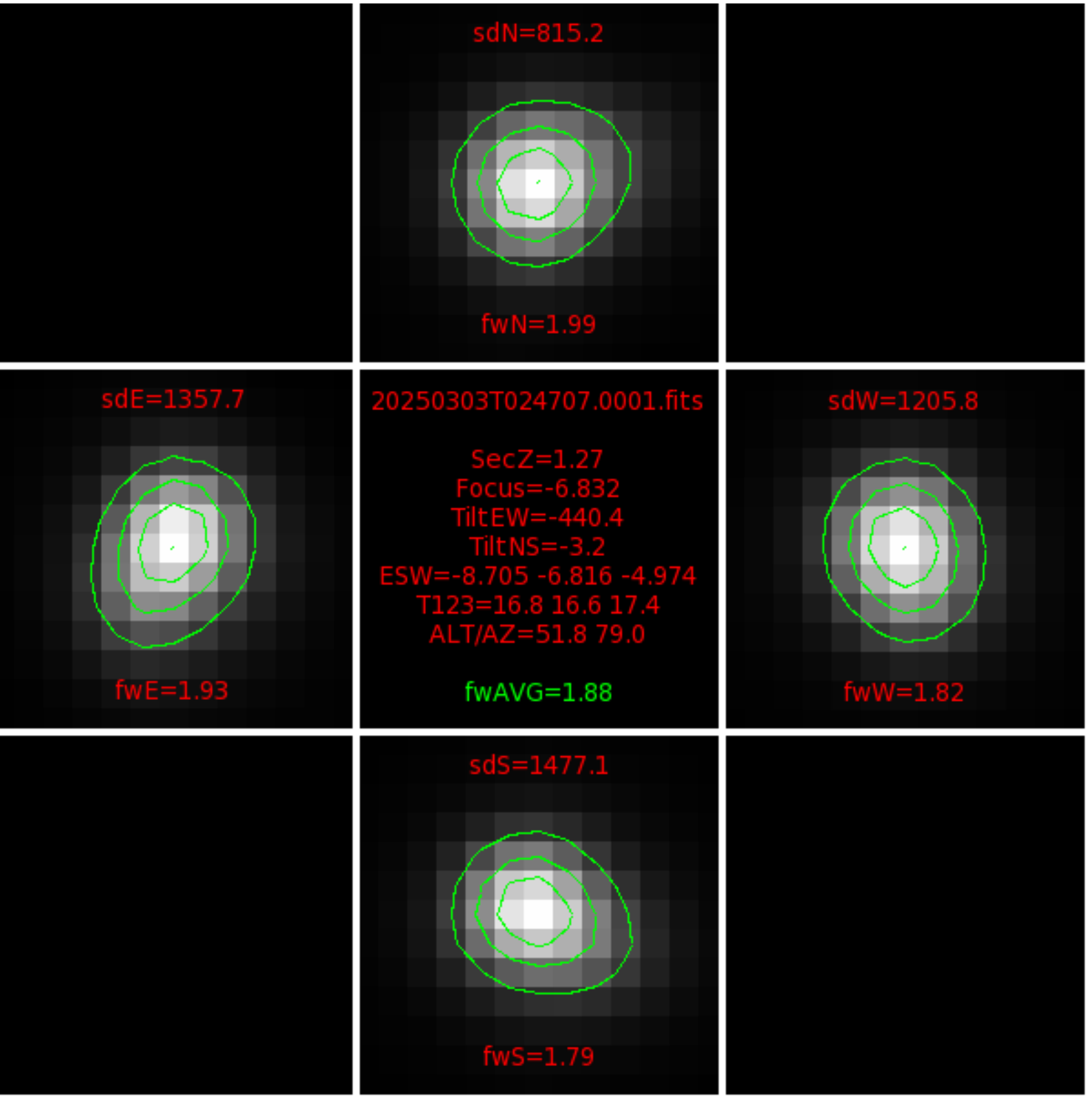
sdN=815.2
fwN=1.99
sdE=1357.7
fwE=1.93
20250303T024707.0001.fits
SecZ=1.27
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 16.6 17.4
ALT/AZ=51.8 79.0
fwAVG=1.88
sdW=1205.8
fwW=1.82
sdS=1477.1
fwS=1.79
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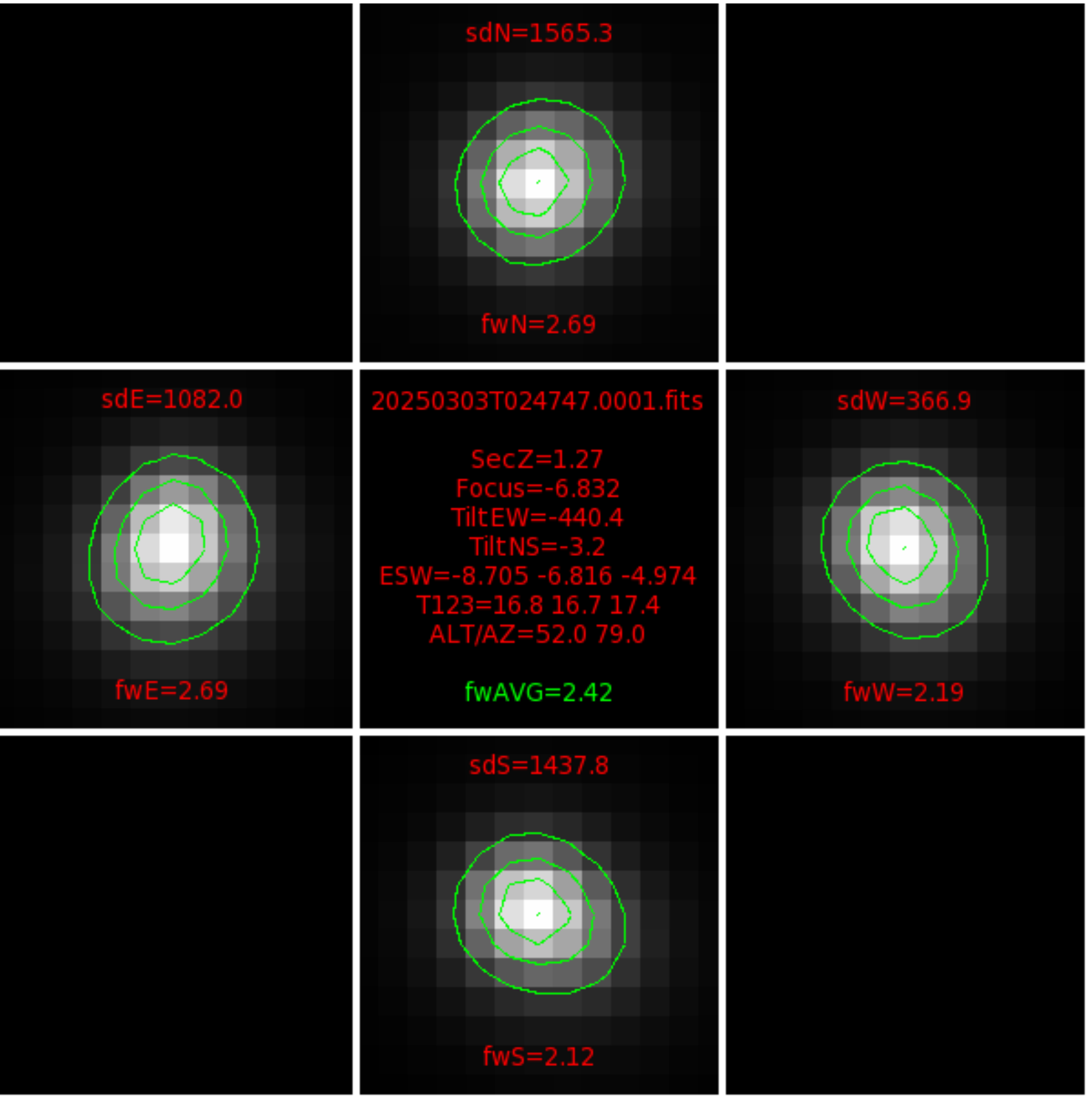
sdN=1565.3
fwN=2.69
sdE=1082.0
fwE=2.69
20250303T024747.0001.fits
SecZ=1.27
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 16.7 17.4
ALT/AZ=52.0 79.0
fwAVG=2.42
sdW=366.9
fwW=2.19
sdS=1437.8
fwS=2.12
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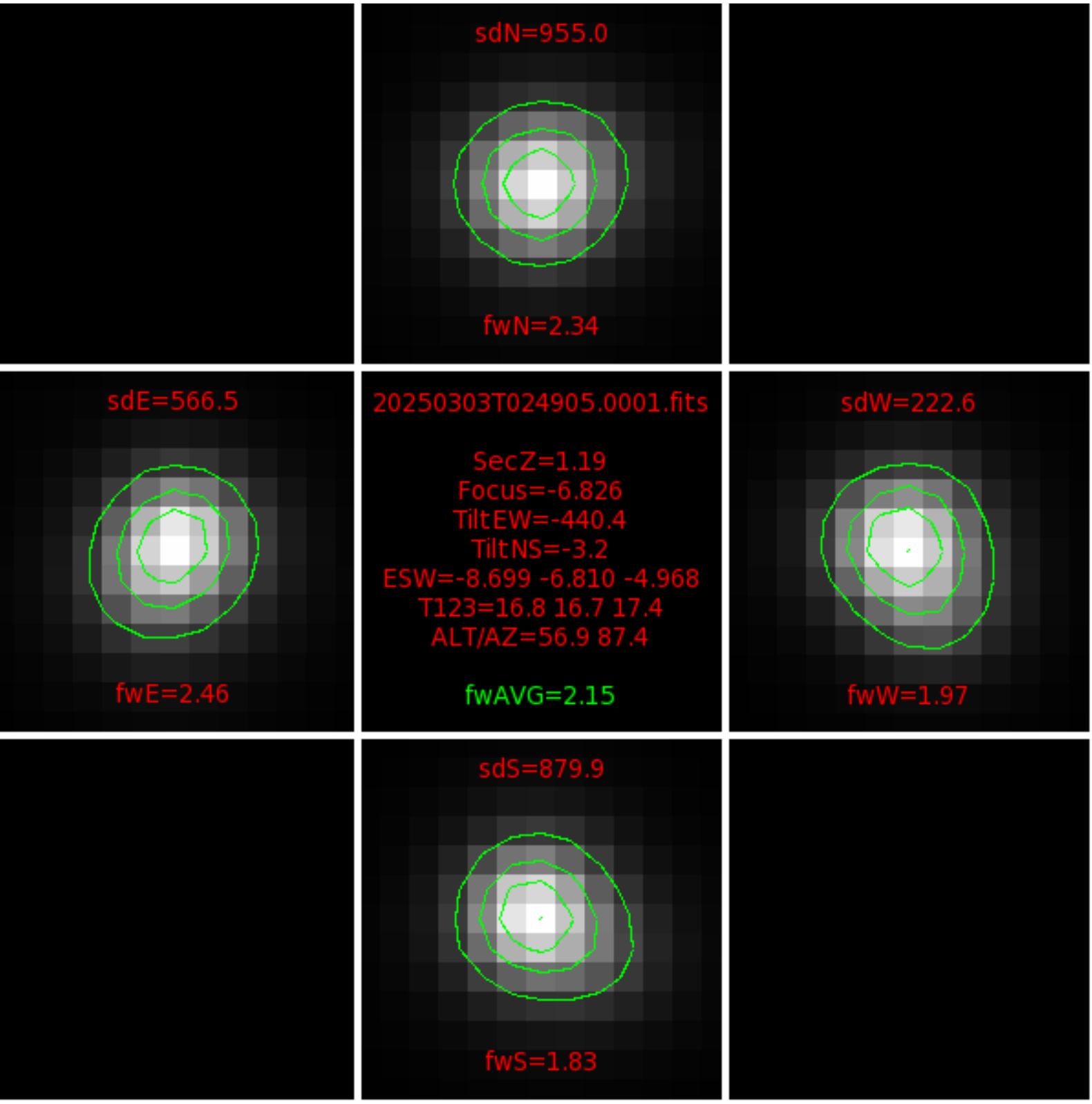
sdN=955.0
fwN=2.34
sdE=566.5
fwE=2.46
20250303T024905.0001.fits
SecZ=1.19
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.8 16.7 17.4
ALT/AZ=56.9 87.4
fwAVG=2.15
sdW=222.6
fwW=1.97
sdS=879.9
fwS=1.83
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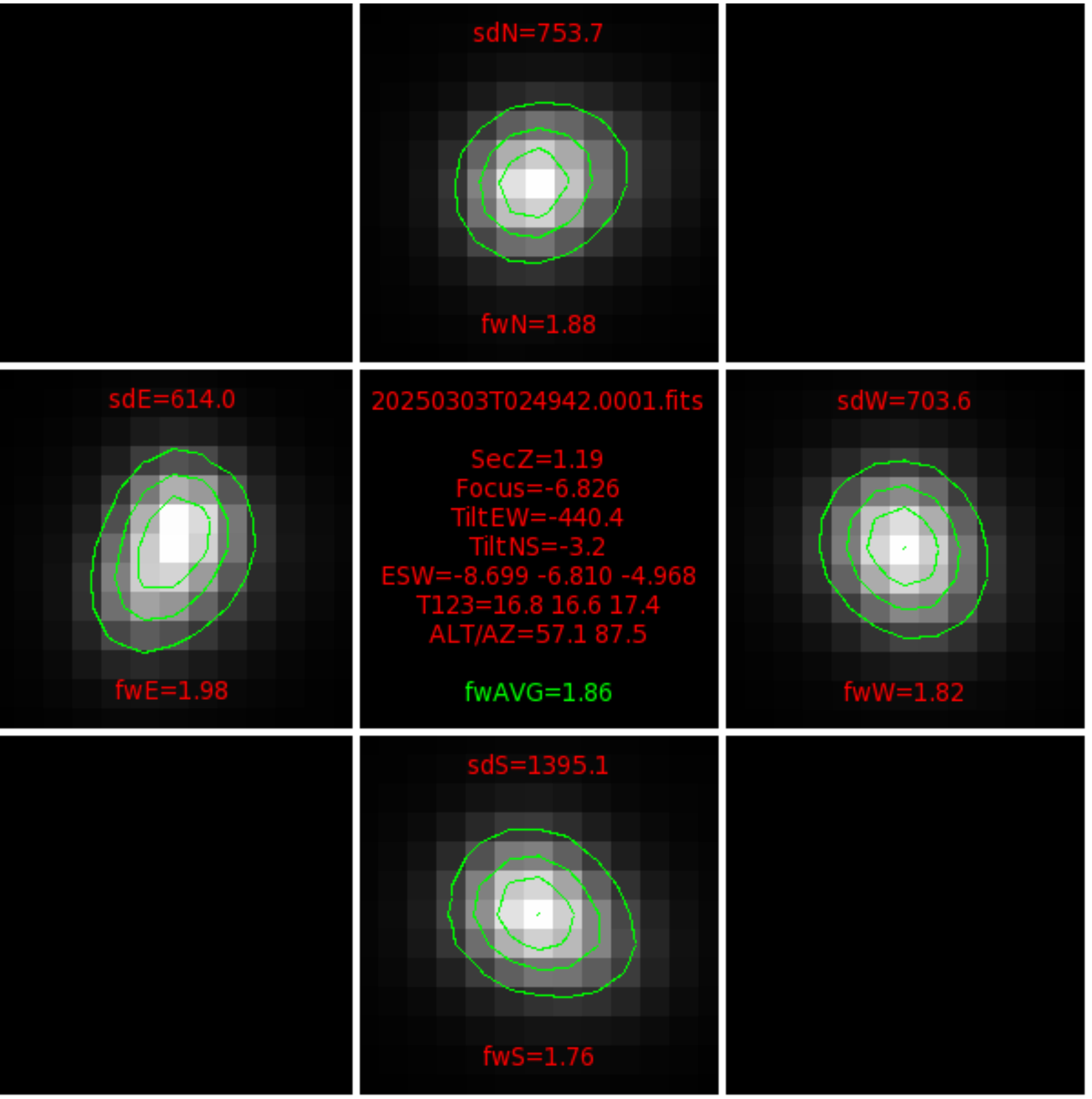
sdN=753.7
fwN=1.88
sdE=614.0
fwE=1.98
20250303T024942.0001.fits
SecZ=1.19
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.8 16.6 17.4
ALT/AZ=57.1 87.5
fwAVG=1.86
sdW=703.6
fwW=1.82
sdS=1395.1
fwS=1.76
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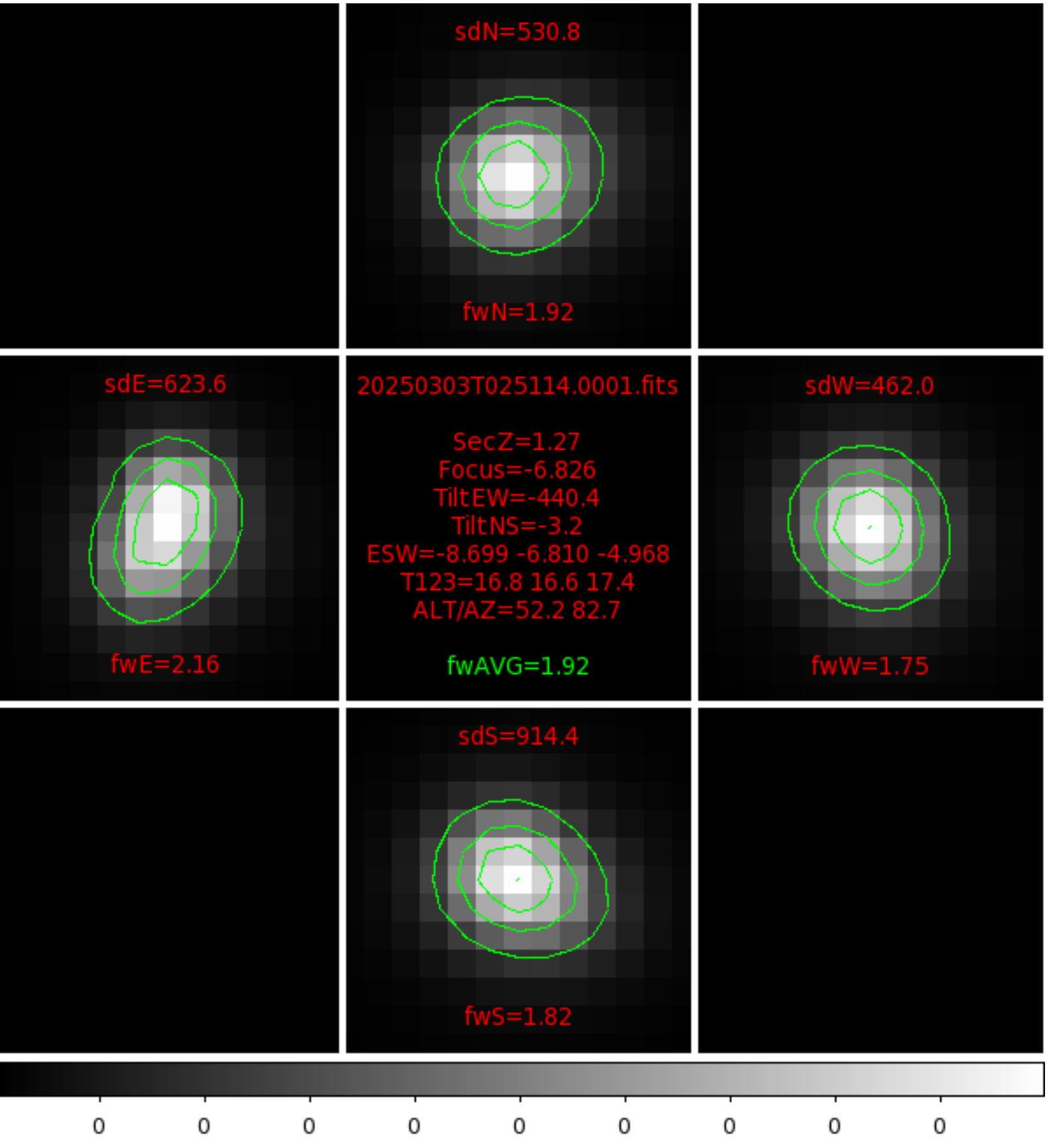
sdN=530.8
fwN=1.92
sdE=623.6
fwE=2.16
20250303T025114.0001.fits
SecZ=1.27
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.8 16.6 17.4
ALT/AZ=52.2 82.7
fwAVG=1.92
sdW=462.0
fwW=1.75
sdS=914.4
fwS=1.82
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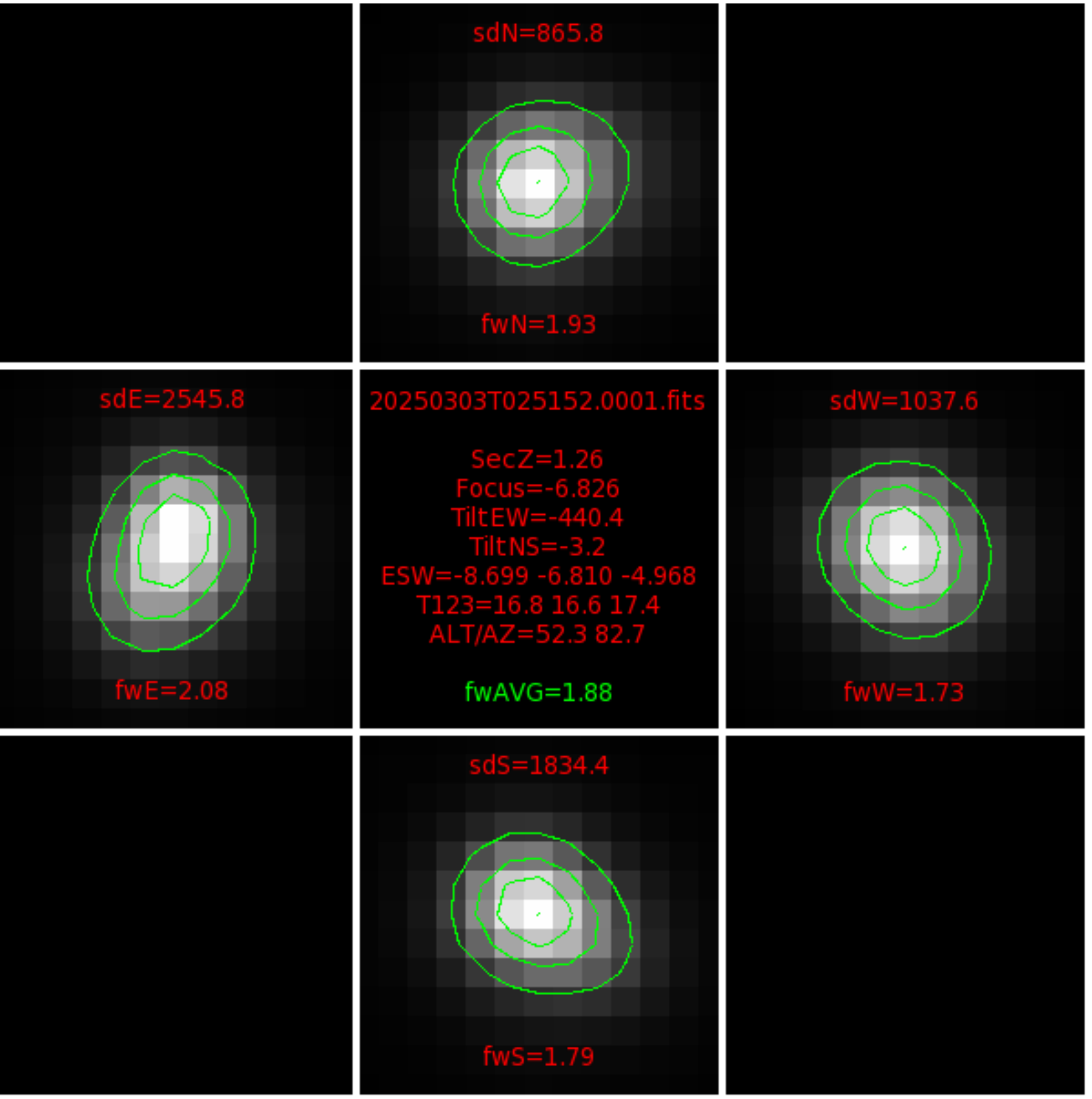
sdN=865.8
fwN=1.93
sdE=2545.8
fwE=2.08
20250303T025152.0001.fits
SecZ=1.26
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.8 16.6 17.4
ALT/AZ=52.3 82.7
fwAVG=1.88
sdW=1037.6
fwW=1.73
sdS=1834.4
fwS=1.79
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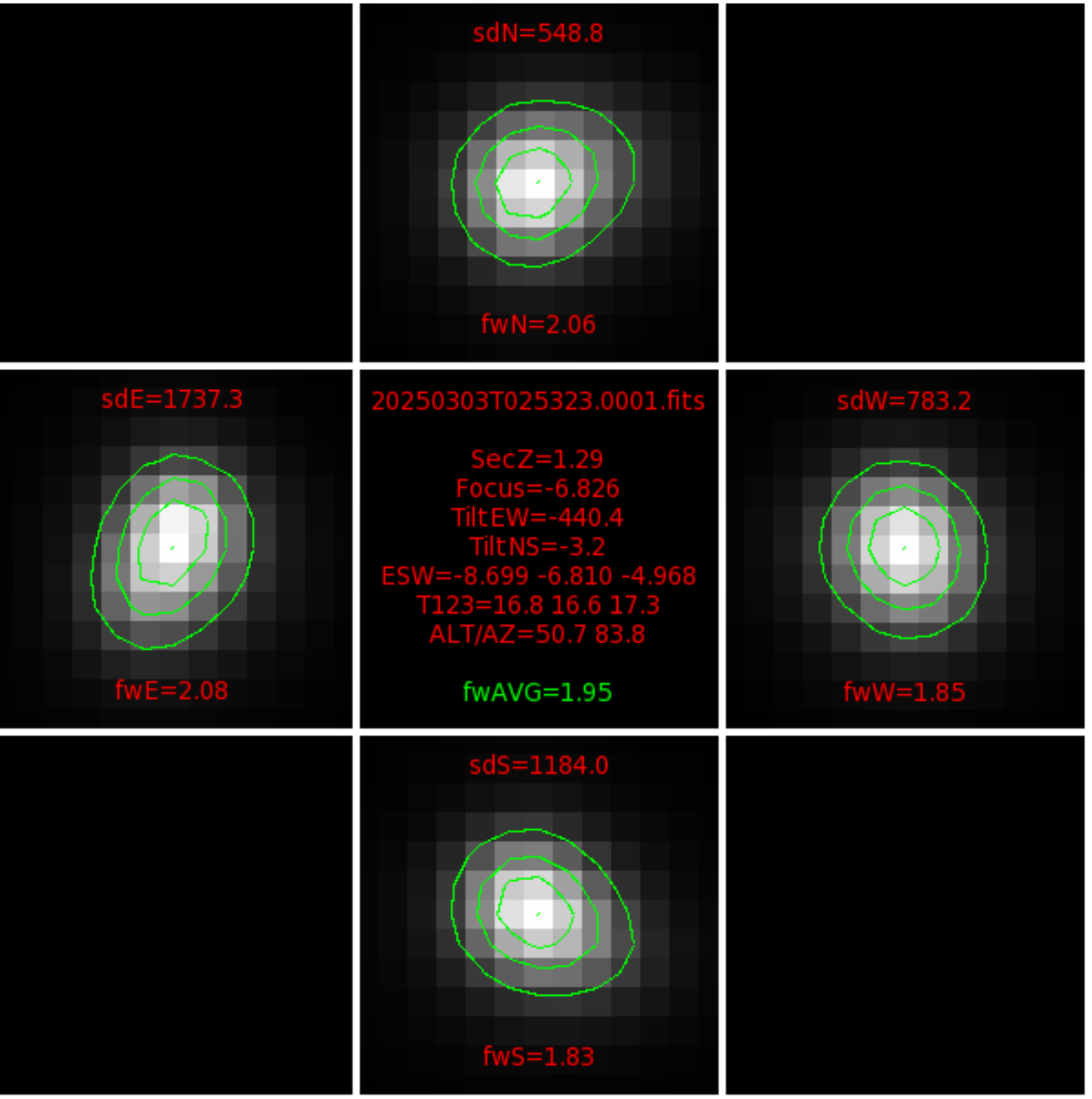
sdN=548.8
fwN=2.06
sdE=1737.3
fwE=2.08
20250303T025323.0001.fits
SecZ=1.29
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.8 16.6 17.3
ALT/AZ=50.7 83.8
fwAVG=1.95
sdW=783.2
fwW=1.85
sdS=1184.0
fwS=1.83
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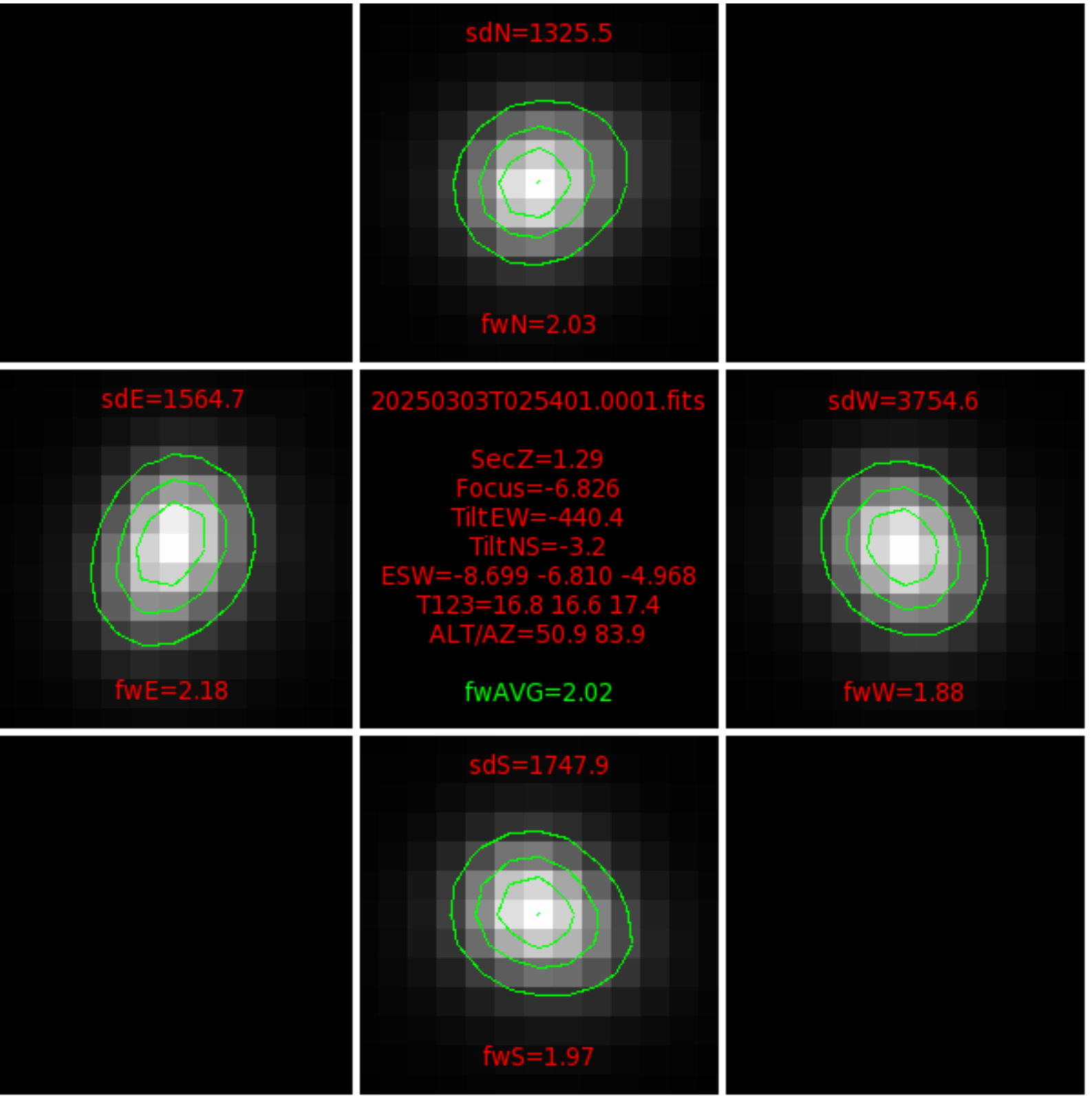
sdN=1325.5
fwN=2.03
sdE=1564.7
fwE=2.18
20250303T025401.0001.fits
SecZ=1.29
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.8 16.6 17.4
ALT/AZ=50.9 83.9
fwAVG=2.02
sdW=3754.6
fwW=1.88
sdS=1747.9
fwS=1.97
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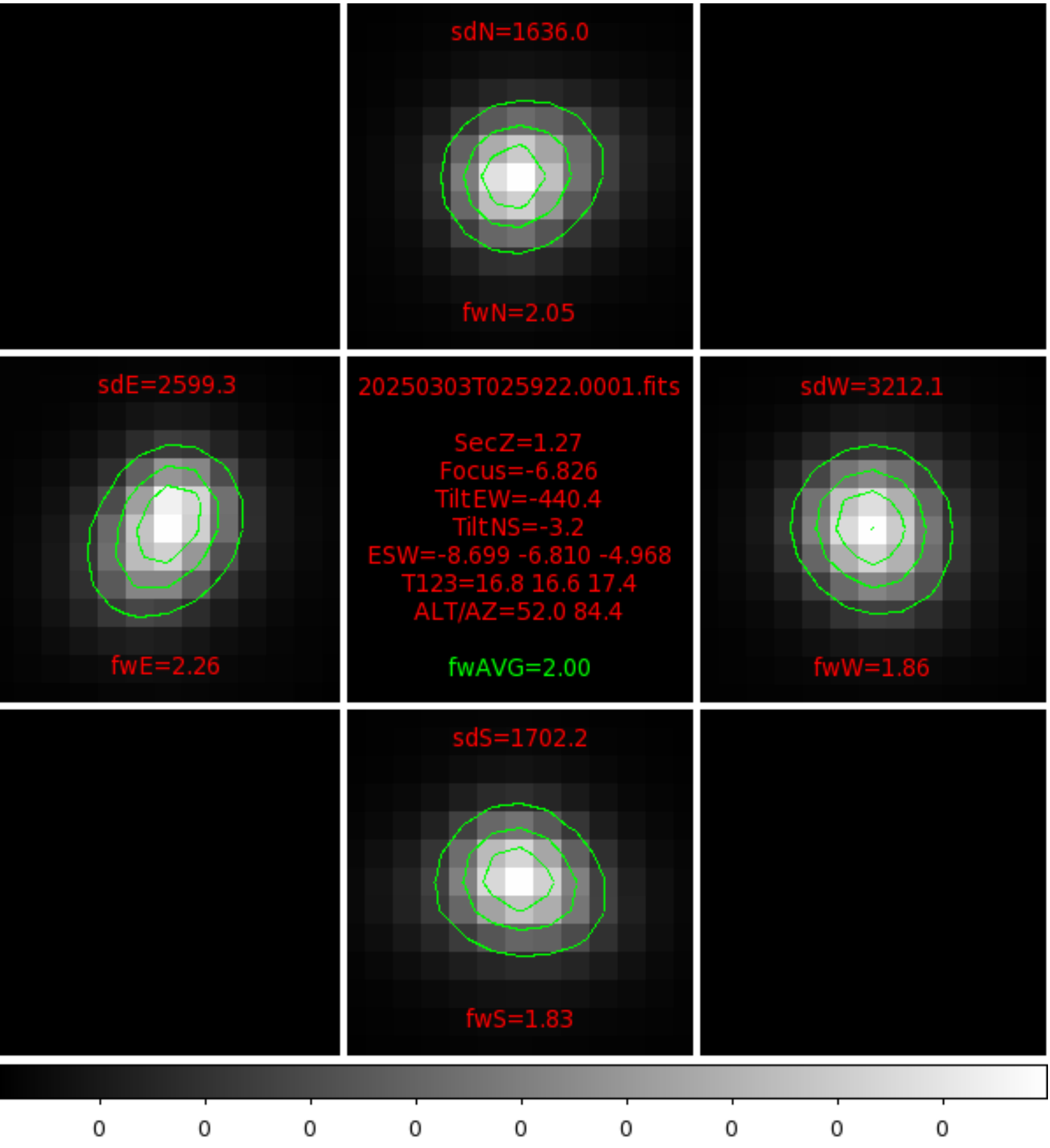
sdN=1636.0
fwN=2.05
sdE=2599.3
fwE=2.26
20250303T025922.0001.fits
SecZ=1.27
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.8 16.6 17.4
ALT/AZ=52.0 84.4
fwAVG=2.00
sdW=3212.1
fwW=1.86
sdS=1702.2
fwS=1.83
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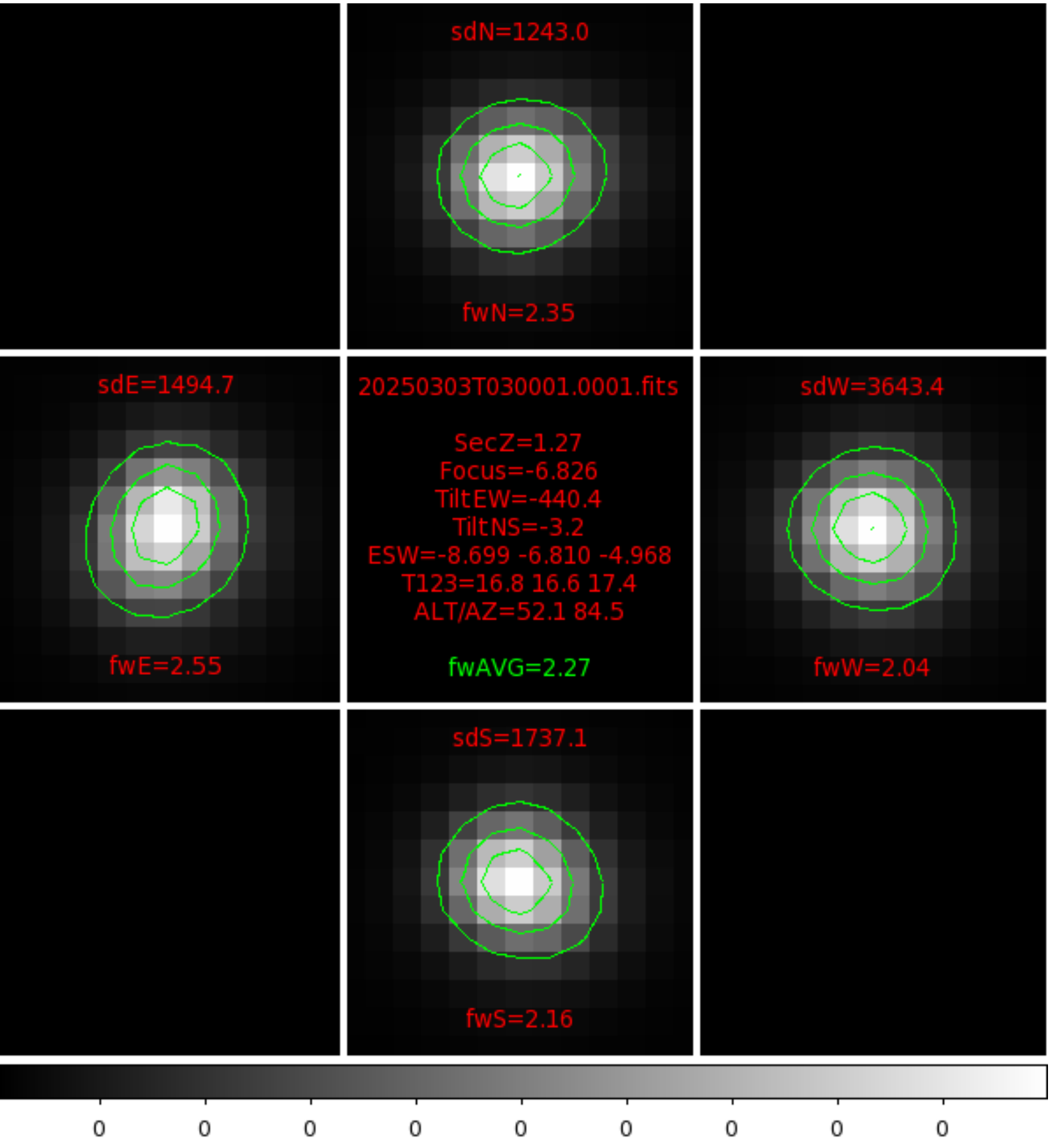
sdN=1243.0
fwN=2.35
sdE=1494.7
fwE=2.55
20250303T030001.0001.fits
SecZ=1.27
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.8 16.6 17.4
ALT/AZ=52.1 84.5
fwAVG=2.27
sdW=3643.4
fwW=2.04
sdS=1737.1
fwS=2.16
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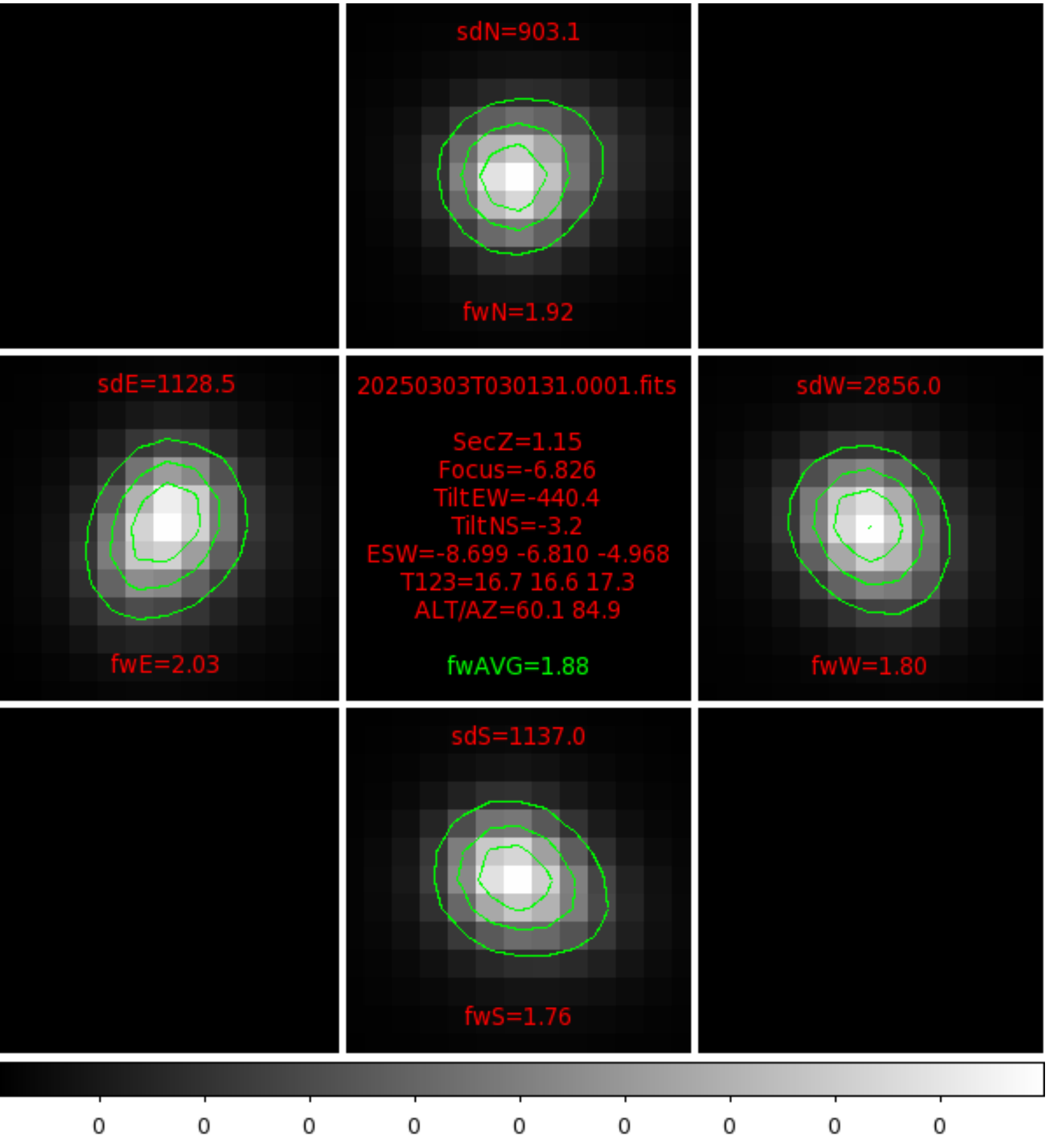
sdN=903.1
fwN=1.92
sdE=1128.5
fwE=2.03
20250303T030131.0001.fits
SecZ=1.15
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.7 16.6 17.3
ALT/AZ=60.1 84.9
fwAVG=1.88
sdW=2856.0
fwW=1.80
sdS=1137.0
fwS=1.76
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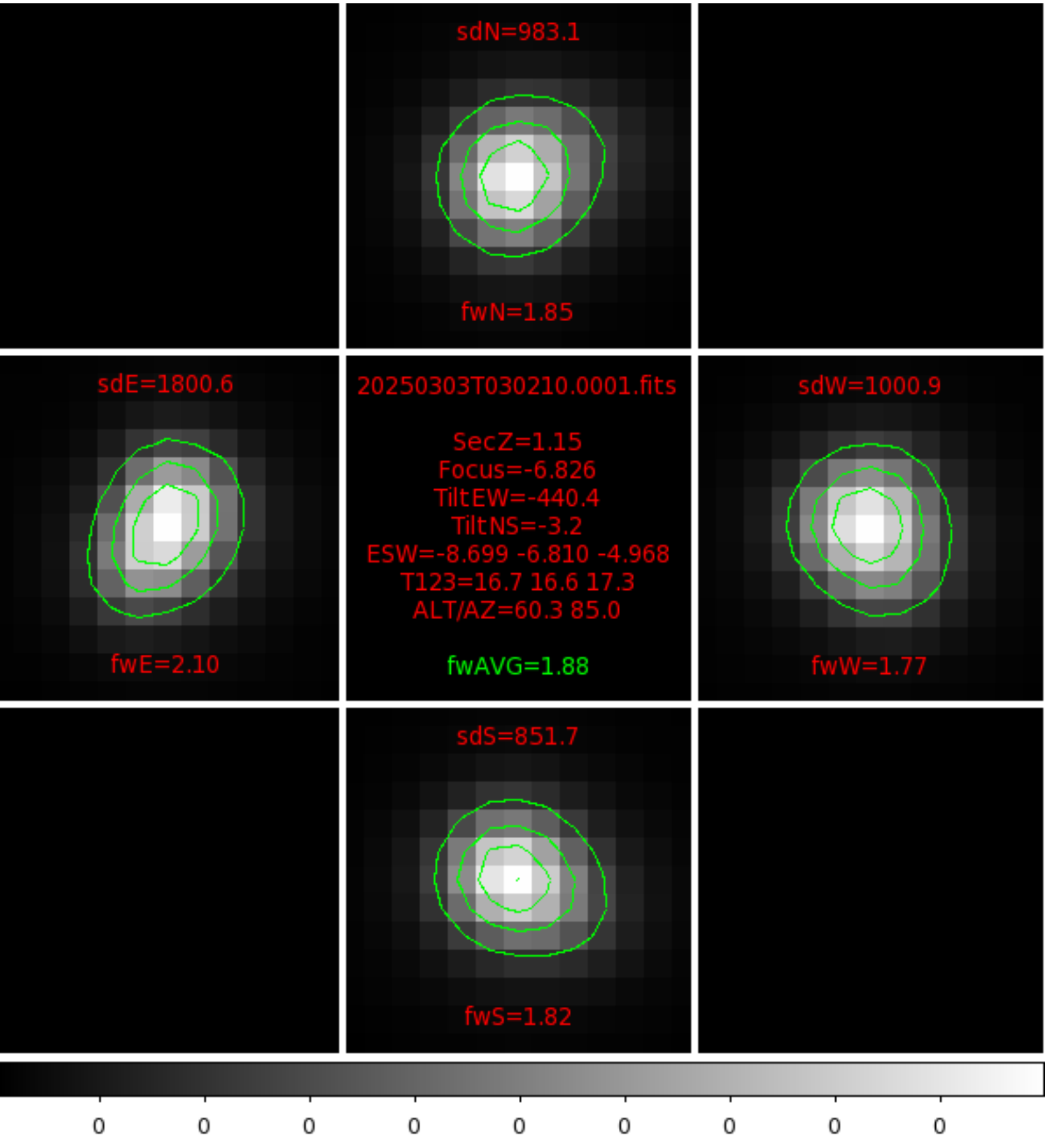
sdN=983.1
fwN=1.85
sdE=1800.6
fwE=2.10
20250303T030210.0001.fits
SecZ=1.15
Focus=-6.826
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.699 -6.810 -4.968
T123=16.7 16.6 17.3
ALT/AZ=60.3 85.0
fwAVG=1.88
sdW=1000.9
fwW=1.77
sdS=851.7
fwS=1.82
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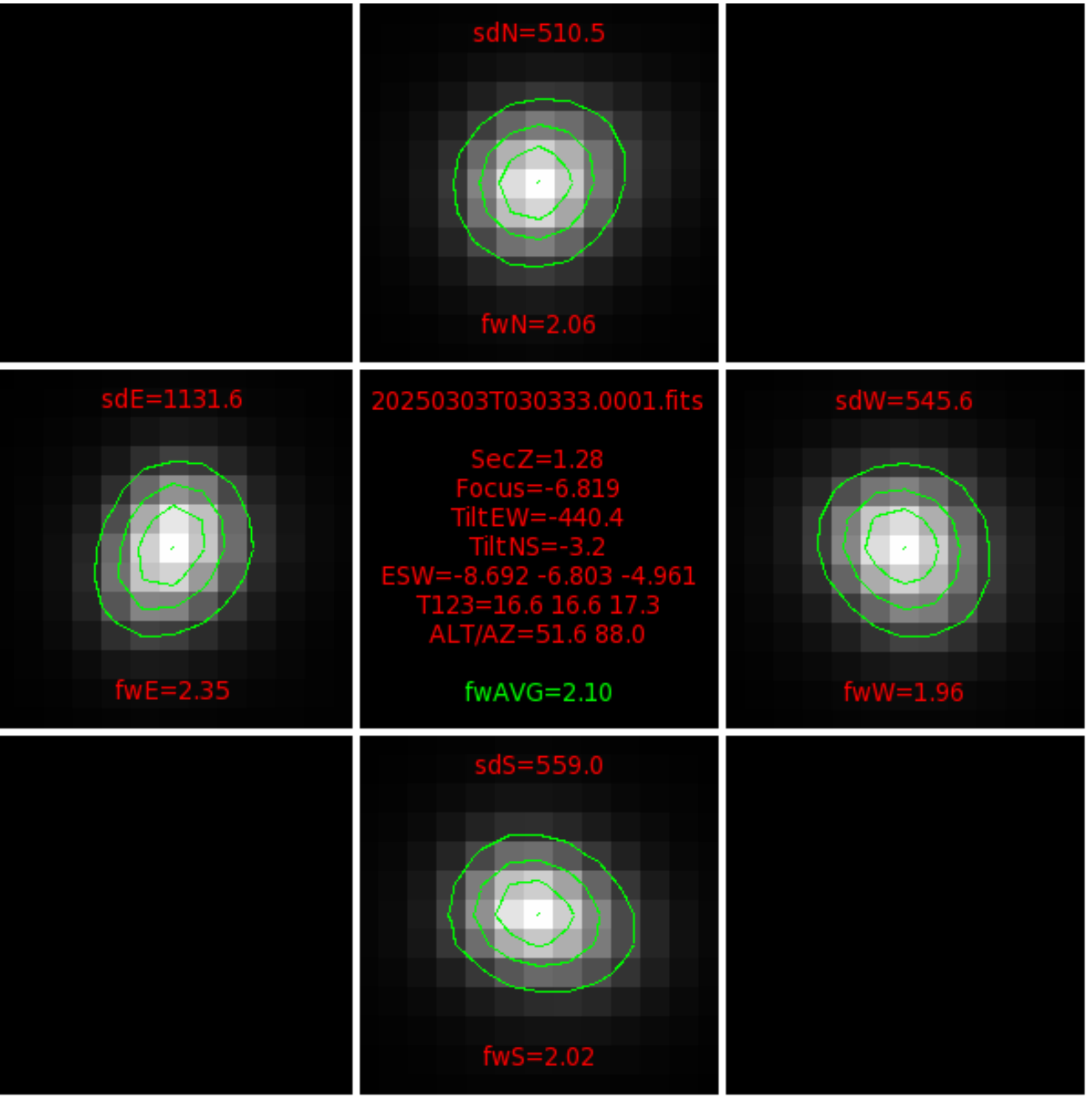
sdN=510.5
fwN=2.06
sdE=1131.6
fwE=2.35
20250303T030333.0001.fits
SecZ=1.28
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.6 16.6 17.3
ALT/AZ=51.6 88.0
fwAVG=2.10
sdW=545.6
fwW=1.96
sdS=559.0
fwS=2.02
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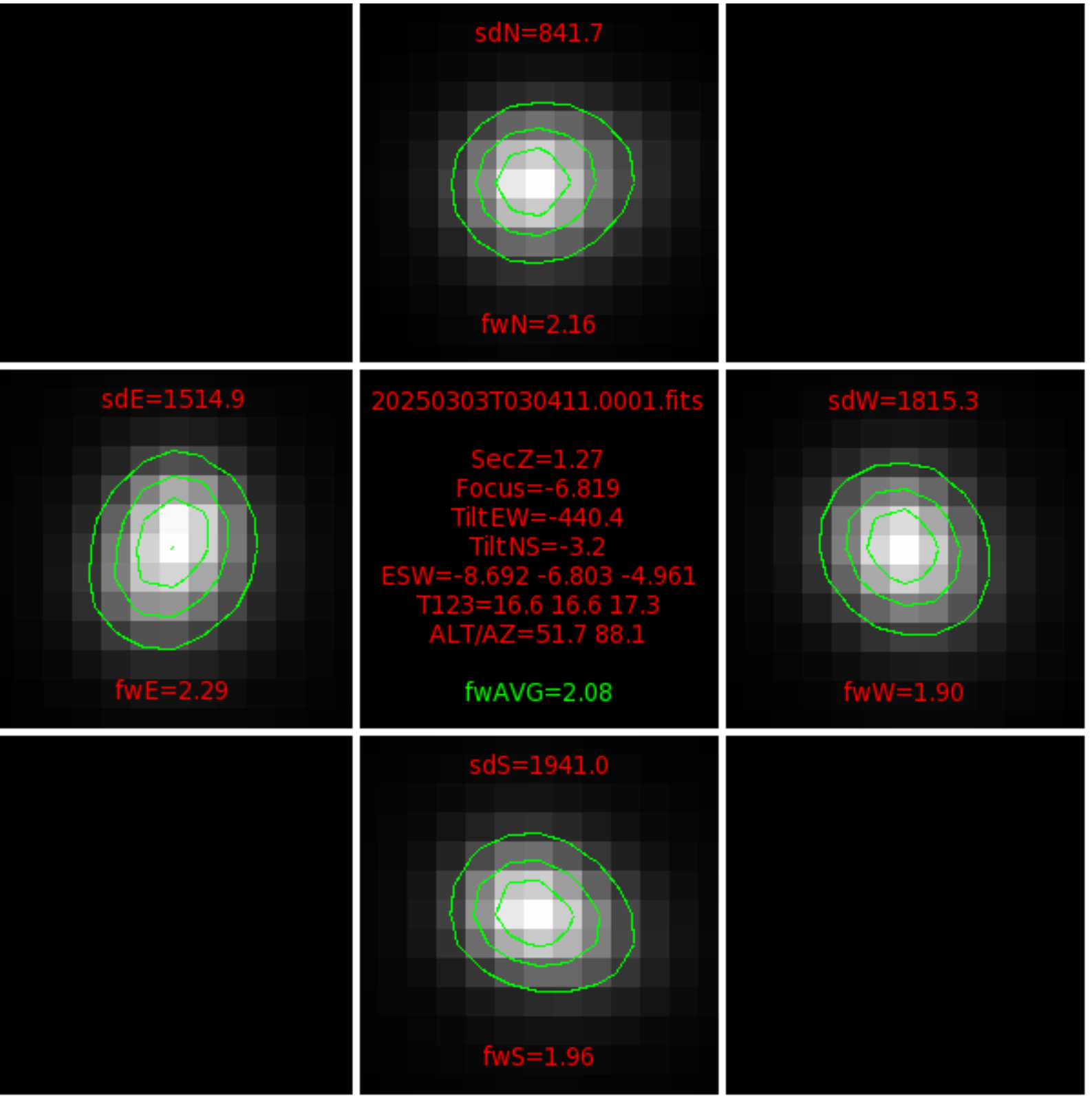
sdN=841.7
fwN=2.16
sdE=1514.9
fwE=2.29
20250303T030411.0001.fits
SecZ=1.27
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.6 16.6 17.3
ALT/AZ=51.7 88.1
fwAVG=2.08
sdW=1815.3
fwW=1.90
sdS=1941.0
fwS=1.96
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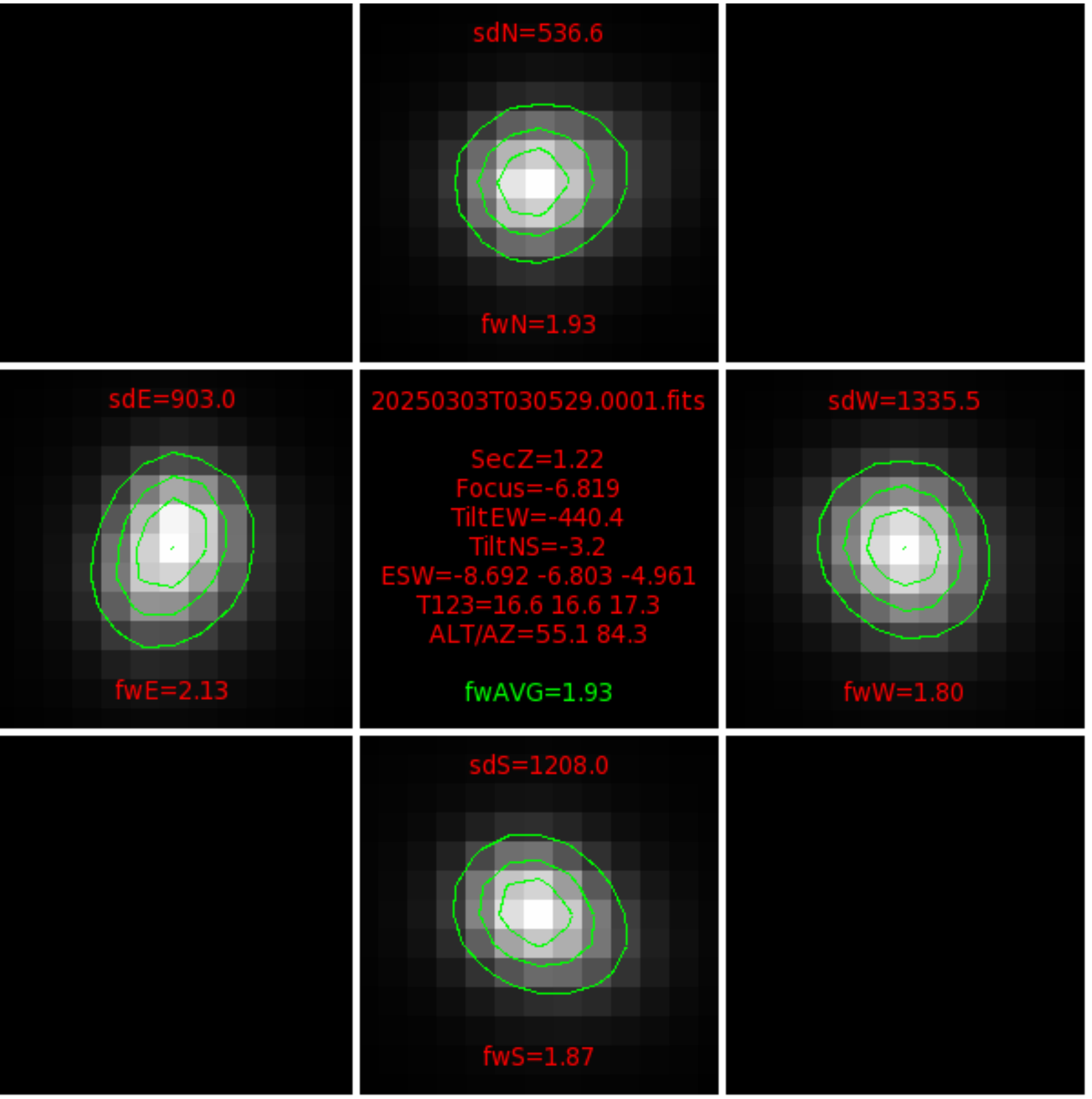
sdN=536.6
fwN=1.93
sdE=903.0
fwE=2.13
20250303T030529.0001.fits
SecZ=1.22
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.6 16.6 17.3
ALT/AZ=55.1 84.3
fwAVG=1.93
sdW=1335.5
fwW=1.80
sdS=1208.0
fwS=1.87
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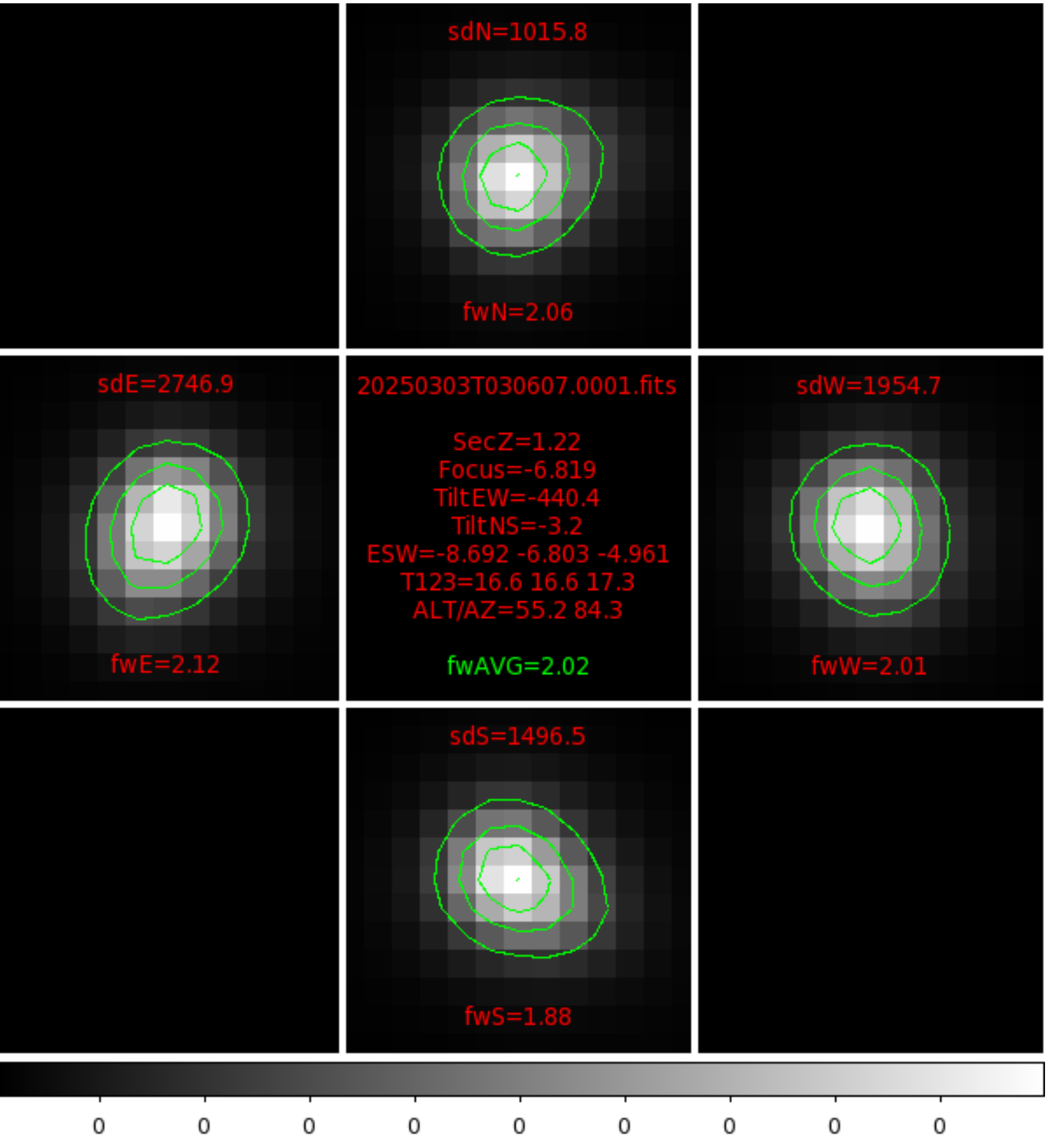
sdN=1015.8
fwN=2.06
sdE=2746.9
fwE=2.12
20250303T030607.0001.fits
SecZ=1.22
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.6 16.6 17.3
ALT/AZ=55.2 84.3
fwAVG=2.02
sdW=1954.7
fwW=2.01
sdS=1496.5
fwS=1.88
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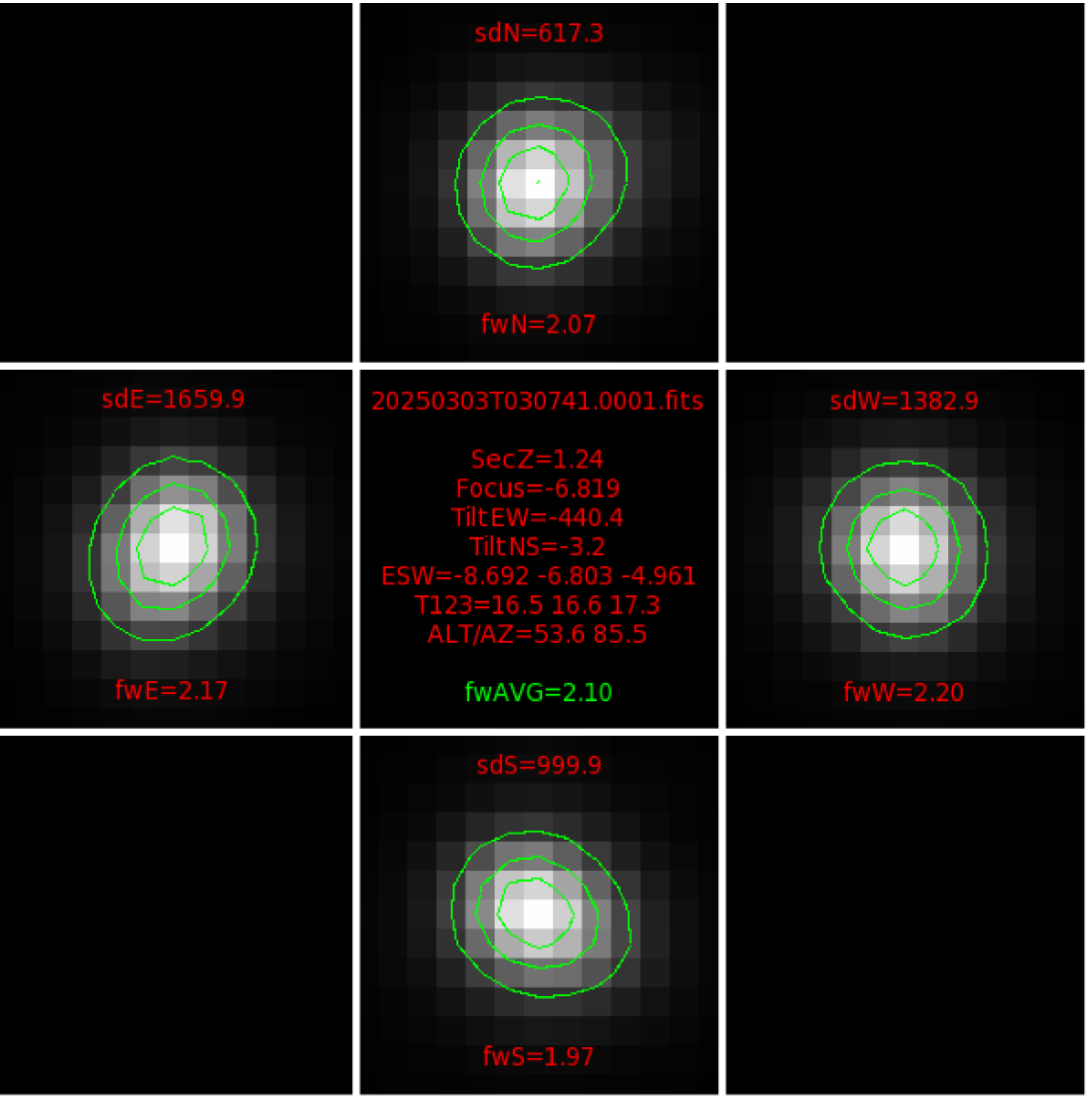
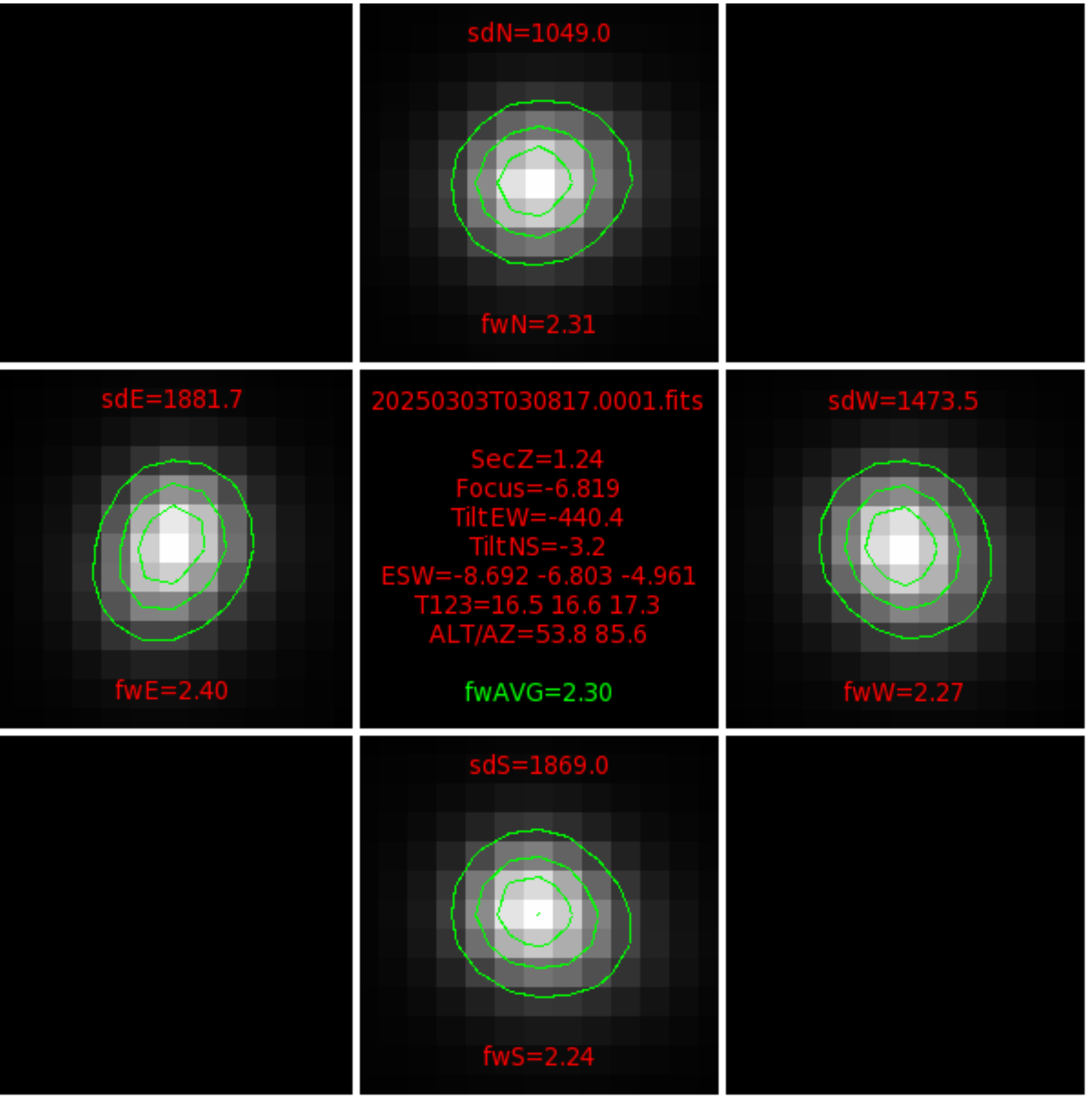
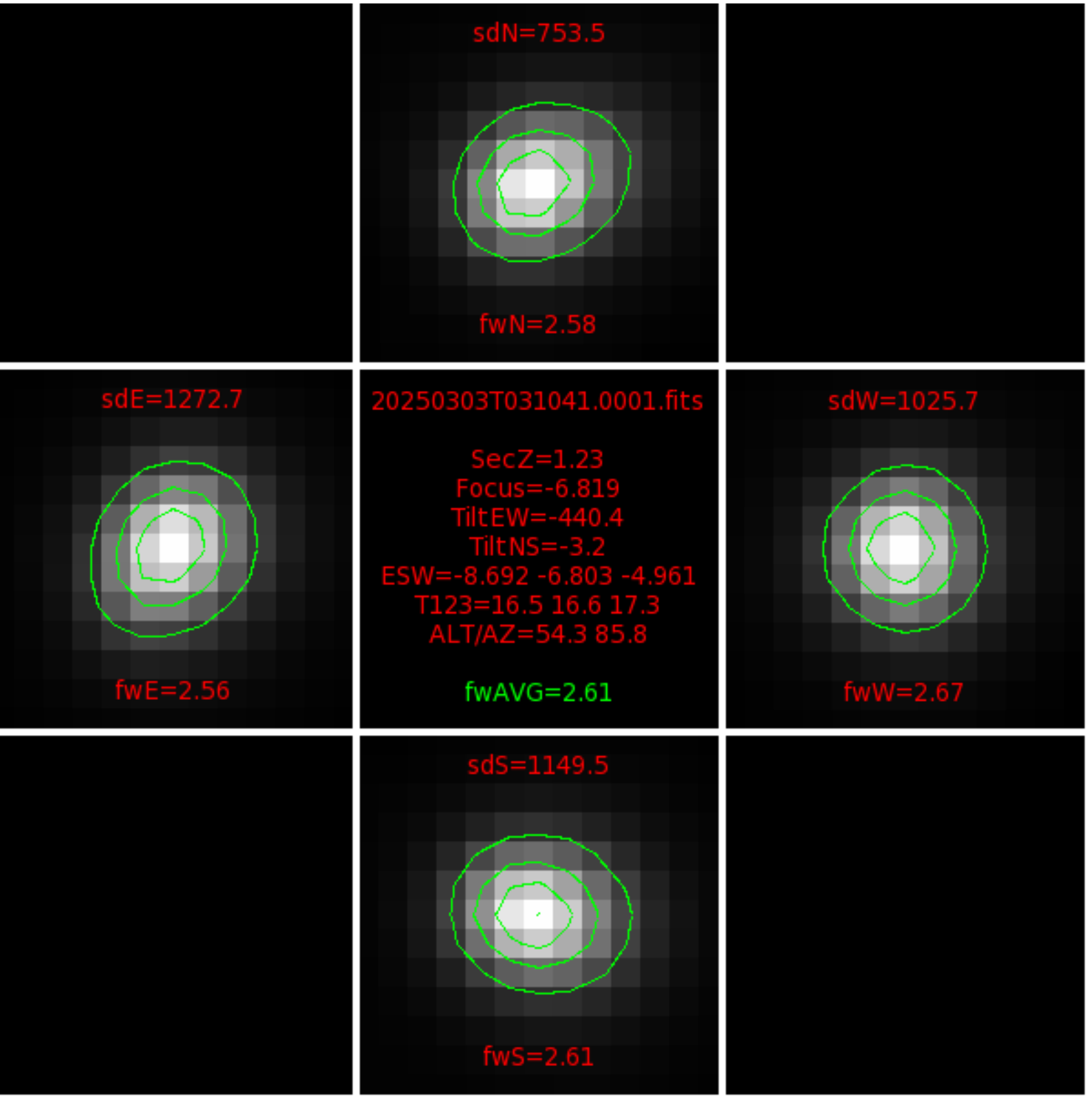

sdN=617.3
fwN=2.07
sdE=1659.9
fwE=2.17
20250303T030741.0001.fits
SecZ=1.24
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.5 16.6 17.3
ALT/AZ=53.6 85.5
fwAVG=2.10
sdW=1382.9
fwW=2.20
sdS=999.9
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=1049.0
fwN=2.31
sdE=1881.7
fwE=2.40
20250303T030817.0001.fits
SecZ=1.24
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.5 16.6 17.3
ALT/AZ=53.8 85.6
fwAVG=2.30
sdW=1473.5
fwW=2.27
sdS=1869.0
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=753.5
fwN=2.58
sdE=1272.7
fwE=2.56
20250303T031041.0001.fits
SecZ=1.23
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.5 16.6 17.3
ALT/AZ=54.3 85.8
fwAVG=2.61
sdW=1025.7
fwW=2.67
sdS=1149.5
fwS=2.61
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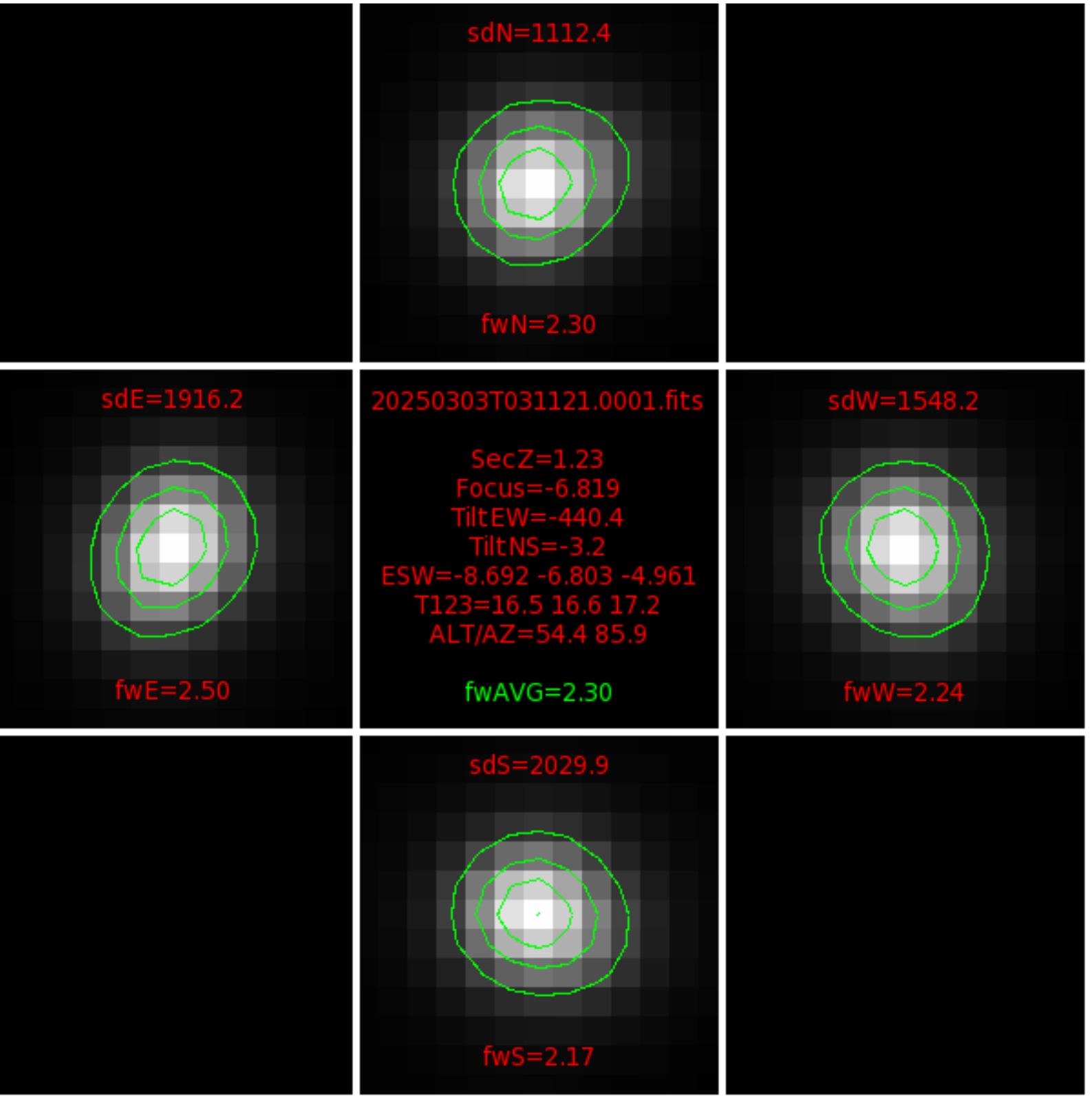
sdN=1112.4
fwN=2.30
sdE=1916.2
fwE=2.50
20250303T031121.0001.fits
SecZ=1.23
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.5 16.6 17.2
ALT/AZ=54.4 85.9
fwAVG=2.30
sdW=1548.2
fwW=2.24
sdS=2029.9
fwS=2.17
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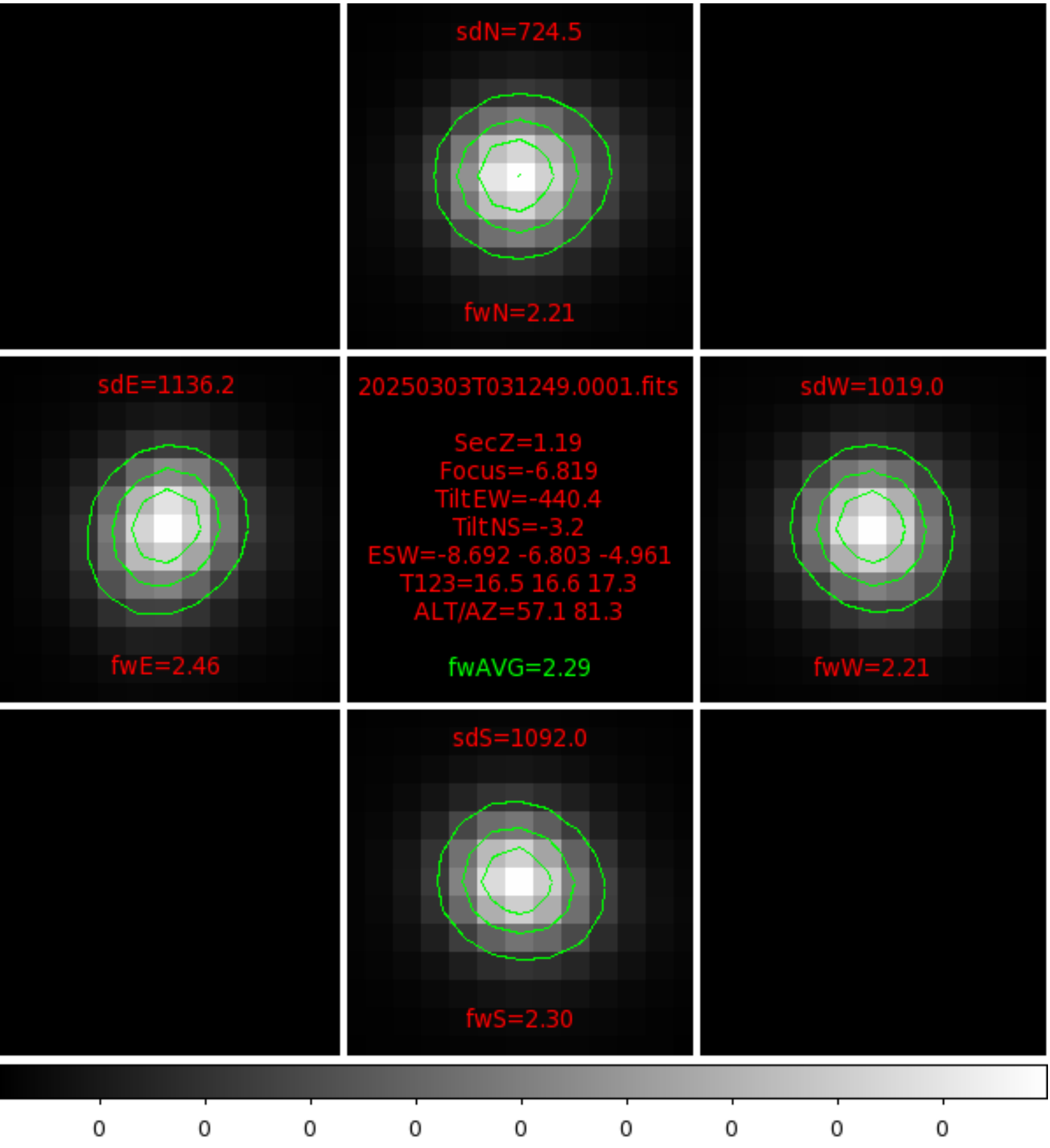
sdN=724.5
fwN=2.21
sdE=1136.2
fwE=2.46
20250303T031249.0001.fits
SecZ=1.19
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.5 16.6 17.3
ALT/AZ=57.1 81.3
fwAVG=2.29
sdW=1019.0
fwW=2.21
sdS=1092.0
fwS=2.30
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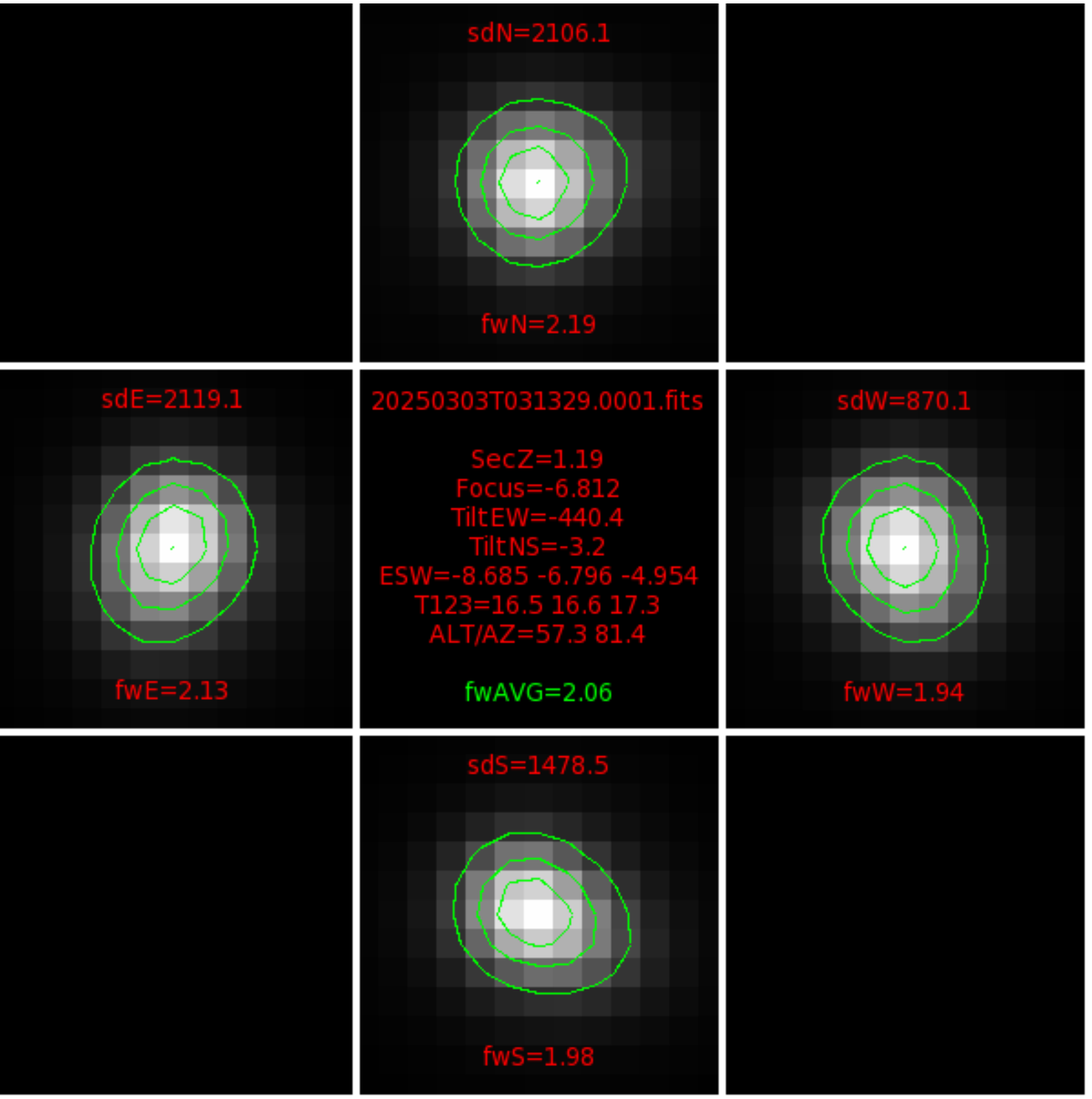
sdN=2106.1
fwN=2.19
sdE=2119.1
fwE=2.13
20250303T031329.0001.fits
SecZ=1.19
Focus=-6.812
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.685 -6.796 -4.954
T123=16.5 16.6 17.3
ALT/AZ=57.3 81.4
fwAVG=2.06
sdW=870.1
fwW=1.94
sdS=1478.5
fwS=1.98
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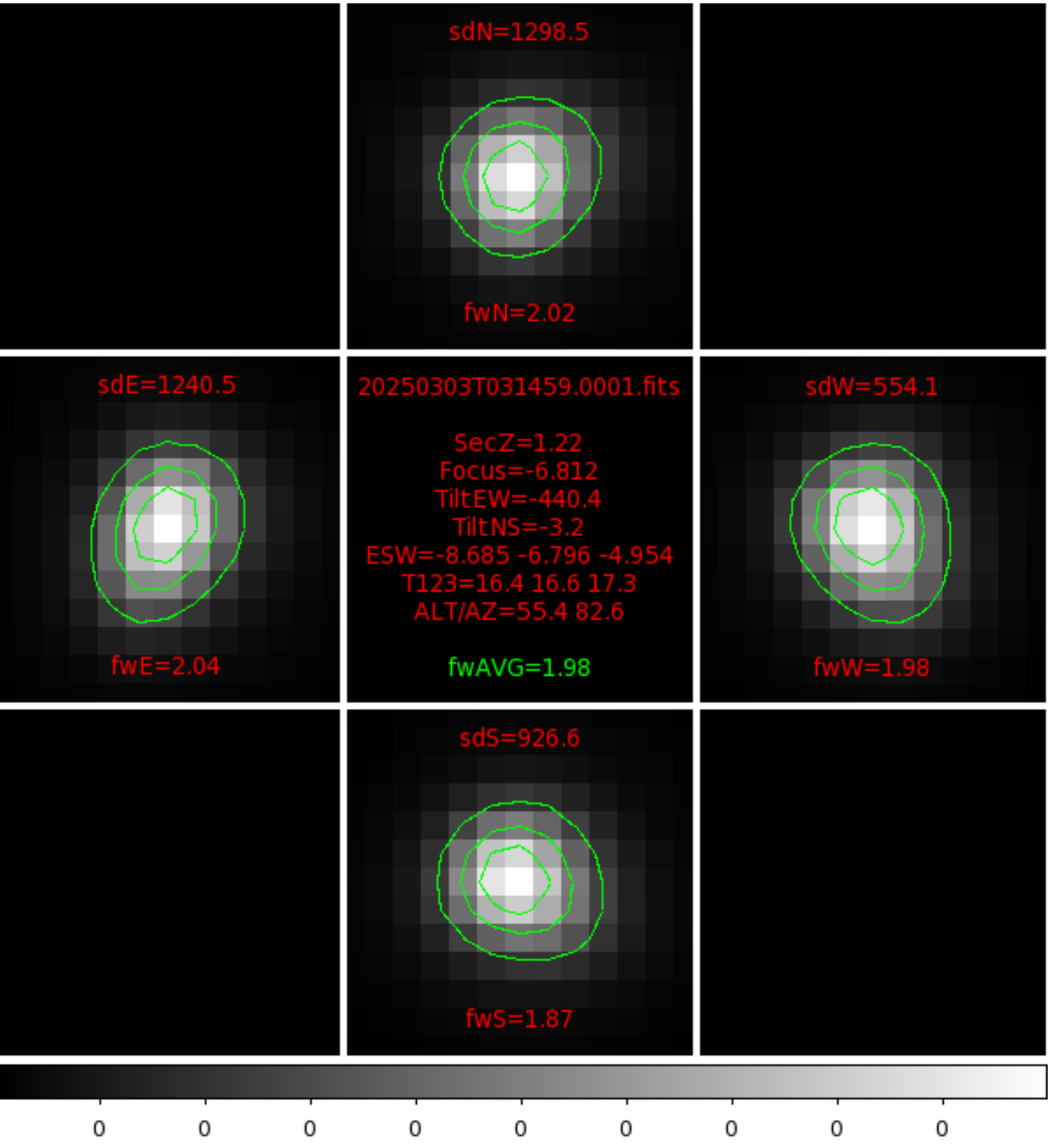
sdN=1298.5
fwN=2.02
sdE=1240.5
fwE=2.04
20250303T031459.0001.fits
SecZ=1.22
Focus=-6.812
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.685 -6.796 -4.954
T123=16.4 16.6 17.3
ALT/AZ=55.4 82.6
fwAVG=1.98
sdW=554.1
fwW=1.98
sdS=926.6
fwS=1.87
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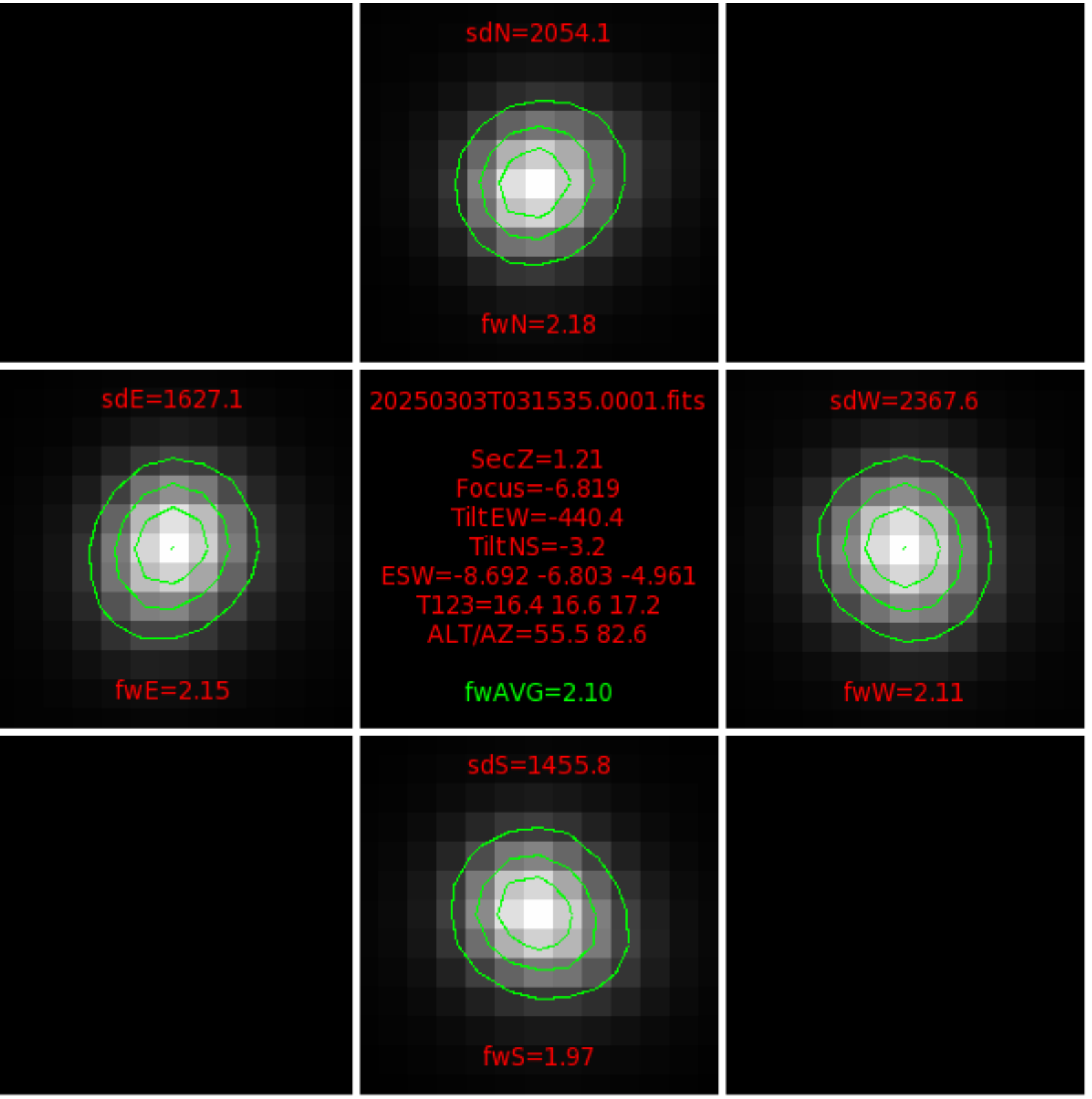
sdN=2054.1
fwN=2.18
sdE=1627.1
fwE=2.15
20250303T031535.0001.fits
SecZ=1.21
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.4 16.6 17.2
ALT/AZ=55.5 82.6
fwAVG=2.10
sdW=2367.6
fwW=2.11
sdS=1455.8
fwS=1.97
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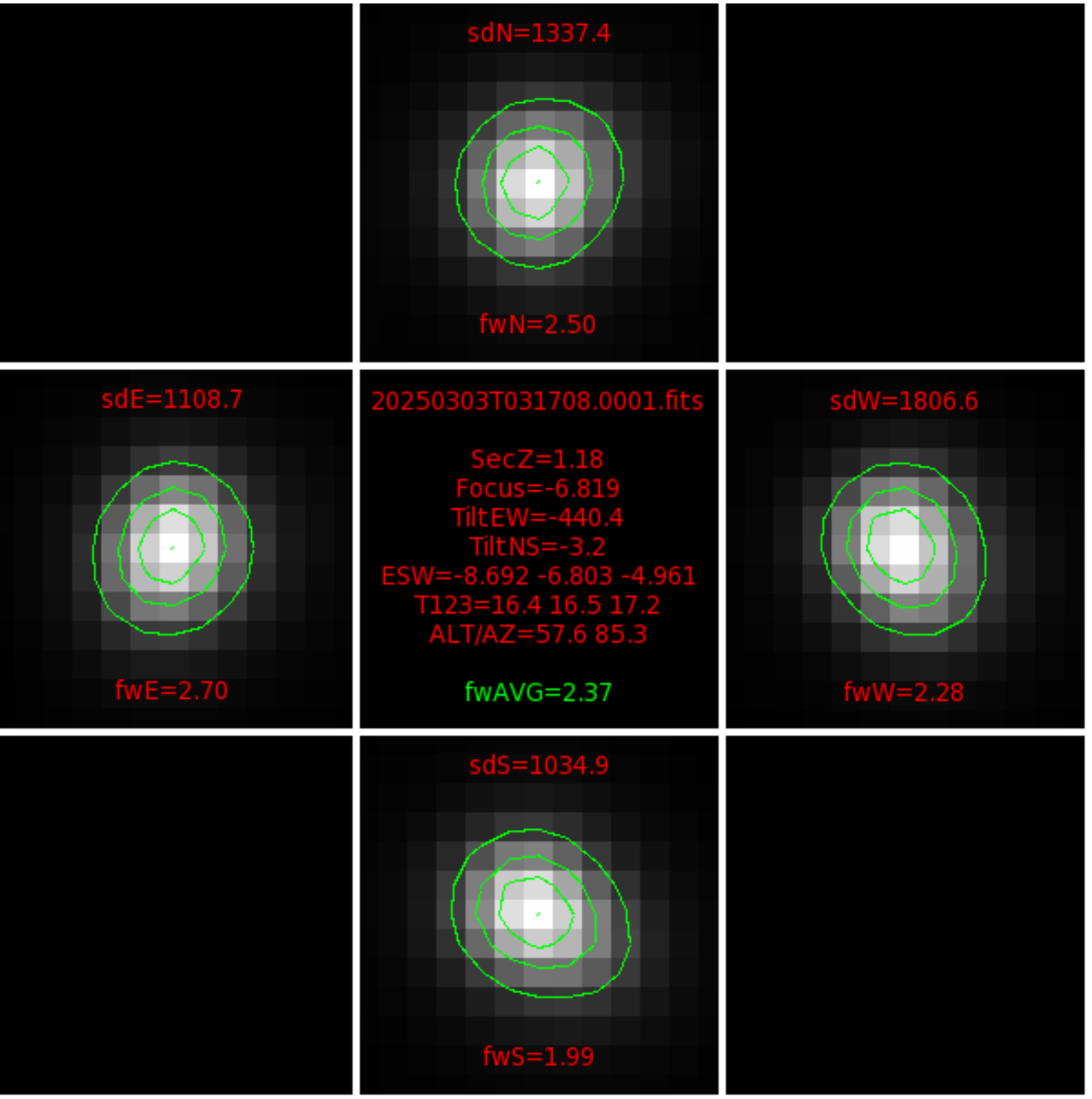
sdN=1337.4
fwN=2.50
sdE=1108.7
fwE=2.70
20250303T031708.0001.fits
SecZ=1.18
Focus=-6.819
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.692 -6.803 -4.961
T123=16.4 16.5 17.2
ALT/AZ=57.6 85.3
fwAVG=2.37
sdW=1806.6
fwW=2.28
sdS=1034.9
fwS=1.99
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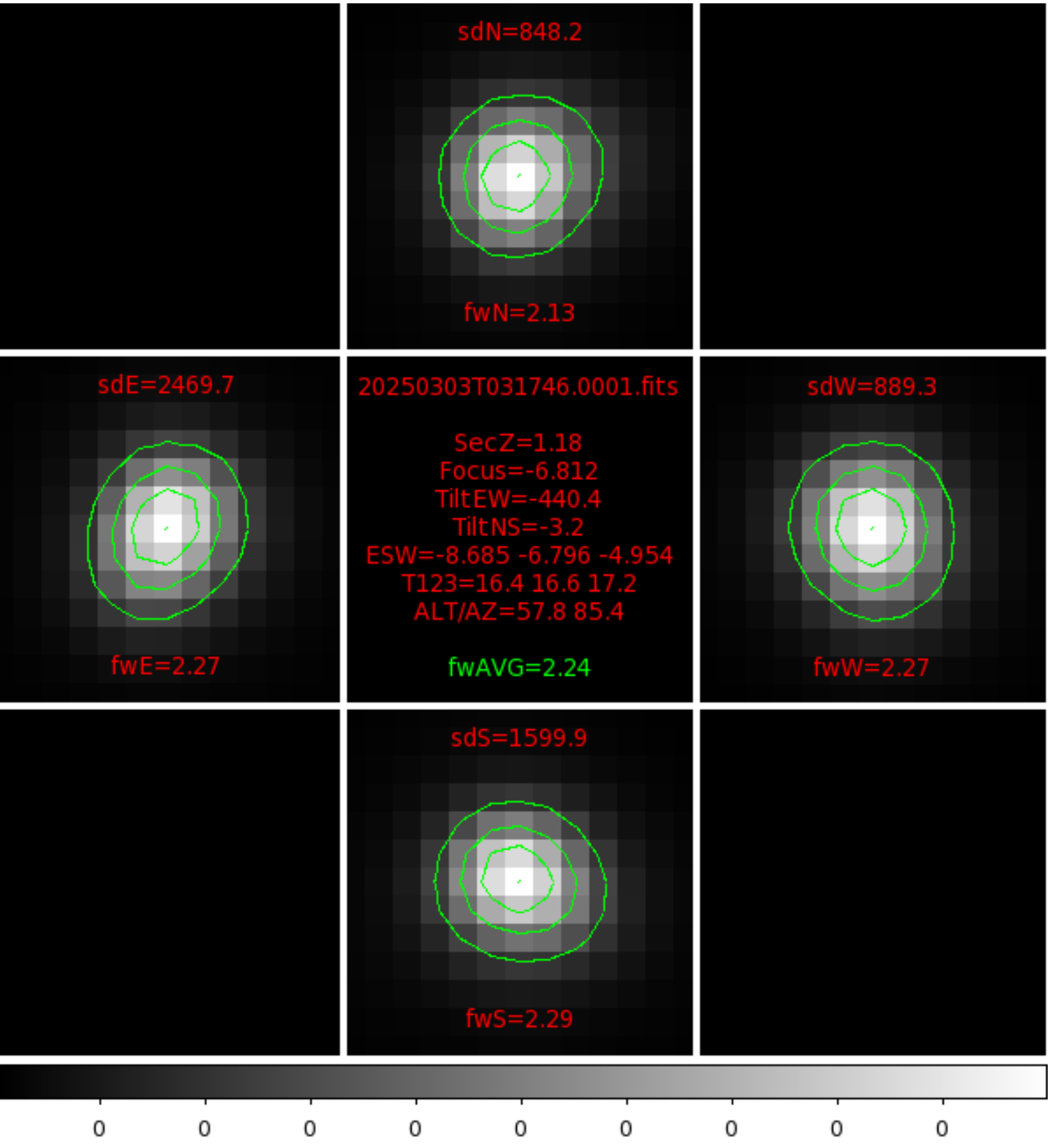
sdN=848.2
fwN=2.13
sdE=2469.7
fwE=2.27
20250303T031746.0001.fits
SecZ=1.18
Focus=-6.812
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.685 -6.796 -4.954
T123=16.4 16.6 17.2
ALT/AZ=57.8 85.4
fwAVG=2.24
sdW=889.3
fwW=2.27
sdS=1599.9
fwS=2.29
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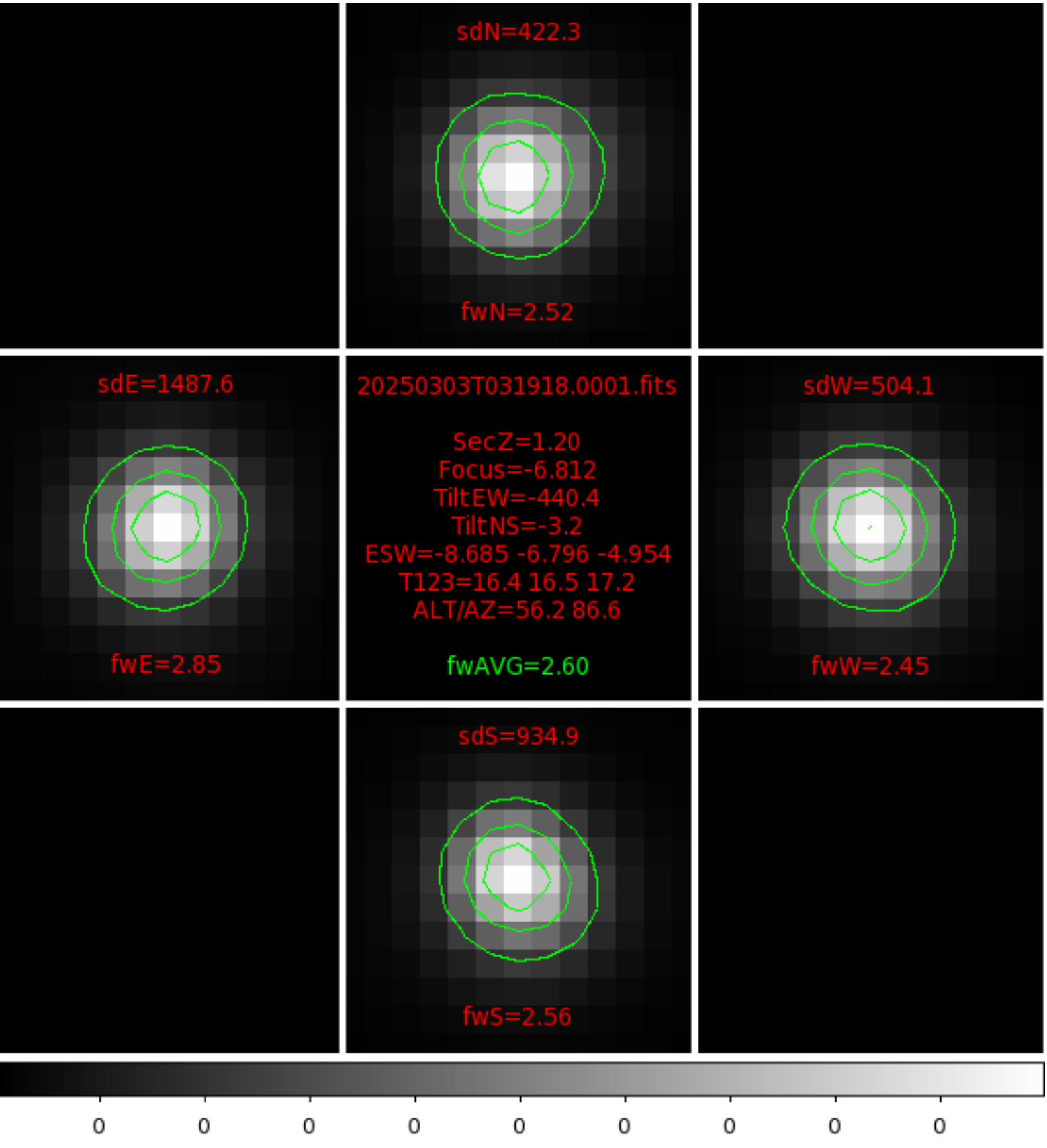
sdN=422.3
fwN=2.52
sdE=1487.6
fwE=2.85
20250303T031918.0001.fits
SecZ=1.20
Focus=-6.812
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.685 -6.796 -4.954
T123=16.4 16.5 17.2
ALT/AZ=56.2 86.6
fwAVG=2.60
sdW=504.1
fwW=2.45
sdS=934.9
fwS=2.56
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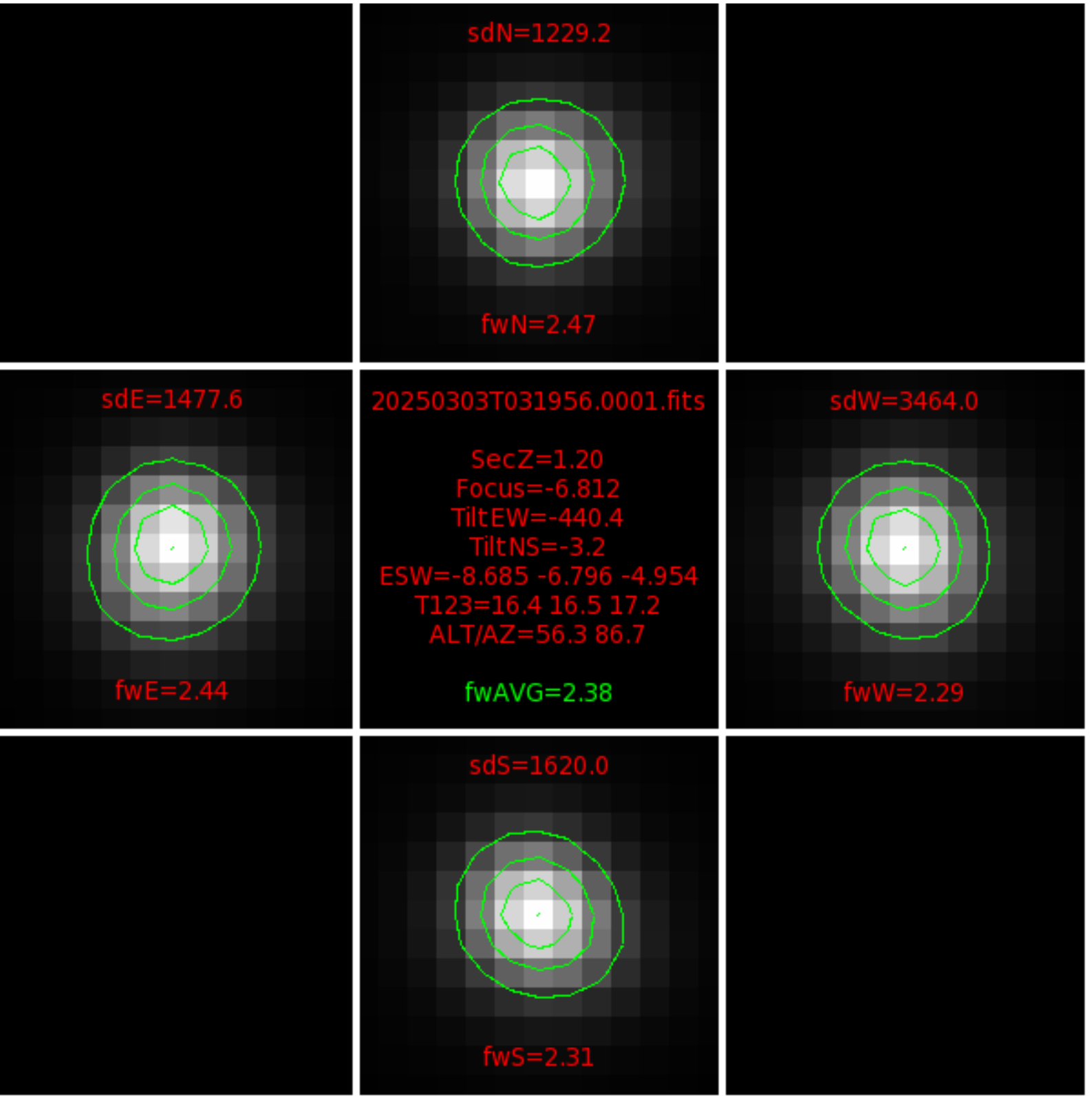
sdN=1229.2
fwN=2.47
sdE=1477.6
fwE=2.44
20250303T031956.0001.fits
SecZ=1.20
Focus=-6.812
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.685 -6.796 -4.954
T123=16.4 16.5 17.2
ALT/AZ=56.3 86.7
fwAVG=2.38
sdW=3464.0
fwW=2.29
sdS=1620.0
fwS=2.31
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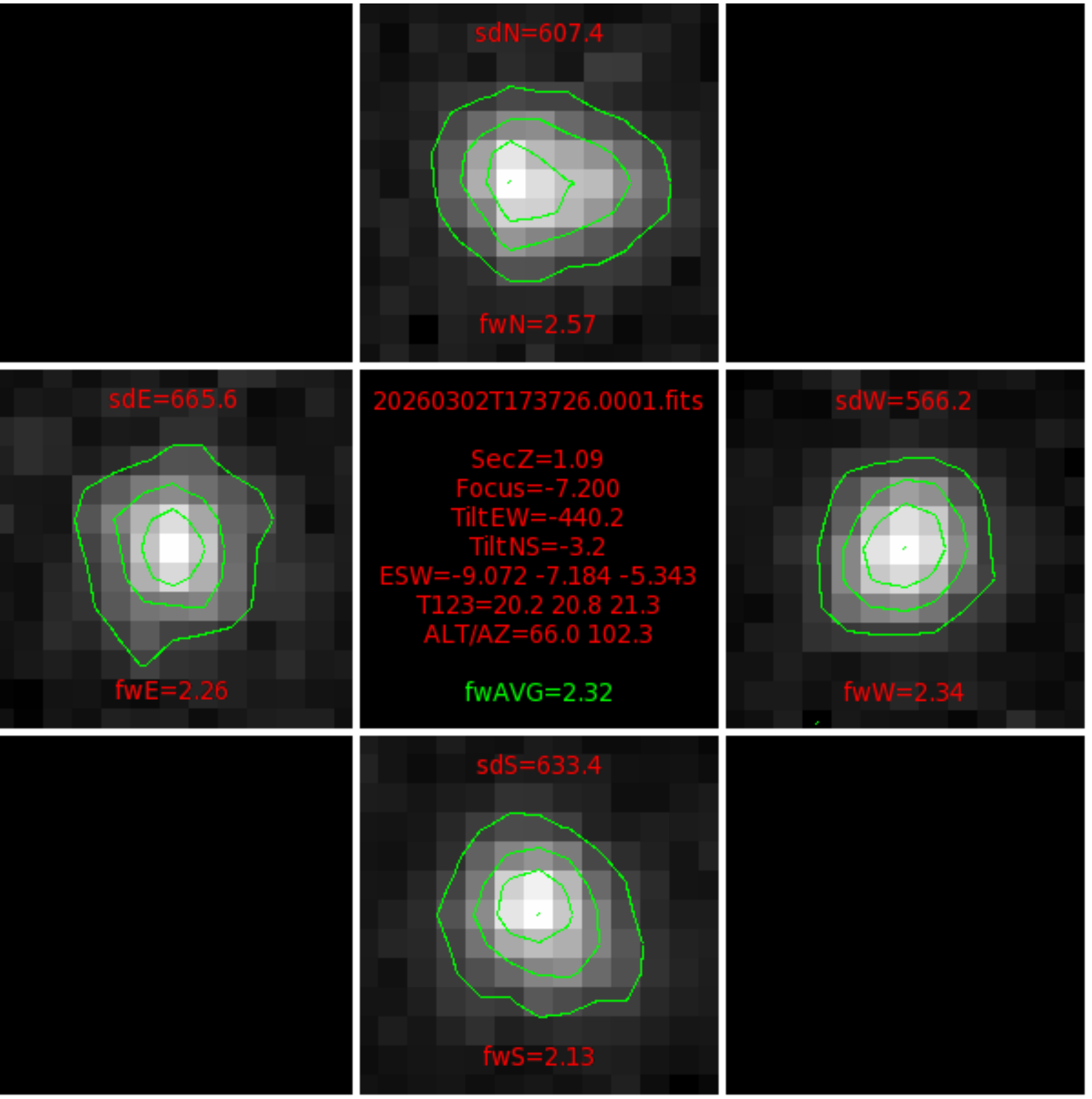
sdN=607.4
fwN=2.57
sdE=665.6
fwE=2.26
20260302T173726.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.2 20.8 21.3
ALT/AZ=66.0 102.3
fwAVG=2.32
sdW=566.2
fwW=2.34
sdS=633.4
fwS=2.13
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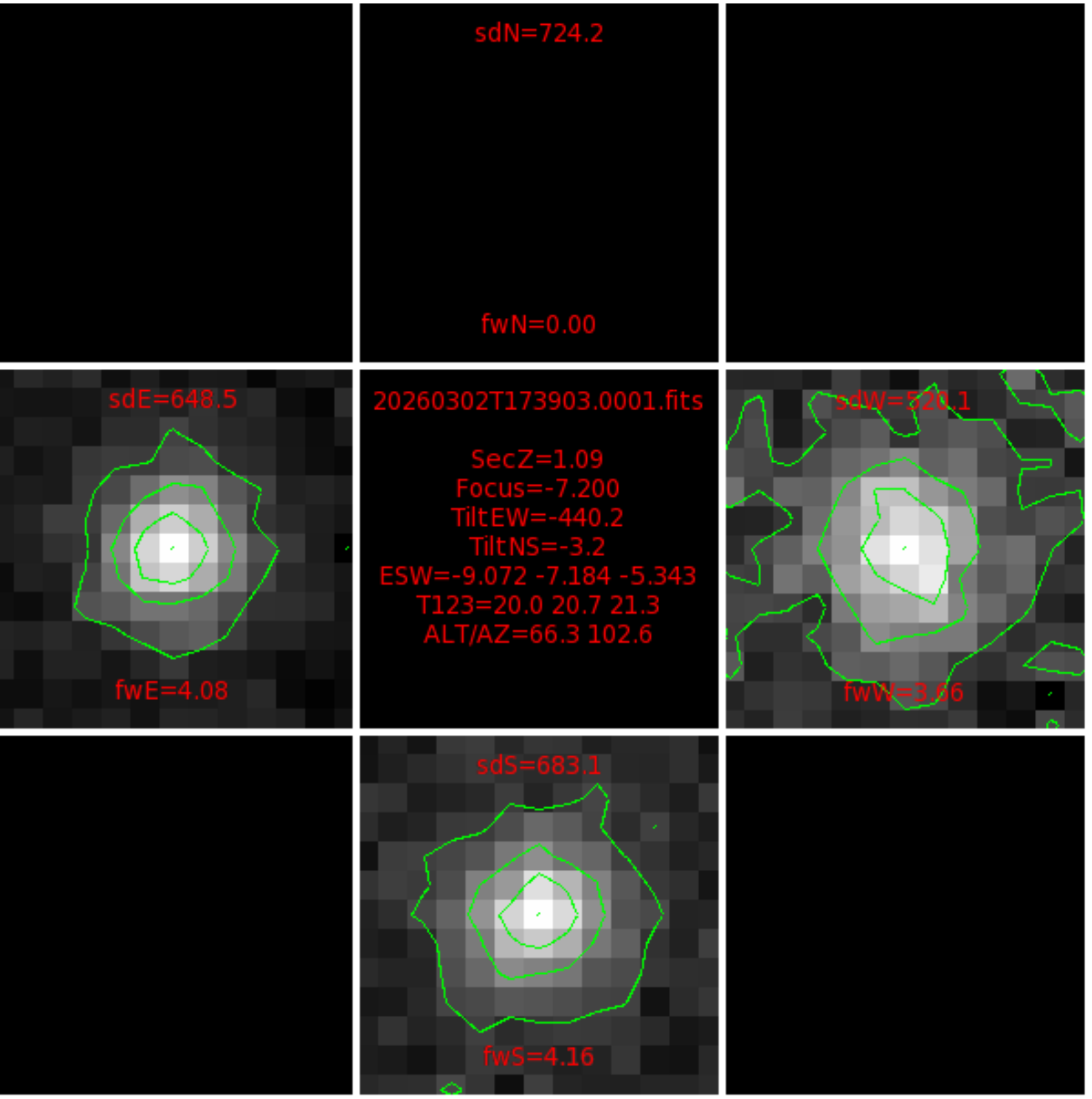
sdN=724.2
fwN=0.00
sdE=648.5
20260302T173903.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.7 21.3
ALT/AZ=66.3 102.6
sdW=520.1
fwE=4.08
fwW=3.66
sdS=683.1
fwS=4.16
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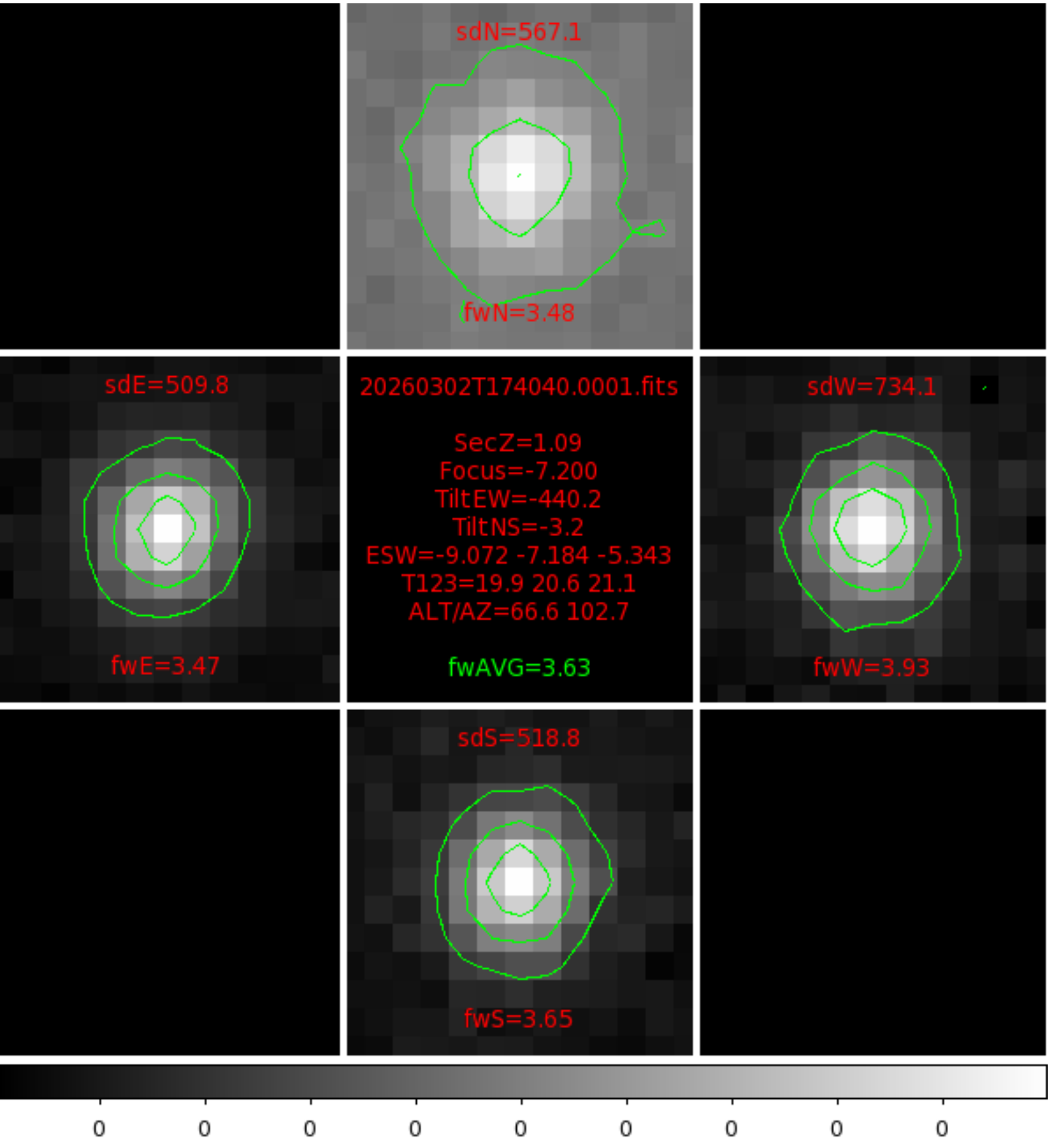
sdN=567.1
fwN=3.48
sdE=509.8
fwE=3.47
20260302T174040.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.9 20.6 21.1
ALT/AZ=66.6 102.7
fwAVG=3.63
sdW=734.1
fwW=3.93
sdS=518.8
fwS=3.65
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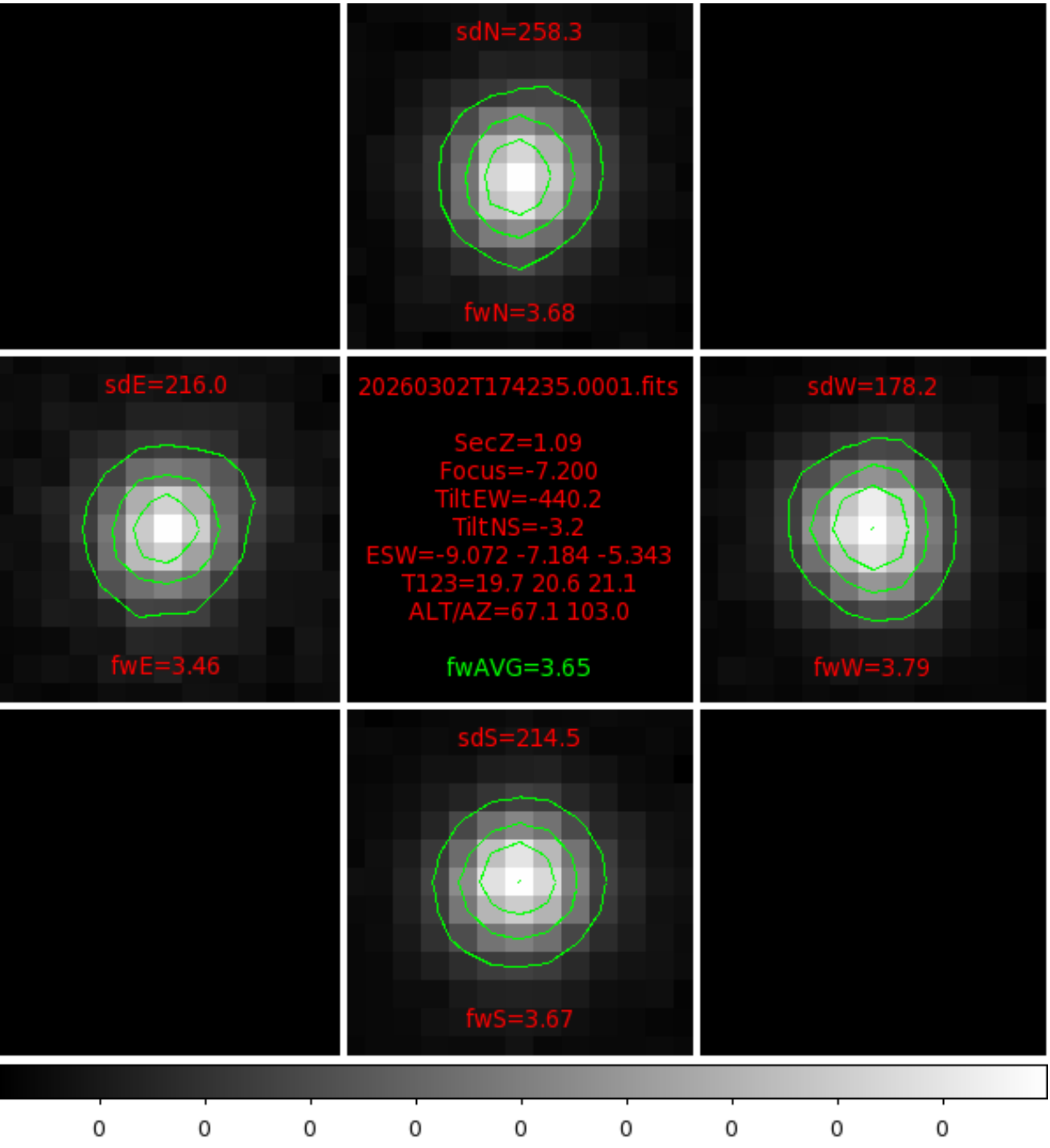
sdN=258.3
fwN=3.68
sdE=216.0
fwE=3.46
20260302T174235.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.7 20.6 21.1
ALT/AZ=67.1 103.0
fwAVG=3.65
sdW=178.2
fwW=3.79
sdS=214.5
fwS=3.67
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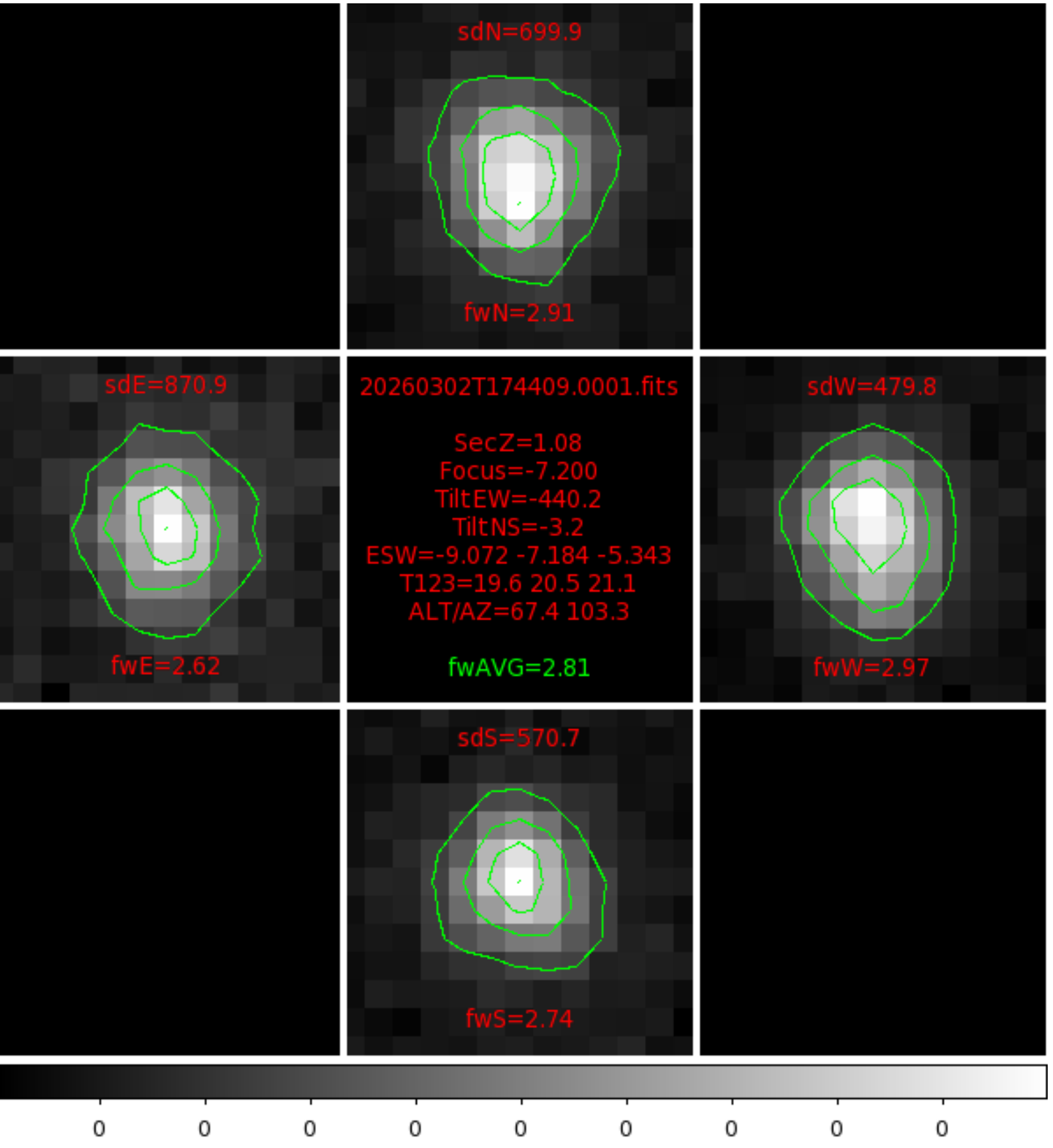
sdN=699.9
fwN=2.91
sdE=870.9
fwE=2.62
20260302T174409.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.6 20.5 21.1
ALT/AZ=67.4 103.3
fwAVG=2.81
sdW=479.8
fwW=2.97
sdS=570.7
fwS=2.74
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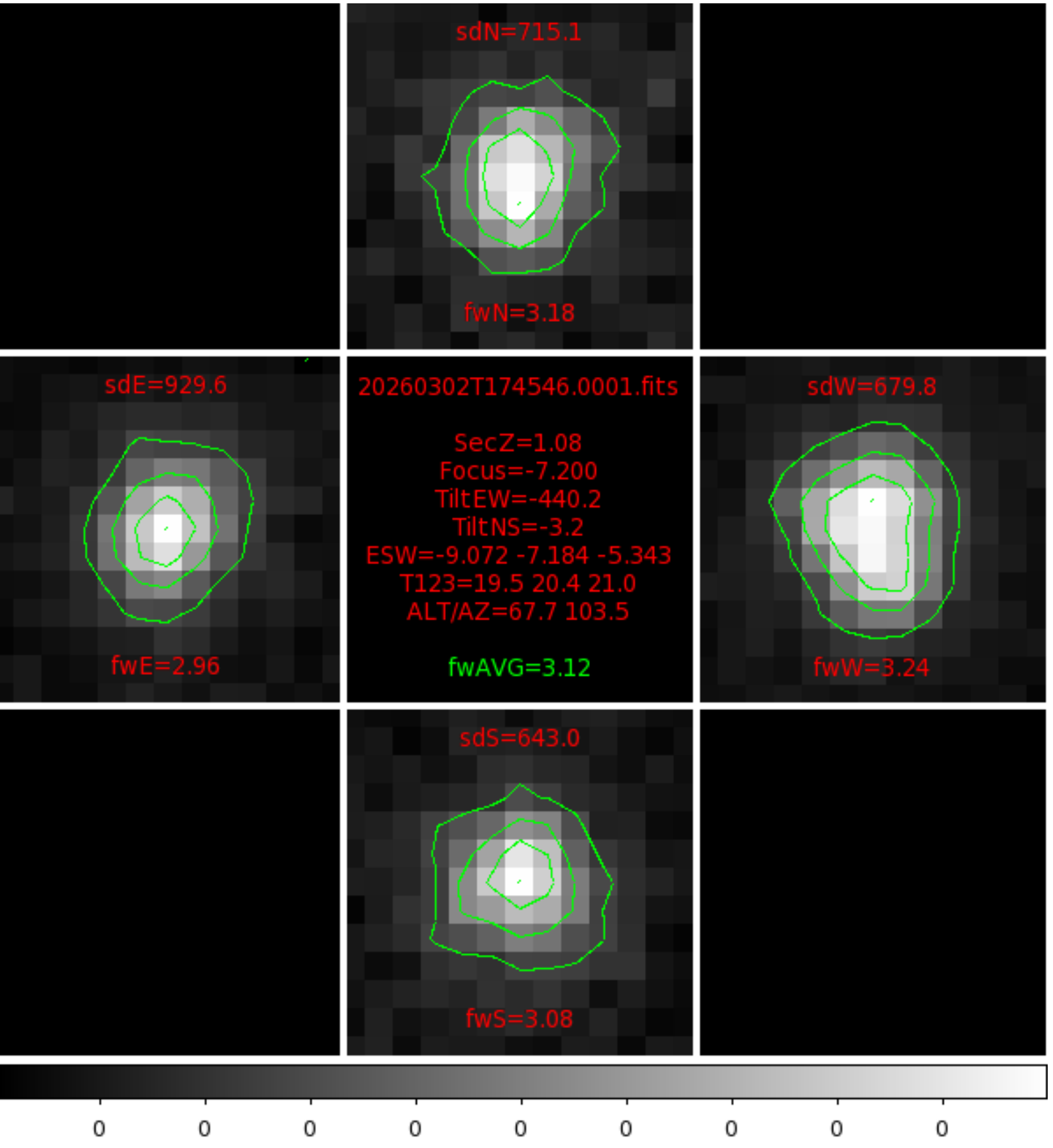
sdN=715.1
fwN=3.18
sdE=929.6
fwE=2.96
20260302T174546.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.5 20.4 21.0
ALT/AZ=67.7 103.5
fwAVG=3.12
sdW=679.8
fwW=3.24
sdS=643.0
fwS=3.08
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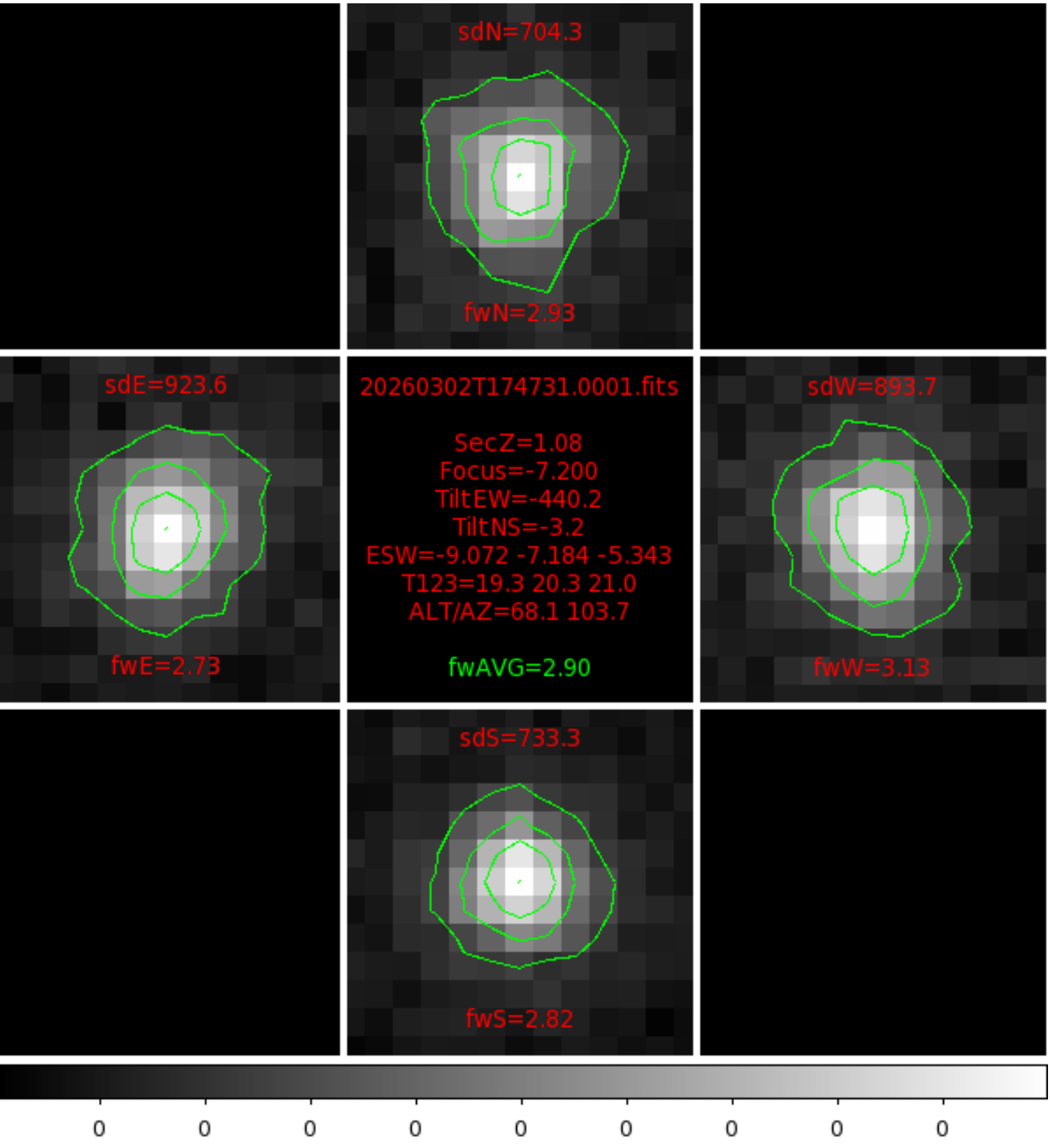
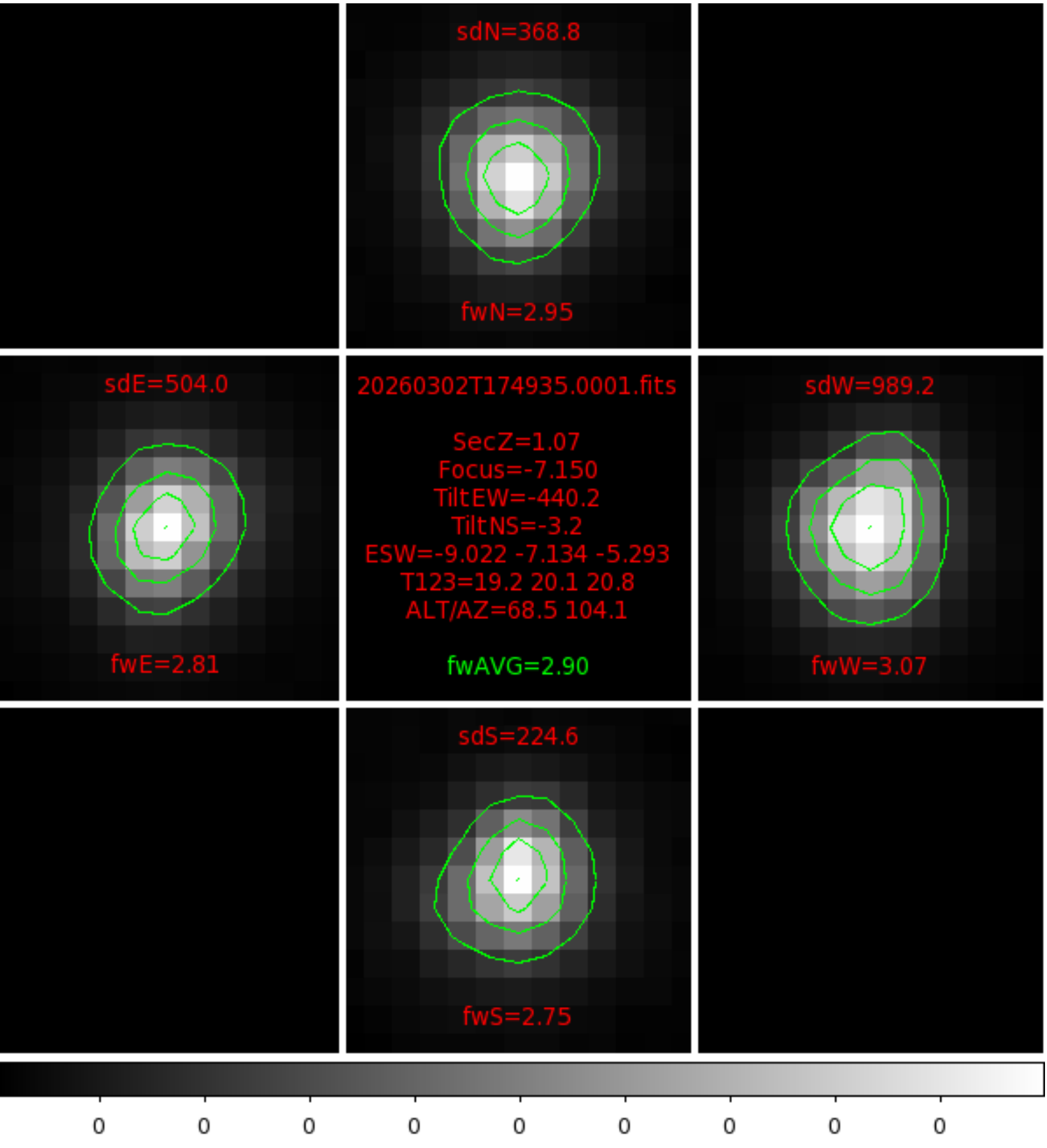
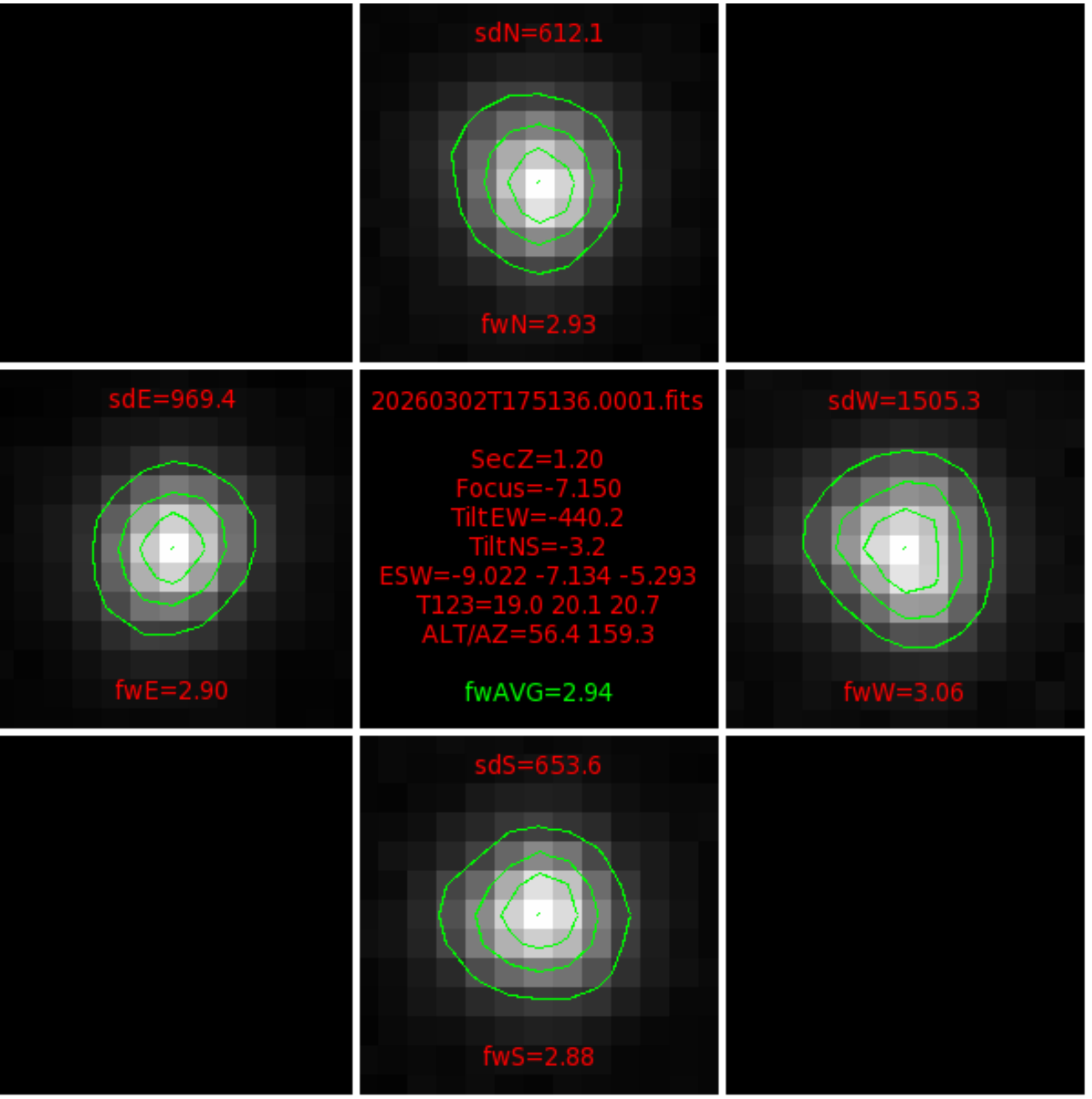

sdN=704.3
fwN=2.93
sdE=923.6
fwE=2.73
20260302T174731.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.3 20.3 21.0
ALT/AZ=68.1 103.7
fwAVG=2.90
sdW=893.7
fwW=3.13
sdS=733.3
fwS=2.82
0 0 0 0 0 0 0 0 0


sdN=368.8
fwN=2.95
sdE=504.0
fwE=2.81
20260302T174935.0001.fits
SecZ=1.07
Focus=-7.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.022 -7.134 -5.293
T123=19.2 20.1 20.8
ALT/AZ=68.5 104.1
fwAVG=2.90
sdW=989.2
fwW=3.07
sdS=224.6
fwS=2.75
0 0 0 0 0 0 0 0 0


sdN=612.1
fwN=2.93
sdE=969.4
fwE=2.90
20260302T175136.0001.fits
SecZ=1.20
Focus=-7.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.022 -7.134 -5.293
T123=19.0 20.1 20.7
ALT/AZ=56.4 159.3
fwAVG=2.94
sdW=1505.3
fwW=3.06
sdS=653.6
fwS=2.88
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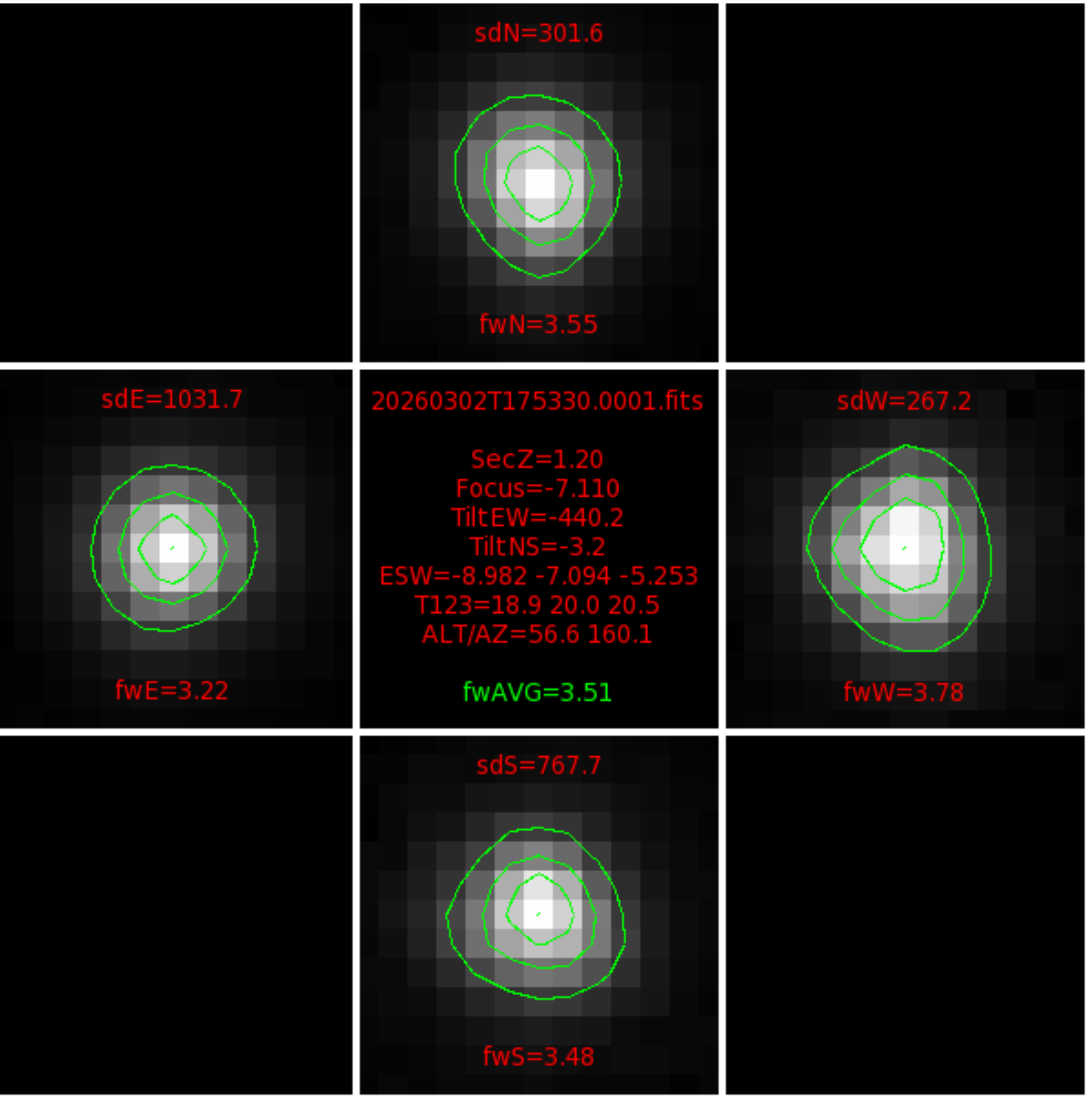
sdN=301.6
fwN=3.55
sdE=1031.7
fwE=3.22
20260302T175330.0001.fits
SecZ=1.20
Focus=-7.110
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.982 -7.094 -5.253
T123=18.9 20.0 20.5
ALT/AZ=56.6 160.1
fwAVG=3.51
sdW=267.2
fwW=3.78
sdS=767.7
fwS=3.48
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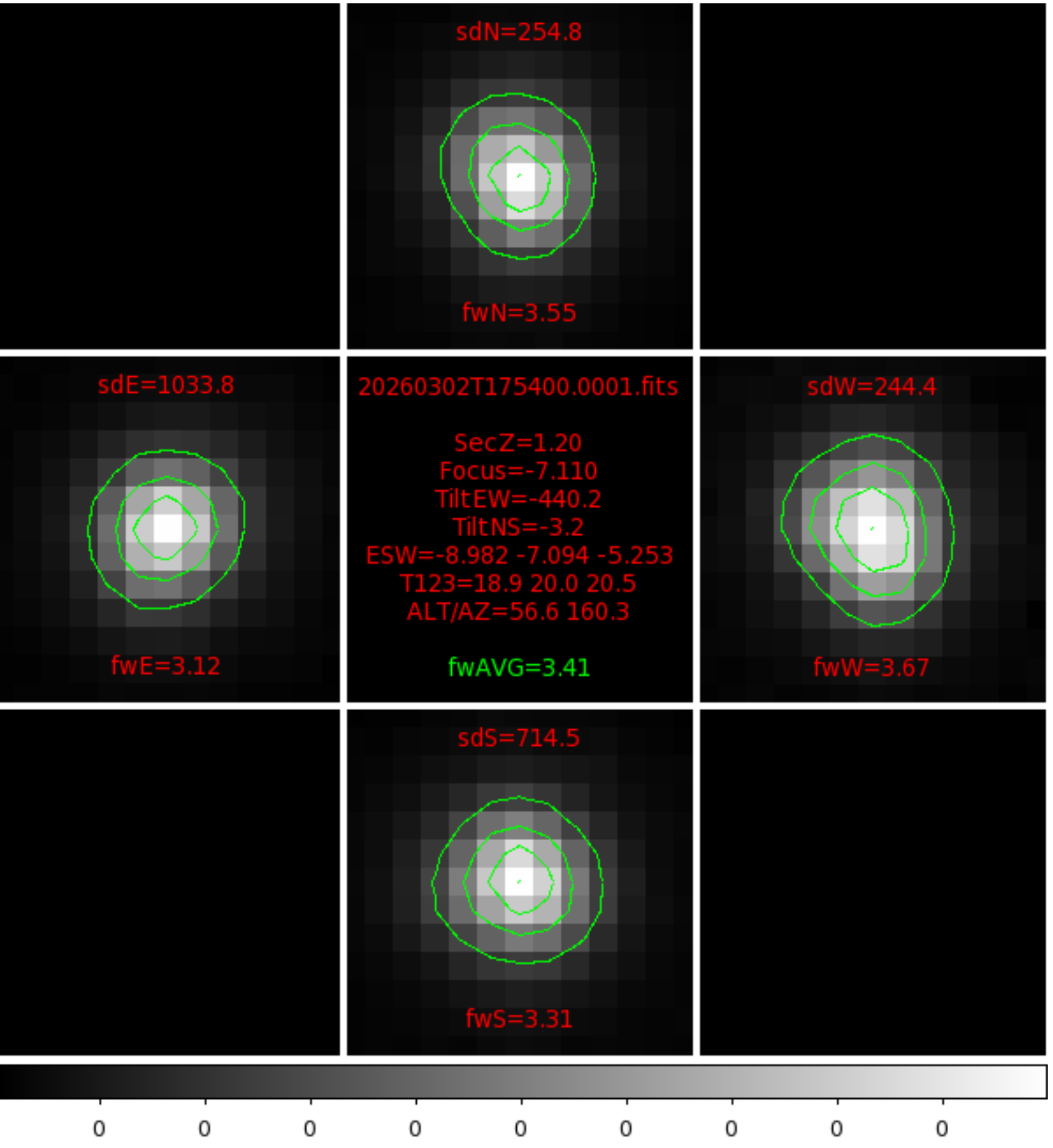
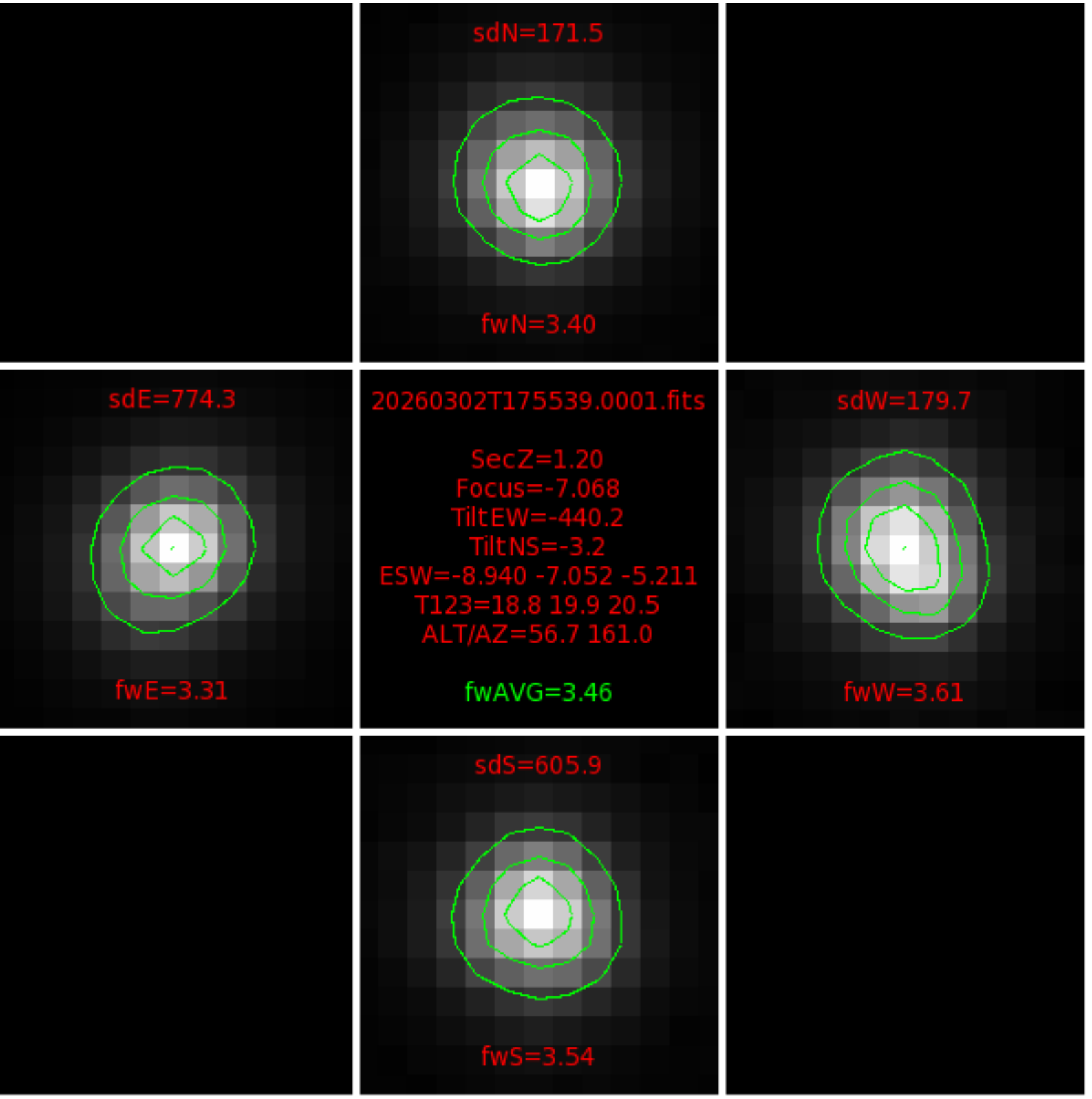
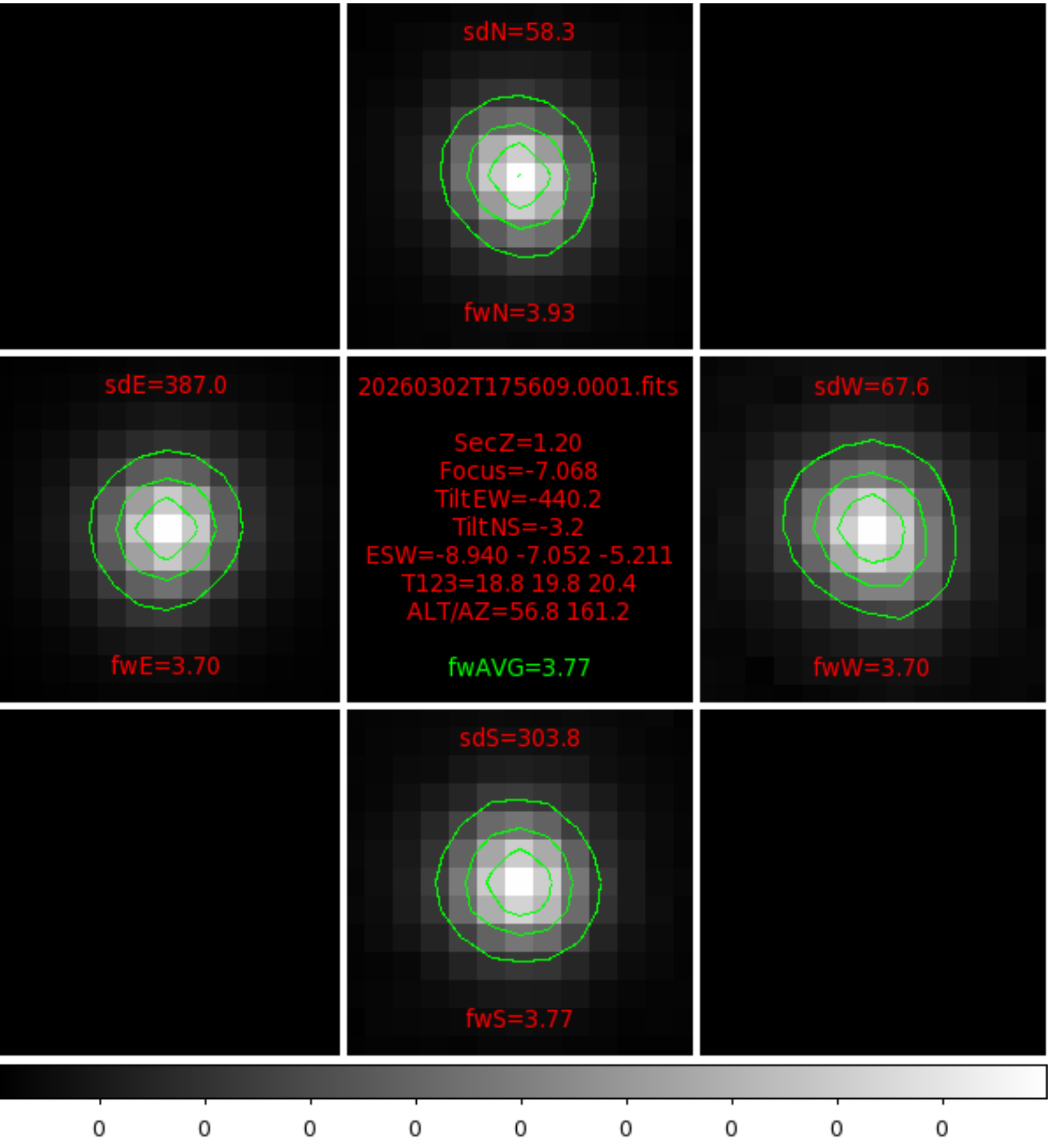
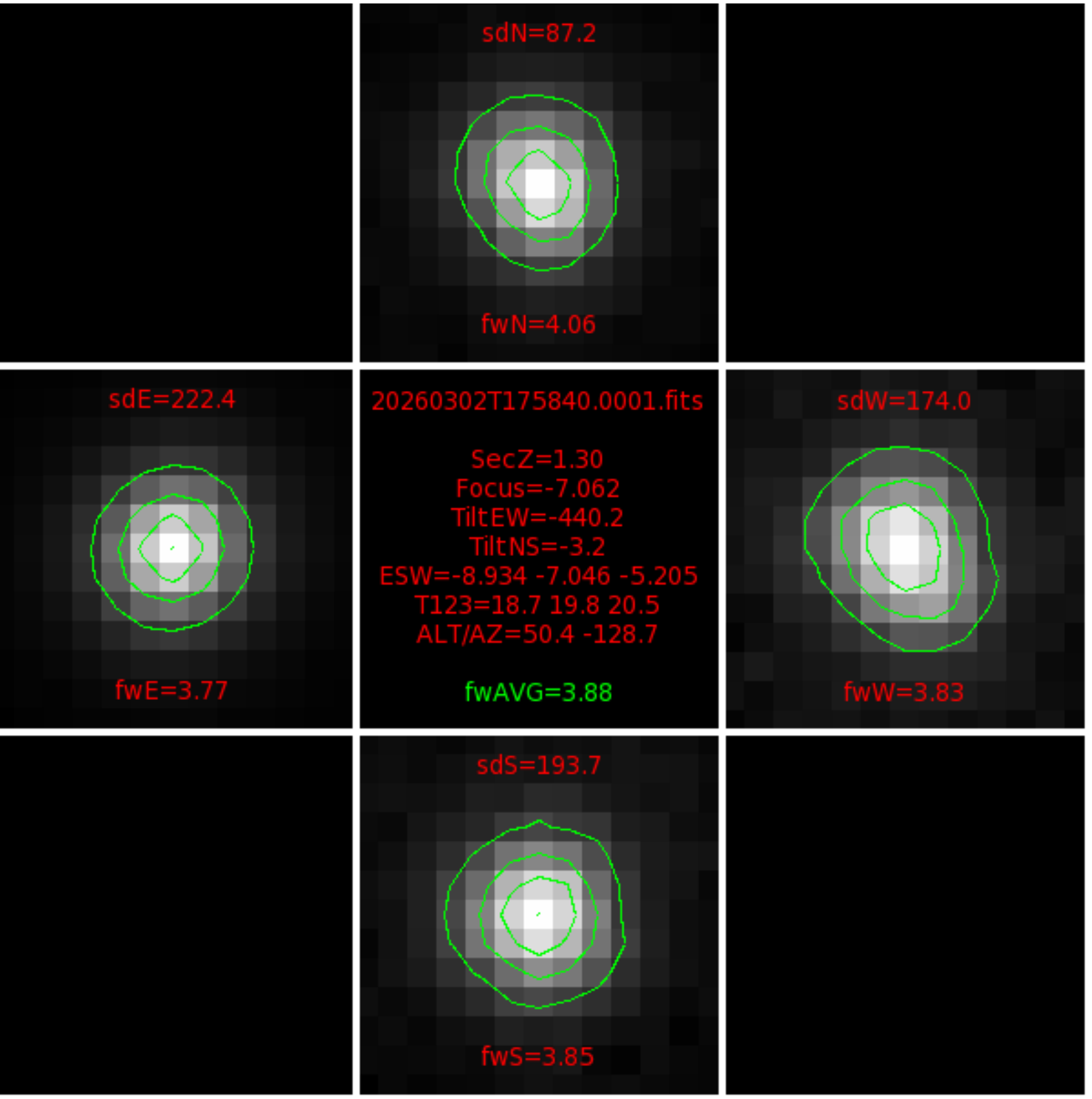
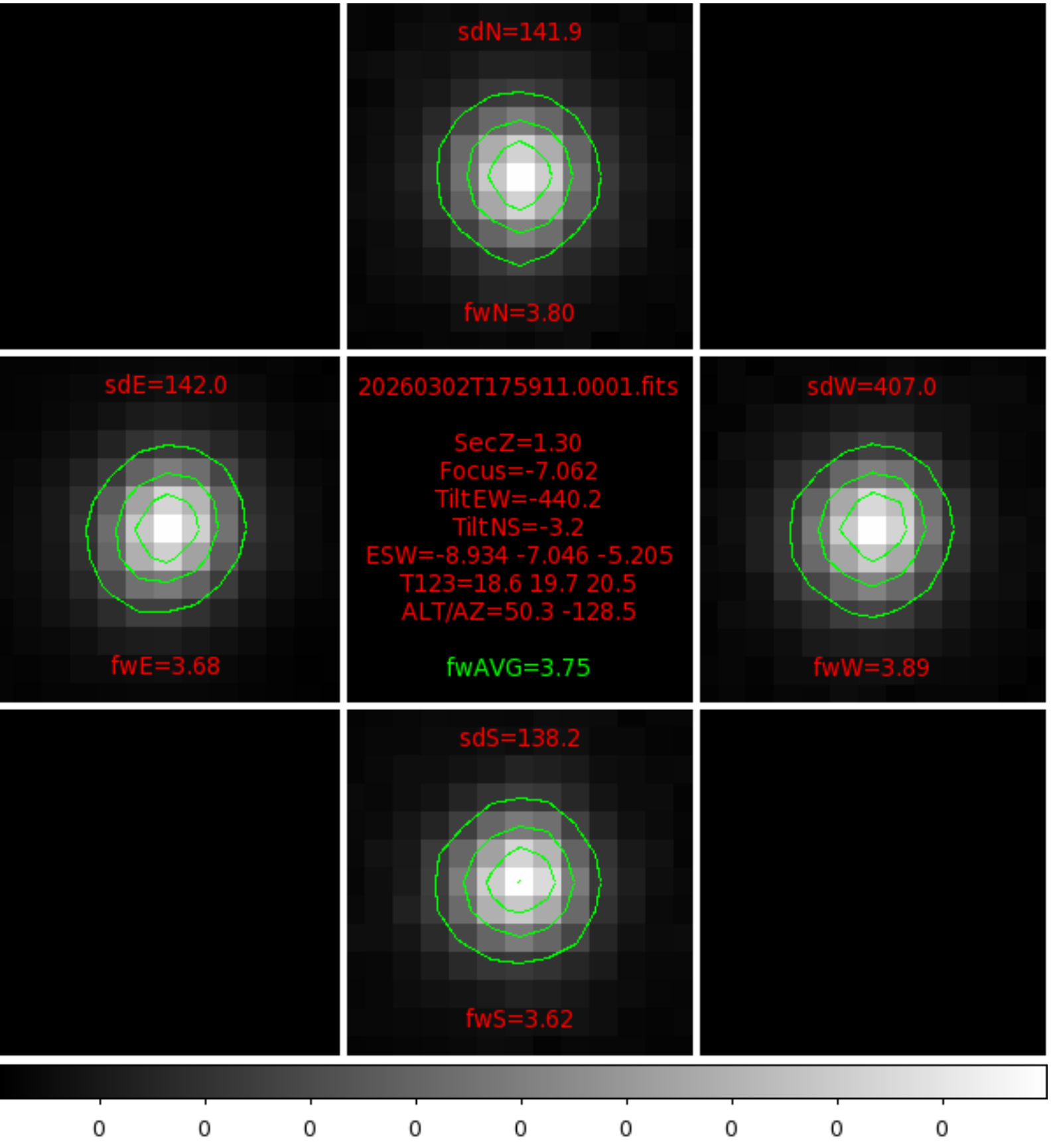
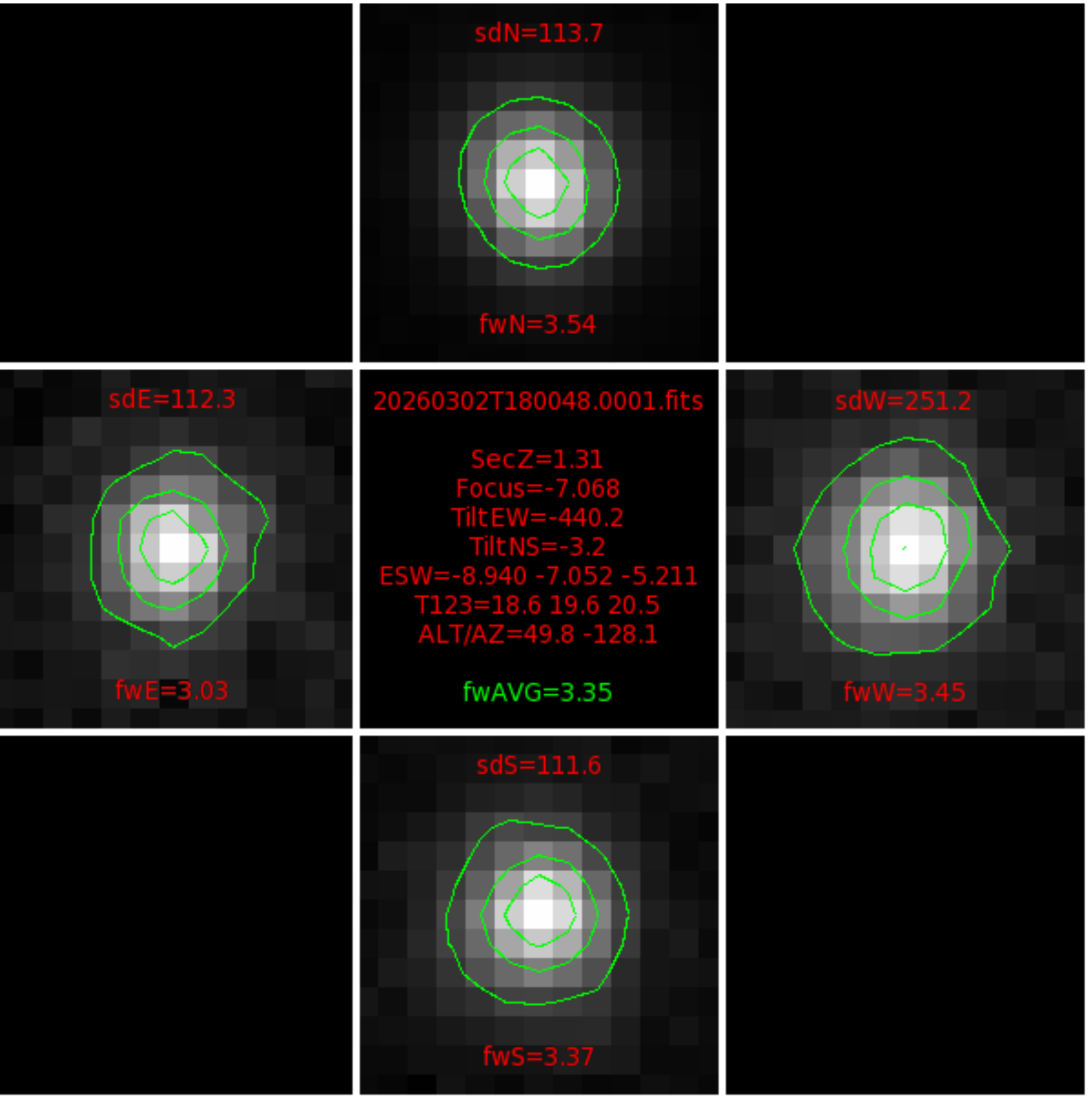

sdN=254.8
fwN=3.55
sdE=1033.8
fwE=3.12
20260302T175400.0001.fits
SecZ=1.20
Focus=-7.110
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.982 -7.094 -5.253
T123=18.9 20.0 20.5
ALT/AZ=56.6 160.3
fwAVG=3.41
sdW=244.4
fwW=3.67
sdS=714.5
fwS=3.31
0 0 0 0 0 0 0 0 0

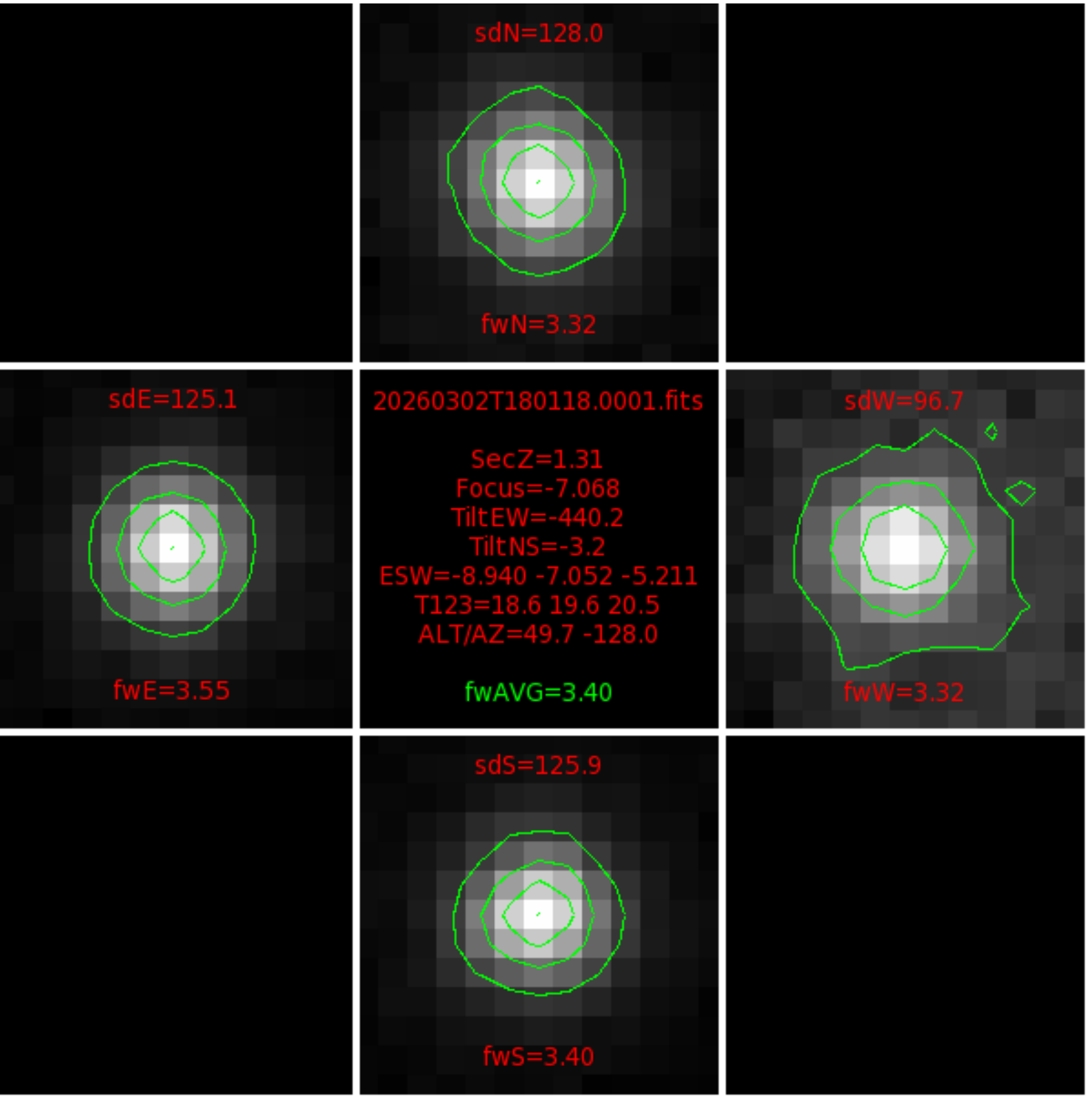

sdN=171.5
fwN=3.40
sdE=774.3
fwE=3.31
20260302T175539.0001.fits
SecZ=1.20
Focus=-7.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.940 -7.052 -5.211
T123=18.8 19.9 20.5
ALT/AZ=56.7 161.0
fwAVG=3.46
sdW=179.7
fwW=3.61
sdS=605.9
fwS=3.54
0 0 0 0 0 0 0 0 0

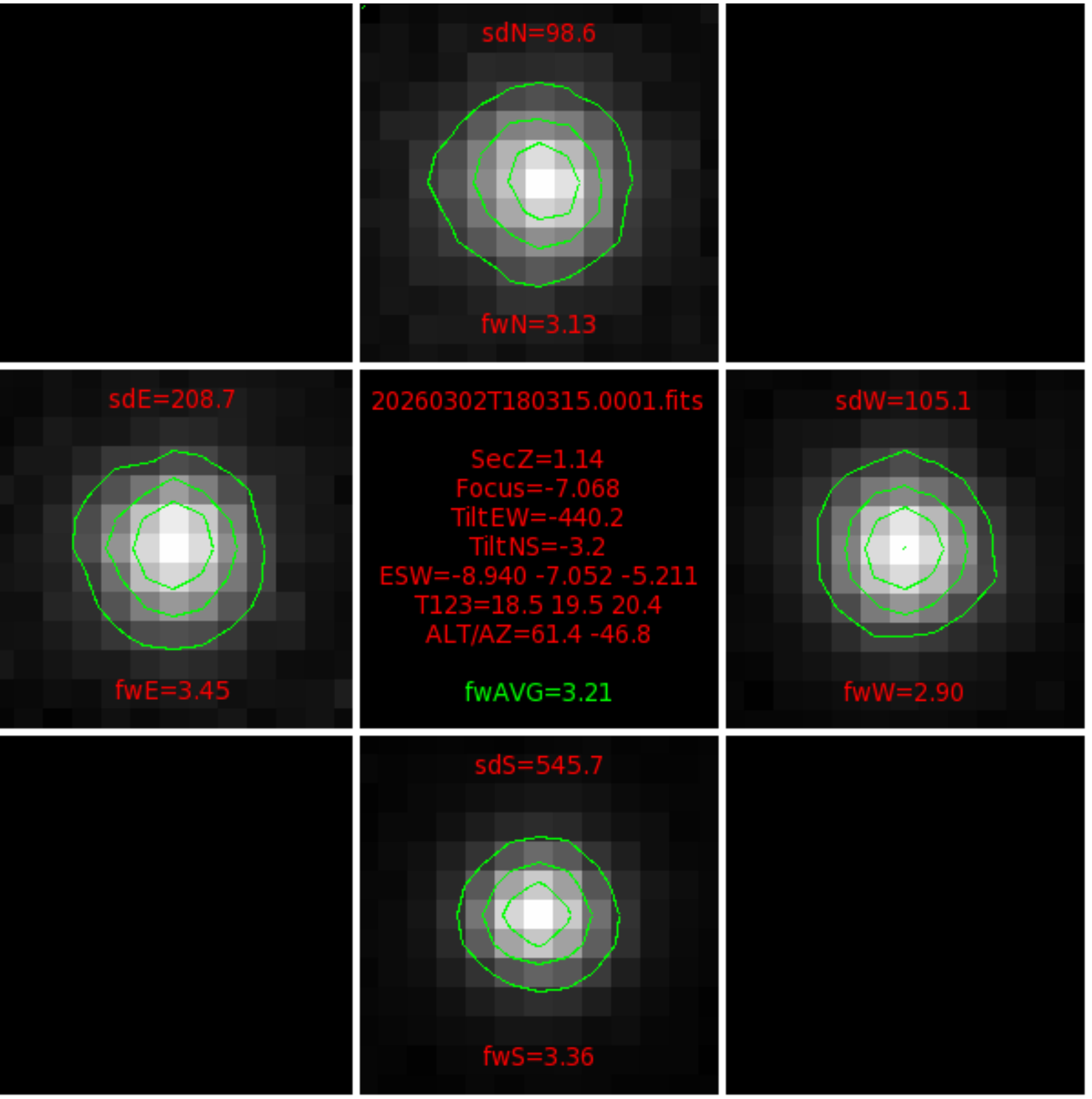

sdN=58.3
fwN=3.93
sdE=387.0
fwE=3.70
20260302T175609.0001.fits
SecZ=1.20
Focus=-7.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.940 -7.052 -5.211
T123=18.8 19.8 20.4
ALT/AZ=56.8 161.2
fwAVG=3.77
sdW=67.6
fwW=3.70
sdS=303.8
fwS=3.77
0 0 0 0 0 0 0 0 0


sdN=87.2
fwN=4.06
sdE=222.4
fwE=3.77
20260302T175840.0001.fits
SecZ=1.30
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.7 19.8 20.5
ALT/AZ=50.4 -128.7
fwAVG=3.88
sdW=174.0
fwW=3.83
sdS=193.7
fwS=3.85
0 0 0 0 0 0 0 0 0


sdN=141.9
fwN=3.80
sdE=142.0
fwE=3.68
20260302T175911.0001.fits
SecZ=1.30
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.6 19.7 20.5
ALT/AZ=50.3 -128.5
fwAVG=3.75
sdW=407.0
fwW=3.89
sdS=138.2
fwS=3.62
0 0 0 0 0 0 0 0 0


sdN=113.7
fwN=3.54
sdE=112.3
fwE=3.03
20260302T180048.0001.fits
SecZ=1.31
Focus=-7.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.940 -7.052 -5.211
T123=18.6 19.6 20.5
ALT/AZ=49.8 -128.1
fwAVG=3.35
sdW=251.2
fwW=3.45
sdS=111.6
fwS=3.37
0 0 0 0 0 0 0 0 0


sdN=128.0
fwN=3.32
sdE=125.1
fwE=3.55
20260302T180118.0001.fits
SecZ=1.31
Focus=-7.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.940 -7.052 -5.211
T123=18.6 19.6 20.5
ALT/AZ=49.7 -128.0
fwAVG=3.40
sdW=96.7
fwW=3.32
sdS=125.9
fwS=3.40
0 0 0 0 0 0 0 0 0


sdN=98.6
fwN=3.13
sdE=208.7
fwE=3.45
20260302T180315.0001.fits
SecZ=1.14
Focus=-7.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.940 -7.052 -5.211
T123=18.5 19.5 20.4
ALT/AZ=61.4 -46.8
fwAVG=3.21
sdW=105.1
fwW=2.90
sdS=545.7
fwS=3.36
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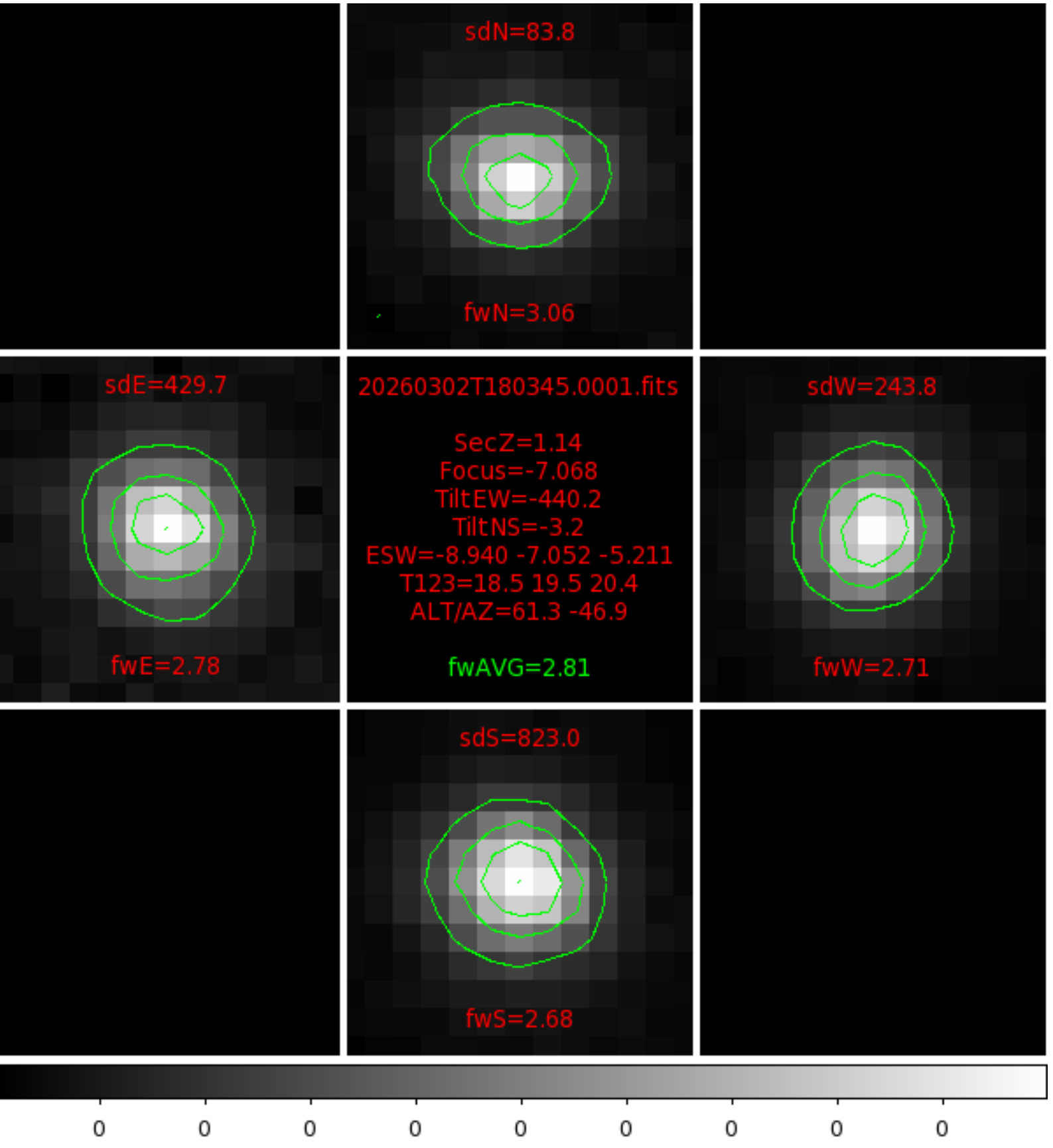
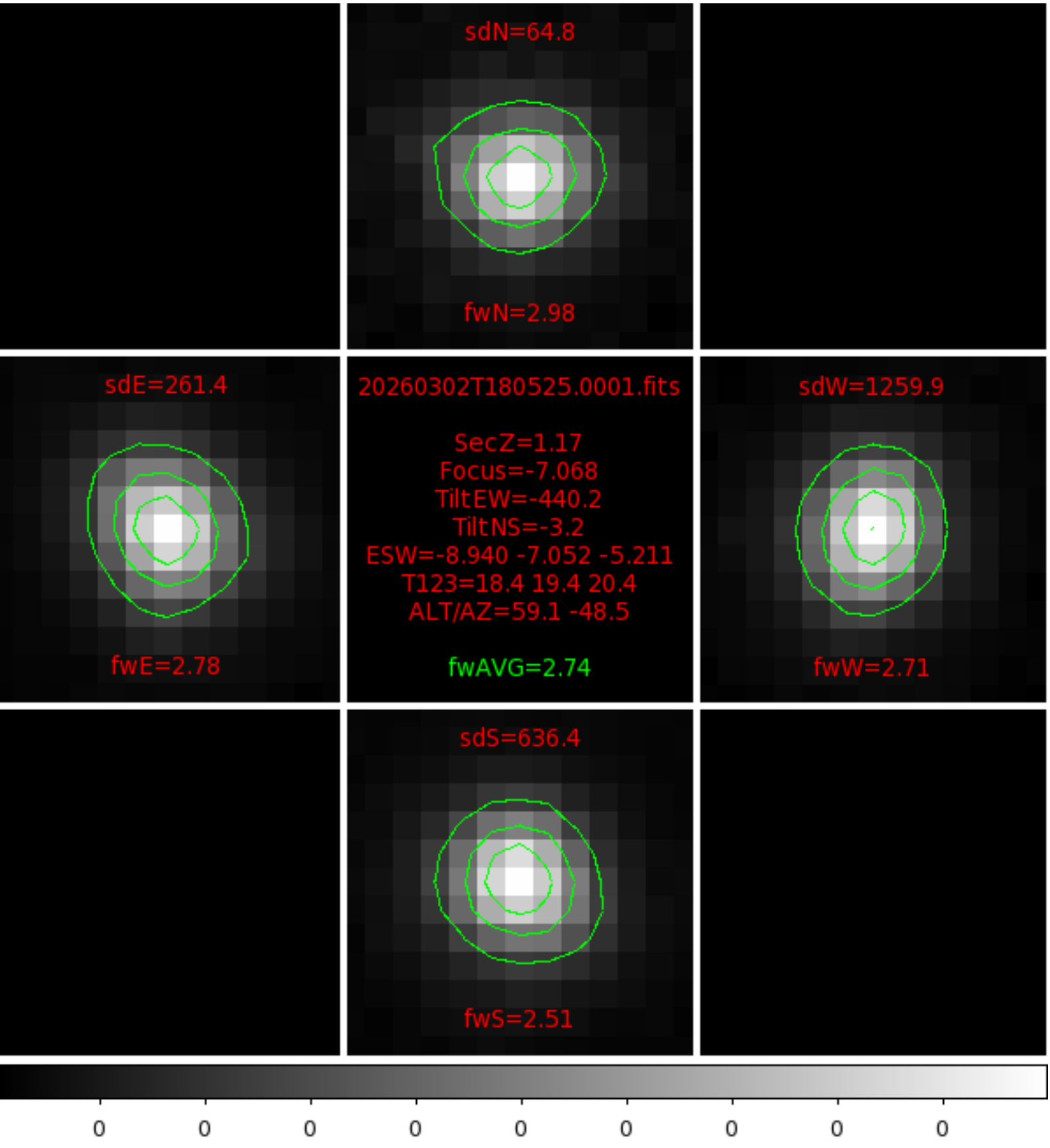
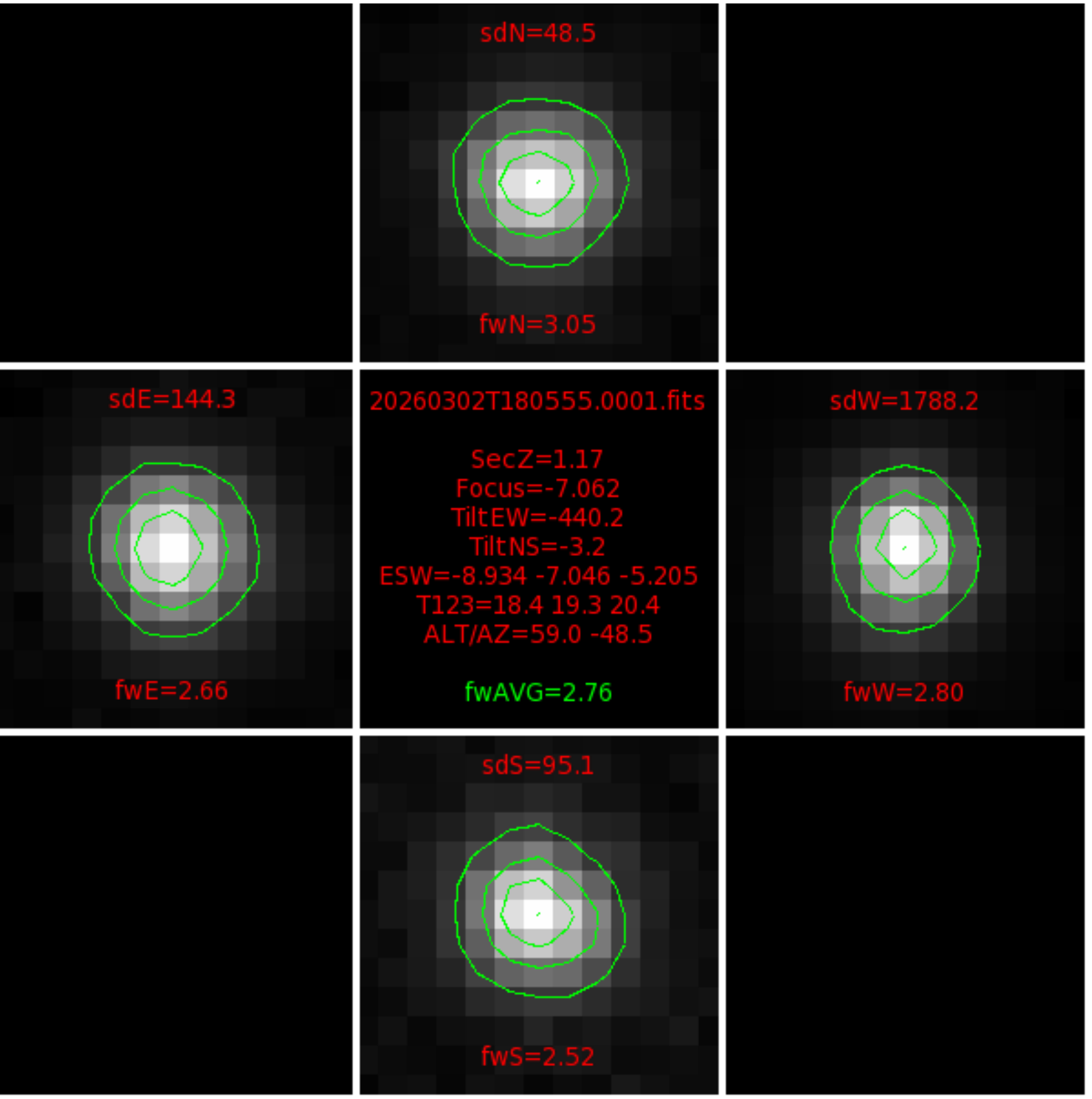
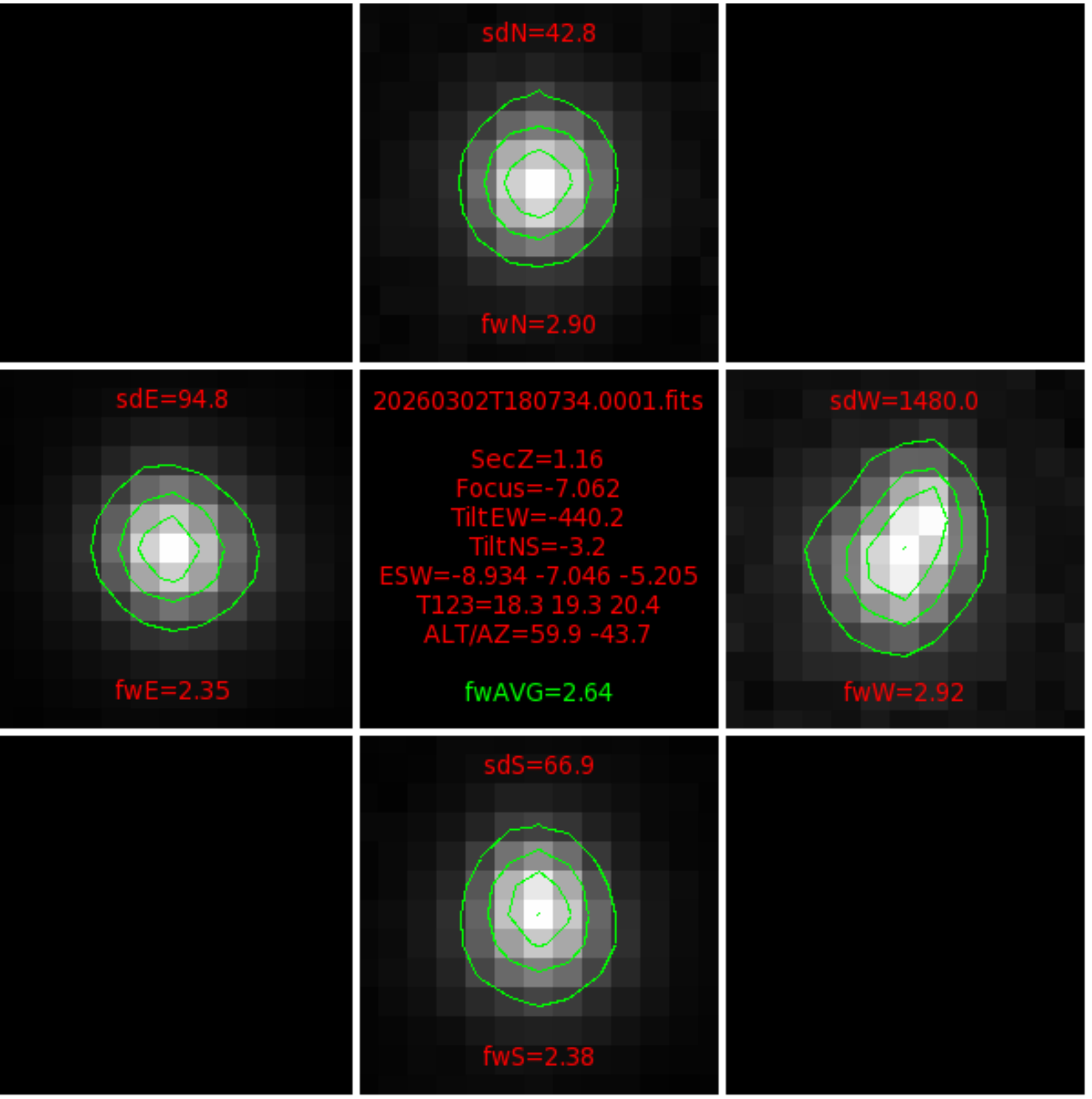
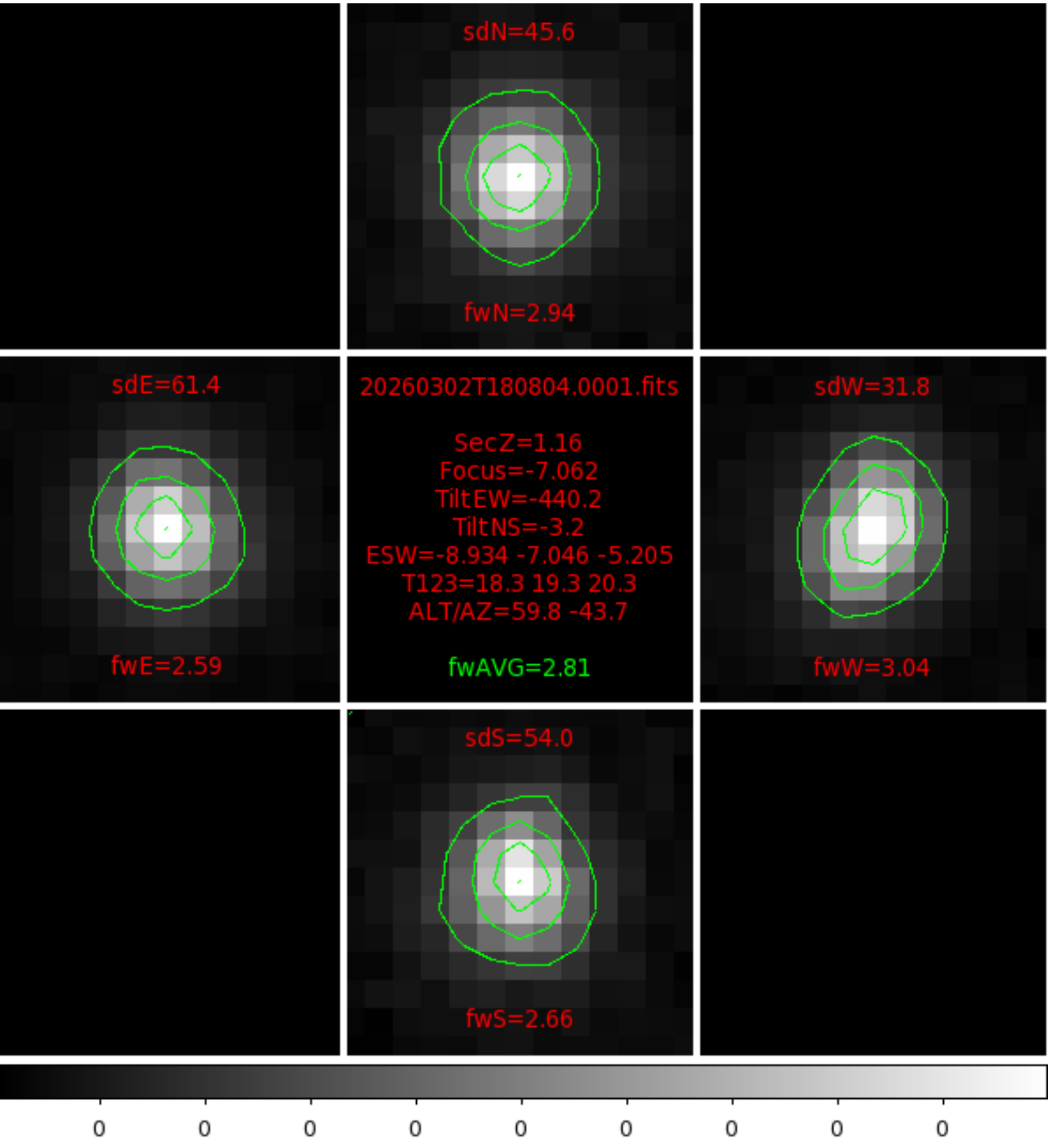
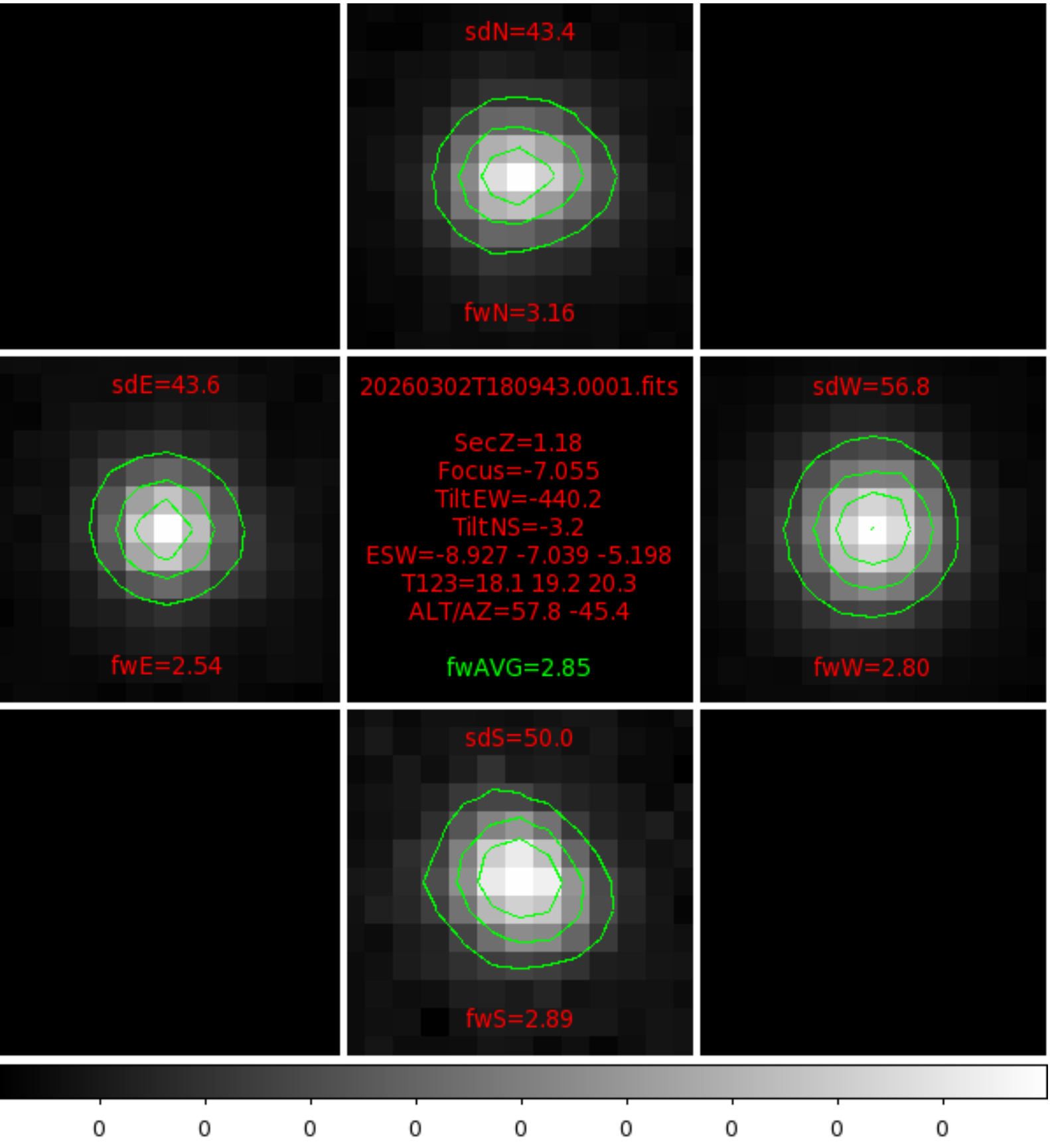

sdN=83.8
fwN=3.06
sdE=429.7
fwE=2.78
20260302T180345.0001.fits
SecZ=1.14
Focus=-7.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.940 -7.052 -5.211
T123=18.5 19.5 20.4
ALT/AZ=61.3 -46.9
fwAVG=2.81
sdW=243.8
fwW=2.71
sdS=823.0
fwS=2.68
0 0 0 0 0 0 0 0 0

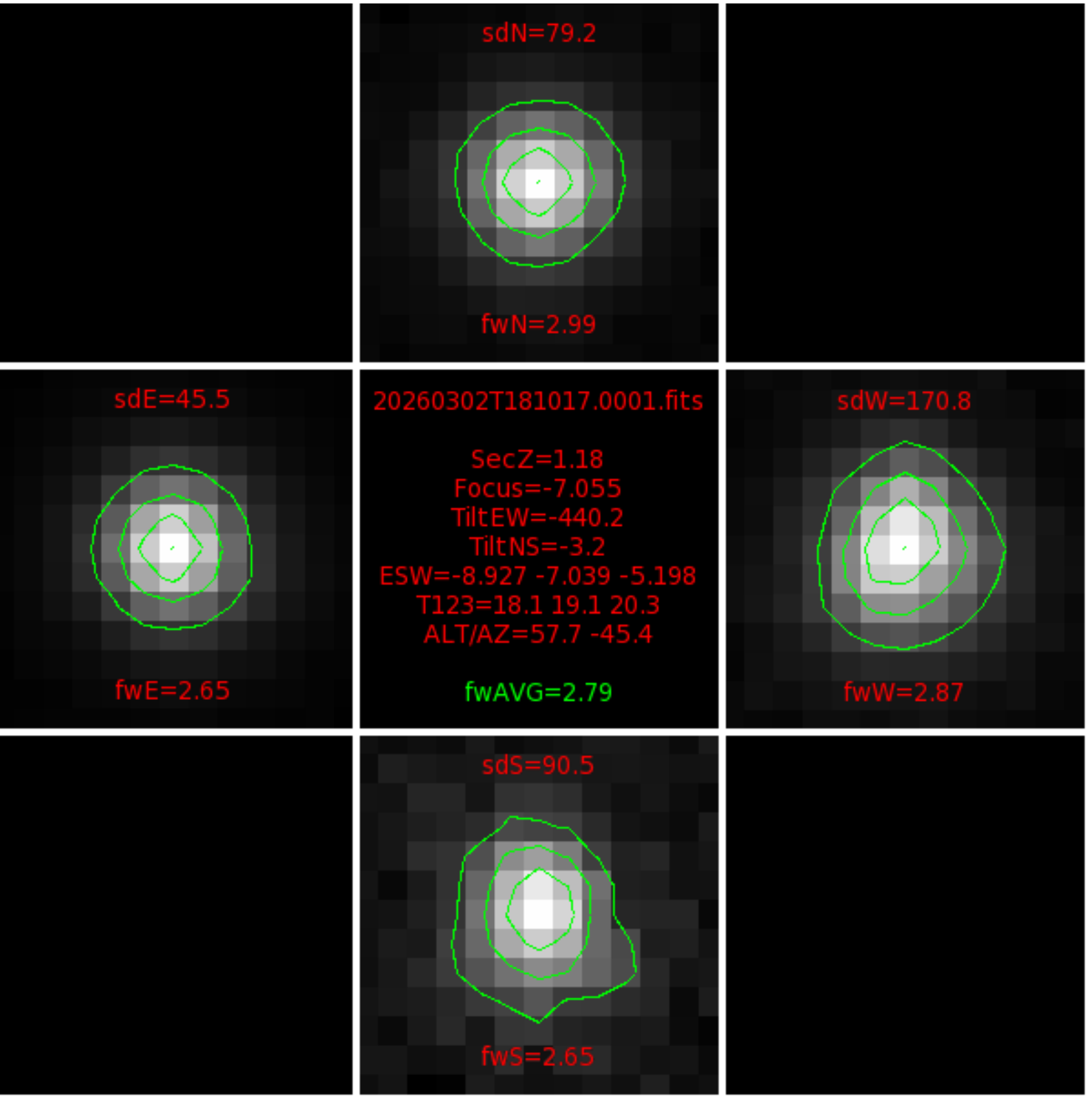

sdN=64.8
fwN=2.98
sdE=261.4
fwE=2.78
20260302T180525.0001.fits
SecZ=1.17
Focus=-7.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.940 -7.052 -5.211
T123=18.4 19.4 20.4
ALT/AZ=59.1 -48.5
fwAVG=2.74
sdW=1259.9
fwW=2.71
sdS=636.4
fwS=2.51
0 0 0 0 0 0 0 0 0

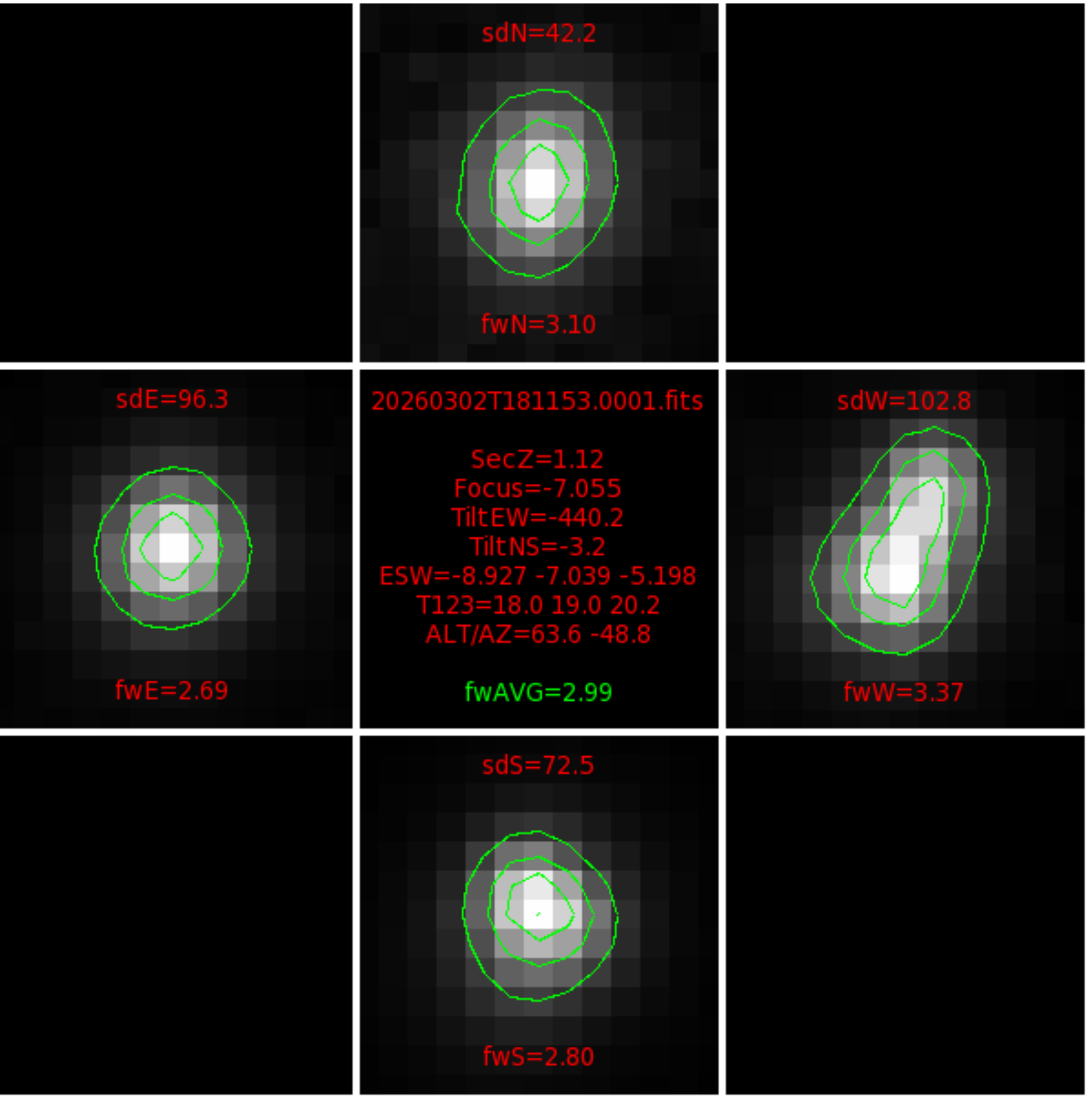

sdN=48.5
fwN=3.05
sdE=144.3
fwE=2.66
20260302T180555.0001.fits
SecZ=1.17
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.4 19.3 20.4
ALT/AZ=59.0 -48.5
fwAVG=2.76
sdW=1788.2
fwW=2.80
sdS=95.1
fwS=2.52
0 0 0 0 0 0 0 0 0

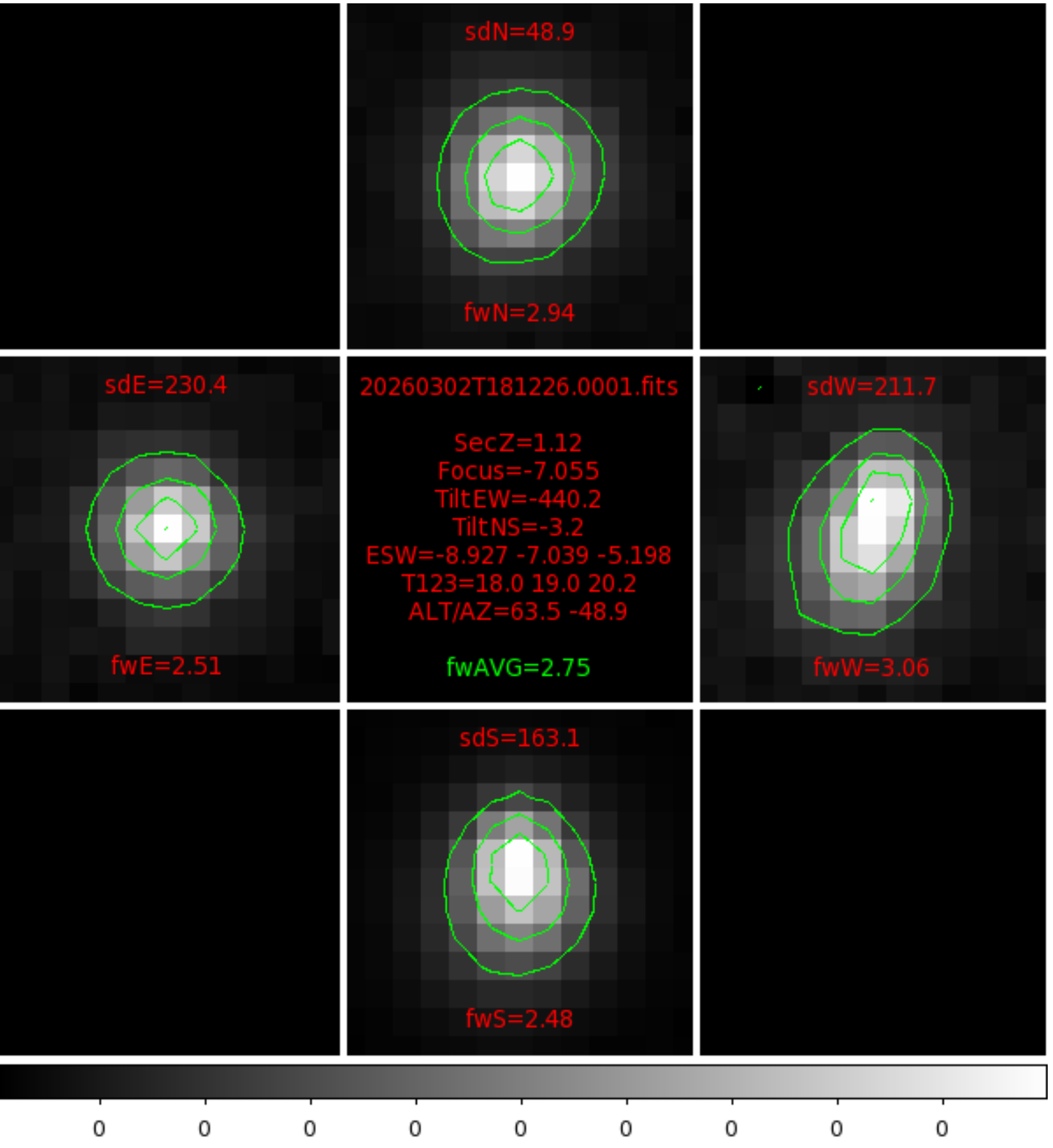

sdN=42.8
fwN=2.90
sdE=94.8
fwE=2.35
20260302T180734.0001.fits
SecZ=1.16
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.3 19.3 20.4
ALT/AZ=59.9 -43.7
fwAVG=2.64
sdW=1480.0
fwW=2.92
sdS=66.9
fwS=2.38
0 0 0 0 0 0 0 0 0

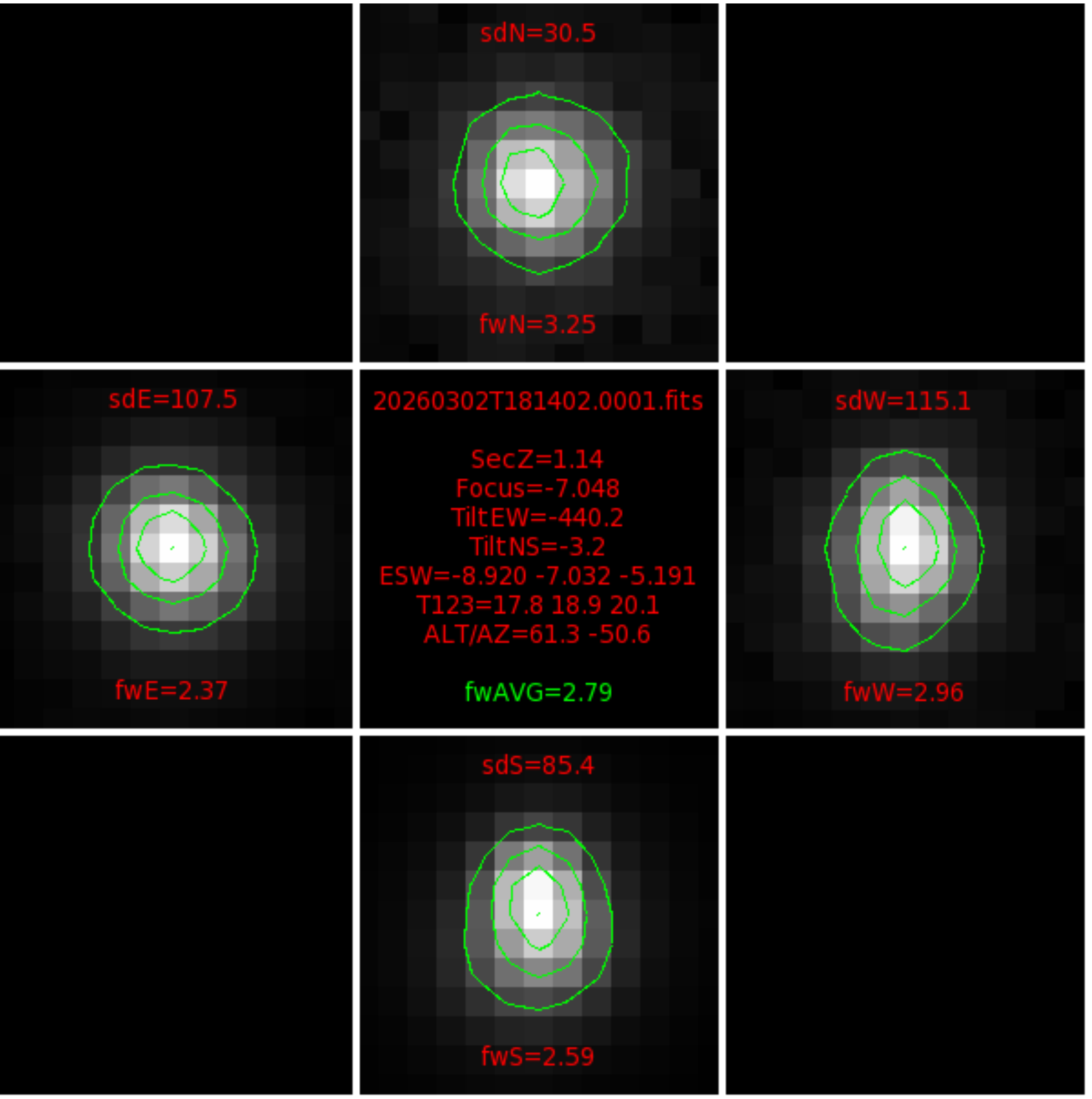

sdN=45.6
fwN=2.94
sdE=61.4
fwE=2.59
20260302T180804.0001.fits
SecZ=1.16
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.3 19.3 20.3
ALT/AZ=59.8 -43.7
fwAVG=2.81
sdW=31.8
fwW=3.04
sdS=54.0
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=43.4
fwN=3.16
sdE=43.6
fwE=2.54
20260302T180943.0001.fits
SecZ=1.18
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.1 19.2 20.3
ALT/AZ=57.8 -45.4
fwAVG=2.85
sdW=56.8
fwW=2.80
sdS=50.0
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=79.2
fwN=2.99
sdE=45.5
fwE=2.65
20260302T181017.0001.fits
SecZ=1.18
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.1 19.1 20.3
ALT/AZ=57.7 -45.4
fwAVG=2.79
sdW=170.8
fwW=2.87
sdS=90.5
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=42.2
fwN=3.10
sdE=96.3
fwE=2.69
20260302T181153.0001.fits
SecZ=1.12
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.0 19.0 20.2
ALT/AZ=63.6 -48.8
fwAVG=2.99
sdW=102.8
fwW=3.37
sdS=72.5
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=48.9
fwN=2.94
sdE=230.4
fwE=2.51
20260302T181226.0001.fits
SecZ=1.12
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.0 19.0 20.2
ALT/AZ=63.5 -48.9
fwAVG=2.75
sdW=211.7
fwW=3.06
sdS=163.1
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=30.5
fwN=3.25
sdE=107.5
fwE=2.37
20260302T181402.0001.fits
SecZ=1.14
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=17.8 18.9 20.1
ALT/AZ=61.3 -50.6
fwAVG=2.79
sdW=115.1
fwW=2.96
sdS=85.4
fwS=2.59
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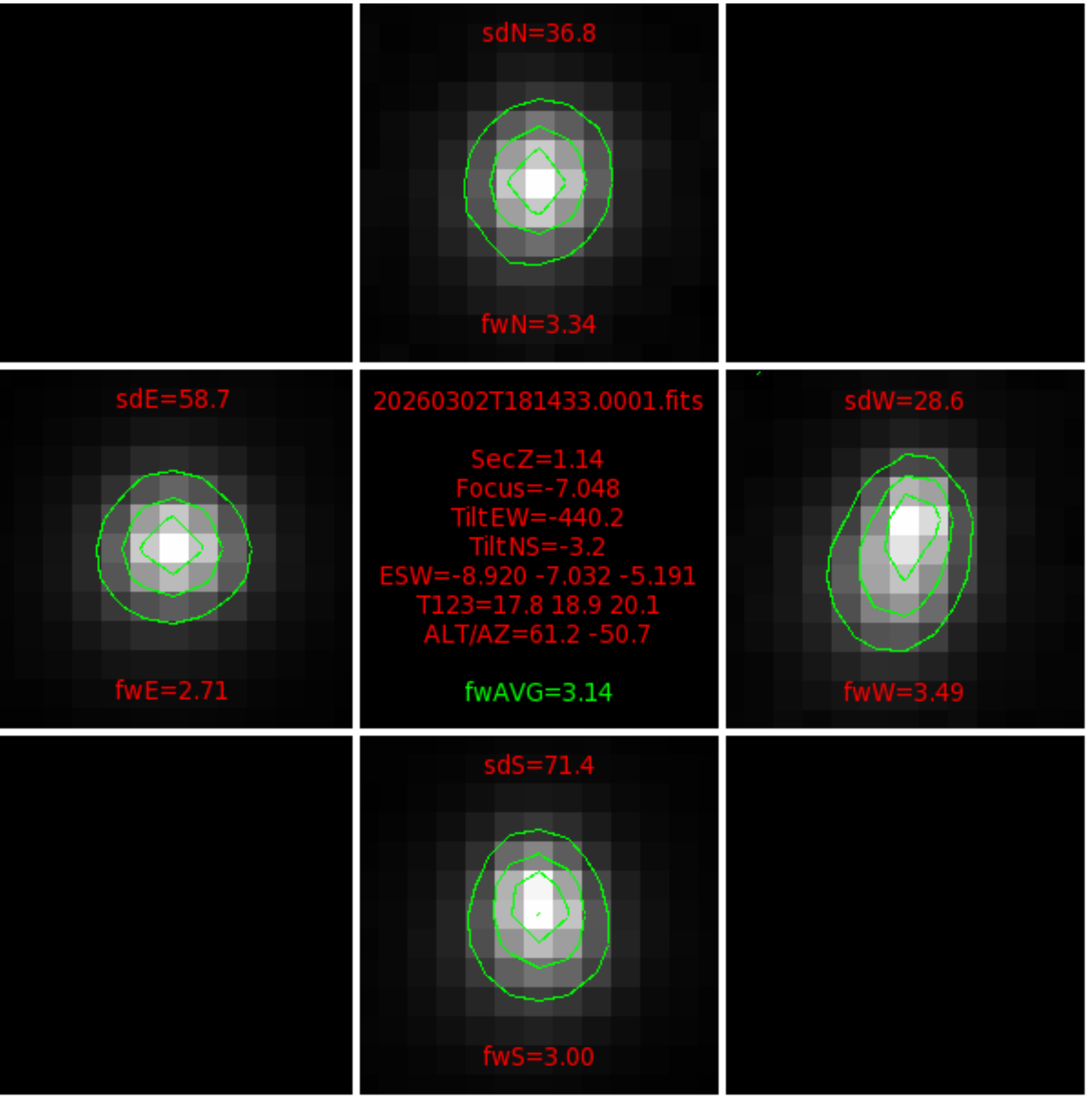
sdN=36.8
fwN=3.34
sdE=58.7
fwE=2.71
20260302T181433.0001.fits
SecZ=1.14
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=17.8 18.9 20.1
ALT/AZ=61.2 -50.7
fwAVG=3.14
sdW=28.6
fwW=3.49
sdS=71.4
fwS=3.00
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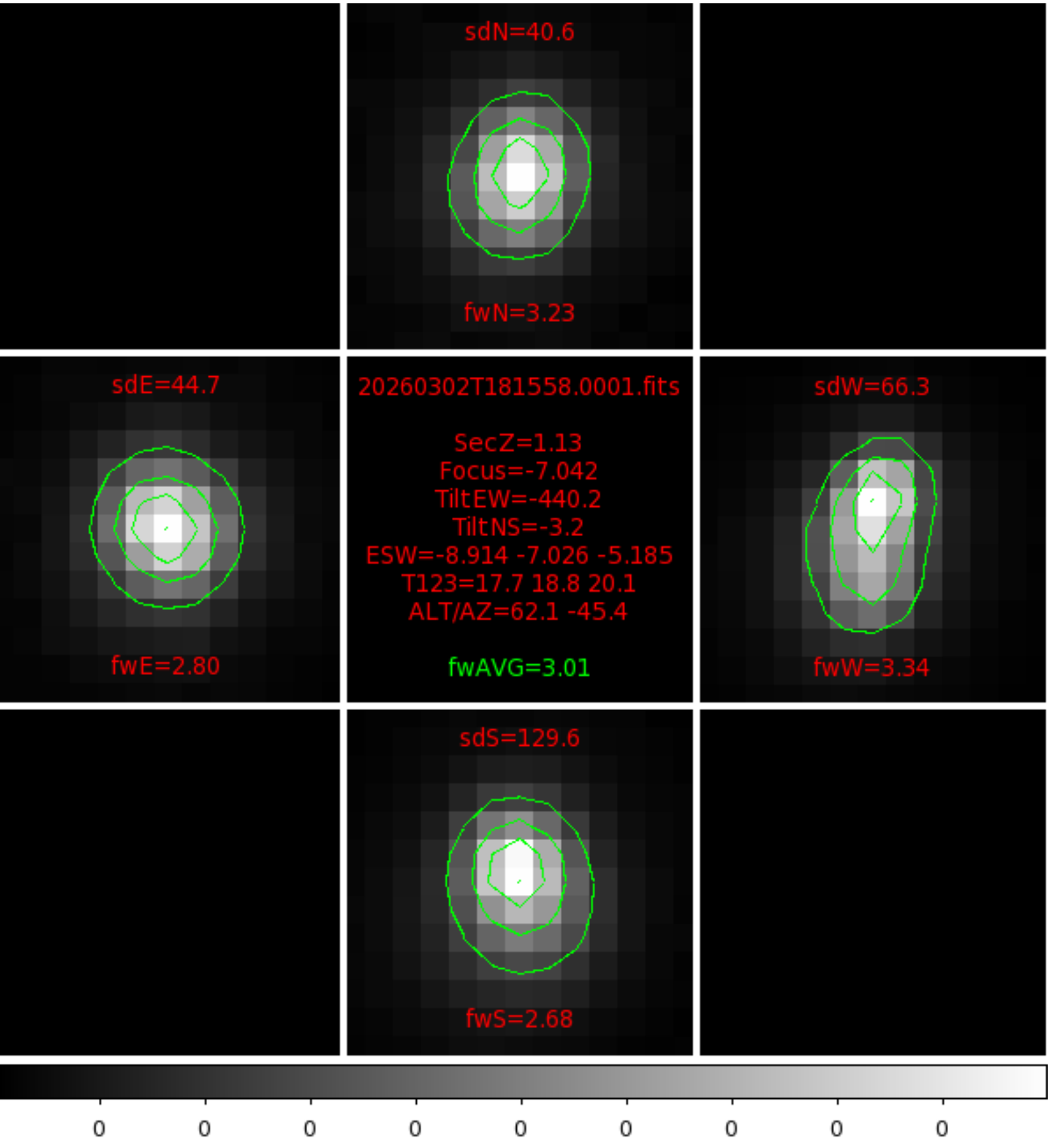
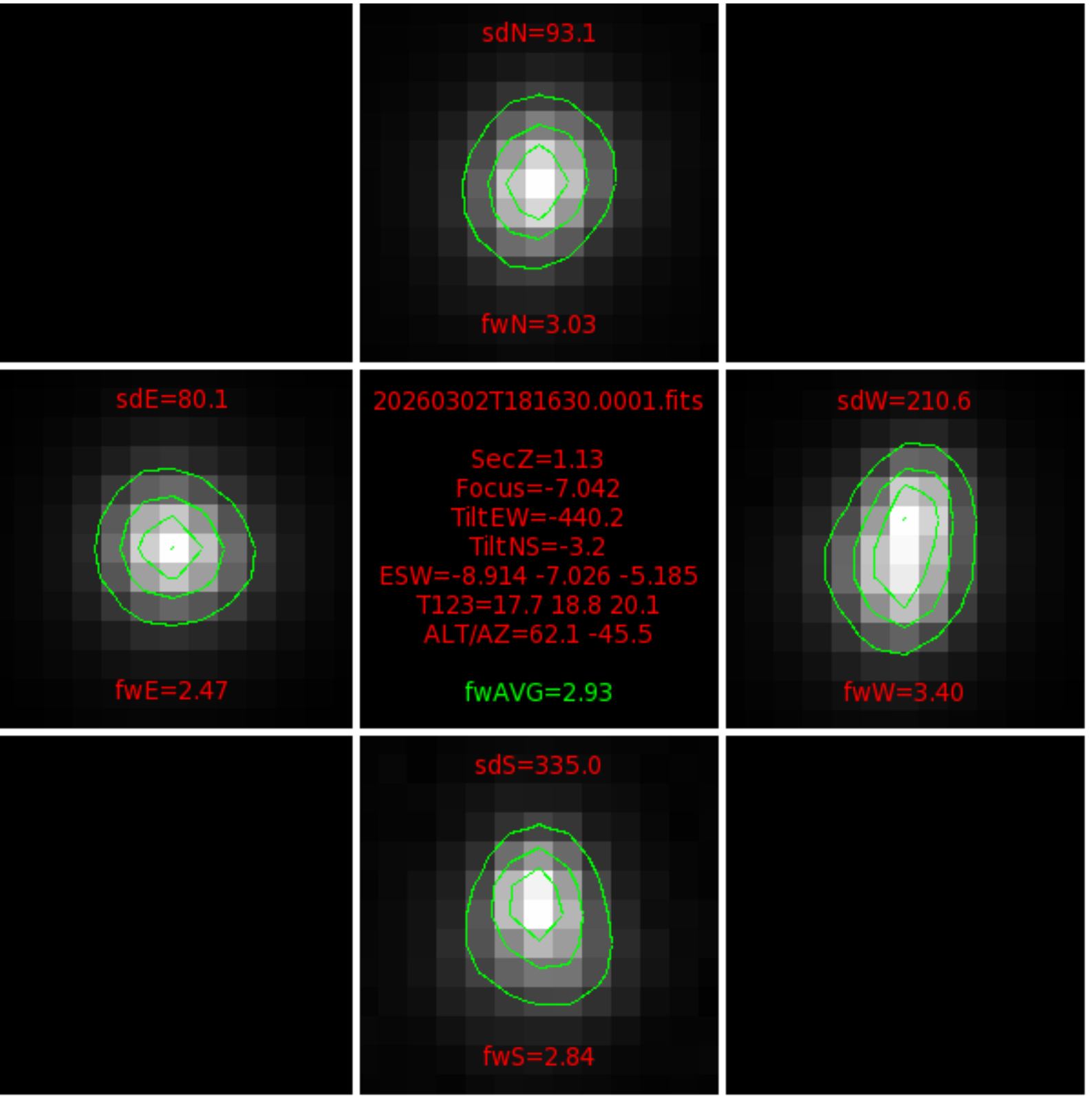
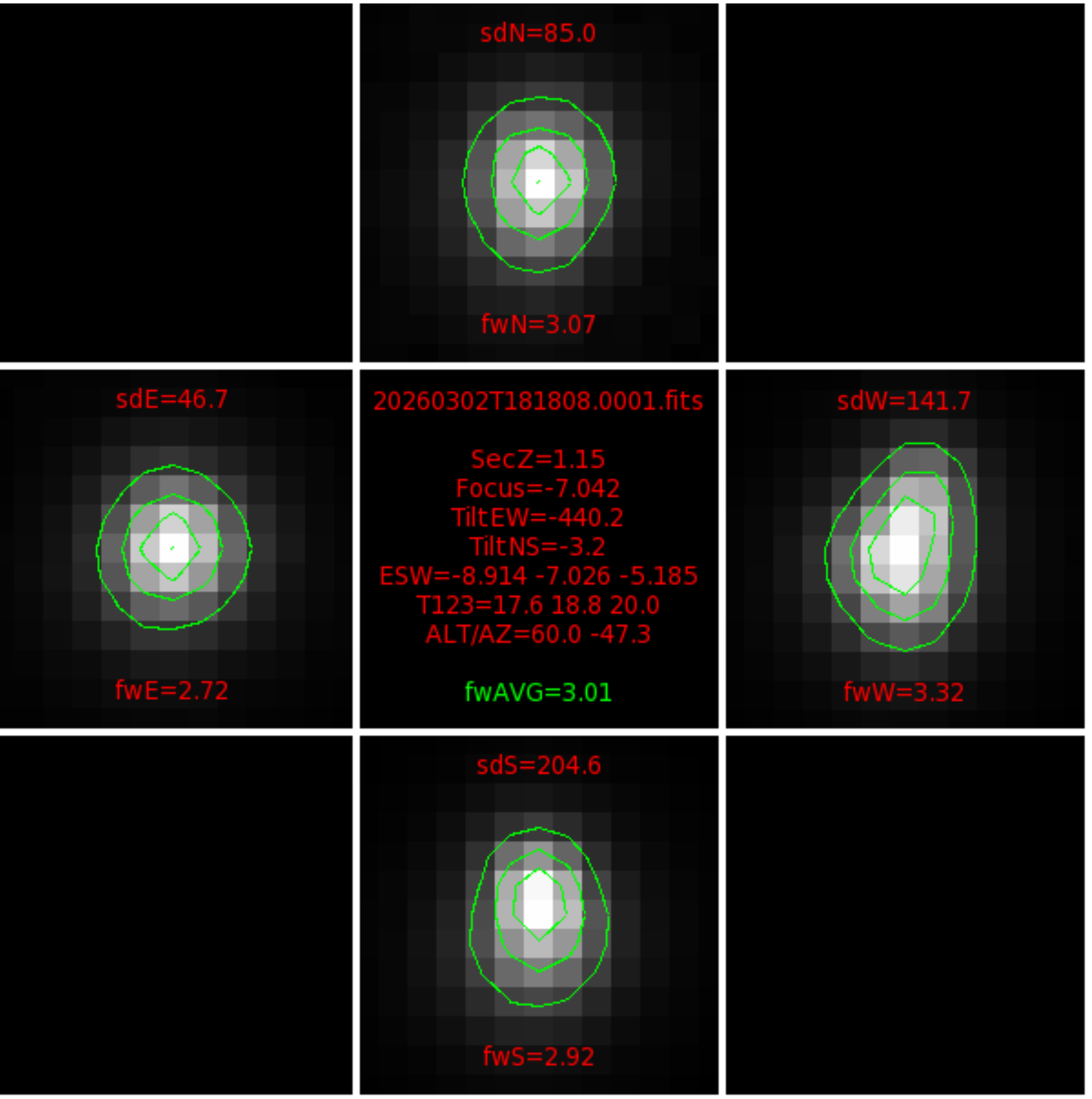

sdN=40.6
fwN=3.23
sdE=44.7
fwE=2.80
20260302T181558.0001.fits
SecZ=1.13
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=17.7 18.8 20.1
ALT/AZ=62.1 -45.4
fwAVG=3.01
sdW=66.3
fwW=3.34
sdS=129.6
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=93.1
fwN=3.03
sdE=80.1
fwE=2.47
20260302T181630.0001.fits
SecZ=1.13
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=17.7 18.8 20.1
ALT/AZ=62.1 -45.5
fwAVG=2.93
sdW=210.6
fwW=3.40
sdS=335.0
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=85.0
fwN=3.07
sdE=46.7
fwE=2.72
20260302T181808.0001.fits
SecZ=1.15
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=17.6 18.8 20.0
ALT/AZ=60.0 -47.3
fwAVG=3.01
sdW=141.7
fwW=3.32
sdS=204.6
fwS=2.92
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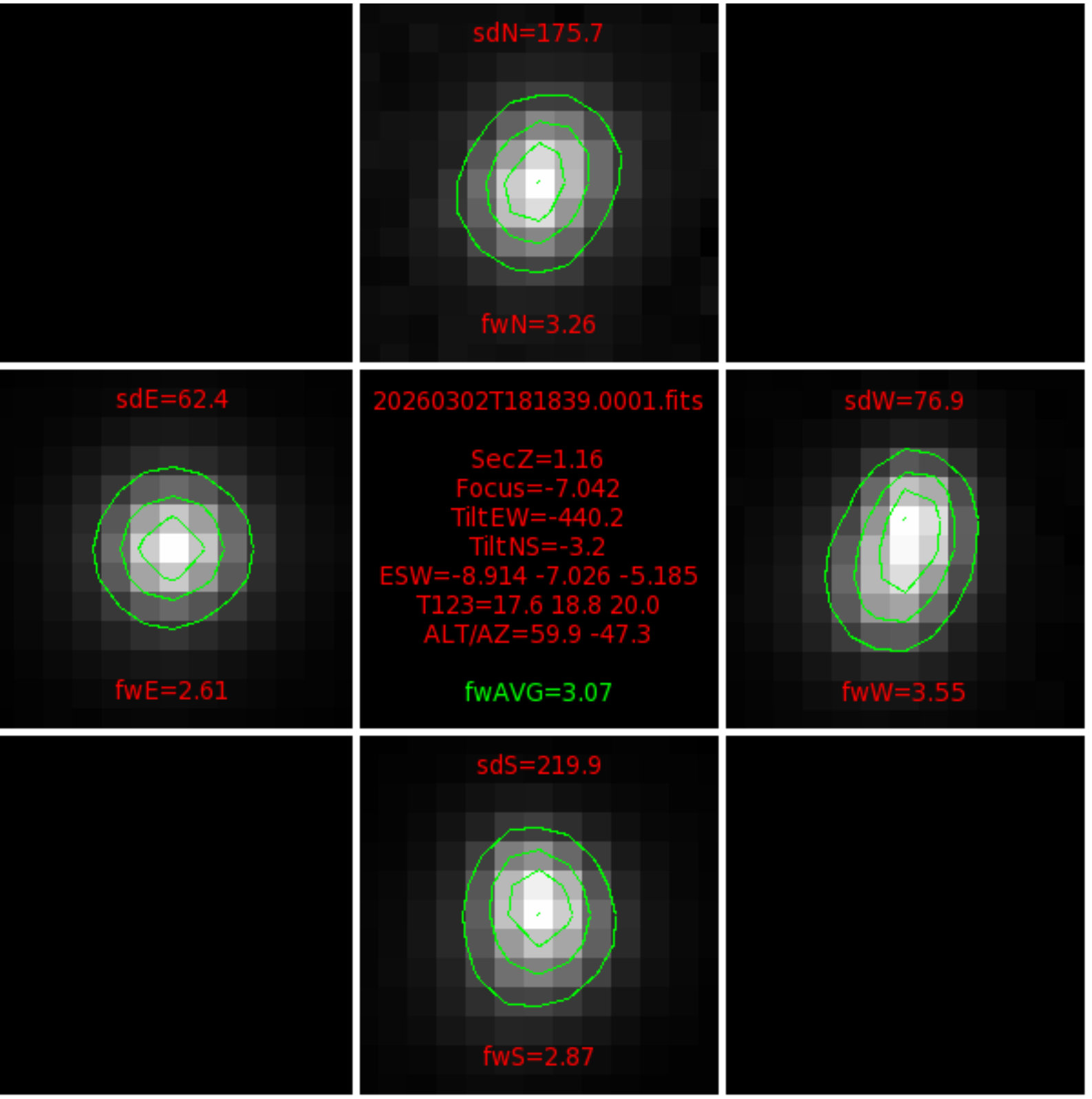
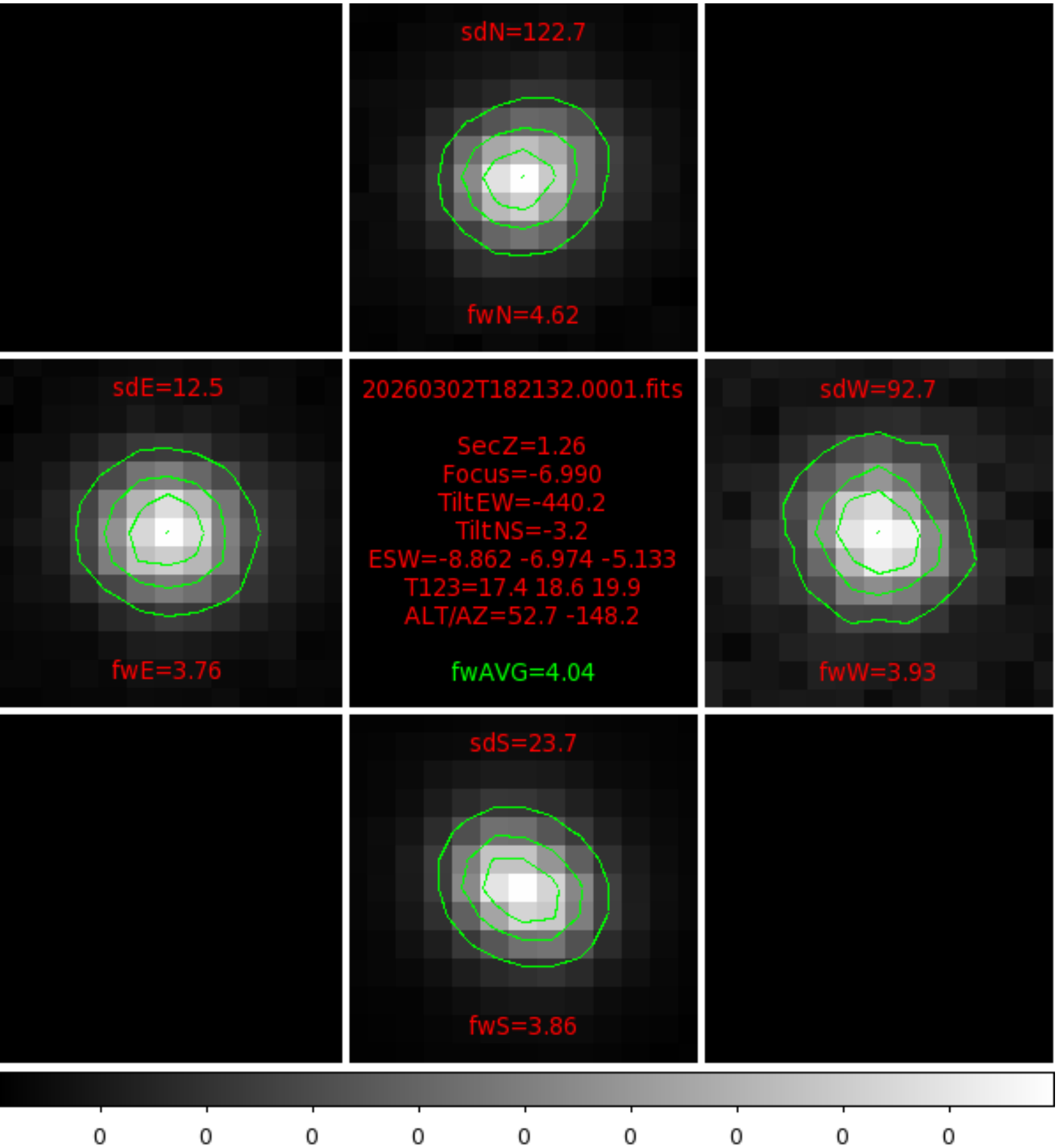
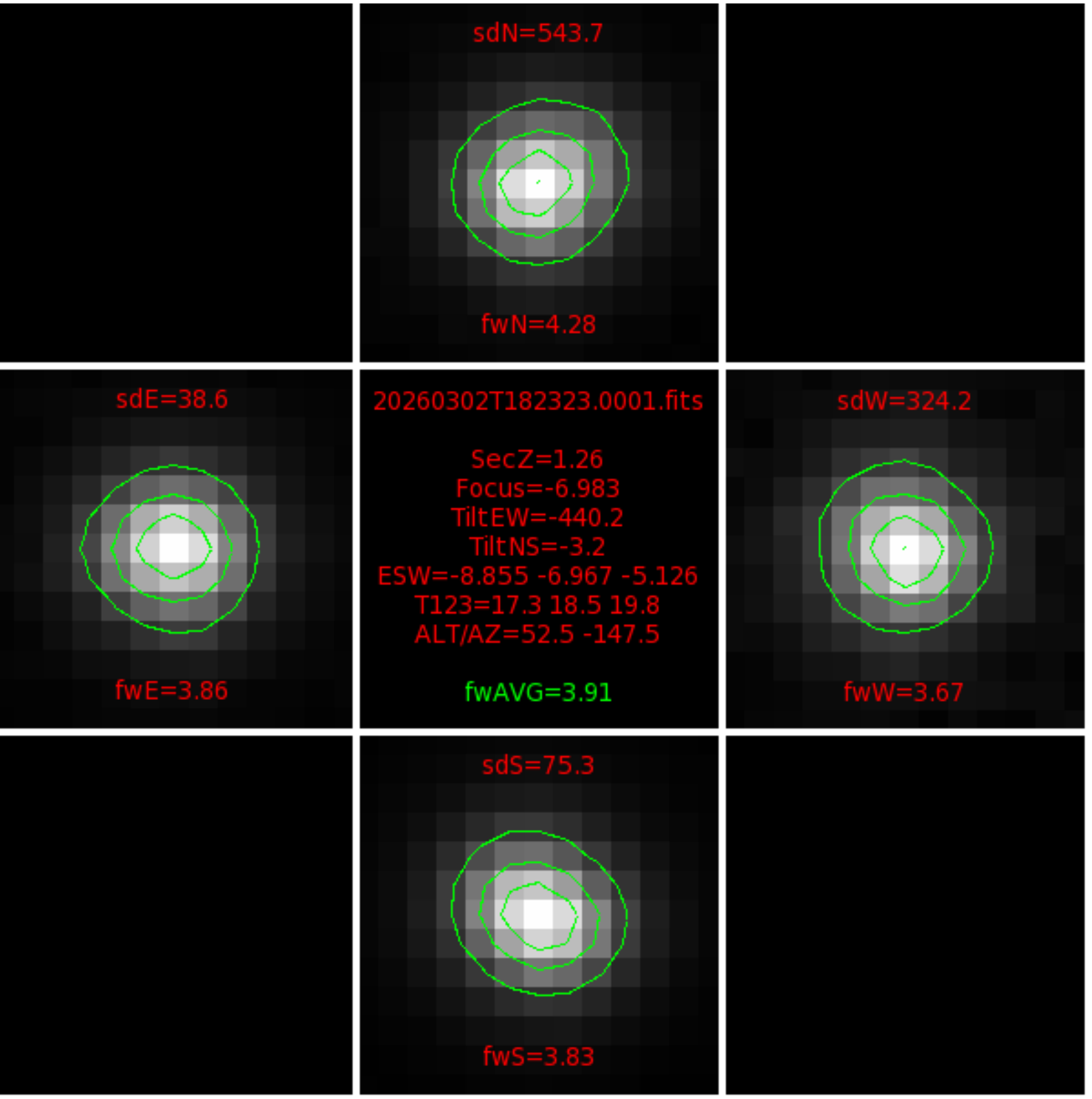

sdN=175.7
fwN=3.26
sdE=62.4
fwE=2.61
20260302T181839.0001.fits
SecZ=1.16
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=17.6 18.8 20.0
ALT/AZ=59.9 -47.3
fwAVG=3.07
sdW=76.9
fwW=3.55
sdS=219.9
fwS=2.87
0 0 0 0 0 0 0 0 0


sdN=122.7
fwN=4.62
sdE=12.5
fwE=3.76
20260302T182132.0001.fits
SecZ=1.26
Focus=-6.990
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.862 -6.974 -5.133
T123=17.4 18.6 19.9
ALT/AZ=52.7 -148.2
fwAVG=4.04
sdW=92.7
fwW=3.93
sdS=23.7
fwS=3.86
0 0 0 0 0 0 0 0 0


sdN=543.7
fwN=4.28
sdE=38.6
fwE=3.86
20260302T182323.0001.fits
SecZ=1.26
Focus=-6.983
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.855 -6.967 -5.126
T123=17.3 18.5 19.8
ALT/AZ=52.5 -147.5
fwAVG=3.91
sdW=324.2
fwW=3.67
sdS=75.3
fwS=3.83
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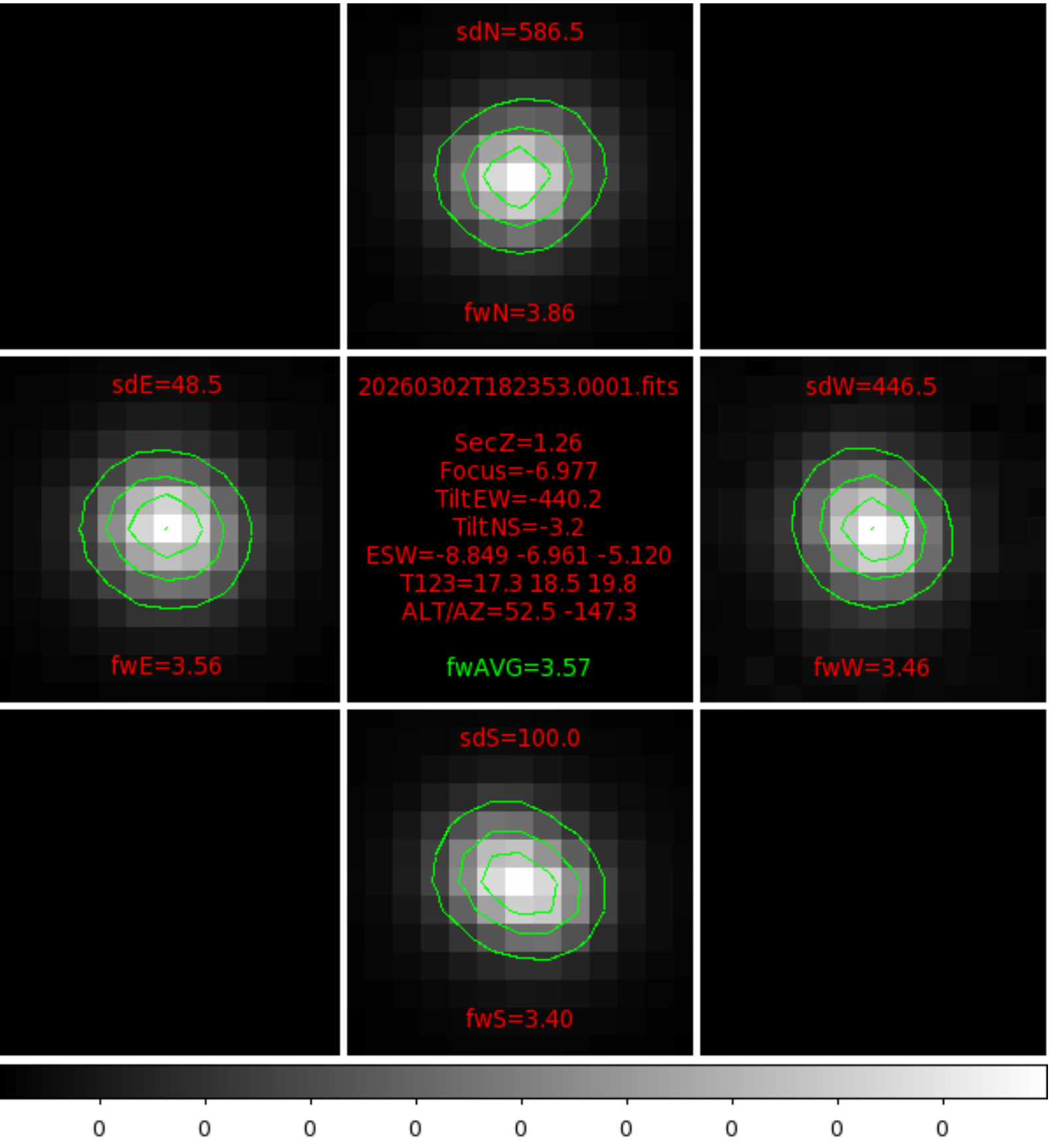
sdN=586.5
fwN=3.86
sdE=48.5
fwE=3.56
20260302T182353.0001.fits
SecZ=1.26
Focus=-6.977
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.849 -6.961 -5.120
T123=17.3 18.5 19.8
ALT/AZ=52.5 -147.3
fwAVG=3.57
sdW=446.5
fwW=3.46
sdS=100.0
fwS=3.40
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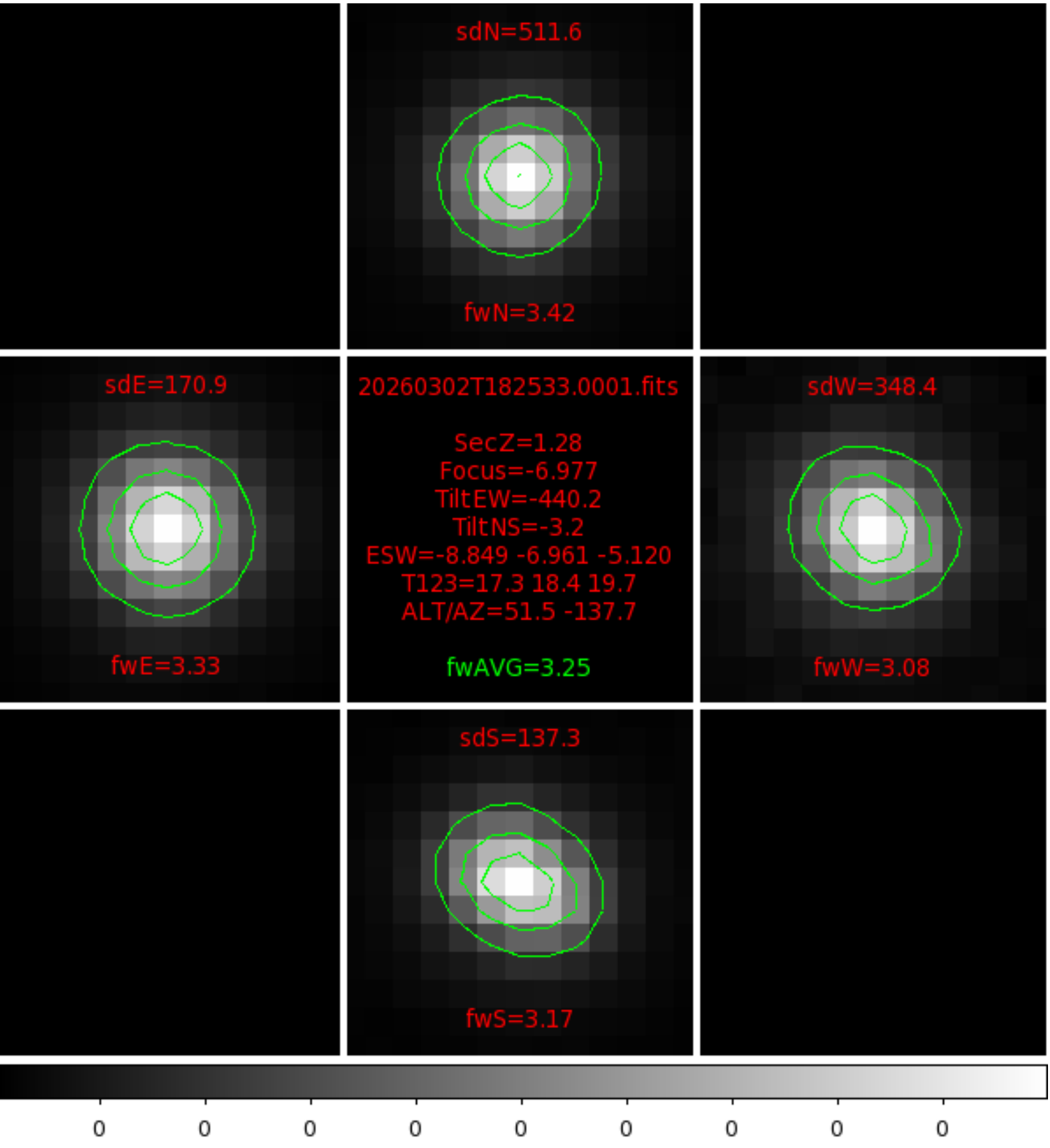
sdN=511.6
fwN=3.42
sdE=170.9
fwE=3.33
20260302T182533.0001.fits
SecZ=1.28
Focus=-6.977
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.849 -6.961 -5.120
T123=17.3 18.4 19.7
ALT/AZ=51.5 -137.7
fwAVG=3.25
sdW=348.4
fwW=3.08
sdS=137.3
fwS=3.17
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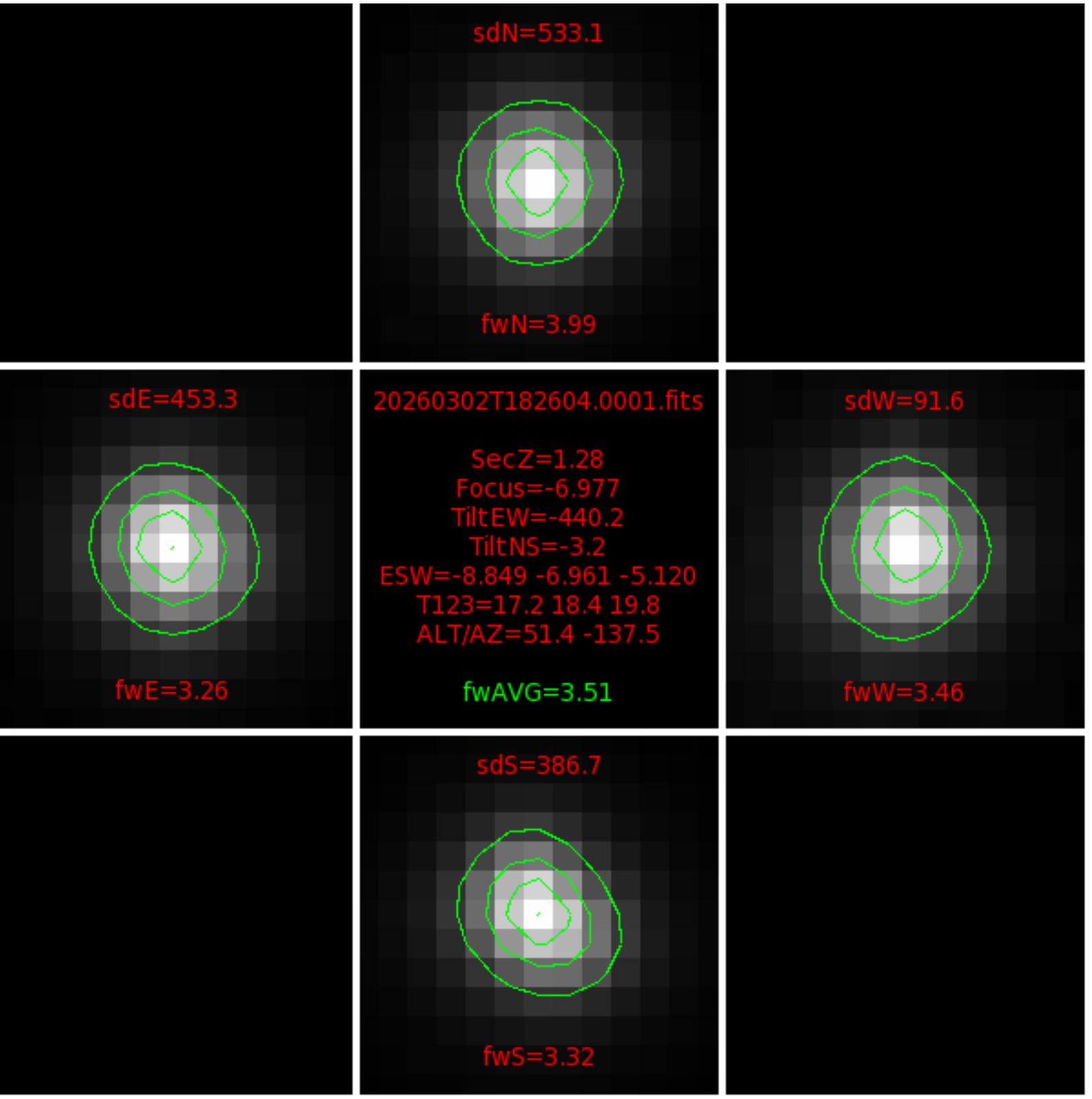
sdN=533.1
fwN=3.99
sdE=453.3
fwE=3.26
20260302T182604.0001.fits
SecZ=1.28
Focus=-6.977
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.849 -6.961 -5.120
T123=17.2 18.4 19.8
ALT/AZ=51.4 -137.5
fwAVG=3.51
sdW=91.6
fwW=3.46
sdS=386.7
fwS=3.32
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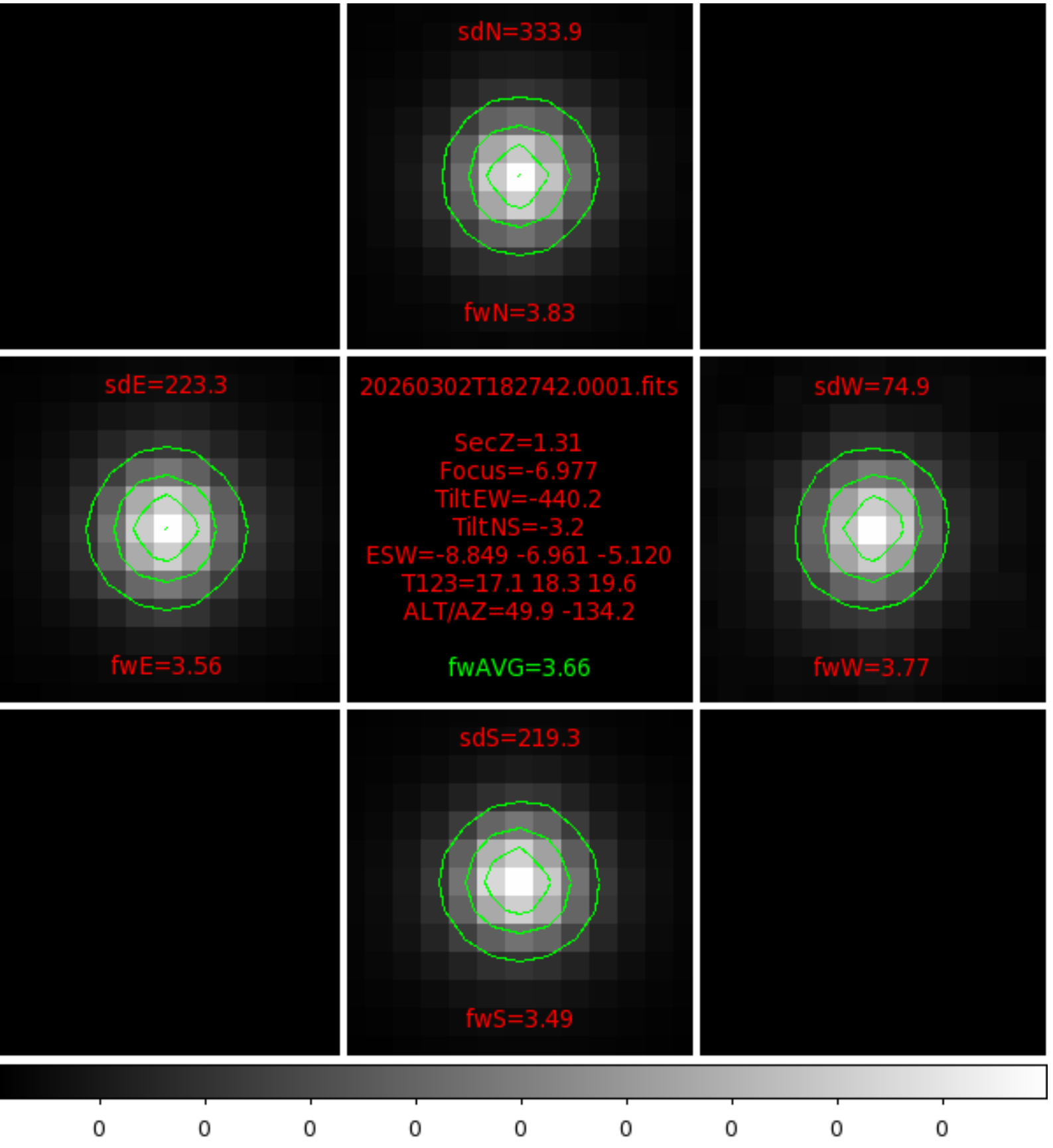
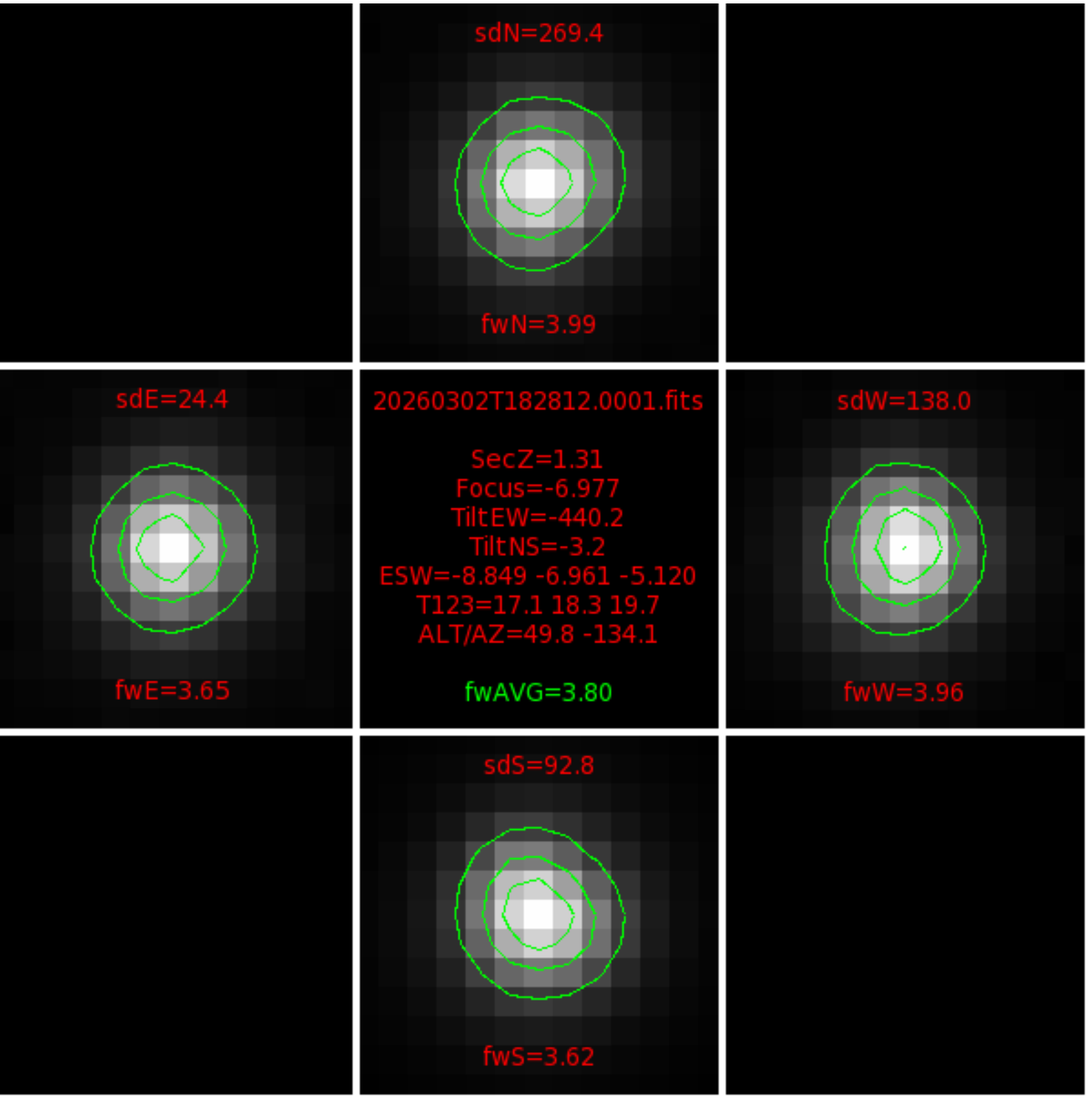
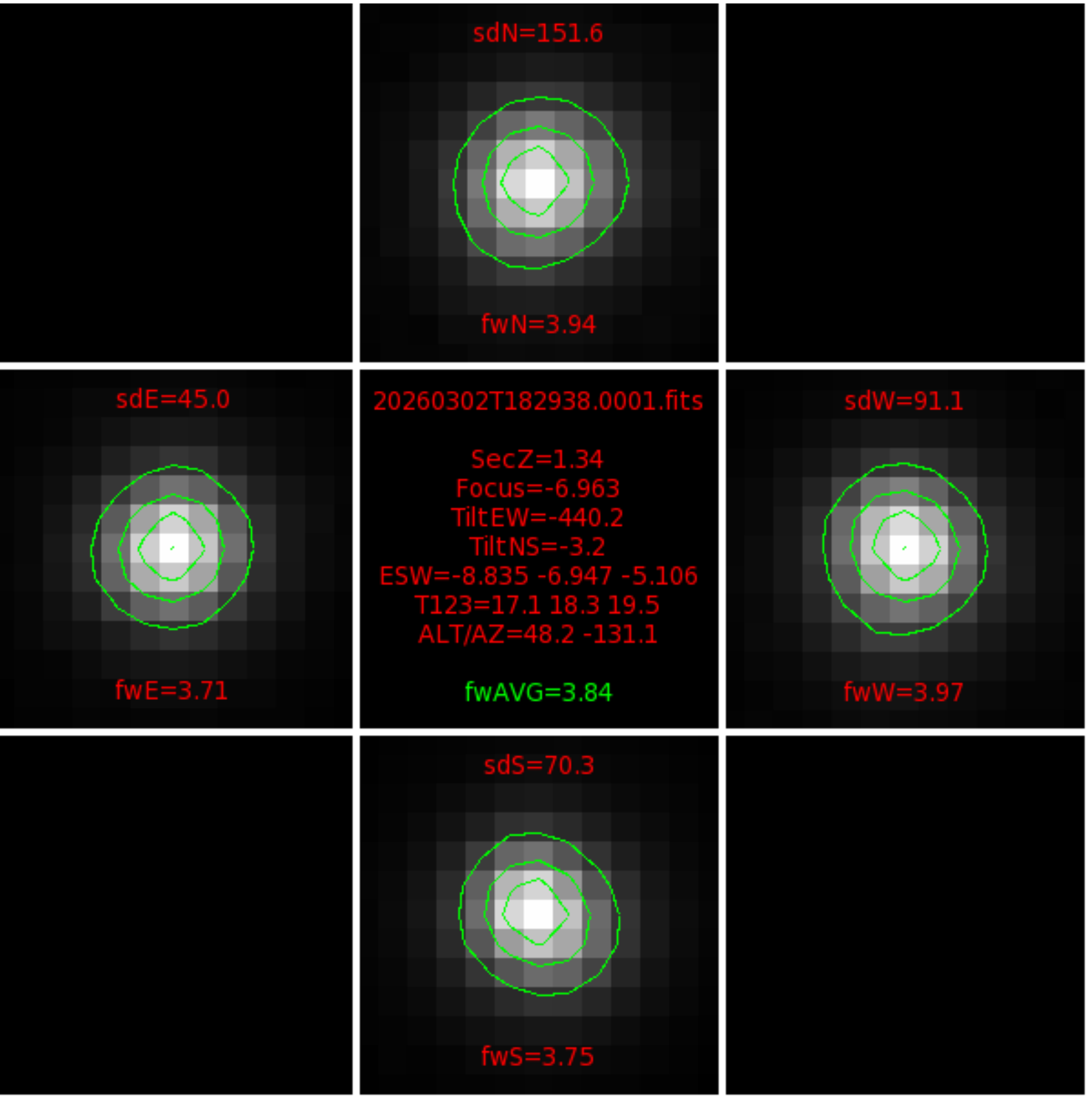

sdN=333.9
fwN=3.83
sdE=223.3
fwE=3.56
20260302T182742.0001.fits
SecZ=1.31
Focus=-6.977
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.849 -6.961 -5.120
T123=17.1 18.3 19.6
ALT/AZ=49.9 -134.2
fwAVG=3.66
sdW=74.9
fwW=3.77
sdS=219.3
fwS=3.49
0 0 0 0 0 0 0 0 0


sdN=269.4
fwN=3.99
sdE=24.4
fwE=3.65
20260302T182812.0001.fits
SecZ=1.31
Focus=-6.977
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.849 -6.961 -5.120
T123=17.1 18.3 19.7
ALT/AZ=49.8 -134.1
fwAVG=3.80
sdW=138.0
fwW=3.96
sdS=92.8
fwS=3.62
0 0 0 0 0 0 0 0 0


sdN=151.6
fwN=3.94
sdE=45.0
fwE=3.71
20260302T182938.0001.fits
SecZ=1.34
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.1 18.3 19.5
ALT/AZ=48.2 -131.1
fwAVG=3.84
sdW=91.1
fwW=3.97
sdS=70.3
fwS=3.75
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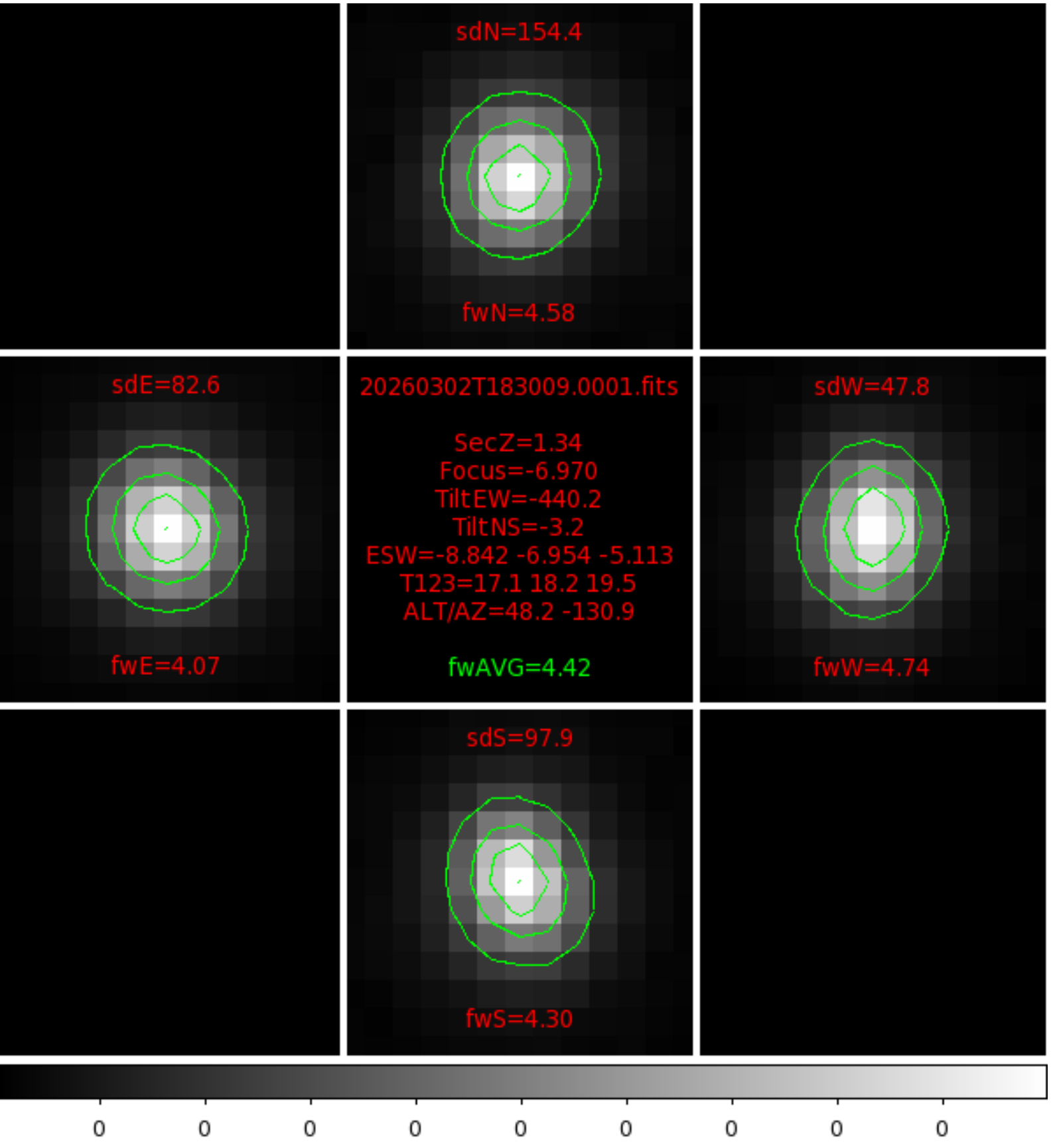
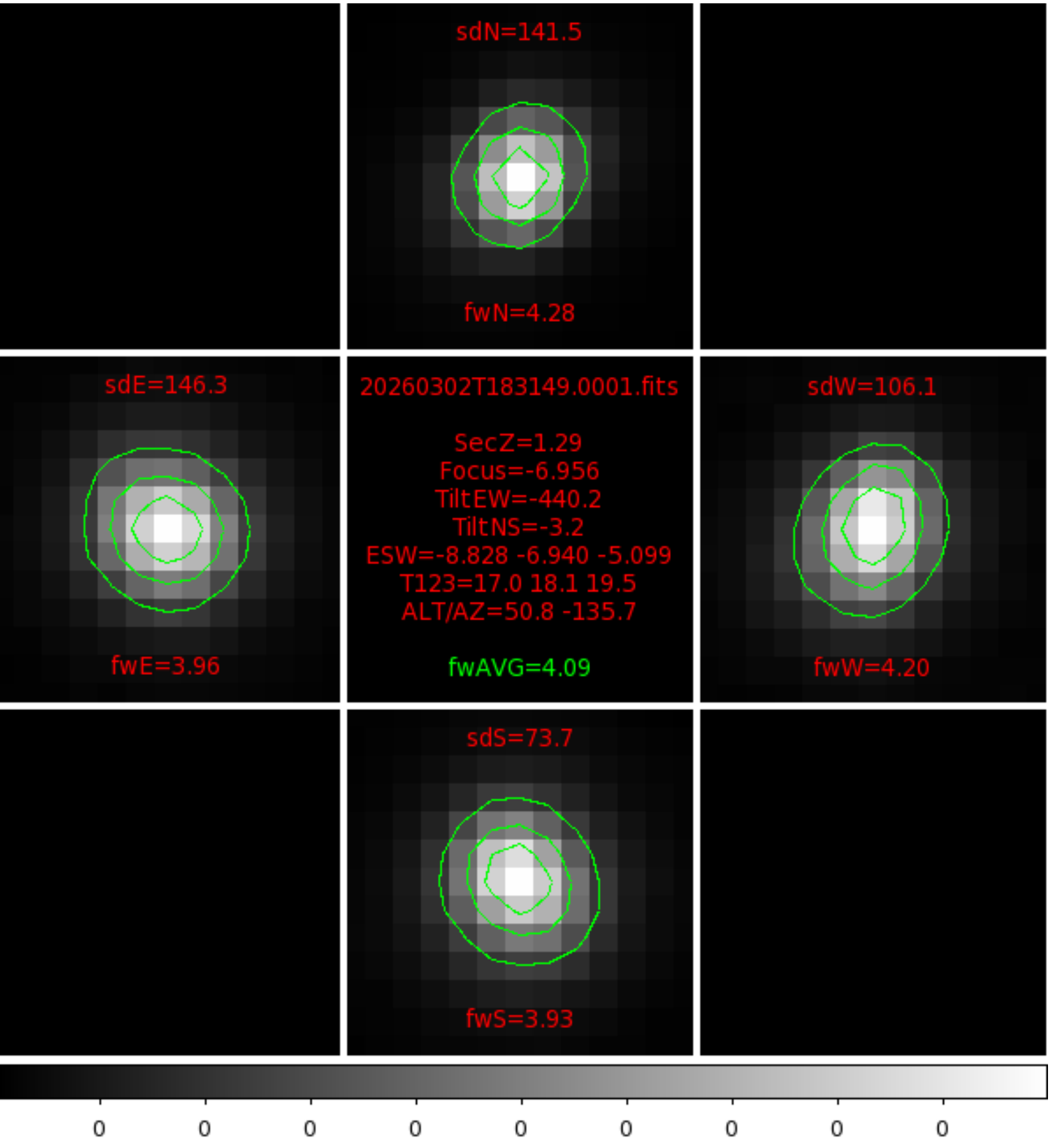

sdN=154.4
fwN=4.58
sdE=82.6
fwE=4.07
20260302T183009.0001.fits
SecZ=1.34
Focus=-6.970
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.842 -6.954 -5.113
T123=17.1 18.2 19.5
ALT/AZ=48.2 -130.9
fwAVG=4.42
sdW=47.8
fwW=4.74
sdS=97.9
fwS=4.30
0 0 0 0 0 0 0 0 0


sdN=141.5
fwN=4.28
sdE=146.3
fwE=3.96
20260302T183149.0001.fits
SecZ=1.29
Focus=-6.956
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.828 -6.940 -5.099
T123=17.0 18.1 19.5
ALT/AZ=50.8 -135.7
fwAVG=4.09
sdW=106.1
fwW=4.20
sdS=73.7
fwS=3.93
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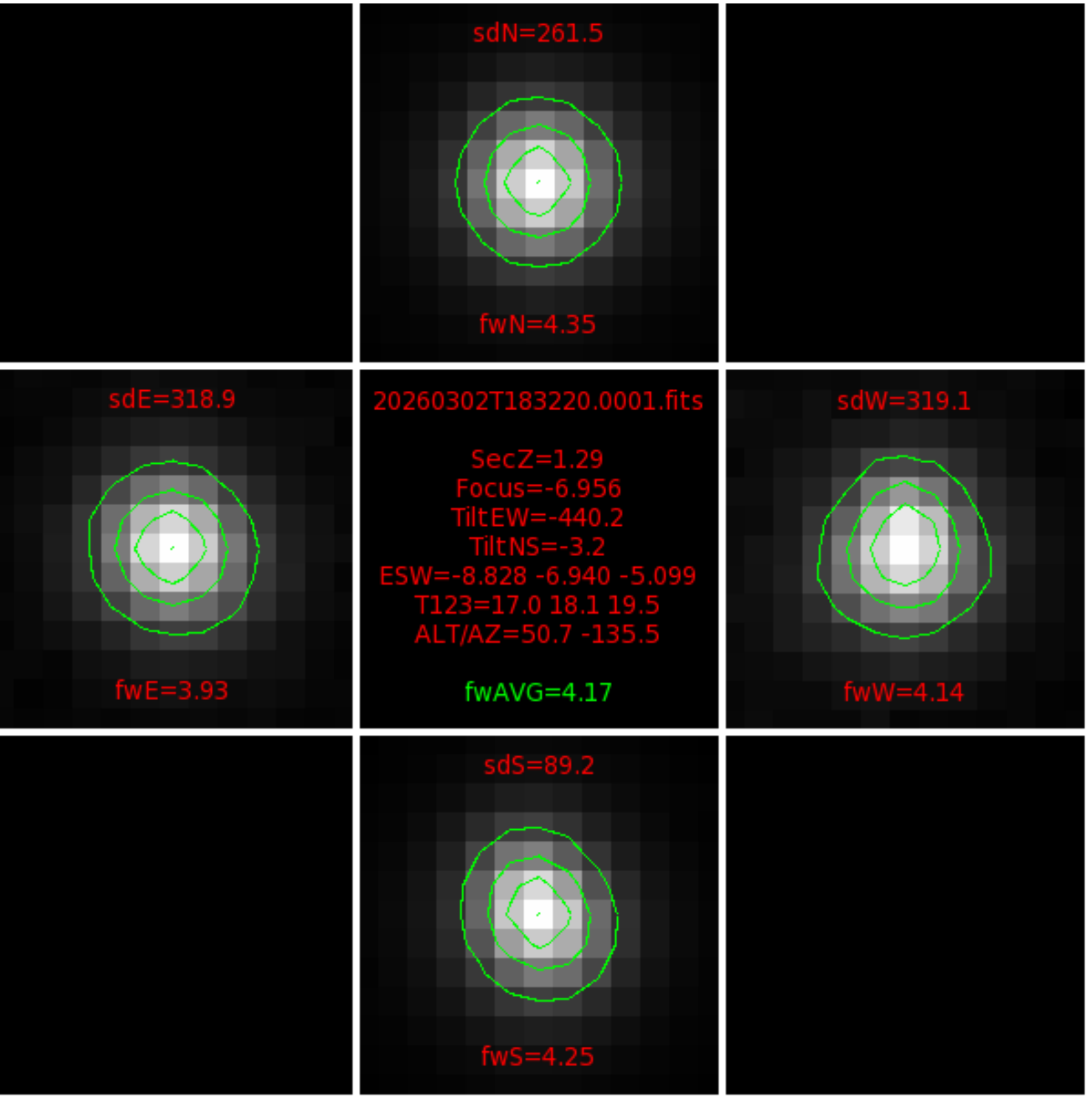
sdN=261.5
fwN=4.35
sdE=318.9
fwE=3.93
20260302T183220.0001.fits
SecZ=1.29
Focus=-6.956
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.828 -6.940 -5.099
T123=17.0 18.1 19.5
ALT/AZ=50.7 -135.5
fwAVG=4.17
sdW=319.1
fwW=4.14
sdS=89.2
fwS=4.25
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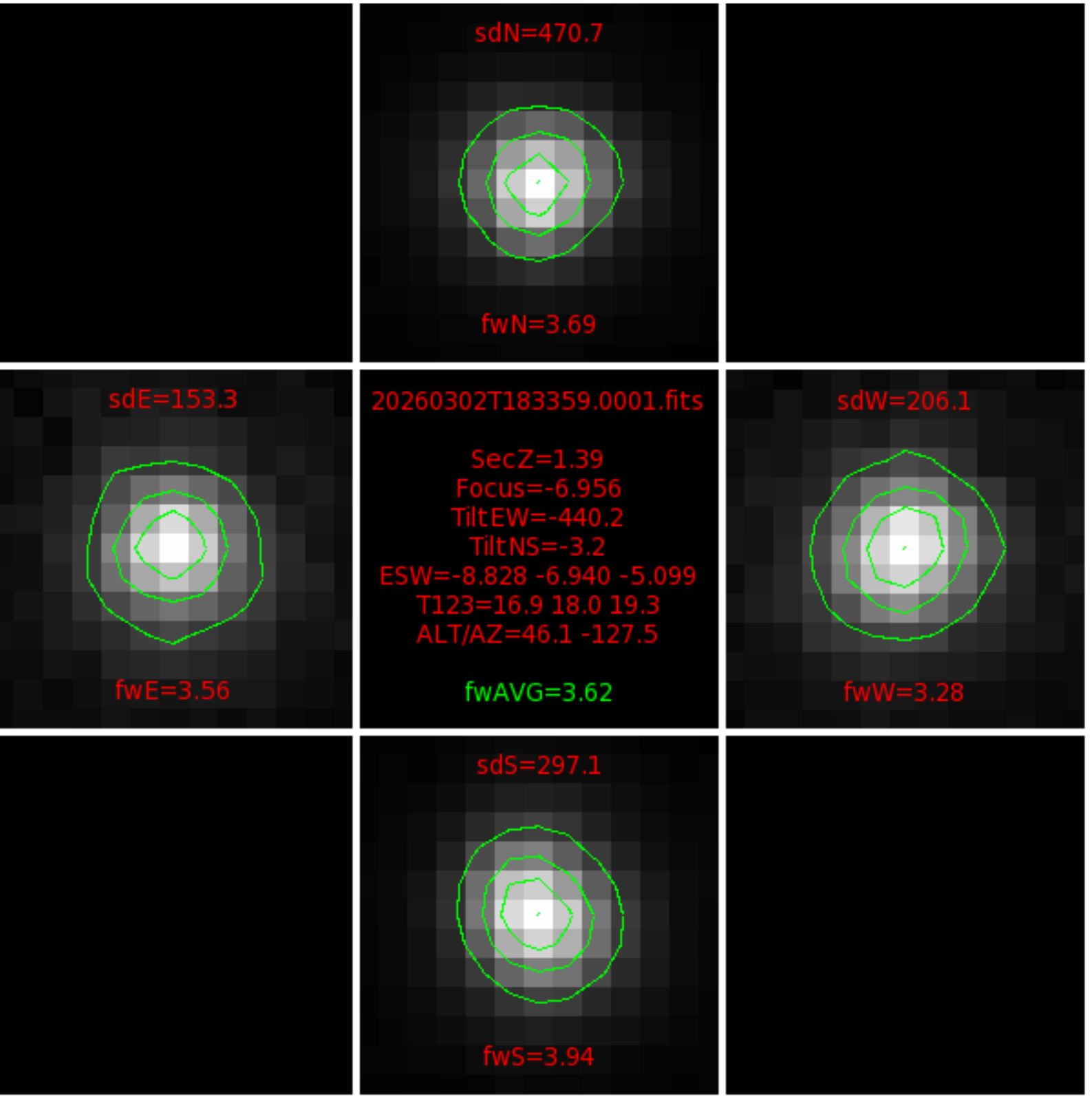
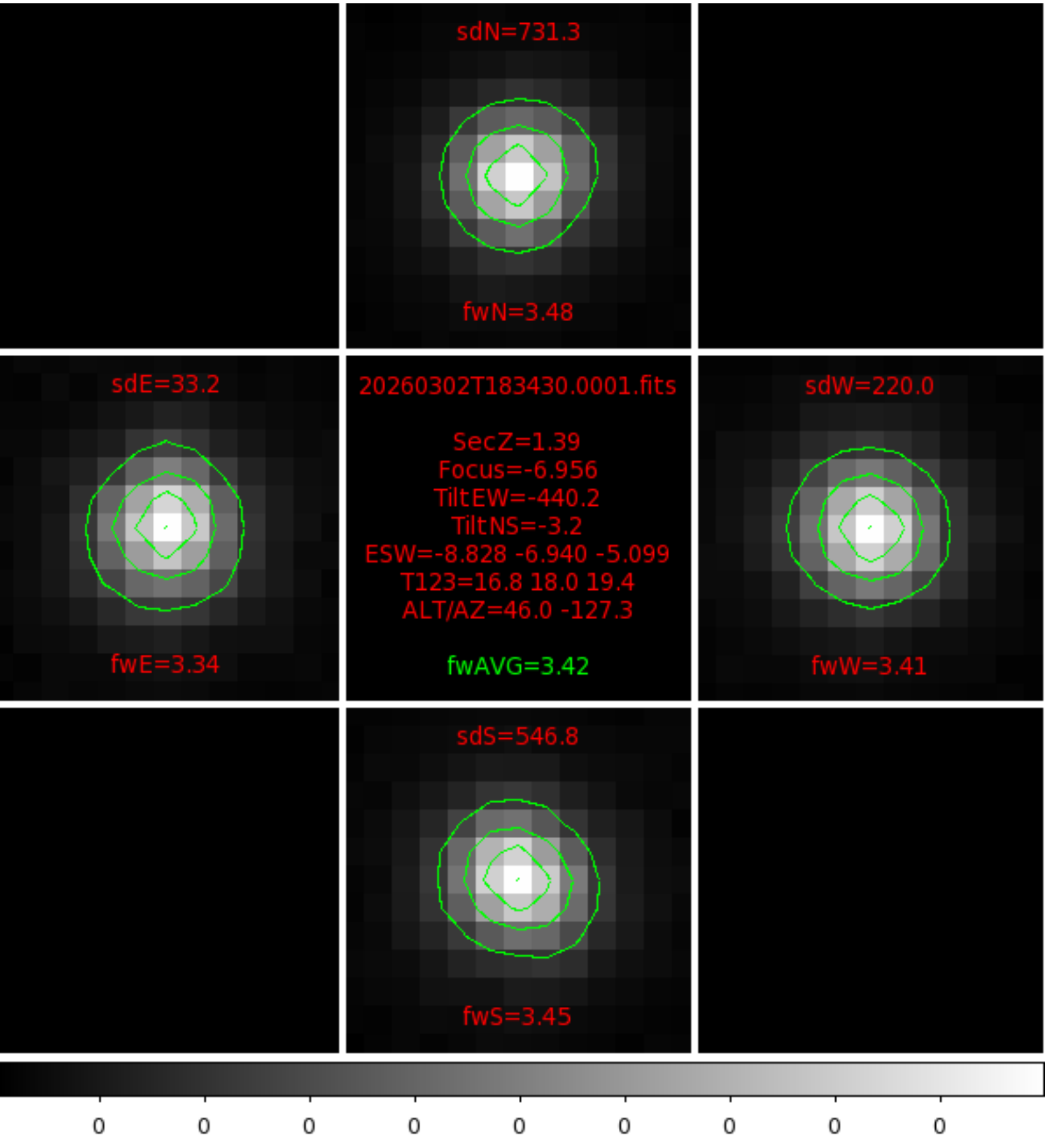

sdN=470.7
fwN=3.69
sdE=153.3
fwE=3.56
20260302T183359.0001.fits
SecZ=1.39
Focus=-6.956
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.828 -6.940 -5.099
T123=16.9 18.0 19.3
ALT/AZ=46.1 -127.5
fwAVG=3.62
sdW=206.1
fwW=3.28
sdS=297.1
fwS=3.94
0 0 0 0 0 0 0 0 0


sdN=731.3
fwN=3.48
sdE=33.2
fwE=3.34
20260302T183430.0001.fits
SecZ=1.39
Focus=-6.956
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.828 -6.940 -5.099
T123=16.8 18.0 19.4
ALT/AZ=46.0 -127.3
fwAVG=3.42
sdW=220.0
fwW=3.41
sdS=546.8
fwS=3.45
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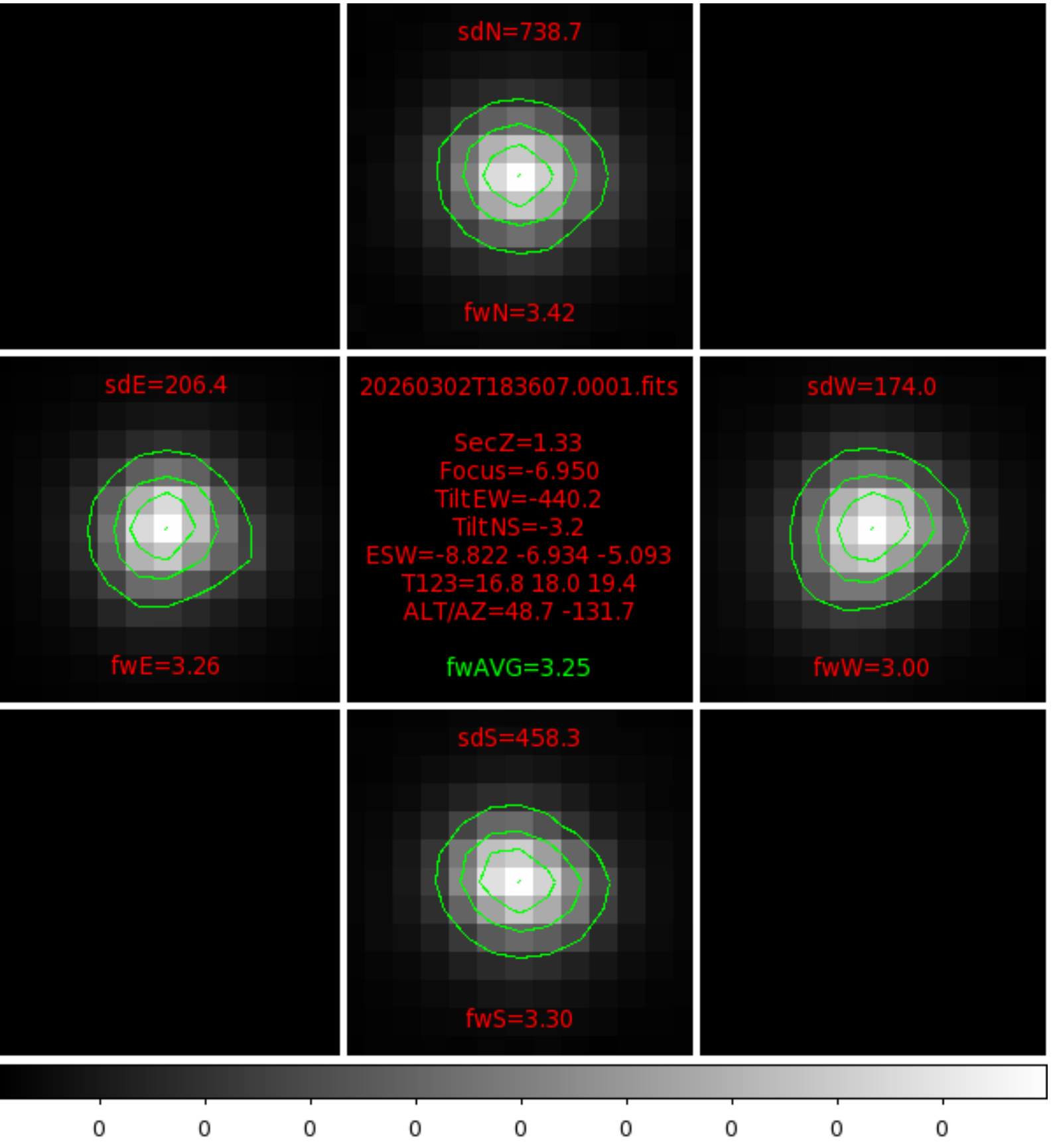
sdN=738.7
fwN=3.42
sdE=206.4
fwE=3.26
20260302T183607.0001.fits
SecZ=1.33
Focus=-6.950
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.822 -6.934 -5.093
T123=16.8 18.0 19.4
ALT/AZ=48.7 -131.7
fwAVG=3.25
sdW=174.0
fwW=3.00
sdS=458.3
fwS=3.30
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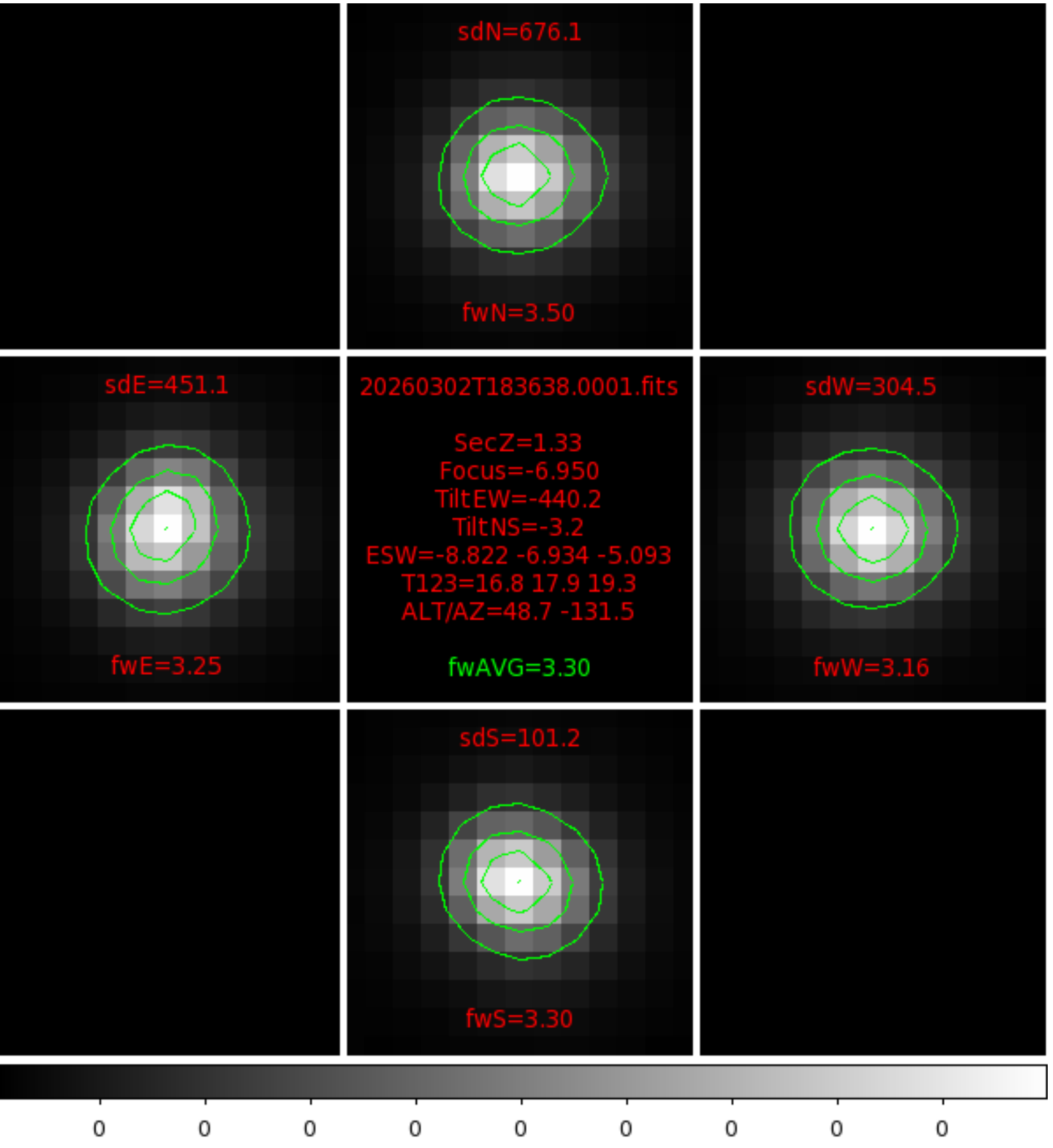
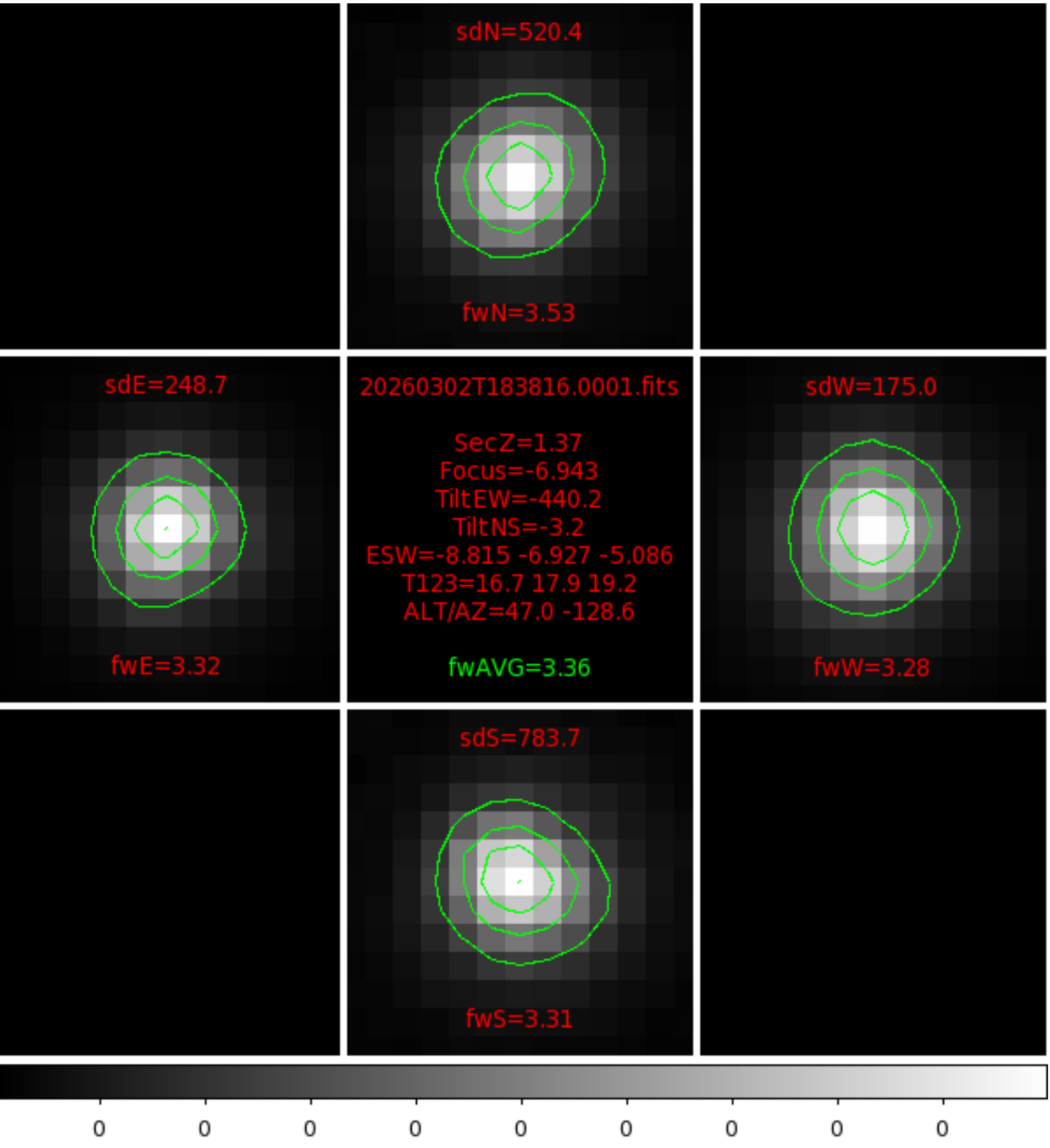

sdN=676.1
fwN=3.50
sdE=451.1
fwE=3.25
20260302T183638.0001.fits
SecZ=1.33
Focus=-6.950
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.822 -6.934 -5.093
T123=16.8 17.9 19.3
ALT/AZ=48.7 -131.5
fwAVG=3.30
sdW=304.5
fwW=3.16
sdS=101.2
fwS=3.30
0 0 0 0 0 0 0 0 0


sdN=520.4
fwN=3.53
sdE=248.7
fwE=3.32
20260302T183816.0001.fits
SecZ=1.37
Focus=-6.943
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.815 -6.927 -5.086
T123=16.7 17.9 19.2
ALT/AZ=47.0 -128.6
fwAVG=3.36
sdW=175.0
fwW=3.28
sdS=783.7
fwS=3.31
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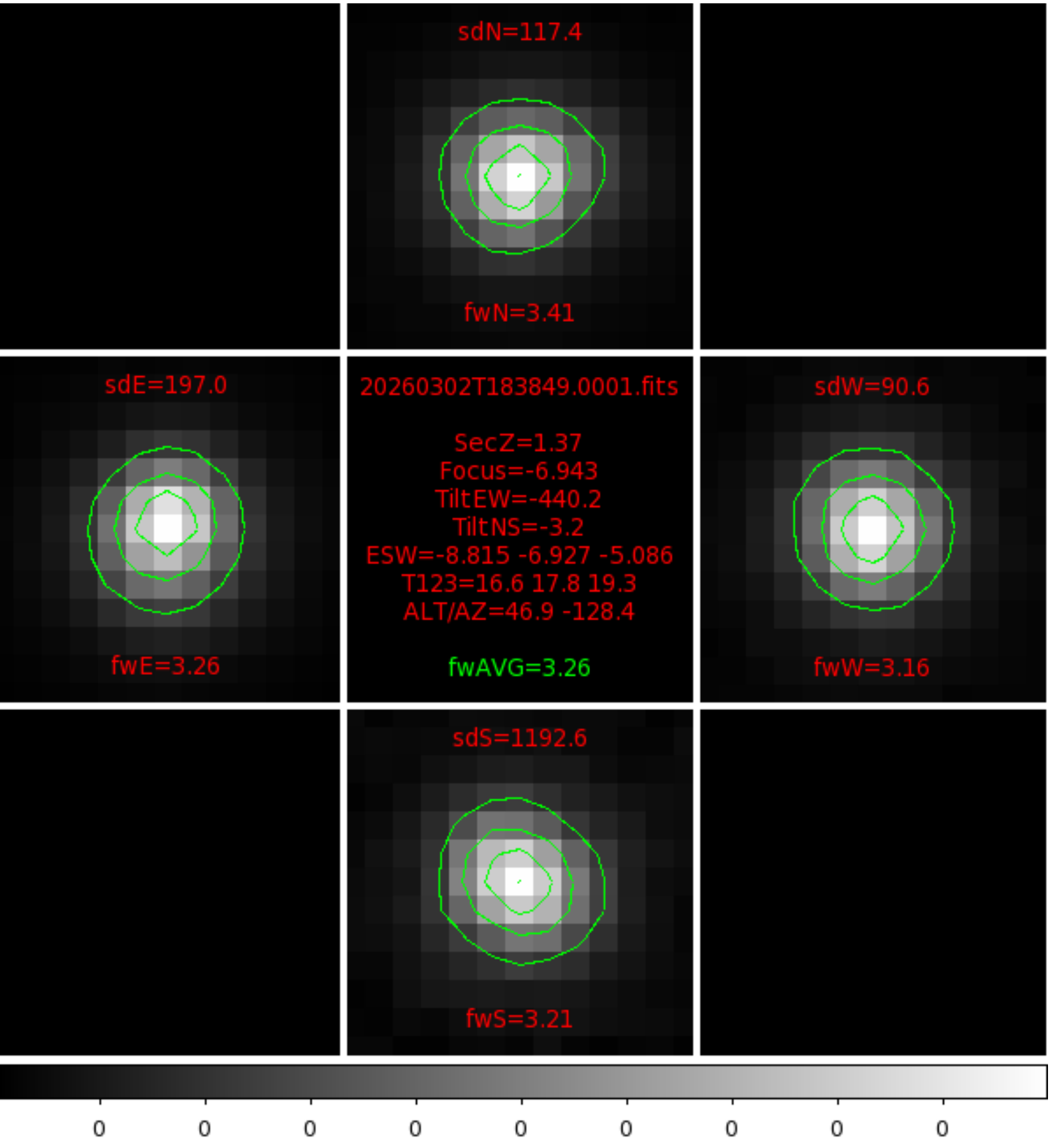
sdN=117.4
fwN=3.41
sdE=197.0
fwE=3.26
20260302T183849.0001.fits
SecZ=1.37
Focus=-6.943
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.815 -6.927 -5.086
T123=16.6 17.8 19.3
ALT/AZ=46.9 -128.4
fwAVG=3.26
sdW=90.6
fwW=3.16
sdS=1192.6
fwS=3.21
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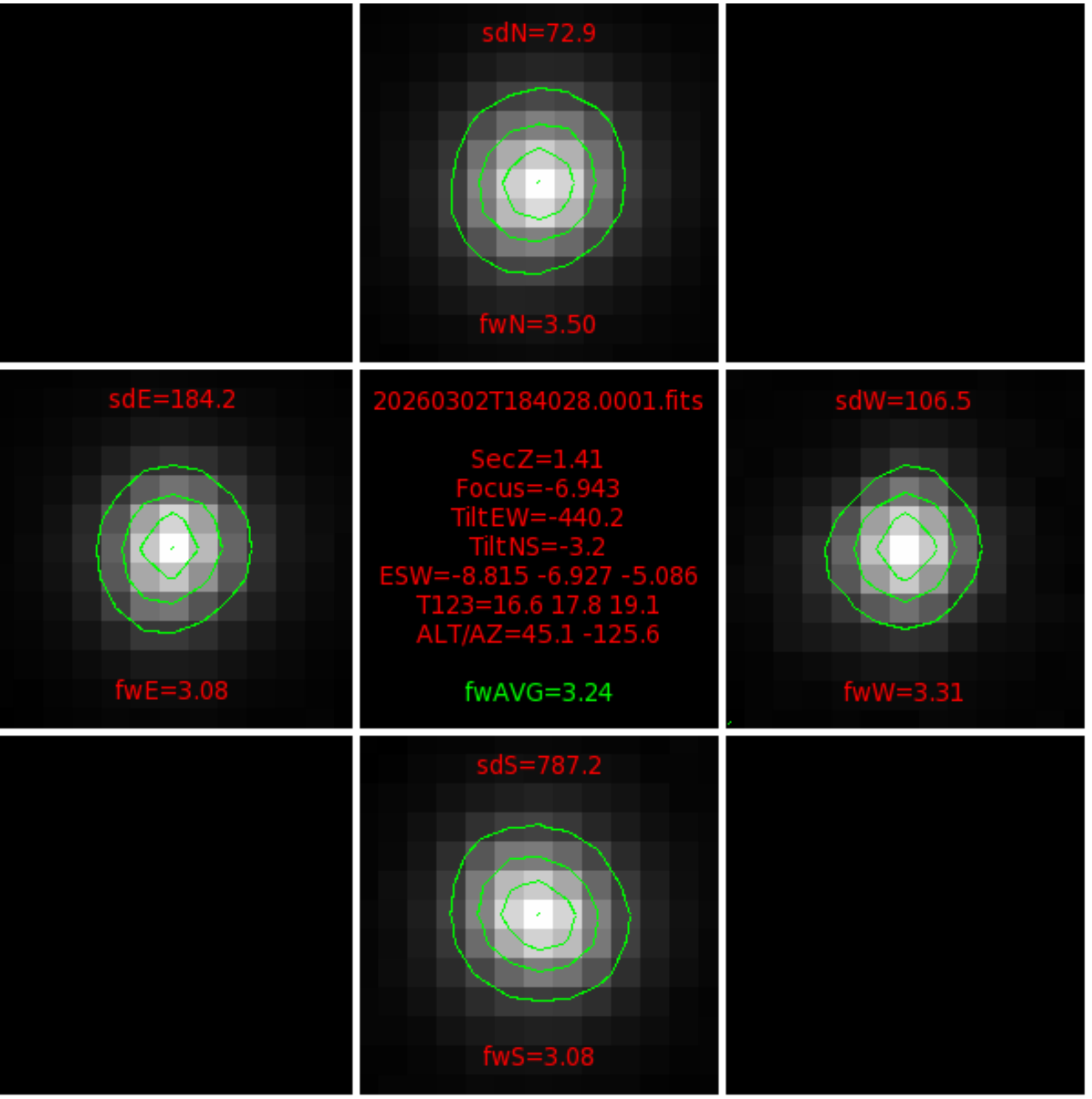
sdN=72.9
fwN=3.50
sdE=184.2
fwE=3.08
20260302T184028.0001.fits
SecZ=1.41
Focus=-6.943
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.815 -6.927 -5.086
T123=16.6 17.8 19.1
ALT/AZ=45.1 -125.6
fwAVG=3.24
sdW=106.5
fwW=3.31
sdS=787.2
fwS=3.08
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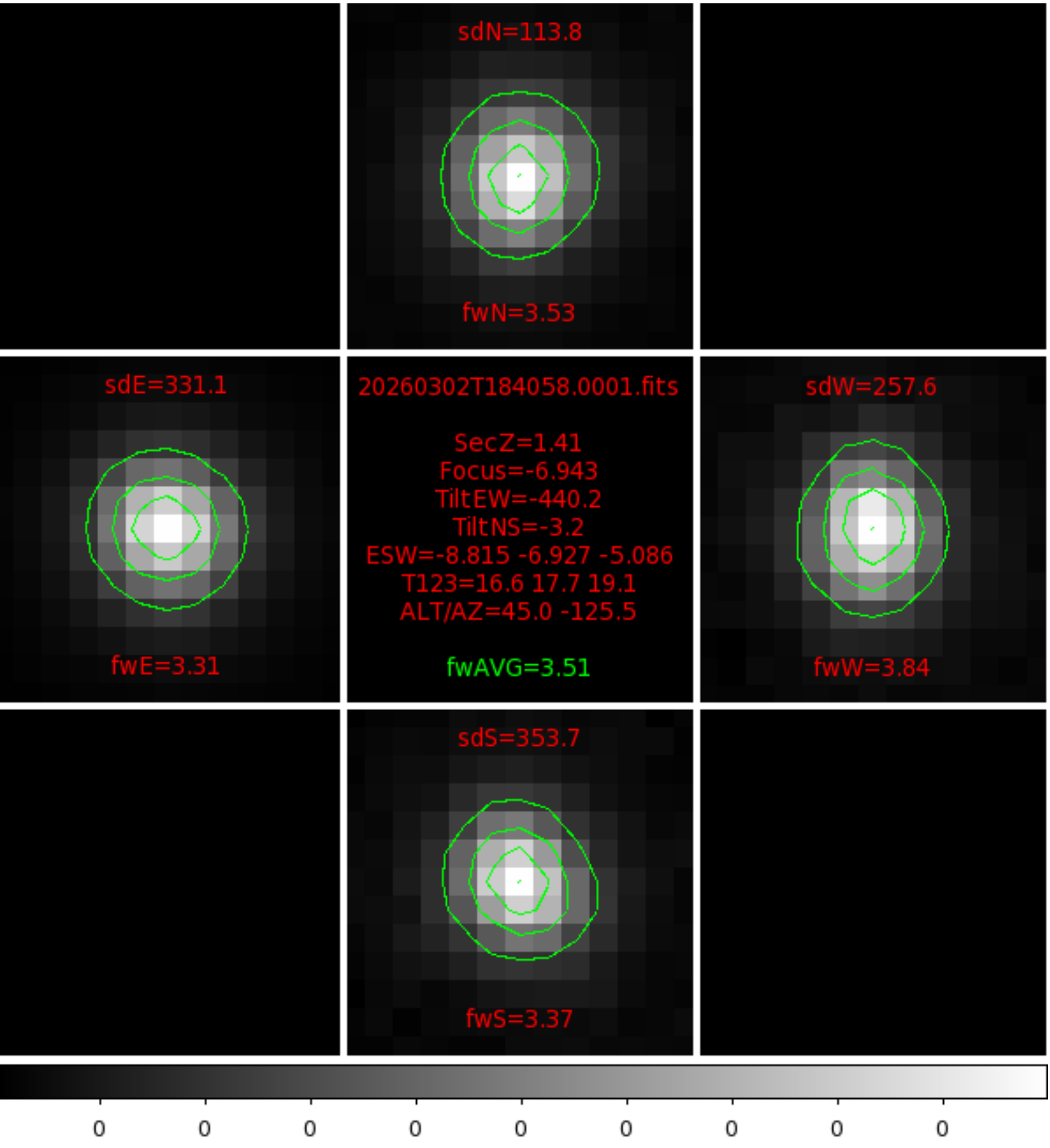
sdN=113.8
fwN=3.53
sdE=331.1
fwE=3.31
20260302T184058.0001.fits
SecZ=1.41
Focus=-6.943
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.815 -6.927 -5.086
T123=16.6 17.7 19.1
ALT/AZ=45.0 -125.5
fwAVG=3.51
sdW=257.6
fwW=3.84
sdS=353.7
fwS=3.37
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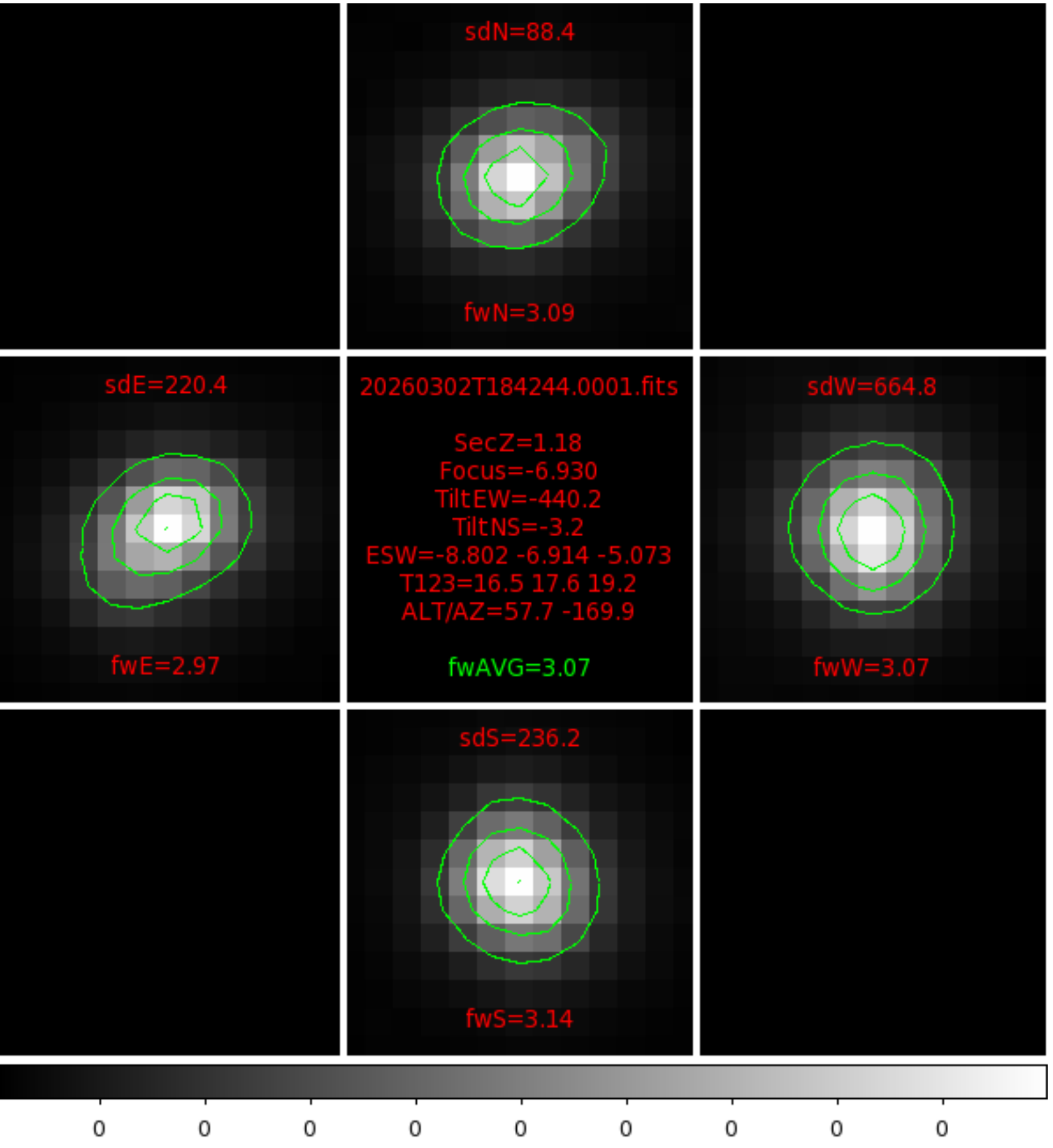
sdN=88.4
fwN=3.09
sdE=220.4
fwE=2.97
20260302T184244.0001.fits
SecZ=1.18
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.5 17.6 19.2
ALT/AZ=57.7 -169.9
fwAVG=3.07
sdW=664.8
fwW=3.07
sdS=236.2
fwS=3.14
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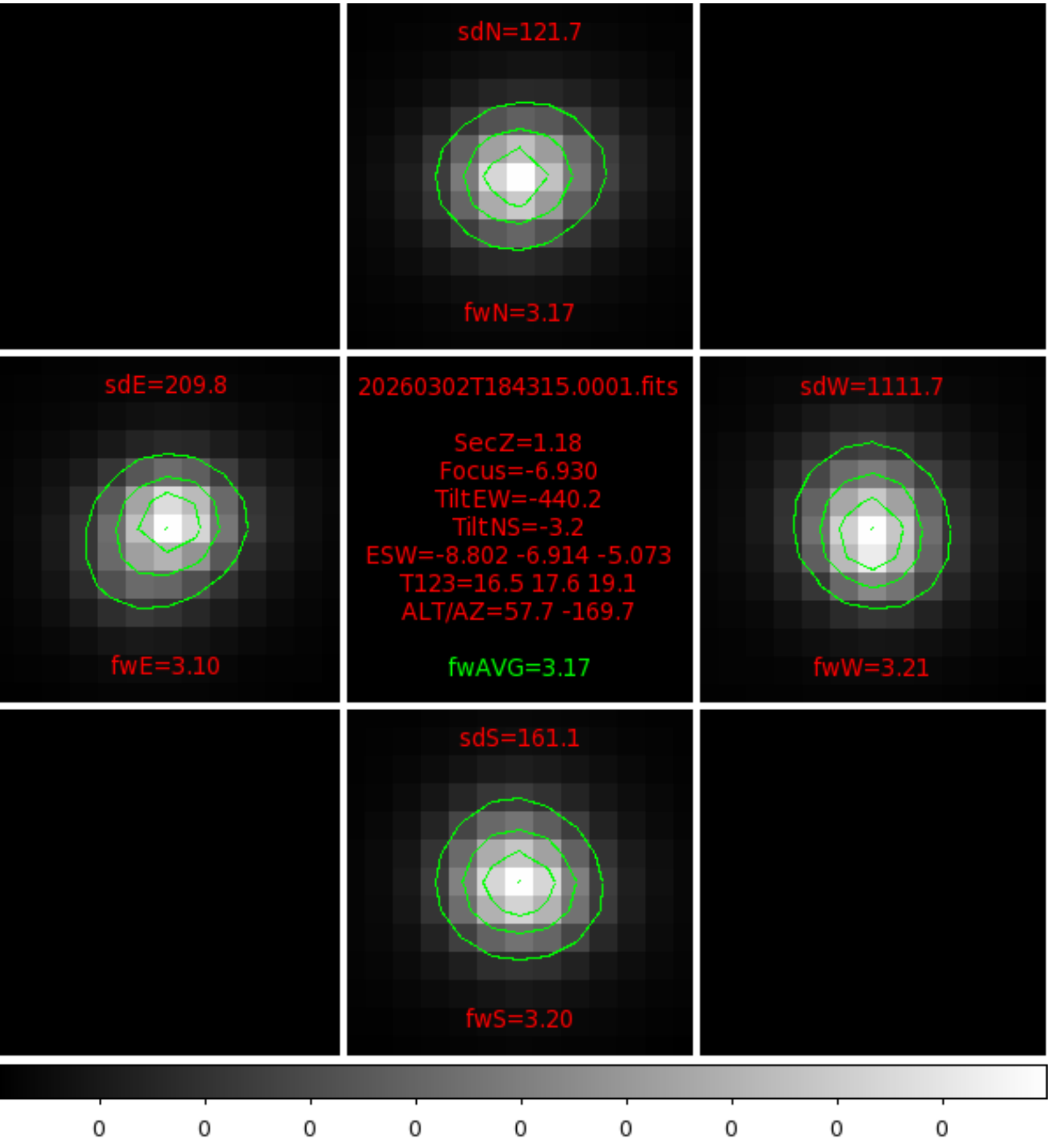
sdN=121.7
fwN=3.17
sdE=209.8
fwE=3.10
20260302T184315.0001.fits
SecZ=1.18
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.5 17.6 19.1
ALT/AZ=57.7 -169.7
fwAVG=3.17
sdW=1111.7
fwW=3.21
sdS=161.1
fwS=3.20
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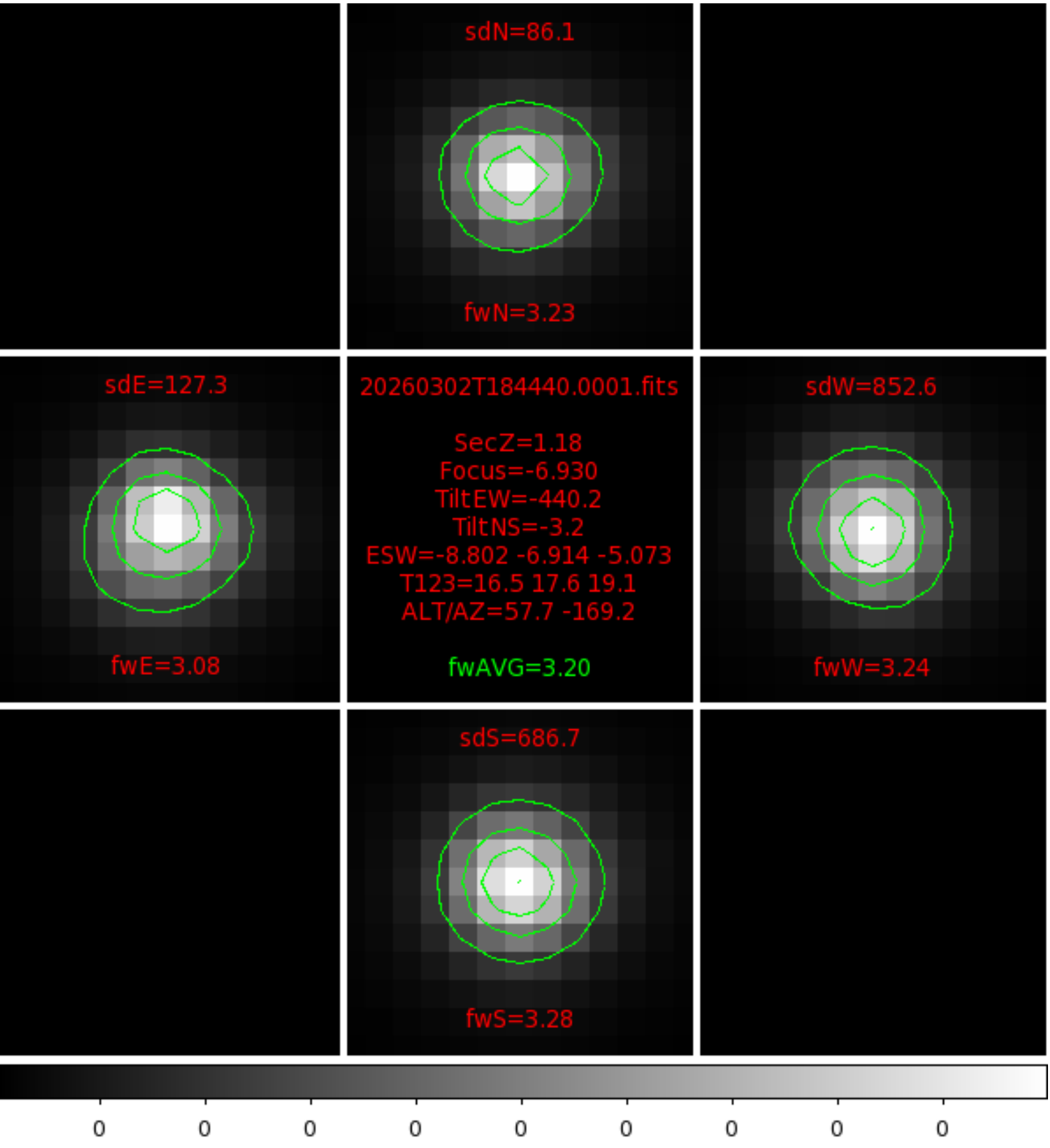
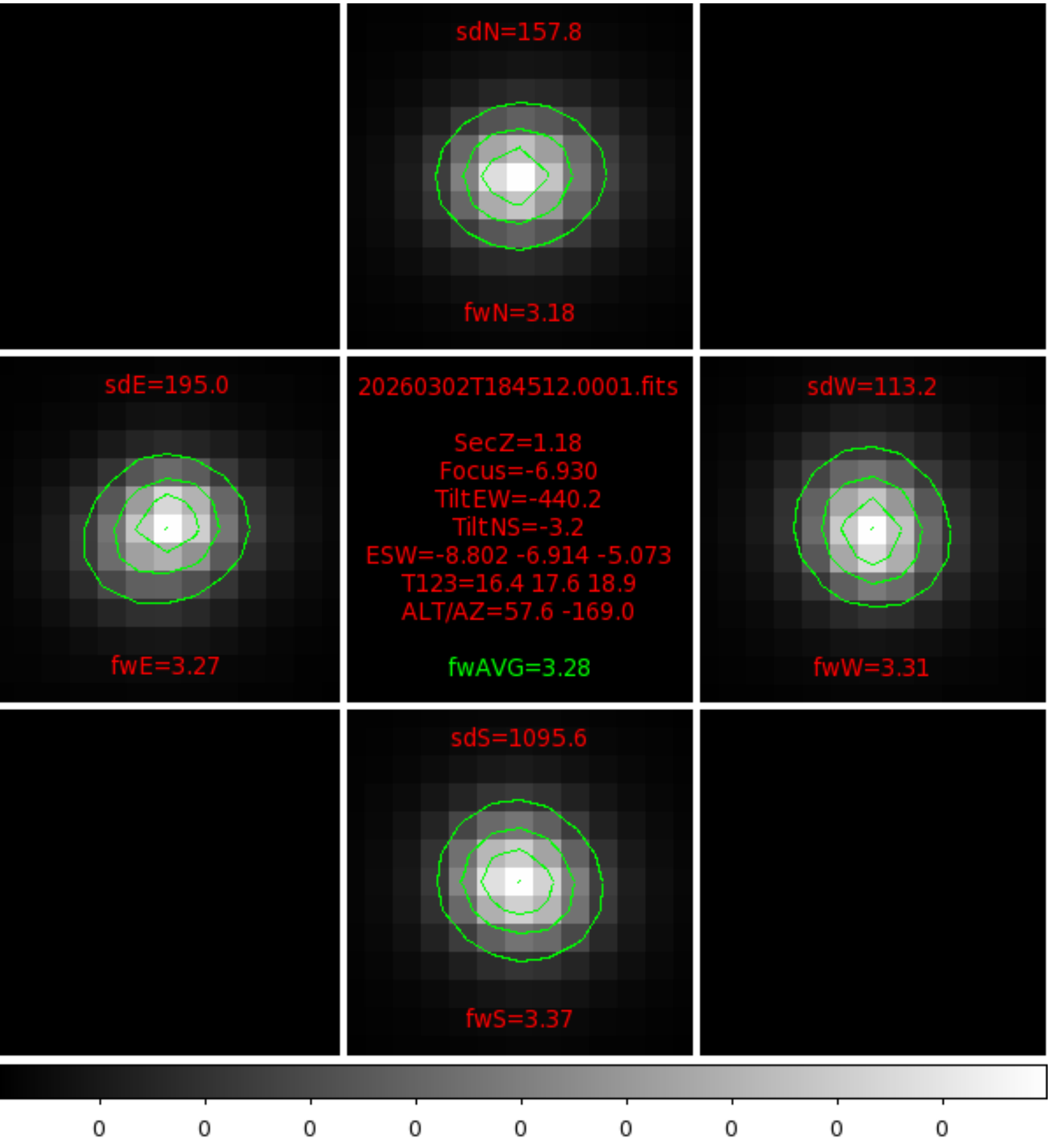

sdN=86.1
fwN=3.23
sdE=127.3
fwE=3.08
20260302T184440.0001.fits
SecZ=1.18
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.5 17.6 19.1
ALT/AZ=57.7 -169.2
fwAVG=3.20
sdW=852.6
fwW=3.24
sdS=686.7
fwS=3.28
0 0 0 0 0 0 0 0 0


sdN=157.8
fwN=3.18
sdE=195.0
fwE=3.27
20260302T184512.0001.fits
SecZ=1.18
Focus=-6.930
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.802 -6.914 -5.073
T123=16.4 17.6 18.9
ALT/AZ=57.6 -169.0
fwAVG=3.28
sdW=113.2
fwW=3.31
sdS=1095.6
fwS=3.37
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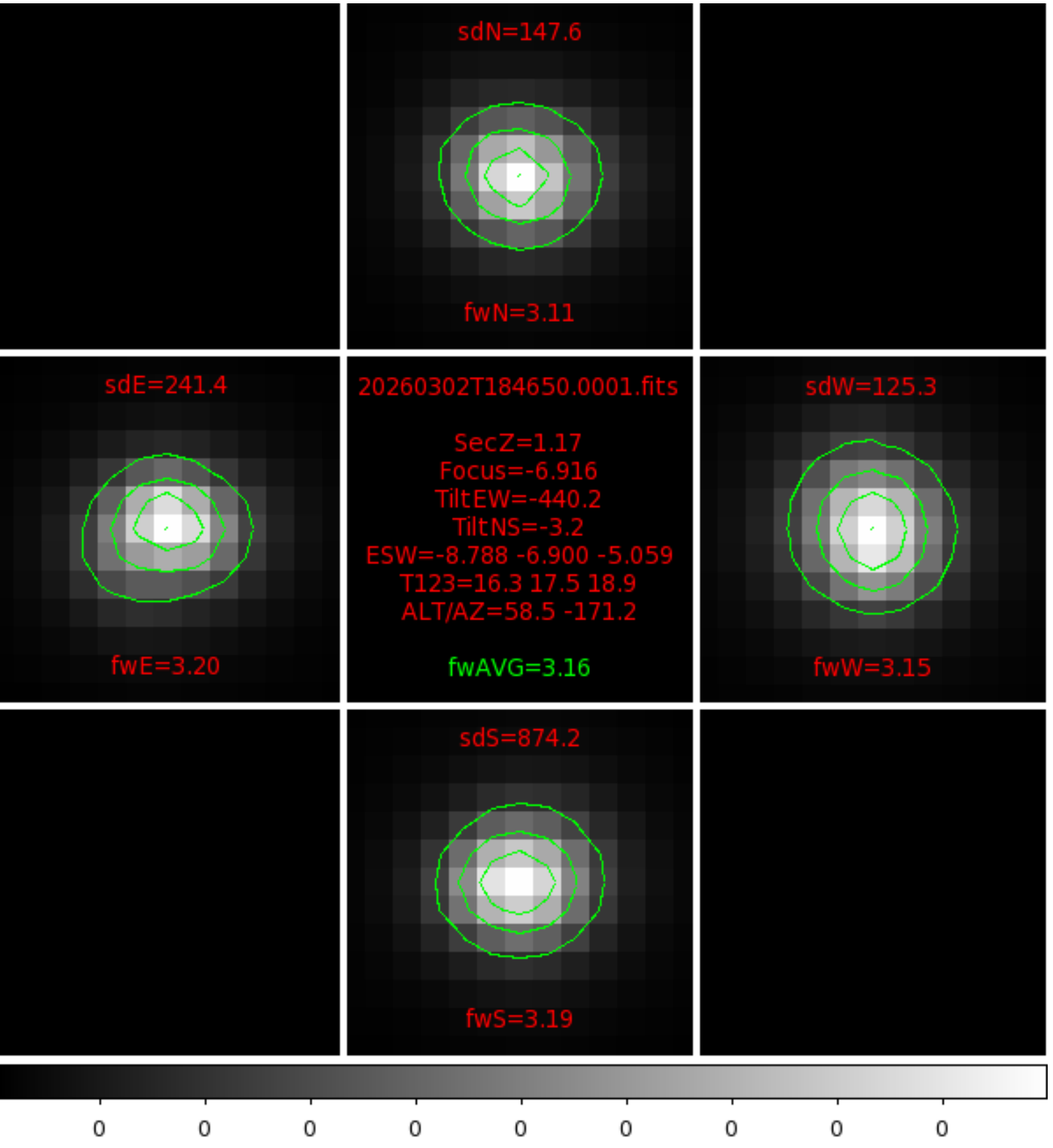
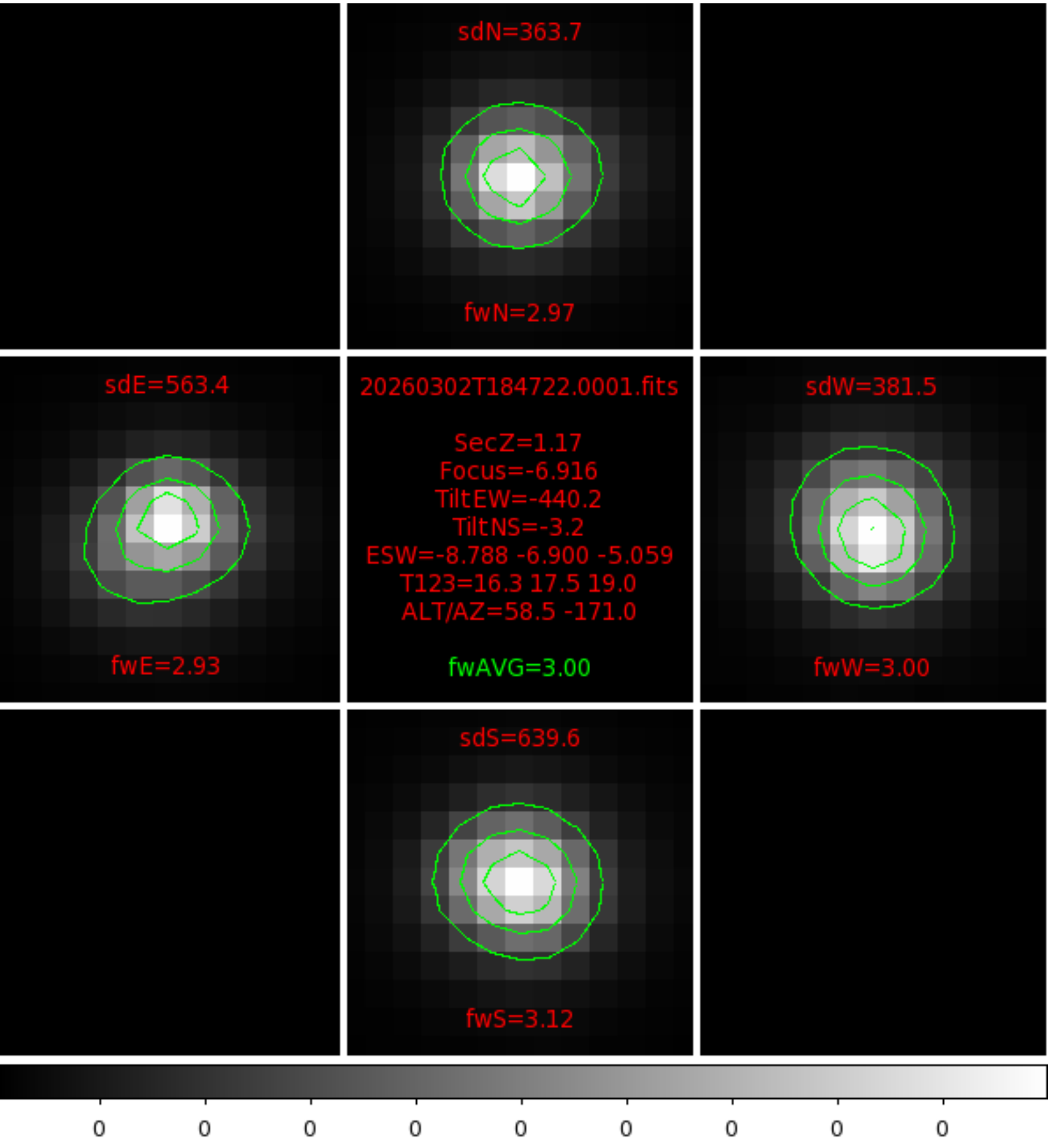

sdN=147.6
fwN=3.11
sdE=241.4
fwE=3.20
20260302T184650.0001.fits
SecZ=1.17
Focus=-6.916
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.788 -6.900 -5.059
T123=16.3 17.5 18.9
ALT/AZ=58.5 -171.2
fwAVG=3.16
sdW=125.3
fwW=3.15
sdS=874.2
fwS=3.19
0 0 0 0 0 0 0 0 0


sdN=363.7
fwN=2.97
sdE=563.4
fwE=2.93
20260302T184722.0001.fits
SecZ=1.17
Focus=-6.916
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.788 -6.900 -5.059
T123=16.3 17.5 19.0
ALT/AZ=58.5 -171.0
fwAVG=3.00
sdW=381.5
fwW=3.00
sdS=639.6
fwS=3.12
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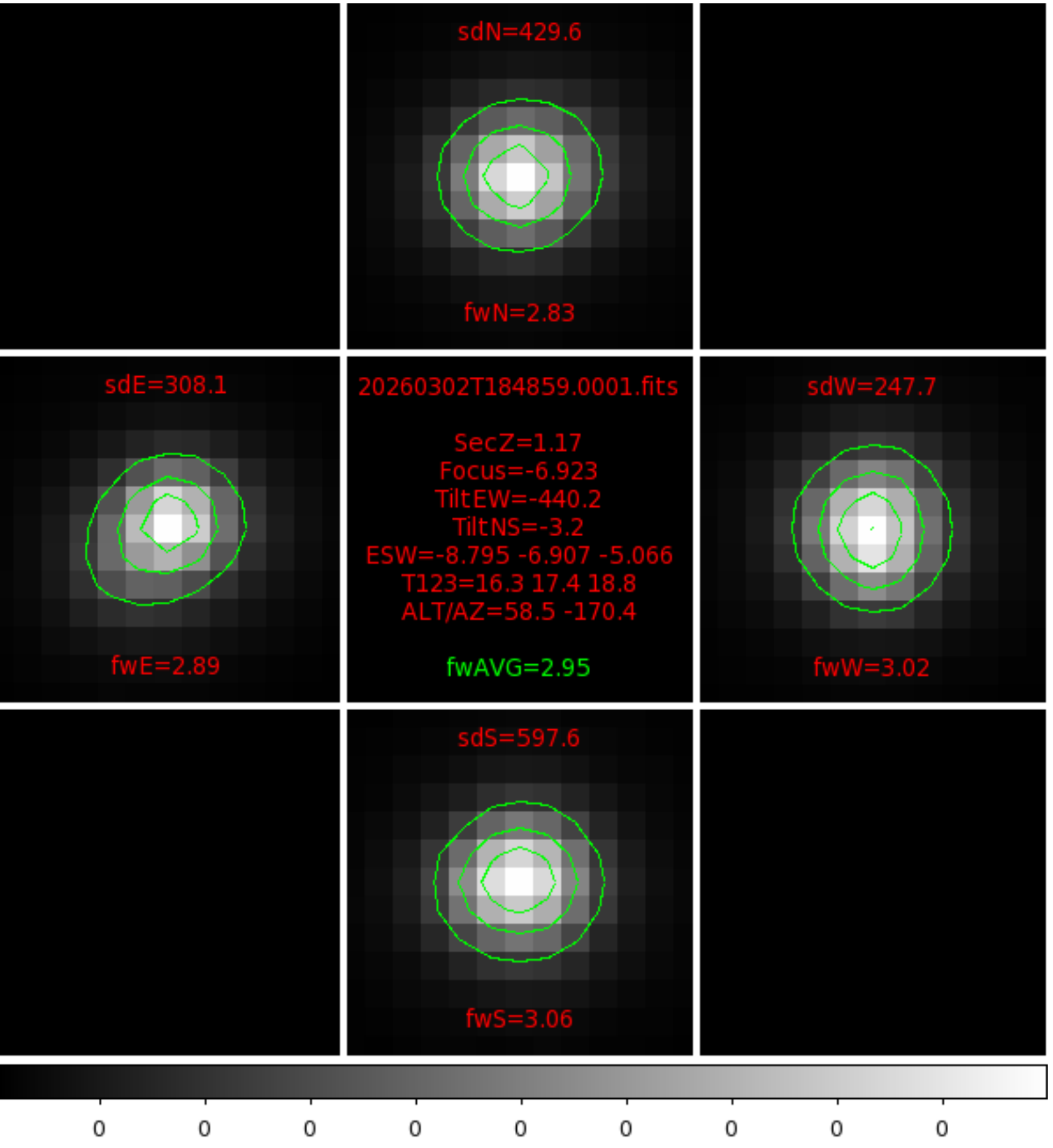
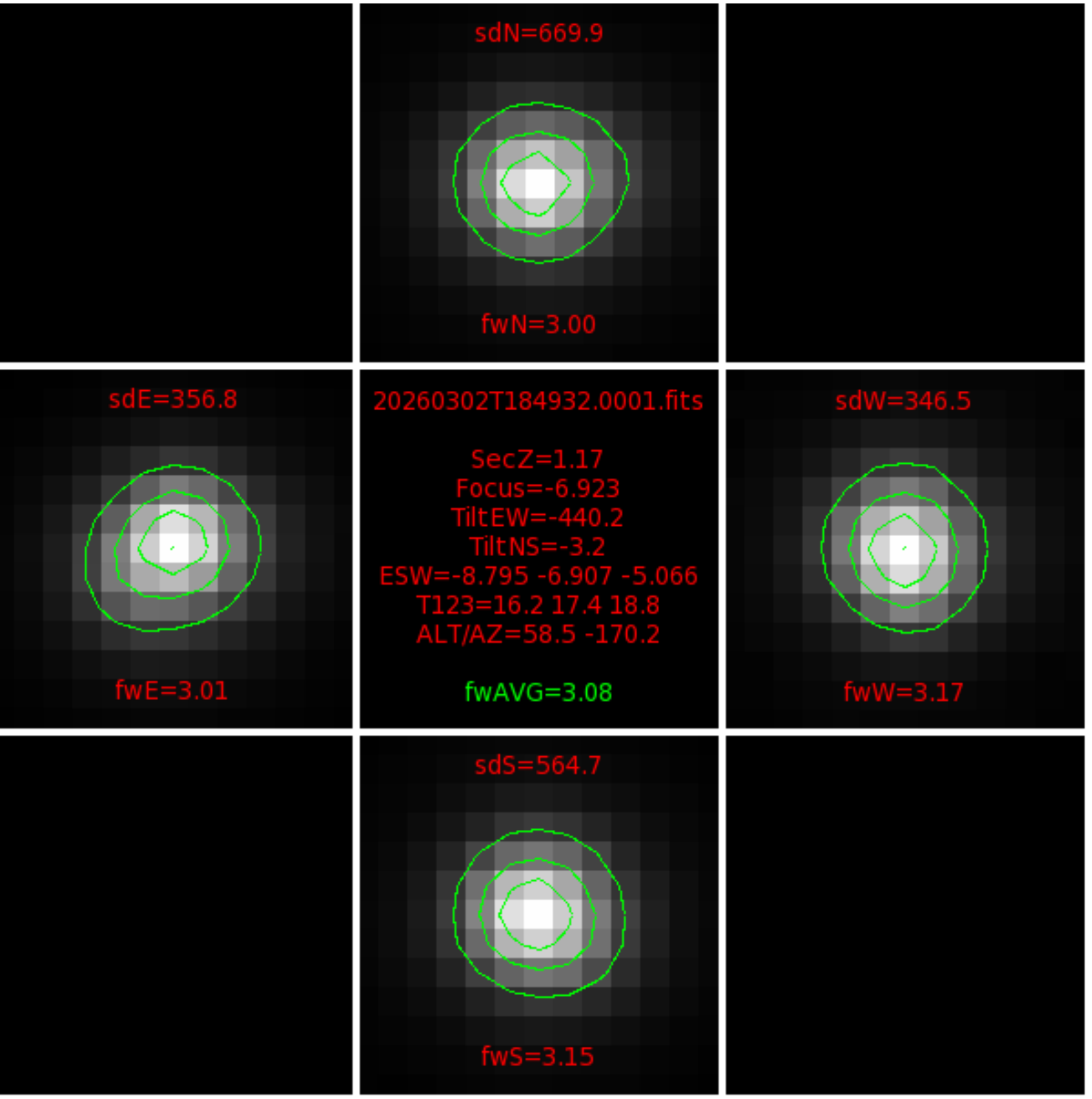

sdN=429.6
fwN=2.83
sdE=308.1
fwE=2.89
20260302T184859.0001.fits
SecZ=1.17
Focus=-6.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.795 -6.907 -5.066
T123=16.3 17.4 18.8
ALT/AZ=58.5 -170.4
fwAVG=2.95
sdW=247.7
fwW=3.02
sdS=597.6
fwS=3.06
0 0 0 0 0 0 0 0 0


sdN=669.9
fwN=3.00
sdE=356.8
fwE=3.01
20260302T184932.0001.fits
SecZ=1.17
Focus=-6.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.795 -6.907 -5.066
T123=16.2 17.4 18.8
ALT/AZ=58.5 -170.2
fwAVG=3.08
sdW=346.5
fwW=3.17
sdS=564.7
fwS=3.15
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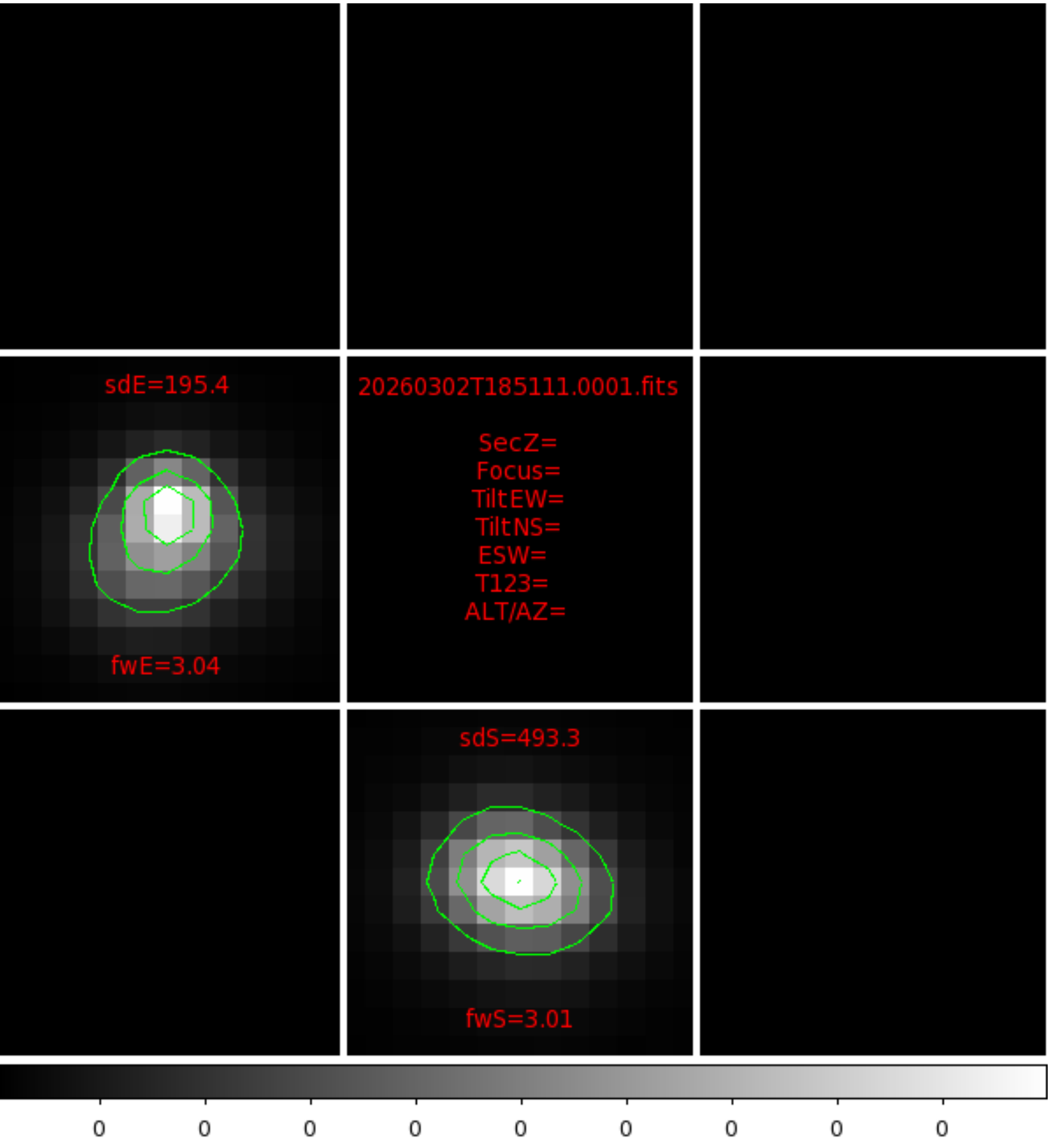
sdE=195.4
20260302T185111.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.04
sdS=493.3
fwS=3.01
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0
0
0
0
0
0
0
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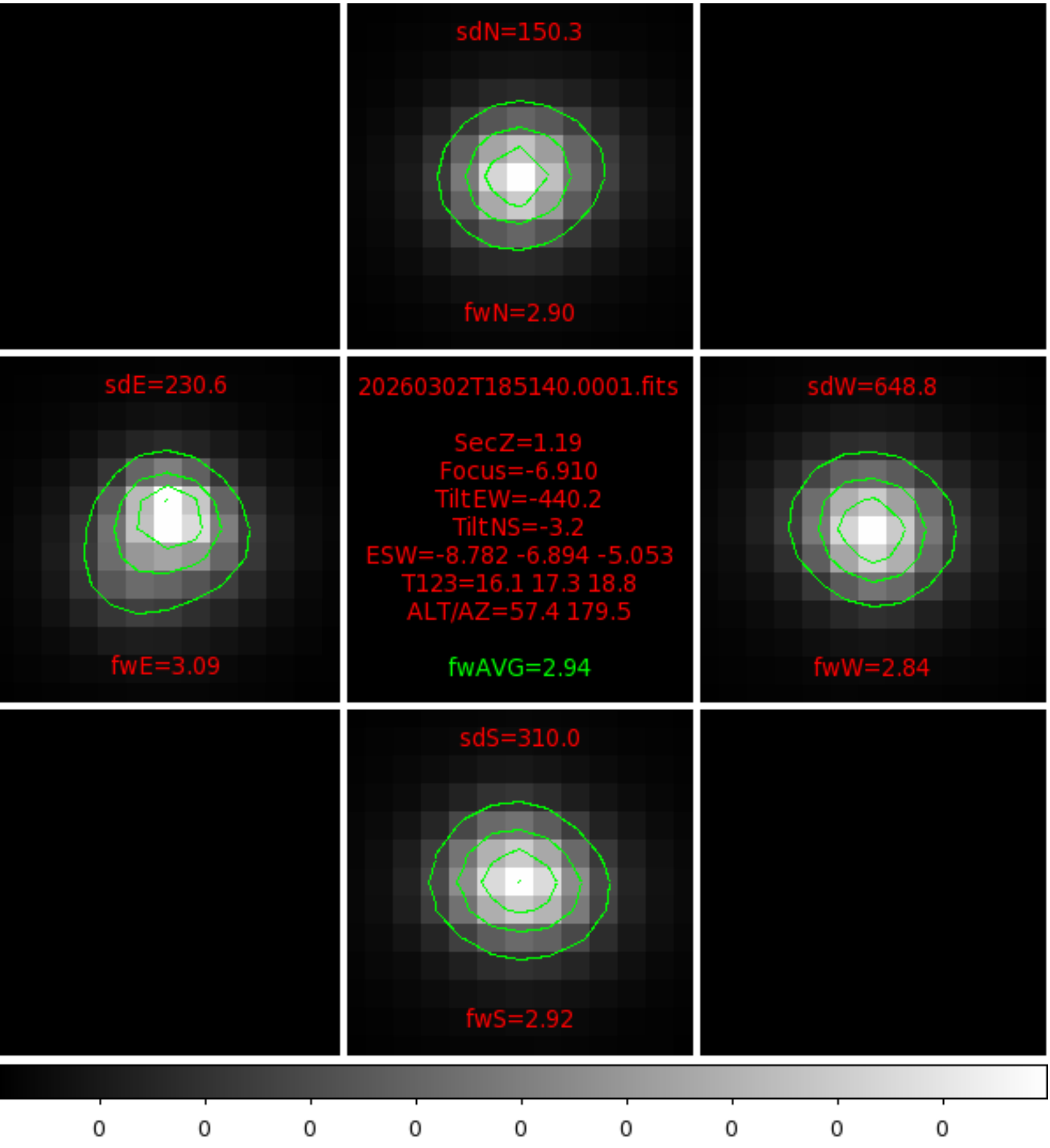
sdN=150.3
fwN=2.90
sdE=230.6
fwE=3.09
20260302T185140.0001.fits
SecZ=1.19
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=16.1 17.3 18.8
ALT/AZ=57.4 179.5
fwAVG=2.94
sdW=648.8
fwW=2.84
sdS=310.0
fwS=2.92
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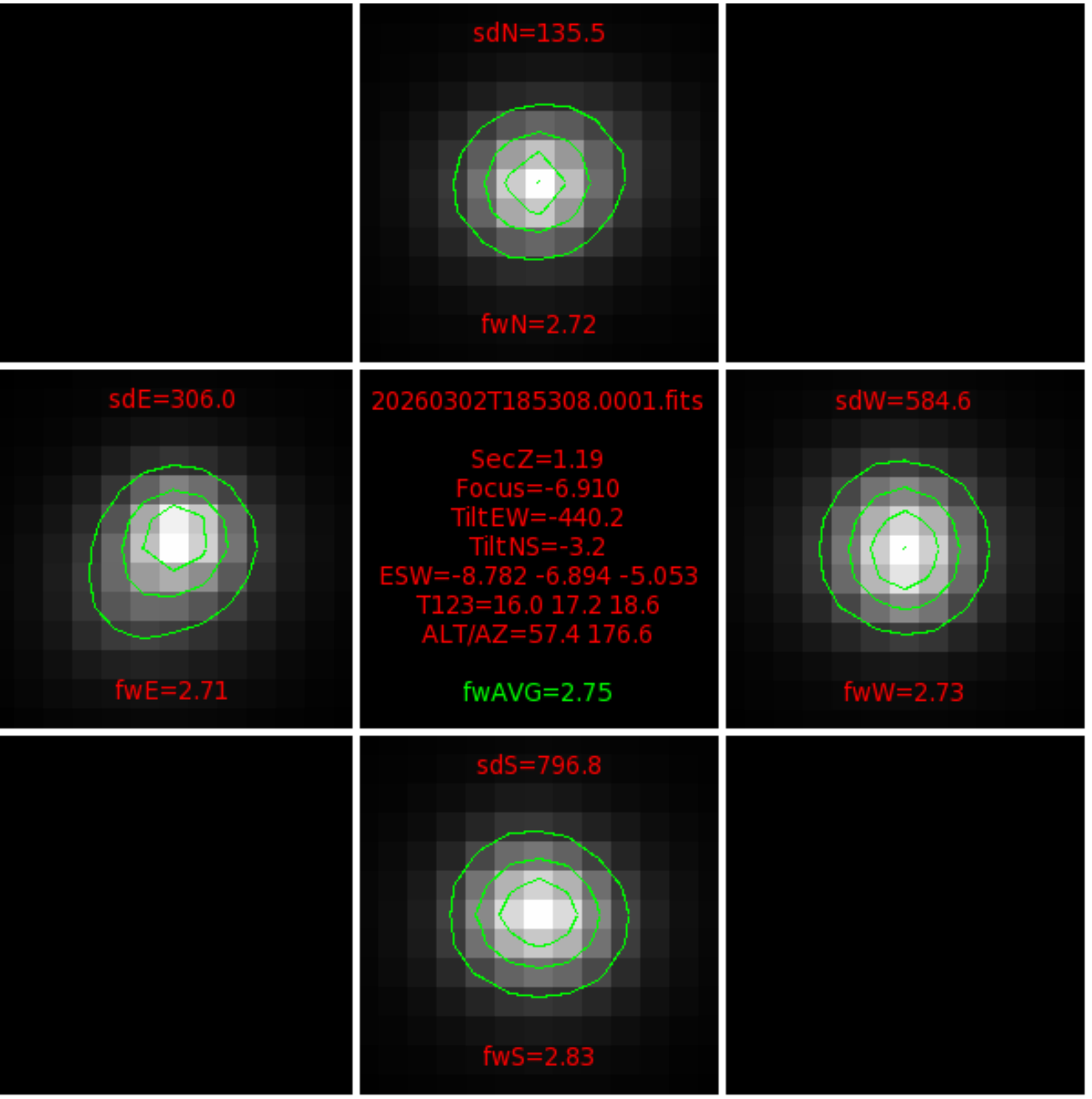
sdN=135.5
fwN=2.72
sdE=306.0
fwE=2.71
20260302T185308.0001.fits
SecZ=1.19
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=16.0 17.2 18.6
ALT/AZ=57.4 176.6
fwAVG=2.75
sdW=584.6
fwW=2.73
sdS=796.8
fwS=2.83
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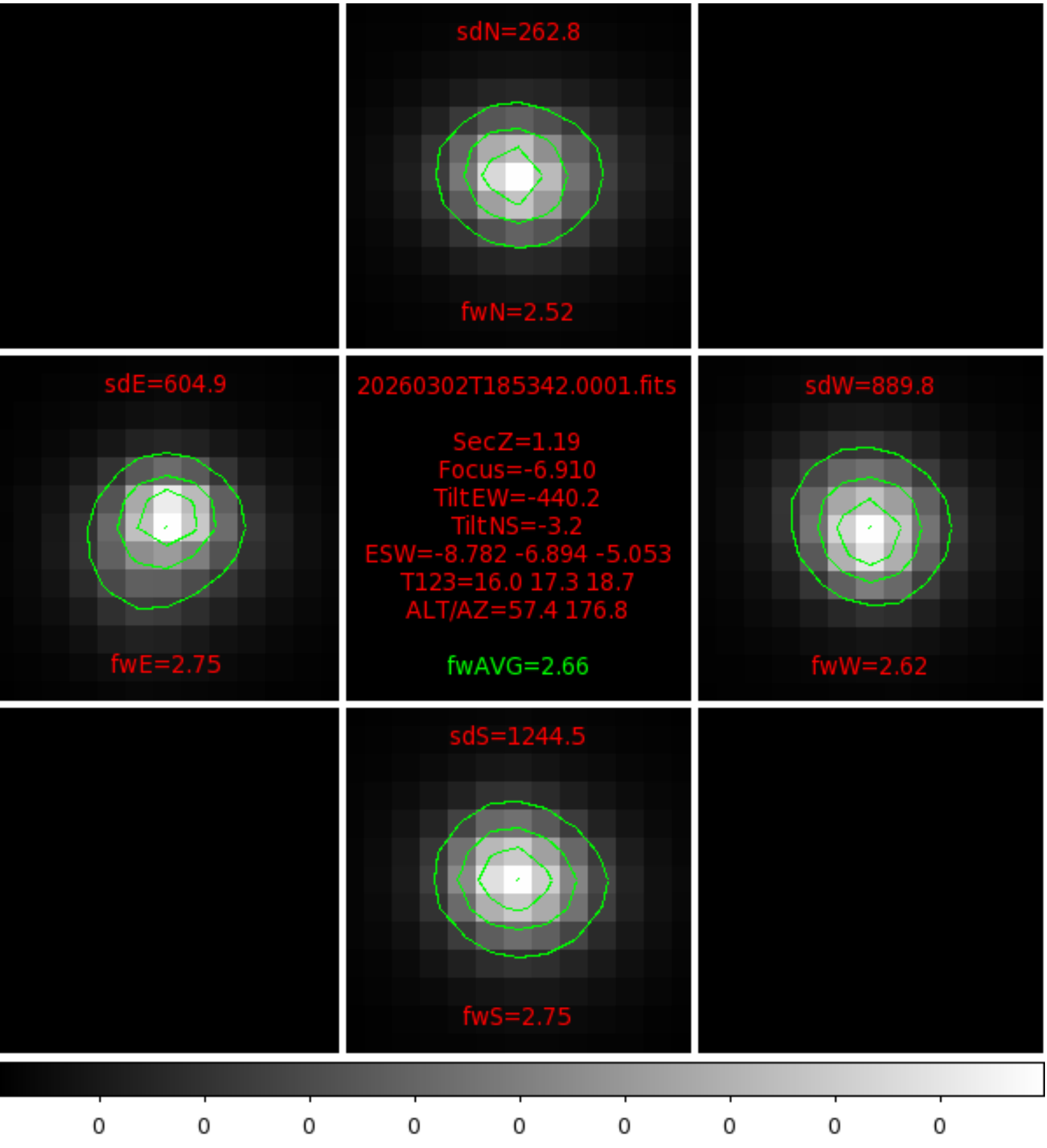
sdN=262.8
fwN=2.52
sdE=604.9
fwE=2.75
20260302T185342.0001.fits
SecZ=1.19
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=16.0 17.3 18.7
ALT/AZ=57.4 176.8
fwAVG=2.66
sdW=889.8
fwW=2.62
sdS=1244.5
fwS=2.75
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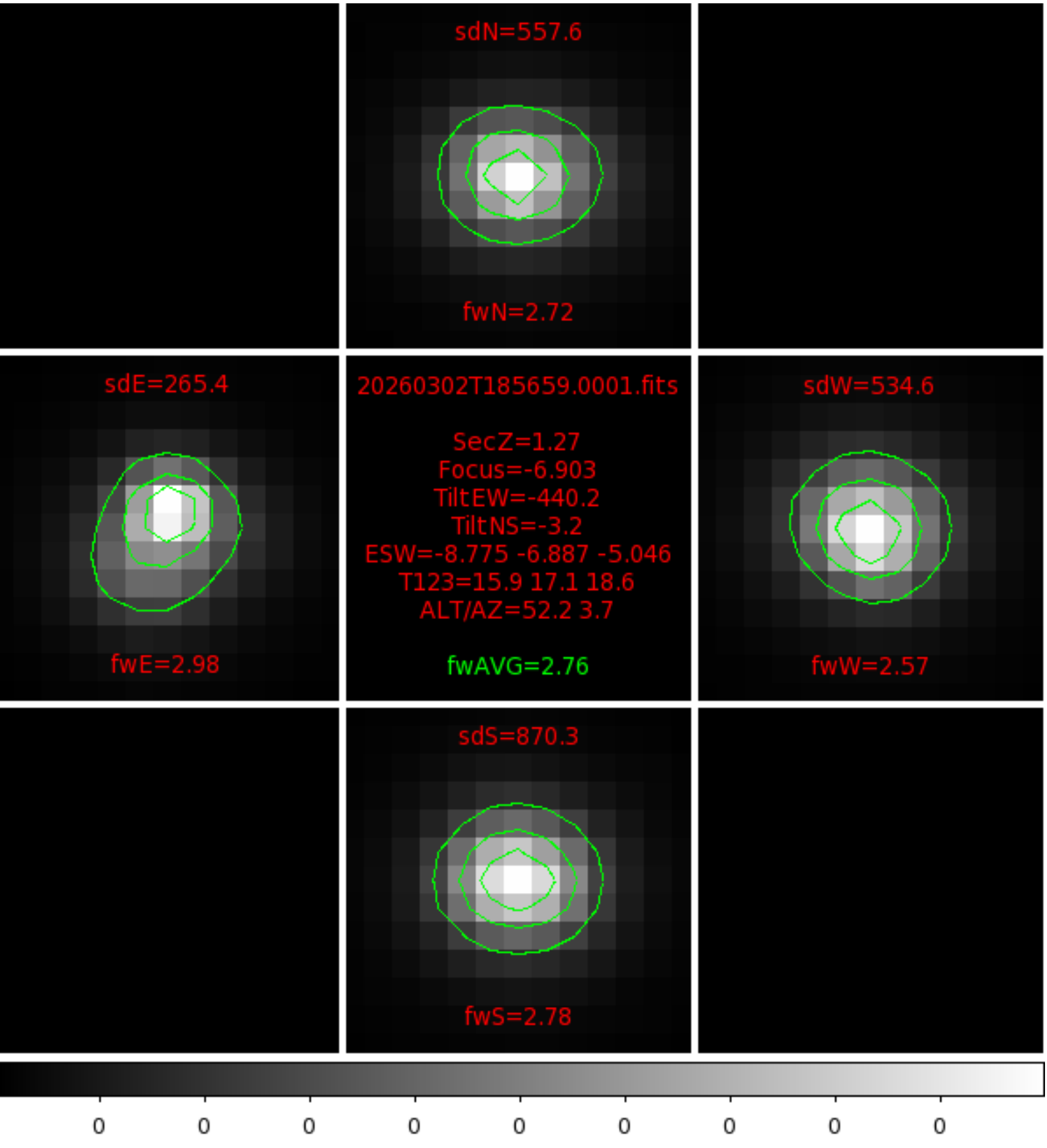
sdN=557.6
fwN=2.72
sdE=265.4
fwE=2.98
20260302T185659.0001.fits
SecZ=1.27
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.9 17.1 18.6
ALT/AZ=52.2 3.7
fwAVG=2.76
sdW=534.6
fwW=2.57
sdS=870.3
fwS=2.78
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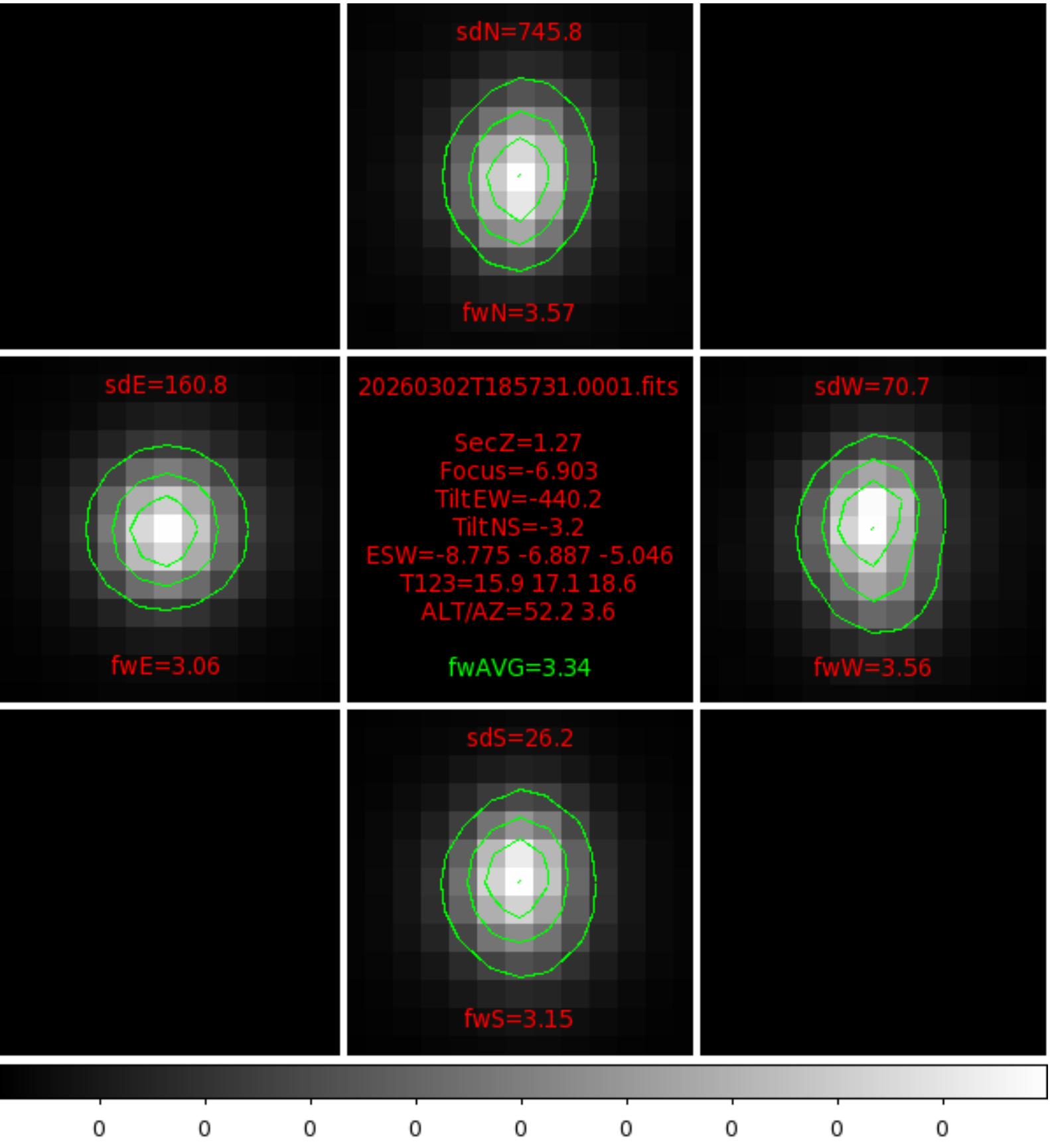
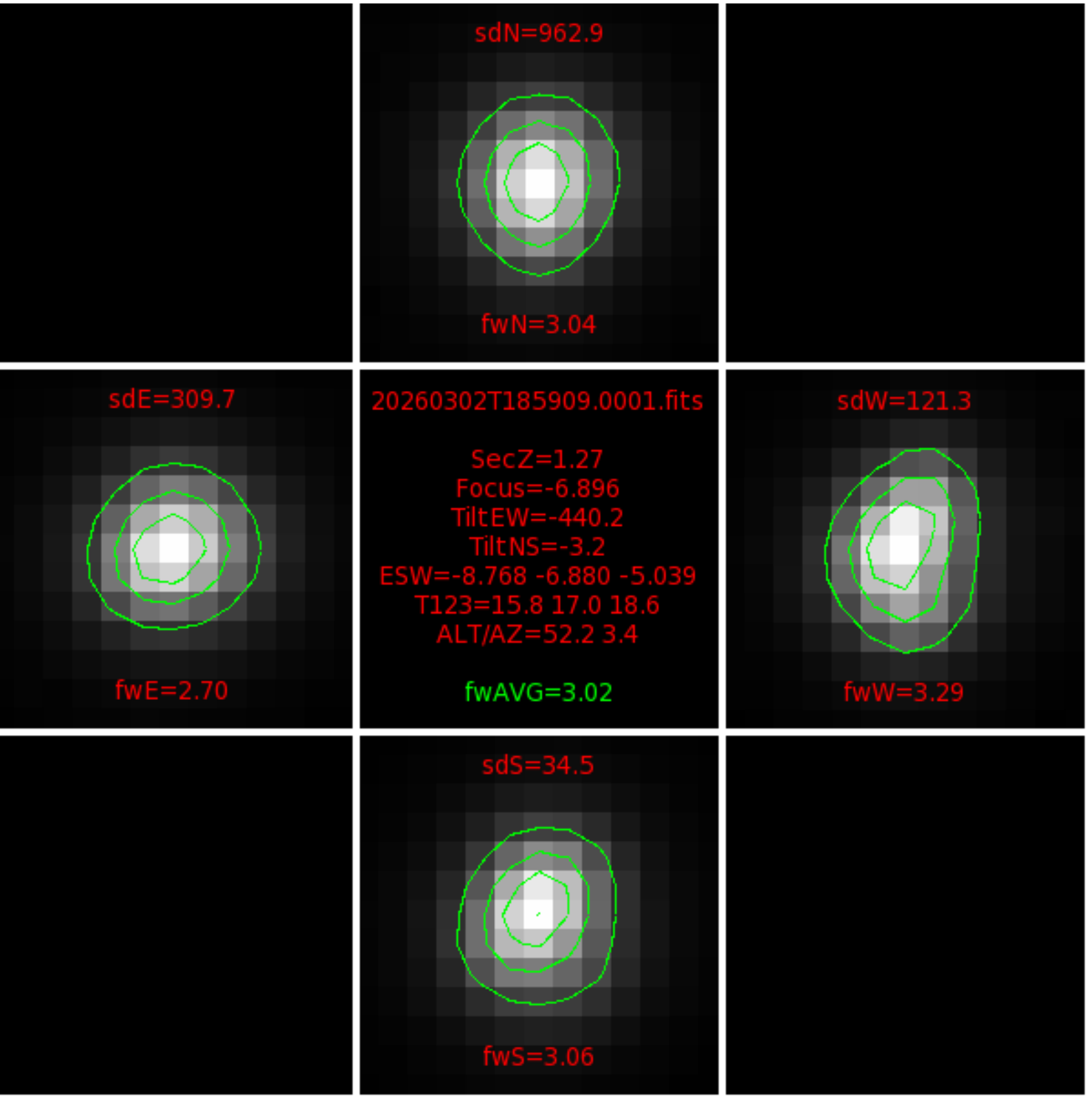
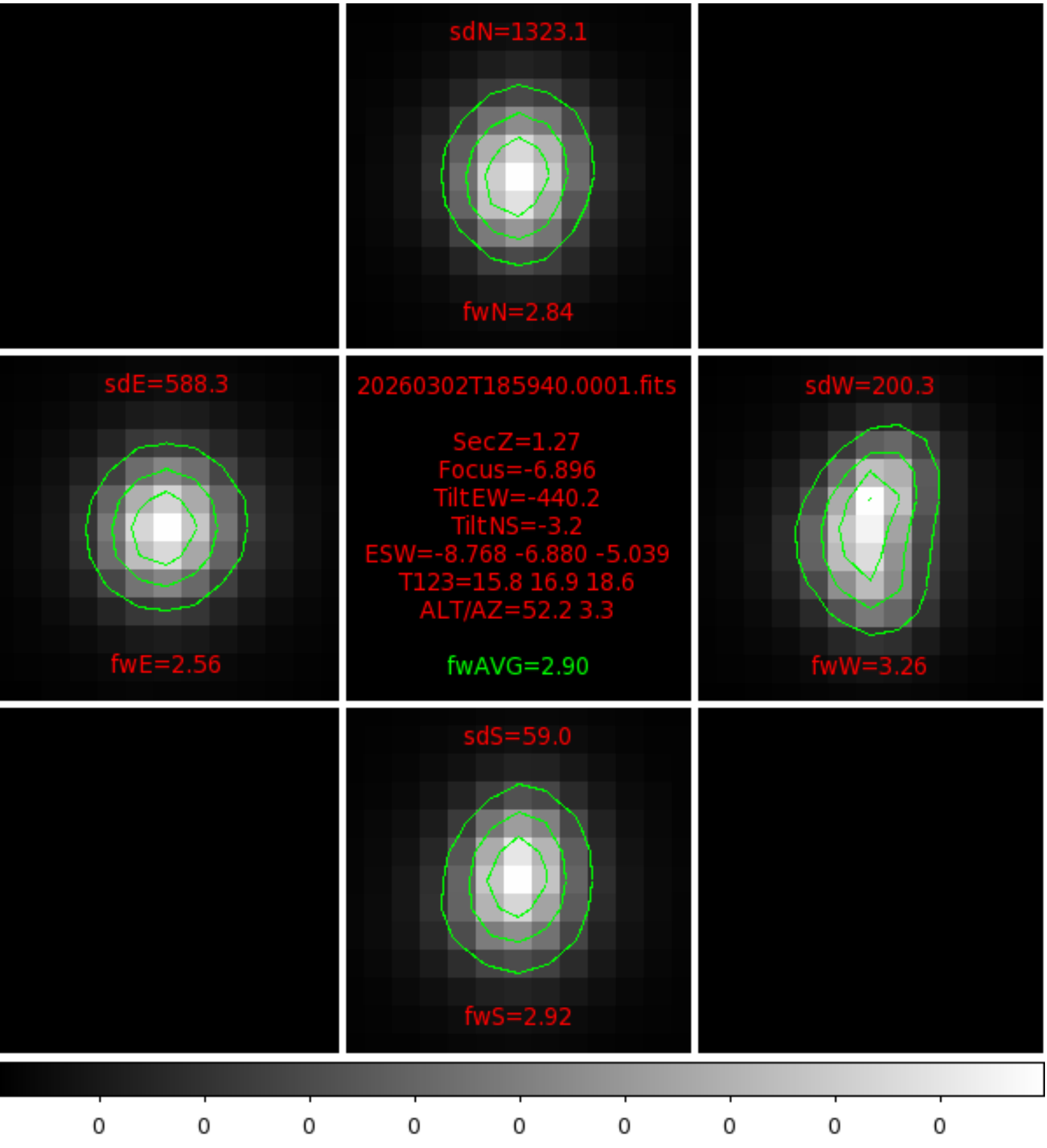
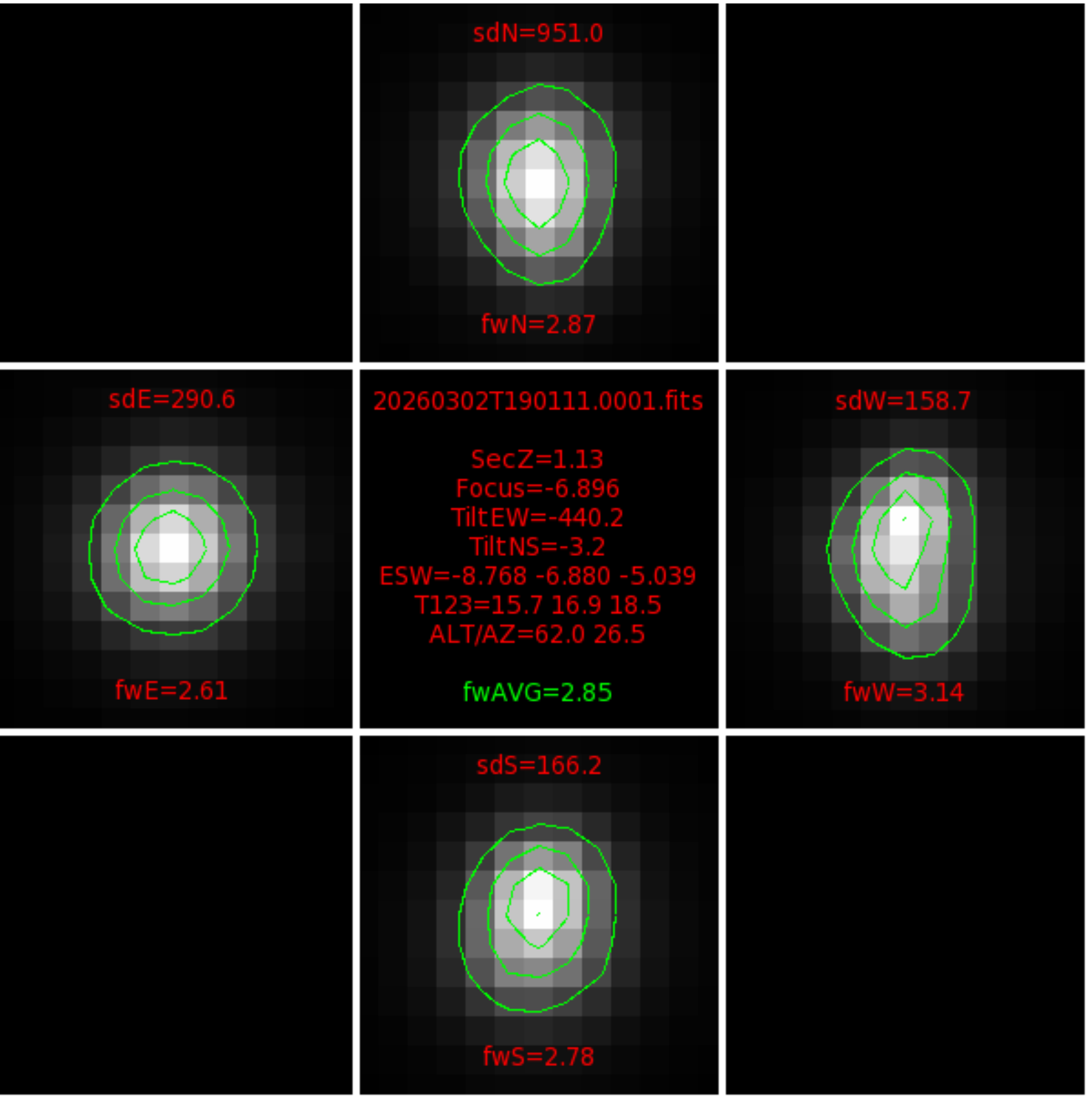

sdN=745.8
fwN=3.57
sdE=160.8
fwE=3.06
20260302T185731.0001.fits
SecZ=1.27
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.9 17.1 18.6
ALT/AZ=52.2 3.6
fwAVG=3.34
sdW=70.7
fwW=3.56
sdS=26.2
fwS=3.15
0 0 0 0 0 0 0 0 0


sdN=962.9
fwN=3.04
sdE=309.7
fwE=2.70
20260302T185909.0001.fits
SecZ=1.27
Focus=-6.896
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.768 -6.880 -5.039
T123=15.8 17.0 18.6
ALT/AZ=52.2 3.4
fwAVG=3.02
sdW=121.3
fwW=3.29
sdS=34.5
fwS=3.06
0 0 0 0 0 0 0 0 0


sdN=1323.1
fwN=2.84
sdE=588.3
fwE=2.56
20260302T185940.0001.fits
SecZ=1.27
Focus=-6.896
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.768 -6.880 -5.039
T123=15.8 16.9 18.6
ALT/AZ=52.2 3.3
fwAVG=2.90
sdW=200.3
fwW=3.26
sdS=59.0
fwS=2.92
0 0 0 0 0 0 0 0 0


sdN=951.0
fwN=2.87
sdE=290.6
fwE=2.61
20260302T190111.0001.fits
SecZ=1.13
Focus=-6.896
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.768 -6.880 -5.039
T123=15.7 16.9 18.5
ALT/AZ=62.0 26.5
fwAVG=2.85
sdW=158.7
fwW=3.14
sdS=166.2
fwS=2.78
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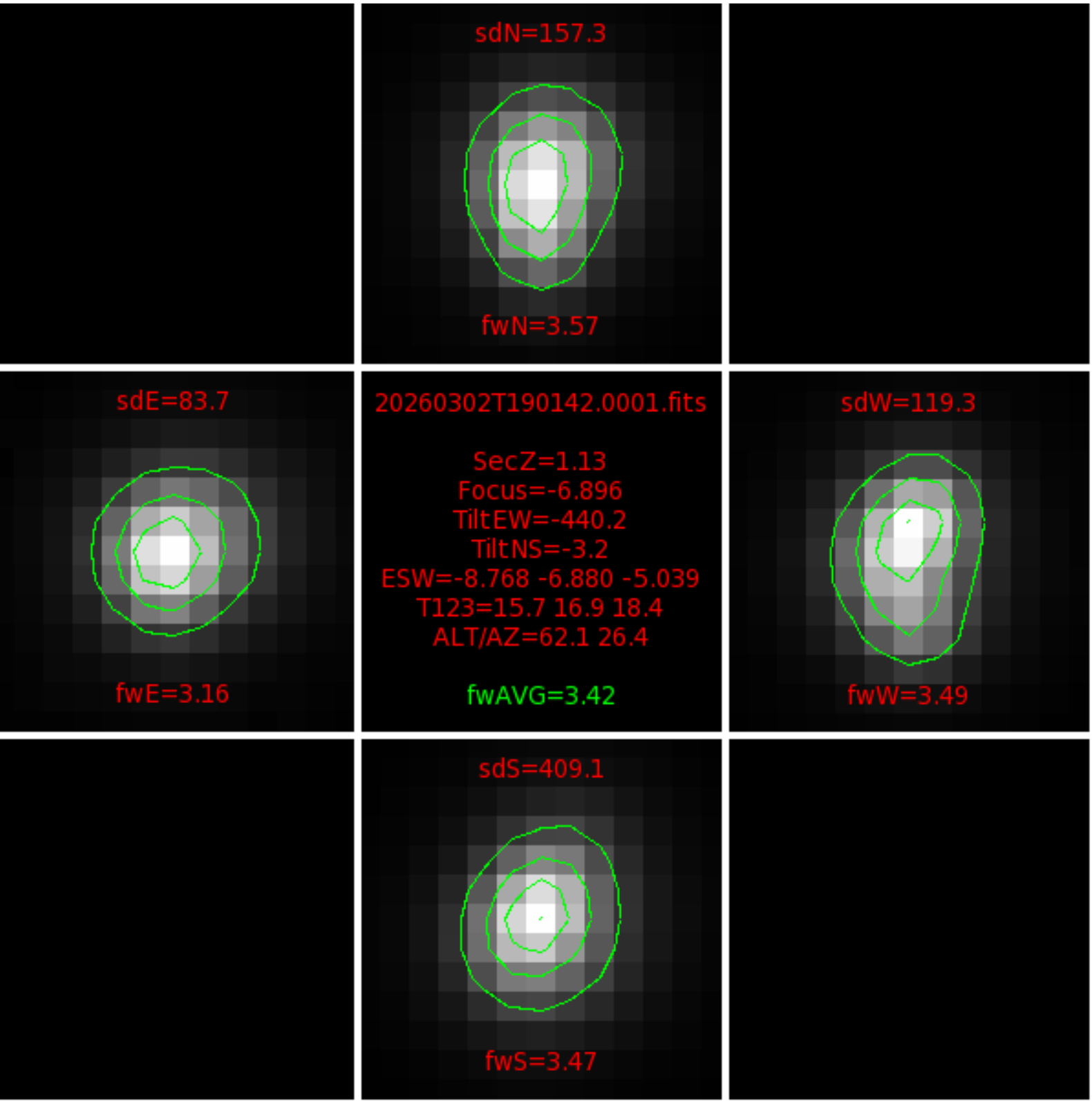
sdN=157.3
fwN=3.57
sdE=83.7
fwE=3.16
20260302T190142.0001.fits
SecZ=1.13
Focus=-6.896
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.768 -6.880 -5.039
T123=15.7 16.9 18.4
ALT/AZ=62.1 26.4
fwAVG=3.42
sdW=119.3
fwW=3.49
sdS=409.1
fwS=3.47
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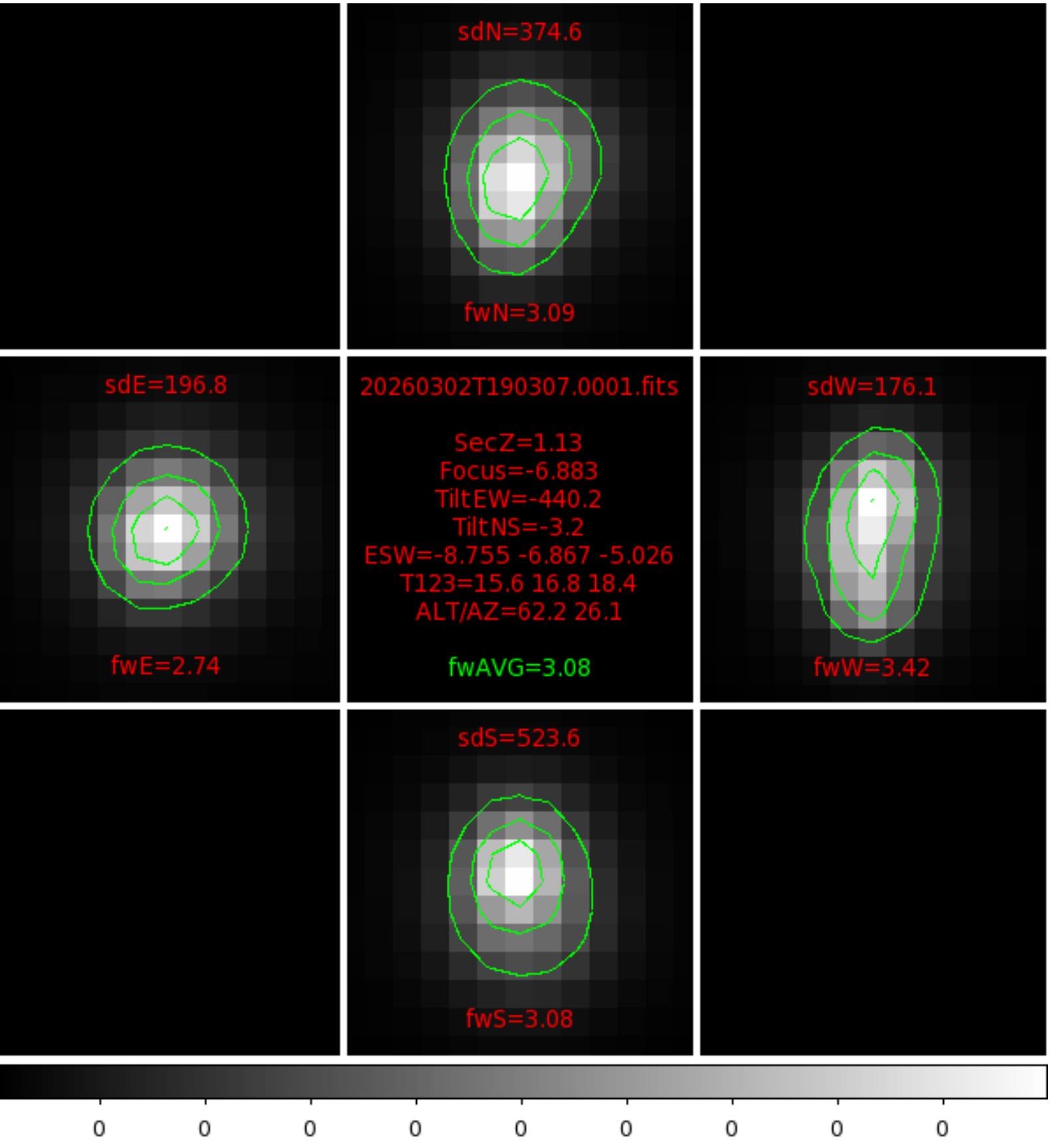
sdN=374.6
fwN=3.09
sdE=196.8
fwE=2.74
20260302T190307.0001.fits
SecZ=1.13
Focus=-6.883
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.755 -6.867 -5.026
T123=15.6 16.8 18.4
ALT/AZ=62.2 26.1
fwAVG=3.08
sdW=176.1
fwW=3.42
sdS=523.6
fwS=3.08
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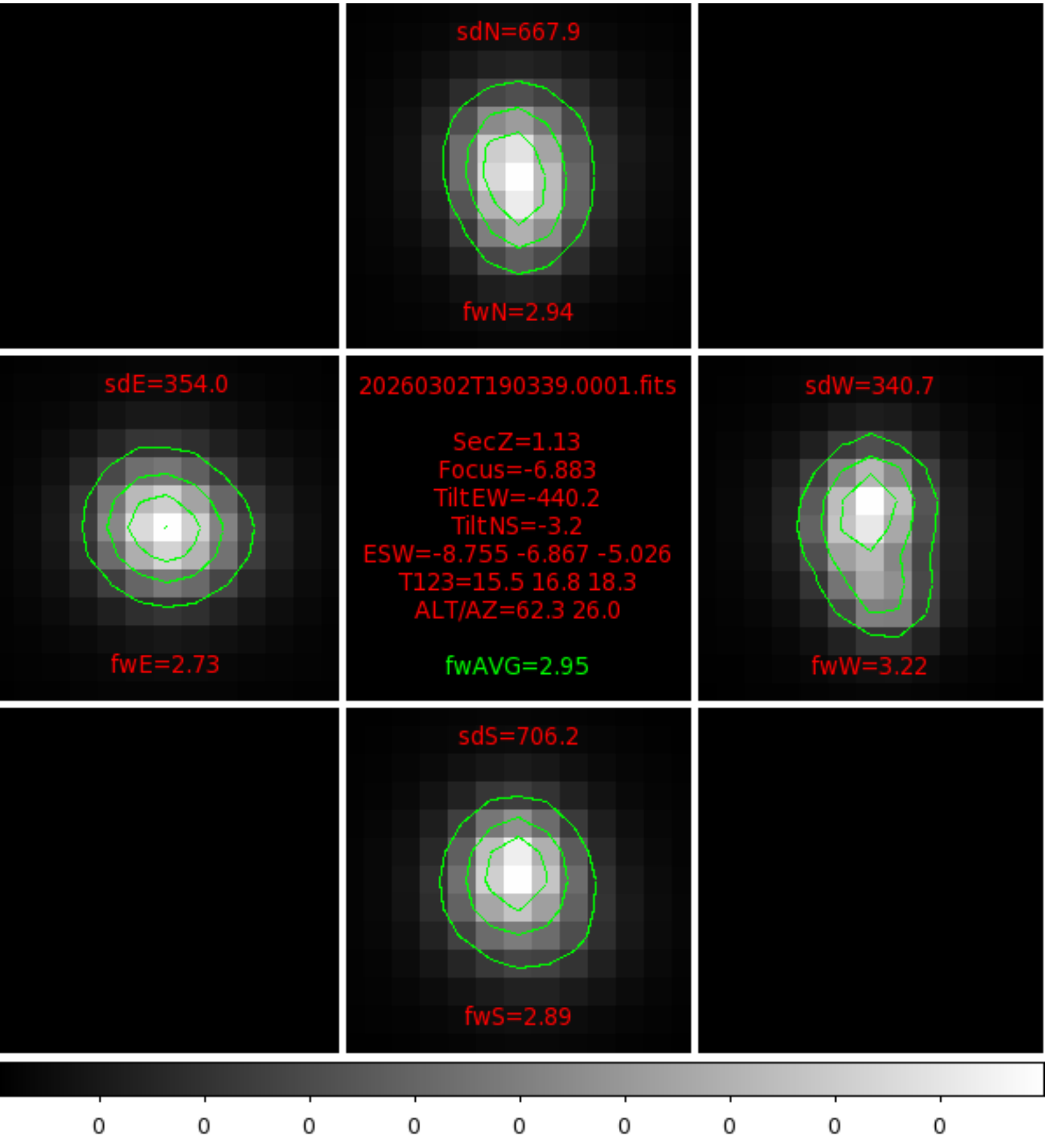
sdN=667.9
fwN=2.94
sdE=354.0
fwE=2.73
20260302T190339.0001.fits
SecZ=1.13
Focus=-6.883
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.755 -6.867 -5.026
T123=15.5 16.8 18.3
ALT/AZ=62.3 26.0
fwAVG=2.95
sdW=340.7
fwW=3.22
sdS=706.2
fwS=2.89
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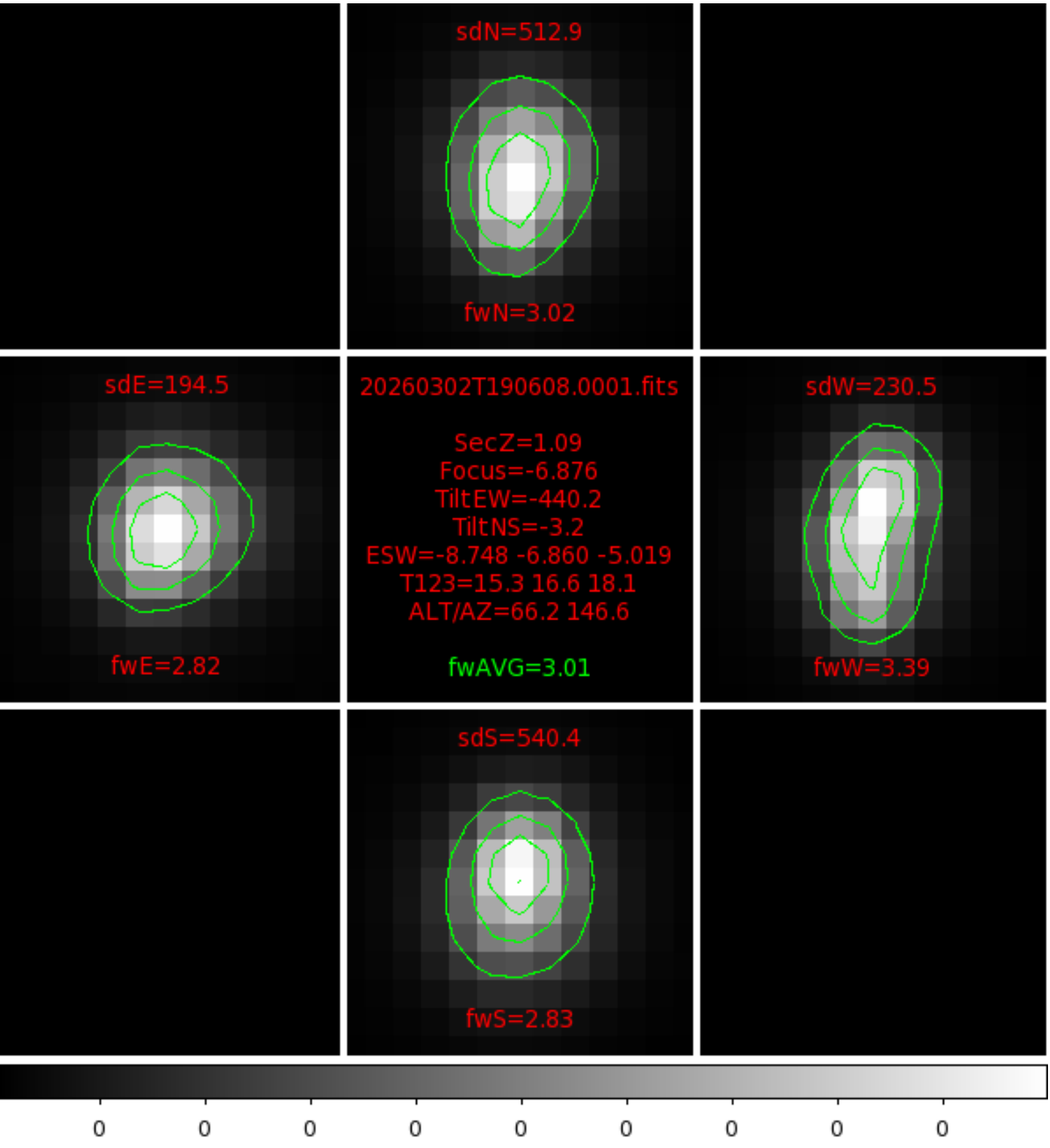
sdN=512.9
fwN=3.02
sdE=194.5
fwE=2.82
20260302T190608.0001.fits
SecZ=1.09
Focus=-6.876
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.748 -6.860 -5.019
T123=15.3 16.6 18.1
ALT/AZ=66.2 146.6
fwAVG=3.01
sdW=230.5
fwW=3.39
sdS=540.4
fwS=2.83
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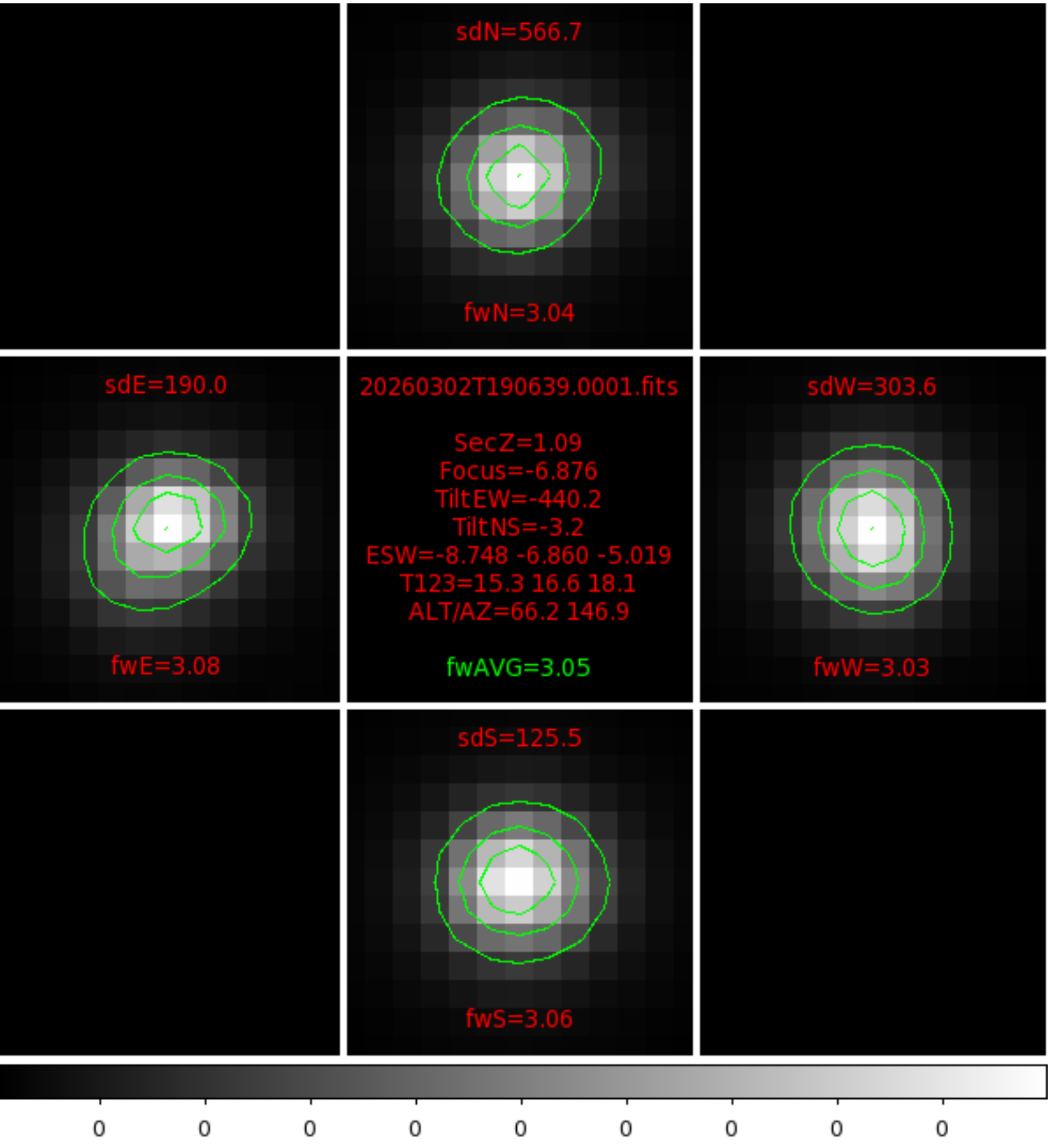
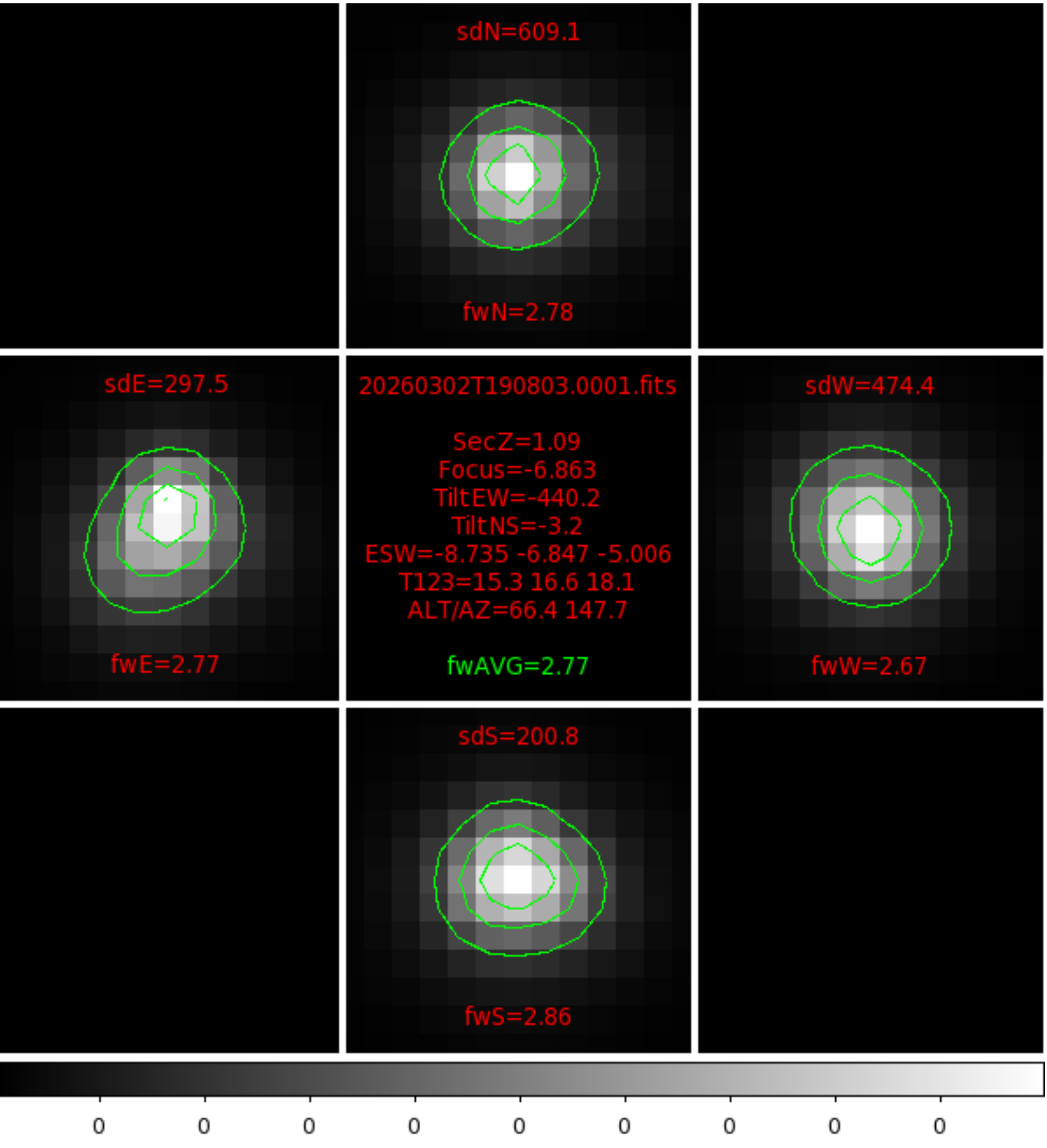

sdN=566.7
fwN=3.04
sdE=190.0
fwE=3.08
20260302T190639.0001.fits
SecZ=1.09
Focus=-6.876
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.748 -6.860 -5.019
T123=15.3 16.6 18.1
ALT/AZ=66.2 146.9
fwAVG=3.05
sdW=303.6
fwW=3.03
sdS=125.5
fwS=3.06
0 0 0 0 0 0 0 0 0


sdN=609.1
fwN=2.78
sdE=297.5
fwE=2.77
20260302T190803.0001.fits
SecZ=1.09
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.3 16.6 18.1
ALT/AZ=66.4 147.7
fwAVG=2.77
sdW=474.4
fwW=2.67
sdS=200.8
fwS=2.86
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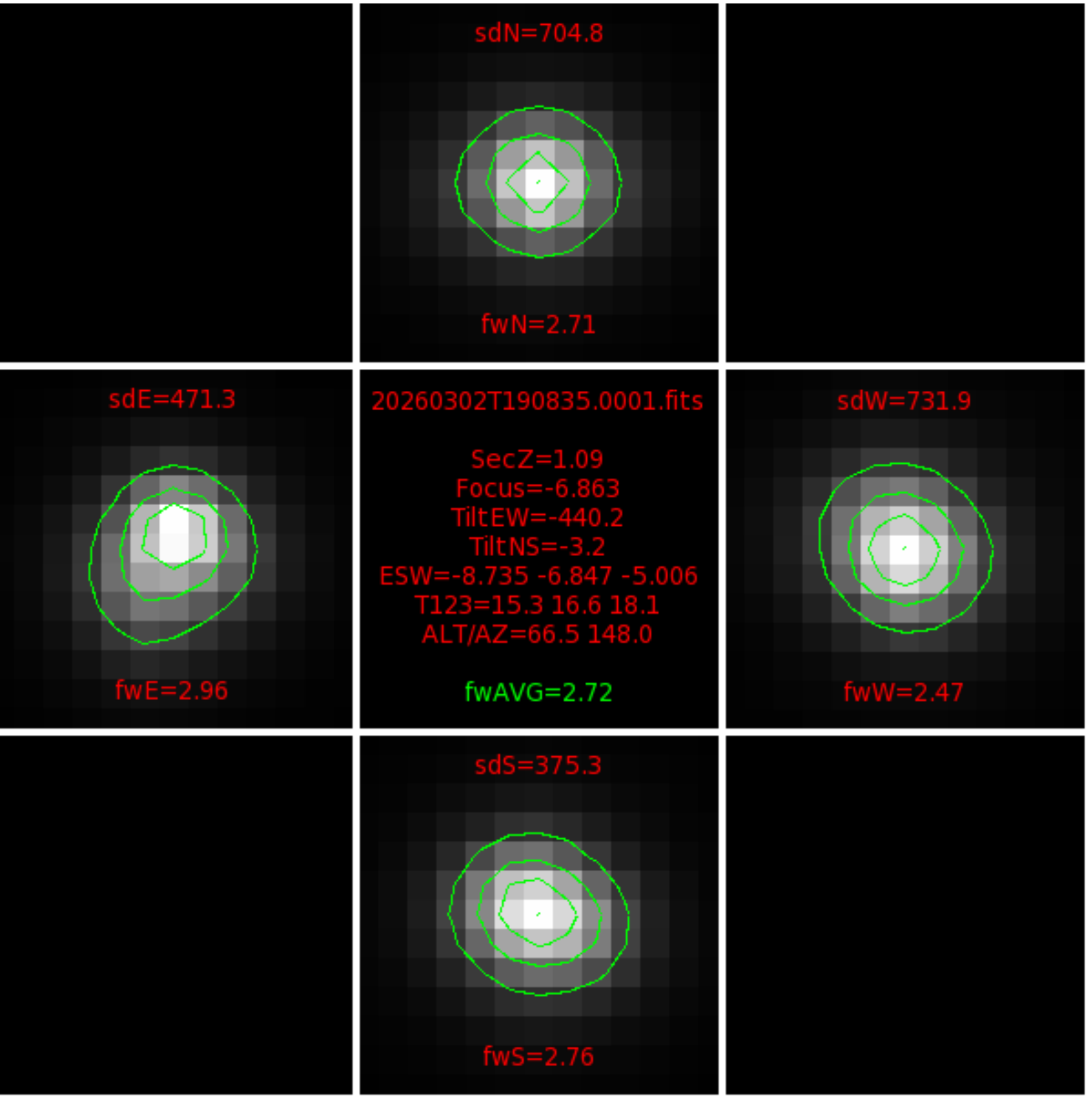
sdN=704.8
fwN=2.71
sdE=471.3
fwE=2.96
20260302T190835.0001.fits
SecZ=1.09
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.3 16.6 18.1
ALT/AZ=66.5 148.0
fwAVG=2.72
sdW=731.9
fwW=2.47
sdS=375.3
fwS=2.76
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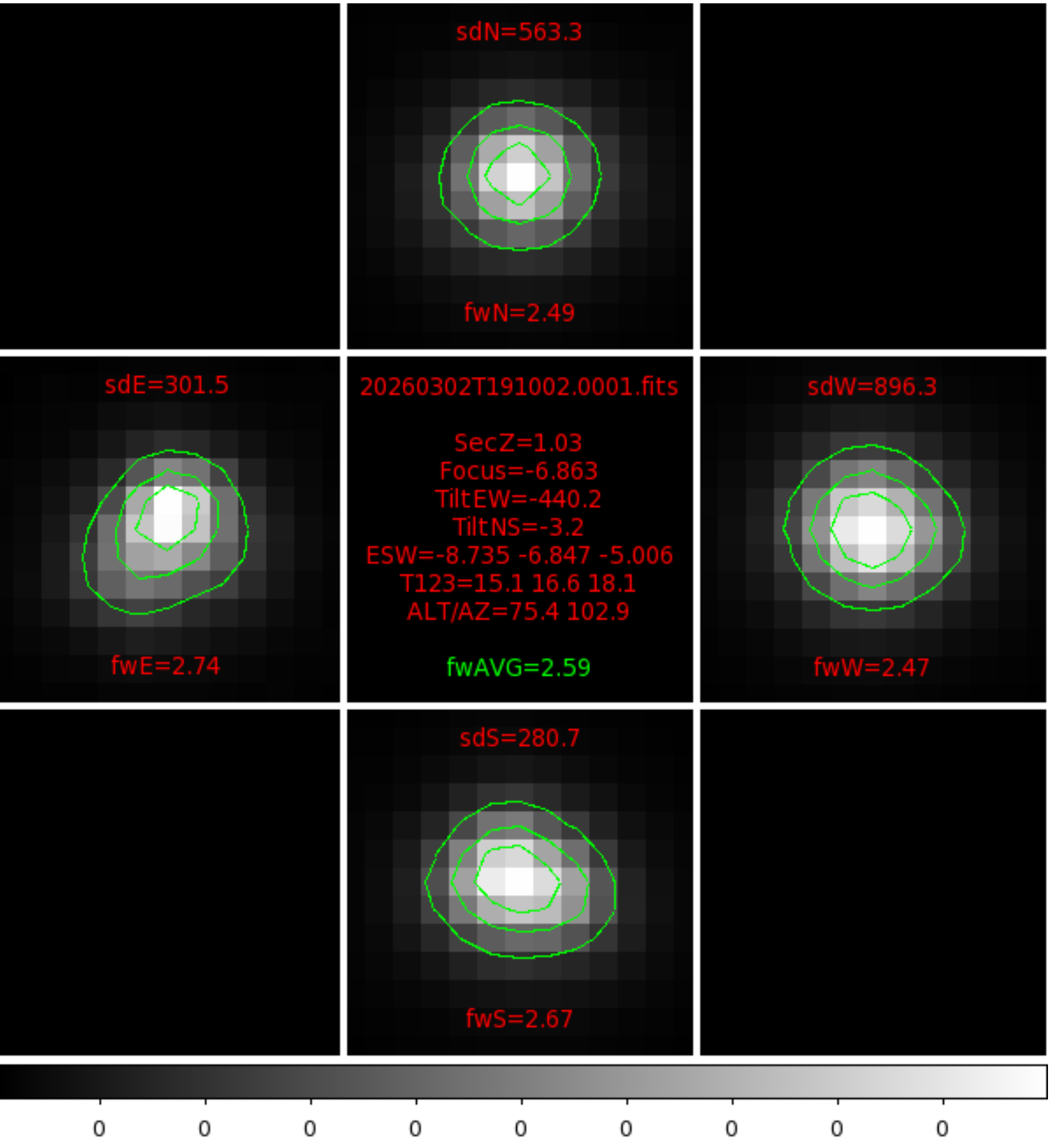
sdN=563.3
fwN=2.49
sdE=301.5
fwE=2.74
20260302T191002.0001.fits
SecZ=1.03
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.1 16.6 18.1
ALT/AZ=75.4 102.9
fwAVG=2.59
sdW=896.3
fwW=2.47
sdS=280.7
fwS=2.67
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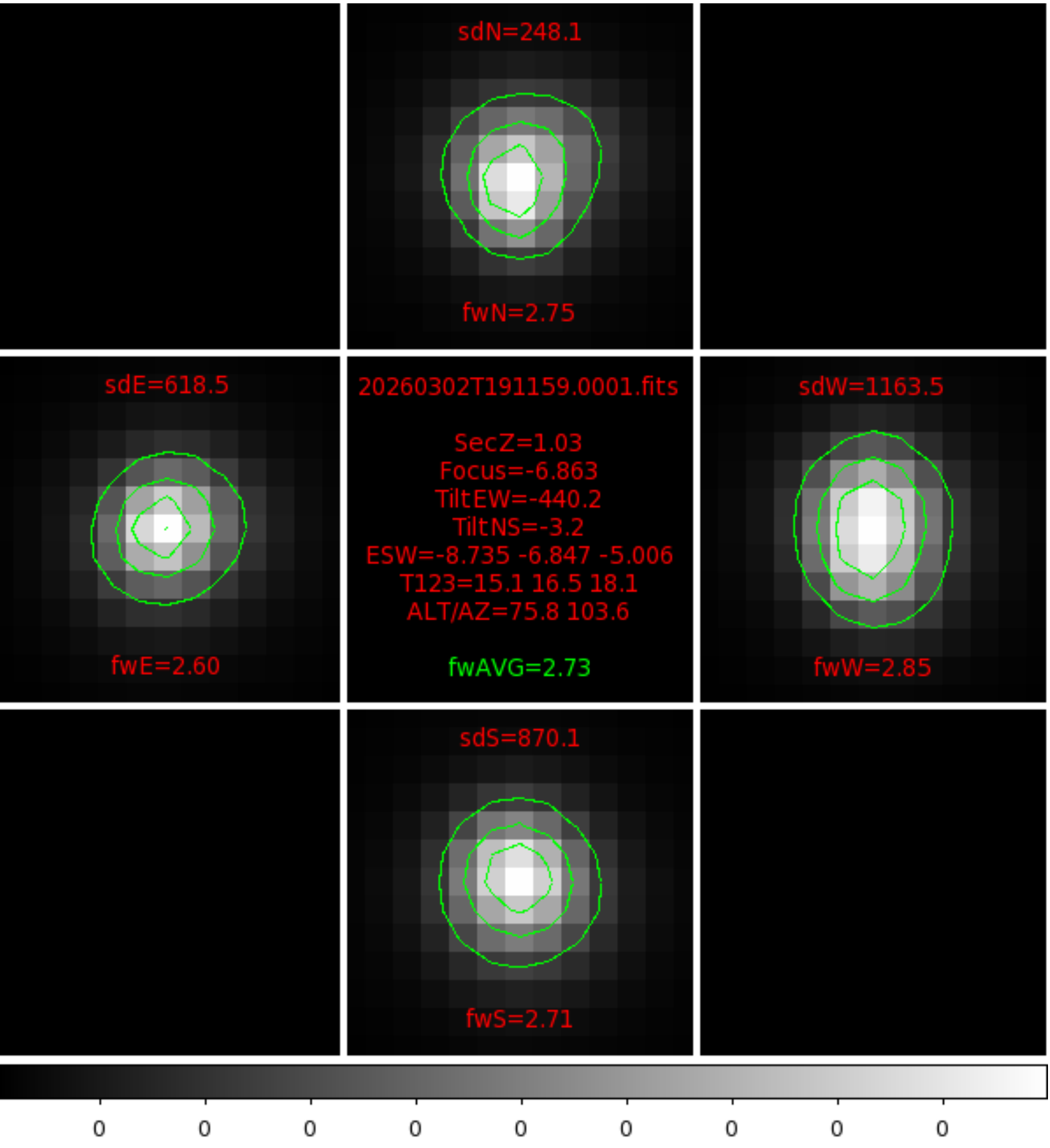
sdN=248.1
fwN=2.75
sdE=618.5
fwE=2.60
20260302T191159.0001.fits
SecZ=1.03
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.1 16.5 18.1
ALT/AZ=75.8 103.6
fwAVG=2.73
sdW=1163.5
fwW=2.85
sdS=870.1
fwS=2.71
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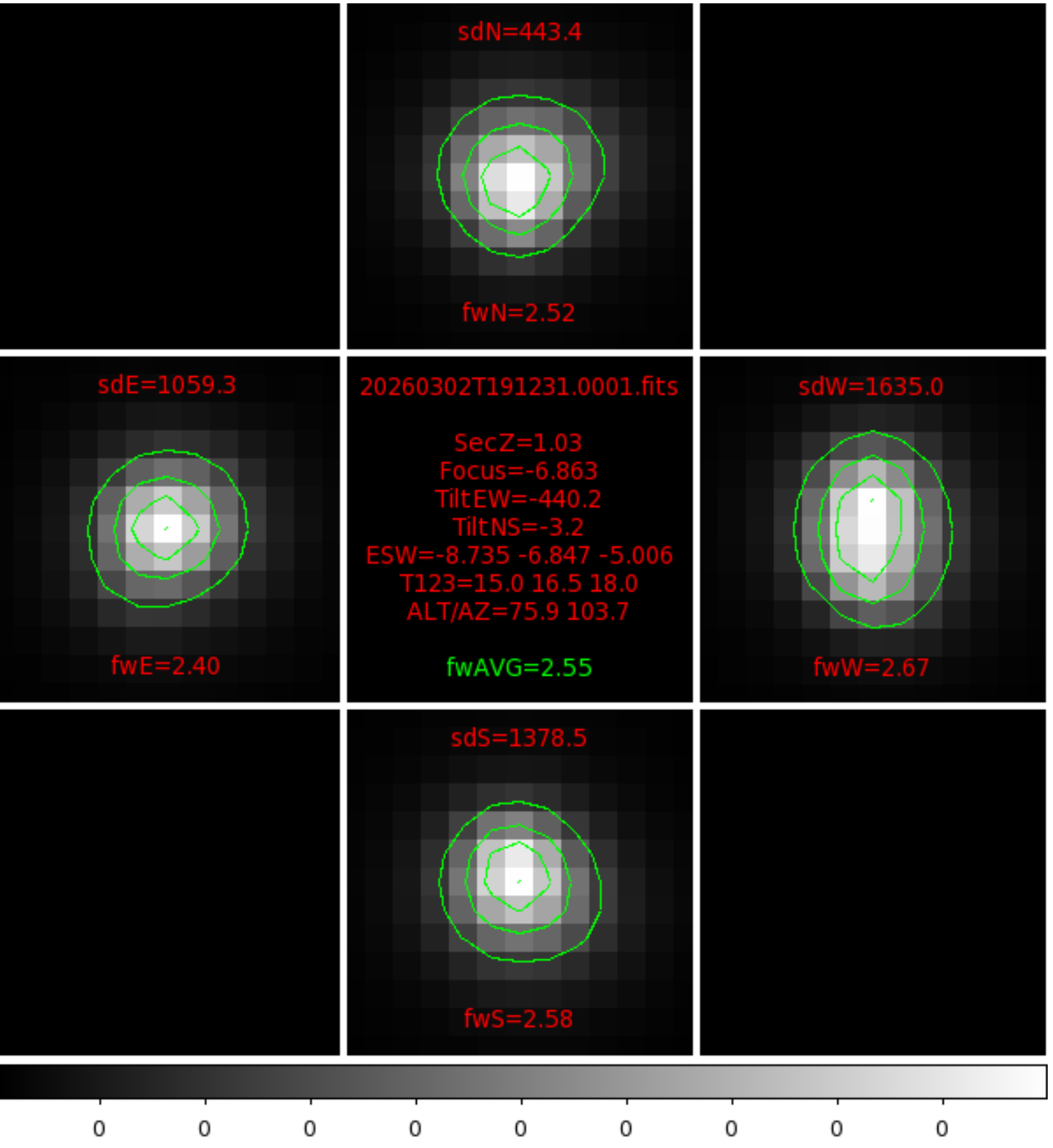
sdN=443.4
fwN=2.52
sdE=1059.3
fwE=2.40
20260302T191231.0001.fits
SecZ=1.03
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.0 16.5 18.0
ALT/AZ=75.9 103.7
fwAVG=2.55
sdW=1635.0
fwW=2.67
sdS=1378.5
fwS=2.58
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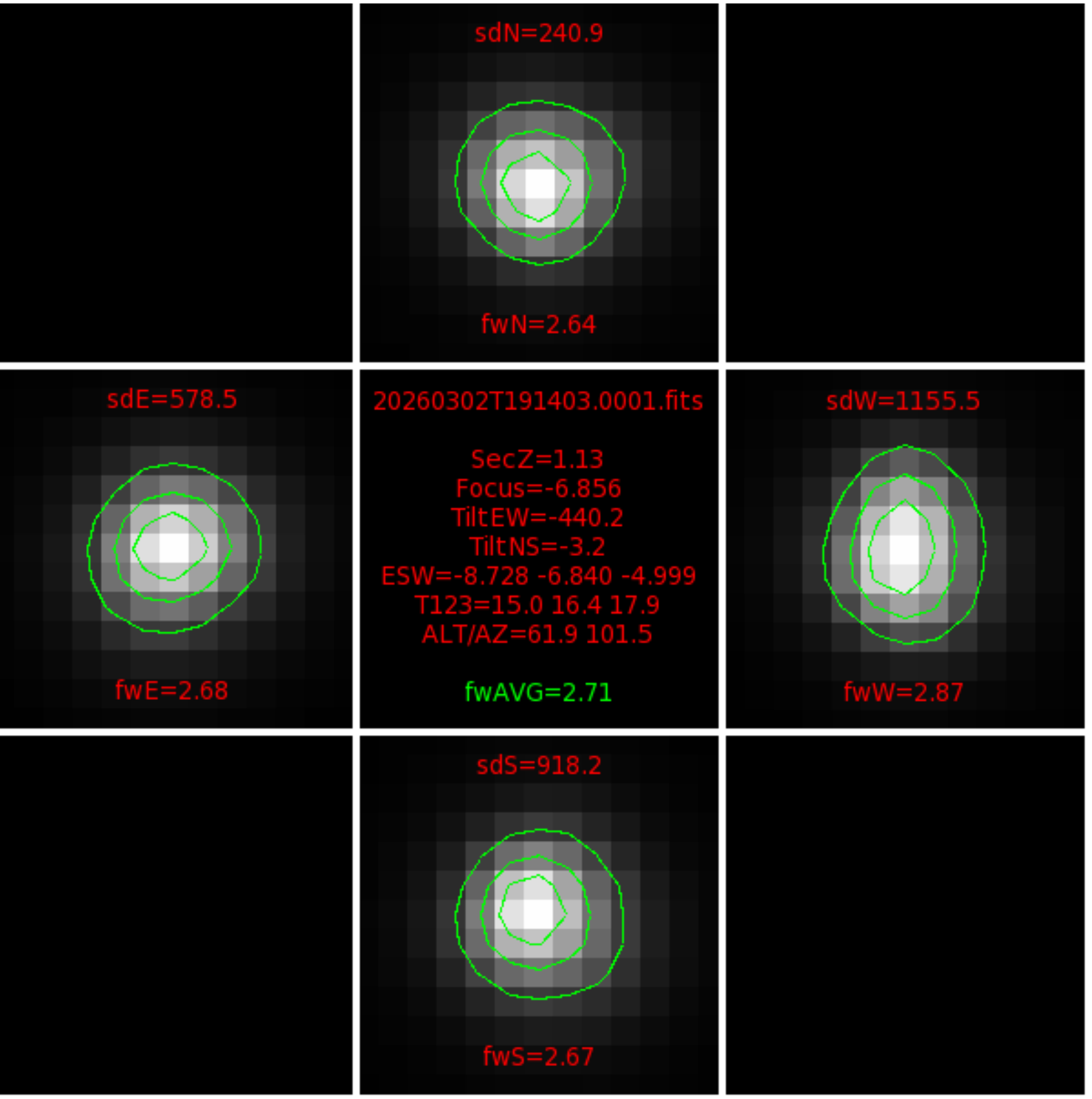
sdN=240.9
fwN=2.64
sdE=578.5
fwE=2.68
20260302T191403.0001.fits
SecZ=1.13
Focus=-6.856
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.728 -6.840 -4.999
T123=15.0 16.4 17.9
ALT/AZ=61.9 101.5
fwAVG=2.71
sdW=1155.5
fwW=2.87
sdS=918.2
fwS=2.67
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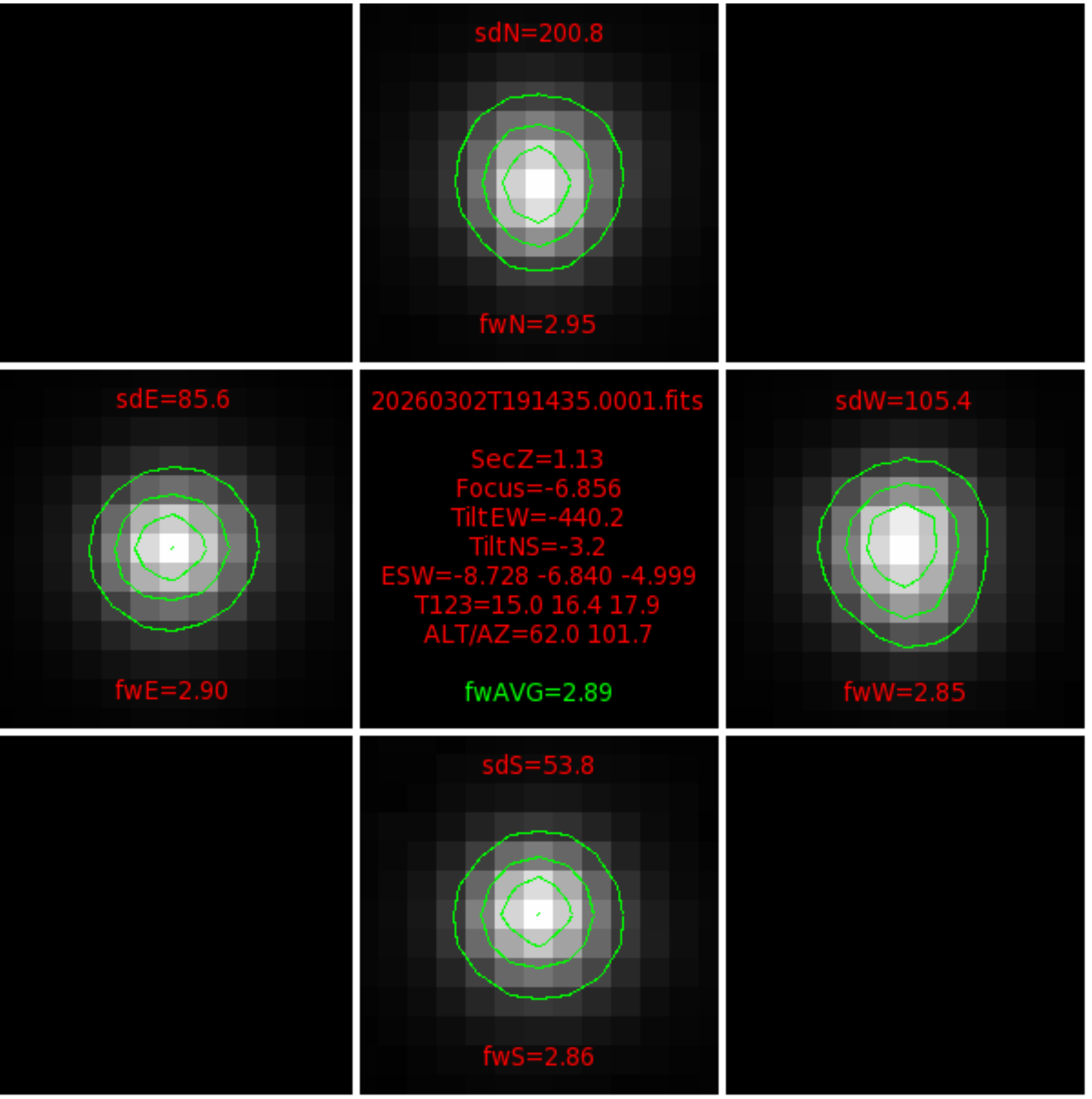
sdN=200.8
fwN=2.95
sdE=85.6
fwE=2.90
20260302T191435.0001.fits
SecZ=1.13
Focus=-6.856
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.728 -6.840 -4.999
T123=15.0 16.4 17.9
ALT/AZ=62.0 101.7
fwAVG=2.89
sdW=105.4
fwW=2.85
sdS=53.8
fwS=2.86
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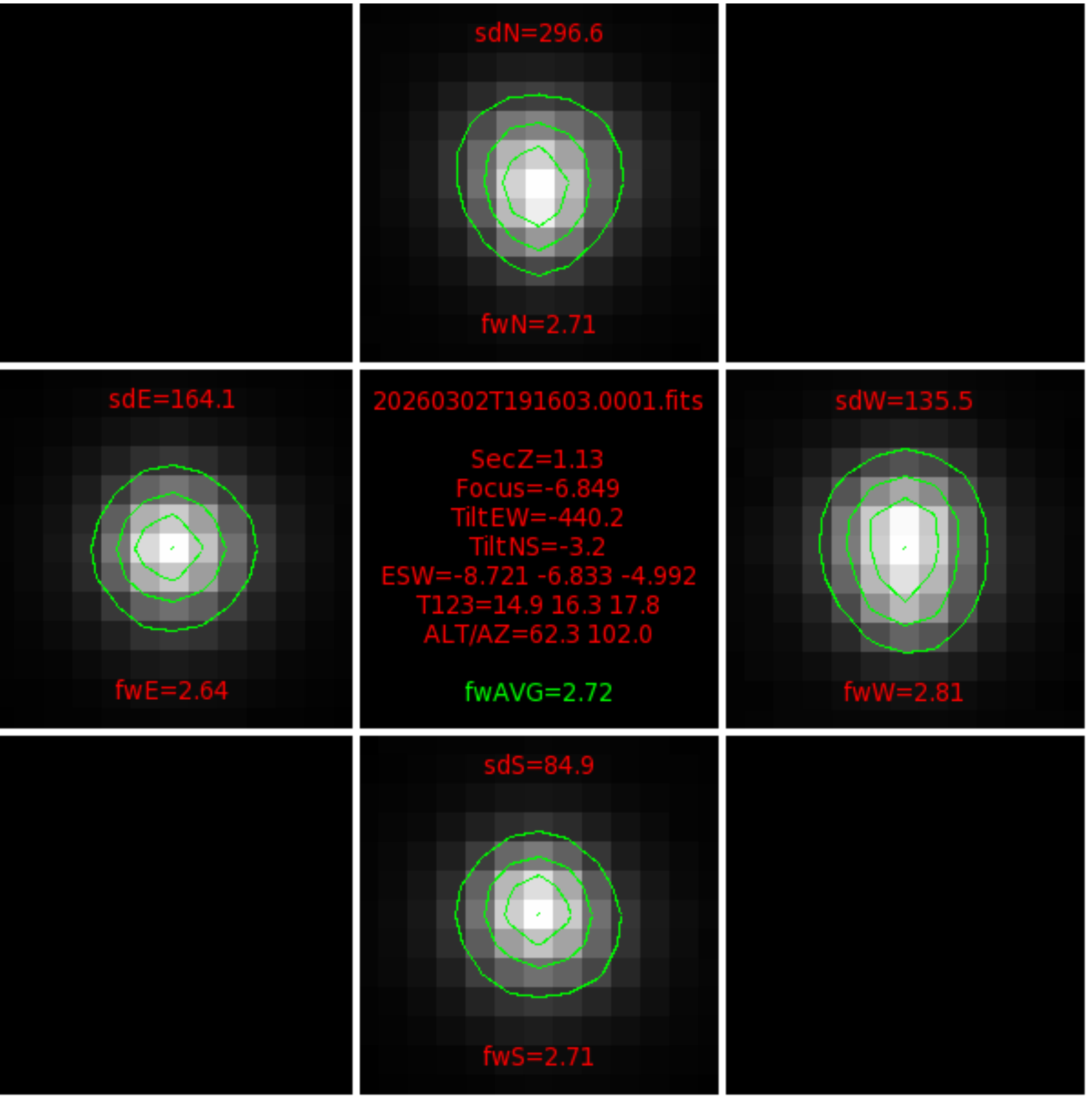
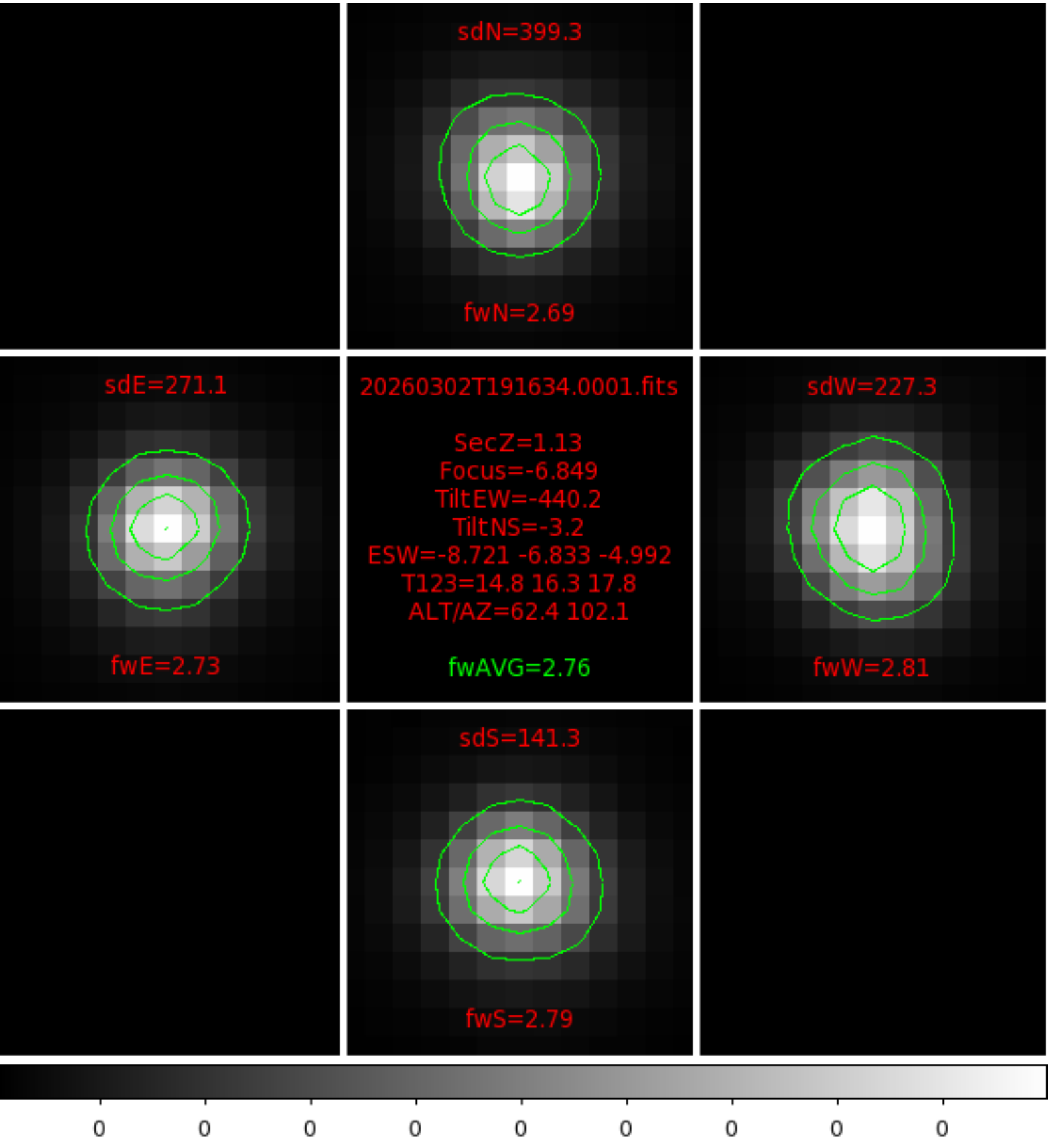

sdN=296.6
fwN=2.71
sdE=164.1
fwE=2.64
20260302T191603.0001.fits
SecZ=1.13
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=14.9 16.3 17.8
ALT/AZ=62.3 102.0
fwAVG=2.72
sdW=135.5
fwW=2.81
sdS=84.9
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=399.3
fwN=2.69
sdE=271.1
fwE=2.73
20260302T191634.0001.fits
SecZ=1.13
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=14.8 16.3 17.8
ALT/AZ=62.4 102.1
fwAVG=2.76
sdW=227.3
fwW=2.81
sdS=141.3
fwS=2.79
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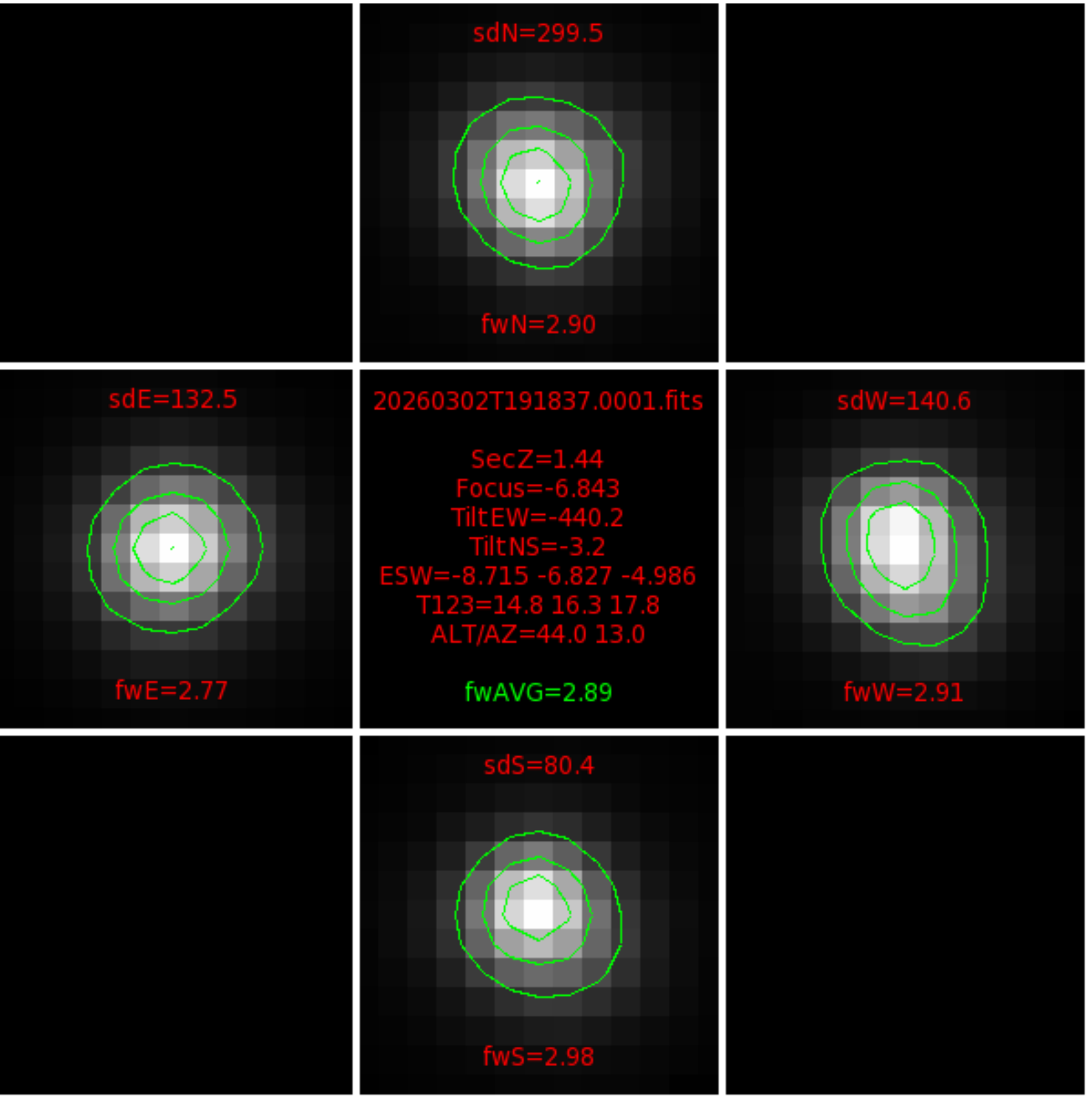
sdN=299.5
fwN=2.90
sdE=132.5
fwE=2.77
20260302T191837.0001.fits
SecZ=1.44
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=14.8 16.3 17.8
ALT/AZ=44.0 13.0
fwAVG=2.89
sdW=140.6
fwW=2.91
sdS=80.4
fwS=2.98
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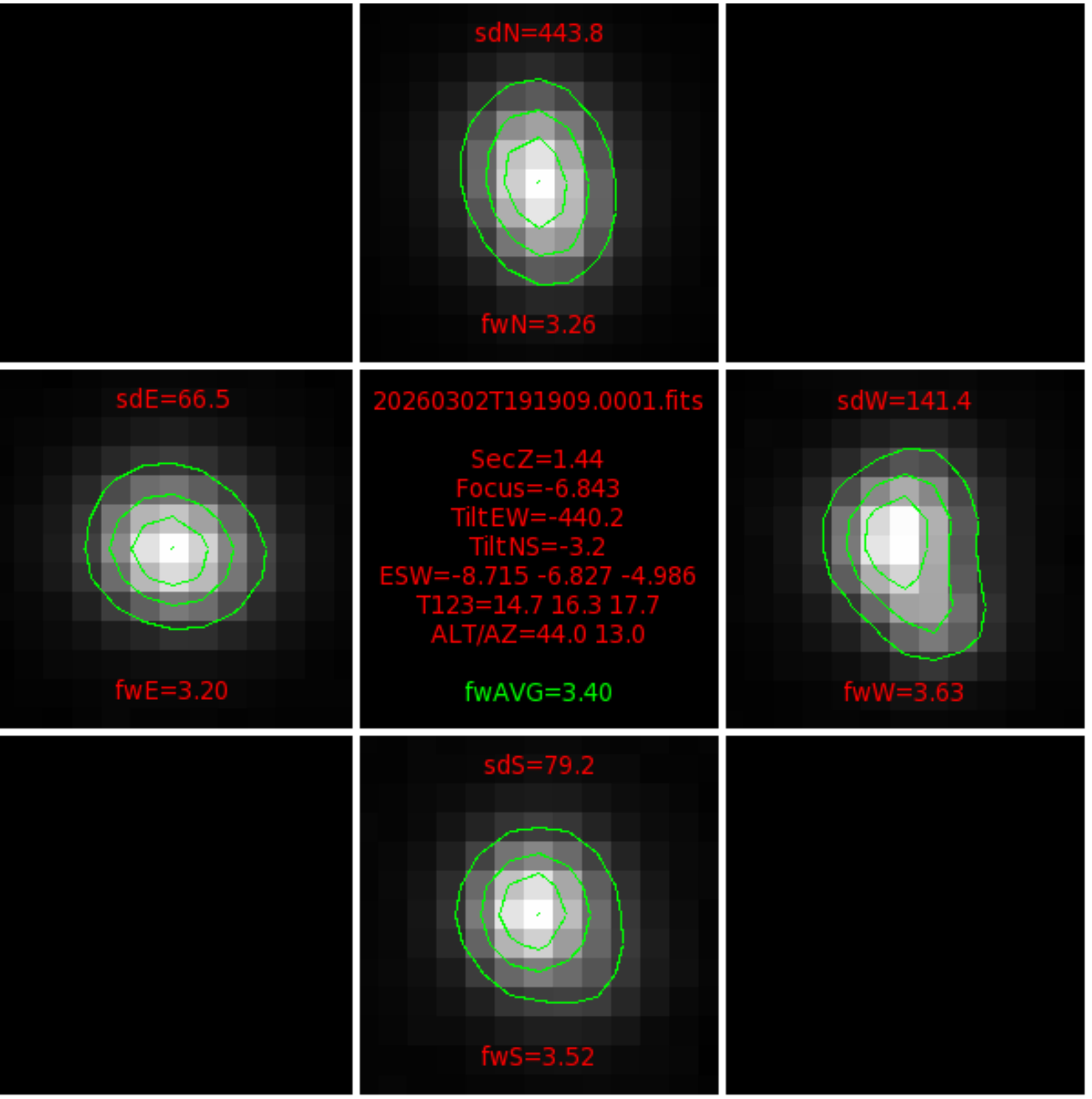
sdN=443.8
fwN=3.26
sdE=66.5
fwE=3.20
20260302T191909.0001.fits
SecZ=1.44
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=14.7 16.3 17.7
ALT/AZ=44.0 13.0
fwAVG=3.40
sdW=141.4
fwW=3.63
sdS=79.2
fwS=3.52
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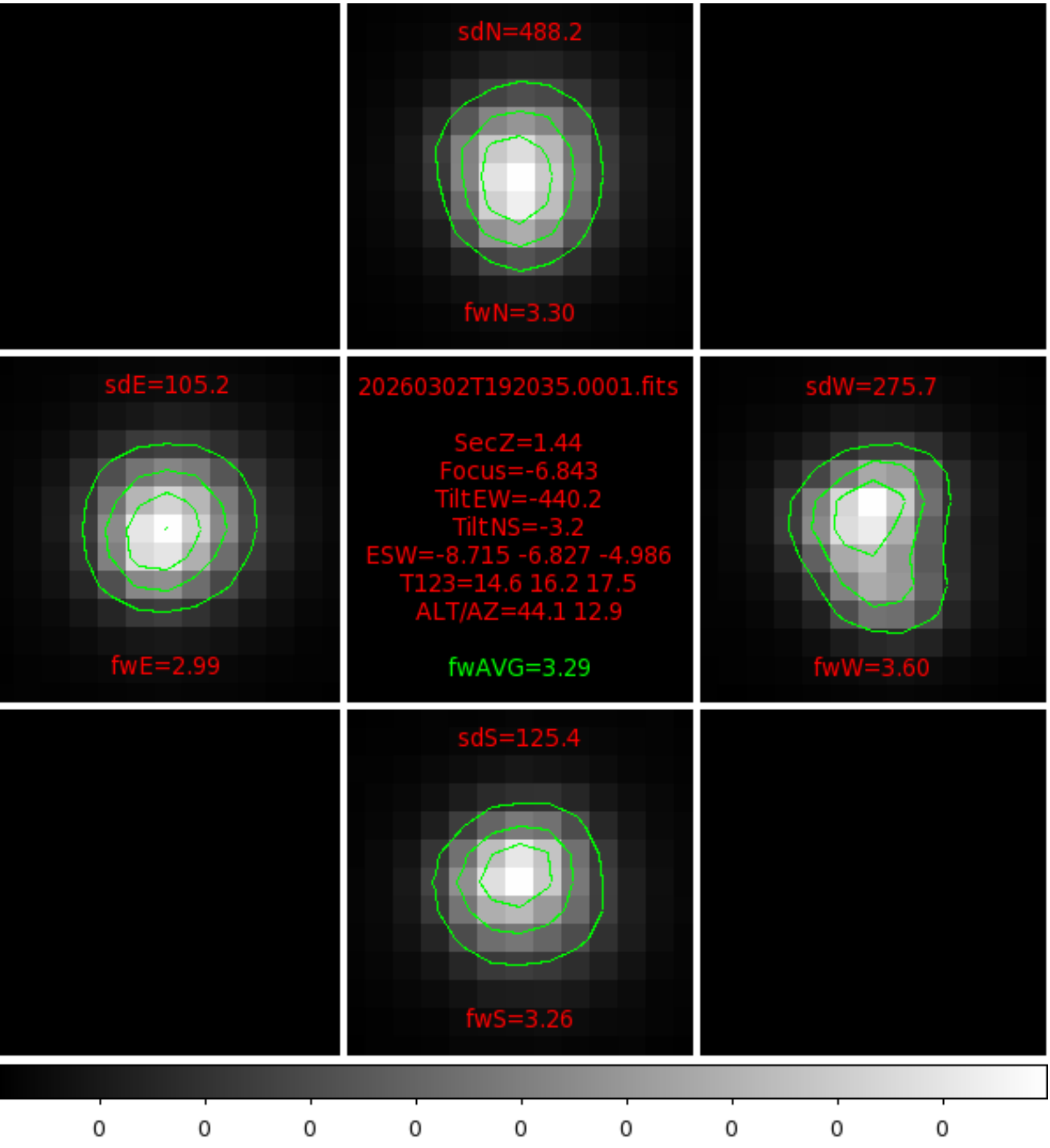
sdN=488.2
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sdE=105.2
fwE=2.99
20260302T192035.0001.fits
SecZ=1.44
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=14.6 16.2 17.5
ALT/AZ=44.1 12.9
fwAVG=3.29
sdW=275.7
fwW=3.60
sdS=125.4
fwS=3.26
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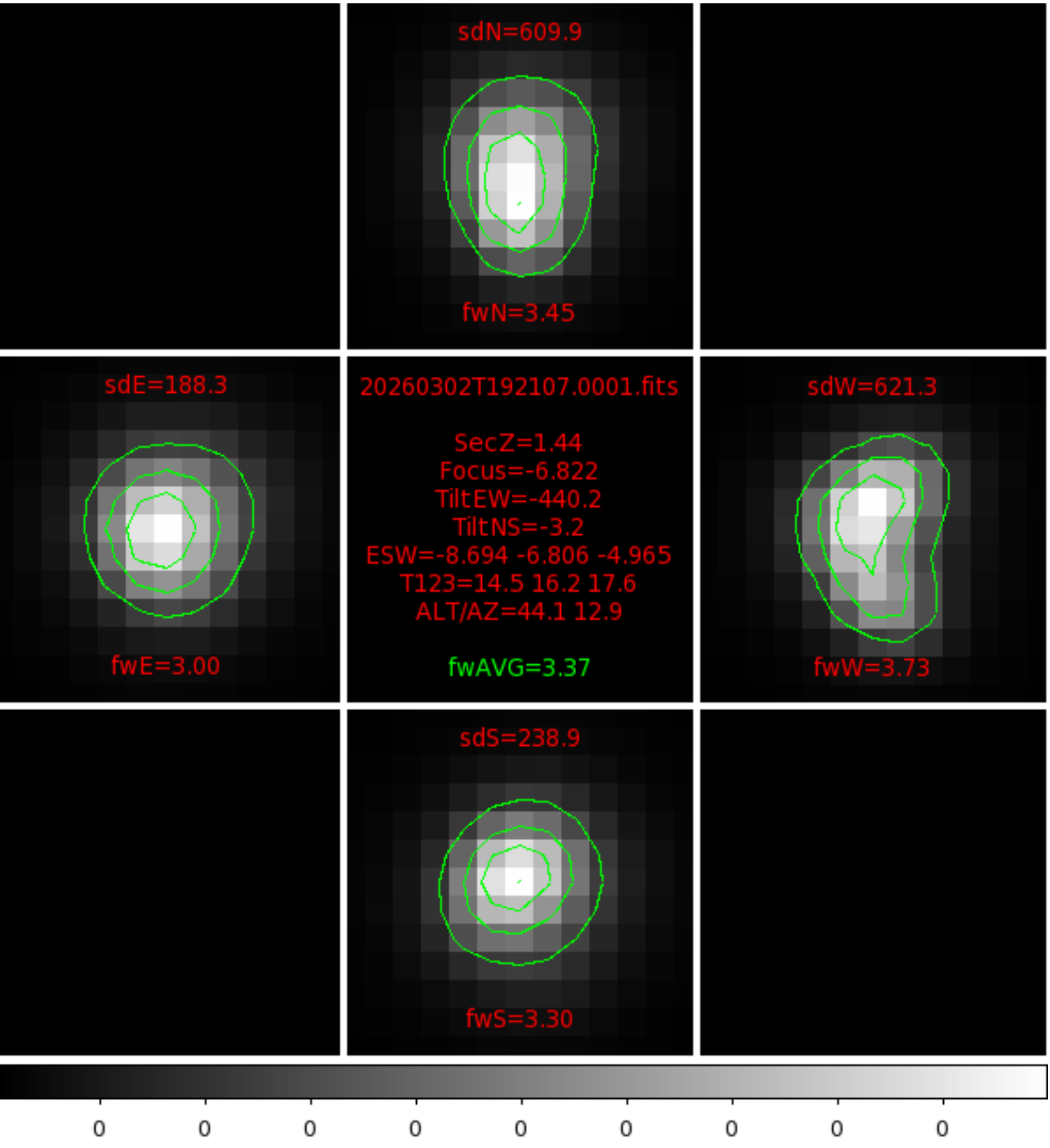
sdN=609.9
fwN=3.45
sdE=188.3
fwE=3.00
20260302T192107.0001.fits
SecZ=1.44
Focus=-6.822
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.694 -6.806 -4.965
T123=14.5 16.2 17.6
ALT/AZ=44.1 12.9
fwAVG=3.37
sdW=621.3
fwW=3.73
sdS=238.9
fwS=3.30
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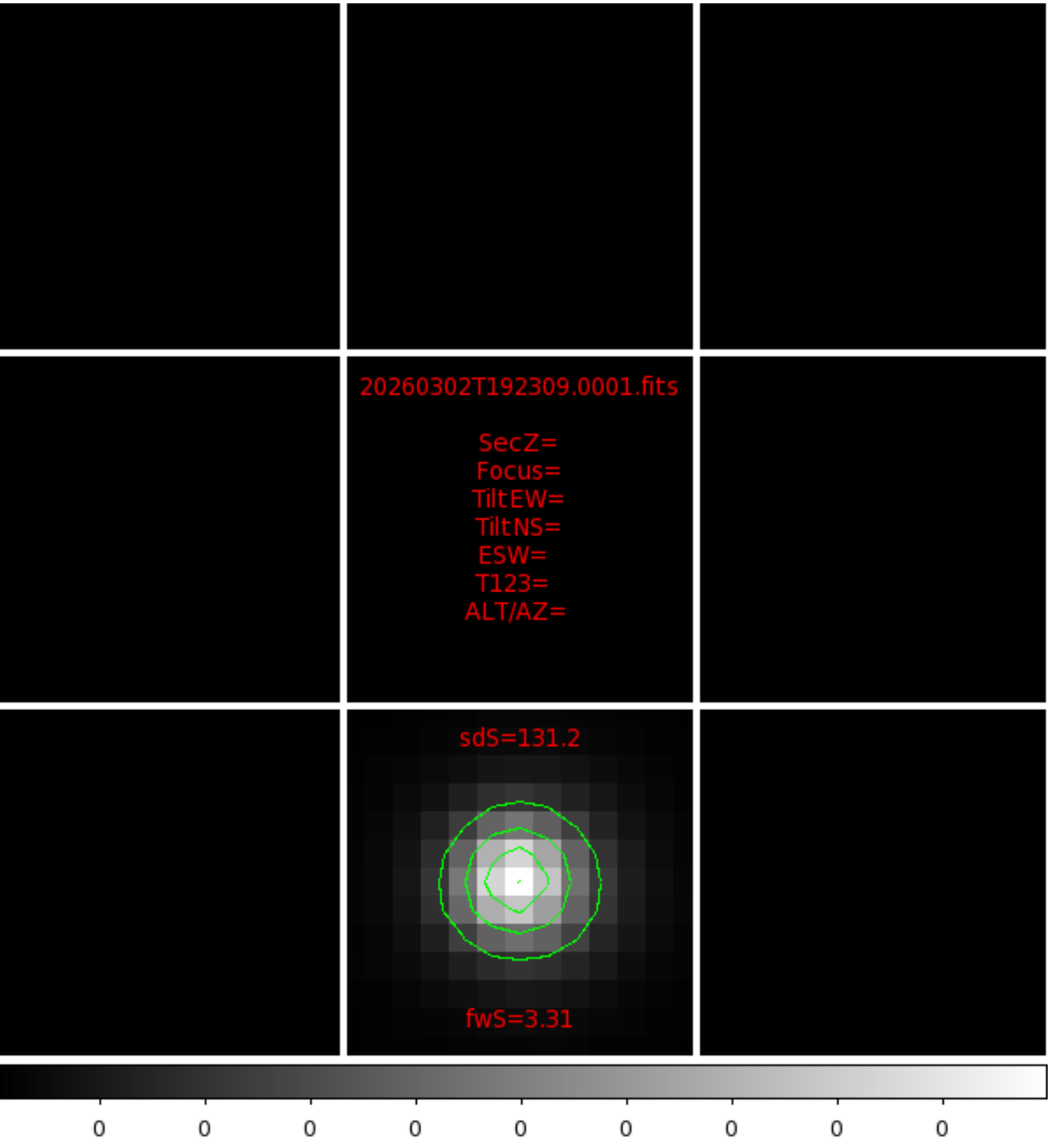
20260302T192309.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=131.2
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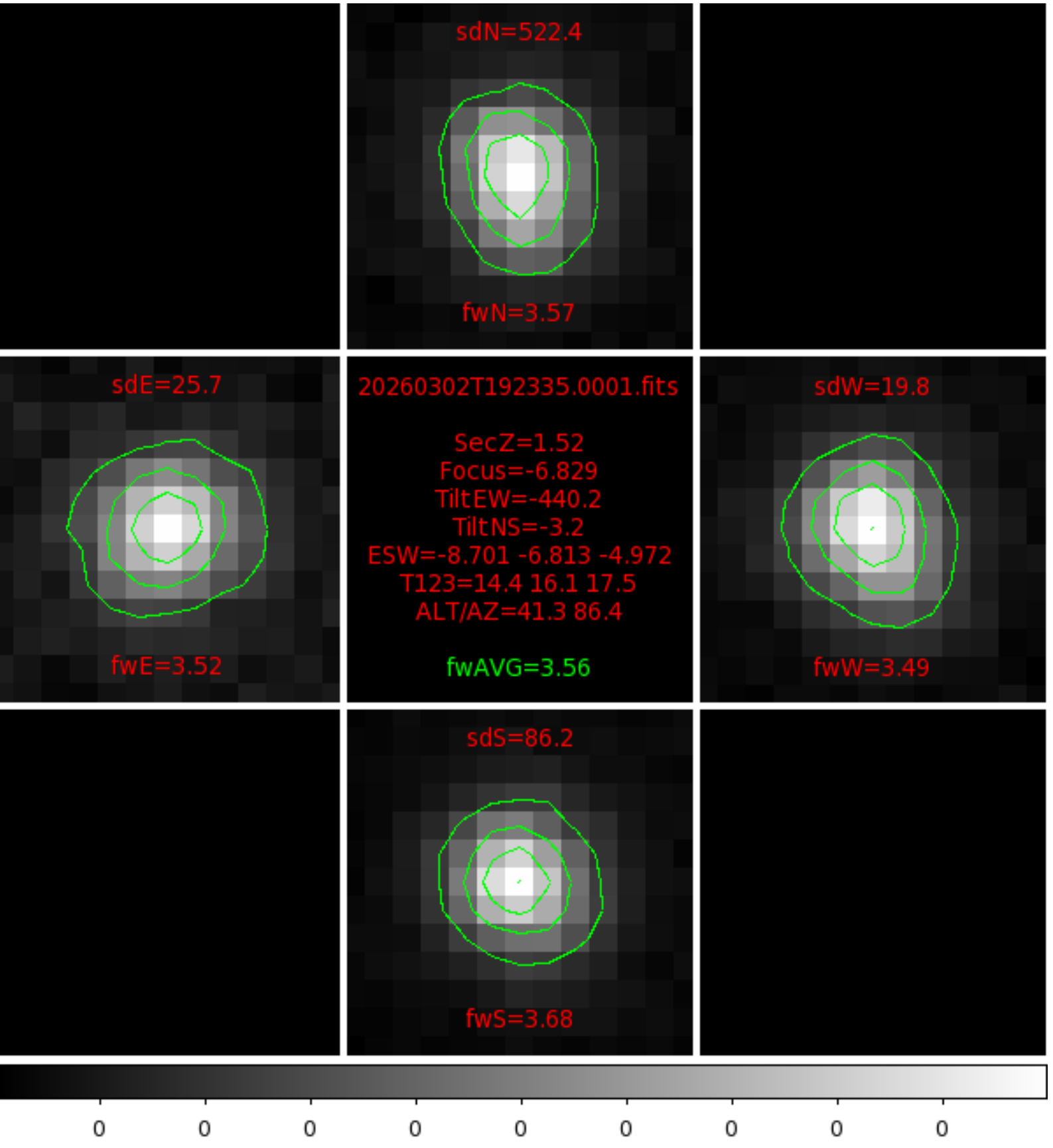
sdN=522.4
fwN=3.57
sdE=25.7
fwE=3.52
20260302T192335.0001.fits
SecZ=1.52
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=14.4 16.1 17.5
ALT/AZ=41.3 86.4
fwAVG=3.56
sdW=19.8
fwW=3.49
sdS=86.2
fwS=3.68
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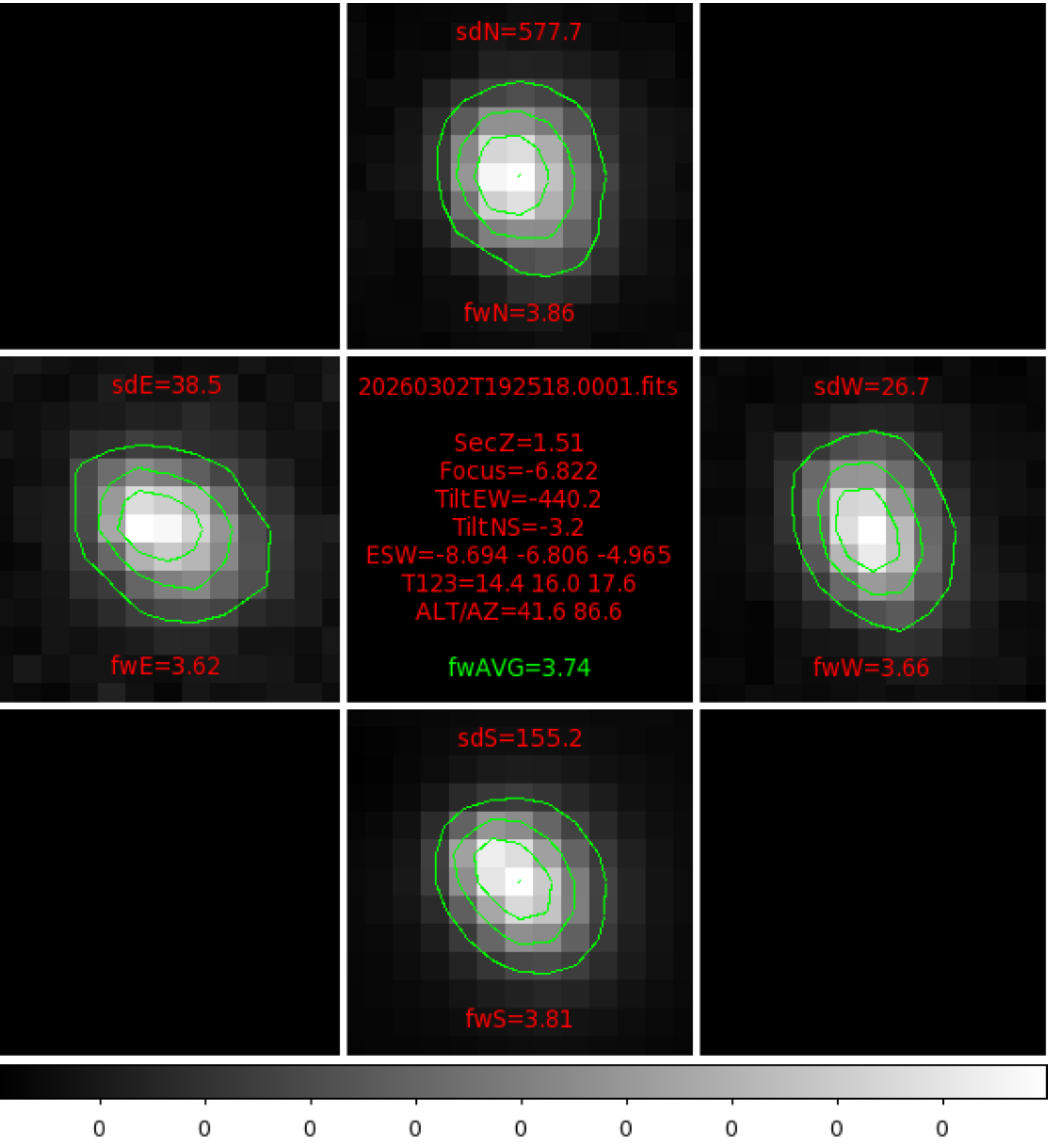
sdN=577.7
fwN=3.86
sdE=38.5
fwE=3.62
20260302T192518.0001.fits
SecZ=1.51
Focus=-6.822
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.694 -6.806 -4.965
T123=14.4 16.0 17.6
ALT/AZ=41.6 86.6
fwAVG=3.74
sdW=26.7
fwW=3.66
sdS=155.2
fwS=3.81
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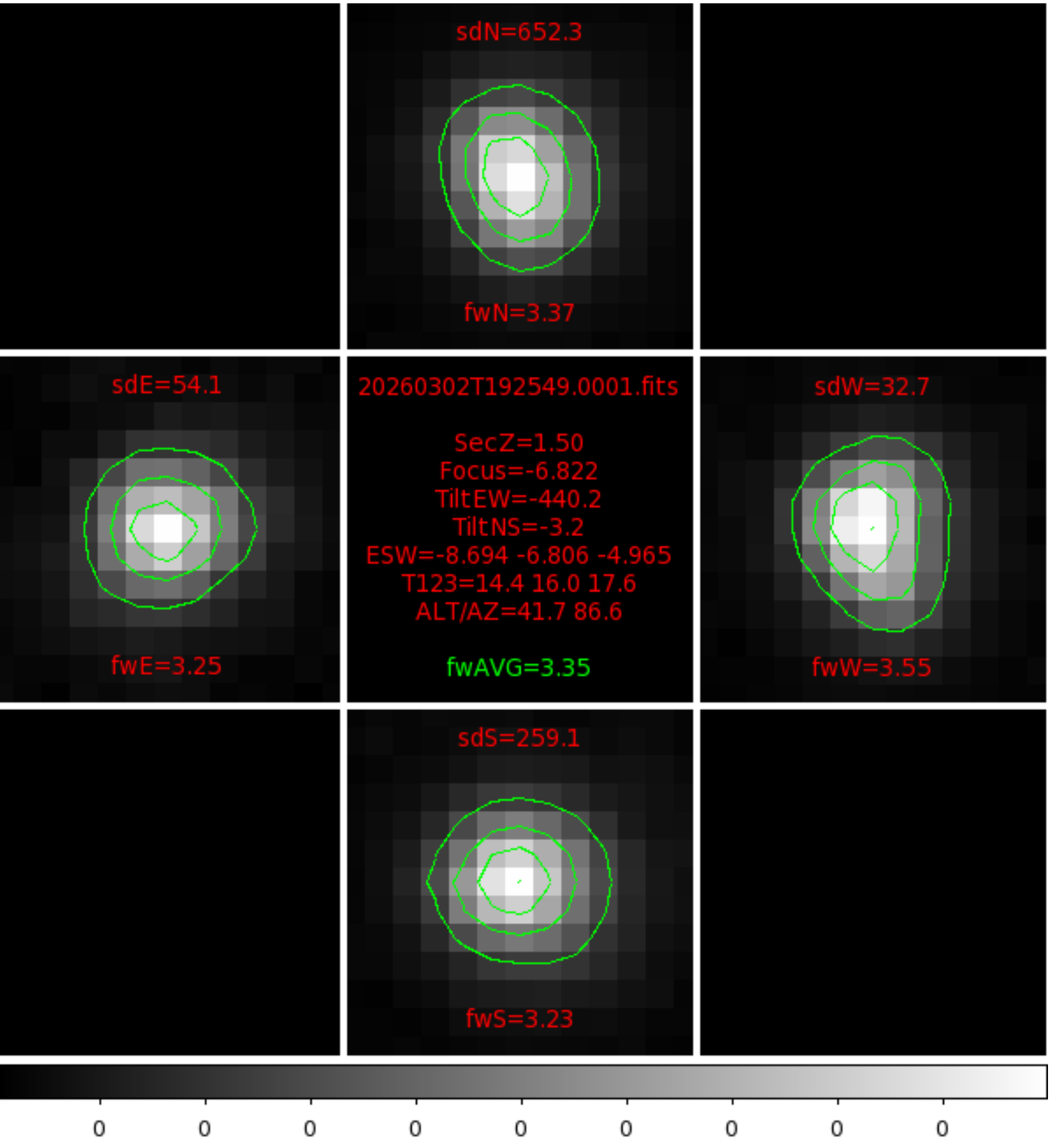
sdN=652.3
fwN=3.37
sdE=54.1
fwE=3.25
20260302T192549.0001.fits
SecZ=1.50
Focus=-6.822
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.694 -6.806 -4.965
T123=14.4 16.0 17.6
ALT/AZ=41.7 86.6
fwAVG=3.35
sdW=32.7
fwW=3.55
sdS=259.1
fwS=3.23
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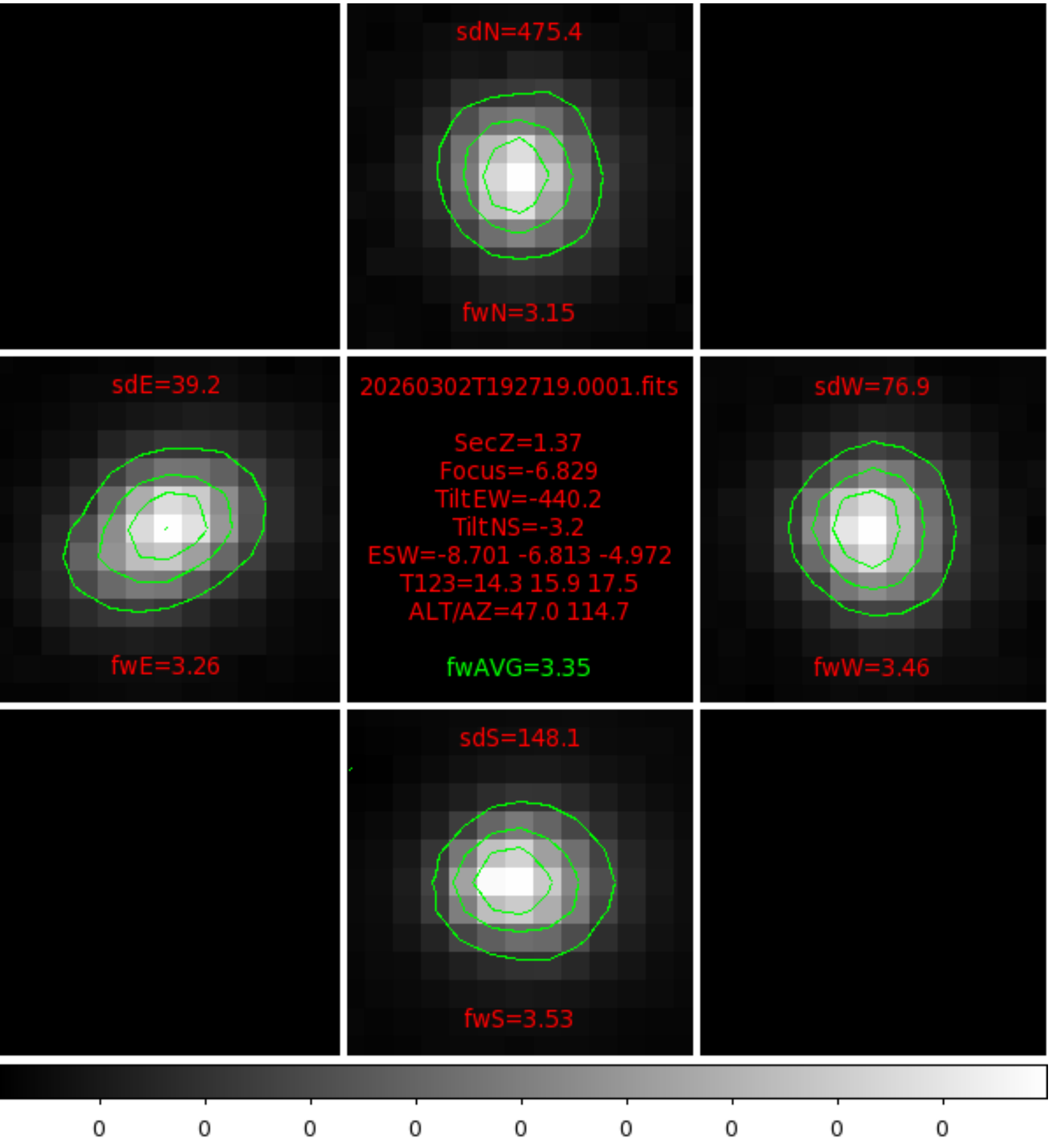
sdN=475.4
fwN=3.15
sdE=39.2
fwE=3.26
20260302T192719.0001.fits
SecZ=1.37
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=14.3 15.9 17.5
ALT/AZ=47.0 114.7
fwAVG=3.35
sdW=76.9
fwW=3.46
sdS=148.1
fwS=3.53
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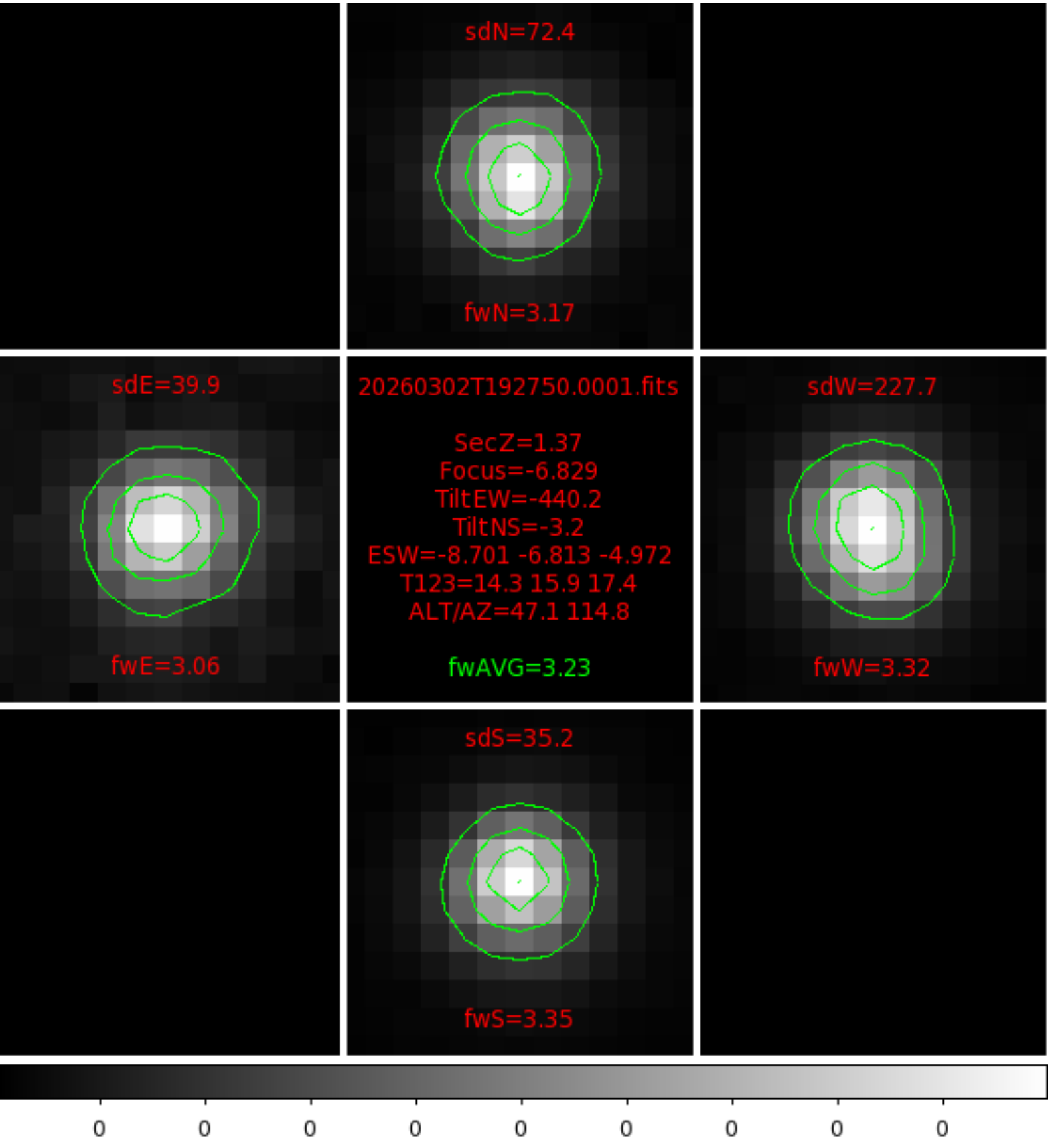
sdN=72.4
fwN=3.17
sdE=39.9
fwE=3.06
20260302T192750.0001.fits
SecZ=1.37
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=14.3 15.9 17.4
ALT/AZ=47.1 114.8
fwAVG=3.23
sdW=227.7
fwW=3.32
sdS=35.2
fwS=3.35
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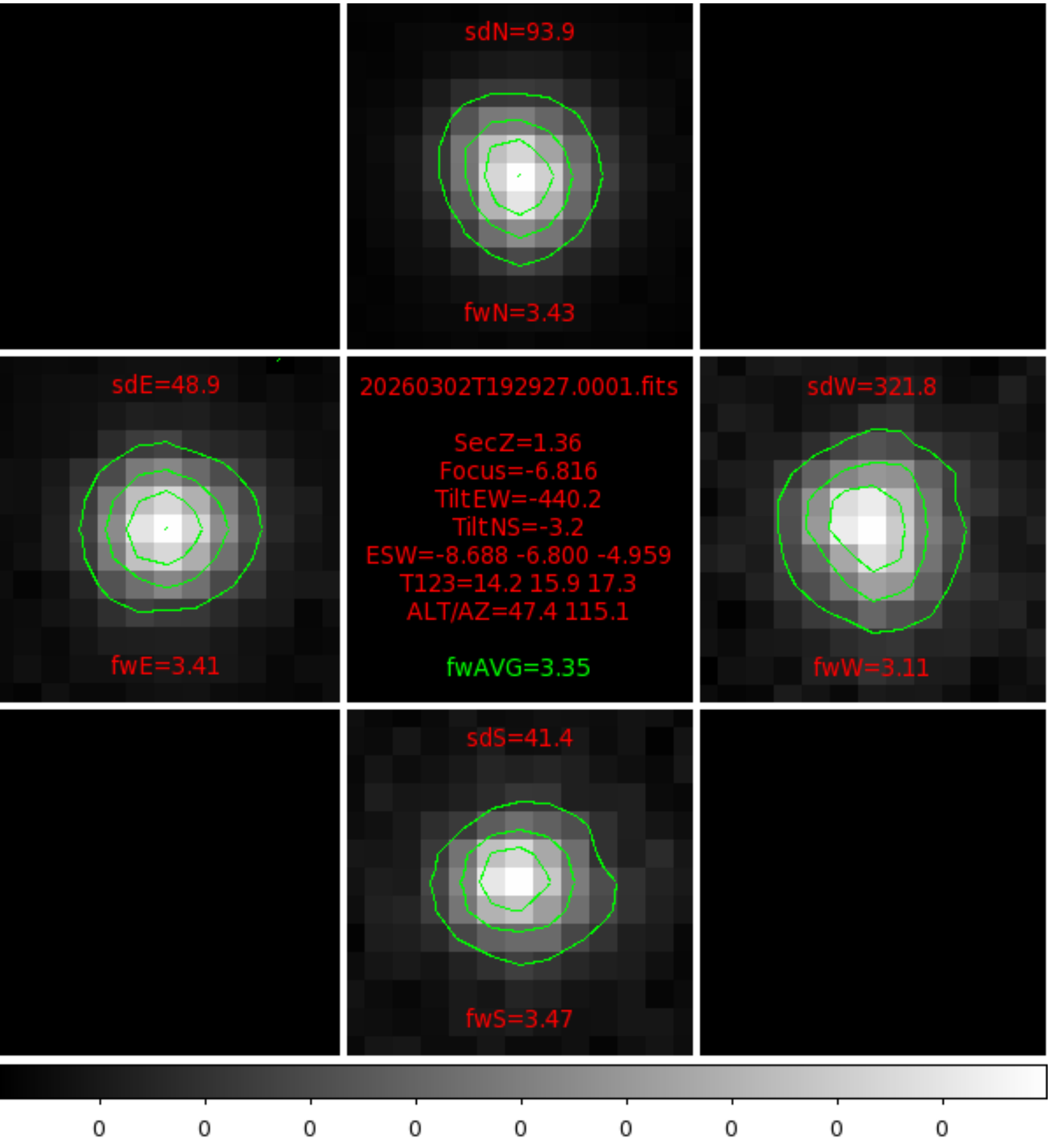
sdN=93.9
fwN=3.43
sdE=48.9
fwE=3.41
20260302T192927.0001.fits
SecZ=1.36
Focus=-6.816
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.688 -6.800 -4.959
T123=14.2 15.9 17.3
ALT/AZ=47.4 115.1
fwAVG=3.35
sdW=321.8
fwW=3.11
sdS=41.4
fwS=3.47
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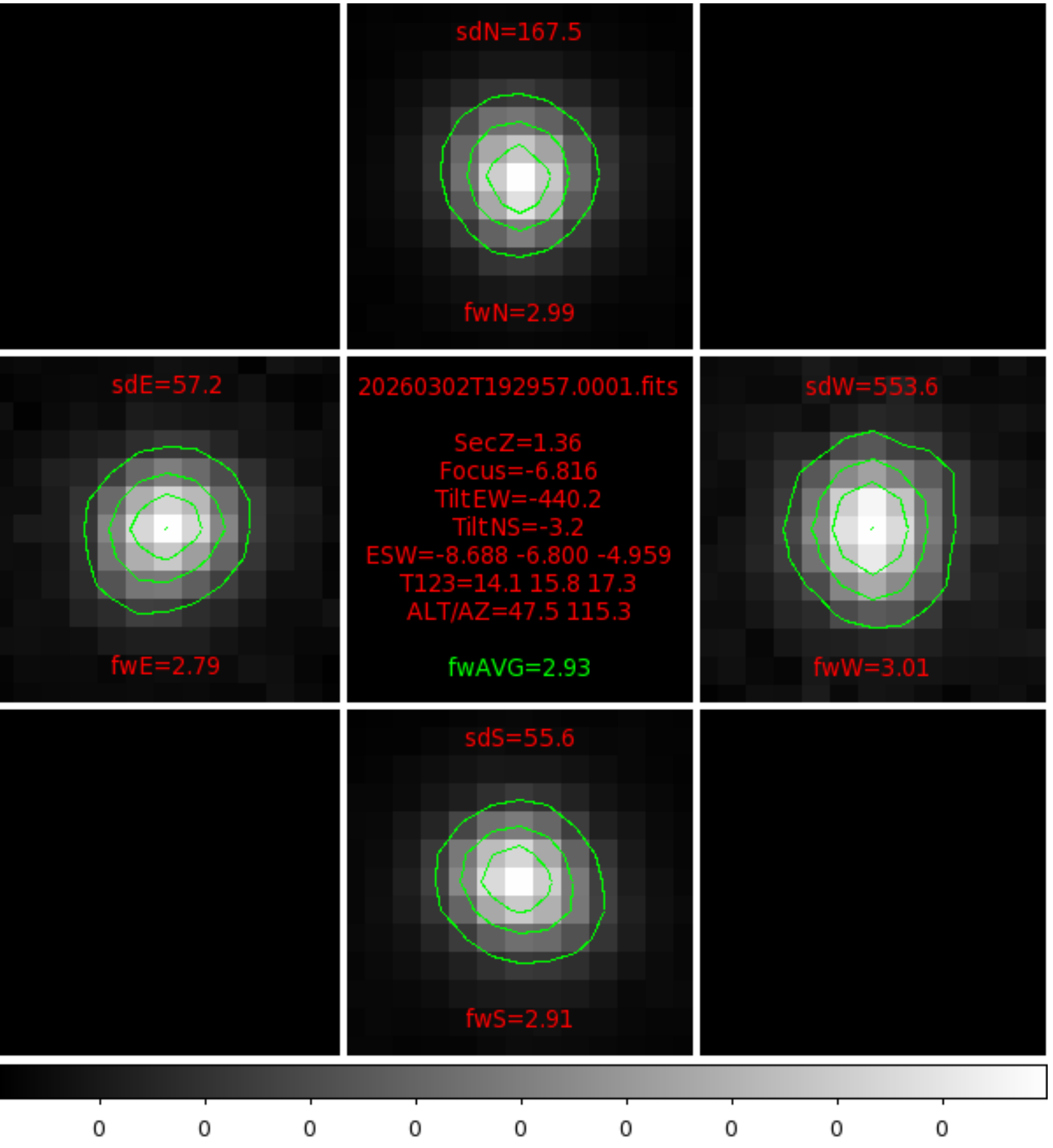
sdN=167.5
fwN=2.99
sdE=57.2
fwE=2.79
20260302T192957.0001.fits
SecZ=1.36
Focus=-6.816
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.688 -6.800 -4.959
T123=14.1 15.8 17.3
ALT/AZ=47.5 115.3
fwAVG=2.93
sdW=553.6
fwW=3.01
sdS=55.6
fwS=2.91
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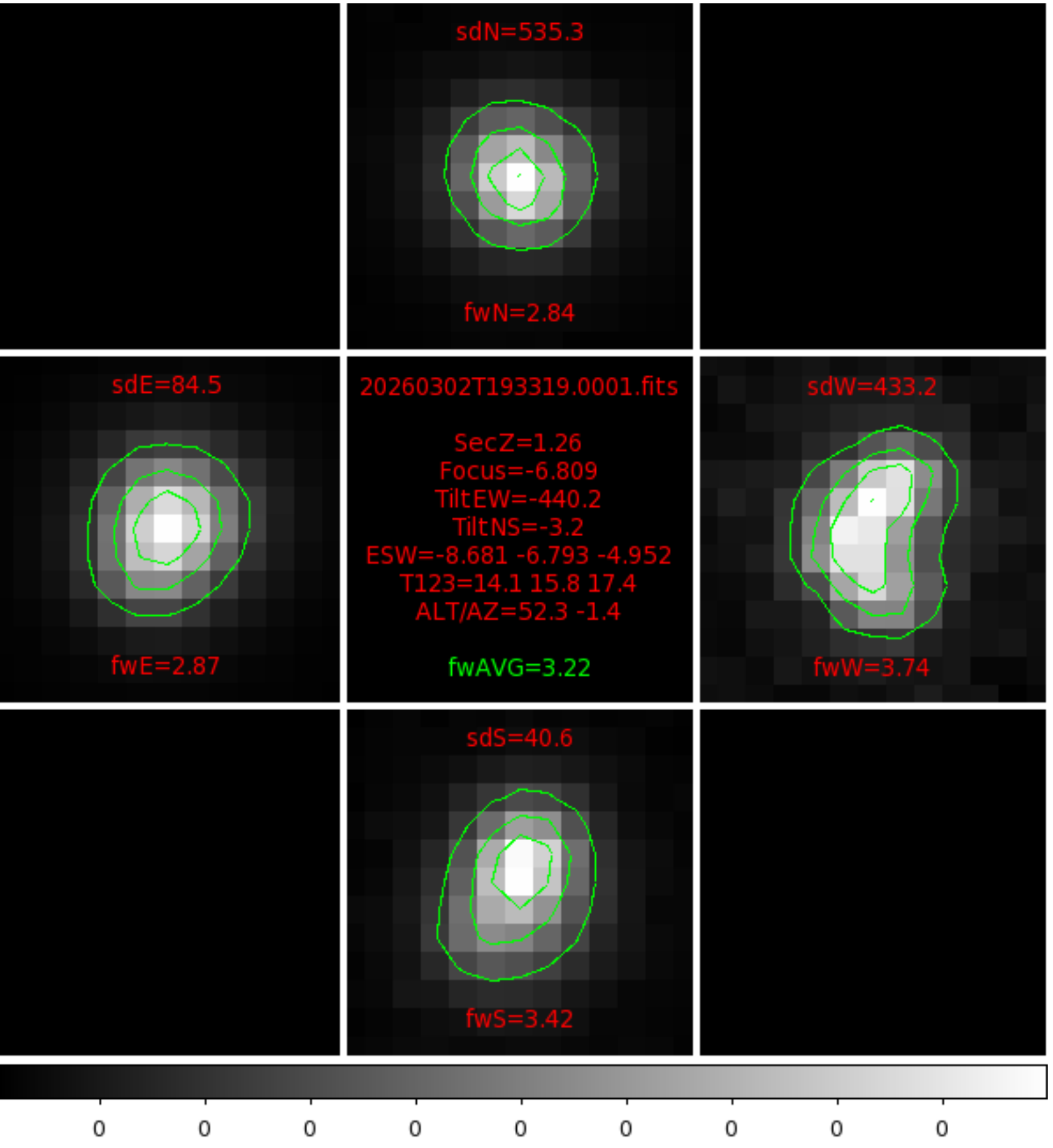
sdN=535.3
fwN=2.84
sdE=84.5
fwE=2.87
20260302T193319.0001.fits
SecZ=1.26
Focus=-6.809
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.681 -6.793 -4.952
T123=14.1 15.8 17.4
ALT/AZ=52.3 -1.4
fwAVG=3.22
sdW=433.2
fwW=3.74
sdS=40.6
fwS=3.42
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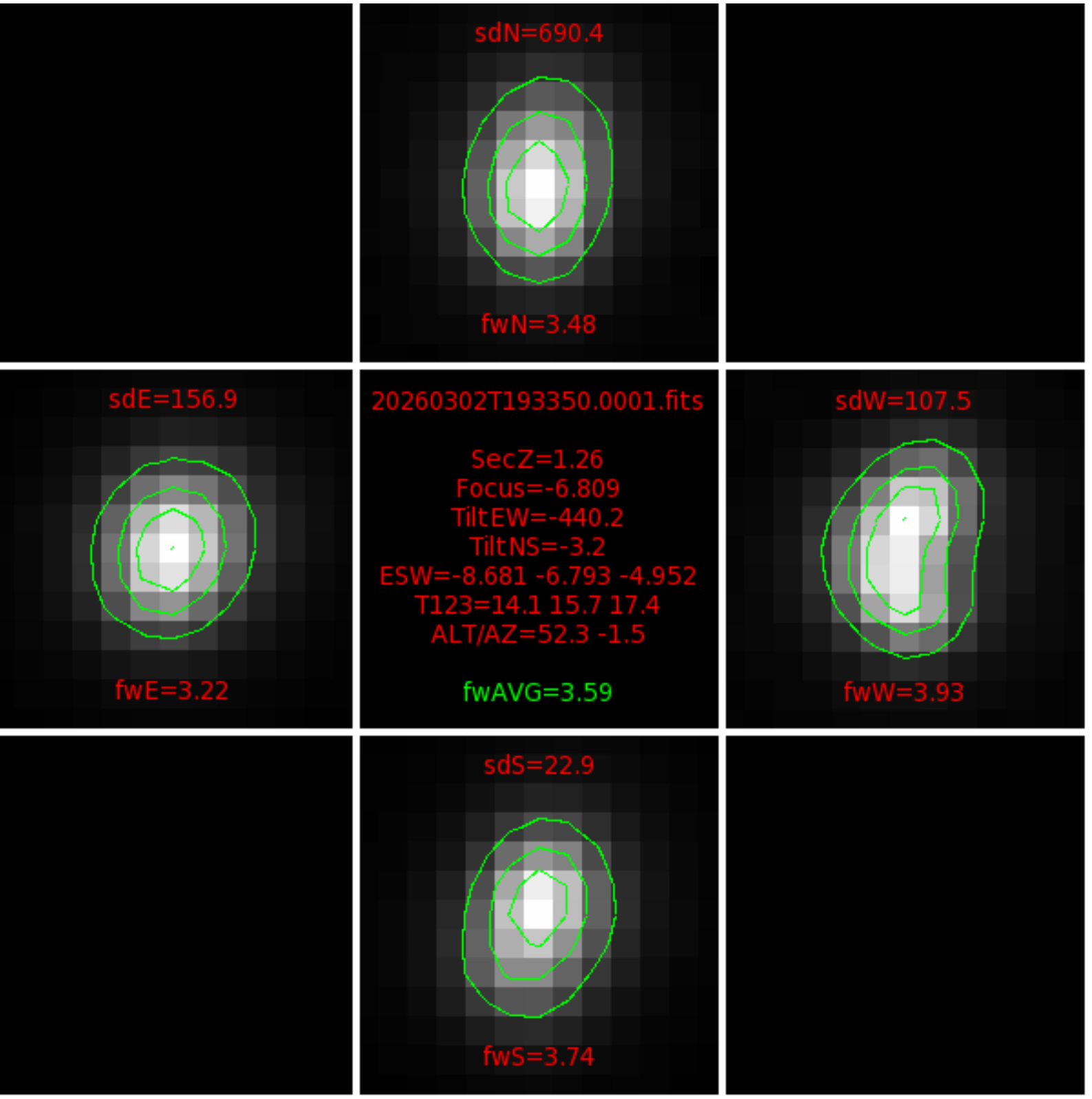
sdN=690.4
fwN=3.48
sdE=156.9
fwE=3.22
20260302T193350.0001.fits
SecZ=1.26
Focus=-6.809
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.681 -6.793 -4.952
T123=14.1 15.7 17.4
ALT/AZ=52.3 -1.5
fwAVG=3.59
sdW=107.5
fwW=3.93
sdS=22.9
fwS=3.74
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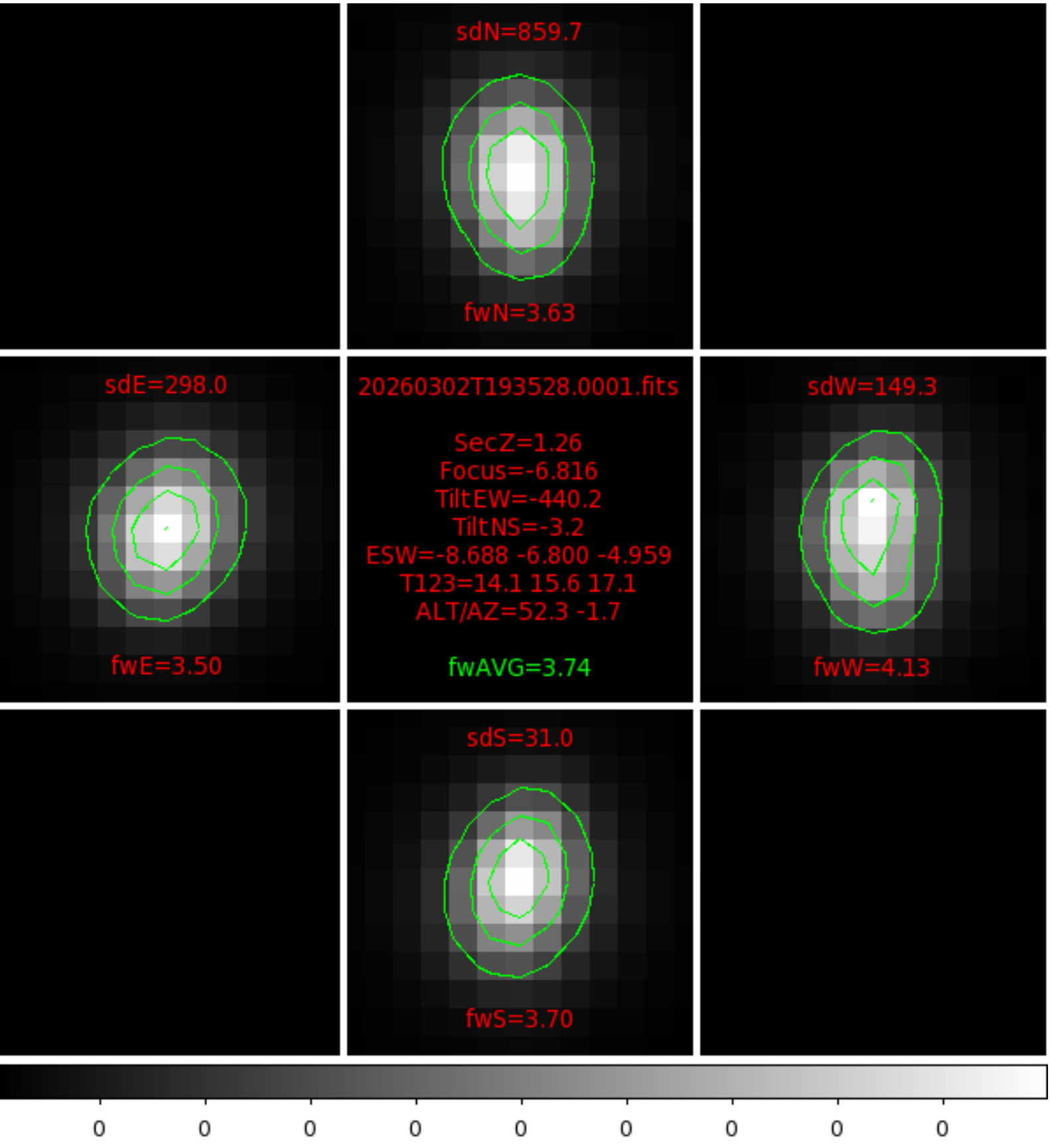
sdN=859.7
fwN=3.63
sdE=298.0
fwE=3.50
20260302T193528.0001.fits
SecZ=1.26
Focus=-6.816
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.688 -6.800 -4.959
T123=14.1 15.6 17.1
ALT/AZ=52.3 -1.7
fwAVG=3.74
sdW=149.3
fwW=4.13
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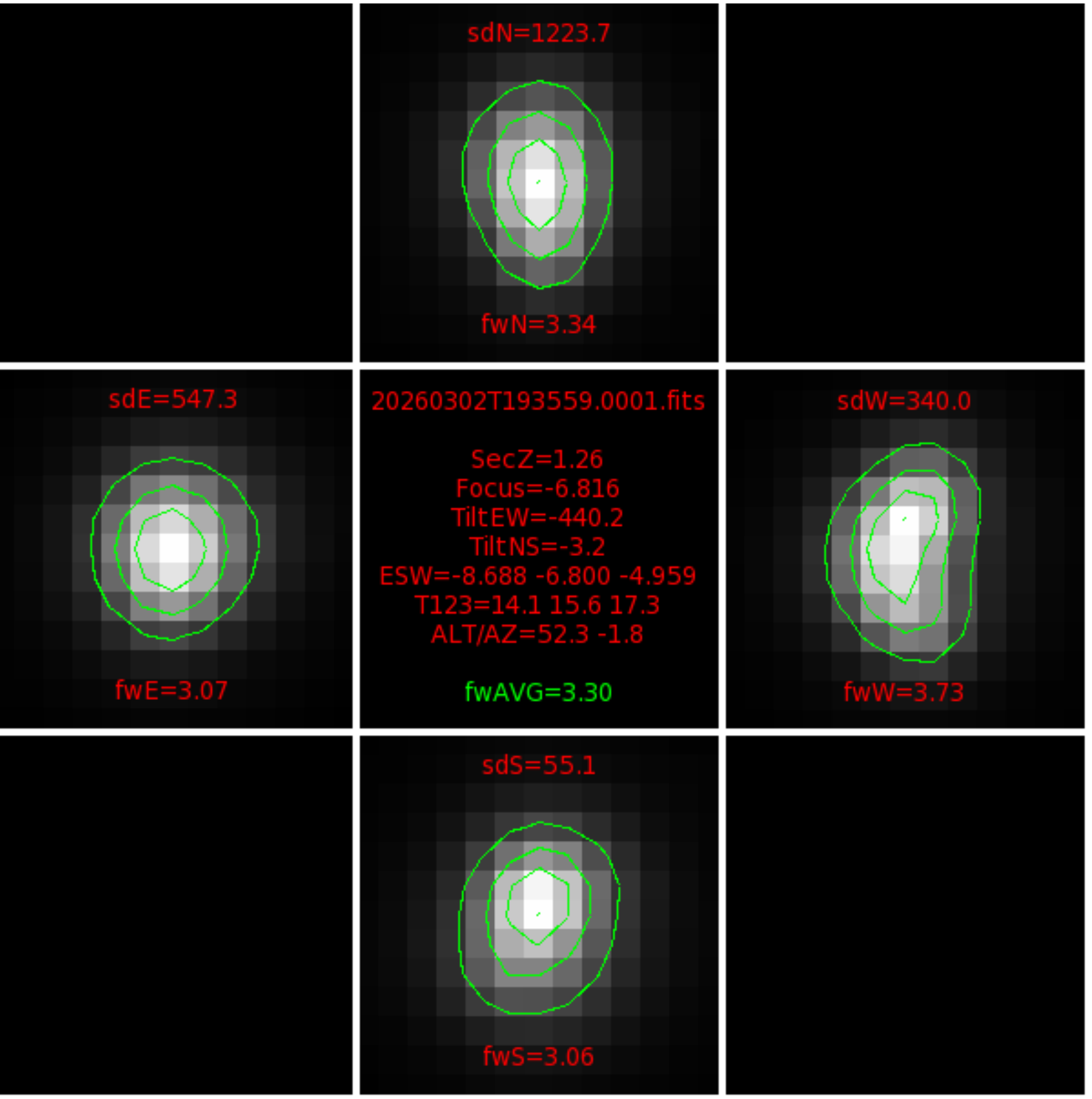
sdN=1223.7
fwN=3.34
sdE=547.3
fwE=3.07
20260302T193559.0001.fits
SecZ=1.26
Focus=-6.816
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.688 -6.800 -4.959
T123=14.1 15.6 17.3
ALT/AZ=52.3 -1.8
fwAVG=3.30
sdW=340.0
fwW=3.73
sdS=55.1
fwS=3.06
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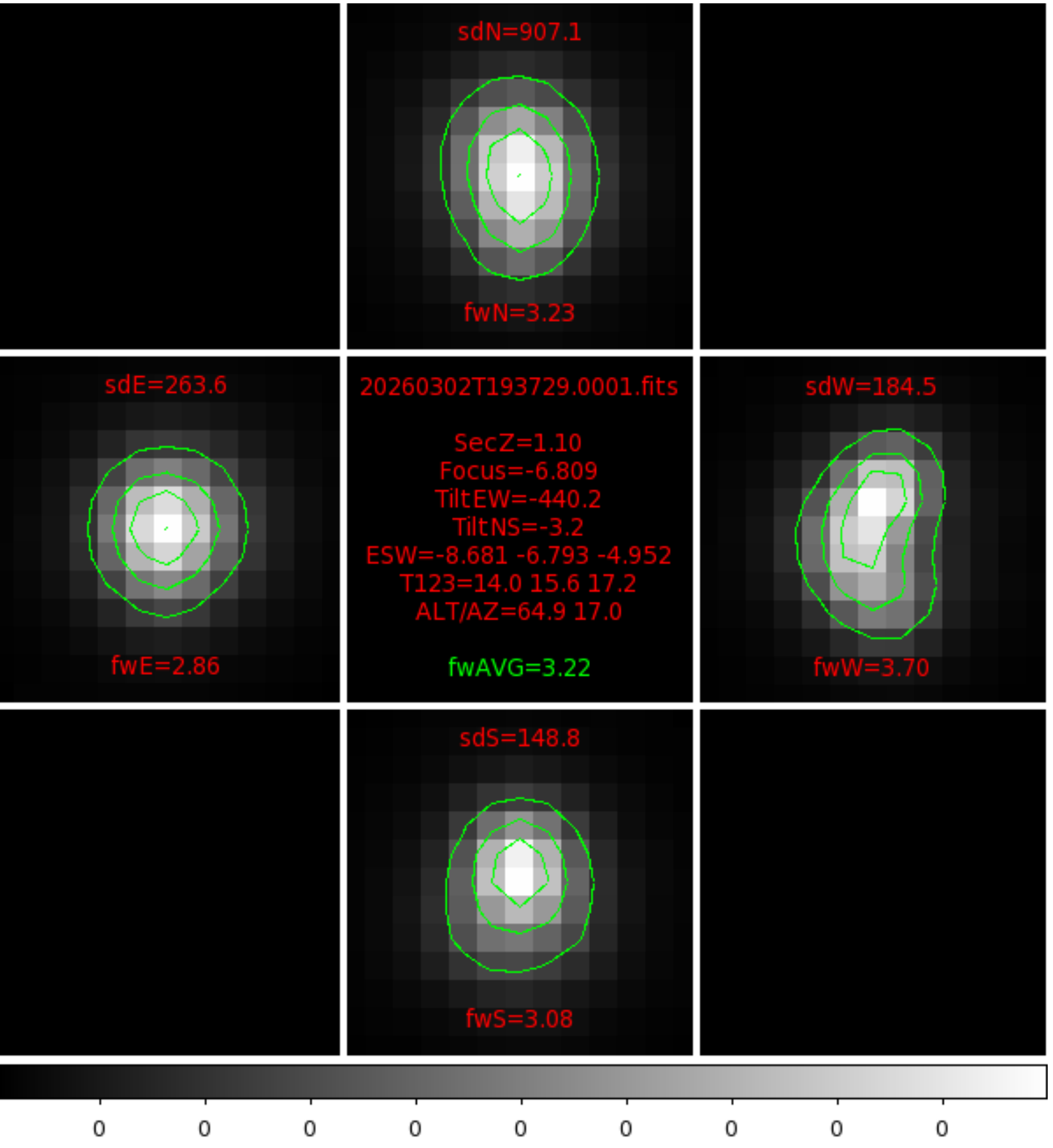
sdN=907.1
fwN=3.23
sdE=263.6
fwE=2.86
20260302T193729.0001.fits
SecZ=1.10
Focus=-6.809
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.681 -6.793 -4.952
T123=14.0 15.6 17.2
ALT/AZ=64.9 17.0
fwAVG=3.22
sdW=184.5
fwW=3.70
sdS=148.8
fwS=3.08
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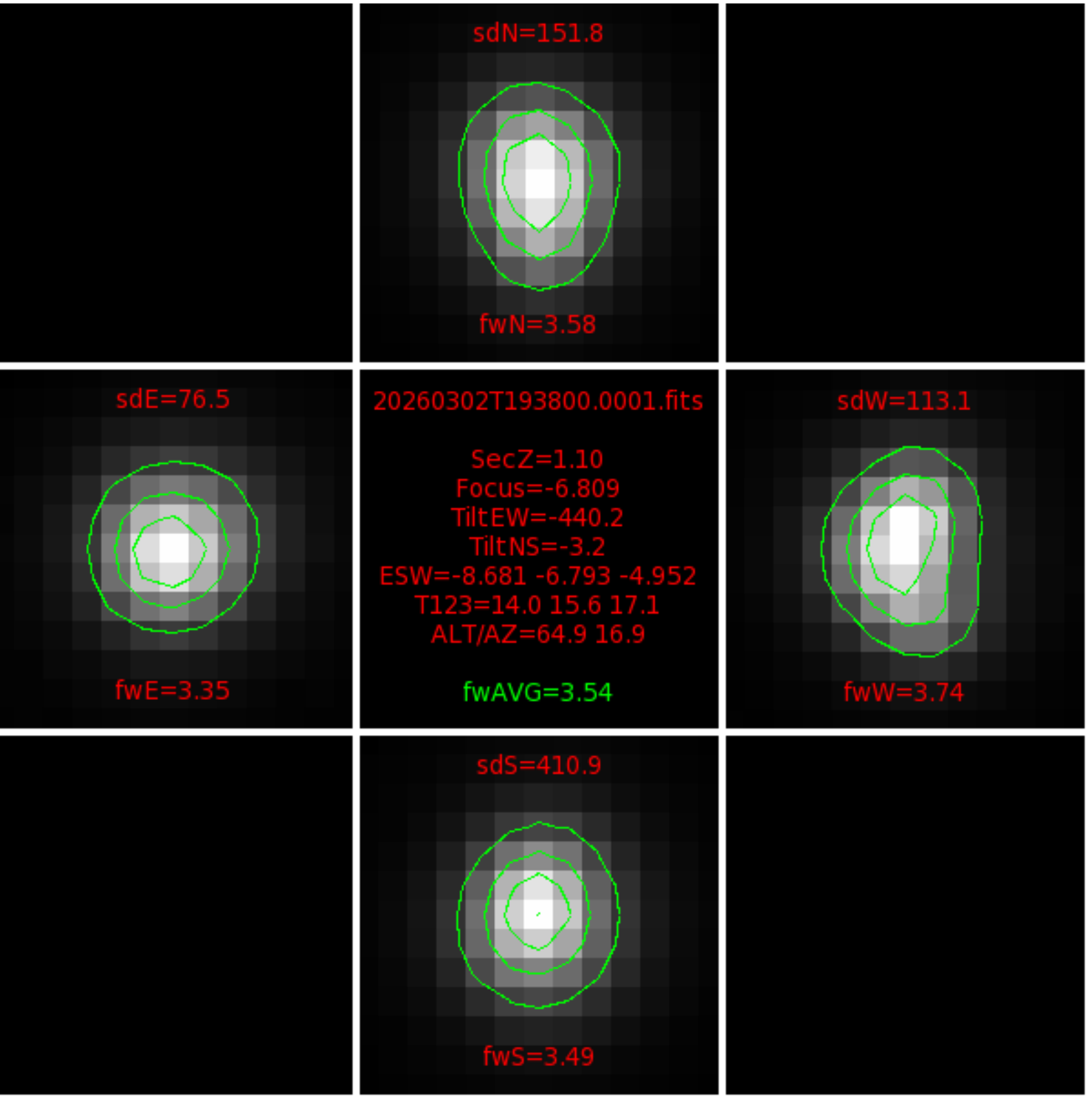
sdN=151.8
fwN=3.58
sdE=76.5
fwE=3.35
20260302T193800.0001.fits
SecZ=1.10
Focus=-6.809
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.681 -6.793 -4.952
T123=14.0 15.6 17.1
ALT/AZ=64.9 16.9
fwAVG=3.54
sdW=113.1
fwW=3.74
sdS=410.9
fwS=3.49
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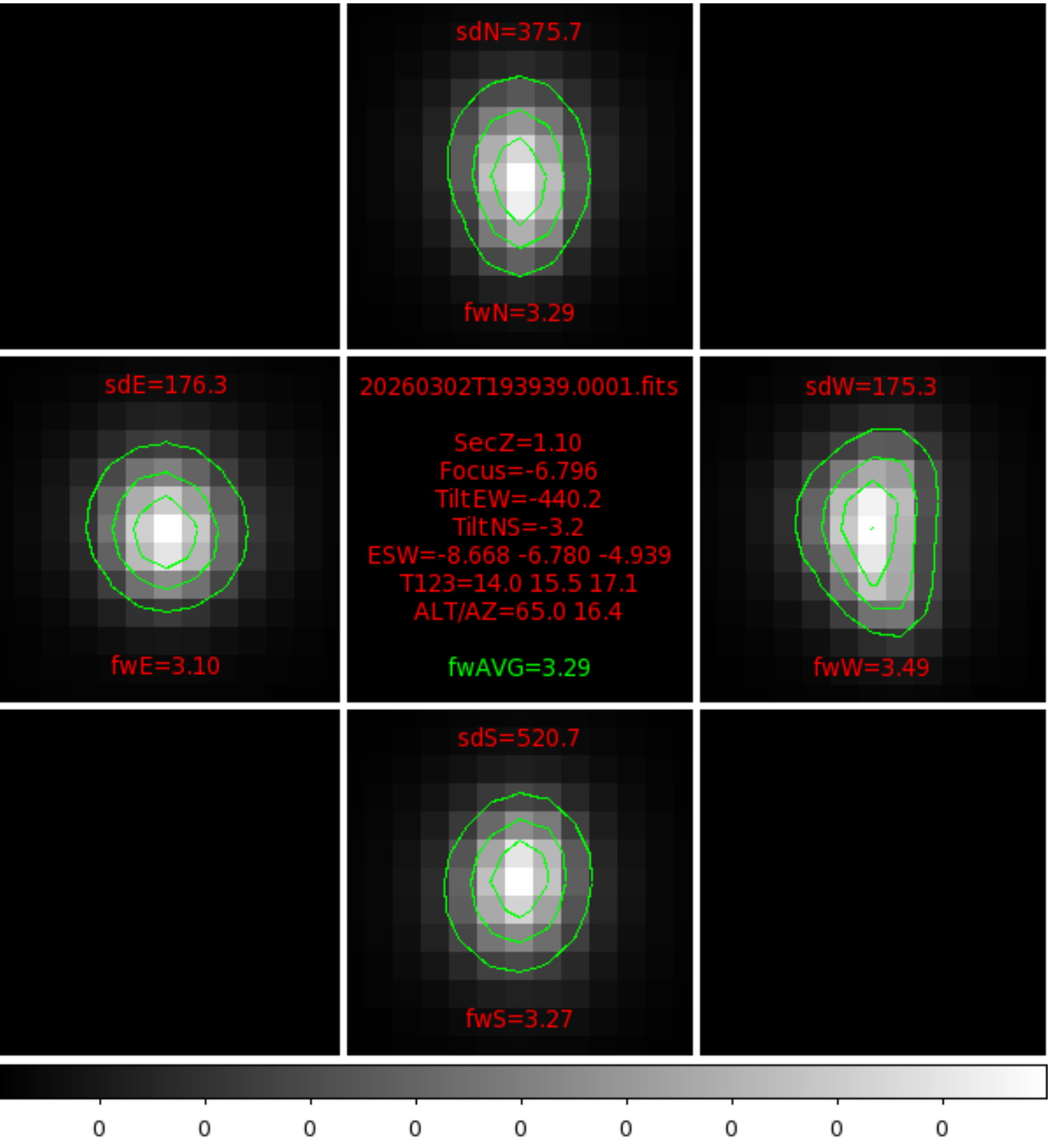
sdN=375.7
fwN=3.29
sdE=176.3
fwE=3.10
20260302T193939.0001.fits
SecZ=1.10
Focus=-6.796
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.668 -6.780 -4.939
T123=14.0 15.5 17.1
ALT/AZ=65.0 16.4
fwAVG=3.29
sdW=175.3
fwW=3.49
sdS=520.7
fwS=3.27
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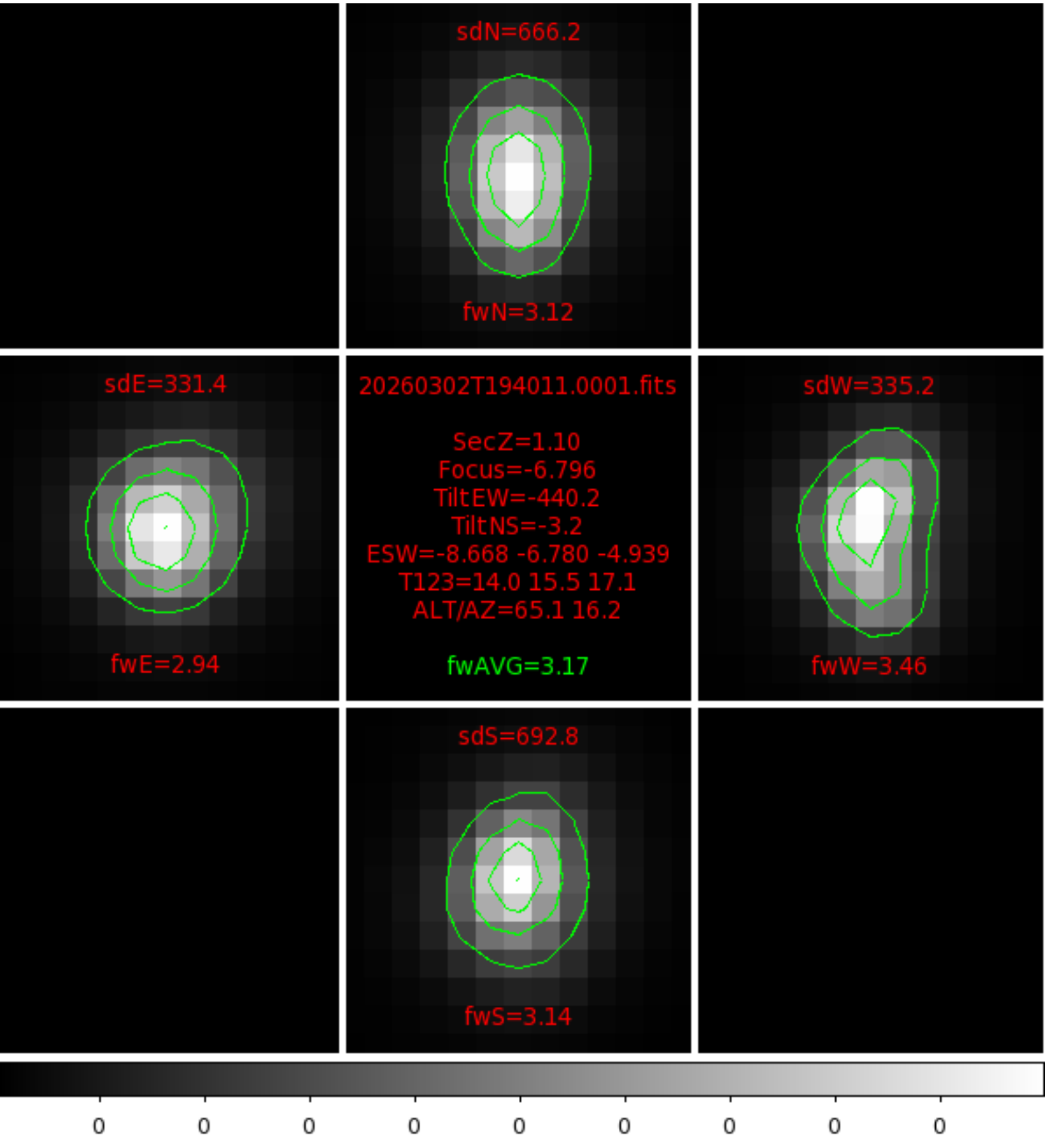
sdN=666.2
fwN=3.12
sdE=331.4
fwE=2.94
20260302T194011.0001.fits
SecZ=1.10
Focus=-6.796
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.668 -6.780 -4.939
T123=14.0 15.5 17.1
ALT/AZ=65.1 16.2
fwAVG=3.17
sdW=335.2
fwW=3.46
sdS=692.8
fwS=3.14
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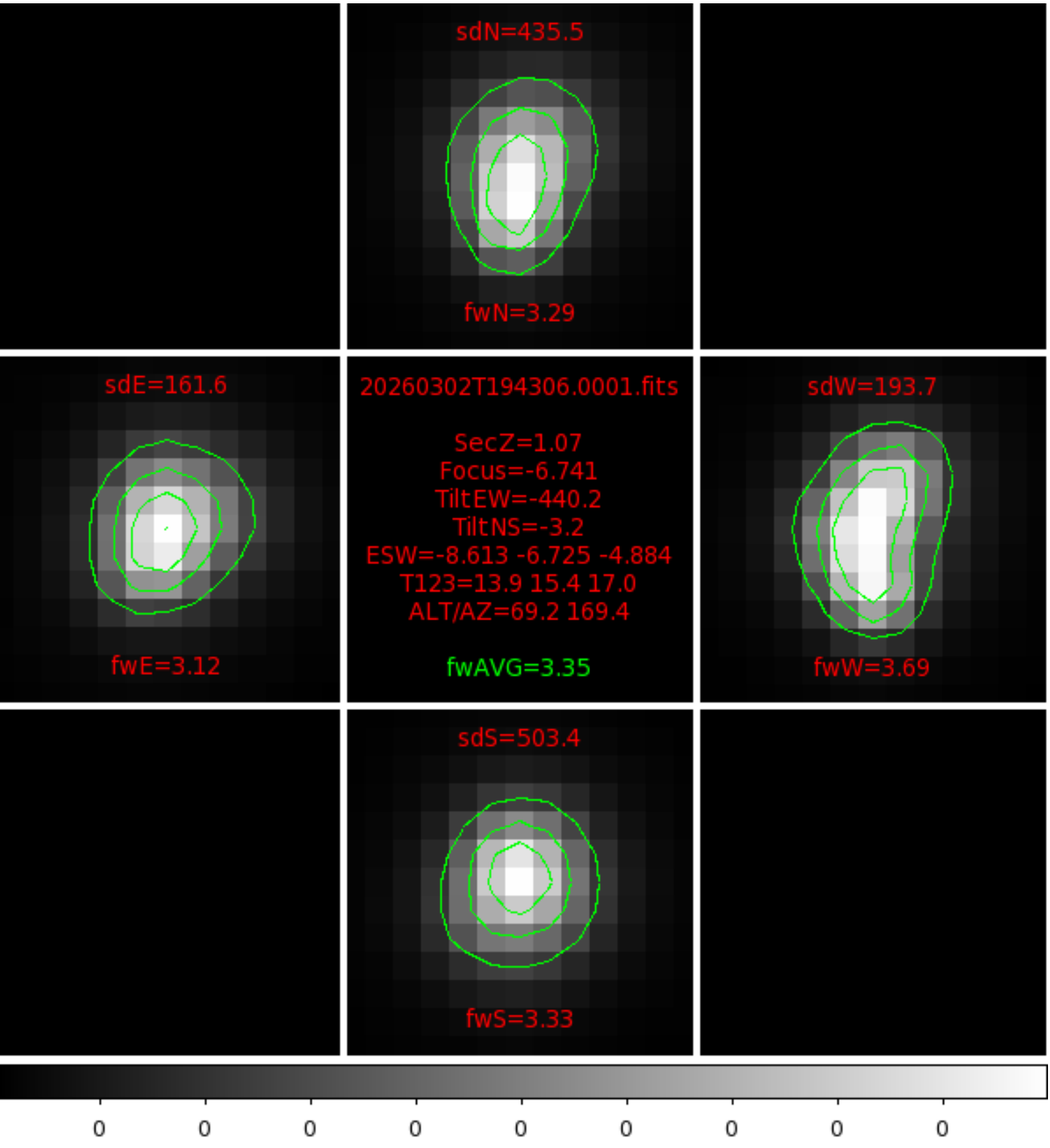
sdN=435.5
fwN=3.29
sdE=161.6
fwE=3.12
20260302T194306.0001.fits
SecZ=1.07
Focus=-6.741
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.613 -6.725 -4.884
T123=13.9 15.4 17.0
ALT/AZ=69.2 169.4
fwAVG=3.35
sdW=193.7
fwW=3.69
sdS=503.4
fwS=3.33
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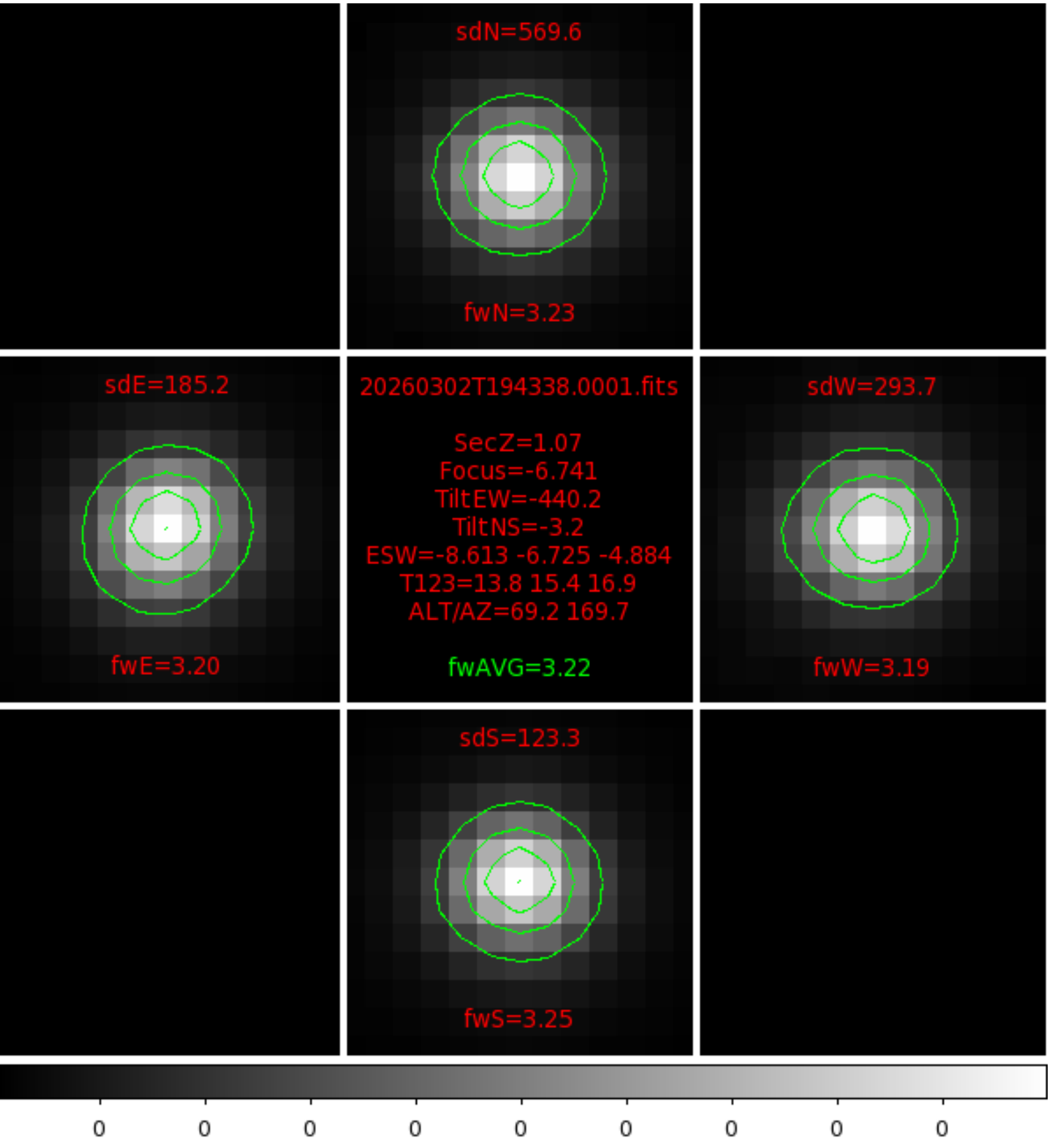
sdN=569.6
fwN=3.23
sdE=185.2
fwE=3.20
20260302T194338.0001.fits
SecZ=1.07
Focus=-6.741
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.613 -6.725 -4.884
T123=13.8 15.4 16.9
ALT/AZ=69.2 169.7
fwAVG=3.22
sdW=293.7
fwW=3.19
sdS=123.3
fwS=3.25
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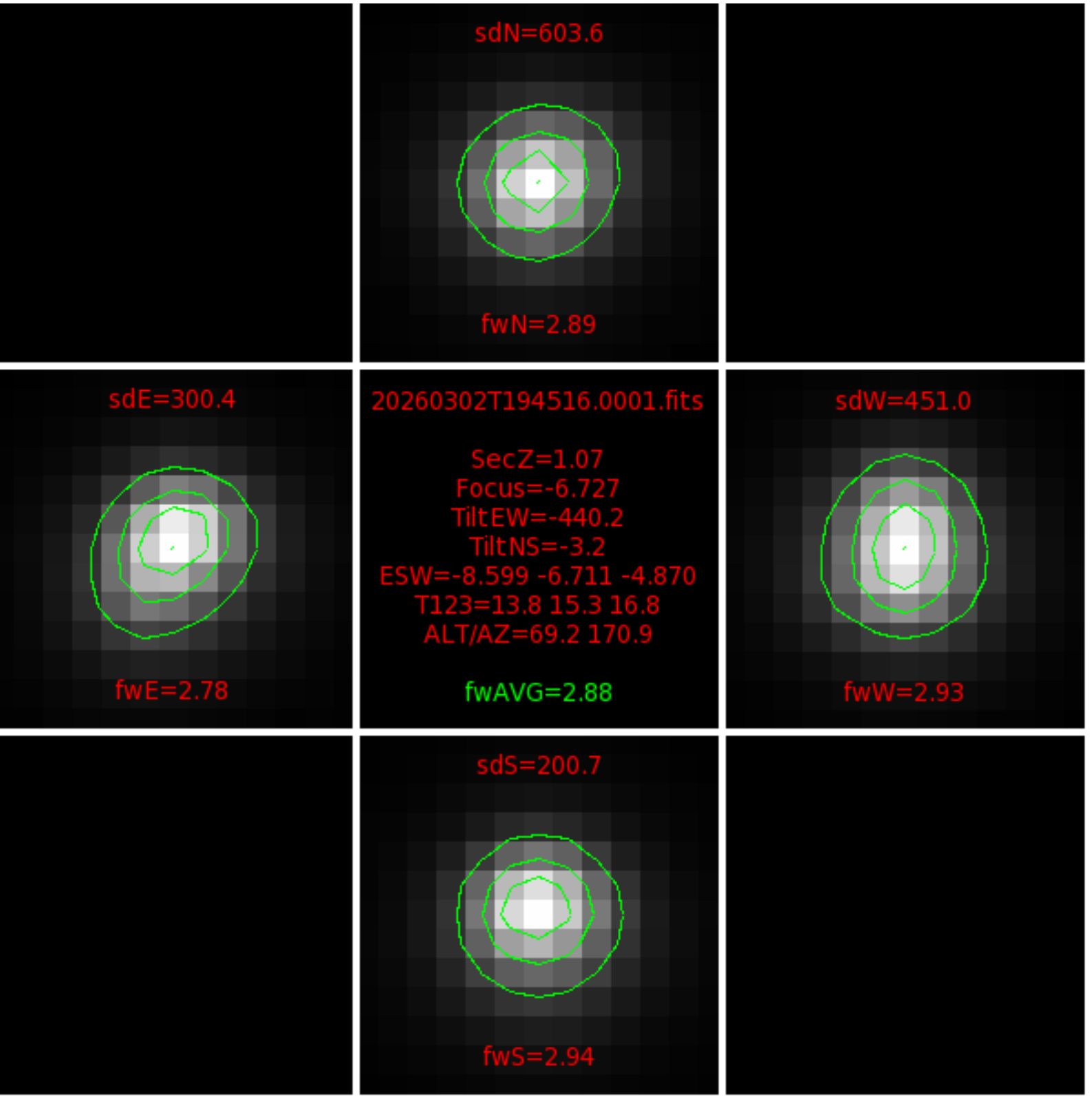
sdN=603.6
fwN=2.89
sdE=300.4
fwE=2.78
20260302T194516.0001.fits
SecZ=1.07
Focus=-6.727
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.599 -6.711 -4.870
T123=13.8 15.3 16.8
ALT/AZ=69.2 170.9
fwAVG=2.88
sdW=451.0
fwW=2.93
sdS=200.7
fwS=2.94
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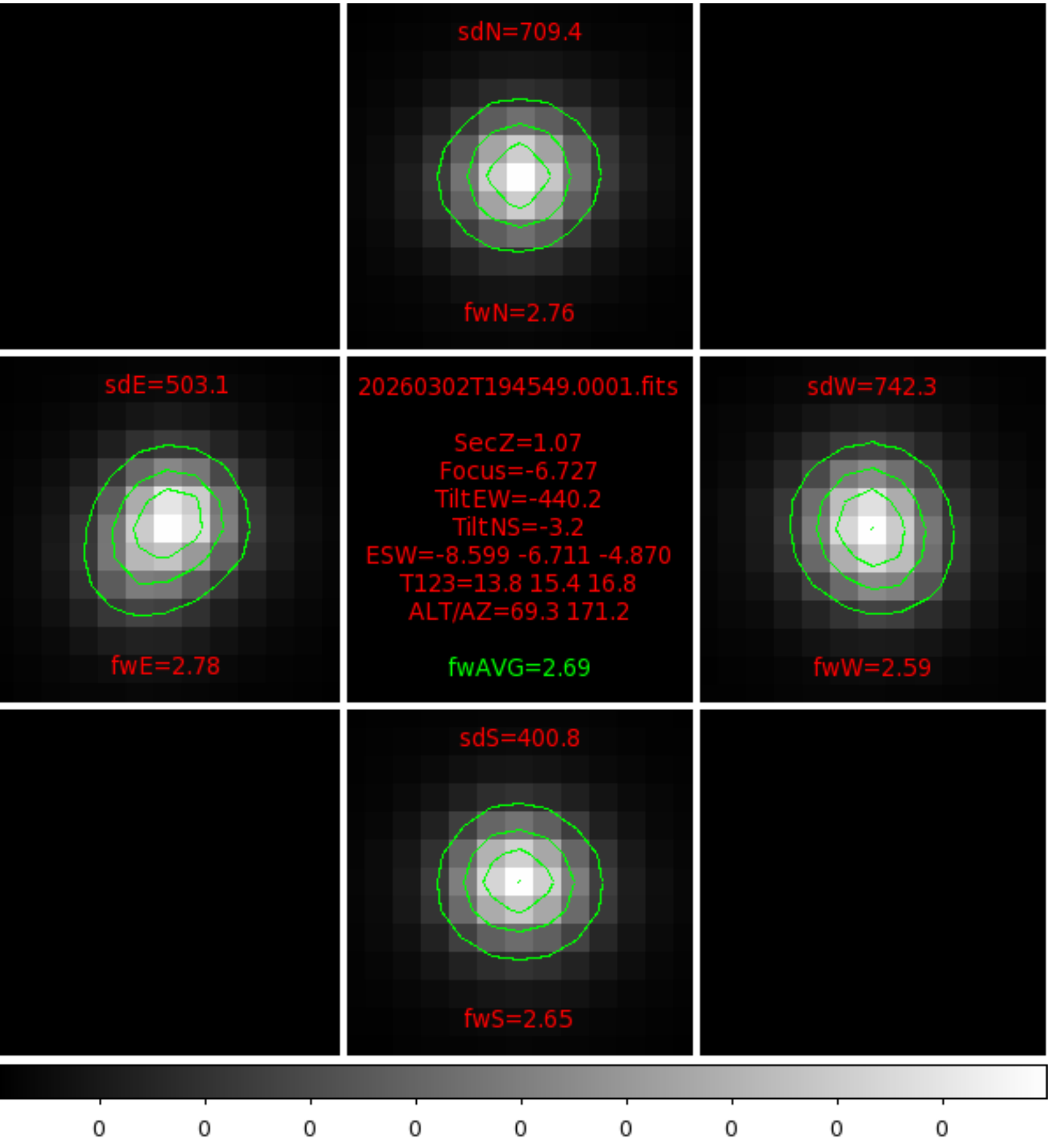
sdN=709.4
fwN=2.76
sdE=503.1
fwE=2.78
20260302T194549.0001.fits
SecZ=1.07
Focus=-6.727
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.599 -6.711 -4.870
T123=13.8 15.4 16.8
ALT/AZ=69.3 171.2
fwAVG=2.69
sdW=742.3
fwW=2.59
sdS=400.8
fwS=2.65
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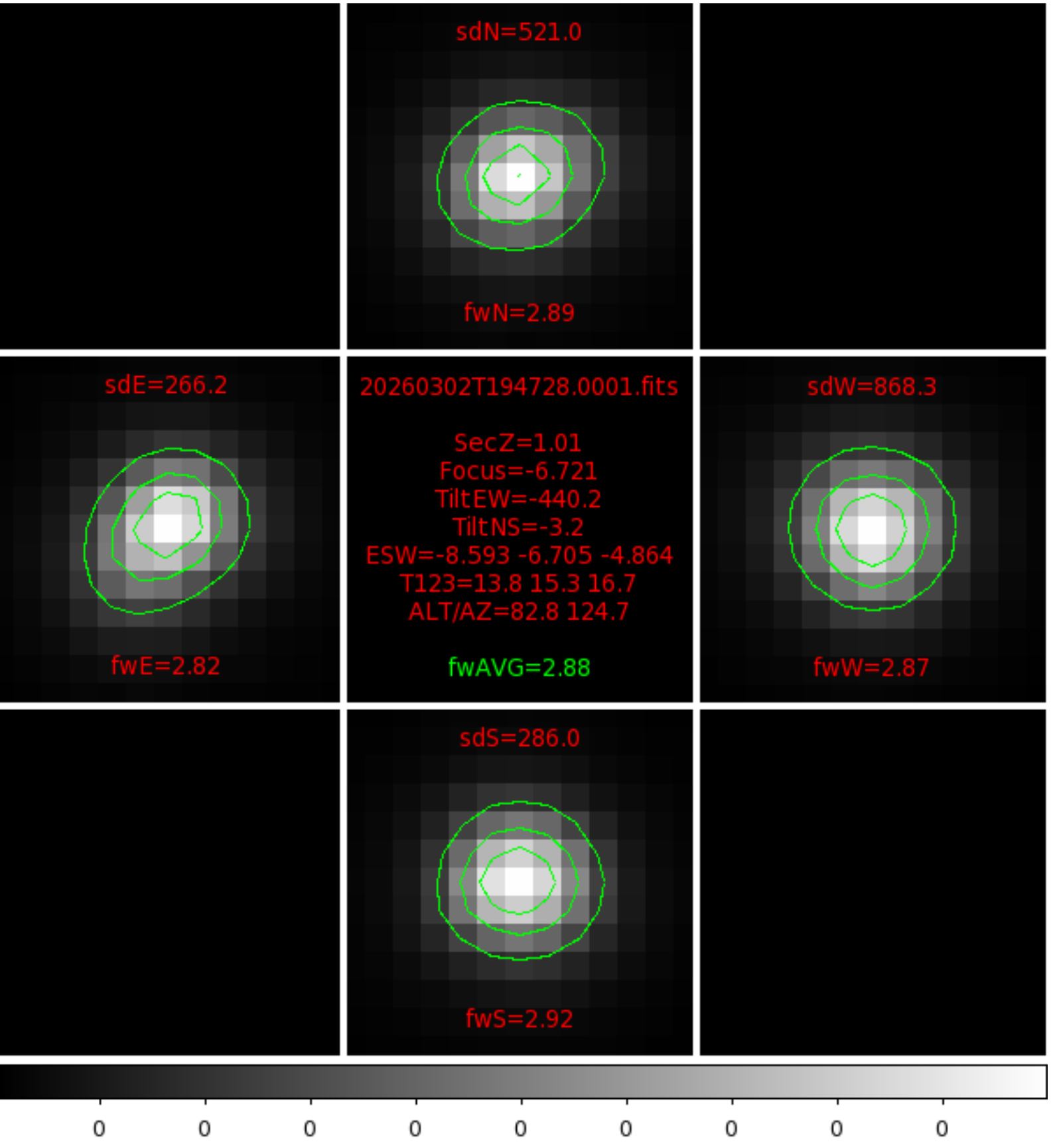
sdN=521.0
fwN=2.89
sdE=266.2
fwE=2.82
20260302T194728.0001.fits
SecZ=1.01
Focus=-6.721
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.593 -6.705 -4.864
T123=13.8 15.3 16.7
ALT/AZ=82.8 124.7
fwAVG=2.88
sdW=868.3
fwW=2.87
sdS=286.0
fwS=2.92
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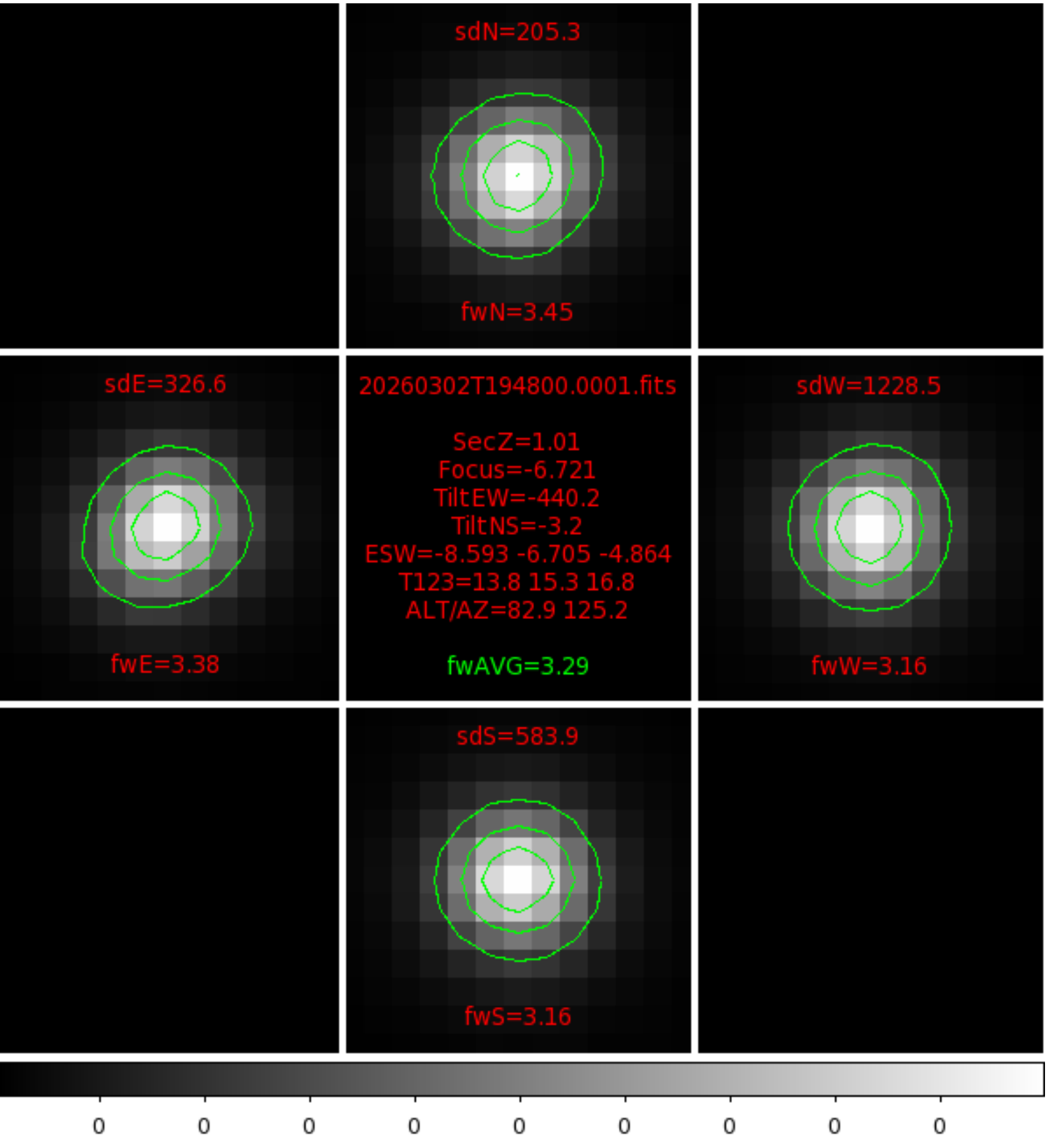
sdN=205.3
fwN=3.45
sdE=326.6
fwE=3.38
20260302T194800.0001.fits
SecZ=1.01
Focus=-6.721
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.593 -6.705 -4.864
T123=13.8 15.3 16.8
ALT/AZ=82.9 125.2
fwAVG=3.29
sdW=1228.5
fwW=3.16
sdS=583.9
fwS=3.16
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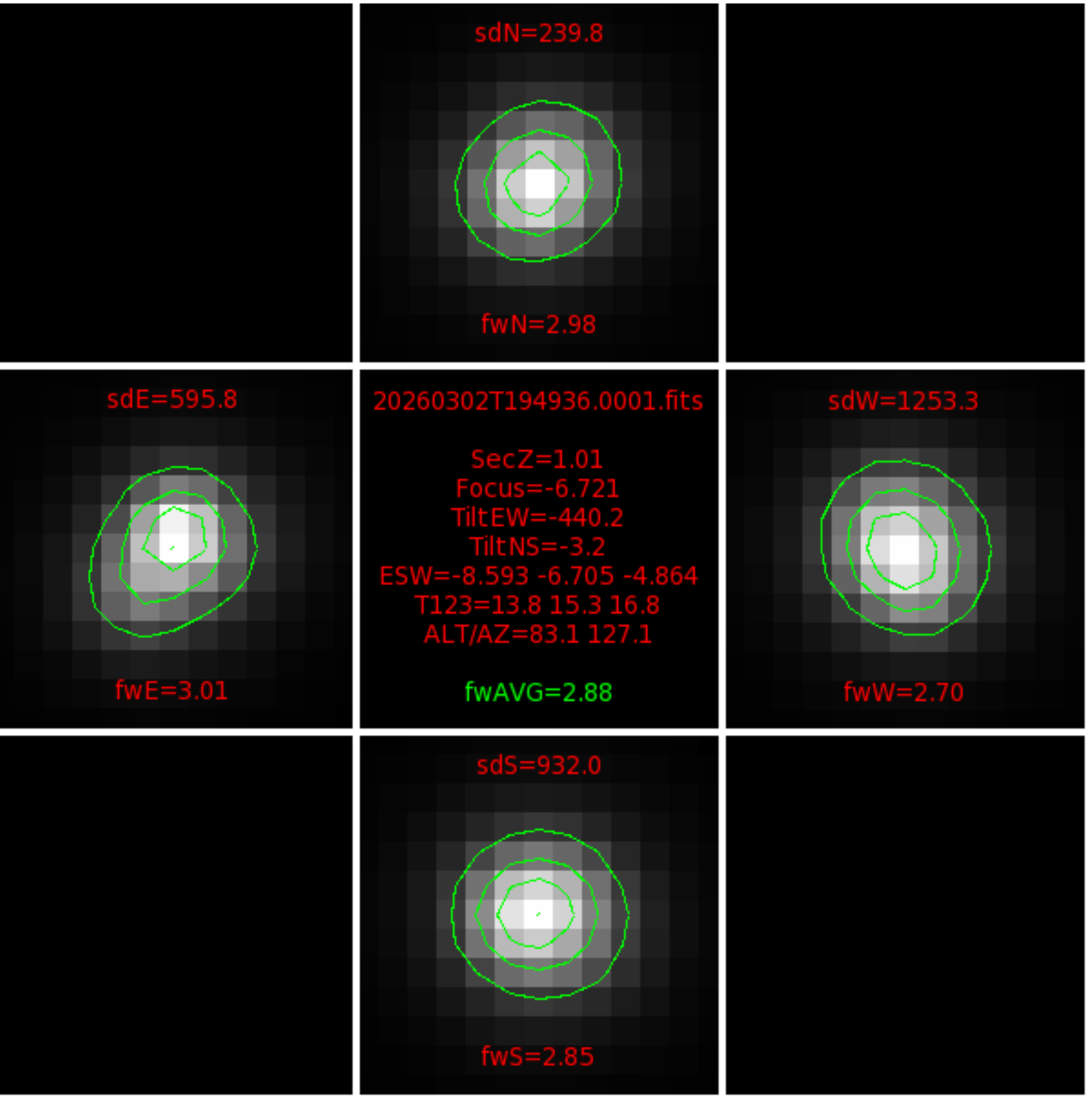
sdN=239.8
fwN=2.98
sdE=595.8
fwE=3.01
20260302T194936.0001.fits
SecZ=1.01
Focus=-6.721
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.593 -6.705 -4.864
T123=13.8 15.3 16.8
ALT/AZ=83.1 127.1
fwAVG=2.88
sdW=1253.3
fwW=2.70
sdS=932.0
fwS=2.85
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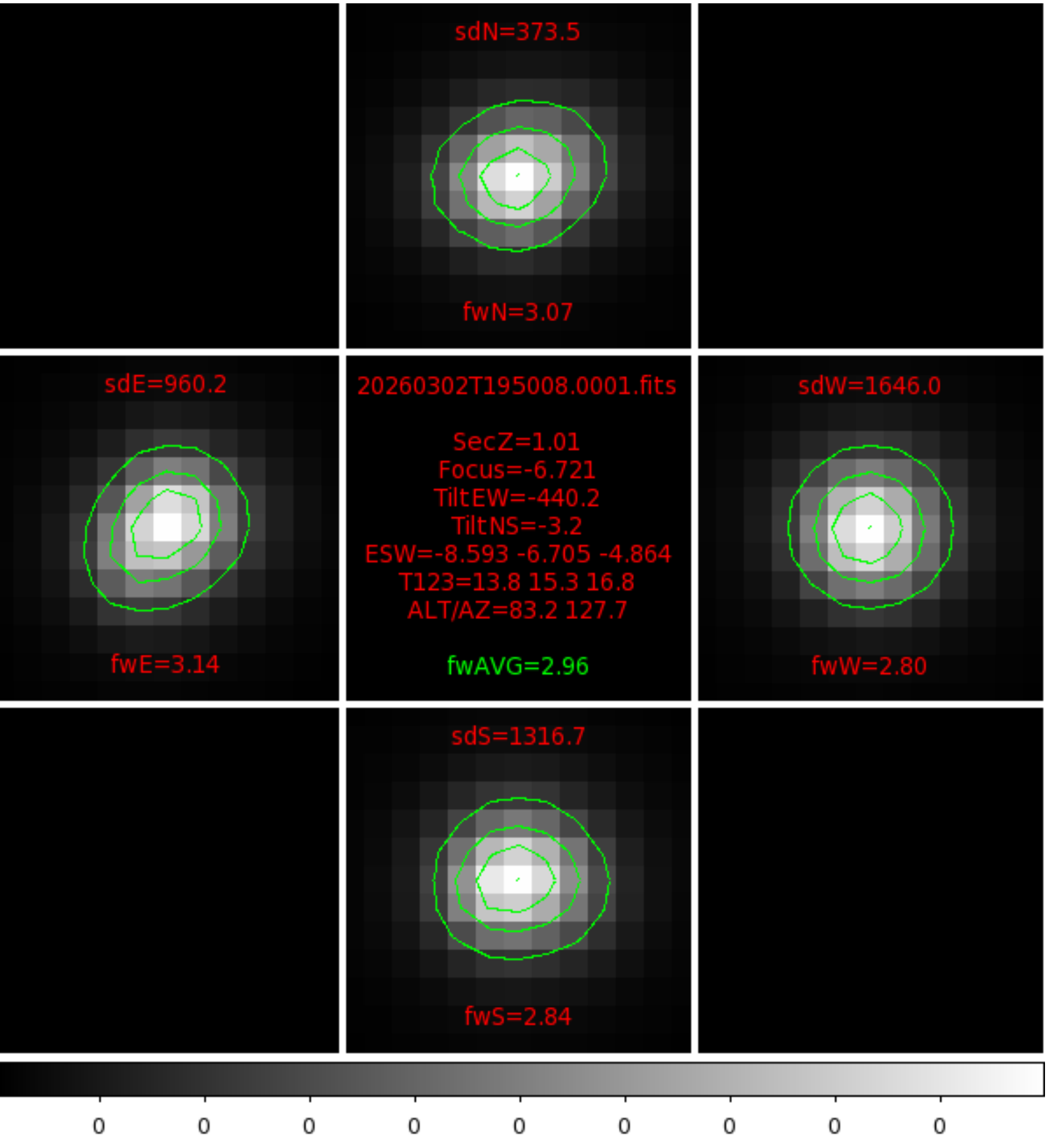
sdN=373.5
fwN=3.07
sdE=960.2
fwE=3.14
20260302T195008.0001.fits
SecZ=1.01
Focus=-6.721
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.593 -6.705 -4.864
T123=13.8 15.3 16.8
ALT/AZ=83.2 127.7
fwAVG=2.96
sdW=1646.0
fwW=2.80
sdS=1316.7
fwS=2.84
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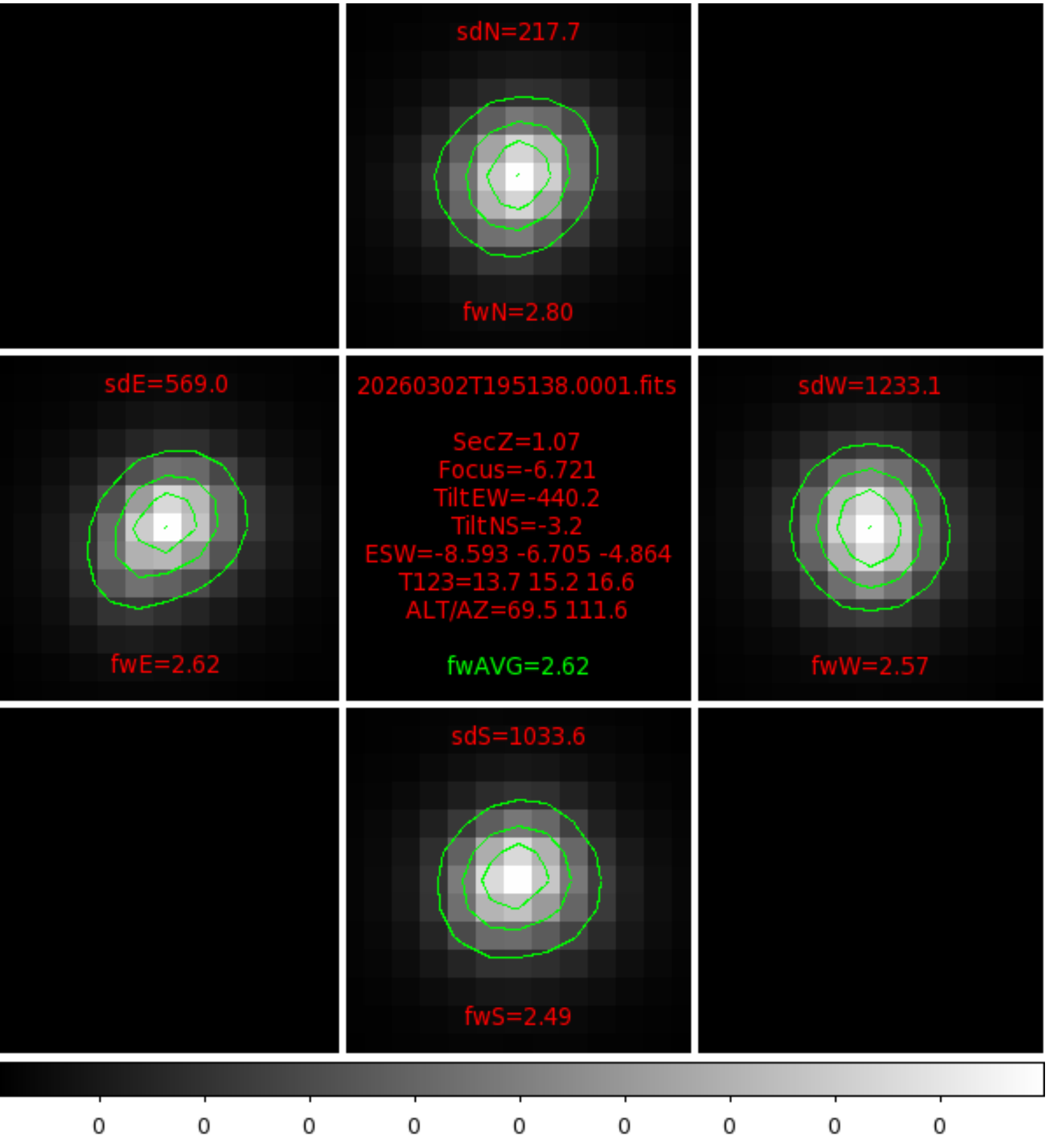
sdN=217.7
fwN=2.80
sdE=569.0
fwE=2.62
20260302T195138.0001.fits
SecZ=1.07
Focus=-6.721
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.593 -6.705 -4.864
T123=13.7 15.2 16.6
ALT/AZ=69.5 111.6
fwAVG=2.62
sdW=1233.1
fwW=2.57
sdS=1033.6
fwS=2.49
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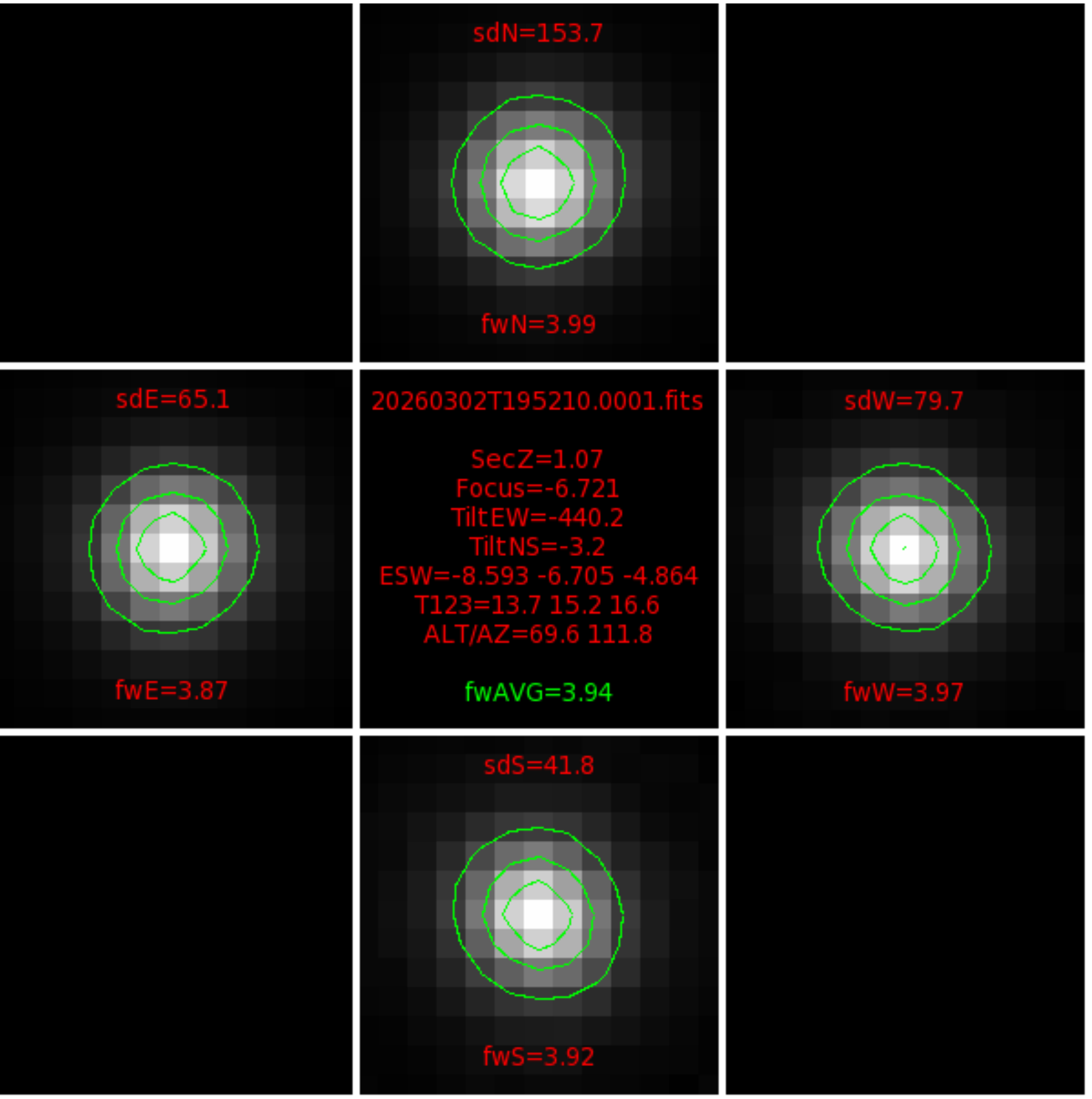
sdN=153.7
fwN=3.99
sdE=65.1
fwE=3.87
20260302T195210.0001.fits
SecZ=1.07
Focus=-6.721
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.593 -6.705 -4.864
T123=13.7 15.2 16.6
ALT/AZ=69.6 111.8
fwAVG=3.94
sdW=79.7
fwW=3.97
sdS=41.8
fwS=3.92
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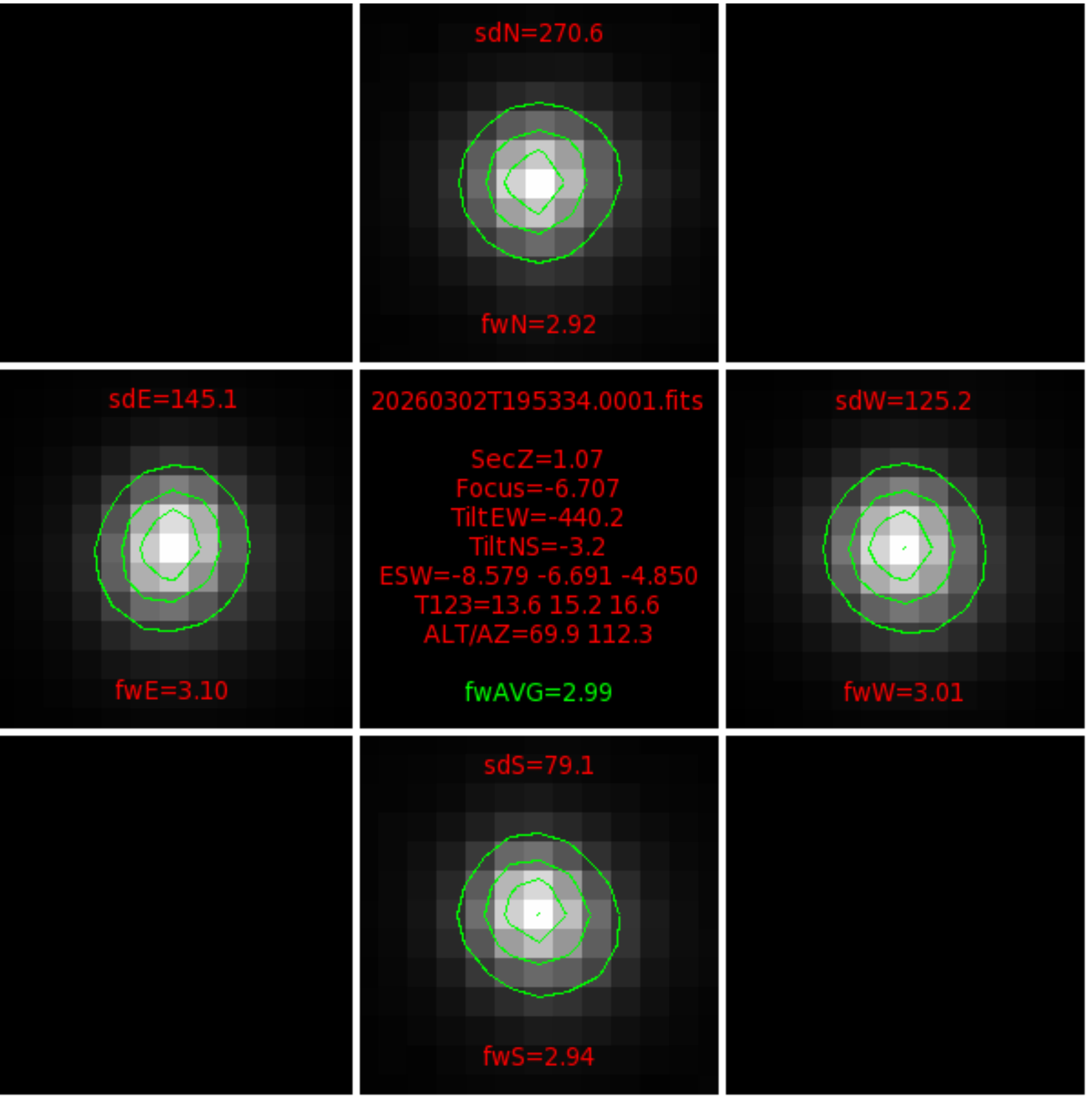
sdN=270.6
fwN=2.92
sdE=145.1
fwE=3.10
20260302T195334.0001.fits
SecZ=1.07
Focus=-6.707
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.579 -6.691 -4.850
T123=13.6 15.2 16.6
ALT/AZ=69.9 112.3
fwAVG=2.99
sdW=125.2
fwW=3.01
sdS=79.1
fwS=2.94
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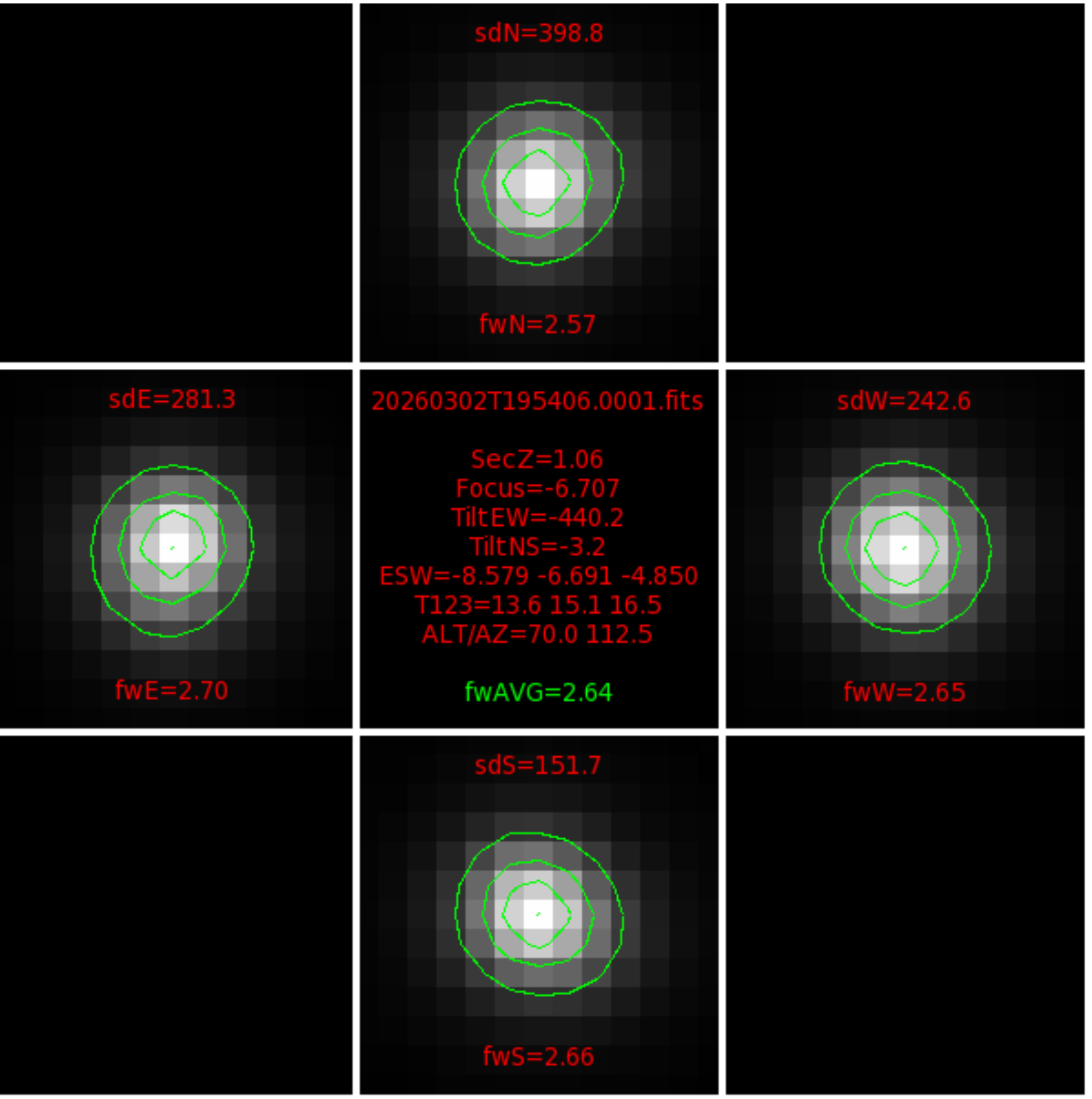
sdN=398.8
fwN=2.57
sdE=281.3
fwE=2.70
20260302T195406.0001.fits
SecZ=1.06
Focus=-6.707
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.579 -6.691 -4.850
T123=13.6 15.1 16.5
ALT/AZ=70.0 112.5
fwAVG=2.64
sdW=242.6
fwW=2.65
sdS=151.7
fwS=2.66
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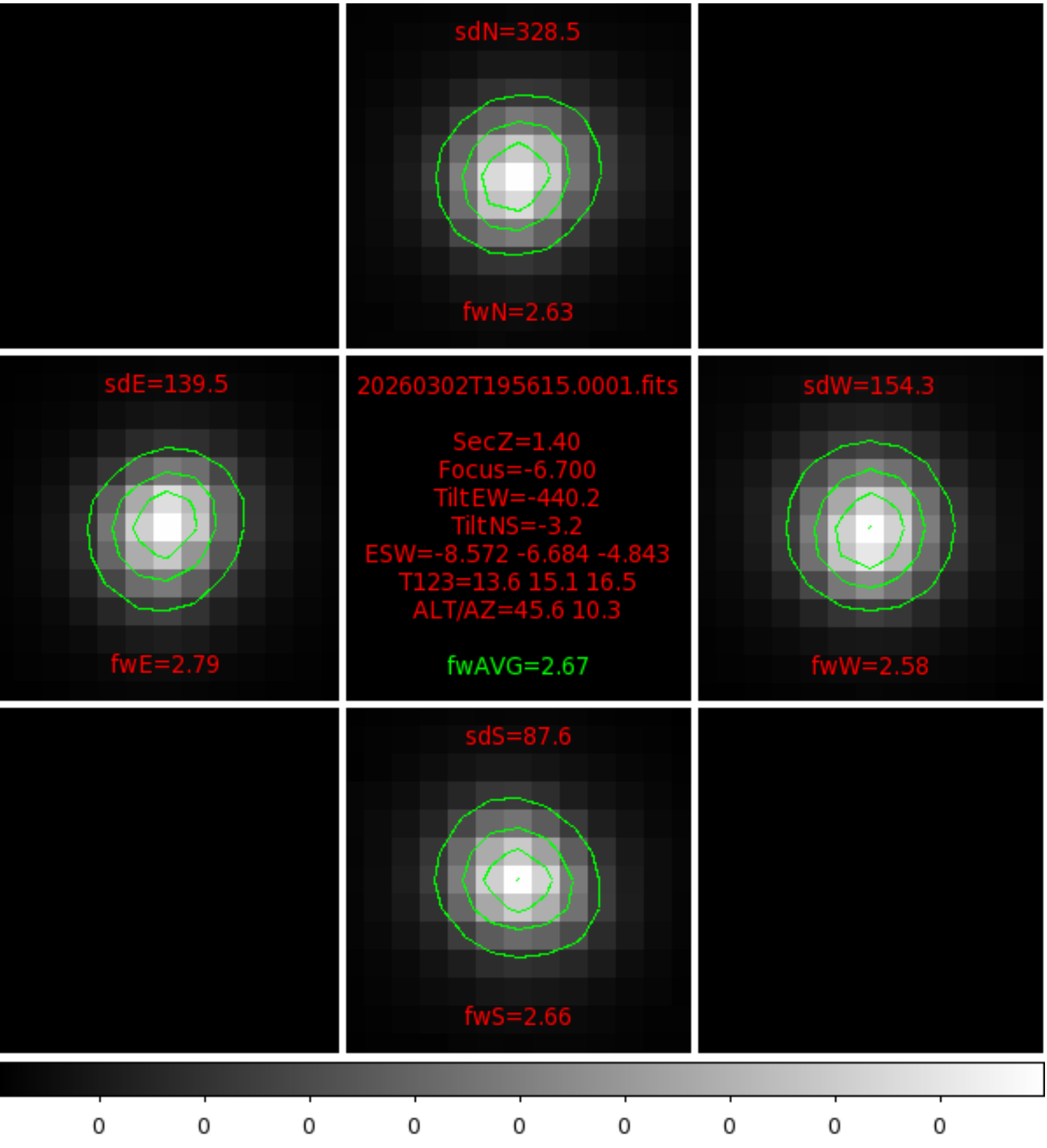
sdN=328.5
fwN=2.63
sdE=139.5
fwE=2.79
20260302T195615.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.6 15.1 16.5
ALT/AZ=45.6 10.3
fwAVG=2.67
sdW=154.3
fwW=2.58
sdS=87.6
fwS=2.66
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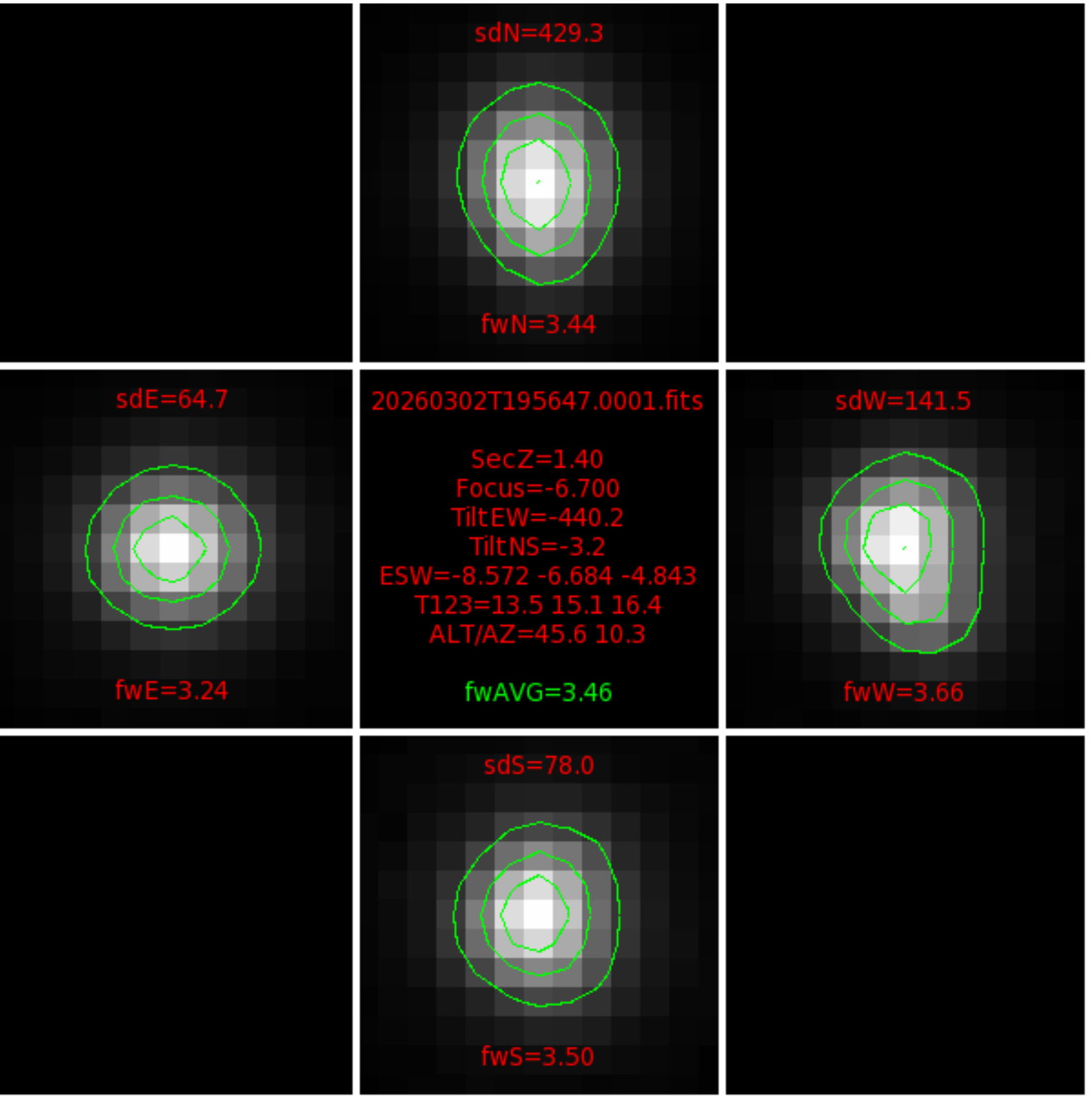
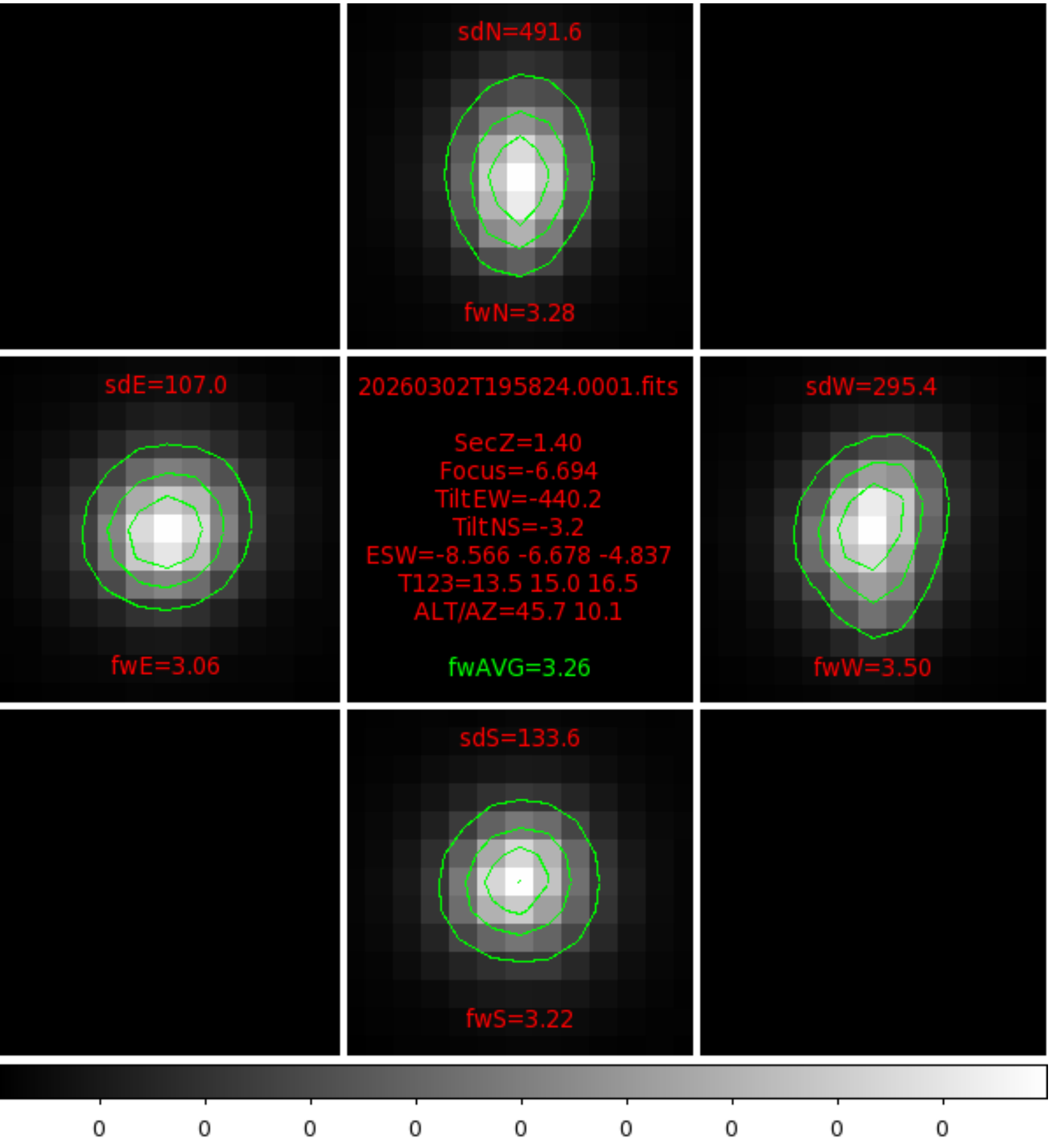

sdN=429.3
fwN=3.44
sdE=64.7
fwE=3.24
20260302T195647.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.5 15.1 16.4
ALT/AZ=45.6 10.3
fwAVG=3.46
sdW=141.5
fwW=3.66
sdS=78.0
fwS=3.50
0 0 0 0 0 0 0 0 0


sdN=491.6
fwN=3.28
sdE=107.0
fwE=3.06
20260302T195824.0001.fits
SecZ=1.40
Focus=-6.694
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.566 -6.678 -4.837
T123=13.5 15.0 16.5
ALT/AZ=45.7 10.1
fwAVG=3.26
sdW=295.4
fwW=3.50
sdS=133.6
fwS=3.22
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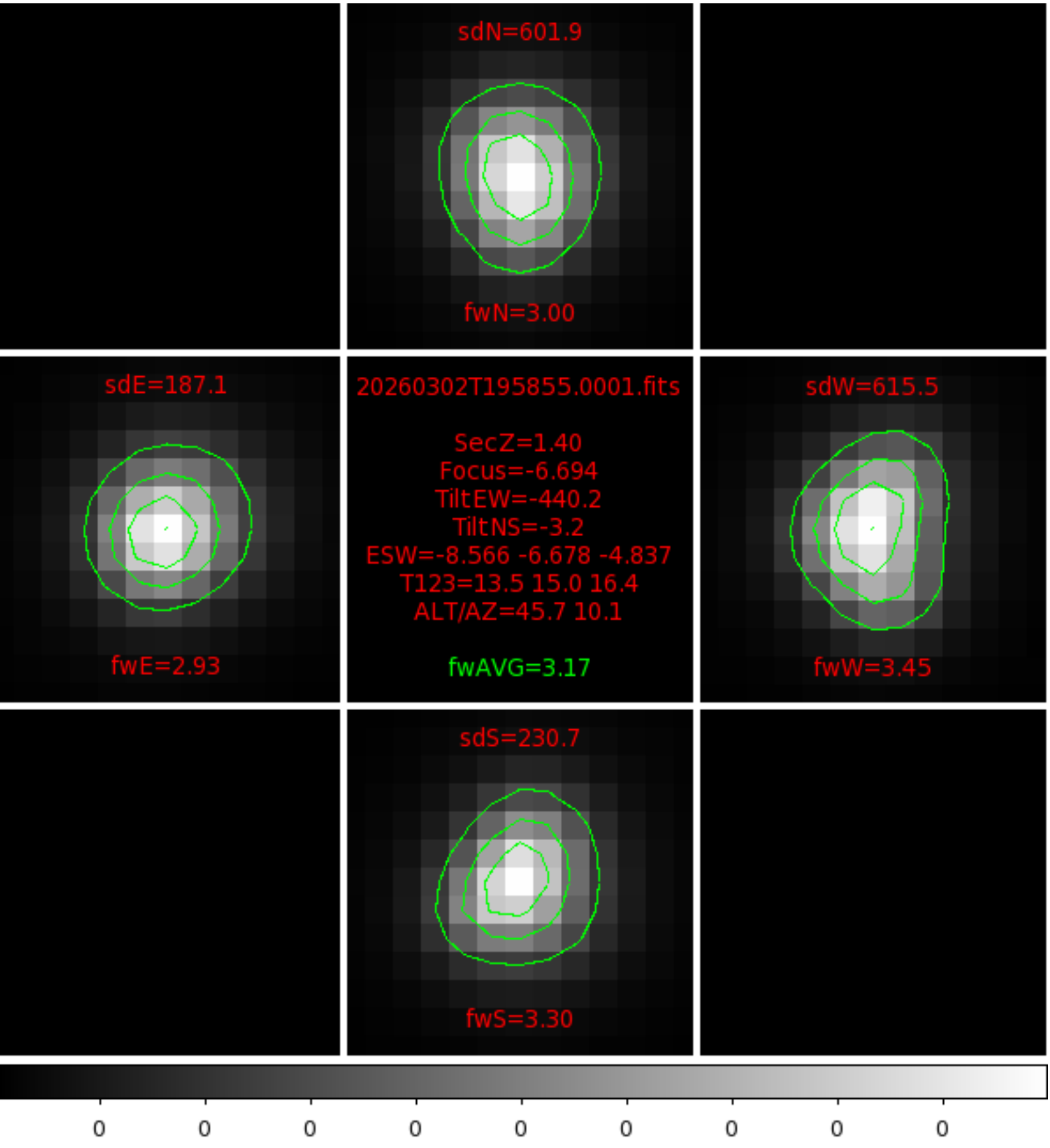
sdN=601.9
fwN=3.00
sdE=187.1
fwE=2.93
20260302T195855.0001.fits
SecZ=1.40
Focus=-6.694
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.566 -6.678 -4.837
T123=13.5 15.0 16.4
ALT/AZ=45.7 10.1
fwAVG=3.17
sdW=615.5
fwW=3.45
sdS=230.7
fwS=3.30
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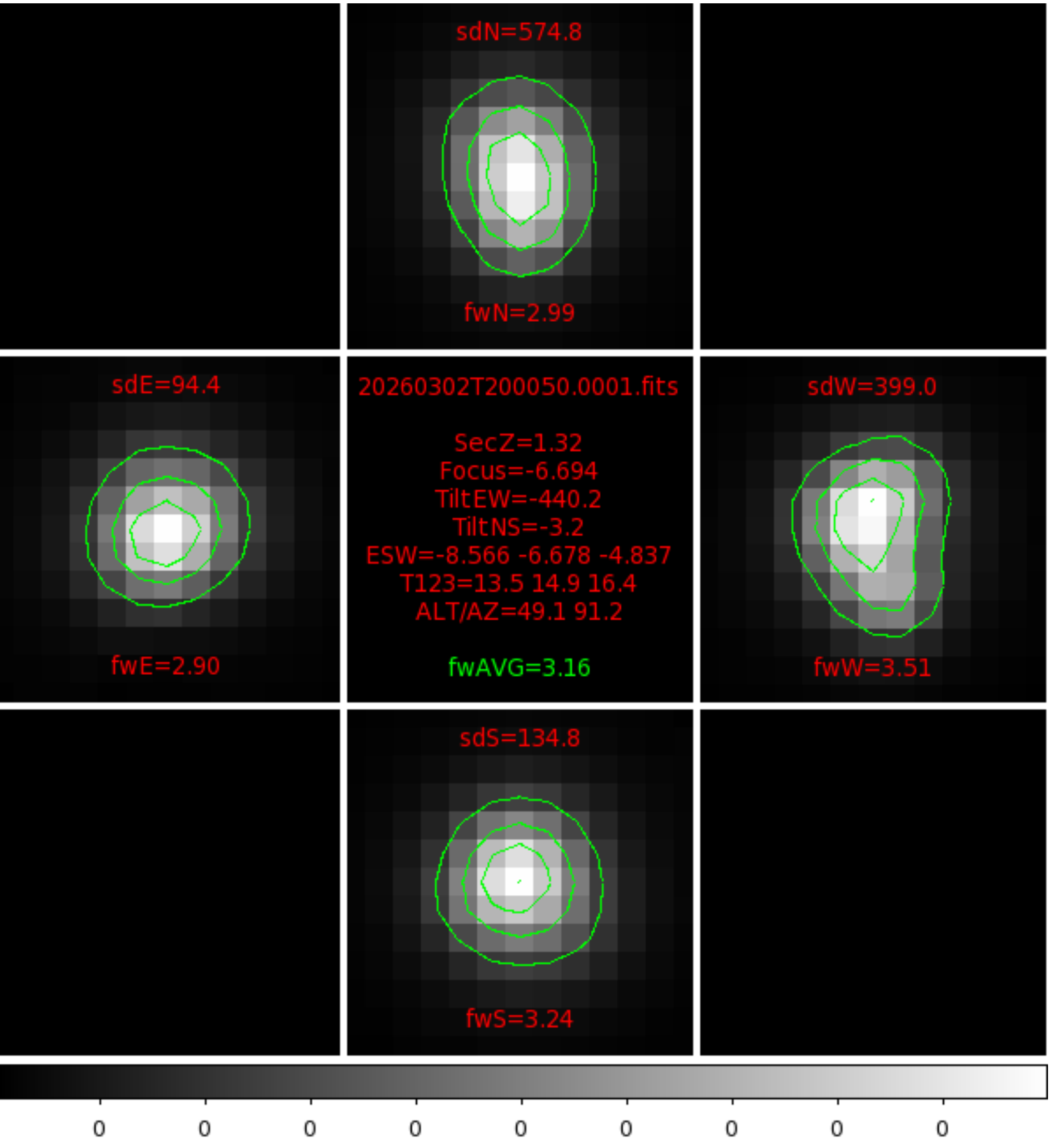
sdN=574.8
fwN=2.99
sdE=94.4
fwE=2.90
20260302T200050.0001.fits
SecZ=1.32
Focus=-6.694
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.566 -6.678 -4.837
T123=13.5 14.9 16.4
ALT/AZ=49.1 91.2
fwAVG=3.16
sdW=399.0
fwW=3.51
sdS=134.8
fwS=3.24
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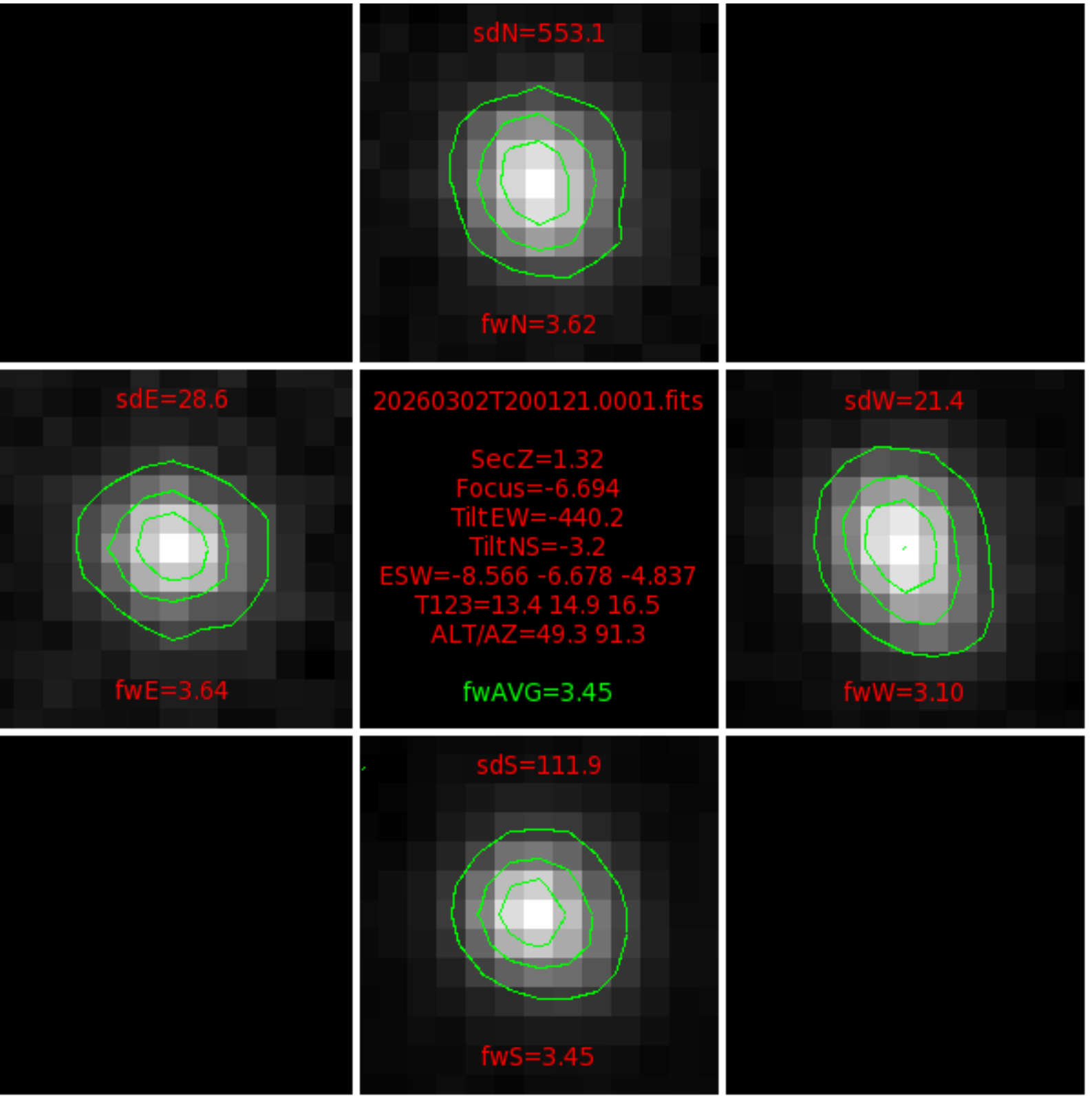
sdN=553.1
fwN=3.62
sdE=28.6
fwE=3.64
20260302T200121.0001.fits
SecZ=1.32
Focus=-6.694
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.566 -6.678 -4.837
T123=13.4 14.9 16.5
ALT/AZ=49.3 91.3
fwAVG=3.45
sdW=21.4
fwW=3.10
sdS=111.9
fwS=3.45
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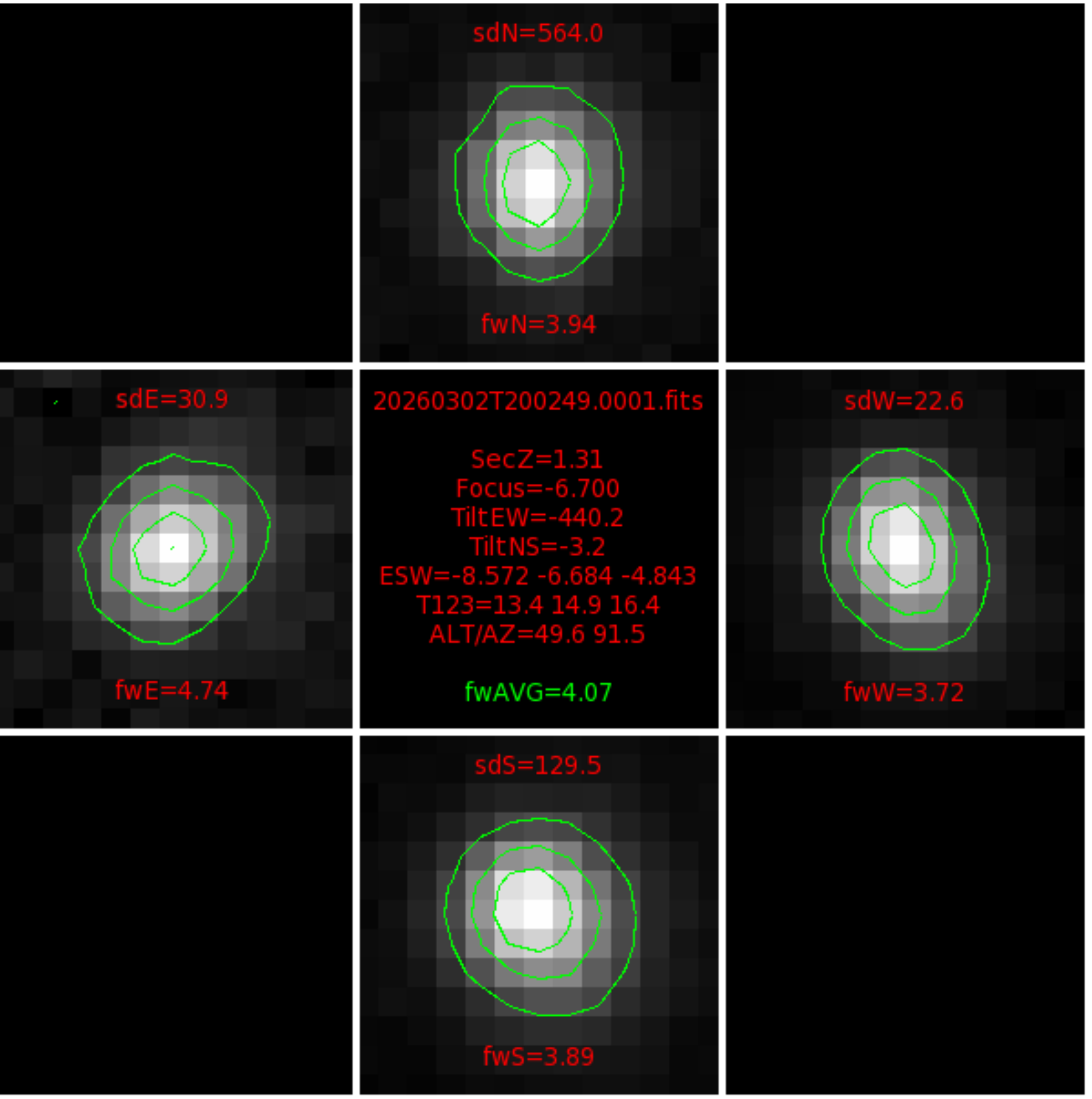
sdN=564.0
fwN=3.94
sdE=30.9
fwE=4.74
20260302T200249.0001.fits
SecZ=1.31
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.4 14.9 16.4
ALT/AZ=49.6 91.5
fwAVG=4.07
sdW=22.6
fwW=3.72
sdS=129.5
fwS=3.89
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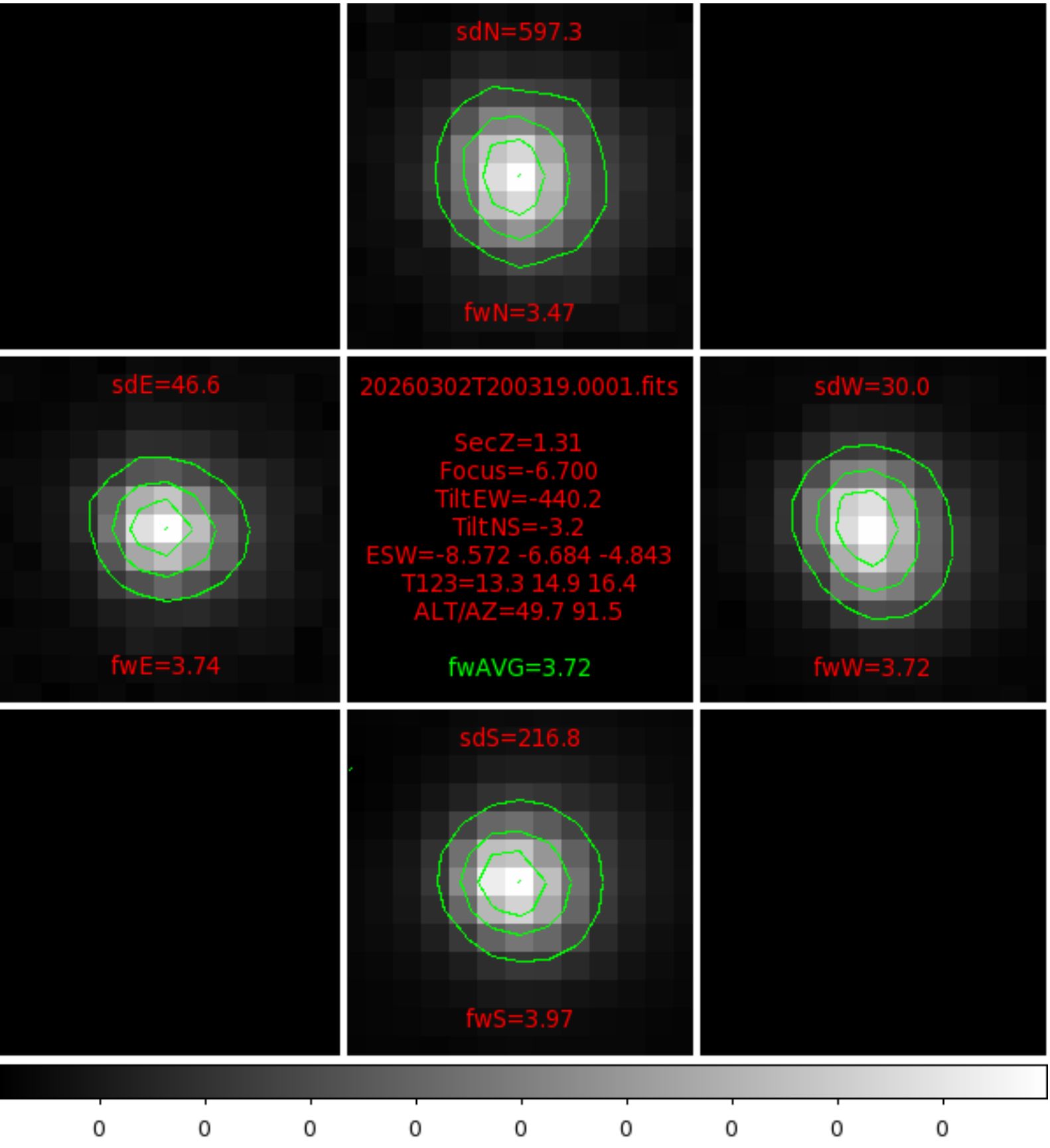
sdN=597.3
fwN=3.47
sdE=46.6
fwE=3.74
20260302T200319.0001.fits
SecZ=1.31
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.3 14.9 16.4
ALT/AZ=49.7 91.5
fwAVG=3.72
sdW=30.0
fwW=3.72
sdS=216.8
fwS=3.97
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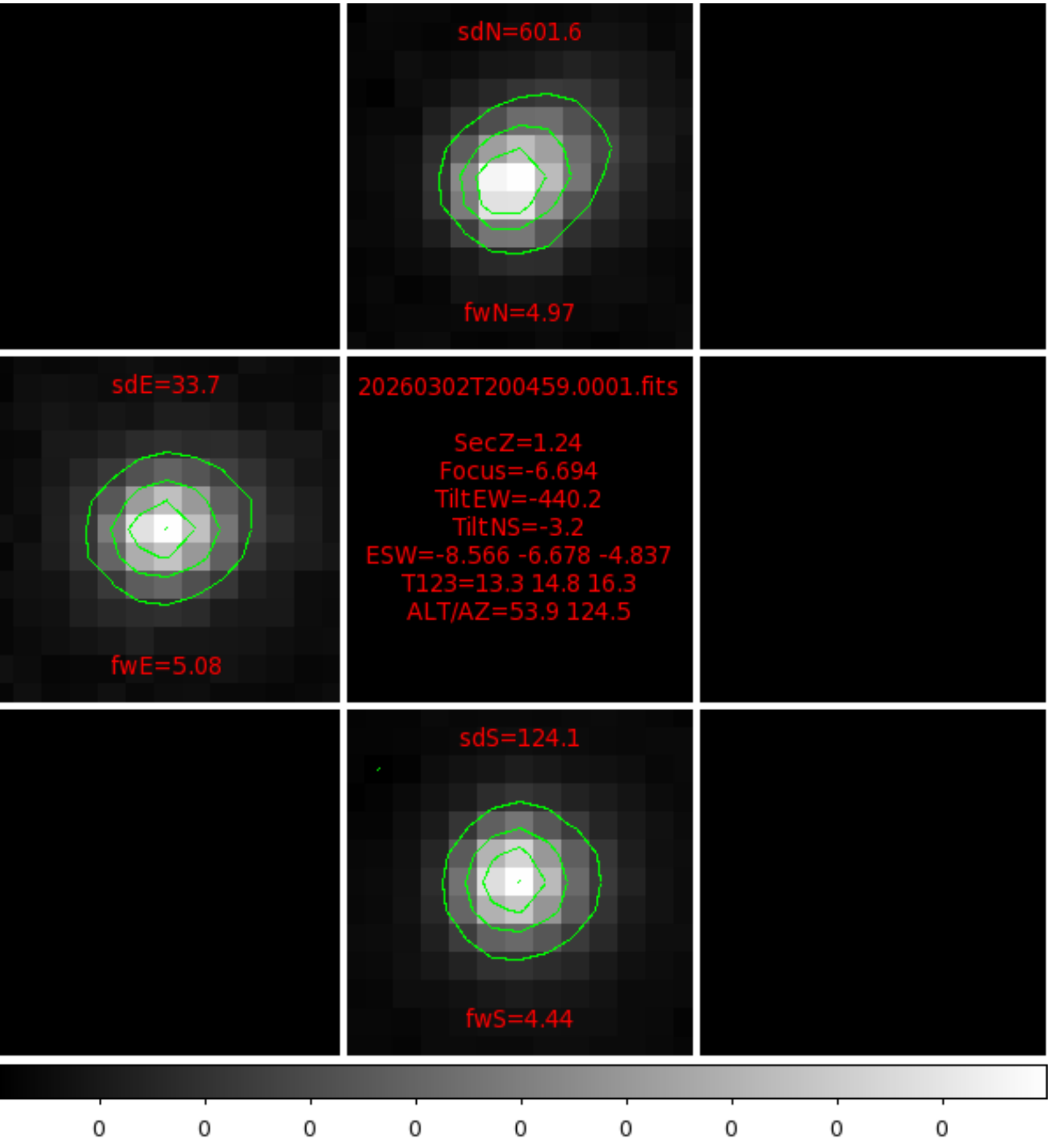
sdN=601.6
fwN=4.97
sdE=33.7
fwE=5.08
20260302T200459.0001.fits
SecZ=1.24
Focus=-6.694
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.566 -6.678 -4.837
T123=13.3 14.8 16.3
ALT/AZ=53.9 124.5
sdS=124.1
fwS=4.44
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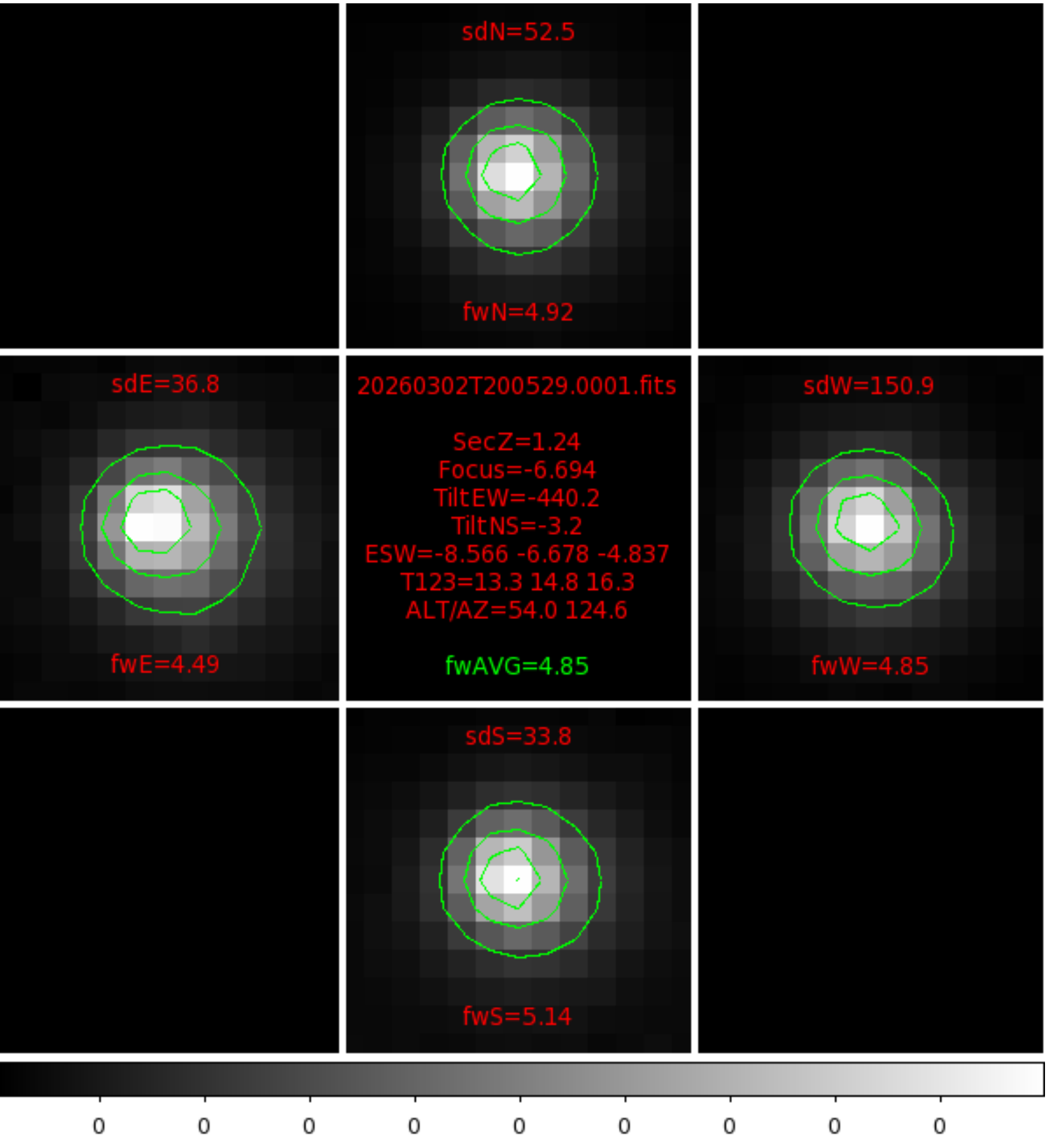
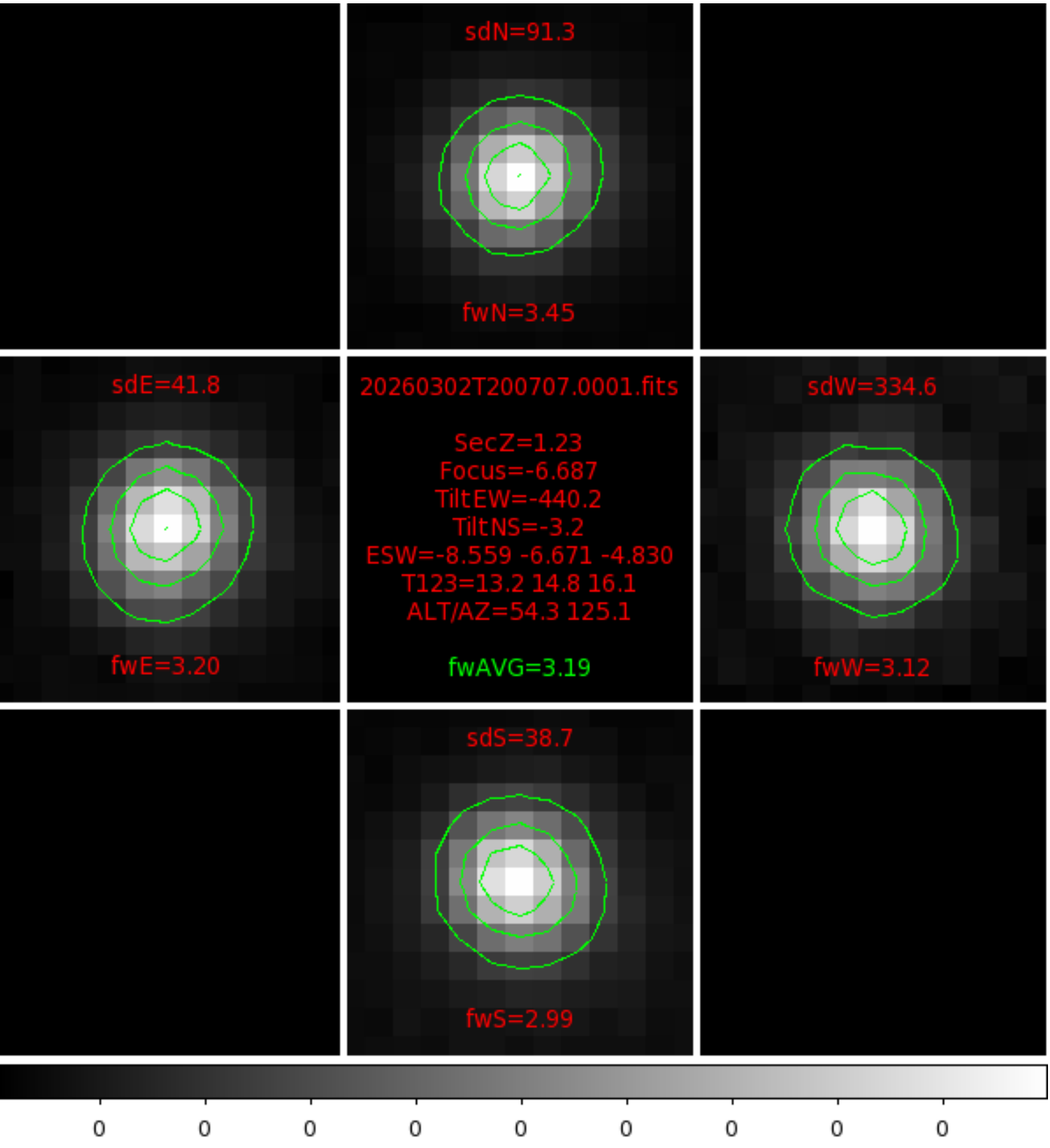

sdN=52.5
fwN=4.92
sdE=36.8
fwE=4.49
20260302T200529.0001.fits
SecZ=1.24
Focus=-6.694
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.566 -6.678 -4.837
T123=13.3 14.8 16.3
ALT/AZ=54.0 124.6
fwAVG=4.85
sdW=150.9
fwW=4.85
sdS=33.8
fwS=5.14
0 0 0 0 0 0 0 0 0


sdN=91.3
fwN=3.45
sdE=41.8
fwE=3.20
20260302T200707.0001.fits
SecZ=1.23
Focus=-6.687
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.559 -6.671 -4.830
T123=13.2 14.8 16.1
ALT/AZ=54.3 125.1
fwAVG=3.19
sdW=334.6
fwW=3.12
sdS=38.7
fwS=2.99
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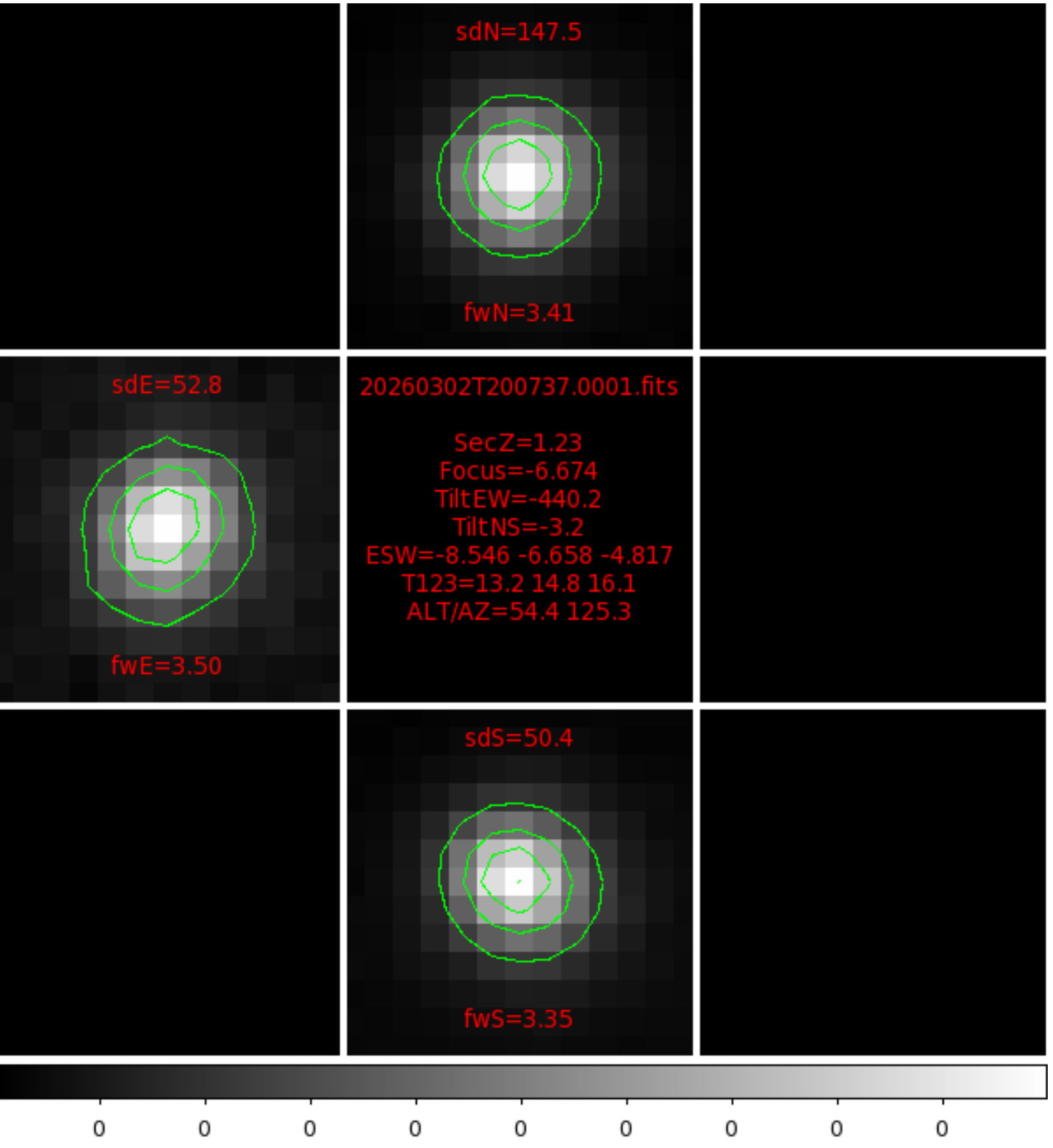
sdN=147.5
fwN=3.41
sdE=52.8
fwE=3.50
20260302T200737.0001.fits
SecZ=1.23
Focus=-6.674
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.546 -6.658 -4.817
T123=13.2 14.8 16.1
ALT/AZ=54.4 125.3
sdS=50.4
fwS=3.35
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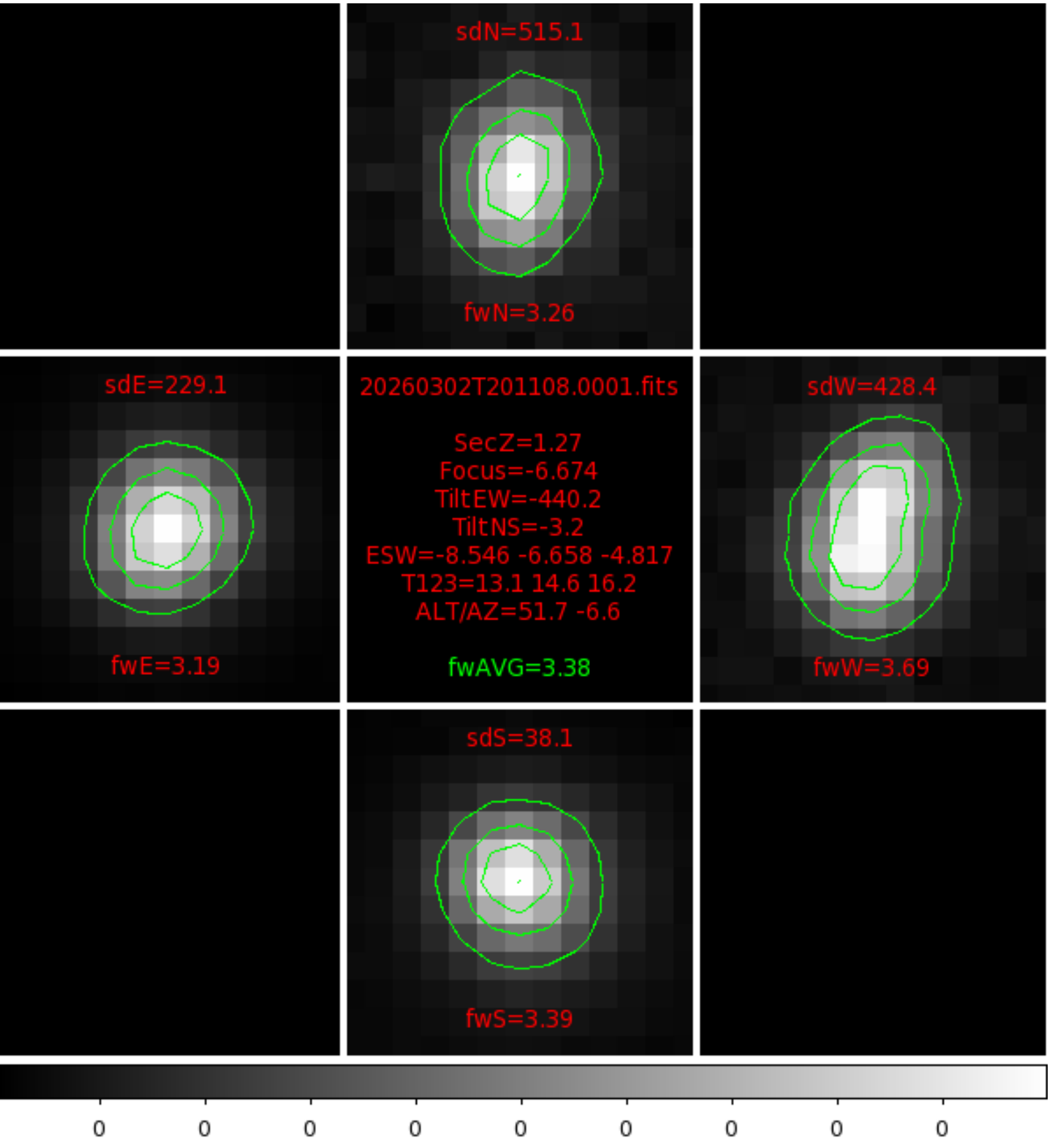
sdN=515.1
fwN=3.26
sdE=229.1
fwE=3.19
20260302T201108.0001.fits
SecZ=1.27
Focus=-6.674
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.546 -6.658 -4.817
T123=13.1 14.6 16.2
ALT/AZ=51.7 -6.6
fwAVG=3.38
sdW=428.4
fwW=3.69
sdS=38.1
fwS=3.39
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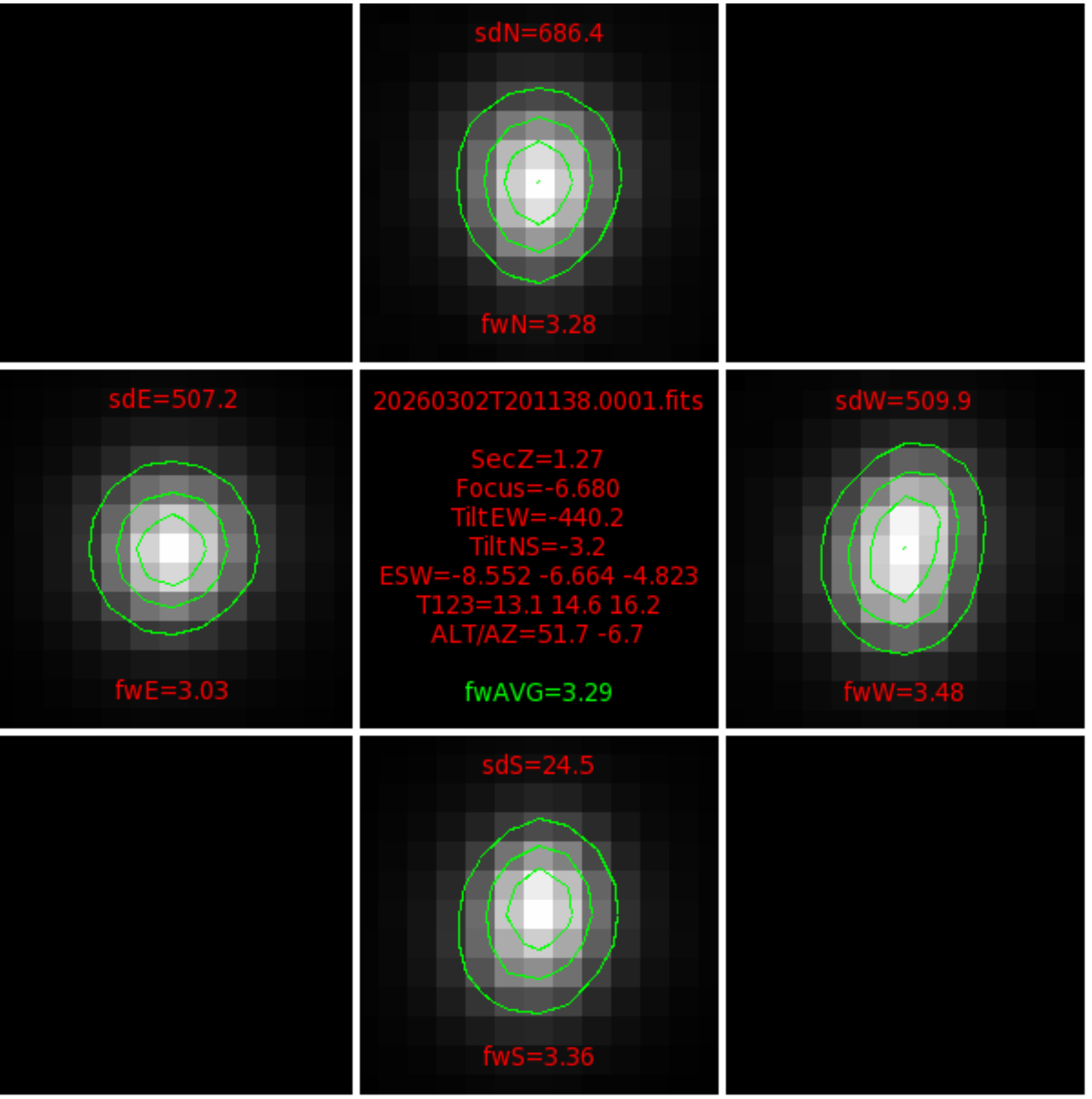
sdN=686.4
fwN=3.28
sdE=507.2
fwE=3.03
20260302T201138.0001.fits
SecZ=1.27
Focus=-6.680
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.552 -6.664 -4.823
T123=13.1 14.6 16.2
ALT/AZ=51.7 -6.7
fwAVG=3.29
sdW=509.9
fwW=3.48
sdS=24.5
fwS=3.36
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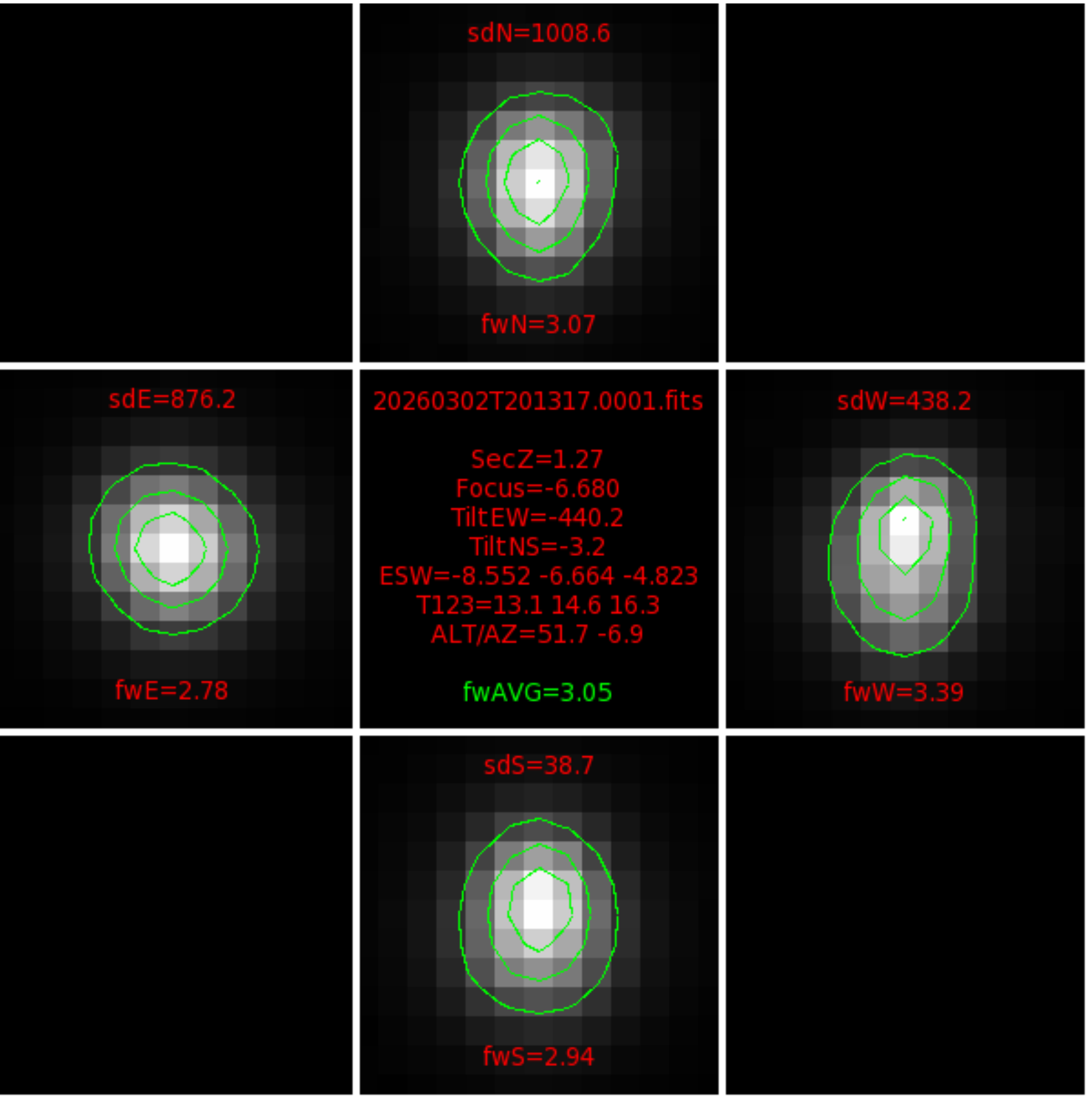
sdN=1008.6
fwN=3.07
sdE=876.2
fwE=2.78
20260302T201317.0001.fits
SecZ=1.27
Focus=-6.680
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.552 -6.664 -4.823
T123=13.1 14.6 16.3
ALT/AZ=51.7 -6.9
fwAVG=3.05
sdW=438.2
fwW=3.39
sdS=38.7
fwS=2.94
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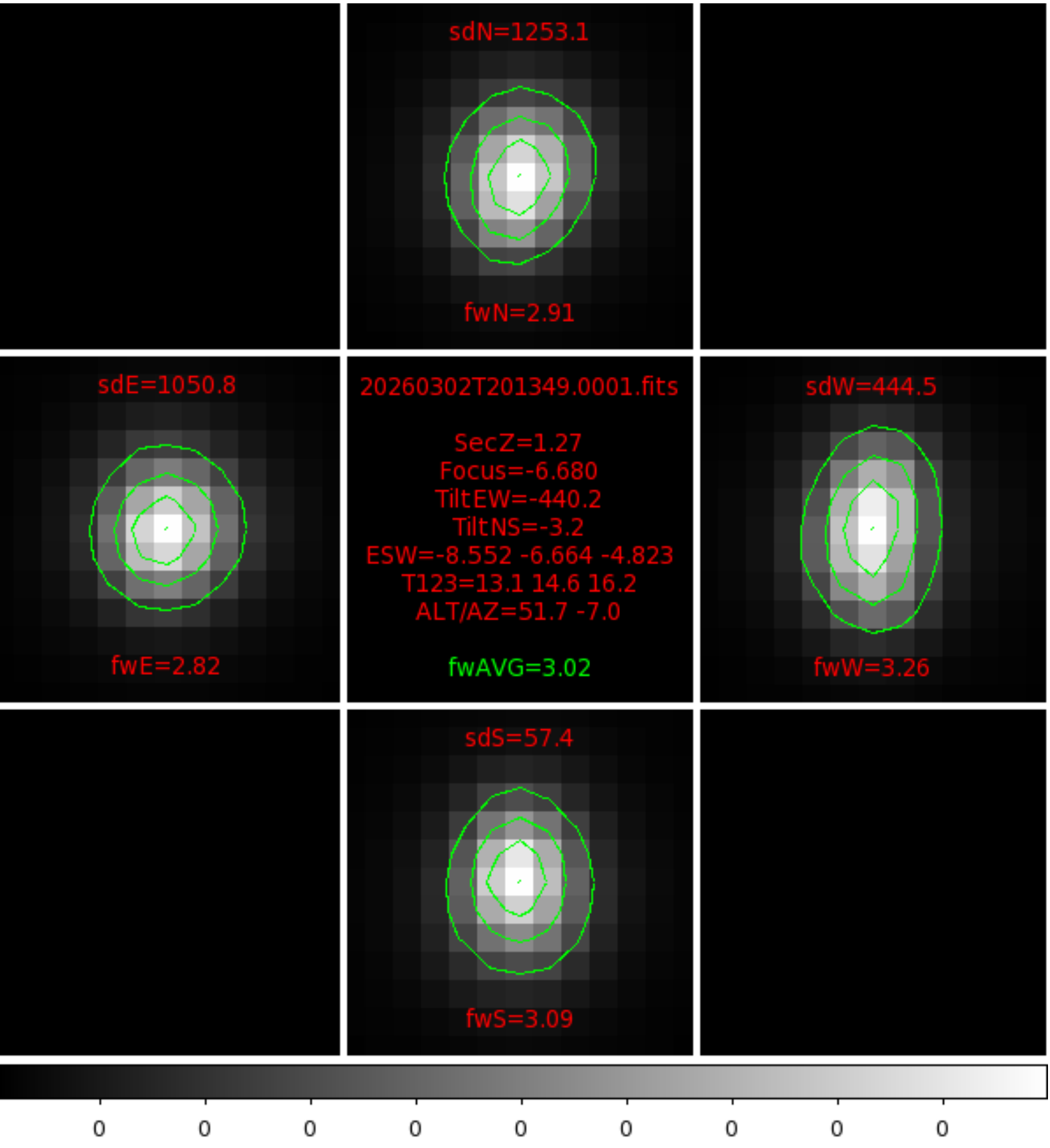
sdN=1253.1
fwN=2.91
sdE=1050.8
fwE=2.82
20260302T201349.0001.fits
SecZ=1.27
Focus=-6.680
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.552 -6.664 -4.823
T123=13.1 14.6 16.2
ALT/AZ=51.7 -7.0
fwAVG=3.02
sdW=444.5
fwW=3.26
sdS=57.4
fwS=3.09
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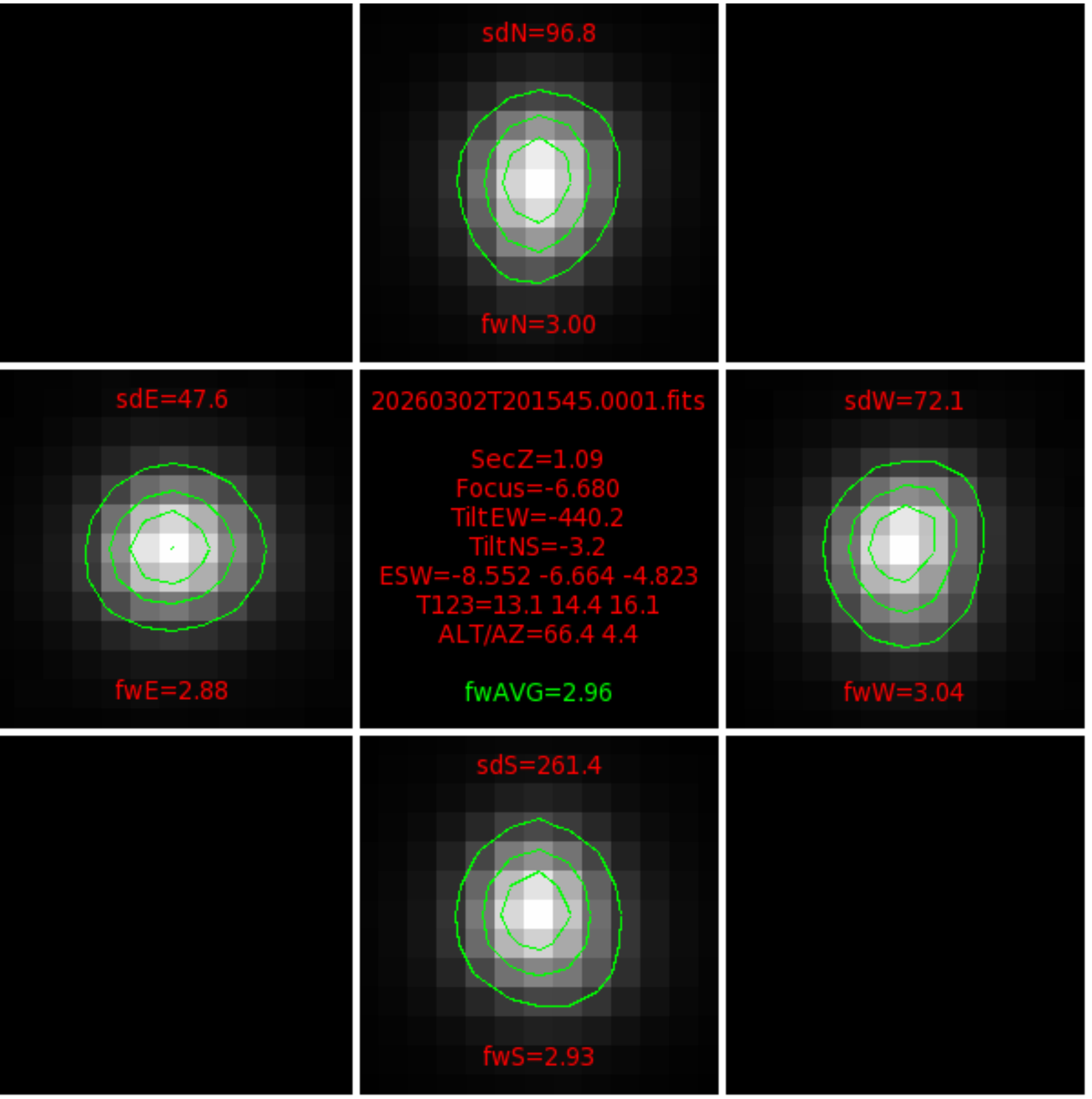
sdN=96.8
fwN=3.00
sdE=47.6
fwE=2.88
20260302T201545.0001.fits
SecZ=1.09
Focus=-6.680
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.552 -6.664 -4.823
T123=13.1 14.4 16.1
ALT/AZ=66.4 4.4
fwAVG=2.96
sdW=72.1
fwW=3.04
sdS=261.4
fwS=2.93
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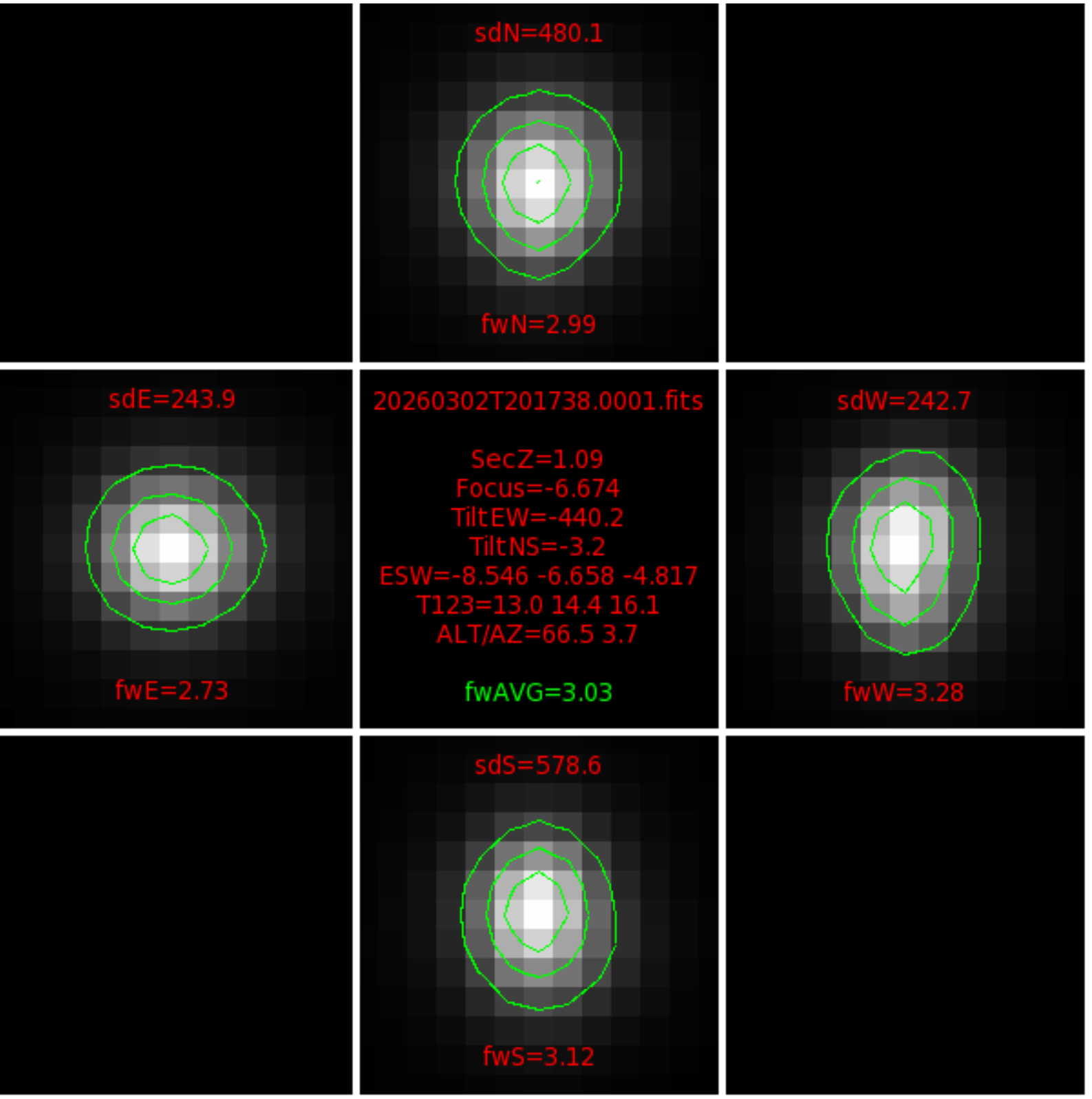
sdN=480.1
fwN=2.99
sdE=243.9
fwE=2.73
20260302T201738.0001.fits
SecZ=1.09
Focus=-6.674
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.546 -6.658 -4.817
T123=13.0 14.4 16.1
ALT/AZ=66.5 3.7
fwAVG=3.03
sdW=242.7
fwW=3.28
sdS=578.6
fwS=3.12
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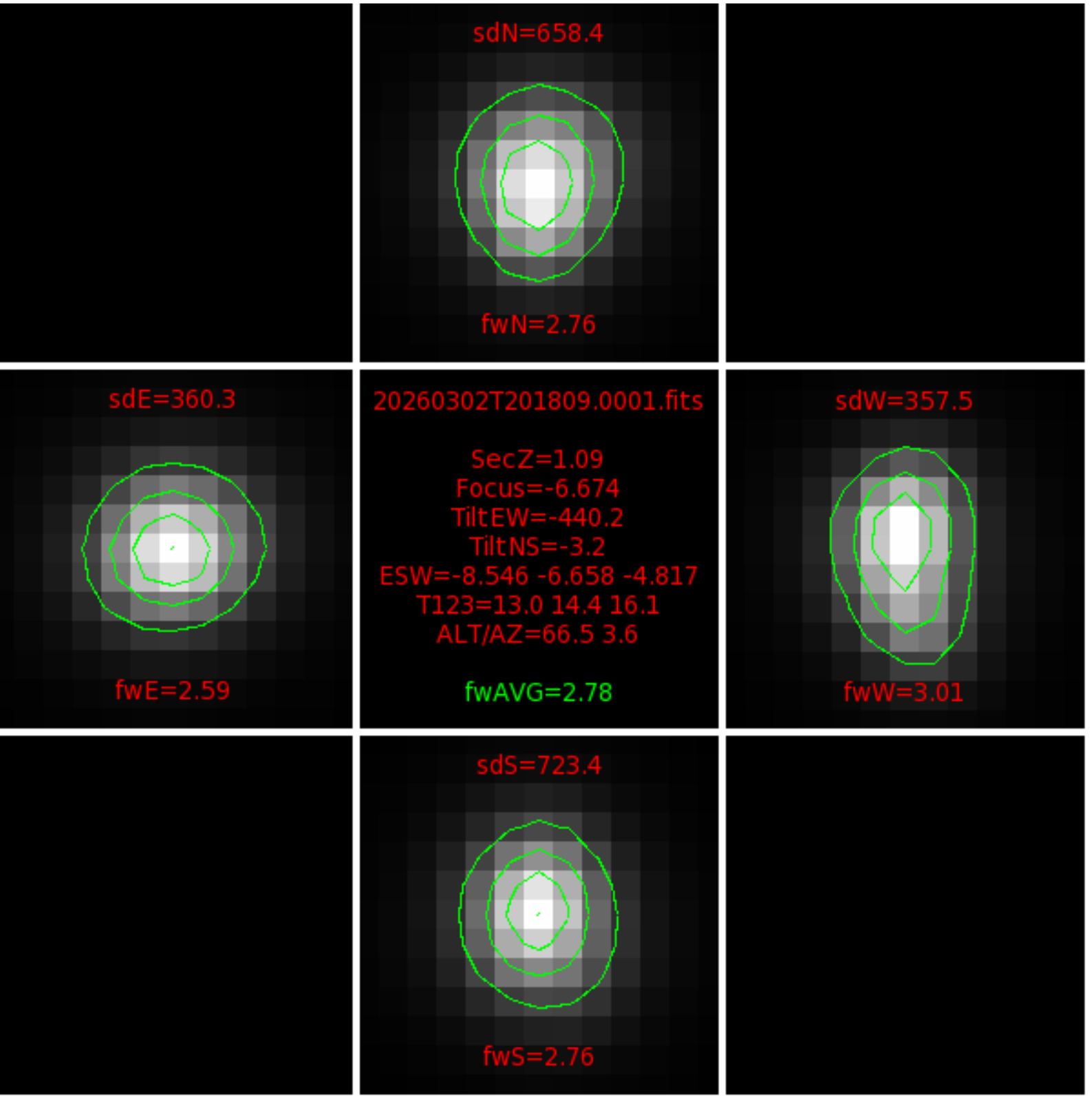
sdN=658.4
fwN=2.76
sdE=360.3
fwE=2.59
20260302T201809.0001.fits
SecZ=1.09
Focus=-6.674
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.546 -6.658 -4.817
T123=13.0 14.4 16.1
ALT/AZ=66.5 3.6
fwAVG=2.78
sdW=357.5
fwW=3.01
sdS=723.4
fwS=2.76
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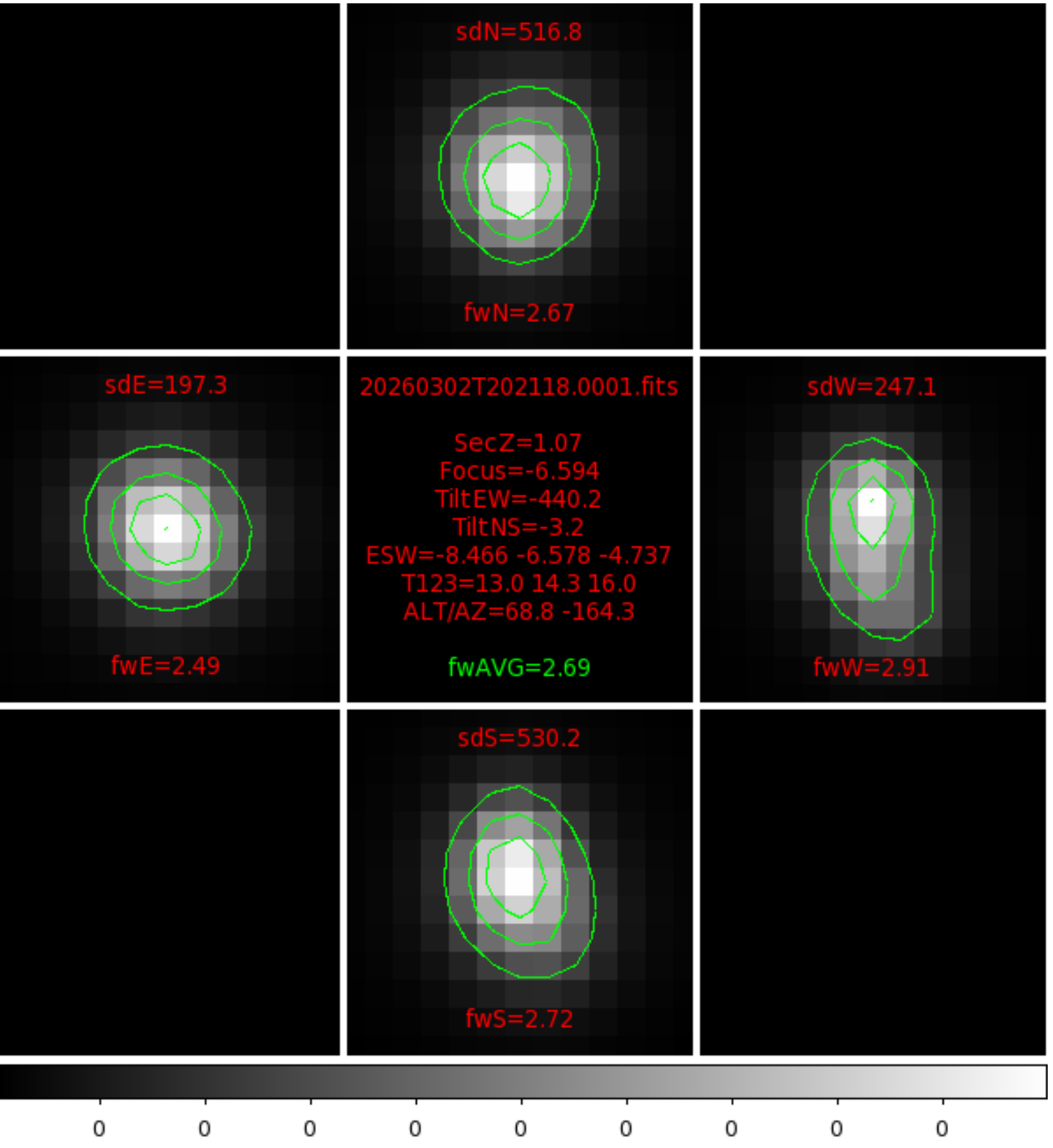
sdN=516.8
fwN=2.67
sdE=197.3
fwE=2.49
20260302T202118.0001.fits
SecZ=1.07
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.466 -6.578 -4.737
T123=13.0 14.3 16.0
ALT/AZ=68.8 -164.3
fwAVG=2.69
sdW=247.1
fwW=2.91
sdS=530.2
fwS=2.72
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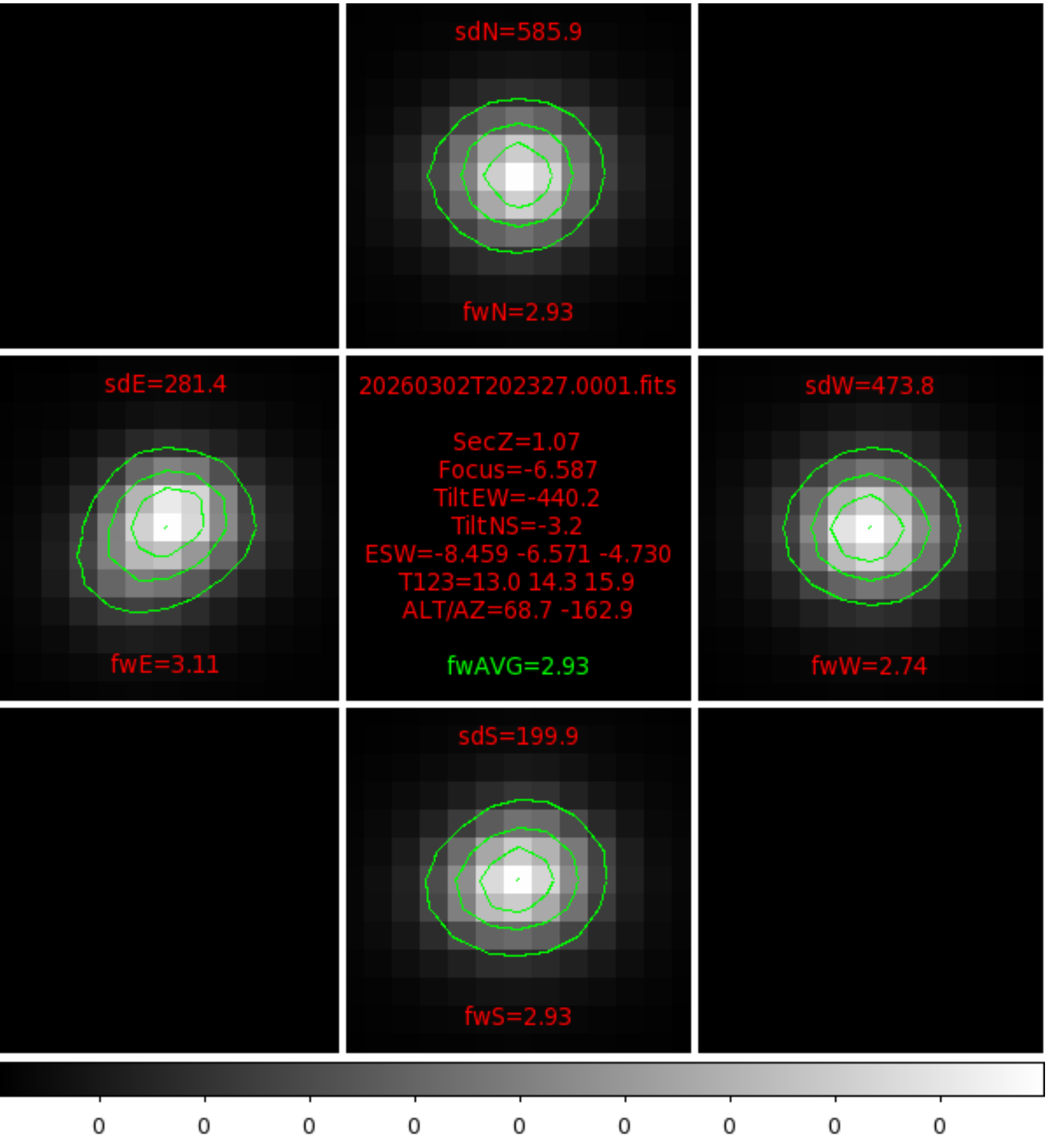
sdN=585.9
fwN=2.93
sdE=281.4
fwE=3.11
20260302T202327.0001.fits
SecZ=1.07
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.0 14.3 15.9
ALT/AZ=68.7 -162.9
fwAVG=2.93
sdW=473.8
fwW=2.74
sdS=199.9
fwS=2.93
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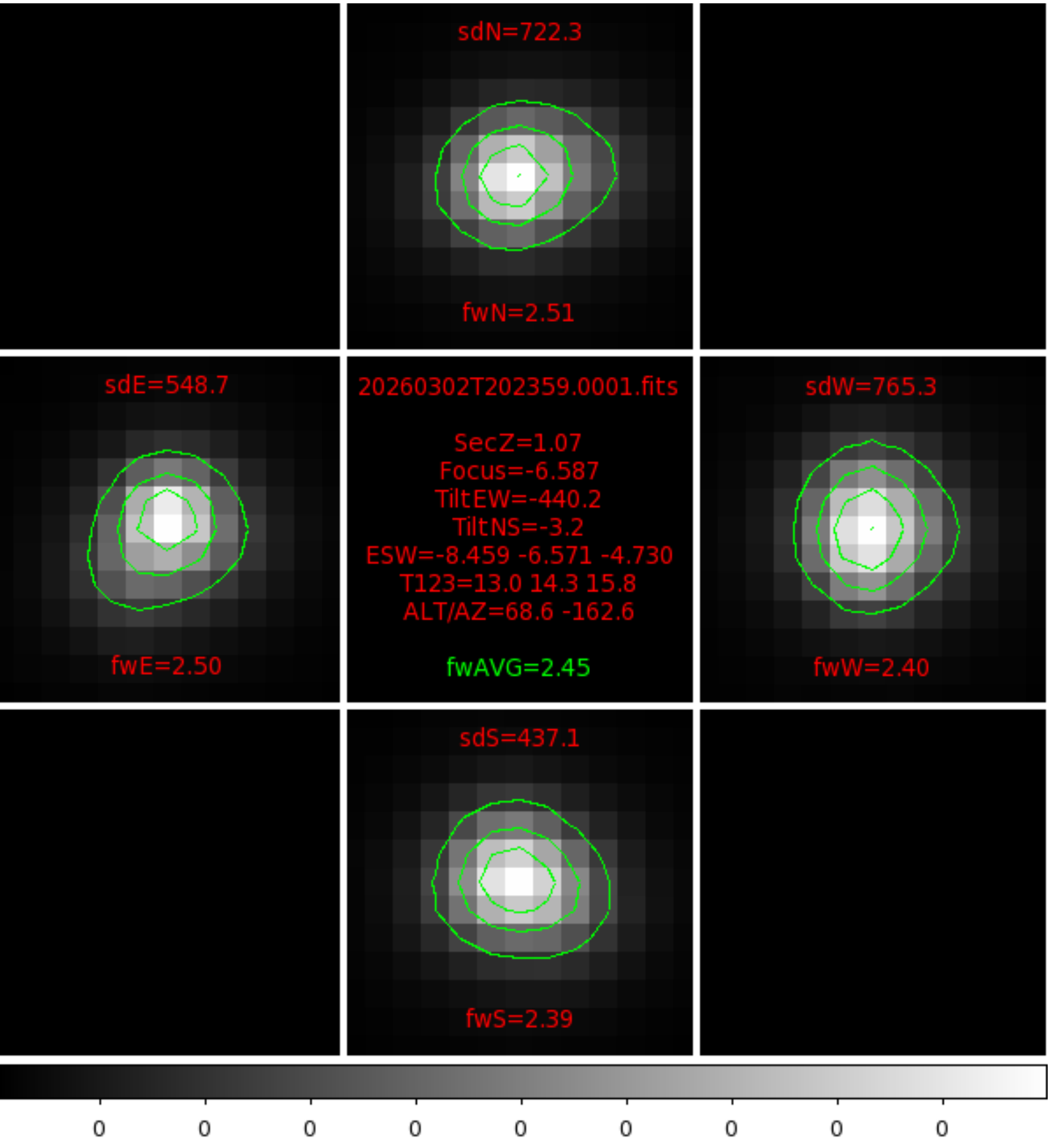
sdN=722.3
fwN=2.51
sdE=548.7
fwE=2.50
20260302T202359.0001.fits
SecZ=1.07
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.0 14.3 15.8
ALT/AZ=68.6 -162.6
fwAVG=2.45
sdW=765.3
fwW=2.40
sdS=437.1
fwS=2.39
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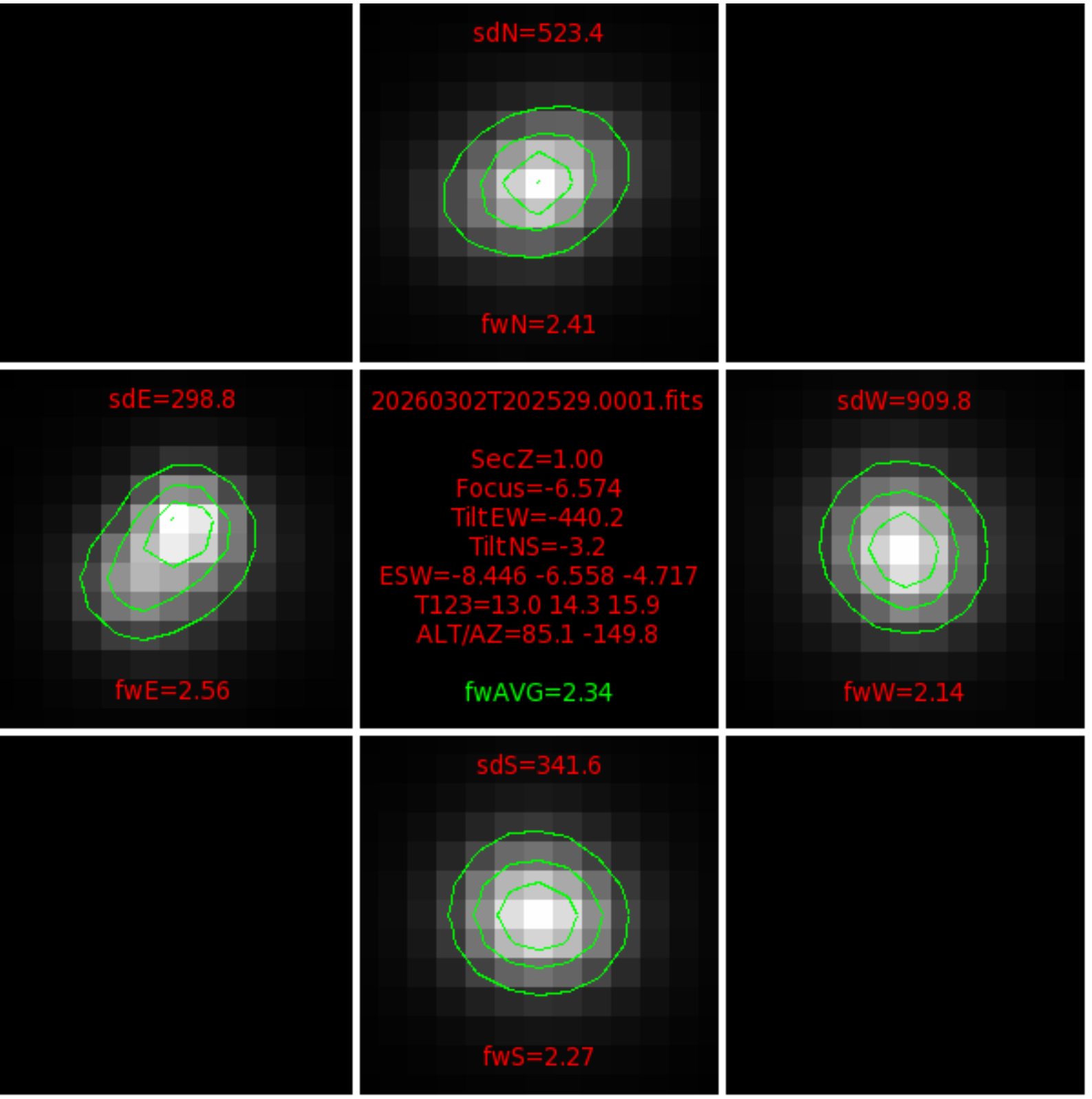
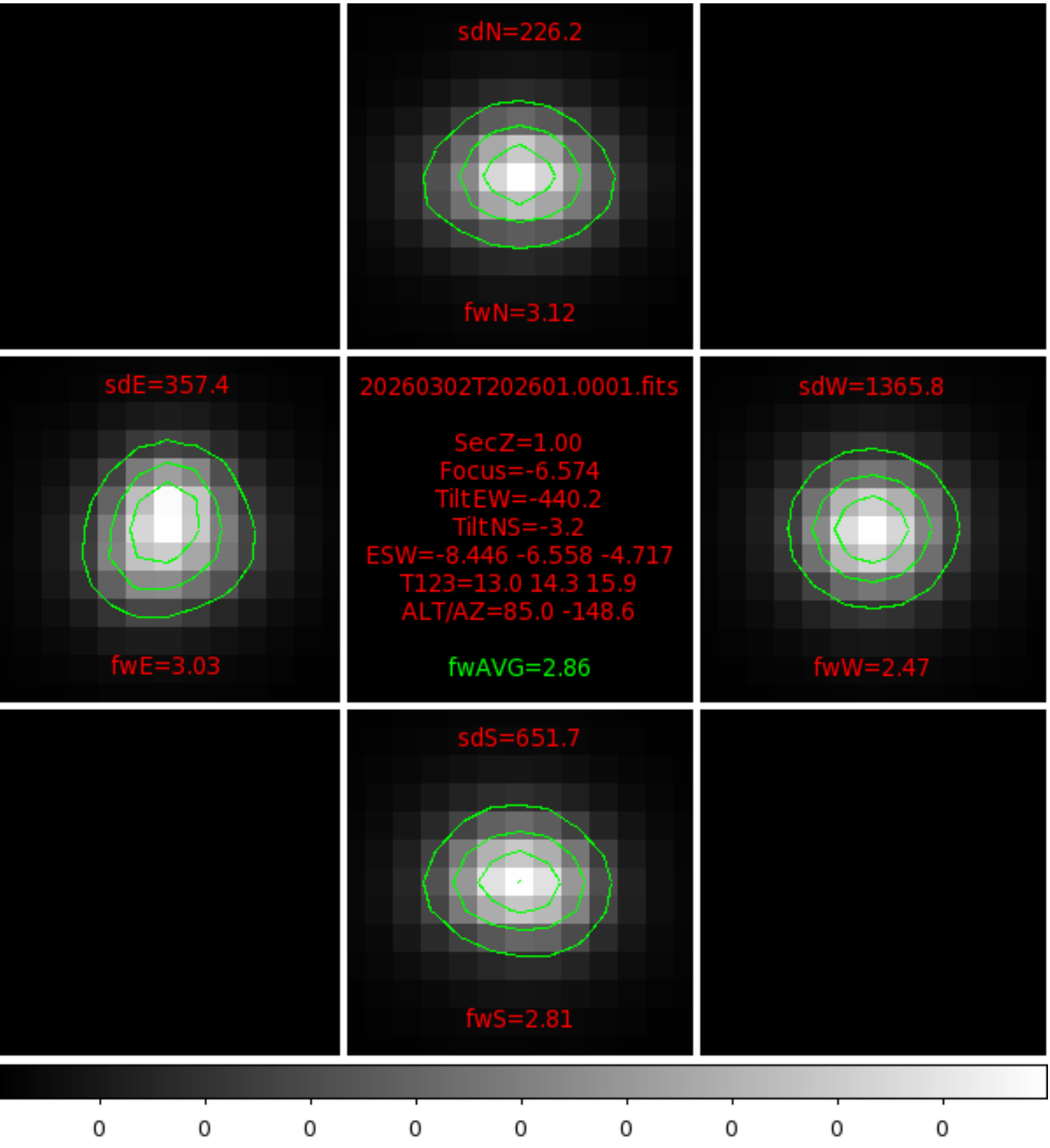

sdN=523.4
fwN=2.41
sdE=298.8
fwE=2.56
20260302T202529.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.446 -6.558 -4.717
T123=13.0 14.3 15.9
ALT/AZ=85.1 -149.8
fwAVG=2.34
sdW=909.8
fwW=2.14
sdS=341.6
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=226.2
fwN=3.12
sdE=357.4
fwE=3.03
20260302T202601.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.446 -6.558 -4.717
T123=13.0 14.3 15.9
ALT/AZ=85.0 -148.6
fwAVG=2.86
sdW=1365.8
fwW=2.47
sdS=651.7
fwS=2.81
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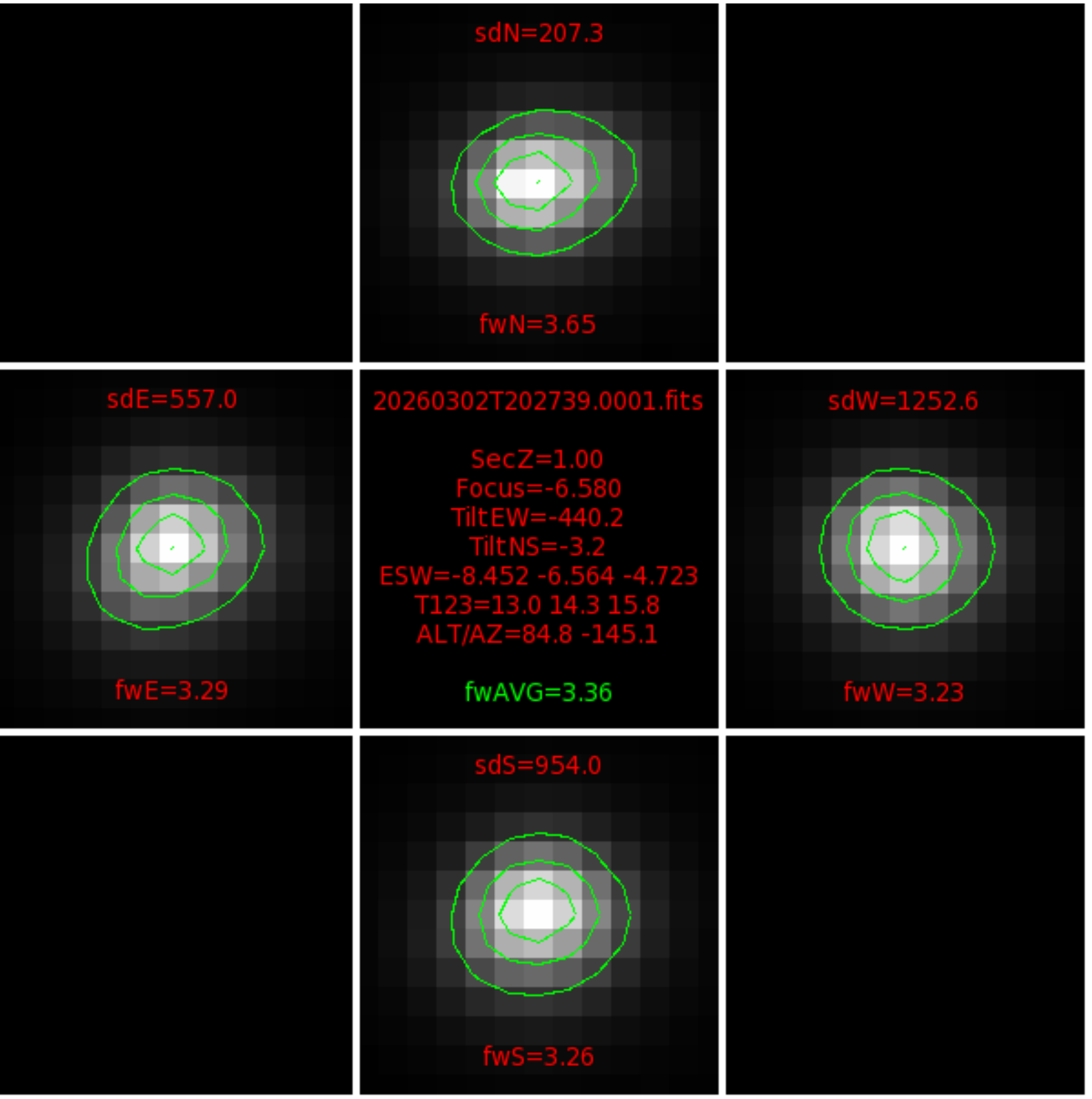
sdN=207.3
fwN=3.65
sdE=557.0
fwE=3.29
20260302T202739.0001.fits
SecZ=1.00
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=13.0 14.3 15.8
ALT/AZ=84.8 -145.1
fwAVG=3.36
sdW=1252.6
fwW=3.23
sdS=954.0
fwS=3.26
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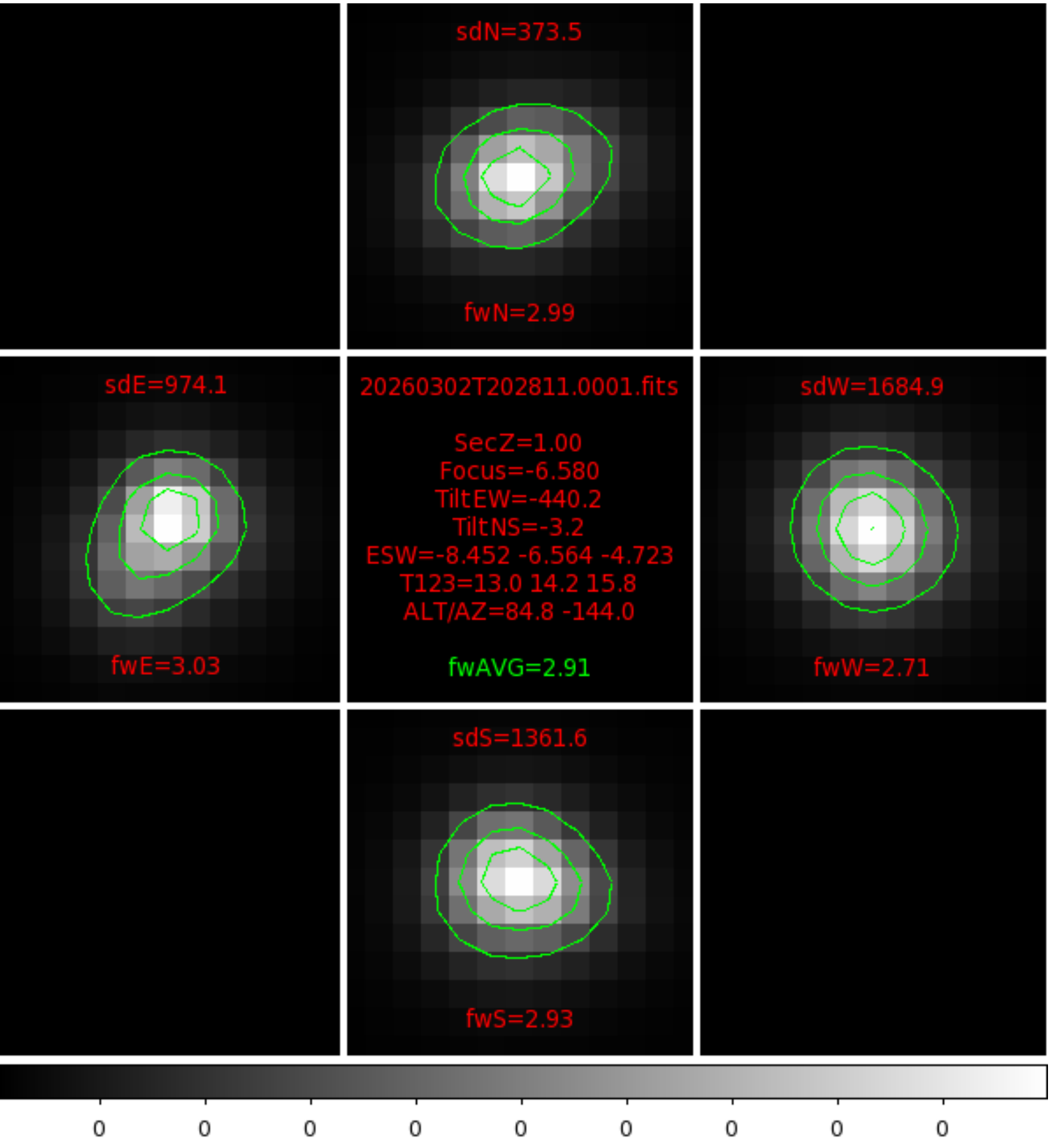
sdN=373.5
fwN=2.99
sdE=974.1
fwE=3.03
20260302T202811.0001.fits
SecZ=1.00
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=13.0 14.2 15.8
ALT/AZ=84.8 -144.0
fwAVG=2.91
sdW=1684.9
fwW=2.71
sdS=1361.6
fwS=2.93
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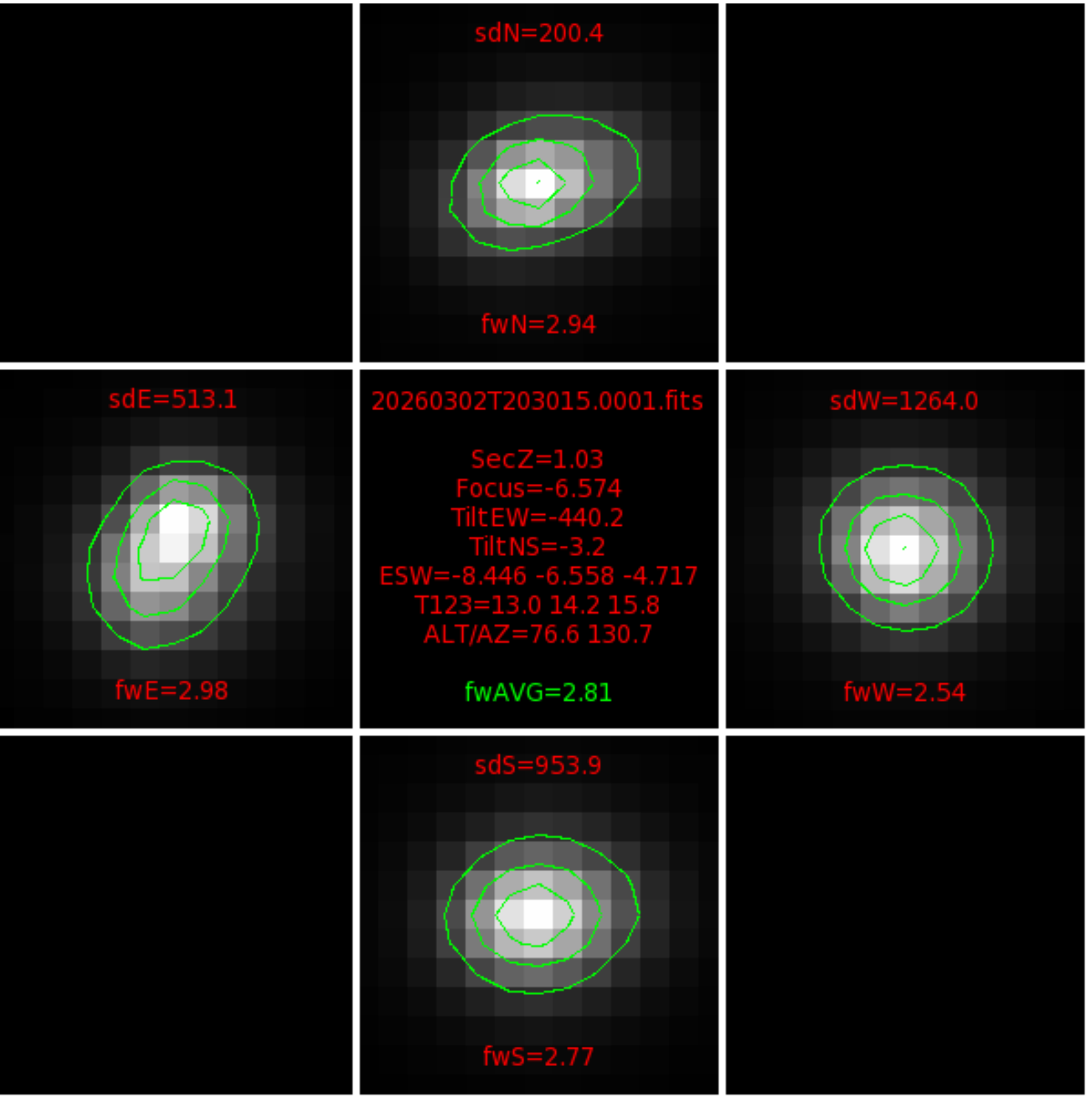
sdN=200.4
fwN=2.94
sdE=513.1
fwE=2.98
20260302T203015.0001.fits
SecZ=1.03
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.446 -6.558 -4.717
T123=13.0 14.2 15.8
ALT/AZ=76.6 130.7
fwAVG=2.81
sdW=1264.0
fwW=2.54
sdS=953.9
fwS=2.77
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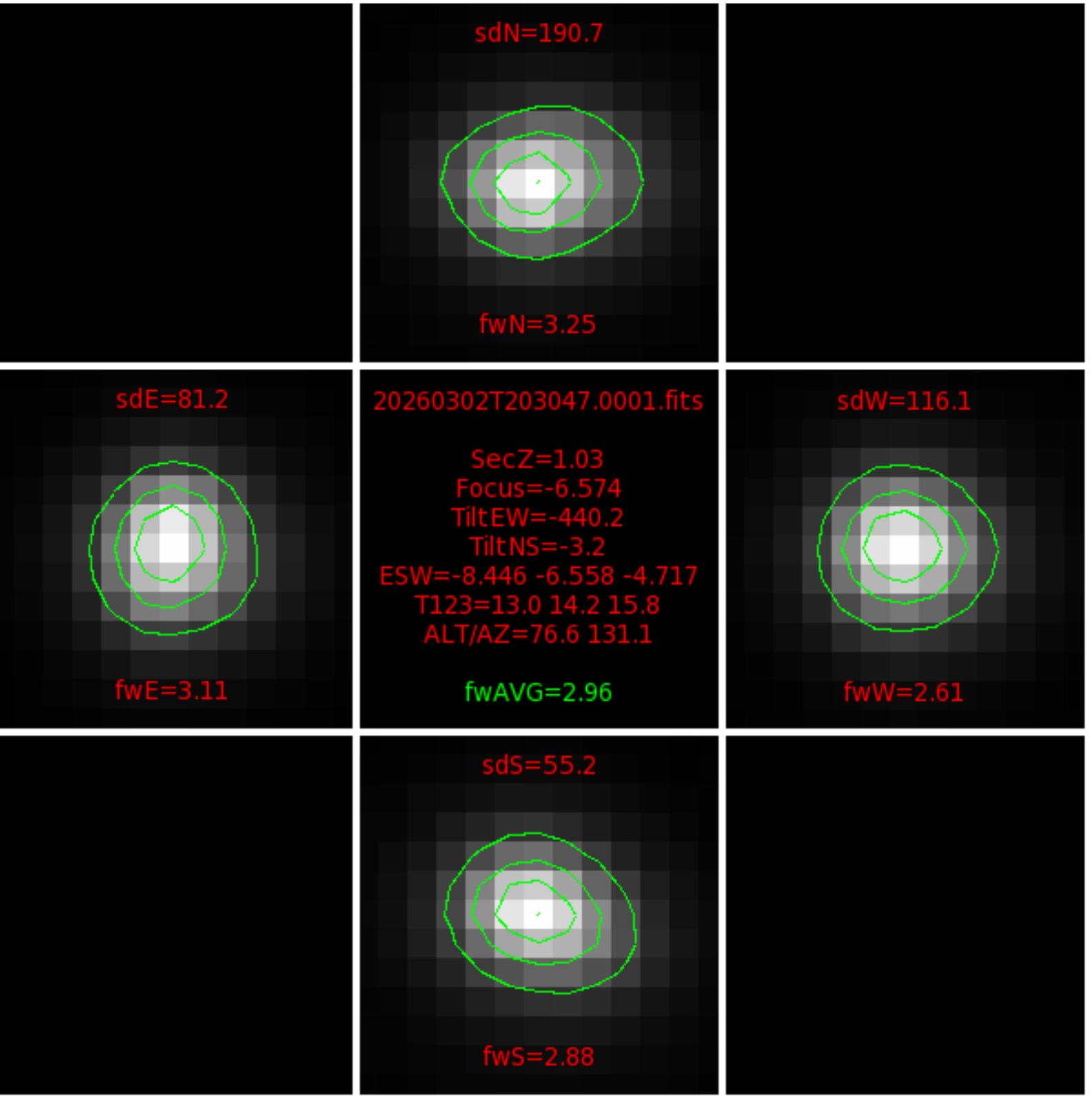
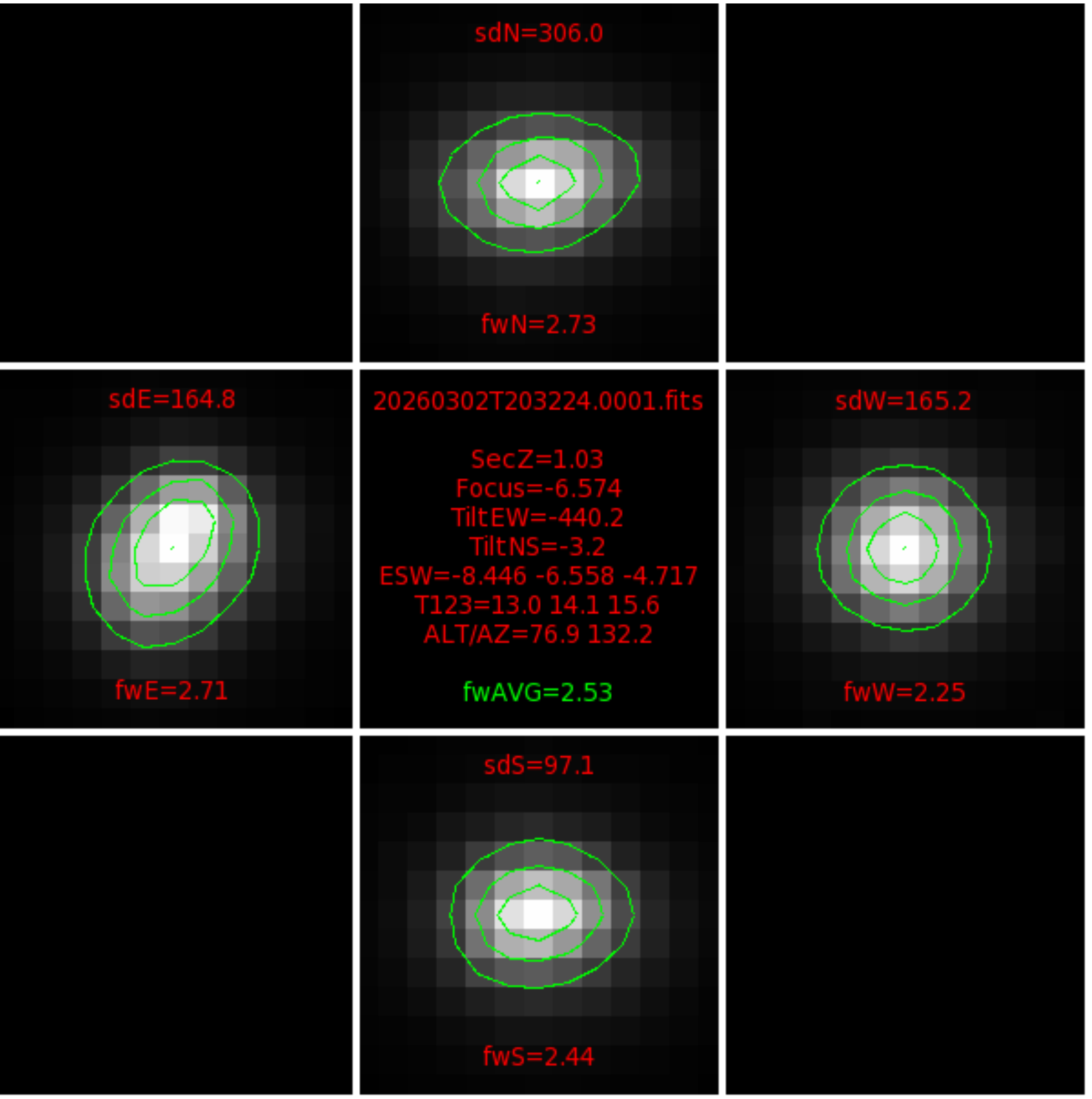
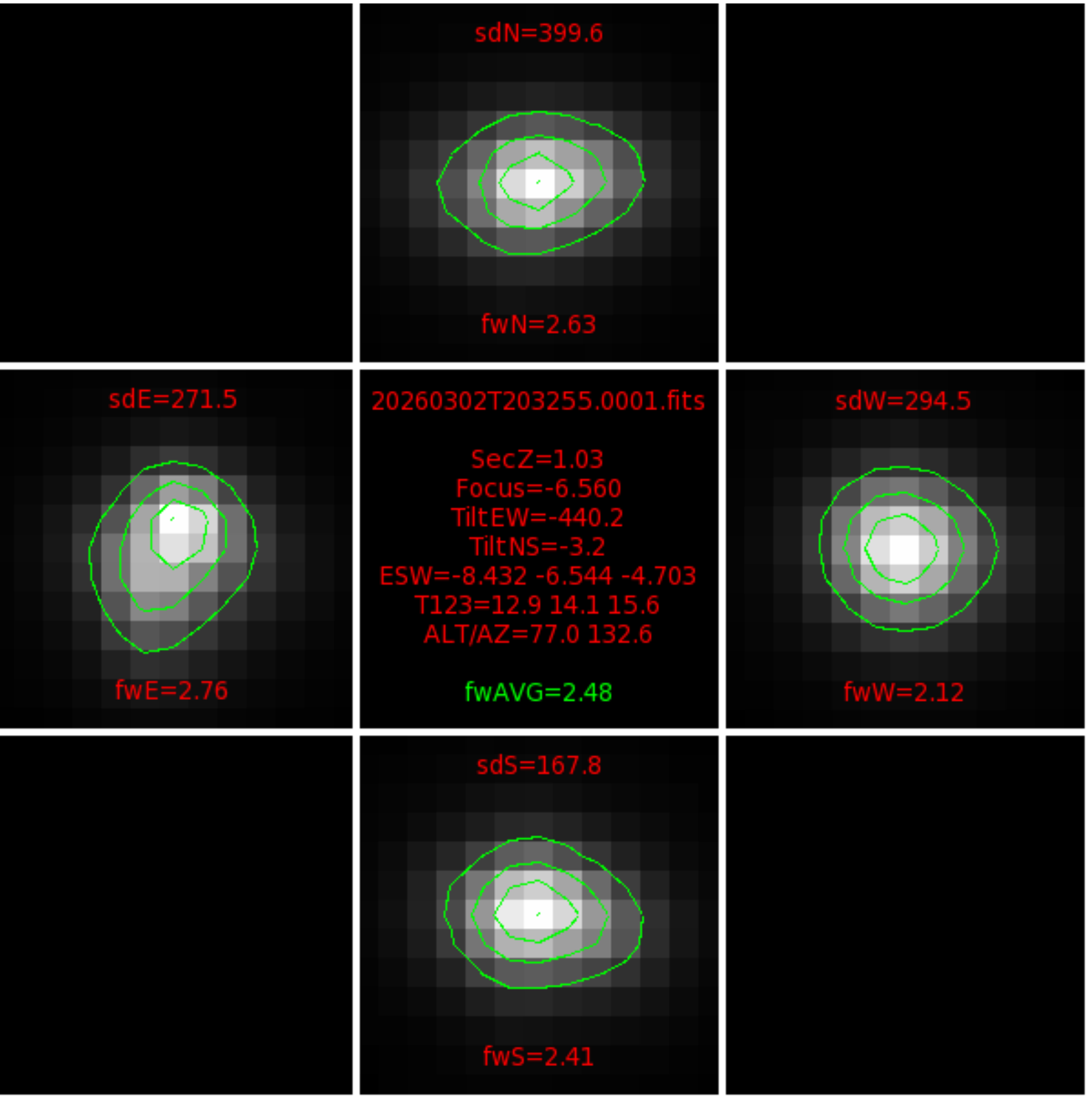

sdN=190.7
fwN=3.25
sdE=81.2
fwE=3.11
20260302T203047.0001.fits
SecZ=1.03
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.446 -6.558 -4.717
T123=13.0 14.2 15.8
ALT/AZ=76.6 131.1
fwAVG=2.96
sdW=116.1
fwW=2.61
sdS=55.2
fwS=2.88
0 0 0 0 0 0 0 0 0


sdN=306.0
fwN=2.73
sdE=164.8
fwE=2.71
20260302T203224.0001.fits
SecZ=1.03
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.446 -6.558 -4.717
T123=13.0 14.1 15.6
ALT/AZ=76.9 132.2
fwAVG=2.53
sdW=165.2
fwW=2.25
sdS=97.1
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=399.6
fwN=2.63
sdE=271.5
fwE=2.76
20260302T203255.0001.fits
SecZ=1.03
Focus=-6.560
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.432 -6.544 -4.703
T123=12.9 14.1 15.6
ALT/AZ=77.0 132.6
fwAVG=2.48
sdW=294.5
fwW=2.12
sdS=167.8
fwS=2.41
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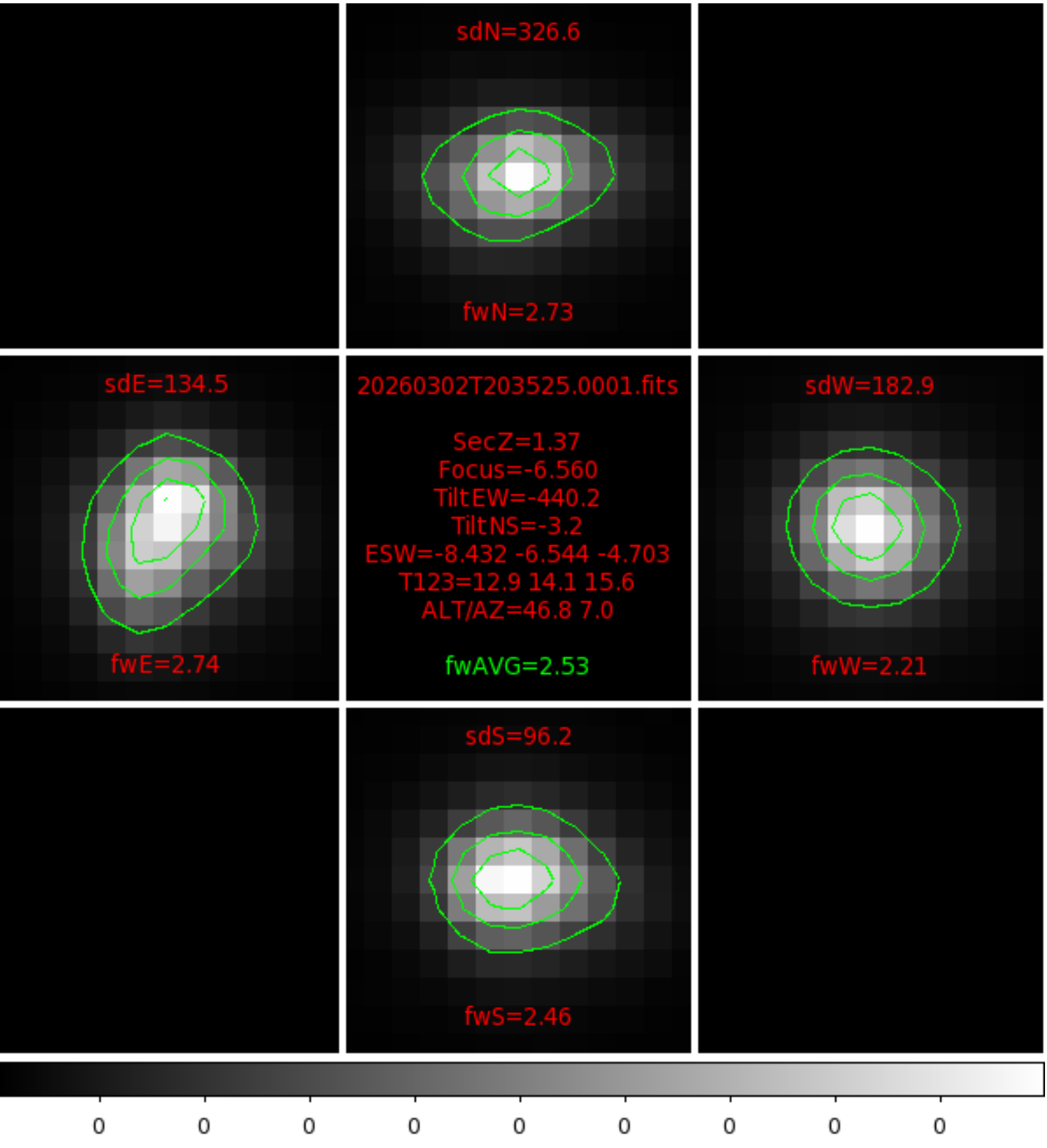
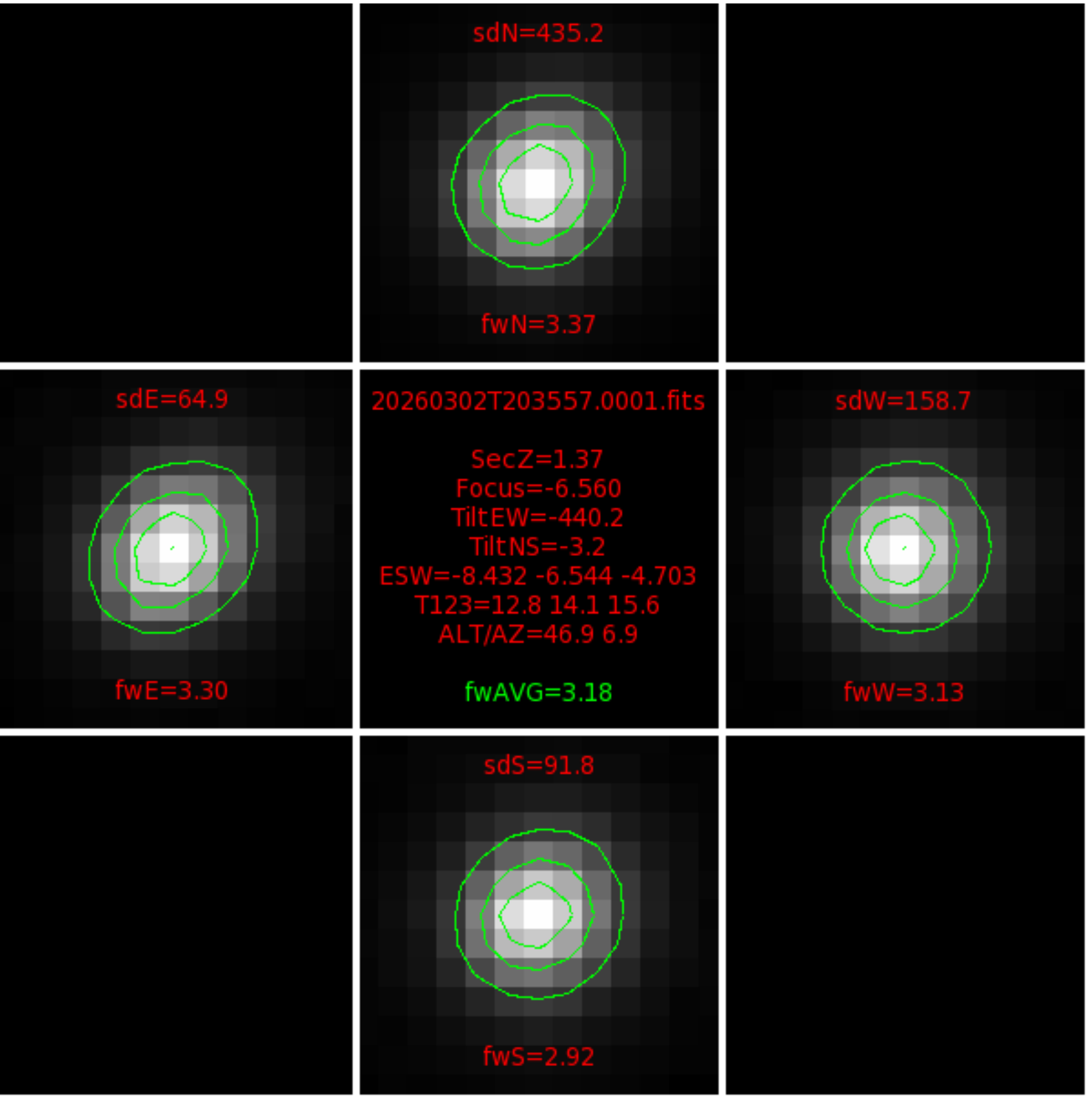

sdN=326.6
fwN=2.73
sdE=134.5
fwE=2.74
20260302T203525.0001.fits
SecZ=1.37
Focus=-6.560
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.432 -6.544 -4.703
T123=12.9 14.1 15.6
ALT/AZ=46.8 7.0
fwAVG=2.53
sdW=182.9
fwW=2.21
sdS=96.2
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=435.2
fwN=3.37
sdE=64.9
fwE=3.30
20260302T203557.0001.fits
SecZ=1.37
Focus=-6.560
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.432 -6.544 -4.703
T123=12.8 14.1 15.6
ALT/AZ=46.9 6.9
fwAVG=3.18
sdW=158.7
fwW=3.13
sdS=91.8
fwS=2.92
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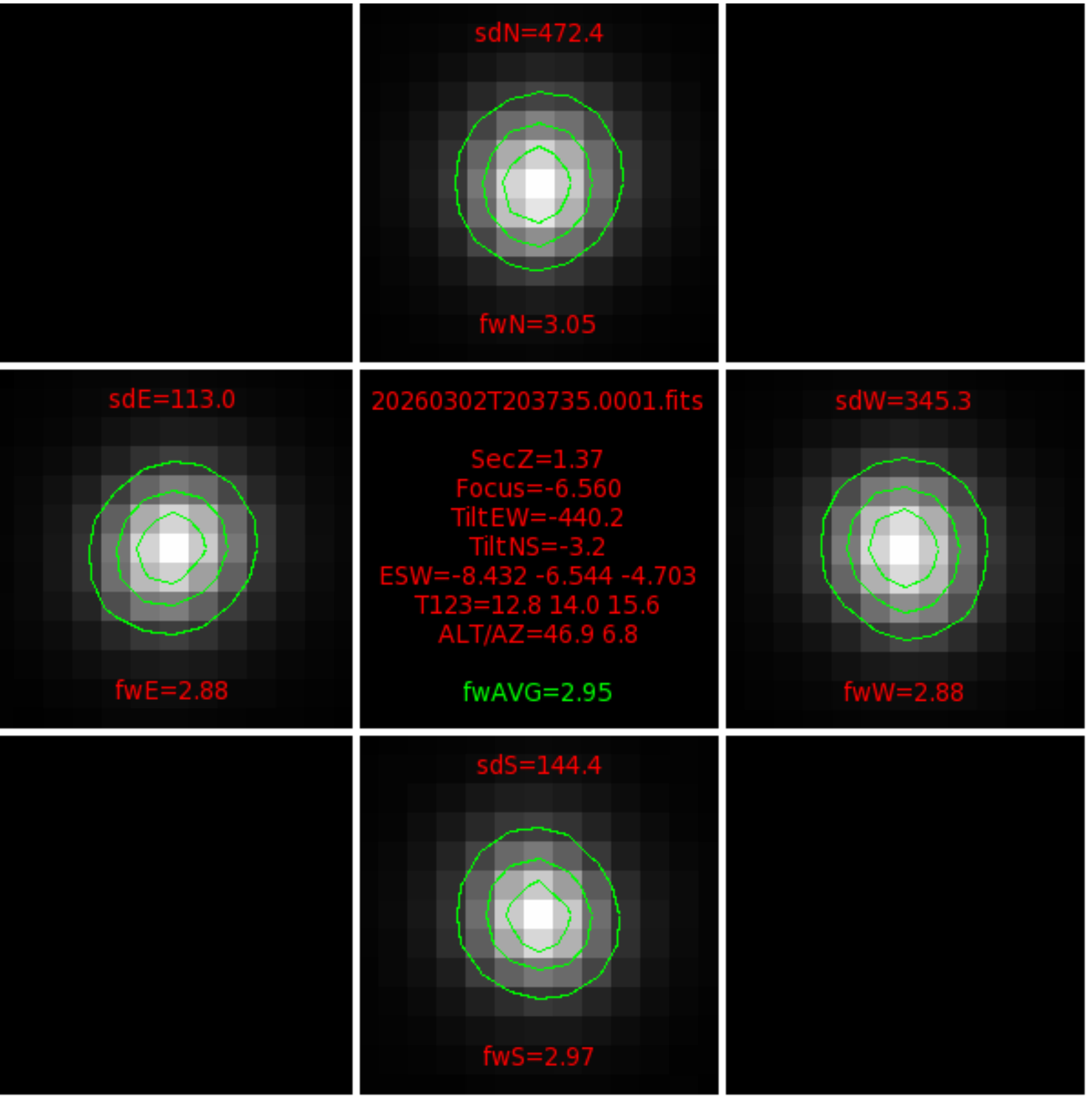
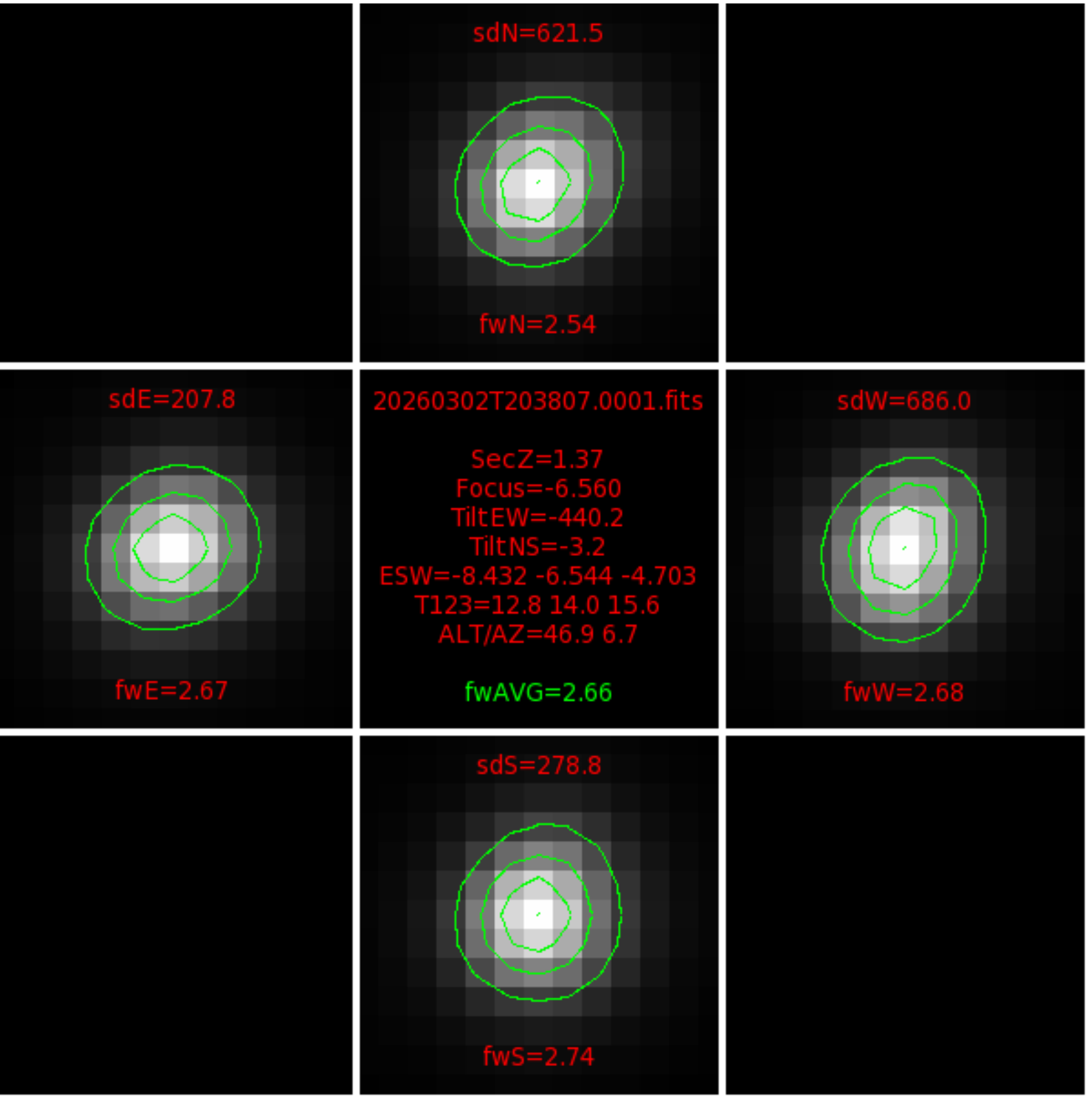
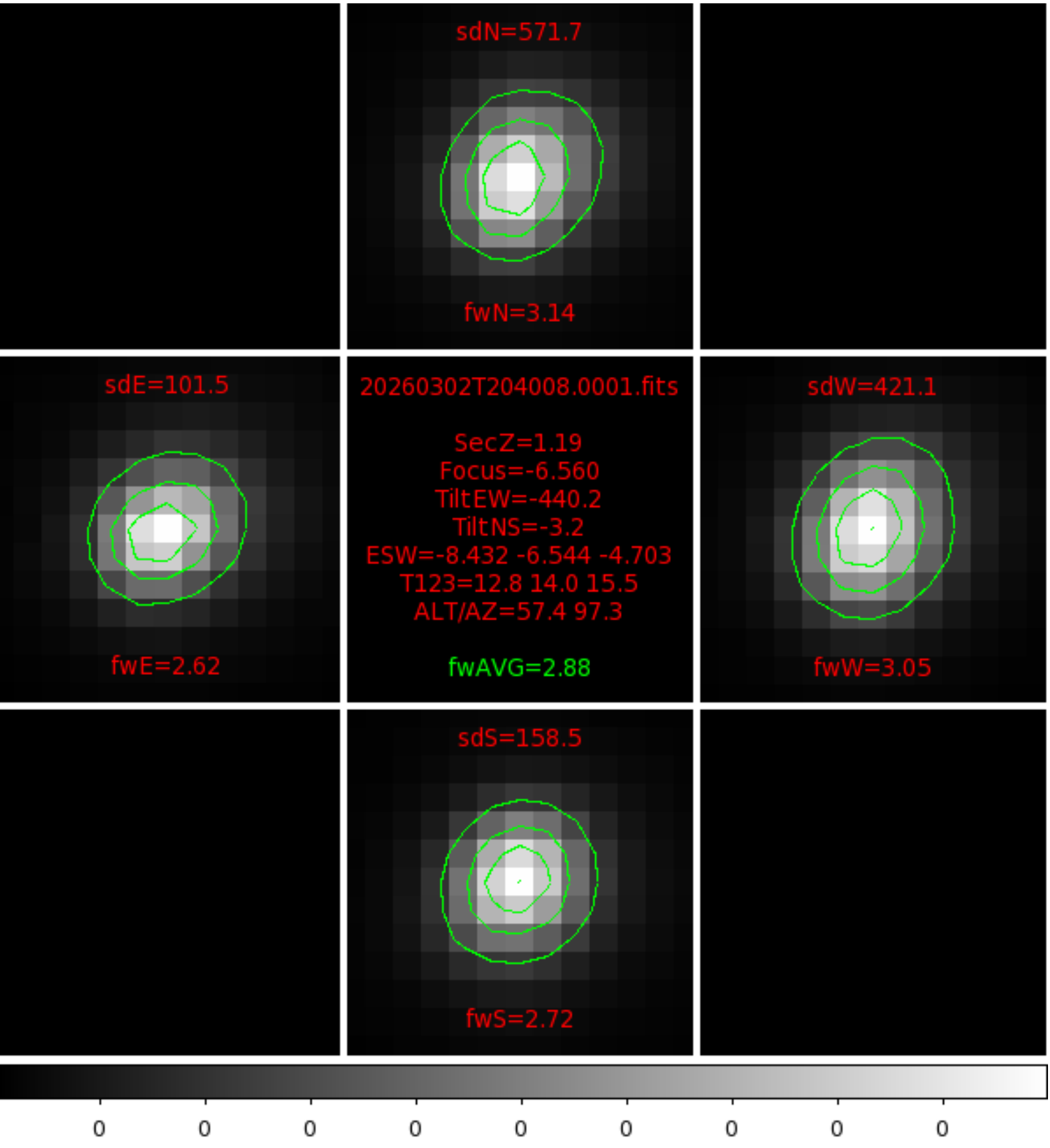
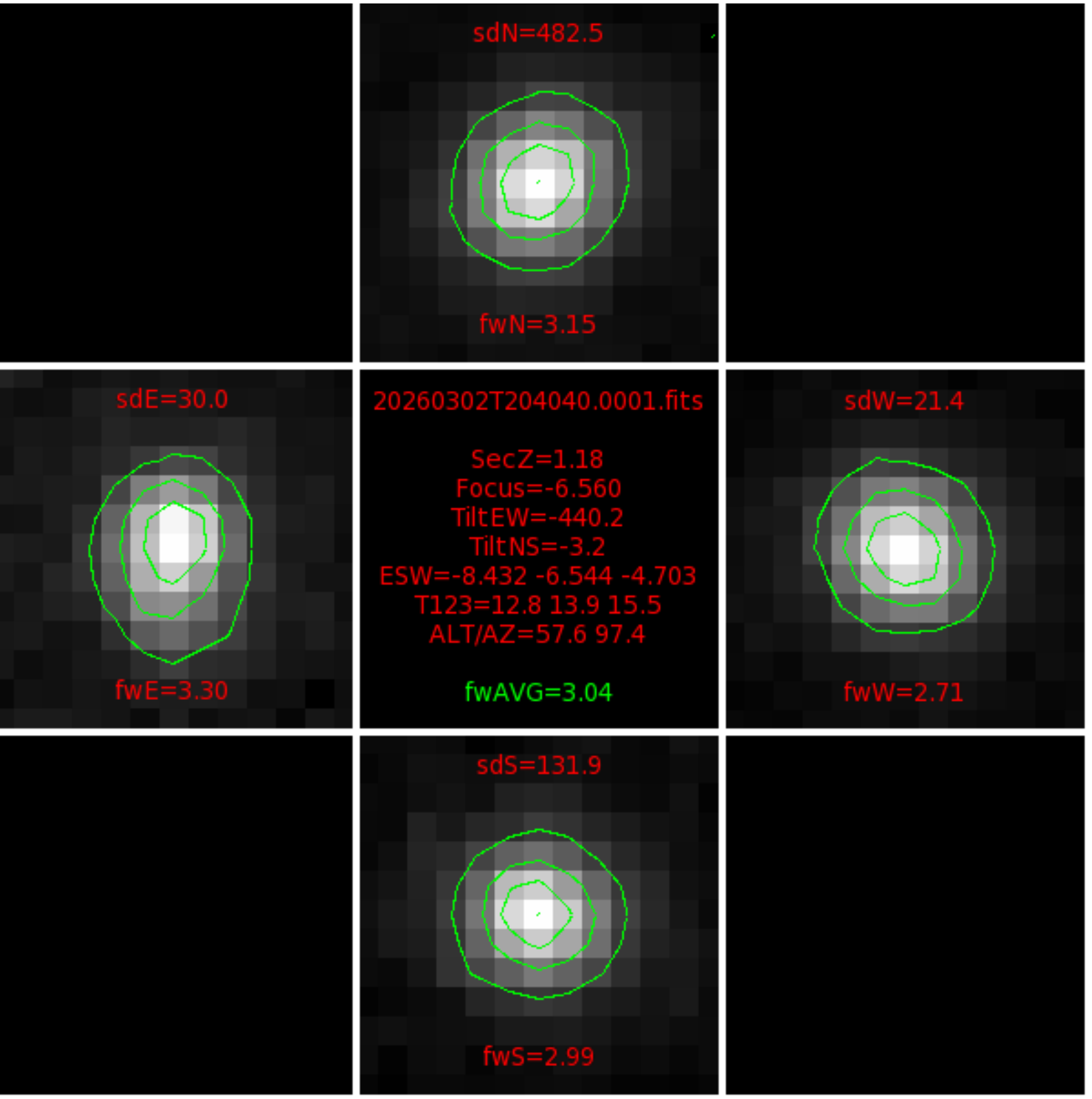

sdN=472.4
fwN=3.05
sdE=113.0
fwE=2.88
20260302T203735.0001.fits
SecZ=1.37
Focus=-6.560
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.432 -6.544 -4.703
T123=12.8 14.0 15.6
ALT/AZ=46.9 6.8
fwAVG=2.95
sdW=345.3
fwW=2.88
sdS=144.4
fwS=2.97
0 0 0 0 0 0 0 0 0


sdN=621.5
fwN=2.54
sdE=207.8
fwE=2.67
20260302T203807.0001.fits
SecZ=1.37
Focus=-6.560
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.432 -6.544 -4.703
T123=12.8 14.0 15.6
ALT/AZ=46.9 6.7
fwAVG=2.66
sdW=686.0
fwW=2.68
sdS=278.8
fwS=2.74
0 0 0 0 0 0 0 0 0


sdN=571.7
fwN=3.14
sdE=101.5
fwE=2.62
20260302T204008.0001.fits
SecZ=1.19
Focus=-6.560
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.432 -6.544 -4.703
T123=12.8 14.0 15.5
ALT/AZ=57.4 97.3
fwAVG=2.88
sdW=421.1
fwW=3.05
sdS=158.5
fwS=2.72
0 0 0 0 0 0 0 0 0


sdN=482.5
fwN=3.15
sdE=30.0
fwE=3.30
20260302T204040.0001.fits
SecZ=1.18
Focus=-6.560
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.432 -6.544 -4.703
T123=12.8 13.9 15.5
ALT/AZ=57.6 97.4
fwAVG=3.04
sdW=21.4
fwW=2.71
sdS=131.9
fwS=2.99
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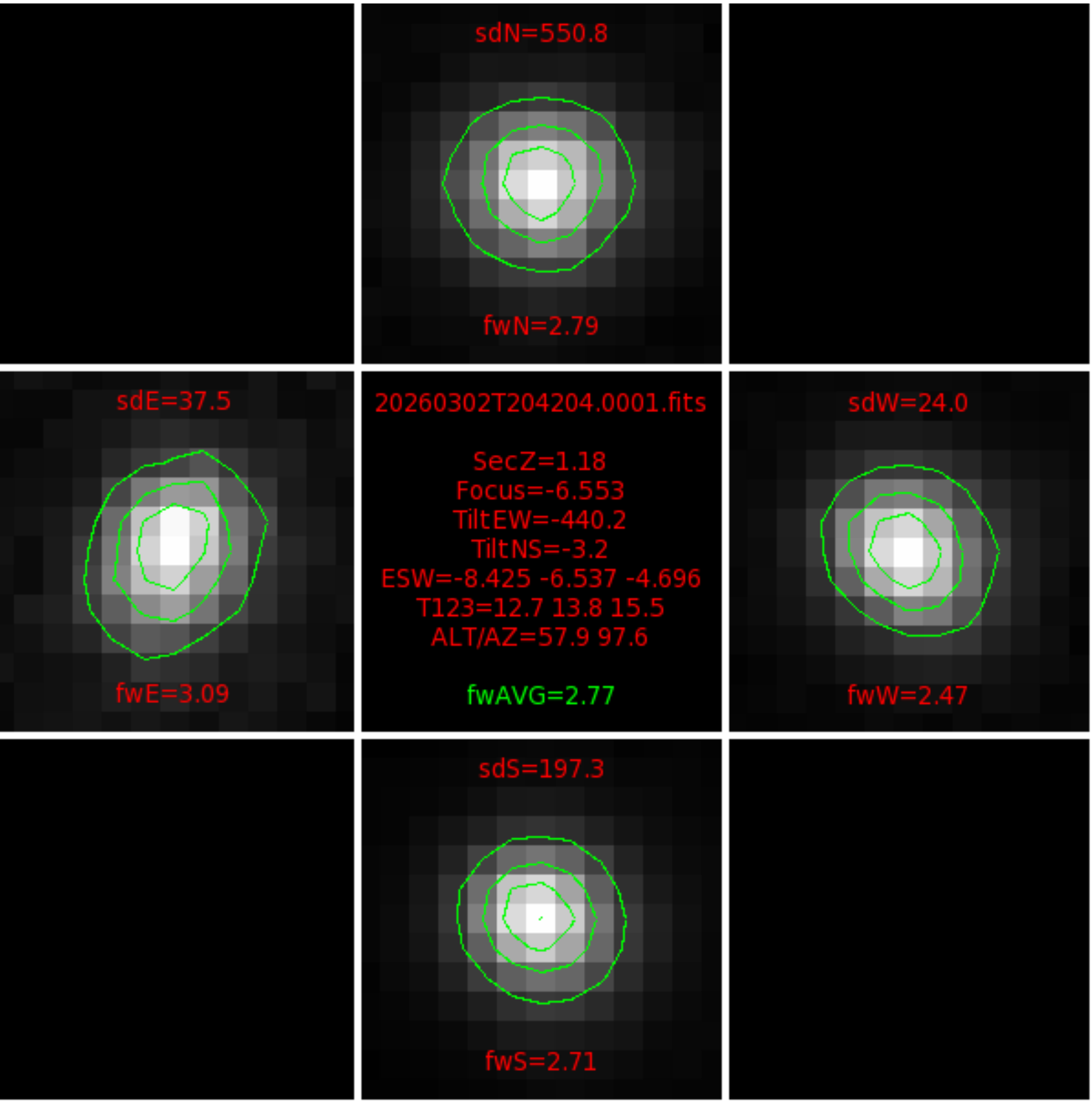
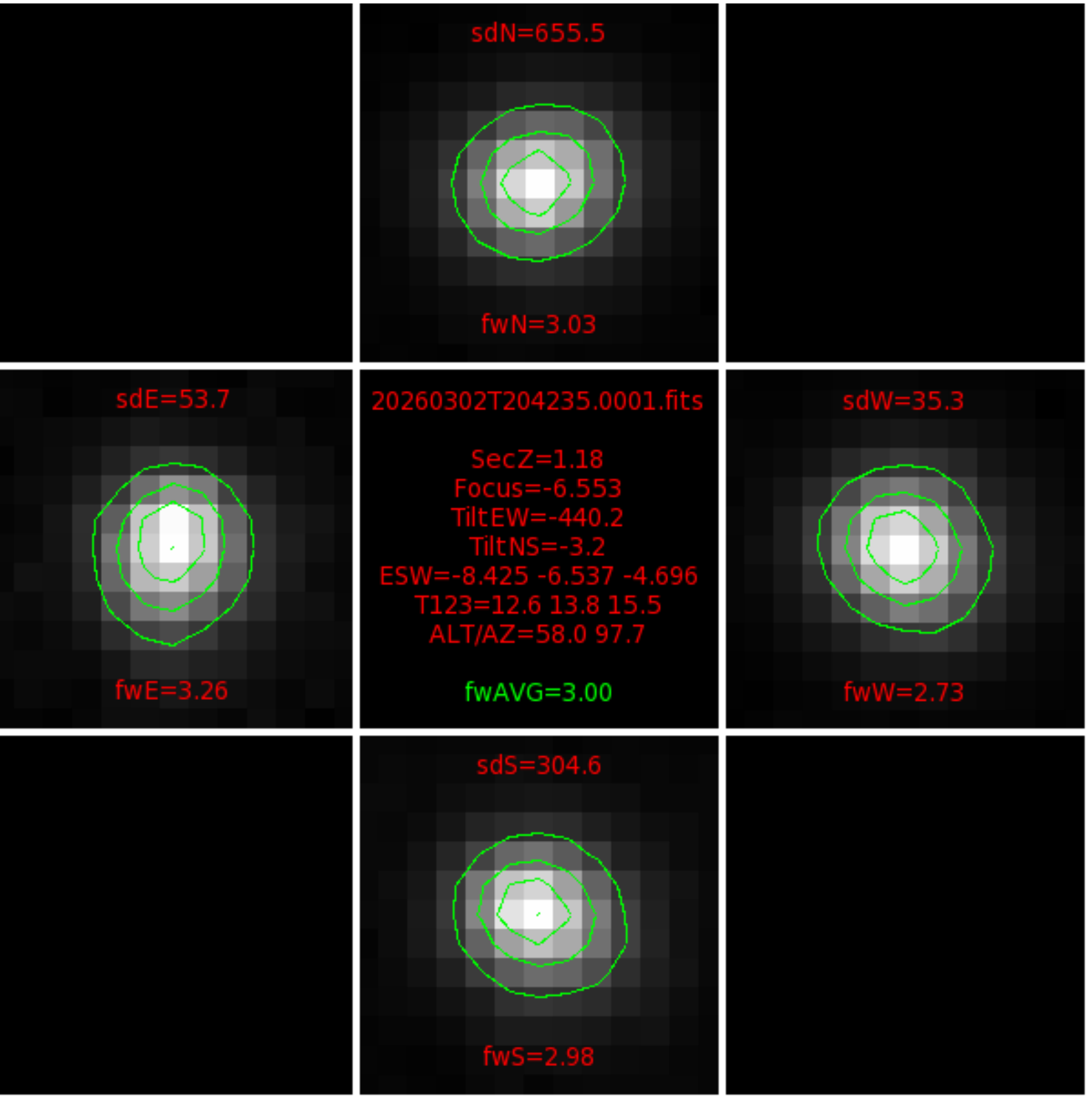

sdN=550.8
fwN=2.79
sdE=37.5
fwE=3.09
20260302T204204.0001.fits
SecZ=1.18
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.7 13.8 15.5
ALT/AZ=57.9 97.6
fwAVG=2.77
sdW=24.0
fwW=2.47
sdS=197.3
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=655.5
fwN=3.03
sdE=53.7
fwE=3.26
20260302T204235.0001.fits
SecZ=1.18
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.8 15.5
ALT/AZ=58.0 97.7
fwAVG=3.00
sdW=35.3
fwW=2.73
sdS=304.6
fwS=2.98
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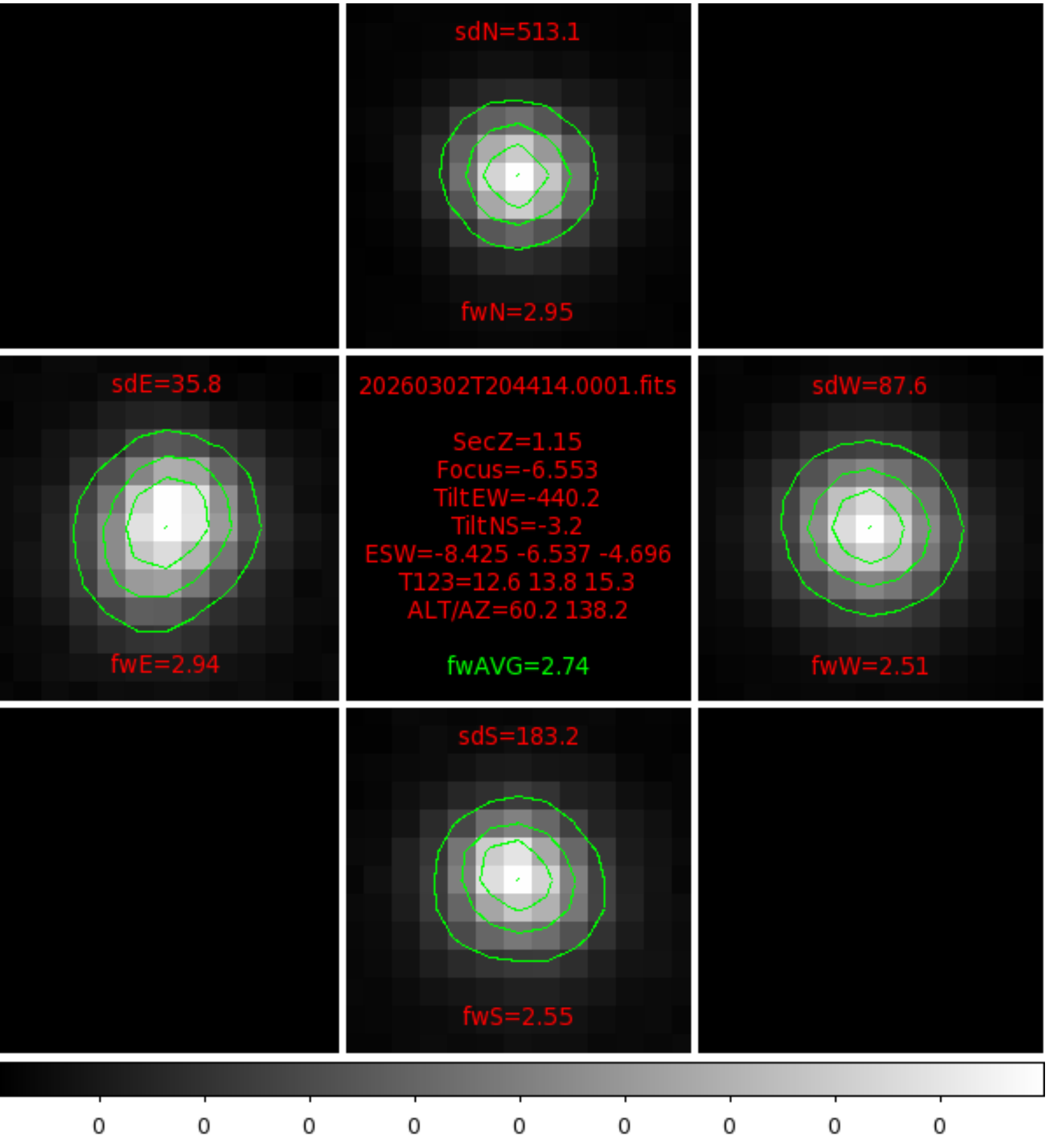
sdN=513.1
fwN=2.95
sdE=35.8
fwE=2.94
20260302T204414.0001.fits
SecZ=1.15
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.8 15.3
ALT/AZ=60.2 138.2
fwAVG=2.74
sdW=87.6
fwW=2.51
sdS=183.2
fwS=2.55
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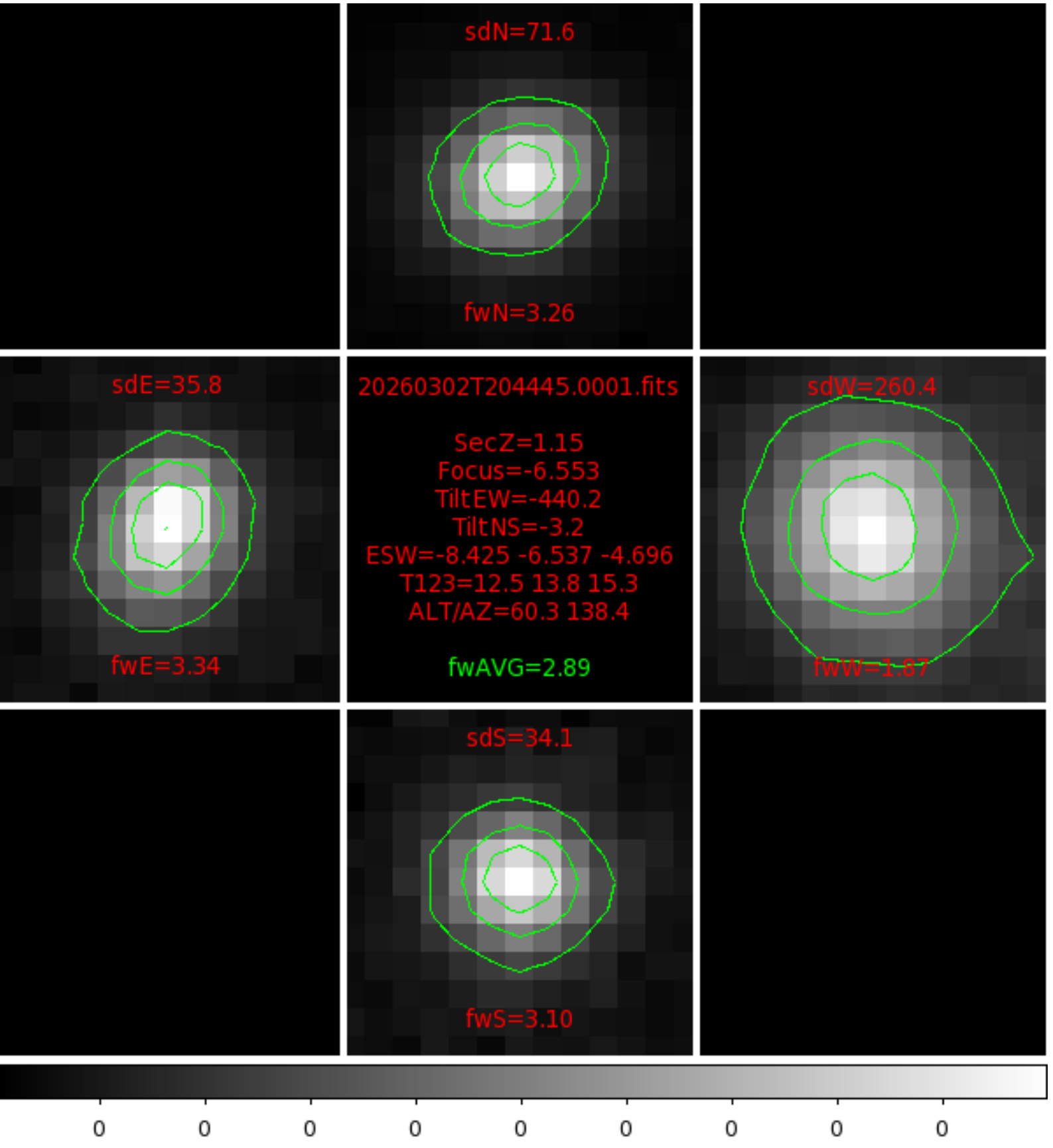
sdN=71.6
fwN=3.26
sdE=35.8
fwE=3.34
20260302T204445.0001.fits
SecZ=1.15
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.8 15.3
ALT/AZ=60.3 138.4
fwAVG=2.89
sdW=260.4
fwW=1.87
sdS=34.1
fwS=3.10
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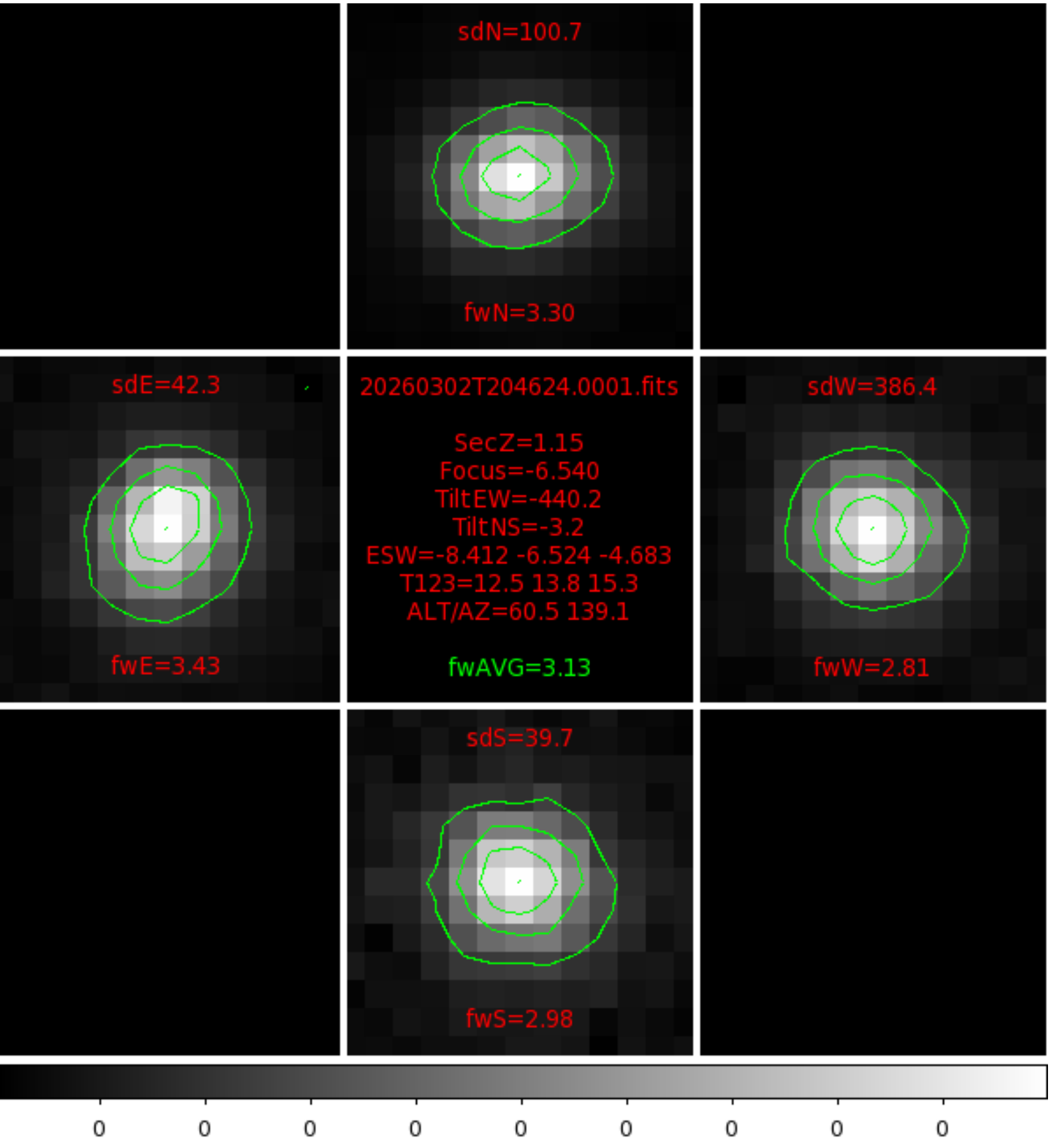
sdN=100.7
fwN=3.30
sdE=42.3
fwE=3.43
20260302T204624.0001.fits
SecZ=1.15
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.5 13.8 15.3
ALT/AZ=60.5 139.1
fwAVG=3.13
sdW=386.4
fwW=2.81
sdS=39.7
fwS=2.98
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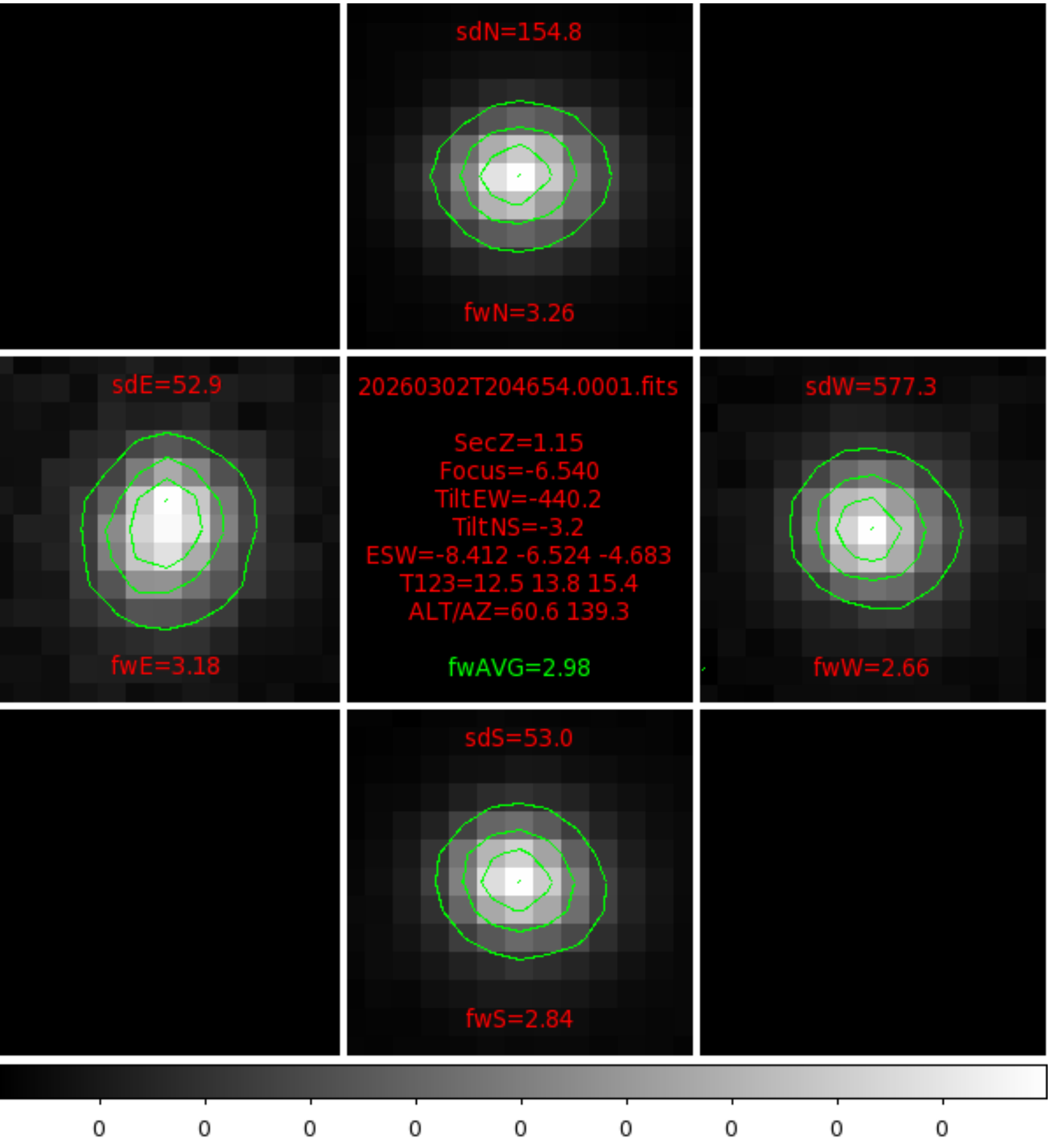
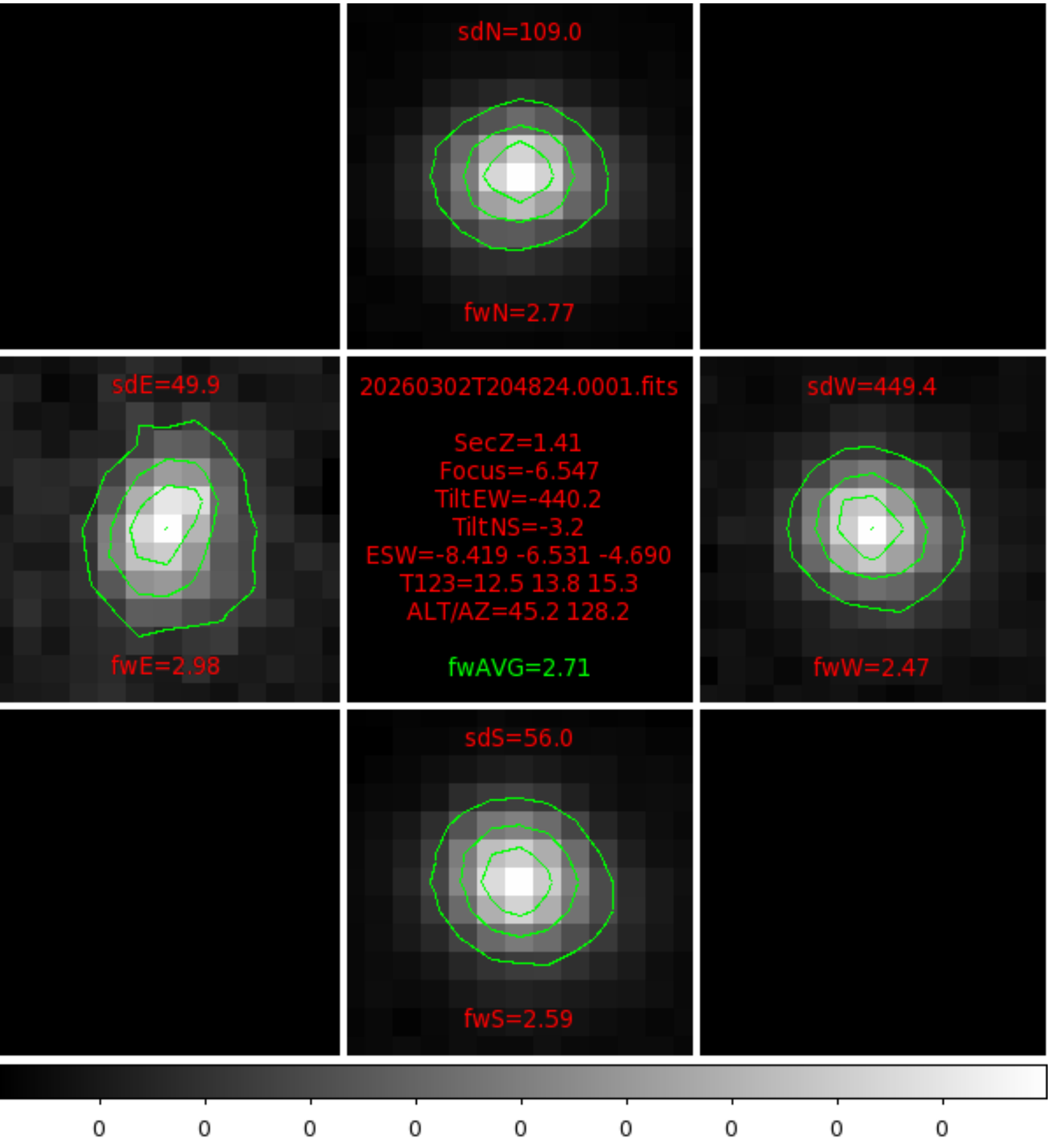
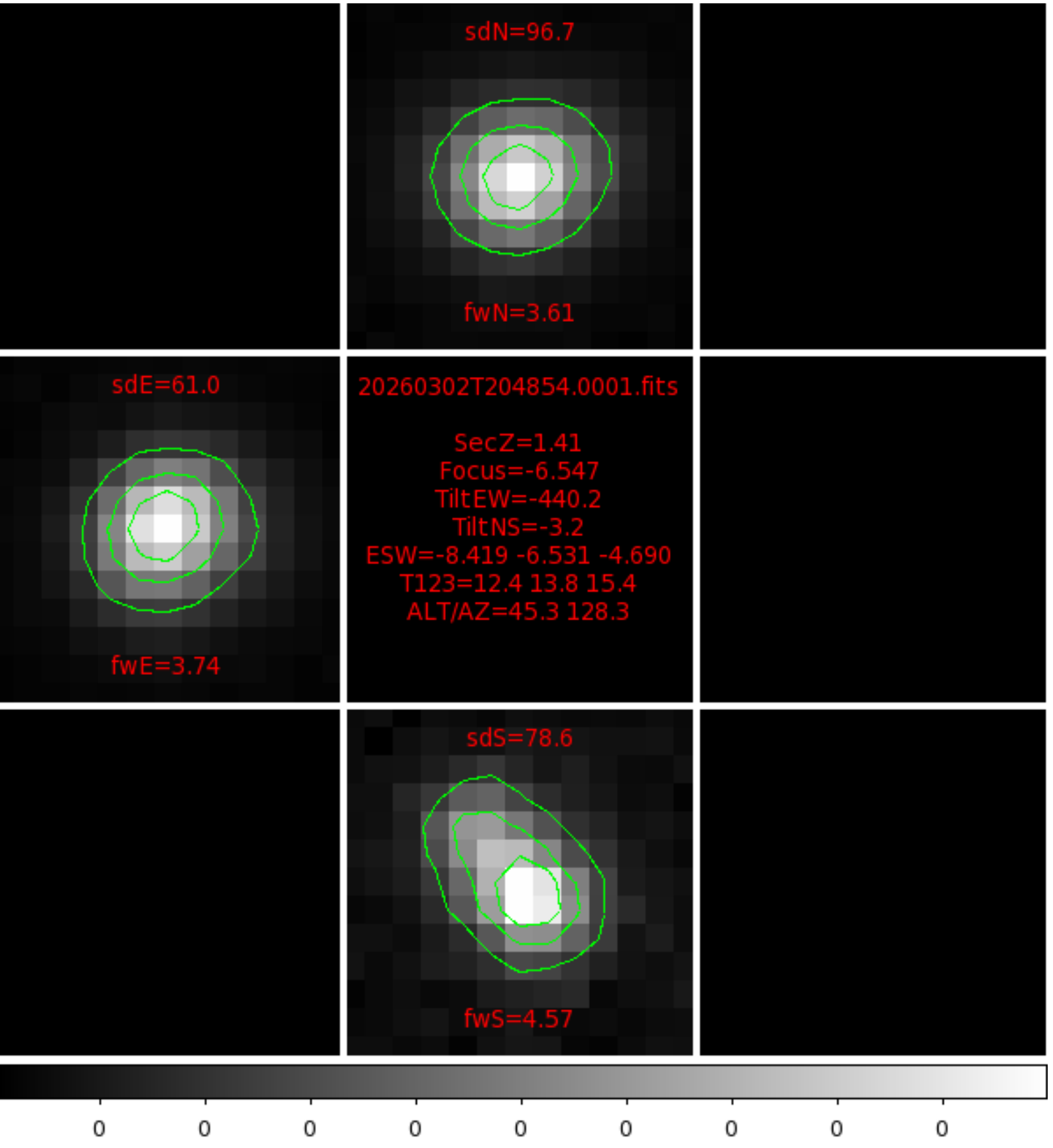

sdN=154.8
fwN=3.26
sdE=52.9
fwE=3.18
20260302T204654.0001.fits
SecZ=1.15
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.5 13.8 15.4
ALT/AZ=60.6 139.3
fwAVG=2.98
sdW=577.3
fwW=2.66
sdS=53.0
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=109.0
fwN=2.77
sdE=49.9
fwE=2.98
20260302T204824.0001.fits
SecZ=1.41
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.419 -6.531 -4.690
T123=12.5 13.8 15.3
ALT/AZ=45.2 128.2
fwAVG=2.71
sdW=449.4
fwW=2.47
sdS=56.0
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=96.7
fwN=3.61
sdE=61.0
fwE=3.74
20260302T204854.0001.fits
SecZ=1.41
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.419 -6.531 -4.690
T123=12.4 13.8 15.4
ALT/AZ=45.3 128.3
sdS=78.6
fwS=4.57
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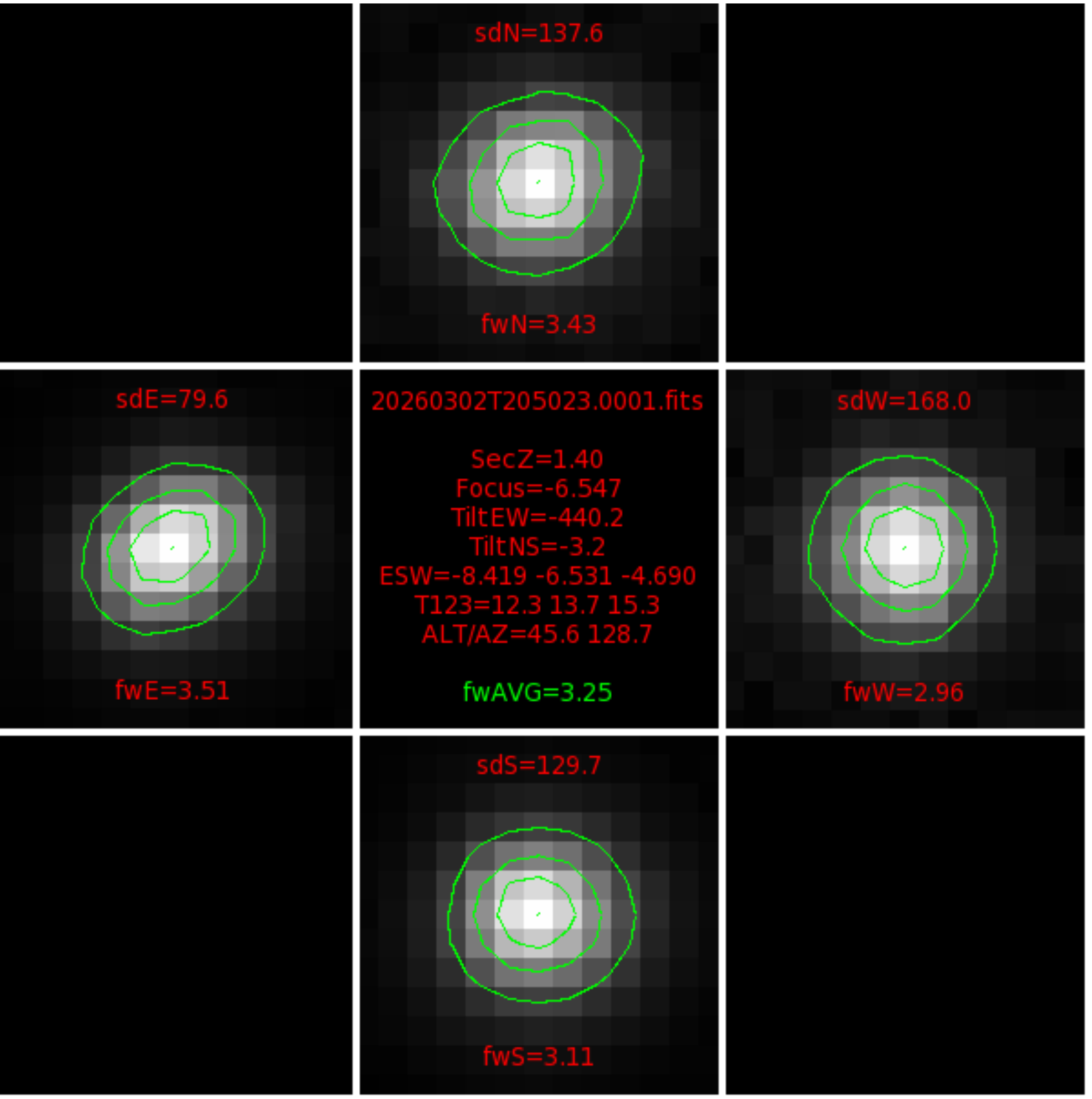
sdN=137.6
fwN=3.43
sdE=79.6
fwE=3.51
20260302T205023.0001.fits
SecZ=1.40
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.419 -6.531 -4.690
T123=12.3 13.7 15.3
ALT/AZ=45.6 128.7
fwAVG=3.25
sdW=168.0
fwW=2.96
sdS=129.7
fwS=3.11
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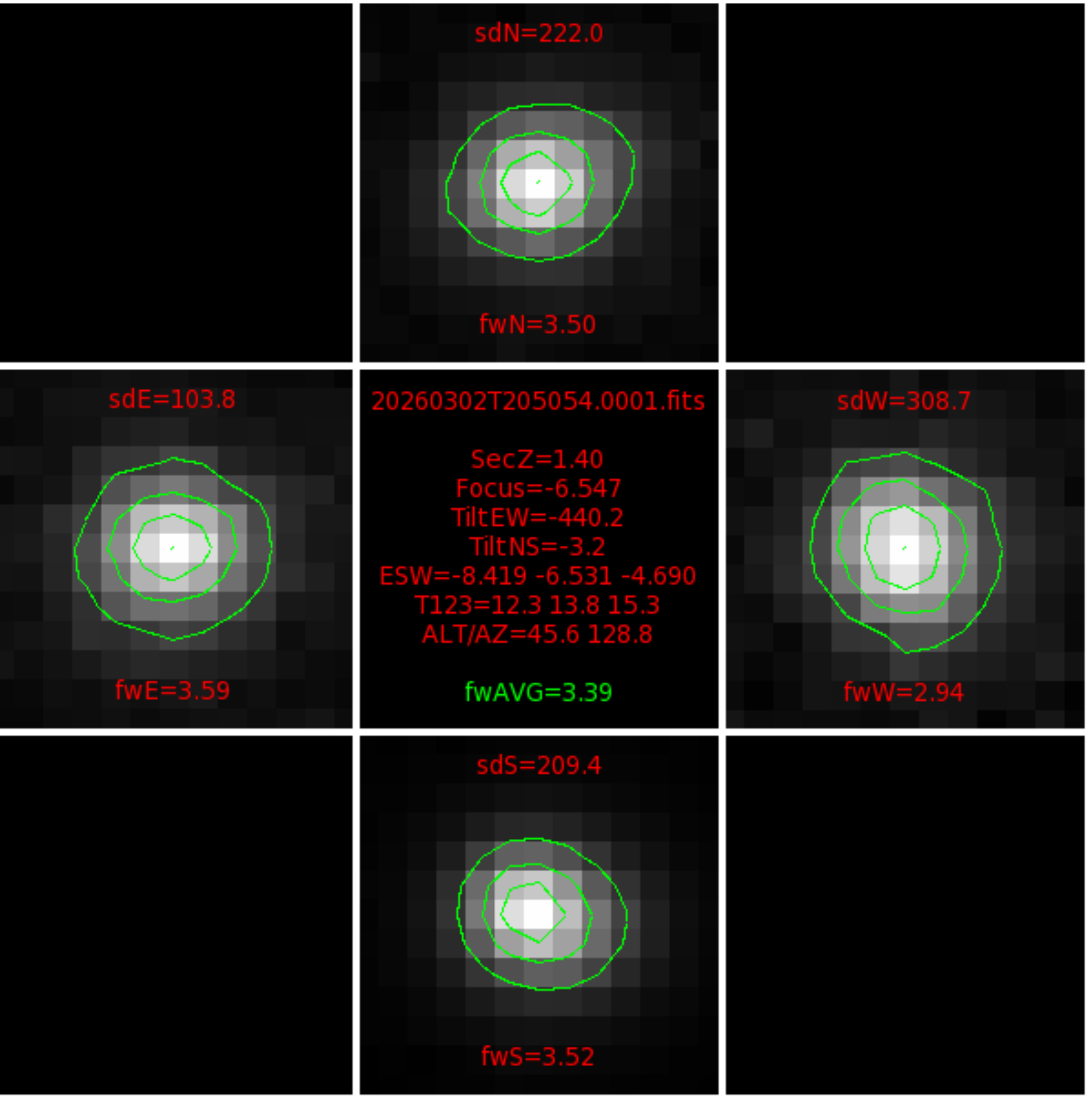
sdN=222.0
fwN=3.50
sdE=103.8
fwE=3.59
20260302T205054.0001.fits
SecZ=1.40
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.419 -6.531 -4.690
T123=12.3 13.8 15.3
ALT/AZ=45.6 128.8
fwAVG=3.39
sdW=308.7
fwW=2.94
sdS=209.4
fwS=3.52
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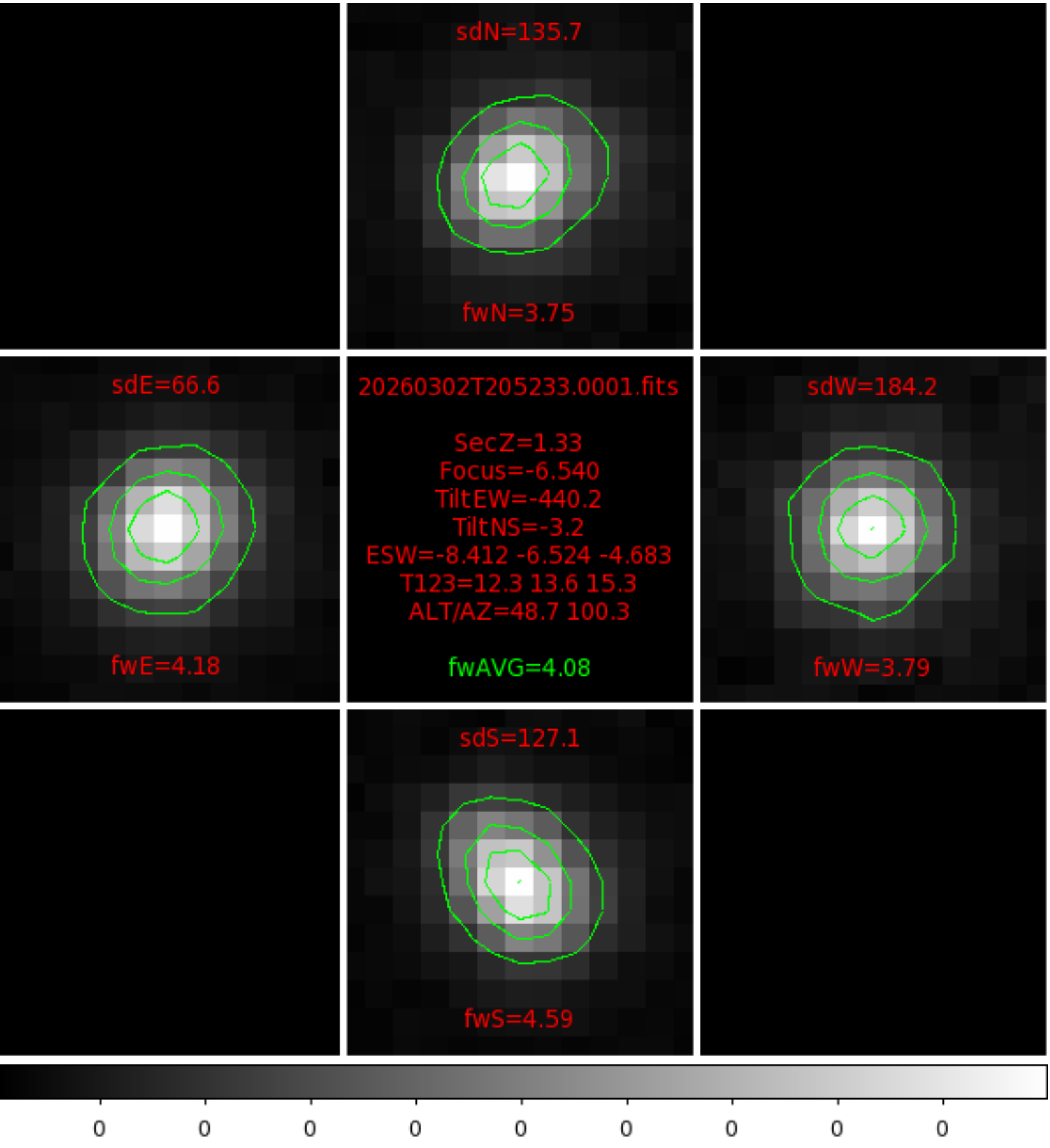
sdN=135.7
fwN=3.75
sdE=66.6
fwE=4.18
20260302T205233.0001.fits
SecZ=1.33
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.6 15.3
ALT/AZ=48.7 100.3
fwAVG=4.08
sdW=184.2
fwW=3.79
sdS=127.1
fwS=4.59
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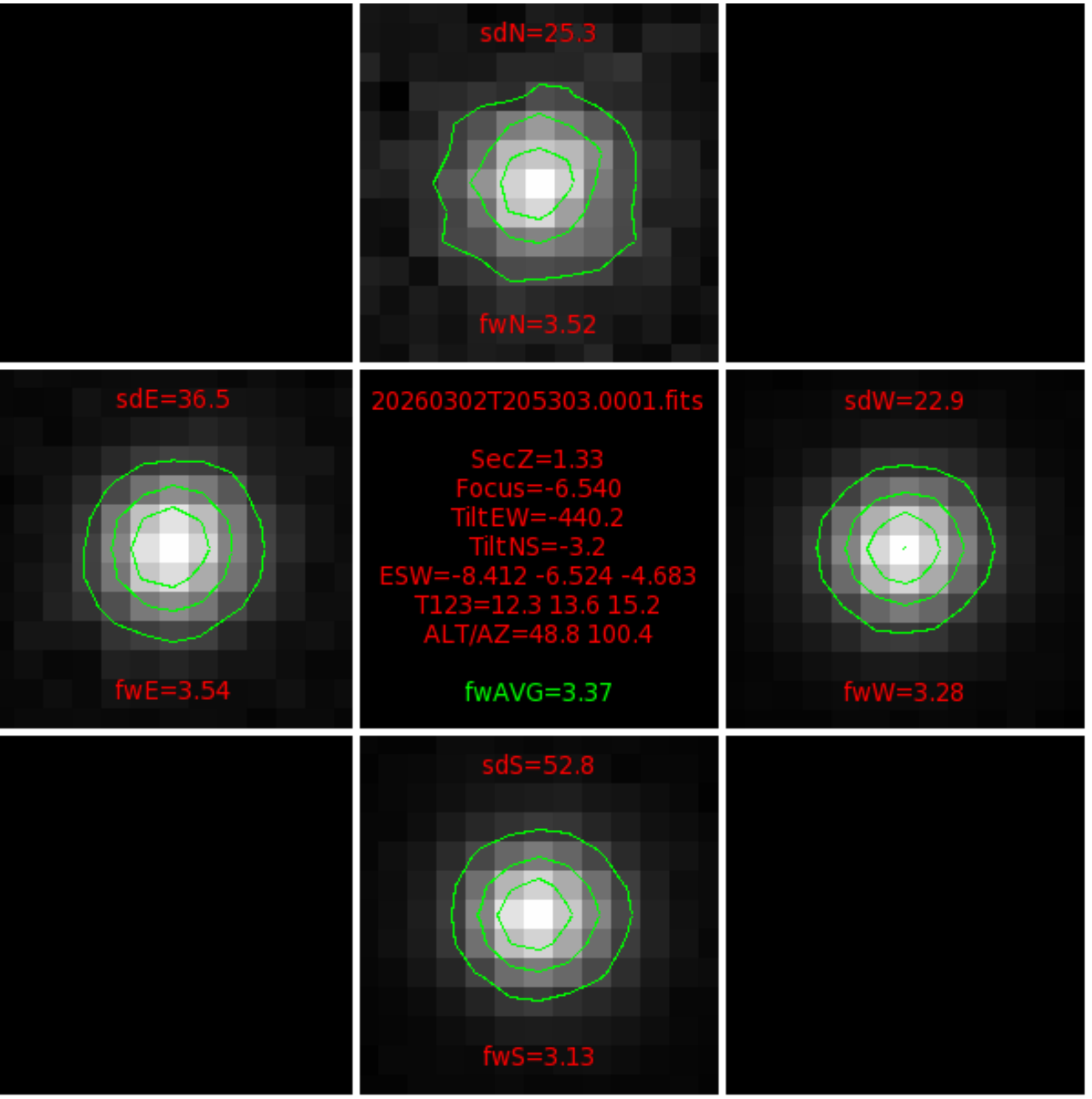
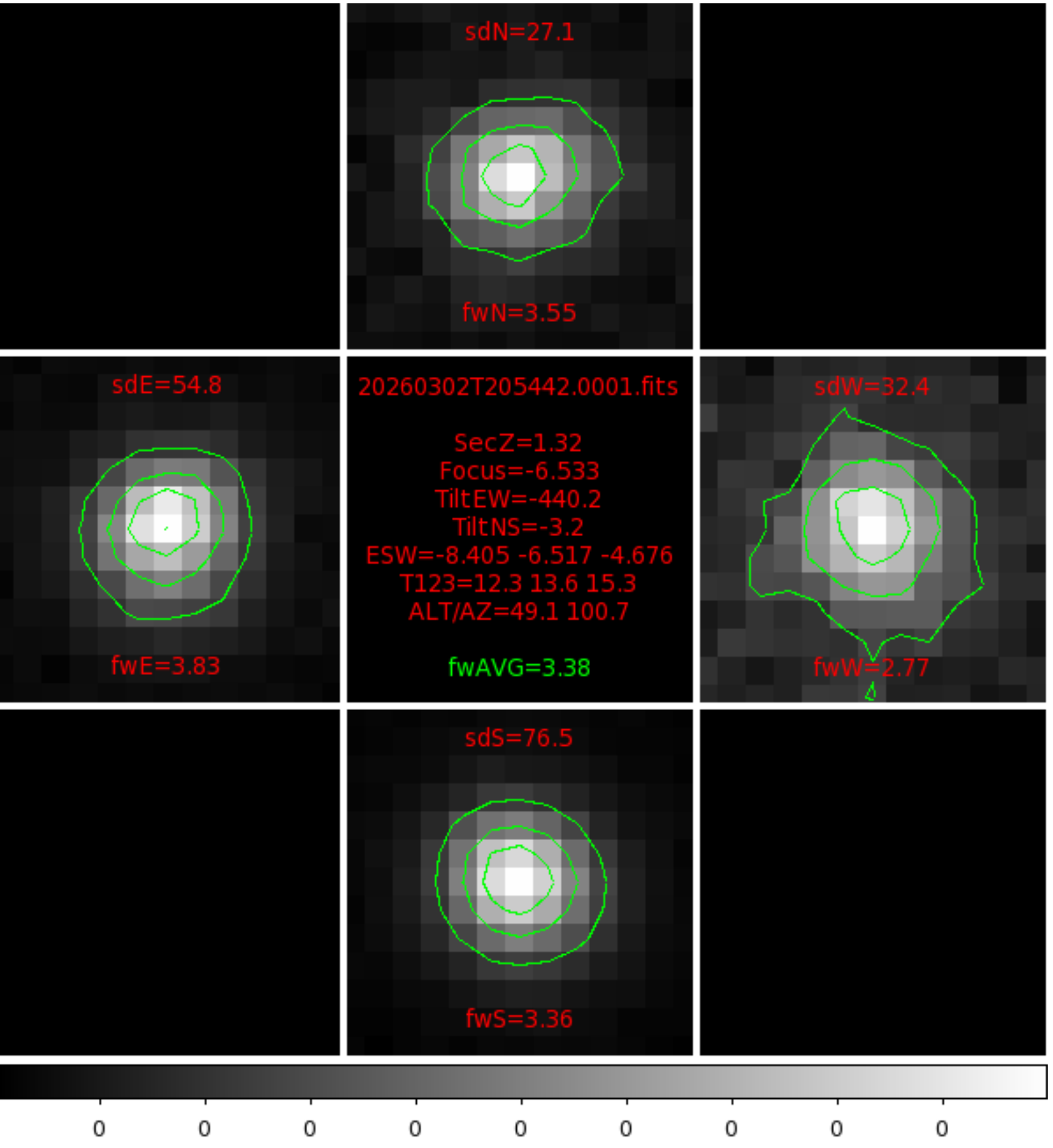
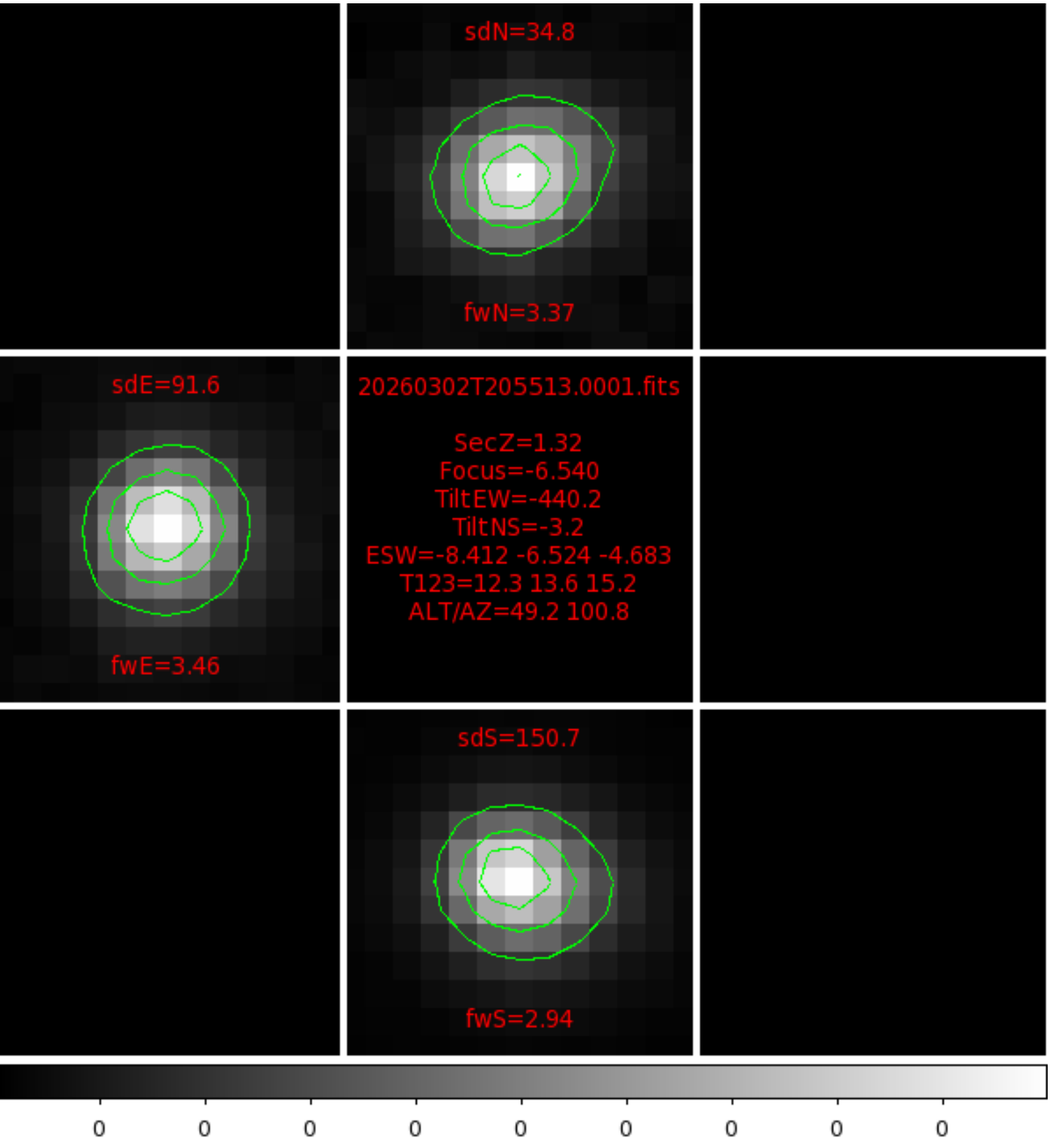
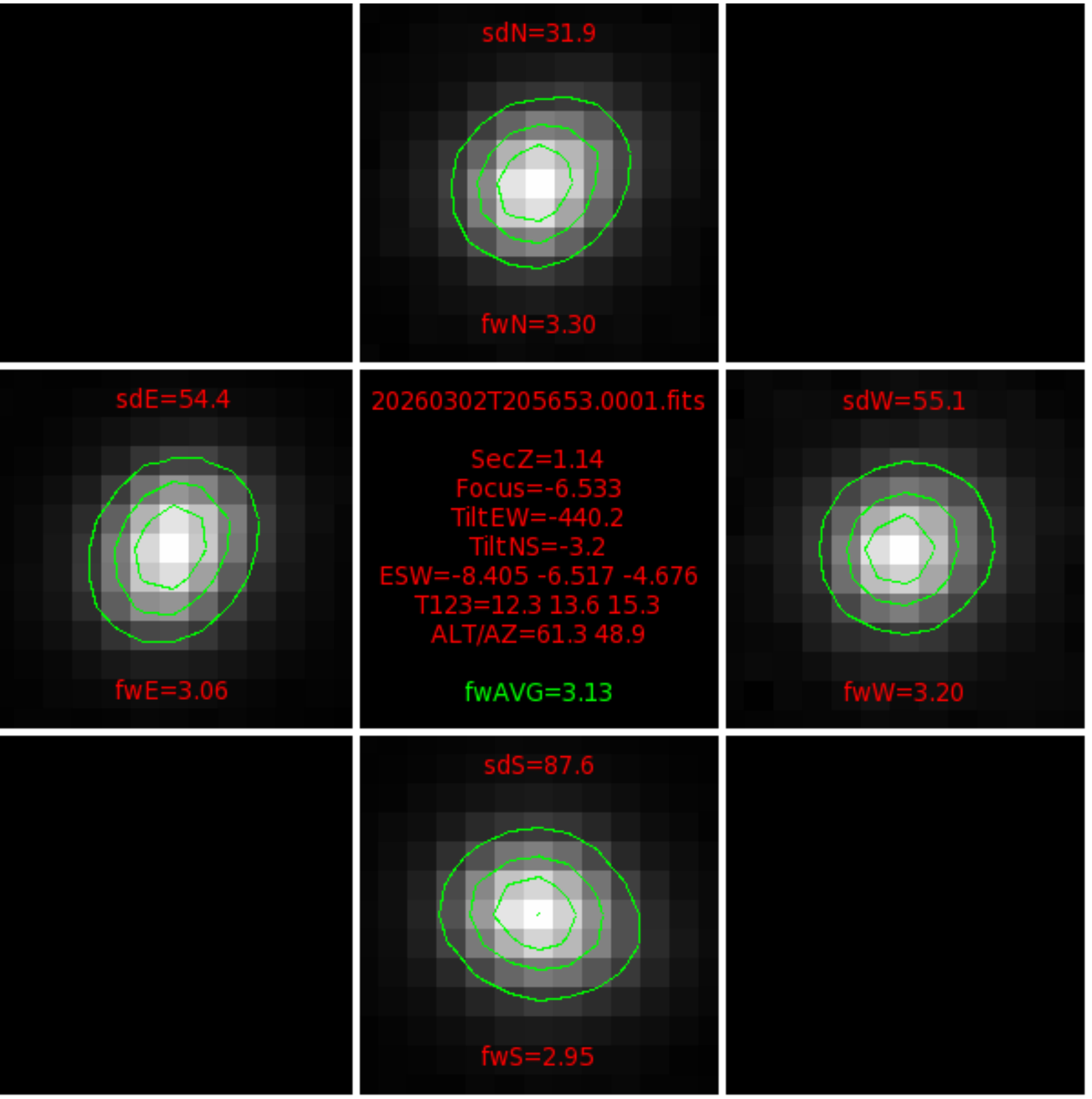
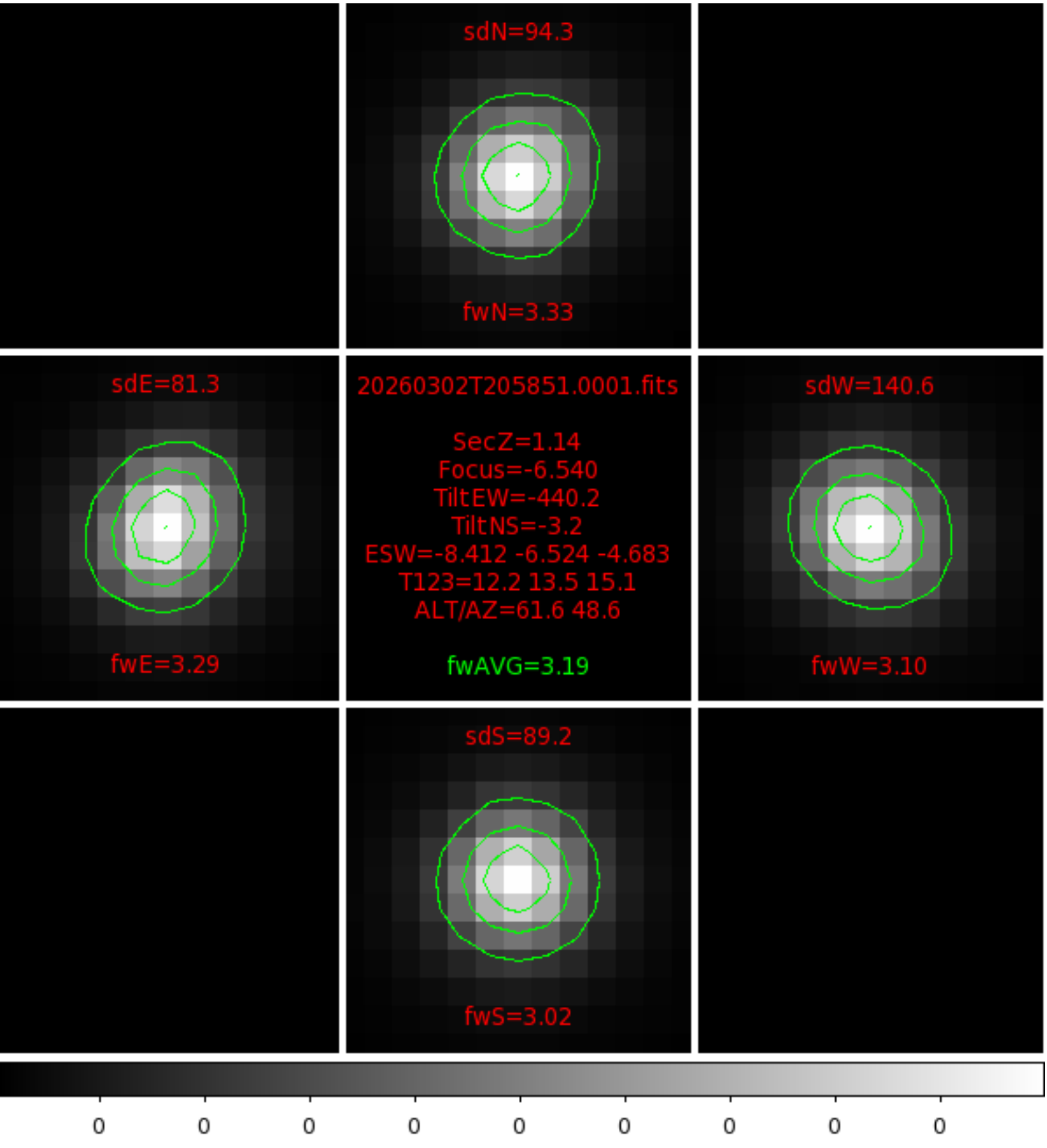
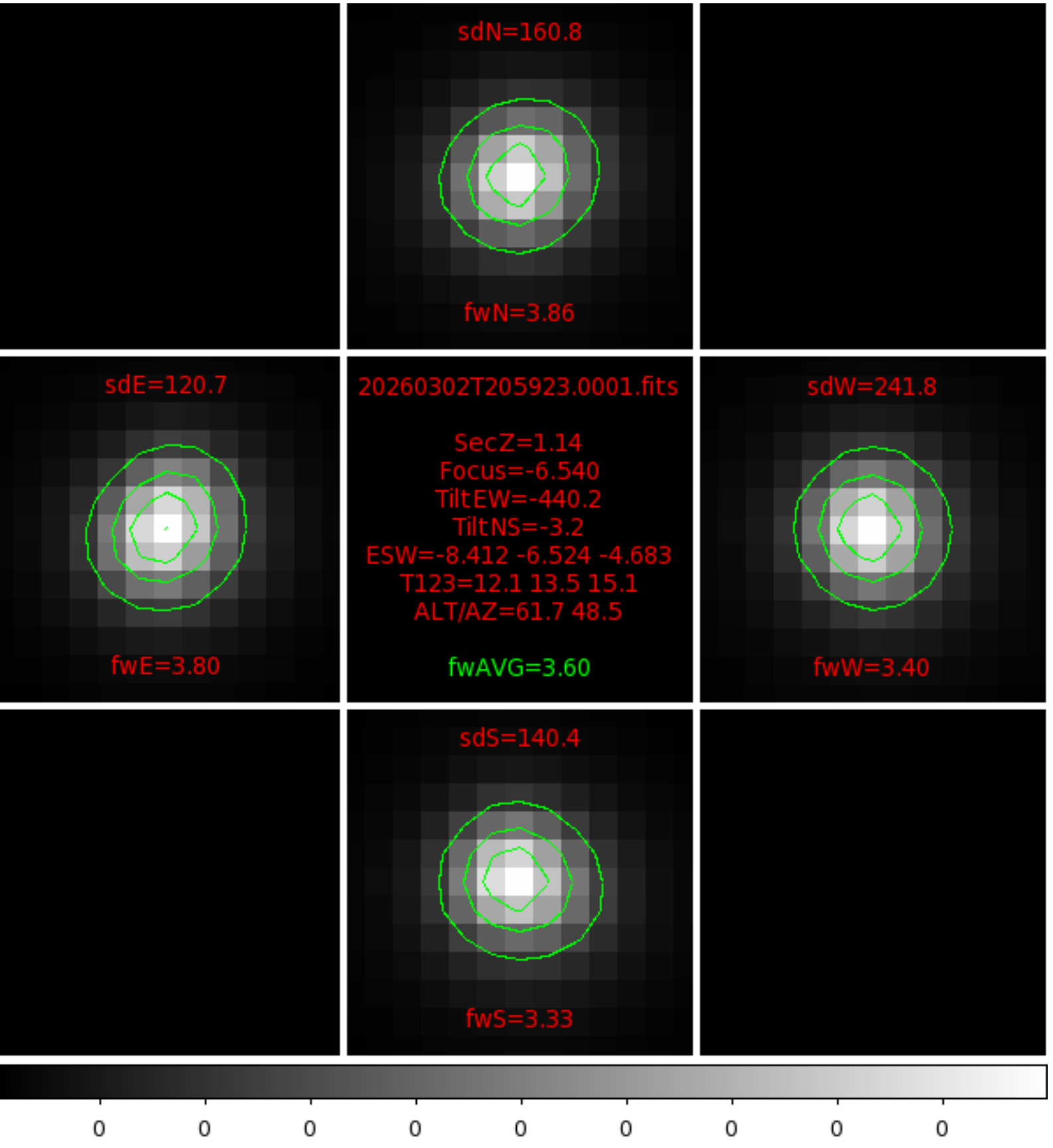

sdN=25.3
fwN=3.52
sdE=36.5
fwE=3.54
20260302T205303.0001.fits
SecZ=1.33
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.6 15.2
ALT/AZ=48.8 100.4
fwAVG=3.37
sdW=22.9
fwW=3.28
sdS=52.8
fwS=3.13
0 0 0 0 0 0 0 0 0

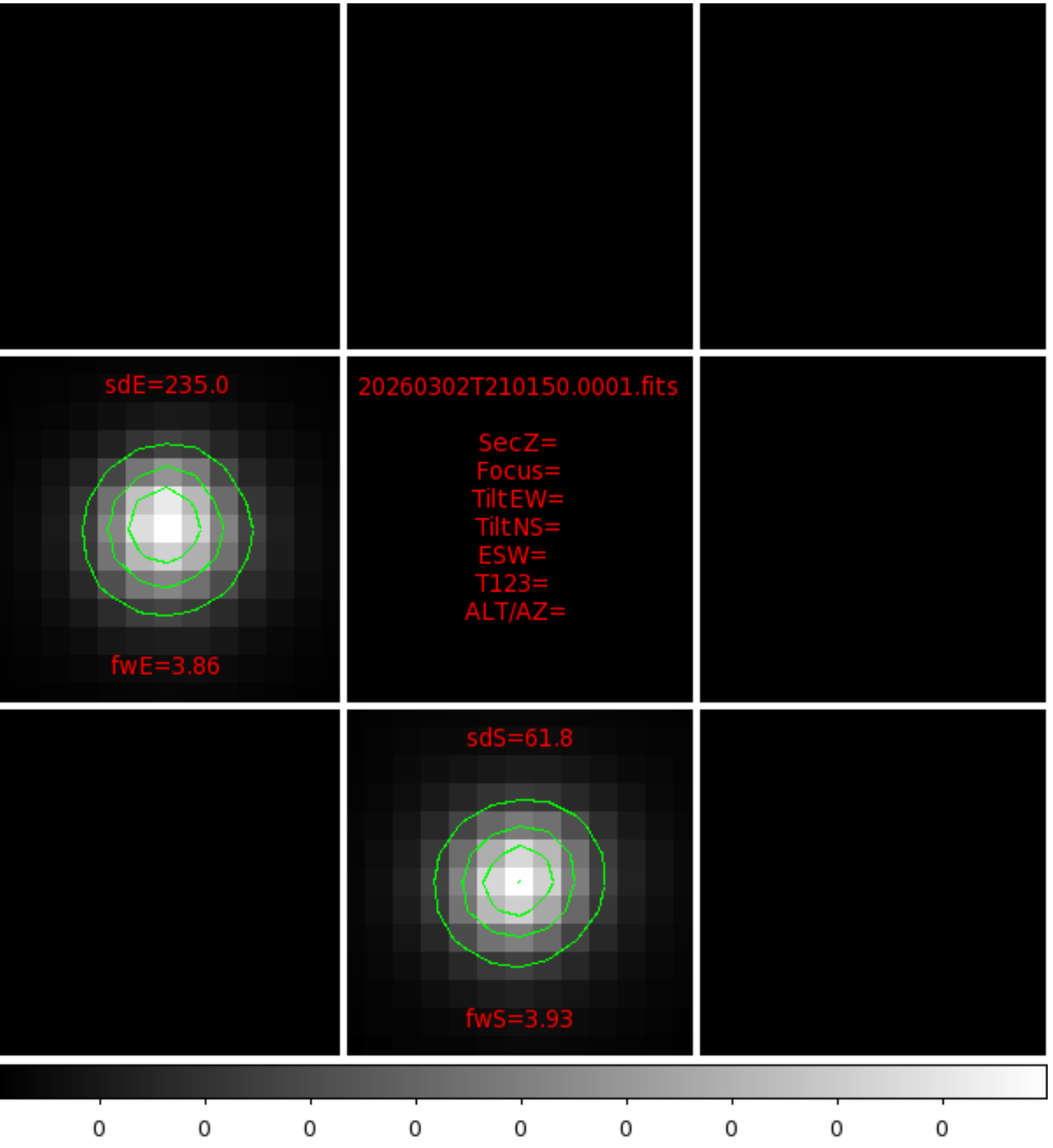

sdN=27.1
fwN=3.55
sdE=54.8
fwE=3.83
20260302T205442.0001.fits
SecZ=1.32
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.3 13.6 15.3
ALT/AZ=49.1 100.7
fwAVG=3.38
sdW=32.4
fwW=2.77
sdS=76.5
fwS=3.36
0 0 0 0 0 0 0 0 0

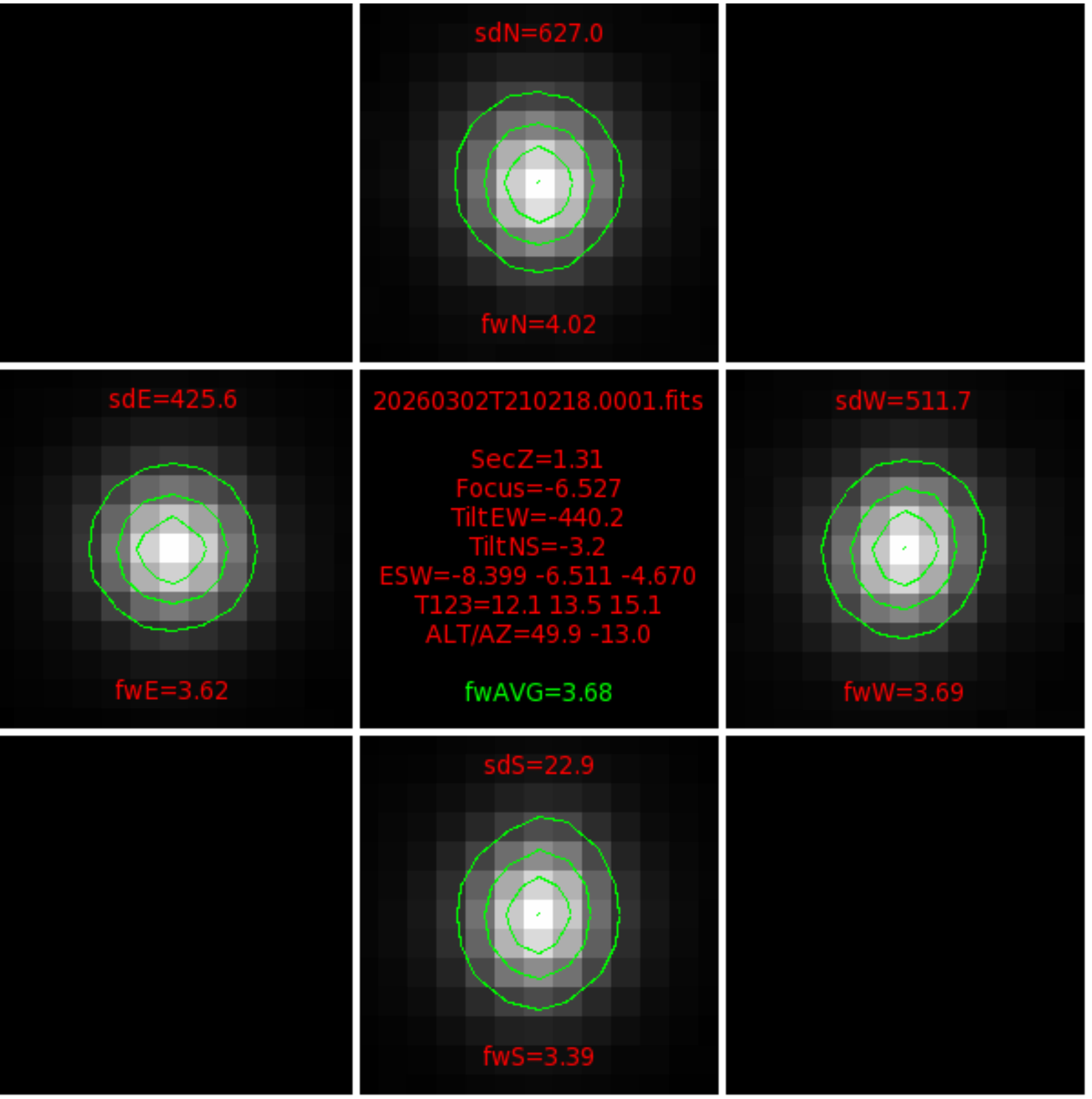

sdN=34.8
fwN=3.37
sdE=91.6
fwE=3.46
20260302T205513.0001.fits
SecZ=1.32
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.6 15.2
ALT/AZ=49.2 100.8
sdS=150.7
fwS=2.94
0 0 0 0 0 0 0 0 0


sdN=31.9
fwN=3.30
sdE=54.4
fwE=3.06
20260302T205653.0001.fits
SecZ=1.14
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.3 13.6 15.3
ALT/AZ=61.3 48.9
fwAVG=3.13
sdW=55.1
fwW=3.20
sdS=87.6
fwS=2.95
0 0 0 0 0 0 0 0 0


sdN=94.3
fwN=3.33
sdE=81.3
fwE=3.29
20260302T205851.0001.fits
SecZ=1.14
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.2 13.5 15.1
ALT/AZ=61.6 48.6
fwAVG=3.19
sdW=140.6
fwW=3.10
sdS=89.2
fwS=3.02
0 0 0 0 0 0 0 0 0


sdN=160.8
fwN=3.86
sdE=120.7
fwE=3.80
20260302T205923.0001.fits
SecZ=1.14
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.1 13.5 15.1
ALT/AZ=61.7 48.5
fwAVG=3.60
sdW=241.8
fwW=3.40
sdS=140.4
fwS=3.33
0 0 0 0 0 0 0 0 0


sdE=235.0
20260302T210150.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.86
sdS=61.8
fwS=3.93
0 0 0 0 0 0 0 0 0


sdN=627.0
fwN=4.02
sdE=425.6
fwE=3.62
20260302T210218.0001.fits
SecZ=1.31
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.399 -6.511 -4.670
T123=12.1 13.5 15.1
ALT/AZ=49.9 -13.0
fwAVG=3.68
sdW=511.7
fwW=3.69
sdS=22.9
fwS=3.39
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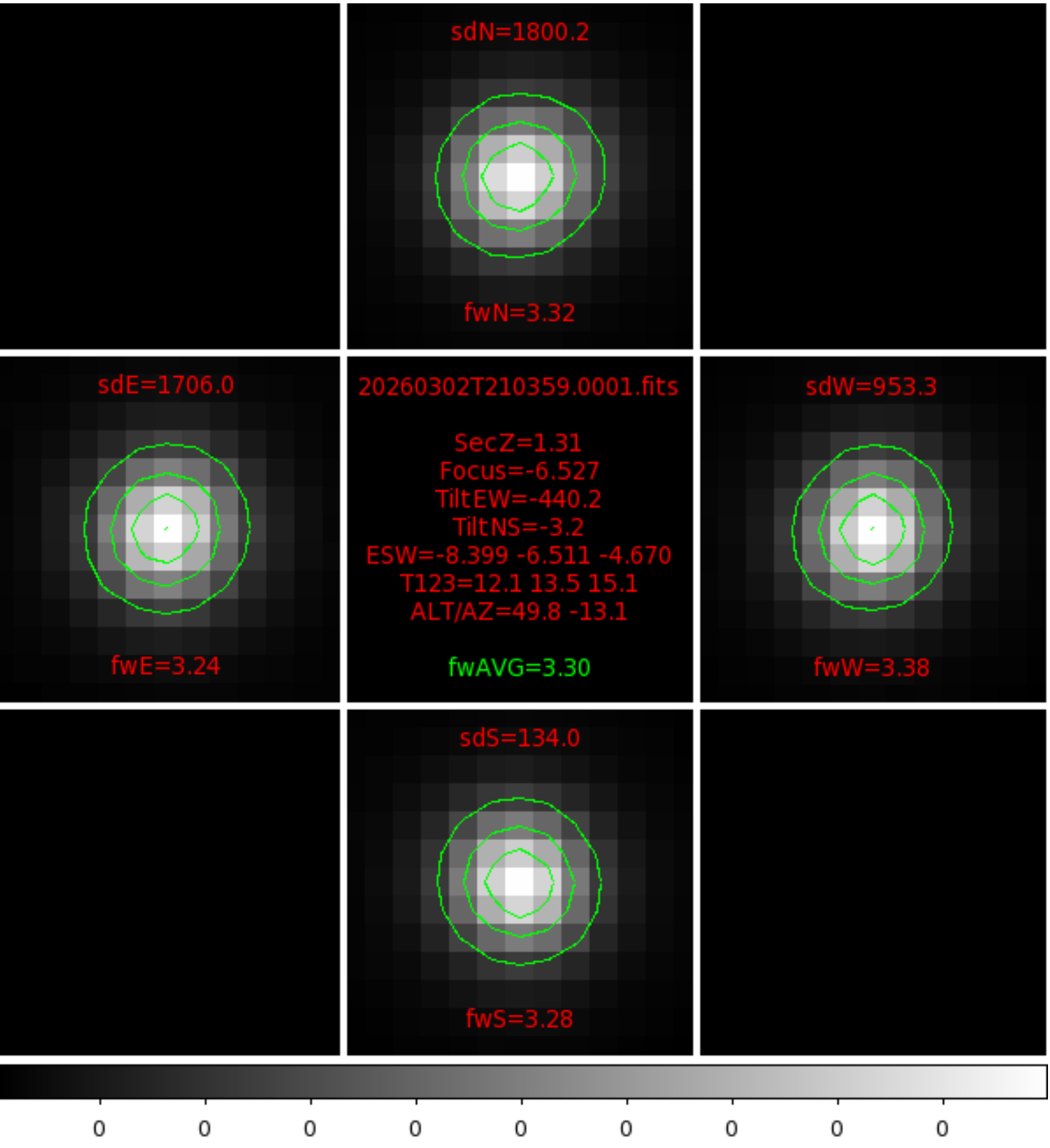
sdN=1800.2
fwN=3.32
sdE=1706.0
fwE=3.24
20260302T210359.0001.fits
SecZ=1.31
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.399 -6.511 -4.670
T123=12.1 13.5 15.1
ALT/AZ=49.8 -13.1
fwAVG=3.30
sdW=953.3
fwW=3.38
sdS=134.0
fwS=3.28
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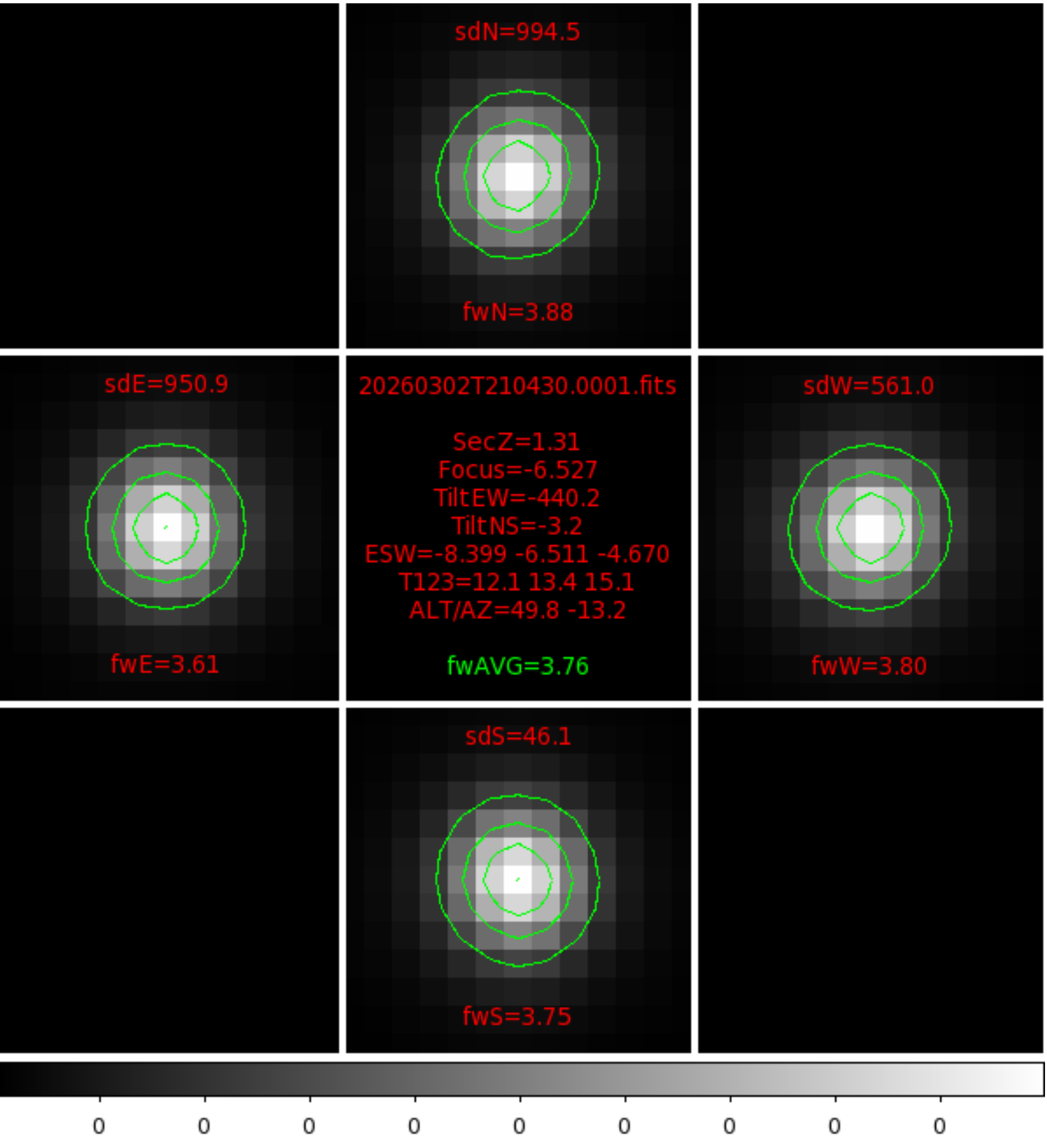
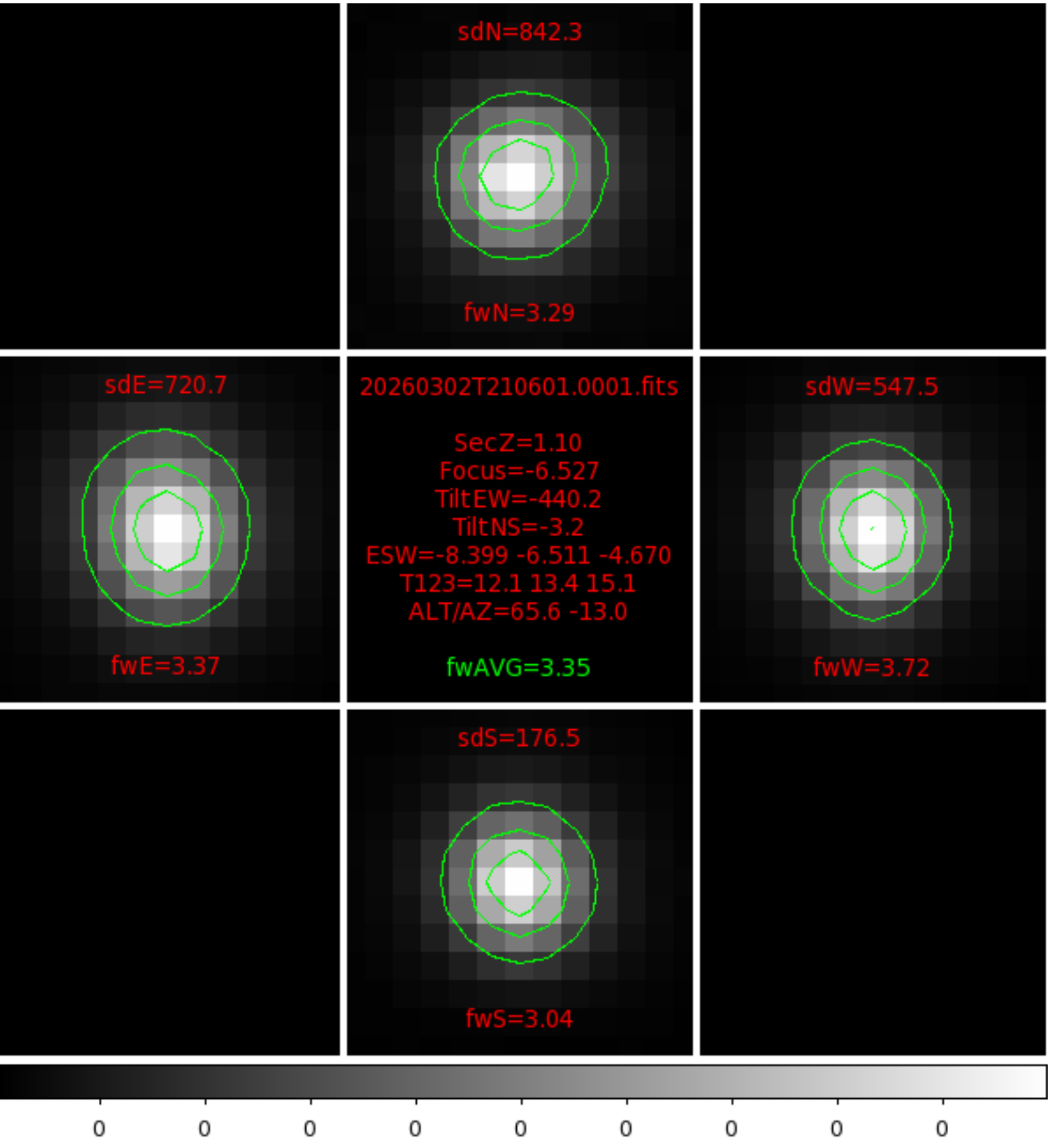
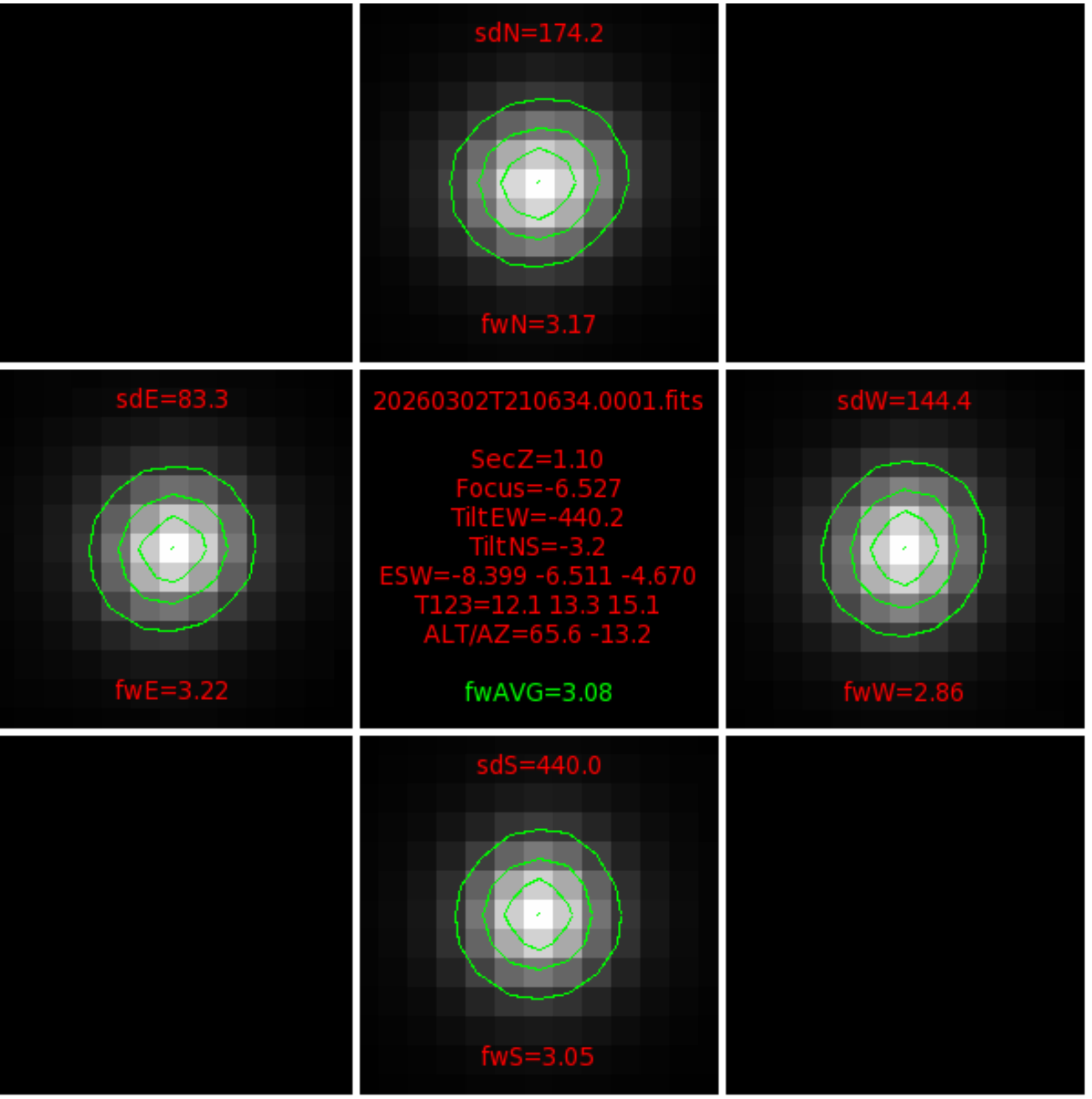
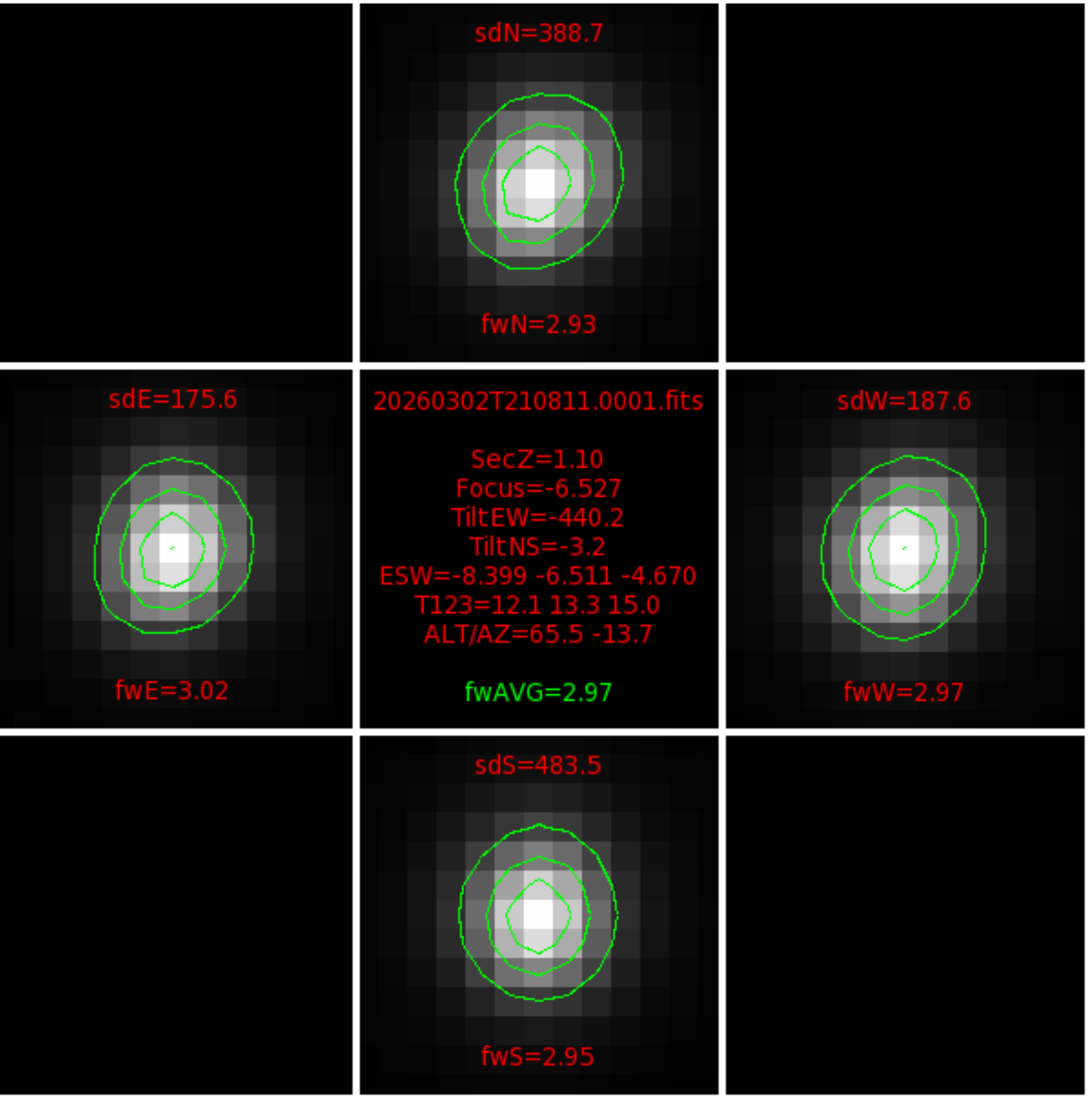

sdN=994.5
fwN=3.88
sdE=950.9
fwE=3.61
20260302T210430.0001.fits
SecZ=1.31
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.399 -6.511 -4.670
T123=12.1 13.4 15.1
ALT/AZ=49.8 -13.2
fwAVG=3.76
sdW=561.0
fwW=3.80
sdS=46.1
fwS=3.75
0 0 0 0 0 0 0 0 0


sdN=842.3
fwN=3.29
sdE=720.7
fwE=3.37
20260302T210601.0001.fits
SecZ=1.10
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.399 -6.511 -4.670
T123=12.1 13.4 15.1
ALT/AZ=65.6 -13.0
fwAVG=3.35
sdW=547.5
fwW=3.72
sdS=176.5
fwS=3.04
0 0 0 0 0 0 0 0 0


sdN=174.2
fwN=3.17
sdE=83.3
fwE=3.22
20260302T210634.0001.fits
SecZ=1.10
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.399 -6.511 -4.670
T123=12.1 13.3 15.1
ALT/AZ=65.6 -13.2
fwAVG=3.08
sdW=144.4
fwW=2.86
sdS=440.0
fwS=3.05
0 0 0 0 0 0 0 0 0


sdN=388.7
fwN=2.93
sdE=175.6
fwE=3.02
20260302T210811.0001.fits
SecZ=1.10
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.399 -6.511 -4.670
T123=12.1 13.3 15.0
ALT/AZ=65.5 -13.7
fwAVG=2.97
sdW=187.6
fwW=2.97
sdS=483.5
fwS=2.95
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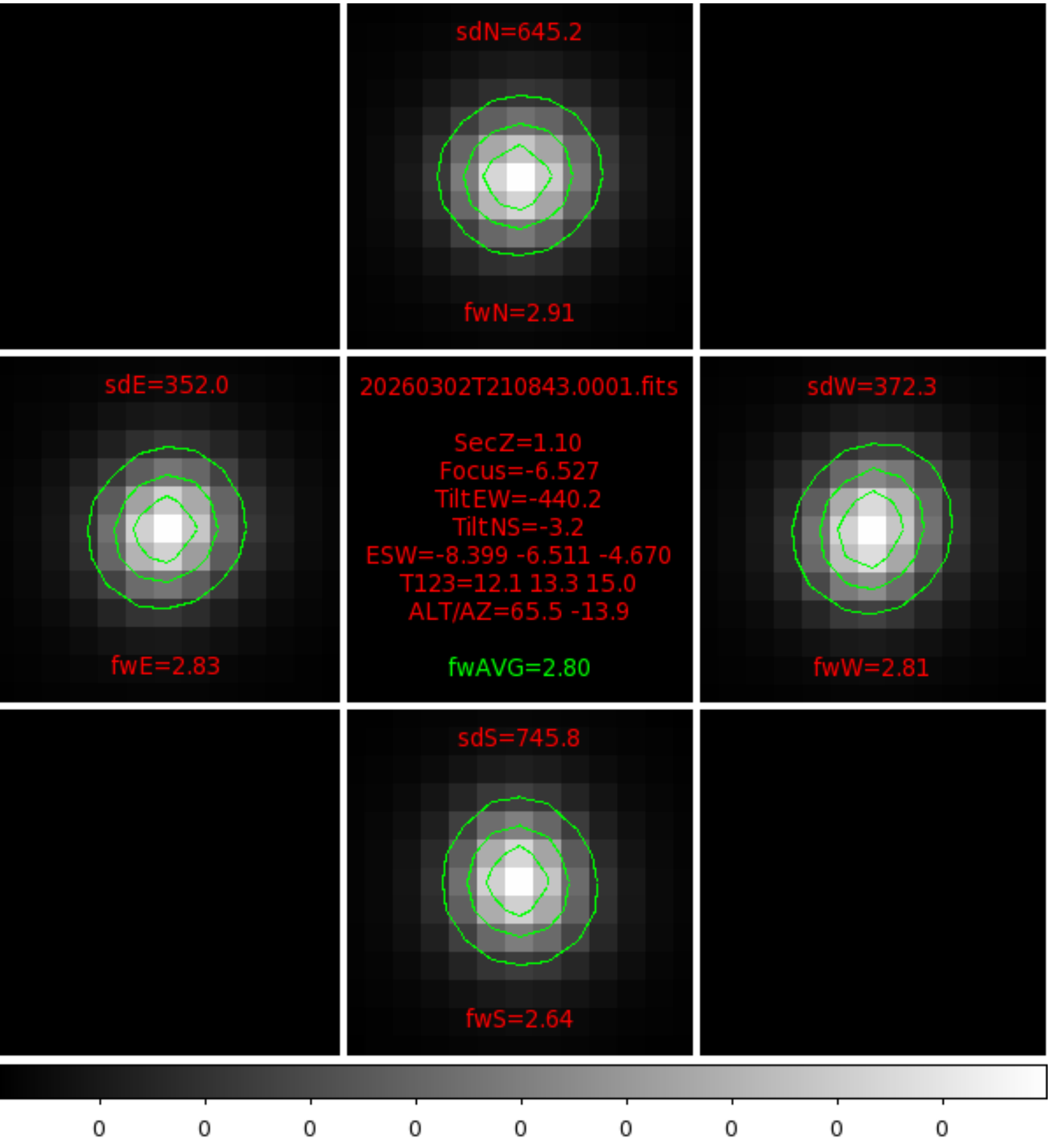
sdN=645.2
fwN=2.91
sdE=352.0
fwE=2.83
20260302T210843.0001.fits
SecZ=1.10
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.399 -6.511 -4.670
T123=12.1 13.3 15.0
ALT/AZ=65.5 -13.9
fwAVG=2.80
sdW=372.3
fwW=2.81
sdS=745.8
fwS=2.64
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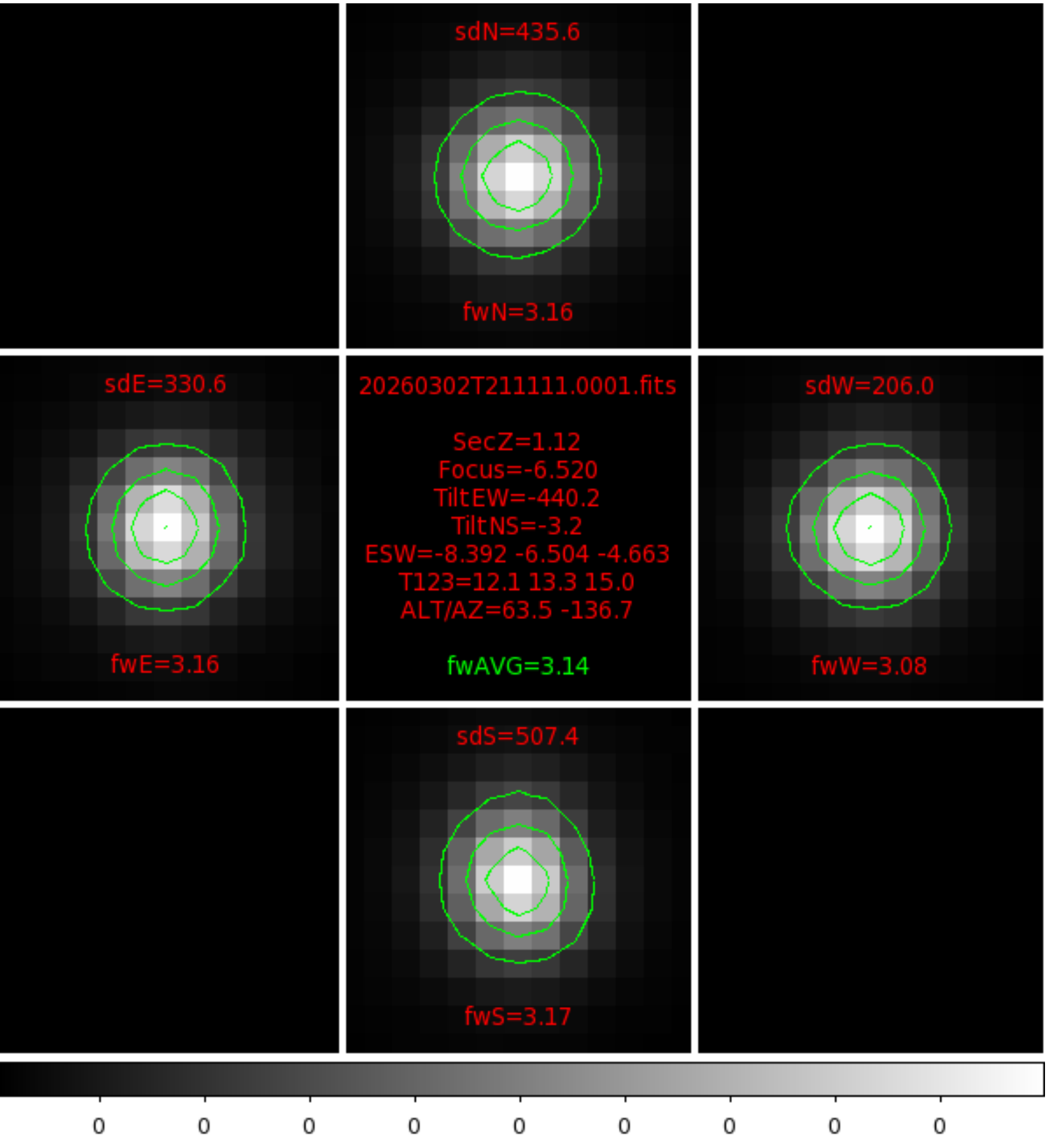
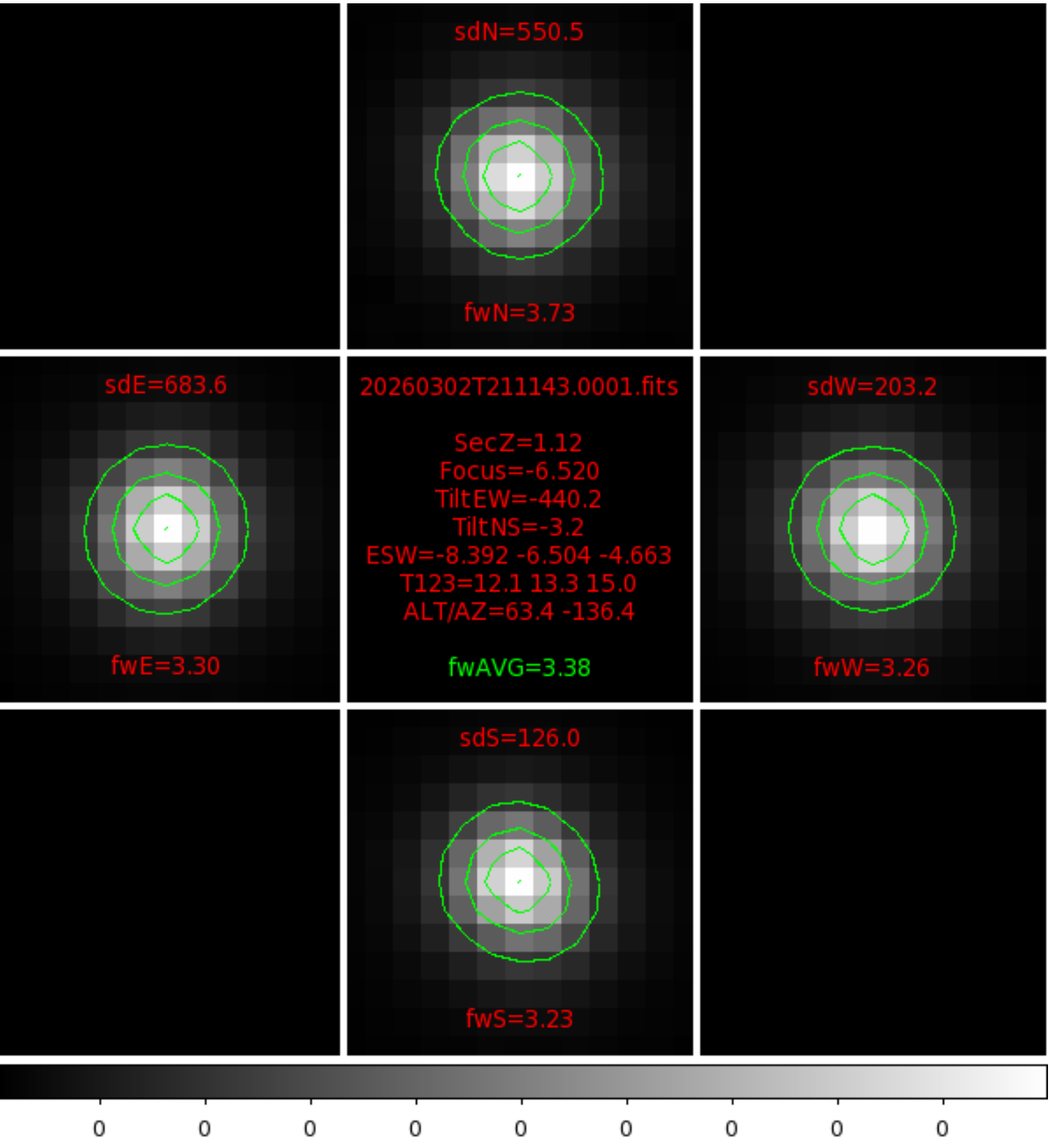

sdN=435.6
fwN=3.16
sdE=330.6
fwE=3.16
20260302T211111.0001.fits
SecZ=1.12
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 13.3 15.0
ALT/AZ=63.5 -136.7
fwAVG=3.14
sdW=206.0
fwW=3.08
sdS=507.4
fwS=3.17
0 0 0 0 0 0 0 0 0


sdN=550.5
fwN=3.73
sdE=683.6
fwE=3.30
20260302T211143.0001.fits
SecZ=1.12
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 13.3 15.0
ALT/AZ=63.4 -136.4
fwAVG=3.38
sdW=203.2
fwW=3.26
sdS=126.0
fwS=3.23
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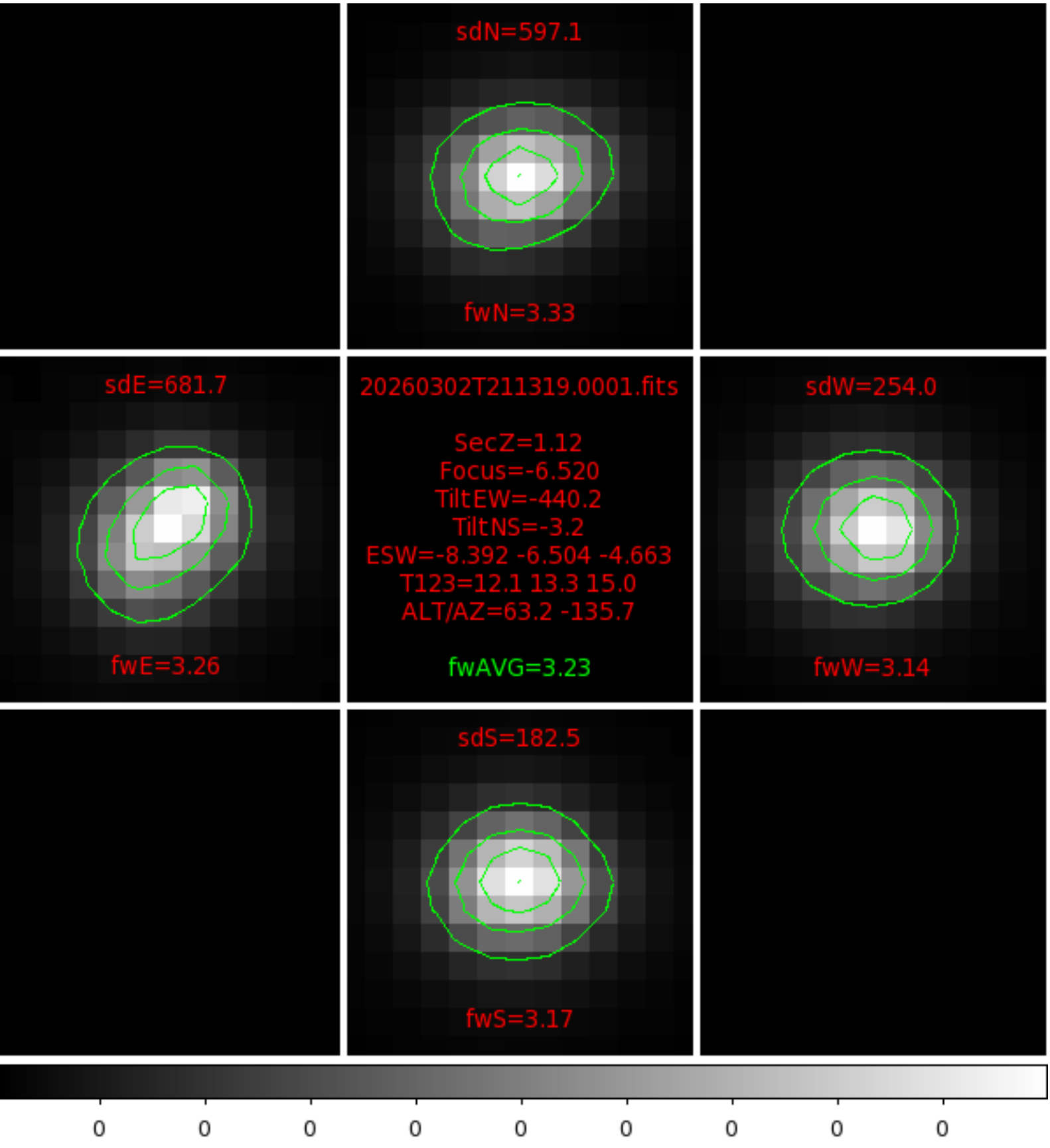
sdN=597.1
fwN=3.33
sdE=681.7
fwE=3.26
20260302T211319.0001.fits
SecZ=1.12
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 13.3 15.0
ALT/AZ=63.2 -135.7
fwAVG=3.23
sdW=254.0
fwW=3.14
sdS=182.5
fwS=3.17
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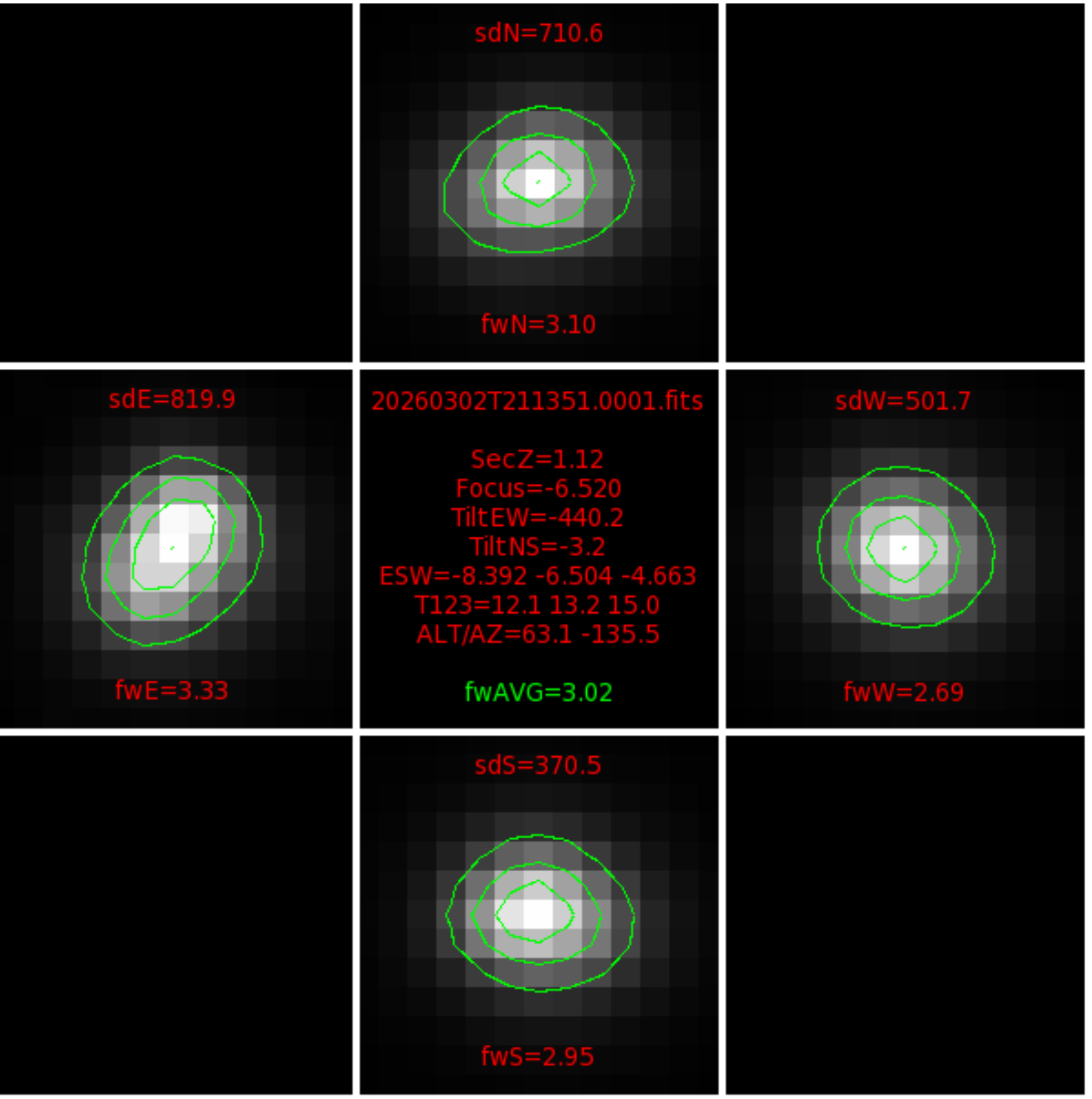
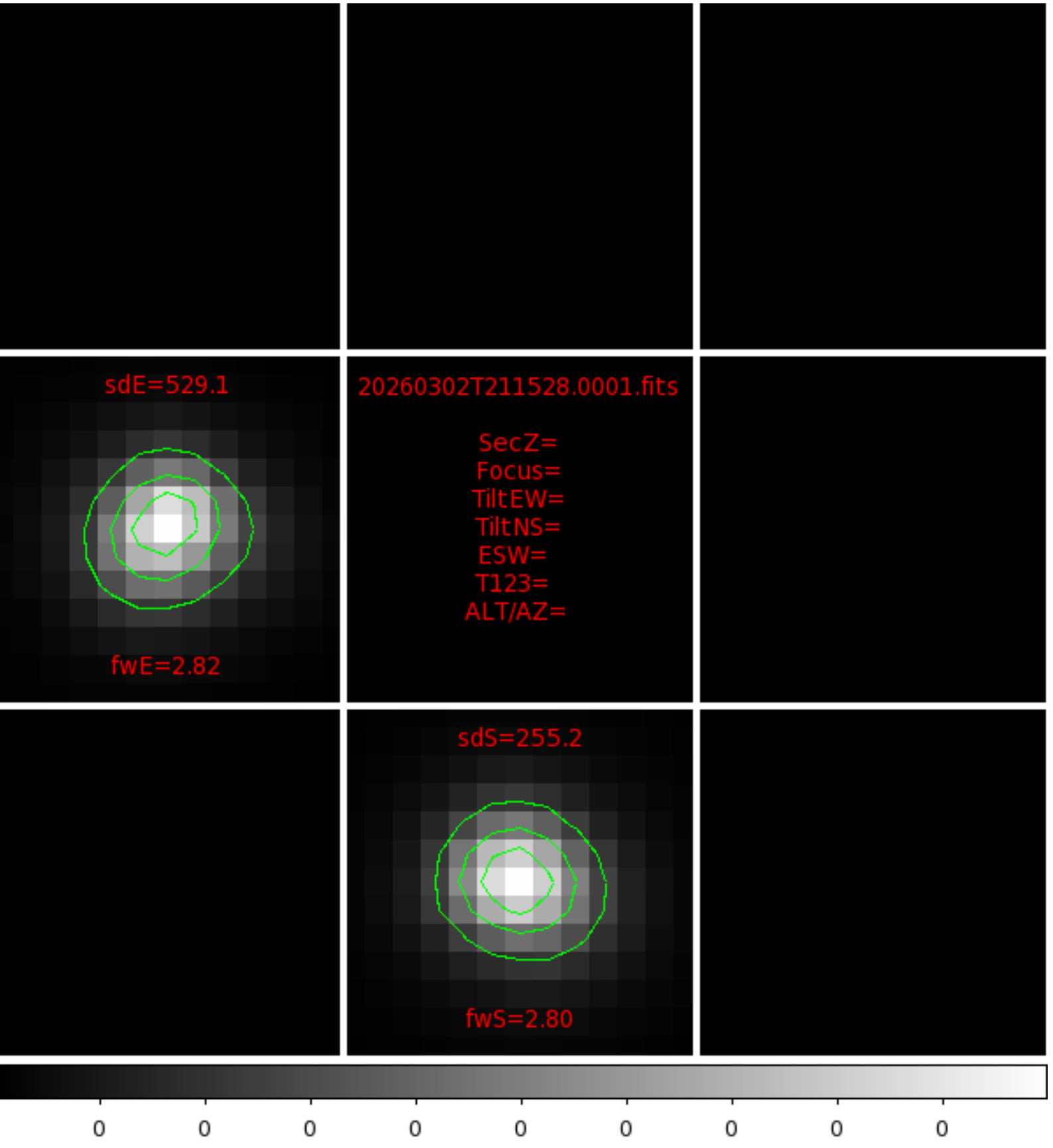

sdN=710.6
fwN=3.10
sdE=819.9
fwE=3.33
20260302T211351.0001.fits
SecZ=1.12
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 13.2 15.0
ALT/AZ=63.1 -135.5
fwAVG=3.02
sdW=501.7
fwW=2.69
sdS=370.5
fwS=2.95
0 0 0 0 0 0 0 0 0


sdE=529.1
20260302T211528.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.82
sdS=255.2
fwS=2.80
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0
0
0
0
0
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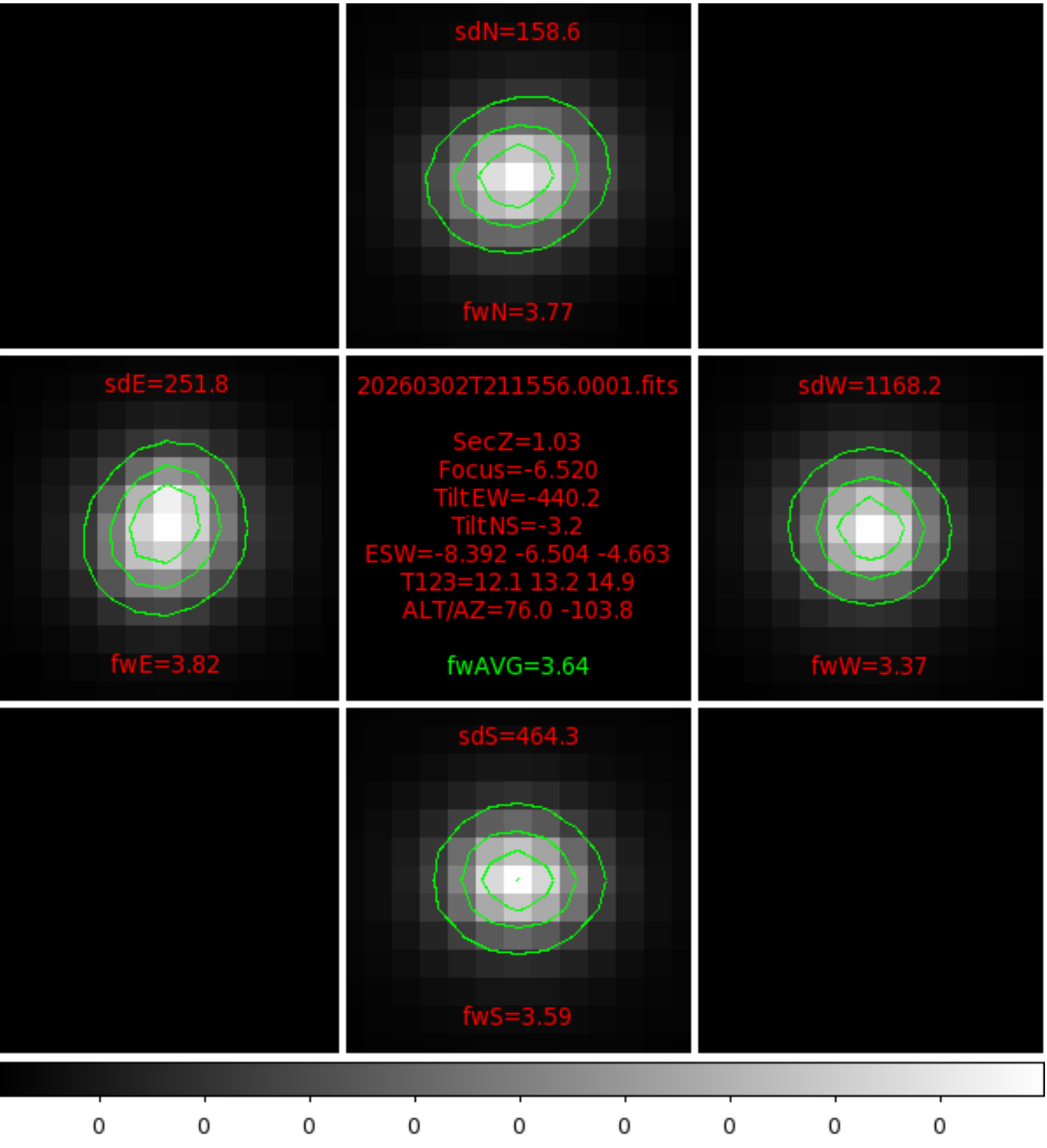
0
0


sdN=158.6
fwN=3.77
sdE=251.8
fwE=3.82
20260302T211556.0001.fits
SecZ=1.03
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 13.2 14.9
ALT/AZ=76.0 -103.8
fwAVG=3.64
sdW=1168.2
fwW=3.37
sdS=464.3
fwS=3.59
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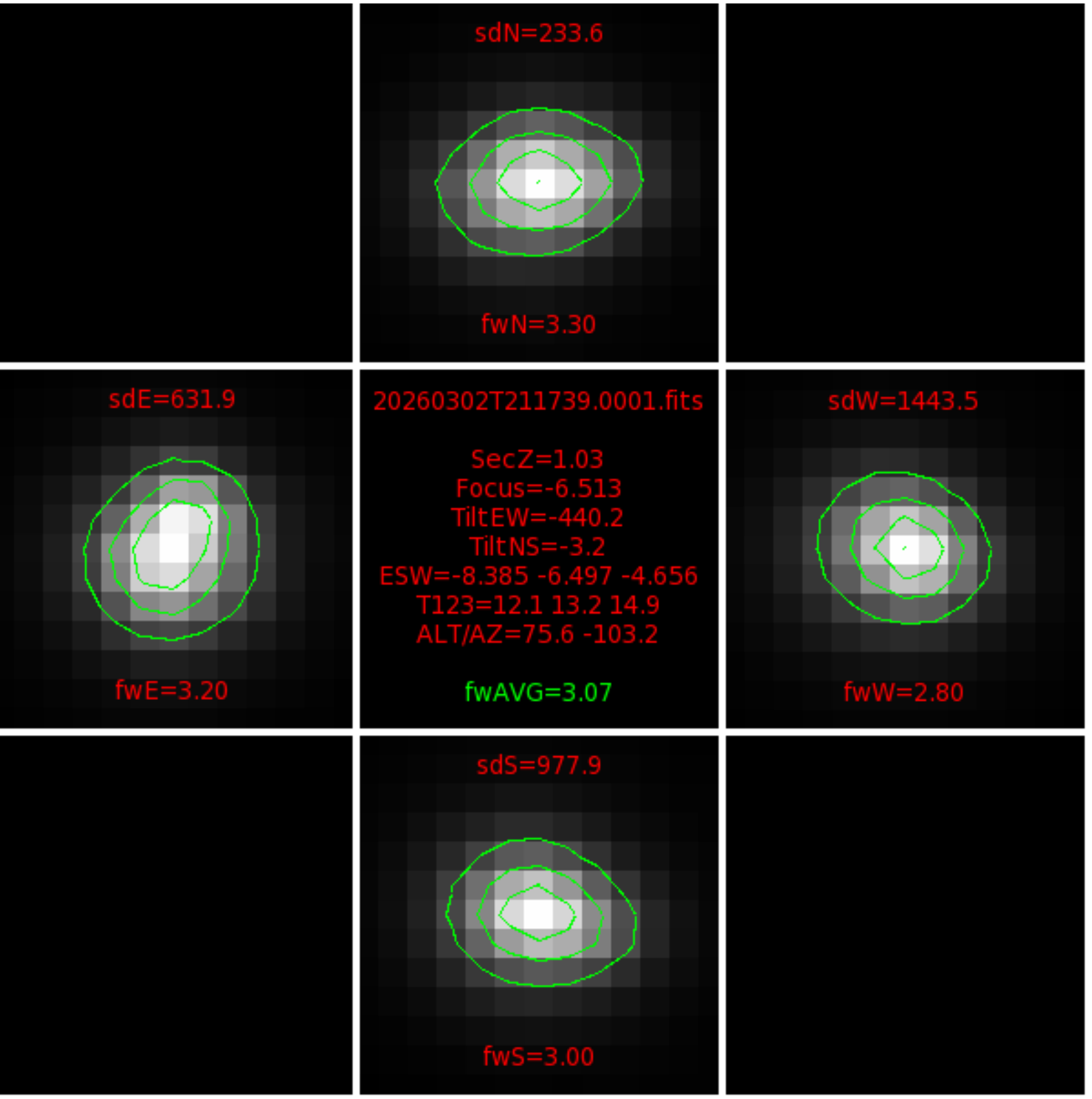
sdN=233.6
fwN=3.30
sdE=631.9
fwE=3.20
20260302T211739.0001.fits
SecZ=1.03
Focus=-6.513
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.385 -6.497 -4.656
T123=12.1 13.2 14.9
ALT/AZ=75.6 -103.2
fwAVG=3.07
sdW=1443.5
fwW=2.80
sdS=977.9
fwS=3.00
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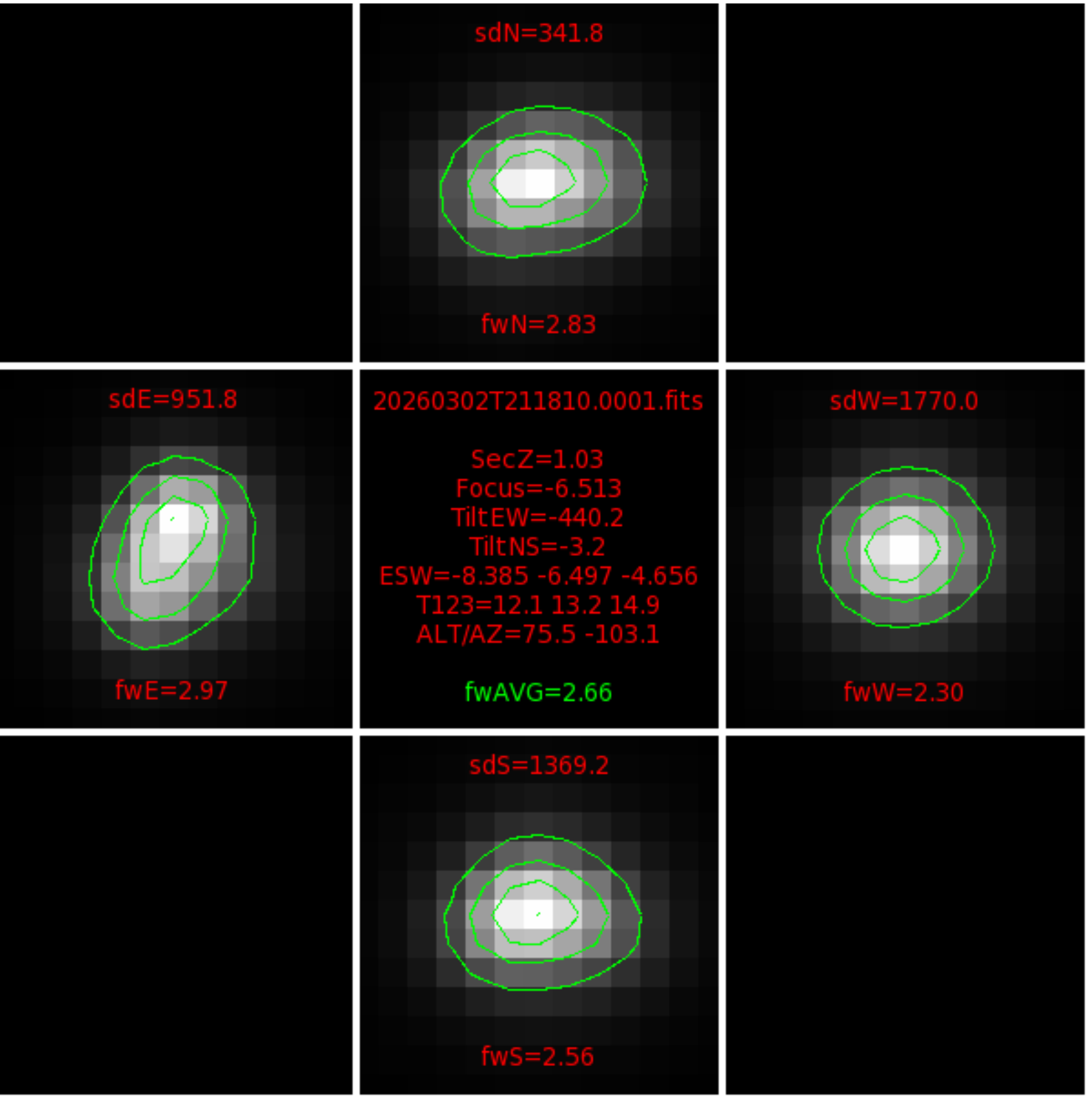
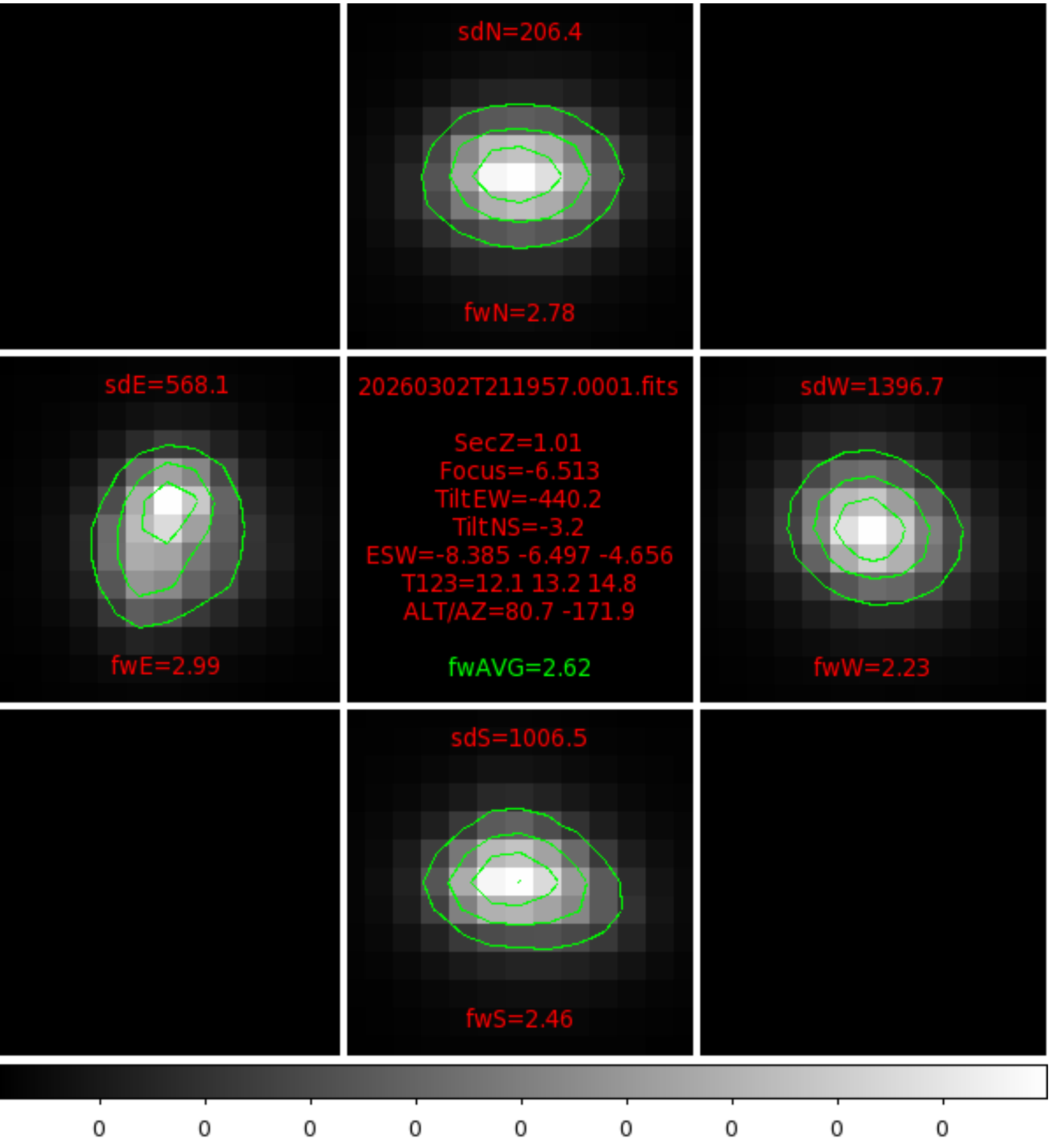
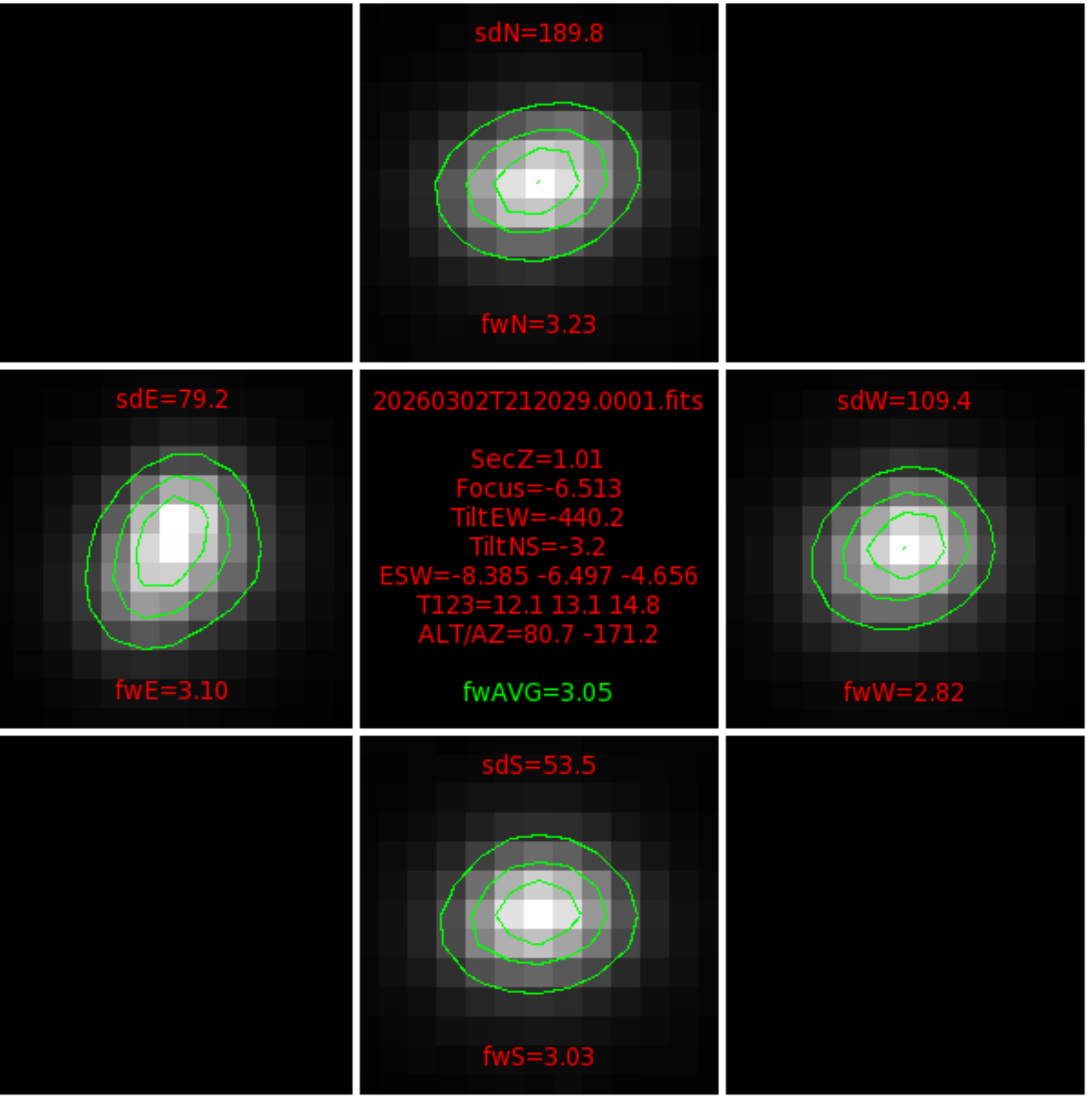
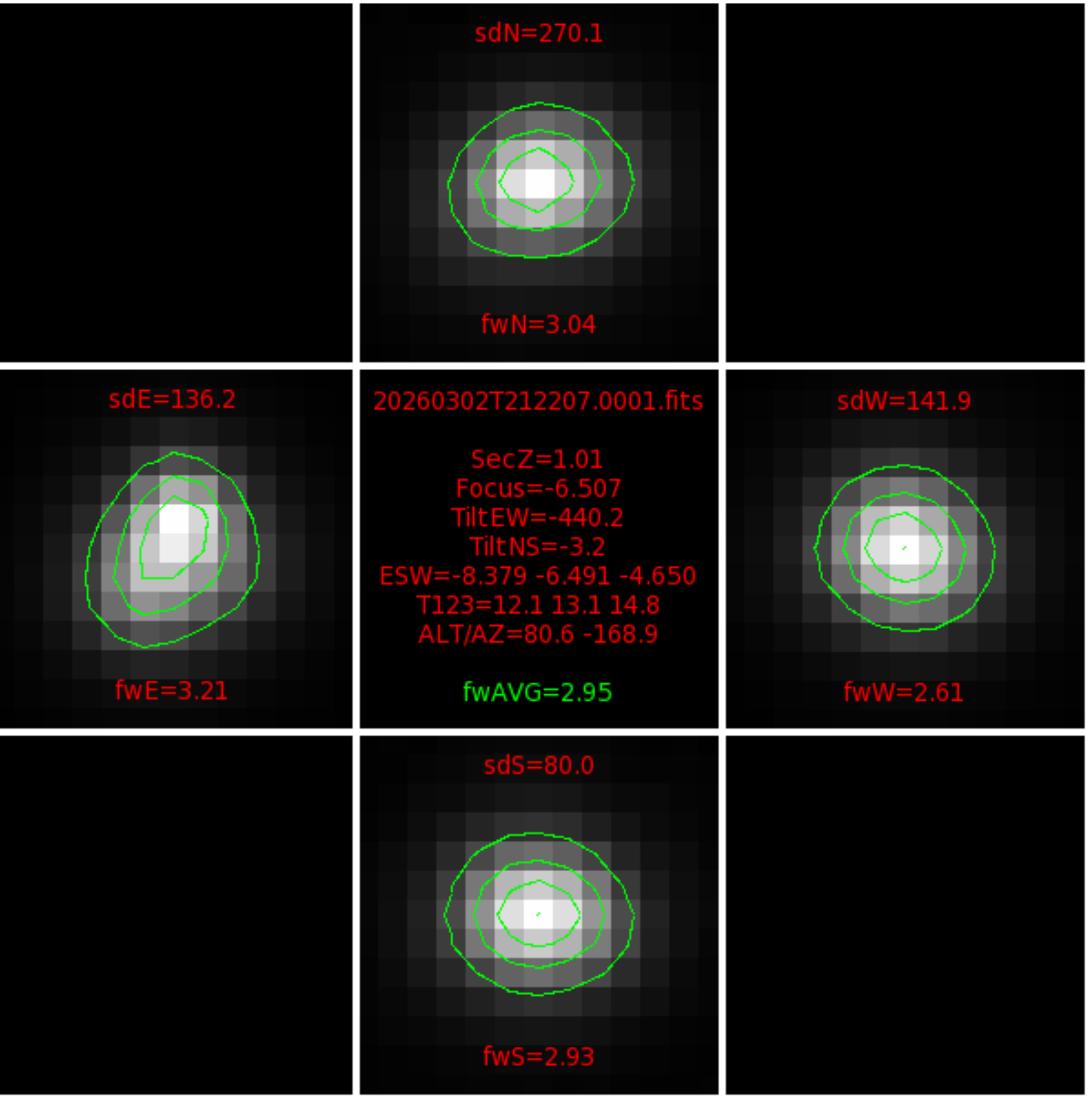
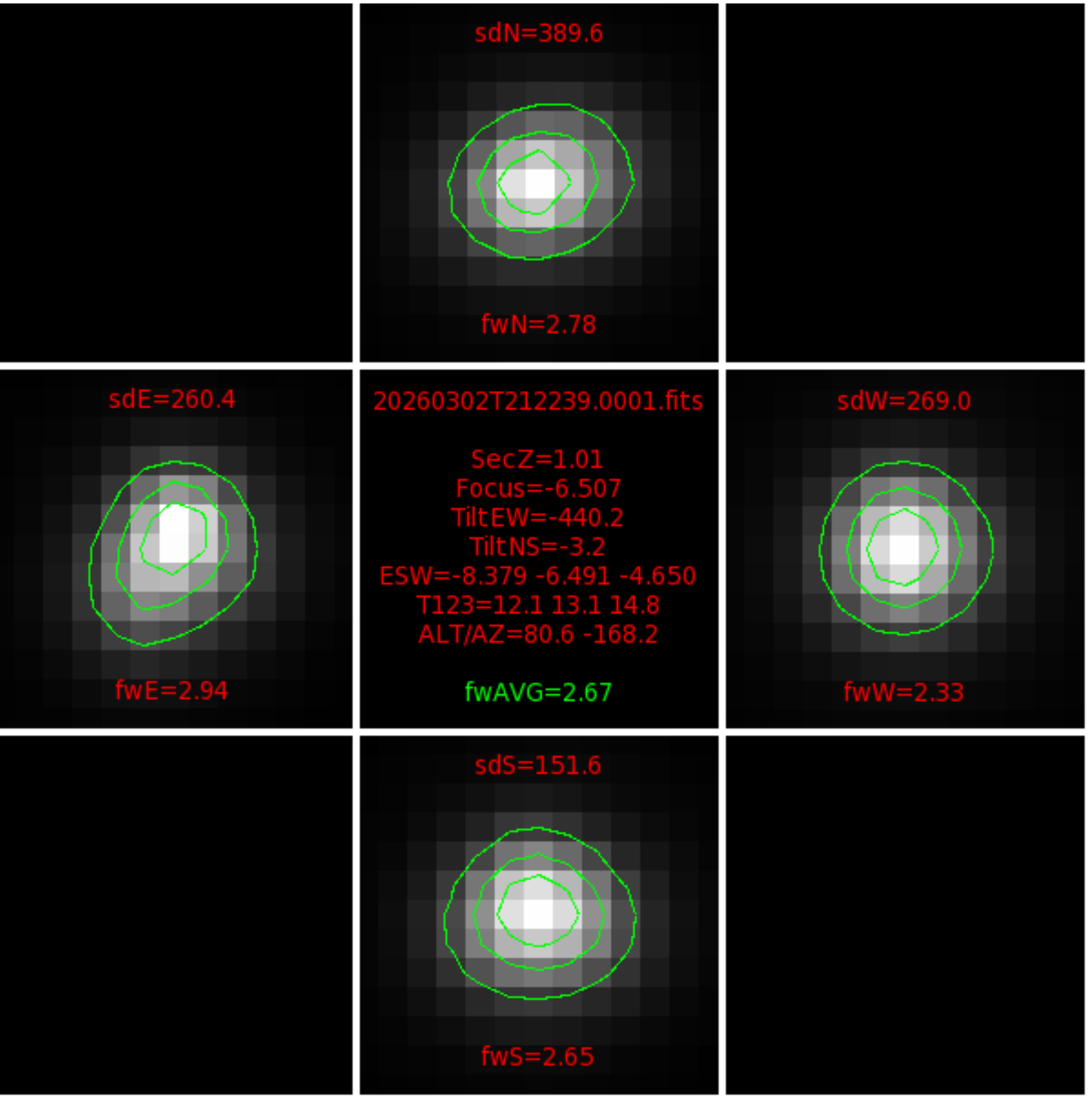
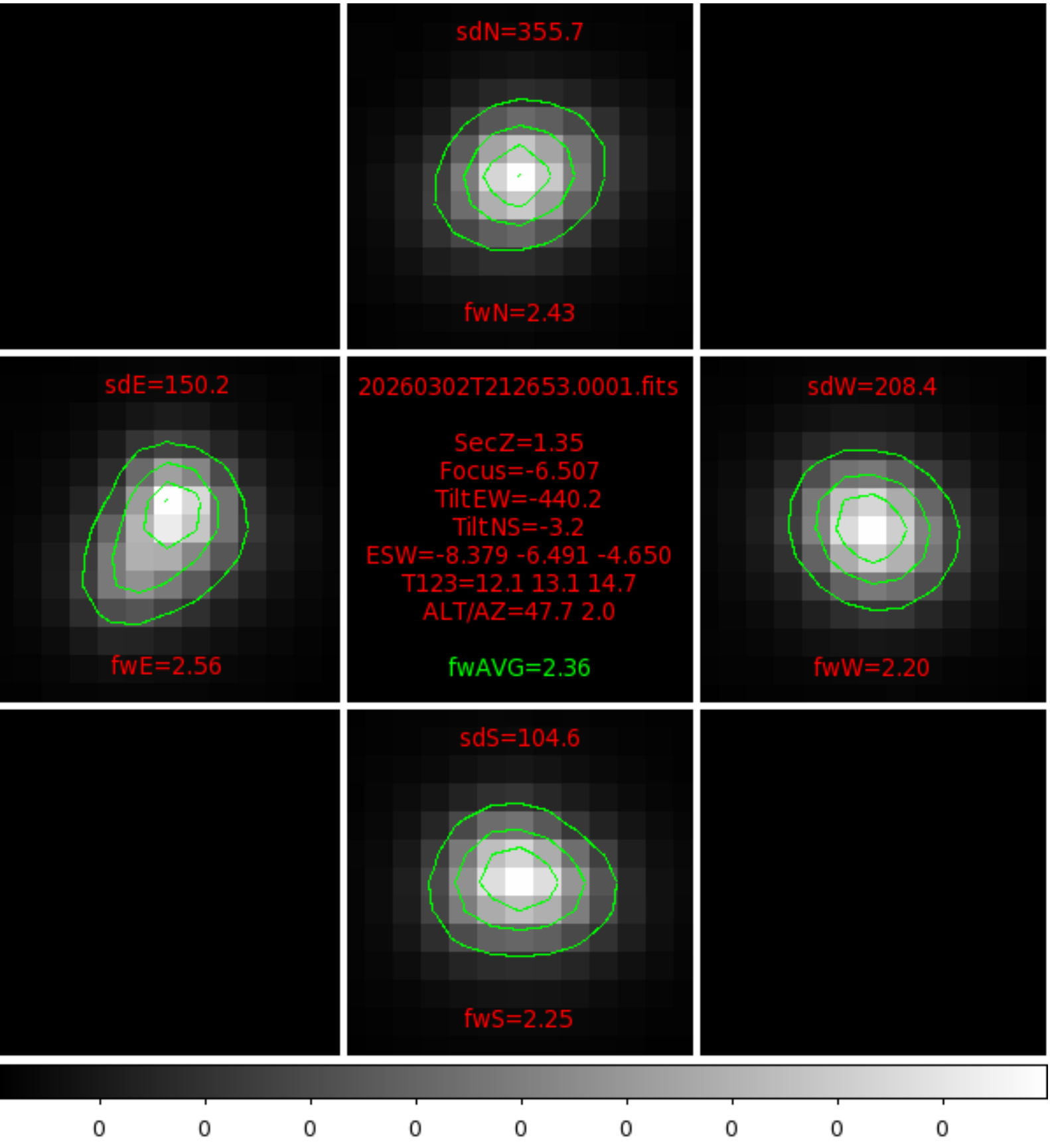

sdN=341.8
fwN=2.83
sdE=951.8
fwE=2.97
20260302T211810.0001.fits
SecZ=1.03
Focus=-6.513
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.385 -6.497 -4.656
T123=12.1 13.2 14.9
ALT/AZ=75.5 -103.1
fwAVG=2.66
sdW=1770.0
fwW=2.30
sdS=1369.2
fwS=2.56
0 0 0 0 0 0 0 0 0

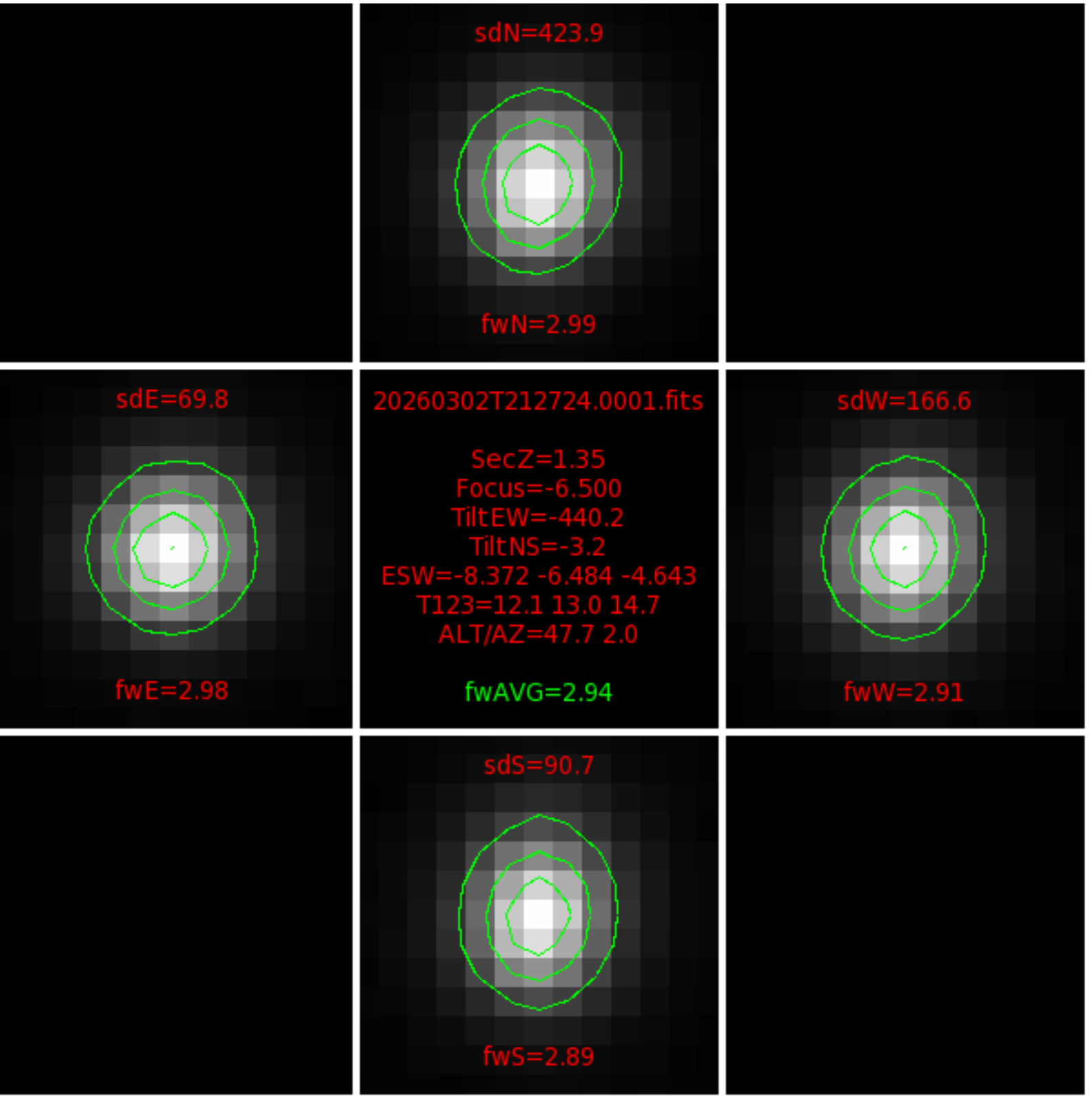

sdN=206.4
fwN=2.78
sdE=568.1
fwE=2.99
20260302T211957.0001.fits
SecZ=1.01
Focus=-6.513
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.385 -6.497 -4.656
T123=12.1 13.2 14.8
ALT/AZ=80.7 -171.9
fwAVG=2.62
sdW=1396.7
fwW=2.23
sdS=1006.5
fwS=2.46
0 0 0 0 0 0 0 0 0

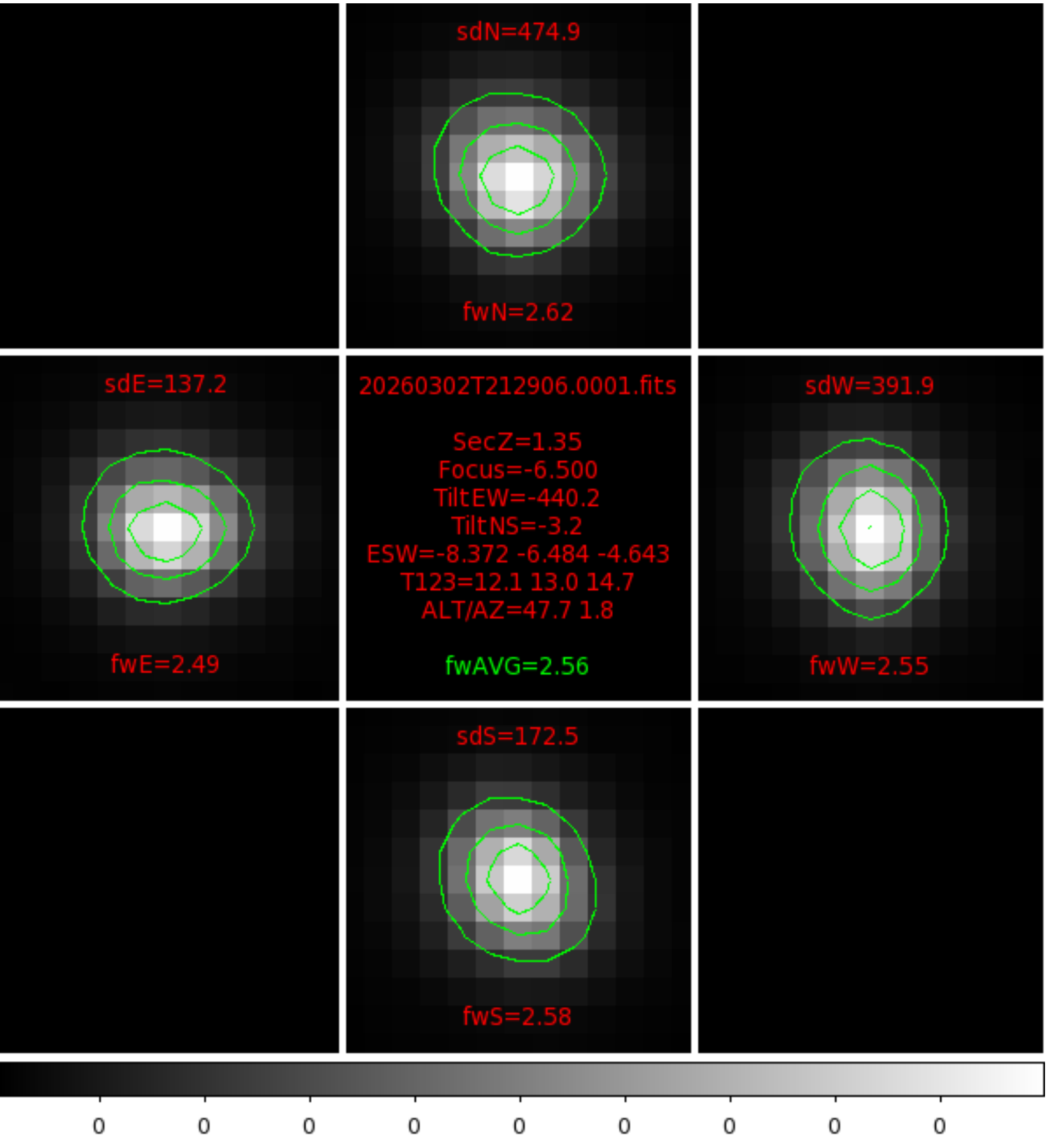

sdN=189.8
fwN=3.23
sdE=79.2
fwE=3.10
20260302T212029.0001.fits
SecZ=1.01
Focus=-6.513
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.385 -6.497 -4.656
T123=12.1 13.1 14.8
ALT/AZ=80.7 -171.2
fwAVG=3.05
sdW=109.4
fwW=2.82
sdS=53.5
fwS=3.03
0 0 0 0 0 0 0 0 0


sdN=270.1
fwN=3.04
sdE=136.2
fwE=3.21
20260302T212207.0001.fits
SecZ=1.01
Focus=-6.507
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.379 -6.491 -4.650
T123=12.1 13.1 14.8
ALT/AZ=80.6 -168.9
fwAVG=2.95
sdW=141.9
fwW=2.61
sdS=80.0
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=389.6
fwN=2.78
sdE=260.4
fwE=2.94
20260302T212239.0001.fits
SecZ=1.01
Focus=-6.507
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.379 -6.491 -4.650
T123=12.1 13.1 14.8
ALT/AZ=80.6 -168.2
fwAVG=2.67
sdW=269.0
fwW=2.33
sdS=151.6
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=355.7
fwN=2.43
sdE=150.2
fwE=2.56
20260302T212653.0001.fits
SecZ=1.35
Focus=-6.507
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.379 -6.491 -4.650
T123=12.1 13.1 14.7
ALT/AZ=47.7 2.0
fwAVG=2.36
sdW=208.4
fwW=2.20
sdS=104.6
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=423.9
fwN=2.99
sdE=69.8
fwE=2.98
20260302T212724.0001.fits
SecZ=1.35
Focus=-6.500
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.372 -6.484 -4.643
T123=12.1 13.0 14.7
ALT/AZ=47.7 2.0
fwAVG=2.94
sdW=166.6
fwW=2.91
sdS=90.7
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=474.9
fwN=2.62
sdE=137.2
fwE=2.49
20260302T212906.0001.fits
SecZ=1.35
Focus=-6.500
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.372 -6.484 -4.643
T123=12.1 13.0 14.7
ALT/AZ=47.7 1.8
fwAVG=2.56
sdW=391.9
fwW=2.55
sdS=172.5
fwS=2.58
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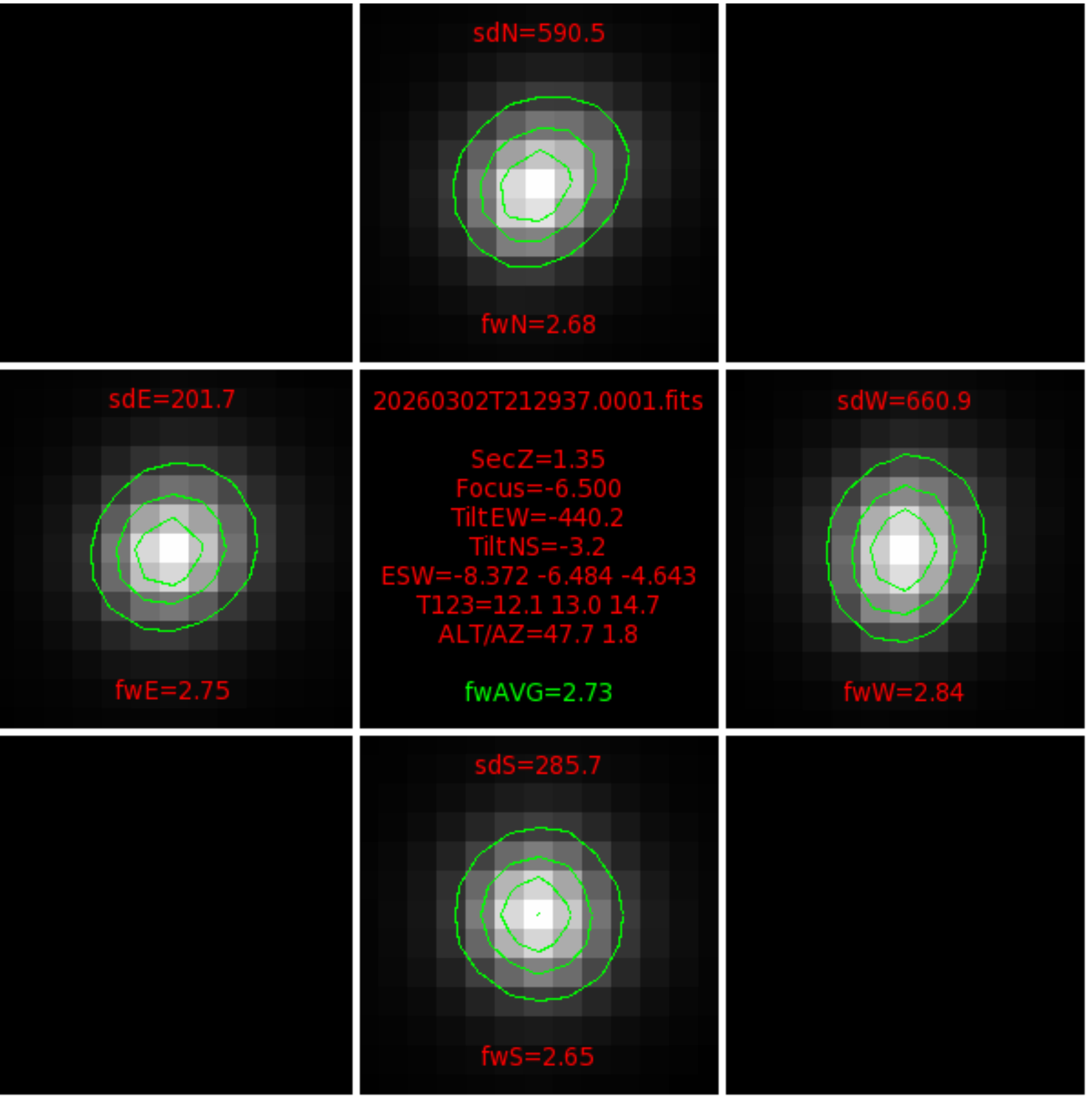
sdN=590.5
fwN=2.68
sdE=201.7
fwE=2.75
20260302T212937.0001.fits
SecZ=1.35
Focus=-6.500
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.372 -6.484 -4.643
T123=12.1 13.0 14.7
ALT/AZ=47.7 1.8
fwAVG=2.73
sdW=660.9
fwW=2.84
sdS=285.7
fwS=2.65
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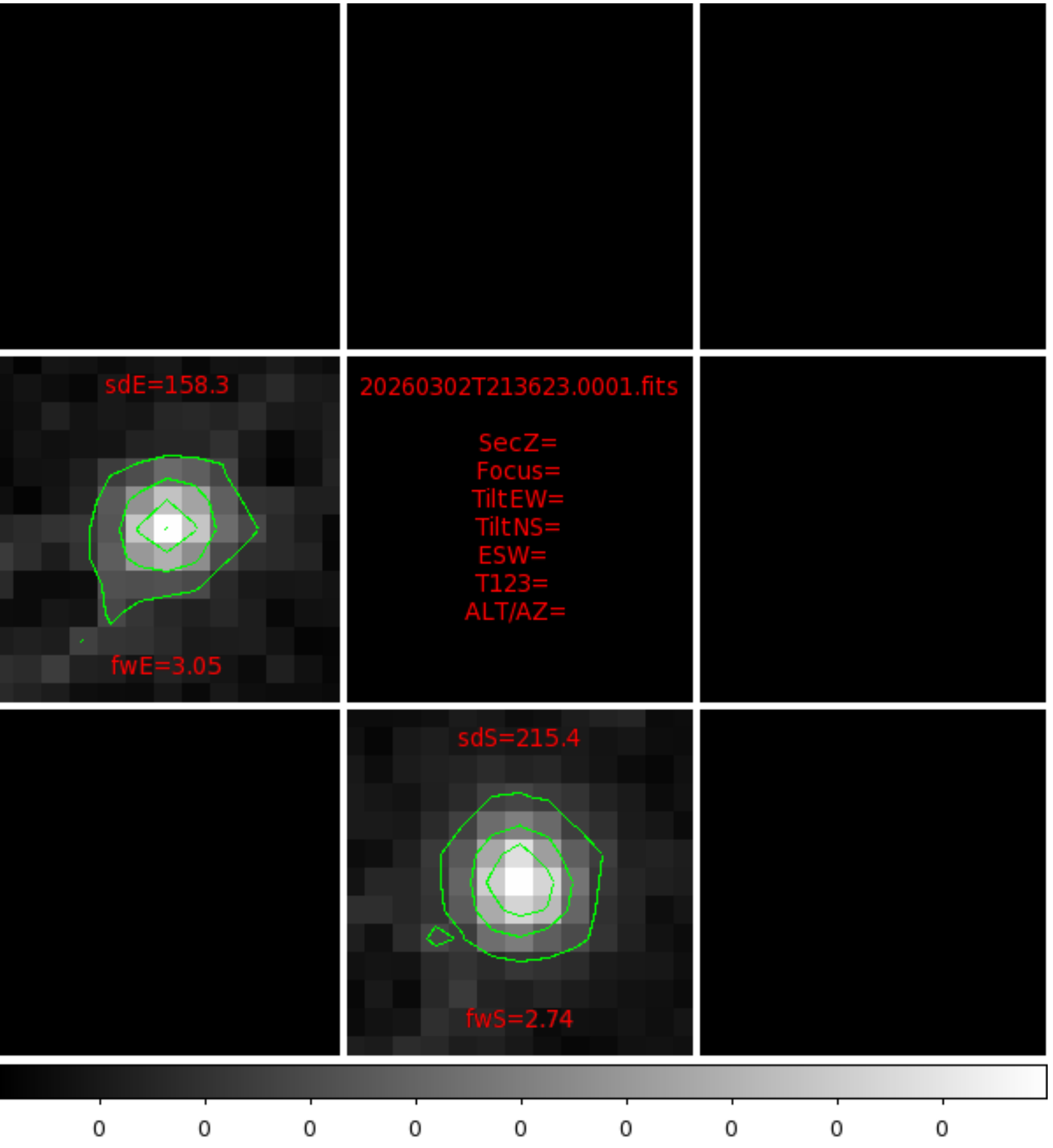
sdE=158.3
20260302T213623.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.05
sdS=215.4
fwS=2.74
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0
0
0
0
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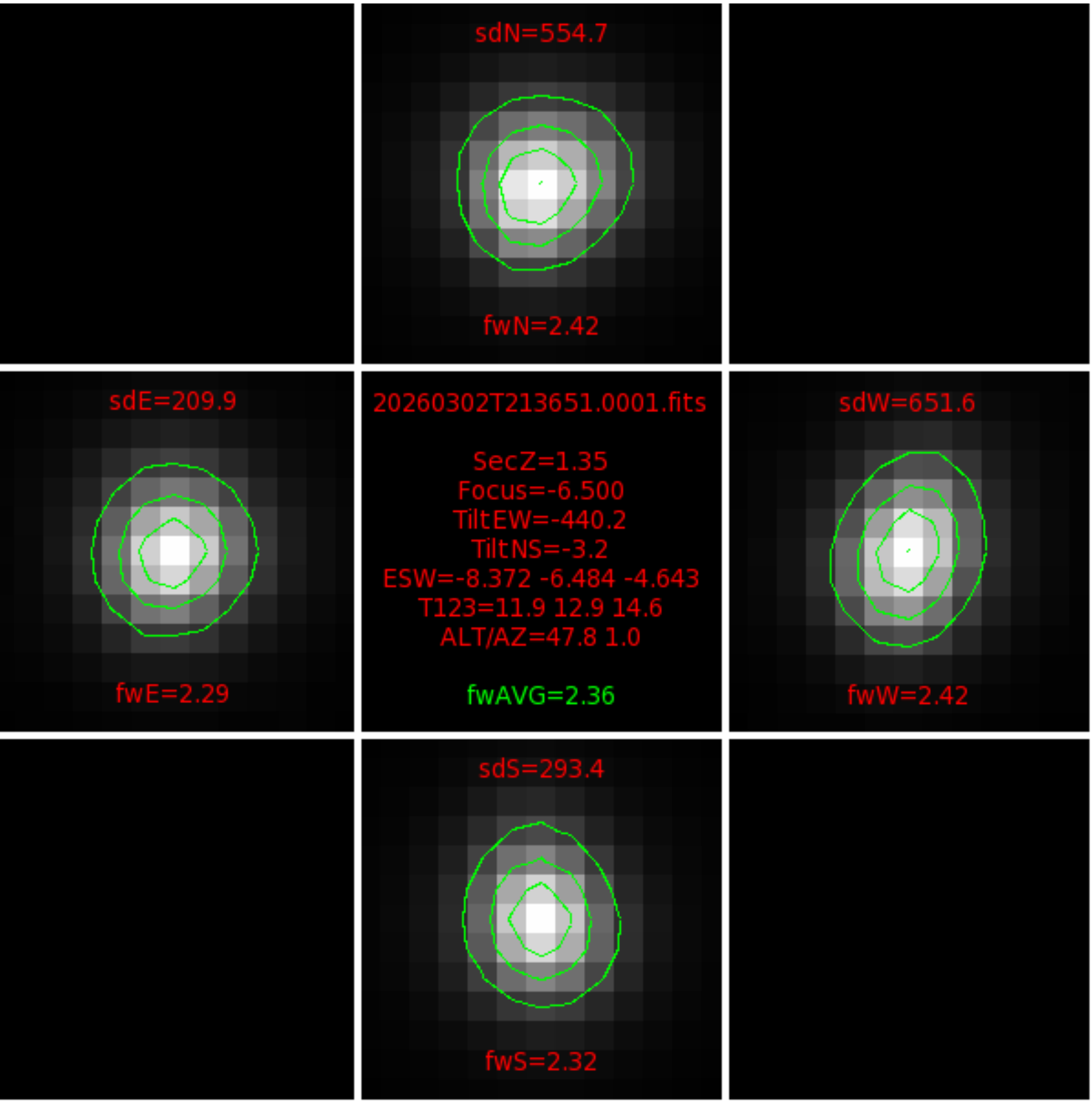
sdN=554.7
fwN=2.42
sdE=209.9
fwE=2.29
20260302T213651.0001.fits
SecZ=1.35
Focus=-6.500
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.372 -6.484 -4.643
T123=11.9 12.9 14.6
ALT/AZ=47.8 1.0
fwAVG=2.36
sdW=651.6
fwW=2.42
sdS=293.4
fwS=2.32
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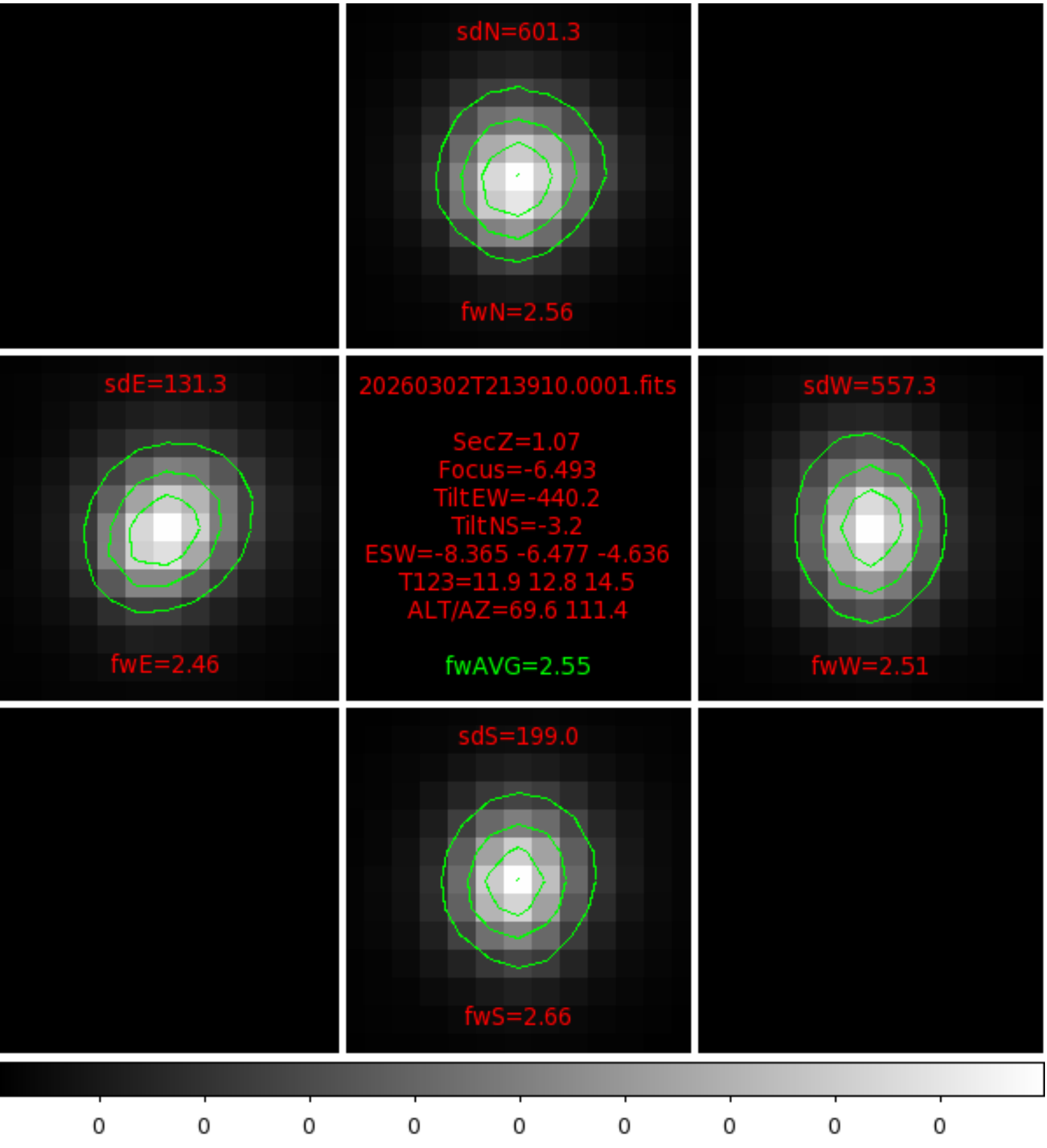
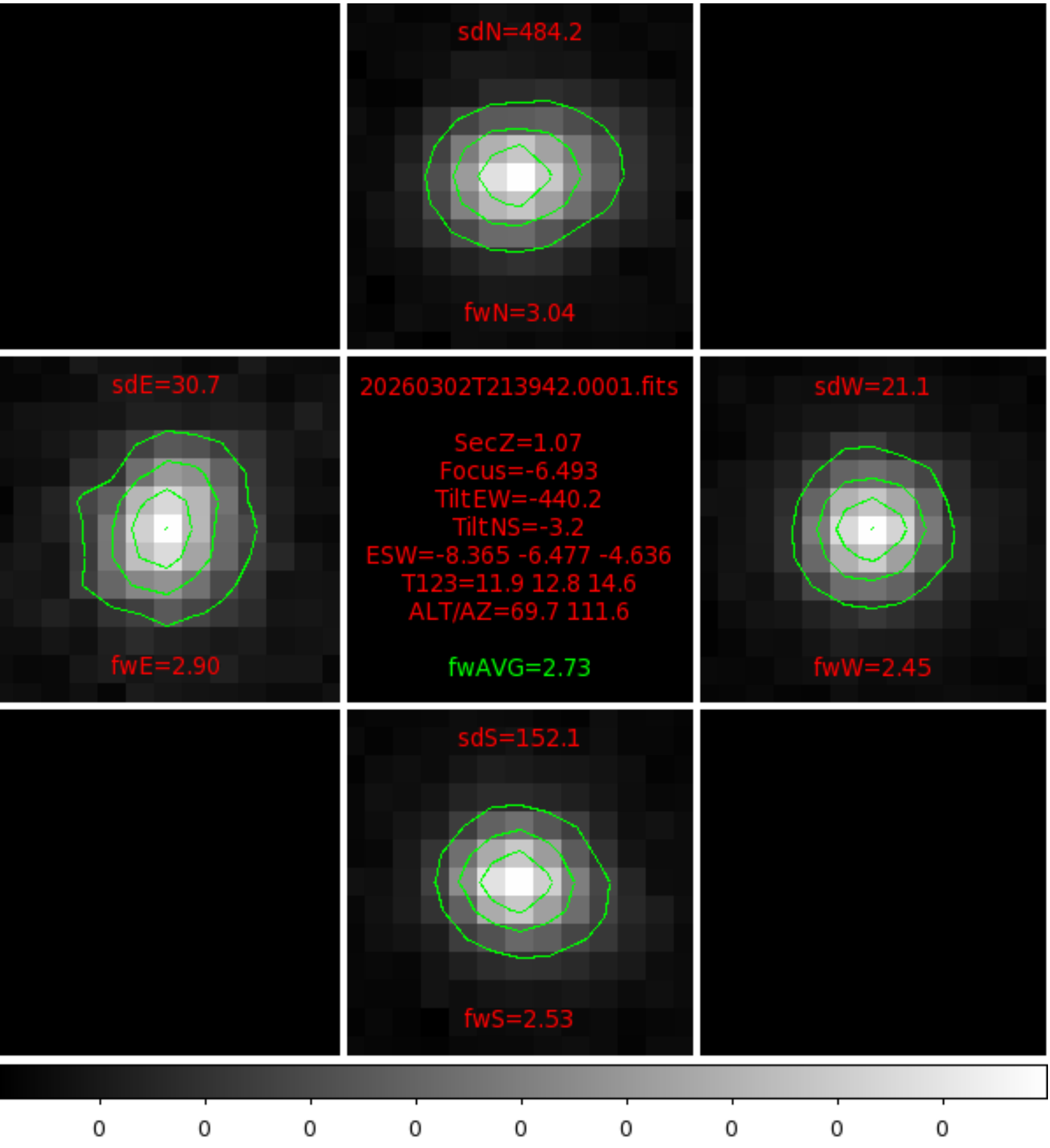

sdN=601.3
fwN=2.56
sdE=131.3
fwE=2.46
20260302T213910.0001.fits
SecZ=1.07
Focus=-6.493
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.365 -6.477 -4.636
T123=11.9 12.8 14.5
ALT/AZ=69.6 111.4
fwAVG=2.55
sdW=557.3
fwW=2.51
sdS=199.0
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=484.2
fwN=3.04
sdE=30.7
fwE=2.90
20260302T213942.0001.fits
SecZ=1.07
Focus=-6.493
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.365 -6.477 -4.636
T123=11.9 12.8 14.6
ALT/AZ=69.7 111.6
fwAVG=2.73
sdW=21.1
fwW=2.45
sdS=152.1
fwS=2.53
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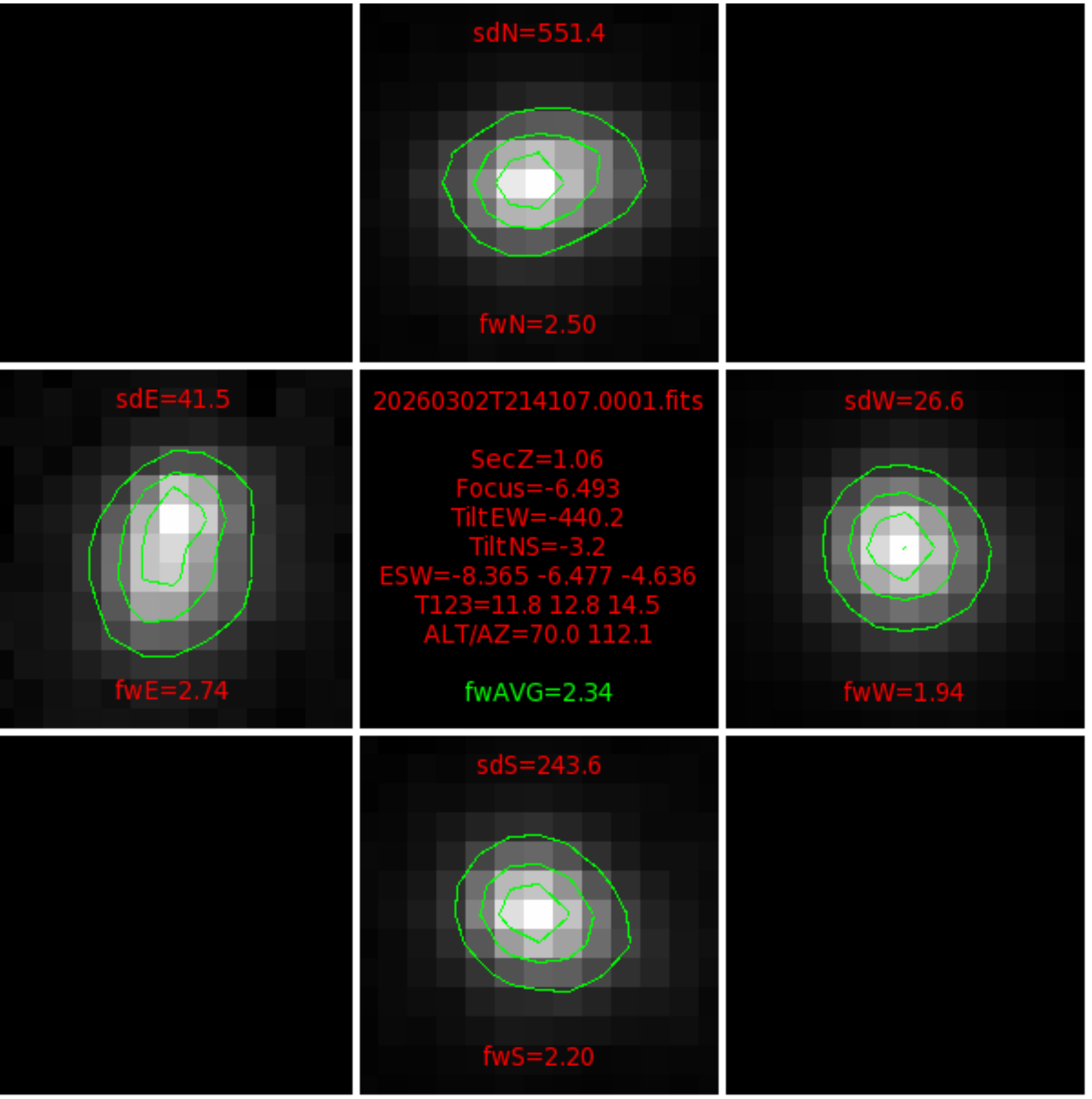
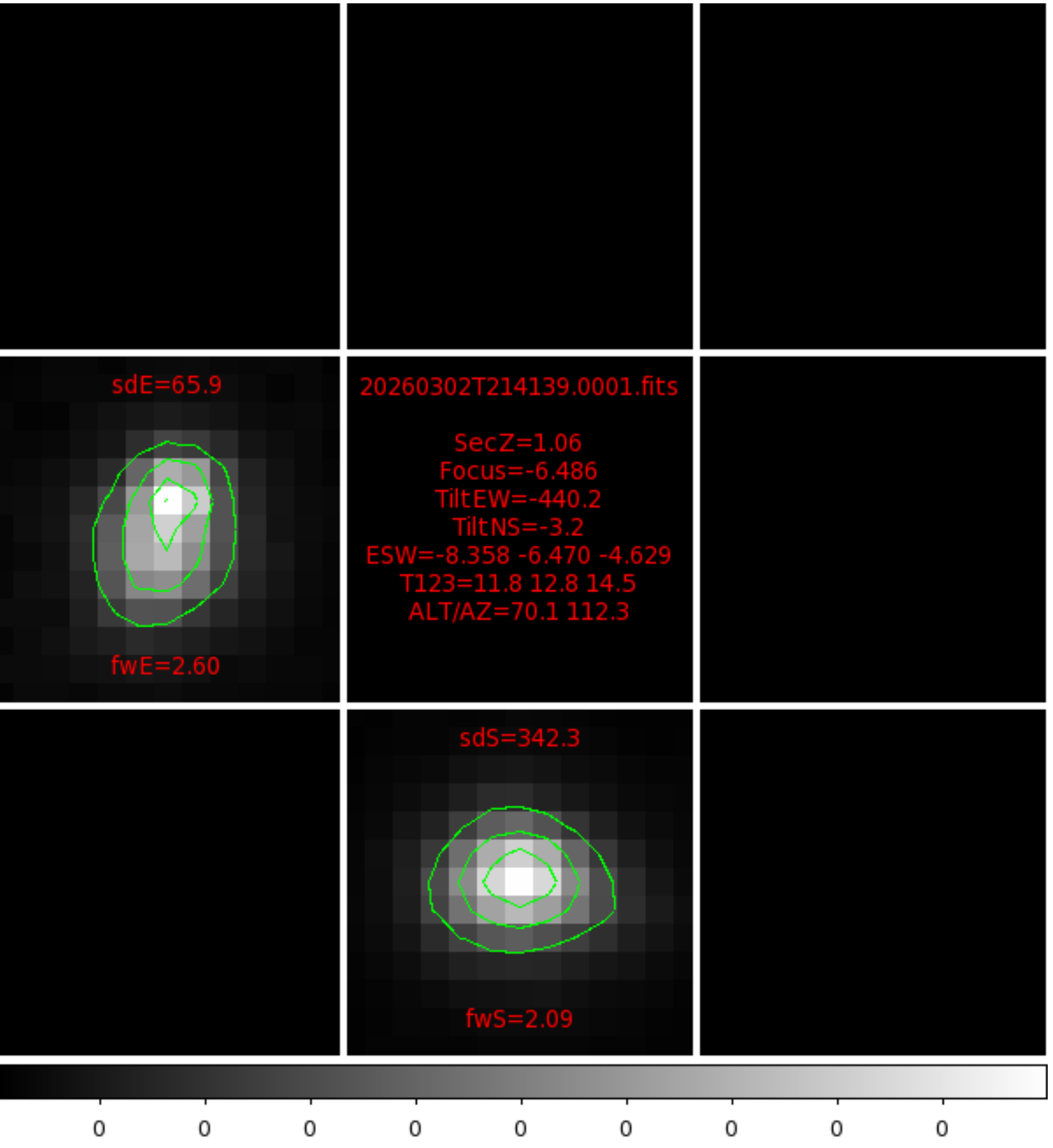
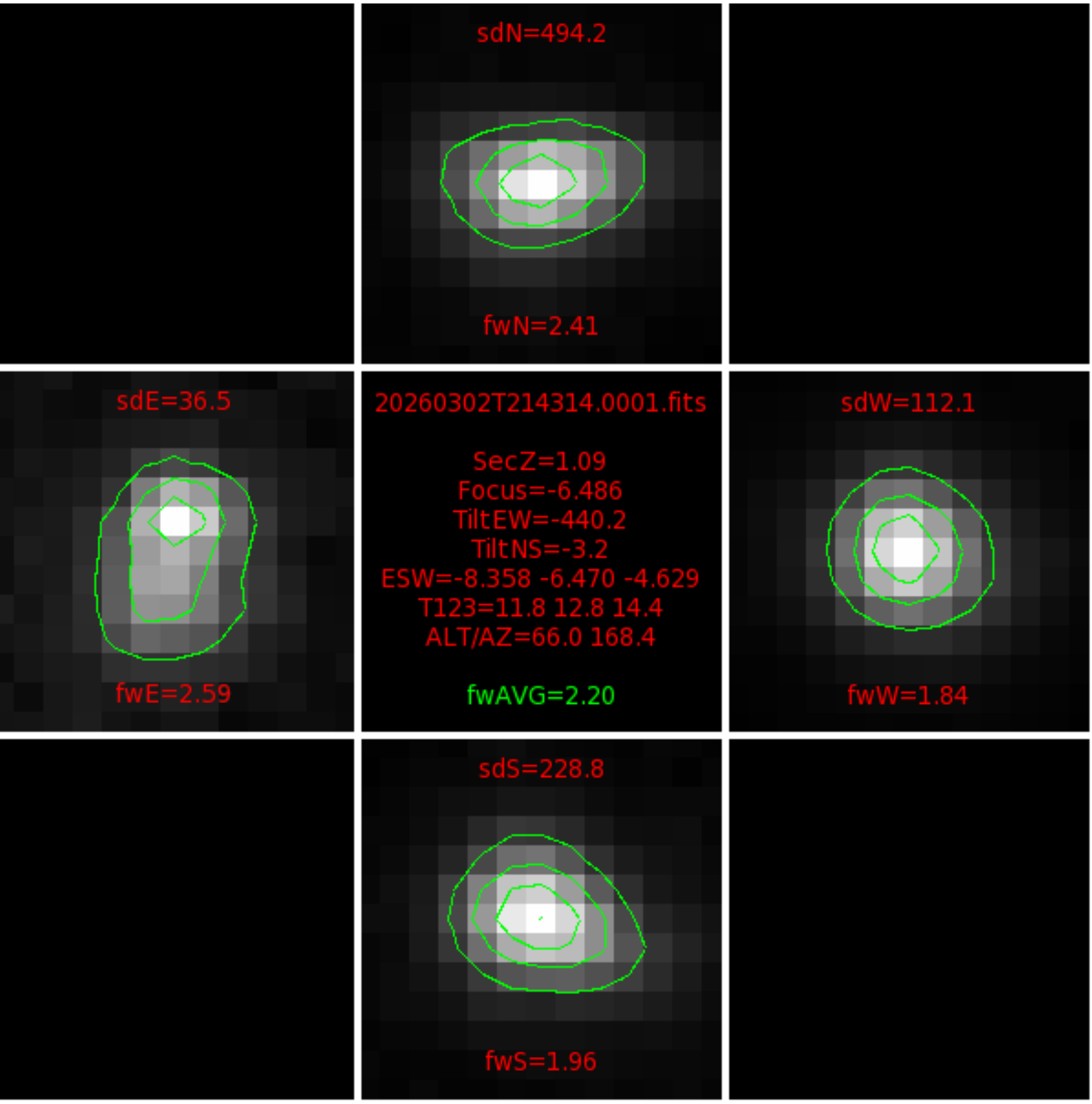
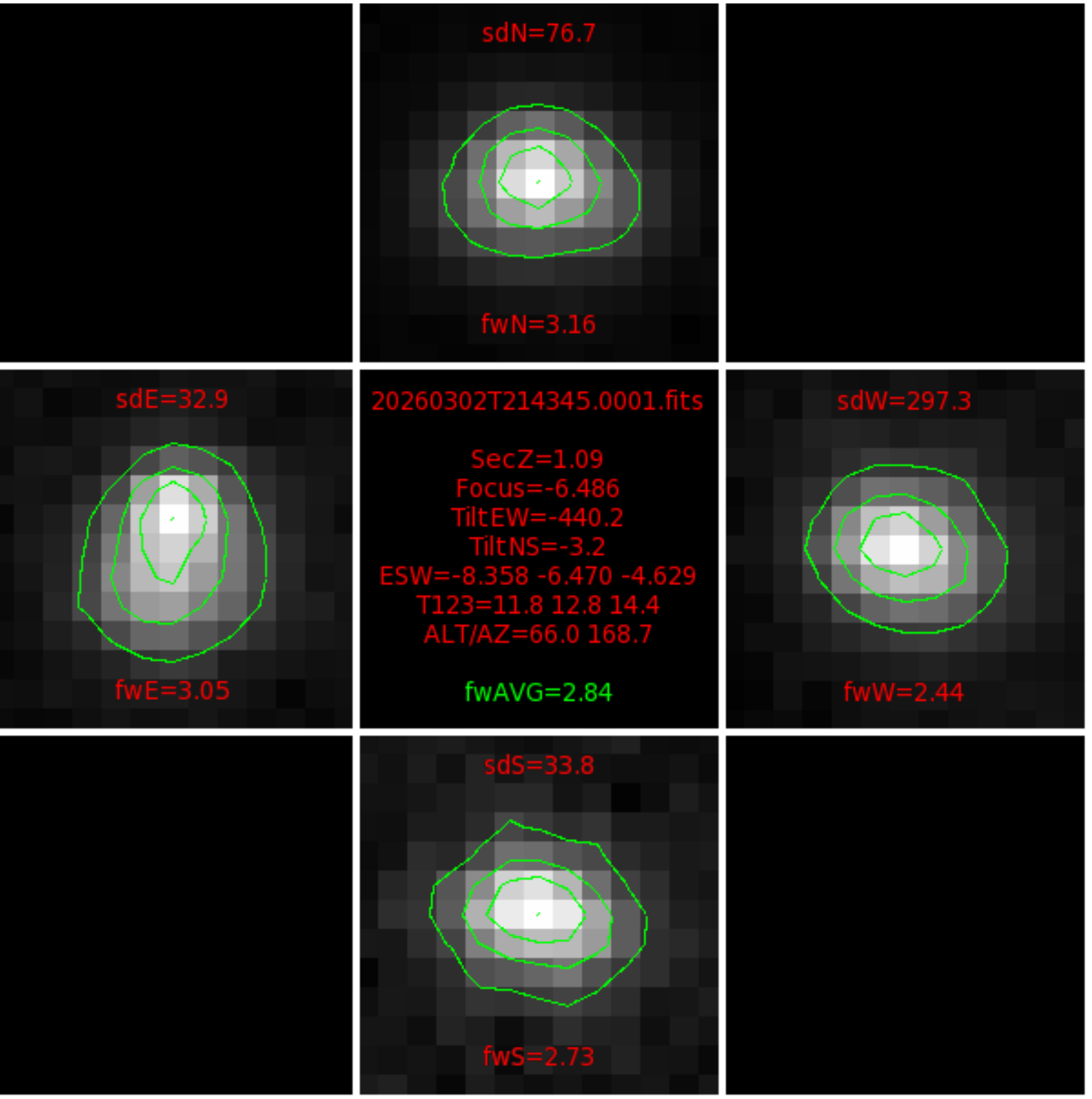
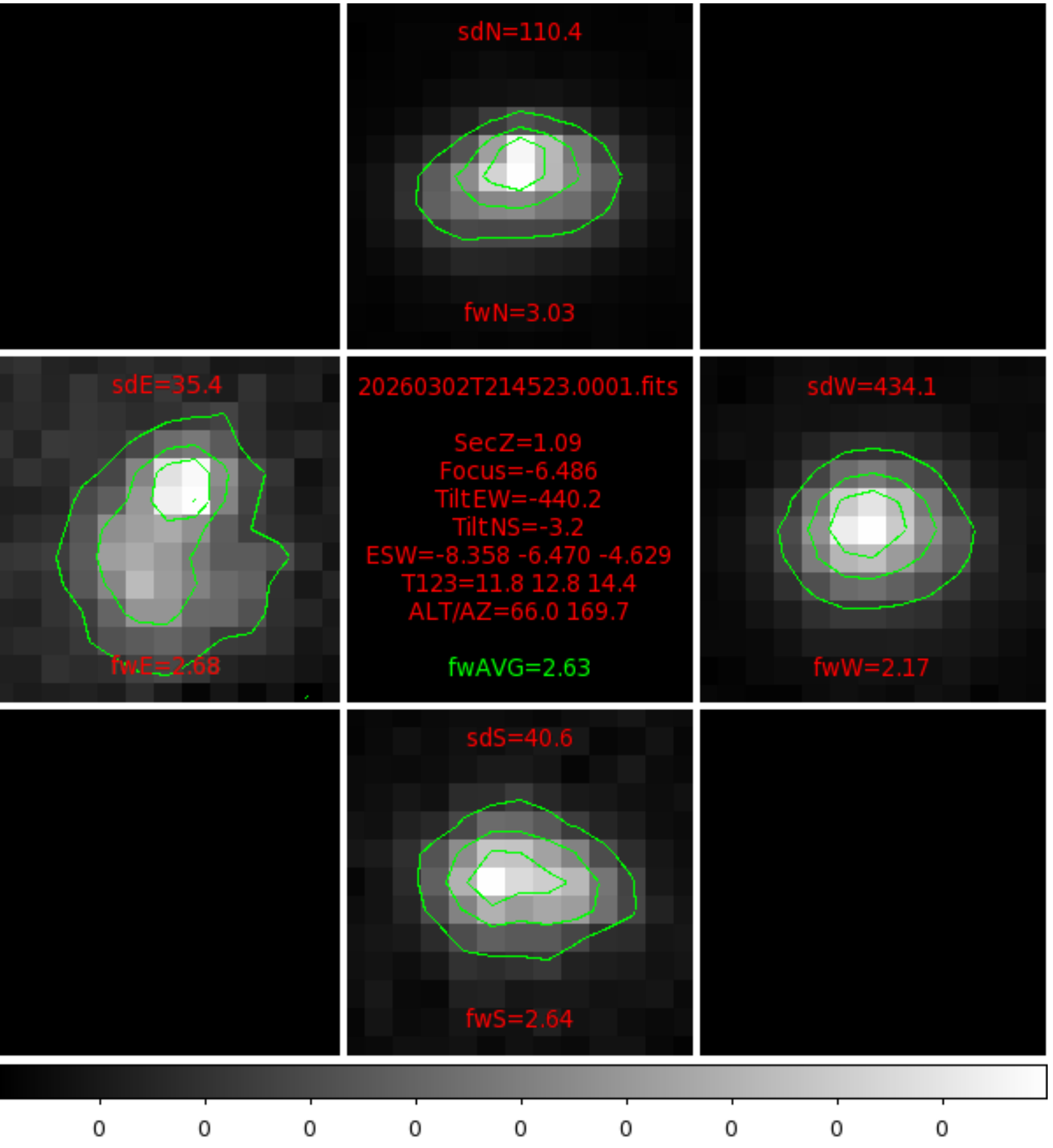
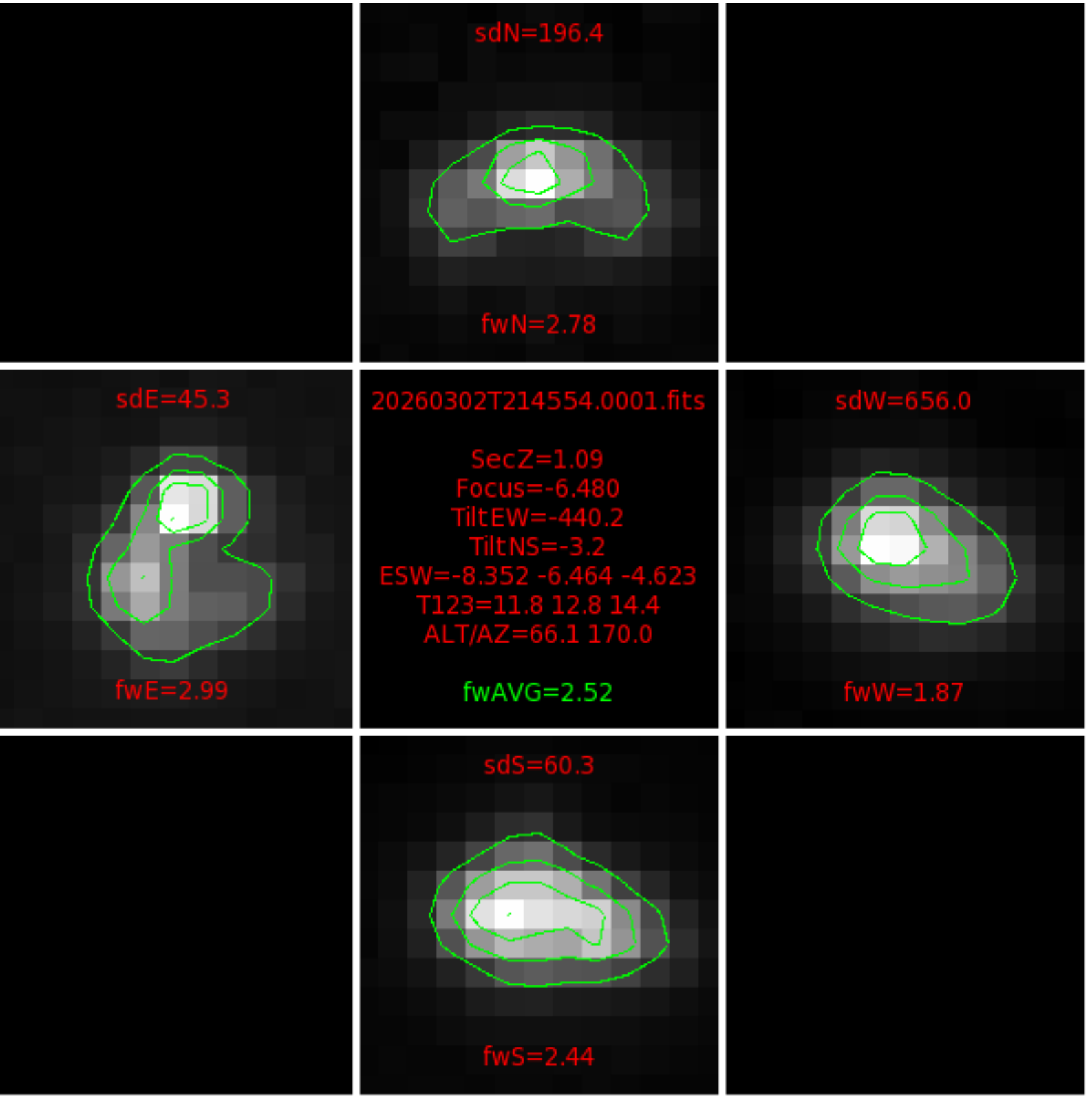

sdN=551.4
fwN=2.50
sdE=41.5
fwE=2.74
20260302T214107.0001.fits
SecZ=1.06
Focus=-6.493
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.365 -6.477 -4.636
T123=11.8 12.8 14.5
ALT/AZ=70.0 112.1
fwAVG=2.34
sdW=26.6
fwW=1.94
sdS=243.6
fwS=2.20
0 0 0 0 0 0 0 0 0

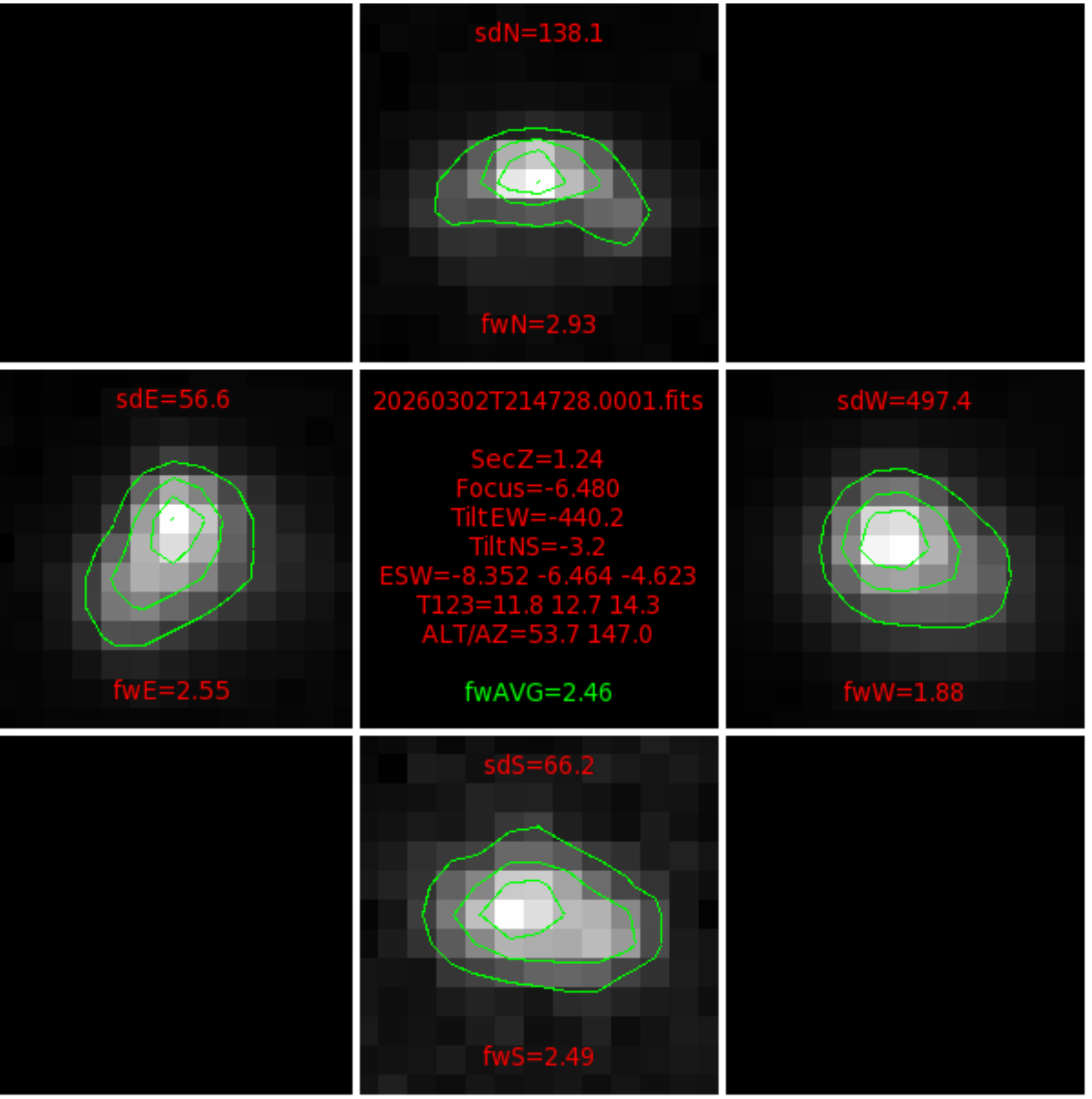

sdE=65.9
20260302T214139.0001.fits
SecZ=1.06
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.8 12.8 14.5
ALT/AZ=70.1 112.3
fwE=2.60
sdS=342.3
fwS=2.09
0 0 0 0 0 0 0 0 0

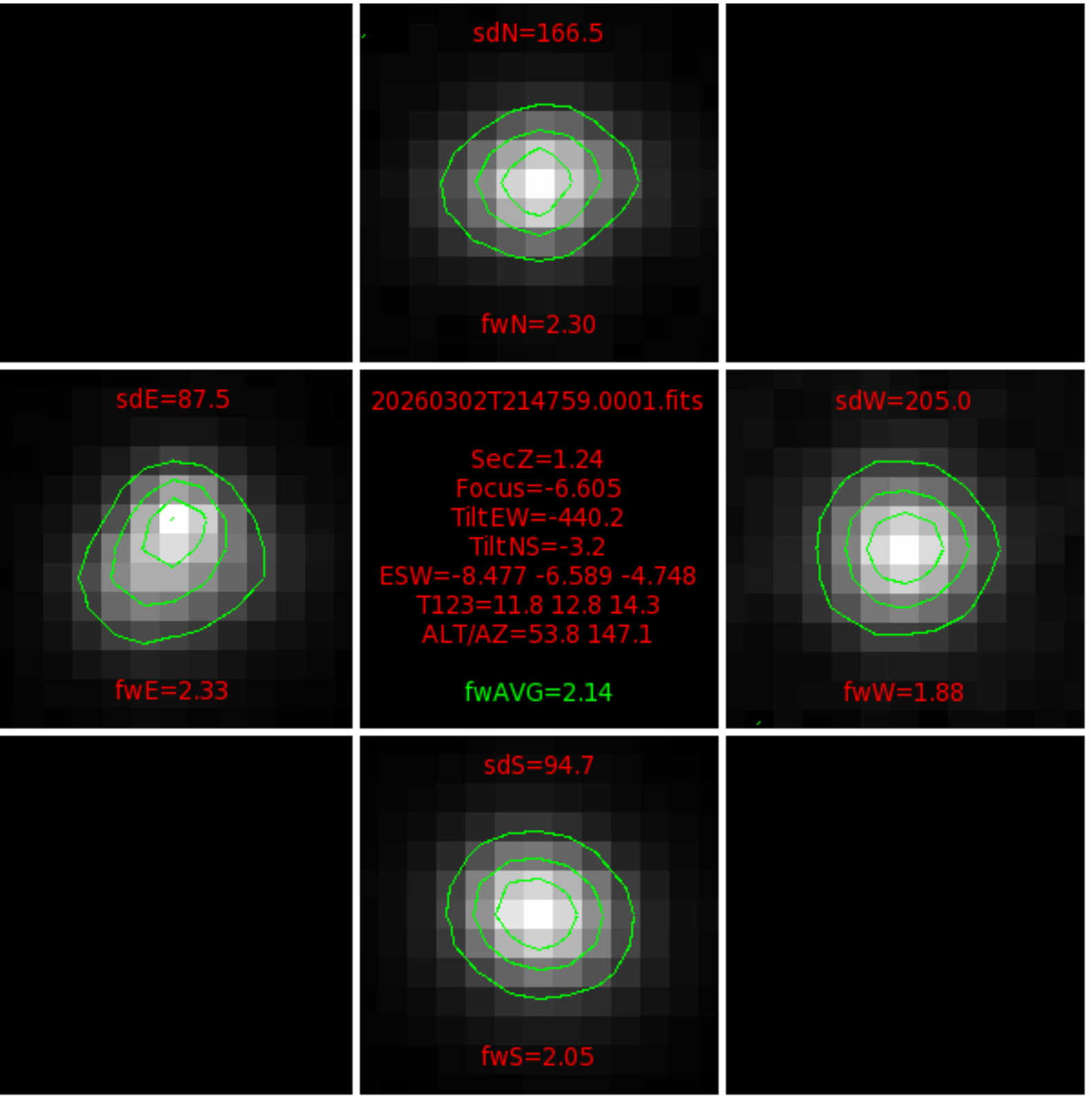

sdN=494.2
fwN=2.41
sdE=36.5
fwE=2.59
20260302T214314.0001.fits
SecZ=1.09
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.8 12.8 14.4
ALT/AZ=66.0 168.4
fwAVG=2.20
sdW=112.1
fwW=1.84
sdS=228.8
fwS=1.96
0 0 0 0 0 0 0 0 0

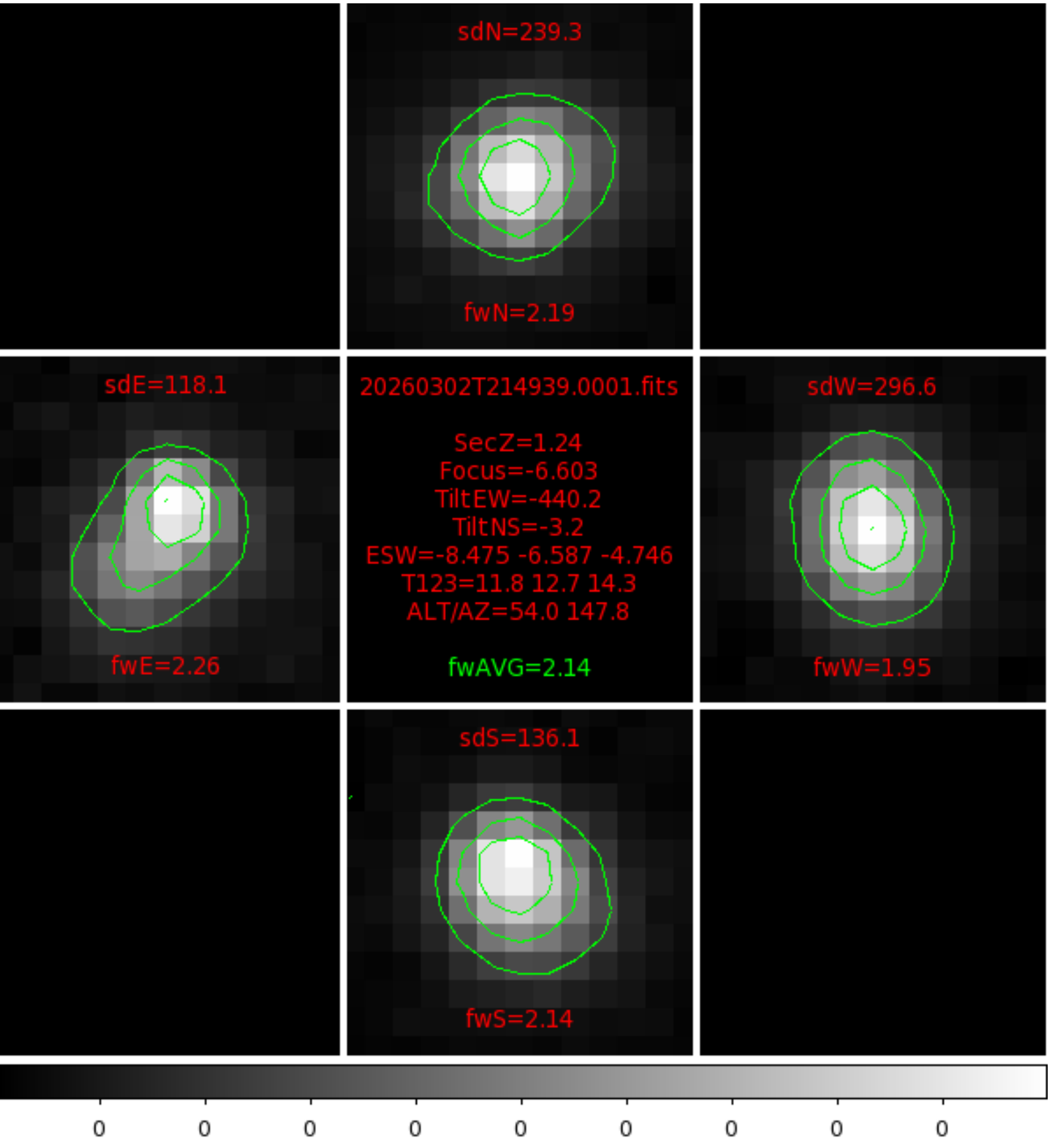

sdN=76.7
fwN=3.16
sdE=32.9
fwE=3.05
20260302T214345.0001.fits
SecZ=1.09
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.8 12.8 14.4
ALT/AZ=66.0 168.7
fwAVG=2.84
sdW=297.3
fwW=2.44
sdS=33.8
fwS=2.73
0 0 0 0 0 0 0 0 0

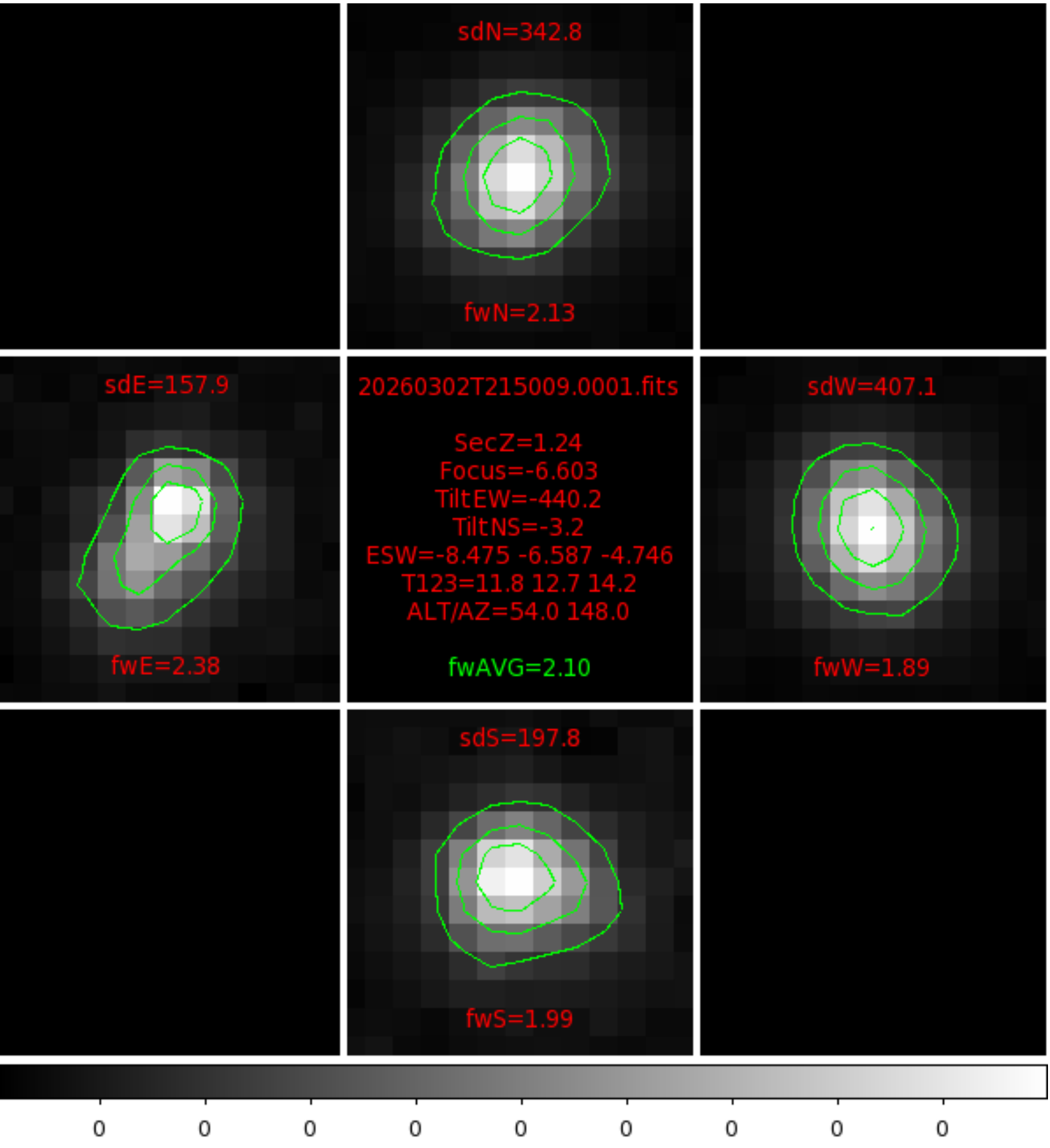

sdN=110.4
fwN=3.03
sdE=35.4
fwE=2.68
20260302T214523.0001.fits
SecZ=1.09
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.8 12.8 14.4
ALT/AZ=66.0 169.7
fwAVG=2.63
sdW=434.1
fwW=2.17
sdS=40.6
fwS=2.64
0 0 0 0 0 0 0 0 0

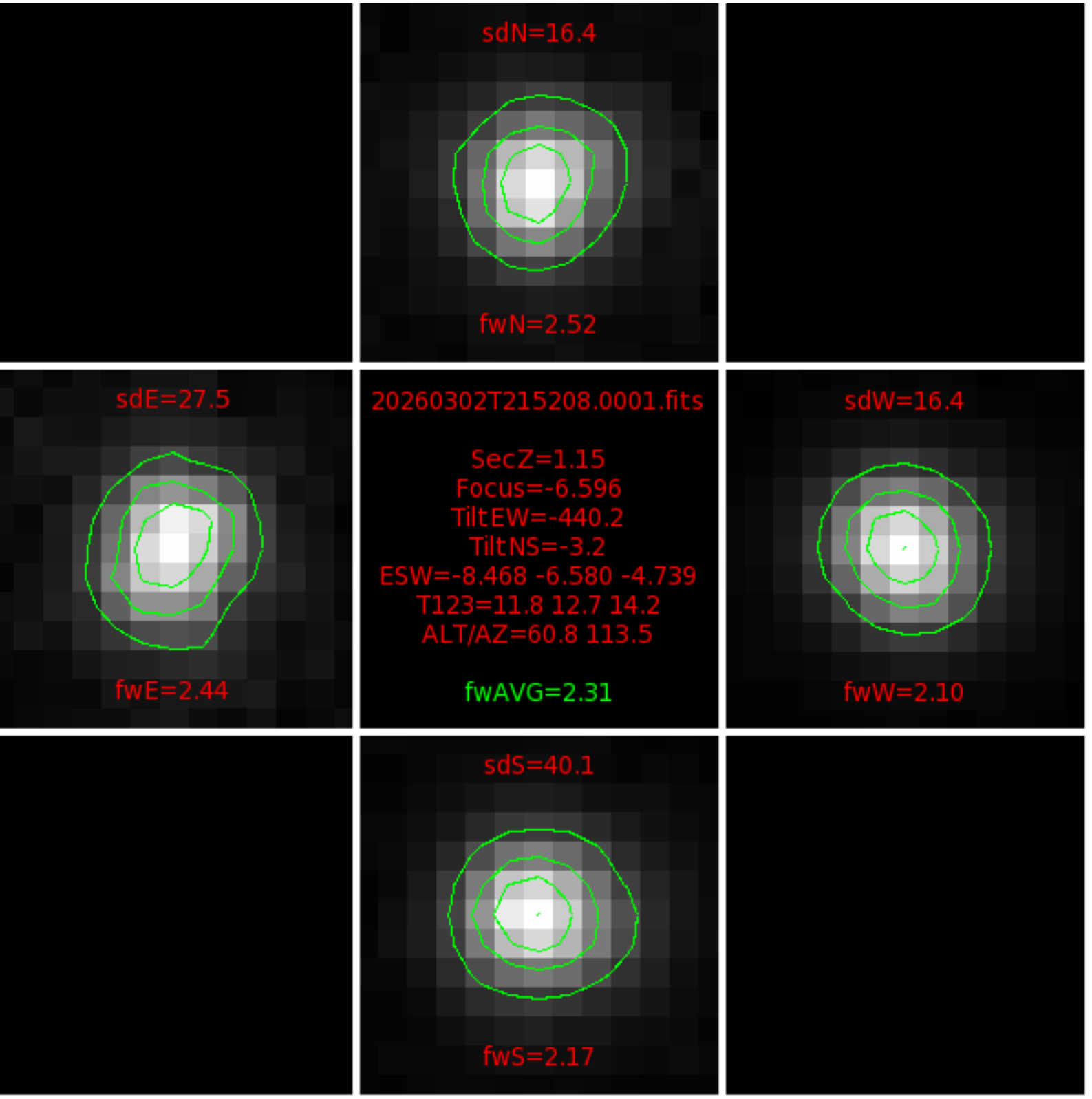

sdN=196.4
fwN=2.78
sdE=45.3
fwE=2.99
20260302T214554.0001.fits
SecZ=1.09
Focus=-6.480
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.352 -6.464 -4.623
T123=11.8 12.8 14.4
ALT/AZ=66.1 170.0
fwAVG=2.52
sdW=656.0
fwW=1.87
sdS=60.3
fwS=2.44
0 0 0 0 0 0 0 0 0

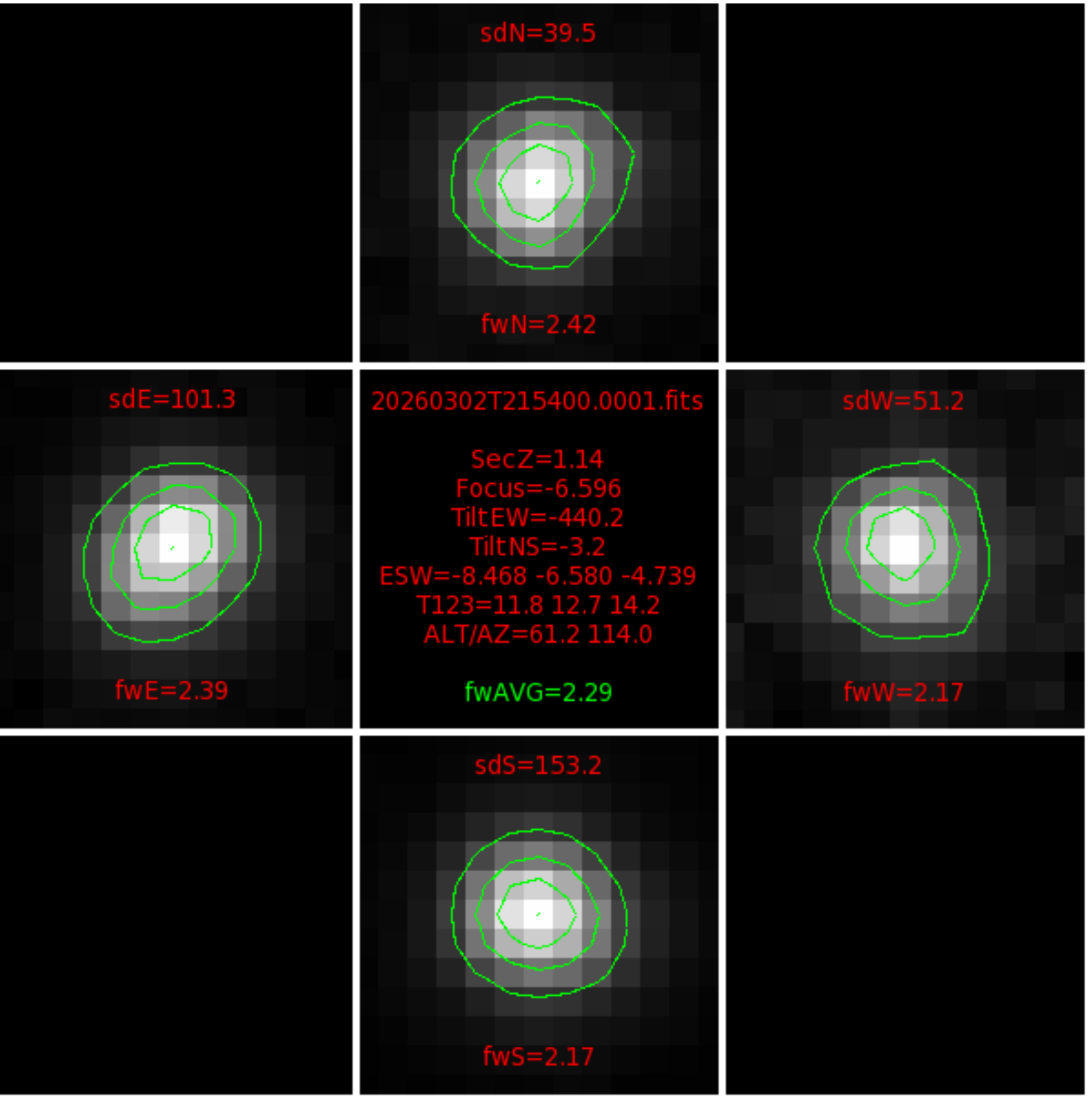

sdN=138.1
fwN=2.93
sdE=56.6
fwE=2.55
20260302T214728.0001.fits
SecZ=1.24
Focus=-6.480
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.352 -6.464 -4.623
T123=11.8 12.7 14.3
ALT/AZ=53.7 147.0
fwAVG=2.46
sdW=497.4
fwW=1.88
sdS=66.2
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=166.5
fwN=2.30
sdE=87.5
fwE=2.33
20260302T214759.0001.fits
SecZ=1.24
Focus=-6.605
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.477 -6.589 -4.748
T123=11.8 12.8 14.3
ALT/AZ=53.8 147.1
fwAVG=2.14
sdW=205.0
fwW=1.88
sdS=94.7
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=239.3
fwN=2.19
sdE=118.1
fwE=2.26
20260302T214939.0001.fits
SecZ=1.24
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.475 -6.587 -4.746
T123=11.8 12.7 14.3
ALT/AZ=54.0 147.8
fwAVG=2.14
sdW=296.6
fwW=1.95
sdS=136.1
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=342.8
fwN=2.13
sdE=157.9
fwE=2.38
20260302T215009.0001.fits
SecZ=1.24
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.475 -6.587 -4.746
T123=11.8 12.7 14.2
ALT/AZ=54.0 148.0
fwAVG=2.10
sdW=407.1
fwW=1.89
sdS=197.8
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=16.4
fwN=2.52
sdE=27.5
fwE=2.44
20260302T215208.0001.fits
SecZ=1.15
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=11.8 12.7 14.2
ALT/AZ=60.8 113.5
fwAVG=2.31
sdW=16.4
fwW=2.10
sdS=40.1
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=39.5
fwN=2.42
sdE=101.3
fwE=2.39
20260302T215400.0001.fits
SecZ=1.14
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=11.8 12.7 14.2
ALT/AZ=61.2 114.0
fwAVG=2.29
sdW=51.2
fwW=2.17
sdS=153.2
fwS=2.17
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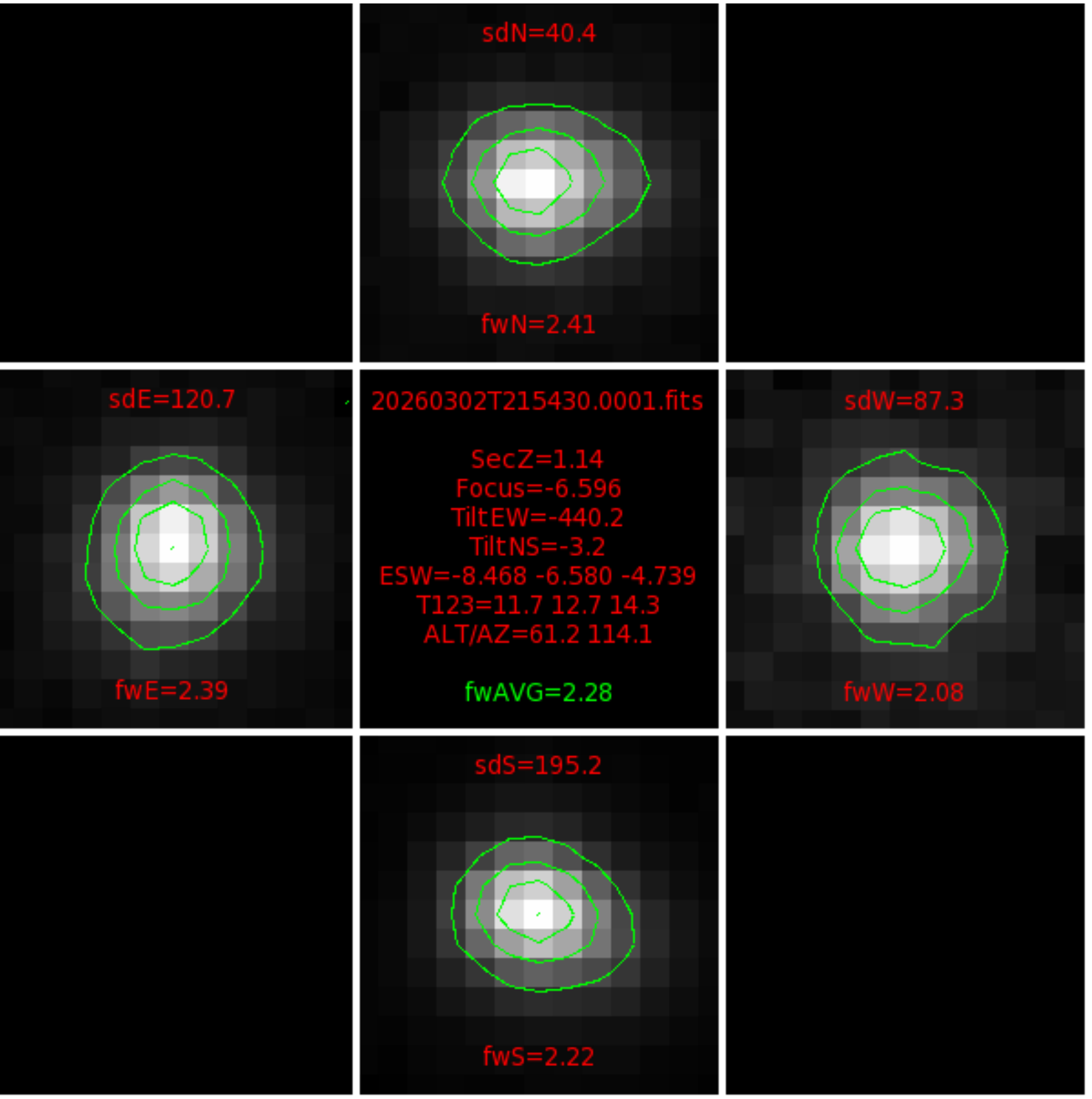
sdN=40.4
fwN=2.41
sdE=120.7
fwE=2.39
20260302T215430.0001.fits
SecZ=1.14
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=11.7 12.7 14.3
ALT/AZ=61.2 114.1
fwAVG=2.28
sdW=87.3
fwW=2.08
sdS=195.2
fwS=2.22
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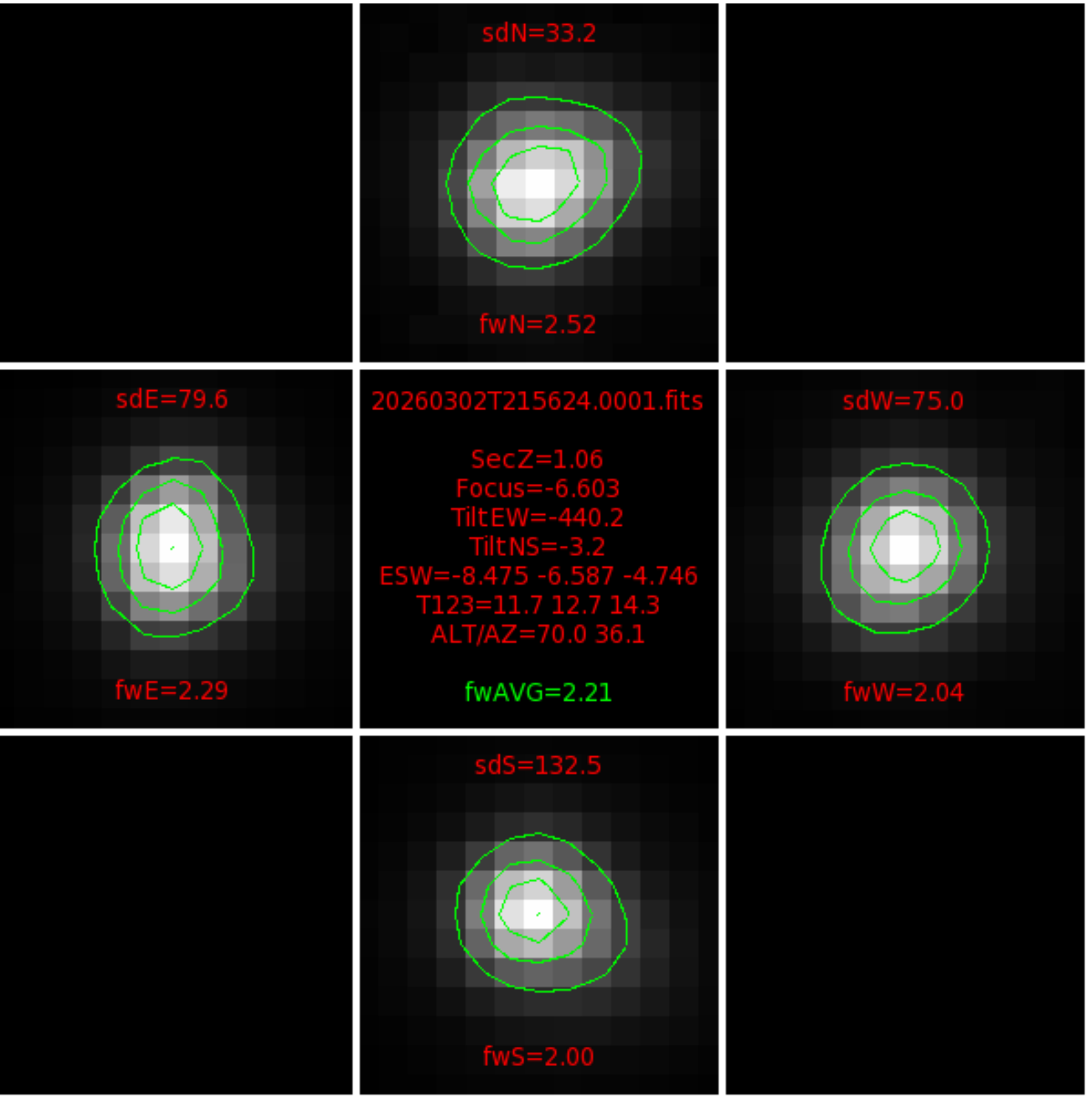
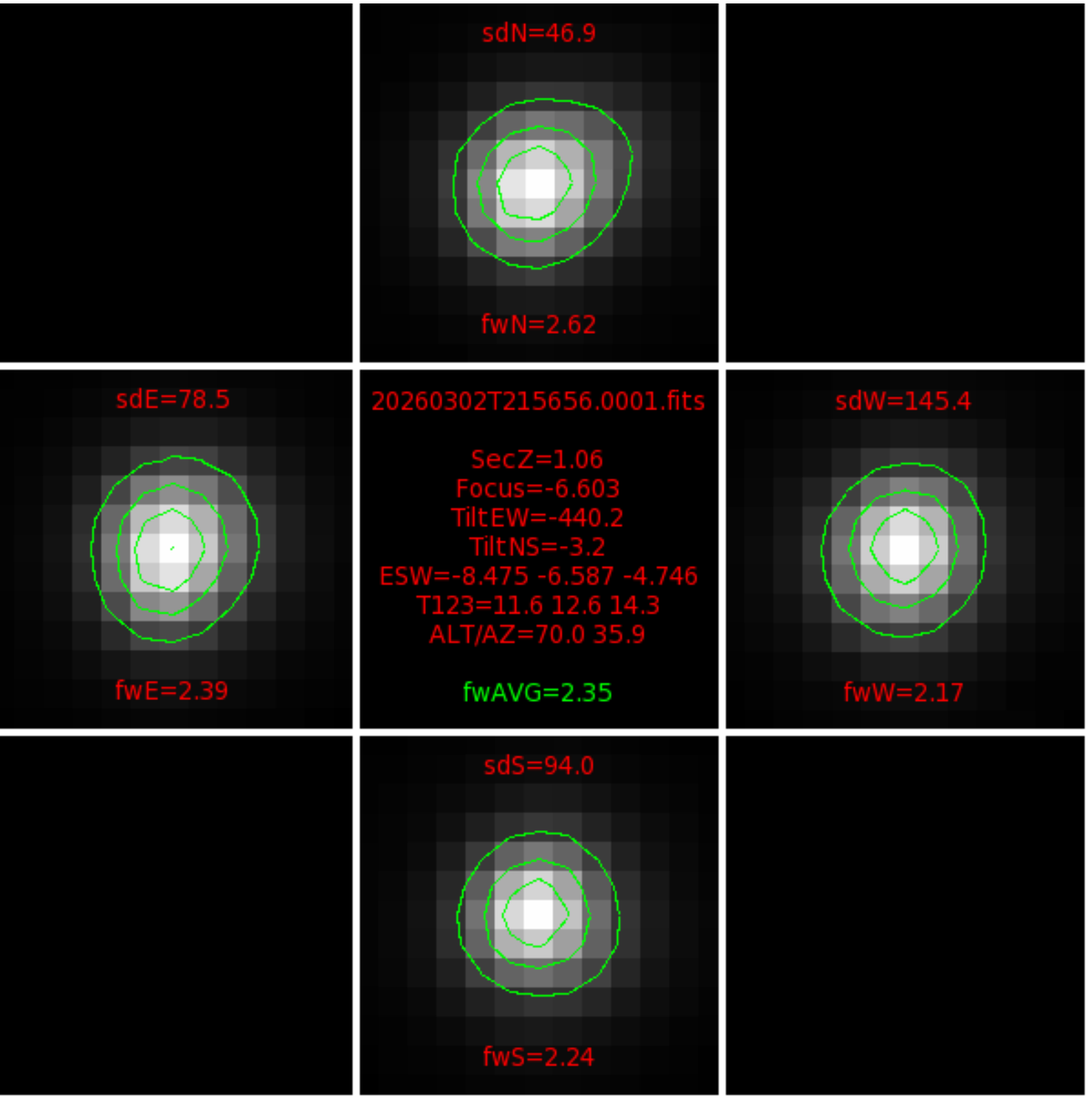
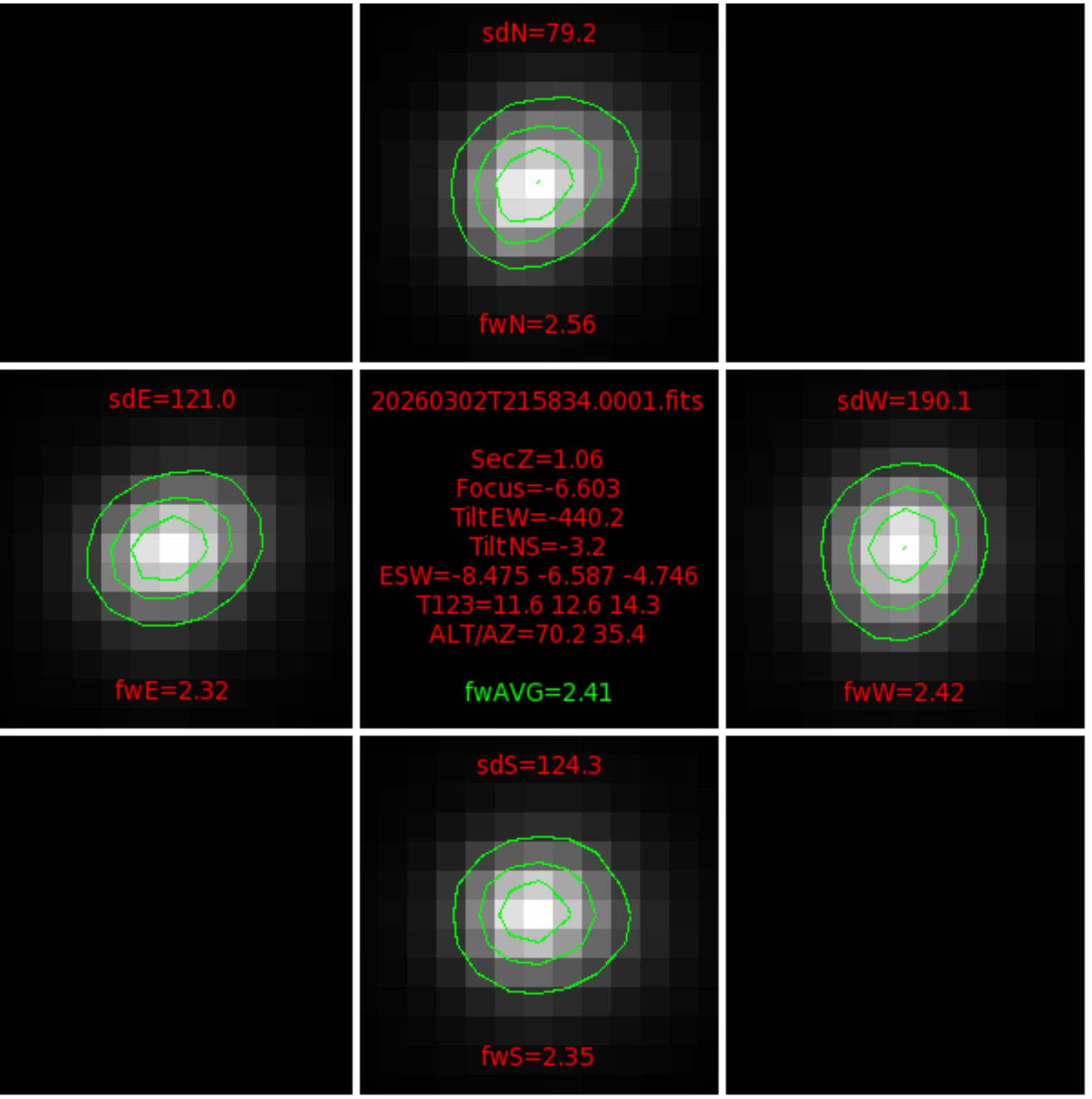
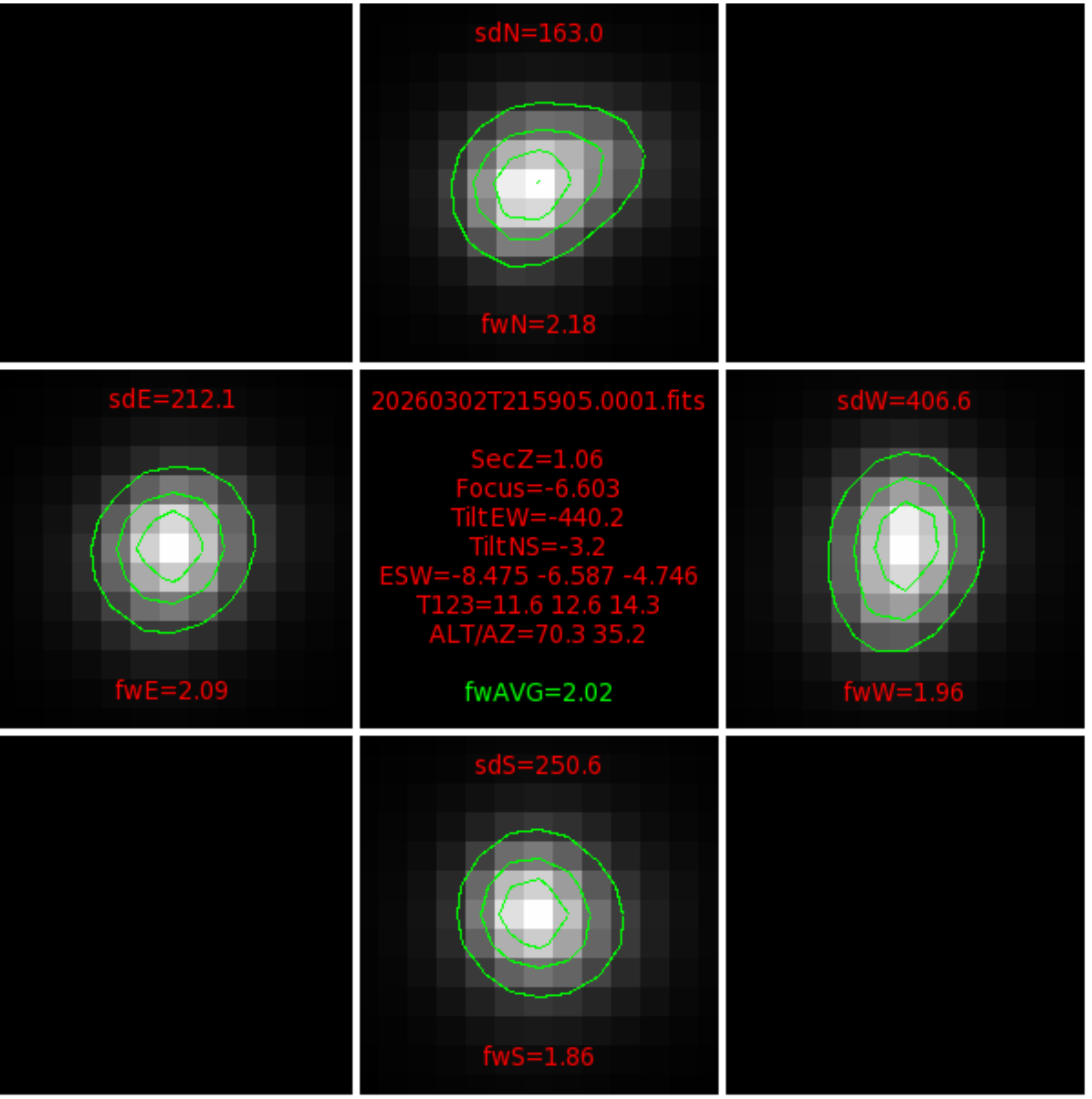

sdN=33.2
fwN=2.52
sdE=79.6
fwE=2.29
20260302T215624.0001.fits
SecZ=1.06
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.475 -6.587 -4.746
T123=11.7 12.7 14.3
ALT/AZ=70.0 36.1
fwAVG=2.21
sdW=75.0
fwW=2.04
sdS=132.5
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=46.9
fwN=2.62
sdE=78.5
fwE=2.39
20260302T215656.0001.fits
SecZ=1.06
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.475 -6.587 -4.746
T123=11.6 12.6 14.3
ALT/AZ=70.0 35.9
fwAVG=2.35
sdW=145.4
fwW=2.17
sdS=94.0
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=79.2
fwN=2.56
sdE=121.0
fwE=2.32
20260302T215834.0001.fits
SecZ=1.06
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.475 -6.587 -4.746
T123=11.6 12.6 14.3
ALT/AZ=70.2 35.4
fwAVG=2.41
sdW=190.1
fwW=2.42
sdS=124.3
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=163.0
fwN=2.18
sdE=212.1
fwE=2.09
20260302T215905.0001.fits
SecZ=1.06
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.475 -6.587 -4.746
T123=11.6 12.6 14.3
ALT/AZ=70.3 35.2
fwAVG=2.02
sdW=406.6
fwW=1.96
sdS=250.6
fwS=1.86
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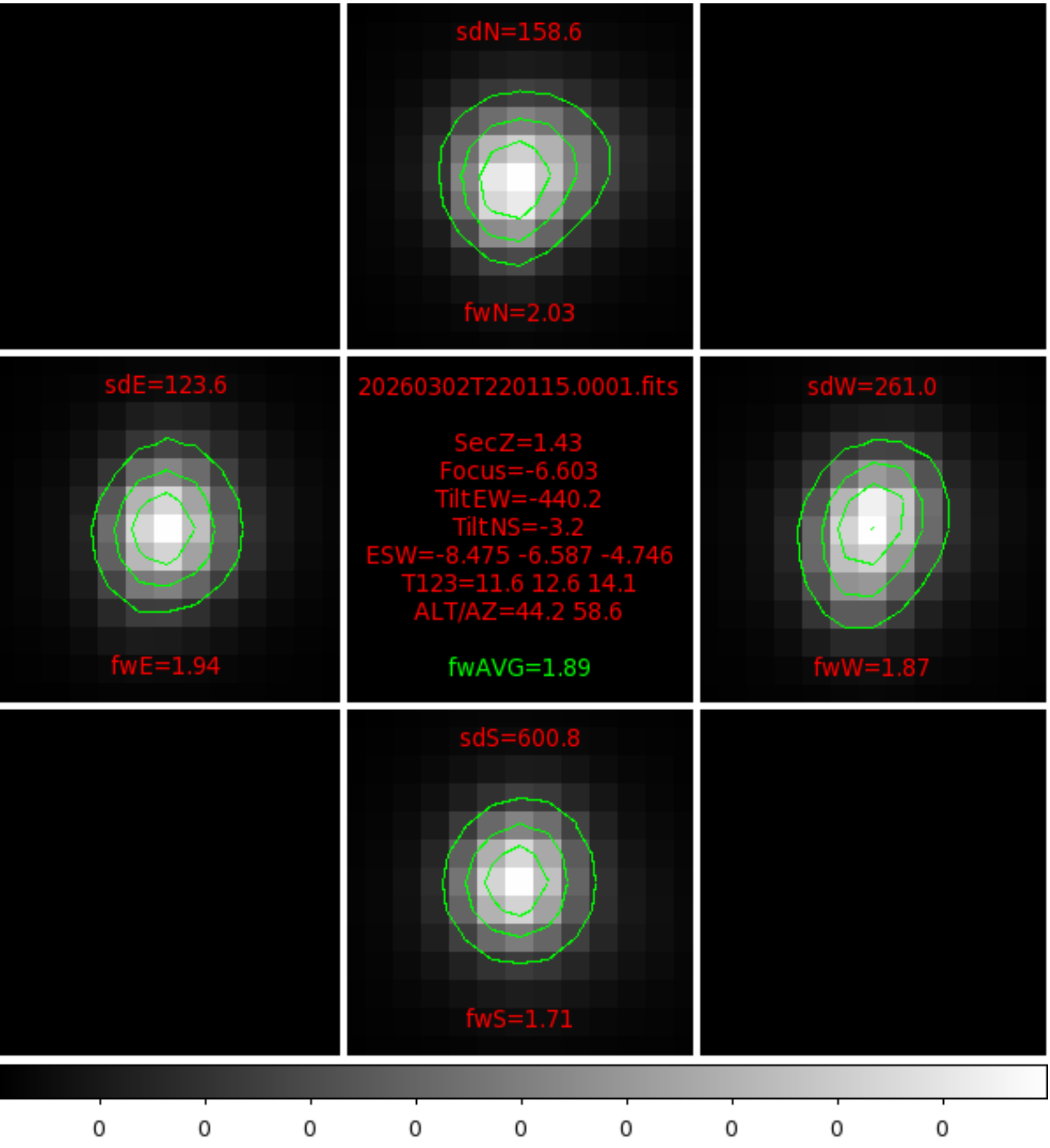
sdN=158.6
fwN=2.03
sdE=123.6
fwE=1.94
20260302T220115.0001.fits
SecZ=1.43
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.475 -6.587 -4.746
T123=11.6 12.6 14.1
ALT/AZ=44.2 58.6
fwAVG=1.89
sdW=261.0
fwW=1.87
sdS=600.8
fwS=1.71
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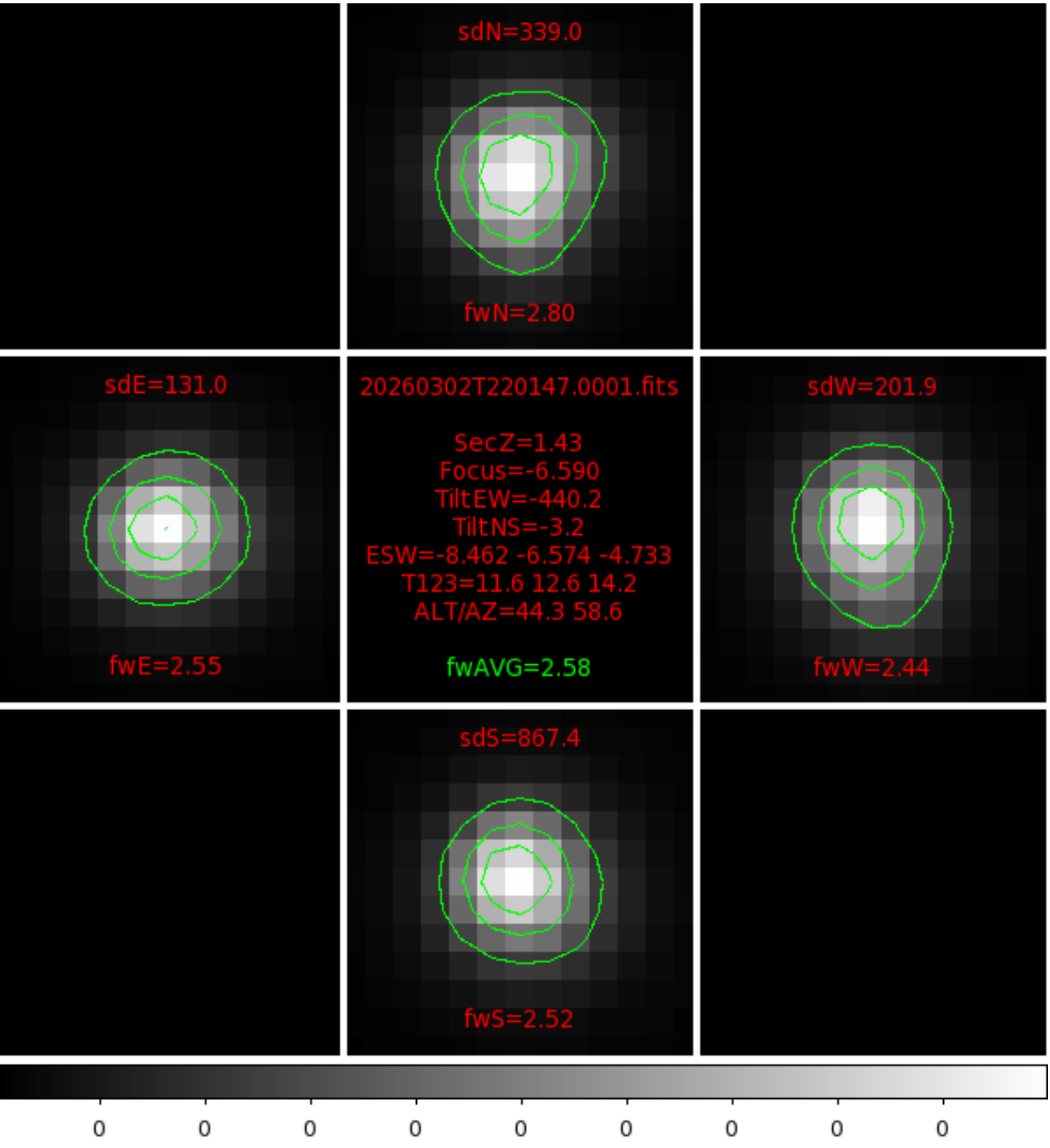
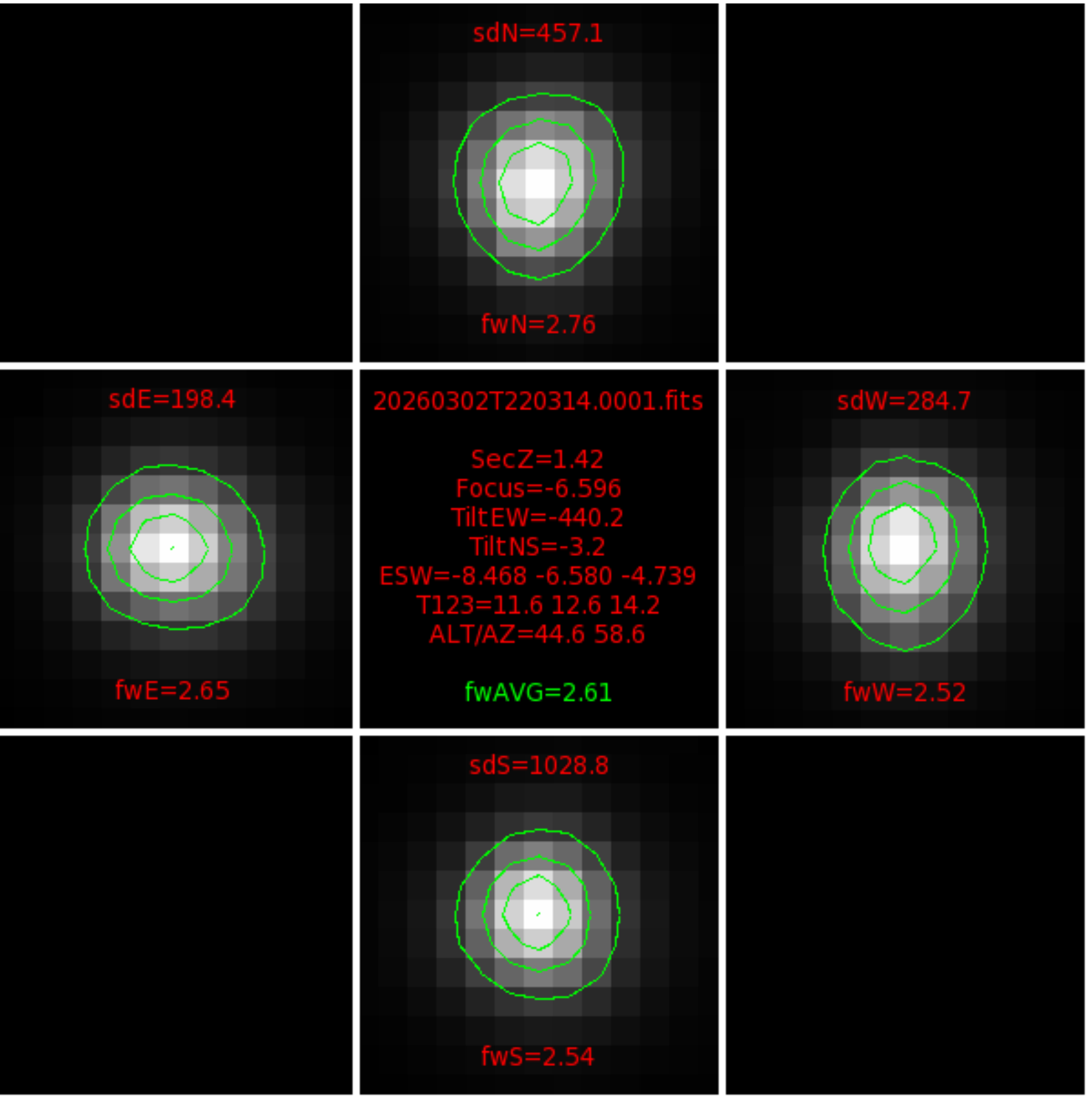

sdN=339.0
fwN=2.80
sdE=131.0
fwE=2.55
20260302T220147.0001.fits
SecZ=1.43
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.6 12.6 14.2
ALT/AZ=44.3 58.6
fwAVG=2.58
sdW=201.9
fwW=2.44
sdS=867.4
fwS=2.52
0 0 0 0 0 0 0 0 0


sdN=457.1
fwN=2.76
sdE=198.4
fwE=2.65
20260302T220314.0001.fits
SecZ=1.42
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=11.6 12.6 14.2
ALT/AZ=44.6 58.6
fwAVG=2.61
sdW=284.7
fwW=2.52
sdS=1028.8
fwS=2.54
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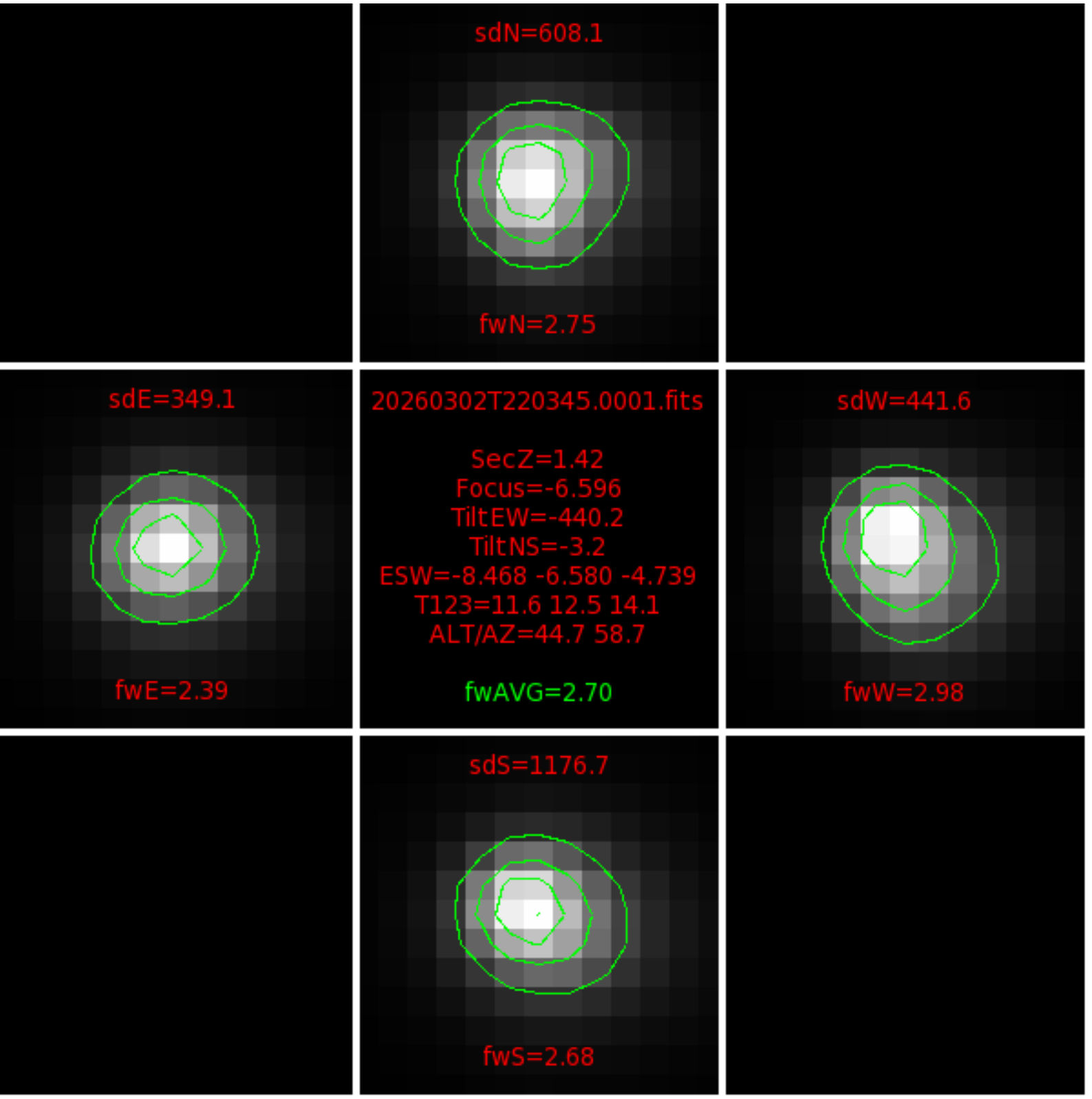
sdN=608.1
fwN=2.75
sdE=349.1
fwE=2.39
20260302T220345.0001.fits
SecZ=1.42
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=11.6 12.5 14.1
ALT/AZ=44.7 58.7
fwAVG=2.70
sdW=441.6
fwW=2.98
sdS=1176.7
fwS=2.68
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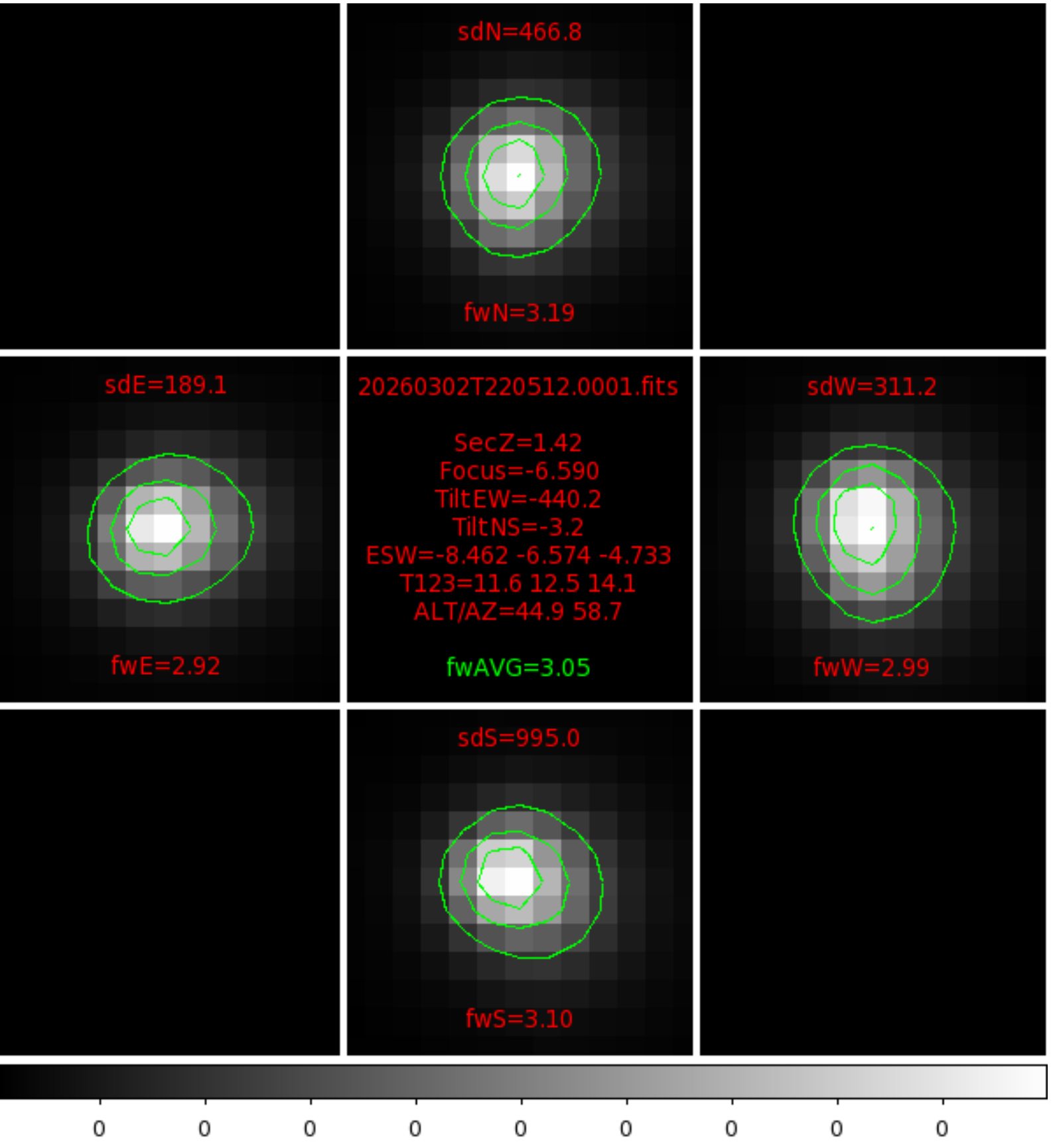
sdN=466.8
fwN=3.19
sdE=189.1
fwE=2.92
20260302T220512.0001.fits
SecZ=1.42
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.6 12.5 14.1
ALT/AZ=44.9 58.7
fwAVG=3.05
sdW=311.2
fwW=2.99
sdS=995.0
fwS=3.10
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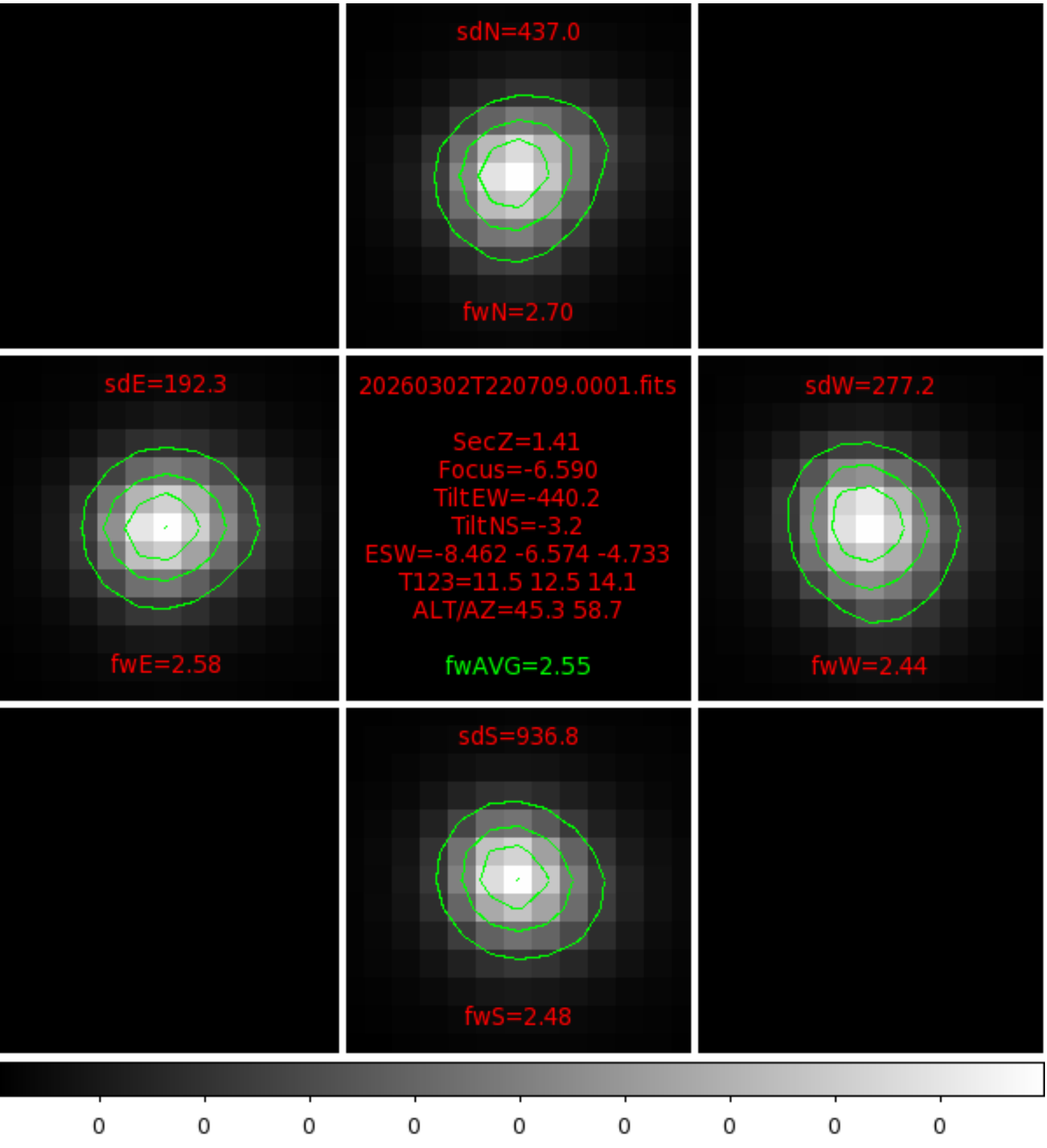
sdN=437.0
fwN=2.70
sdE=192.3
fwE=2.58
20260302T220709.0001.fits
SecZ=1.41
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.5 12.5 14.1
ALT/AZ=45.3 58.7
fwAVG=2.55
sdW=277.2
fwW=2.44
sdS=936.8
fwS=2.48
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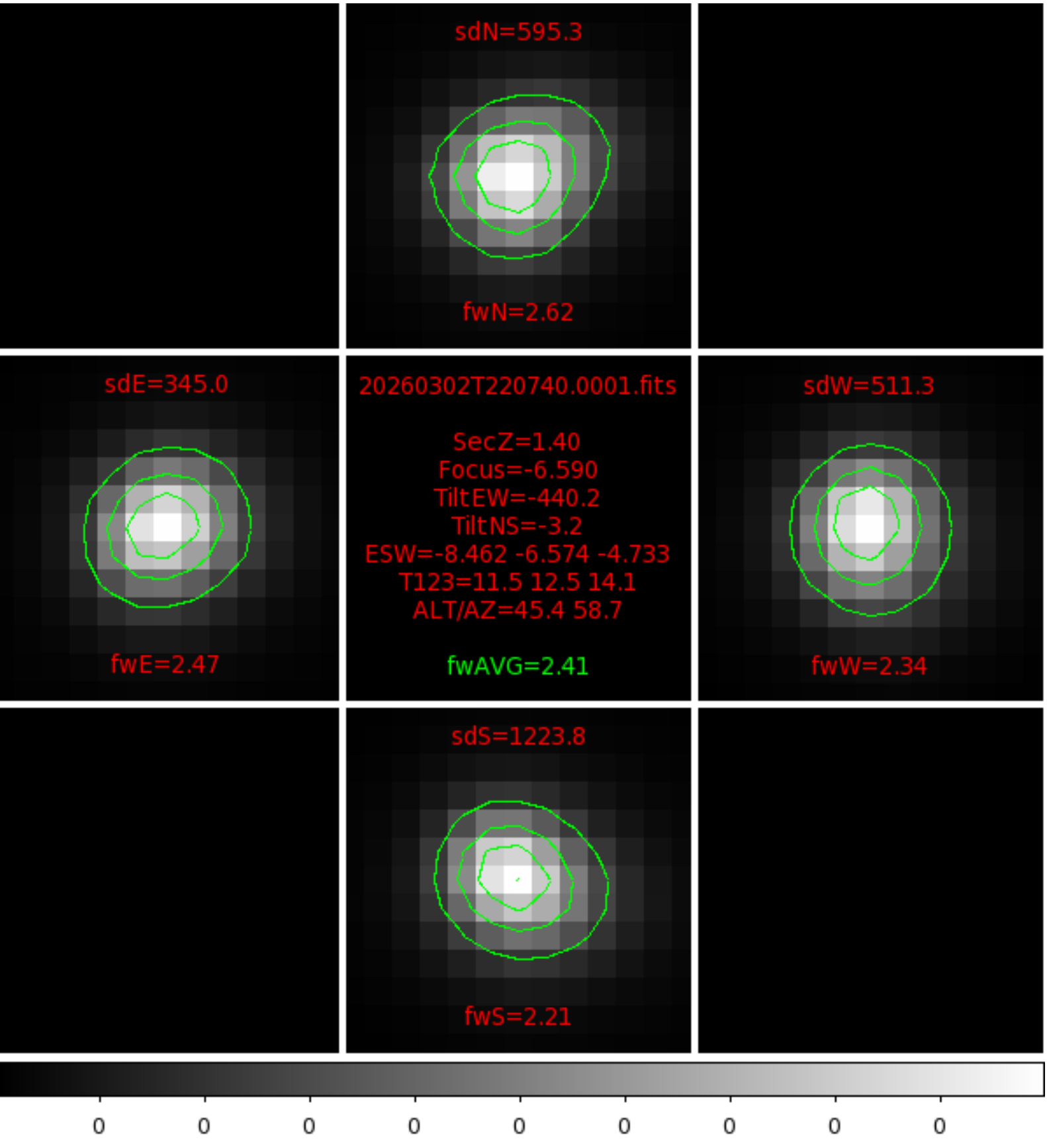
sdN=595.3
fwN=2.62
sdE=345.0
fwE=2.47
20260302T220740.0001.fits
SecZ=1.40
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.5 12.5 14.1
ALT/AZ=45.4 58.7
fwAVG=2.41
sdW=511.3
fwW=2.34
sdS=1223.8
fwS=2.21
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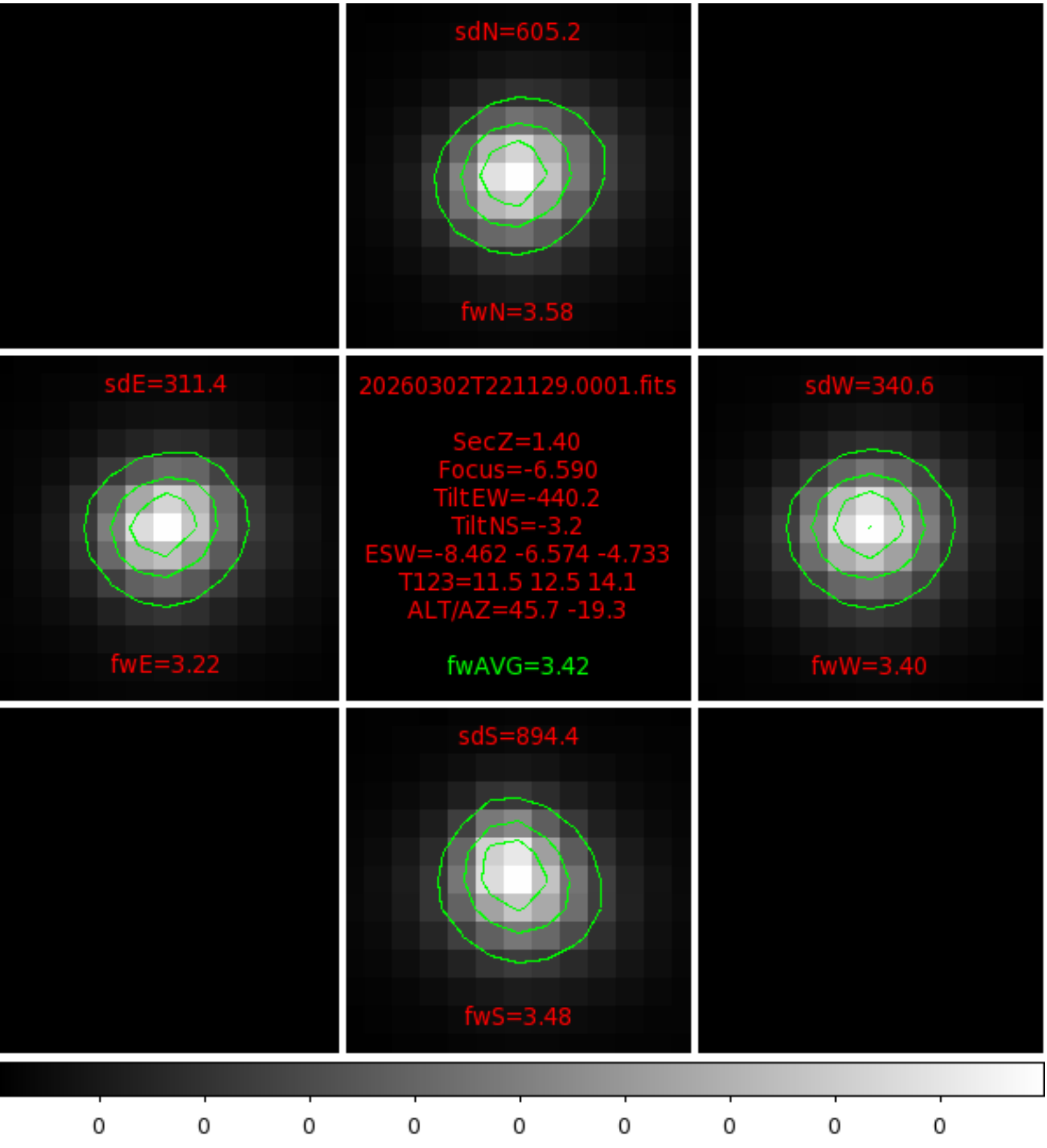
sdN=605.2
fwN=3.58
sdE=311.4
fwE=3.22
20260302T221129.0001.fits
SecZ=1.40
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.5 12.5 14.1
ALT/AZ=45.7 -19.3
fwAVG=3.42
sdW=340.6
fwW=3.40
sdS=894.4
fwS=3.48
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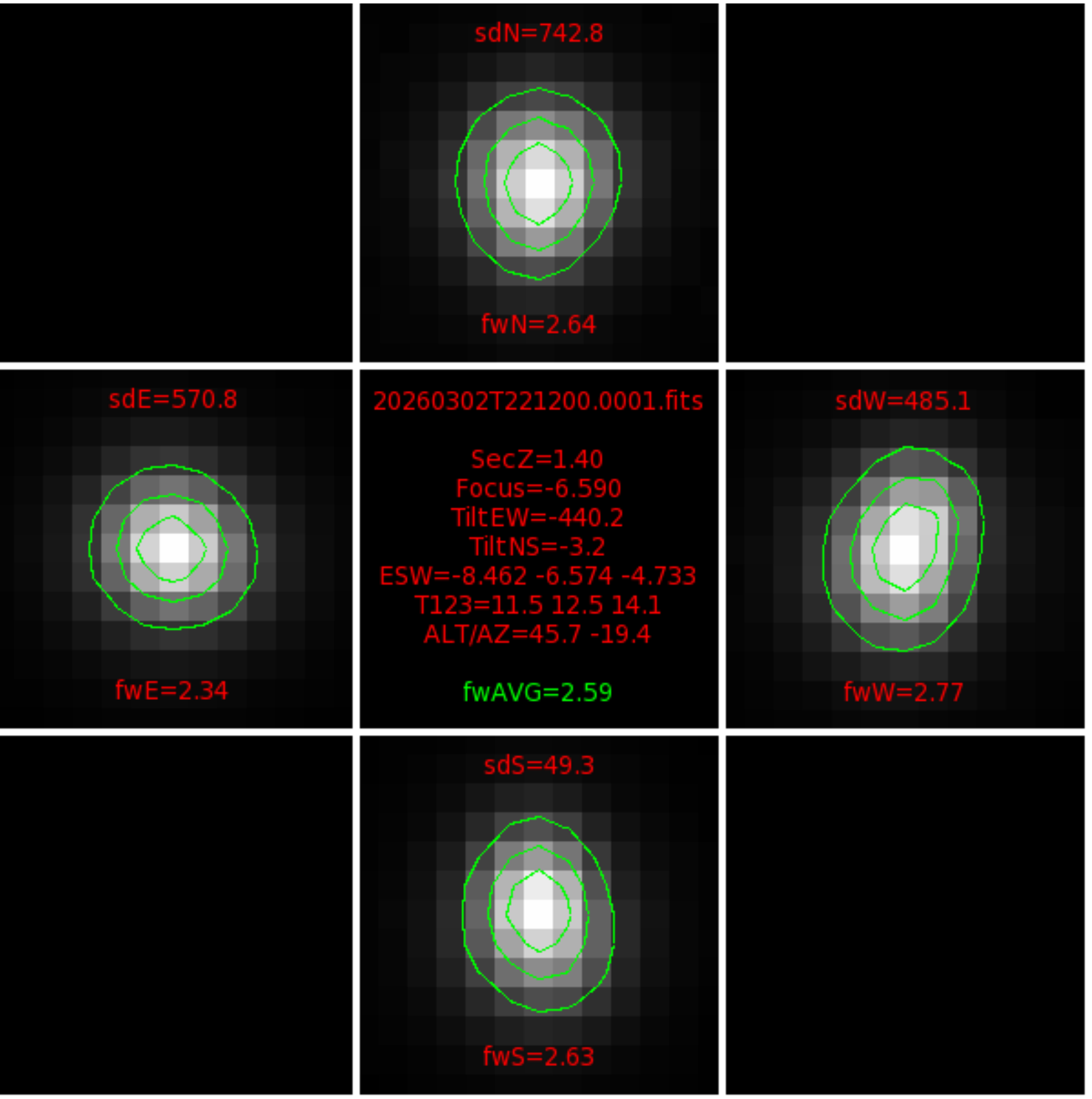
sdN=742.8
fwN=2.64
sdE=570.8
fwE=2.34
20260302T221200.0001.fits
SecZ=1.40
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.5 12.5 14.1
ALT/AZ=45.7 -19.4
fwAVG=2.59
sdW=485.1
fwW=2.77
sdS=49.3
fwS=2.63
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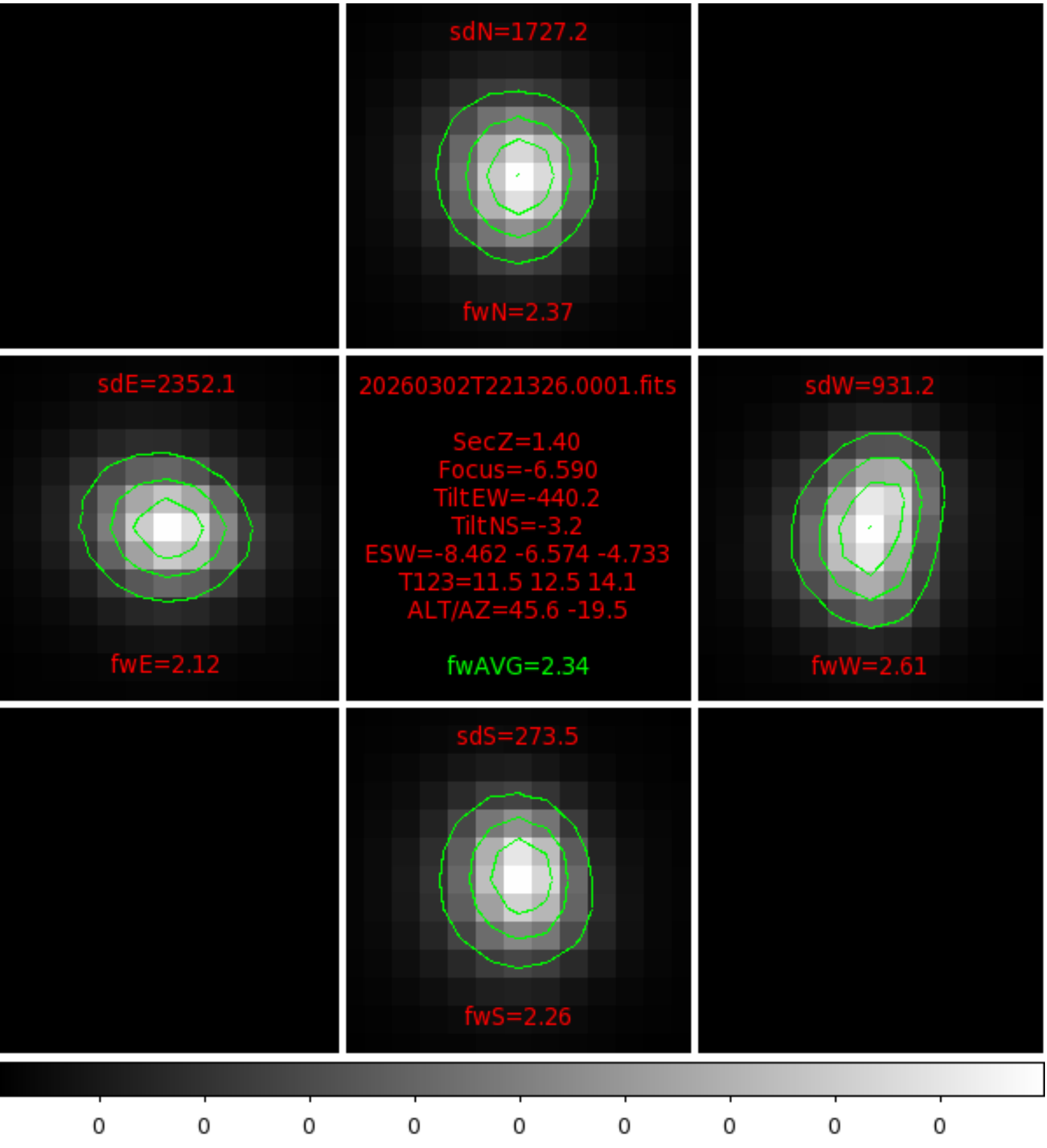
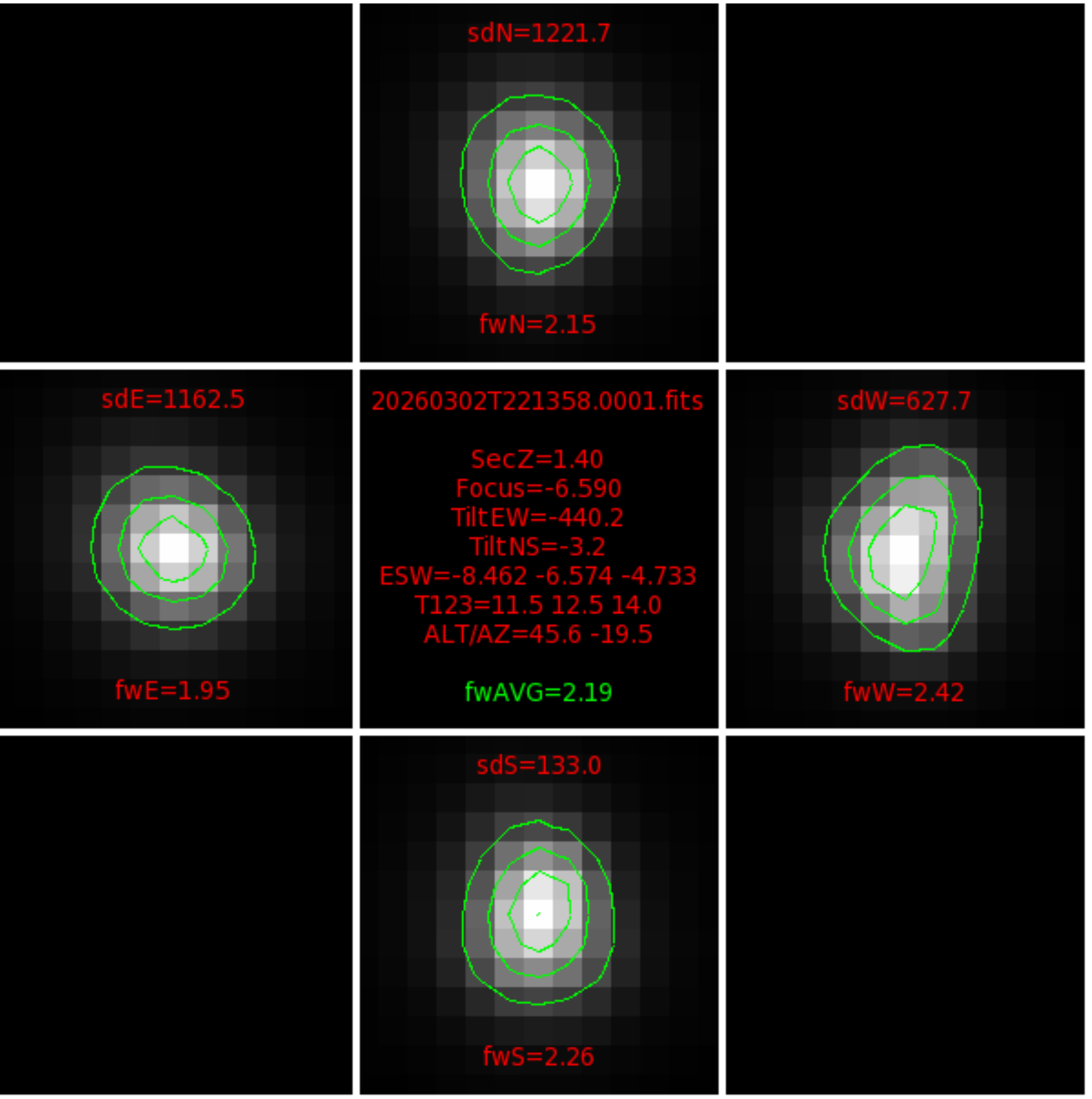

sdN=1727.2
fwN=2.37
sdE=2352.1
fwE=2.12
20260302T221326.0001.fits
SecZ=1.40
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.5 12.5 14.1
ALT/AZ=45.6 -19.5
fwAVG=2.34
sdW=931.2
fwW=2.61
sdS=273.5
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=1221.7
fwN=2.15
sdE=1162.5
fwE=1.95
20260302T221358.0001.fits
SecZ=1.40
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.5 12.5 14.0
ALT/AZ=45.6 -19.5
fwAVG=2.19
sdW=627.7
fwW=2.42
sdS=133.0
fwS=2.26
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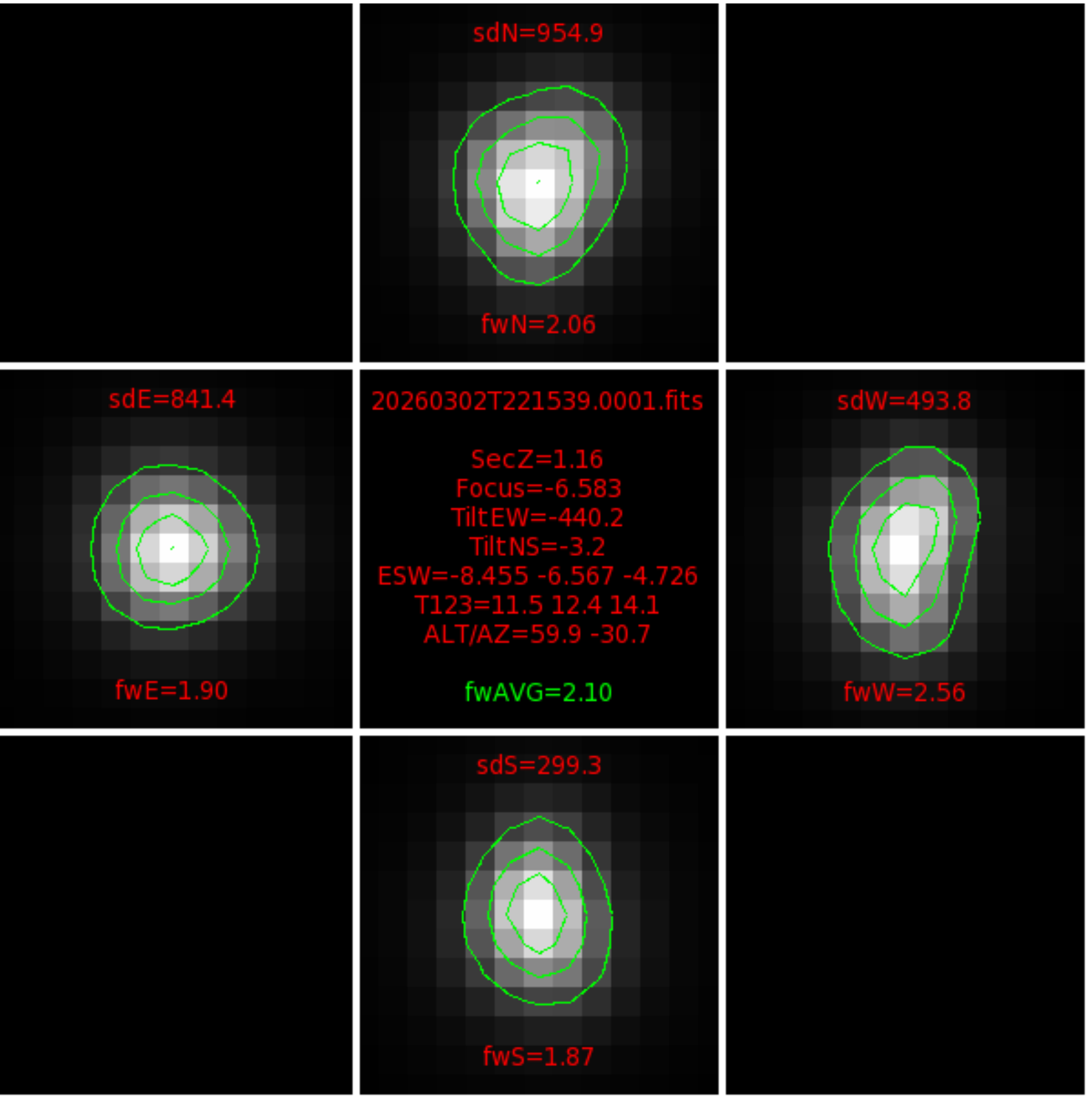
sdN=954.9
fwN=2.06
sdE=841.4
fwE=1.90
20260302T221539.0001.fits
SecZ=1.16
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.4 14.1
ALT/AZ=59.9 -30.7
fwAVG=2.10
sdW=493.8
fwW=2.56
sdS=299.3
fwS=1.87
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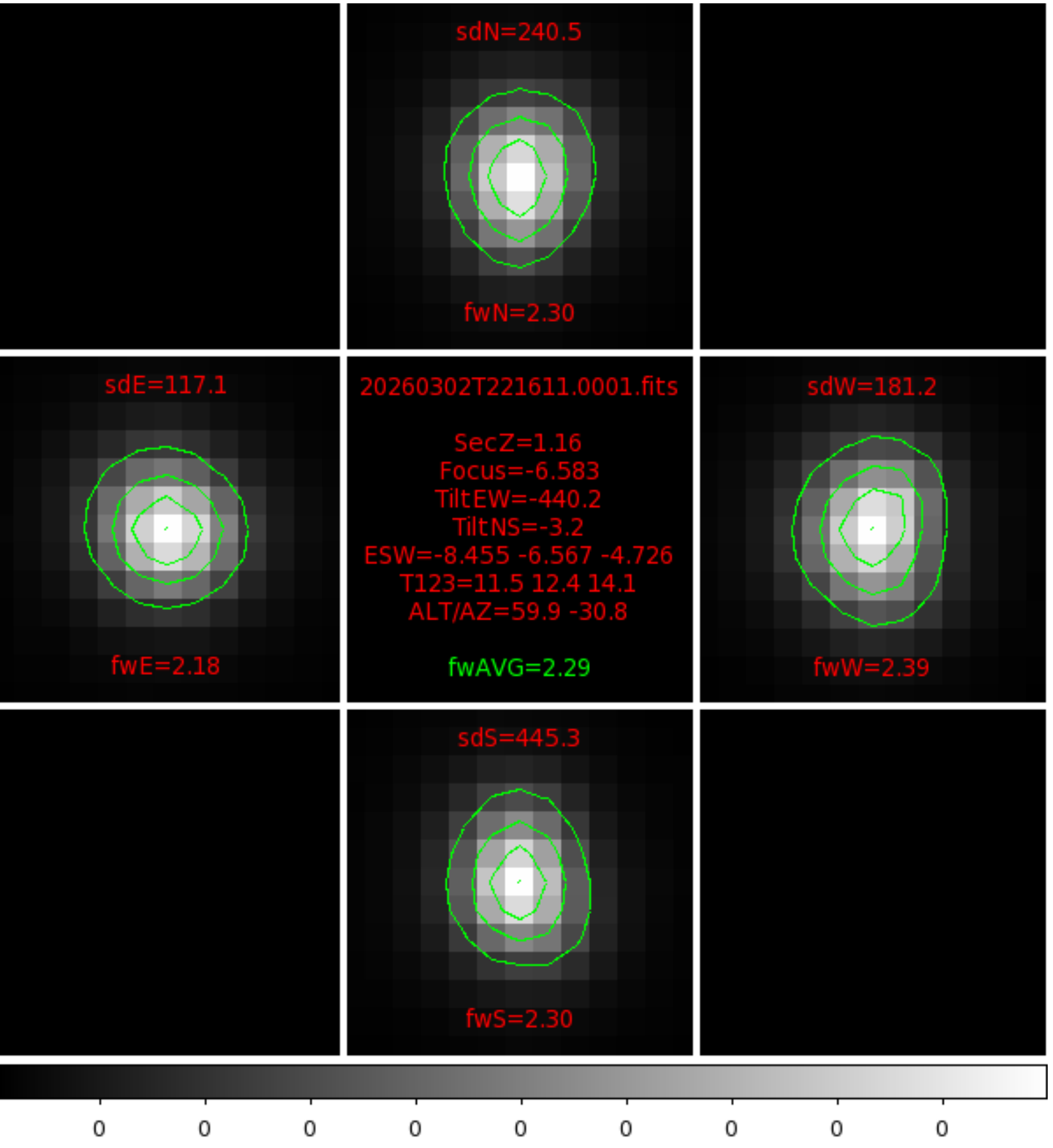
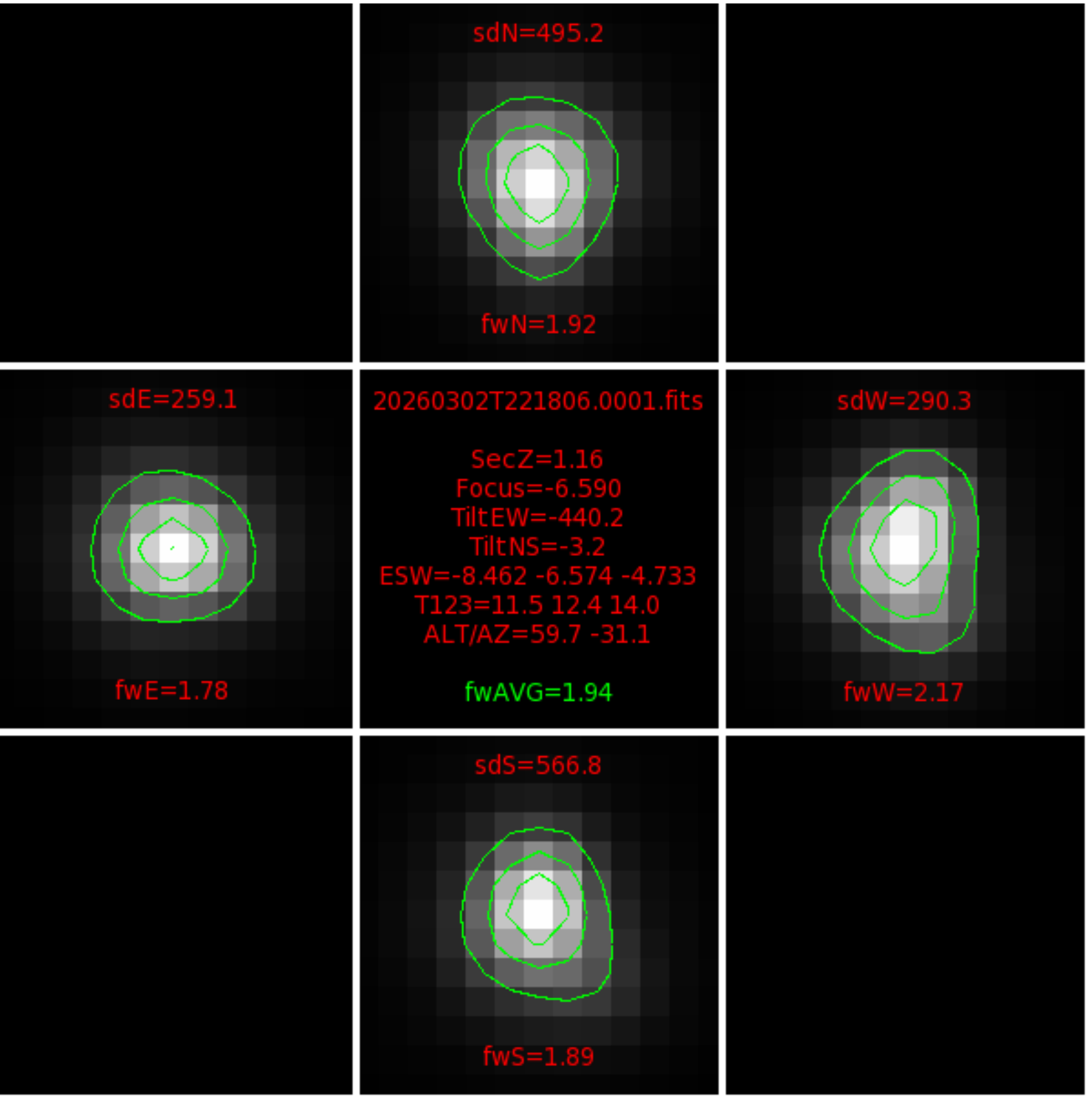
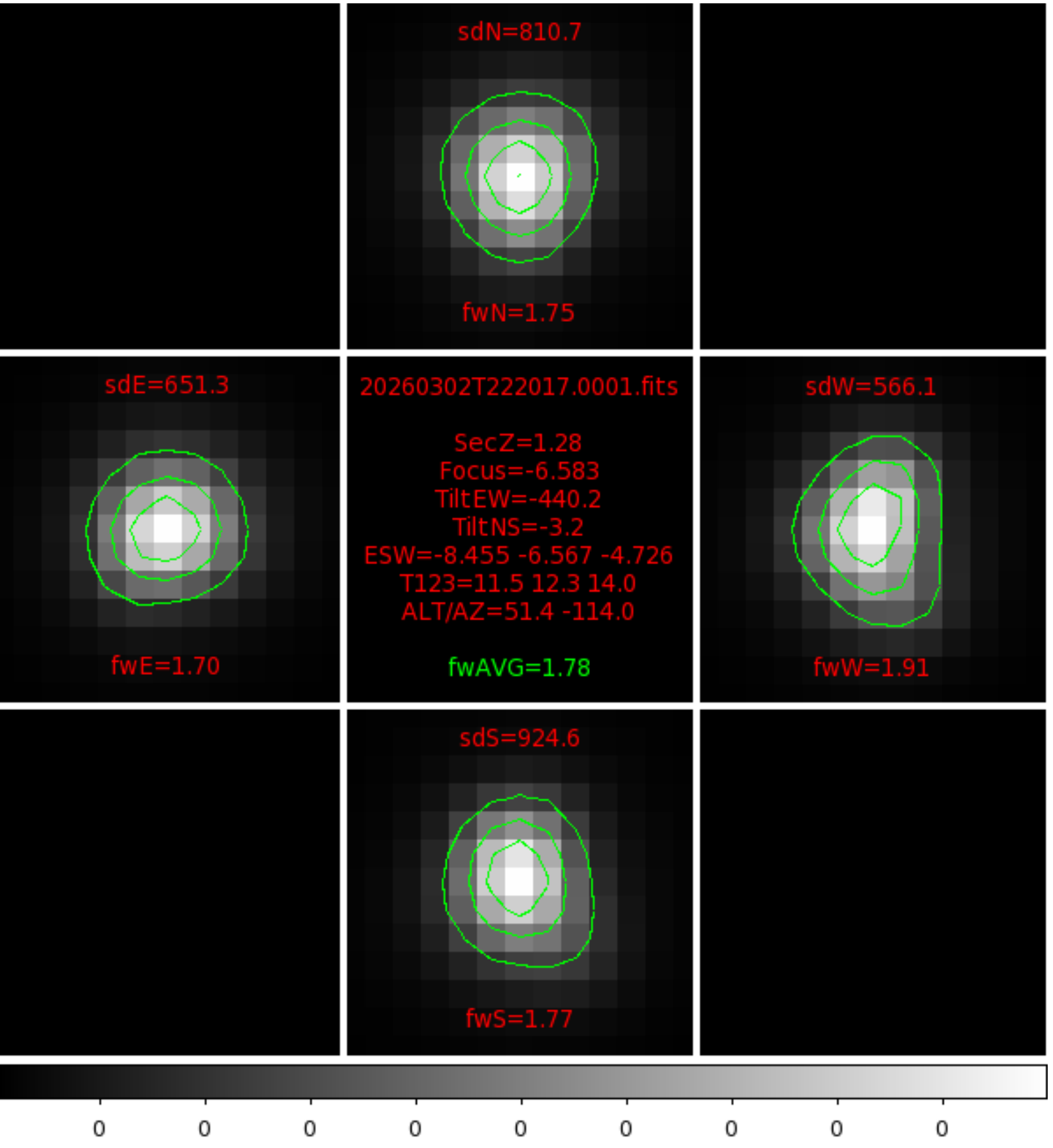
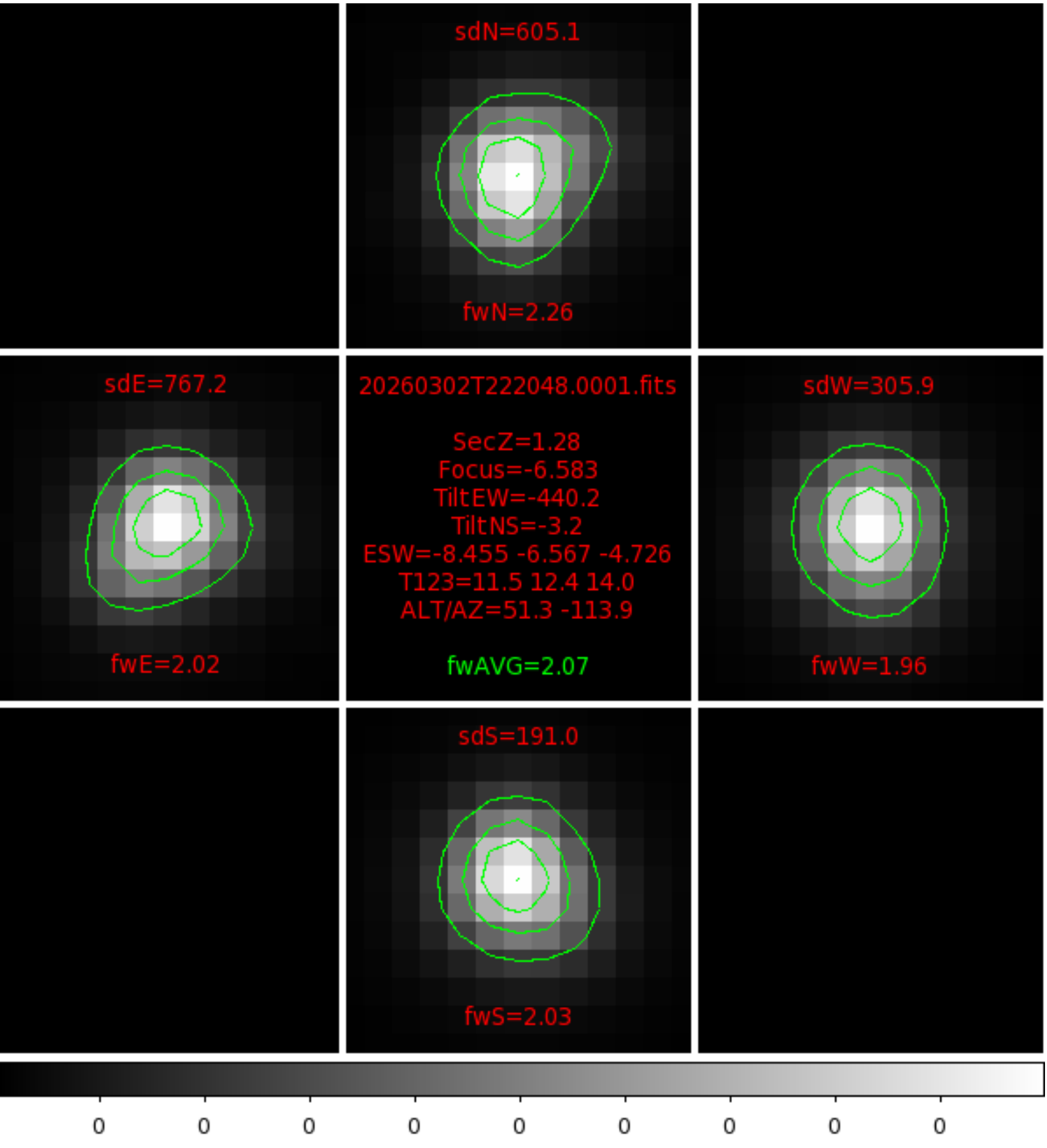
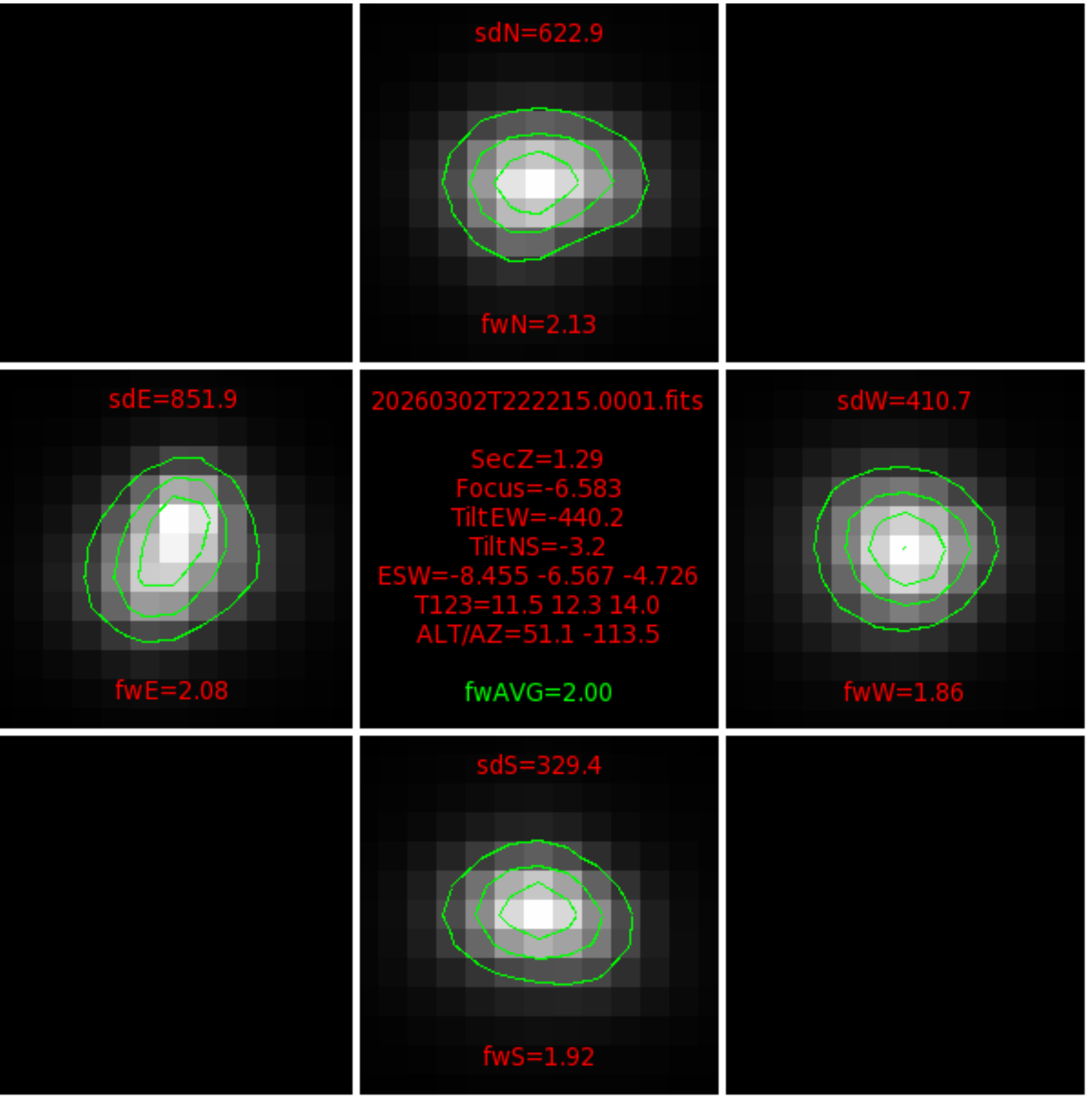
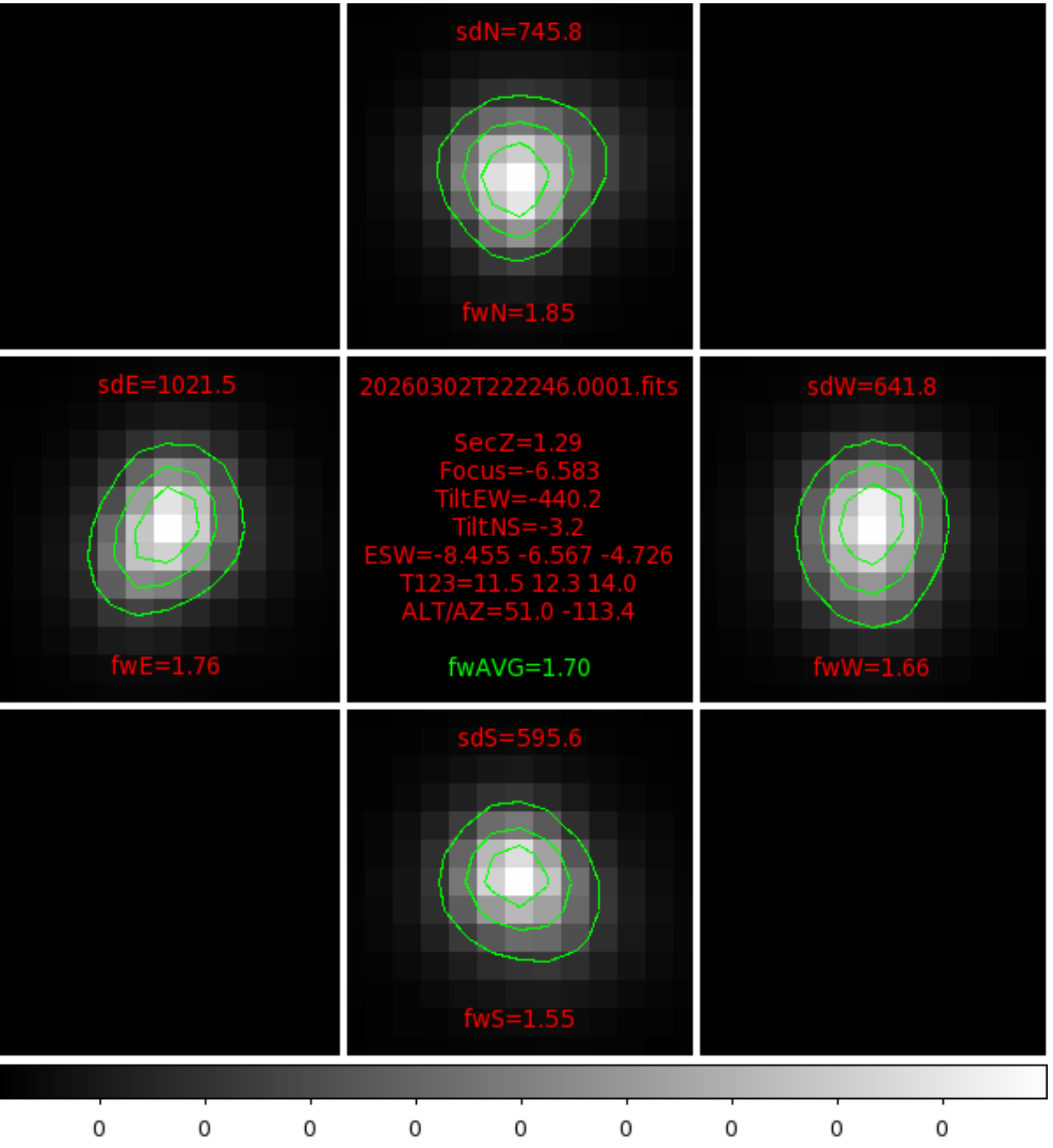

sdN=240.5
fwN=2.30
sdE=117.1
fwE=2.18
20260302T221611.0001.fits
SecZ=1.16
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.4 14.1
ALT/AZ=59.9 -30.8
fwAVG=2.29
sdW=181.2
fwW=2.39
sdS=445.3
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=495.2
fwN=1.92
sdE=259.1
fwE=1.78
20260302T221806.0001.fits
SecZ=1.16
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=11.5 12.4 14.0
ALT/AZ=59.7 -31.1
fwAVG=1.94
sdW=290.3
fwW=2.17
sdS=566.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=810.7
fwN=1.75
sdE=651.3
fwE=1.70
20260302T222017.0001.fits
SecZ=1.28
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.3 14.0
ALT/AZ=51.4 -114.0
fwAVG=1.78
sdW=566.1
fwW=1.91
sdS=924.6
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=605.1
fwN=2.26
sdE=767.2
fwE=2.02
20260302T222048.0001.fits
SecZ=1.28
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.4 14.0
ALT/AZ=51.3 -113.9
fwAVG=2.07
sdW=305.9
fwW=1.96
sdS=191.0
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=622.9
fwN=2.13
sdE=851.9
fwE=2.08
20260302T222215.0001.fits
SecZ=1.29
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.3 14.0
ALT/AZ=51.1 -113.5
fwAVG=2.00
sdW=410.7
fwW=1.86
sdS=329.4
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=745.8
fwN=1.85
sdE=1021.5
fwE=1.76
20260302T222246.0001.fits
SecZ=1.29
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.3 14.0
ALT/AZ=51.0 -113.4
fwAVG=1.70
sdW=641.8
fwW=1.66
sdS=595.6
fwS=1.55
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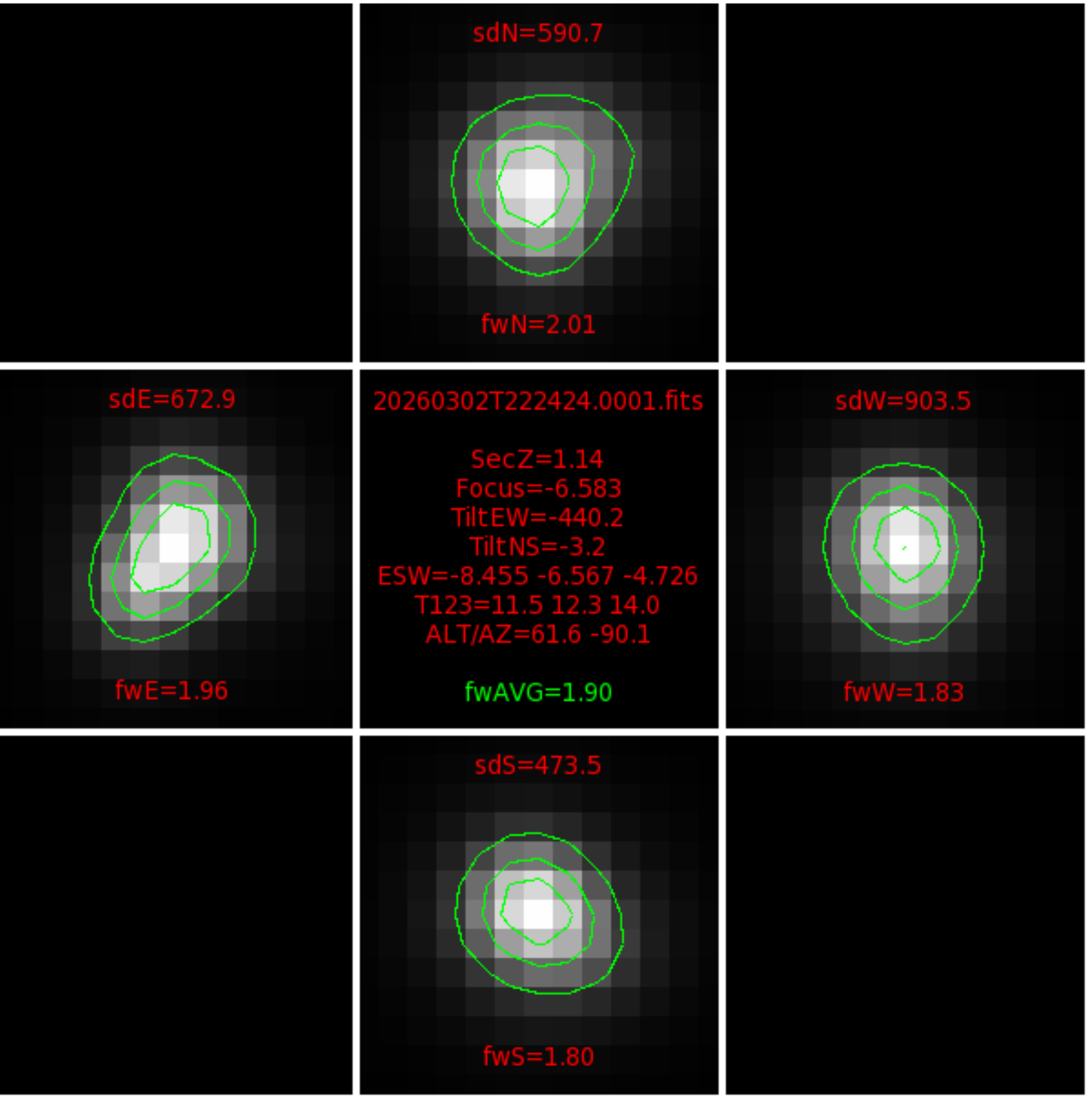
sdN=590.7
fwN=2.01
sdE=672.9
fwE=1.96
20260302T222424.0001.fits
SecZ=1.14
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.3 14.0
ALT/AZ=61.6 -90.1
fwAVG=1.90
sdW=903.5
fwW=1.83
sdS=473.5
fwS=1.80
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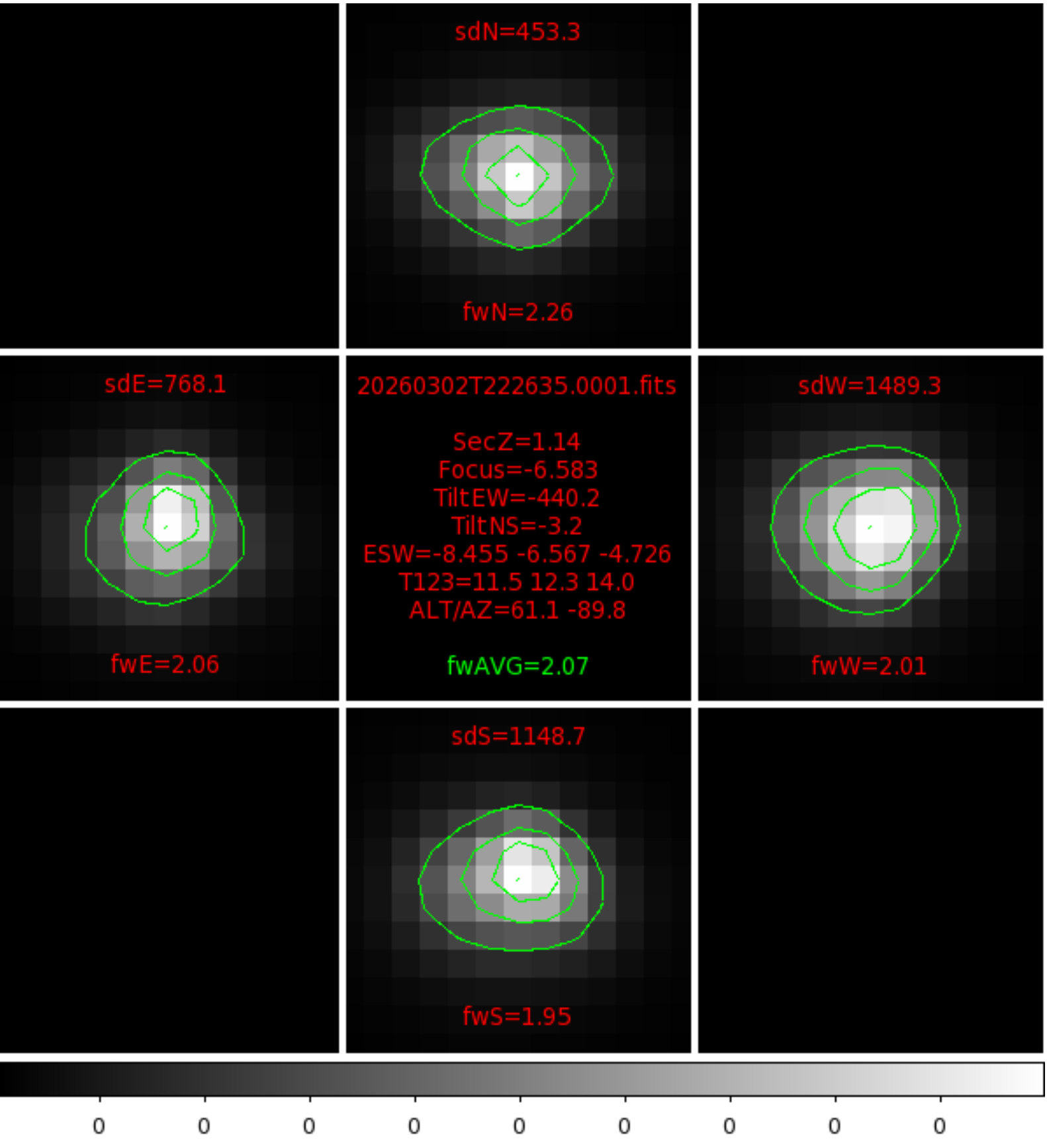
sdN=453.3
fwN=2.26
sdE=768.1
fwE=2.06
20260302T222635.0001.fits
SecZ=1.14
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.3 14.0
ALT/AZ=61.1 -89.8
fwAVG=2.07
sdW=1489.3
fwW=2.01
sdS=1148.7
fwS=1.95
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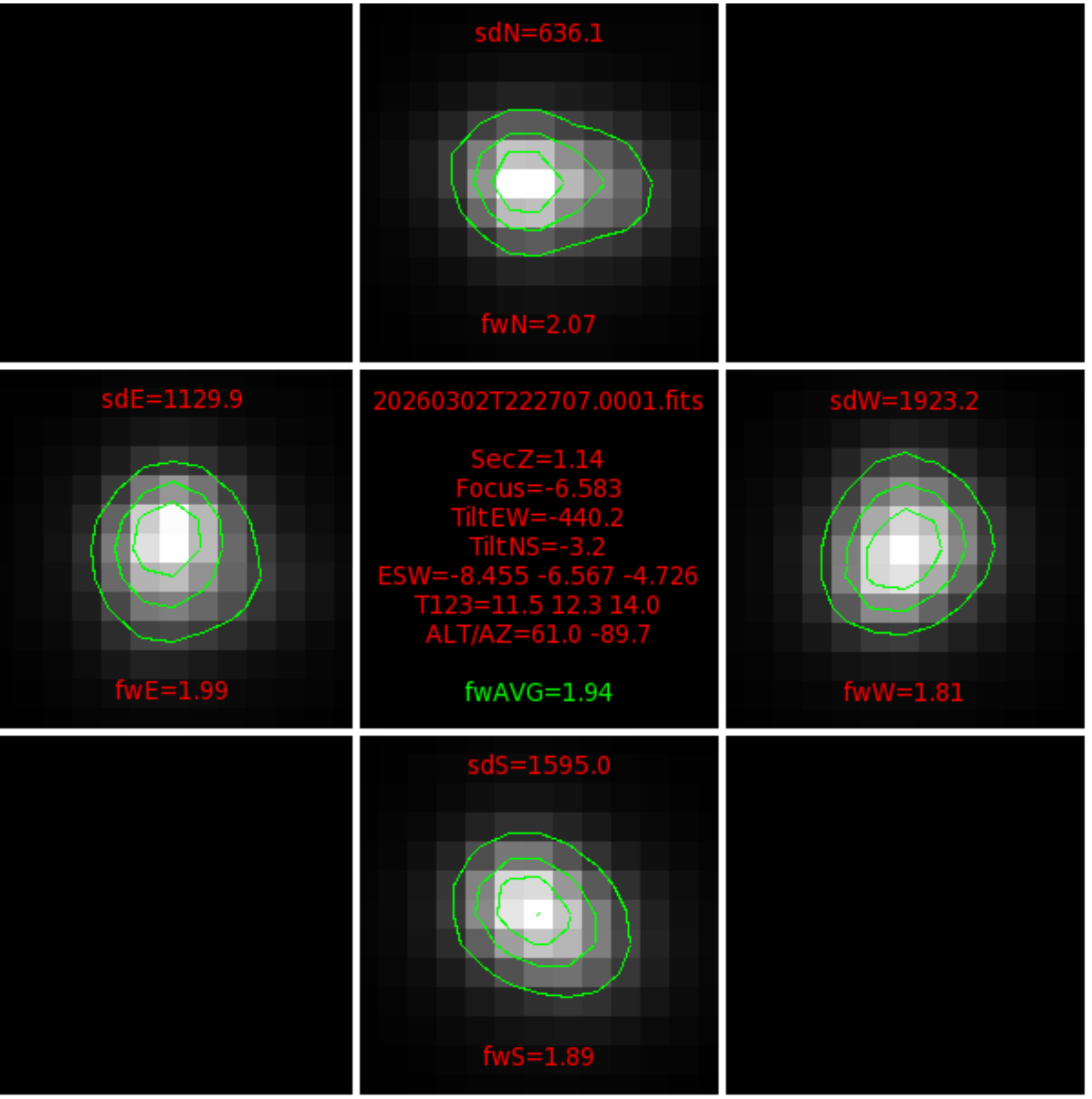
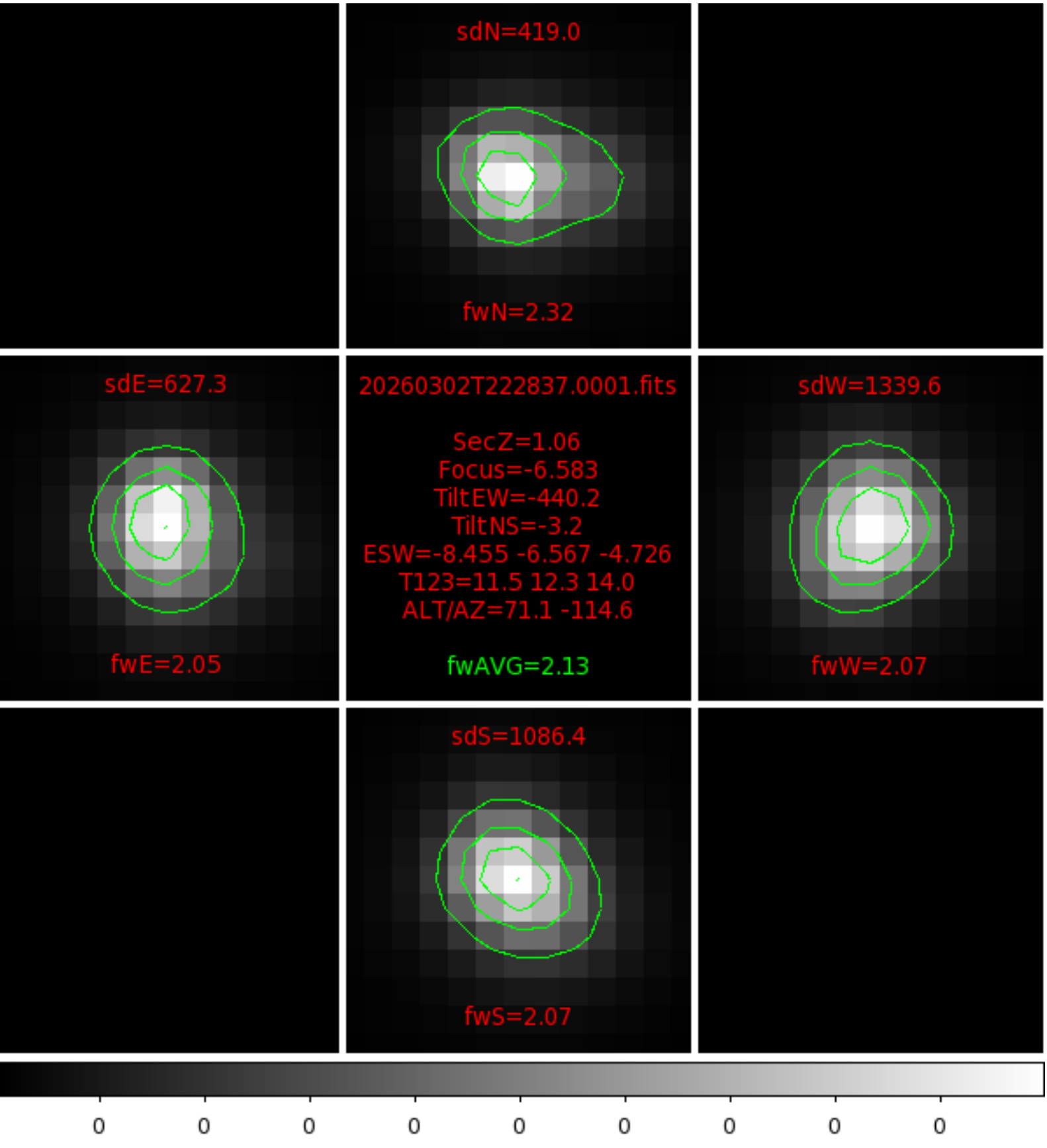

sdN=636.1
fwN=2.07
sdE=1129.9
fwE=1.99
20260302T222707.0001.fits
SecZ=1.14
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.3 14.0
ALT/AZ=61.0 -89.7
fwAVG=1.94
sdW=1923.2
fwW=1.81
sdS=1595.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=419.0
fwN=2.32
sdE=627.3
fwE=2.05
20260302T222837.0001.fits
SecZ=1.06
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.5 12.3 14.0
ALT/AZ=71.1 -114.6
fwAVG=2.13
sdW=1339.6
fwW=2.07
sdS=1086.4
fwS=2.07
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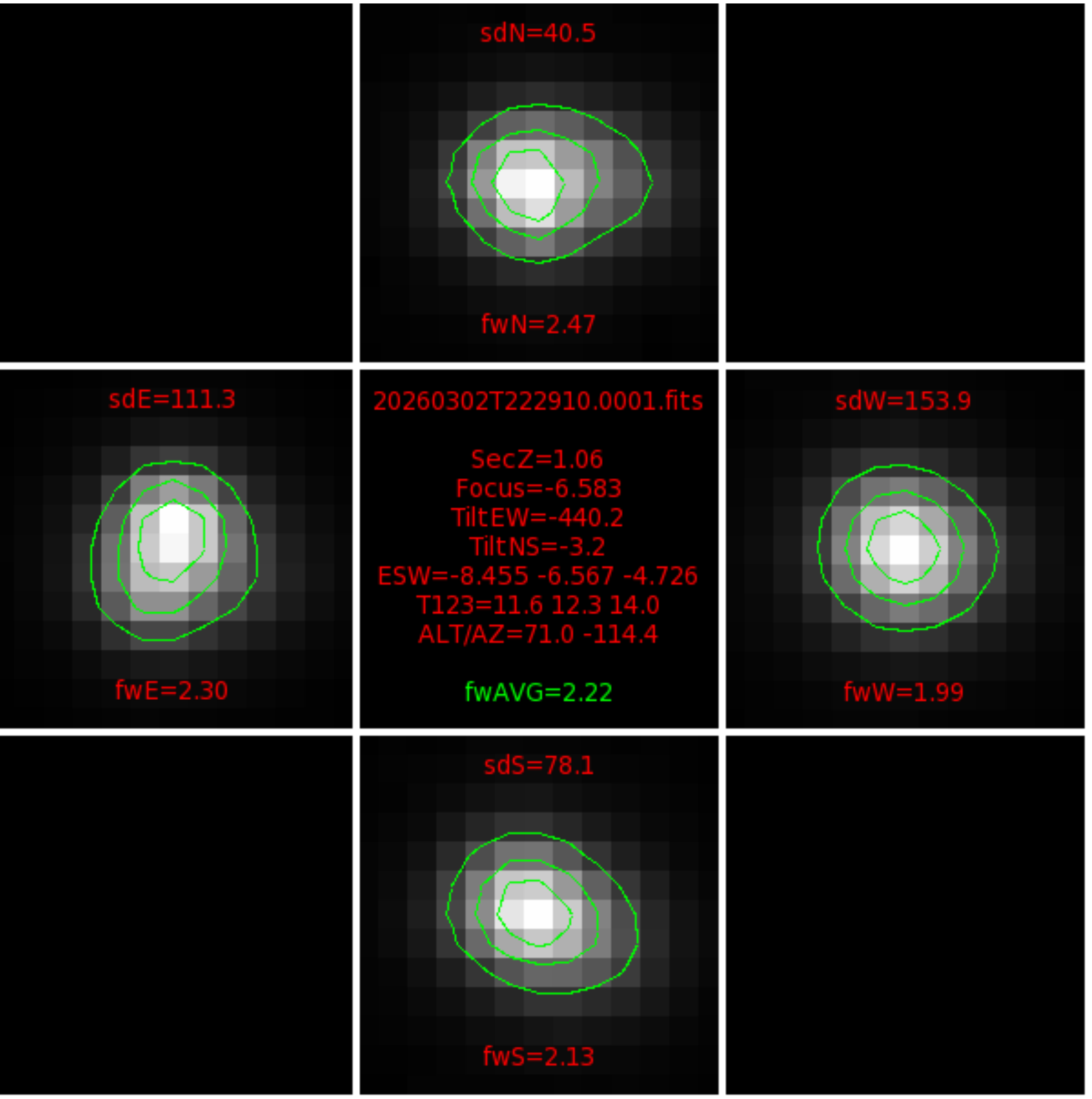
sdN=40.5
fwN=2.47
sdE=111.3
fwE=2.30
20260302T222910.0001.fits
SecZ=1.06
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.6 12.3 14.0
ALT/AZ=71.0 -114.4
fwAVG=2.22
sdW=153.9
fwW=1.99
sdS=78.1
fwS=2.13
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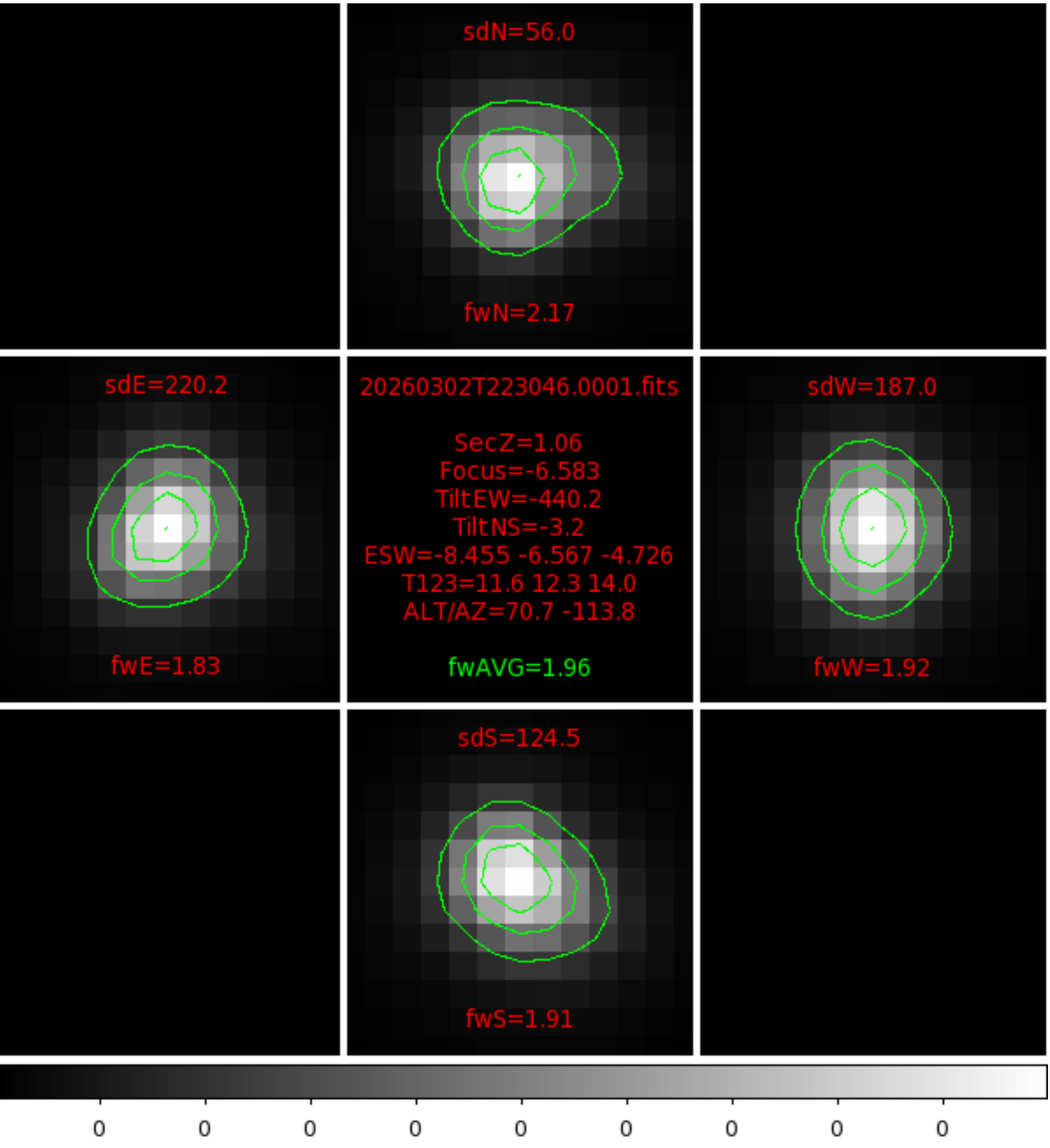
sdN=56.0
fwN=2.17
sdE=220.2
fwE=1.83
20260302T223046.0001.fits
SecZ=1.06
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.6 12.3 14.0
ALT/AZ=70.7 -113.8
fwAVG=1.96
sdW=187.0
fwW=1.92
sdS=124.5
fwS=1.91
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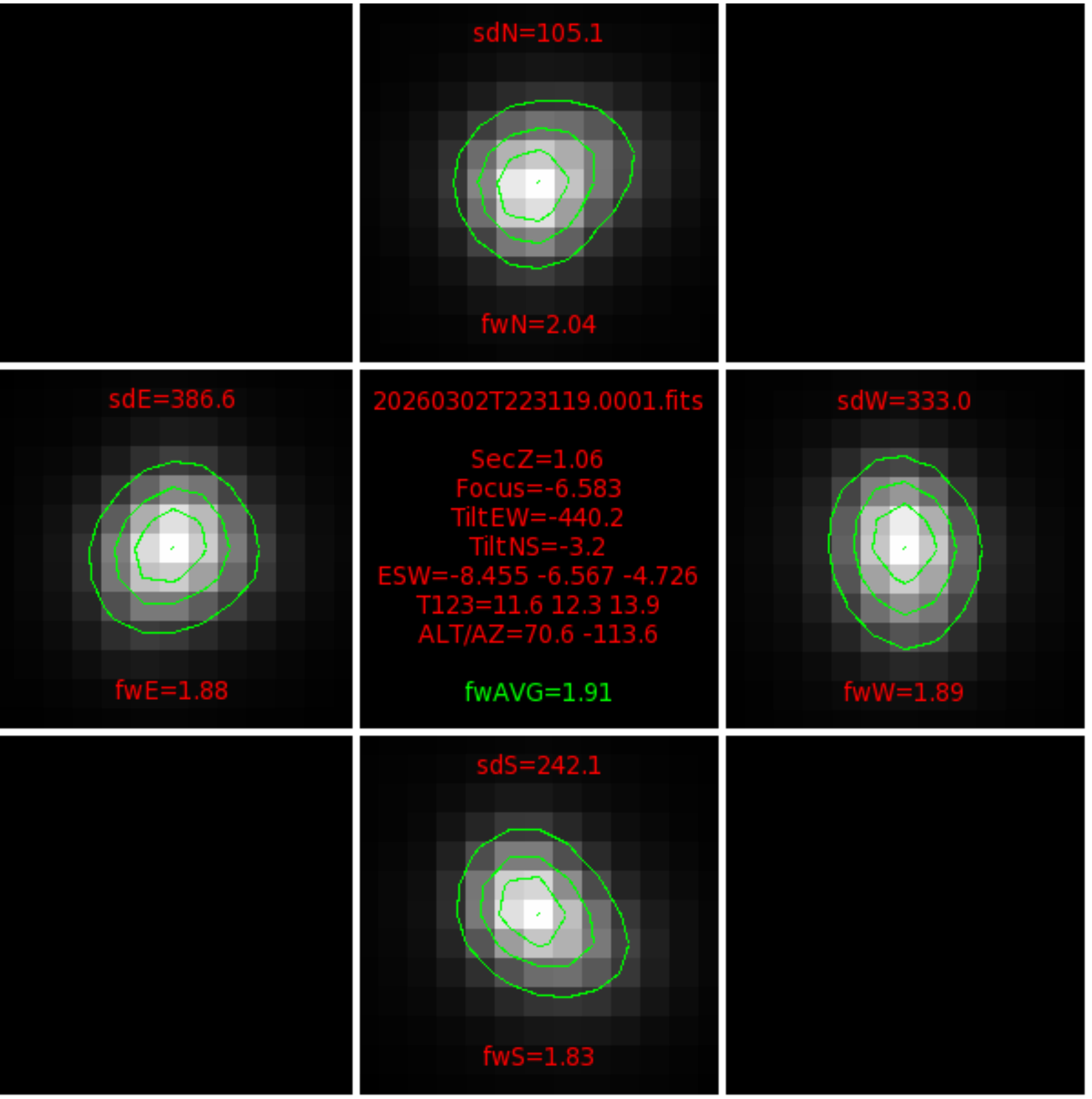
sdN=105.1
fwN=2.04
sdE=386.6
fwE=1.88
20260302T223119.0001.fits
SecZ=1.06
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.455 -6.567 -4.726
T123=11.6 12.3 13.9
ALT/AZ=70.6 -113.6
fwAVG=1.91
sdW=333.0
fwW=1.89
sdS=242.1
fwS=1.83
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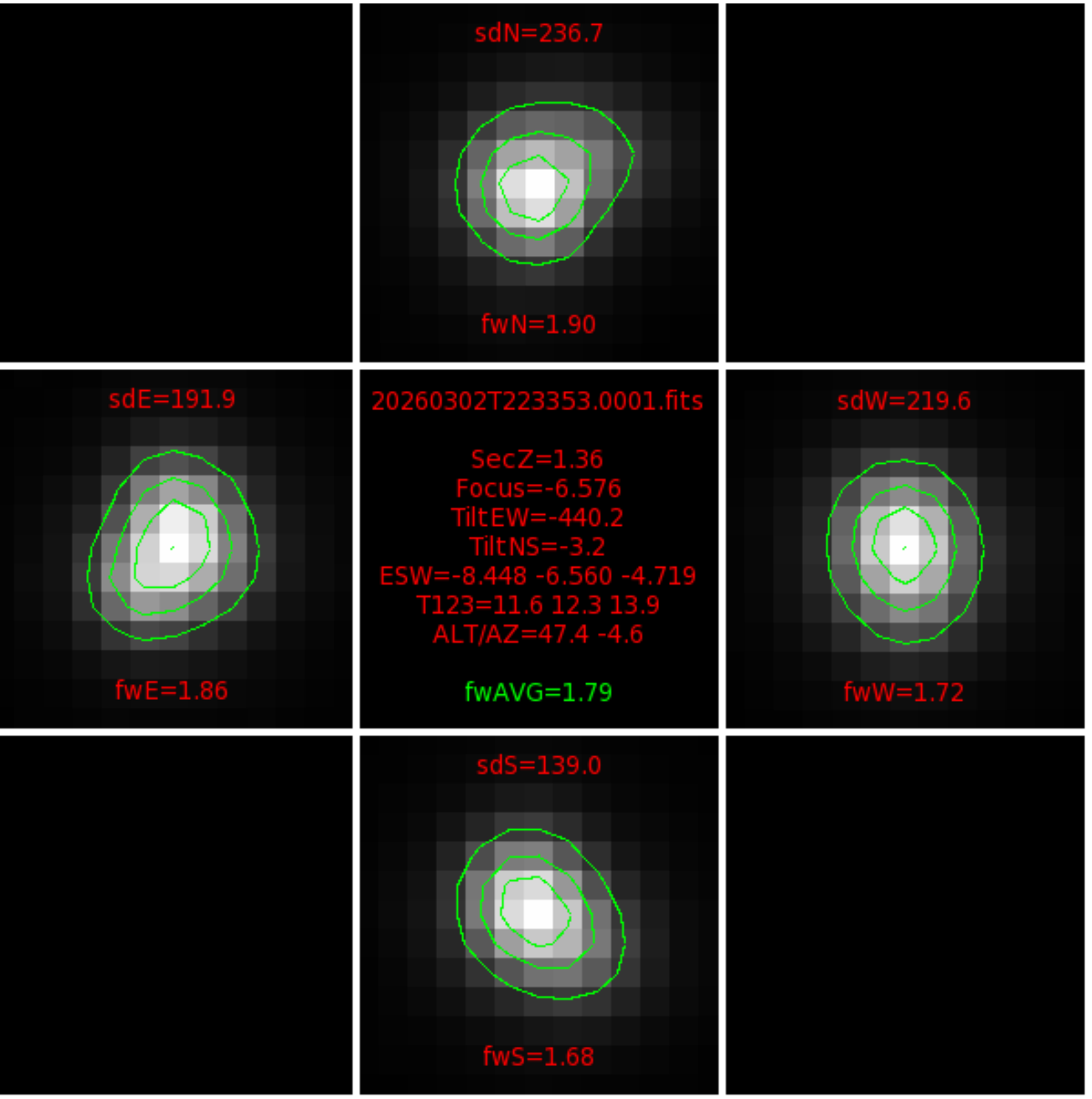
sdN=236.7
fwN=1.90
sdE=191.9
fwE=1.86
20260302T223353.0001.fits
SecZ=1.36
Focus=-6.576
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.448 -6.560 -4.719
T123=11.6 12.3 13.9
ALT/AZ=47.4 -4.6
fwAVG=1.79
sdW=219.6
fwW=1.72
sdS=139.0
fwS=1.68
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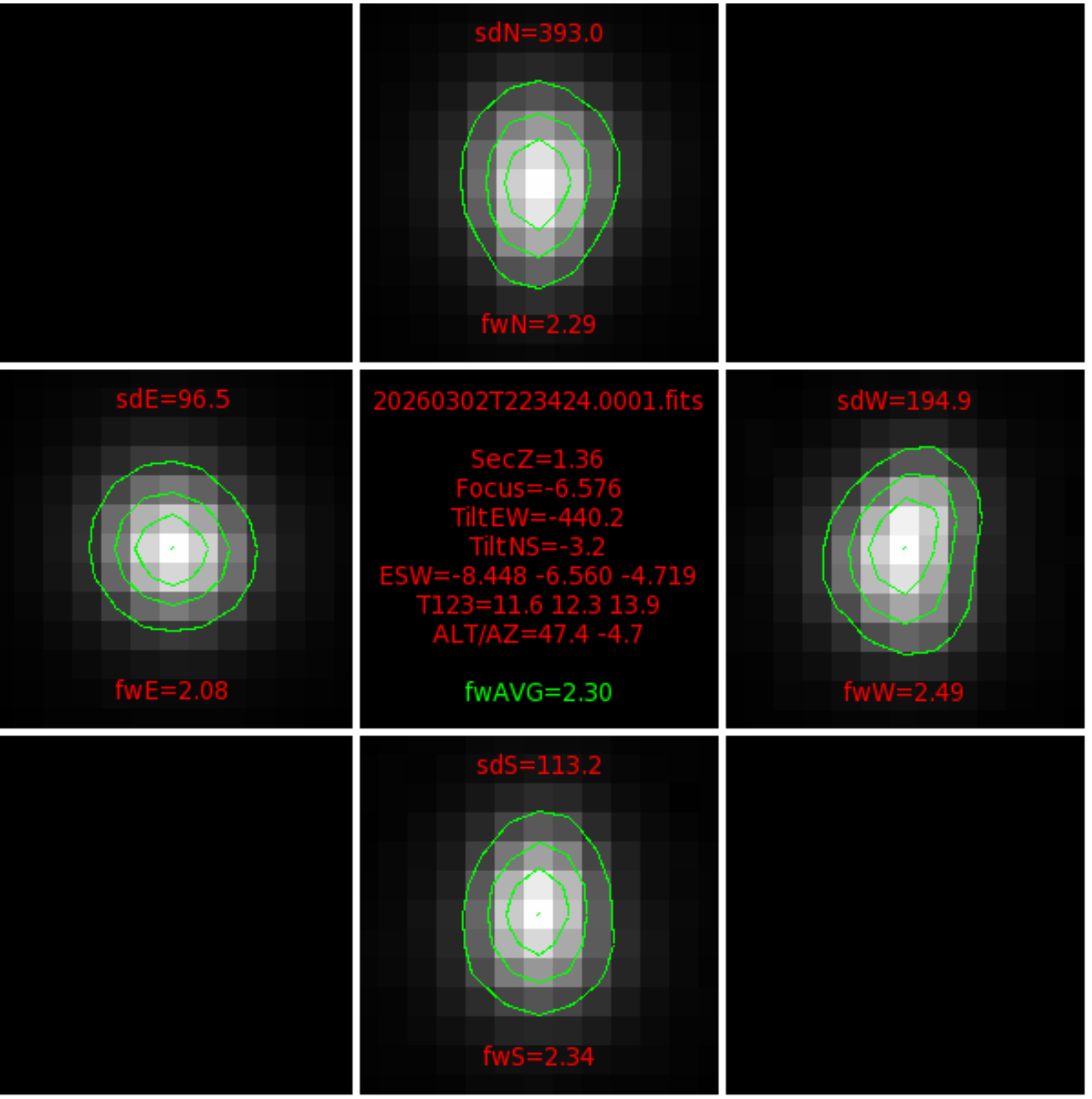
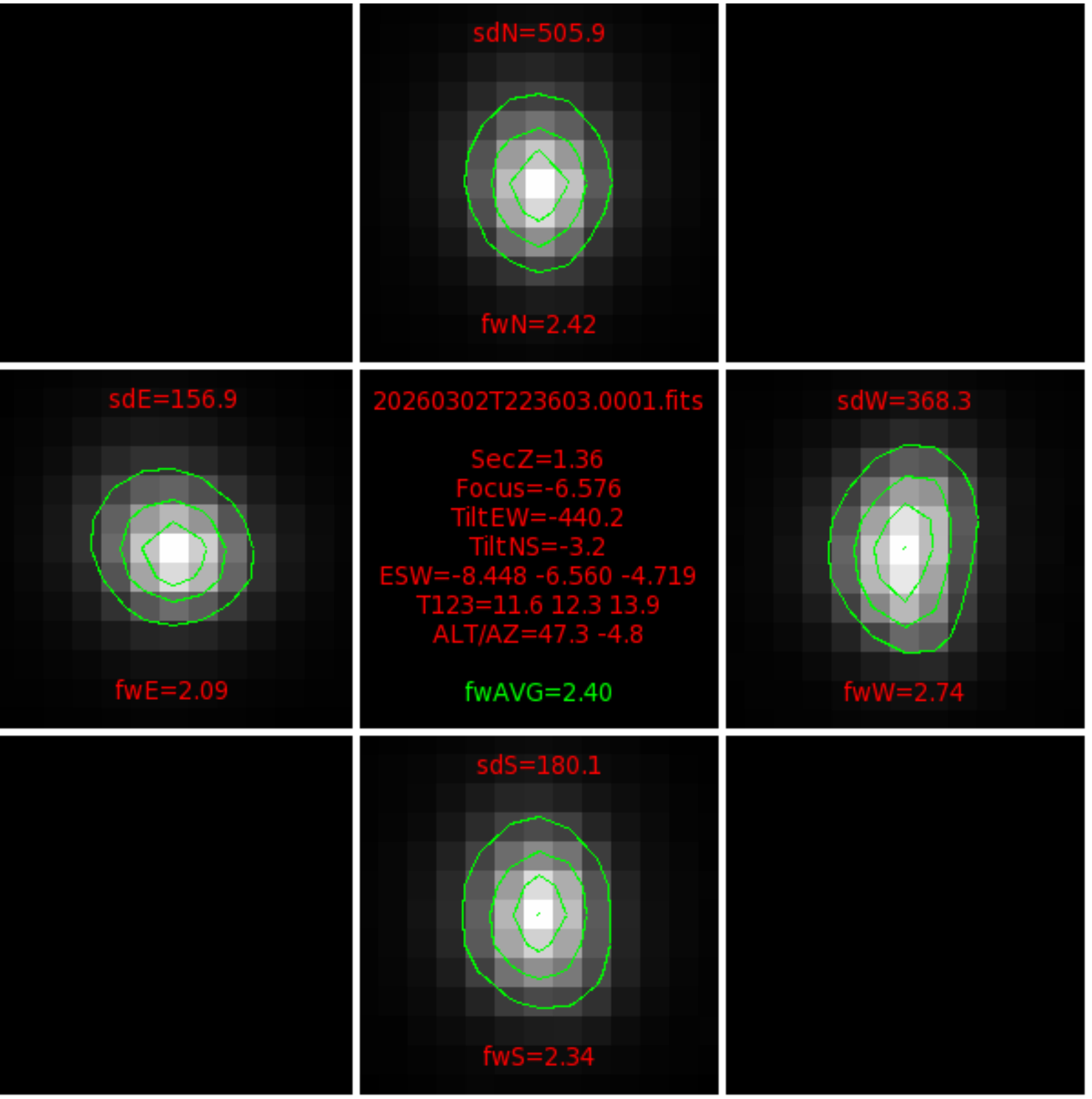

sdN=393.0
fwN=2.29
sdE=96.5
fwE=2.08
20260302T223424.0001.fits
SecZ=1.36
Focus=-6.576
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.448 -6.560 -4.719
T123=11.6 12.3 13.9
ALT/AZ=47.4 -4.7
fwAVG=2.30
sdW=194.9
fwW=2.49
sdS=113.2
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=505.9
fwN=2.42
sdE=156.9
fwE=2.09
20260302T223603.0001.fits
SecZ=1.36
Focus=-6.576
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.448 -6.560 -4.719
T123=11.6 12.3 13.9
ALT/AZ=47.3 -4.8
fwAVG=2.40
sdW=368.3
fwW=2.74
sdS=180.1
fwS=2.34
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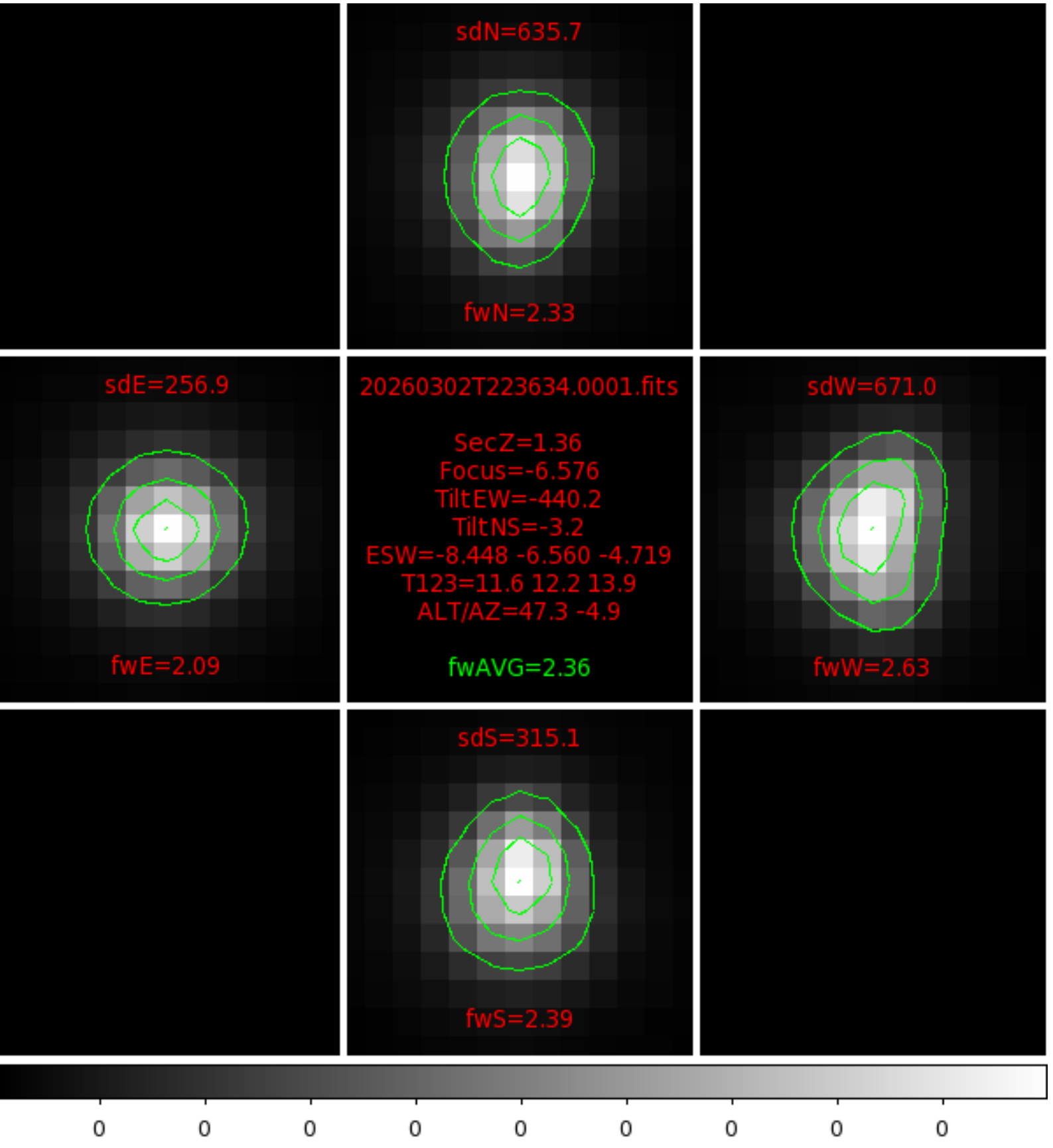
sdN=635.7
fwN=2.33
sdE=256.9
fwE=2.09
20260302T223634.0001.fits
SecZ=1.36
Focus=-6.576
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.448 -6.560 -4.719
T123=11.6 12.2 13.9
ALT/AZ=47.3 -4.9
fwAVG=2.36
sdW=671.0
fwW=2.63
sdS=315.1
fwS=2.39
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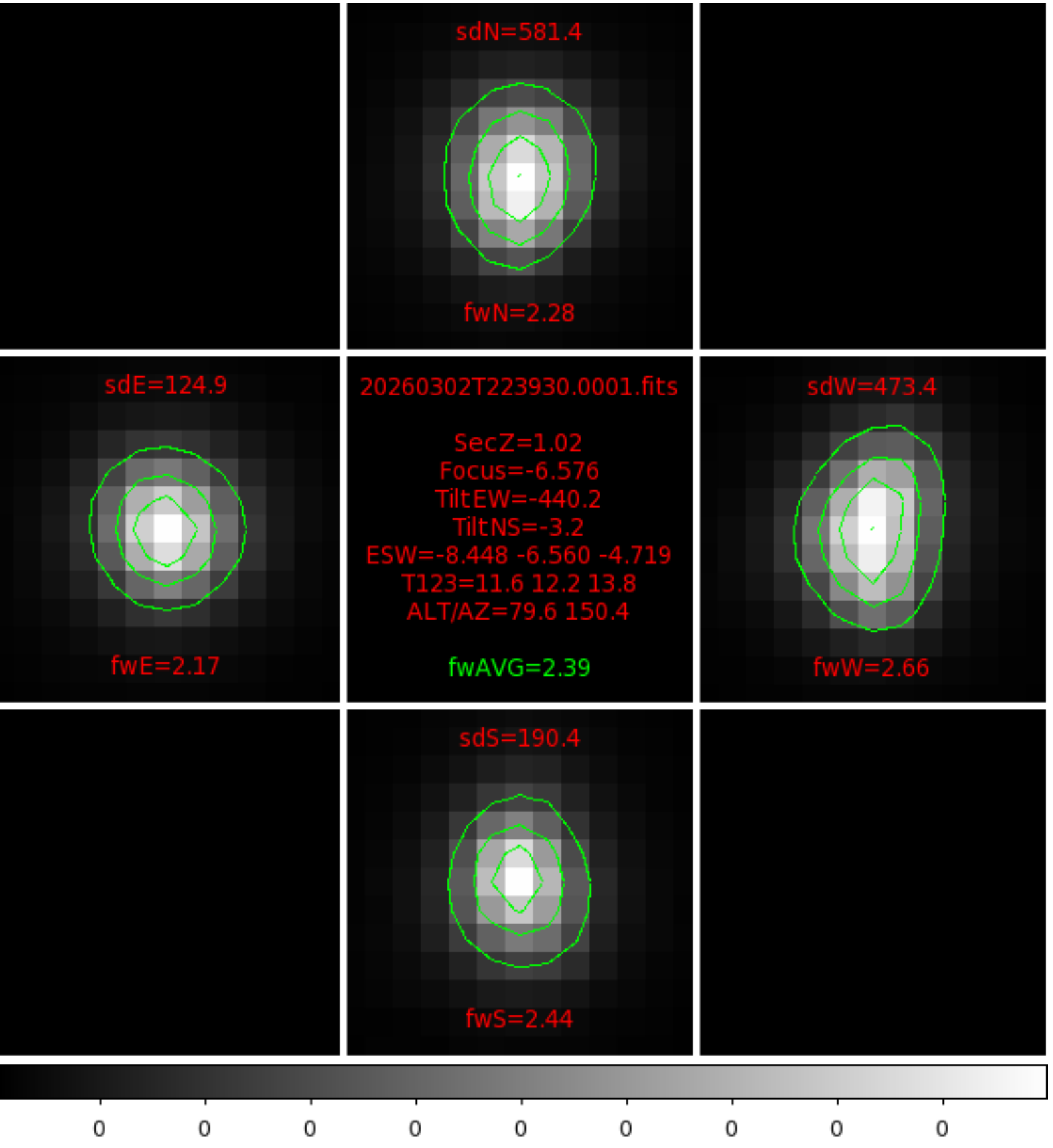
sdN=581.4
fwN=2.28
sdE=124.9
fwE=2.17
20260302T223930.0001.fits
SecZ=1.02
Focus=-6.576
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.448 -6.560 -4.719
T123=11.6 12.2 13.8
ALT/AZ=79.6 150.4
fwAVG=2.39
sdW=473.4
fwW=2.66
sdS=190.4
fwS=2.44
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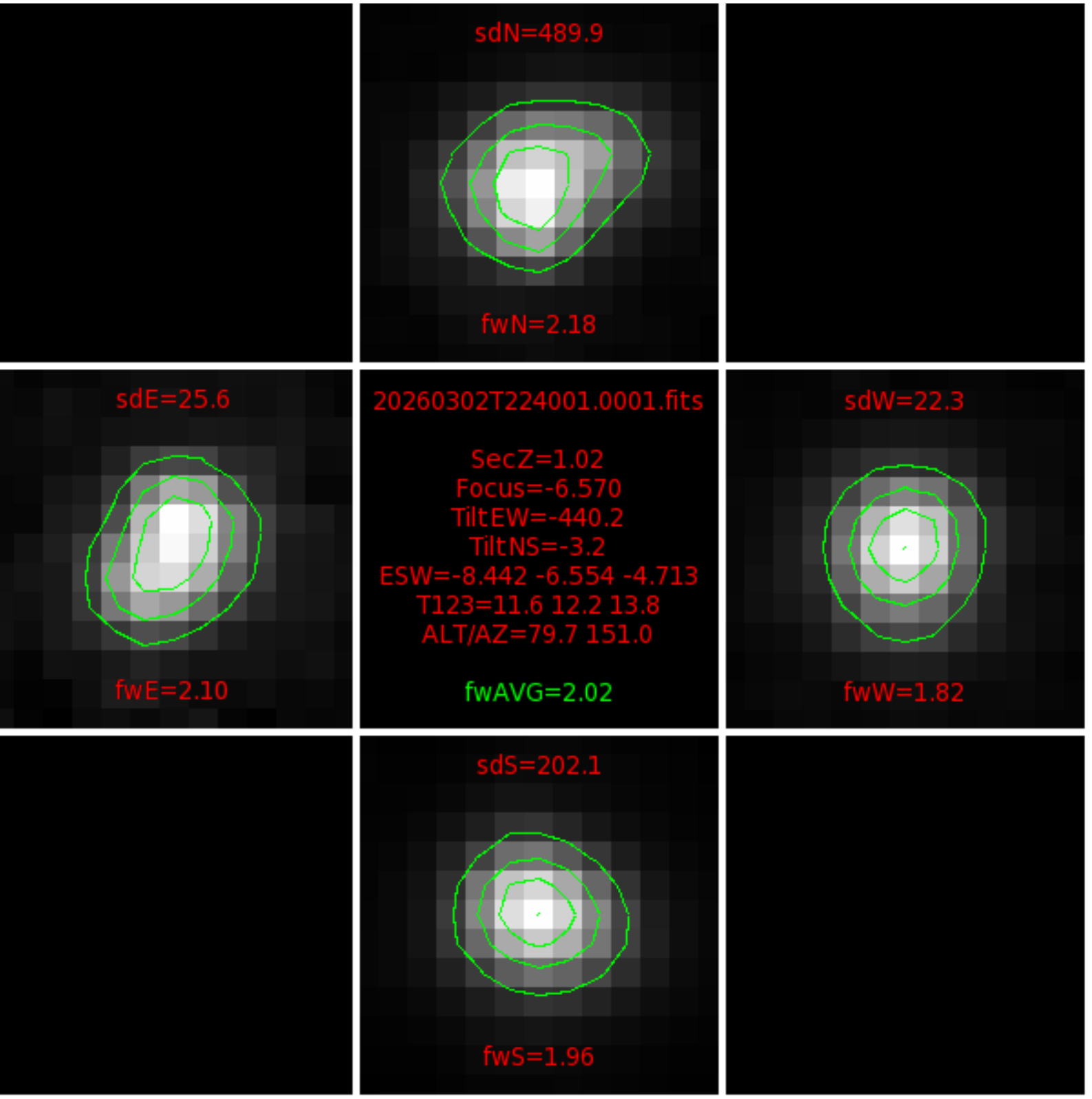
sdN=489.9
fwN=2.18
sdE=25.6
fwE=2.10
20260302T224001.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.6 12.2 13.8
ALT/AZ=79.7 151.0
fwAVG=2.02
sdW=22.3
fwW=1.82
sdS=202.1
fwS=1.96
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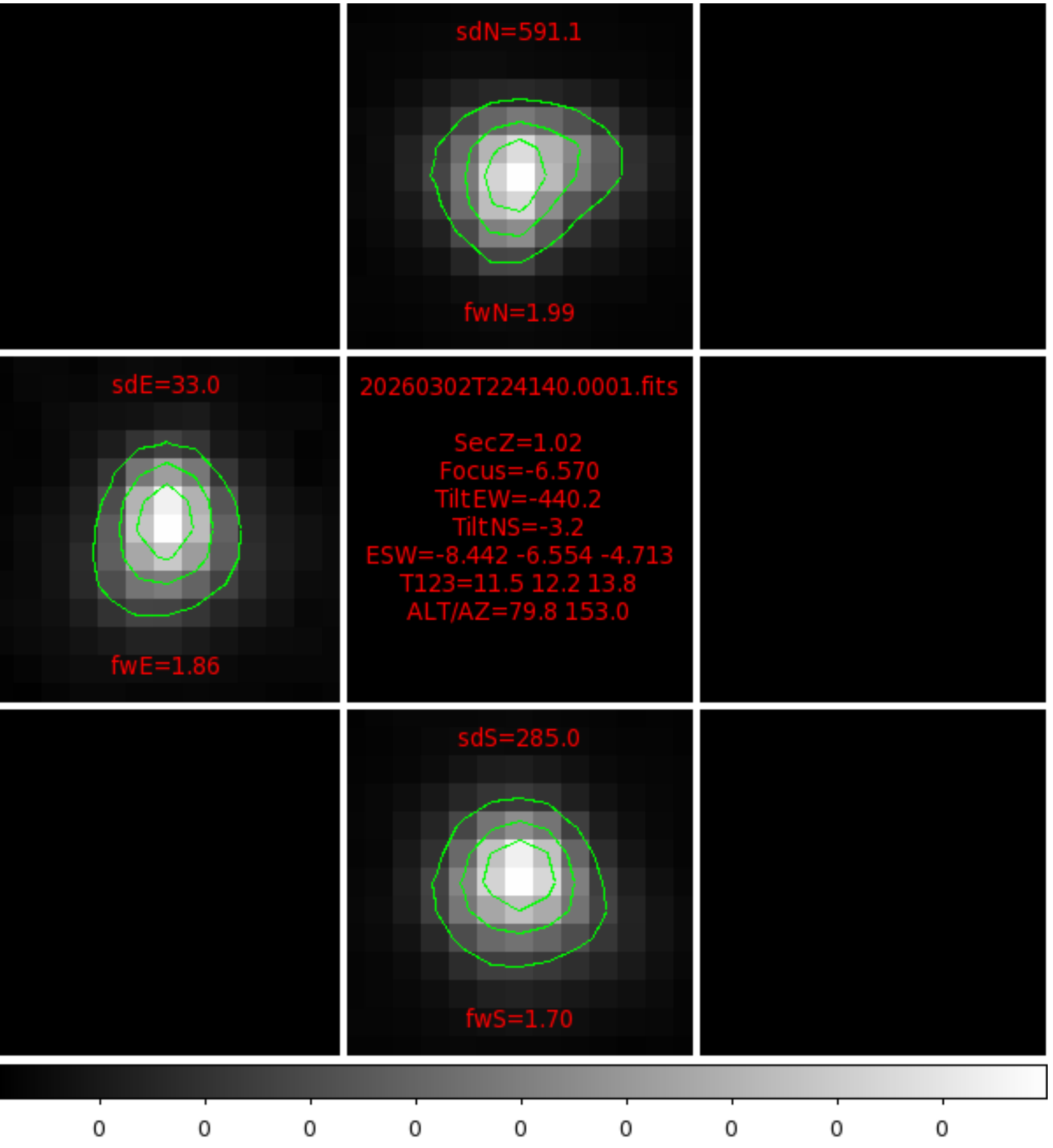
sdN=591.1
fwN=1.99
sdE=33.0
fwE=1.86
20260302T224140.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.2 13.8
ALT/AZ=79.8 153.0
sdS=285.0
fwS=1.70
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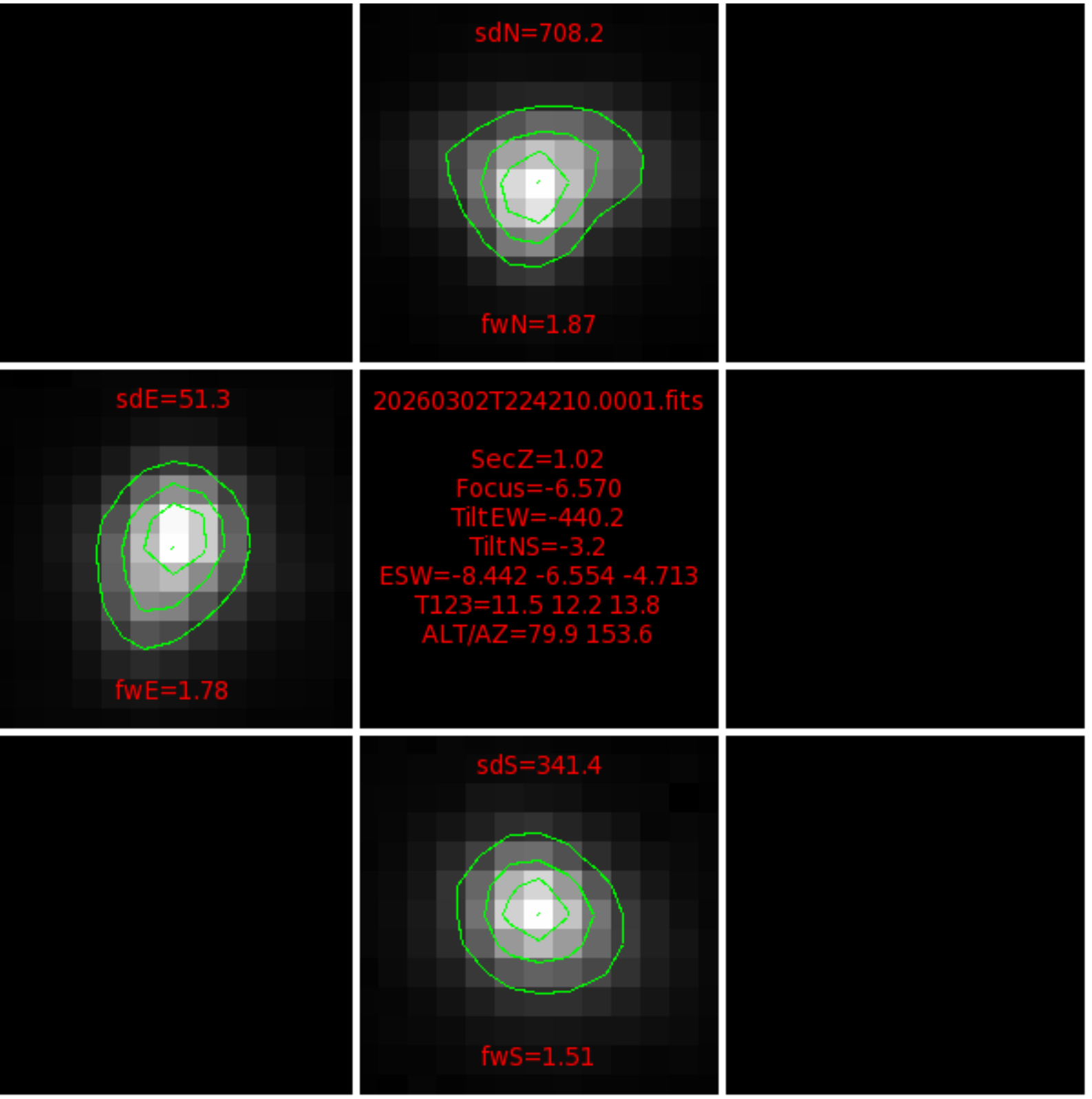
sdN=708.2
fwN=1.87
sdE=51.3
fwE=1.78
20260302T224210.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.2 13.8
ALT/AZ=79.9 153.6
sdS=341.4
fwS=1.51
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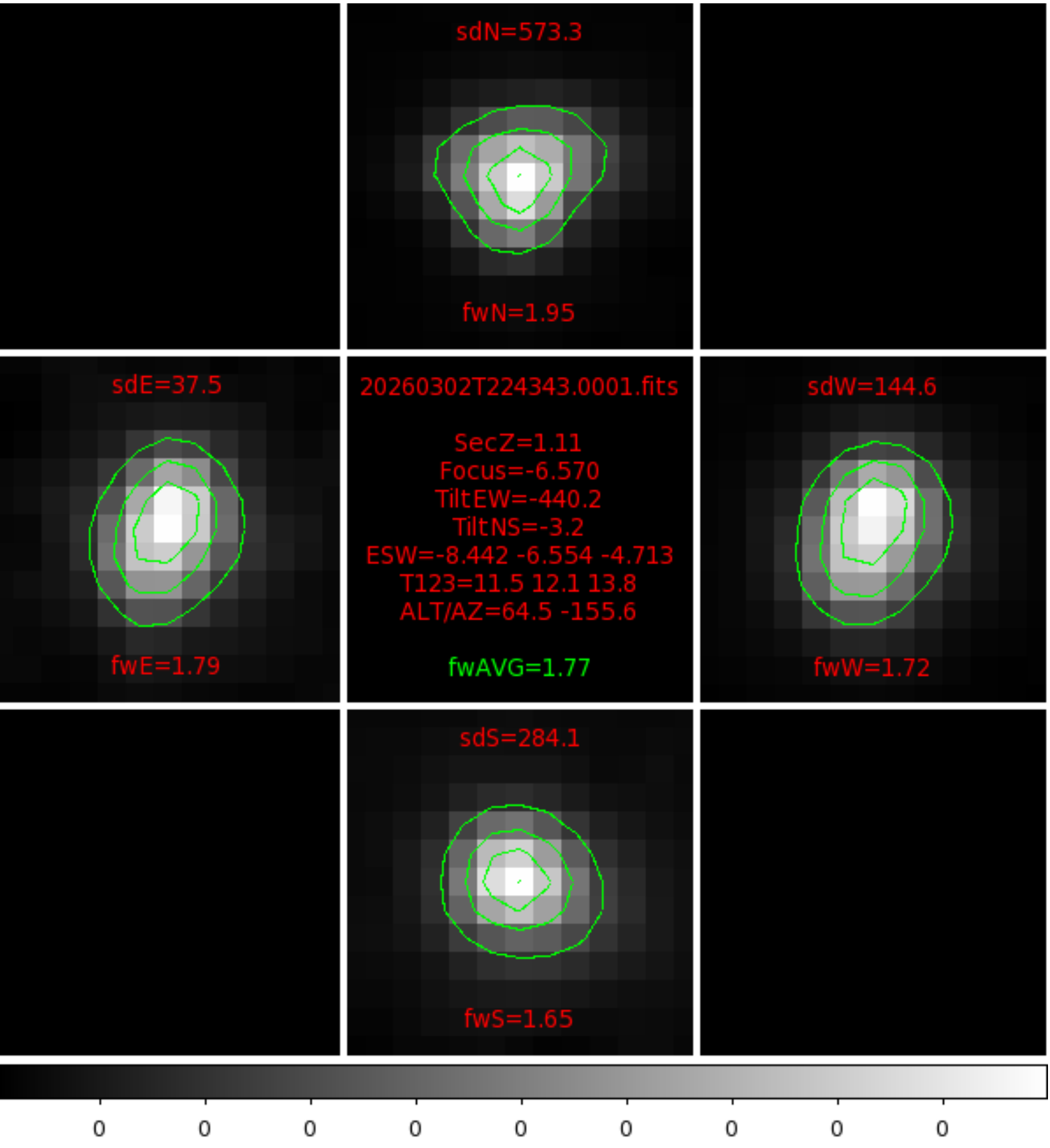
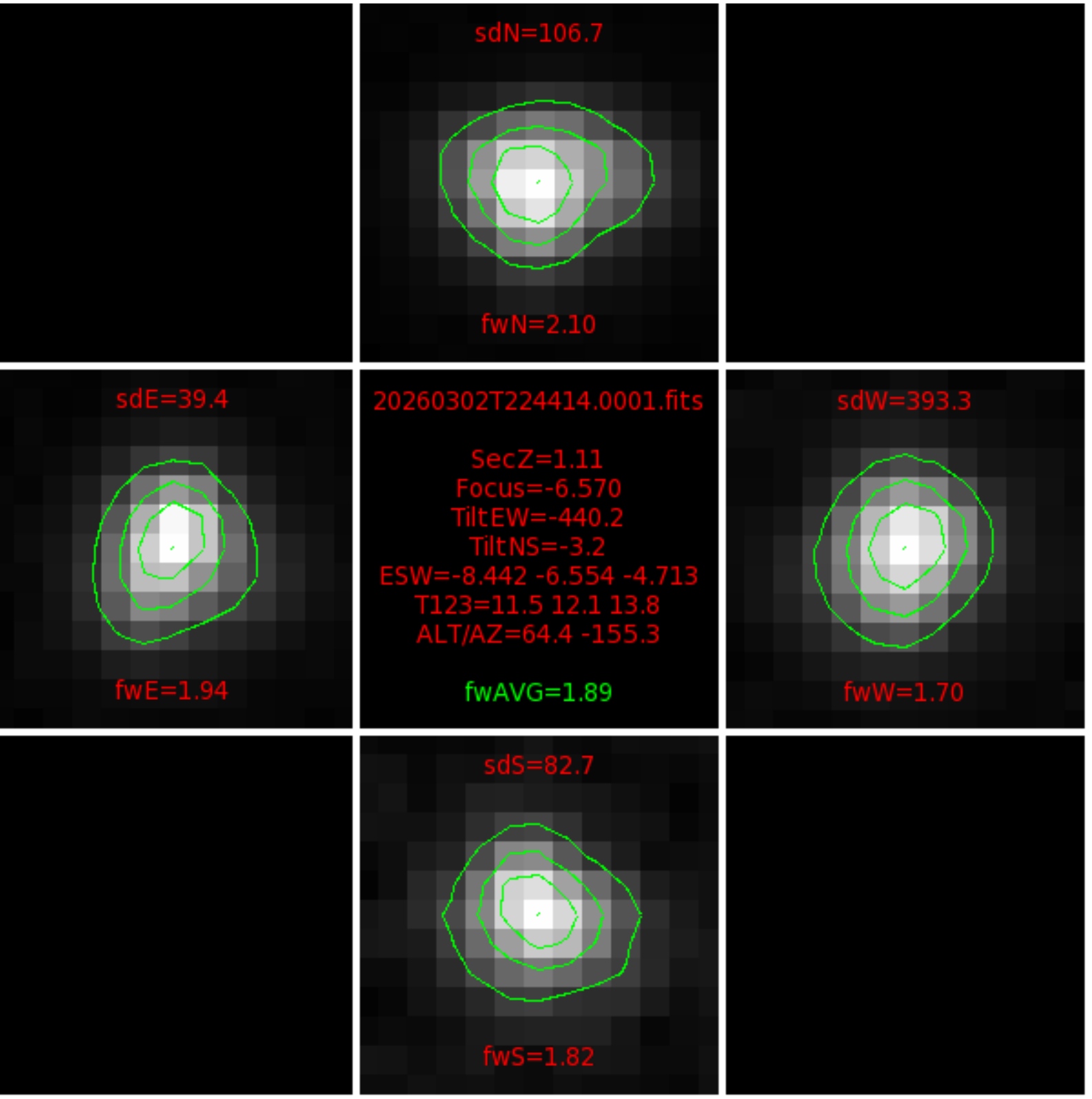

sdN=573.3
fwN=1.95
sdE=37.5
fwE=1.79
20260302T224343.0001.fits
SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.1 13.8
ALT/AZ=64.5 -155.6
fwAVG=1.77
sdW=144.6
fwW=1.72
sdS=284.1
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=106.7
fwN=2.10
sdE=39.4
fwE=1.94
20260302T224414.0001.fits
SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.1 13.8
ALT/AZ=64.4 -155.3
fwAVG=1.89
sdW=393.3
fwW=1.70
sdS=82.7
fwS=1.82
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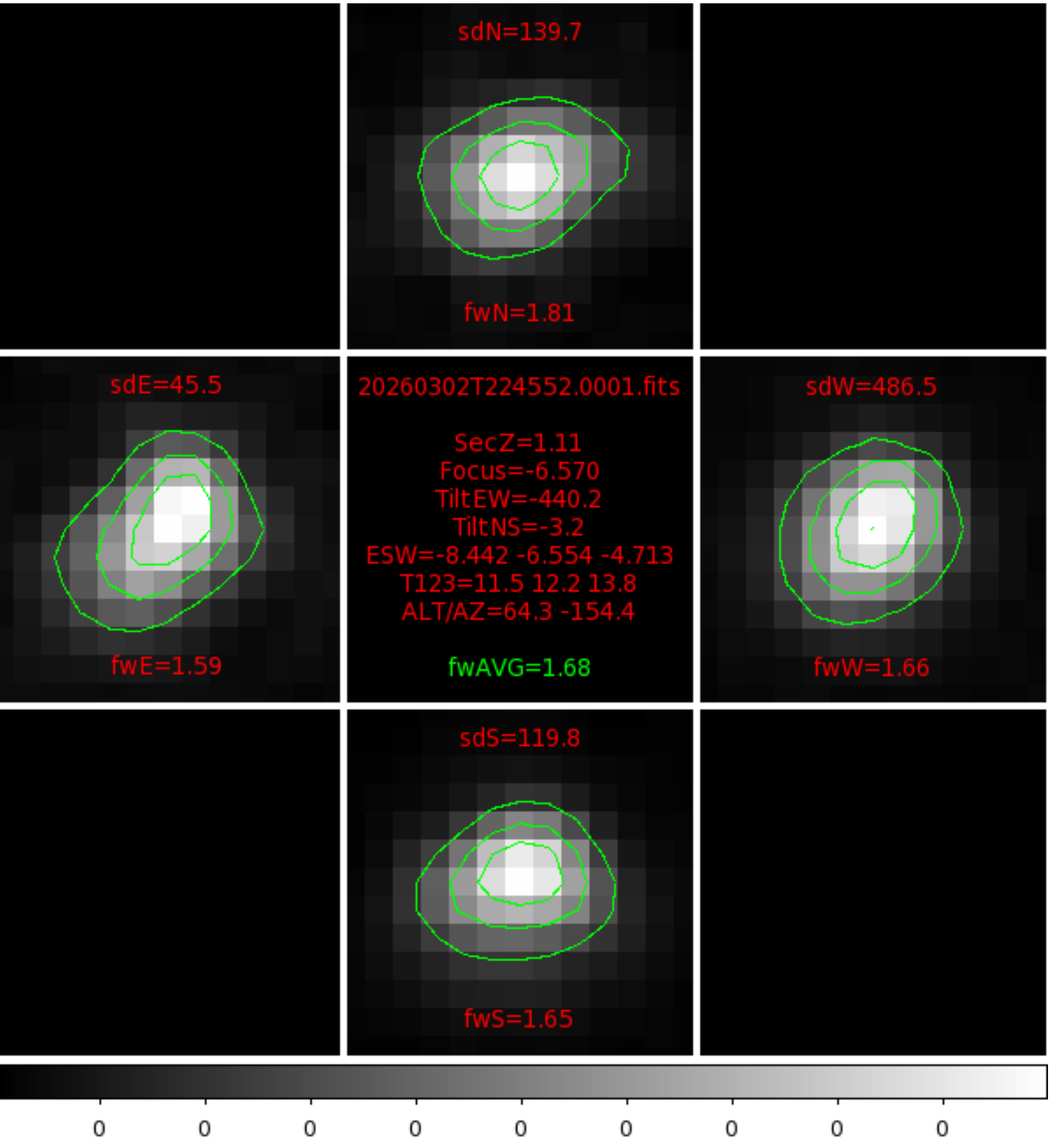
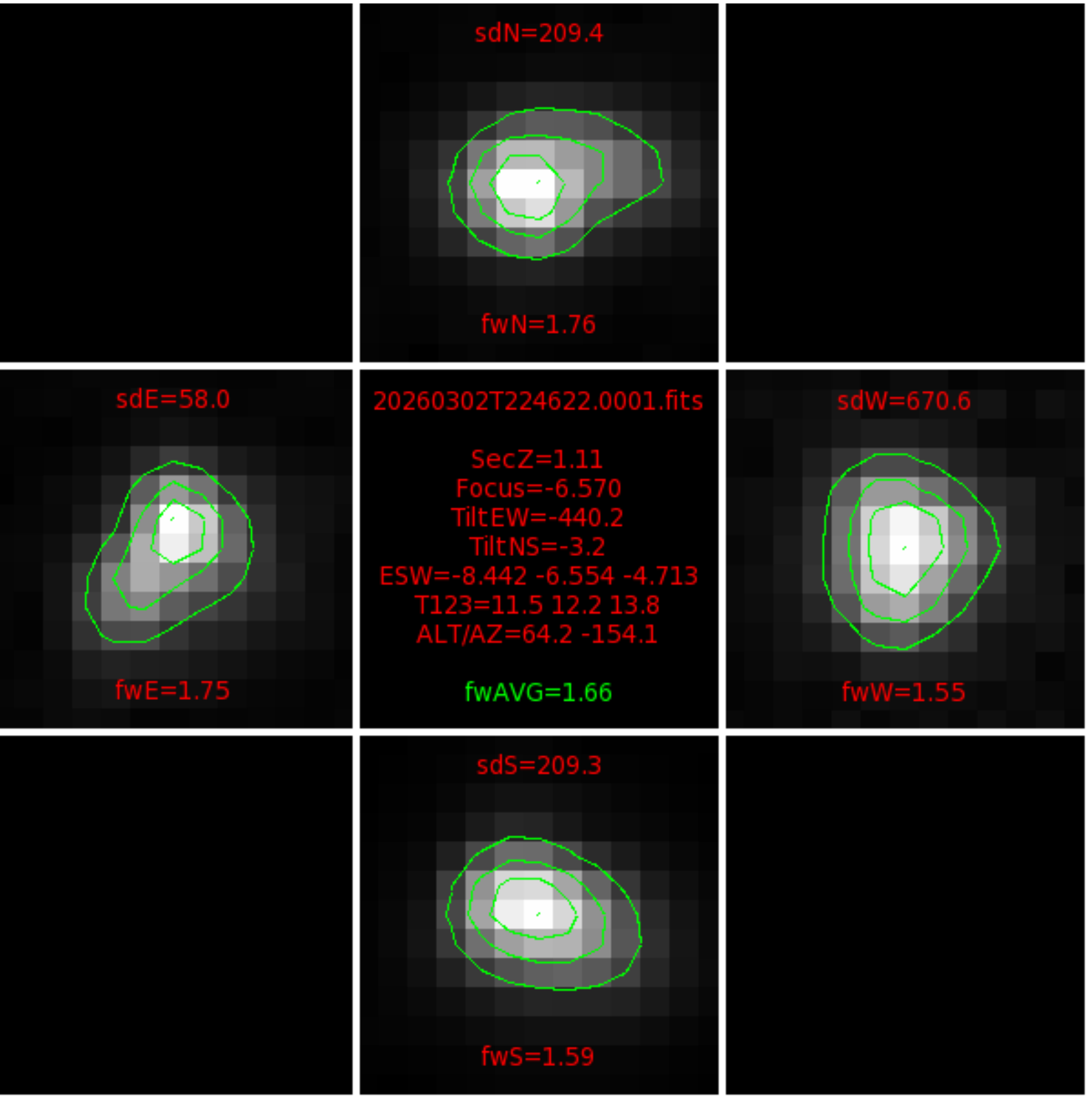
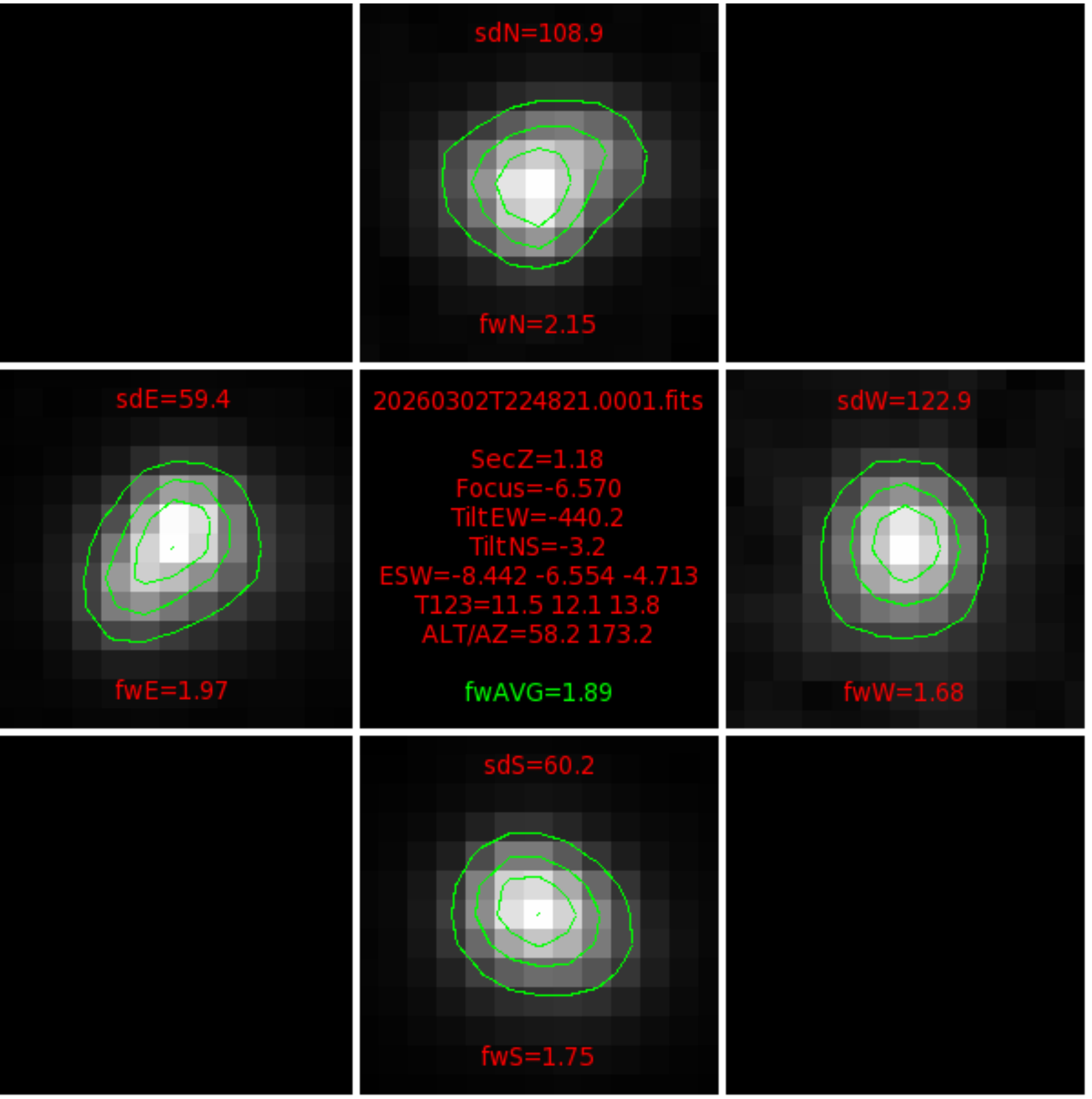
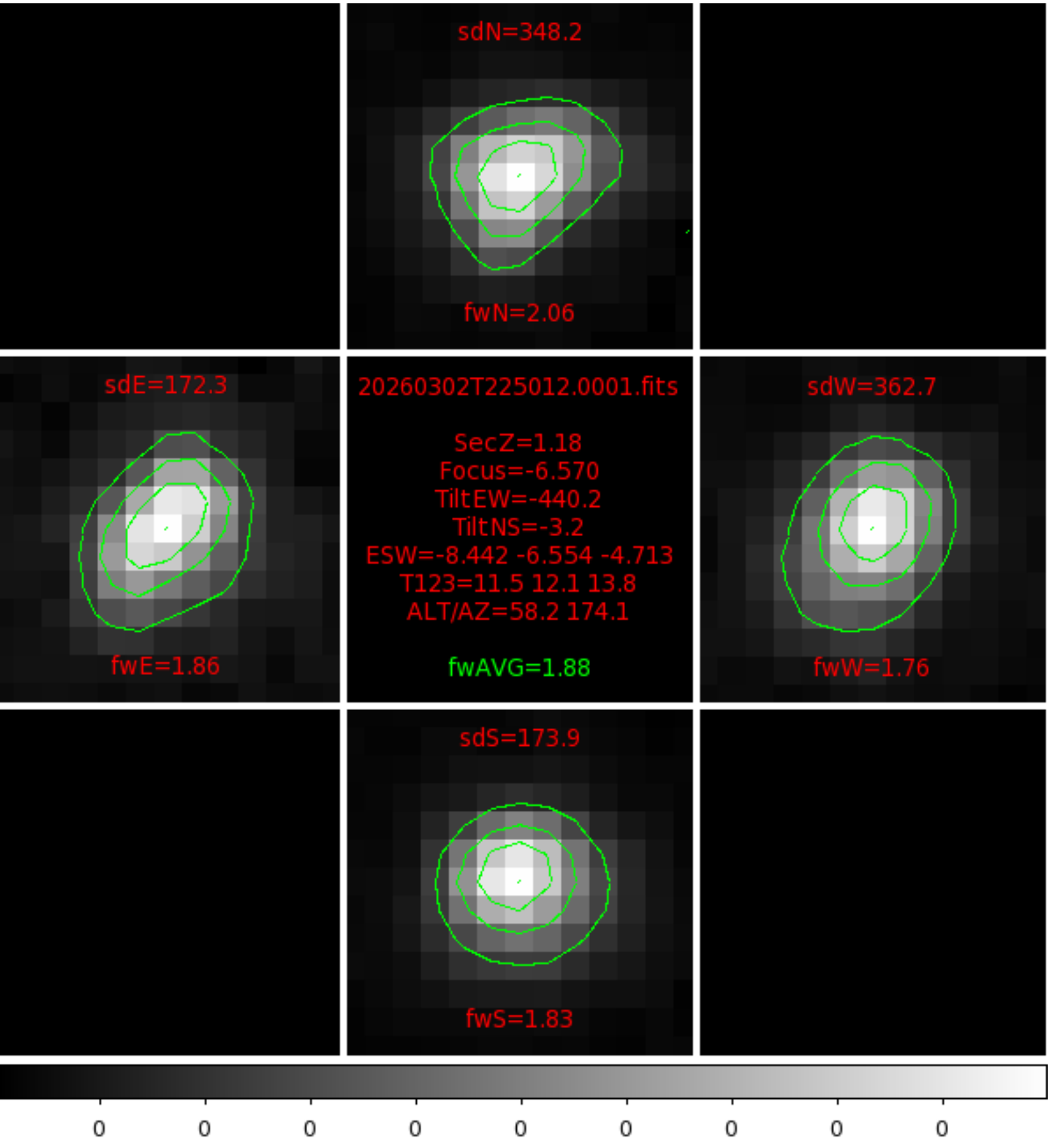
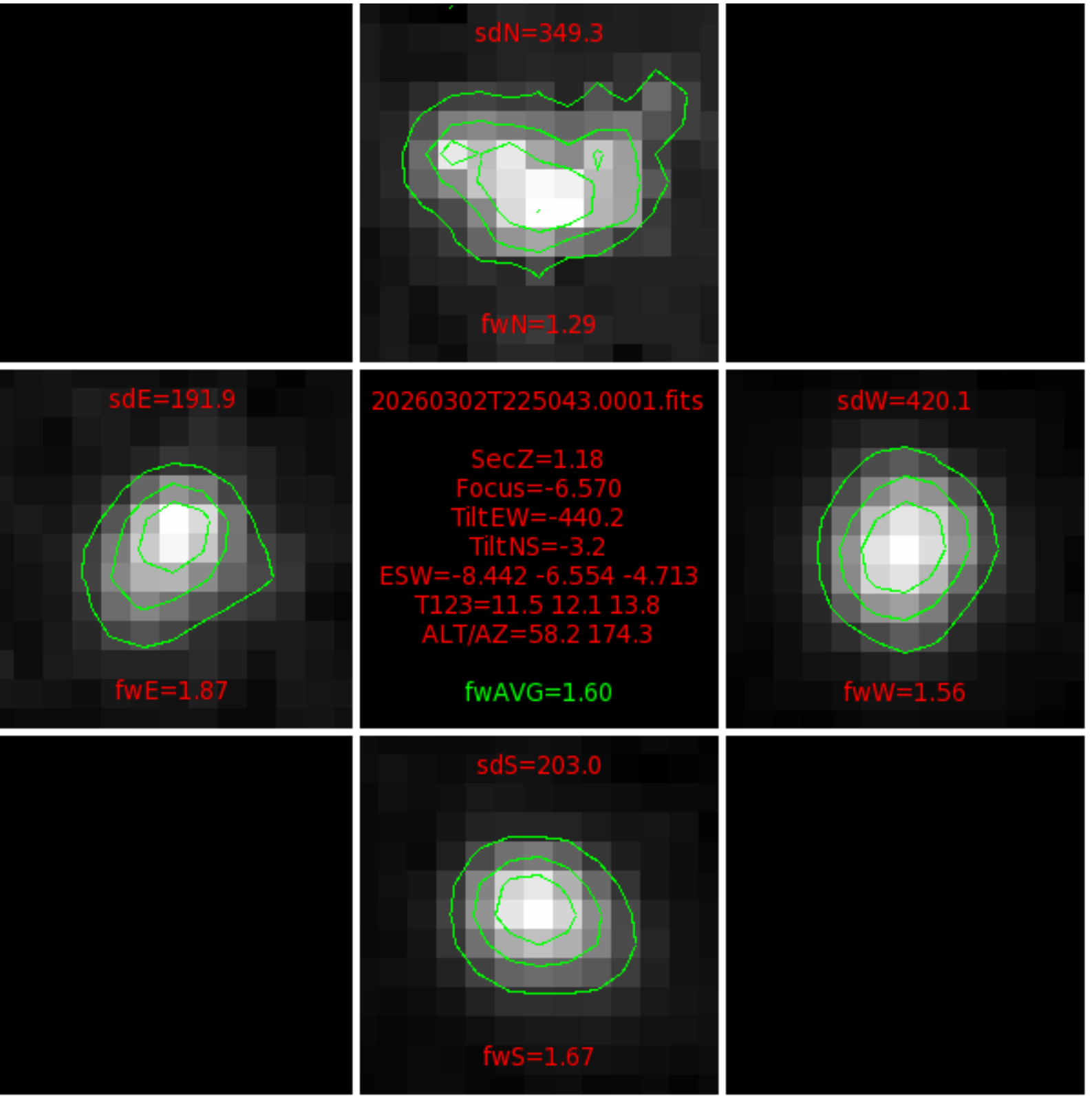

sdN=139.7
fwN=1.81
sdE=45.5
fwE=1.59
20260302T224552.0001.fits
SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.2 13.8
ALT/AZ=64.3 -154.4
fwAVG=1.68
sdW=486.5
fwW=1.66
sdS=119.8
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=209.4
fwN=1.76
sdE=58.0
fwE=1.75
20260302T224622.0001.fits
SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.2 13.8
ALT/AZ=64.2 -154.1
fwAVG=1.66
sdW=670.6
fwW=1.55
sdS=209.3
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=108.9
fwN=2.15
sdE=59.4
fwE=1.97
20260302T224821.0001.fits
SecZ=1.18
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.1 13.8
ALT/AZ=58.2 173.2
fwAVG=1.89
sdW=122.9
fwW=1.68
sdS=60.2
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=348.2
fwN=2.06
sdE=172.3
fwE=1.86
20260302T225012.0001.fits
SecZ=1.18
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.1 13.8
ALT/AZ=58.2 174.1
fwAVG=1.88
sdW=362.7
fwW=1.76
sdS=173.9
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=349.3
fwN=1.29
sdE=191.9
fwE=1.87
20260302T225043.0001.fits
SecZ=1.18
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.1 13.8
ALT/AZ=58.2 174.3
fwAVG=1.60
sdW=420.1
fwW=1.56
sdS=203.0
fwS=1.67
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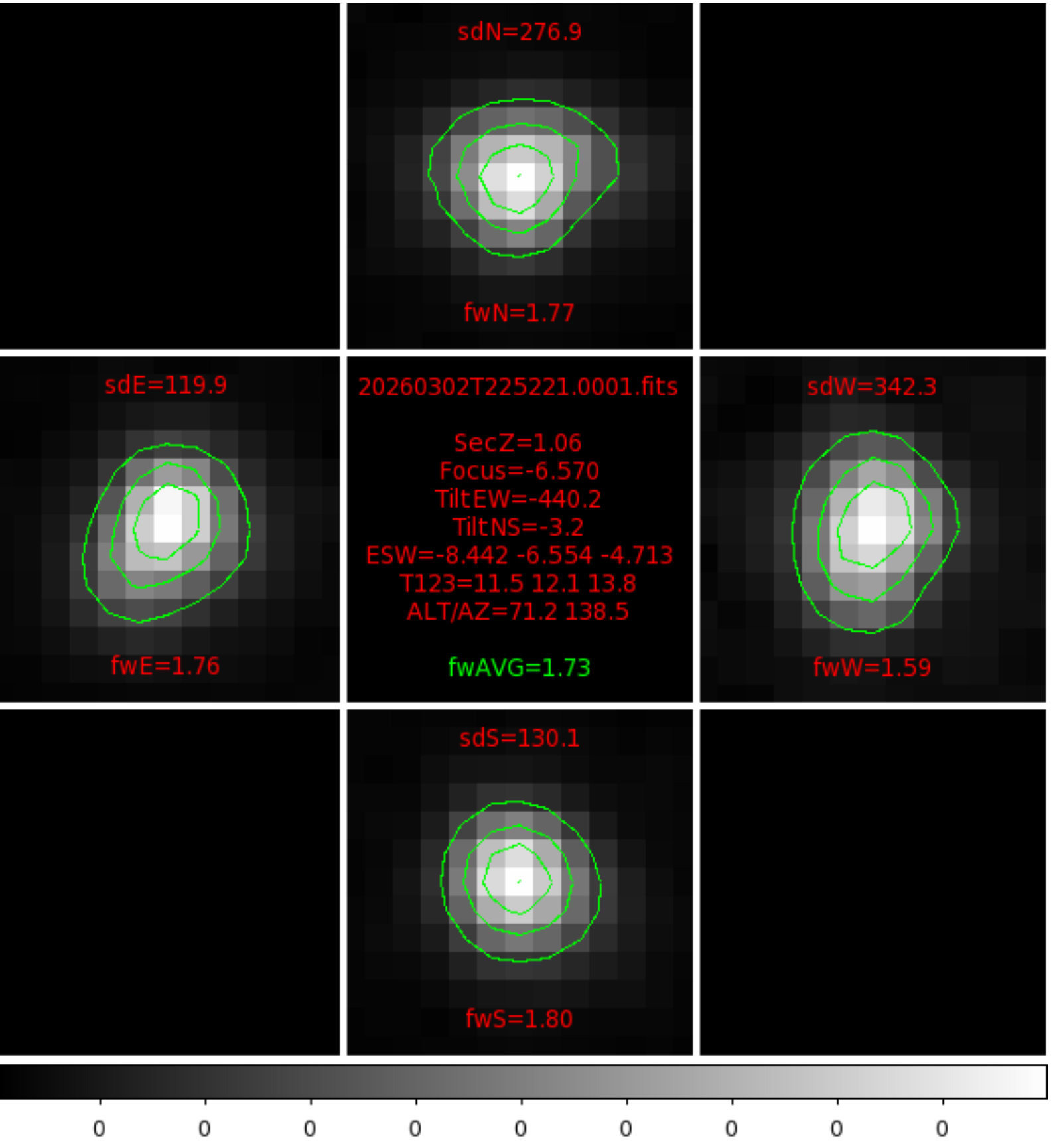
sdN=276.9
fwN=1.77
sdE=119.9
fwE=1.76
20260302T225221.0001.fits
SecZ=1.06
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.1 13.8
ALT/AZ=71.2 138.5
fwAVG=1.73
sdW=342.3
fwW=1.59
sdS=130.1
fwS=1.80
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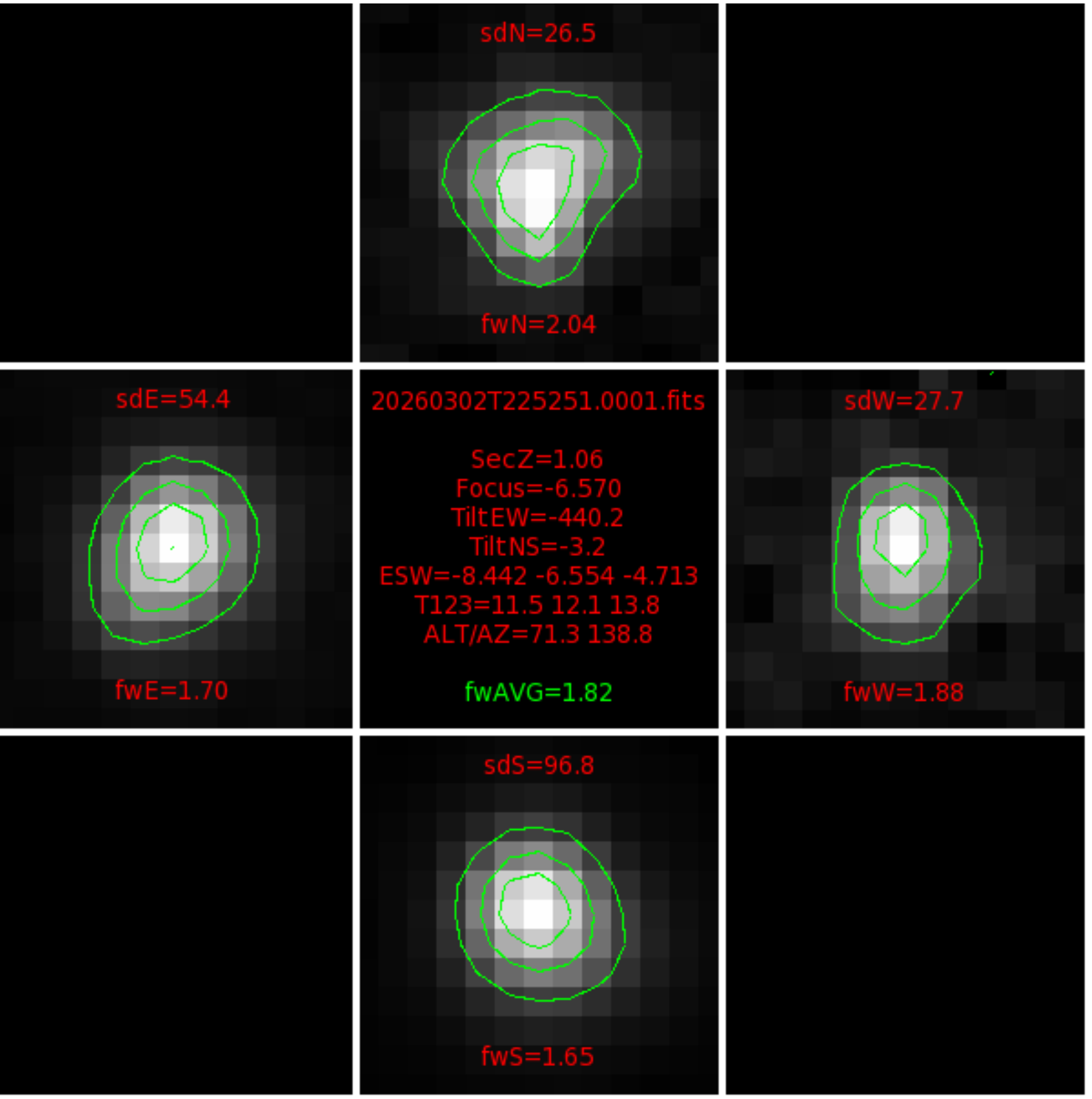
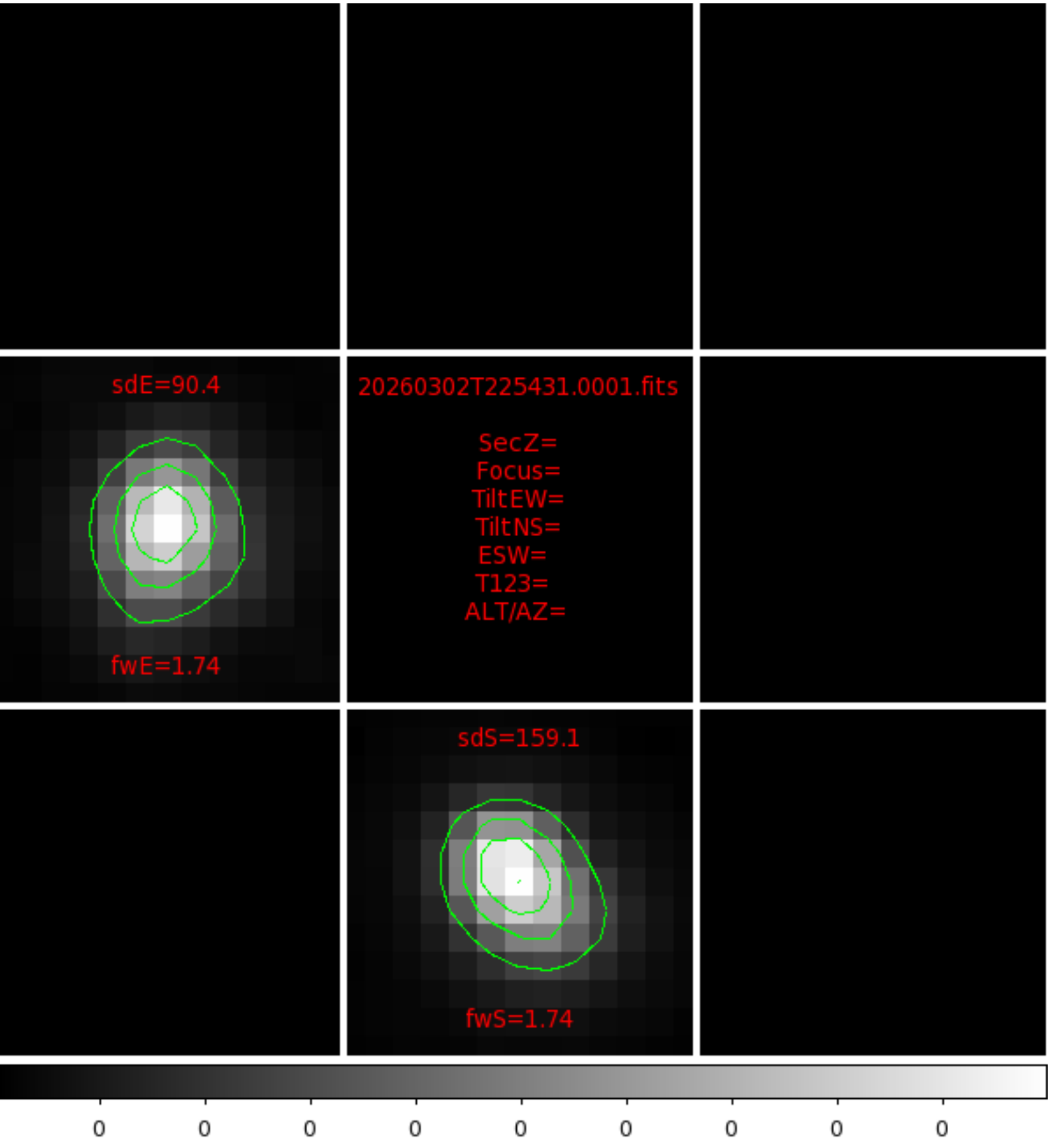

sdN=26.5
fwN=2.04
sdE=54.4
fwE=1.70
20260302T225251.0001.fits
SecZ=1.06
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.1 13.8
ALT/AZ=71.3 138.8
fwAVG=1.82
sdW=27.7
fwW=1.88
sdS=96.8
fwS=1.65
0 0 0 0 0 0 0 0 0


sdE=90.4
20260302T225431.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.74
sdS=159.1
fwS=1.74
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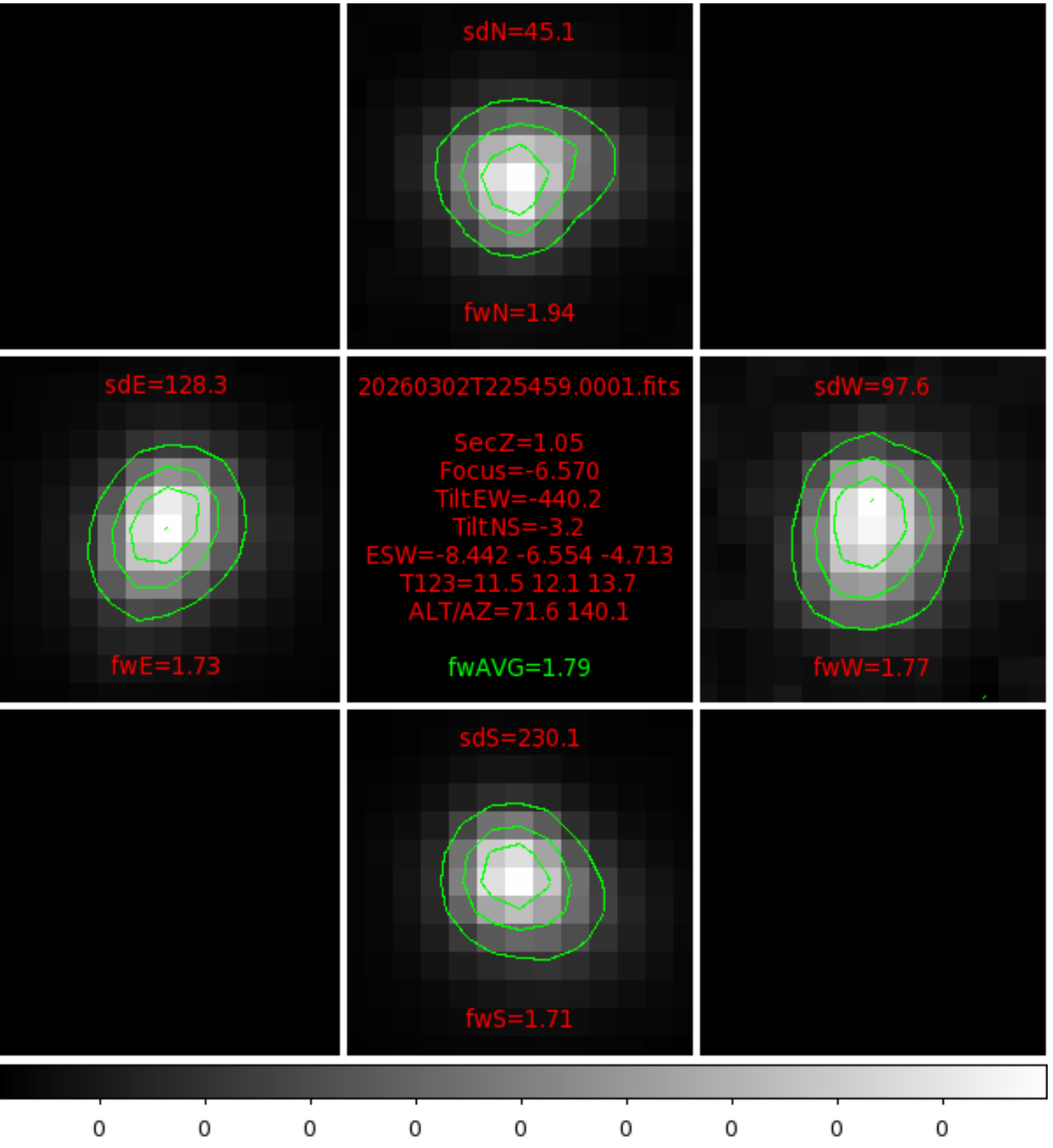
0
0


sdN=45.1
fwN=1.94
sdE=128.3
fwE=1.73
20260302T225459.0001.fits
SecZ=1.05
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=11.5 12.1 13.7
ALT/AZ=71.6 140.1
fwAVG=1.79
sdW=97.6
fwW=1.77
sdS=230.1
fwS=1.71
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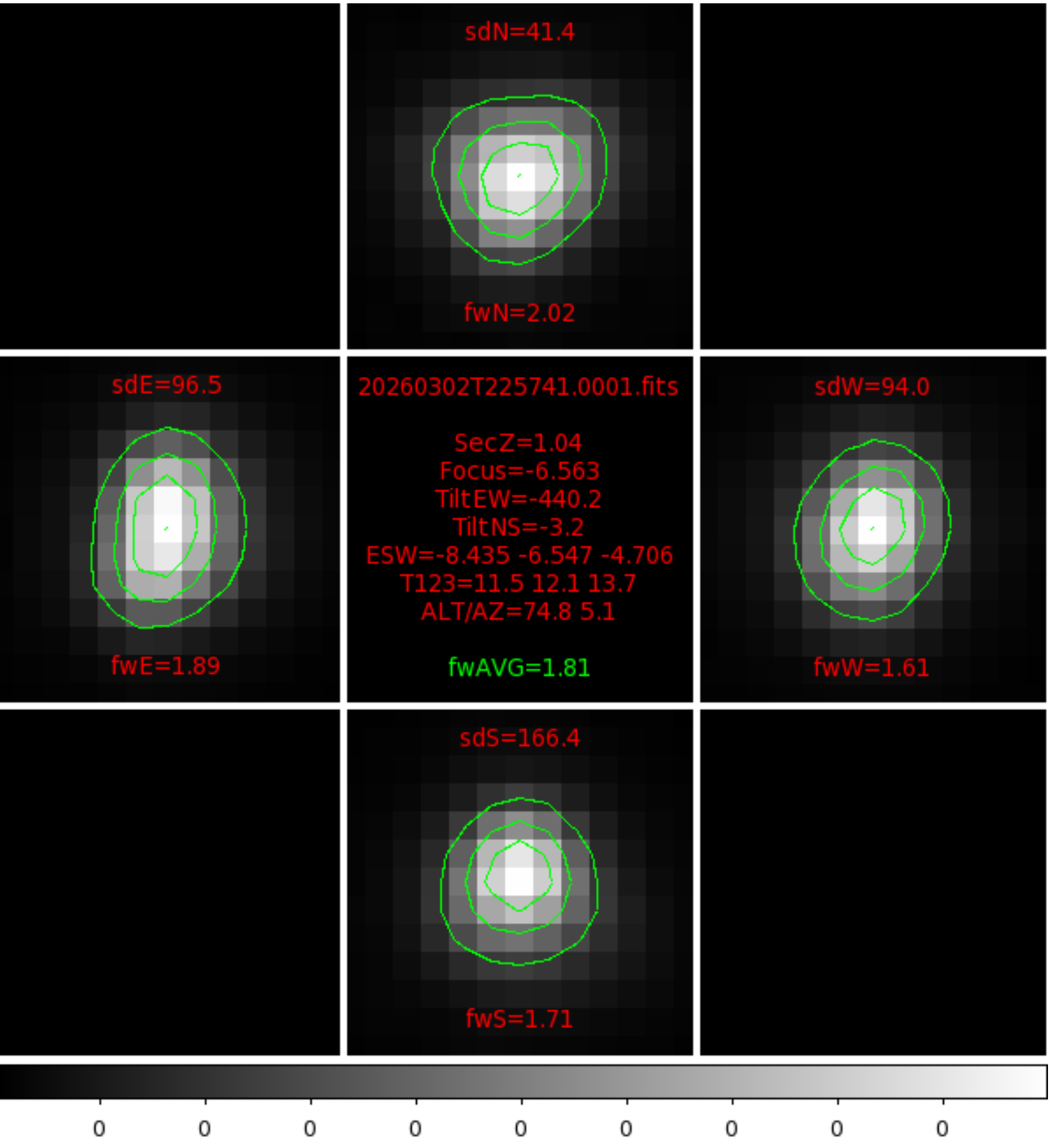
sdN=41.4
fwN=2.02
sdE=96.5
fwE=1.89
20260302T225741.0001.fits
SecZ=1.04
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=11.5 12.1 13.7
ALT/AZ=74.8 5.1
fwAVG=1.81
sdW=94.0
fwW=1.61
sdS=166.4
fwS=1.71
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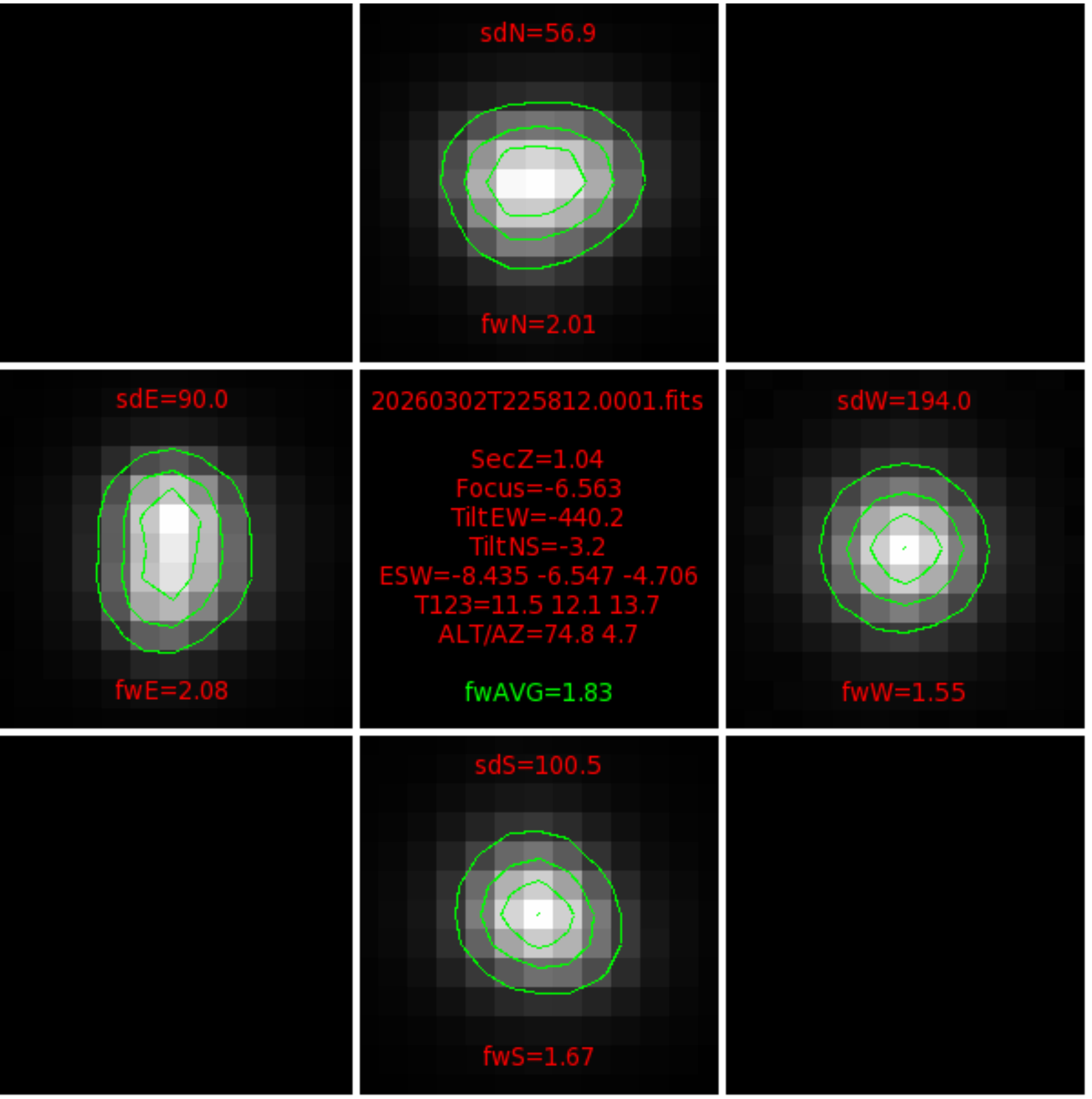
sdN=56.9
fwN=2.01
sdE=90.0
fwE=2.08
20260302T225812.0001.fits
SecZ=1.04
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=11.5 12.1 13.7
ALT/AZ=74.8 4.7
fwAVG=1.83
sdW=194.0
fwW=1.55
sdS=100.5
fwS=1.67
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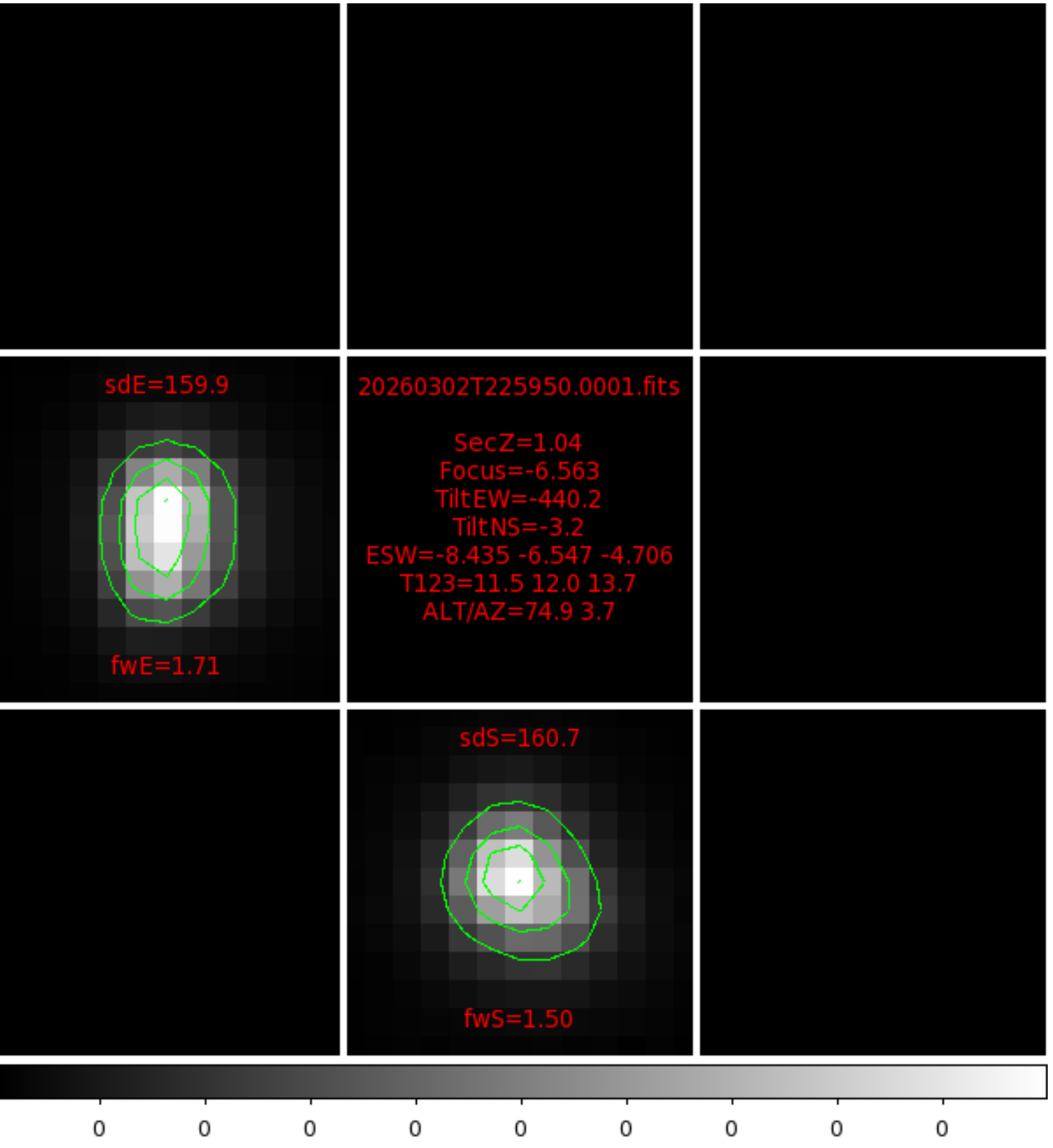
sdE=159.9
20260302T225950.0001.fits
SecZ=1.04
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=11.5 12.0 13.7
ALT/AZ=74.9 3.7
fwE=1.71
sdS=160.7
fwS=1.50
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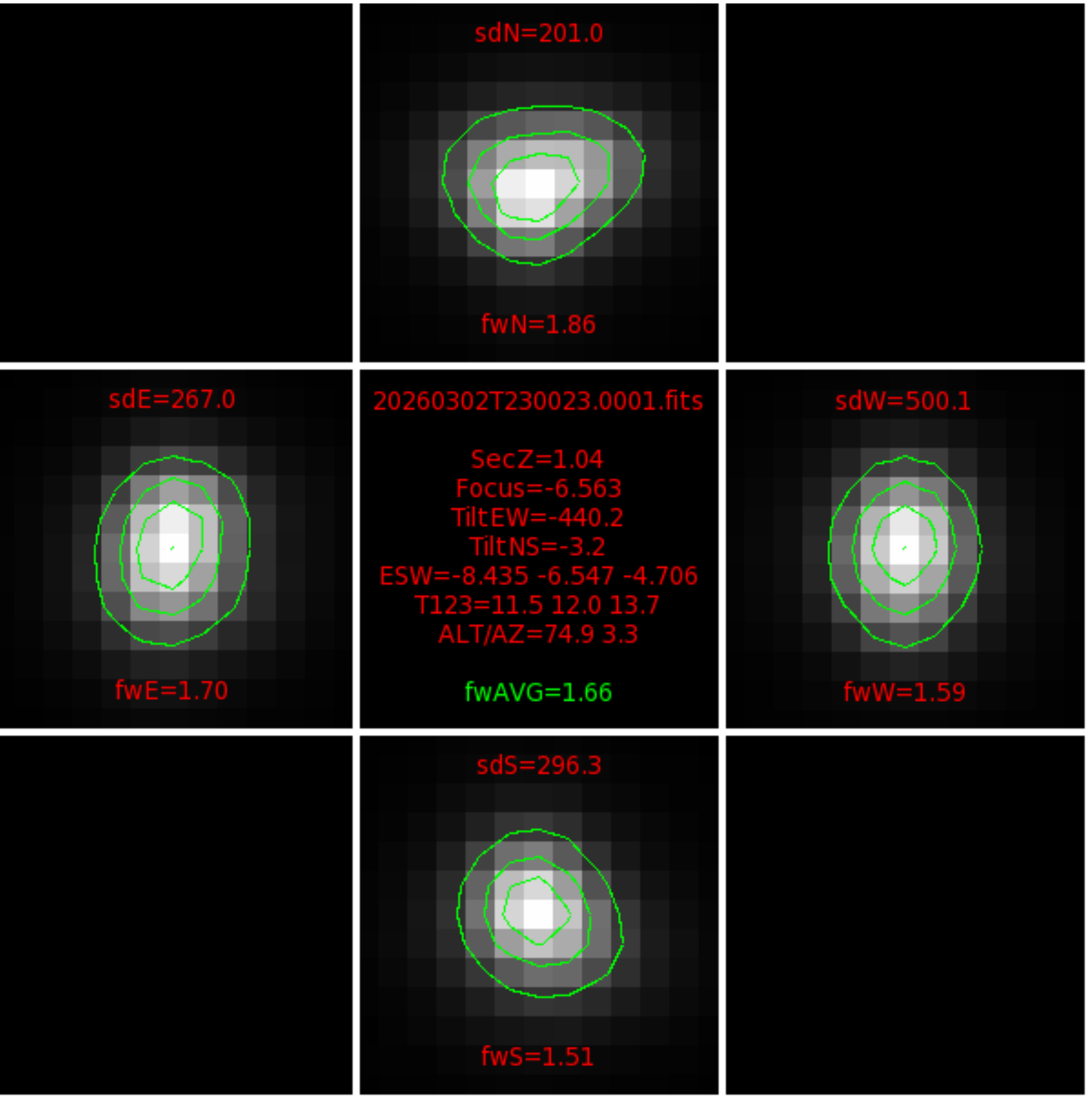
sdN=201.0
fwN=1.86
sdE=267.0
fwE=1.70
20260302T230023.0001.fits
SecZ=1.04
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=11.5 12.0 13.7
ALT/AZ=74.9 3.3
fwAVG=1.66
sdW=500.1
fwW=1.59
sdS=296.3
fwS=1.51
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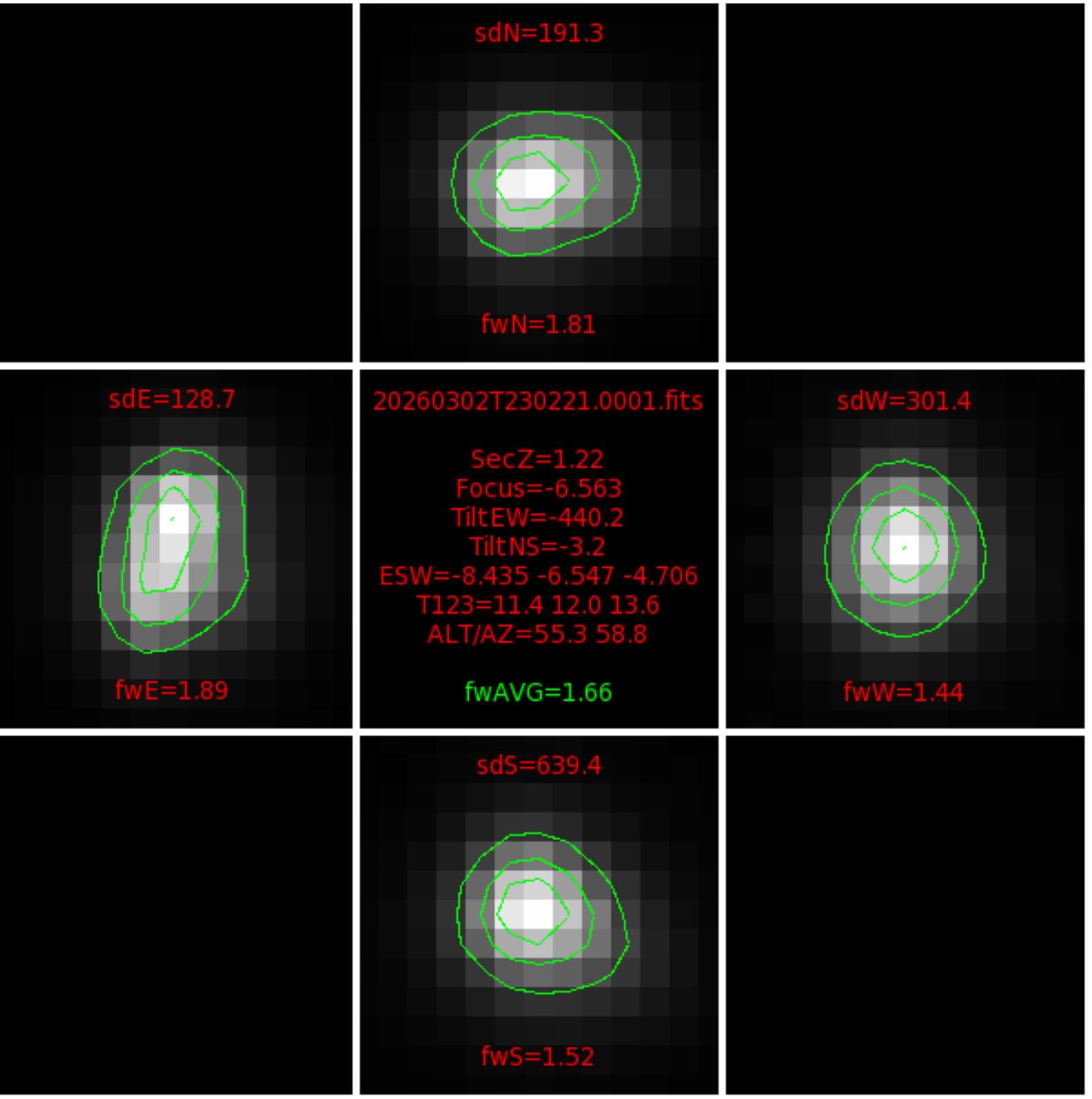
sdN=191.3
fwN=1.81
sdE=128.7
fwE=1.89
20260302T230221.0001.fits
SecZ=1.22
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=11.4 12.0 13.6
ALT/AZ=55.3 58.8
fwAVG=1.66
sdW=301.4
fwW=1.44
sdS=639.4
fwS=1.52
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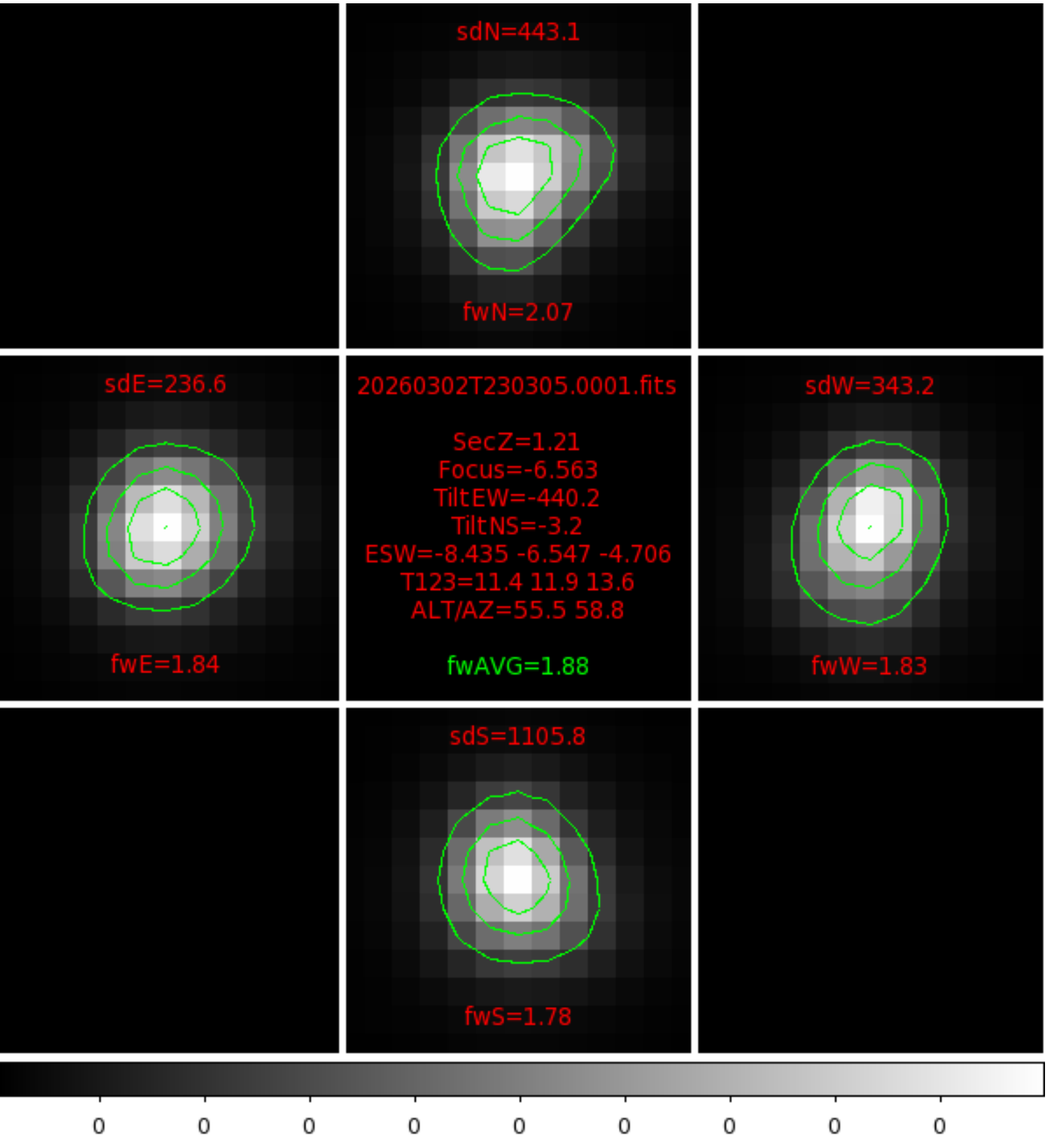
sdN=443.1
fwN=2.07
sdE=236.6
fwE=1.84
20260302T230305.0001.fits
SecZ=1.21
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=11.4 11.9 13.6
ALT/AZ=55.5 58.8
fwAVG=1.88
sdW=343.2
fwW=1.83
sdS=1105.8
fwS=1.78
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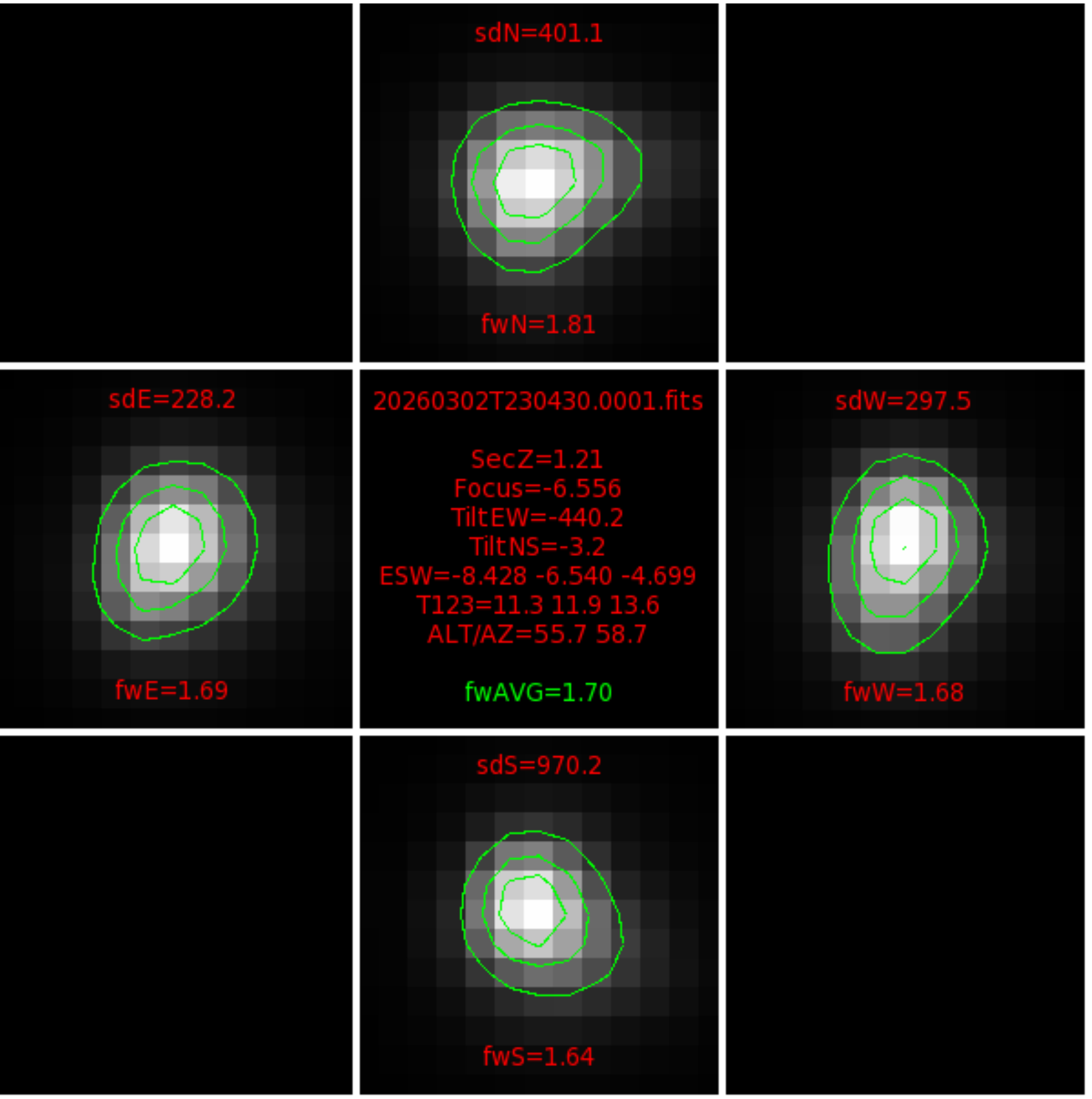
sdN=401.1
fwN=1.81
sdE=228.2
fwE=1.69
20260302T230430.0001.fits
SecZ=1.21
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=11.3 11.9 13.6
ALT/AZ=55.7 58.7
fwAVG=1.70
sdW=297.5
fwW=1.68
sdS=970.2
fwS=1.64
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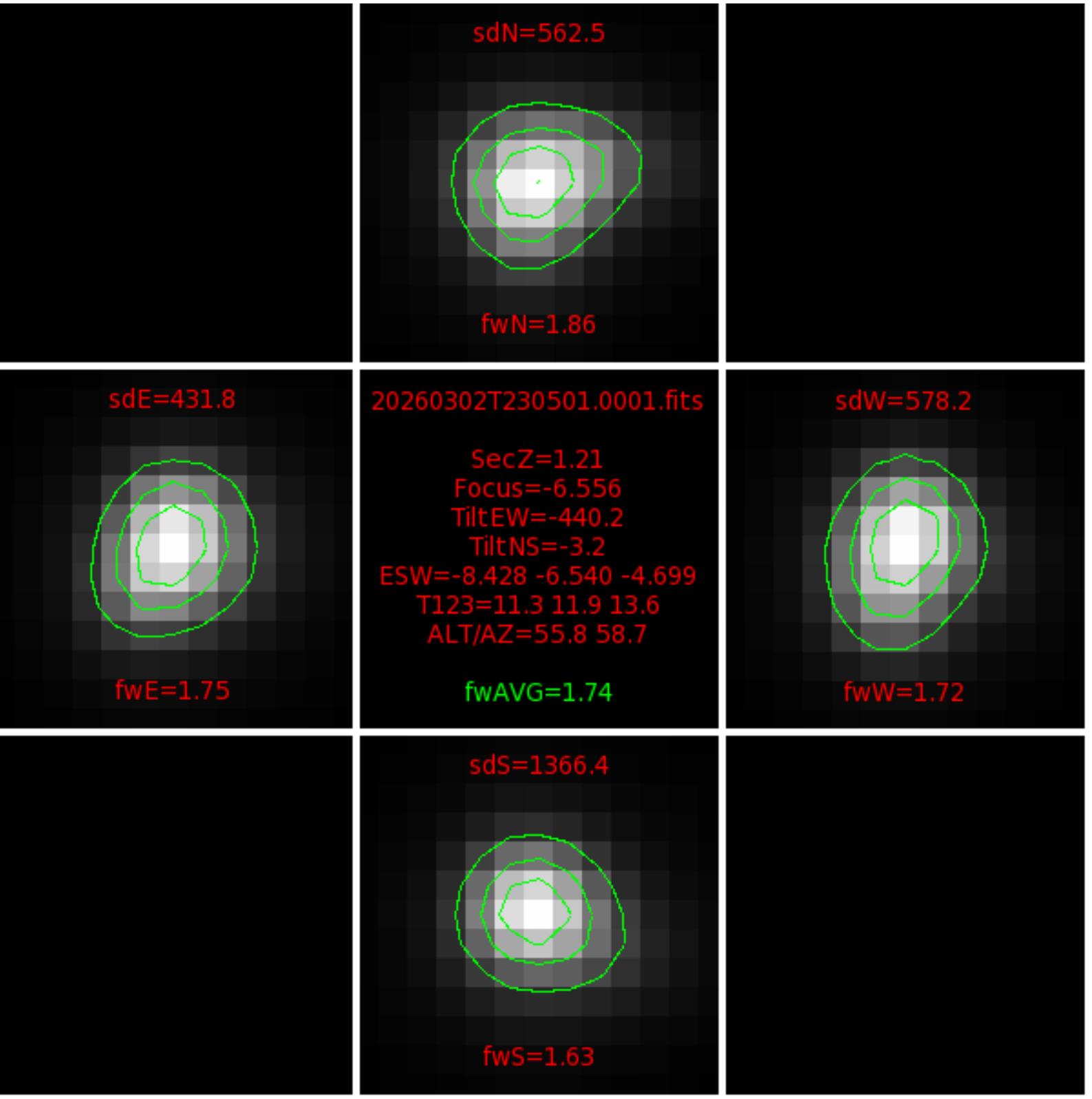
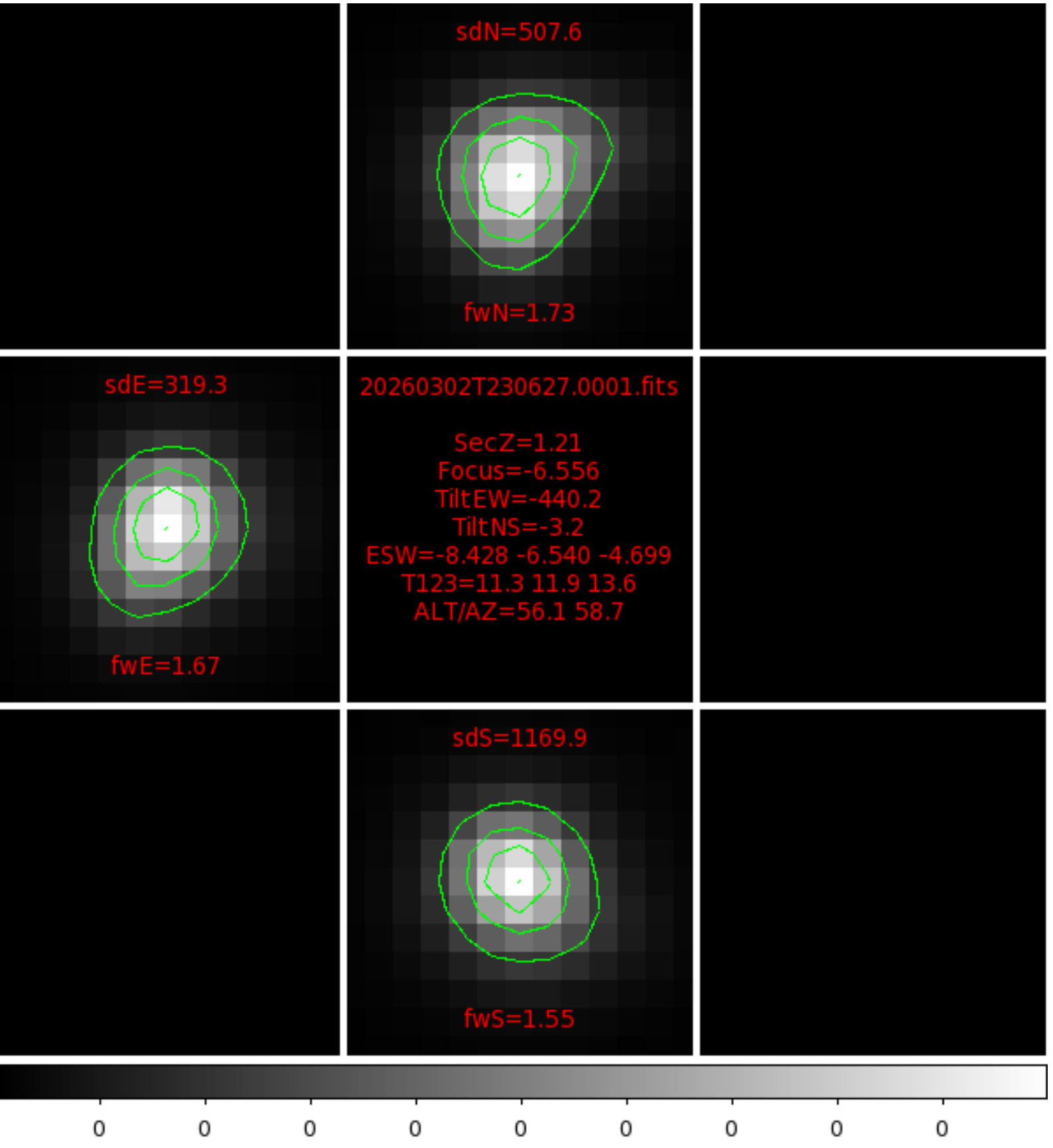

sdN=562.5
fwN=1.86
sdE=431.8
fwE=1.75
20260302T230501.0001.fits
SecZ=1.21
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=11.3 11.9 13.6
ALT/AZ=55.8 58.7
fwAVG=1.74
sdW=578.2
fwW=1.72
sdS=1366.4
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=507.6
fwN=1.73
sdE=319.3
fwE=1.67
20260302T230627.0001.fits
SecZ=1.21
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=11.3 11.9 13.6
ALT/AZ=56.1 58.7
sdS=1169.9
fwS=1.55
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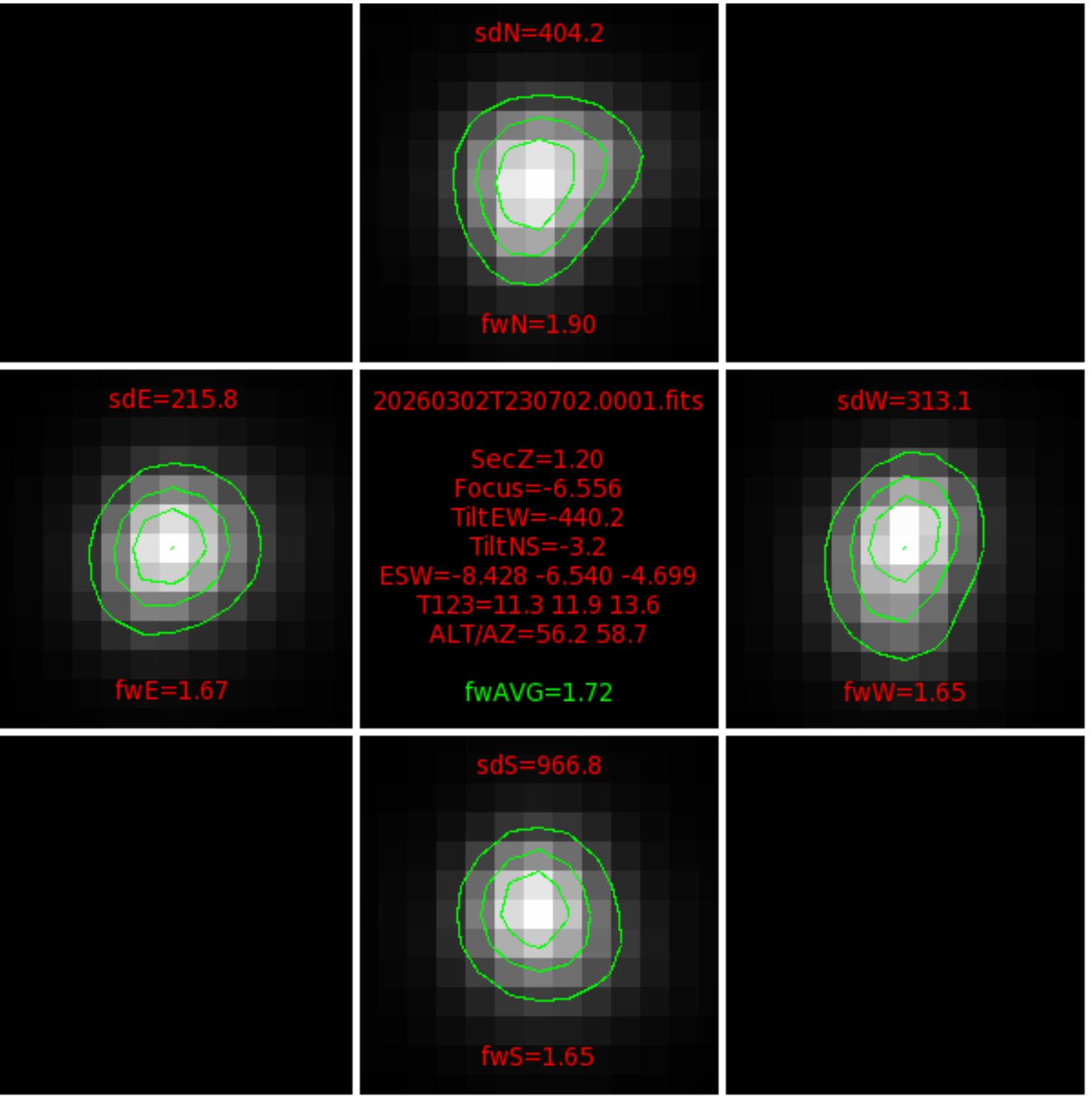
sdN=404.2
fwN=1.90
sdE=215.8
fwE=1.67
20260302T230702.0001.fits
SecZ=1.20
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=11.3 11.9 13.6
ALT/AZ=56.2 58.7
fwAVG=1.72
sdW=313.1
fwW=1.65
sdS=966.8
fwS=1.65
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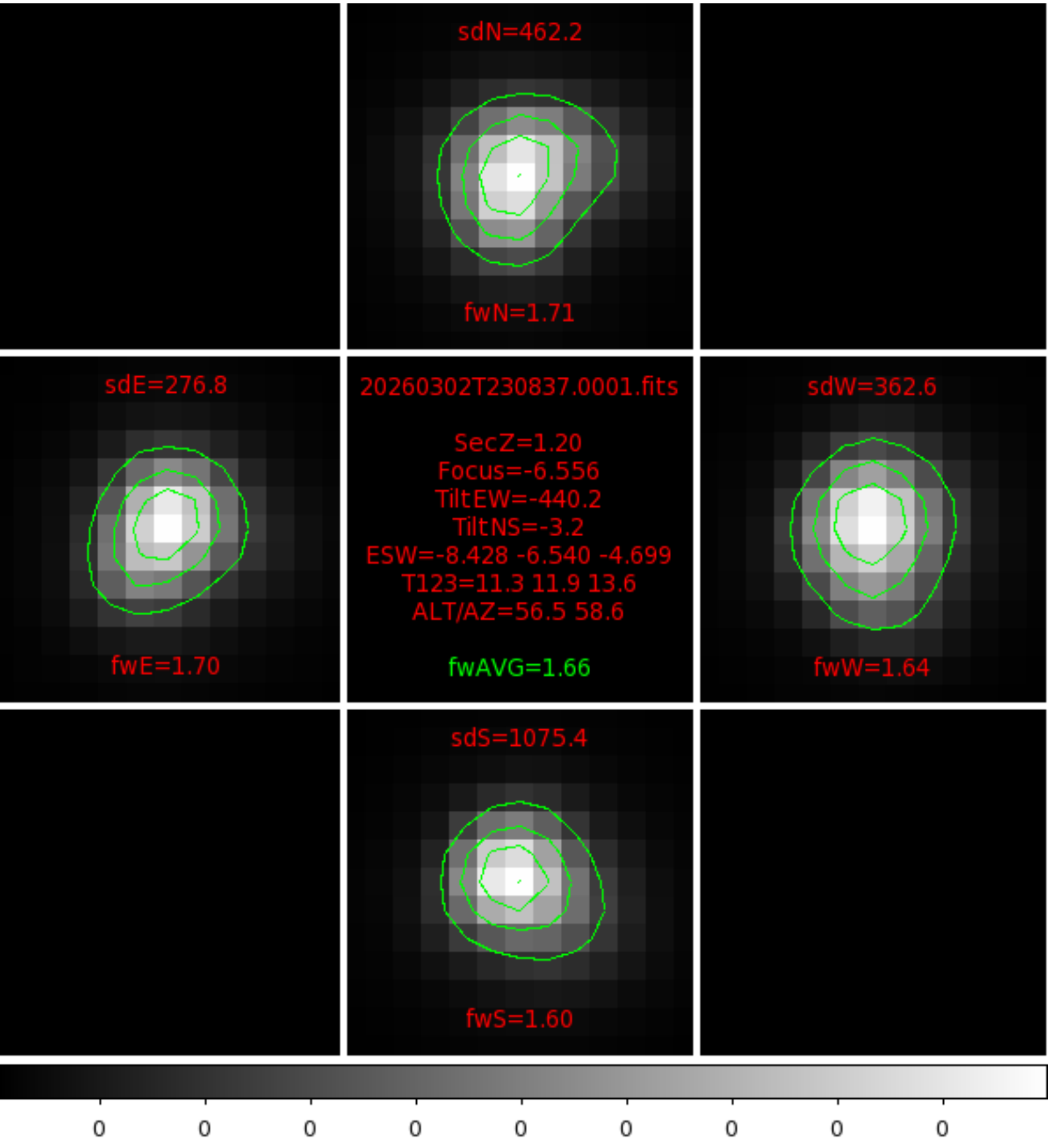
sdN=462.2
fwN=1.71
sdE=276.8
fwE=1.70
20260302T230837.0001.fits
SecZ=1.20
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=11.3 11.9 13.6
ALT/AZ=56.5 58.6
fwAVG=1.66
sdW=362.6
fwW=1.64
sdS=1075.4
fwS=1.60
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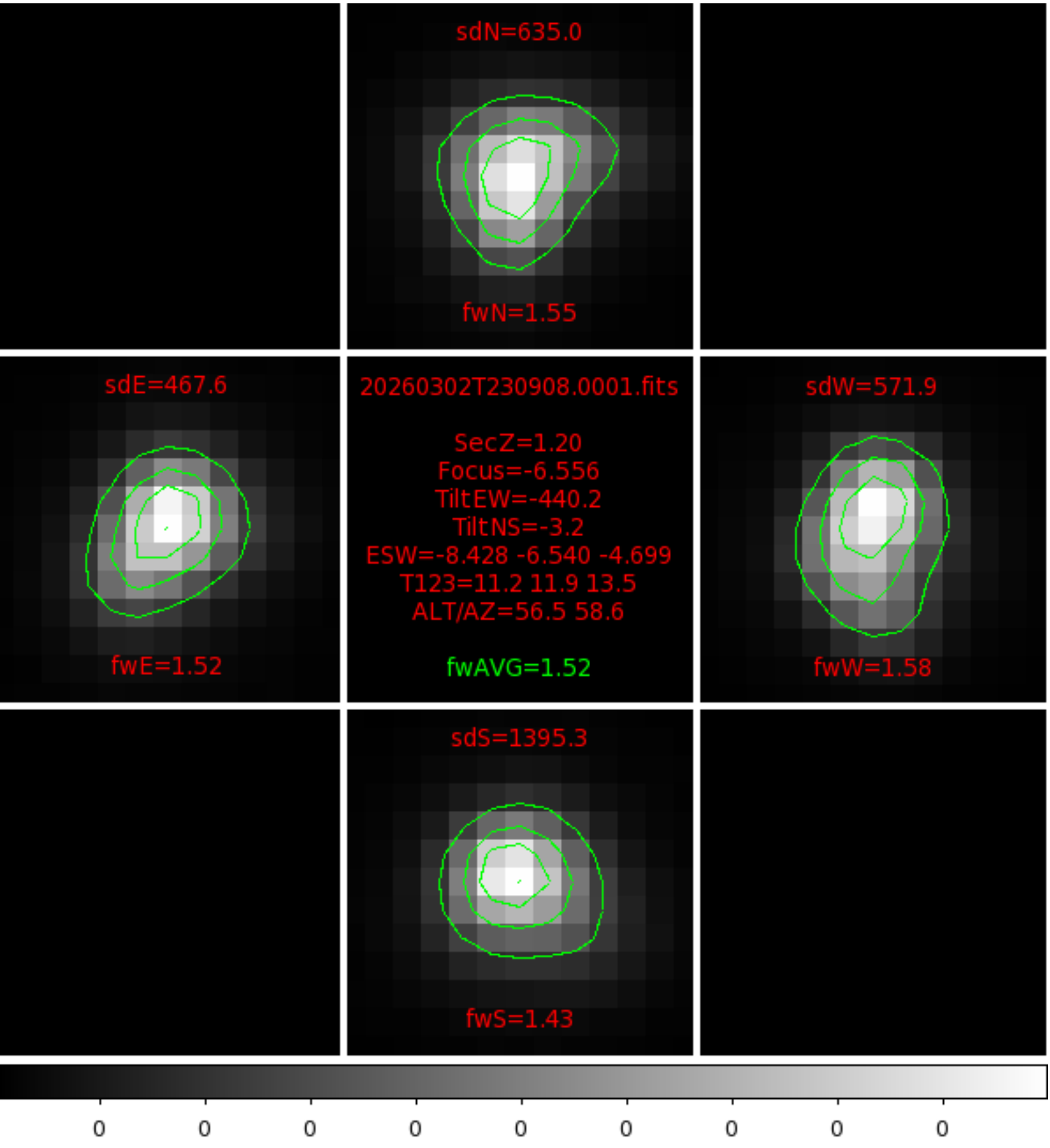
sdN=635.0
fwN=1.55
sdE=467.6
fwE=1.52
20260302T230908.0001.fits
SecZ=1.20
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=11.2 11.9 13.5
ALT/AZ=56.5 58.6
fwAVG=1.52
sdW=571.9
fwW=1.58
sdS=1395.3
fwS=1.43
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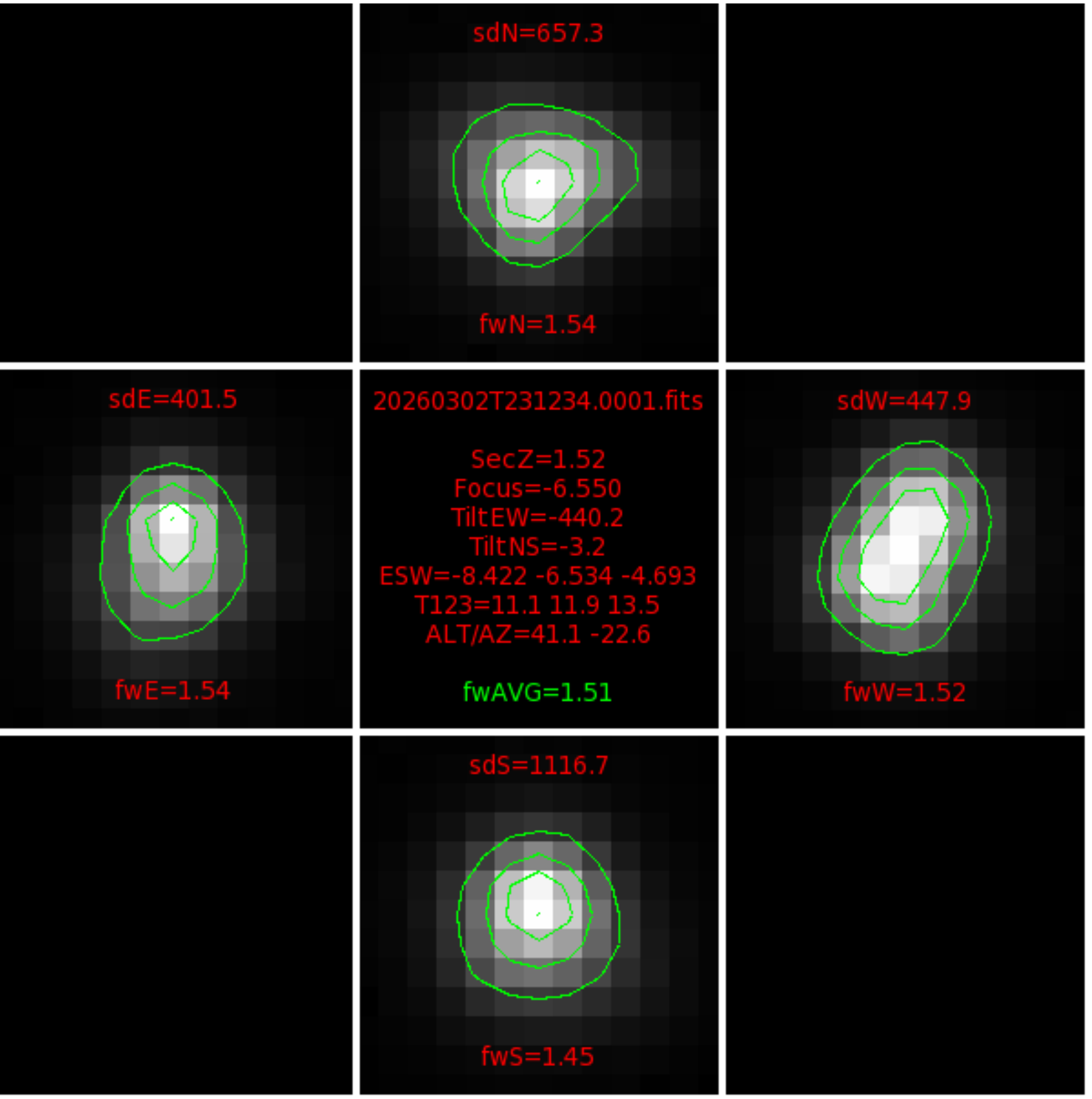
sdN=657.3
fwN=1.54
sdE=401.5
fwE=1.54
20260302T231234.0001.fits
SecZ=1.52
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.9 13.5
ALT/AZ=41.1 -22.6
fwAVG=1.51
sdW=447.9
fwW=1.52
sdS=1116.7
fwS=1.45
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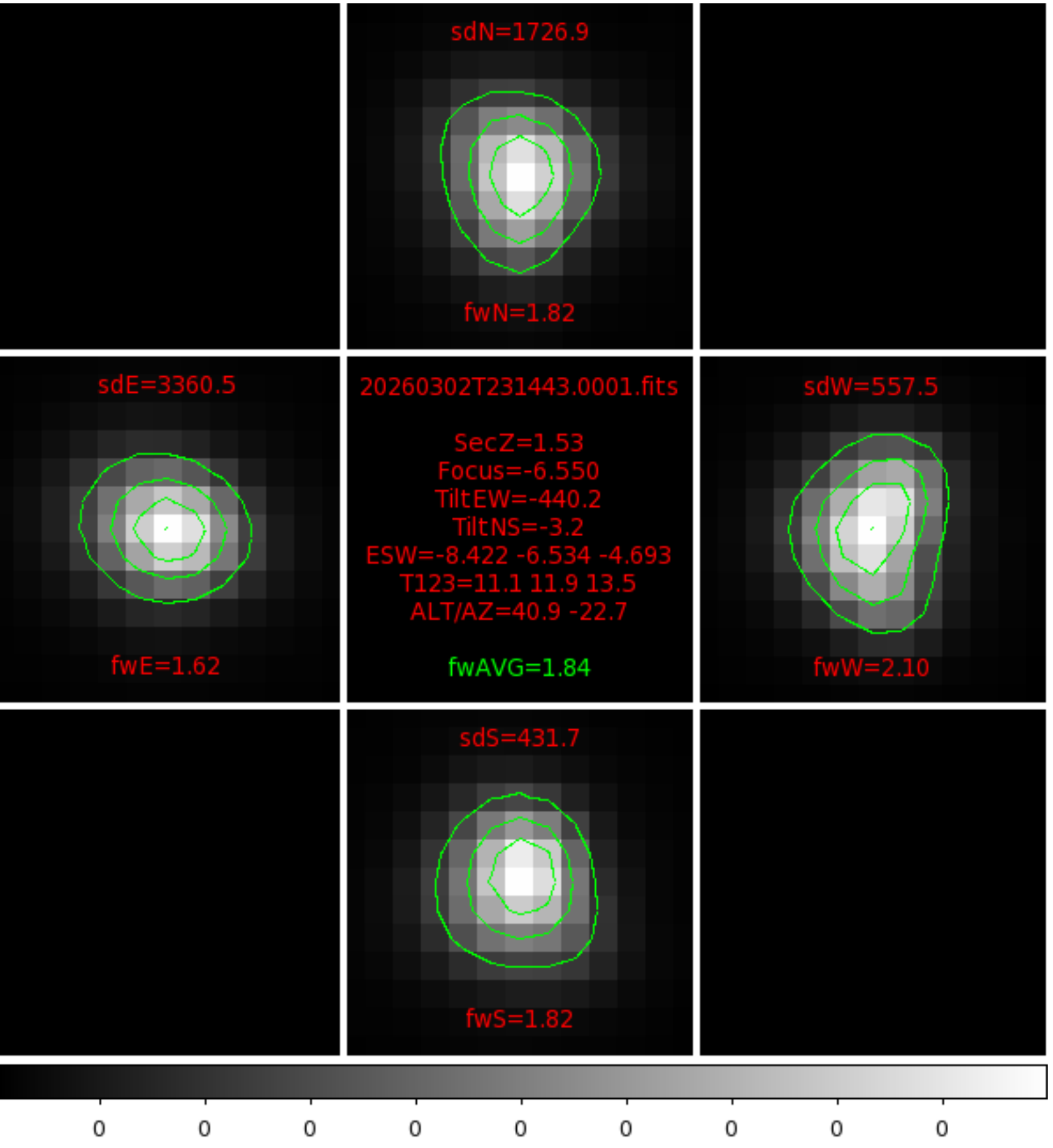
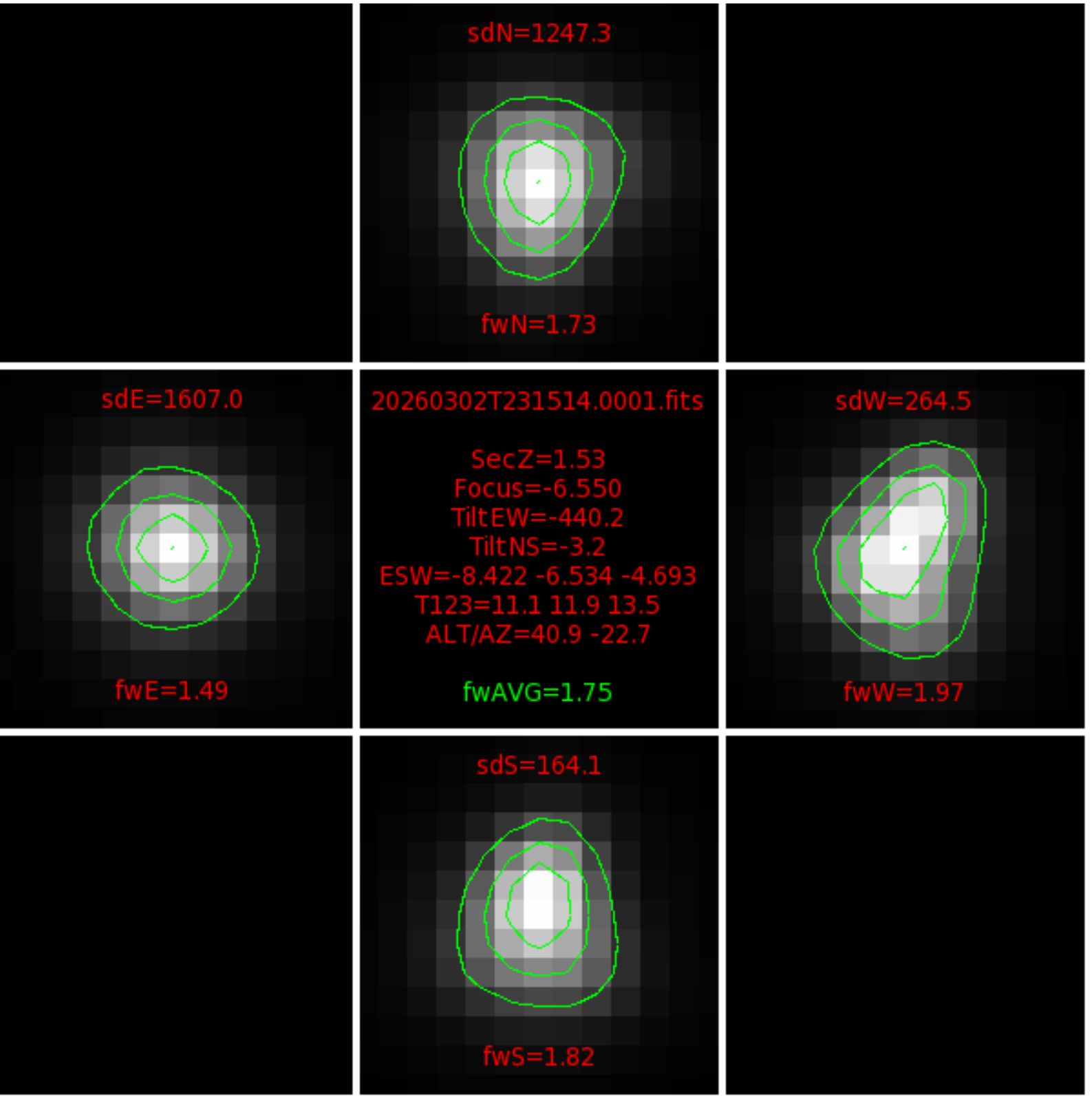

sdN=1726.9
fwN=1.82
sdE=3360.5
fwE=1.62
20260302T231443.0001.fits
SecZ=1.53
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.9 13.5
ALT/AZ=40.9 -22.7
fwAVG=1.84
sdW=557.5
fwW=2.10
sdS=431.7
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=1247.3
fwN=1.73
sdE=1607.0
fwE=1.49
20260302T231514.0001.fits
SecZ=1.53
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.9 13.5
ALT/AZ=40.9 -22.7
fwAVG=1.75
sdW=264.5
fwW=1.97
sdS=164.1
fwS=1.82
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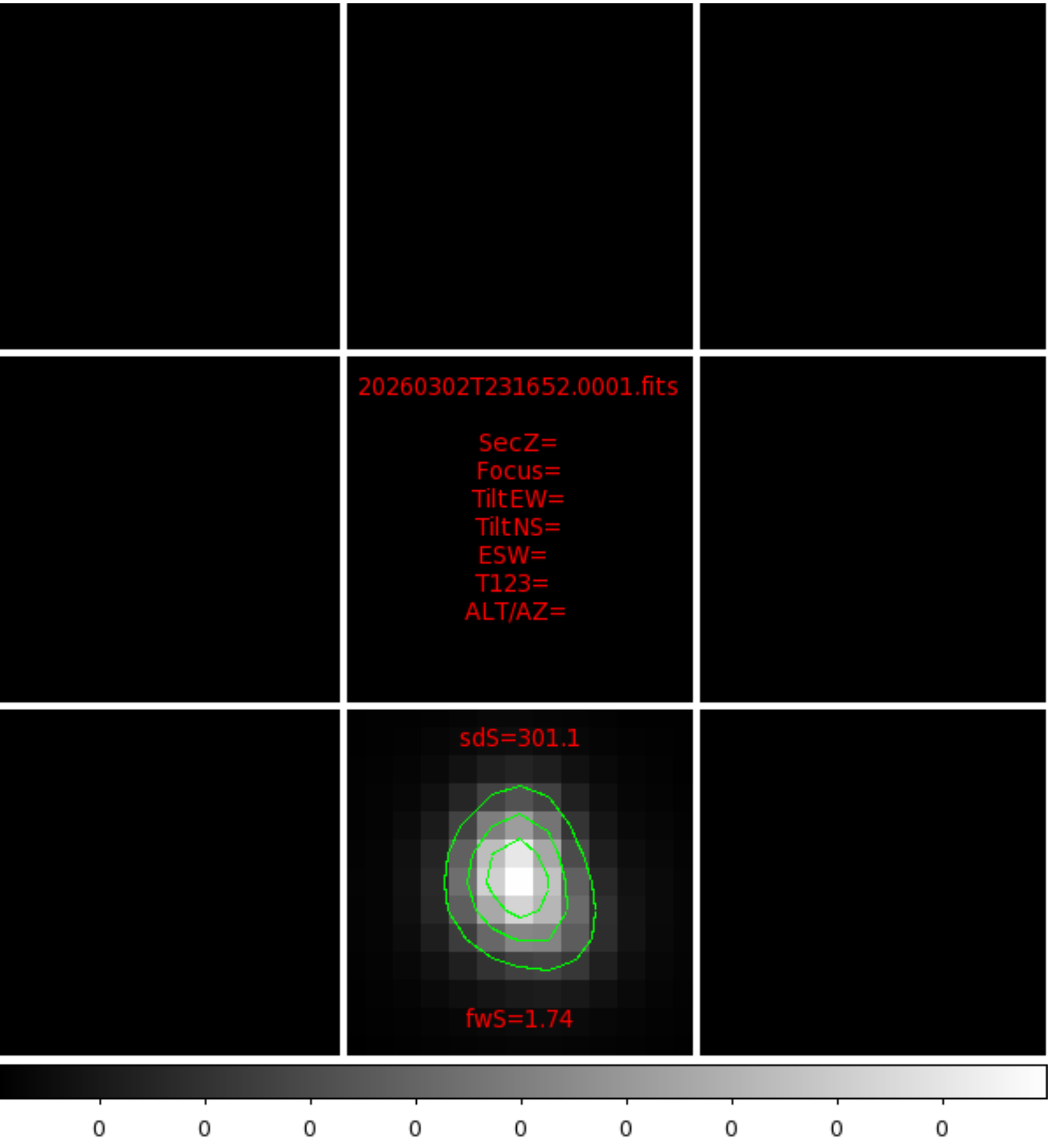
20260302T231652.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=301.1
fwS=1.74
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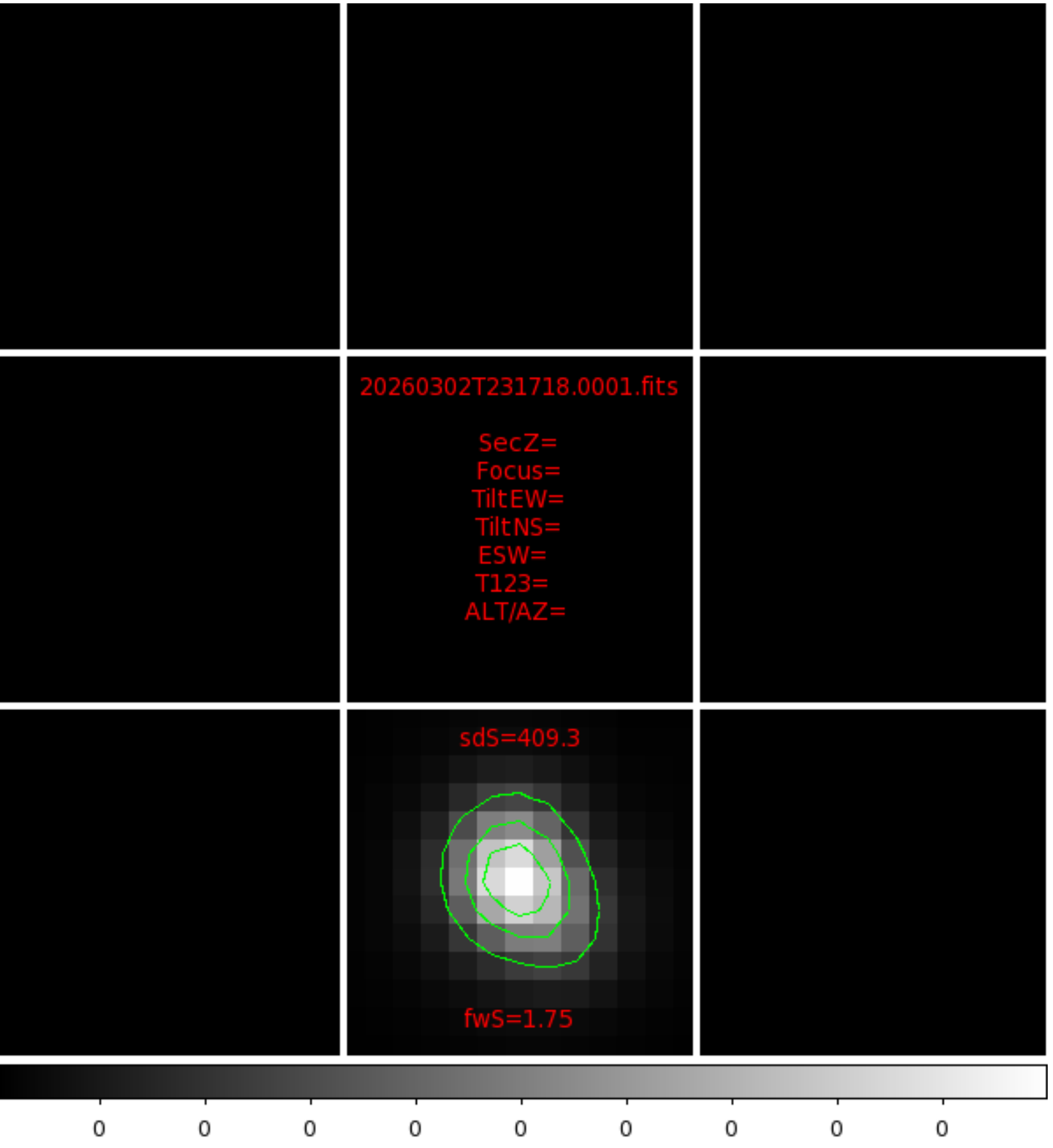
20260302T231718.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=409.3
fwS=1.75
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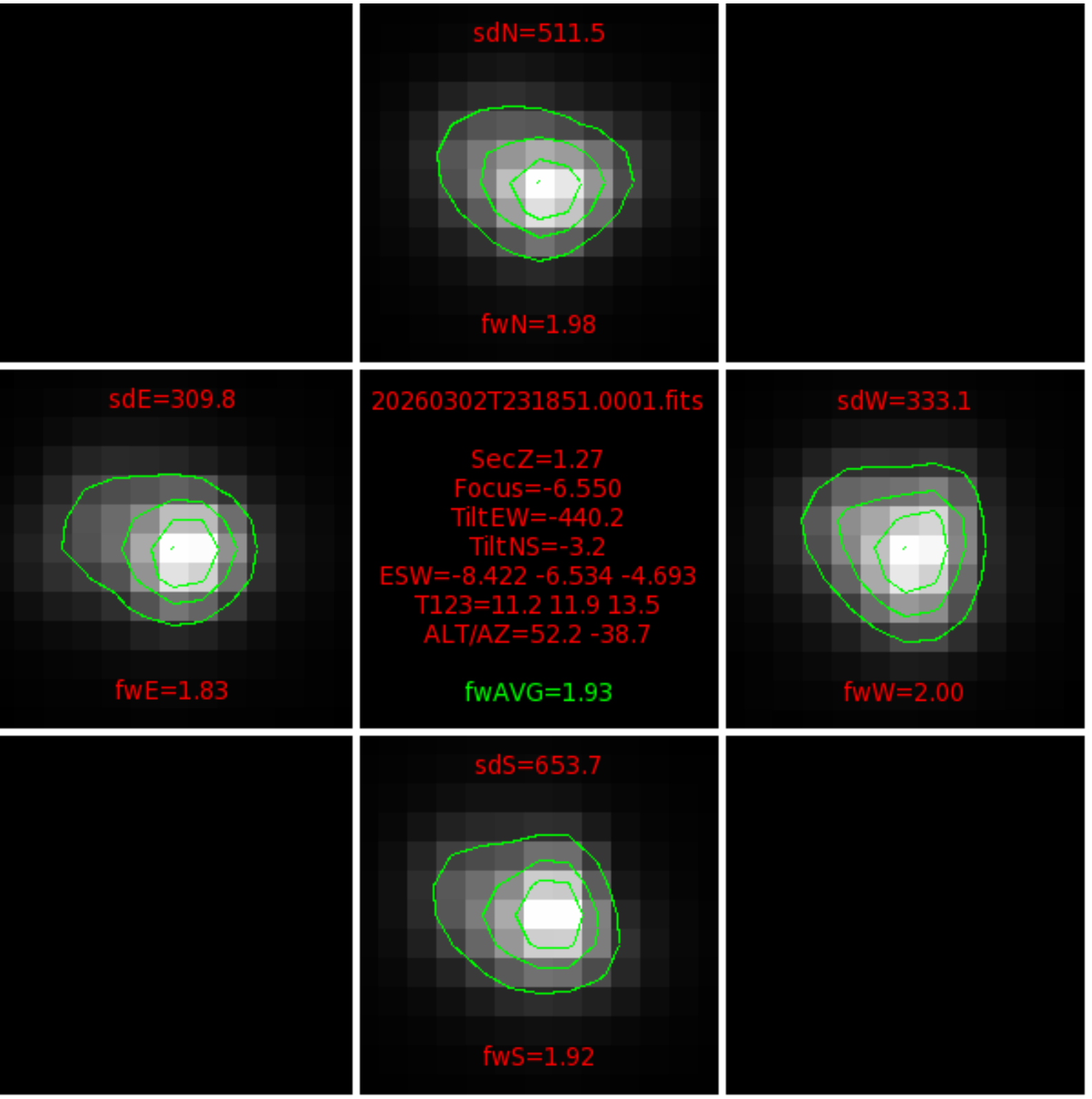
0
0
0
0
0
0


sdN=511.5
fwN=1.98
sdE=309.8
fwE=1.83
20260302T231851.0001.fits
SecZ=1.27
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.9 13.5
ALT/AZ=52.2 -38.7
fwAVG=1.93
sdW=333.1
fwW=2.00
sdS=653.7
fwS=1.92
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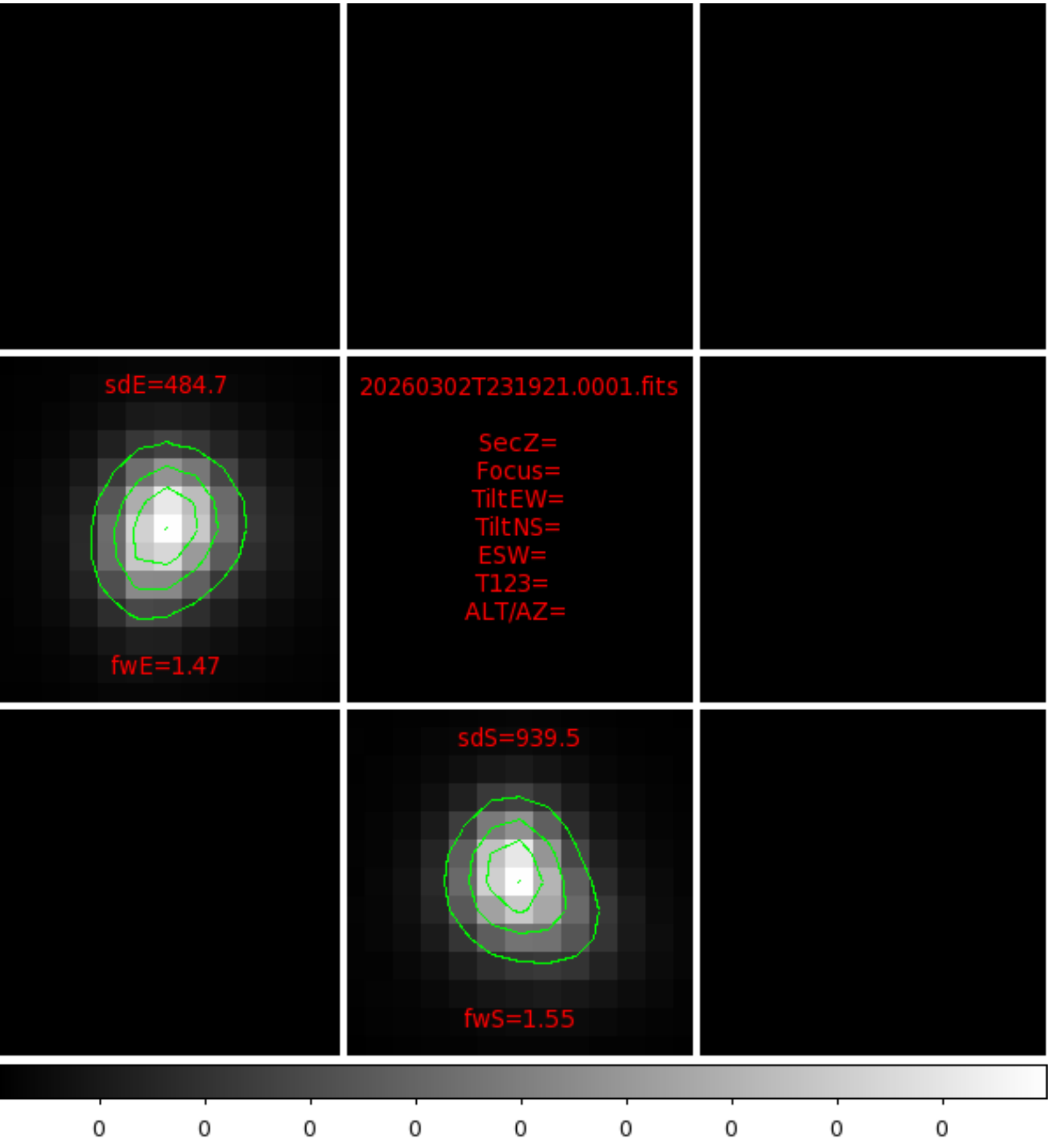
sdE=484.7
20260302T231921.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.47
sdS=939.5
fwS=1.55
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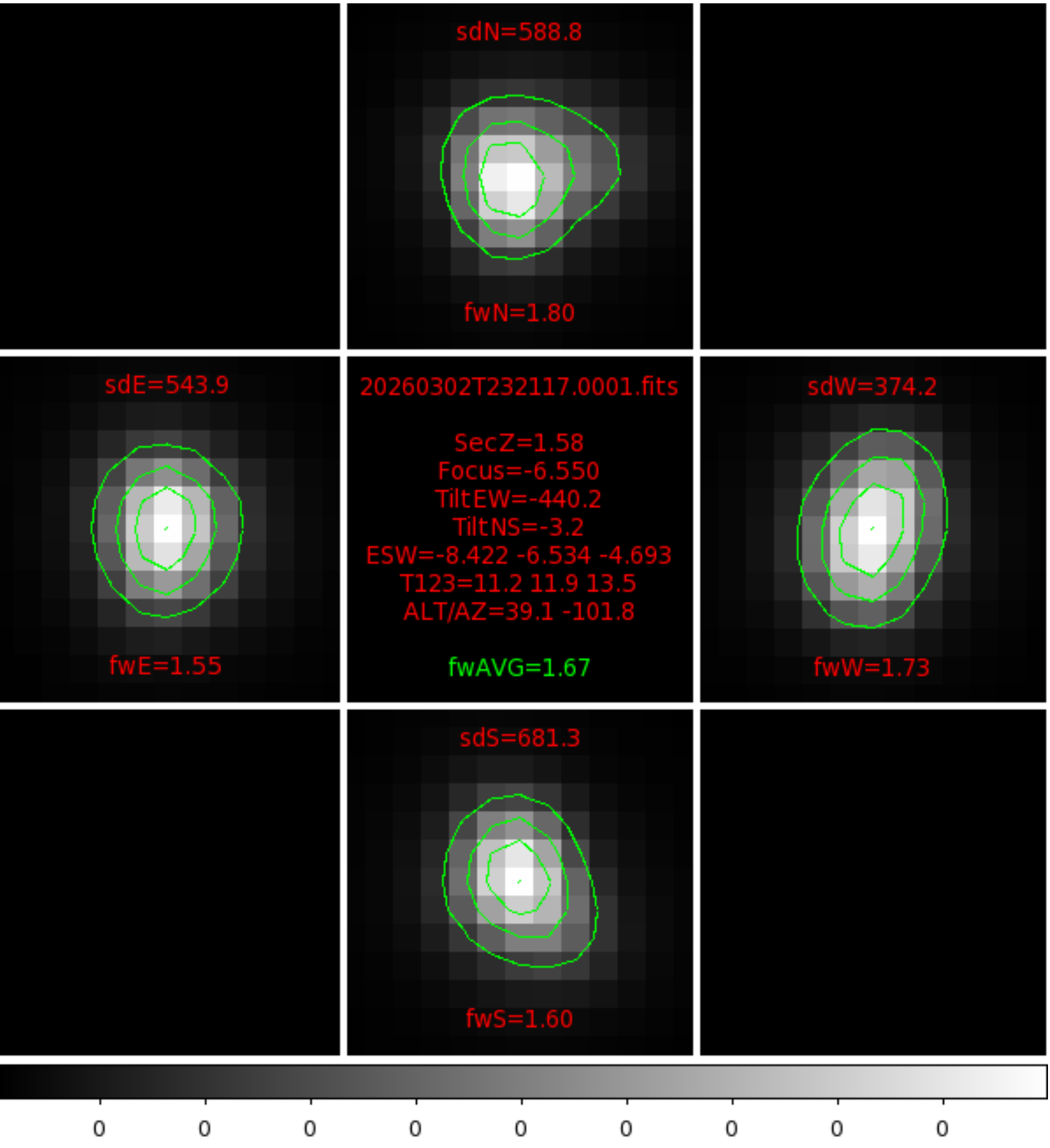
sdN=588.8
fwN=1.80
sdE=543.9
fwE=1.55
20260302T232117.0001.fits
SecZ=1.58
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.9 13.5
ALT/AZ=39.1 -101.8
fwAVG=1.67
sdW=374.2
fwW=1.73
sdS=681.3
fwS=1.60
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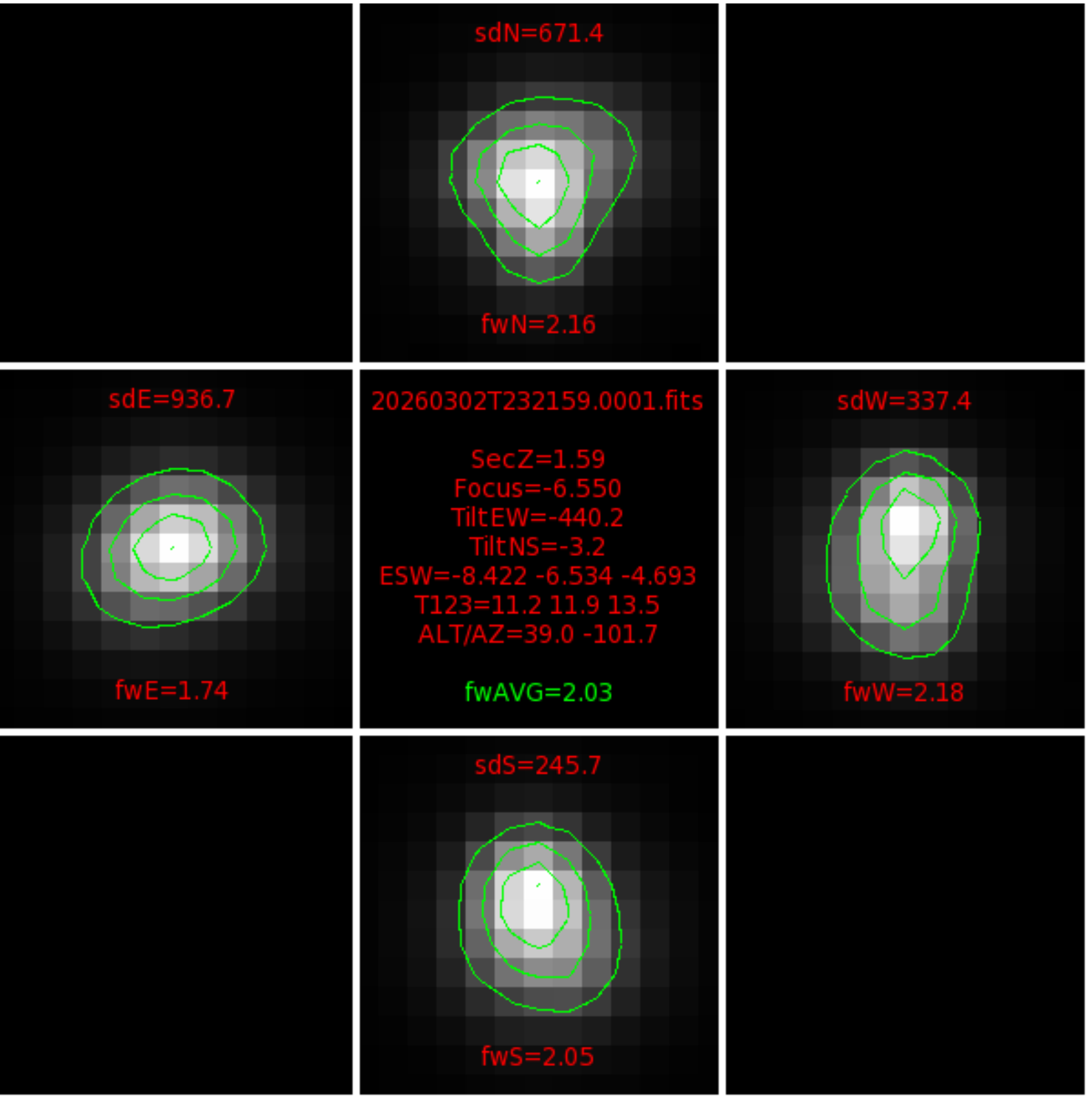
sdN=671.4
fwN=2.16
sdE=936.7
fwE=1.74
20260302T232159.0001.fits
SecZ=1.59
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.9 13.5
ALT/AZ=39.0 -101.7
fwAVG=2.03
sdW=337.4
fwW=2.18
sdS=245.7
fwS=2.05
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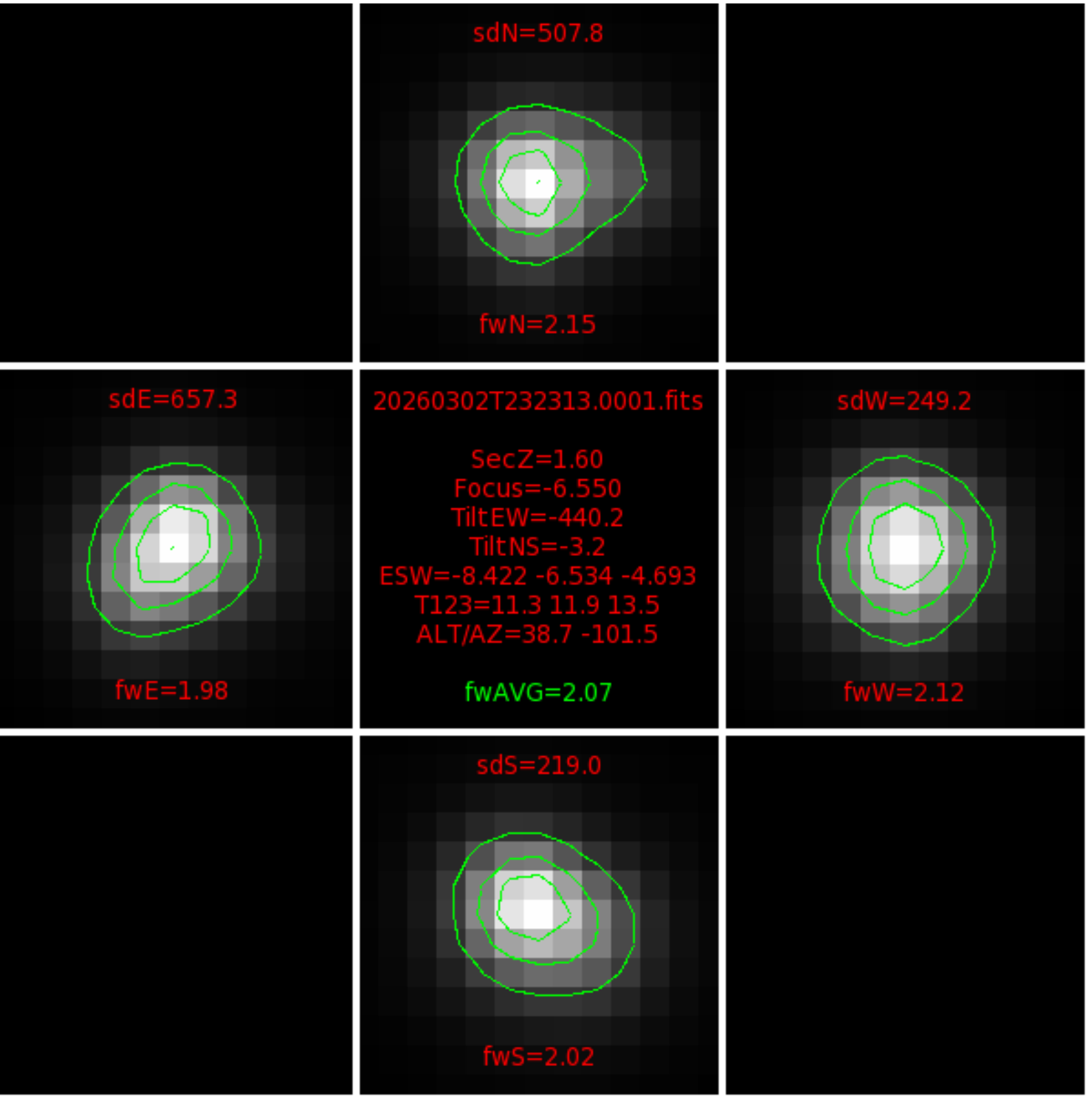
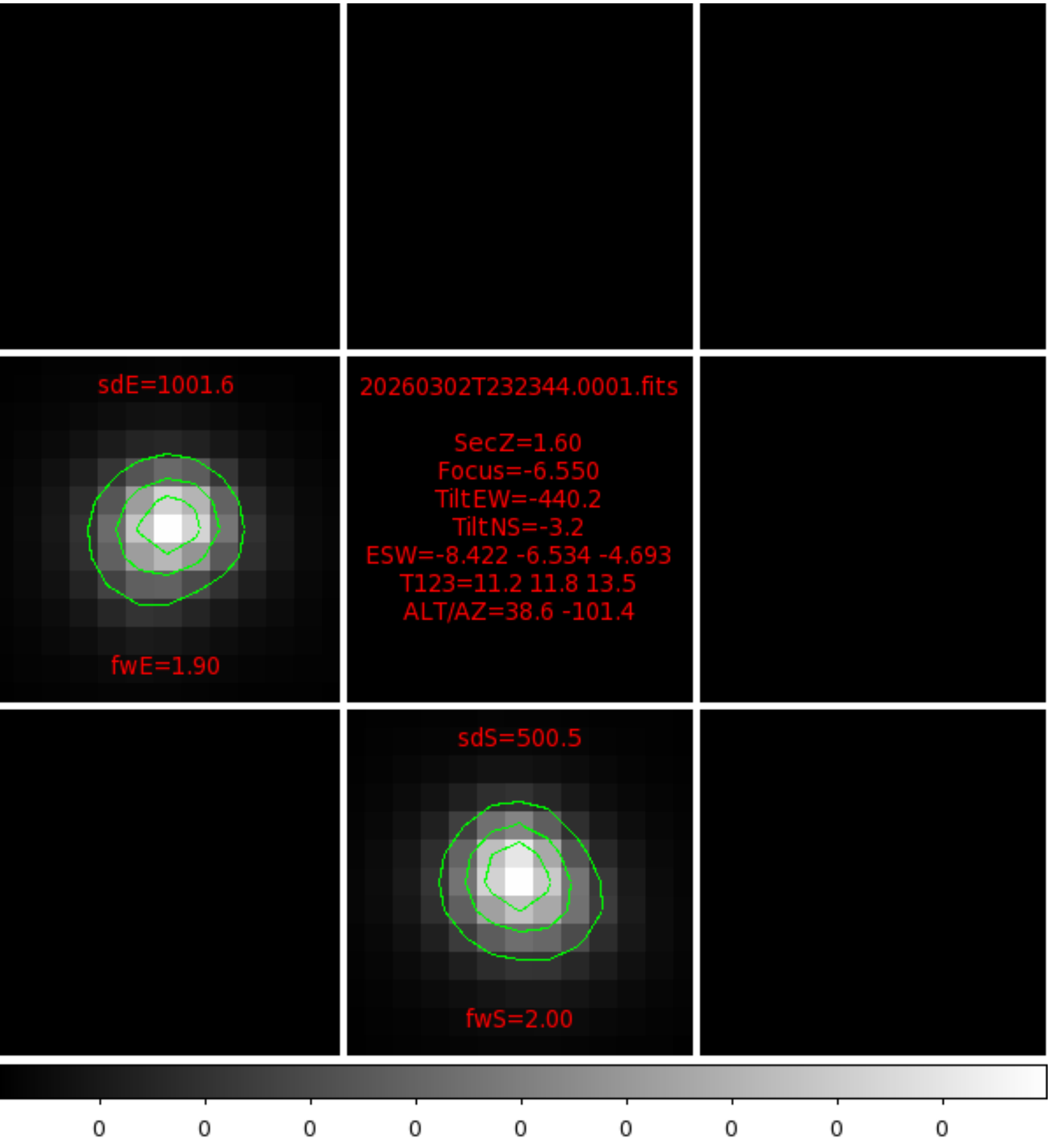
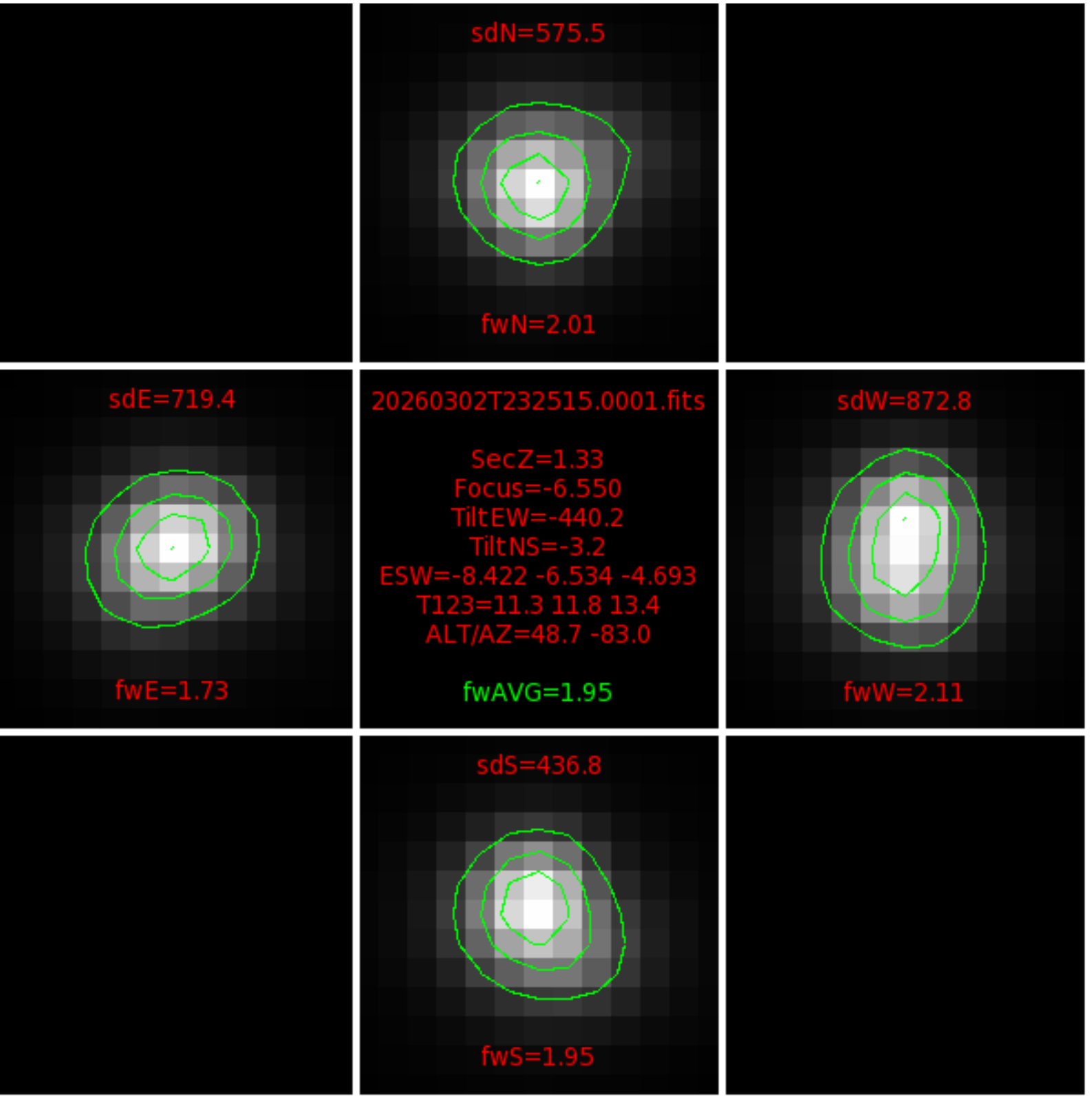

sdN=507.8
fwN=2.15
sdE=657.3
fwE=1.98
20260302T232313.0001.fits
SecZ=1.60
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.9 13.5
ALT/AZ=38.7 -101.5
fwAVG=2.07
sdW=249.2
fwW=2.12
sdS=219.0
fwS=2.02
0 0 0 0 0 0 0 0 0


sdE=1001.6
20260302T232344.0001.fits
SecZ=1.60
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.8 13.5
ALT/AZ=38.6 -101.4
fwE=1.90
sdS=500.5
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=575.5
fwN=2.01
sdE=719.4
fwE=1.73
20260302T232515.0001.fits
SecZ=1.33
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.4
ALT/AZ=48.7 -83.0
fwAVG=1.95
sdW=872.8
fwW=2.11
sdS=436.8
fwS=1.95
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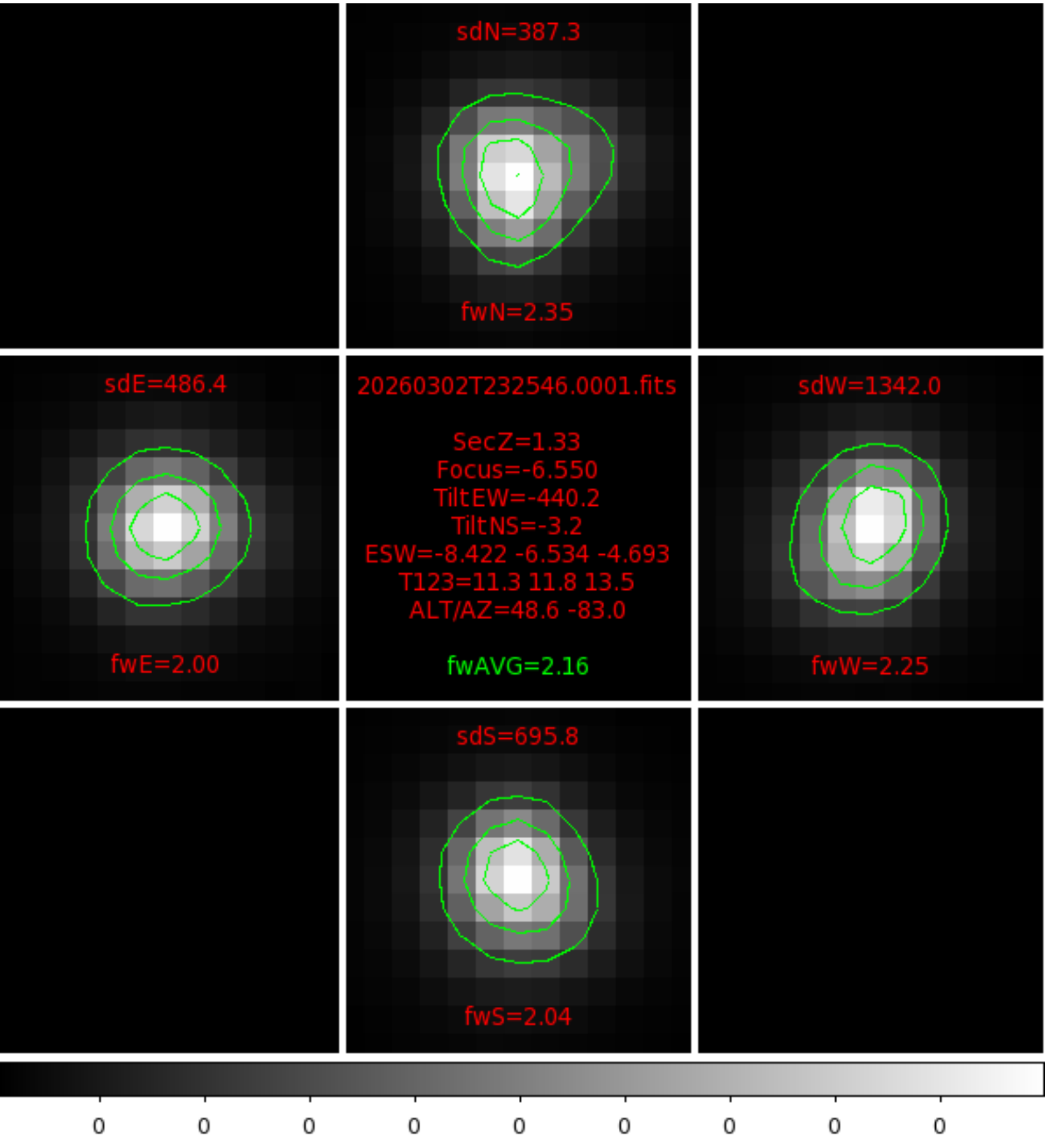
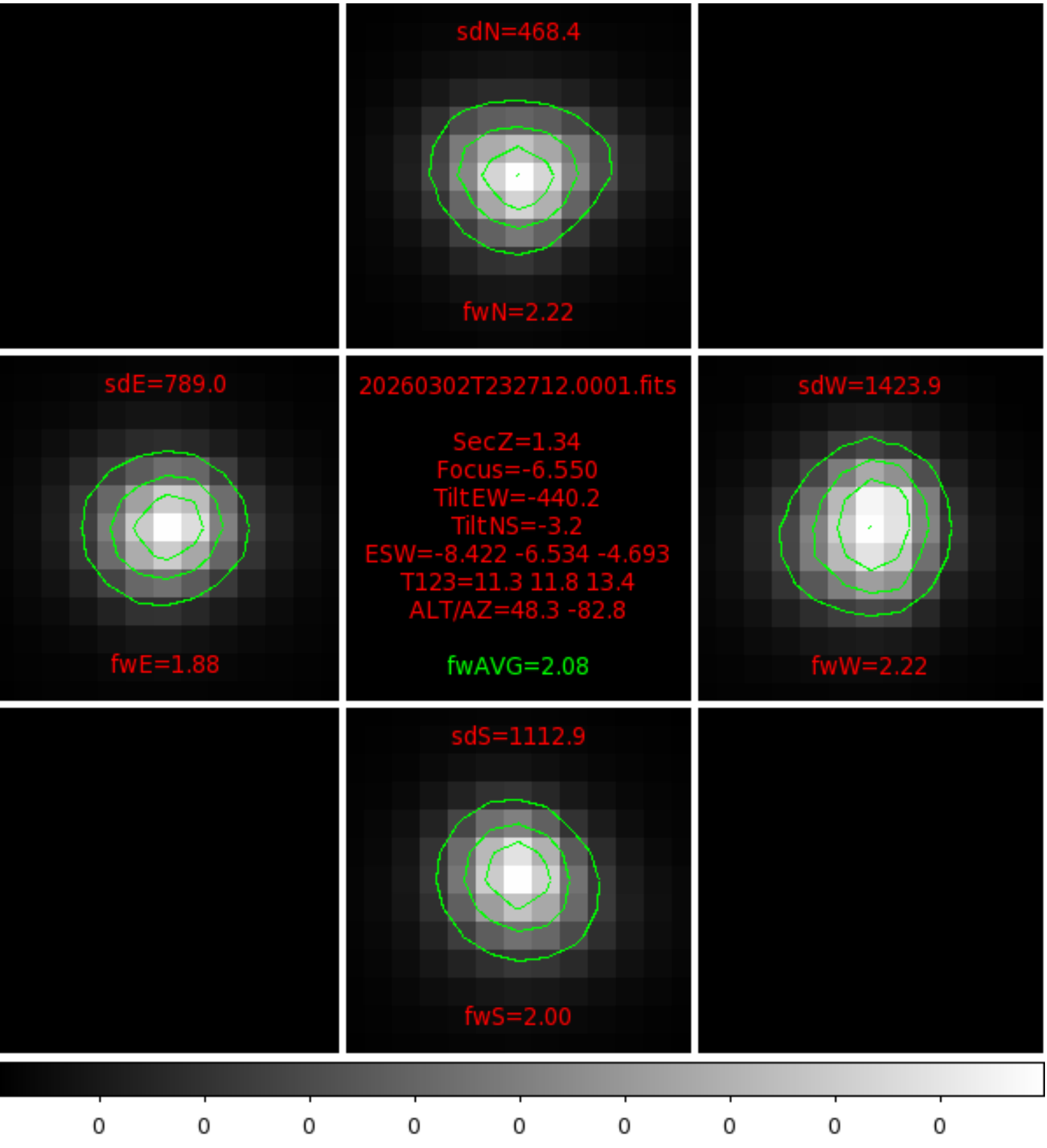
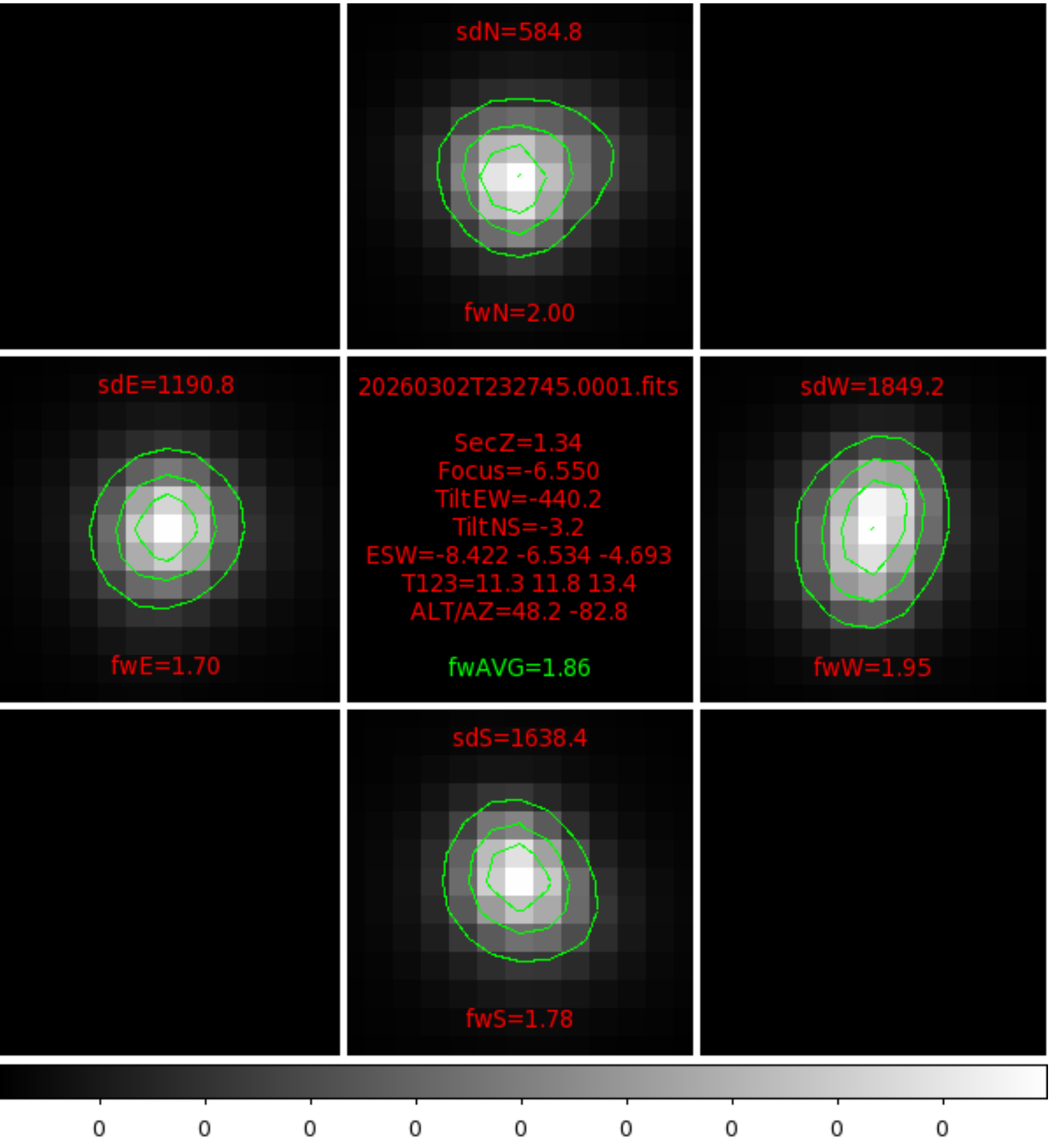
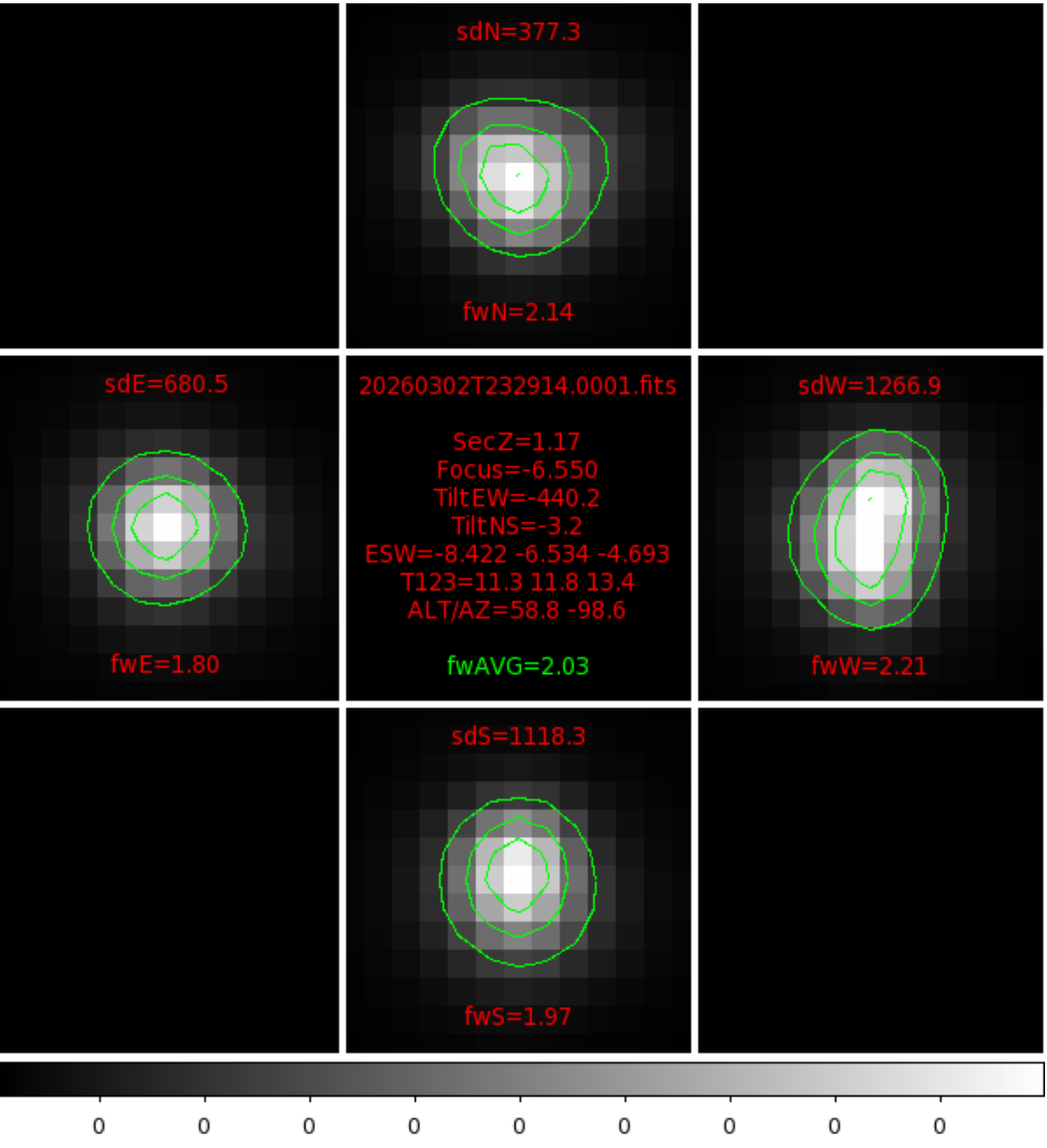
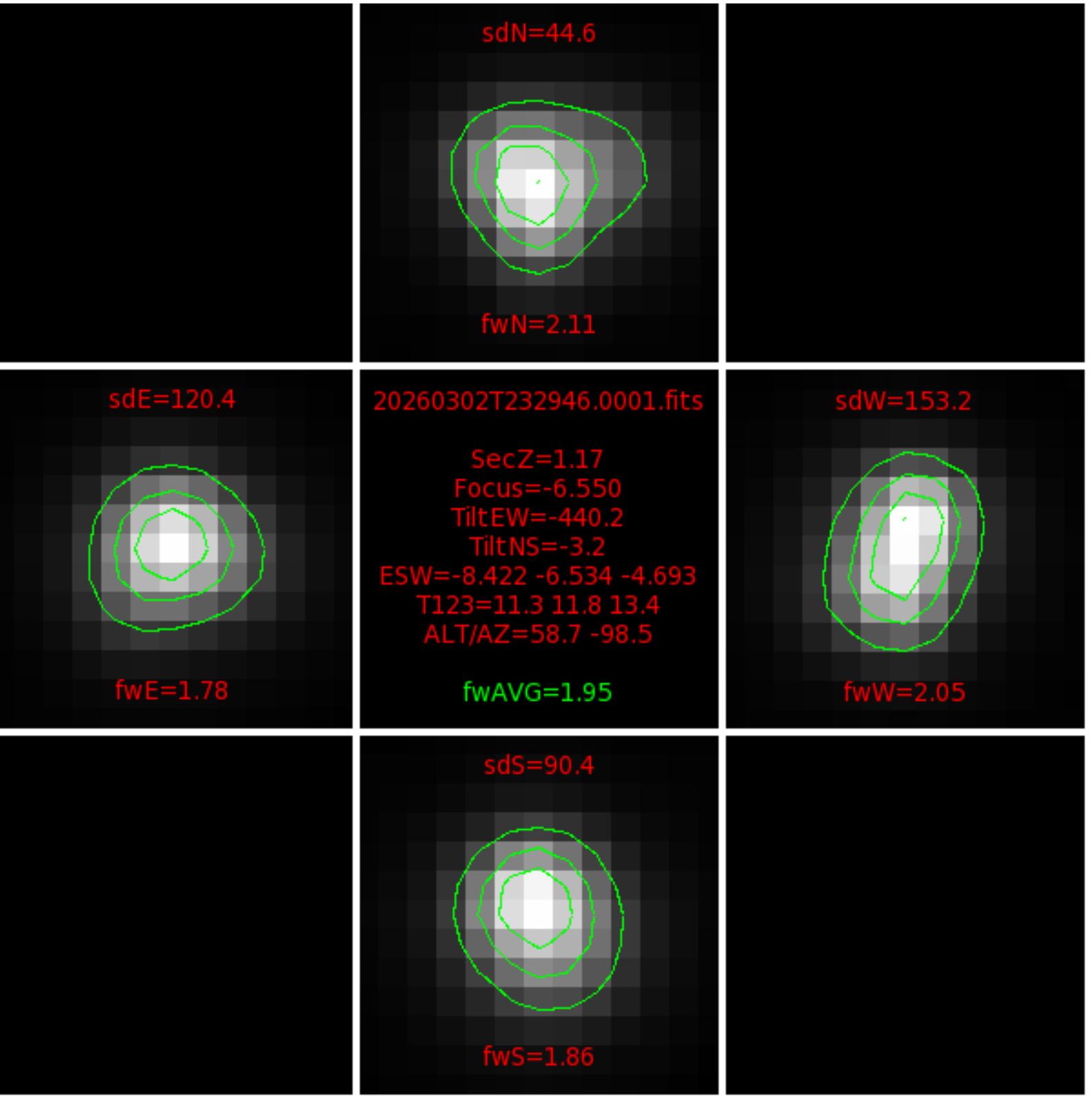

sdN=387.3
fwN=2.35
sdE=486.4
fwE=2.00
20260302T232546.0001.fits
SecZ=1.33
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.5
ALT/AZ=48.6 -83.0
fwAVG=2.16
sdW=1342.0
fwW=2.25
sdS=695.8
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=468.4
fwN=2.22
sdE=789.0
fwE=1.88
20260302T232712.0001.fits
SecZ=1.34
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.4
ALT/AZ=48.3 -82.8
fwAVG=2.08
sdW=1423.9
fwW=2.22
sdS=1112.9
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=584.8
fwN=2.00
sdE=1190.8
fwE=1.70
20260302T232745.0001.fits
SecZ=1.34
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.4
ALT/AZ=48.2 -82.8
fwAVG=1.86
sdW=1849.2
fwW=1.95
sdS=1638.4
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=377.3
fwN=2.14
sdE=680.5
fwE=1.80
20260302T232914.0001.fits
SecZ=1.17
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.4
ALT/AZ=58.8 -98.6
fwAVG=2.03
sdW=1266.9
fwW=2.21
sdS=1118.3
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=44.6
fwN=2.11
sdE=120.4
fwE=1.78
20260302T232946.0001.fits
SecZ=1.17
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.4
ALT/AZ=58.7 -98.5
fwAVG=1.95
sdW=153.2
fwW=2.05
sdS=90.4
fwS=1.86
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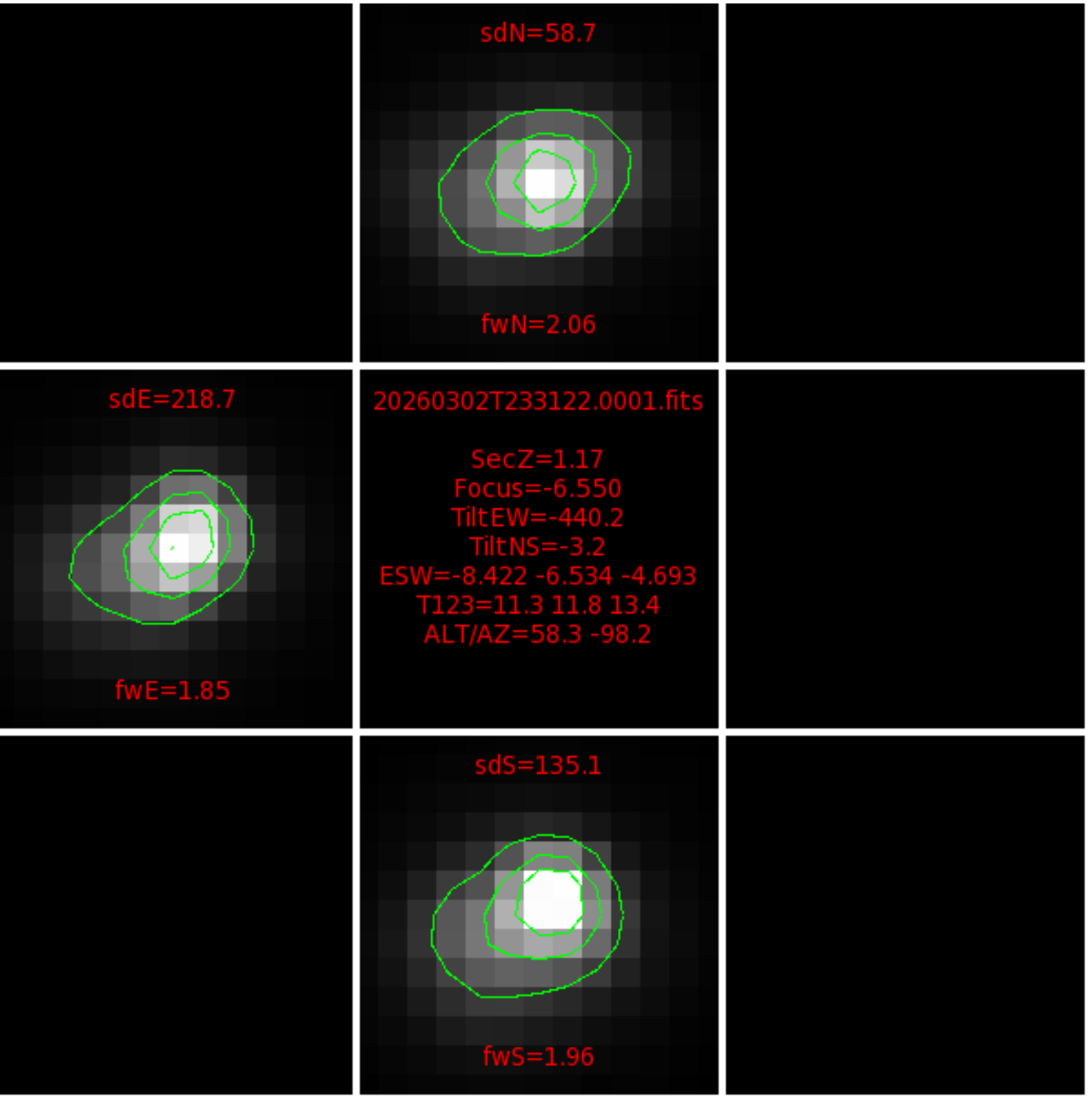
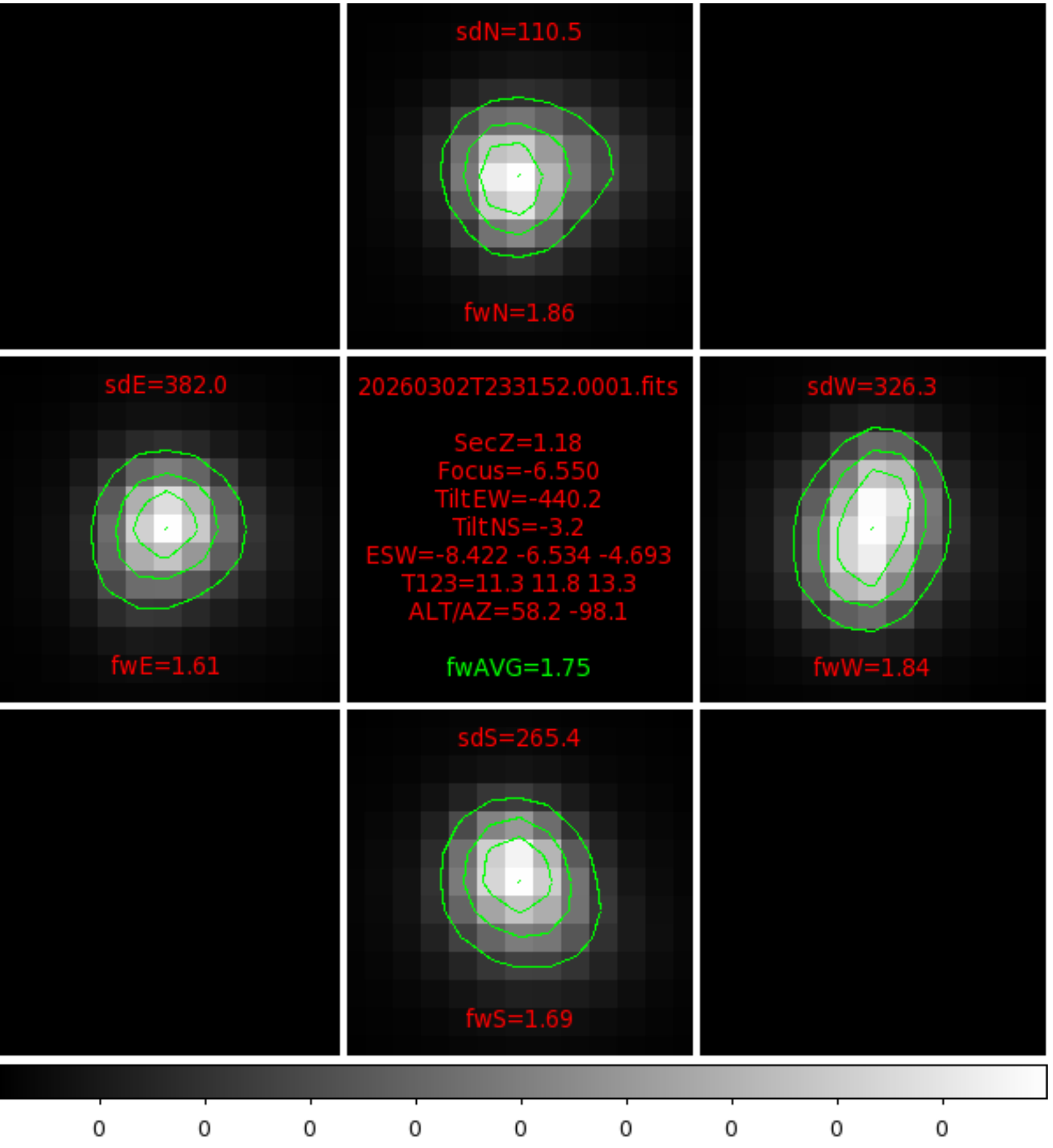

sdN=58.7
fwN=2.06
sdE=218.7
fwE=1.85
20260302T233122.0001.fits
SecZ=1.17
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.4
ALT/AZ=58.3 -98.2
sdS=135.1
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=110.5
fwN=1.86
sdE=382.0
fwE=1.61
20260302T233152.0001.fits
SecZ=1.18
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=58.2 -98.1
fwAVG=1.75
sdW=326.3
fwW=1.84
sdS=265.4
fwS=1.69
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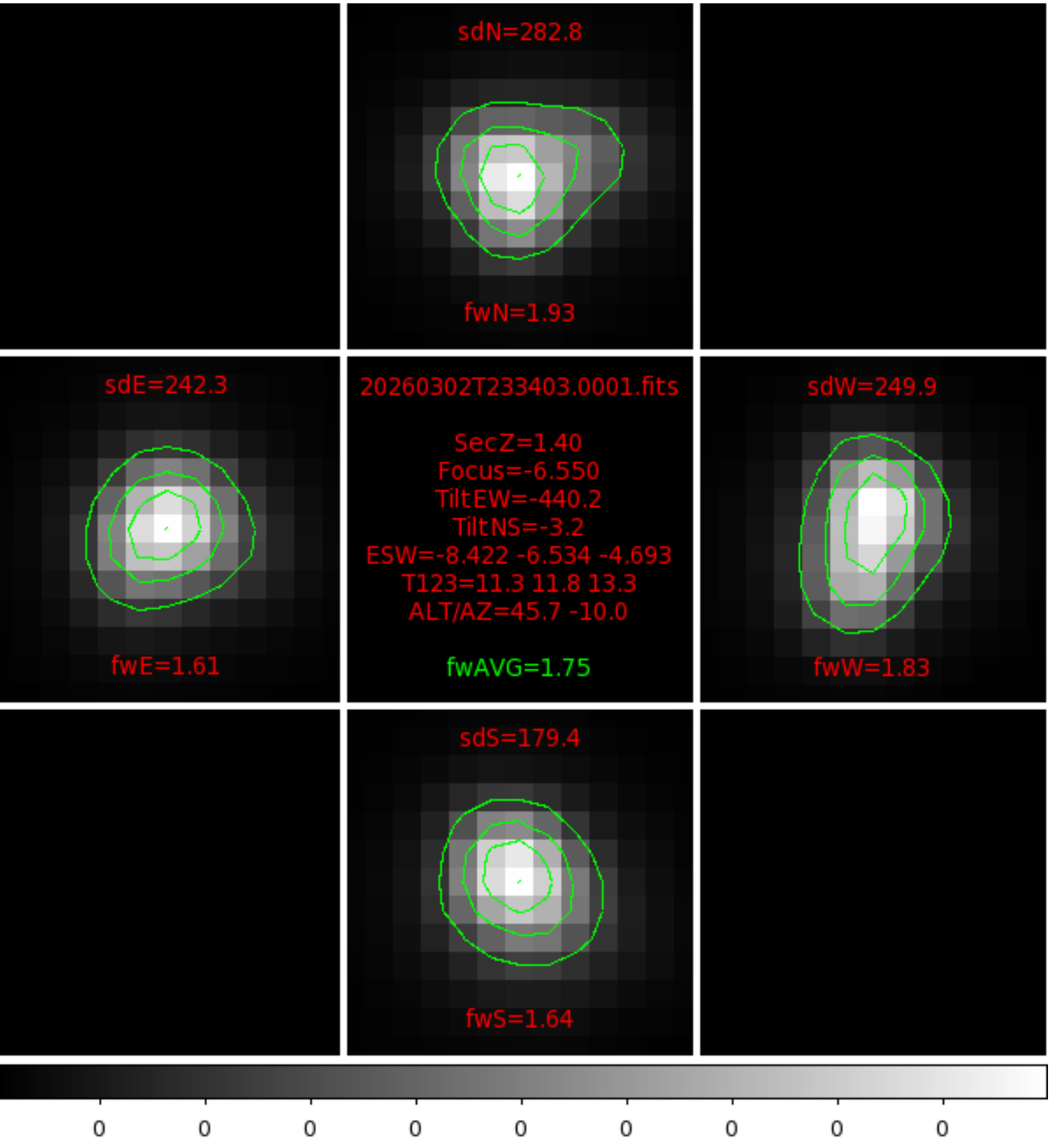
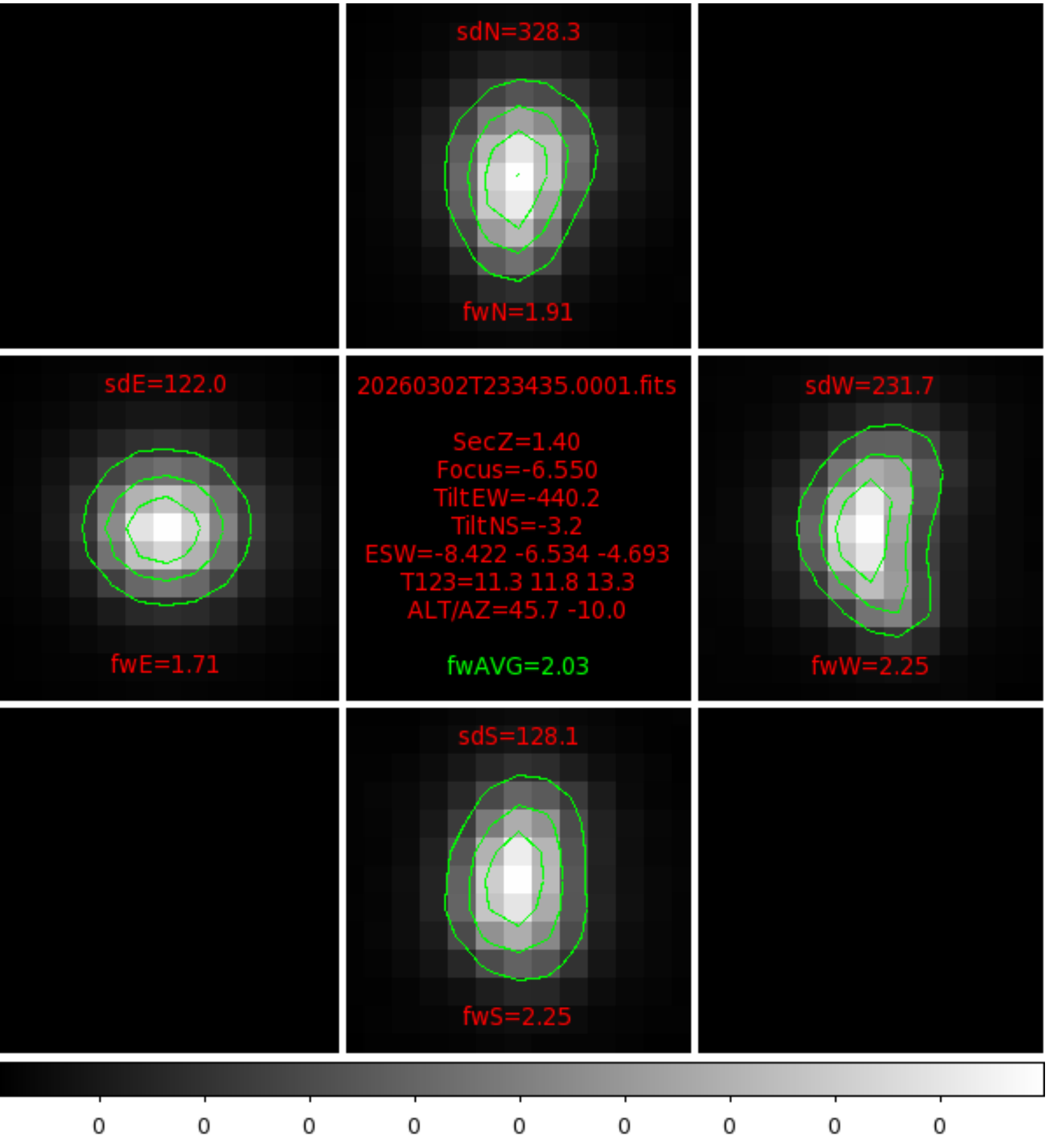
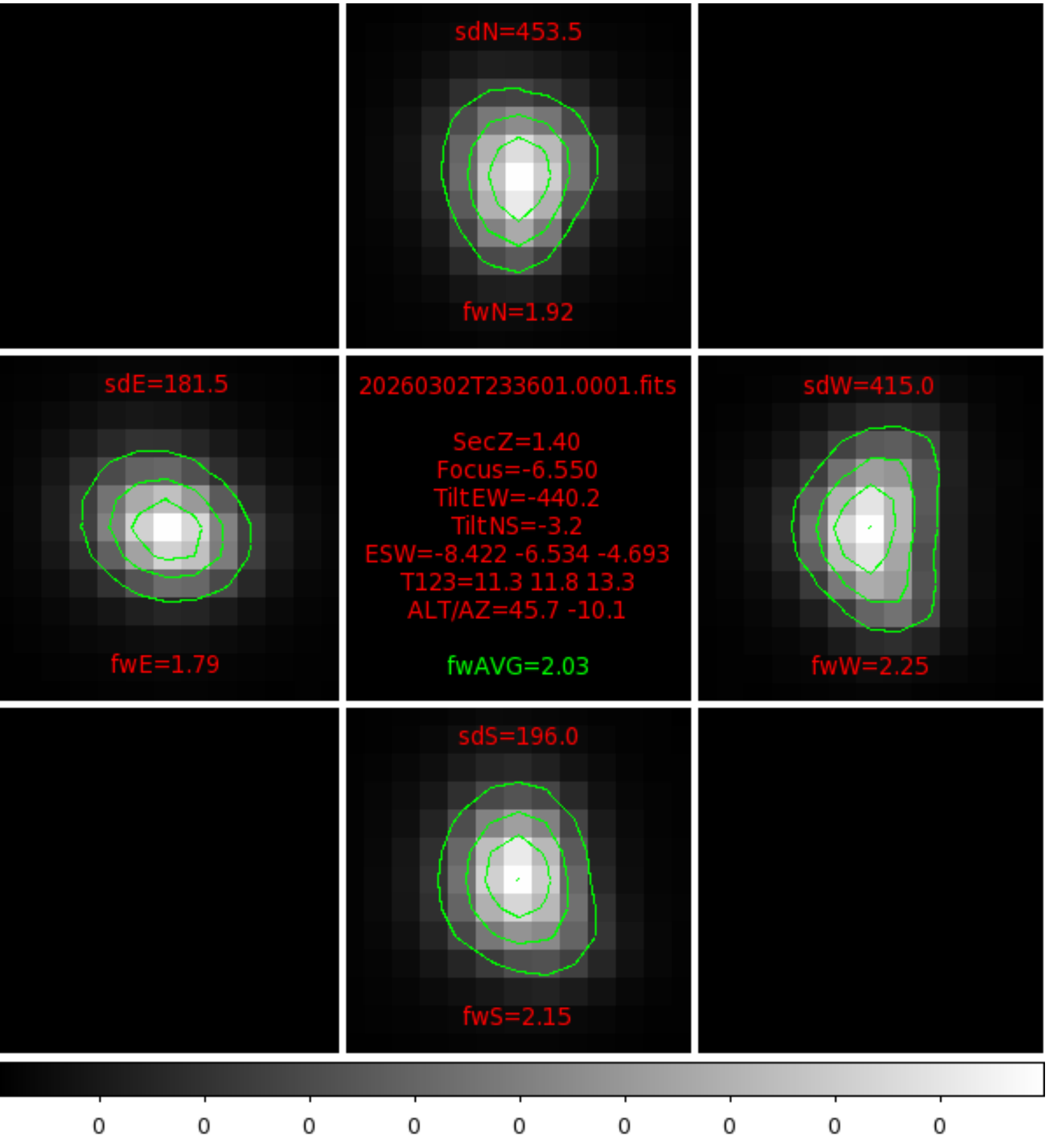
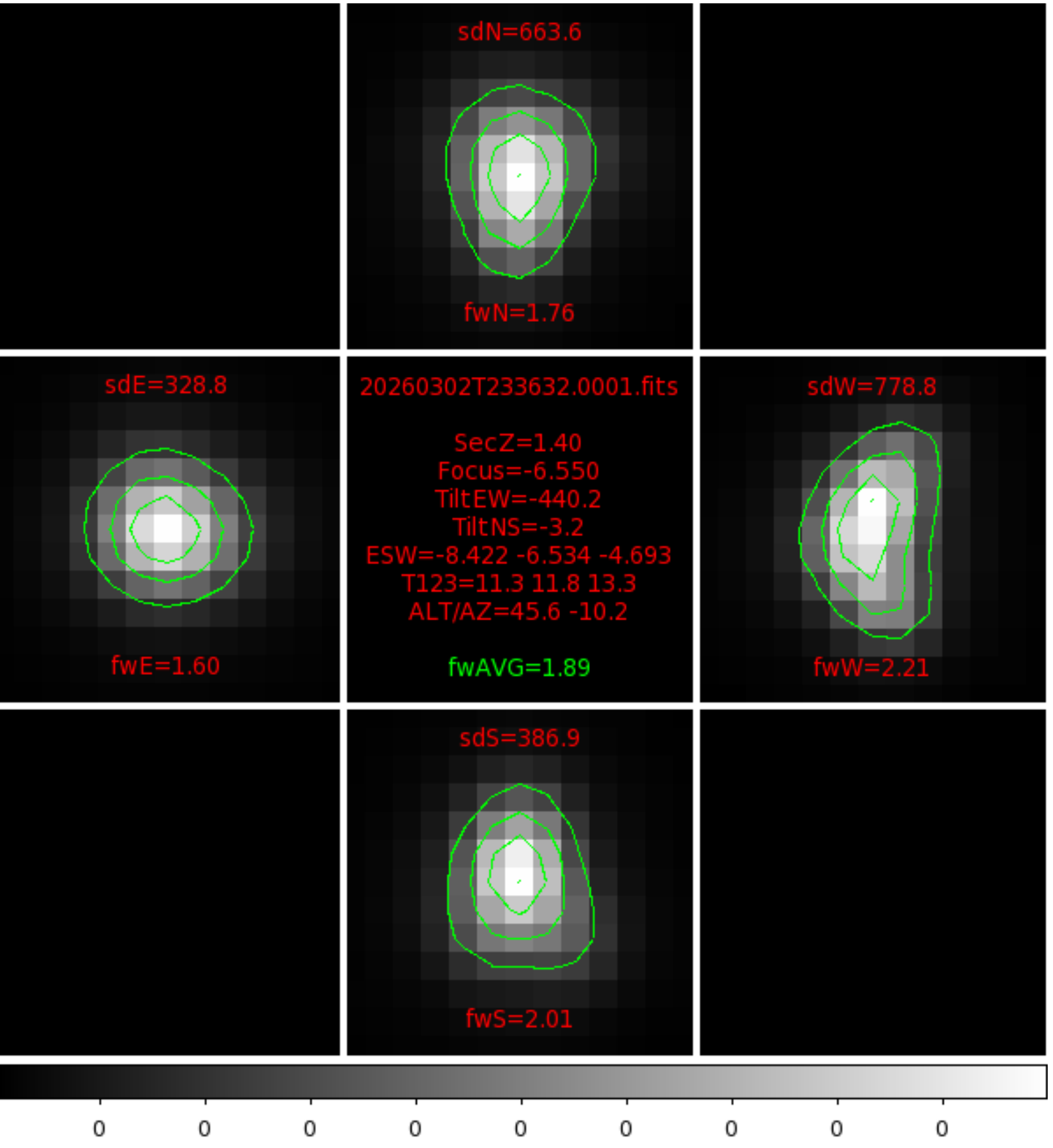

sdN=282.8
fwN=1.93
sdE=242.3
fwE=1.61
20260302T233403.0001.fits
SecZ=1.40
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=45.7 -10.0
fwAVG=1.75
sdW=249.9
fwW=1.83
sdS=179.4
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=328.3
fwN=1.91
sdE=122.0
fwE=1.71
20260302T233435.0001.fits
SecZ=1.40
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=45.7 -10.0
fwAVG=2.03
sdW=231.7
fwW=2.25
sdS=128.1
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=453.5
fwN=1.92
sdE=181.5
fwE=1.79
20260302T233601.0001.fits
SecZ=1.40
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=45.7 -10.1
fwAVG=2.03
sdW=415.0
fwW=2.25
sdS=196.0
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=663.6
fwN=1.76
sdE=328.8
fwE=1.60
20260302T233632.0001.fits
SecZ=1.40
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=45.6 -10.2
fwAVG=1.89
sdW=778.8
fwW=2.21
sdS=386.9
fwS=2.01
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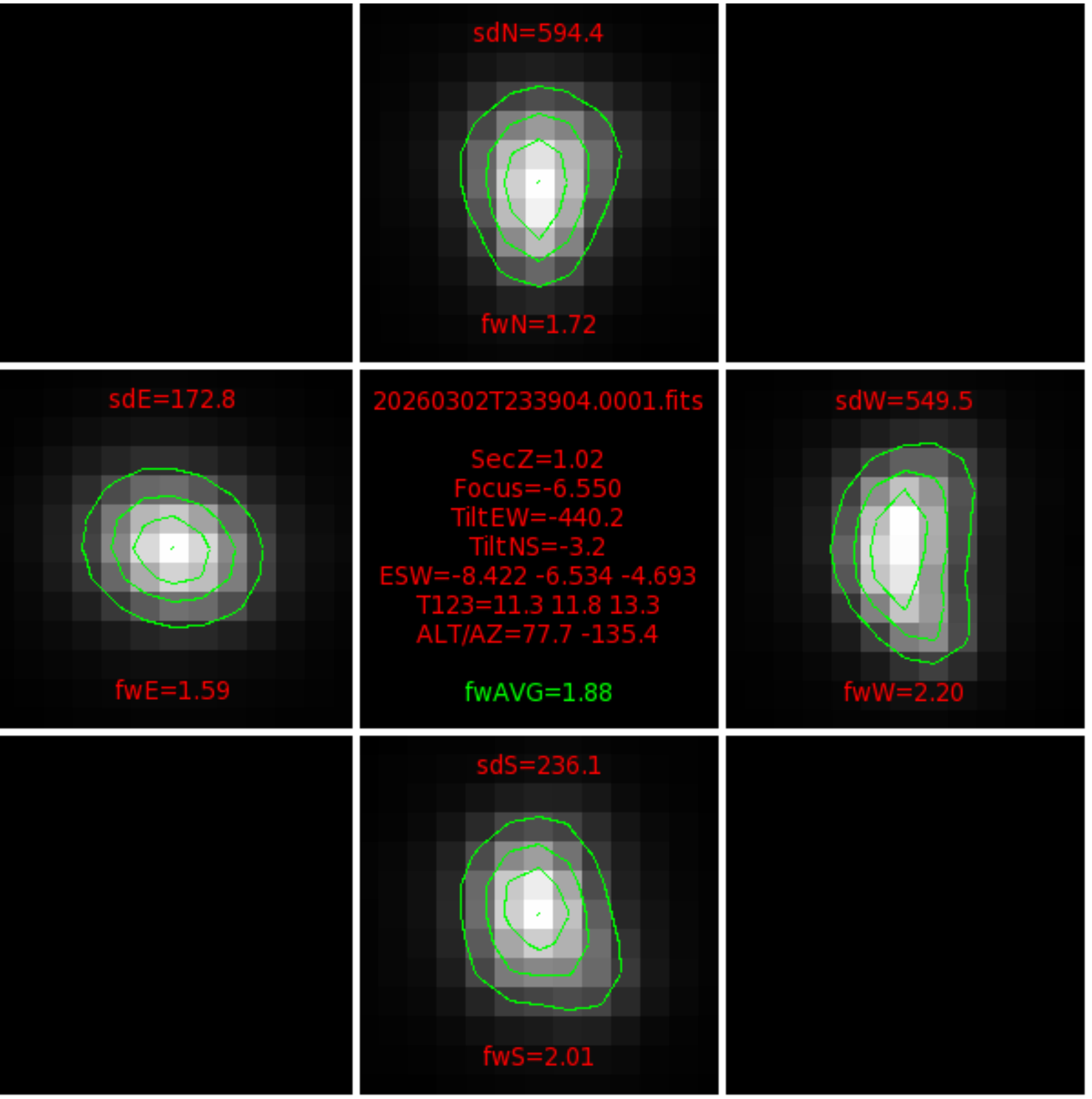
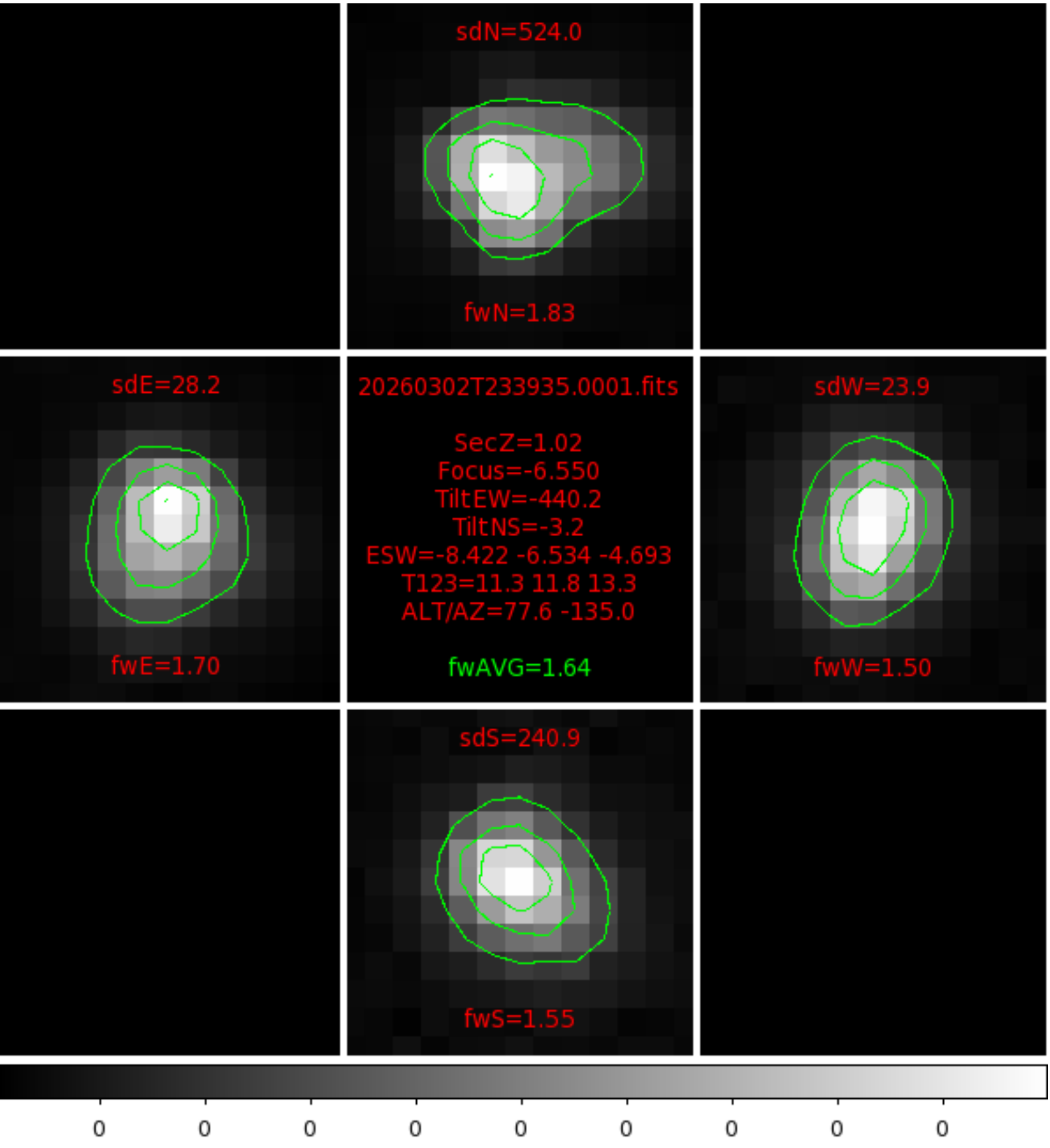

sdN=594.4
fwN=1.72
sdE=172.8
fwE=1.59
20260302T233904.0001.fits
SecZ=1.02
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=77.7 -135.4
fwAVG=1.88
sdW=549.5
fwW=2.20
sdS=236.1
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=524.0
fwN=1.83
sdE=28.2
fwE=1.70
20260302T233935.0001.fits
SecZ=1.02
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=77.6 -135.0
fwAVG=1.64
sdW=23.9
fwW=1.50
sdS=240.9
fwS=1.55
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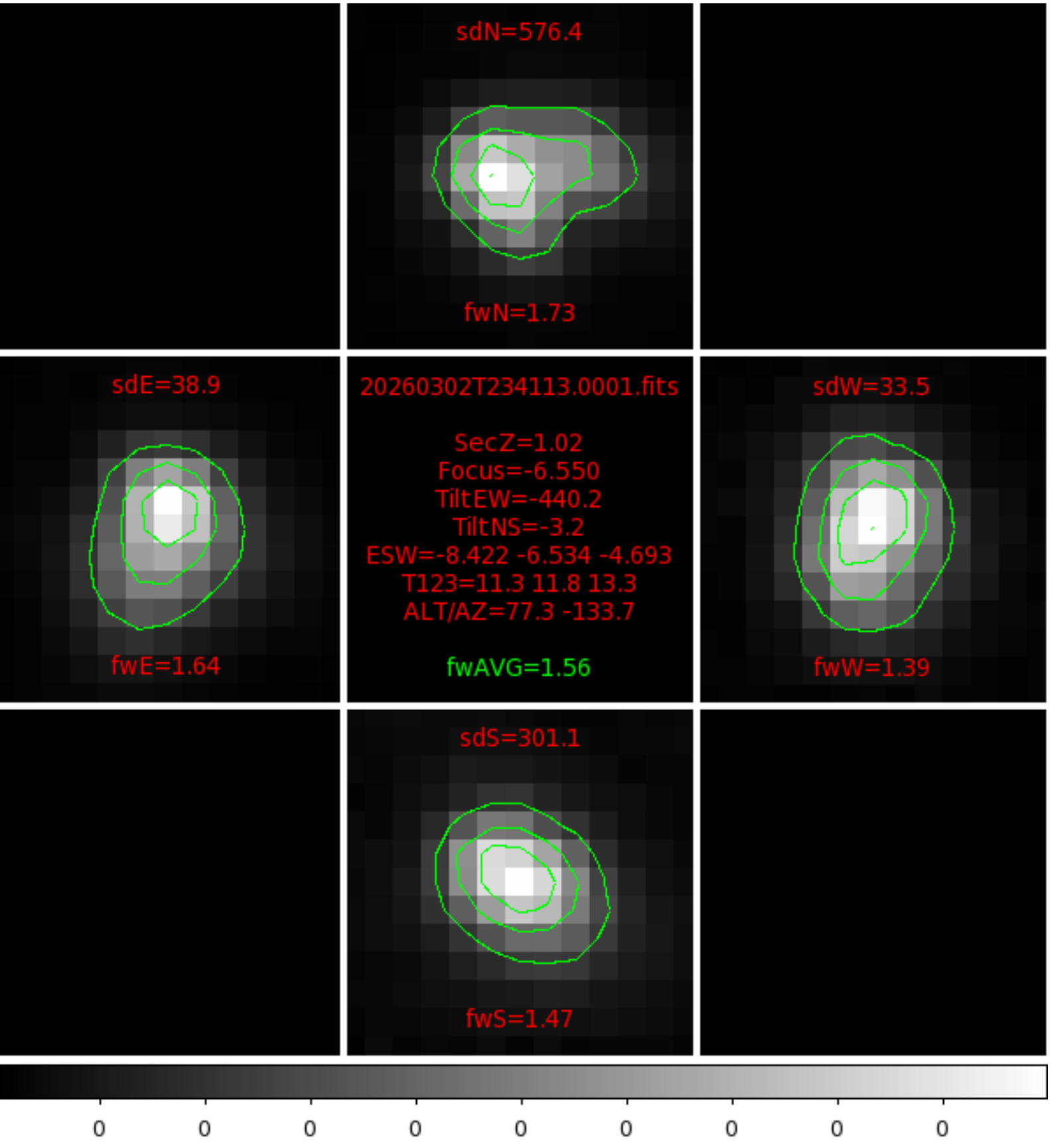
sdN=576.4
fwN=1.73
sdE=38.9
fwE=1.64
20260302T234113.0001.fits
SecZ=1.02
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=77.3 -133.7
fwAVG=1.56
sdW=33.5
fwW=1.39
sdS=301.1
fwS=1.47
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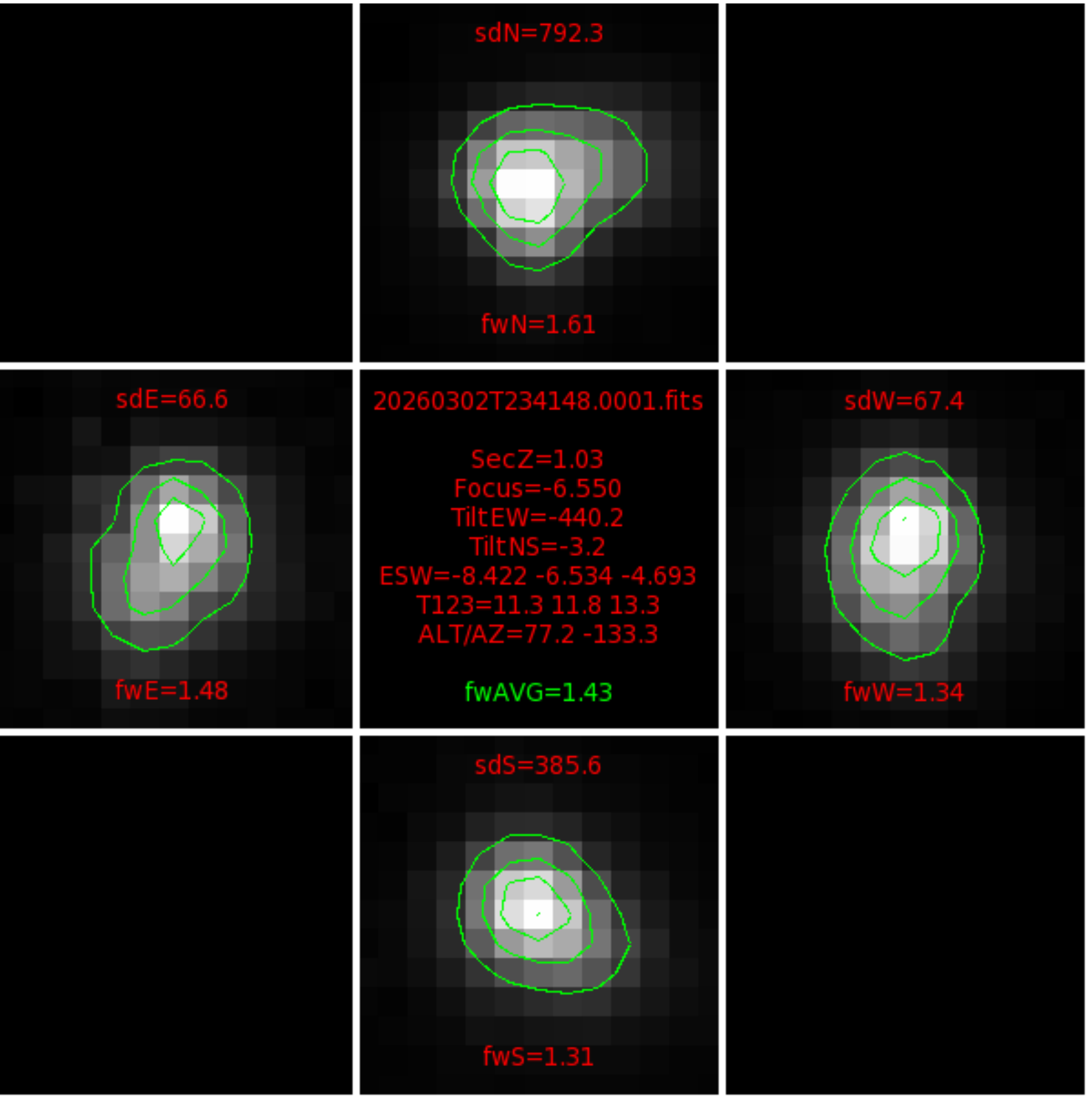
sdN=792.3
fwN=1.61
sdE=66.6
fwE=1.48
20260302T234148.0001.fits
SecZ=1.03
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.3
ALT/AZ=77.2 -133.3
fwAVG=1.43
sdW=67.4
fwW=1.34
sdS=385.6
fwS=1.31
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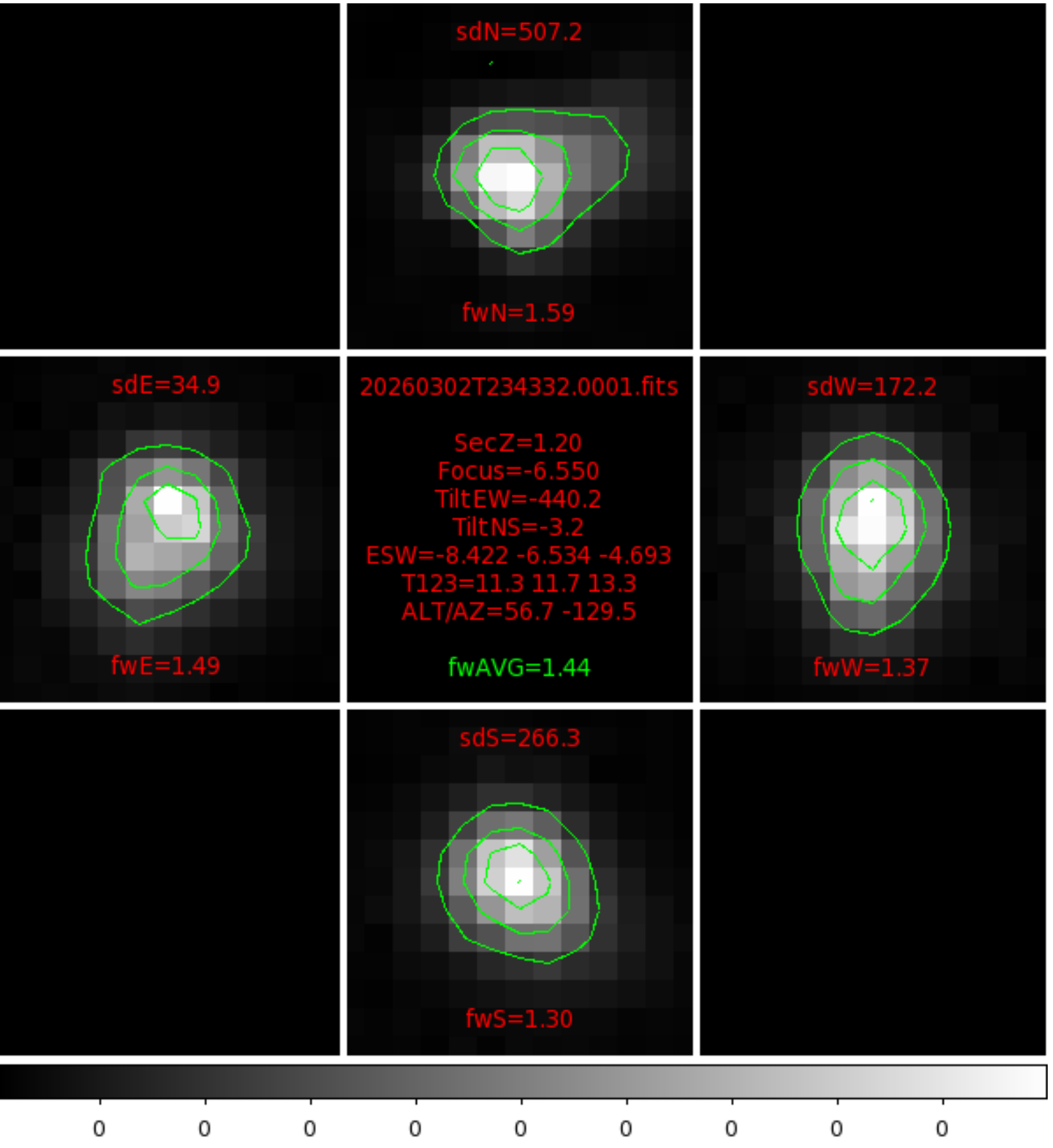
sdN=507.2
fwN=1.59
sdE=34.9
fwE=1.49
20260302T234332.0001.fits
SecZ=1.20
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.3
ALT/AZ=56.7 -129.5
fwAVG=1.44
sdW=172.2
fwW=1.37
sdS=266.3
fwS=1.30
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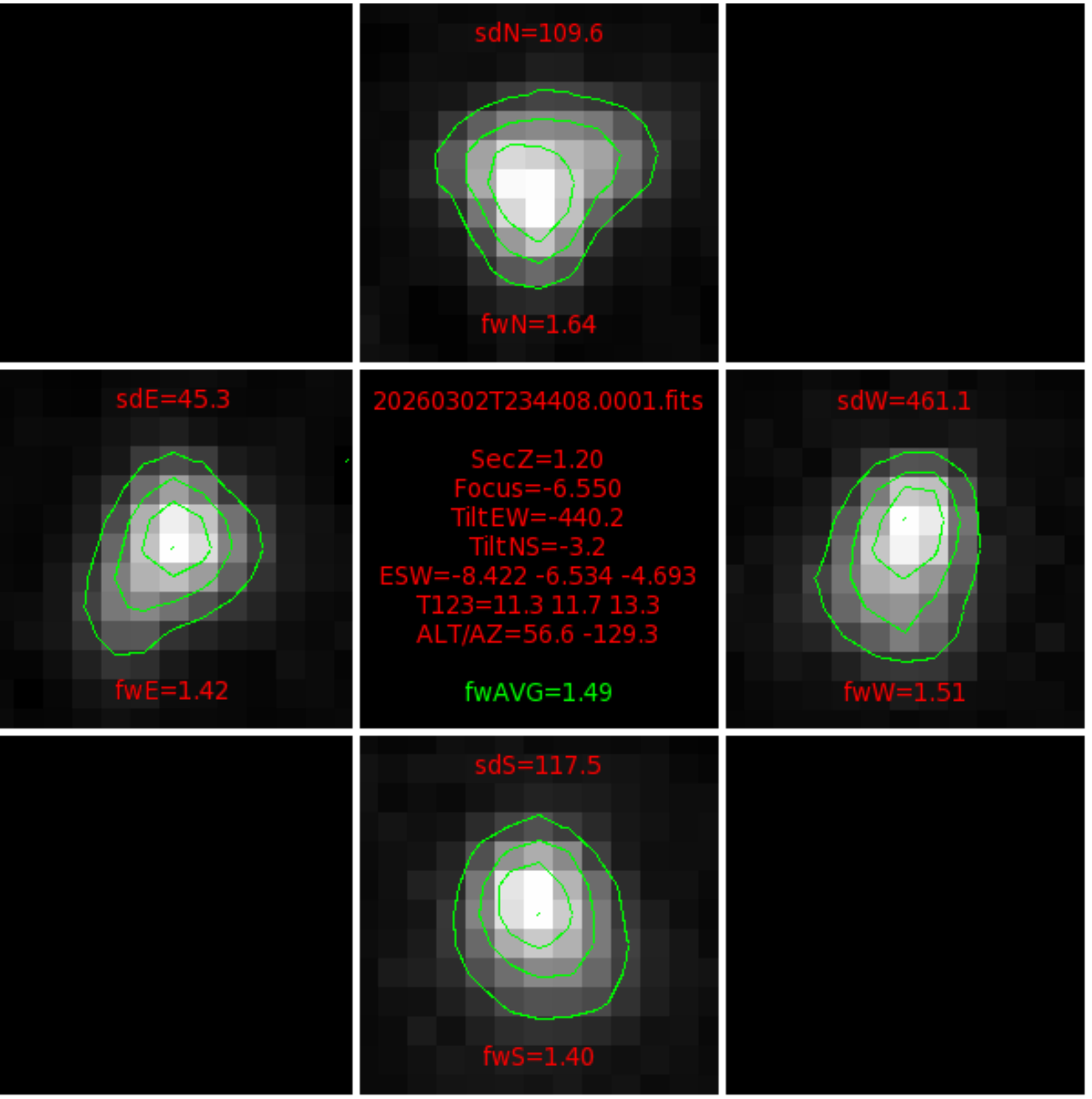
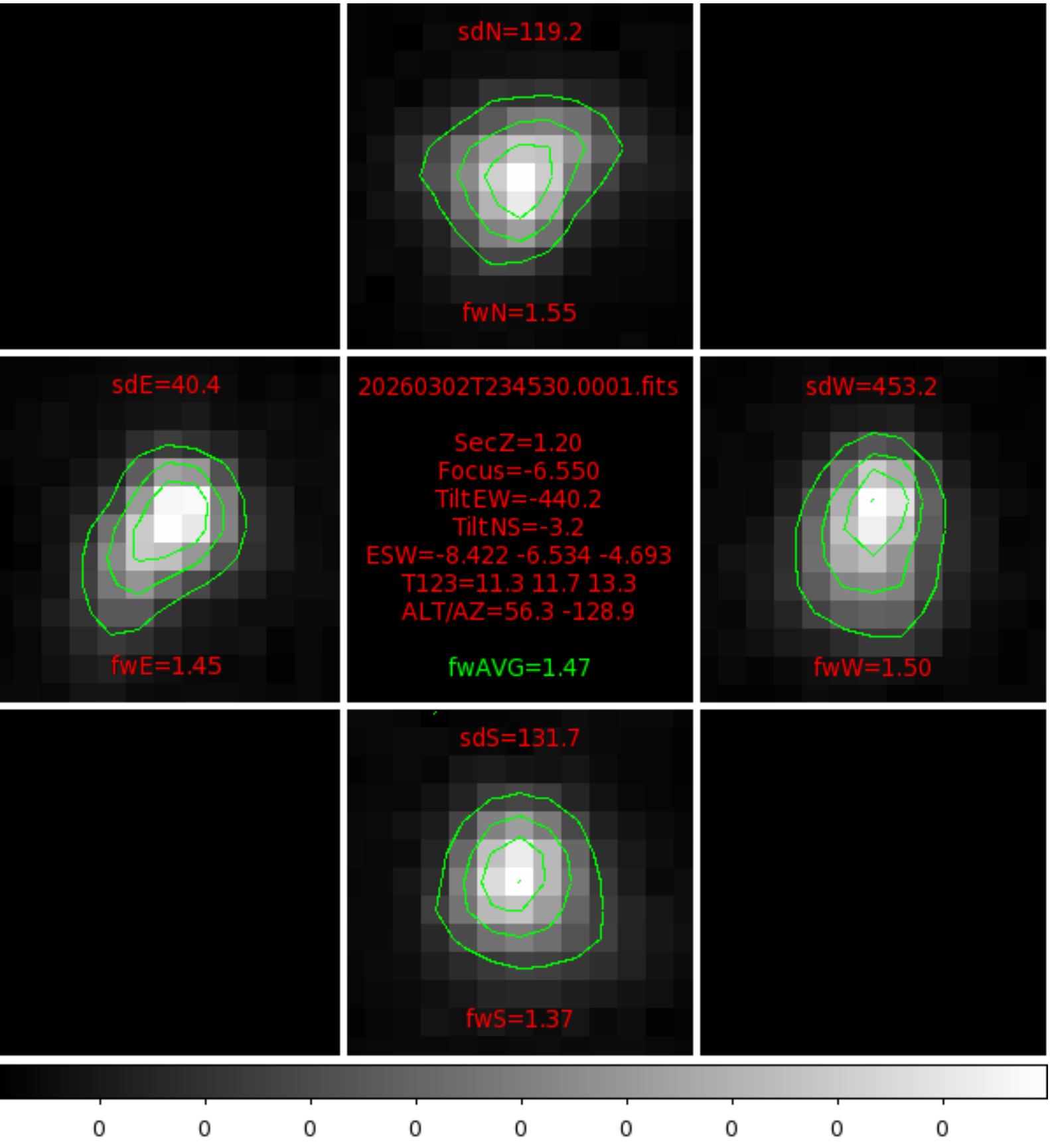

sdN=109.6
fwN=1.64
sdE=45.3
fwE=1.42
20260302T234408.0001.fits
SecZ=1.20
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.3
ALT/AZ=56.6 -129.3
fwAVG=1.49
sdW=461.1
fwW=1.51
sdS=117.5
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=119.2
fwN=1.55
sdE=40.4
fwE=1.45
20260302T234530.0001.fits
SecZ=1.20
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.3
ALT/AZ=56.3 -128.9
fwAVG=1.47
sdW=453.2
fwW=1.50
sdS=131.7
fwS=1.37
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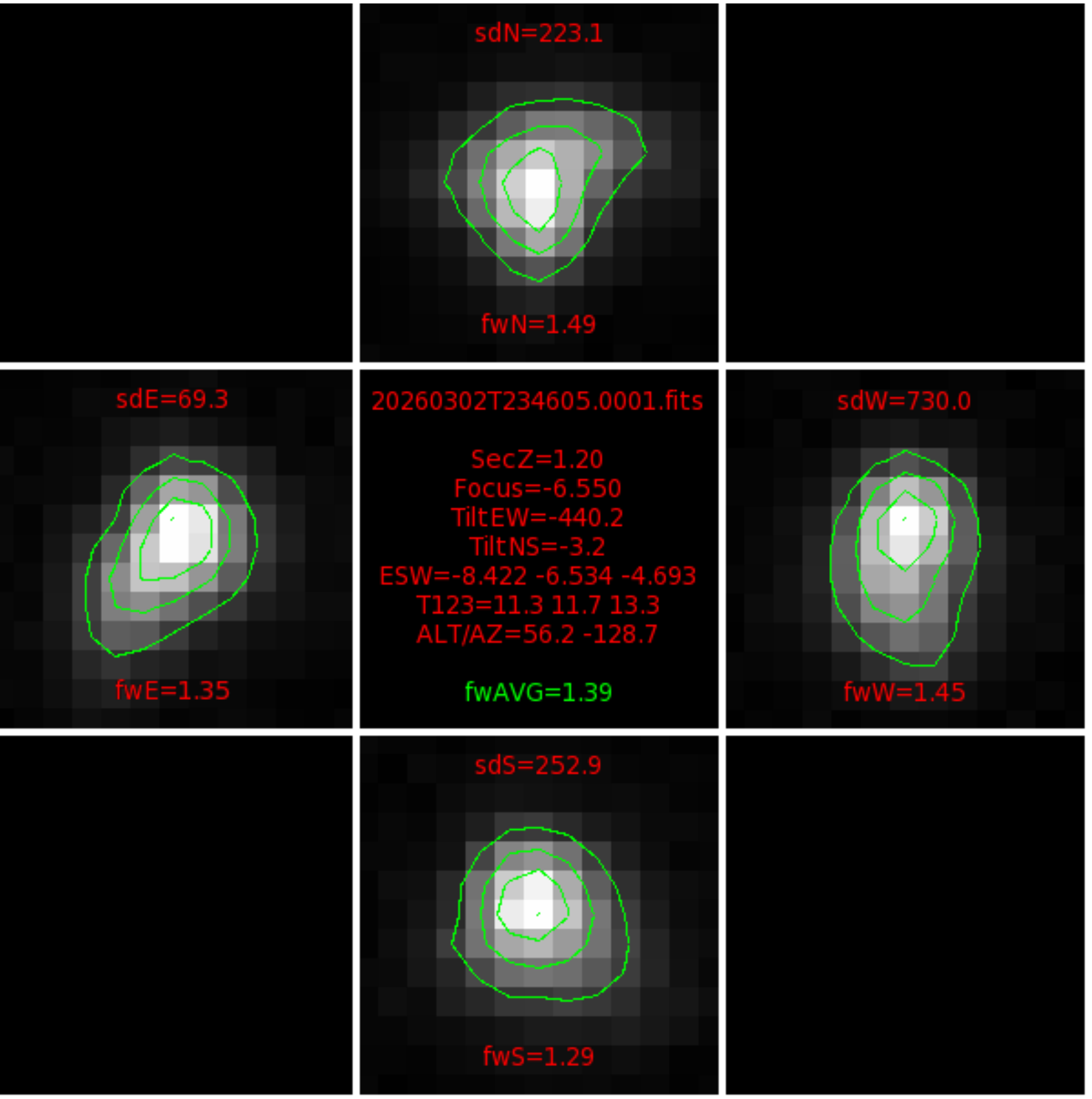
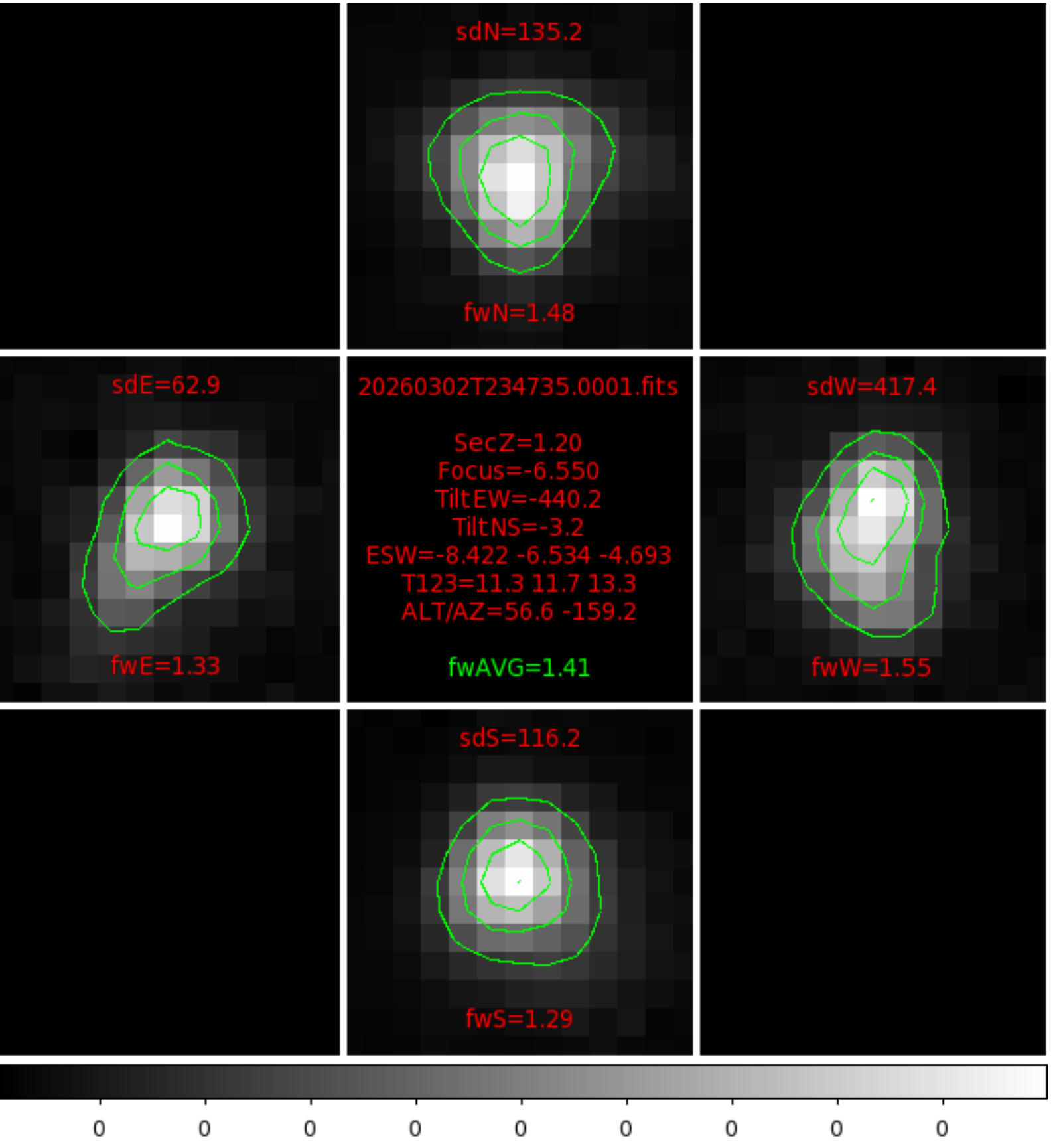
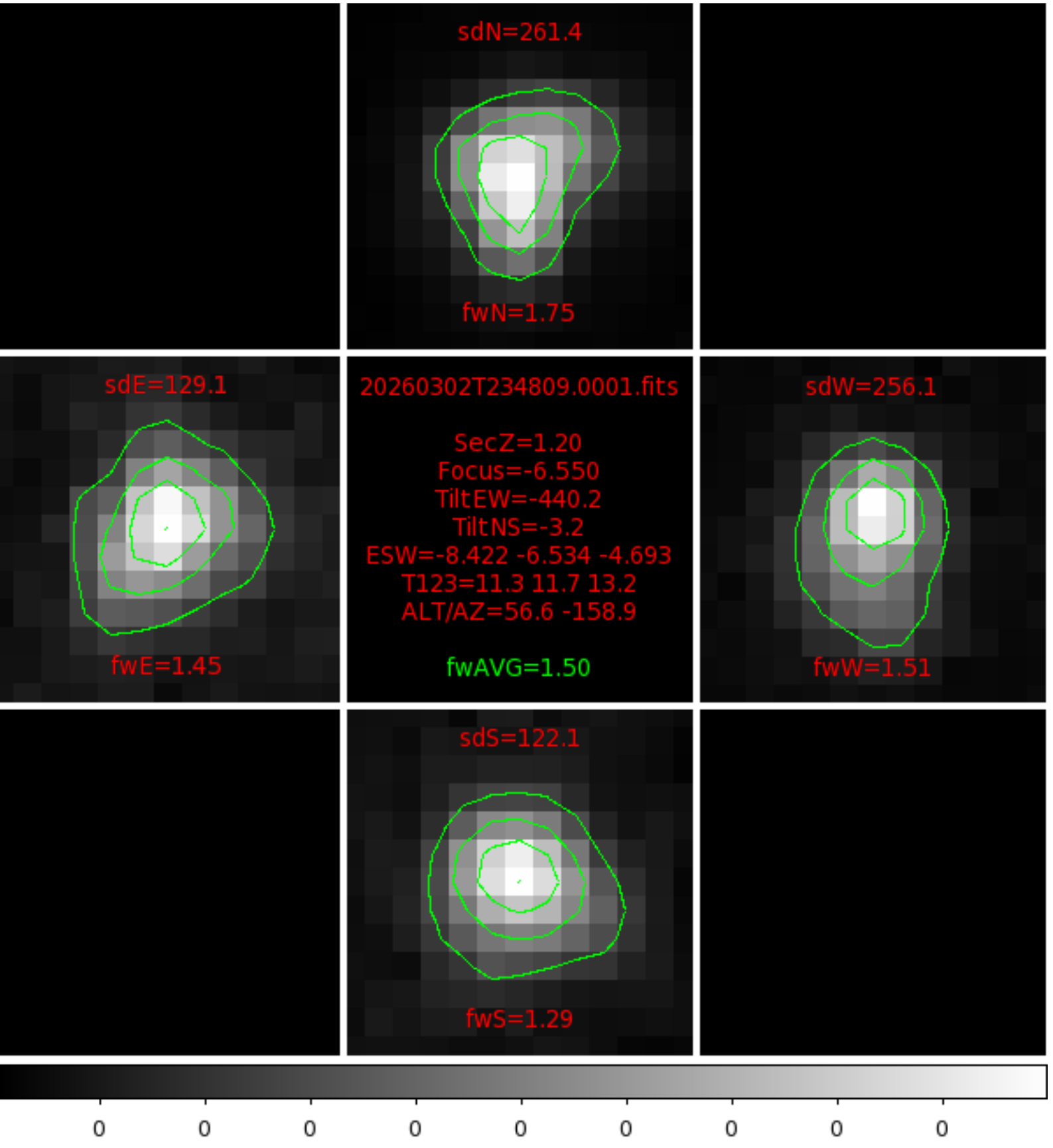
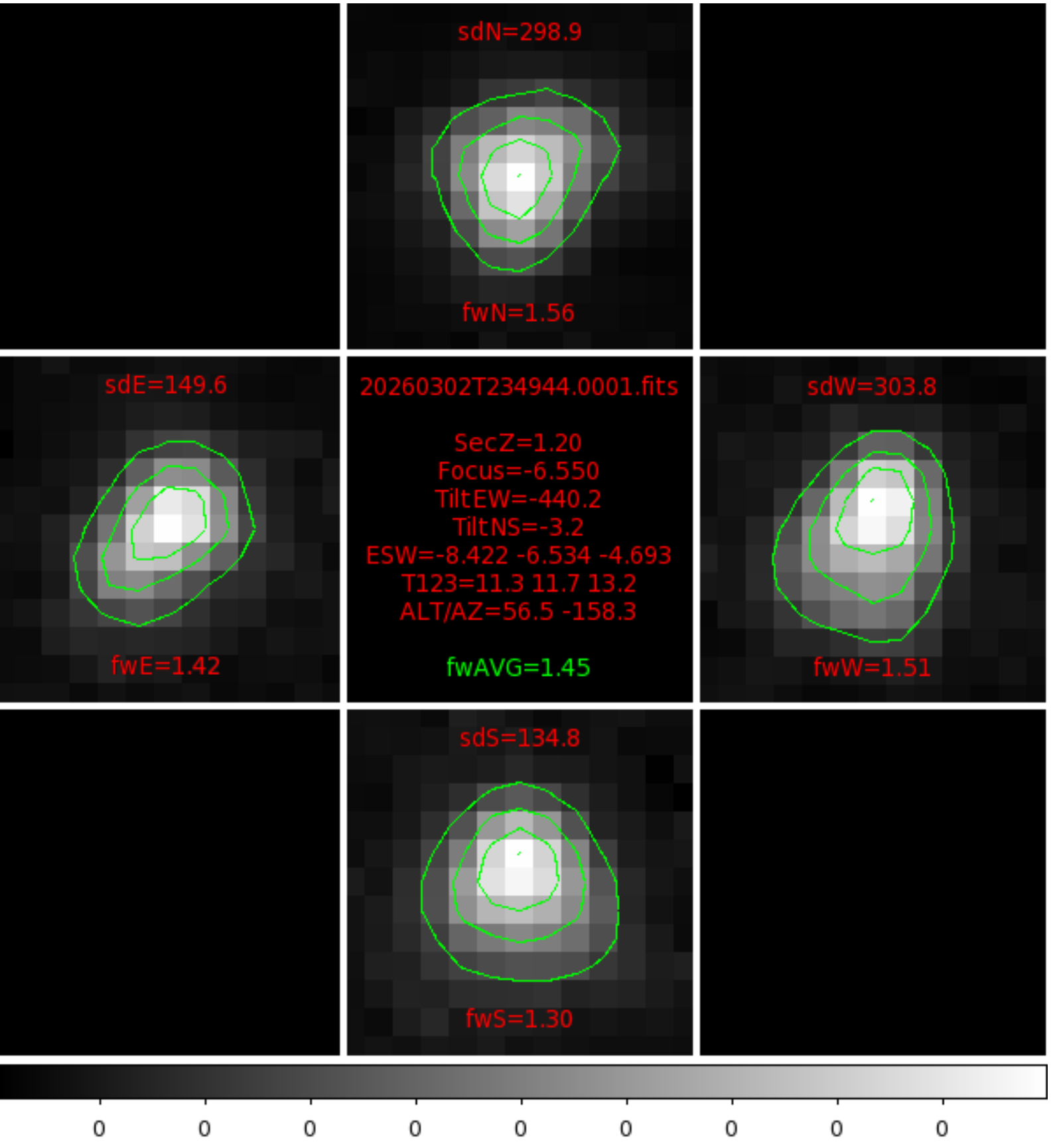
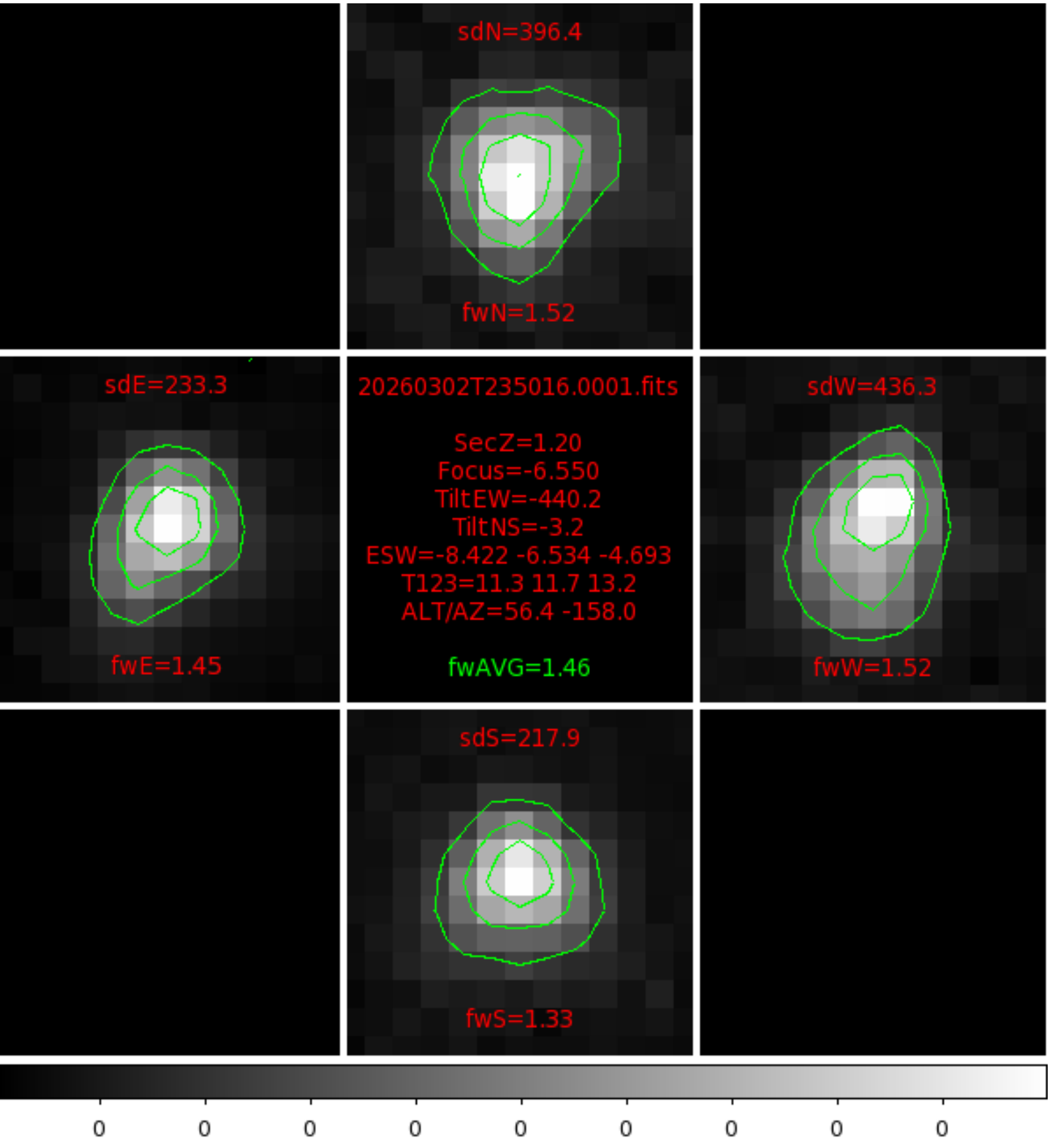
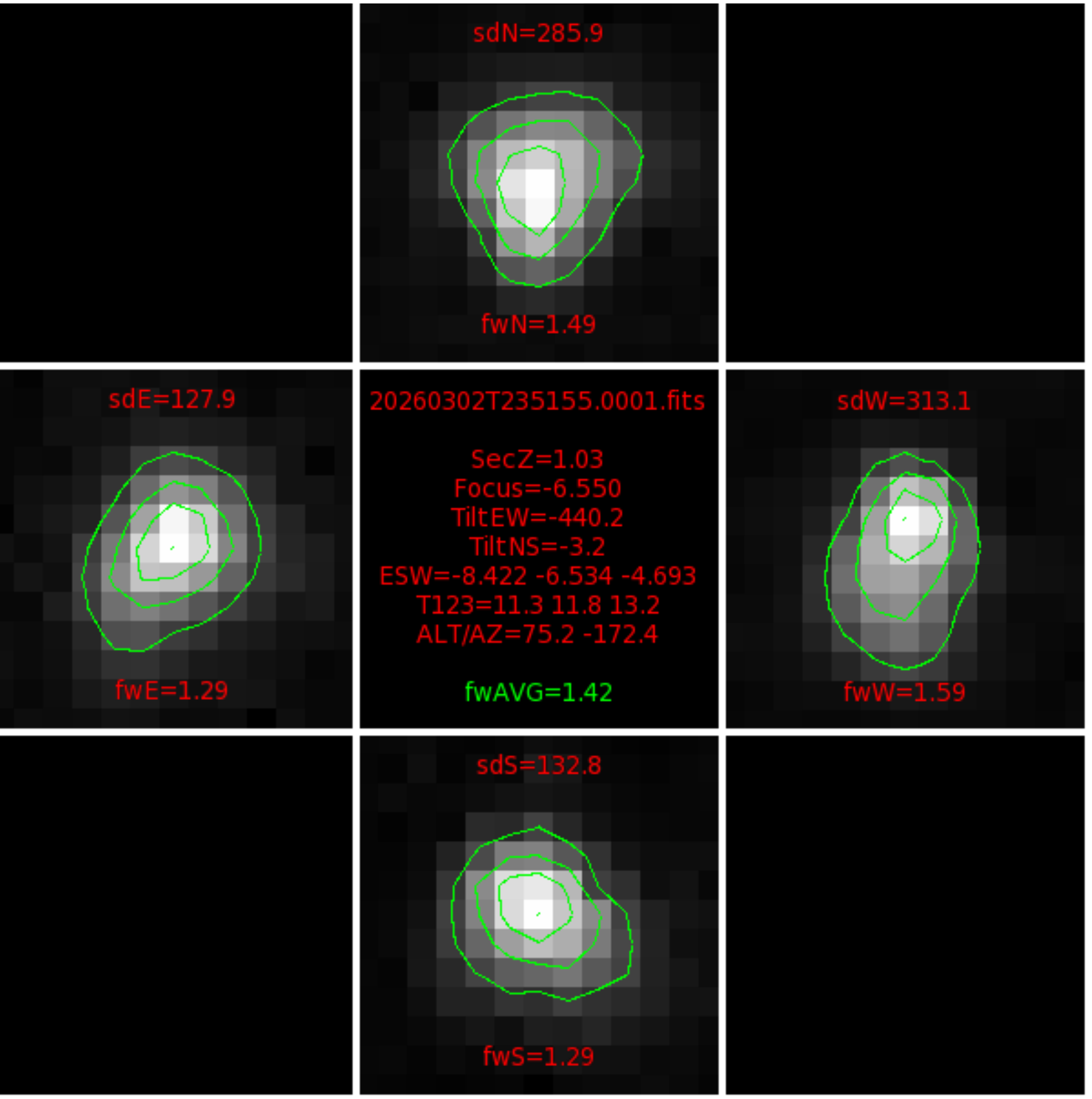

sdN=223.1
fwN=1.49
sdE=69.3
fwE=1.35
20260302T234605.0001.fits
SecZ=1.20
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.3
ALT/AZ=56.2 -128.7
fwAVG=1.39
sdW=730.0
fwW=1.45
sdS=252.9
fwS=1.29
0 0 0 0 0 0 0 0 0

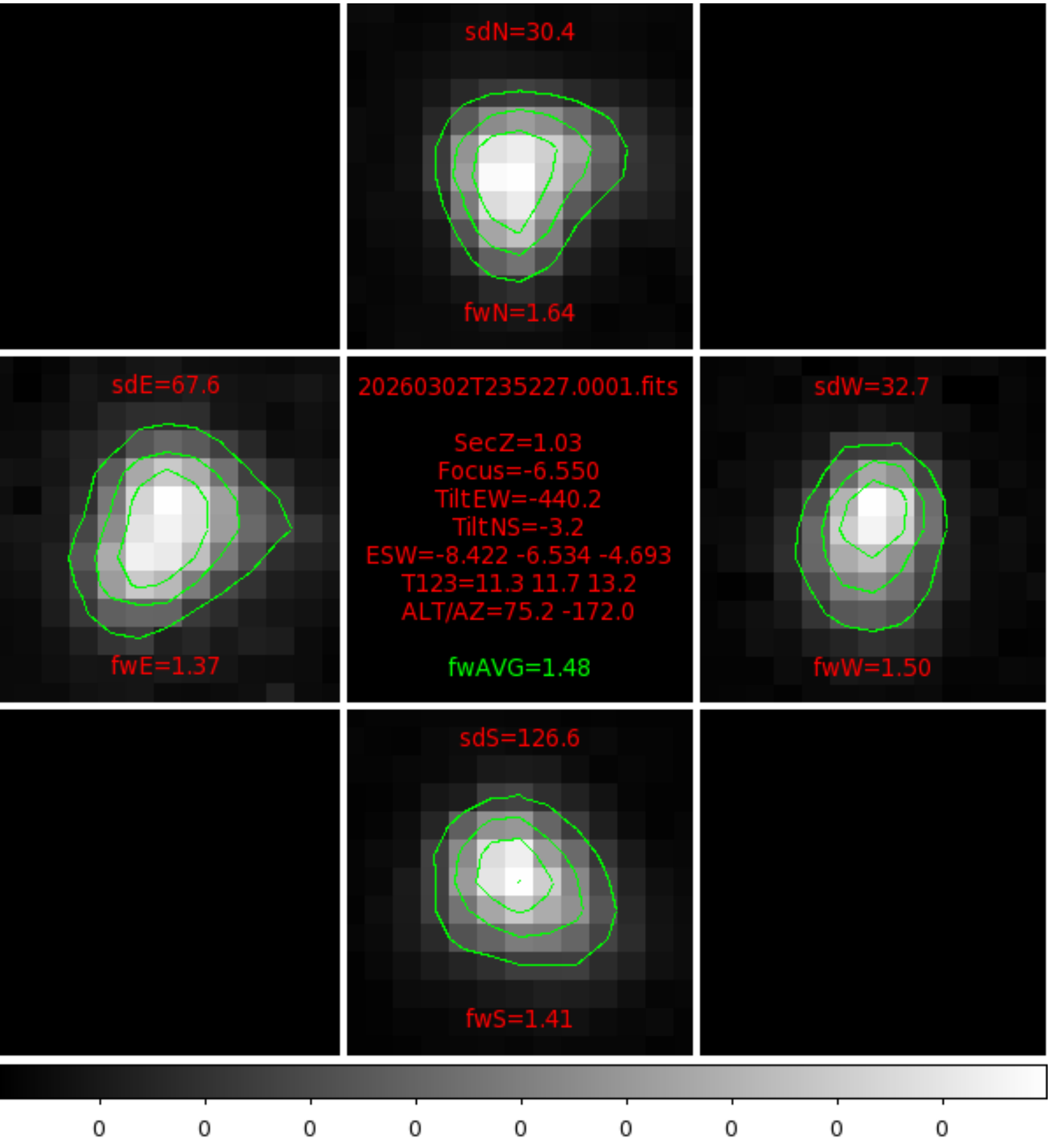

sdN=135.2
fwN=1.48
sdE=62.9
fwE=1.33
20260302T234735.0001.fits
SecZ=1.20
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.3
ALT/AZ=56.6 -159.2
fwAVG=1.41
sdW=417.4
fwW=1.55
sdS=116.2
fwS=1.29
0 0 0 0 0 0 0 0 0

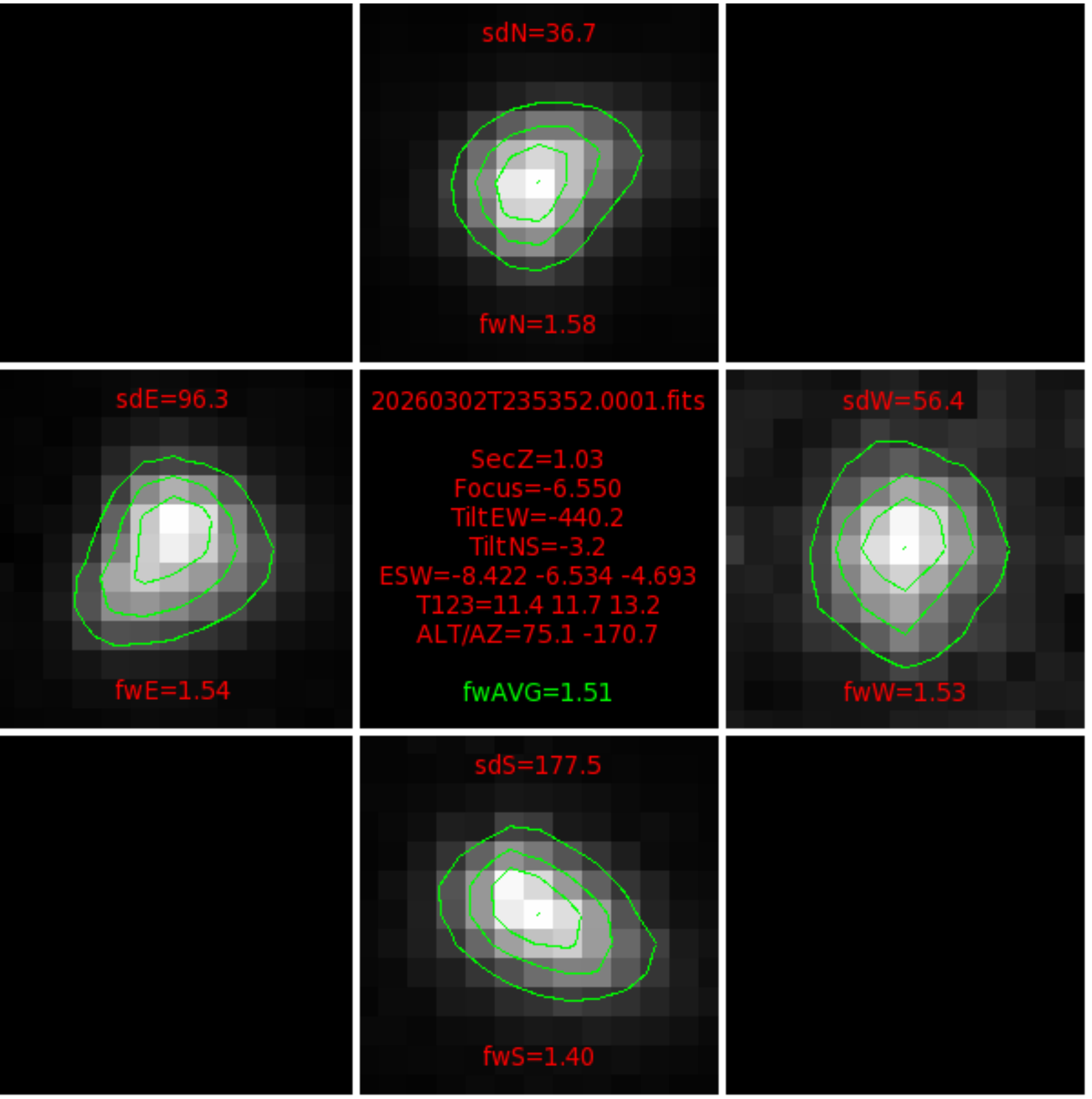

sdN=261.4
fwN=1.75
sdE=129.1
fwE=1.45
20260302T234809.0001.fits
SecZ=1.20
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.2
ALT/AZ=56.6 -158.9
fwAVG=1.50
sdW=256.1
fwW=1.51
sdS=122.1
fwS=1.29
0 0 0 0 0 0 0 0 0

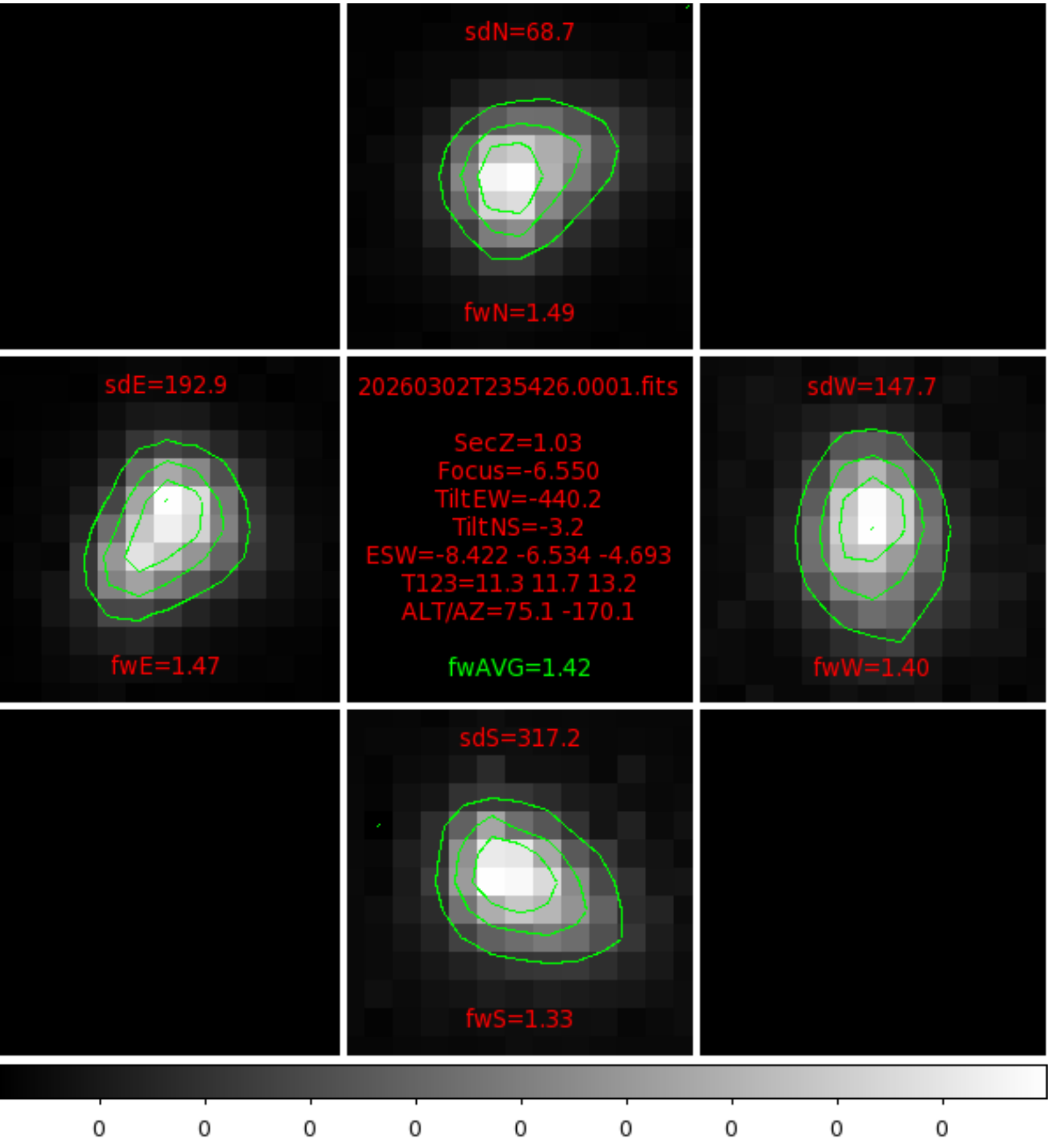

sdN=298.9
fwN=1.56
sdE=149.6
fwE=1.42
20260302T234944.0001.fits
SecZ=1.20
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.2
ALT/AZ=56.5 -158.3
fwAVG=1.45
sdW=303.8
fwW=1.51
sdS=134.8
fwS=1.30
0 0 0 0 0 0 0 0 0

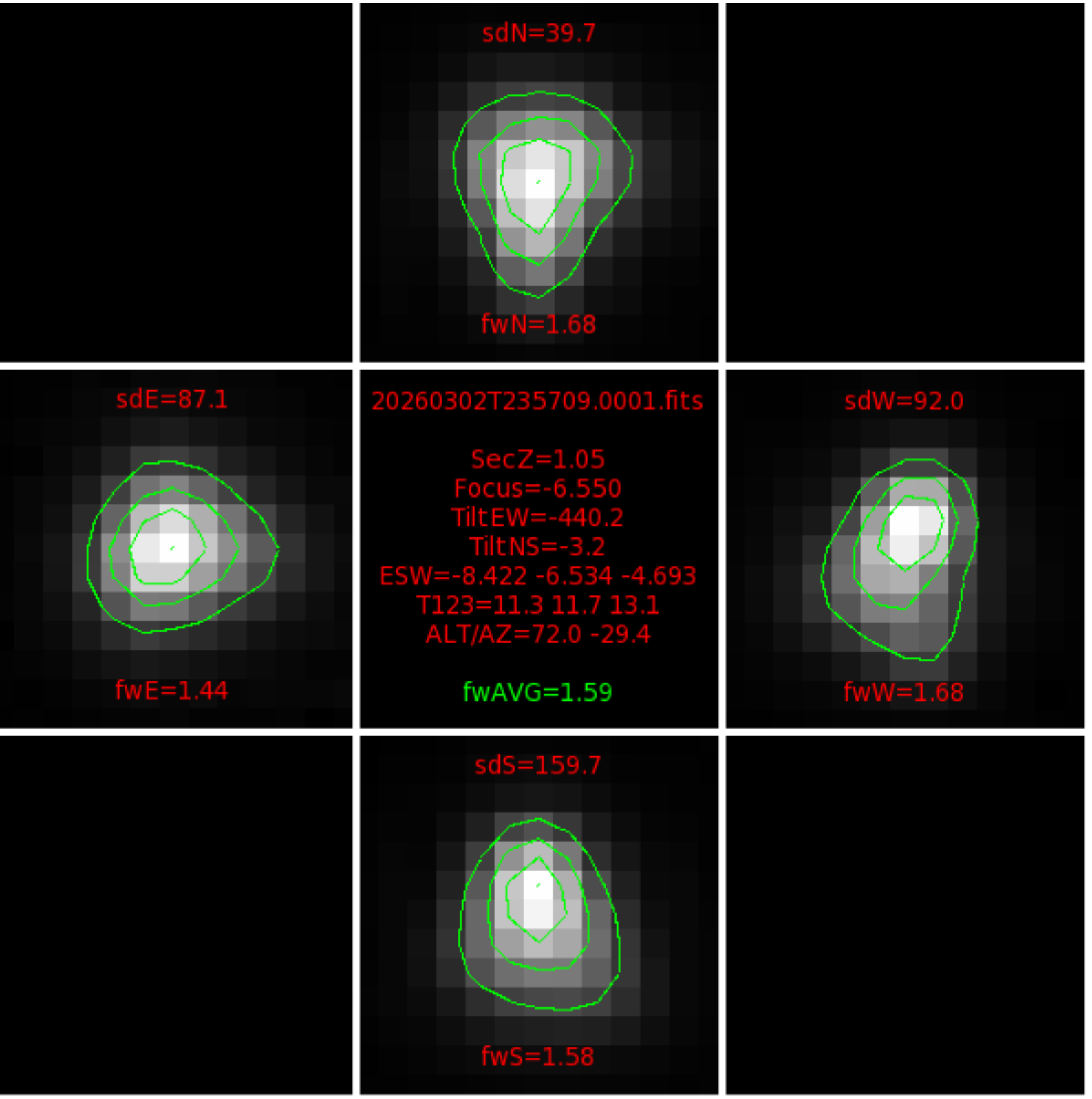

sdN=396.4
fwN=1.52
sdE=233.3
fwE=1.45
20260302T235016.0001.fits
SecZ=1.20
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.2
ALT/AZ=56.4 -158.0
fwAVG=1.46
sdW=436.3
fwW=1.52
sdS=217.9
fwS=1.33
0 0 0 0 0 0 0 0 0

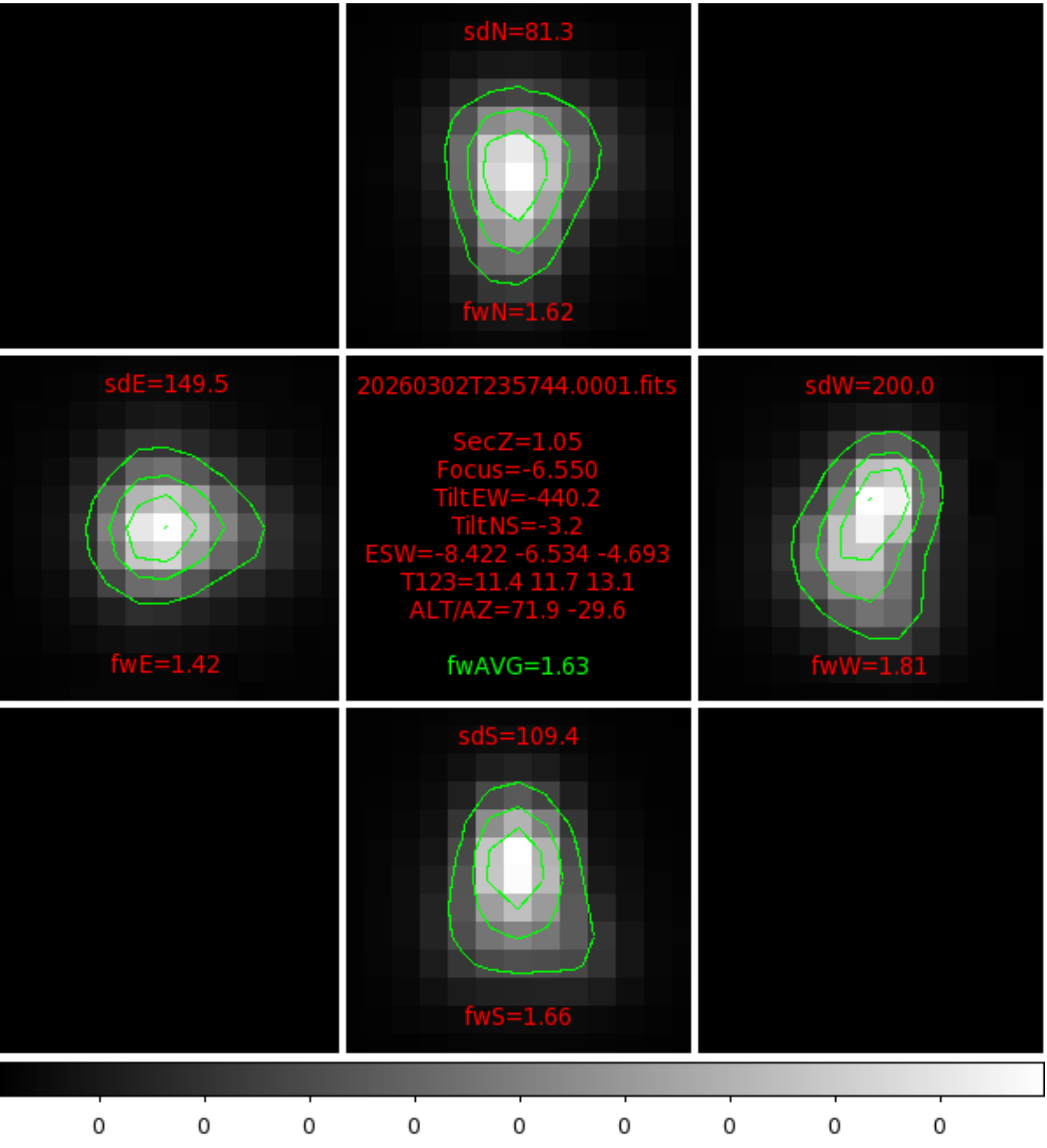

sdN=285.9
fwN=1.49
sdE=127.9
fwE=1.29
20260302T235155.0001.fits
SecZ=1.03
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.8 13.2
ALT/AZ=75.2 -172.4
fwAVG=1.42
sdW=313.1
fwW=1.59
sdS=132.8
fwS=1.29
0 0 0 0 0 0 0 0 0

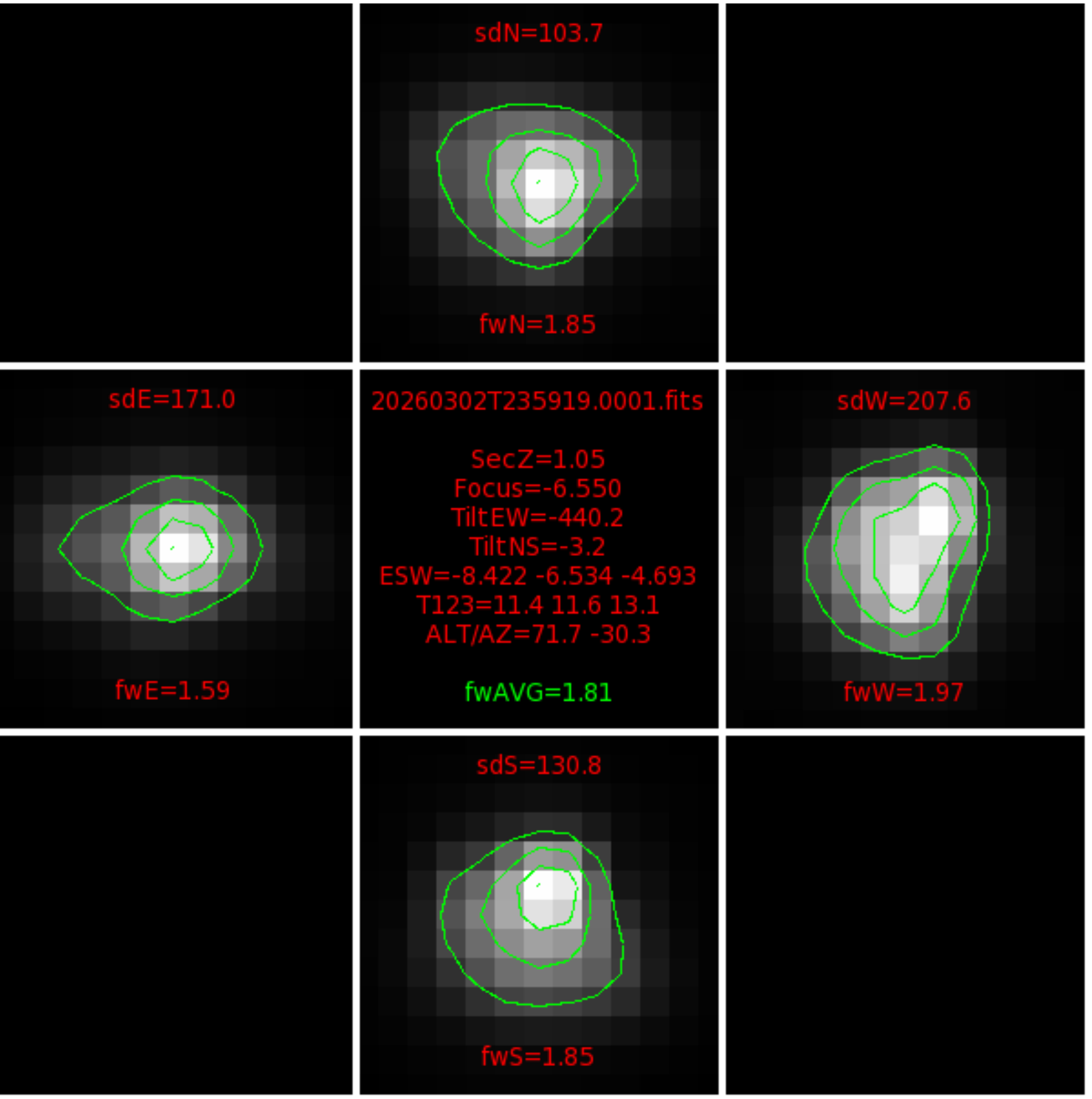

sdN=30.4
fwN=1.64
sdE=67.6
fwE=1.37
20260302T235227.0001.fits
SecZ=1.03
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.2
ALT/AZ=75.2 -172.0
fwAVG=1.48
sdW=32.7
fwW=1.50
sdS=126.6
fwS=1.41
0 0 0 0 0 0 0 0 0

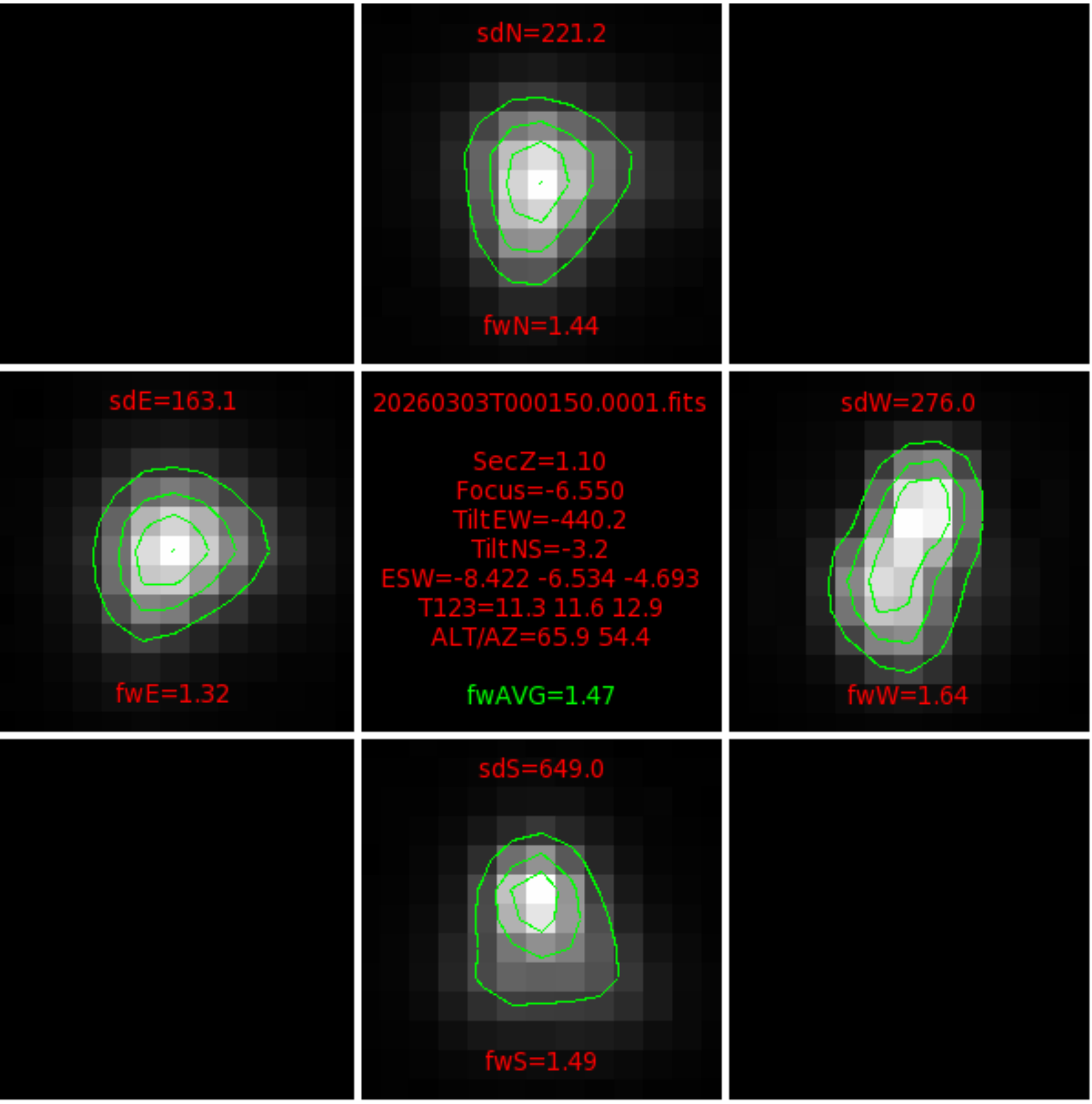

sdN=36.7
fwN=1.58
sdE=96.3
fwE=1.54
20260302T235352.0001.fits
SecZ=1.03
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.4 11.7 13.2
ALT/AZ=75.1 -170.7
fwAVG=1.51
sdW=56.4
fwW=1.53
sdS=177.5
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=68.7
fwN=1.49
sdE=192.9
fwE=1.47
20260302T235426.0001.fits
SecZ=1.03
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.2
ALT/AZ=75.1 -170.1
fwAVG=1.42
sdW=147.7
fwW=1.40
sdS=317.2
fwS=1.33
0 0 0 0 0 0 0 0 0


sdN=39.7
fwN=1.68
sdE=87.1
fwE=1.44
20260302T235709.0001.fits
SecZ=1.05
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.7 13.1
ALT/AZ=72.0 -29.4
fwAVG=1.59
sdW=92.0
fwW=1.68
sdS=159.7
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=81.3
fwN=1.62
sdE=149.5
fwE=1.42
20260302T235744.0001.fits
SecZ=1.05
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.4 11.7 13.1
ALT/AZ=71.9 -29.6
fwAVG=1.63
sdW=200.0
fwW=1.81
sdS=109.4
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=103.7
fwN=1.85
sdE=171.0
fwE=1.59
20260302T235919.0001.fits
SecZ=1.05
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.4 11.6 13.1
ALT/AZ=71.7 -30.3
fwAVG=1.81
sdW=207.6
fwW=1.97
sdS=130.8
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=221.2
fwN=1.44
sdE=163.1
fwE=1.32
20260303T000150.0001.fits
SecZ=1.10
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.6 12.9
ALT/AZ=65.9 54.4
fwAVG=1.47
sdW=276.0
fwW=1.64
sdS=649.0
fwS=1.49
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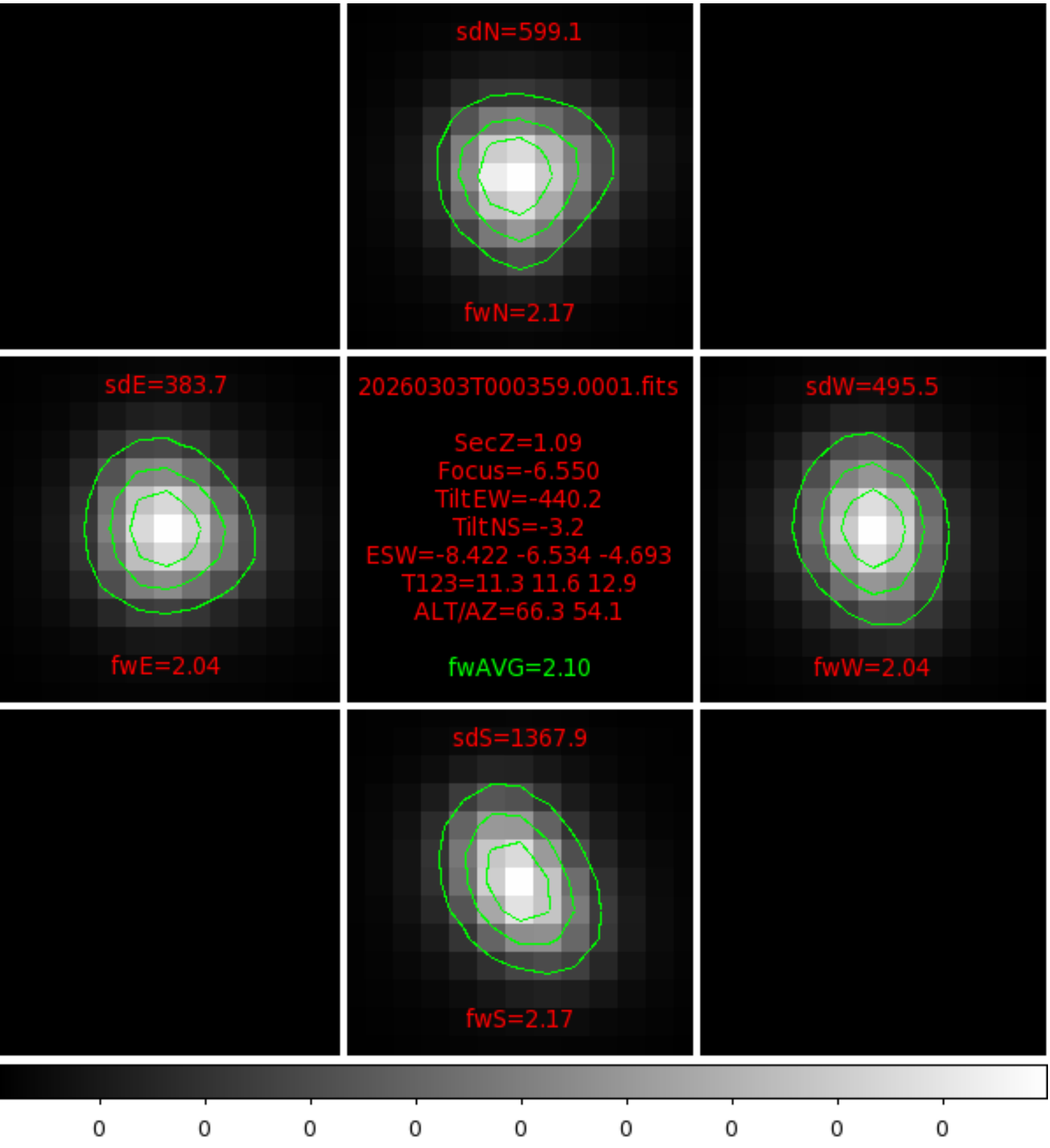
sdN=599.1
fwN=2.17
sdE=383.7
fwE=2.04
20260303T000359.0001.fits
SecZ=1.09
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.6 12.9
ALT/AZ=66.3 54.1
fwAVG=2.10
sdW=495.5
fwW=2.04
sdS=1367.9
fwS=2.17
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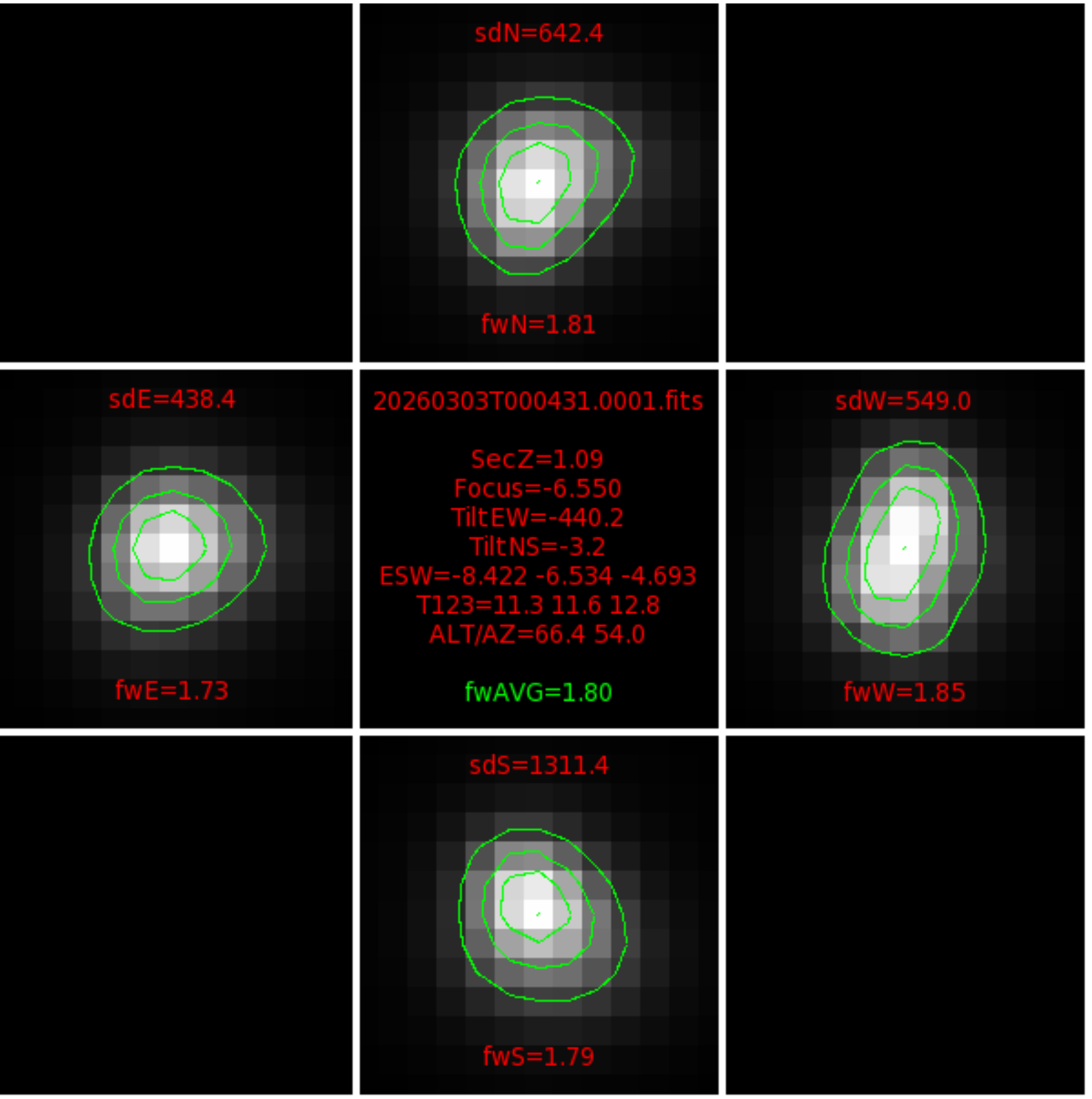
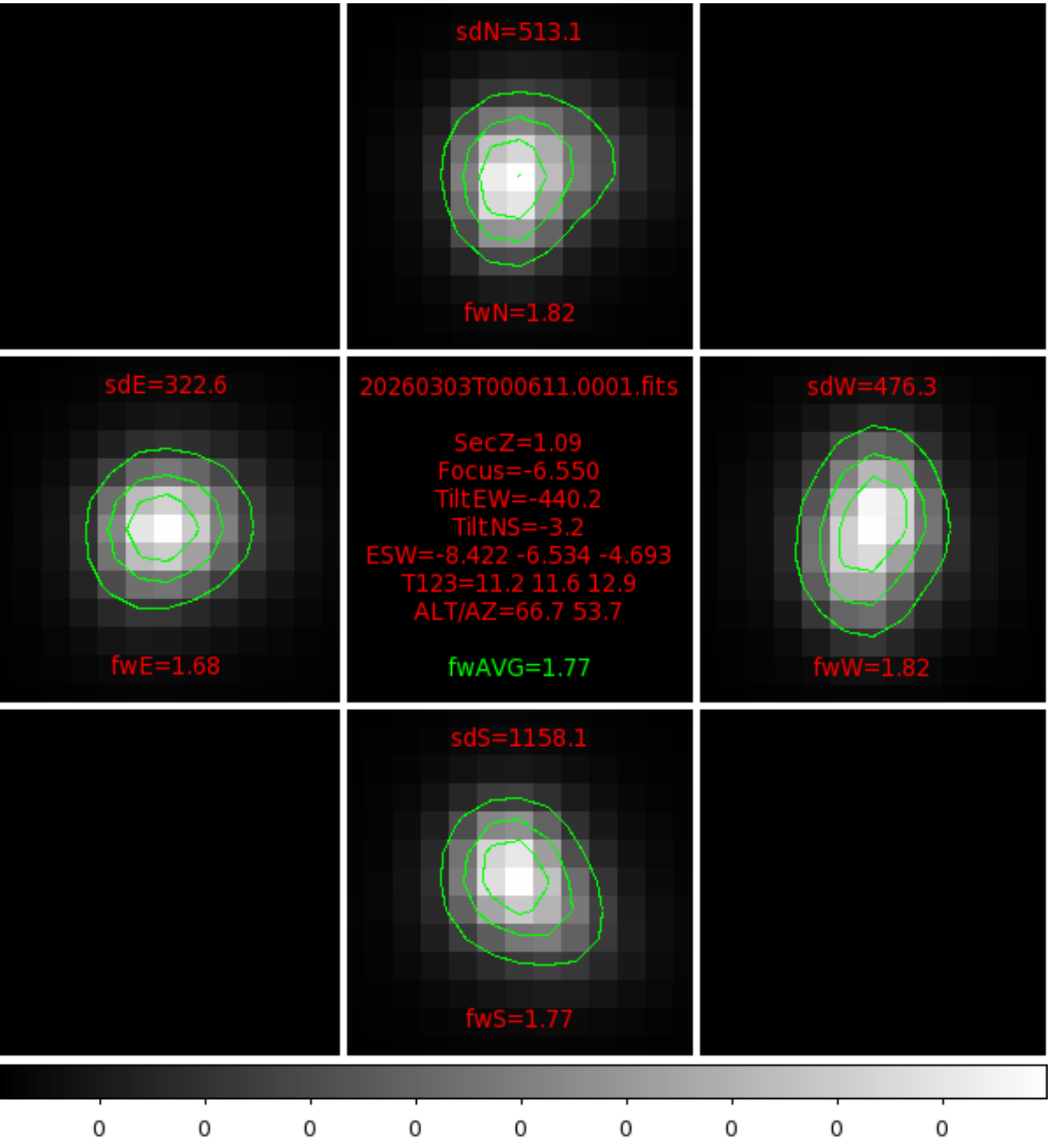

sdN=642.4
fwN=1.81
sdE=438.4
fwE=1.73
20260303T000431.0001.fits
SecZ=1.09
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.3 11.6 12.8
ALT/AZ=66.4 54.0
fwAVG=1.80
sdW=549.0
fwW=1.85
sdS=1311.4
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=513.1
fwN=1.82
sdE=322.6
fwE=1.68
20260303T000611.0001.fits
SecZ=1.09
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.6 12.9
ALT/AZ=66.7 53.7
fwAVG=1.77
sdW=476.3
fwW=1.82
sdS=1158.1
fwS=1.77
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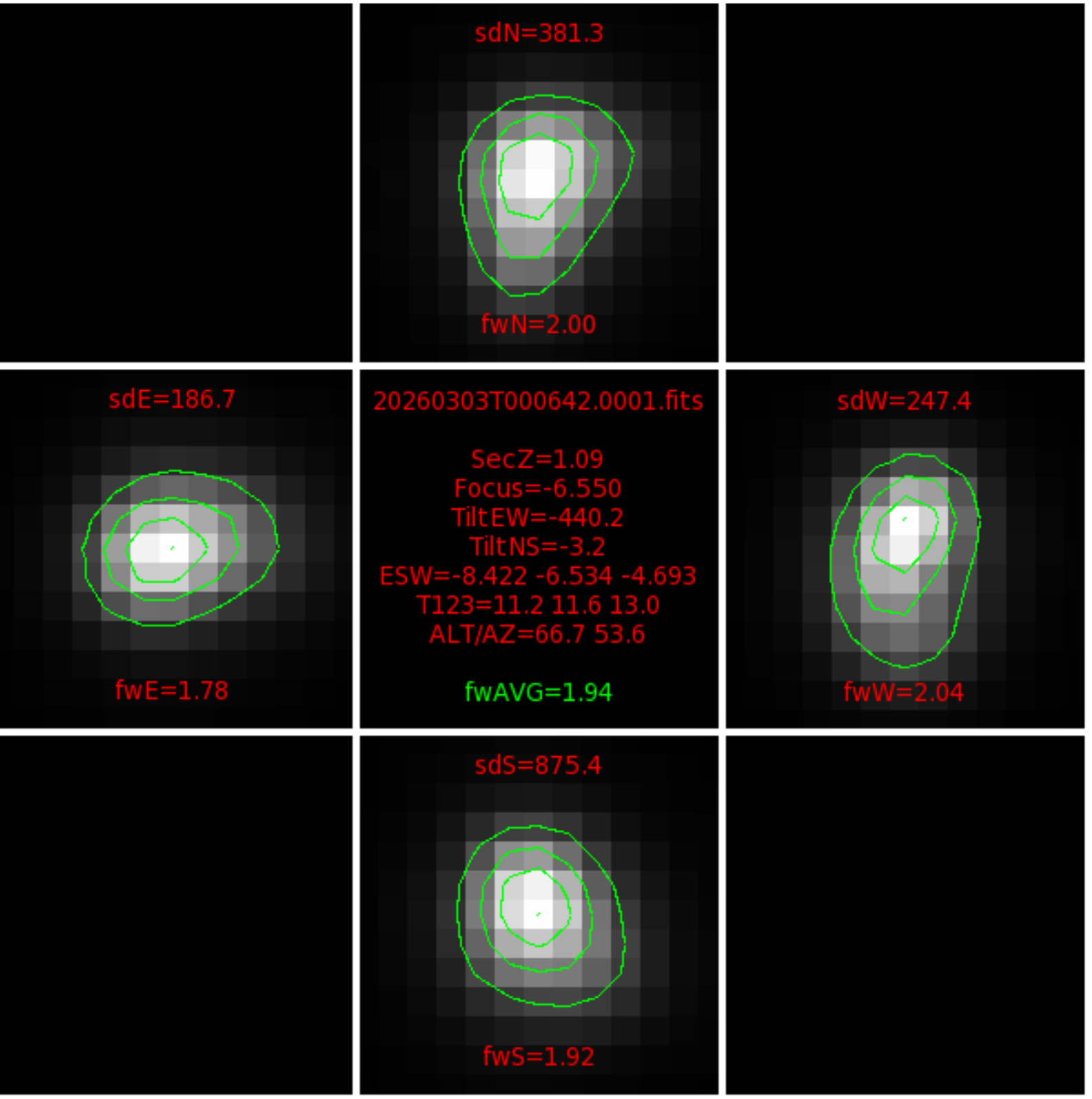
sdN=381.3
fwN=2.00
sdE=186.7
fwE=1.78
20260303T000642.0001.fits
SecZ=1.09
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.6 13.0
ALT/AZ=66.7 53.6
fwAVG=1.94
sdW=247.4
fwW=2.04
sdS=875.4
fwS=1.92
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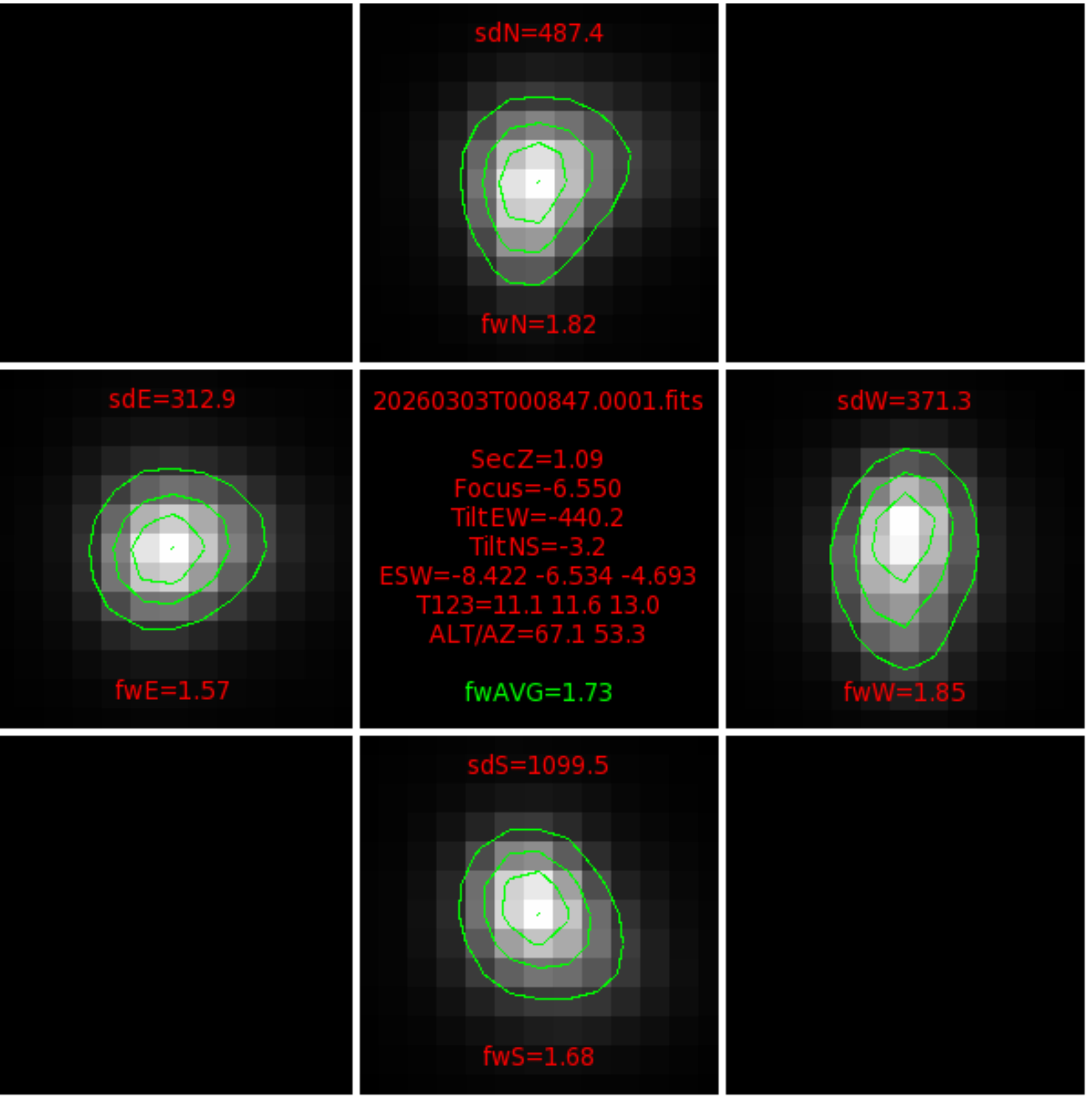
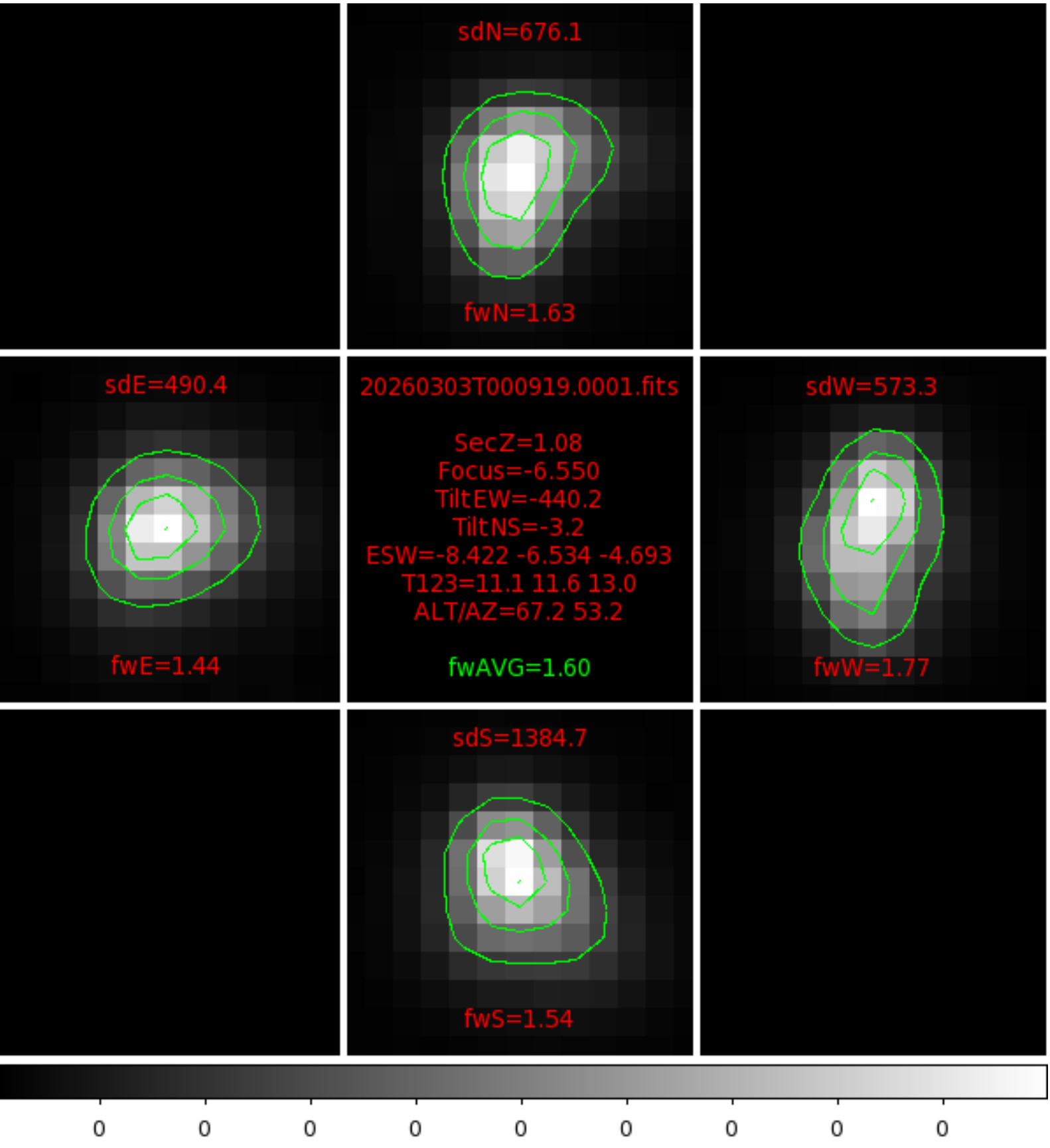

sdN=487.4
fwN=1.82
sdE=312.9
fwE=1.57
20260303T000847.0001.fits
SecZ=1.09
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.6 13.0
ALT/AZ=67.1 53.3
fwAVG=1.73
sdW=371.3
fwW=1.85
sdS=1099.5
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=676.1
fwN=1.63
sdE=490.4
fwE=1.44
20260303T000919.0001.fits
SecZ=1.08
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.6 13.0
ALT/AZ=67.2 53.2
fwAVG=1.60
sdW=573.3
fwW=1.77
sdS=1384.7
fwS=1.54
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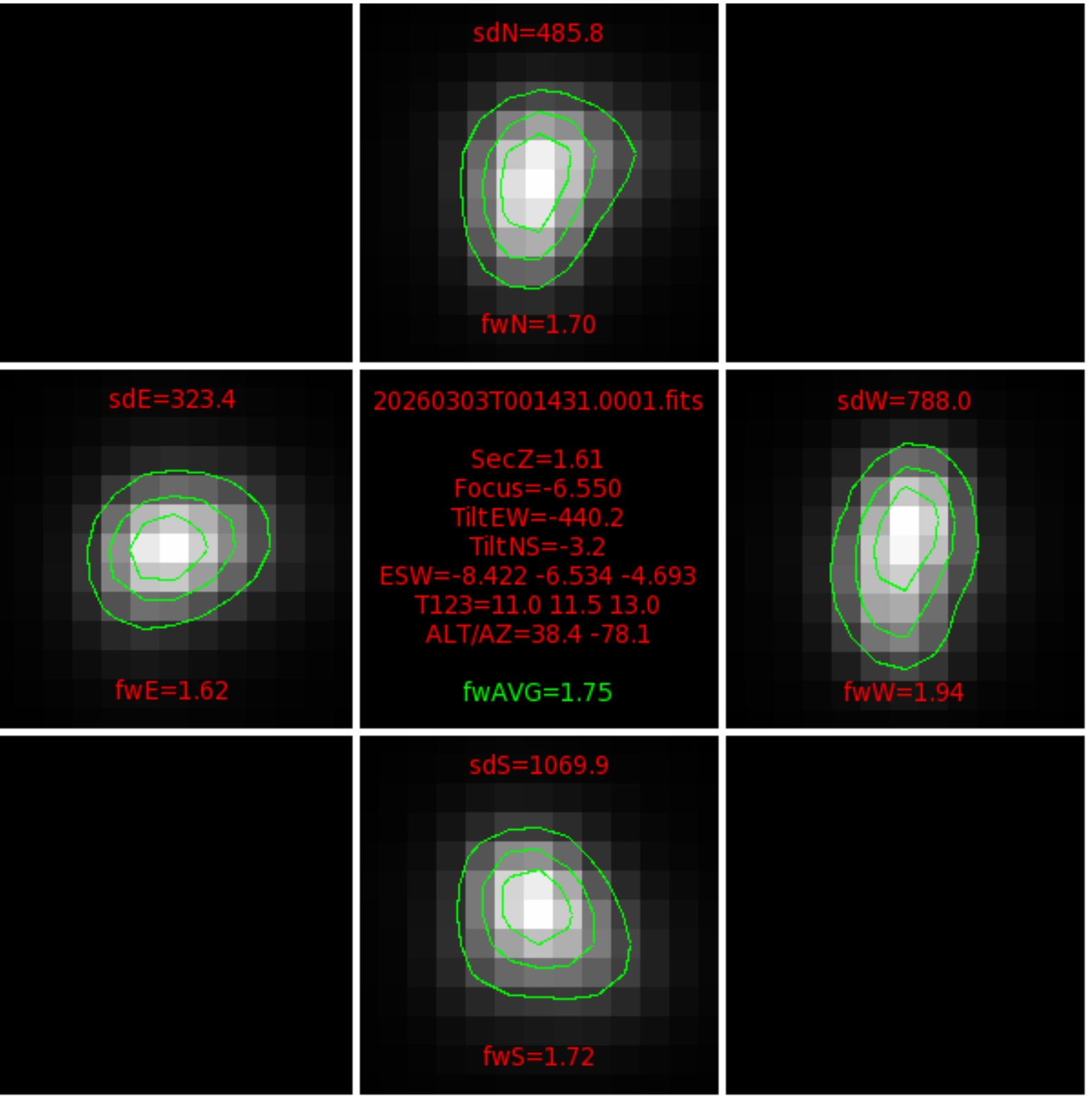
sdN=485.8
fwN=1.70
sdE=323.4
fwE=1.62
20260303T001431.0001.fits
SecZ=1.61
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.0 11.5 13.0
ALT/AZ=38.4 -78.1
fwAVG=1.75
sdW=788.0
fwW=1.94
sdS=1069.9
fwS=1.72
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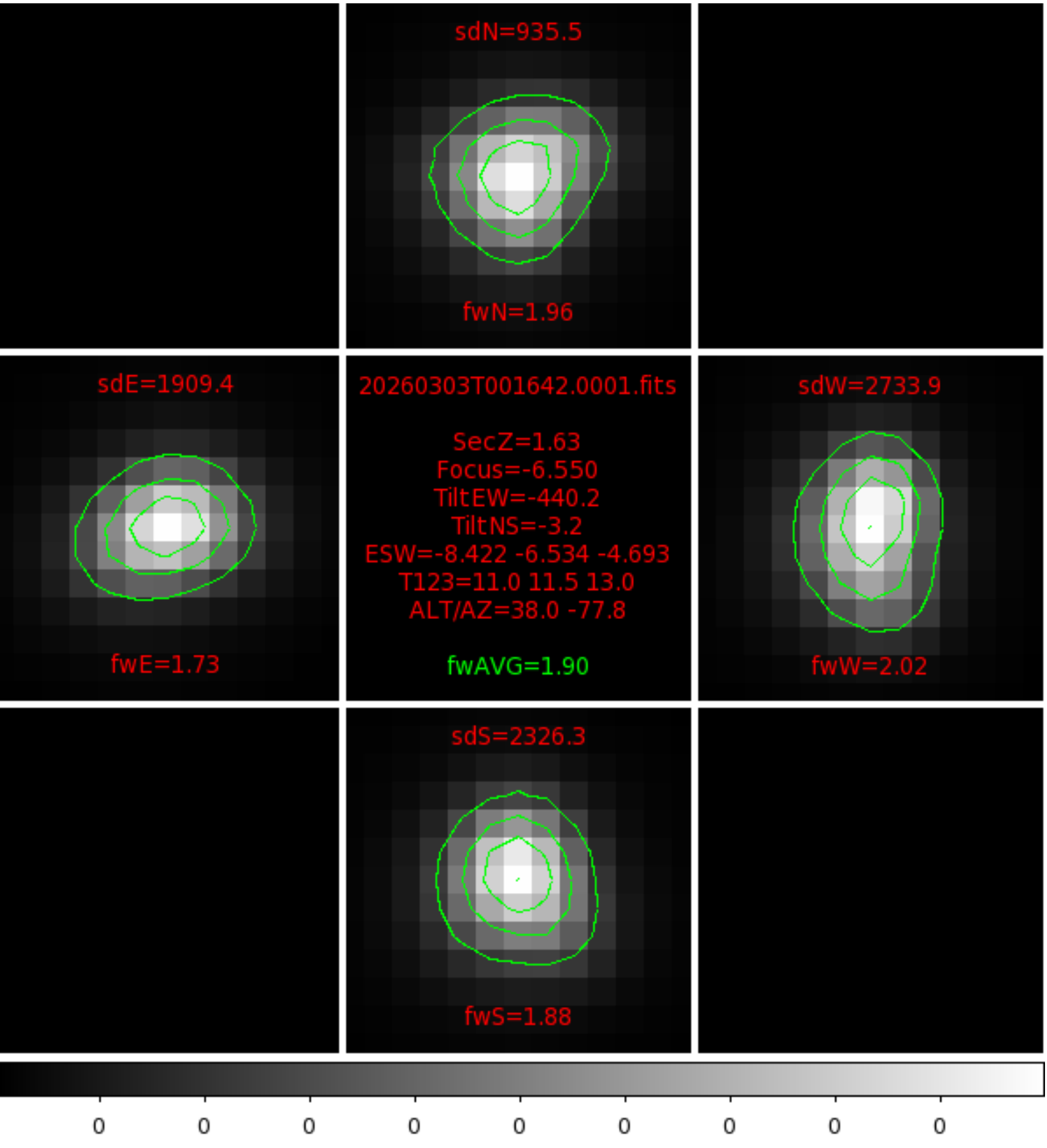
sdN=935.5
fwN=1.96
sdE=1909.4
fwE=1.73
20260303T001642.0001.fits
SecZ=1.63
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.0 11.5 13.0
ALT/AZ=38.0 -77.8
fwAVG=1.90
sdW=2733.9
fwW=2.02
sdS=2326.3
fwS=1.88
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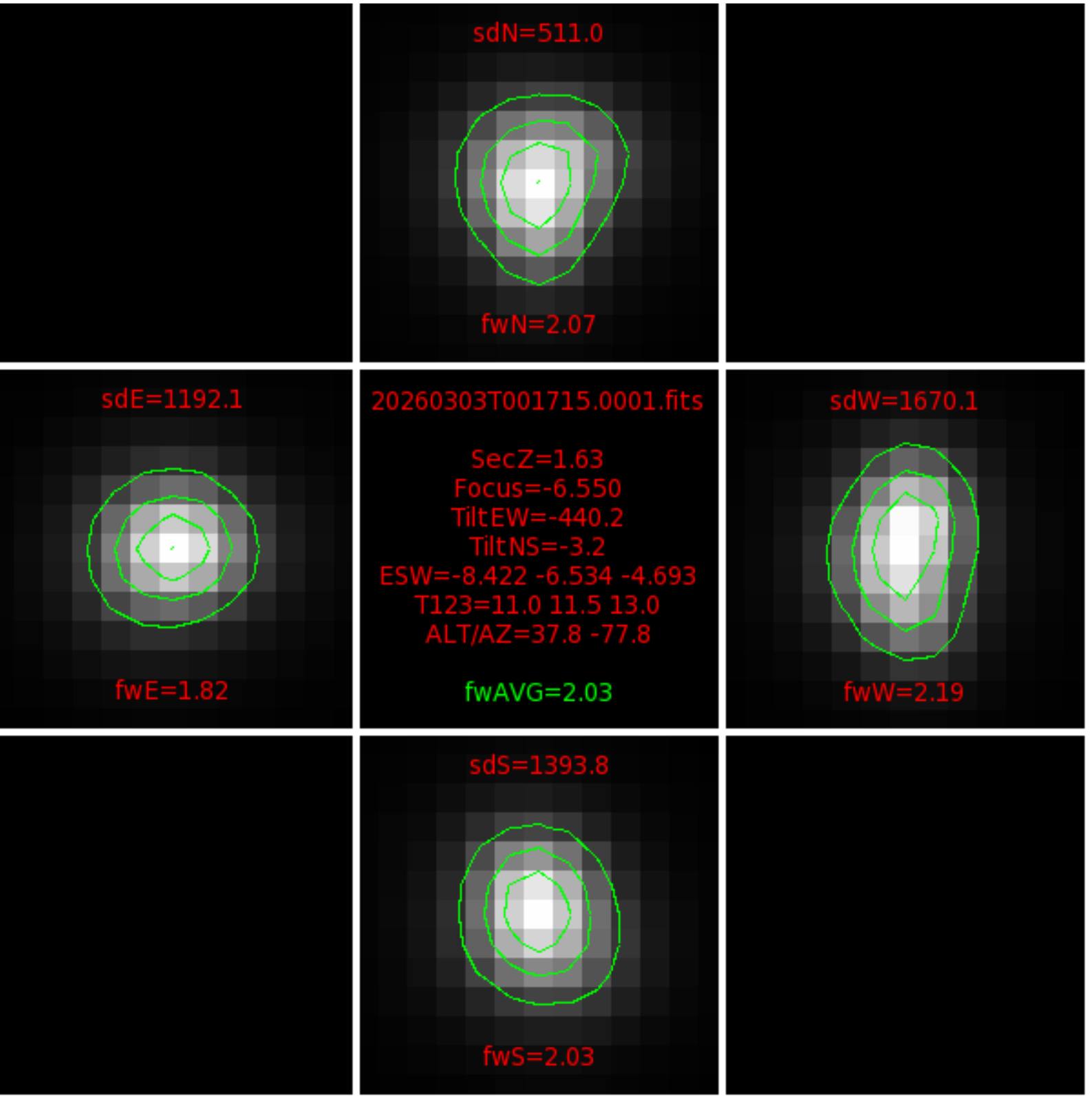
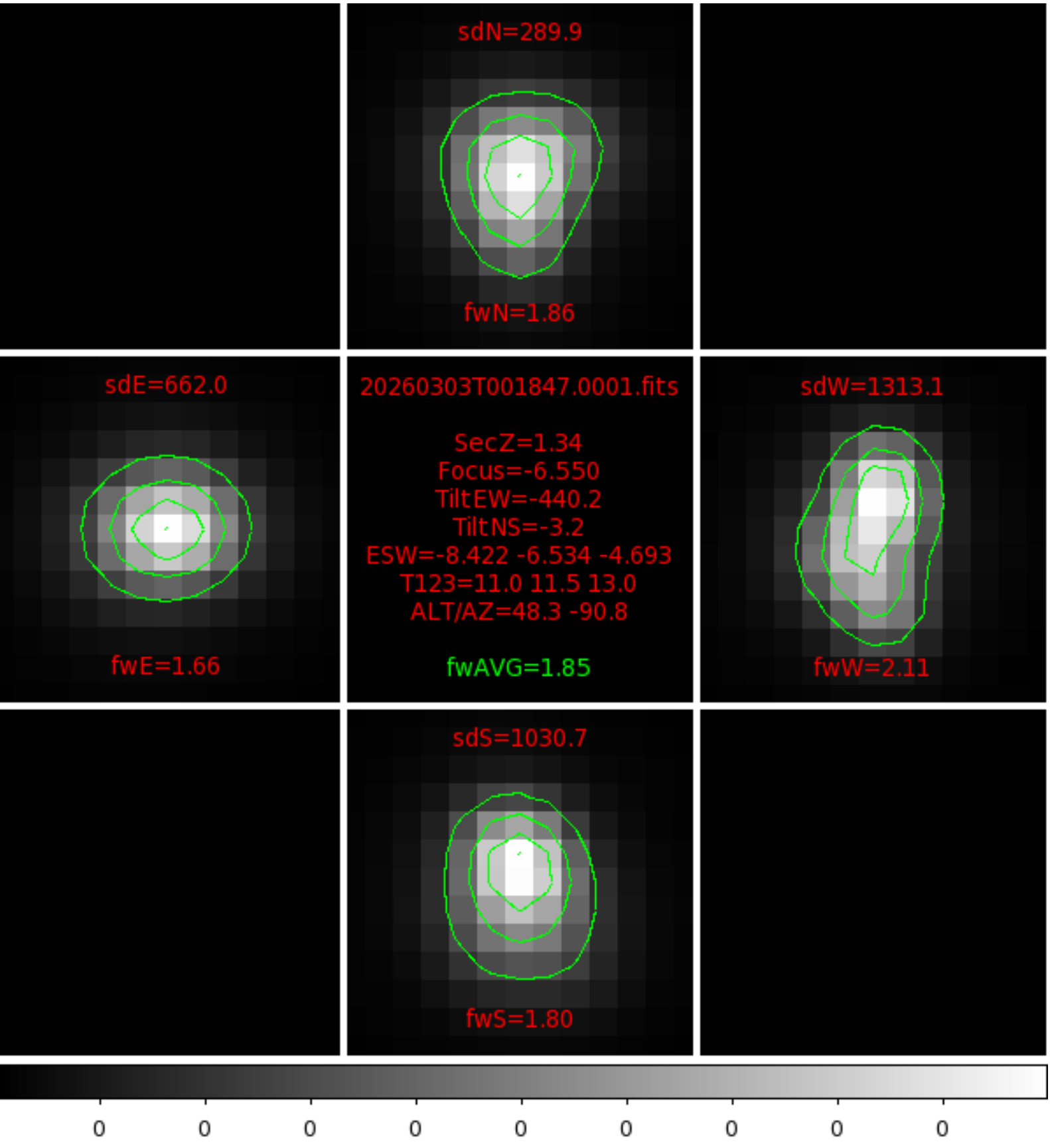

sdN=511.0
fwN=2.07
sdE=1192.1
fwE=1.82
20260303T001715.0001.fits
SecZ=1.63
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.0 11.5 13.0
ALT/AZ=37.8 -77.8
fwAVG=2.03
sdW=1670.1
fwW=2.19
sdS=1393.8
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=289.9
fwN=1.86
sdE=662.0
fwE=1.66
20260303T001847.0001.fits
SecZ=1.34
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.0 11.5 13.0
ALT/AZ=48.3 -90.8
fwAVG=1.85
sdW=1313.1
fwW=2.11
sdS=1030.7
fwS=1.80
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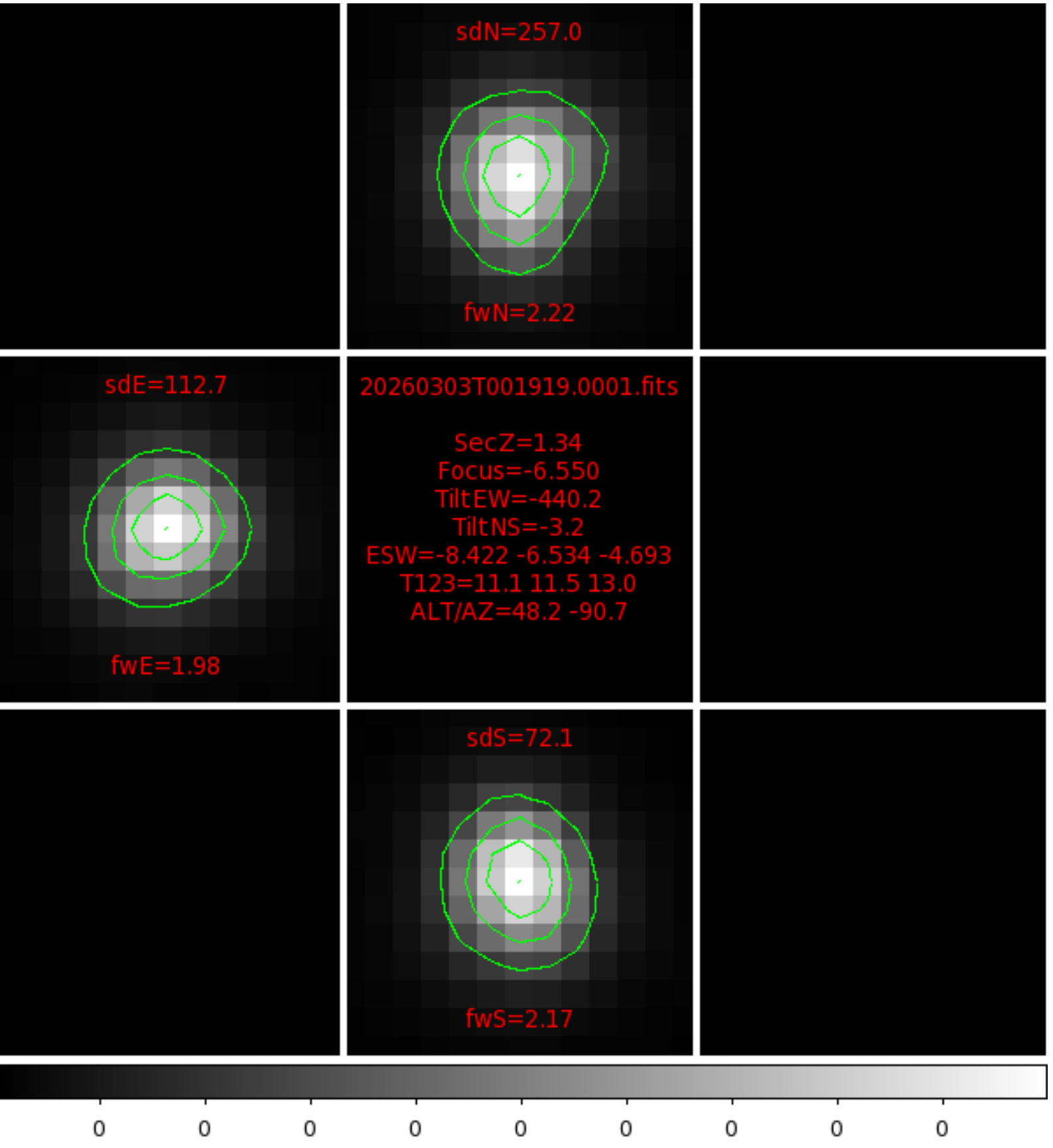
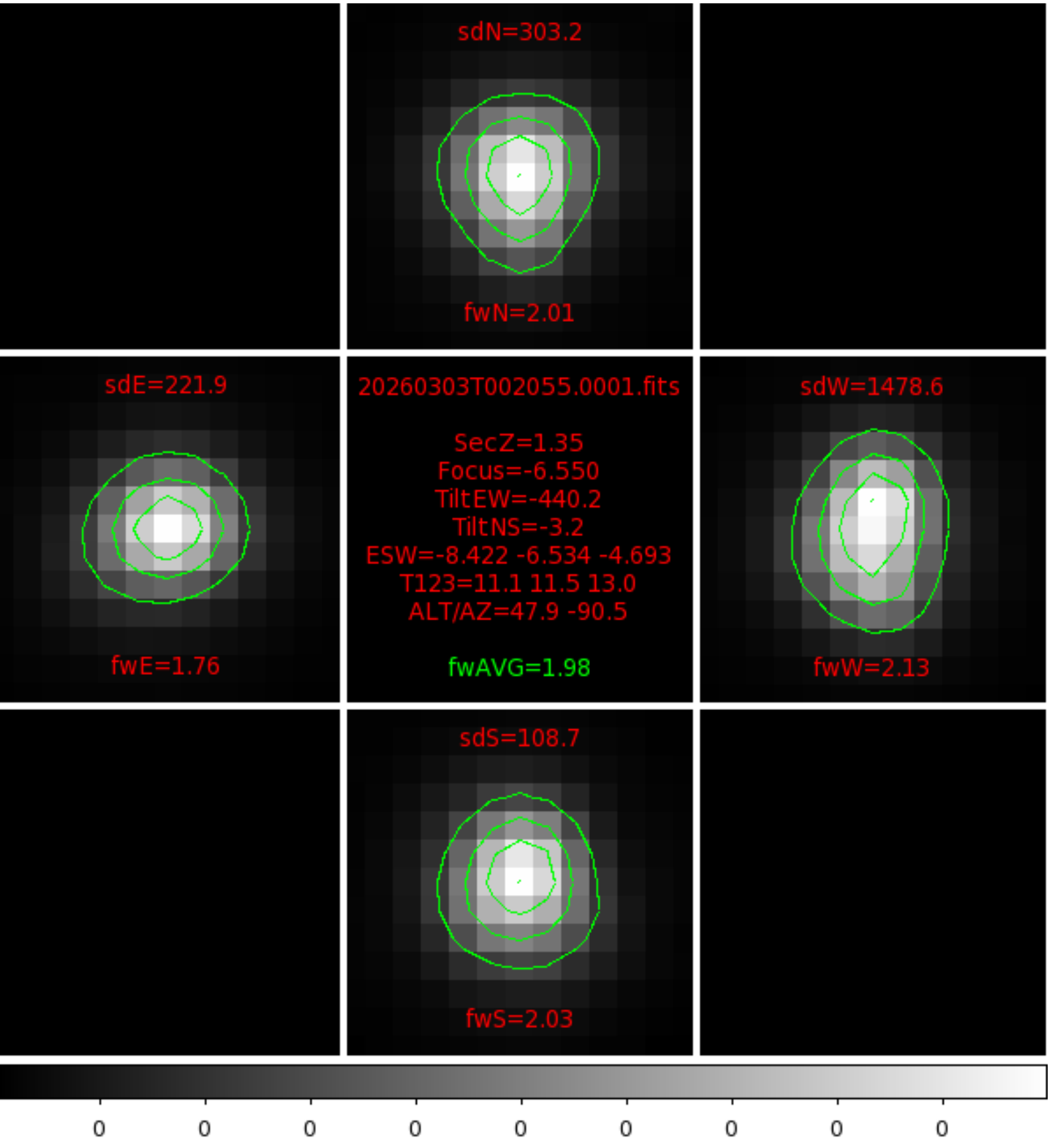
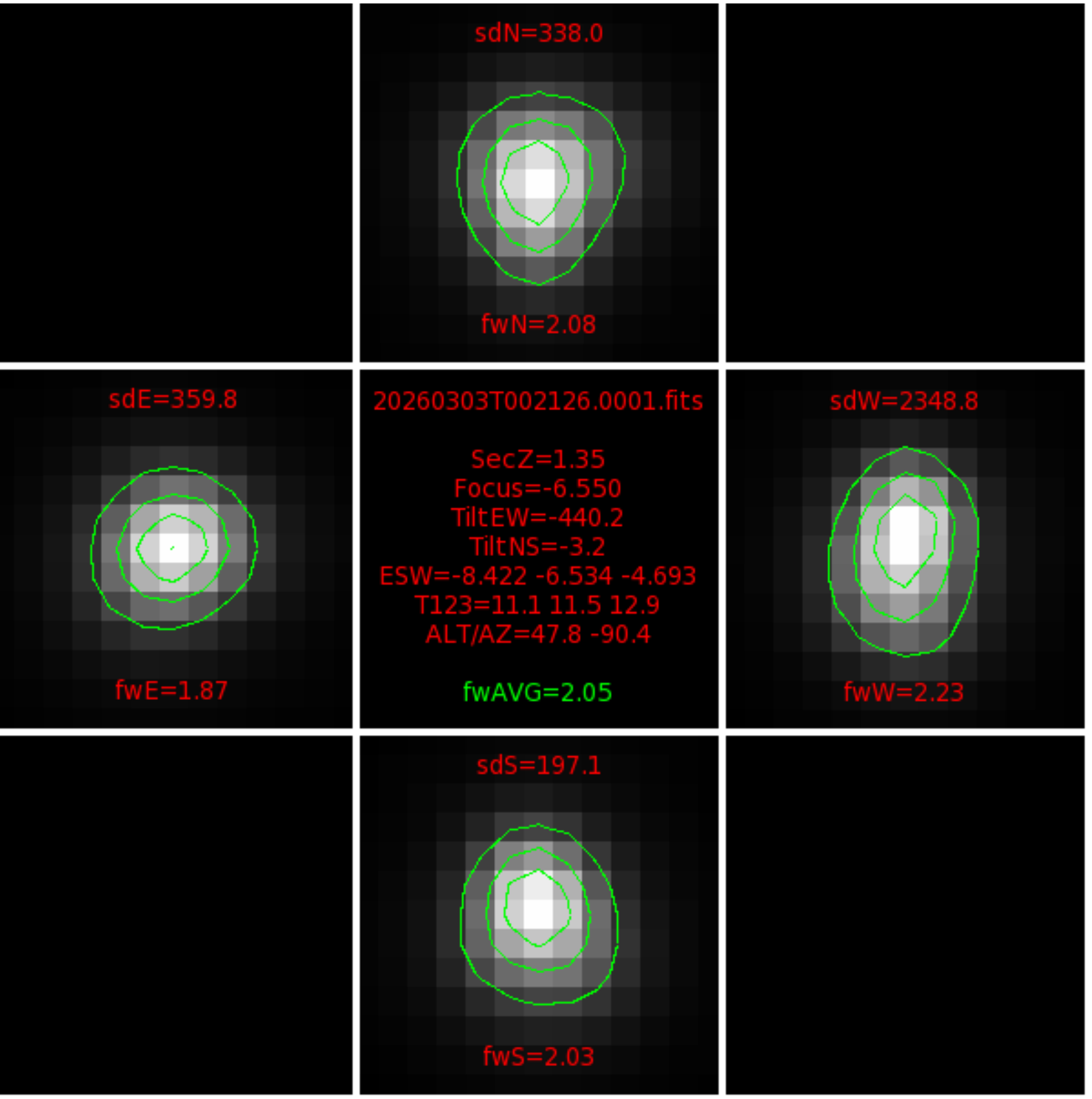

sdN=257.0
fwN=2.22
sdE=112.7
fwE=1.98
20260303T001919.0001.fits
SecZ=1.34
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 13.0
ALT/AZ=48.2 -90.7
sdS=72.1
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=303.2
fwN=2.01
sdE=221.9
fwE=1.76
20260303T002055.0001.fits
SecZ=1.35
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 13.0
ALT/AZ=47.9 -90.5
fwAVG=1.98
sdW=1478.6
fwW=2.13
sdS=108.7
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=338.0
fwN=2.08
sdE=359.8
fwE=1.87
20260303T002126.0001.fits
SecZ=1.35
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.9
ALT/AZ=47.8 -90.4
fwAVG=2.05
sdW=2348.8
fwW=2.23
sdS=197.1
fwS=2.03
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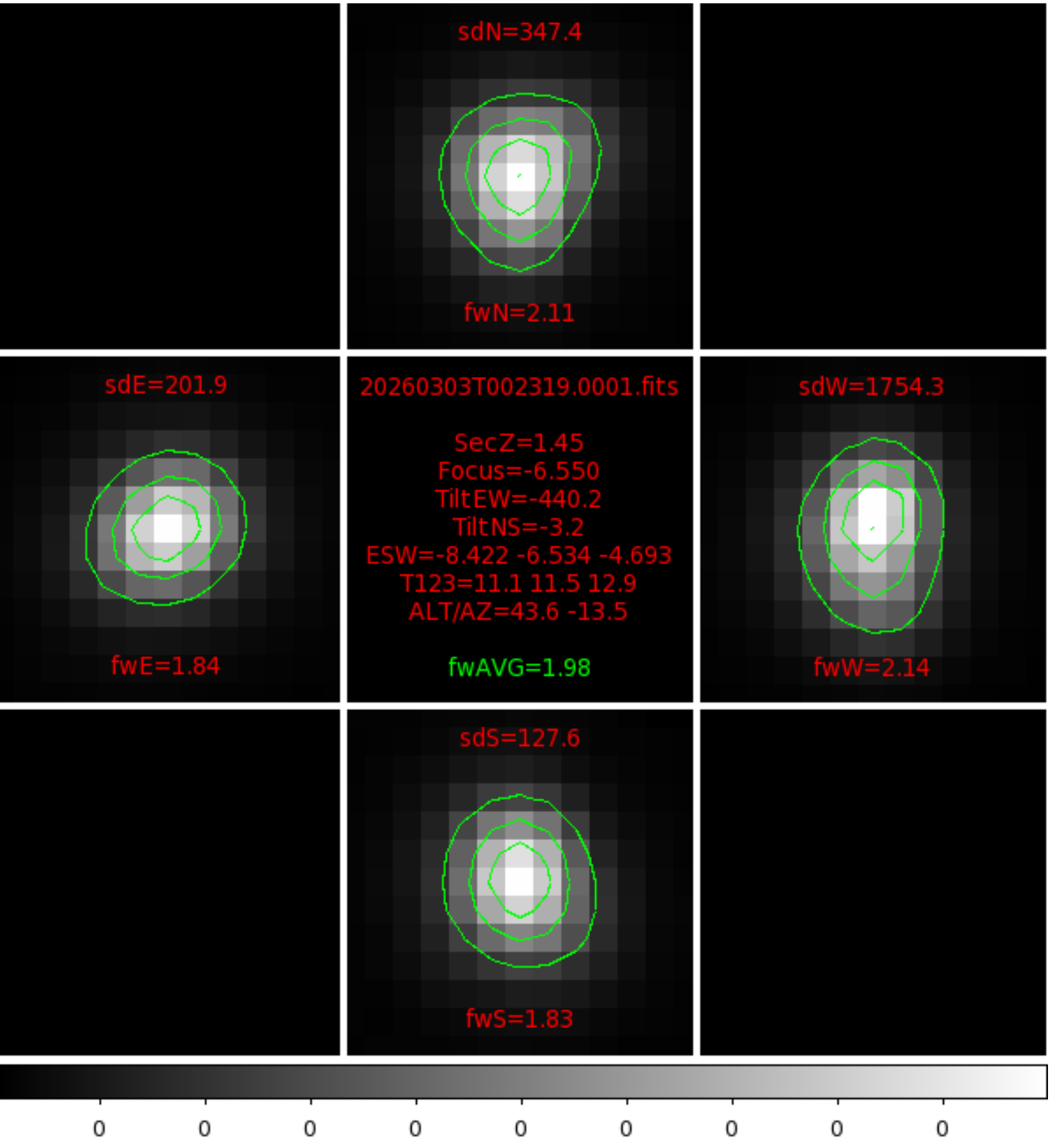
sdN=347.4
fwN=2.11
sdE=201.9
fwE=1.84
20260303T002319.0001.fits
SecZ=1.45
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.9
ALT/AZ=43.6 -13.5
fwAVG=1.98
sdW=1754.3
fwW=2.14
sdS=127.6
fwS=1.83
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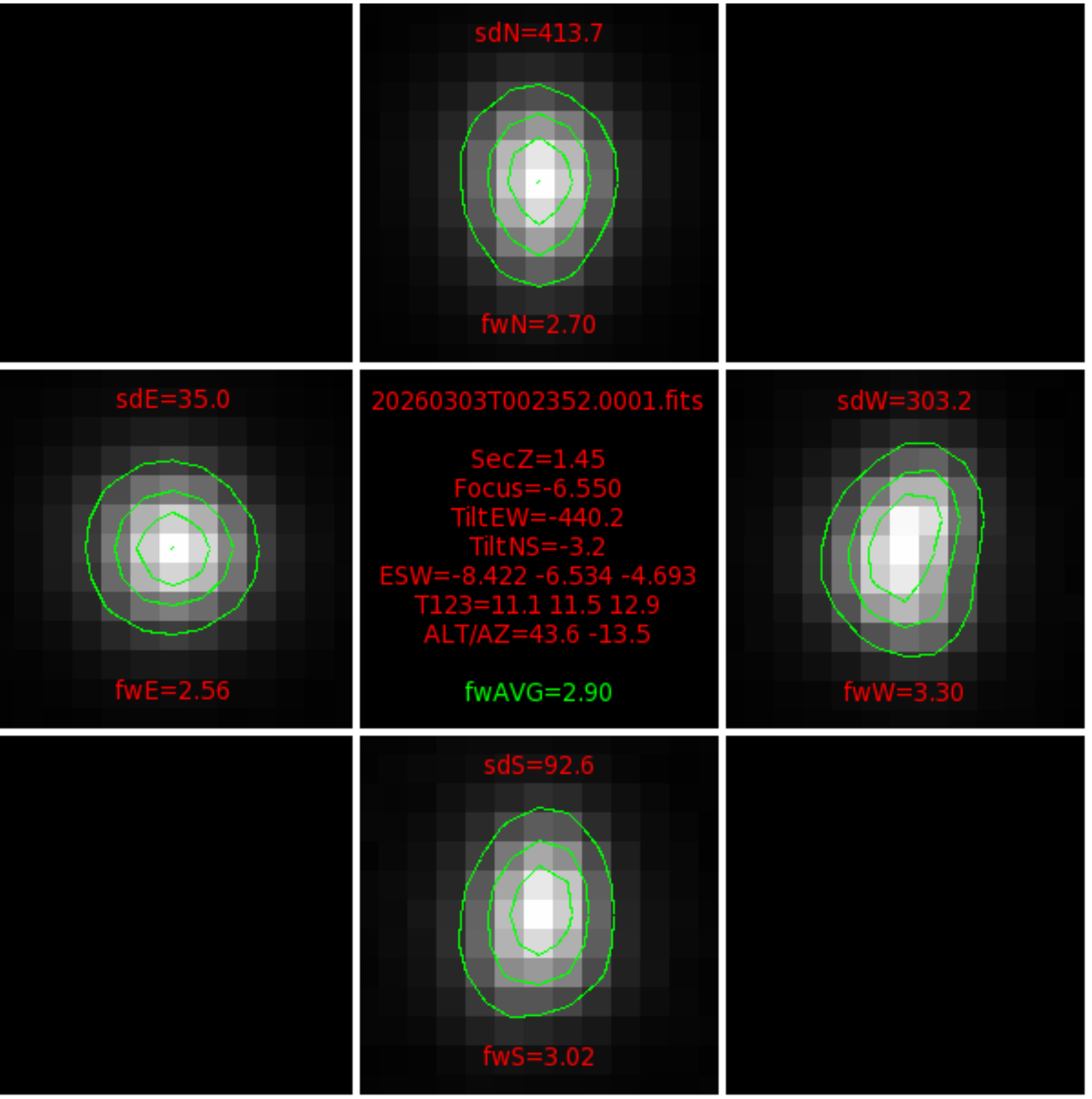
sdN=413.7
fwN=2.70
sdE=35.0
fwE=2.56
20260303T002352.0001.fits
SecZ=1.45
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.9
ALT/AZ=43.6 -13.5
fwAVG=2.90
sdW=303.2
fwW=3.30
sdS=92.6
fwS=3.02
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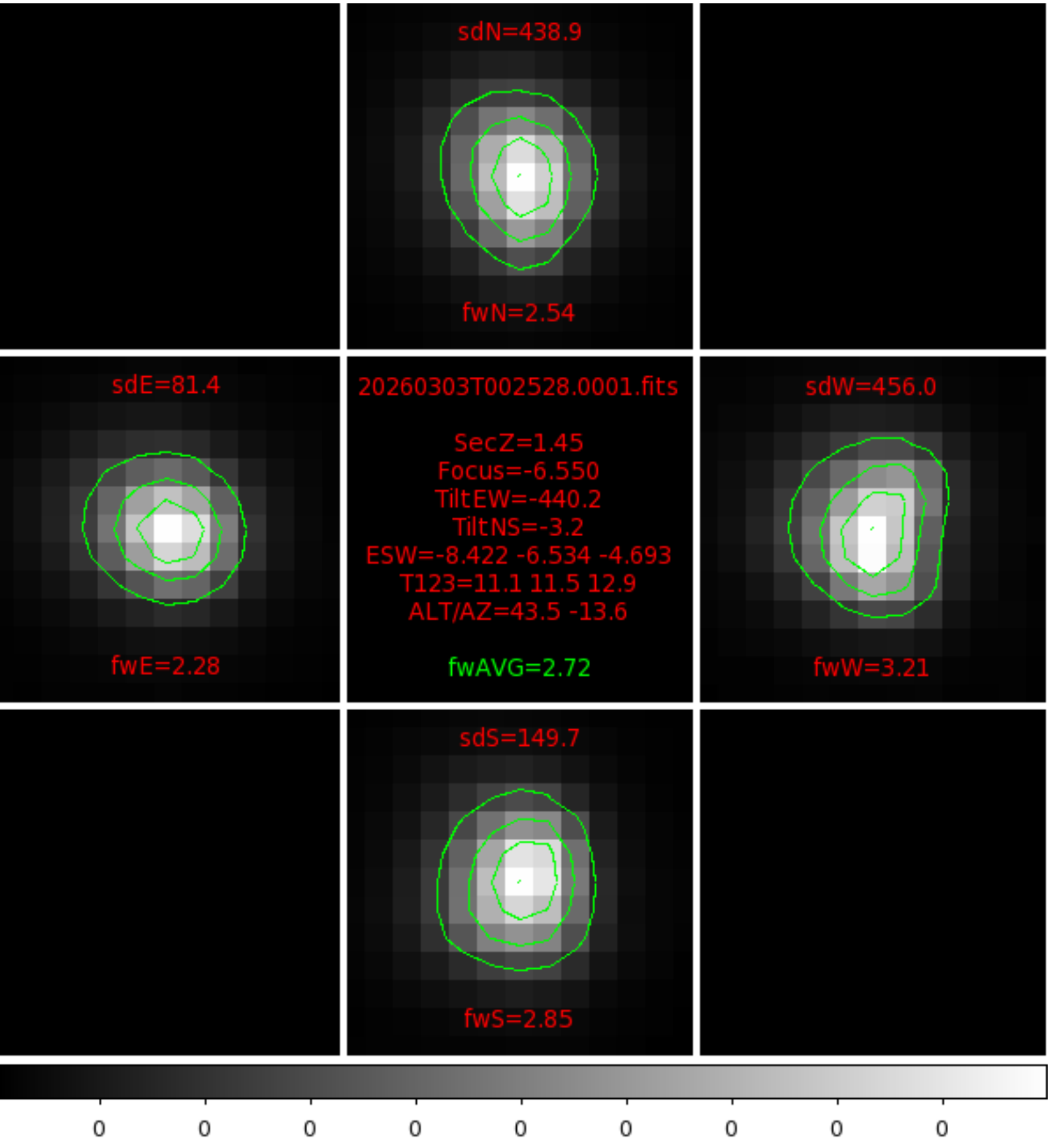
sdN=438.9
fwN=2.54
sdE=81.4
fwE=2.28
20260303T002528.0001.fits
SecZ=1.45
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.9
ALT/AZ=43.5 -13.6
fwAVG=2.72
sdW=456.0
fwW=3.21
sdS=149.7
fwS=2.85
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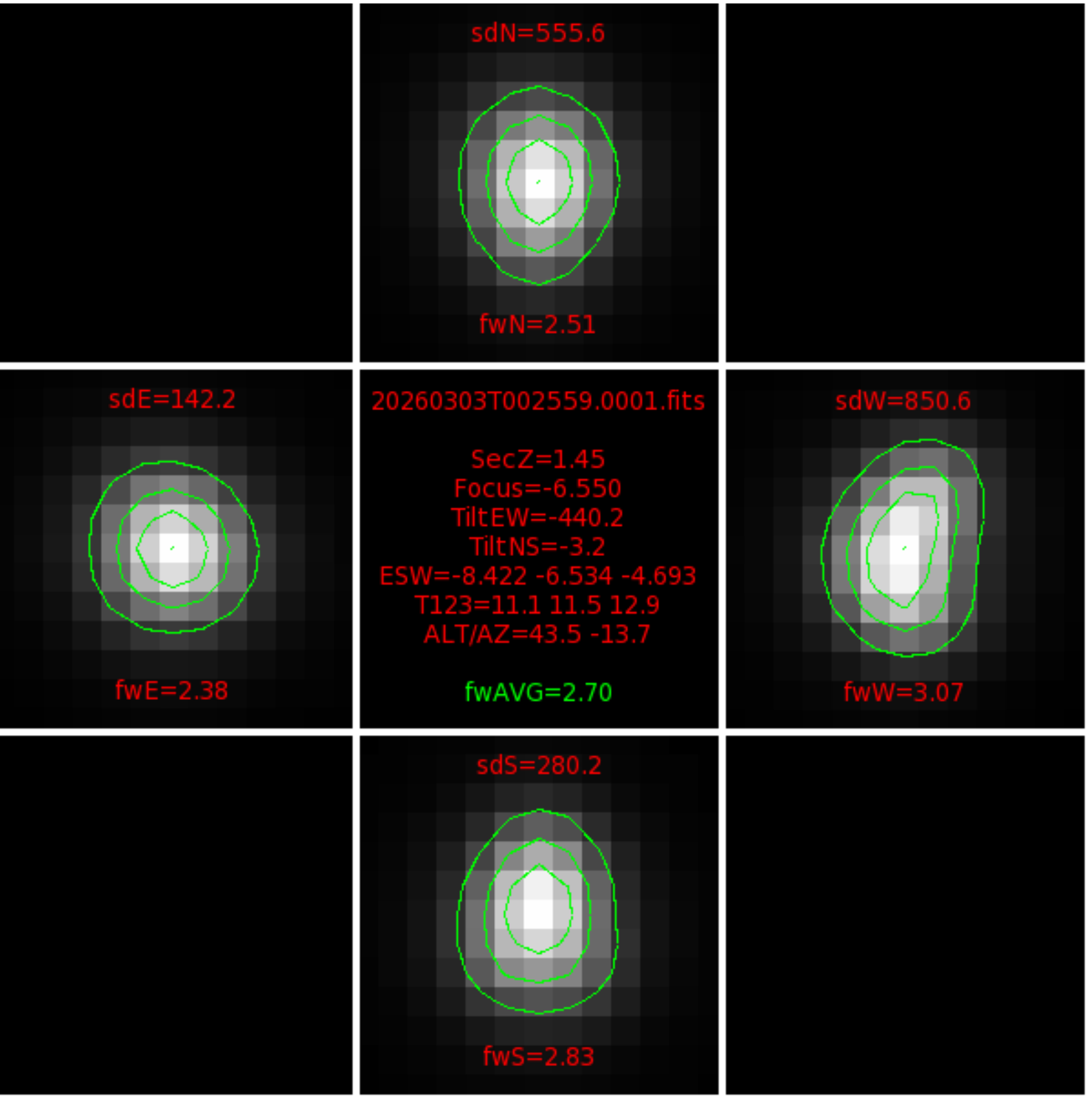
sdN=555.6
fwN=2.51
sdE=142.2
fwE=2.38
20260303T002559.0001.fits
SecZ=1.45
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.9
ALT/AZ=43.5 -13.7
fwAVG=2.70
sdW=850.6
fwW=3.07
sdS=280.2
fwS=2.83
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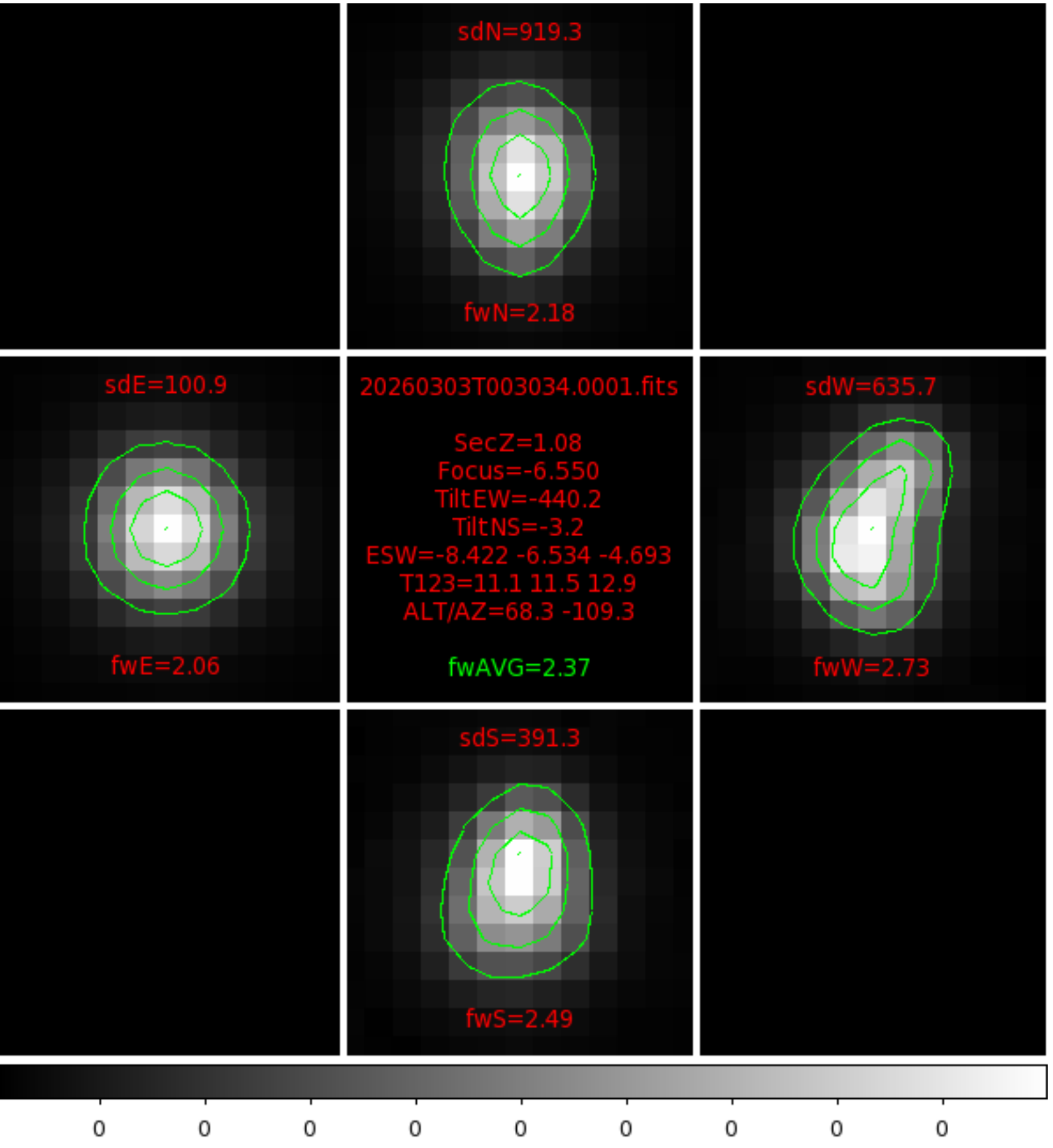
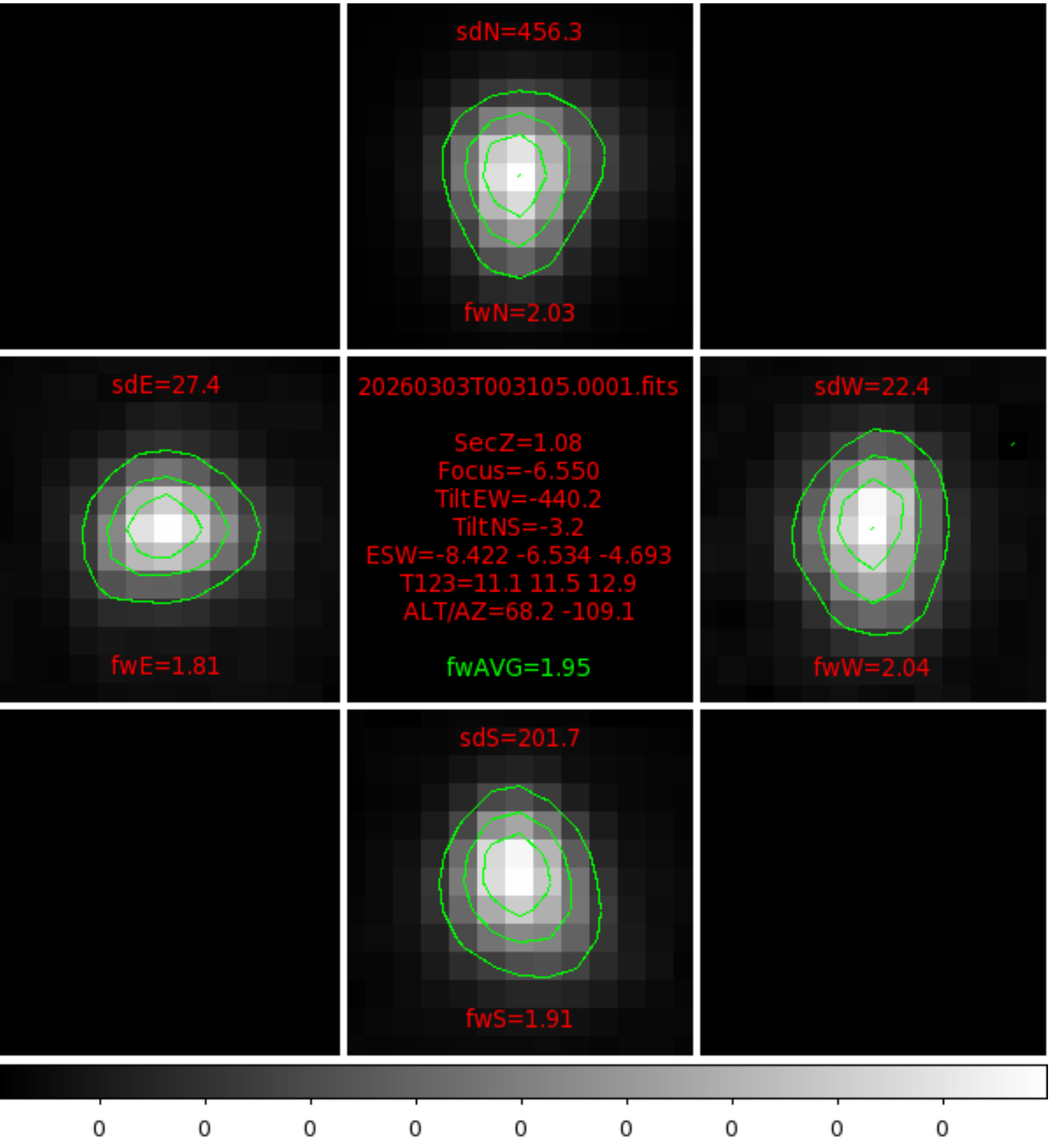
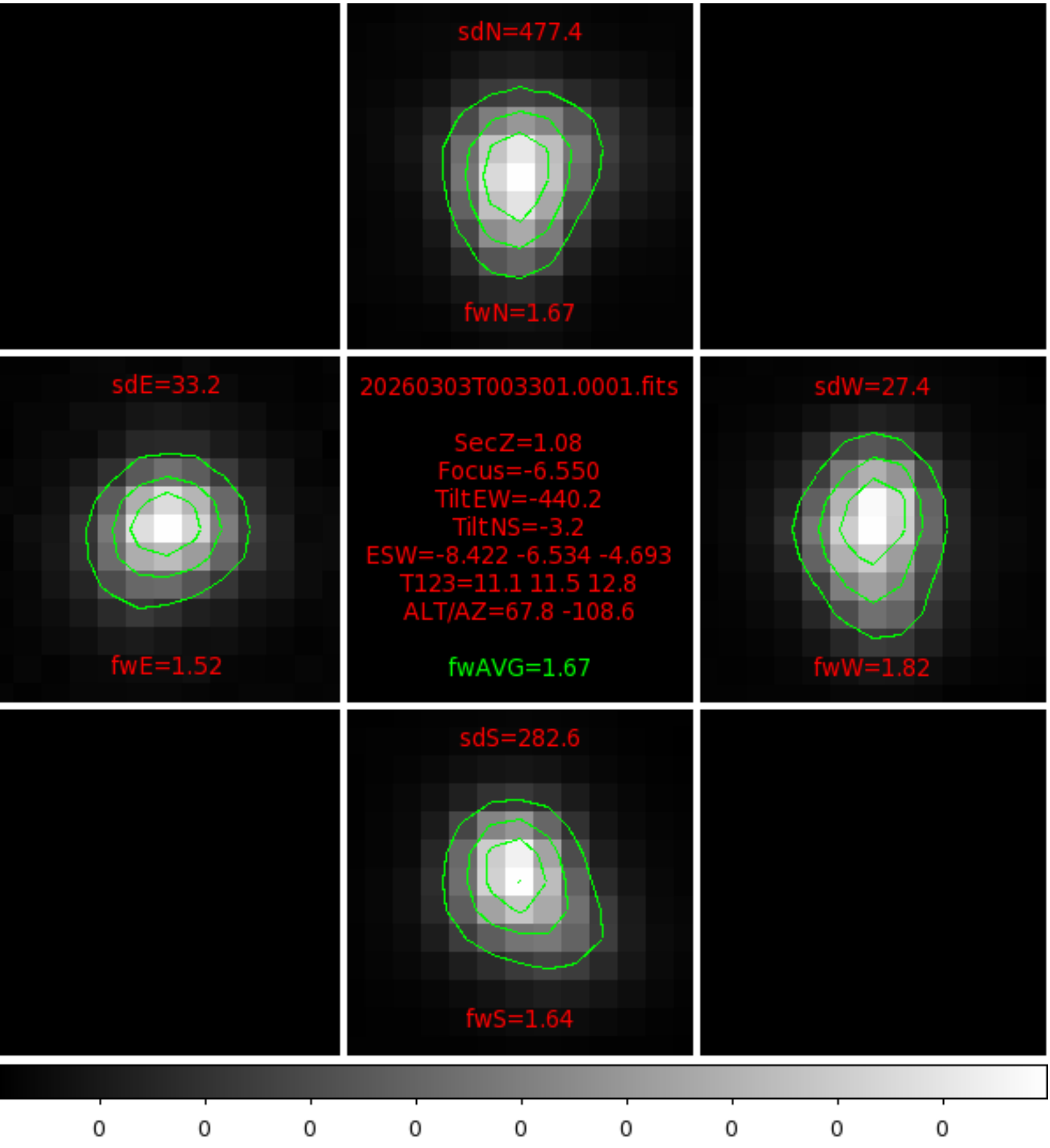
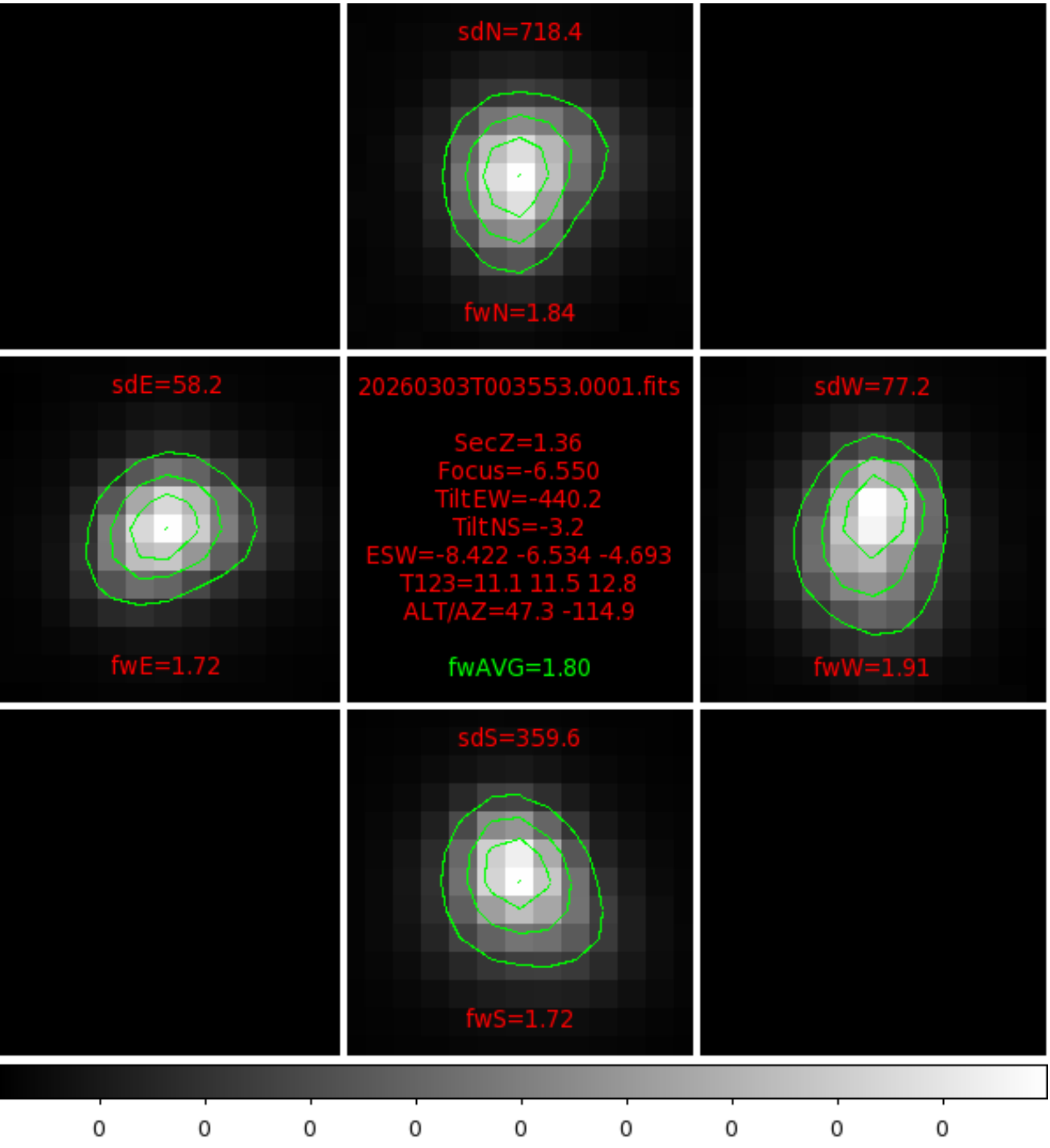
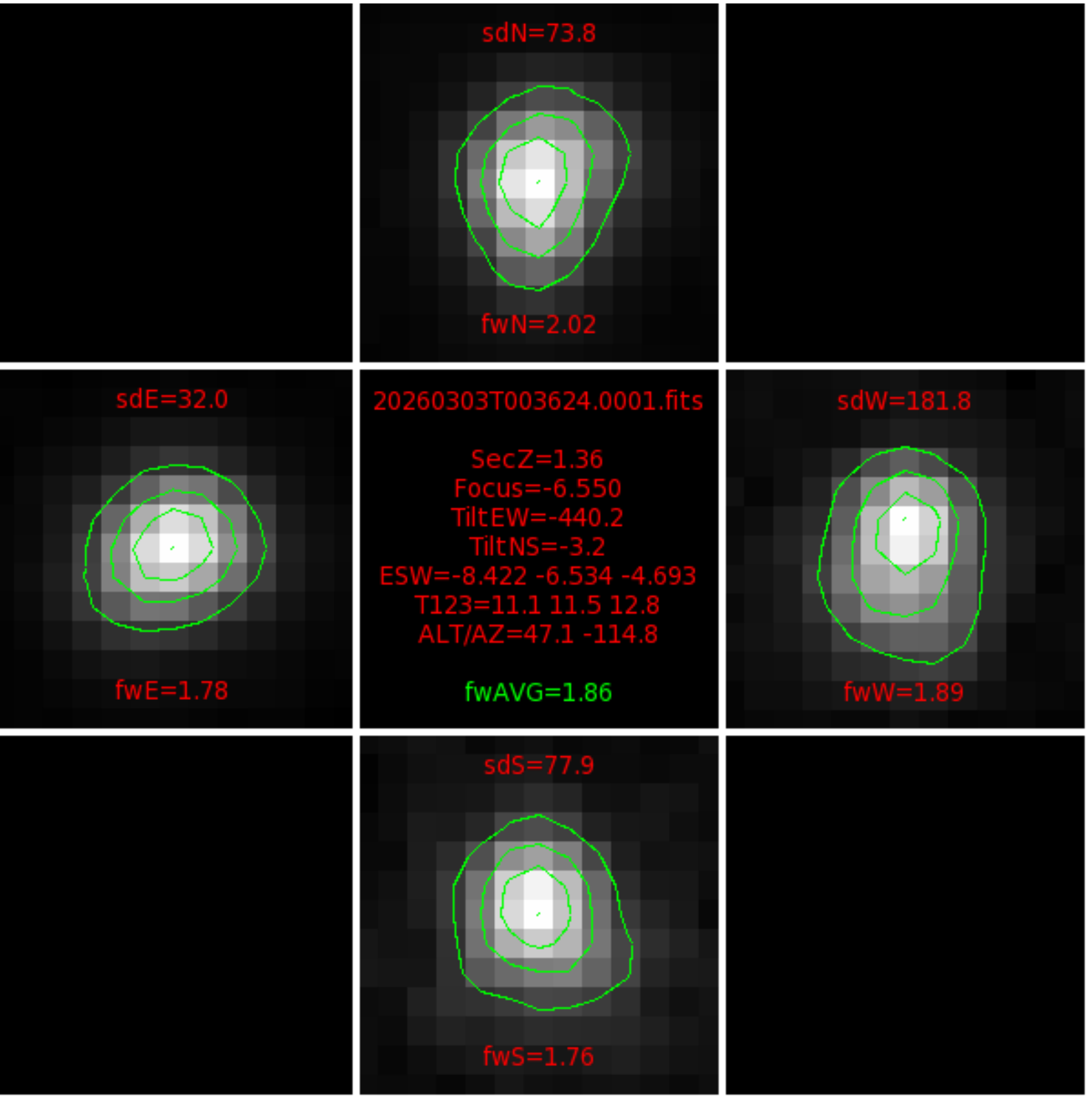
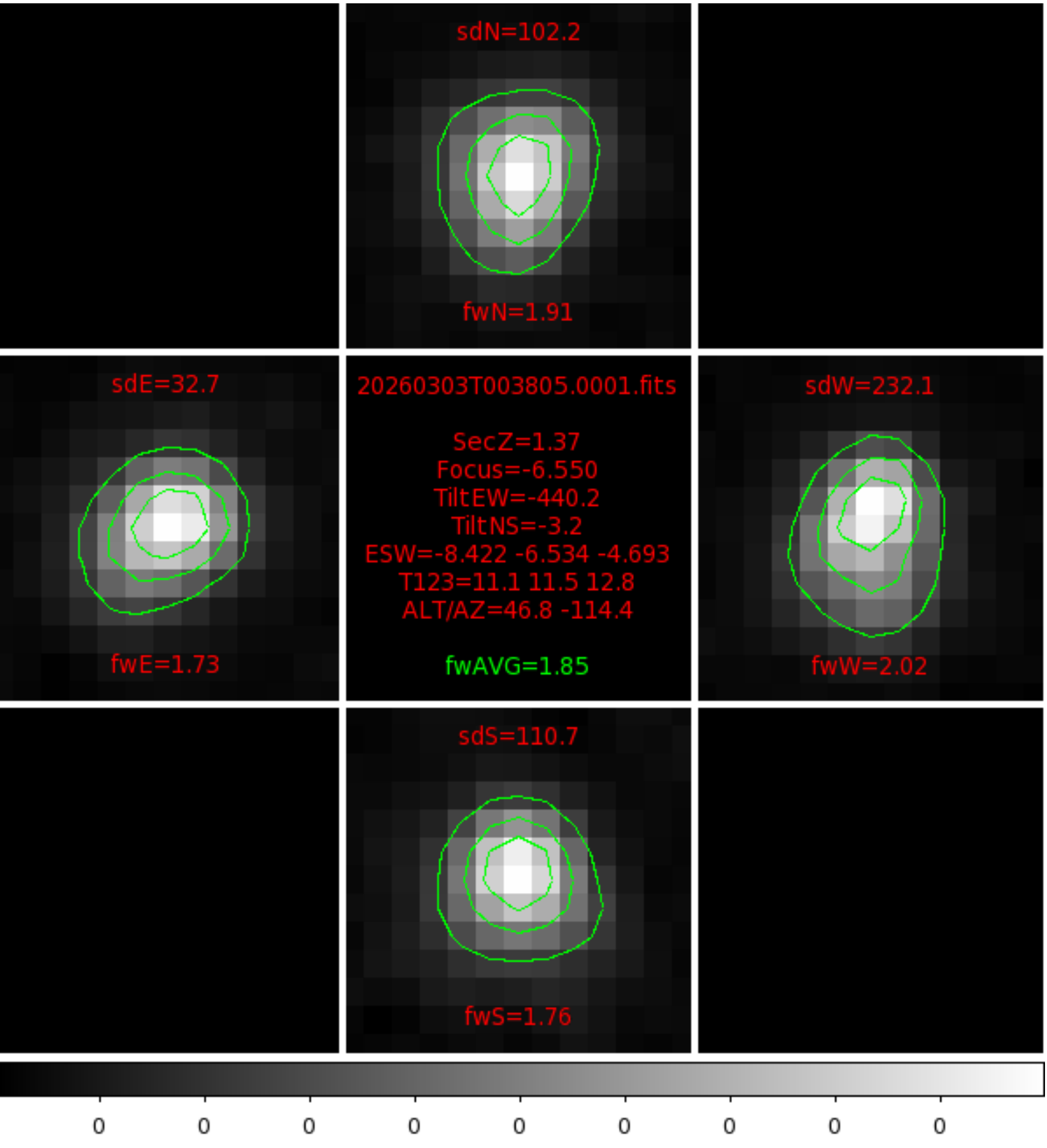

sdN=919.3
fwN=2.18
sdE=100.9
fwE=2.06
20260303T003034.0001.fits
SecZ=1.08
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.9
ALT/AZ=68.3 -109.3
fwAVG=2.37
sdW=635.7
fwW=2.73
sdS=391.3
fwS=2.49
0 0 0 0 0 0 0 0 0

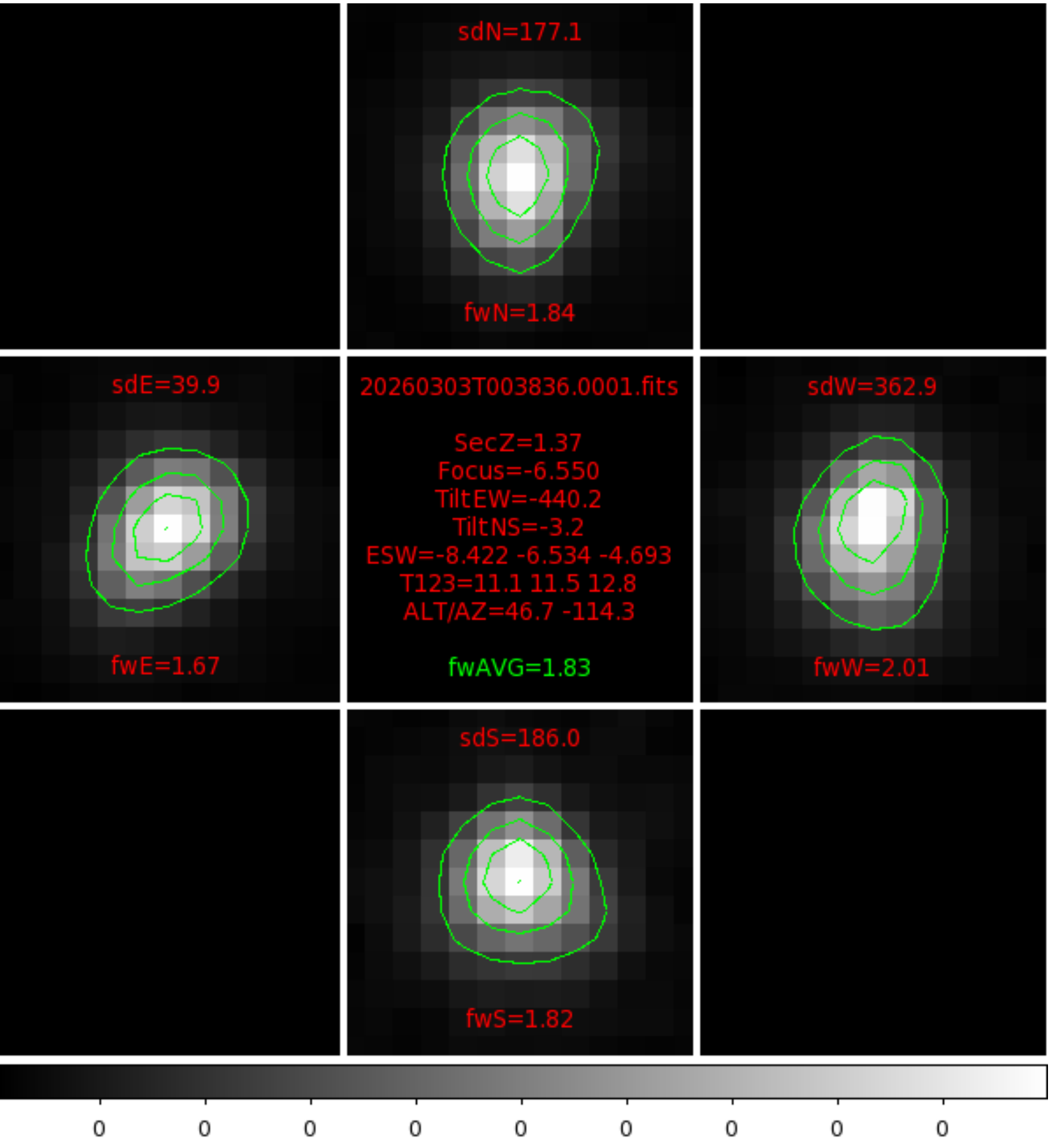

sdN=456.3
fwN=2.03
sdE=27.4
fwE=1.81
20260303T003105.0001.fits
SecZ=1.08
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.9
ALT/AZ=68.2 -109.1
fwAVG=1.95
sdW=22.4
fwW=2.04
sdS=201.7
fwS=1.91
0 0 0 0 0 0 0 0 0

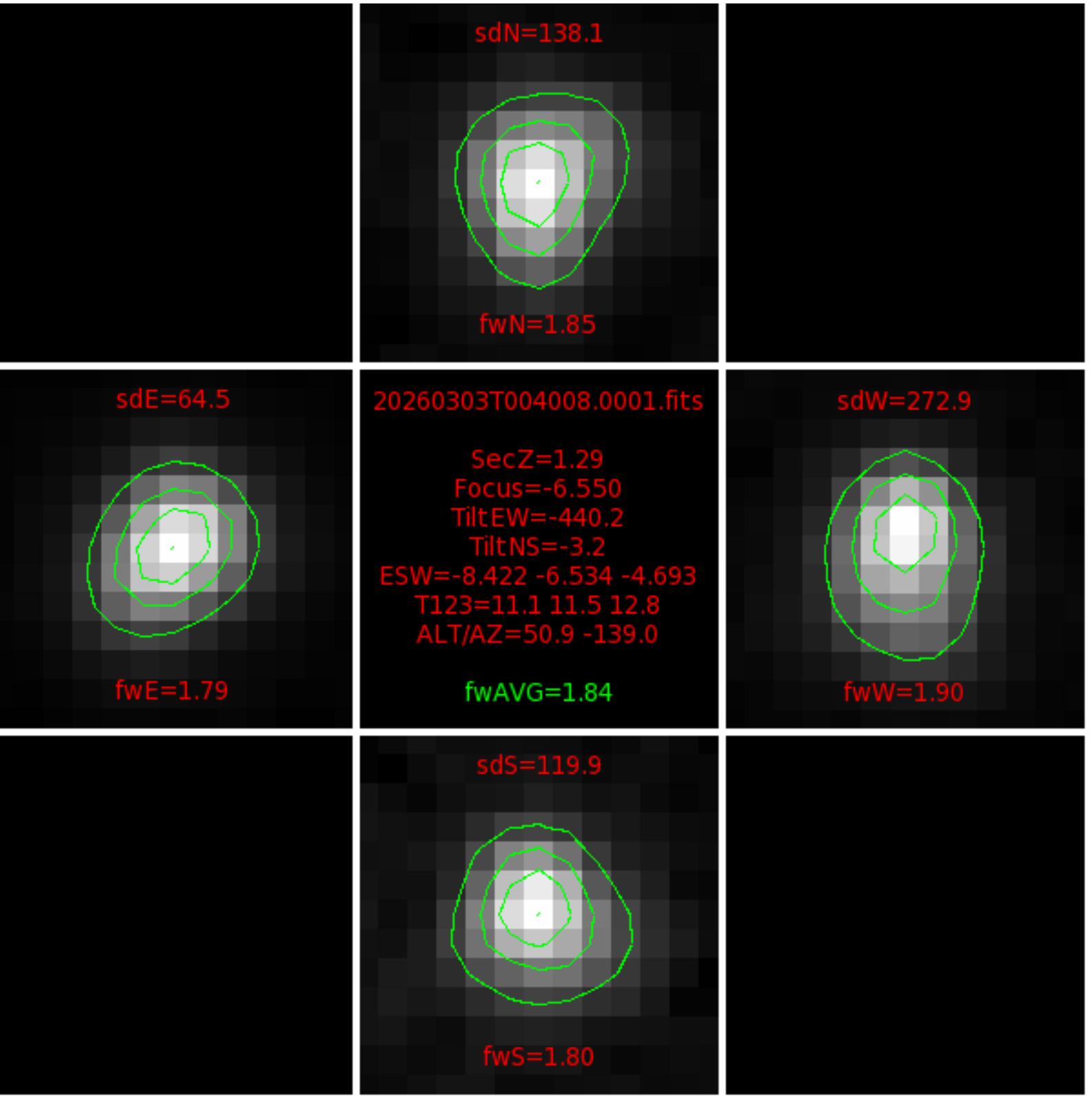

sdN=477.4
fwN=1.67
sdE=33.2
fwE=1.52
20260303T003301.0001.fits
SecZ=1.08
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=67.8 -108.6
fwAVG=1.67
sdW=27.4
fwW=1.82
sdS=282.6
fwS=1.64
0 0 0 0 0 0 0 0 0

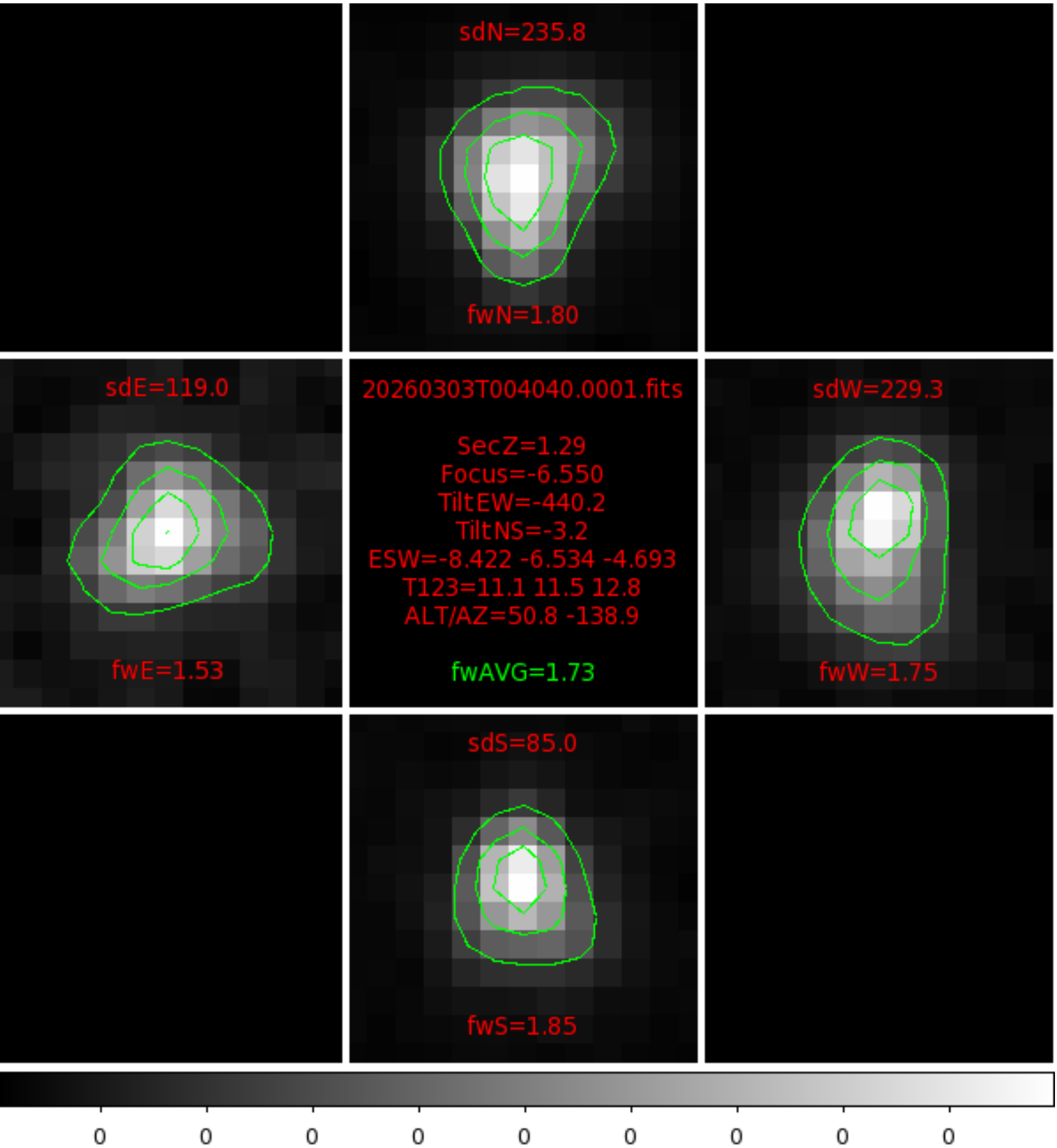

sdN=718.4
fwN=1.84
sdE=58.2
fwE=1.72
20260303T003553.0001.fits
SecZ=1.36
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=47.3 -114.9
fwAVG=1.80
sdW=77.2
fwW=1.91
sdS=359.6
fwS=1.72
0 0 0 0 0 0 0 0 0

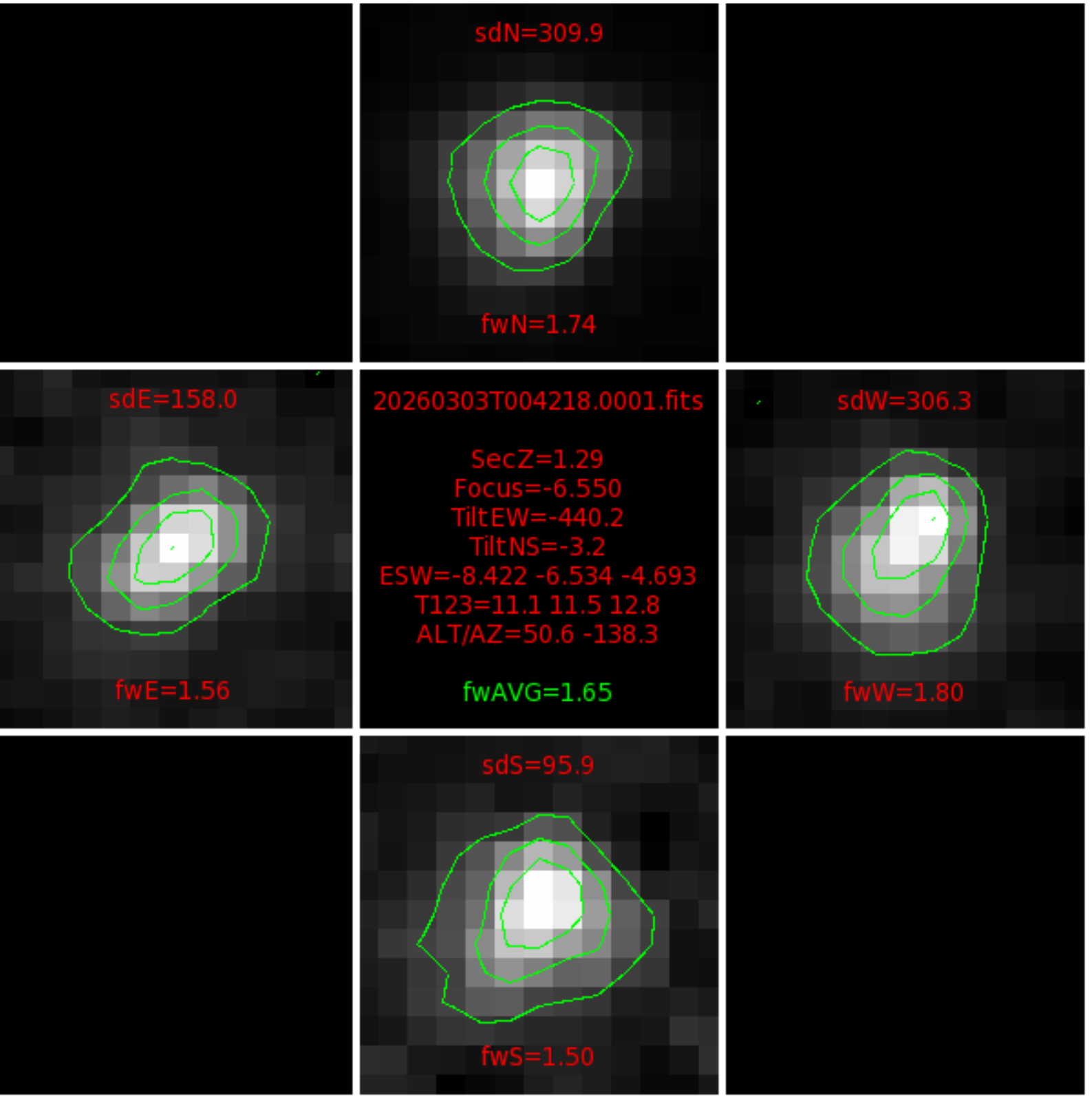

sdN=73.8
fwN=2.02
sdE=32.0
fwE=1.78
20260303T003624.0001.fits
SecZ=1.36
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=47.1 -114.8
fwAVG=1.86
sdW=181.8
fwW=1.89
sdS=77.9
fwS=1.76
0 0 0 0 0 0 0 0 0

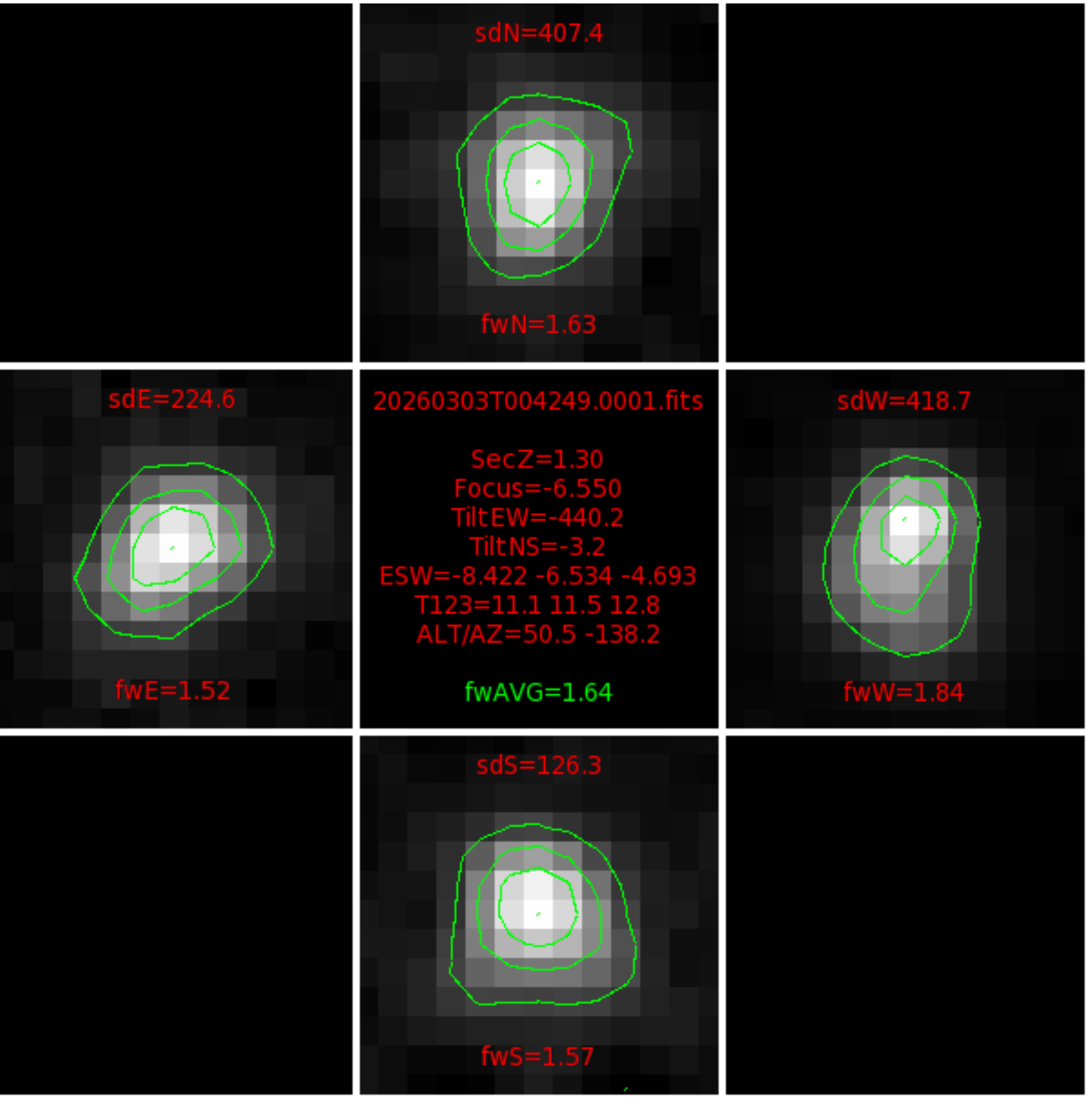

sdN=102.2
fwN=1.91
sdE=32.7
fwE=1.73
20260303T003805.0001.fits
SecZ=1.37
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=46.8 -114.4
fwAVG=1.85
sdW=232.1
fwW=2.02
sdS=110.7
fwS=1.76
0 0 0 0 0 0 0 0 0

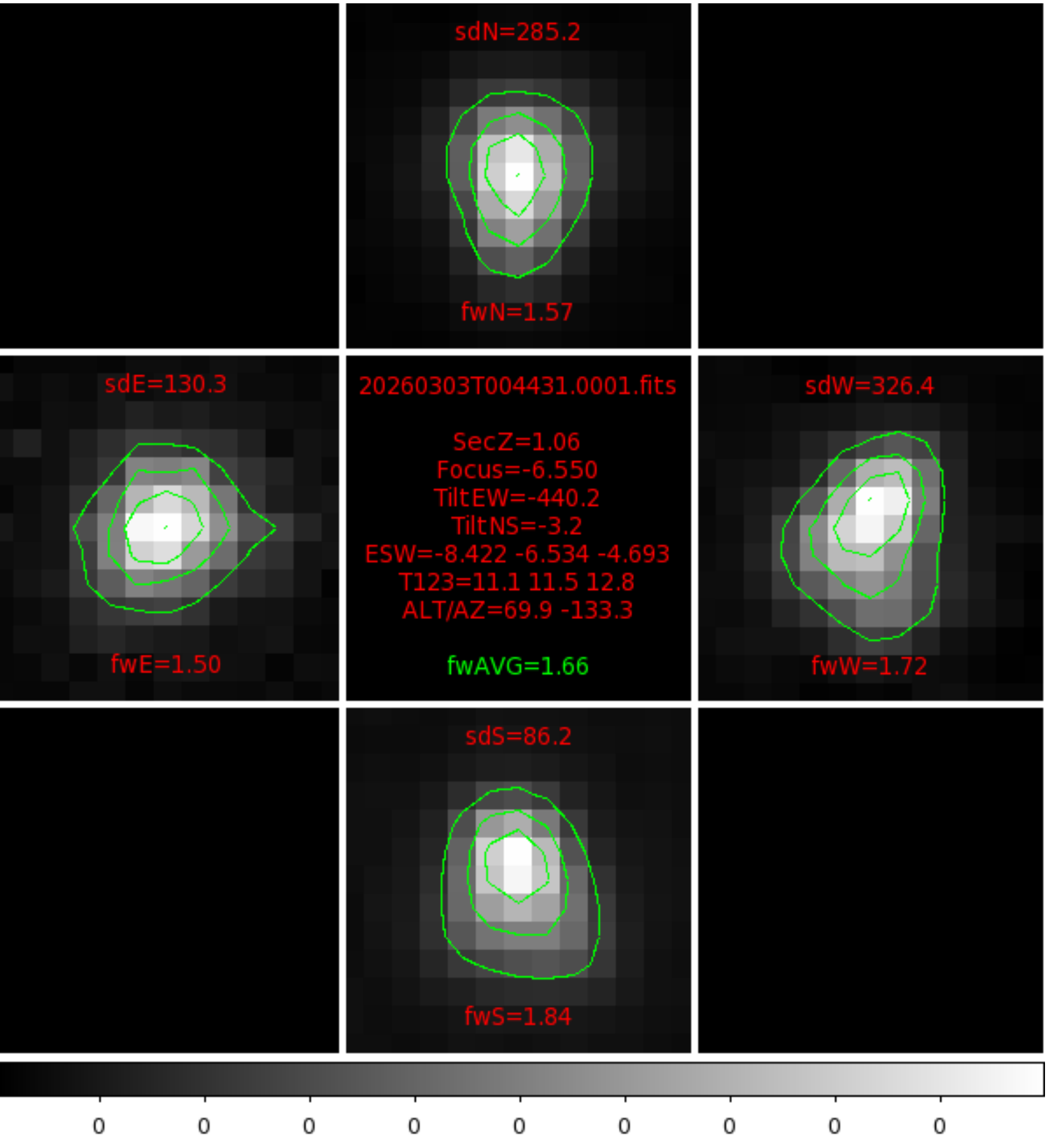

sdN=177.1
fwN=1.84
sdE=39.9
fwE=1.67
20260303T003836.0001.fits
SecZ=1.37
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=46.7 -114.3
fwAVG=1.83
sdW=362.9
fwW=2.01
sdS=186.0
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=138.1
fwN=1.85
sdE=64.5
fwE=1.79
20260303T004008.0001.fits
SecZ=1.29
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=50.9 -139.0
fwAVG=1.84
sdW=272.9
fwW=1.90
sdS=119.9
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=235.8
fwN=1.80
sdE=119.0
fwE=1.53
20260303T004040.0001.fits
SecZ=1.29
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=50.8 -138.9
fwAVG=1.73
sdW=229.3
fwW=1.75
sdS=85.0
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=309.9
fwN=1.74
sdE=158.0
fwE=1.56
20260303T004218.0001.fits
SecZ=1.29
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=50.6 -138.3
fwAVG=1.65
sdW=306.3
fwW=1.80
sdS=95.9
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=407.4
fwN=1.63
sdE=224.6
fwE=1.52
20260303T004249.0001.fits
SecZ=1.30
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=50.5 -138.2
fwAVG=1.64
sdW=418.7
fwW=1.84
sdS=126.3
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=285.2
fwN=1.57
sdE=130.3
fwE=1.50
20260303T004431.0001.fits
SecZ=1.06
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=69.9 -133.3
fwAVG=1.66
sdW=326.4
fwW=1.72
sdS=86.2
fwS=1.84
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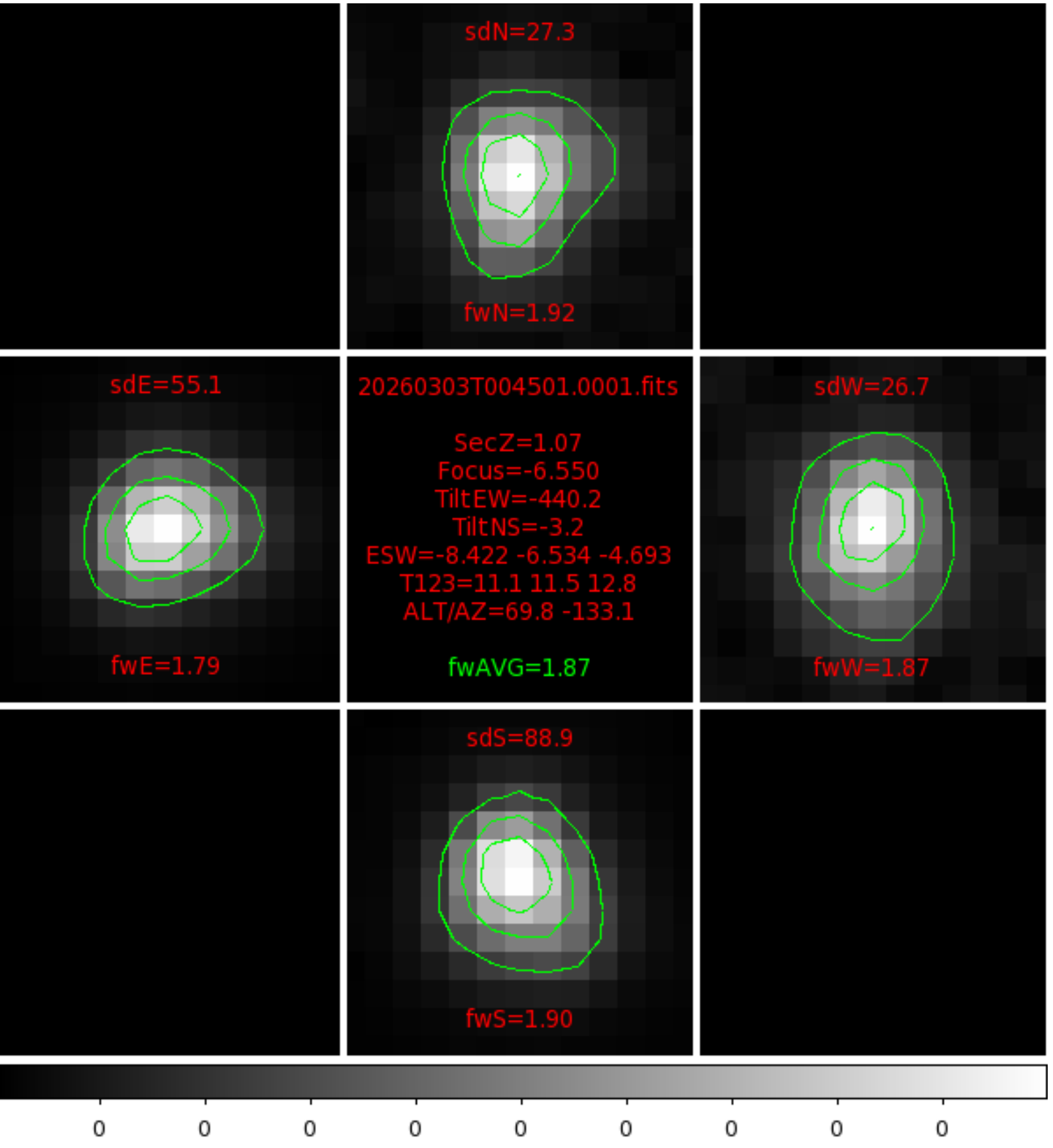
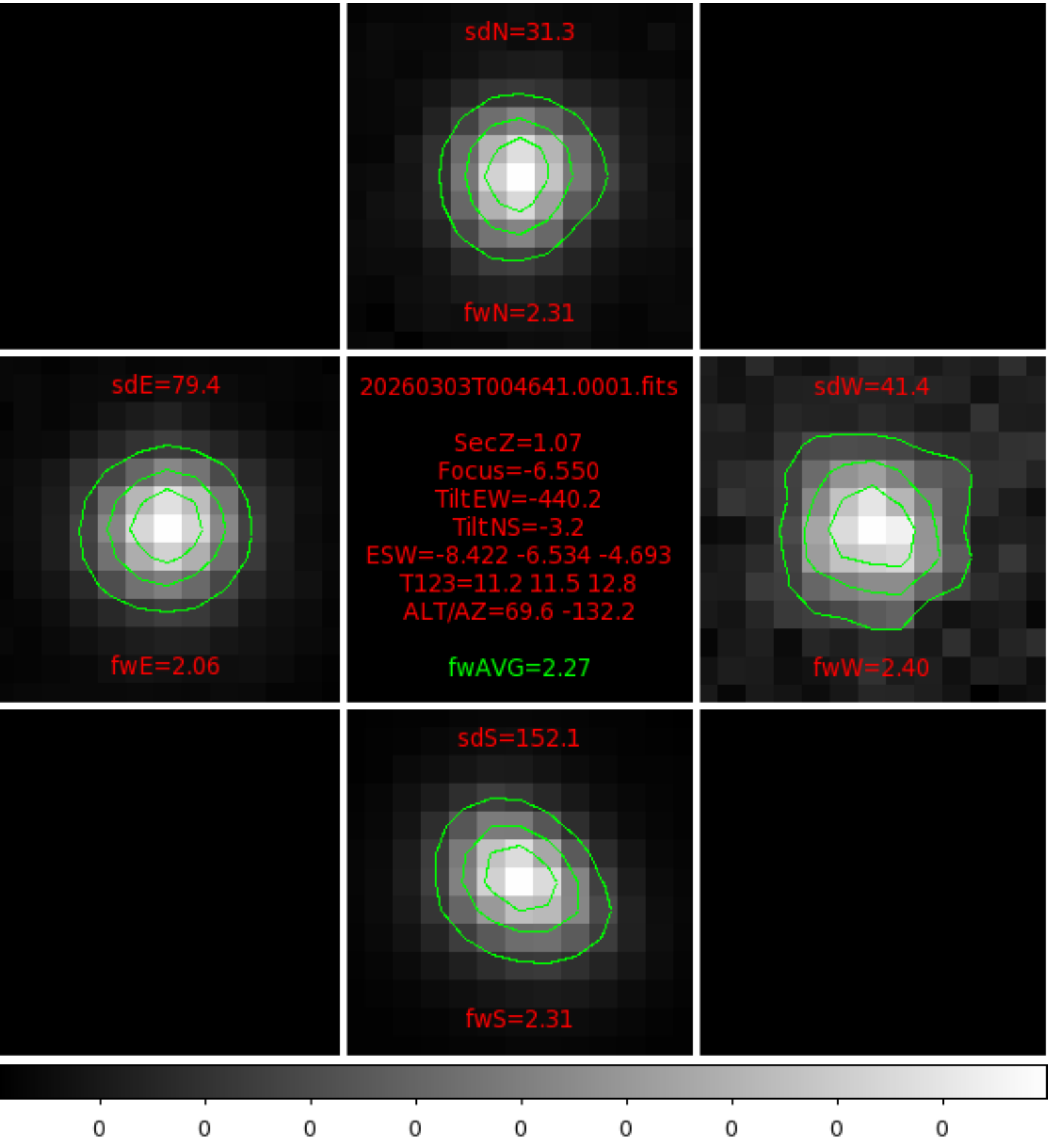

sdN=27.3
fwN=1.92
sdE=55.1
fwE=1.79
20260303T004501.0001.fits
SecZ=1.07
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.5 12.8
ALT/AZ=69.8 -133.1
fwAVG=1.87
sdW=26.7
fwW=1.87
sdS=88.9
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=31.3
fwN=2.31
sdE=79.4
fwE=2.06
20260303T004641.0001.fits
SecZ=1.07
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.5 12.8
ALT/AZ=69.6 -132.2
fwAVG=2.27
sdW=41.4
fwW=2.40
sdS=152.1
fwS=2.31
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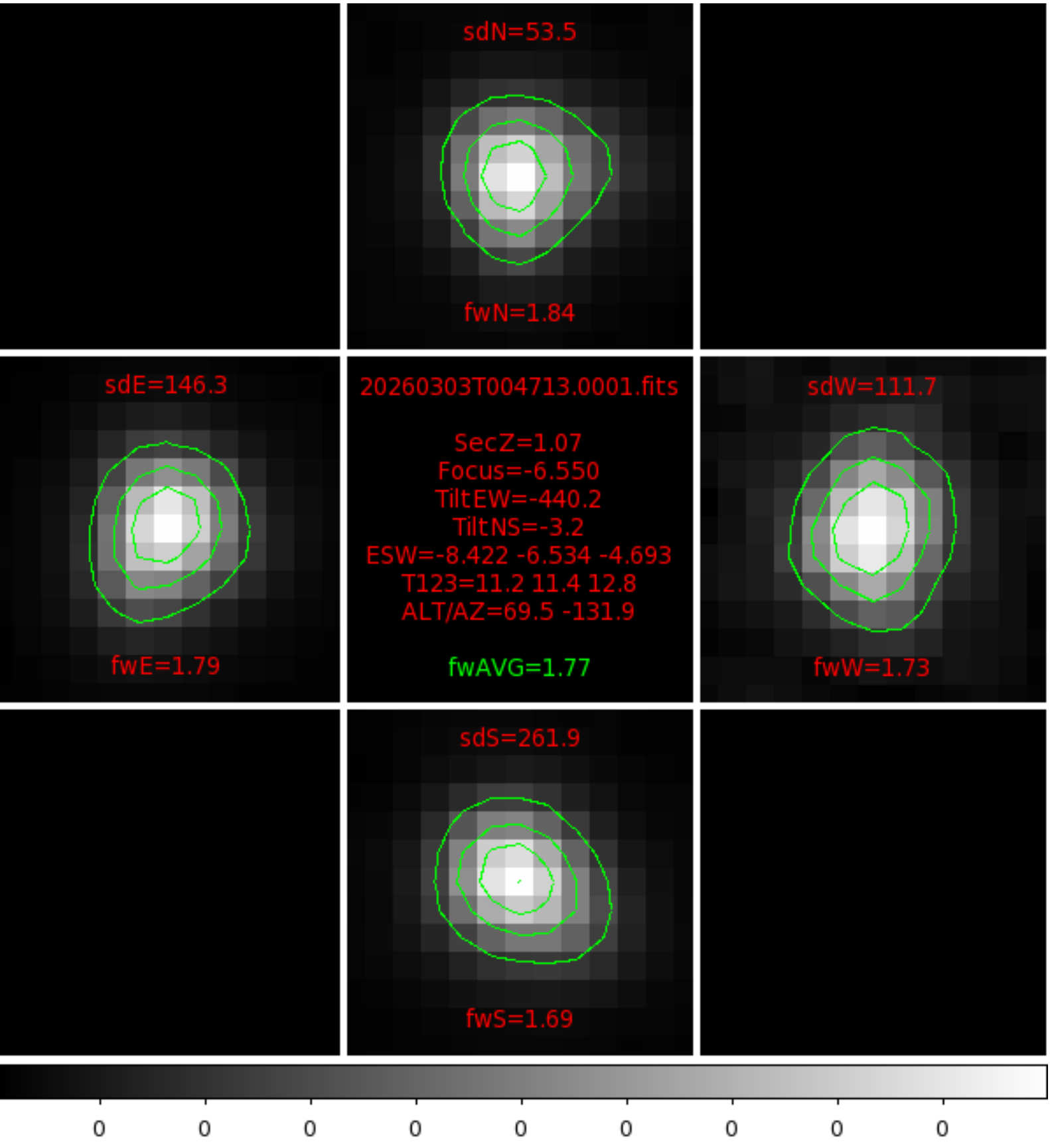
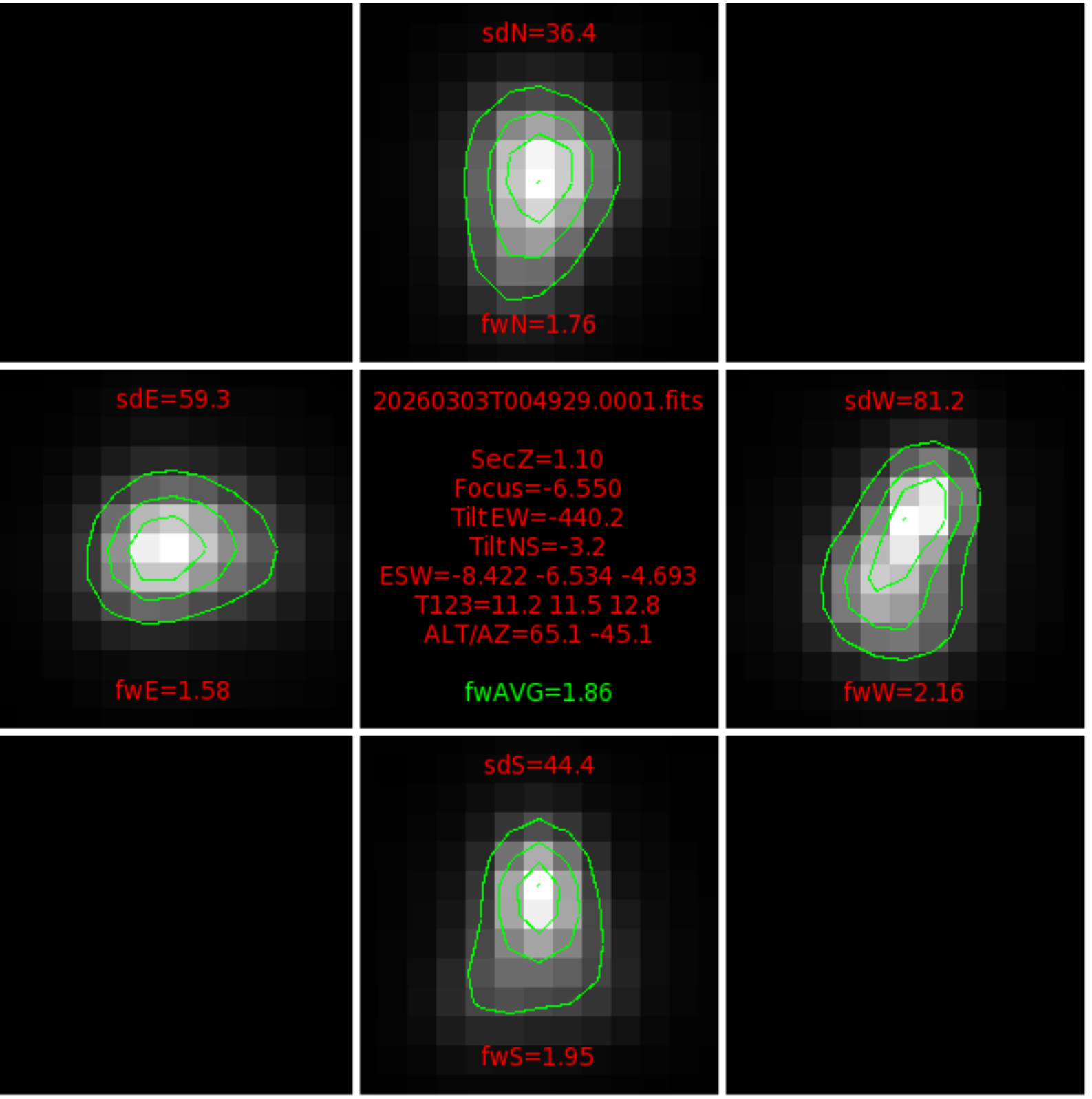
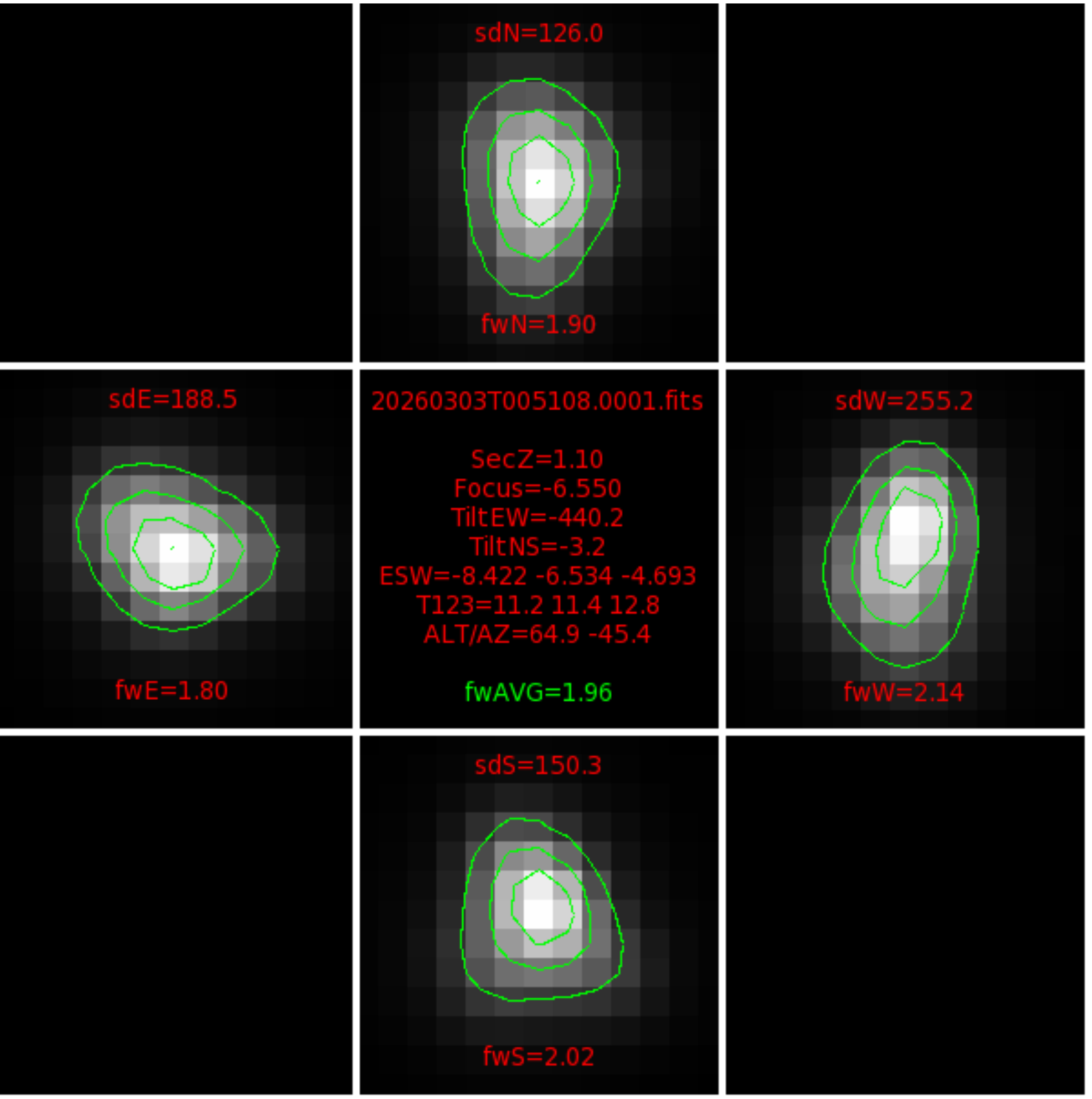
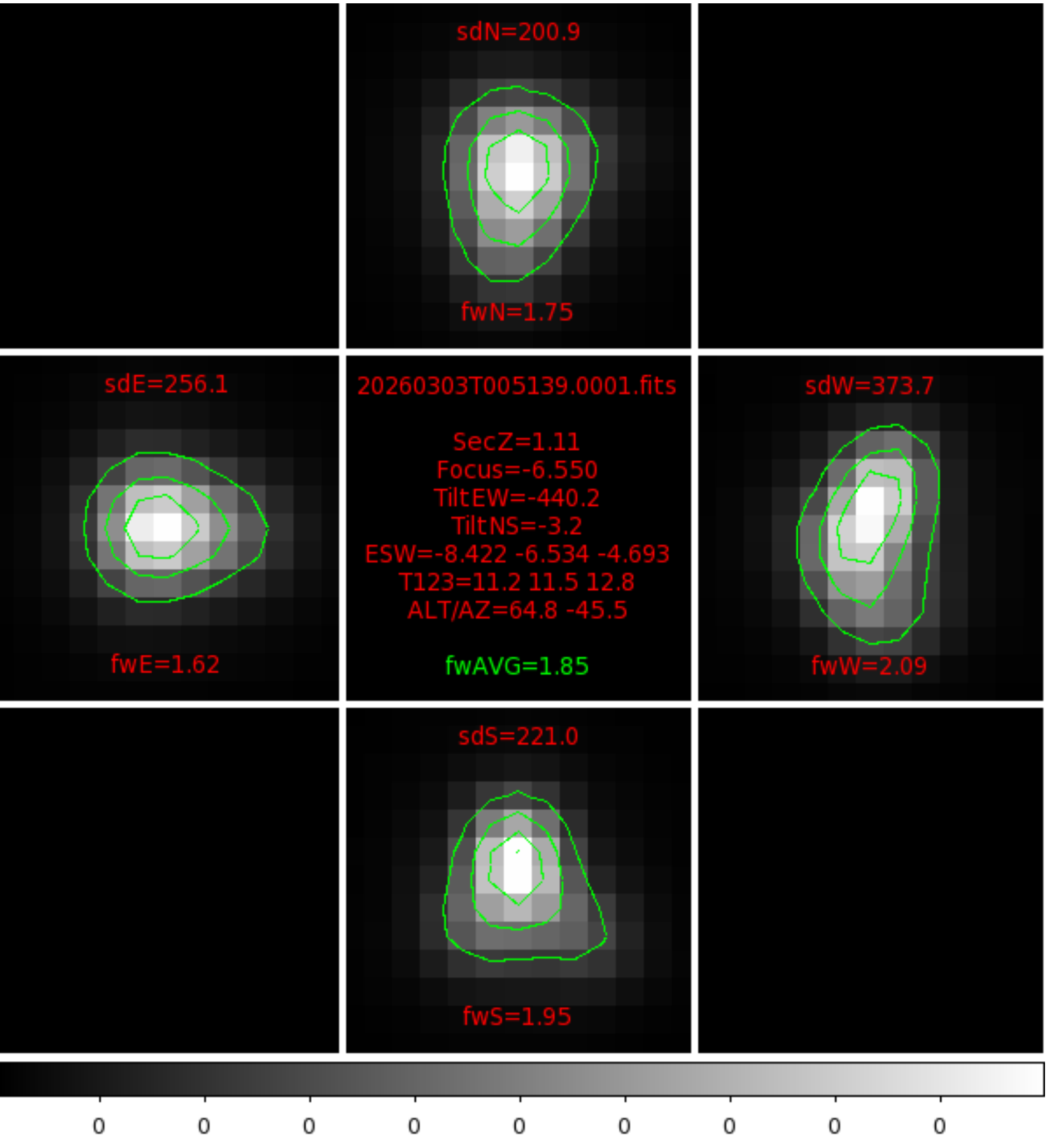
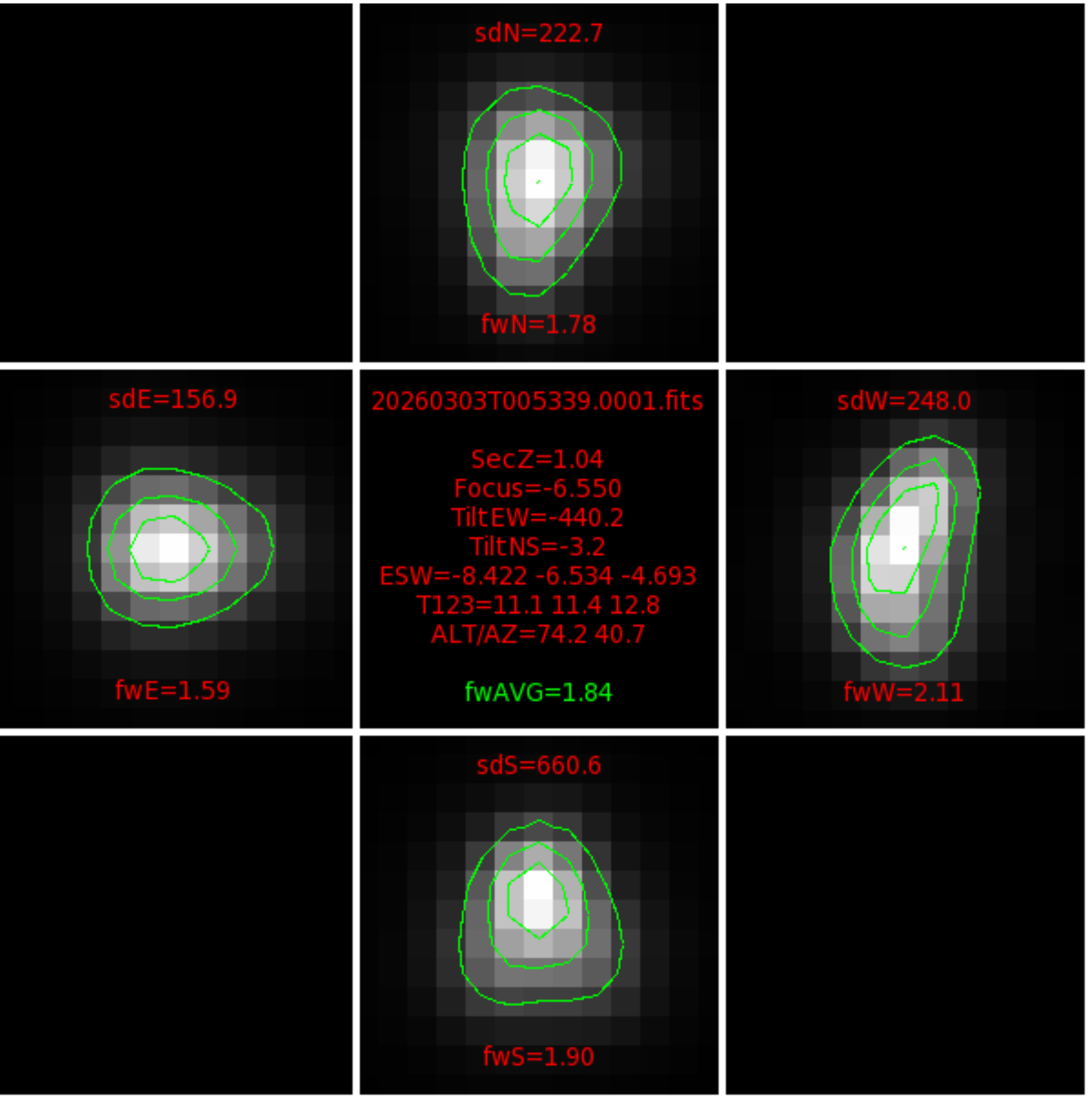
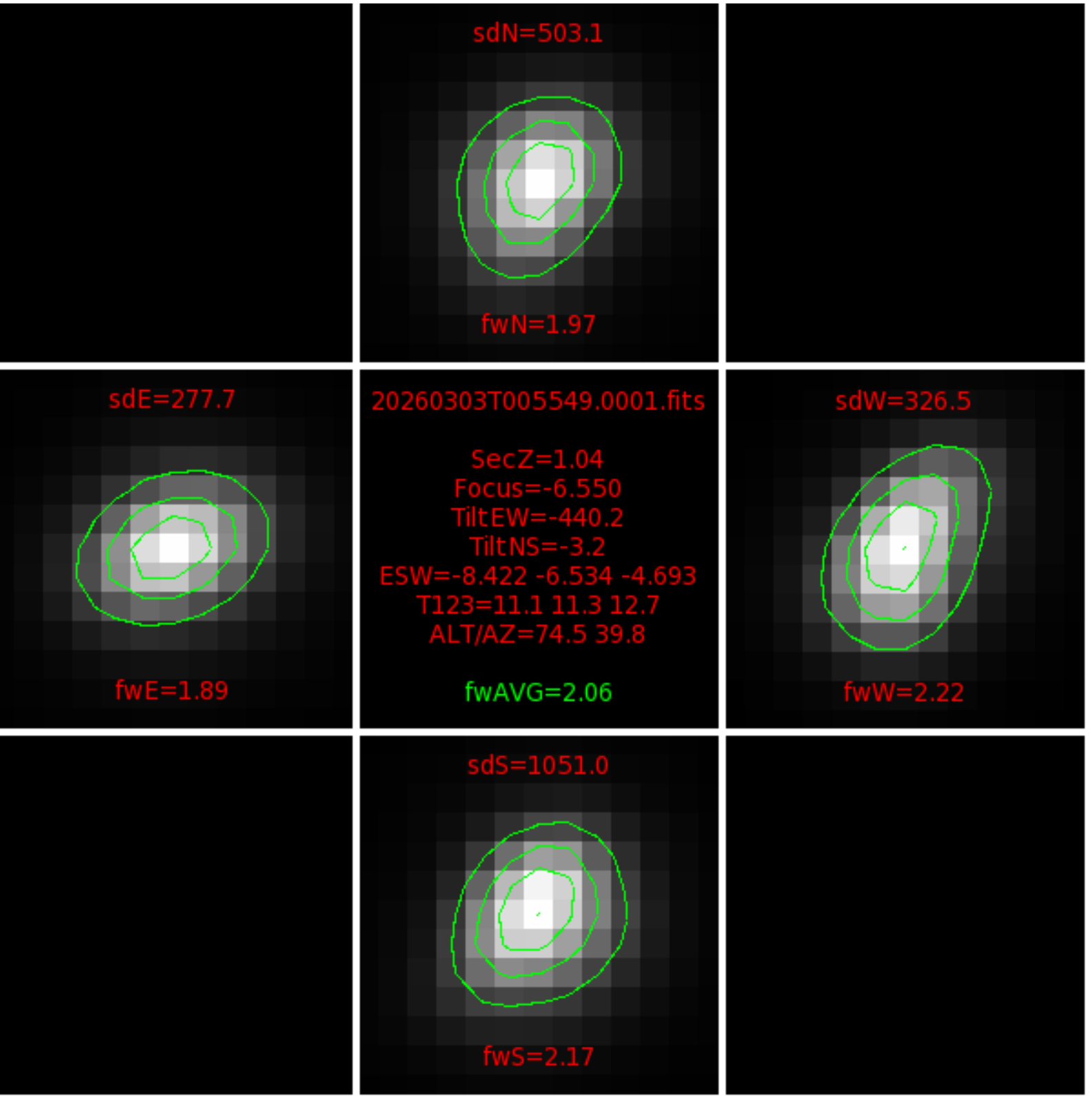

sdN=53.5
fwN=1.84
sdE=146.3
fwE=1.79
20260303T004713.0001.fits
SecZ=1.07
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.4 12.8
ALT/AZ=69.5 -131.9
fwAVG=1.77
sdW=111.7
fwW=1.73
sdS=261.9
fwS=1.69
0 0 0 0 0 0 0 0 0

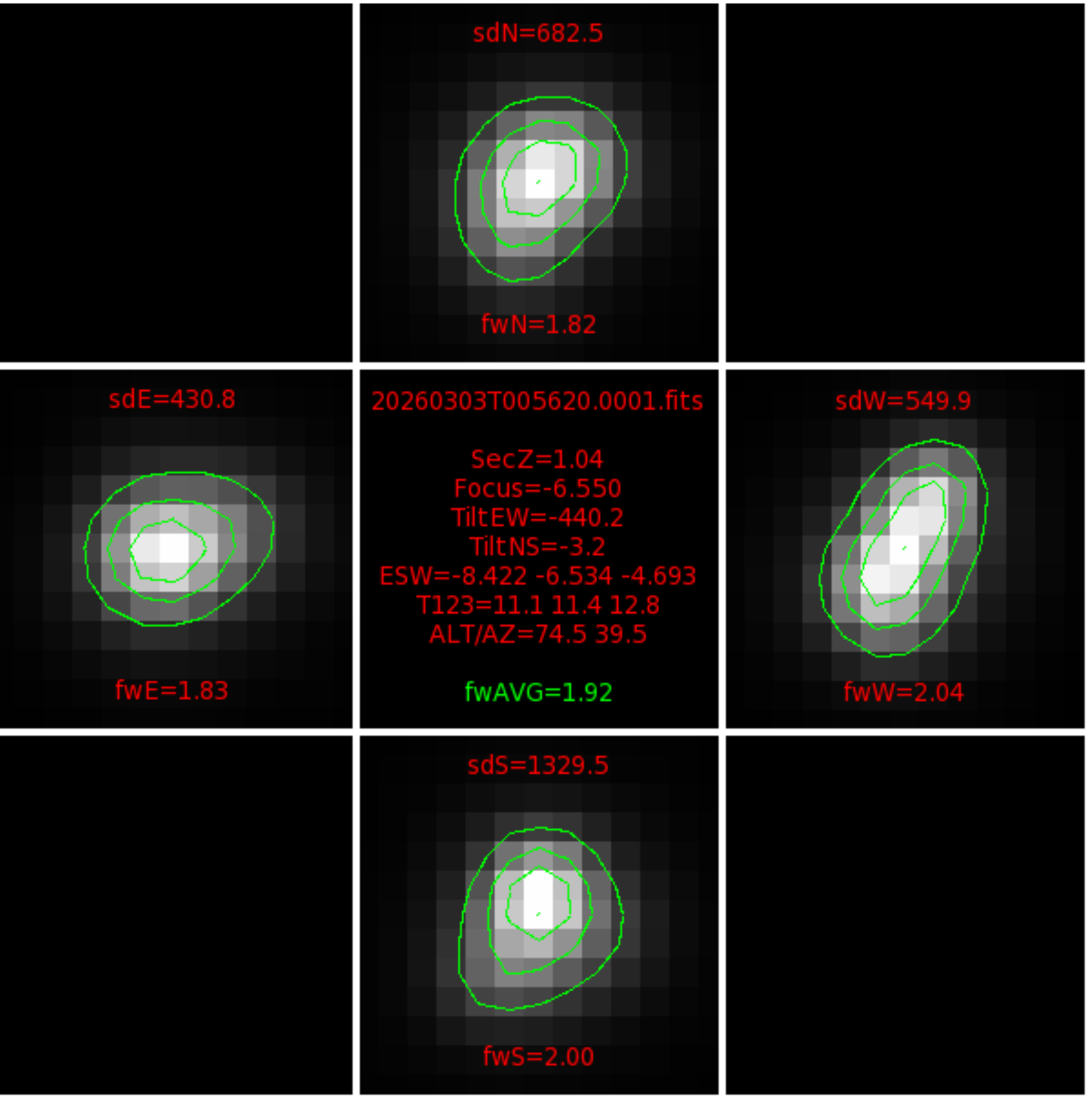

sdN=36.4
fwN=1.76
sdE=59.3
fwE=1.58
20260303T004929.0001.fits
SecZ=1.10
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.5 12.8
ALT/AZ=65.1 -45.1
fwAVG=1.86
sdW=81.2
fwW=2.16
sdS=44.4
fwS=1.95
0 0 0 0 0 0 0 0 0

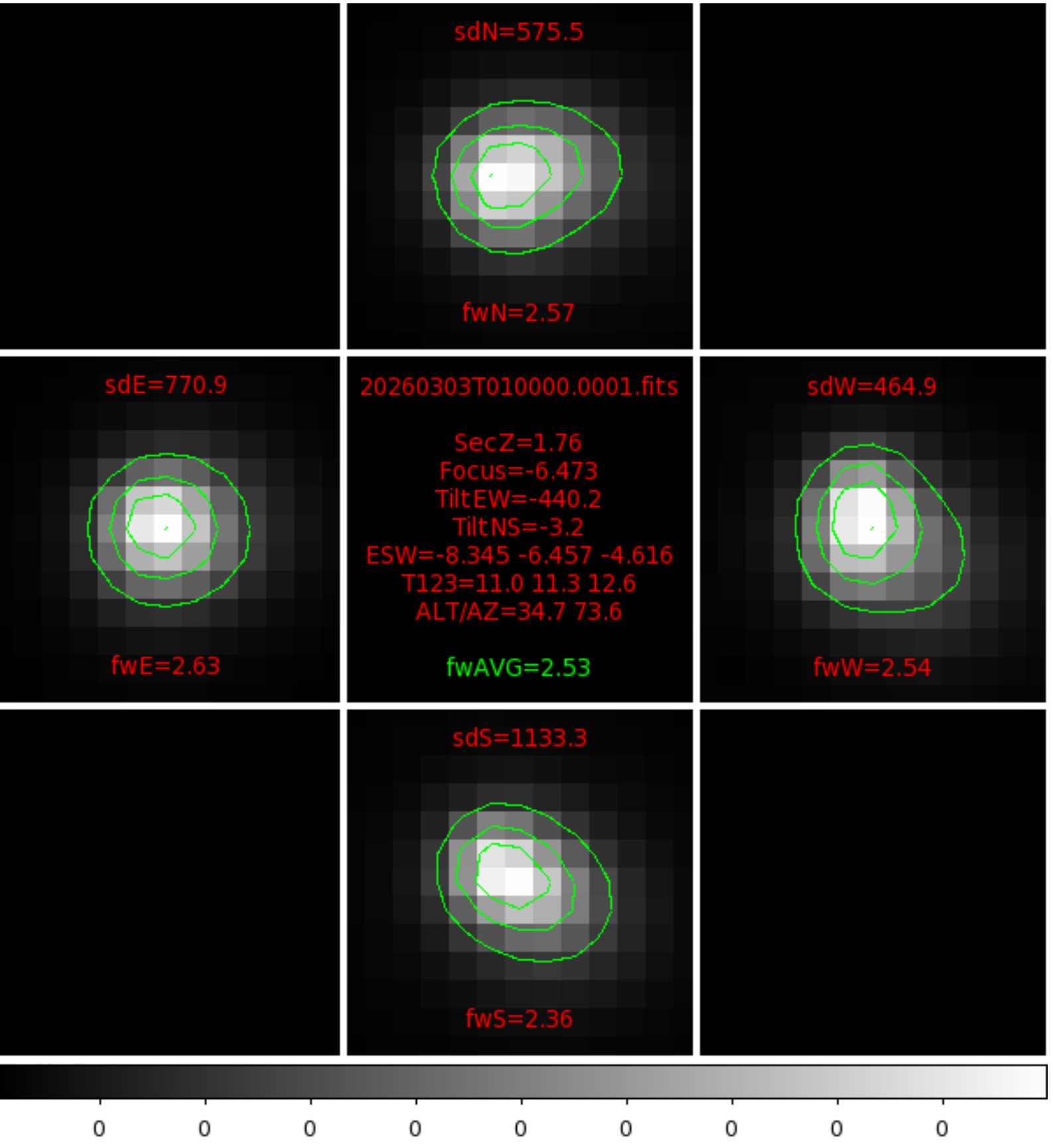

sdN=126.0
fwN=1.90
sdE=188.5
fwE=1.80
20260303T005108.0001.fits
SecZ=1.10
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.4 12.8
ALT/AZ=64.9 -45.4
fwAVG=1.96
sdW=255.2
fwW=2.14
sdS=150.3
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=200.9
fwN=1.75
sdE=256.1
fwE=1.62
20260303T005139.0001.fits
SecZ=1.11
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.2 11.5 12.8
ALT/AZ=64.8 -45.5
fwAVG=1.85
sdW=373.7
fwW=2.09
sdS=221.0
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=222.7
fwN=1.78
sdE=156.9
fwE=1.59
20260303T005339.0001.fits
SecZ=1.04
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.4 12.8
ALT/AZ=74.2 40.7
fwAVG=1.84
sdW=248.0
fwW=2.11
sdS=660.6
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=503.1
fwN=1.97
sdE=277.7
fwE=1.89
20260303T005549.0001.fits
SecZ=1.04
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.3 12.7
ALT/AZ=74.5 39.8
fwAVG=2.06
sdW=326.5
fwW=2.22
sdS=1051.0
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=682.5
fwN=1.82
sdE=430.8
fwE=1.83
20260303T005620.0001.fits
SecZ=1.04
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=11.1 11.4 12.8
ALT/AZ=74.5 39.5
fwAVG=1.92
sdW=549.9
fwW=2.04
sdS=1329.5
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=575.5
fwN=2.57
sdE=770.9
fwE=2.63
20260303T010000.0001.fits
SecZ=1.76
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=11.0 11.3 12.6
ALT/AZ=34.7 73.6
fwAVG=2.53
sdW=464.9
fwW=2.54
sdS=1133.3
fwS=2.36
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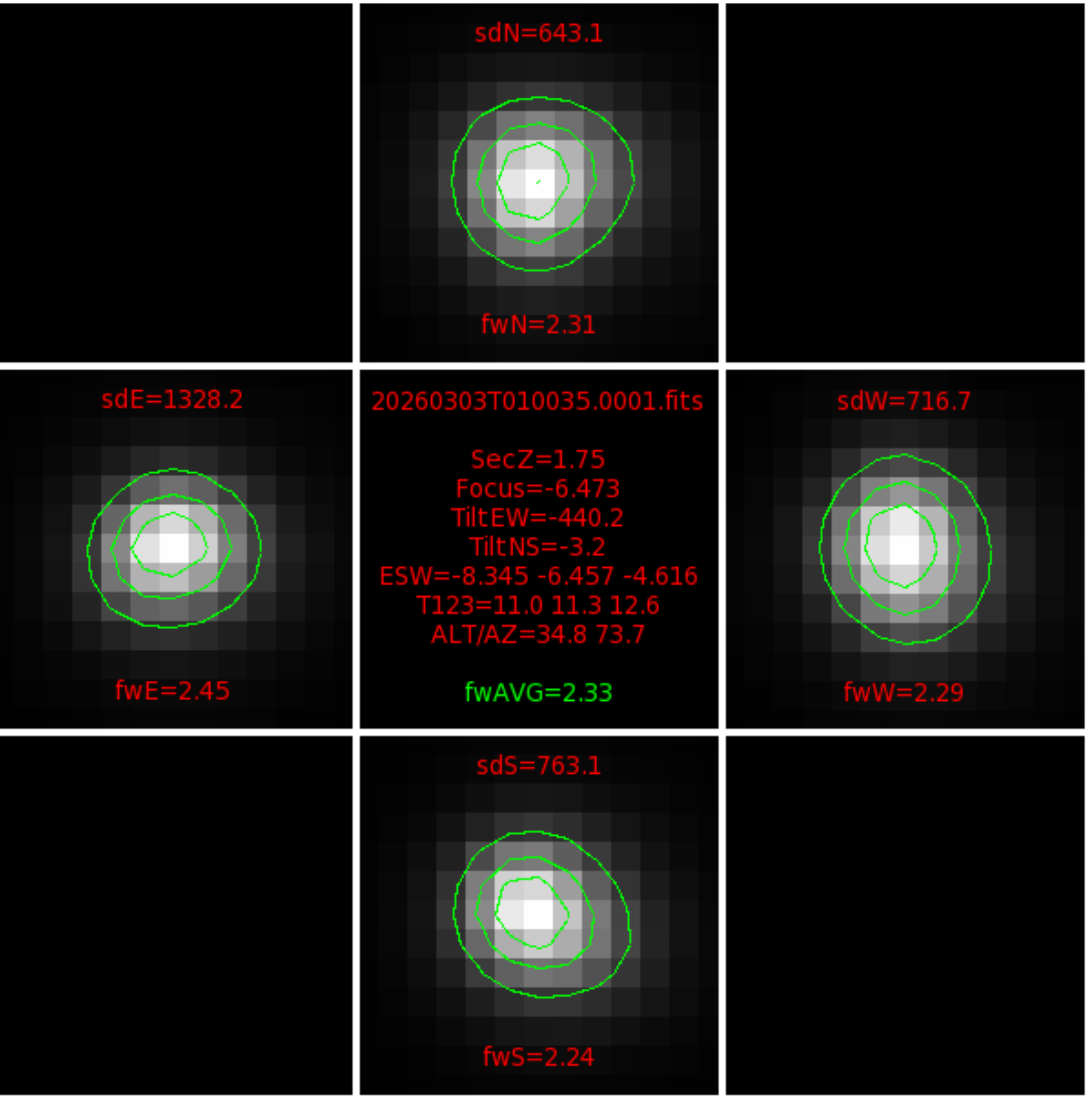
sdN=643.1
fwN=2.31
sdE=1328.2
fwE=2.45
20260303T010035.0001.fits
SecZ=1.75
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=11.0 11.3 12.6
ALT/AZ=34.8 73.7
fwAVG=2.33
sdW=716.7
fwW=2.29
sdS=763.1
fwS=2.24
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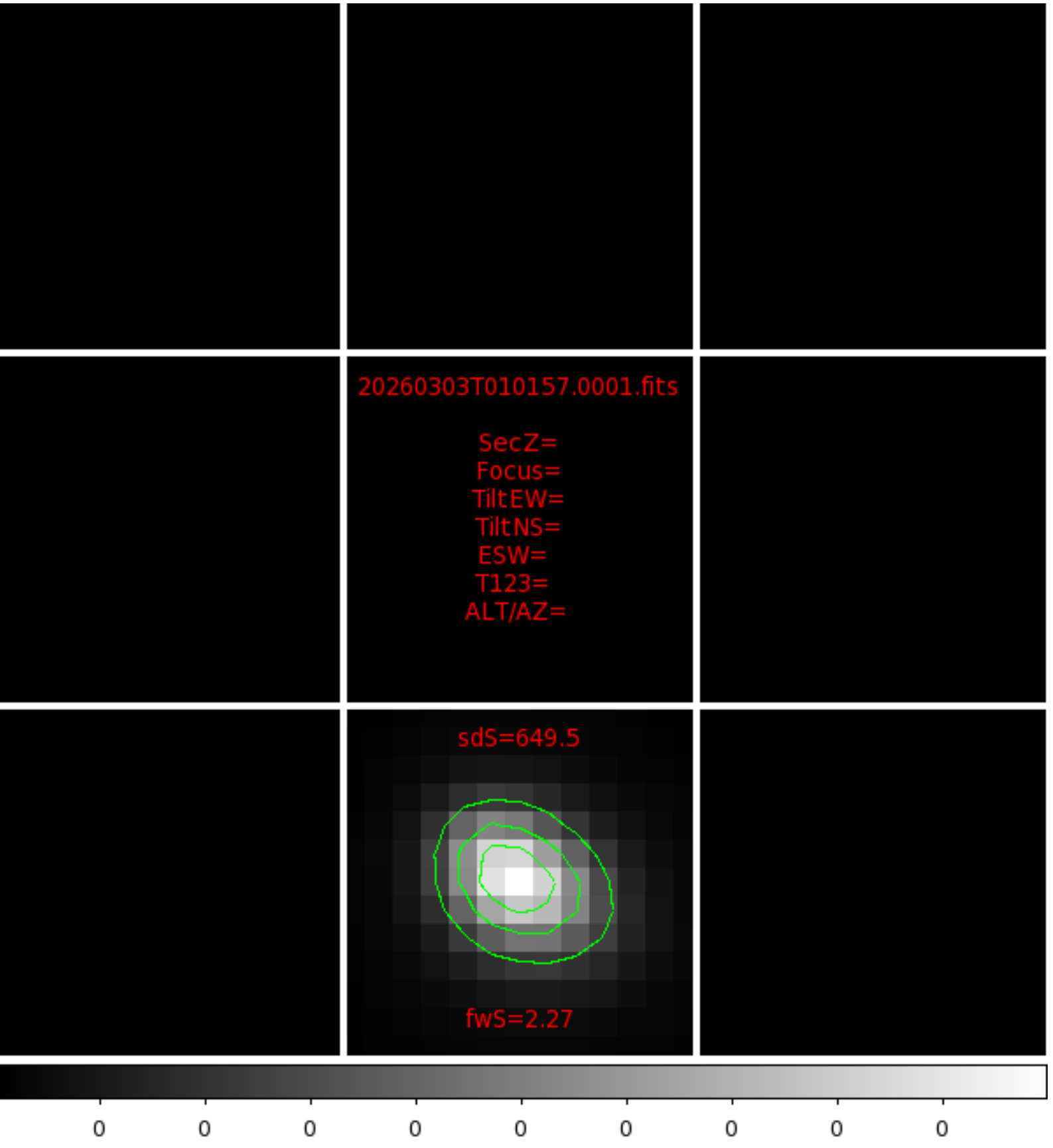
20260303T010157.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=649.5
fwS=2.27
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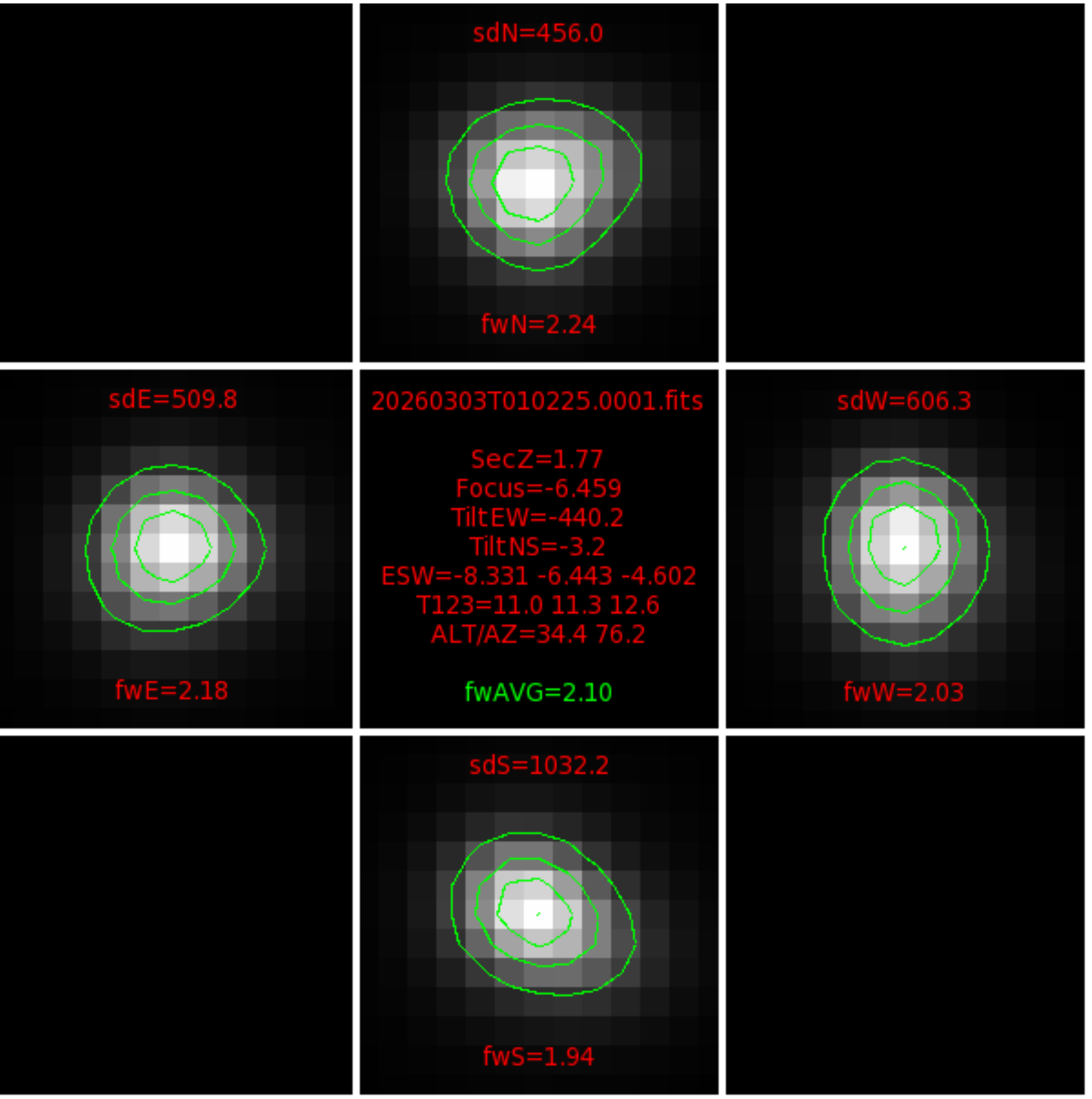
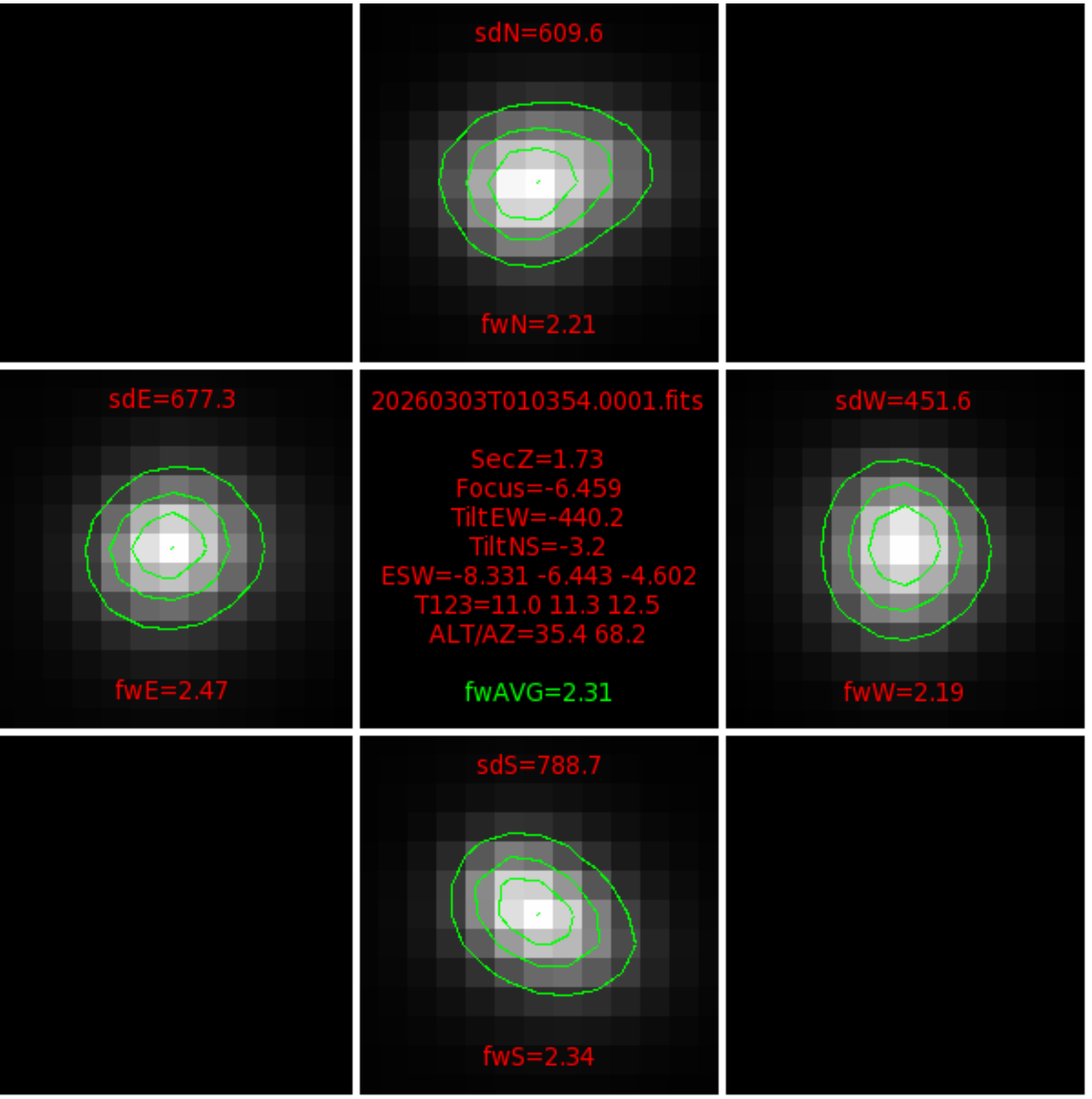
0
0
0
0
0
0


sdN=456.0
fwN=2.24
sdE=509.8
fwE=2.18
20260303T010225.0001.fits
SecZ=1.77
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=11.0 11.3 12.6
ALT/AZ=34.4 76.2
fwAVG=2.10
sdW=606.3
fwW=2.03
sdS=1032.2
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=609.6
fwN=2.21
sdE=677.3
fwE=2.47
20260303T010354.0001.fits
SecZ=1.73
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=11.0 11.3 12.5
ALT/AZ=35.4 68.2
fwAVG=2.31
sdW=451.6
fwW=2.19
sdS=788.7
fwS=2.34
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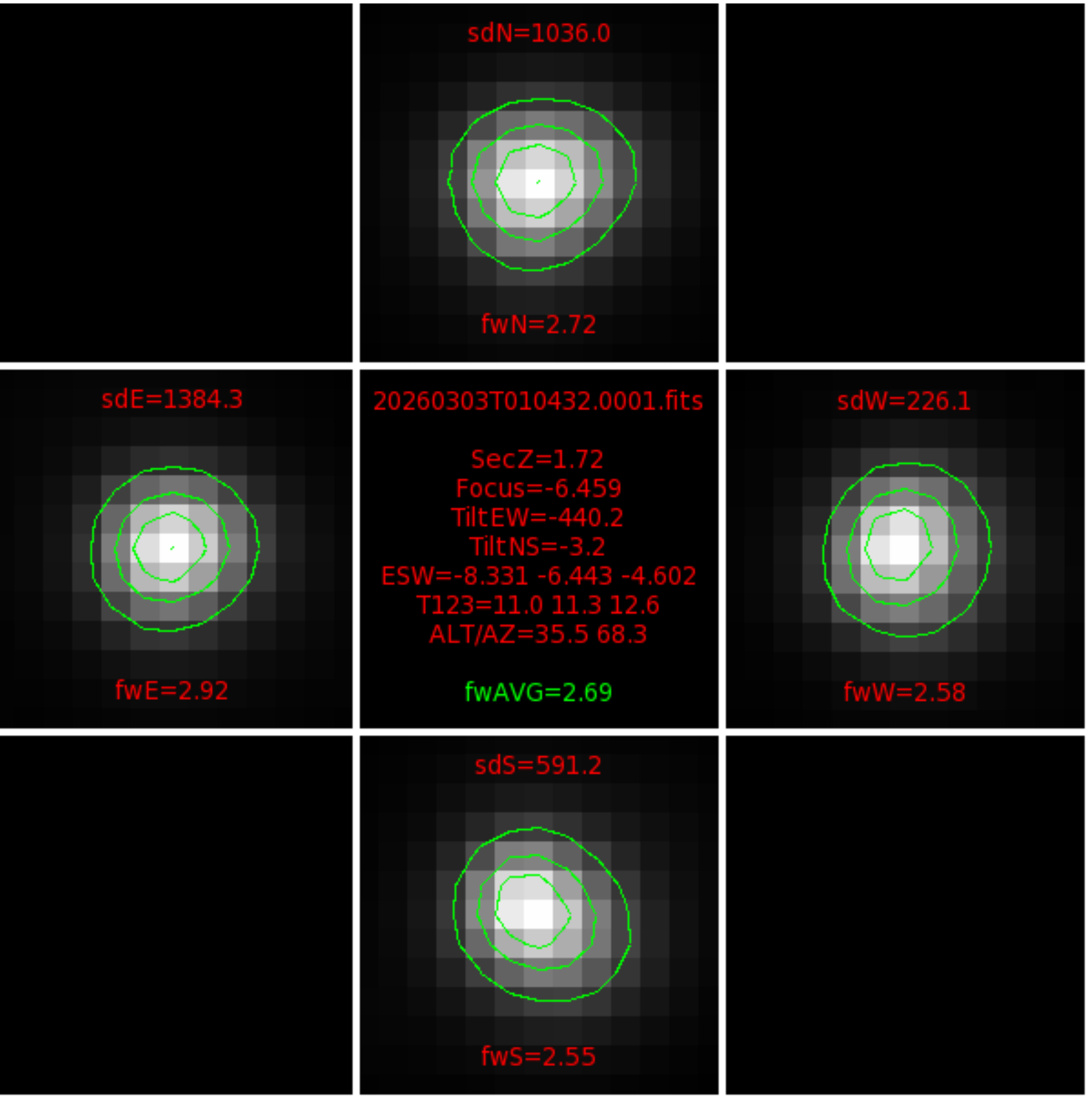
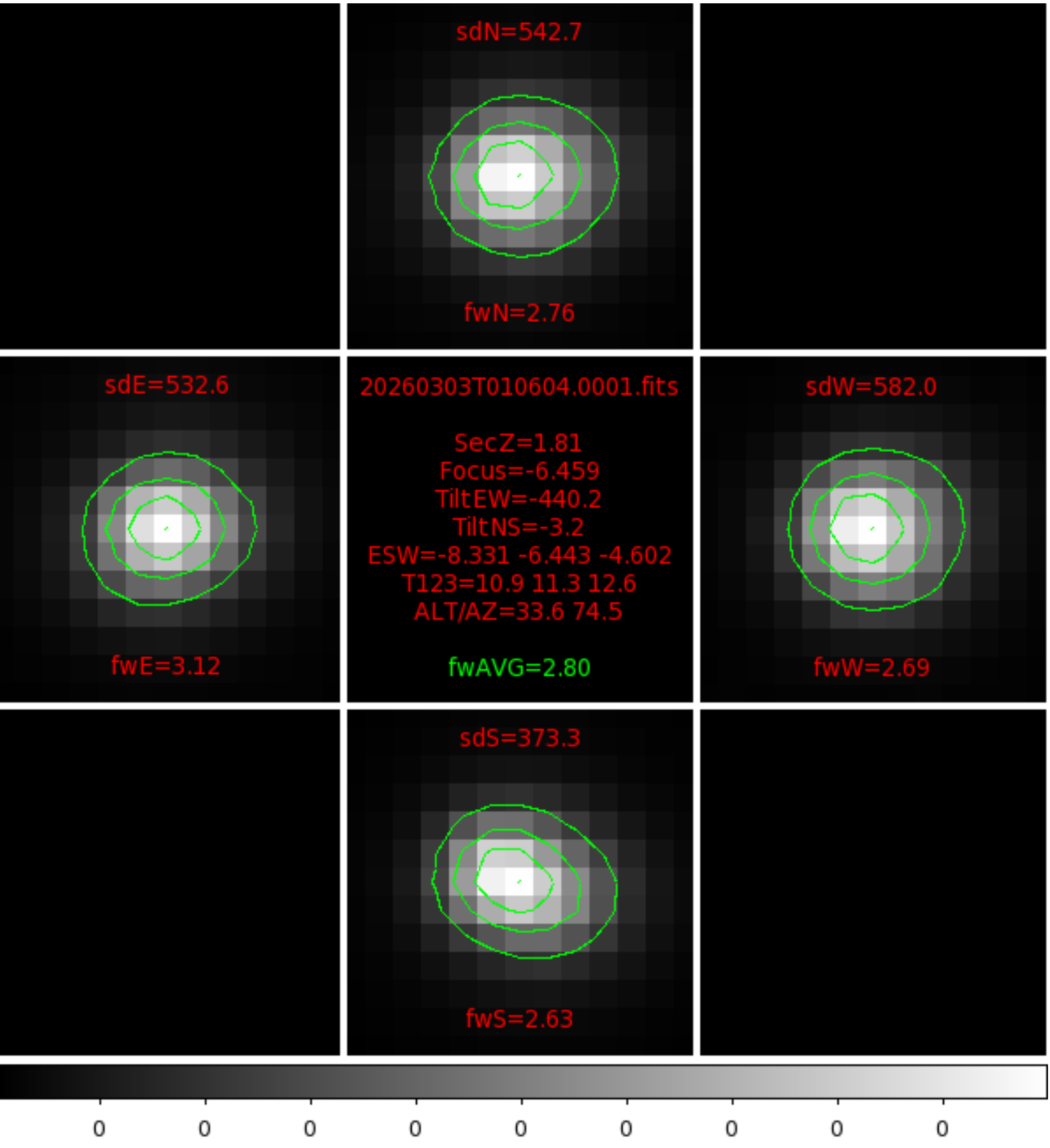

sdN=1036.0
fwN=2.72
sdE=1384.3
fwE=2.92
20260303T010432.0001.fits
SecZ=1.72
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=11.0 11.3 12.6
ALT/AZ=35.5 68.3
fwAVG=2.69
sdW=226.1
fwW=2.58
sdS=591.2
fwS=2.55
0 0 0 0 0 0 0 0 0


sdN=542.7
fwN=2.76
sdE=532.6
fwE=3.12
20260303T010604.0001.fits
SecZ=1.81
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=10.9 11.3 12.6
ALT/AZ=33.6 74.5
fwAVG=2.80
sdW=582.0
fwW=2.69
sdS=373.3
fwS=2.63
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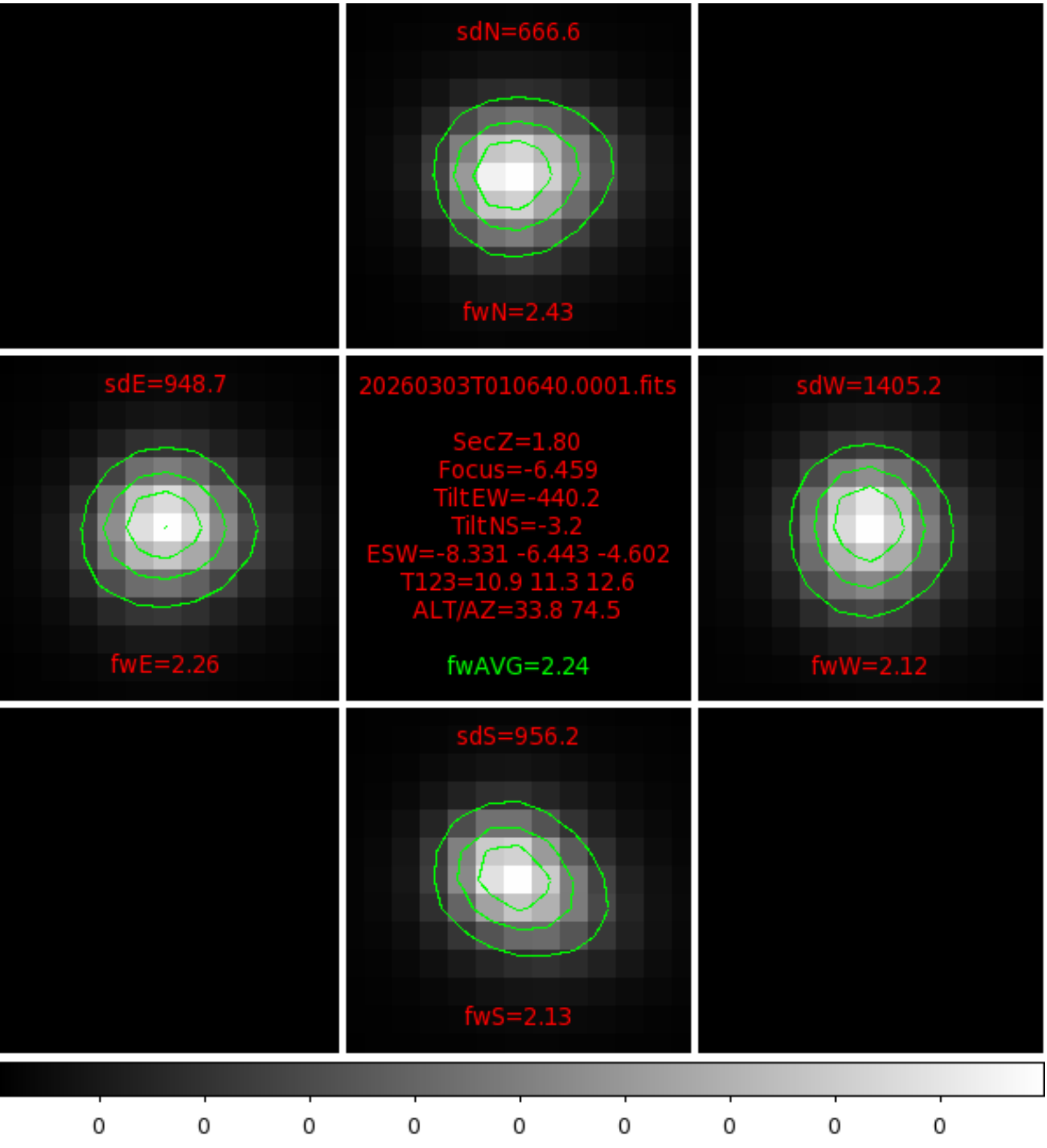
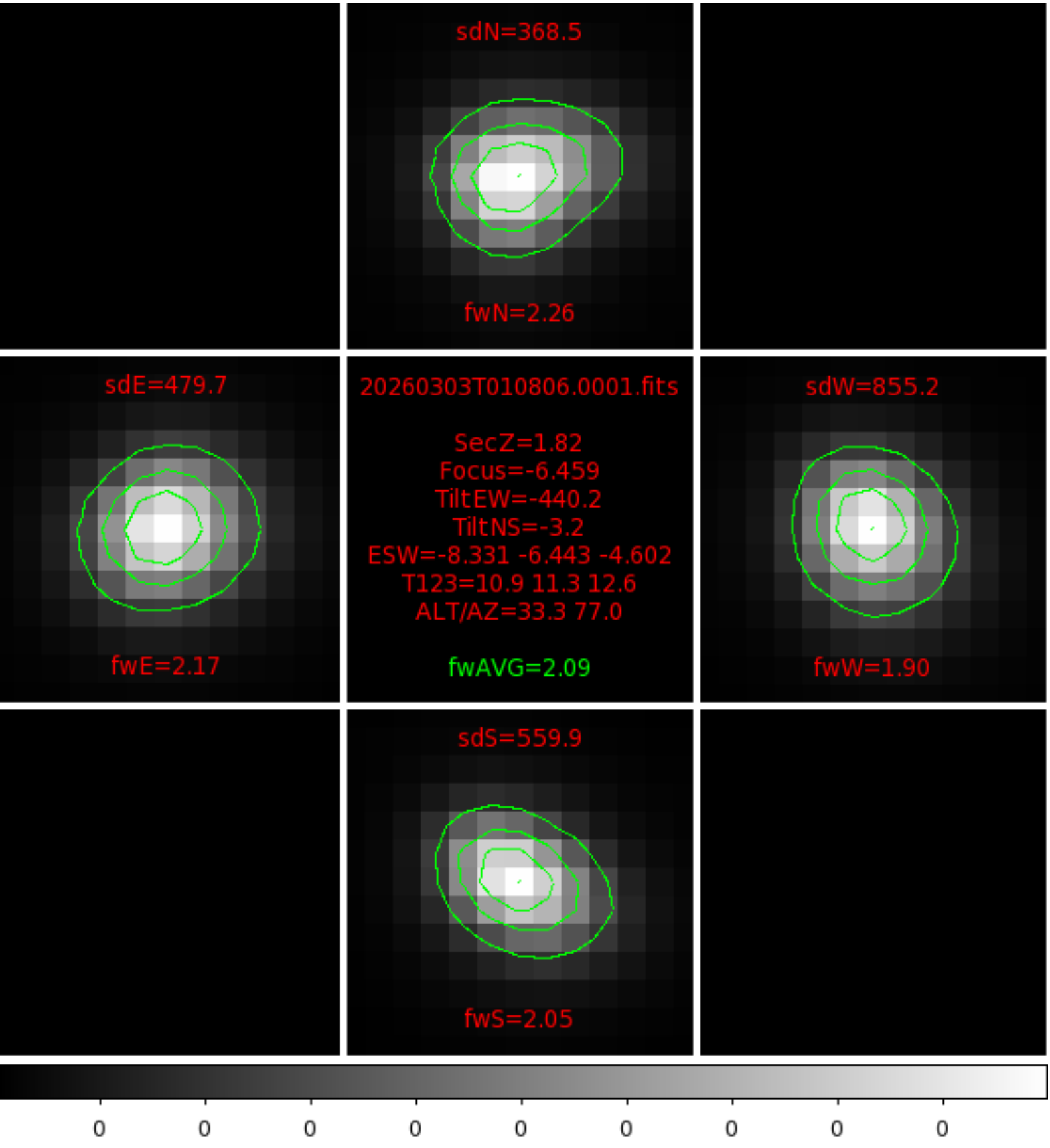
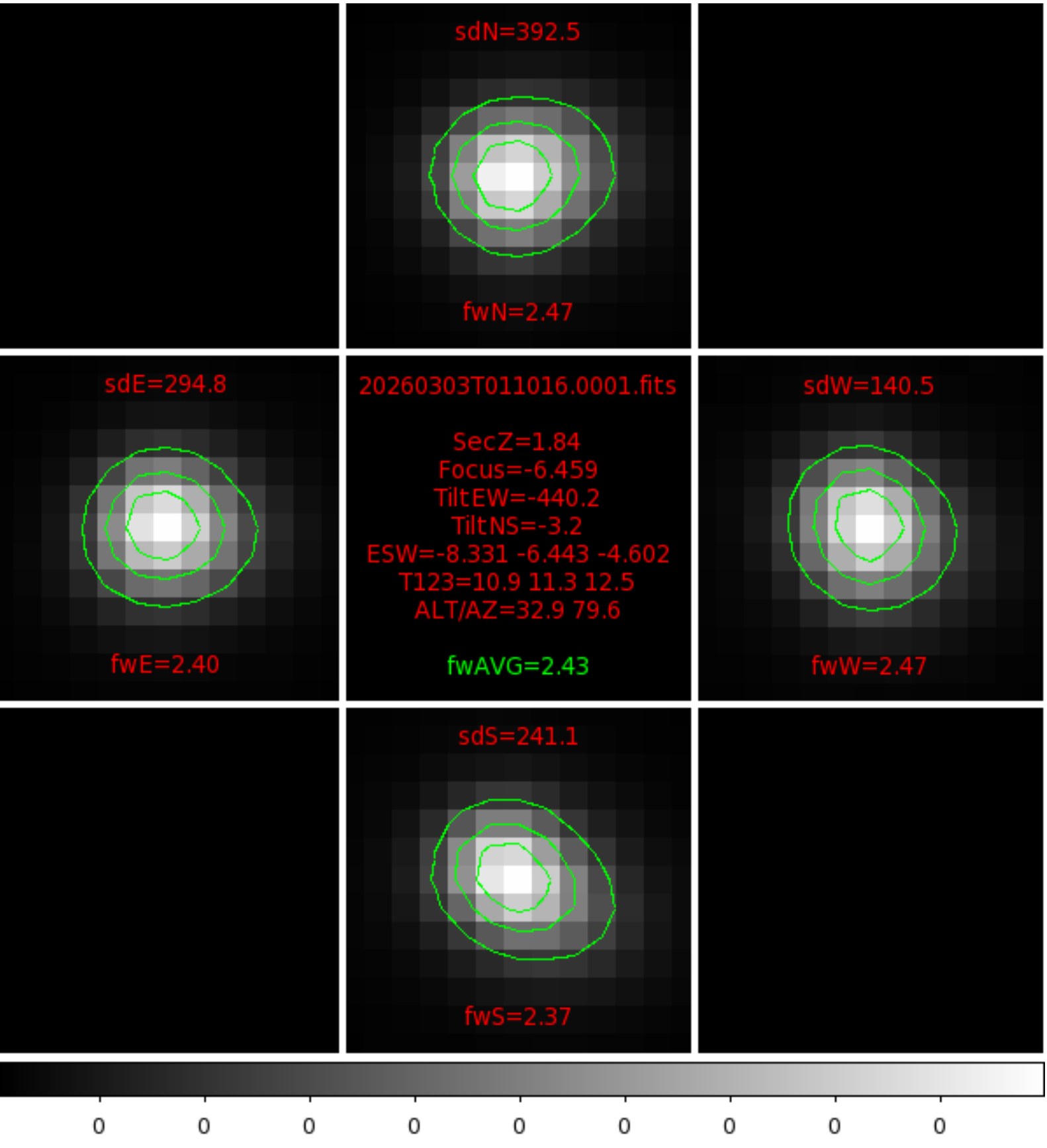

sdN=666.6
fwN=2.43
sdE=948.7
fwE=2.26
20260303T010640.0001.fits
SecZ=1.80
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=10.9 11.3 12.6
ALT/AZ=33.8 74.5
fwAVG=2.24
sdW=1405.2
fwW=2.12
sdS=956.2
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=368.5
fwN=2.26
sdE=479.7
fwE=2.17
20260303T010806.0001.fits
SecZ=1.82
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=10.9 11.3 12.6
ALT/AZ=33.3 77.0
fwAVG=2.09
sdW=855.2
fwW=1.90
sdS=559.9
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=392.5
fwN=2.47
sdE=294.8
fwE=2.40
20260303T011016.0001.fits
SecZ=1.84
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=10.9 11.3 12.5
ALT/AZ=32.9 79.6
fwAVG=2.43
sdW=140.5
fwW=2.47
sdS=241.1
fwS=2.37
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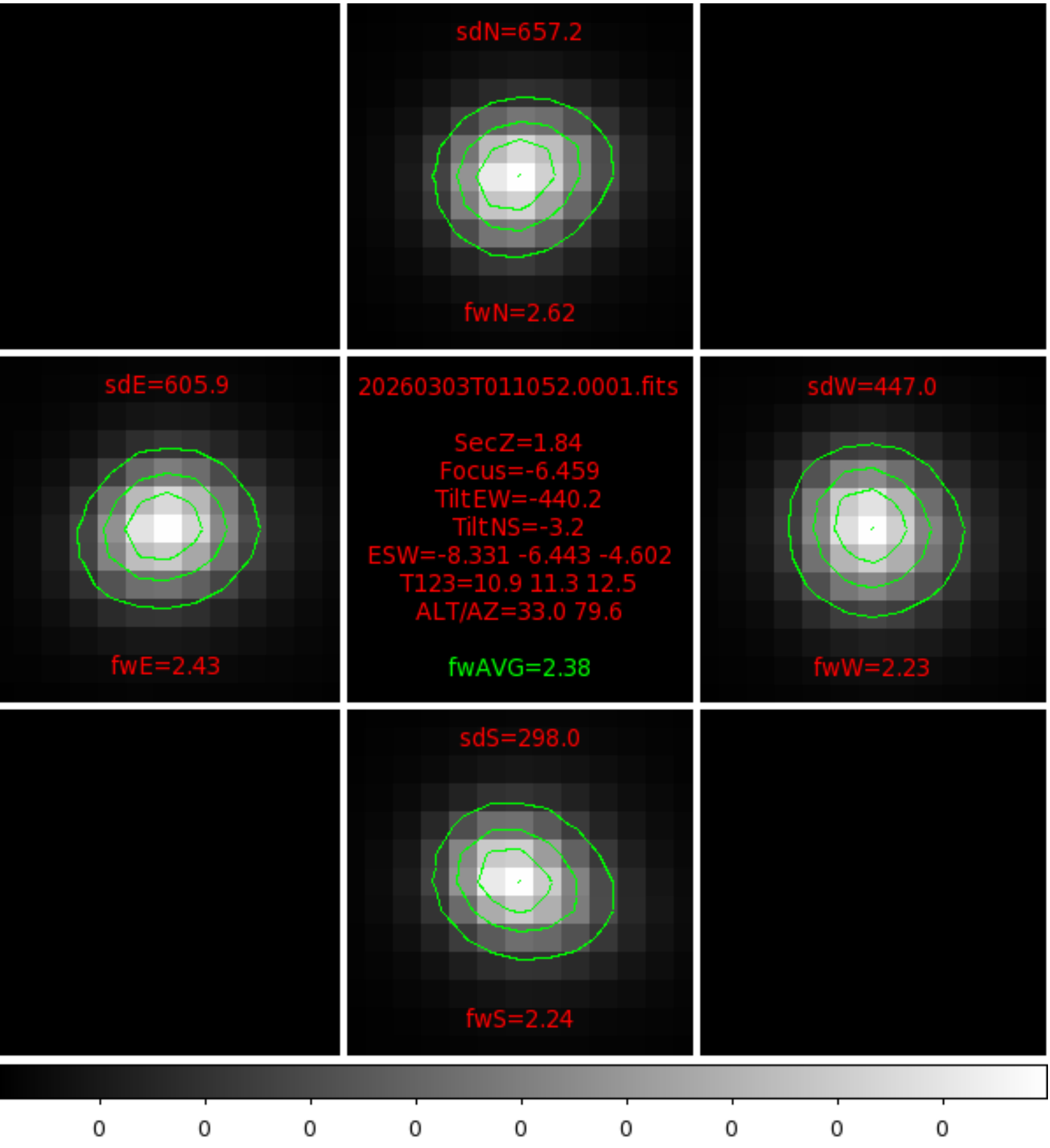
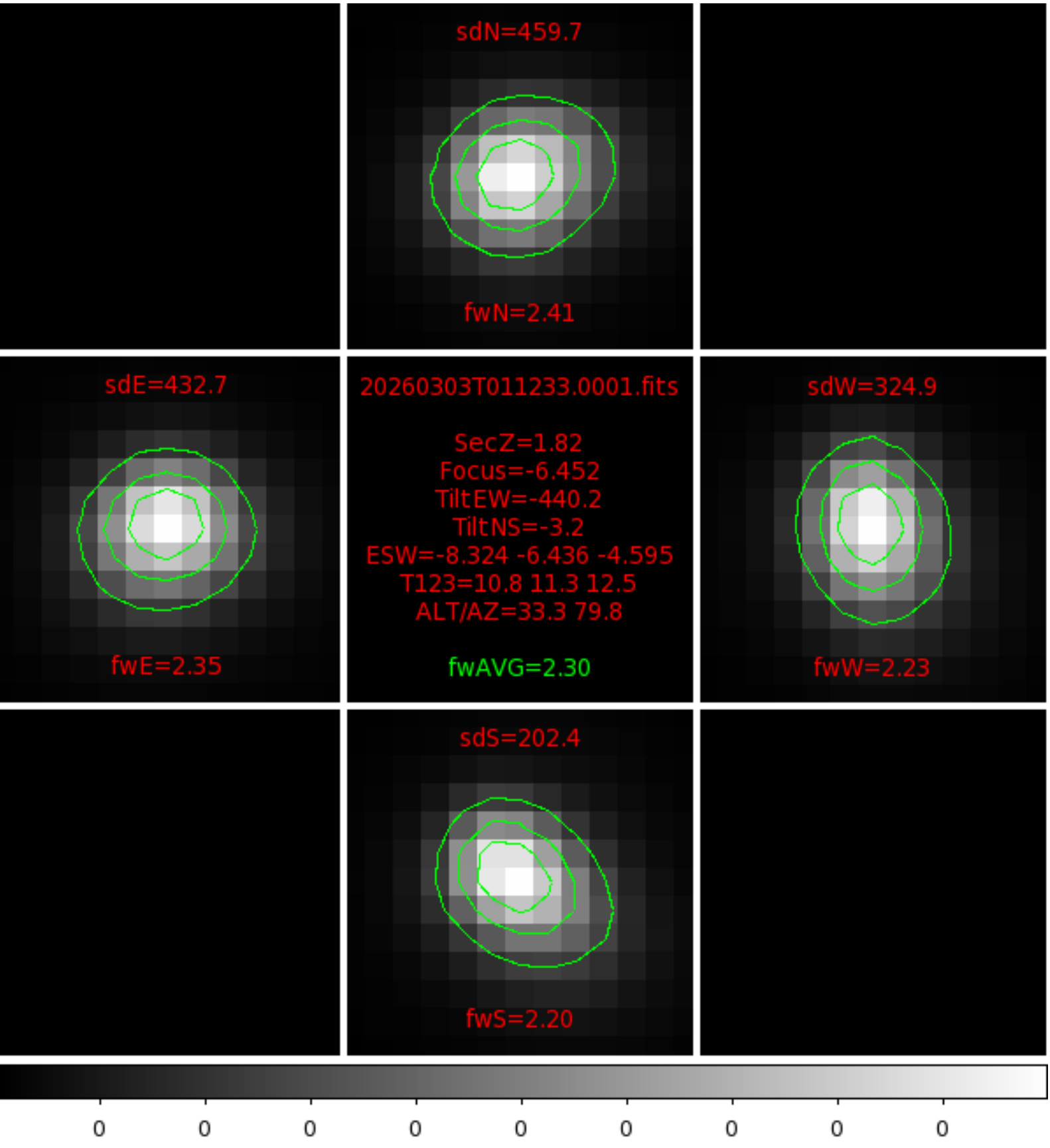
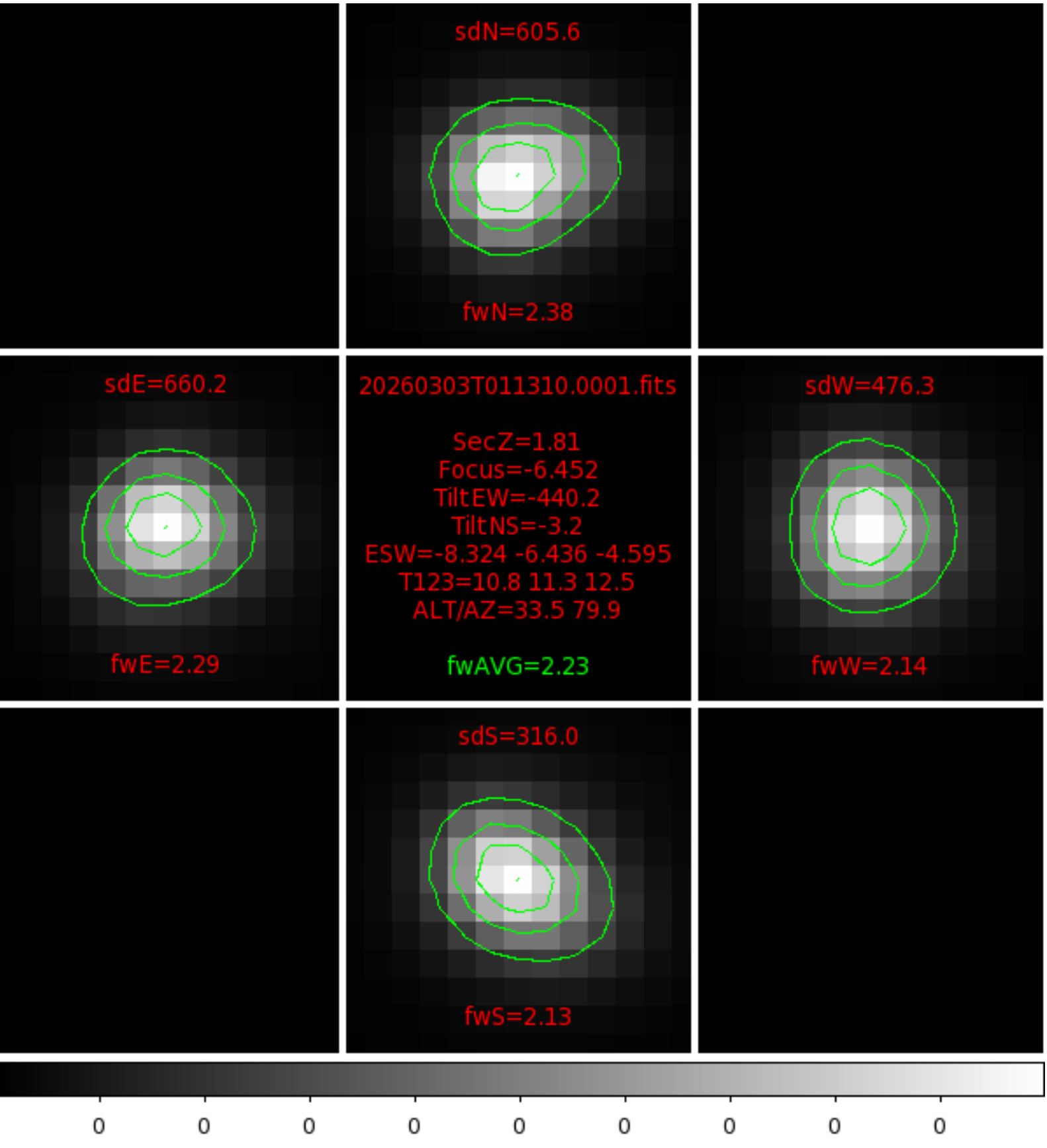
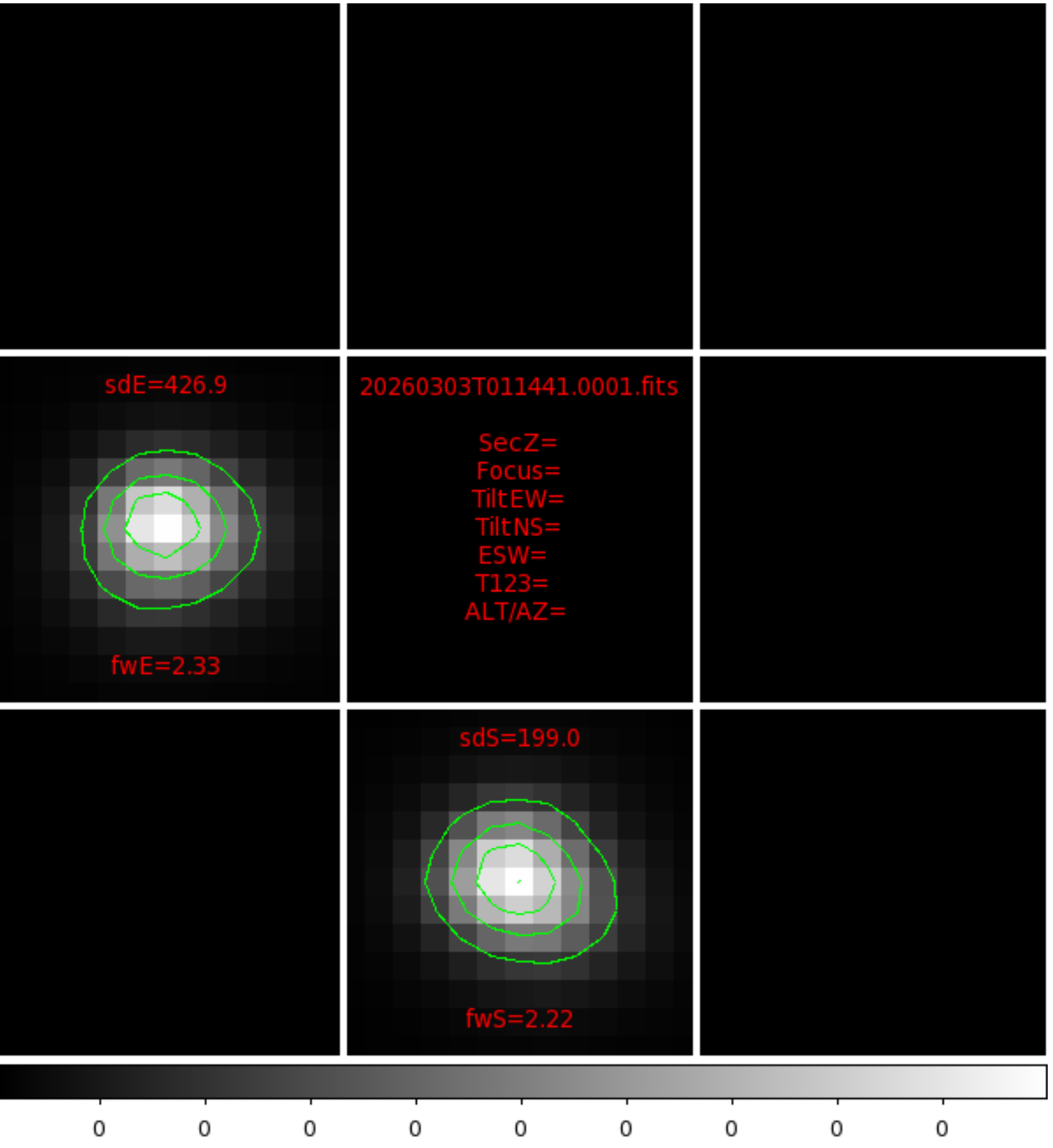

sdN=657.2
fwN=2.62
sdE=605.9
fwE=2.43
20260303T011052.0001.fits
SecZ=1.84
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=10.9 11.3 12.5
ALT/AZ=33.0 79.6
fwAVG=2.38
sdW=447.0
fwW=2.23
sdS=298.0
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=459.7
fwN=2.41
sdE=432.7
fwE=2.35
20260303T011233.0001.fits
SecZ=1.82
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.3 12.5
ALT/AZ=33.3 79.8
fwAVG=2.30
sdW=324.9
fwW=2.23
sdS=202.4
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=605.6
fwN=2.38
sdE=660.2
fwE=2.29
20260303T011310.0001.fits
SecZ=1.81
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.3 12.5
ALT/AZ=33.5 79.9
fwAVG=2.23
sdW=476.3
fwW=2.14
sdS=316.0
fwS=2.13
0 0 0 0 0 0 0 0 0


sdE=426.9
20260303T011441.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.33
sdS=199.0
fwS=2.22
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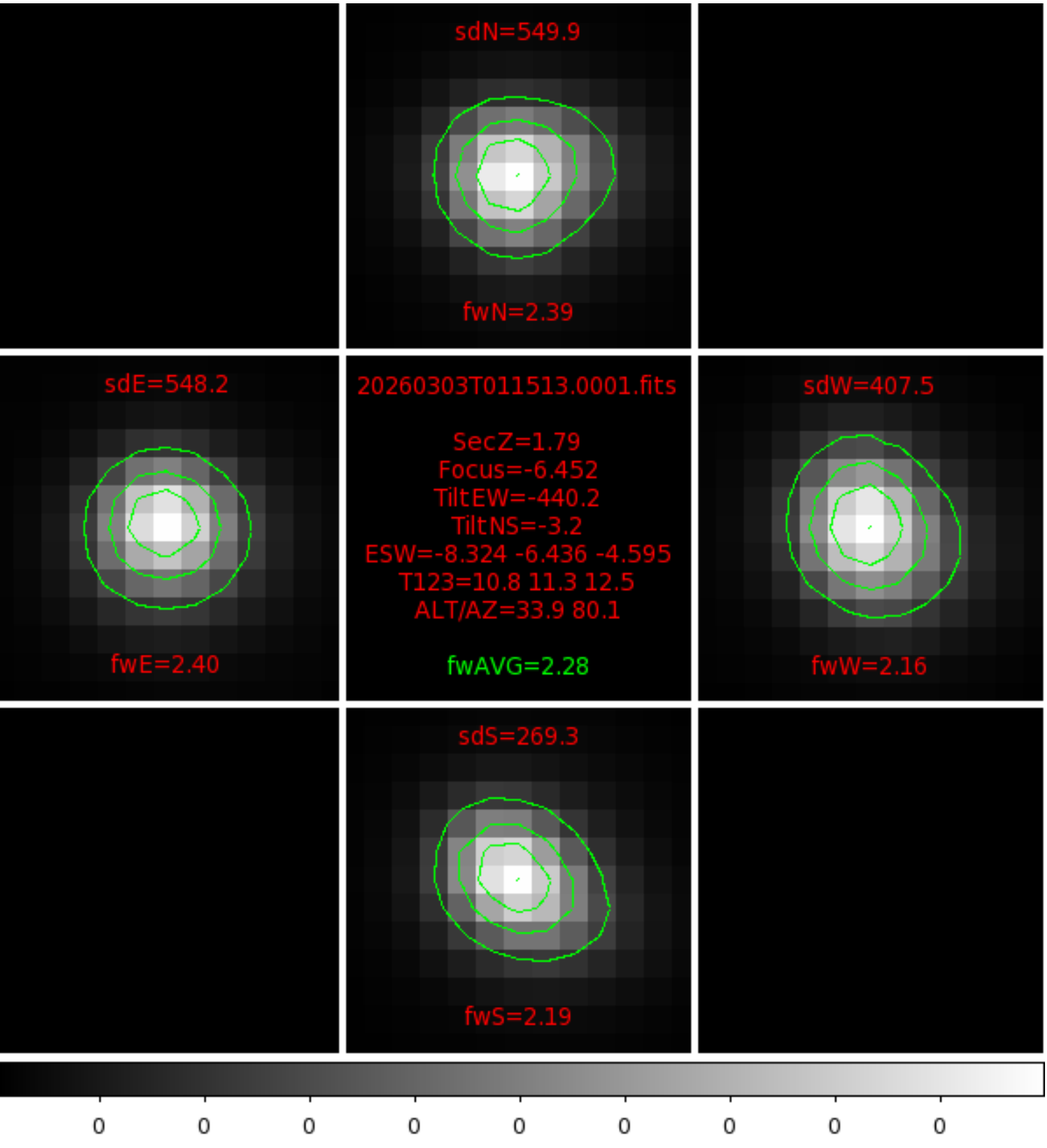
sdN=549.9
fwN=2.39
sdE=548.2
fwE=2.40
20260303T011513.0001.fits
SecZ=1.79
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.3 12.5
ALT/AZ=33.9 80.1
fwAVG=2.28
sdW=407.5
fwW=2.16
sdS=269.3
fwS=2.19
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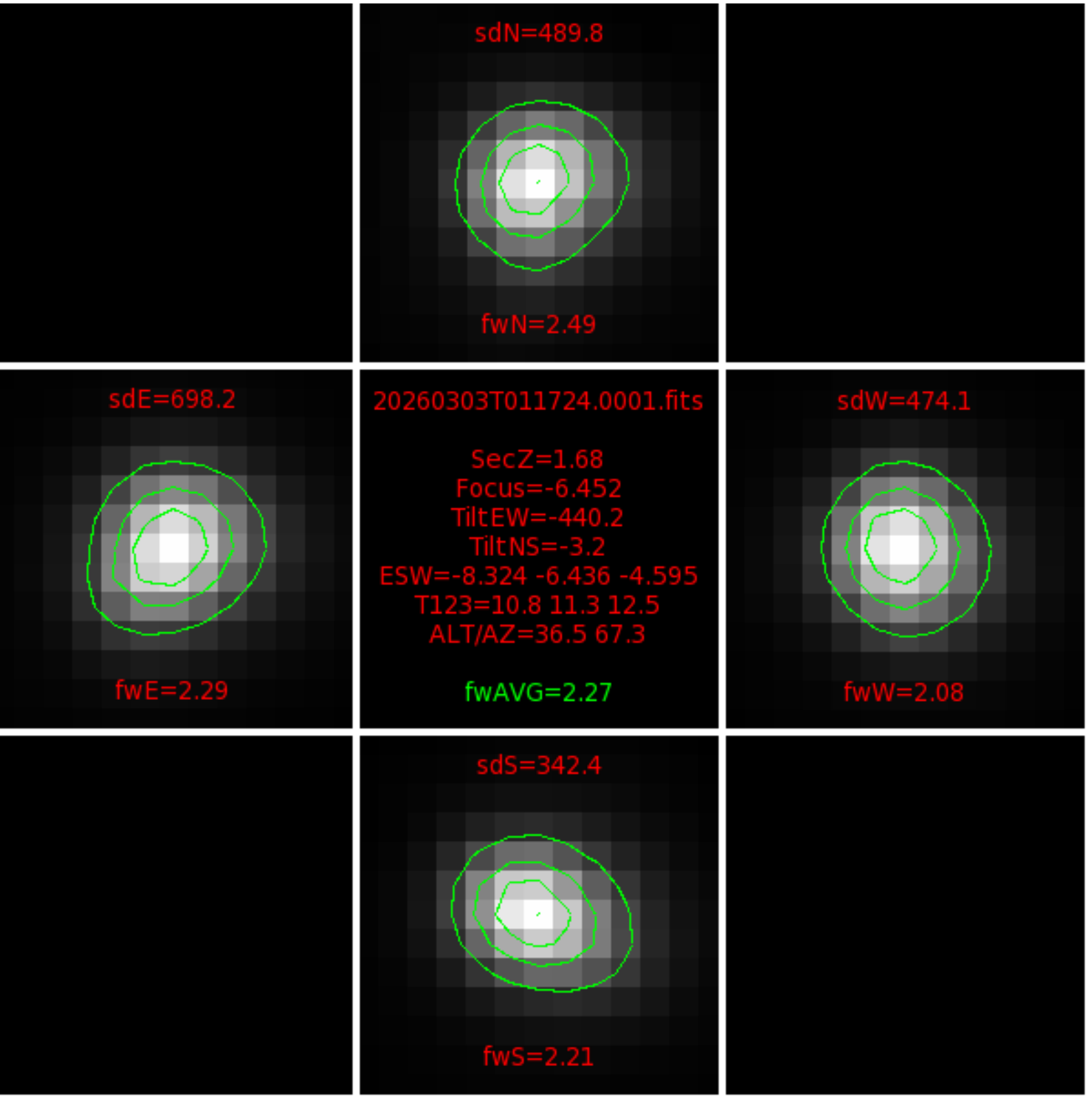
sdN=489.8
fwN=2.49
sdE=698.2
fwE=2.29
20260303T011724.0001.fits
SecZ=1.68
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.3 12.5
ALT/AZ=36.5 67.3
fwAVG=2.27
sdW=474.1
fwW=2.08
sdS=342.4
fwS=2.21
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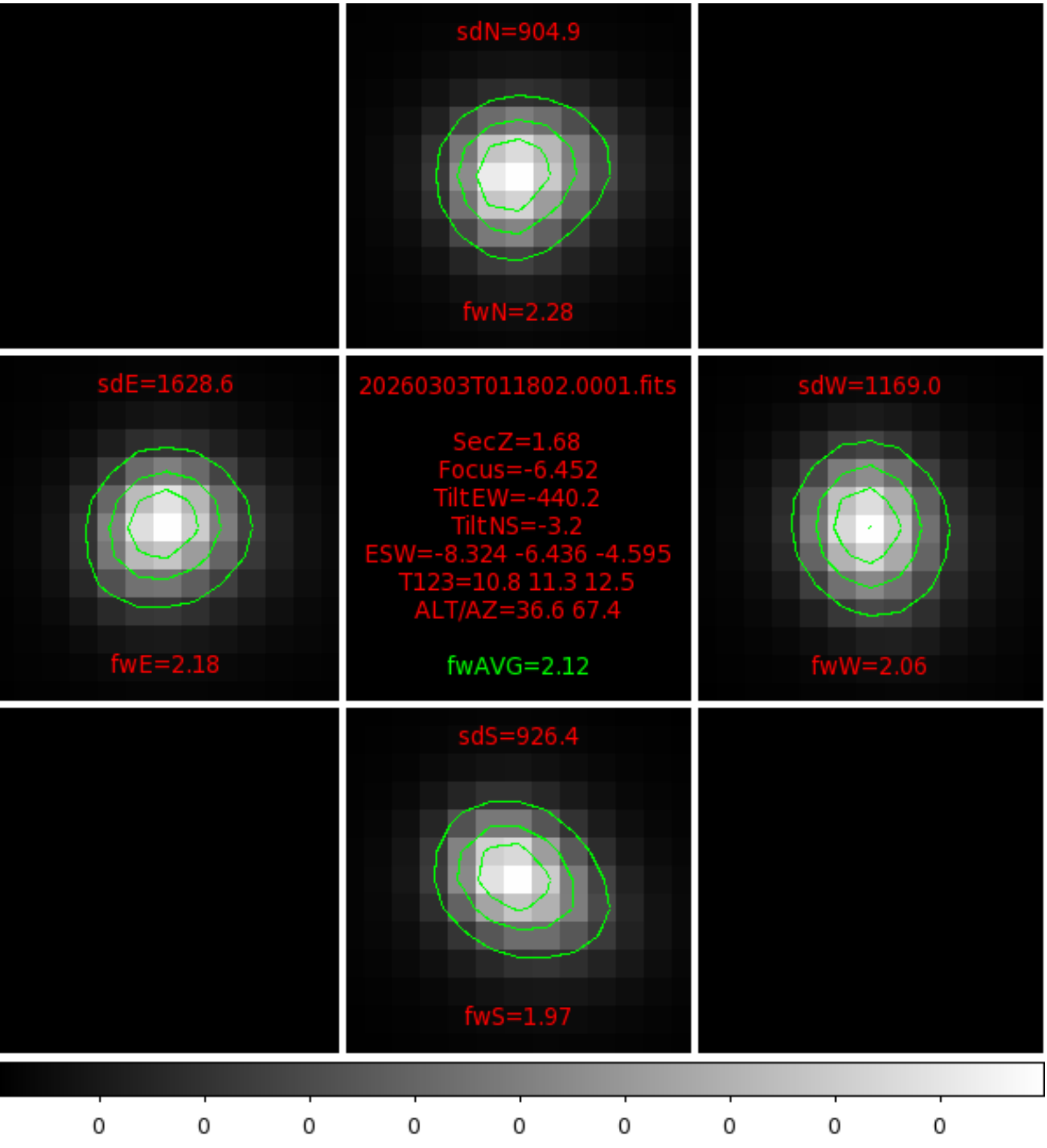
sdN=904.9
fwN=2.28
sdE=1628.6
fwE=2.18
20260303T011802.0001.fits
SecZ=1.68
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.3 12.5
ALT/AZ=36.6 67.4
fwAVG=2.12
sdW=1169.0
fwW=2.06
sdS=926.4
fwS=1.97
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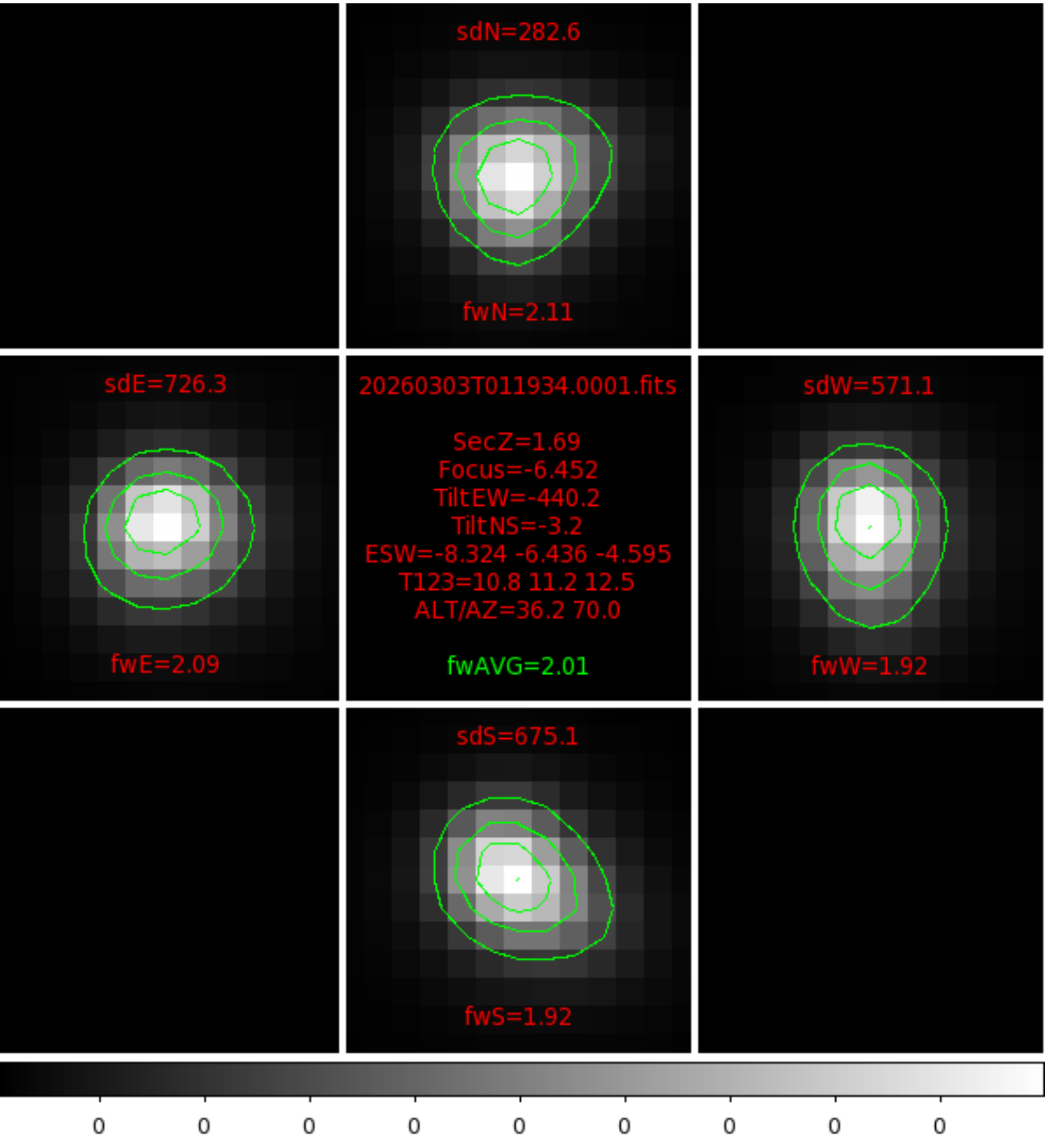
sdN=282.6
fwN=2.11
sdE=726.3
fwE=2.09
20260303T011934.0001.fits
SecZ=1.69
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=36.2 70.0
fwAVG=2.01
sdW=571.1
fwW=1.92
sdS=675.1
fwS=1.92
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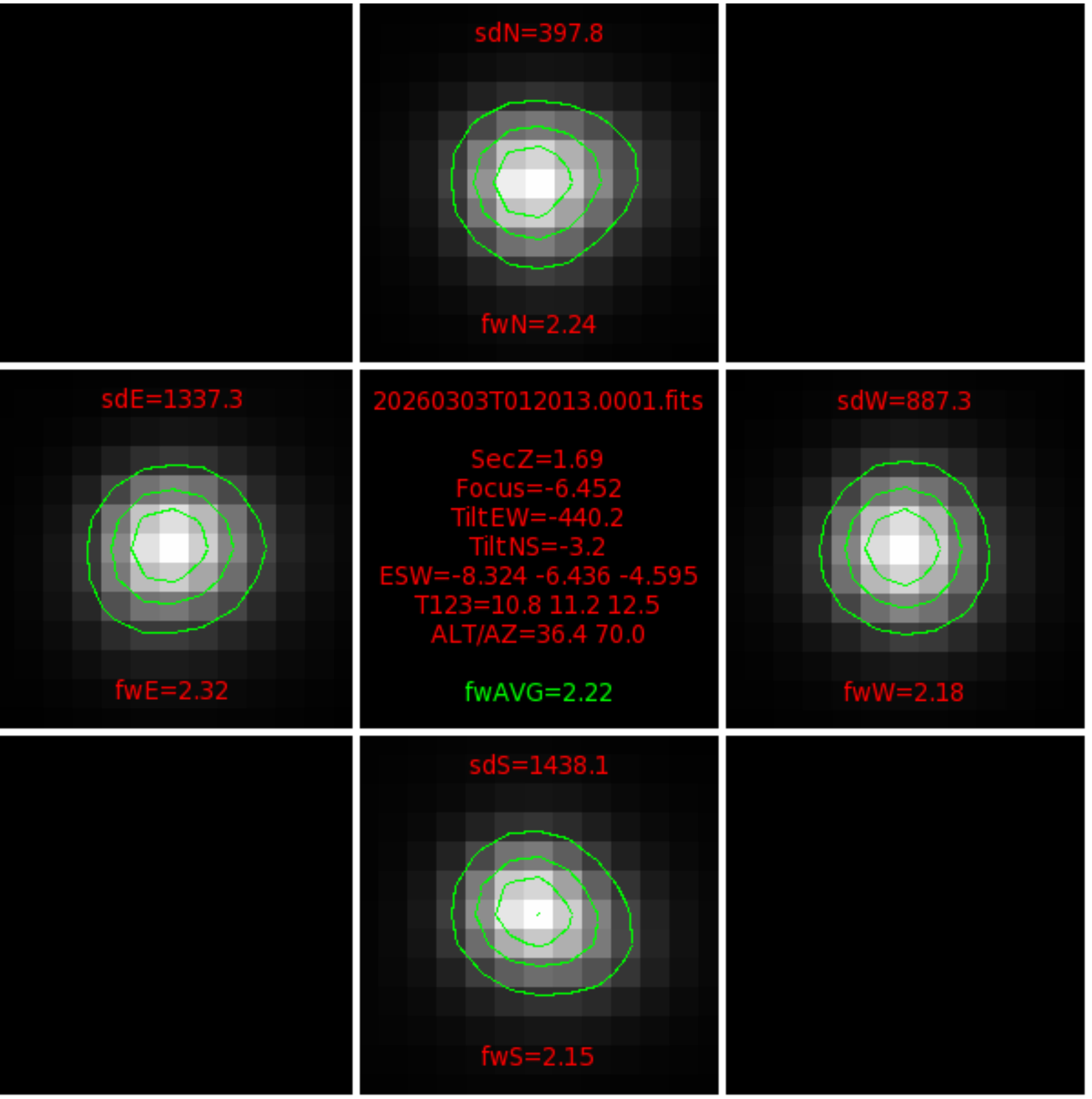
sdN=397.8
fwN=2.24
sdE=1337.3
fwE=2.32
20260303T012013.0001.fits
SecZ=1.69
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=36.4 70.0
fwAVG=2.22
sdW=887.3
fwW=2.18
sdS=1438.1
fwS=2.15
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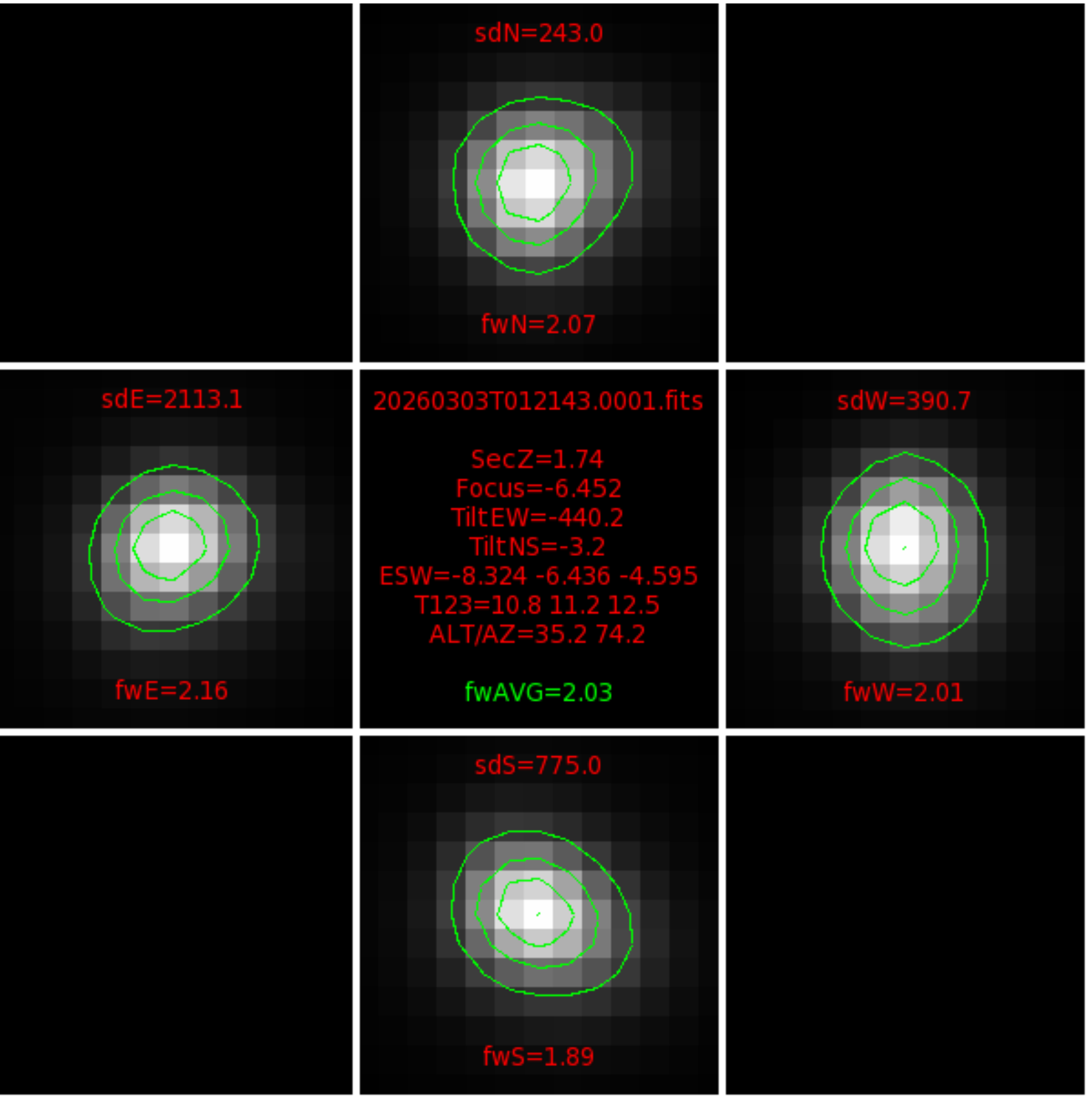
sdN=243.0
fwN=2.07
sdE=2113.1
fwE=2.16
20260303T012143.0001.fits
SecZ=1.74
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=35.2 74.2
fwAVG=2.03
sdW=390.7
fwW=2.01
sdS=775.0
fwS=1.89
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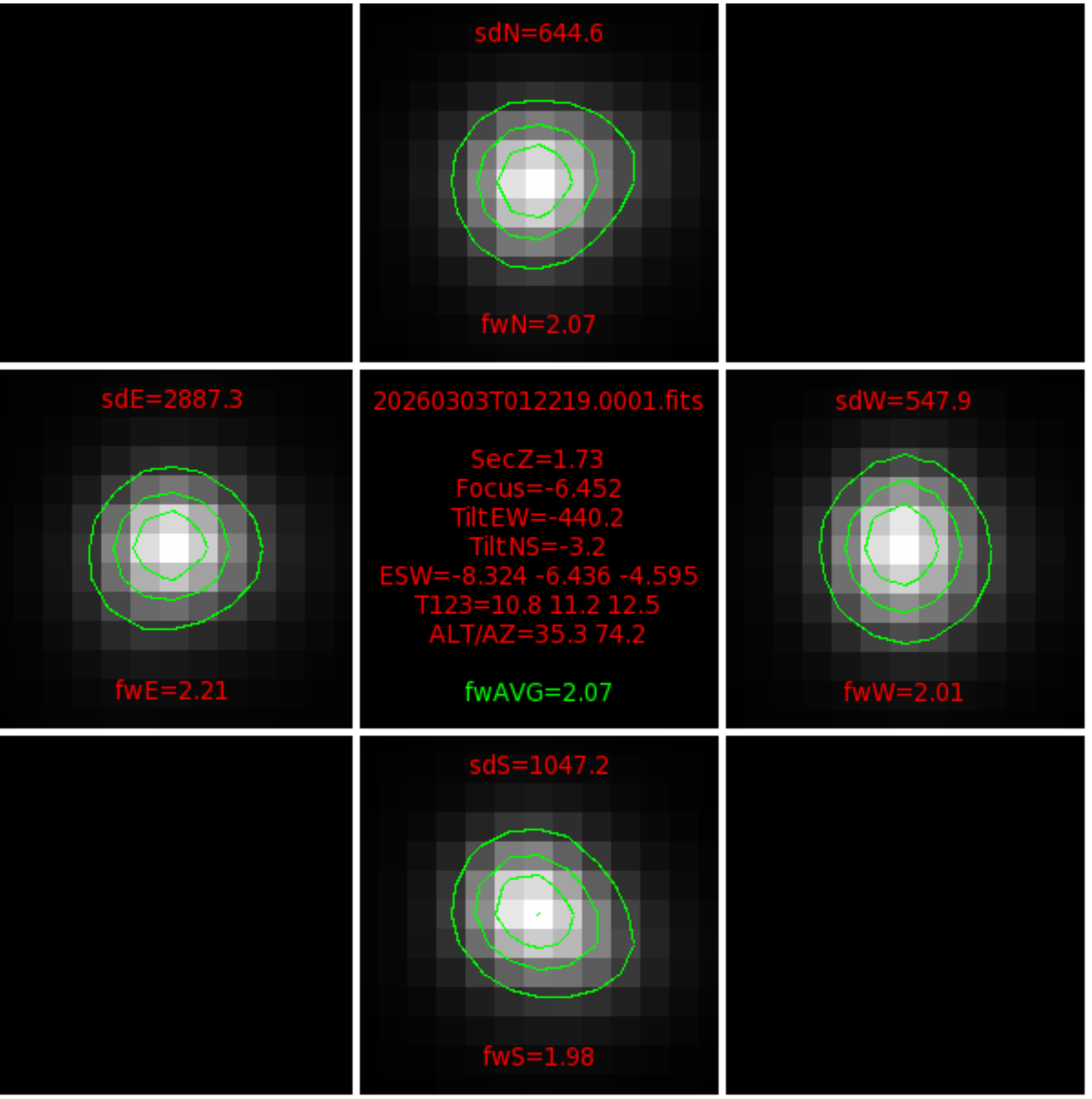
sdN=644.6
fwN=2.07
sdE=2887.3
fwE=2.21
20260303T012219.0001.fits
SecZ=1.73
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=35.3 74.2
fwAVG=2.07
sdW=547.9
fwW=2.01
sdS=1047.2
fwS=1.98
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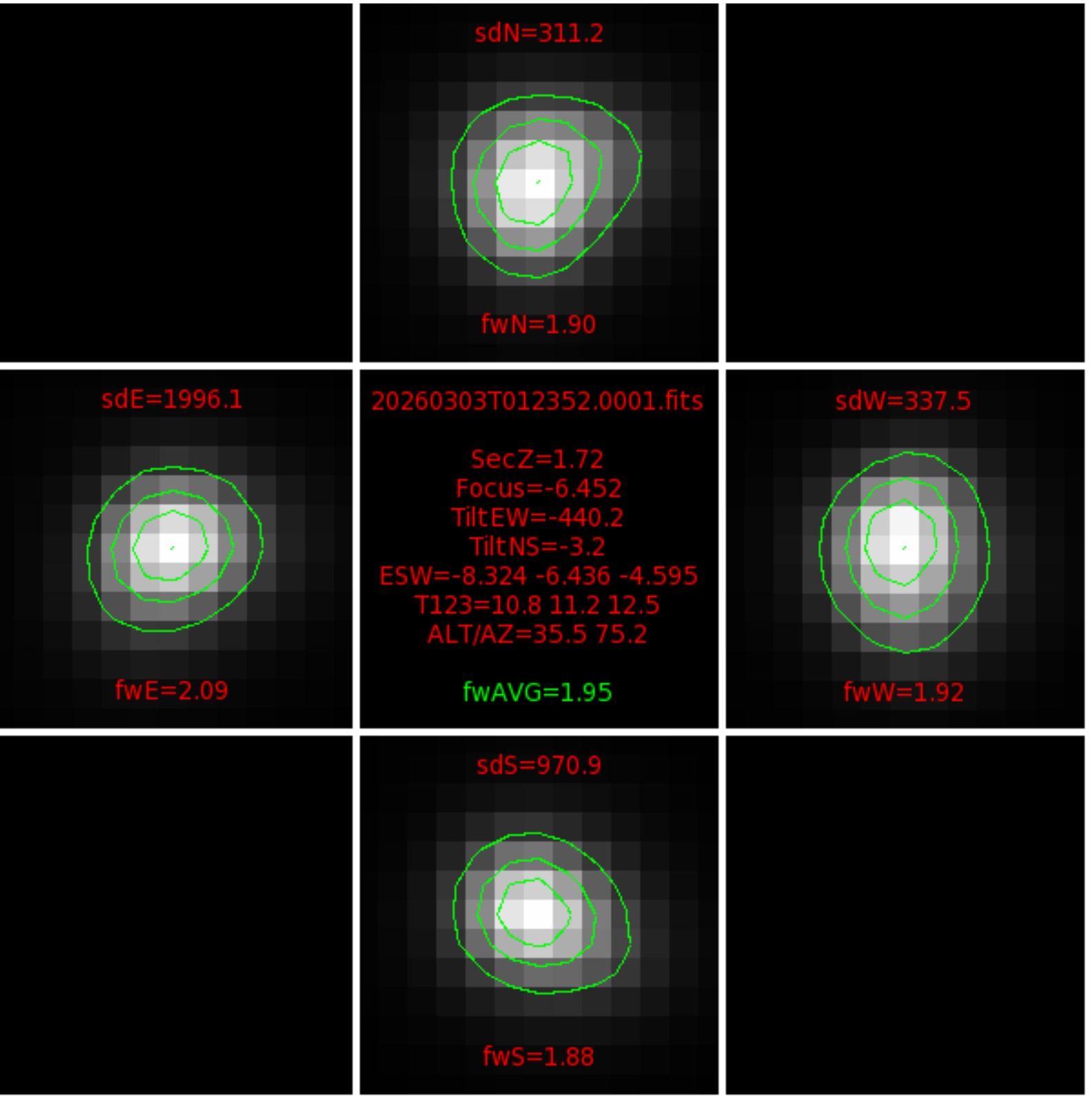
sdN=311.2
fwN=1.90
sdE=1996.1
fwE=2.09
20260303T012352.0001.fits
SecZ=1.72
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=35.5 75.2
fwAVG=1.95
sdW=337.5
fwW=1.92
sdS=970.9
fwS=1.88
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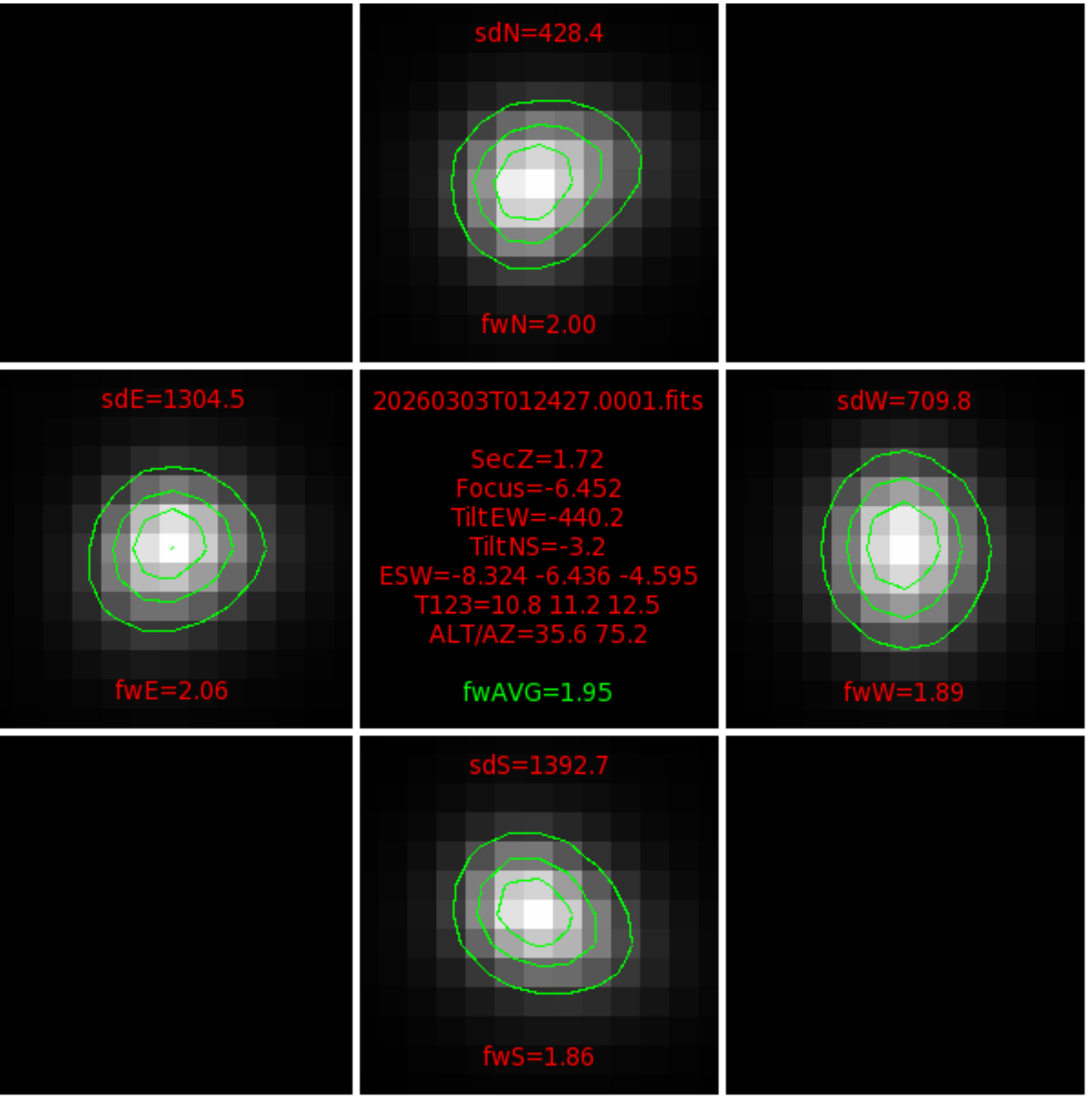
sdN=428.4
fwN=2.00
sdE=1304.5
fwE=2.06
20260303T012427.0001.fits
SecZ=1.72
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=35.6 75.2
fwAVG=1.95
sdW=709.8
fwW=1.89
sdS=1392.7
fwS=1.86
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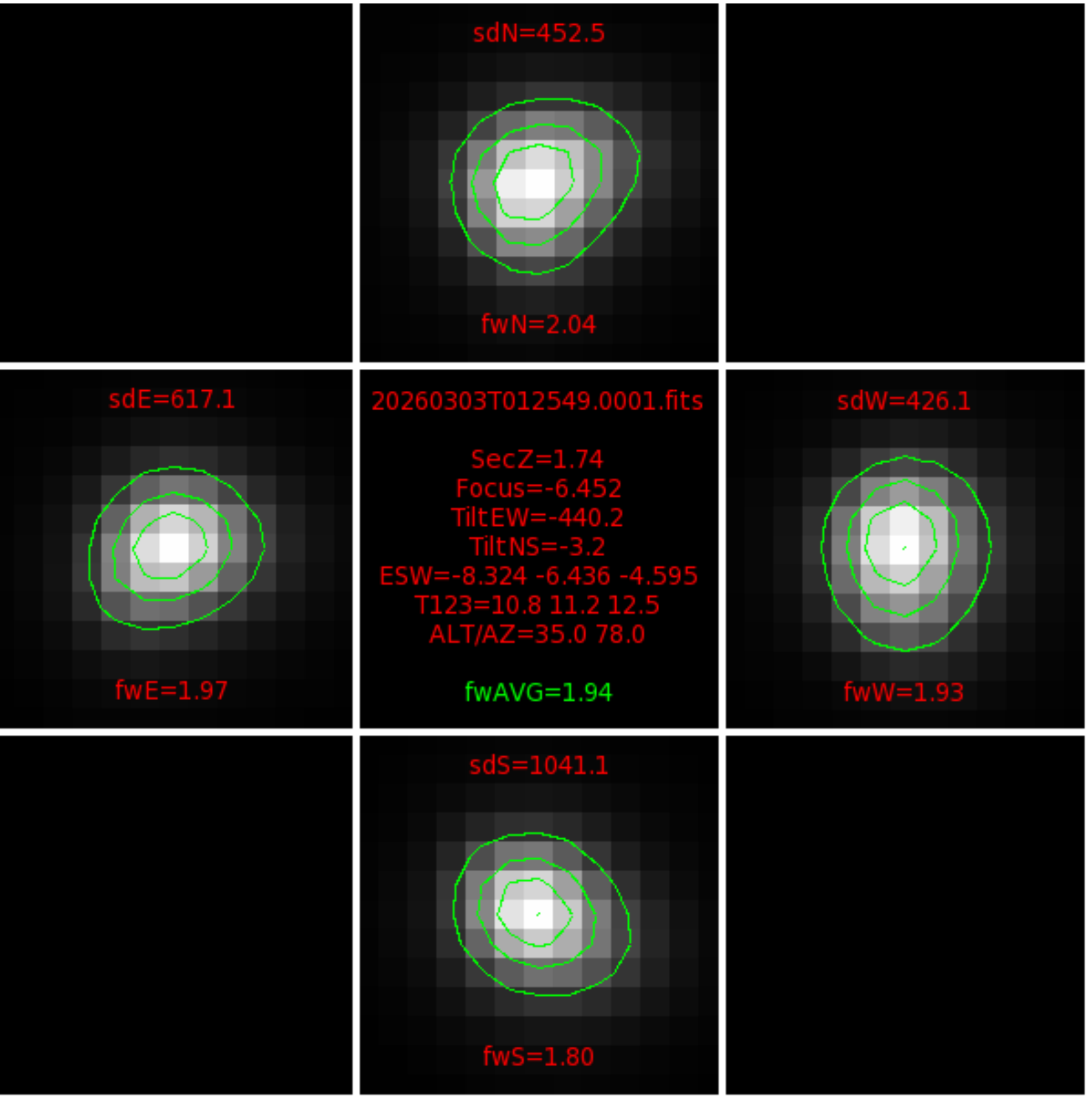
sdN=452.5
fwN=2.04
sdE=617.1
fwE=1.97
20260303T012549.0001.fits
SecZ=1.74
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=35.0 78.0
fwAVG=1.94
sdW=426.1
fwW=1.93
sdS=1041.1
fwS=1.80
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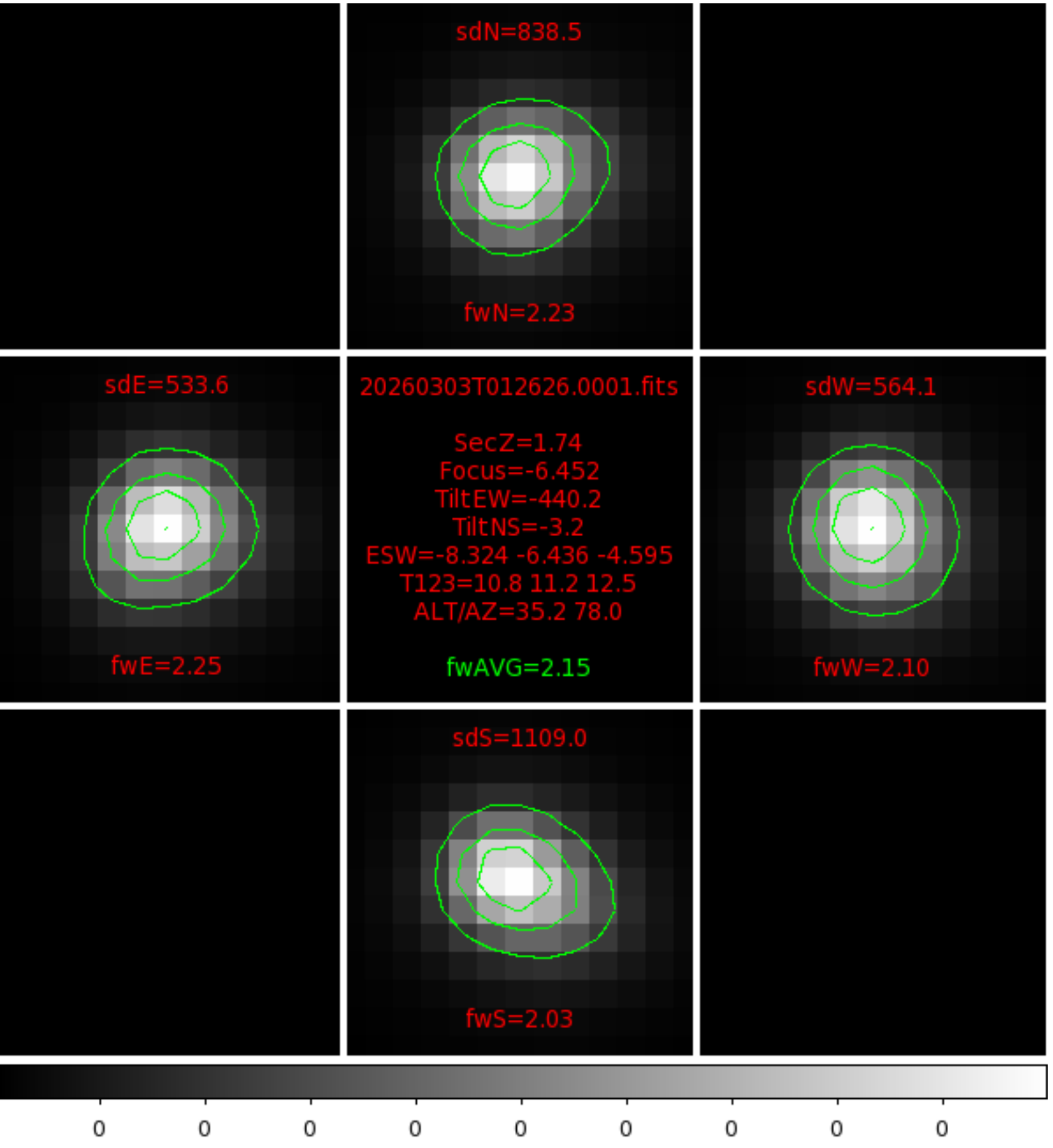
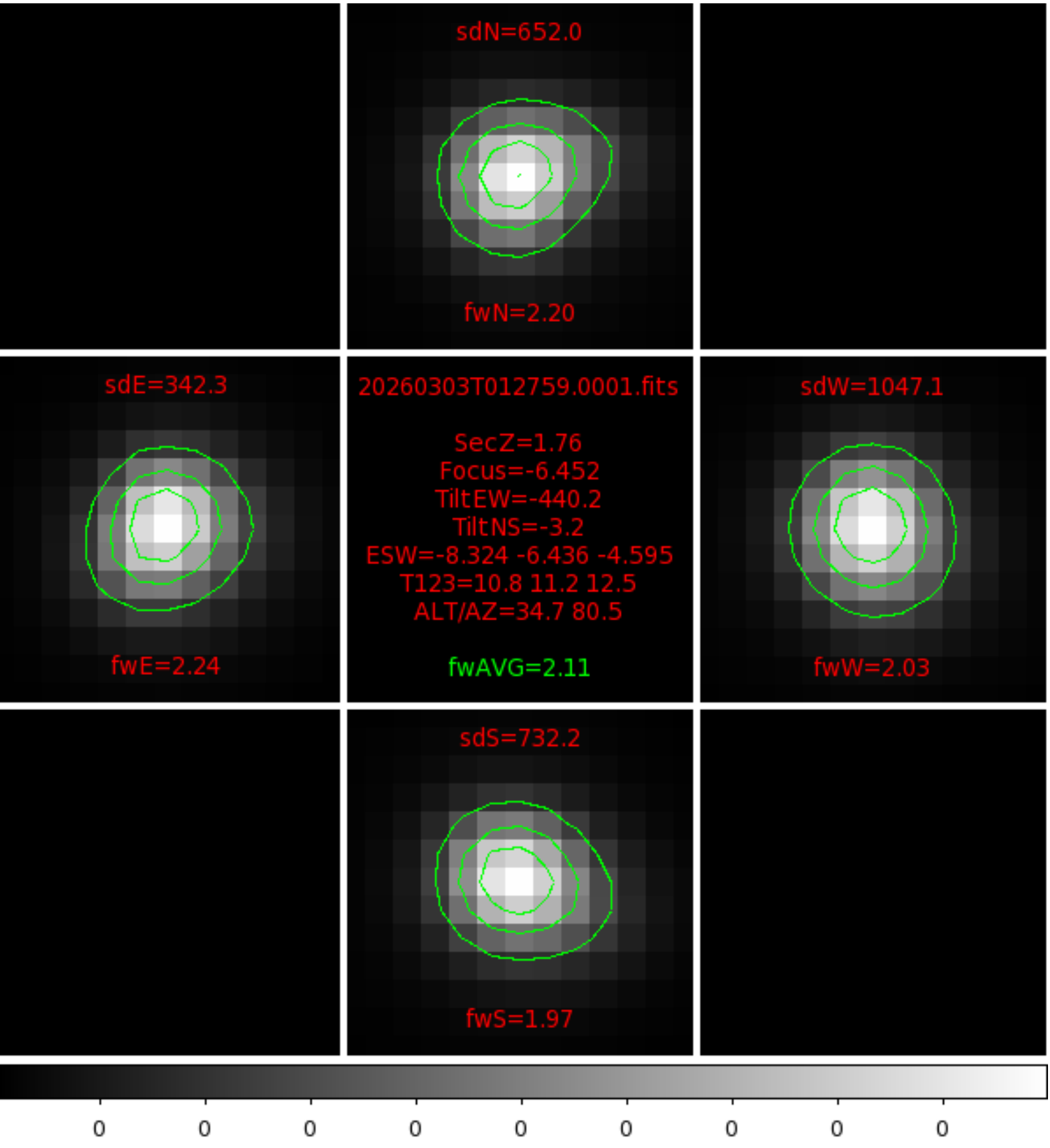

sdN=838.5
fwN=2.23
sdE=533.6
fwE=2.25
20260303T012626.0001.fits
SecZ=1.74
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=35.2 78.0
fwAVG=2.15
sdW=564.1
fwW=2.10
sdS=1109.0
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=652.0
fwN=2.20
sdE=342.3
fwE=2.24
20260303T012759.0001.fits
SecZ=1.76
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=34.7 80.5
fwAVG=2.11
sdW=1047.1
fwW=2.03
sdS=732.2
fwS=1.97
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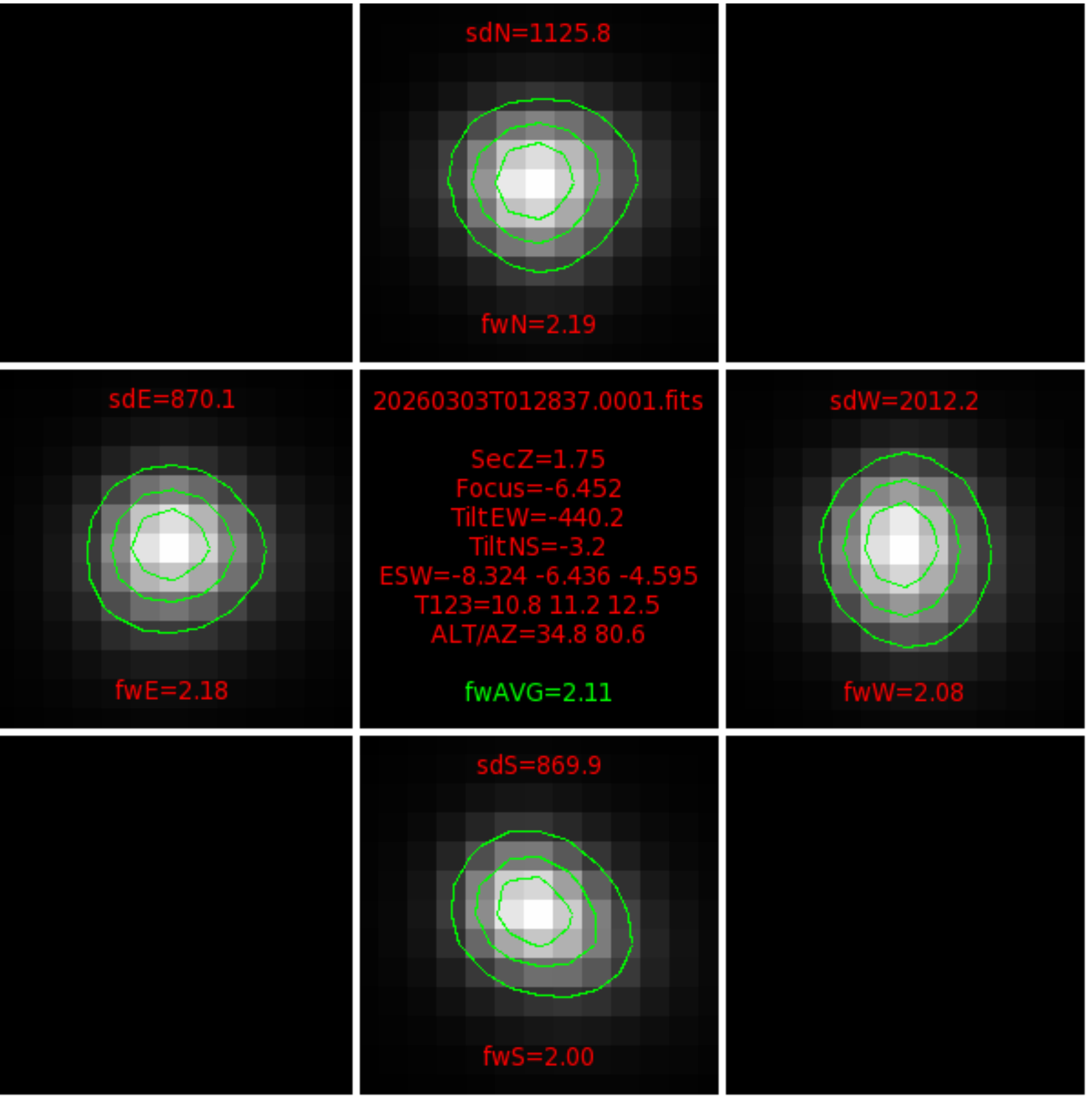
sdN=1125.8
fwN=2.19
sdE=870.1
fwE=2.18
20260303T012837.0001.fits
SecZ=1.75
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.8 11.2 12.5
ALT/AZ=34.8 80.6
fwAVG=2.11
sdW=2012.2
fwW=2.08
sdS=869.9
fwS=2.00
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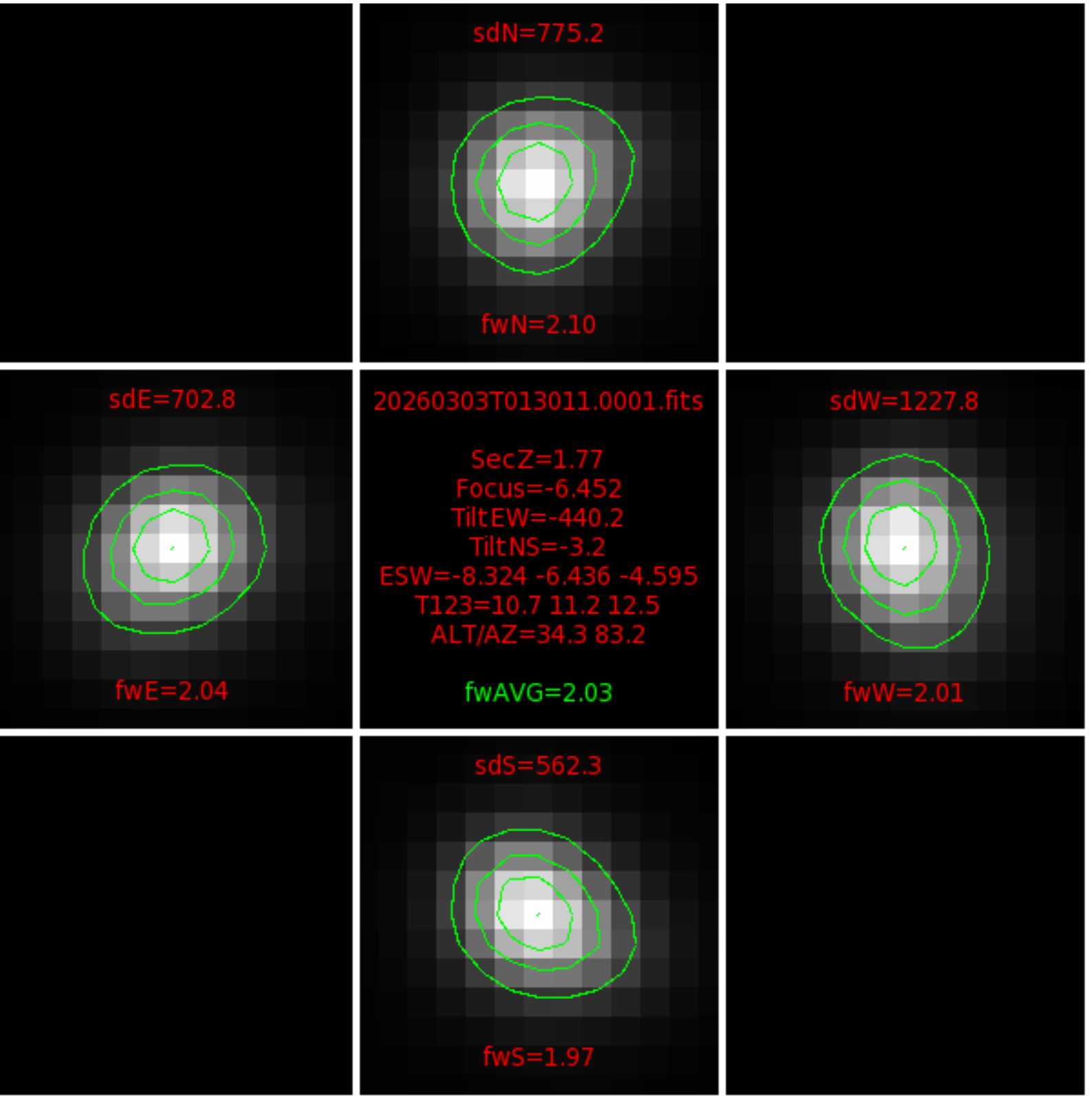
sdN=775.2
fwN=2.10
sdE=702.8
fwE=2.04
20260303T013011.0001.fits
SecZ=1.77
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.2 12.5
ALT/AZ=34.3 83.2
fwAVG=2.03
sdW=1227.8
fwW=2.01
sdS=562.3
fwS=1.97
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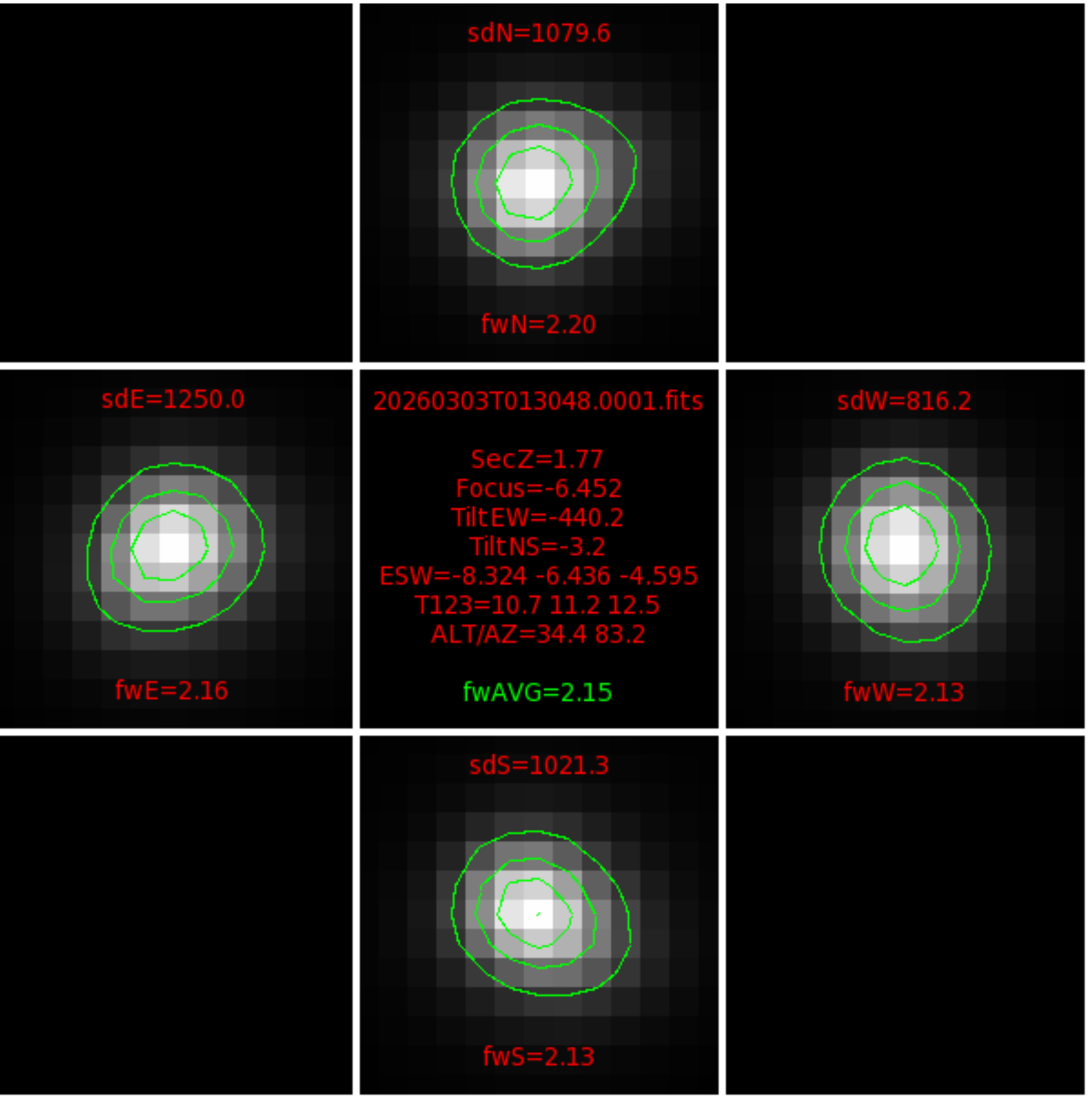
sdN=1079.6
fwN=2.20
sdE=1250.0
fwE=2.16
20260303T013048.0001.fits
SecZ=1.77
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.2 12.5
ALT/AZ=34.4 83.2
fwAVG=2.15
sdW=816.2
fwW=2.13
sdS=1021.3
fwS=2.13
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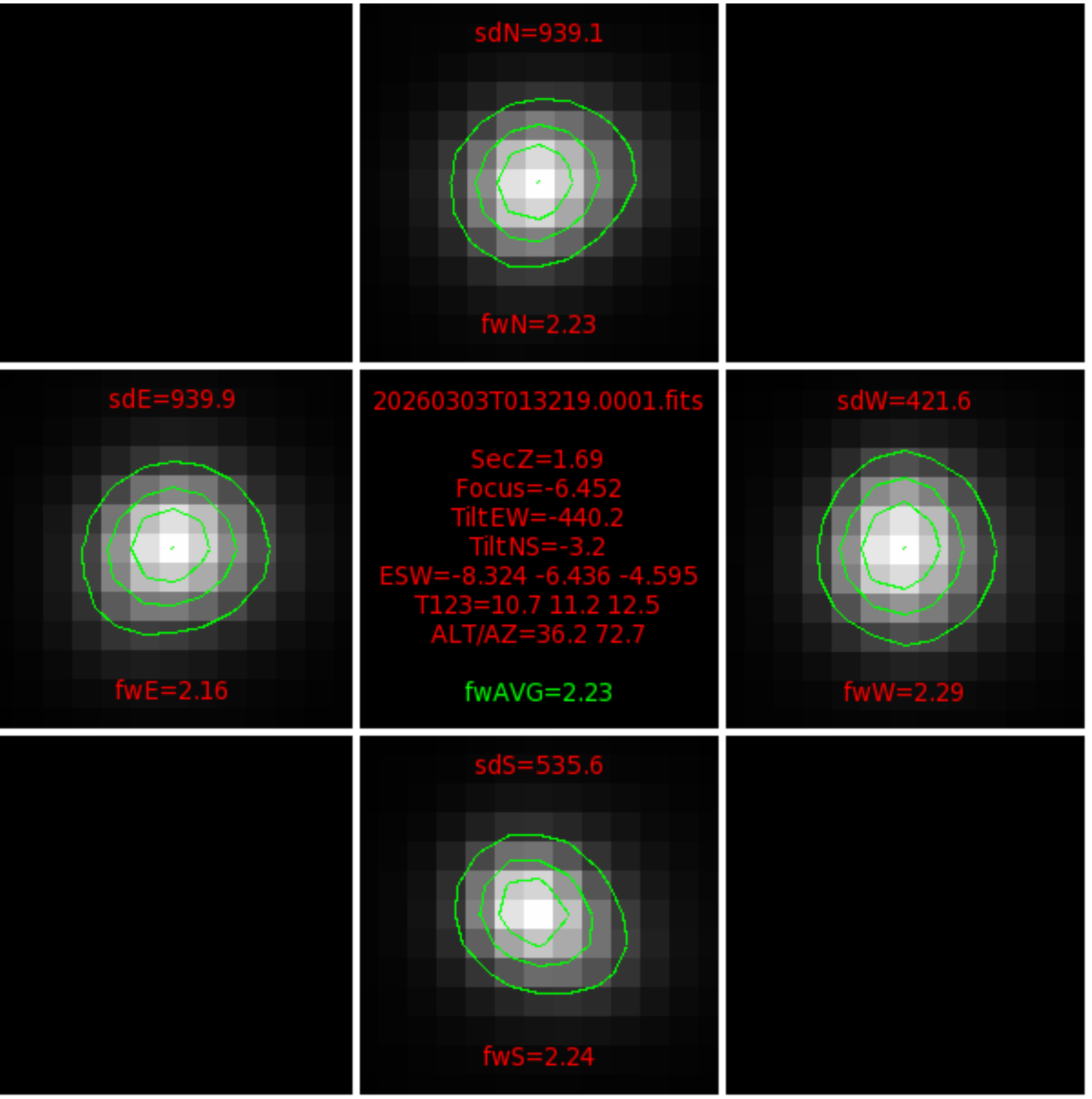
sdN=939.1
fwN=2.23
sdE=939.9
fwE=2.16
20260303T013219.0001.fits
SecZ=1.69
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.2 12.5
ALT/AZ=36.2 72.7
fwAVG=2.23
sdW=421.6
fwW=2.29
sdS=535.6
fwS=2.24
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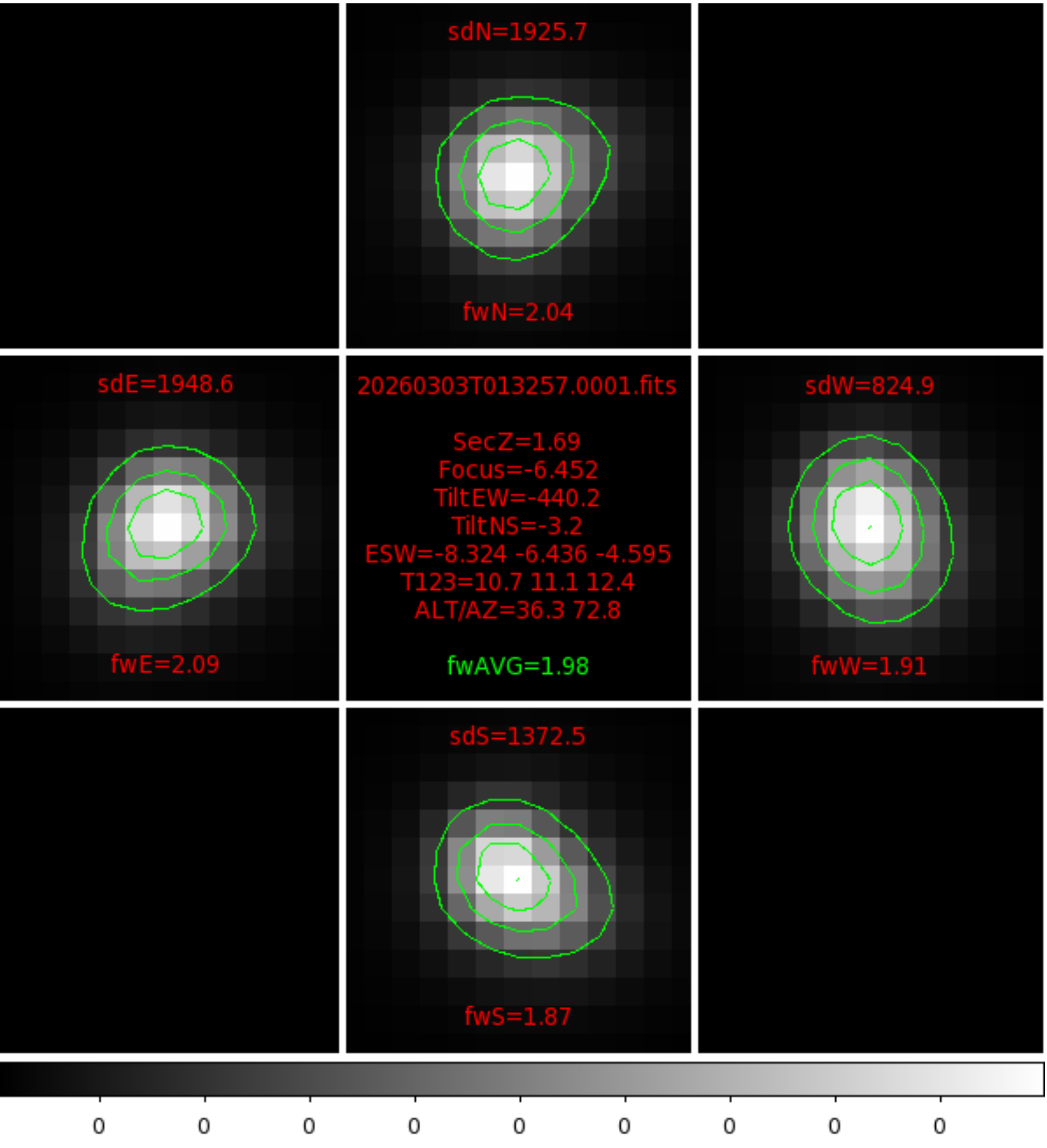
sdN=1925.7
fwN=2.04
sdE=1948.6
fwE=2.09
20260303T013257.0001.fits
SecZ=1.69
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.4
ALT/AZ=36.3 72.8
fwAVG=1.98
sdW=824.9
fwW=1.91
sdS=1372.5
fwS=1.87
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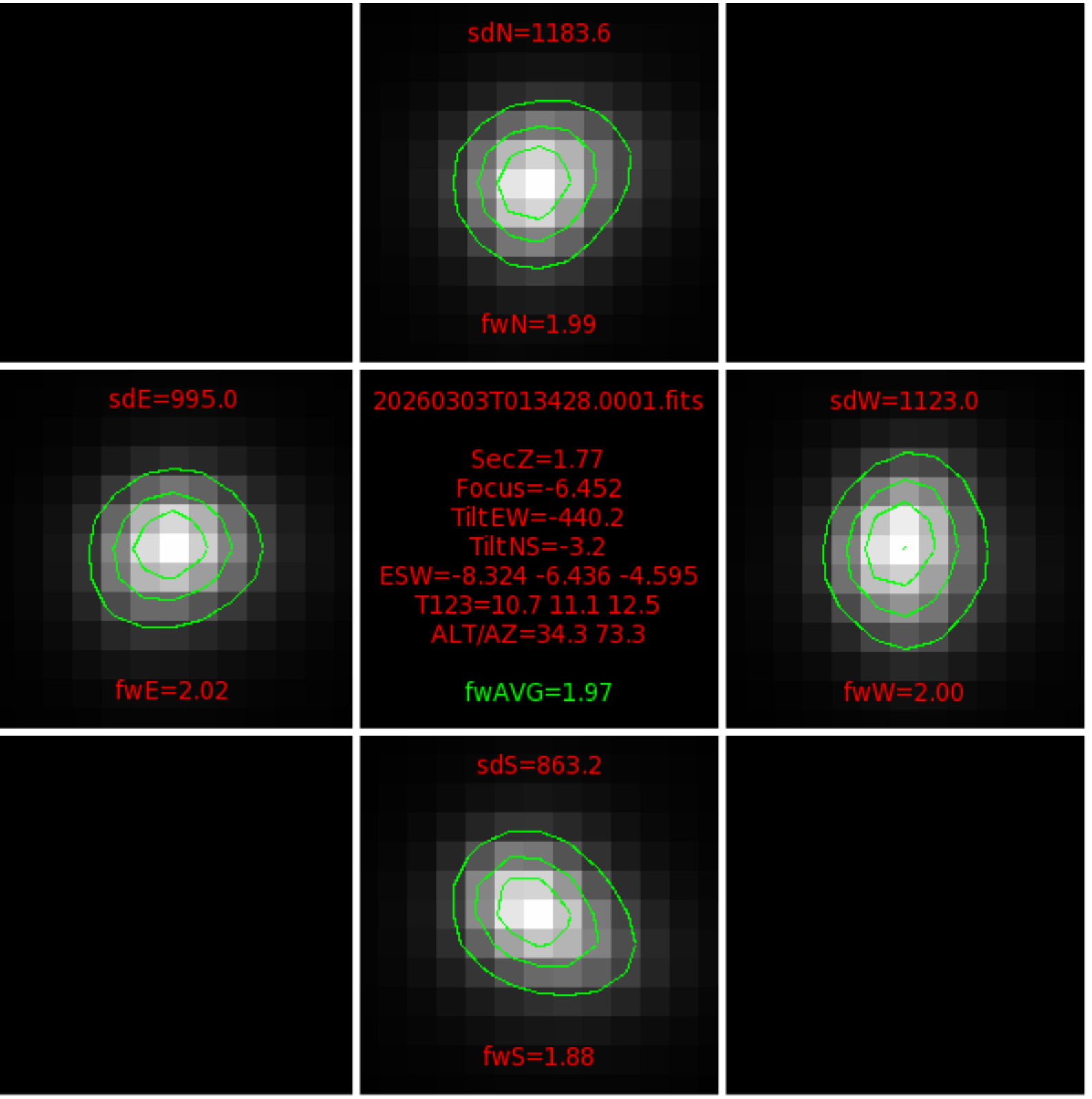
sdN=1183.6
fwN=1.99
sdE=995.0
fwE=2.02
20260303T013428.0001.fits
SecZ=1.77
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.5
ALT/AZ=34.3 73.3
fwAVG=1.97
sdW=1123.0
fwW=2.00
sdS=863.2
fwS=1.88
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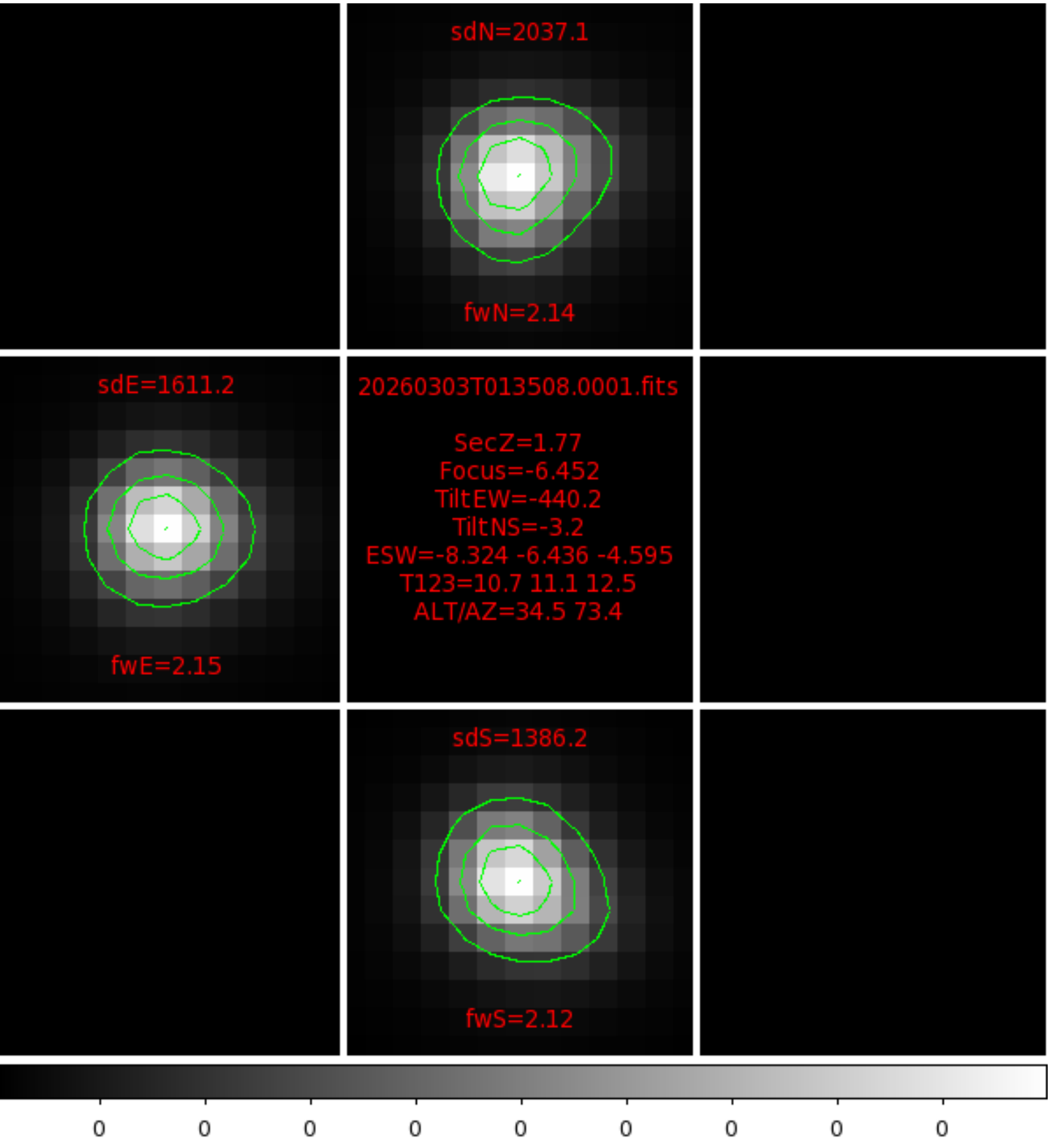
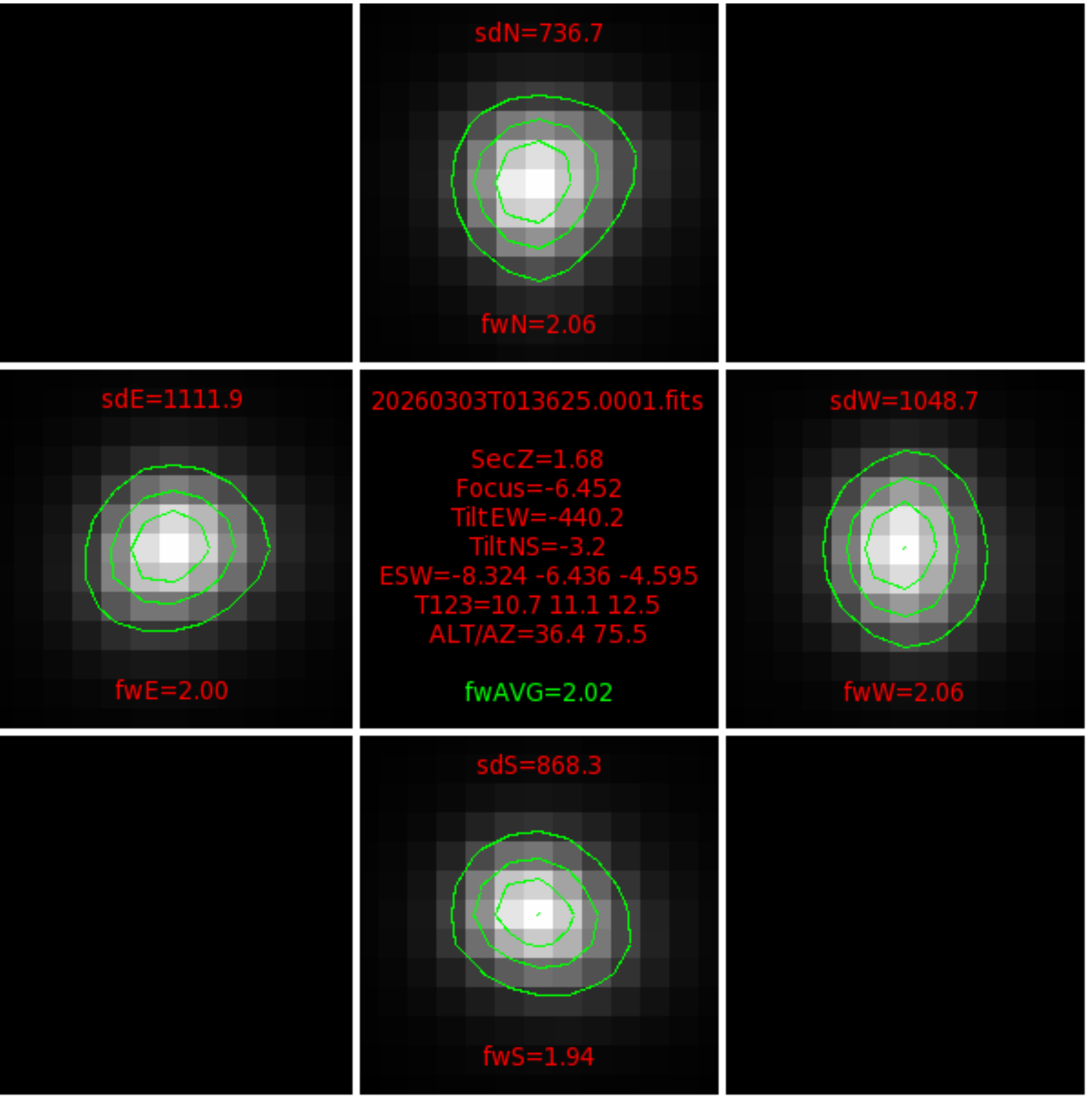

sdN=2037.1
fwN=2.14
sdE=1611.2
fwE=2.15
20260303T013508.0001.fits
SecZ=1.77
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.5
ALT/AZ=34.5 73.4
sdS=1386.2
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=736.7
fwN=2.06
sdE=1111.9
fwE=2.00
20260303T013625.0001.fits
SecZ=1.68
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.5
ALT/AZ=36.4 75.5
fwAVG=2.02
sdW=1048.7
fwW=2.06
sdS=868.3
fwS=1.94
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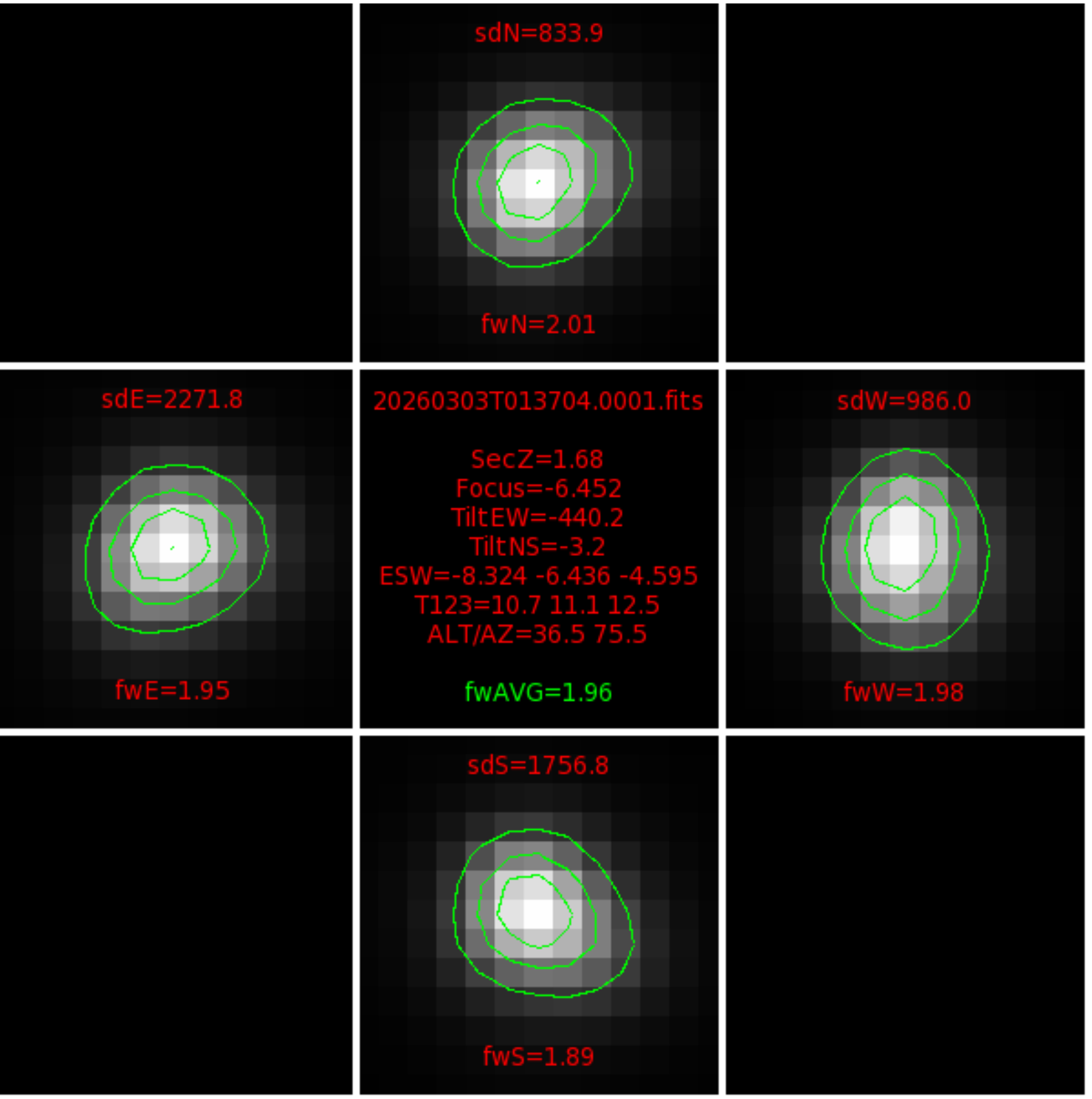
sdN=833.9
fwN=2.01
sdE=2271.8
fwE=1.95
20260303T013704.0001.fits
SecZ=1.68
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.5
ALT/AZ=36.5 75.5
fwAVG=1.96
sdW=986.0
fwW=1.98
sdS=1756.8
fwS=1.89
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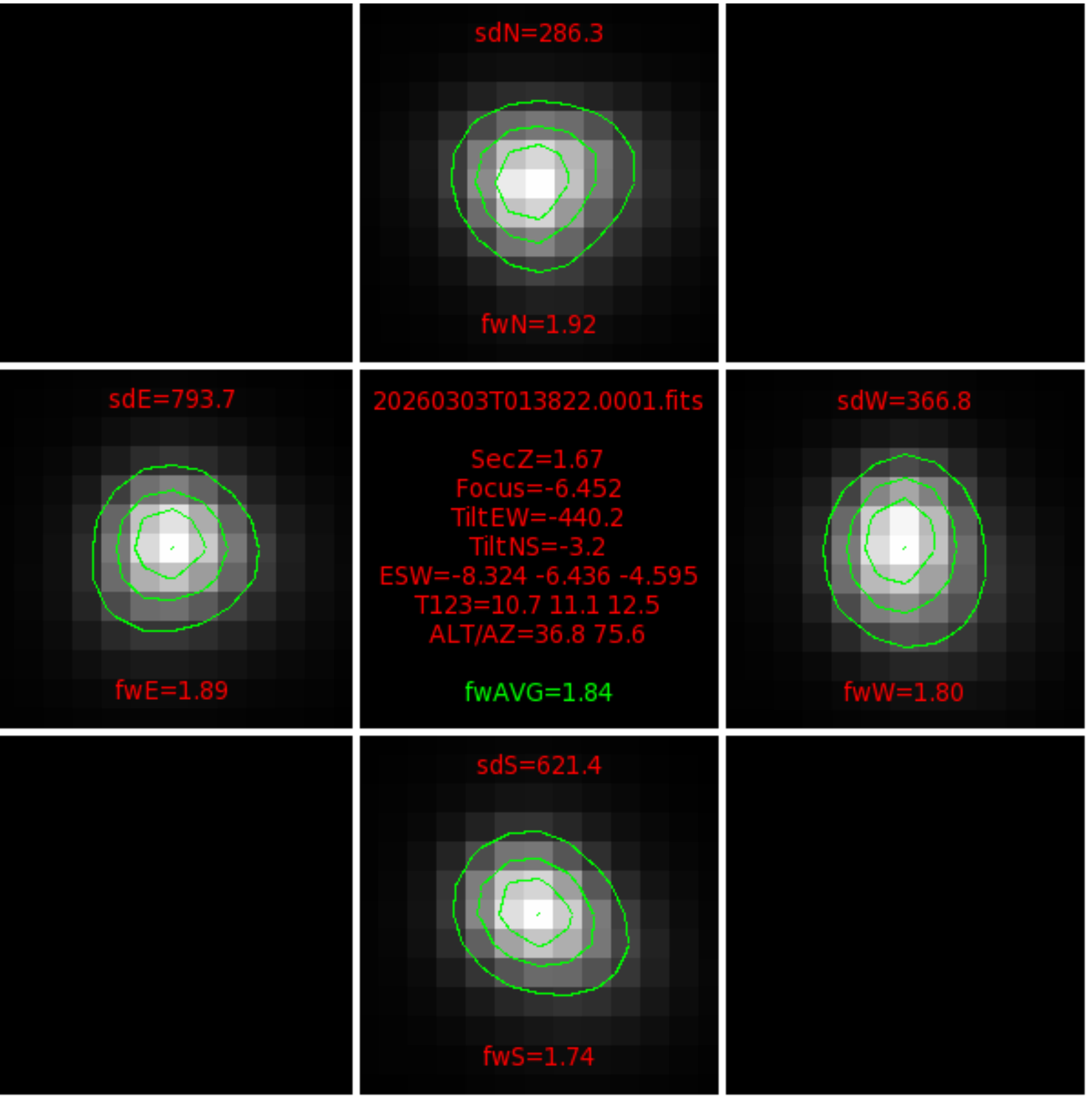
sdN=286.3
fwN=1.92
sdE=793.7
fwE=1.89
20260303T013822.0001.fits
SecZ=1.67
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.5
ALT/AZ=36.8 75.6
fwAVG=1.84
sdW=366.8
fwW=1.80
sdS=621.4
fwS=1.74
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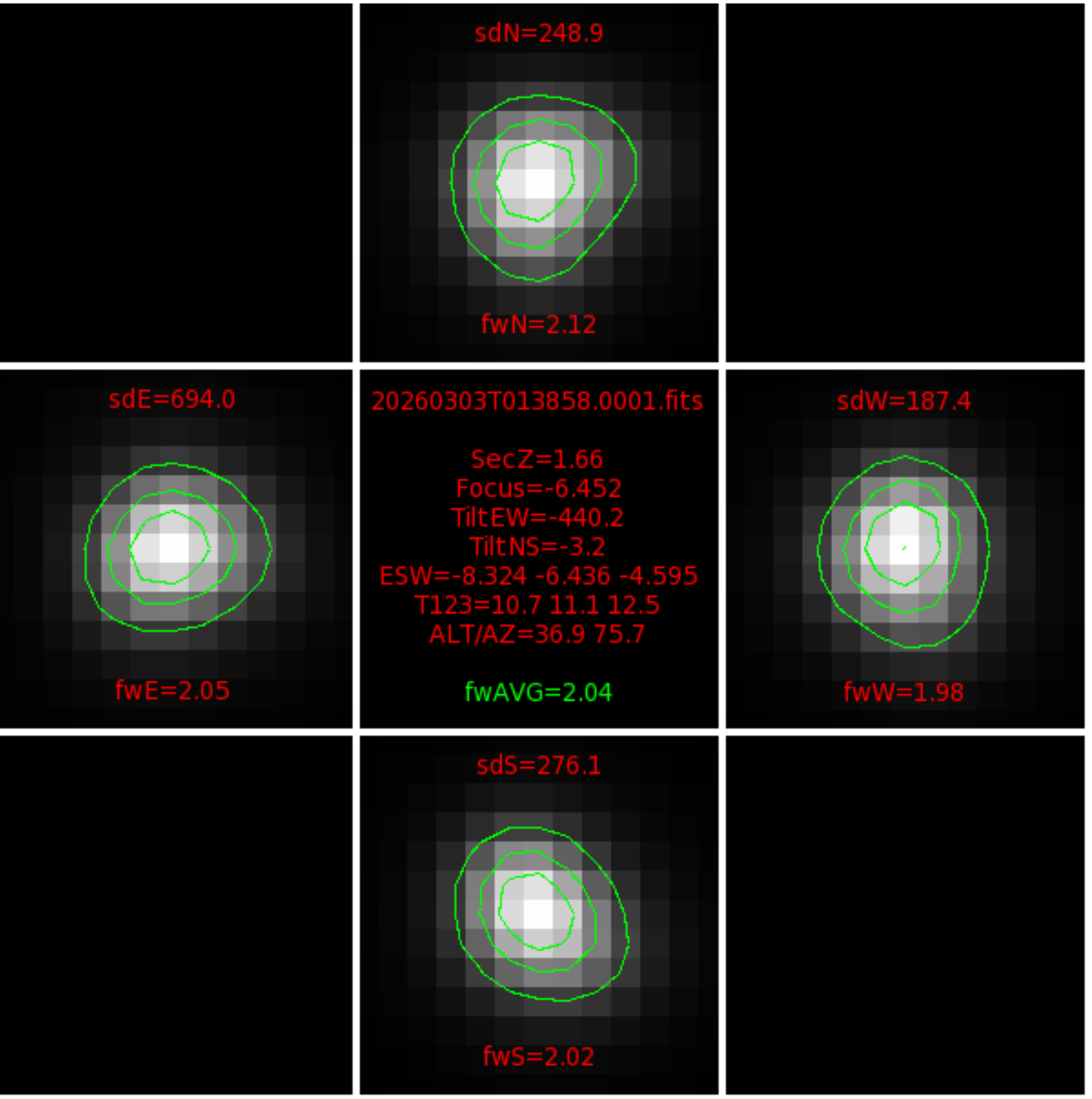
sdN=248.9
fwN=2.12
sdE=694.0
fwE=2.05
20260303T013858.0001.fits
SecZ=1.66
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.5
ALT/AZ=36.9 75.7
fwAVG=2.04
sdW=187.4
fwW=1.98
sdS=276.1
fwS=2.02
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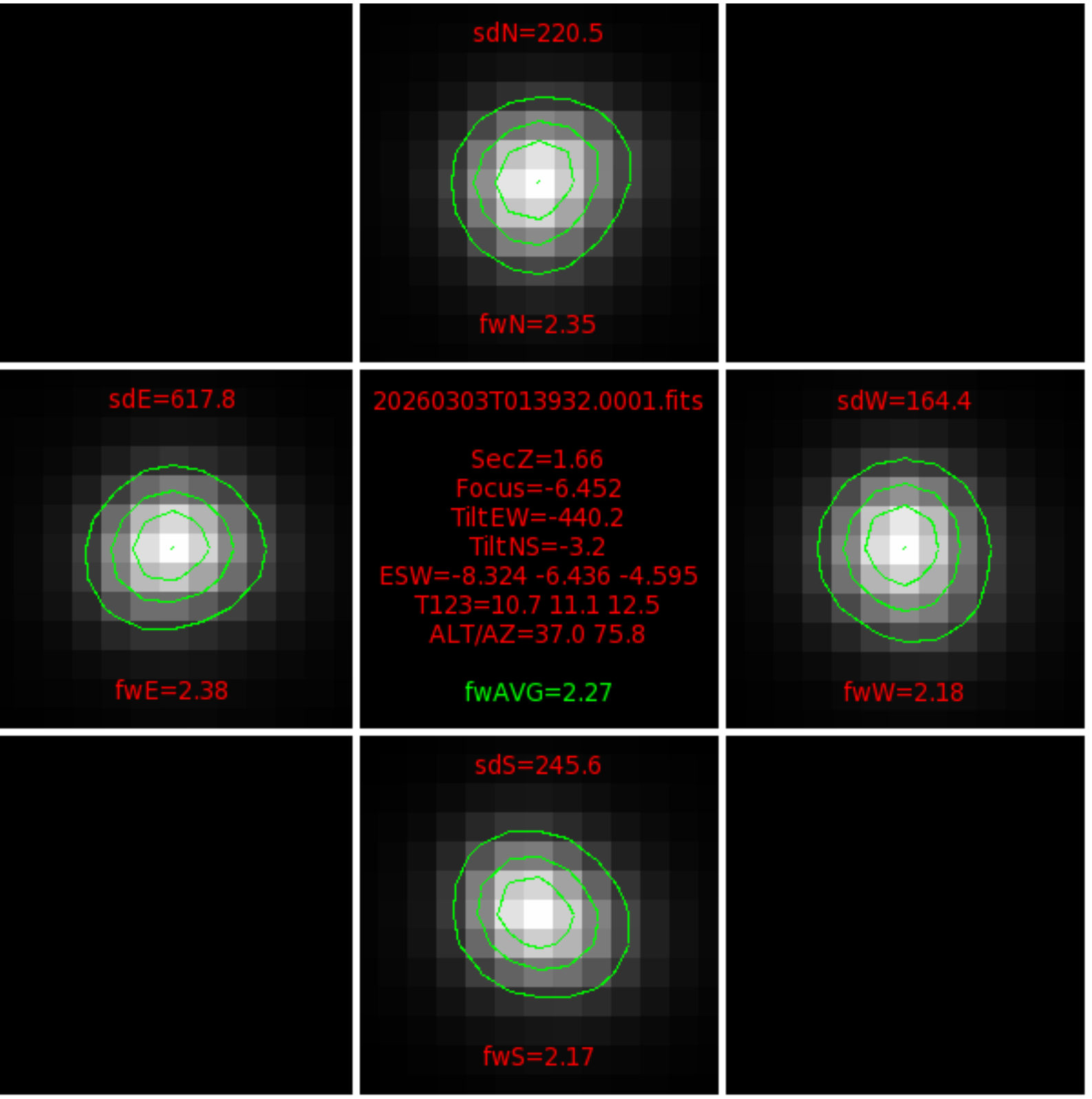
sdN=220.5
fwN=2.35
sdE=617.8
fwE=2.38
20260303T013932.0001.fits
SecZ=1.66
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.5
ALT/AZ=37.0 75.8
fwAVG=2.27
sdW=164.4
fwW=2.18
sdS=245.6
fwS=2.17
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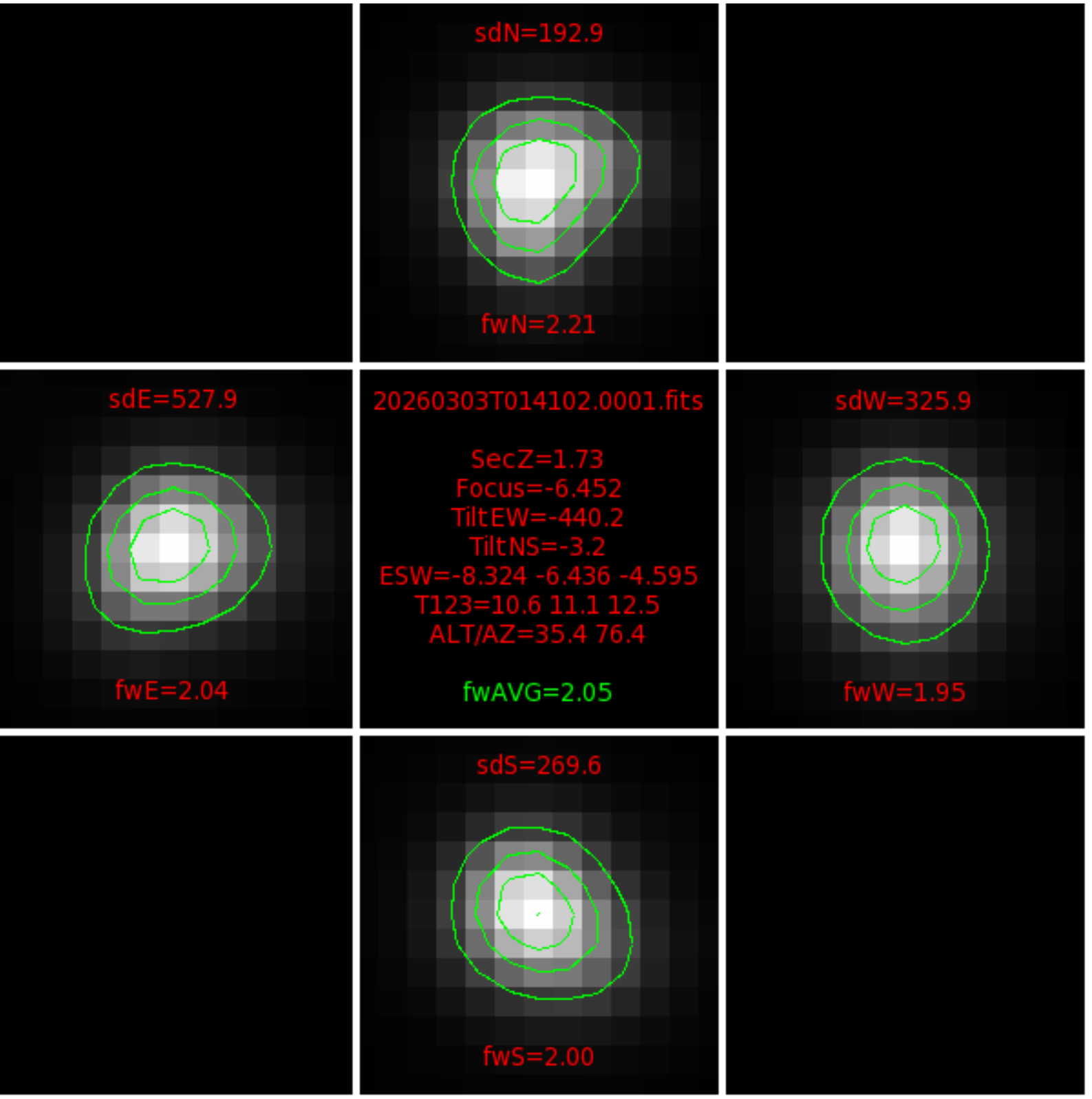
sdN=192.9
fwN=2.21
sdE=527.9
fwE=2.04
20260303T014102.0001.fits
SecZ=1.73
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=35.4 76.4
fwAVG=2.05
sdW=325.9
fwW=1.95
sdS=269.6
fwS=2.00
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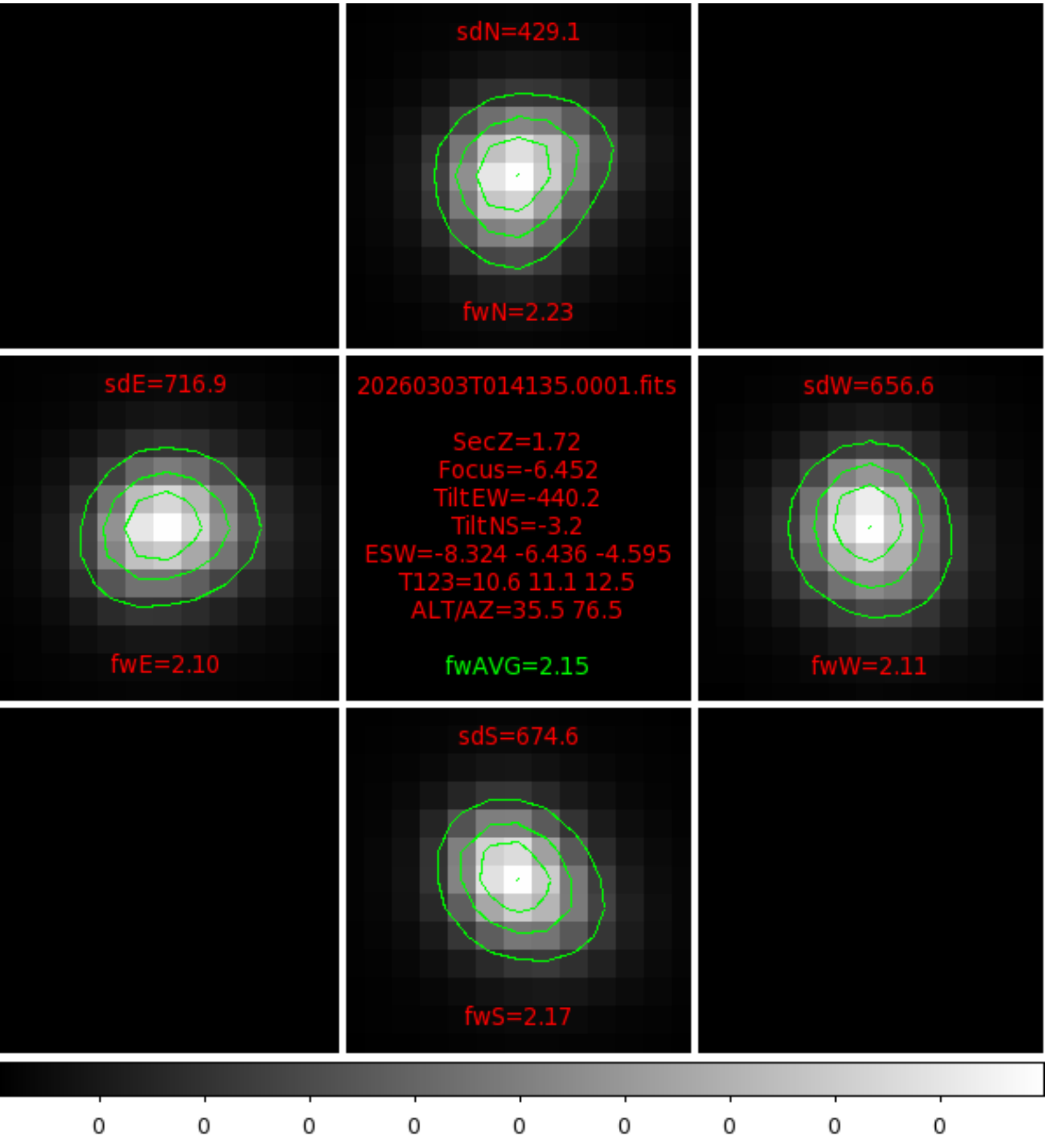
sdN=429.1
fwN=2.23
sdE=716.9
fwE=2.10
20260303T014135.0001.fits
SecZ=1.72
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=35.5 76.5
fwAVG=2.15
sdW=656.6
fwW=2.11
sdS=674.6
fwS=2.17
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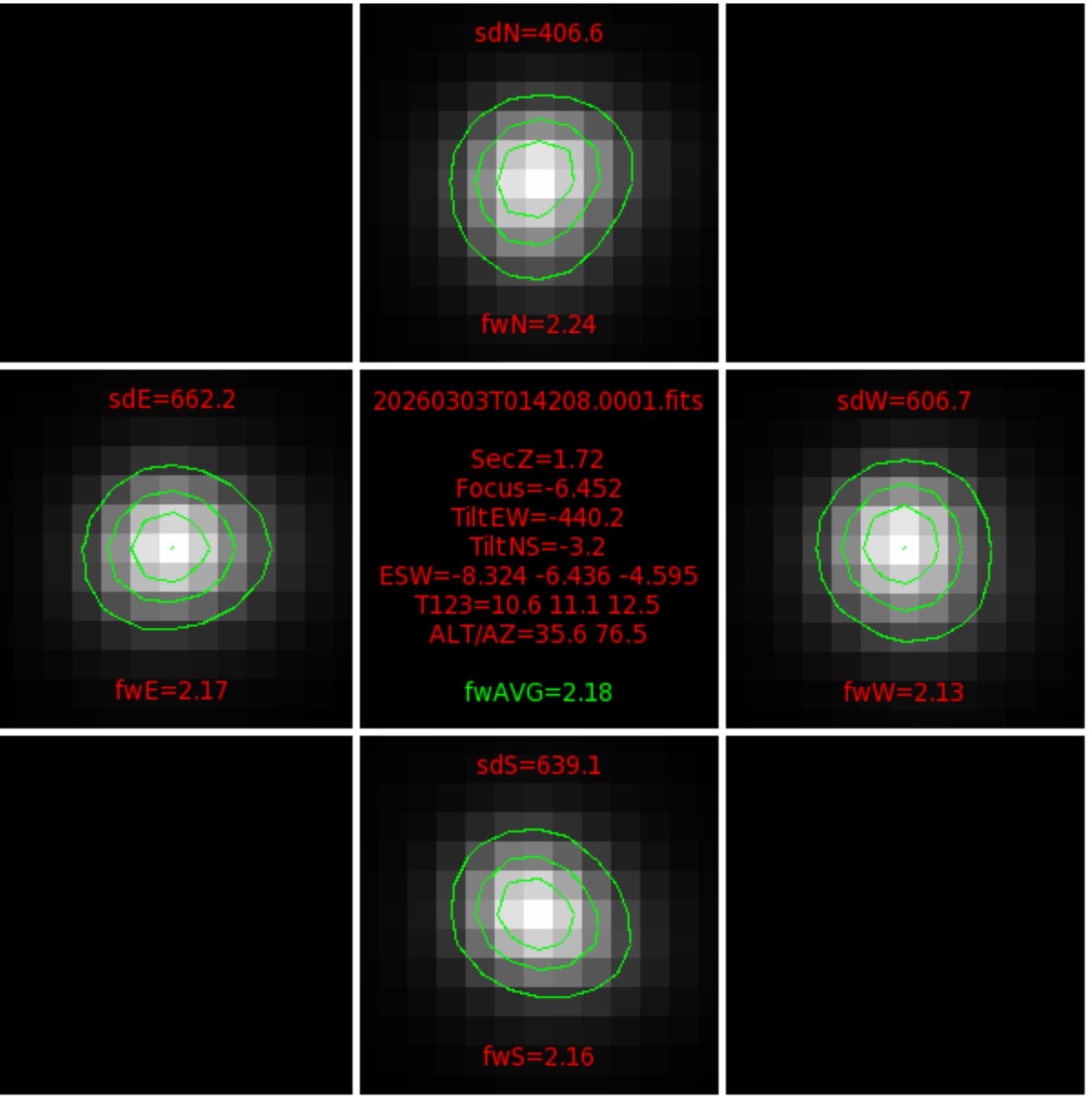
sdN=406.6
fwN=2.24
sdE=662.2
fwE=2.17
20260303T014208.0001.fits
SecZ=1.72
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=35.6 76.5
fwAVG=2.18
sdW=606.7
fwW=2.13
sdS=639.1
fwS=2.16
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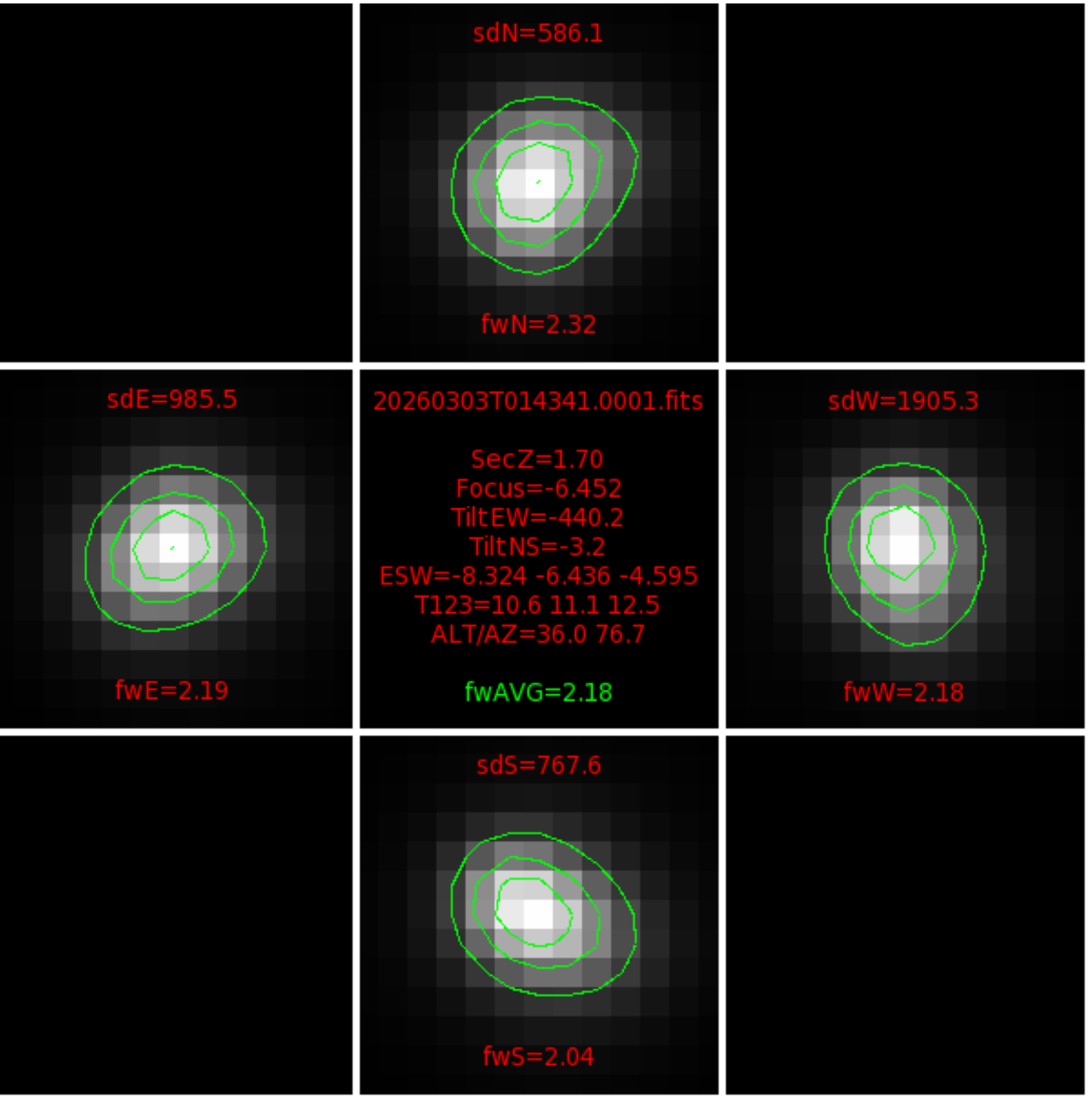
sdN=586.1
fwN=2.32
sdE=985.5
fwE=2.19
20260303T014341.0001.fits
SecZ=1.70
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=36.0 76.7
fwAVG=2.18
sdW=1905.3
fwW=2.18
sdS=767.6
fwS=2.04
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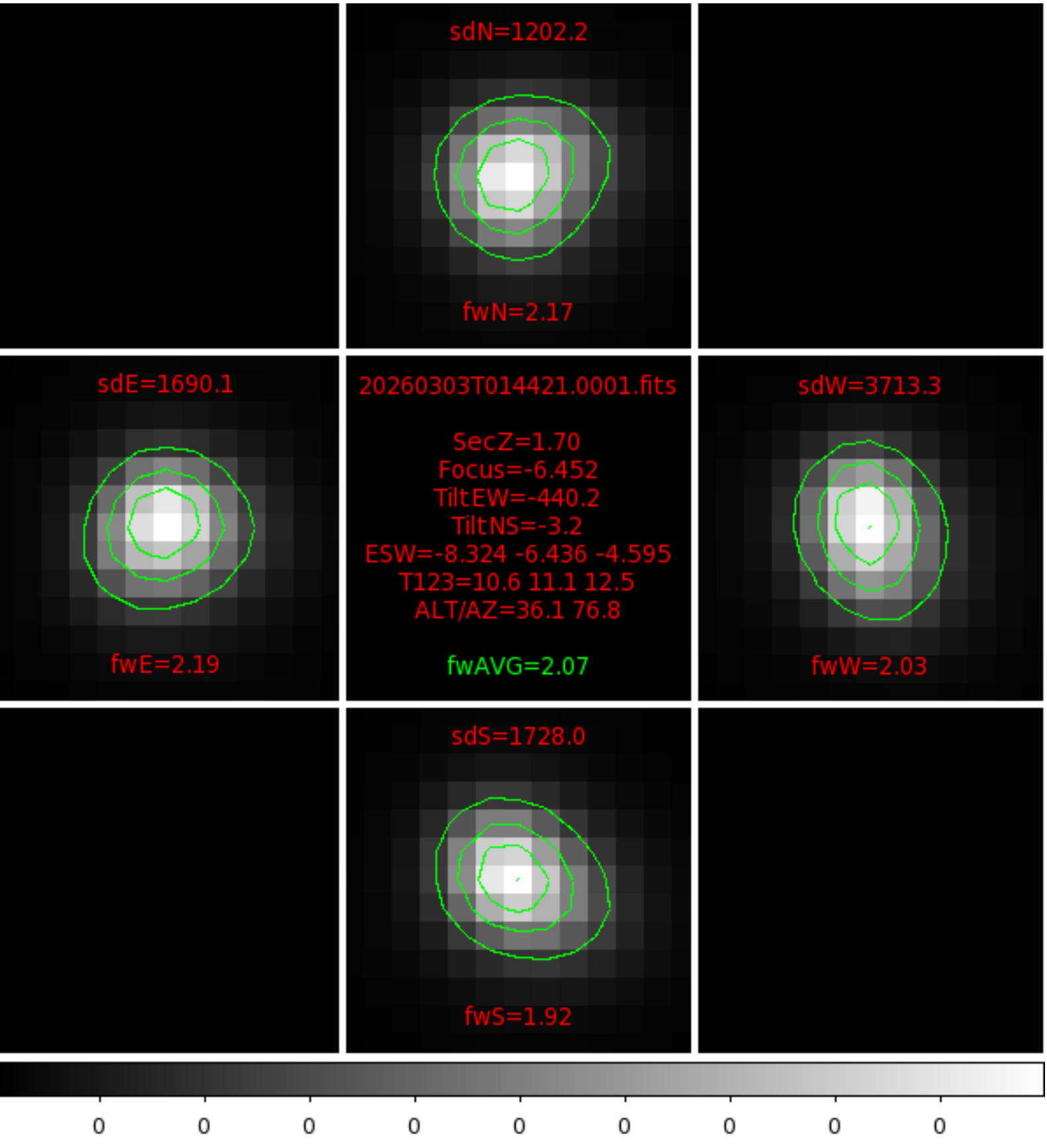
sdN=1202.2
fwN=2.17
sdE=1690.1
fwE=2.19
20260303T014421.0001.fits
SecZ=1.70
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=36.1 76.8
fwAVG=2.07
sdW=3713.3
fwW=2.03
sdS=1728.0
fwS=1.92
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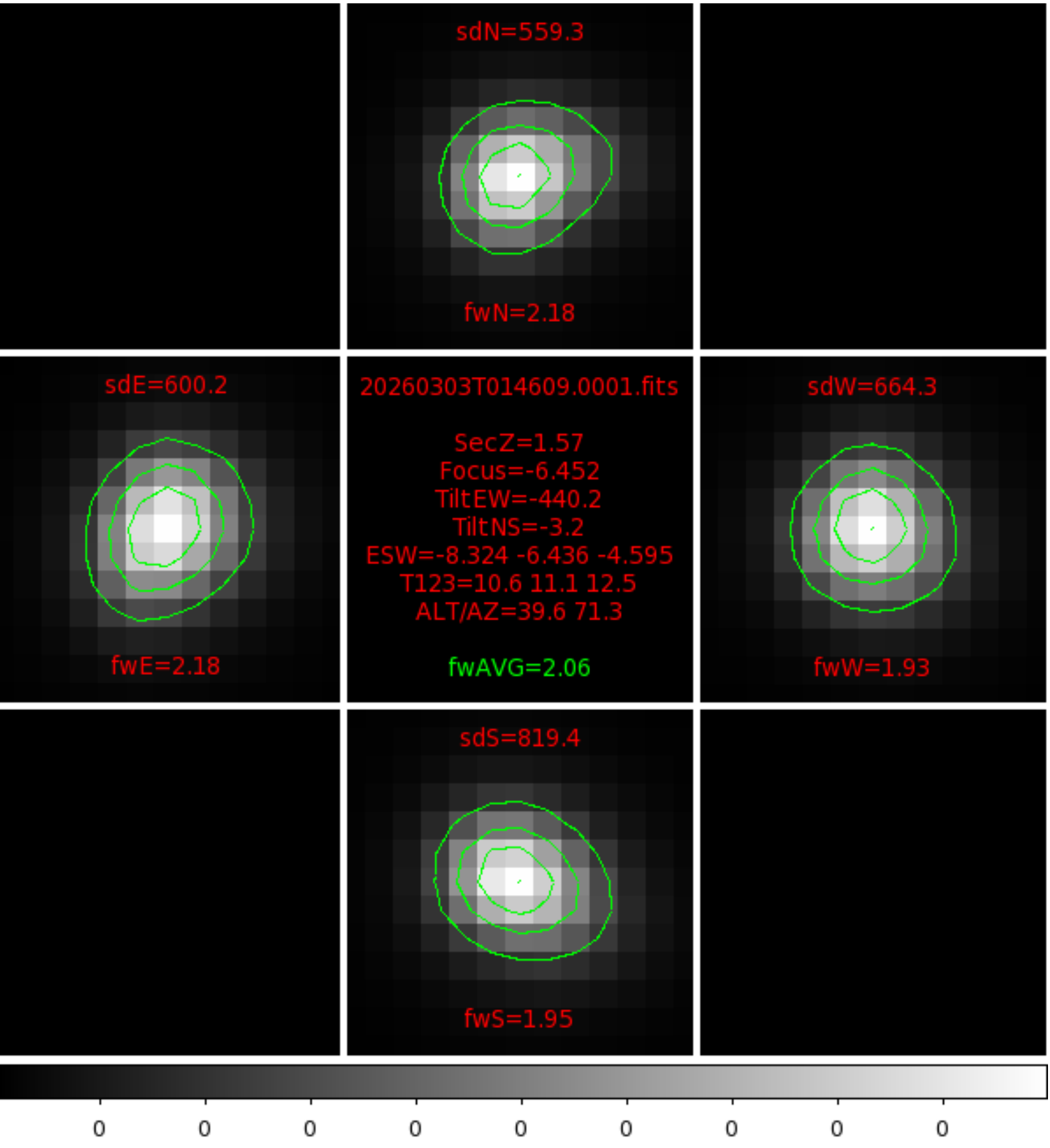
sdN=559.3
fwN=2.18
sdE=600.2
fwE=2.18
20260303T014609.0001.fits
SecZ=1.57
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=39.6 71.3
fwAVG=2.06
sdW=664.3
fwW=1.93
sdS=819.4
fwS=1.95
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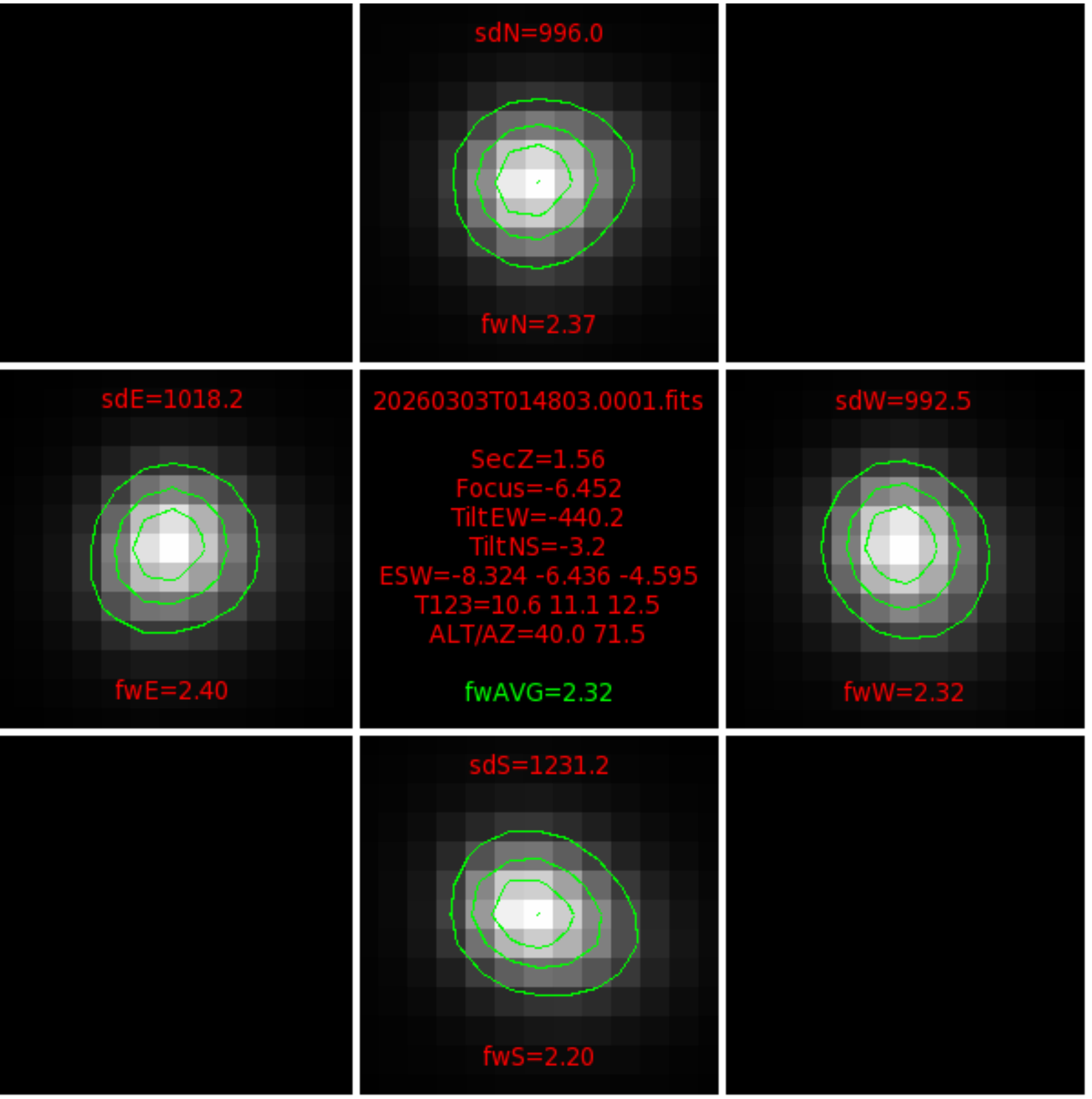
sdN=996.0
fwN=2.37
sdE=1018.2
fwE=2.40
20260303T014803.0001.fits
SecZ=1.56
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=40.0 71.5
fwAVG=2.32
sdW=992.5
fwW=2.32
sdS=1231.2
fwS=2.20
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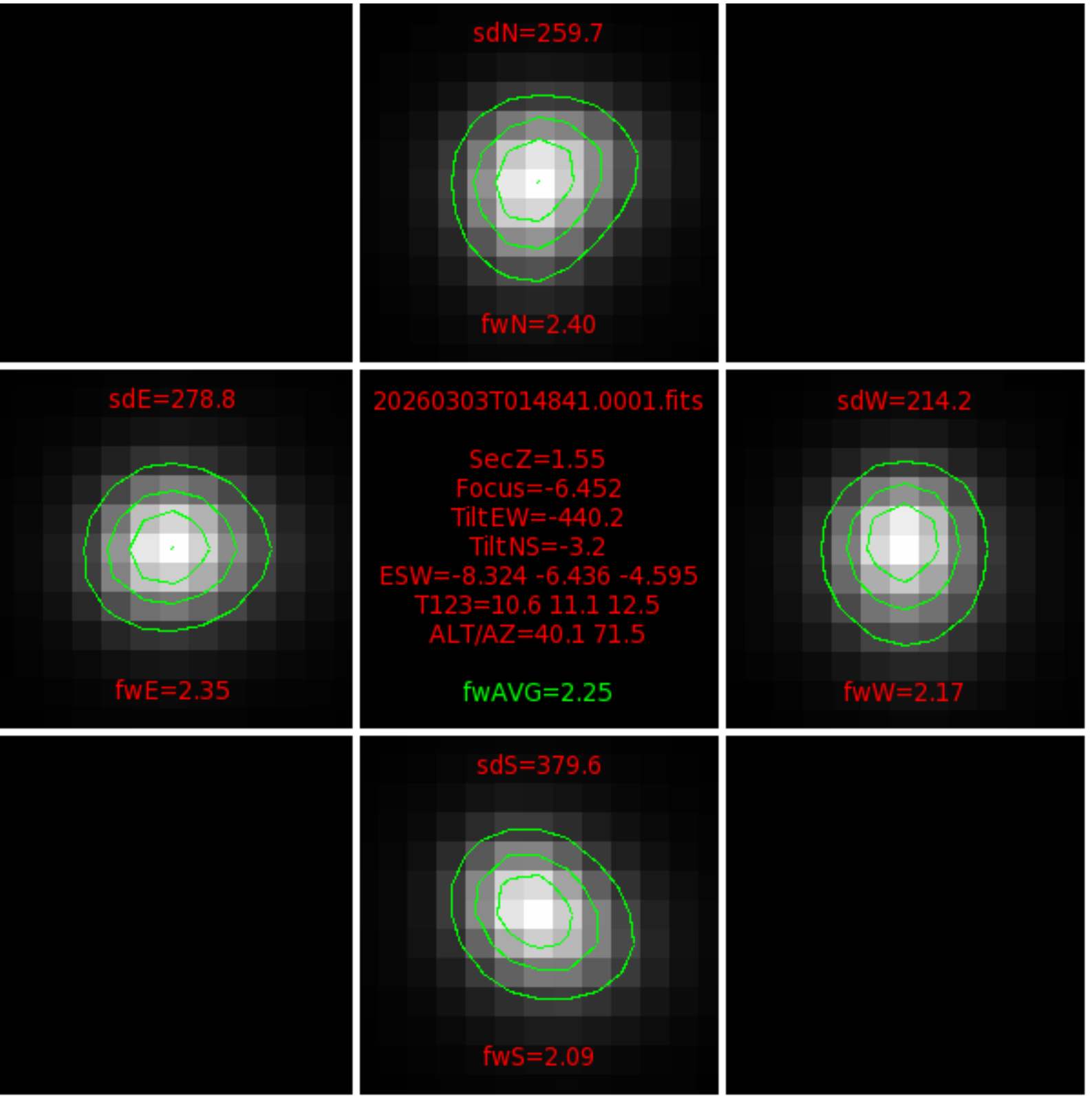
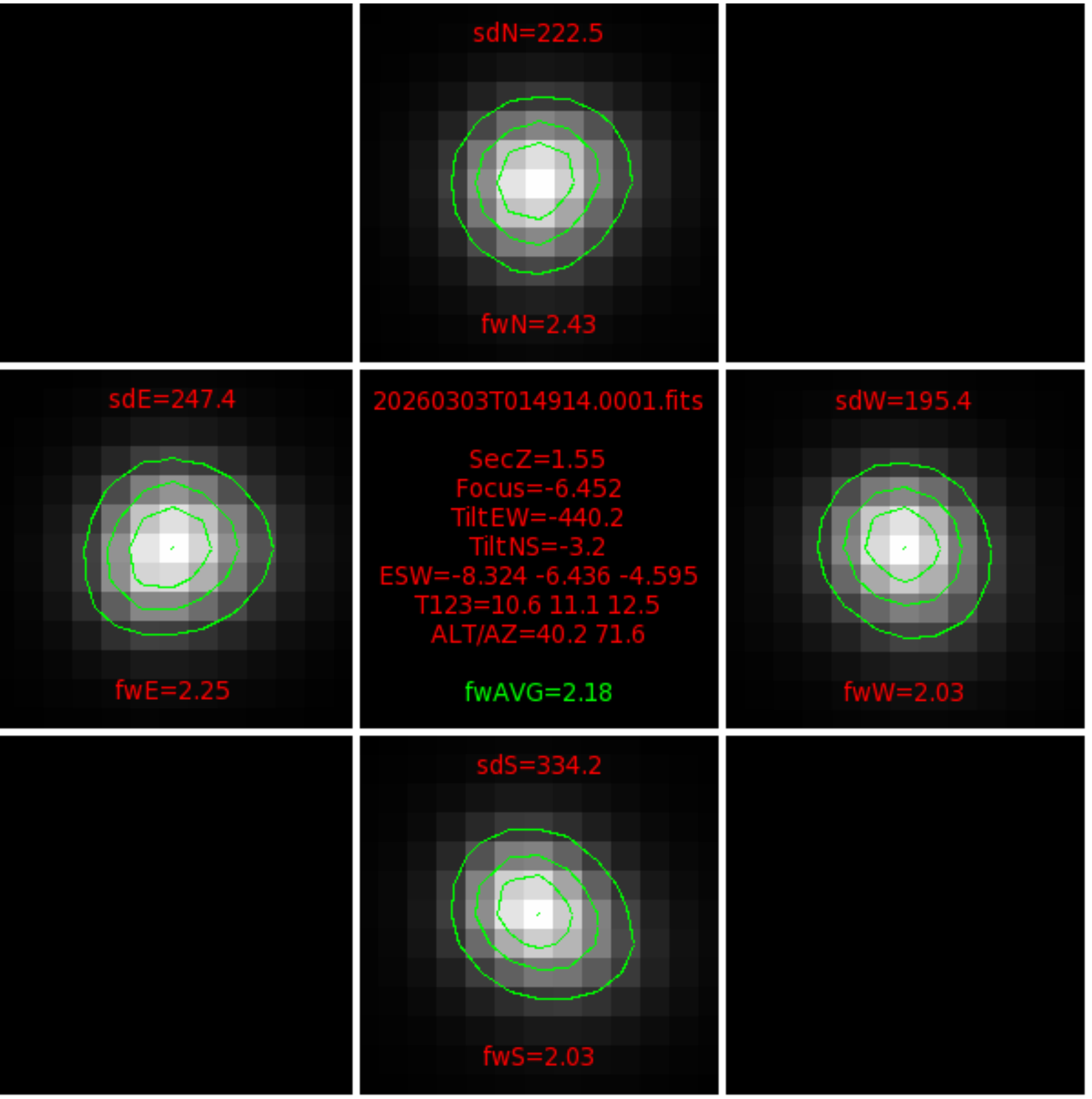
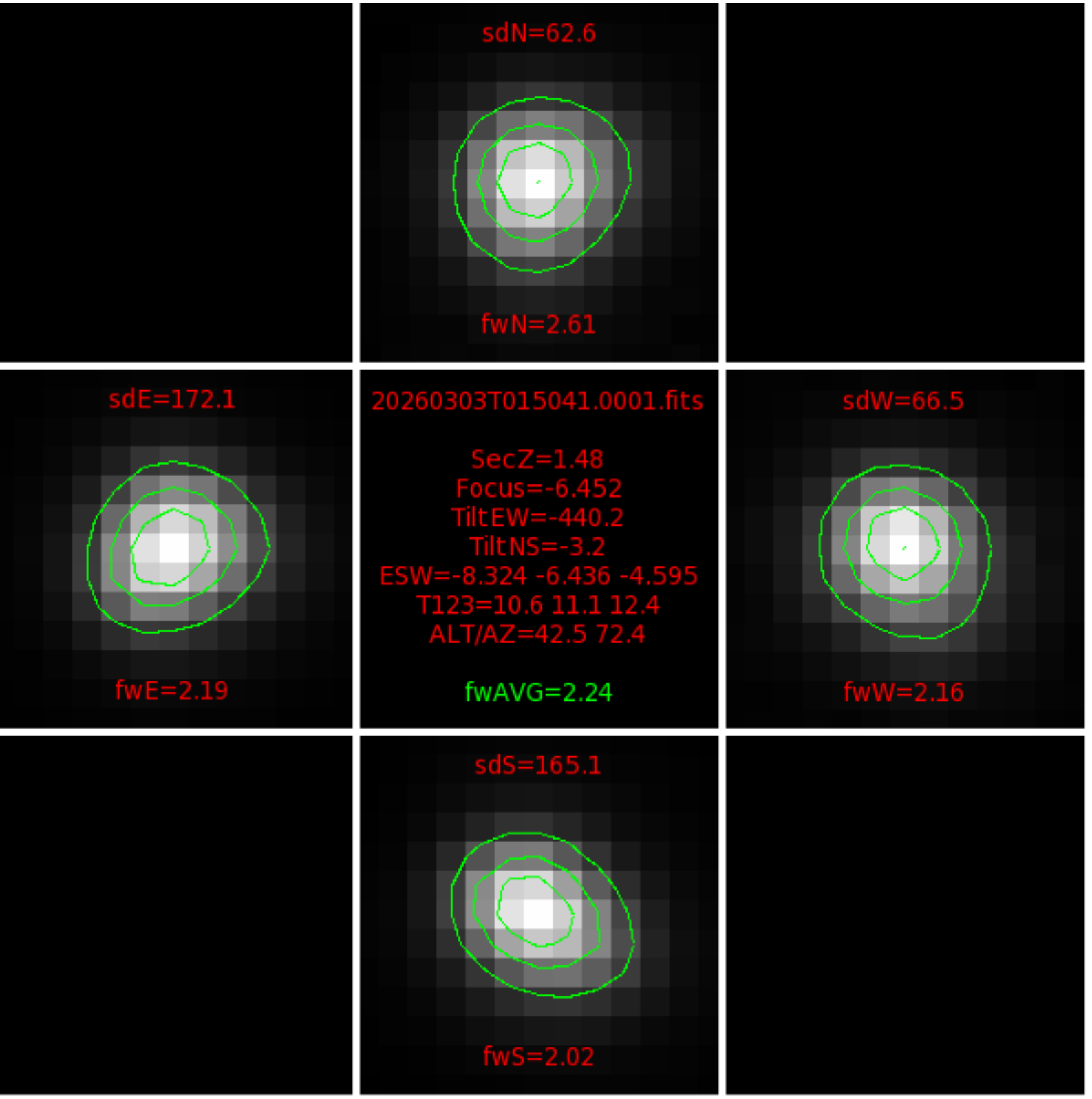

sdN=259.7
fwN=2.40
sdE=278.8
fwE=2.35
20260303T014841.0001.fits
SecZ=1.55
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=40.1 71.5
fwAVG=2.25
sdW=214.2
fwW=2.17
sdS=379.6
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=222.5
fwN=2.43
sdE=247.4
fwE=2.25
20260303T014914.0001.fits
SecZ=1.55
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=40.2 71.6
fwAVG=2.18
sdW=195.4
fwW=2.03
sdS=334.2
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=62.6
fwN=2.61
sdE=172.1
fwE=2.19
20260303T015041.0001.fits
SecZ=1.48
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.4
ALT/AZ=42.5 72.4
fwAVG=2.24
sdW=66.5
fwW=2.16
sdS=165.1
fwS=2.02
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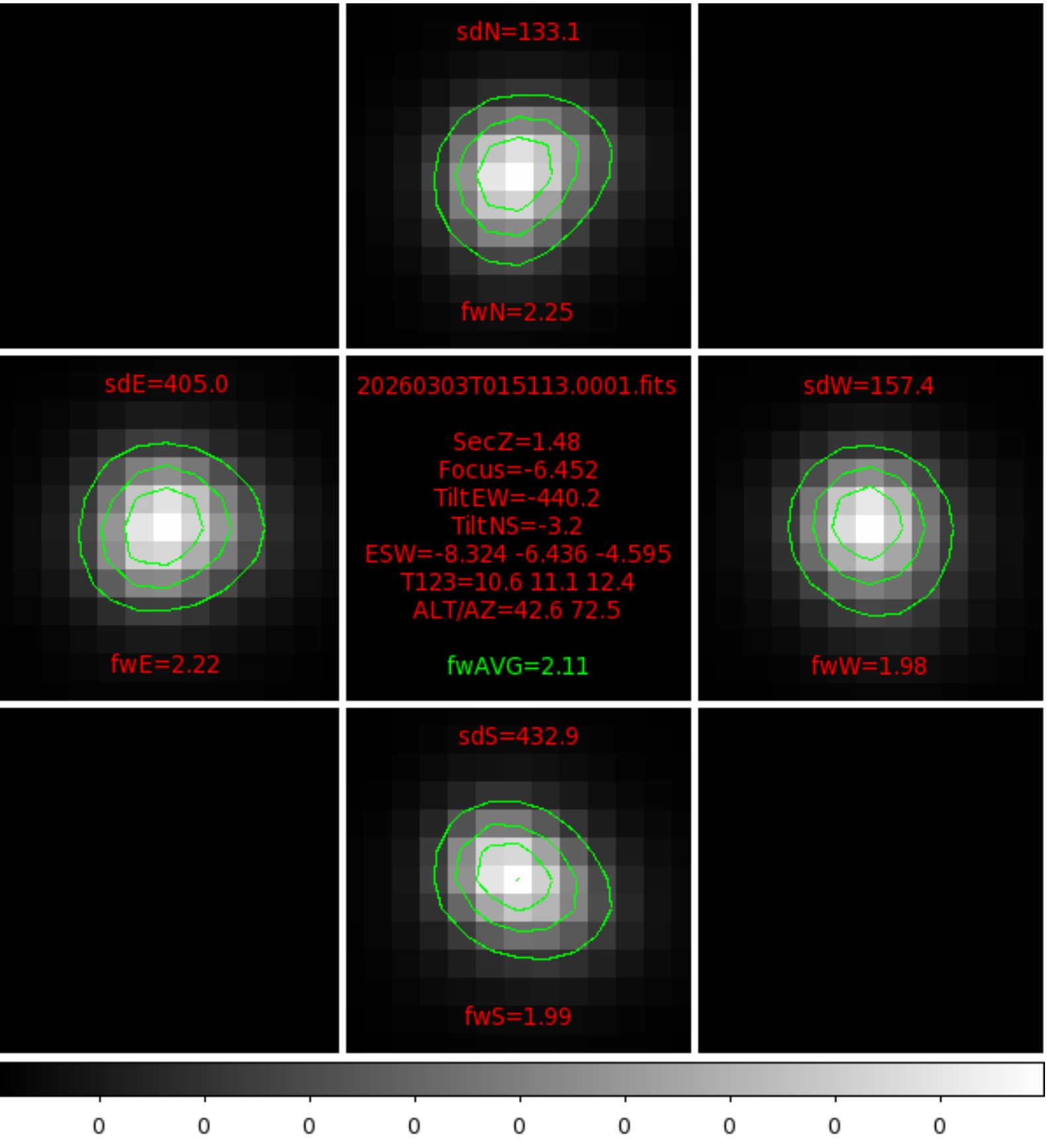
sdN=133.1
fwN=2.25
sdE=405.0
fwE=2.22
20260303T015113.0001.fits
SecZ=1.48
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.4
ALT/AZ=42.6 72.5
fwAVG=2.11
sdW=157.4
fwW=1.98
sdS=432.9
fwS=1.99
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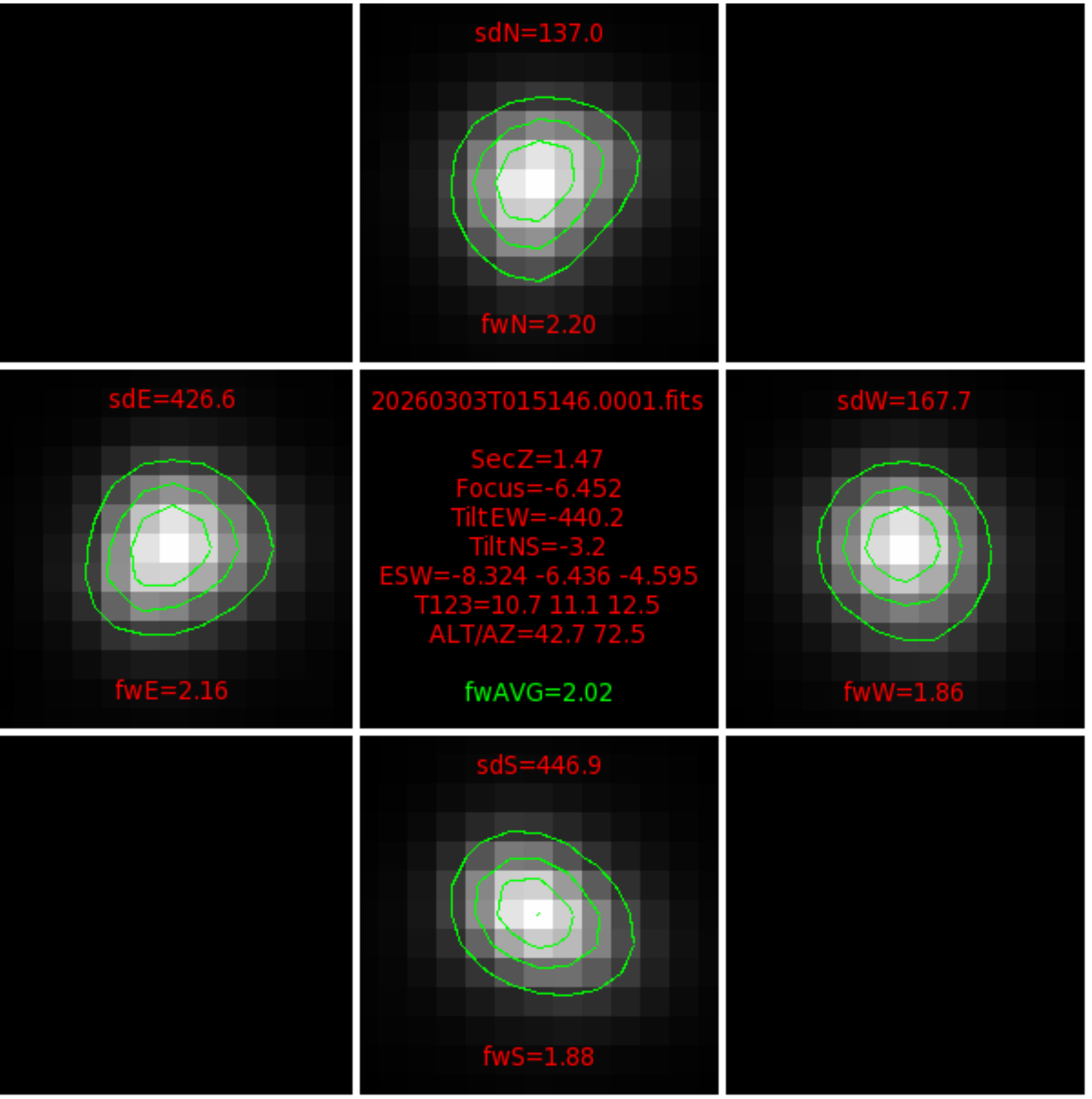
sdN=137.0
fwN=2.20
sdE=426.6
fwE=2.16
20260303T015146.0001.fits
SecZ=1.47
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.7 11.1 12.5
ALT/AZ=42.7 72.5
fwAVG=2.02
sdW=167.7
fwW=1.86
sdS=446.9
fwS=1.88
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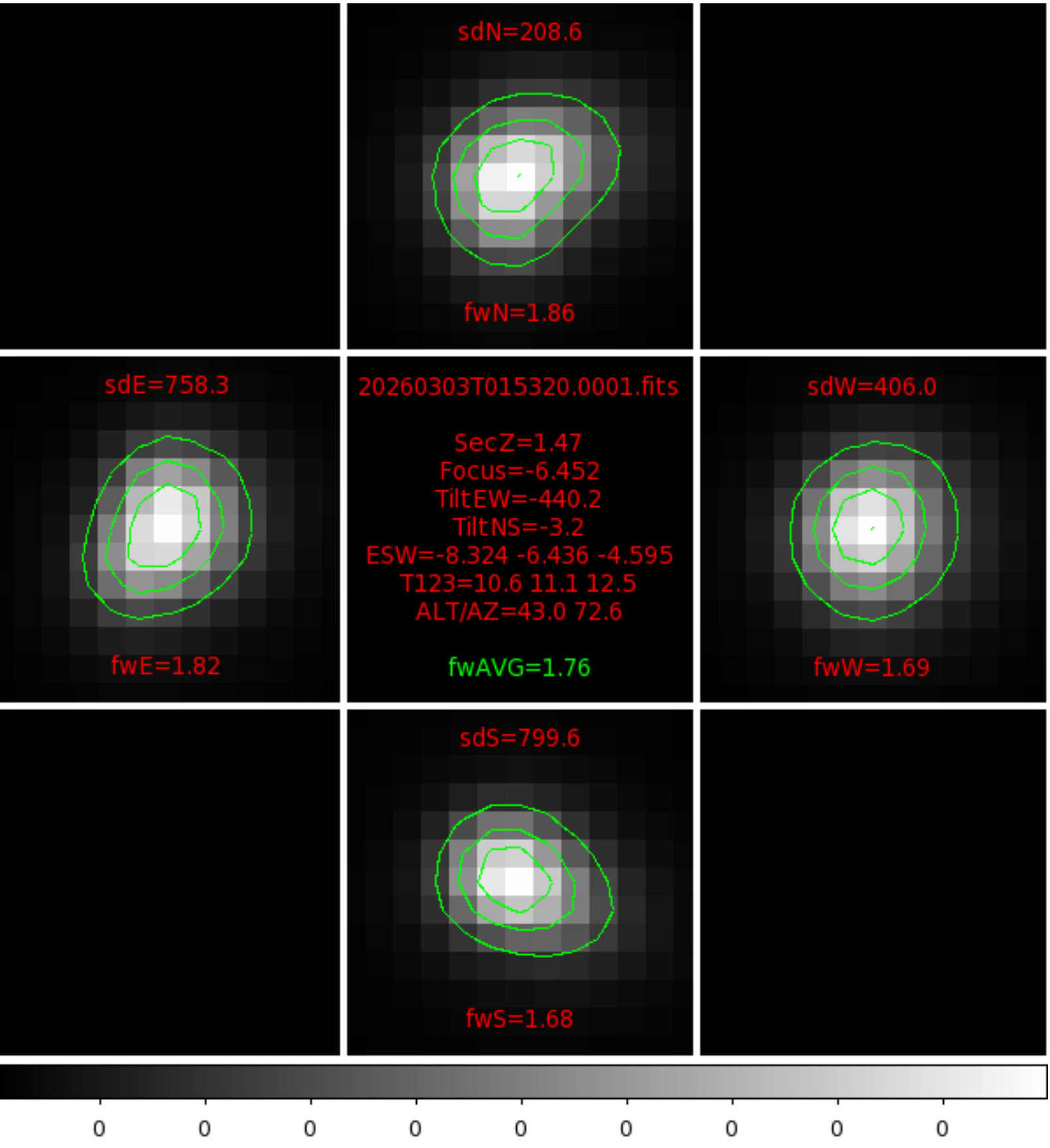
sdN=208.6
fwN=1.86
sdE=758.3
fwE=1.82
20260303T015320.0001.fits
SecZ=1.47
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=43.0 72.6
fwAVG=1.76
sdW=406.0
fwW=1.69
sdS=799.6
fwS=1.68
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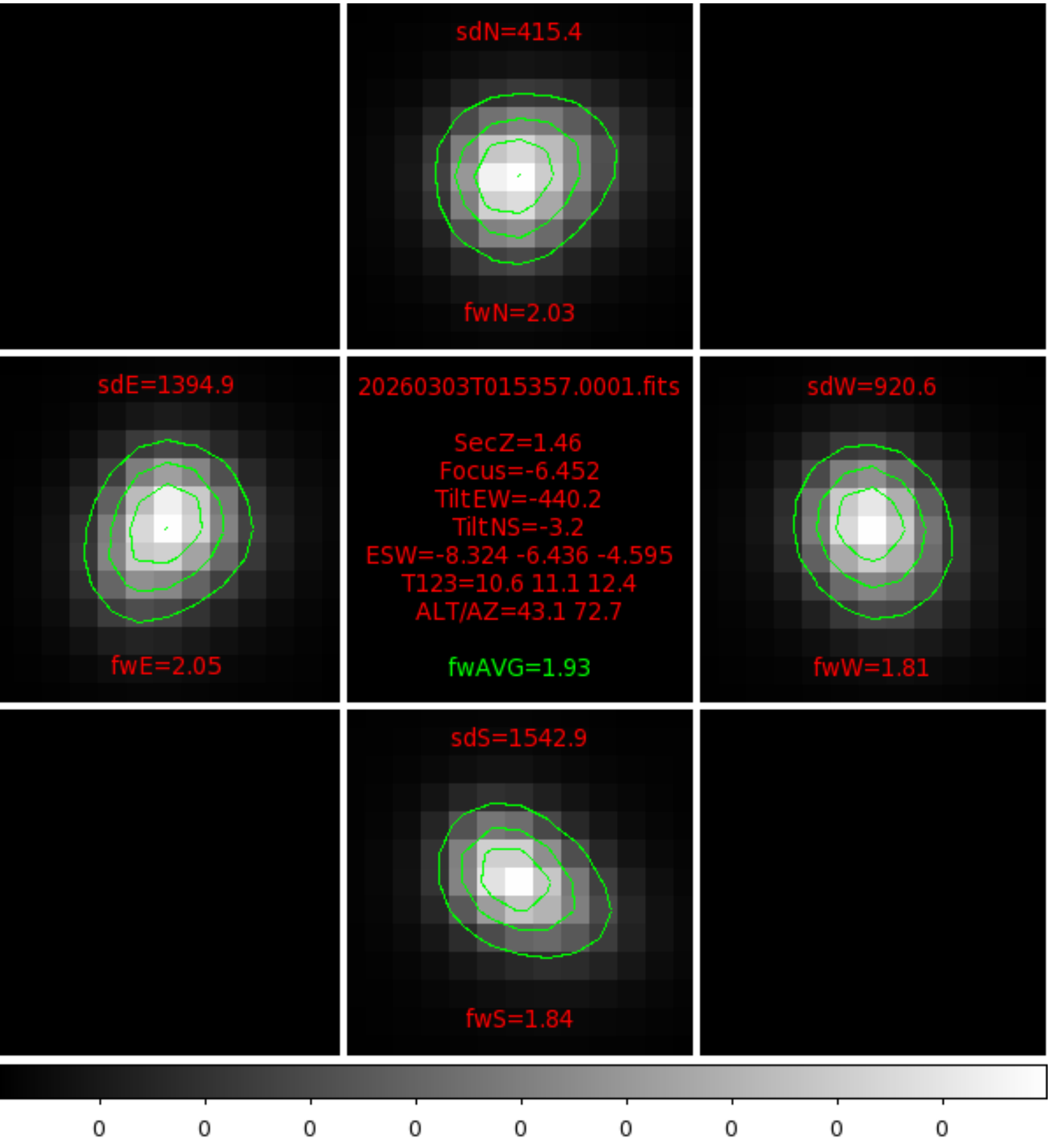
sdN=415.4
fwN=2.03
sdE=1394.9
fwE=2.05
20260303T015357.0001.fits
SecZ=1.46
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.4
ALT/AZ=43.1 72.7
fwAVG=1.93
sdW=920.6
fwW=1.81
sdS=1542.9
fwS=1.84
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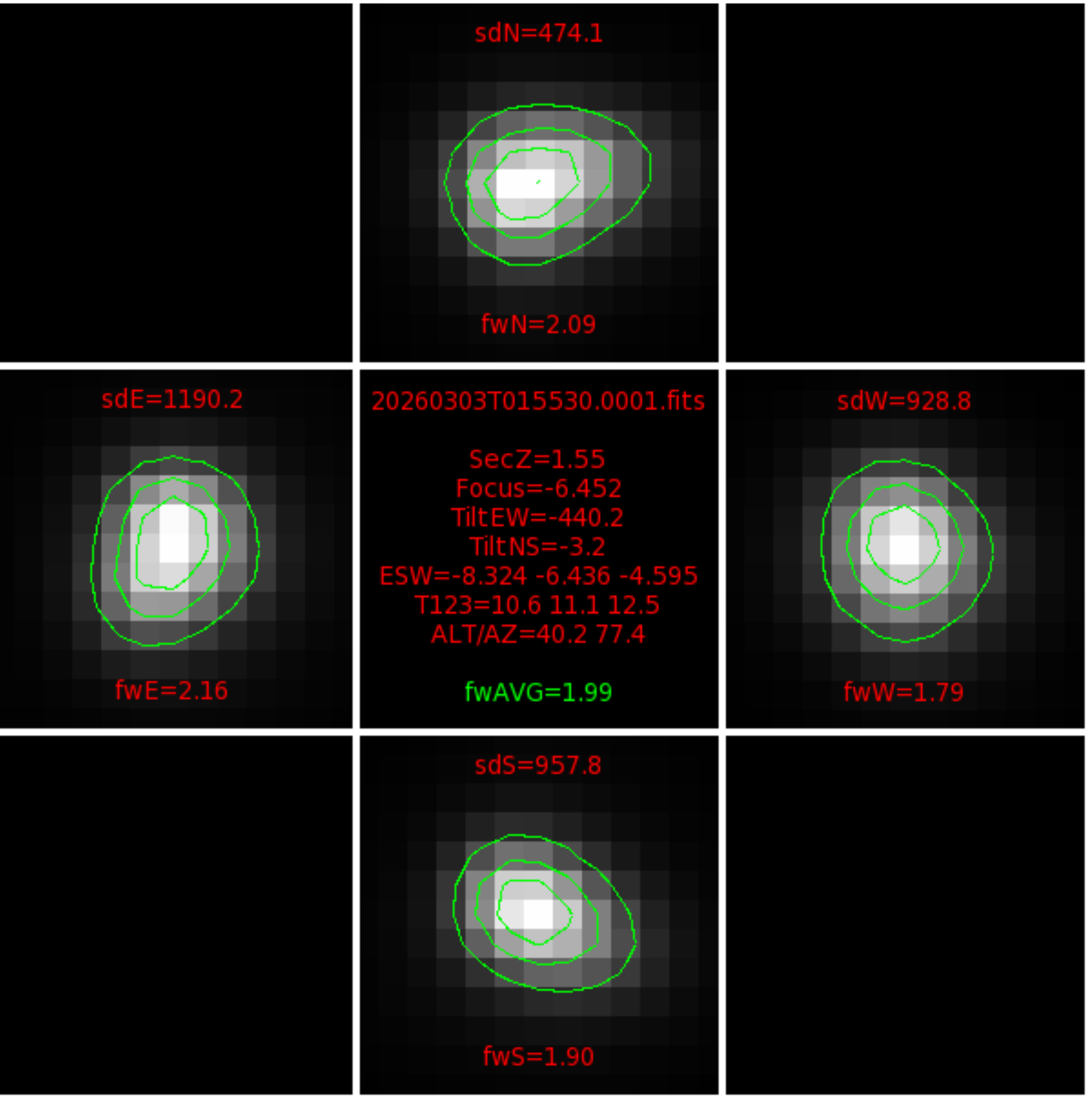
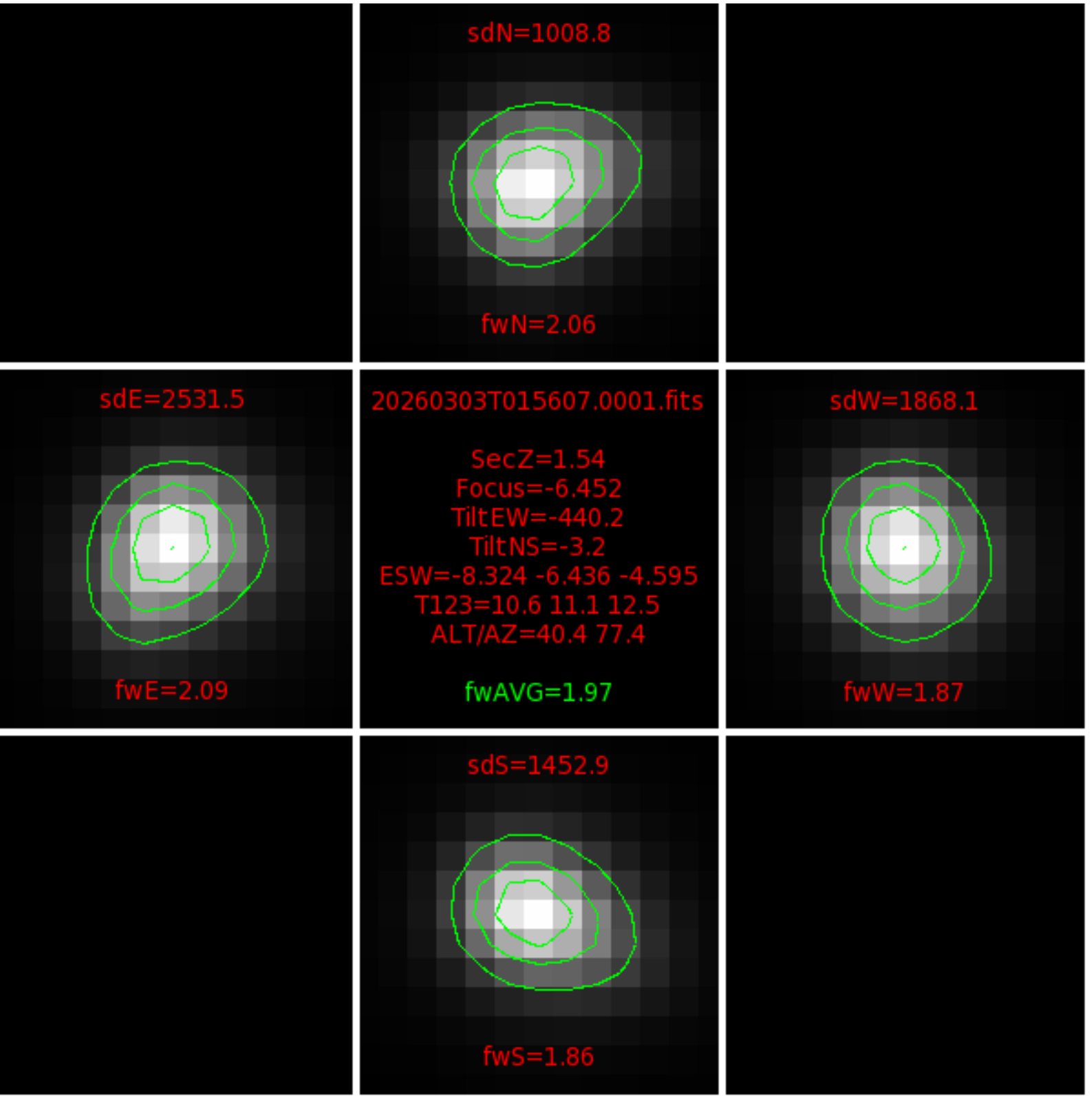

sdN=474.1
fwN=2.09
sdE=1190.2
fwE=2.16
20260303T015530.0001.fits
SecZ=1.55
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=40.2 77.4
fwAVG=1.99
sdW=928.8
fwW=1.79
sdS=957.8
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=1008.8
fwN=2.06
sdE=2531.5
fwE=2.09
20260303T015607.0001.fits
SecZ=1.54
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.5
ALT/AZ=40.4 77.4
fwAVG=1.97
sdW=1868.1
fwW=1.87
sdS=1452.9
fwS=1.86
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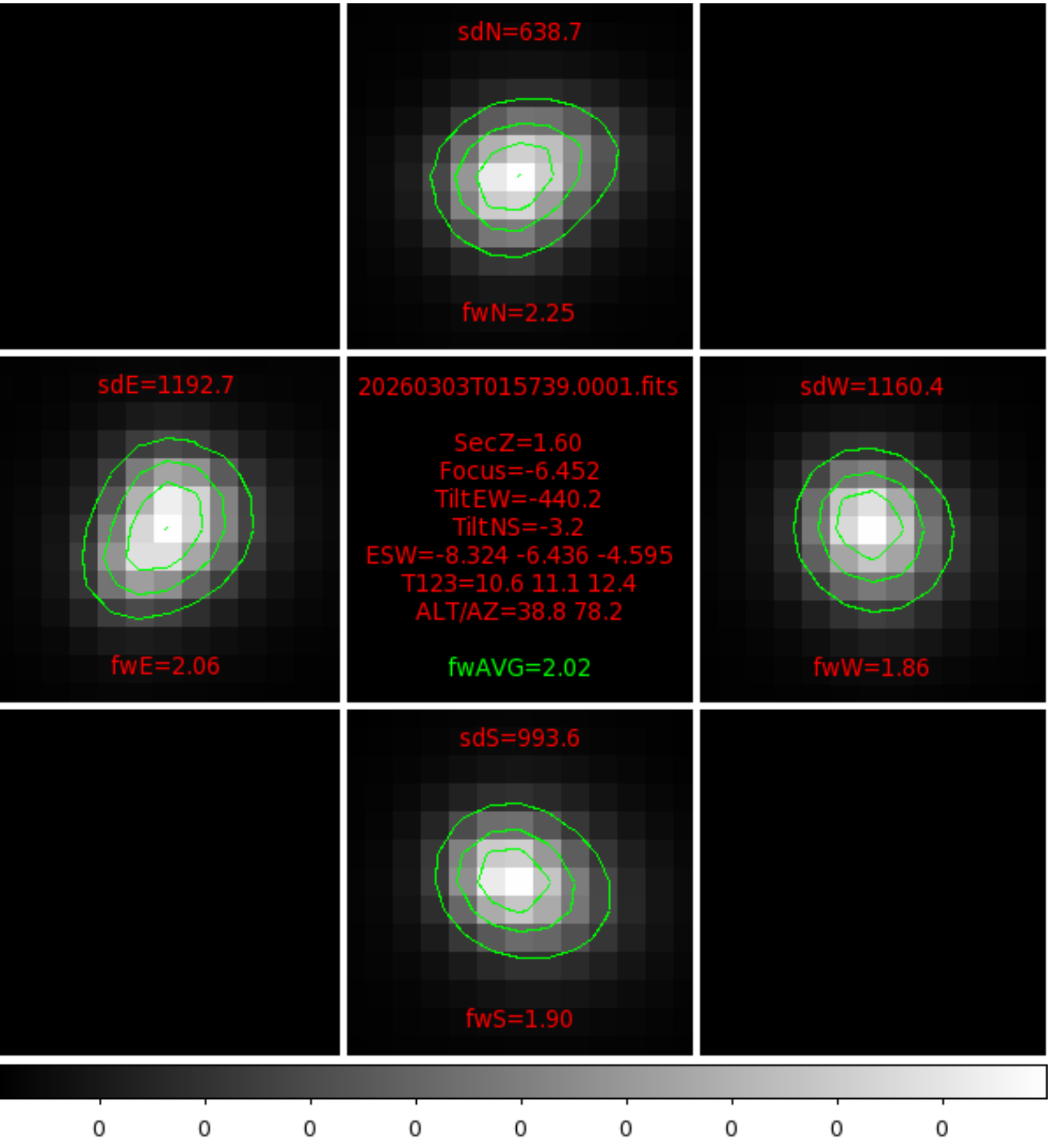
sdN=638.7
fwN=2.25
sdE=1192.7
fwE=2.06
20260303T015739.0001.fits
SecZ=1.60
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.4
ALT/AZ=38.8 78.2
fwAVG=2.02
sdW=1160.4
fwW=1.86
sdS=993.6
fwS=1.90
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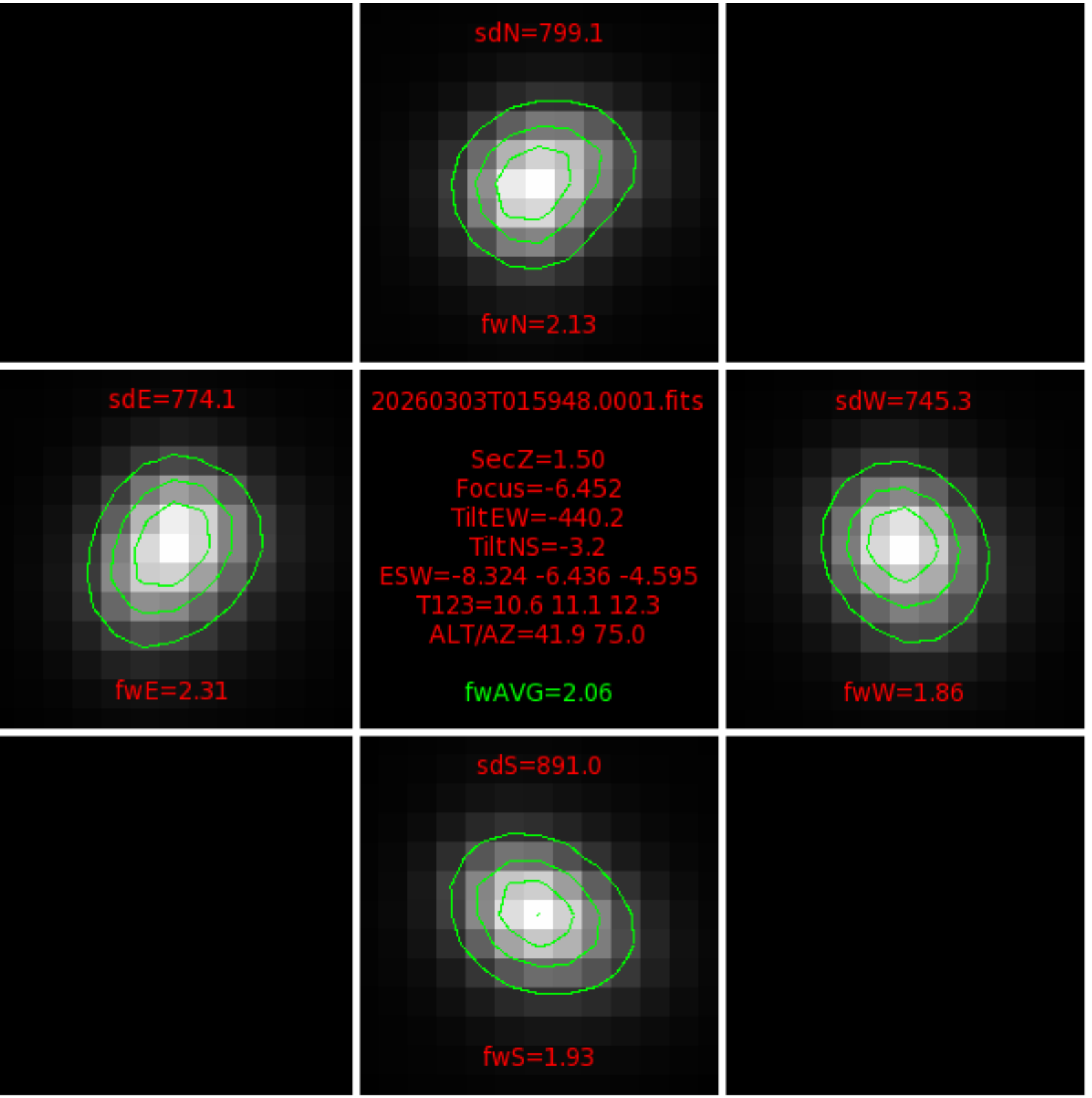
sdN=799.1
fwN=2.13
sdE=774.1
fwE=2.31
20260303T015948.0001.fits
SecZ=1.50
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=41.9 75.0
fwAVG=2.06
sdW=745.3
fwW=1.86
sdS=891.0
fwS=1.93
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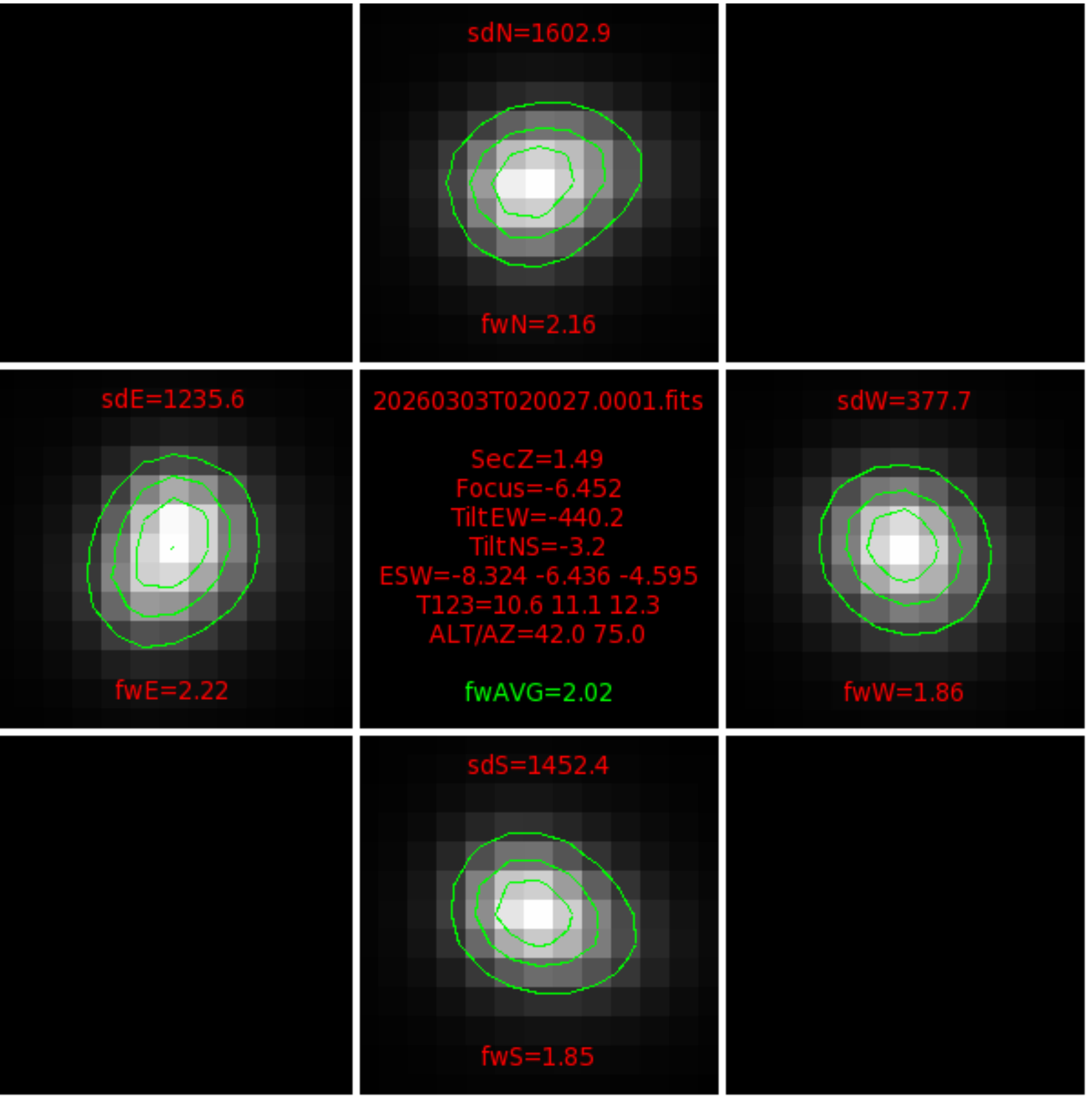
sdN=1602.9
fwN=2.16
sdE=1235.6
fwE=2.22
20260303T020027.0001.fits
SecZ=1.49
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=42.0 75.0
fwAVG=2.02
sdW=377.7
fwW=1.86
sdS=1452.4
fwS=1.85
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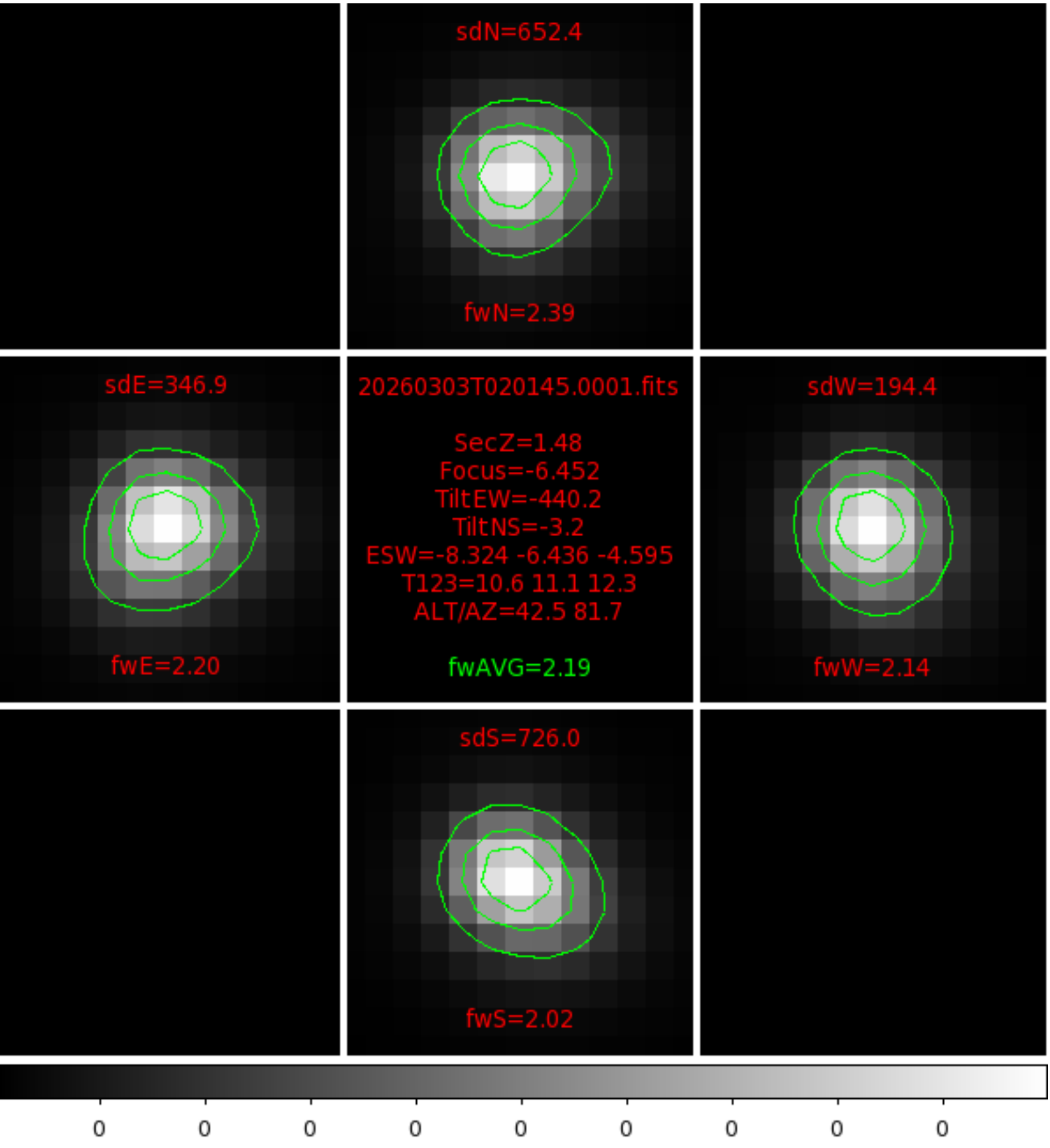
sdN=652.4
fwN=2.39
sdE=346.9
fwE=2.20
20260303T020145.0001.fits
SecZ=1.48
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=42.5 81.7
fwAVG=2.19
sdW=194.4
fwW=2.14
sdS=726.0
fwS=2.02
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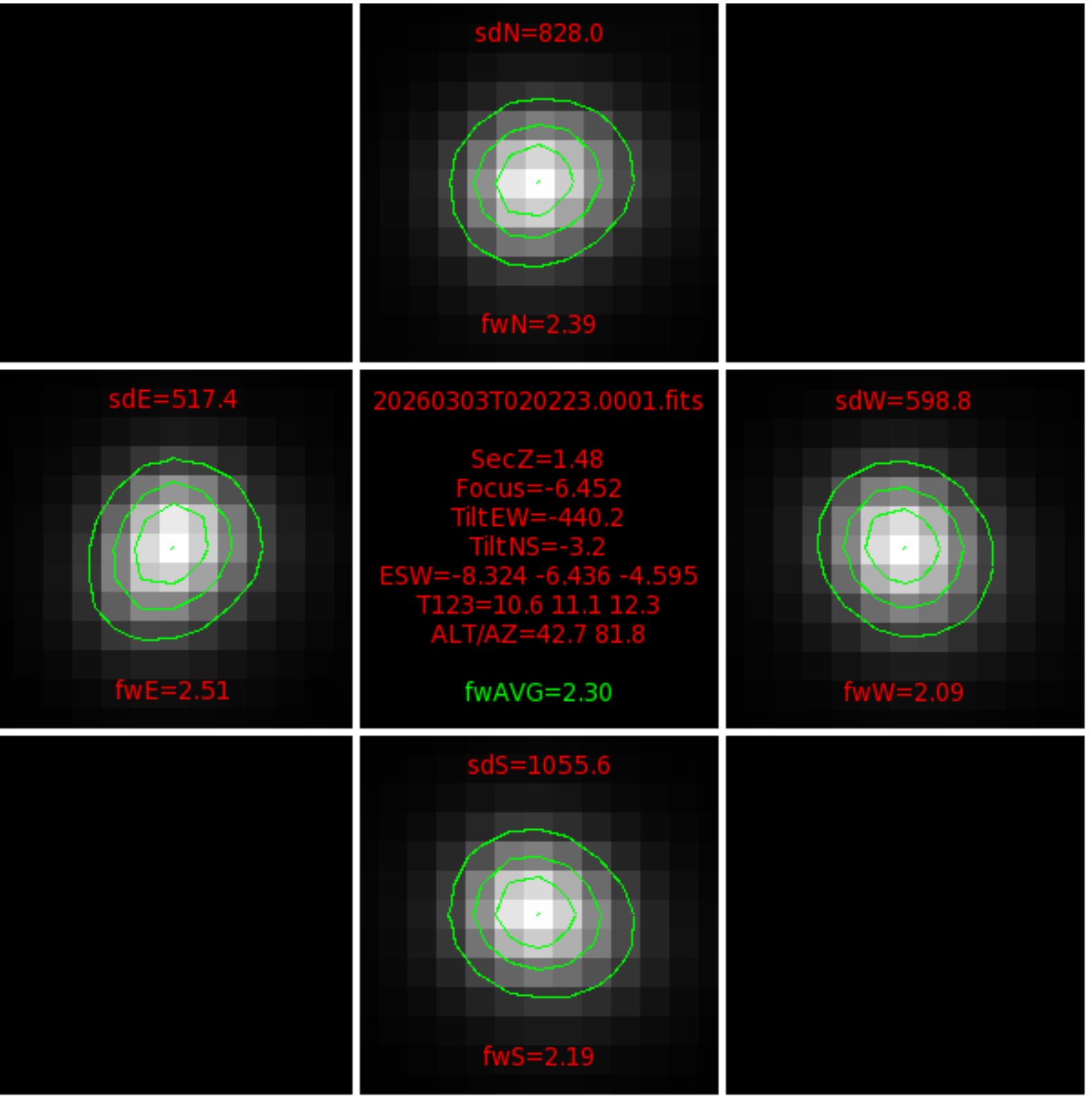
sdN=828.0
fwN=2.39
sdE=517.4
fwE=2.51
20260303T020223.0001.fits
SecZ=1.48
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=42.7 81.8
fwAVG=2.30
sdW=598.8
fwW=2.09
sdS=1055.6
fwS=2.19
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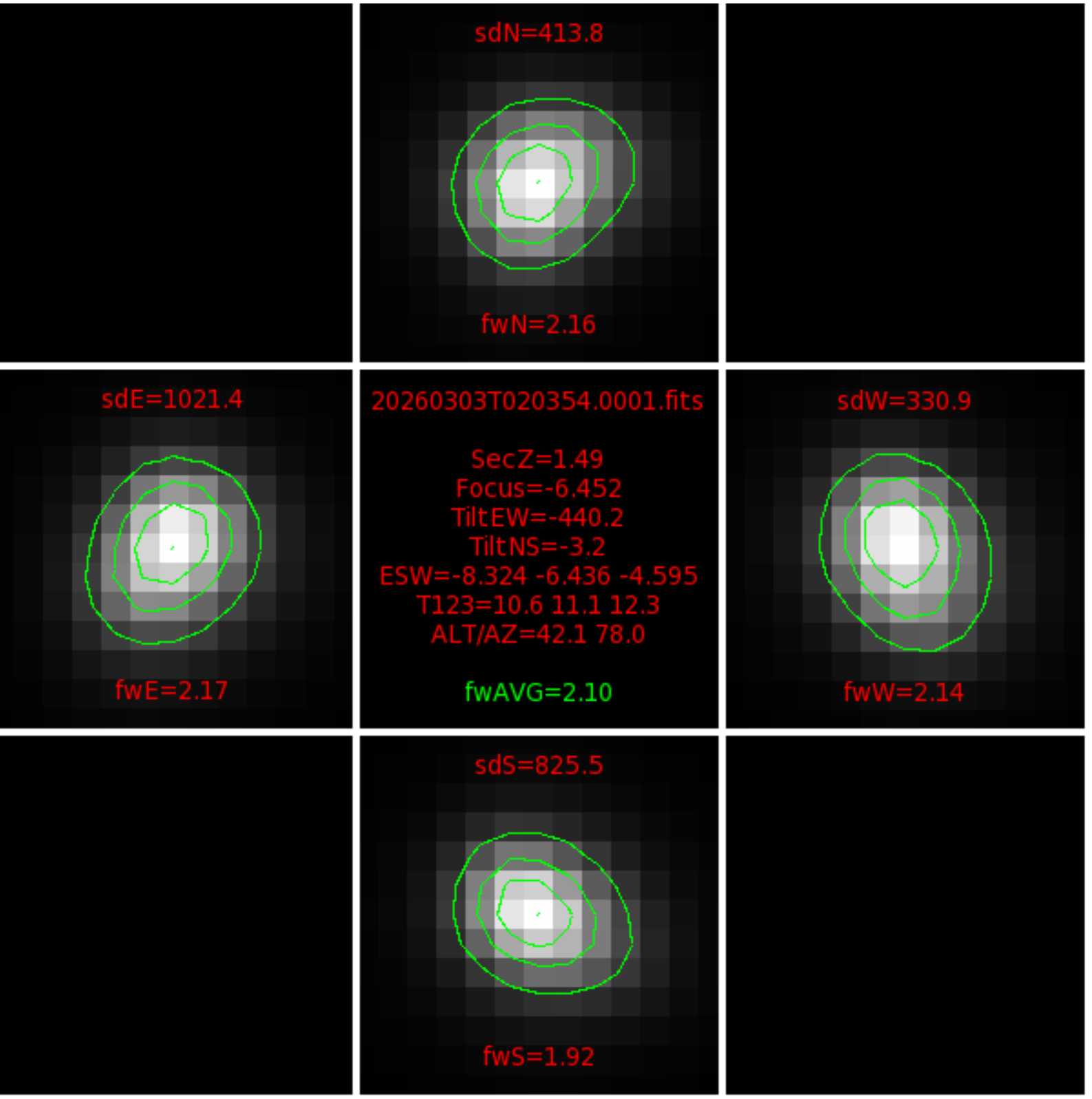
sdN=413.8
fwN=2.16
sdE=1021.4
fwE=2.17
20260303T020354.0001.fits
SecZ=1.49
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=42.1 78.0
fwAVG=2.10
sdW=330.9
fwW=2.14
sdS=825.5
fwS=1.92
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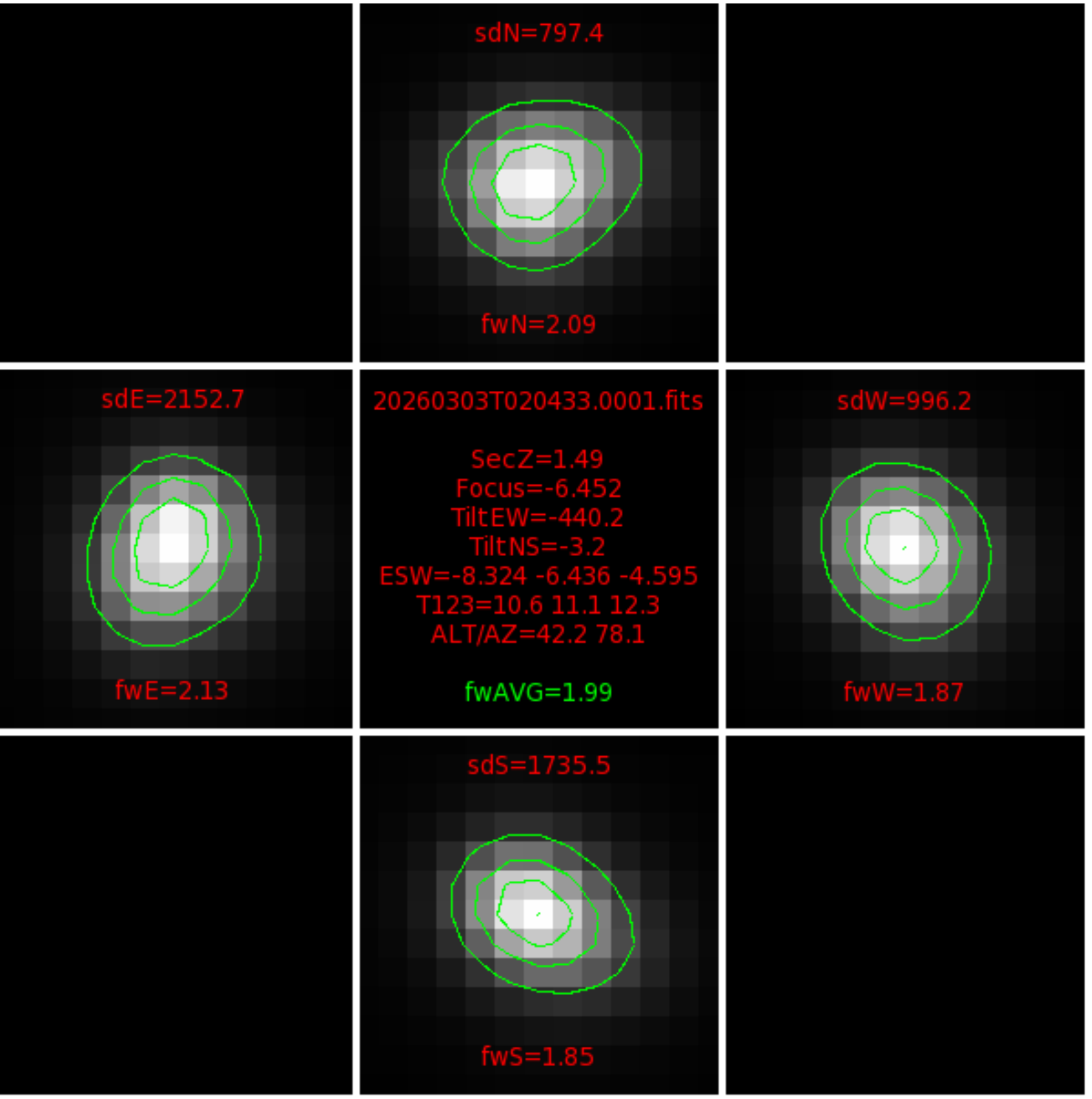
sdN=797.4
fwN=2.09
sdE=2152.7
fwE=2.13
20260303T020433.0001.fits
SecZ=1.49
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=42.2 78.1
fwAVG=1.99
sdW=996.2
fwW=1.87
sdS=1735.5
fwS=1.85
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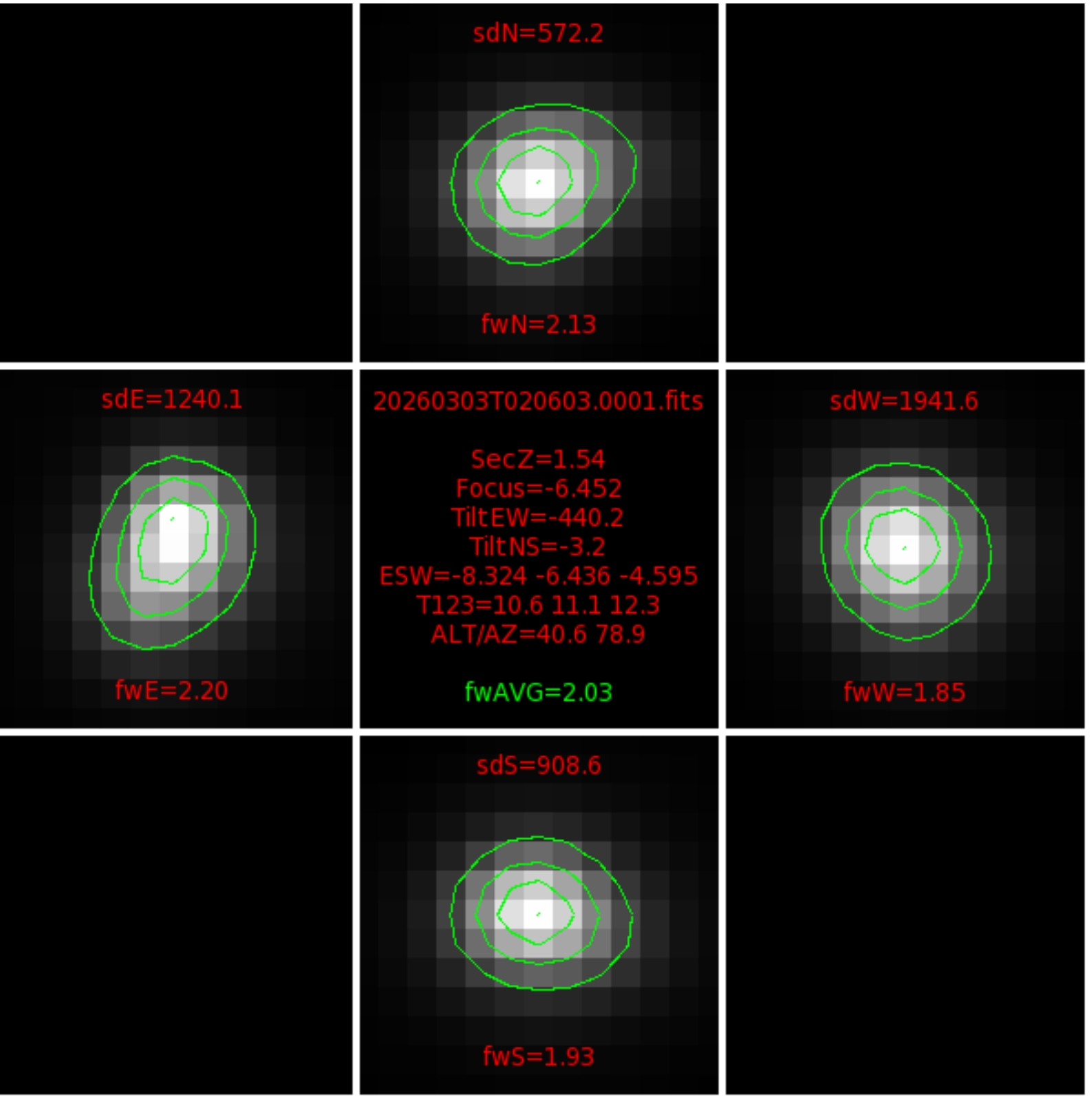
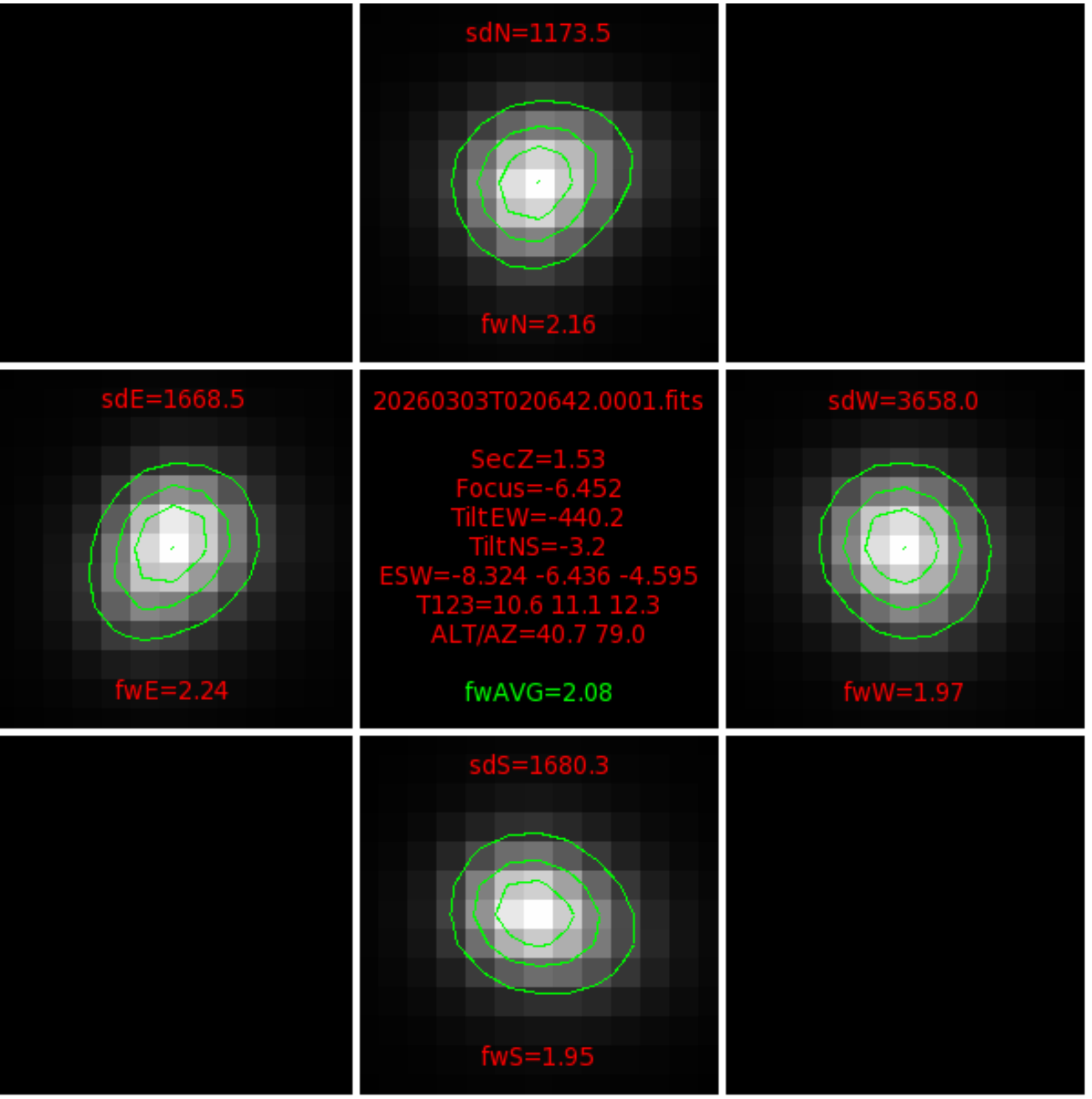

sdN=572.2
fwN=2.13
sdE=1240.1
fwE=2.20
20260303T020603.0001.fits
SecZ=1.54
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=40.6 78.9
fwAVG=2.03
sdW=1941.6
fwW=1.85
sdS=908.6
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=1173.5
fwN=2.16
sdE=1668.5
fwE=2.24
20260303T020642.0001.fits
SecZ=1.53
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=40.7 79.0
fwAVG=2.08
sdW=3658.0
fwW=1.97
sdS=1680.3
fwS=1.95
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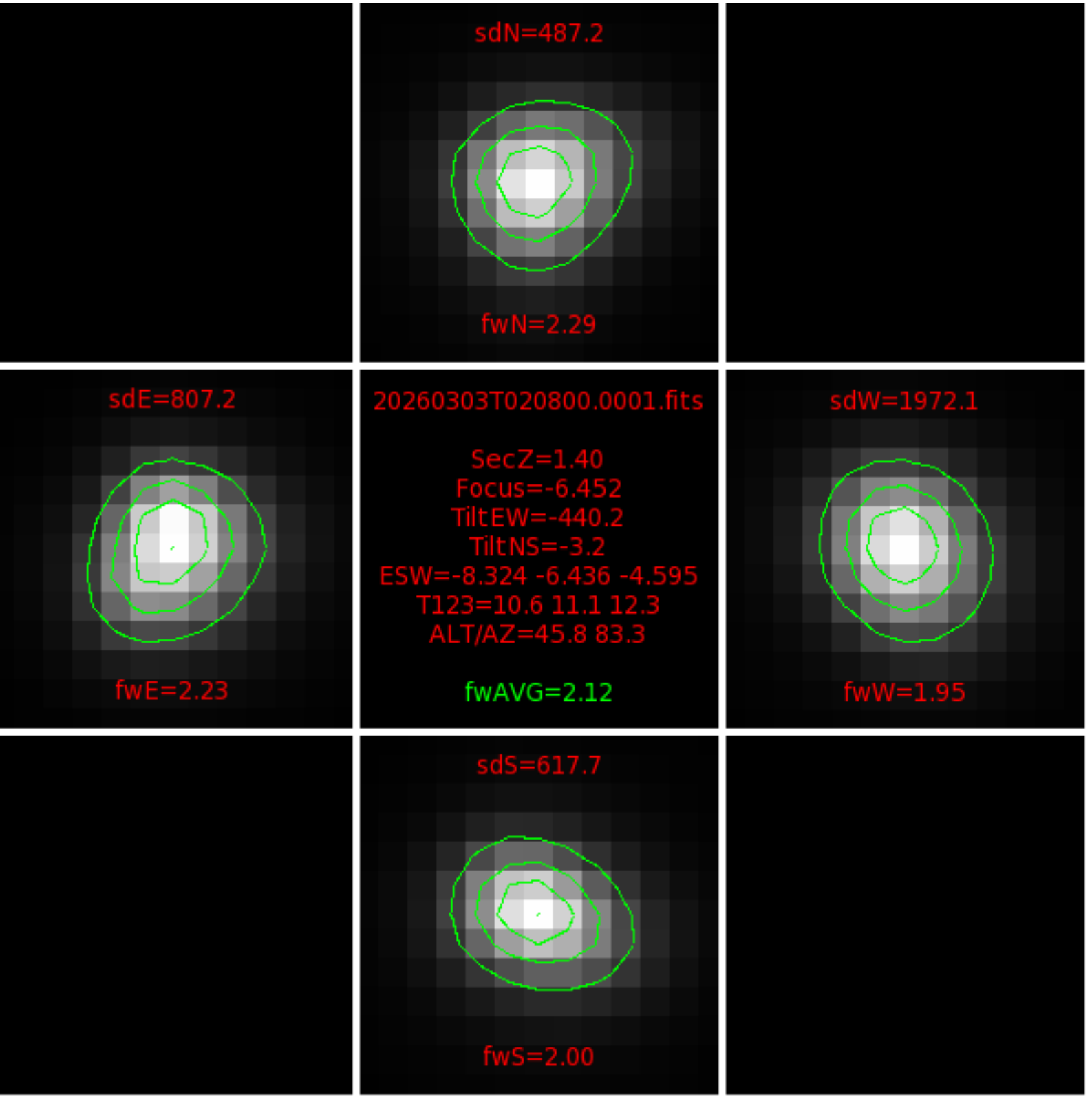
sdN=487.2
fwN=2.29
sdE=807.2
fwE=2.23
20260303T020800.0001.fits
SecZ=1.40
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=45.8 83.3
fwAVG=2.12
sdW=1972.1
fwW=1.95
sdS=617.7
fwS=2.00
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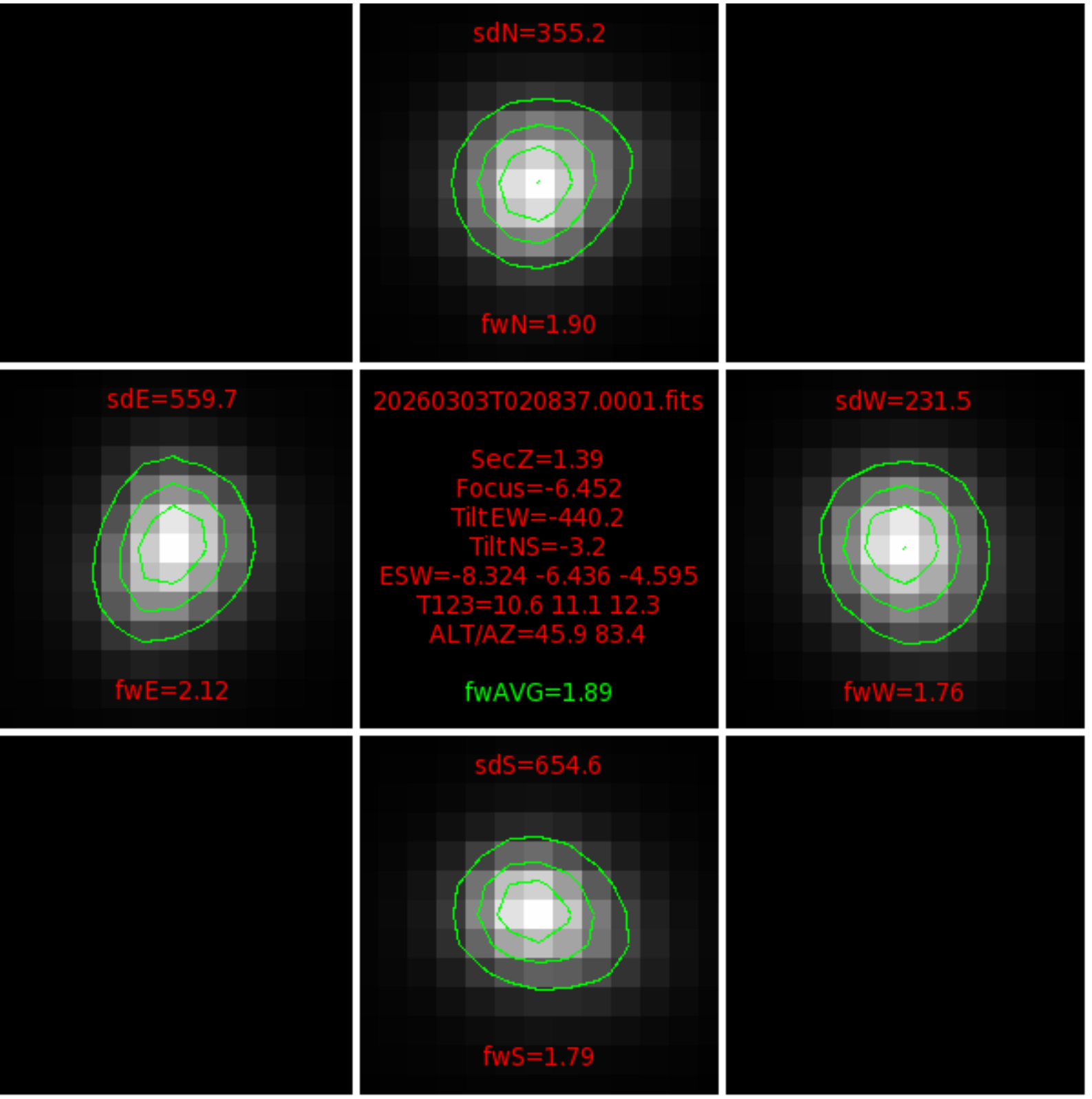
sdN=355.2
fwN=1.90
sdE=559.7
fwE=2.12
20260303T020837.0001.fits
SecZ=1.39
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=45.9 83.4
fwAVG=1.89
sdW=231.5
fwW=1.76
sdS=654.6
fwS=1.79
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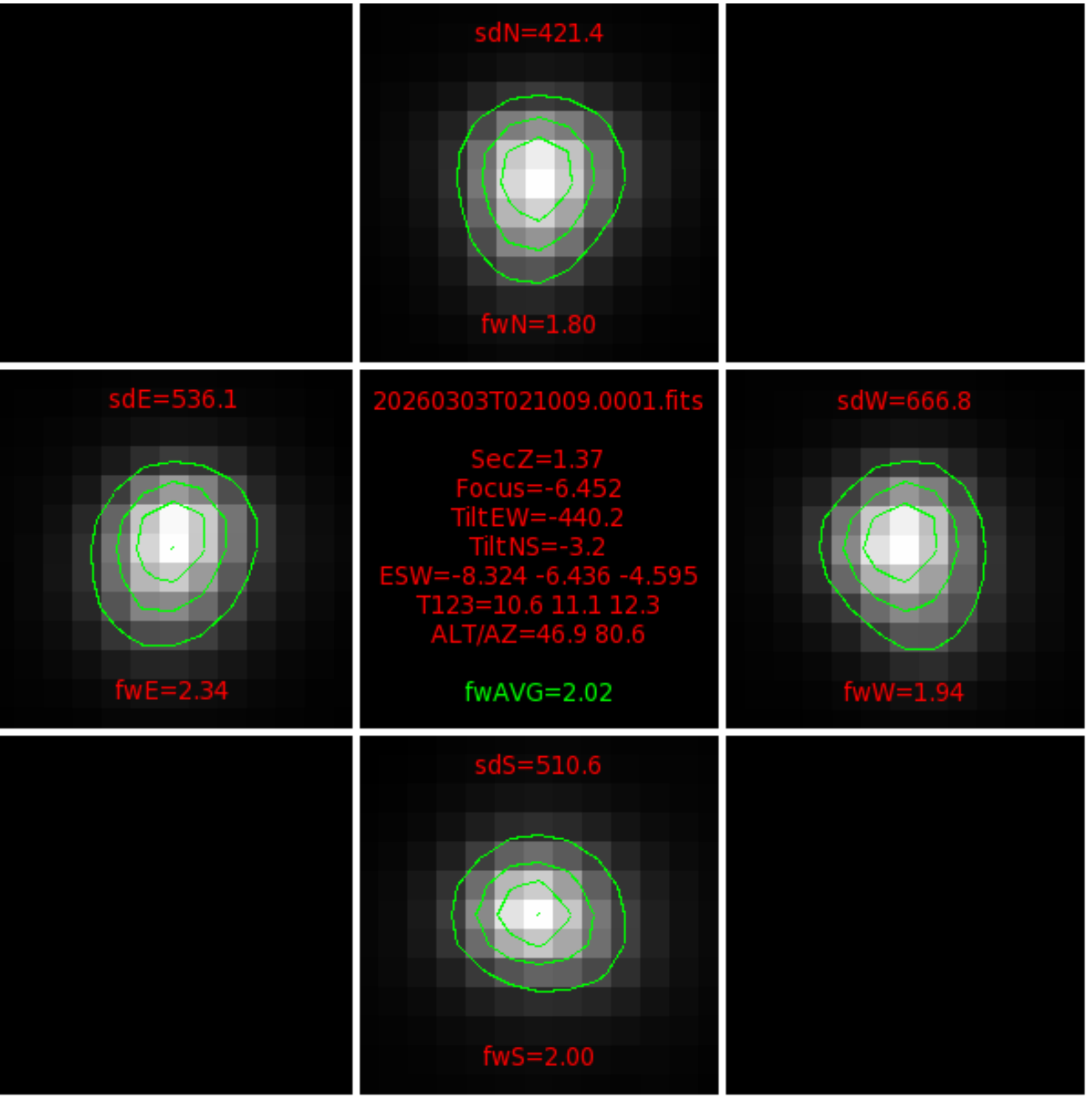
sdN=421.4
fwN=1.80
sdE=536.1
fwE=2.34
20260303T021009.0001.fits
SecZ=1.37
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.1 12.3
ALT/AZ=46.9 80.6
fwAVG=2.02
sdW=666.8
fwW=1.94
sdS=510.6
fwS=2.00
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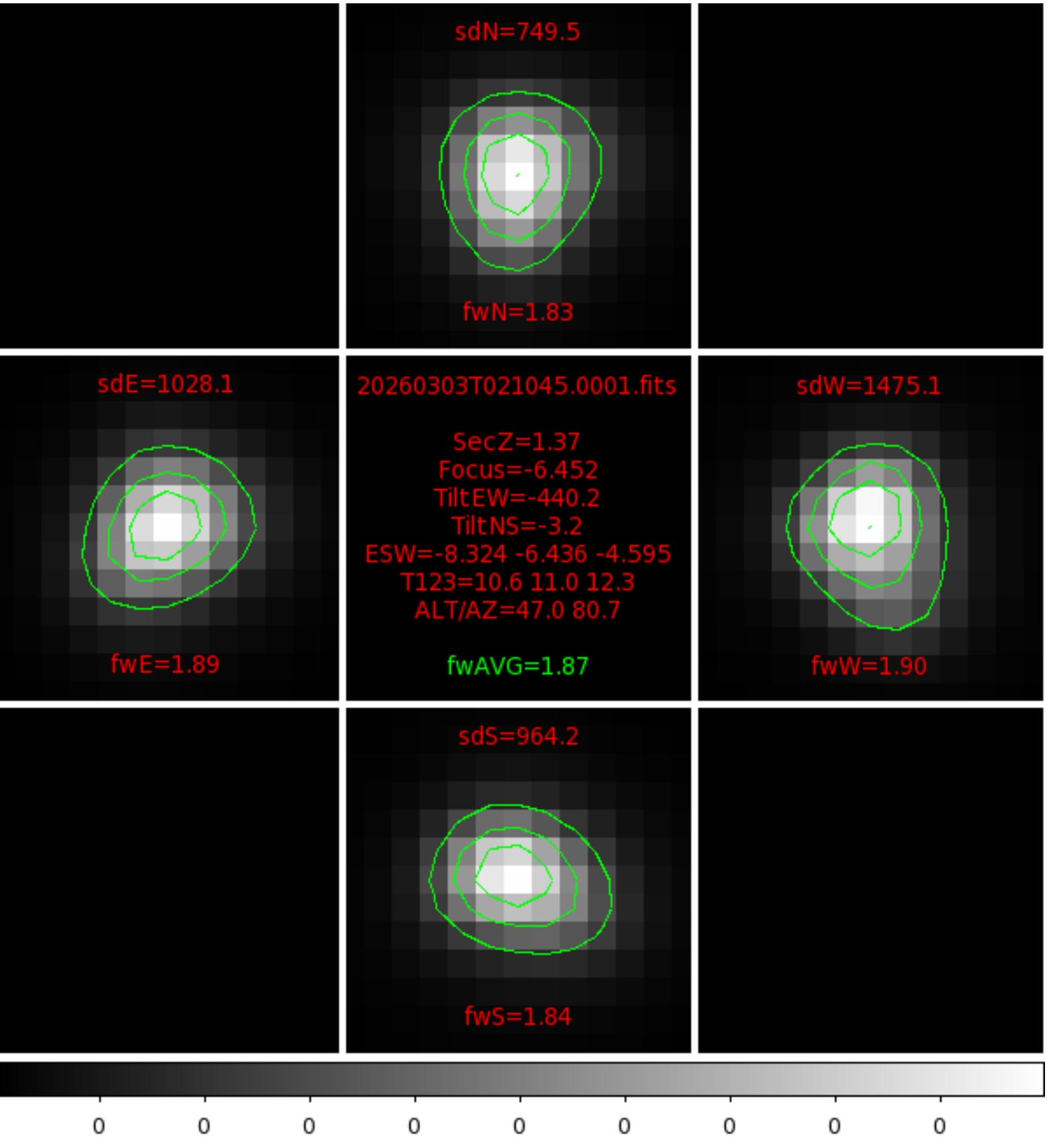
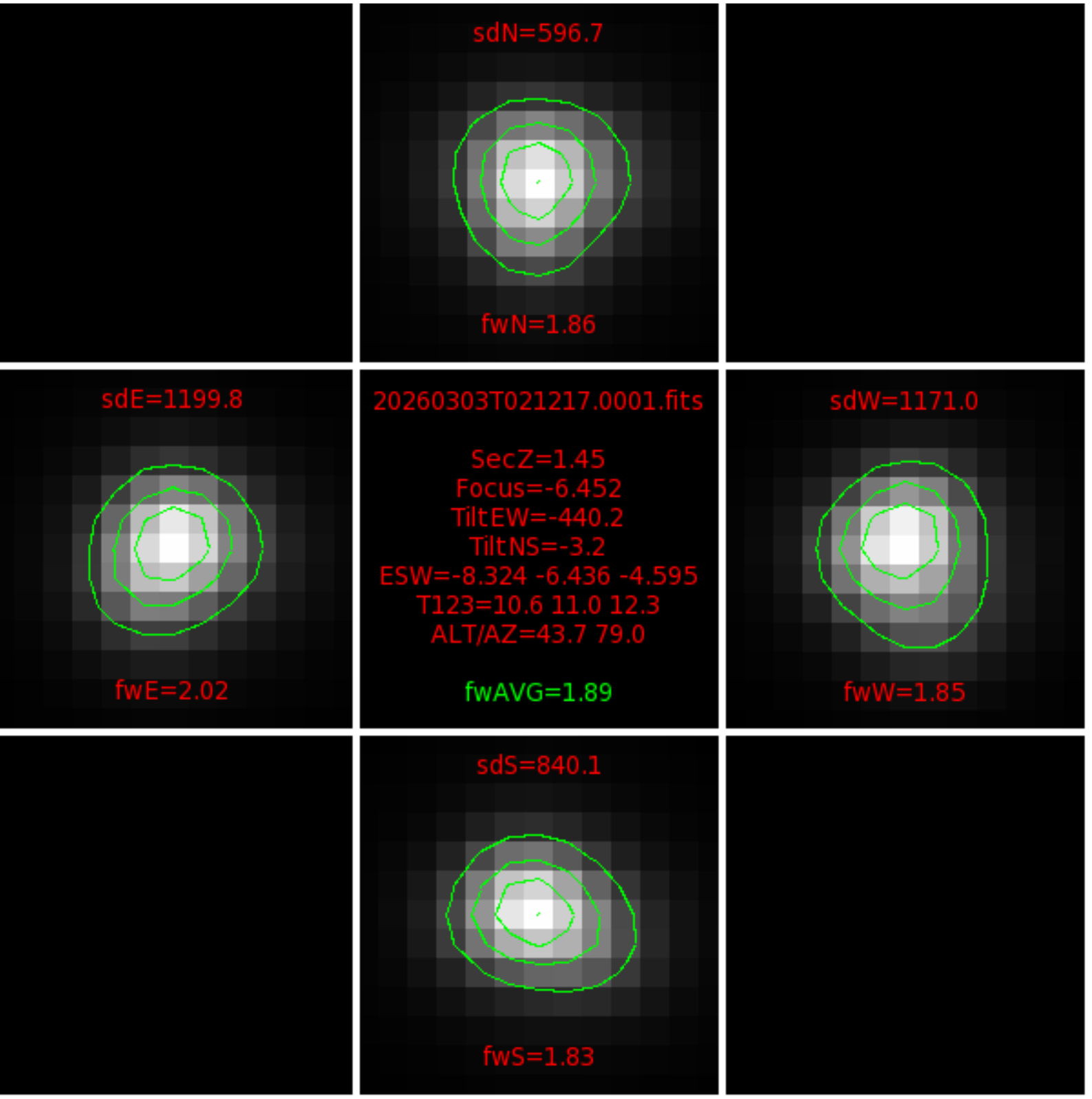

sdN=749.5
fwN=1.83
sdE=1028.1
fwE=1.89
20260303T021045.0001.fits
SecZ=1.37
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.0 12.3
ALT/AZ=47.0 80.7
fwAVG=1.87
sdW=1475.1
fwW=1.90
sdS=964.2
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=596.7
fwN=1.86
sdE=1199.8
fwE=2.02
20260303T021217.0001.fits
SecZ=1.45
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.0 12.3
ALT/AZ=43.7 79.0
fwAVG=1.89
sdW=1171.0
fwW=1.85
sdS=840.1
fwS=1.83
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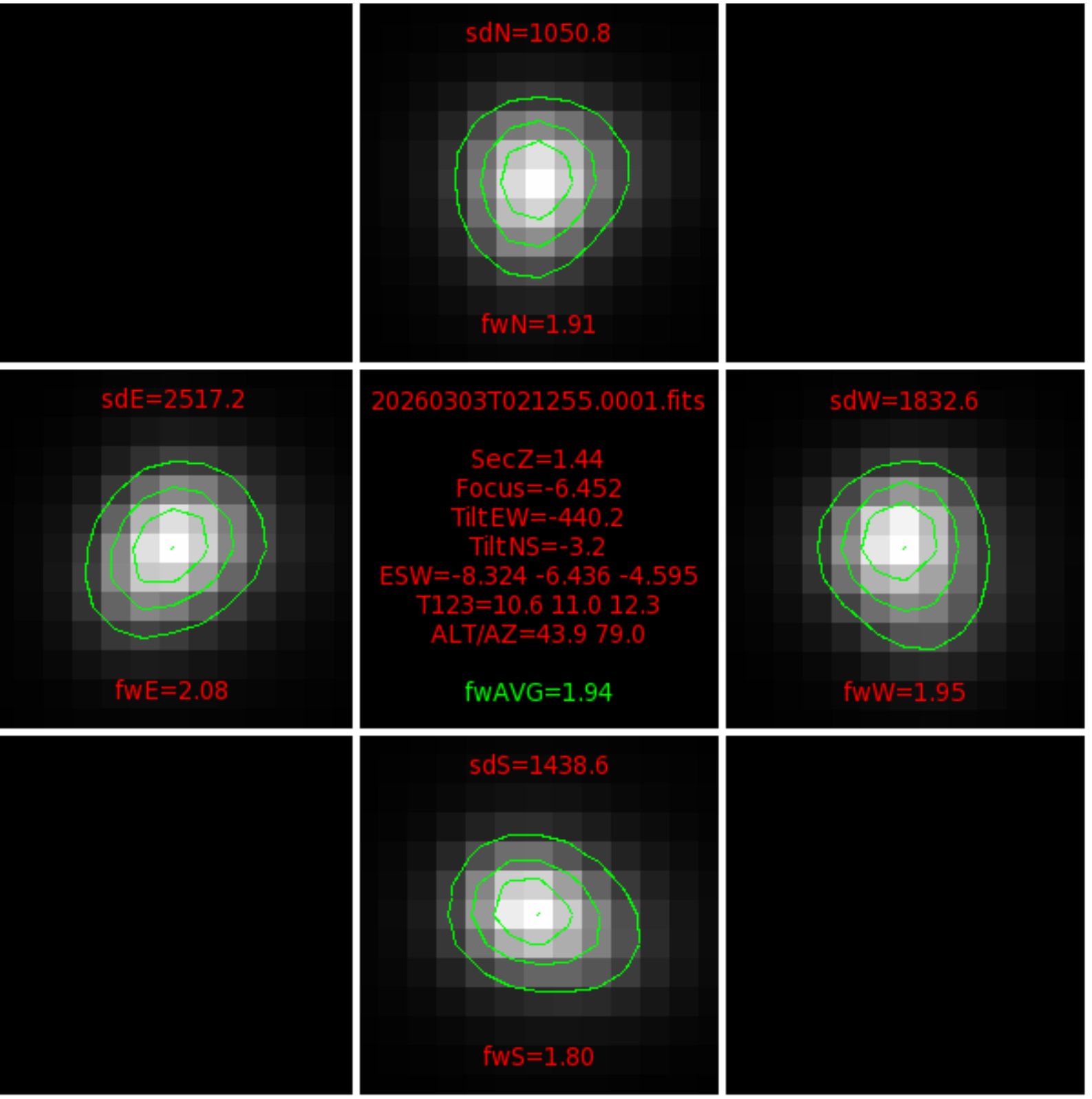
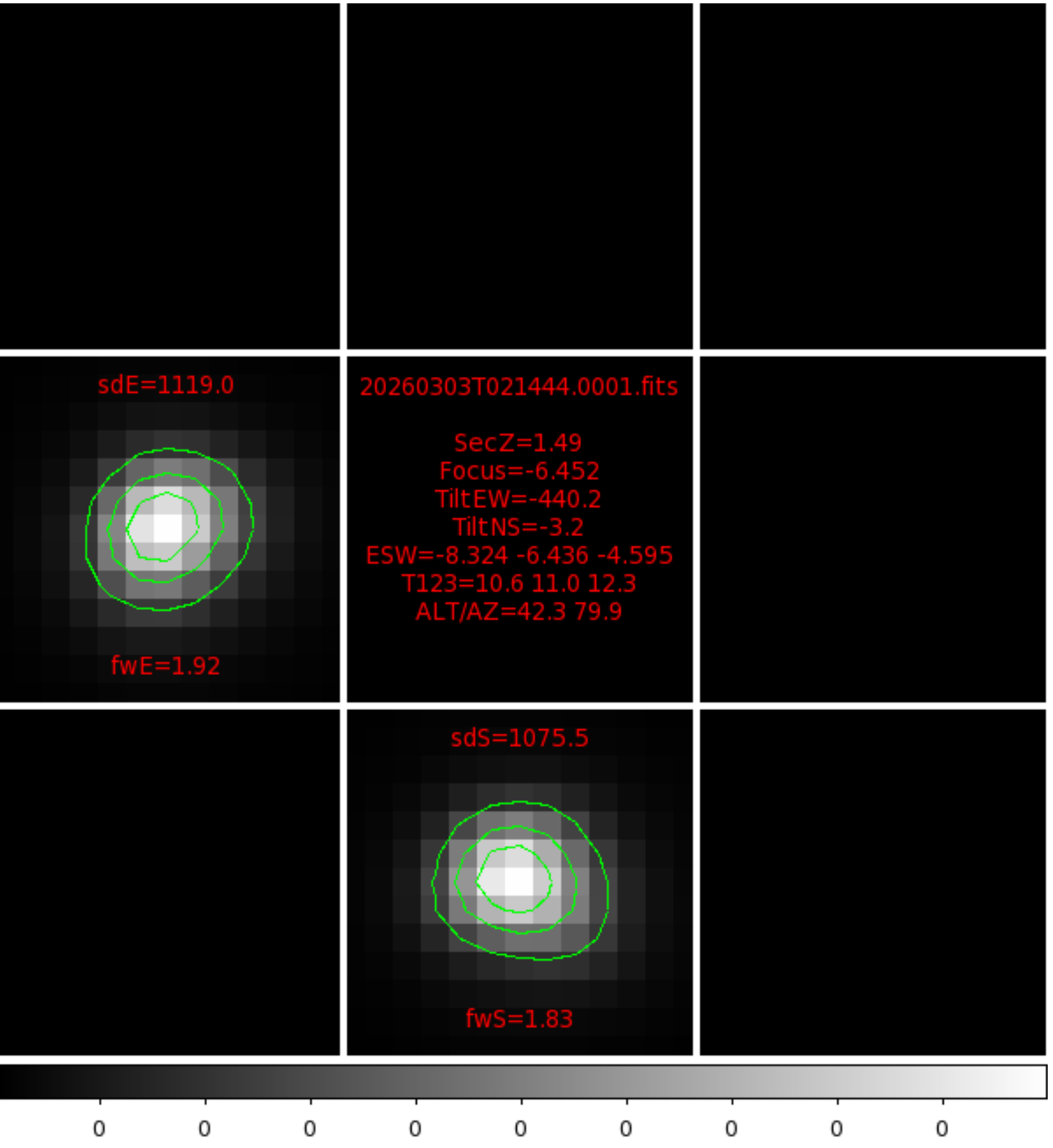
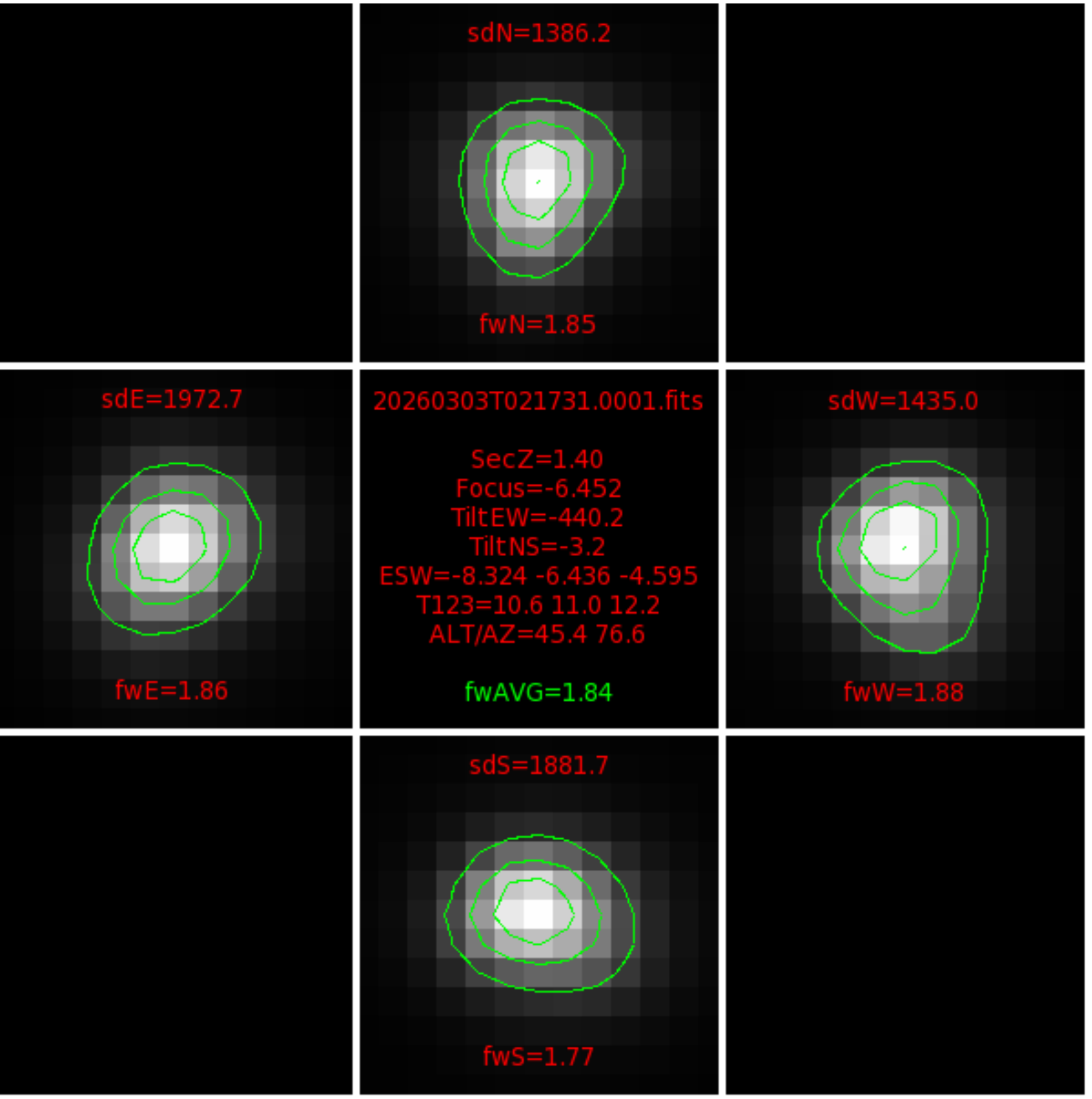

sdN=1050.8
fwN=1.91
sdE=2517.2
fwE=2.08
20260303T021255.0001.fits
SecZ=1.44
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.0 12.3
ALT/AZ=43.9 79.0
fwAVG=1.94
sdW=1832.6
fwW=1.95
sdS=1438.6
fwS=1.80
0 0 0 0 0 0 0 0 0


sdE=1119.0
20260303T021444.0001.fits
SecZ=1.49
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.0 12.3
ALT/AZ=42.3 79.9
fwE=1.92
sdS=1075.5
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=1386.2
fwN=1.85
sdE=1972.7
fwE=1.86
20260303T021731.0001.fits
SecZ=1.40
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.6 11.0 12.2
ALT/AZ=45.4 76.6
fwAVG=1.84
sdW=1435.0
fwW=1.88
sdS=1881.7
fwS=1.77
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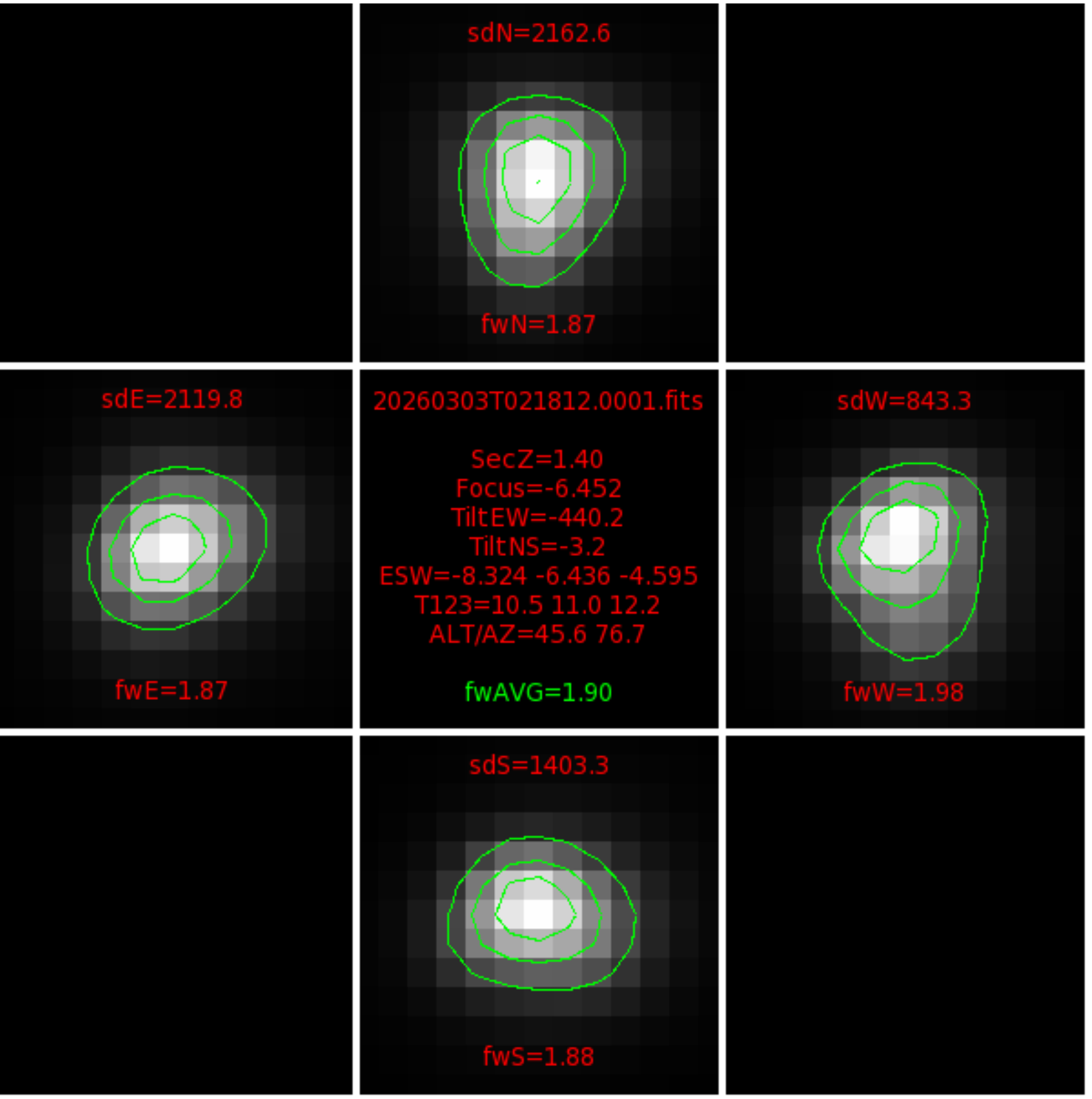
sdN=2162.6
fwN=1.87
sdE=2119.8
fwE=1.87
20260303T021812.0001.fits
SecZ=1.40
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.2
ALT/AZ=45.6 76.7
fwAVG=1.90
sdW=843.3
fwW=1.98
sdS=1403.3
fwS=1.88
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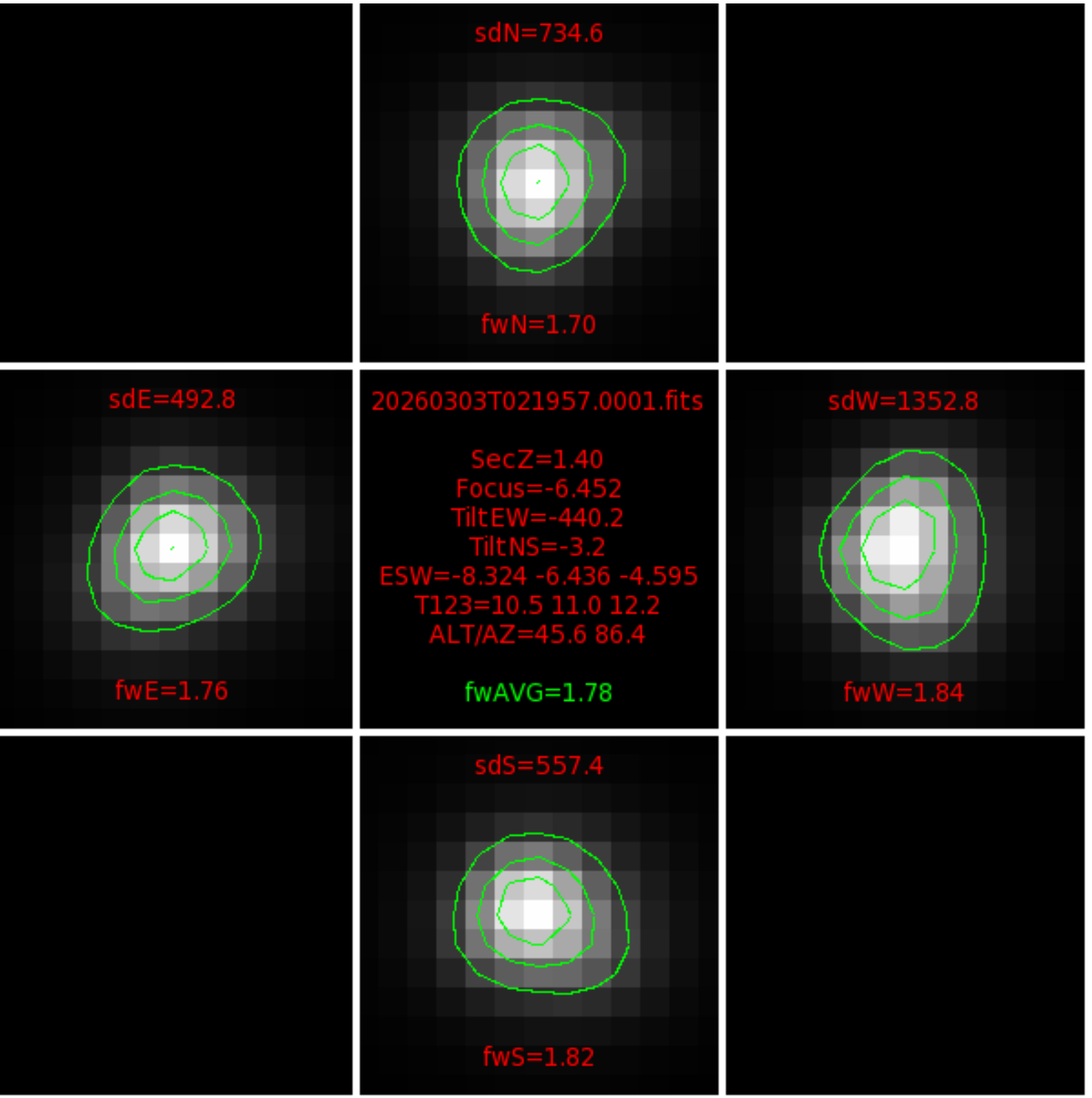
sdN=734.6
fwN=1.70
sdE=492.8
fwE=1.76
20260303T021957.0001.fits
SecZ=1.40
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.2
ALT/AZ=45.6 86.4
fwAVG=1.78
sdW=1352.8
fwW=1.84
sdS=557.4
fwS=1.82
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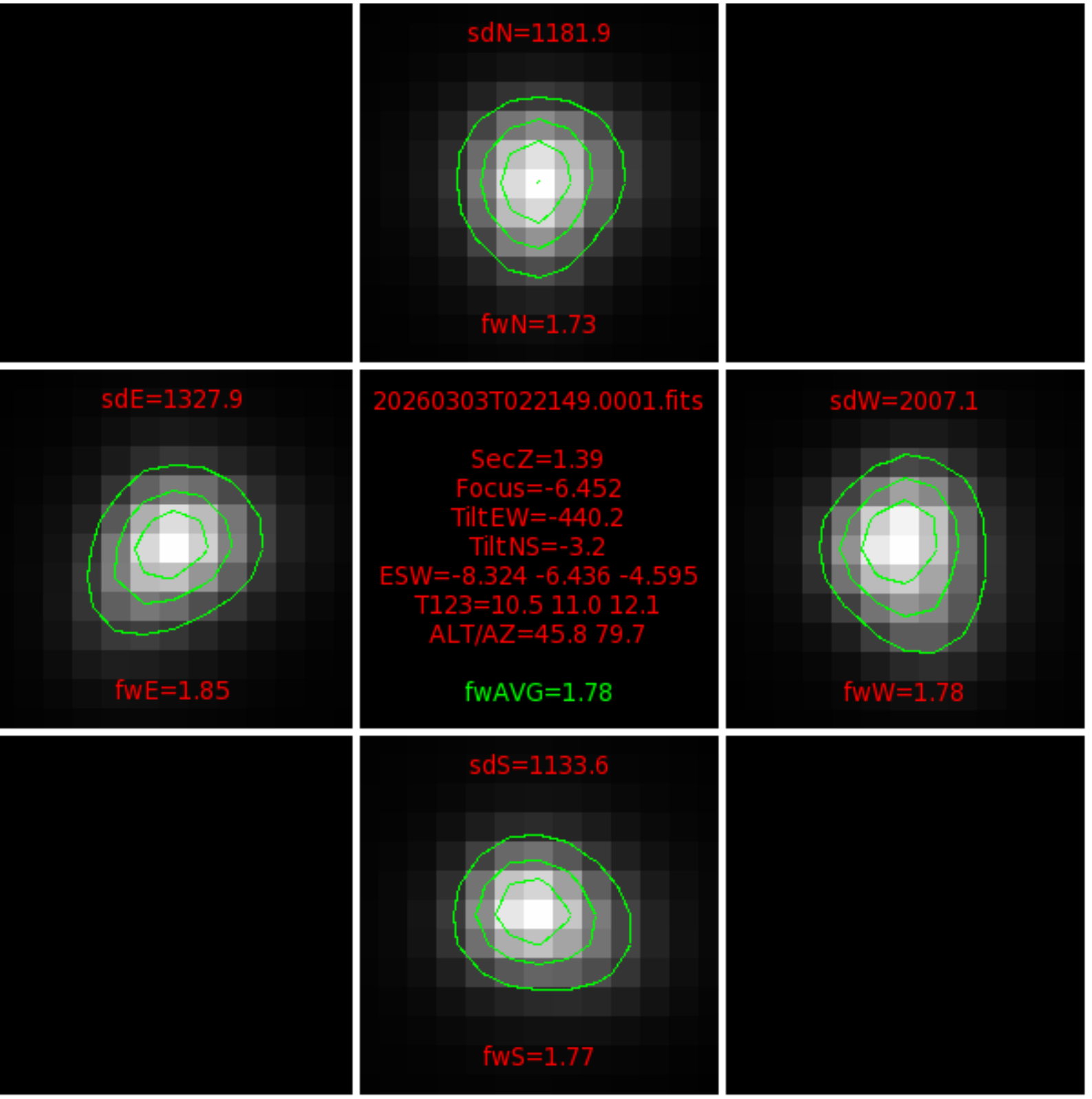
sdN=1181.9
fwN=1.73
sdE=1327.9
fwE=1.85
20260303T022149.0001.fits
SecZ=1.39
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.1
ALT/AZ=45.8 79.7
fwAVG=1.78
sdW=2007.1
fwW=1.78
sdS=1133.6
fwS=1.77
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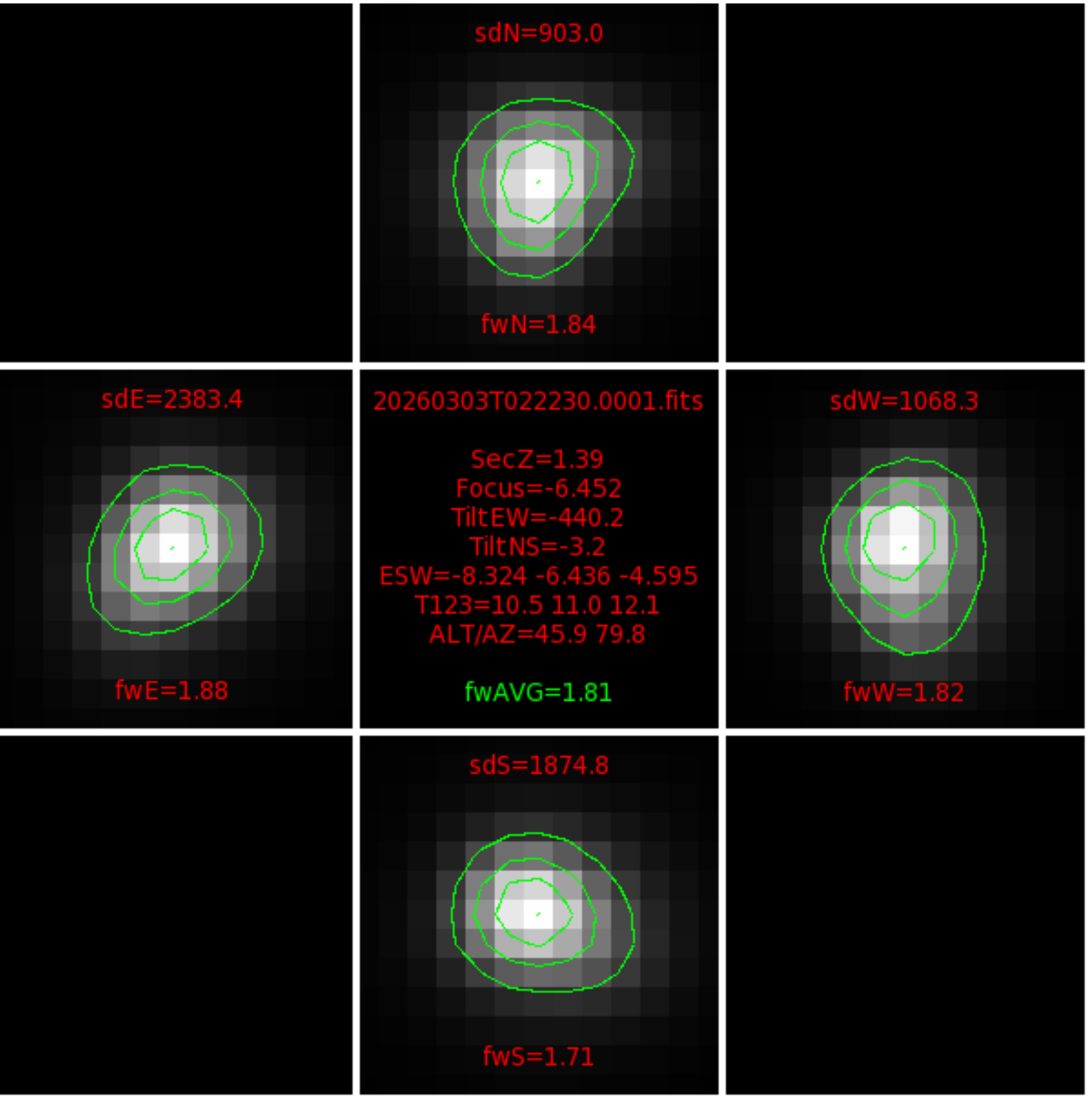
sdN=903.0
fwN=1.84
sdE=2383.4
fwE=1.88
20260303T022230.0001.fits
SecZ=1.39
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.1
ALT/AZ=45.9 79.8
fwAVG=1.81
sdW=1068.3
fwW=1.82
sdS=1874.8
fwS=1.71
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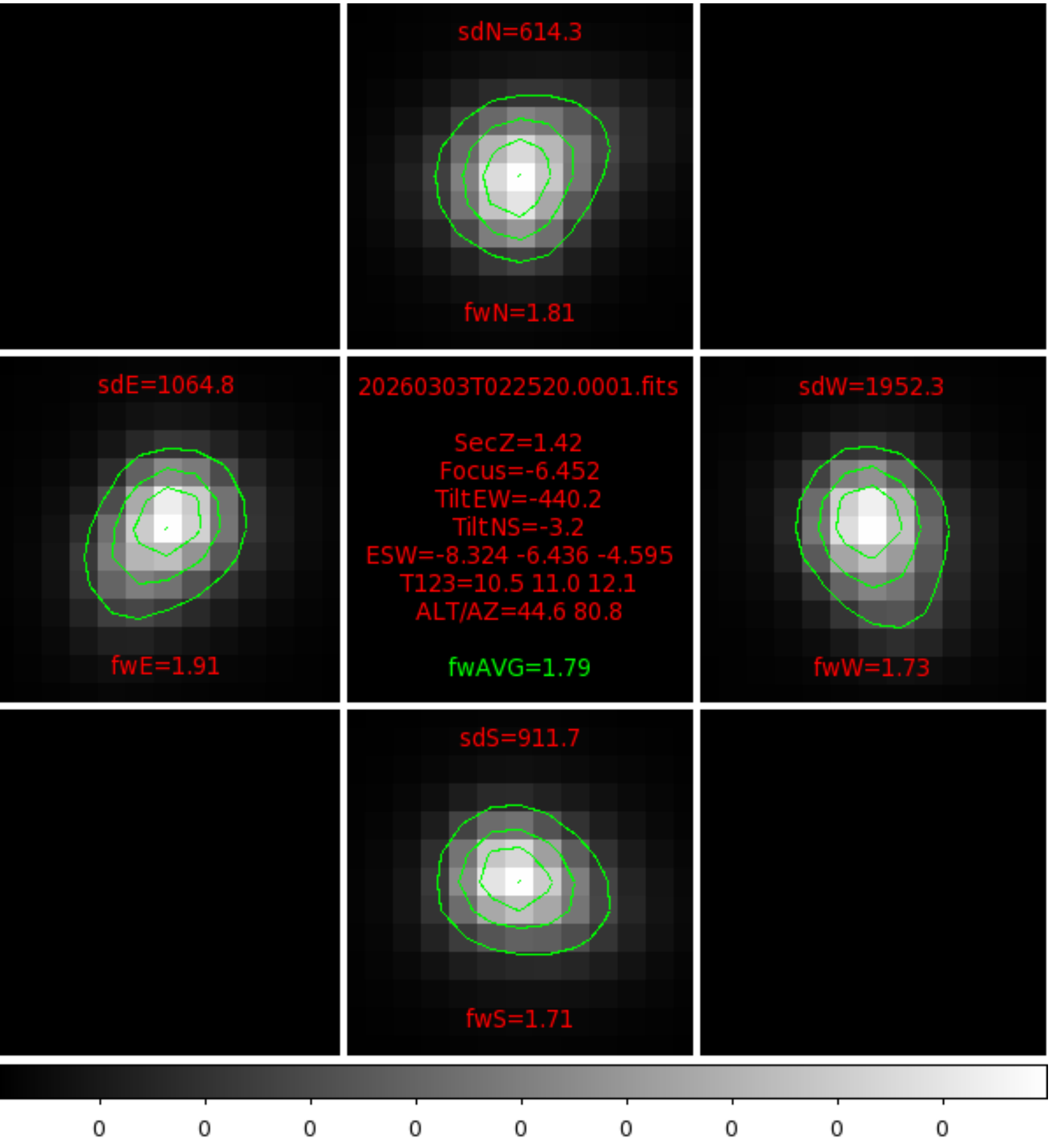
sdN=614.3
fwN=1.81
sdE=1064.8
fwE=1.91
20260303T022520.0001.fits
SecZ=1.42
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.1
ALT/AZ=44.6 80.8
fwAVG=1.79
sdW=1952.3
fwW=1.73
sdS=911.7
fwS=1.71
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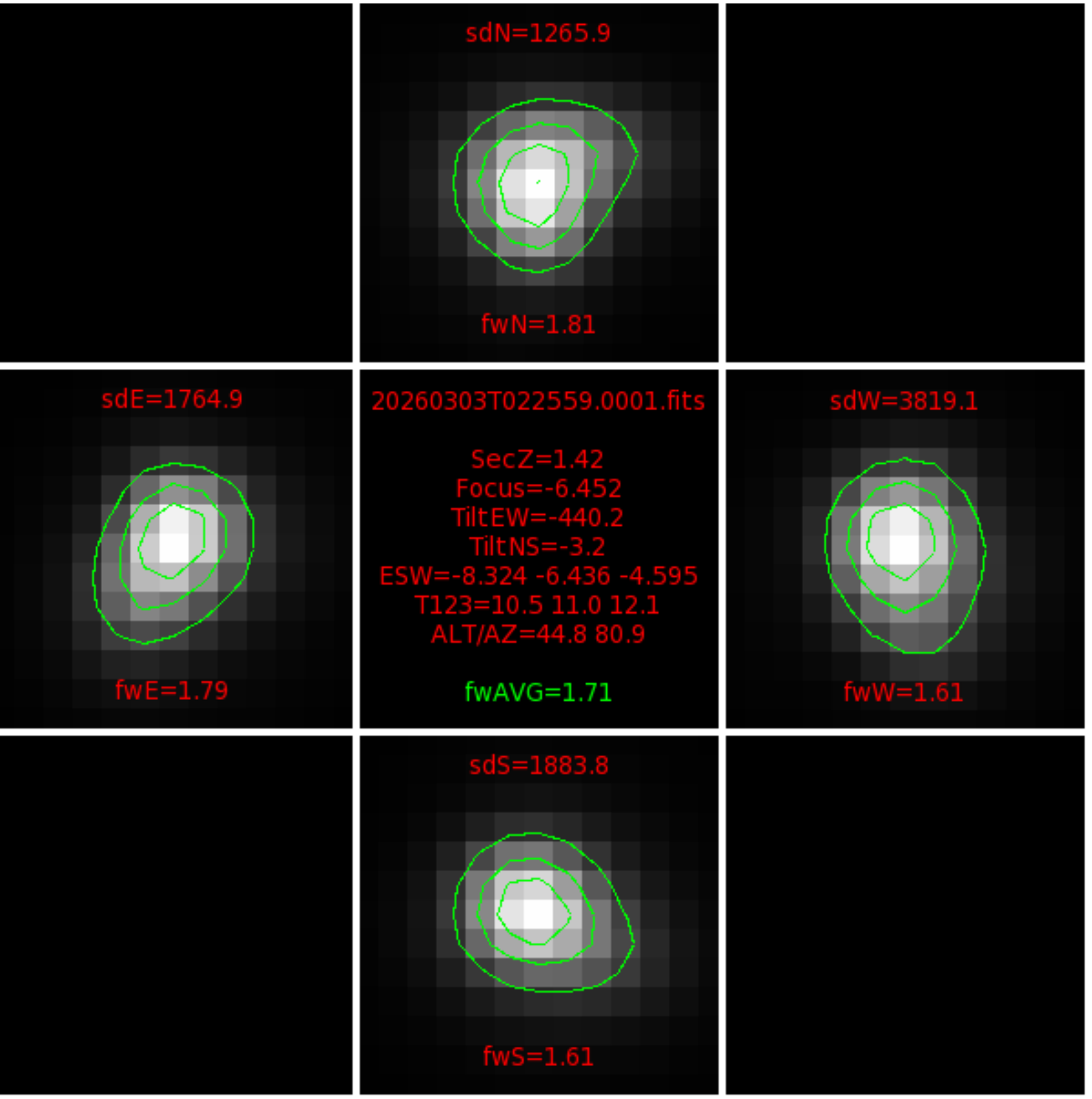
sdN=1265.9
fwN=1.81
sdE=1764.9
fwE=1.79
20260303T022559.0001.fits
SecZ=1.42
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.1
ALT/AZ=44.8 80.9
fwAVG=1.71
sdW=3819.1
fwW=1.61
sdS=1883.8
fwS=1.61
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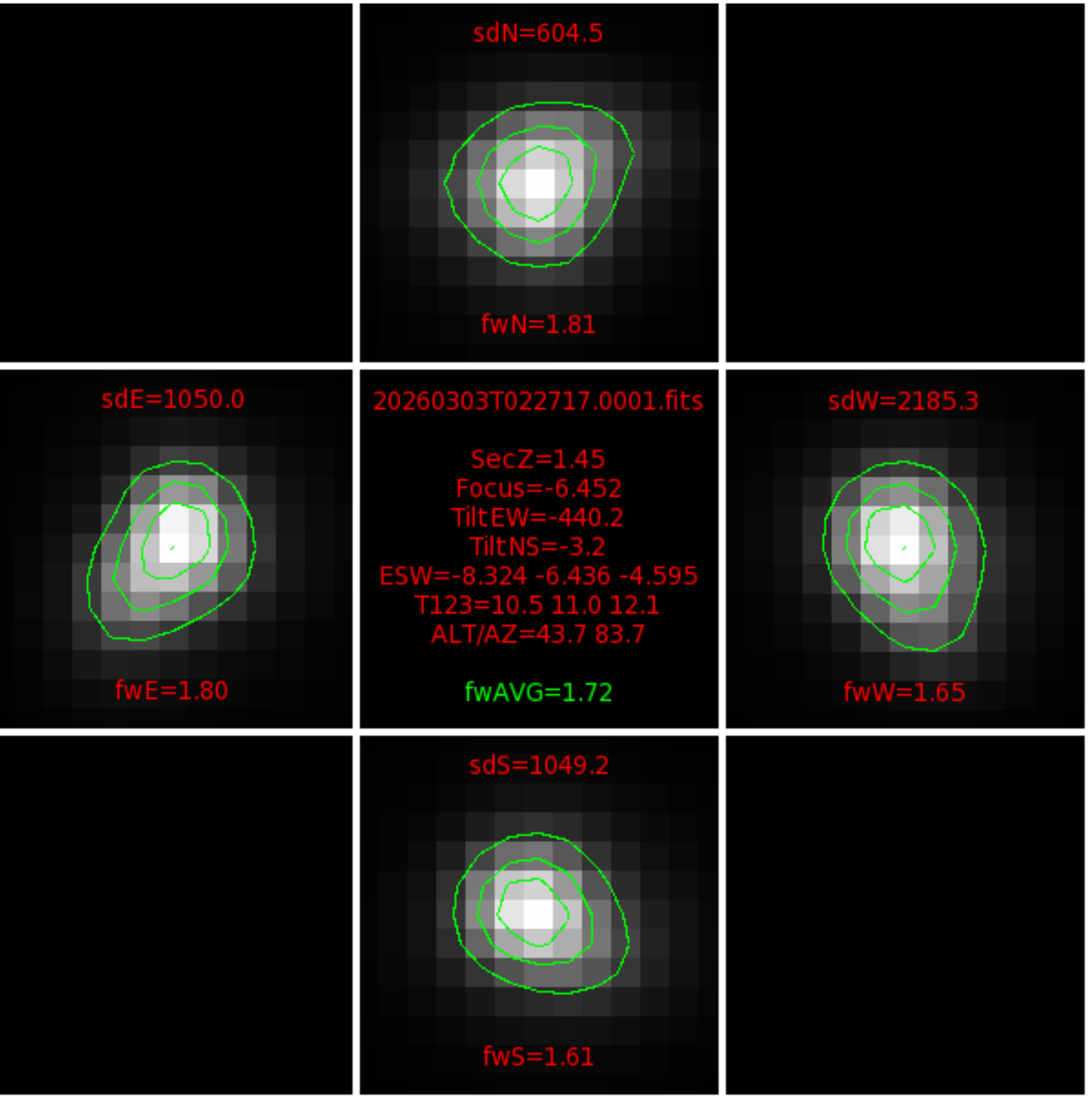
sdN=604.5
fwN=1.81
sdE=1050.0
fwE=1.80
20260303T022717.0001.fits
SecZ=1.45
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.1
ALT/AZ=43.7 83.7
fwAVG=1.72
sdW=2185.3
fwW=1.65
sdS=1049.2
fwS=1.61
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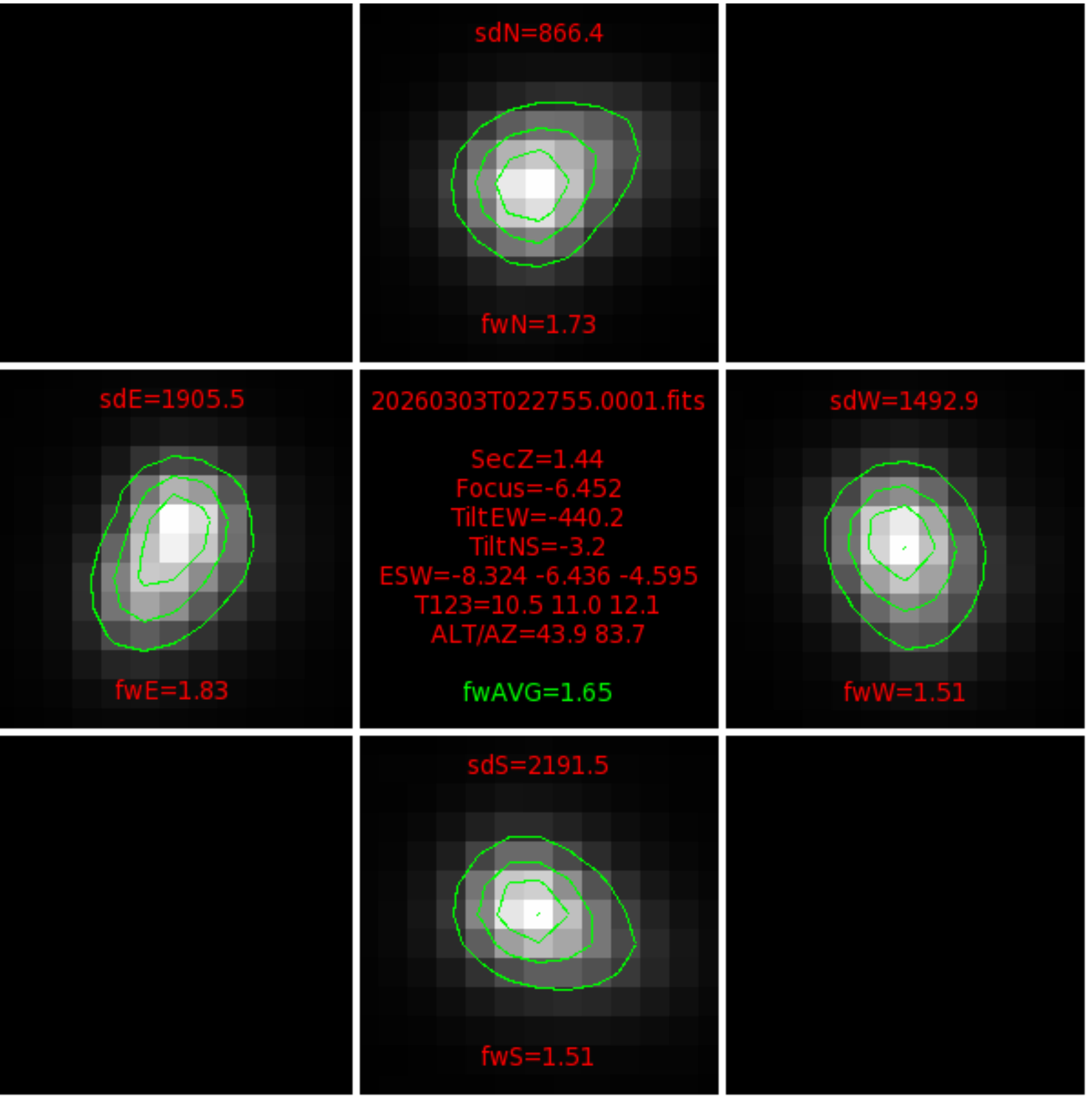
sdN=866.4
fwN=1.73
sdE=1905.5
fwE=1.83
20260303T022755.0001.fits
SecZ=1.44
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.1
ALT/AZ=43.9 83.7
fwAVG=1.65
sdW=1492.9
fwW=1.51
sdS=2191.5
fwS=1.51
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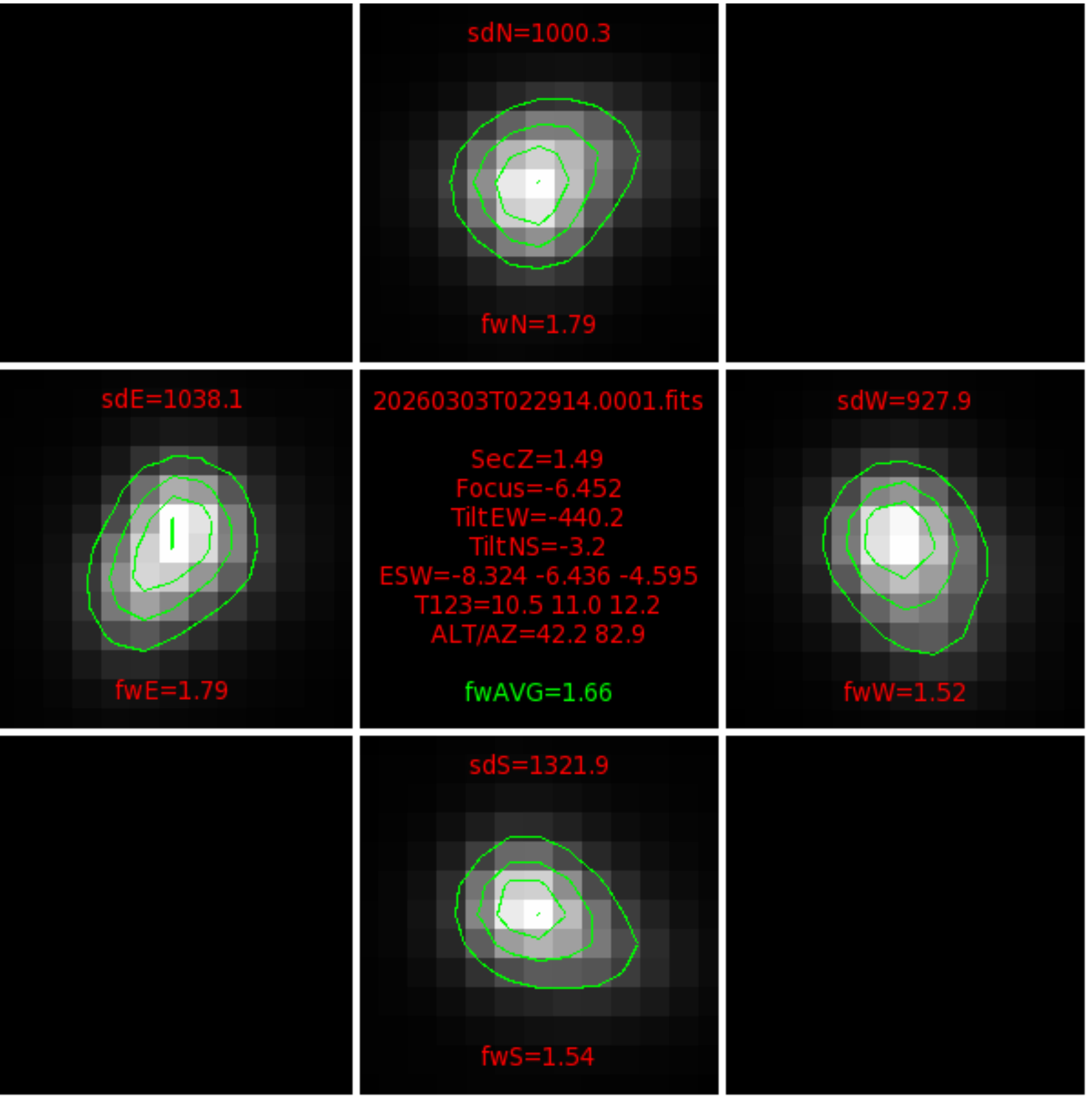
sdN=1000.3
fwN=1.79
sdE=1038.1
fwE=1.79
20260303T022914.0001.fits
SecZ=1.49
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.2
ALT/AZ=42.2 82.9
fwAVG=1.66
sdW=927.9
fwW=1.52
sdS=1321.9
fwS=1.54
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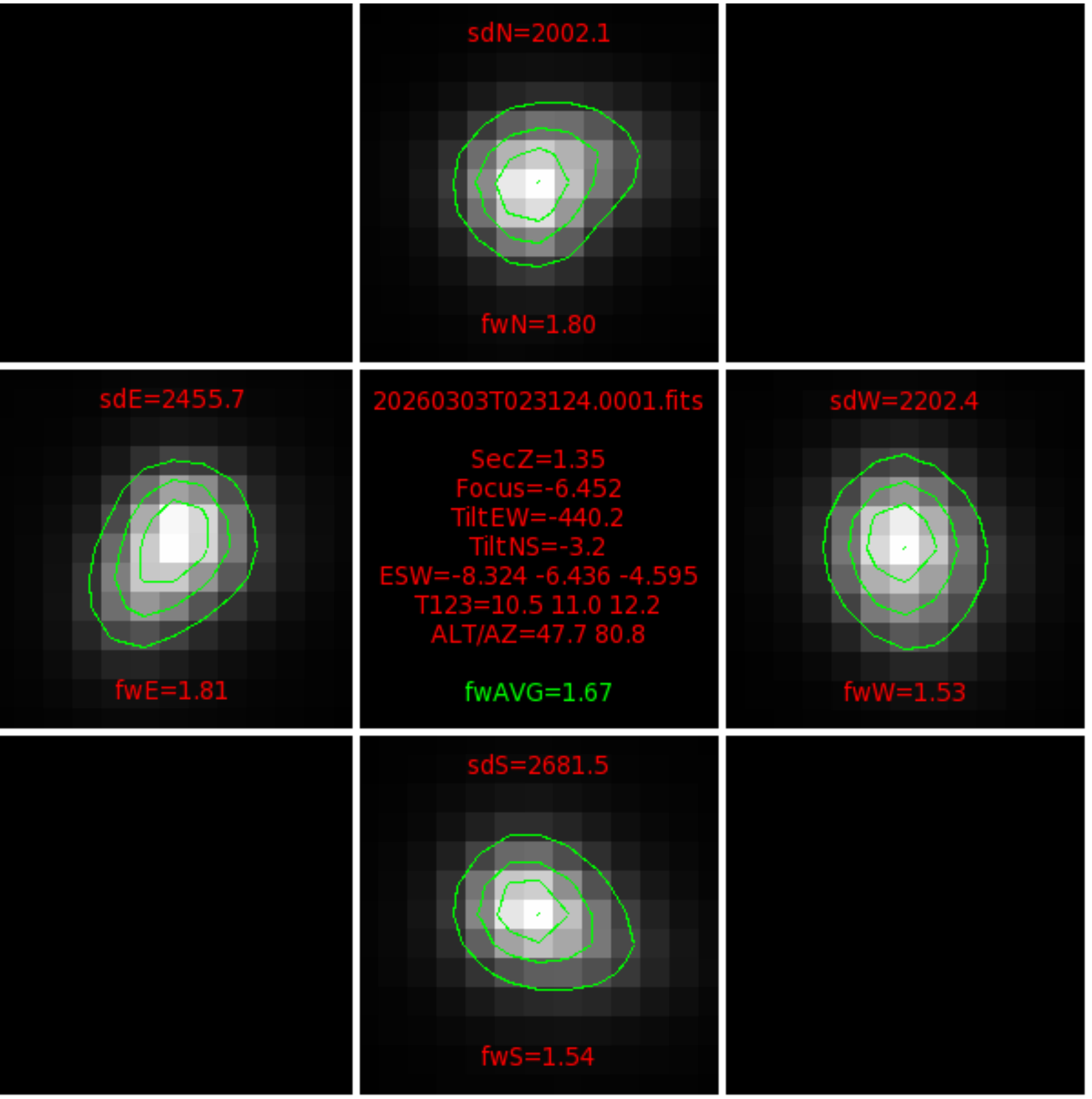
sdN=2002.1
fwN=1.80
sdE=2455.7
fwE=1.81
20260303T023124.0001.fits
SecZ=1.35
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.2
ALT/AZ=47.7 80.8
fwAVG=1.67
sdW=2202.4
fwW=1.53
sdS=2681.5
fwS=1.54
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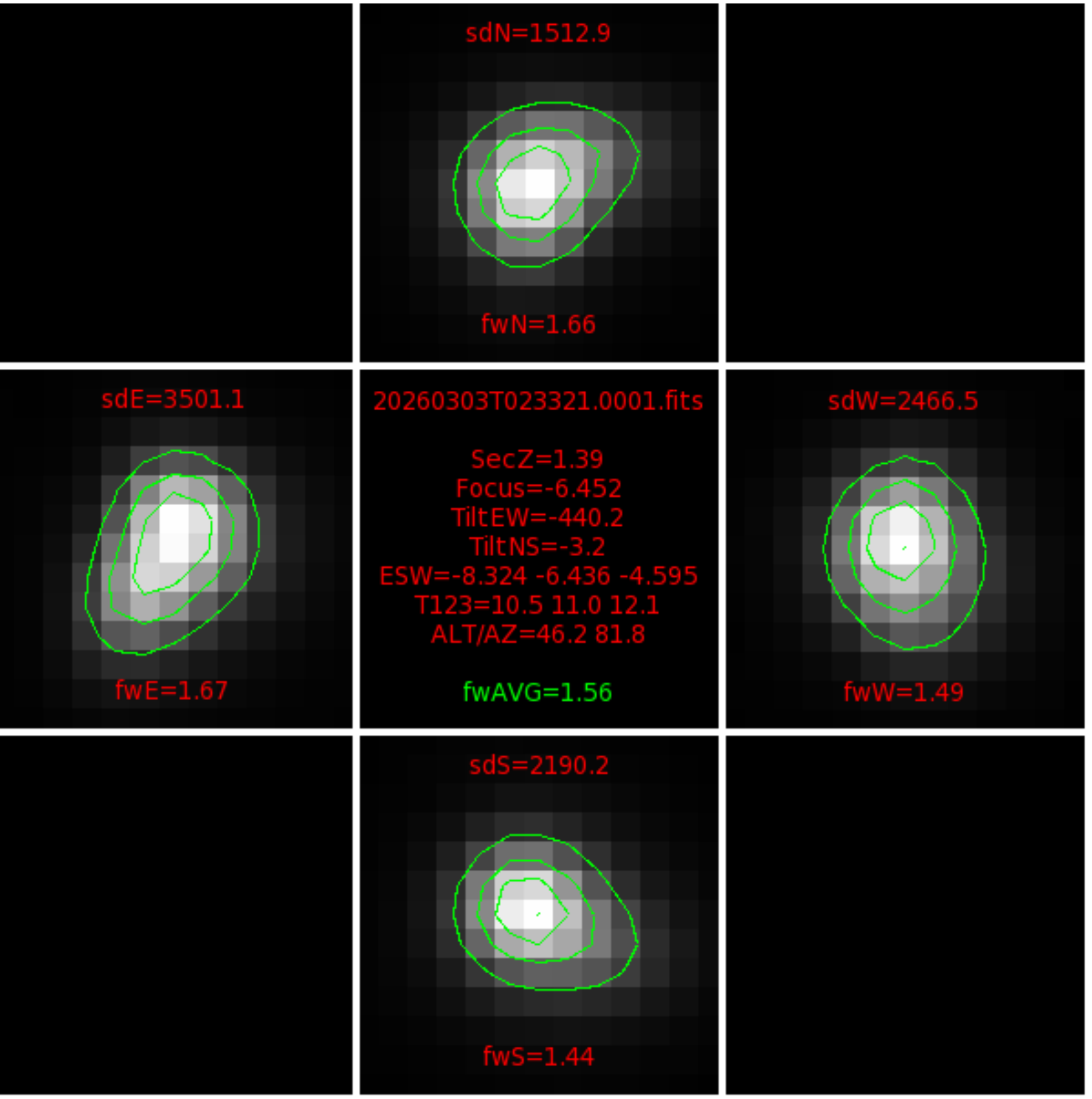
sdN=1512.9
fwN=1.66
sdE=3501.1
fwE=1.67
20260303T023321.0001.fits
SecZ=1.39
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.1
ALT/AZ=46.2 81.8
fwAVG=1.56
sdW=2466.5
fwW=1.49
sdS=2190.2
fwS=1.44
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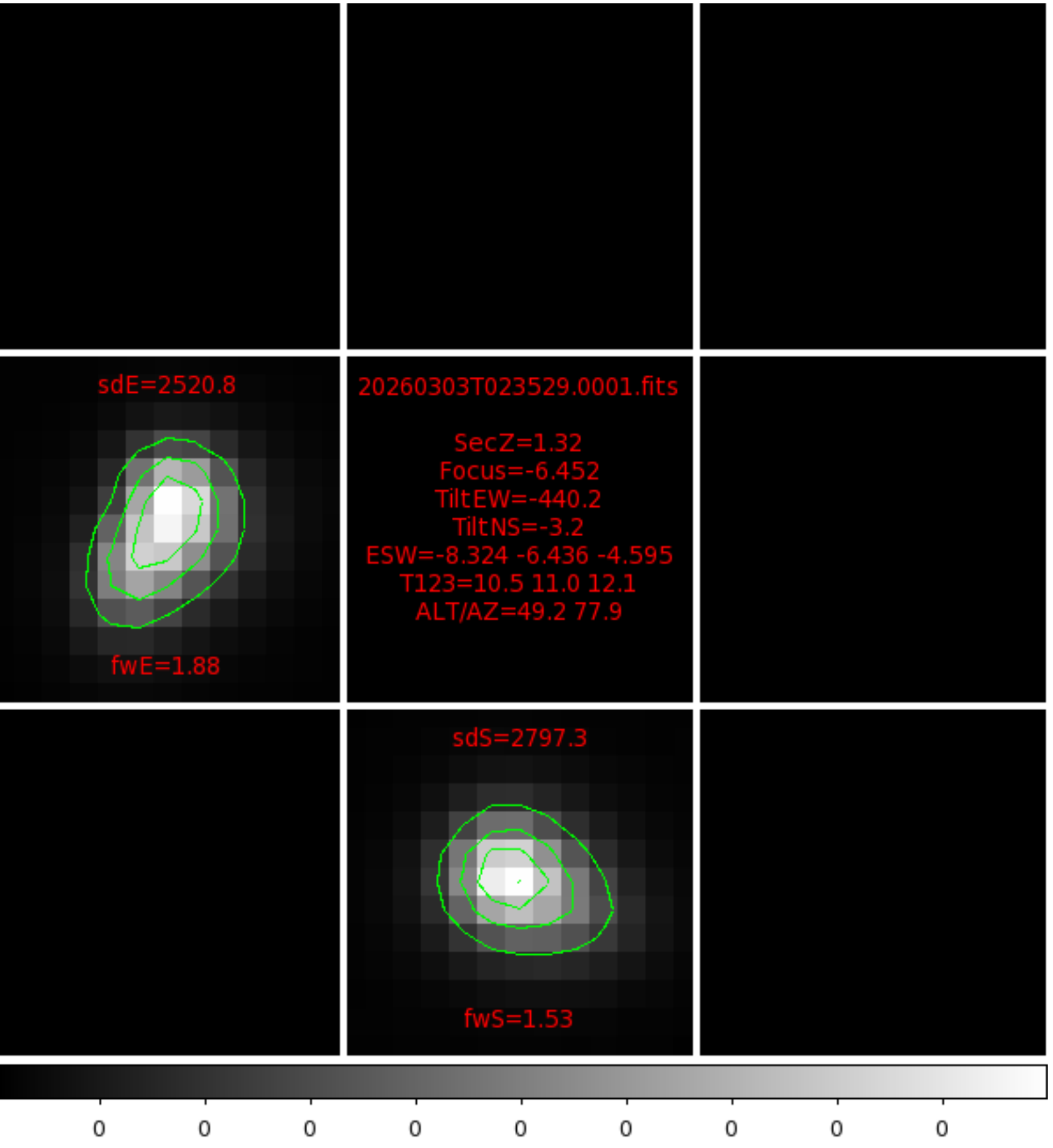
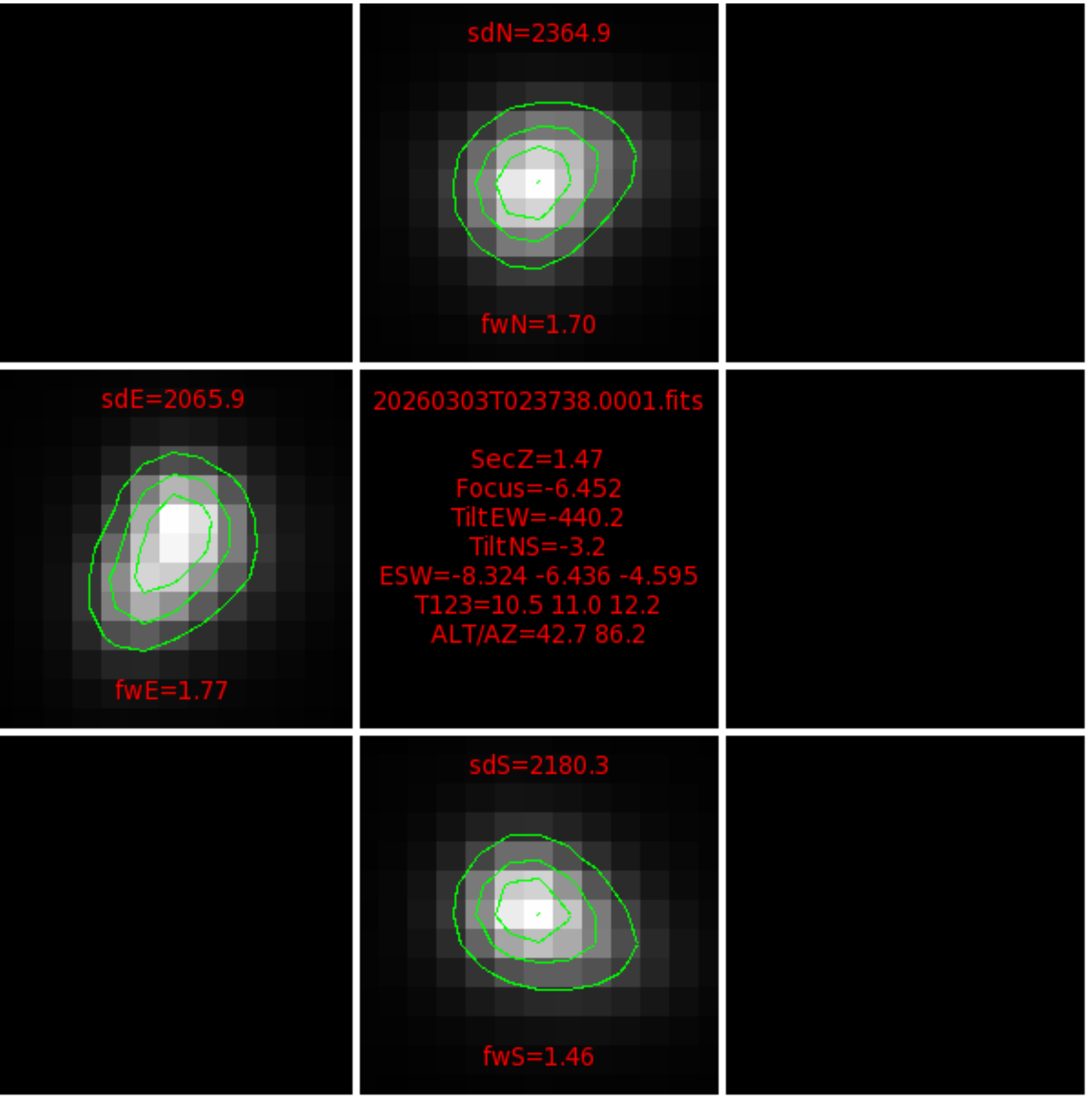

sdE=2520.8
20260303T023529.0001.fits
SecZ=1.32
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.1
ALT/AZ=49.2 77.9
fwE=1.88
sdS=2797.3
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=2364.9
fwN=1.70
sdE=2065.9
fwE=1.77
20260303T023738.0001.fits
SecZ=1.47
Focus=-6.452
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.324 -6.436 -4.595
T123=10.5 11.0 12.2
ALT/AZ=42.7 86.2
sdS=2180.3
fwS=1.46
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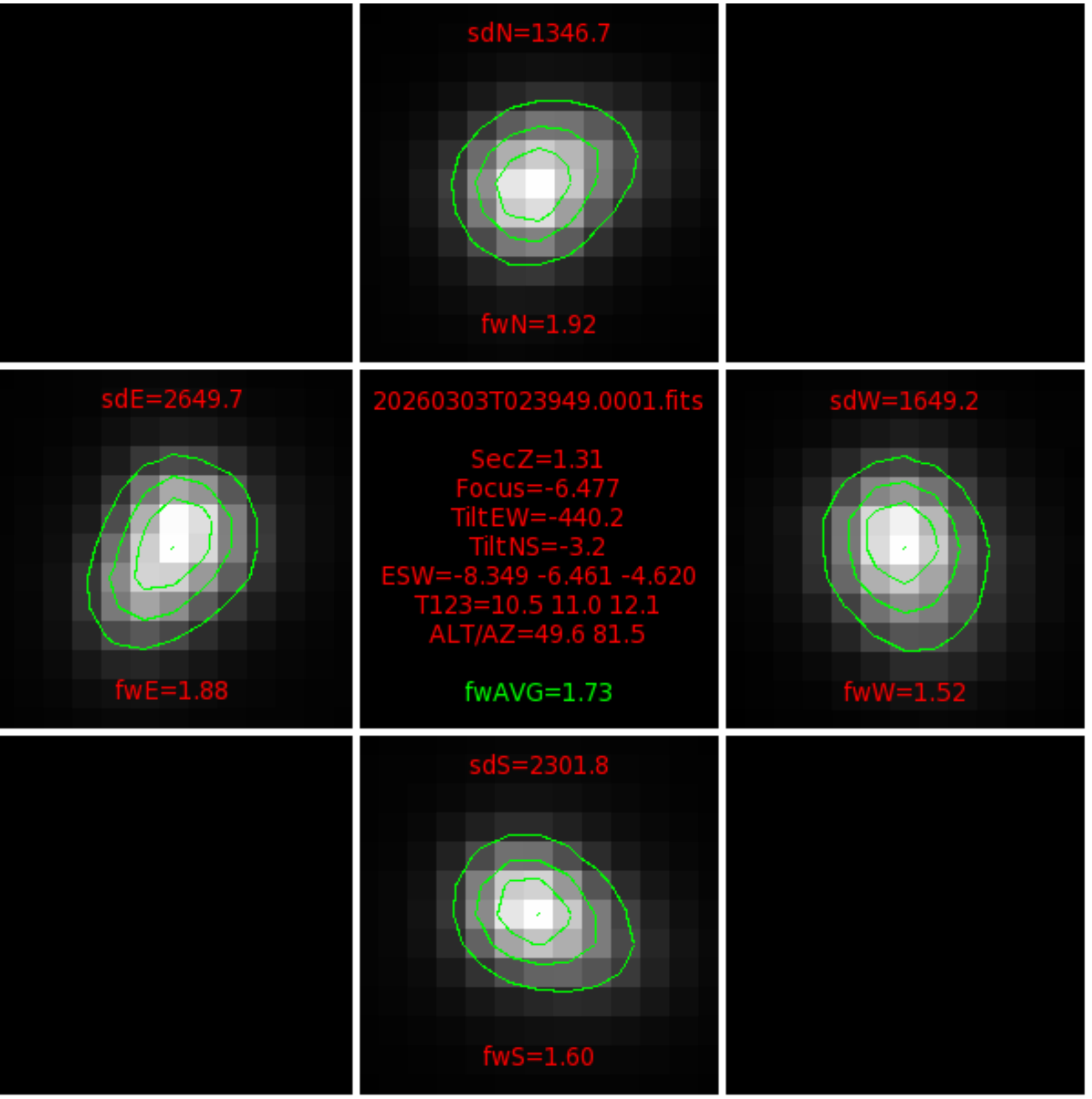
sdN=1346.7
fwN=1.92
sdE=2649.7
fwE=1.88
20260303T023949.0001.fits
SecZ=1.31
Focus=-6.477
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.349 -6.461 -4.620
T123=10.5 11.0 12.1
ALT/AZ=49.6 81.5
fwAVG=1.73
sdW=1649.2
fwW=1.52
sdS=2301.8
fwS=1.60
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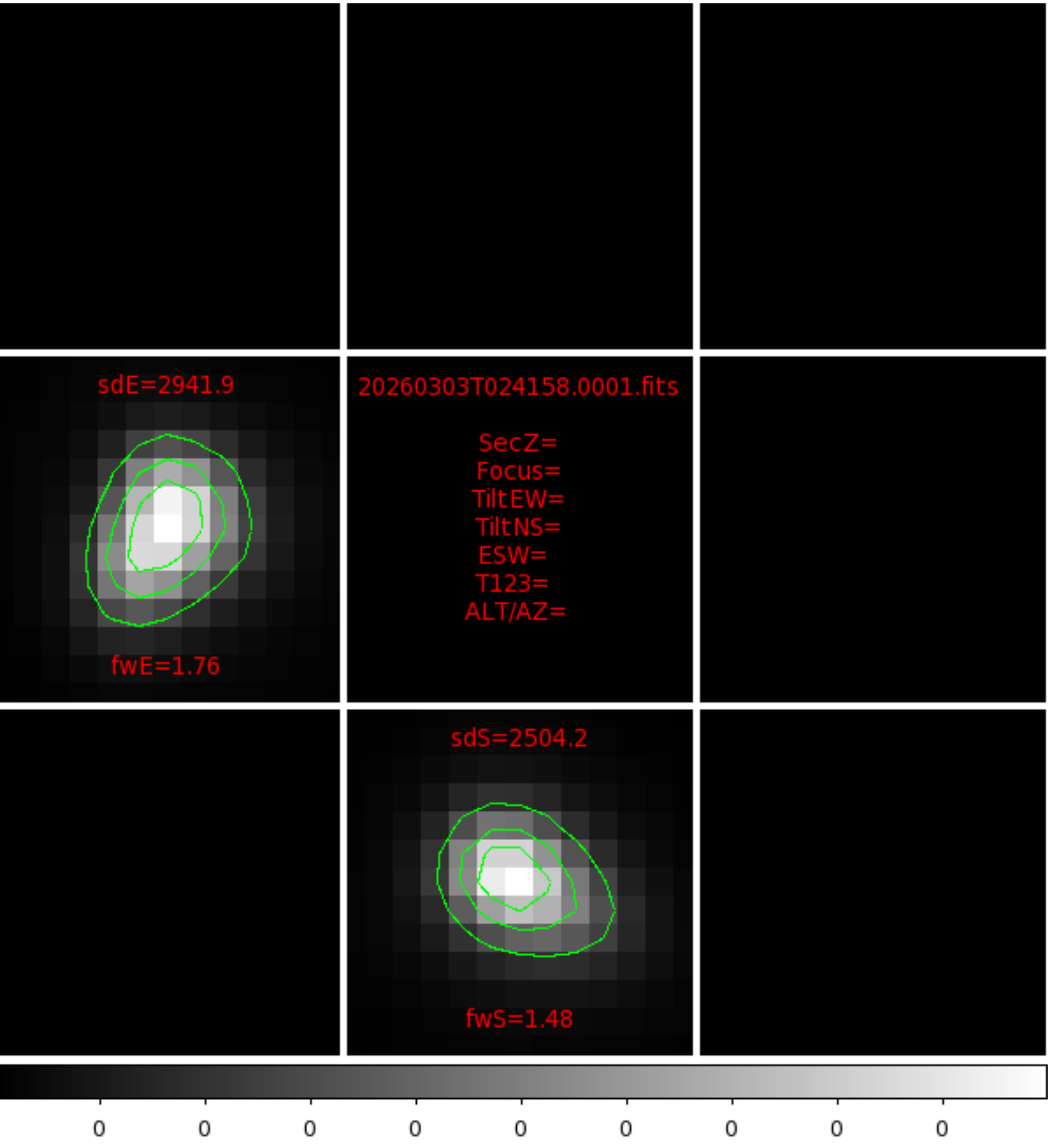
sdE=2941.9
20260303T024158.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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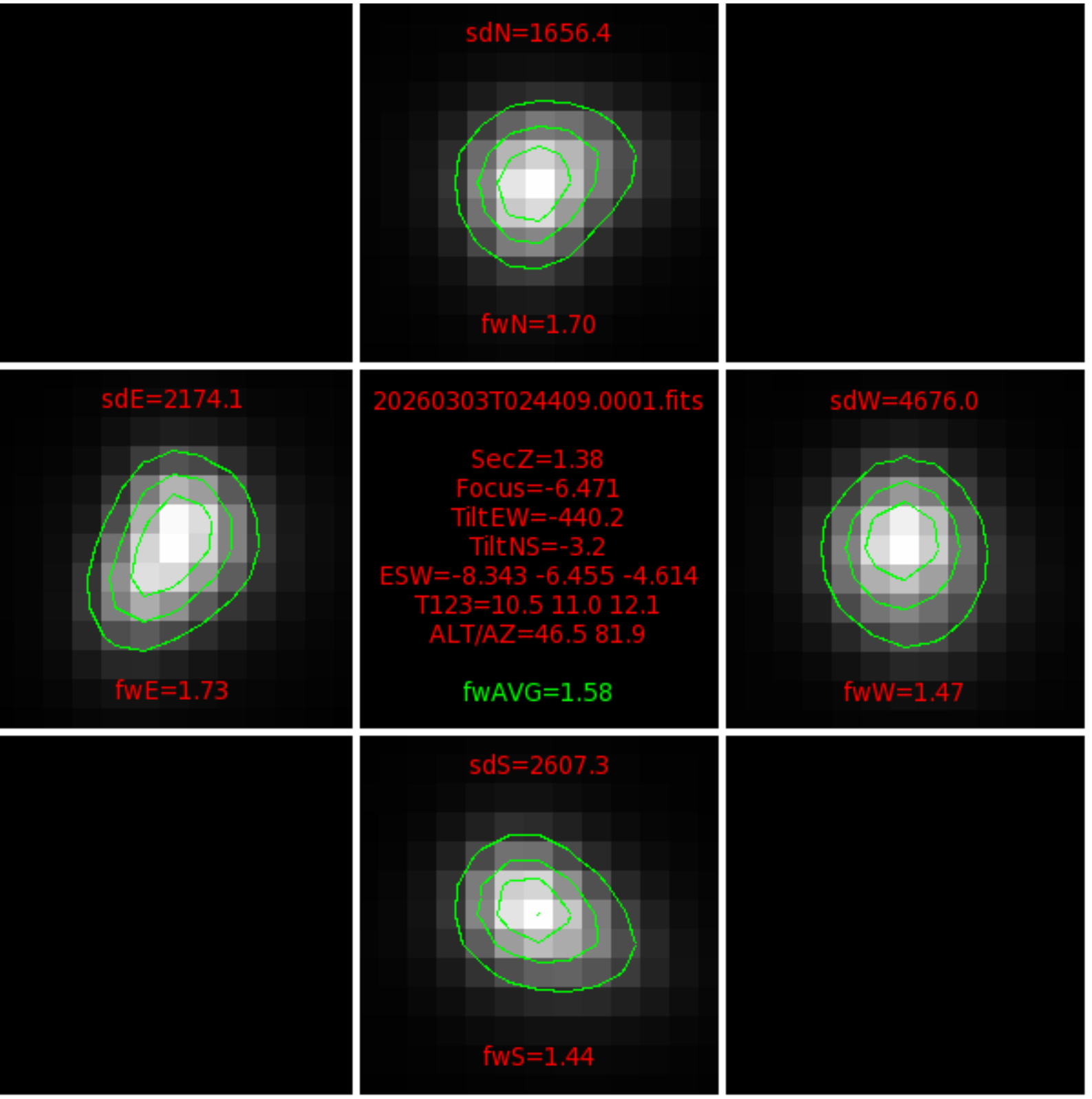
0


sdN=1656.4
fwN=1.70
sdE=2174.1
fwE=1.73
20260303T024409.0001.fits
SecZ=1.38
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=46.5 81.9
fwAVG=1.58
sdW=4676.0
fwW=1.47
sdS=2607.3
fwS=1.44
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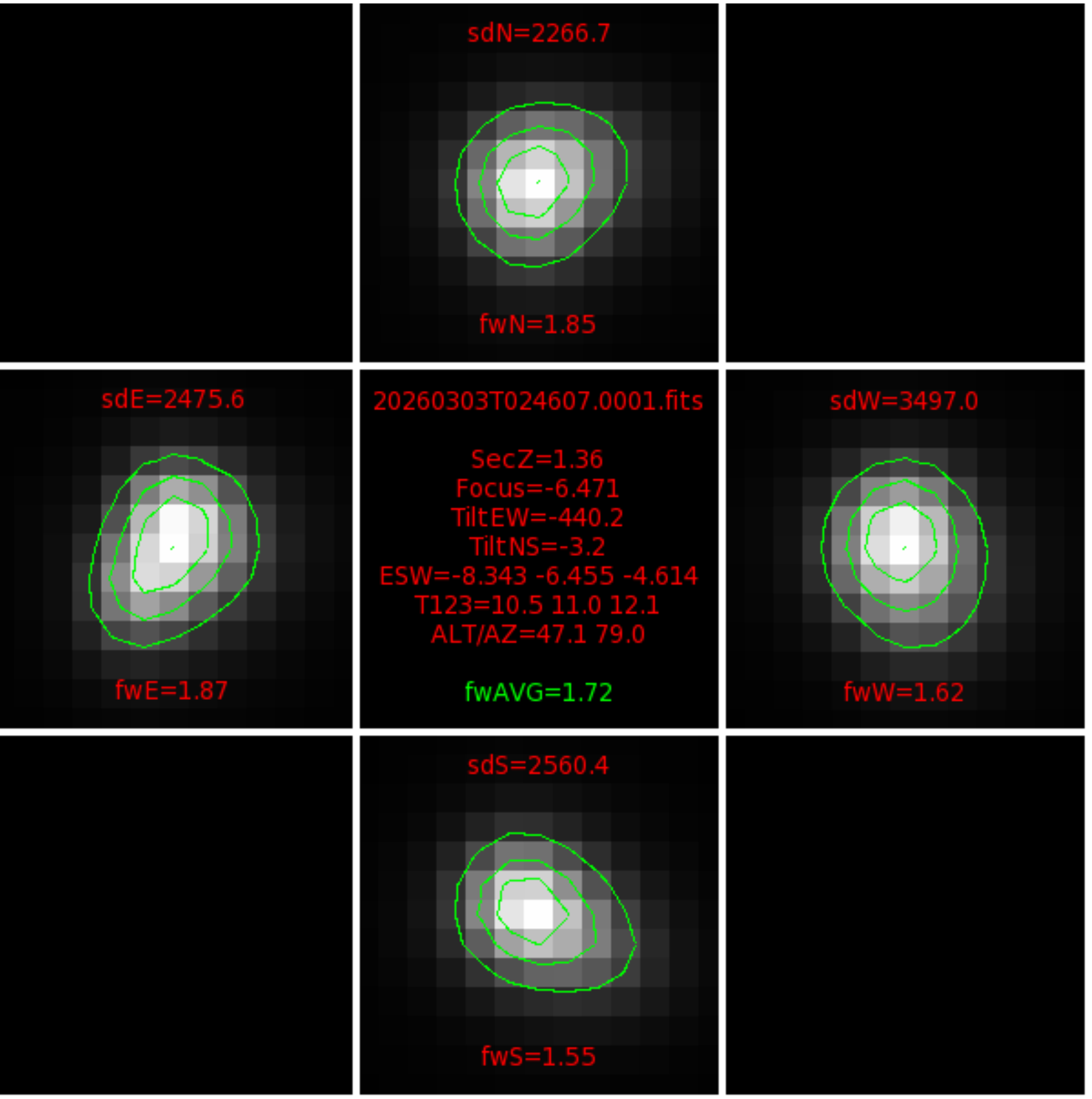
sdN=2266.7
fwN=1.85
sdE=2475.6
fwE=1.87
20260303T024607.0001.fits
SecZ=1.36
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=47.1 79.0
fwAVG=1.72
sdW=3497.0
fwW=1.62
sdS=2560.4
fwS=1.55
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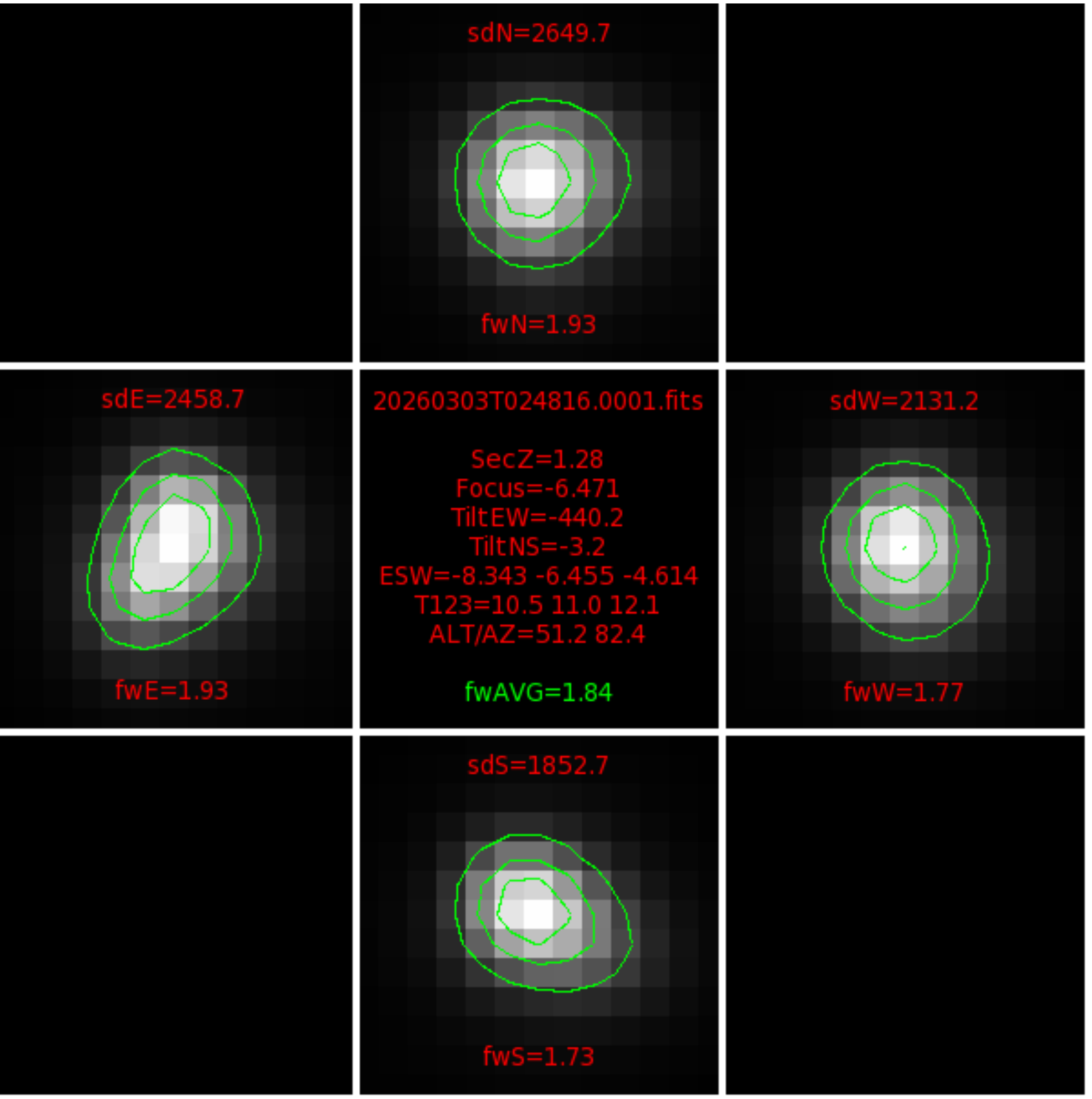
sdN=2649.7
fwN=1.93
sdE=2458.7
fwE=1.93
20260303T024816.0001.fits
SecZ=1.28
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=51.2 82.4
fwAVG=1.84
sdW=2131.2
fwW=1.77
sdS=1852.7
fwS=1.73
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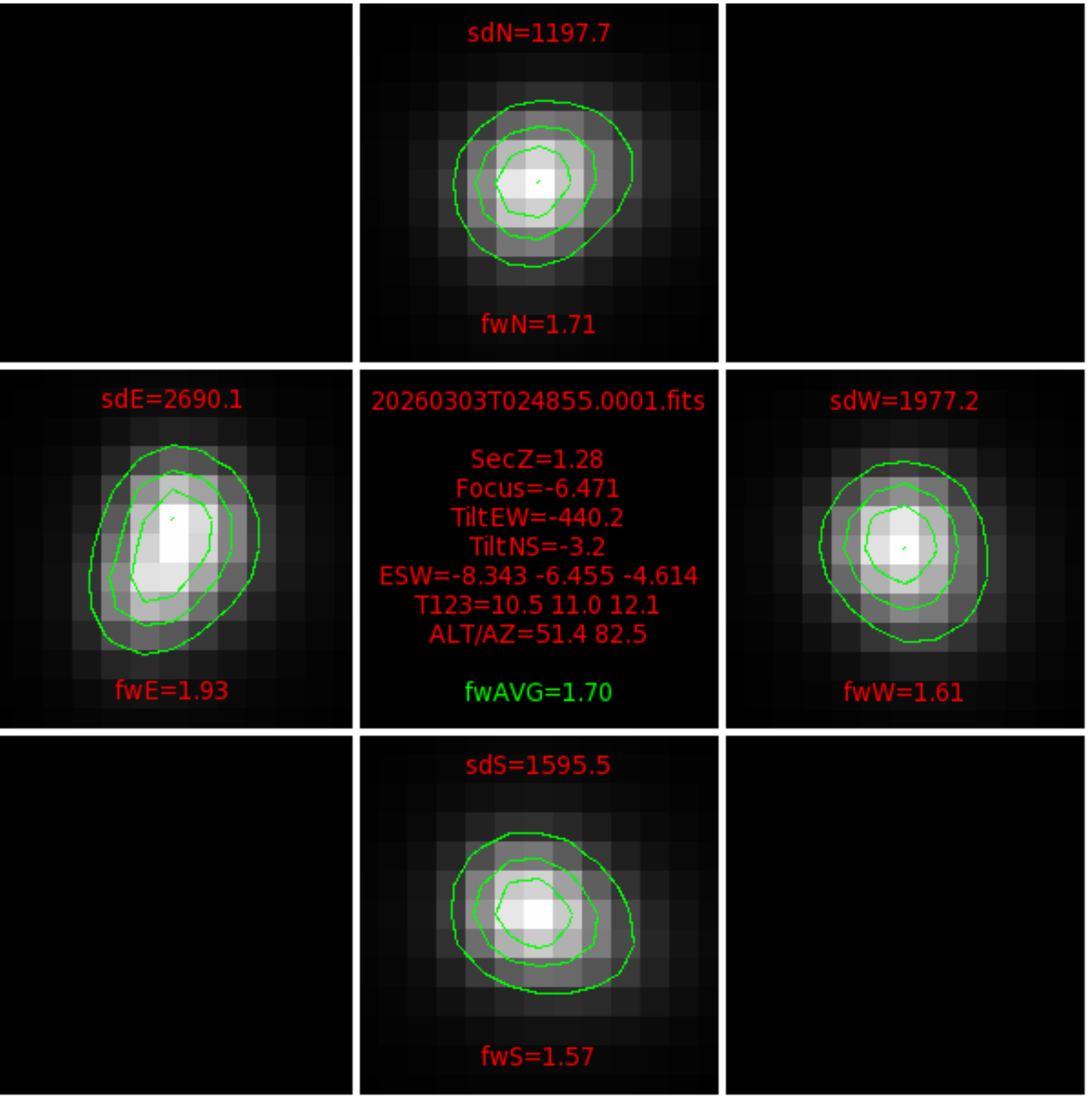
sdN=1197.7
fwN=1.71
sdE=2690.1
fwE=1.93
20260303T024855.0001.fits
SecZ=1.28
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=51.4 82.5
fwAVG=1.70
sdW=1977.2
fwW=1.61
sdS=1595.5
fwS=1.57
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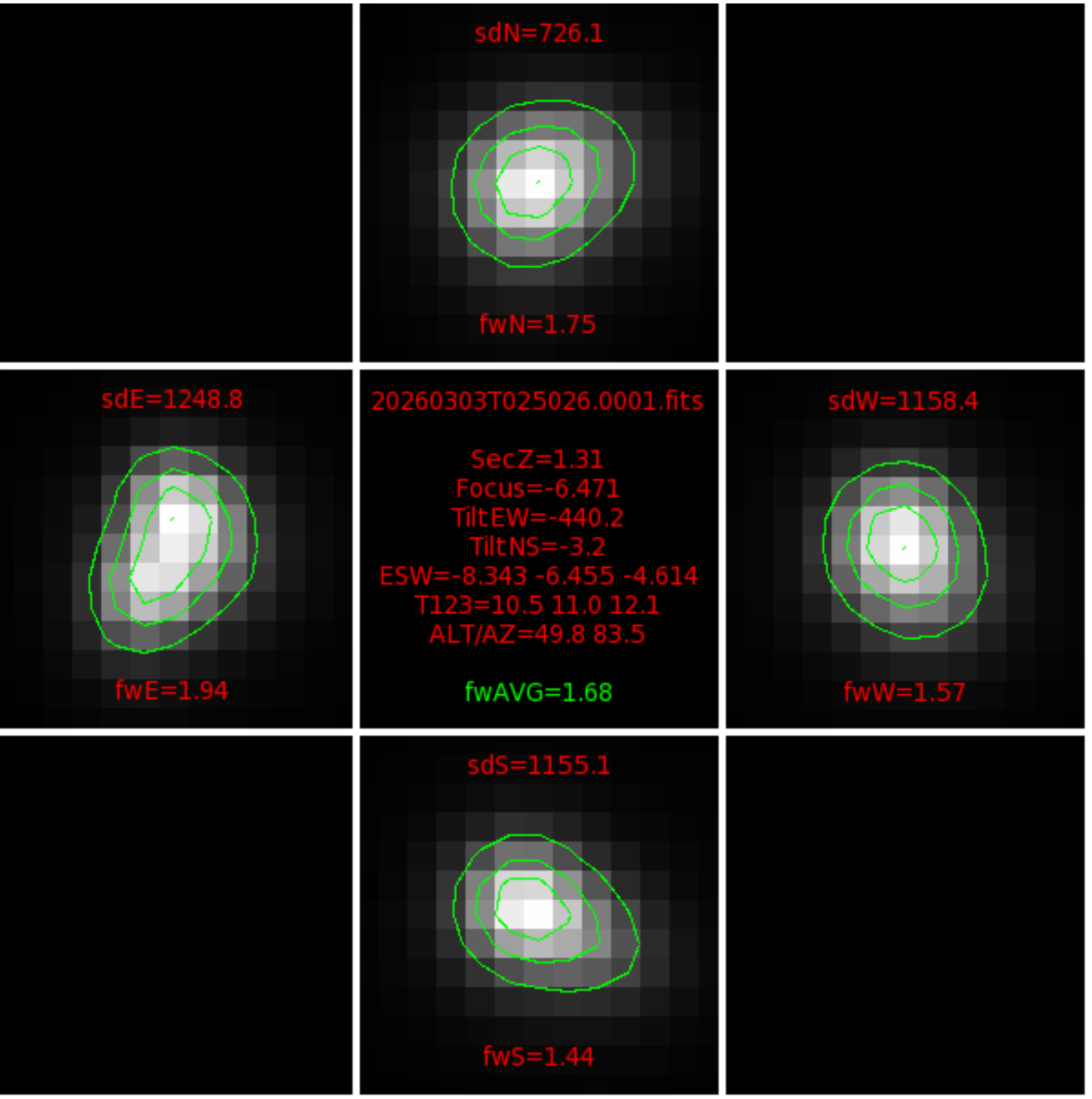
sdN=726.1
fwN=1.75
sdE=1248.8
fwE=1.94
20260303T025026.0001.fits
SecZ=1.31
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=49.8 83.5
fwAVG=1.68
sdW=1158.4
fwW=1.57
sdS=1155.1
fwS=1.44
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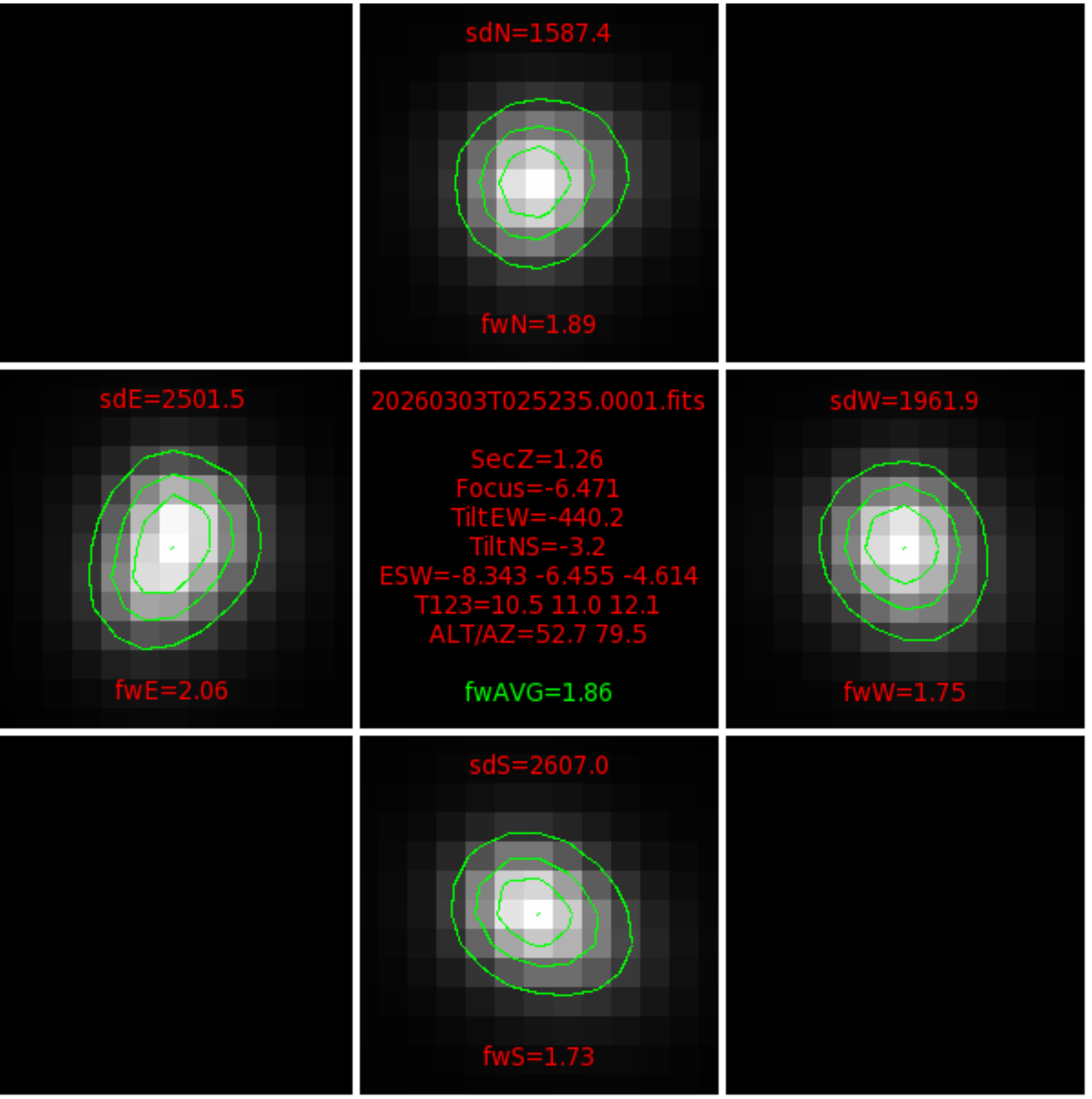
sdN=1587.4
fwN=1.89
sdE=2501.5
fwE=2.06
20260303T025235.0001.fits
SecZ=1.26
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=52.7 79.5
fwAVG=1.86
sdW=1961.9
fwW=1.75
sdS=2607.0
fwS=1.73
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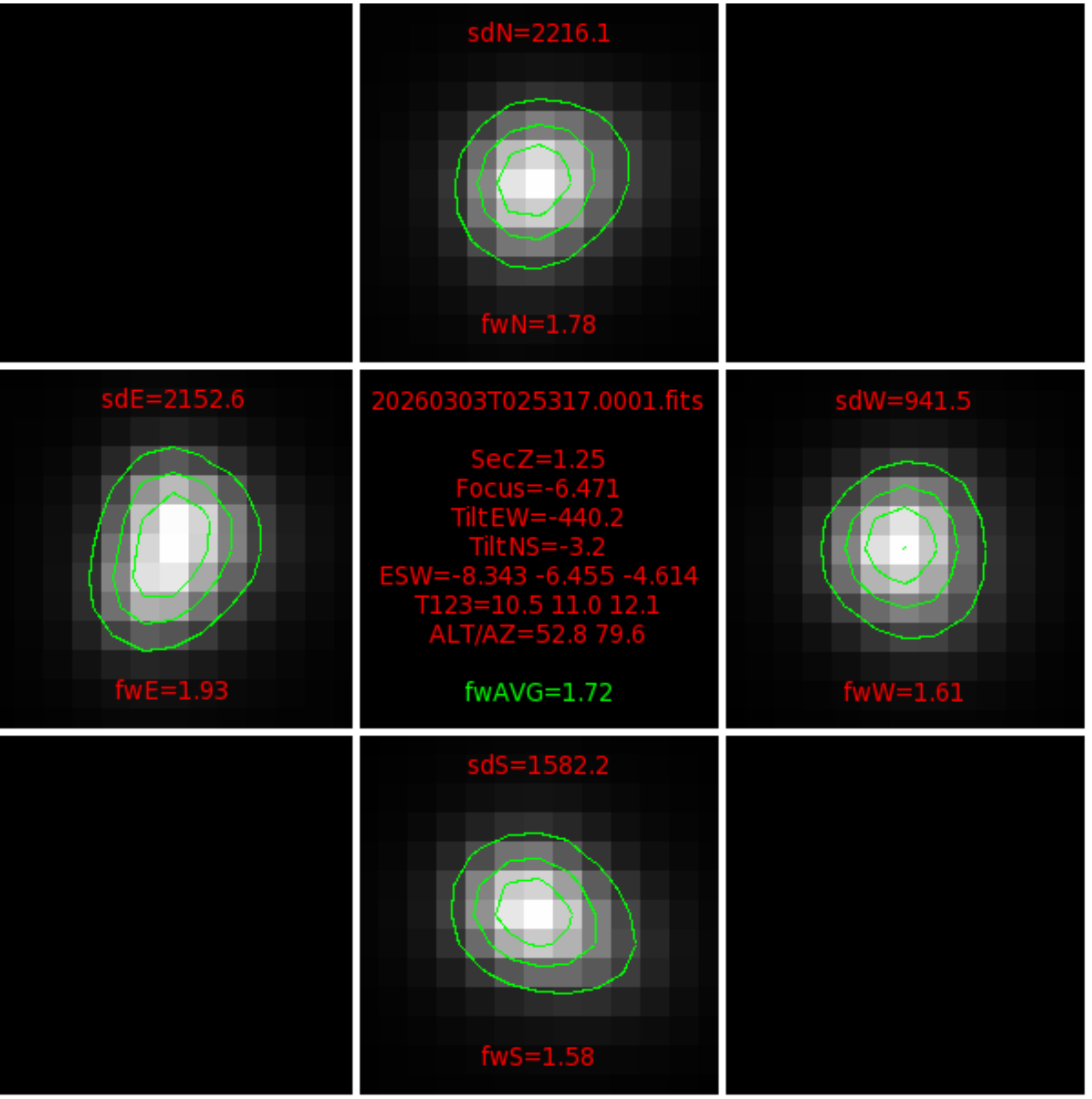
sdN=2216.1
fwN=1.78
sdE=2152.6
fwE=1.93
20260303T025317.0001.fits
SecZ=1.25
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=52.8 79.6
fwAVG=1.72
sdW=941.5
fwW=1.61
sdS=1582.2
fwS=1.58
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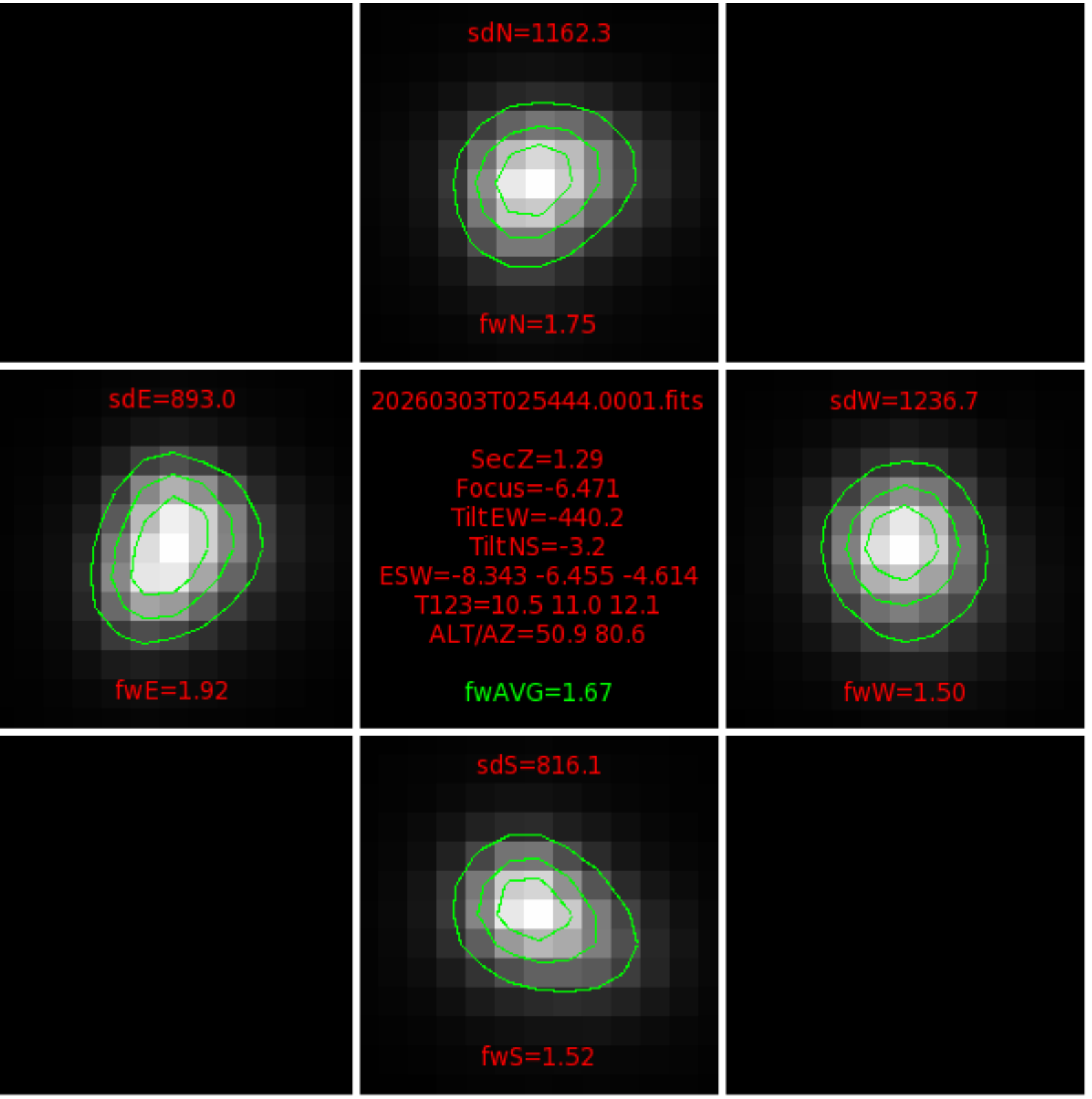
sdN=1162.3
fwN=1.75
sdE=893.0
fwE=1.92
20260303T025444.0001.fits
SecZ=1.29
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=50.9 80.6
fwAVG=1.67
sdW=1236.7
fwW=1.50
sdS=816.1
fwS=1.52
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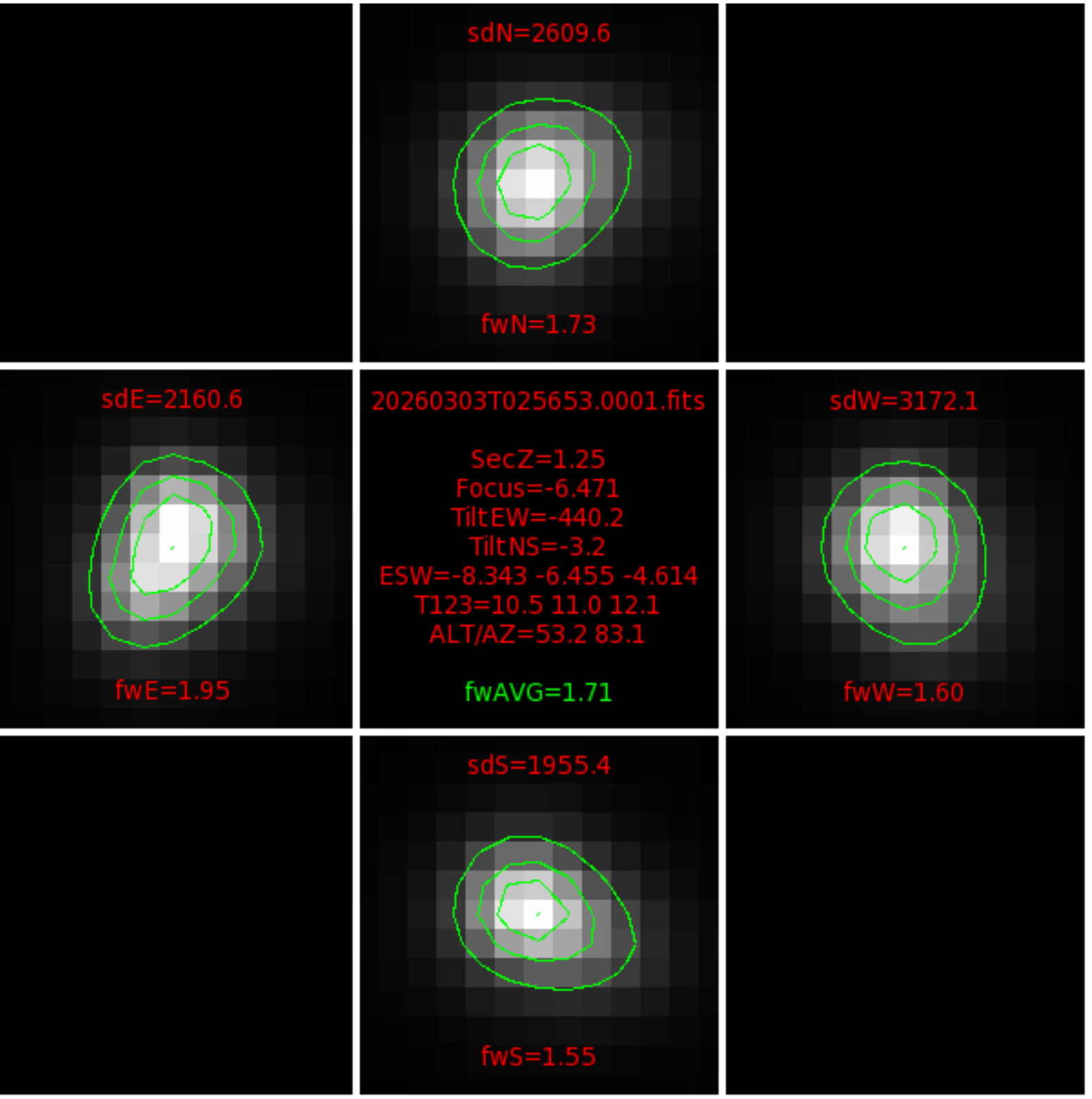
sdN=2609.6
fwN=1.73
sdE=2160.6
fwE=1.95
20260303T025653.0001.fits
SecZ=1.25
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=53.2 83.1
fwAVG=1.71
sdW=3172.1
fwW=1.60
sdS=1955.4
fwS=1.55
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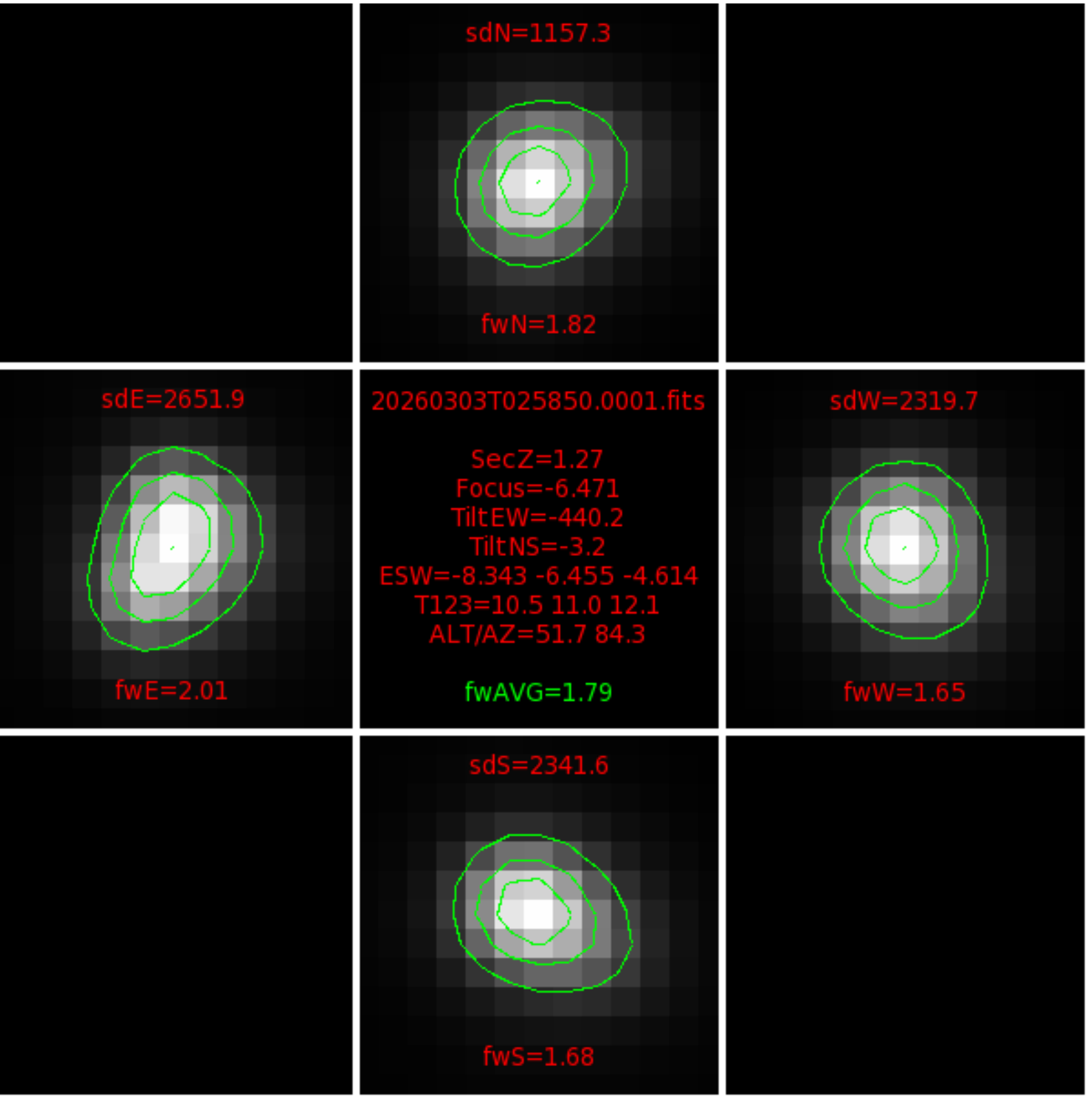
sdN=1157.3
fwN=1.82
sdE=2651.9
fwE=2.01
20260303T025850.0001.fits
SecZ=1.27
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=51.7 84.3
fwAVG=1.79
sdW=2319.7
fwW=1.65
sdS=2341.6
fwS=1.68
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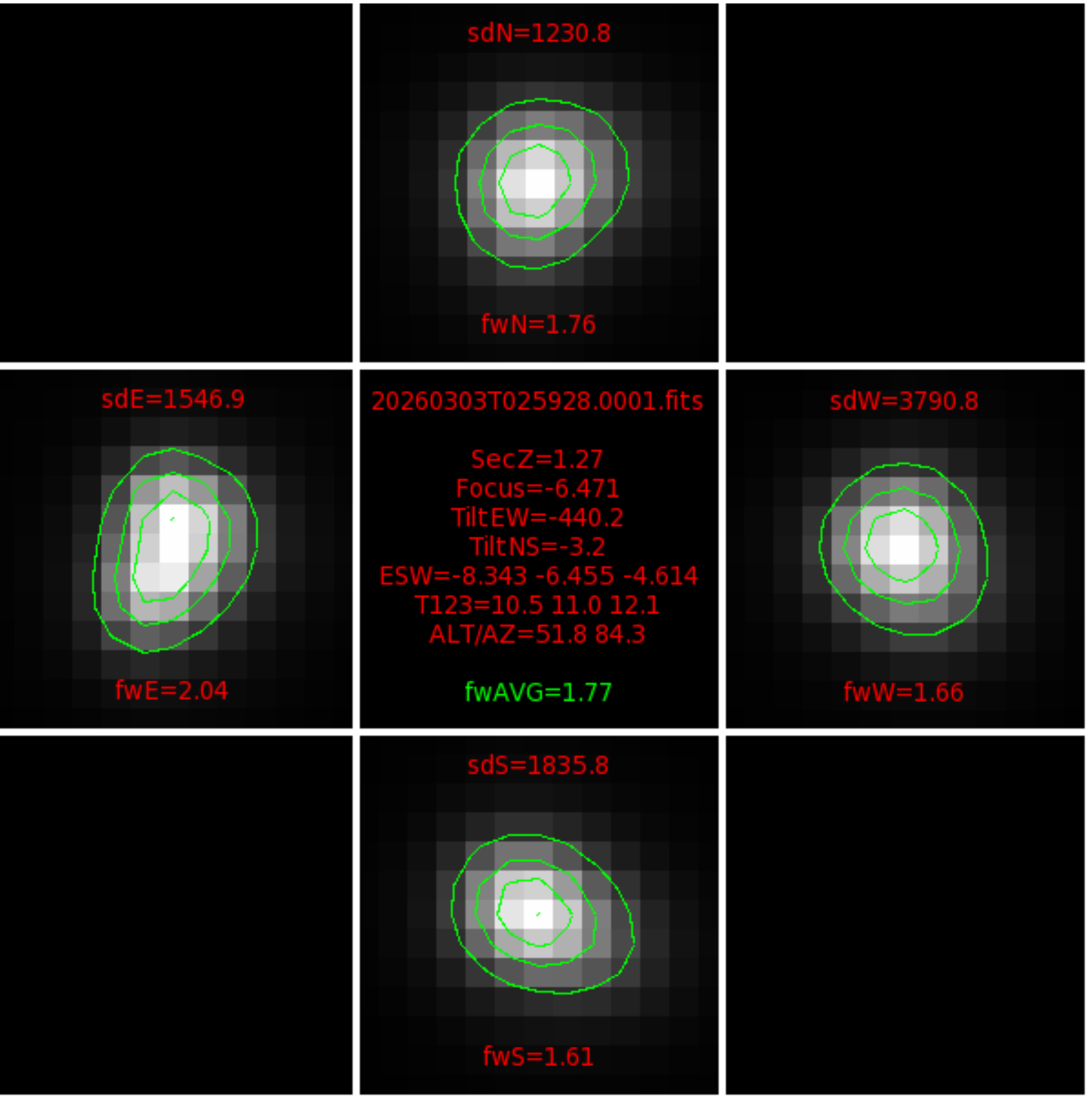
sdN=1230.8
fwN=1.76
sdE=1546.9
fwE=2.04
20260303T025928.0001.fits
SecZ=1.27
Focus=-6.471
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.343 -6.455 -4.614
T123=10.5 11.0 12.1
ALT/AZ=51.8 84.3
fwAVG=1.77
sdW=3790.8
fwW=1.66
sdS=1835.8
fwS=1.61
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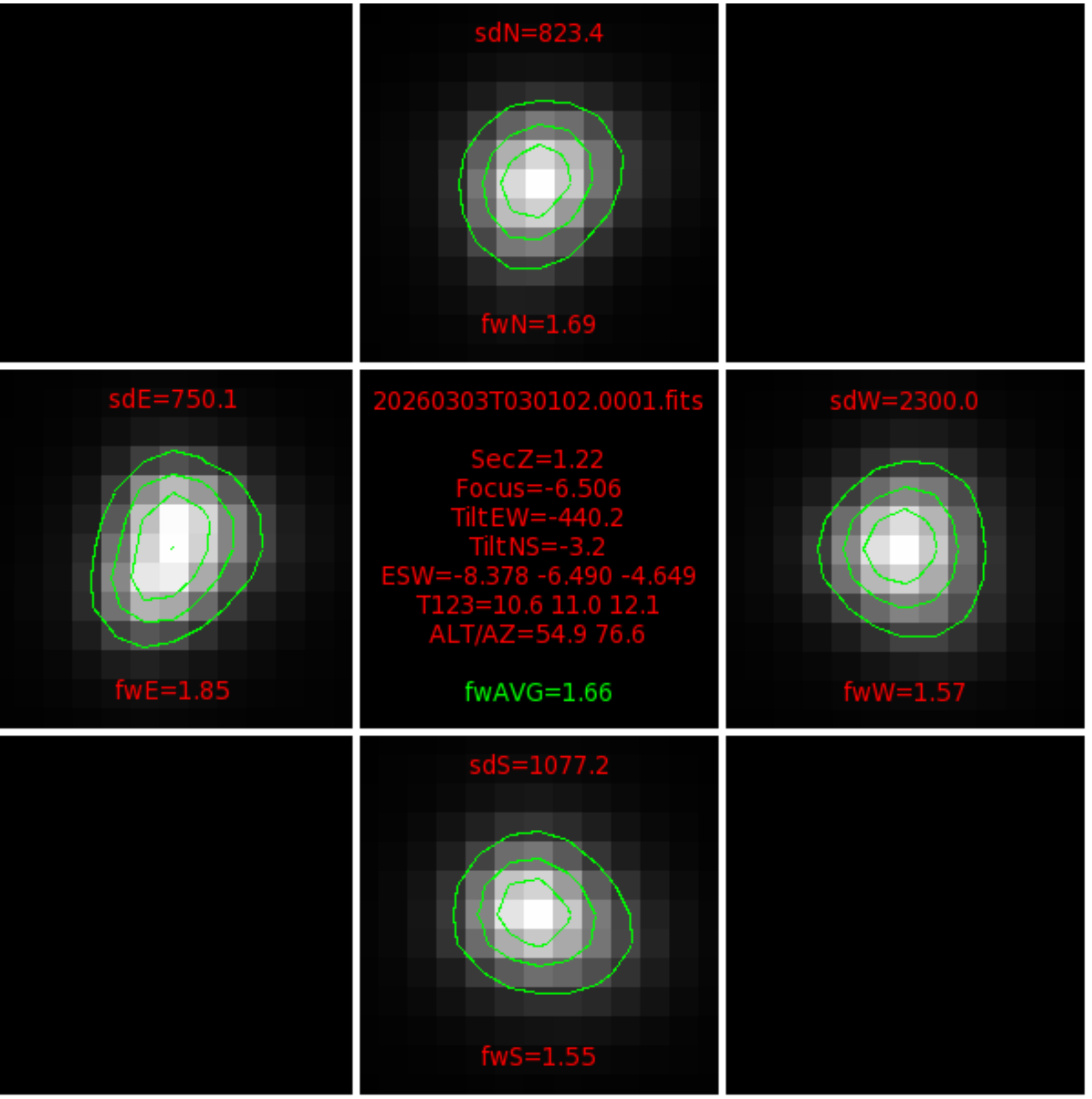
sdN=823.4
fwN=1.69
sdE=750.1
fwE=1.85
20260303T030102.0001.fits
SecZ=1.22
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 11.0 12.1
ALT/AZ=54.9 76.6
fwAVG=1.66
sdW=2300.0
fwW=1.57
sdS=1077.2
fwS=1.55
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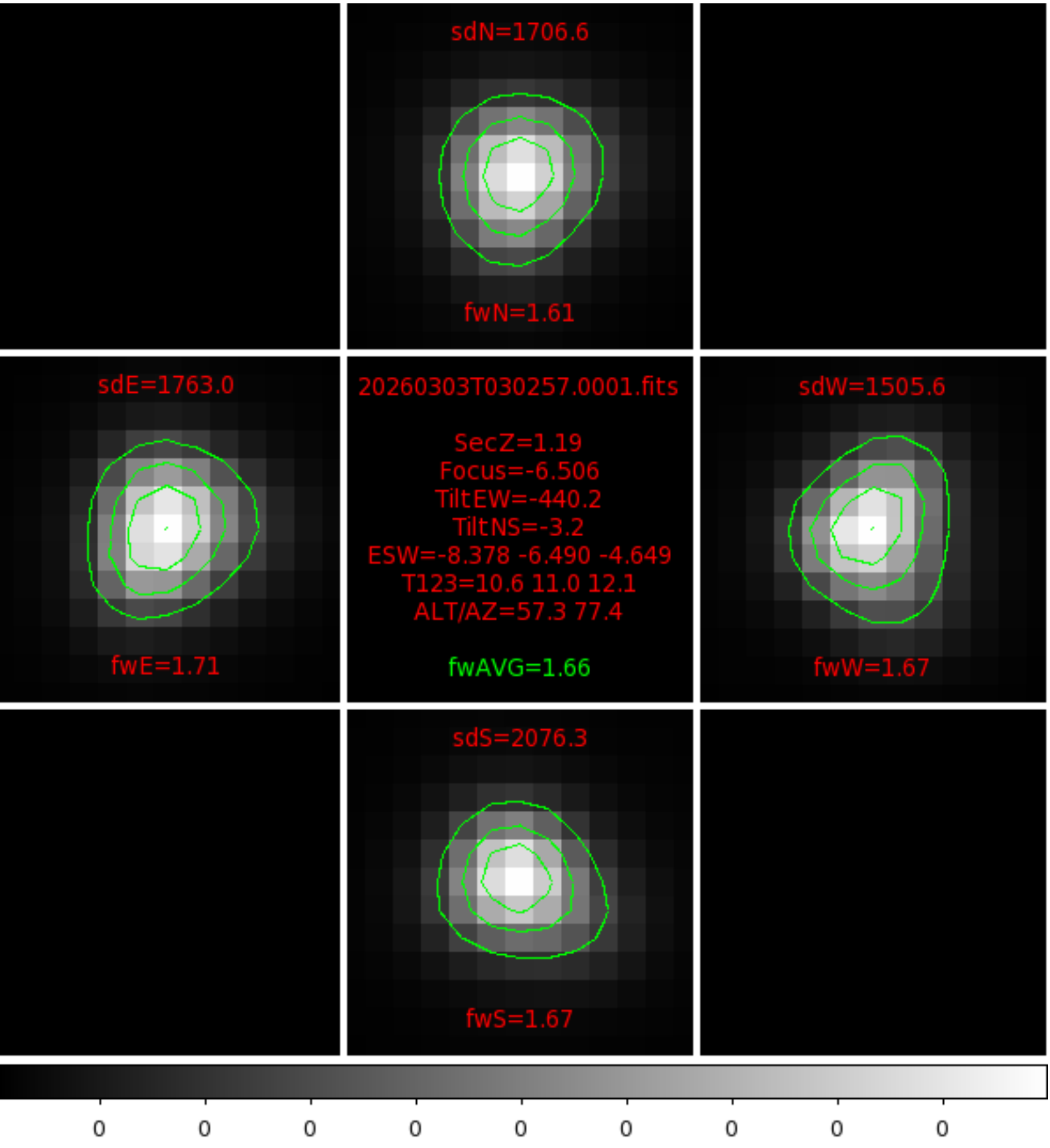
sdN=1706.6
fwN=1.61
sdE=1763.0
fwE=1.71
20260303T030257.0001.fits
SecZ=1.19
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 11.0 12.1
ALT/AZ=57.3 77.4
fwAVG=1.66
sdW=1505.6
fwW=1.67
sdS=2076.3
fwS=1.67
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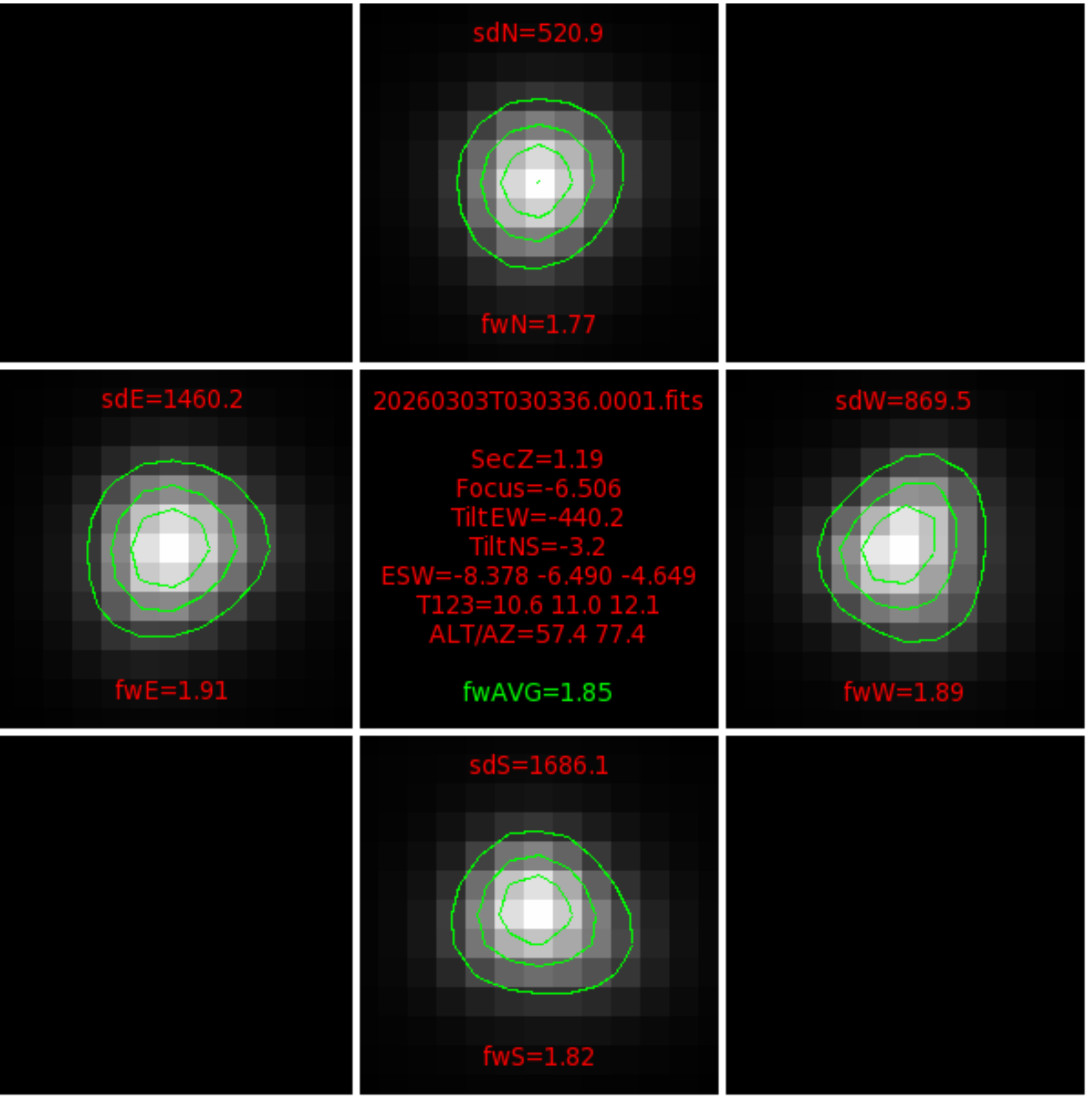
sdN=520.9
fwN=1.77
sdE=1460.2
fwE=1.91
20260303T030336.0001.fits
SecZ=1.19
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 11.0 12.1
ALT/AZ=57.4 77.4
fwAVG=1.85
sdW=869.5
fwW=1.89
sdS=1686.1
fwS=1.82
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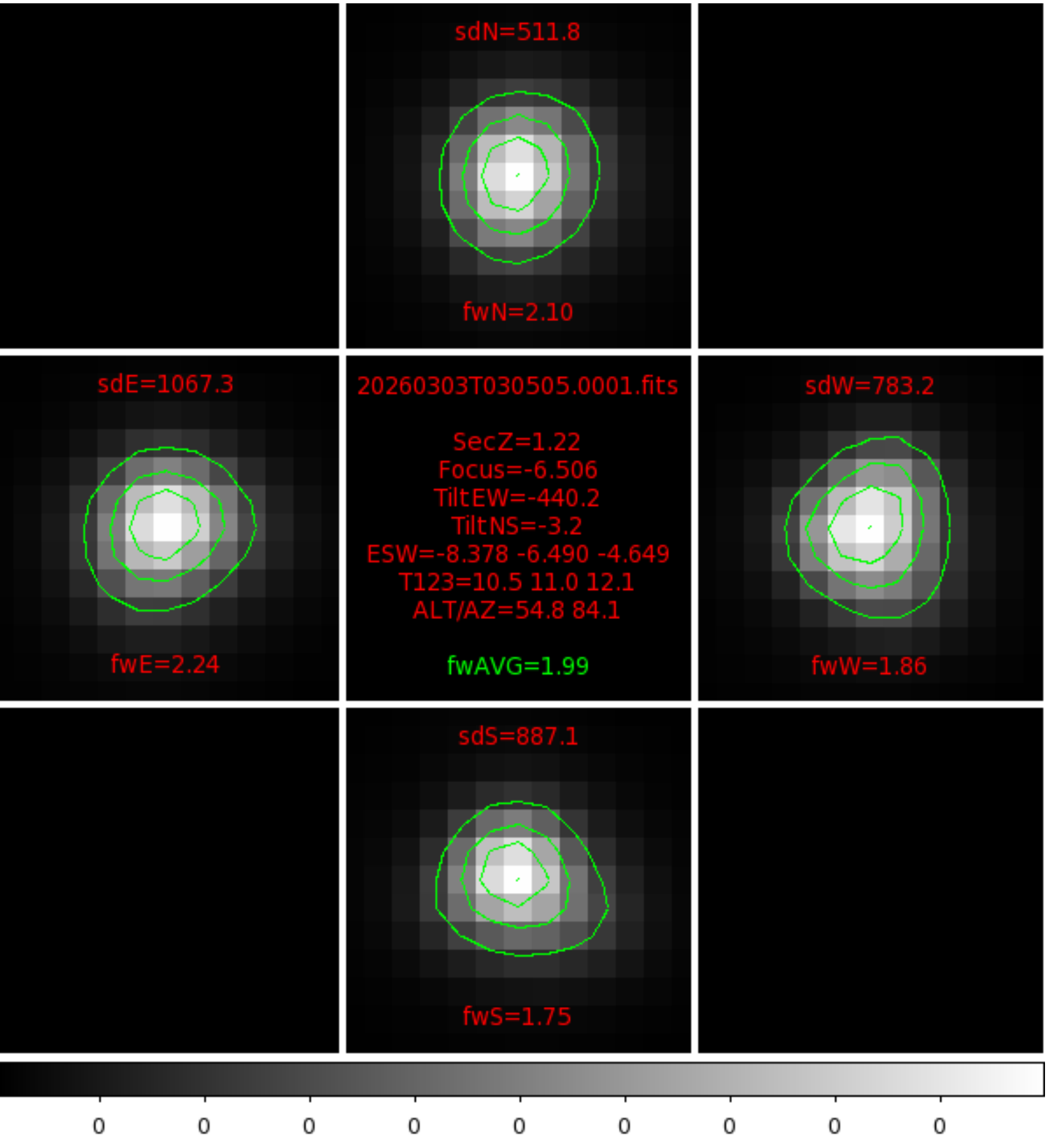
sdN=511.8
fwN=2.10
sdE=1067.3
fwE=2.24
20260303T030505.0001.fits
SecZ=1.22
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=54.8 84.1
fwAVG=1.99
sdW=783.2
fwW=1.86
sdS=887.1
fwS=1.75
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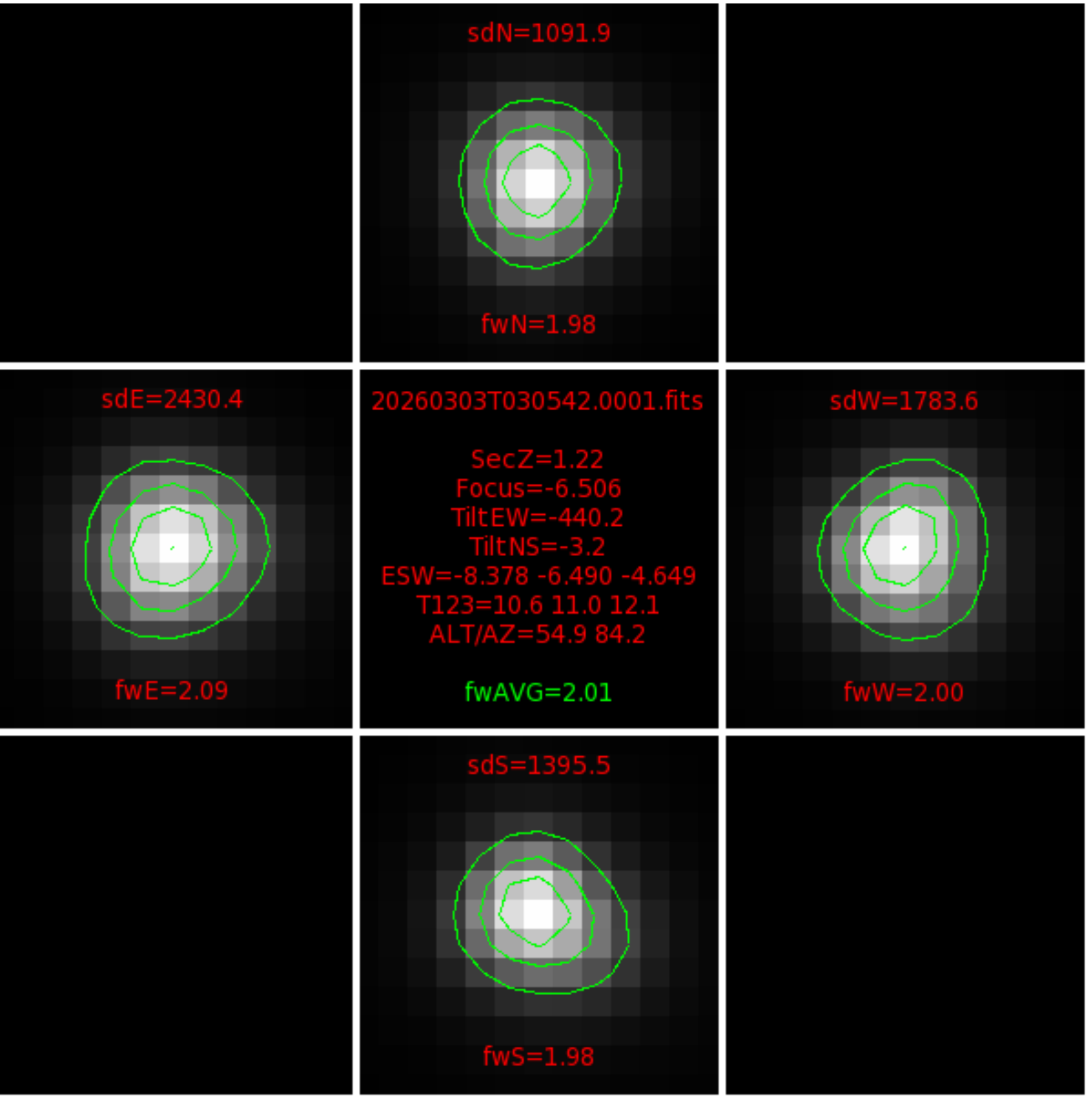
sdN=1091.9
fwN=1.98
sdE=2430.4
fwE=2.09
20260303T030542.0001.fits
SecZ=1.22
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 11.0 12.1
ALT/AZ=54.9 84.2
fwAVG=2.01
sdW=1783.6
fwW=2.00
sdS=1395.5
fwS=1.98
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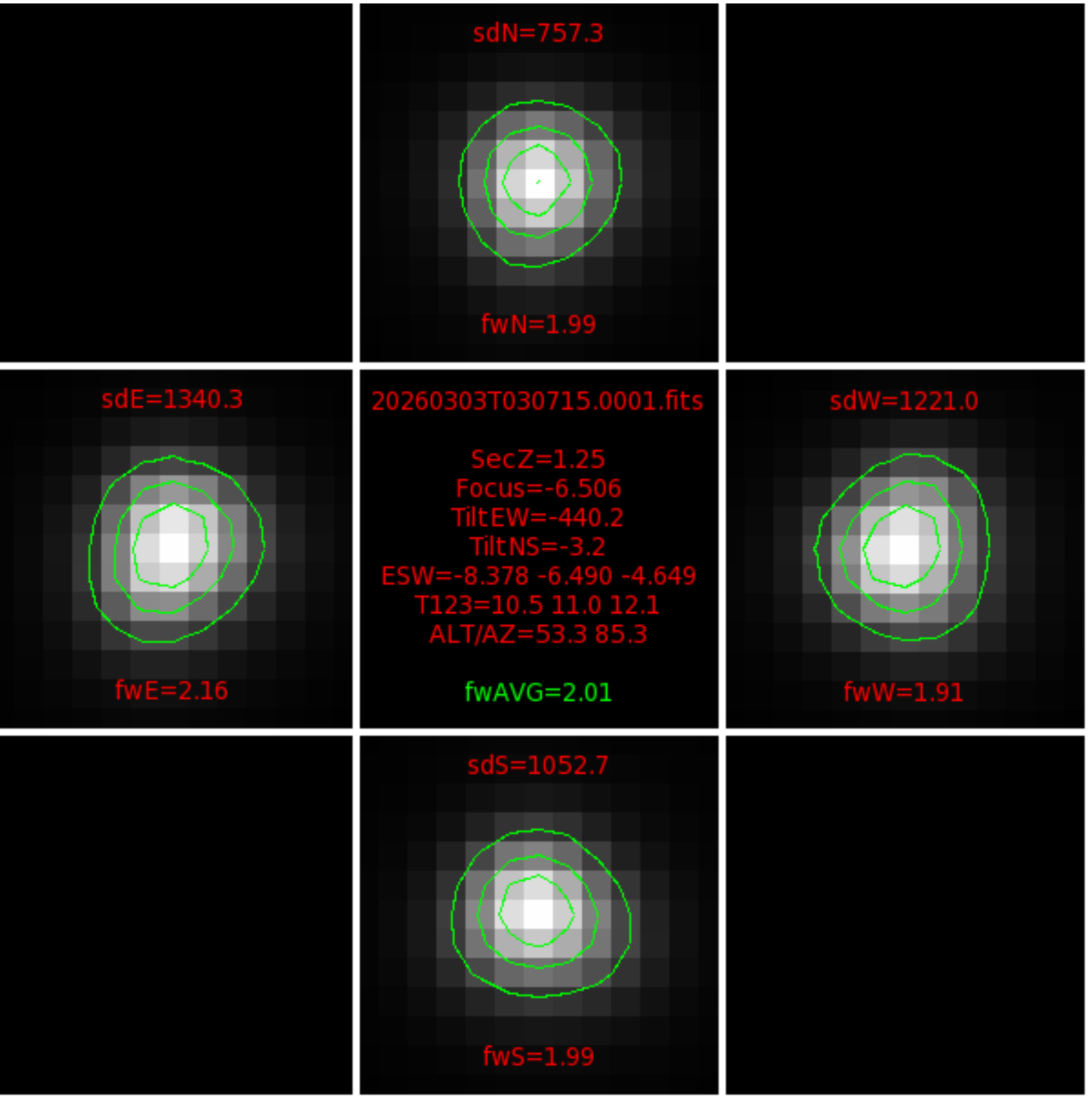
sdN=757.3
fwN=1.99
sdE=1340.3
fwE=2.16
20260303T030715.0001.fits
SecZ=1.25
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=53.3 85.3
fwAVG=2.01
sdW=1221.0
fwW=1.91
sdS=1052.7
fwS=1.99
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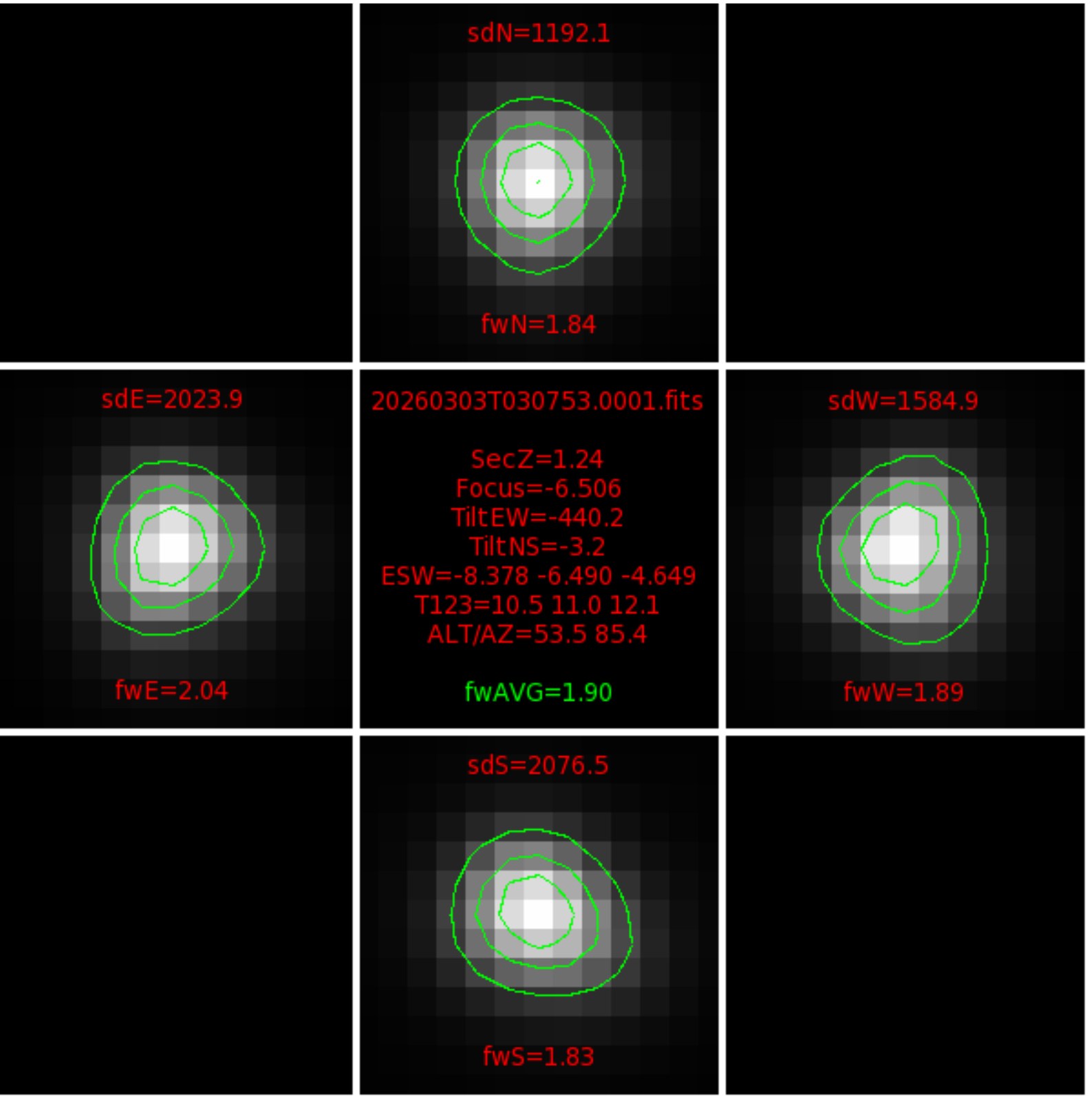
sdN=1192.1
fwN=1.84
sdE=2023.9
fwE=2.04
20260303T030753.0001.fits
SecZ=1.24
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=53.5 85.4
fwAVG=1.90
sdW=1584.9
fwW=1.89
sdS=2076.5
fwS=1.83
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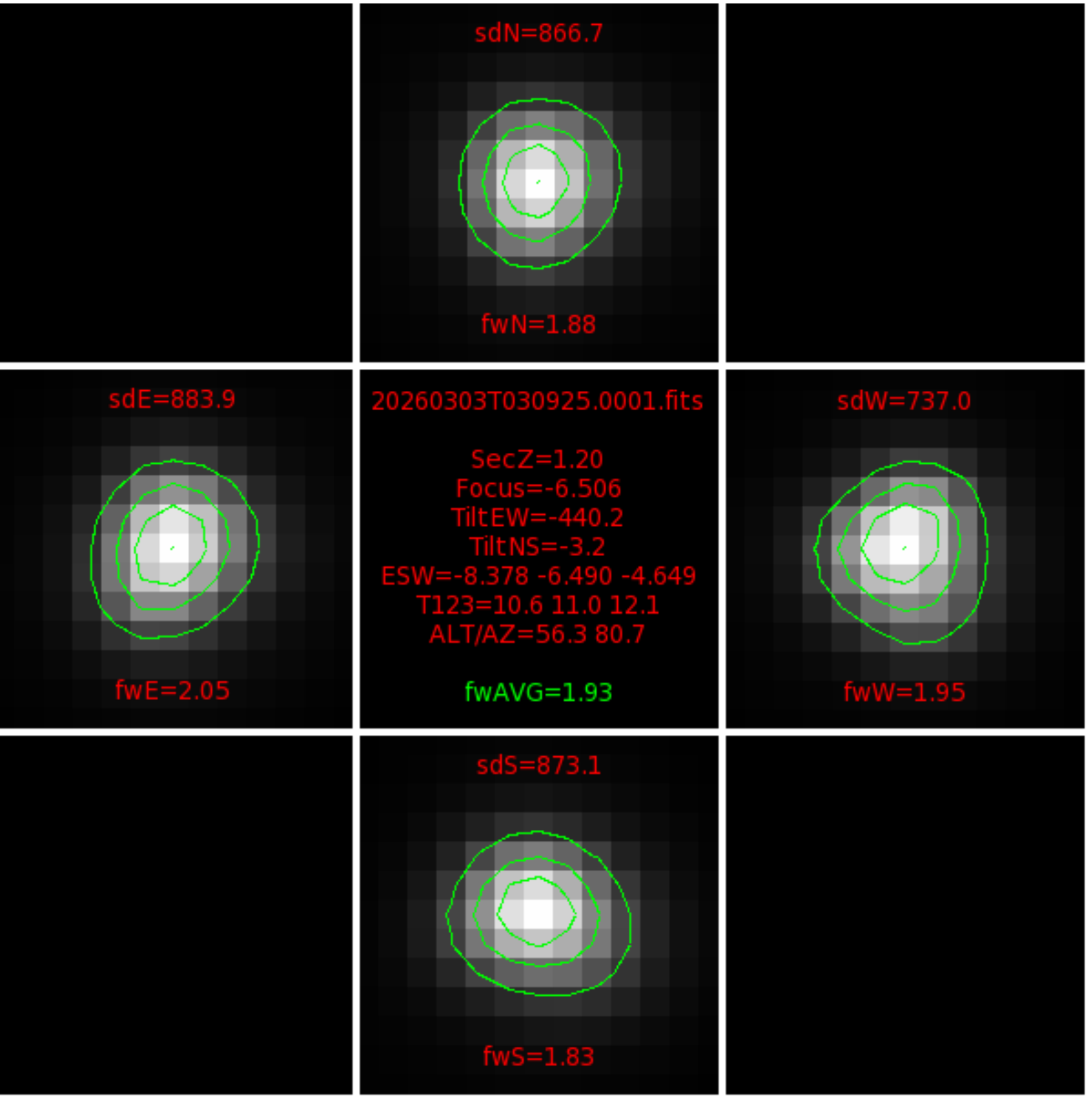
sdN=866.7
fwN=1.88
sdE=883.9
fwE=2.05
20260303T030925.0001.fits
SecZ=1.20
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 11.0 12.1
ALT/AZ=56.3 80.7
fwAVG=1.93
sdW=737.0
fwW=1.95
sdS=873.1
fwS=1.83
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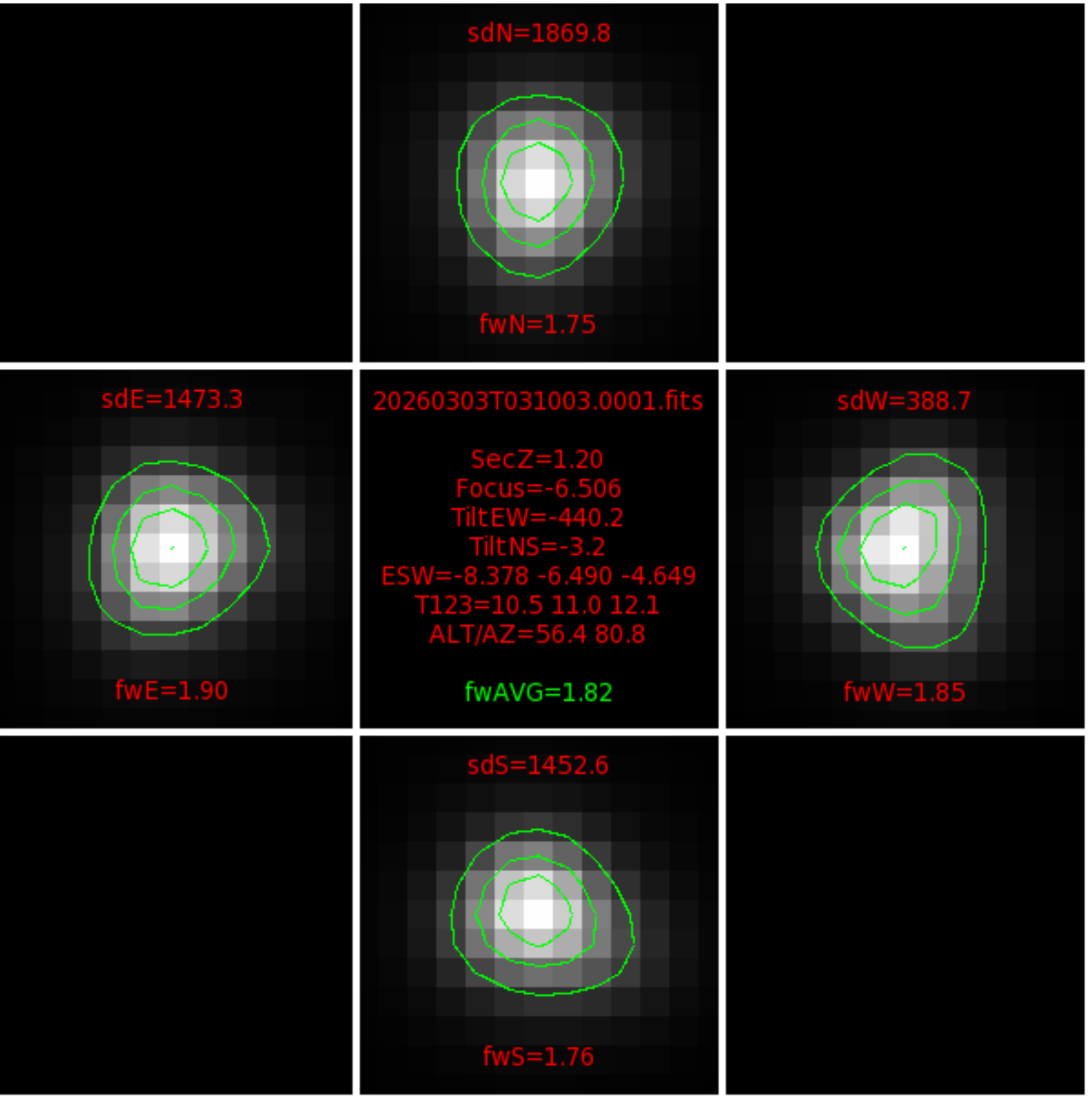
sdN=1869.8
fwN=1.75
sdE=1473.3
fwE=1.90
20260303T031003.0001.fits
SecZ=1.20
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=56.4 80.8
fwAVG=1.82
sdW=388.7
fwW=1.85
sdS=1452.6
fwS=1.76
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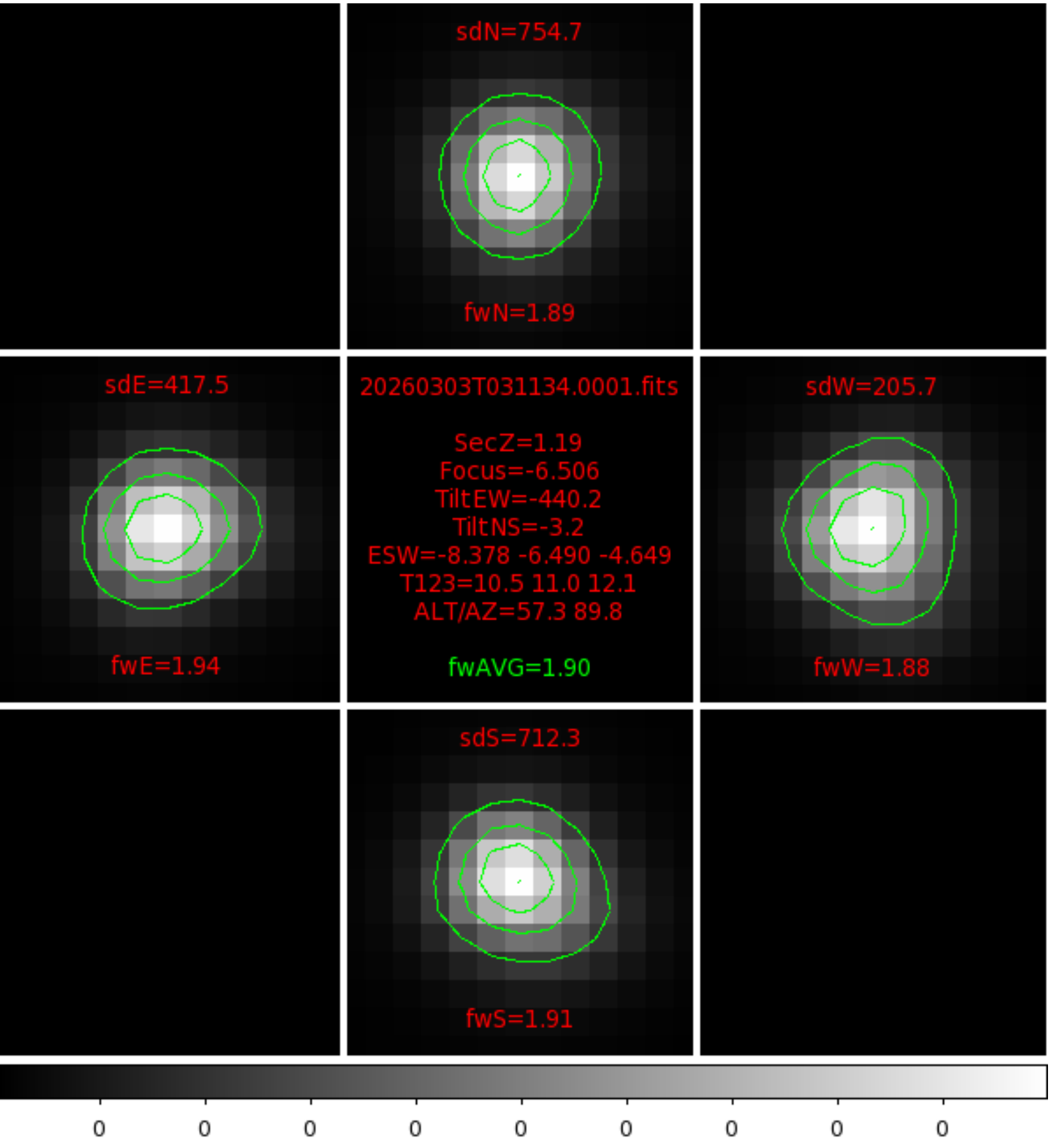
sdN=754.7
fwN=1.89
sdE=417.5
fwE=1.94
20260303T031134.0001.fits
SecZ=1.19
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=57.3 89.8
fwAVG=1.90
sdW=205.7
fwW=1.88
sdS=712.3
fwS=1.91
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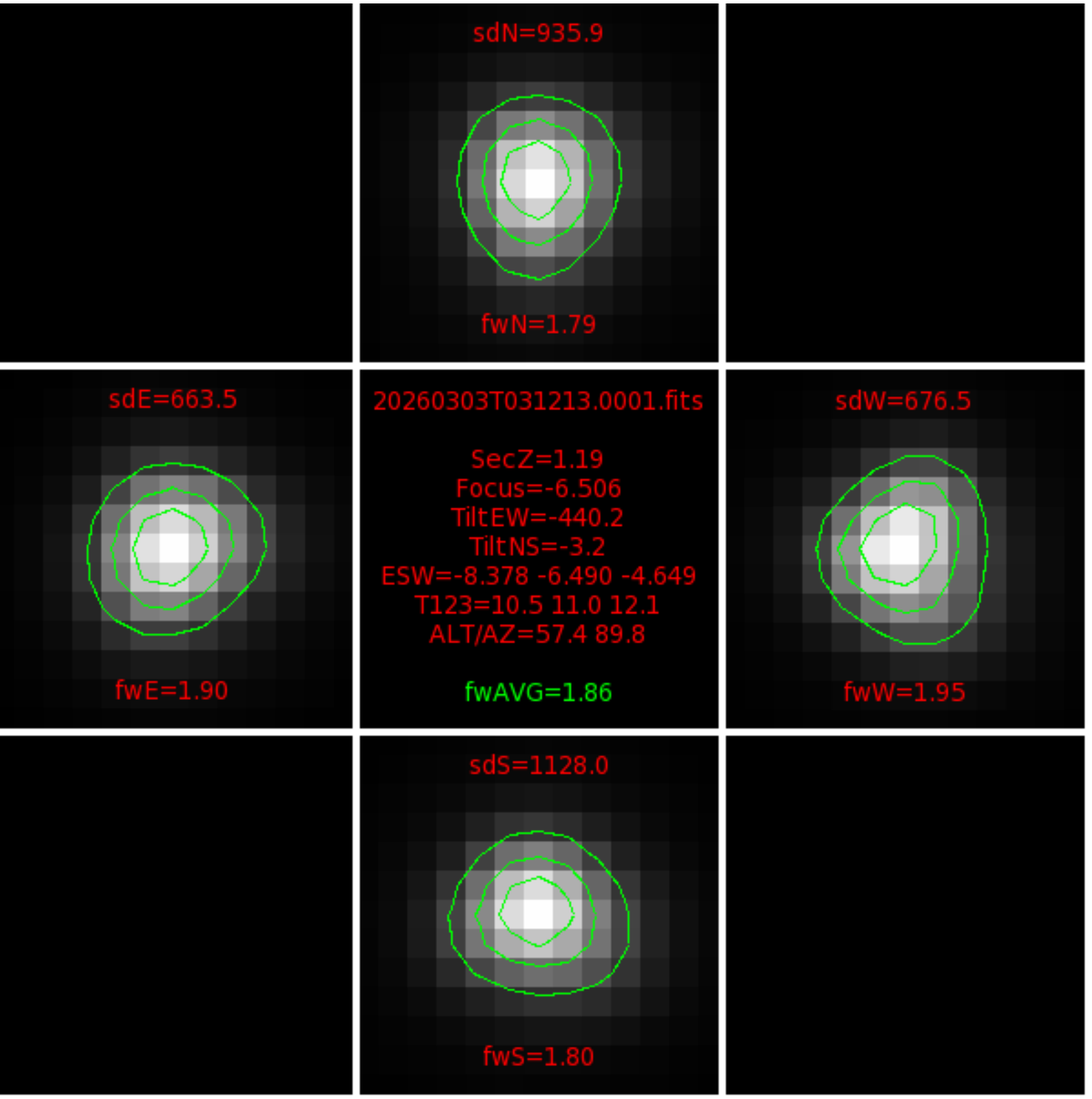
sdN=935.9
fwN=1.79
sdE=663.5
fwE=1.90
20260303T031213.0001.fits
SecZ=1.19
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=57.4 89.8
fwAVG=1.86
sdW=676.5
fwW=1.95
sdS=1128.0
fwS=1.80
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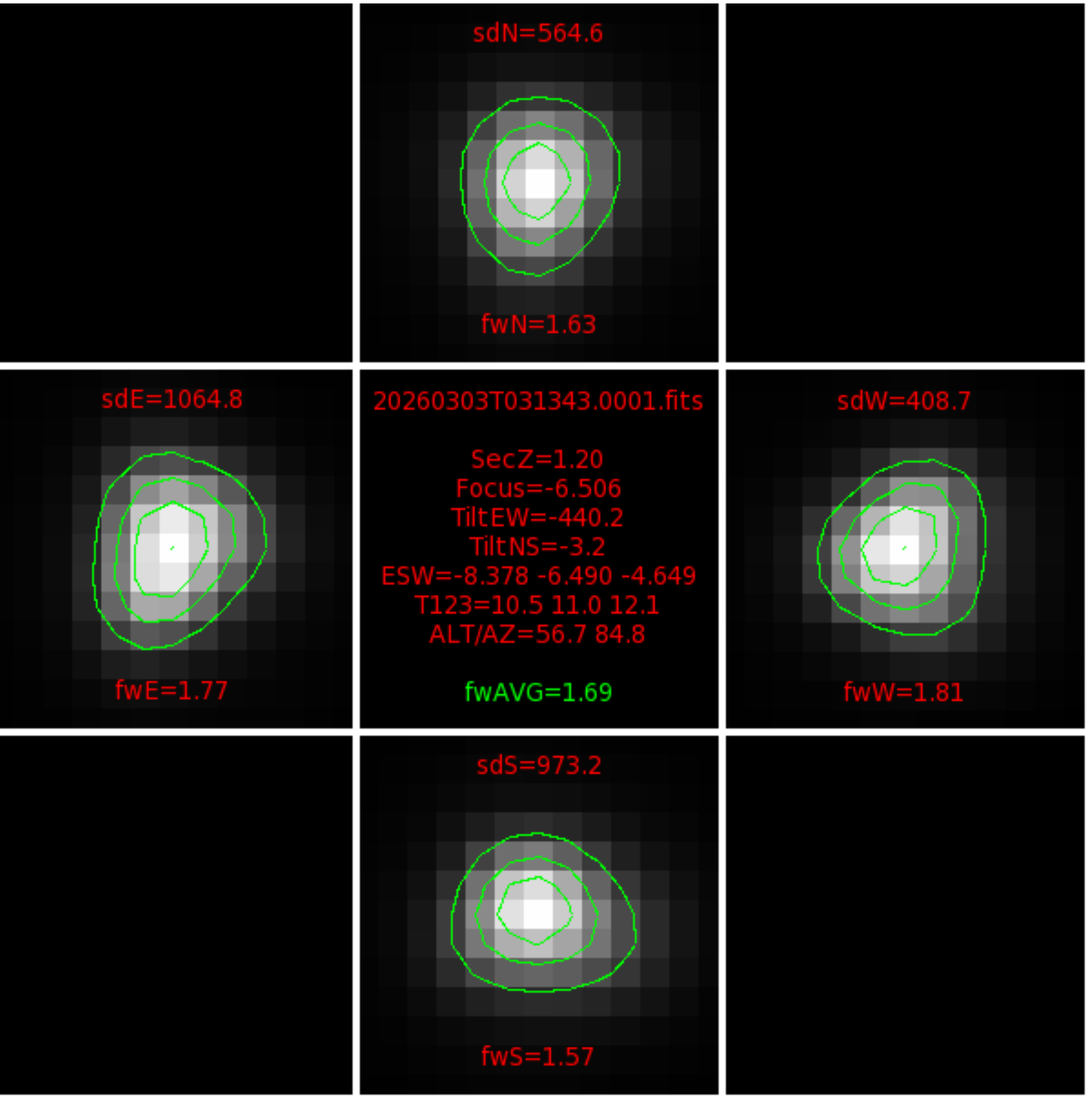
sdN=564.6
fwN=1.63
sdE=1064.8
fwE=1.77
20260303T031343.0001.fits
SecZ=1.20
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=56.7 84.8
fwAVG=1.69
sdW=408.7
fwW=1.81
sdS=973.2
fwS=1.57
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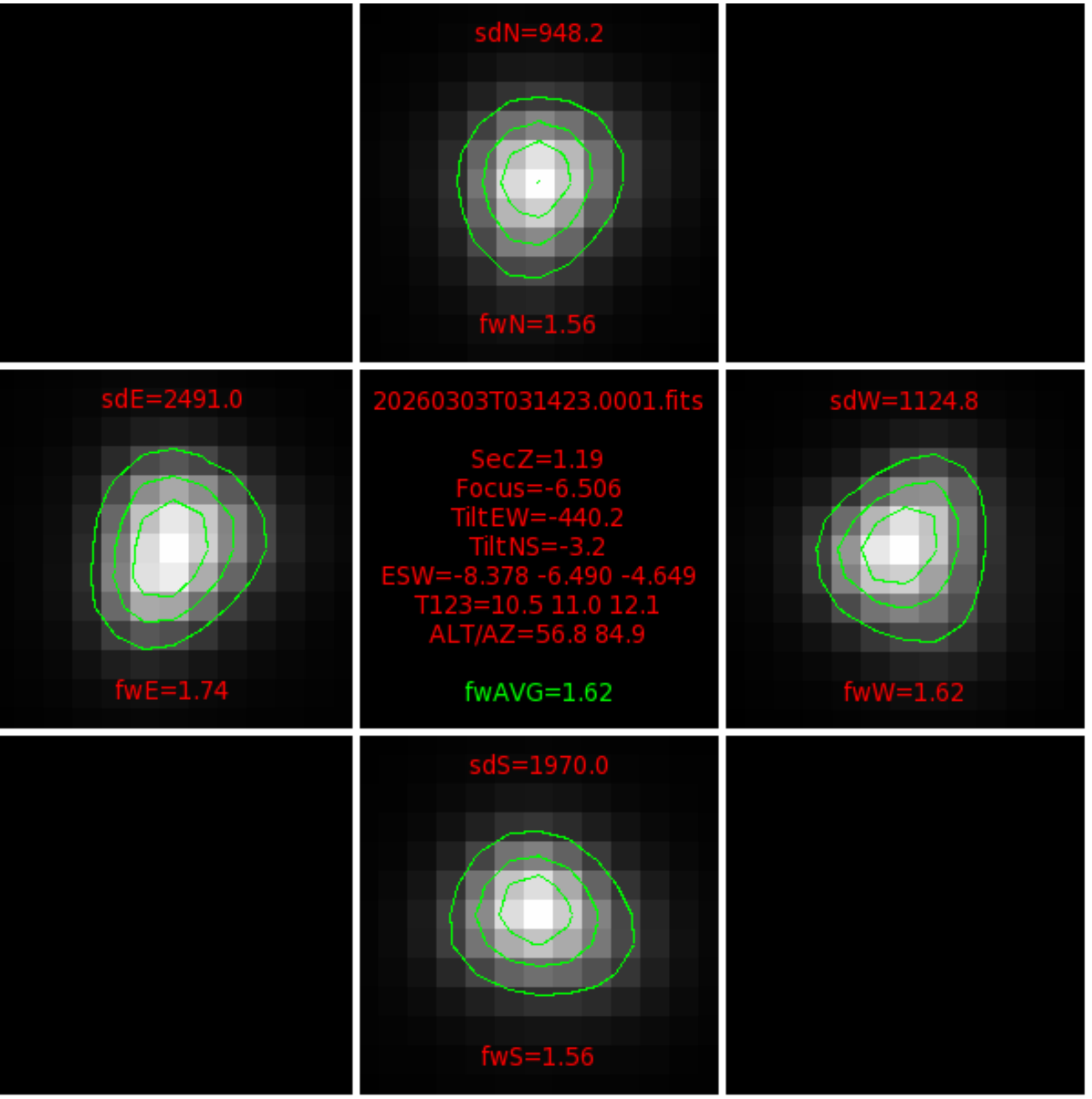
sdN=948.2
fwN=1.56
sdE=2491.0
fwE=1.74
20260303T031423.0001.fits
SecZ=1.19
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=56.8 84.9
fwAVG=1.62
sdW=1124.8
fwW=1.62
sdS=1970.0
fwS=1.56
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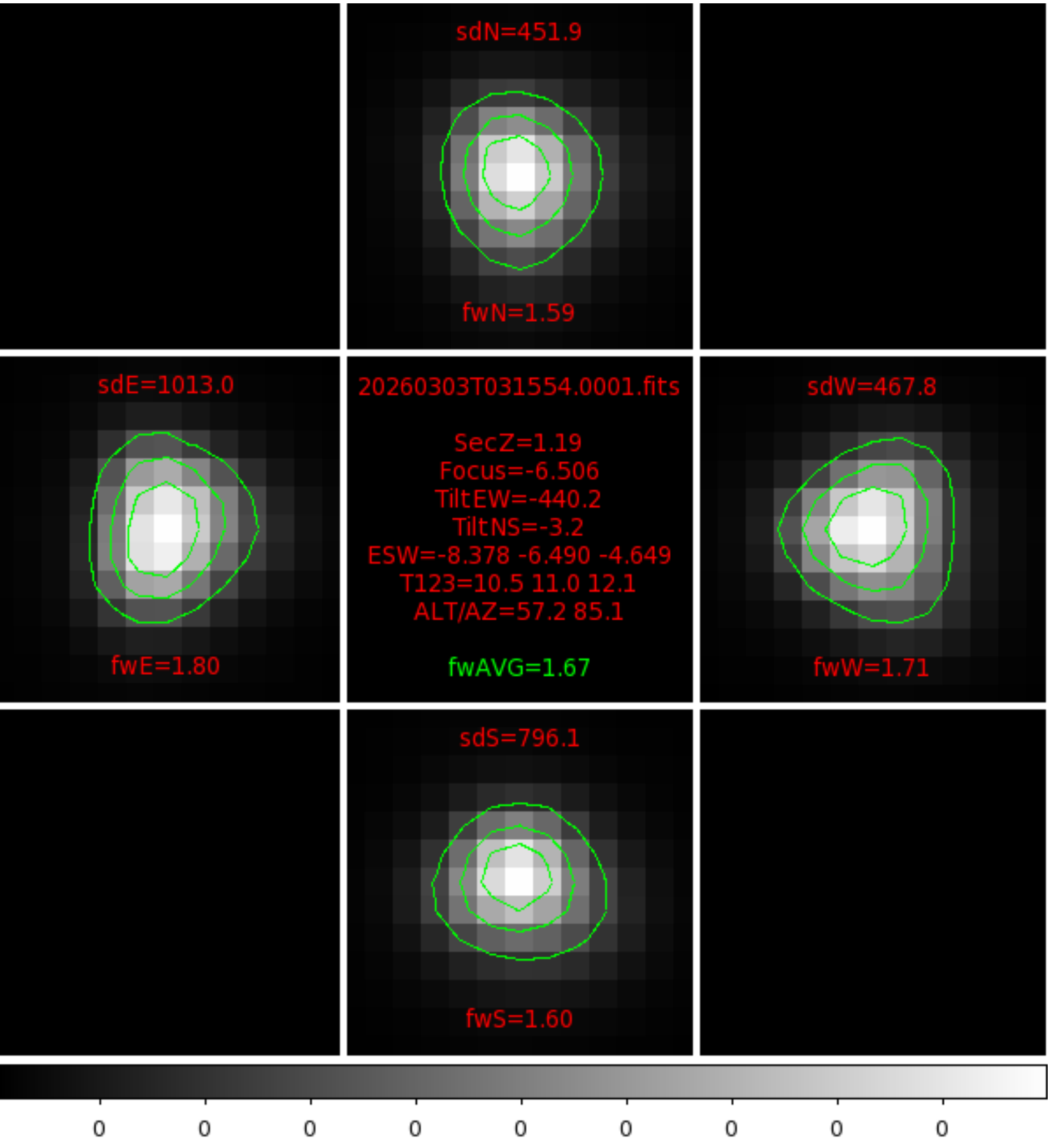
sdN=451.9
fwN=1.59
sdE=1013.0
fwE=1.80
20260303T031554.0001.fits
SecZ=1.19
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=57.2 85.1
fwAVG=1.67
sdW=467.8
fwW=1.71
sdS=796.1
fwS=1.60
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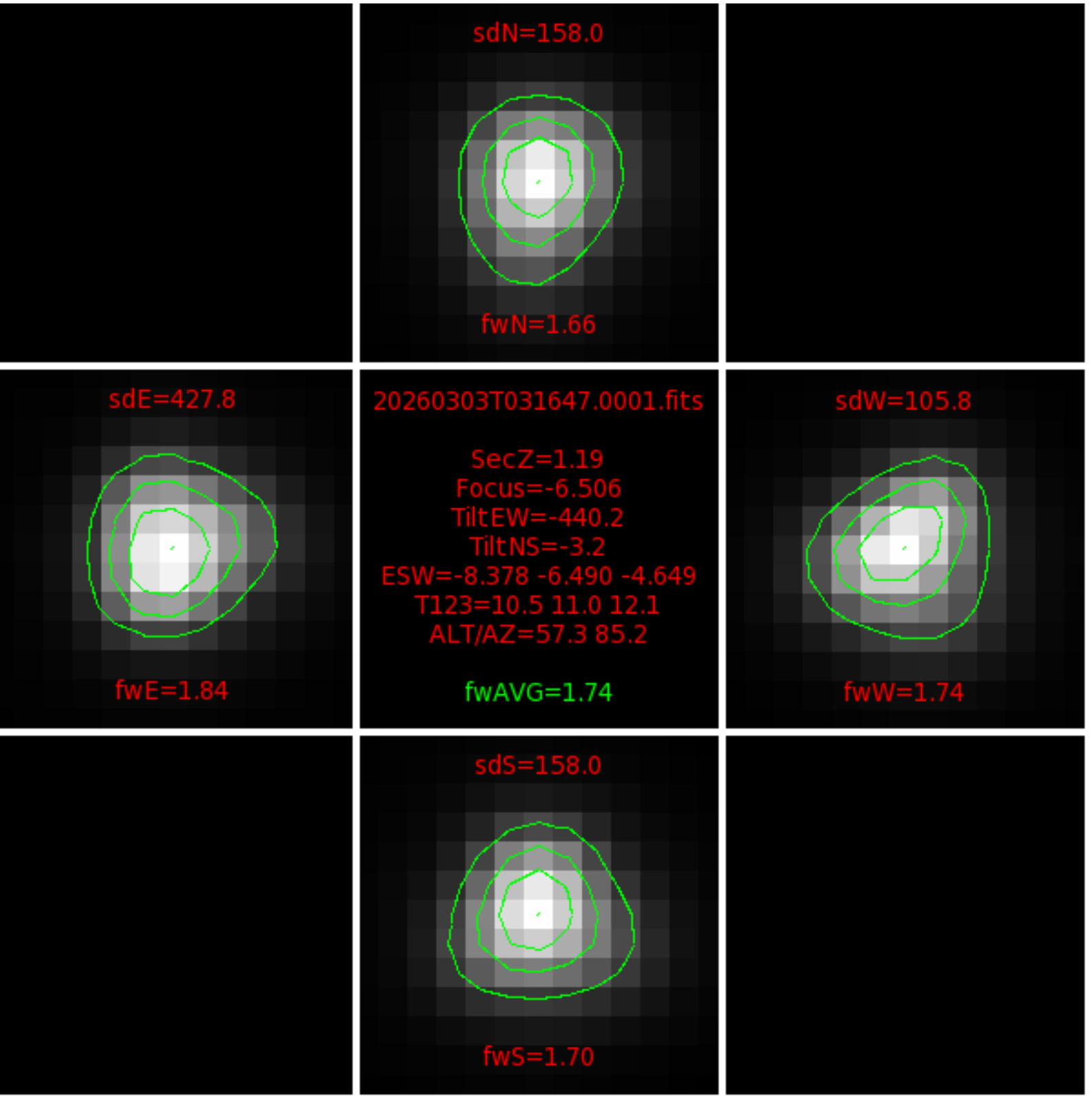
sdN=158.0
fwN=1.66
sdE=427.8
fwE=1.84
20260303T031647.0001.fits
SecZ=1.19
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=57.3 85.2
fwAVG=1.74
sdW=105.8
fwW=1.74
sdS=158.0
fwS=1.70
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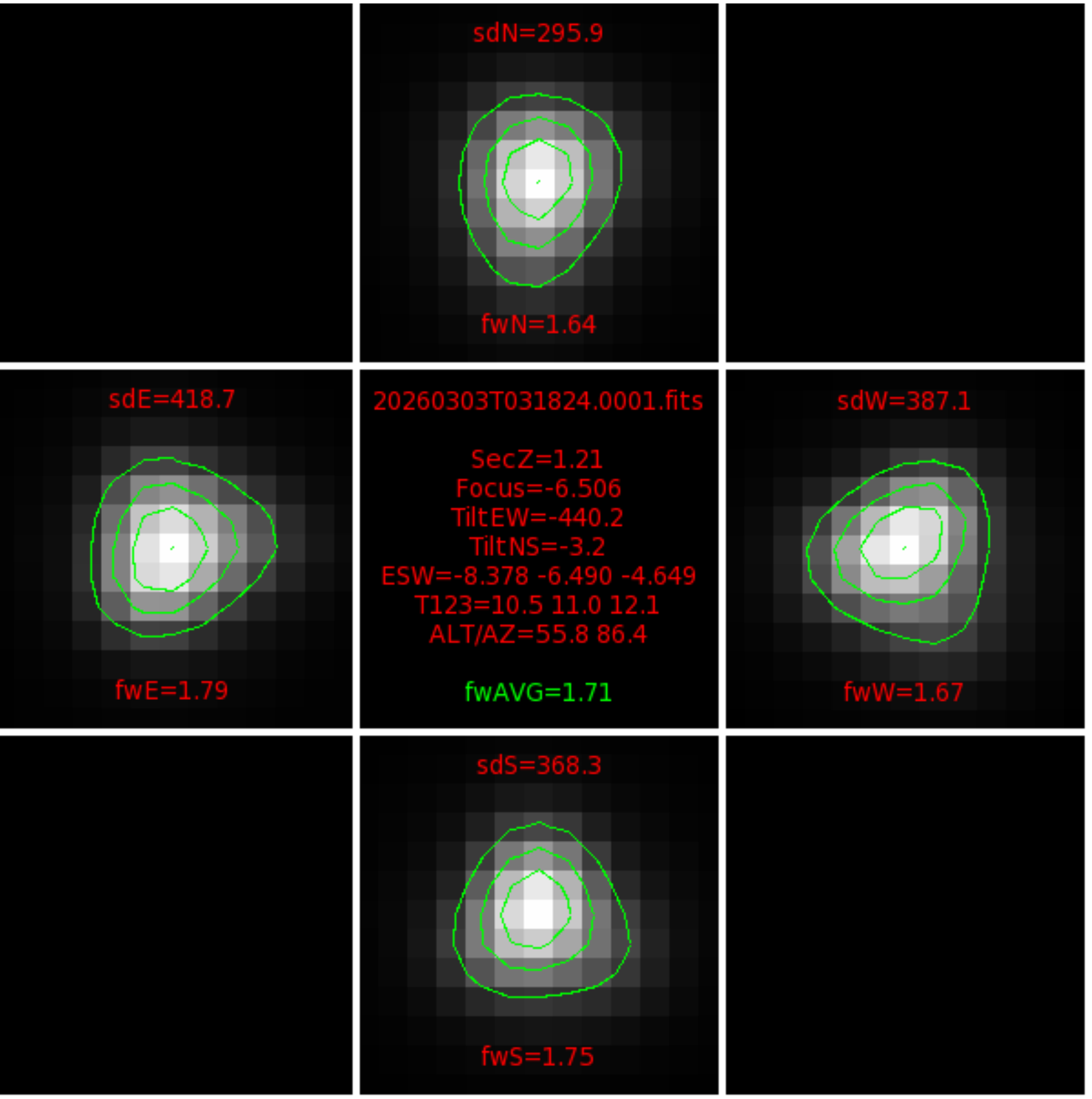
sdN=295.9
fwN=1.64
sdE=418.7
fwE=1.79
20260303T031824.0001.fits
SecZ=1.21
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=55.8 86.4
fwAVG=1.71
sdW=387.1
fwW=1.67
sdS=368.3
fwS=1.75
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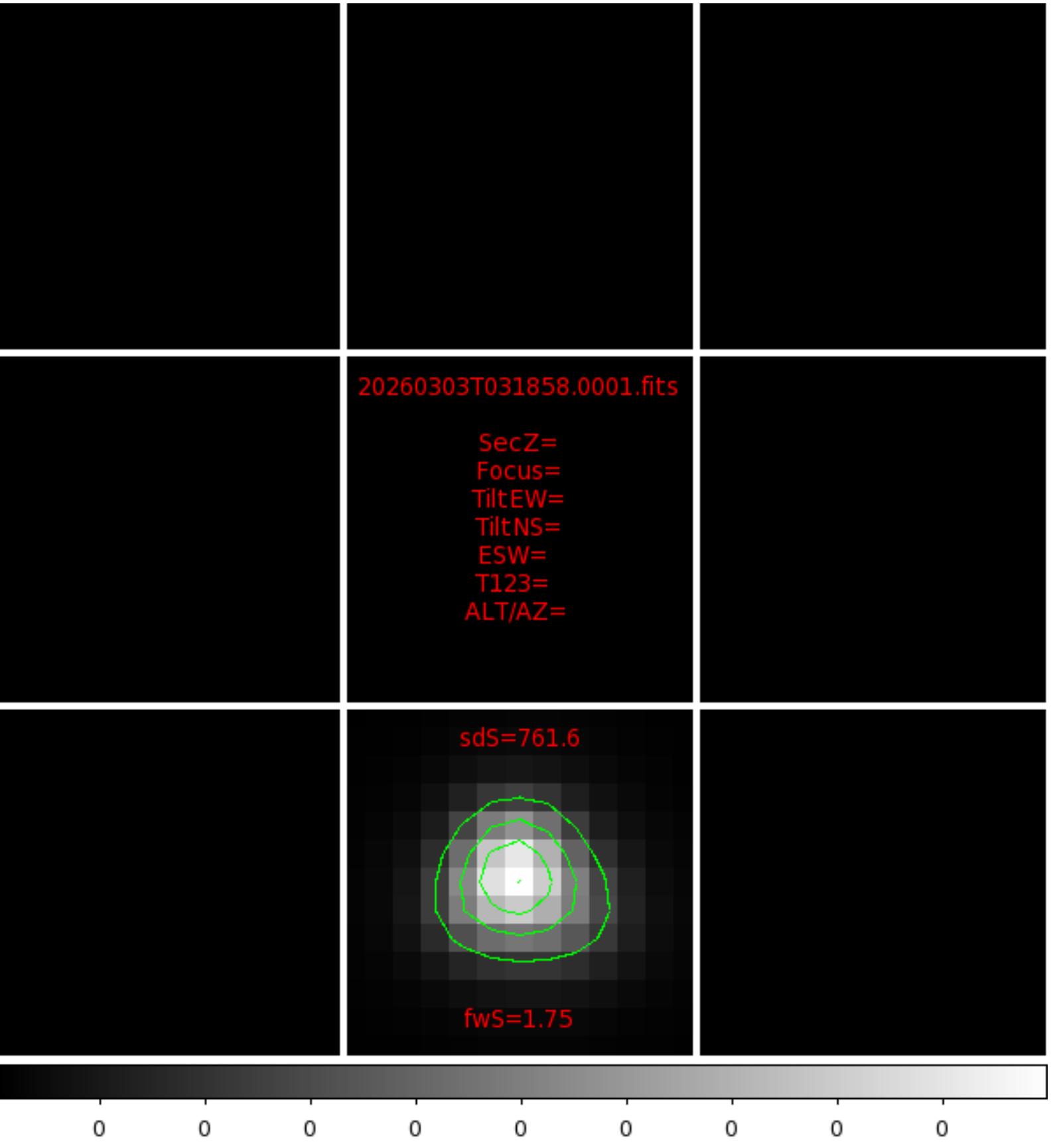
20260303T031858.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=761.6
fwS=1.75
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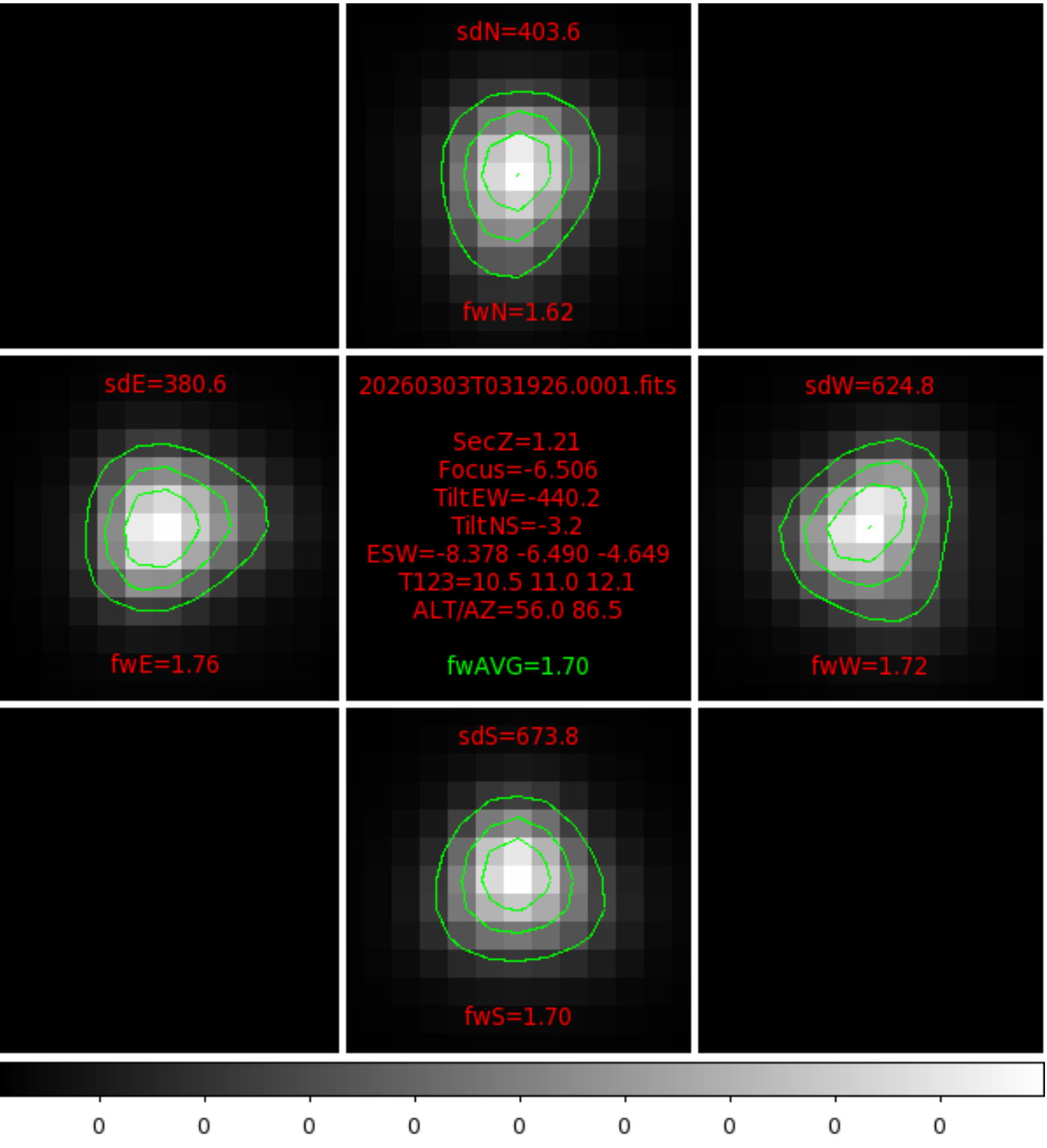
sdN=403.6
fwN=1.62
sdE=380.6
fwE=1.76
20260303T031926.0001.fits
SecZ=1.21
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=56.0 86.5
fwAVG=1.70
sdW=624.8
fwW=1.72
sdS=673.8
fwS=1.70
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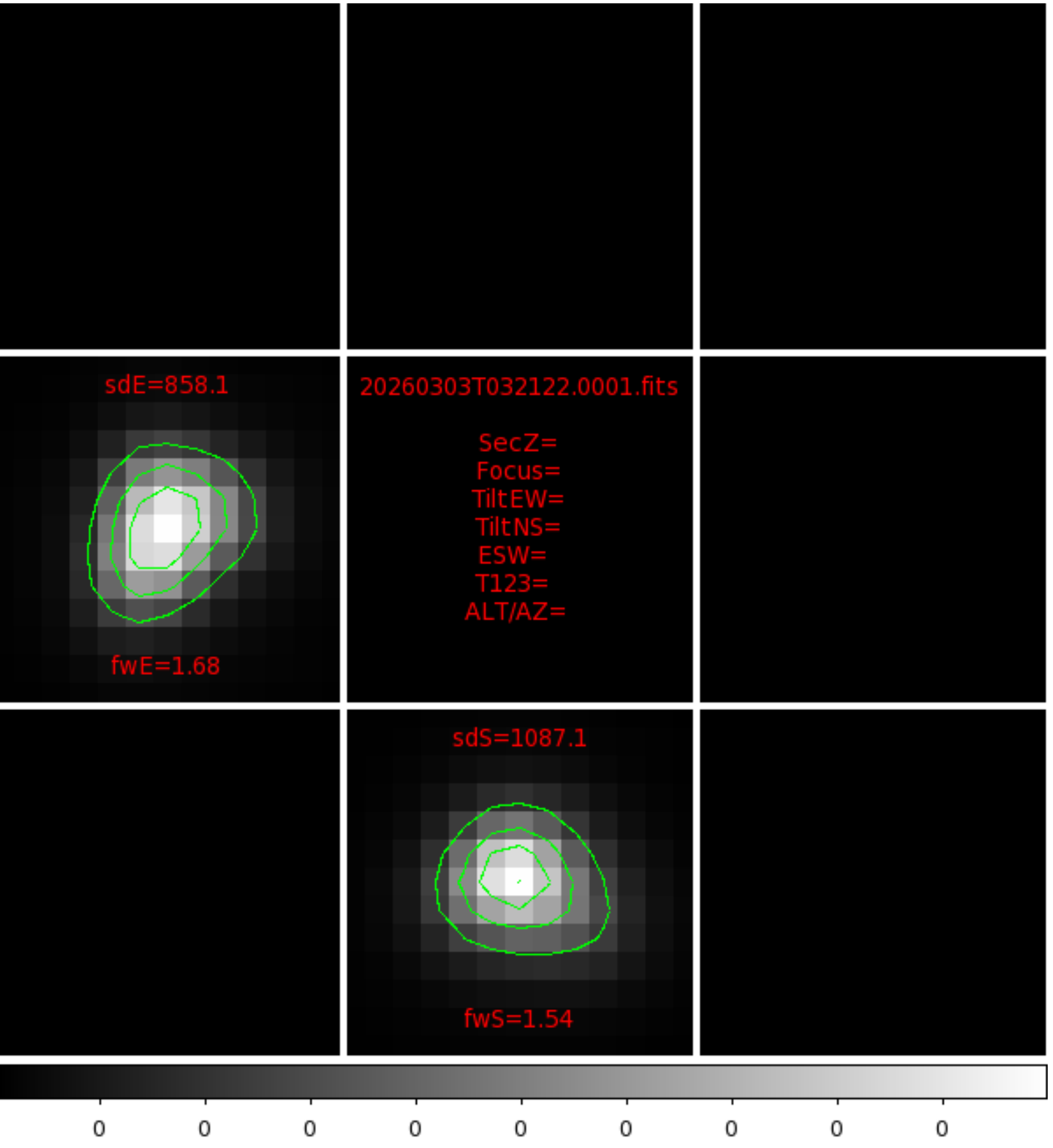
sdE=858.1
20260303T032122.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.68
sdS=1087.1
fwS=1.54
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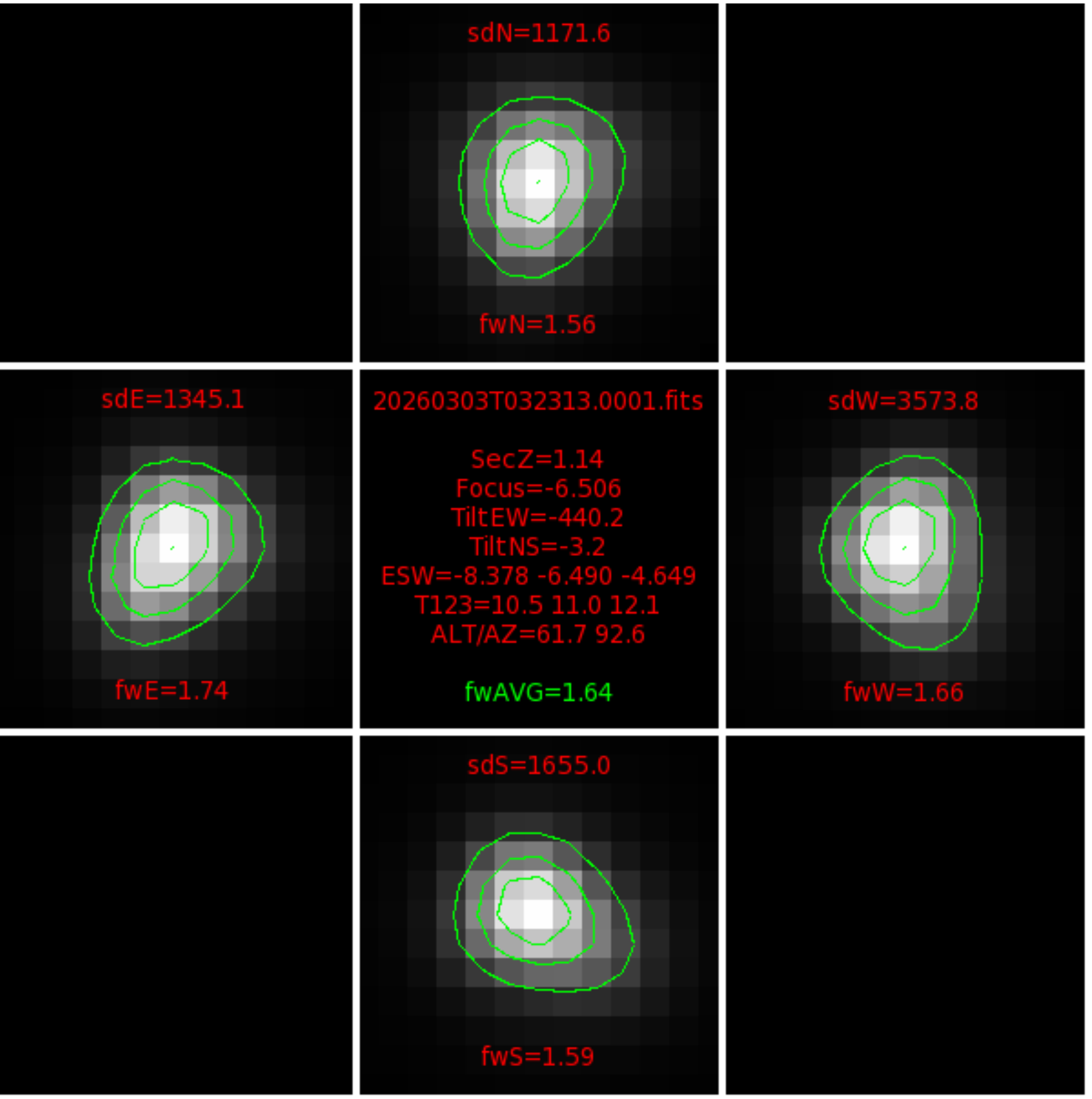
sdN=1171.6
fwN=1.56
sdE=1345.1
fwE=1.74
20260303T032313.0001.fits
SecZ=1.14
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.1
ALT/AZ=61.7 92.6
fwAVG=1.64
sdW=3573.8
fwW=1.66
sdS=1655.0
fwS=1.59
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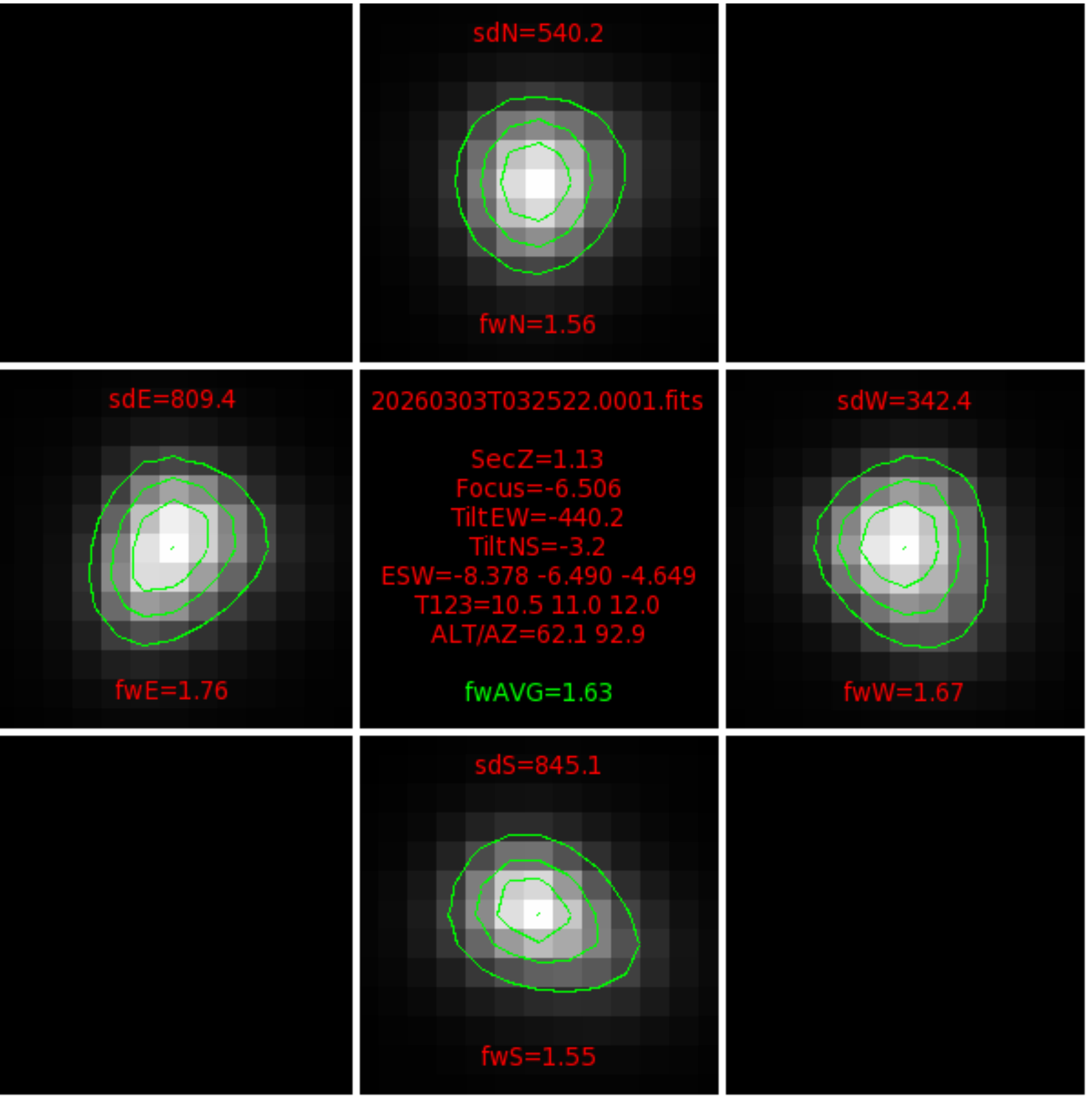
sdN=540.2
fwN=1.56
sdE=809.4
fwE=1.76
20260303T032522.0001.fits
SecZ=1.13
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.0
ALT/AZ=62.1 92.9
fwAVG=1.63
sdW=342.4
fwW=1.67
sdS=845.1
fwS=1.55
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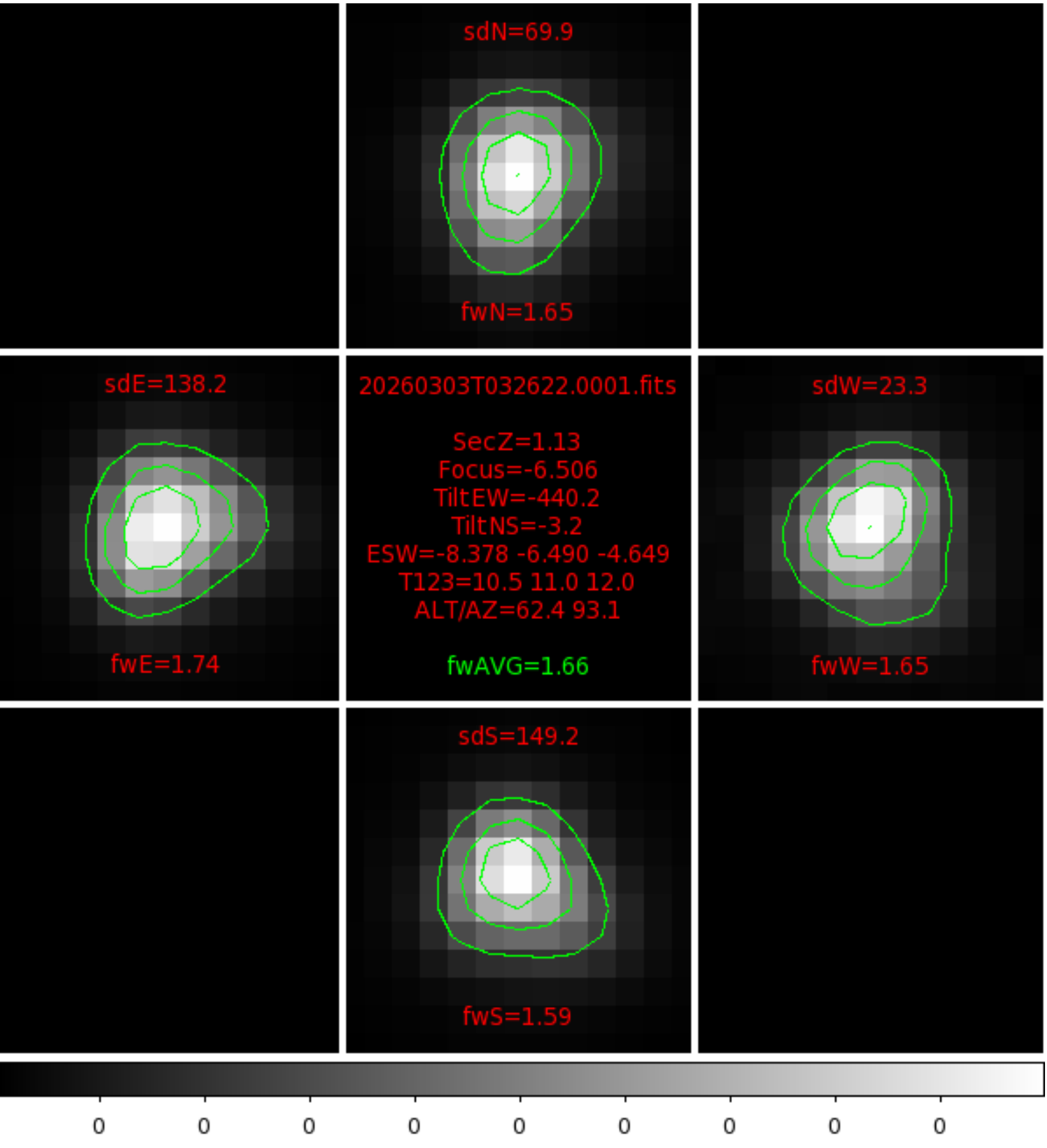
sdN=69.9
fwN=1.65
sdE=138.2
fwE=1.74
20260303T032622.0001.fits
SecZ=1.13
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.0
ALT/AZ=62.4 93.1
fwAVG=1.66
sdW=23.3
fwW=1.65
sdS=149.2
fwS=1.59
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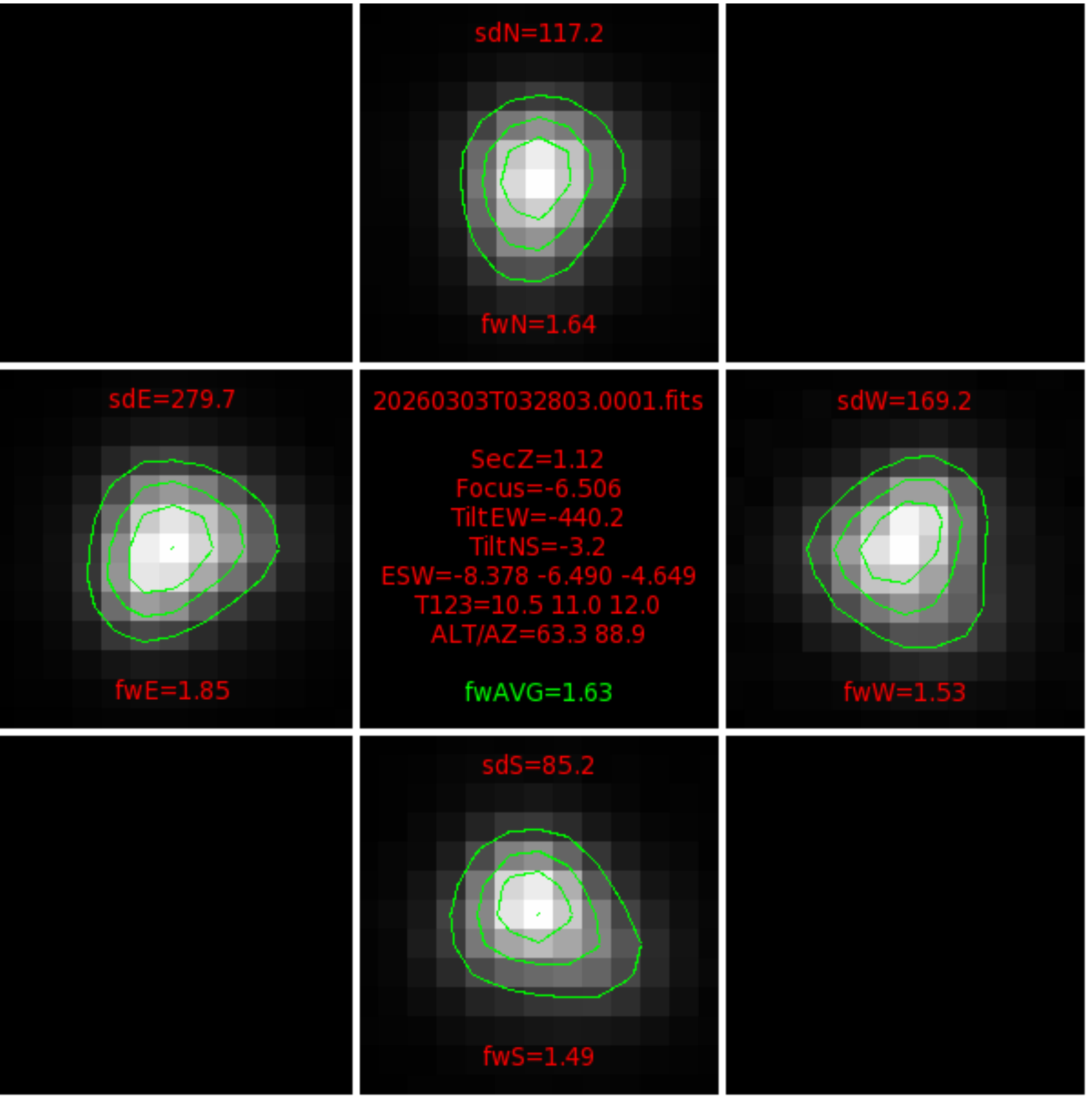
sdN=117.2
fwN=1.64
sdE=279.7
fwE=1.85
20260303T032803.0001.fits
SecZ=1.12
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.0
ALT/AZ=63.3 88.9
fwAVG=1.63
sdW=169.2
fwW=1.53
sdS=85.2
fwS=1.49
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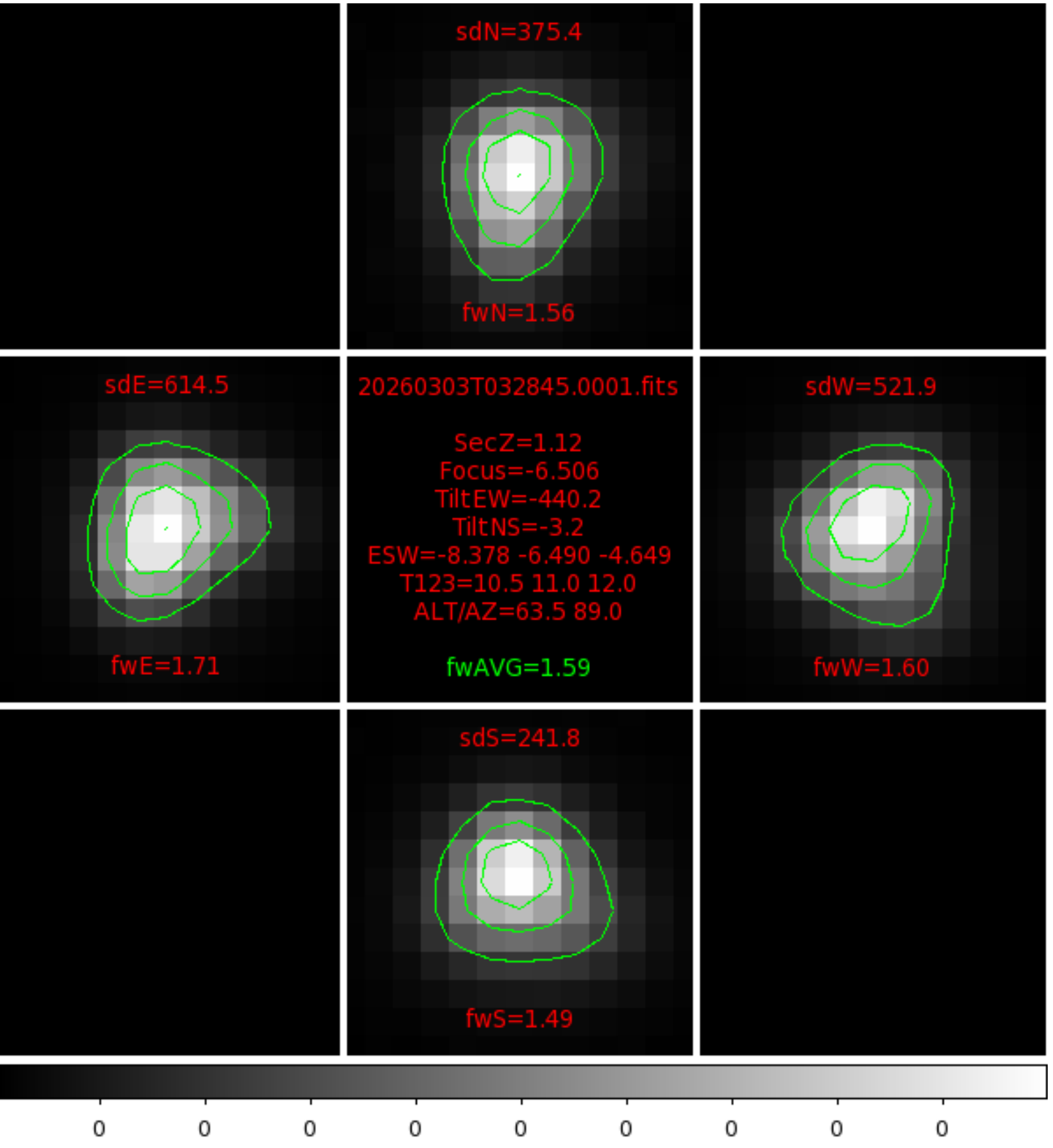
sdN=375.4
fwN=1.56
sdE=614.5
fwE=1.71
20260303T032845.0001.fits
SecZ=1.12
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.0
ALT/AZ=63.5 89.0
fwAVG=1.59
sdW=521.9
fwW=1.60
sdS=241.8
fwS=1.49
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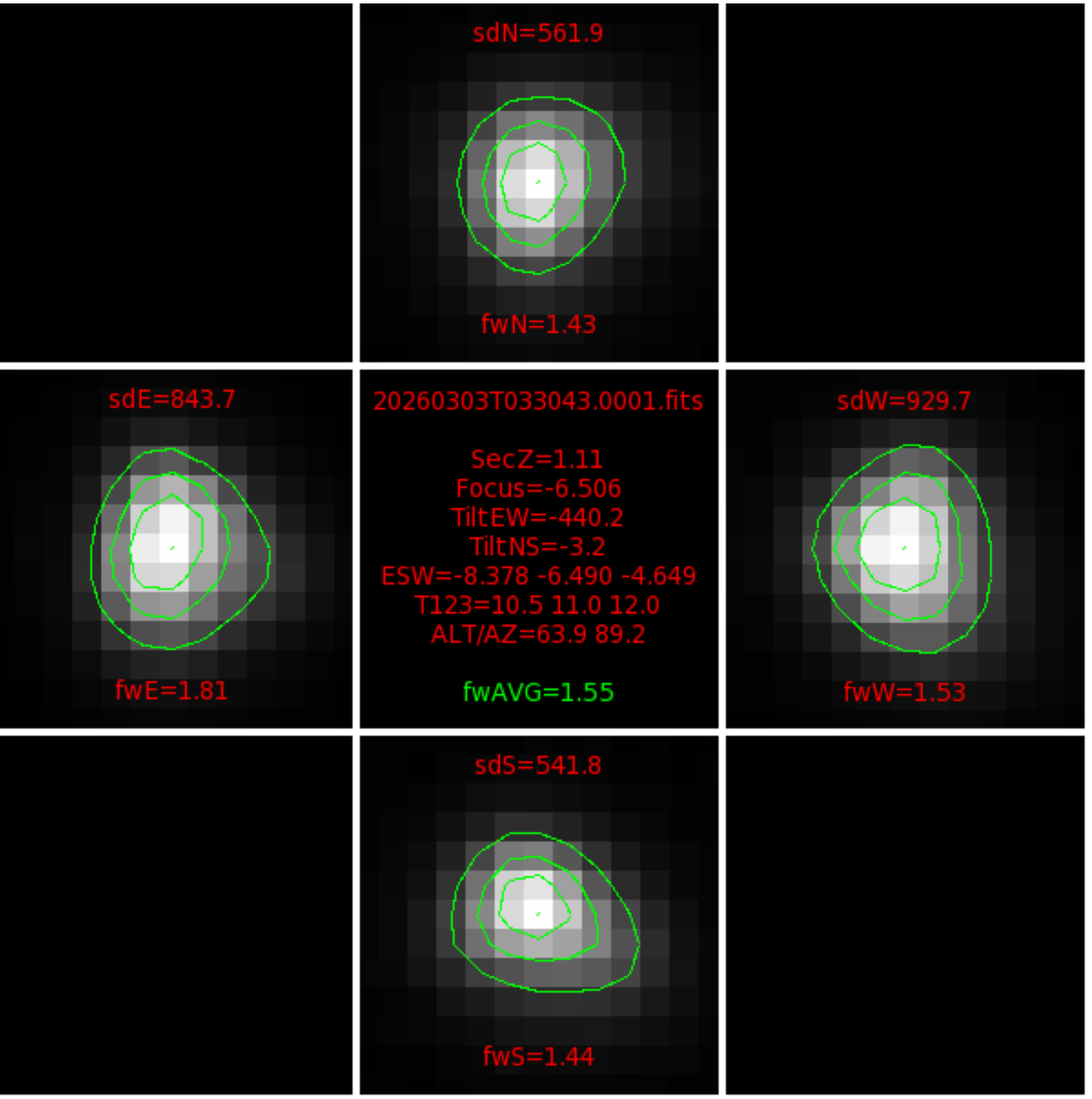
sdN=561.9
fwN=1.43
sdE=843.7
fwE=1.81
20260303T033043.0001.fits
SecZ=1.11
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.0
ALT/AZ=63.9 89.2
fwAVG=1.55
sdW=929.7
fwW=1.53
sdS=541.8
fwS=1.44
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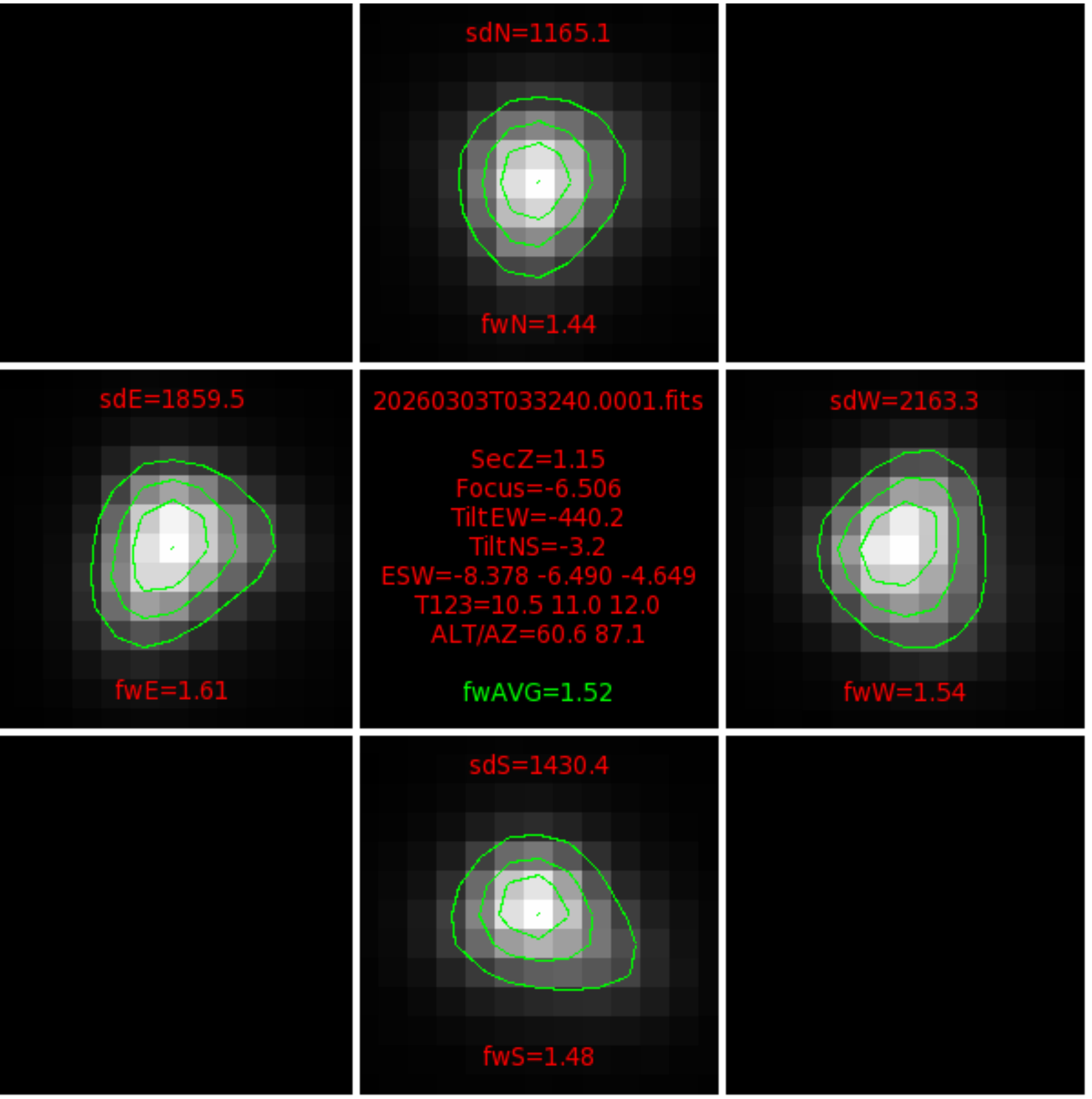
sdN=1165.1
fwN=1.44
sdE=1859.5
fwE=1.61
20260303T033240.0001.fits
SecZ=1.15
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 12.0
ALT/AZ=60.6 87.1
fwAVG=1.52
sdW=2163.3
fwW=1.54
sdS=1430.4
fwS=1.48
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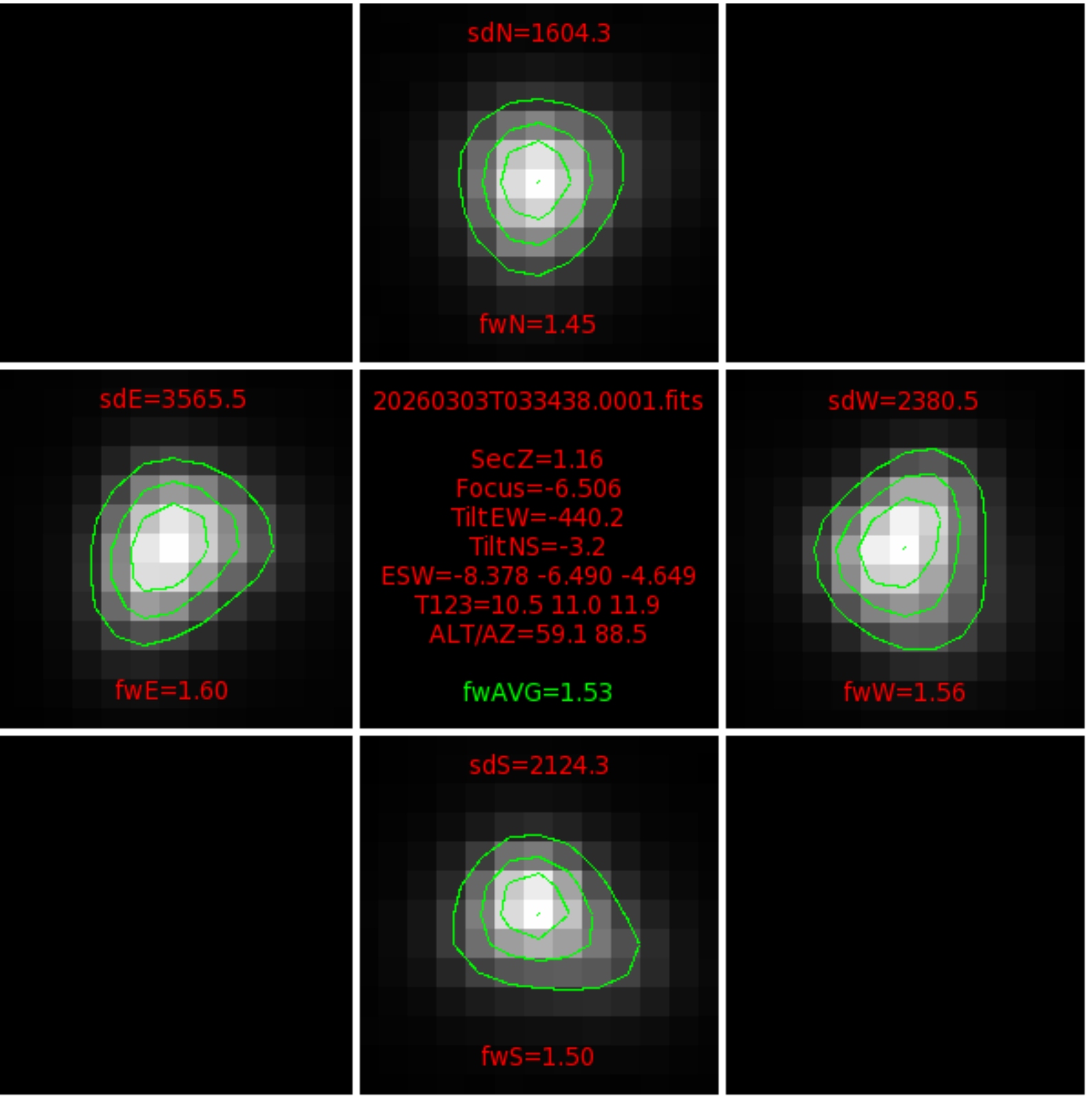
sdN=1604.3
fwN=1.45
sdE=3565.5
fwE=1.60
20260303T033438.0001.fits
SecZ=1.16
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 11.9
ALT/AZ=59.1 88.5
fwAVG=1.53
sdW=2380.5
fwW=1.56
sdS=2124.3
fwS=1.50
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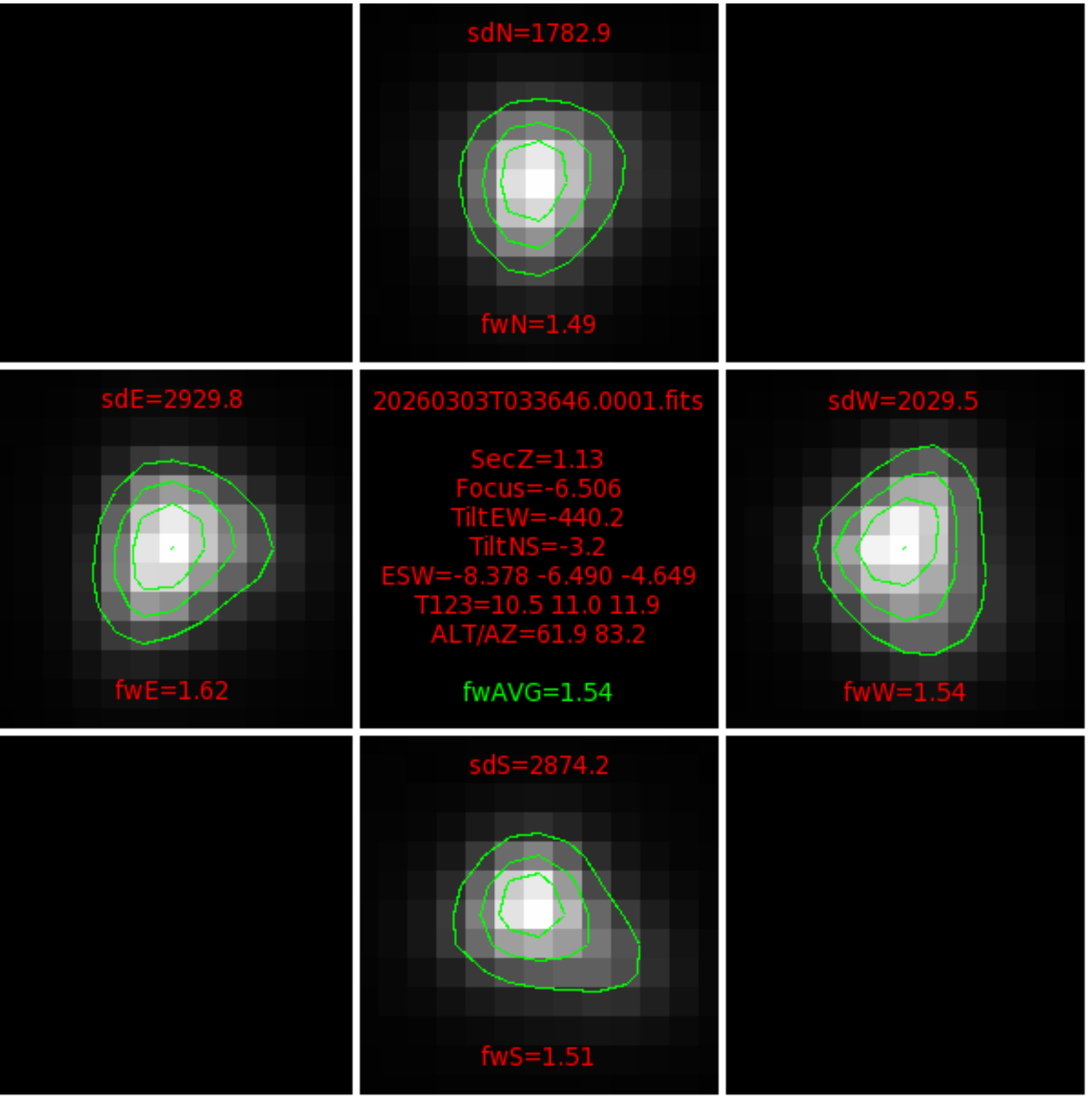
sdN=1782.9
fwN=1.49
sdE=2929.8
fwE=1.62
20260303T033646.0001.fits
SecZ=1.13
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 11.0 11.9
ALT/AZ=61.9 83.2
fwAVG=1.54
sdW=2029.5
fwW=1.54
sdS=2874.2
fwS=1.51
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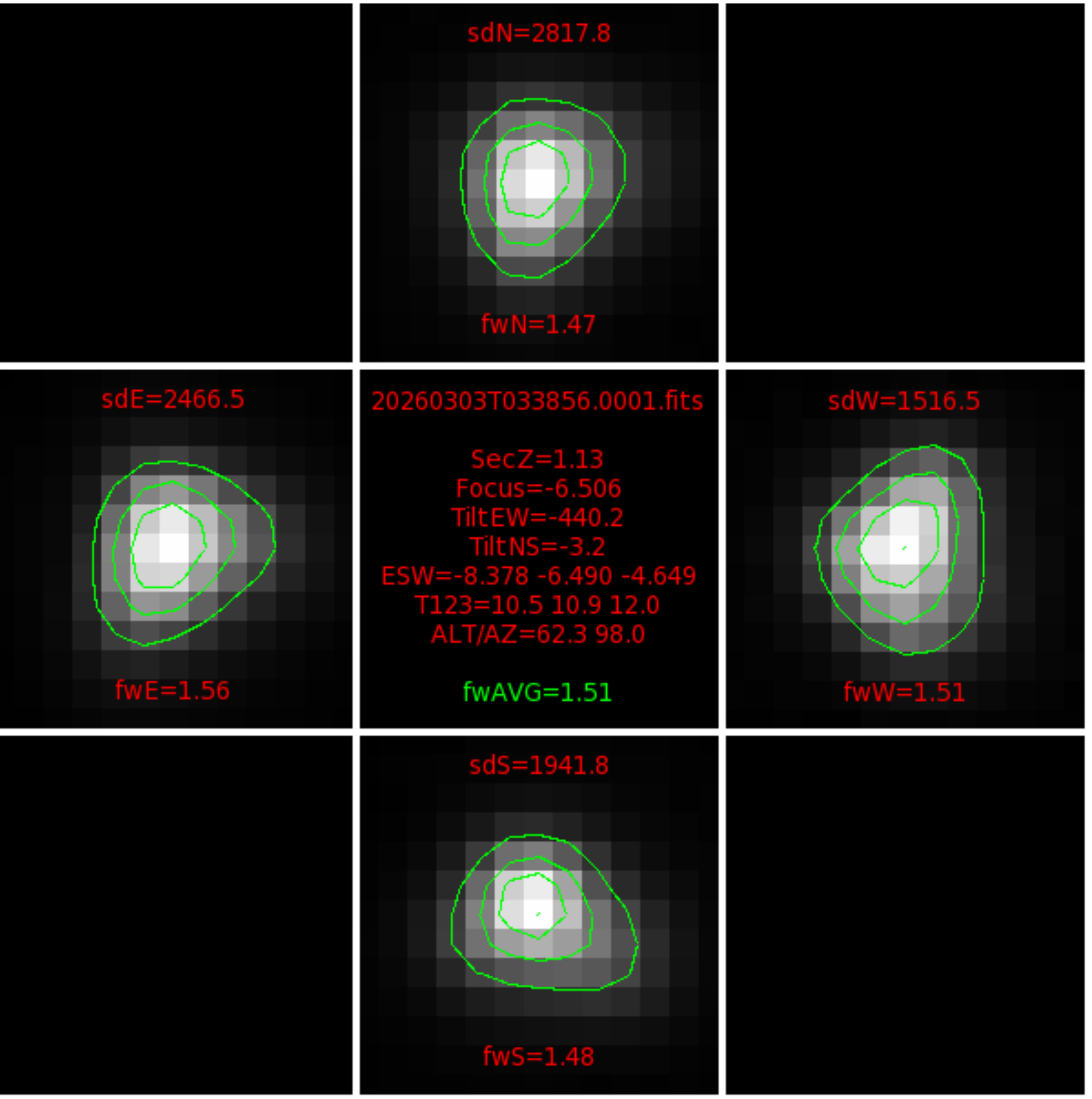
sdN=2817.8
fwN=1.47
sdE=2466.5
fwE=1.56
20260303T033856.0001.fits
SecZ=1.13
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.5 10.9 12.0
ALT/AZ=62.3 98.0
fwAVG=1.51
sdW=1516.5
fwW=1.51
sdS=1941.8
fwS=1.48
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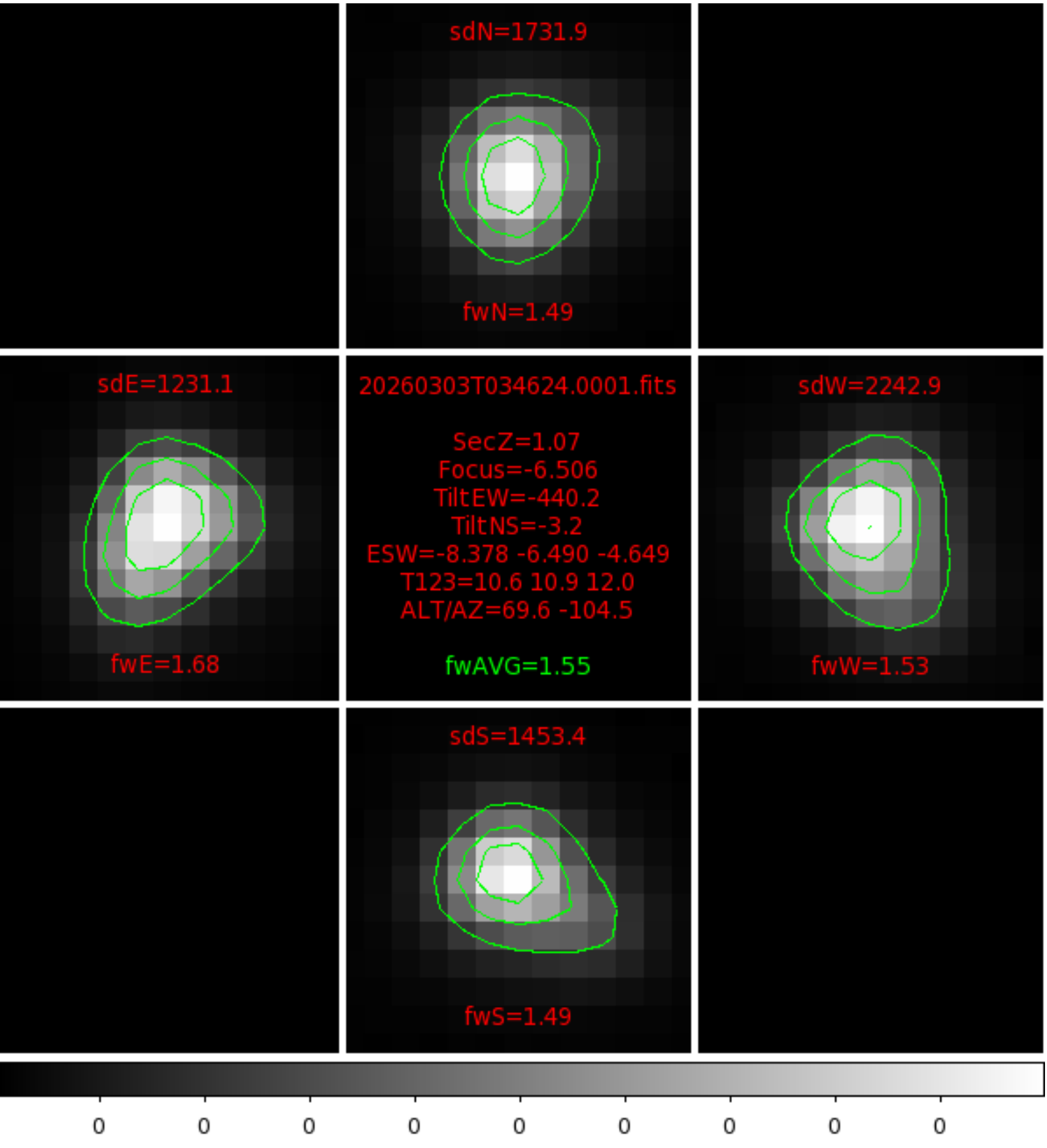
sdN=1731.9
fwN=1.49
sdE=1231.1
fwE=1.68
20260303T034624.0001.fits
SecZ=1.07
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 10.9 12.0
ALT/AZ=69.6 -104.5
fwAVG=1.55
sdW=2242.9
fwW=1.53
sdS=1453.4
fwS=1.49
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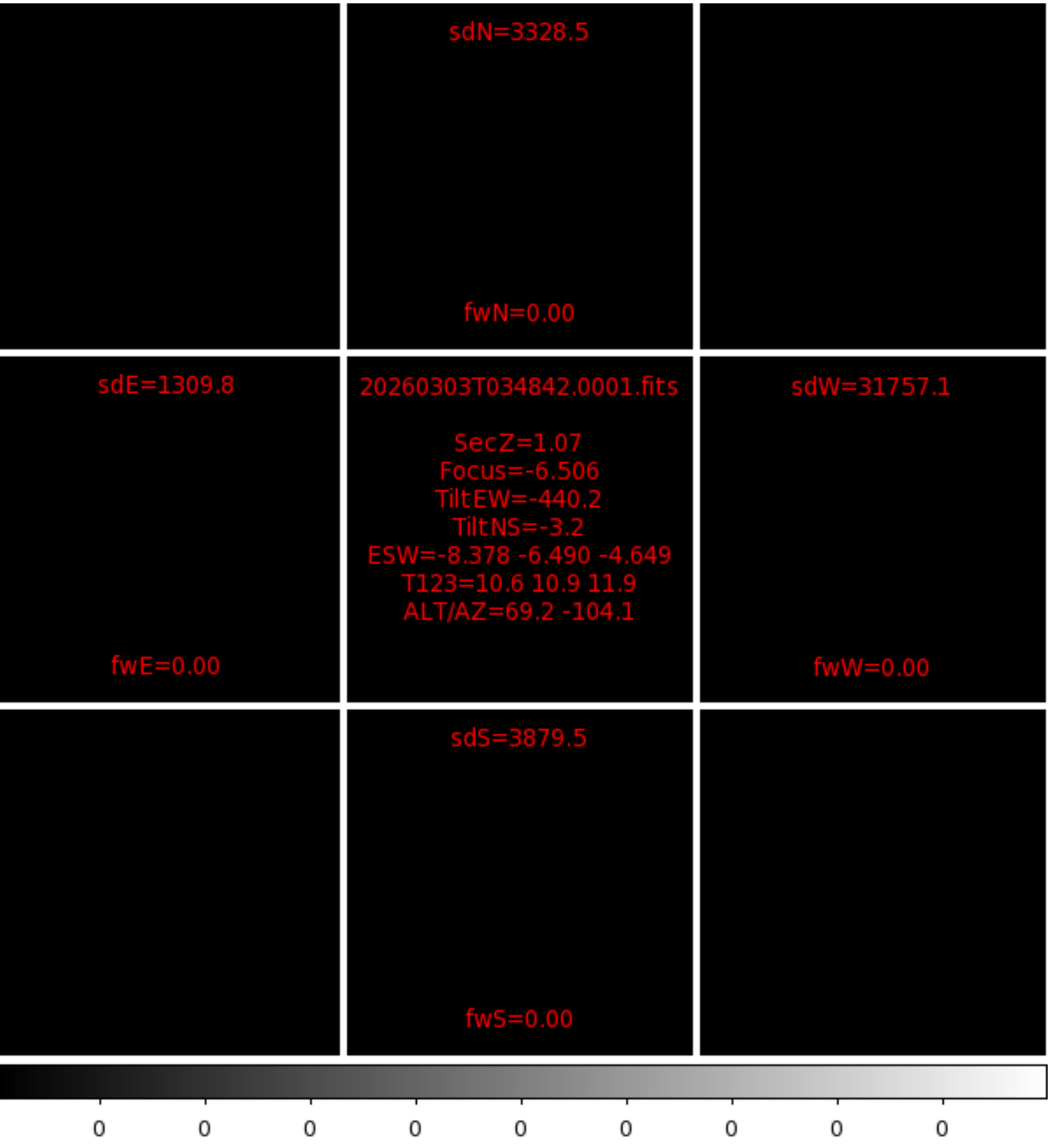
sdN=3328.5
fwN=0.00
sdE=1309.8
fwE=0.00
20260303T034842.0001.fits
SecZ=1.07
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 10.9 11.9
ALT/AZ=69.2 -104.1
sdW=31757.1
fwW=0.00
sdS=3879.5
fwS=0.00
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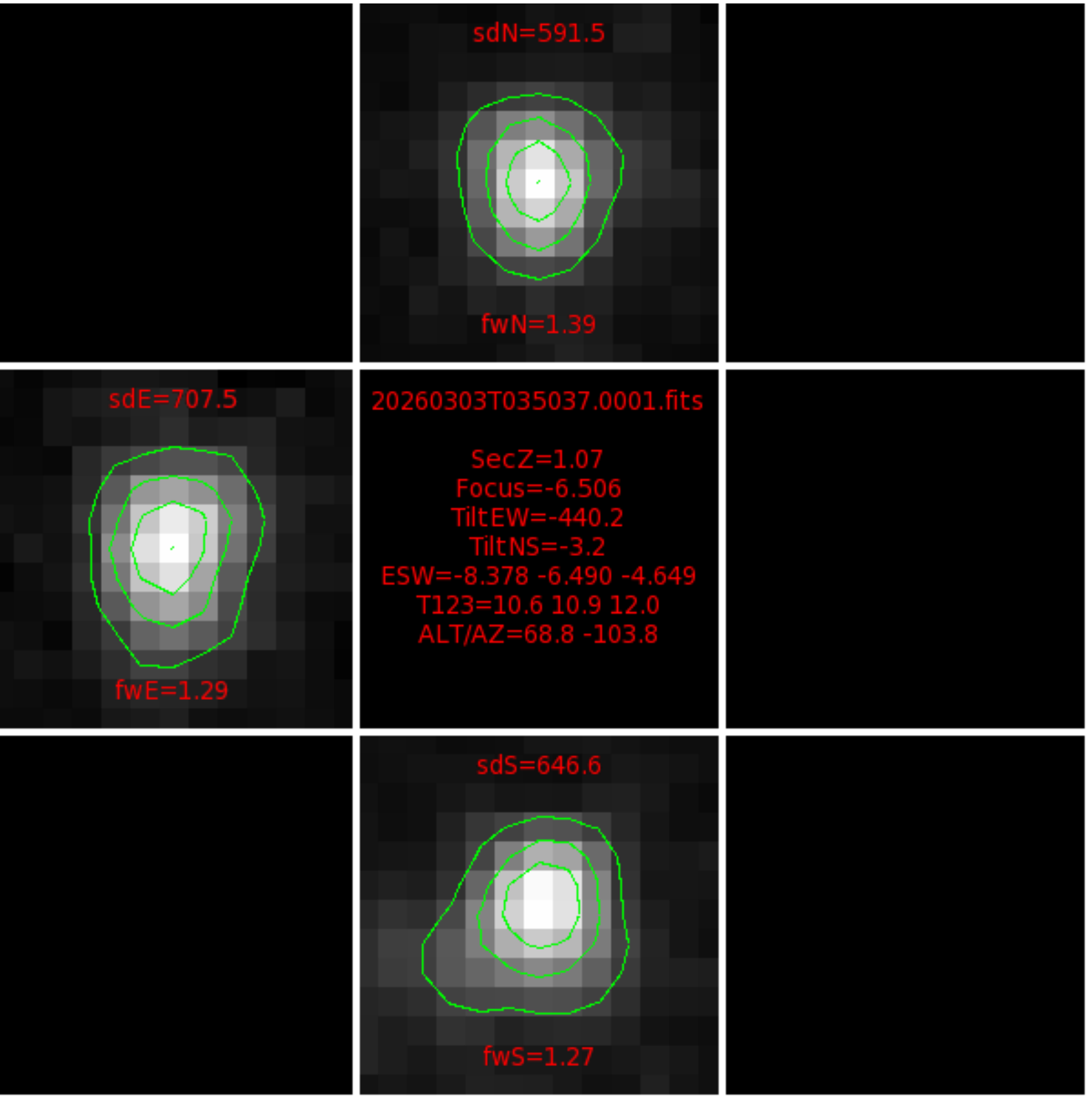
sdN=591.5
fwN=1.39
sdE=707.5
fwE=1.29
20260303T035037.0001.fits
SecZ=1.07
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 10.9 12.0
ALT/AZ=68.8 -103.8
sdS=646.6
fwS=1.27
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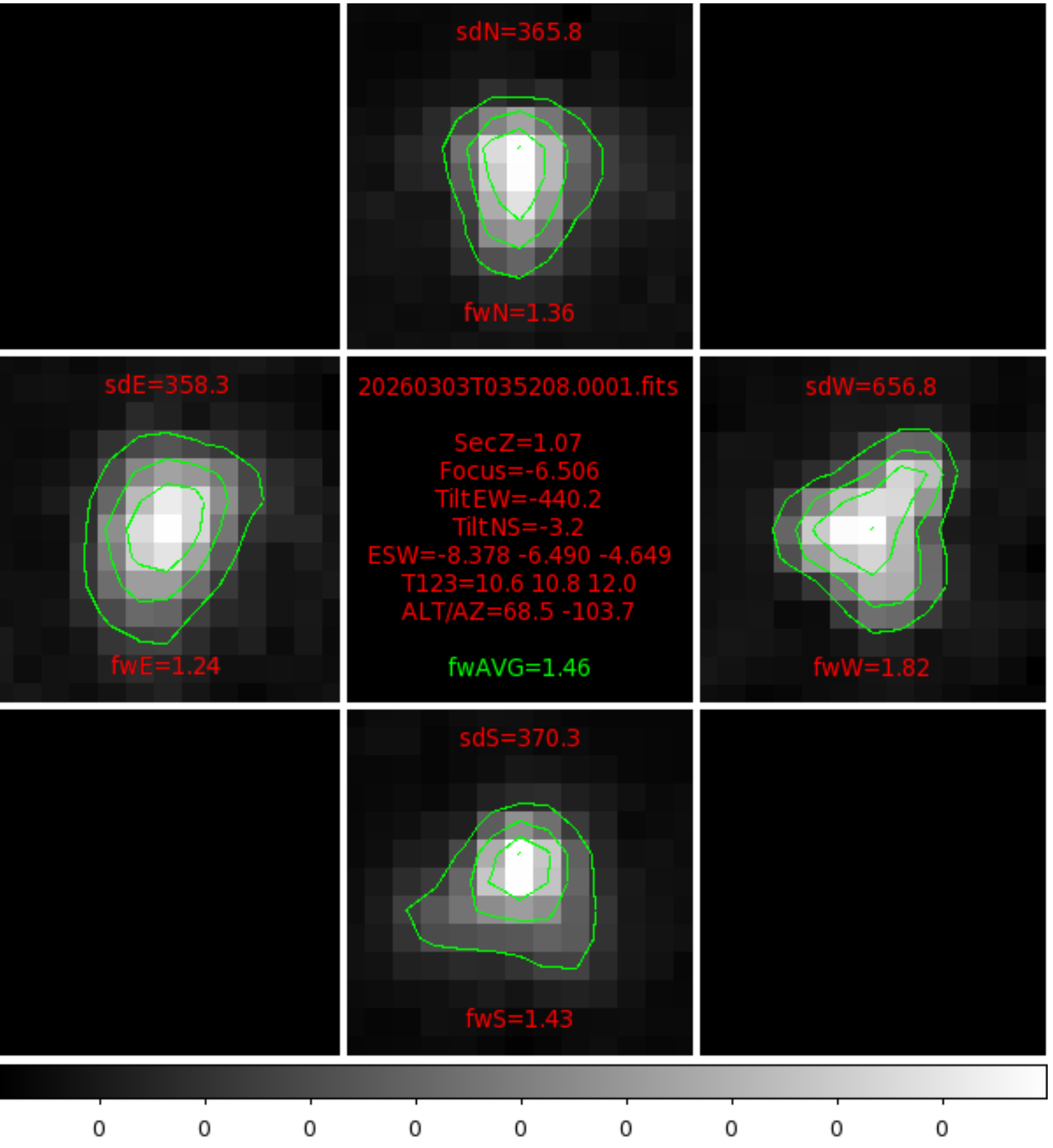
sdN=365.8
fwN=1.36
sdE=358.3
fwE=1.24
20260303T035208.0001.fits
SecZ=1.07
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=10.6 10.8 12.0
ALT/AZ=68.5 -103.7
fwAVG=1.46
sdW=656.8
fwW=1.82
sdS=370.3
fwS=1.43
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