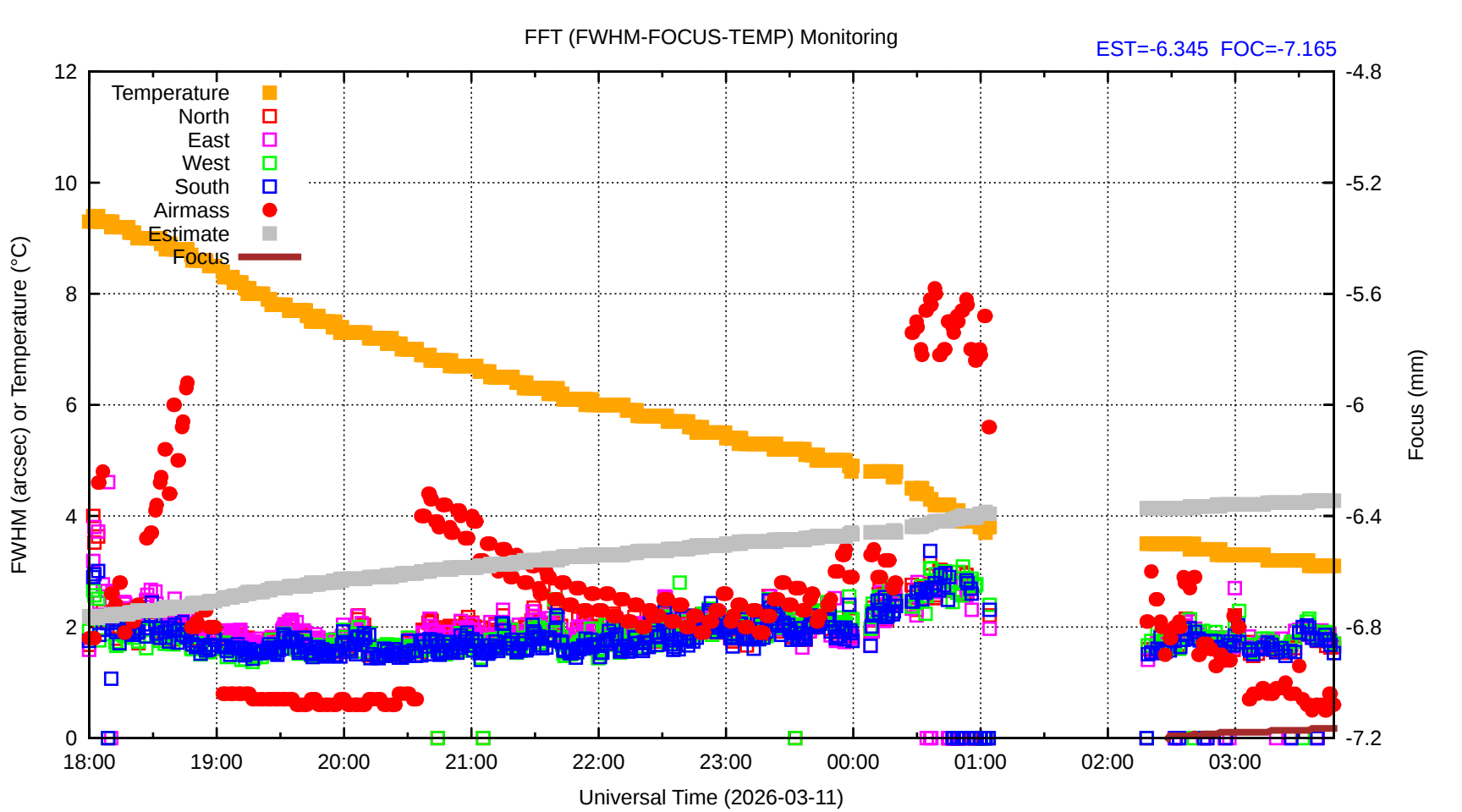
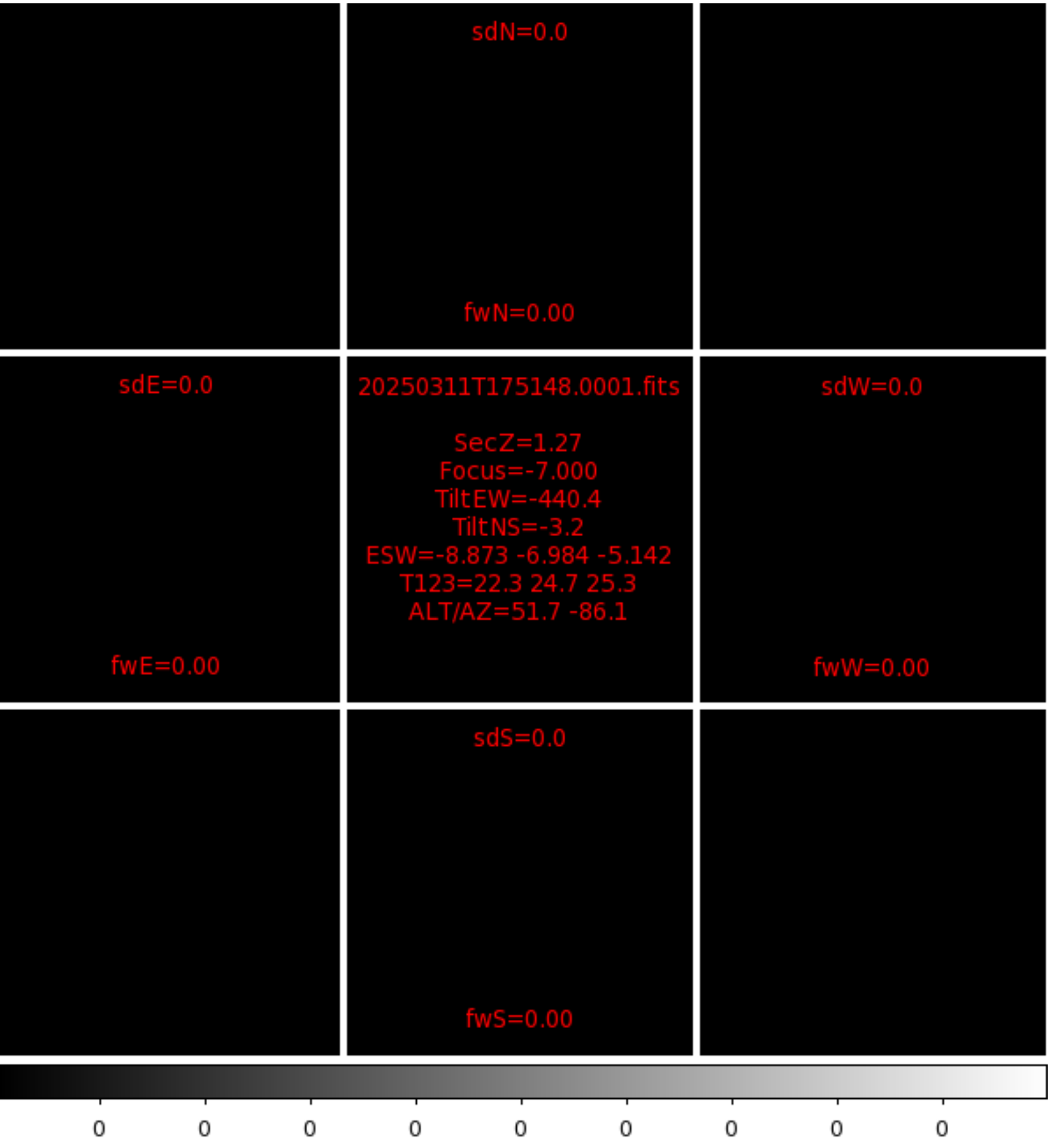
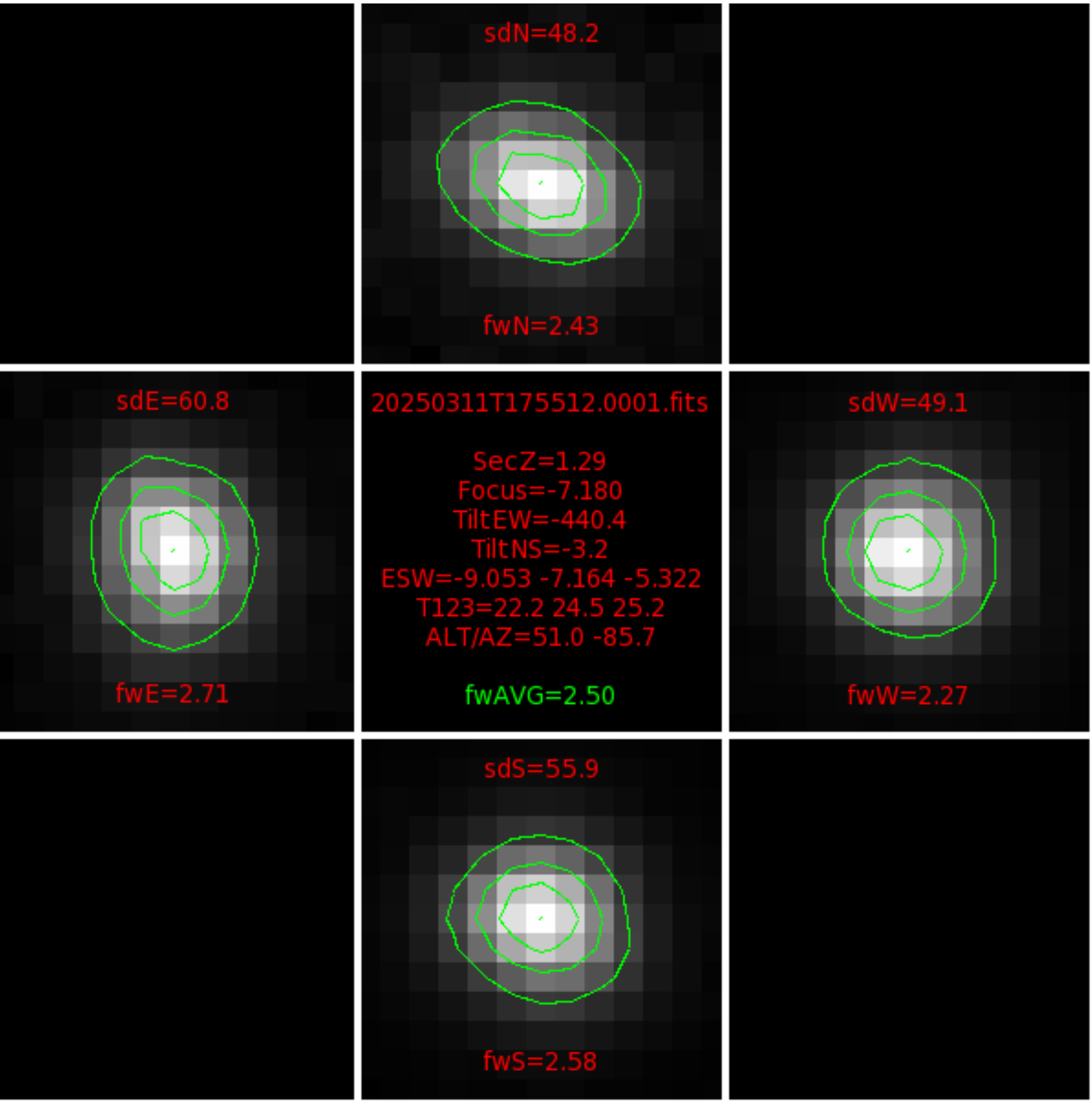

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.345 FOC=-7.165
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-03-11)
12
10
8
6
4
2
0
-4.8
-5.2
-5.6
-6
-6.4
-6.8
-7.2
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00


sdN=0.0
fwN=0.00
sdE=0.0
20250311T175148.0001.fits
SecZ=1.27
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=22.3 24.7 25.3
ALT/AZ=51.7 -86.1
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=48.2
fwN=2.43
sdE=60.8
fwE=2.71
20250311T175512.0001.fits
SecZ=1.29
Focus=-7.180
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.053 -7.164 -5.322
T123=22.2 24.5 25.2
ALT/AZ=51.0 -85.7
fwAVG=2.50
sdW=49.1
fwW=2.27
sdS=55.9
fwS=2.58
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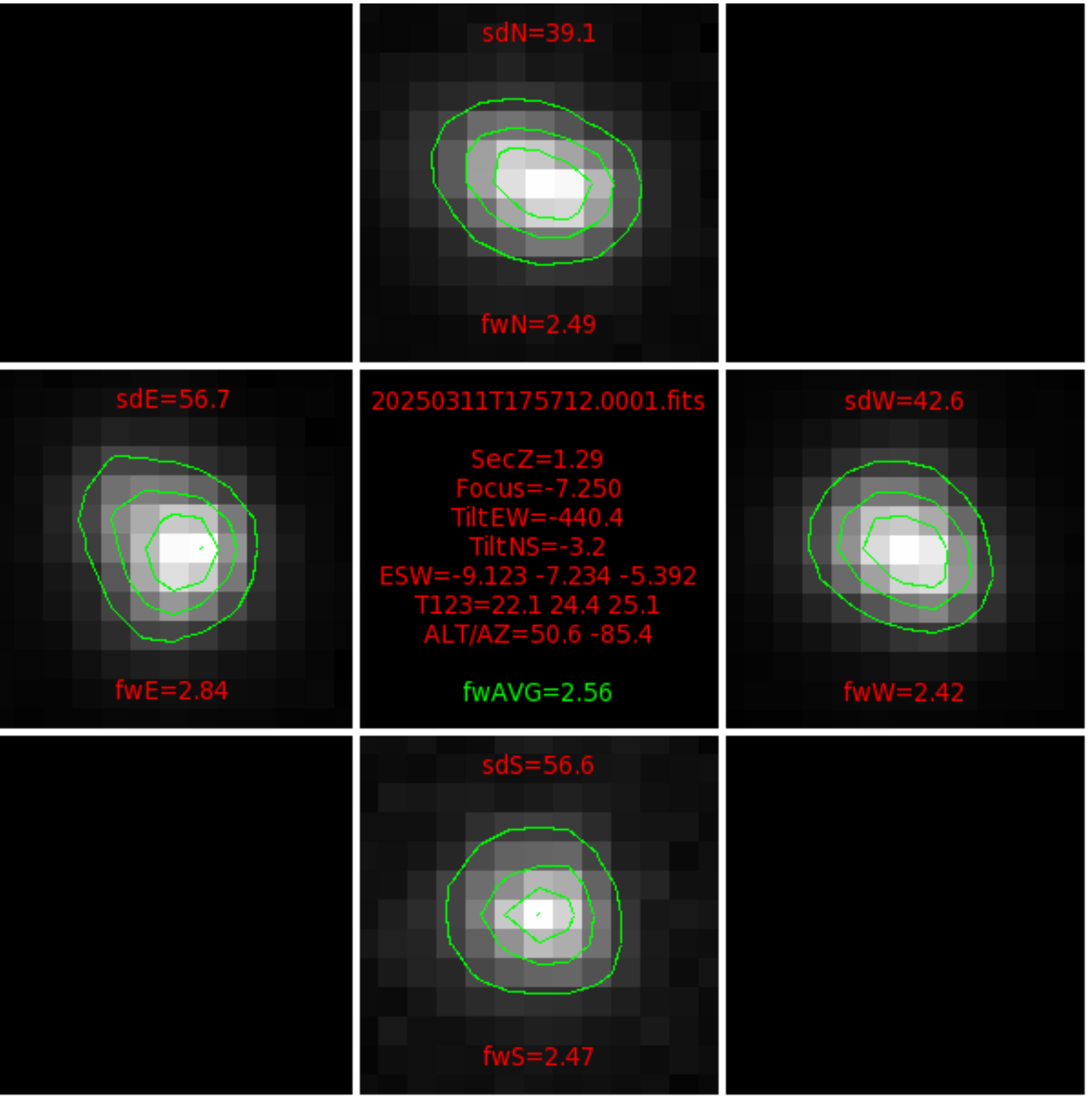
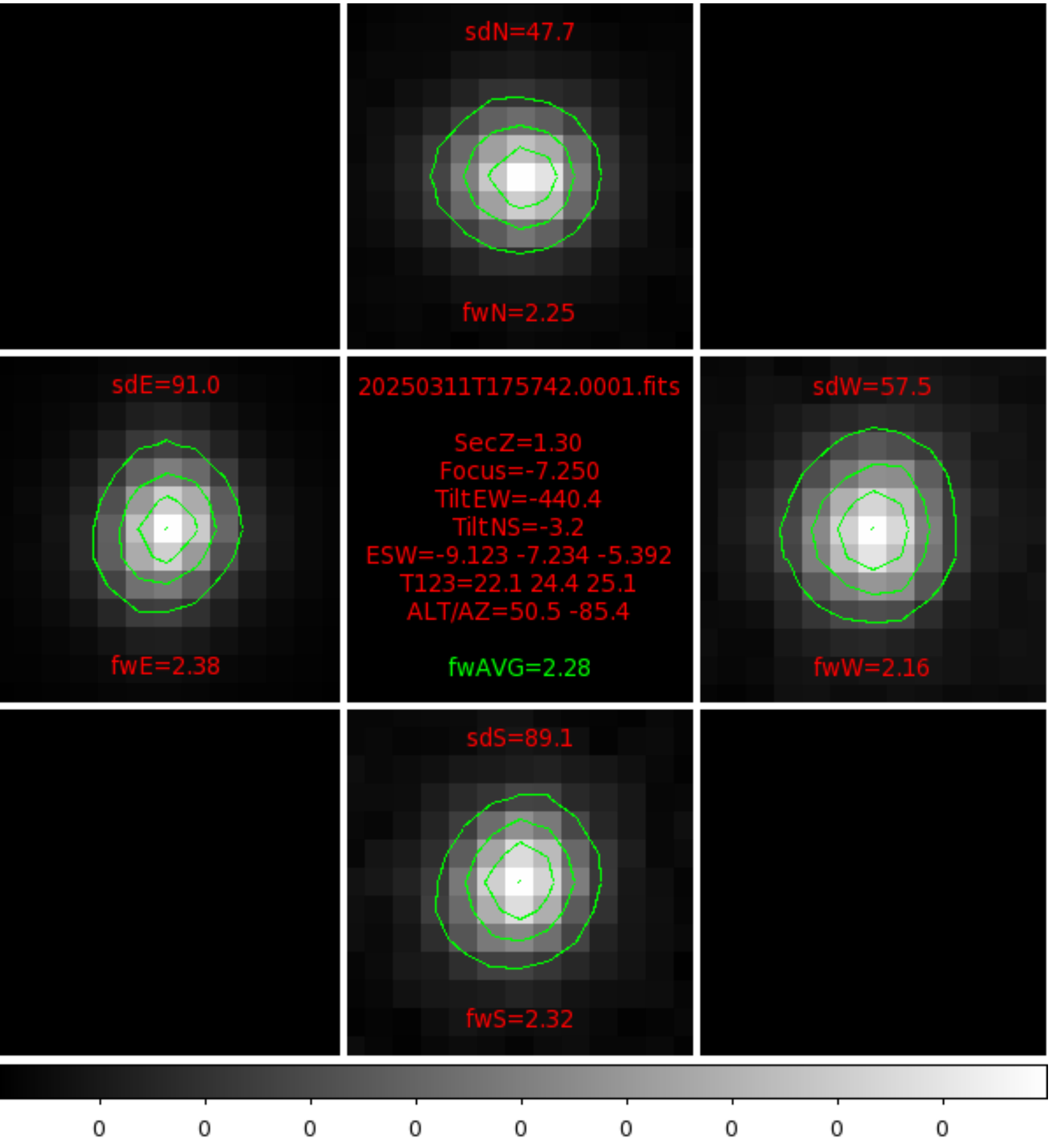

sdN=39.1
fwN=2.49
sdE=56.7
fwE=2.84
20250311T175712.0001.fits
SecZ=1.29
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=22.1 24.4 25.1
ALT/AZ=50.6 -85.4
fwAVG=2.56
sdW=42.6
fwW=2.42
sdS=56.6
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=47.7
fwN=2.25
sdE=91.0
fwE=2.38
20250311T175742.0001.fits
SecZ=1.30
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=22.1 24.4 25.1
ALT/AZ=50.5 -85.4
fwAVG=2.28
sdW=57.5
fwW=2.16
sdS=89.1
fwS=2.32
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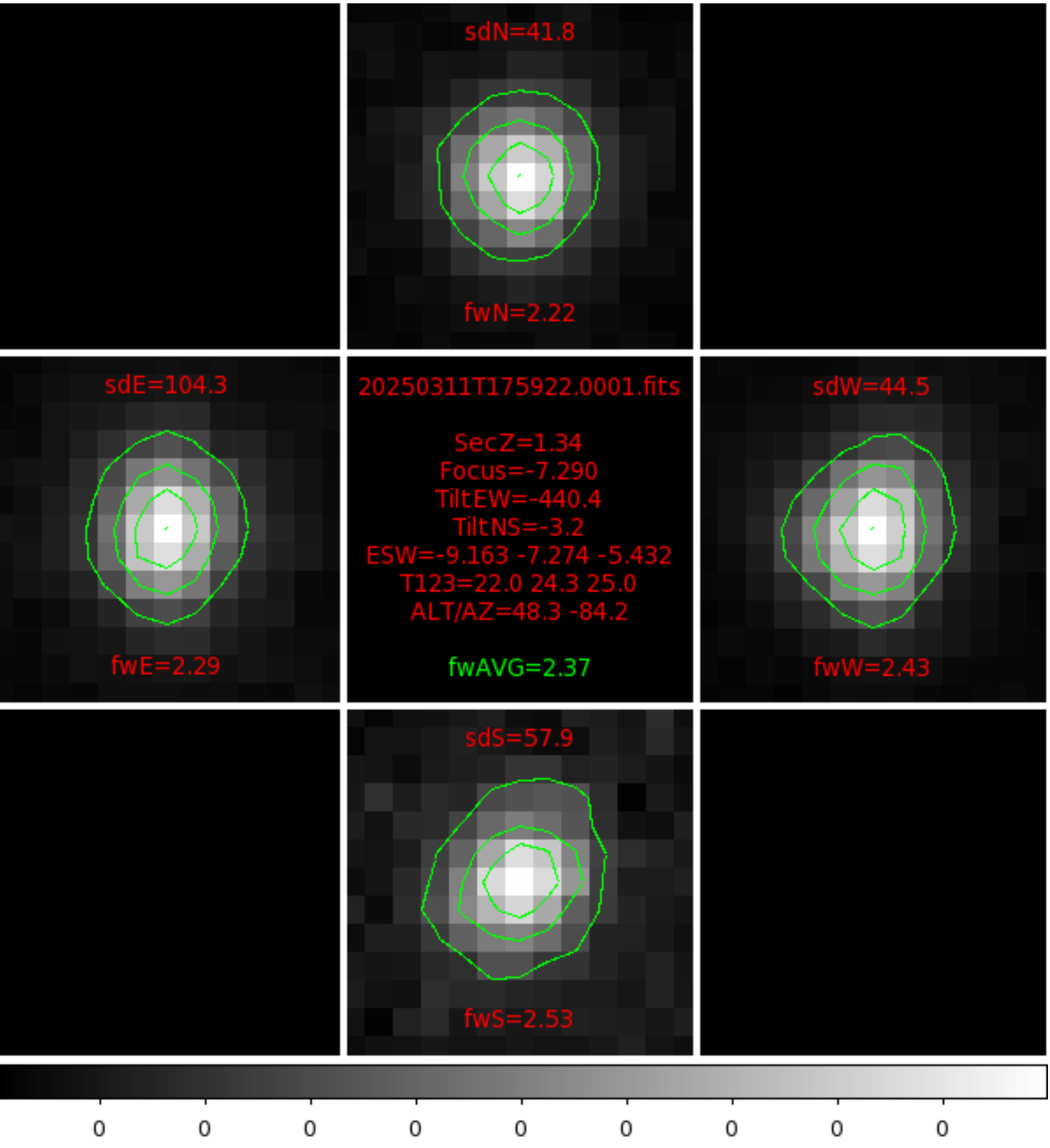
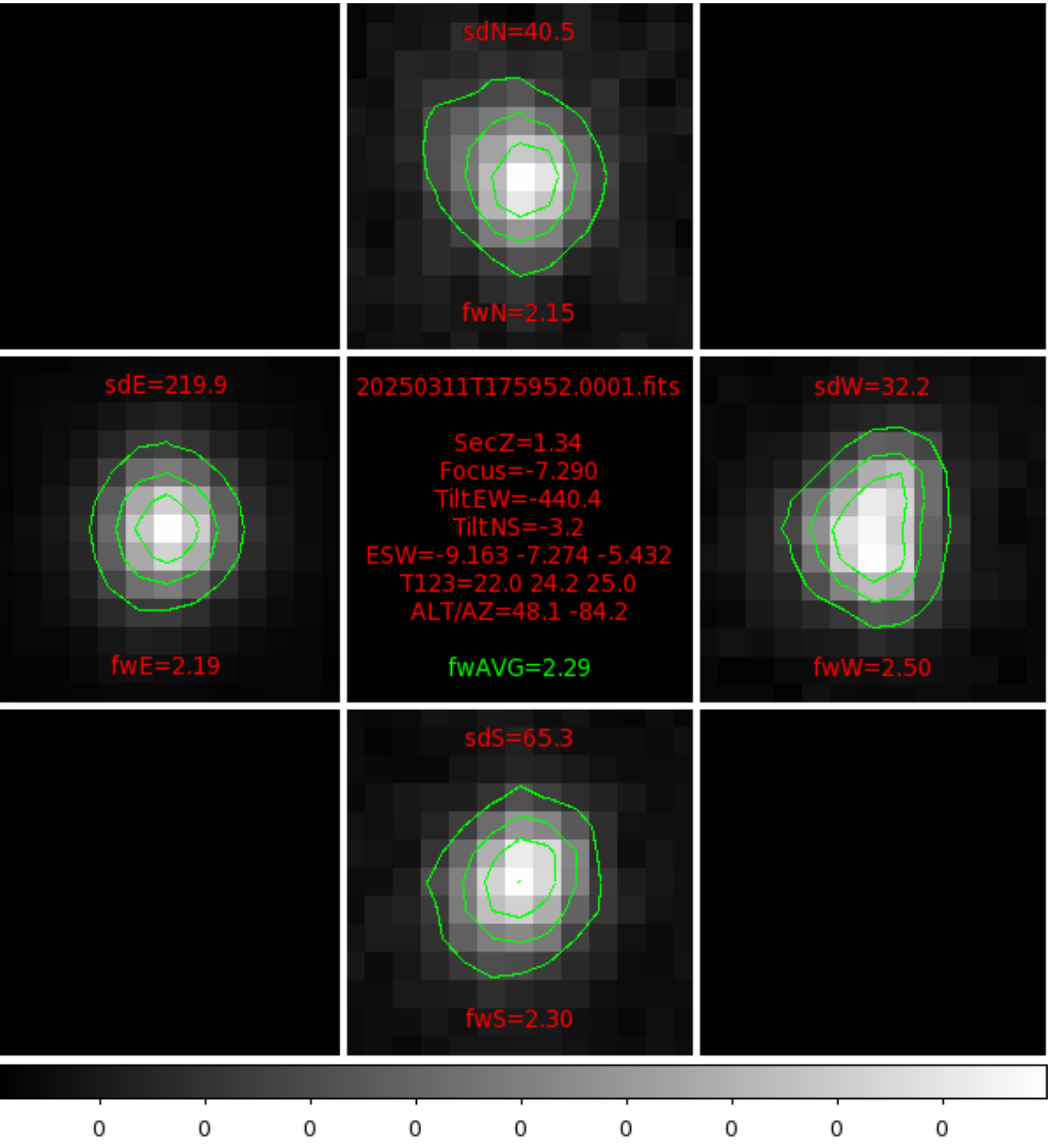
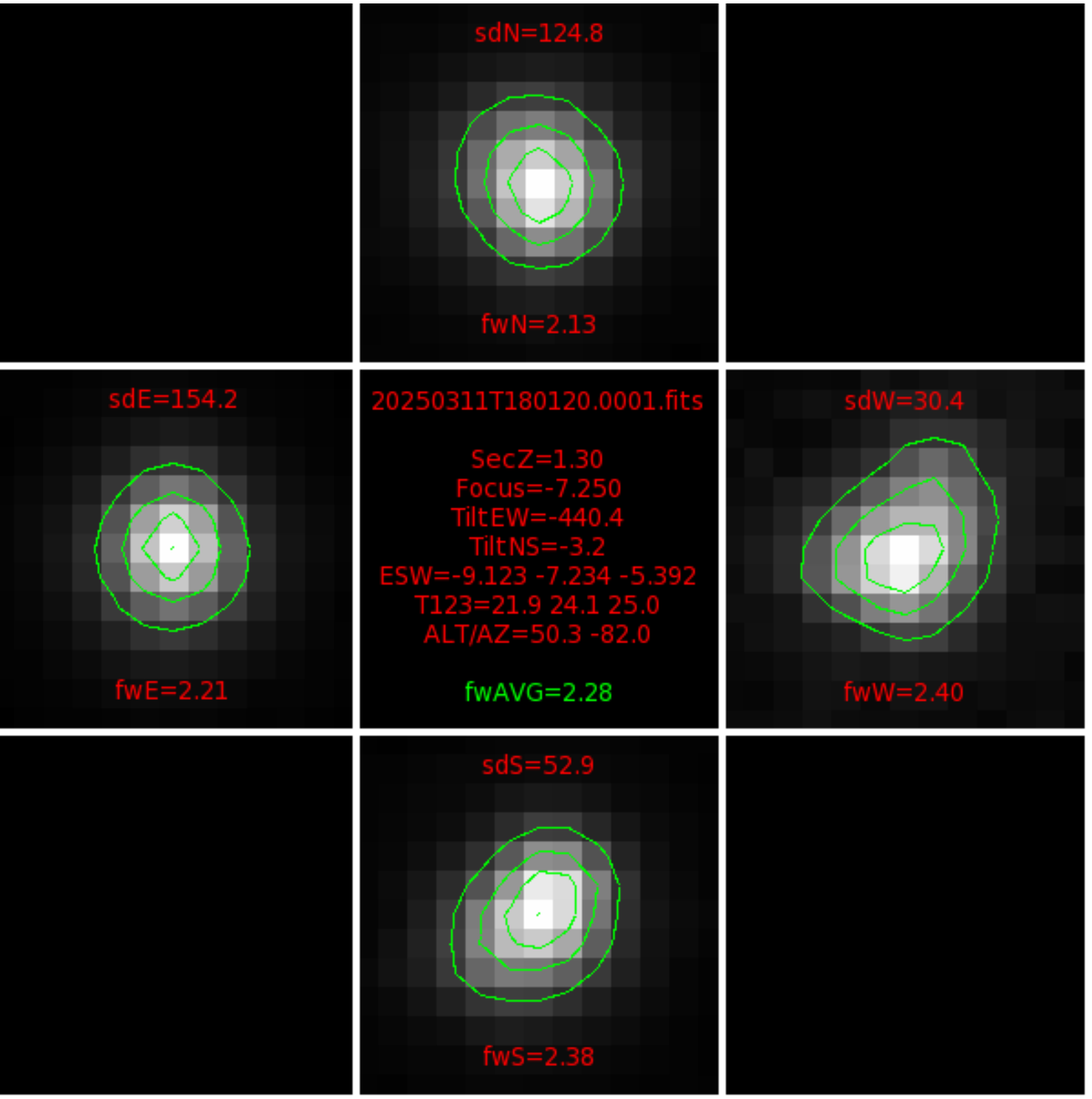
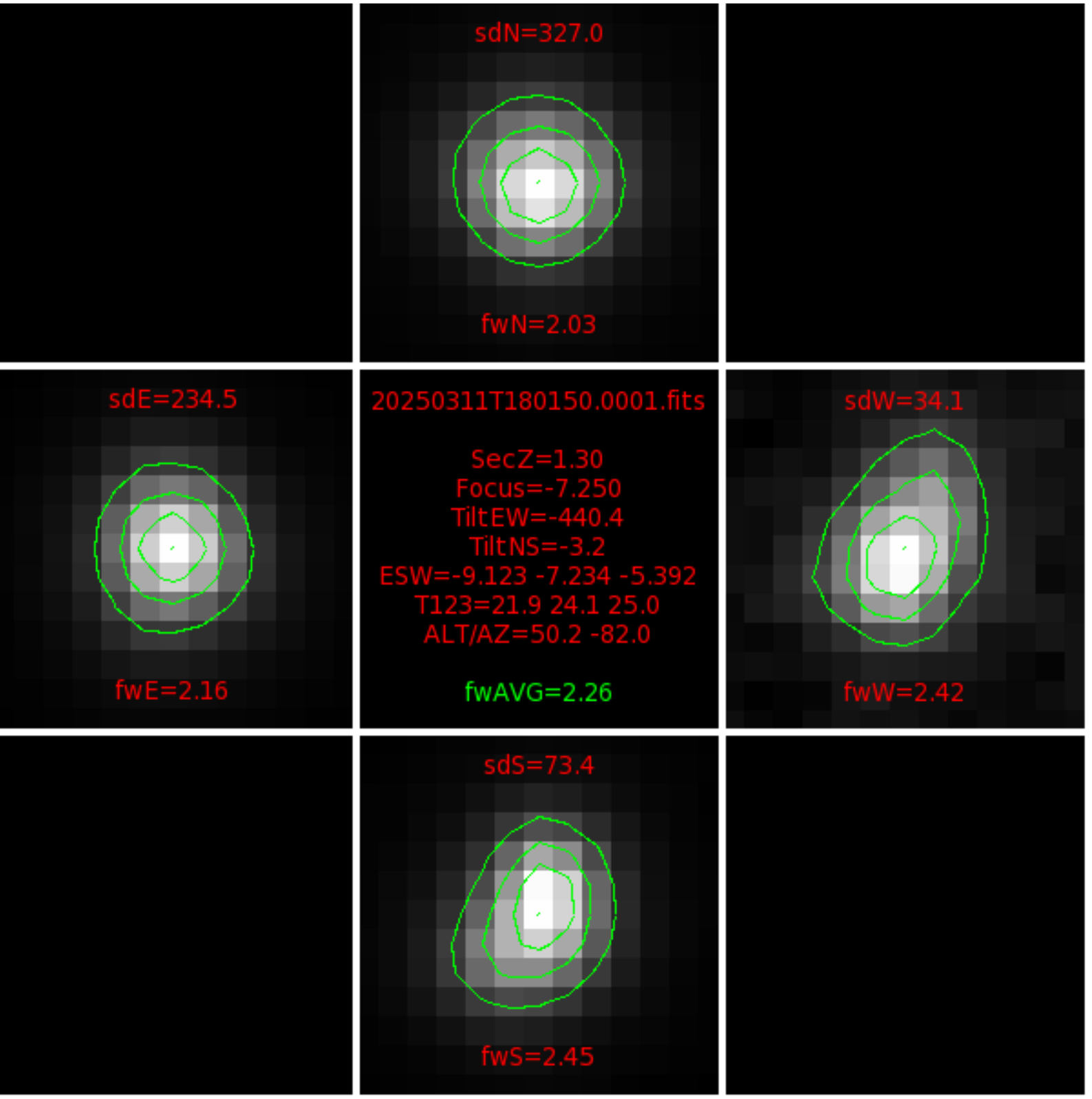
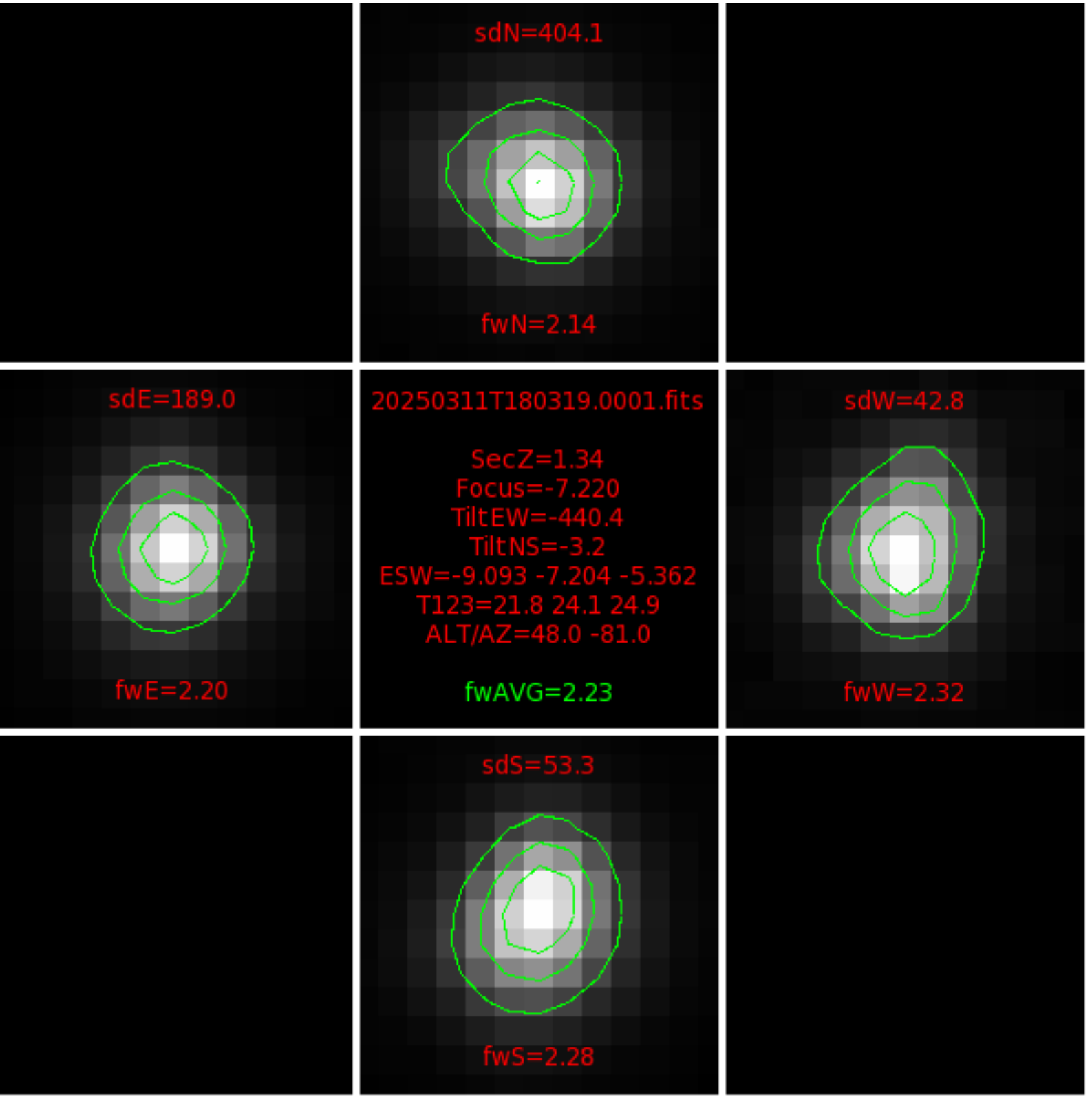
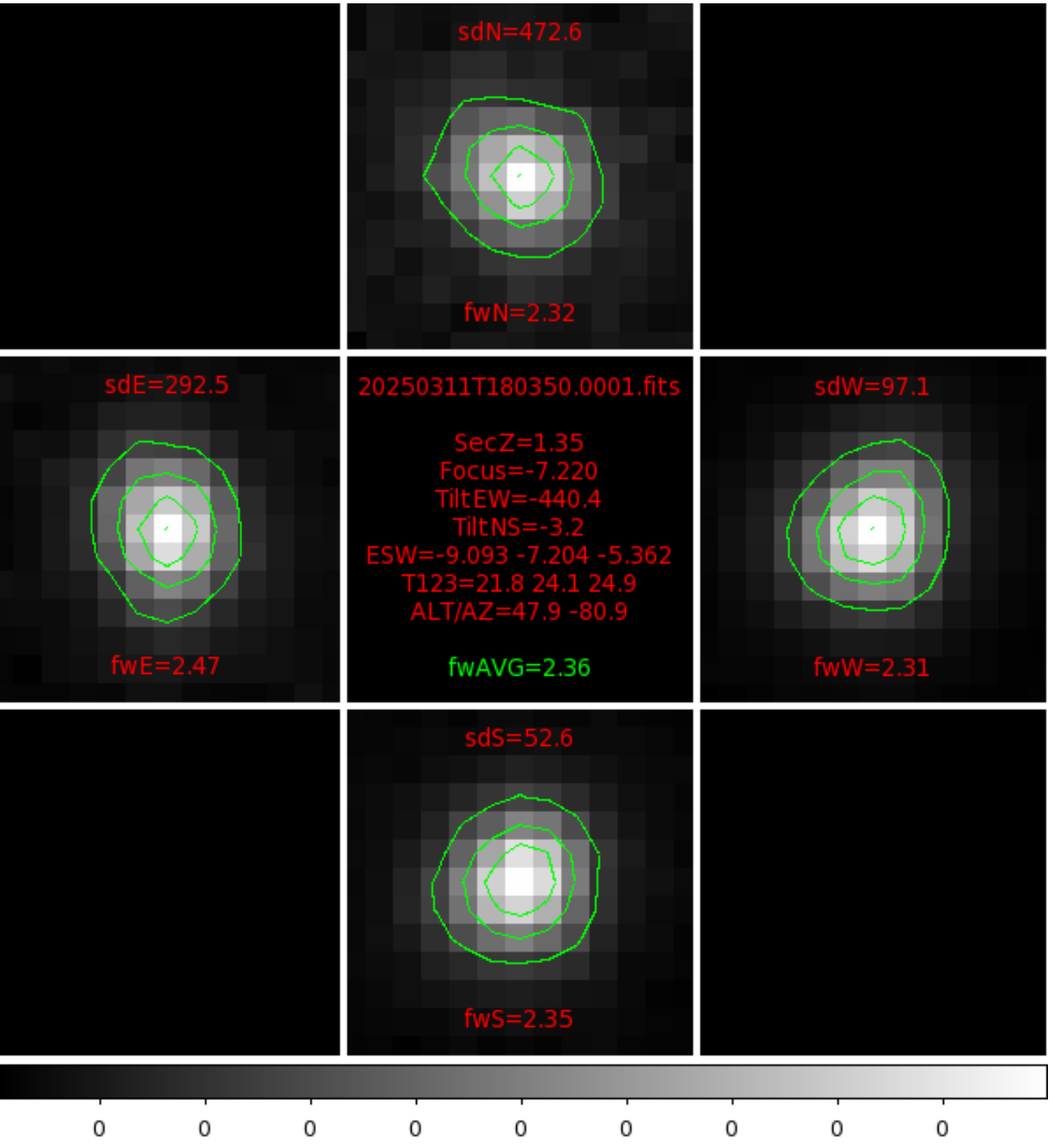

sdN=41.8
fwN=2.22
sdE=104.3
fwE=2.29
20250311T175922.0001.fits
SecZ=1.34
Focus=-7.290
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.163 -7.274 -5.432
T123=22.0 24.3 25.0
ALT/AZ=48.3 -84.2
fwAVG=2.37
sdW=44.5
fwW=2.43
sdS=57.9
fwS=2.53
0 0 0 0 0 0 0 0 0

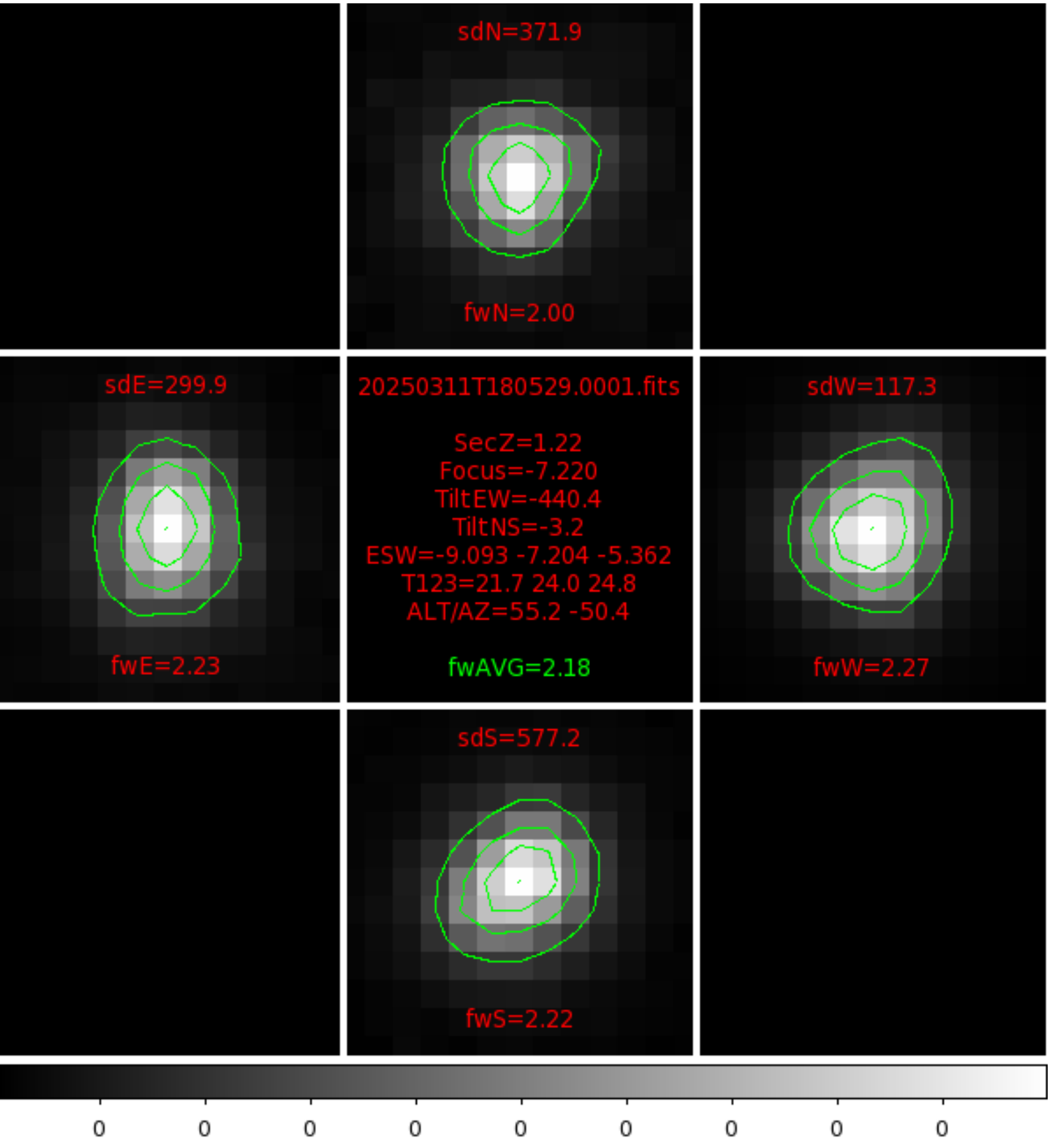

sdN=40.5
fwN=2.15
sdE=219.9
fwE=2.19
20250311T175952.0001.fits
SecZ=1.34
Focus=-7.290
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.163 -7.274 -5.432
T123=22.0 24.2 25.0
ALT/AZ=48.1 -84.2
fwAVG=2.29
sdW=32.2
fwW=2.50
sdS=65.3
fwS=2.30
0 0 0 0 0 0 0 0 0

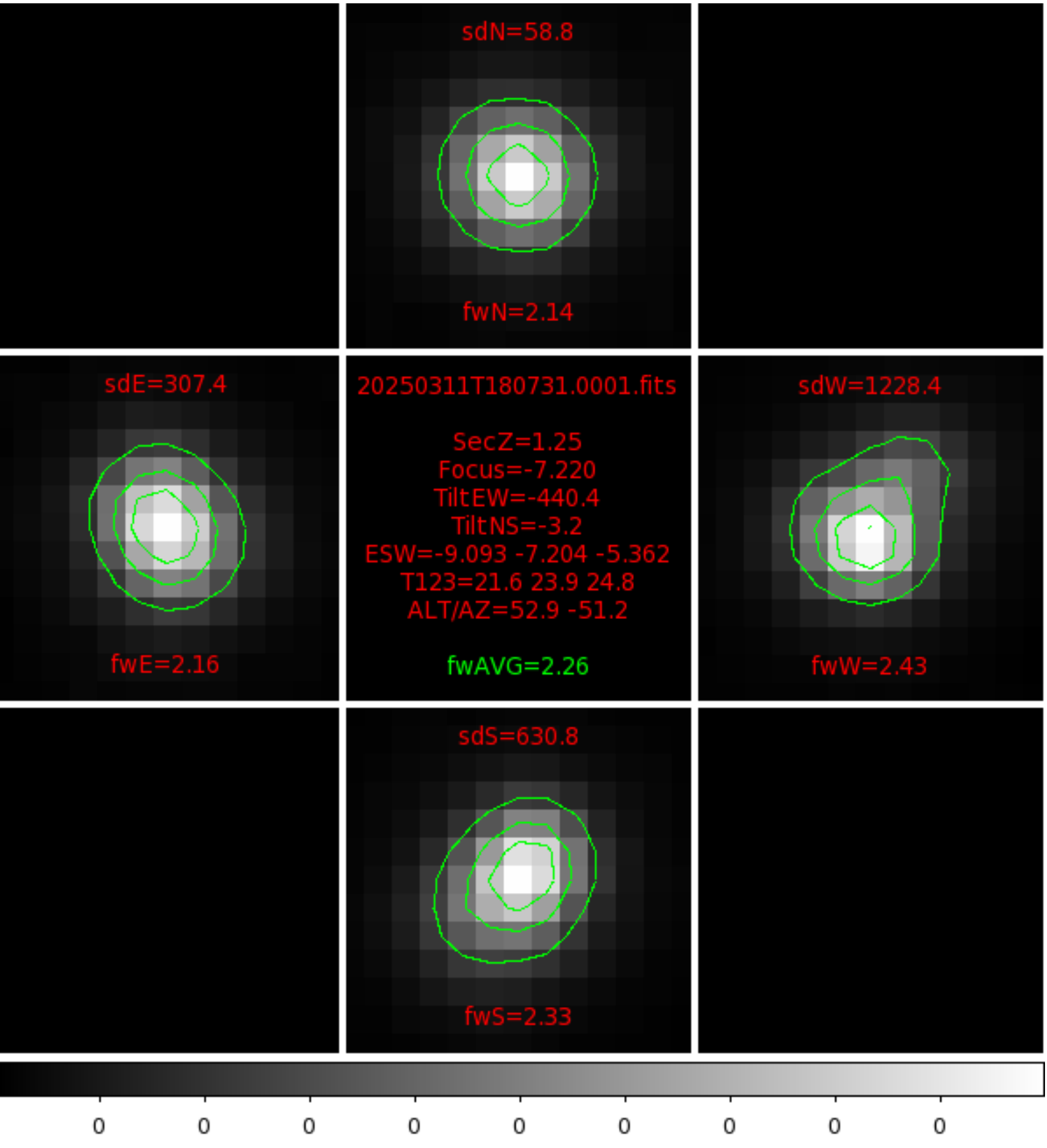

sdN=124.8
fwN=2.13
sdE=154.2
fwE=2.21
20250311T180120.0001.fits
SecZ=1.30
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.9 24.1 25.0
ALT/AZ=50.3 -82.0
fwAVG=2.28
sdW=30.4
fwW=2.40
sdS=52.9
fwS=2.38
0 0 0 0 0 0 0 0 0

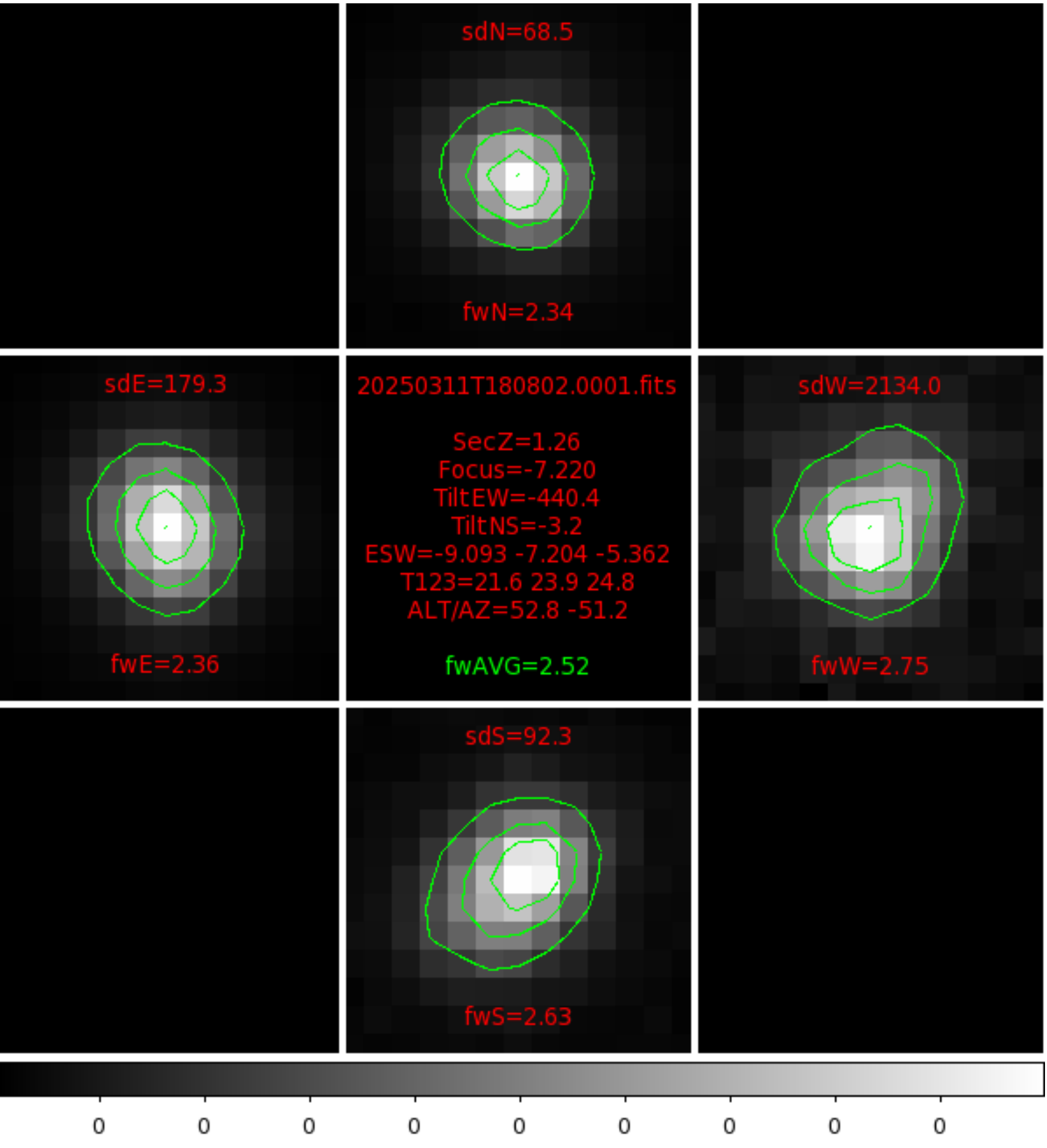

sdN=327.0
fwN=2.03
sdE=234.5
fwE=2.16
20250311T180150.0001.fits
SecZ=1.30
Focus=-7.250
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.123 -7.234 -5.392
T123=21.9 24.1 25.0
ALT/AZ=50.2 -82.0
fwAVG=2.26
sdW=34.1
fwW=2.42
sdS=73.4
fwS=2.45
0 0 0 0 0 0 0 0 0

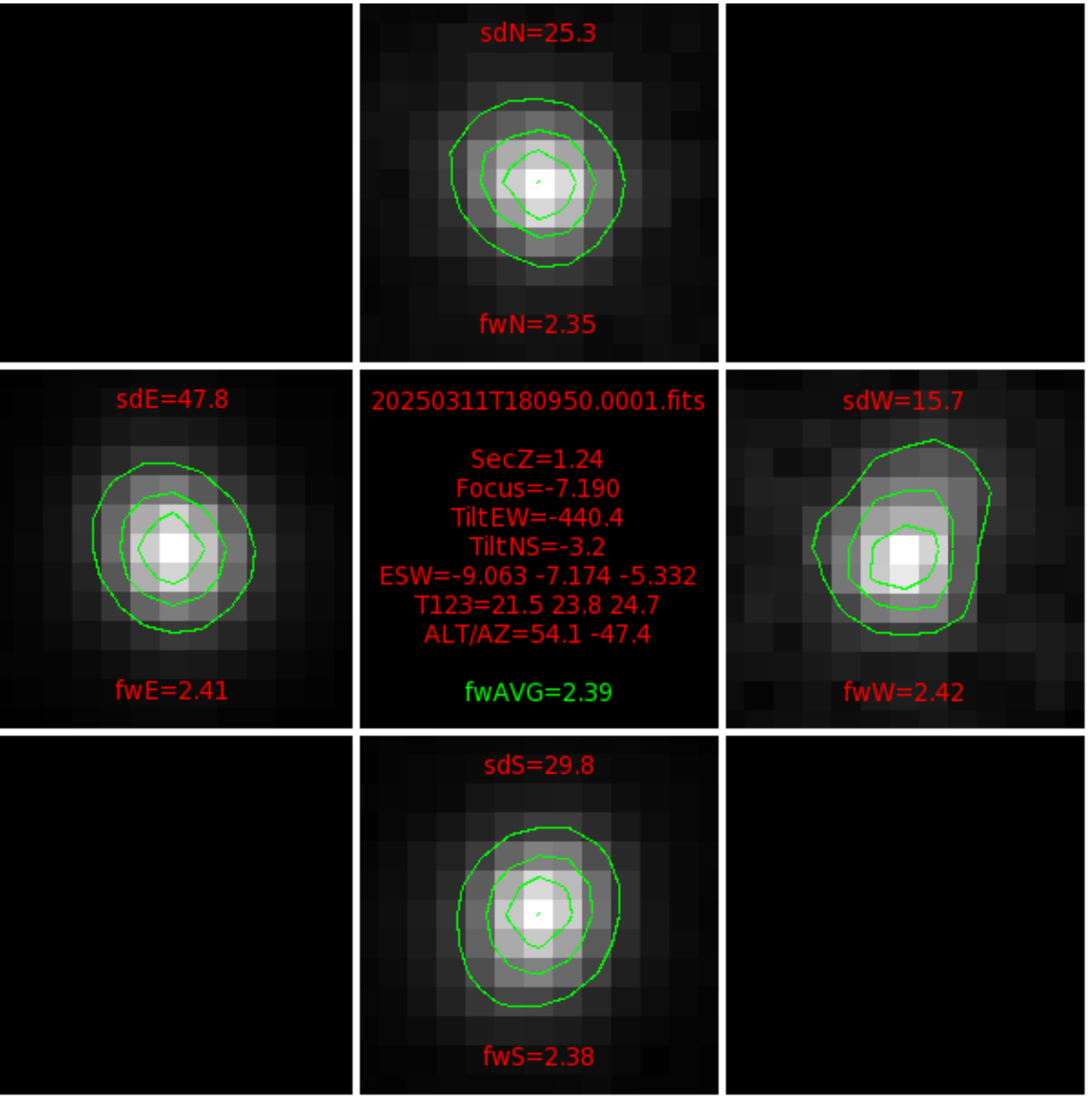

sdN=404.1
fwN=2.14
sdE=189.0
fwE=2.20
20250311T180319.0001.fits
SecZ=1.34
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=21.8 24.1 24.9
ALT/AZ=48.0 -81.0
fwAVG=2.23
sdW=42.8
fwW=2.32
sdS=53.3
fwS=2.28
0 0 0 0 0 0 0 0 0

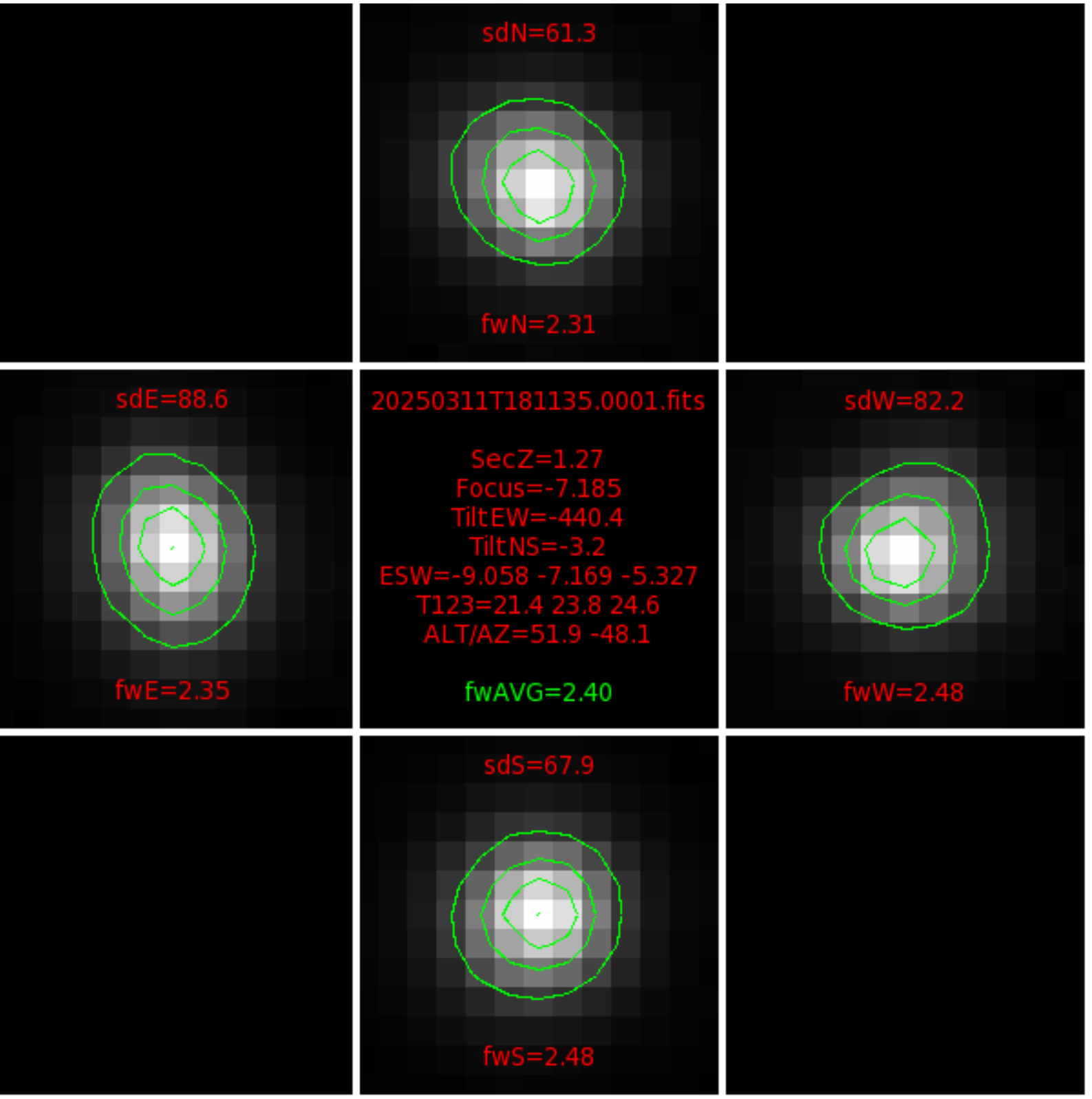

sdN=472.6
fwN=2.32
sdE=292.5
fwE=2.47
20250311T180350.0001.fits
SecZ=1.35
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=21.8 24.1 24.9
ALT/AZ=47.9 -80.9
fwAVG=2.36
sdW=97.1
fwW=2.31
sdS=52.6
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=371.9
fwN=2.00
sdE=299.9
fwE=2.23
20250311T180529.0001.fits
SecZ=1.22
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=21.7 24.0 24.8
ALT/AZ=55.2 -50.4
fwAVG=2.18
sdW=117.3
fwW=2.27
sdS=577.2
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=58.8
fwN=2.14
sdE=307.4
fwE=2.16
20250311T180731.0001.fits
SecZ=1.25
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=21.6 23.9 24.8
ALT/AZ=52.9 -51.2
fwAVG=2.26
sdW=1228.4
fwW=2.43
sdS=630.8
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=68.5
fwN=2.34
sdE=179.3
fwE=2.36
20250311T180802.0001.fits
SecZ=1.26
Focus=-7.220
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.093 -7.204 -5.362
T123=21.6 23.9 24.8
ALT/AZ=52.8 -51.2
fwAVG=2.52
sdW=2134.0
fwW=2.75
sdS=92.3
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=25.3
fwN=2.35
sdE=47.8
fwE=2.41
20250311T180950.0001.fits
SecZ=1.24
Focus=-7.190
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.063 -7.174 -5.332
T123=21.5 23.8 24.7
ALT/AZ=54.1 -47.4
fwAVG=2.39
sdW=15.7
fwW=2.42
sdS=29.8
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=61.3
fwN=2.31
sdE=88.6
fwE=2.35
20250311T181135.0001.fits
SecZ=1.27
Focus=-7.185
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.058 -7.169 -5.327
T123=21.4 23.8 24.6
ALT/AZ=51.9 -48.1
fwAVG=2.40
sdW=82.2
fwW=2.48
sdS=67.9
fwS=2.48
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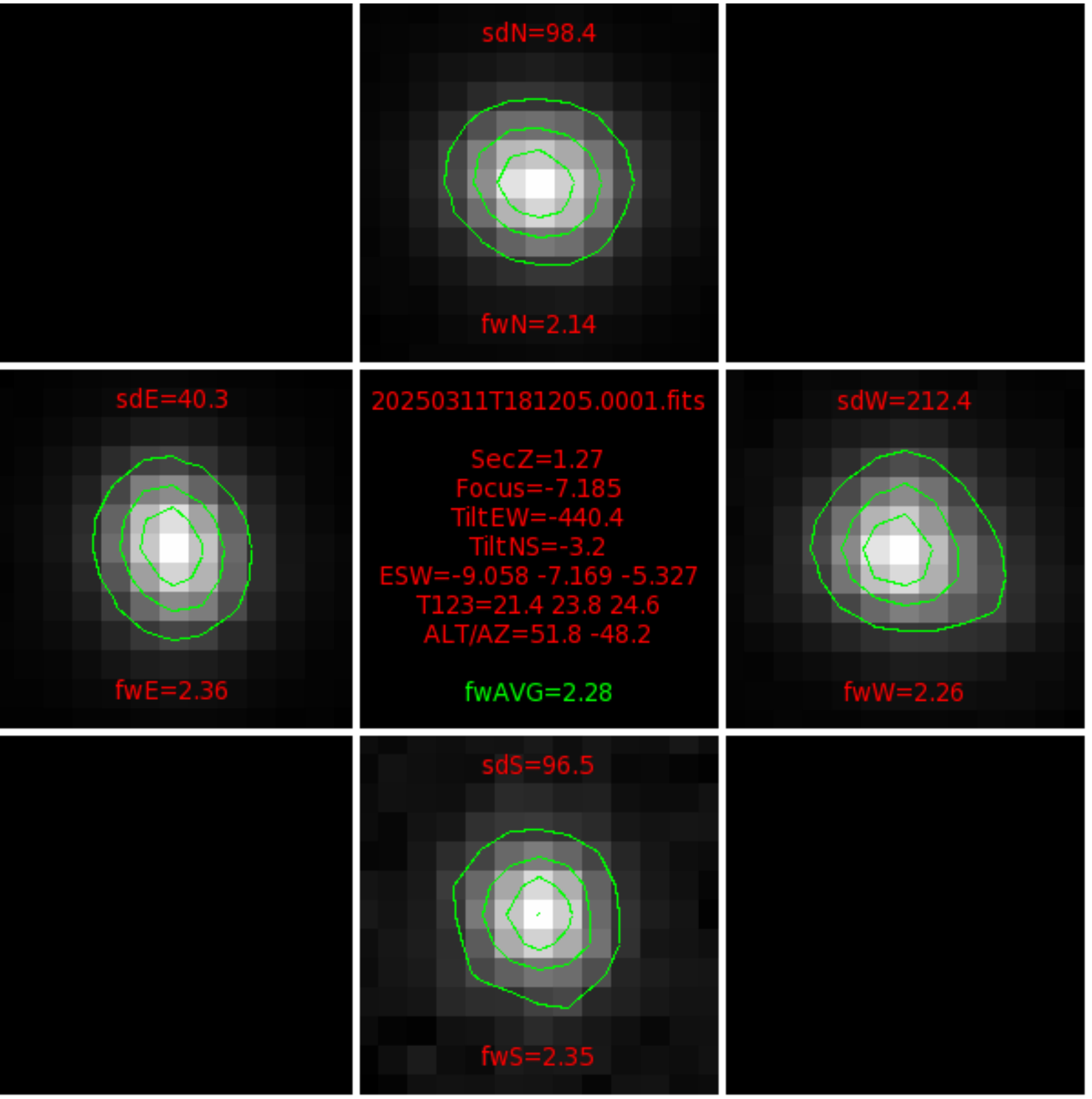
sdN=98.4
fwN=2.14
sdE=40.3
fwE=2.36
20250311T181205.0001.fits
SecZ=1.27
Focus=-7.185
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.058 -7.169 -5.327
T123=21.4 23.8 24.6
ALT/AZ=51.8 -48.2
fwAVG=2.28
sdW=212.4
fwW=2.26
sdS=96.5
fwS=2.35
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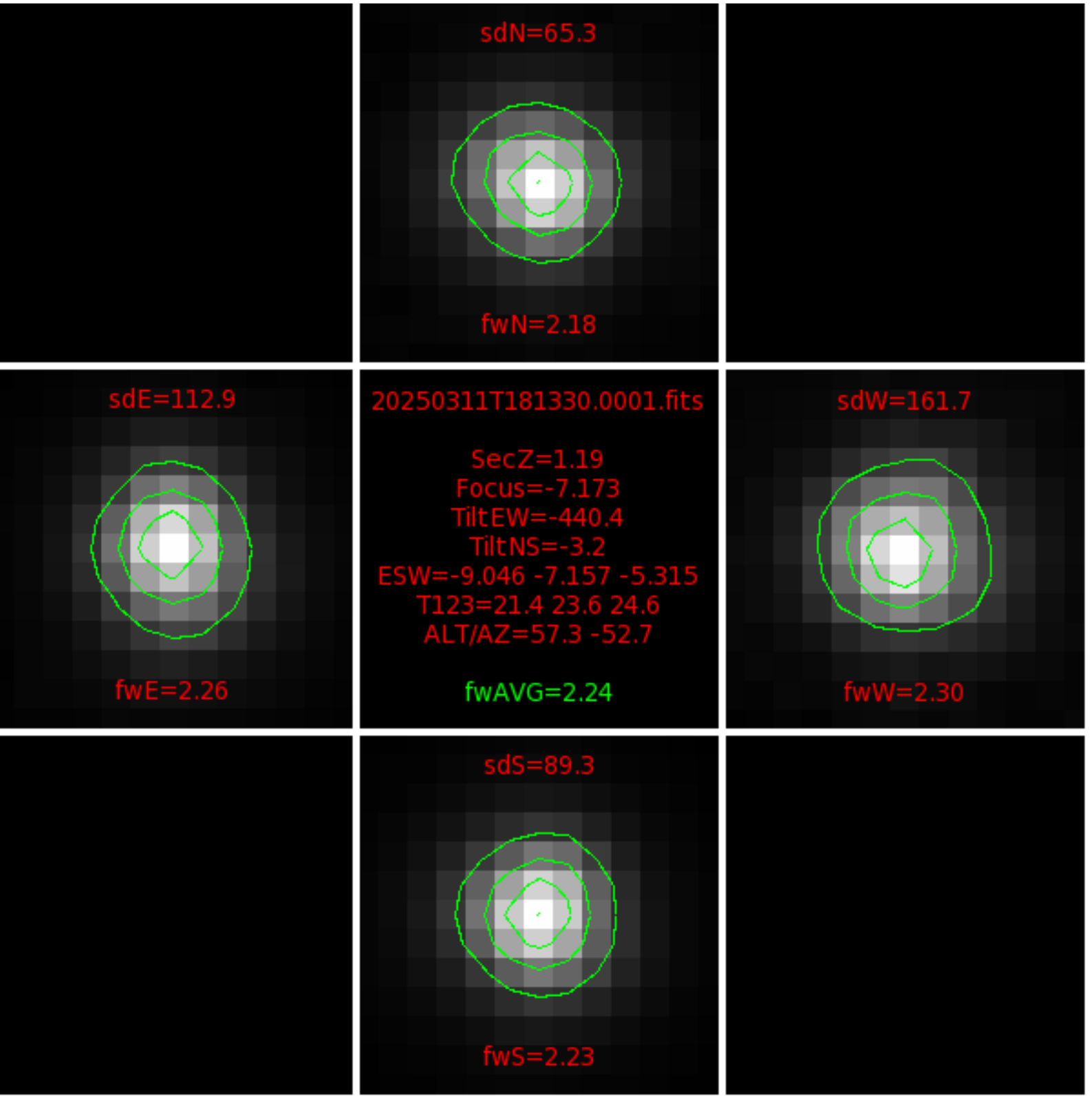
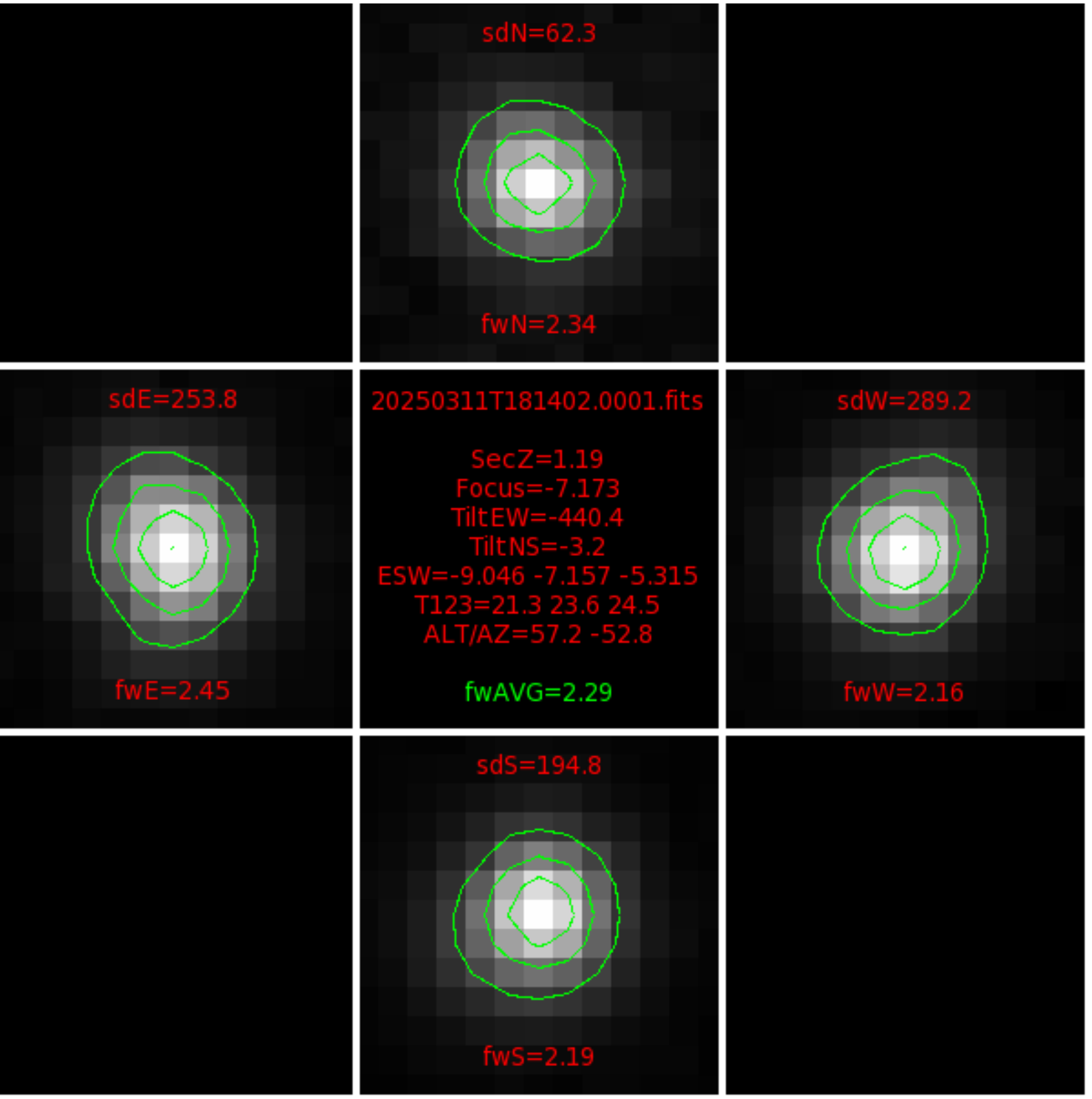
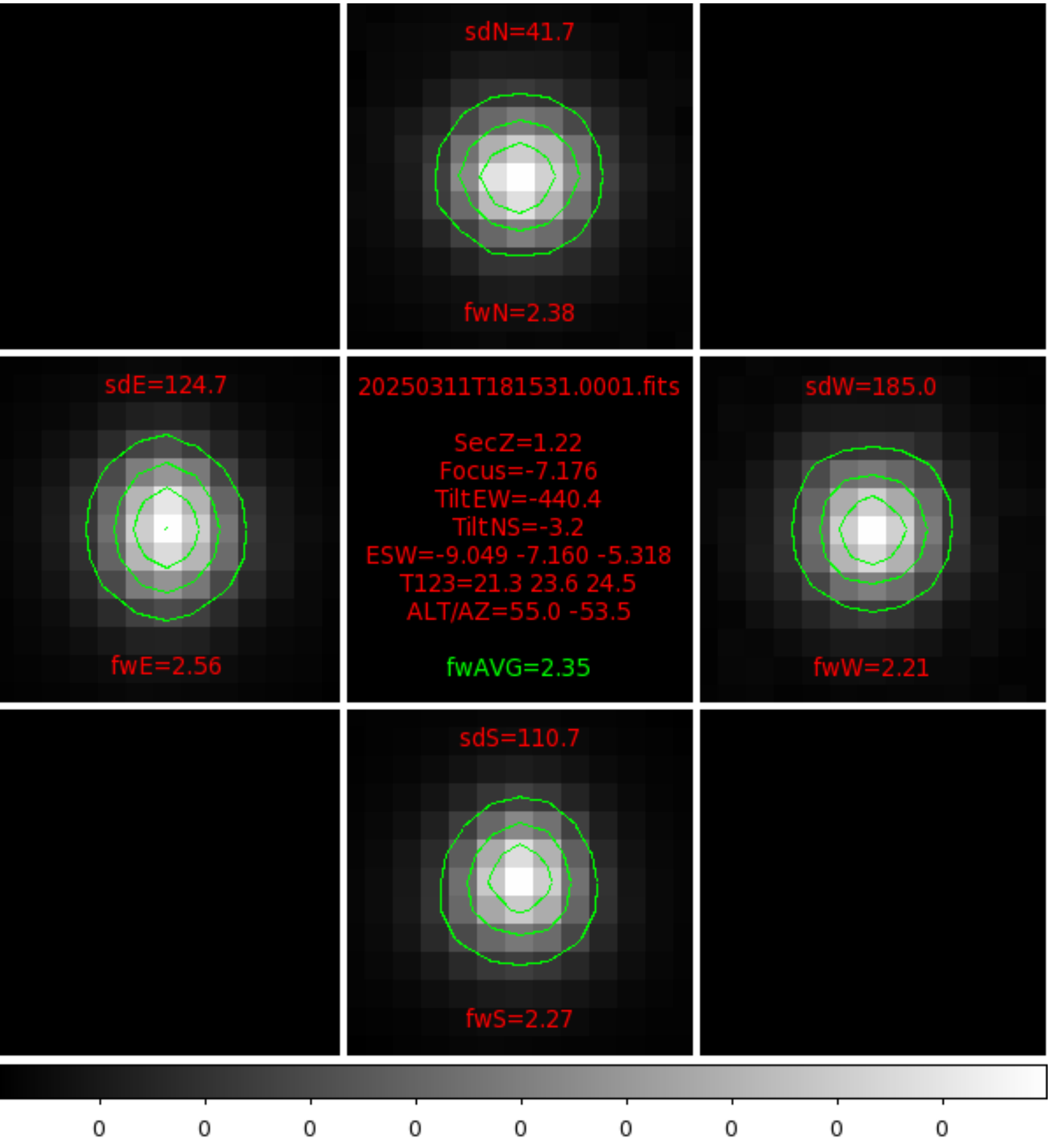
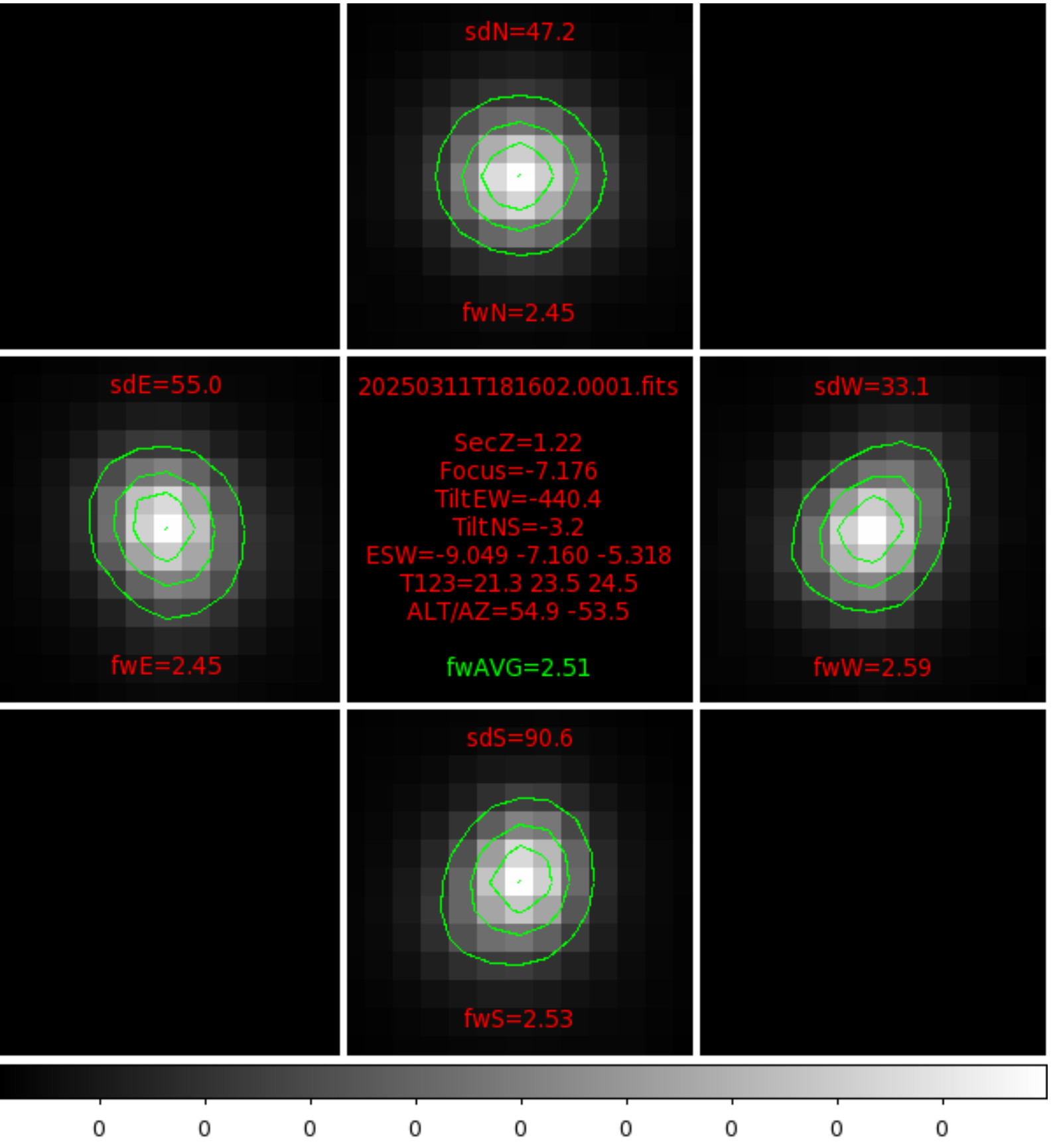

sdN=65.3
fwN=2.18
sdE=112.9
fwE=2.26
20250311T181330.0001.fits
SecZ=1.19
Focus=-7.173
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.046 -7.157 -5.315
T123=21.4 23.6 24.6
ALT/AZ=57.3 -52.7
fwAVG=2.24
sdW=161.7
fwW=2.30
sdS=89.3
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=62.3
fwN=2.34
sdE=253.8
fwE=2.45
20250311T181402.0001.fits
SecZ=1.19
Focus=-7.173
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.046 -7.157 -5.315
T123=21.3 23.6 24.5
ALT/AZ=57.2 -52.8
fwAVG=2.29
sdW=289.2
fwW=2.16
sdS=194.8
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=41.7
fwN=2.38
sdE=124.7
fwE=2.56
20250311T181531.0001.fits
SecZ=1.22
Focus=-7.176
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.049 -7.160 -5.318
T123=21.3 23.6 24.5
ALT/AZ=55.0 -53.5
fwAVG=2.35
sdW=185.0
fwW=2.21
sdS=110.7
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=47.2
fwN=2.45
sdE=55.0
fwE=2.45
20250311T181602.0001.fits
SecZ=1.22
Focus=-7.176
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.049 -7.160 -5.318
T123=21.3 23.5 24.5
ALT/AZ=54.9 -53.5
fwAVG=2.51
sdW=33.1
fwW=2.59
sdS=90.6
fwS=2.53
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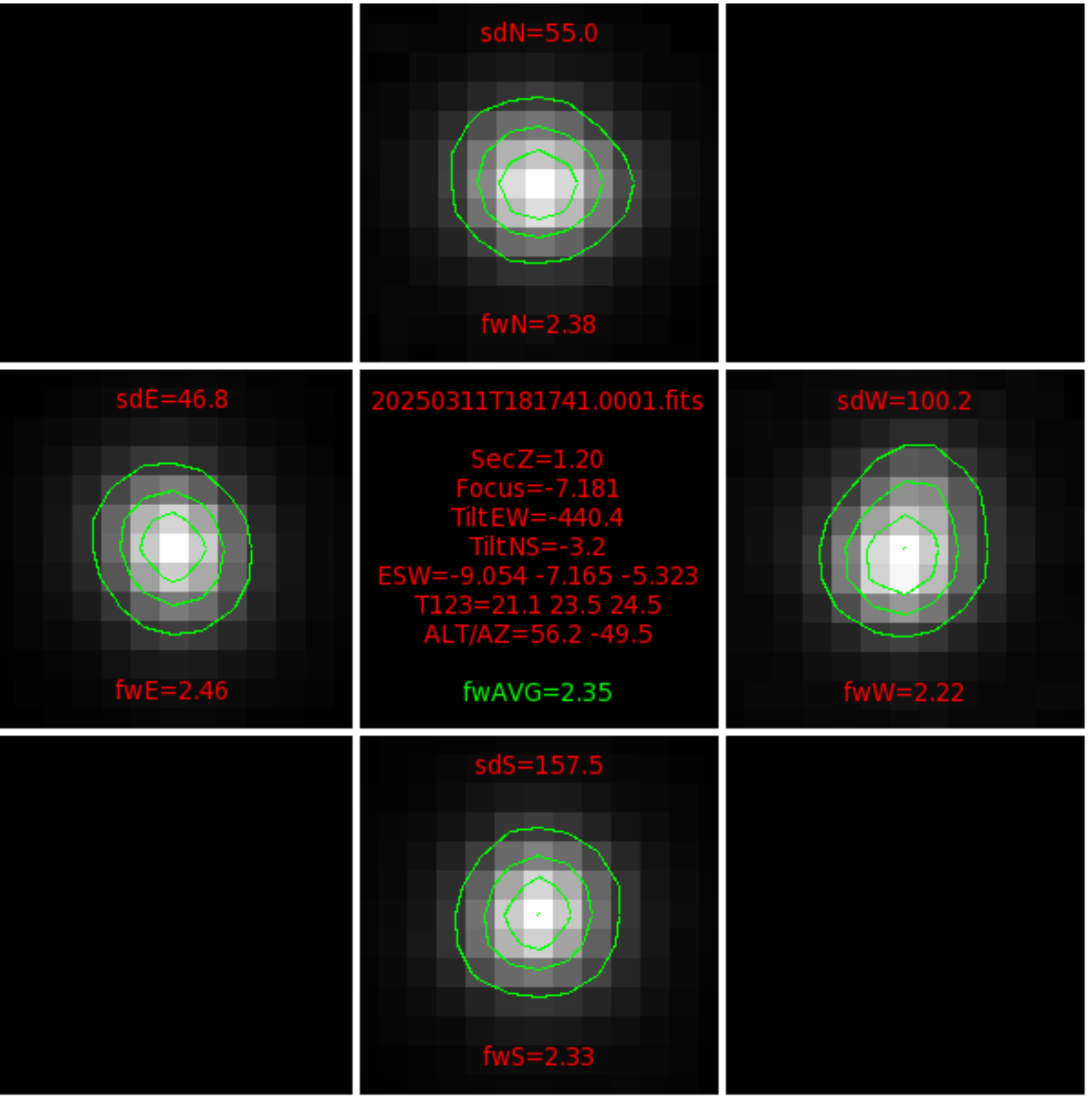
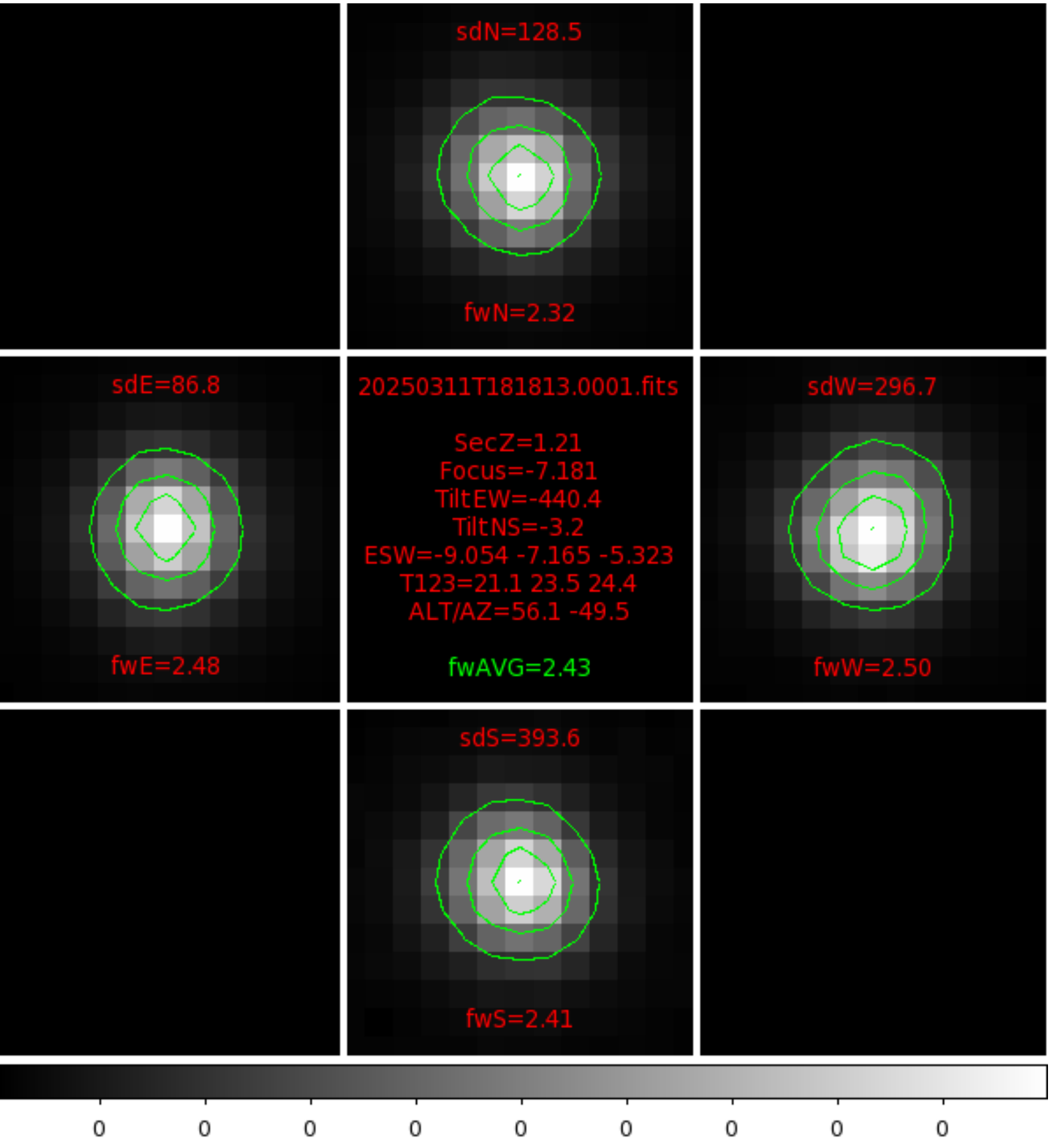

sdN=55.0
fwN=2.38
sdE=46.8
fwE=2.46
20250311T181741.0001.fits
SecZ=1.20
Focus=-7.181
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.054 -7.165 -5.323
T123=21.1 23.5 24.5
ALT/AZ=56.2 -49.5
fwAVG=2.35
sdW=100.2
fwW=2.22
sdS=157.5
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=128.5
fwN=2.32
sdE=86.8
fwE=2.48
20250311T181813.0001.fits
SecZ=1.21
Focus=-7.181
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.054 -7.165 -5.323
T123=21.1 23.5 24.4
ALT/AZ=56.1 -49.5
fwAVG=2.43
sdW=296.7
fwW=2.50
sdS=393.6
fwS=2.41
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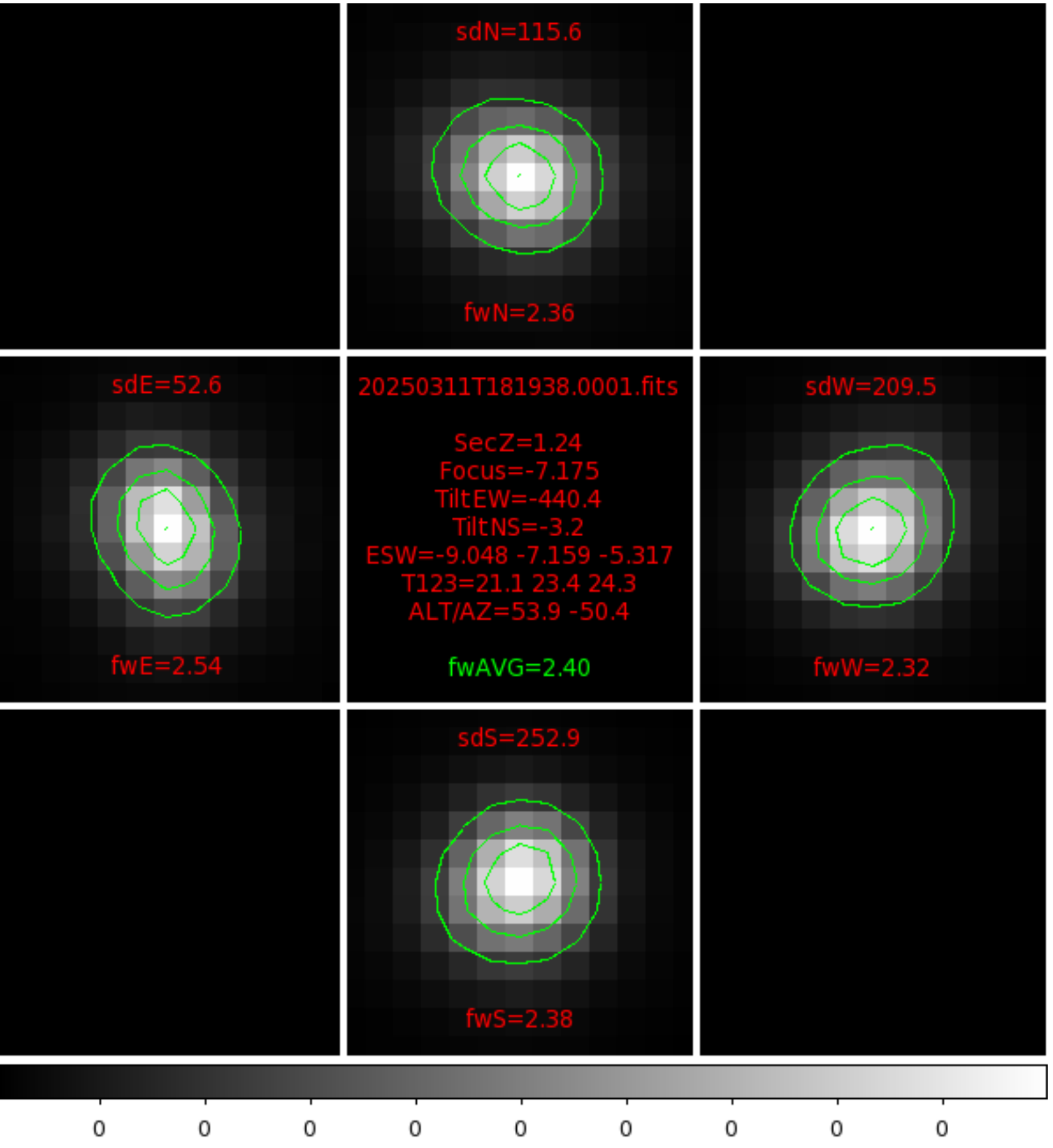
sdN=115.6
fwN=2.36
sdE=52.6
fwE=2.54
20250311T181938.0001.fits
SecZ=1.24
Focus=-7.175
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.048 -7.159 -5.317
T123=21.1 23.4 24.3
ALT/AZ=53.9 -50.4
fwAVG=2.40
sdW=209.5
fwW=2.32
sdS=252.9
fwS=2.38
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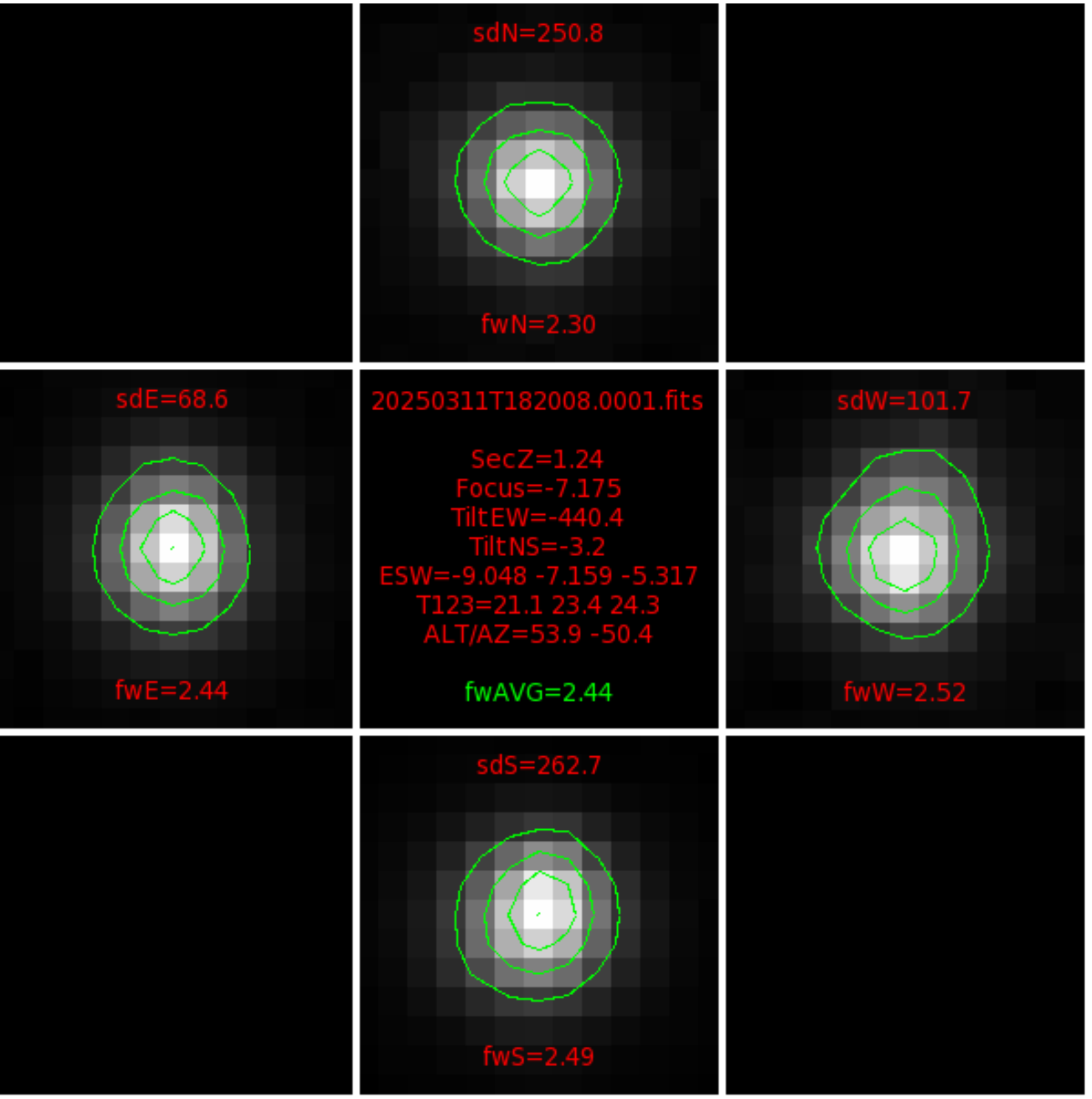
sdN=250.8
fwN=2.30
sdE=68.6
fwE=2.44
20250311T182008.0001.fits
SecZ=1.24
Focus=-7.175
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.048 -7.159 -5.317
T123=21.1 23.4 24.3
ALT/AZ=53.9 -50.4
fwAVG=2.44
sdW=101.7
fwW=2.52
sdS=262.7
fwS=2.49
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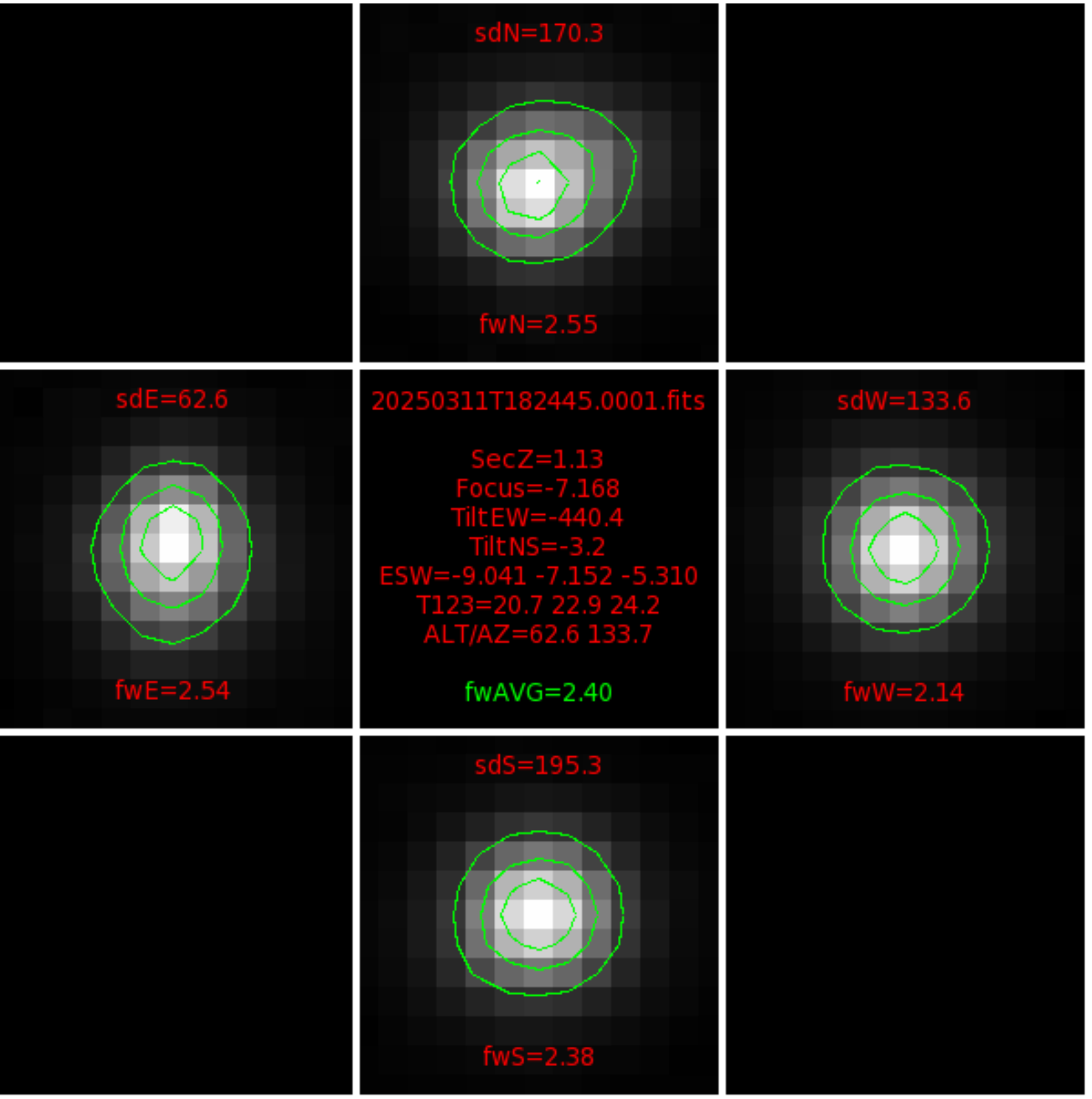
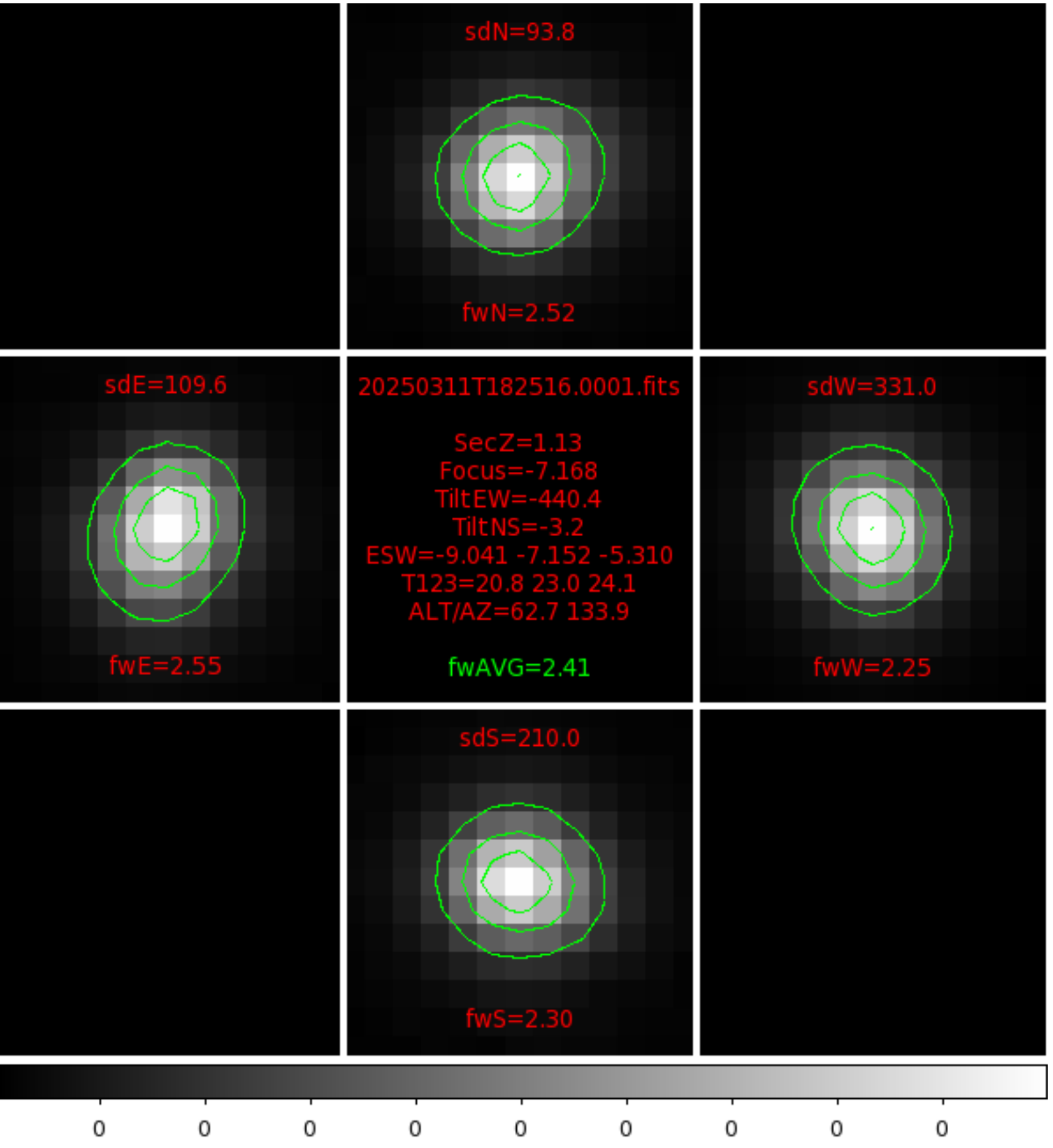

sdN=170.3
fwN=2.55
sdE=62.6
fwE=2.54
20250311T182445.0001.fits
SecZ=1.13
Focus=-7.168
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.041 -7.152 -5.310
T123=20.7 22.9 24.2
ALT/AZ=62.6 133.7
fwAVG=2.40
sdW=133.6
fwW=2.14
sdS=195.3
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=93.8
fwN=2.52
sdE=109.6
fwE=2.55
20250311T182516.0001.fits
SecZ=1.13
Focus=-7.168
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.041 -7.152 -5.310
T123=20.8 23.0 24.1
ALT/AZ=62.7 133.9
fwAVG=2.41
sdW=331.0
fwW=2.25
sdS=210.0
fwS=2.30
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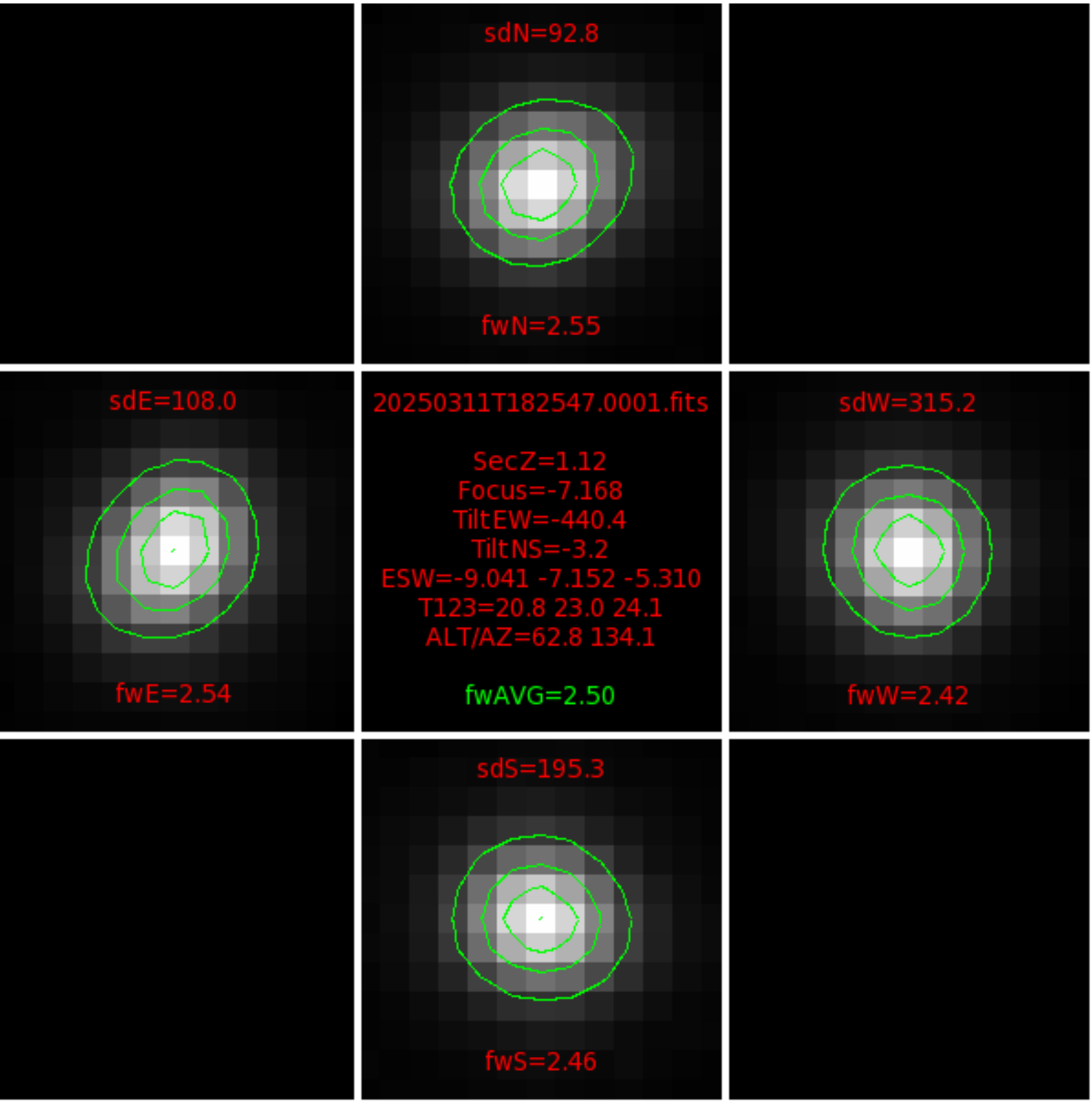
sdN=92.8
fwN=2.55
sdE=108.0
fwE=2.54
20250311T182547.0001.fits
SecZ=1.12
Focus=-7.168
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.041 -7.152 -5.310
T123=20.8 23.0 24.1
ALT/AZ=62.8 134.1
fwAVG=2.50
sdW=315.2
fwW=2.42
sdS=195.3
fwS=2.46
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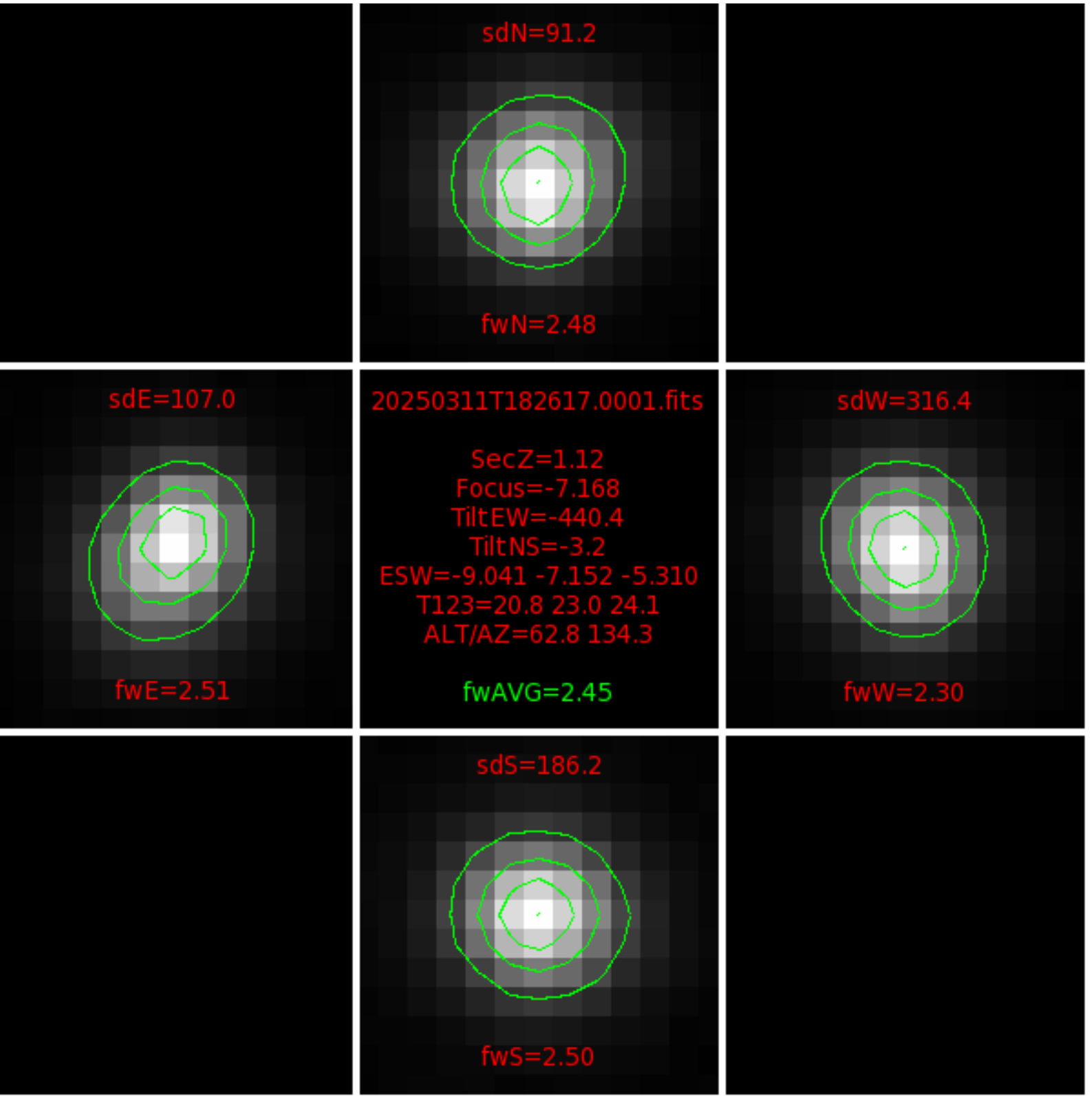
sdN=91.2
fwN=2.48
sdE=107.0
fwE=2.51
20250311T182617.0001.fits
SecZ=1.12
Focus=-7.168
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.041 -7.152 -5.310
T123=20.8 23.0 24.1
ALT/AZ=62.8 134.3
fwAVG=2.45
sdW=316.4
fwW=2.30
sdS=186.2
fwS=2.50
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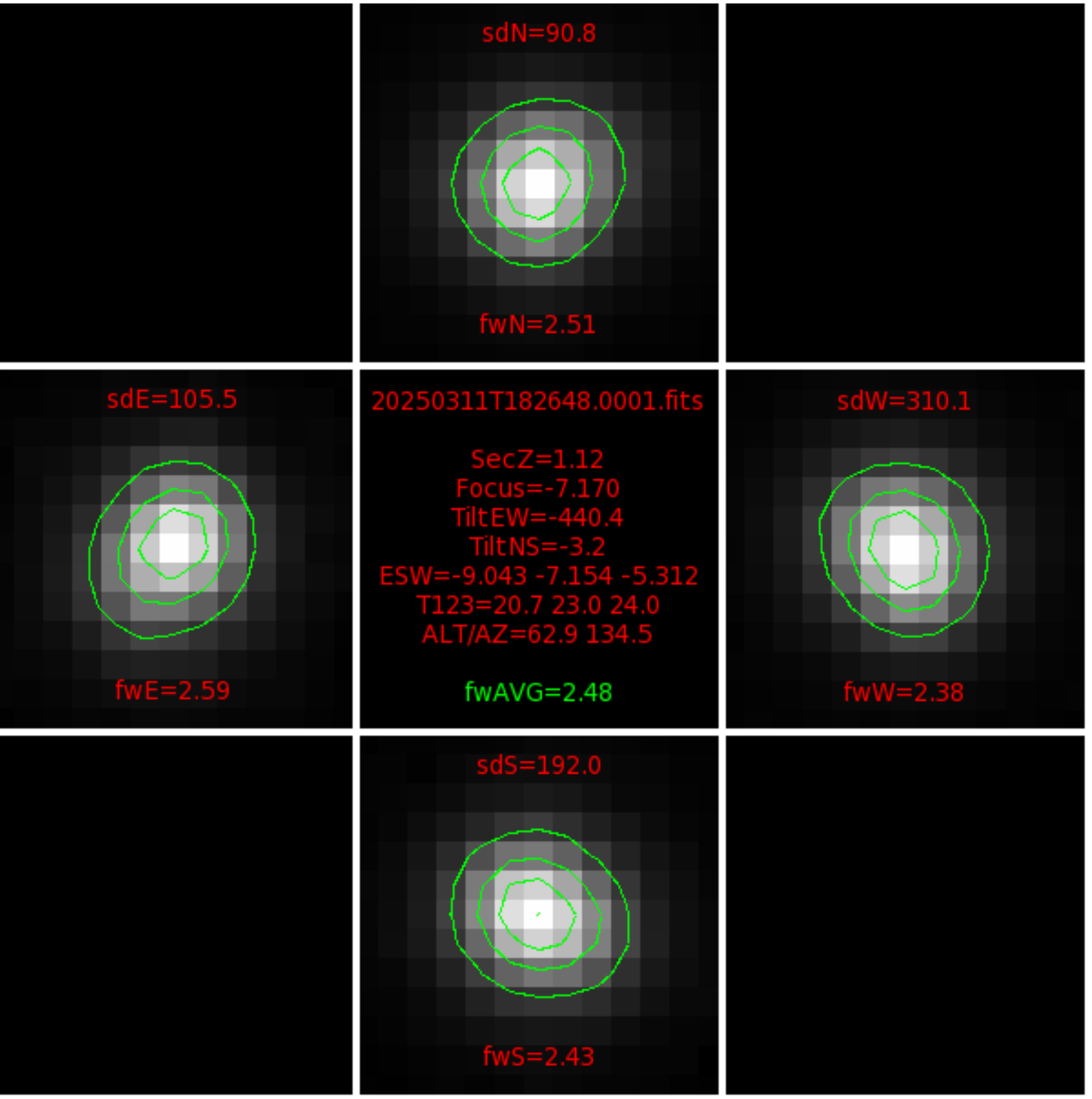
sdN=90.8
fwN=2.51
sdE=105.5
fwE=2.59
20250311T182648.0001.fits
SecZ=1.12
Focus=-7.170
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.043 -7.154 -5.312
T123=20.7 23.0 24.0
ALT/AZ=62.9 134.5
fwAVG=2.48
sdW=310.1
fwW=2.38
sdS=192.0
fwS=2.43
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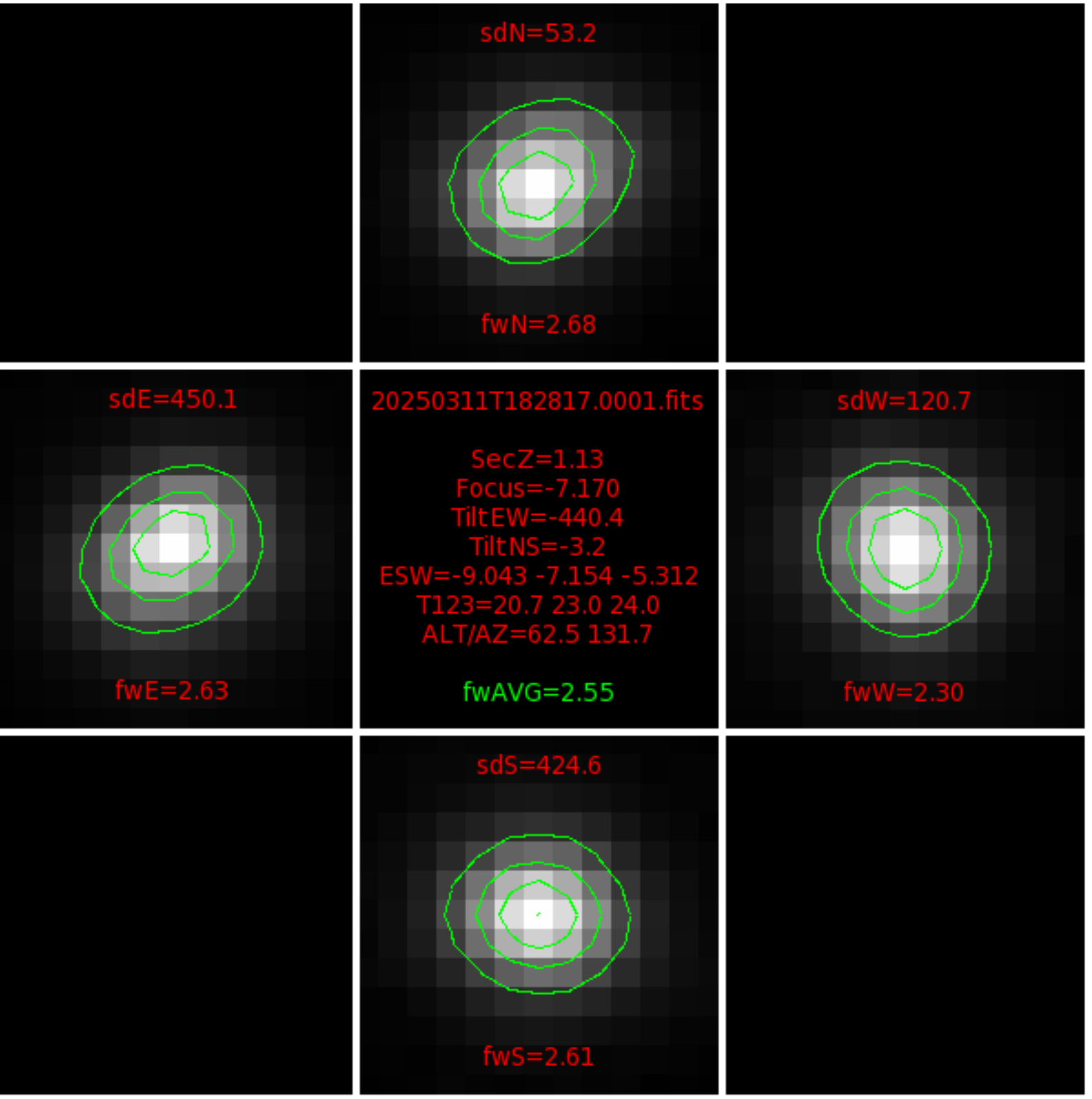
sdN=53.2
fwN=2.68
sdE=450.1
fwE=2.63
20250311T182817.0001.fits
SecZ=1.13
Focus=-7.170
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.043 -7.154 -5.312
T123=20.7 23.0 24.0
ALT/AZ=62.5 131.7
fwAVG=2.55
sdW=120.7
fwW=2.30
sdS=424.6
fwS=2.61
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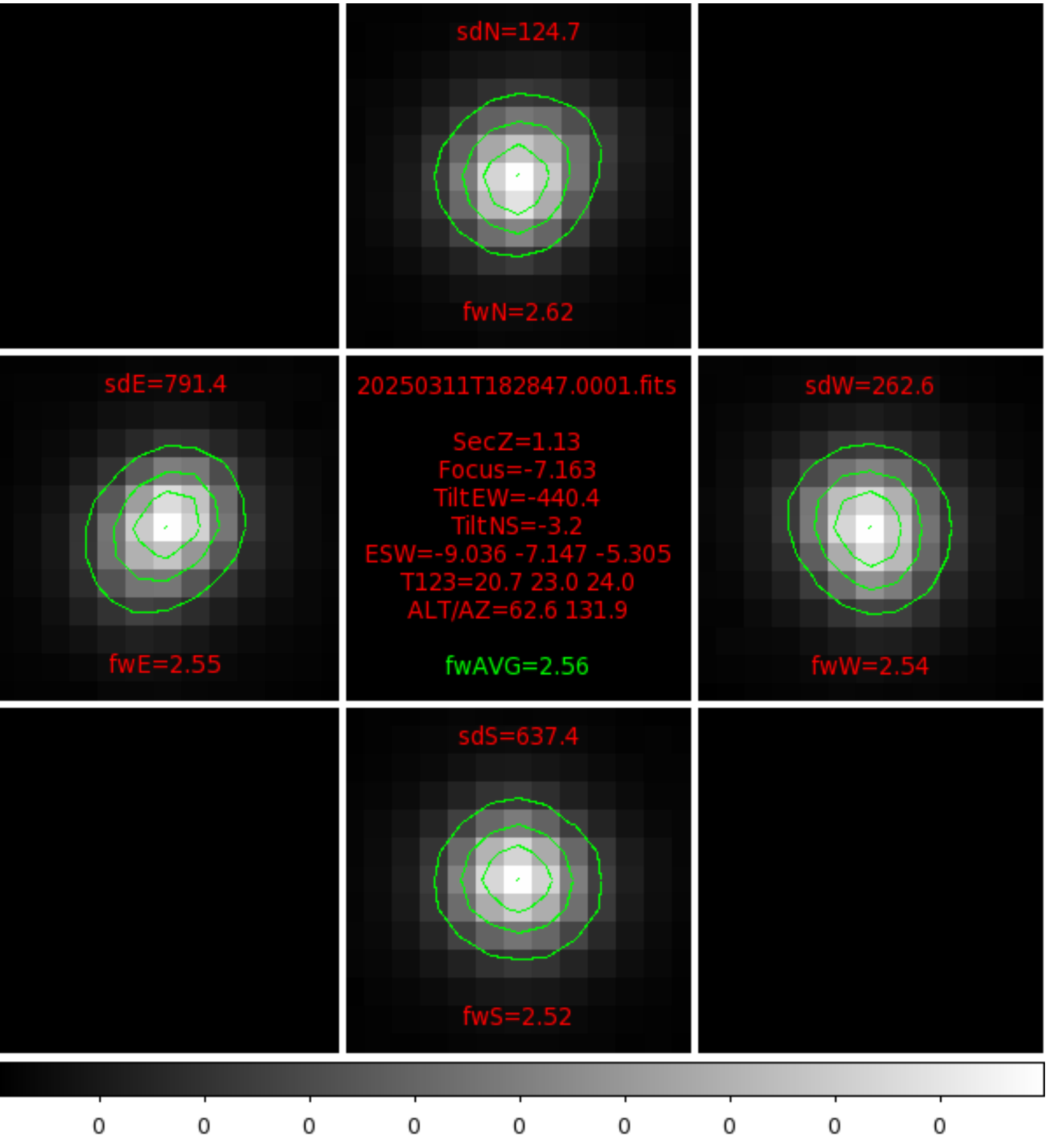
sdN=124.7
fwN=2.62
sdE=791.4
fwE=2.55
20250311T182847.0001.fits
SecZ=1.13
Focus=-7.163
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.036 -7.147 -5.305
T123=20.7 23.0 24.0
ALT/AZ=62.6 131.9
fwAVG=2.56
sdW=262.6
fwW=2.54
sdS=637.4
fwS=2.52
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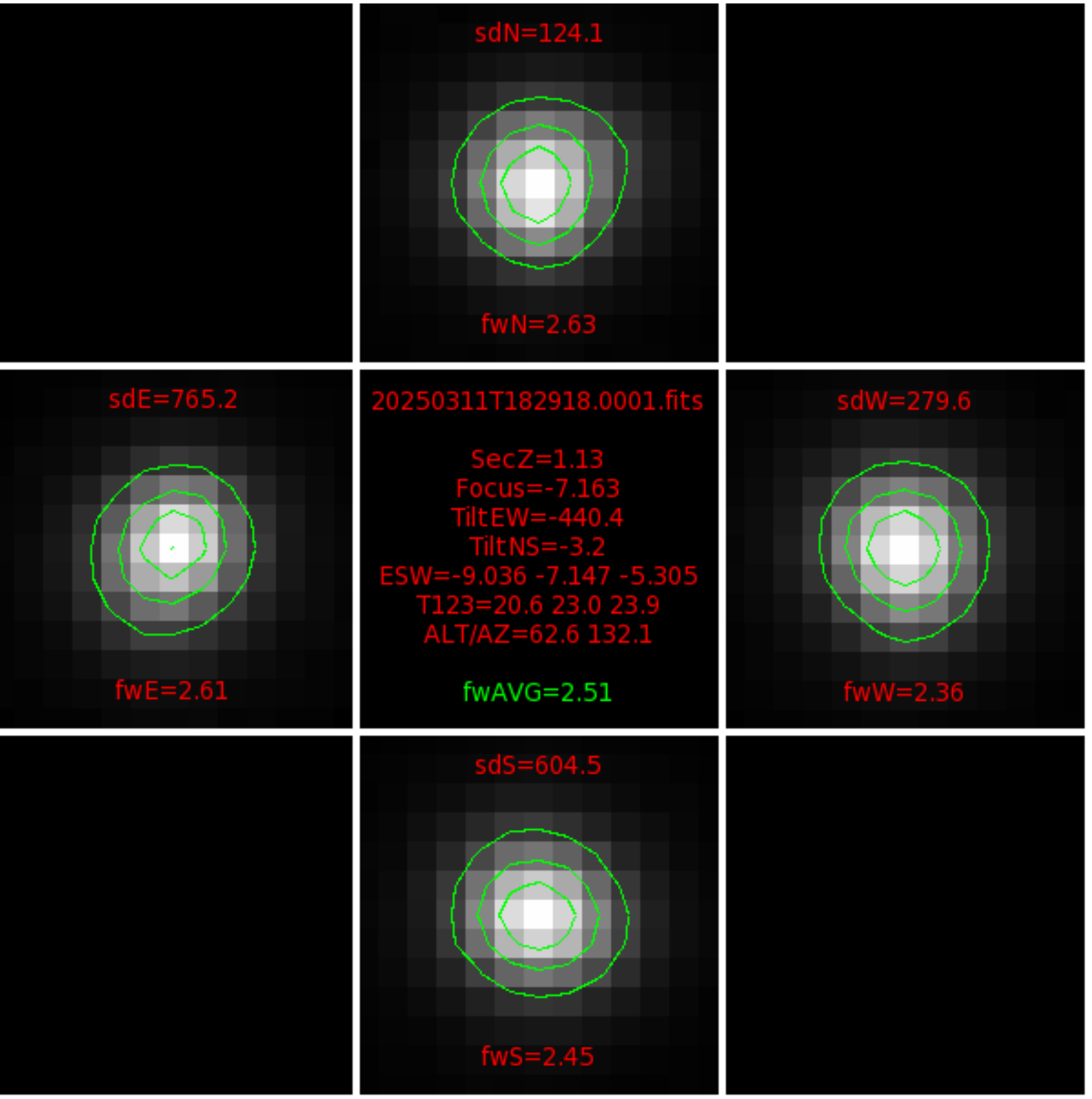
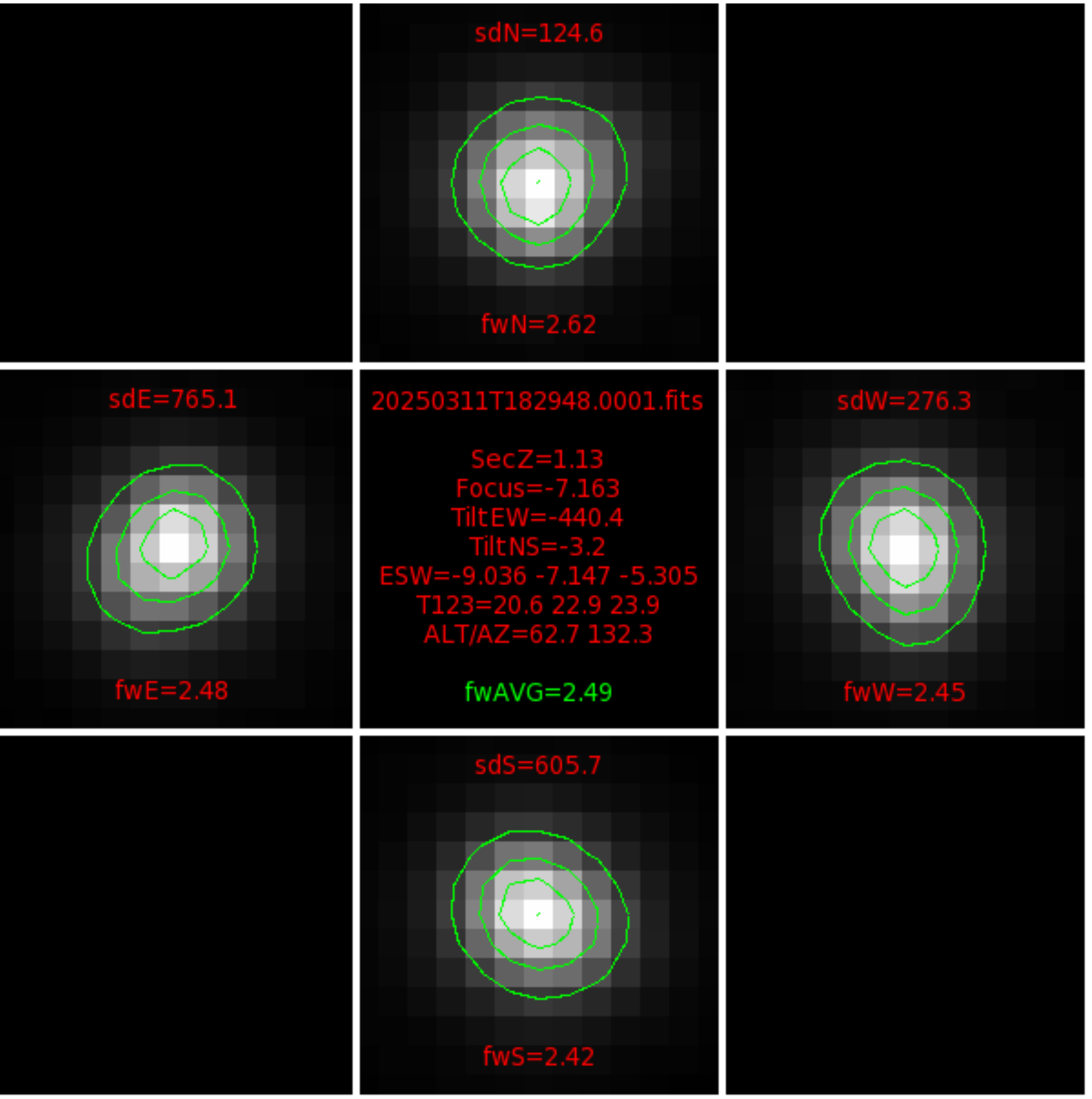
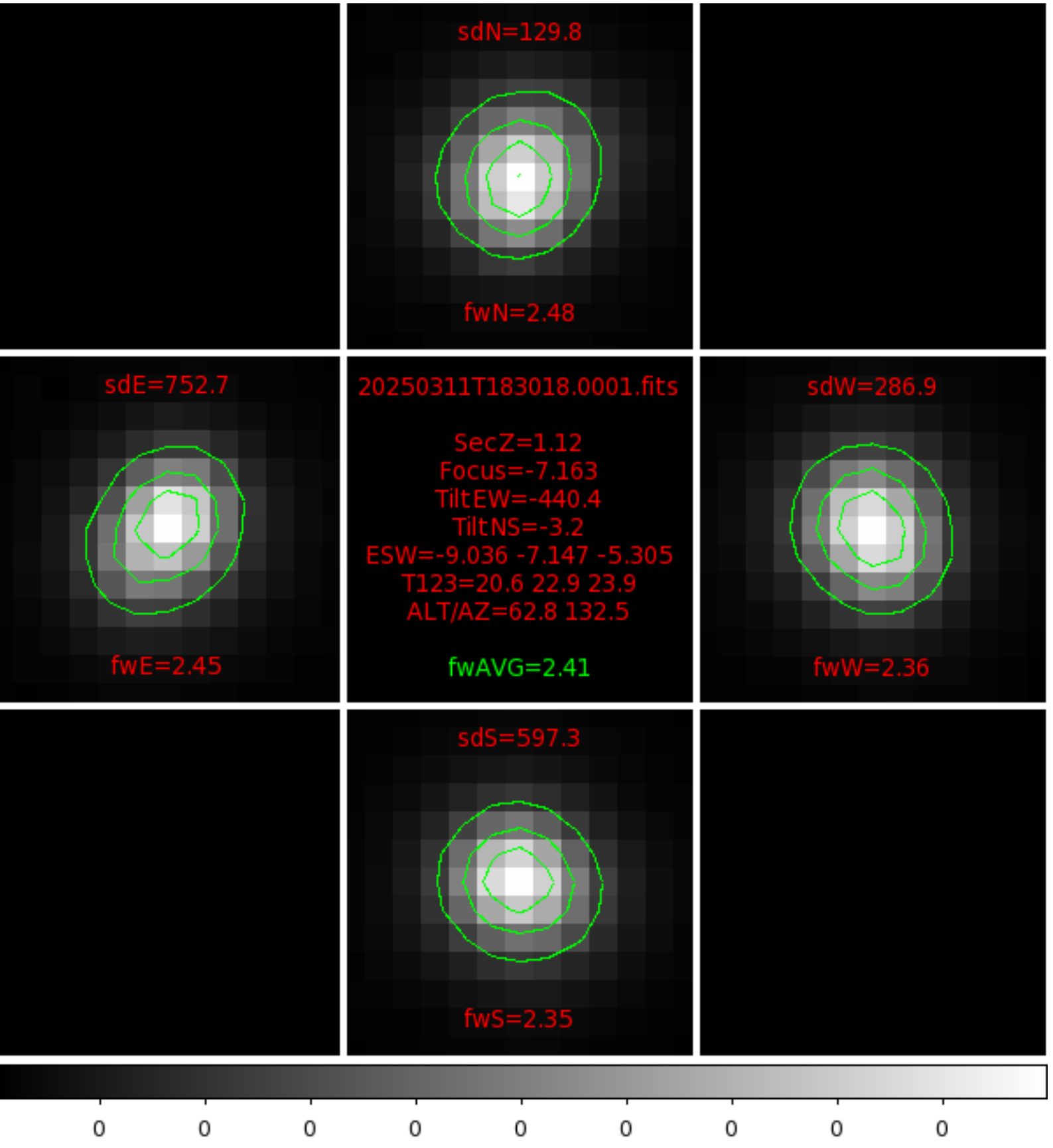

sdN=124.1
fwN=2.63
sdE=765.2
fwE=2.61
20250311T182918.0001.fits
SecZ=1.13
Focus=-7.163
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.036 -7.147 -5.305
T123=20.6 23.0 23.9
ALT/AZ=62.6 132.1
fwAVG=2.51
sdW=279.6
fwW=2.36
sdS=604.5
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=124.6
fwN=2.62
sdE=765.1
fwE=2.48
20250311T182948.0001.fits
SecZ=1.13
Focus=-7.163
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.036 -7.147 -5.305
T123=20.6 22.9 23.9
ALT/AZ=62.7 132.3
fwAVG=2.49
sdW=276.3
fwW=2.45
sdS=605.7
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=129.8
fwN=2.48
sdE=752.7
fwE=2.45
20250311T183018.0001.fits
SecZ=1.12
Focus=-7.163
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.036 -7.147 -5.305
T123=20.6 22.9 23.9
ALT/AZ=62.8 132.5
fwAVG=2.41
sdW=286.9
fwW=2.36
sdS=597.3
fwS=2.35
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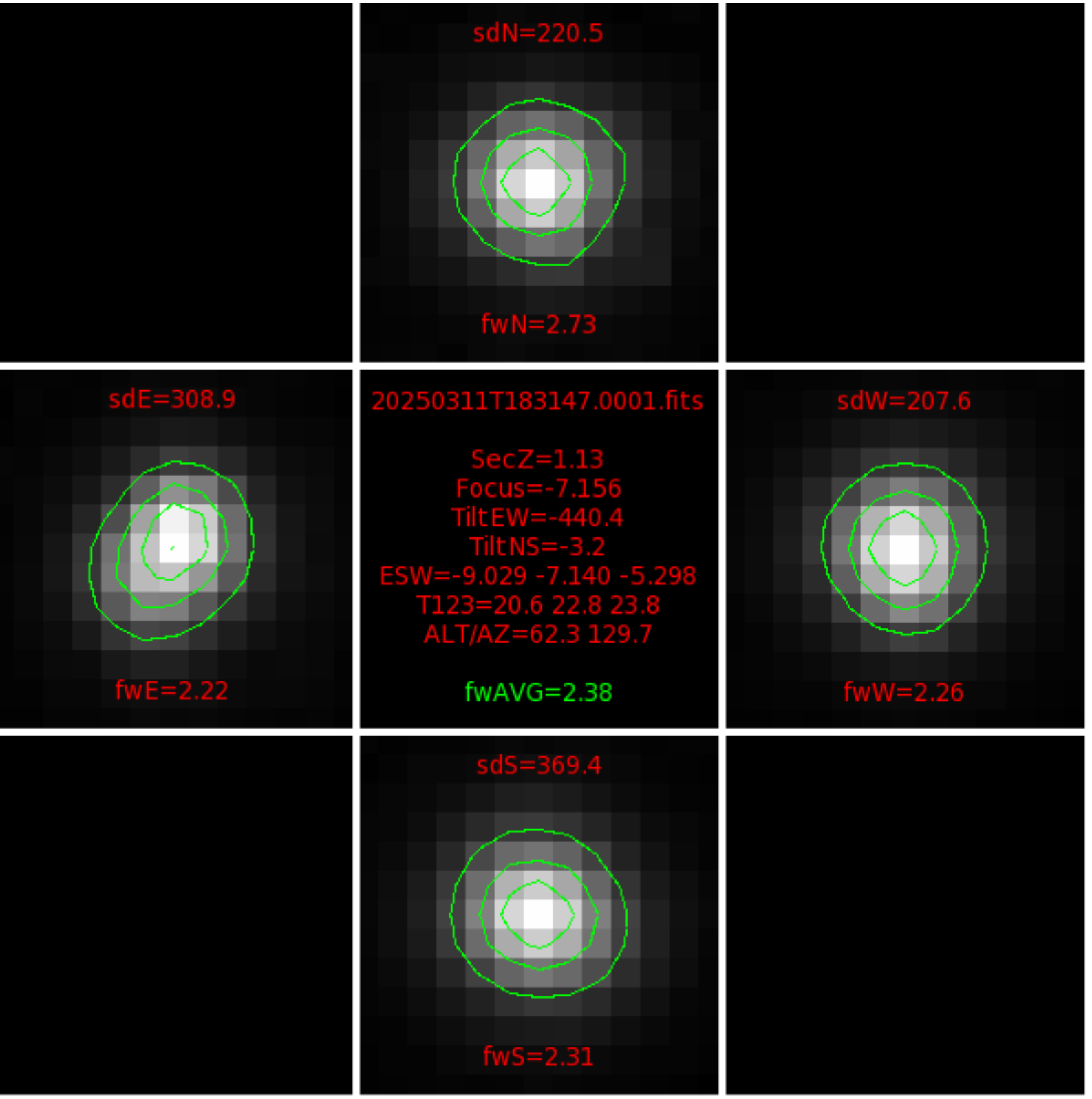
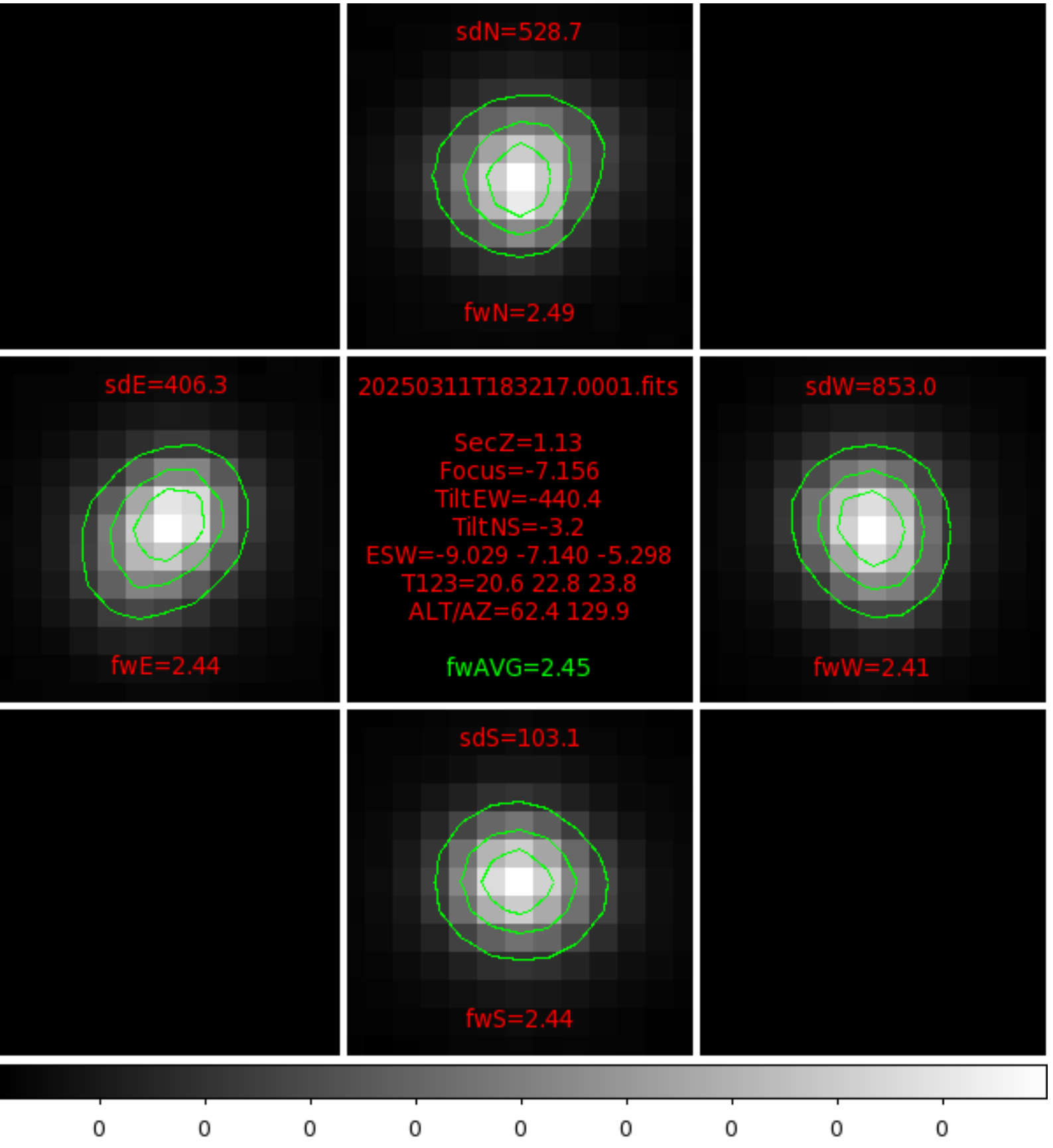
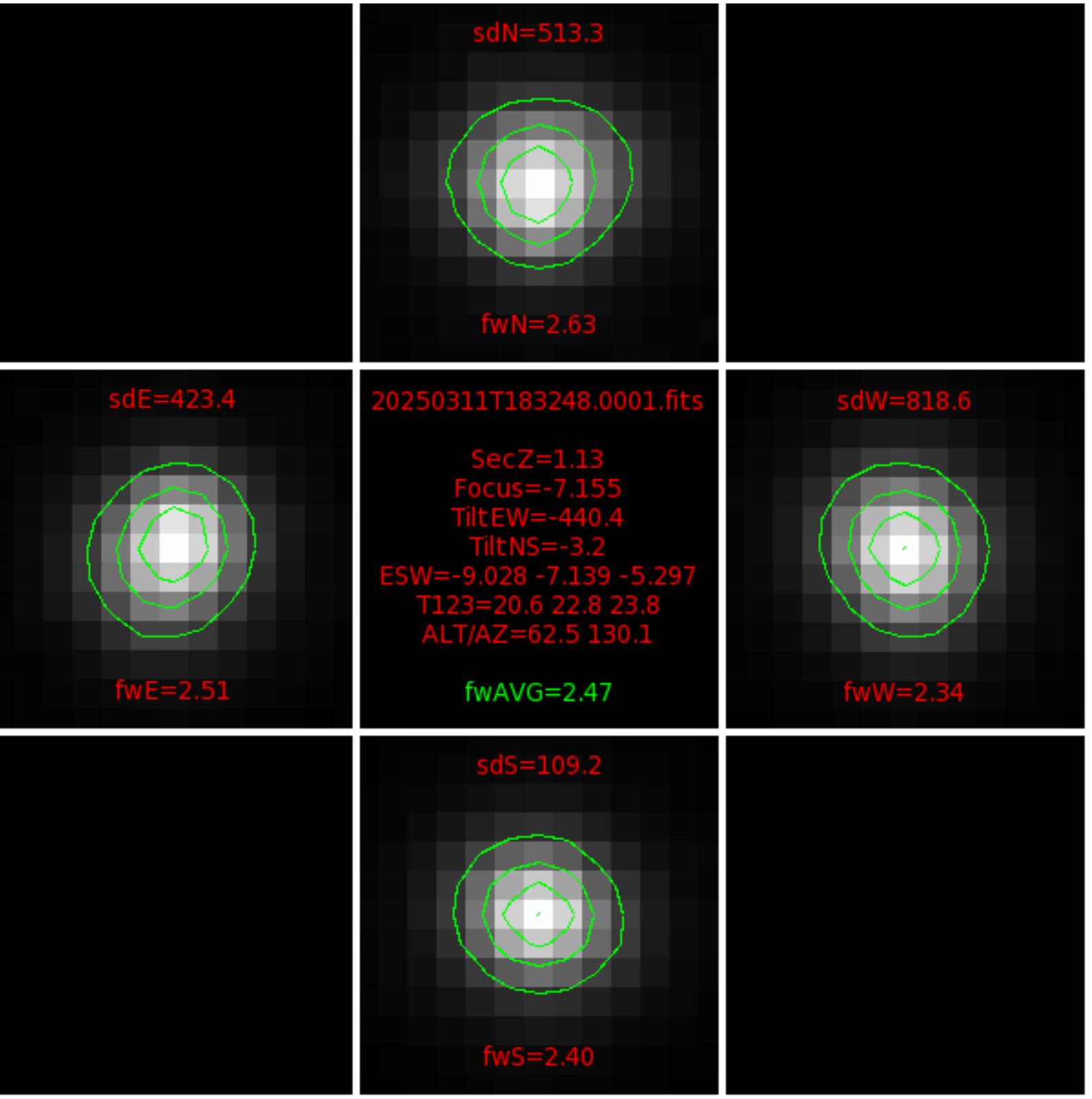

sdN=220.5
fwN=2.73
sdE=308.9
fwE=2.22
20250311T183147.0001.fits
SecZ=1.13
Focus=-7.156
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.029 -7.140 -5.298
T123=20.6 22.8 23.8
ALT/AZ=62.3 129.7
fwAVG=2.38
sdW=207.6
fwW=2.26
sdS=369.4
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=528.7
fwN=2.49
sdE=406.3
fwE=2.44
20250311T183217.0001.fits
SecZ=1.13
Focus=-7.156
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.029 -7.140 -5.298
T123=20.6 22.8 23.8
ALT/AZ=62.4 129.9
fwAVG=2.45
sdW=853.0
fwW=2.41
sdS=103.1
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=513.3
fwN=2.63
sdE=423.4
fwE=2.51
20250311T183248.0001.fits
SecZ=1.13
Focus=-7.155
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.028 -7.139 -5.297
T123=20.6 22.8 23.8
ALT/AZ=62.5 130.1
fwAVG=2.47
sdW=818.6
fwW=2.34
sdS=109.2
fwS=2.40
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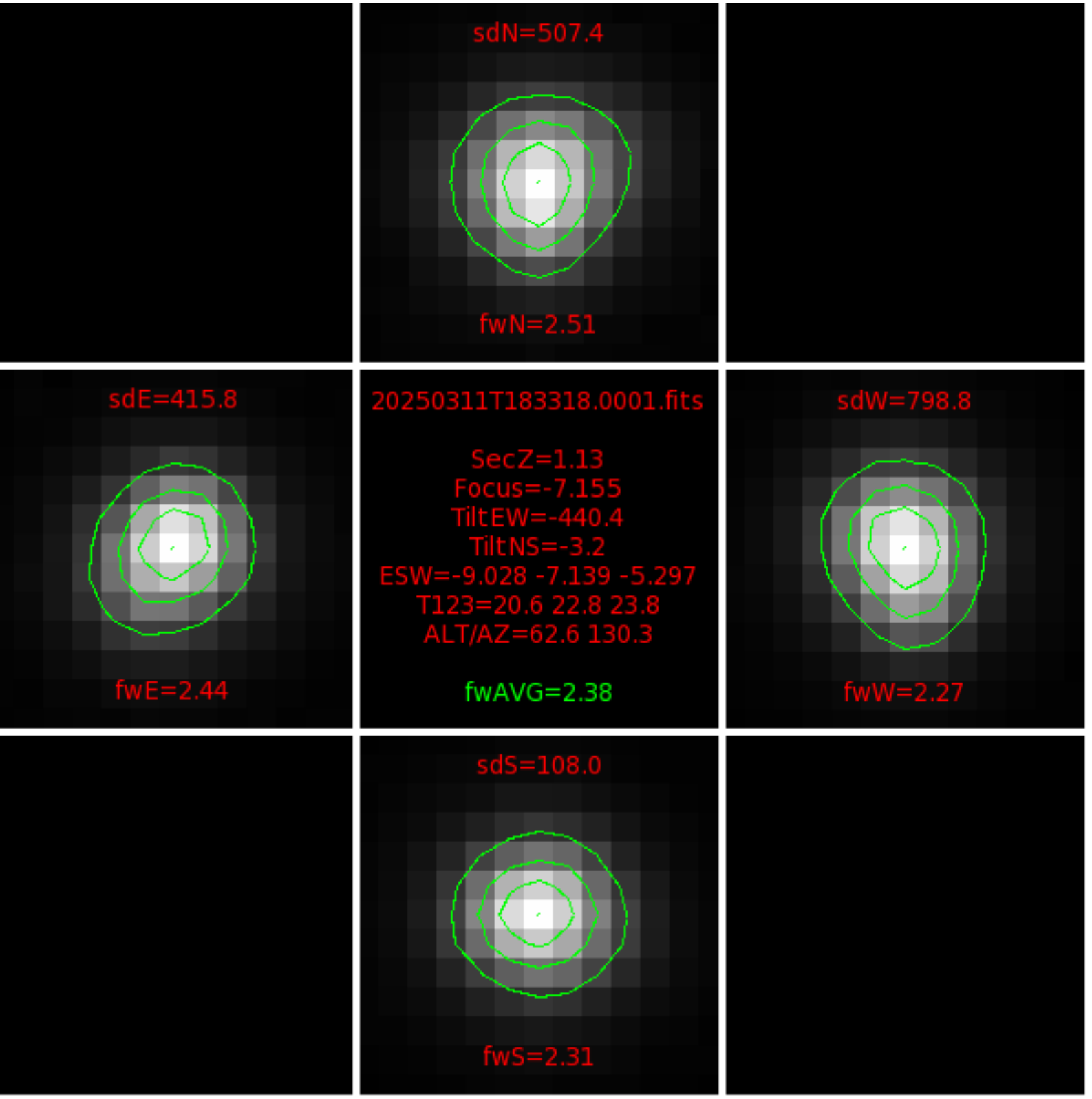
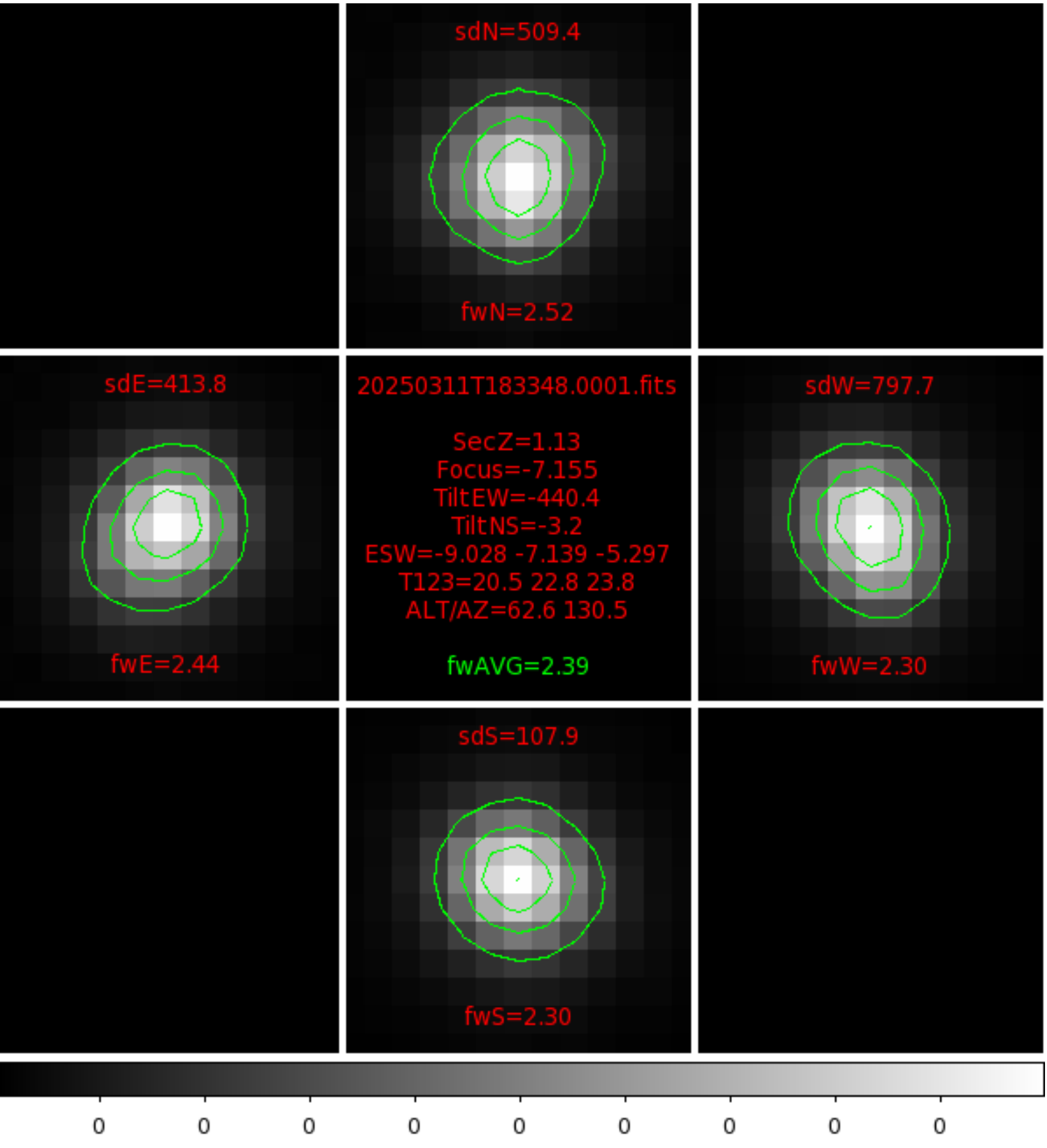
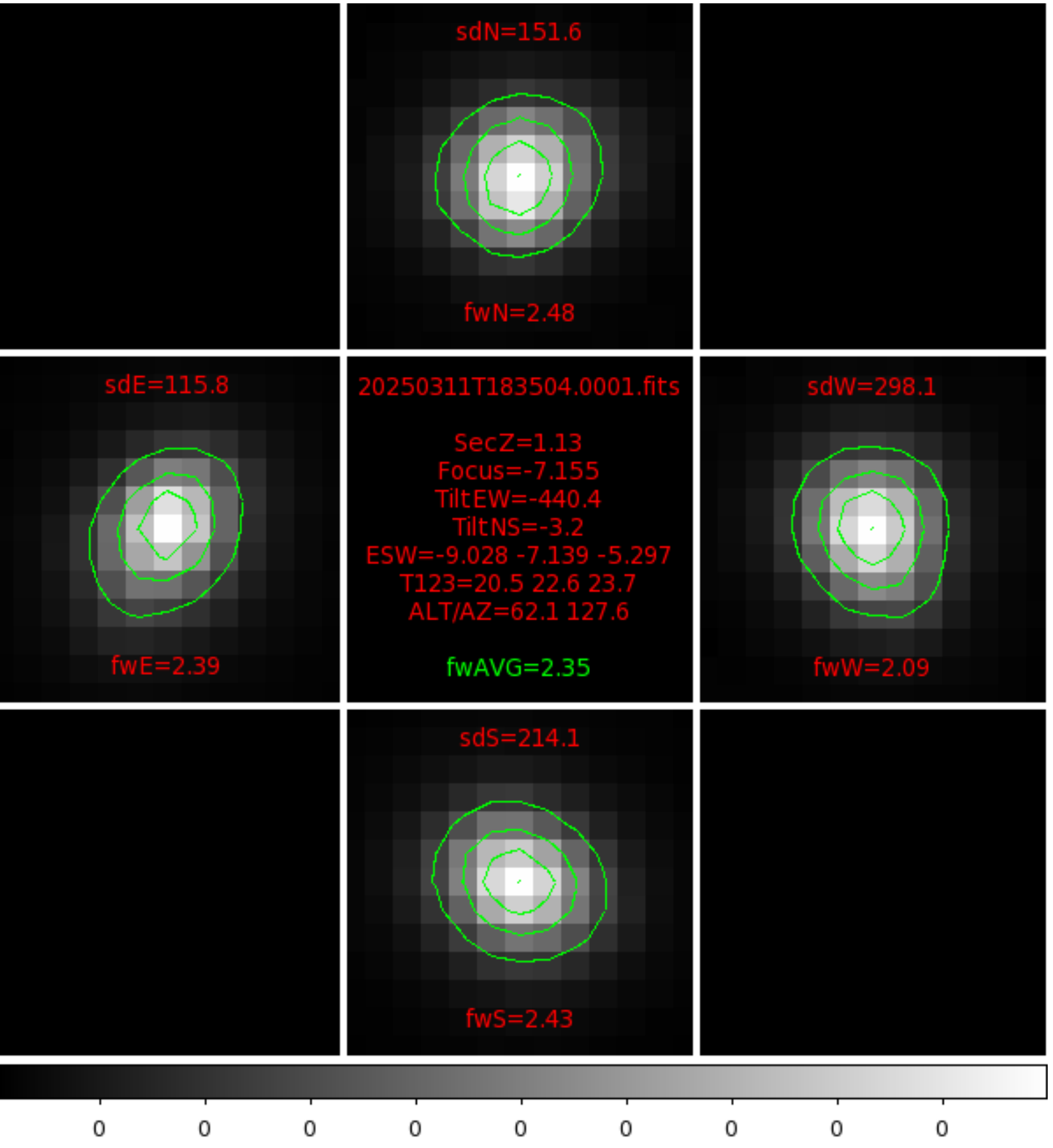

sdN=507.4
fwN=2.51
sdE=415.8
fwE=2.44
20250311T183318.0001.fits
SecZ=1.13
Focus=-7.155
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.028 -7.139 -5.297
T123=20.6 22.8 23.8
ALT/AZ=62.6 130.3
fwAVG=2.38
sdW=798.8
fwW=2.27
sdS=108.0
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=509.4
fwN=2.52
sdE=413.8
fwE=2.44
20250311T183348.0001.fits
SecZ=1.13
Focus=-7.155
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.028 -7.139 -5.297
T123=20.5 22.8 23.8
ALT/AZ=62.6 130.5
fwAVG=2.39
sdW=797.7
fwW=2.30
sdS=107.9
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=151.6
fwN=2.48
sdE=115.8
fwE=2.39
20250311T183504.0001.fits
SecZ=1.13
Focus=-7.155
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.028 -7.139 -5.297
T123=20.5 22.6 23.7
ALT/AZ=62.1 127.6
fwAVG=2.35
sdW=298.1
fwW=2.09
sdS=214.1
fwS=2.43
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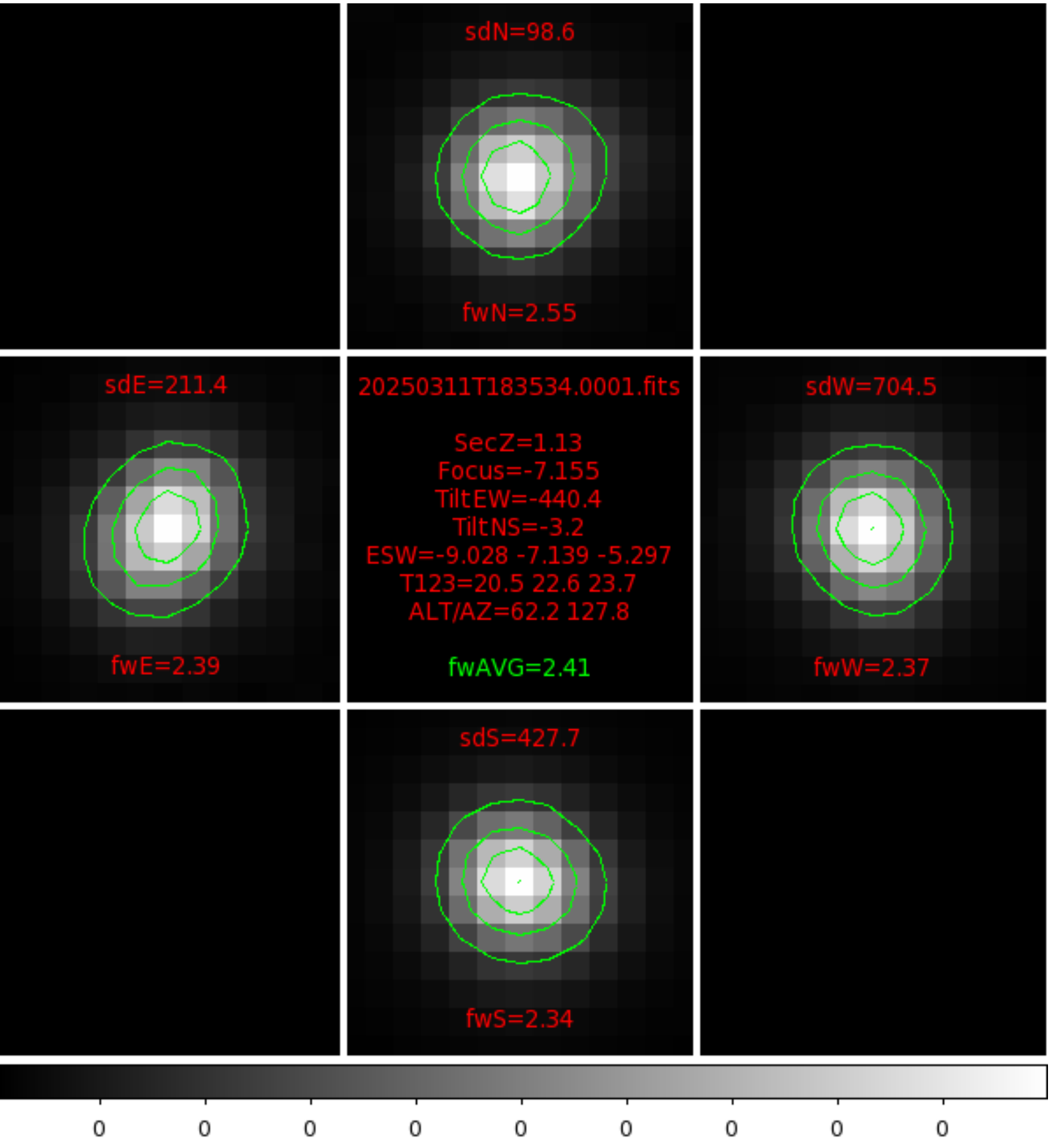
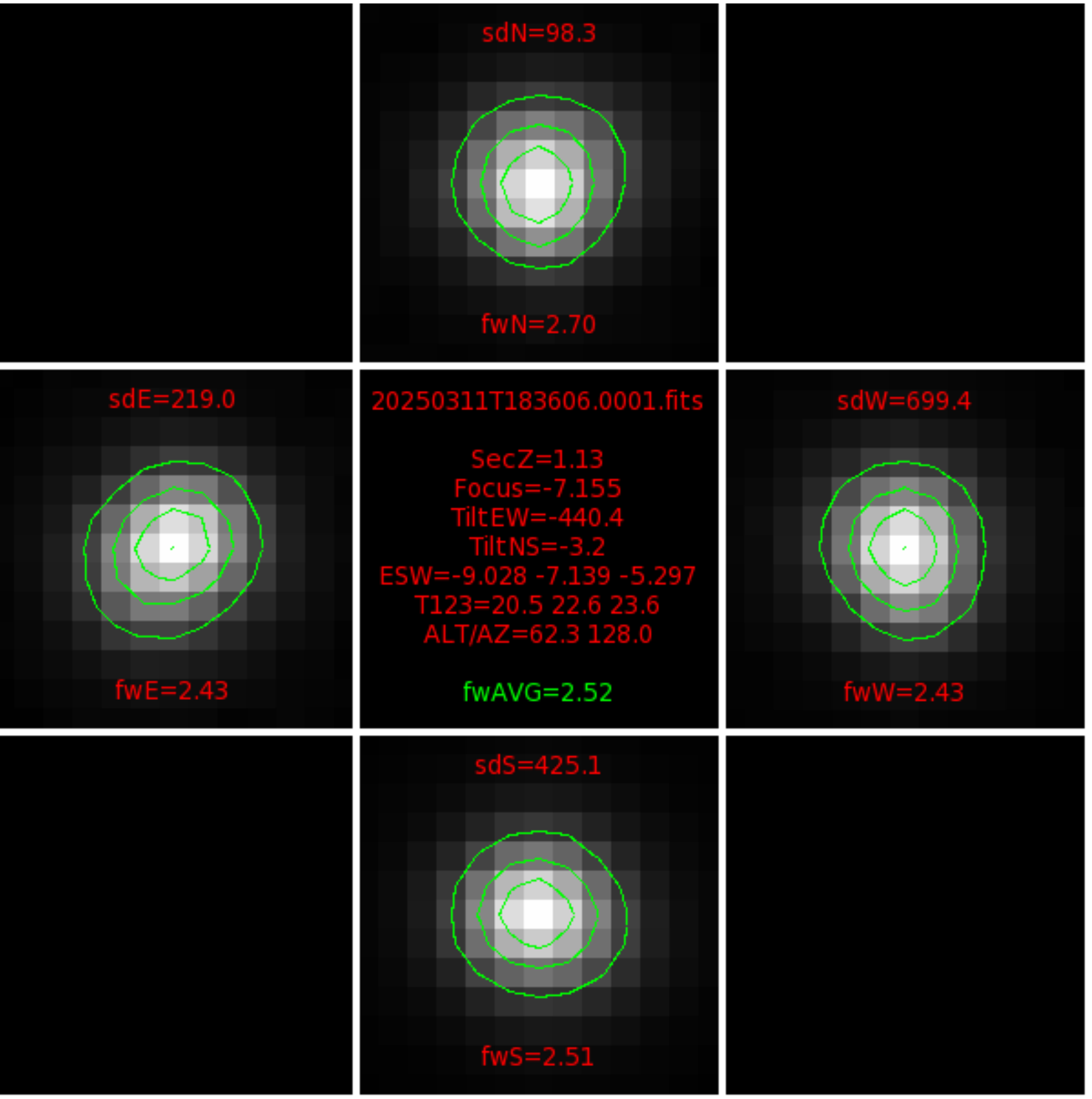
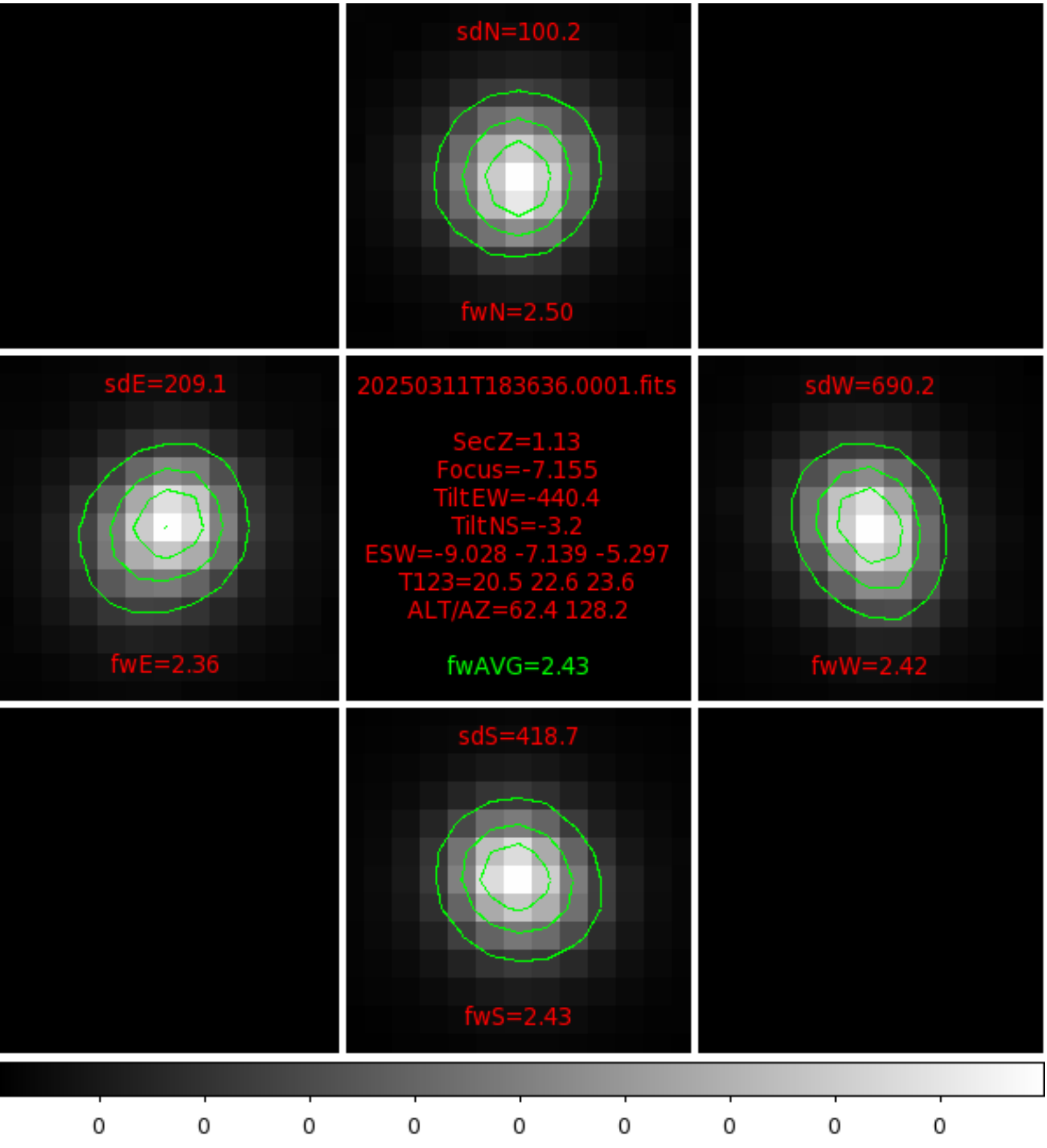
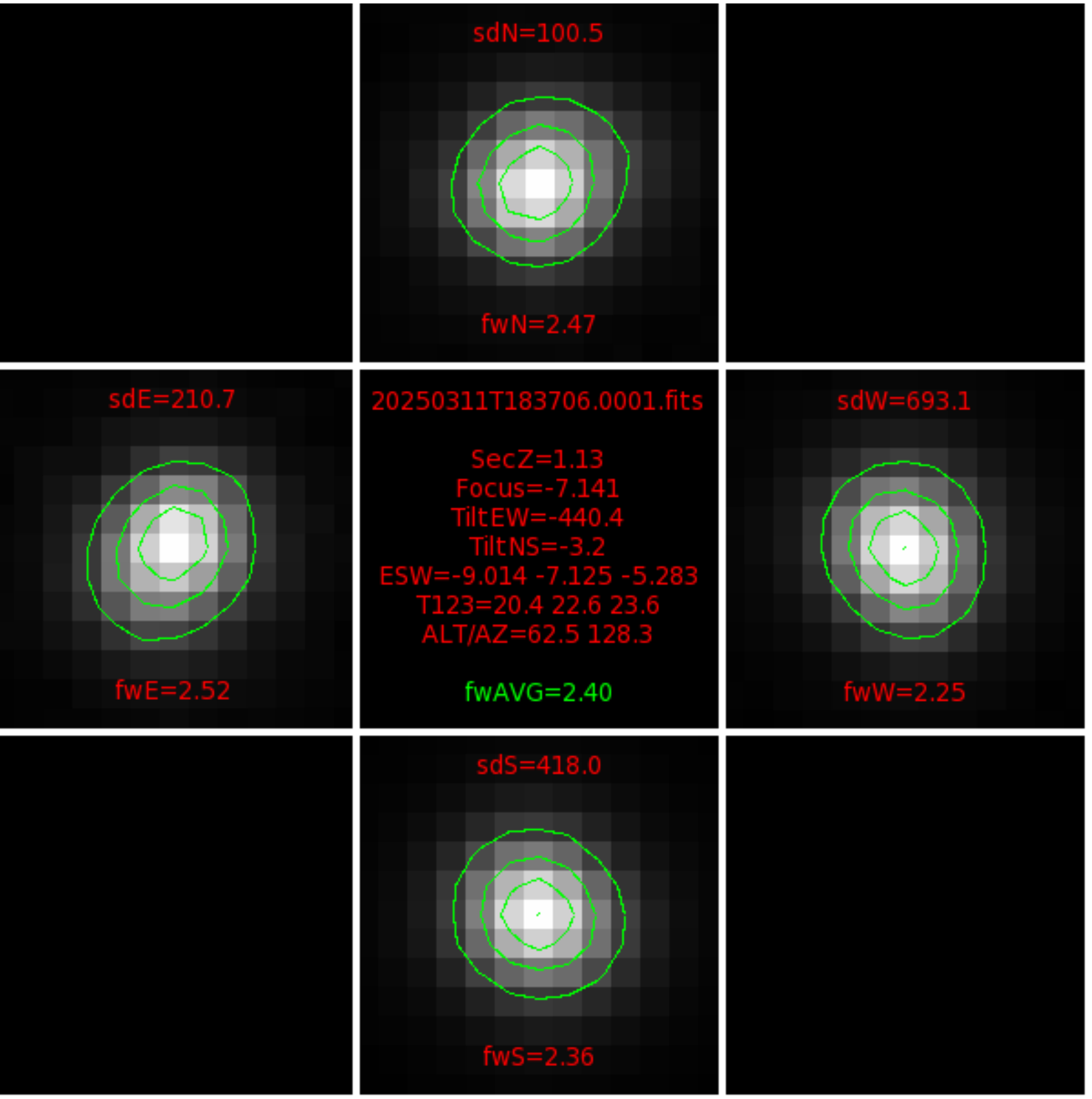
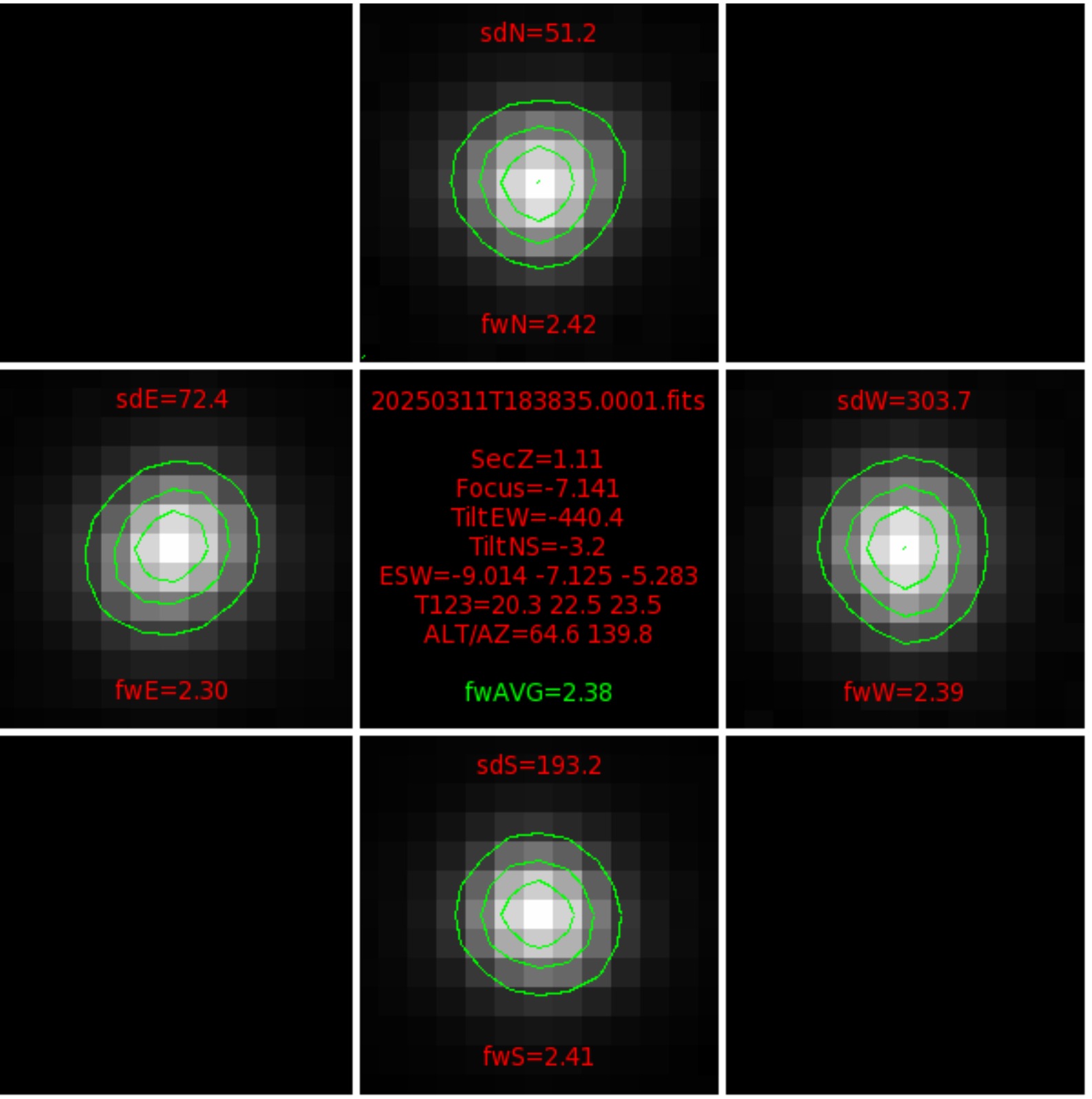
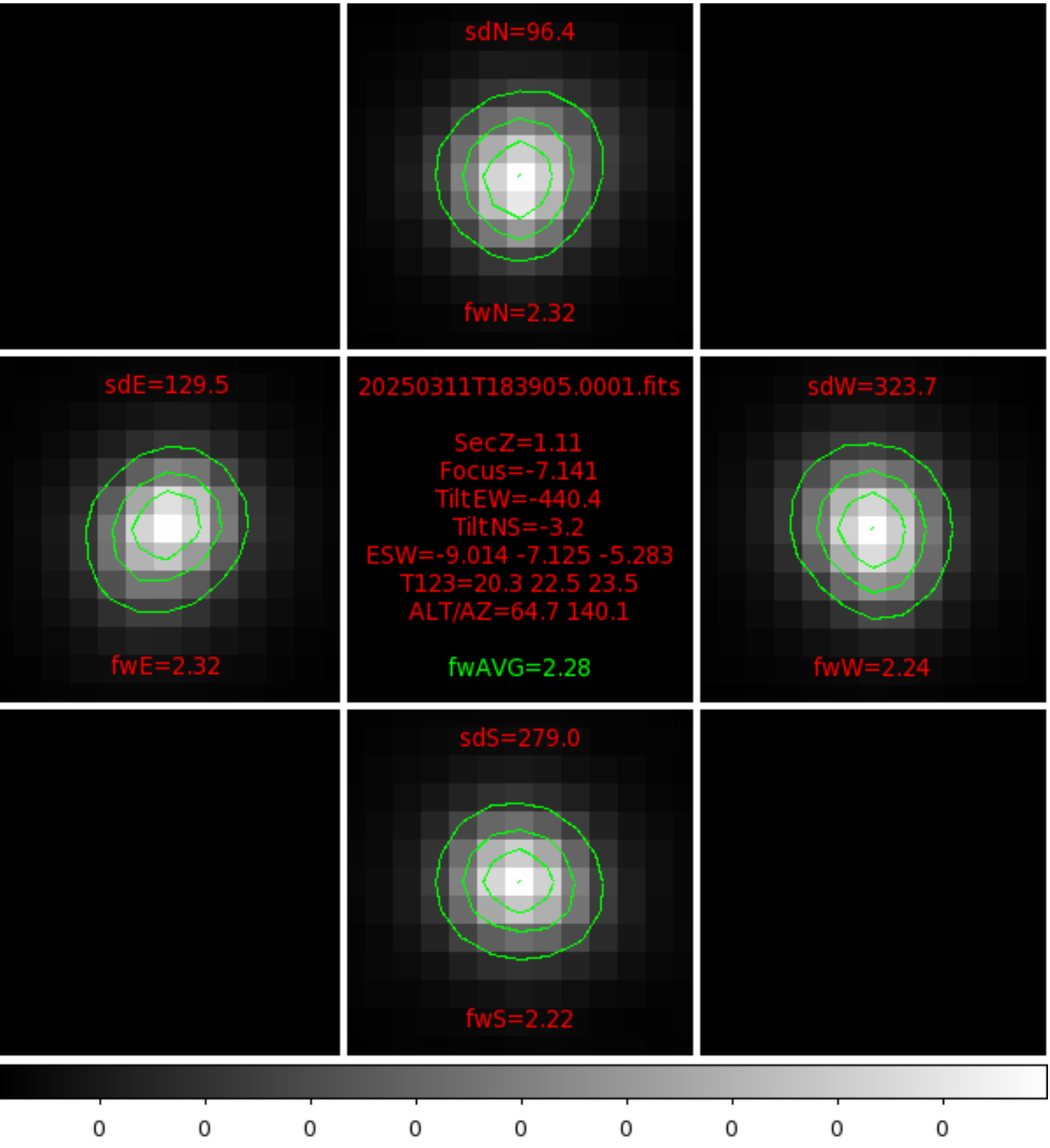

sdN=98.6
fwN=2.55
sdE=211.4
fwE=2.39
20250311T183534.0001.fits
SecZ=1.13
Focus=-7.155
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.028 -7.139 -5.297
T123=20.5 22.6 23.7
ALT/AZ=62.2 127.8
fwAVG=2.41
sdW=704.5
fwW=2.37
sdS=427.7
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=98.3
fwN=2.70
sdE=219.0
fwE=2.43
20250311T183606.0001.fits
SecZ=1.13
Focus=-7.155
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.028 -7.139 -5.297
T123=20.5 22.6 23.6
ALT/AZ=62.3 128.0
fwAVG=2.52
sdW=699.4
fwW=2.43
sdS=425.1
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=100.2
fwN=2.50
sdE=209.1
fwE=2.36
20250311T183636.0001.fits
SecZ=1.13
Focus=-7.155
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.028 -7.139 -5.297
T123=20.5 22.6 23.6
ALT/AZ=62.4 128.2
fwAVG=2.43
sdW=690.2
fwW=2.42
sdS=418.7
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=100.5
fwN=2.47
sdE=210.7
fwE=2.52
20250311T183706.0001.fits
SecZ=1.13
Focus=-7.141
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.014 -7.125 -5.283
T123=20.4 22.6 23.6
ALT/AZ=62.5 128.3
fwAVG=2.40
sdW=693.1
fwW=2.25
sdS=418.0
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=51.2
fwN=2.42
sdE=72.4
fwE=2.30
20250311T183835.0001.fits
SecZ=1.11
Focus=-7.141
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.014 -7.125 -5.283
T123=20.3 22.5 23.5
ALT/AZ=64.6 139.8
fwAVG=2.38
sdW=303.7
fwW=2.39
sdS=193.2
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=96.4
fwN=2.32
sdE=129.5
fwE=2.32
20250311T183905.0001.fits
SecZ=1.11
Focus=-7.141
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.014 -7.125 -5.283
T123=20.3 22.5 23.5
ALT/AZ=64.7 140.1
fwAVG=2.28
sdW=323.7
fwW=2.24
sdS=279.0
fwS=2.22
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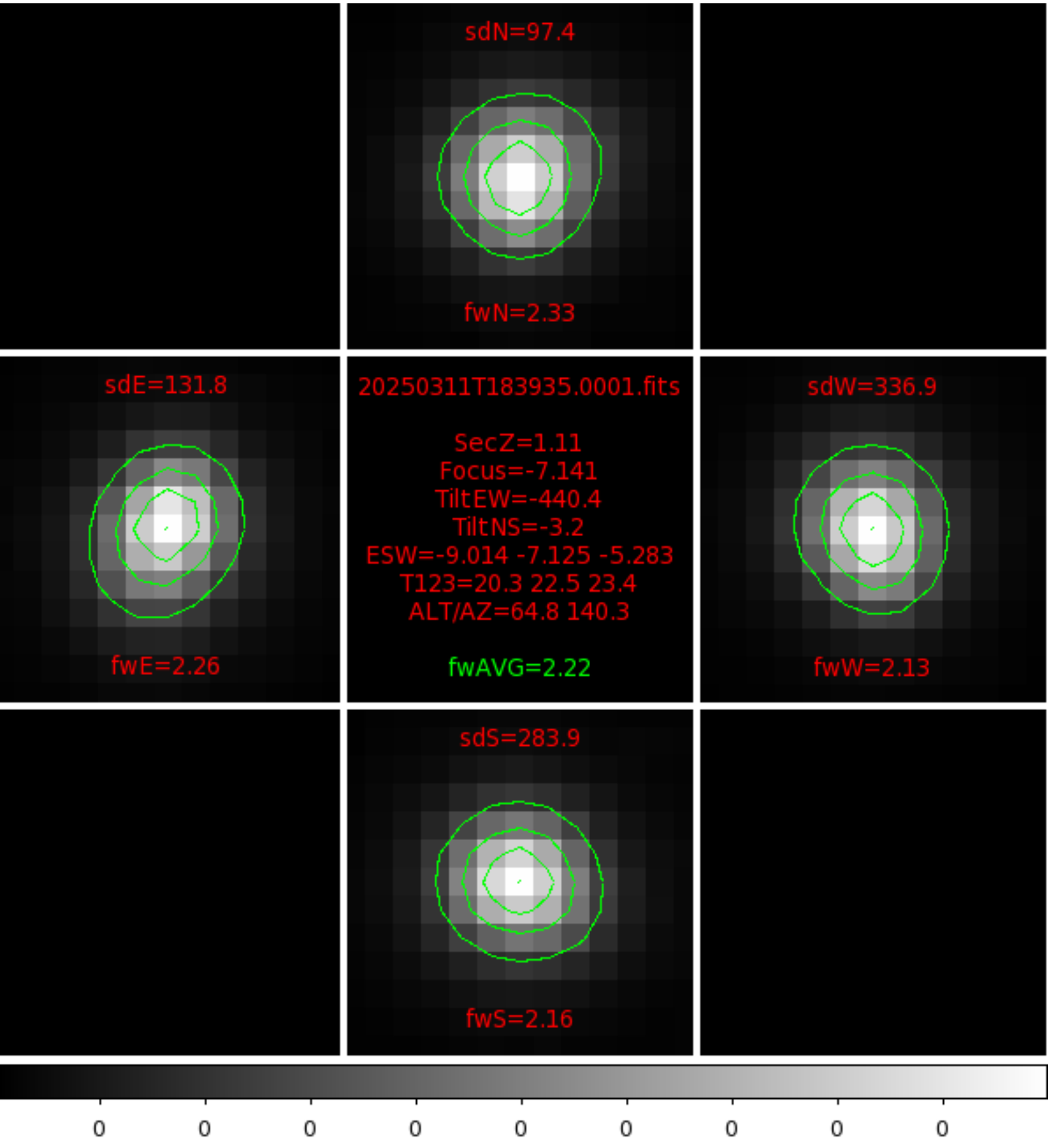
sdN=97.4
fwN=2.33
sdE=131.8
fwE=2.26
20250311T183935.0001.fits
SecZ=1.11
Focus=-7.141
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.014 -7.125 -5.283
T123=20.3 22.5 23.4
ALT/AZ=64.8 140.3
fwAVG=2.22
sdW=336.9
fwW=2.13
sdS=283.9
fwS=2.16
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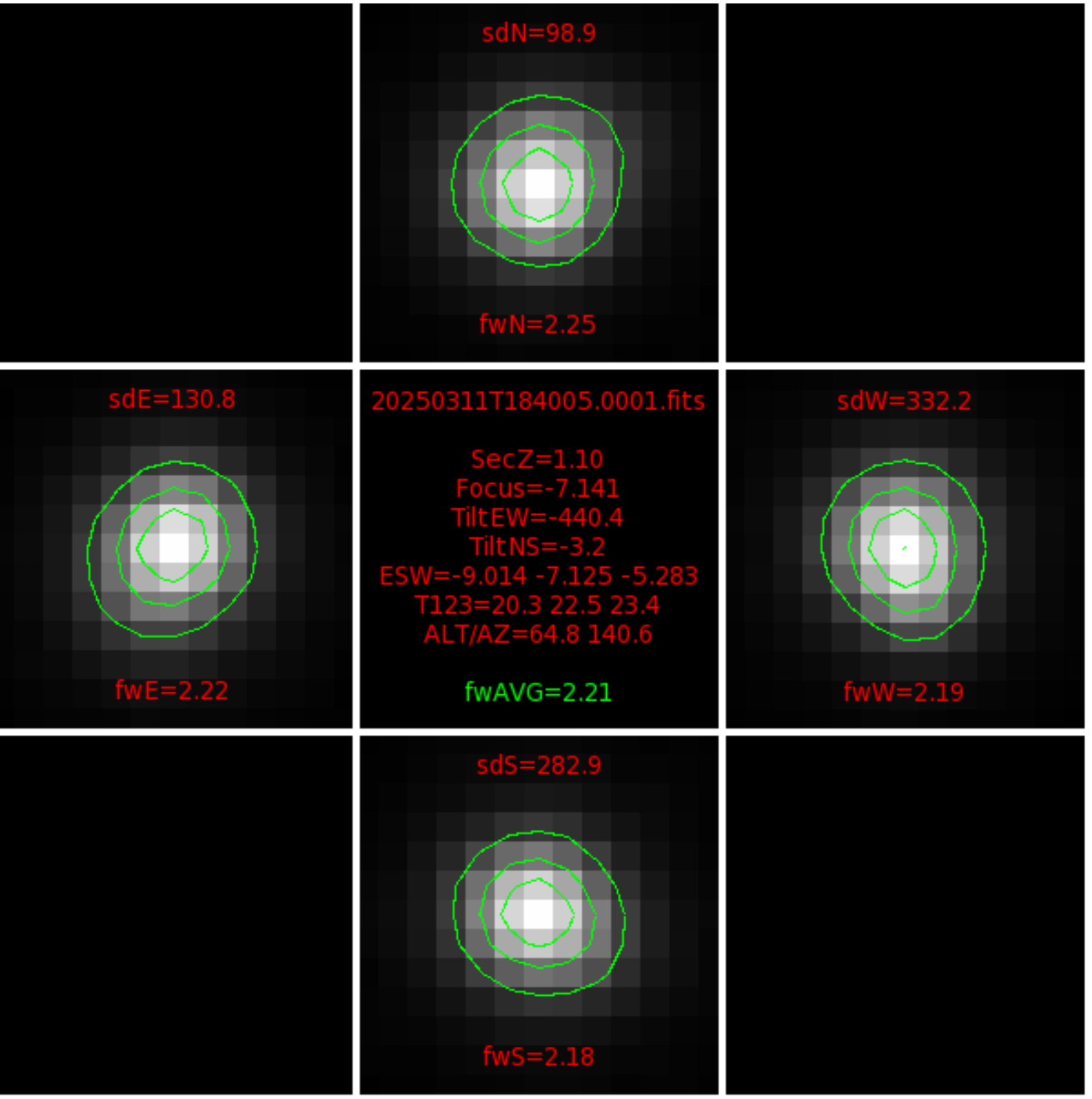
sdN=98.9
fwN=2.25
sdE=130.8
fwE=2.22
20250311T184005.0001.fits
SecZ=1.10
Focus=-7.141
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.014 -7.125 -5.283
T123=20.3 22.5 23.4
ALT/AZ=64.8 140.6
fwAVG=2.21
sdW=332.2
fwW=2.19
sdS=282.9
fwS=2.18
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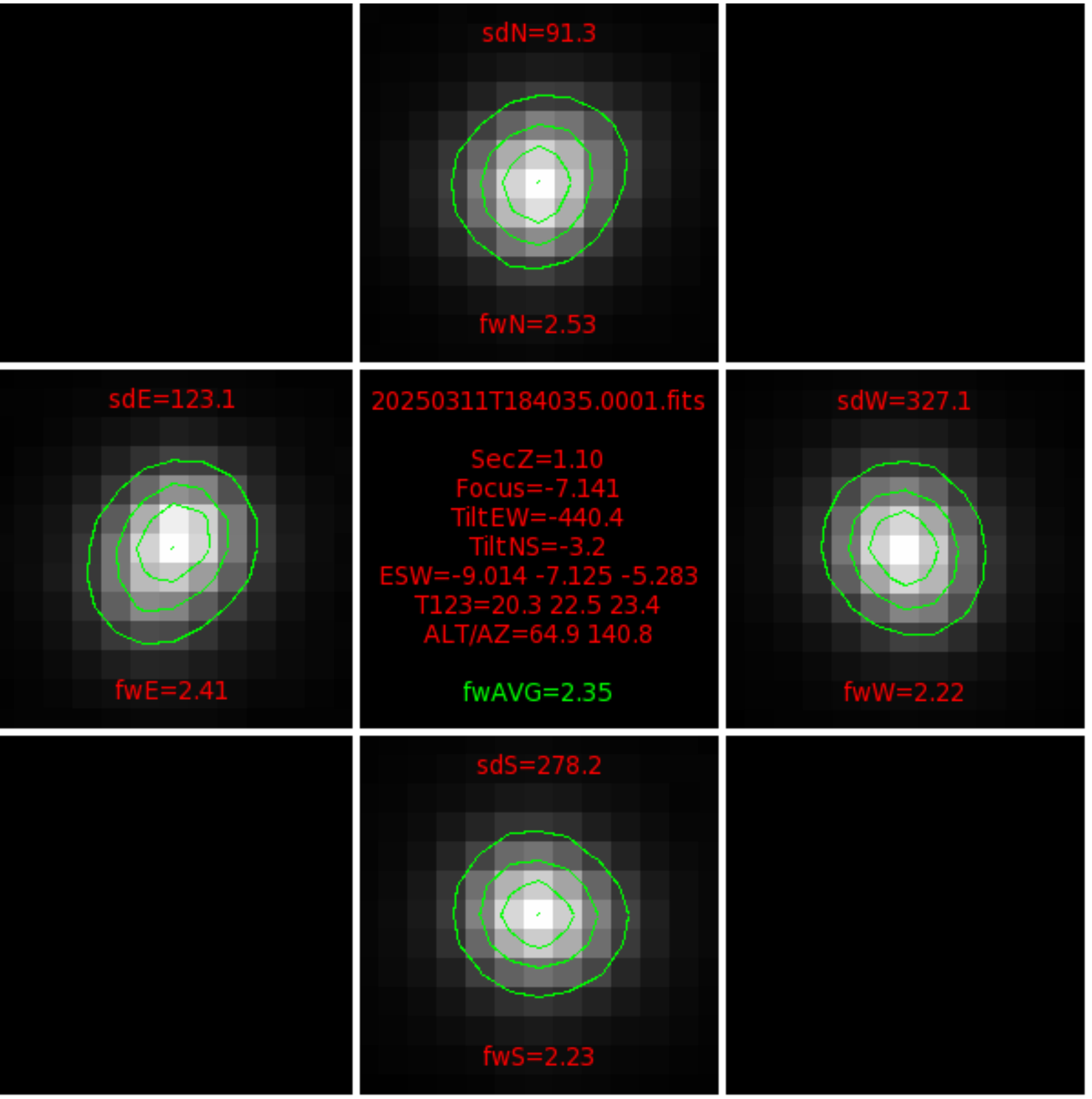
sdN=91.3
fwN=2.53
sdE=123.1
fwE=2.41
20250311T184035.0001.fits
SecZ=1.10
Focus=-7.141
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.014 -7.125 -5.283
T123=20.3 22.5 23.4
ALT/AZ=64.9 140.8
fwAVG=2.35
sdW=327.1
fwW=2.22
sdS=278.2
fwS=2.23
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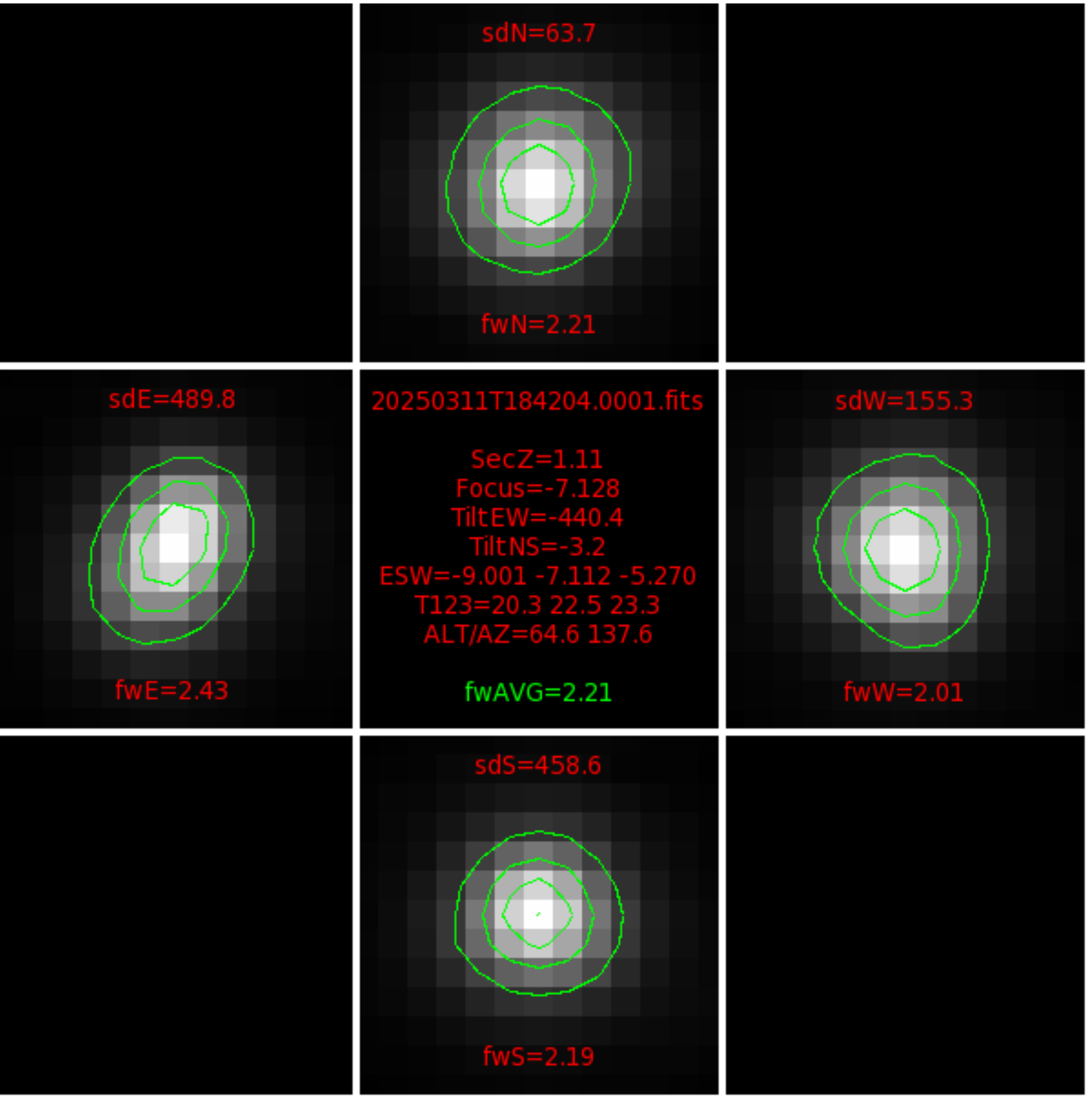
sdN=63.7
fwN=2.21
sdE=489.8
fwE=2.43
20250311T184204.0001.fits
SecZ=1.11
Focus=-7.128
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.001 -7.112 -5.270
T123=20.3 22.5 23.3
ALT/AZ=64.6 137.6
fwAVG=2.21
sdW=155.3
fwW=2.01
sdS=458.6
fwS=2.19
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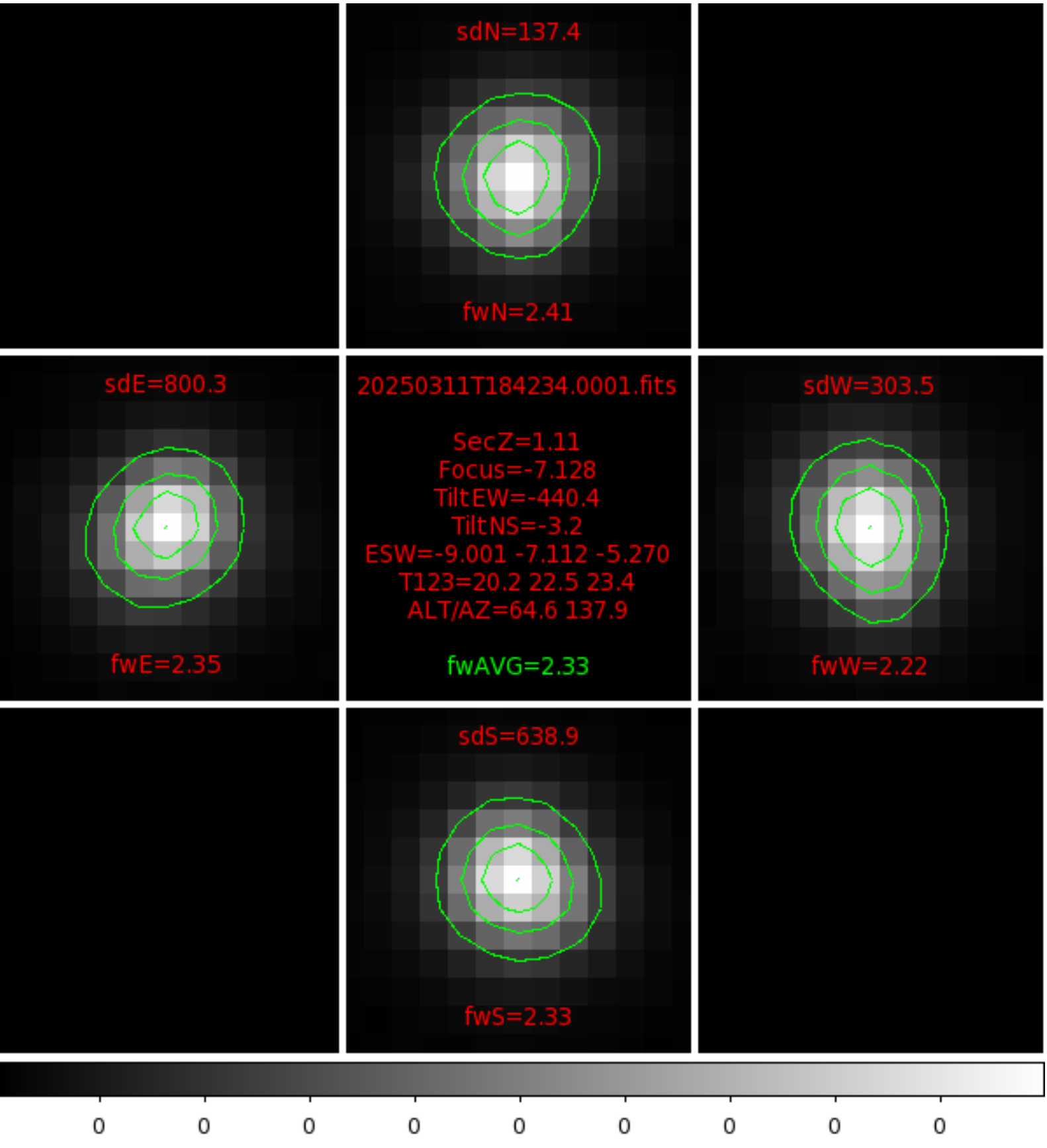
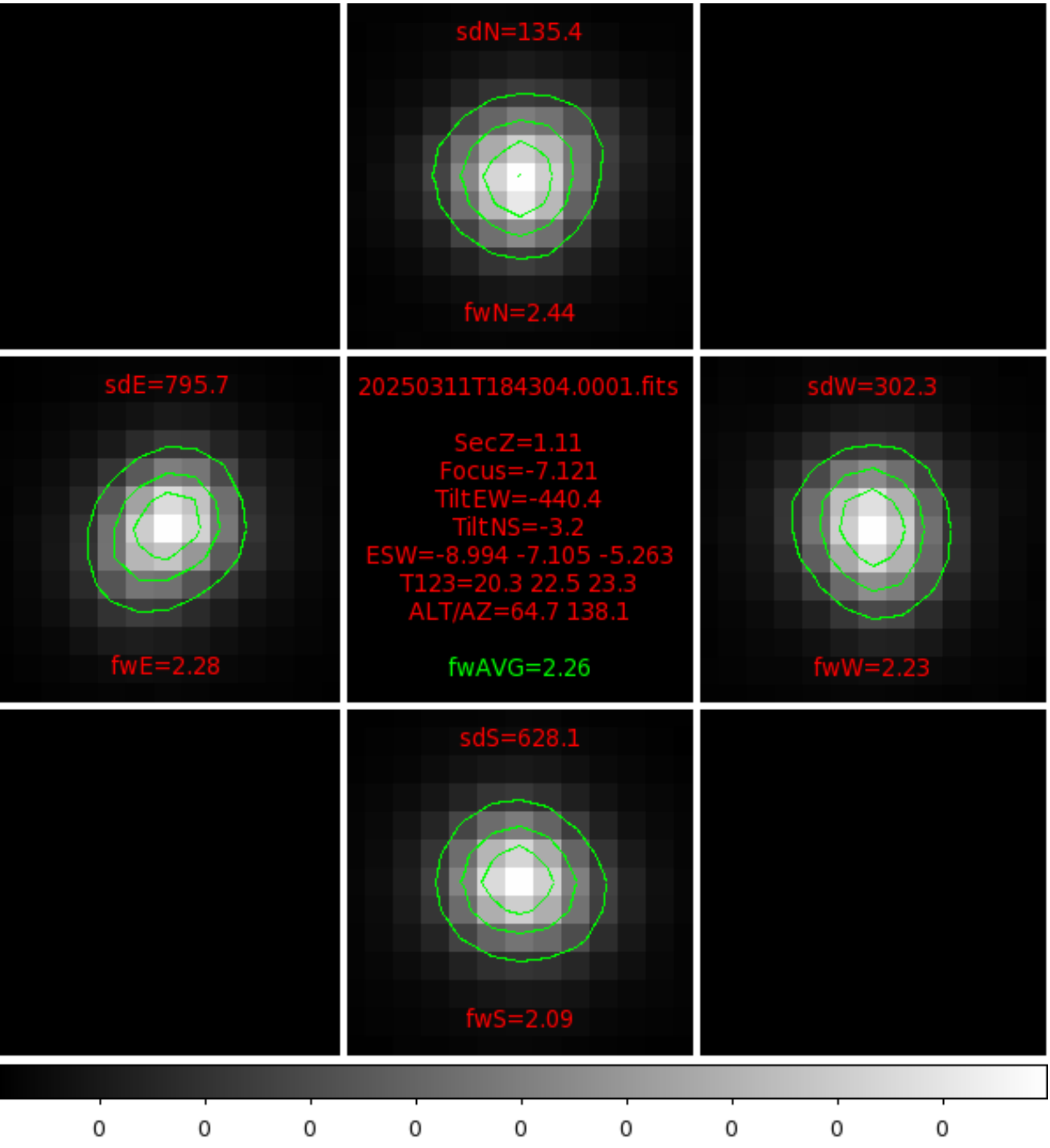

sdN=137.4
fwN=2.41
sdE=800.3
fwE=2.35
20250311T184234.0001.fits
SecZ=1.11
Focus=-7.128
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.001 -7.112 -5.270
T123=20.2 22.5 23.4
ALT/AZ=64.6 137.9
fwAVG=2.33
sdW=303.5
fwW=2.22
sdS=638.9
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=135.4
fwN=2.44
sdE=795.7
fwE=2.28
20250311T184304.0001.fits
SecZ=1.11
Focus=-7.121
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.994 -7.105 -5.263
T123=20.3 22.5 23.3
ALT/AZ=64.7 138.1
fwAVG=2.26
sdW=302.3
fwW=2.23
sdS=628.1
fwS=2.09
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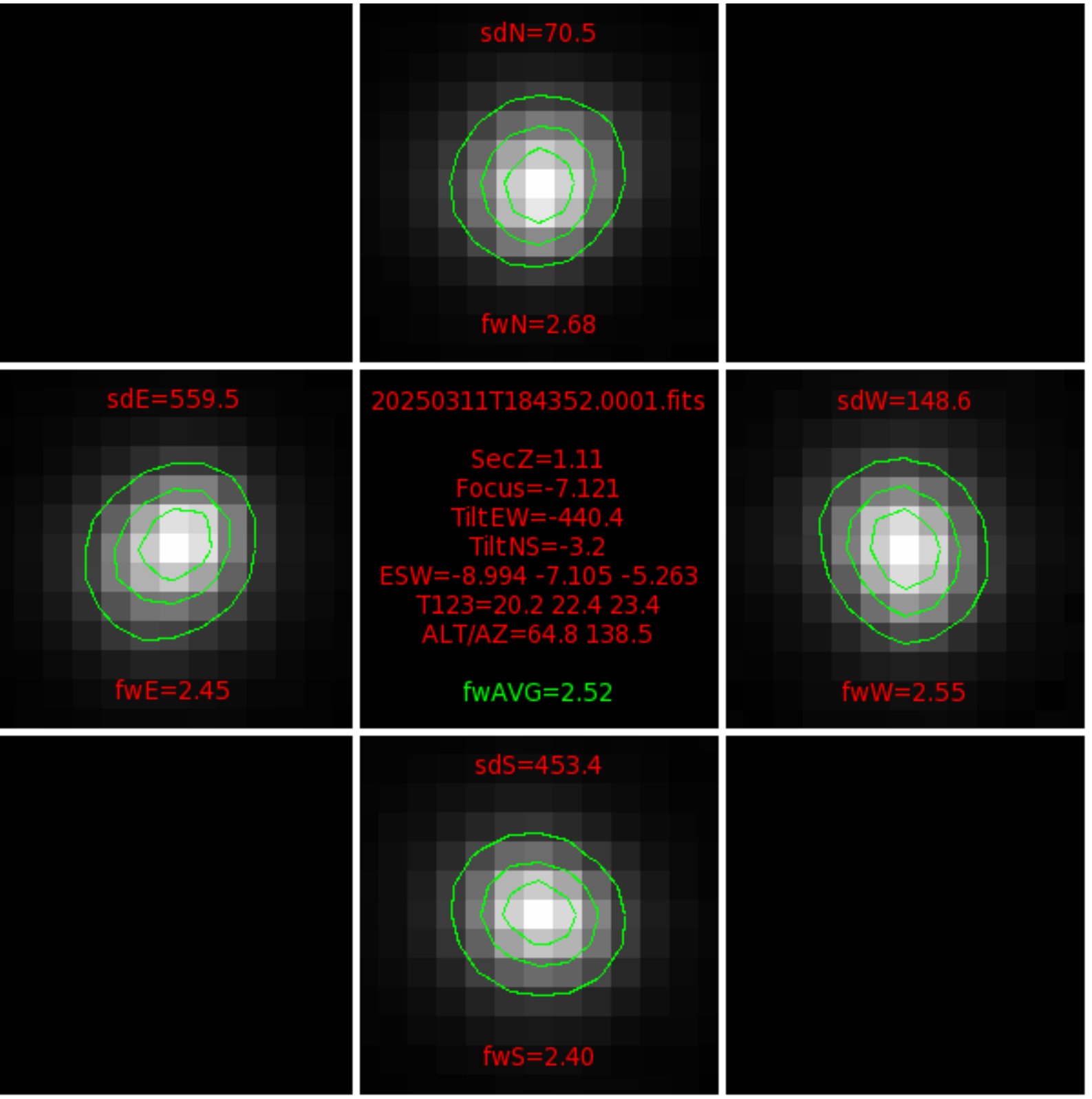
sdN=70.5
fwN=2.68
sdE=559.5
fwE=2.45
20250311T184352.0001.fits
SecZ=1.11
Focus=-7.121
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.994 -7.105 -5.263
T123=20.2 22.4 23.4
ALT/AZ=64.8 138.5
fwAVG=2.52
sdW=148.6
fwW=2.55
sdS=453.4
fwS=2.40
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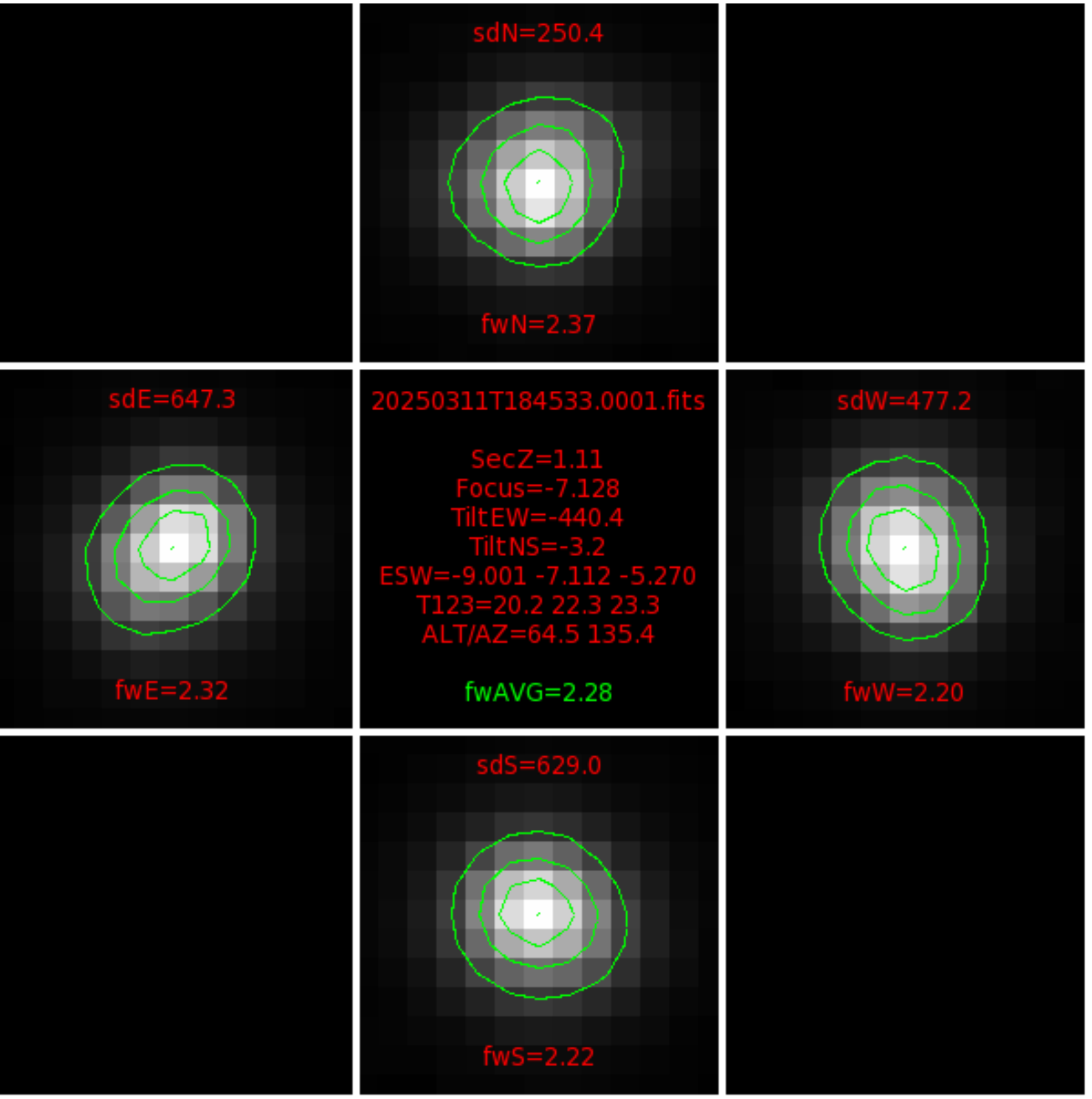
sdN=250.4
fwN=2.37
sdE=647.3
fwE=2.32
20250311T184533.0001.fits
SecZ=1.11
Focus=-7.128
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.001 -7.112 -5.270
T123=20.2 22.3 23.3
ALT/AZ=64.5 135.4
fwAVG=2.28
sdW=477.2
fwW=2.20
sdS=629.0
fwS=2.22
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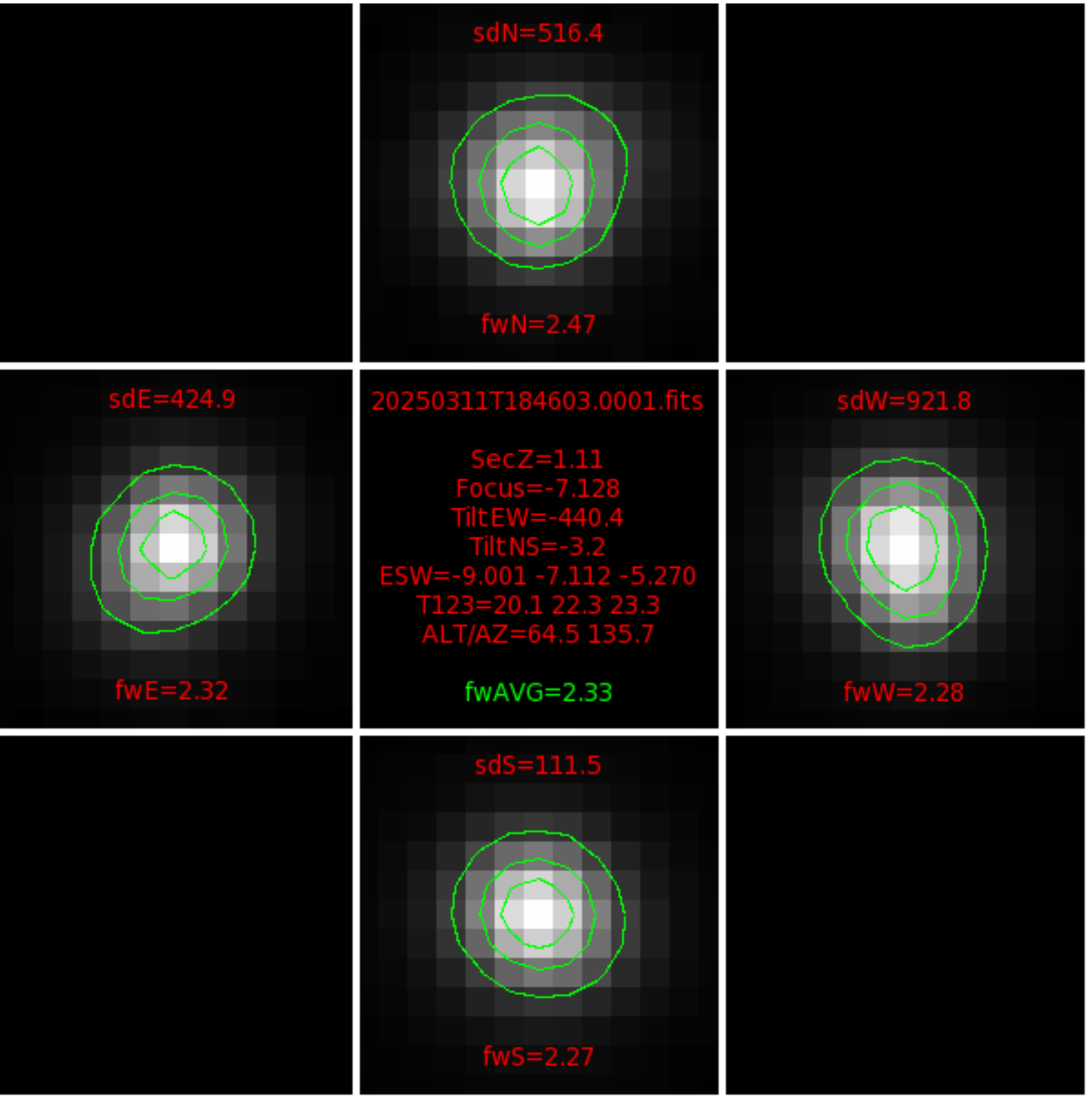
sdN=516.4
fwN=2.47
sdE=424.9
fwE=2.32
20250311T184603.0001.fits
SecZ=1.11
Focus=-7.128
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.001 -7.112 -5.270
T123=20.1 22.3 23.3
ALT/AZ=64.5 135.7
fwAVG=2.33
sdW=921.8
fwW=2.28
sdS=111.5
fwS=2.27
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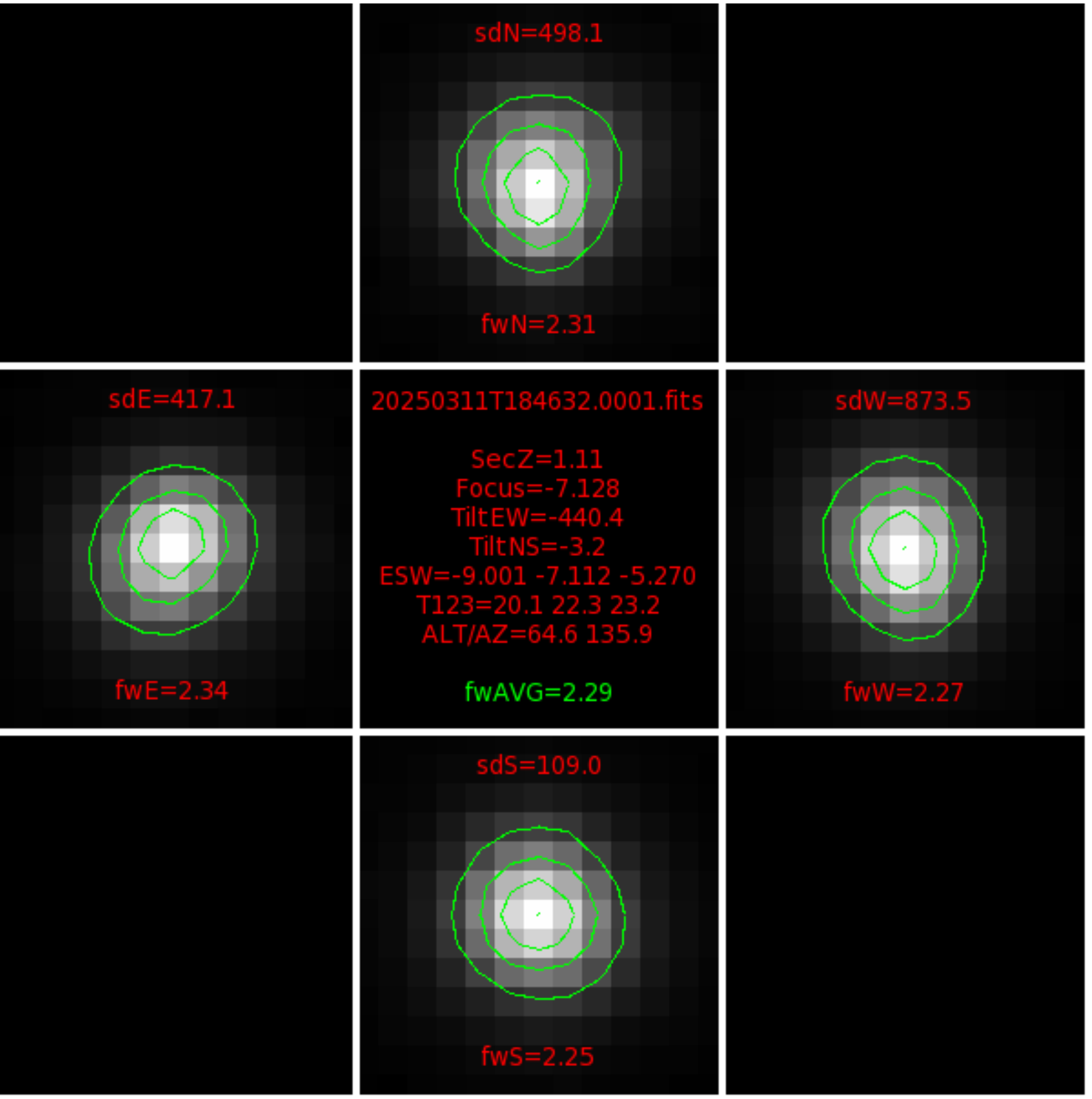
sdN=498.1
fwN=2.31
sdE=417.1
fwE=2.34
20250311T184632.0001.fits
SecZ=1.11
Focus=-7.128
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.001 -7.112 -5.270
T123=20.1 22.3 23.2
ALT/AZ=64.6 135.9
fwAVG=2.29
sdW=873.5
fwW=2.27
sdS=109.0
fwS=2.25
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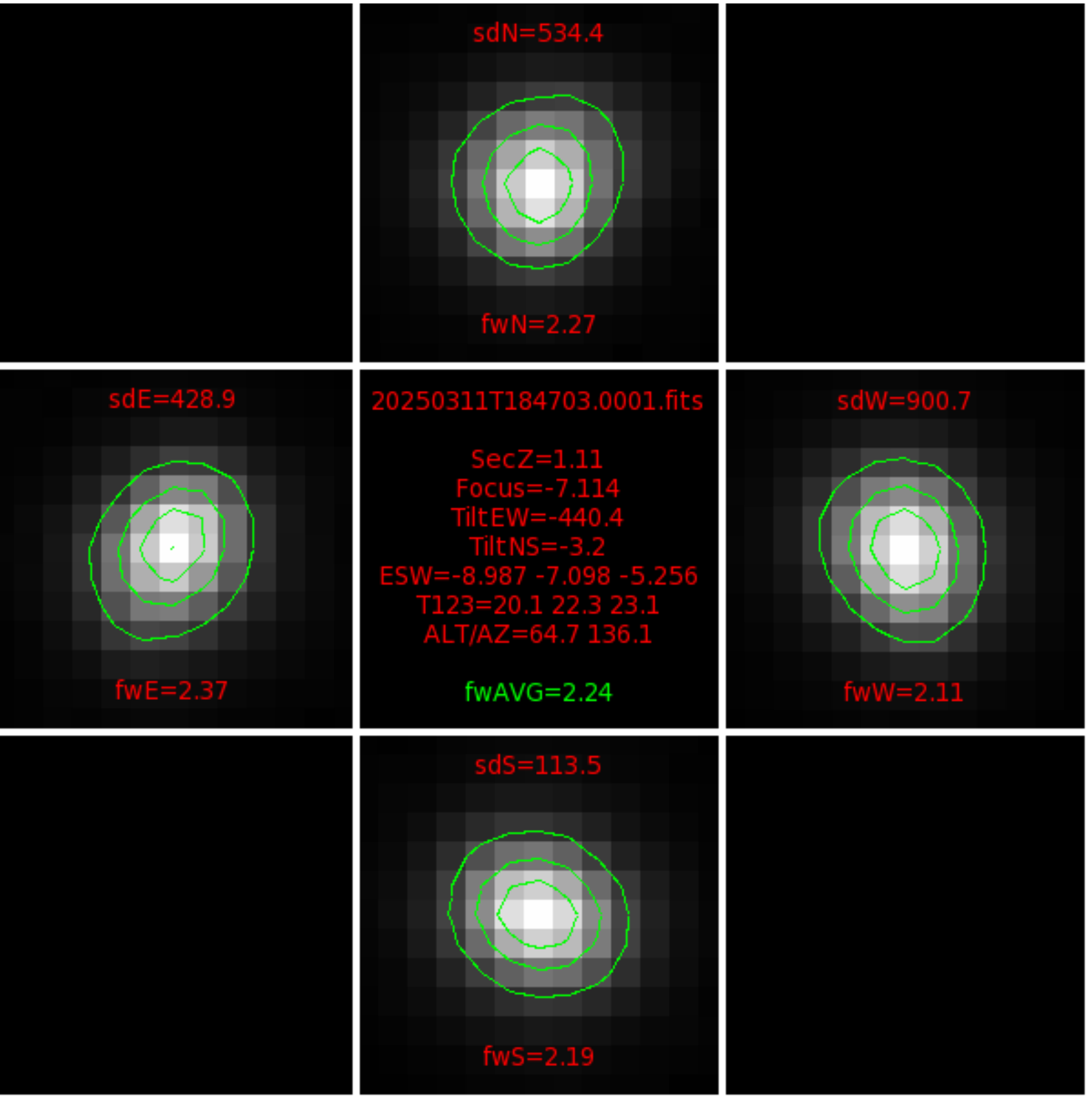
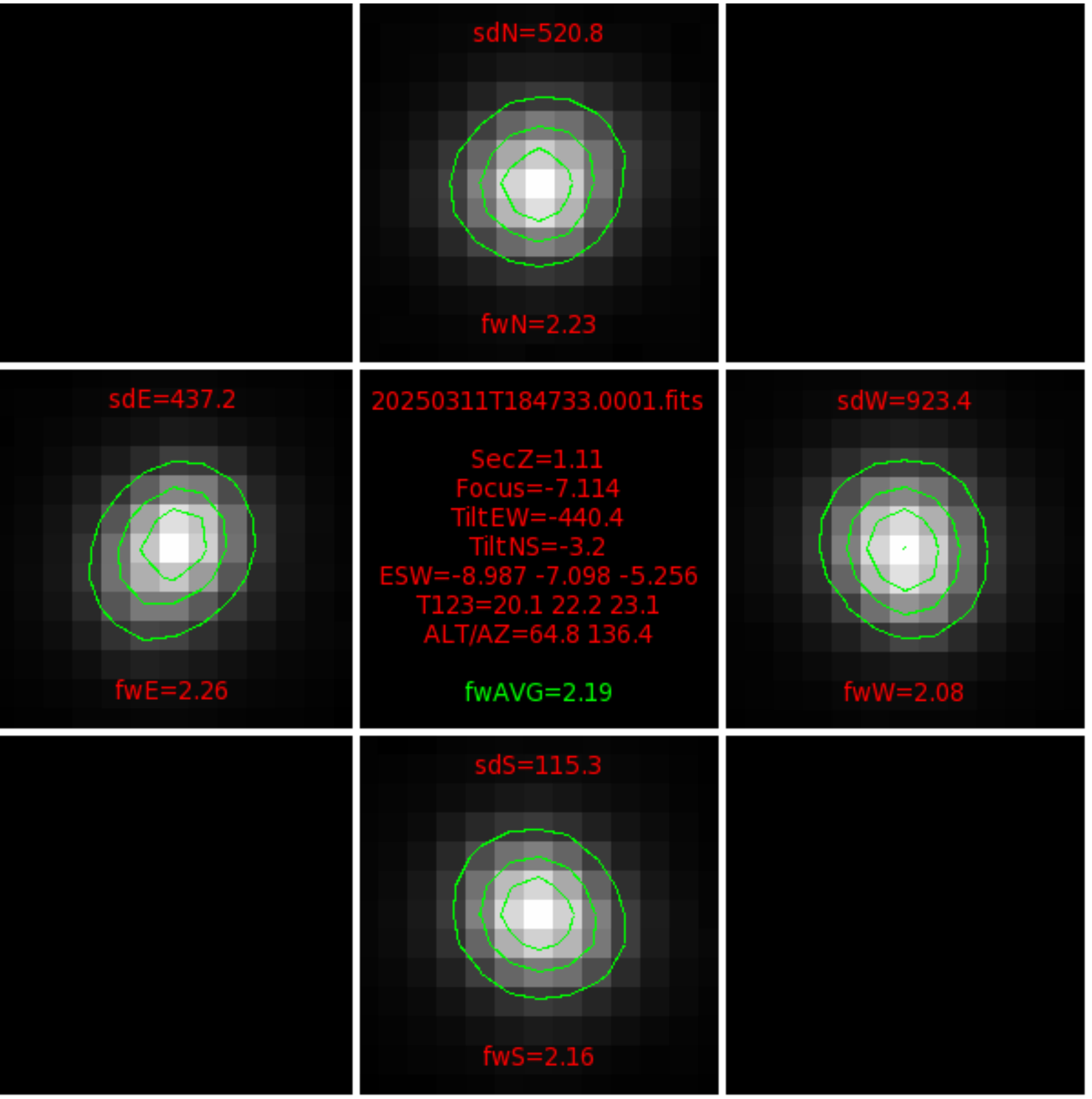
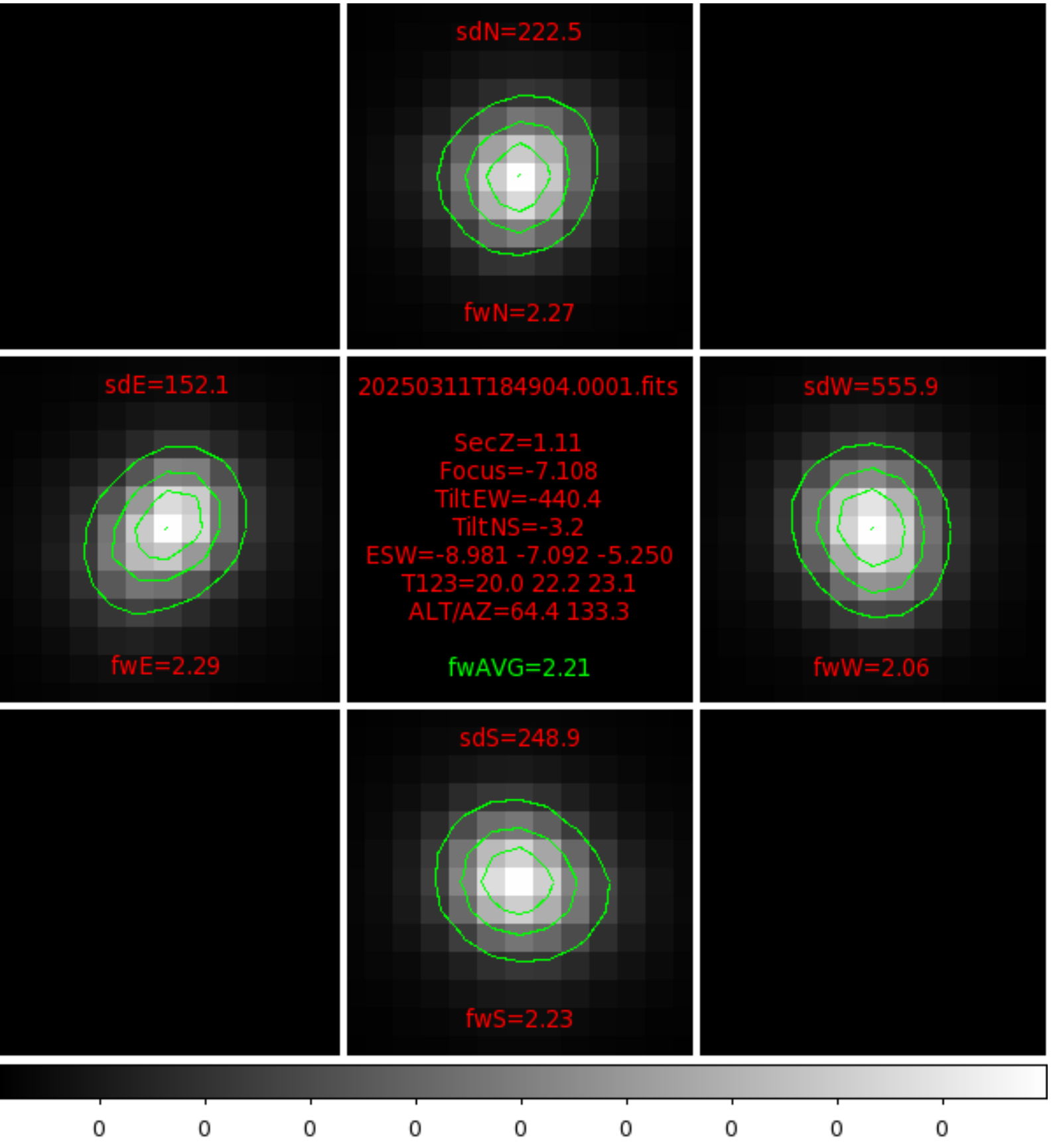
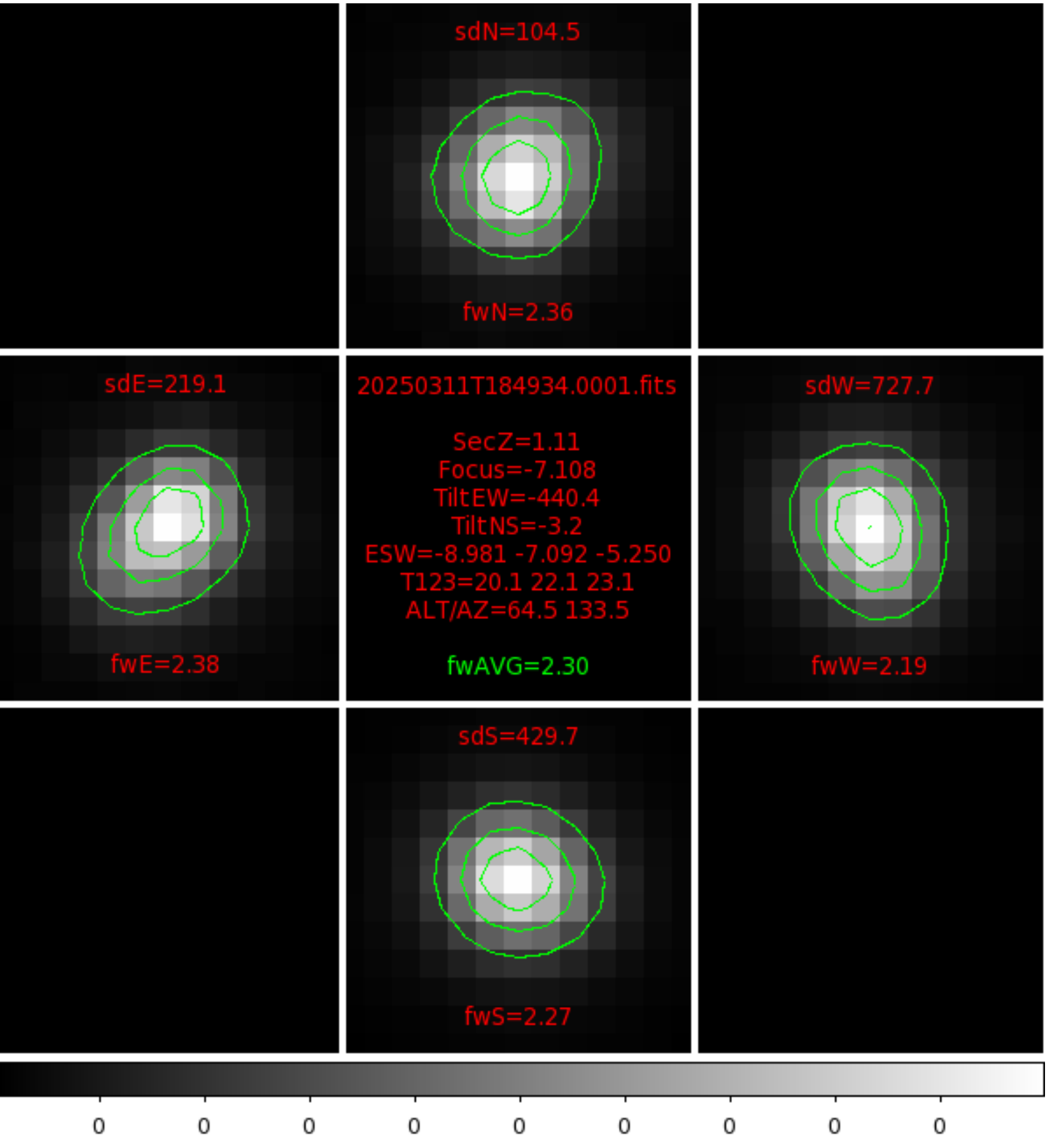
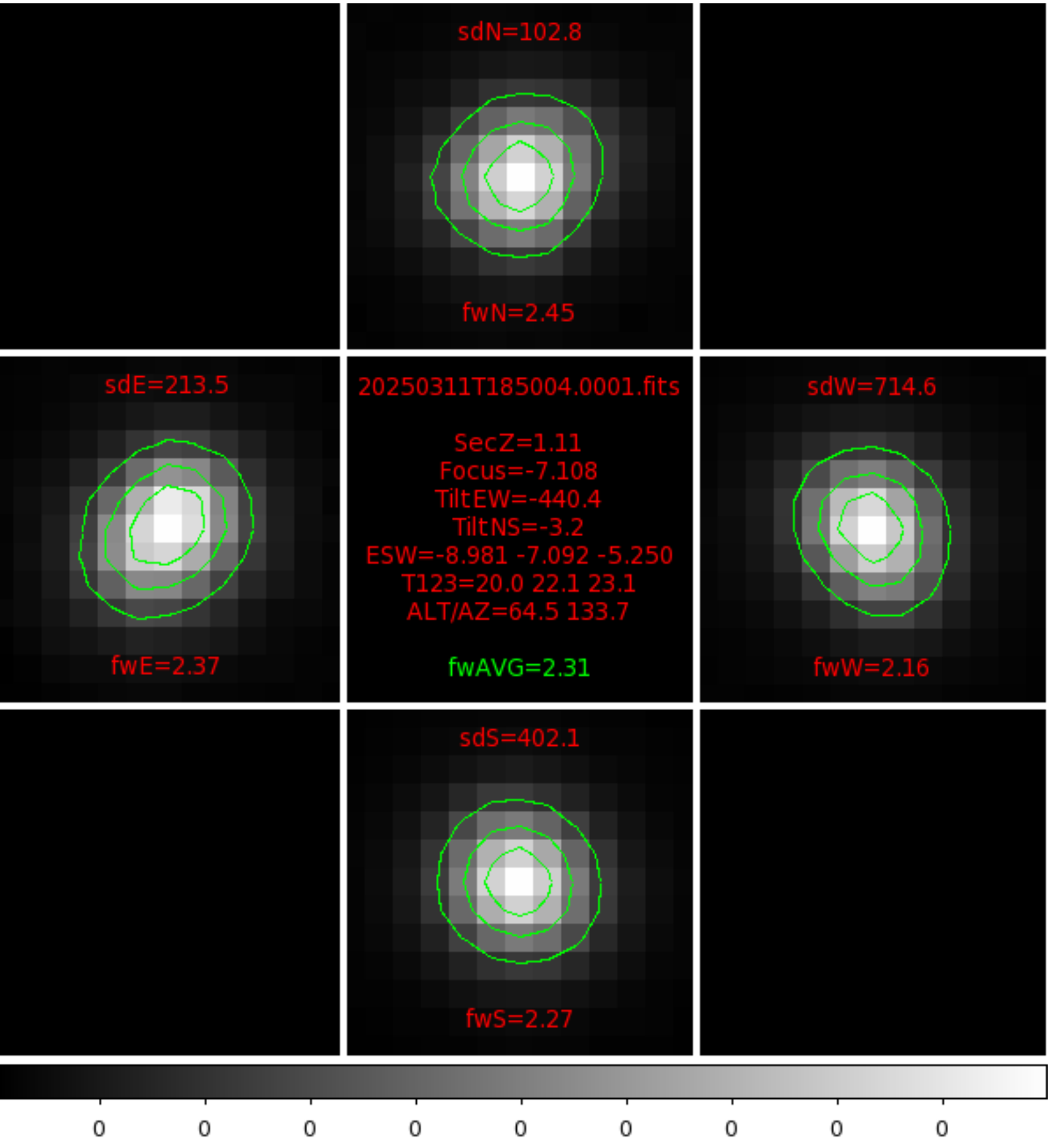

sdN=534.4
fwN=2.27
sdE=428.9
fwE=2.37
20250311T184703.0001.fits
SecZ=1.11
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=20.1 22.3 23.1
ALT/AZ=64.7 136.1
fwAVG=2.24
sdW=900.7
fwW=2.11
sdS=113.5
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=520.8
fwN=2.23
sdE=437.2
fwE=2.26
20250311T184733.0001.fits
SecZ=1.11
Focus=-7.114
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.987 -7.098 -5.256
T123=20.1 22.2 23.1
ALT/AZ=64.8 136.4
fwAVG=2.19
sdW=923.4
fwW=2.08
sdS=115.3
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=222.5
fwN=2.27
sdE=152.1
fwE=2.29
20250311T184904.0001.fits
SecZ=1.11
Focus=-7.108
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.981 -7.092 -5.250
T123=20.0 22.2 23.1
ALT/AZ=64.4 133.3
fwAVG=2.21
sdW=555.9
fwW=2.06
sdS=248.9
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=104.5
fwN=2.36
sdE=219.1
fwE=2.38
20250311T184934.0001.fits
SecZ=1.11
Focus=-7.108
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.981 -7.092 -5.250
T123=20.1 22.1 23.1
ALT/AZ=64.5 133.5
fwAVG=2.30
sdW=727.7
fwW=2.19
sdS=429.7
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=102.8
fwN=2.45
sdE=213.5
fwE=2.37
20250311T185004.0001.fits
SecZ=1.11
Focus=-7.108
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.981 -7.092 -5.250
T123=20.0 22.1 23.1
ALT/AZ=64.5 133.7
fwAVG=2.31
sdW=714.6
fwW=2.16
sdS=402.1
fwS=2.27
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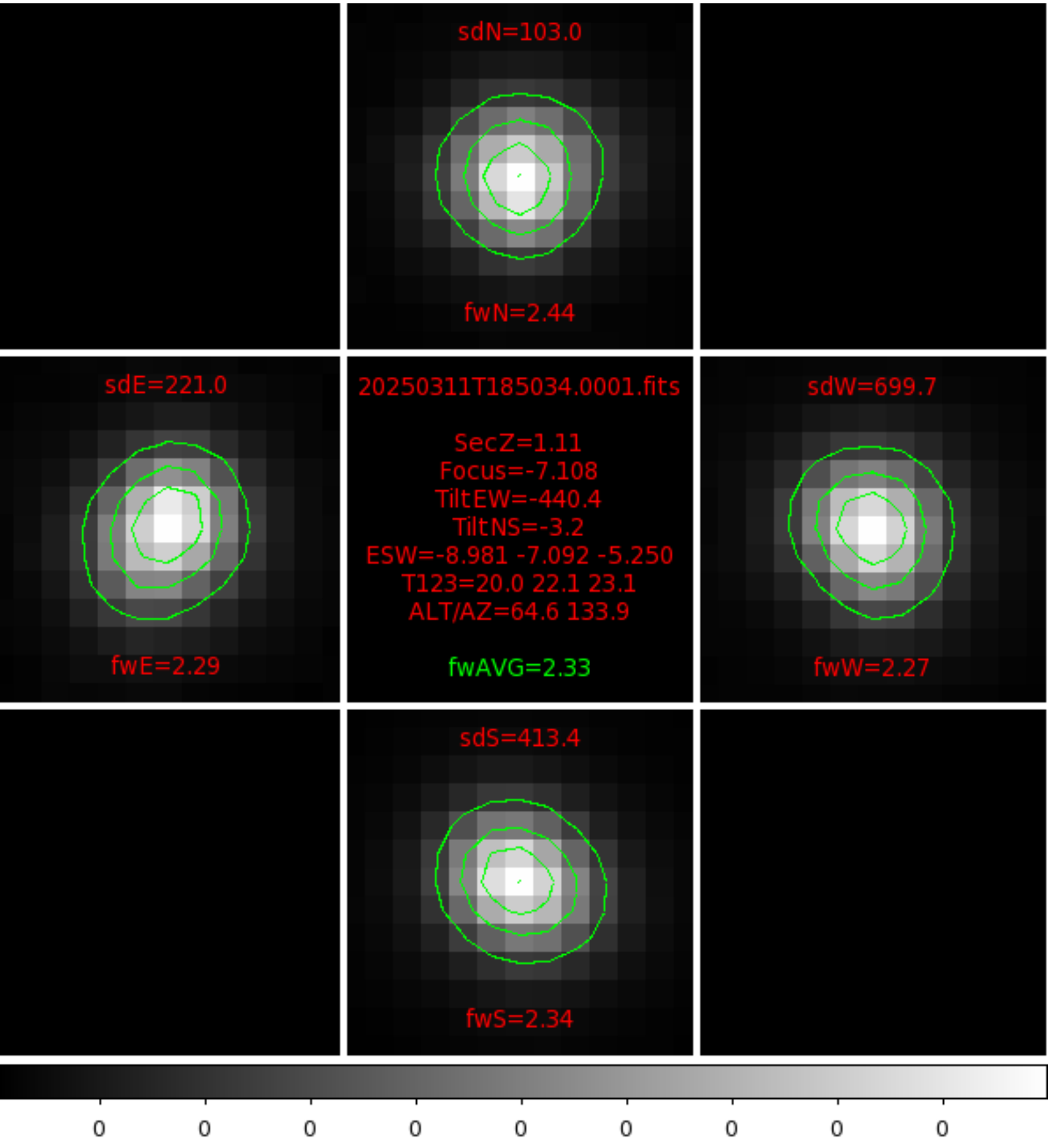
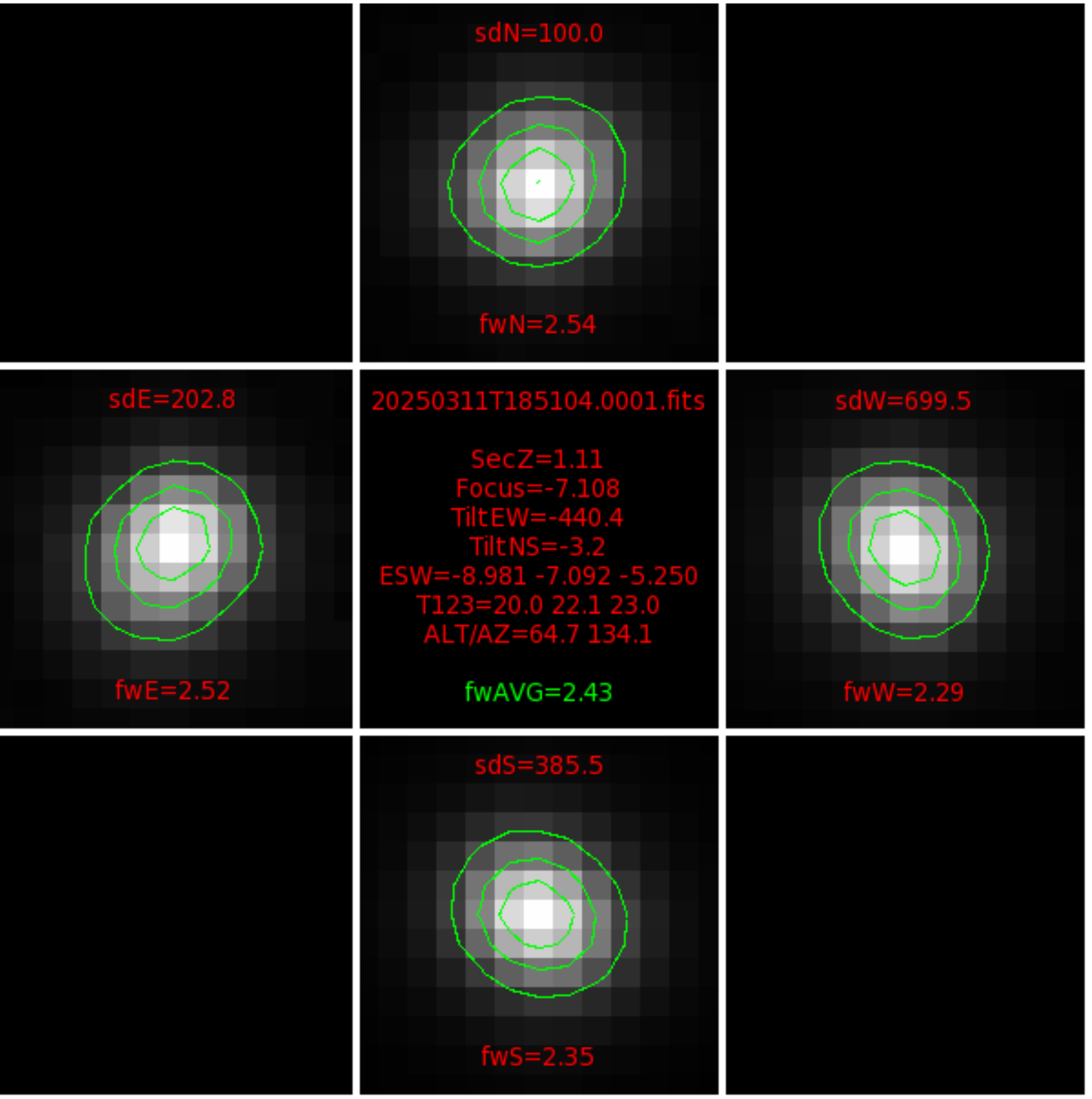
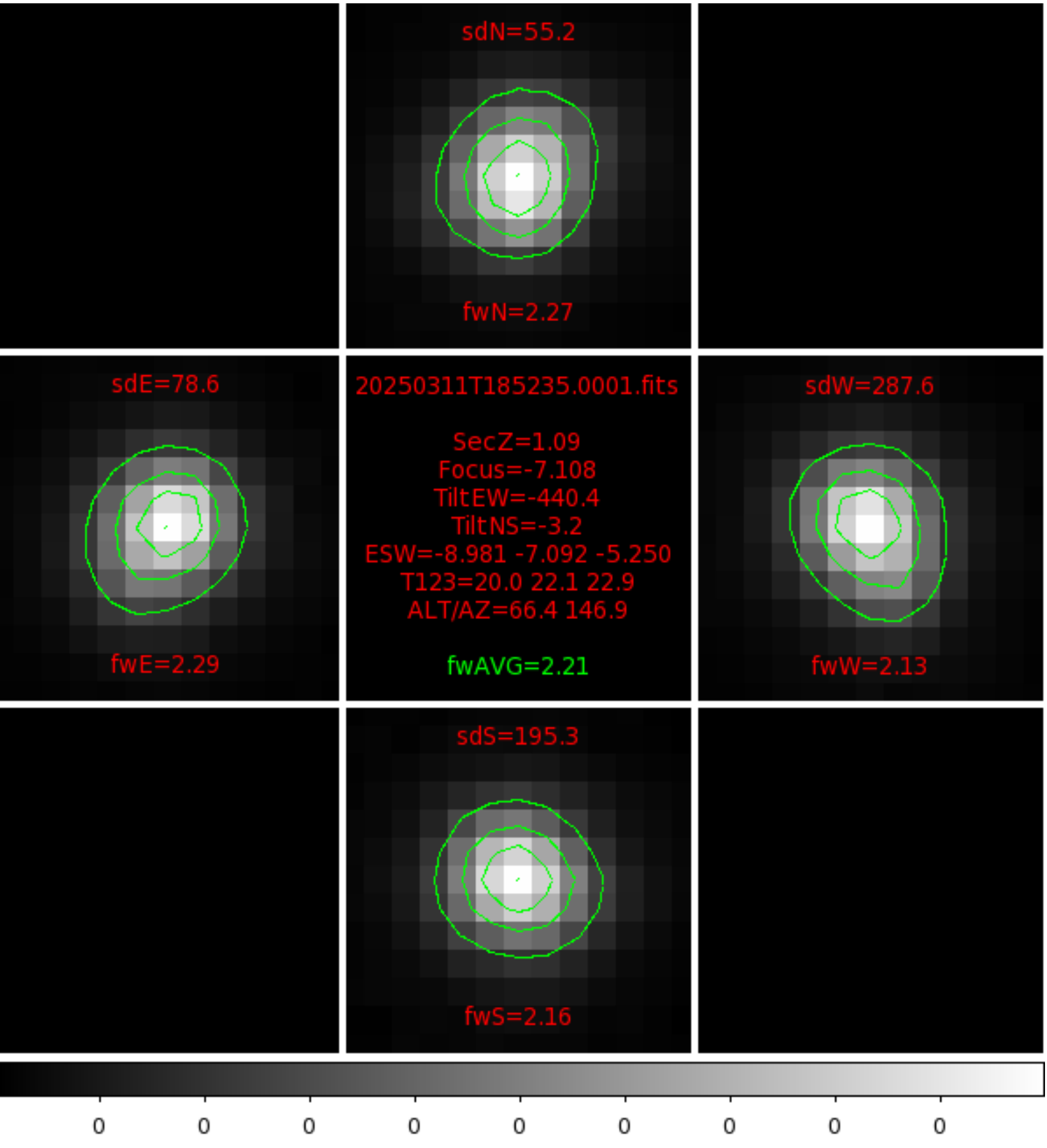
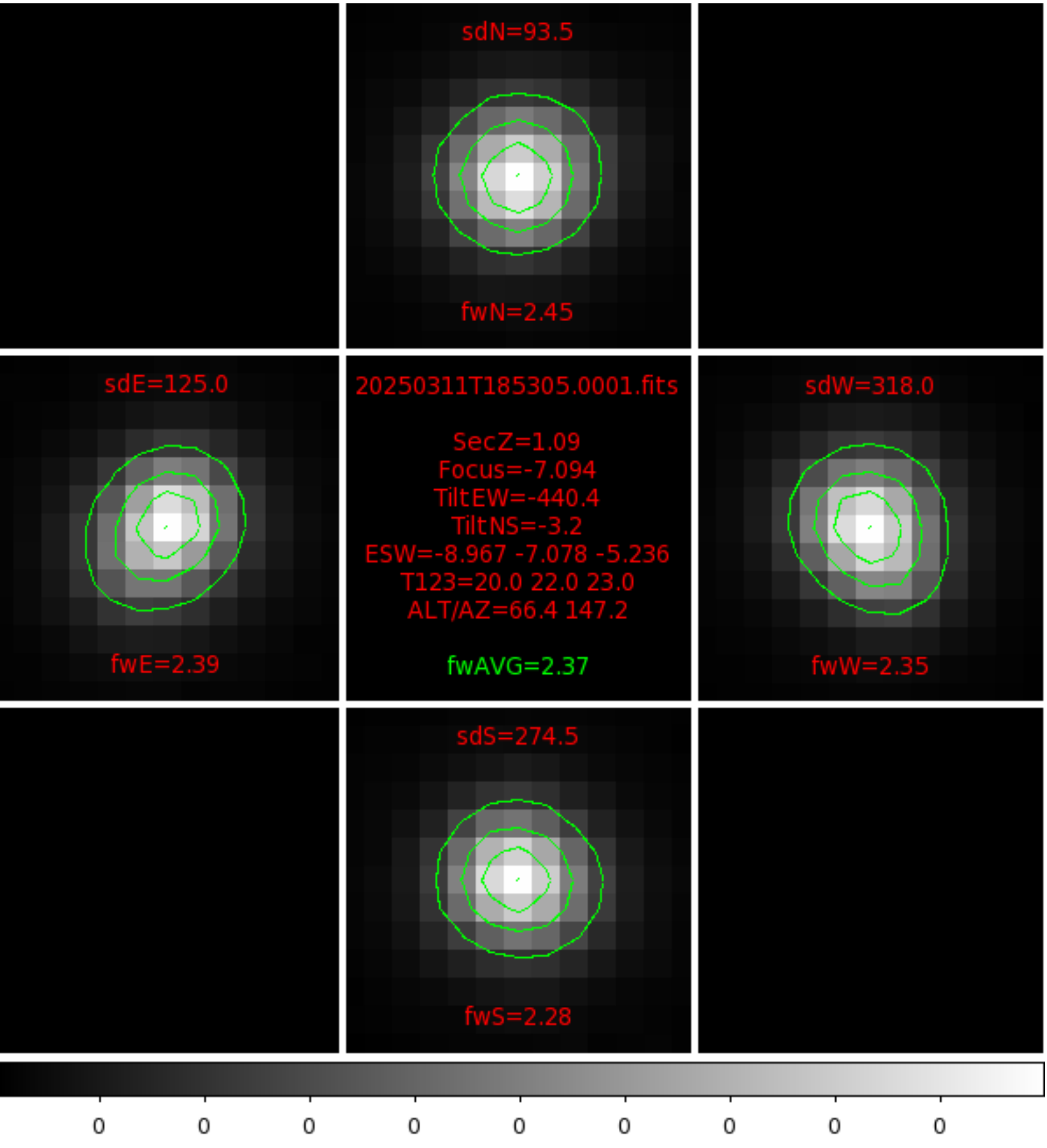

sdN=103.0
fwN=2.44
sdE=221.0
fwE=2.29
20250311T185034.0001.fits
SecZ=1.11
Focus=-7.108
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.981 -7.092 -5.250
T123=20.0 22.1 23.1
ALT/AZ=64.6 133.9
fwAVG=2.33
sdW=699.7
fwW=2.27
sdS=413.4
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=100.0
fwN=2.54
sdE=202.8
fwE=2.52
20250311T185104.0001.fits
SecZ=1.11
Focus=-7.108
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.981 -7.092 -5.250
T123=20.0 22.1 23.0
ALT/AZ=64.7 134.1
fwAVG=2.43
sdW=699.5
fwW=2.29
sdS=385.5
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=55.2
fwN=2.27
sdE=78.6
fwE=2.29
20250311T185235.0001.fits
SecZ=1.09
Focus=-7.108
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.981 -7.092 -5.250
T123=20.0 22.1 22.9
ALT/AZ=66.4 146.9
fwAVG=2.21
sdW=287.6
fwW=2.13
sdS=195.3
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=93.5
fwN=2.45
sdE=125.0
fwE=2.39
20250311T185305.0001.fits
SecZ=1.09
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=20.0 22.0 23.0
ALT/AZ=66.4 147.2
fwAVG=2.37
sdW=318.0
fwW=2.35
sdS=274.5
fwS=2.28
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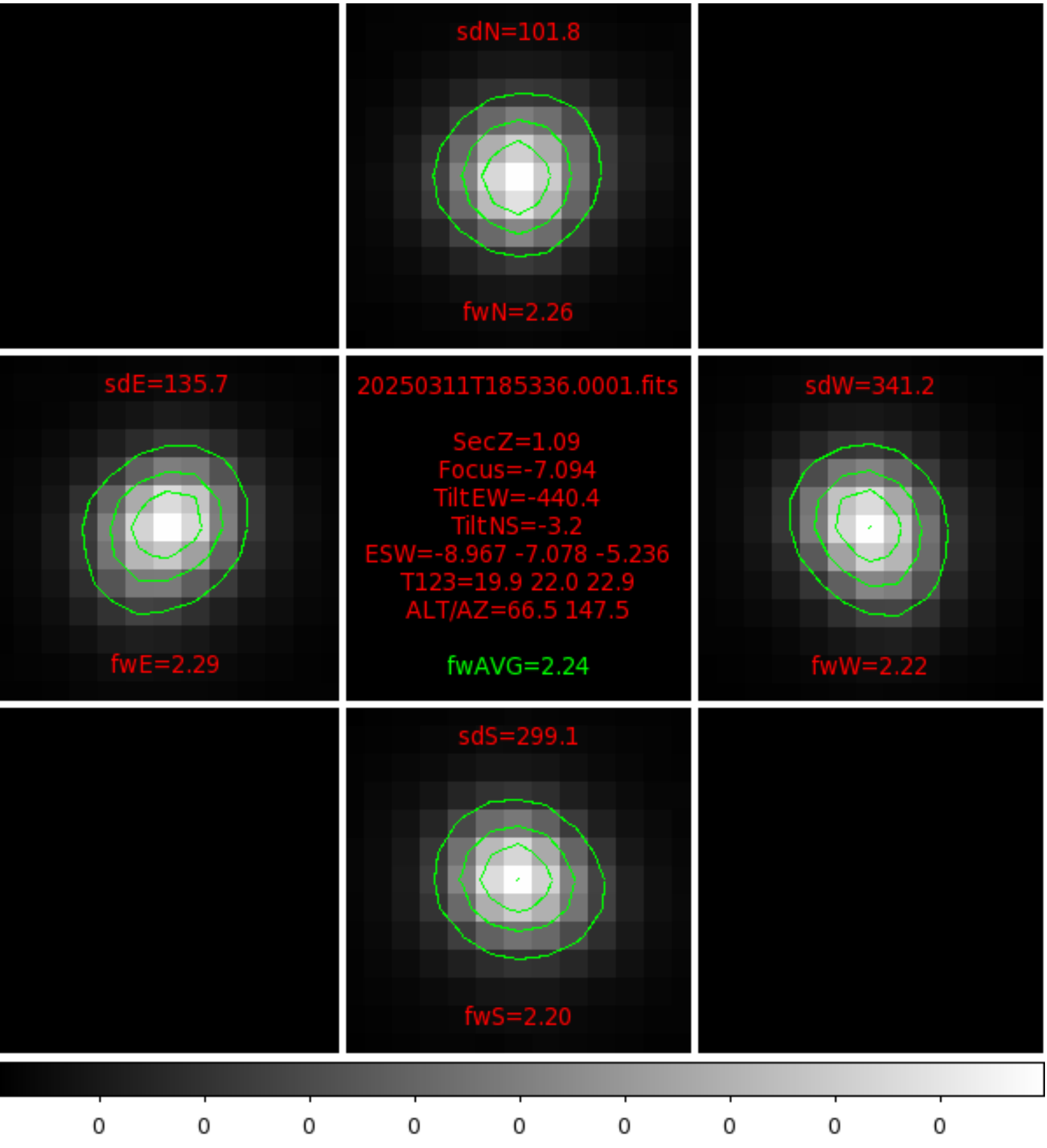
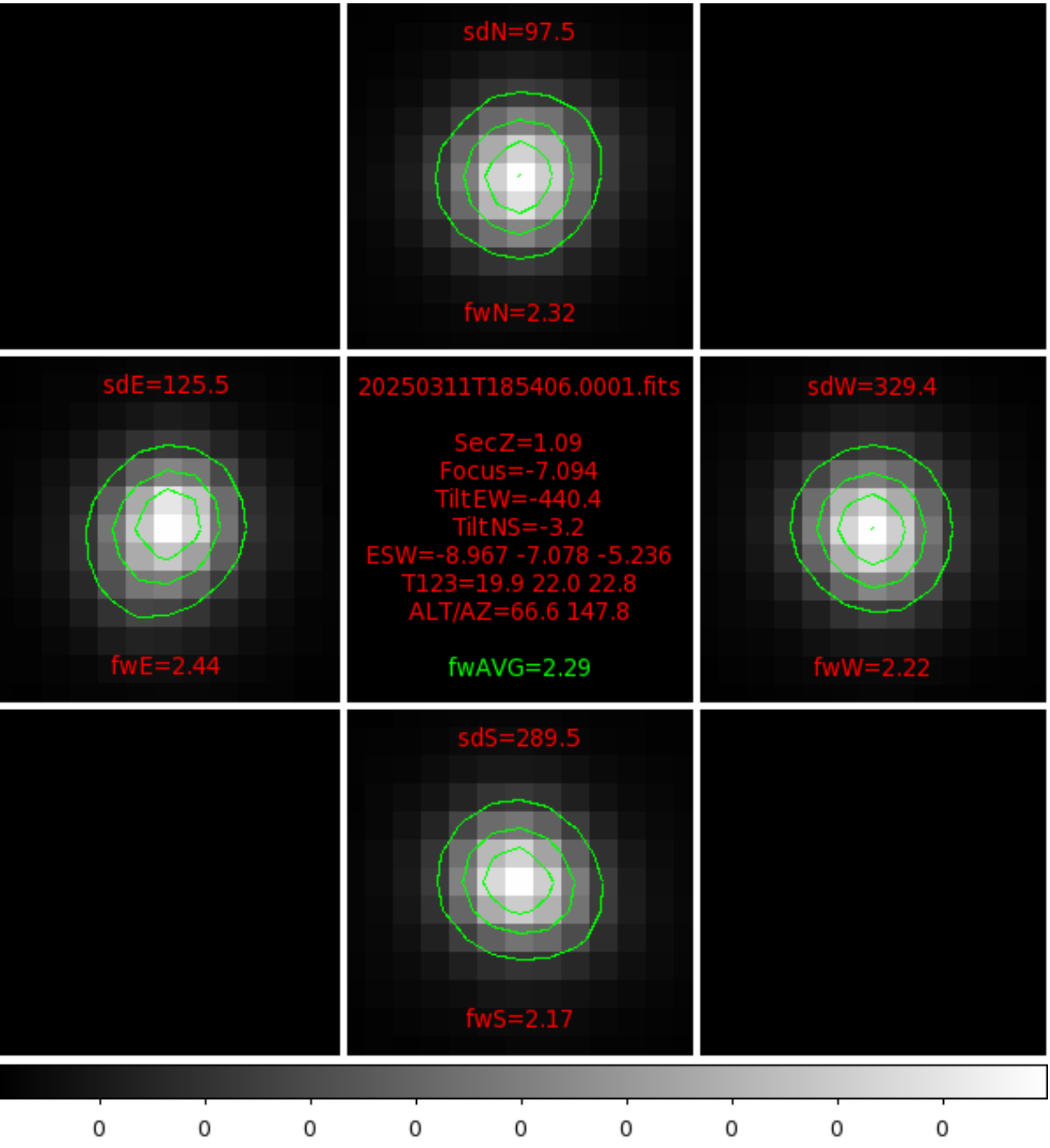

sdN=101.8
fwN=2.26
sdE=135.7
fwE=2.29
20250311T185336.0001.fits
SecZ=1.09
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=19.9 22.0 22.9
ALT/AZ=66.5 147.5
fwAVG=2.24
sdW=341.2
fwW=2.22
sdS=299.1
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=97.5
fwN=2.32
sdE=125.5
fwE=2.44
20250311T185406.0001.fits
SecZ=1.09
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=19.9 22.0 22.8
ALT/AZ=66.6 147.8
fwAVG=2.29
sdW=329.4
fwW=2.22
sdS=289.5
fwS=2.17
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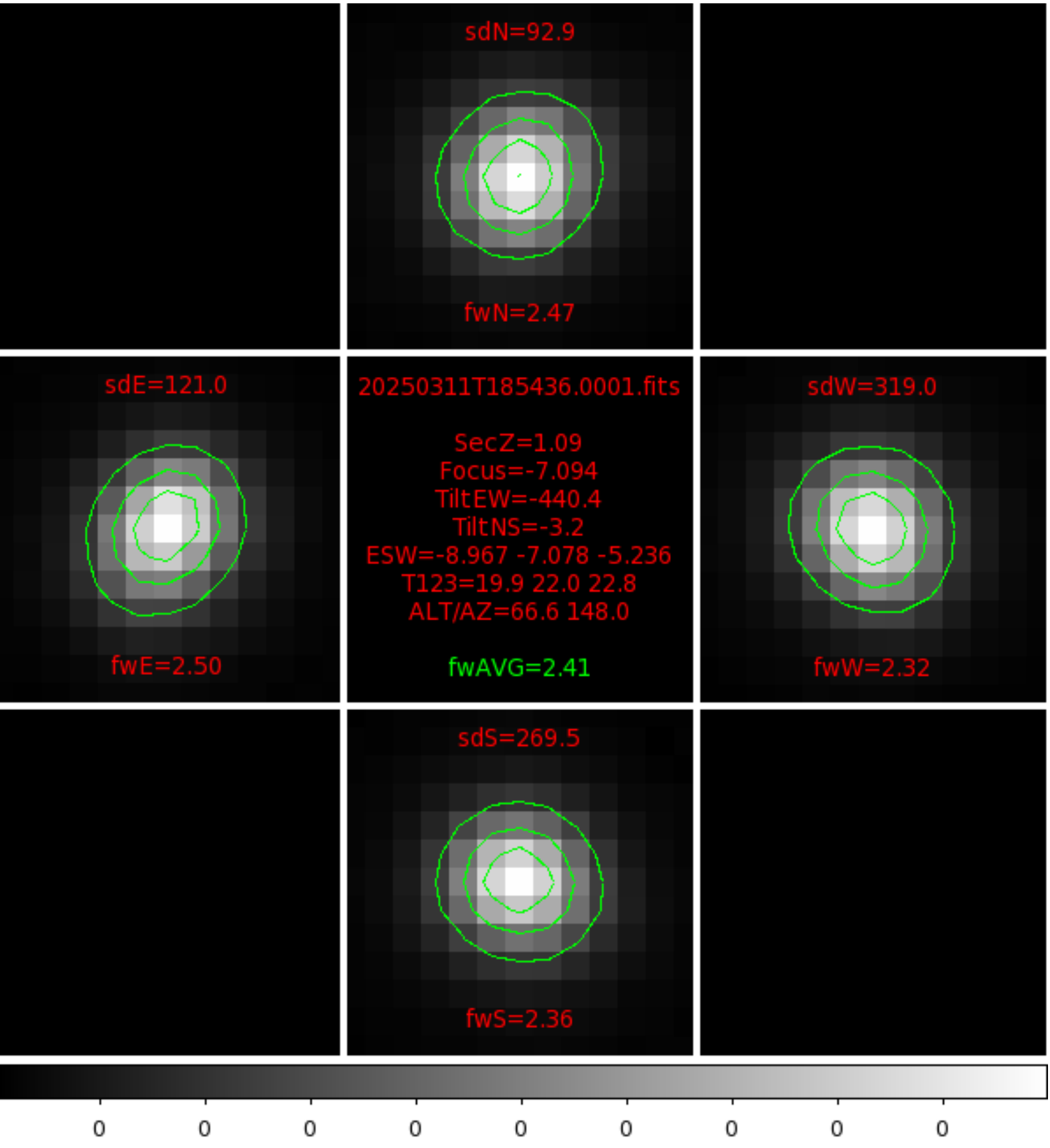
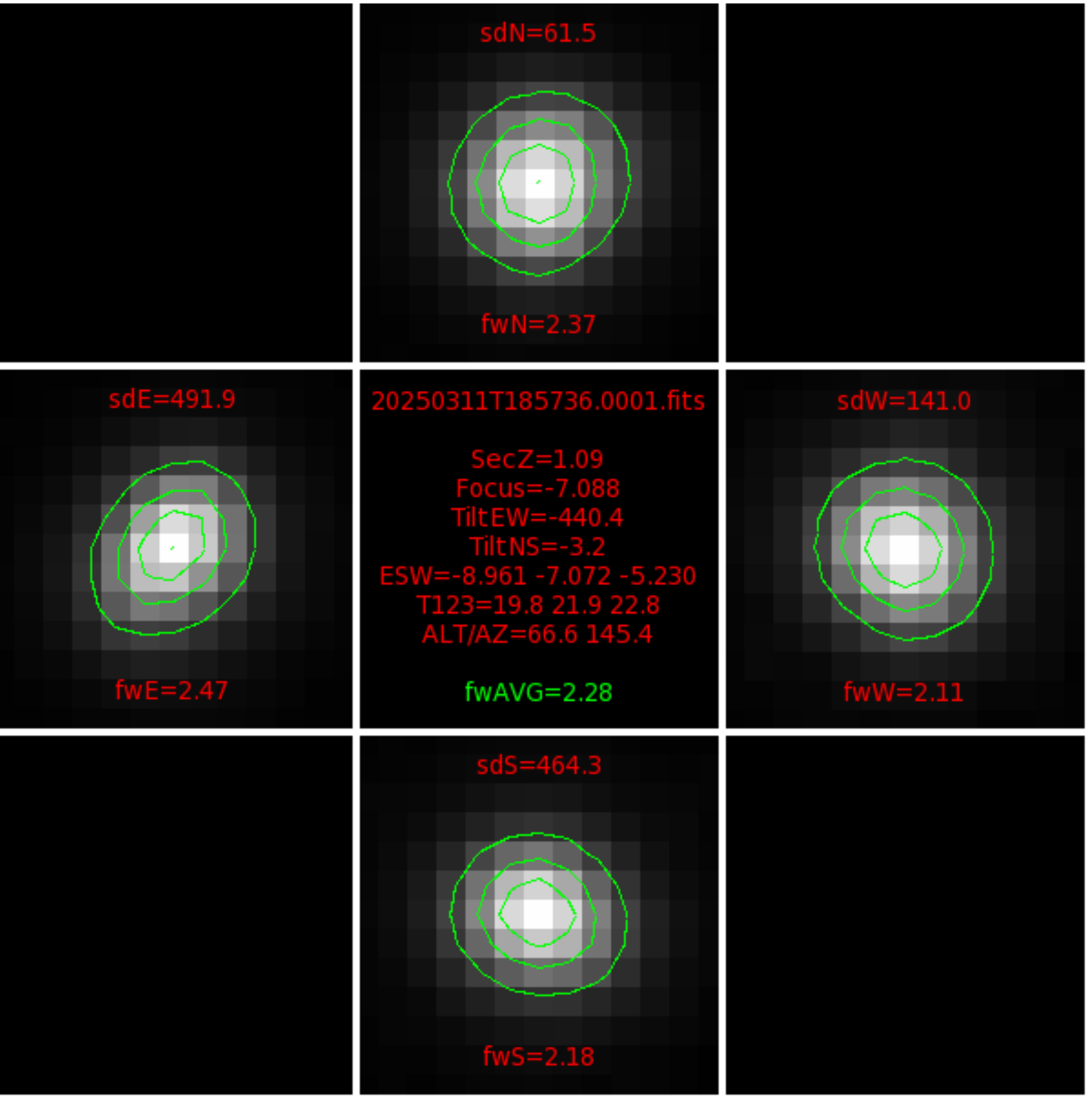

sdN=92.9
fwN=2.47
sdE=121.0
fwE=2.50
20250311T185436.0001.fits
SecZ=1.09
Focus=-7.094
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.967 -7.078 -5.236
T123=19.9 22.0 22.8
ALT/AZ=66.6 148.0
fwAVG=2.41
sdW=319.0
fwW=2.32
sdS=269.5
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=61.5
fwN=2.37
sdE=491.9
fwE=2.47
20250311T185736.0001.fits
SecZ=1.09
Focus=-7.088
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.961 -7.072 -5.230
T123=19.8 21.9 22.8
ALT/AZ=66.6 145.4
fwAVG=2.28
sdW=141.0
fwW=2.11
sdS=464.3
fwS=2.18
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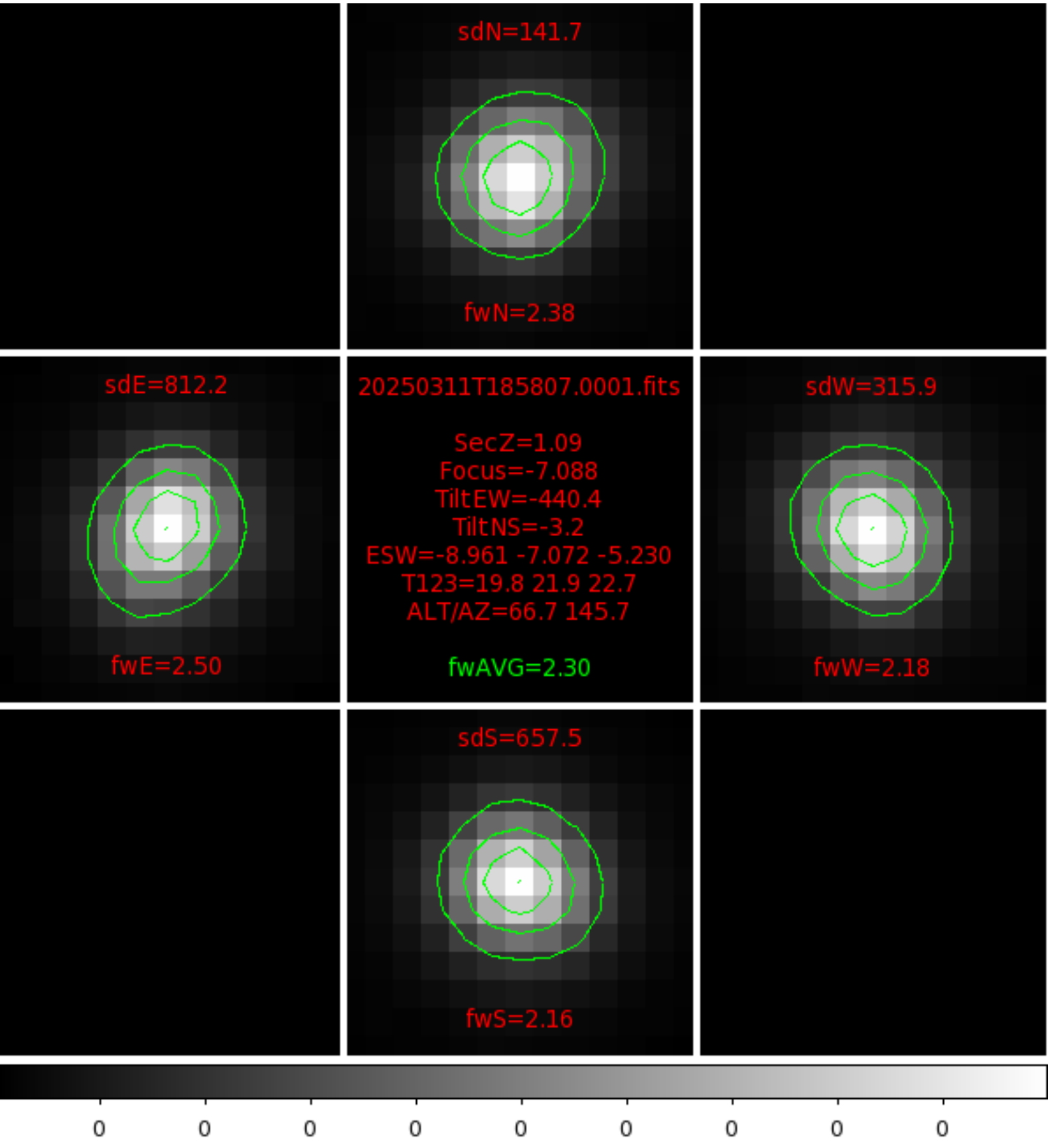
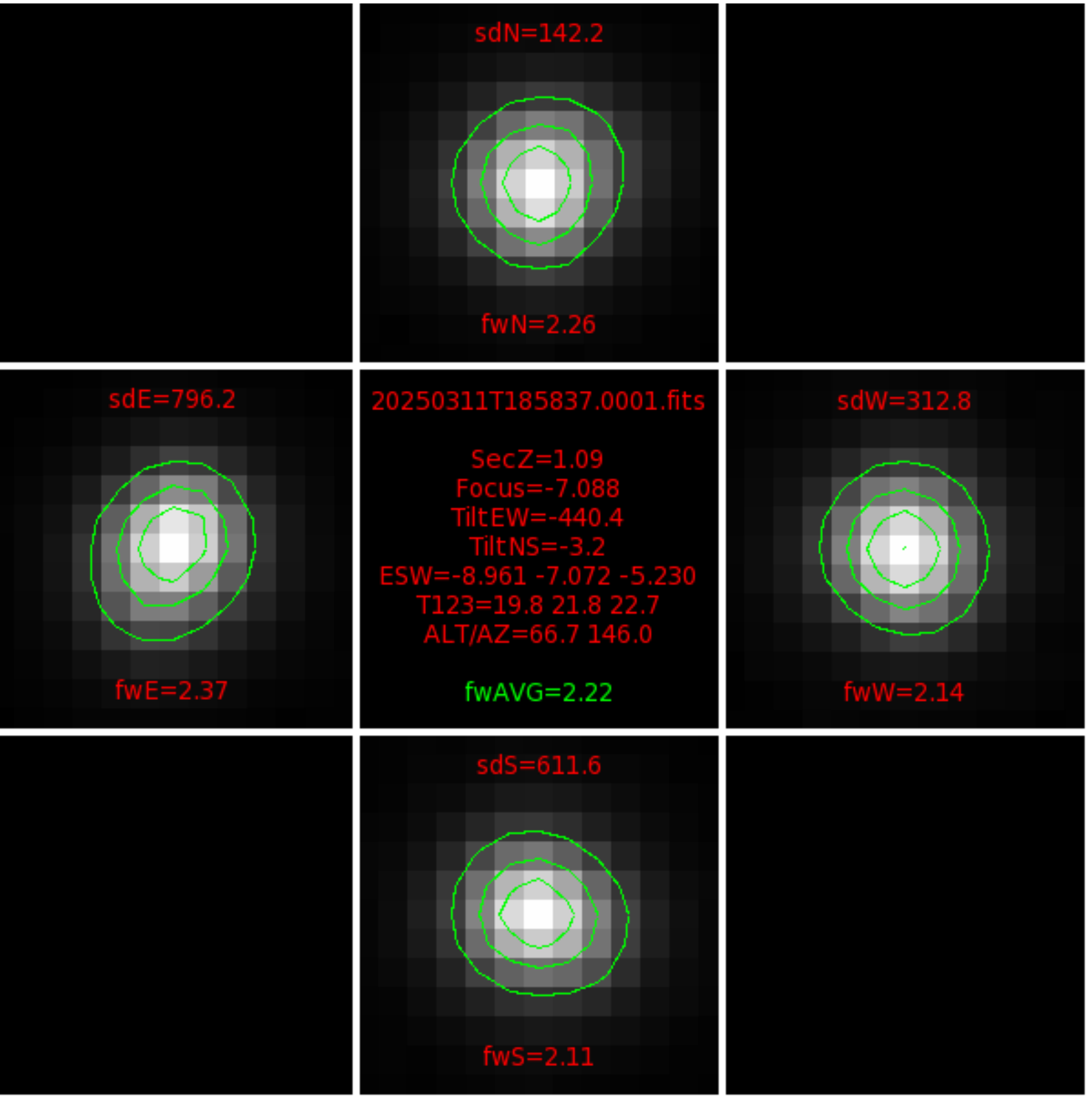
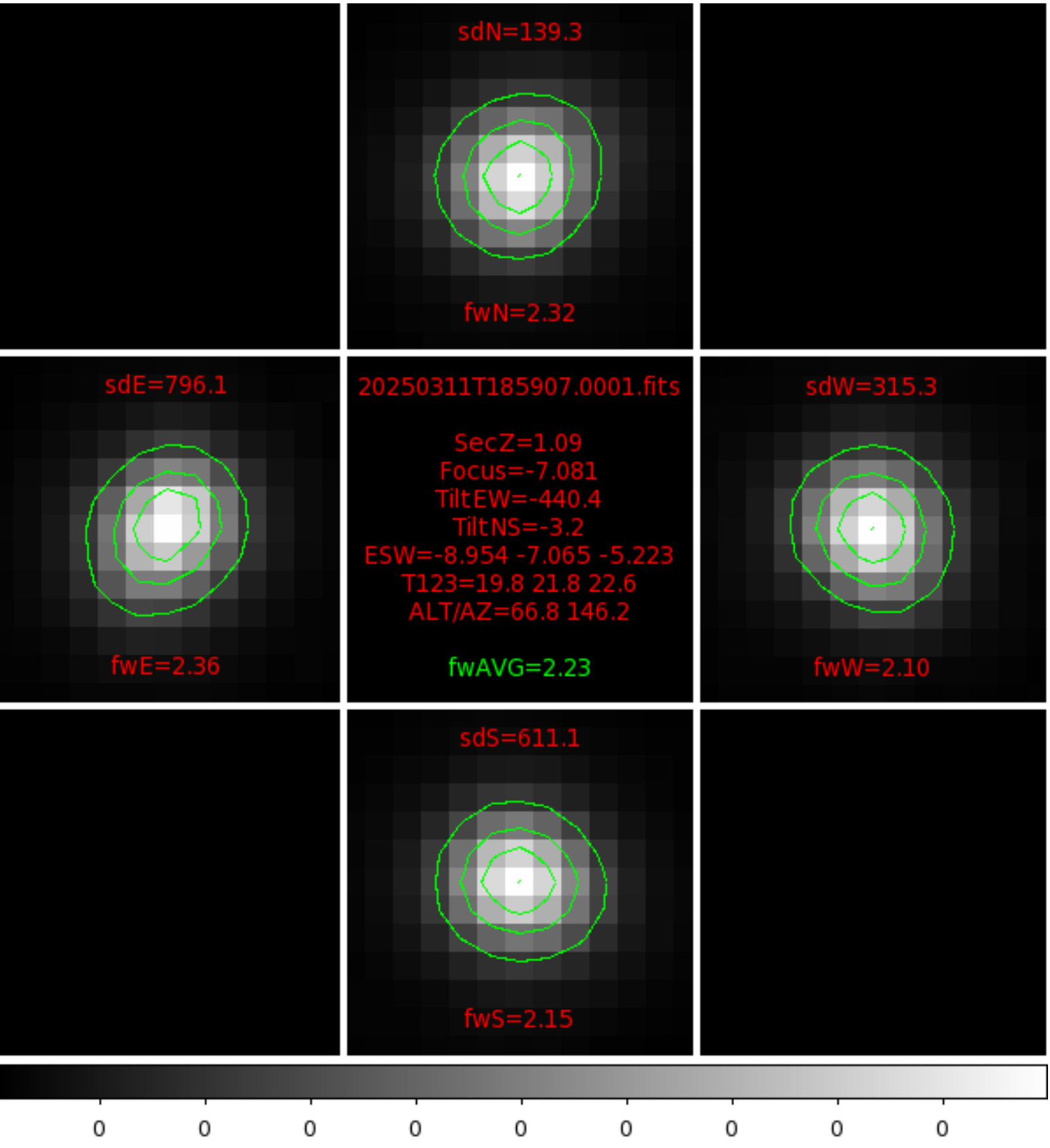

sdN=141.7
fwN=2.38
sdE=812.2
fwE=2.50
20250311T185807.0001.fits
SecZ=1.09
Focus=-7.088
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.961 -7.072 -5.230
T123=19.8 21.9 22.7
ALT/AZ=66.7 145.7
fwAVG=2.30
sdW=315.9
fwW=2.18
sdS=657.5
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=142.2
fwN=2.26
sdE=796.2
fwE=2.37
20250311T185837.0001.fits
SecZ=1.09
Focus=-7.088
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.961 -7.072 -5.230
T123=19.8 21.8 22.7
ALT/AZ=66.7 146.0
fwAVG=2.22
sdW=312.8
fwW=2.14
sdS=611.6
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=139.3
fwN=2.32
sdE=796.1
fwE=2.36
20250311T185907.0001.fits
SecZ=1.09
Focus=-7.081
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.954 -7.065 -5.223
T123=19.8 21.8 22.6
ALT/AZ=66.8 146.2
fwAVG=2.23
sdW=315.3
fwW=2.10
sdS=611.1
fwS=2.15
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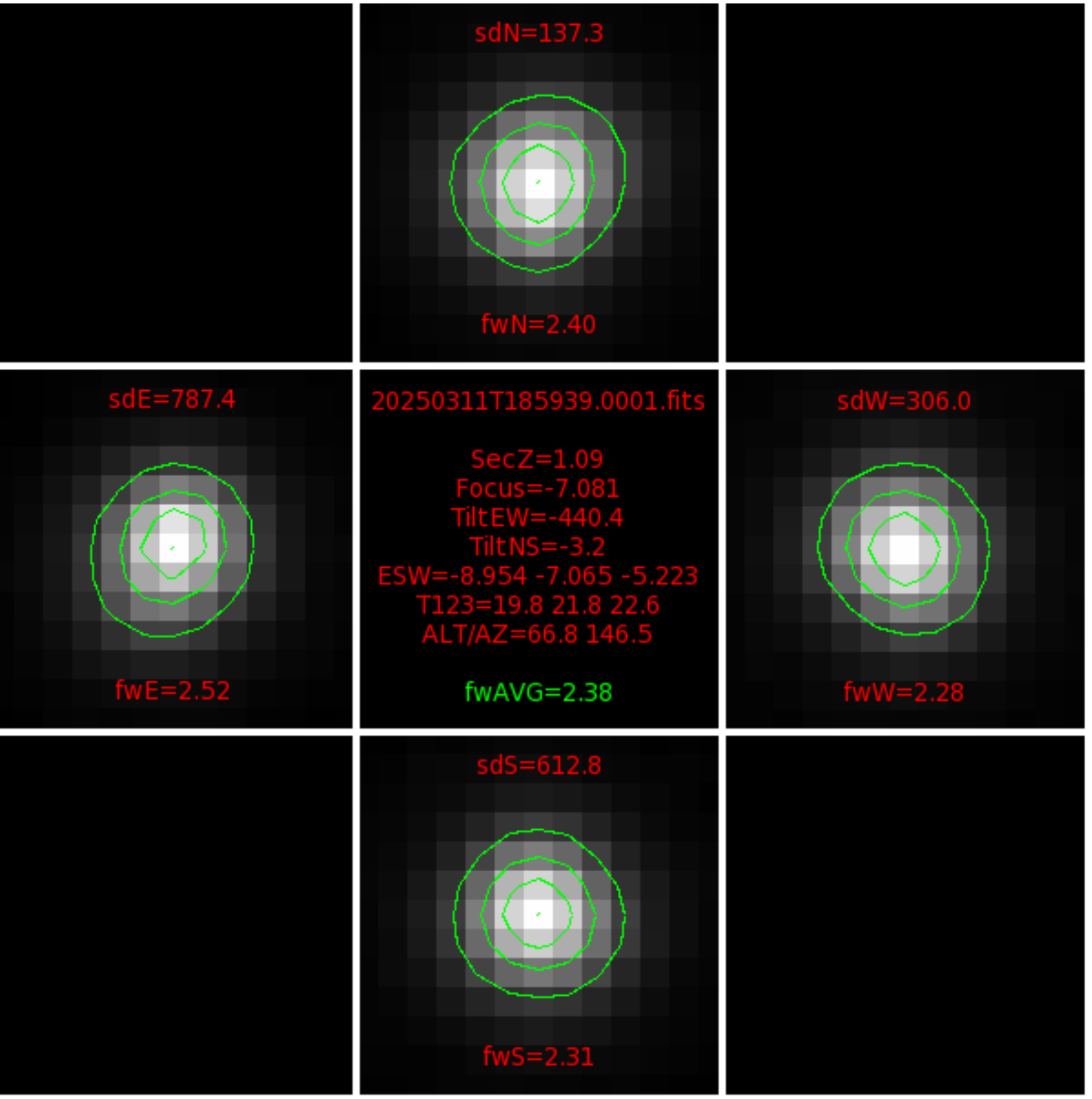
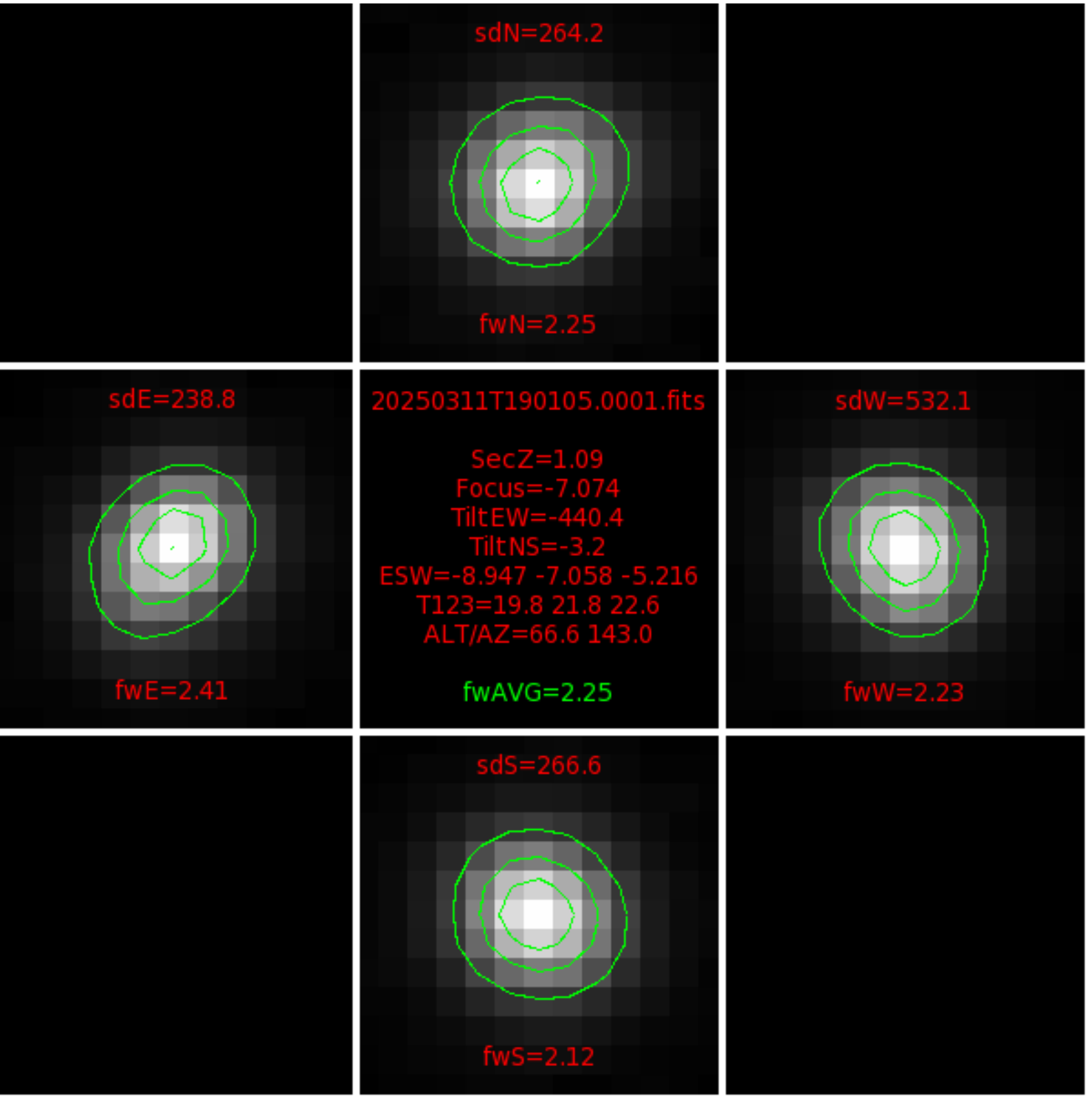
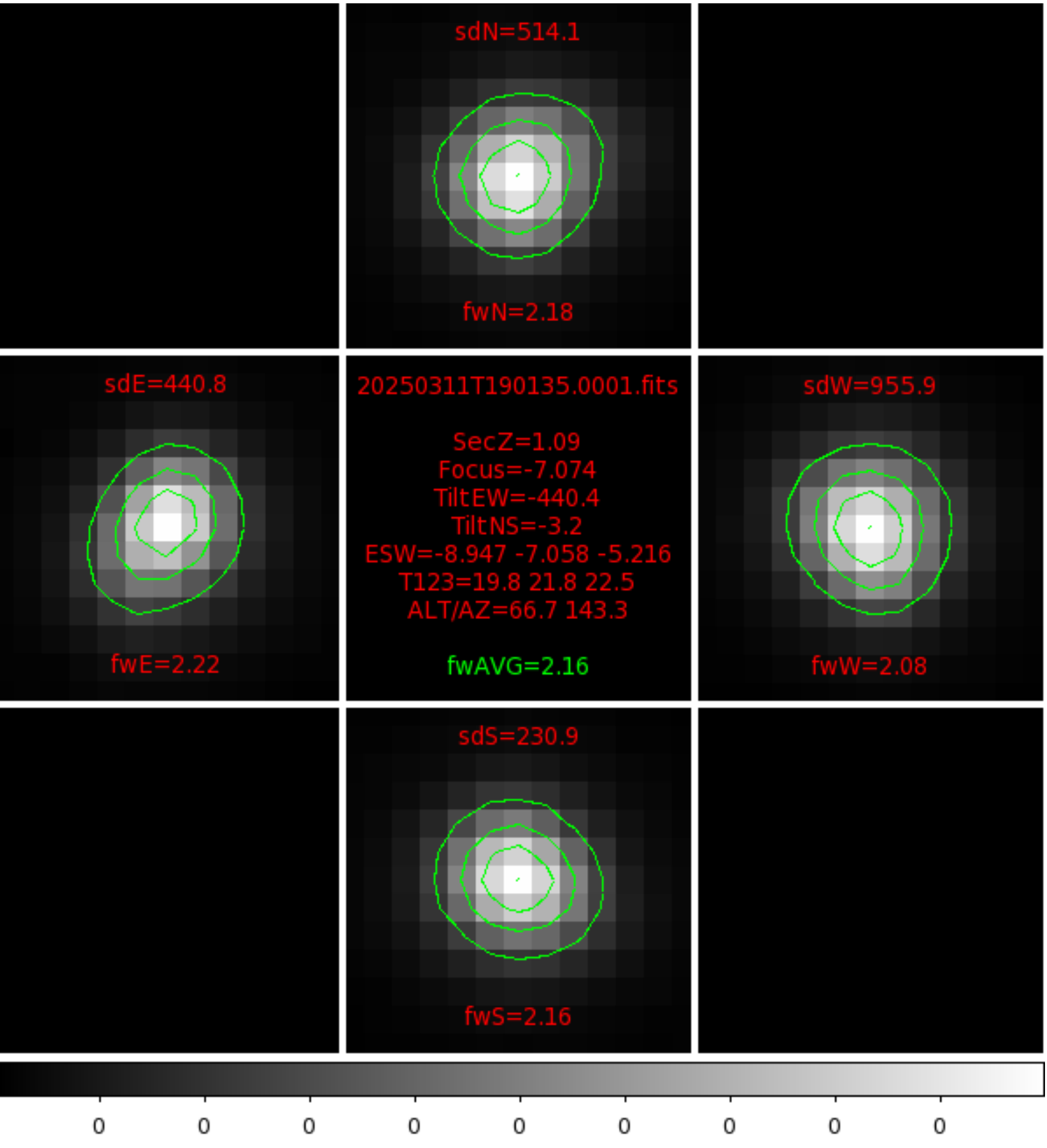
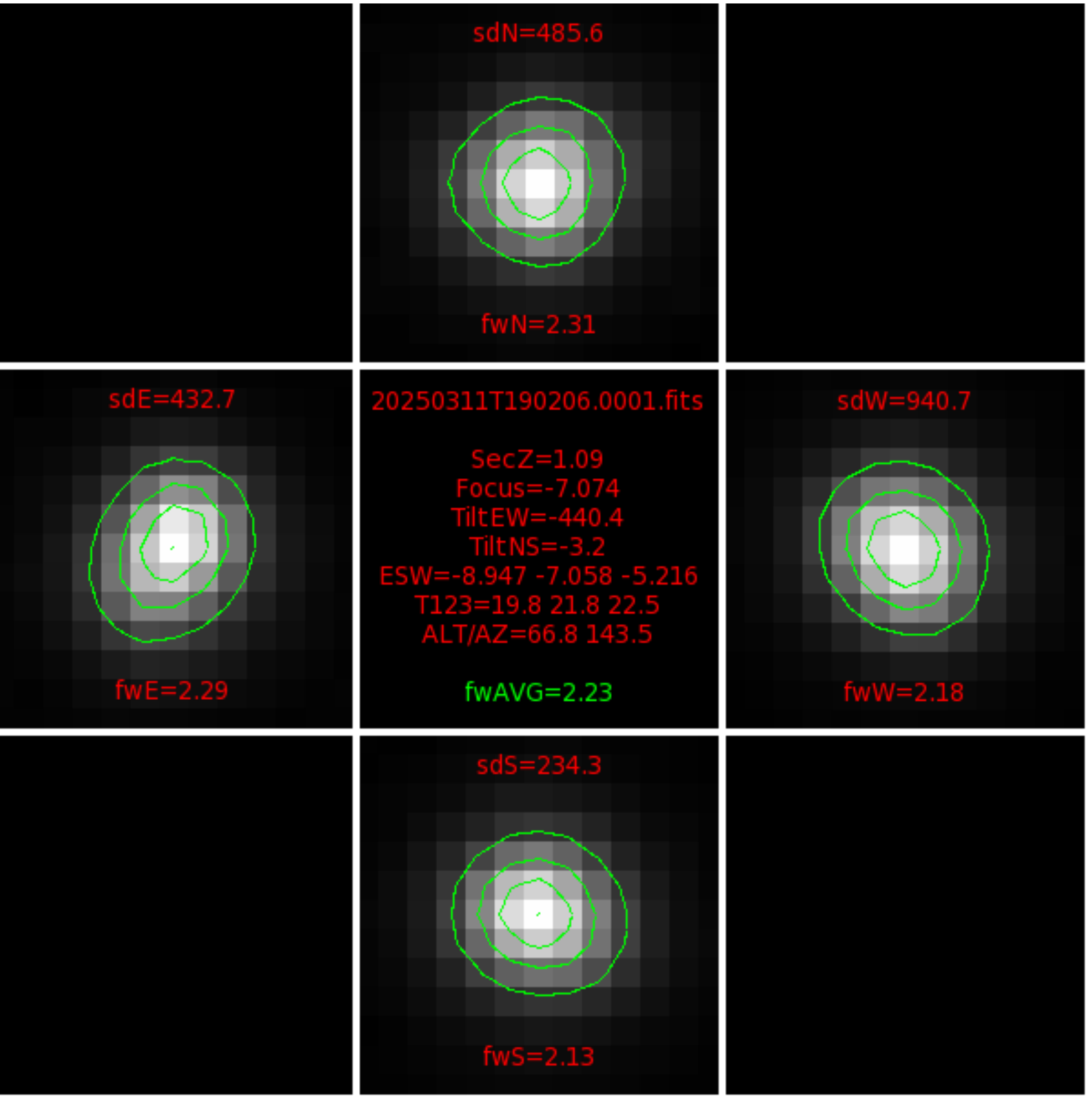

sdN=137.3
fwN=2.40
sdE=787.4
fwE=2.52
20250311T185939.0001.fits
SecZ=1.09
Focus=-7.081
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.954 -7.065 -5.223
T123=19.8 21.8 22.6
ALT/AZ=66.8 146.5
fwAVG=2.38
sdW=306.0
fwW=2.28
sdS=612.8
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=264.2
fwN=2.25
sdE=238.8
fwE=2.41
20250311T190105.0001.fits
SecZ=1.09
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=19.8 21.8 22.6
ALT/AZ=66.6 143.0
fwAVG=2.25
sdW=532.1
fwW=2.23
sdS=266.6
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=514.1
fwN=2.18
sdE=440.8
fwE=2.22
20250311T190135.0001.fits
SecZ=1.09
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=19.8 21.8 22.5
ALT/AZ=66.7 143.3
fwAVG=2.16
sdW=955.9
fwW=2.08
sdS=230.9
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=485.6
fwN=2.31
sdE=432.7
fwE=2.29
20250311T190206.0001.fits
SecZ=1.09
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=19.8 21.8 22.5
ALT/AZ=66.8 143.5
fwAVG=2.23
sdW=940.7
fwW=2.18
sdS=234.3
fwS=2.13
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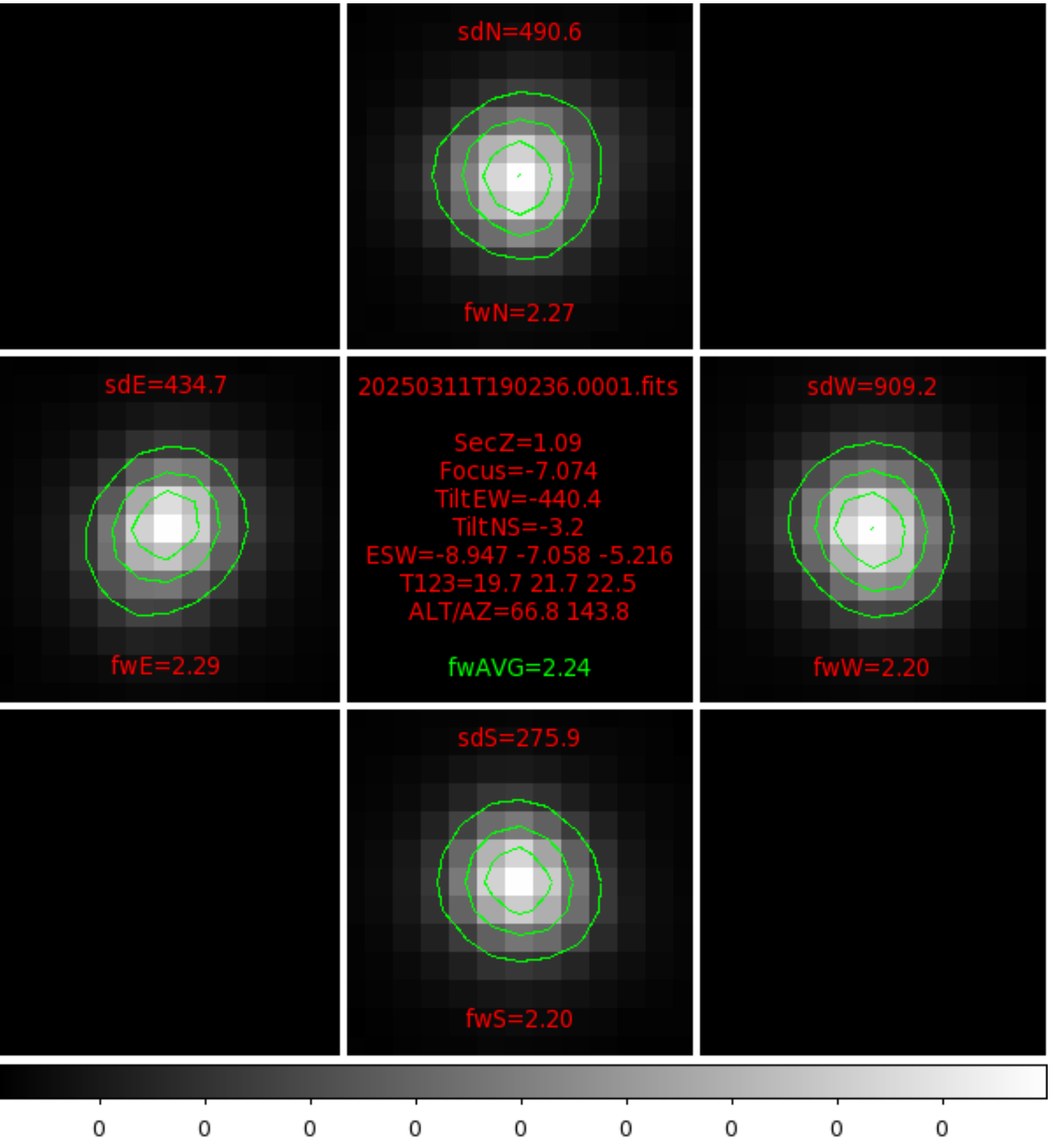
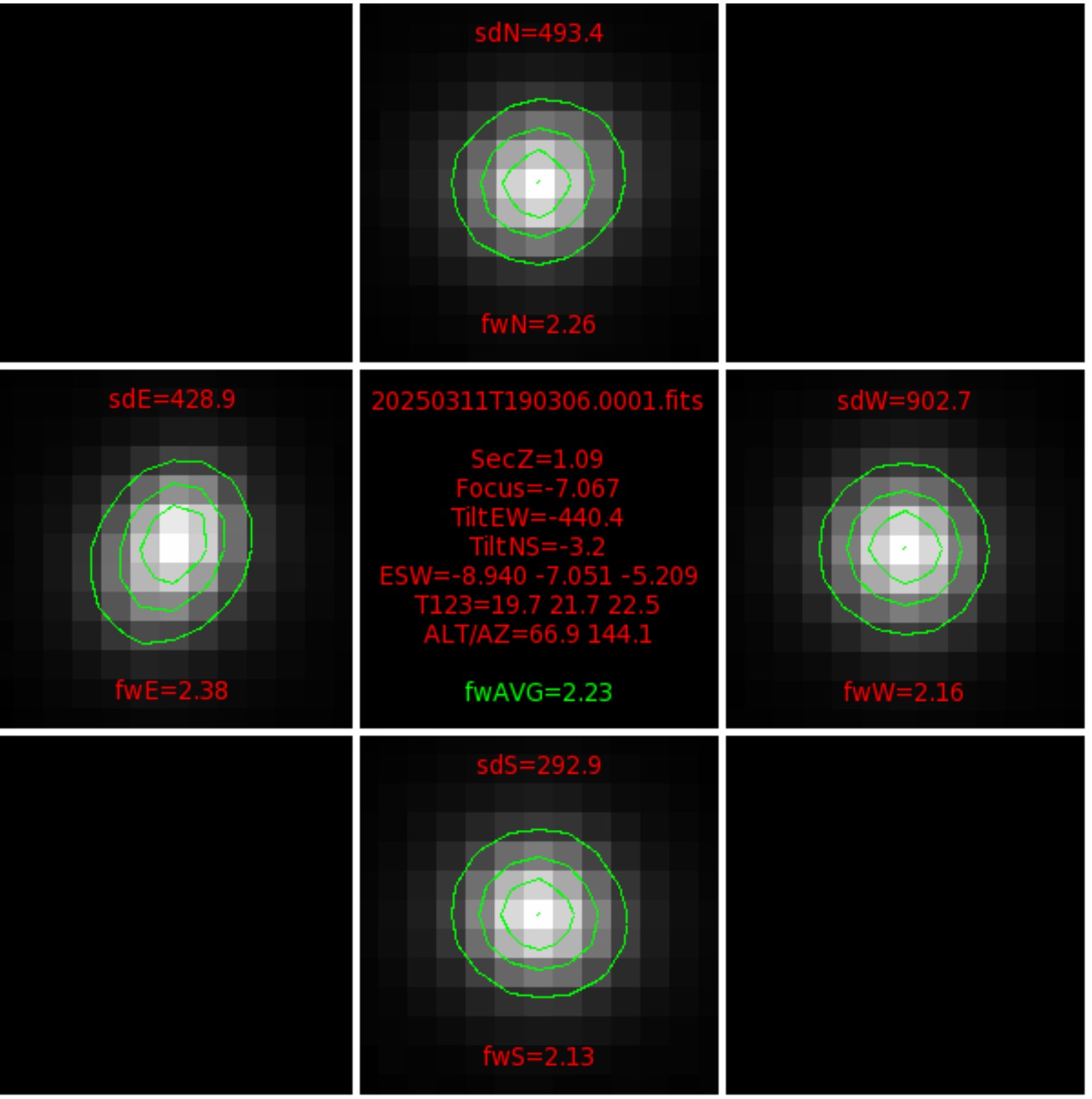

sdN=490.6
fwN=2.27
sdE=434.7
fwE=2.29
20250311T190236.0001.fits
SecZ=1.09
Focus=-7.074
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.947 -7.058 -5.216
T123=19.7 21.7 22.5
ALT/AZ=66.8 143.8
fwAVG=2.24
sdW=909.2
fwW=2.20
sdS=275.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=493.4
fwN=2.26
sdE=428.9
fwE=2.38
20250311T190306.0001.fits
SecZ=1.09
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=19.7 21.7 22.5
ALT/AZ=66.9 144.1
fwAVG=2.23
sdW=902.7
fwW=2.16
sdS=292.9
fwS=2.13
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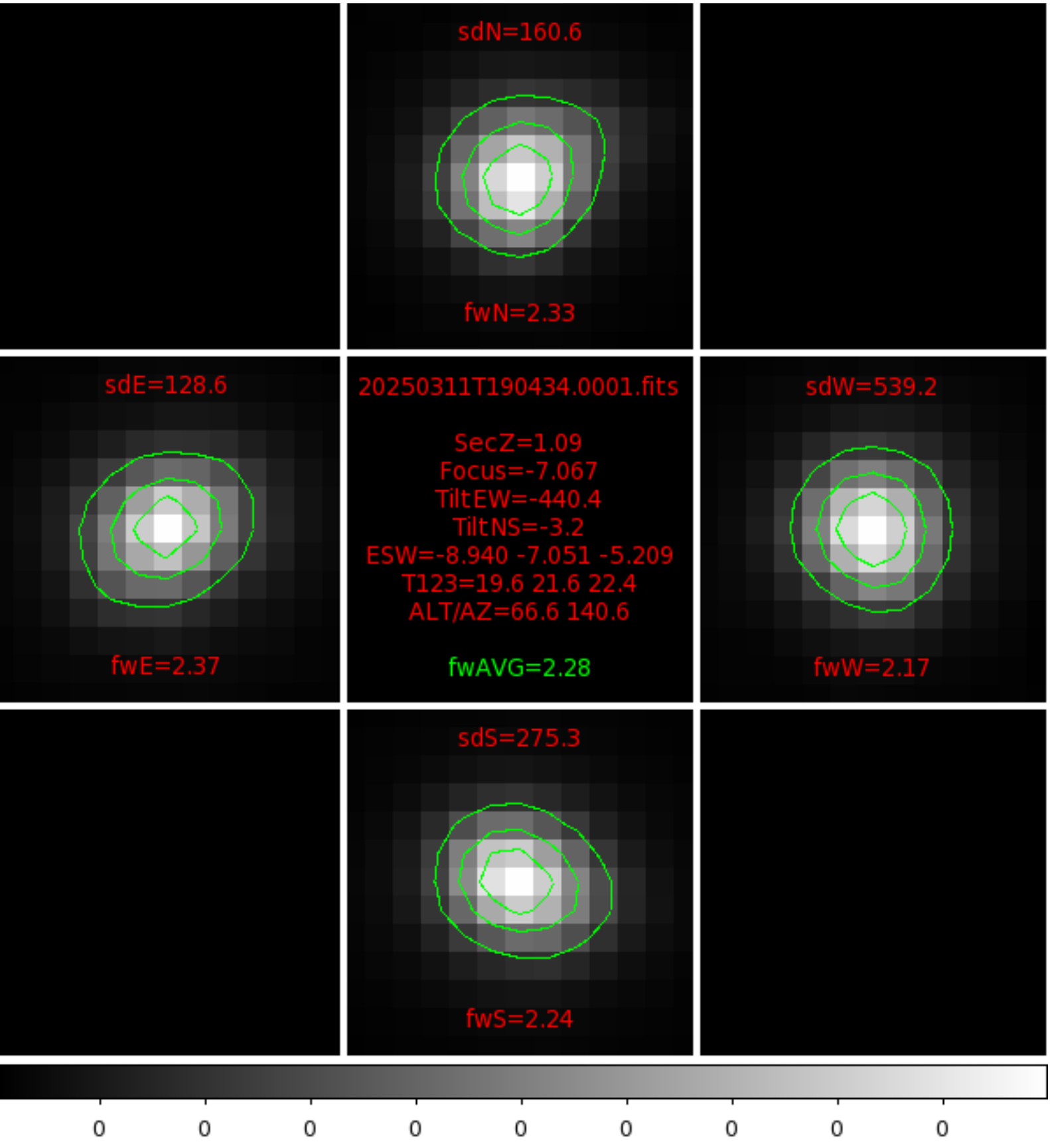
sdN=160.6
fwN=2.33
sdE=128.6
fwE=2.37
20250311T190434.0001.fits
SecZ=1.09
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=19.6 21.6 22.4
ALT/AZ=66.6 140.6
fwAVG=2.28
sdW=539.2
fwW=2.17
sdS=275.3
fwS=2.24
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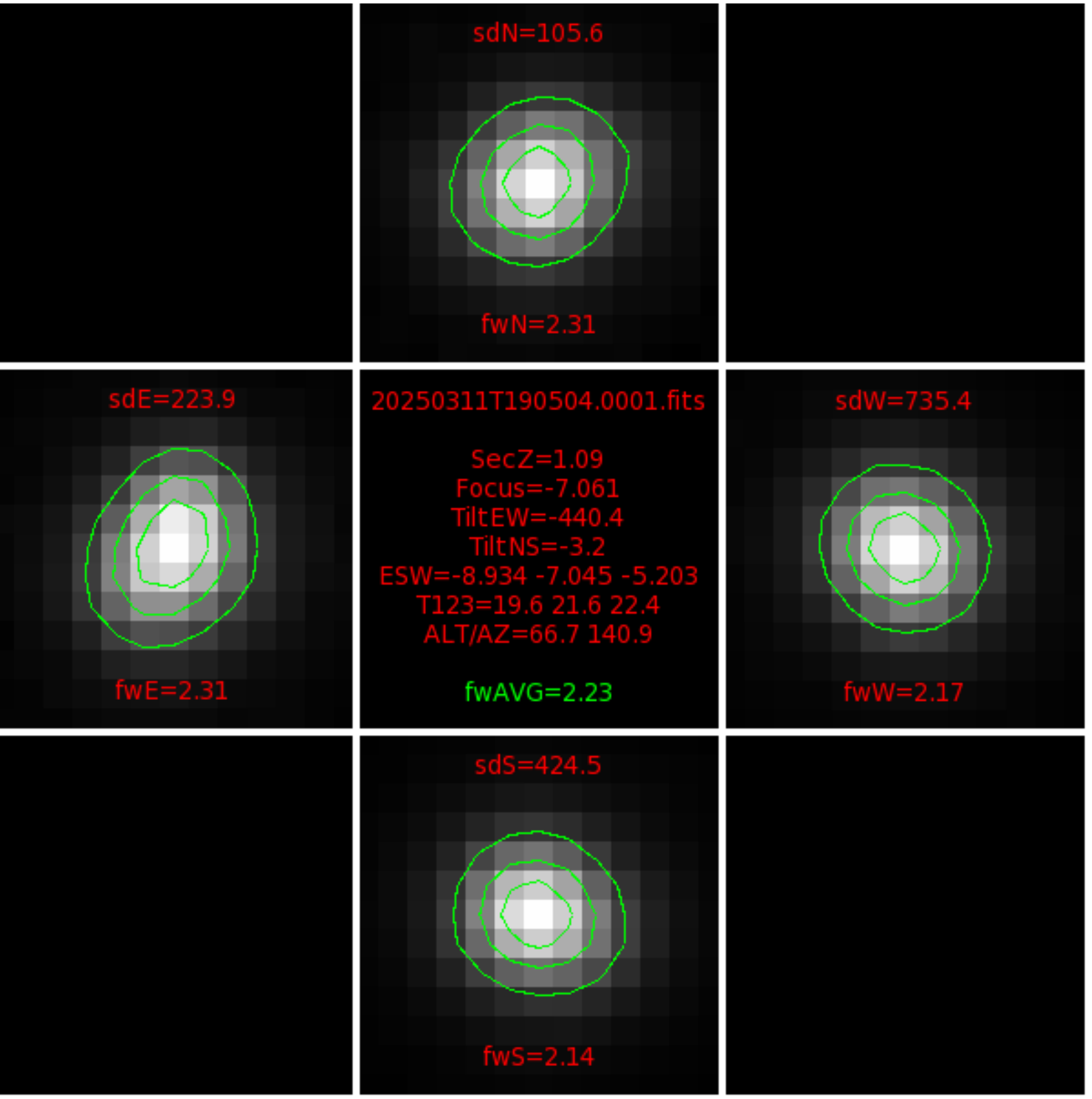
sdN=105.6
fwN=2.31
sdE=223.9
fwE=2.31
20250311T190504.0001.fits
SecZ=1.09
Focus=-7.061
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.934 -7.045 -5.203
T123=19.6 21.6 22.4
ALT/AZ=66.7 140.9
fwAVG=2.23
sdW=735.4
fwW=2.17
sdS=424.5
fwS=2.14
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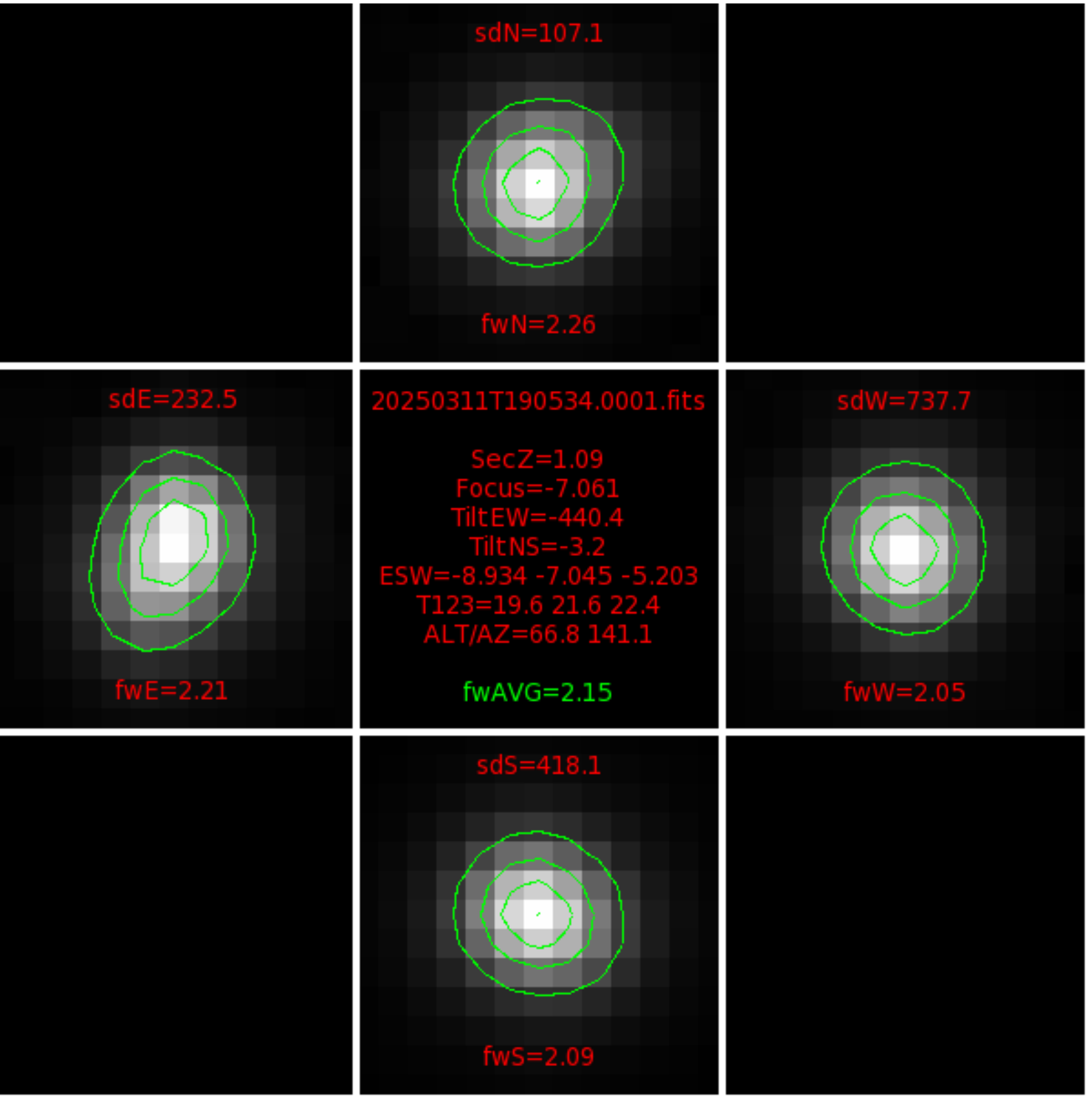
sdN=107.1
fwN=2.26
sdE=232.5
fwE=2.21
20250311T190534.0001.fits
SecZ=1.09
Focus=-7.061
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.934 -7.045 -5.203
T123=19.6 21.6 22.4
ALT/AZ=66.8 141.1
fwAVG=2.15
sdW=737.7
fwW=2.05
sdS=418.1
fwS=2.09
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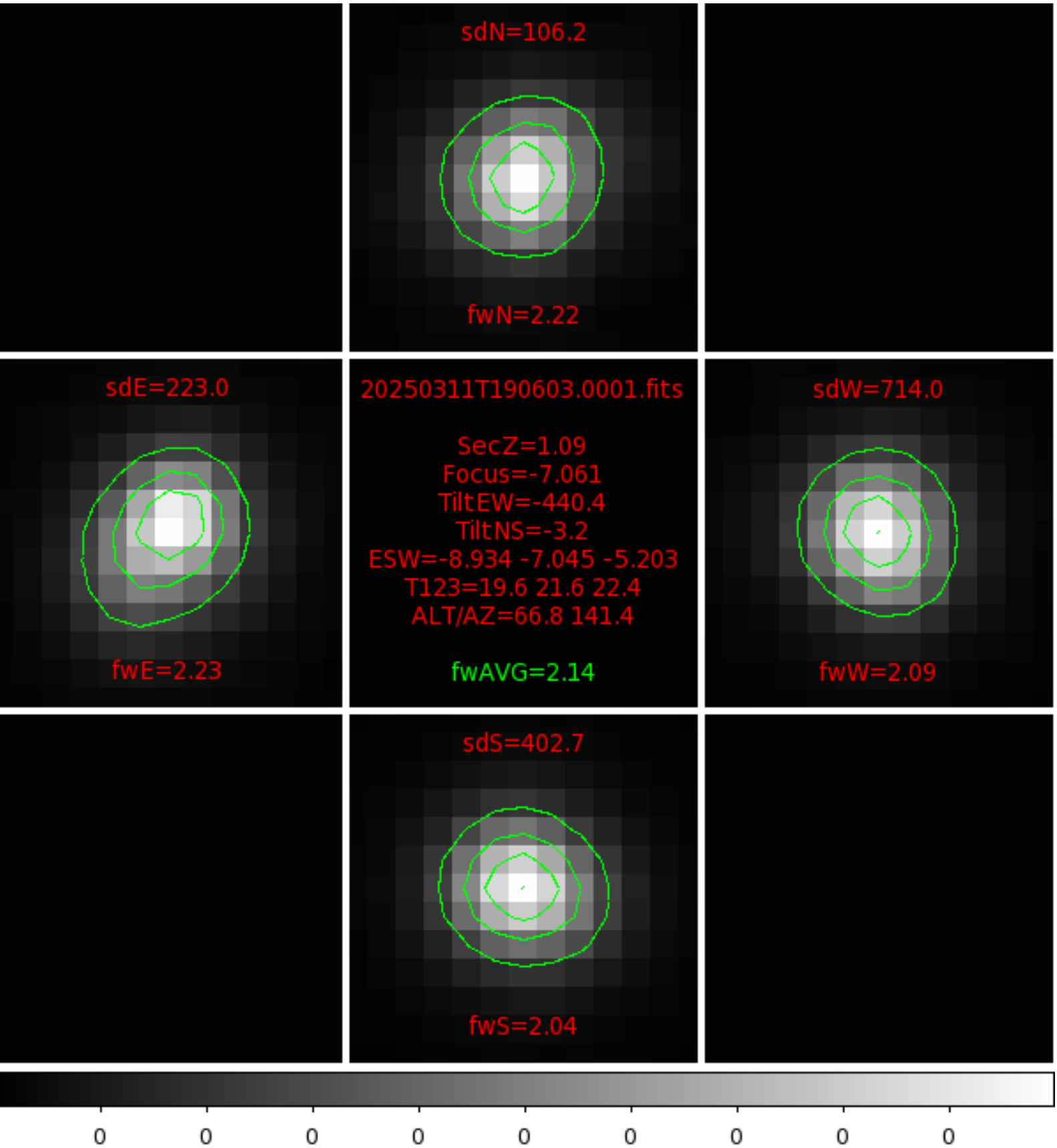
sdN=106.2
fwN=2.22
sdE=223.0
fwE=2.23
20250311T190603.0001.fits
SecZ=1.09
Focus=-7.061
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.934 -7.045 -5.203
T123=19.6 21.6 22.4
ALT/AZ=66.8 141.4
fwAVG=2.14
sdW=714.0
fwW=2.09
sdS=402.7
fwS=2.04
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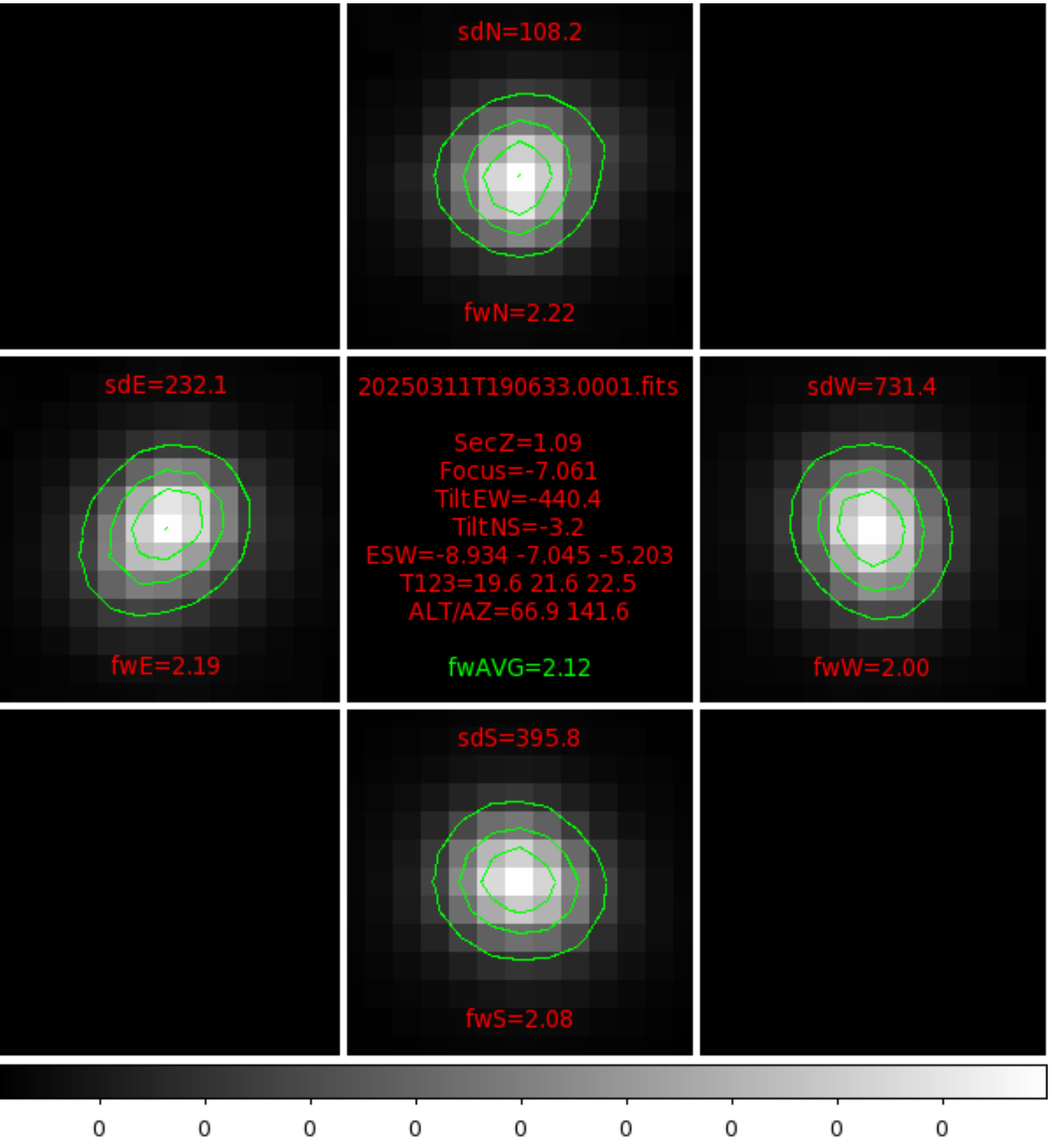
sdN=108.2
fwN=2.22
sdE=232.1
fwE=2.19
20250311T190633.0001.fits
SecZ=1.09
Focus=-7.061
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.934 -7.045 -5.203
T123=19.6 21.6 22.5
ALT/AZ=66.9 141.6
fwAVG=2.12
sdW=731.4
fwW=2.00
sdS=395.8
fwS=2.08
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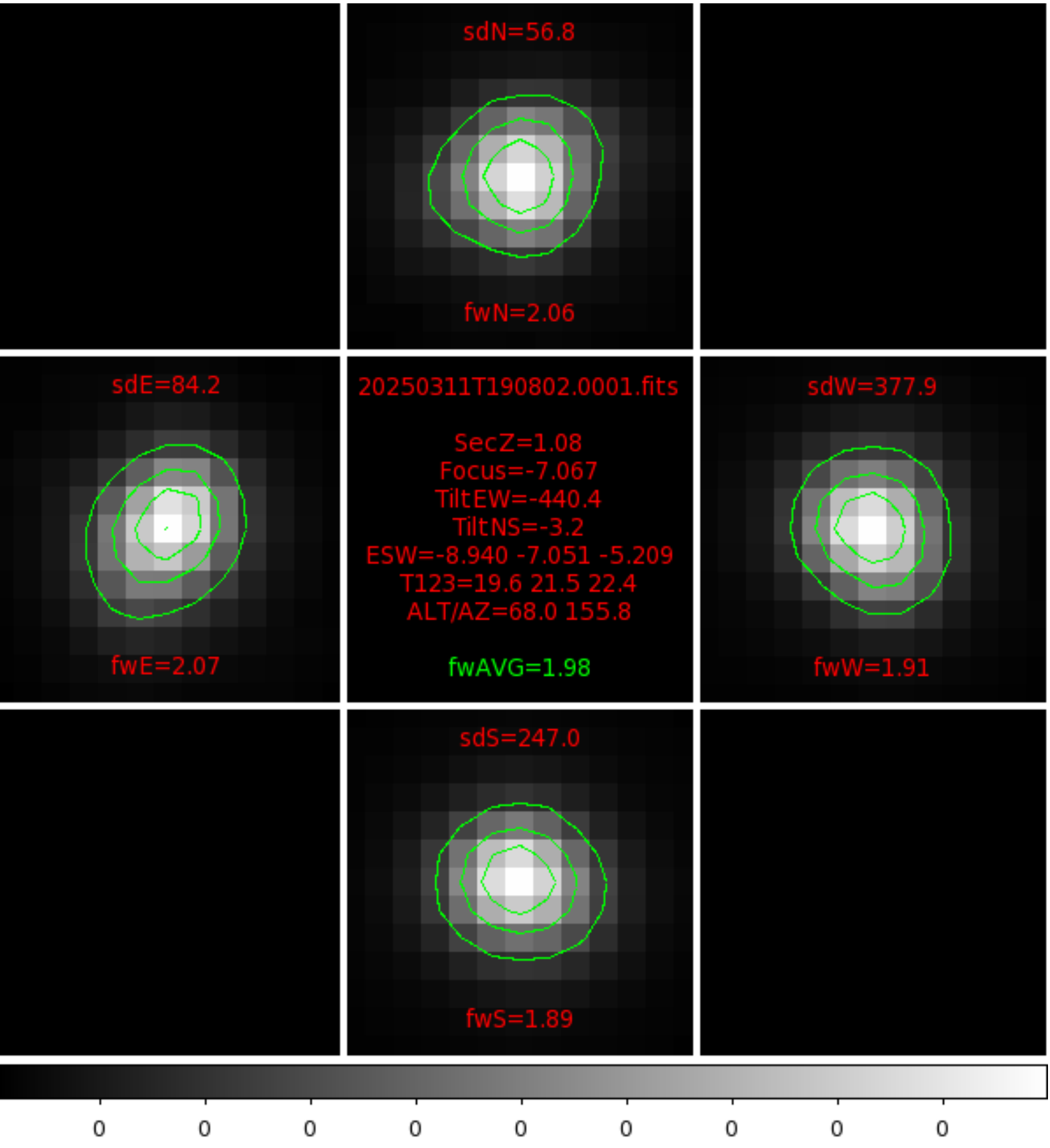
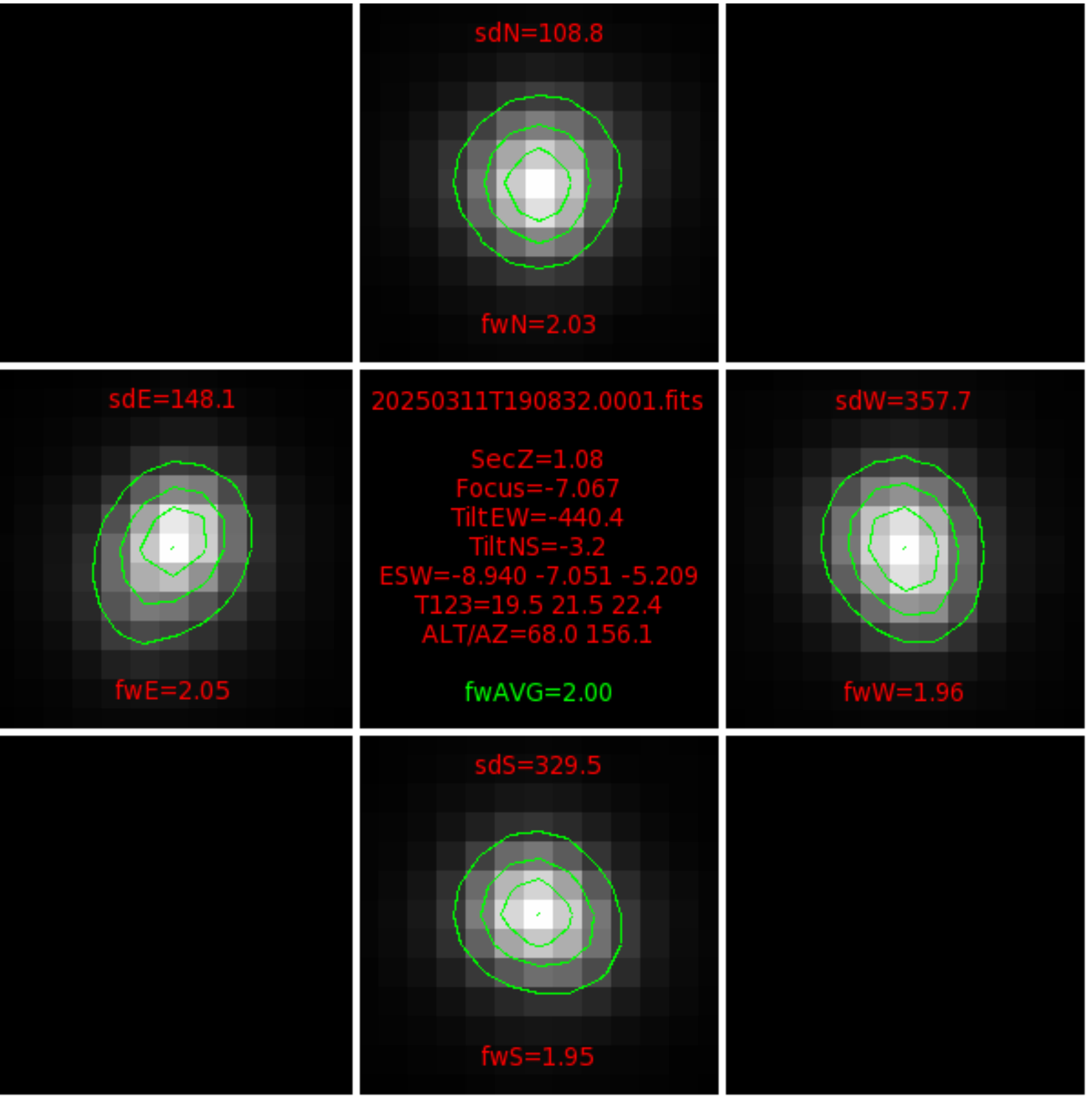
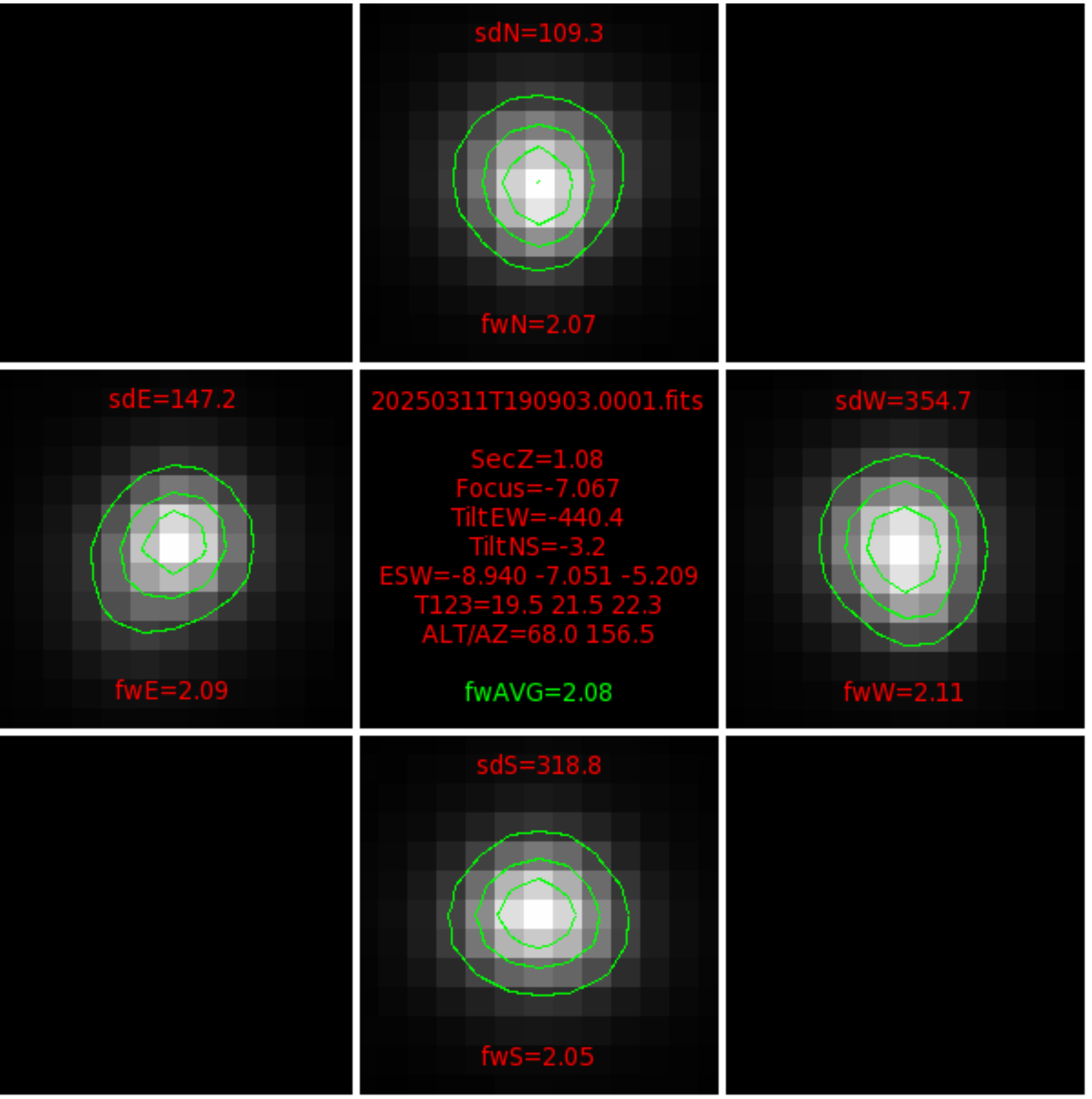
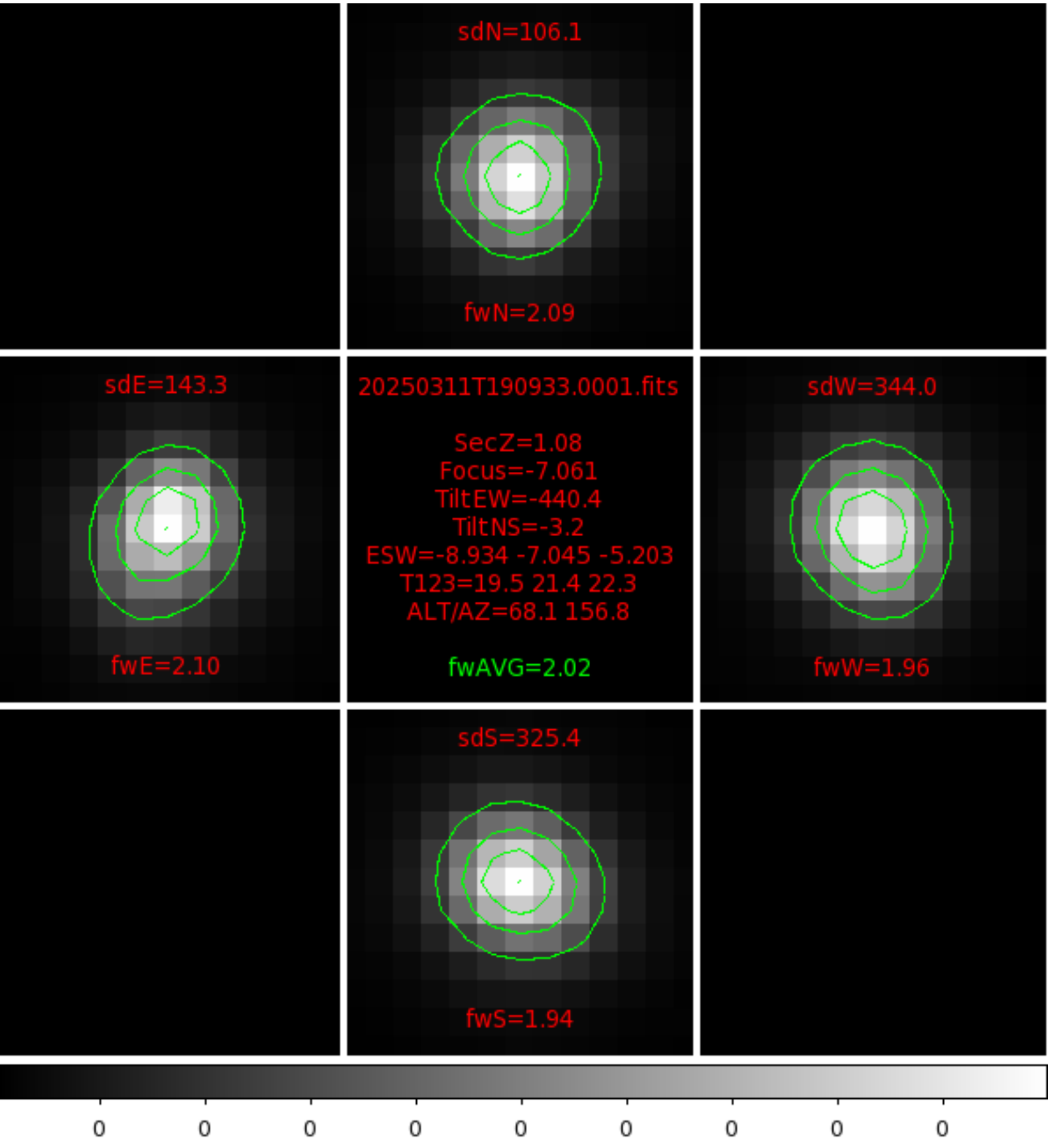
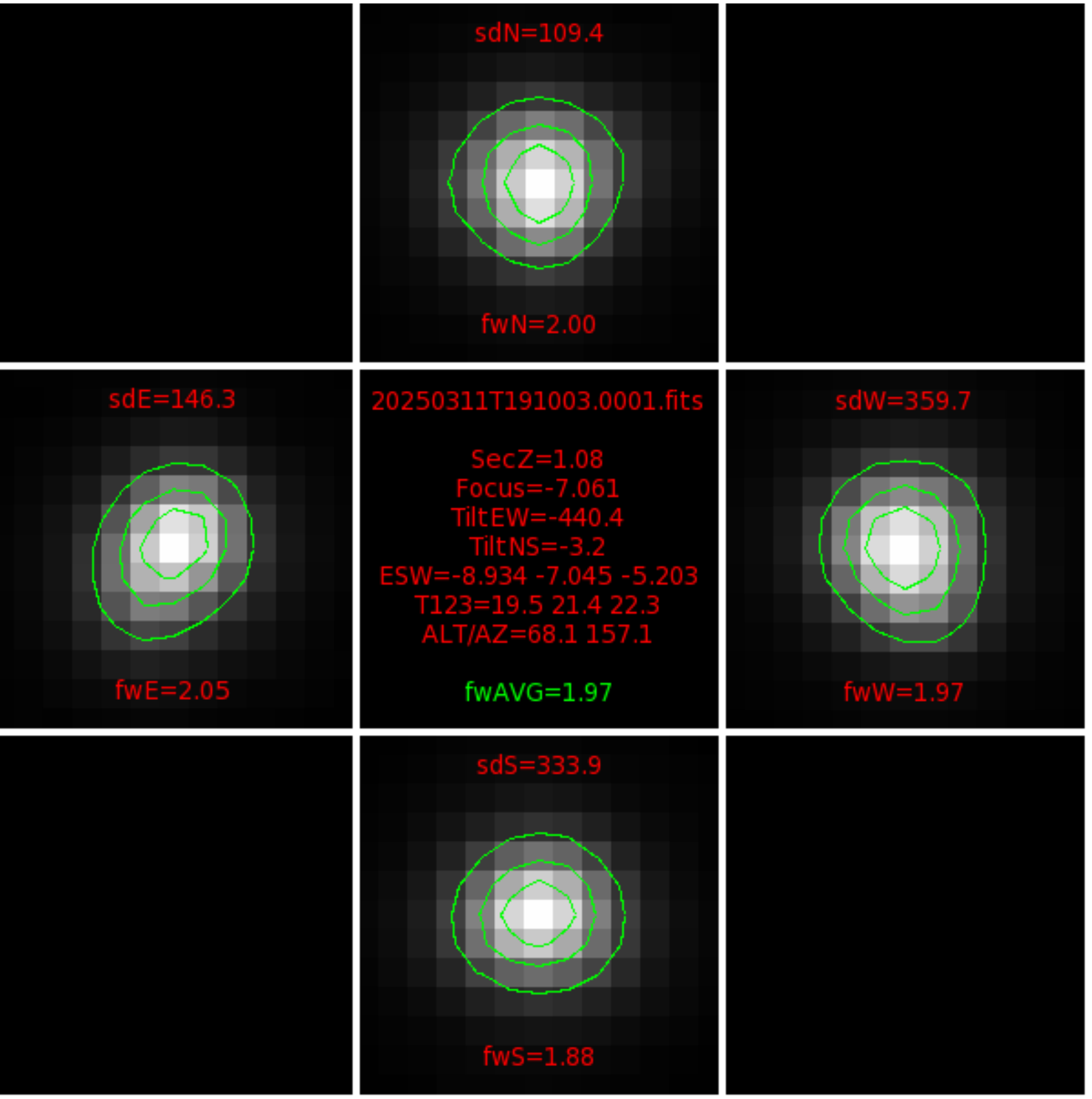

sdN=56.8
fwN=2.06
sdE=84.2
fwE=2.07
20250311T190802.0001.fits
SecZ=1.08
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=19.6 21.5 22.4
ALT/AZ=68.0 155.8
fwAVG=1.98
sdW=377.9
fwW=1.91
sdS=247.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=108.8
fwN=2.03
sdE=148.1
fwE=2.05
20250311T190832.0001.fits
SecZ=1.08
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=19.5 21.5 22.4
ALT/AZ=68.0 156.1
fwAVG=2.00
sdW=357.7
fwW=1.96
sdS=329.5
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=109.3
fwN=2.07
sdE=147.2
fwE=2.09
20250311T190903.0001.fits
SecZ=1.08
Focus=-7.067
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.940 -7.051 -5.209
T123=19.5 21.5 22.3
ALT/AZ=68.0 156.5
fwAVG=2.08
sdW=354.7
fwW=2.11
sdS=318.8
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=106.1
fwN=2.09
sdE=143.3
fwE=2.10
20250311T190933.0001.fits
SecZ=1.08
Focus=-7.061
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.934 -7.045 -5.203
T123=19.5 21.4 22.3
ALT/AZ=68.1 156.8
fwAVG=2.02
sdW=344.0
fwW=1.96
sdS=325.4
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=109.4
fwN=2.00
sdE=146.3
fwE=2.05
20250311T191003.0001.fits
SecZ=1.08
Focus=-7.061
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.934 -7.045 -5.203
T123=19.5 21.4 22.3
ALT/AZ=68.1 157.1
fwAVG=1.97
sdW=359.7
fwW=1.97
sdS=333.9
fwS=1.88
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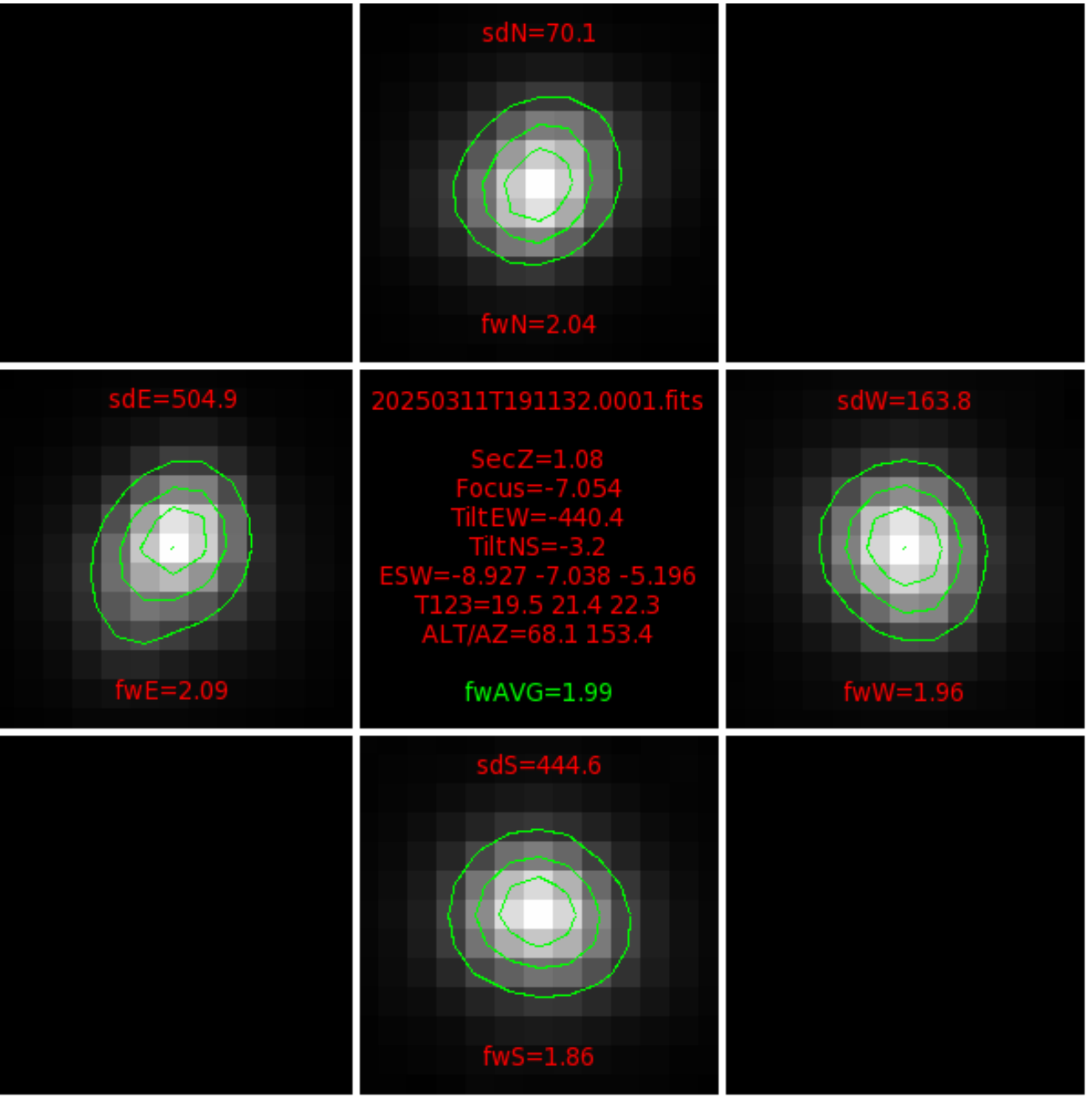
sdN=70.1
fwN=2.04
sdE=504.9
fwE=2.09
20250311T191132.0001.fits
SecZ=1.08
Focus=-7.054
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.927 -7.038 -5.196
T123=19.5 21.4 22.3
ALT/AZ=68.1 153.4
fwAVG=1.99
sdW=163.8
fwW=1.96
sdS=444.6
fwS=1.86
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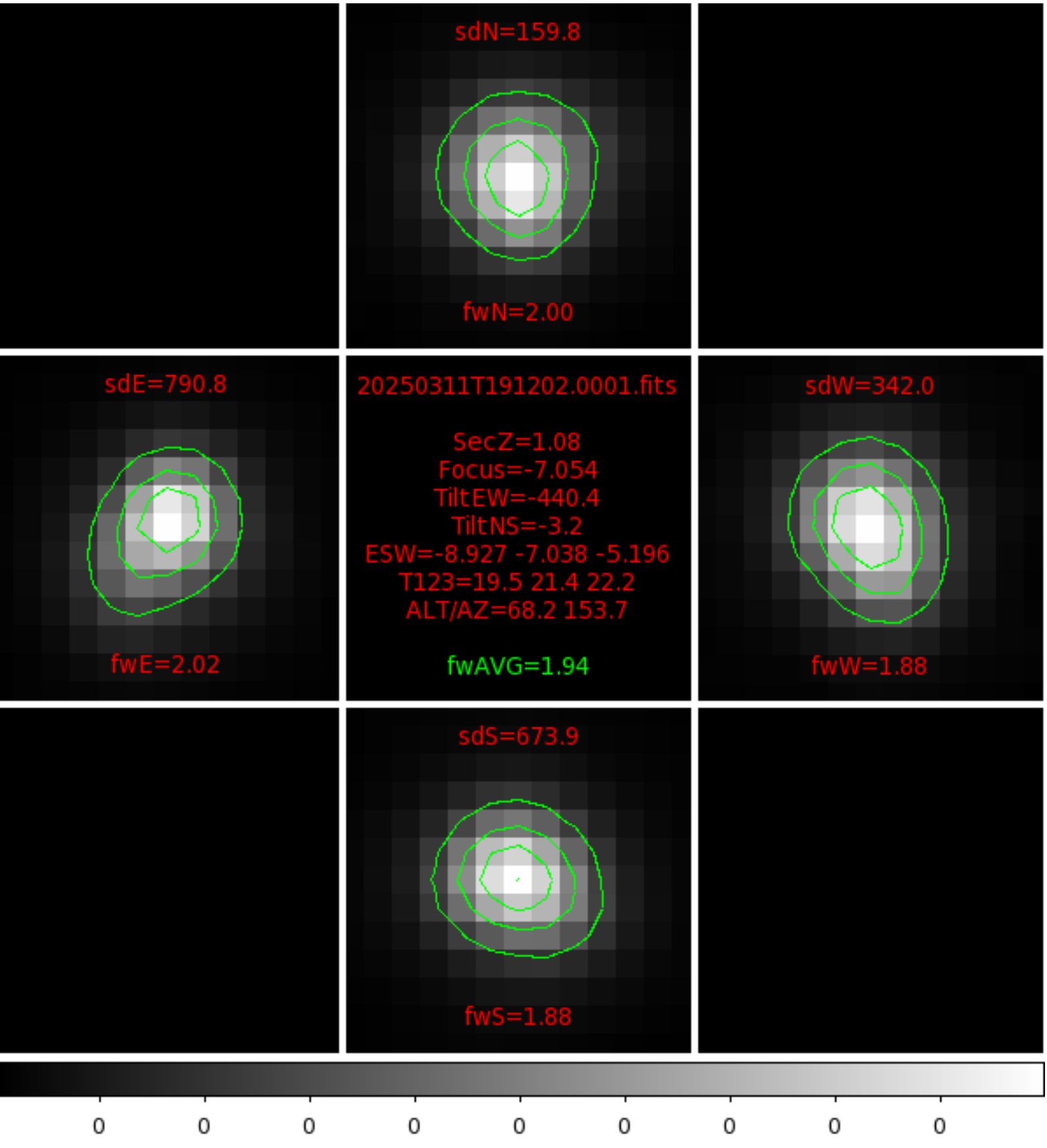
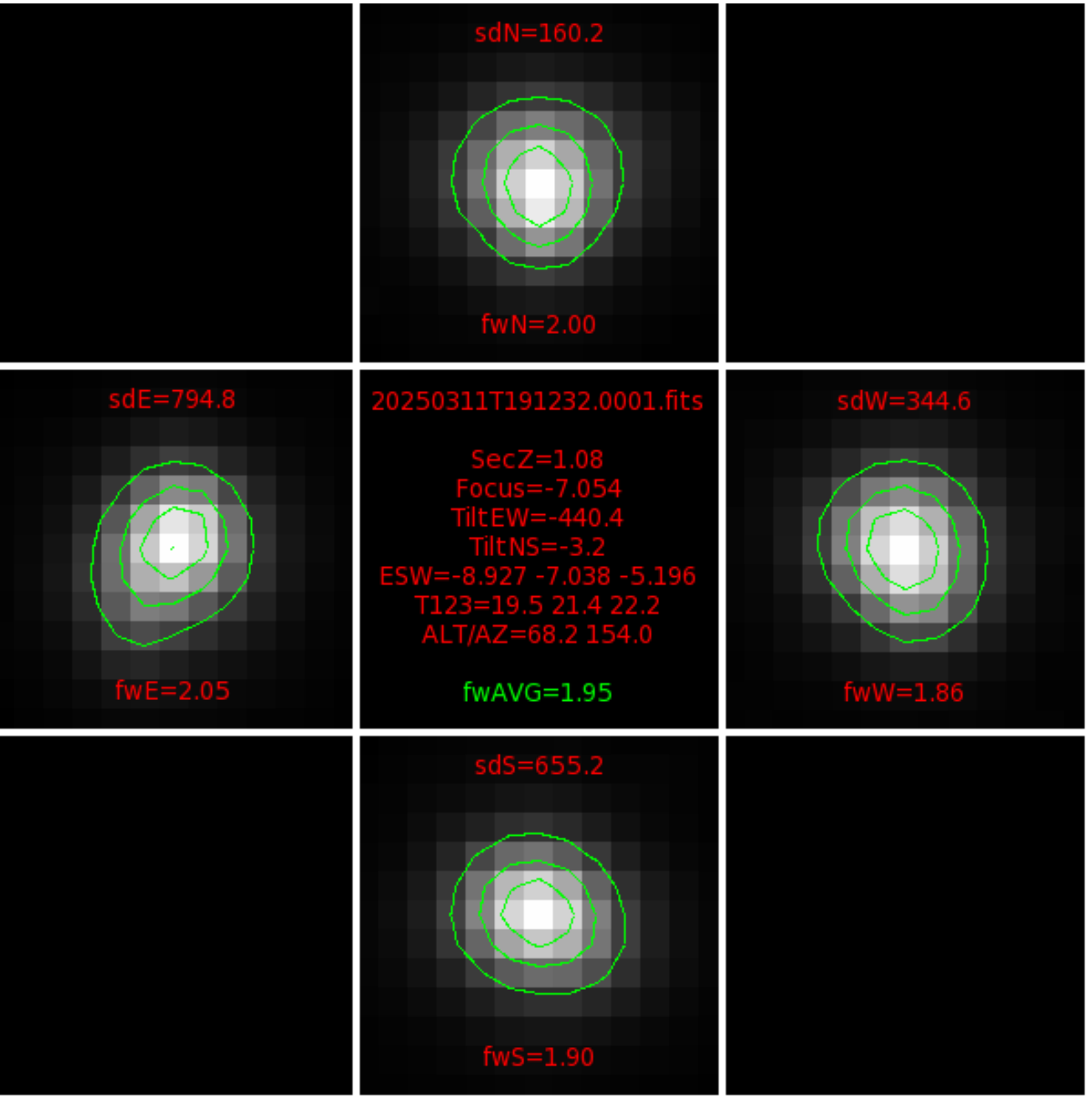
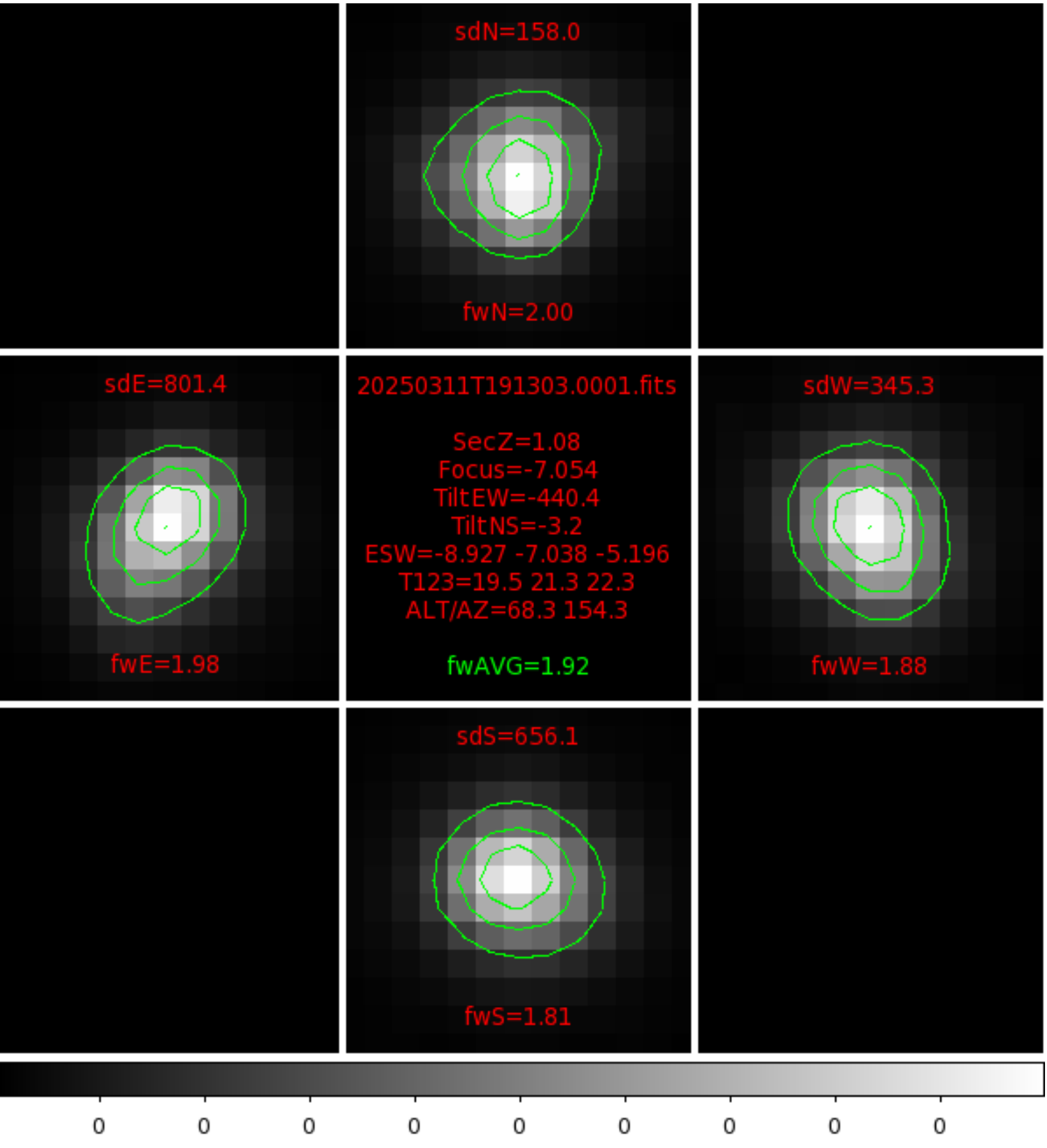

sdN=159.8
fwN=2.00
sdE=790.8
fwE=2.02
20250311T191202.0001.fits
SecZ=1.08
Focus=-7.054
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.927 -7.038 -5.196
T123=19.5 21.4 22.2
ALT/AZ=68.2 153.7
fwAVG=1.94
sdW=342.0
fwW=1.88
sdS=673.9
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=160.2
fwN=2.00
sdE=794.8
fwE=2.05
20250311T191232.0001.fits
SecZ=1.08
Focus=-7.054
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.927 -7.038 -5.196
T123=19.5 21.4 22.2
ALT/AZ=68.2 154.0
fwAVG=1.95
sdW=344.6
fwW=1.86
sdS=655.2
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=158.0
fwN=2.00
sdE=801.4
fwE=1.98
20250311T191303.0001.fits
SecZ=1.08
Focus=-7.054
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.927 -7.038 -5.196
T123=19.5 21.3 22.3
ALT/AZ=68.3 154.3
fwAVG=1.92
sdW=345.3
fwW=1.88
sdS=656.1
fwS=1.81
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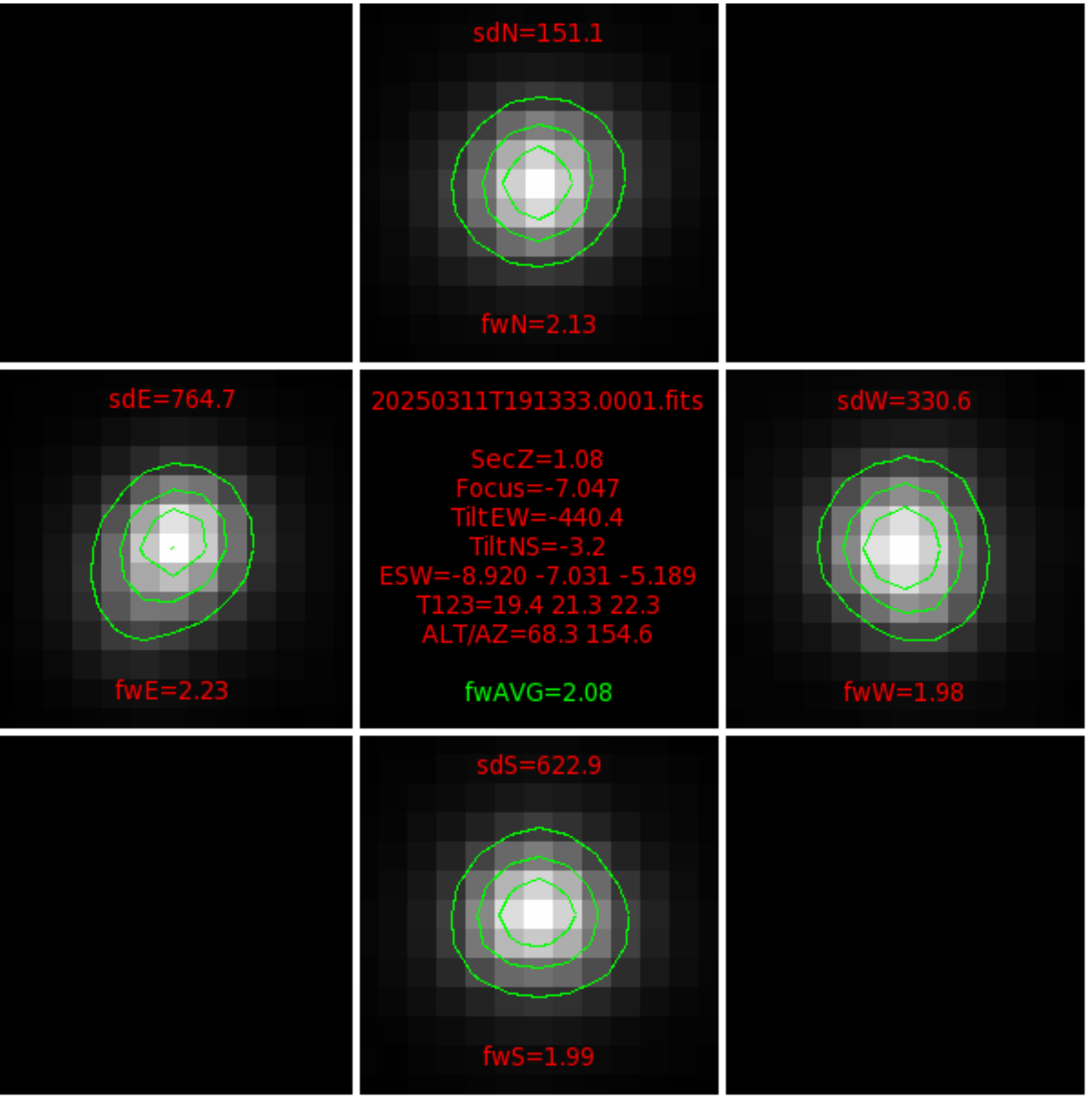
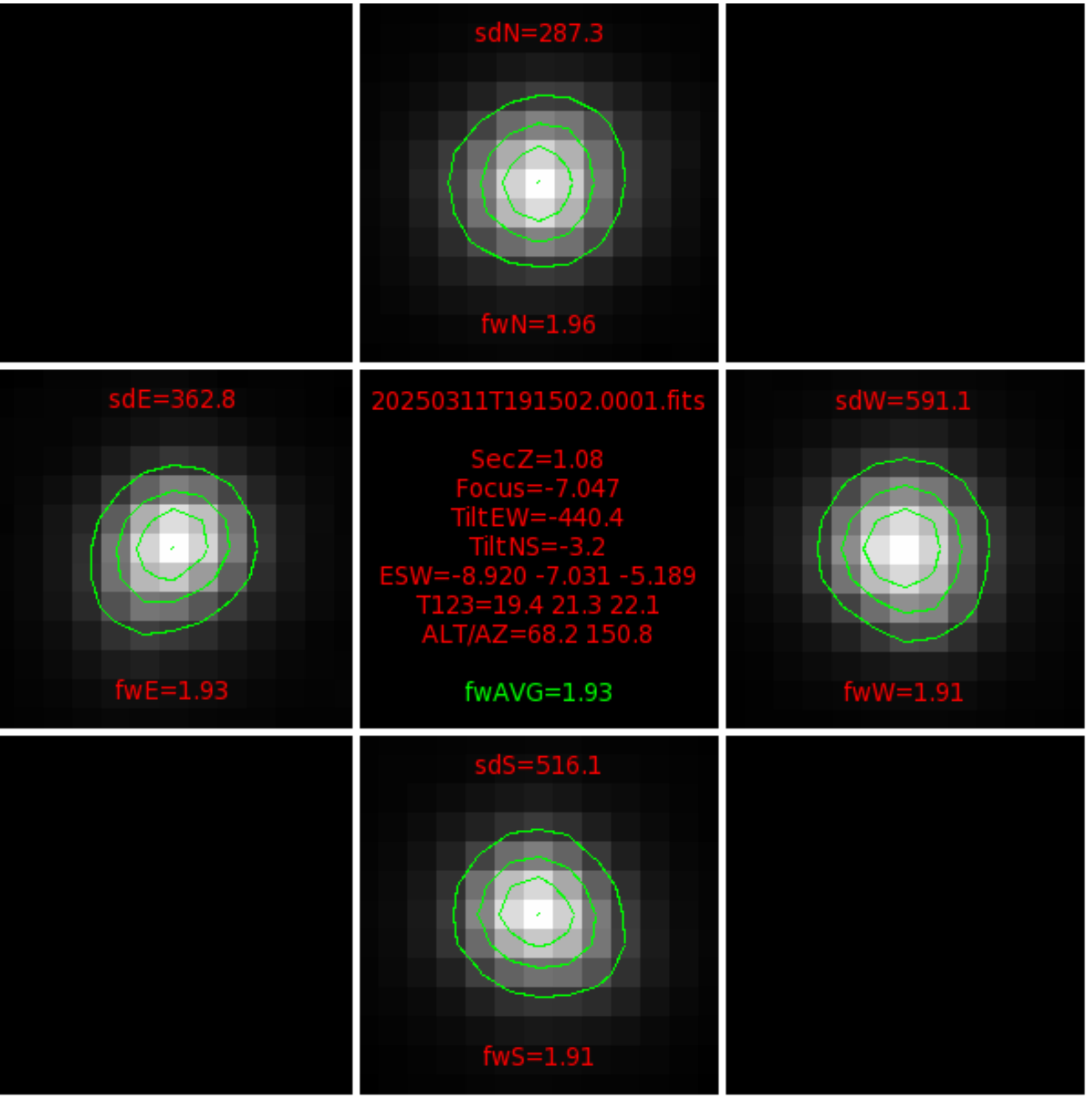
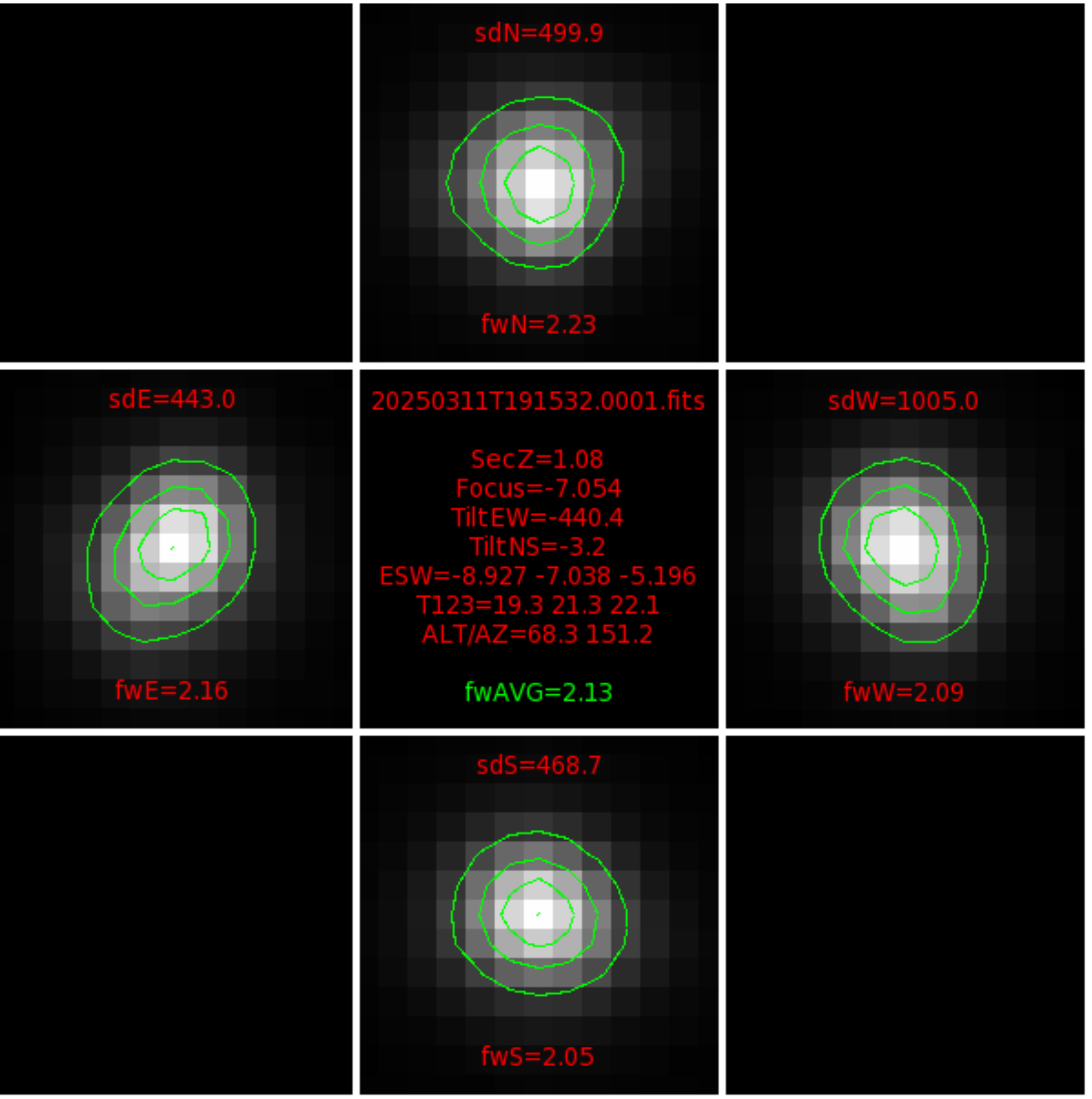

sdN=151.1
fwN=2.13
sdE=764.7
fwE=2.23
20250311T191333.0001.fits
SecZ=1.08
Focus=-7.047
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.920 -7.031 -5.189
T123=19.4 21.3 22.3
ALT/AZ=68.3 154.6
fwAVG=2.08
sdW=330.6
fwW=1.98
sdS=622.9
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=287.3
fwN=1.96
sdE=362.8
fwE=1.93
20250311T191502.0001.fits
SecZ=1.08
Focus=-7.047
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.920 -7.031 -5.189
T123=19.4 21.3 22.1
ALT/AZ=68.2 150.8
fwAVG=1.93
sdW=591.1
fwW=1.91
sdS=516.1
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=499.9
fwN=2.23
sdE=443.0
fwE=2.16
20250311T191532.0001.fits
SecZ=1.08
Focus=-7.054
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.927 -7.038 -5.196
T123=19.3 21.3 22.1
ALT/AZ=68.3 151.2
fwAVG=2.13
sdW=1005.0
fwW=2.09
sdS=468.7
fwS=2.05
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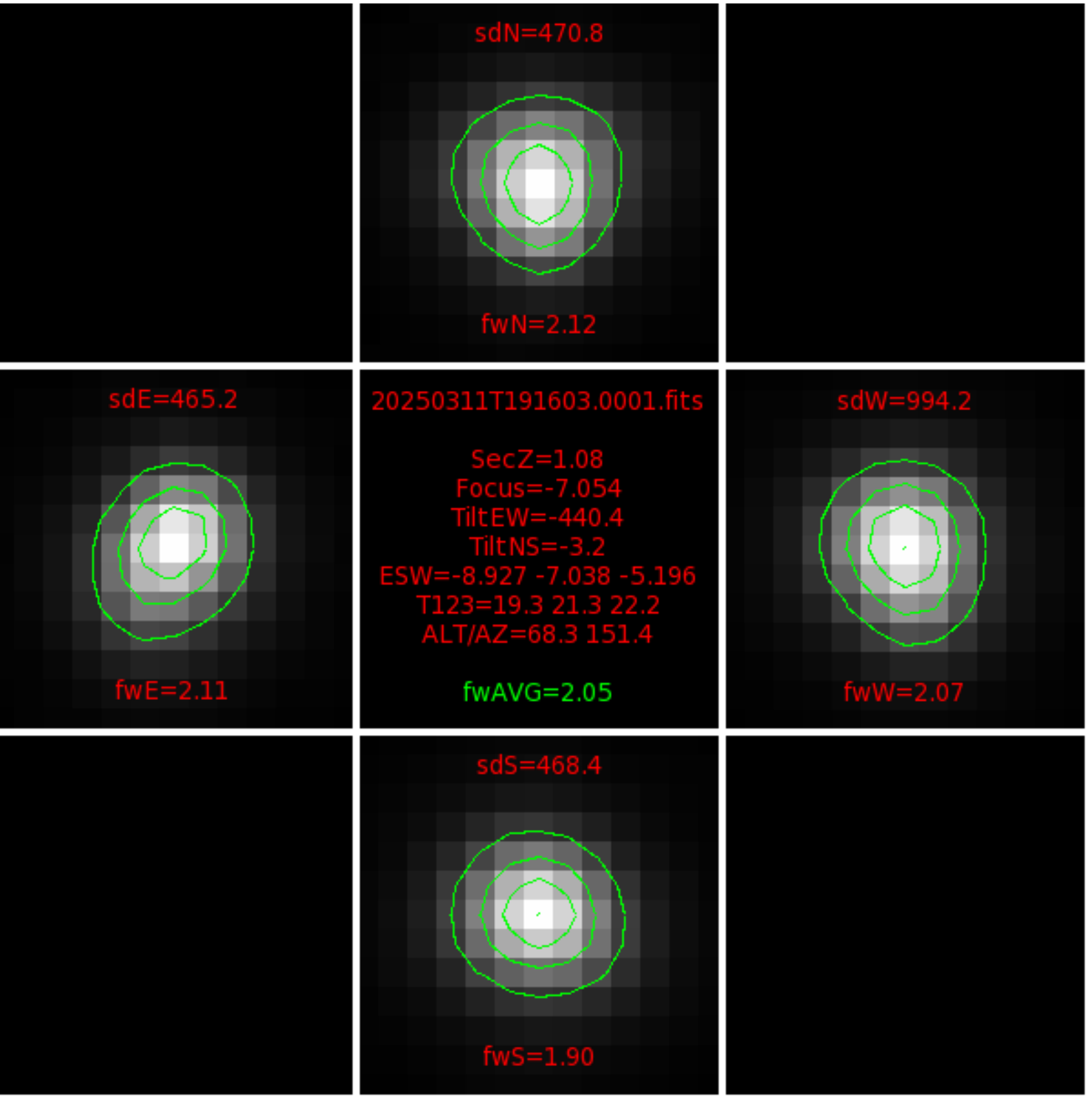
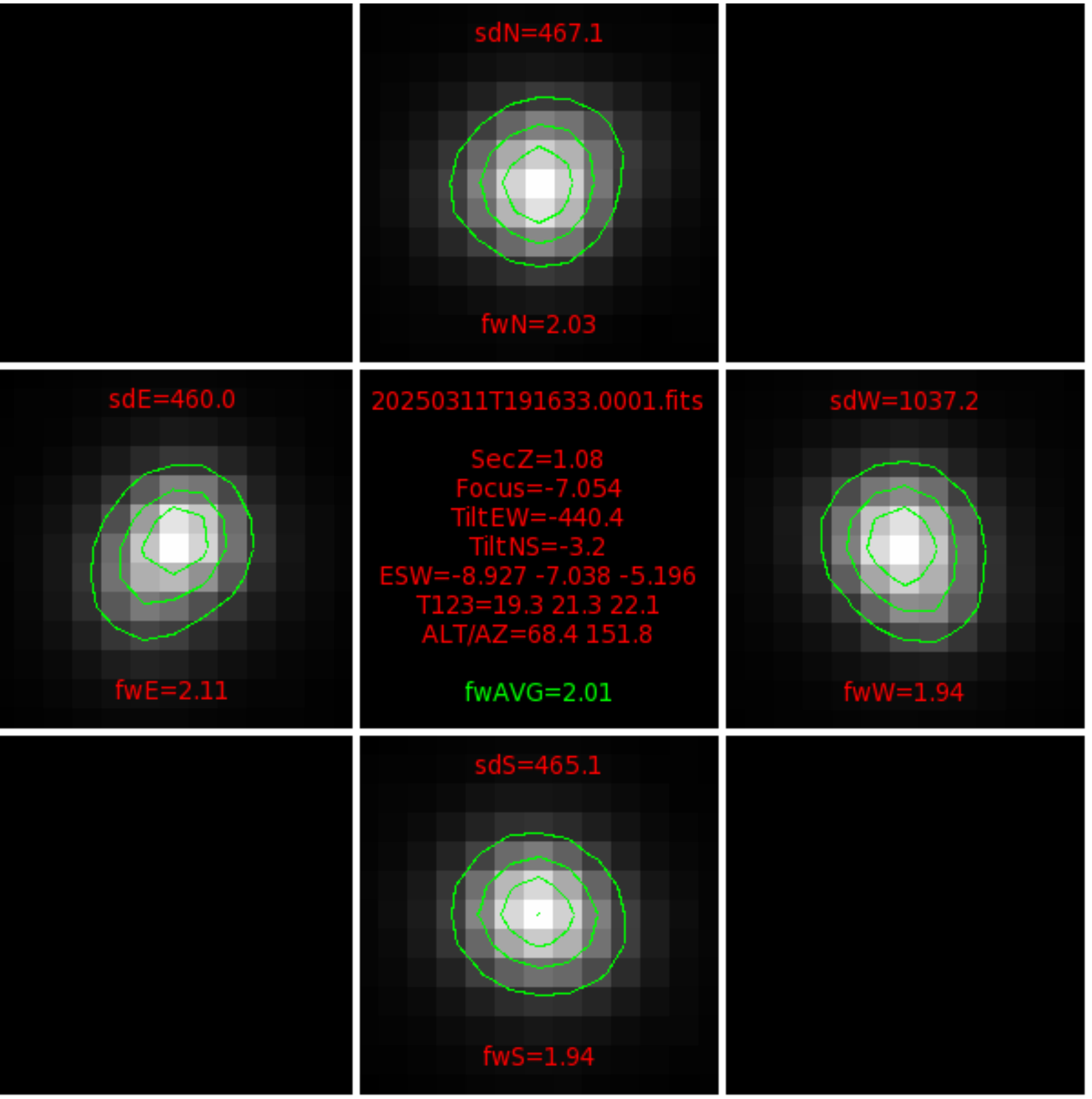

sdN=470.8
fwN=2.12
sdE=465.2
fwE=2.11
20250311T191603.0001.fits
SecZ=1.08
Focus=-7.054
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.927 -7.038 -5.196
T123=19.3 21.3 22.2
ALT/AZ=68.3 151.4
fwAVG=2.05
sdW=994.2
fwW=2.07
sdS=468.4
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=467.1
fwN=2.03
sdE=460.0
fwE=2.11
20250311T191633.0001.fits
SecZ=1.08
Focus=-7.054
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.927 -7.038 -5.196
T123=19.3 21.3 22.1
ALT/AZ=68.4 151.8
fwAVG=2.01
sdW=1037.2
fwW=1.94
sdS=465.1
fwS=1.94
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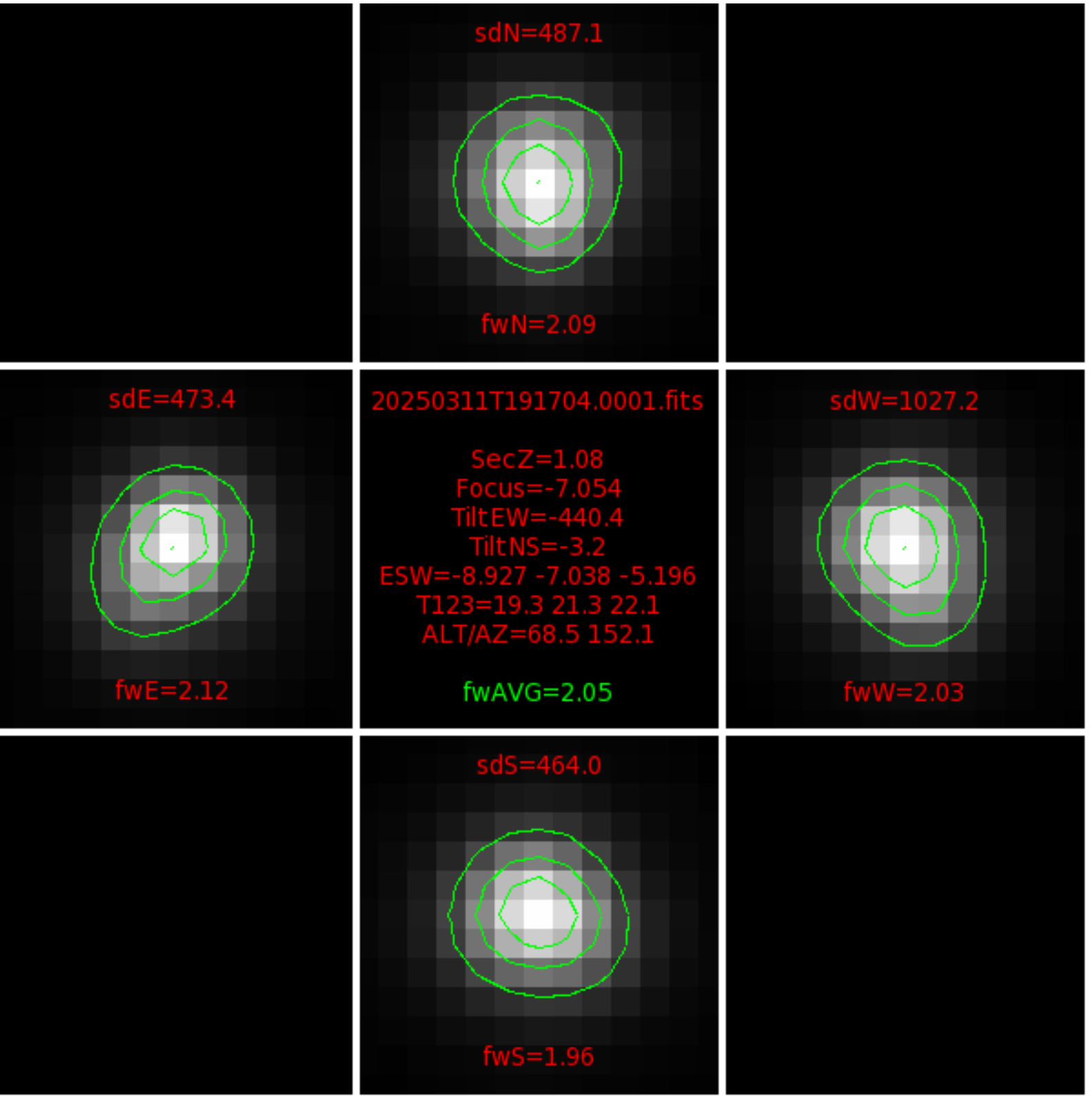
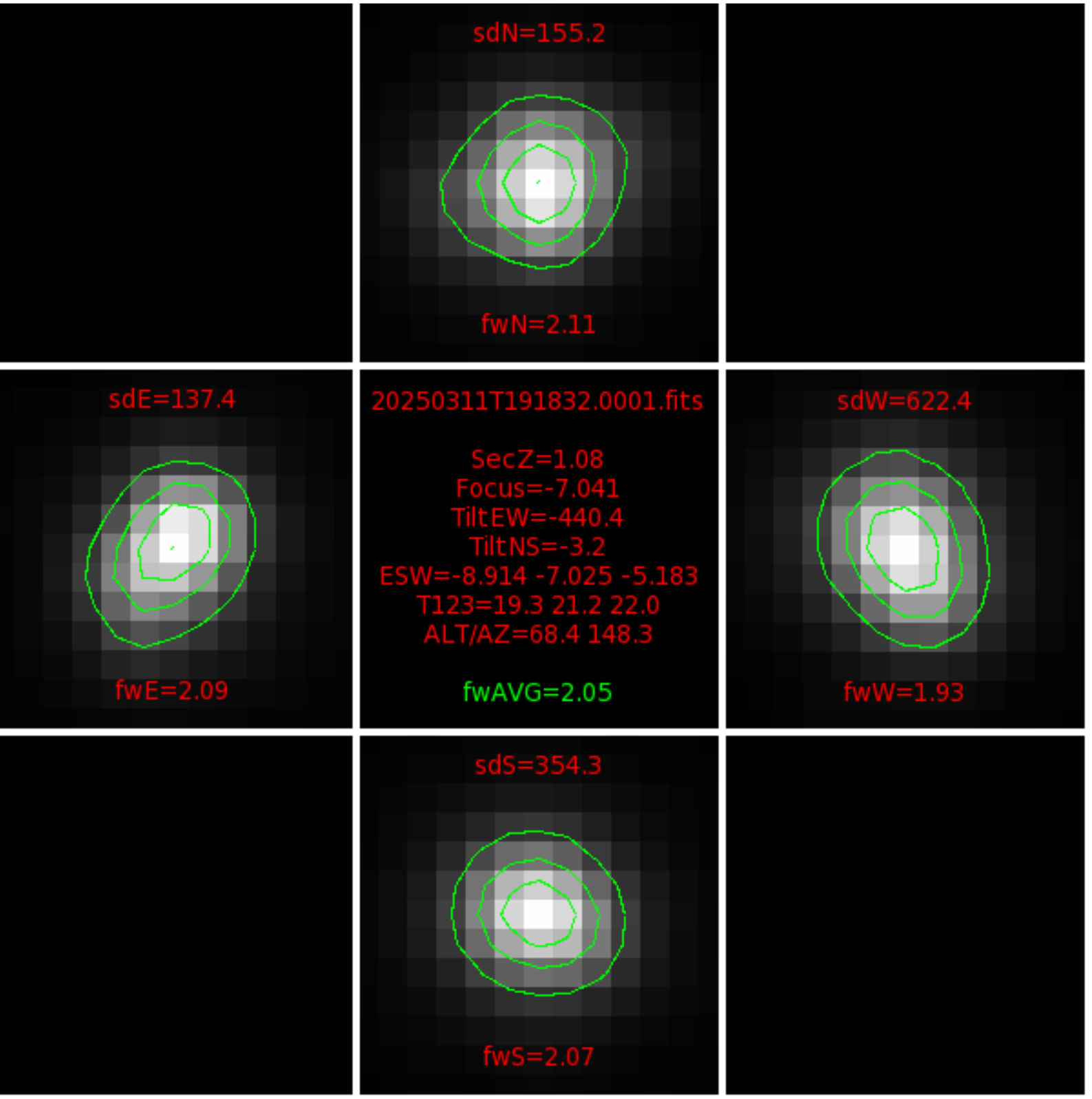

sdN=487.1
fwN=2.09
sdE=473.4
fwE=2.12
20250311T191704.0001.fits
SecZ=1.08
Focus=-7.054
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.927 -7.038 -5.196
T123=19.3 21.3 22.1
ALT/AZ=68.5 152.1
fwAVG=2.05
sdW=1027.2
fwW=2.03
sdS=464.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=155.2
fwN=2.11
sdE=137.4
fwE=2.09
20250311T191832.0001.fits
SecZ=1.08
Focus=-7.041
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.914 -7.025 -5.183
T123=19.3 21.2 22.0
ALT/AZ=68.4 148.3
fwAVG=2.05
sdW=622.4
fwW=1.93
sdS=354.3
fwS=2.07
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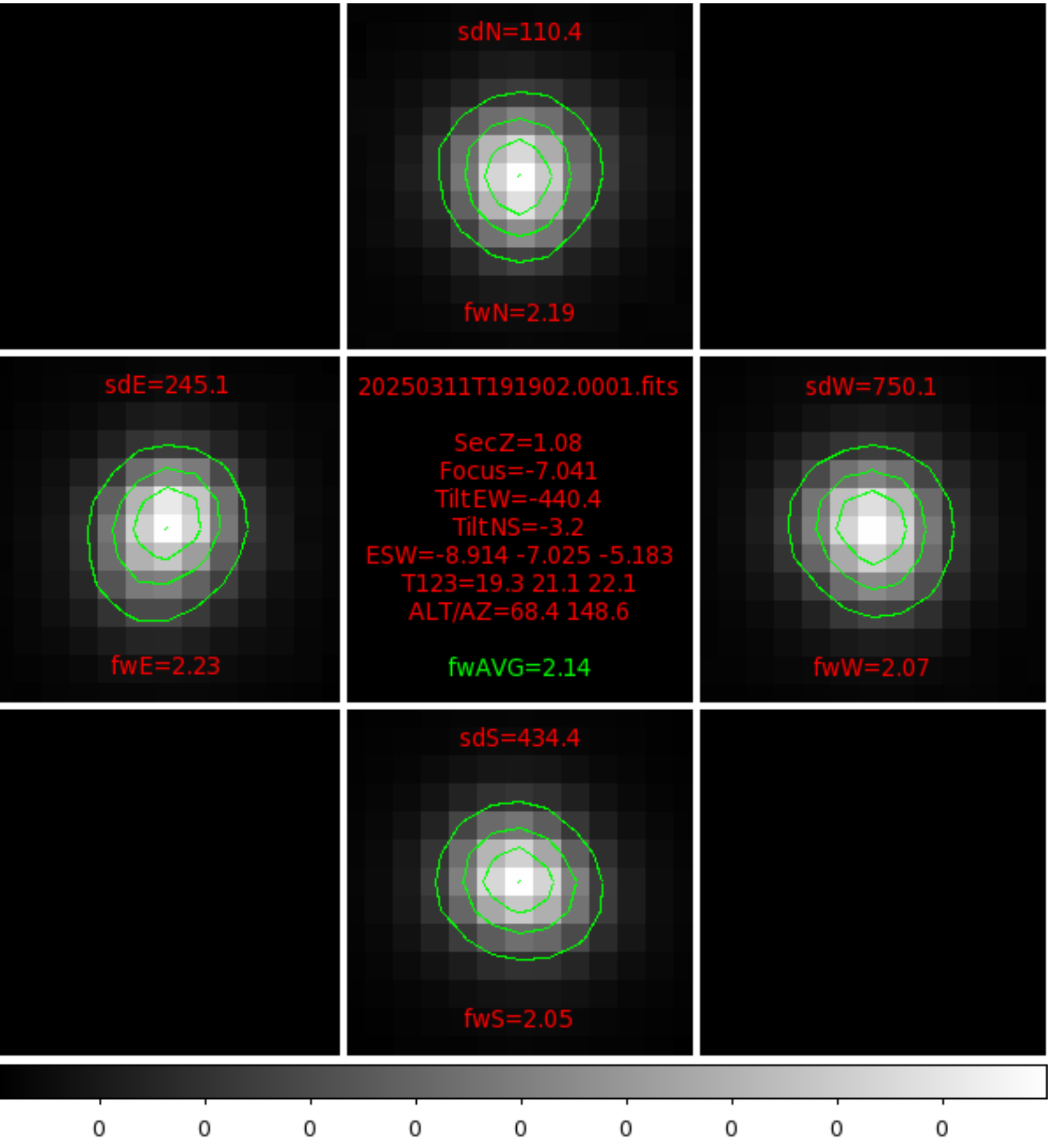
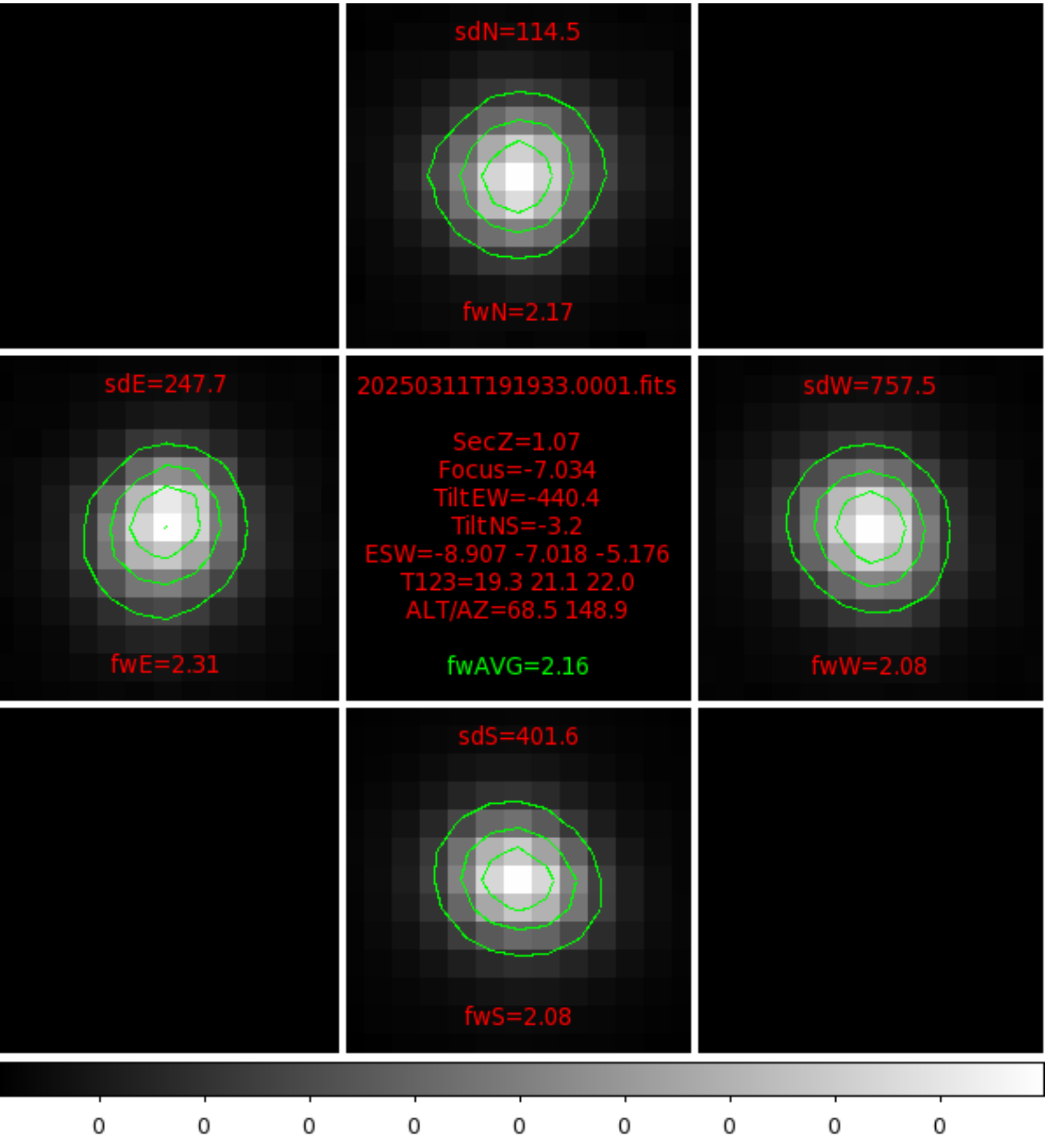

sdN=110.4
fwN=2.19
sdE=245.1
fwE=2.23
20250311T191902.0001.fits
SecZ=1.08
Focus=-7.041
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.914 -7.025 -5.183
T123=19.3 21.1 22.1
ALT/AZ=68.4 148.6
fwAVG=2.14
sdW=750.1
fwW=2.07
sdS=434.4
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=114.5
fwN=2.17
sdE=247.7
fwE=2.31
20250311T191933.0001.fits
SecZ=1.07
Focus=-7.034
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.907 -7.018 -5.176
T123=19.3 21.1 22.0
ALT/AZ=68.5 148.9
fwAVG=2.16
sdW=757.5
fwW=2.08
sdS=401.6
fwS=2.08
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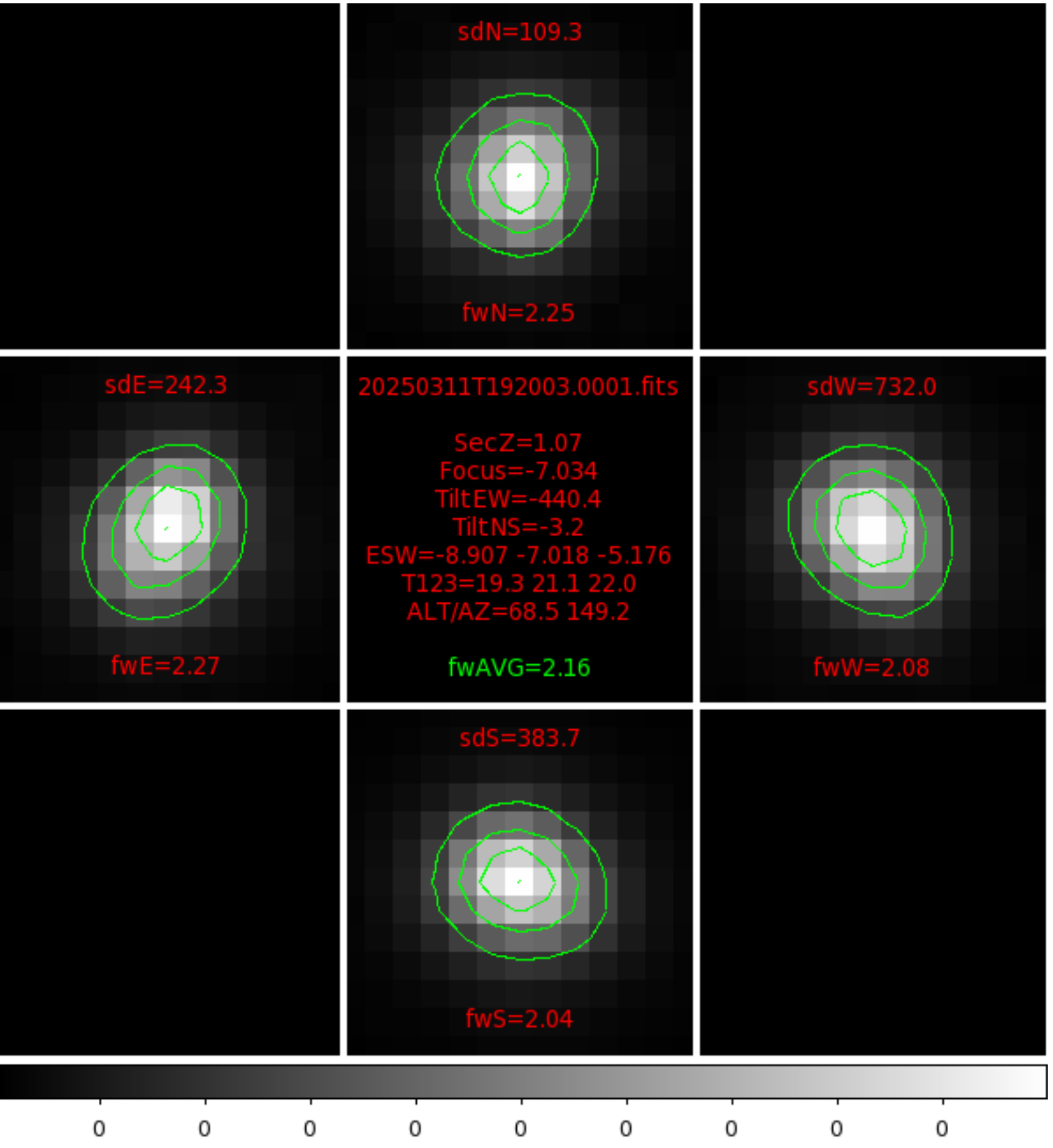
sdN=109.3
fwN=2.25
sdE=242.3
fwE=2.27
20250311T192003.0001.fits
SecZ=1.07
Focus=-7.034
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.907 -7.018 -5.176
T123=19.3 21.1 22.0
ALT/AZ=68.5 149.2
fwAVG=2.16
sdW=732.0
fwW=2.08
sdS=383.7
fwS=2.04
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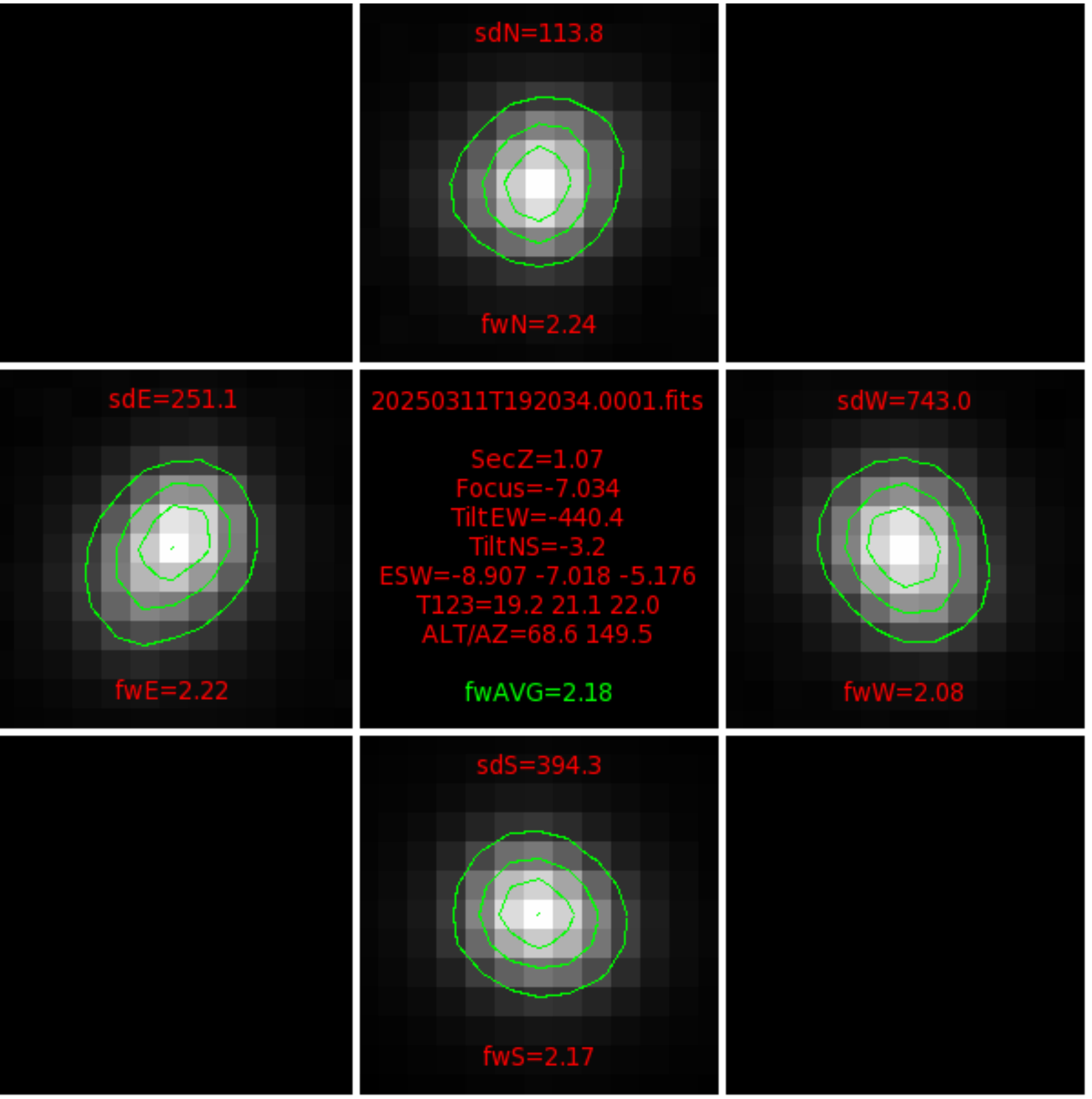
sdN=113.8
fwN=2.24
sdE=251.1
fwE=2.22
20250311T192034.0001.fits
SecZ=1.07
Focus=-7.034
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.907 -7.018 -5.176
T123=19.2 21.1 22.0
ALT/AZ=68.6 149.5
fwAVG=2.18
sdW=743.0
fwW=2.08
sdS=394.3
fwS=2.17
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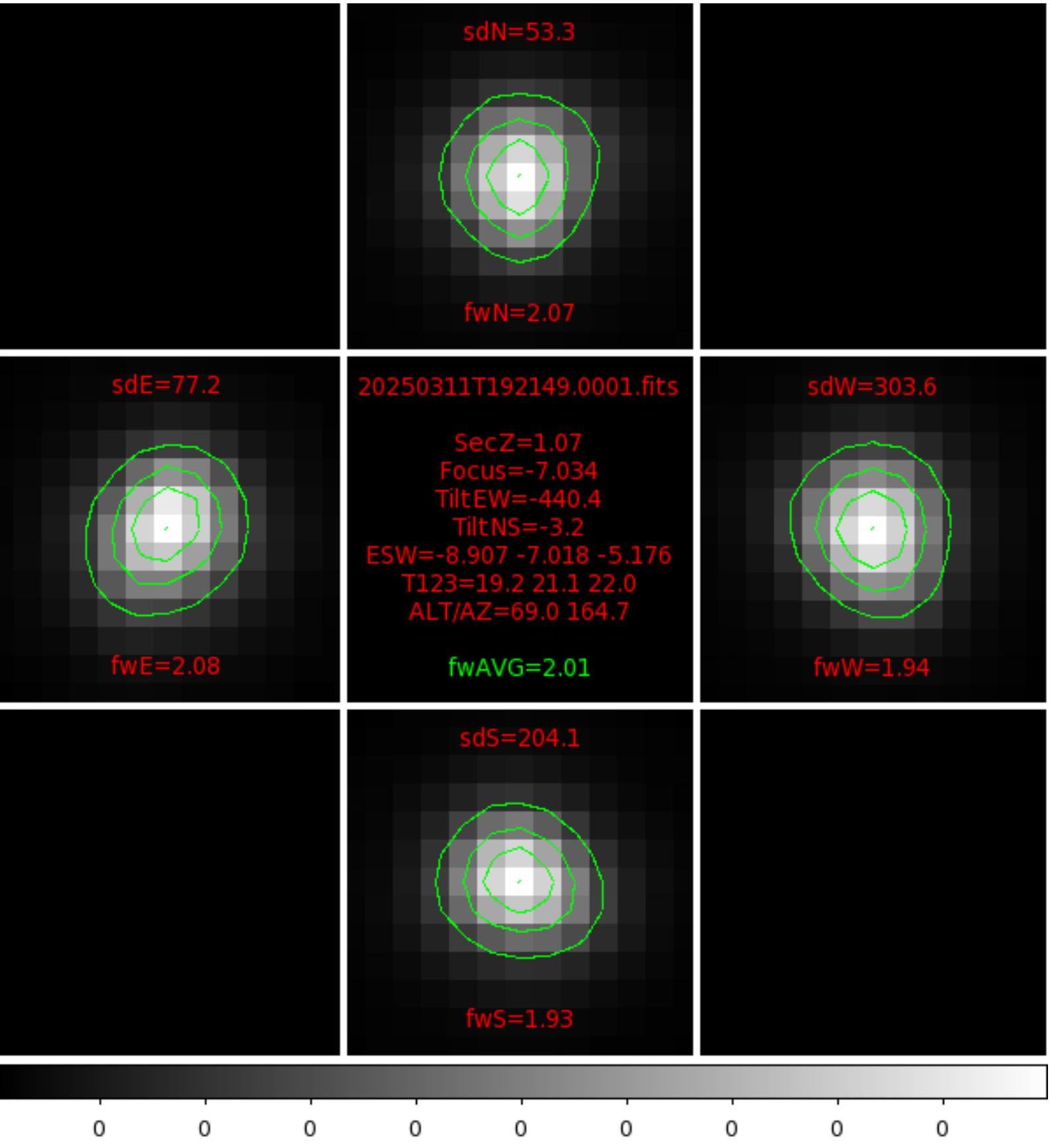
sdN=53.3
fwN=2.07
sdE=77.2
fwE=2.08
20250311T192149.0001.fits
SecZ=1.07
Focus=-7.034
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.907 -7.018 -5.176
T123=19.2 21.1 22.0
ALT/AZ=69.0 164.7
fwAVG=2.01
sdW=303.6
fwW=1.94
sdS=204.1
fwS=1.93
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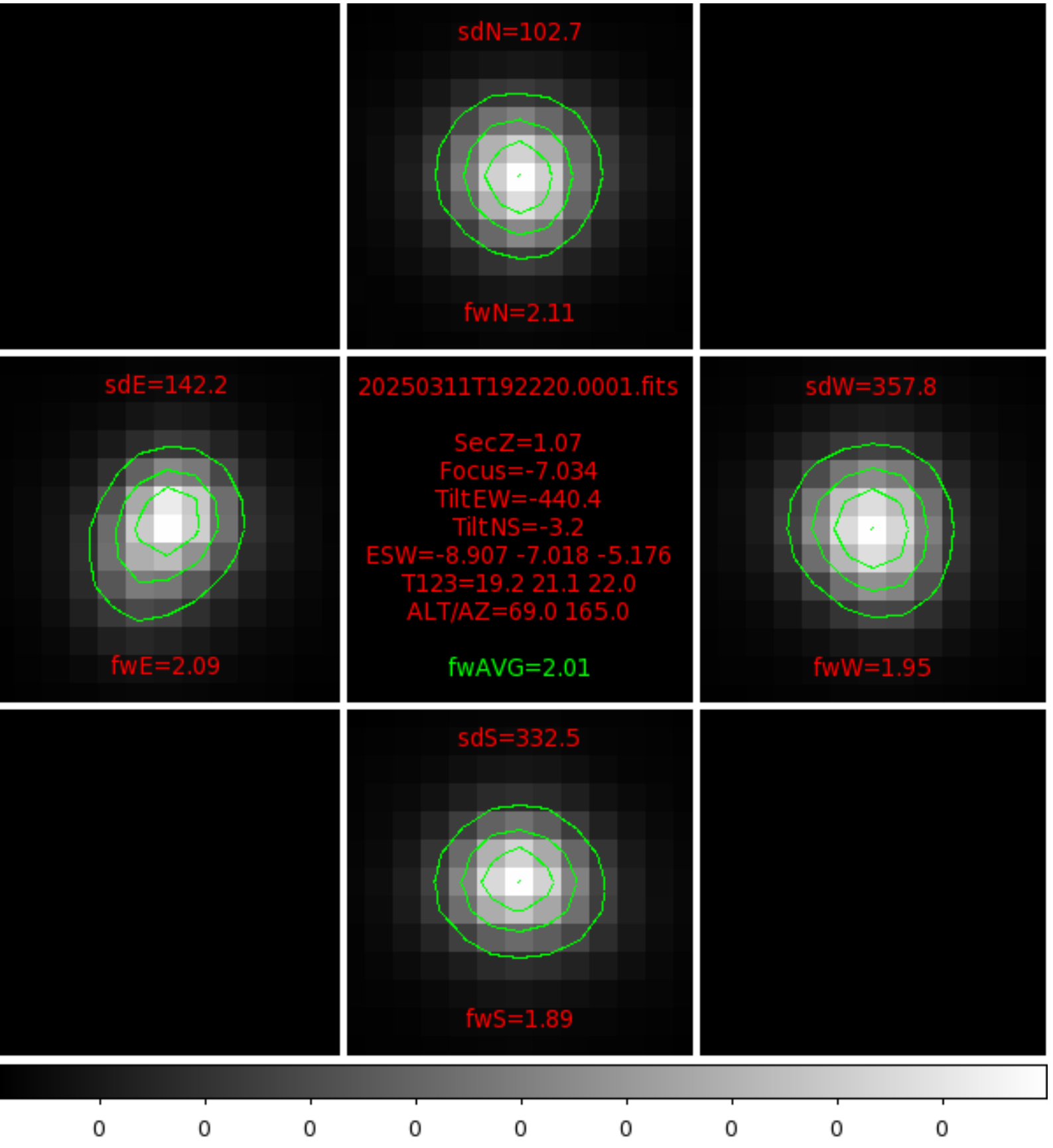
sdN=102.7
fwN=2.11
sdE=142.2
fwE=2.09
20250311T192220.0001.fits
SecZ=1.07
Focus=-7.034
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.907 -7.018 -5.176
T123=19.2 21.1 22.0
ALT/AZ=69.0 165.0
fwAVG=2.01
sdW=357.8
fwW=1.95
sdS=332.5
fwS=1.89
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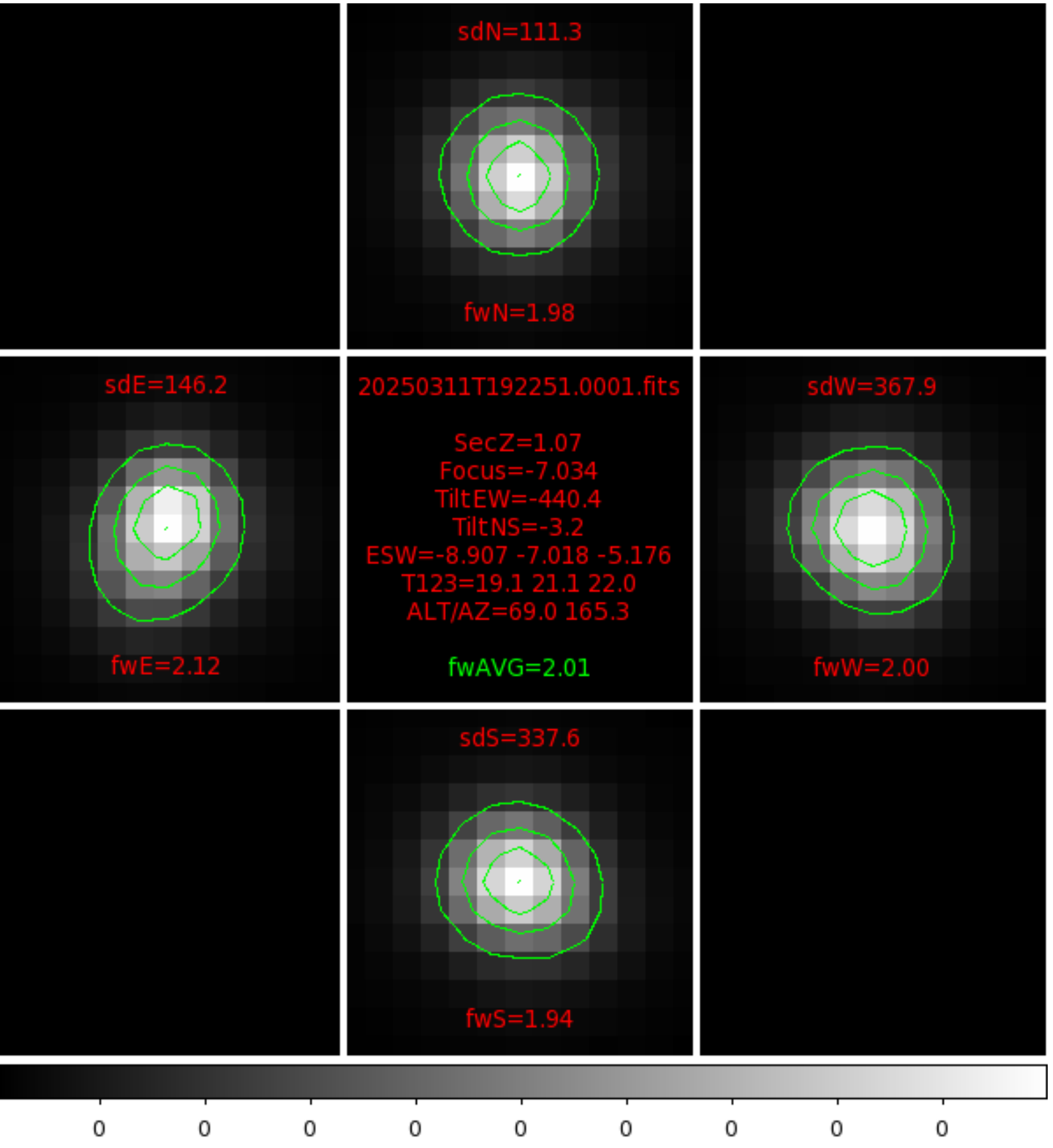
sdN=111.3
fwN=1.98
sdE=146.2
fwE=2.12
20250311T192251.0001.fits
SecZ=1.07
Focus=-7.034
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.907 -7.018 -5.176
T123=19.1 21.1 22.0
ALT/AZ=69.0 165.3
fwAVG=2.01
sdW=367.9
fwW=2.00
sdS=337.6
fwS=1.94
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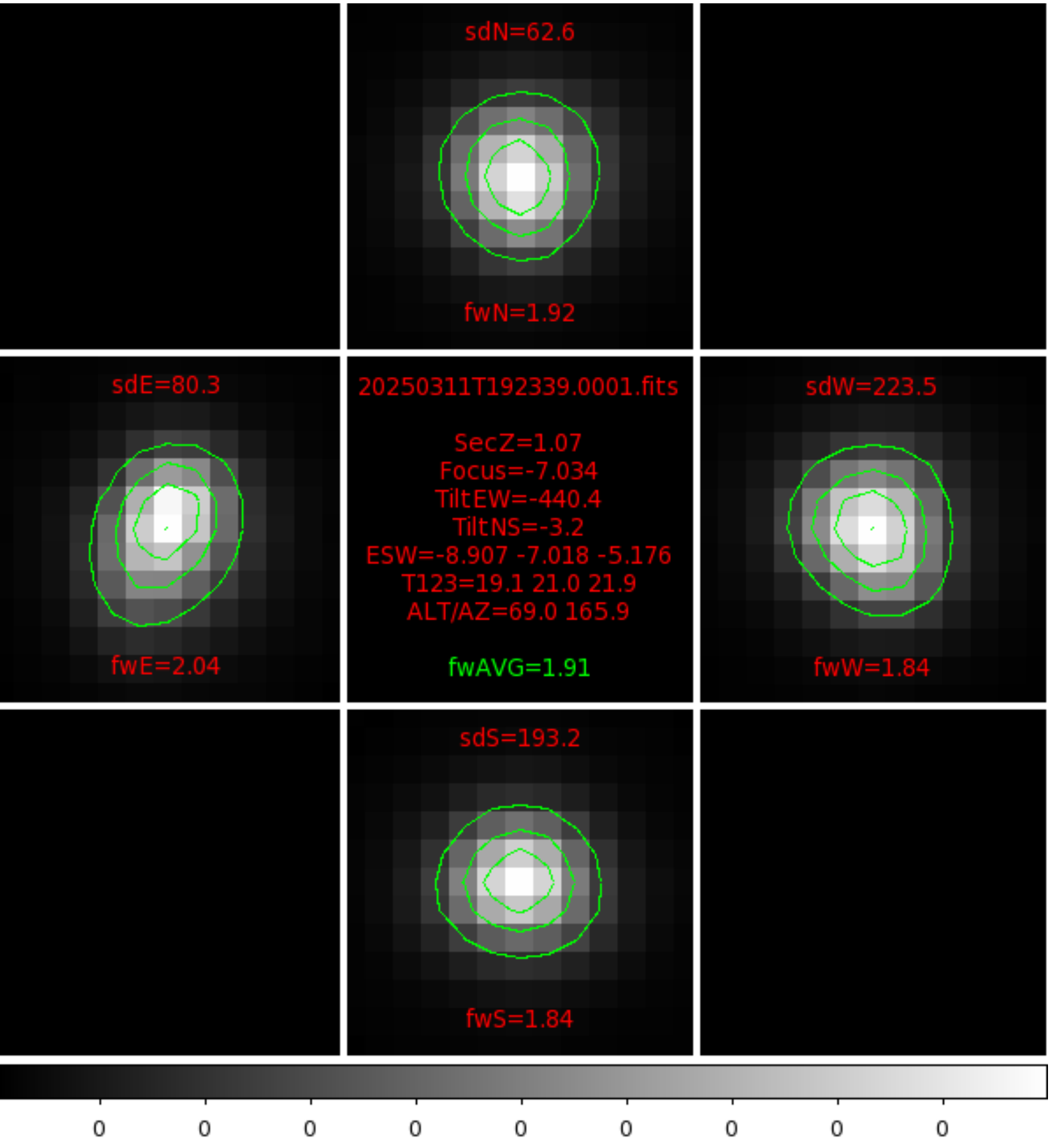
sdN=62.6
fwN=1.92
sdE=80.3
fwE=2.04
20250311T192339.0001.fits
SecZ=1.07
Focus=-7.034
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.907 -7.018 -5.176
T123=19.1 21.0 21.9
ALT/AZ=69.0 165.9
fwAVG=1.91
sdW=223.5
fwW=1.84
sdS=193.2
fwS=1.84
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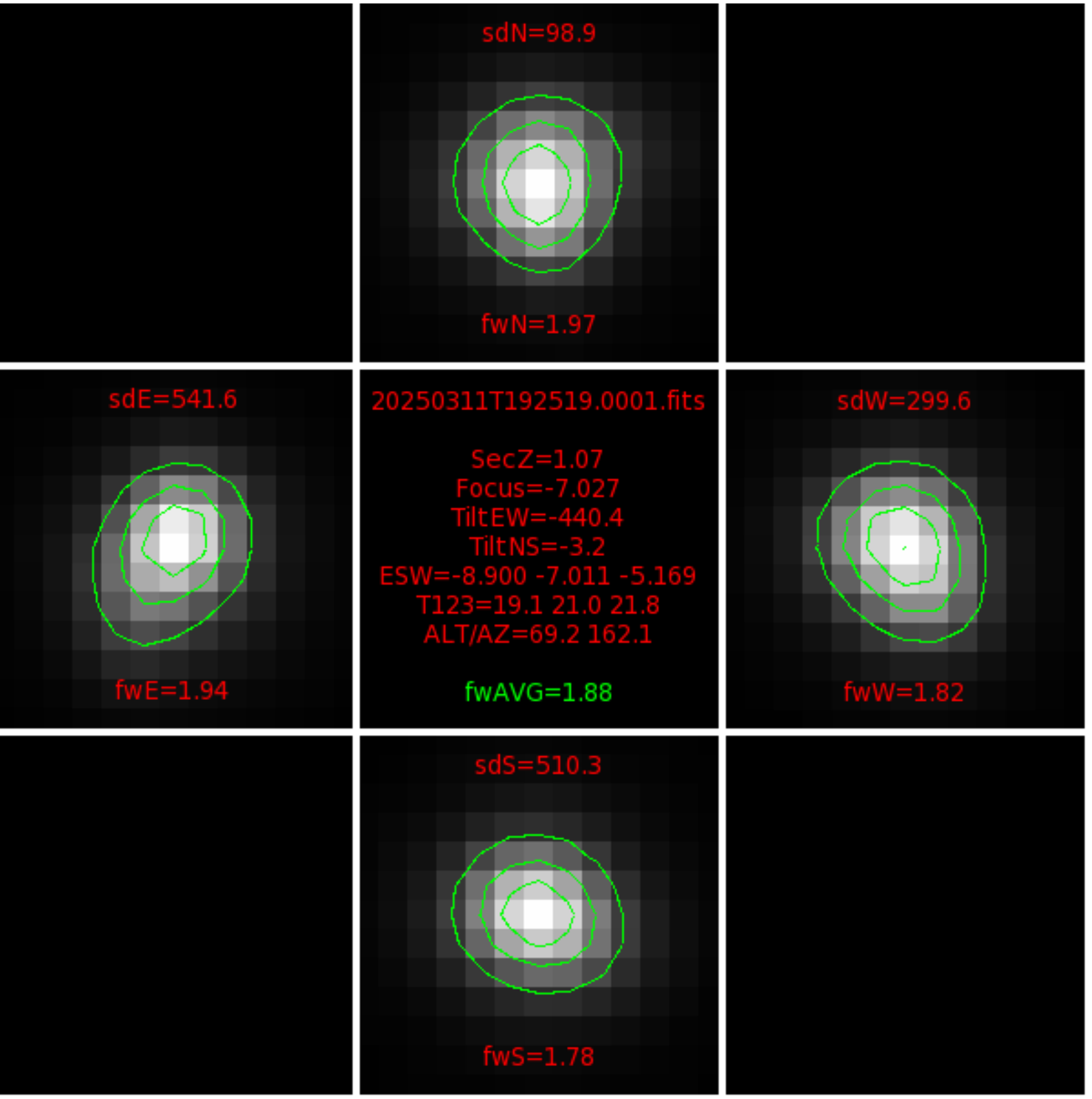
sdN=98.9
fwN=1.97
sdE=541.6
fwE=1.94
20250311T192519.0001.fits
SecZ=1.07
Focus=-7.027
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.900 -7.011 -5.169
T123=19.1 21.0 21.8
ALT/AZ=69.2 162.1
fwAVG=1.88
sdW=299.6
fwW=1.82
sdS=510.3
fwS=1.78
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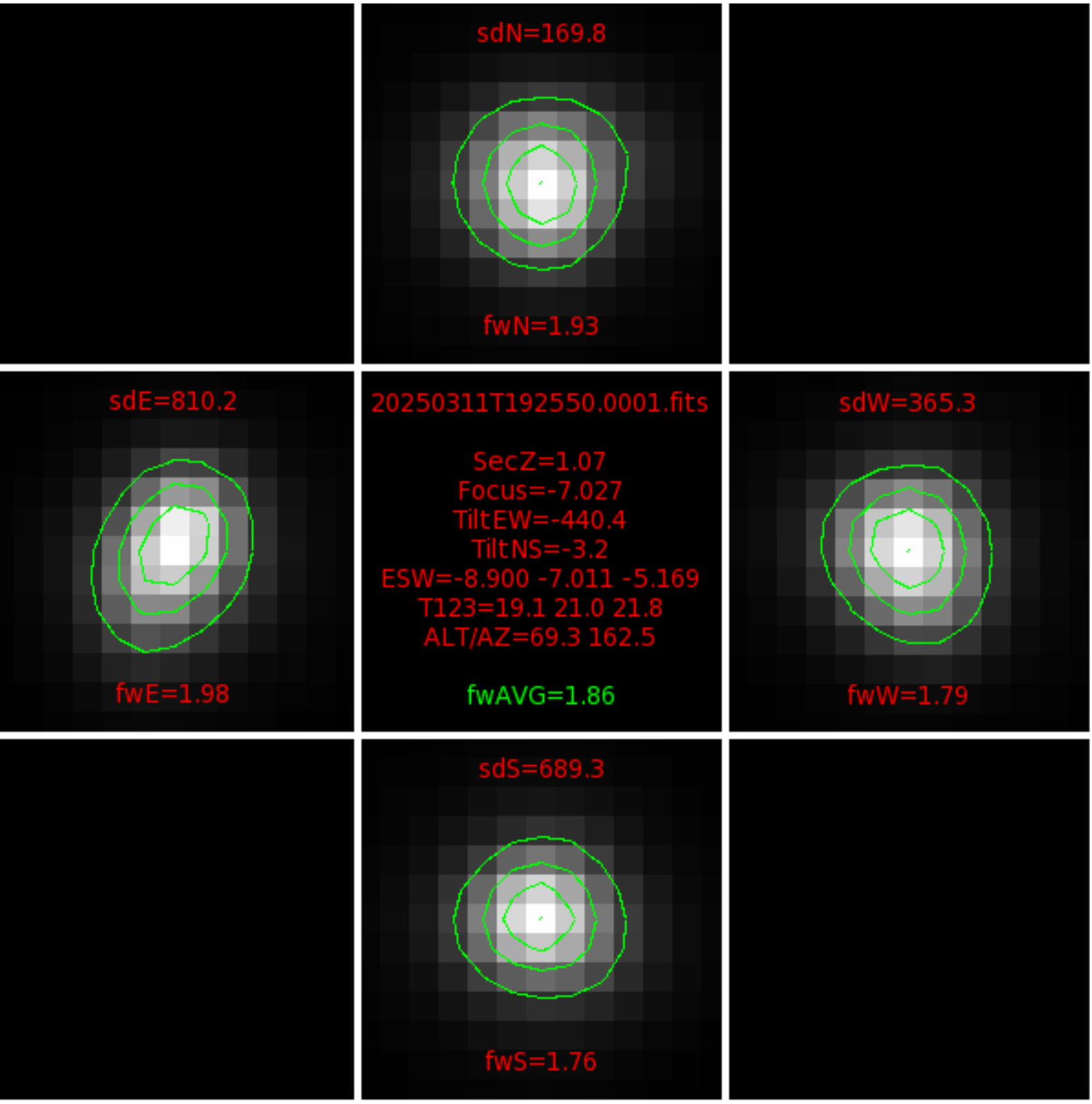
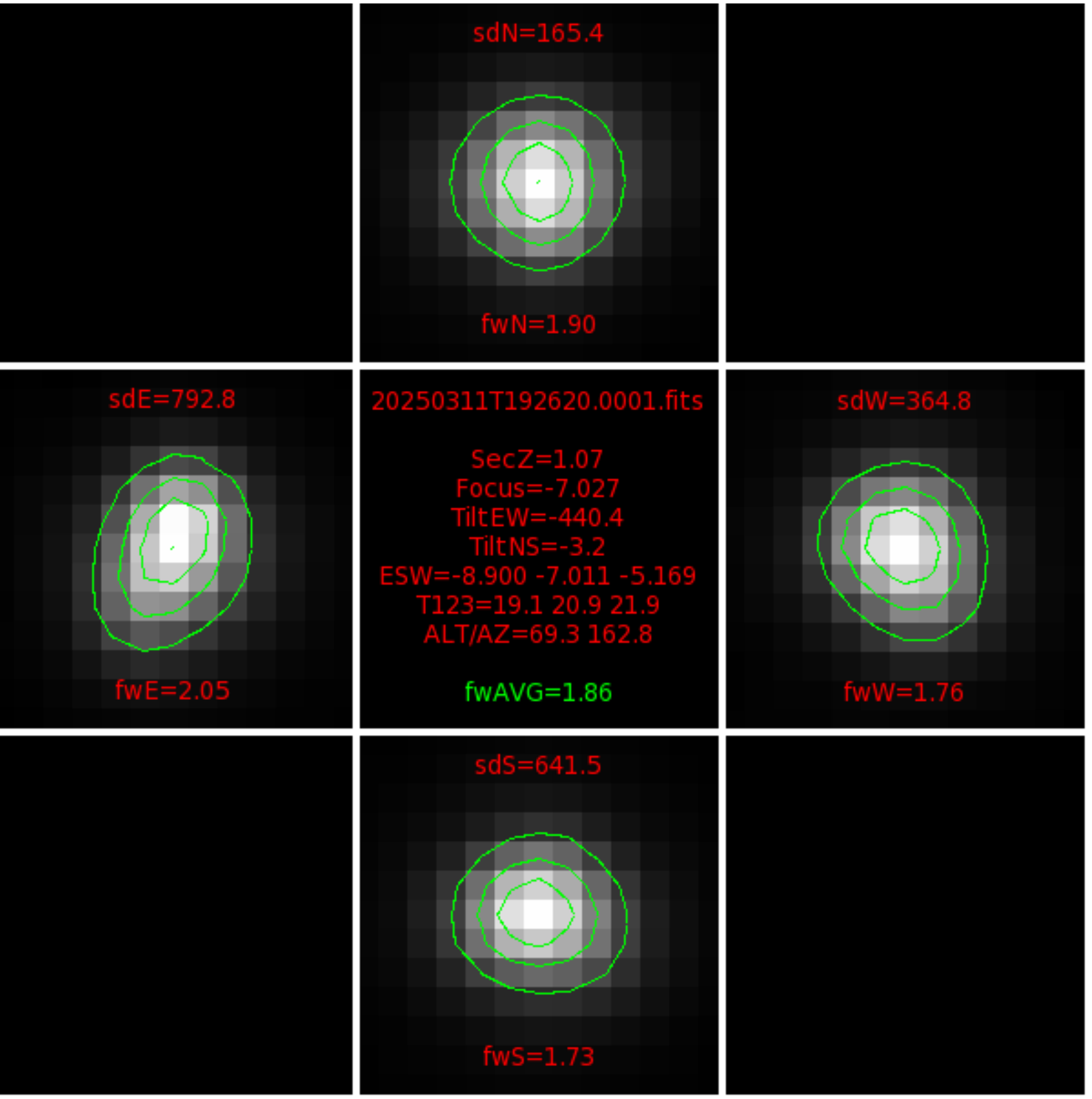
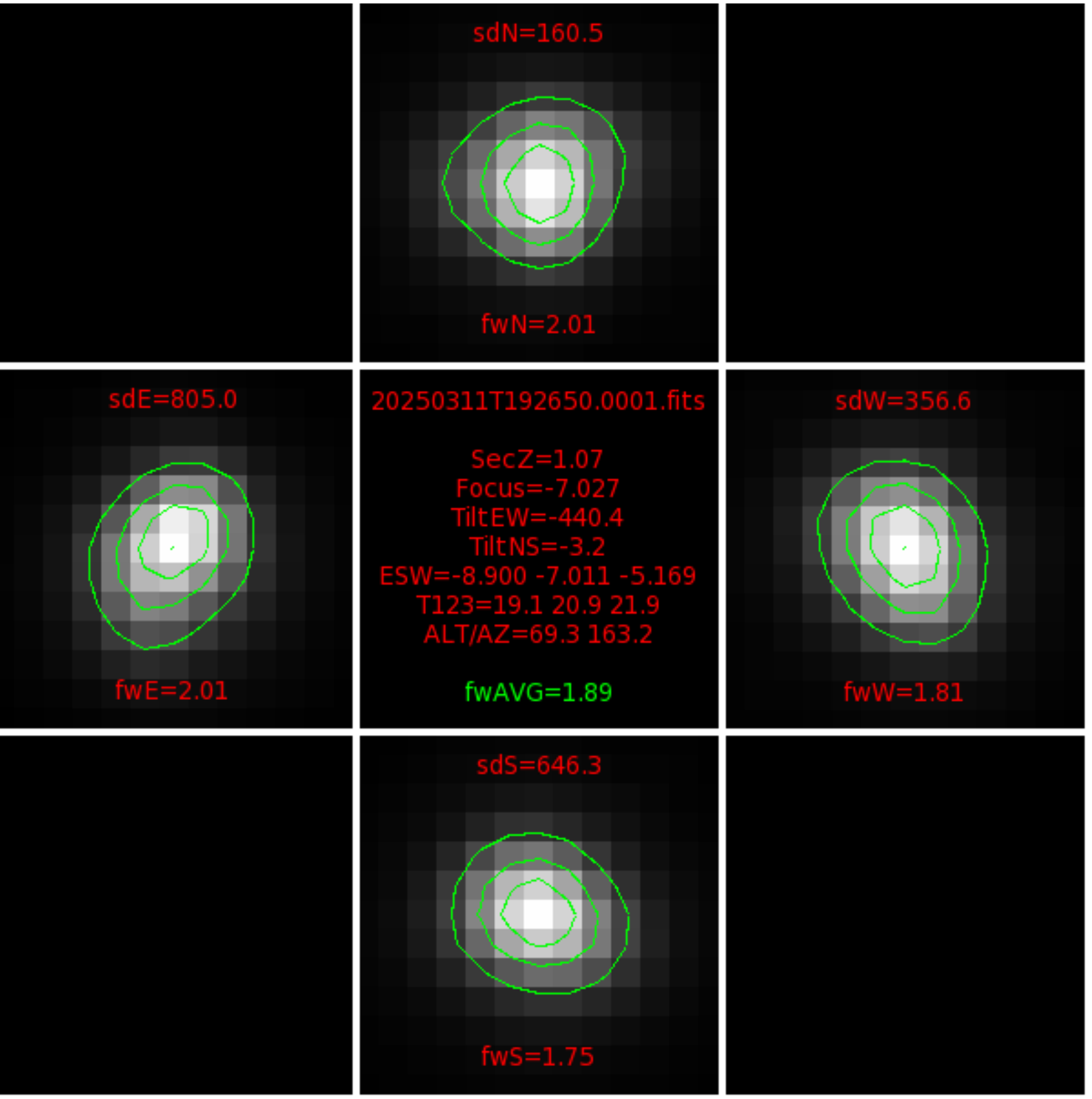
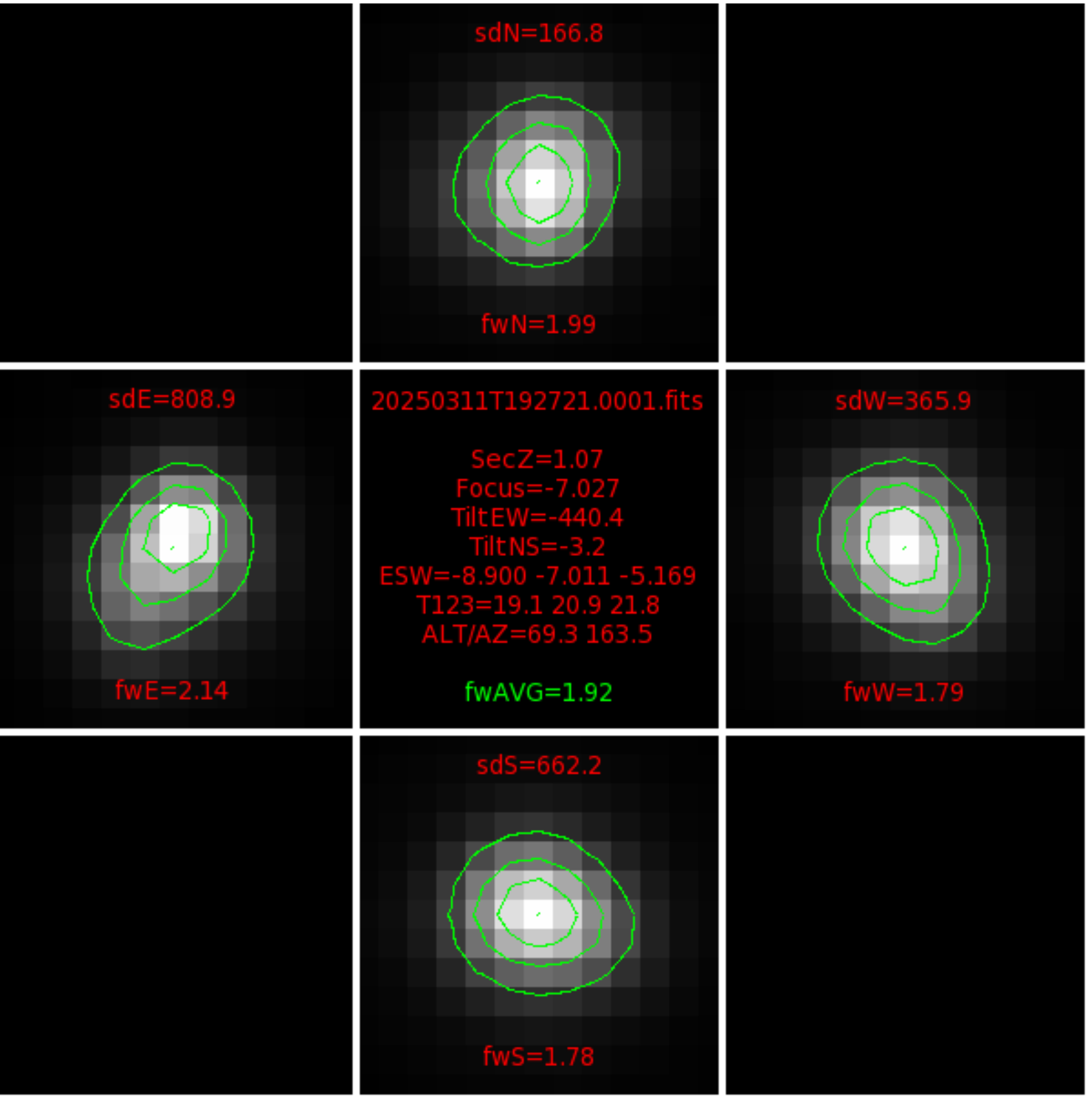

sdN=169.8
fwN=1.93
sdE=810.2
fwE=1.98
20250311T192550.0001.fits
SecZ=1.07
Focus=-7.027
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.900 -7.011 -5.169
T123=19.1 21.0 21.8
ALT/AZ=69.3 162.5
fwAVG=1.86
sdW=365.3
fwW=1.79
sdS=689.3
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=165.4
fwN=1.90
sdE=792.8
fwE=2.05
20250311T192620.0001.fits
SecZ=1.07
Focus=-7.027
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.900 -7.011 -5.169
T123=19.1 20.9 21.9
ALT/AZ=69.3 162.8
fwAVG=1.86
sdW=364.8
fwW=1.76
sdS=641.5
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=160.5
fwN=2.01
sdE=805.0
fwE=2.01
20250311T192650.0001.fits
SecZ=1.07
Focus=-7.027
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.900 -7.011 -5.169
T123=19.1 20.9 21.9
ALT/AZ=69.3 163.2
fwAVG=1.89
sdW=356.6
fwW=1.81
sdS=646.3
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=166.8
fwN=1.99
sdE=808.9
fwE=2.14
20250311T192721.0001.fits
SecZ=1.07
Focus=-7.027
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.900 -7.011 -5.169
T123=19.1 20.9 21.8
ALT/AZ=69.3 163.5
fwAVG=1.92
sdW=365.9
fwW=1.79
sdS=662.2
fwS=1.78
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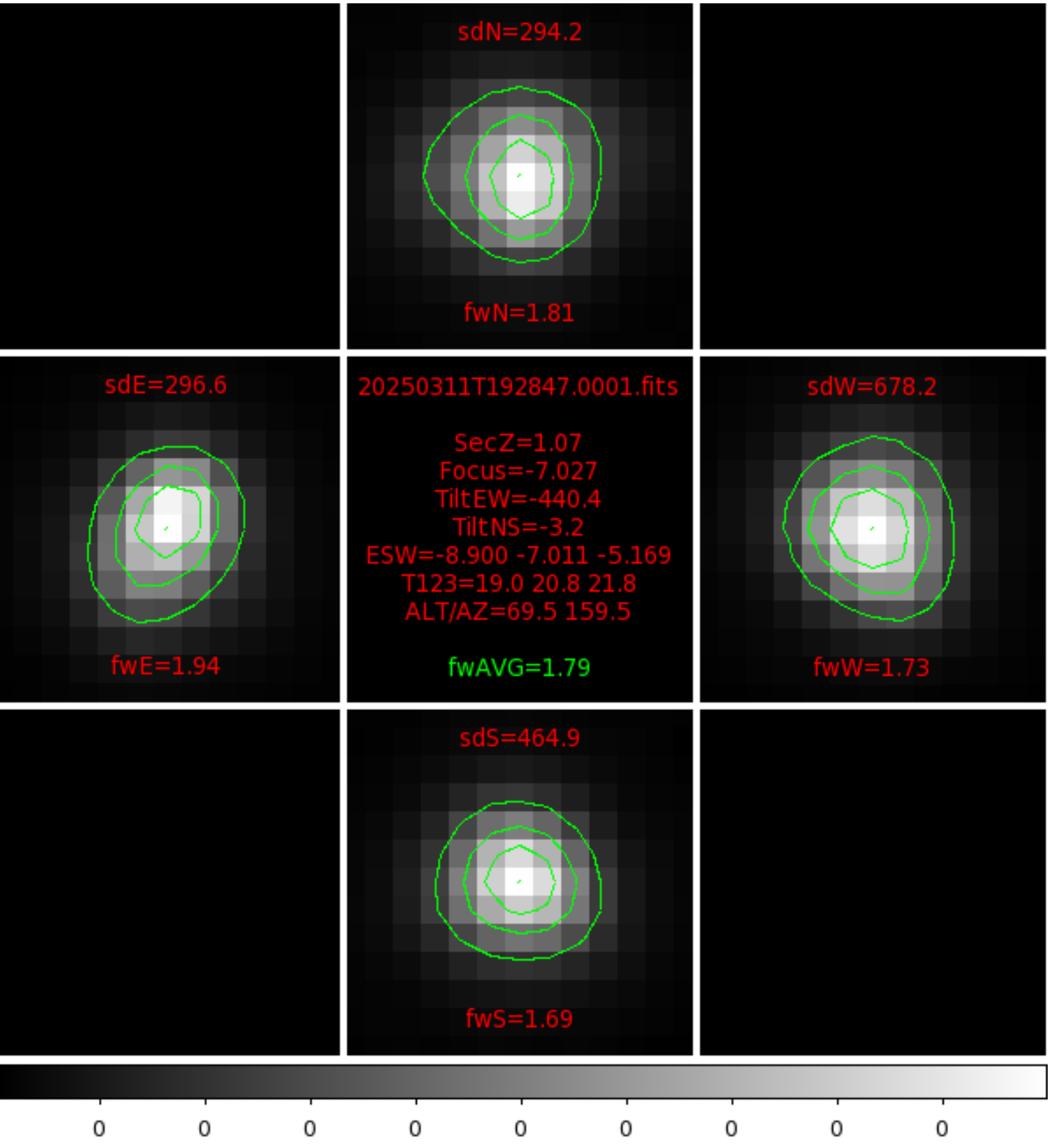
sdN=294.2
fwN=1.81
sdE=296.6
fwE=1.94
20250311T192847.0001.fits
SecZ=1.07
Focus=-7.027
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.900 -7.011 -5.169
T123=19.0 20.8 21.8
ALT/AZ=69.5 159.5
fwAVG=1.79
sdW=678.2
fwW=1.73
sdS=464.9
fwS=1.69
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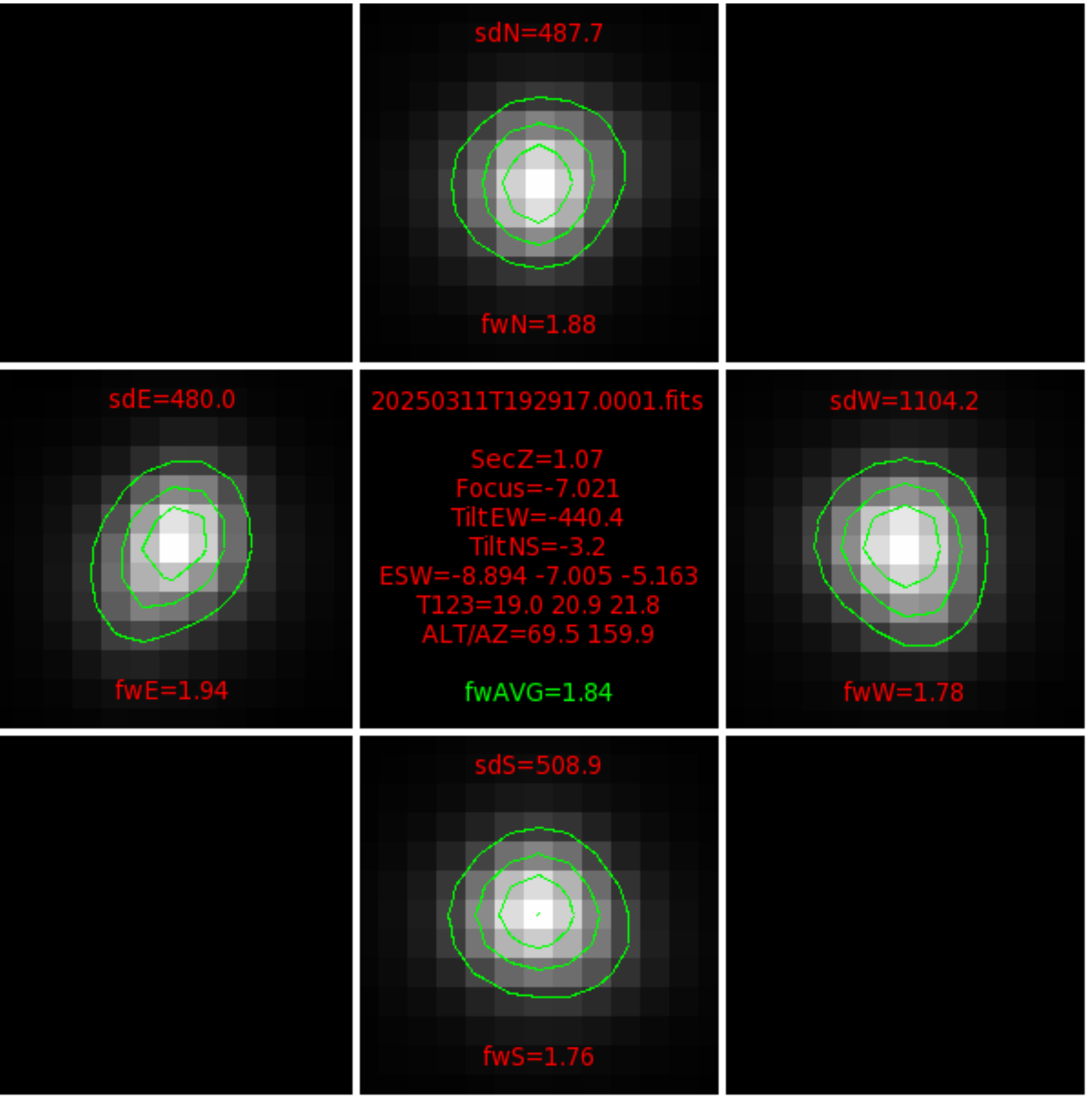
sdN=487.7
fwN=1.88
sdE=480.0
fwE=1.94
20250311T192917.0001.fits
SecZ=1.07
Focus=-7.021
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.894 -7.005 -5.163
T123=19.0 20.9 21.8
ALT/AZ=69.5 159.9
fwAVG=1.84
sdW=1104.2
fwW=1.78
sdS=508.9
fwS=1.76
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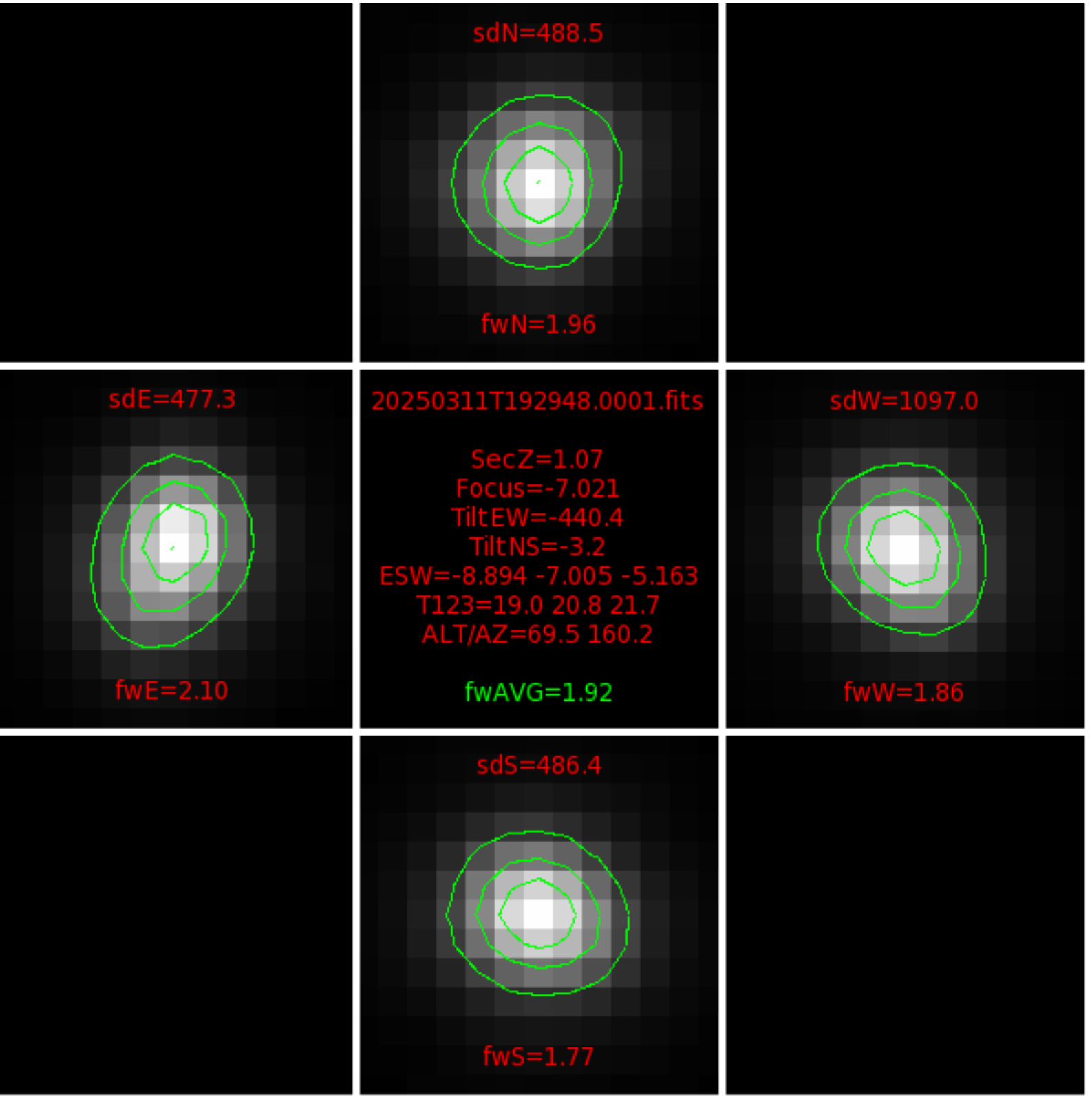
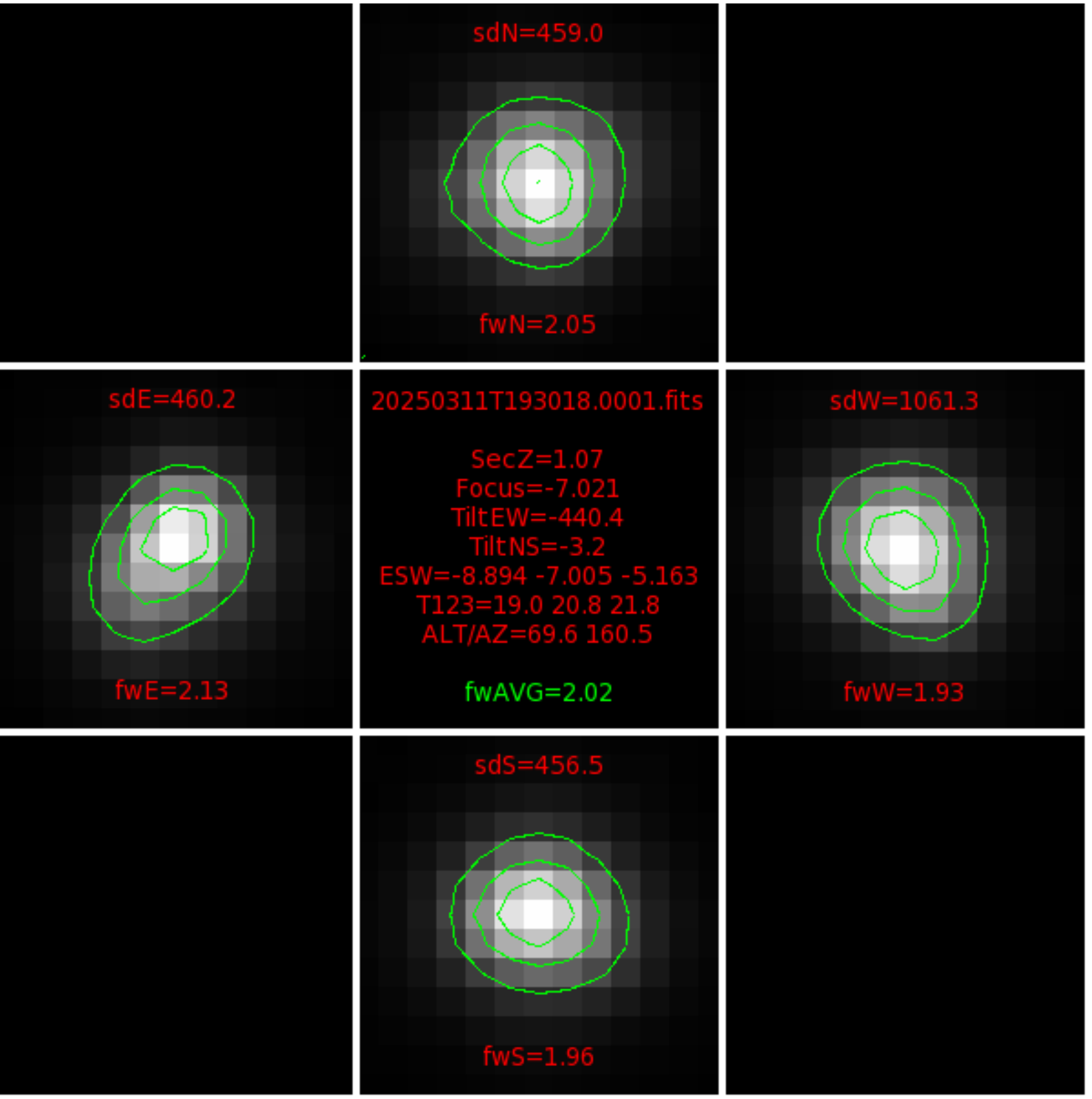

sdN=488.5
fwN=1.96
sdE=477.3
fwE=2.10
20250311T192948.0001.fits
SecZ=1.07
Focus=-7.021
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.894 -7.005 -5.163
T123=19.0 20.8 21.7
ALT/AZ=69.5 160.2
fwAVG=1.92
sdW=1097.0
fwW=1.86
sdS=486.4
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=459.0
fwN=2.05
sdE=460.2
fwE=2.13
20250311T193018.0001.fits
SecZ=1.07
Focus=-7.021
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.894 -7.005 -5.163
T123=19.0 20.8 21.8
ALT/AZ=69.6 160.5
fwAVG=2.02
sdW=1061.3
fwW=1.93
sdS=456.5
fwS=1.96
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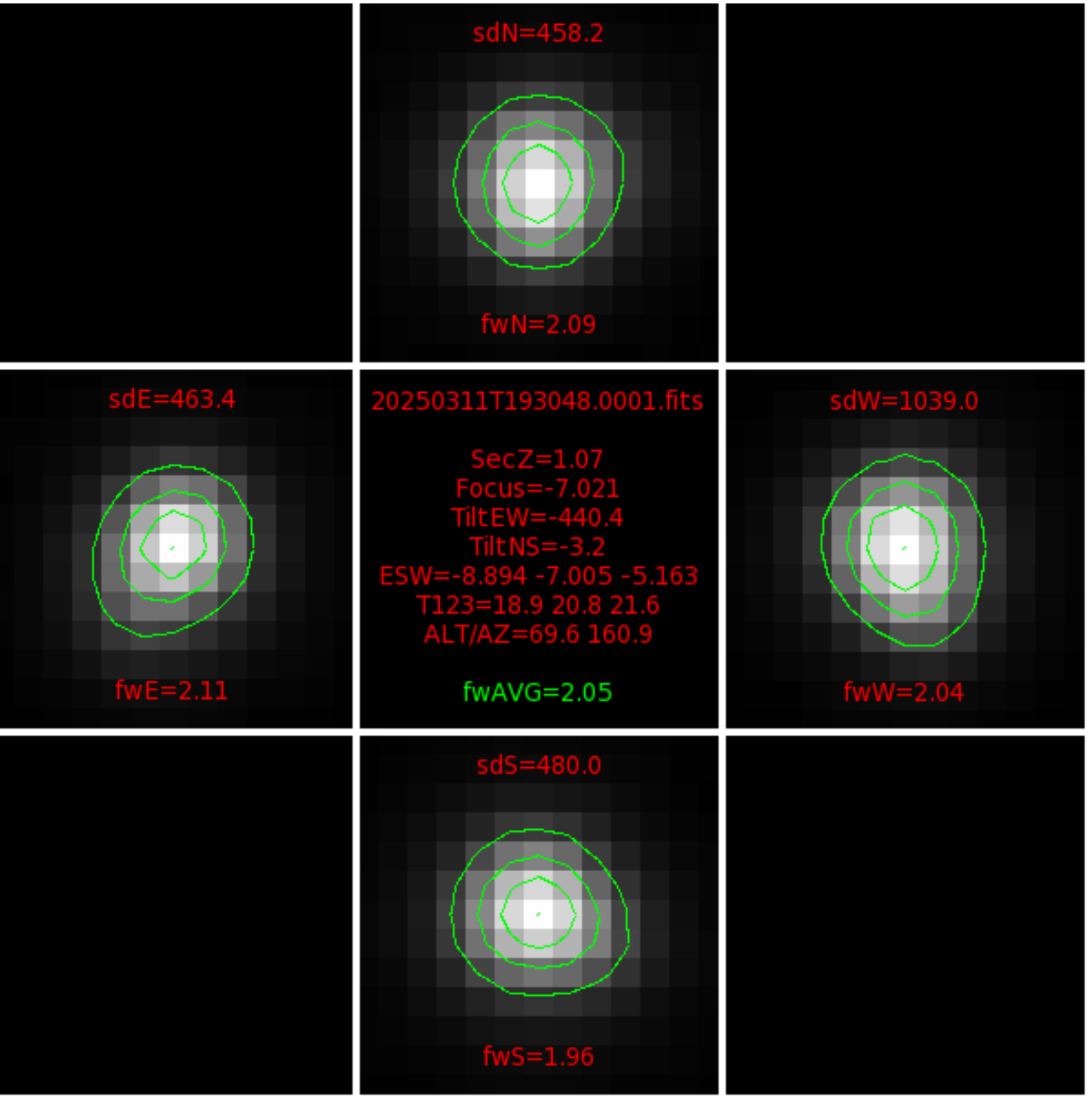
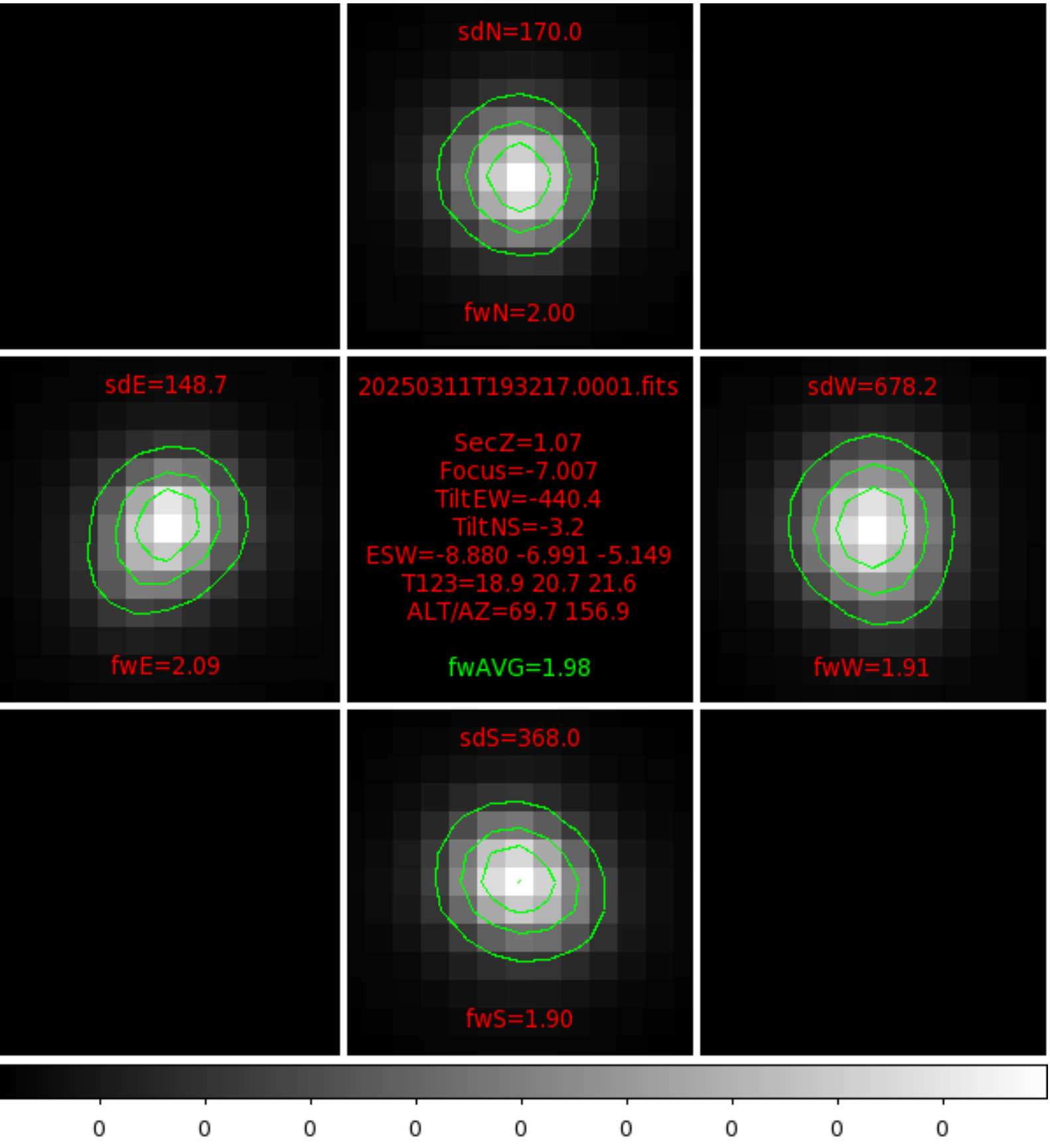
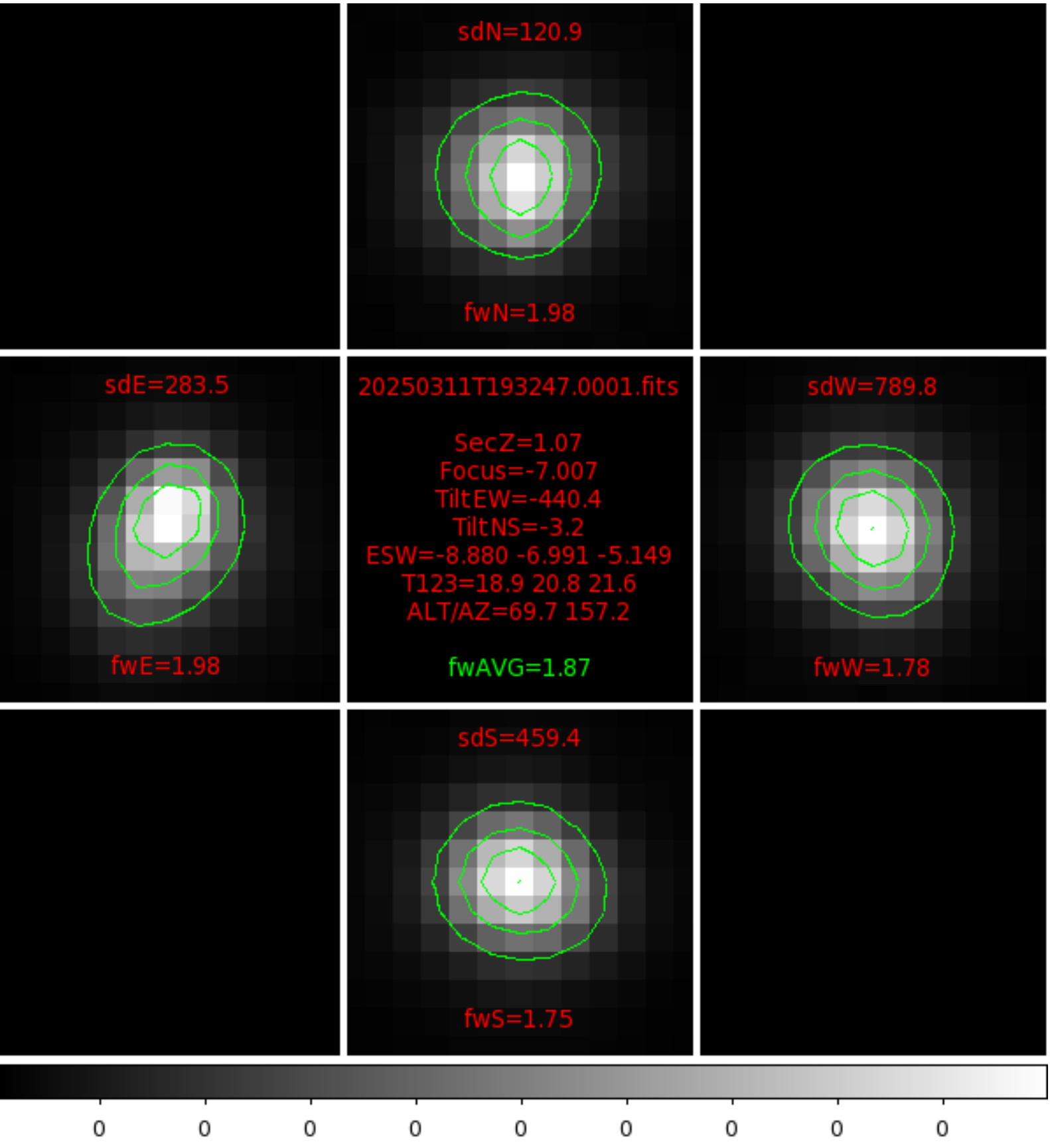

sdN=458.2
fwN=2.09
sdE=463.4
fwE=2.11
20250311T193048.0001.fits
SecZ=1.07
Focus=-7.021
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.894 -7.005 -5.163
T123=18.9 20.8 21.6
ALT/AZ=69.6 160.9
fwAVG=2.05
sdW=1039.0
fwW=2.04
sdS=480.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=170.0
fwN=2.00
sdE=148.7
fwE=2.09
20250311T193217.0001.fits
SecZ=1.07
Focus=-7.007
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.880 -6.991 -5.149
T123=18.9 20.7 21.6
ALT/AZ=69.7 156.9
fwAVG=1.98
sdW=678.2
fwW=1.91
sdS=368.0
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=120.9
fwN=1.98
sdE=283.5
fwE=1.98
20250311T193247.0001.fits
SecZ=1.07
Focus=-7.007
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.880 -6.991 -5.149
T123=18.9 20.8 21.6
ALT/AZ=69.7 157.2
fwAVG=1.87
sdW=789.8
fwW=1.78
sdS=459.4
fwS=1.75
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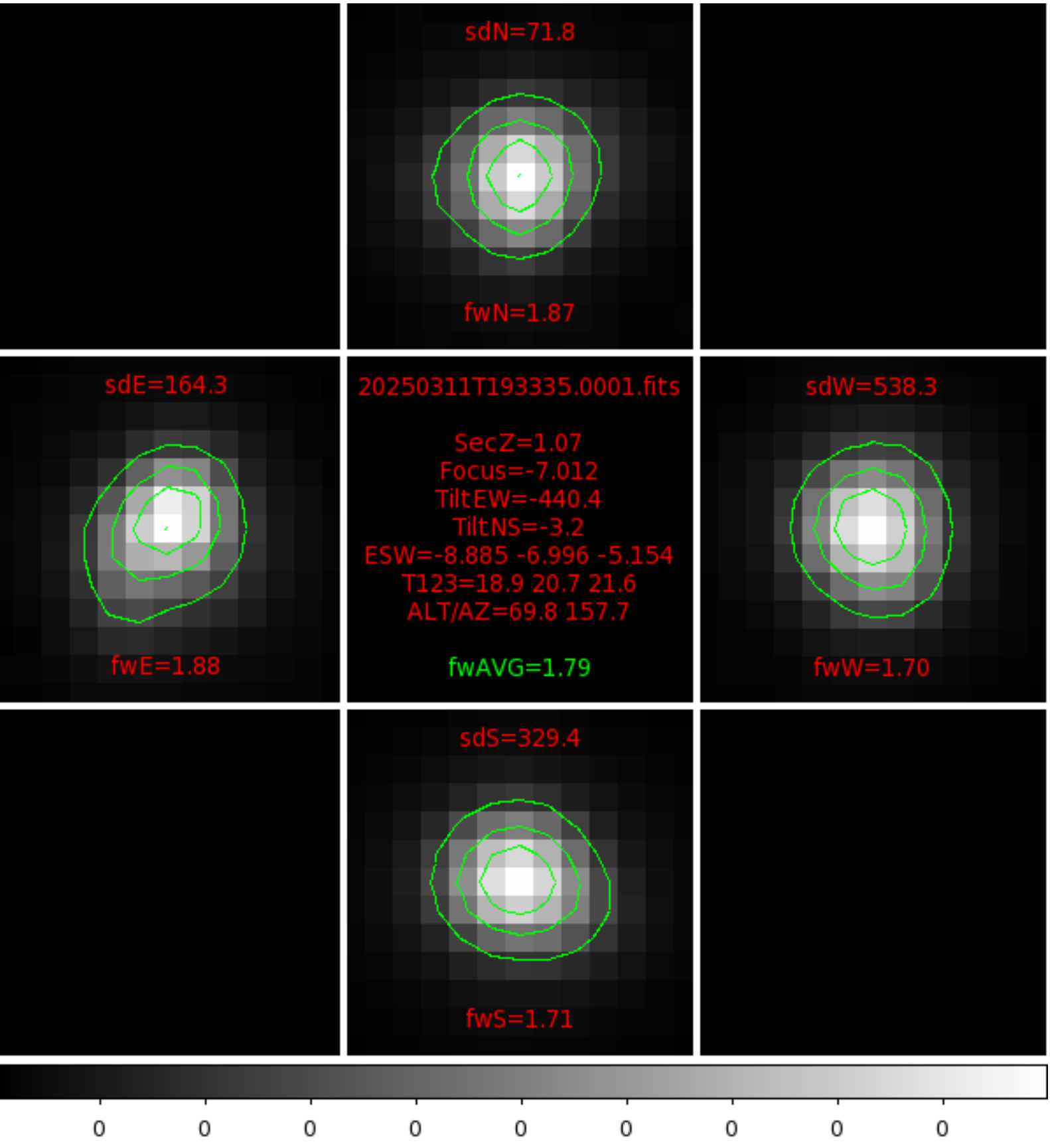
sdN=71.8
fwN=1.87
sdE=164.3
fwE=1.88
20250311T193335.0001.fits
SecZ=1.07
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.9 20.7 21.6
ALT/AZ=69.8 157.7
fwAVG=1.79
sdW=538.3
fwW=1.70
sdS=329.4
fwS=1.71
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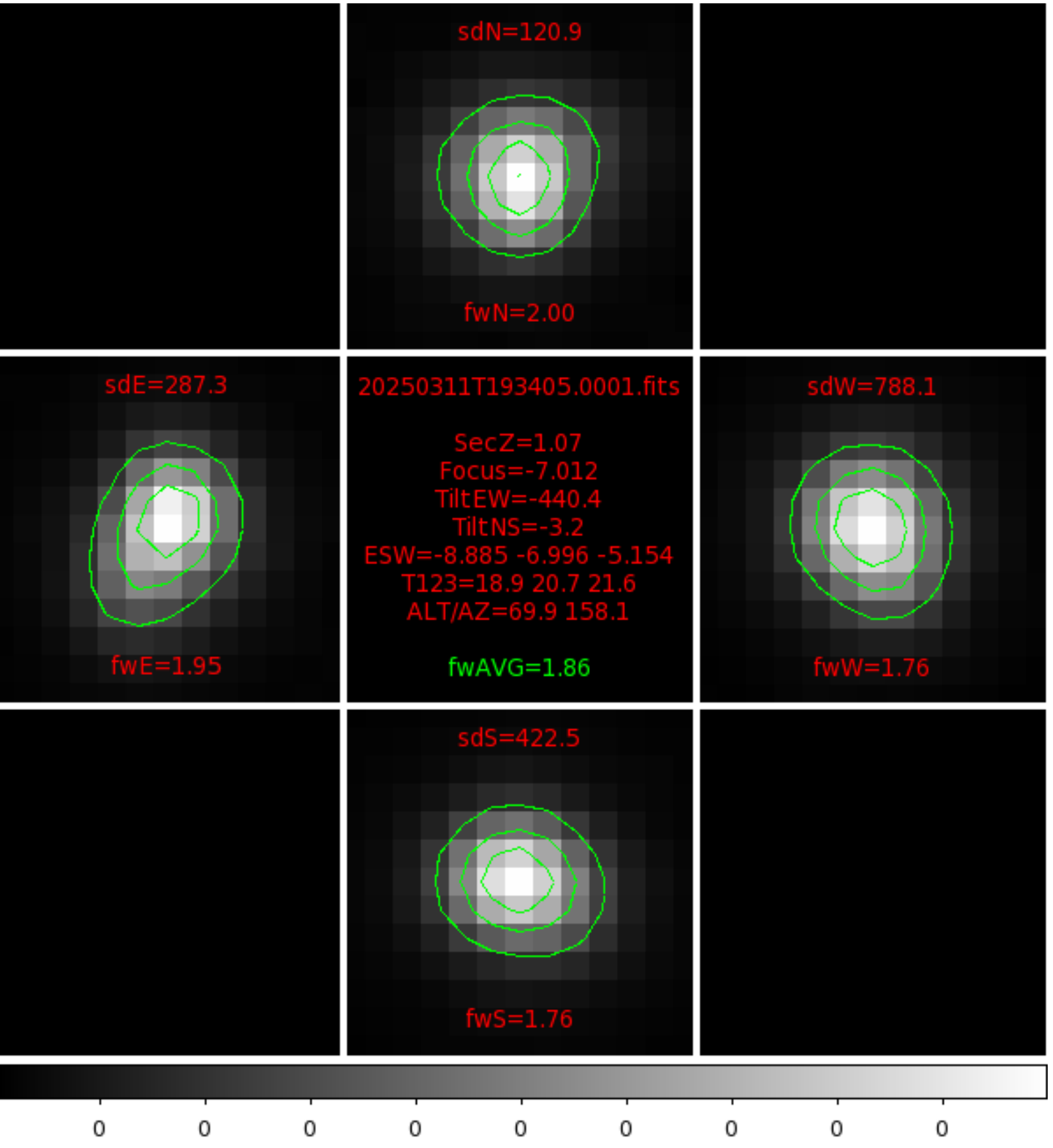
sdN=120.9
fwN=2.00
sdE=287.3
fwE=1.95
20250311T193405.0001.fits
SecZ=1.07
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.9 20.7 21.6
ALT/AZ=69.9 158.1
fwAVG=1.86
sdW=788.1
fwW=1.76
sdS=422.5
fwS=1.76
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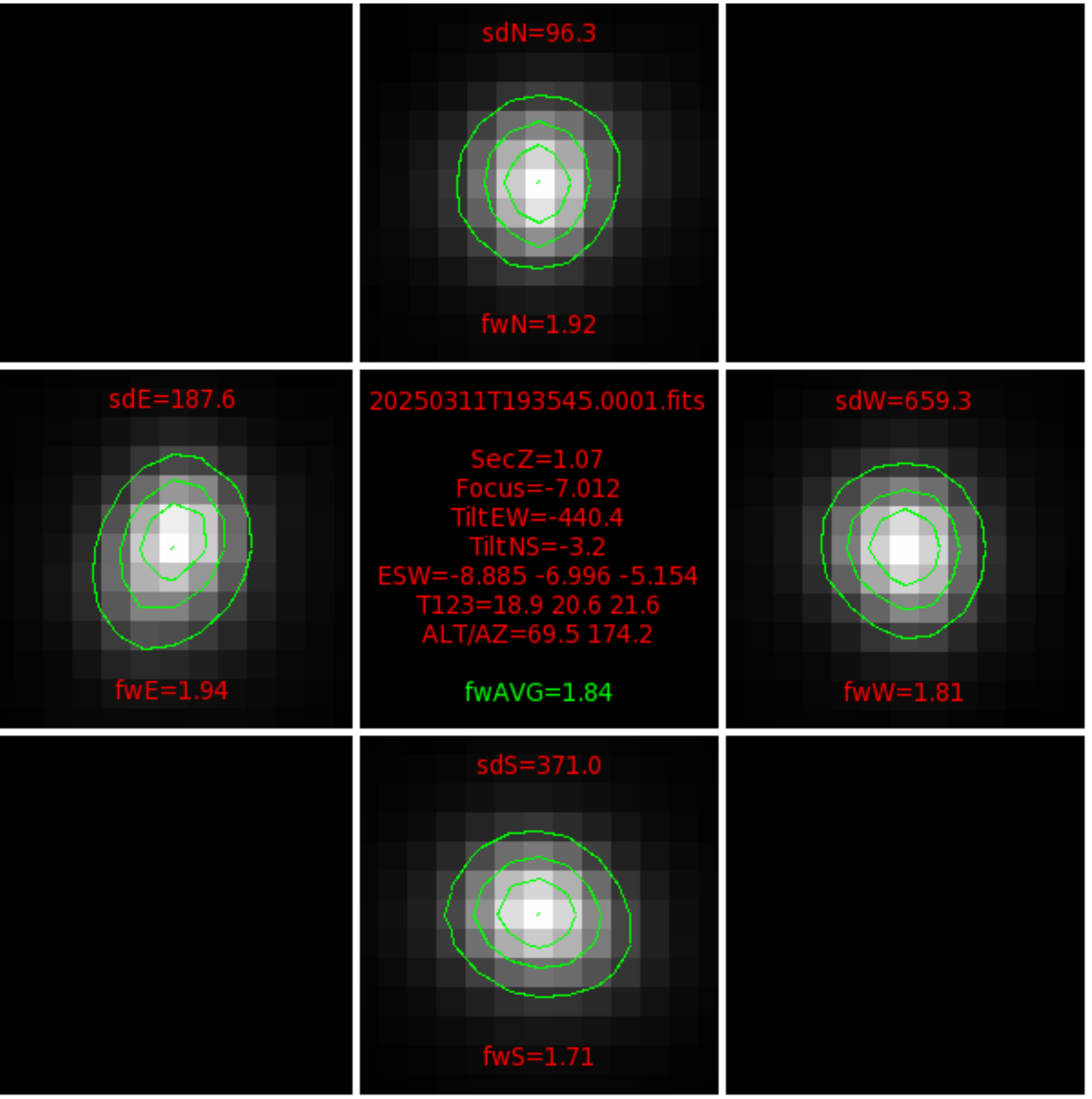
sdN=96.3
fwN=1.92
sdE=187.6
fwE=1.94
20250311T193545.0001.fits
SecZ=1.07
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.9 20.6 21.6
ALT/AZ=69.5 174.2
fwAVG=1.84
sdW=659.3
fwW=1.81
sdS=371.0
fwS=1.71
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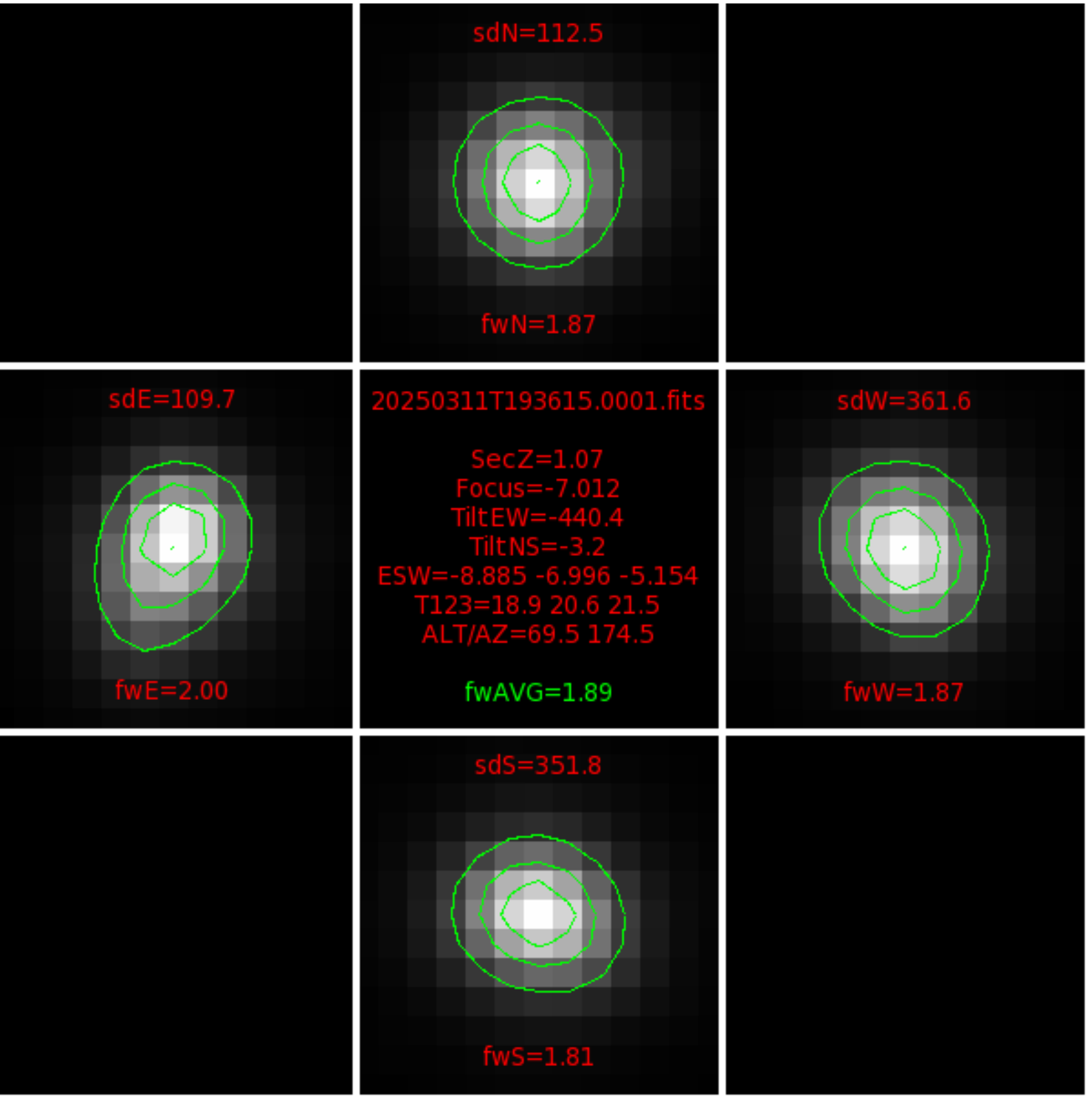
sdN=112.5
fwN=1.87
sdE=109.7
fwE=2.00
20250311T193615.0001.fits
SecZ=1.07
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.9 20.6 21.5
ALT/AZ=69.5 174.5
fwAVG=1.89
sdW=361.6
fwW=1.87
sdS=351.8
fwS=1.81
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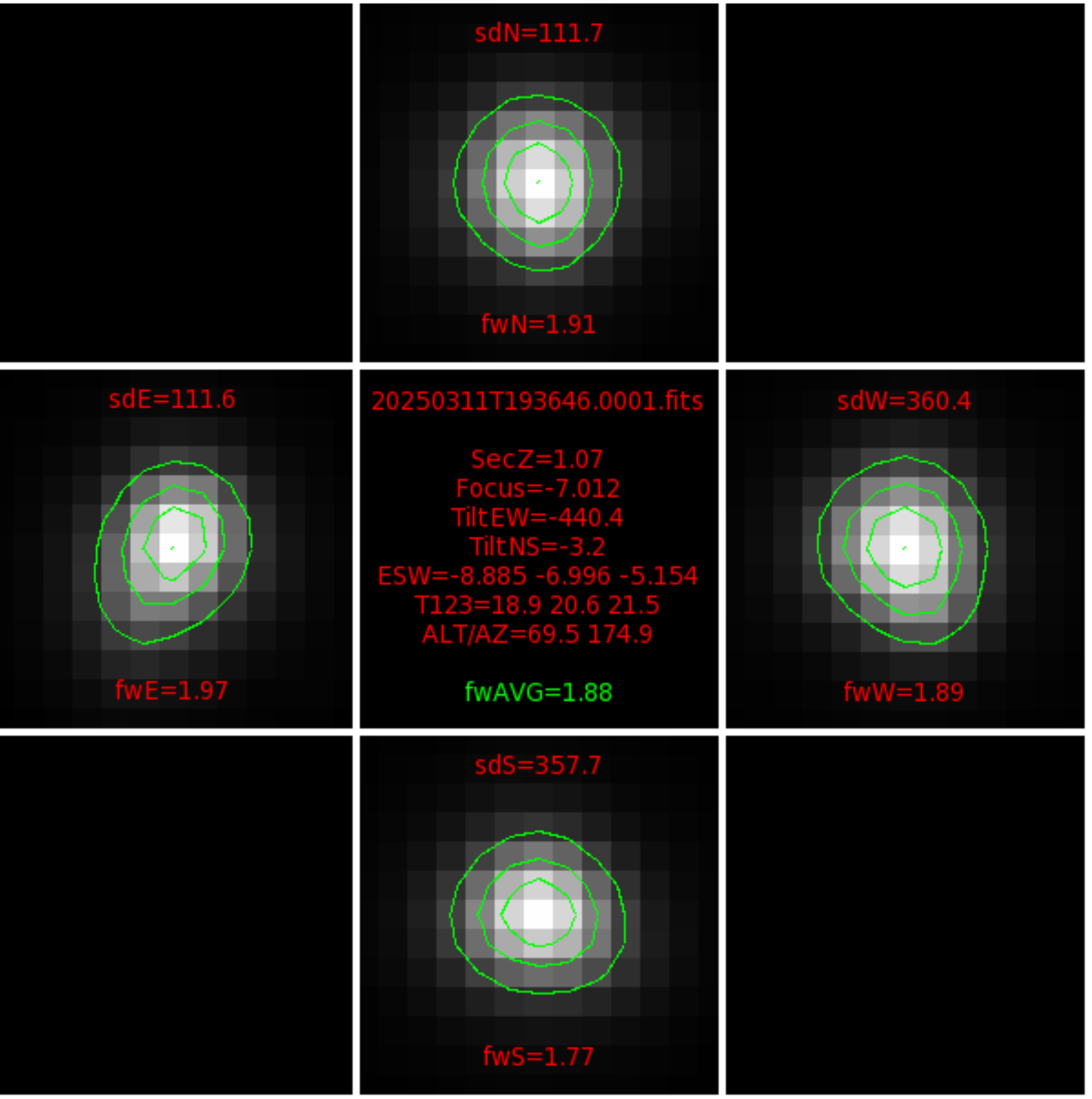
sdN=111.7
fwN=1.91
sdE=111.6
fwE=1.97
20250311T193646.0001.fits
SecZ=1.07
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.9 20.6 21.5
ALT/AZ=69.5 174.9
fwAVG=1.88
sdW=360.4
fwW=1.89
sdS=357.7
fwS=1.77
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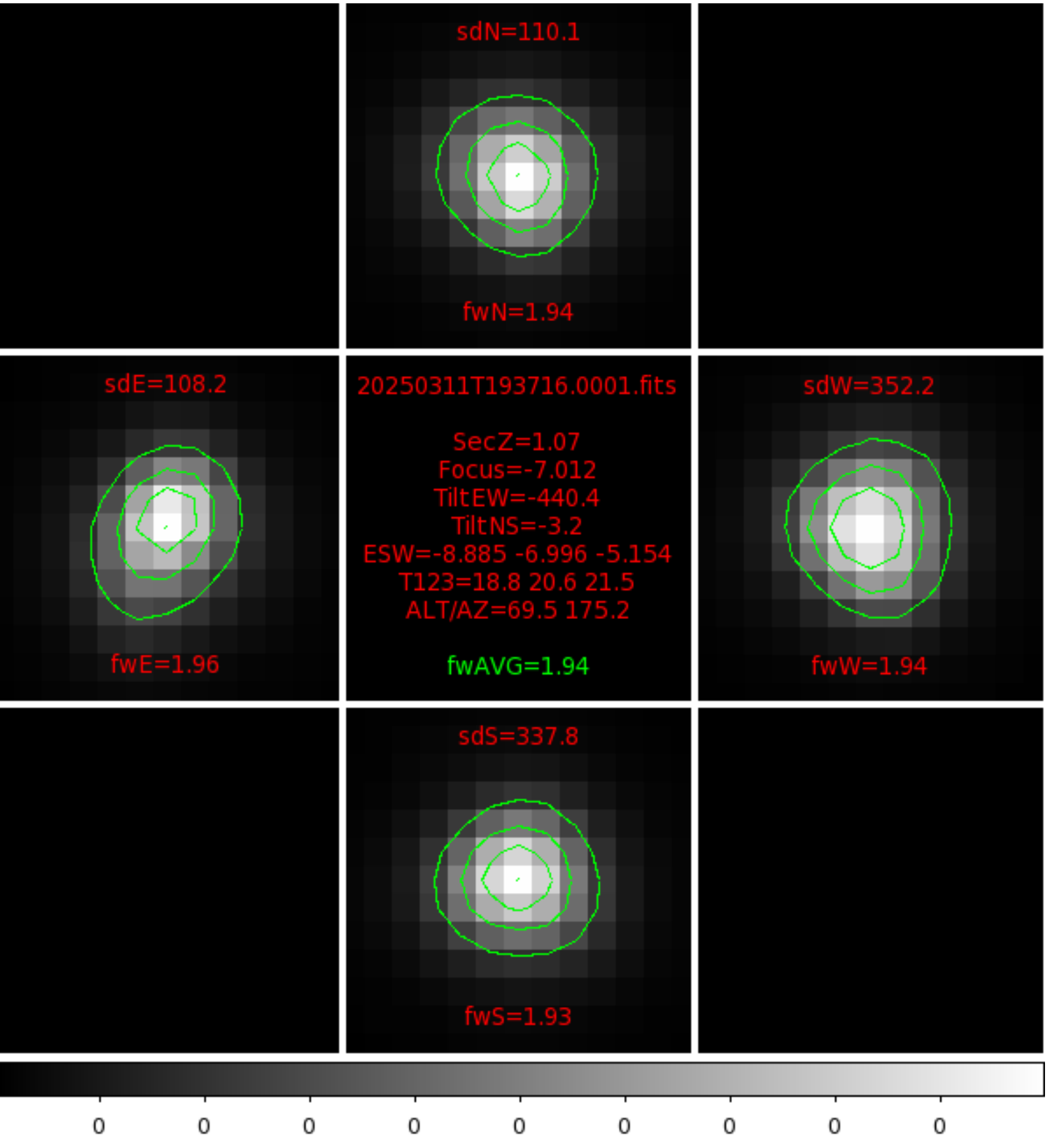
sdN=110.1
fwN=1.94
sdE=108.2
fwE=1.96
20250311T193716.0001.fits
SecZ=1.07
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.8 20.6 21.5
ALT/AZ=69.5 175.2
fwAVG=1.94
sdW=352.2
fwW=1.94
sdS=337.8
fwS=1.93
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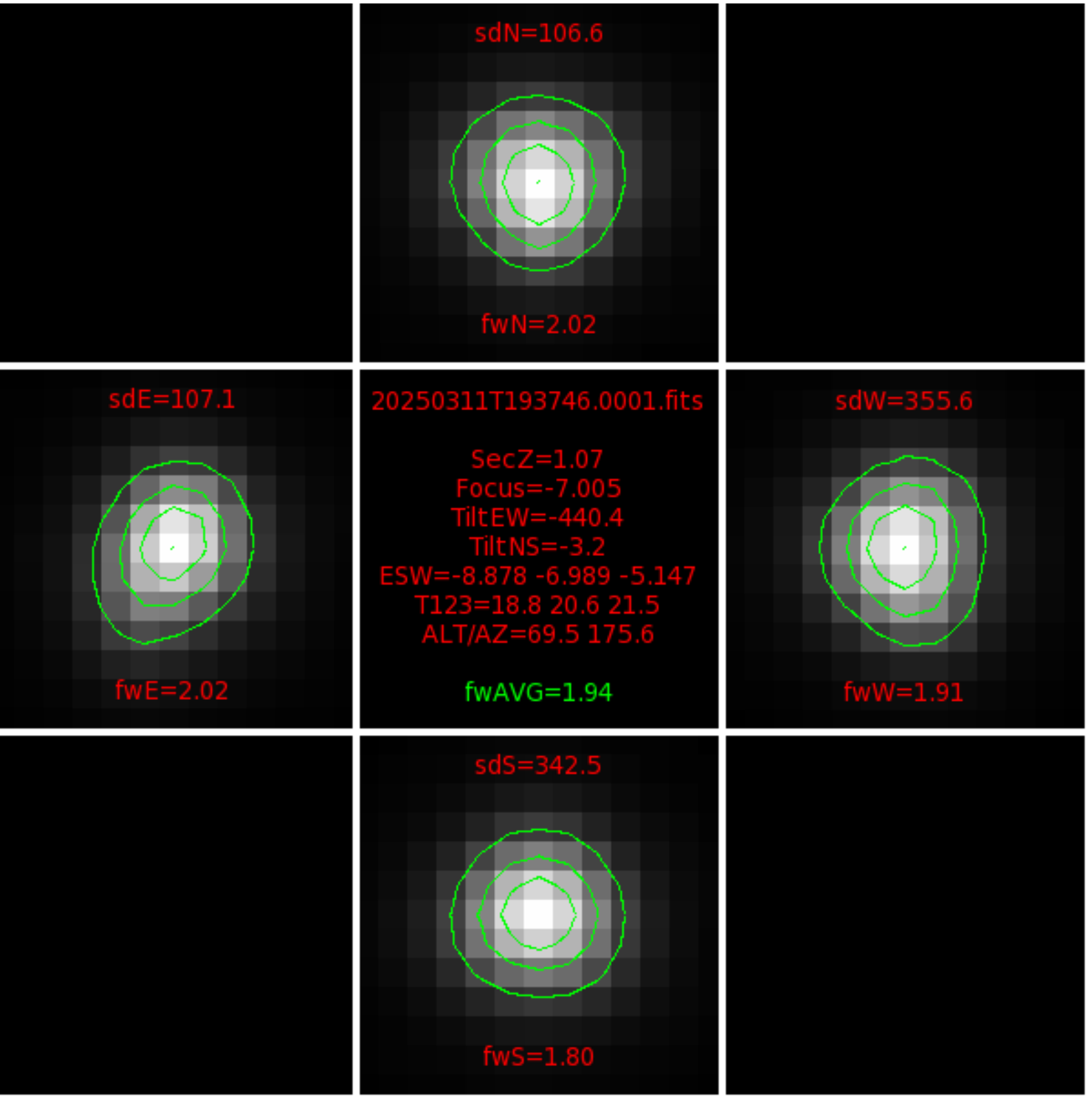
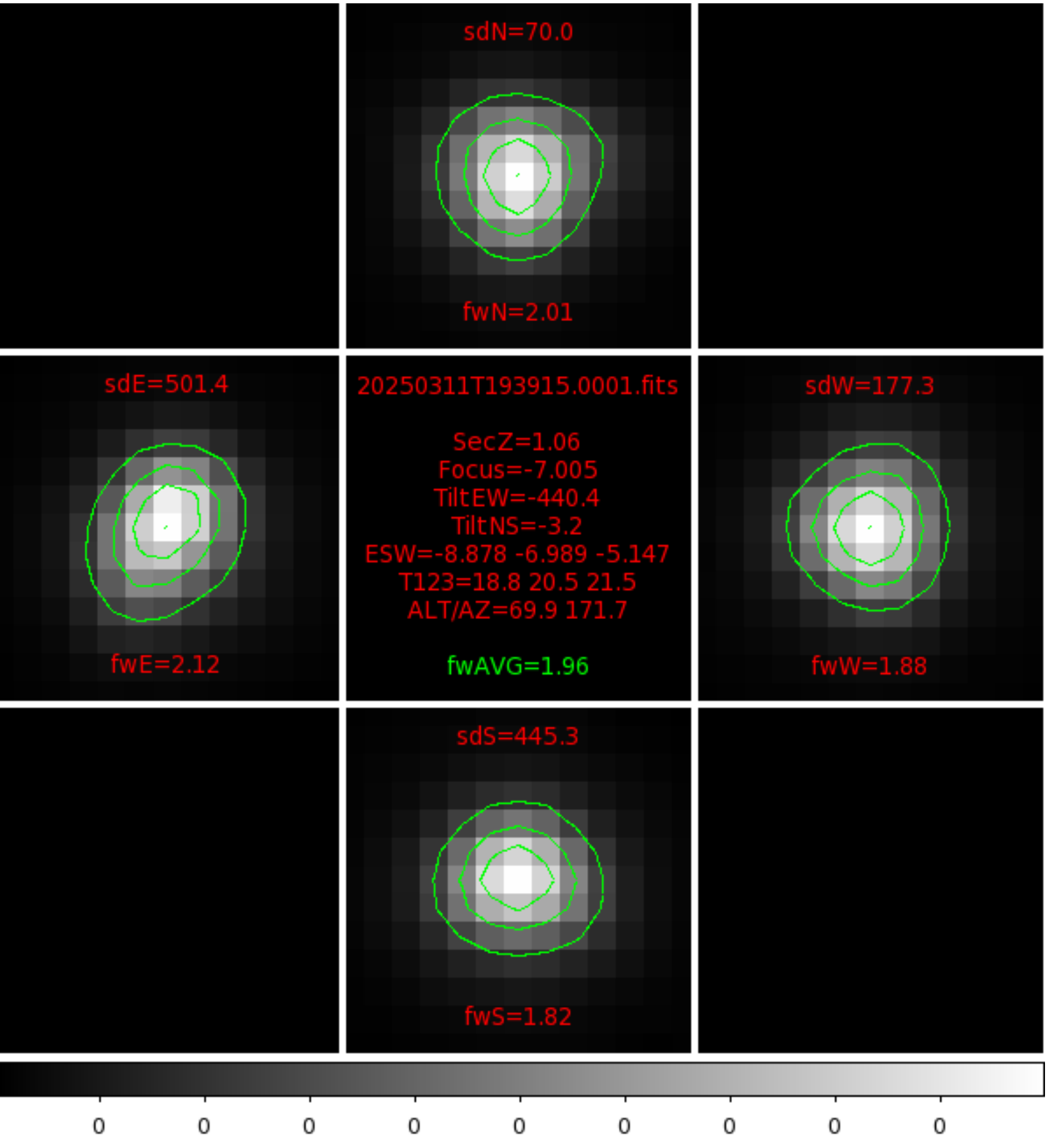

sdN=106.6
fwN=2.02
sdE=107.1
fwE=2.02
20250311T193746.0001.fits
SecZ=1.07
Focus=-7.005
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.878 -6.989 -5.147
T123=18.8 20.6 21.5
ALT/AZ=69.5 175.6
fwAVG=1.94
sdW=355.6
fwW=1.91
sdS=342.5
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=70.0
fwN=2.01
sdE=501.4
fwE=2.12
20250311T193915.0001.fits
SecZ=1.06
Focus=-7.005
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.878 -6.989 -5.147
T123=18.8 20.5 21.5
ALT/AZ=69.9 171.7
fwAVG=1.96
sdW=177.3
fwW=1.88
sdS=445.3
fwS=1.82
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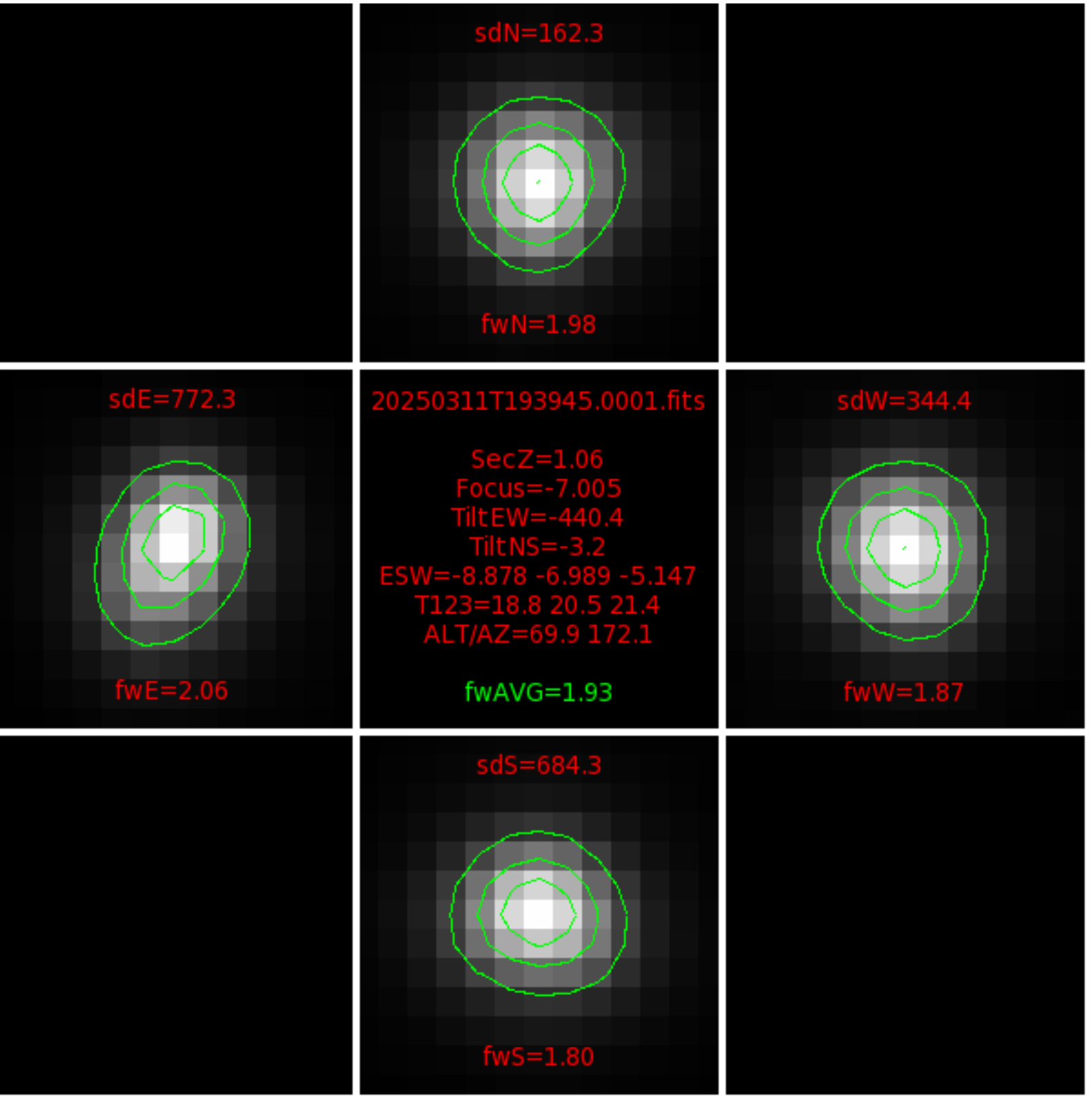
sdN=162.3
fwN=1.98
sdE=772.3
fwE=2.06
20250311T193945.0001.fits
SecZ=1.06
Focus=-7.005
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.878 -6.989 -5.147
T123=18.8 20.5 21.4
ALT/AZ=69.9 172.1
fwAVG=1.93
sdW=344.4
fwW=1.87
sdS=684.3
fwS=1.80
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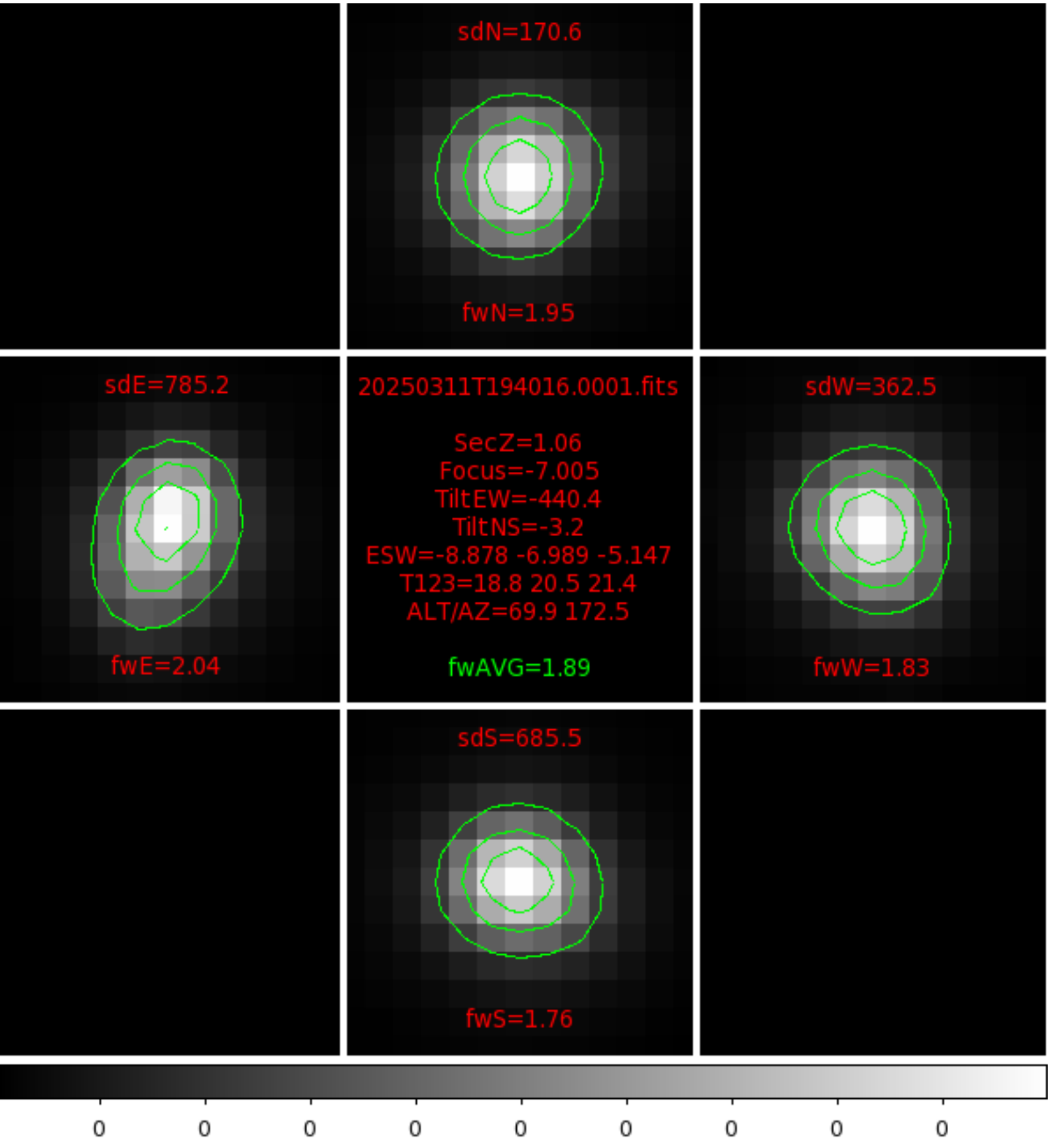
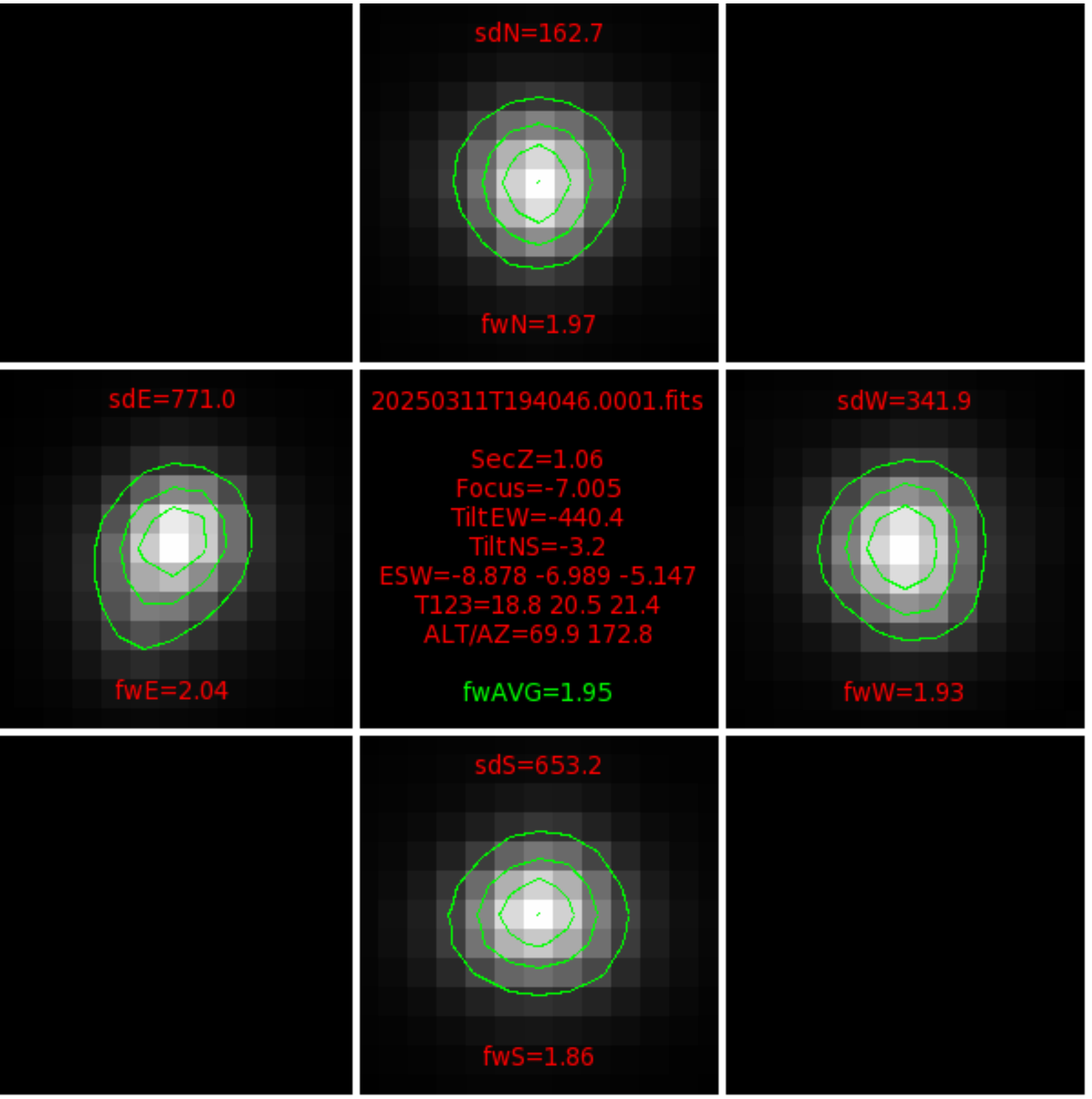

sdN=170.6
fwN=1.95
sdE=785.2
fwE=2.04
20250311T194016.0001.fits
SecZ=1.06
Focus=-7.005
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.878 -6.989 -5.147
T123=18.8 20.5 21.4
ALT/AZ=69.9 172.5
fwAVG=1.89
sdW=362.5
fwW=1.83
sdS=685.5
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=162.7
fwN=1.97
sdE=771.0
fwE=2.04
20250311T194046.0001.fits
SecZ=1.06
Focus=-7.005
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.878 -6.989 -5.147
T123=18.8 20.5 21.4
ALT/AZ=69.9 172.8
fwAVG=1.95
sdW=341.9
fwW=1.93
sdS=653.2
fwS=1.86
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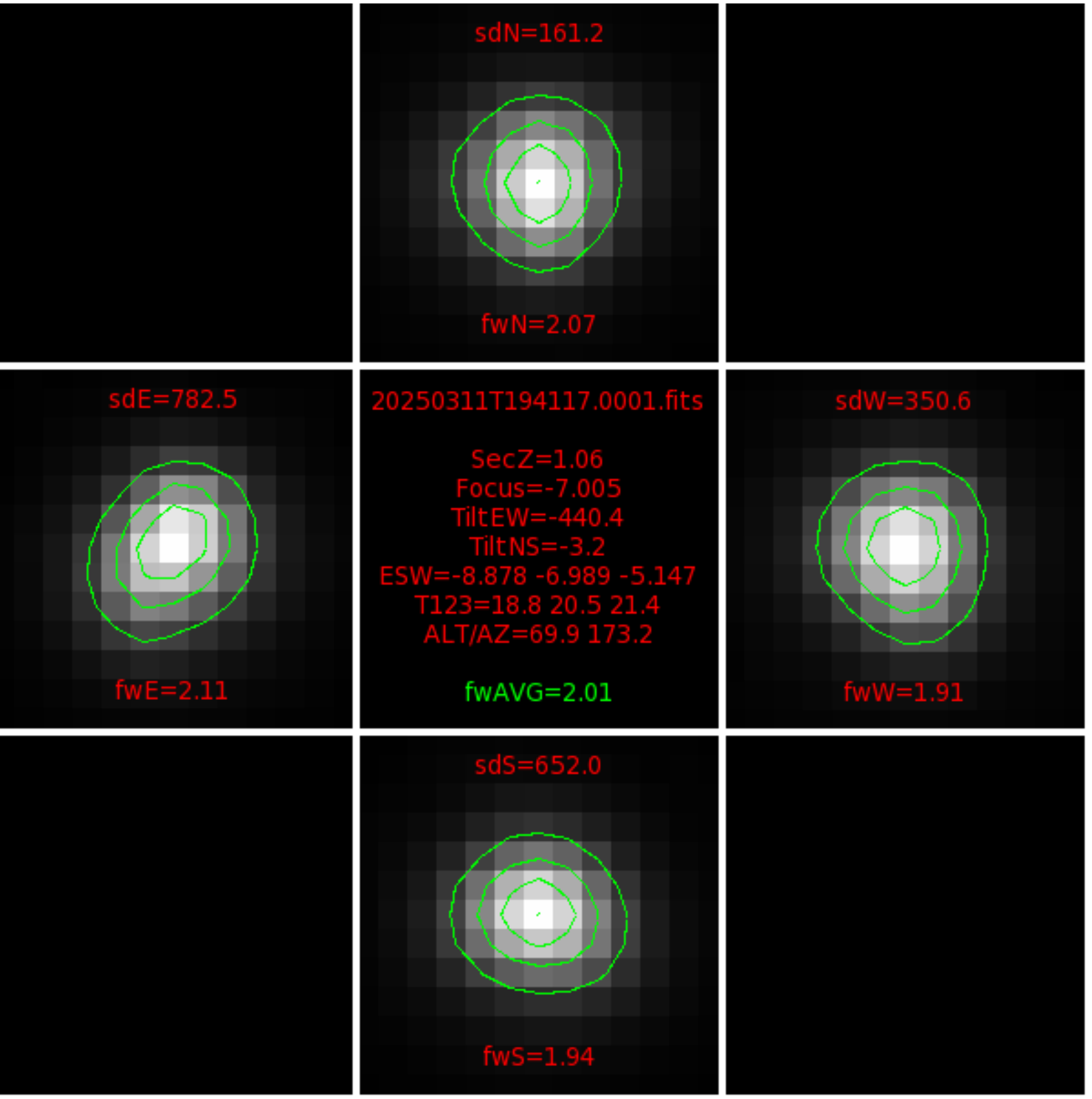
sdN=161.2
fwN=2.07
sdE=782.5
fwE=2.11
20250311T194117.0001.fits
SecZ=1.06
Focus=-7.005
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.878 -6.989 -5.147
T123=18.8 20.5 21.4
ALT/AZ=69.9 173.2
fwAVG=2.01
sdW=350.6
fwW=1.91
sdS=652.0
fwS=1.94
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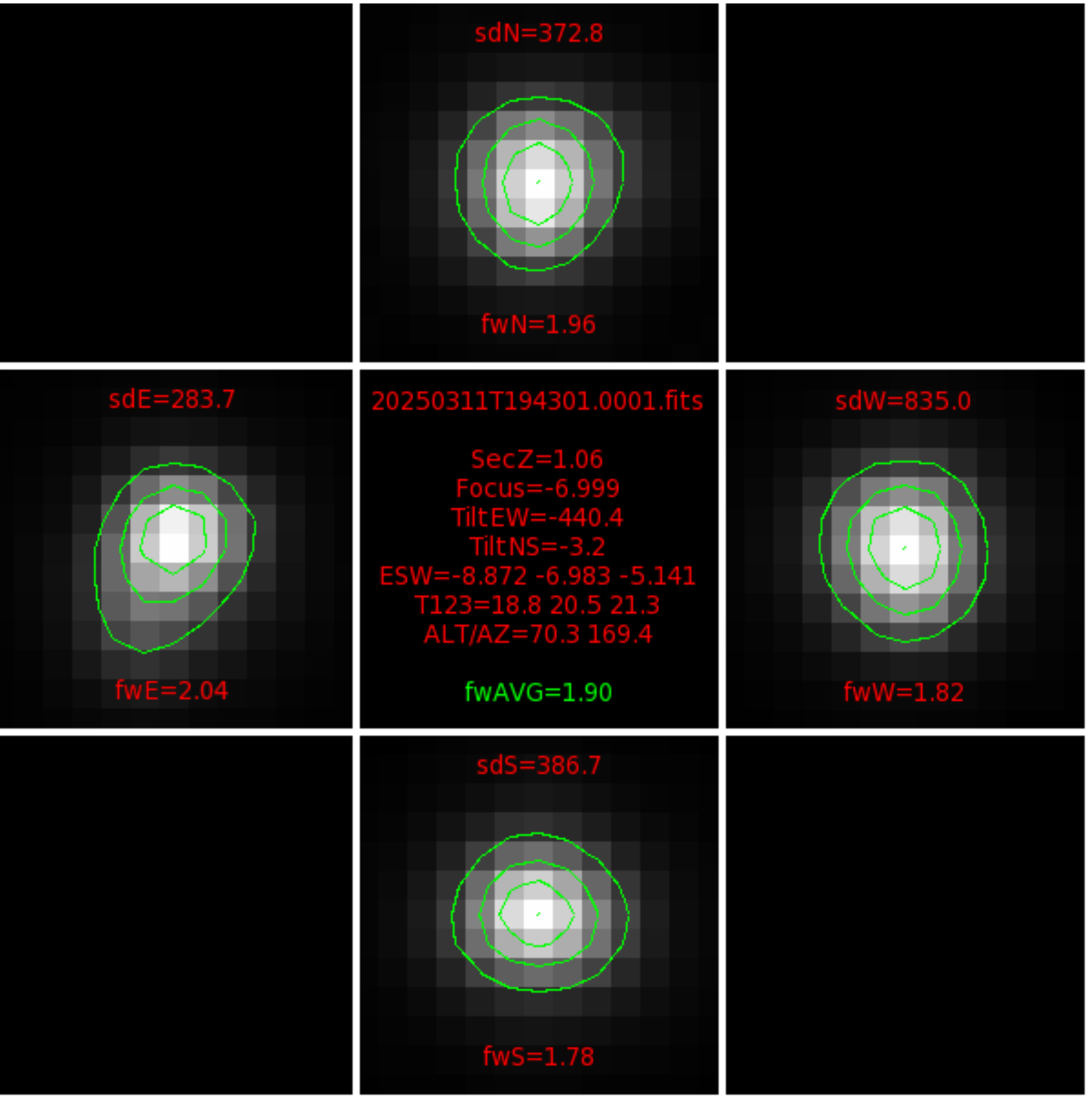
sdN=372.8
fwN=1.96
sdE=283.7
fwE=2.04
20250311T194301.0001.fits
SecZ=1.06
Focus=-6.999
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.872 -6.983 -5.141
T123=18.8 20.5 21.3
ALT/AZ=70.3 169.4
fwAVG=1.90
sdW=835.0
fwW=1.82
sdS=386.7
fwS=1.78
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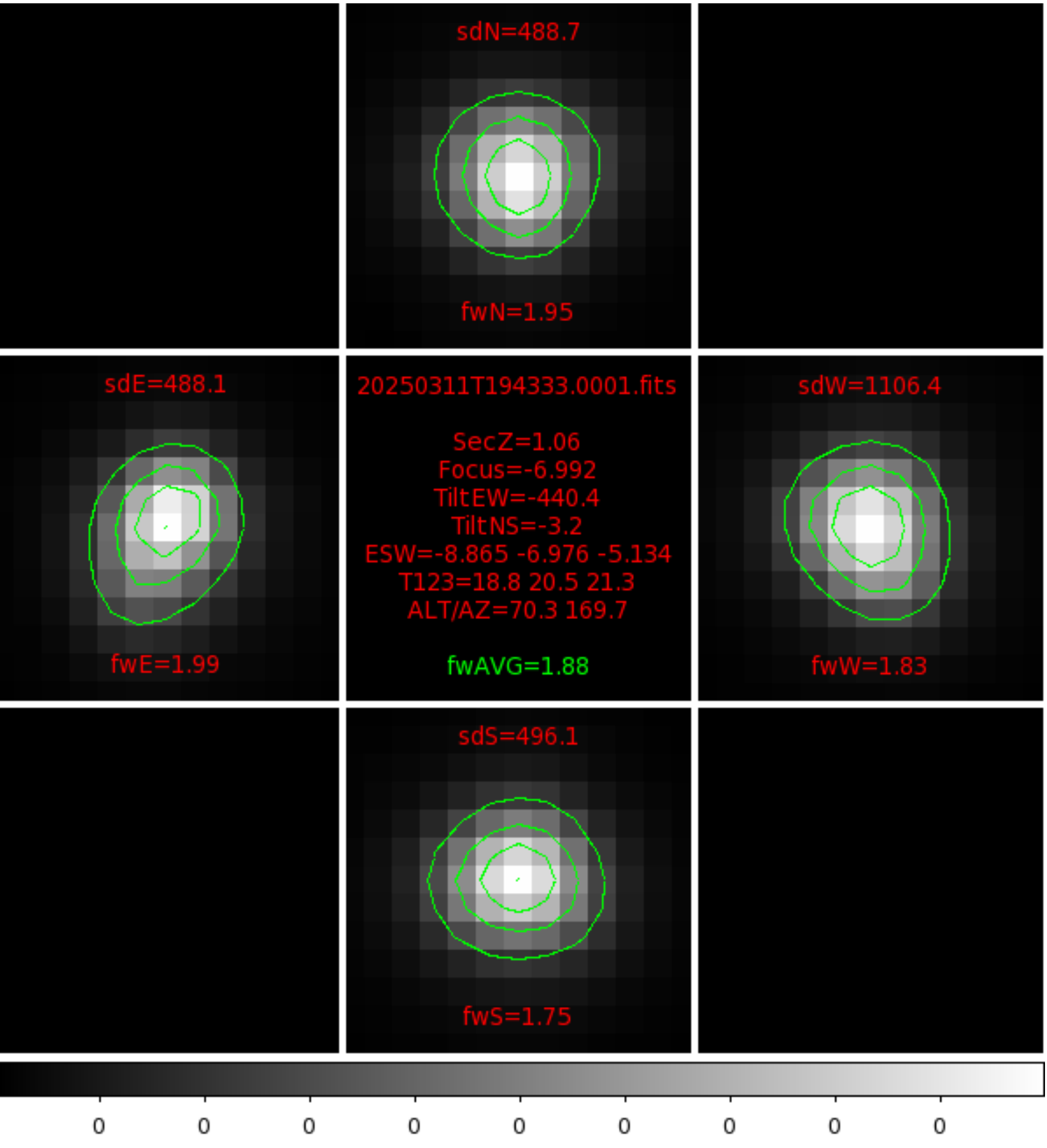
sdN=488.7
fwN=1.95
sdE=488.1
fwE=1.99
20250311T194333.0001.fits
SecZ=1.06
Focus=-6.992
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.865 -6.976 -5.134
T123=18.8 20.5 21.3
ALT/AZ=70.3 169.7
fwAVG=1.88
sdW=1106.4
fwW=1.83
sdS=496.1
fwS=1.75
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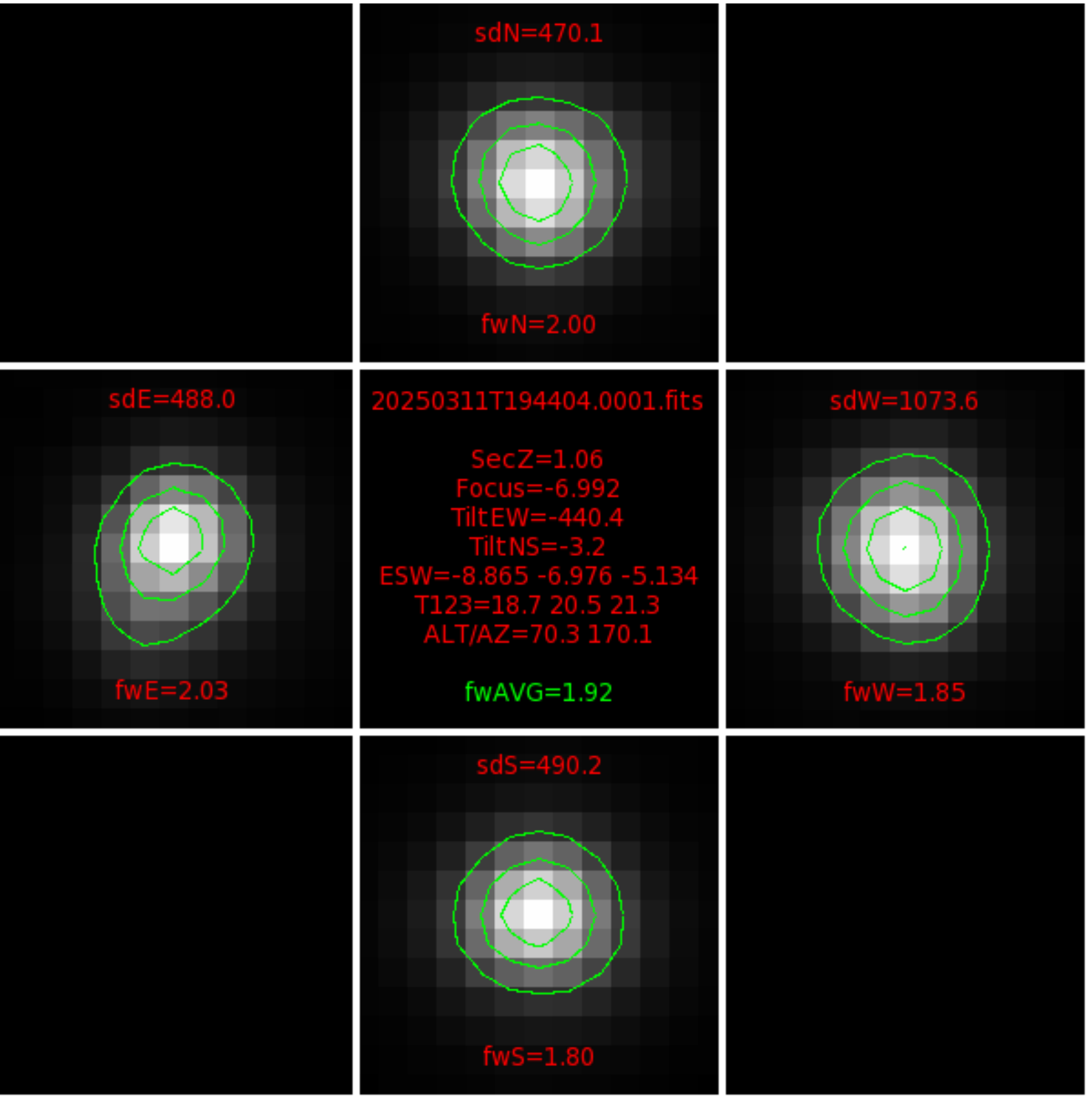
sdN=470.1
fwN=2.00
sdE=488.0
fwE=2.03
20250311T194404.0001.fits
SecZ=1.06
Focus=-6.992
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.865 -6.976 -5.134
T123=18.7 20.5 21.3
ALT/AZ=70.3 170.1
fwAVG=1.92
sdW=1073.6
fwW=1.85
sdS=490.2
fwS=1.80
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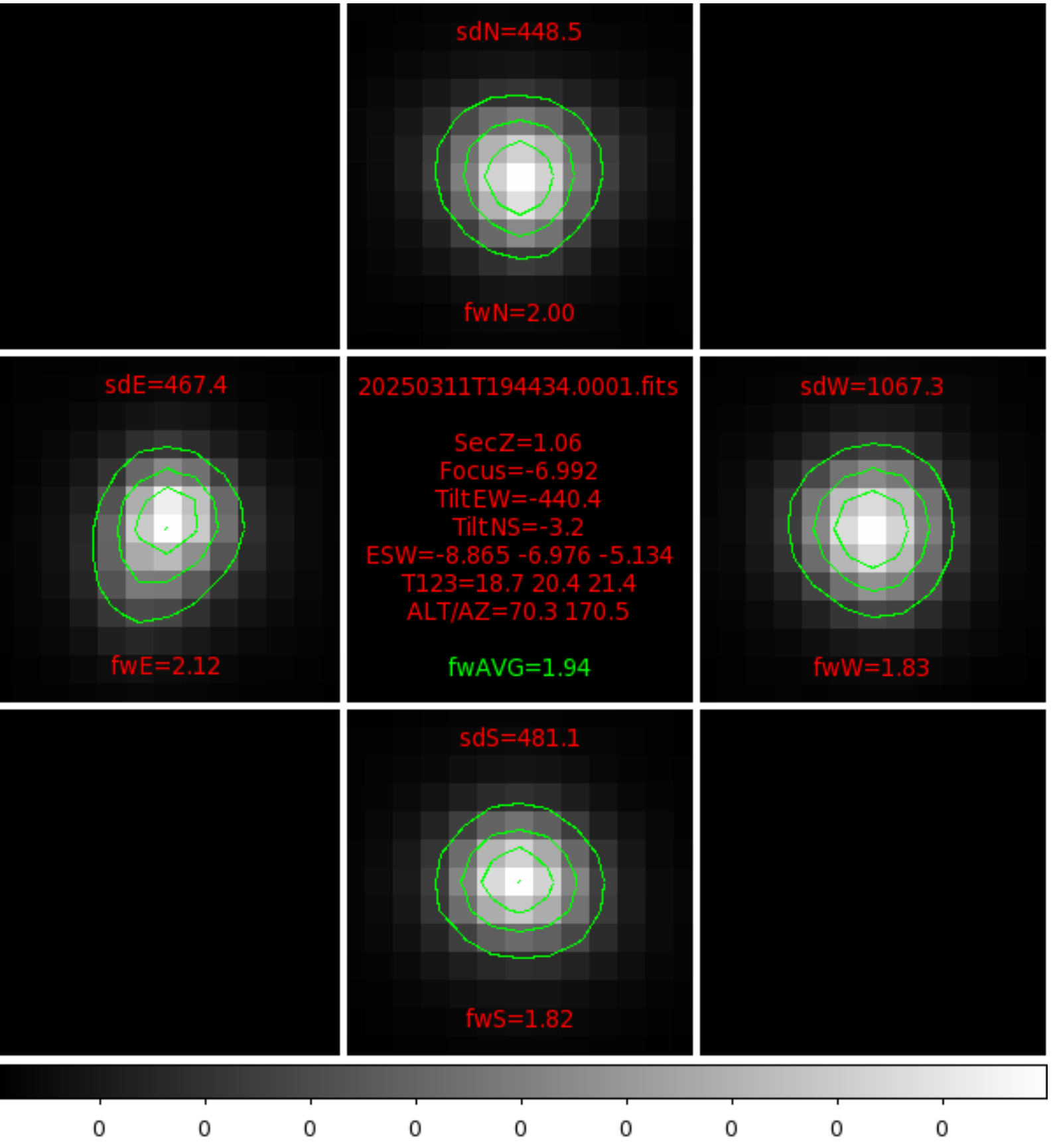
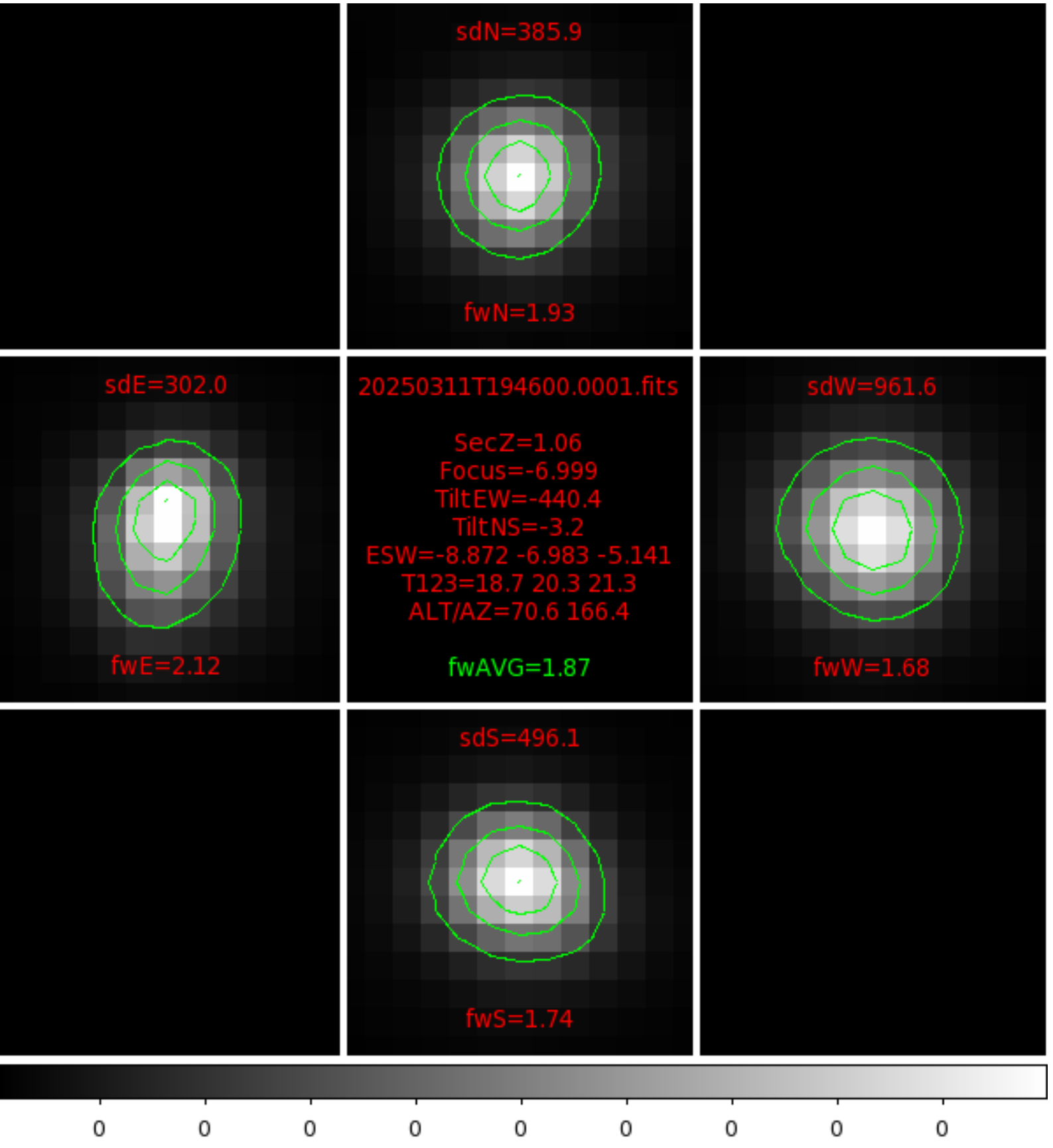
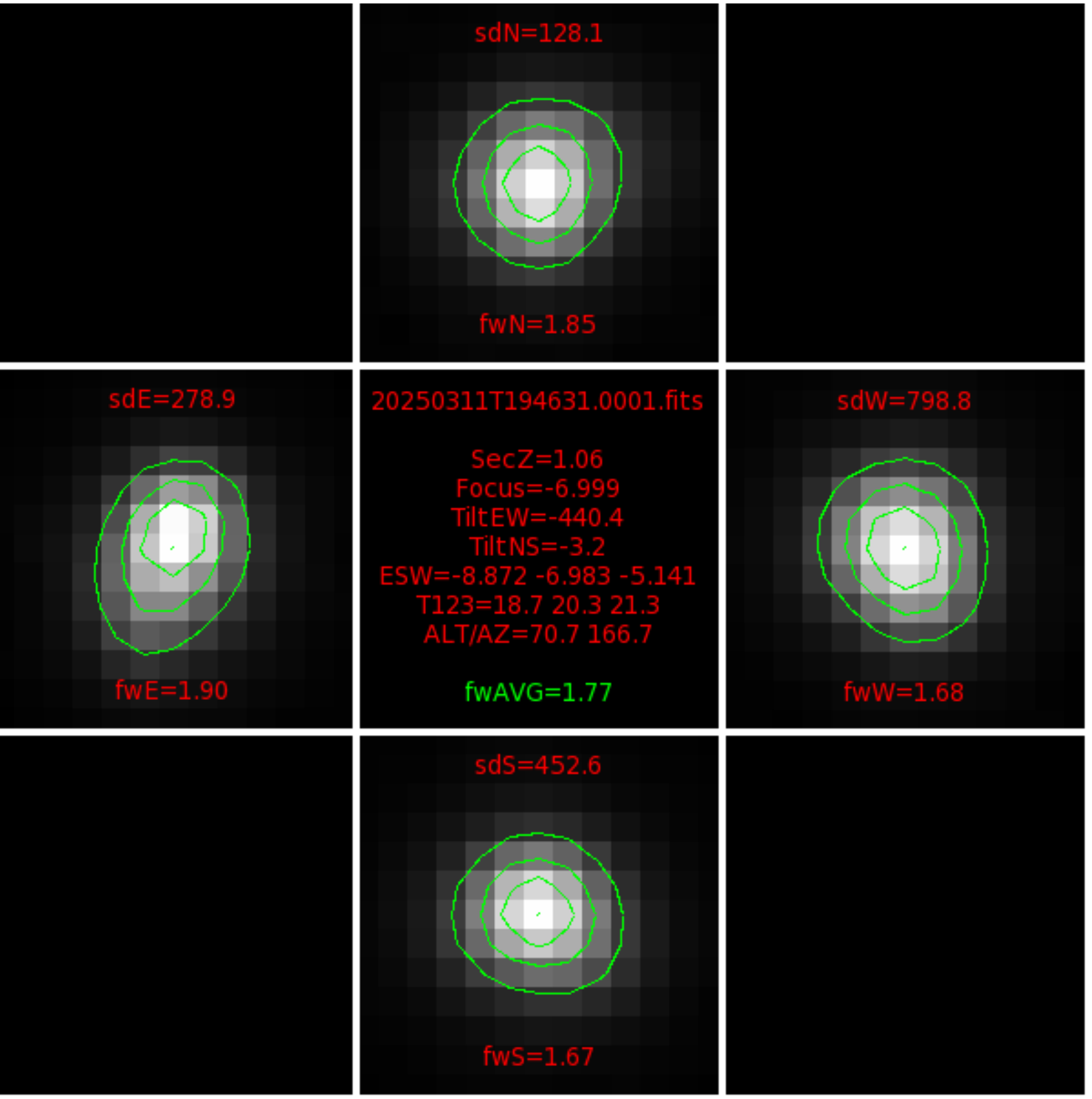

sdN=448.5
fwN=2.00
sdE=467.4
fwE=2.12
20250311T194434.0001.fits
SecZ=1.06
Focus=-6.992
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.865 -6.976 -5.134
T123=18.7 20.4 21.4
ALT/AZ=70.3 170.5
fwAVG=1.94
sdW=1067.3
fwW=1.83
sdS=481.1
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=385.9
fwN=1.93
sdE=302.0
fwE=2.12
20250311T194600.0001.fits
SecZ=1.06
Focus=-6.999
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.872 -6.983 -5.141
T123=18.7 20.3 21.3
ALT/AZ=70.6 166.4
fwAVG=1.87
sdW=961.6
fwW=1.68
sdS=496.1
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=128.1
fwN=1.85
sdE=278.9
fwE=1.90
20250311T194631.0001.fits
SecZ=1.06
Focus=-6.999
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.872 -6.983 -5.141
T123=18.7 20.3 21.3
ALT/AZ=70.7 166.7
fwAVG=1.77
sdW=798.8
fwW=1.68
sdS=452.6
fwS=1.67
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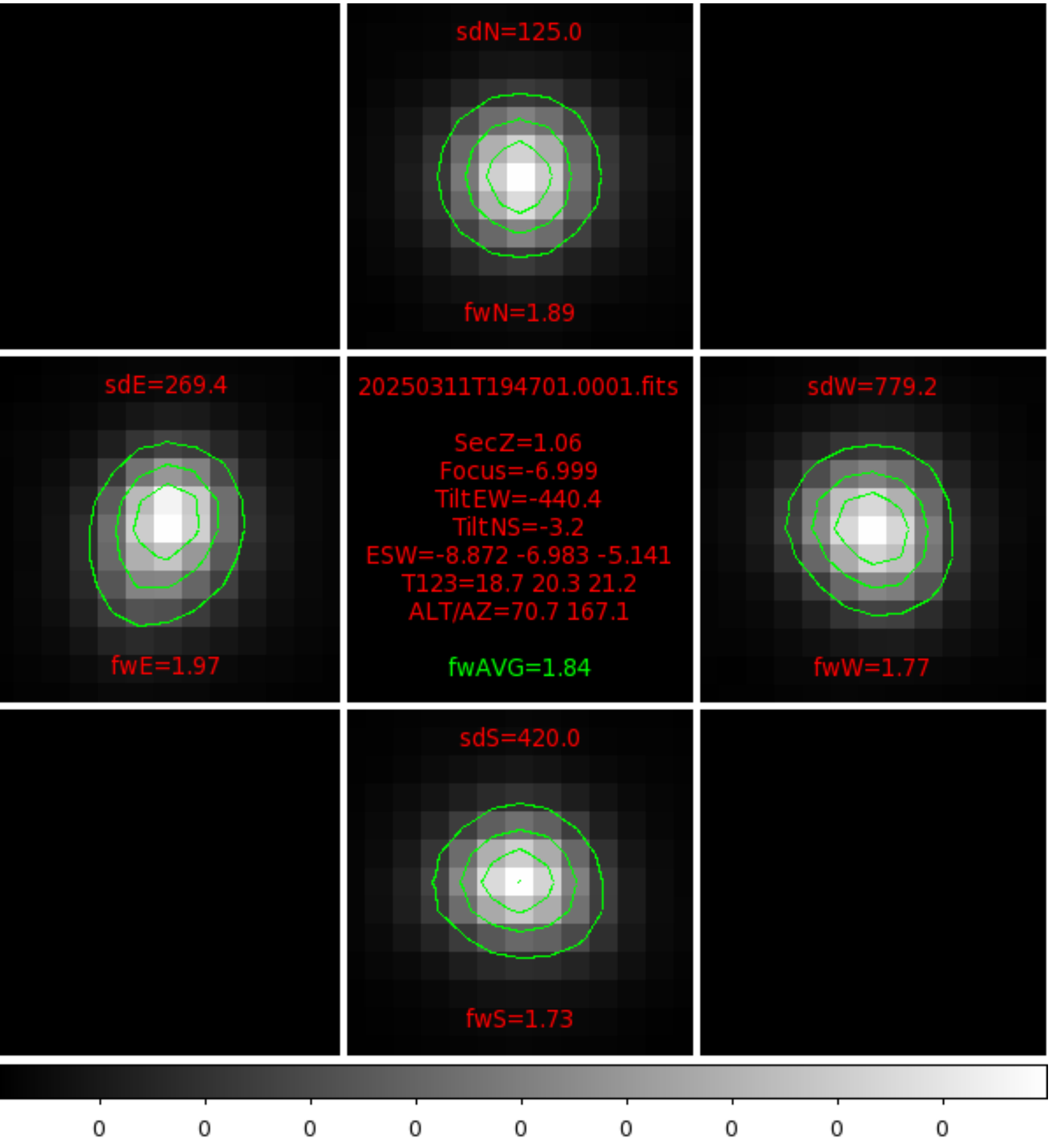
sdN=125.0
fwN=1.89
sdE=269.4
fwE=1.97
20250311T194701.0001.fits
SecZ=1.06
Focus=-6.999
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.872 -6.983 -5.141
T123=18.7 20.3 21.2
ALT/AZ=70.7 167.1
fwAVG=1.84
sdW=779.2
fwW=1.77
sdS=420.0
fwS=1.73
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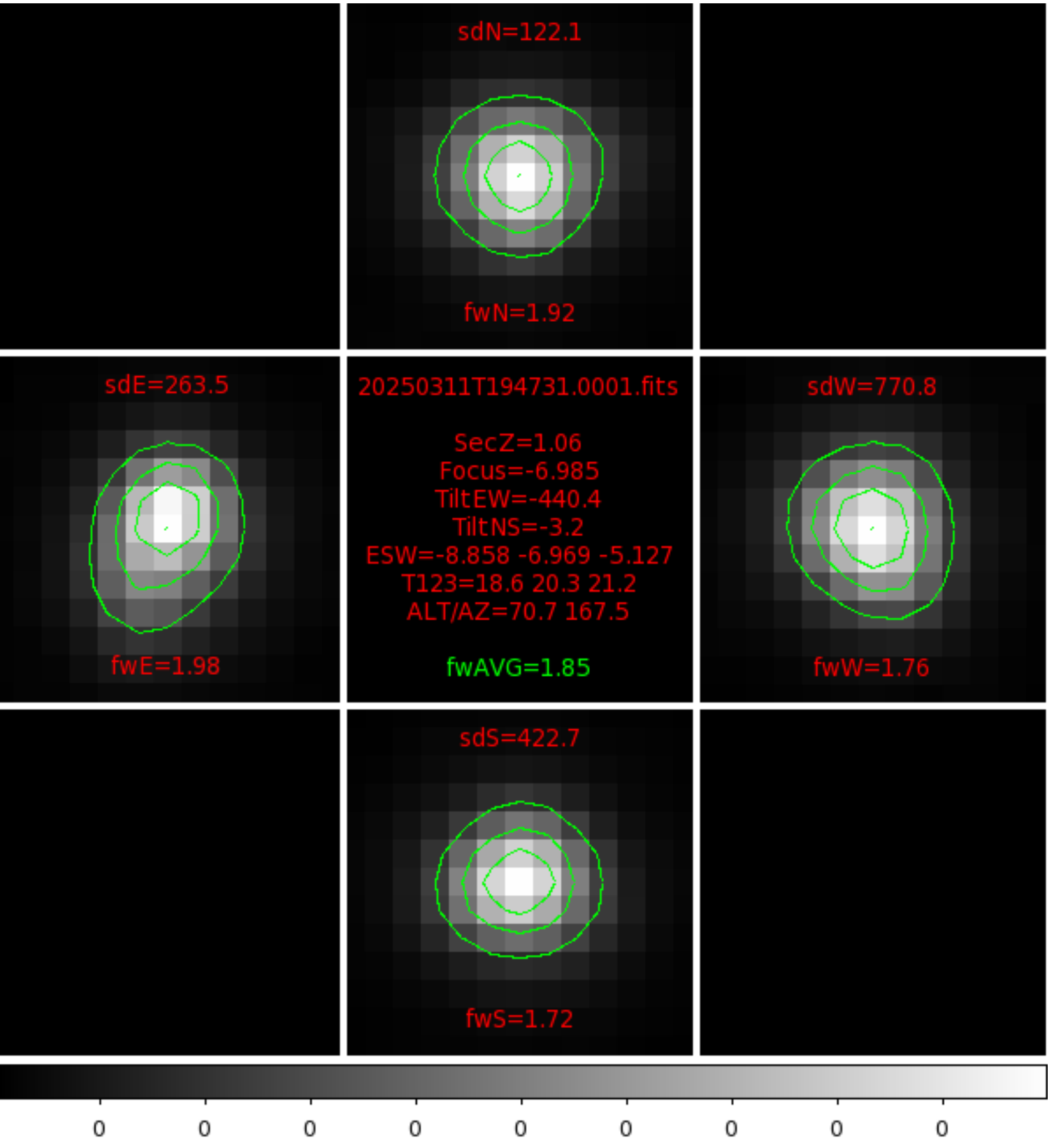
sdN=122.1
fwN=1.92
sdE=263.5
fwE=1.98
20250311T194731.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.858 -6.969 -5.127
T123=18.6 20.3 21.2
ALT/AZ=70.7 167.5
fwAVG=1.85
sdW=770.8
fwW=1.76
sdS=422.7
fwS=1.72
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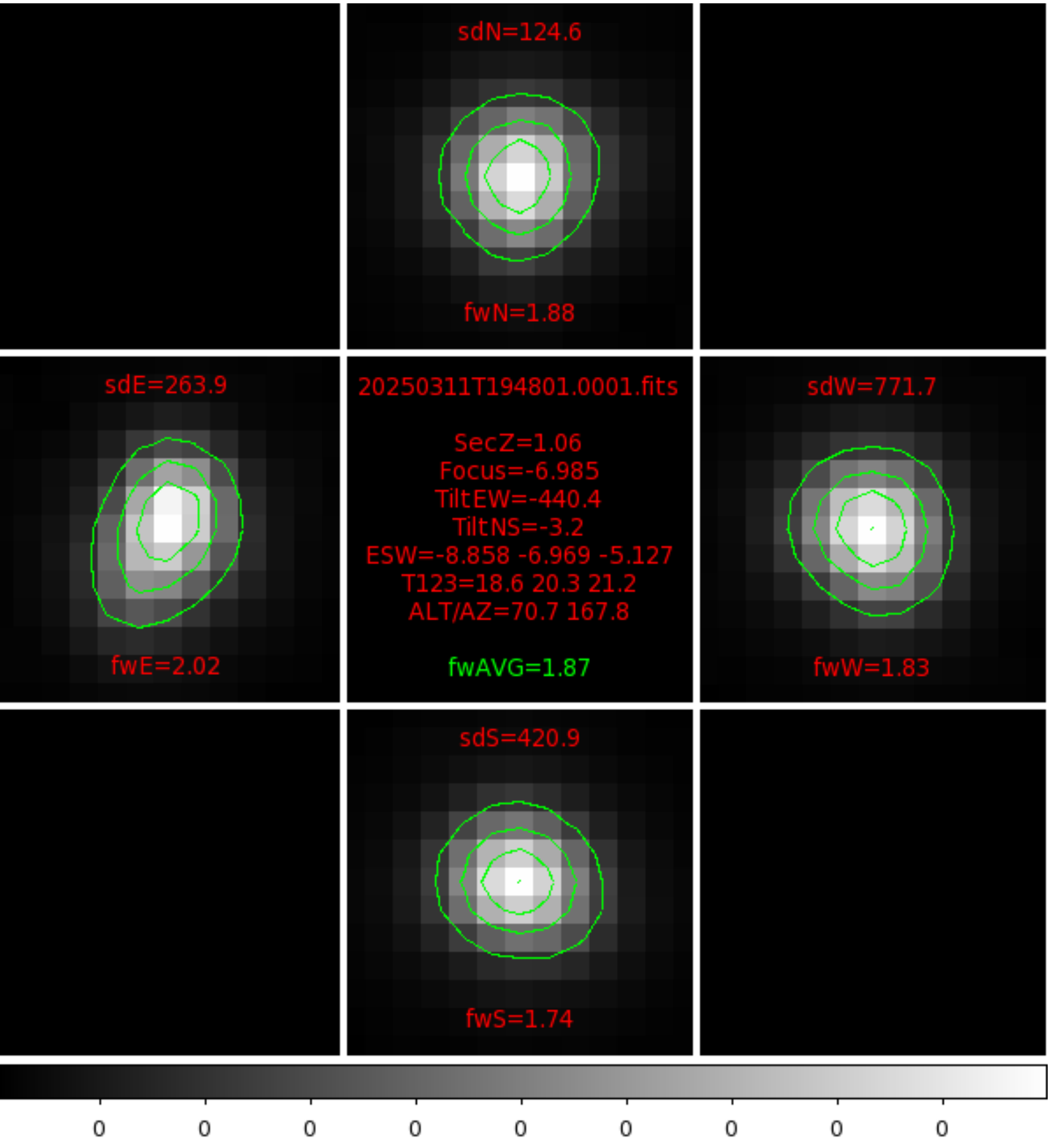
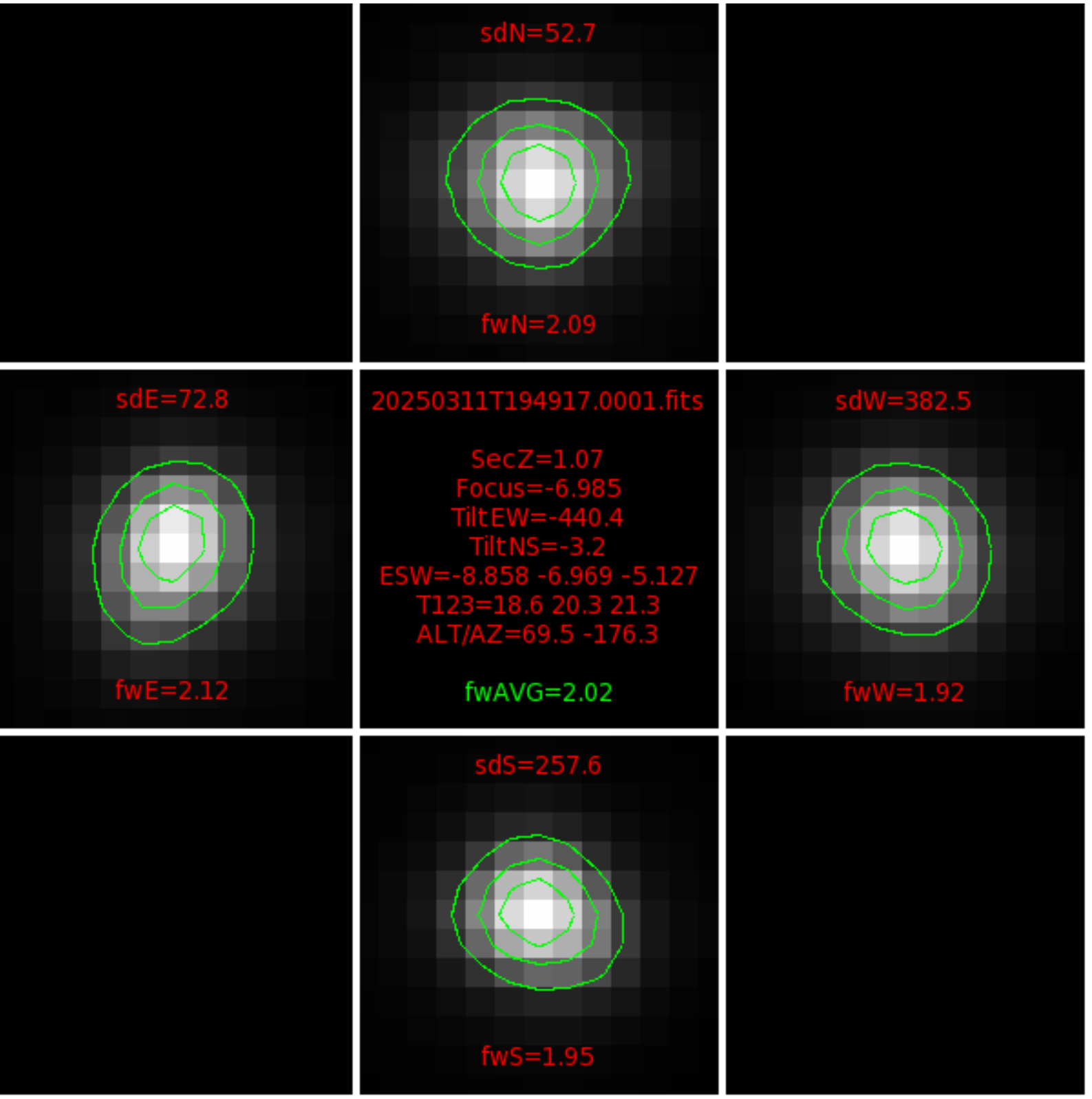

sdN=124.6
fwN=1.88
sdE=263.9
fwE=2.02
20250311T194801.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.858 -6.969 -5.127
T123=18.6 20.3 21.2
ALT/AZ=70.7 167.8
fwAVG=1.87
sdW=771.7
fwW=1.83
sdS=420.9
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=52.7
fwN=2.09
sdE=72.8
fwE=2.12
20250311T194917.0001.fits
SecZ=1.07
Focus=-6.985
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.858 -6.969 -5.127
T123=18.6 20.3 21.3
ALT/AZ=69.5 -176.3
fwAVG=2.02
sdW=382.5
fwW=1.92
sdS=257.6
fwS=1.95
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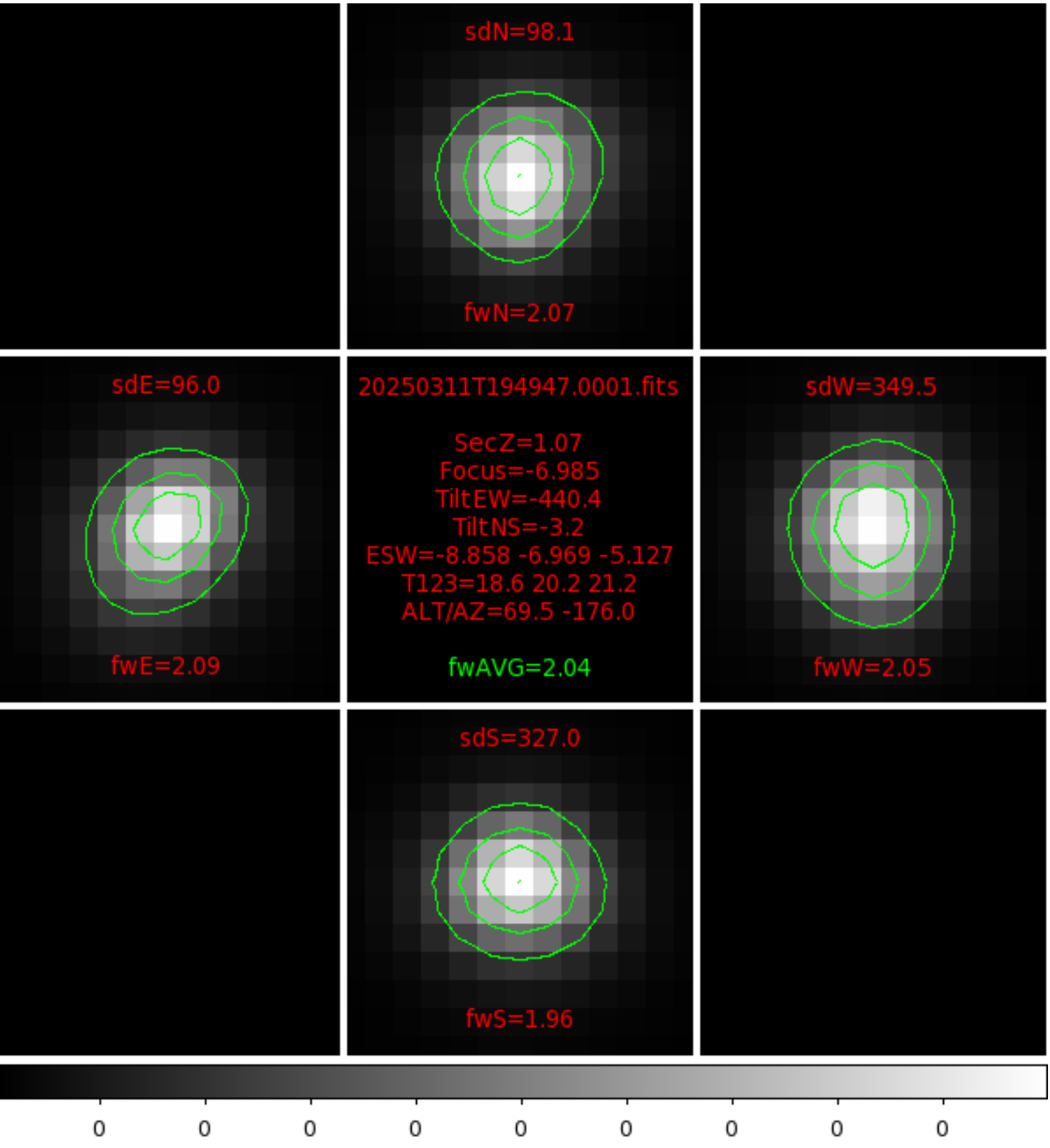
sdN=98.1
fwN=2.07
sdE=96.0
fwE=2.09
20250311T194947.0001.fits
SecZ=1.07
Focus=-6.985
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.858 -6.969 -5.127
T123=18.6 20.2 21.2
ALT/AZ=69.5 -176.0
fwAVG=2.04
sdW=349.5
fwW=2.05
sdS=327.0
fwS=1.96
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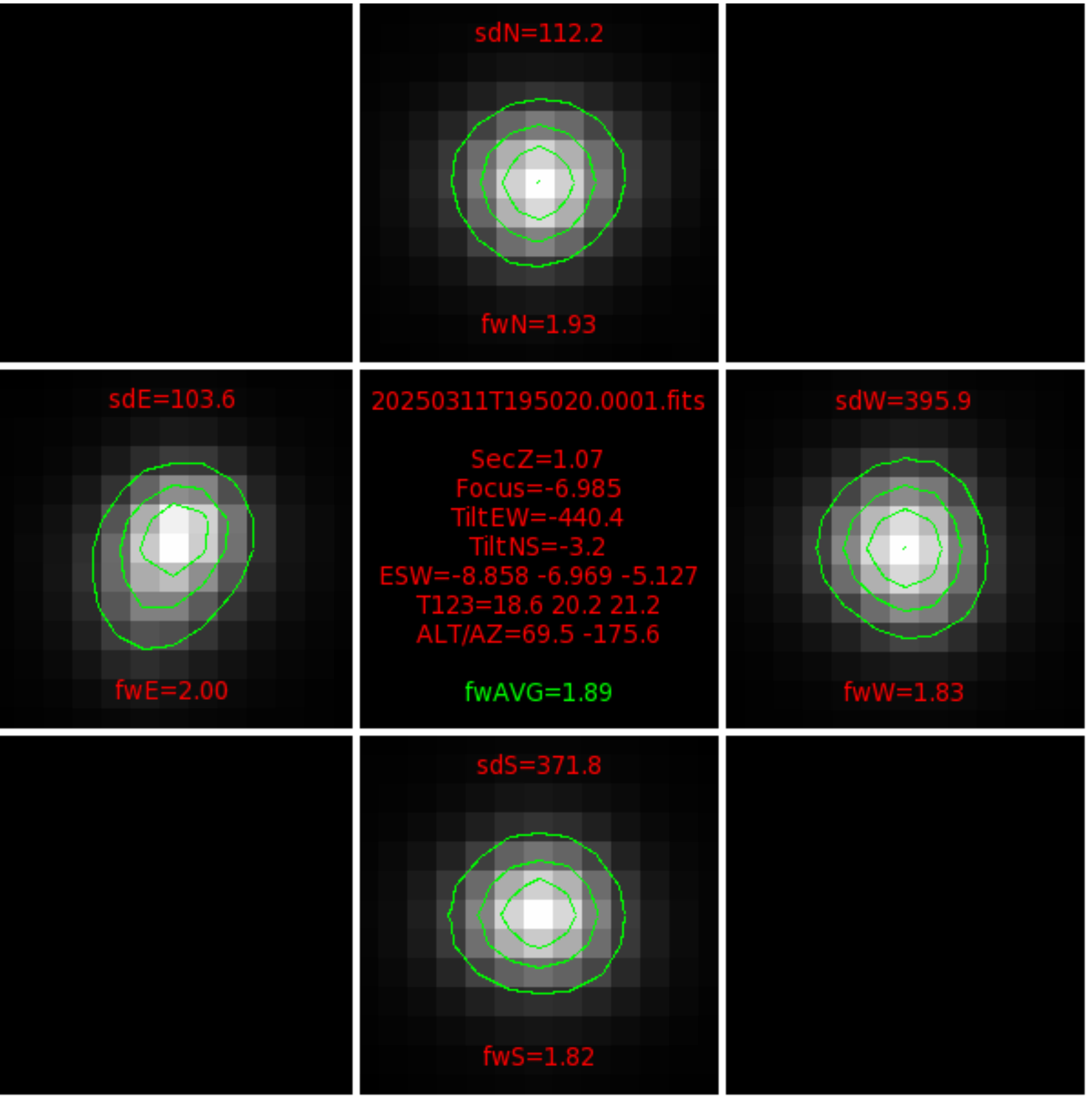
sdN=112.2
fwN=1.93
sdE=103.6
fwE=2.00
20250311T195020.0001.fits
SecZ=1.07
Focus=-6.985
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.858 -6.969 -5.127
T123=18.6 20.2 21.2
ALT/AZ=69.5 -175.6
fwAVG=1.89
sdW=395.9
fwW=1.83
sdS=371.8
fwS=1.82
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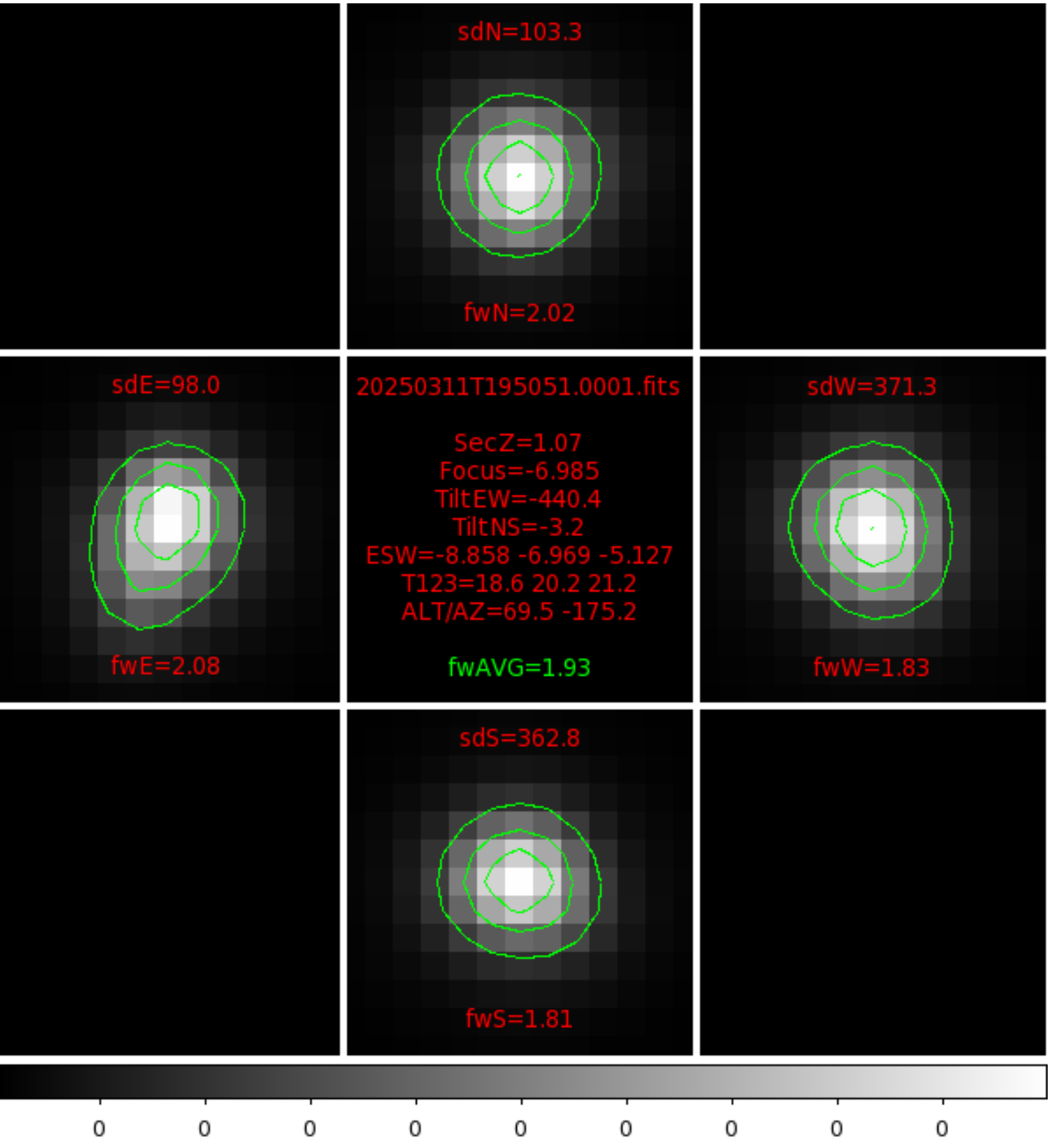
sdN=103.3
fwN=2.02
sdE=98.0
fwE=2.08
20250311T195051.0001.fits
SecZ=1.07
Focus=-6.985
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.858 -6.969 -5.127
T123=18.6 20.2 21.2
ALT/AZ=69.5 -175.2
fwAVG=1.93
sdW=371.3
fwW=1.83
sdS=362.8
fwS=1.81
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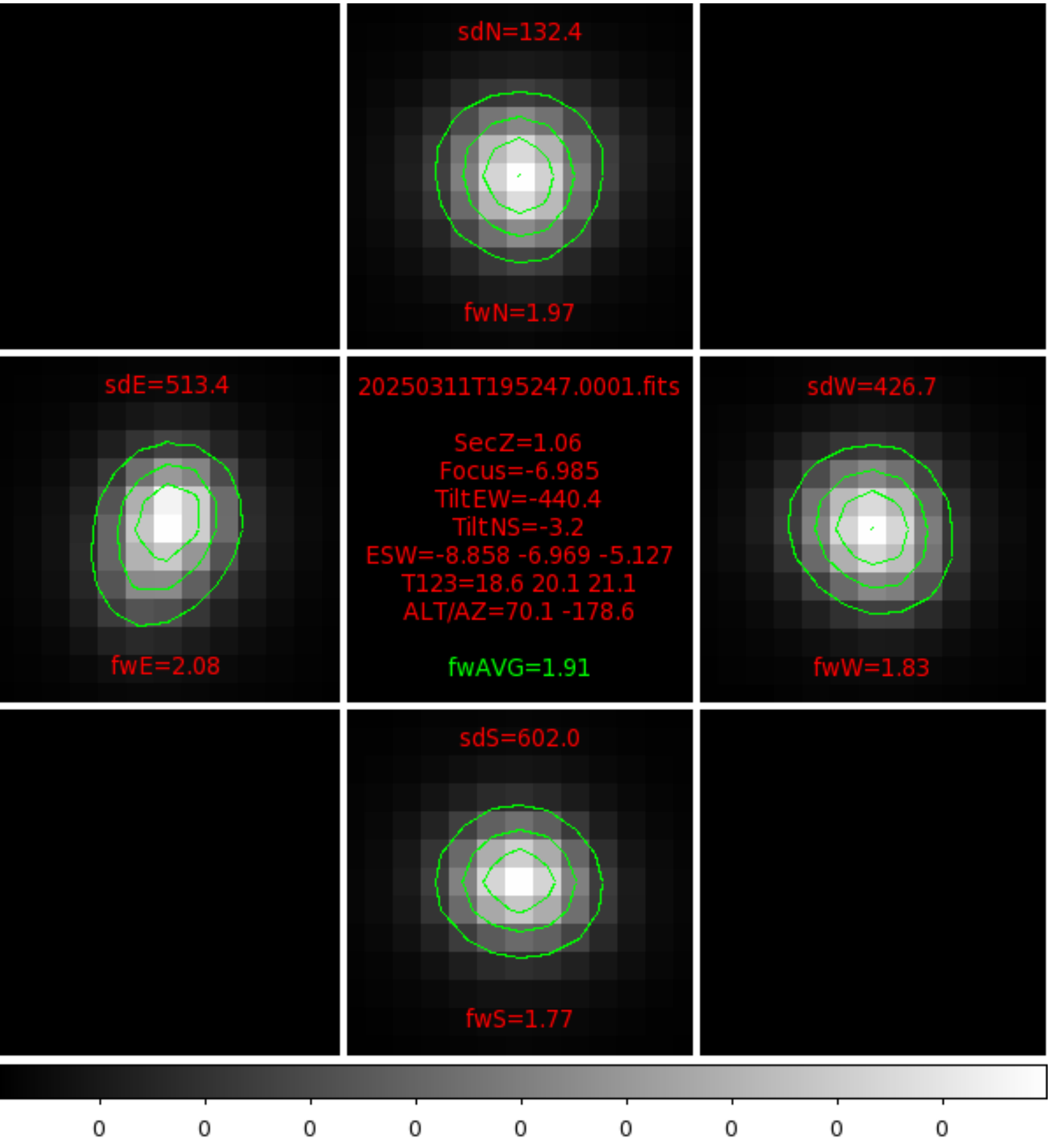
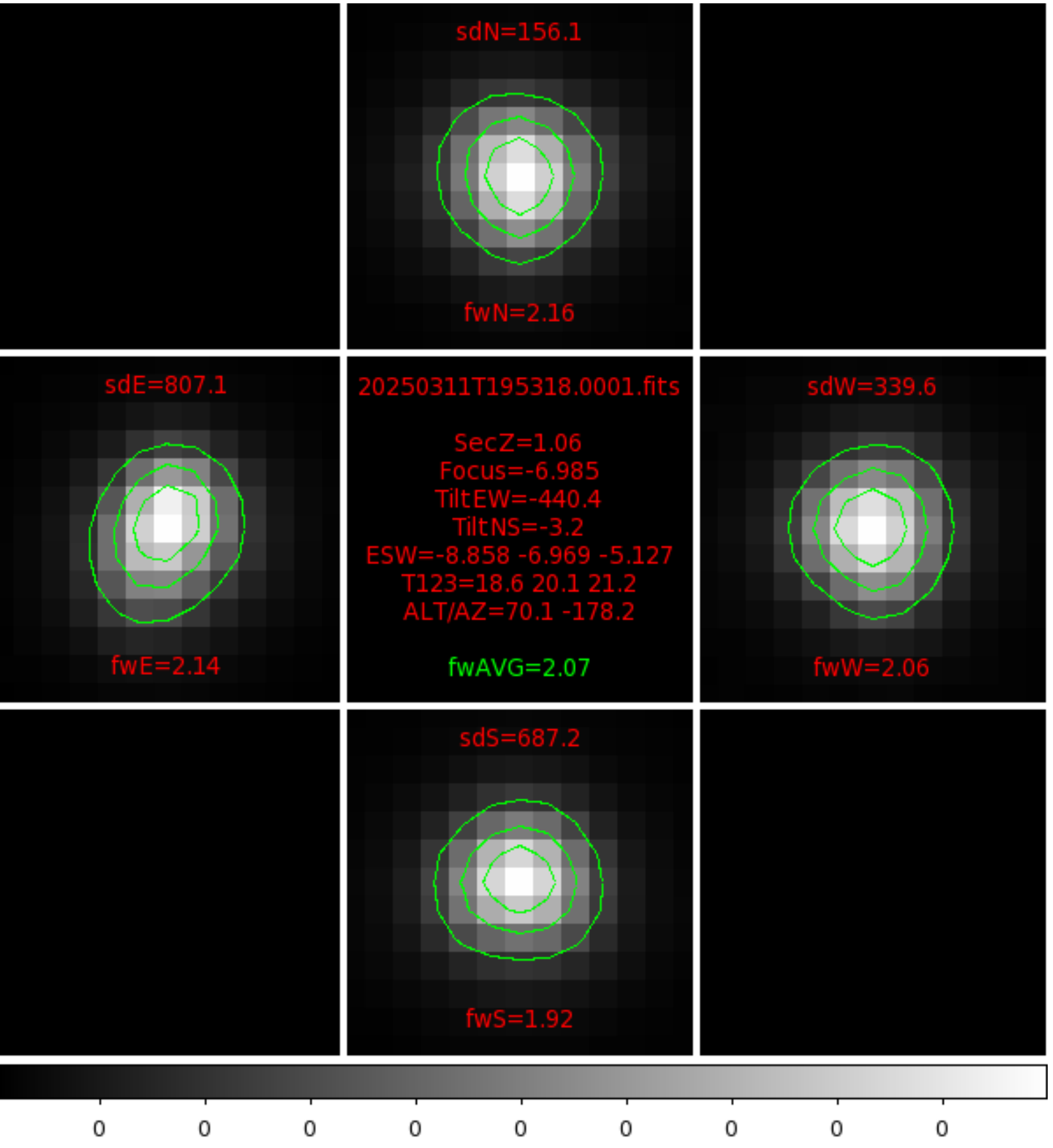
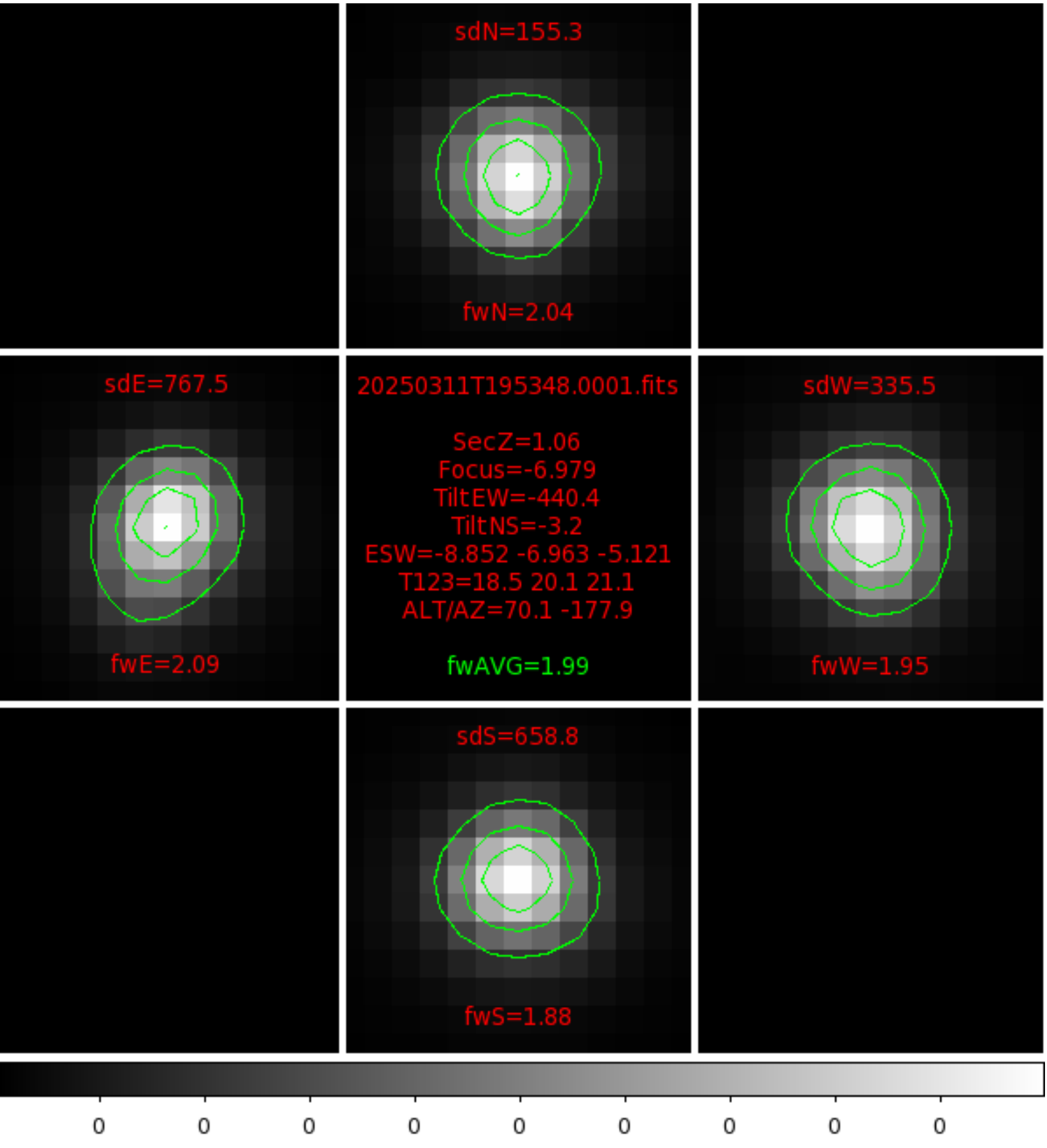

sdN=132.4
fwN=1.97
sdE=513.4
fwE=2.08
20250311T195247.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.858 -6.969 -5.127
T123=18.6 20.1 21.1
ALT/AZ=70.1 -178.6
fwAVG=1.91
sdW=426.7
fwW=1.83
sdS=602.0
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=156.1
fwN=2.16
sdE=807.1
fwE=2.14
20250311T195318.0001.fits
SecZ=1.06
Focus=-6.985
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.858 -6.969 -5.127
T123=18.6 20.1 21.2
ALT/AZ=70.1 -178.2
fwAVG=2.07
sdW=339.6
fwW=2.06
sdS=687.2
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=155.3
fwN=2.04
sdE=767.5
fwE=2.09
20250311T195348.0001.fits
SecZ=1.06
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.5 20.1 21.1
ALT/AZ=70.1 -177.9
fwAVG=1.99
sdW=335.5
fwW=1.95
sdS=658.8
fwS=1.88
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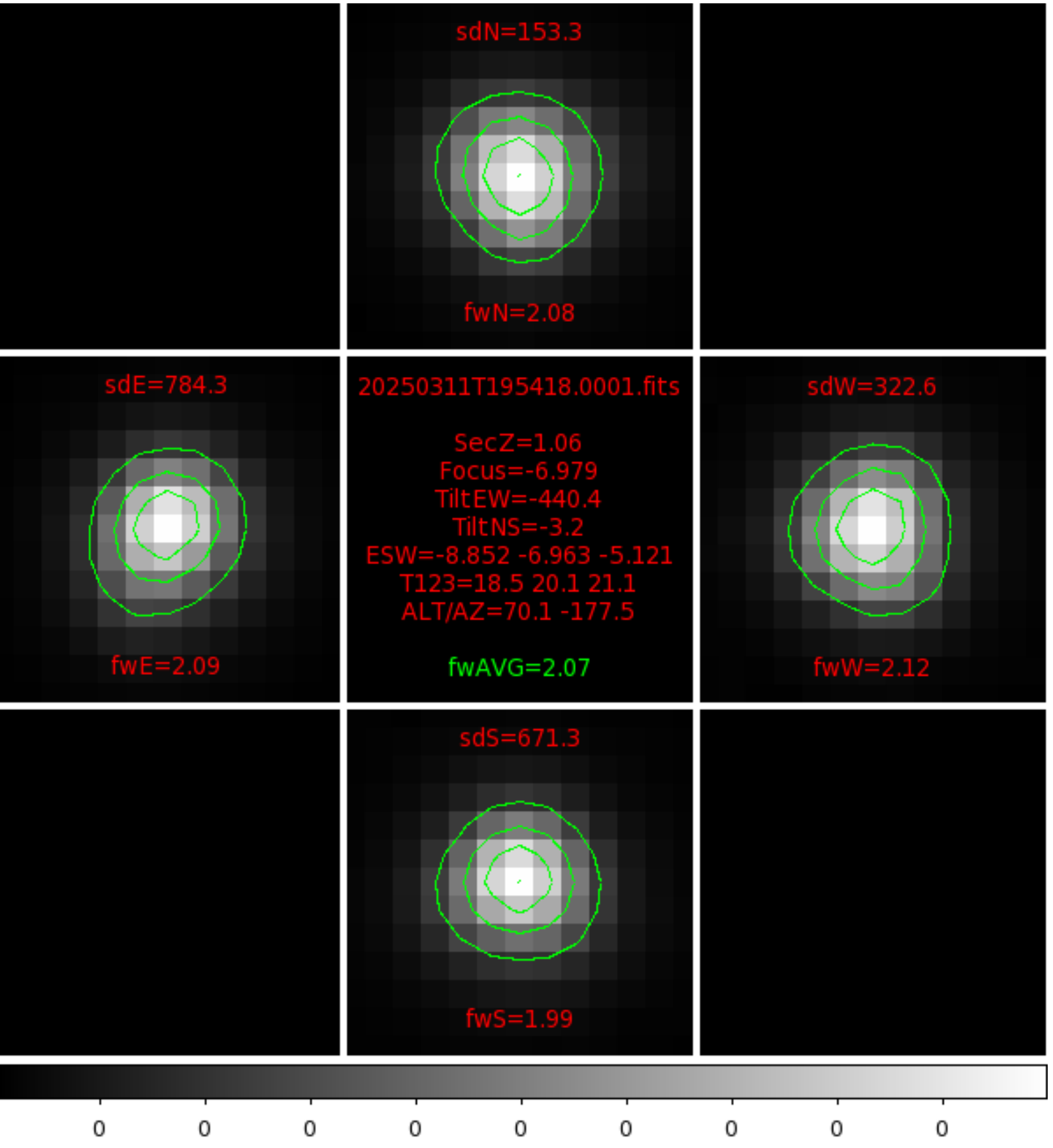
sdN=153.3
fwN=2.08
sdE=784.3
fwE=2.09
20250311T195418.0001.fits
SecZ=1.06
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.5 20.1 21.1
ALT/AZ=70.1 -177.5
fwAVG=2.07
sdW=322.6
fwW=2.12
sdS=671.3
fwS=1.99
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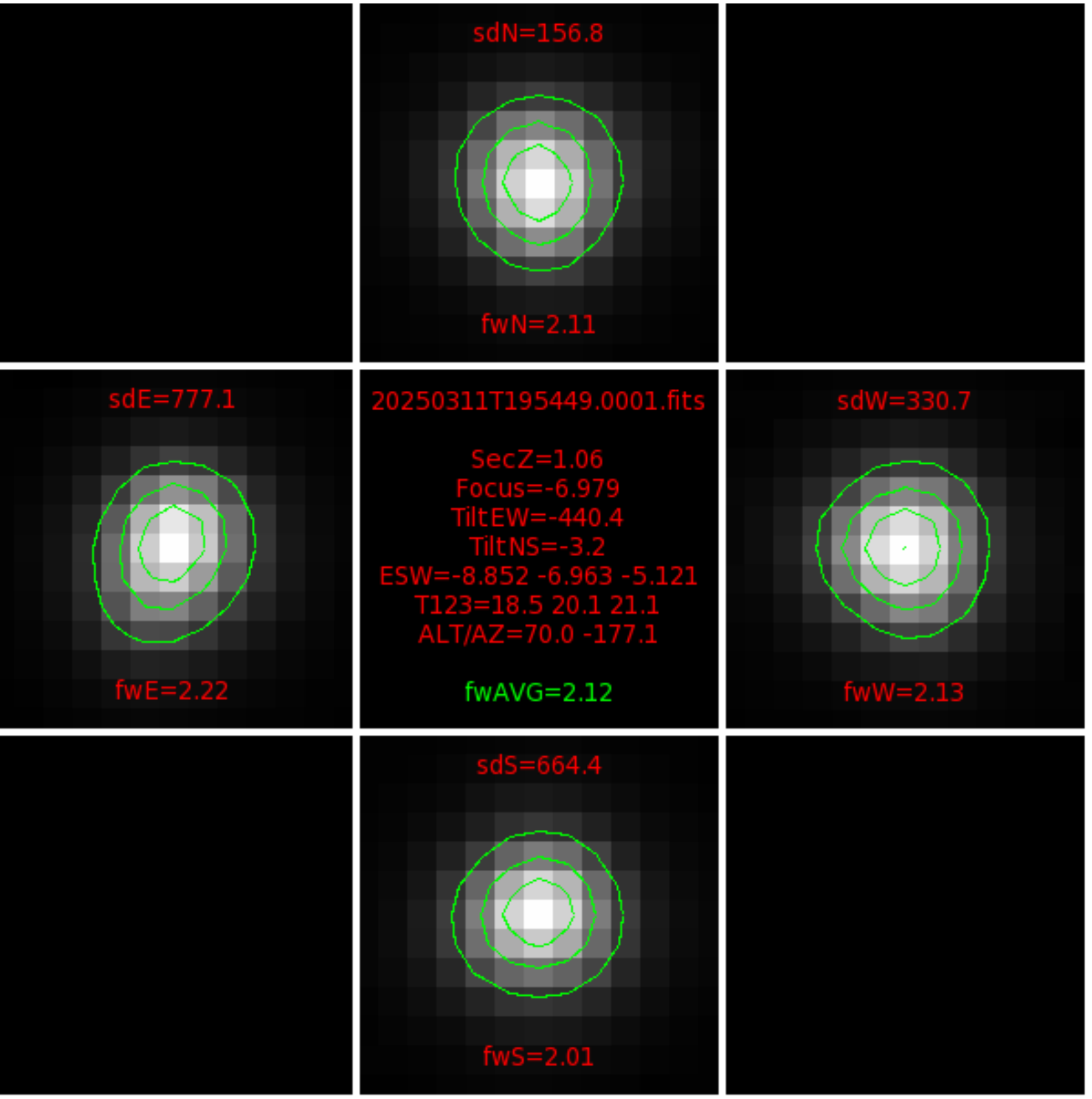
sdN=156.8
fwN=2.11
sdE=777.1
fwE=2.22
20250311T195449.0001.fits
SecZ=1.06
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.5 20.1 21.1
ALT/AZ=70.0 -177.1
fwAVG=2.12
sdW=330.7
fwW=2.13
sdS=664.4
fwS=2.01
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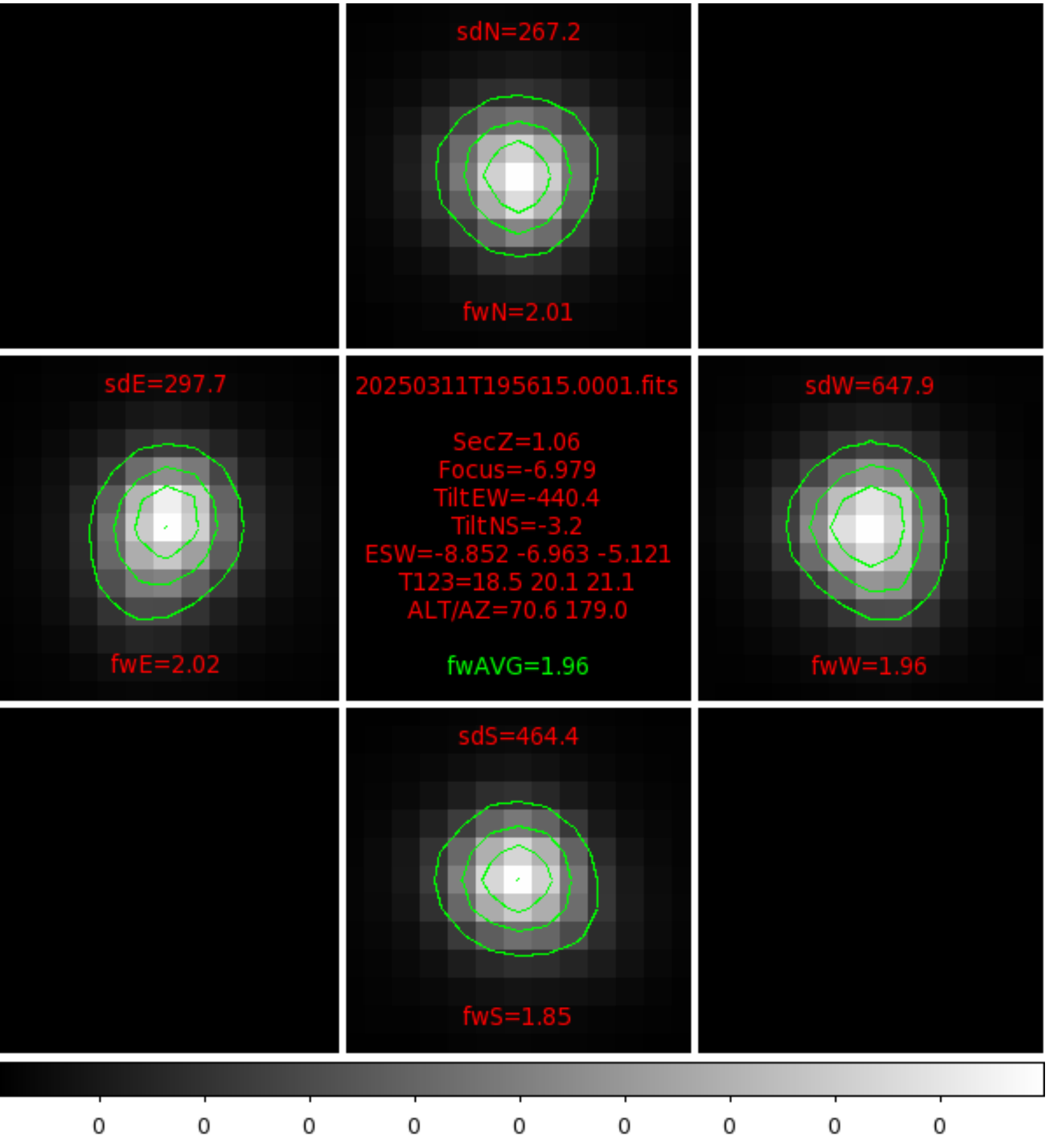
sdN=267.2
fwN=2.01
sdE=297.7
fwE=2.02
20250311T195615.0001.fits
SecZ=1.06
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.5 20.1 21.1
ALT/AZ=70.6 179.0
fwAVG=1.96
sdW=647.9
fwW=1.96
sdS=464.4
fwS=1.85
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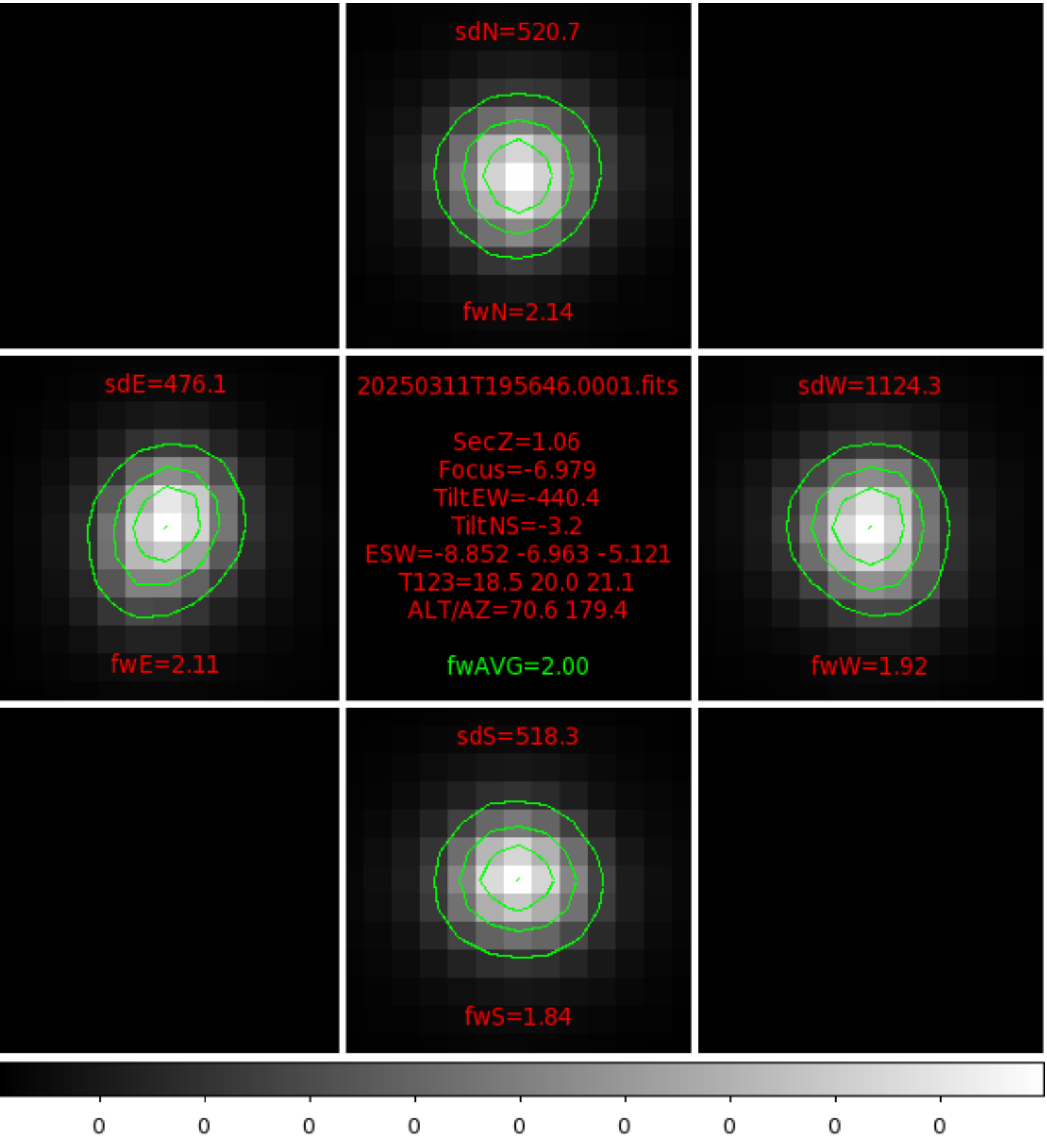
sdN=520.7
fwN=2.14
sdE=476.1
fwE=2.11
20250311T195646.0001.fits
SecZ=1.06
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.5 20.0 21.1
ALT/AZ=70.6 179.4
fwAVG=2.00
sdW=1124.3
fwW=1.92
sdS=518.3
fwS=1.84
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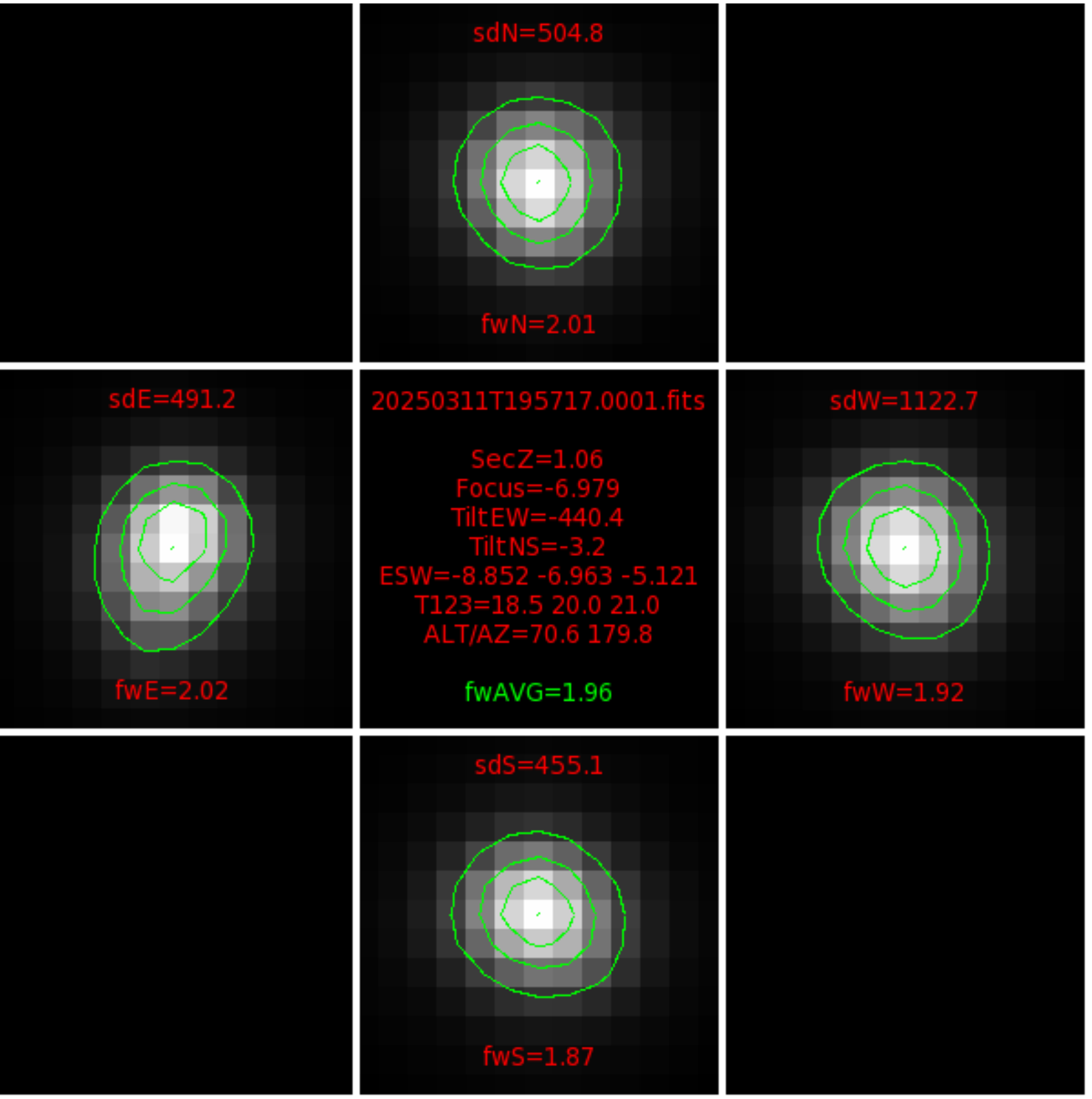
sdN=504.8
fwN=2.01
sdE=491.2
fwE=2.02
20250311T195717.0001.fits
SecZ=1.06
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.5 20.0 21.0
ALT/AZ=70.6 179.8
fwAVG=1.96
sdW=1122.7
fwW=1.92
sdS=455.1
fwS=1.87
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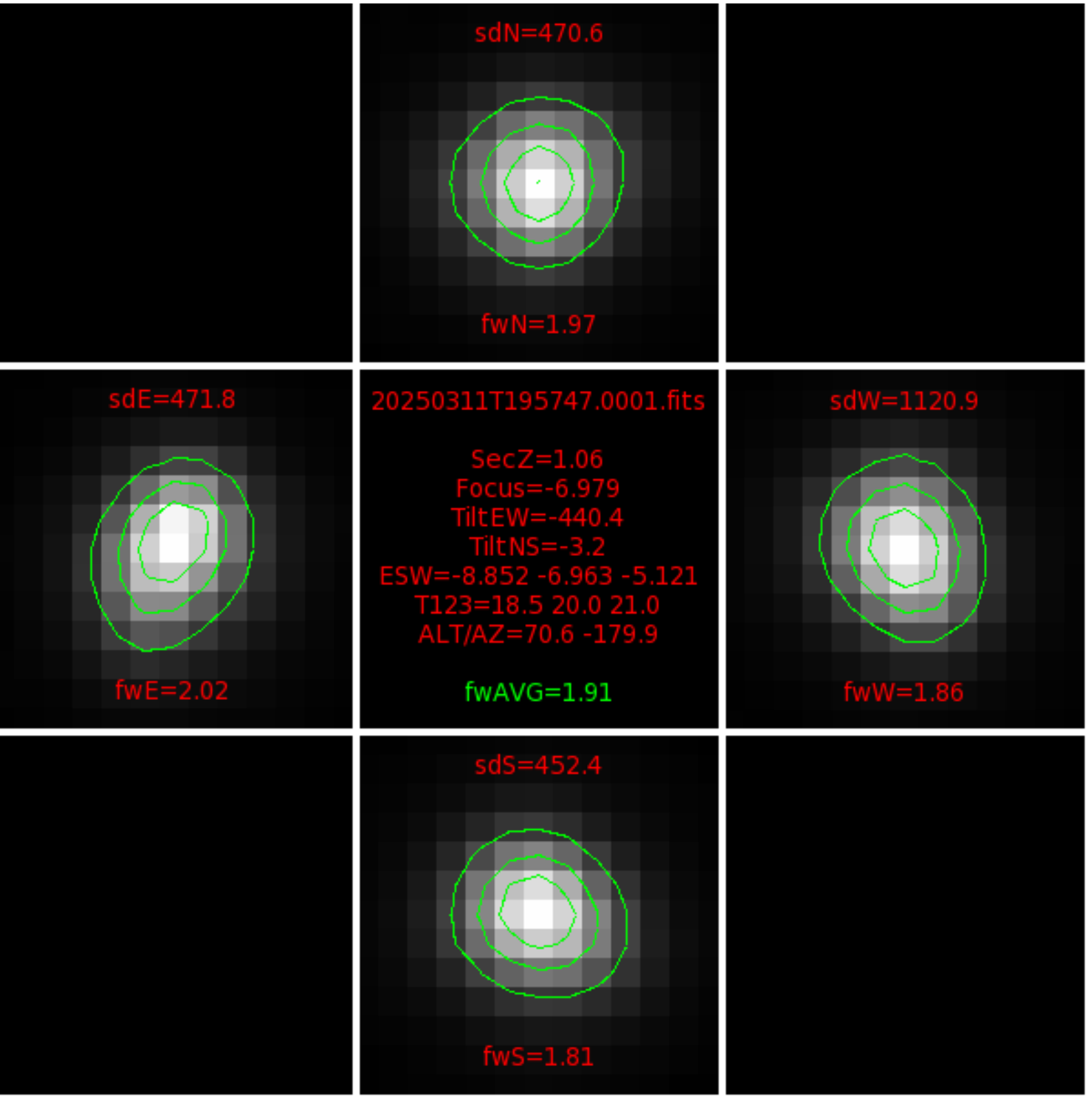
sdN=470.6
fwN=1.97
sdE=471.8
fwE=2.02
20250311T195747.0001.fits
SecZ=1.06
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.5 20.0 21.0
ALT/AZ=70.6 -179.9
fwAVG=1.91
sdW=1120.9
fwW=1.86
sdS=452.4
fwS=1.81
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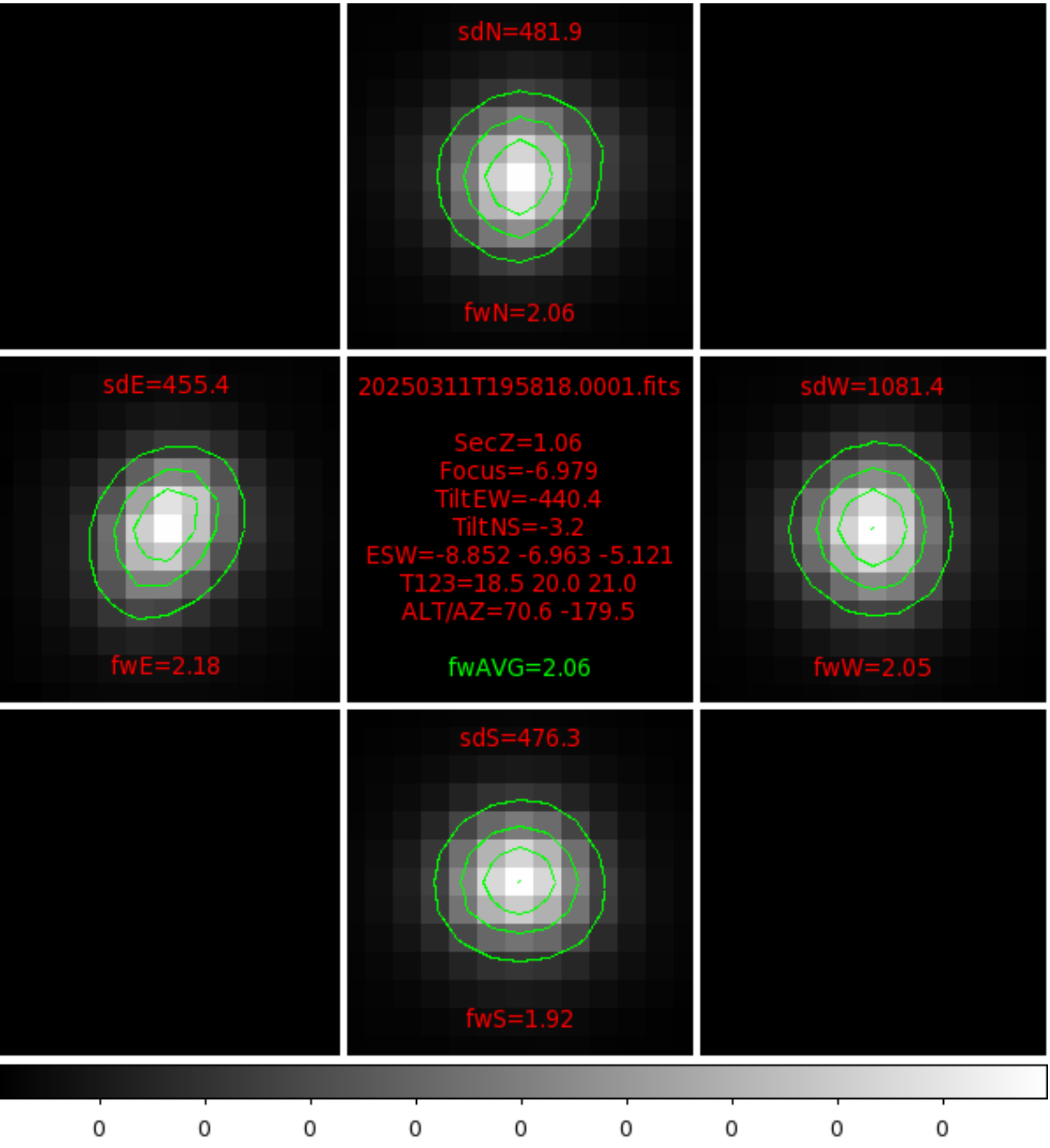
sdN=481.9
fwN=2.06
sdE=455.4
fwE=2.18
20250311T195818.0001.fits
SecZ=1.06
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.5 20.0 21.0
ALT/AZ=70.6 -179.5
fwAVG=2.06
sdW=1081.4
fwW=2.05
sdS=476.3
fwS=1.92
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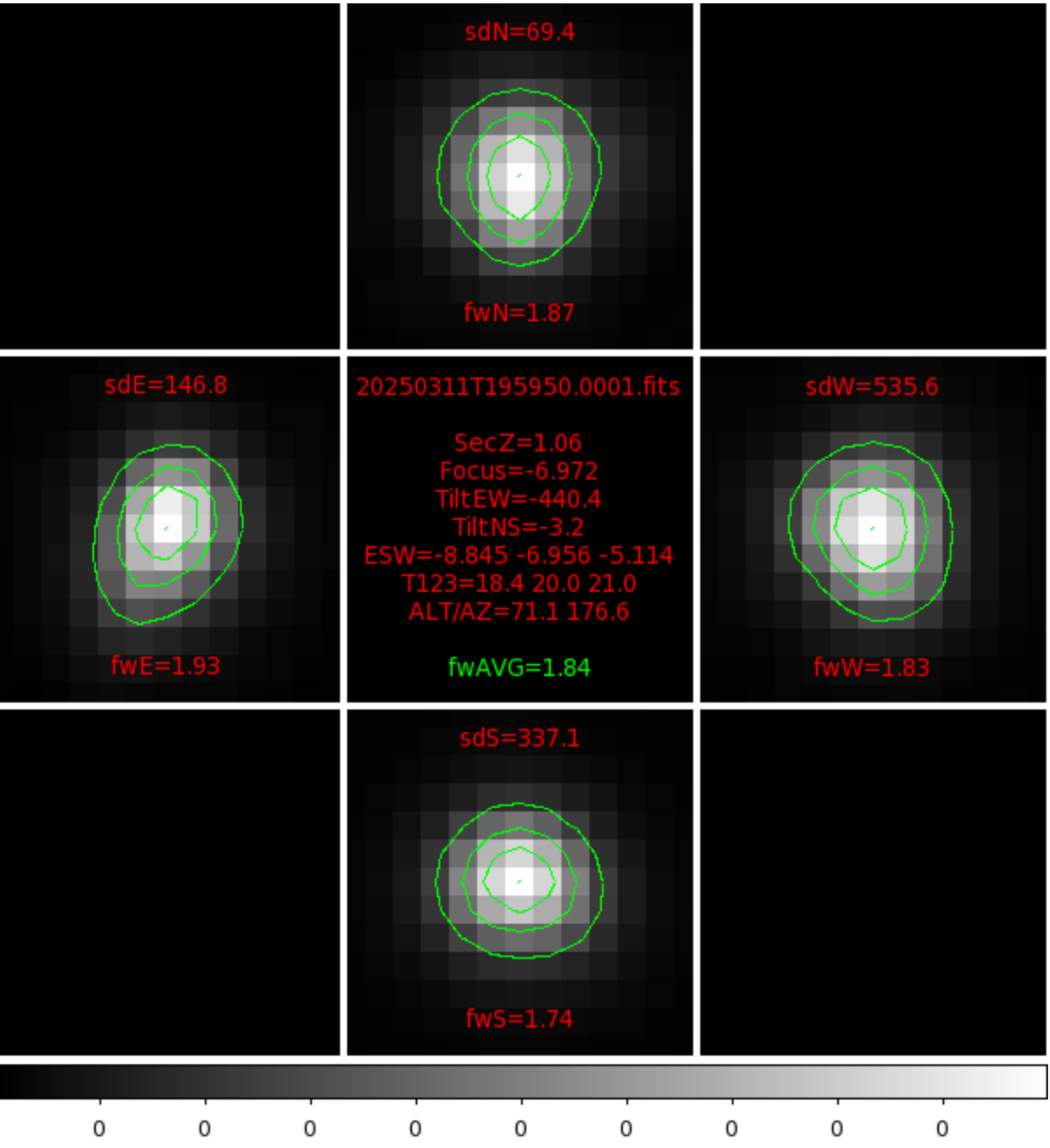
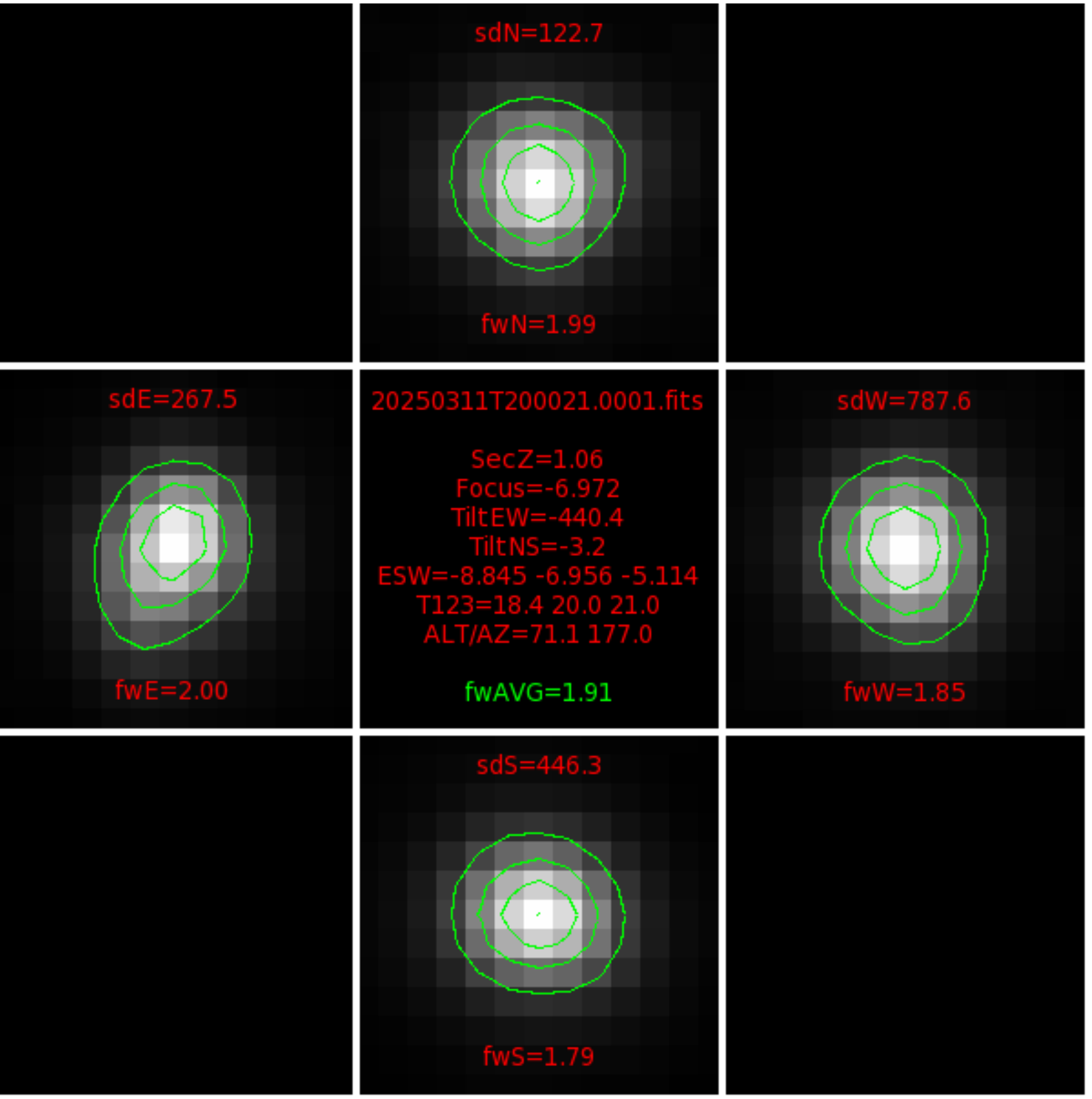

sdN=69.4
fwN=1.87
sdE=146.8
fwE=1.93
20250311T195950.0001.fits
SecZ=1.06
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.4 20.0 21.0
ALT/AZ=71.1 176.6
fwAVG=1.84
sdW=535.6
fwW=1.83
sdS=337.1
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=122.7
fwN=1.99
sdE=267.5
fwE=2.00
20250311T200021.0001.fits
SecZ=1.06
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.4 20.0 21.0
ALT/AZ=71.1 177.0
fwAVG=1.91
sdW=787.6
fwW=1.85
sdS=446.3
fwS=1.79
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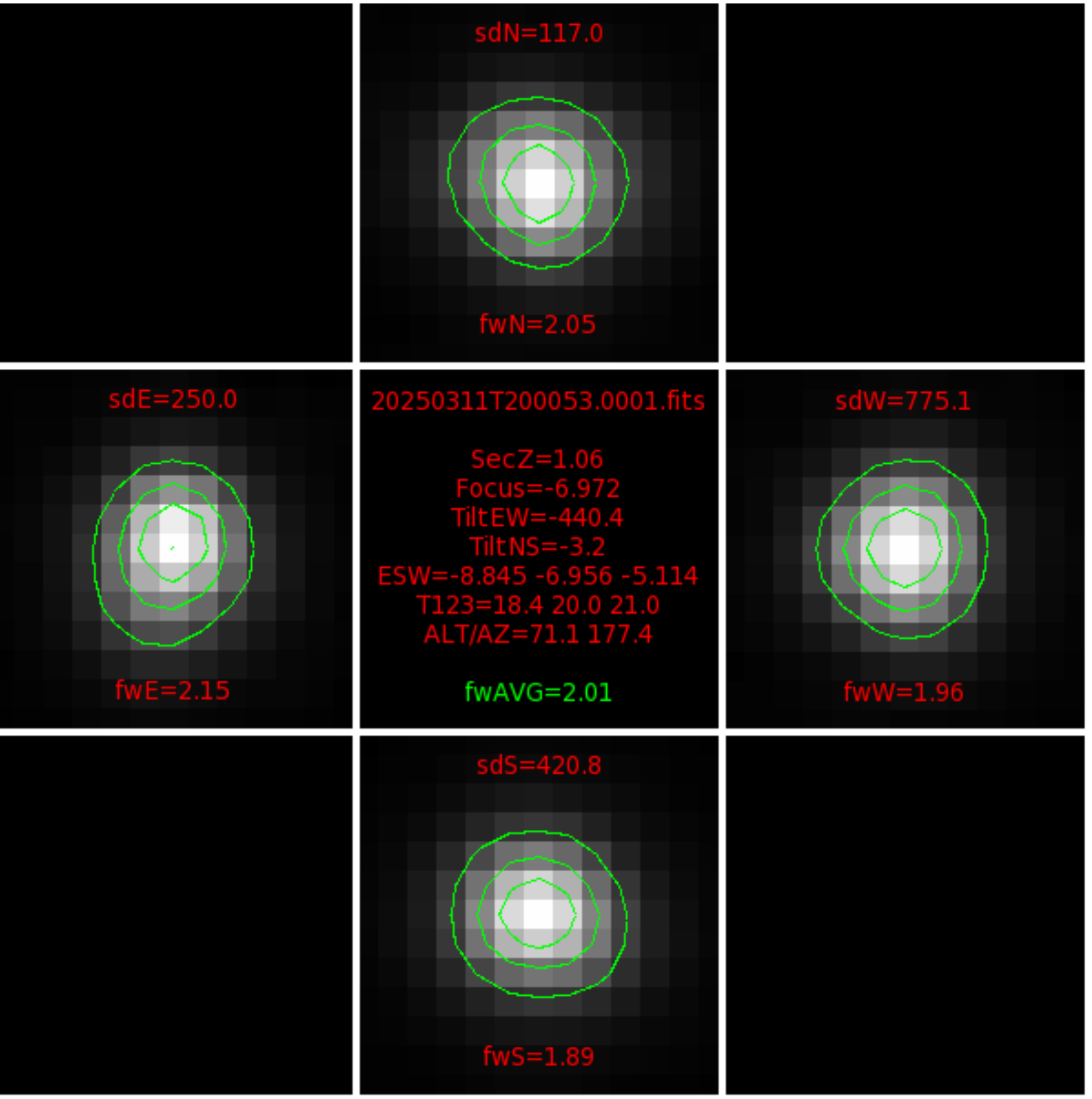
sdN=117.0
fwN=2.05
sdE=250.0
fwE=2.15
20250311T200053.0001.fits
SecZ=1.06
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.4 20.0 21.0
ALT/AZ=71.1 177.4
fwAVG=2.01
sdW=775.1
fwW=1.96
sdS=420.8
fwS=1.89
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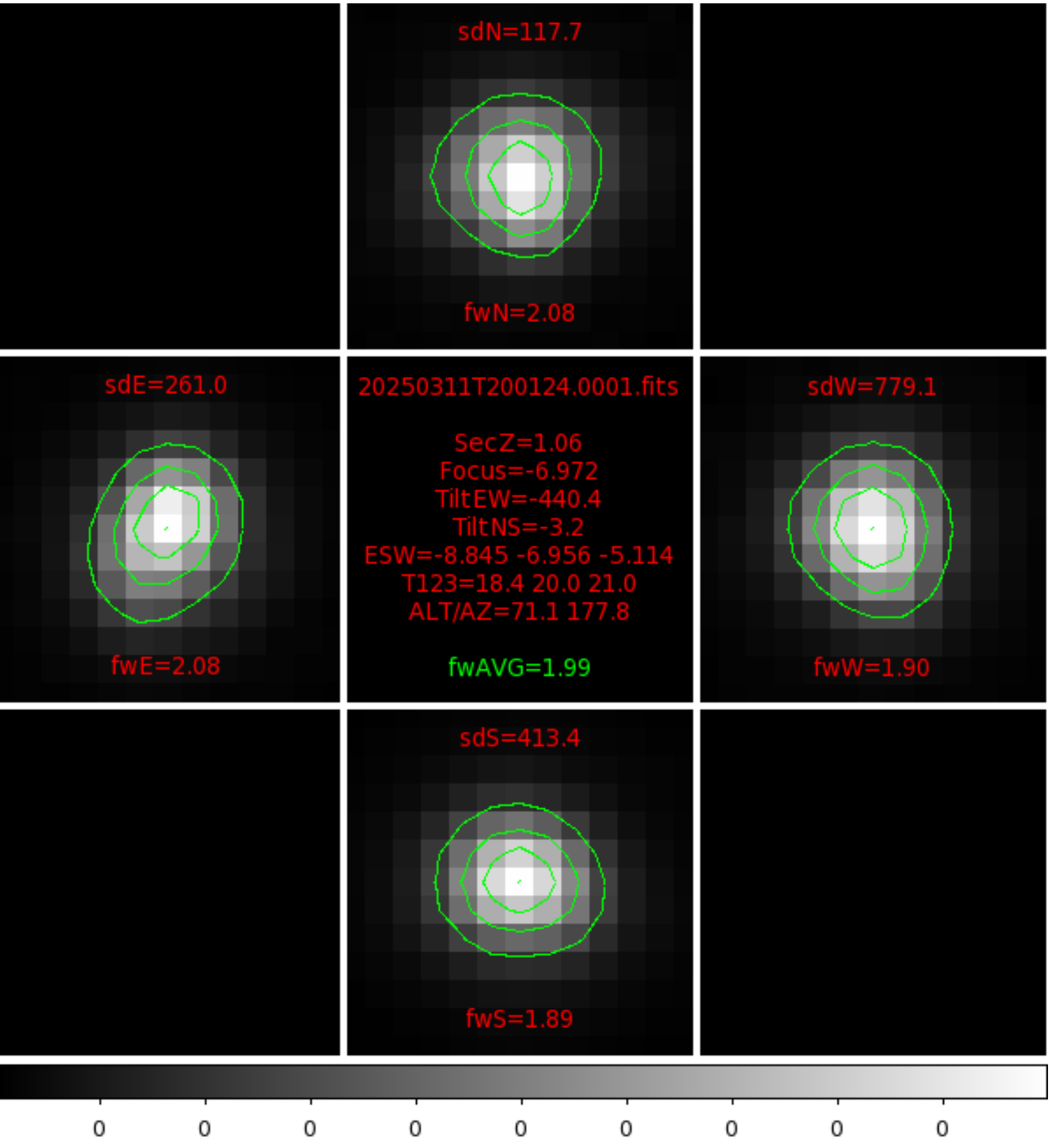
sdN=117.7
fwN=2.08
sdE=261.0
fwE=2.08
20250311T200124.0001.fits
SecZ=1.06
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.4 20.0 21.0
ALT/AZ=71.1 177.8
fwAVG=1.99
sdW=779.1
fwW=1.90
sdS=413.4
fwS=1.89
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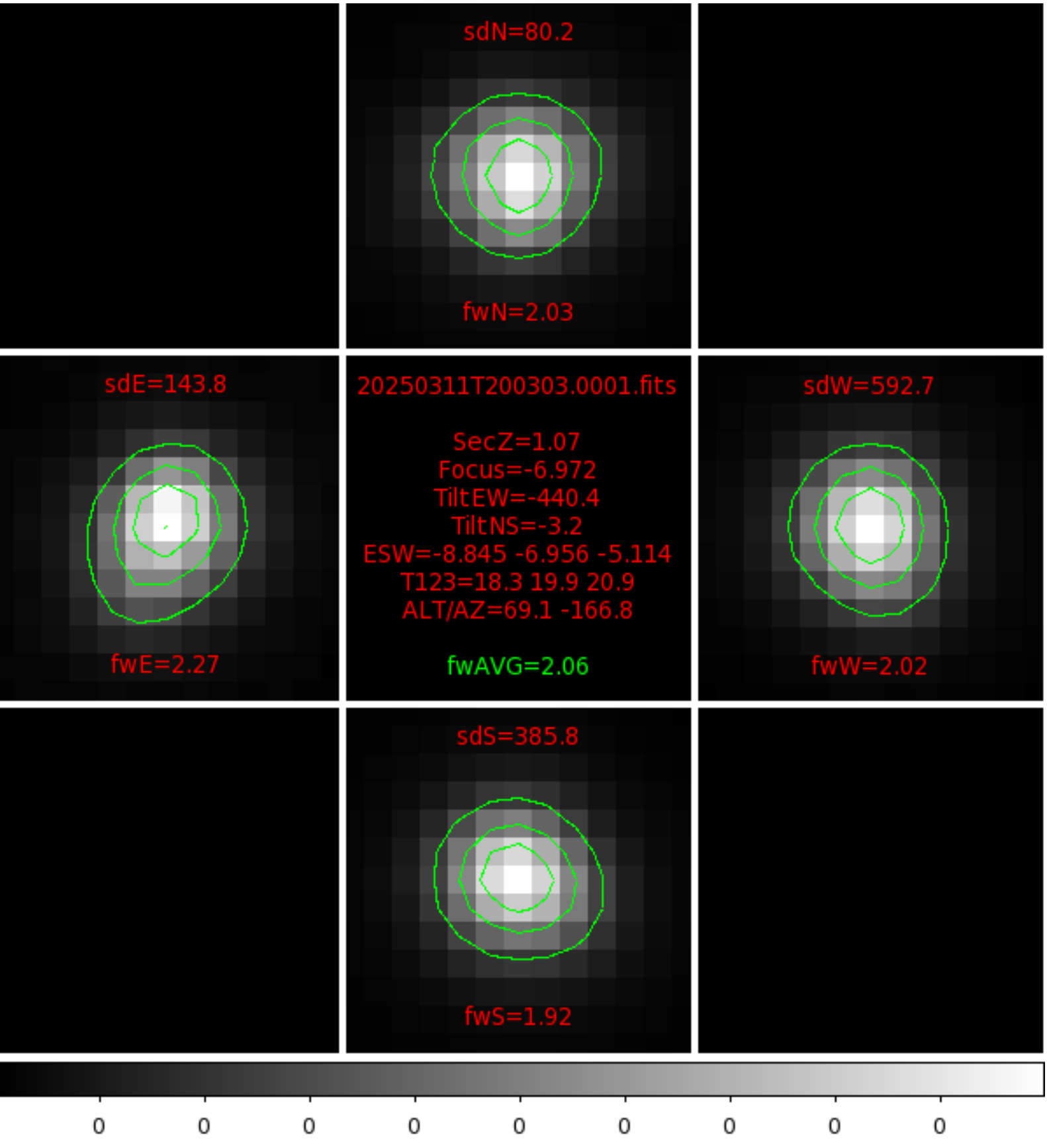
sdN=80.2
fwN=2.03
sdE=143.8
fwE=2.27
20250311T200303.0001.fits
SecZ=1.07
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.3 19.9 20.9
ALT/AZ=69.1 -166.8
fwAVG=2.06
sdW=592.7
fwW=2.02
sdS=385.8
fwS=1.92
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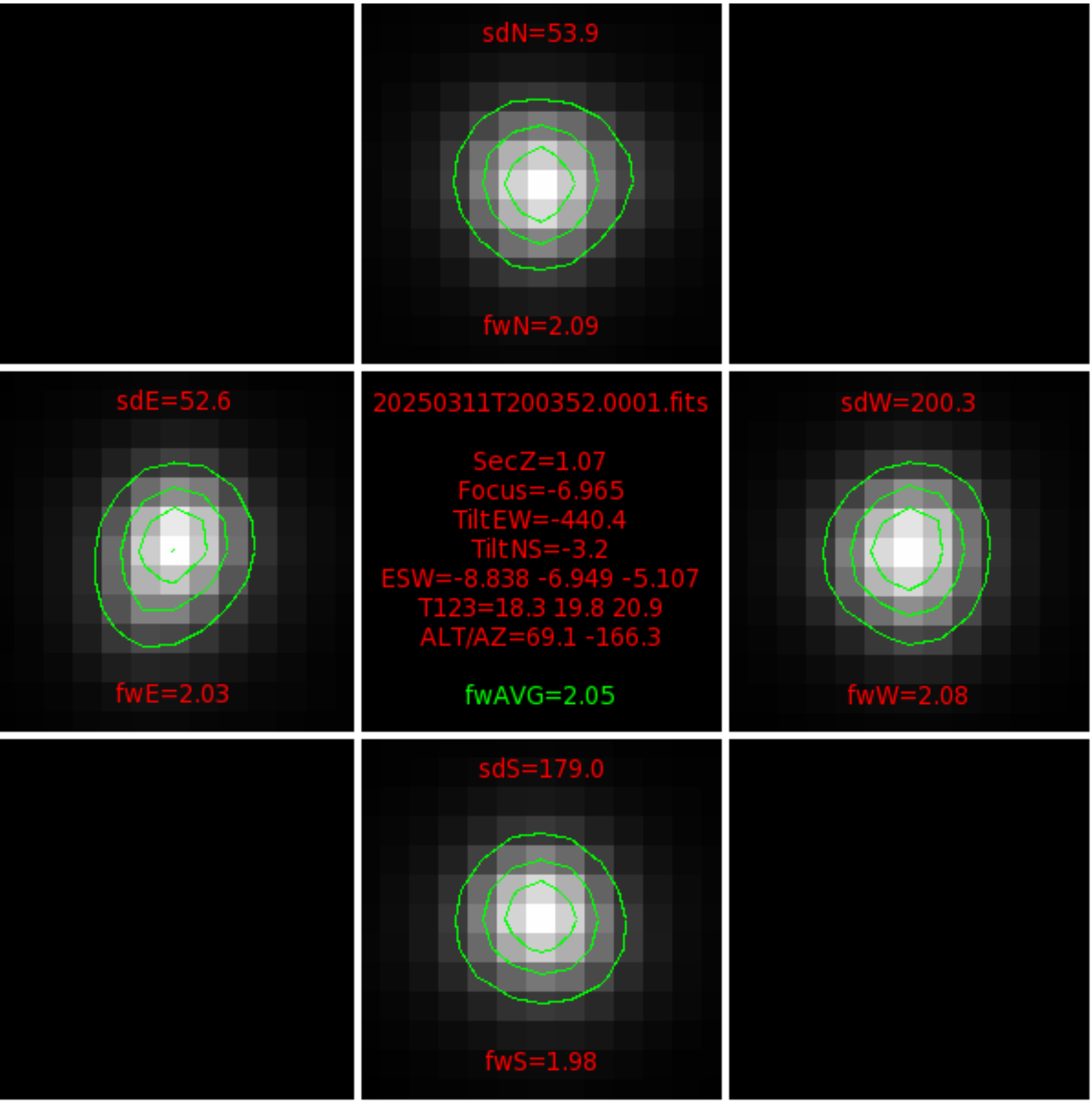
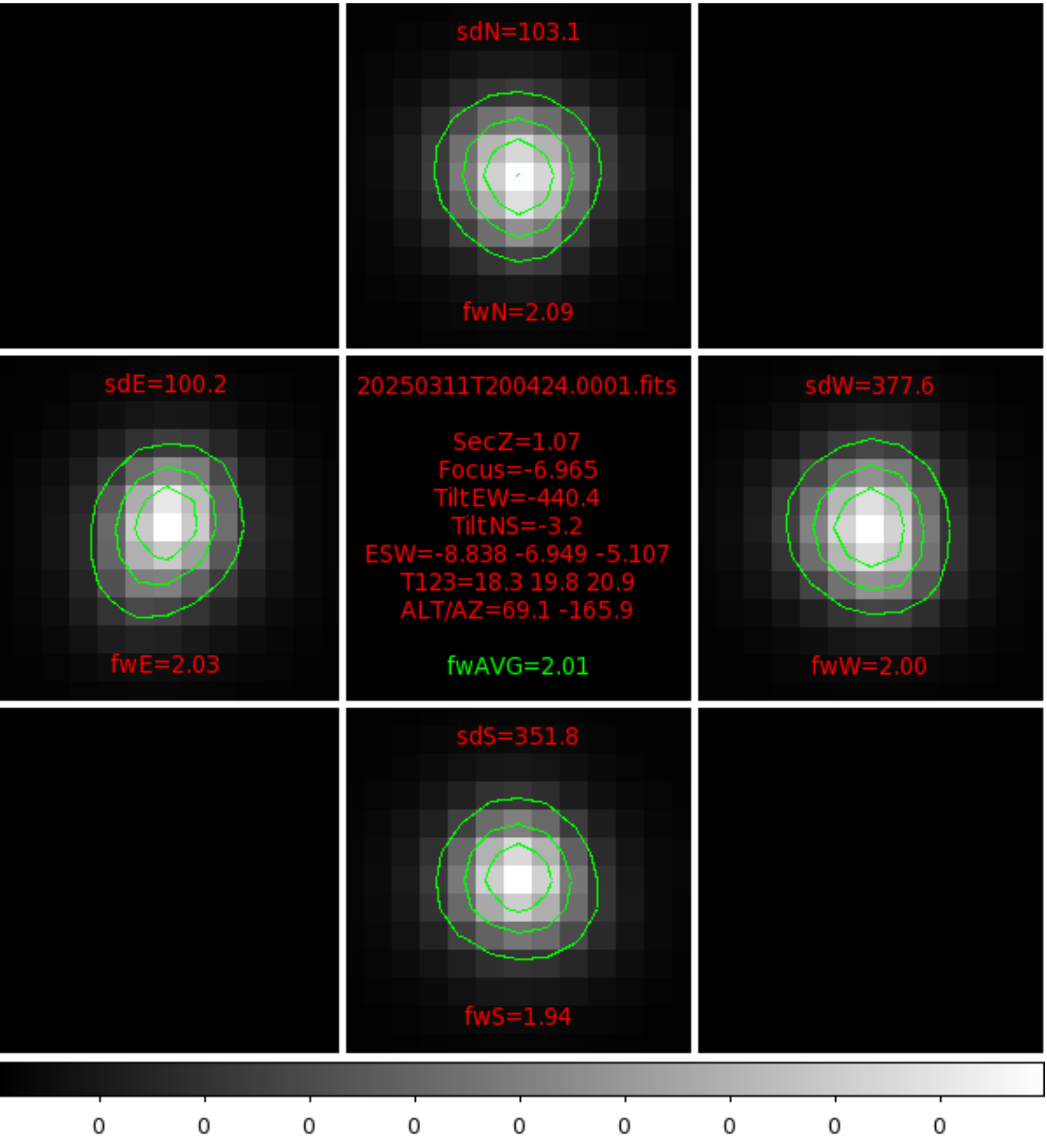

sdN=53.9
fwN=2.09
sdE=52.6
fwE=2.03
20250311T200352.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=18.3 19.8 20.9
ALT/AZ=69.1 -166.3
fwAVG=2.05
sdW=200.3
fwW=2.08
sdS=179.0
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=103.1
fwN=2.09
sdE=100.2
fwE=2.03
20250311T200424.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=18.3 19.8 20.9
ALT/AZ=69.1 -165.9
fwAVG=2.01
sdW=377.6
fwW=2.00
sdS=351.8
fwS=1.94
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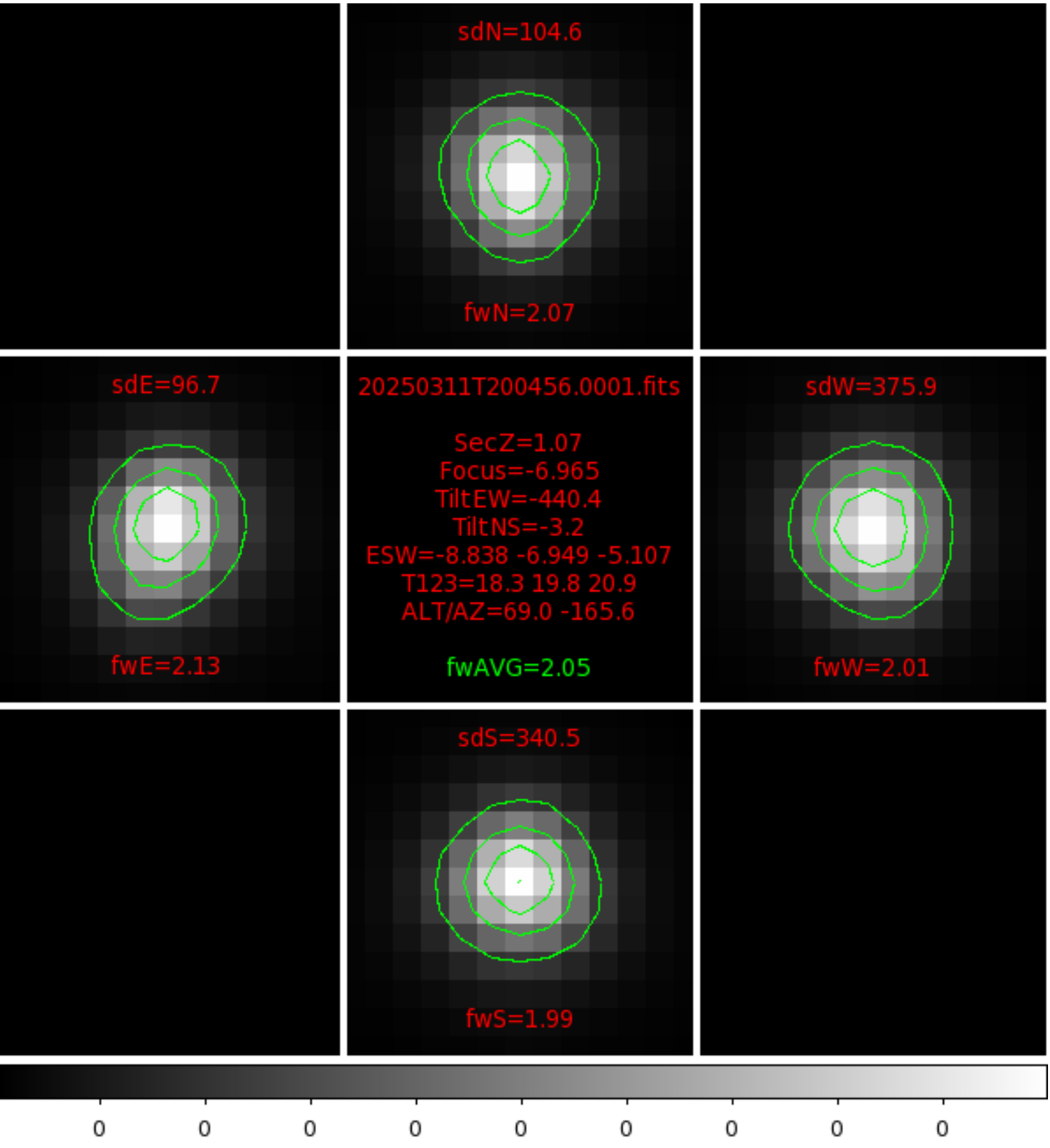
sdN=104.6
fwN=2.07
sdE=96.7
fwE=2.13
20250311T200456.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=18.3 19.8 20.9
ALT/AZ=69.0 -165.6
fwAVG=2.05
sdW=375.9
fwW=2.01
sdS=340.5
fwS=1.99
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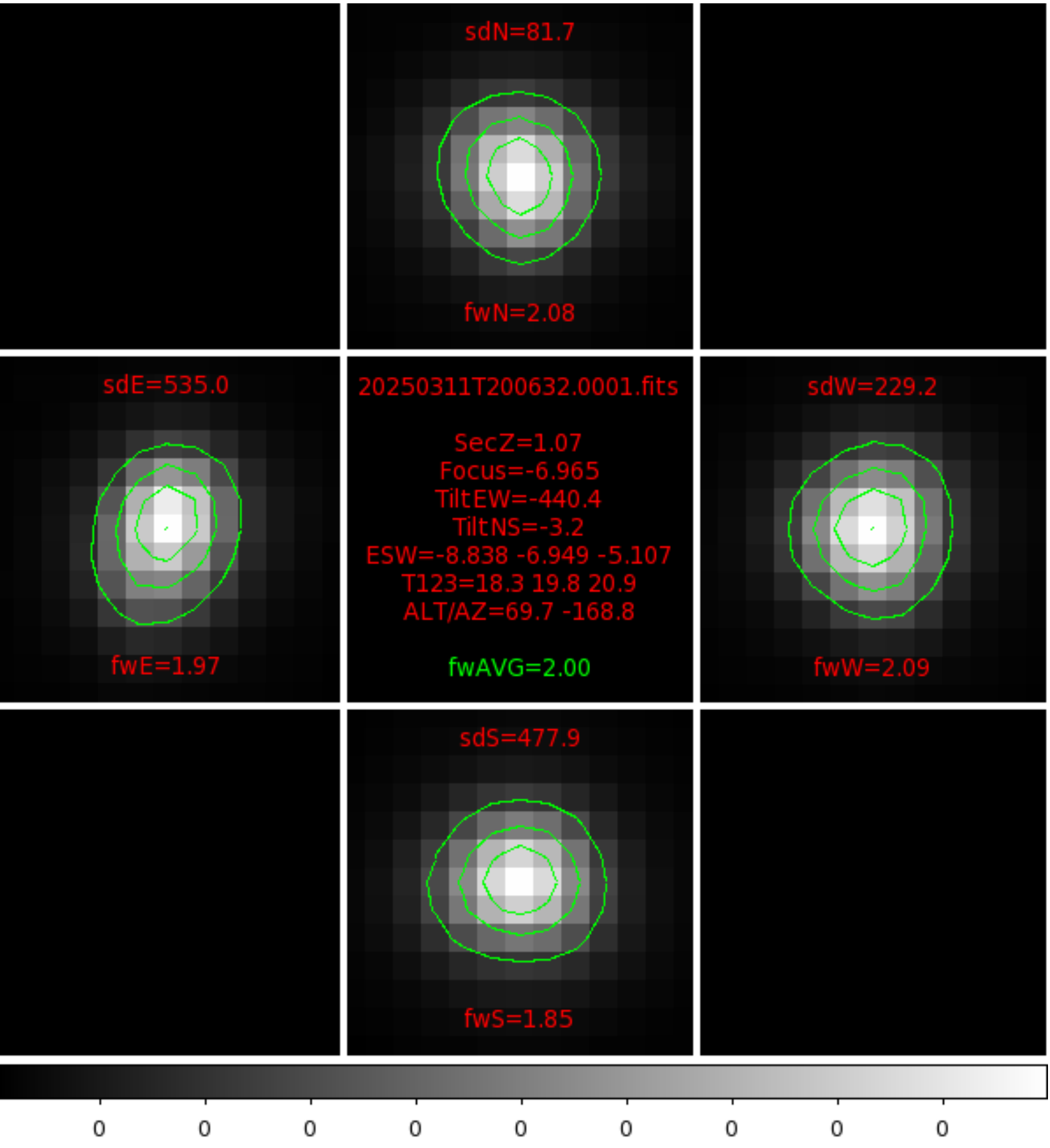
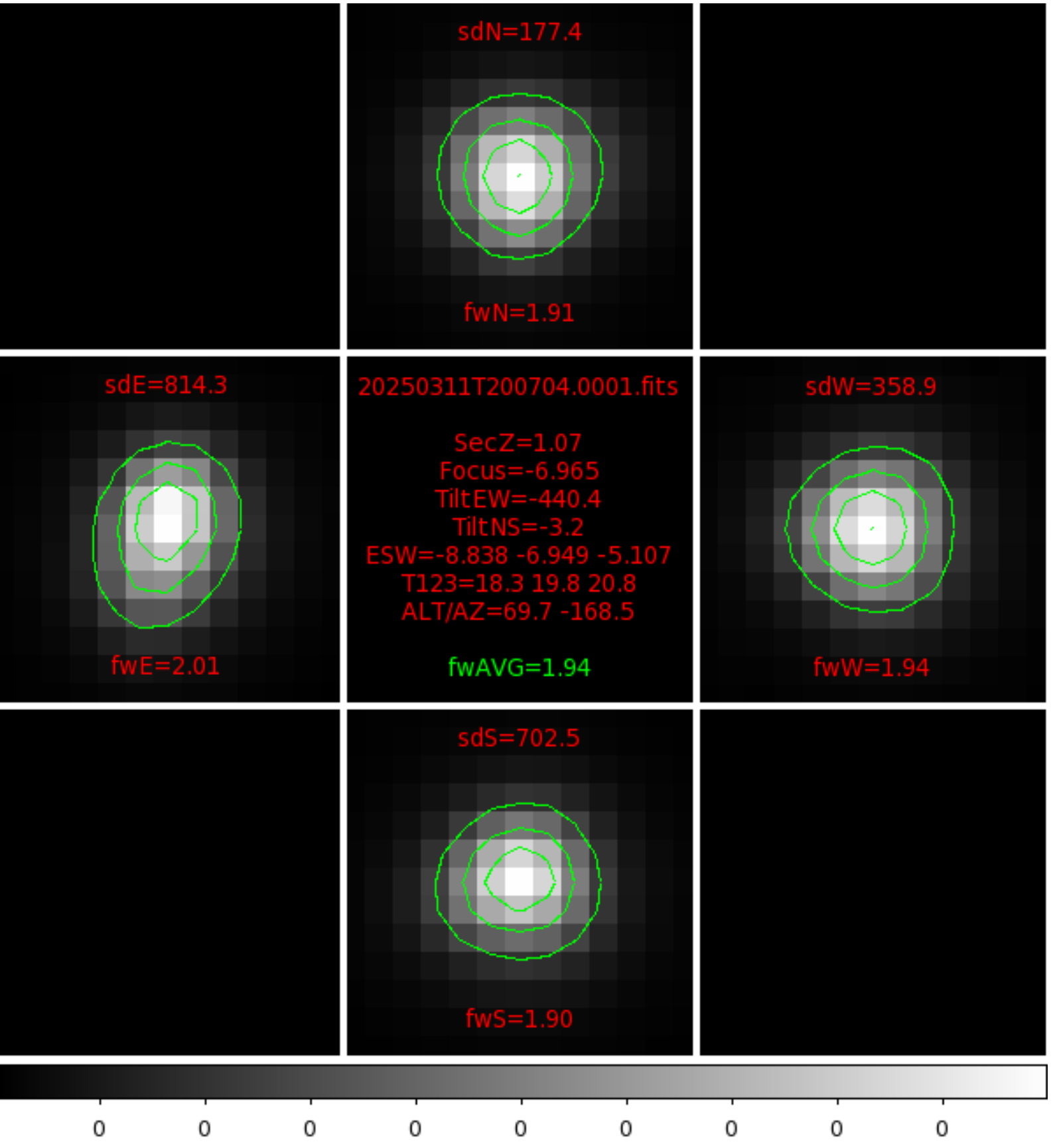

sdN=81.7
fwN=2.08
sdE=535.0
fwE=1.97
20250311T200632.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=18.3 19.8 20.9
ALT/AZ=69.7 -168.8
fwAVG=2.00
sdW=229.2
fwW=2.09
sdS=477.9
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=177.4
fwN=1.91
sdE=814.3
fwE=2.01
20250311T200704.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=18.3 19.8 20.8
ALT/AZ=69.7 -168.5
fwAVG=1.94
sdW=358.9
fwW=1.94
sdS=702.5
fwS=1.90
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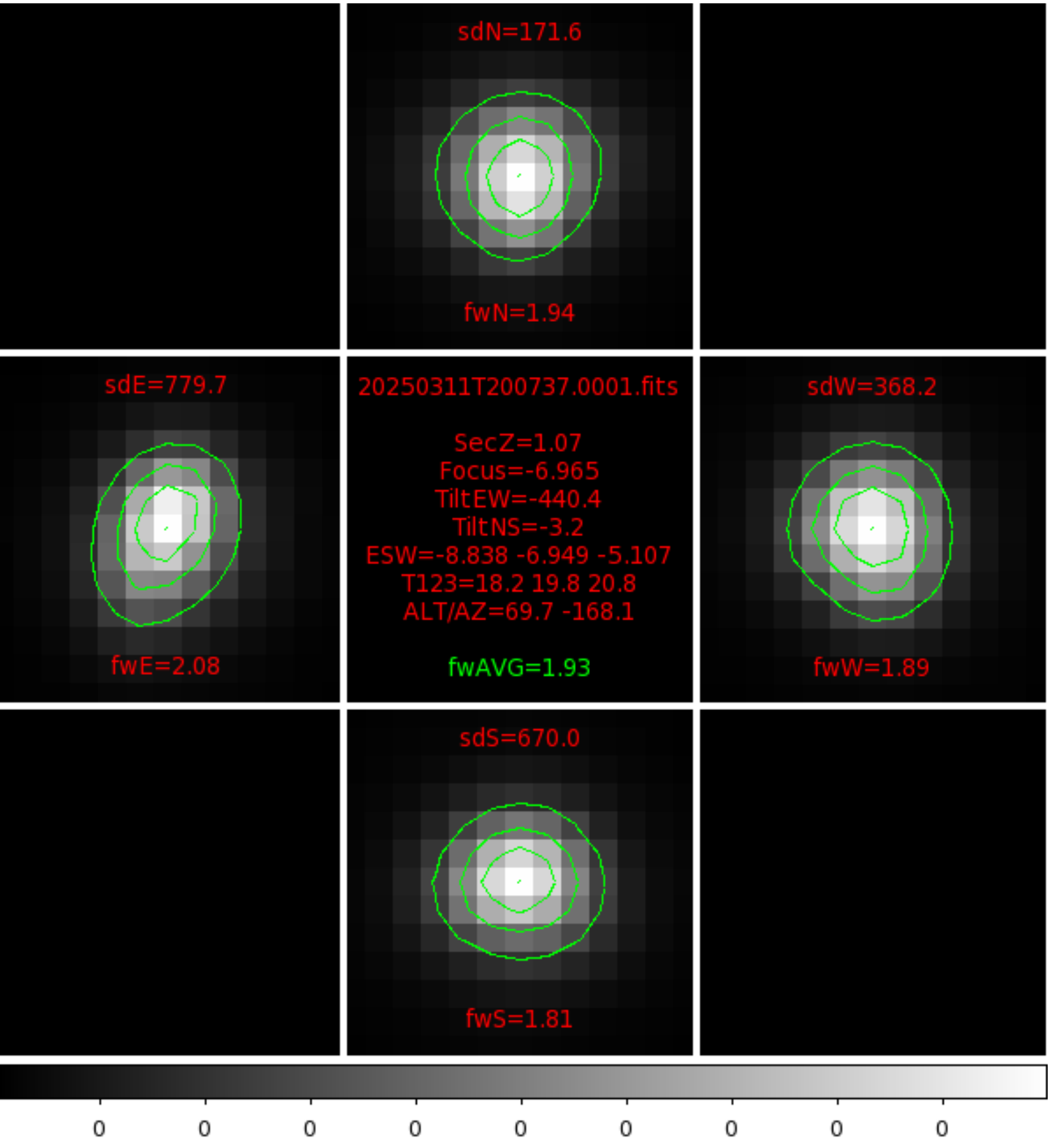
sdN=171.6
fwN=1.94
sdE=779.7
fwE=2.08
20250311T200737.0001.fits
SecZ=1.07
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=18.2 19.8 20.8
ALT/AZ=69.7 -168.1
fwAVG=1.93
sdW=368.2
fwW=1.89
sdS=670.0
fwS=1.81
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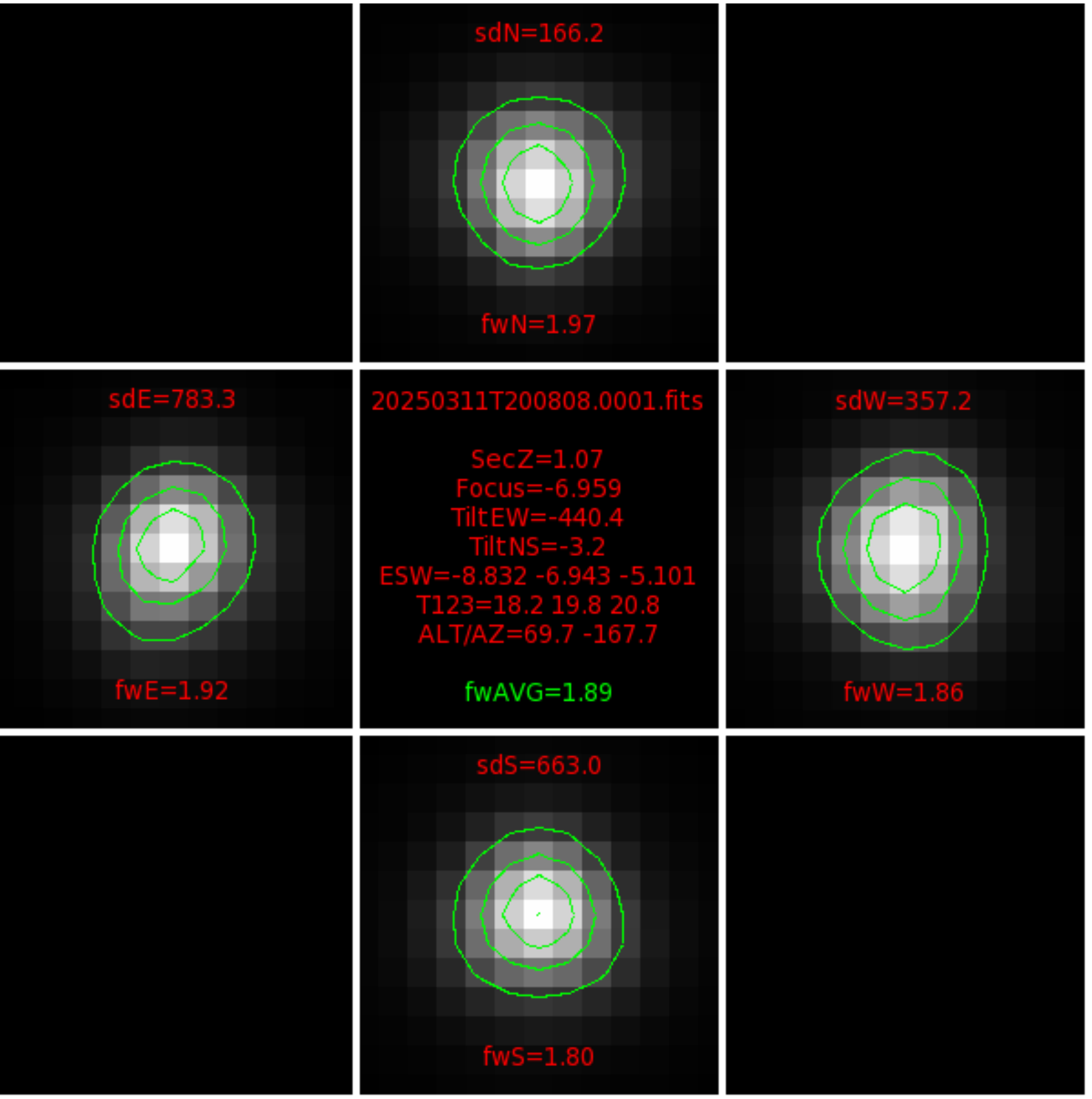
sdN=166.2
fwN=1.97
sdE=783.3
fwE=1.92
20250311T200808.0001.fits
SecZ=1.07
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.2 19.8 20.8
ALT/AZ=69.7 -167.7
fwAVG=1.89
sdW=357.2
fwW=1.86
sdS=663.0
fwS=1.80
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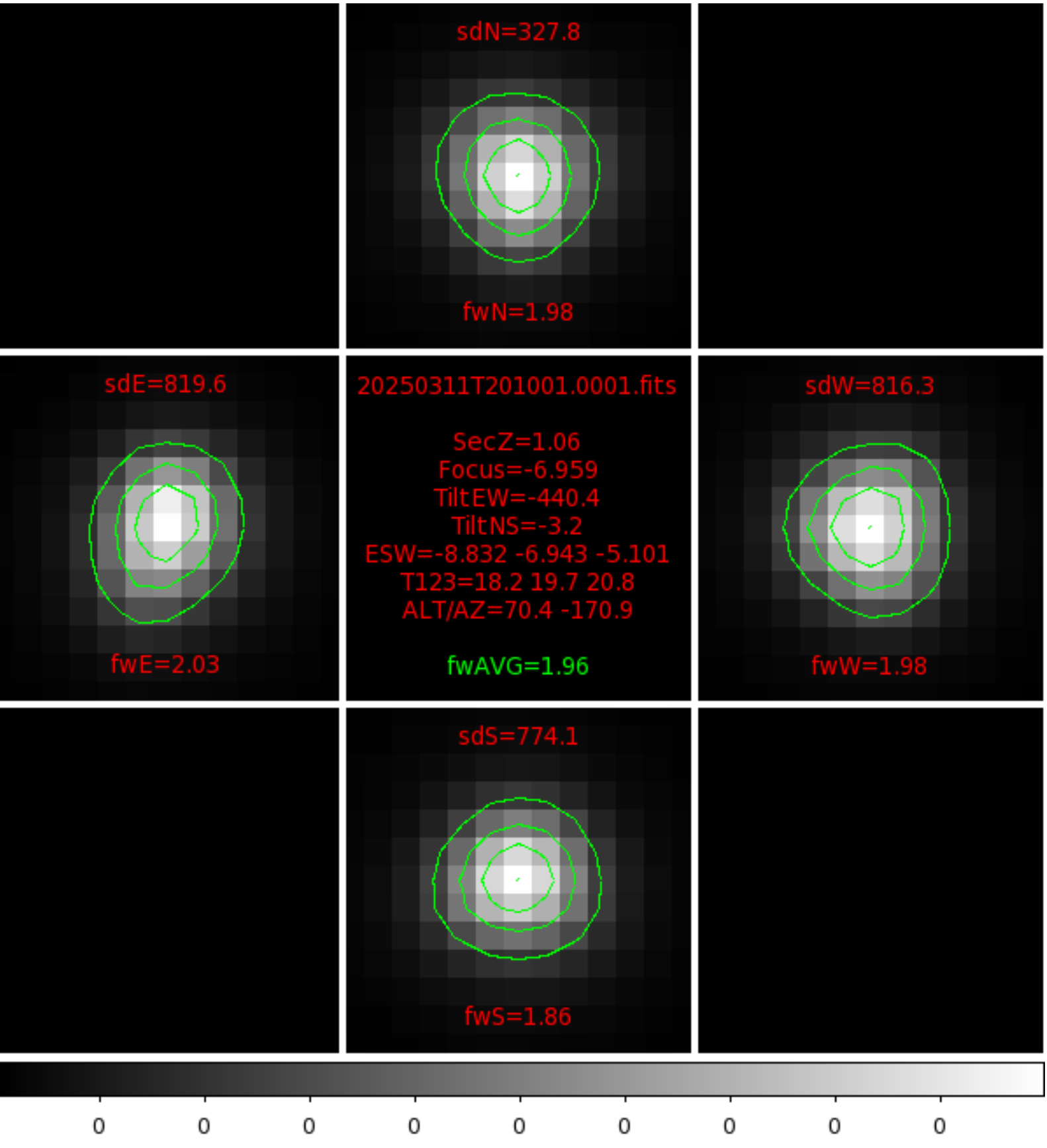
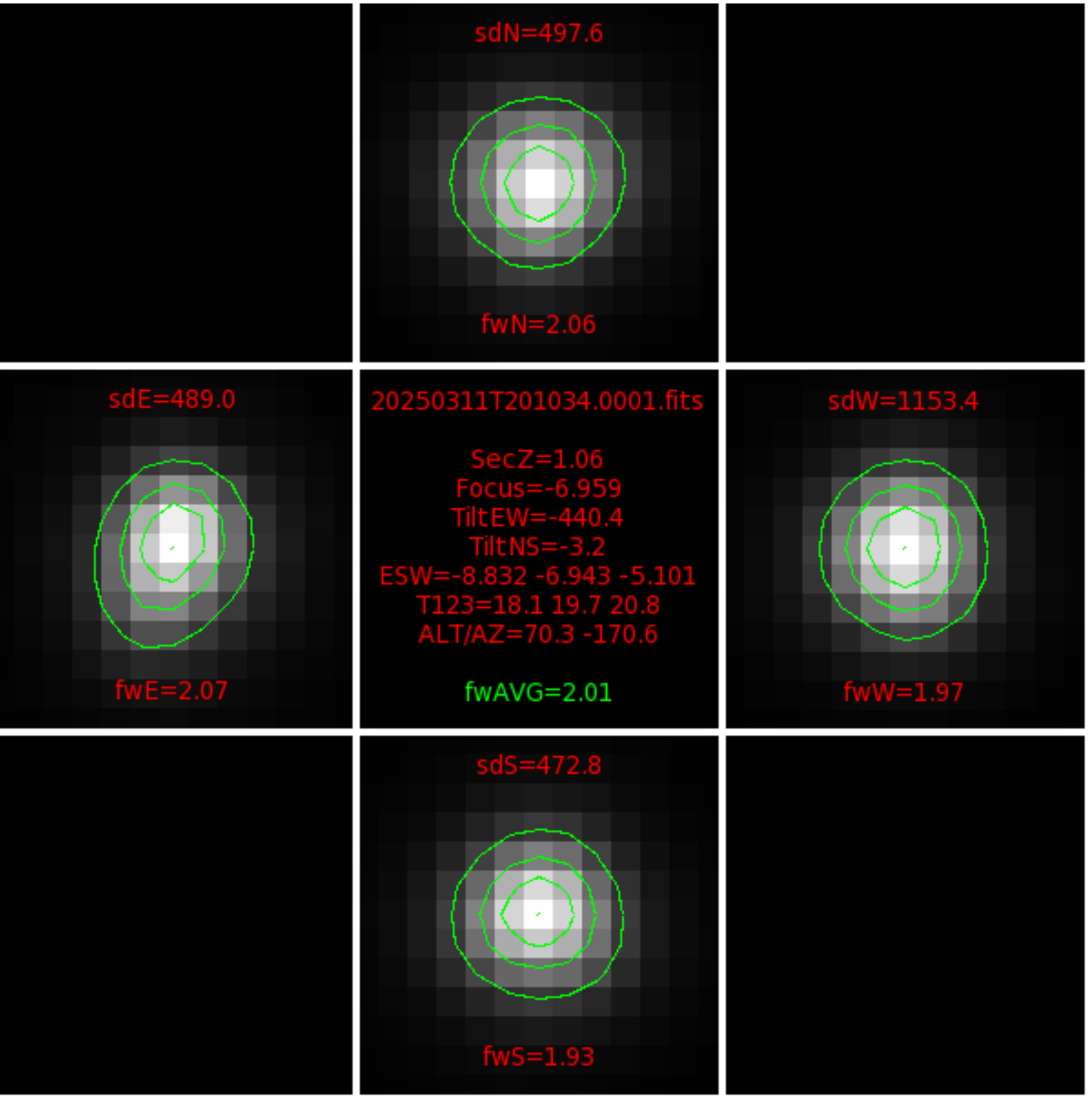

sdN=327.8
fwN=1.98
sdE=819.6
fwE=2.03
20250311T201001.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.2 19.7 20.8
ALT/AZ=70.4 -170.9
fwAVG=1.96
sdW=816.3
fwW=1.98
sdS=774.1
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=497.6
fwN=2.06
sdE=489.0
fwE=2.07
20250311T201034.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 19.7 20.8
ALT/AZ=70.3 -170.6
fwAVG=2.01
sdW=1153.4
fwW=1.97
sdS=472.8
fwS=1.93
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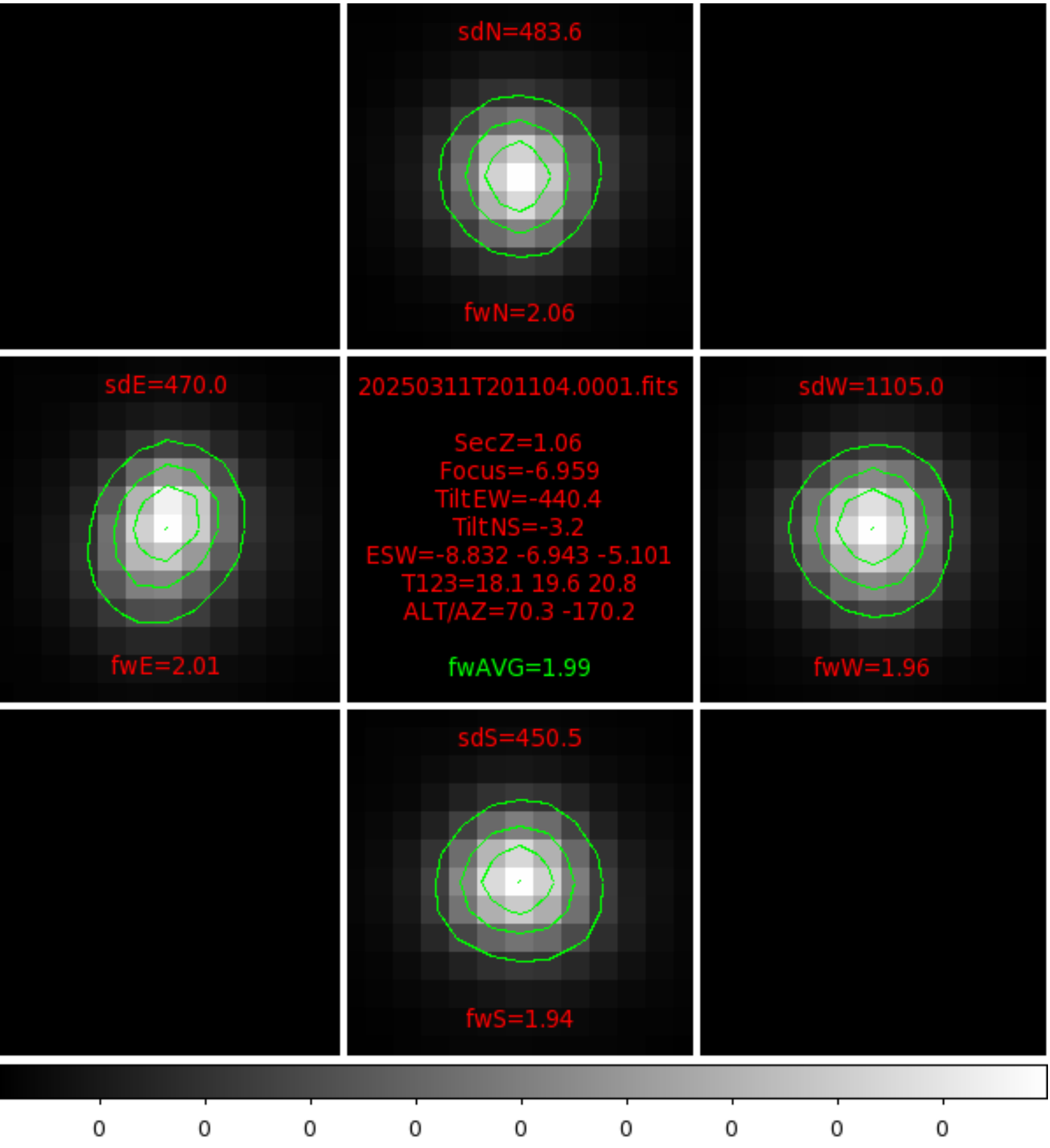
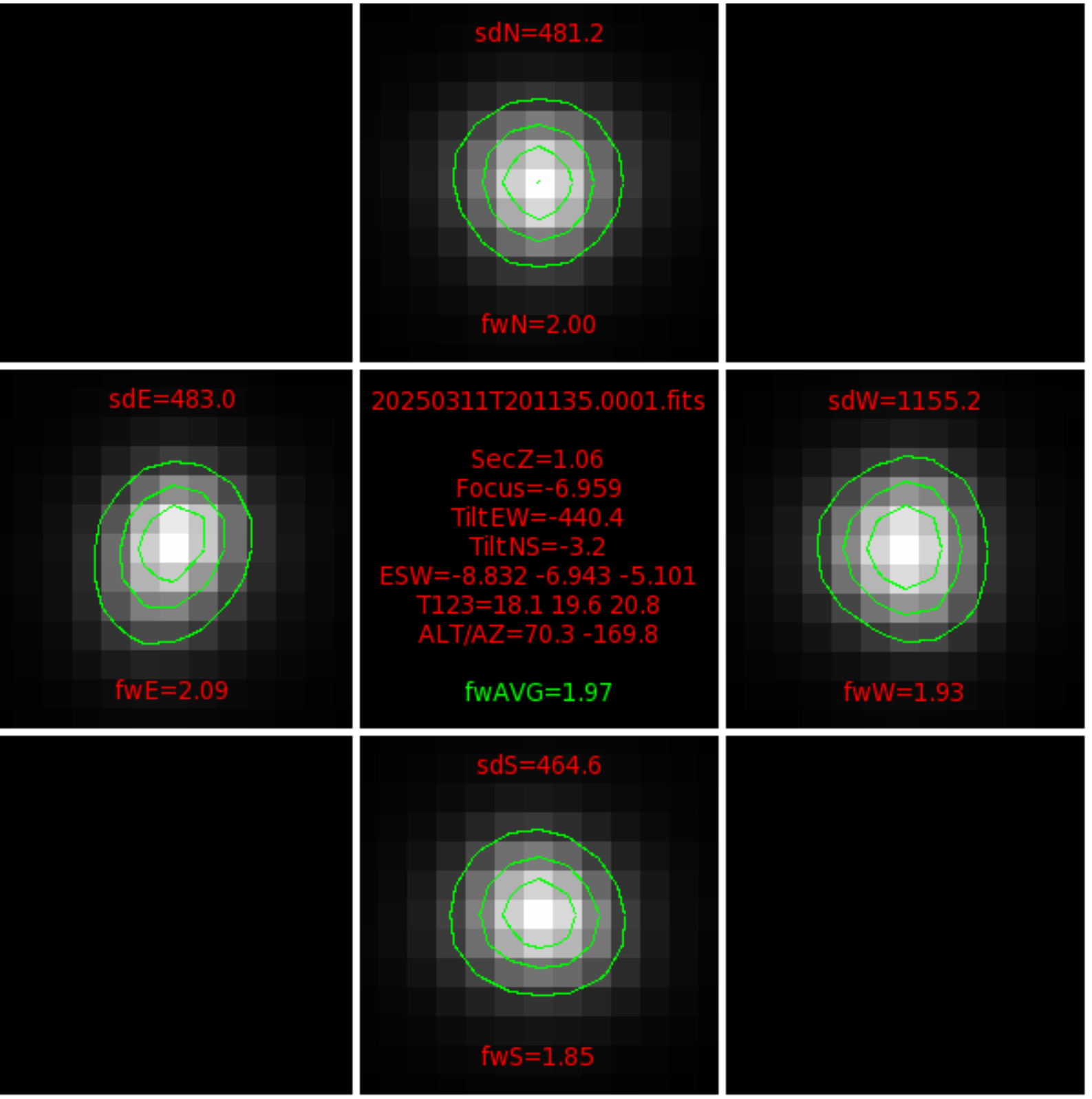
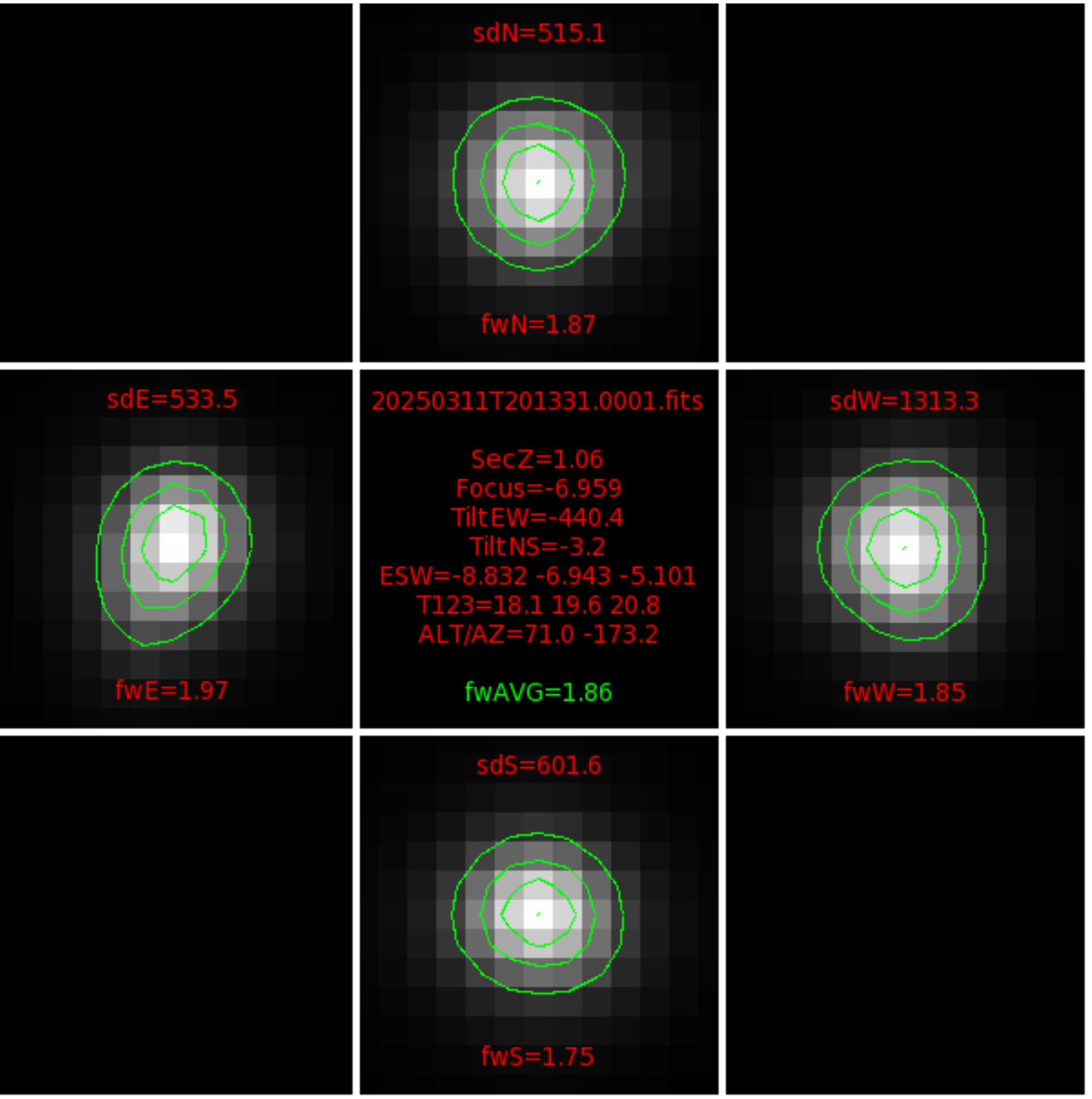

sdN=483.6
fwN=2.06
sdE=470.0
fwE=2.01
20250311T201104.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 19.6 20.8
ALT/AZ=70.3 -170.2
fwAVG=1.99
sdW=1105.0
fwW=1.96
sdS=450.5
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=481.2
fwN=2.00
sdE=483.0
fwE=2.09
20250311T201135.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 19.6 20.8
ALT/AZ=70.3 -169.8
fwAVG=1.97
sdW=1155.2
fwW=1.93
sdS=464.6
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=515.1
fwN=1.87
sdE=533.5
fwE=1.97
20250311T201331.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 19.6 20.8
ALT/AZ=71.0 -173.2
fwAVG=1.86
sdW=1313.3
fwW=1.85
sdS=601.6
fwS=1.75
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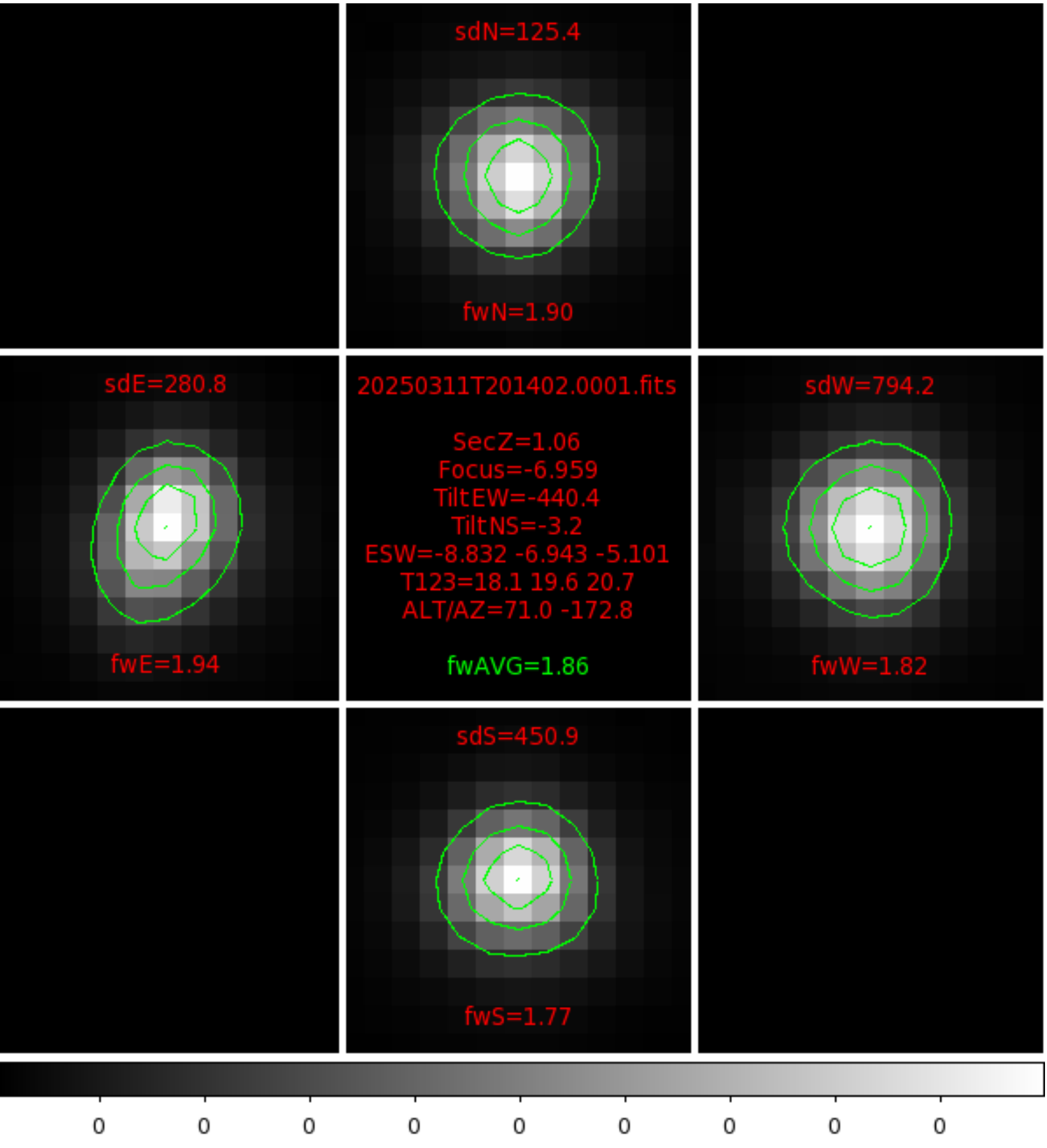
sdN=125.4
fwN=1.90
sdE=280.8
fwE=1.94
20250311T201402.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 19.6 20.7
ALT/AZ=71.0 -172.8
fwAVG=1.86
sdW=794.2
fwW=1.82
sdS=450.9
fwS=1.77
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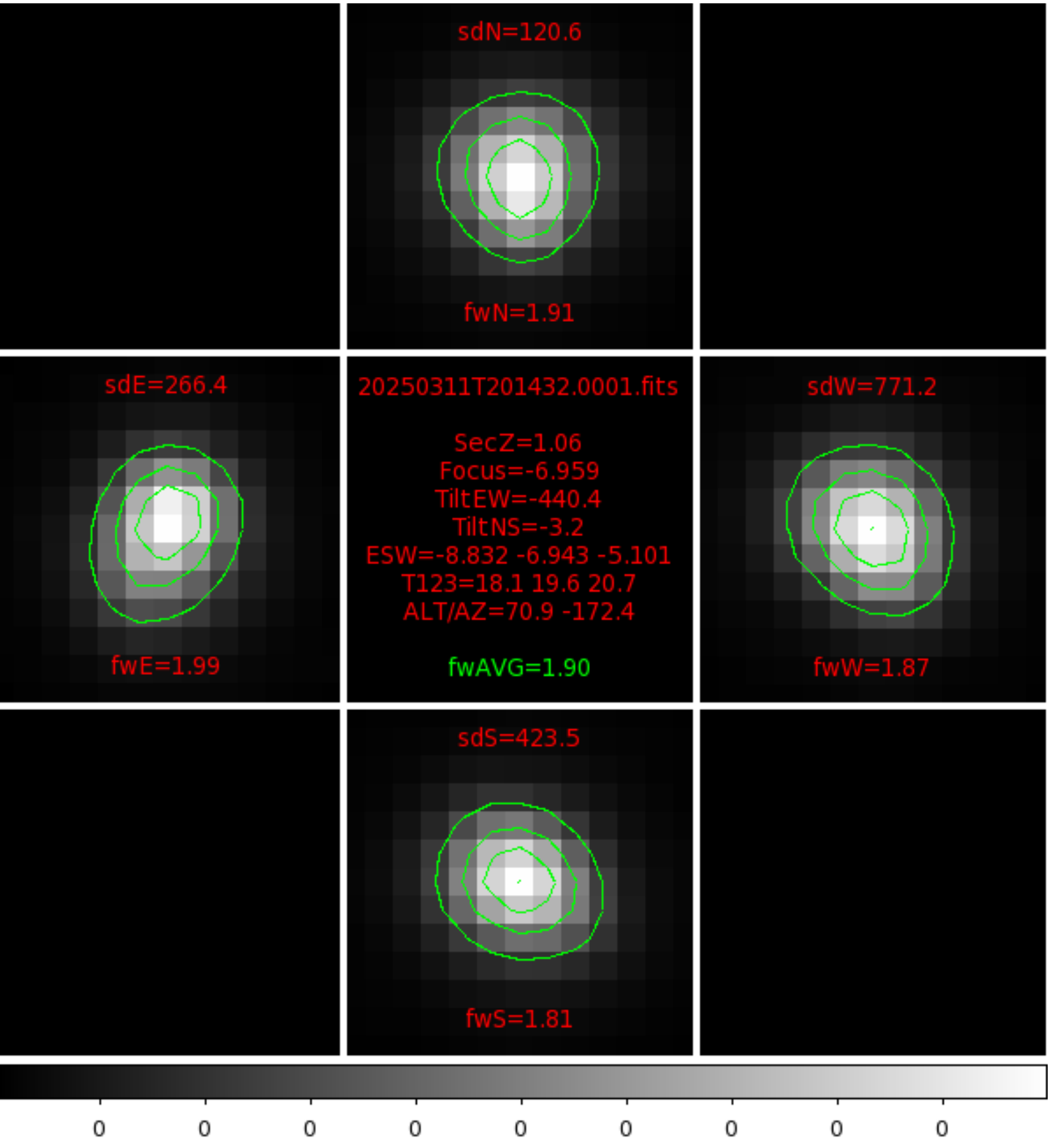
sdN=120.6
fwN=1.91
sdE=266.4
fwE=1.99
20250311T201432.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 19.6 20.7
ALT/AZ=70.9 -172.4
fwAVG=1.90
sdW=771.2
fwW=1.87
sdS=423.5
fwS=1.81
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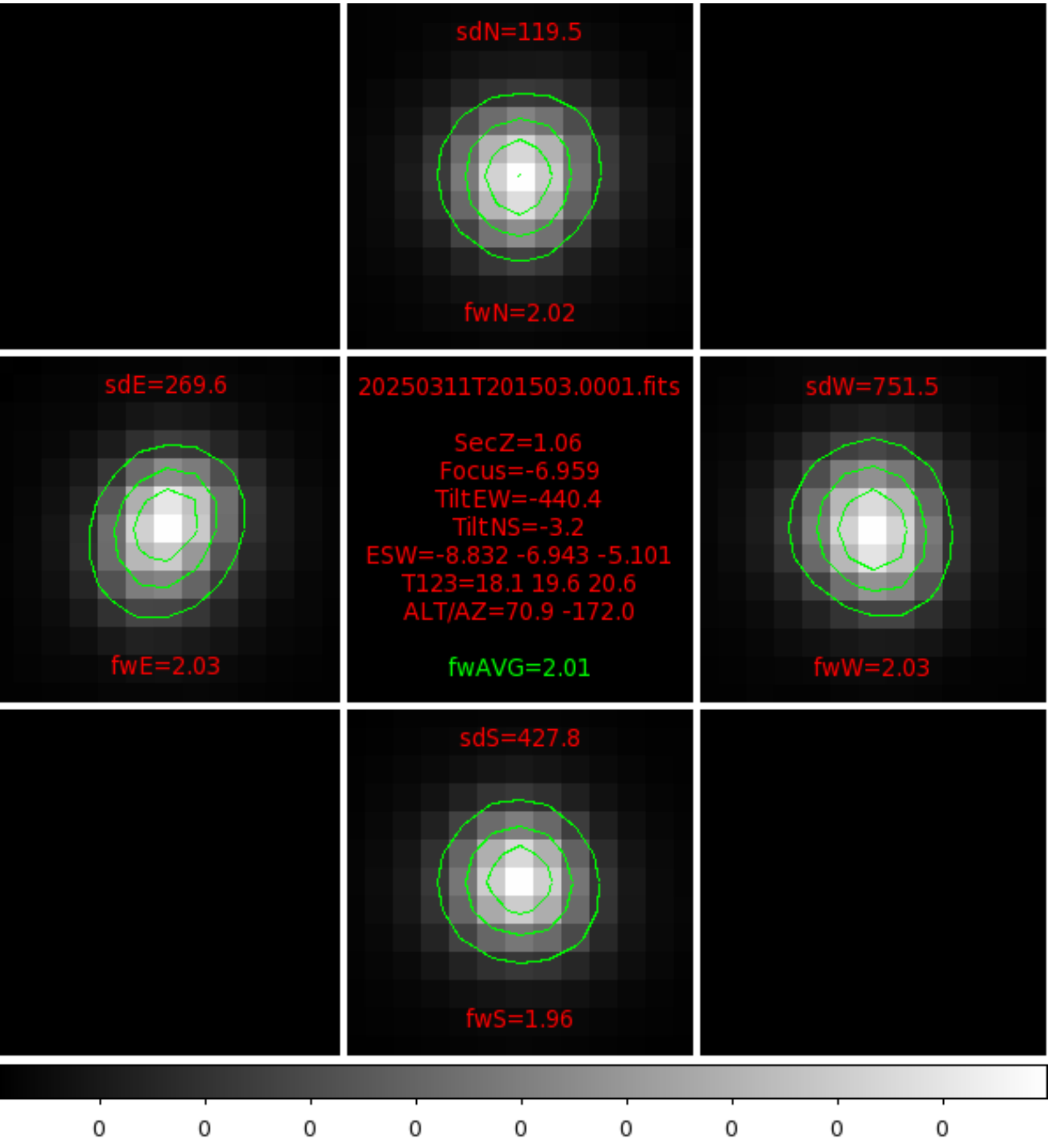
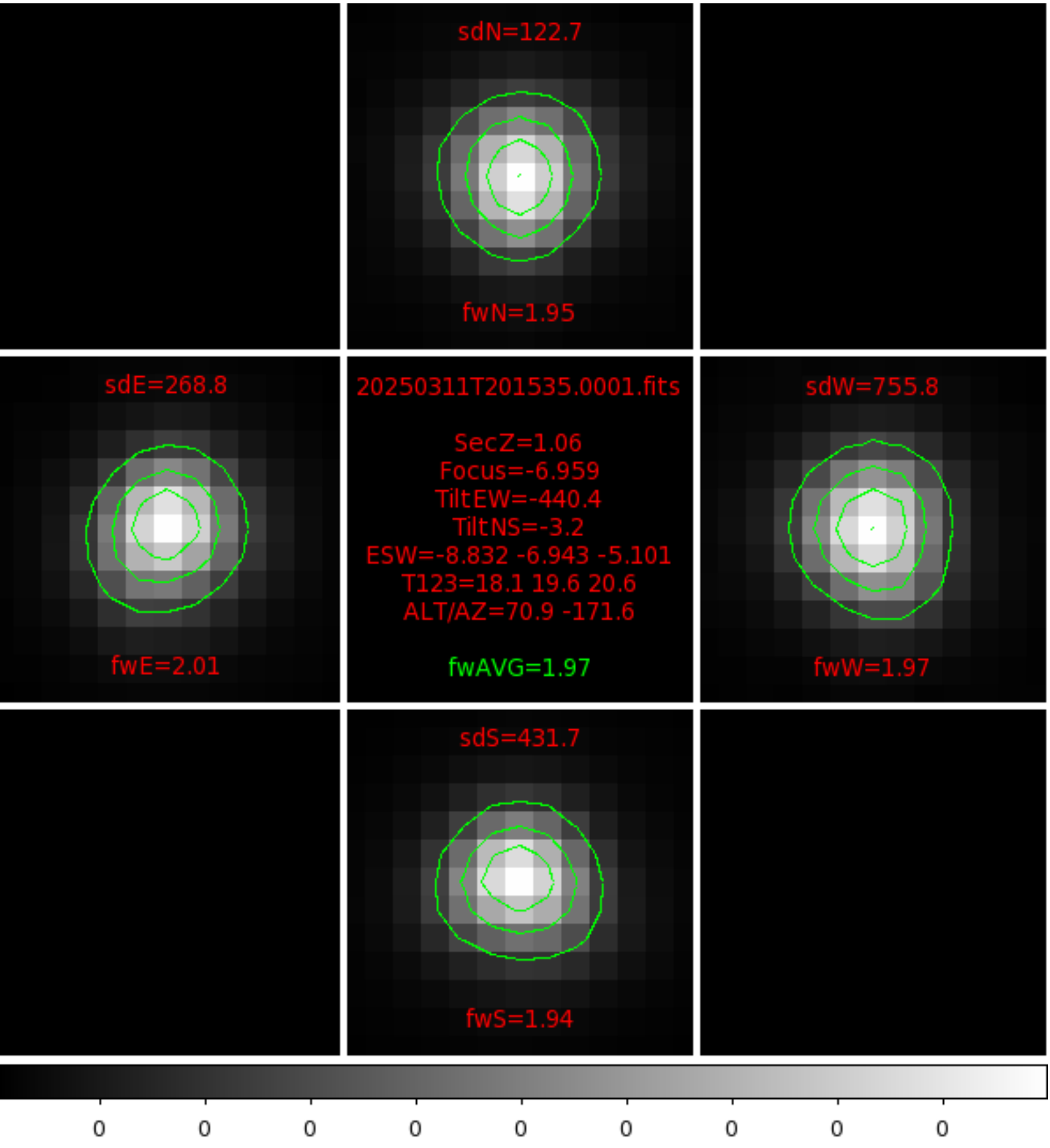
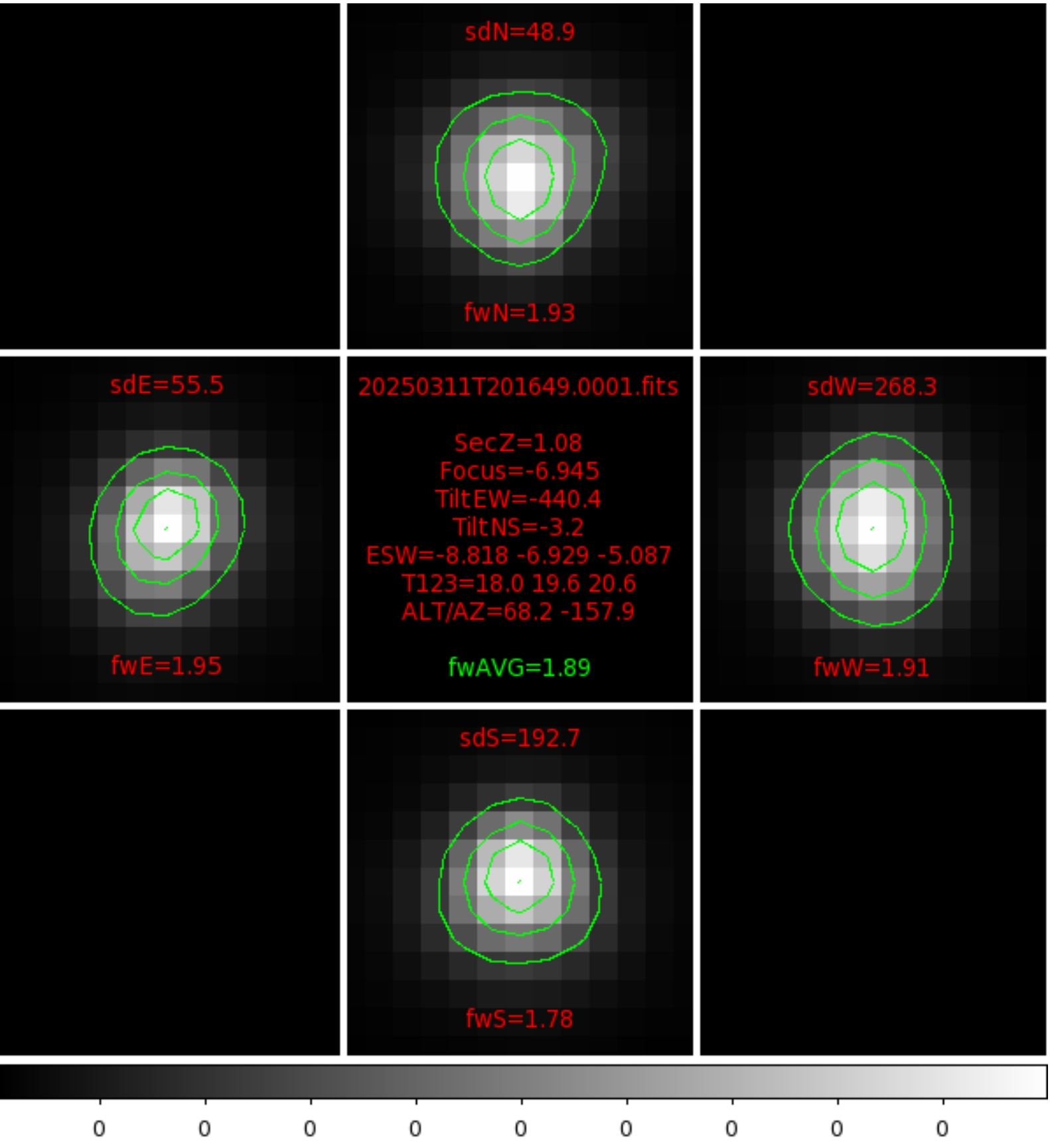

sdN=119.5
fwN=2.02
sdE=269.6
fwE=2.03
20250311T201503.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 19.6 20.6
ALT/AZ=70.9 -172.0
fwAVG=2.01
sdW=751.5
fwW=2.03
sdS=427.8
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=122.7
fwN=1.95
sdE=268.8
fwE=2.01
20250311T201535.0001.fits
SecZ=1.06
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 19.6 20.6
ALT/AZ=70.9 -171.6
fwAVG=1.97
sdW=755.8
fwW=1.97
sdS=431.7
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=48.9
fwN=1.93
sdE=55.5
fwE=1.95
20250311T201649.0001.fits
SecZ=1.08
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.6 20.6
ALT/AZ=68.2 -157.9
fwAVG=1.89
sdW=268.3
fwW=1.91
sdS=192.7
fwS=1.78
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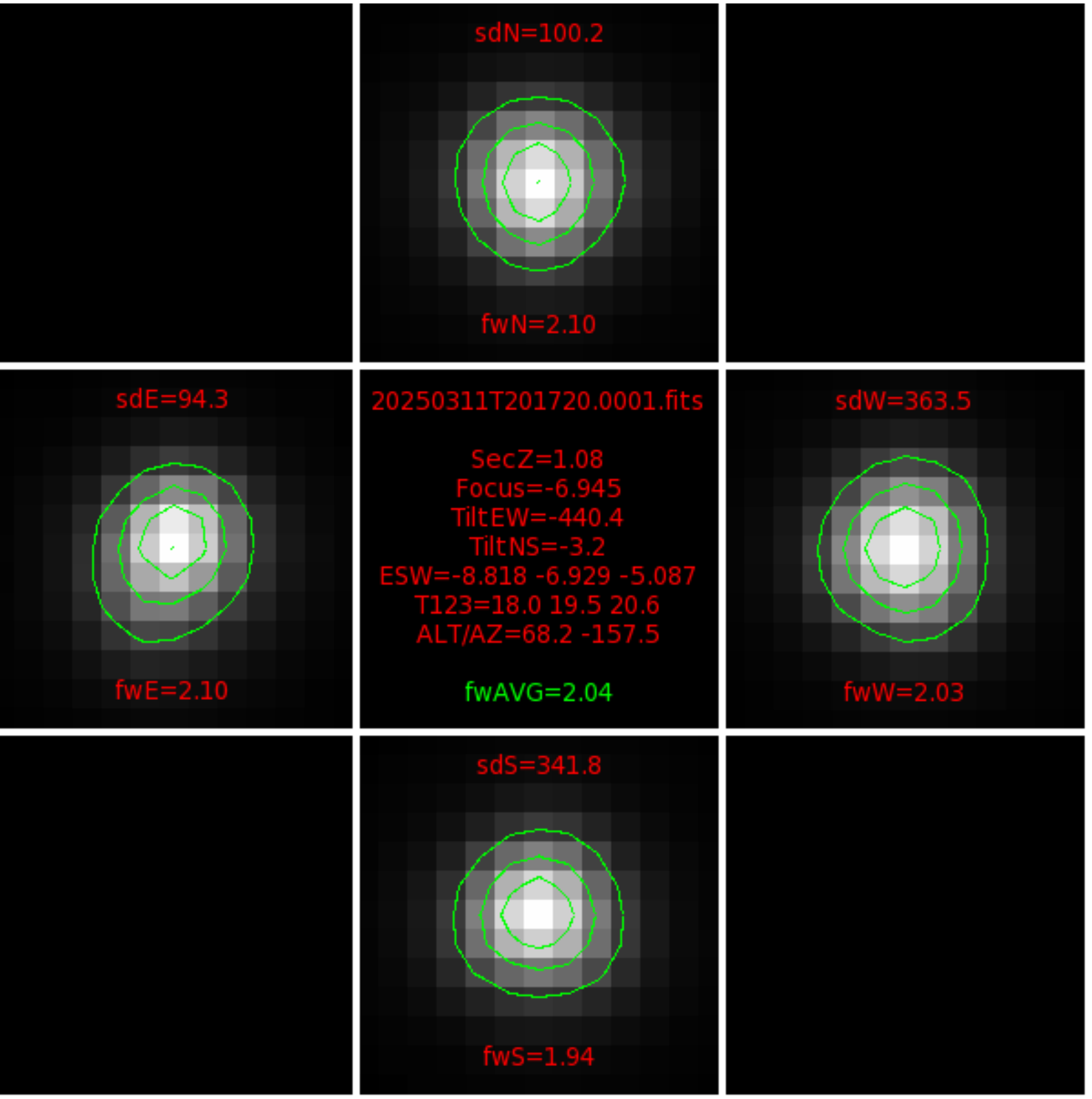
sdN=100.2
fwN=2.10
sdE=94.3
fwE=2.10
20250311T201720.0001.fits
SecZ=1.08
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.5 20.6
ALT/AZ=68.2 -157.5
fwAVG=2.04
sdW=363.5
fwW=2.03
sdS=341.8
fwS=1.94
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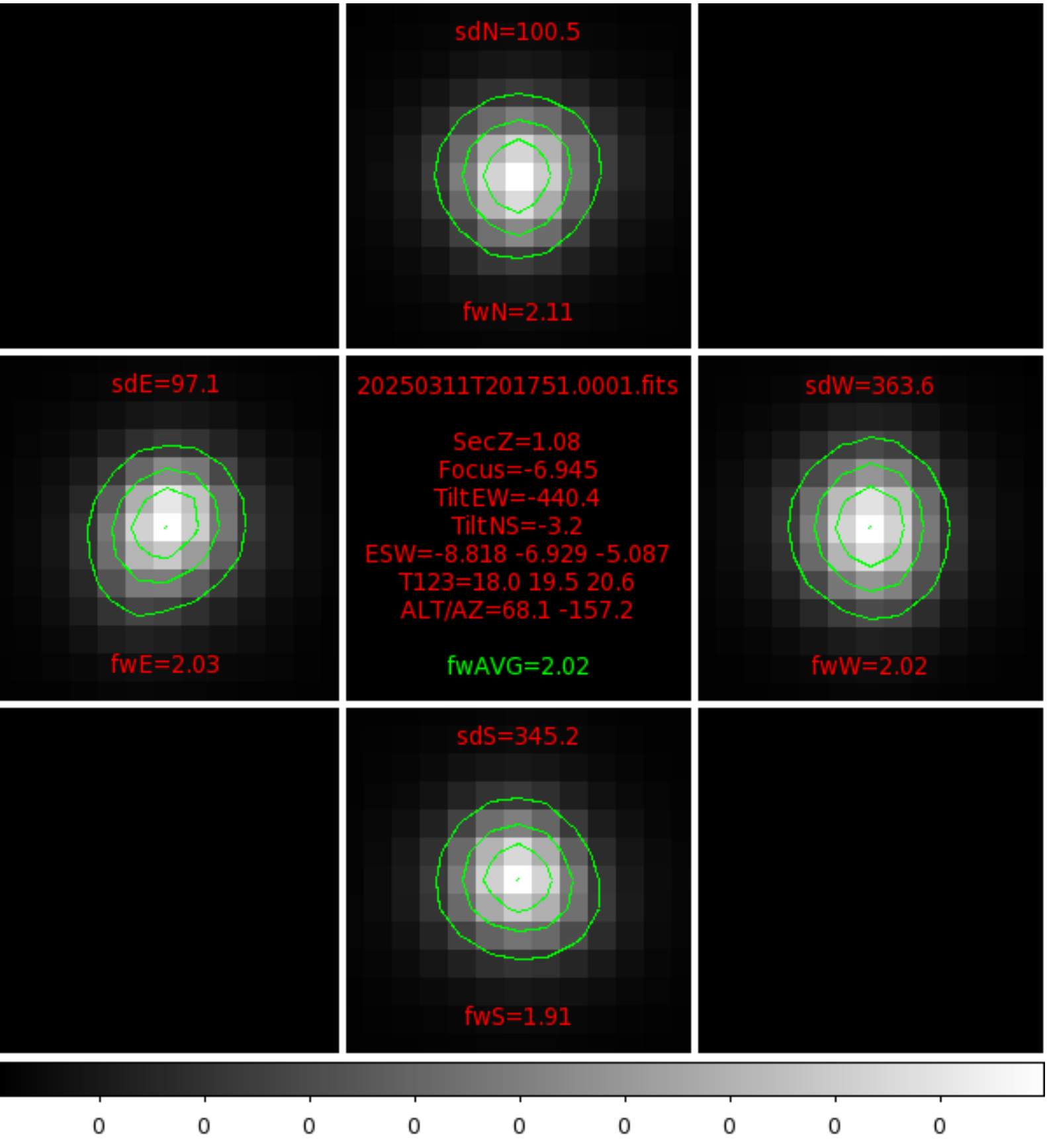
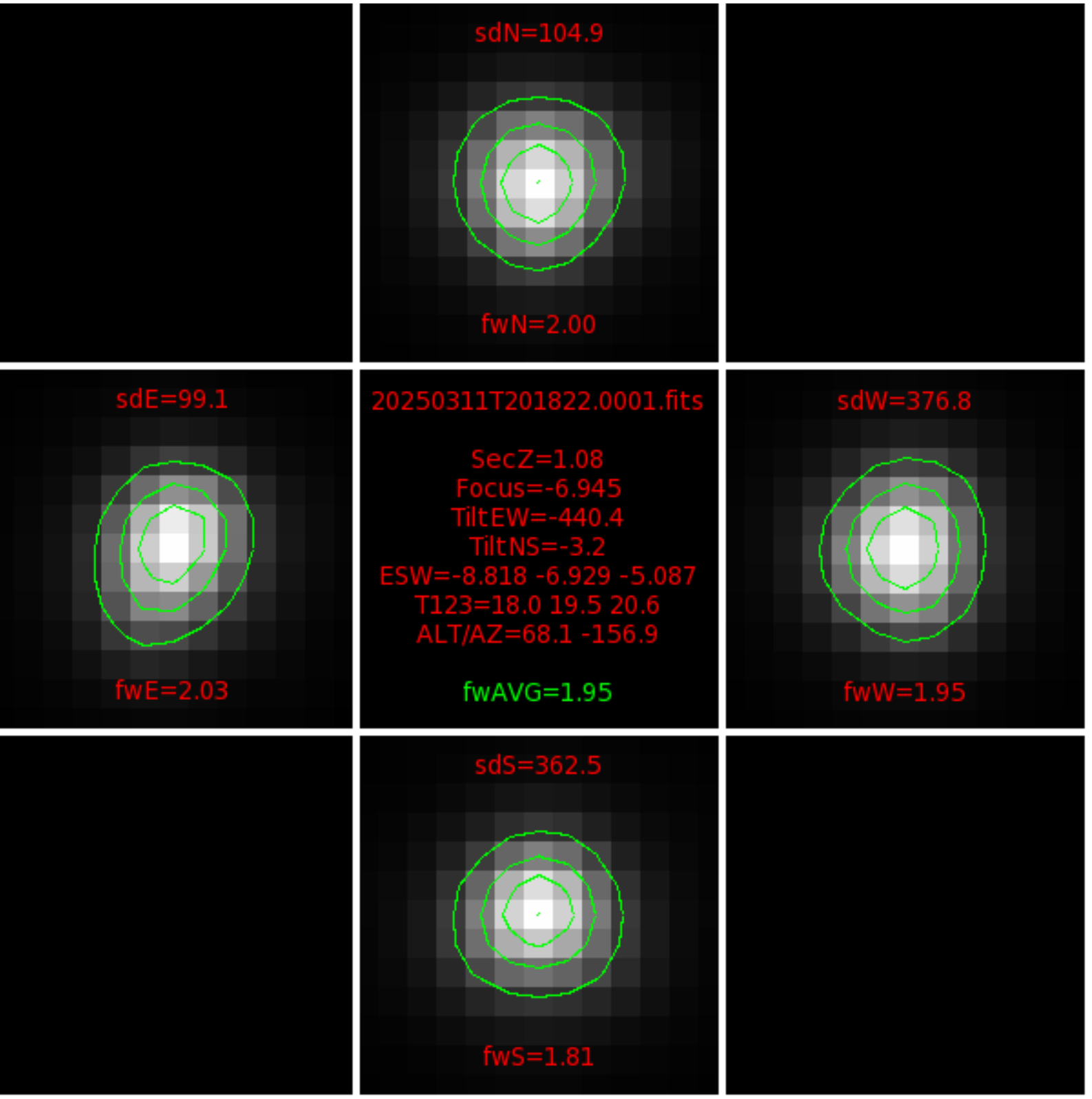
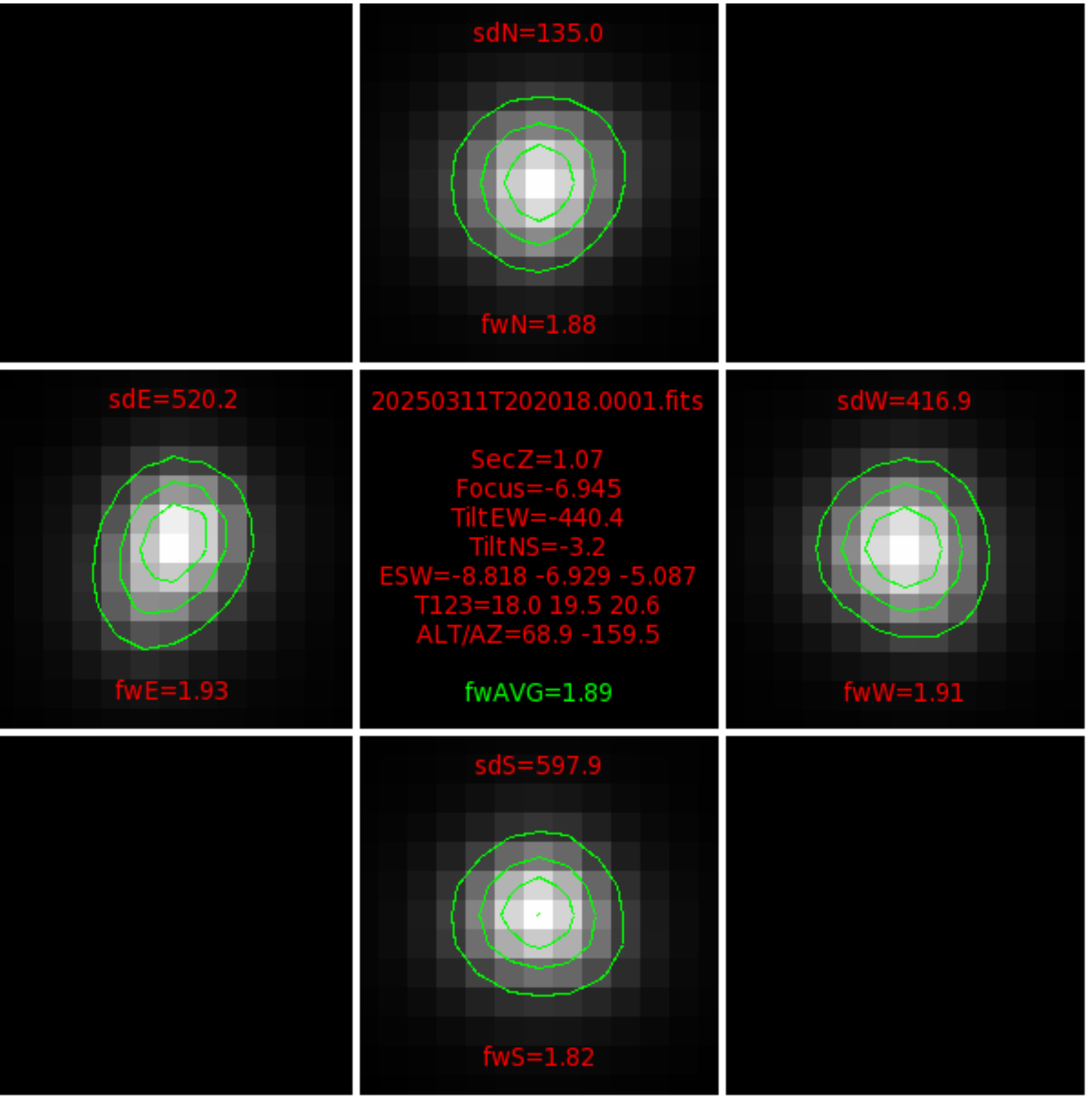

sdN=100.5
fwN=2.11
sdE=97.1
fwE=2.03
20250311T201751.0001.fits
SecZ=1.08
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.5 20.6
ALT/AZ=68.1 -157.2
fwAVG=2.02
sdW=363.6
fwW=2.02
sdS=345.2
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=104.9
fwN=2.00
sdE=99.1
fwE=2.03
20250311T201822.0001.fits
SecZ=1.08
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.5 20.6
ALT/AZ=68.1 -156.9
fwAVG=1.95
sdW=376.8
fwW=1.95
sdS=362.5
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=135.0
fwN=1.88
sdE=520.2
fwE=1.93
20250311T202018.0001.fits
SecZ=1.07
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.5 20.6
ALT/AZ=68.9 -159.5
fwAVG=1.89
sdW=416.9
fwW=1.91
sdS=597.9
fwS=1.82
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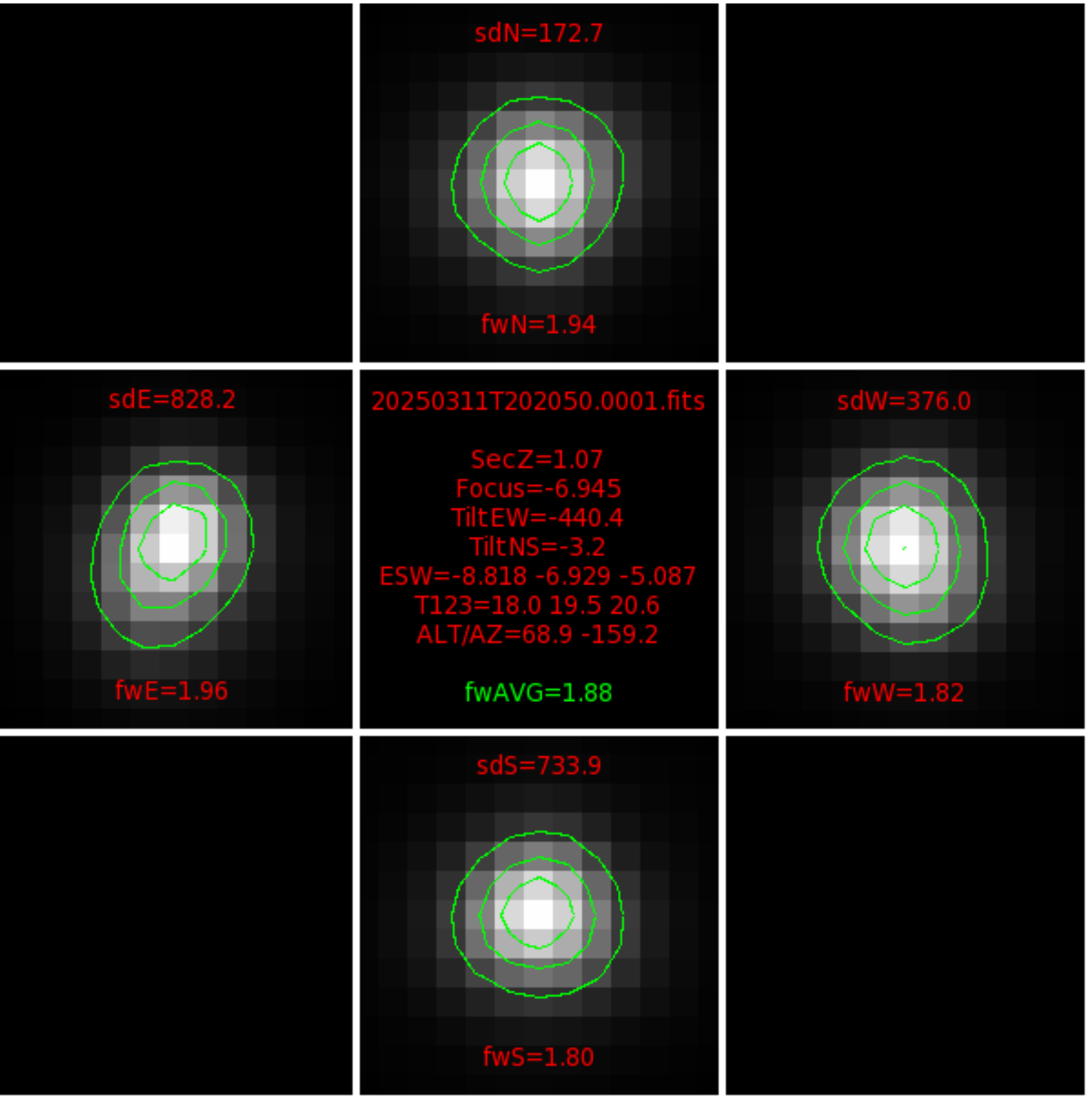
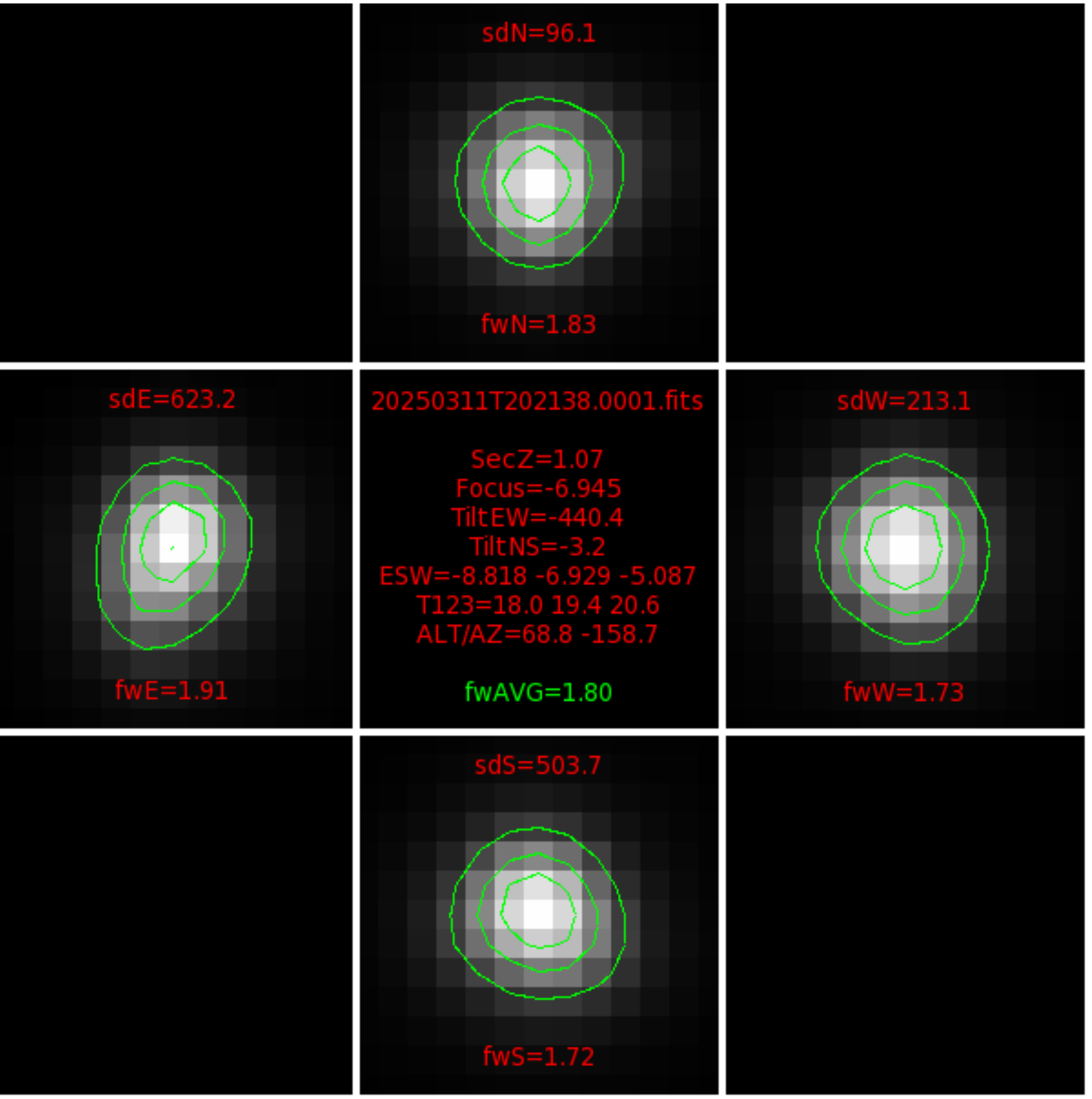

sdN=172.7
fwN=1.94
sdE=828.2
fwE=1.96
20250311T202050.0001.fits
SecZ=1.07
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.5 20.6
ALT/AZ=68.9 -159.2
fwAVG=1.88
sdW=376.0
fwW=1.82
sdS=733.9
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=96.1
fwN=1.83
sdE=623.2
fwE=1.91
20250311T202138.0001.fits
SecZ=1.07
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.4 20.6
ALT/AZ=68.8 -158.7
fwAVG=1.80
sdW=213.1
fwW=1.73
sdS=503.7
fwS=1.72
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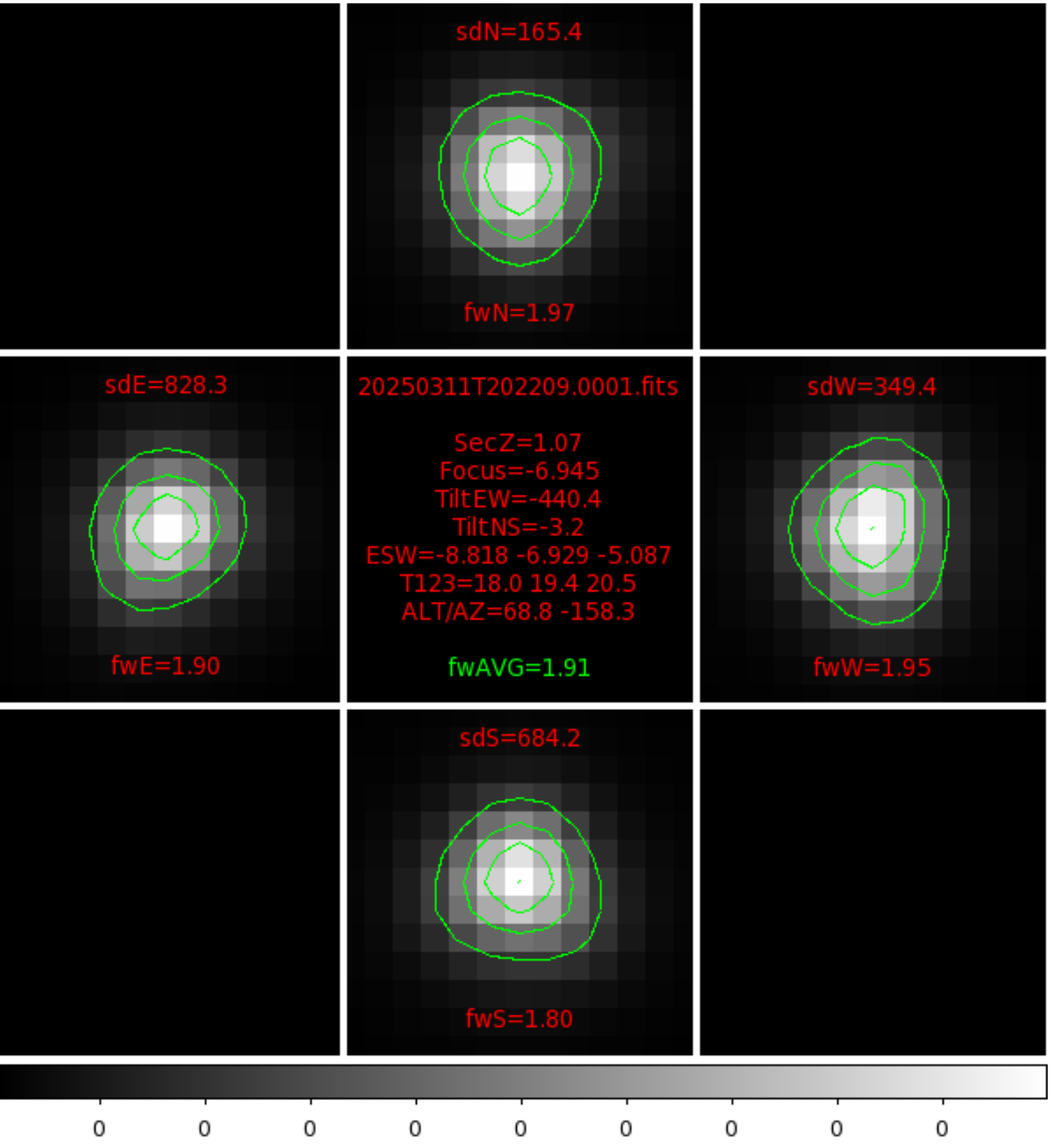
sdN=165.4
fwN=1.97
sdE=828.3
fwE=1.90
20250311T202209.0001.fits
SecZ=1.07
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.4 20.5
ALT/AZ=68.8 -158.3
fwAVG=1.91
sdW=349.4
fwW=1.95
sdS=684.2
fwS=1.80
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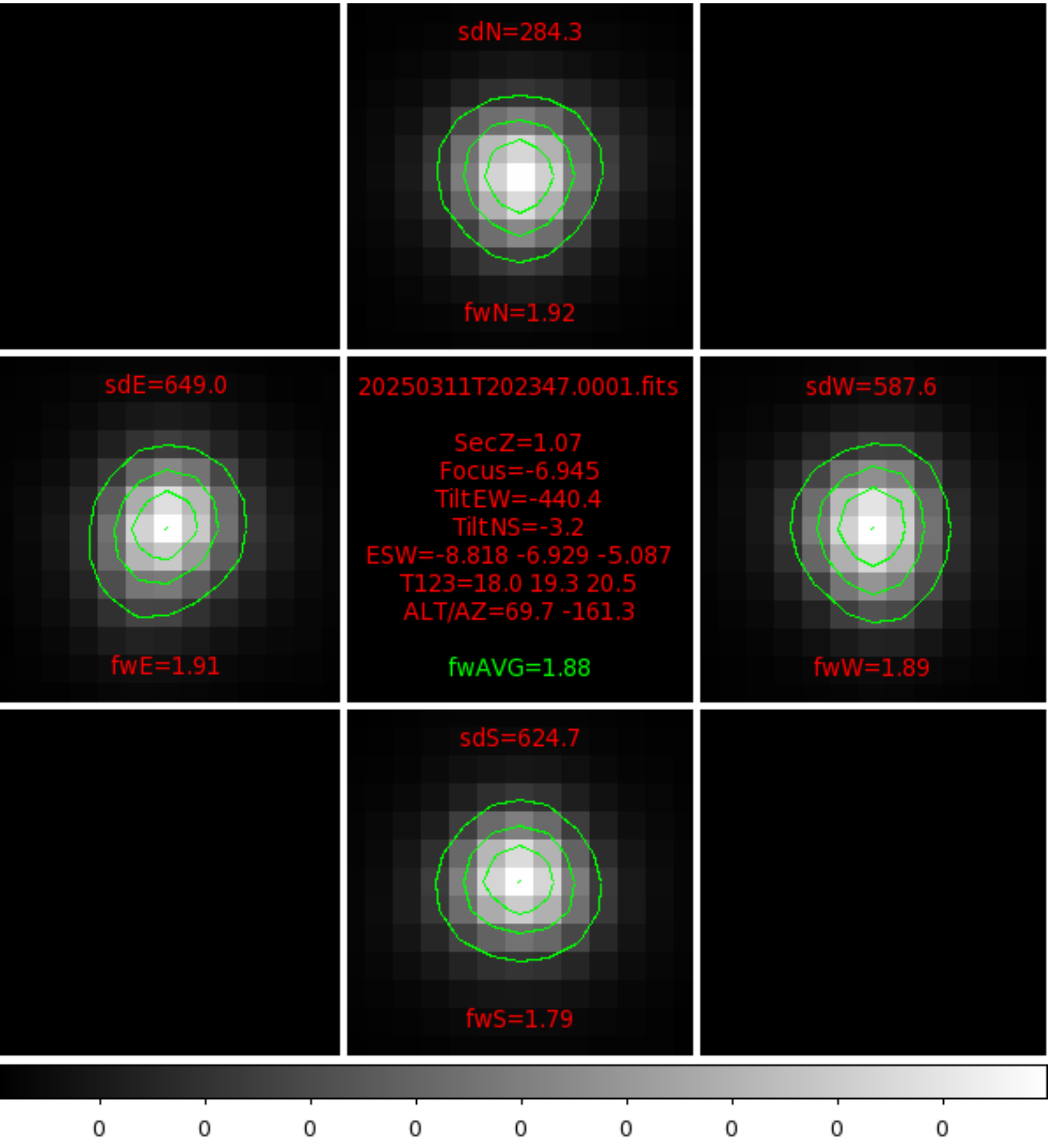
sdN=284.3
fwN=1.92
sdE=649.0
fwE=1.91
20250311T202347.0001.fits
SecZ=1.07
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.0 19.3 20.5
ALT/AZ=69.7 -161.3
fwAVG=1.88
sdW=587.6
fwW=1.89
sdS=624.7
fwS=1.79
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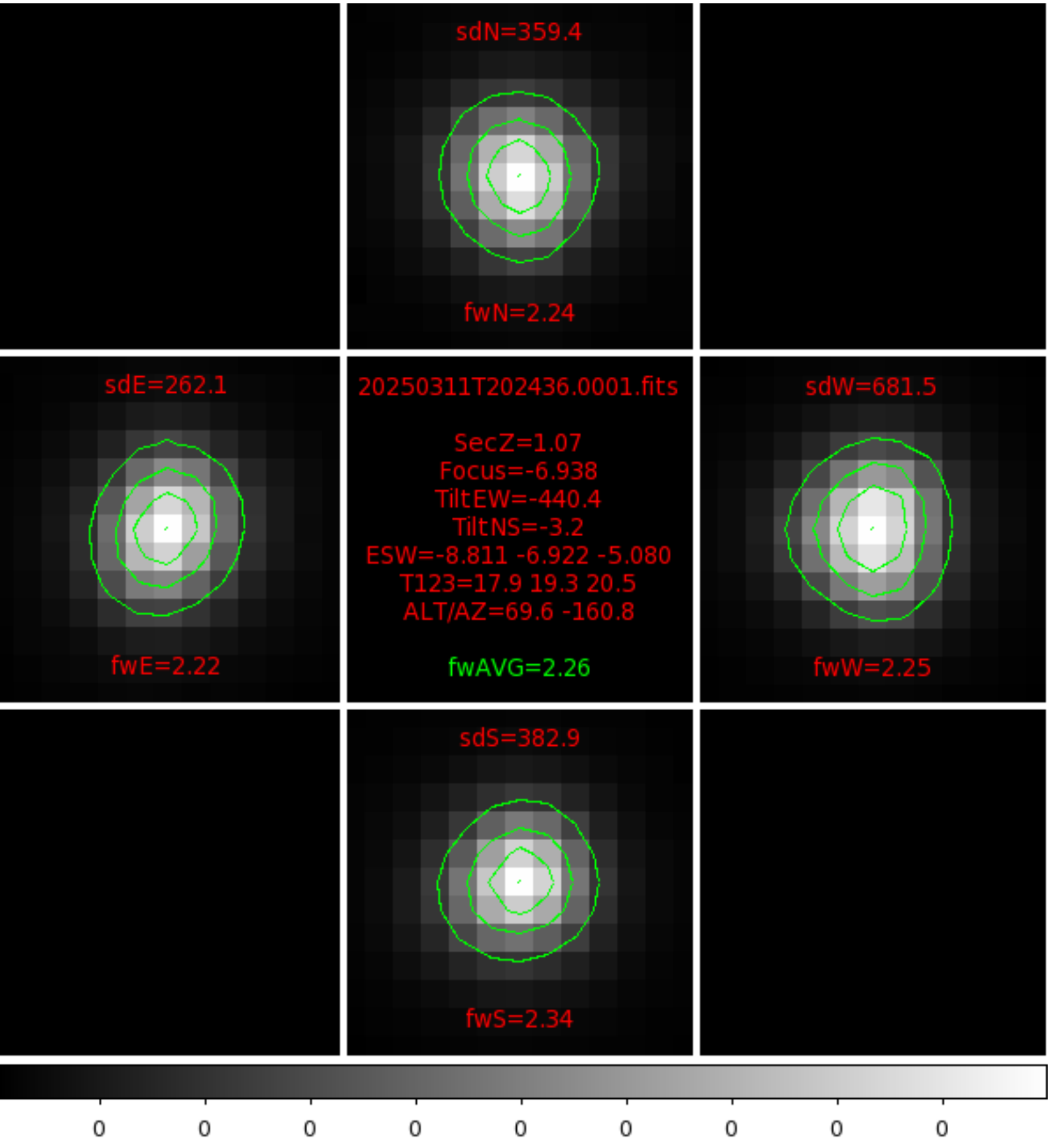
sdN=359.4
fwN=2.24
sdE=262.1
fwE=2.22
20250311T202436.0001.fits
SecZ=1.07
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.9 19.3 20.5
ALT/AZ=69.6 -160.8
fwAVG=2.26
sdW=681.5
fwW=2.25
sdS=382.9
fwS=2.34
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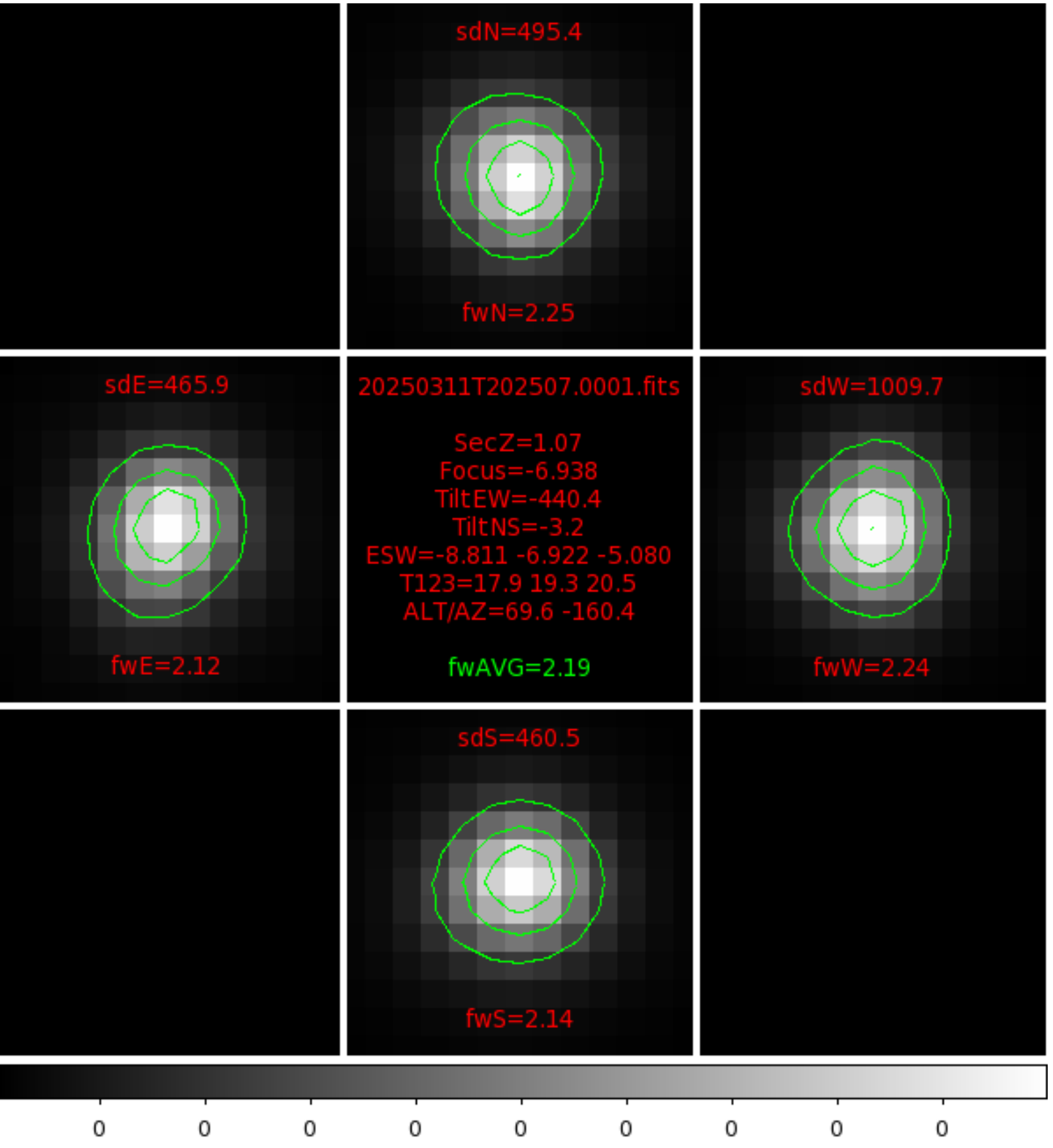
sdN=495.4
fwN=2.25
sdE=465.9
fwE=2.12
20250311T202507.0001.fits
SecZ=1.07
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.9 19.3 20.5
ALT/AZ=69.6 -160.4
fwAVG=2.19
sdW=1009.7
fwW=2.24
sdS=460.5
fwS=2.14
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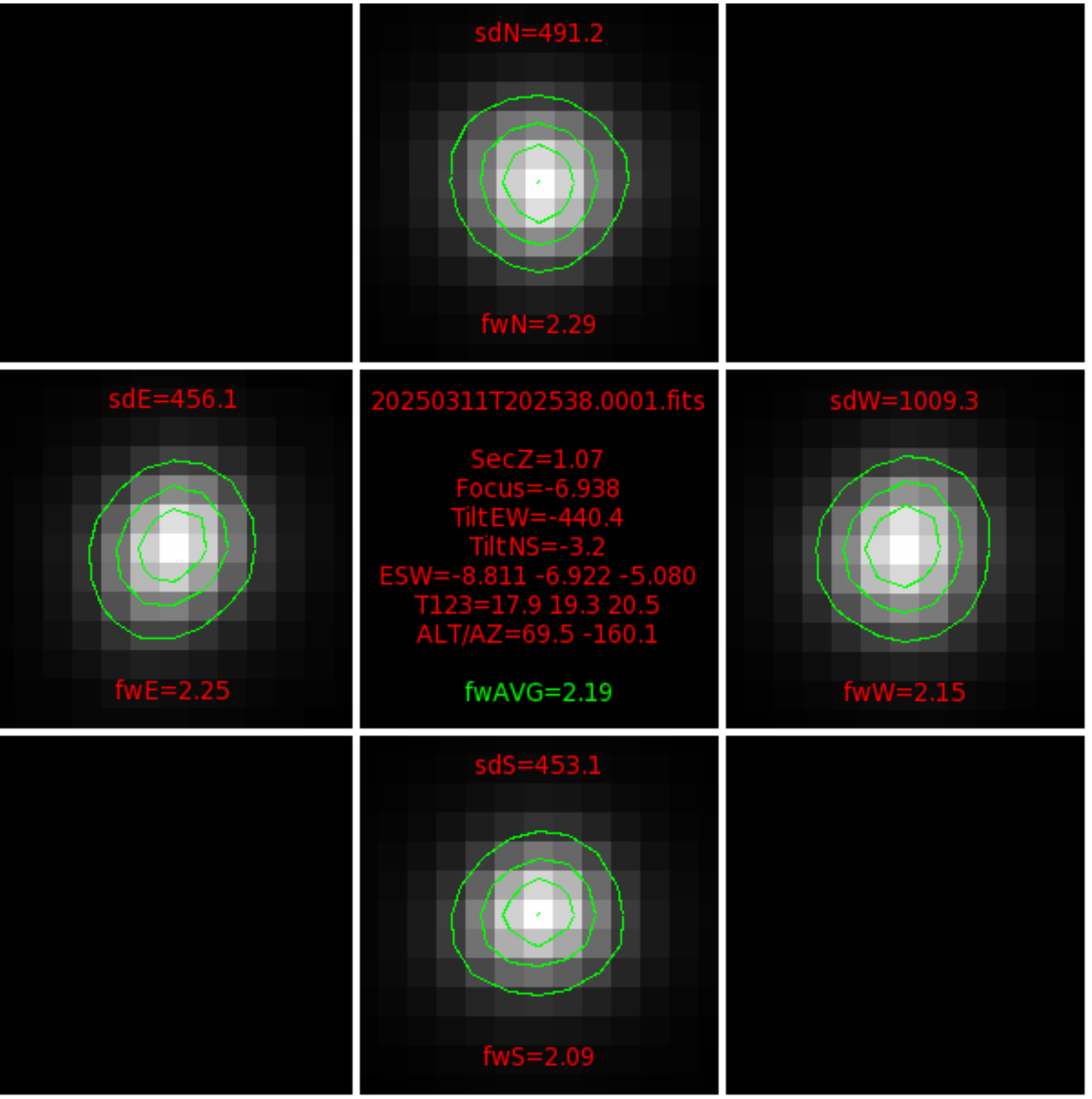
sdN=491.2
fwN=2.29
sdE=456.1
fwE=2.25
20250311T202538.0001.fits
SecZ=1.07
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.9 19.3 20.5
ALT/AZ=69.5 -160.1
fwAVG=2.19
sdW=1009.3
fwW=2.15
sdS=453.1
fwS=2.09
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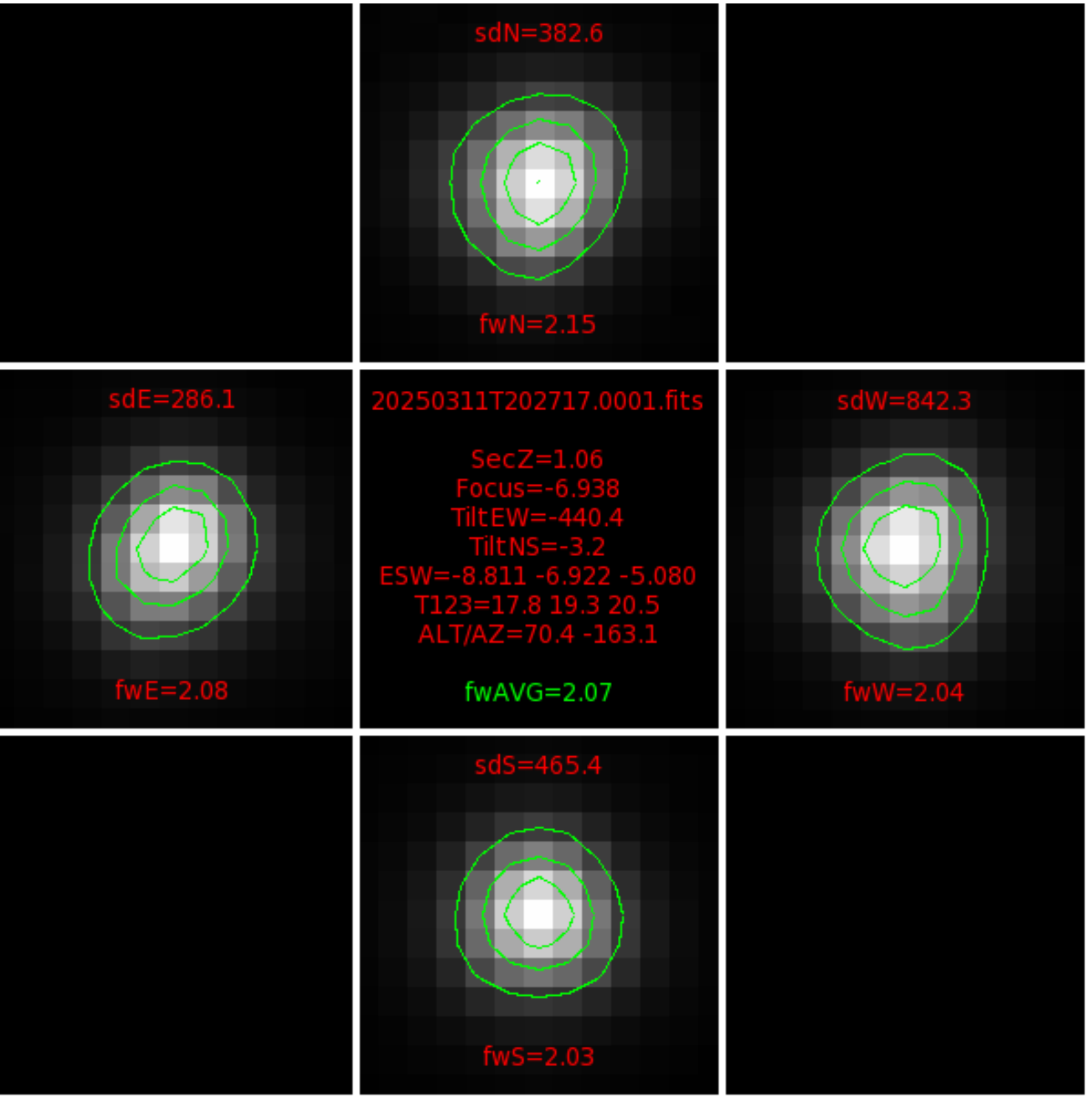
sdN=382.6
fwN=2.15
sdE=286.1
fwE=2.08
20250311T202717.0001.fits
SecZ=1.06
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.8 19.3 20.5
ALT/AZ=70.4 -163.1
fwAVG=2.07
sdW=842.3
fwW=2.04
sdS=465.4
fwS=2.03
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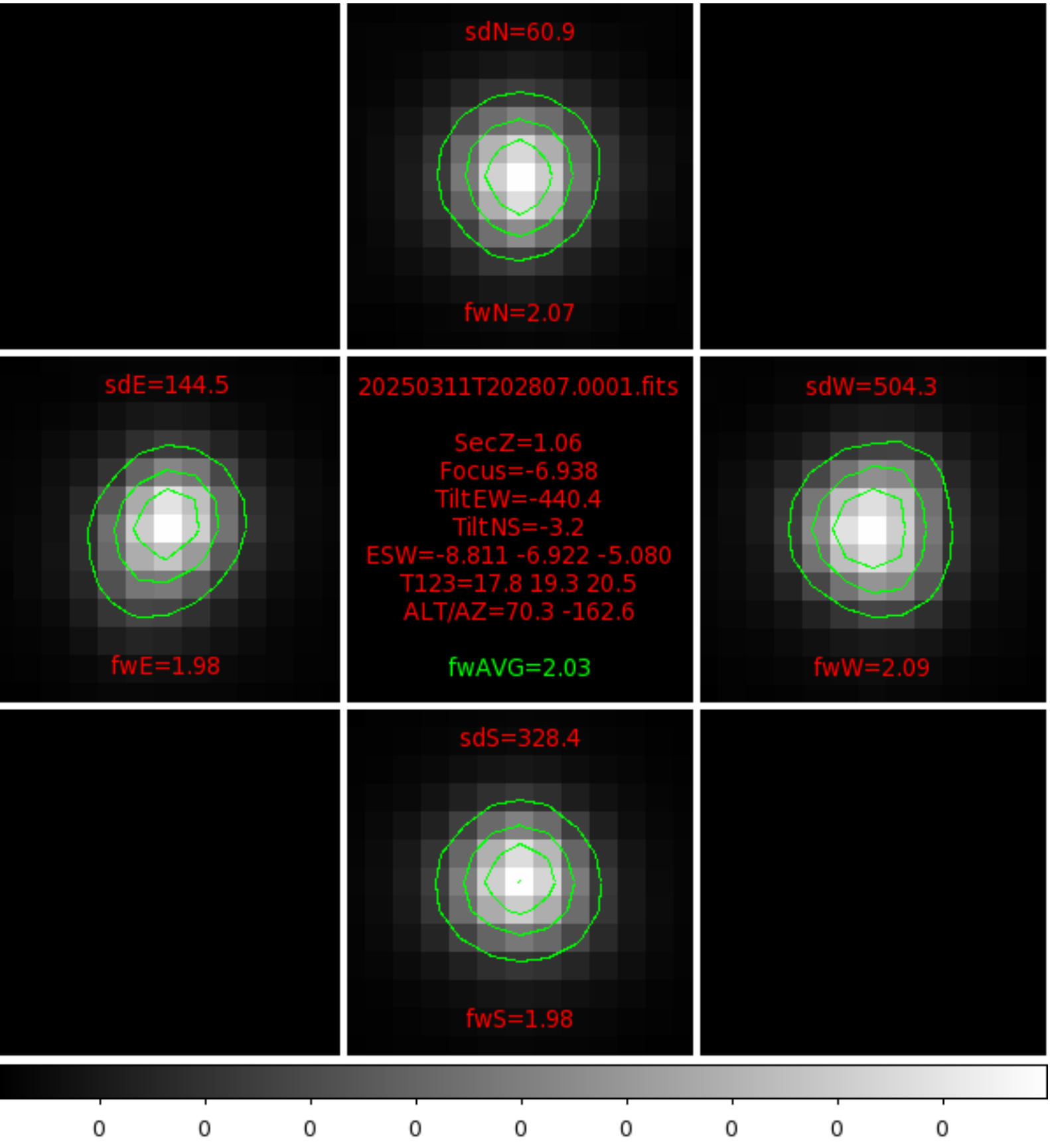
sdN=60.9
fwN=2.07
sdE=144.5
fwE=1.98
20250311T202807.0001.fits
SecZ=1.06
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.8 19.3 20.5
ALT/AZ=70.3 -162.6
fwAVG=2.03
sdW=504.3
fwW=2.09
sdS=328.4
fwS=1.98
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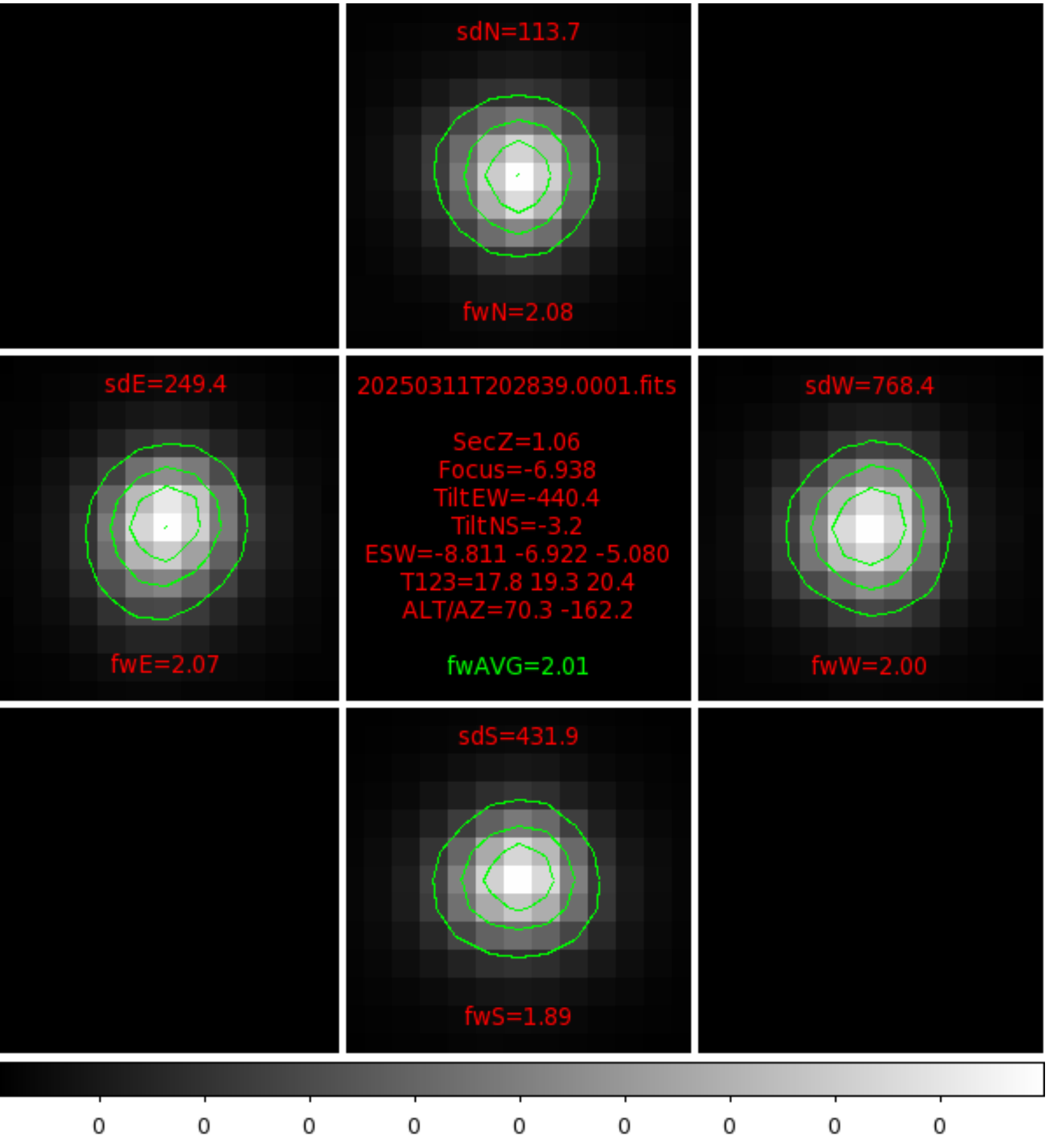
sdN=113.7
fwN=2.08
sdE=249.4
fwE=2.07
20250311T202839.0001.fits
SecZ=1.06
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.8 19.3 20.4
ALT/AZ=70.3 -162.2
fwAVG=2.01
sdW=768.4
fwW=2.00
sdS=431.9
fwS=1.89
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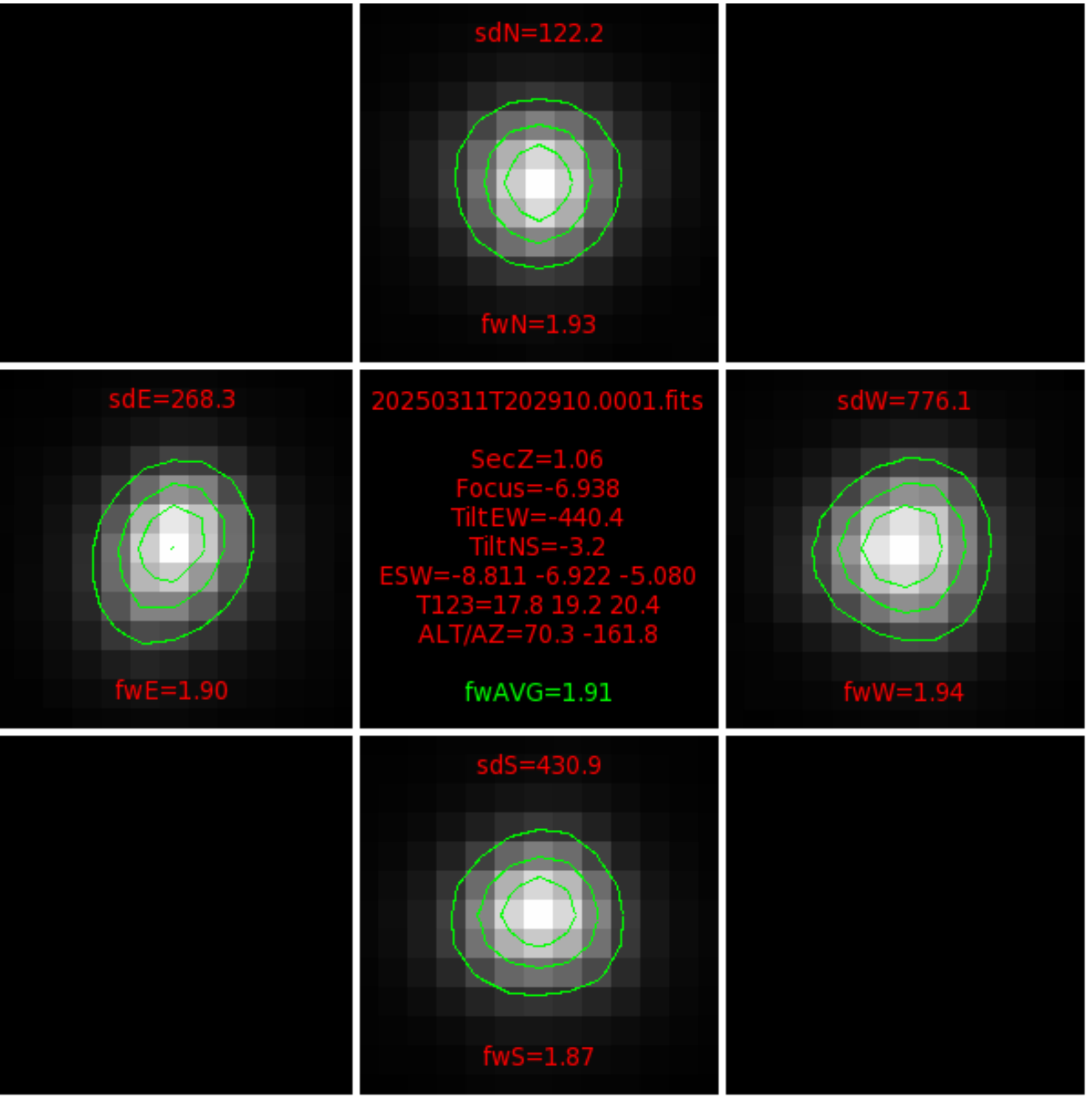
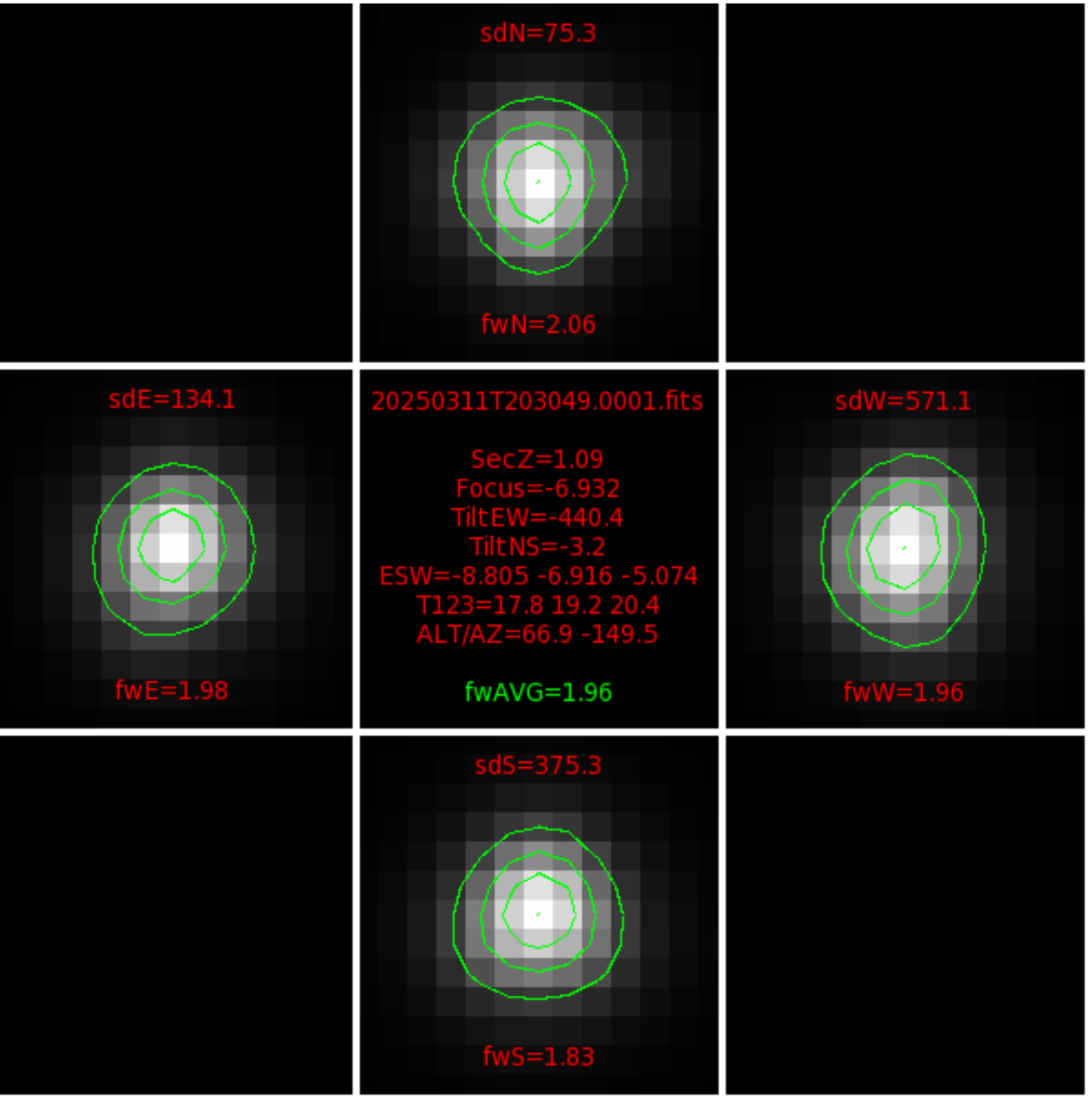
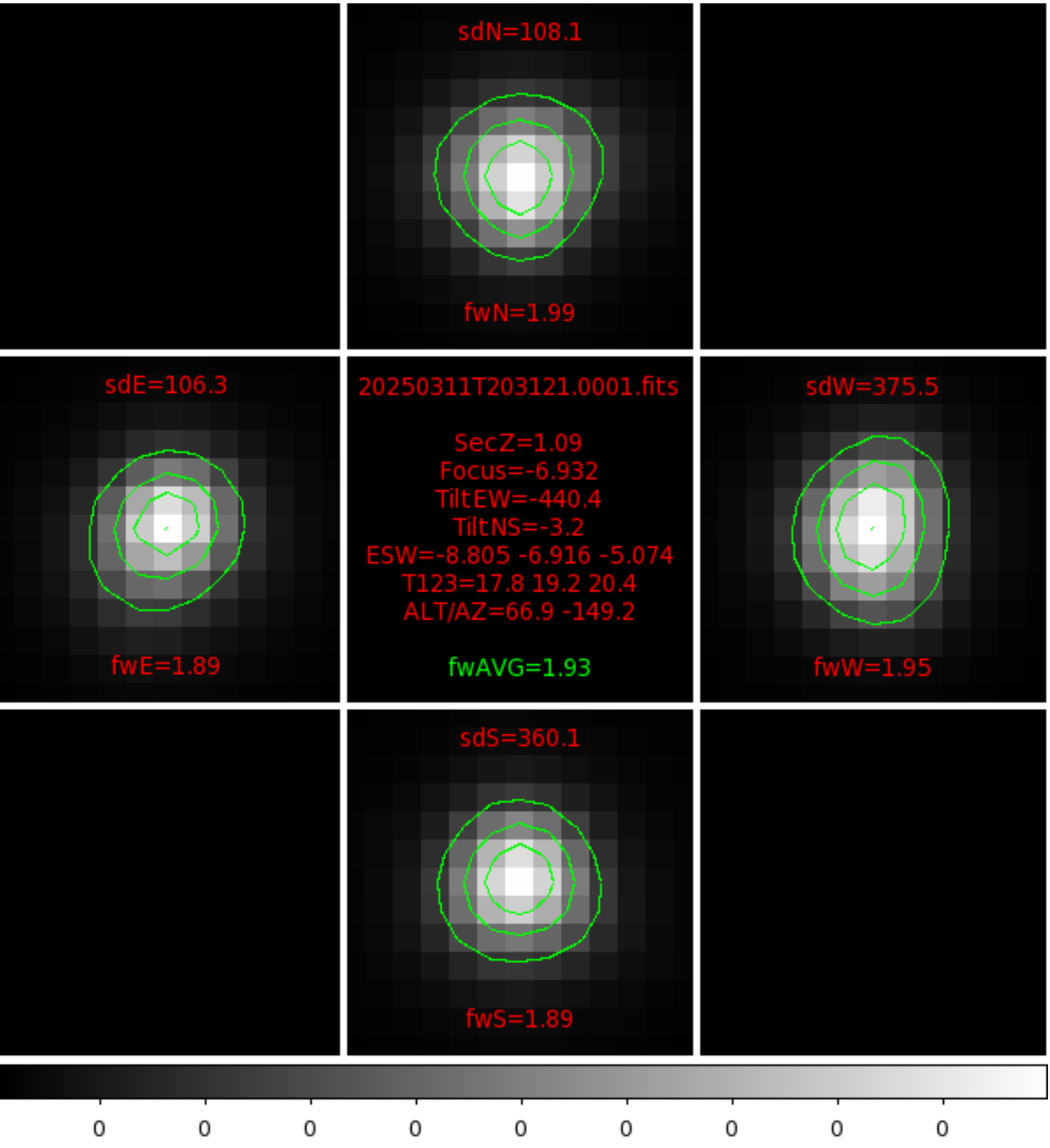
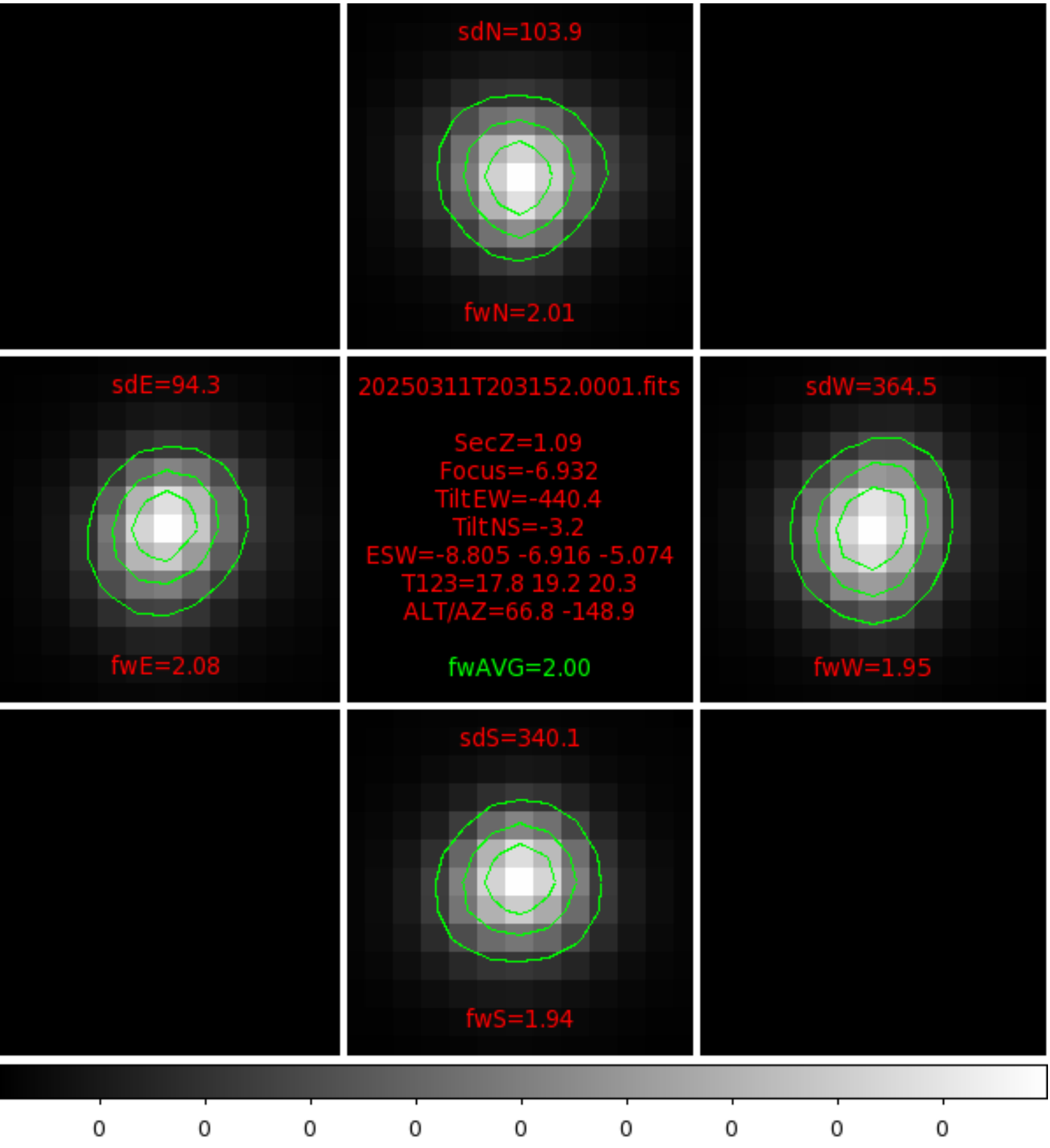

sdN=122.2
fwN=1.93
sdE=268.3
fwE=1.90
20250311T202910.0001.fits
SecZ=1.06
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=17.8 19.2 20.4
ALT/AZ=70.3 -161.8
fwAVG=1.91
sdW=776.1
fwW=1.94
sdS=430.9
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=75.3
fwN=2.06
sdE=134.1
fwE=1.98
20250311T203049.0001.fits
SecZ=1.09
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.8 19.2 20.4
ALT/AZ=66.9 -149.5
fwAVG=1.96
sdW=571.1
fwW=1.96
sdS=375.3
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=108.1
fwN=1.99
sdE=106.3
fwE=1.89
20250311T203121.0001.fits
SecZ=1.09
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.8 19.2 20.4
ALT/AZ=66.9 -149.2
fwAVG=1.93
sdW=375.5
fwW=1.95
sdS=360.1
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=103.9
fwN=2.01
sdE=94.3
fwE=2.08
20250311T203152.0001.fits
SecZ=1.09
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.8 19.2 20.3
ALT/AZ=66.8 -148.9
fwAVG=2.00
sdW=364.5
fwW=1.95
sdS=340.1
fwS=1.94
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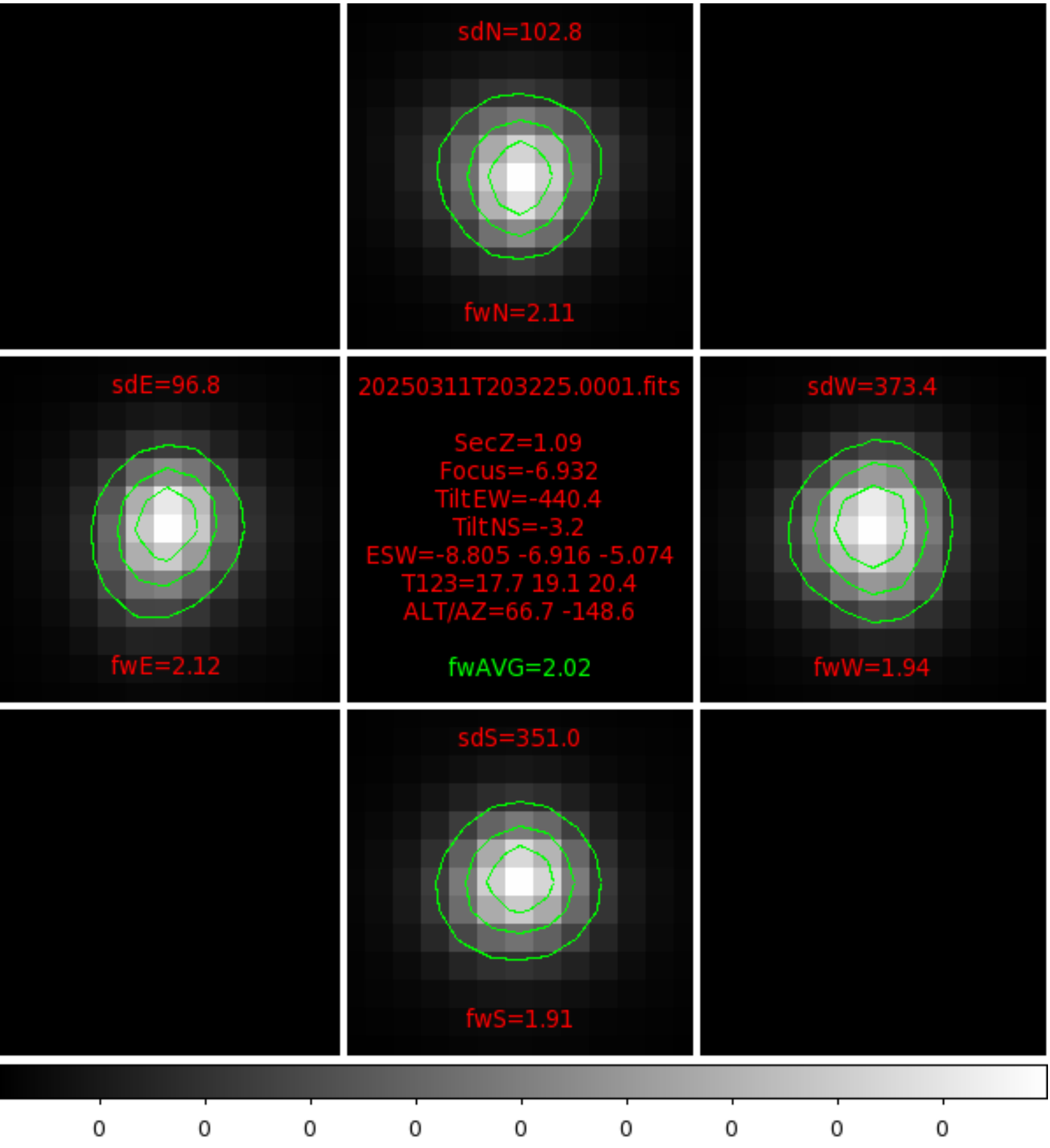
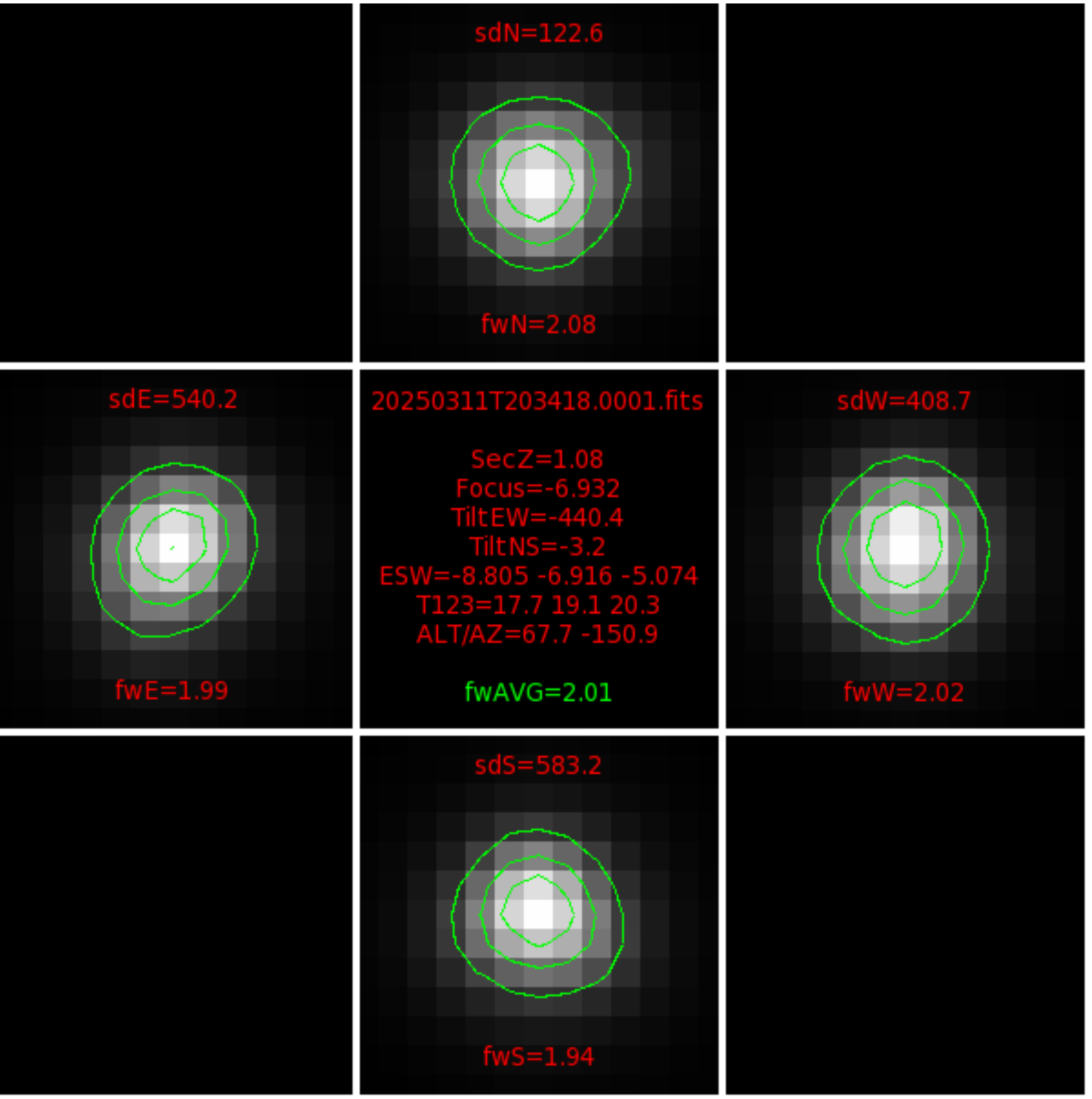
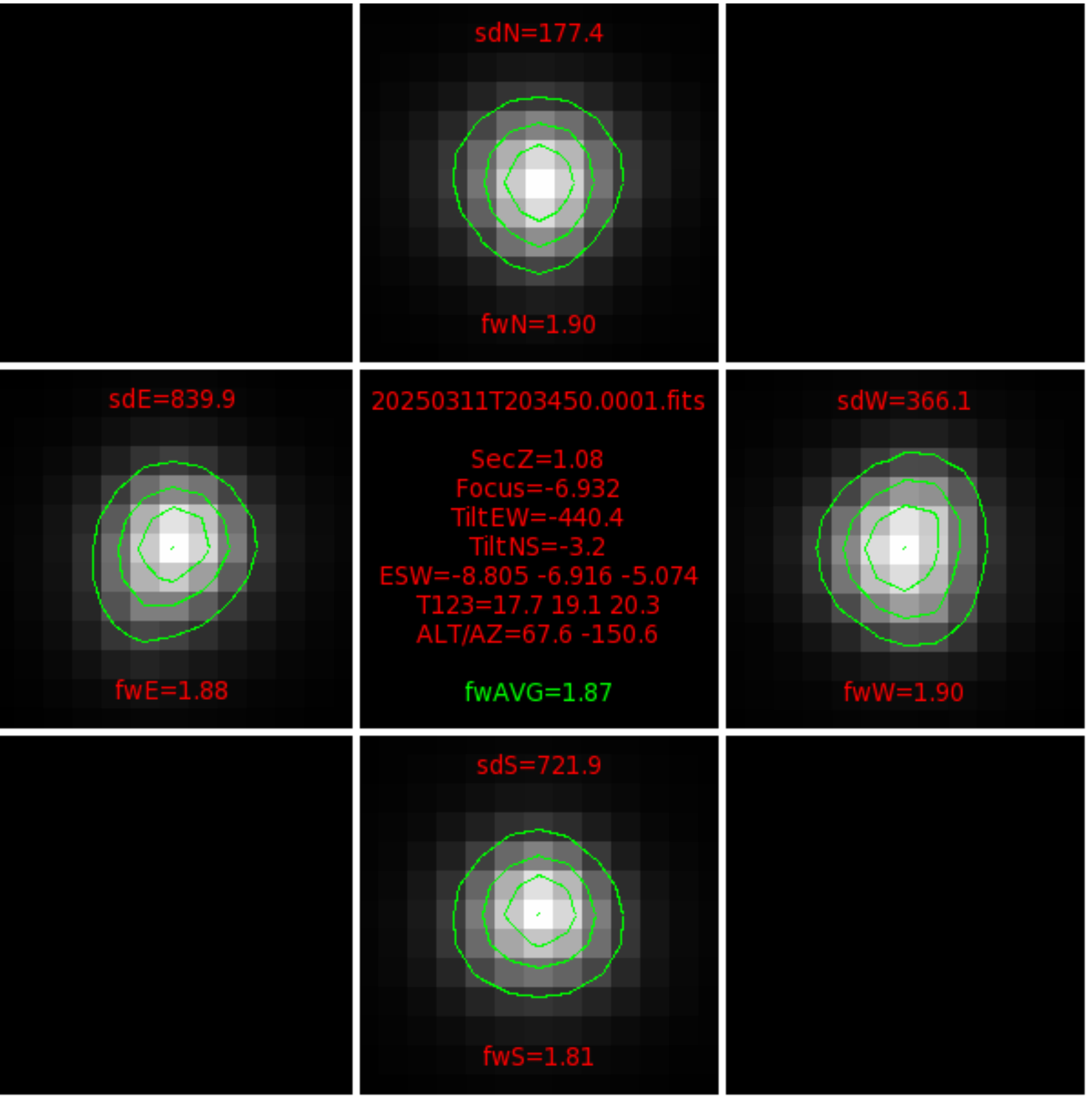
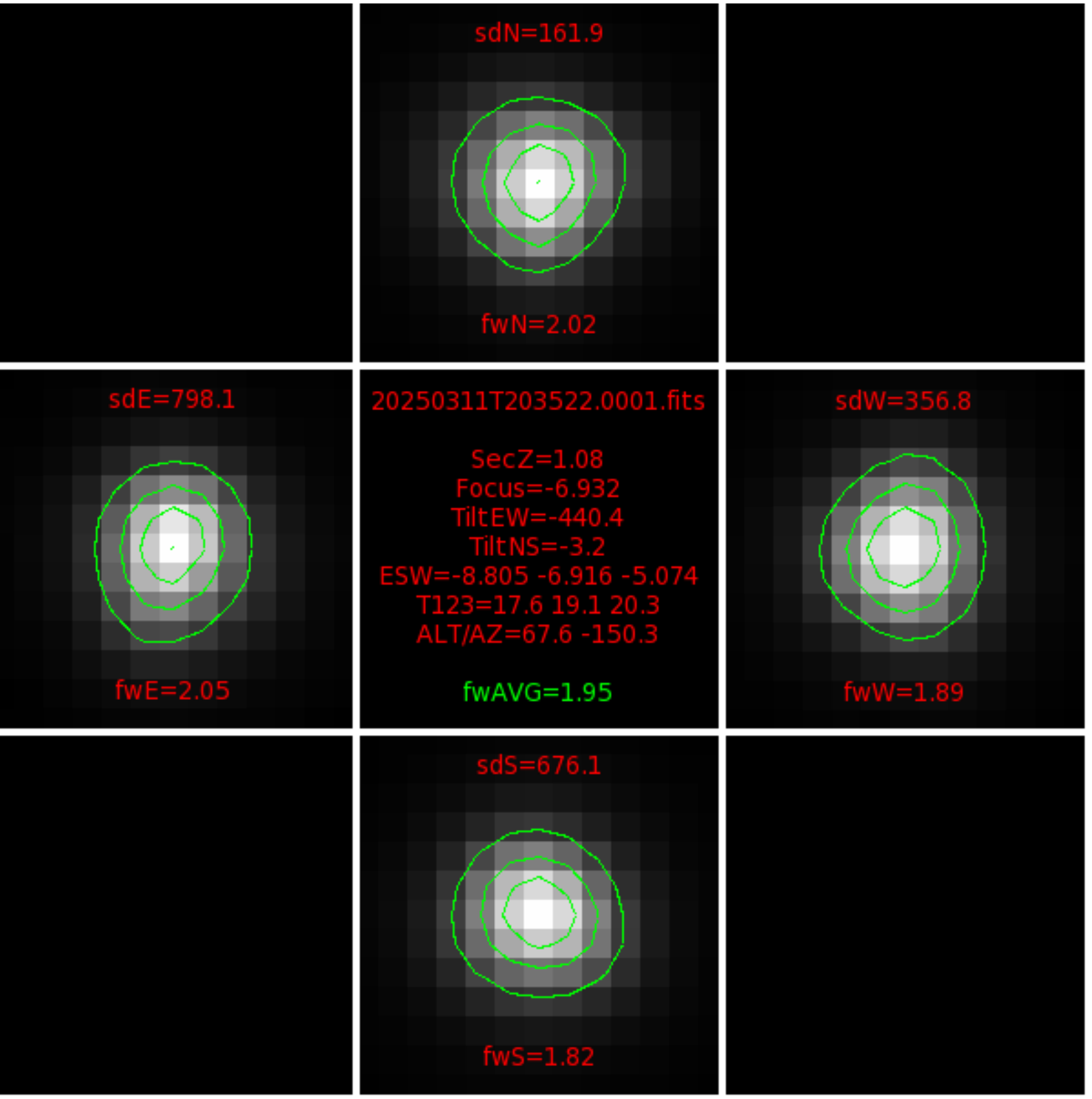

sdN=102.8
fwN=2.11
sdE=96.8
fwE=2.12
20250311T203225.0001.fits
SecZ=1.09
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.7 19.1 20.4
ALT/AZ=66.7 -148.6
fwAVG=2.02
sdW=373.4
fwW=1.94
sdS=351.0
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=122.6
fwN=2.08
sdE=540.2
fwE=1.99
20250311T203418.0001.fits
SecZ=1.08
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.7 19.1 20.3
ALT/AZ=67.7 -150.9
fwAVG=2.01
sdW=408.7
fwW=2.02
sdS=583.2
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=177.4
fwN=1.90
sdE=839.9
fwE=1.88
20250311T203450.0001.fits
SecZ=1.08
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.7 19.1 20.3
ALT/AZ=67.6 -150.6
fwAVG=1.87
sdW=366.1
fwW=1.90
sdS=721.9
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=161.9
fwN=2.02
sdE=798.1
fwE=2.05
20250311T203522.0001.fits
SecZ=1.08
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.6 19.1 20.3
ALT/AZ=67.6 -150.3
fwAVG=1.95
sdW=356.8
fwW=1.89
sdS=676.1
fwS=1.82
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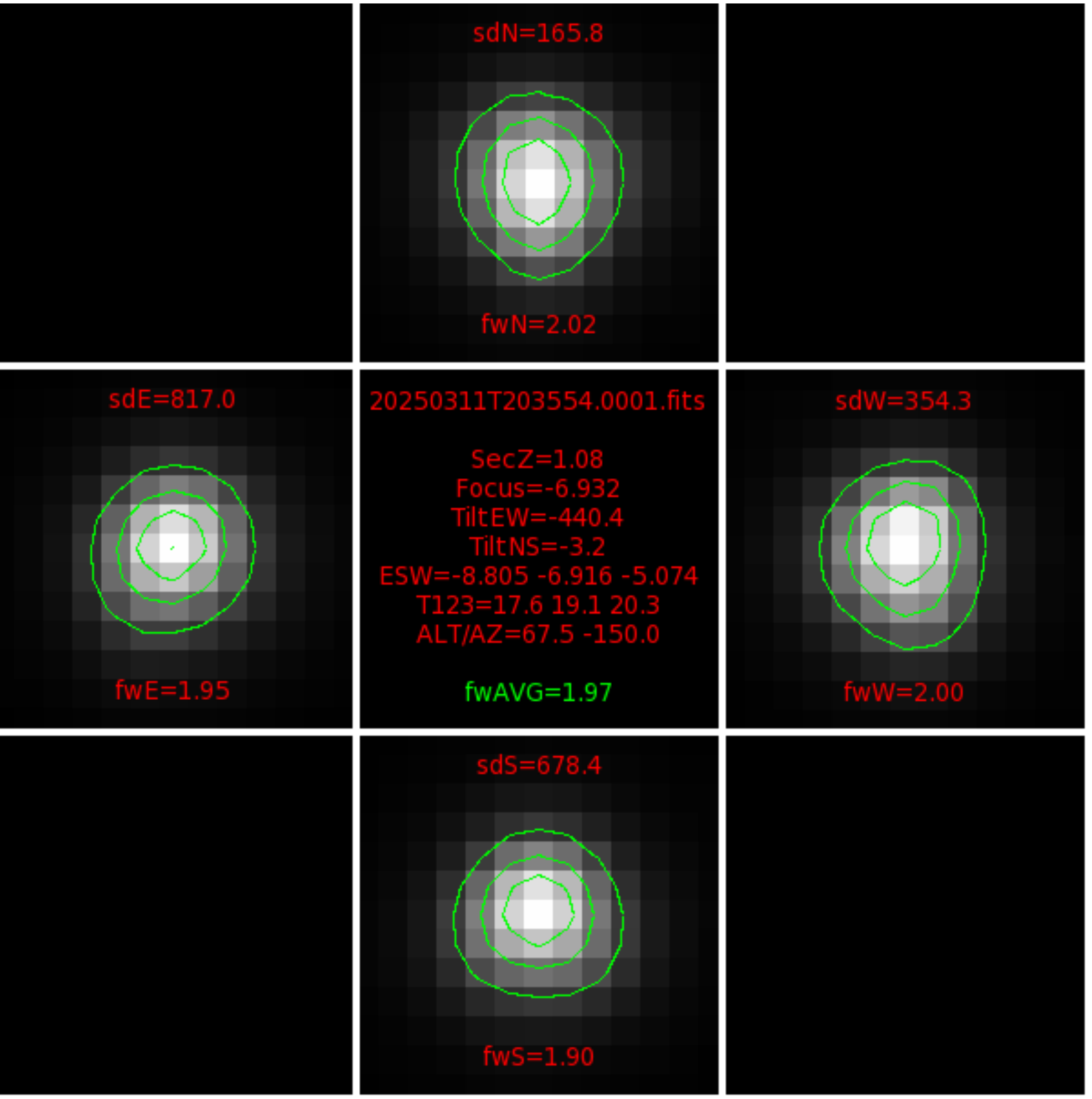
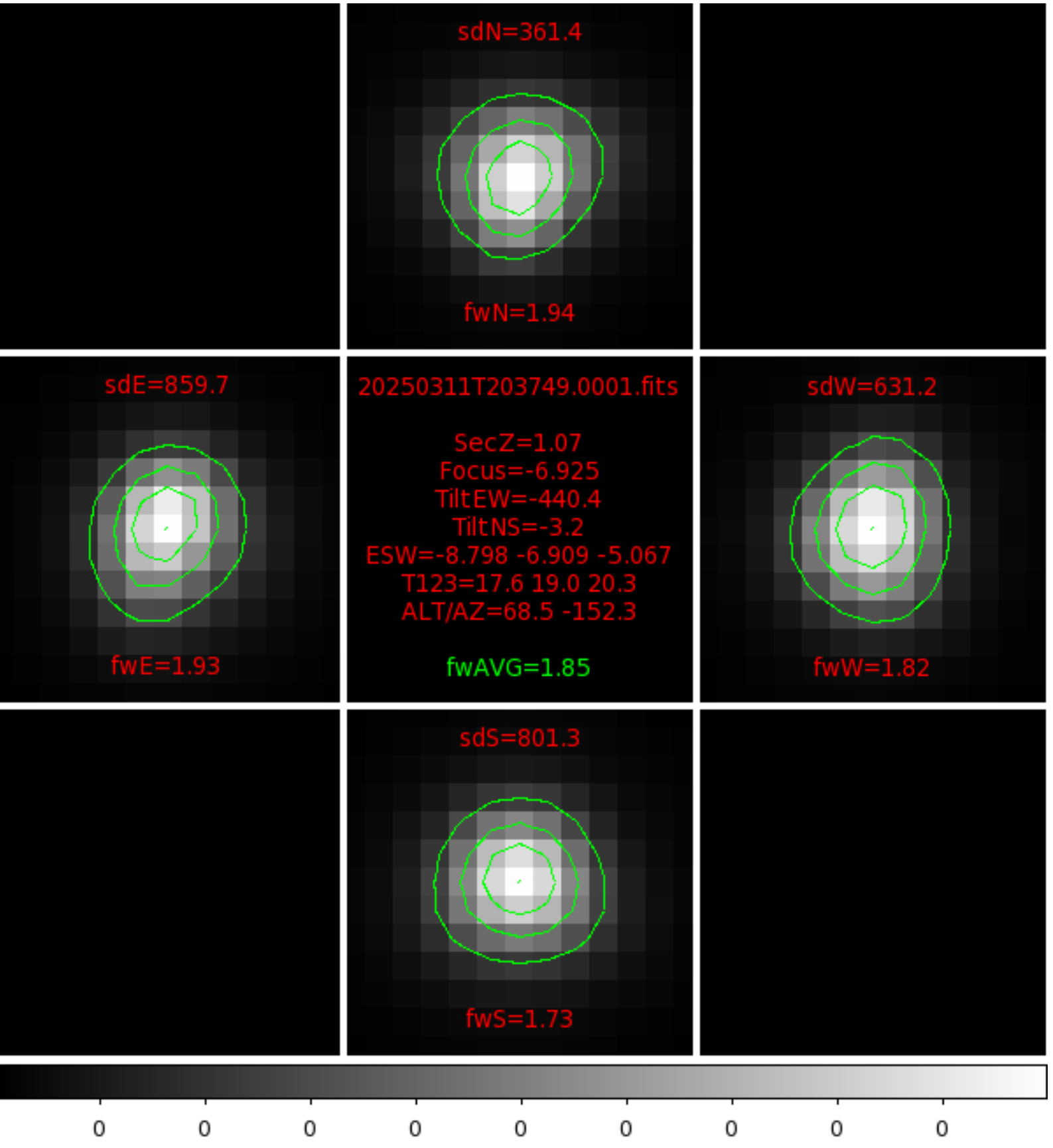

sdN=165.8
fwN=2.02
sdE=817.0
fwE=1.95
20250311T203554.0001.fits
SecZ=1.08
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.6 19.1 20.3
ALT/AZ=67.5 -150.0
fwAVG=1.97
sdW=354.3
fwW=2.00
sdS=678.4
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=361.4
fwN=1.94
sdE=859.7
fwE=1.93
20250311T203749.0001.fits
SecZ=1.07
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.6 19.0 20.3
ALT/AZ=68.5 -152.3
fwAVG=1.85
sdW=631.2
fwW=1.82
sdS=801.3
fwS=1.73
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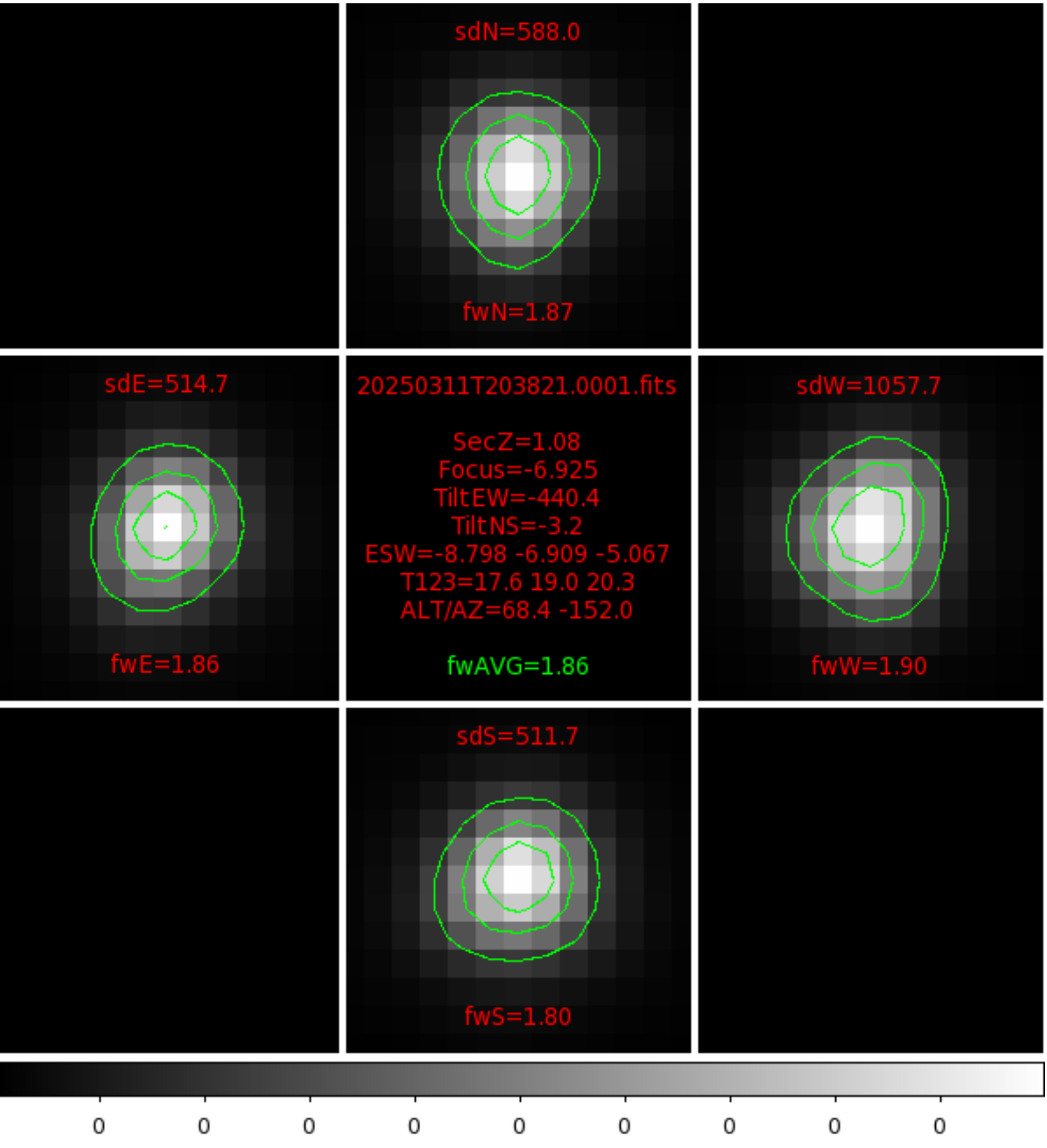
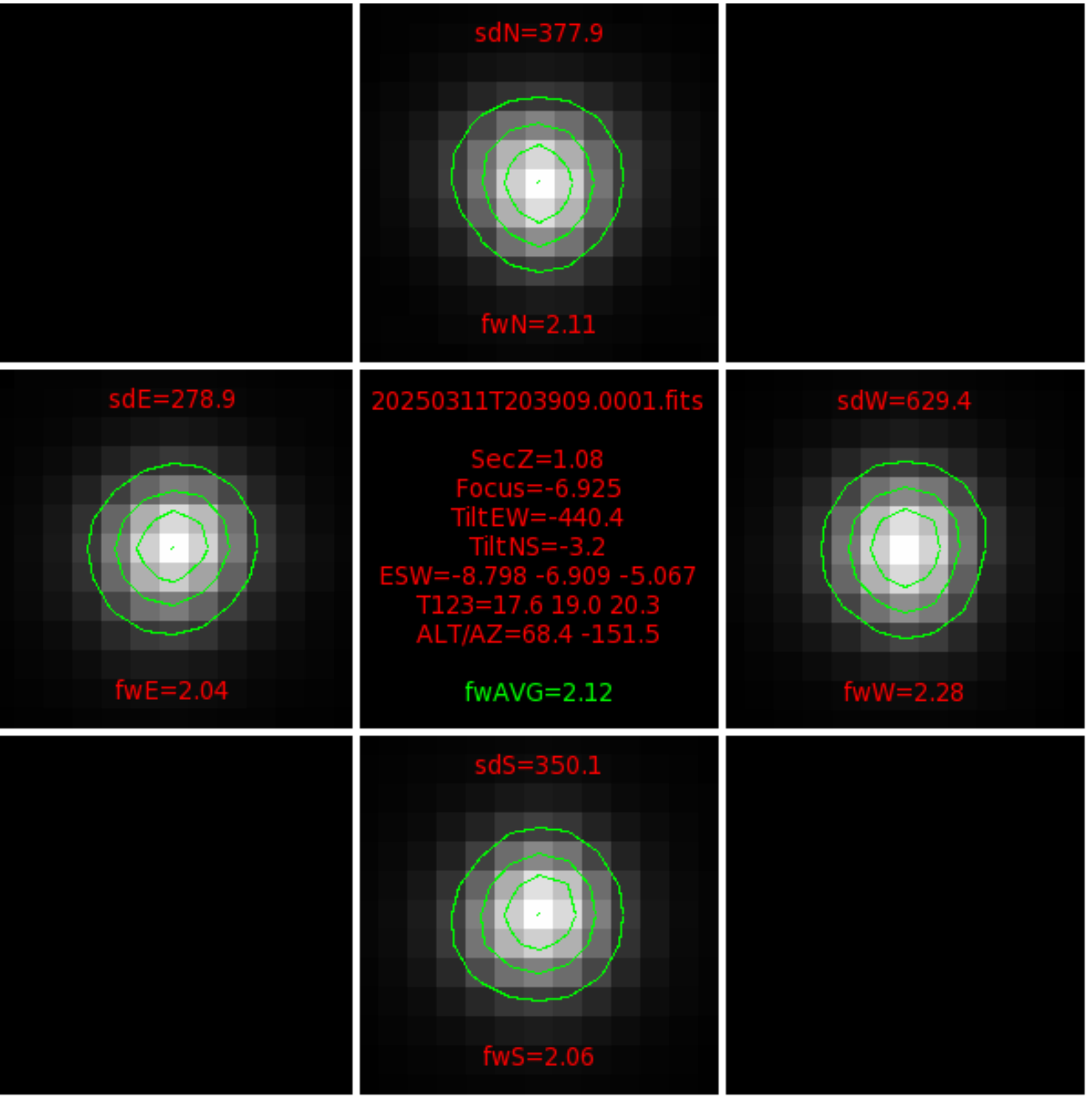

sdN=588.0
fwN=1.87
sdE=514.7
fwE=1.86
20250311T203821.0001.fits
SecZ=1.08
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.6 19.0 20.3
ALT/AZ=68.4 -152.0
fwAVG=1.86
sdW=1057.7
fwW=1.90
sdS=511.7
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=377.9
fwN=2.11
sdE=278.9
fwE=2.04
20250311T203909.0001.fits
SecZ=1.08
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.6 19.0 20.3
ALT/AZ=68.4 -151.5
fwAVG=2.12
sdW=629.4
fwW=2.28
sdS=350.1
fwS=2.06
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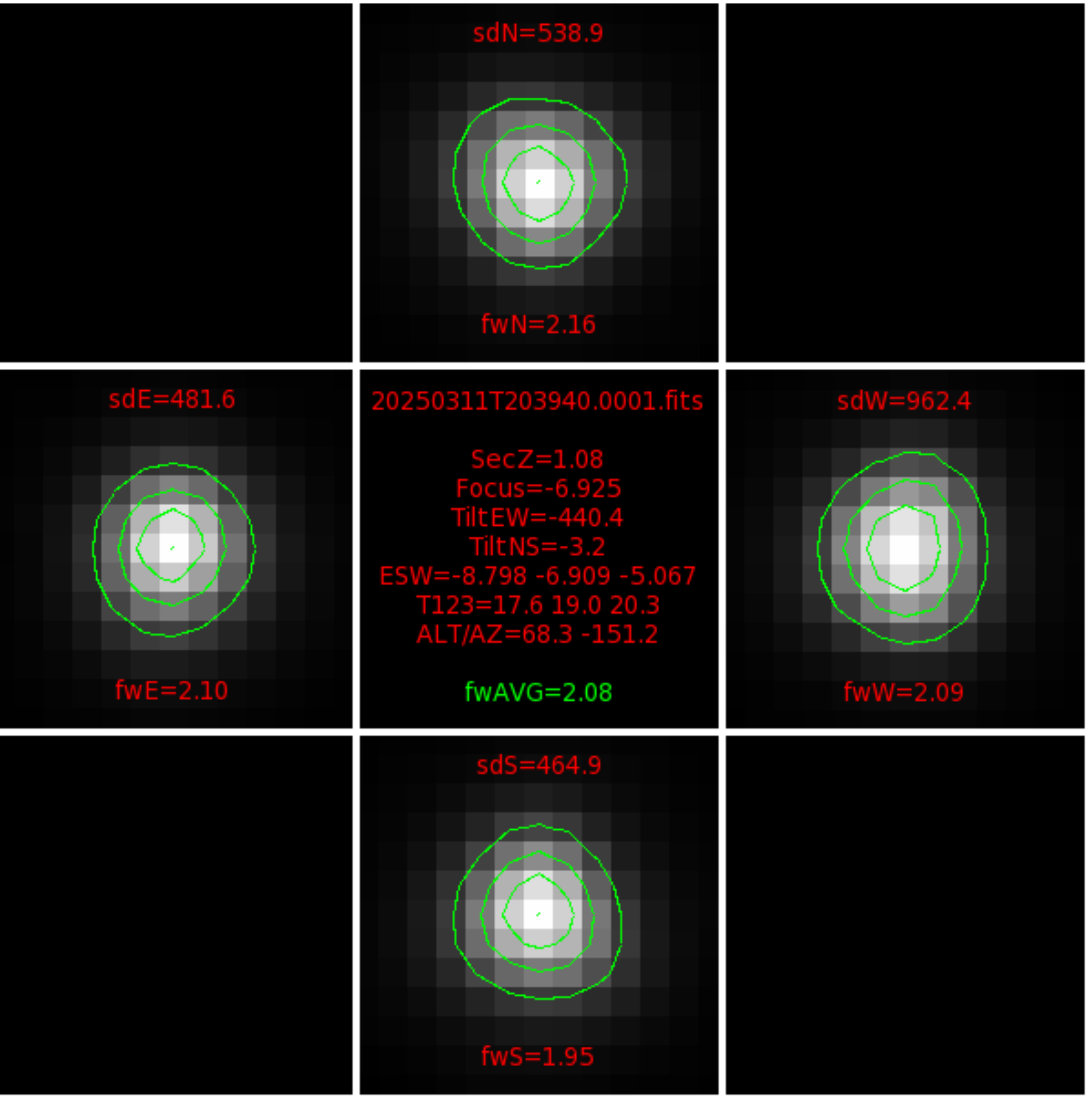
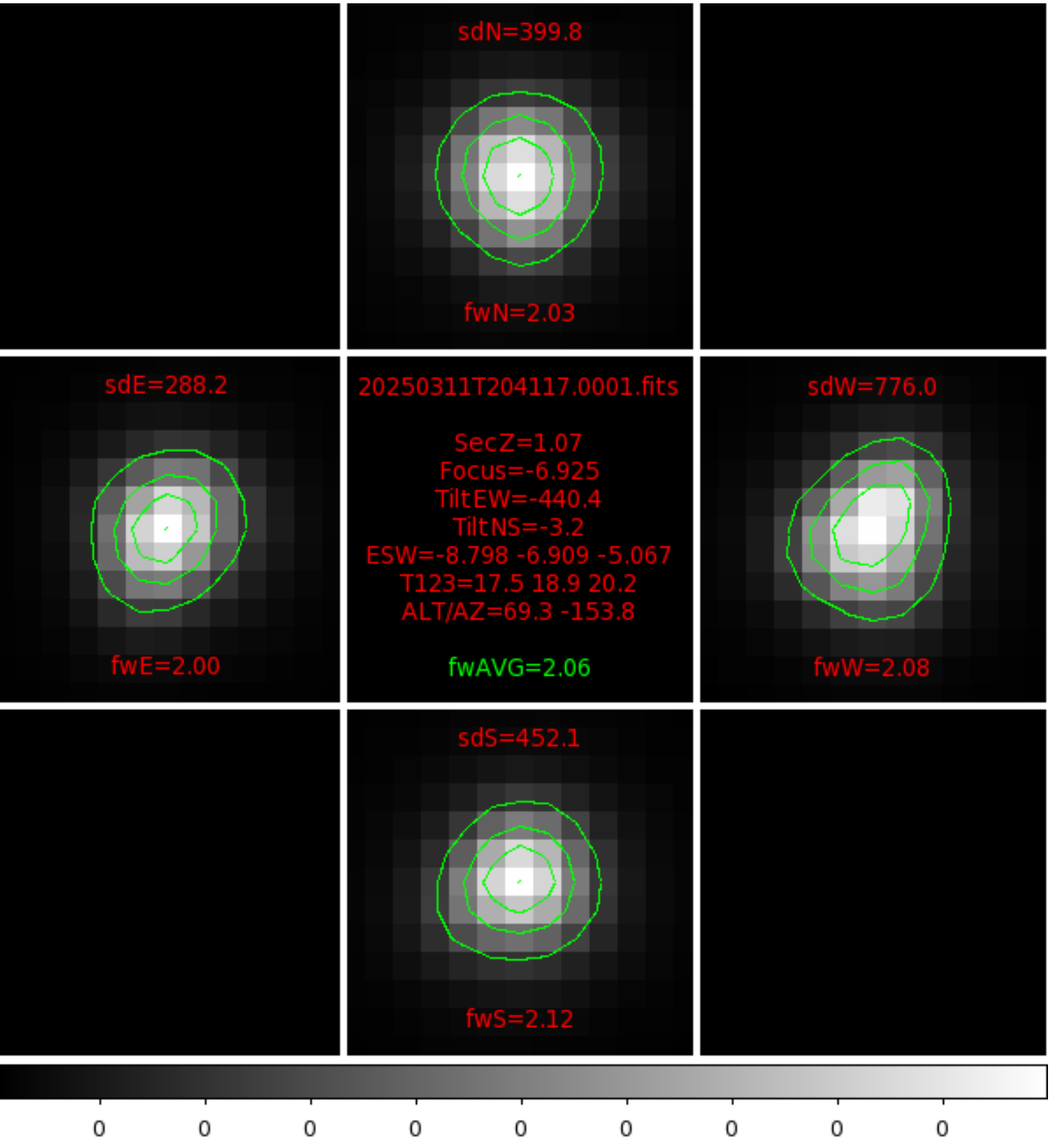
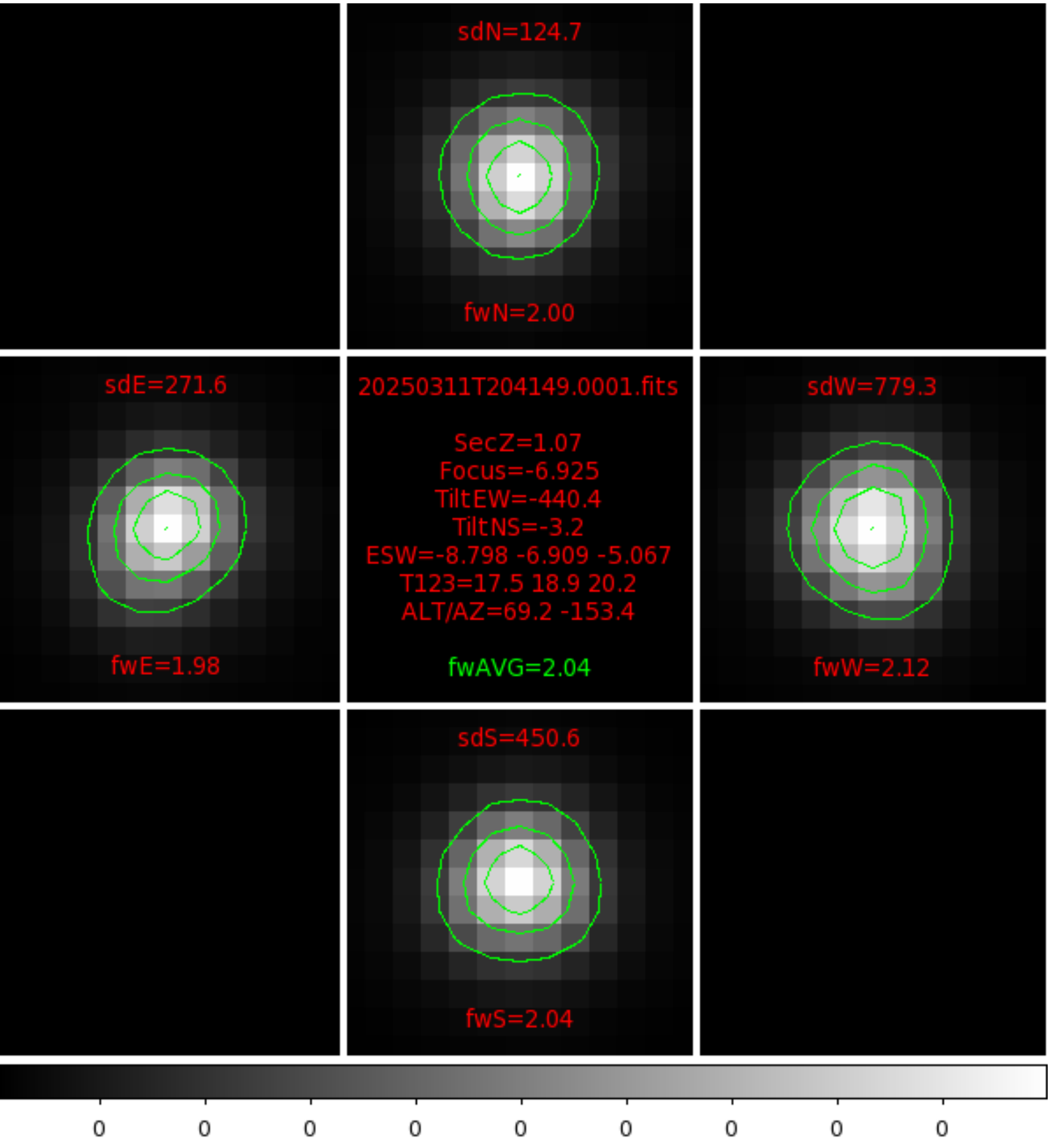

sdN=538.9
fwN=2.16
sdE=481.6
fwE=2.10
20250311T203940.0001.fits
SecZ=1.08
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.6 19.0 20.3
ALT/AZ=68.3 -151.2
fwAVG=2.08
sdW=962.4
fwW=2.09
sdS=464.9
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=399.8
fwN=2.03
sdE=288.2
fwE=2.00
20250311T204117.0001.fits
SecZ=1.07
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.5 18.9 20.2
ALT/AZ=69.3 -153.8
fwAVG=2.06
sdW=776.0
fwW=2.08
sdS=452.1
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=124.7
fwN=2.00
sdE=271.6
fwE=1.98
20250311T204149.0001.fits
SecZ=1.07
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.5 18.9 20.2
ALT/AZ=69.2 -153.4
fwAVG=2.04
sdW=779.3
fwW=2.12
sdS=450.6
fwS=2.04
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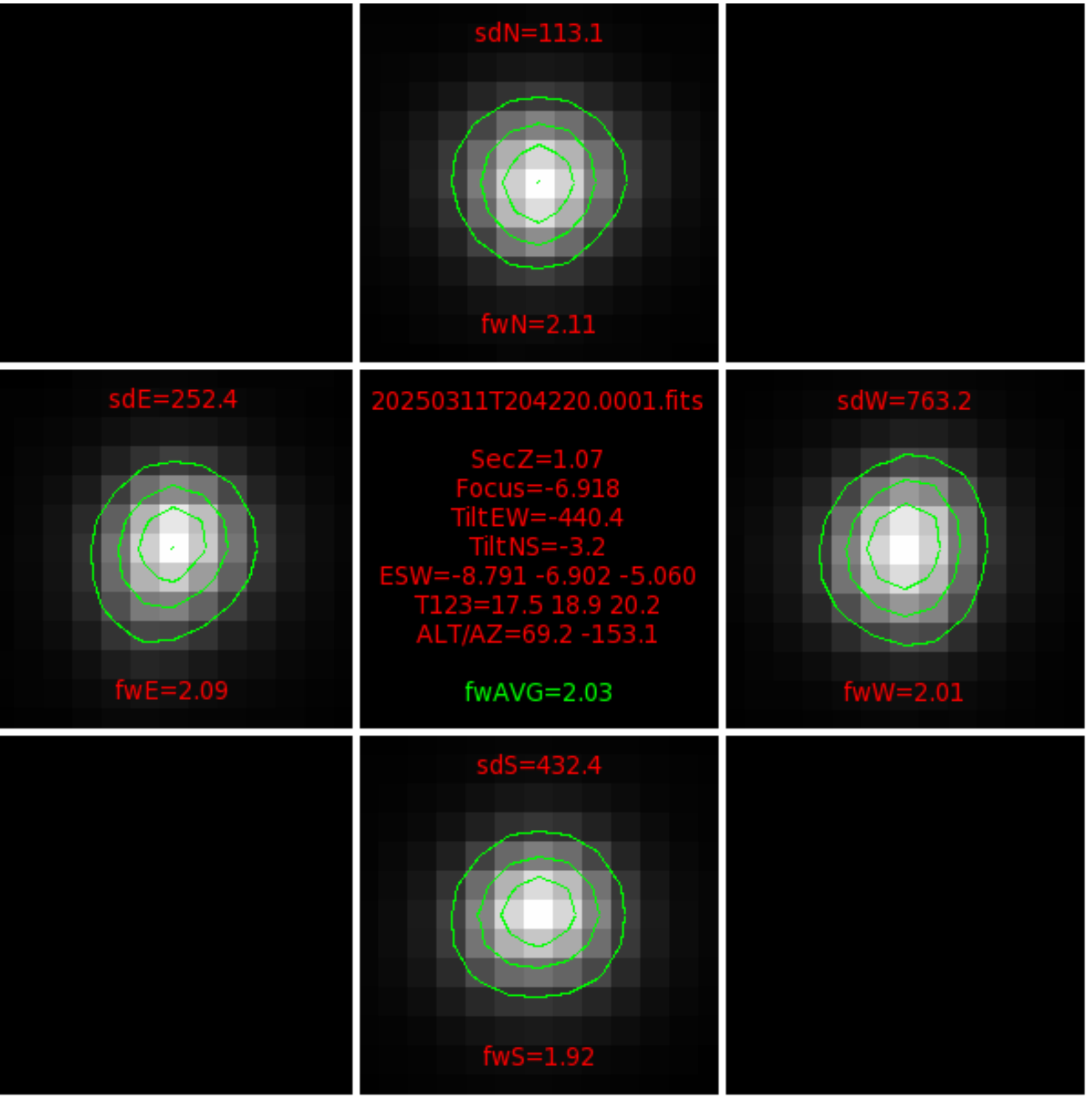
sdN=113.1
fwN=2.11
sdE=252.4
fwE=2.09
20250311T204220.0001.fits
SecZ=1.07
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.5 18.9 20.2
ALT/AZ=69.2 -153.1
fwAVG=2.03
sdW=763.2
fwW=2.01
sdS=432.4
fwS=1.92
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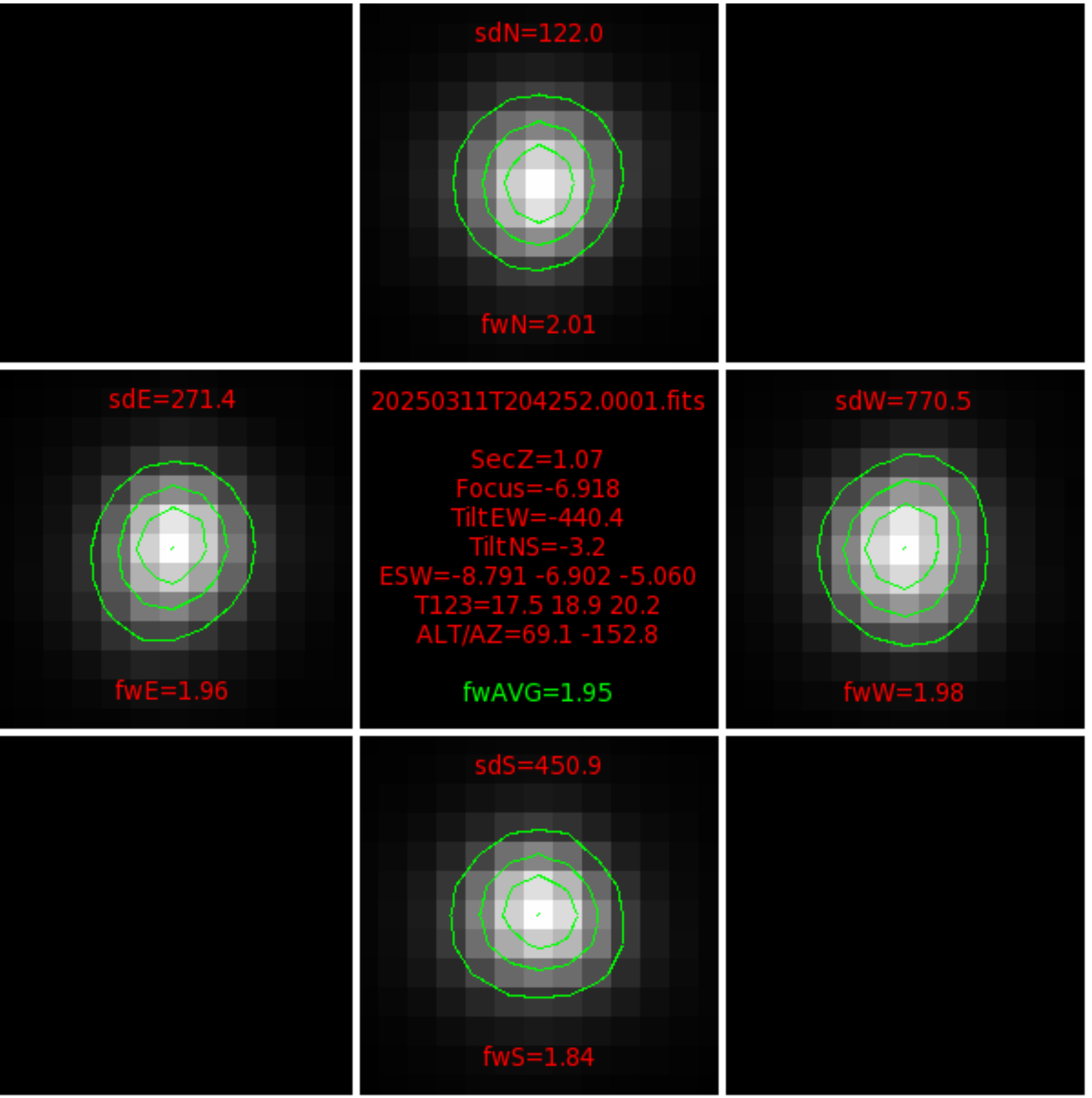
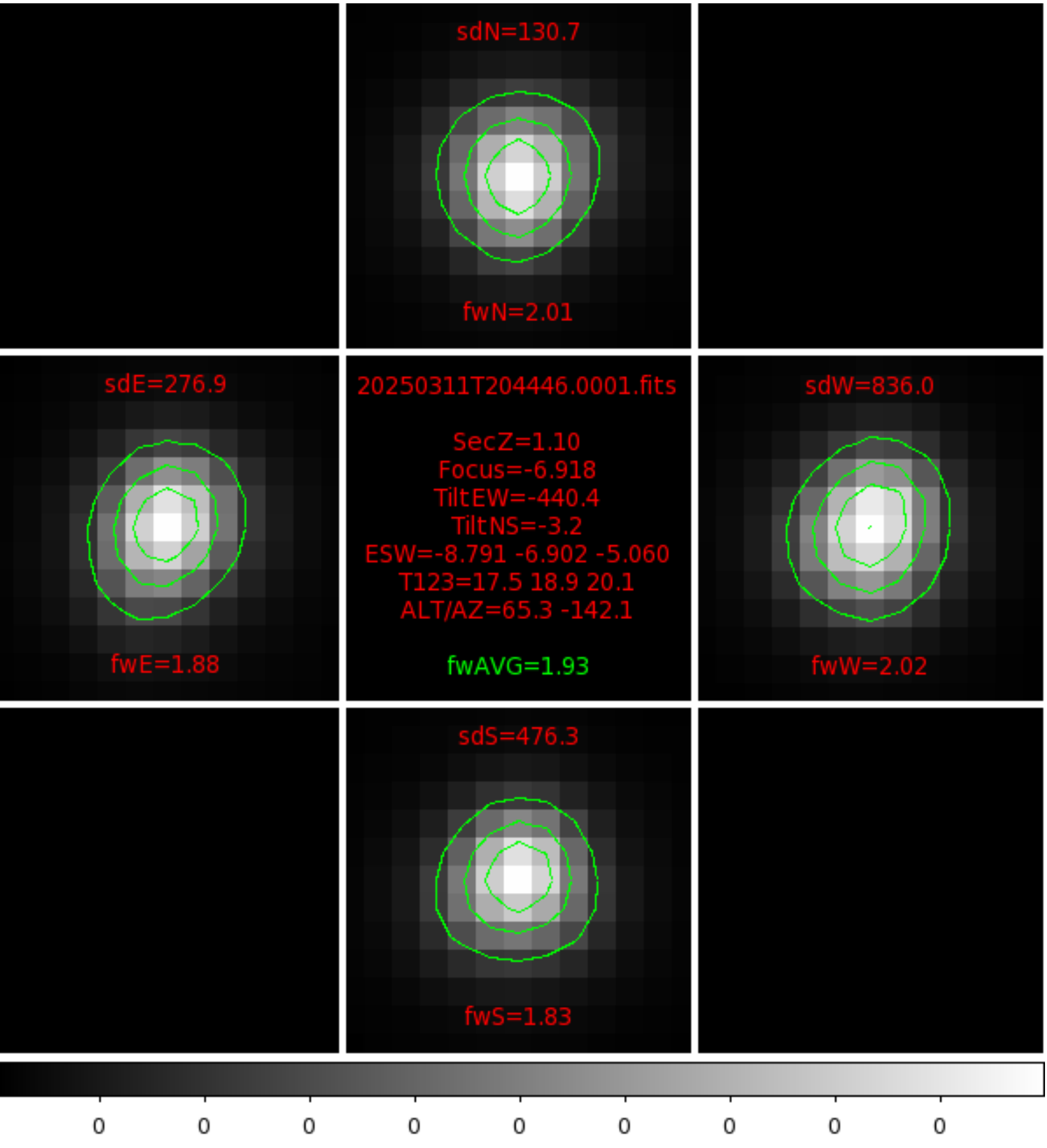

sdN=122.0
fwN=2.01
sdE=271.4
fwE=1.96
20250311T204252.0001.fits
SecZ=1.07
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.5 18.9 20.2
ALT/AZ=69.1 -152.8
fwAVG=1.95
sdW=770.5
fwW=1.98
sdS=450.9
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=130.7
fwN=2.01
sdE=276.9
fwE=1.88
20250311T204446.0001.fits
SecZ=1.10
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.5 18.9 20.1
ALT/AZ=65.3 -142.1
fwAVG=1.93
sdW=836.0
fwW=2.02
sdS=476.3
fwS=1.83
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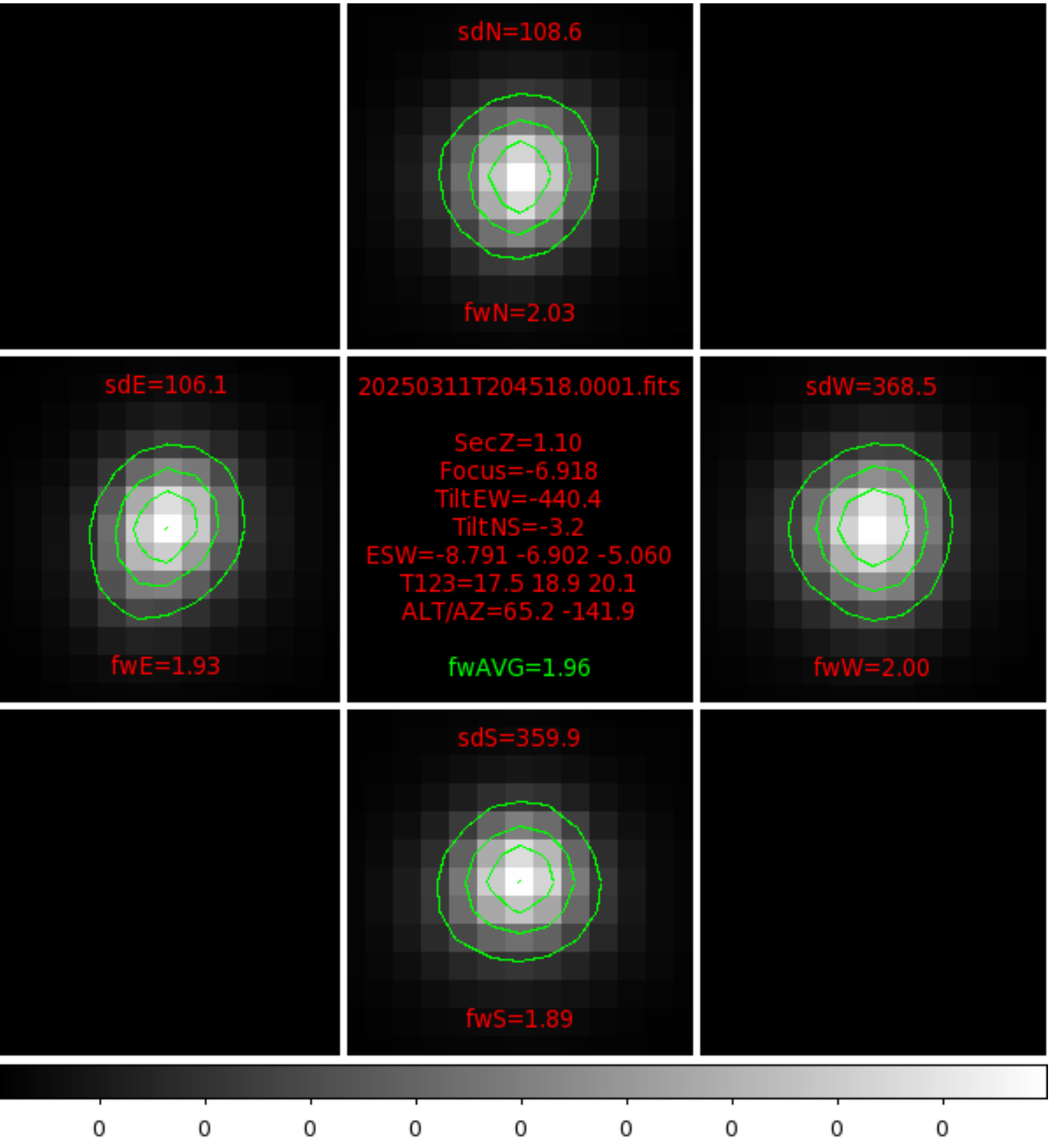
sdN=108.6
fwN=2.03
sdE=106.1
fwE=1.93
20250311T204518.0001.fits
SecZ=1.10
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.5 18.9 20.1
ALT/AZ=65.2 -141.9
fwAVG=1.96
sdW=368.5
fwW=2.00
sdS=359.9
fwS=1.89
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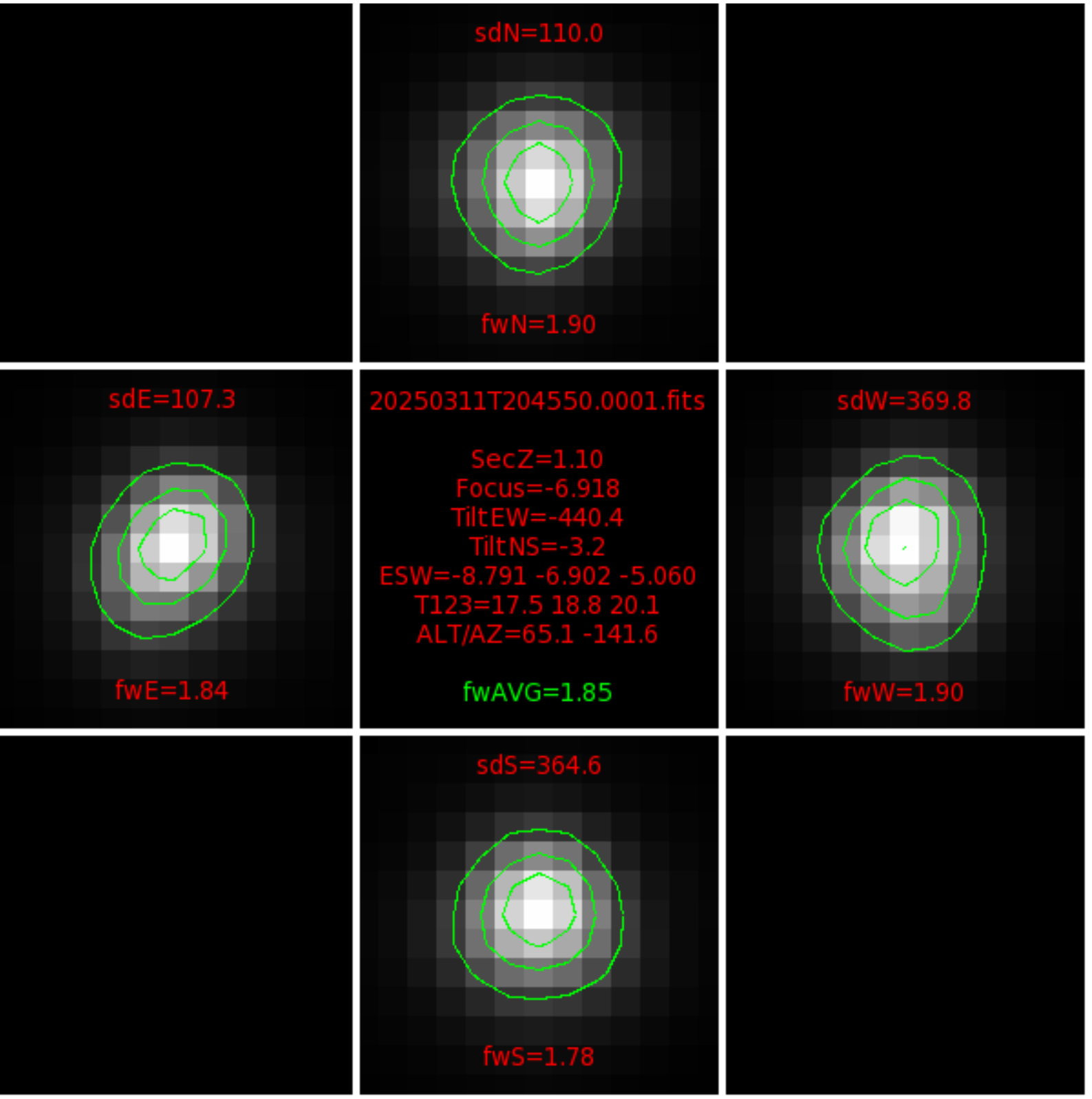
sdN=110.0
fwN=1.90
sdE=107.3
fwE=1.84
20250311T204550.0001.fits
SecZ=1.10
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.5 18.8 20.1
ALT/AZ=65.1 -141.6
fwAVG=1.85
sdW=369.8
fwW=1.90
sdS=364.6
fwS=1.78
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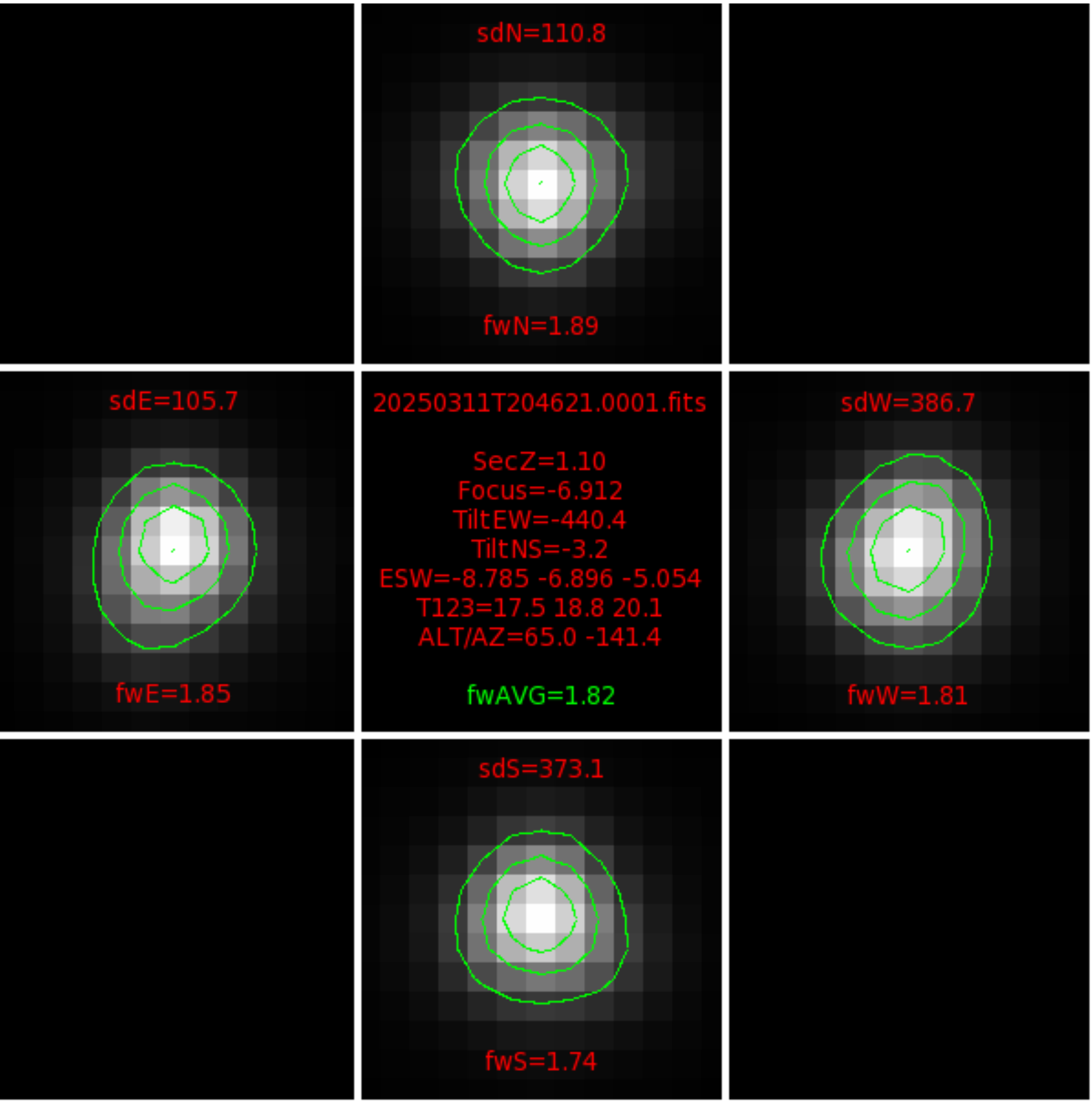
sdN=110.8
fwN=1.89
sdE=105.7
fwE=1.85
20250311T204621.0001.fits
SecZ=1.10
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.5 18.8 20.1
ALT/AZ=65.0 -141.4
fwAVG=1.82
sdW=386.7
fwW=1.81
sdS=373.1
fwS=1.74
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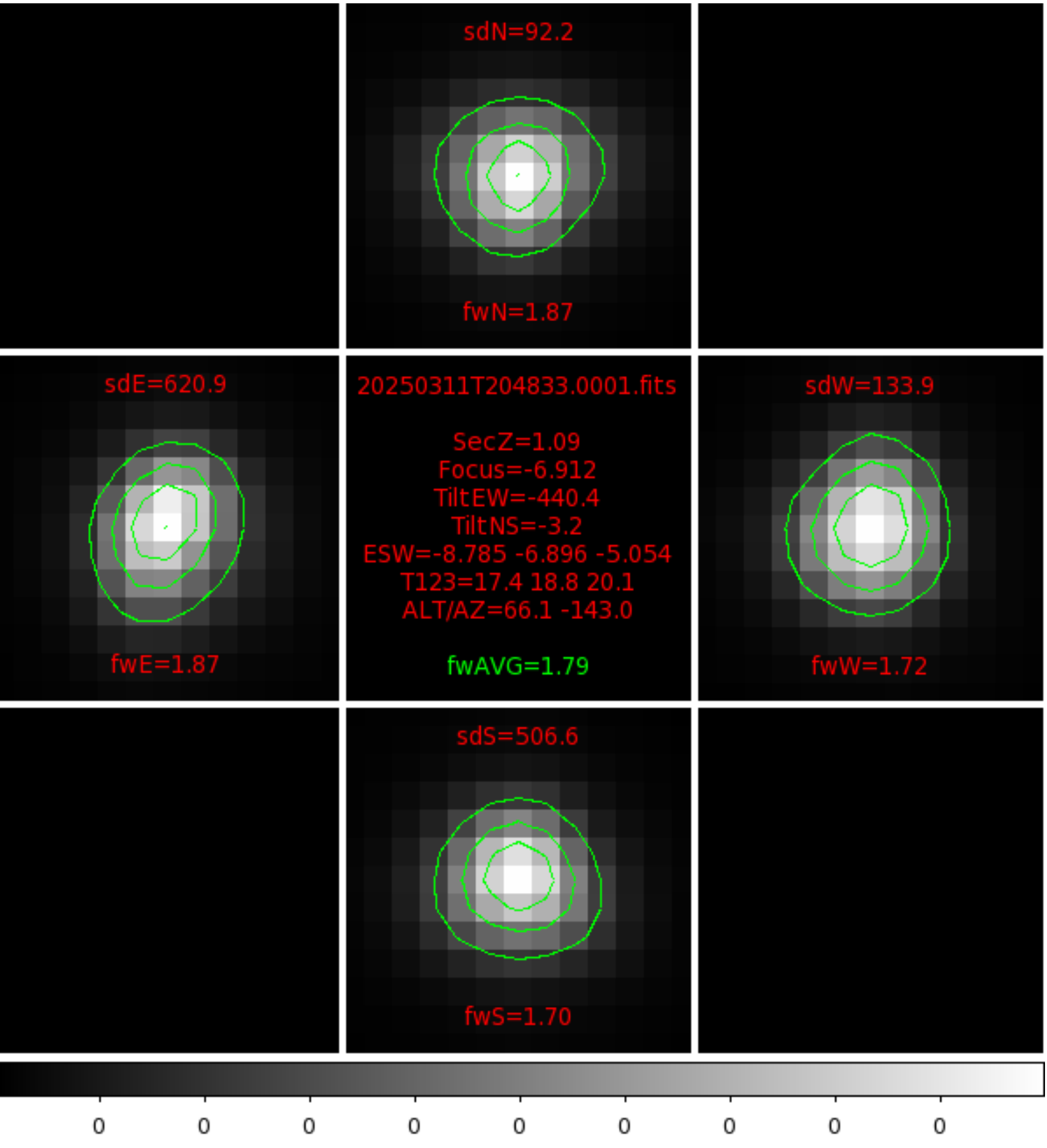
sdN=92.2
fwN=1.87
sdE=620.9
fwE=1.87
20250311T204833.0001.fits
SecZ=1.09
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.4 18.8 20.1
ALT/AZ=66.1 -143.0
fwAVG=1.79
sdW=133.9
fwW=1.72
sdS=506.6
fwS=1.70
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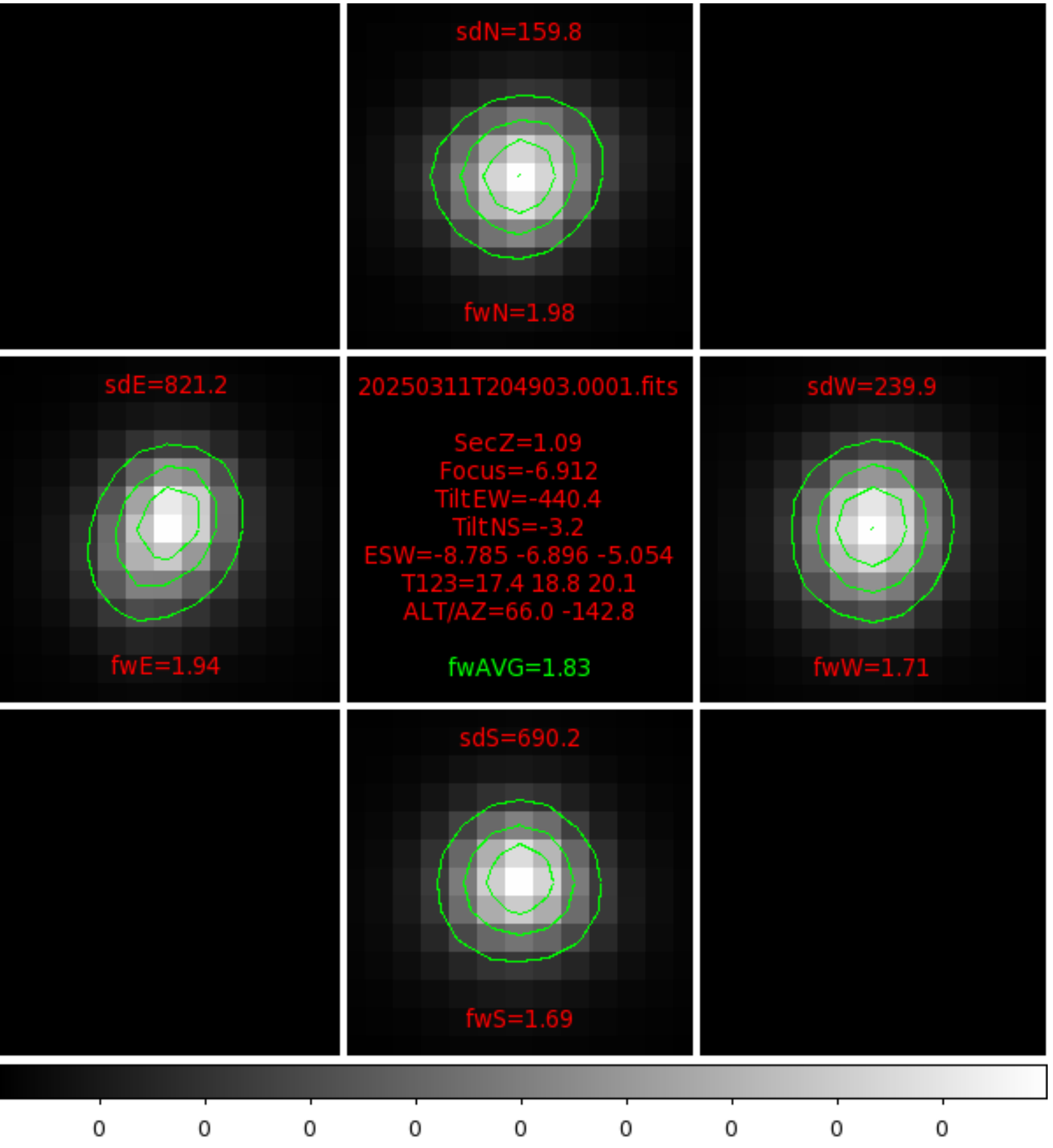
sdN=159.8
fwN=1.98
sdE=821.2
fwE=1.94
20250311T204903.0001.fits
SecZ=1.09
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.4 18.8 20.1
ALT/AZ=66.0 -142.8
fwAVG=1.83
sdW=239.9
fwW=1.71
sdS=690.2
fwS=1.69
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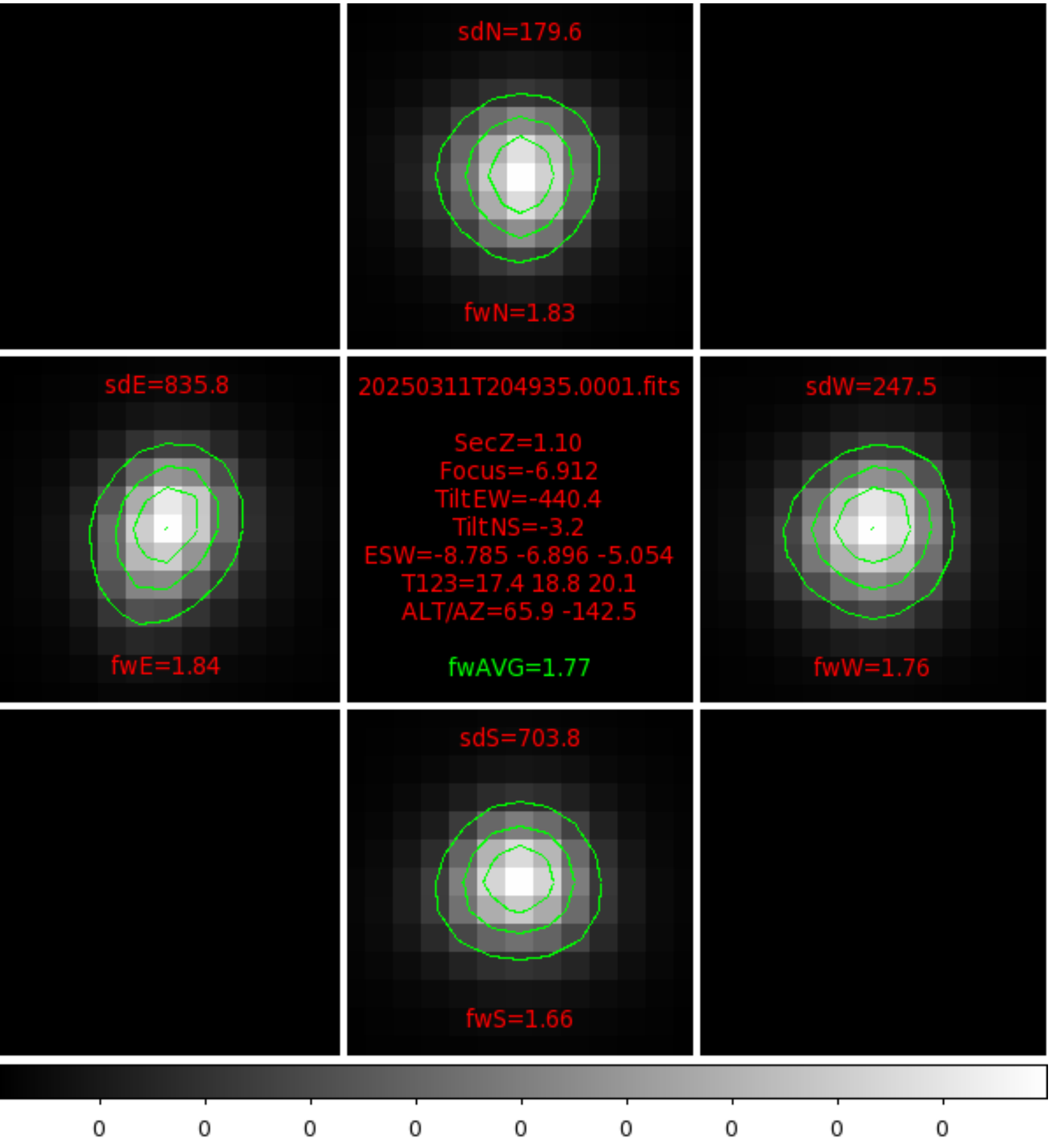
sdN=179.6
fwN=1.83
sdE=835.8
fwE=1.84
20250311T204935.0001.fits
SecZ=1.10
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.4 18.8 20.1
ALT/AZ=65.9 -142.5
fwAVG=1.77
sdW=247.5
fwW=1.76
sdS=703.8
fwS=1.66
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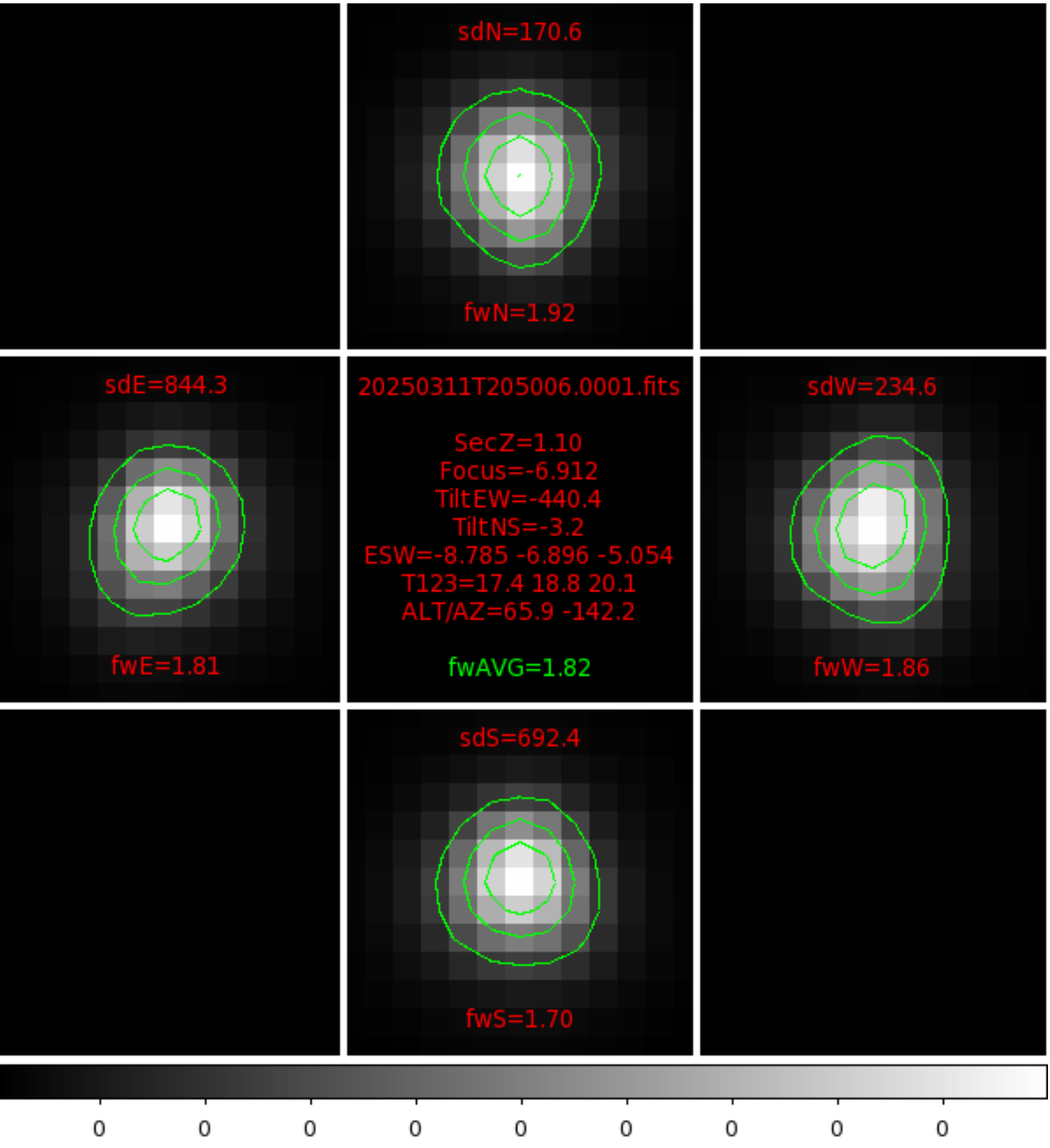
sdN=170.6
fwN=1.92
sdE=844.3
fwE=1.81
20250311T205006.0001.fits
SecZ=1.10
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.4 18.8 20.1
ALT/AZ=65.9 -142.2
fwAVG=1.82
sdW=234.6
fwW=1.86
sdS=692.4
fwS=1.70
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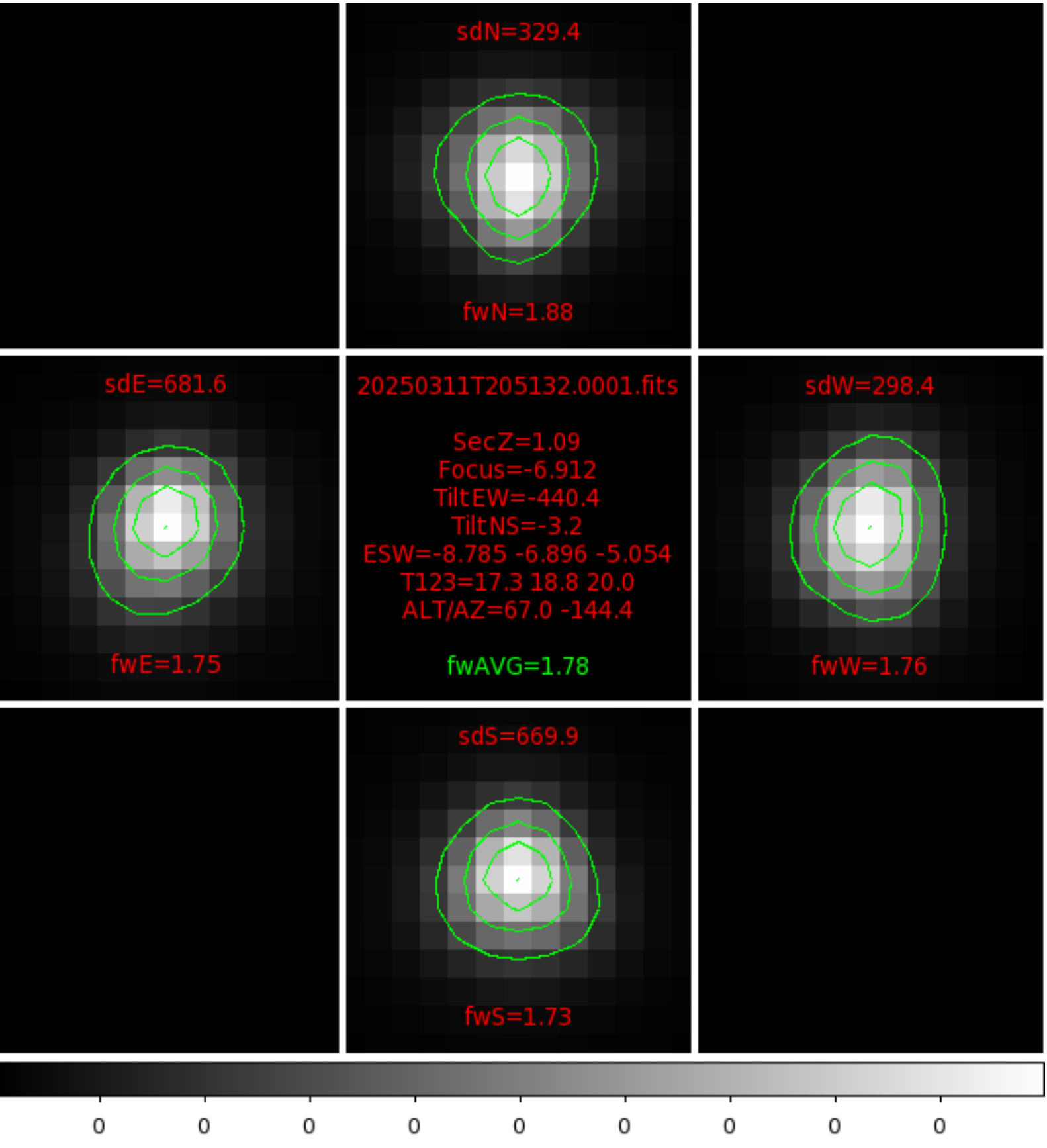
sdN=329.4
fwN=1.88
sdE=681.6
fwE=1.75
20250311T205132.0001.fits
SecZ=1.09
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.3 18.8 20.0
ALT/AZ=67.0 -144.4
fwAVG=1.78
sdW=298.4
fwW=1.76
sdS=669.9
fwS=1.73
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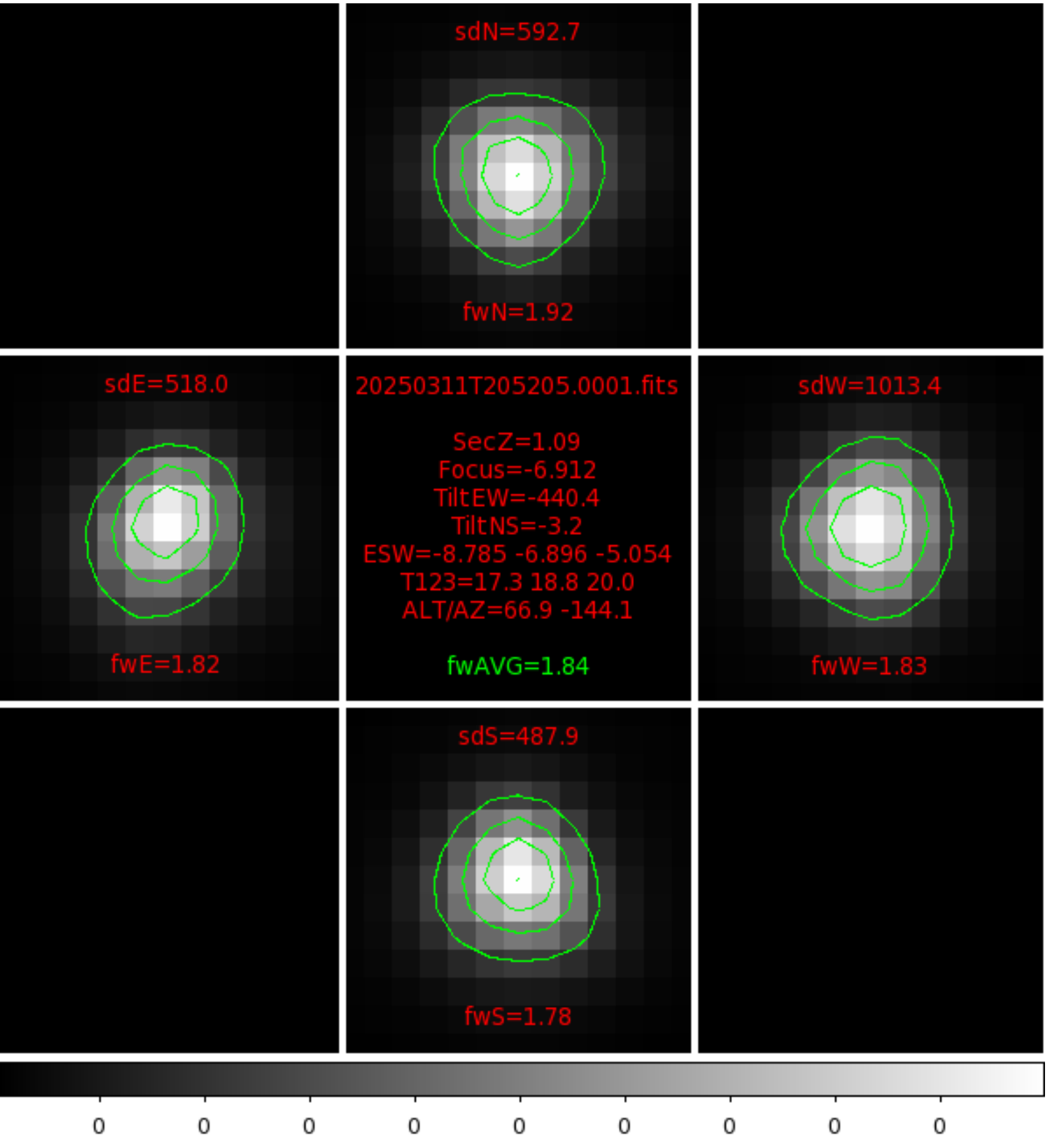
sdN=592.7
fwN=1.92
sdE=518.0
fwE=1.82
20250311T205205.0001.fits
SecZ=1.09
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.3 18.8 20.0
ALT/AZ=66.9 -144.1
fwAVG=1.84
sdW=1013.4
fwW=1.83
sdS=487.9
fwS=1.78
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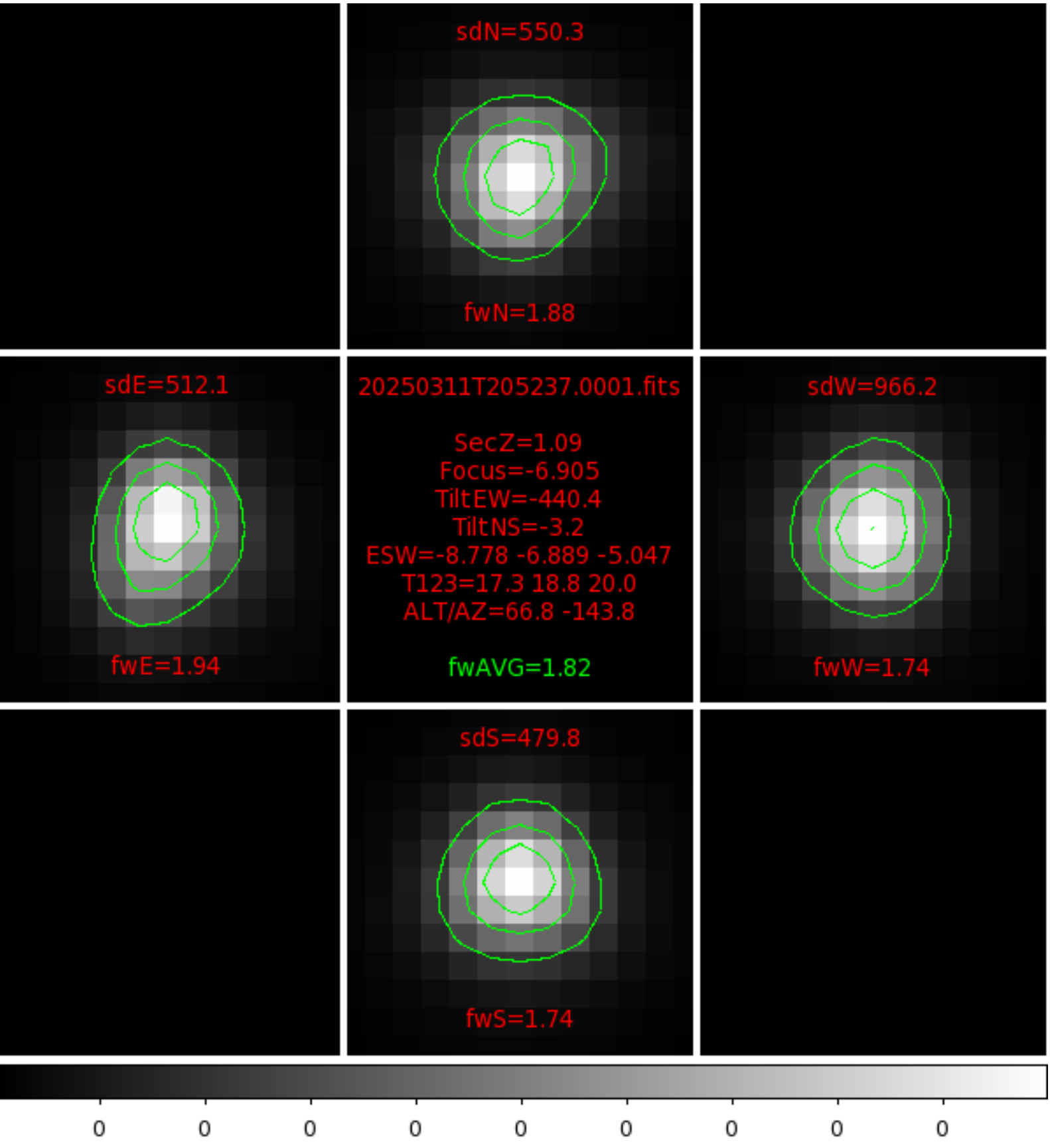
sdN=550.3
fwN=1.88
sdE=512.1
fwE=1.94
20250311T205237.0001.fits
SecZ=1.09
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.3 18.8 20.0
ALT/AZ=66.8 -143.8
fwAVG=1.82
sdW=966.2
fwW=1.74
sdS=479.8
fwS=1.74
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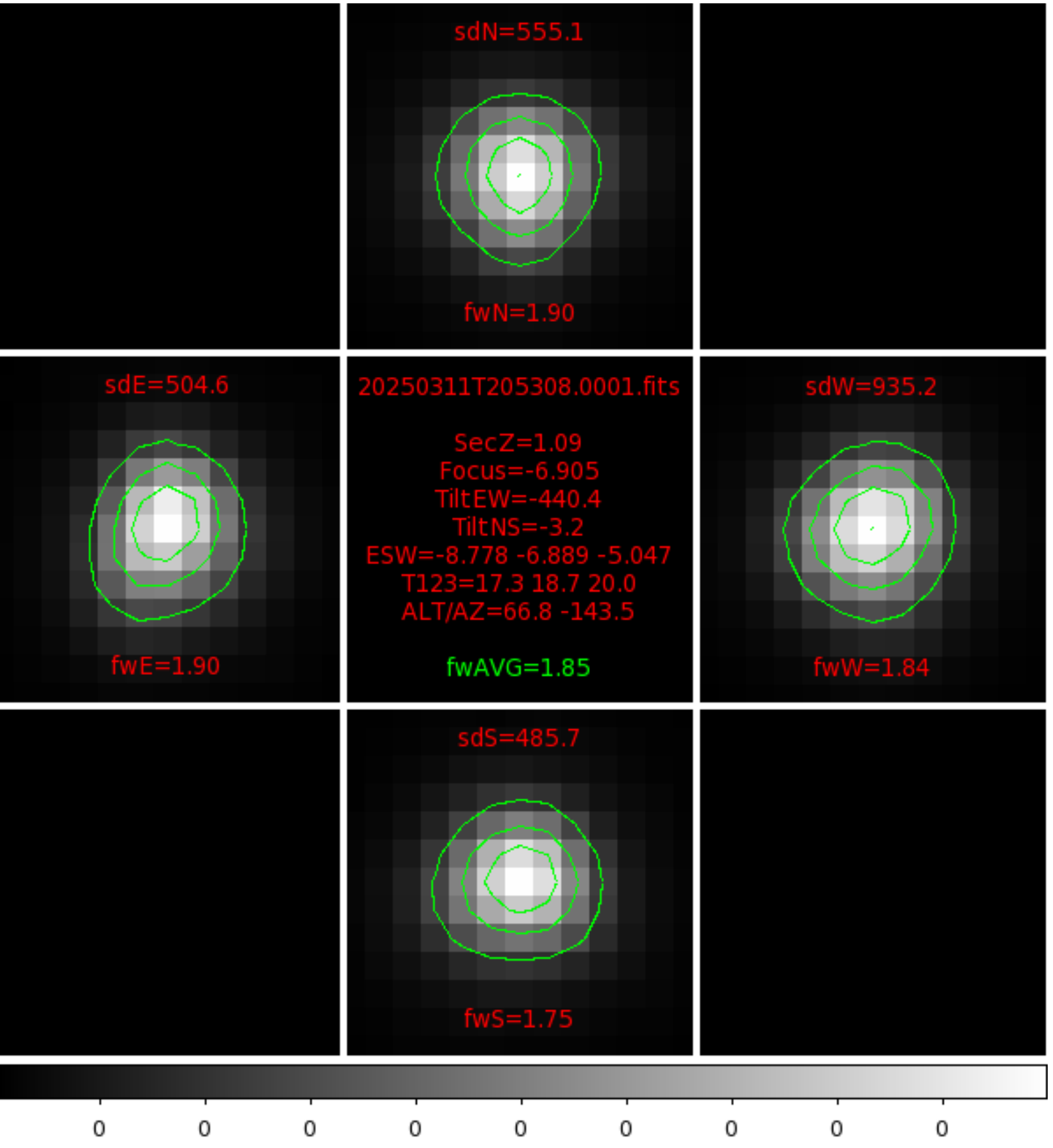
sdN=555.1
fwN=1.90
sdE=504.6
fwE=1.90
20250311T205308.0001.fits
SecZ=1.09
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.3 18.7 20.0
ALT/AZ=66.8 -143.5
fwAVG=1.85
sdW=935.2
fwW=1.84
sdS=485.7
fwS=1.75
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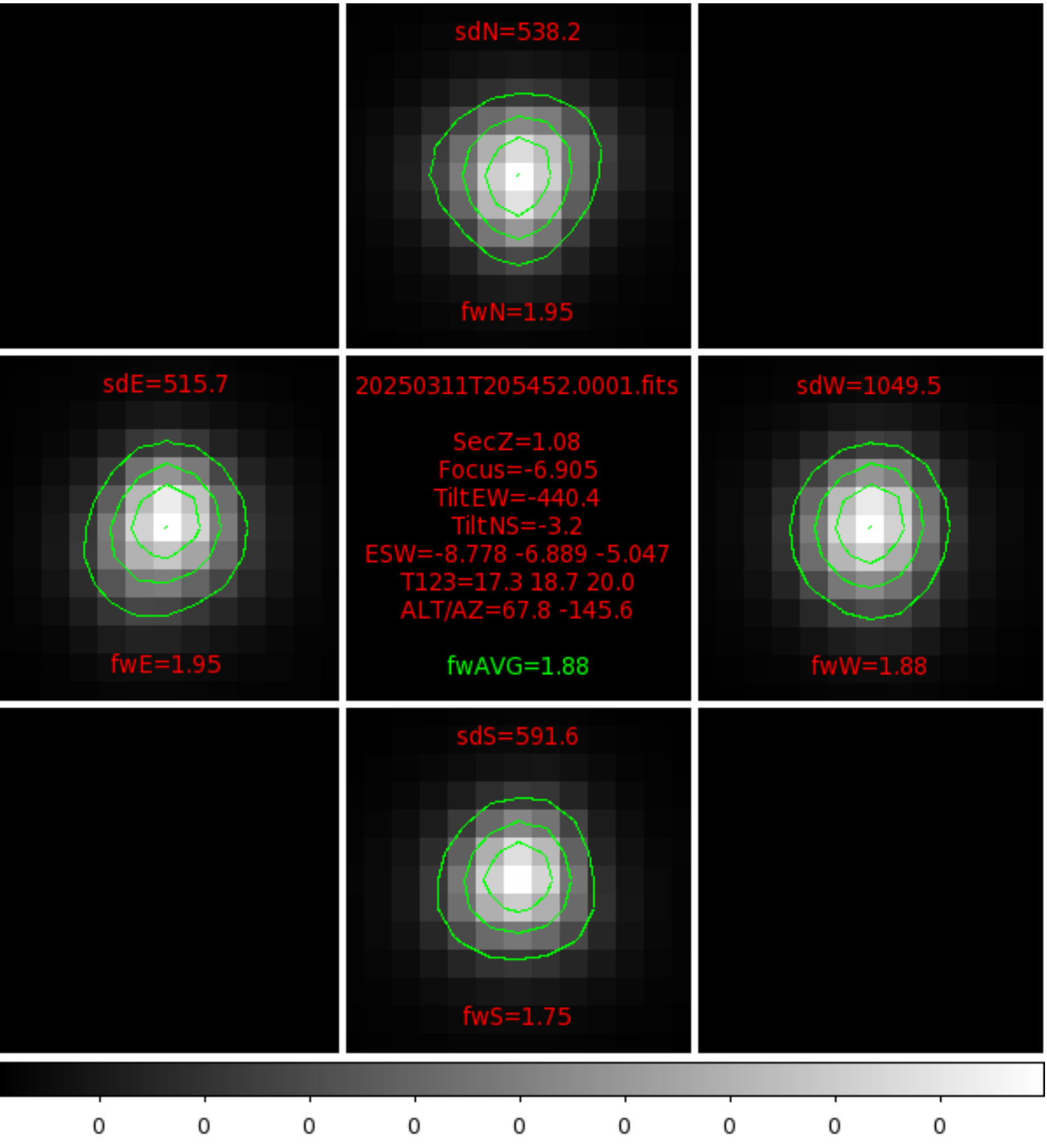
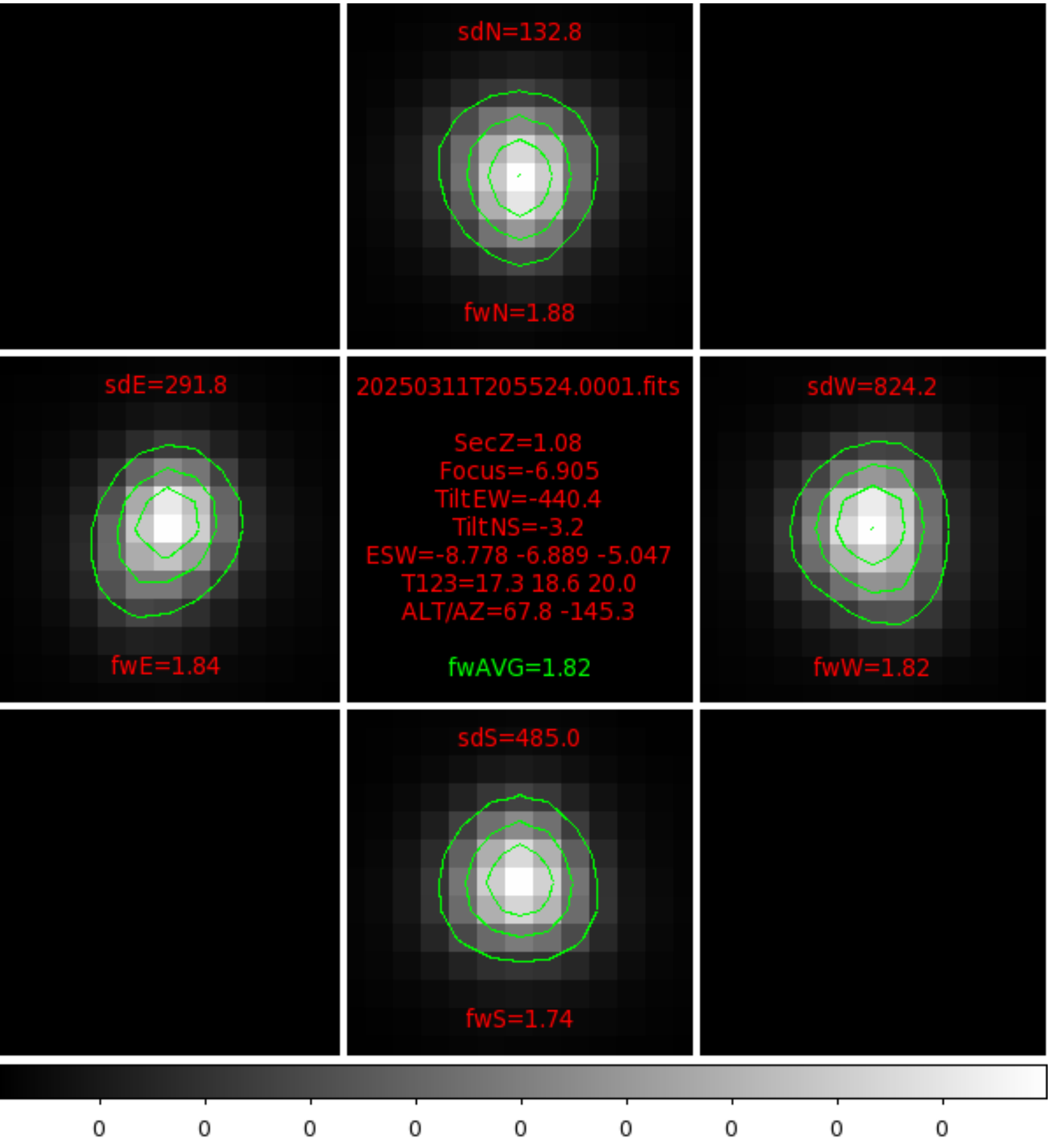
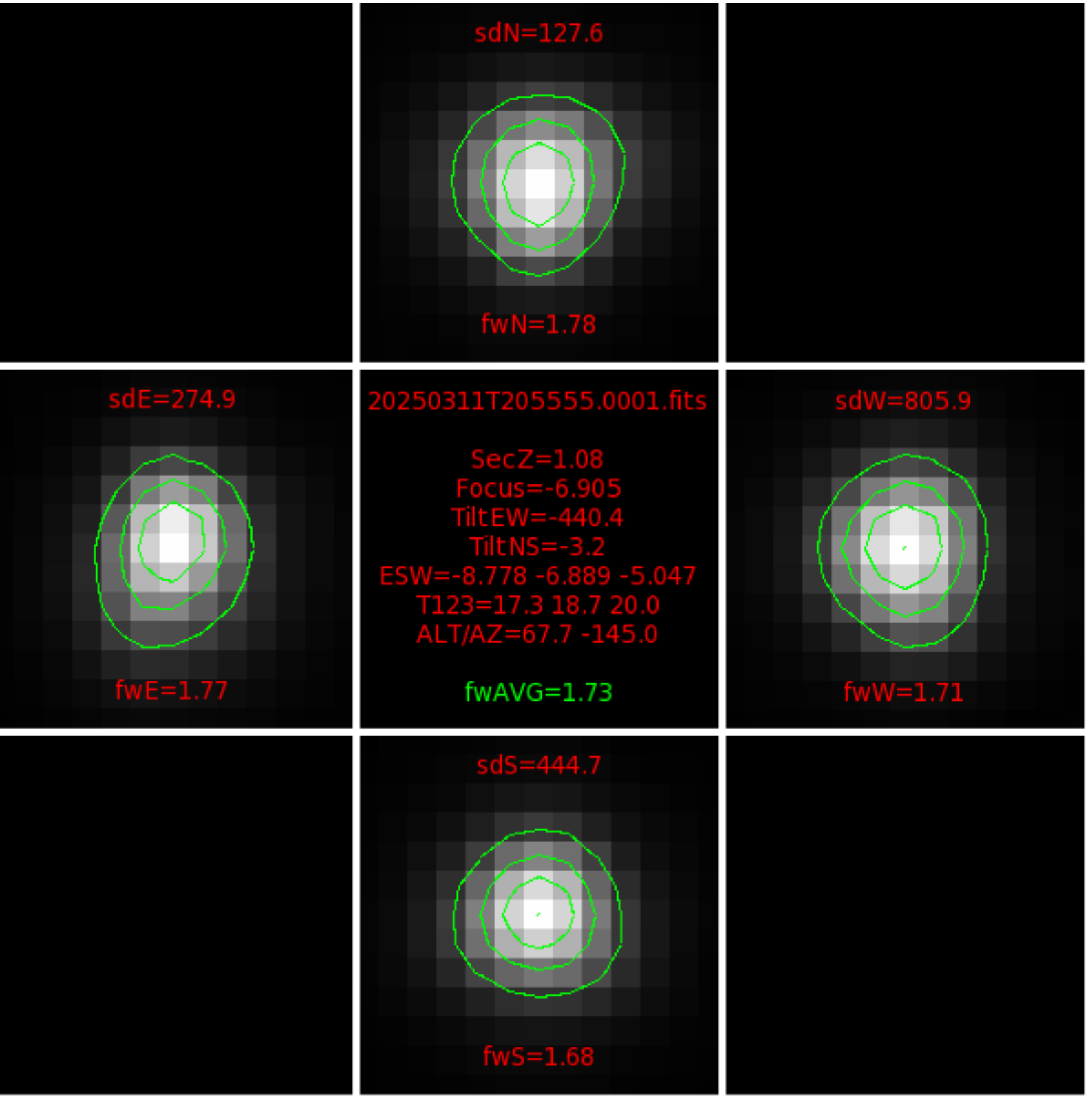

sdN=538.2
fwN=1.95
sdE=515.7
fwE=1.95
20250311T205452.0001.fits
SecZ=1.08
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.3 18.7 20.0
ALT/AZ=67.8 -145.6
fwAVG=1.88
sdW=1049.5
fwW=1.88
sdS=591.6
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=132.8
fwN=1.88
sdE=291.8
fwE=1.84
20250311T205524.0001.fits
SecZ=1.08
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.3 18.6 20.0
ALT/AZ=67.8 -145.3
fwAVG=1.82
sdW=824.2
fwW=1.82
sdS=485.0
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=127.6
fwN=1.78
sdE=274.9
fwE=1.77
20250311T205555.0001.fits
SecZ=1.08
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.3 18.7 20.0
ALT/AZ=67.7 -145.0
fwAVG=1.73
sdW=805.9
fwW=1.71
sdS=444.7
fwS=1.68
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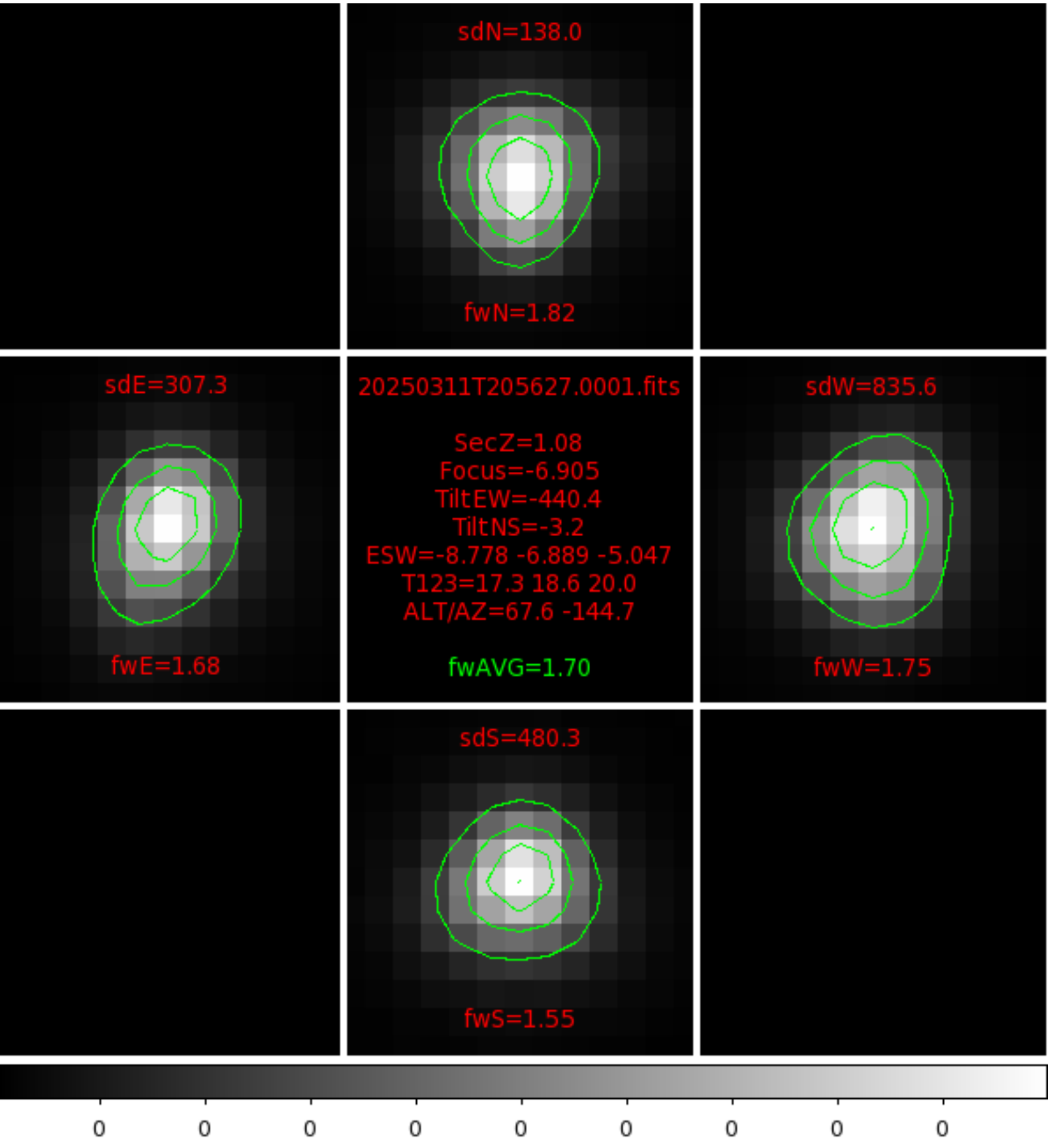
sdN=138.0
fwN=1.82
sdE=307.3
fwE=1.68
20250311T205627.0001.fits
SecZ=1.08
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.3 18.6 20.0
ALT/AZ=67.6 -144.7
fwAVG=1.70
sdW=835.6
fwW=1.75
sdS=480.3
fwS=1.55
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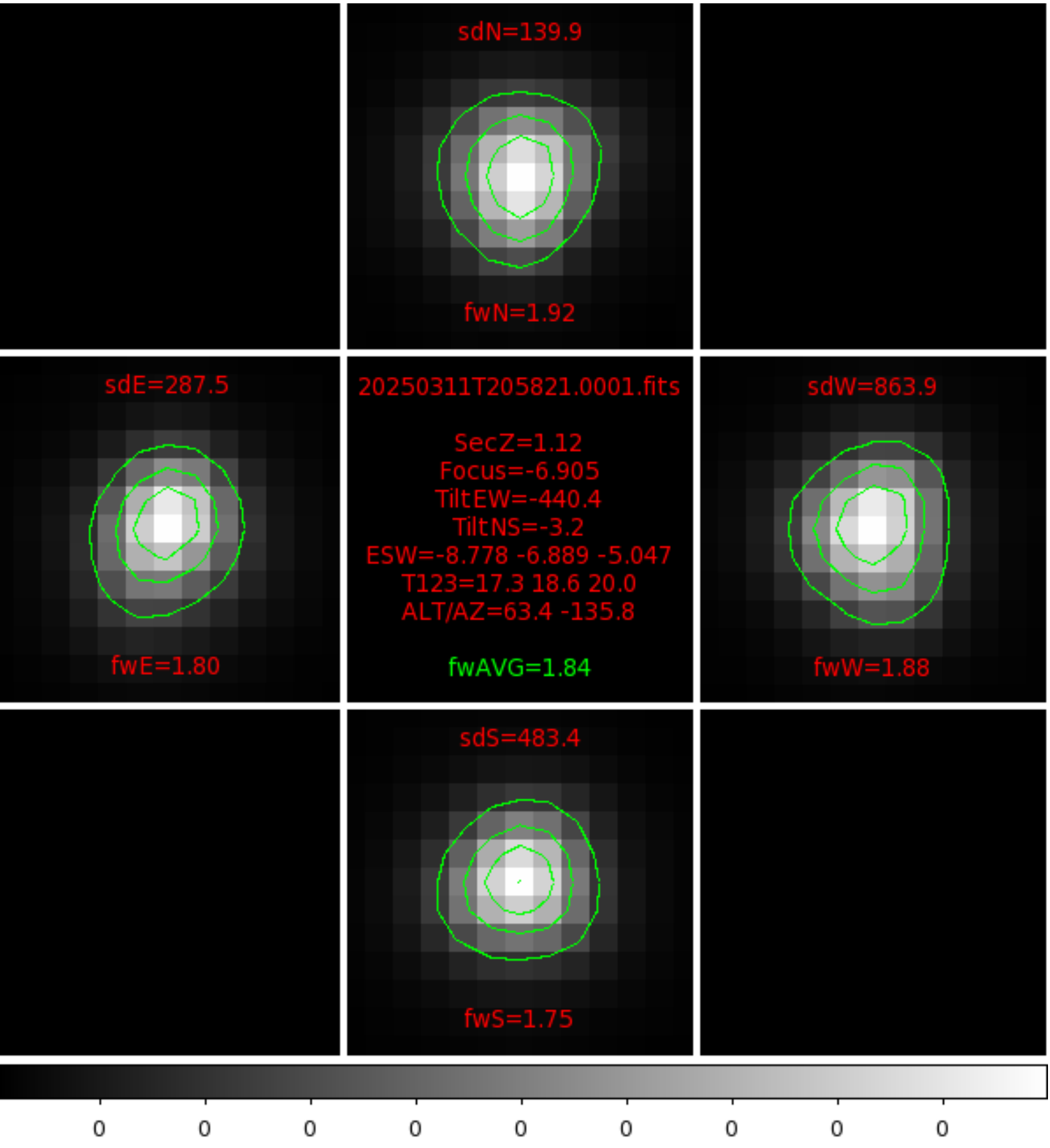
sdN=139.9
fwN=1.92
sdE=287.5
fwE=1.80
20250311T205821.0001.fits
SecZ=1.12
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.3 18.6 20.0
ALT/AZ=63.4 -135.8
fwAVG=1.84
sdW=863.9
fwW=1.88
sdS=483.4
fwS=1.75
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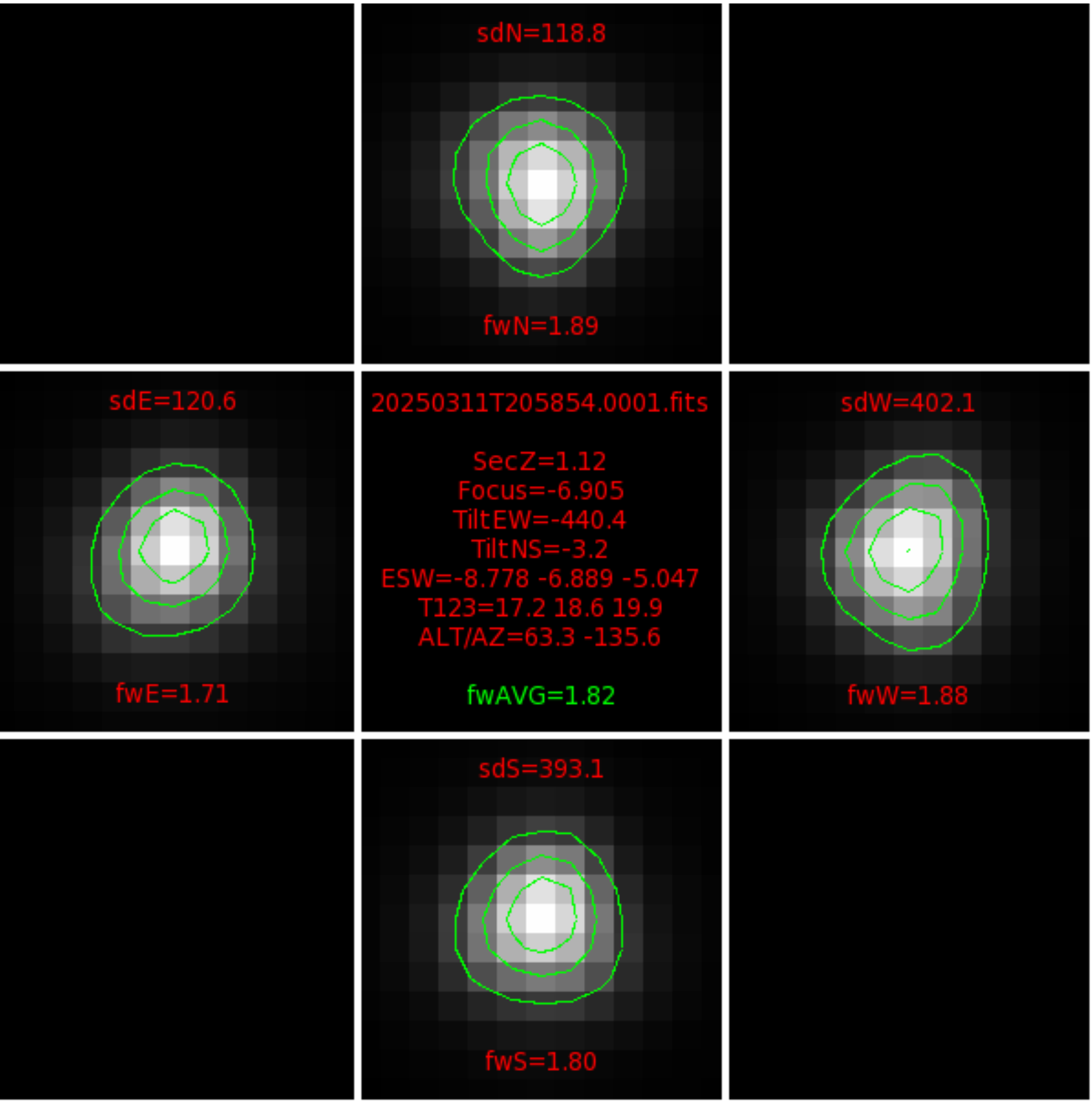
sdN=118.8
fwN=1.89
sdE=120.6
fwE=1.71
20250311T205854.0001.fits
SecZ=1.12
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.2 18.6 19.9
ALT/AZ=63.3 -135.6
fwAVG=1.82
sdW=402.1
fwW=1.88
sdS=393.1
fwS=1.80
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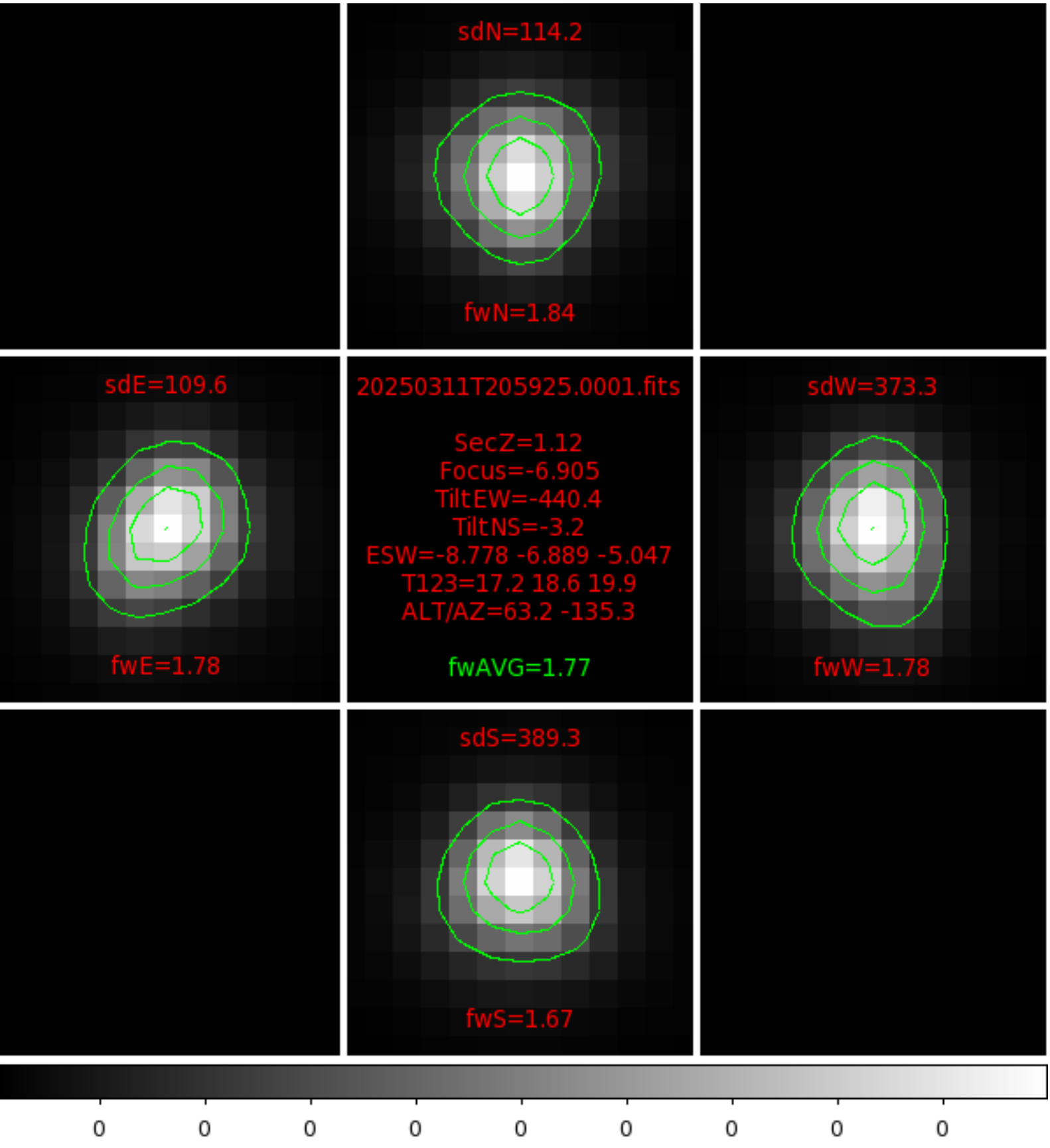
sdN=114.2
fwN=1.84
sdE=109.6
fwE=1.78
20250311T205925.0001.fits
SecZ=1.12
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.2 18.6 19.9
ALT/AZ=63.2 -135.3
fwAVG=1.77
sdW=373.3
fwW=1.78
sdS=389.3
fwS=1.67
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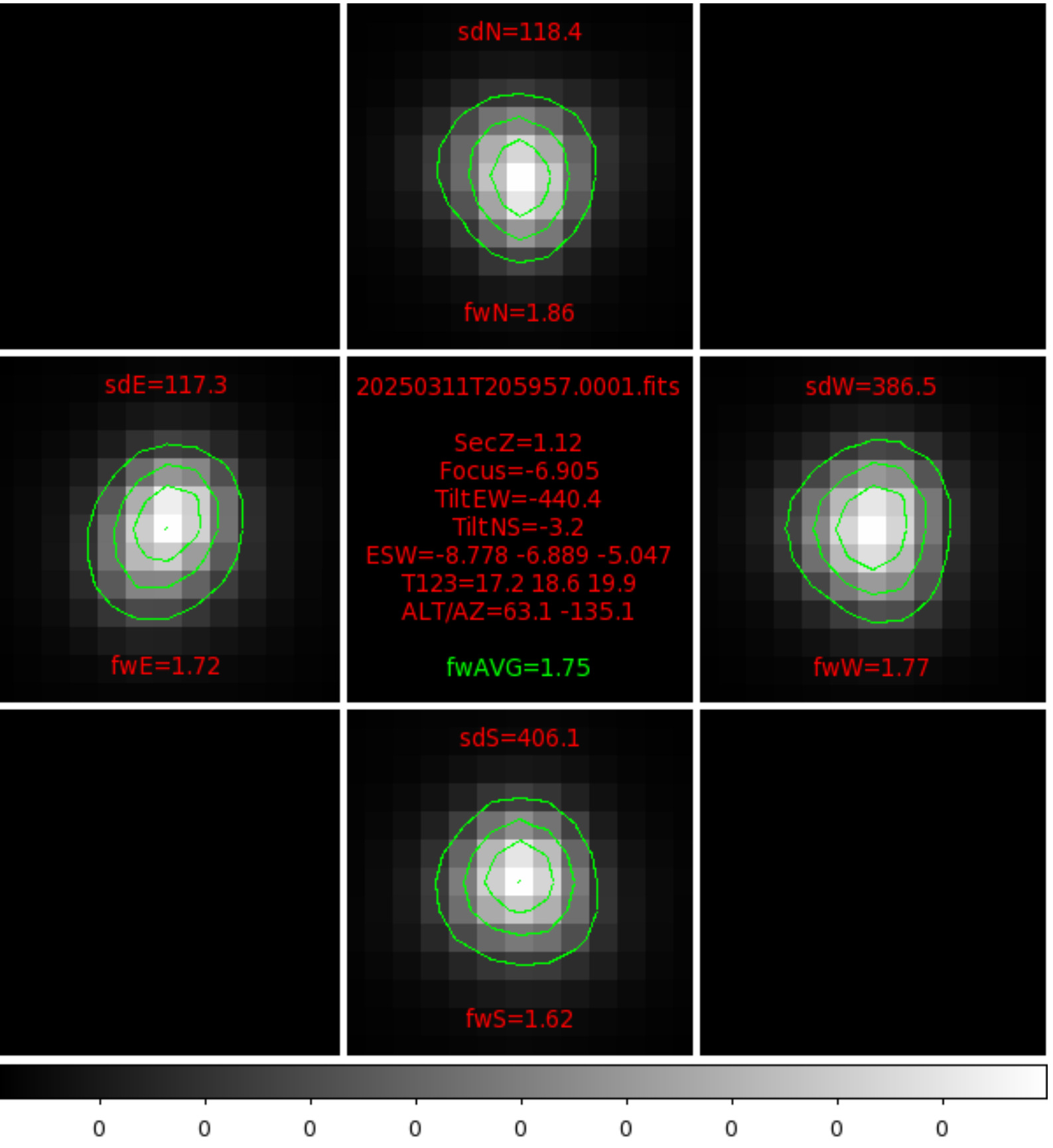
sdN=118.4
fwN=1.86
sdE=117.3
fwE=1.72
20250311T205957.0001.fits
SecZ=1.12
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.2 18.6 19.9
ALT/AZ=63.1 -135.1
fwAVG=1.75
sdW=386.5
fwW=1.77
sdS=406.1
fwS=1.62
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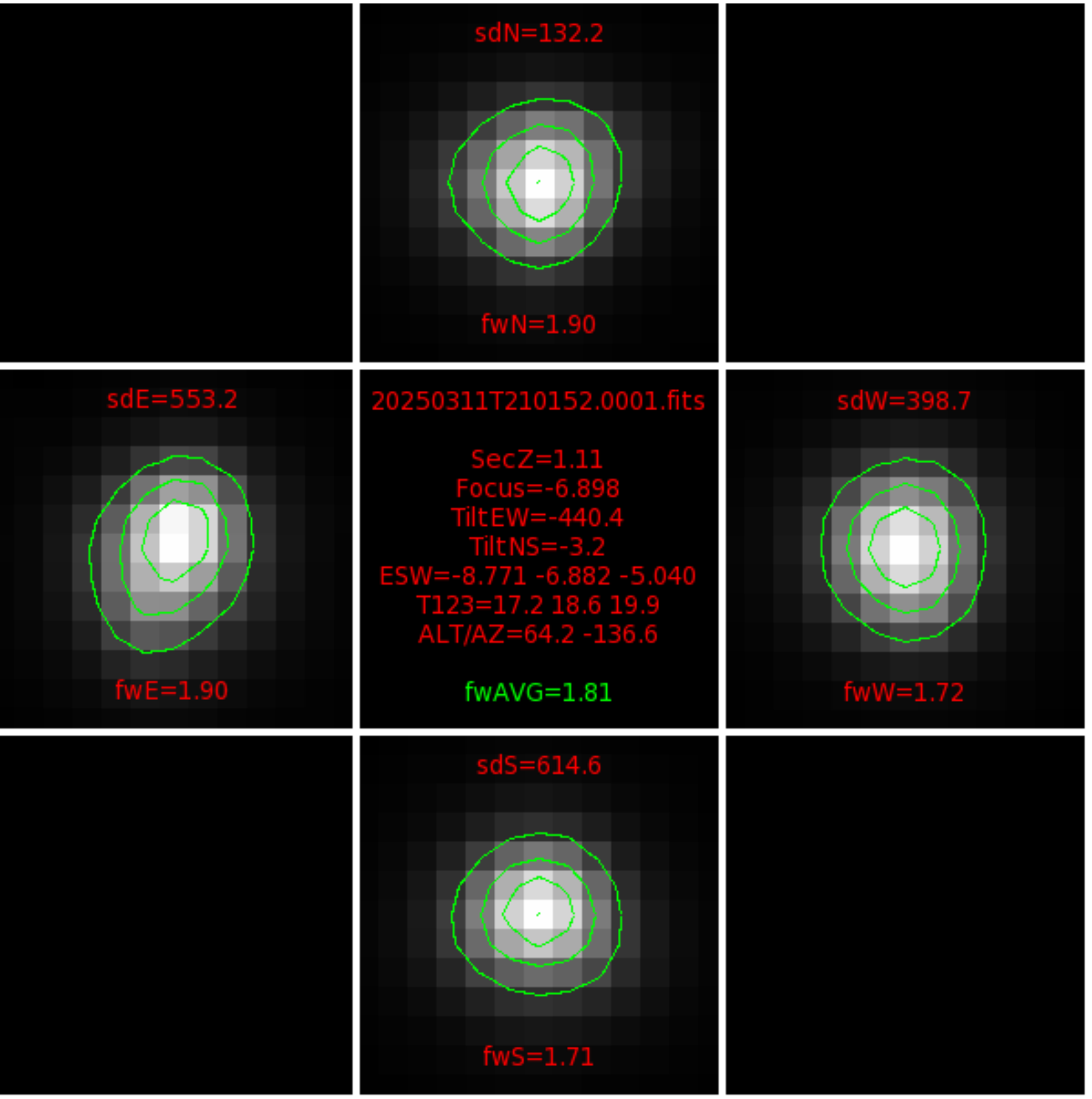
sdN=132.2
fwN=1.90
sdE=553.2
fwE=1.90
20250311T210152.0001.fits
SecZ=1.11
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.2 18.6 19.9
ALT/AZ=64.2 -136.6
fwAVG=1.81
sdW=398.7
fwW=1.72
sdS=614.6
fwS=1.71
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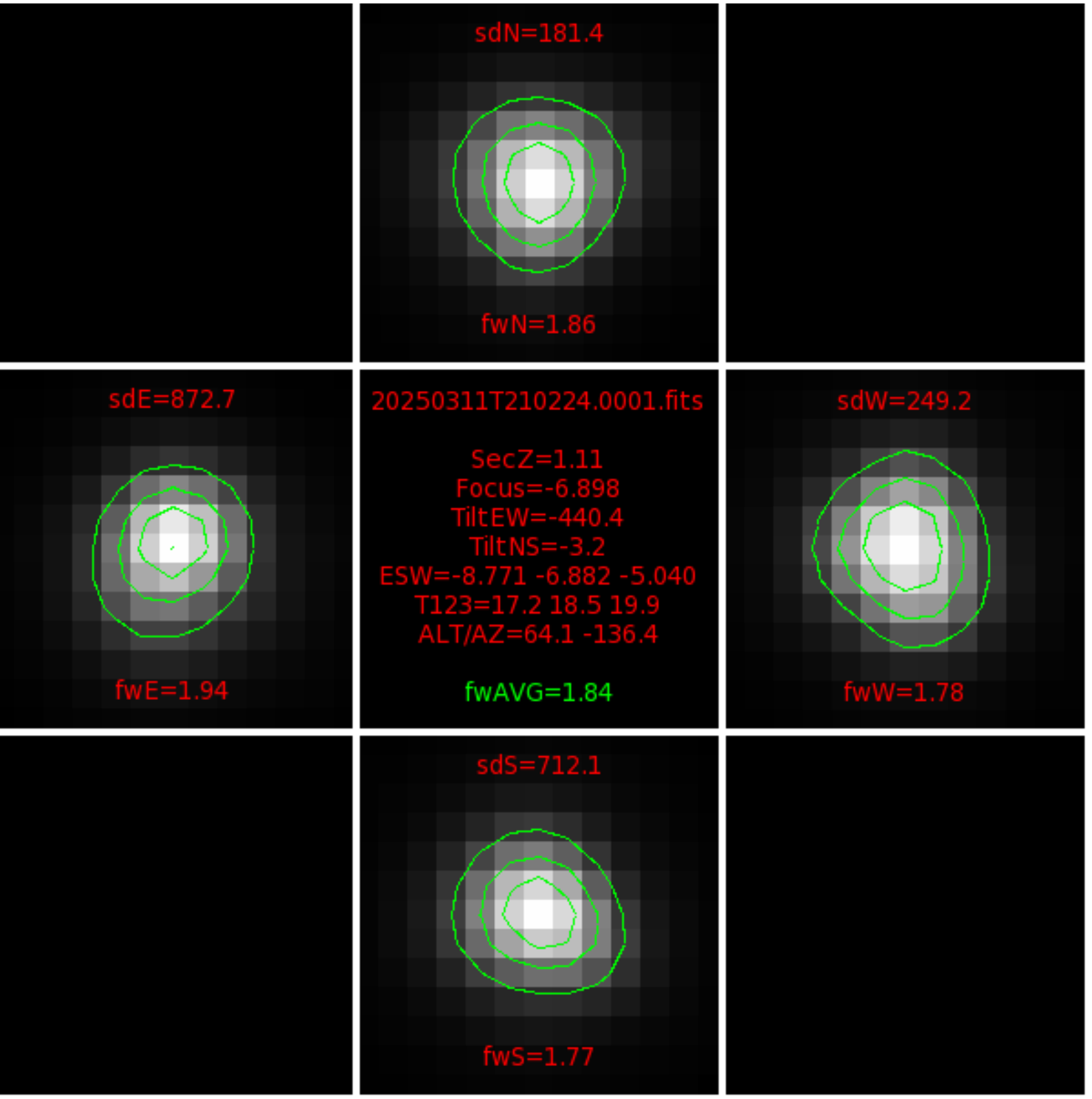
sdN=181.4
fwN=1.86
sdE=872.7
fwE=1.94
20250311T210224.0001.fits
SecZ=1.11
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.2 18.5 19.9
ALT/AZ=64.1 -136.4
fwAVG=1.84
sdW=249.2
fwW=1.78
sdS=712.1
fwS=1.77
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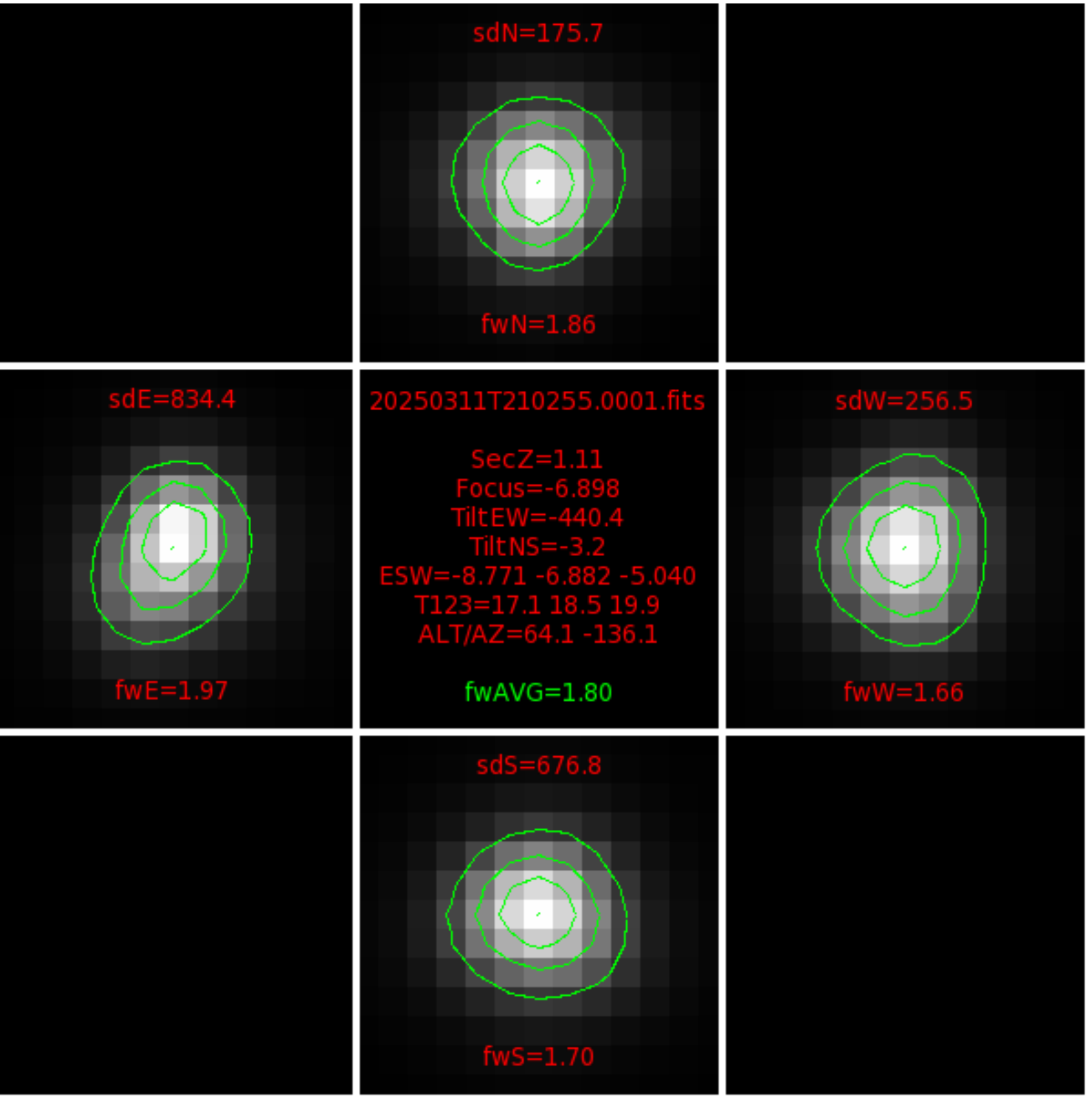
sdN=175.7
fwN=1.86
sdE=834.4
fwE=1.97
20250311T210255.0001.fits
SecZ=1.11
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.1 18.5 19.9
ALT/AZ=64.1 -136.1
fwAVG=1.80
sdW=256.5
fwW=1.66
sdS=676.8
fwS=1.70
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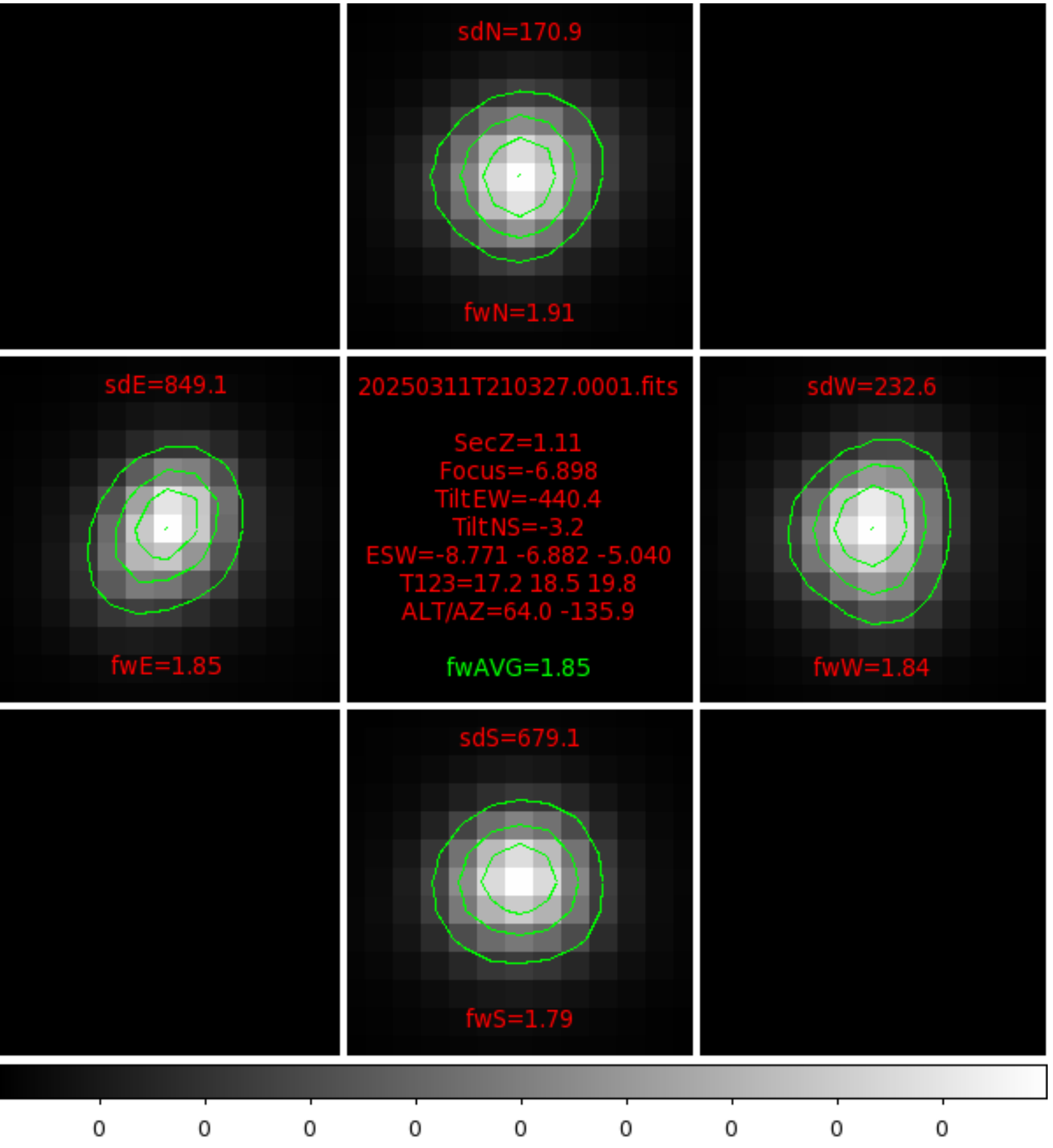
sdN=170.9
fwN=1.91
sdE=849.1
fwE=1.85
20250311T210327.0001.fits
SecZ=1.11
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.2 18.5 19.8
ALT/AZ=64.0 -135.9
fwAVG=1.85
sdW=232.6
fwW=1.84
sdS=679.1
fwS=1.79
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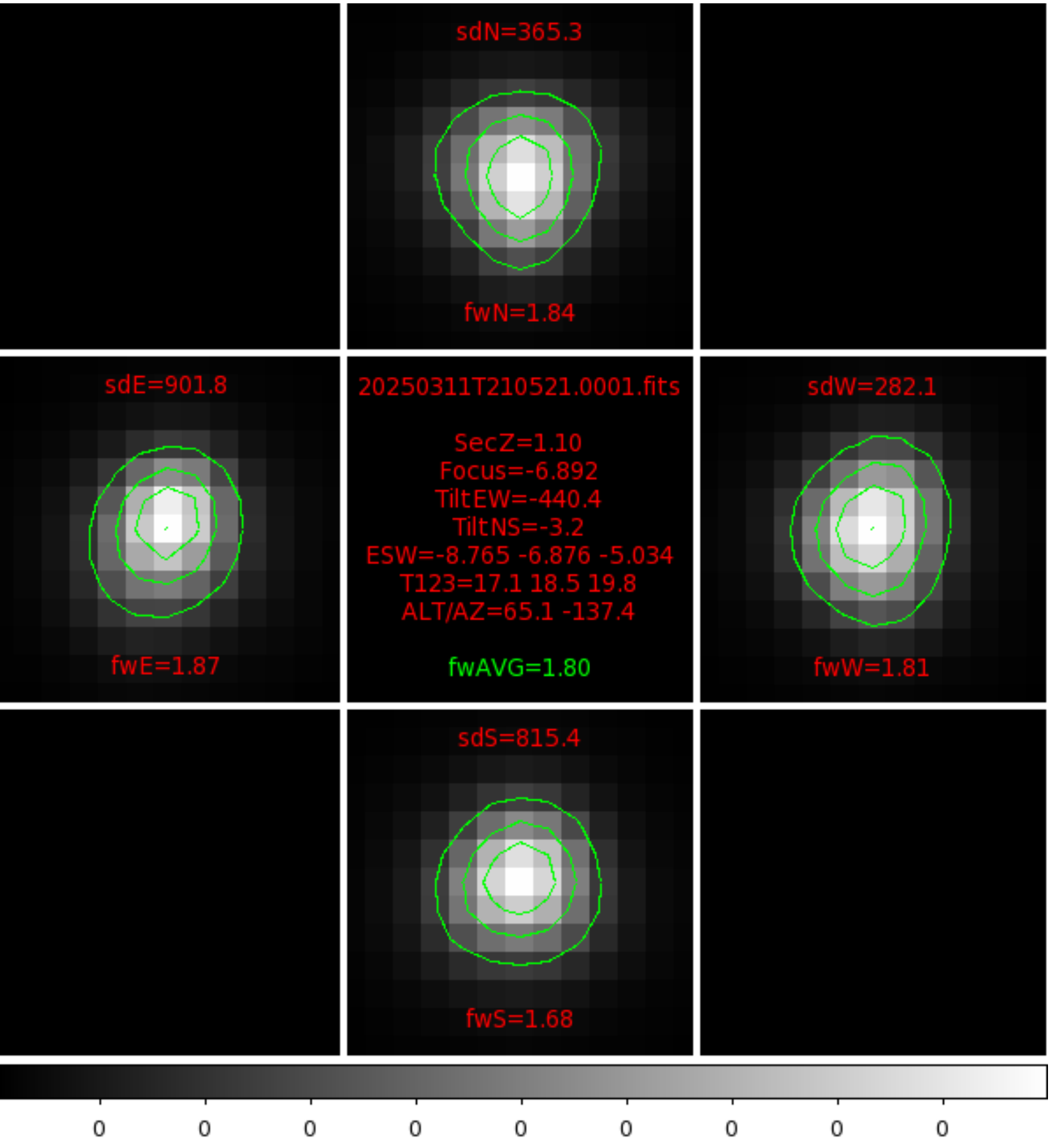
sdN=365.3
fwN=1.84
sdE=901.8
fwE=1.87
20250311T210521.0001.fits
SecZ=1.10
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.1 18.5 19.8
ALT/AZ=65.1 -137.4
fwAVG=1.80
sdW=282.1
fwW=1.81
sdS=815.4
fwS=1.68
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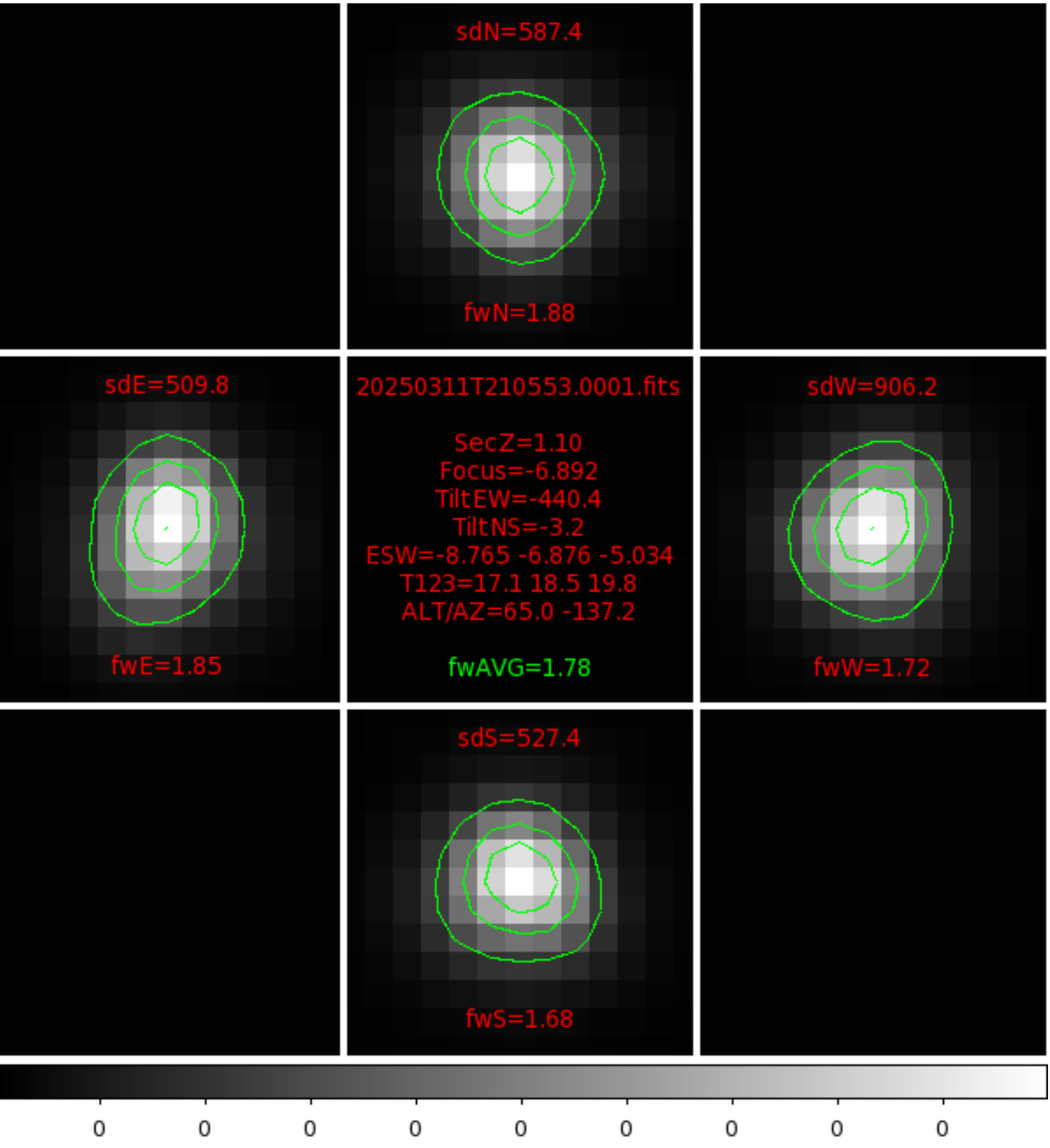
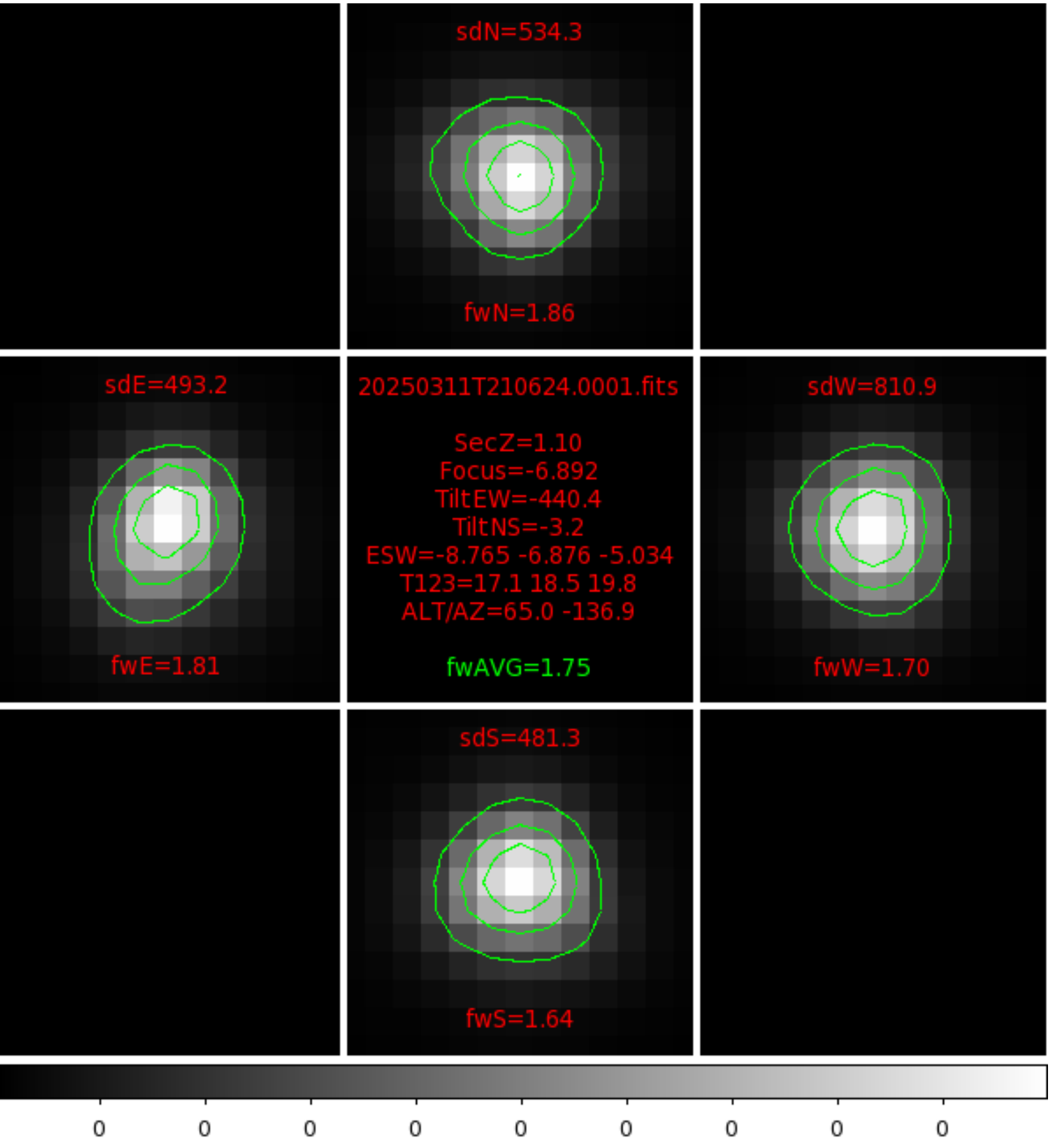

sdN=587.4
fwN=1.88
sdE=509.8
fwE=1.85
20250311T210553.0001.fits
SecZ=1.10
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.1 18.5 19.8
ALT/AZ=65.0 -137.2
fwAVG=1.78
sdW=906.2
fwW=1.72
sdS=527.4
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=534.3
fwN=1.86
sdE=493.2
fwE=1.81
20250311T210624.0001.fits
SecZ=1.10
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.1 18.5 19.8
ALT/AZ=65.0 -136.9
fwAVG=1.75
sdW=810.9
fwW=1.70
sdS=481.3
fwS=1.64
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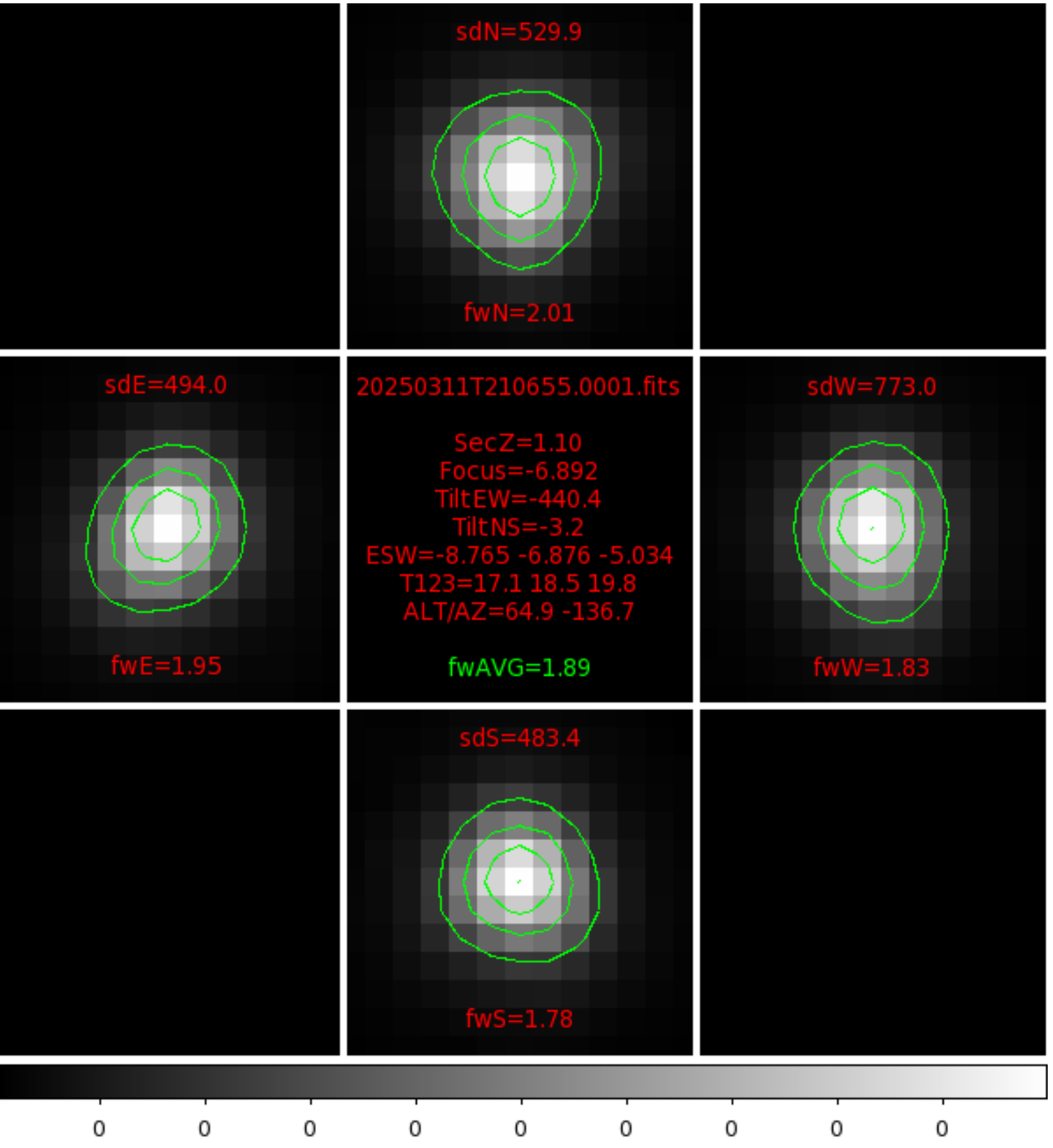
sdN=529.9
fwN=2.01
sdE=494.0
fwE=1.95
20250311T210655.0001.fits
SecZ=1.10
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.1 18.5 19.8
ALT/AZ=64.9 -136.7
fwAVG=1.89
sdW=773.0
fwW=1.83
sdS=483.4
fwS=1.78
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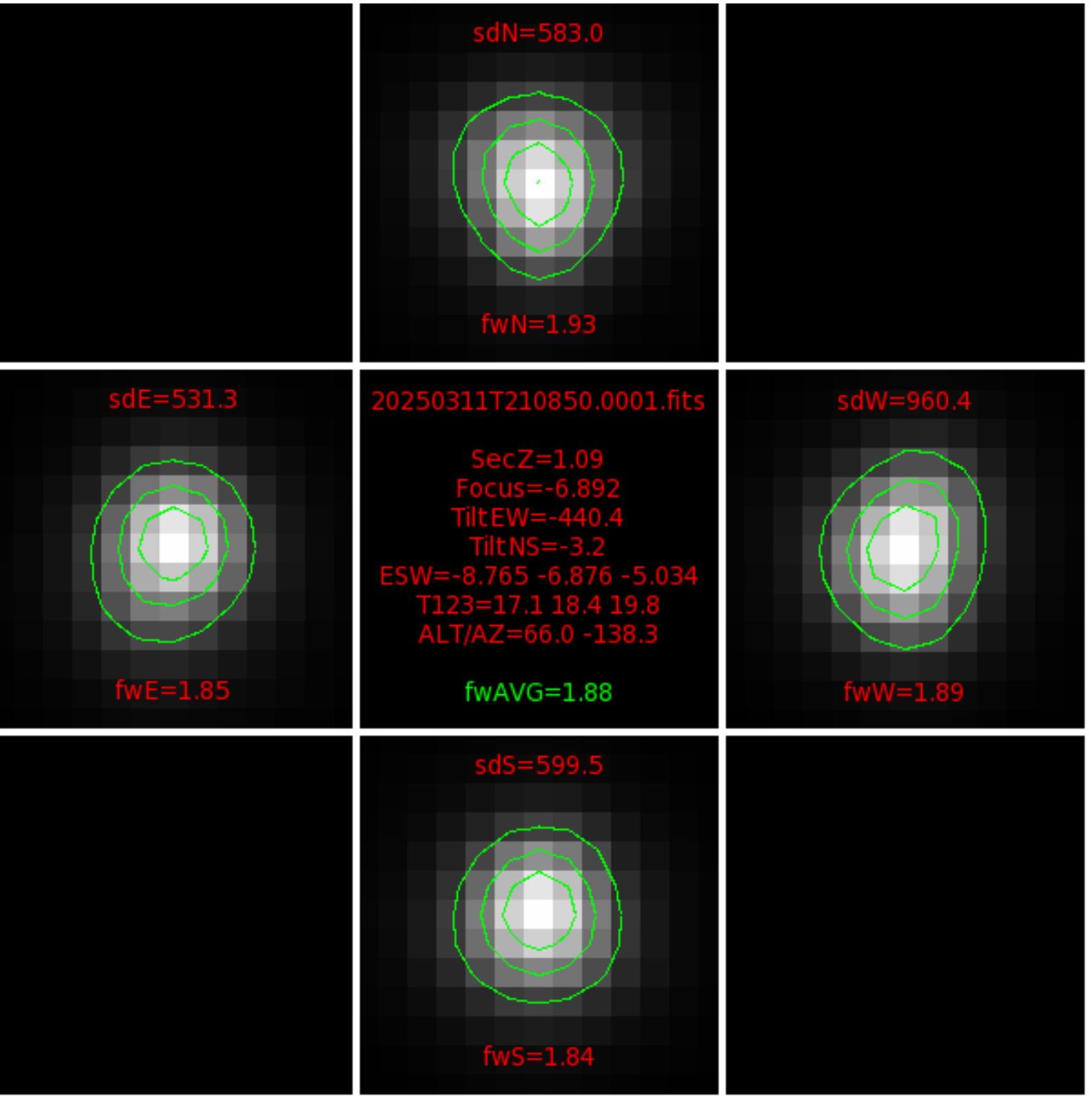
sdN=583.0
fwN=1.93
sdE=531.3
fwE=1.85
20250311T210850.0001.fits
SecZ=1.09
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.1 18.4 19.8
ALT/AZ=66.0 -138.3
fwAVG=1.88
sdW=960.4
fwW=1.89
sdS=599.5
fwS=1.84
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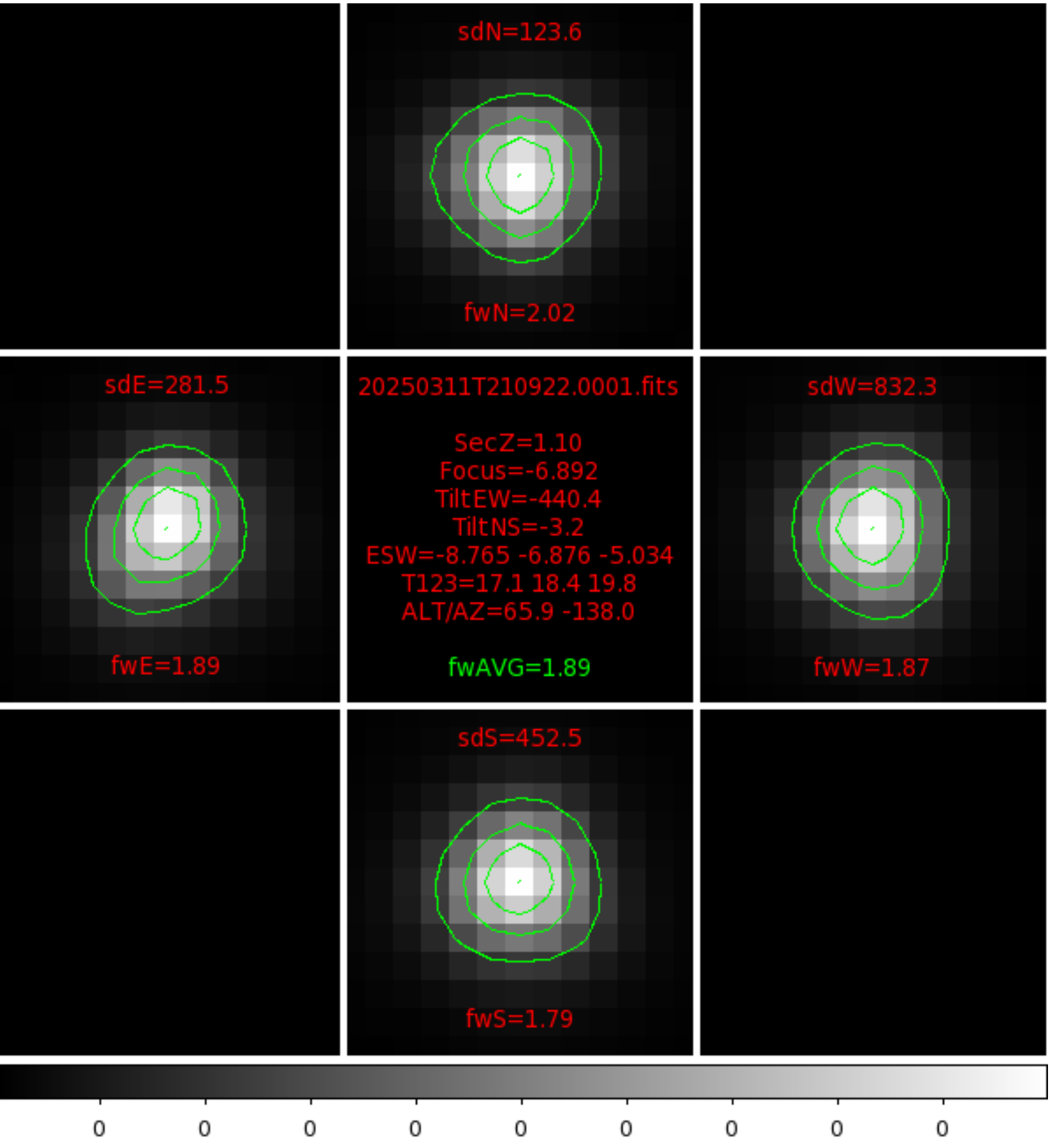
sdN=123.6
fwN=2.02
sdE=281.5
fwE=1.89
20250311T210922.0001.fits
SecZ=1.10
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.1 18.4 19.8
ALT/AZ=65.9 -138.0
fwAVG=1.89
sdW=832.3
fwW=1.87
sdS=452.5
fwS=1.79
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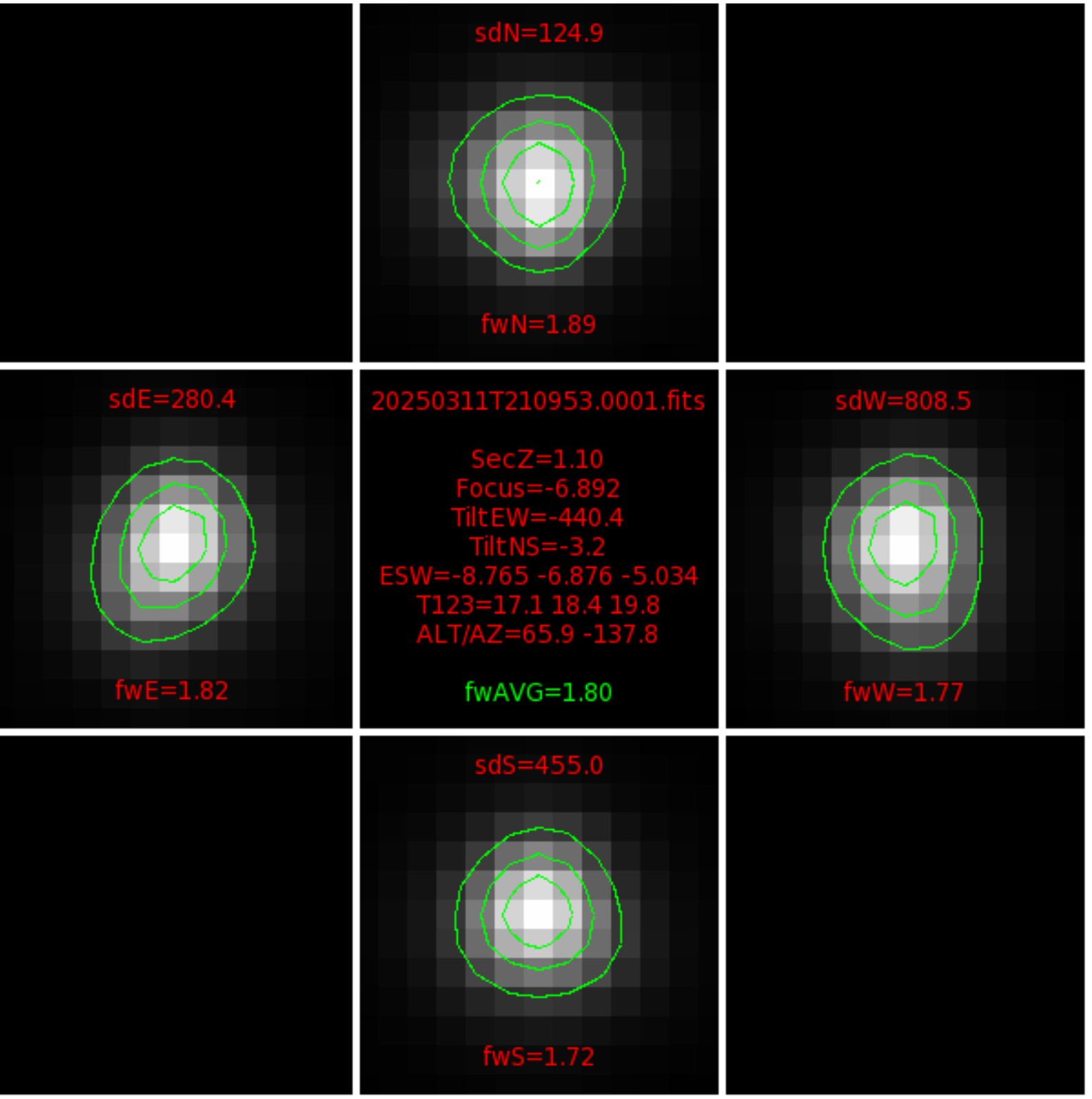
sdN=124.9
fwN=1.89
sdE=280.4
fwE=1.82
20250311T210953.0001.fits
SecZ=1.10
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.1 18.4 19.8
ALT/AZ=65.9 -137.8
fwAVG=1.80
sdW=808.5
fwW=1.77
sdS=455.0
fwS=1.72
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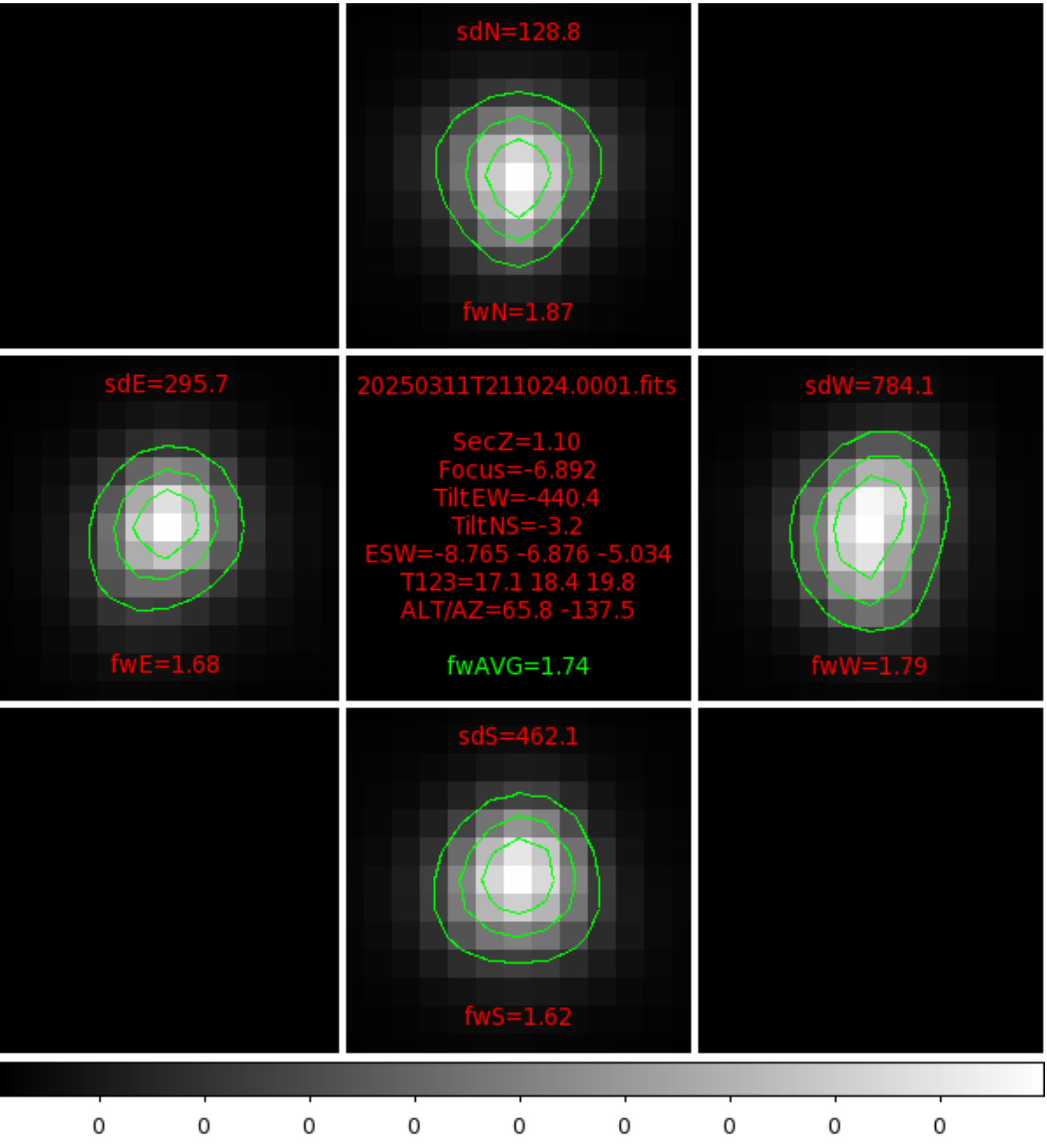
sdN=128.8
fwN=1.87
sdE=295.7
fwE=1.68
20250311T211024.0001.fits
SecZ=1.10
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.1 18.4 19.8
ALT/AZ=65.8 -137.5
fwAVG=1.74
sdW=784.1
fwW=1.79
sdS=462.1
fwS=1.62
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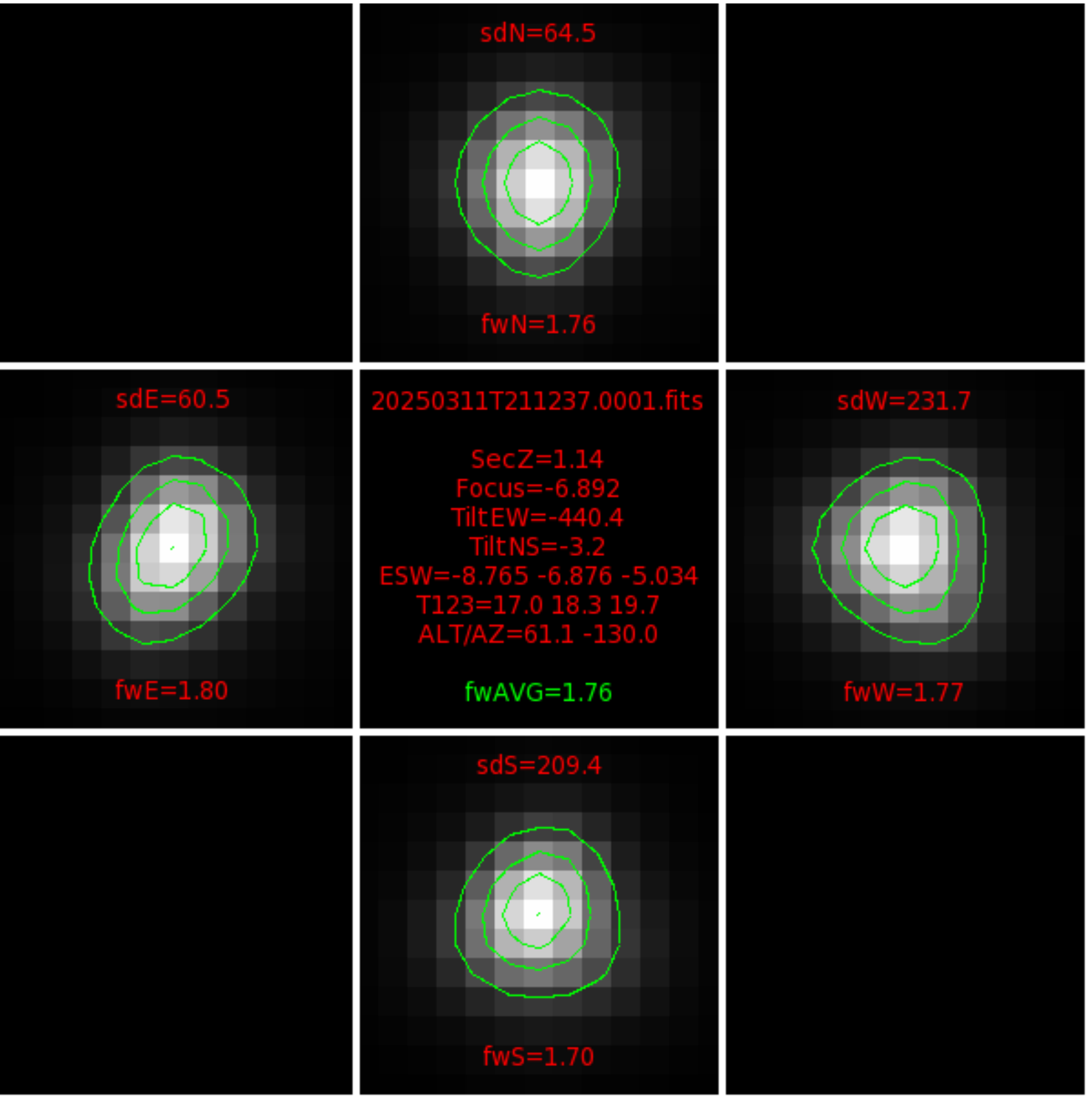
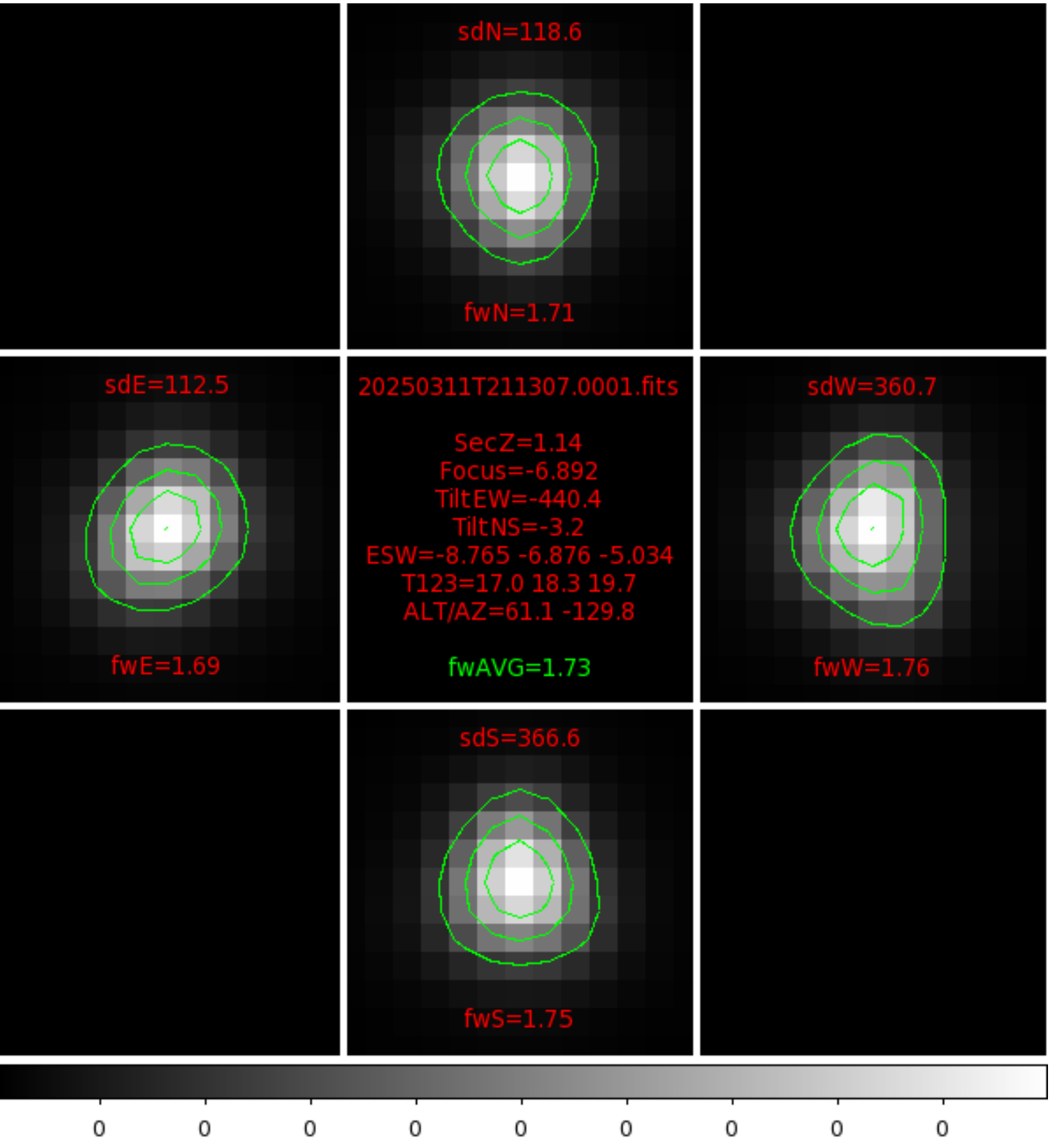
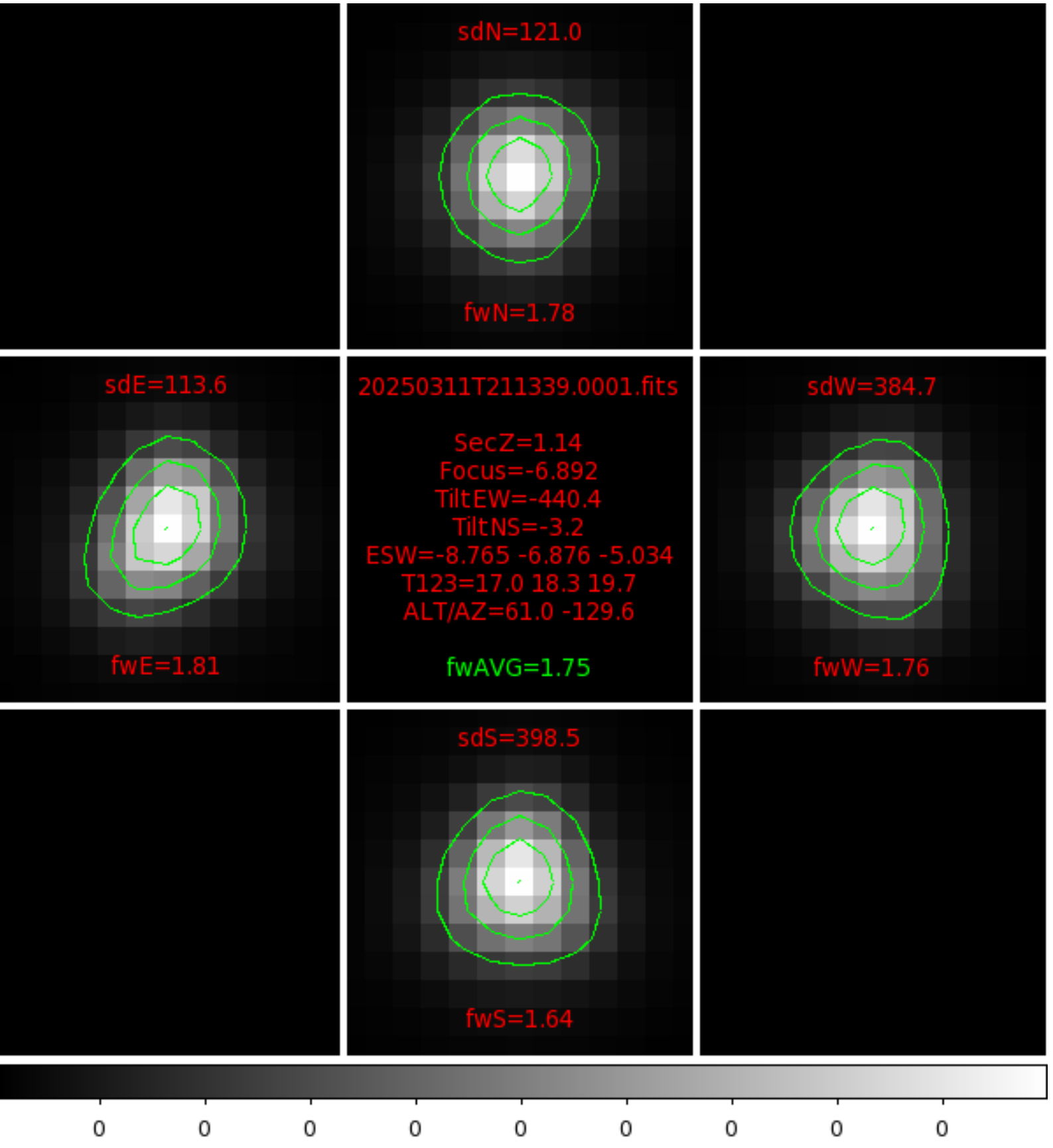

sdN=64.5
fwN=1.76
sdE=60.5
fwE=1.80
20250311T211237.0001.fits
SecZ=1.14
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.0 18.3 19.7
ALT/AZ=61.1 -130.0
fwAVG=1.76
sdW=231.7
fwW=1.77
sdS=209.4
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=118.6
fwN=1.71
sdE=112.5
fwE=1.69
20250311T211307.0001.fits
SecZ=1.14
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.0 18.3 19.7
ALT/AZ=61.1 -129.8
fwAVG=1.73
sdW=360.7
fwW=1.76
sdS=366.6
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=121.0
fwN=1.78
sdE=113.6
fwE=1.81
20250311T211339.0001.fits
SecZ=1.14
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.0 18.3 19.7
ALT/AZ=61.0 -129.6
fwAVG=1.75
sdW=384.7
fwW=1.76
sdS=398.5
fwS=1.64
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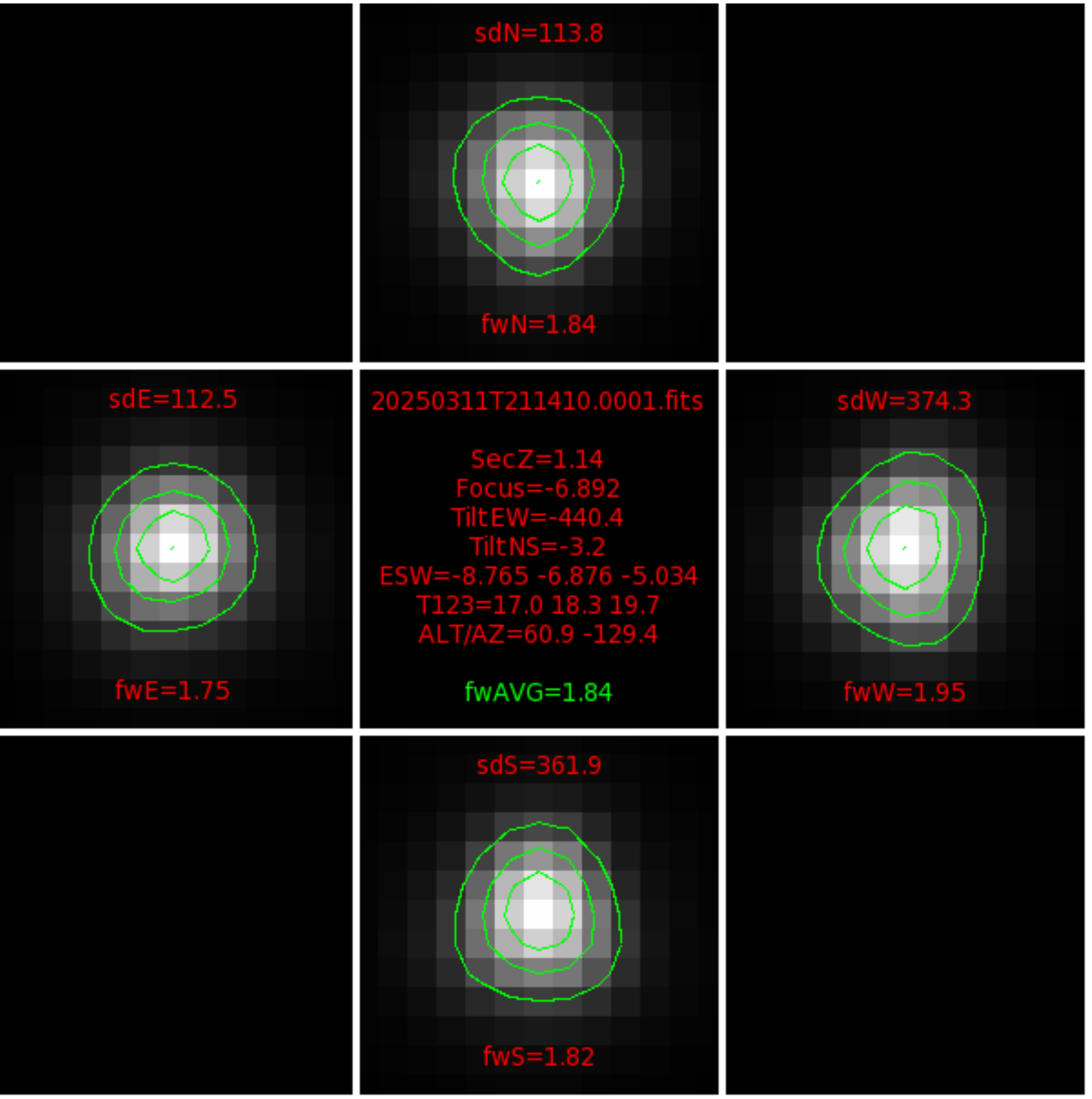
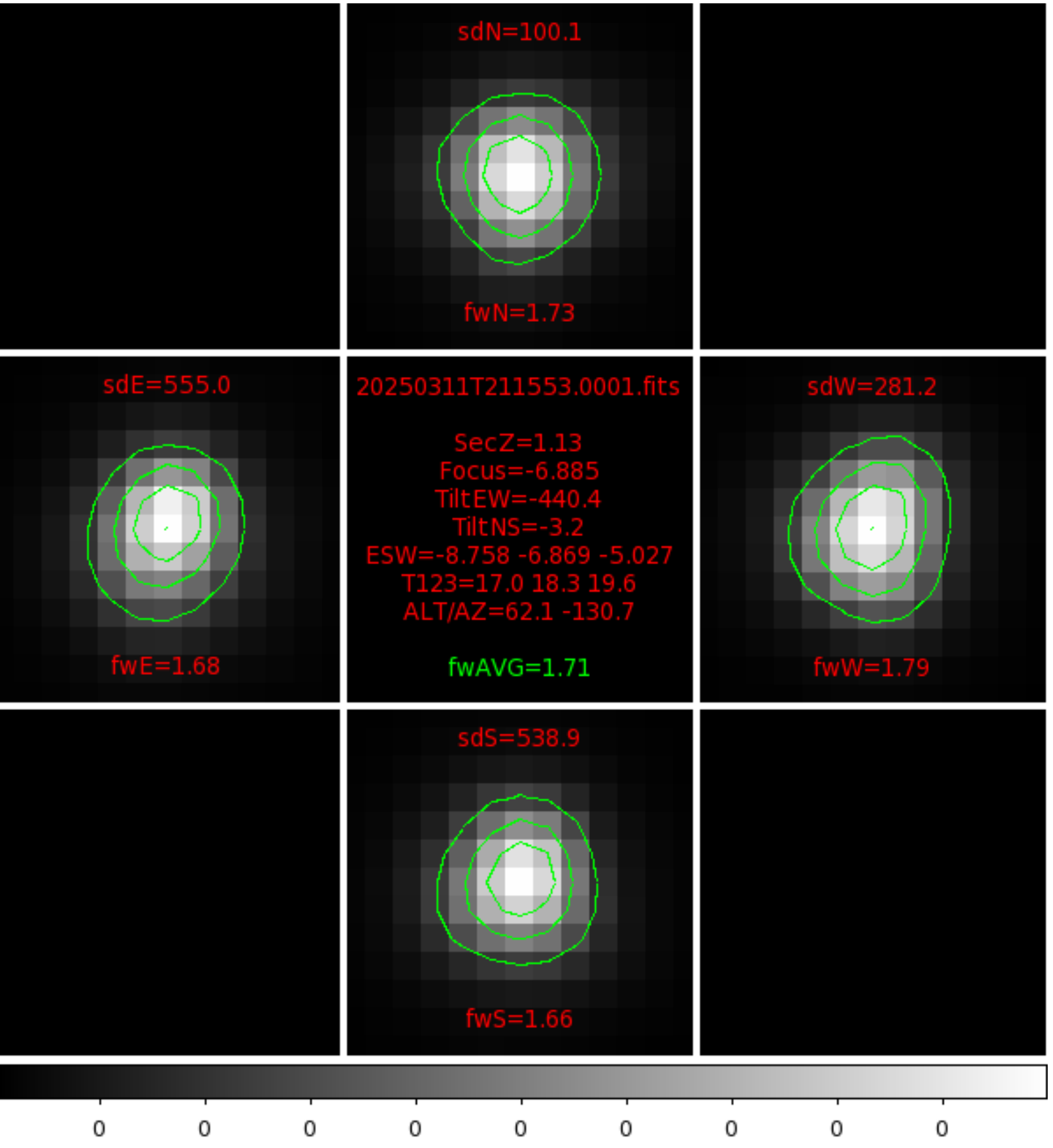
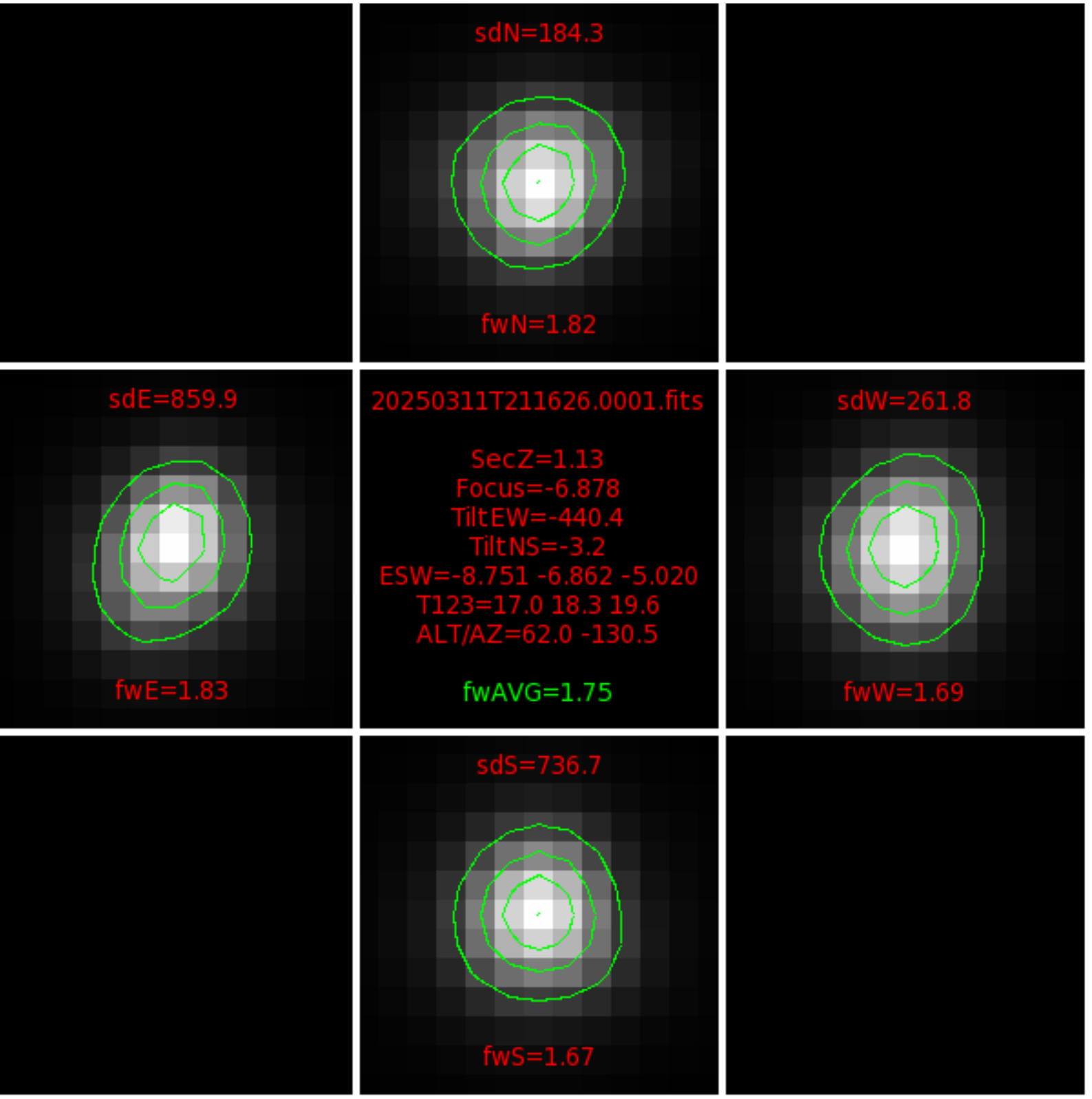
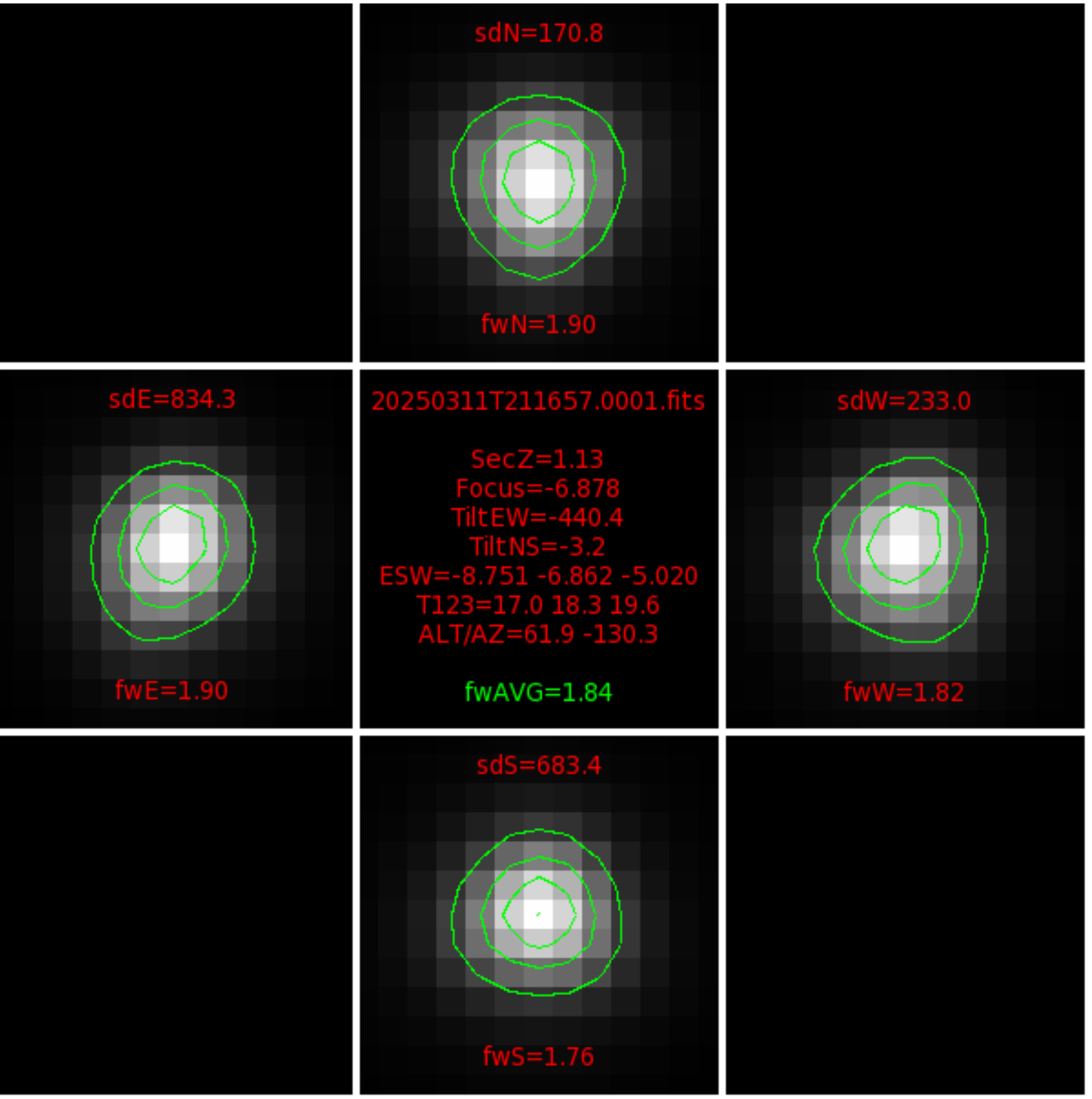
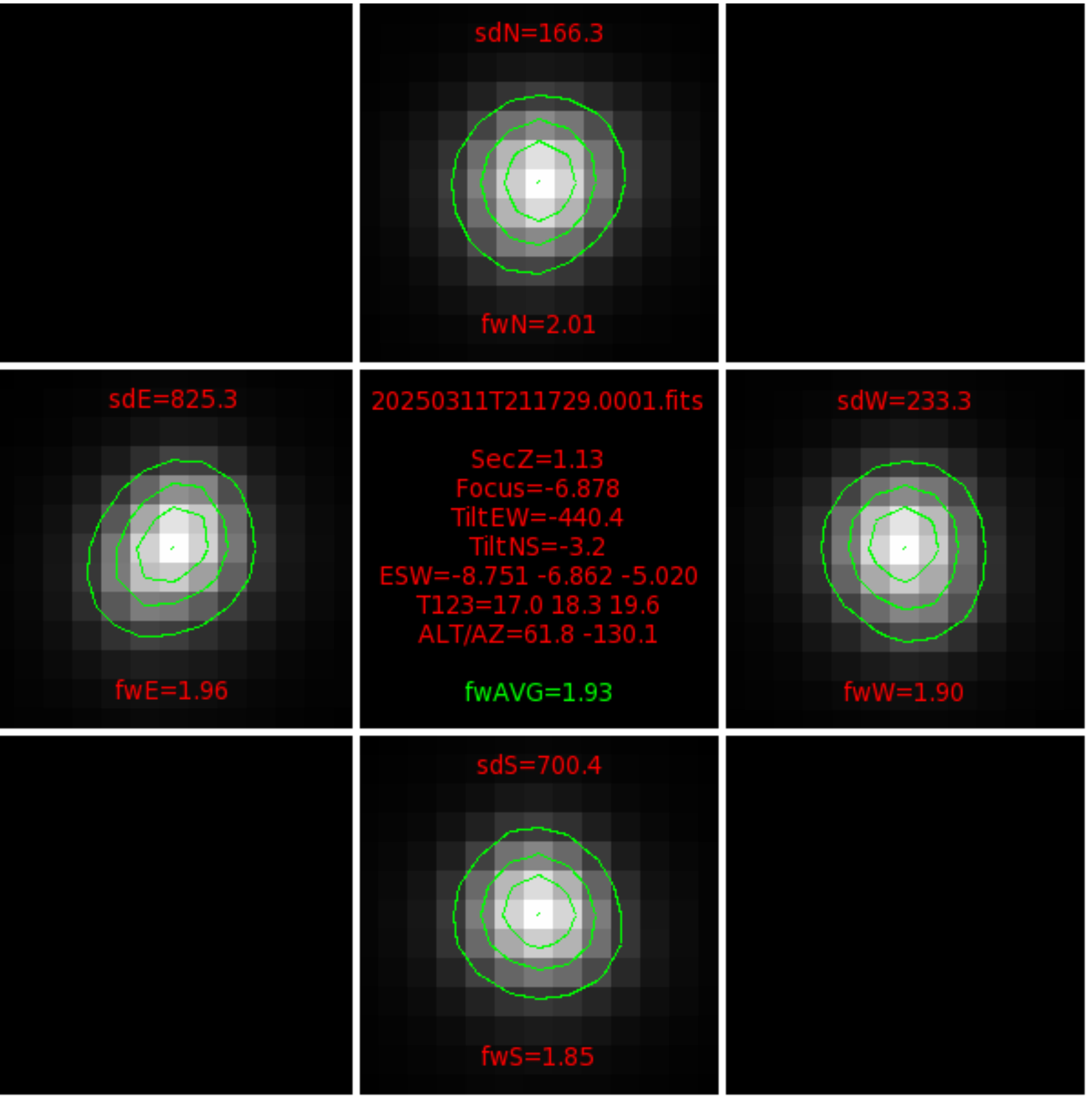
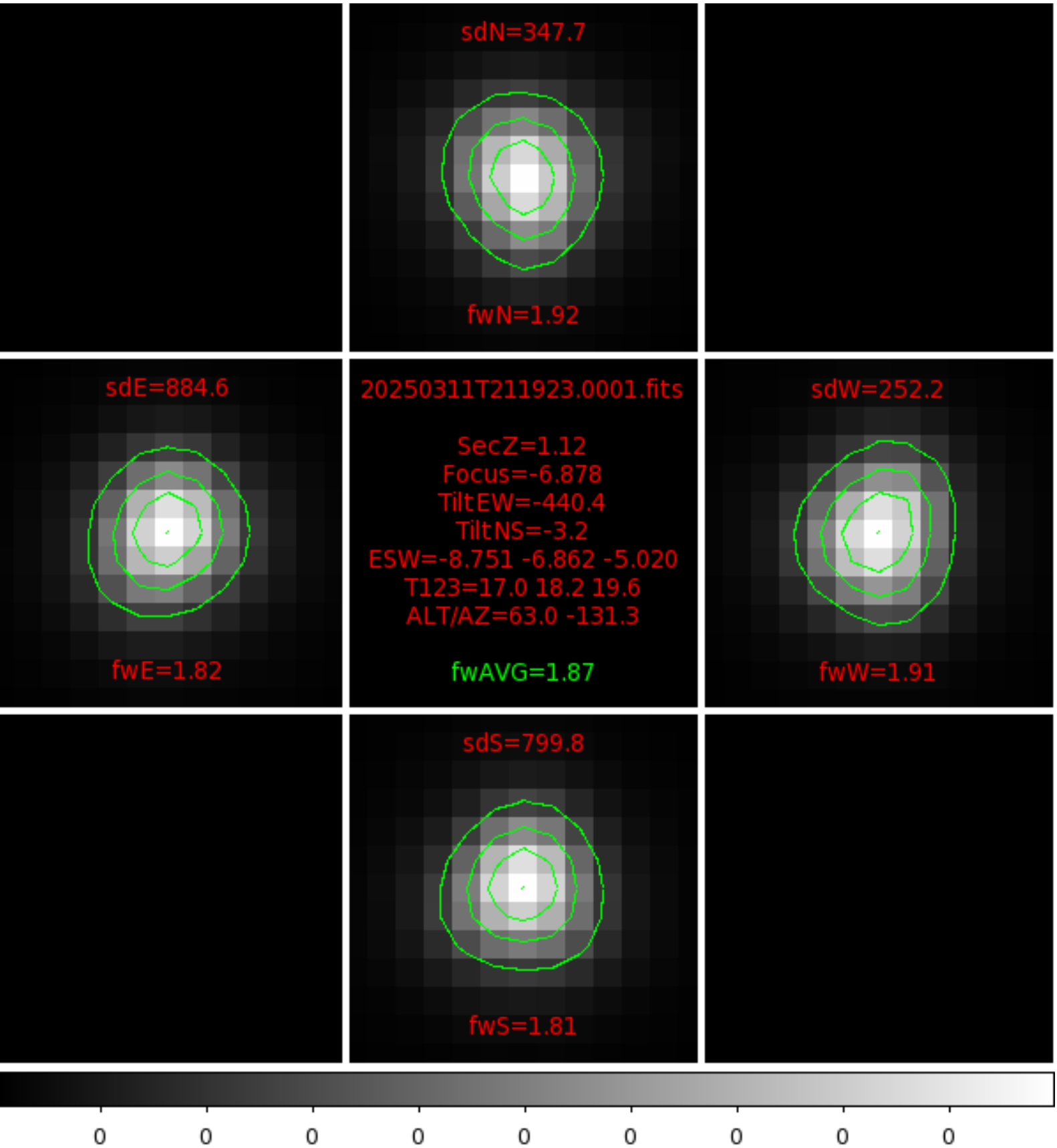

sdN=113.8
fwN=1.84
sdE=112.5
fwE=1.75
20250311T211410.0001.fits
SecZ=1.14
Focus=-6.892
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.765 -6.876 -5.034
T123=17.0 18.3 19.7
ALT/AZ=60.9 -129.4
fwAVG=1.84
sdW=374.3
fwW=1.95
sdS=361.9
fwS=1.82
0 0 0 0 0 0 0 0 0

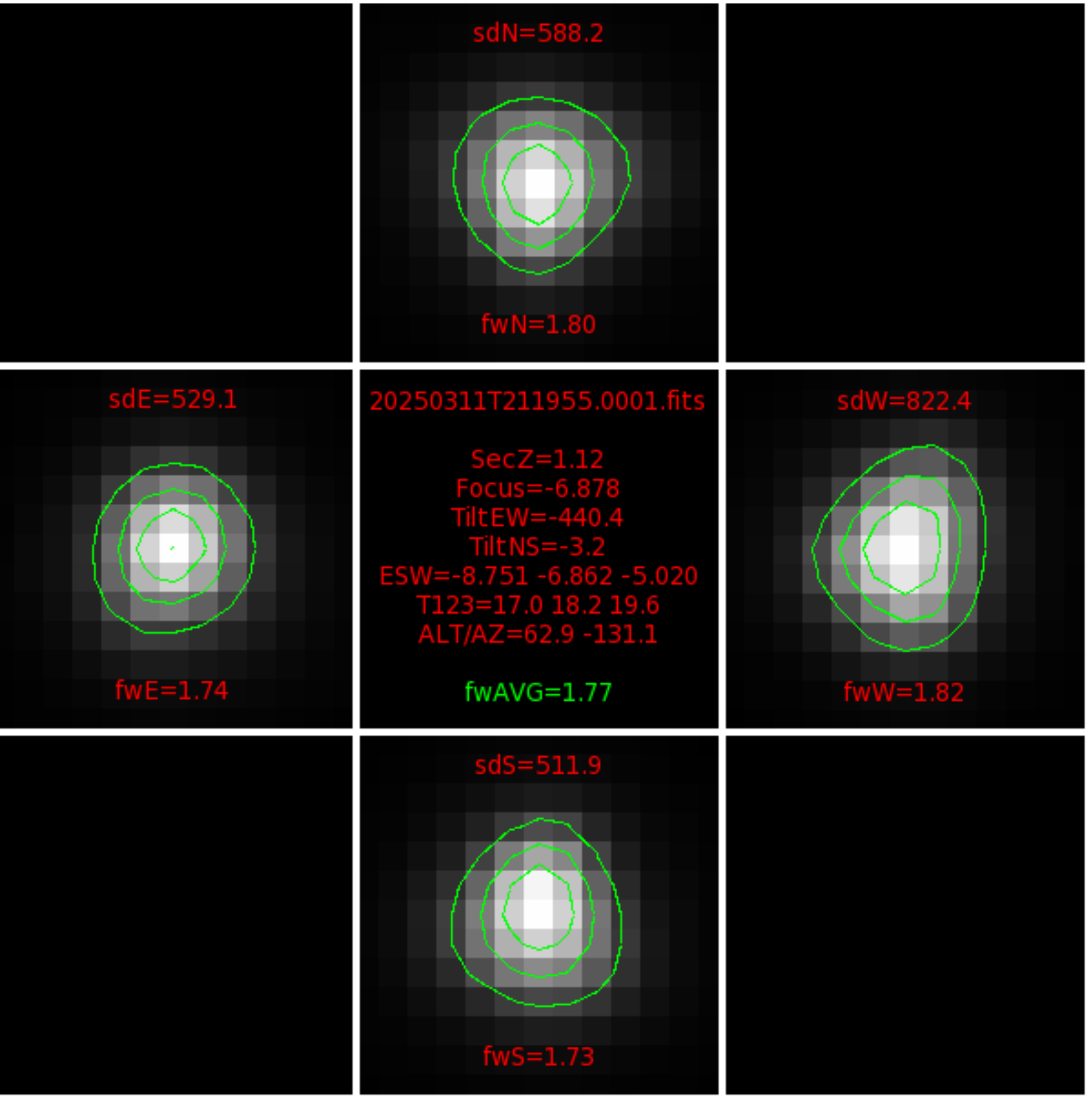

sdN=100.1
fwN=1.73
sdE=555.0
fwE=1.68
20250311T211553.0001.fits
SecZ=1.13
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=17.0 18.3 19.6
ALT/AZ=62.1 -130.7
fwAVG=1.71
sdW=281.2
fwW=1.79
sdS=538.9
fwS=1.66
0 0 0 0 0 0 0 0 0

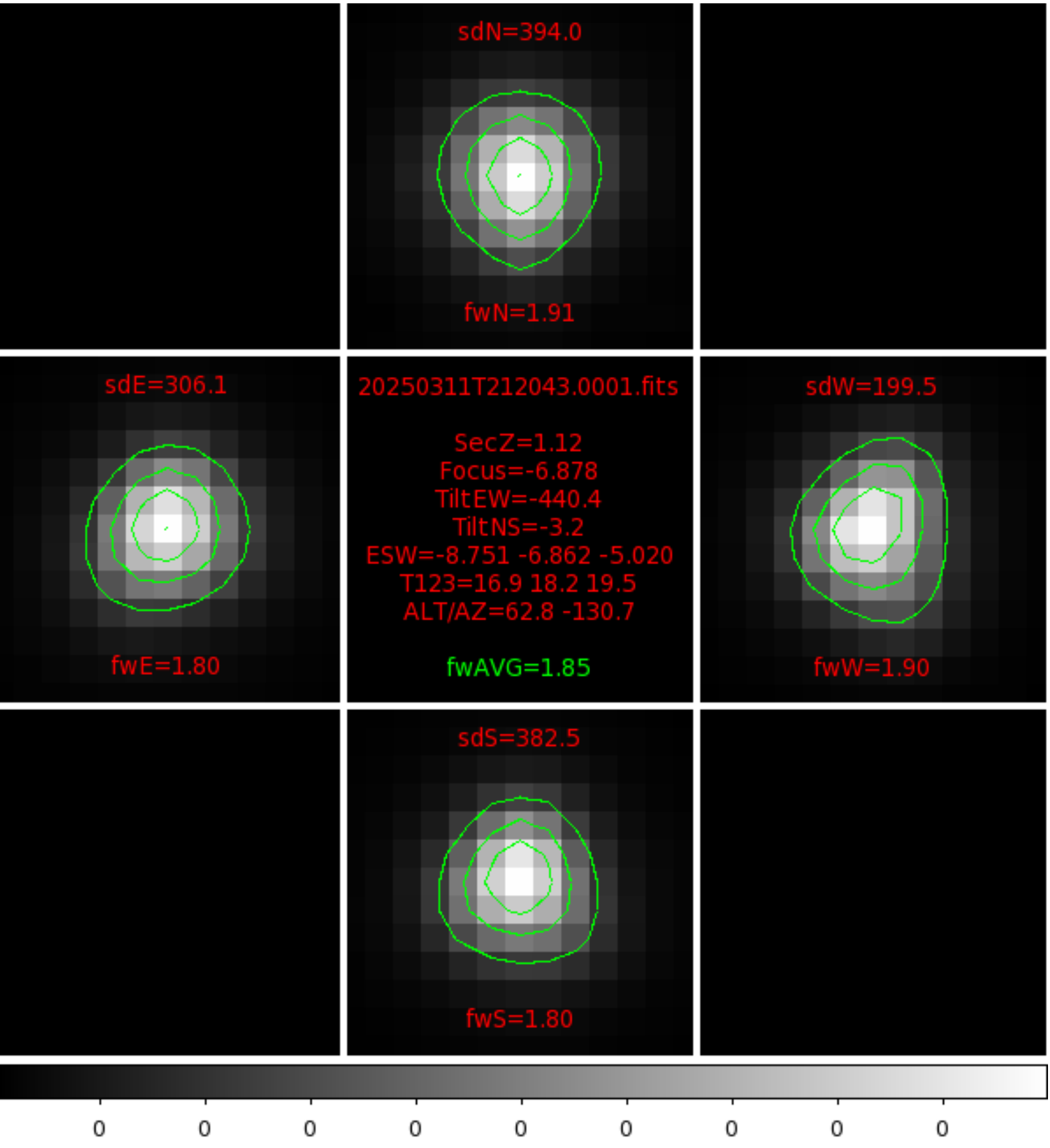

sdN=184.3
fwN=1.82
sdE=859.9
fwE=1.83
20250311T211626.0001.fits
SecZ=1.13
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=17.0 18.3 19.6
ALT/AZ=62.0 -130.5
fwAVG=1.75
sdW=261.8
fwW=1.69
sdS=736.7
fwS=1.67
0 0 0 0 0 0 0 0 0

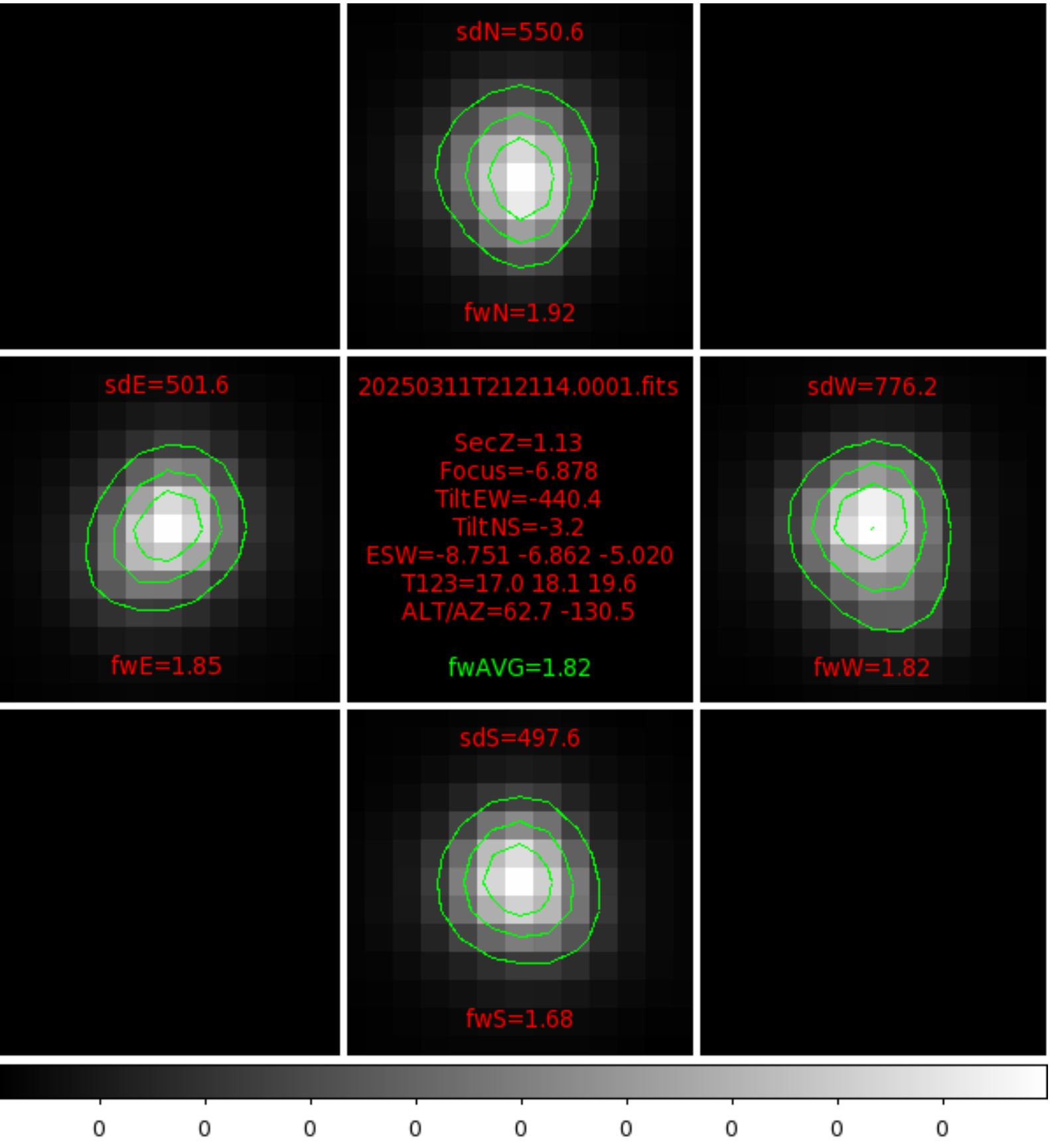

sdN=170.8
fwN=1.90
sdE=834.3
fwE=1.90
20250311T211657.0001.fits
SecZ=1.13
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=17.0 18.3 19.6
ALT/AZ=61.9 -130.3
fwAVG=1.84
sdW=233.0
fwW=1.82
sdS=683.4
fwS=1.76
0 0 0 0 0 0 0 0 0

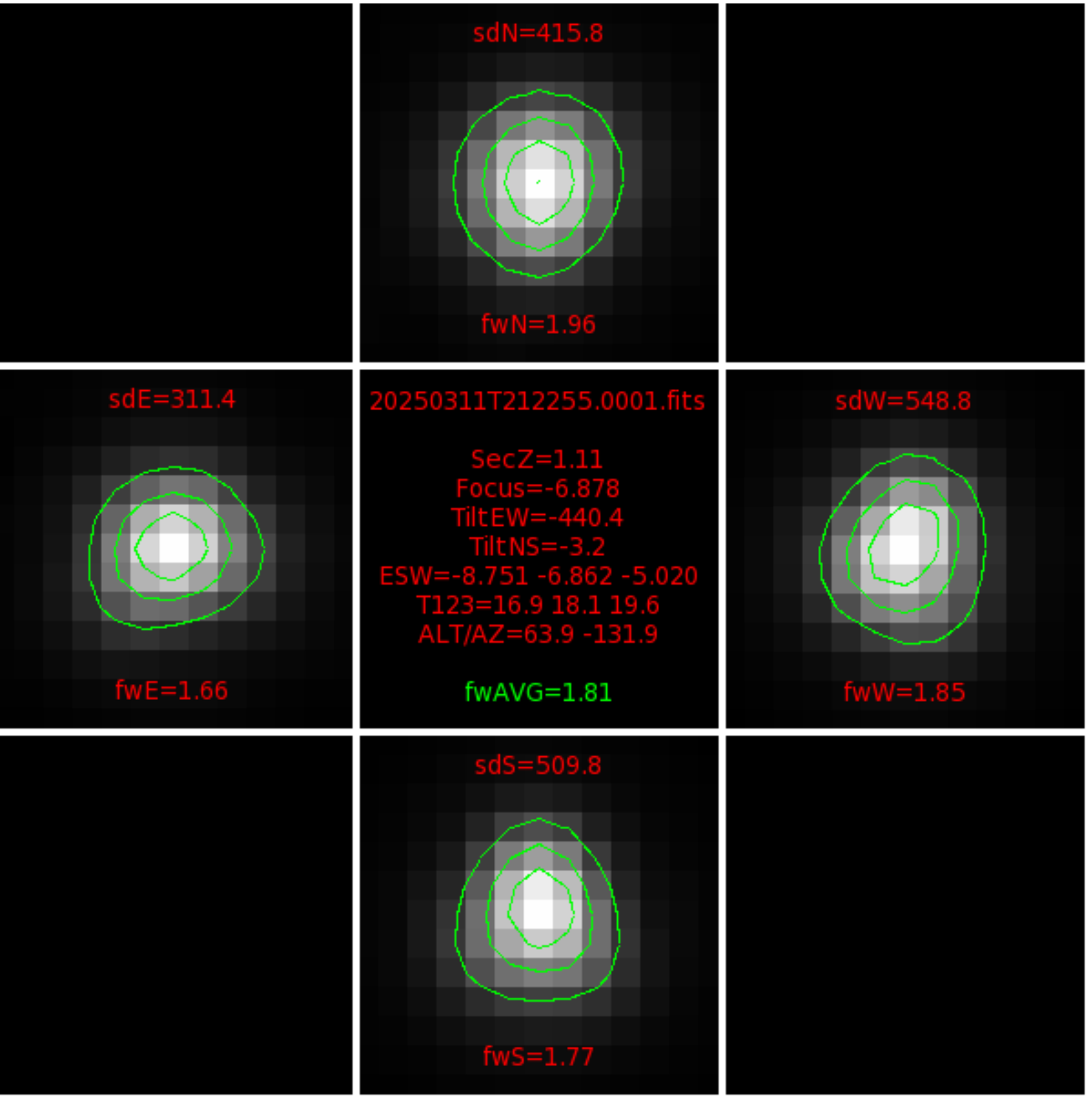

sdN=166.3
fwN=2.01
sdE=825.3
fwE=1.96
20250311T211729.0001.fits
SecZ=1.13
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=17.0 18.3 19.6
ALT/AZ=61.8 -130.1
fwAVG=1.93
sdW=233.3
fwW=1.90
sdS=700.4
fwS=1.85
0 0 0 0 0 0 0 0 0

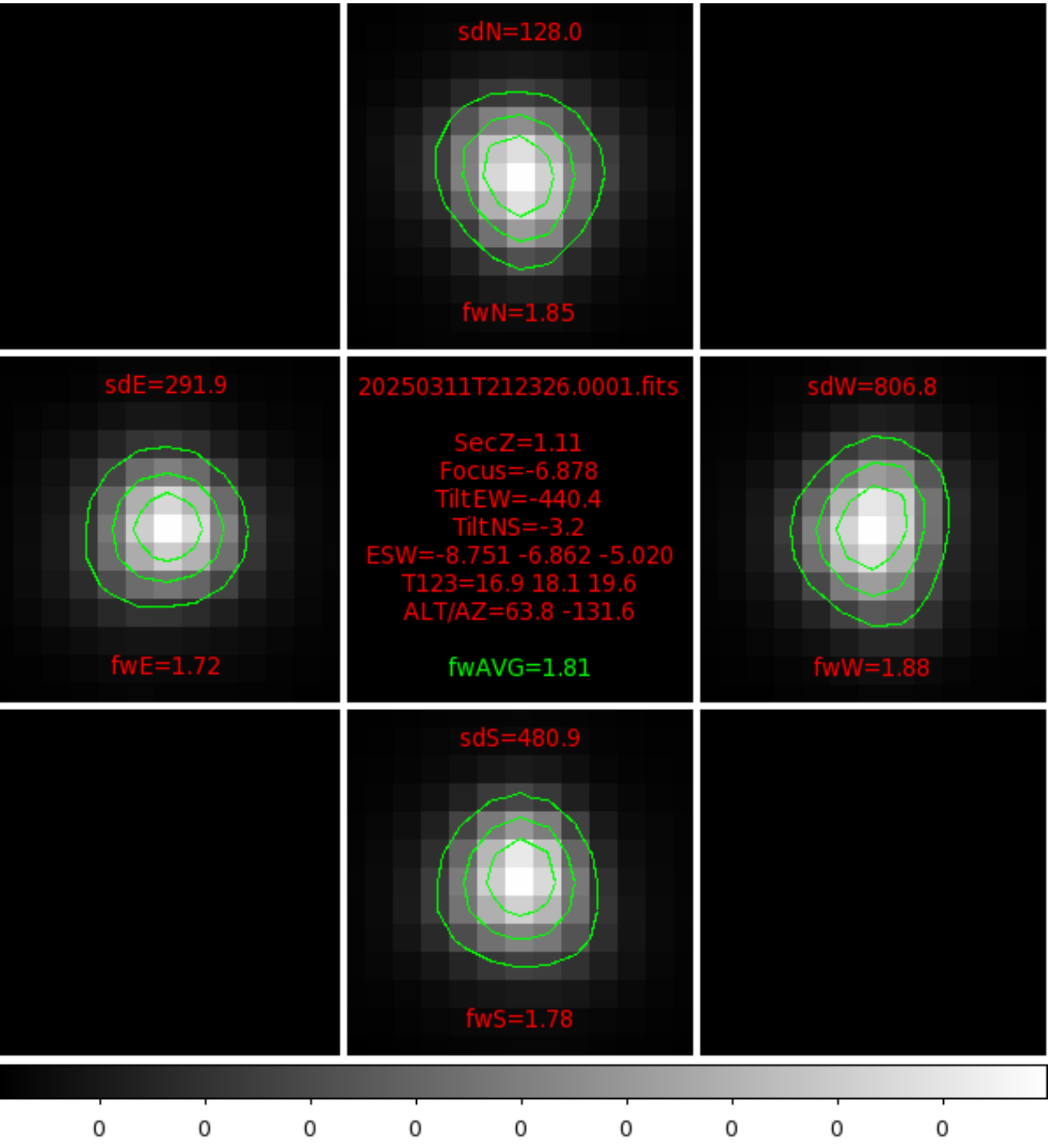

sdN=347.7
fwN=1.92
sdE=884.6
fwE=1.82
20250311T211923.0001.fits
SecZ=1.12
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=17.0 18.2 19.6
ALT/AZ=63.0 -131.3
fwAVG=1.87
sdW=252.2
fwW=1.91
sdS=799.8
fwS=1.81
0 0 0 0 0 0 0 0 0

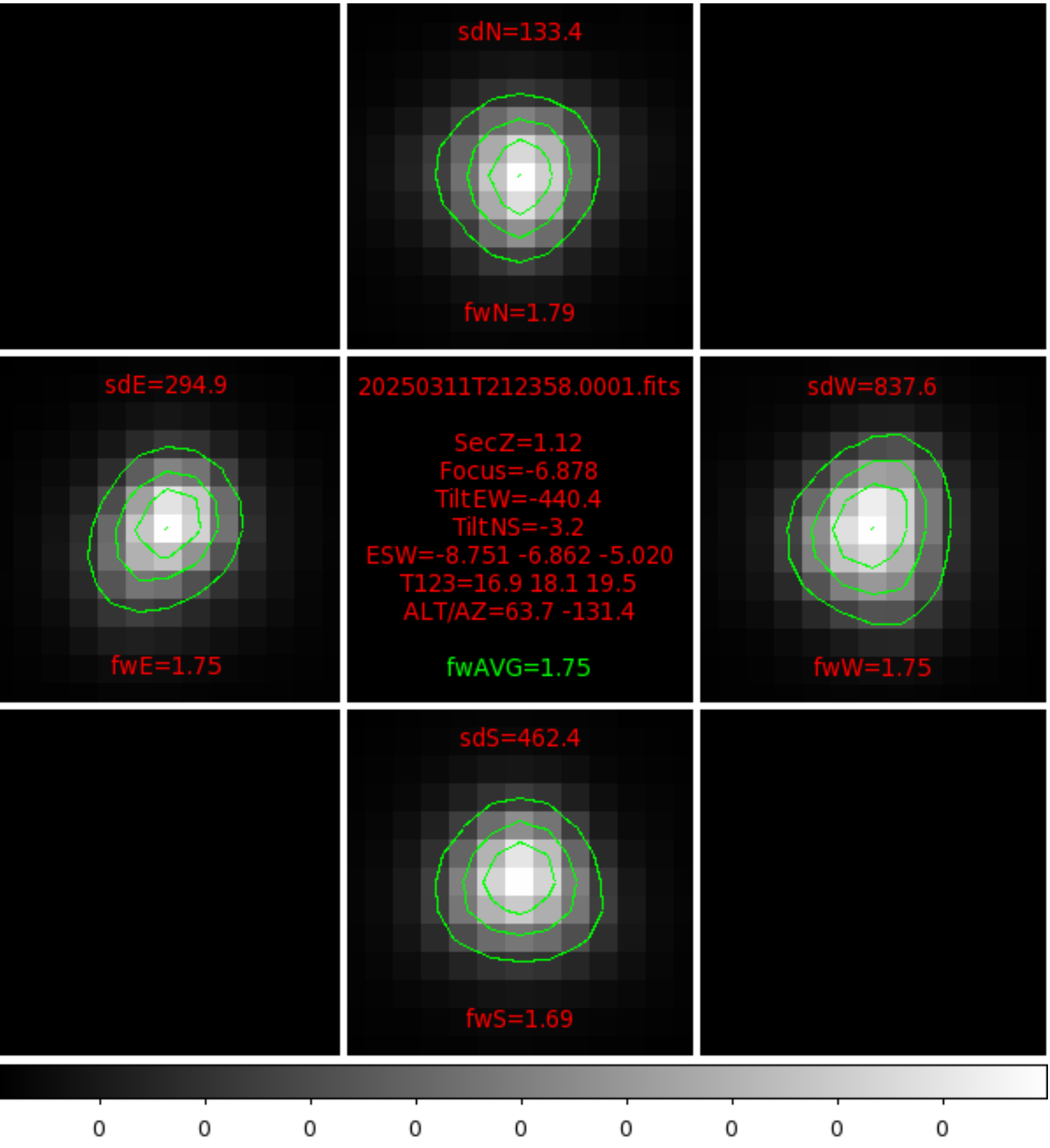

sdN=588.2
fwN=1.80
sdE=529.1
fwE=1.74
20250311T211955.0001.fits
SecZ=1.12
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=17.0 18.2 19.6
ALT/AZ=62.9 -131.1
fwAVG=1.77
sdW=822.4
fwW=1.82
sdS=511.9
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=394.0
fwN=1.91
sdE=306.1
fwE=1.80
20250311T212043.0001.fits
SecZ=1.12
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.9 18.2 19.5
ALT/AZ=62.8 -130.7
fwAVG=1.85
sdW=199.5
fwW=1.90
sdS=382.5
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=550.6
fwN=1.92
sdE=501.6
fwE=1.85
20250311T212114.0001.fits
SecZ=1.13
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=17.0 18.1 19.6
ALT/AZ=62.7 -130.5
fwAVG=1.82
sdW=776.2
fwW=1.82
sdS=497.6
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=415.8
fwN=1.96
sdE=311.4
fwE=1.66
20250311T212255.0001.fits
SecZ=1.11
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.9 18.1 19.6
ALT/AZ=63.9 -131.9
fwAVG=1.81
sdW=548.8
fwW=1.85
sdS=509.8
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=128.0
fwN=1.85
sdE=291.9
fwE=1.72
20250311T212326.0001.fits
SecZ=1.11
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.9 18.1 19.6
ALT/AZ=63.8 -131.6
fwAVG=1.81
sdW=806.8
fwW=1.88
sdS=480.9
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=133.4
fwN=1.79
sdE=294.9
fwE=1.75
20250311T212358.0001.fits
SecZ=1.12
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=16.9 18.1 19.5
ALT/AZ=63.7 -131.4
fwAVG=1.75
sdW=837.6
fwW=1.75
sdS=462.4
fwS=1.69
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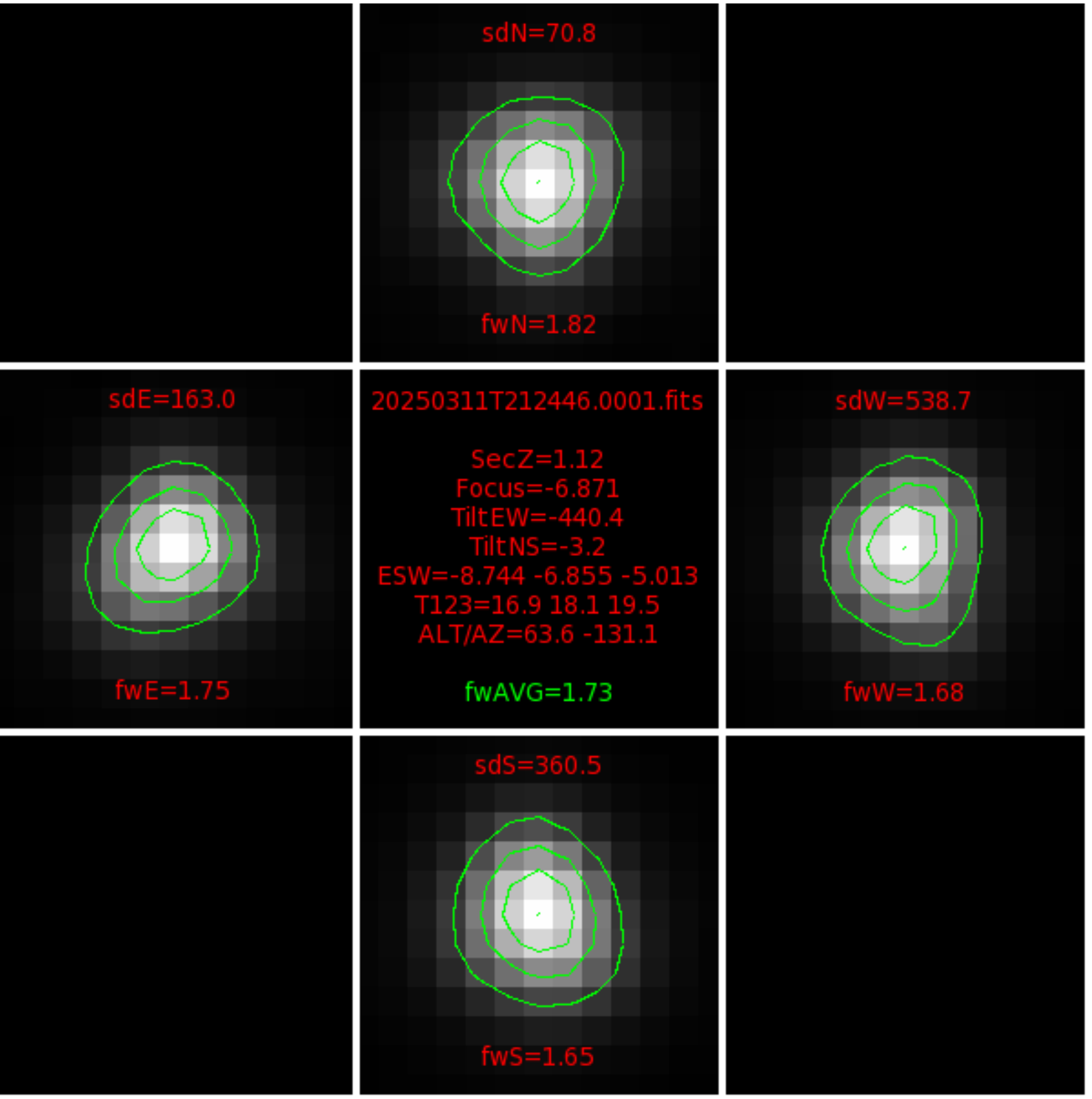
sdN=70.8
fwN=1.82
sdE=163.0
fwE=1.75
20250311T212446.0001.fits
SecZ=1.12
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.9 18.1 19.5
ALT/AZ=63.6 -131.1
fwAVG=1.73
sdW=538.7
fwW=1.68
sdS=360.5
fwS=1.65
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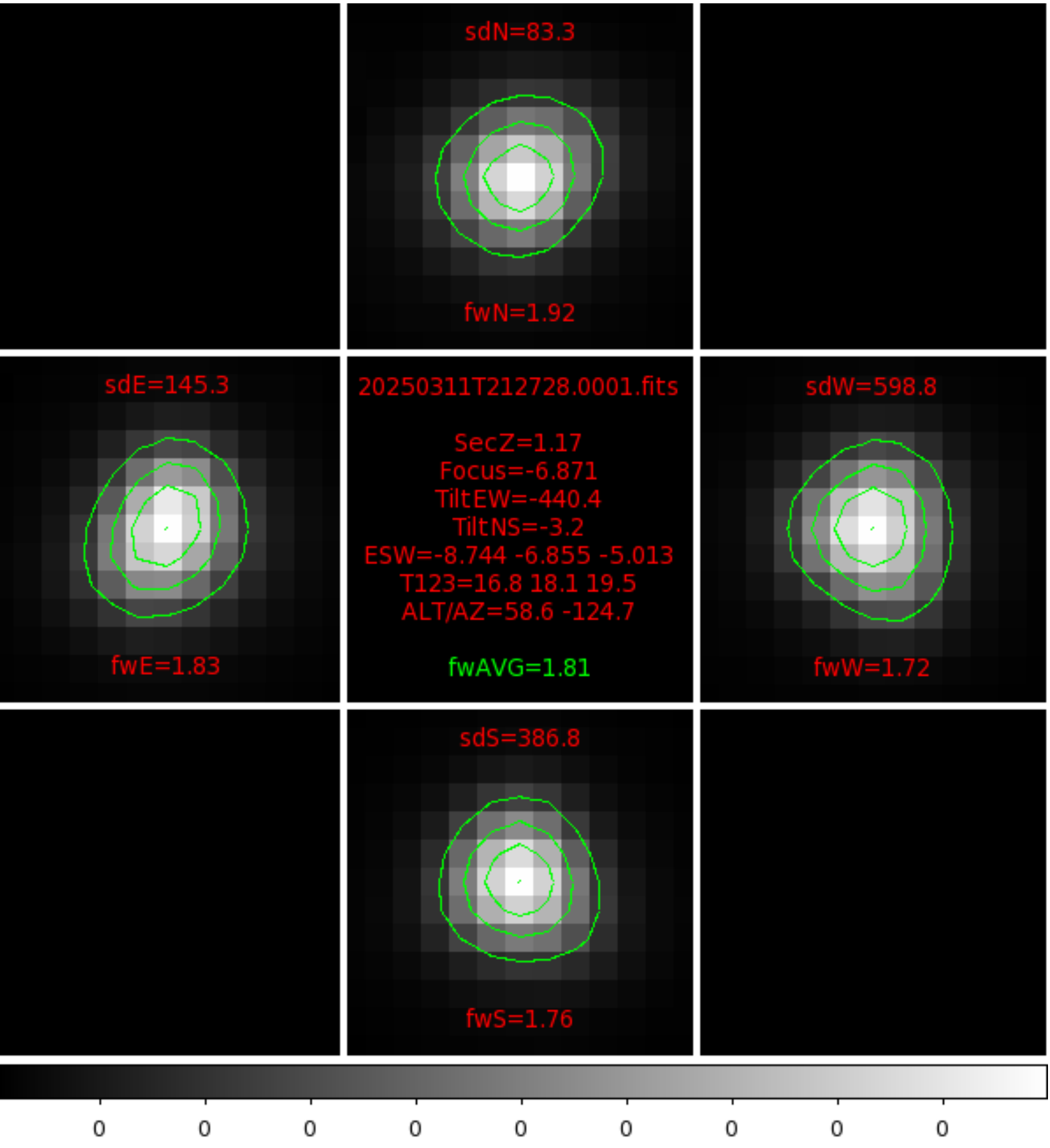
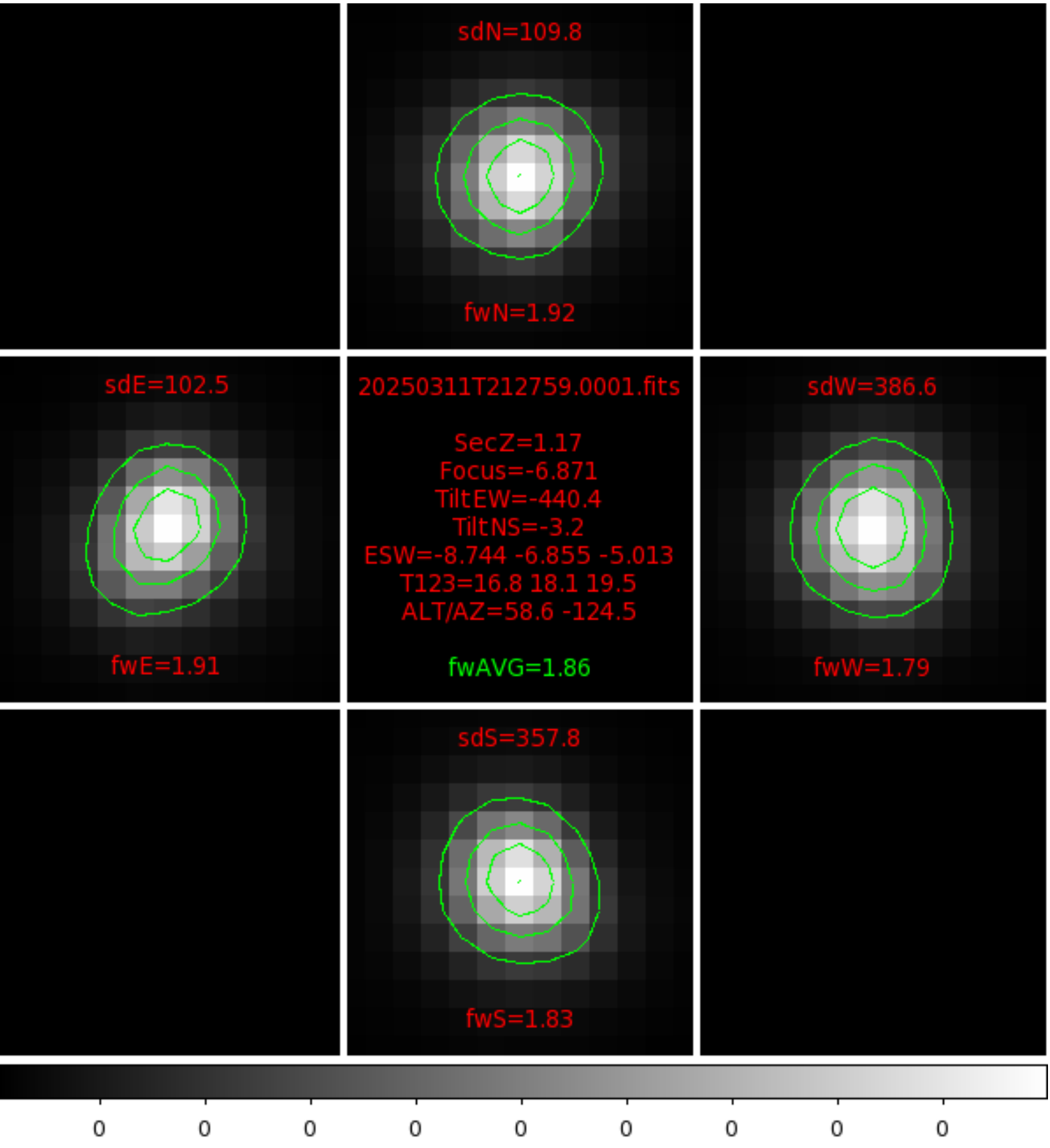
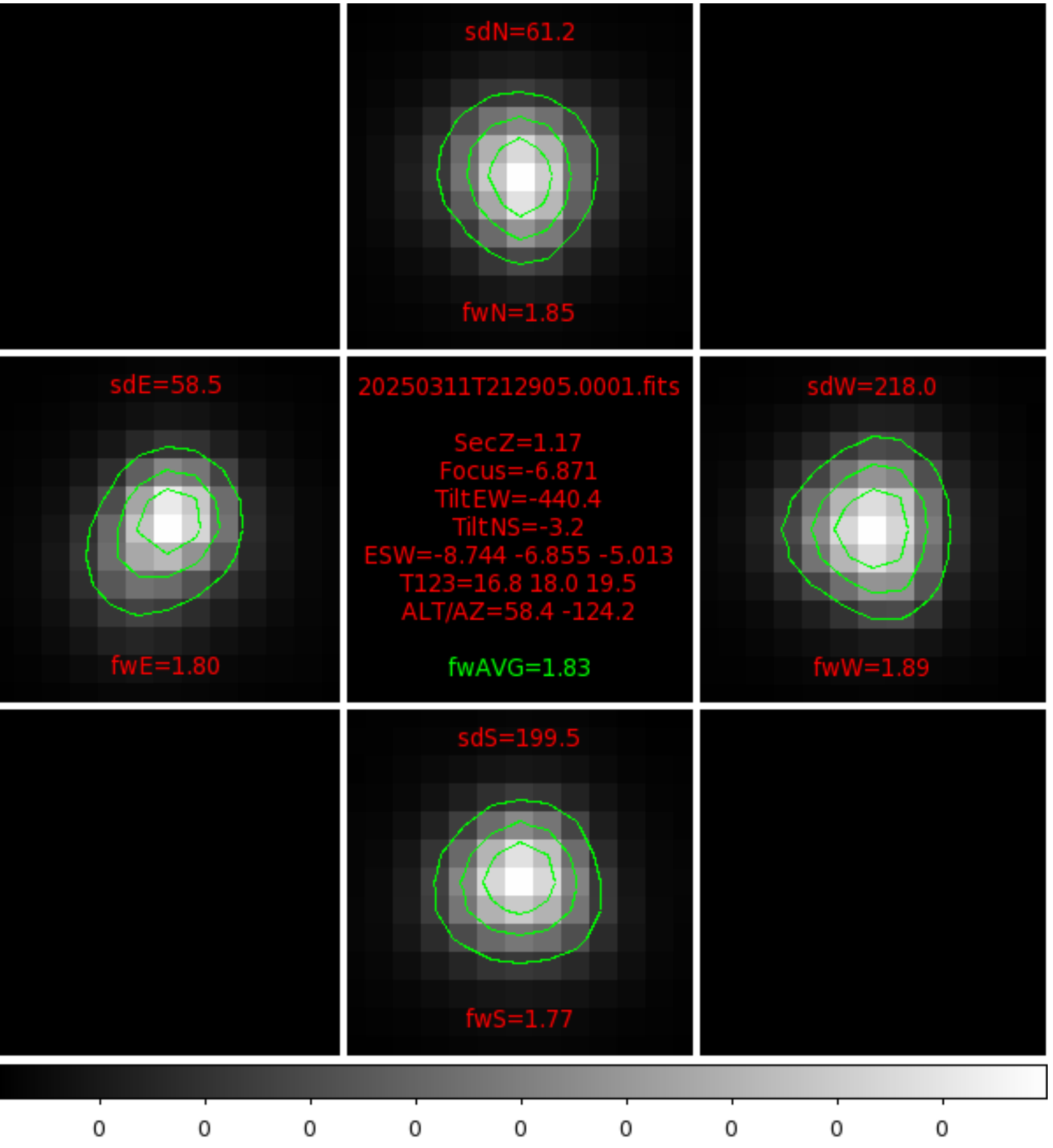
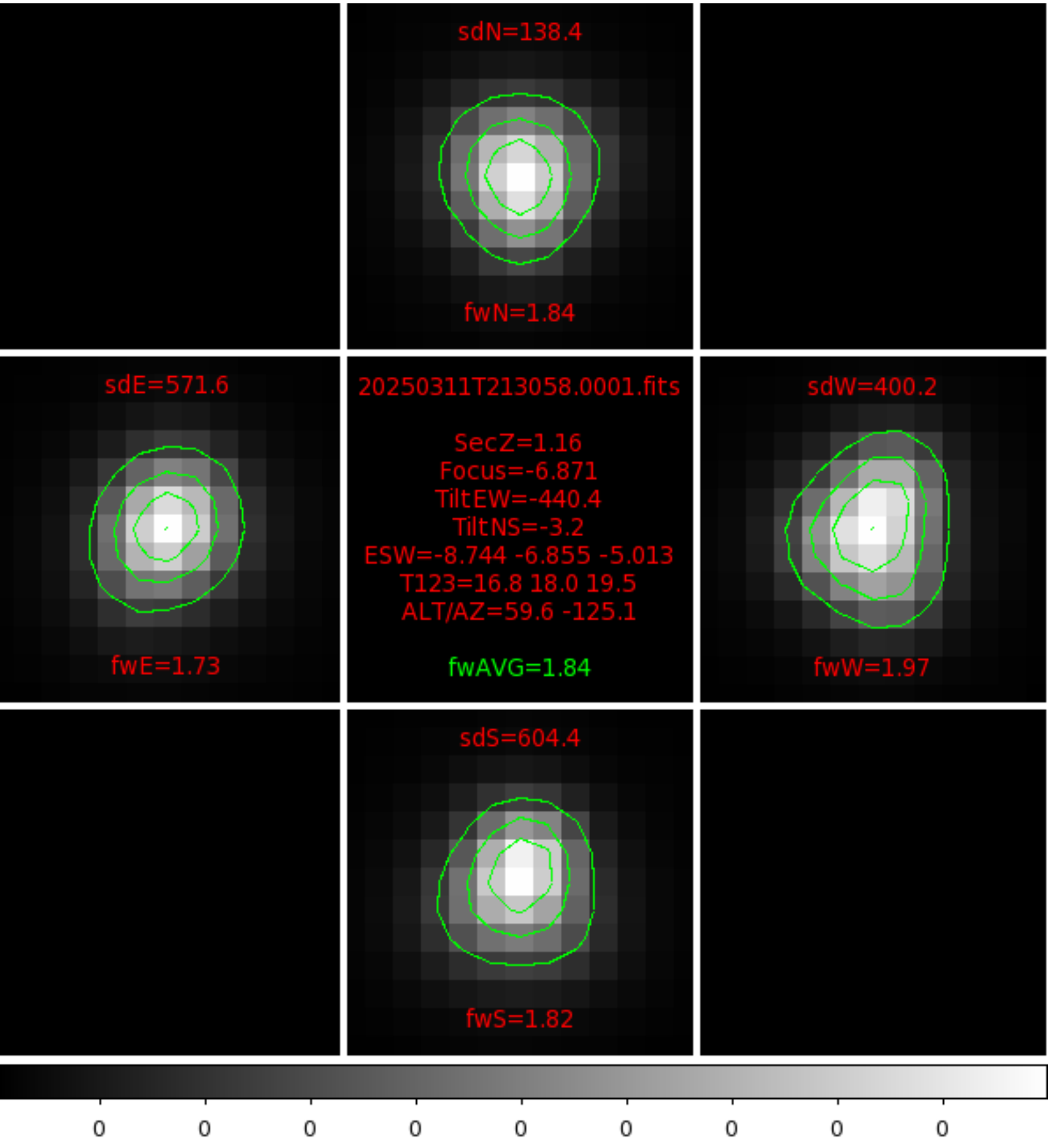
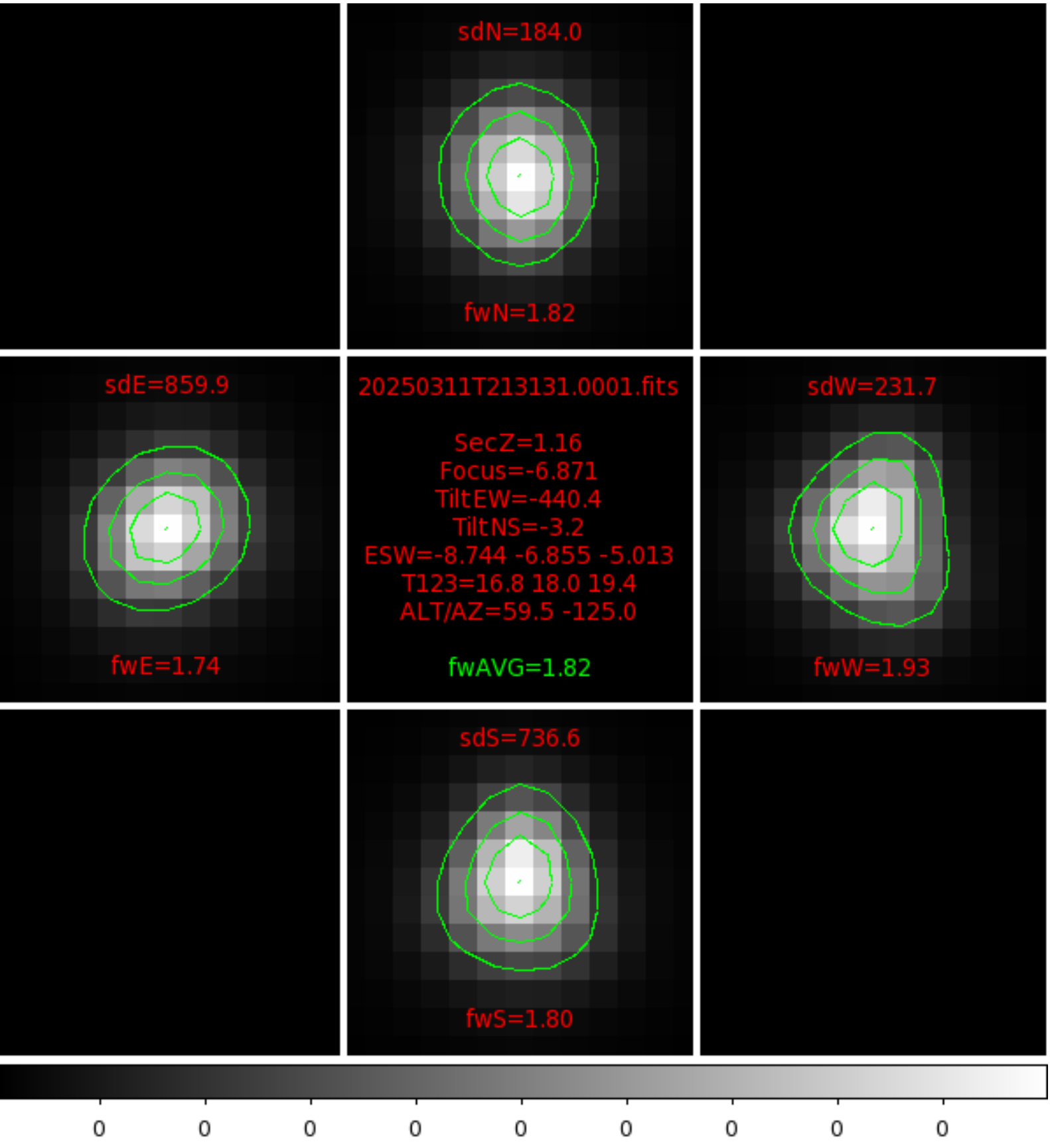

sdN=83.3
fwN=1.92
sdE=145.3
fwE=1.83
20250311T212728.0001.fits
SecZ=1.17
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.8 18.1 19.5
ALT/AZ=58.6 -124.7
fwAVG=1.81
sdW=598.8
fwW=1.72
sdS=386.8
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=109.8
fwN=1.92
sdE=102.5
fwE=1.91
20250311T212759.0001.fits
SecZ=1.17
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.8 18.1 19.5
ALT/AZ=58.6 -124.5
fwAVG=1.86
sdW=386.6
fwW=1.79
sdS=357.8
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=61.2
fwN=1.85
sdE=58.5
fwE=1.80
20250311T212905.0001.fits
SecZ=1.17
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.8 18.0 19.5
ALT/AZ=58.4 -124.2
fwAVG=1.83
sdW=218.0
fwW=1.89
sdS=199.5
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=138.4
fwN=1.84
sdE=571.6
fwE=1.73
20250311T213058.0001.fits
SecZ=1.16
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.8 18.0 19.5
ALT/AZ=59.6 -125.1
fwAVG=1.84
sdW=400.2
fwW=1.97
sdS=604.4
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=184.0
fwN=1.82
sdE=859.9
fwE=1.74
20250311T213131.0001.fits
SecZ=1.16
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.8 18.0 19.4
ALT/AZ=59.5 -125.0
fwAVG=1.82
sdW=231.7
fwW=1.93
sdS=736.6
fwS=1.80
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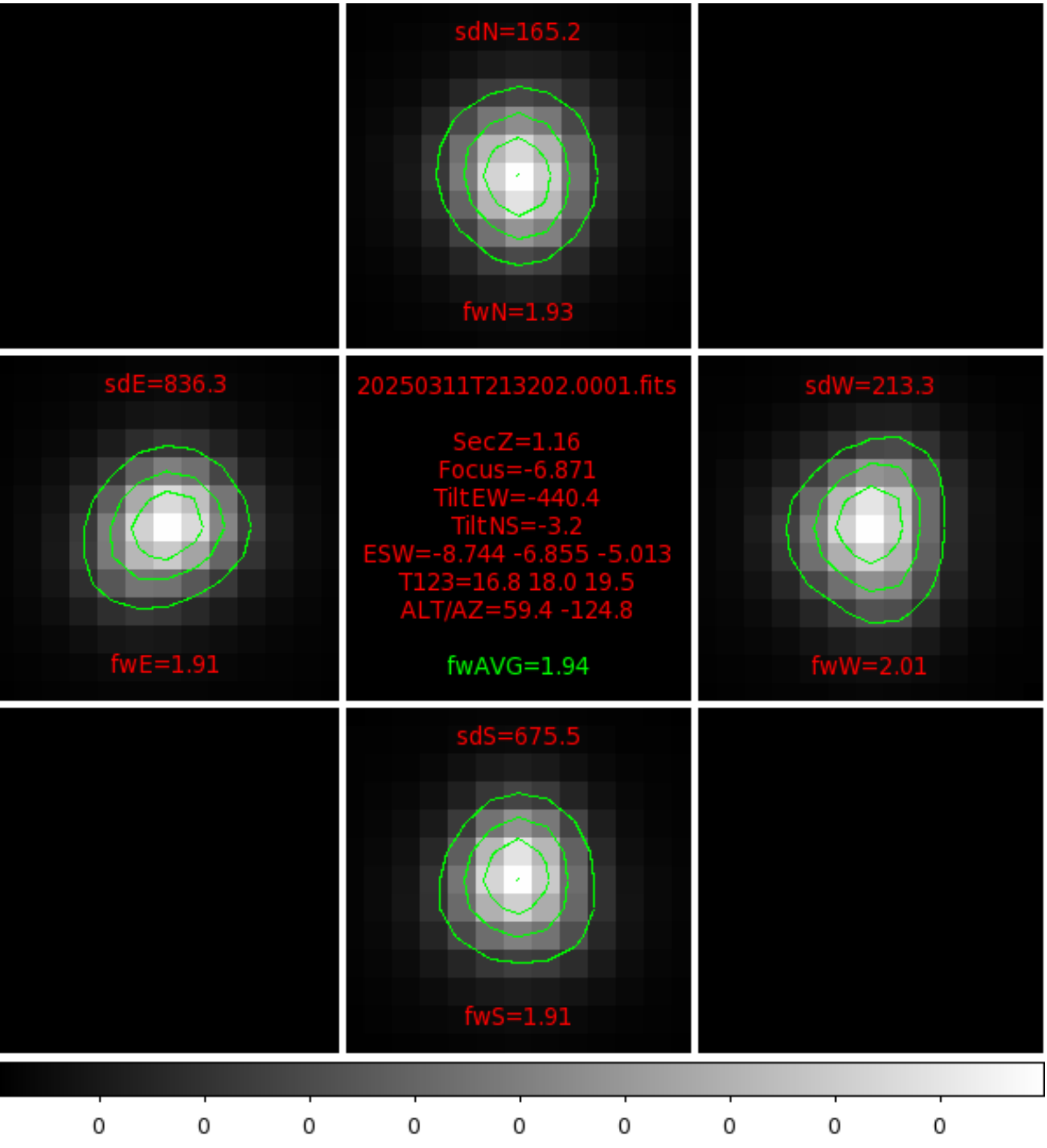
sdN=165.2
fwN=1.93
sdE=836.3
fwE=1.91
20250311T213202.0001.fits
SecZ=1.16
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.8 18.0 19.5
ALT/AZ=59.4 -124.8
fwAVG=1.94
sdW=213.3
fwW=2.01
sdS=675.5
fwS=1.91
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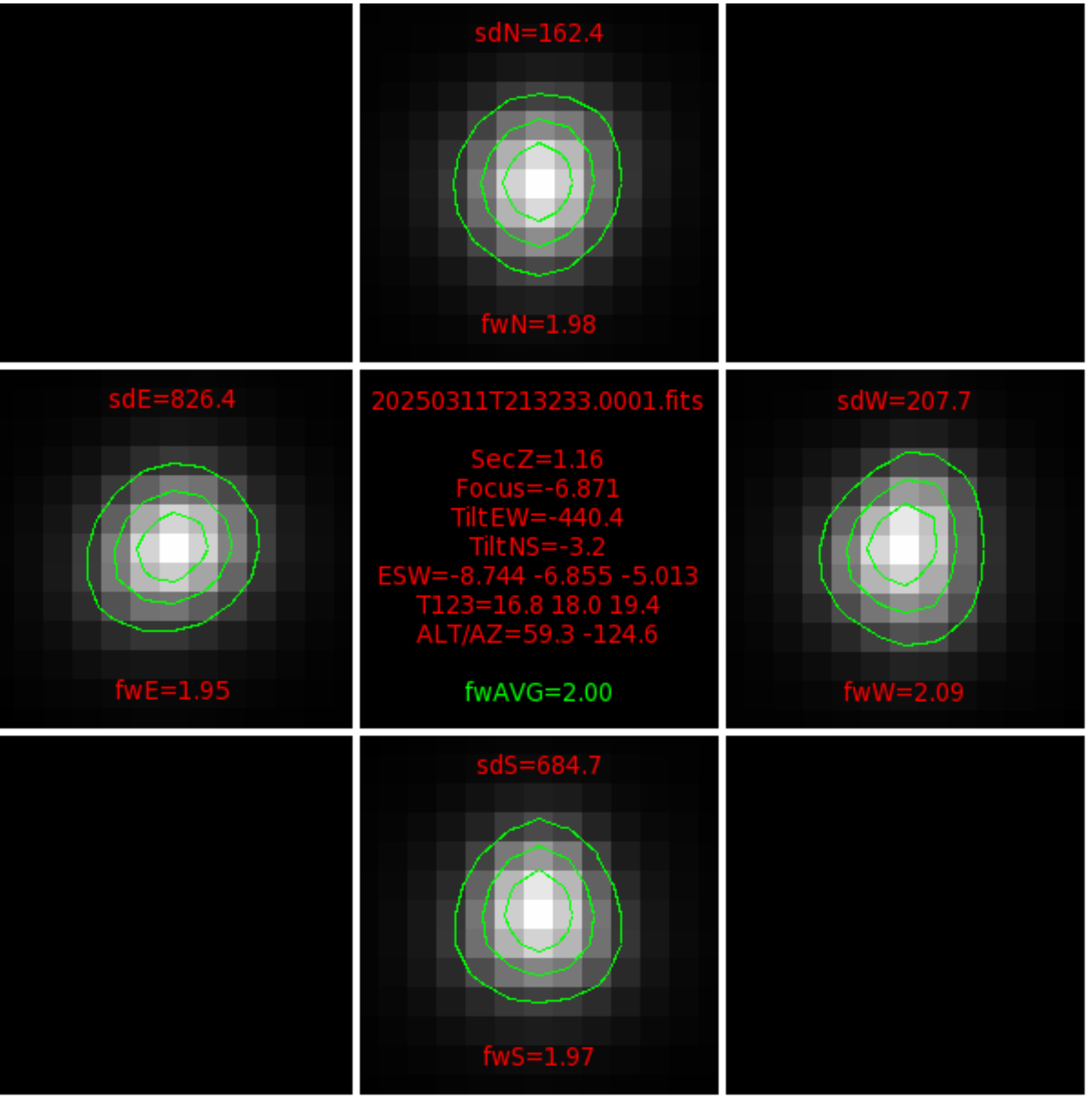
sdN=162.4
fwN=1.98
sdE=826.4
fwE=1.95
20250311T213233.0001.fits
SecZ=1.16
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.8 18.0 19.4
ALT/AZ=59.3 -124.6
fwAVG=2.00
sdW=207.7
fwW=2.09
sdS=684.7
fwS=1.97
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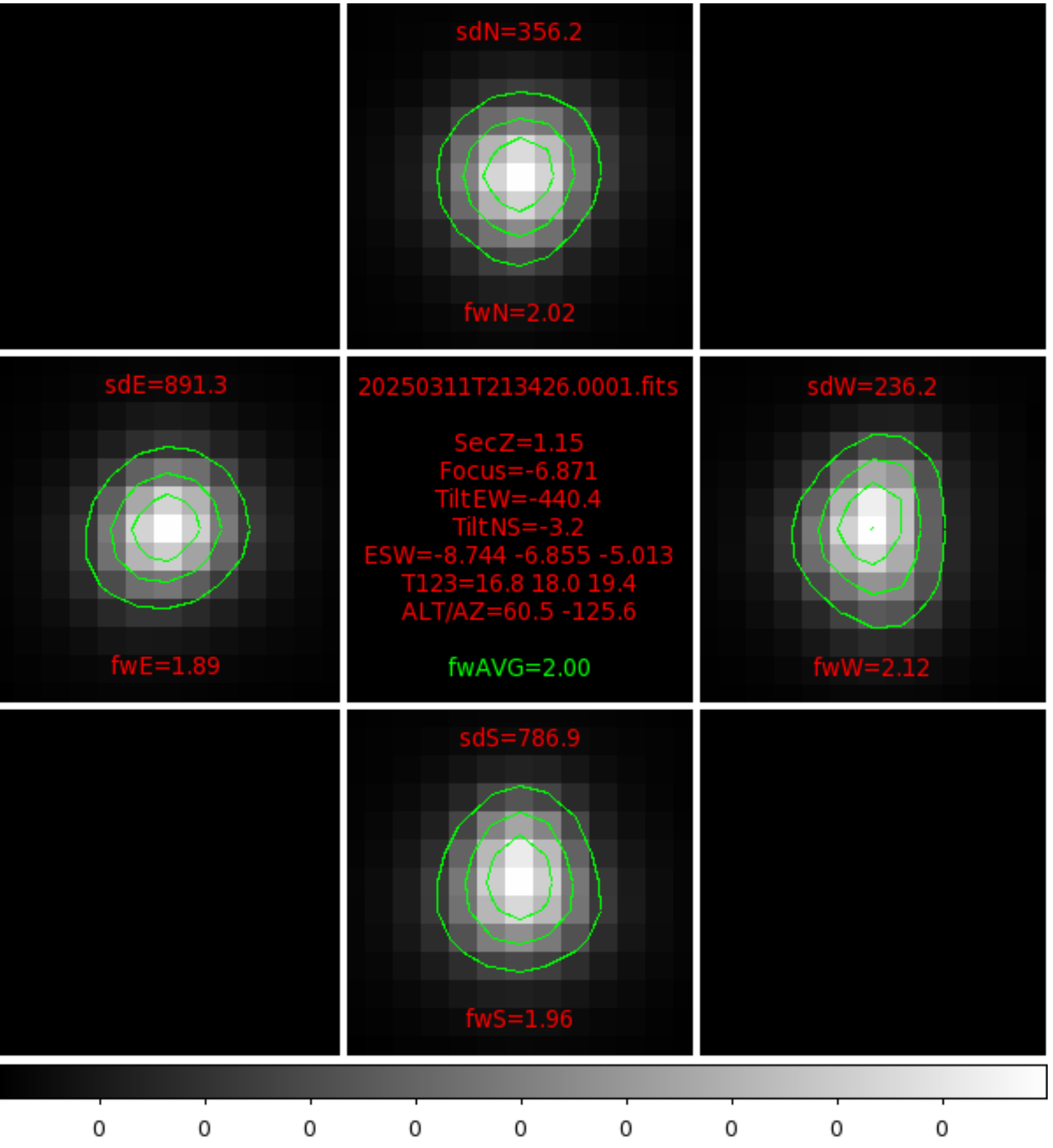
sdN=356.2
fwN=2.02
sdE=891.3
fwE=1.89
20250311T213426.0001.fits
SecZ=1.15
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=16.8 18.0 19.4
ALT/AZ=60.5 -125.6
fwAVG=2.00
sdW=236.2
fwW=2.12
sdS=786.9
fwS=1.96
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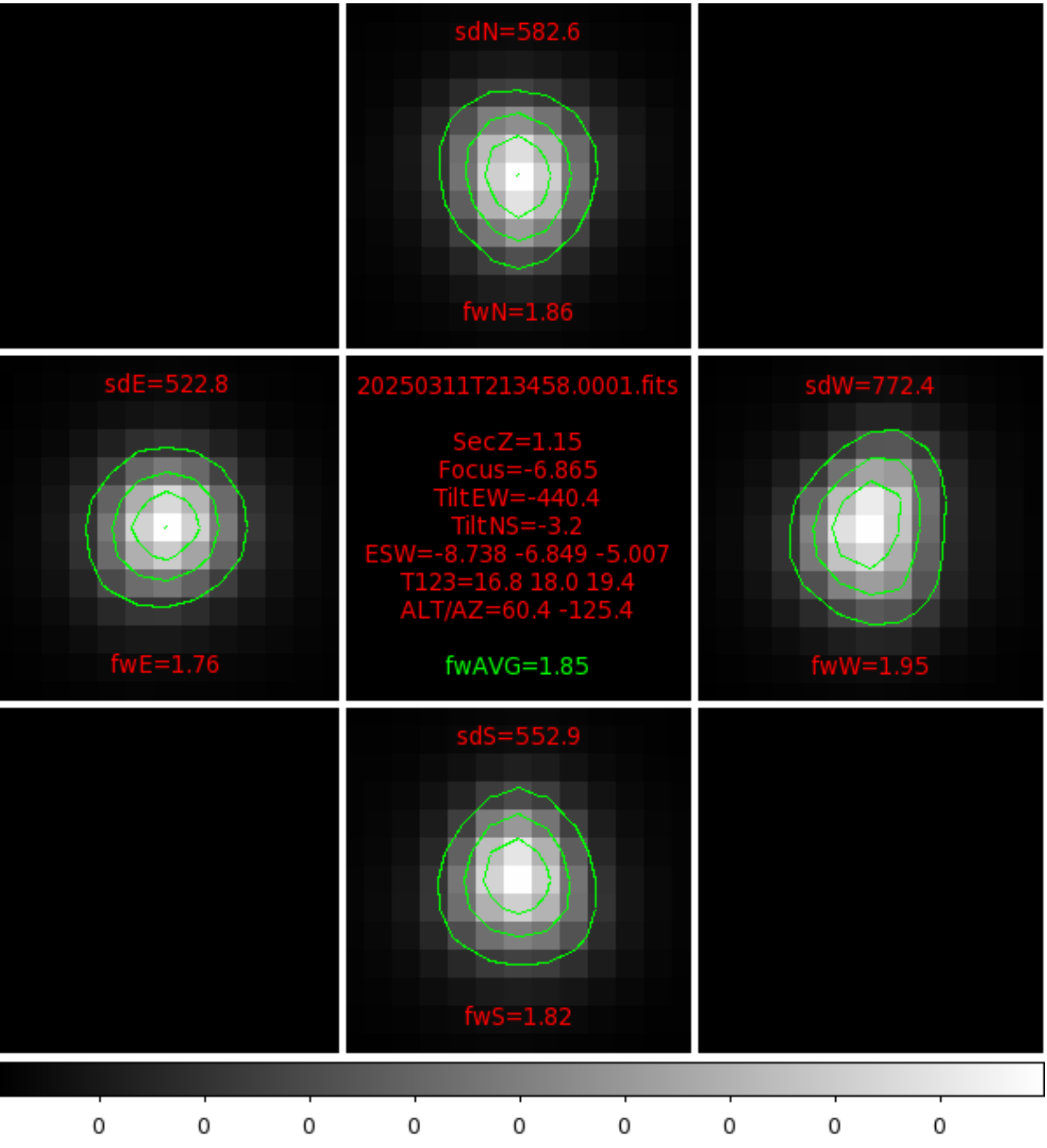
sdN=582.6
fwN=1.86
sdE=522.8
fwE=1.76
20250311T213458.0001.fits
SecZ=1.15
Focus=-6.865
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.738 -6.849 -5.007
T123=16.8 18.0 19.4
ALT/AZ=60.4 -125.4
fwAVG=1.85
sdW=772.4
fwW=1.95
sdS=552.9
fwS=1.82
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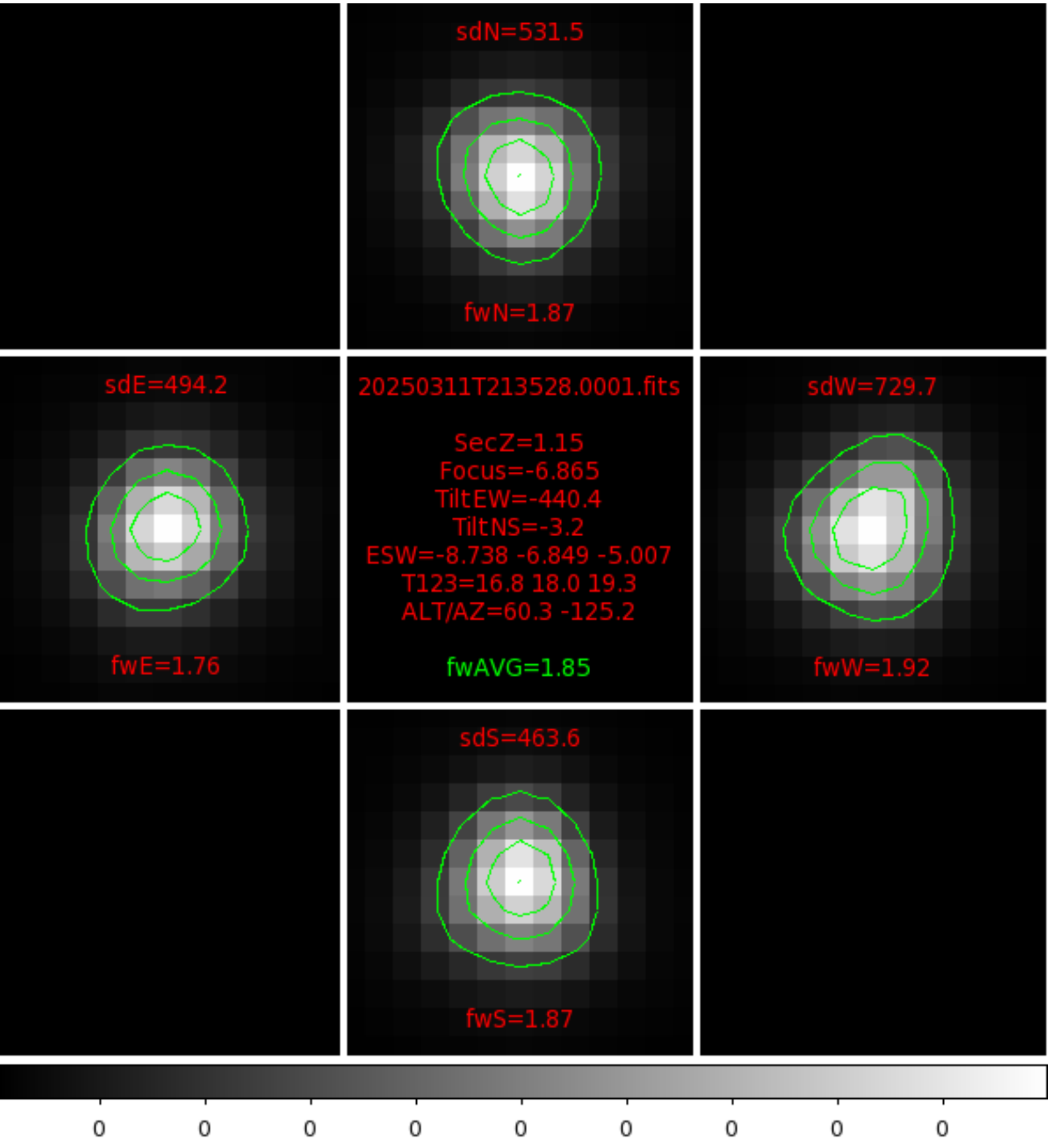
sdN=531.5
fwN=1.87
sdE=494.2
fwE=1.76
20250311T213528.0001.fits
SecZ=1.15
Focus=-6.865
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.738 -6.849 -5.007
T123=16.8 18.0 19.3
ALT/AZ=60.3 -125.2
fwAVG=1.85
sdW=729.7
fwW=1.92
sdS=463.6
fwS=1.87
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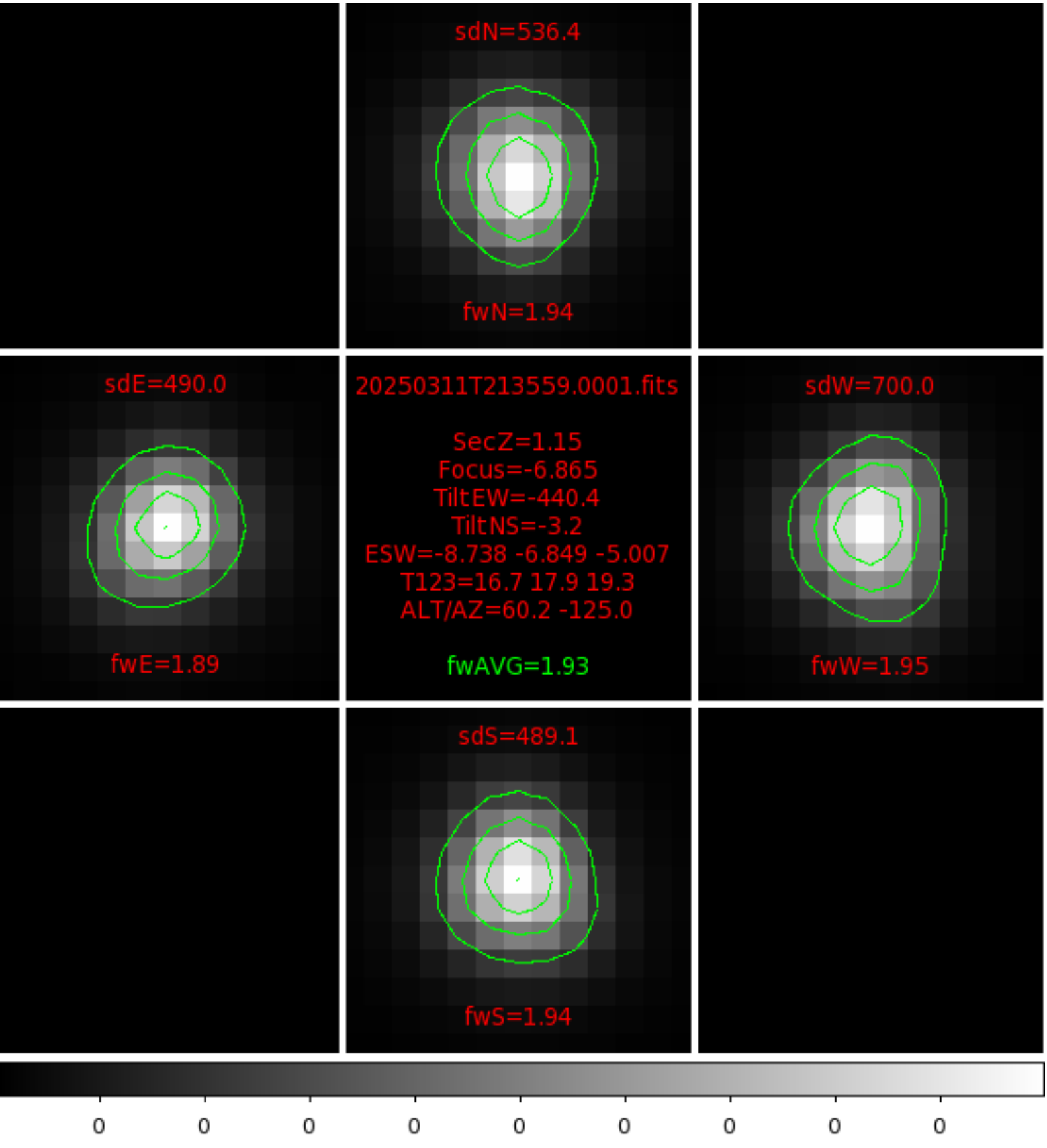
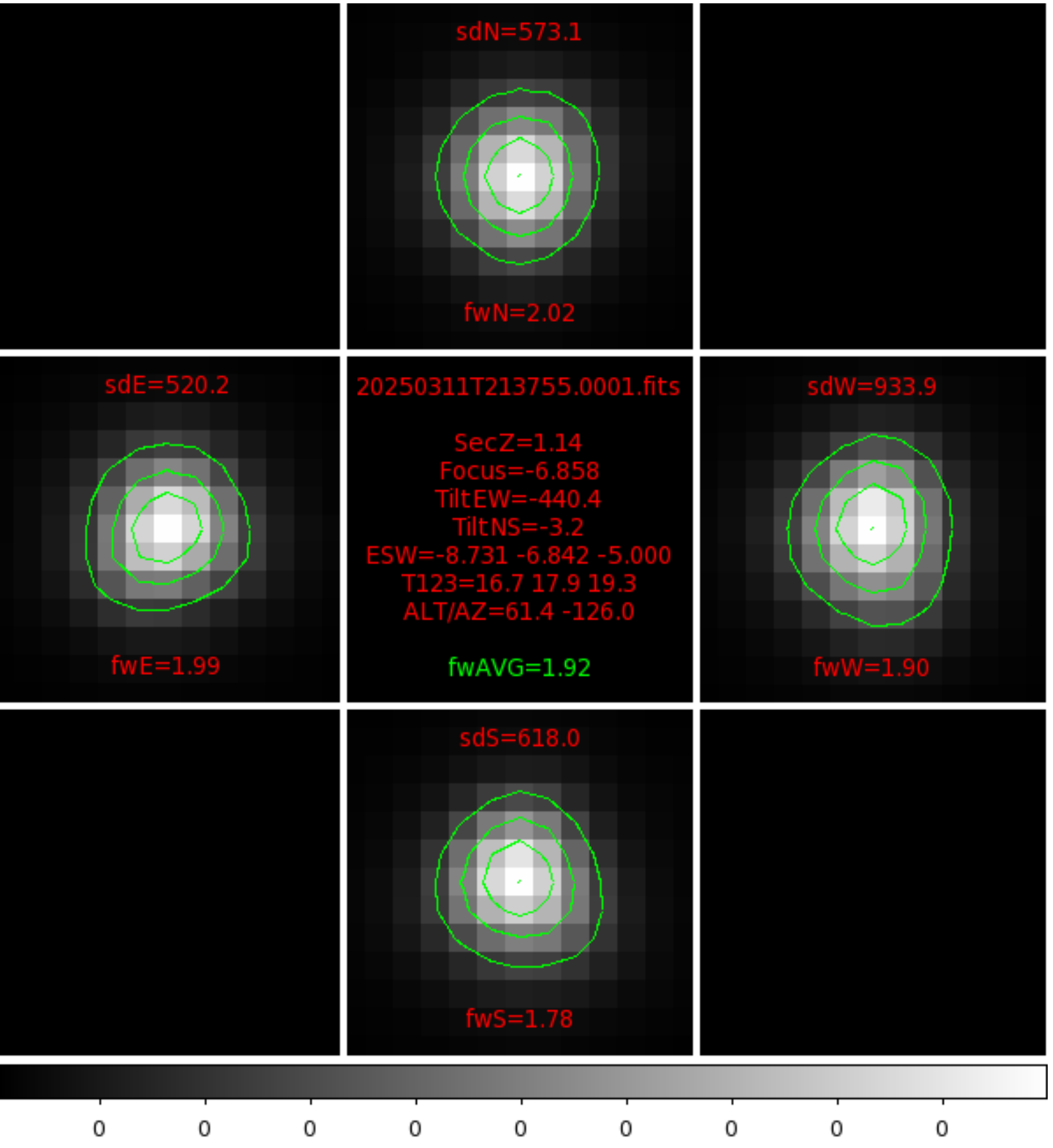
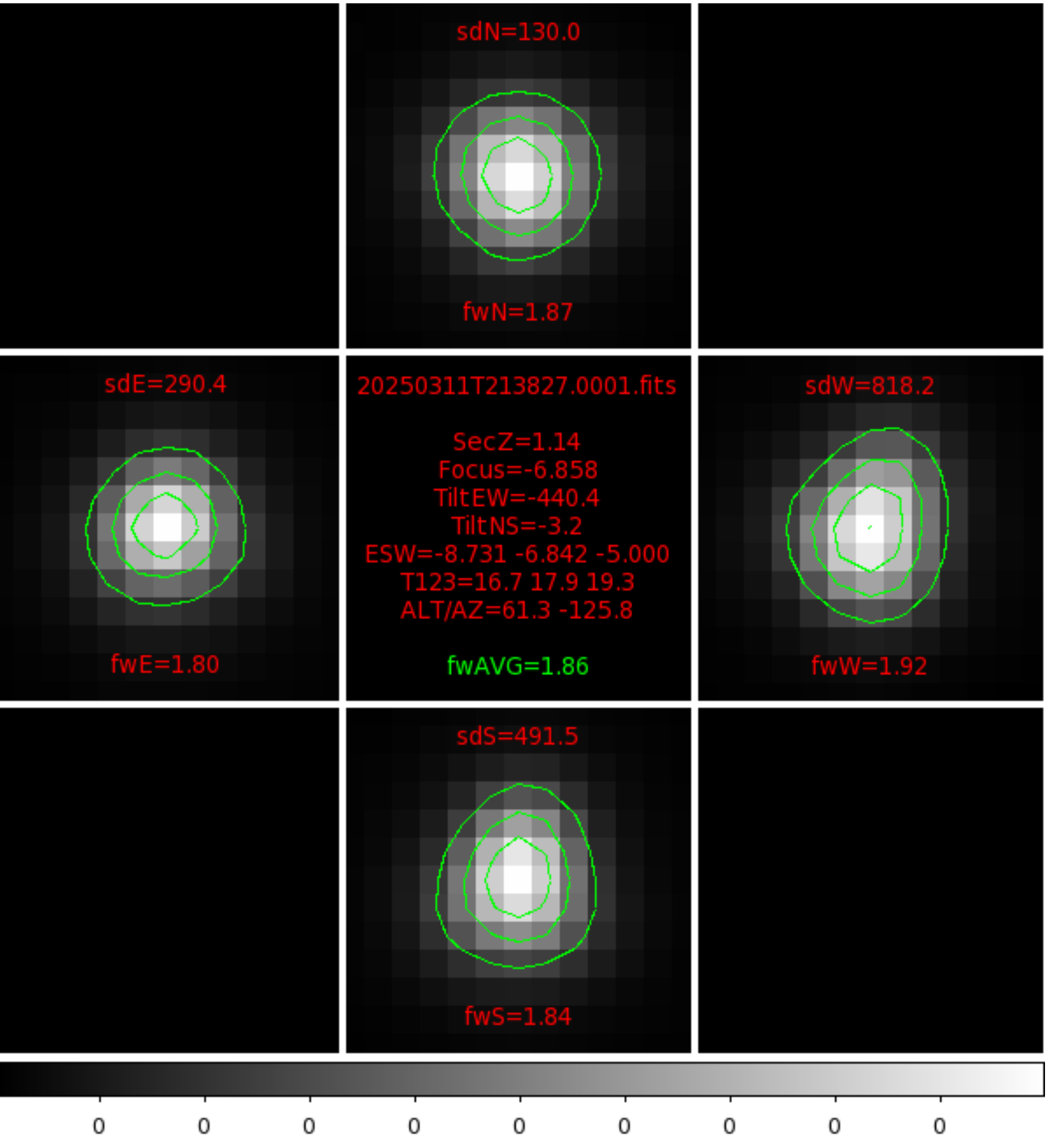

sdN=536.4
fwN=1.94
sdE=490.0
fwE=1.89
20250311T213559.0001.fits
SecZ=1.15
Focus=-6.865
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.738 -6.849 -5.007
T123=16.7 17.9 19.3
ALT/AZ=60.2 -125.0
fwAVG=1.93
sdW=700.0
fwW=1.95
sdS=489.1
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=573.1
fwN=2.02
sdE=520.2
fwE=1.99
20250311T213755.0001.fits
SecZ=1.14
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.7 17.9 19.3
ALT/AZ=61.4 -126.0
fwAVG=1.92
sdW=933.9
fwW=1.90
sdS=618.0
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=130.0
fwN=1.87
sdE=290.4
fwE=1.80
20250311T213827.0001.fits
SecZ=1.14
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.7 17.9 19.3
ALT/AZ=61.3 -125.8
fwAVG=1.86
sdW=818.2
fwW=1.92
sdS=491.5
fwS=1.84
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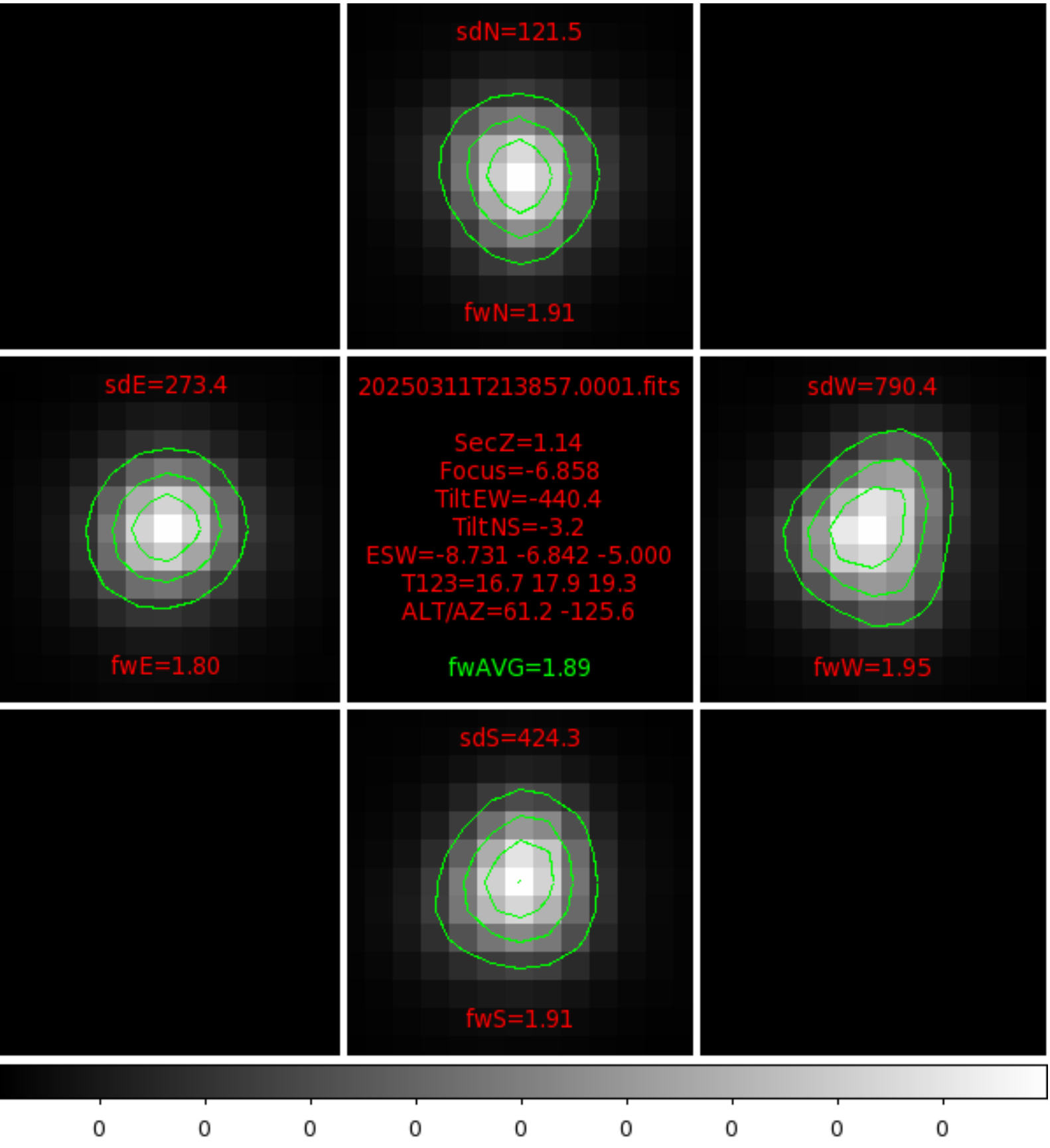
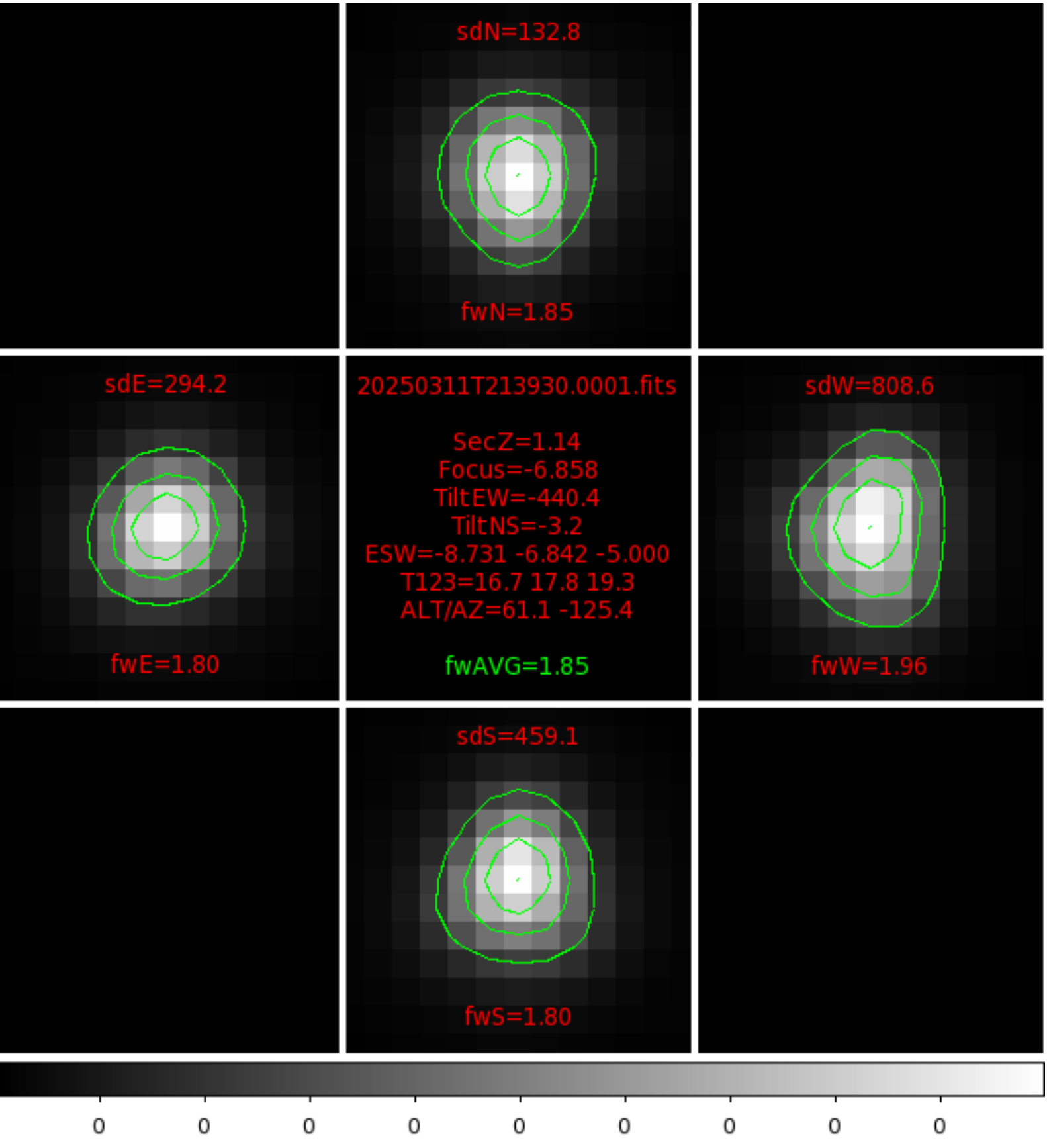

sdN=121.5
fwN=1.91
sdE=273.4
fwE=1.80
20250311T213857.0001.fits
SecZ=1.14
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.7 17.9 19.3
ALT/AZ=61.2 -125.6
fwAVG=1.89
sdW=790.4
fwW=1.95
sdS=424.3
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=132.8
fwN=1.85
sdE=294.2
fwE=1.80
20250311T213930.0001.fits
SecZ=1.14
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.7 17.8 19.3
ALT/AZ=61.1 -125.4
fwAVG=1.85
sdW=808.6
fwW=1.96
sdS=459.1
fwS=1.80
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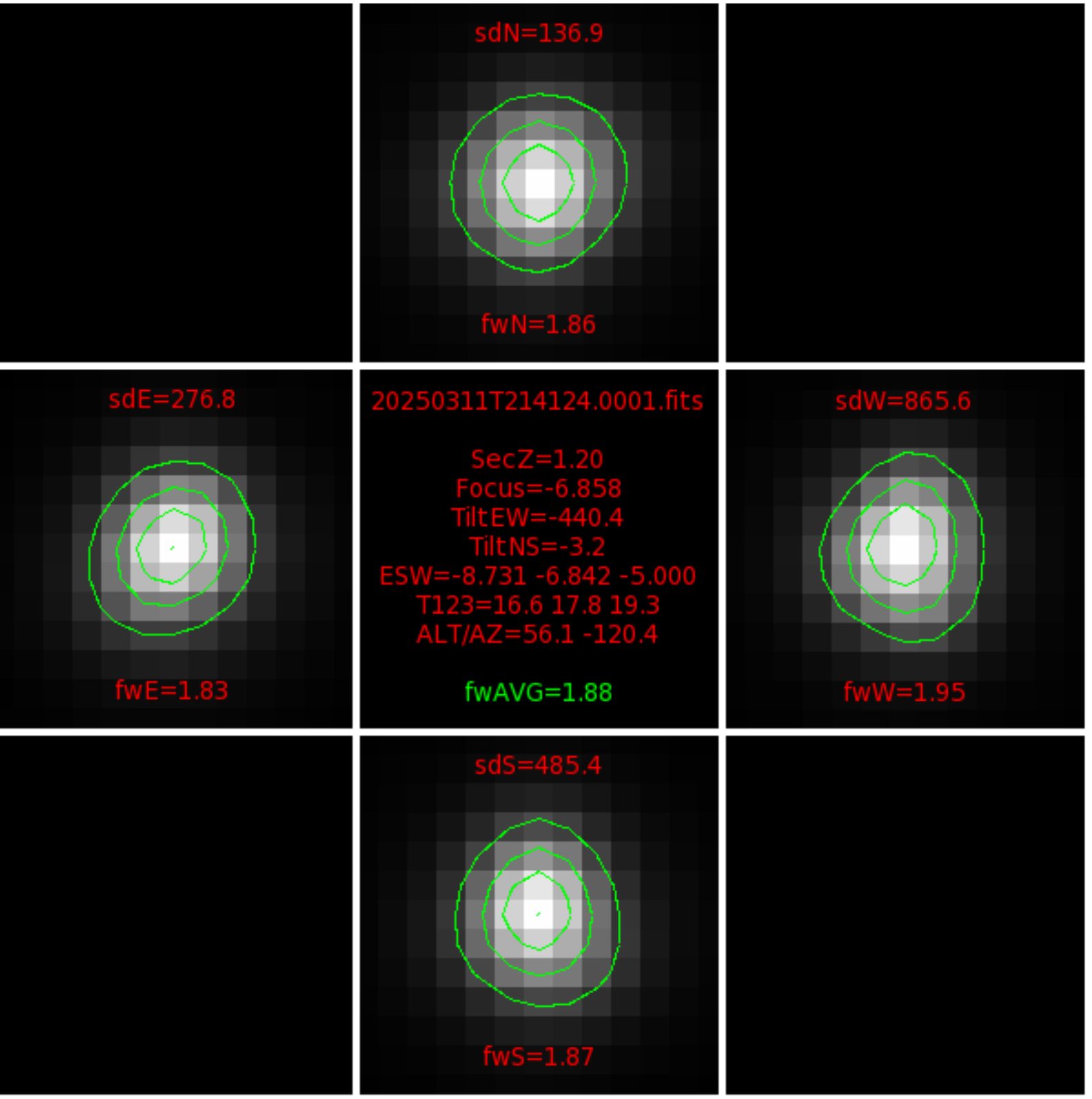
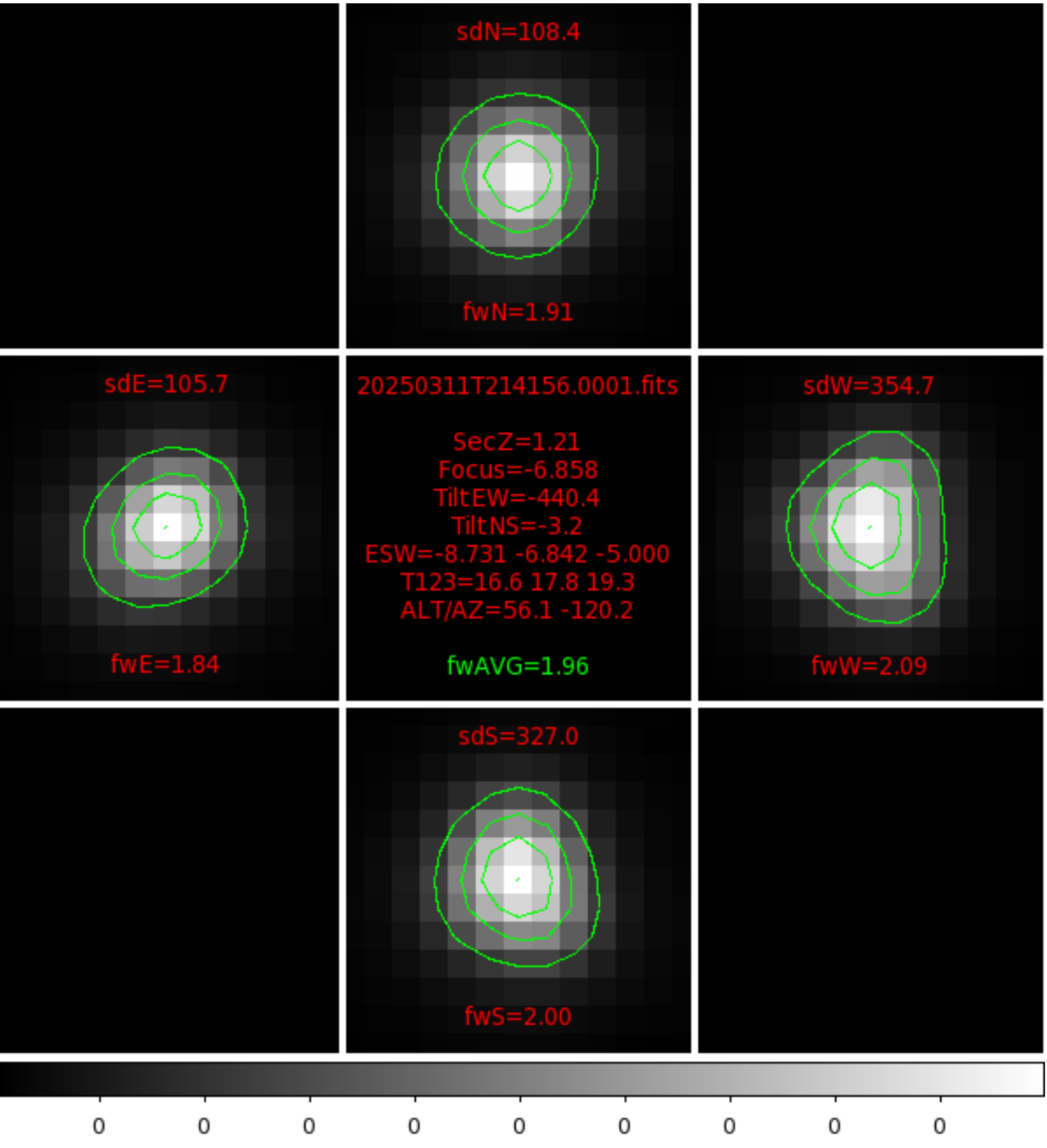

sdN=136.9
fwN=1.86
sdE=276.8
fwE=1.83
20250311T214124.0001.fits
SecZ=1.20
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.6 17.8 19.3
ALT/AZ=56.1 -120.4
fwAVG=1.88
sdW=865.6
fwW=1.95
sdS=485.4
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=108.4
fwN=1.91
sdE=105.7
fwE=1.84
20250311T214156.0001.fits
SecZ=1.21
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.6 17.8 19.3
ALT/AZ=56.1 -120.2
fwAVG=1.96
sdW=354.7
fwW=2.09
sdS=327.0
fwS=2.00
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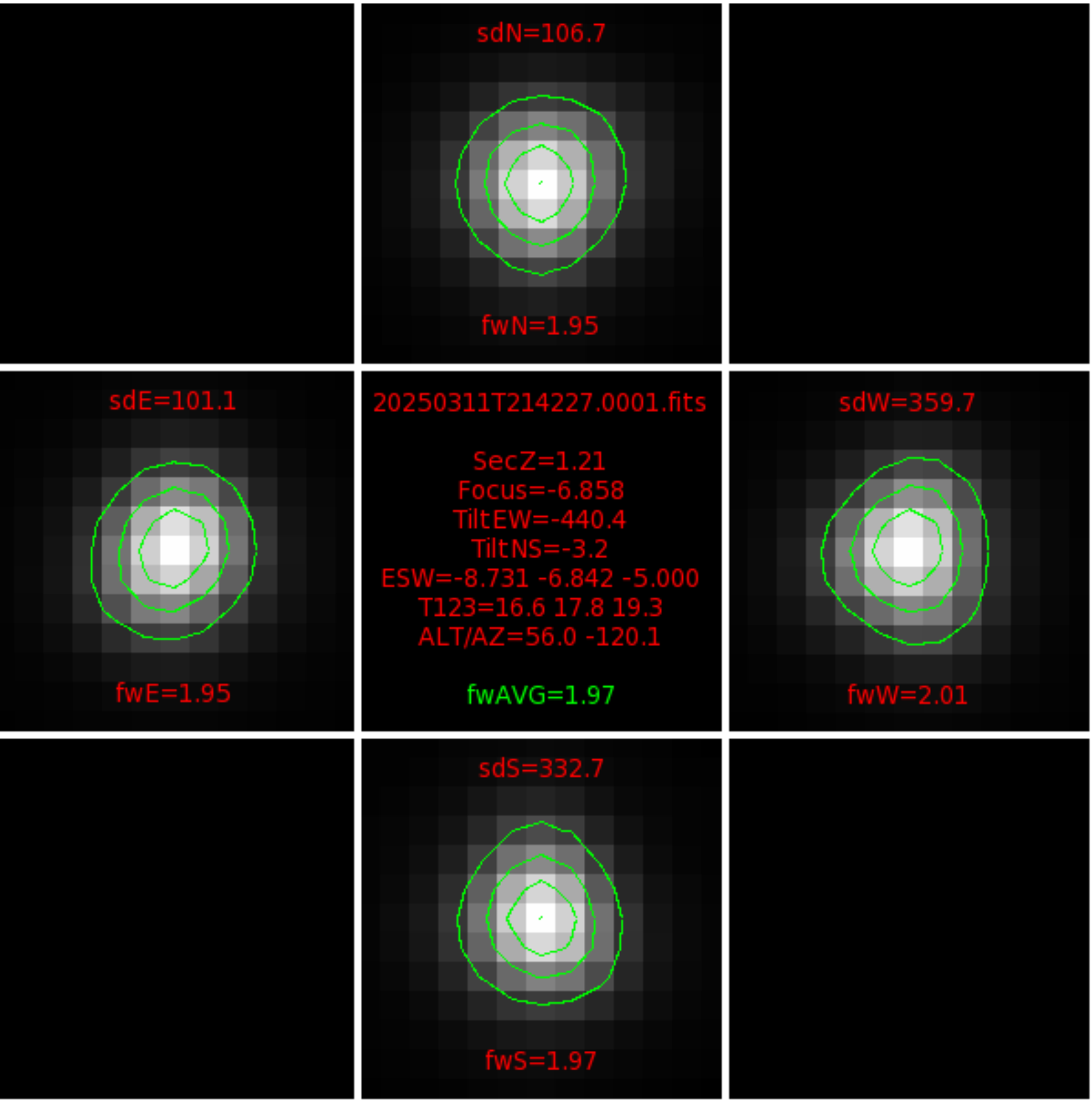
sdN=106.7
fwN=1.95
sdE=101.1
fwE=1.95
20250311T214227.0001.fits
SecZ=1.21
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.6 17.8 19.3
ALT/AZ=56.0 -120.1
fwAVG=1.97
sdW=359.7
fwW=2.01
sdS=332.7
fwS=1.97
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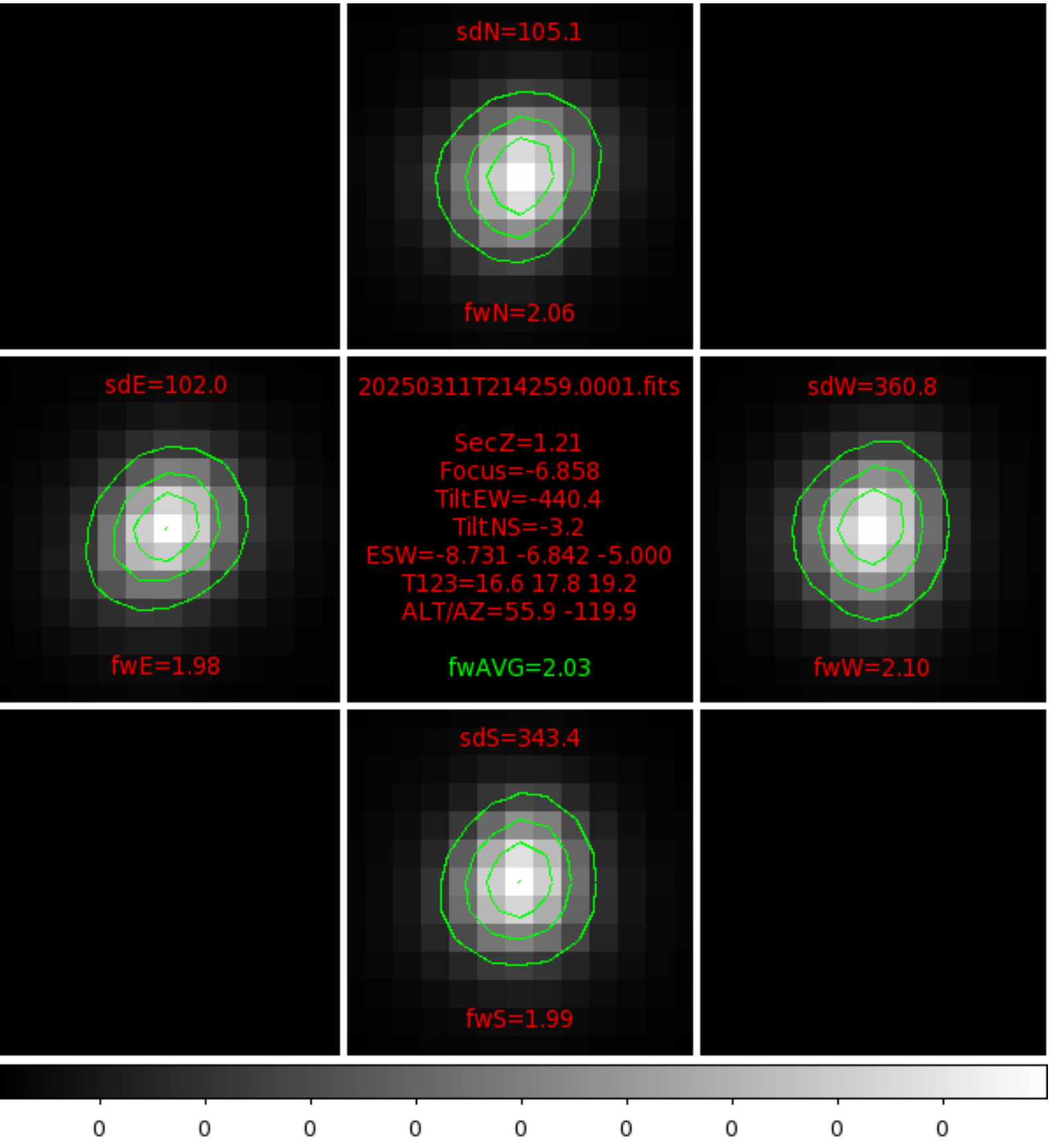
sdN=105.1
fwN=2.06
sdE=102.0
fwE=1.98
20250311T214259.0001.fits
SecZ=1.21
Focus=-6.858
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.731 -6.842 -5.000
T123=16.6 17.8 19.2
ALT/AZ=55.9 -119.9
fwAVG=2.03
sdW=360.8
fwW=2.10
sdS=343.4
fwS=1.99
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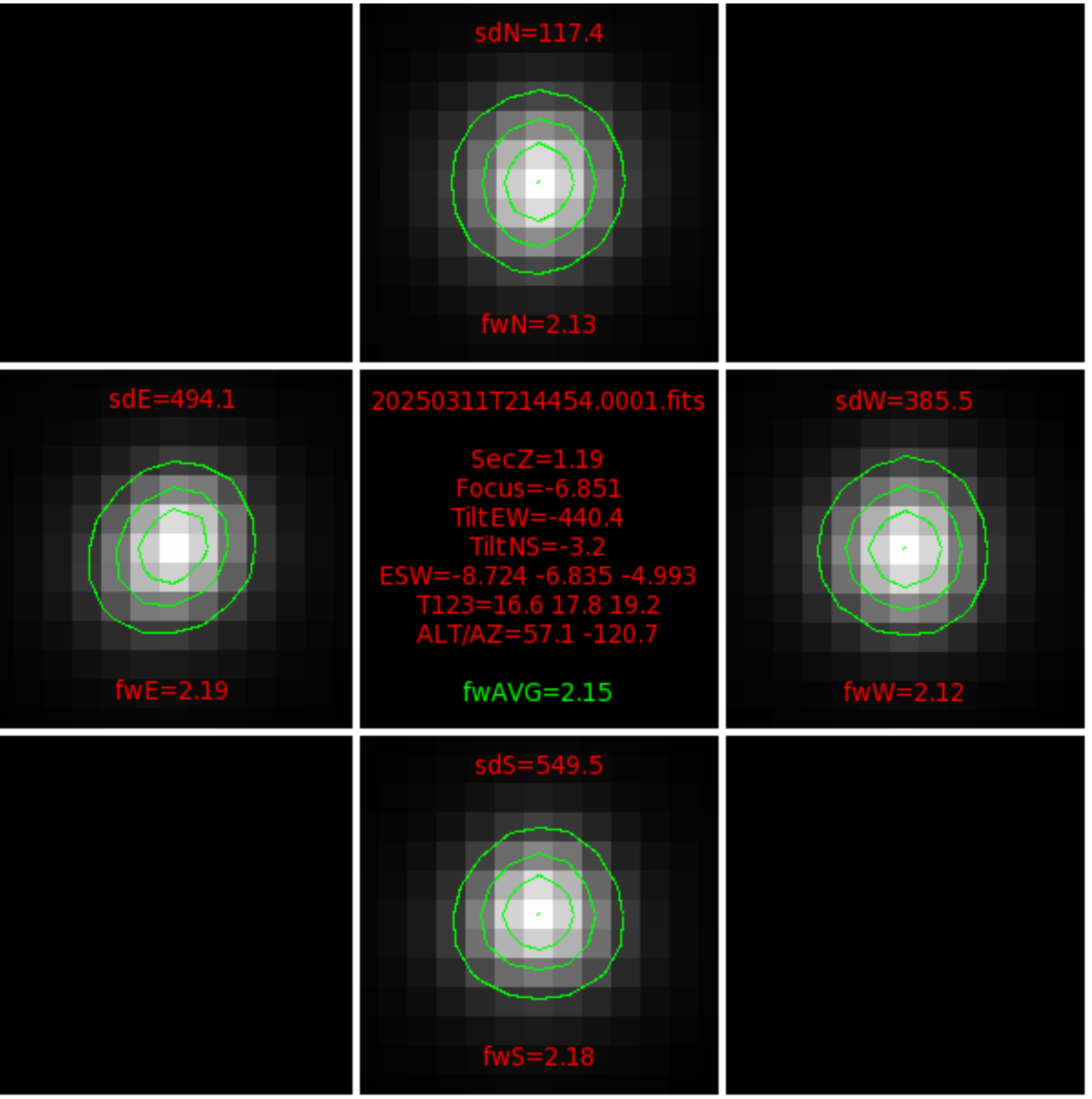
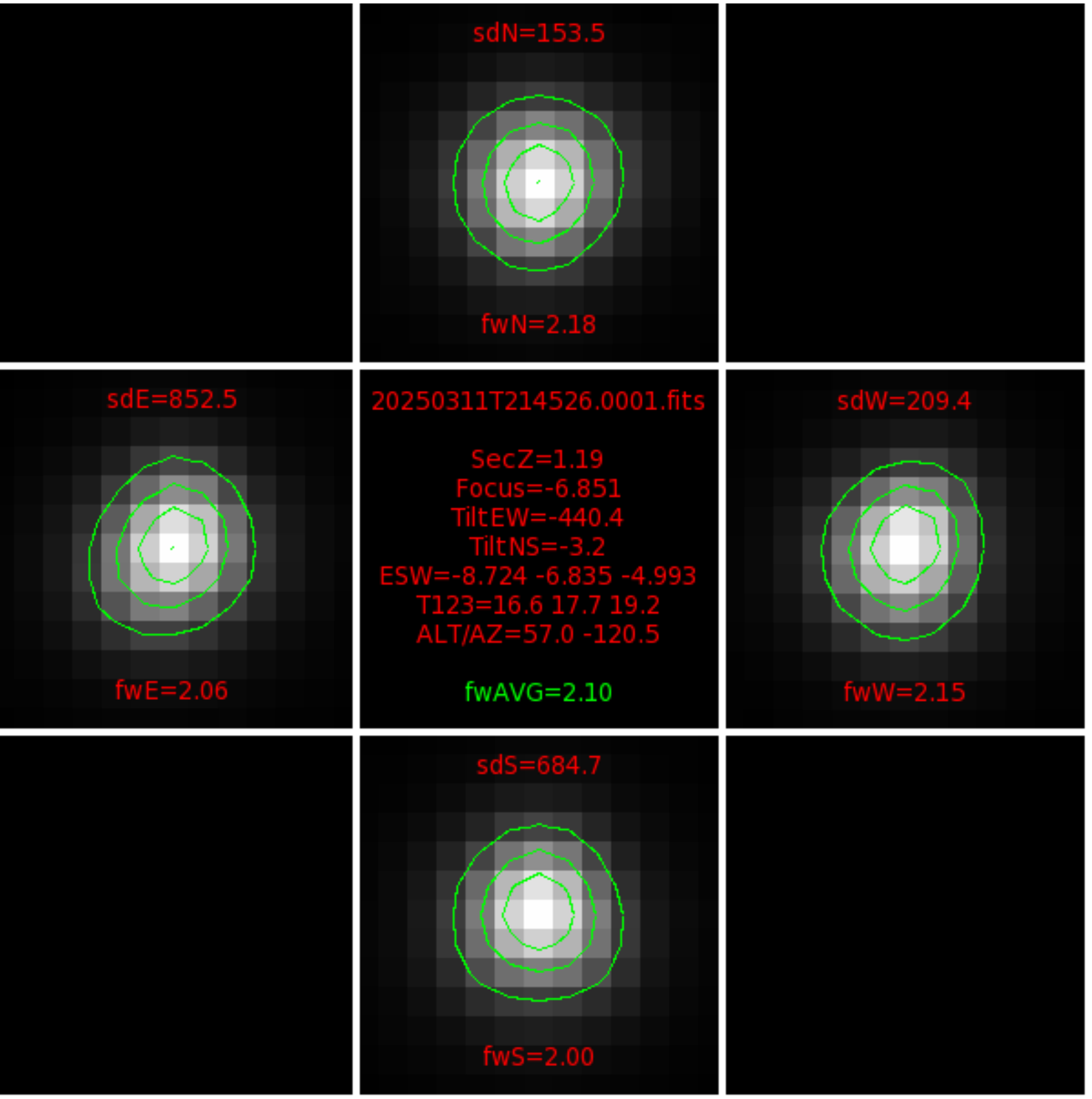

sdN=117.4
fwN=2.13
sdE=494.1
fwE=2.19
20250311T214454.0001.fits
SecZ=1.19
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.6 17.8 19.2
ALT/AZ=57.1 -120.7
fwAVG=2.15
sdW=385.5
fwW=2.12
sdS=549.5
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=153.5
fwN=2.18
sdE=852.5
fwE=2.06
20250311T214526.0001.fits
SecZ=1.19
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.6 17.7 19.2
ALT/AZ=57.0 -120.5
fwAVG=2.10
sdW=209.4
fwW=2.15
sdS=684.7
fwS=2.00
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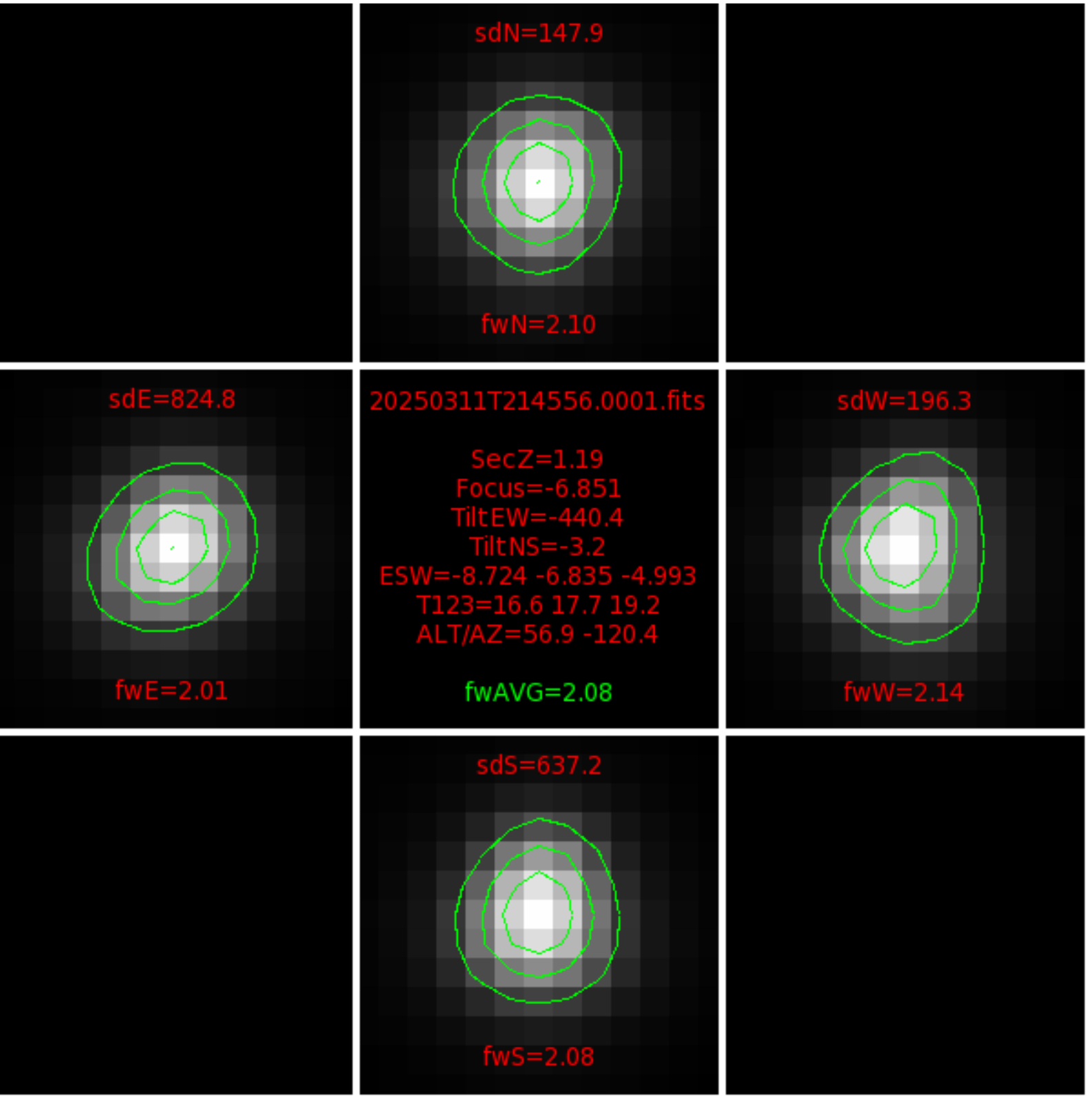
sdN=147.9
fwN=2.10
sdE=824.8
fwE=2.01
20250311T214556.0001.fits
SecZ=1.19
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.6 17.7 19.2
ALT/AZ=56.9 -120.4
fwAVG=2.08
sdW=196.3
fwW=2.14
sdS=637.2
fwS=2.08
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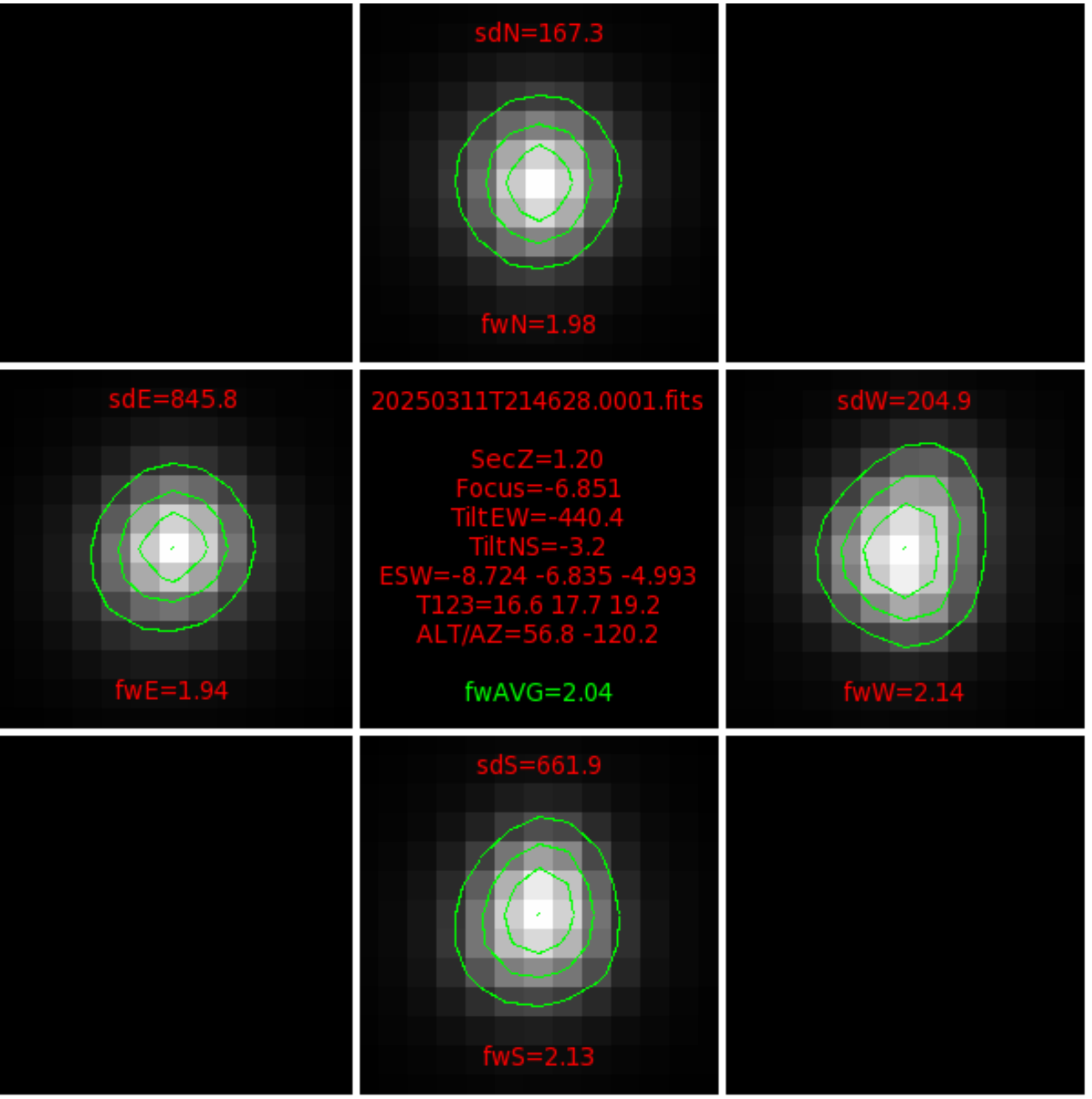
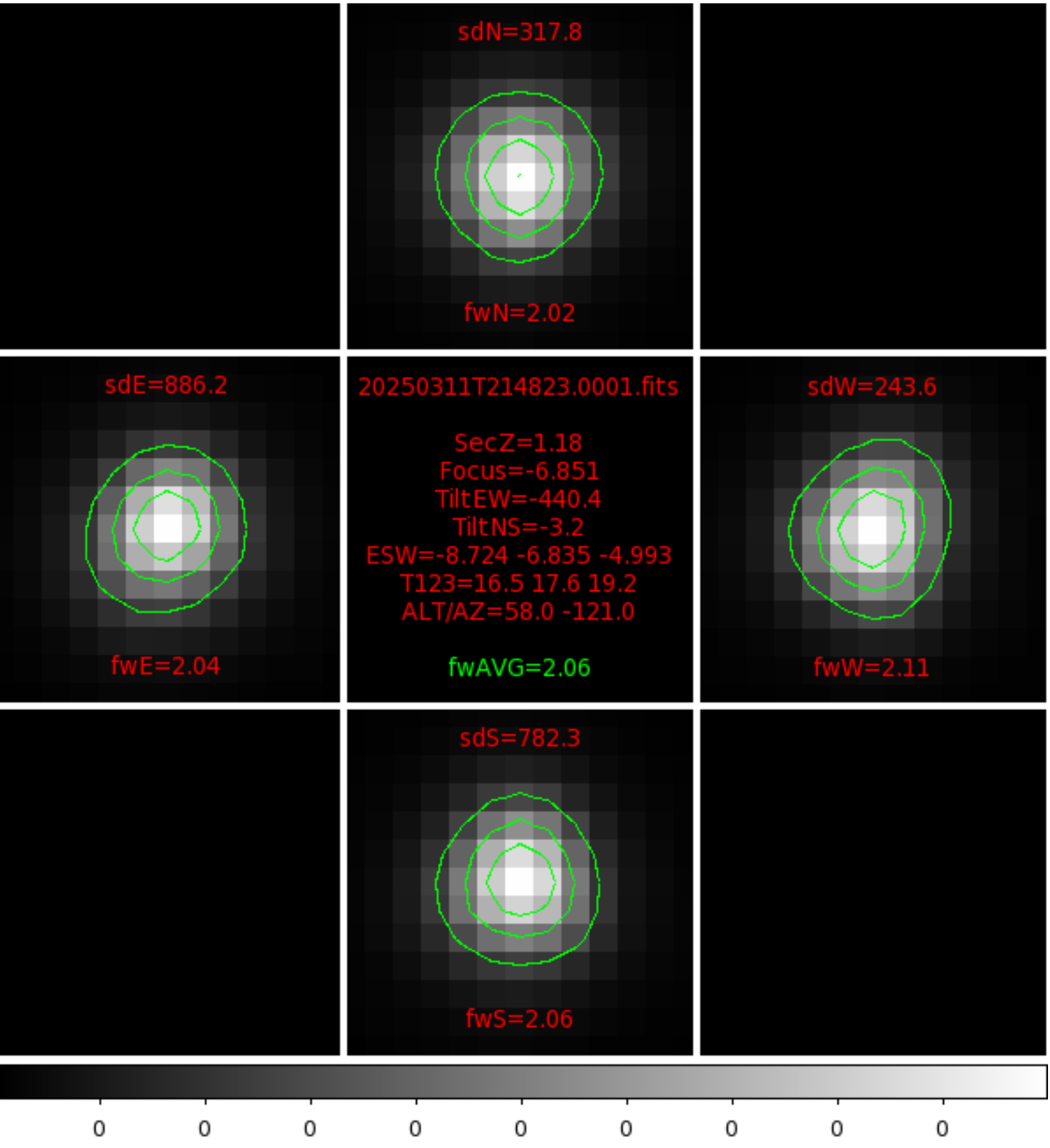

sdN=167.3
fwN=1.98
sdE=845.8
fwE=1.94
20250311T214628.0001.fits
SecZ=1.20
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.6 17.7 19.2
ALT/AZ=56.8 -120.2
fwAVG=2.04
sdW=204.9
fwW=2.14
sdS=661.9
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=317.8
fwN=2.02
sdE=886.2
fwE=2.04
20250311T214823.0001.fits
SecZ=1.18
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.5 17.6 19.2
ALT/AZ=58.0 -121.0
fwAVG=2.06
sdW=243.6
fwW=2.11
sdS=782.3
fwS=2.06
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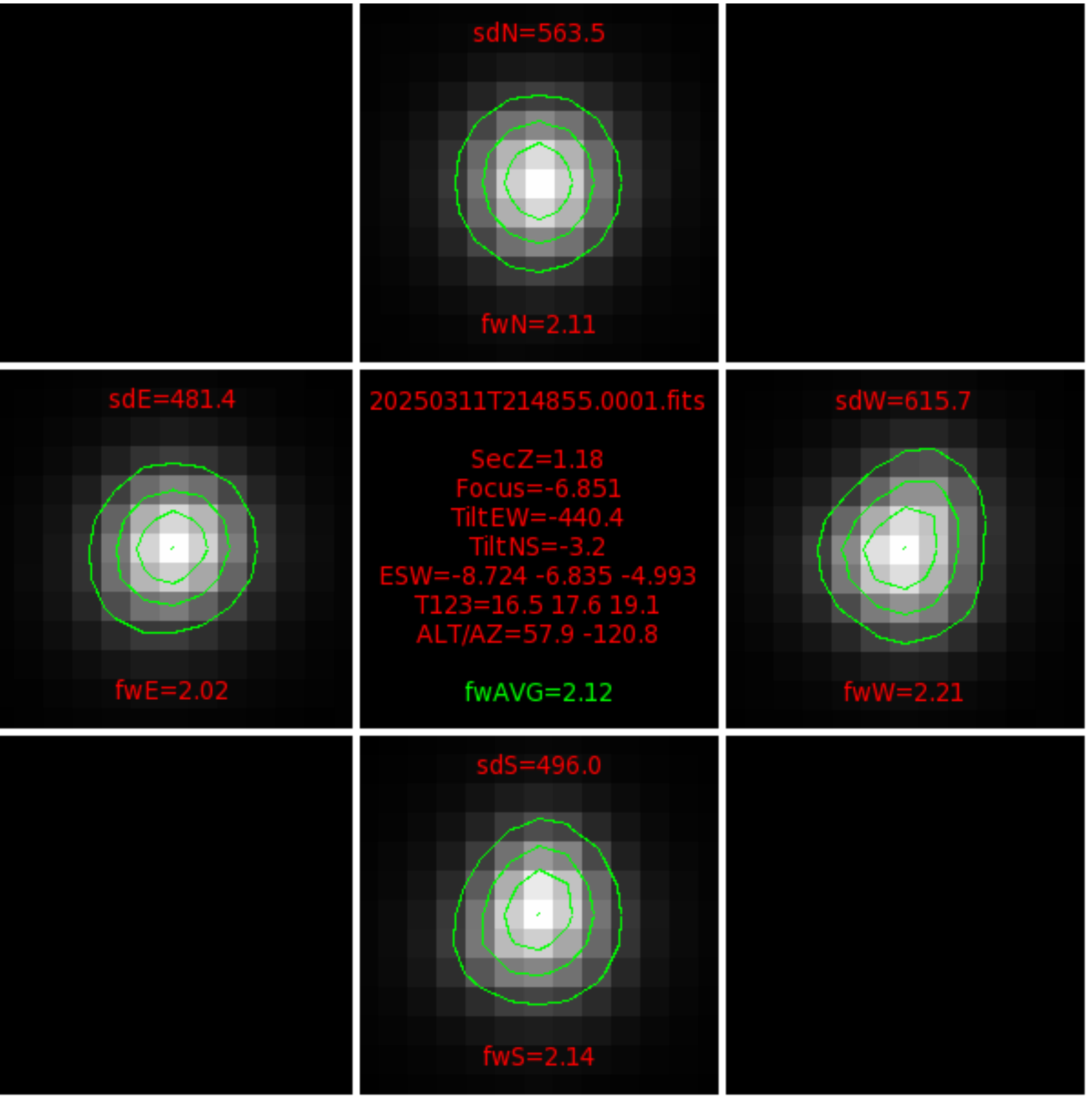
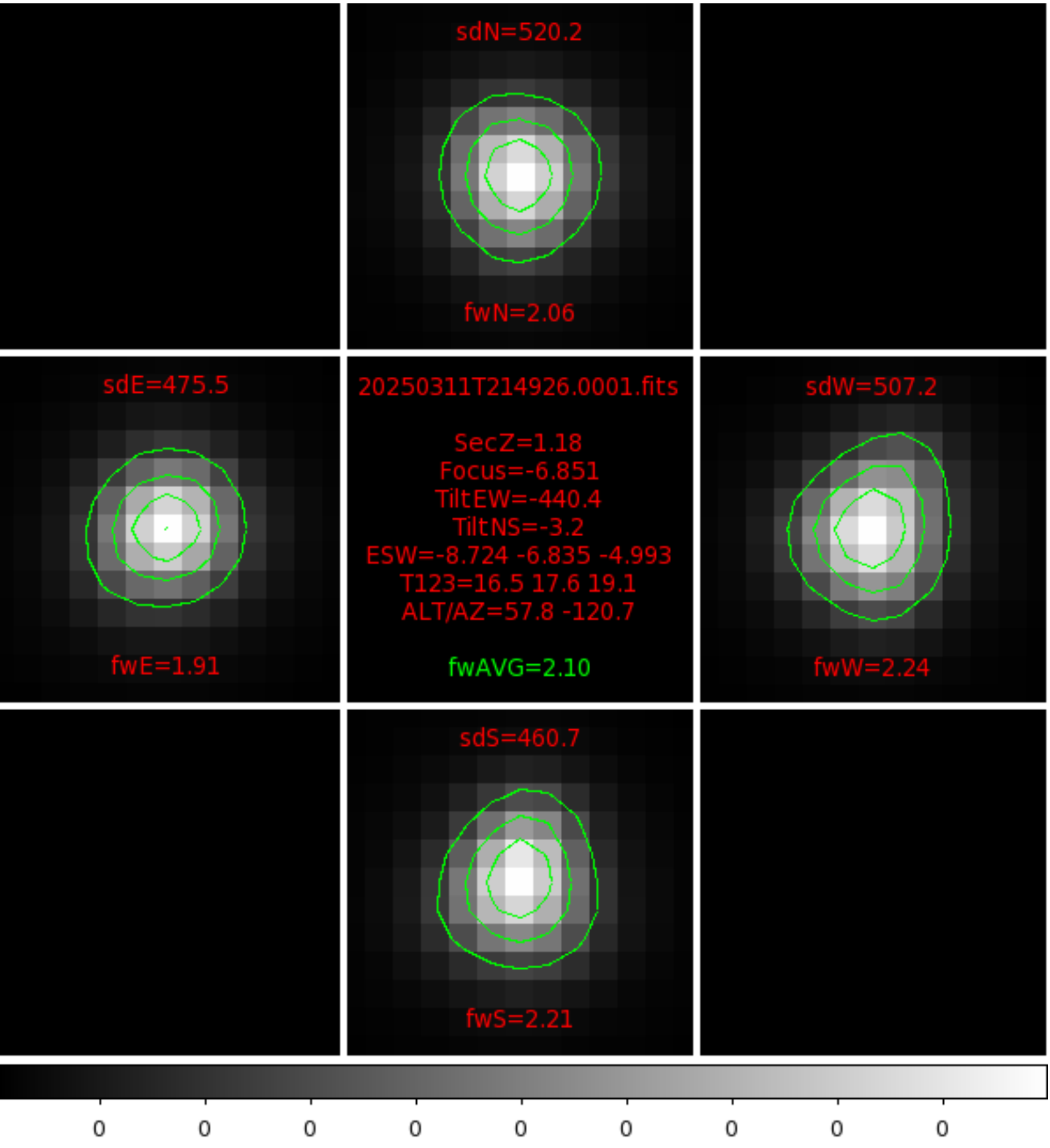
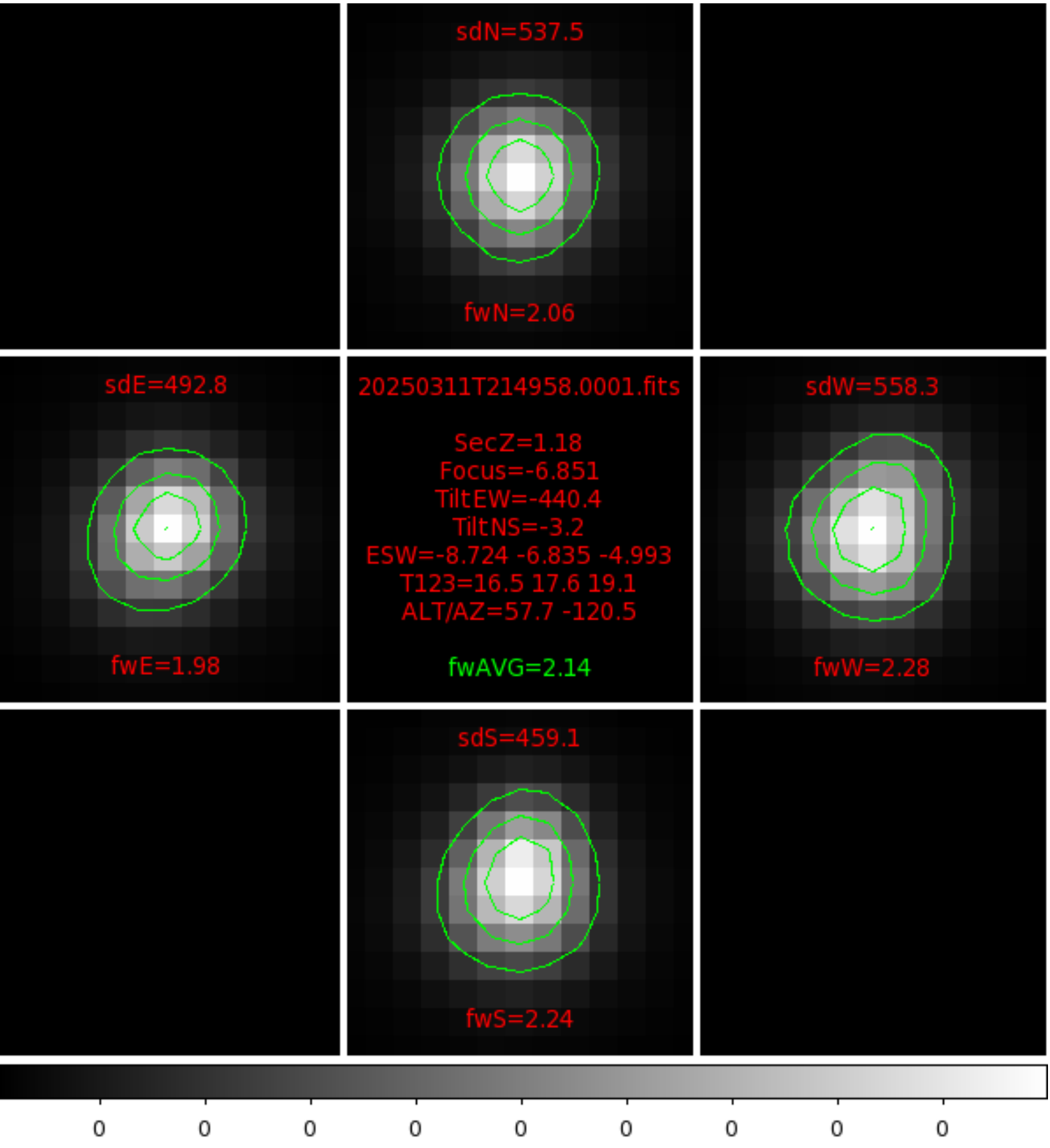

sdN=563.5
fwN=2.11
sdE=481.4
fwE=2.02
20250311T214855.0001.fits
SecZ=1.18
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.5 17.6 19.1
ALT/AZ=57.9 -120.8
fwAVG=2.12
sdW=615.7
fwW=2.21
sdS=496.0
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=520.2
fwN=2.06
sdE=475.5
fwE=1.91
20250311T214926.0001.fits
SecZ=1.18
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.5 17.6 19.1
ALT/AZ=57.8 -120.7
fwAVG=2.10
sdW=507.2
fwW=2.24
sdS=460.7
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=537.5
fwN=2.06
sdE=492.8
fwE=1.98
20250311T214958.0001.fits
SecZ=1.18
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.5 17.6 19.1
ALT/AZ=57.7 -120.5
fwAVG=2.14
sdW=558.3
fwW=2.28
sdS=459.1
fwS=2.24
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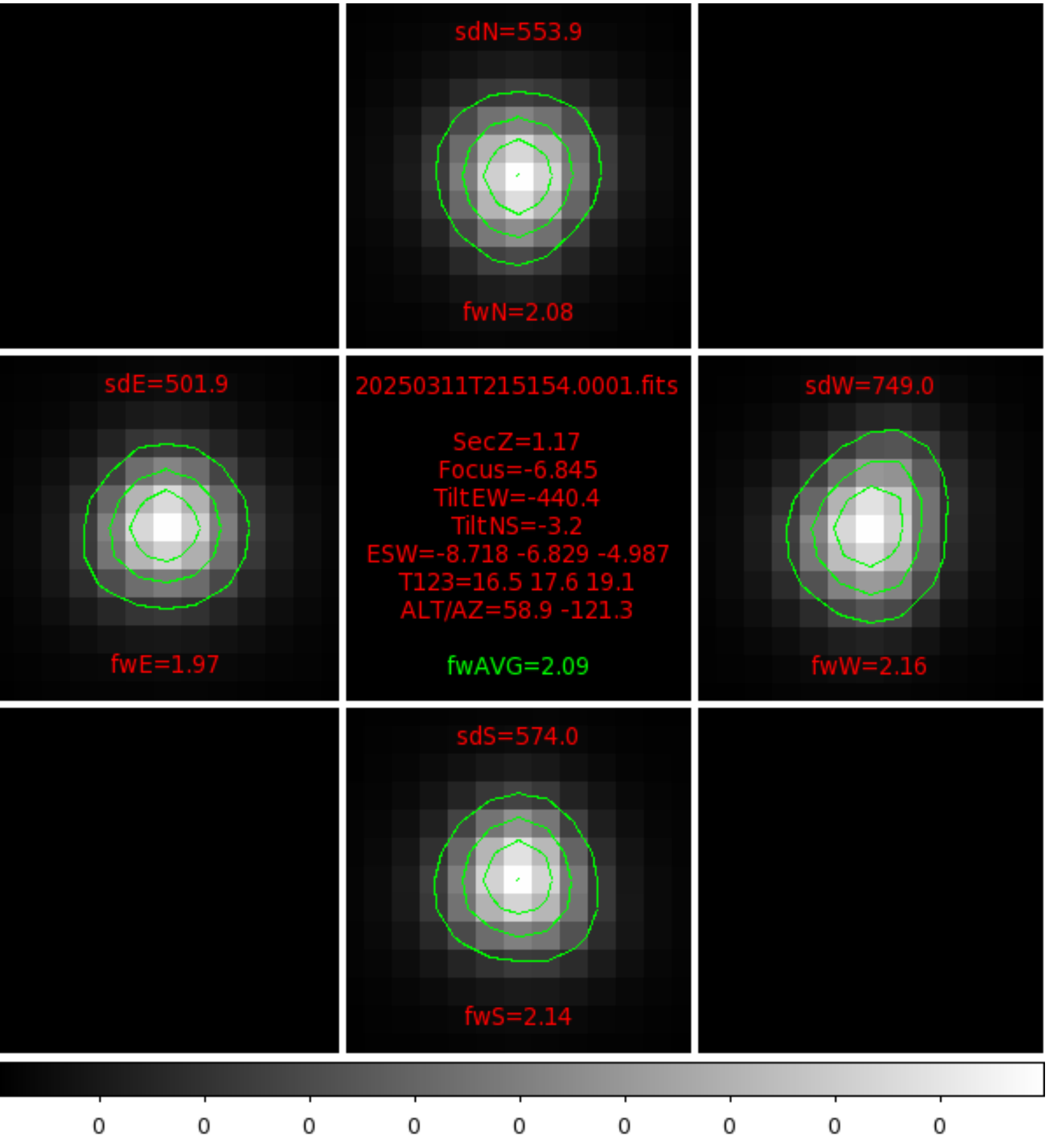
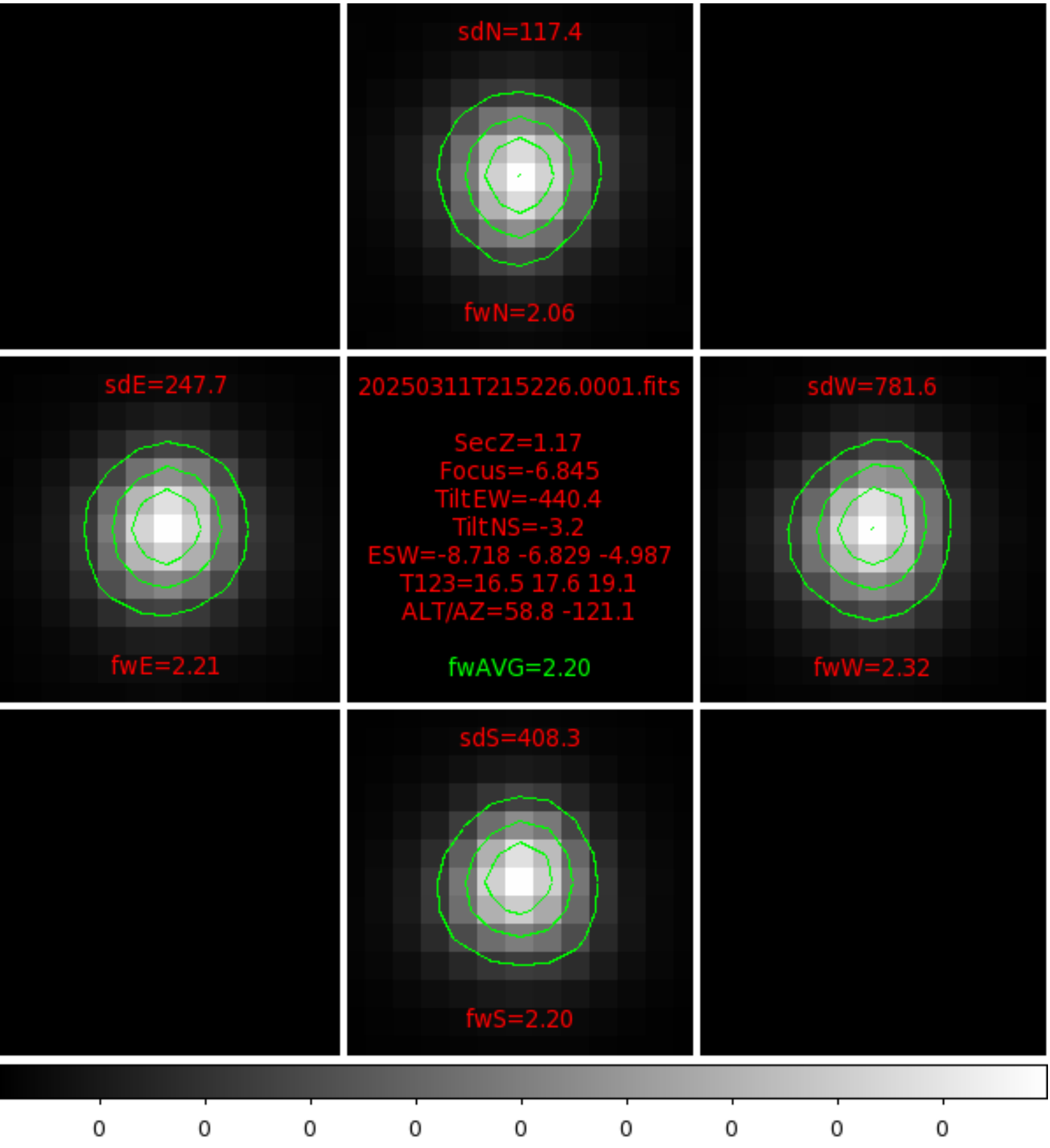

sdN=553.9
fwN=2.08
sdE=501.9
fwE=1.97
20250311T215154.0001.fits
SecZ=1.17
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.5 17.6 19.1
ALT/AZ=58.9 -121.3
fwAVG=2.09
sdW=749.0
fwW=2.16
sdS=574.0
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=117.4
fwN=2.06
sdE=247.7
fwE=2.21
20250311T215226.0001.fits
SecZ=1.17
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.5 17.6 19.1
ALT/AZ=58.8 -121.1
fwAVG=2.20
sdW=781.6
fwW=2.32
sdS=408.3
fwS=2.20
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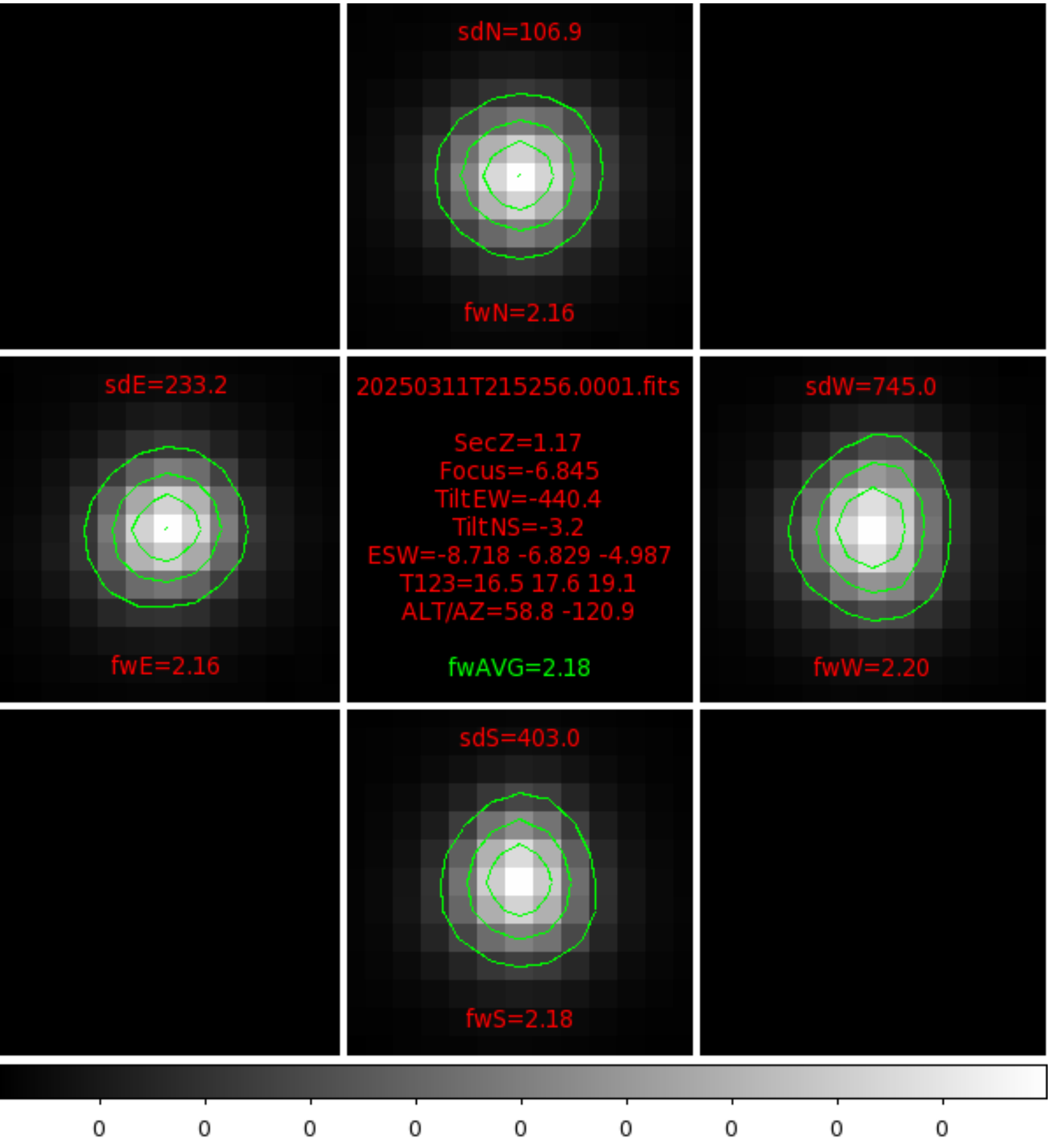
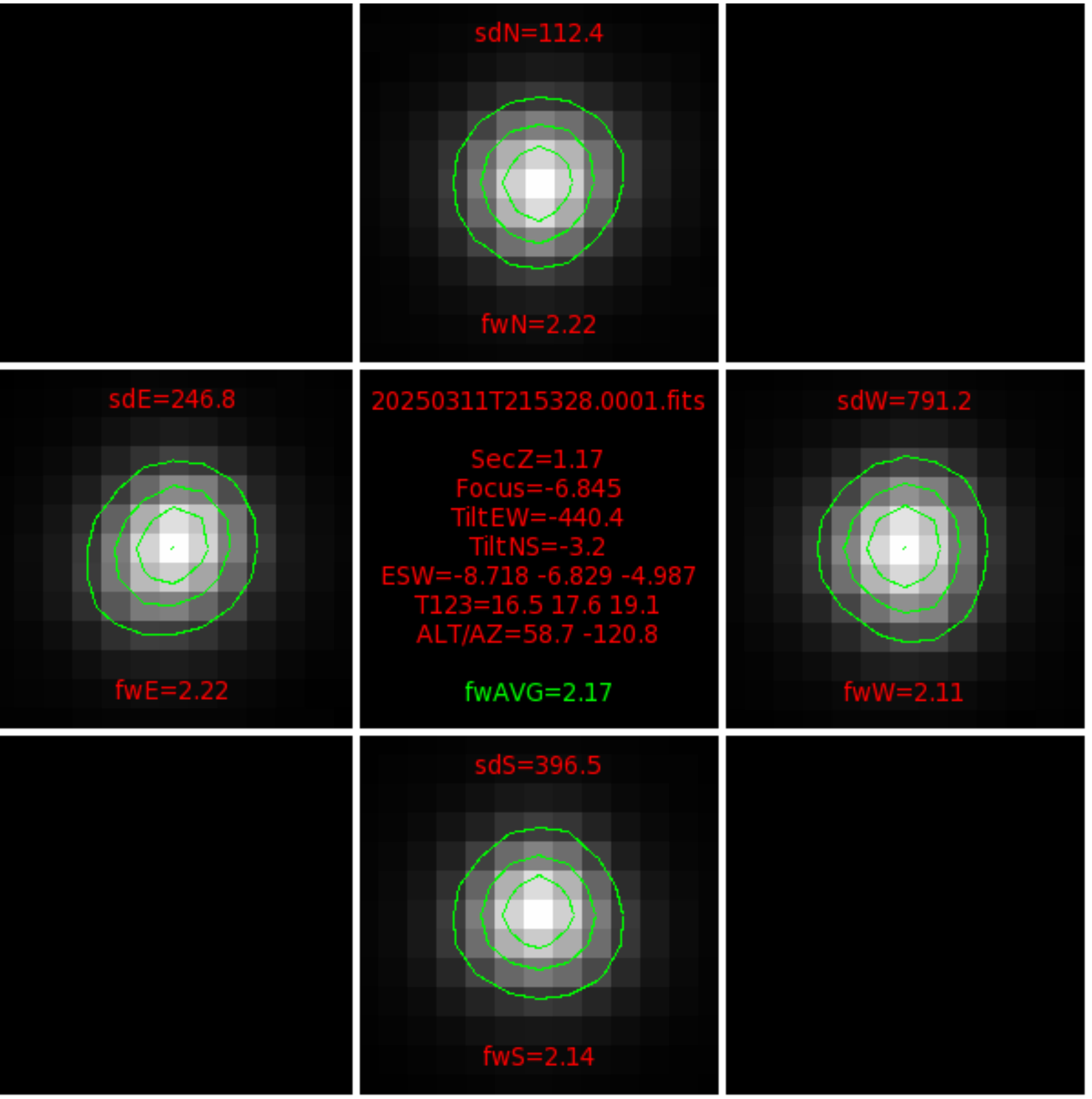

sdN=106.9
fwN=2.16
sdE=233.2
fwE=2.16
20250311T215256.0001.fits
SecZ=1.17
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.5 17.6 19.1
ALT/AZ=58.8 -120.9
fwAVG=2.18
sdW=745.0
fwW=2.20
sdS=403.0
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=112.4
fwN=2.22
sdE=246.8
fwE=2.22
20250311T215328.0001.fits
SecZ=1.17
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.5 17.6 19.1
ALT/AZ=58.7 -120.8
fwAVG=2.17
sdW=791.2
fwW=2.11
sdS=396.5
fwS=2.14
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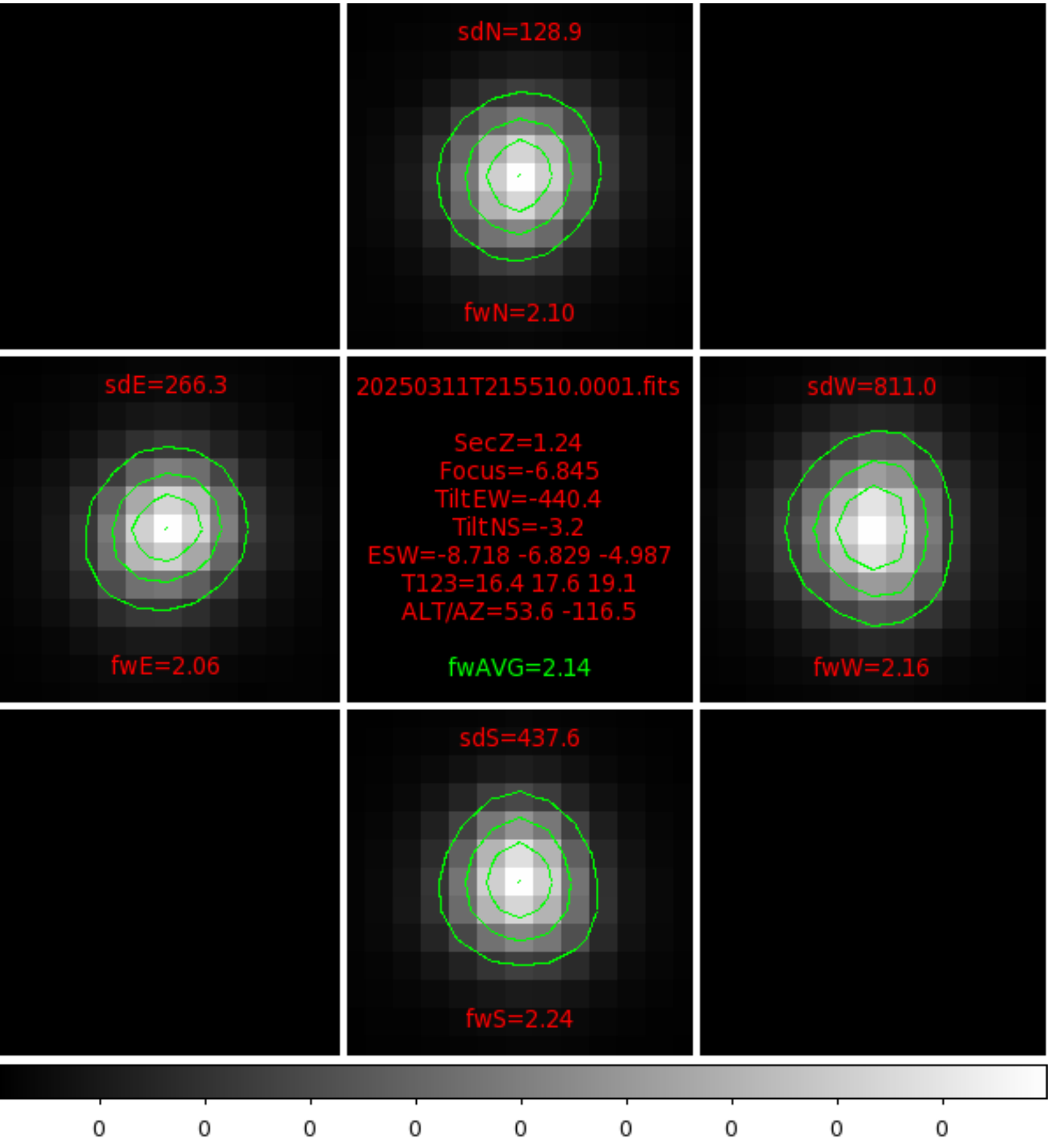
sdN=128.9
fwN=2.10
sdE=266.3
fwE=2.06
20250311T215510.0001.fits
SecZ=1.24
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.4 17.6 19.1
ALT/AZ=53.6 -116.5
fwAVG=2.14
sdW=811.0
fwW=2.16
sdS=437.6
fwS=2.24
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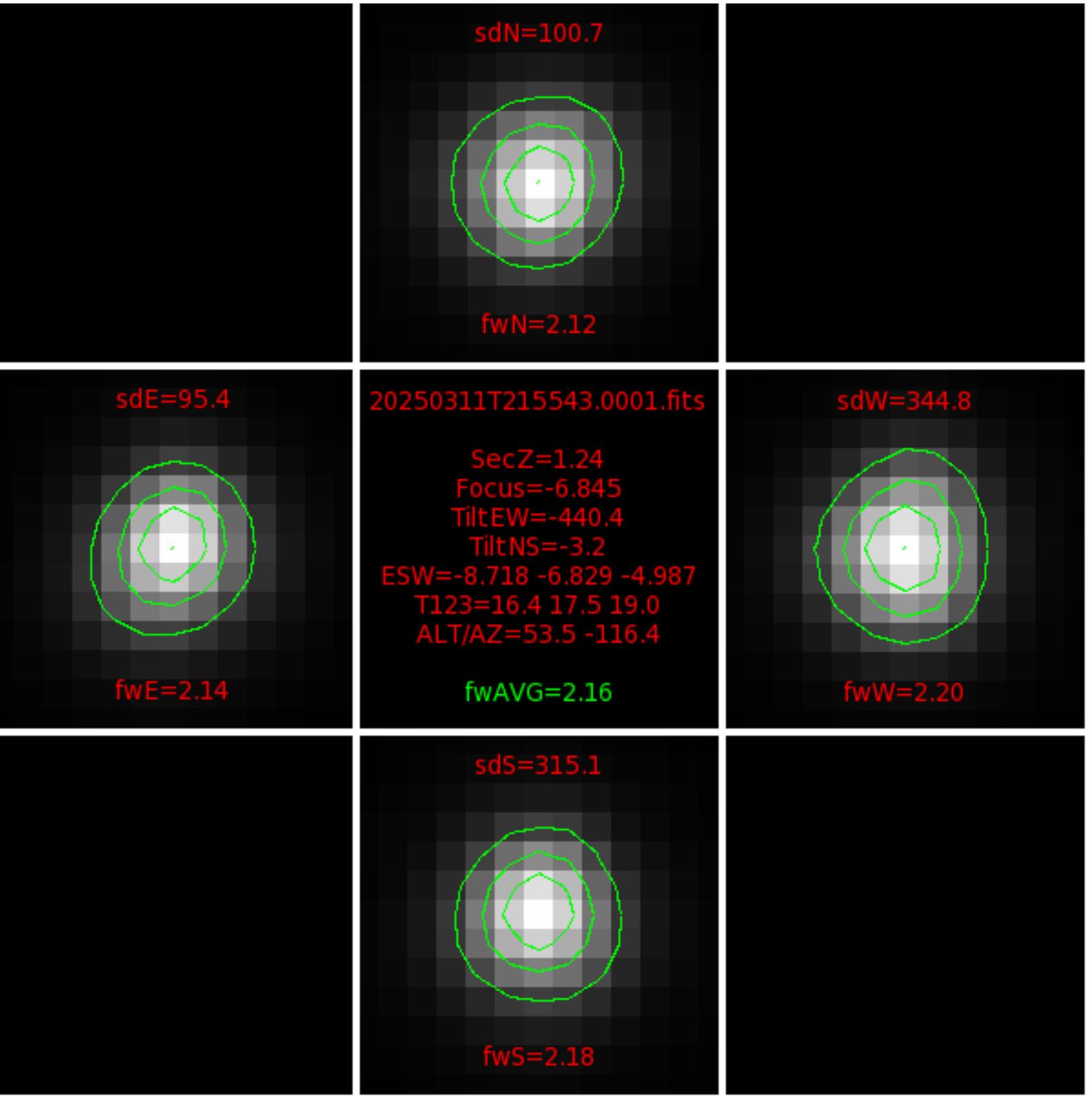
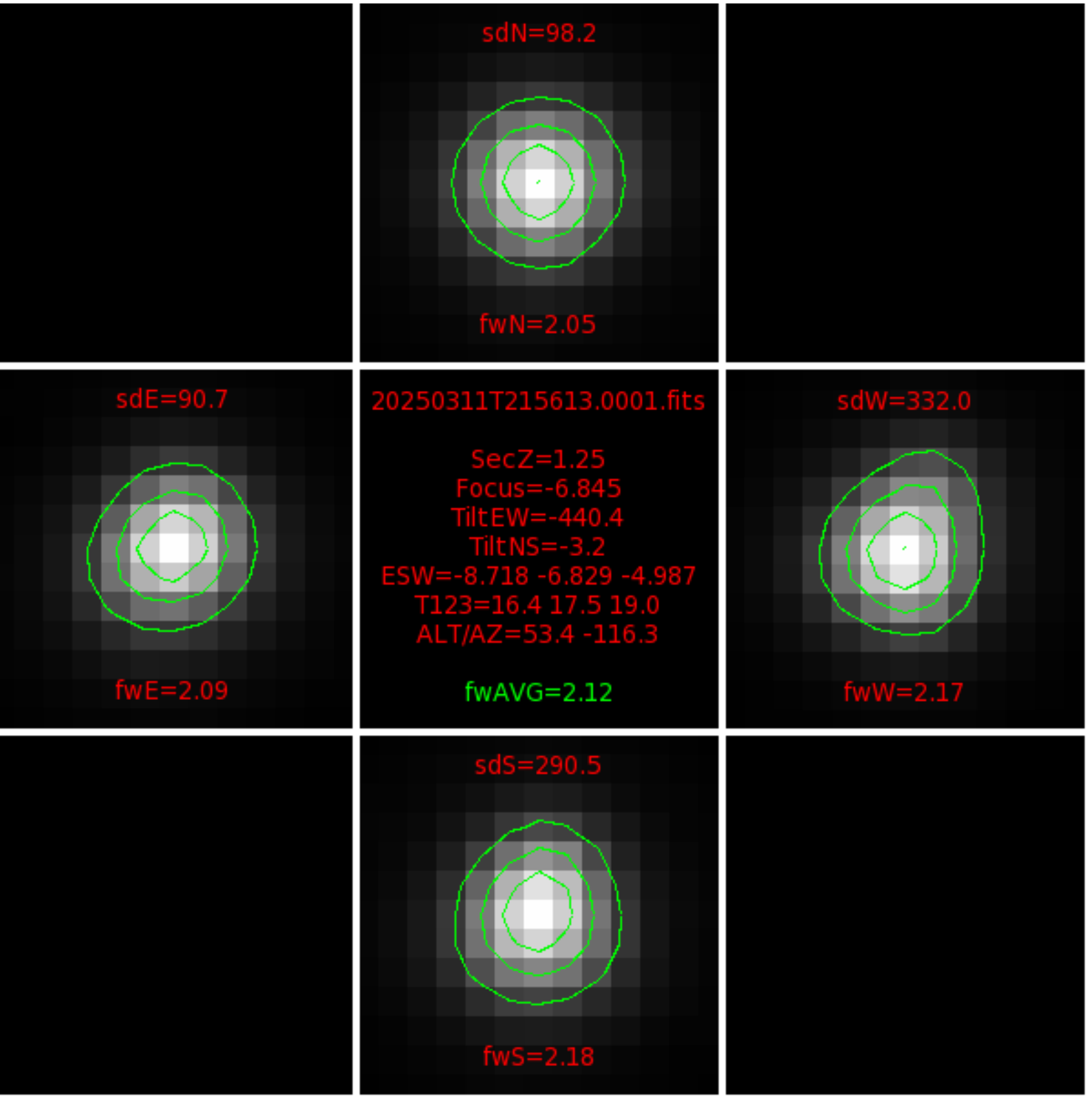

sdN=100.7
fwN=2.12
sdE=95.4
fwE=2.14
20250311T215543.0001.fits
SecZ=1.24
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.4 17.5 19.0
ALT/AZ=53.5 -116.4
fwAVG=2.16
sdW=344.8
fwW=2.20
sdS=315.1
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=98.2
fwN=2.05
sdE=90.7
fwE=2.09
20250311T215613.0001.fits
SecZ=1.25
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.4 17.5 19.0
ALT/AZ=53.4 -116.3
fwAVG=2.12
sdW=332.0
fwW=2.17
sdS=290.5
fwS=2.18
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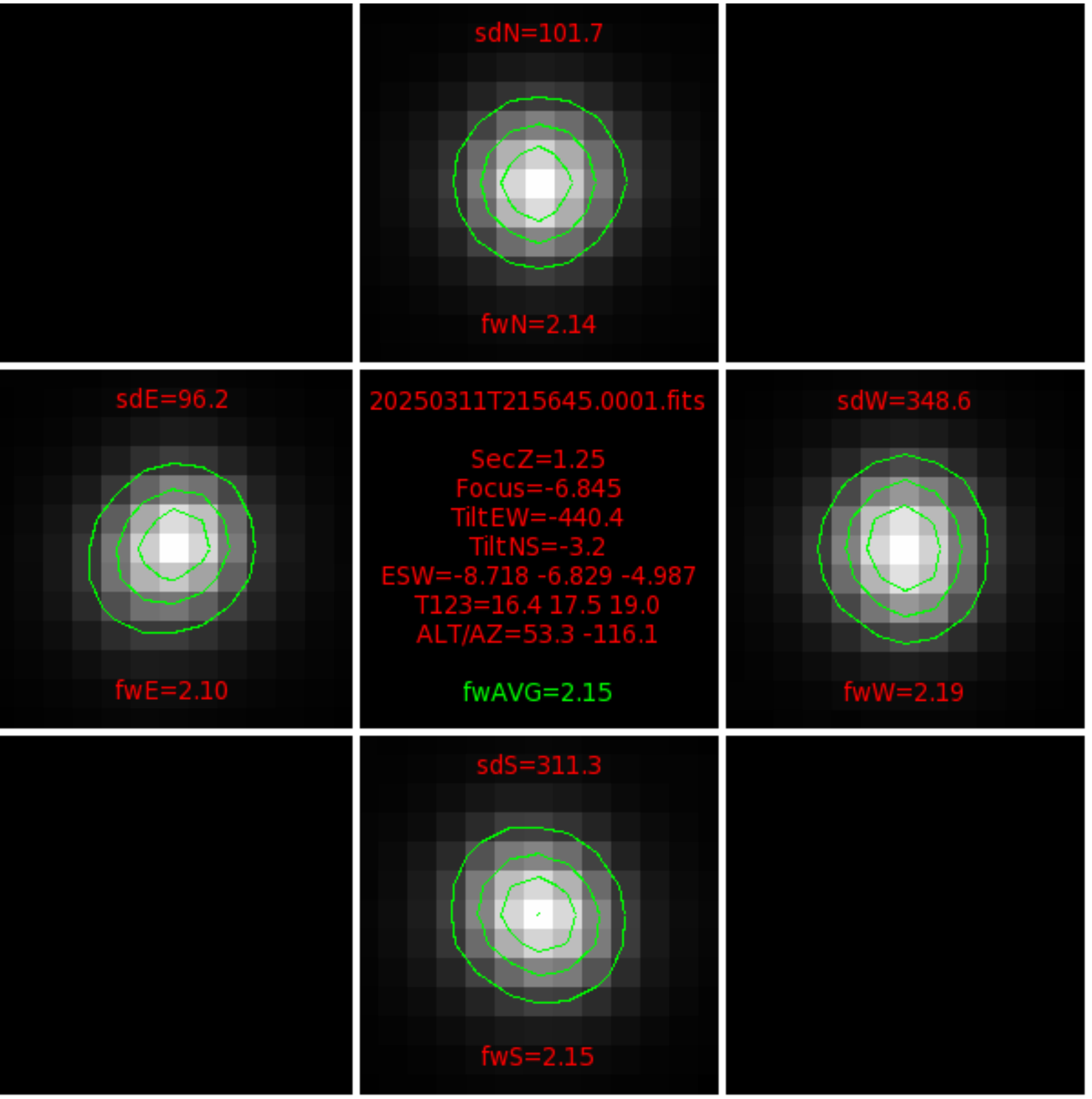
sdN=101.7
fwN=2.14
sdE=96.2
fwE=2.10
20250311T215645.0001.fits
SecZ=1.25
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.4 17.5 19.0
ALT/AZ=53.3 -116.1
fwAVG=2.15
sdW=348.6
fwW=2.19
sdS=311.3
fwS=2.15
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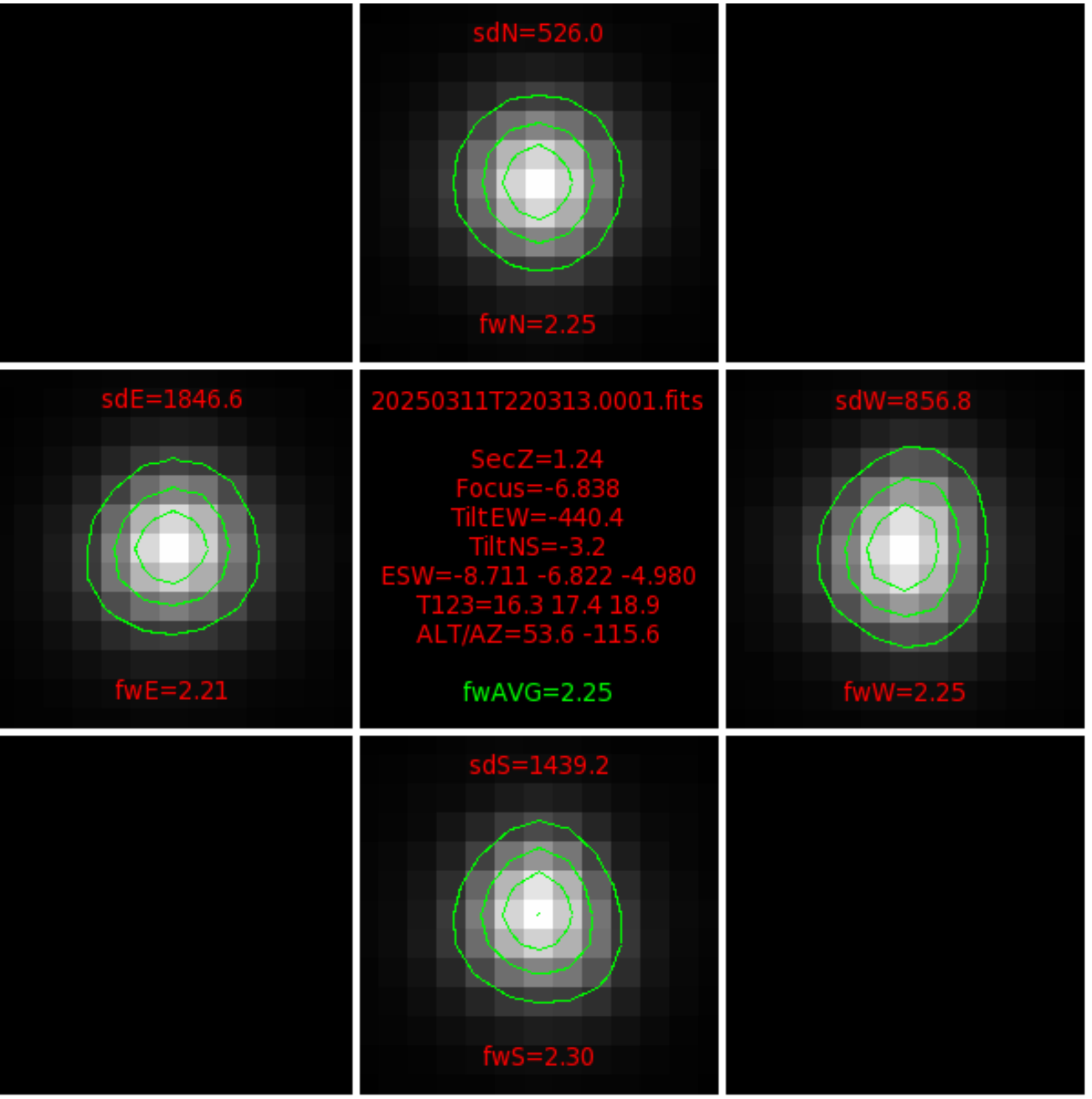
sdN=526.0
fwN=2.25
sdE=1846.6
fwE=2.21
20250311T220313.0001.fits
SecZ=1.24
Focus=-6.838
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.711 -6.822 -4.980
T123=16.3 17.4 18.9
ALT/AZ=53.6 -115.6
fwAVG=2.25
sdW=856.8
fwW=2.25
sdS=1439.2
fwS=2.30
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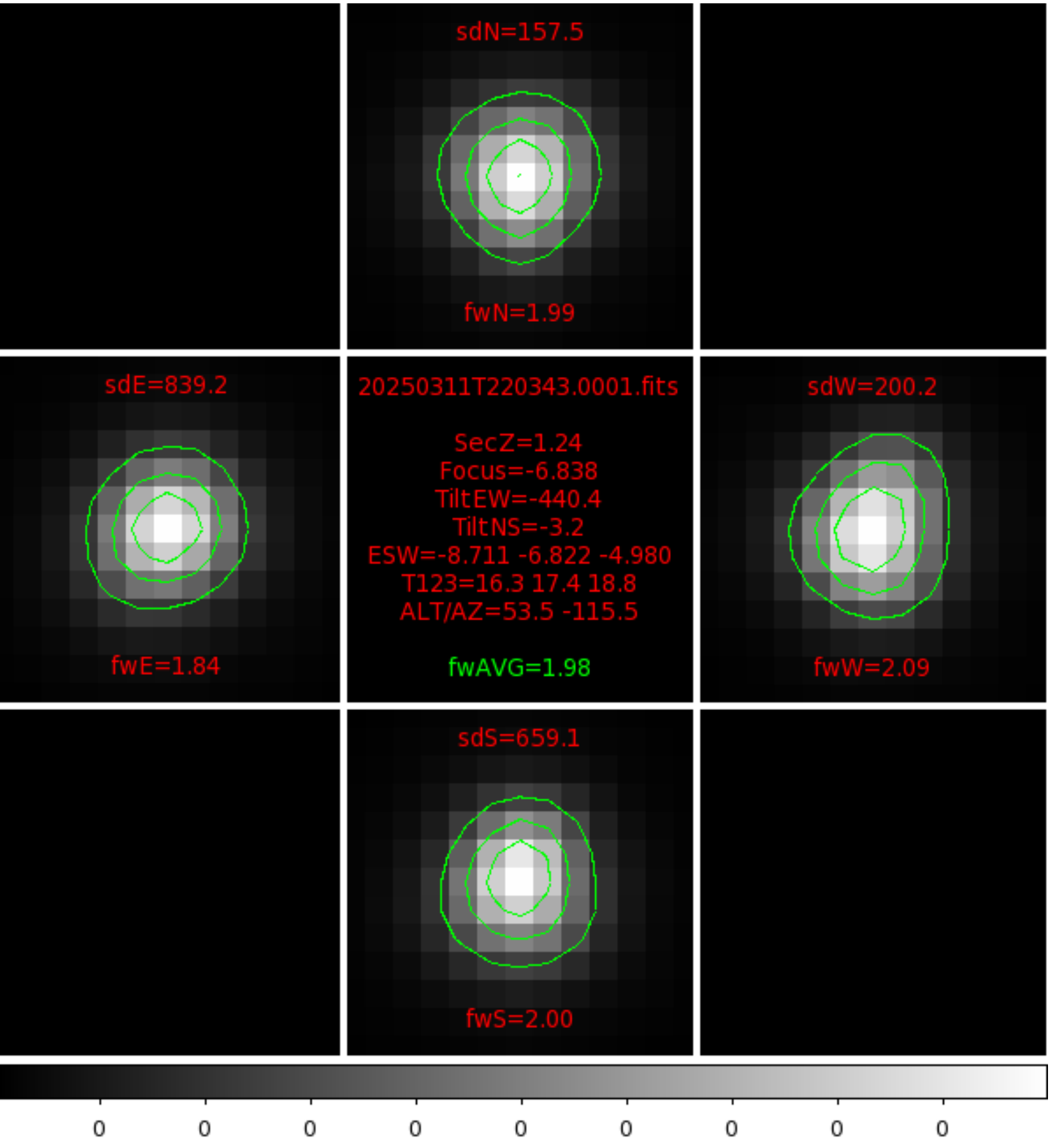
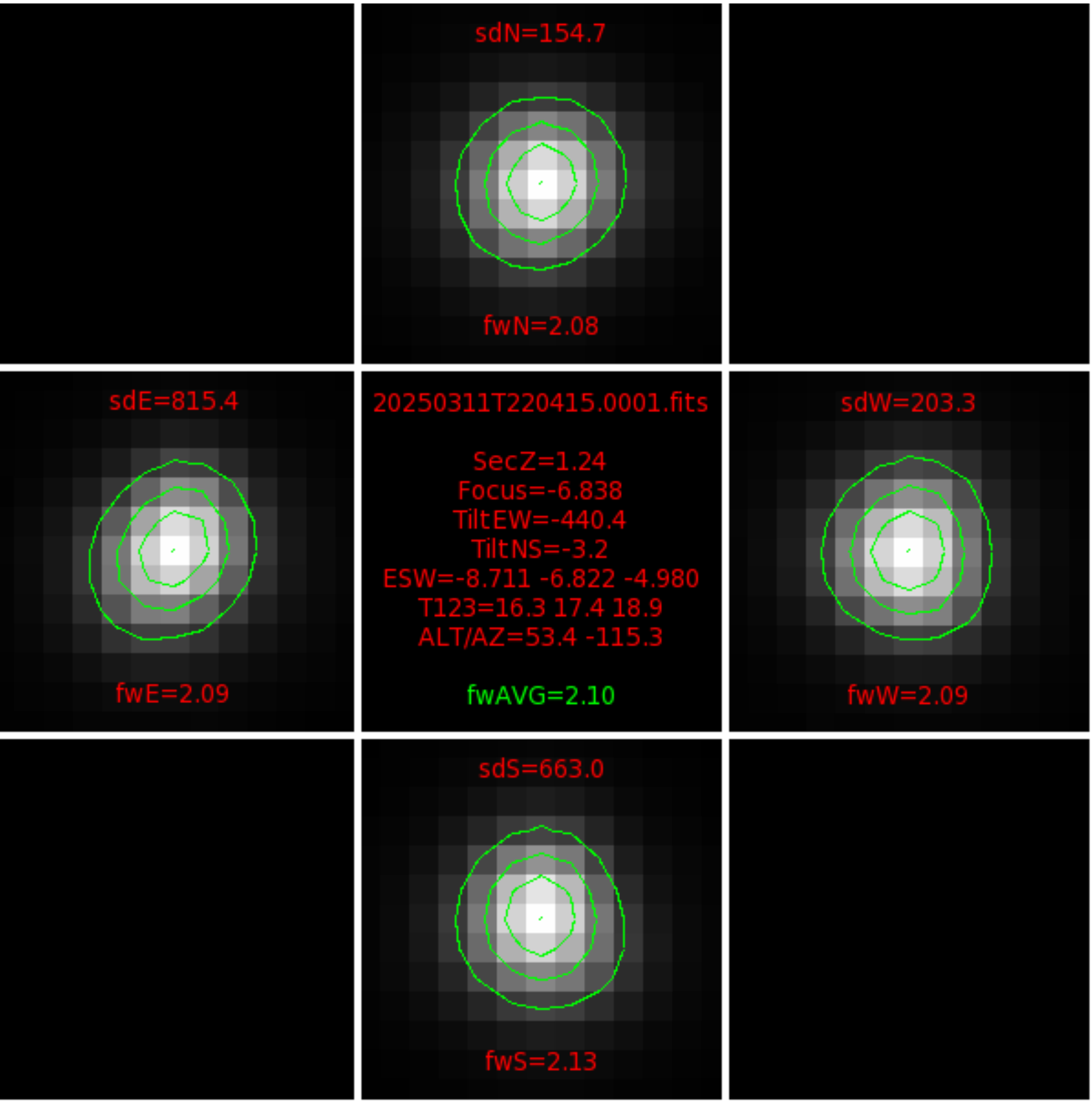
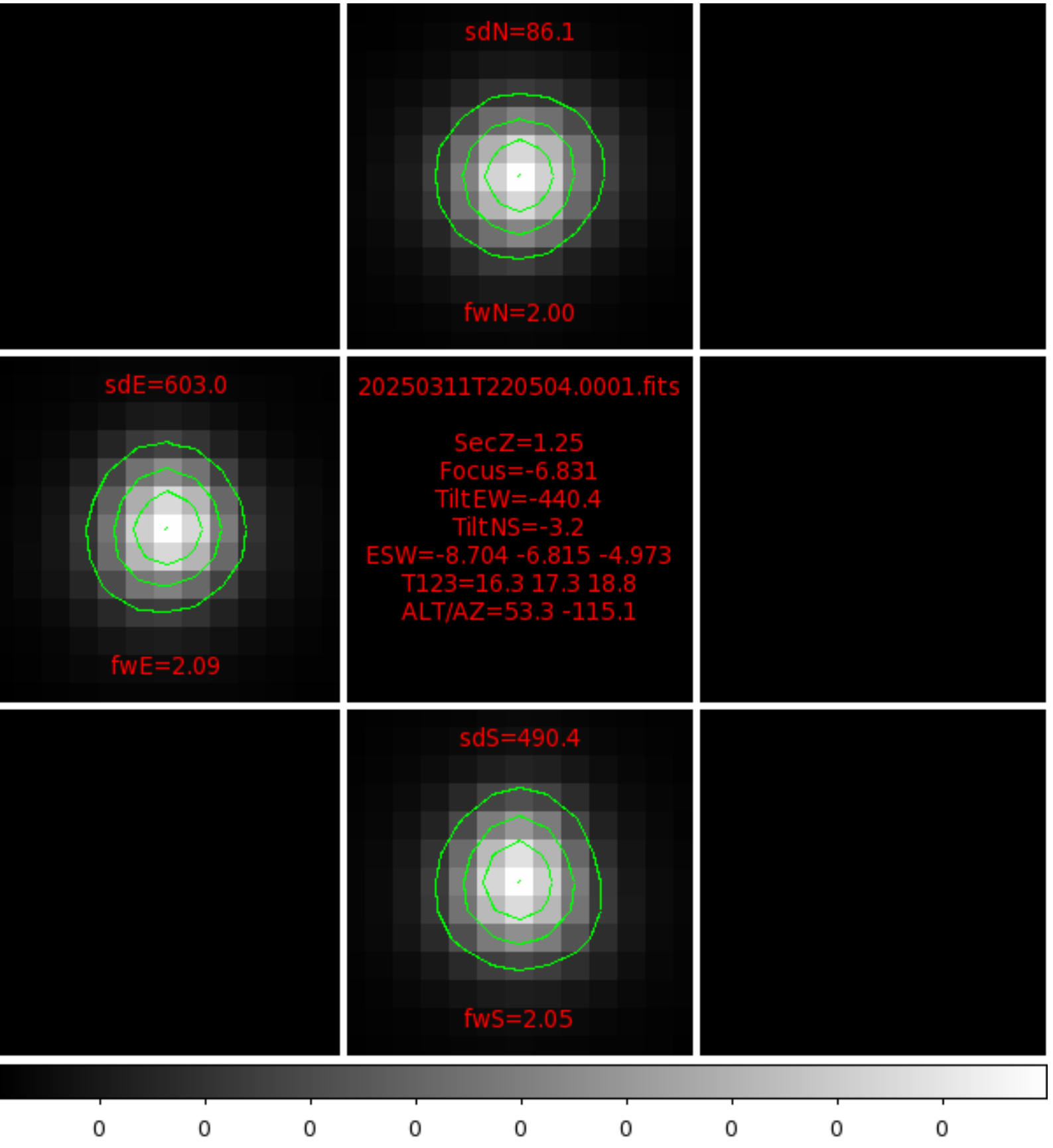
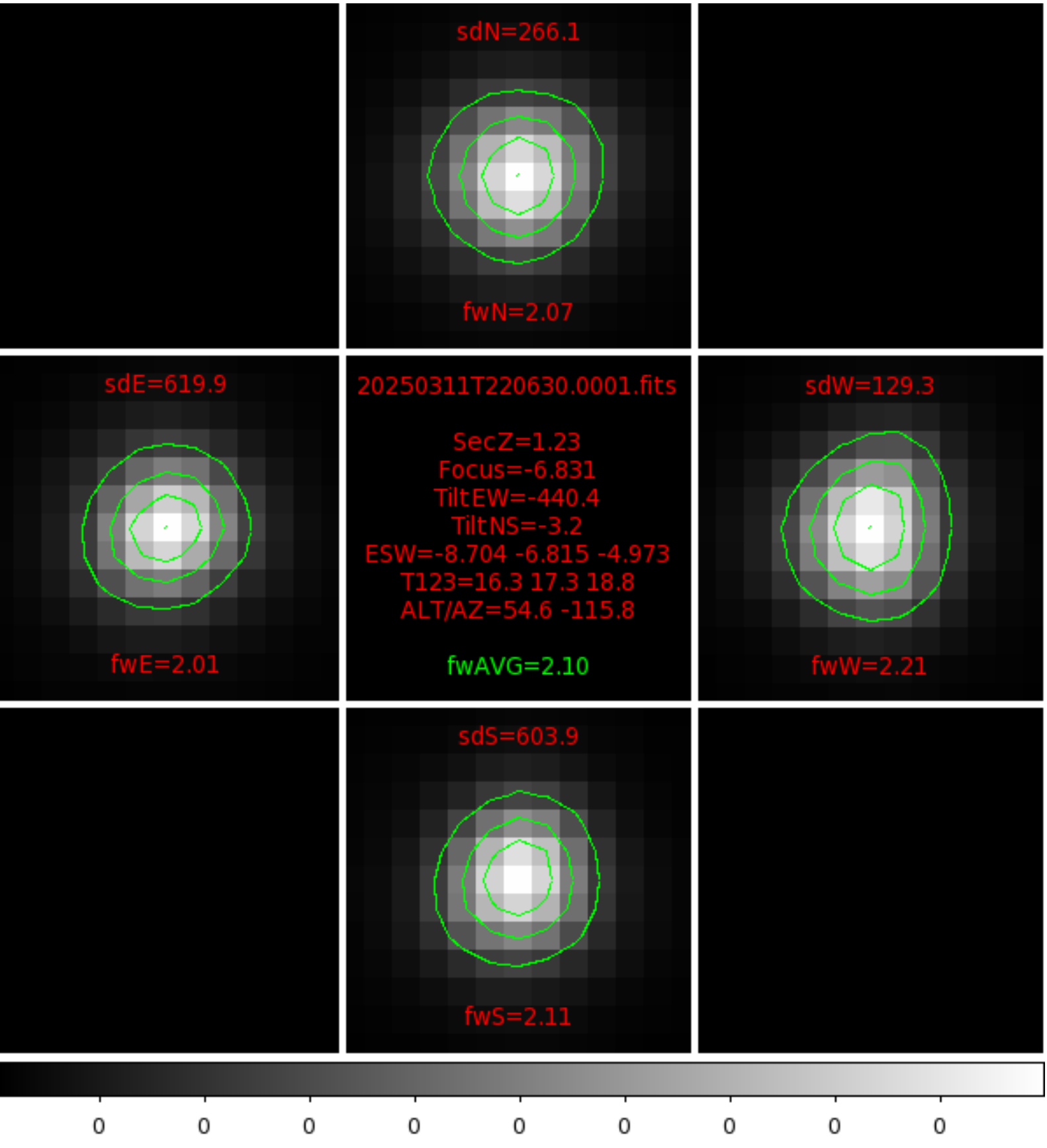

sdN=157.5
fwN=1.99
sdE=839.2
fwE=1.84
20250311T220343.0001.fits
SecZ=1.24
Focus=-6.838
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.711 -6.822 -4.980
T123=16.3 17.4 18.8
ALT/AZ=53.5 -115.5
fwAVG=1.98
sdW=200.2
fwW=2.09
sdS=659.1
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=154.7
fwN=2.08
sdE=815.4
fwE=2.09
20250311T220415.0001.fits
SecZ=1.24
Focus=-6.838
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.711 -6.822 -4.980
T123=16.3 17.4 18.9
ALT/AZ=53.4 -115.3
fwAVG=2.10
sdW=203.3
fwW=2.09
sdS=663.0
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=86.1
fwN=2.00
sdE=603.0
fwE=2.09
20250311T220504.0001.fits
SecZ=1.25
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.3 18.8
ALT/AZ=53.3 -115.1
sdS=490.4
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=266.1
fwN=2.07
sdE=619.9
fwE=2.01
20250311T220630.0001.fits
SecZ=1.23
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.3 18.8
ALT/AZ=54.6 -115.8
fwAVG=2.10
sdW=129.3
fwW=2.21
sdS=603.9
fwS=2.11
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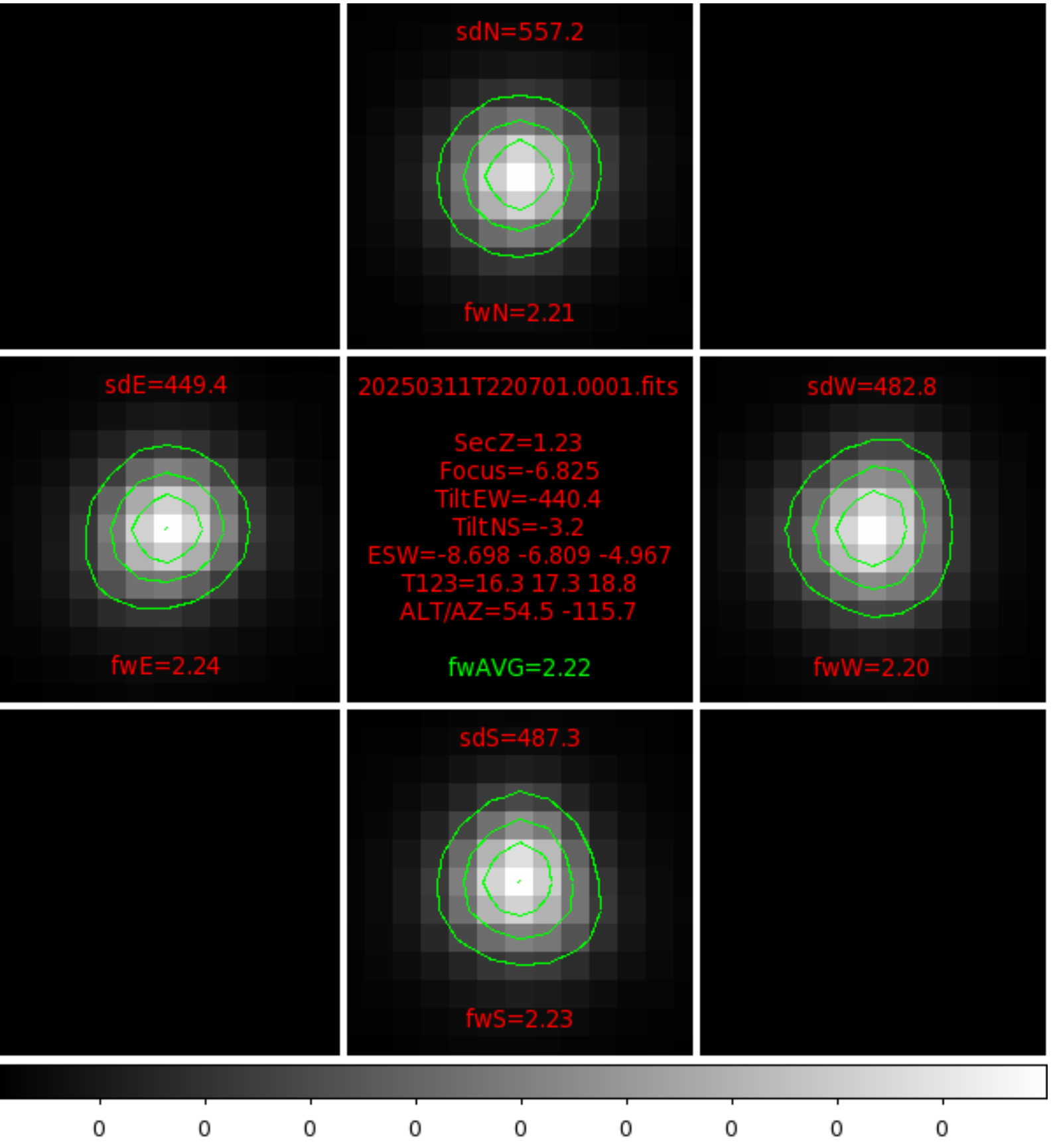
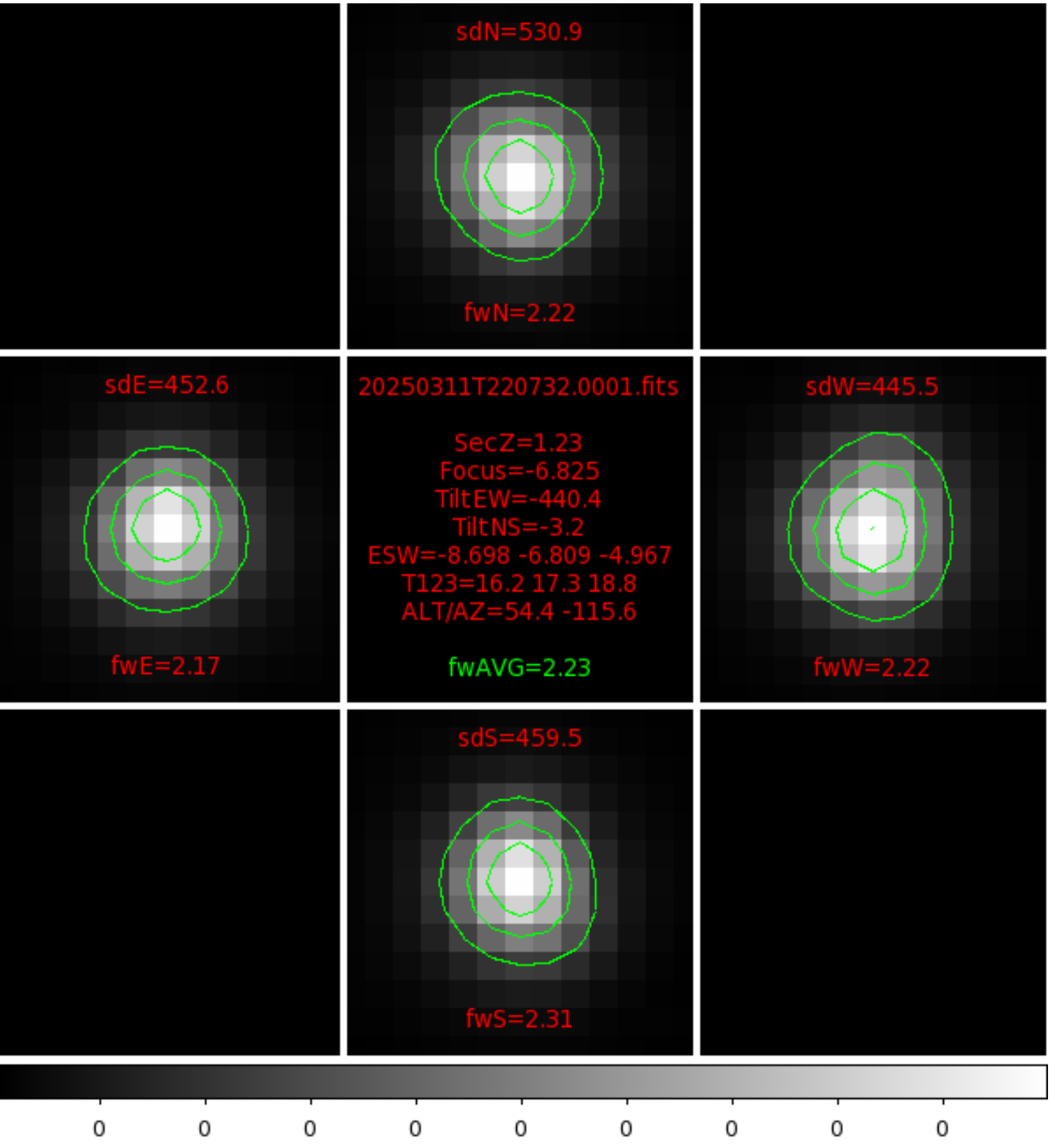
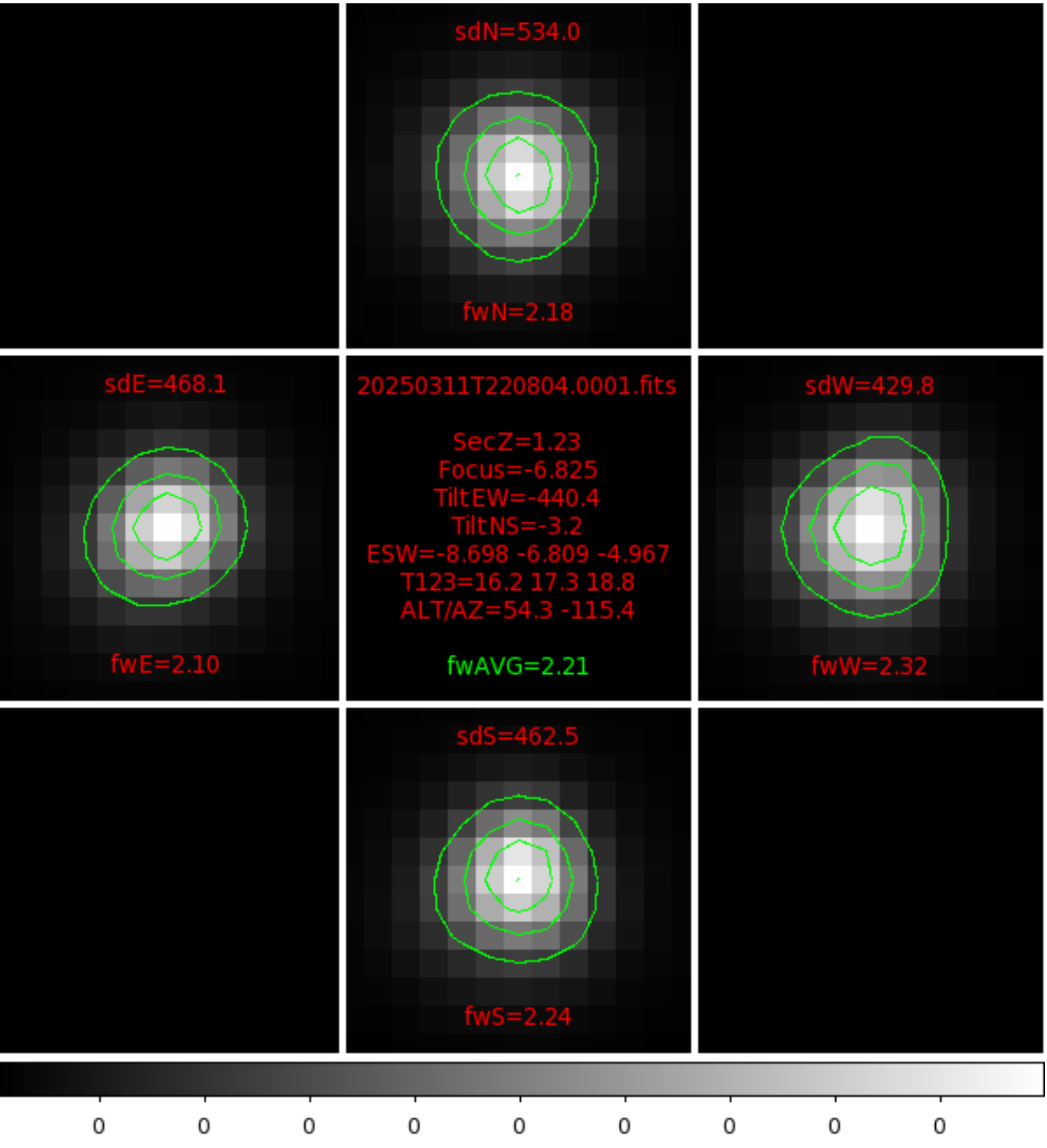
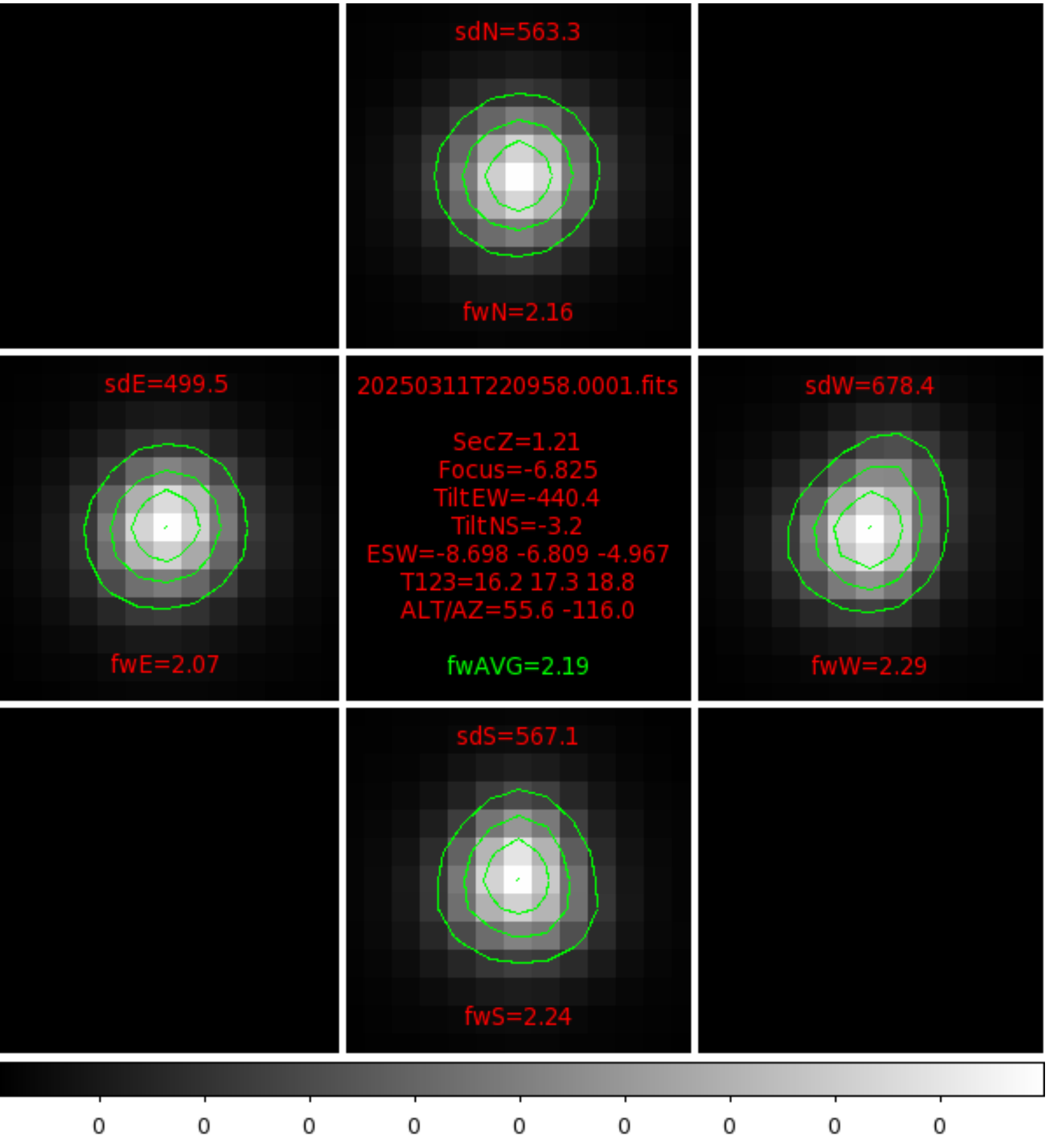

sdN=557.2
fwN=2.21
sdE=449.4
fwE=2.24
20250311T220701.0001.fits
SecZ=1.23
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.3 17.3 18.8
ALT/AZ=54.5 -115.7
fwAVG=2.22
sdW=482.8
fwW=2.20
sdS=487.3
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=530.9
fwN=2.22
sdE=452.6
fwE=2.17
20250311T220732.0001.fits
SecZ=1.23
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.2 17.3 18.8
ALT/AZ=54.4 -115.6
fwAVG=2.23
sdW=445.5
fwW=2.22
sdS=459.5
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=534.0
fwN=2.18
sdE=468.1
fwE=2.10
20250311T220804.0001.fits
SecZ=1.23
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.2 17.3 18.8
ALT/AZ=54.3 -115.4
fwAVG=2.21
sdW=429.8
fwW=2.32
sdS=462.5
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=563.3
fwN=2.16
sdE=499.5
fwE=2.07
20250311T220958.0001.fits
SecZ=1.21
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.2 17.3 18.8
ALT/AZ=55.6 -116.0
fwAVG=2.19
sdW=678.4
fwW=2.29
sdS=567.1
fwS=2.24
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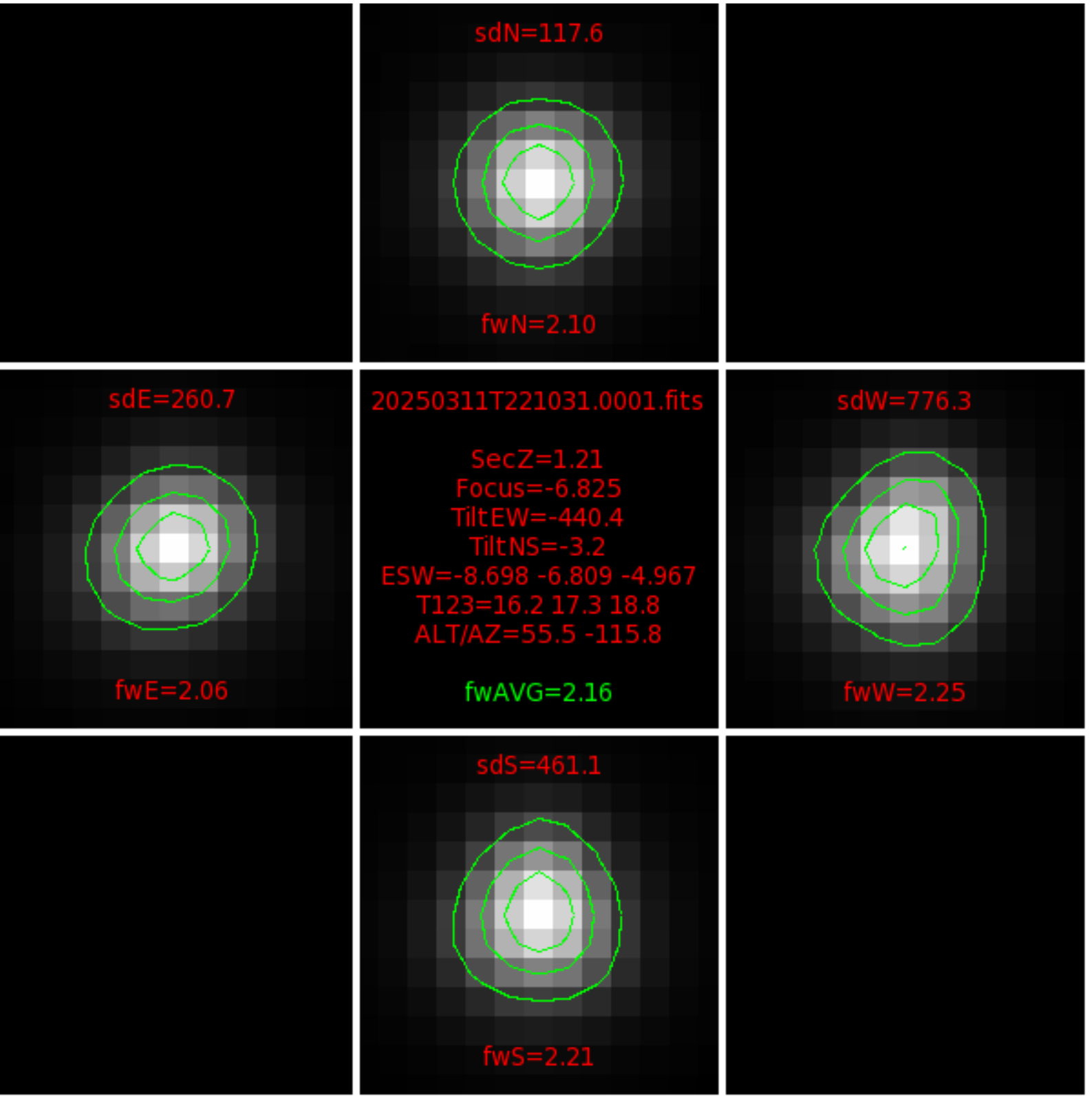
sdN=117.6
fwN=2.10
sdE=260.7
fwE=2.06
20250311T221031.0001.fits
SecZ=1.21
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.2 17.3 18.8
ALT/AZ=55.5 -115.8
fwAVG=2.16
sdW=776.3
fwW=2.25
sdS=461.1
fwS=2.21
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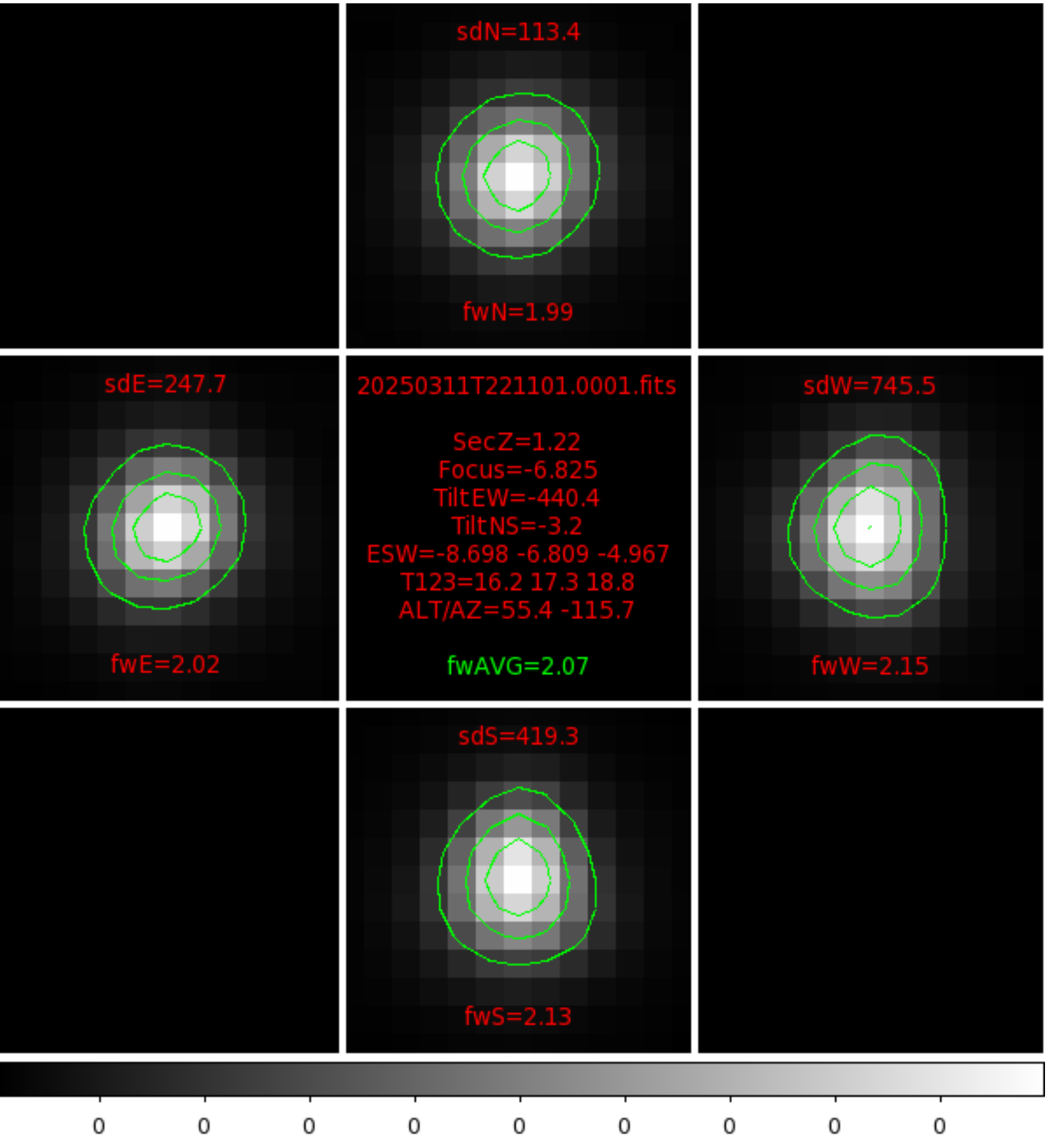
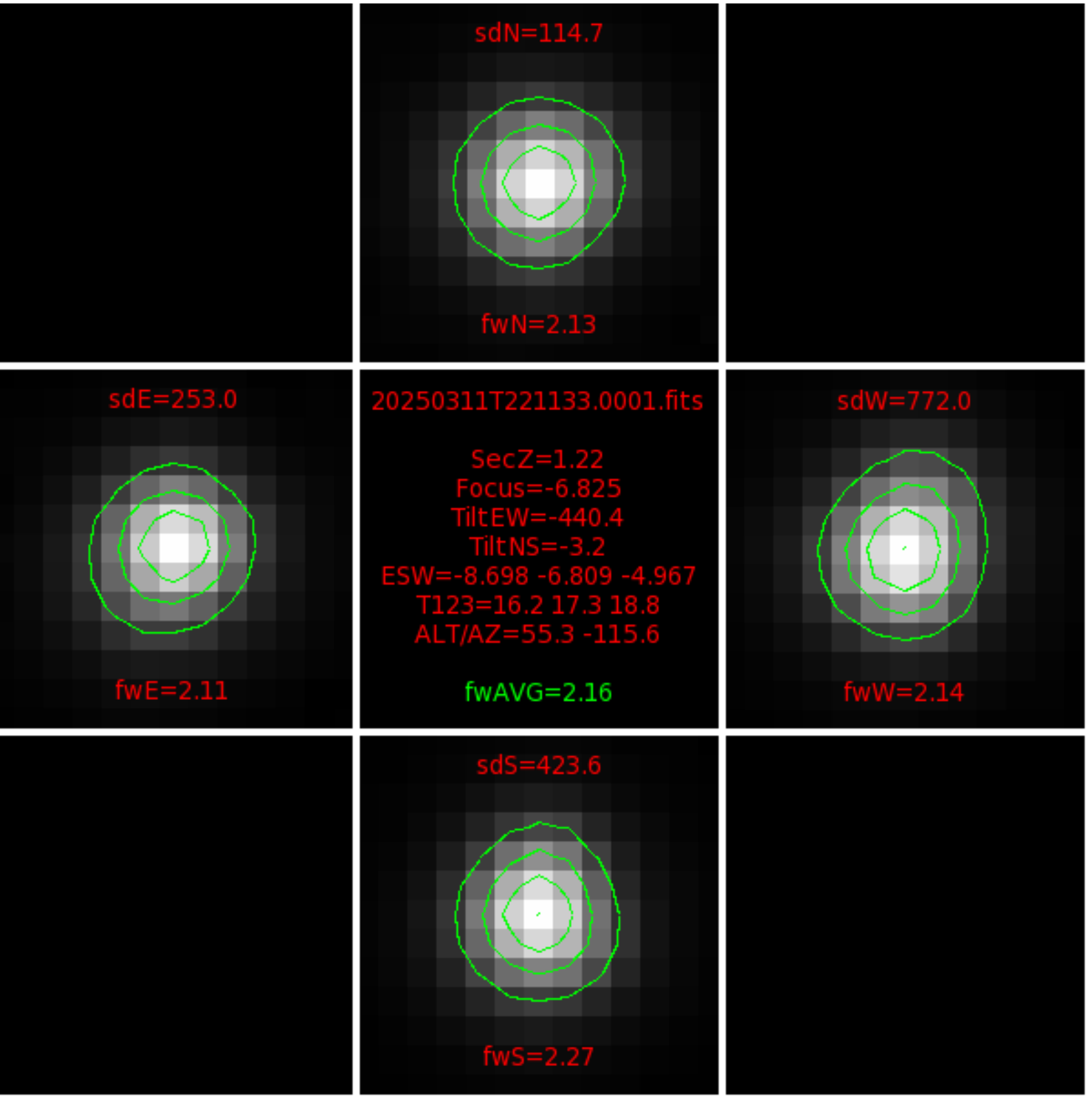
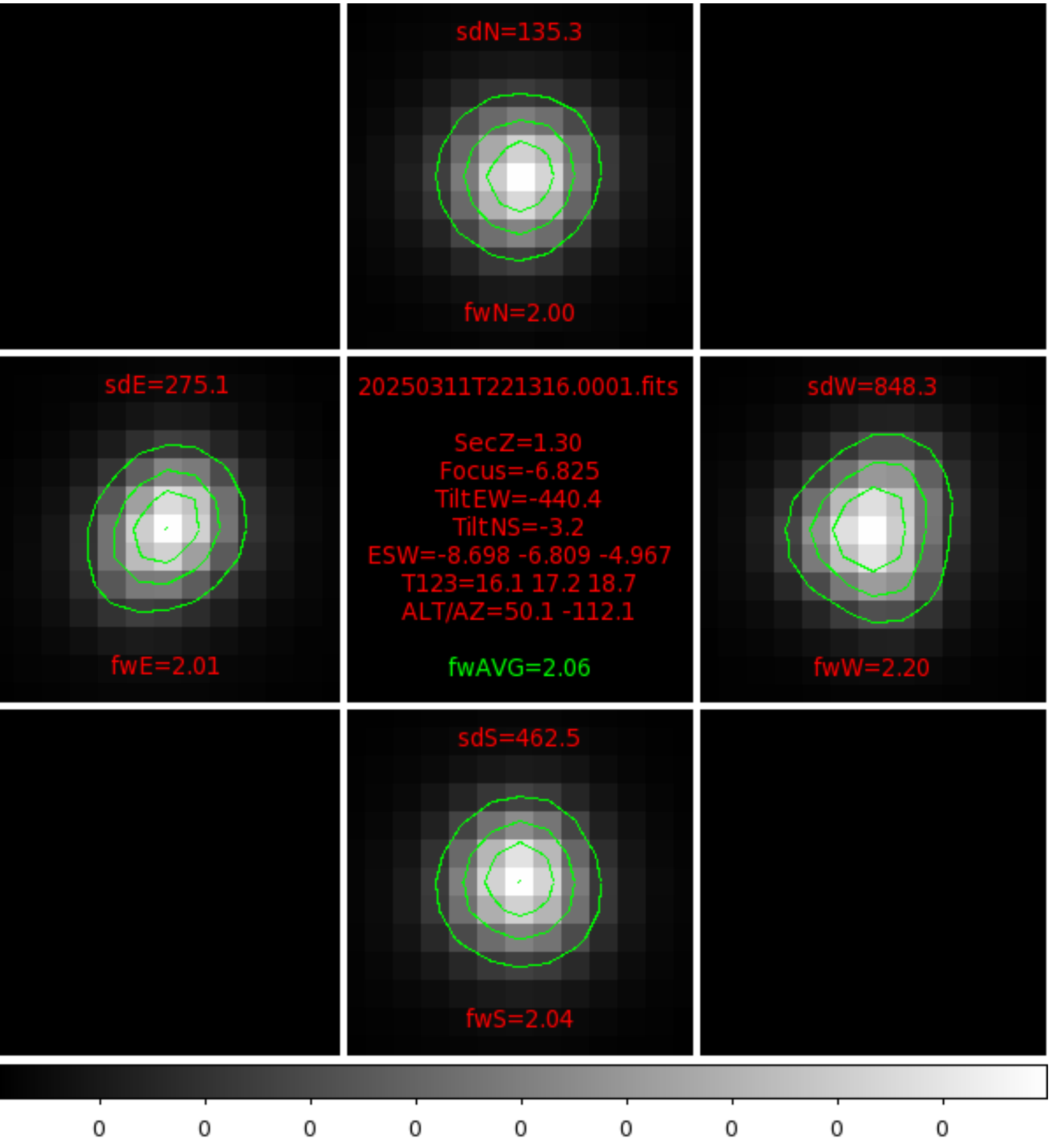
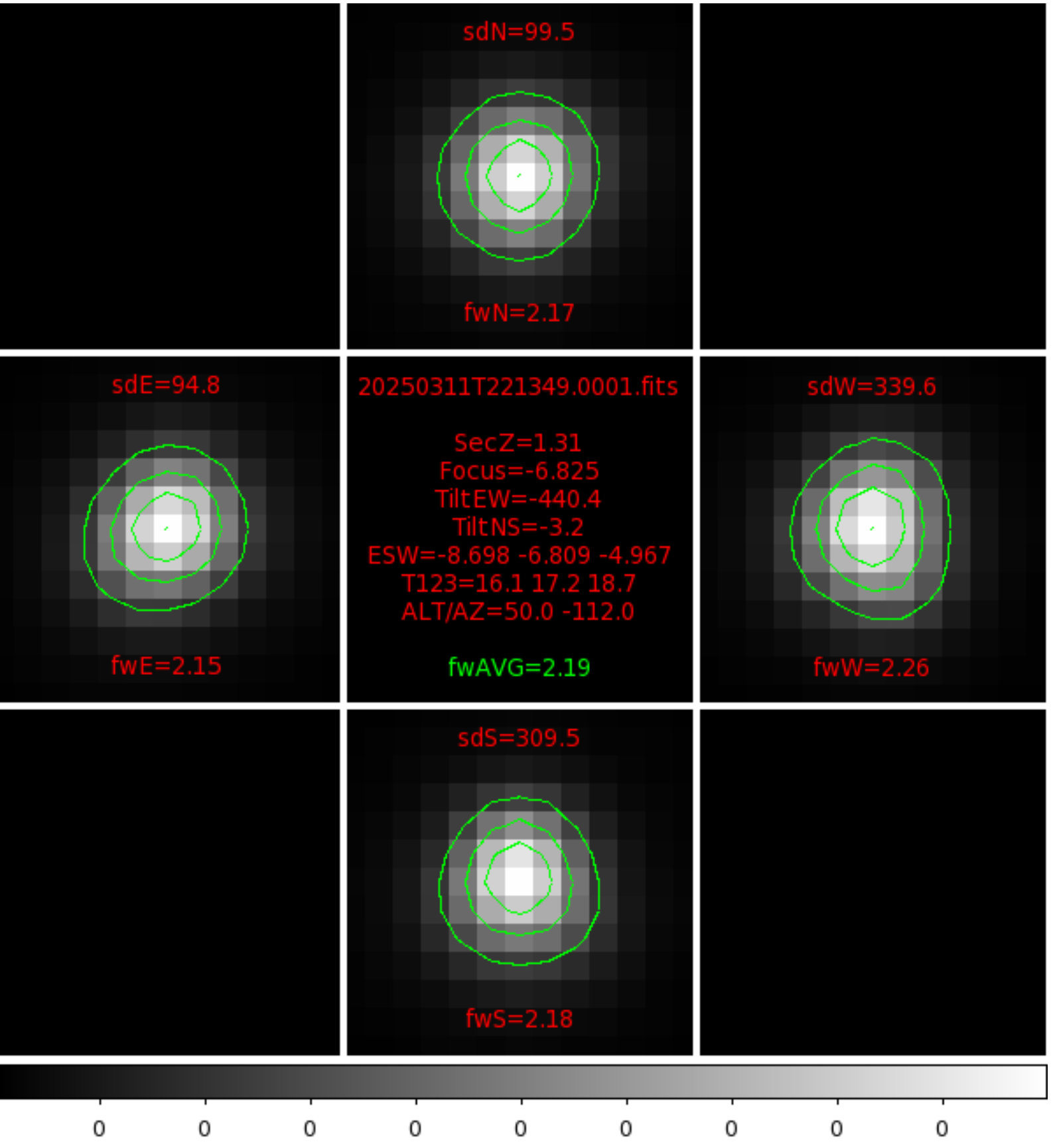
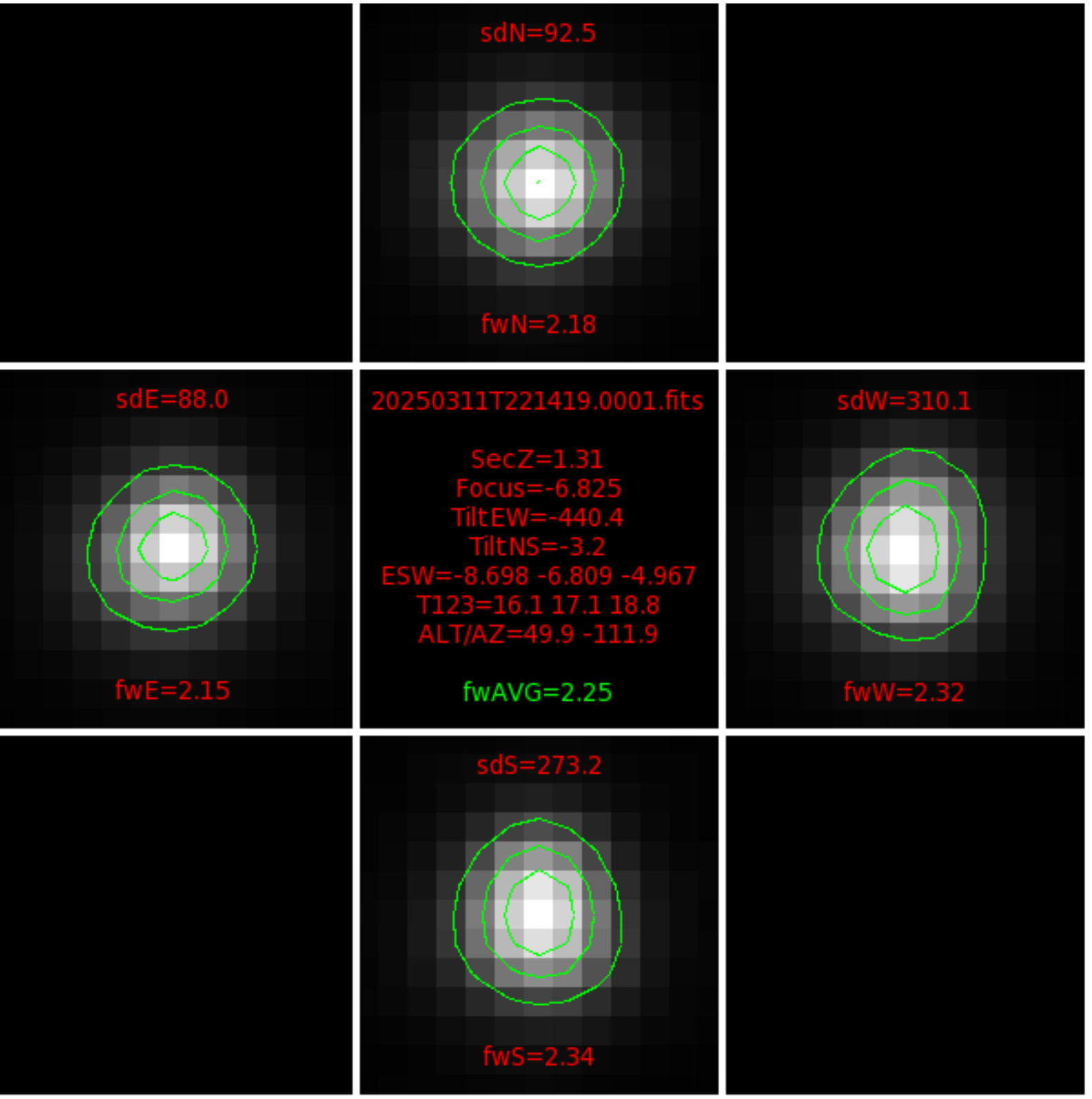
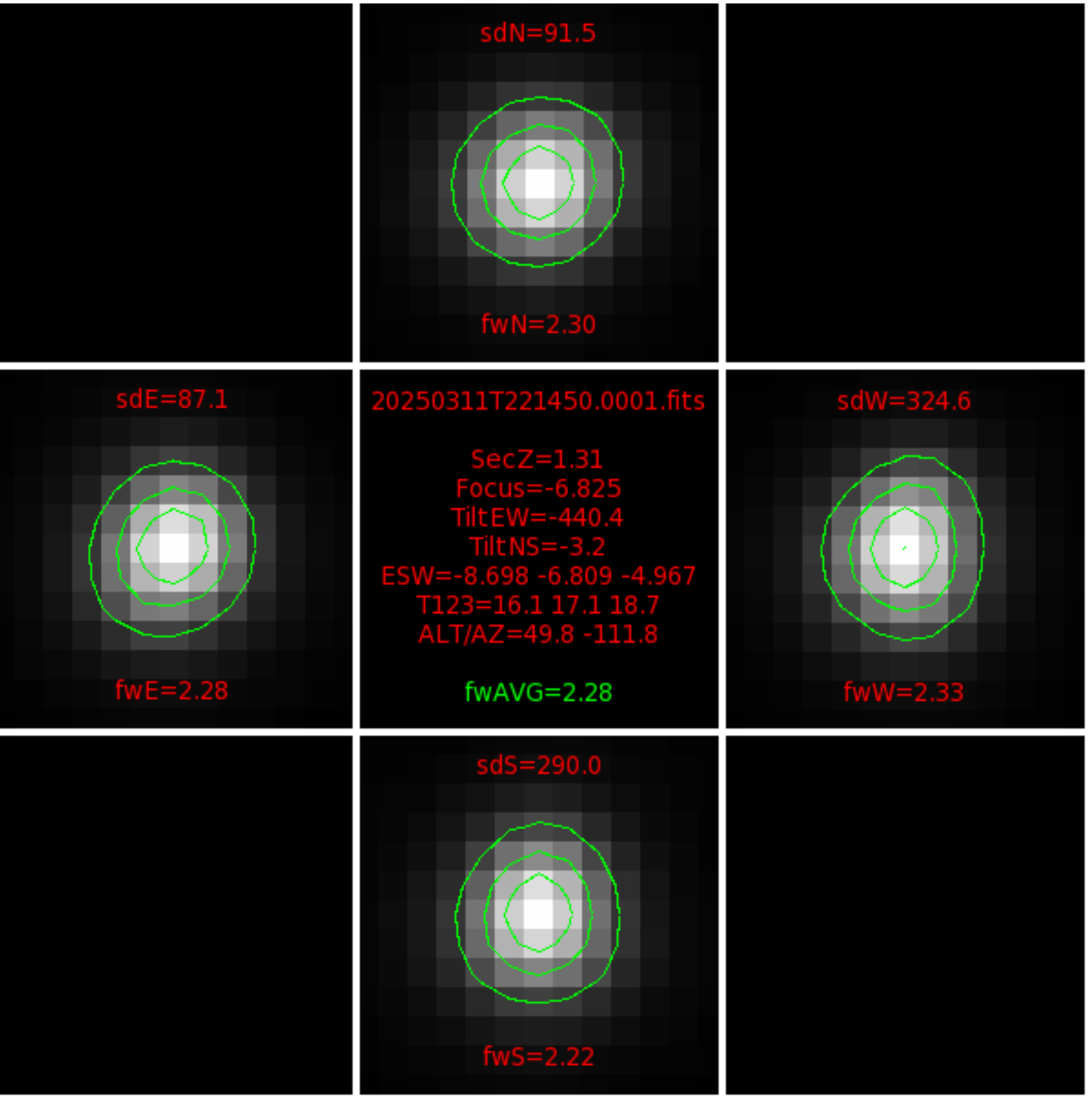

sdN=113.4
fwN=1.99
sdE=247.7
fwE=2.02
20250311T221101.0001.fits
SecZ=1.22
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.2 17.3 18.8
ALT/AZ=55.4 -115.7
fwAVG=2.07
sdW=745.5
fwW=2.15
sdS=419.3
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=114.7
fwN=2.13
sdE=253.0
fwE=2.11
20250311T221133.0001.fits
SecZ=1.22
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.2 17.3 18.8
ALT/AZ=55.3 -115.6
fwAVG=2.16
sdW=772.0
fwW=2.14
sdS=423.6
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=135.3
fwN=2.00
sdE=275.1
fwE=2.01
20250311T221316.0001.fits
SecZ=1.30
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.1 17.2 18.7
ALT/AZ=50.1 -112.1
fwAVG=2.06
sdW=848.3
fwW=2.20
sdS=462.5
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=99.5
fwN=2.17
sdE=94.8
fwE=2.15
20250311T221349.0001.fits
SecZ=1.31
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.1 17.2 18.7
ALT/AZ=50.0 -112.0
fwAVG=2.19
sdW=339.6
fwW=2.26
sdS=309.5
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=92.5
fwN=2.18
sdE=88.0
fwE=2.15
20250311T221419.0001.fits
SecZ=1.31
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.1 17.1 18.8
ALT/AZ=49.9 -111.9
fwAVG=2.25
sdW=310.1
fwW=2.32
sdS=273.2
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=91.5
fwN=2.30
sdE=87.1
fwE=2.28
20250311T221450.0001.fits
SecZ=1.31
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.1 17.1 18.7
ALT/AZ=49.8 -111.8
fwAVG=2.28
sdW=324.6
fwW=2.33
sdS=290.0
fwS=2.22
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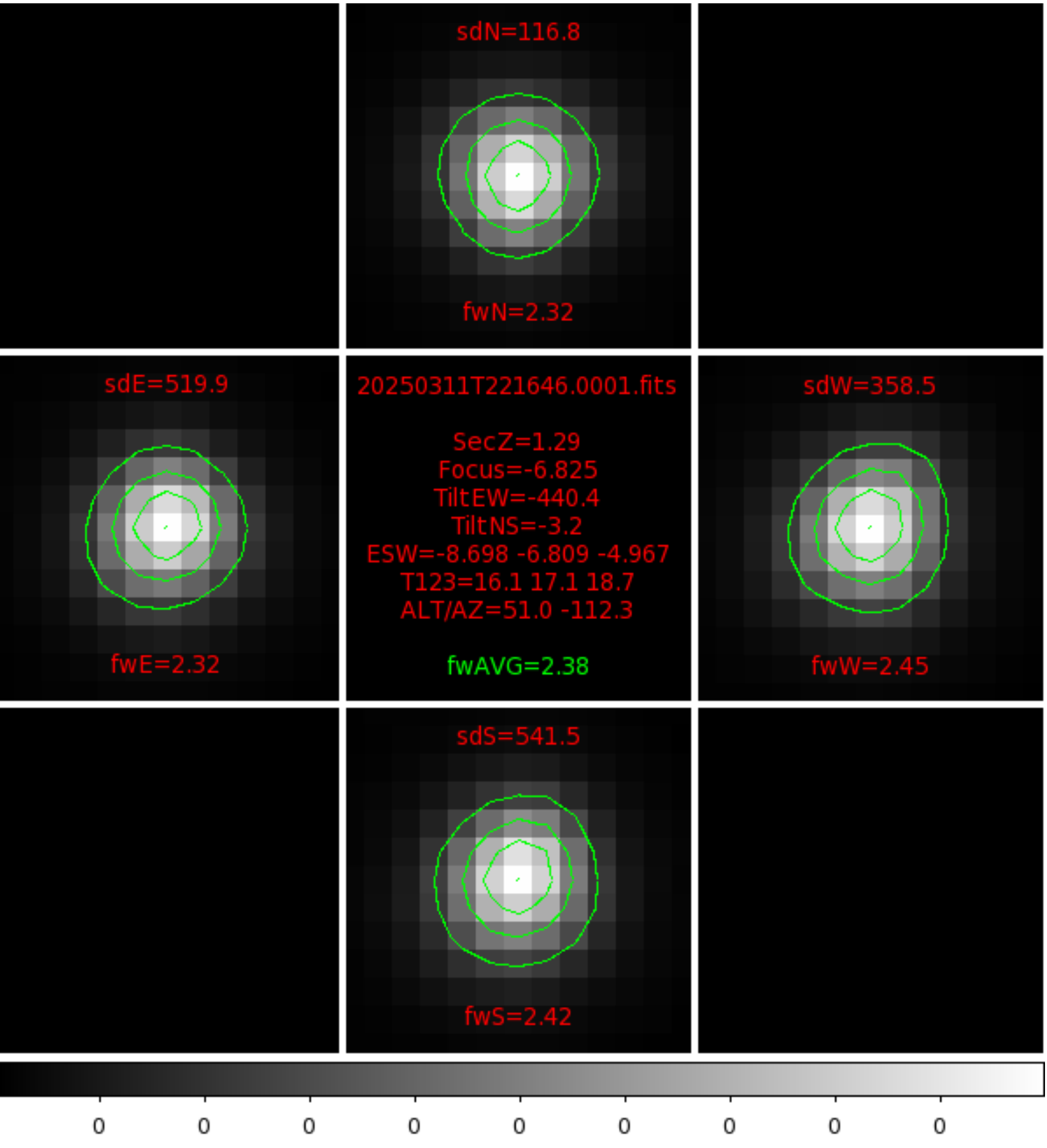
sdN=116.8
fwN=2.32
sdE=519.9
fwE=2.32
20250311T221646.0001.fits
SecZ=1.29
Focus=-6.825
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.698 -6.809 -4.967
T123=16.1 17.1 18.7
ALT/AZ=51.0 -112.3
fwAVG=2.38
sdW=358.5
fwW=2.45
sdS=541.5
fwS=2.42
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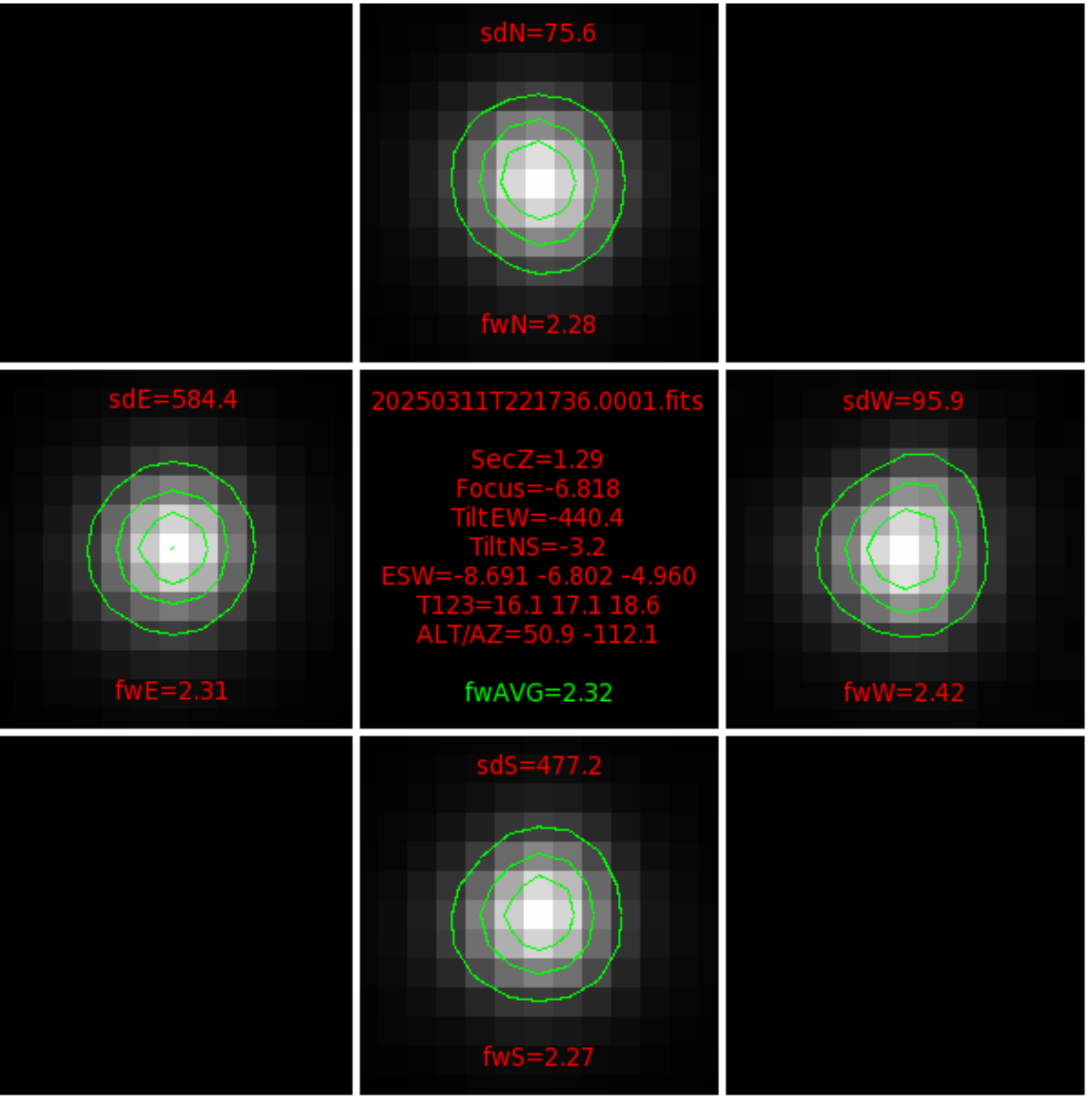
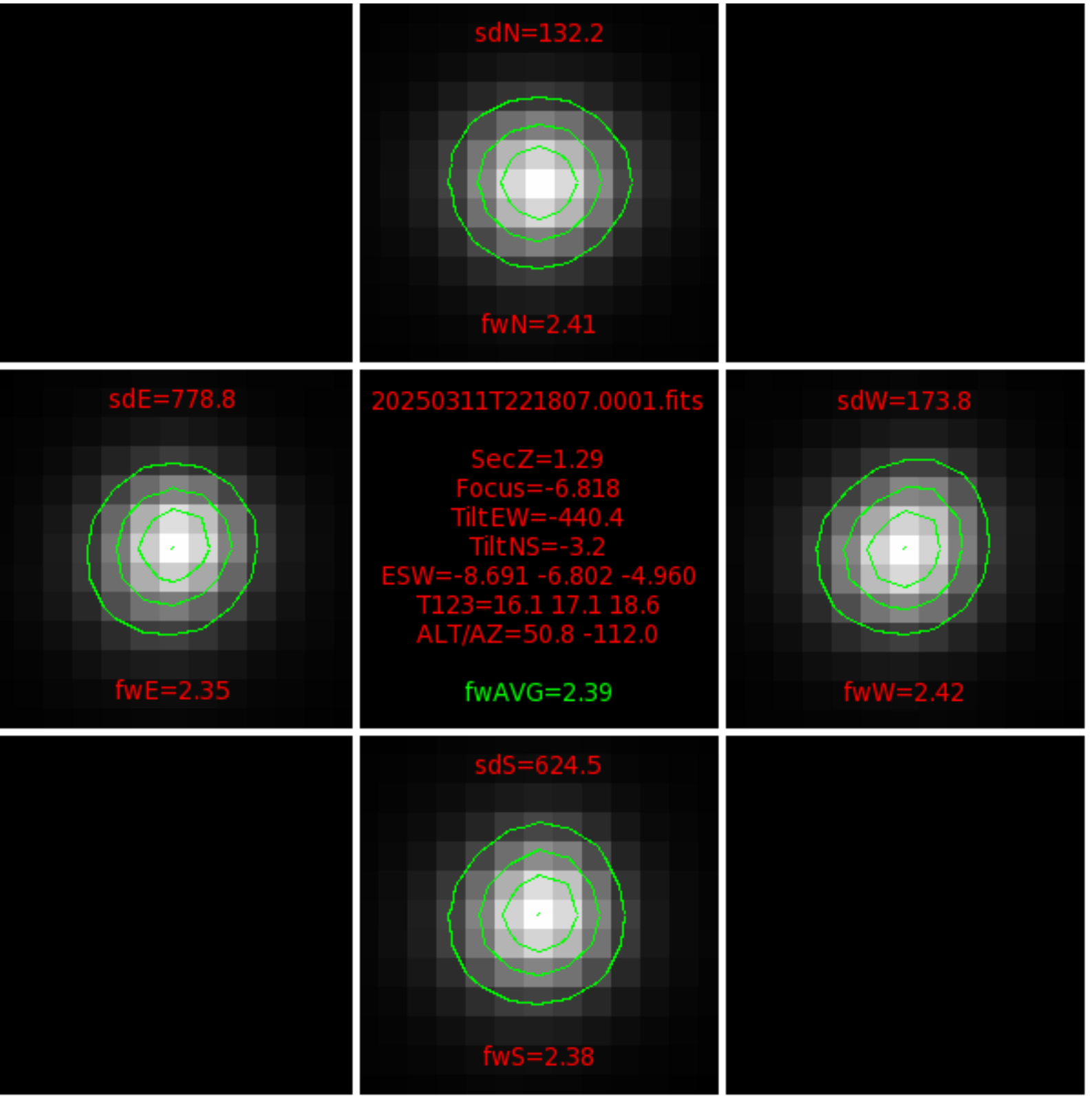

sdN=75.6
fwN=2.28
sdE=584.4
fwE=2.31
20250311T221736.0001.fits
SecZ=1.29
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=16.1 17.1 18.6
ALT/AZ=50.9 -112.1
fwAVG=2.32
sdW=95.9
fwW=2.42
sdS=477.2
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=132.2
fwN=2.41
sdE=778.8
fwE=2.35
20250311T221807.0001.fits
SecZ=1.29
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=16.1 17.1 18.6
ALT/AZ=50.8 -112.0
fwAVG=2.39
sdW=173.8
fwW=2.42
sdS=624.5
fwS=2.38
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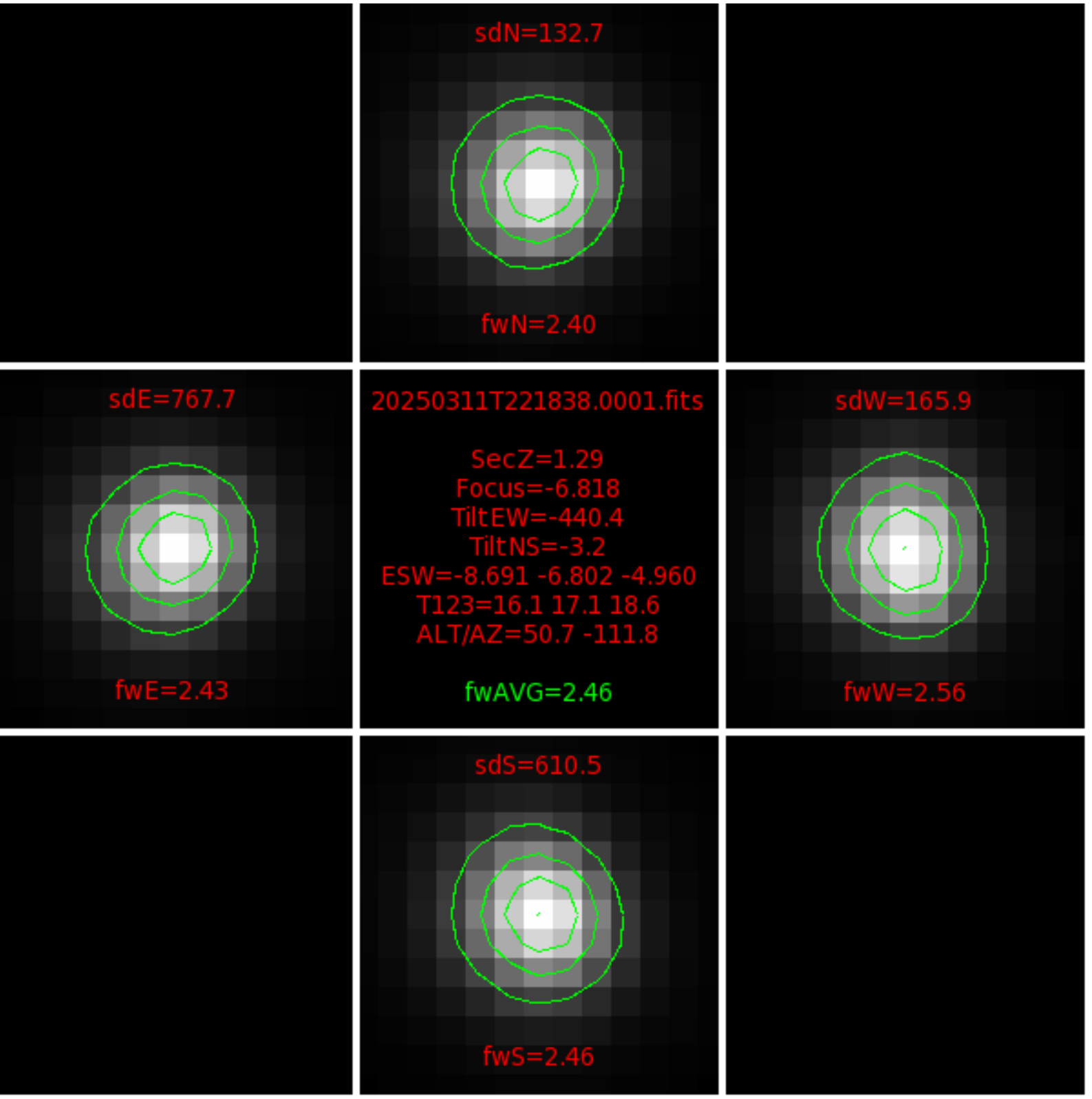
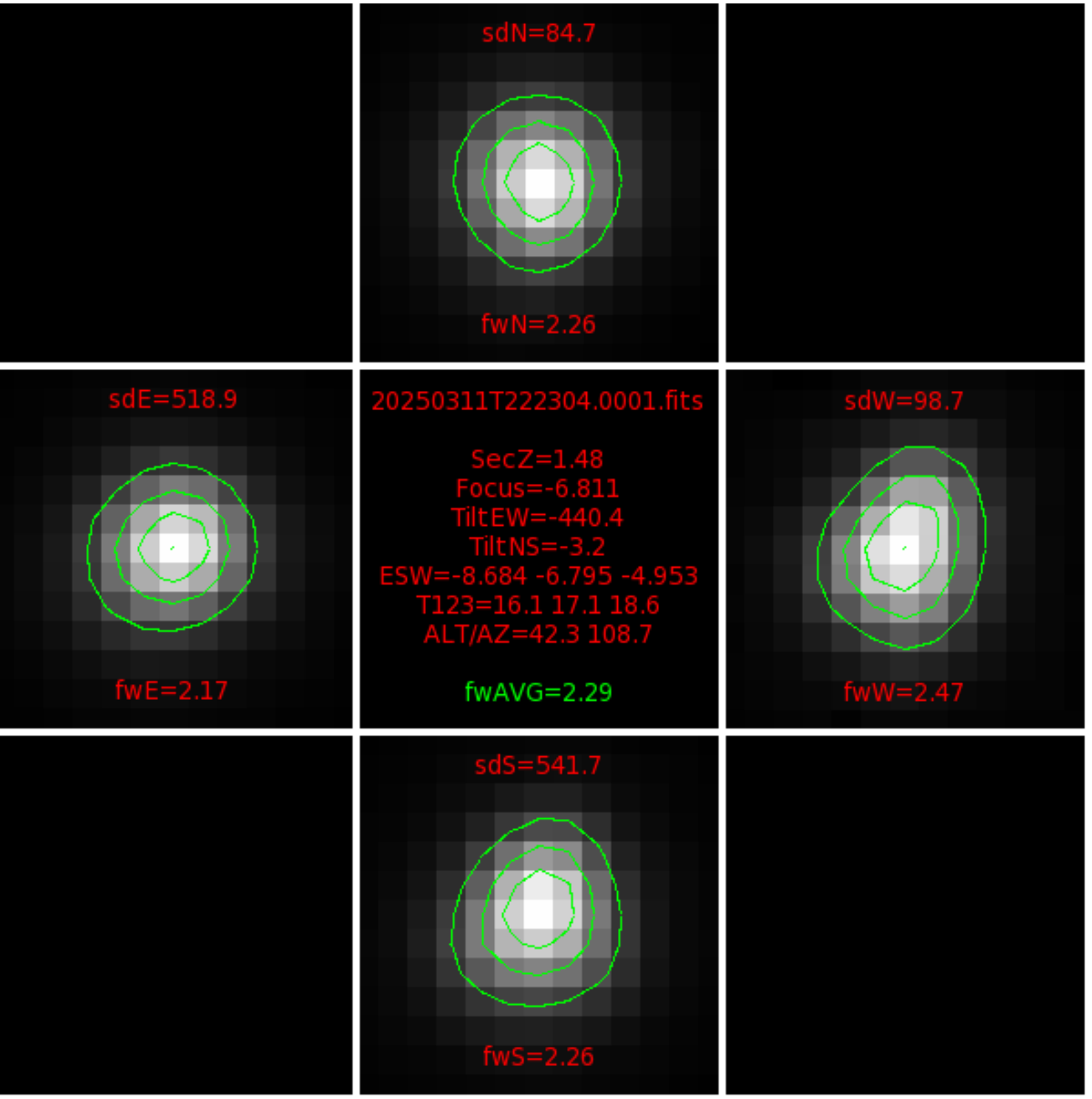
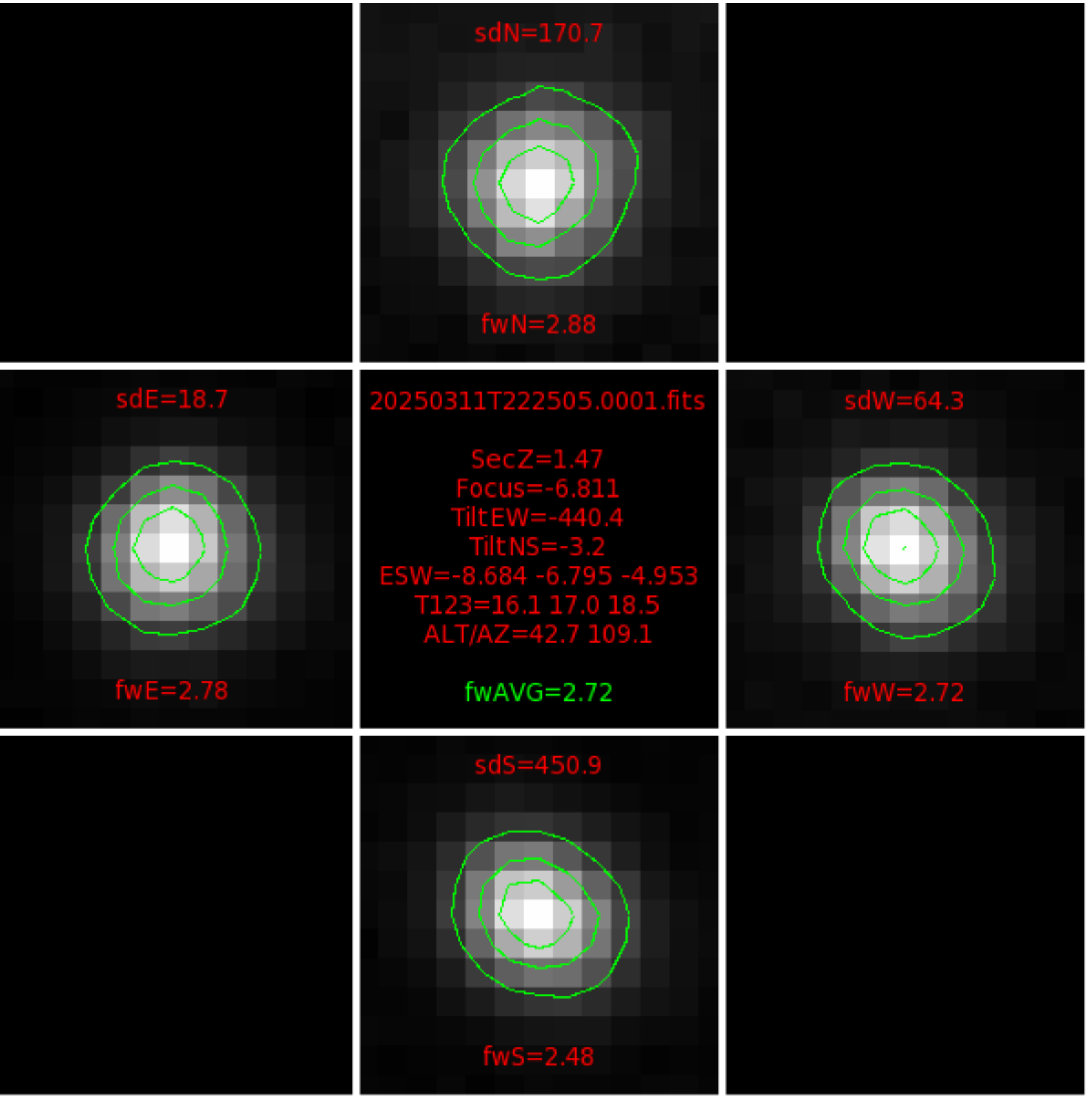

sdN=132.7
fwN=2.40
sdE=767.7
fwE=2.43
20250311T221838.0001.fits
SecZ=1.29
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=16.1 17.1 18.6
ALT/AZ=50.7 -111.8
fwAVG=2.46
sdW=165.9
fwW=2.56
sdS=610.5
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=84.7
fwN=2.26
sdE=518.9
fwE=2.17
20250311T222304.0001.fits
SecZ=1.48
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=16.1 17.1 18.6
ALT/AZ=42.3 108.7
fwAVG=2.29
sdW=98.7
fwW=2.47
sdS=541.7
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=170.7
fwN=2.88
sdE=18.7
fwE=2.78
20250311T222505.0001.fits
SecZ=1.47
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=16.1 17.0 18.5
ALT/AZ=42.7 109.1
fwAVG=2.72
sdW=64.3
fwW=2.72
sdS=450.9
fwS=2.48
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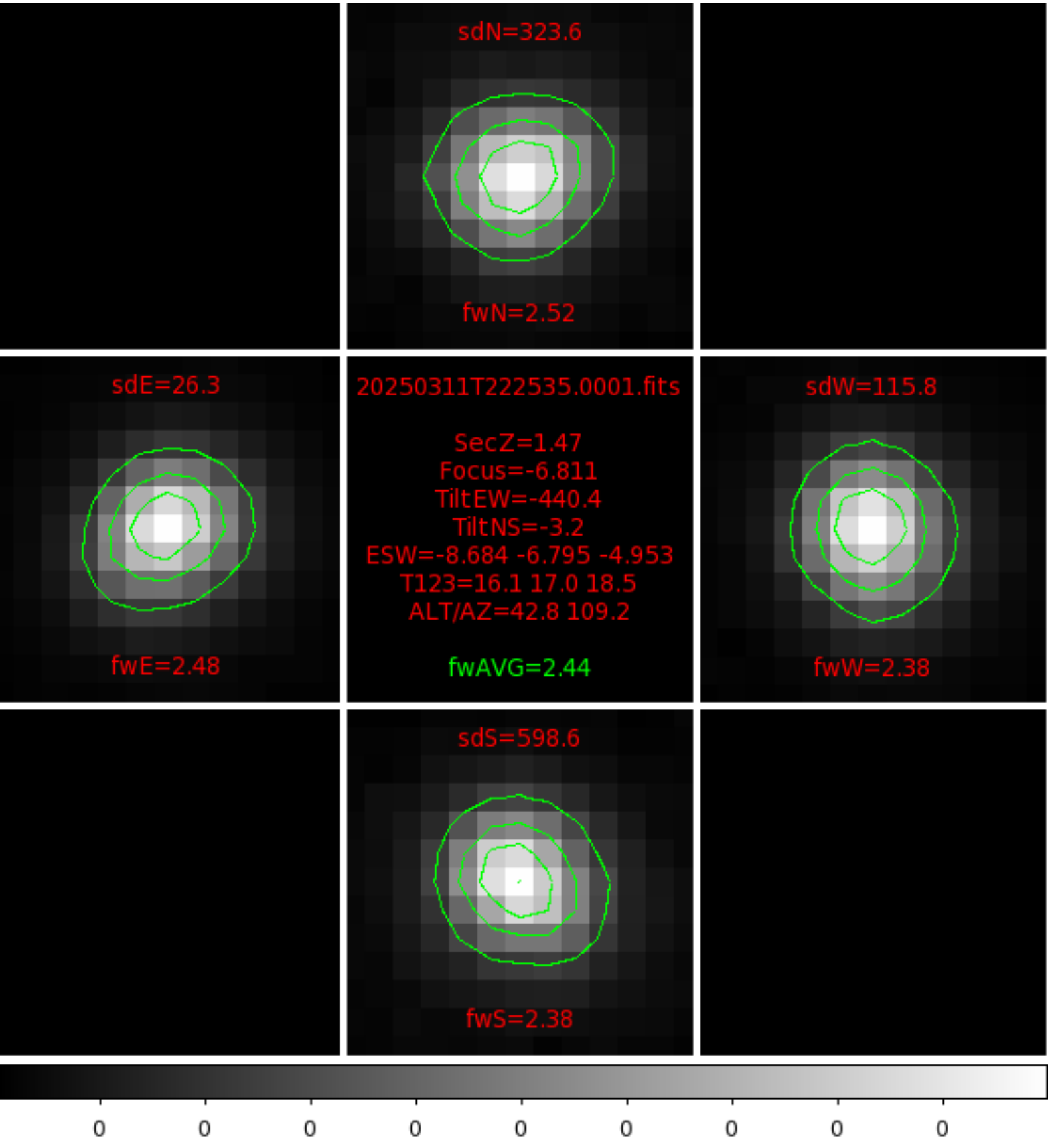
sdN=323.6
fwN=2.52
sdE=26.3
fwE=2.48
20250311T222535.0001.fits
SecZ=1.47
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=16.1 17.0 18.5
ALT/AZ=42.8 109.2
fwAVG=2.44
sdW=115.8
fwW=2.38
sdS=598.6
fwS=2.38
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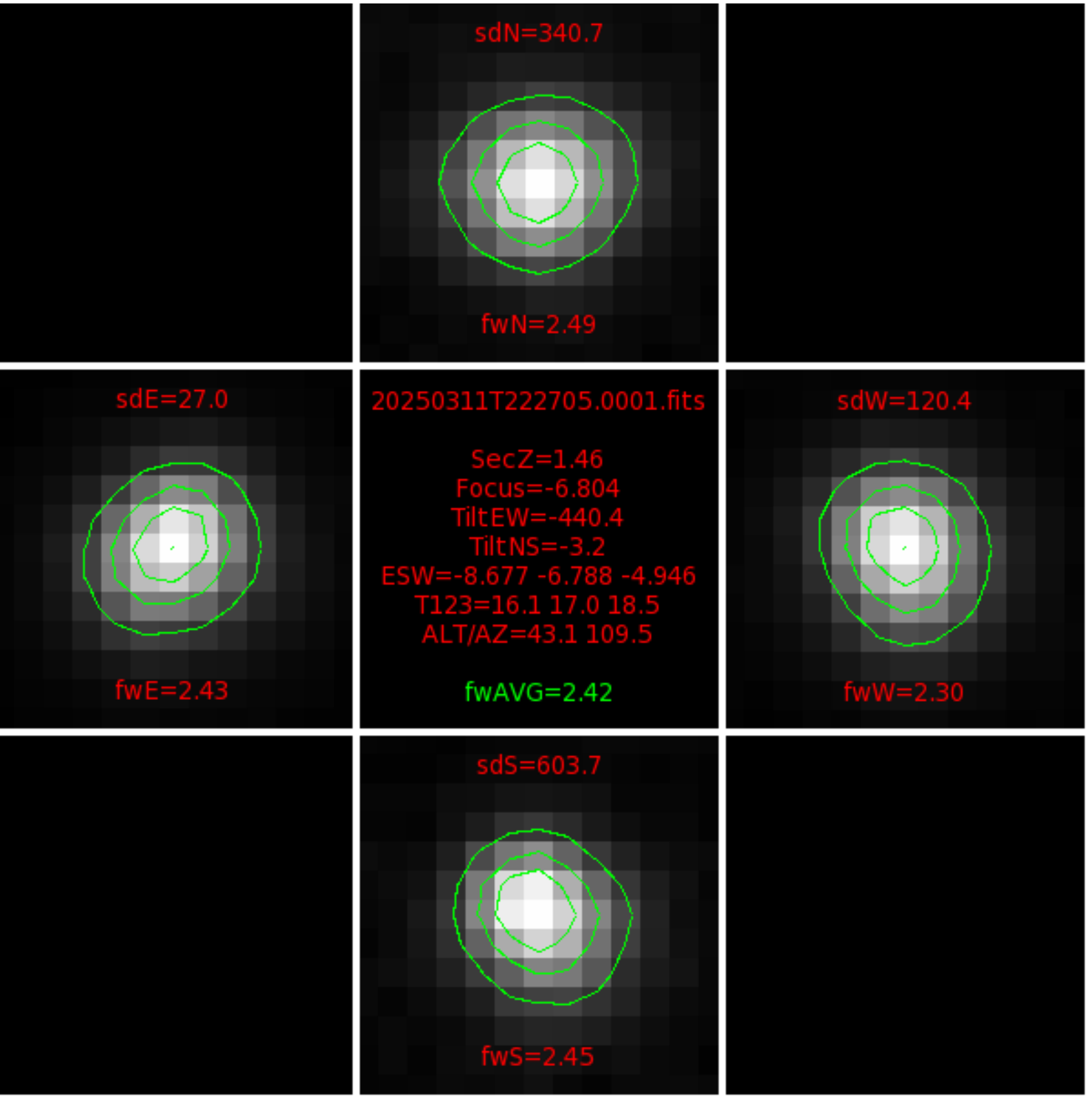
sdN=340.7
fwN=2.49
sdE=27.0
fwE=2.43
20250311T222705.0001.fits
SecZ=1.46
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=16.1 17.0 18.5
ALT/AZ=43.1 109.5
fwAVG=2.42
sdW=120.4
fwW=2.30
sdS=603.7
fwS=2.45
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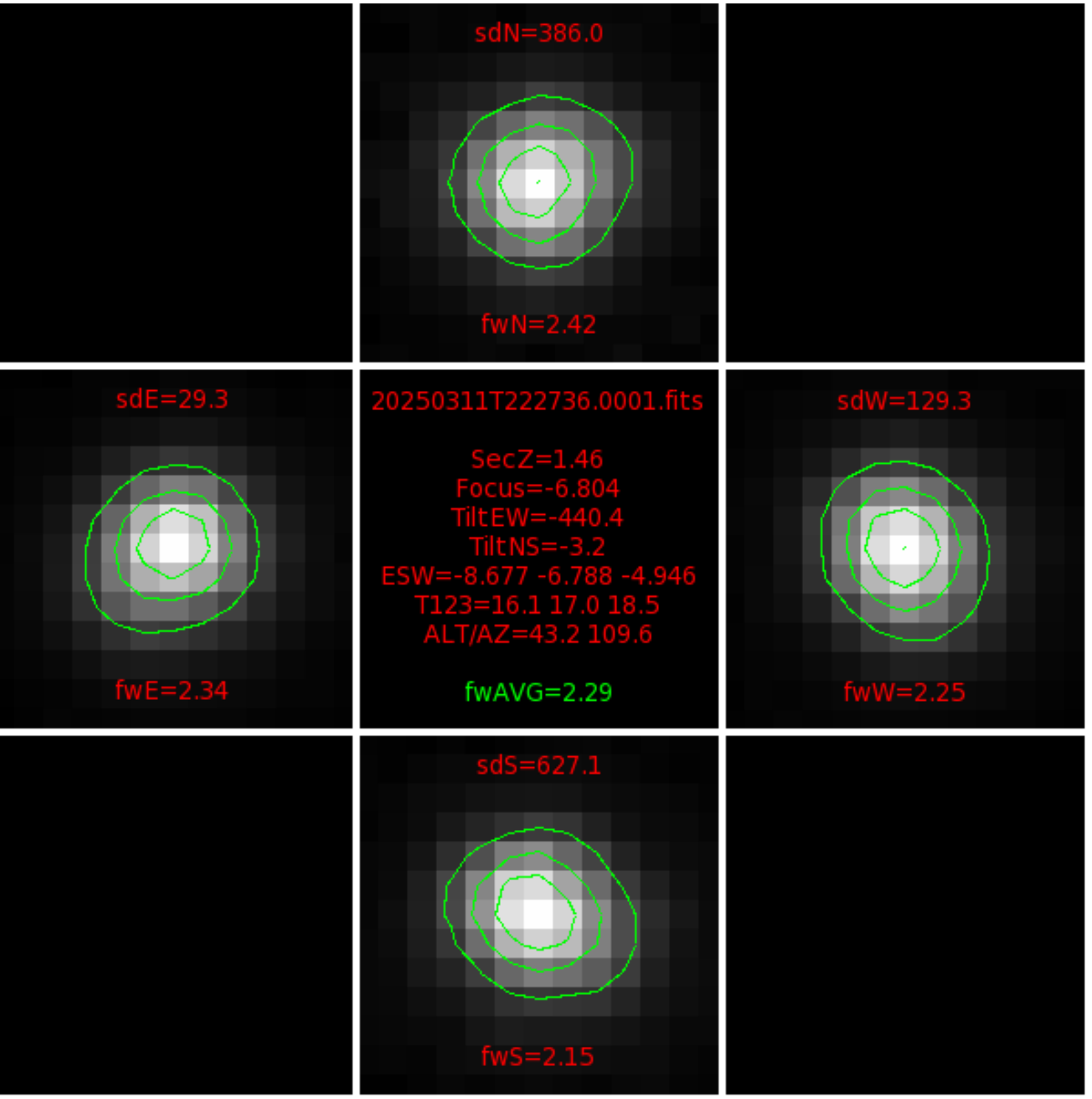
sdN=386.0
fwN=2.42
sdE=29.3
fwE=2.34
20250311T222736.0001.fits
SecZ=1.46
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=16.1 17.0 18.5
ALT/AZ=43.2 109.6
fwAVG=2.29
sdW=129.3
fwW=2.25
sdS=627.1
fwS=2.15
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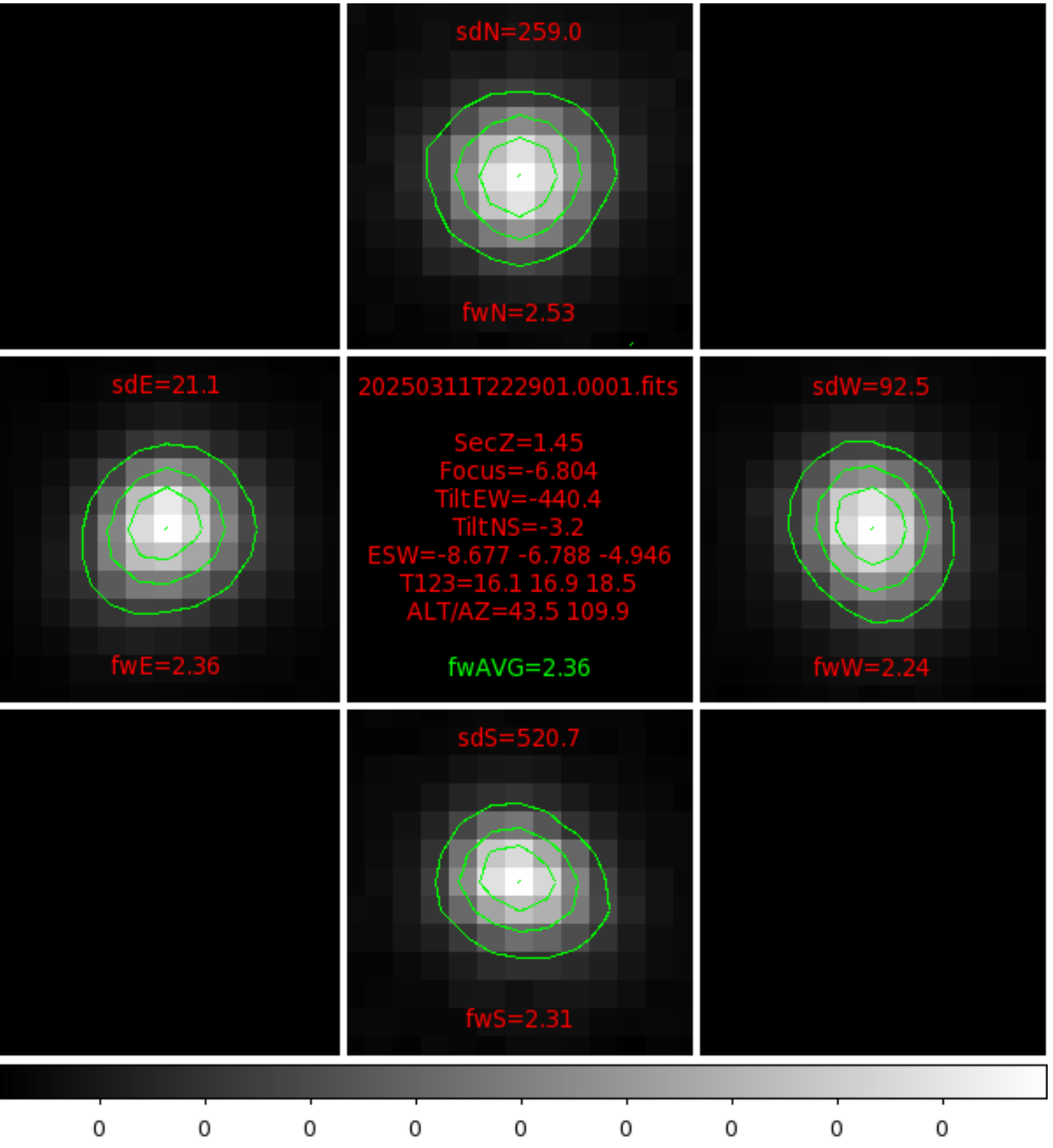
sdN=259.0
fwN=2.53
sdE=21.1
fwE=2.36
20250311T222901.0001.fits
SecZ=1.45
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=16.1 16.9 18.5
ALT/AZ=43.5 109.9
fwAVG=2.36
sdW=92.5
fwW=2.24
sdS=520.7
fwS=2.31
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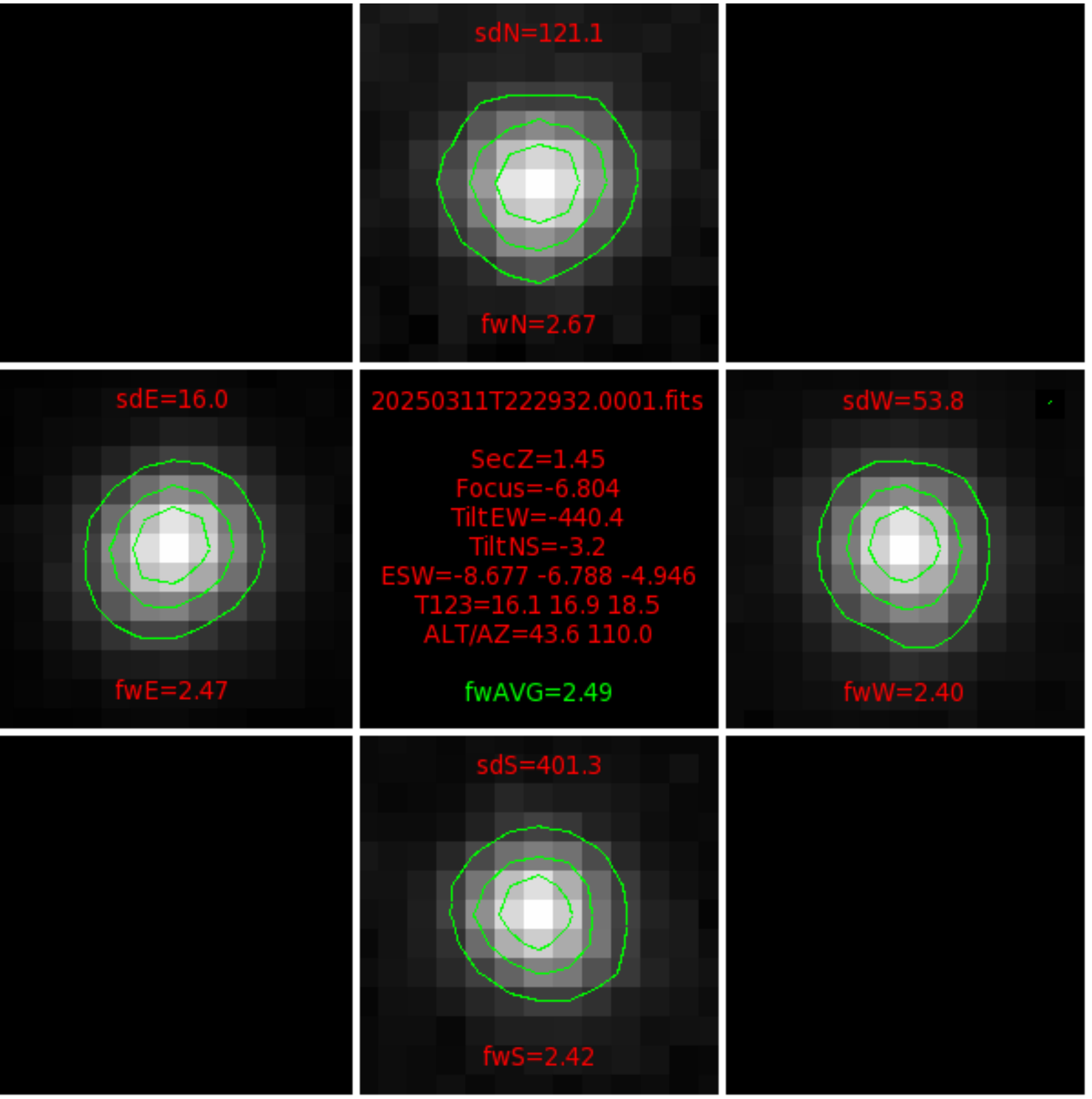
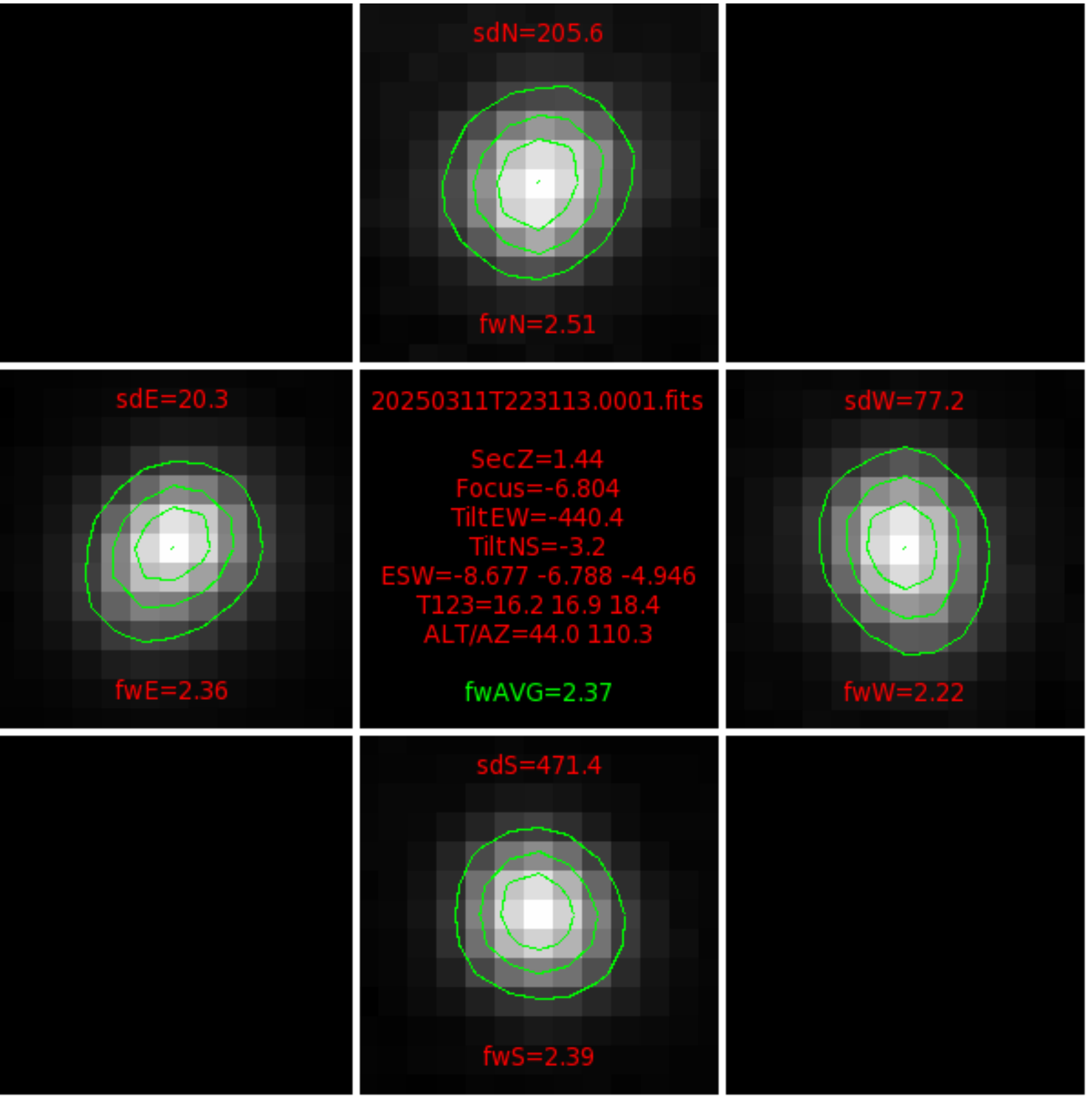

sdN=121.1
fwN=2.67
sdE=16.0
fwE=2.47
20250311T222932.0001.fits
SecZ=1.45
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=16.1 16.9 18.5
ALT/AZ=43.6 110.0
fwAVG=2.49
sdW=53.8
fwW=2.40
sdS=401.3
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=205.6
fwN=2.51
sdE=20.3
fwE=2.36
20250311T223113.0001.fits
SecZ=1.44
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=16.2 16.9 18.4
ALT/AZ=44.0 110.3
fwAVG=2.37
sdW=77.2
fwW=2.22
sdS=471.4
fwS=2.39
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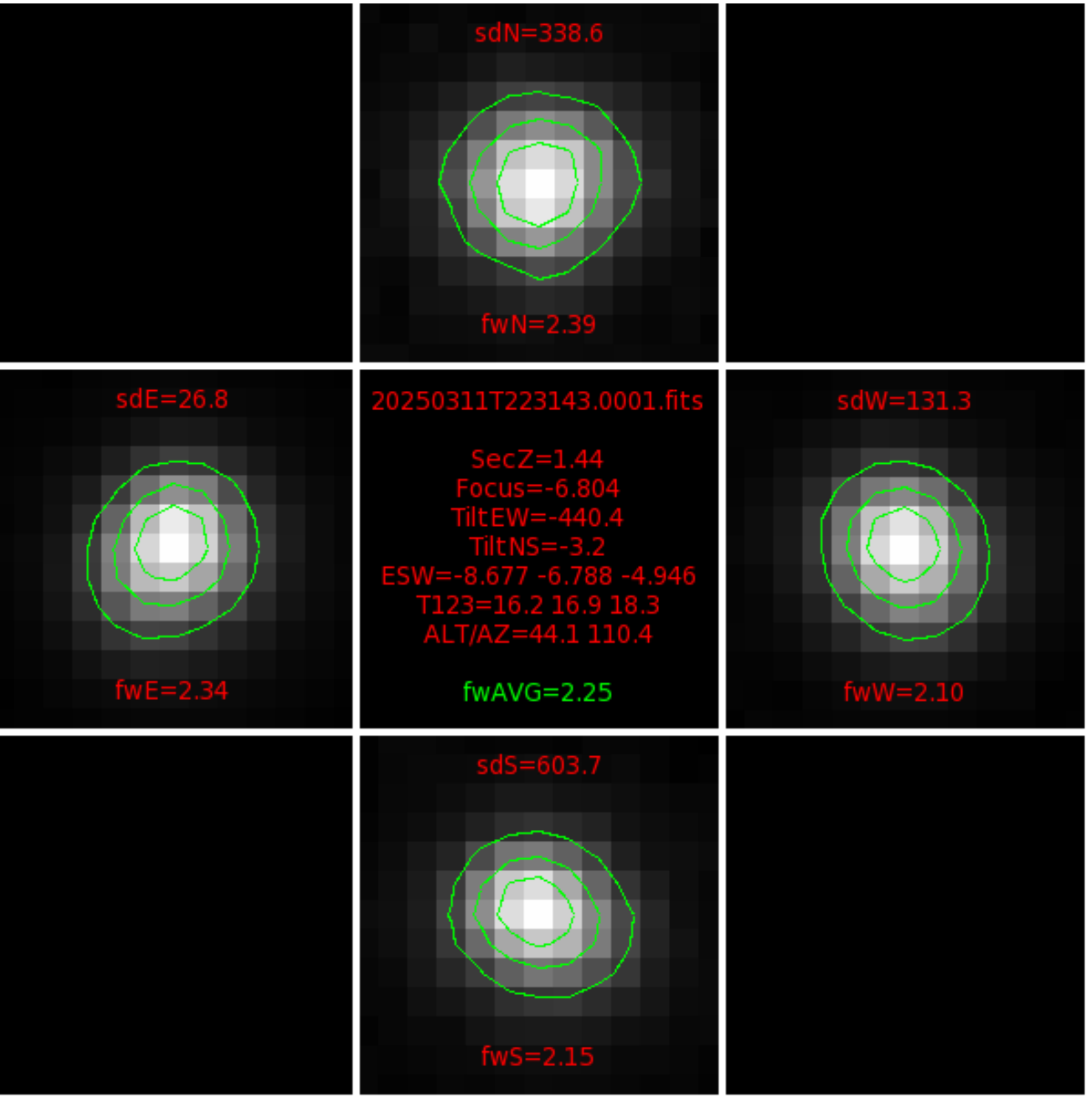
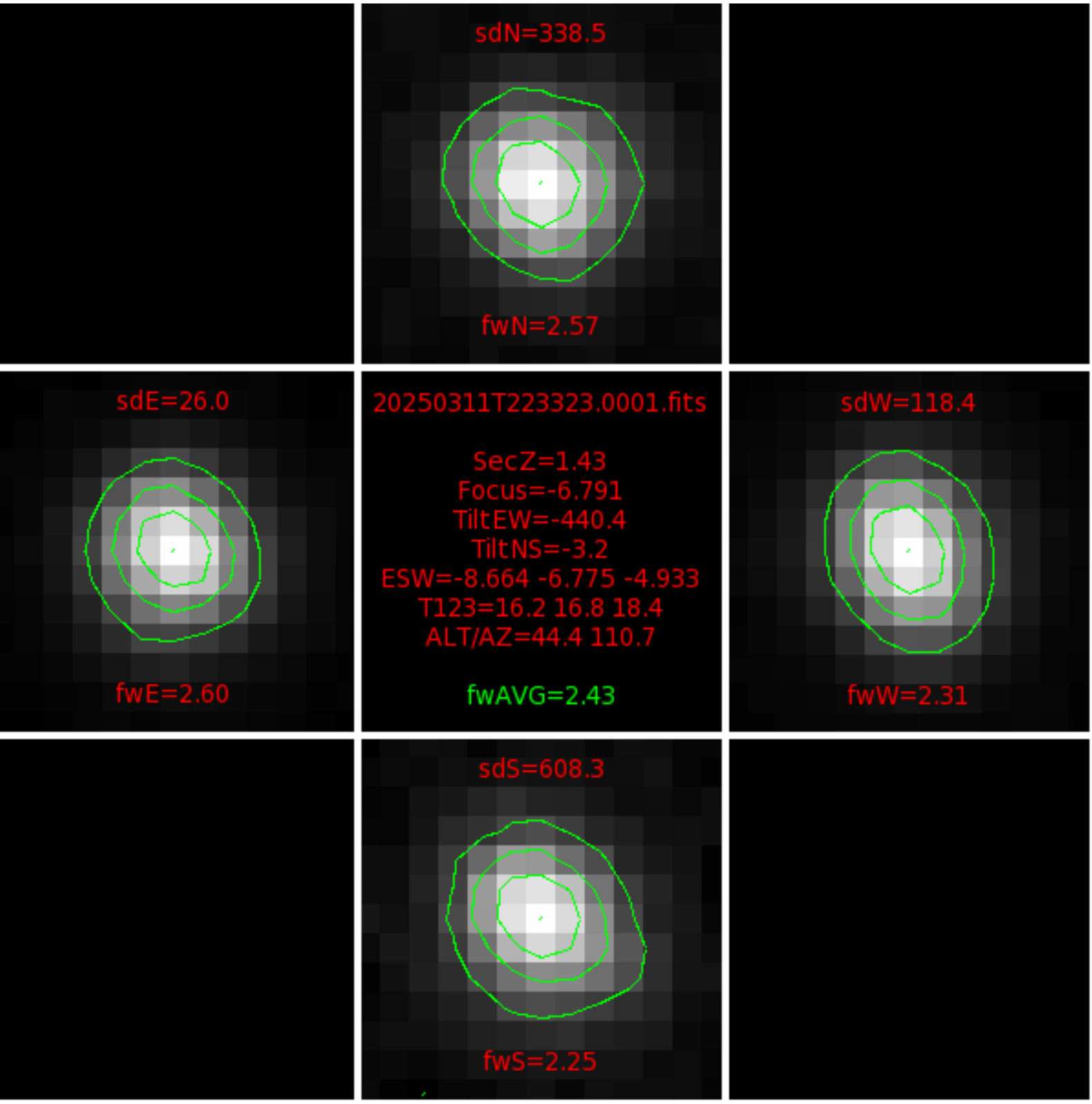
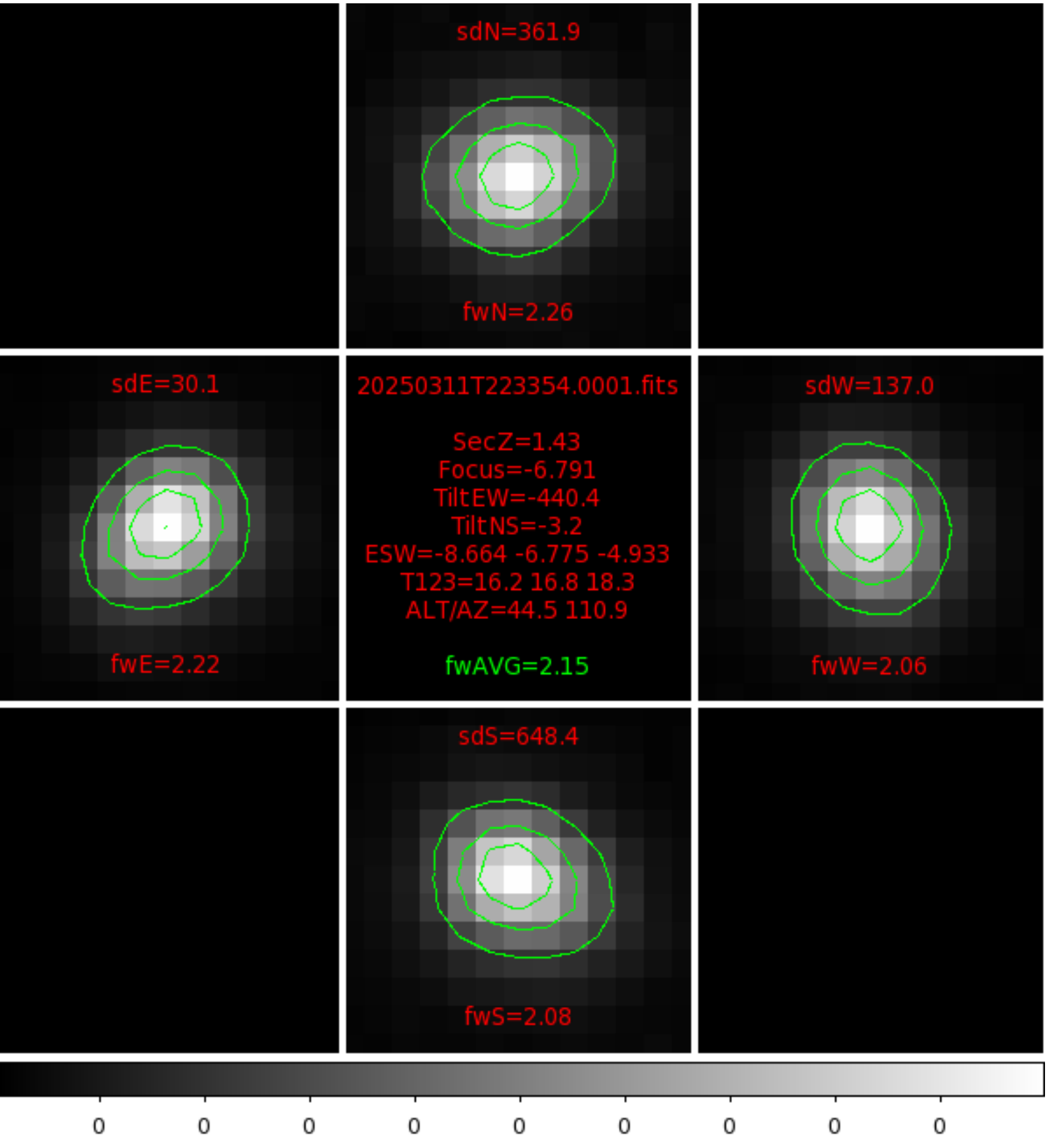
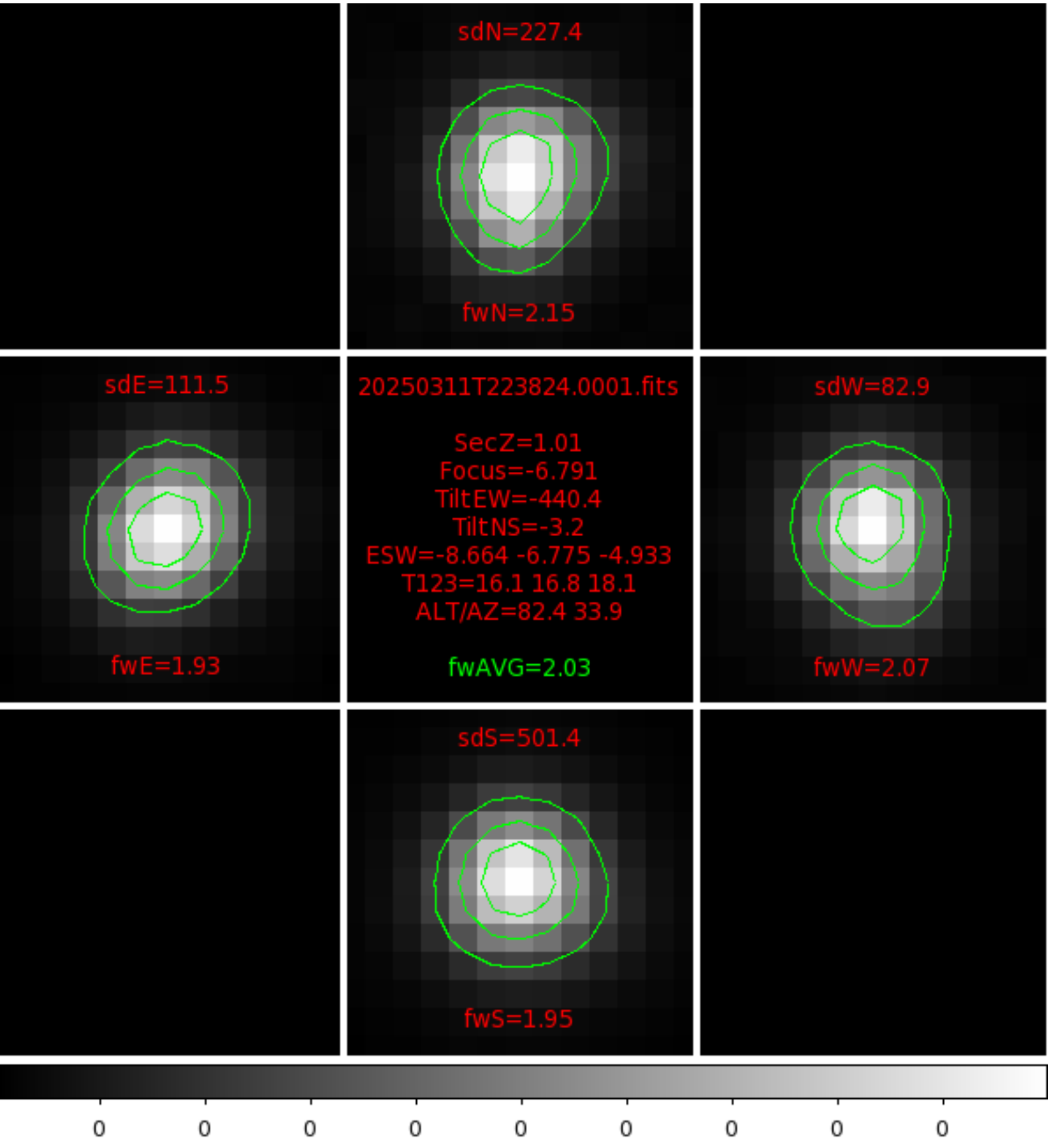

sdN=338.6
fwN=2.39
sdE=26.8
fwE=2.34
20250311T223143.0001.fits
SecZ=1.44
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=16.2 16.9 18.3
ALT/AZ=44.1 110.4
fwAVG=2.25
sdW=131.3
fwW=2.10
sdS=603.7
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=338.5
fwN=2.57
sdE=26.0
fwE=2.60
20250311T223323.0001.fits
SecZ=1.43
Focus=-6.791
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.664 -6.775 -4.933
T123=16.2 16.8 18.4
ALT/AZ=44.4 110.7
fwAVG=2.43
sdW=118.4
fwW=2.31
sdS=608.3
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=361.9
fwN=2.26
sdE=30.1
fwE=2.22
20250311T223354.0001.fits
SecZ=1.43
Focus=-6.791
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.664 -6.775 -4.933
T123=16.2 16.8 18.3
ALT/AZ=44.5 110.9
fwAVG=2.15
sdW=137.0
fwW=2.06
sdS=648.4
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=227.4
fwN=2.15
sdE=111.5
fwE=1.93
20250311T223824.0001.fits
SecZ=1.01
Focus=-6.791
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.664 -6.775 -4.933
T123=16.1 16.8 18.1
ALT/AZ=82.4 33.9
fwAVG=2.03
sdW=82.9
fwW=2.07
sdS=501.4
fwS=1.95
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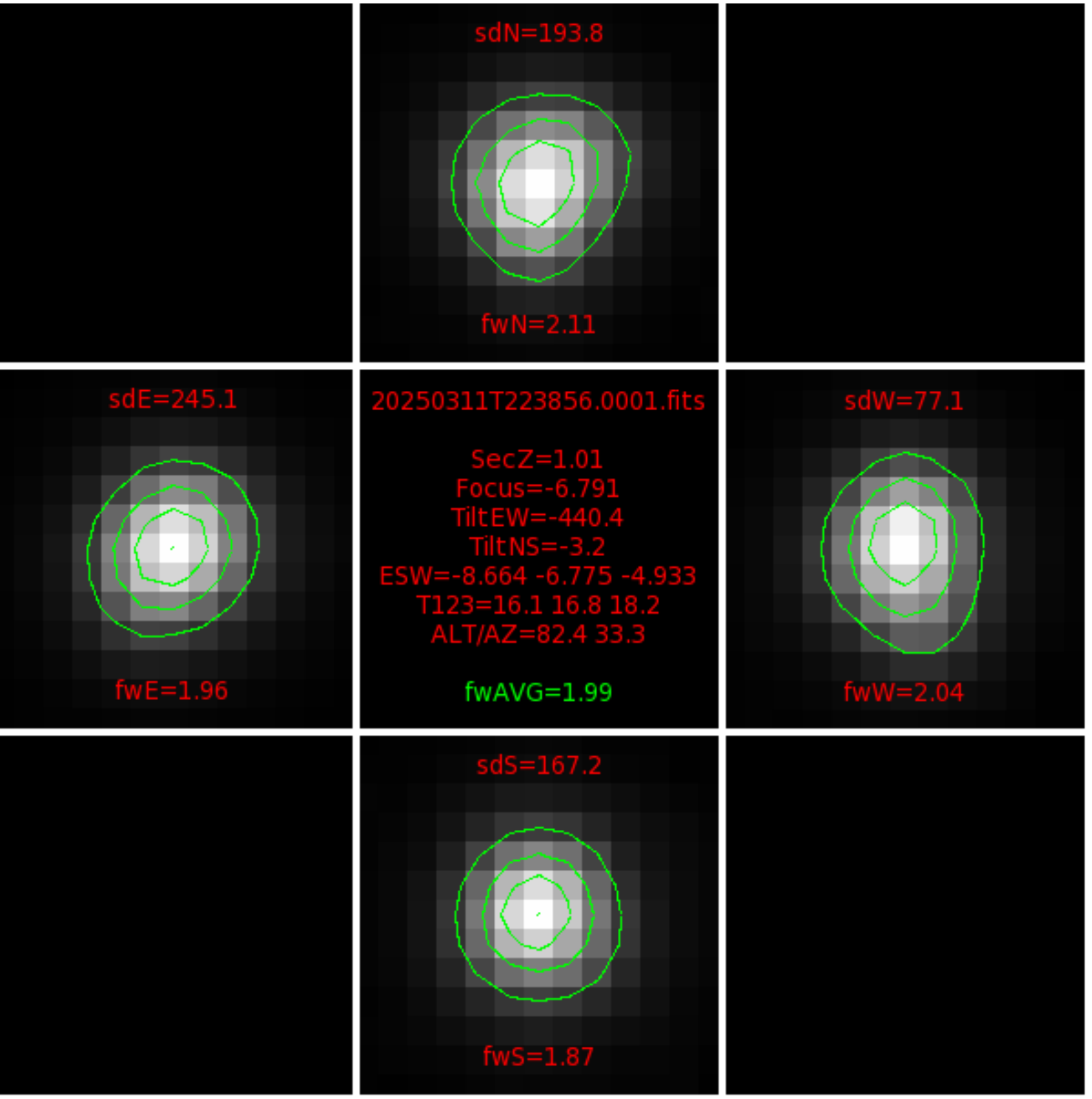
sdN=193.8
fwN=2.11
sdE=245.1
fwE=1.96
20250311T223856.0001.fits
SecZ=1.01
Focus=-6.791
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.664 -6.775 -4.933
T123=16.1 16.8 18.2
ALT/AZ=82.4 33.3
fwAVG=1.99
sdW=77.1
fwW=2.04
sdS=167.2
fwS=1.87
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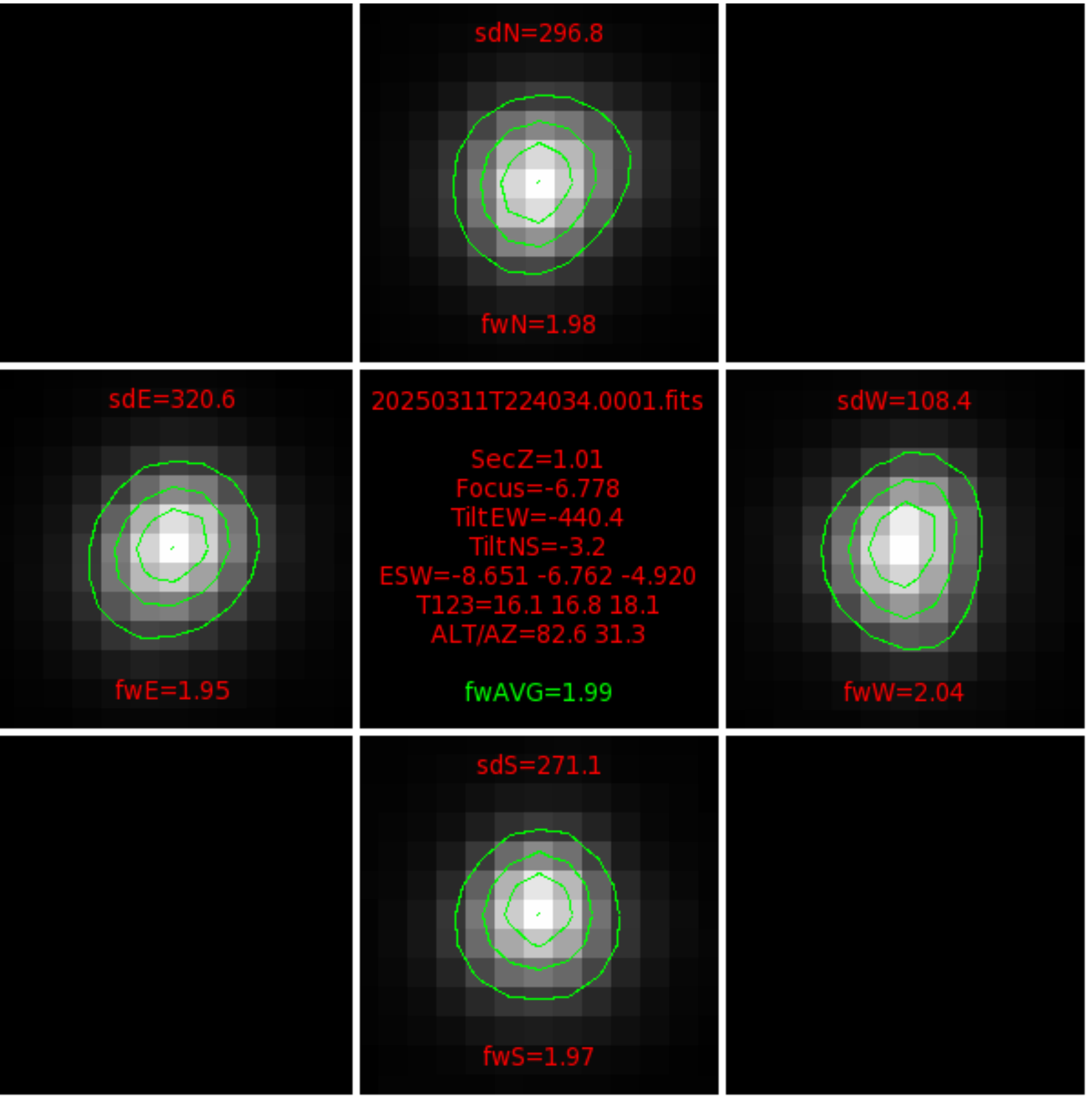
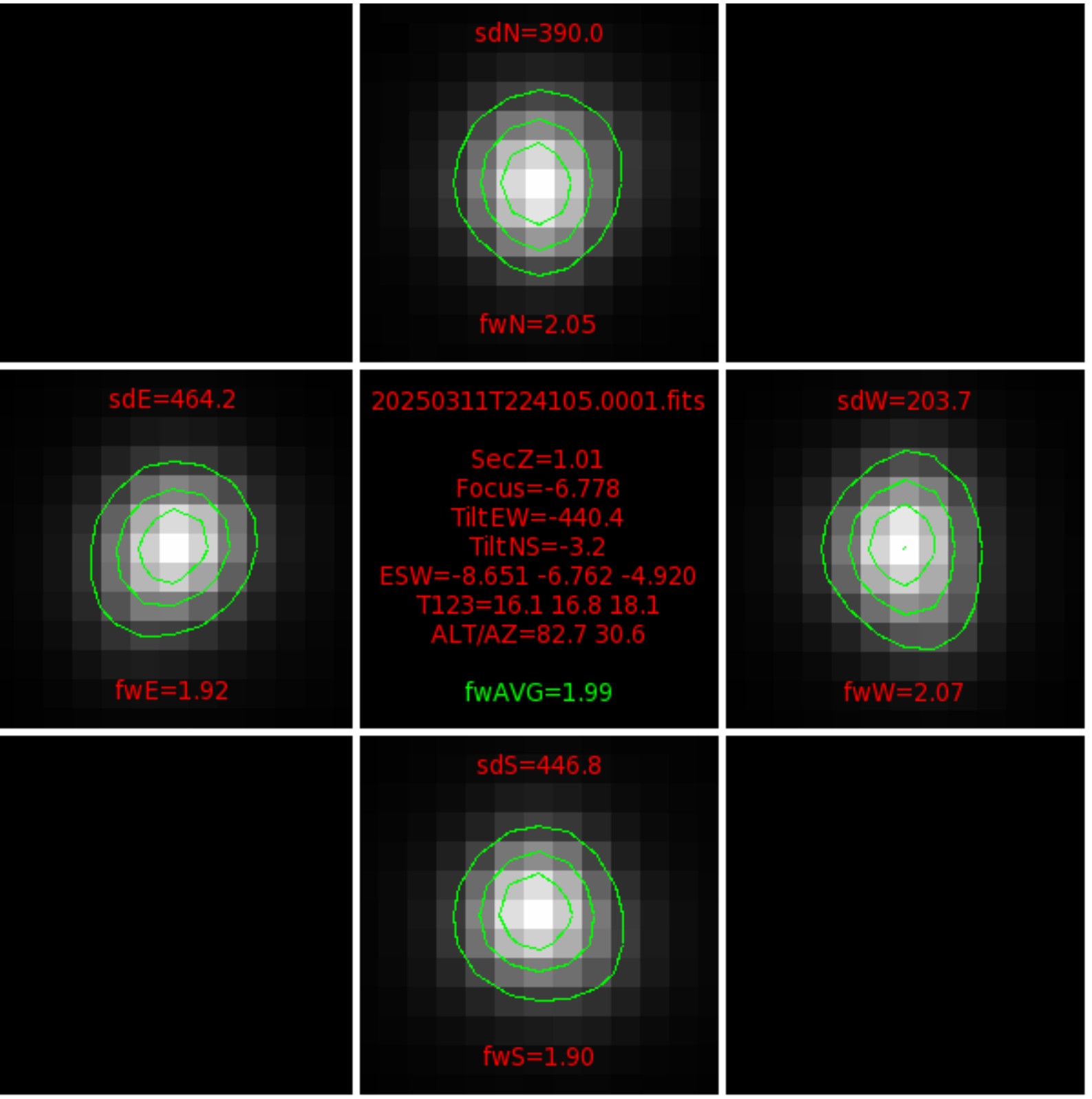

sdN=296.8
fwN=1.98
sdE=320.6
fwE=1.95
20250311T224034.0001.fits
SecZ=1.01
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.1 16.8 18.1
ALT/AZ=82.6 31.3
fwAVG=1.99
sdW=108.4
fwW=2.04
sdS=271.1
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=390.0
fwN=2.05
sdE=464.2
fwE=1.92
20250311T224105.0001.fits
SecZ=1.01
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.1 16.8 18.1
ALT/AZ=82.7 30.6
fwAVG=1.99
sdW=203.7
fwW=2.07
sdS=446.8
fwS=1.90
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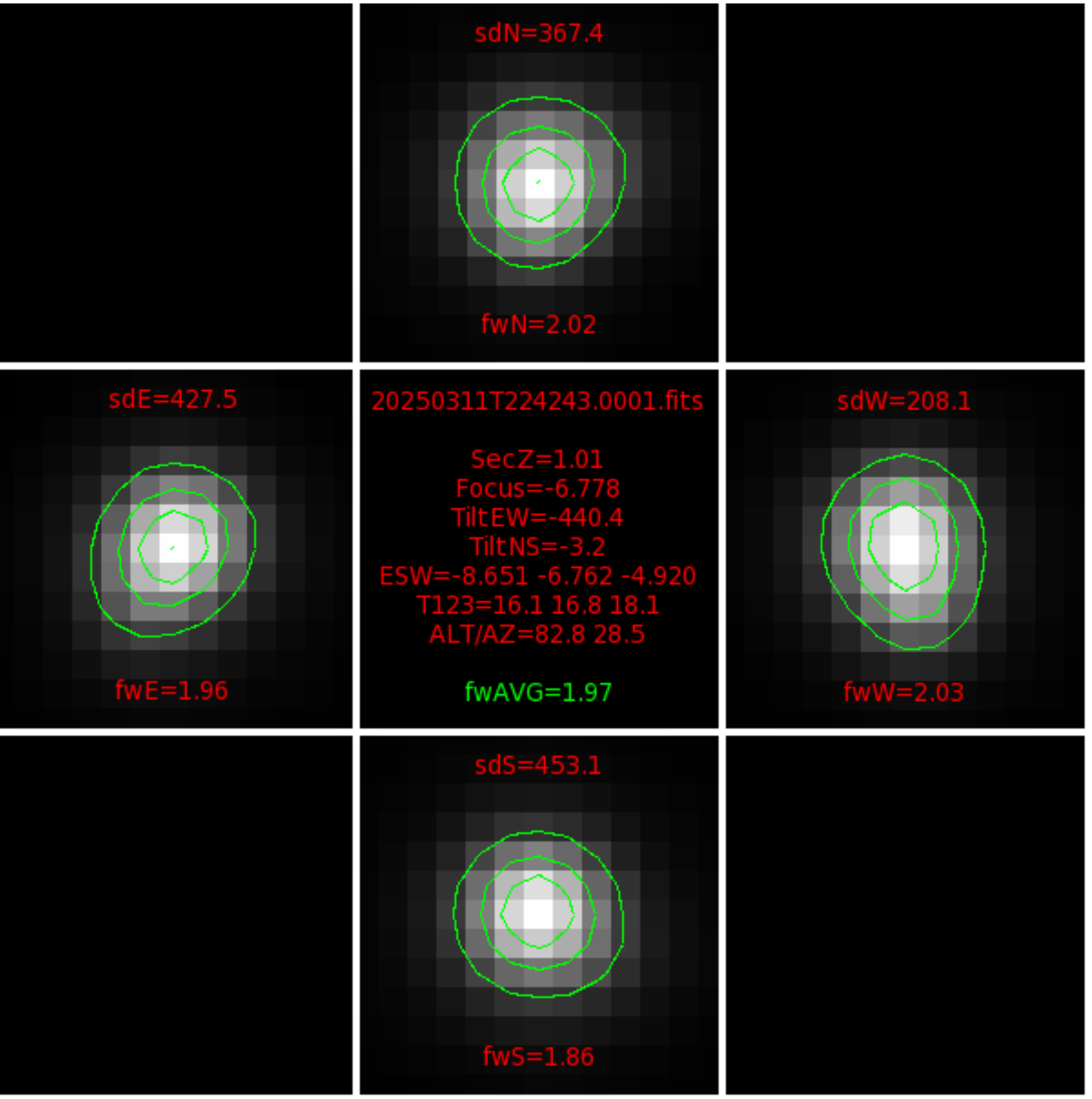
sdN=367.4
fwN=2.02
sdE=427.5
fwE=1.96
20250311T224243.0001.fits
SecZ=1.01
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.1 16.8 18.1
ALT/AZ=82.8 28.5
fwAVG=1.97
sdW=208.1
fwW=2.03
sdS=453.1
fwS=1.86
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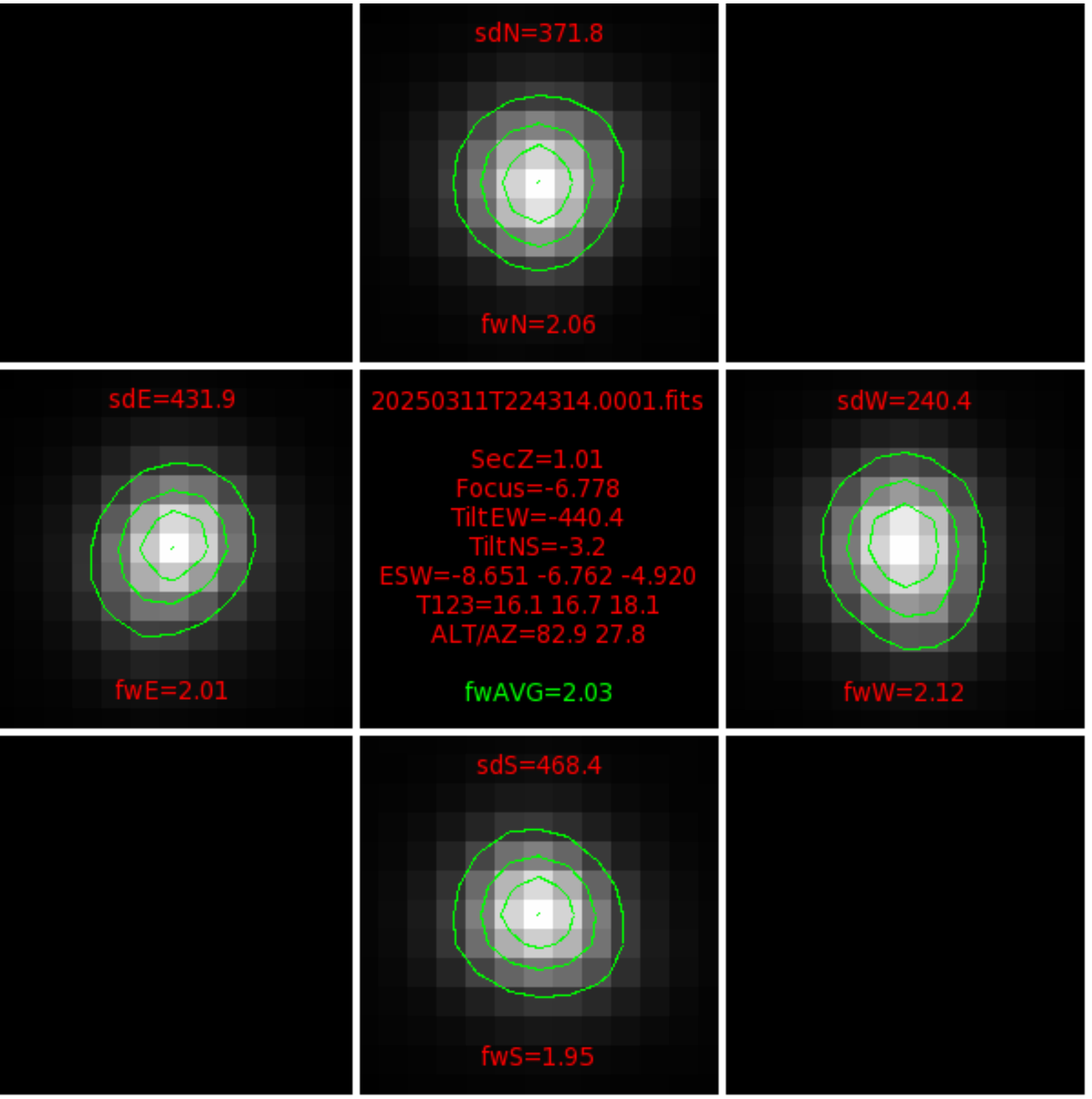
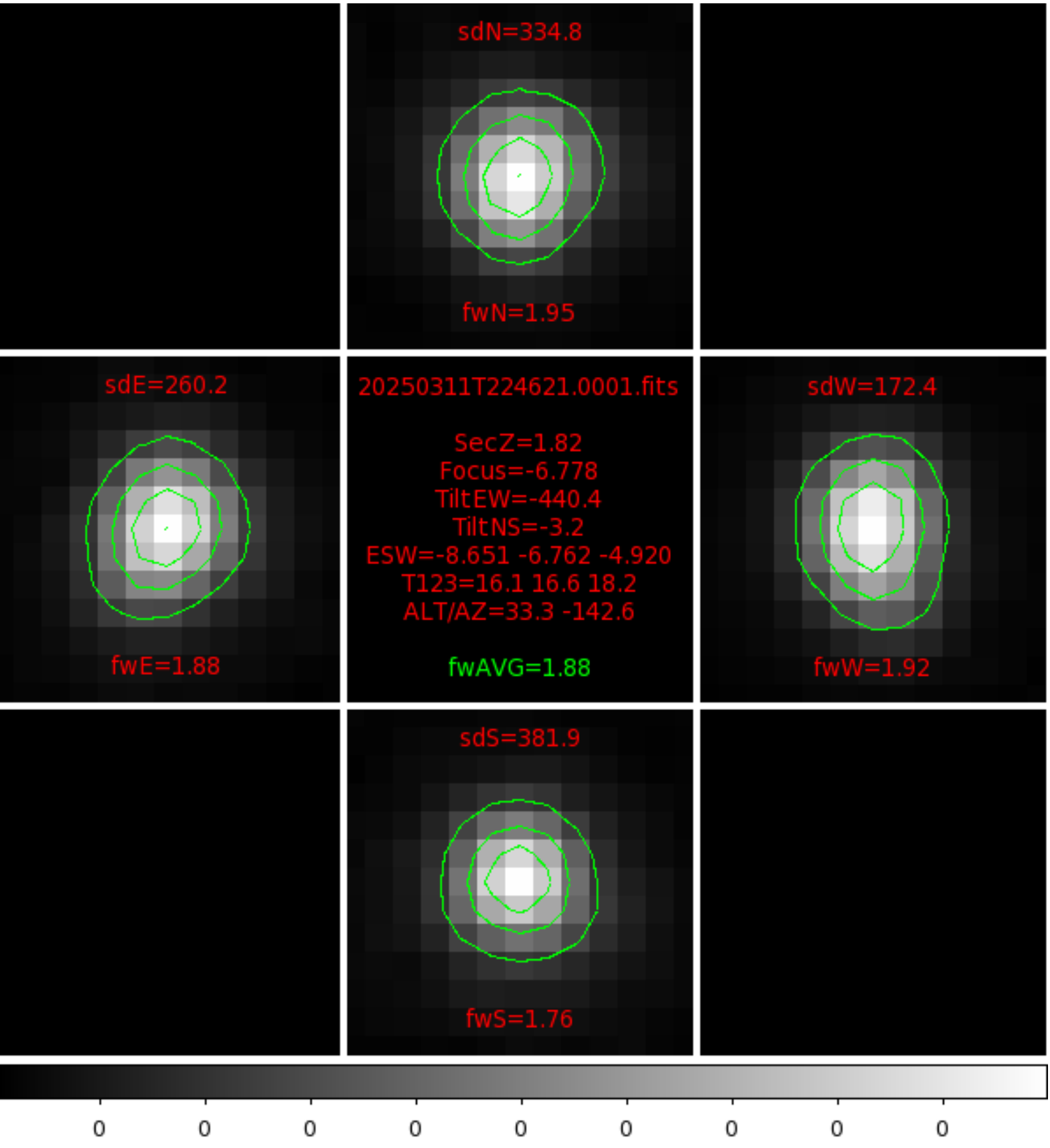

sdN=371.8
fwN=2.06
sdE=431.9
fwE=2.01
20250311T224314.0001.fits
SecZ=1.01
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.1 16.7 18.1
ALT/AZ=82.9 27.8
fwAVG=2.03
sdW=240.4
fwW=2.12
sdS=468.4
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=334.8
fwN=1.95
sdE=260.2
fwE=1.88
20250311T224621.0001.fits
SecZ=1.82
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.1 16.6 18.2
ALT/AZ=33.3 -142.6
fwAVG=1.88
sdW=172.4
fwW=1.92
sdS=381.9
fwS=1.76
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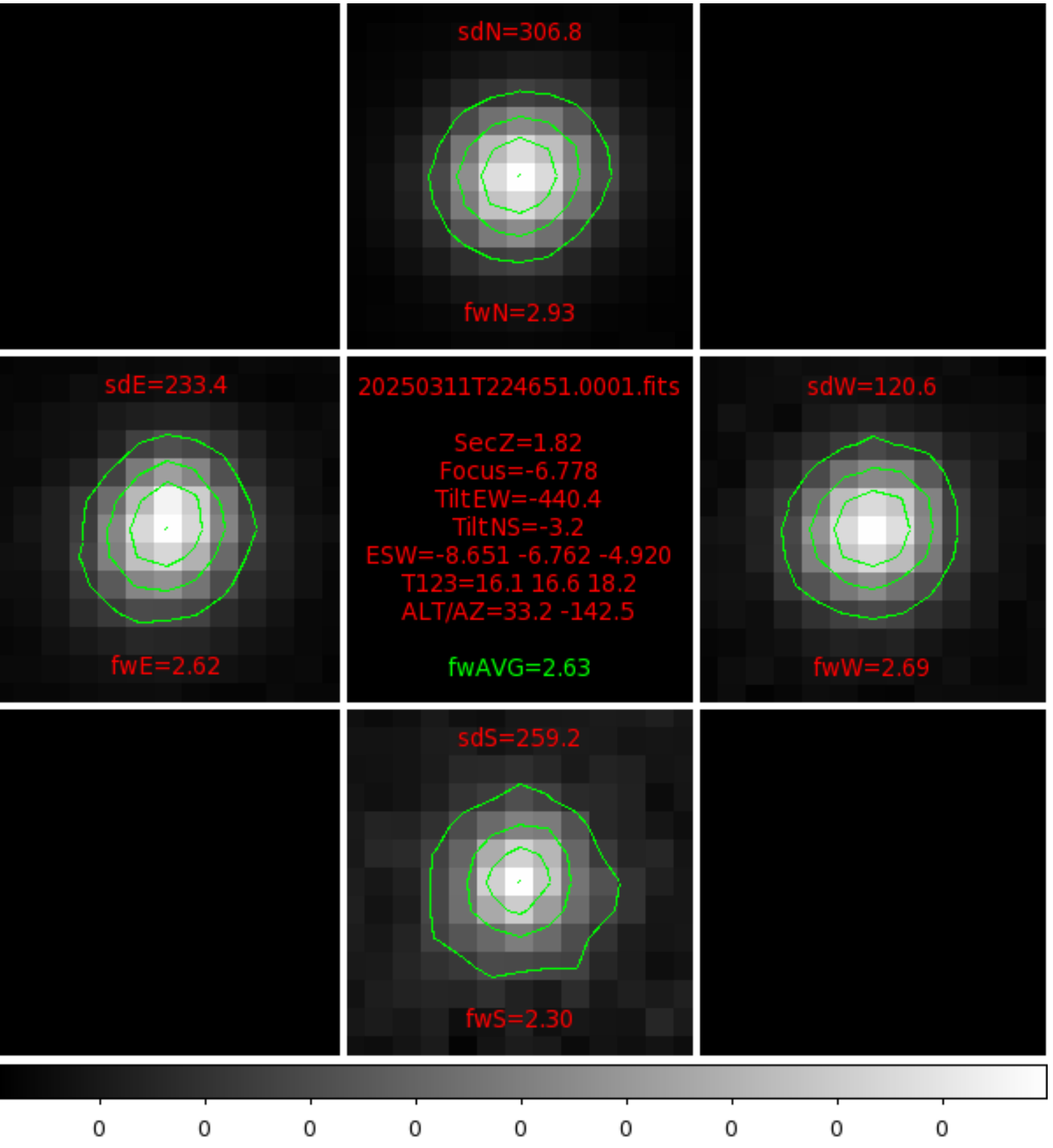
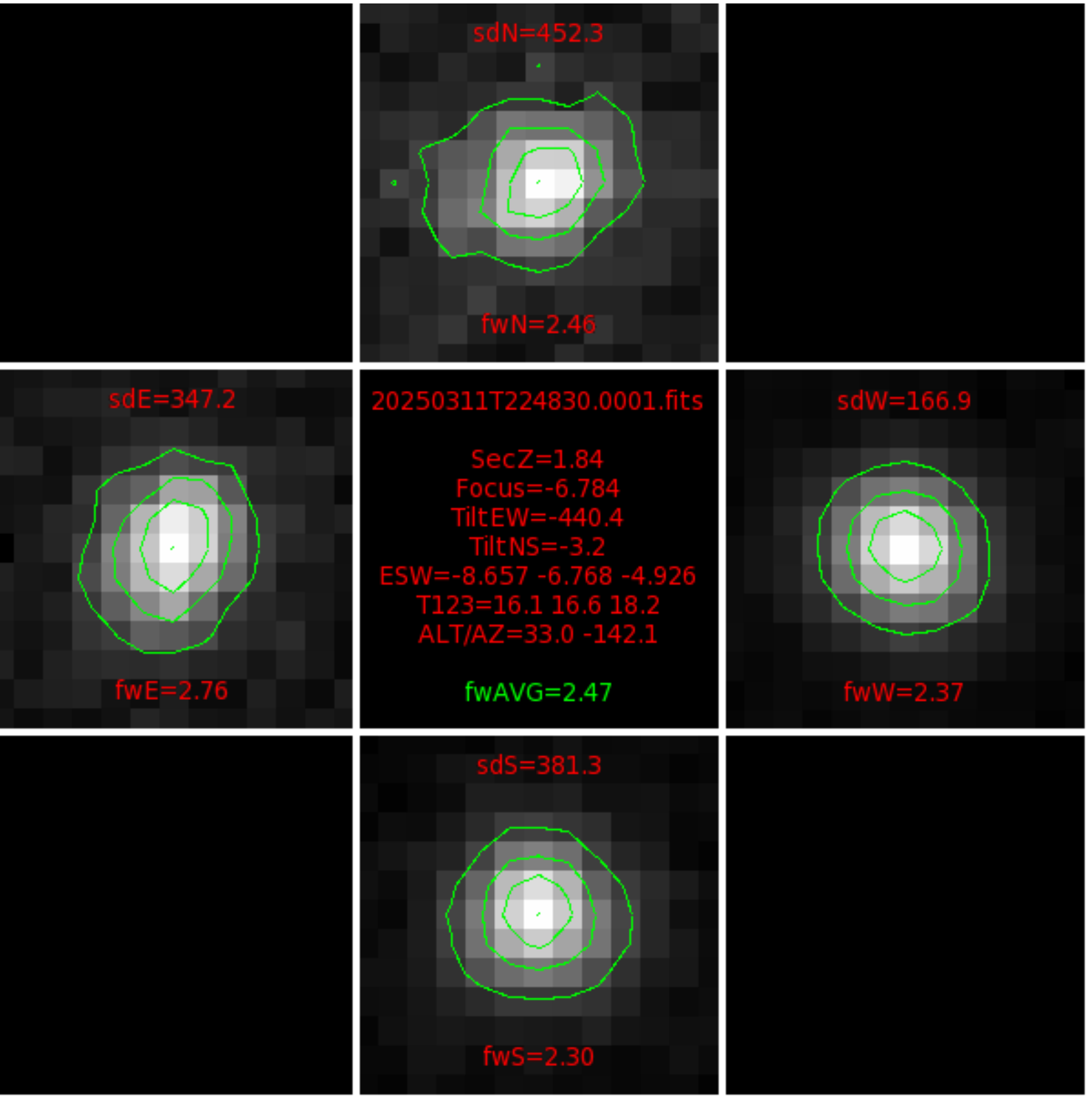
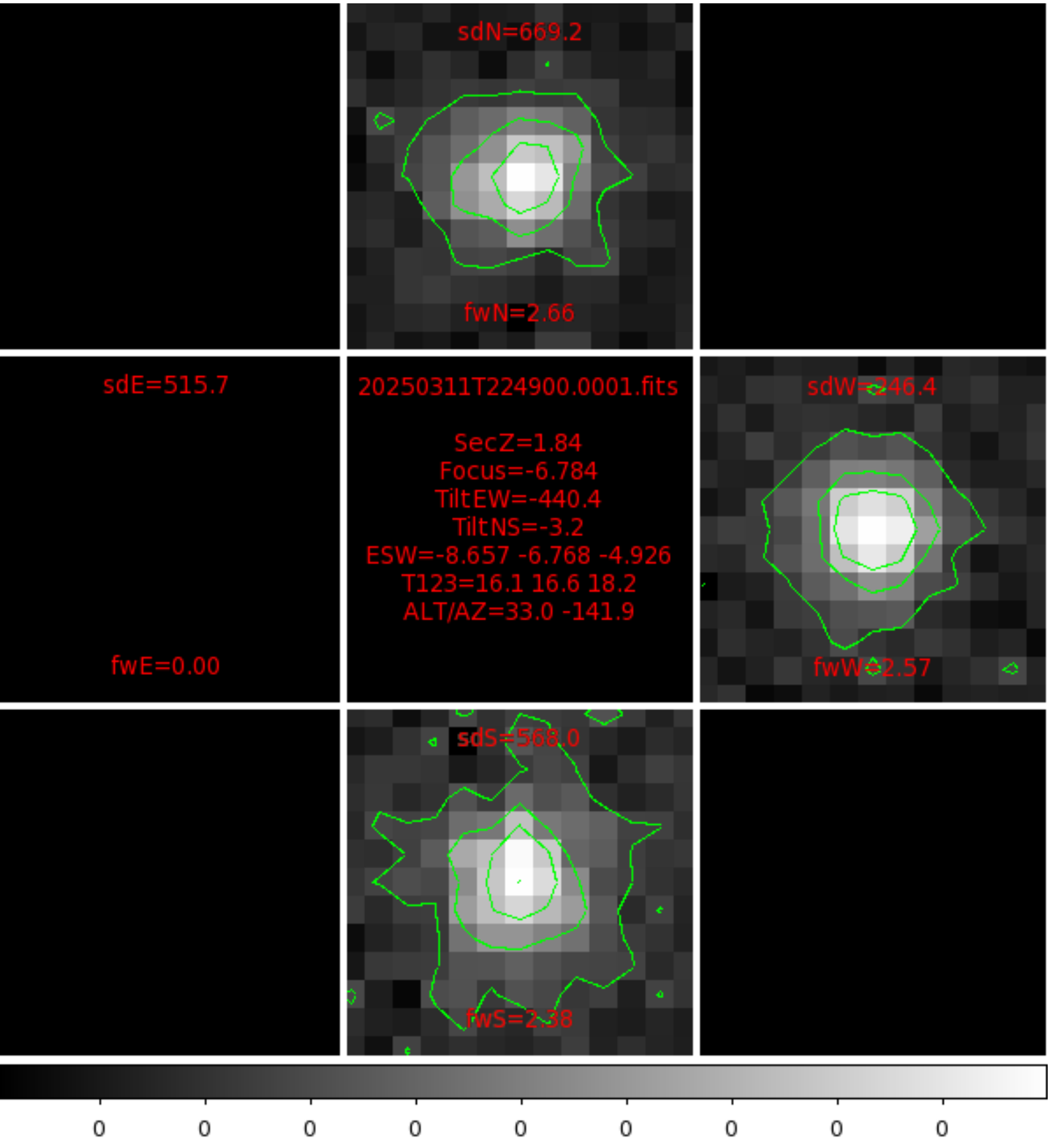
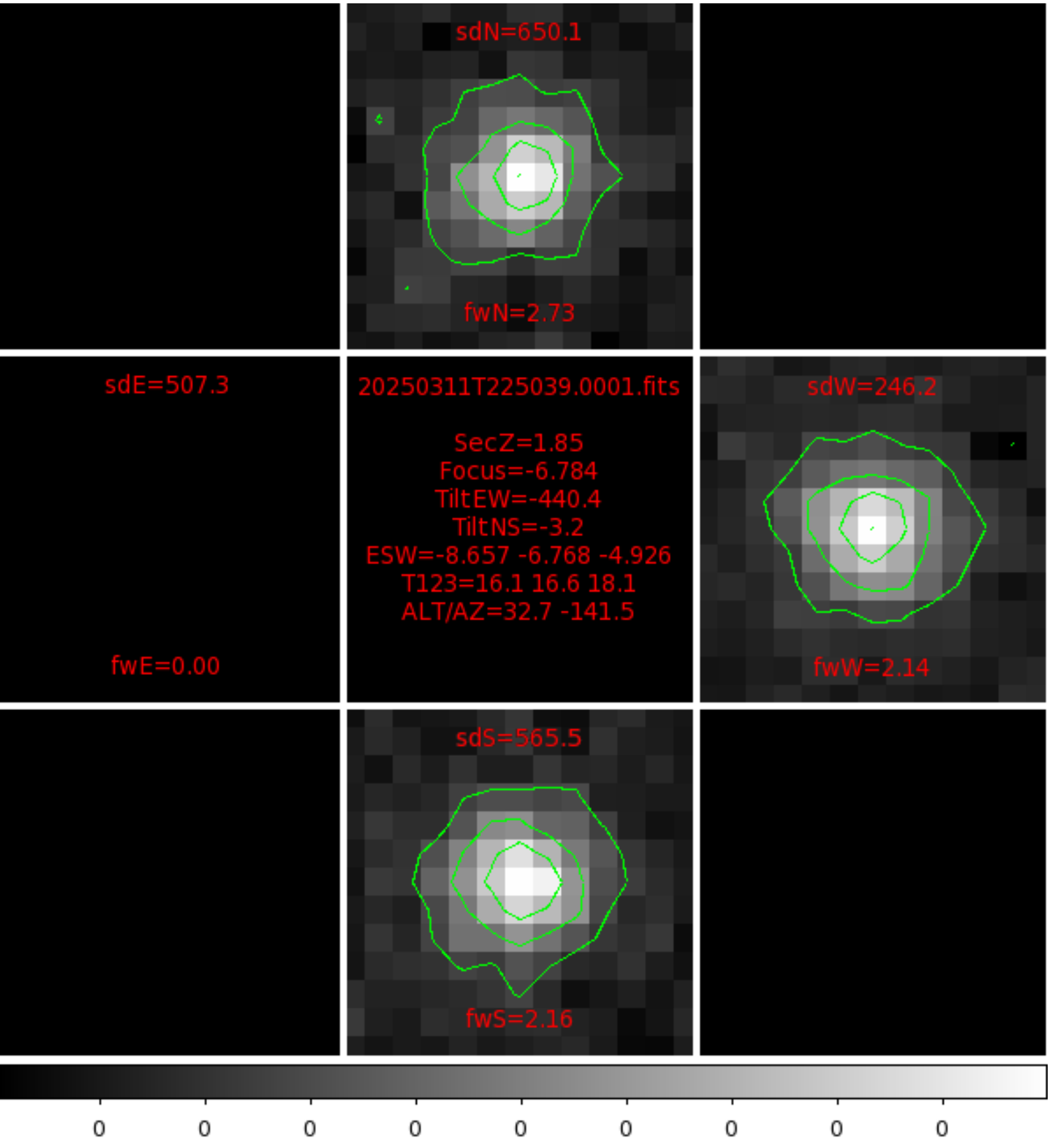

sdN=306.8
fwN=2.93
sdE=233.4
fwE=2.62
20250311T224651.0001.fits
SecZ=1.82
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.1 16.6 18.2
ALT/AZ=33.2 -142.5
fwAVG=2.63
sdW=120.6
fwW=2.69
sdS=259.2
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=452.3
fwN=2.46
sdE=347.2
fwE=2.76
20250311T224830.0001.fits
SecZ=1.84
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=16.1 16.6 18.2
ALT/AZ=33.0 -142.1
fwAVG=2.47
sdW=166.9
fwW=2.37
sdS=381.3
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=669.2
fwN=2.66
sdE=515.7
fwE=0.00
20250311T224900.0001.fits
SecZ=1.84
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=16.1 16.6 18.2
ALT/AZ=33.0 -141.9
sdW=246.4
fwW=2.57
sdS=568.0
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=650.1
fwN=2.73
sdE=507.3
fwE=0.00
20250311T225039.0001.fits
SecZ=1.85
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=16.1 16.6 18.1
ALT/AZ=32.7 -141.5
sdW=246.2
fwW=2.14
sdS=565.5
fwS=2.16
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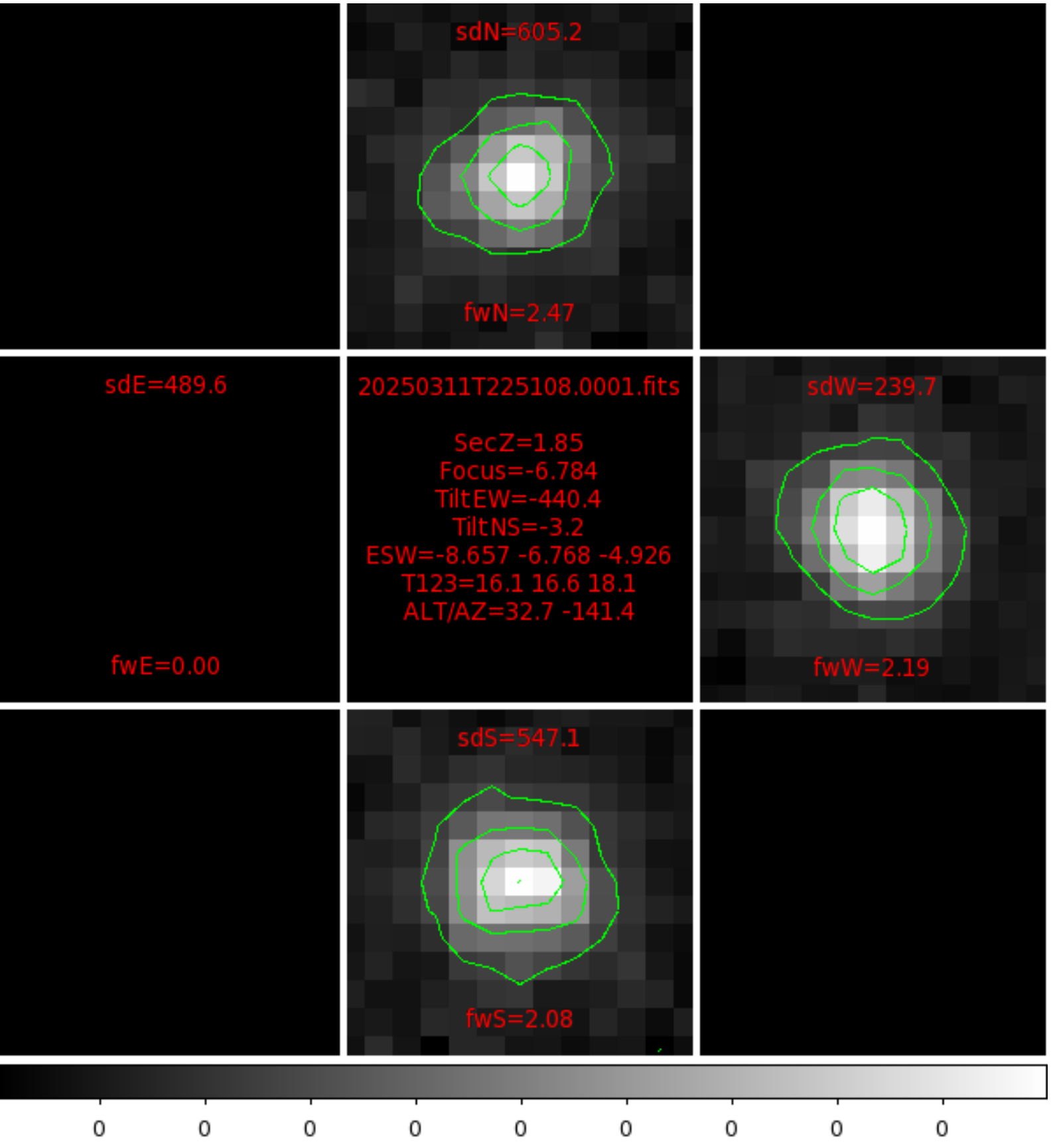
sdN=605.2
fwN=2.47
sdE=489.6
fwE=0.00
20250311T225108.0001.fits
SecZ=1.85
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=16.1 16.6 18.1
ALT/AZ=32.7 -141.4
sdW=239.7
fwW=2.19
sdS=547.1
fwS=2.08
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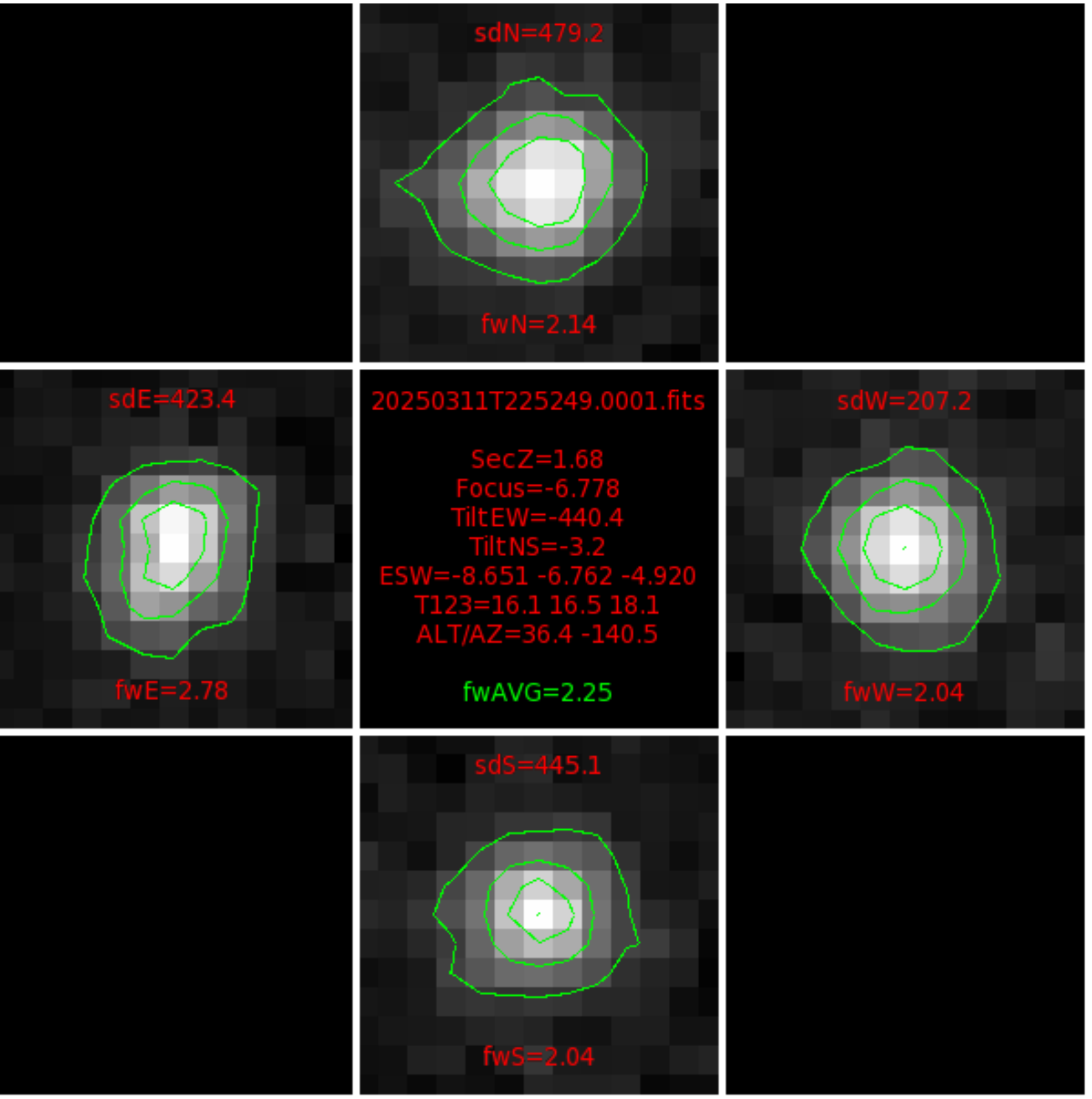
sdN=479.2
fwN=2.14
sdE=423.4
fwE=2.78
20250311T225249.0001.fits
SecZ=1.68
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.1 16.5 18.1
ALT/AZ=36.4 -140.5
fwAVG=2.25
sdW=207.2
fwW=2.04
sdS=445.1
fwS=2.04
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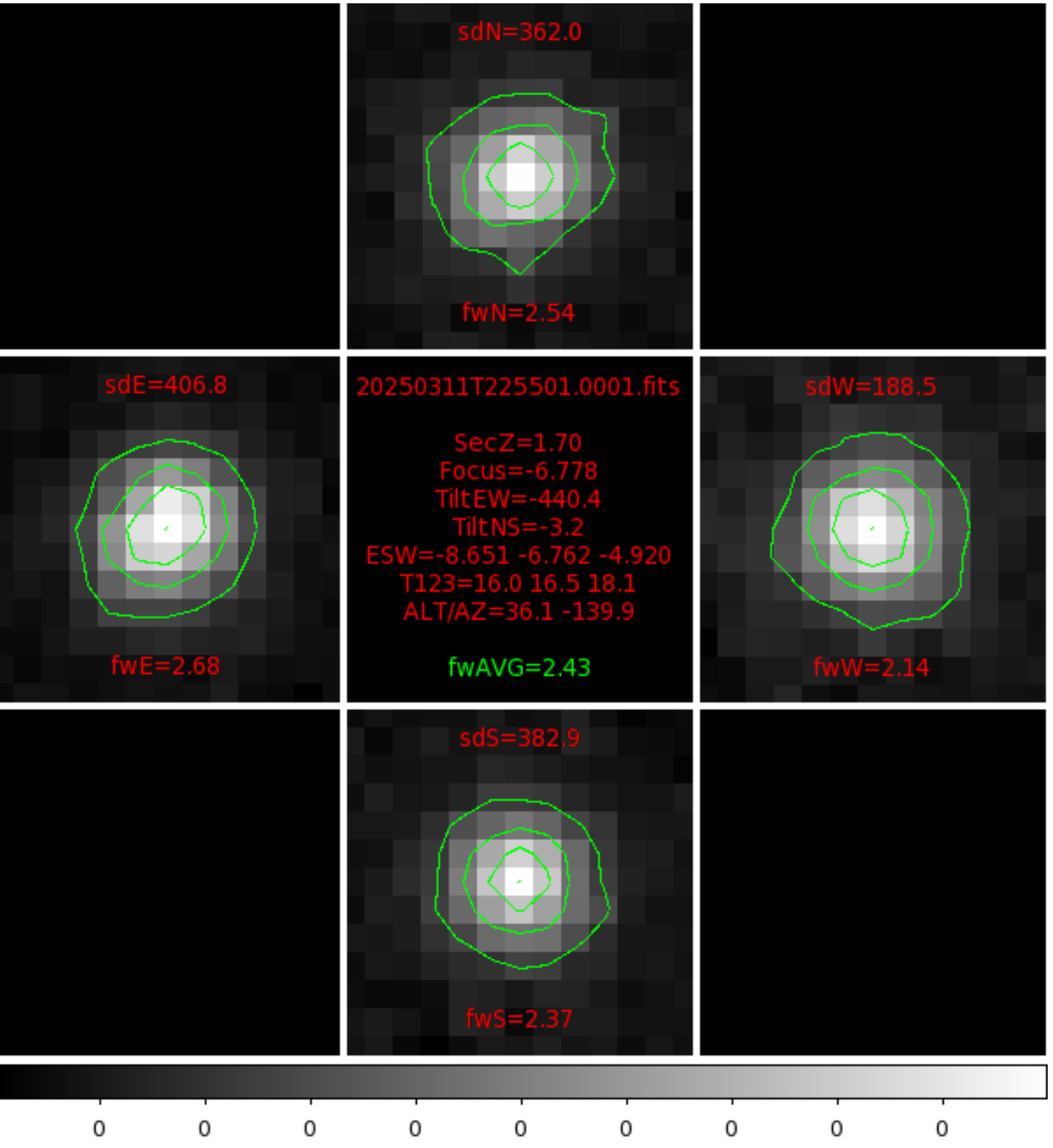
sdN=362.0
fwN=2.54
sdE=406.8
fwE=2.68
20250311T225501.0001.fits
SecZ=1.70
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.0 16.5 18.1
ALT/AZ=36.1 -139.9
fwAVG=2.43
sdW=188.5
fwW=2.14
sdS=382.9
fwS=2.37
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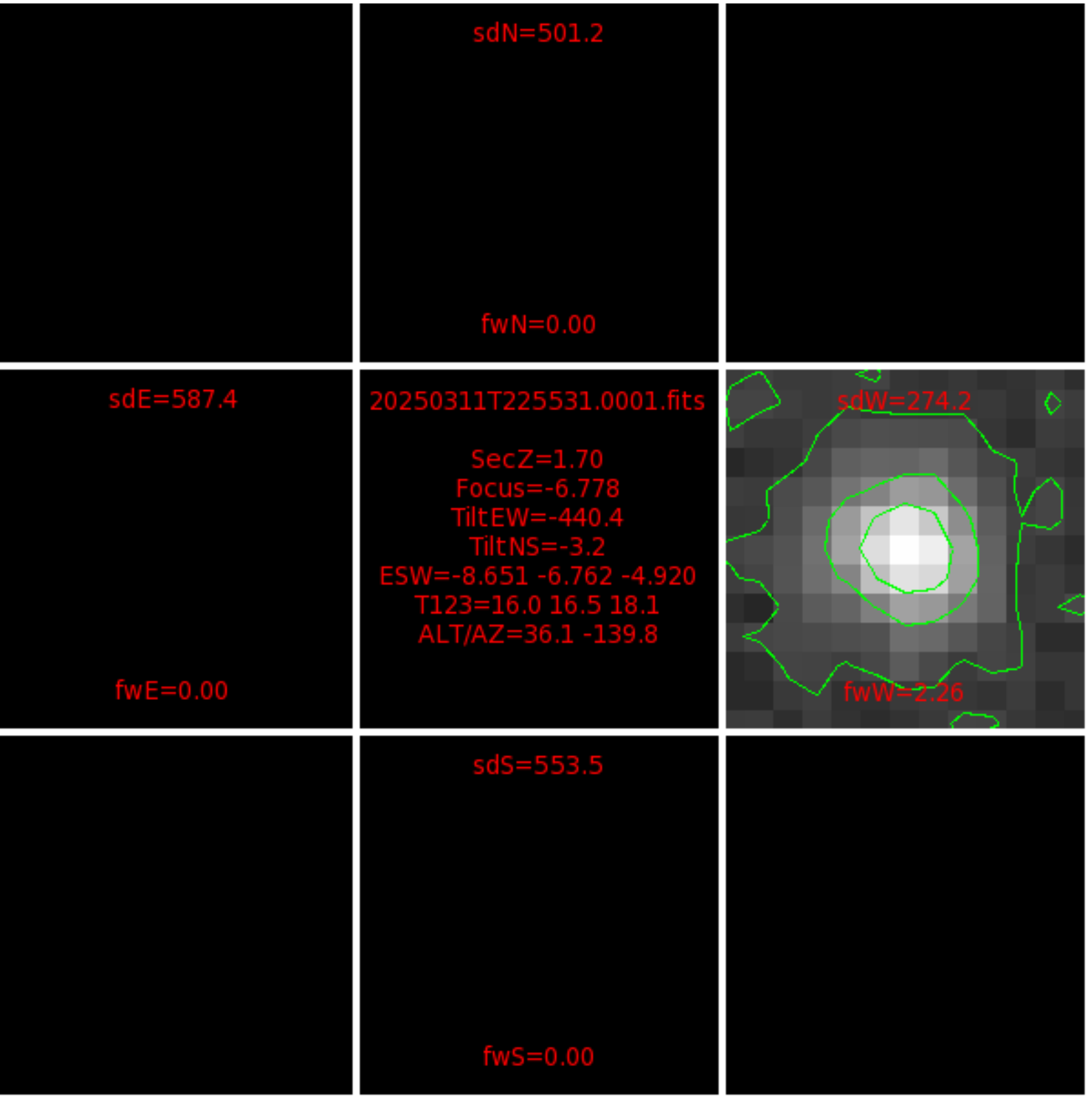
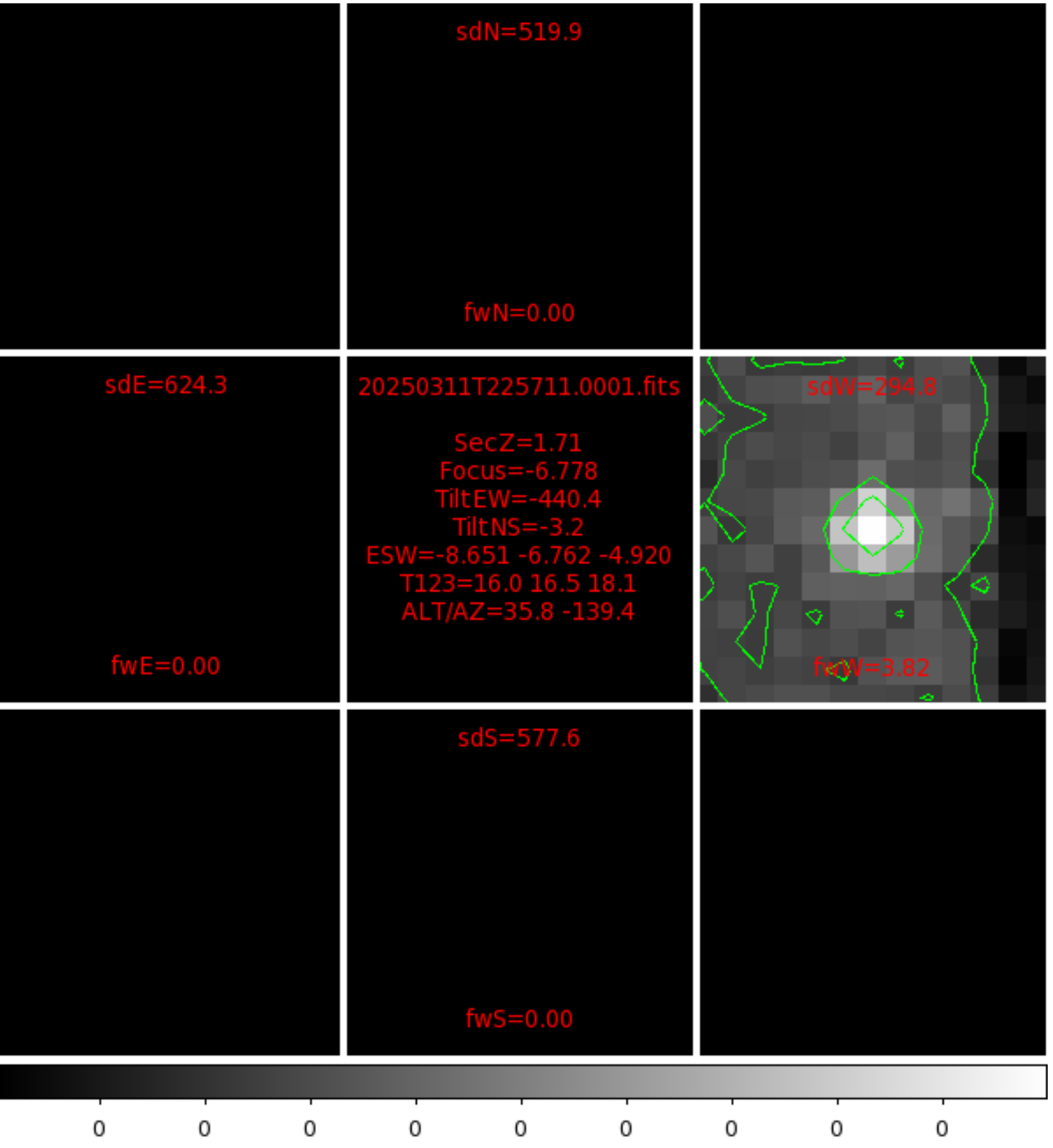
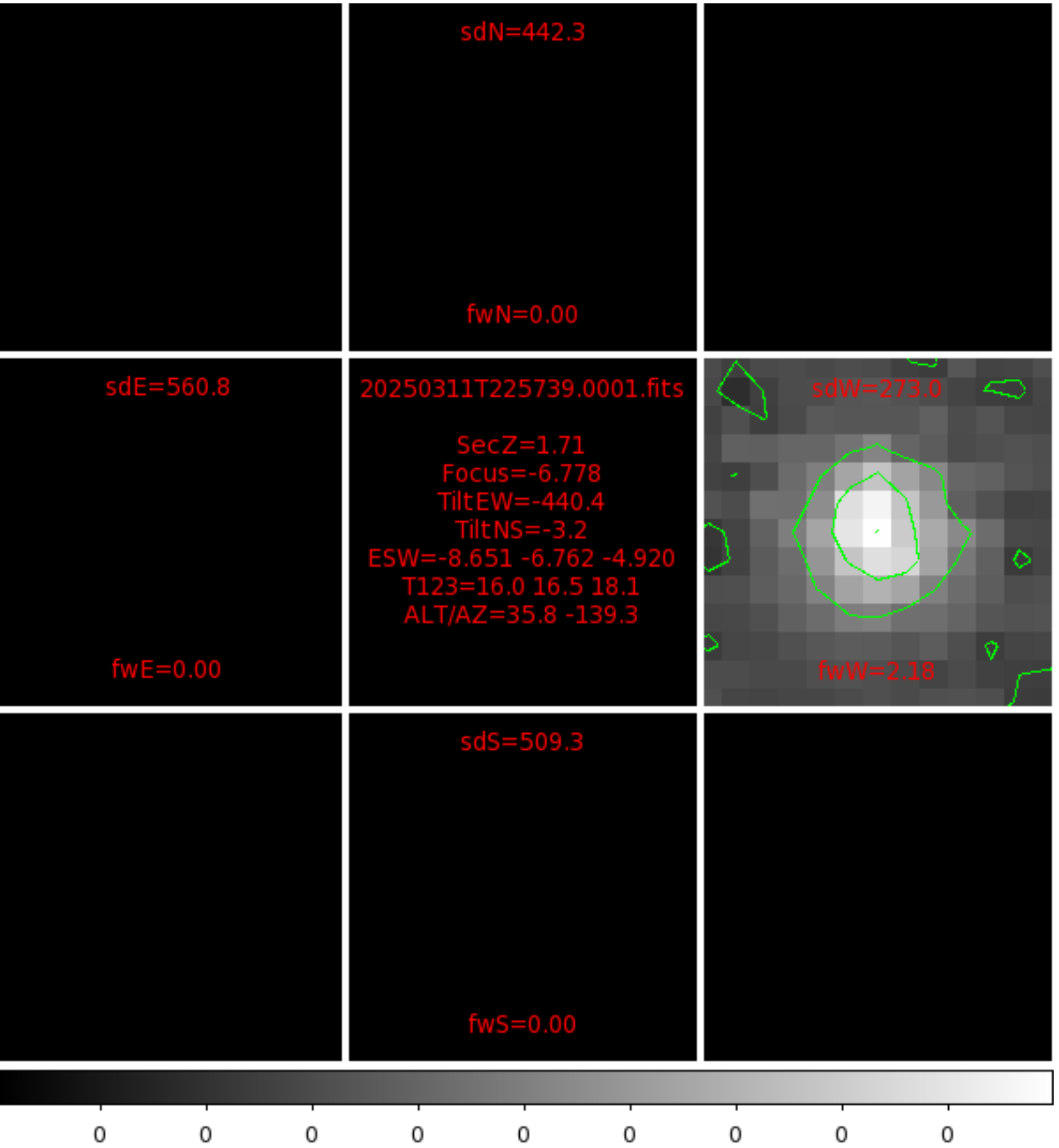
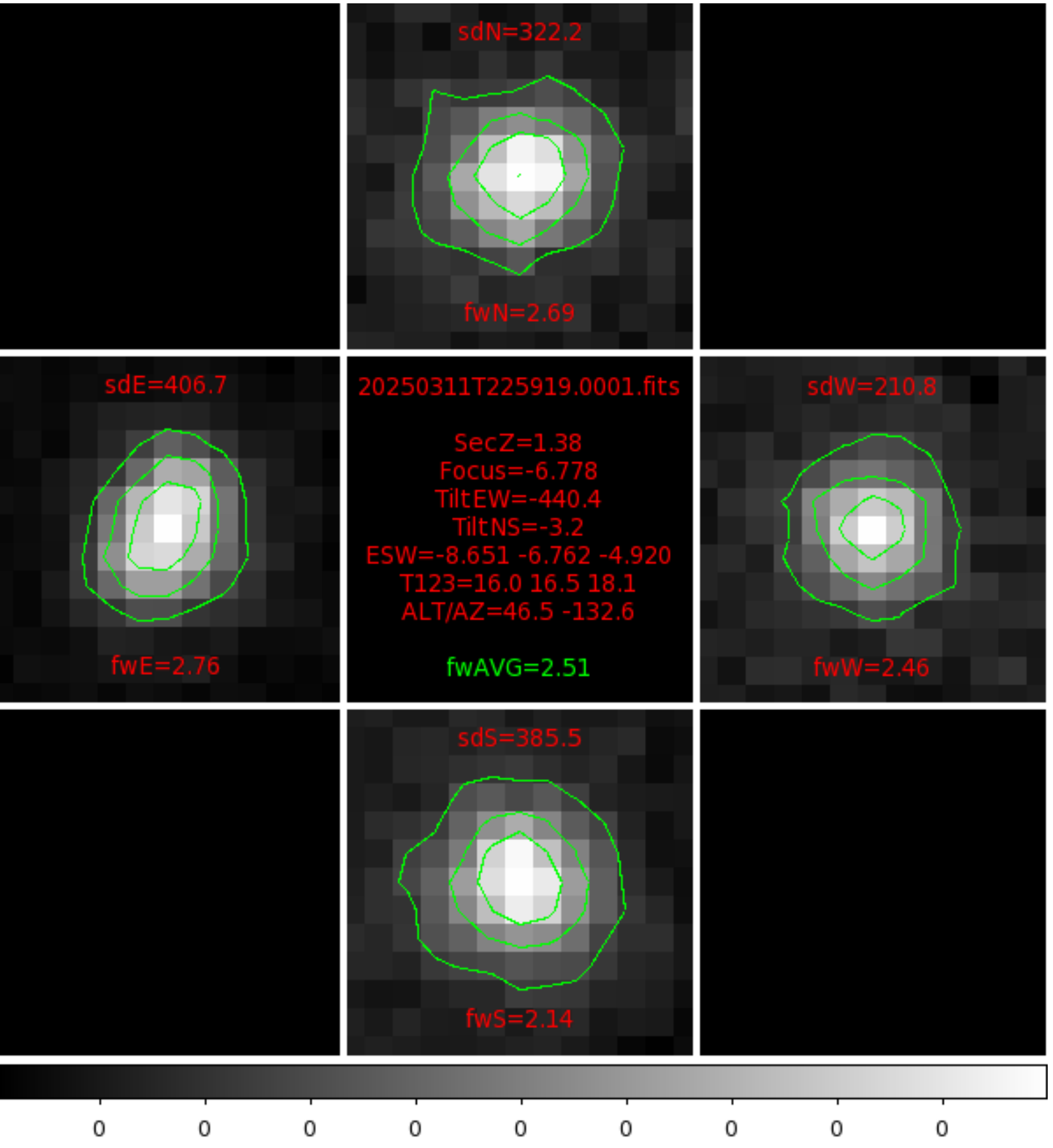

sdN=501.2
fwN=0.00
sdE=587.4
fwE=0.00
20250311T225531.0001.fits
SecZ=1.70
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.0 16.5 18.1
ALT/AZ=36.1 -139.8
sdW=274.2
fwW=2.26
sdS=553.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=519.9
fwN=0.00
sdE=624.3
fwE=0.00
20250311T225711.0001.fits
SecZ=1.71
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.0 16.5 18.1
ALT/AZ=35.8 -139.4
sdW=294.8
fwW=3.82
sdS=577.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=442.3
fwN=0.00
sdE=560.8
fwE=0.00
20250311T225739.0001.fits
SecZ=1.71
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.0 16.5 18.1
ALT/AZ=35.8 -139.3
sdW=273.0
fwW=2.18
sdS=509.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=322.2
fwN=2.69
sdE=406.7
fwE=2.76
20250311T225919.0001.fits
SecZ=1.38
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.0 16.5 18.1
ALT/AZ=46.5 -132.6
fwAVG=2.51
sdW=210.8
fwW=2.46
sdS=385.5
fwS=2.14
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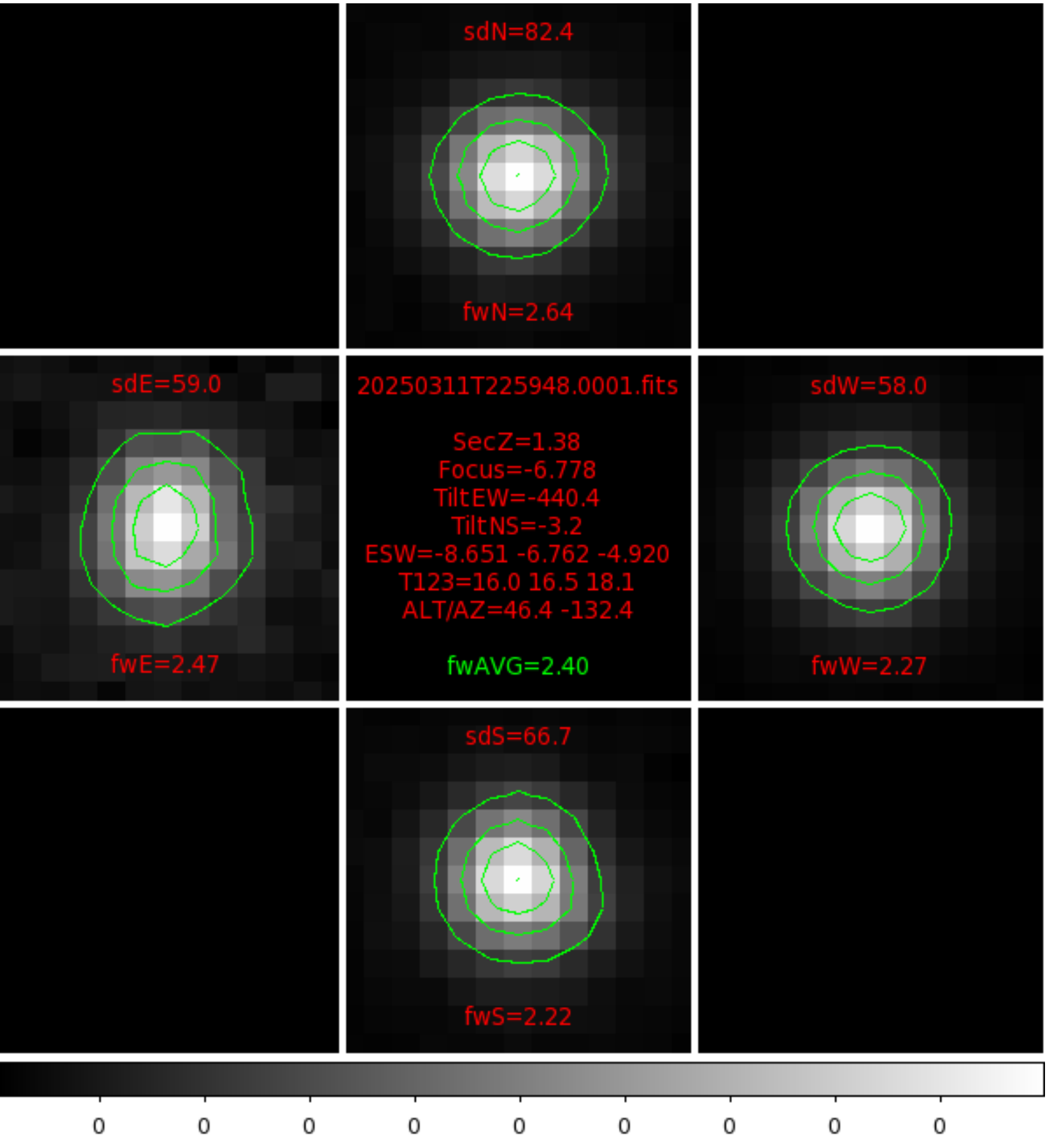
sdN=82.4
fwN=2.64
sdE=59.0
fwE=2.47
20250311T225948.0001.fits
SecZ=1.38
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=16.0 16.5 18.1
ALT/AZ=46.4 -132.4
fwAVG=2.40
sdW=58.0
fwW=2.27
sdS=66.7
fwS=2.22
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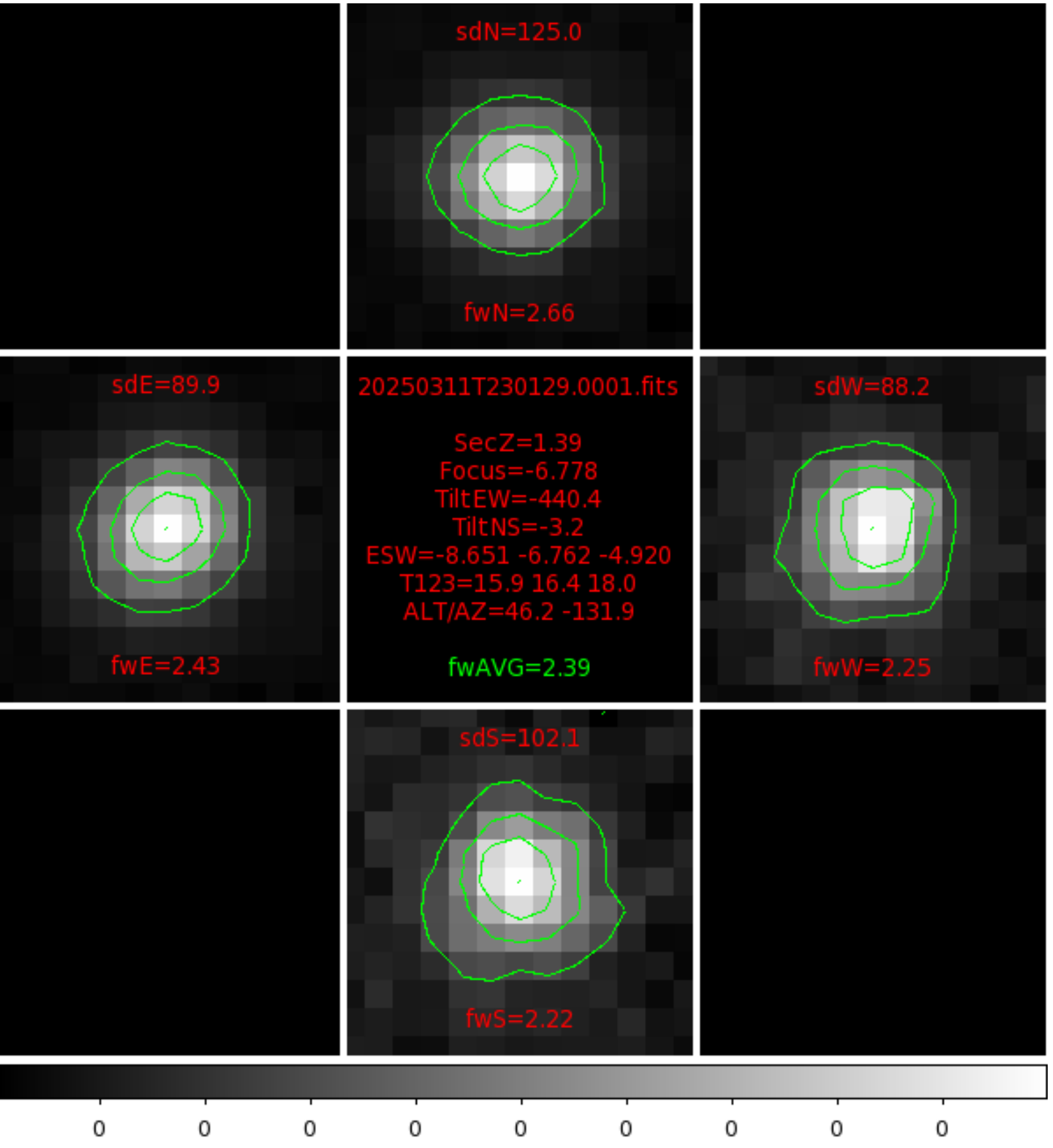
sdN=125.0
fwN=2.66
sdE=89.9
fwE=2.43
20250311T230129.0001.fits
SecZ=1.39
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=15.9 16.4 18.0
ALT/AZ=46.2 -131.9
fwAVG=2.39
sdW=88.2
fwW=2.25
sdS=102.1
fwS=2.22
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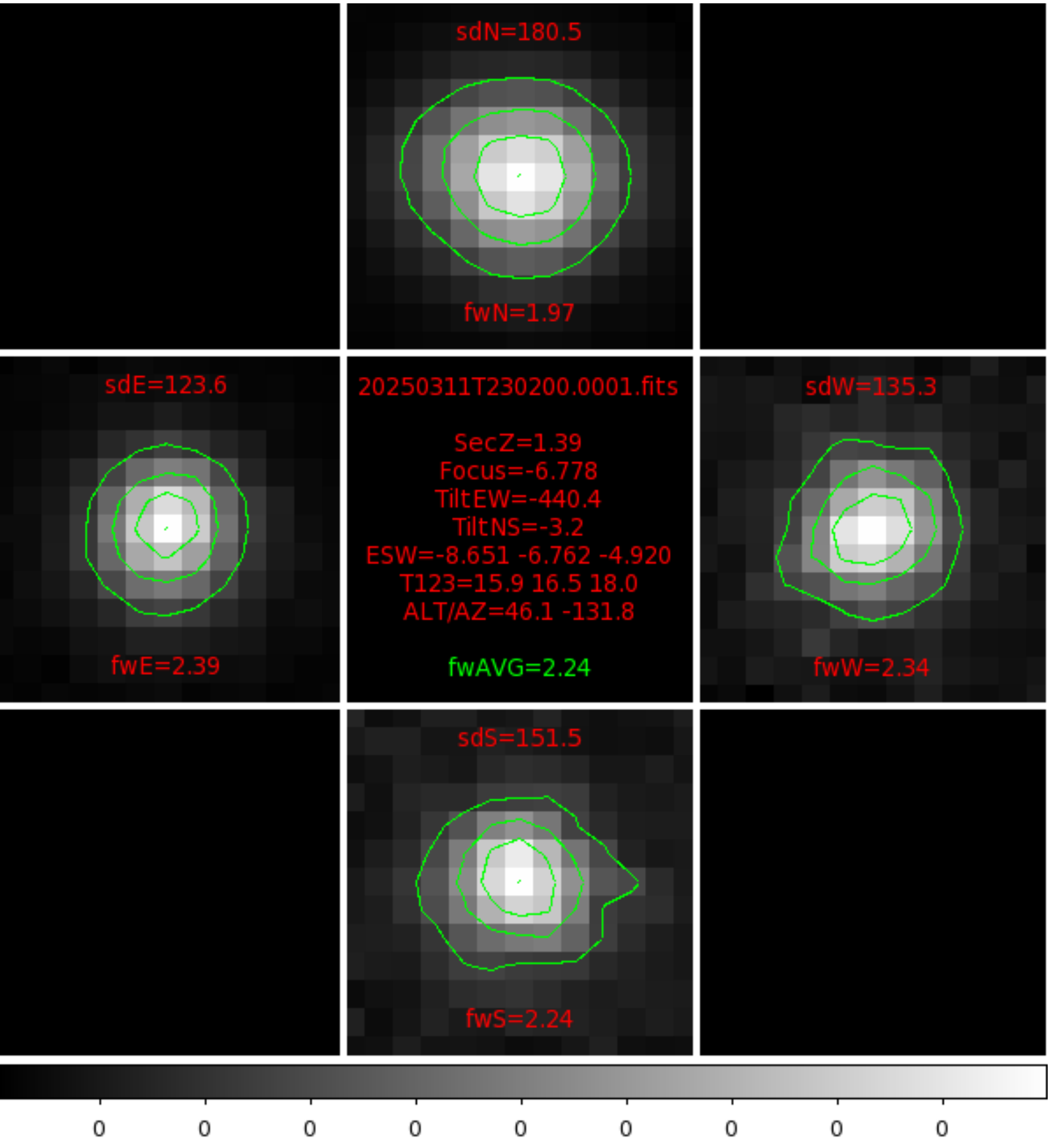
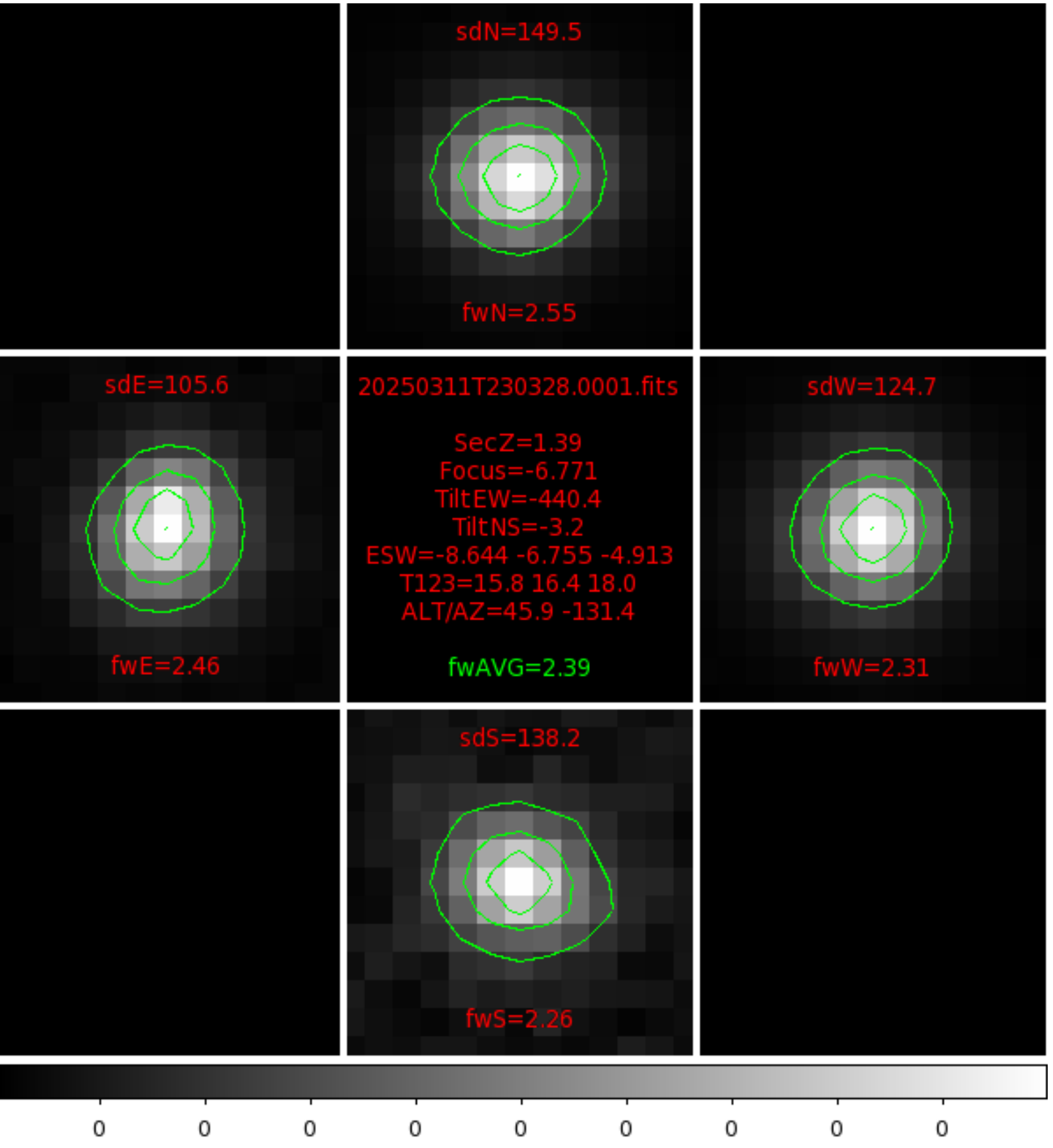
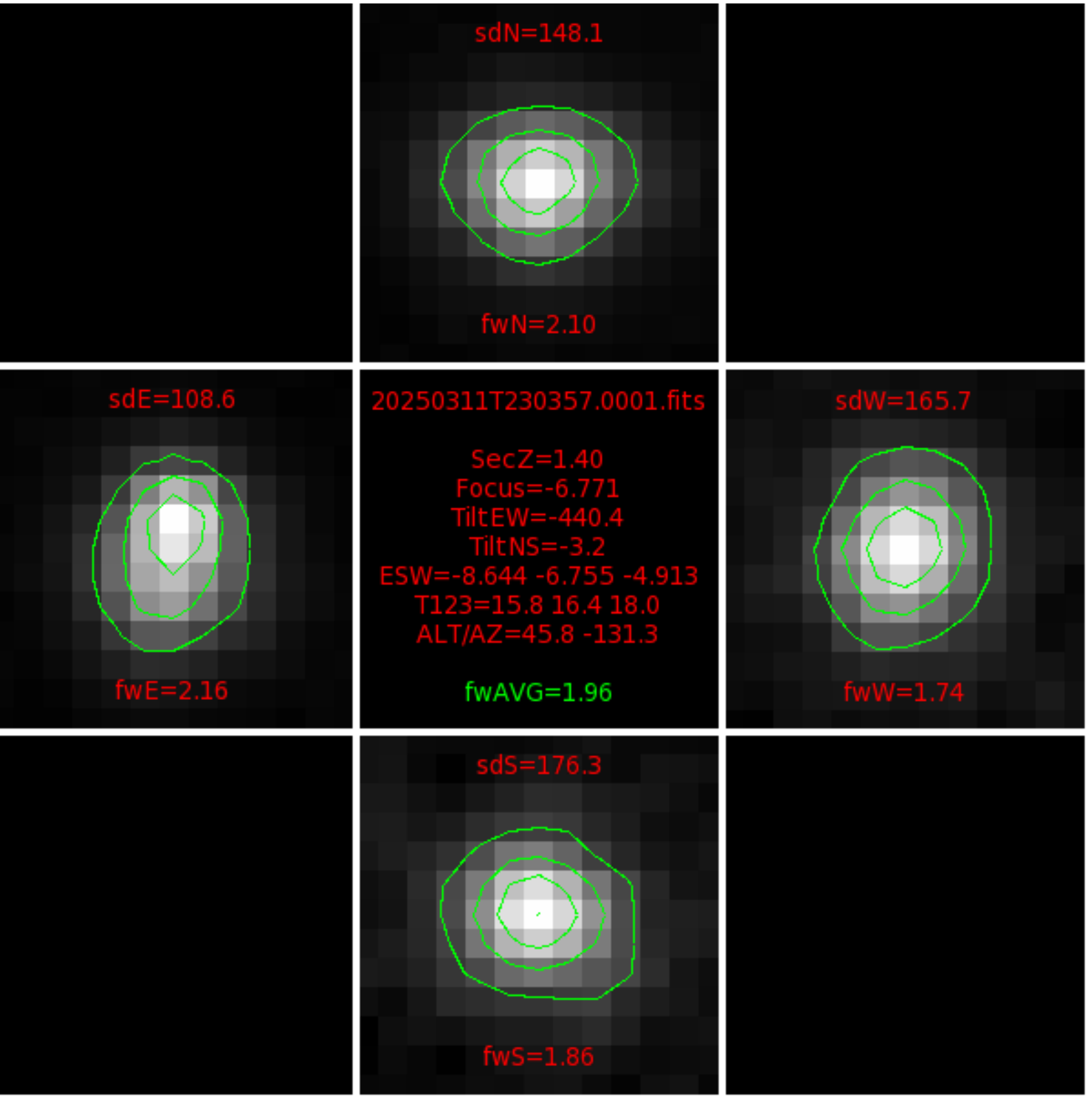
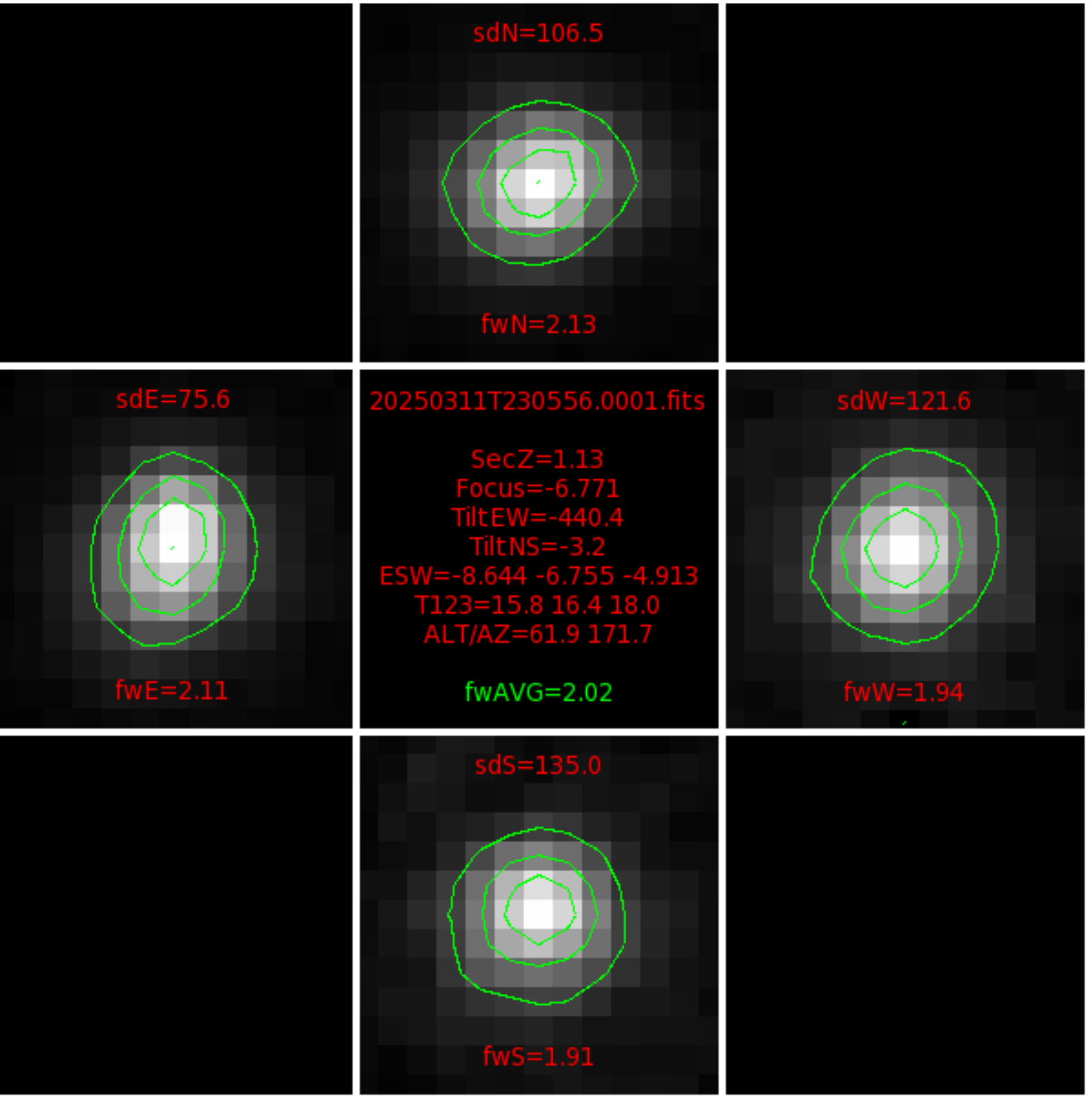
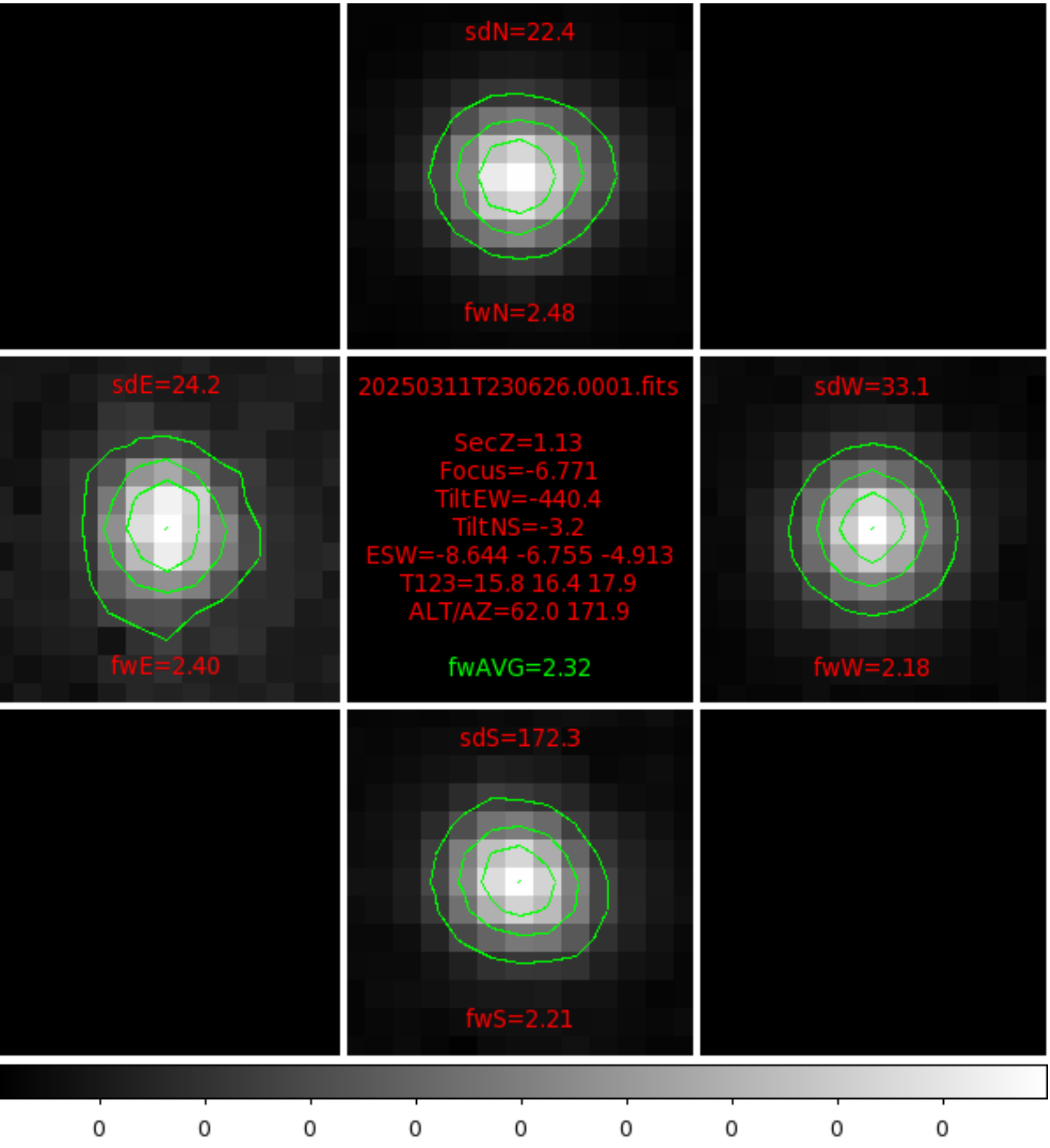
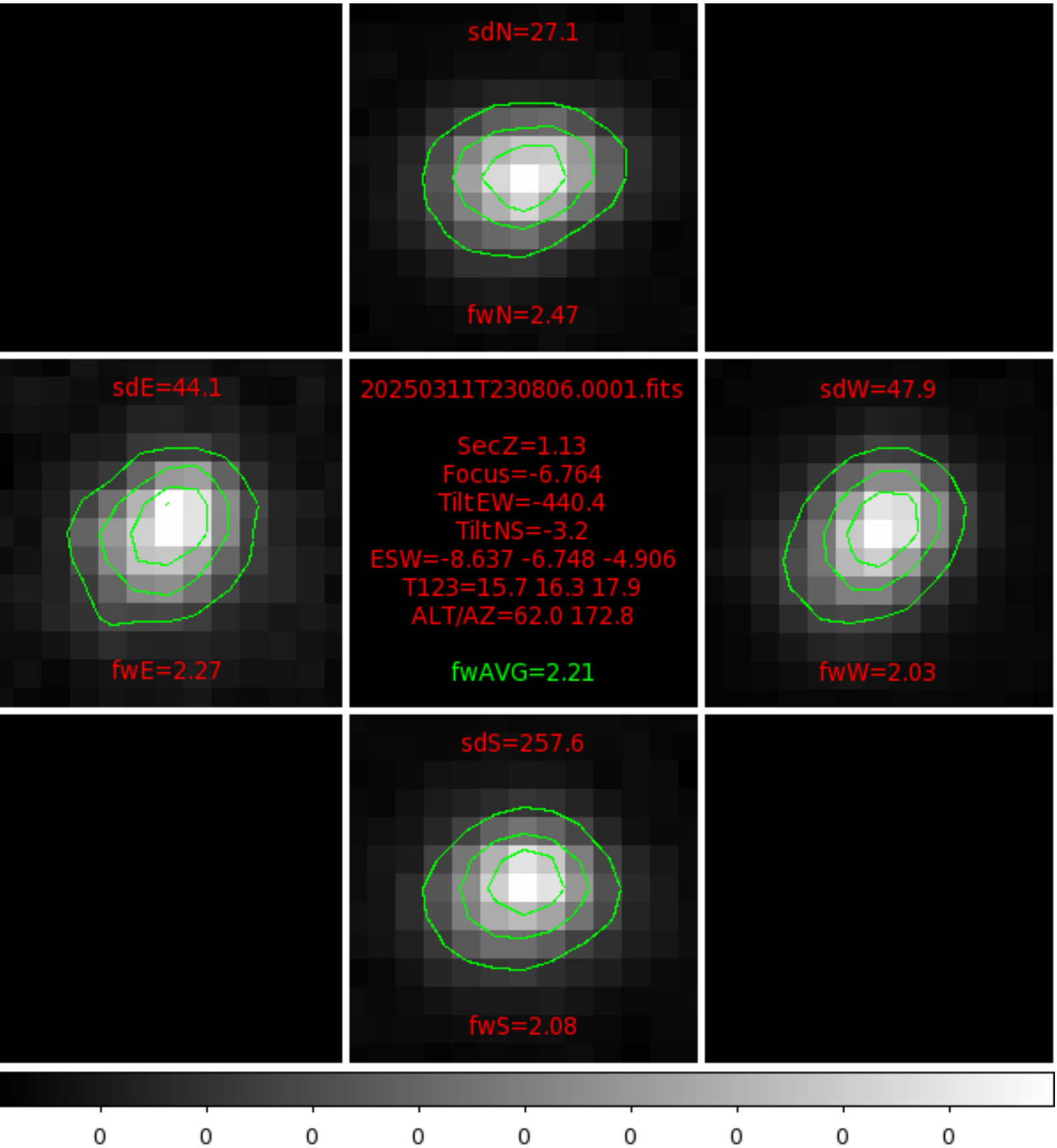

sdN=180.5
fwN=1.97
sdE=123.6
fwE=2.39
20250311T230200.0001.fits
SecZ=1.39
Focus=-6.778
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.651 -6.762 -4.920
T123=15.9 16.5 18.0
ALT/AZ=46.1 -131.8
fwAVG=2.24
sdW=135.3
fwW=2.34
sdS=151.5
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=149.5
fwN=2.55
sdE=105.6
fwE=2.46
20250311T230328.0001.fits
SecZ=1.39
Focus=-6.771
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.644 -6.755 -4.913
T123=15.8 16.4 18.0
ALT/AZ=45.9 -131.4
fwAVG=2.39
sdW=124.7
fwW=2.31
sdS=138.2
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=148.1
fwN=2.10
sdE=108.6
fwE=2.16
20250311T230357.0001.fits
SecZ=1.40
Focus=-6.771
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.644 -6.755 -4.913
T123=15.8 16.4 18.0
ALT/AZ=45.8 -131.3
fwAVG=1.96
sdW=165.7
fwW=1.74
sdS=176.3
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=106.5
fwN=2.13
sdE=75.6
fwE=2.11
20250311T230556.0001.fits
SecZ=1.13
Focus=-6.771
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.644 -6.755 -4.913
T123=15.8 16.4 18.0
ALT/AZ=61.9 171.7
fwAVG=2.02
sdW=121.6
fwW=1.94
sdS=135.0
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=22.4
fwN=2.48
sdE=24.2
fwE=2.40
20250311T230626.0001.fits
SecZ=1.13
Focus=-6.771
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.644 -6.755 -4.913
T123=15.8 16.4 17.9
ALT/AZ=62.0 171.9
fwAVG=2.32
sdW=33.1
fwW=2.18
sdS=172.3
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=27.1
fwN=2.47
sdE=44.1
fwE=2.27
20250311T230806.0001.fits
SecZ=1.13
Focus=-6.764
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.637 -6.748 -4.906
T123=15.7 16.3 17.9
ALT/AZ=62.0 172.8
fwAVG=2.21
sdW=47.9
fwW=2.03
sdS=257.6
fwS=2.08
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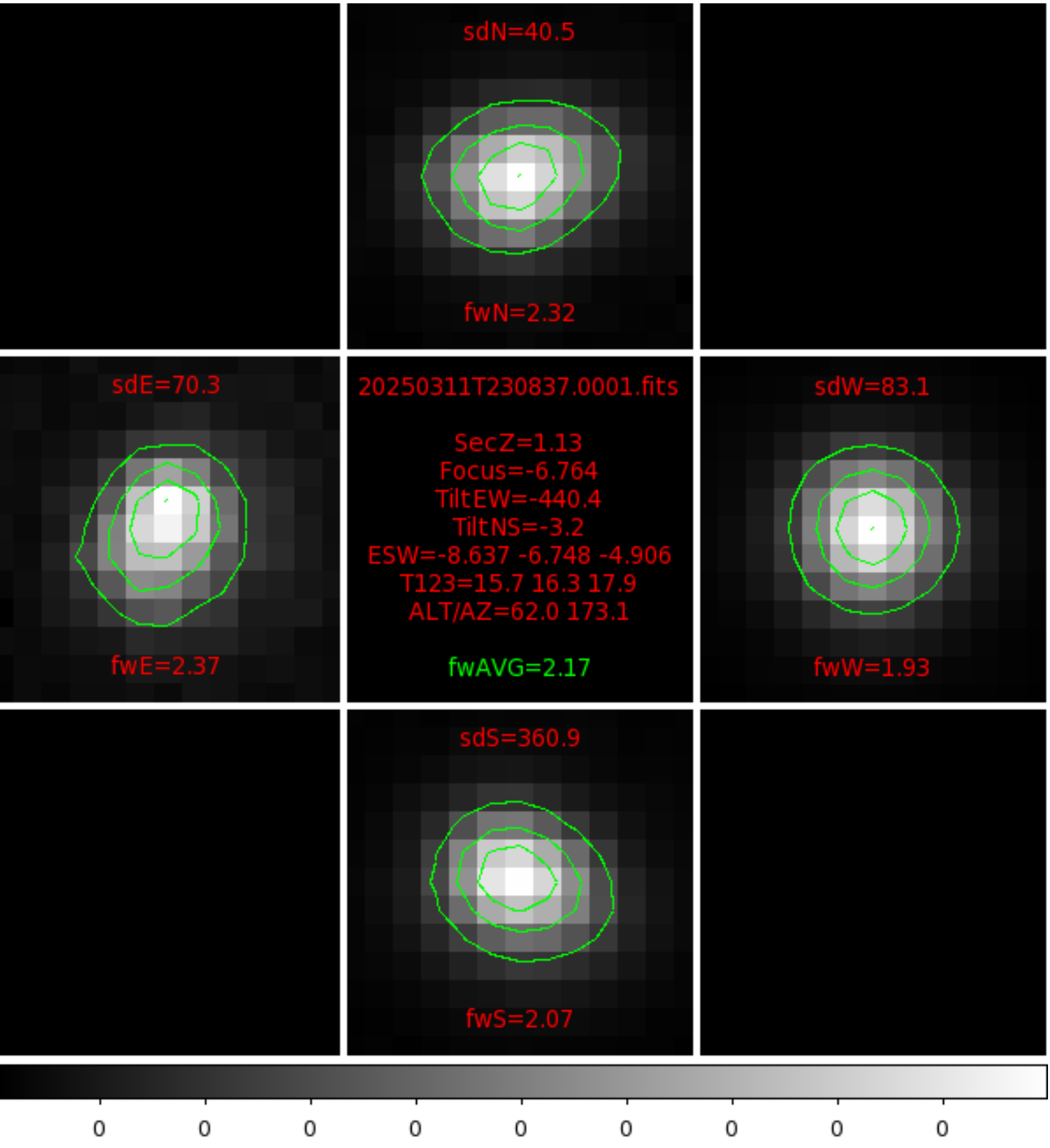
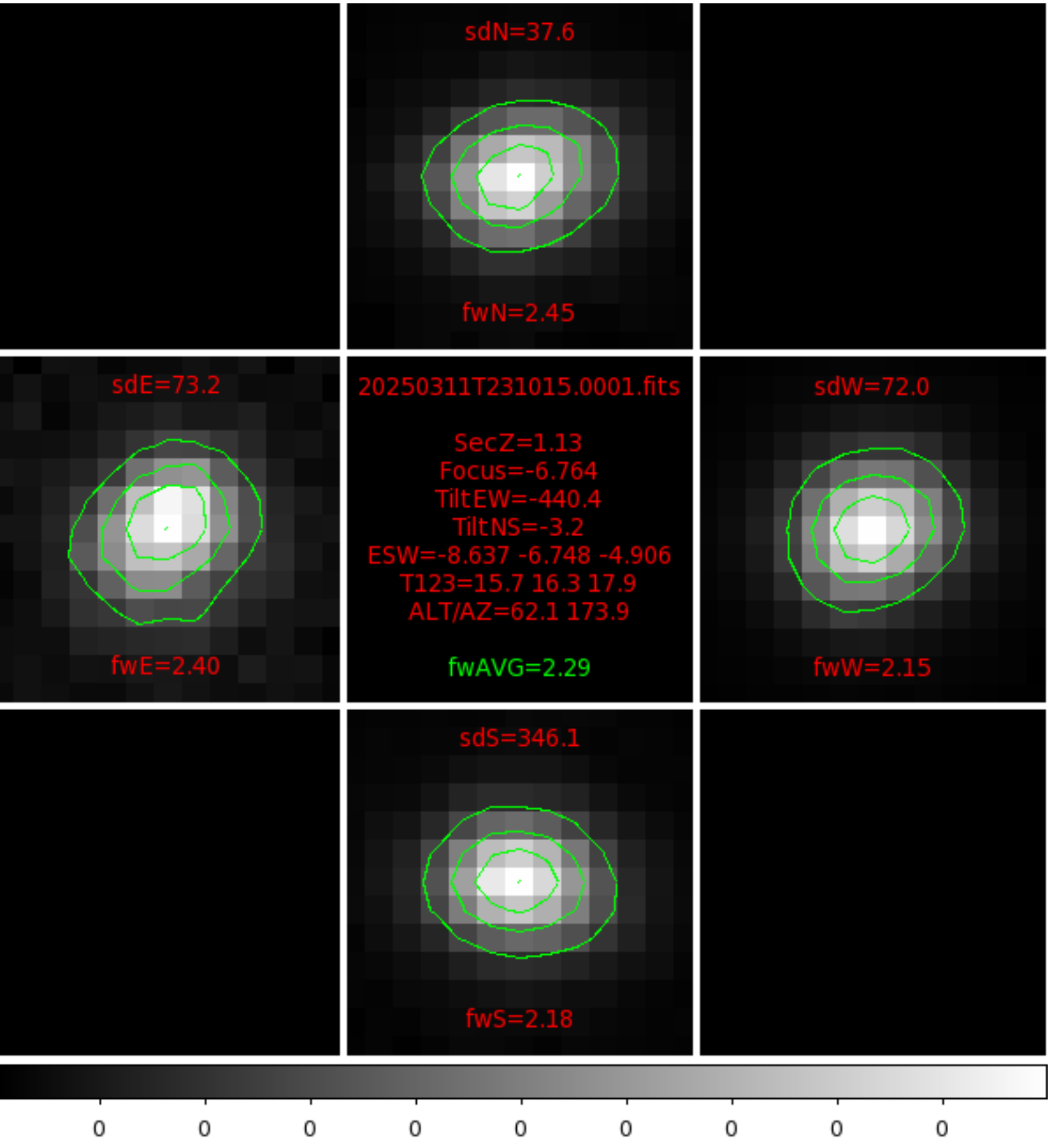
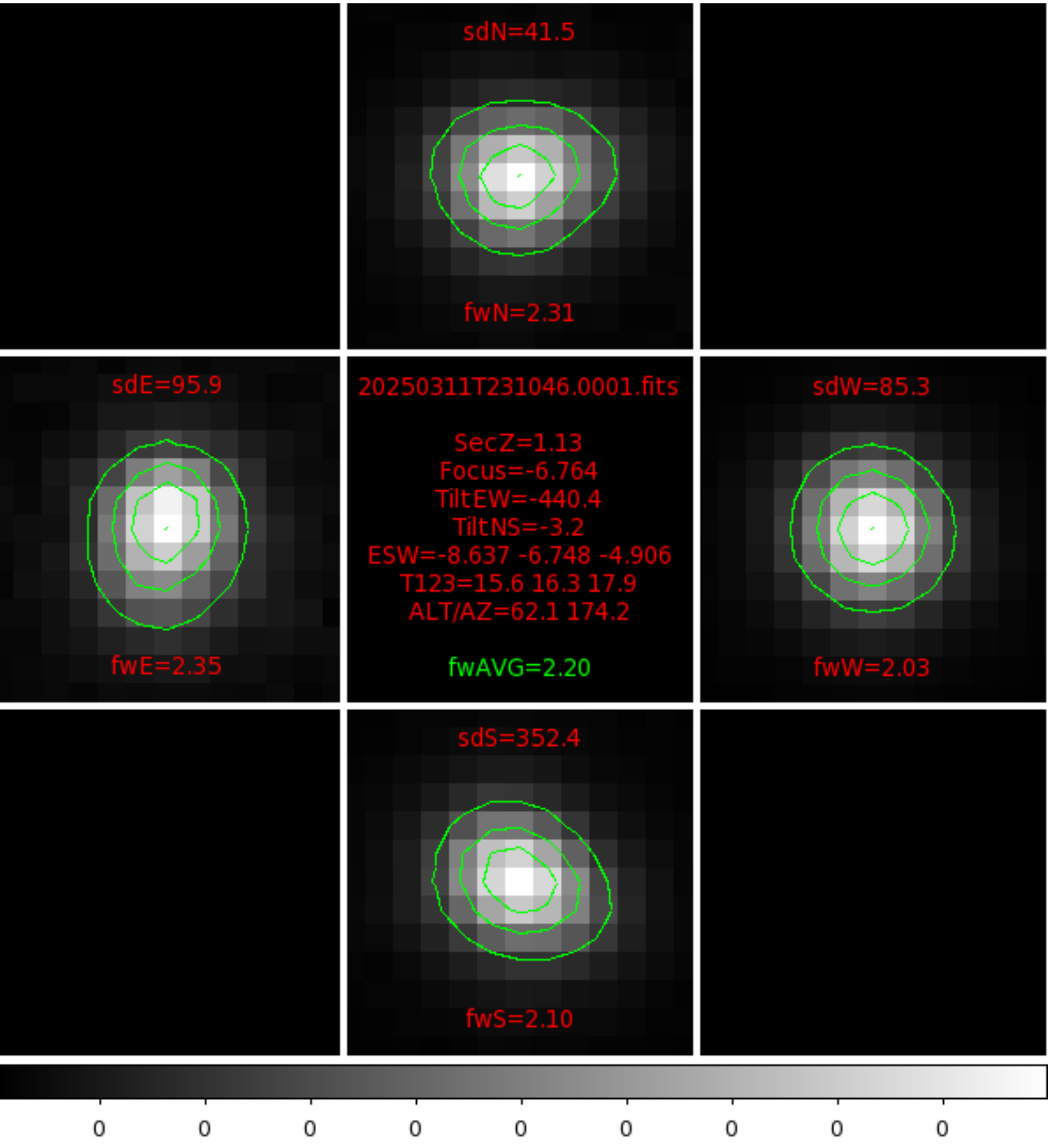
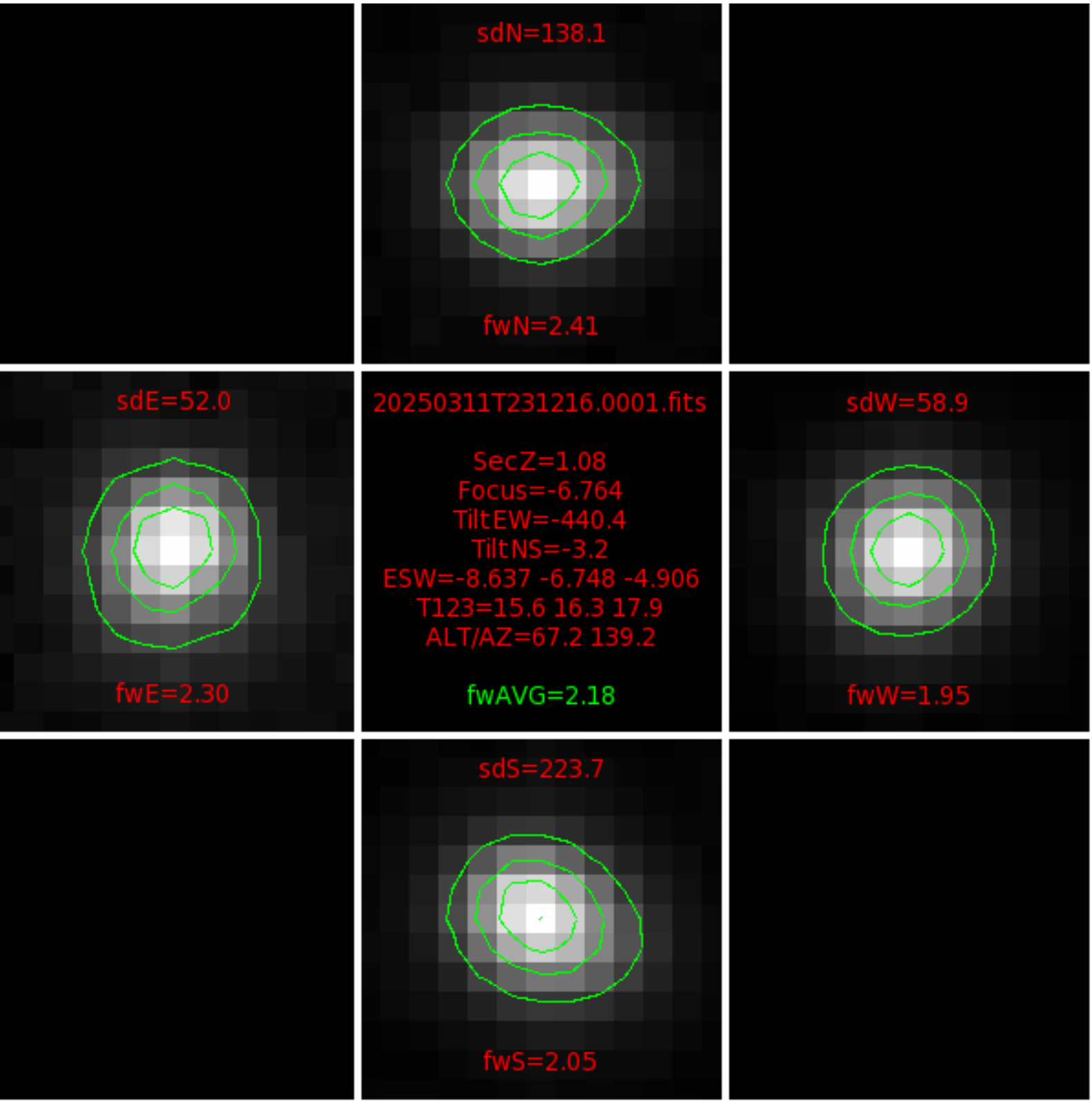

sdN=40.5
fwN=2.32
sdE=70.3
fwE=2.37
20250311T230837.0001.fits
SecZ=1.13
Focus=-6.764
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.637 -6.748 -4.906
T123=15.7 16.3 17.9
ALT/AZ=62.0 173.1
fwAVG=2.17
sdW=83.1
fwW=1.93
sdS=360.9
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=37.6
fwN=2.45
sdE=73.2
fwE=2.40
20250311T231015.0001.fits
SecZ=1.13
Focus=-6.764
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.637 -6.748 -4.906
T123=15.7 16.3 17.9
ALT/AZ=62.1 173.9
fwAVG=2.29
sdW=72.0
fwW=2.15
sdS=346.1
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=41.5
fwN=2.31
sdE=95.9
fwE=2.35
20250311T231046.0001.fits
SecZ=1.13
Focus=-6.764
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.637 -6.748 -4.906
T123=15.6 16.3 17.9
ALT/AZ=62.1 174.2
fwAVG=2.20
sdW=85.3
fwW=2.03
sdS=352.4
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=138.1
fwN=2.41
sdE=52.0
fwE=2.30
20250311T231216.0001.fits
SecZ=1.08
Focus=-6.764
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.637 -6.748 -4.906
T123=15.6 16.3 17.9
ALT/AZ=67.2 139.2
fwAVG=2.18
sdW=58.9
fwW=1.95
sdS=223.7
fwS=2.05
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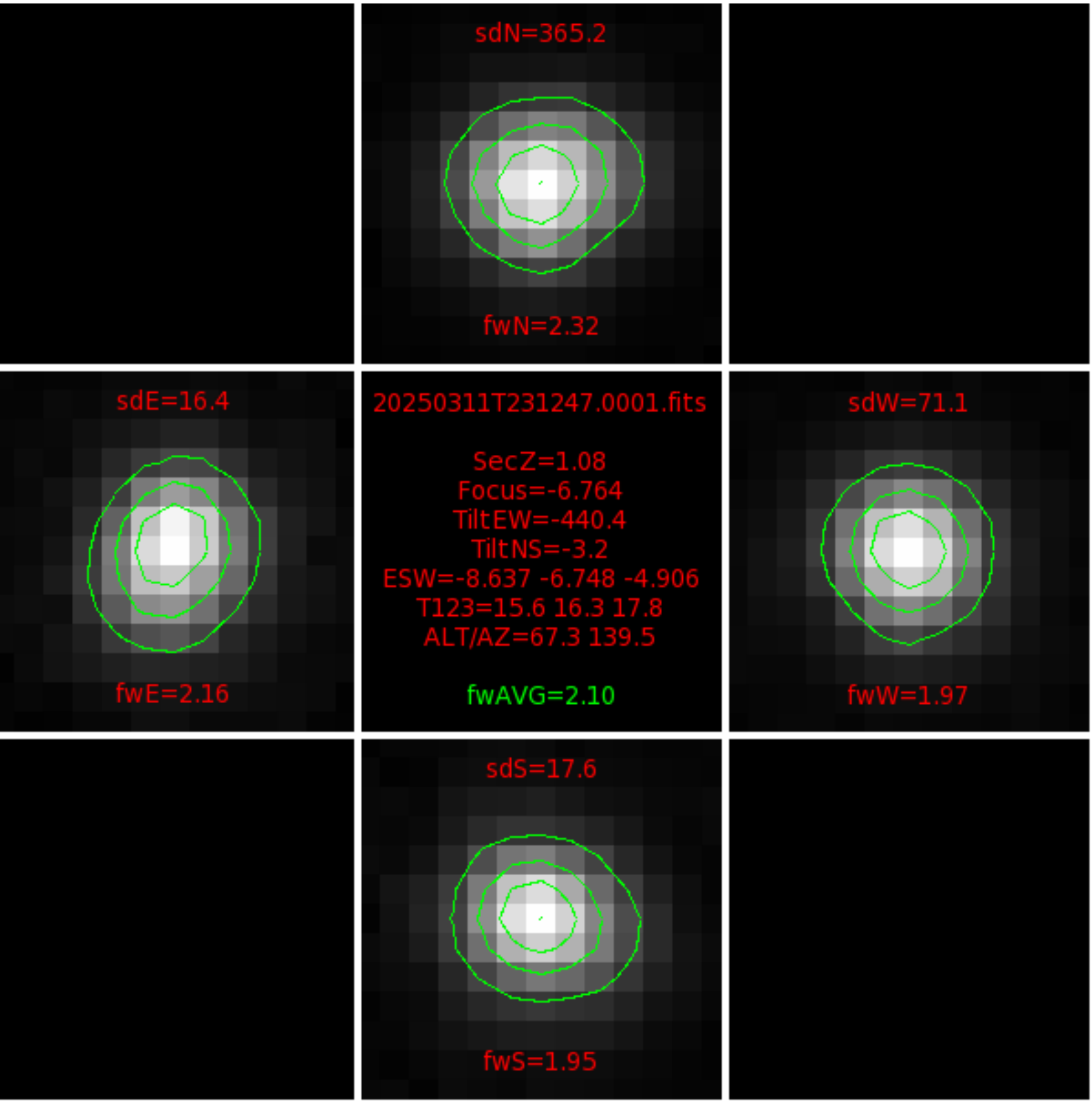
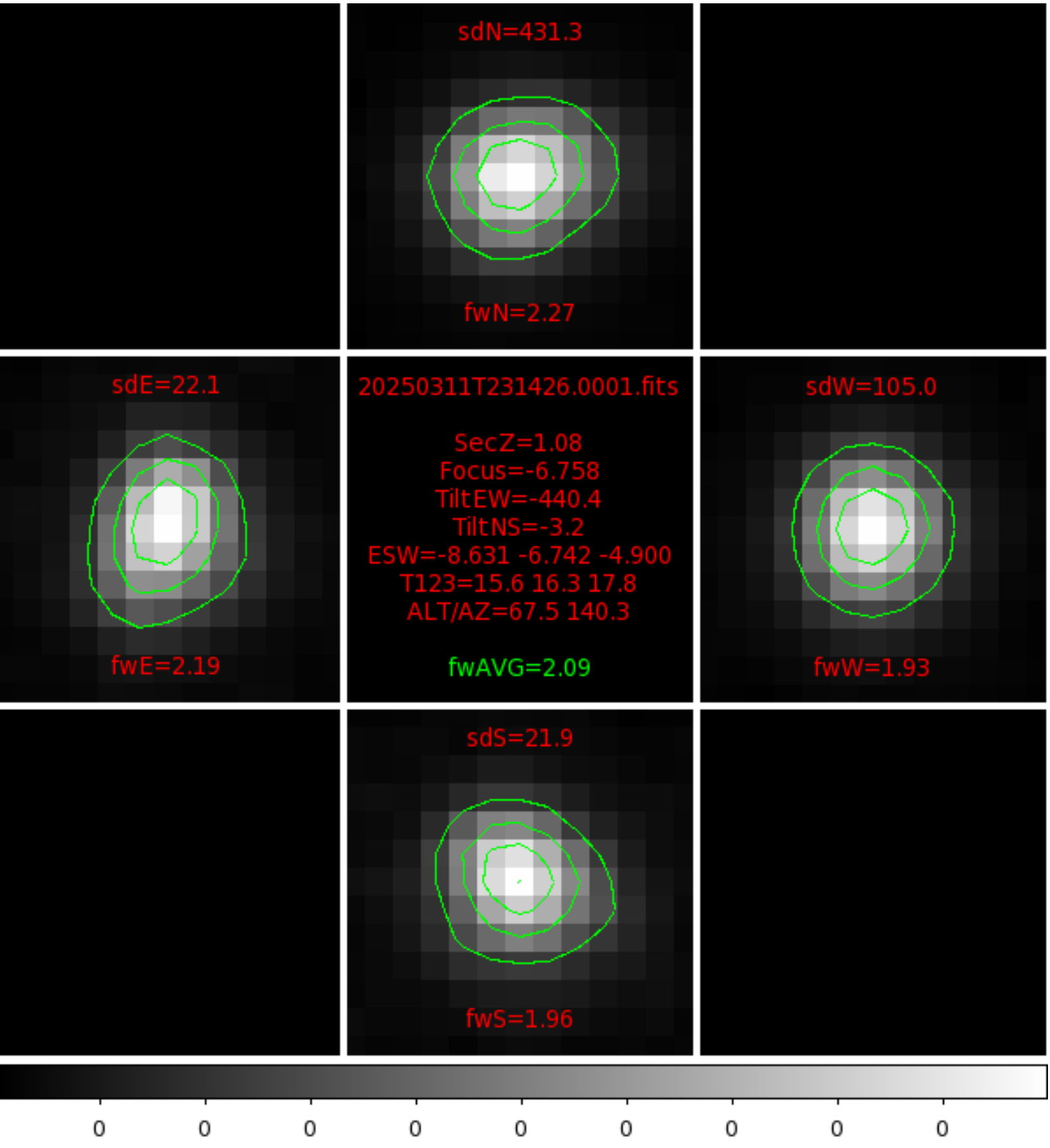
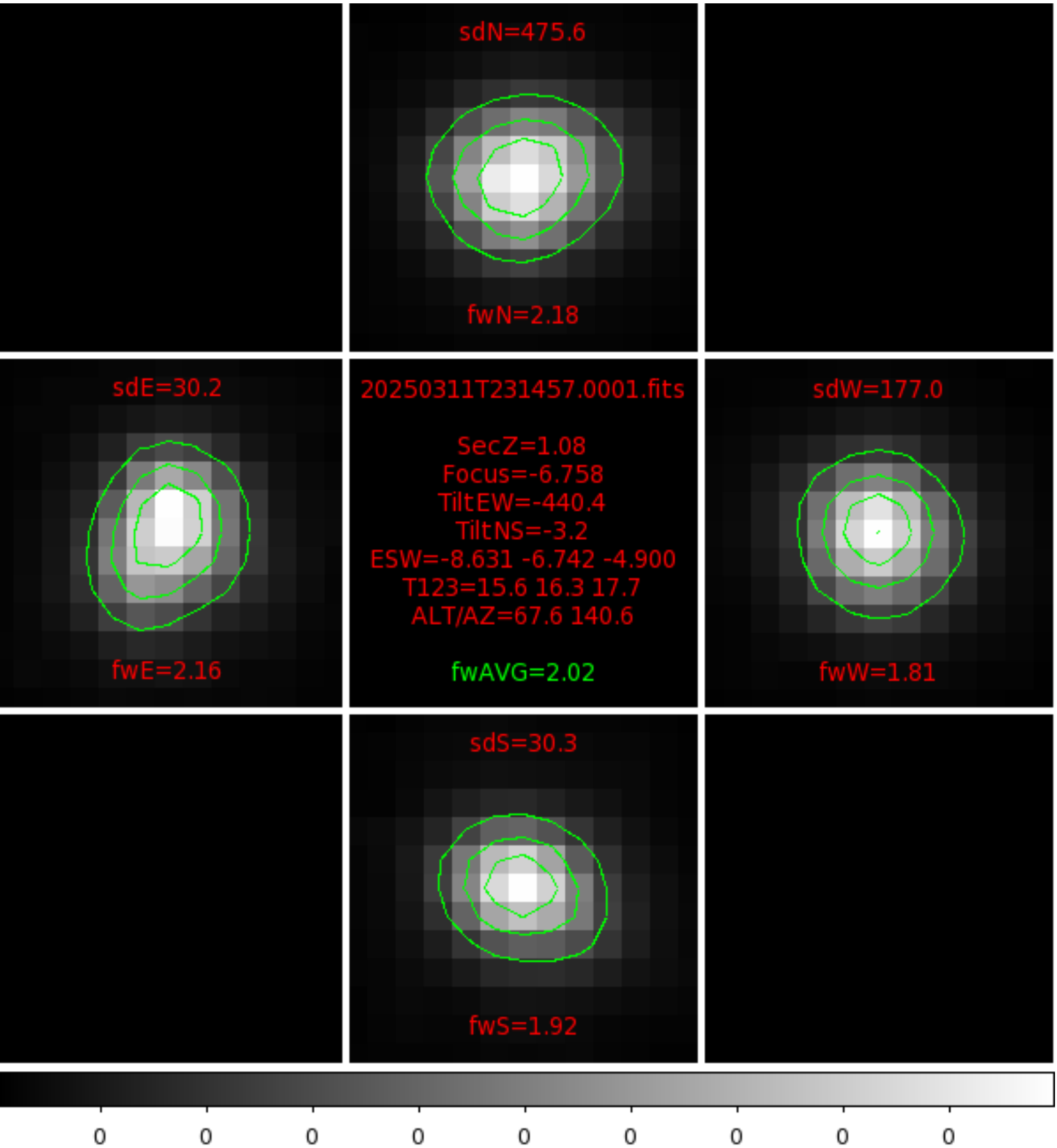

sdN=365.2
fwN=2.32
sdE=16.4
fwE=2.16
20250311T231247.0001.fits
SecZ=1.08
Focus=-6.764
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.637 -6.748 -4.906
T123=15.6 16.3 17.8
ALT/AZ=67.3 139.5
fwAVG=2.10
sdW=71.1
fwW=1.97
sdS=17.6
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=431.3
fwN=2.27
sdE=22.1
fwE=2.19
20250311T231426.0001.fits
SecZ=1.08
Focus=-6.758
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.631 -6.742 -4.900
T123=15.6 16.3 17.8
ALT/AZ=67.5 140.3
fwAVG=2.09
sdW=105.0
fwW=1.93
sdS=21.9
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=475.6
fwN=2.18
sdE=30.2
fwE=2.16
20250311T231457.0001.fits
SecZ=1.08
Focus=-6.758
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.631 -6.742 -4.900
T123=15.6 16.3 17.7
ALT/AZ=67.6 140.6
fwAVG=2.02
sdW=177.0
fwW=1.81
sdS=30.3
fwS=1.92
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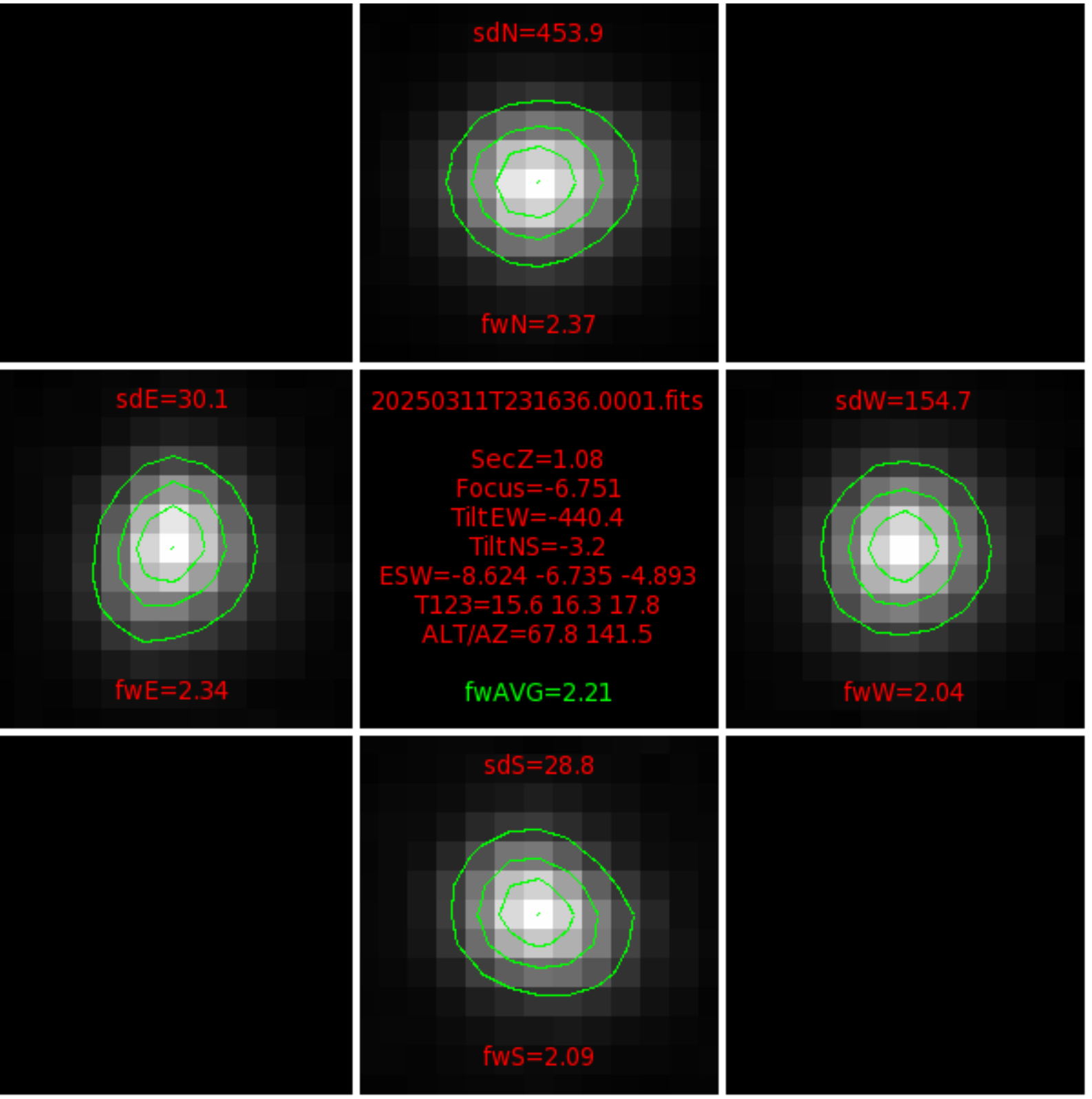
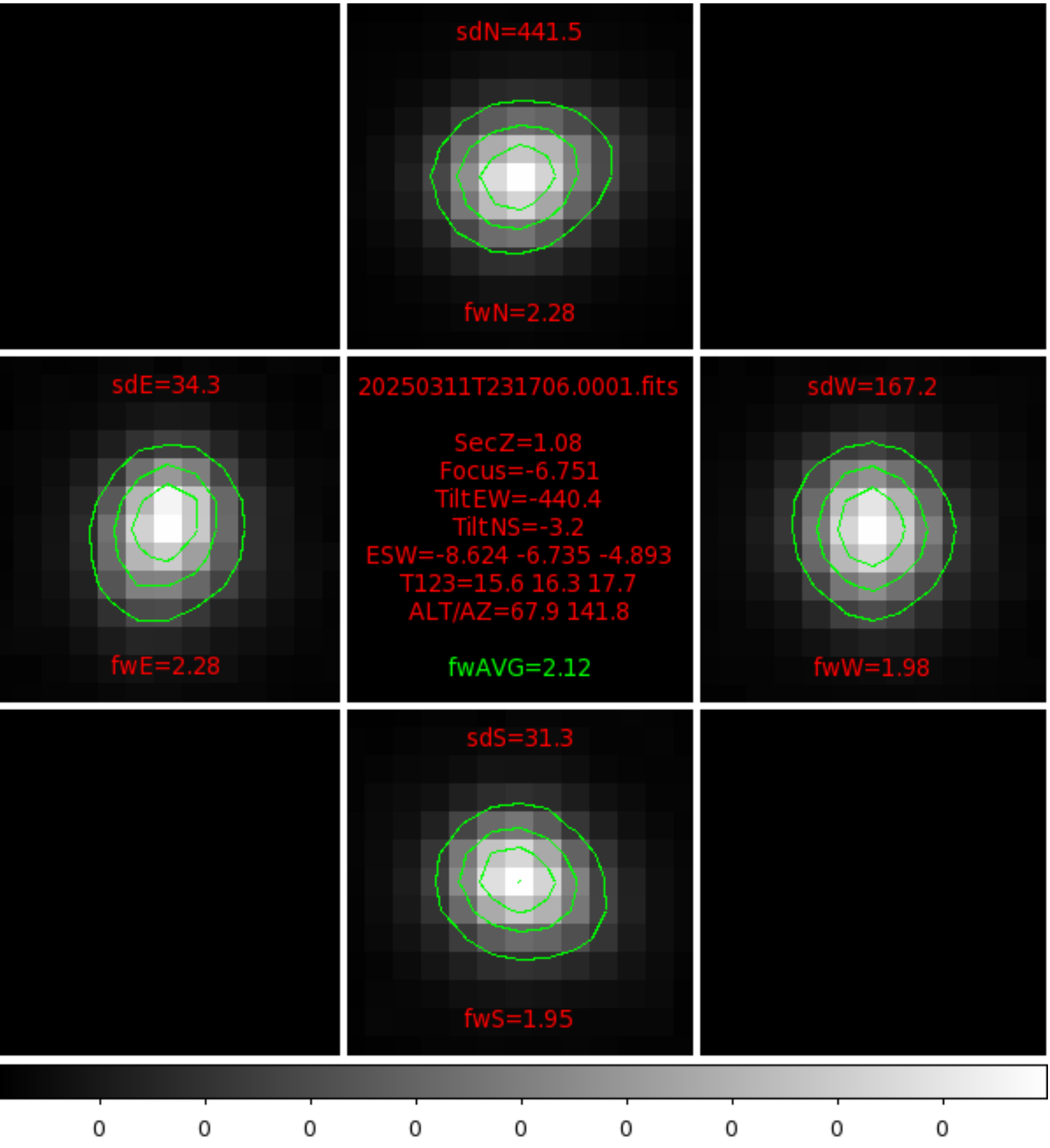
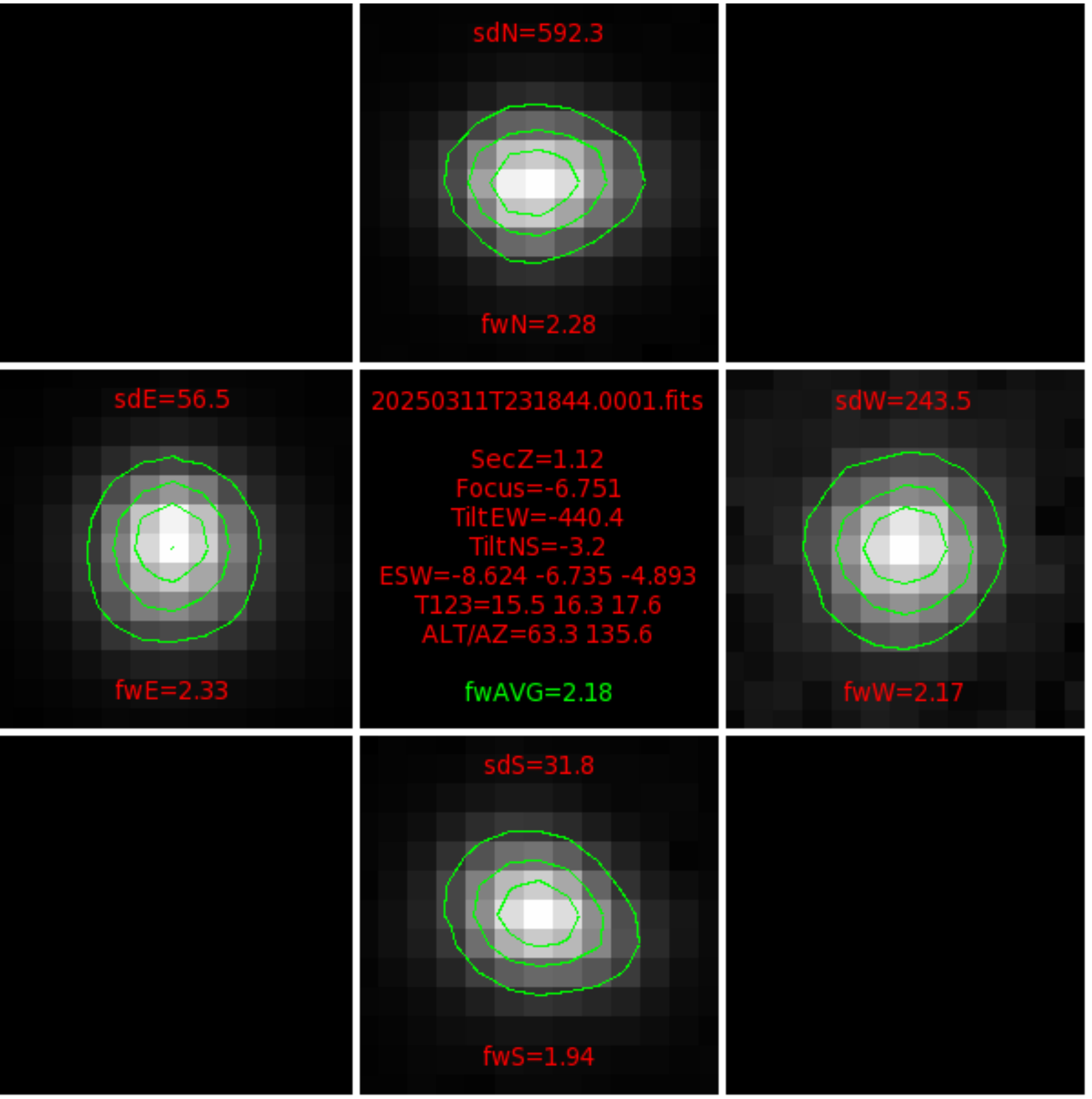
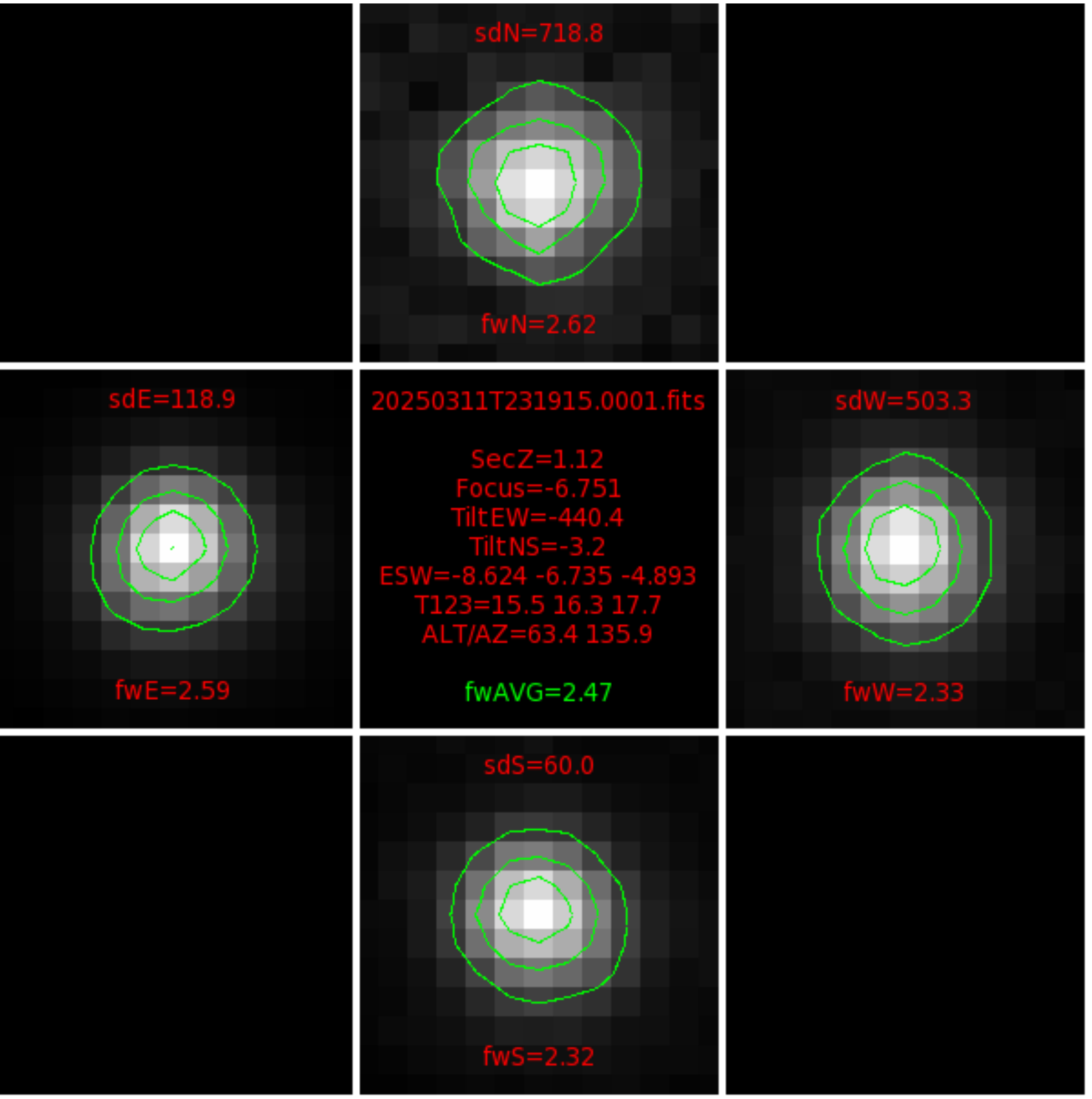
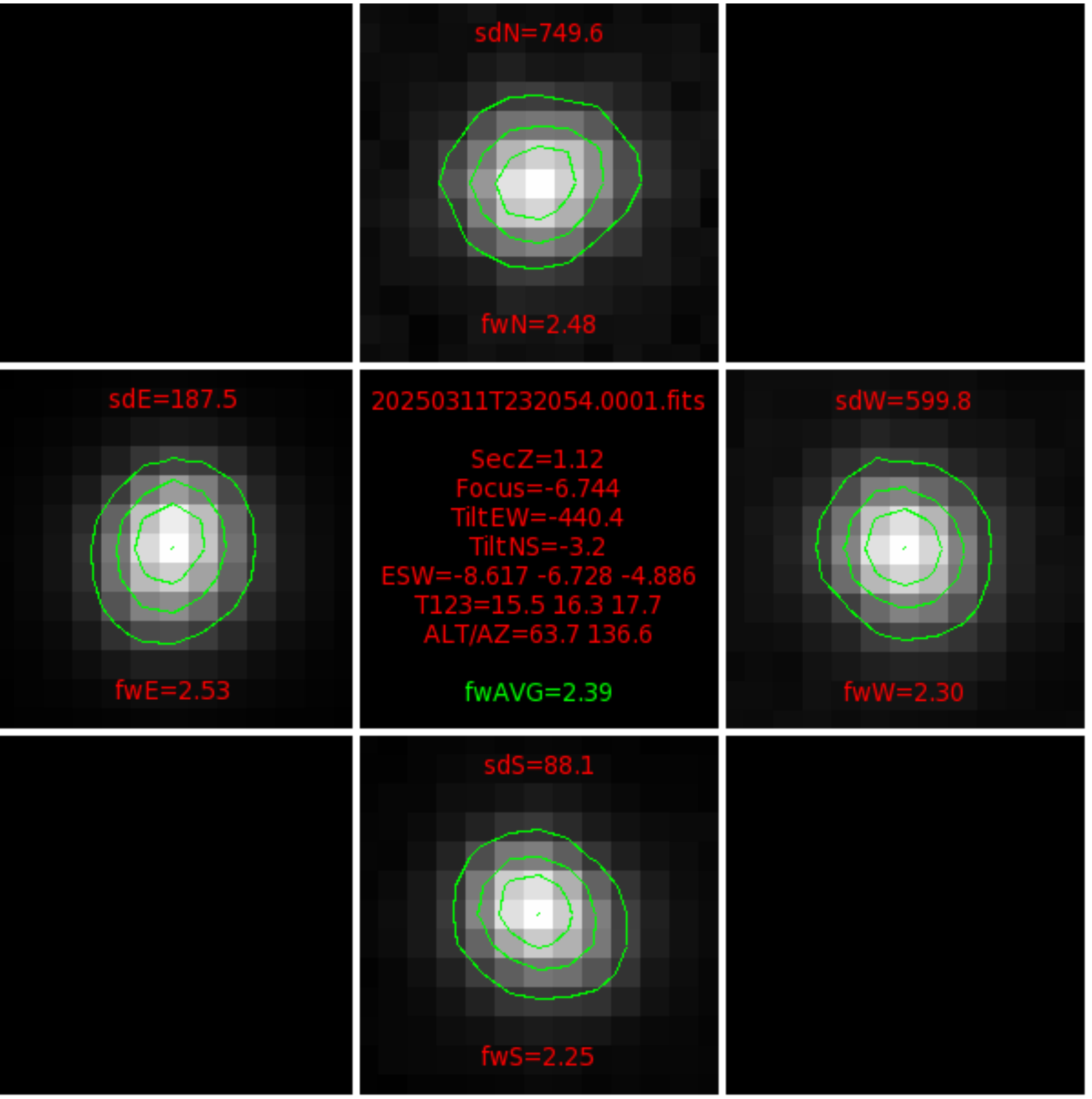
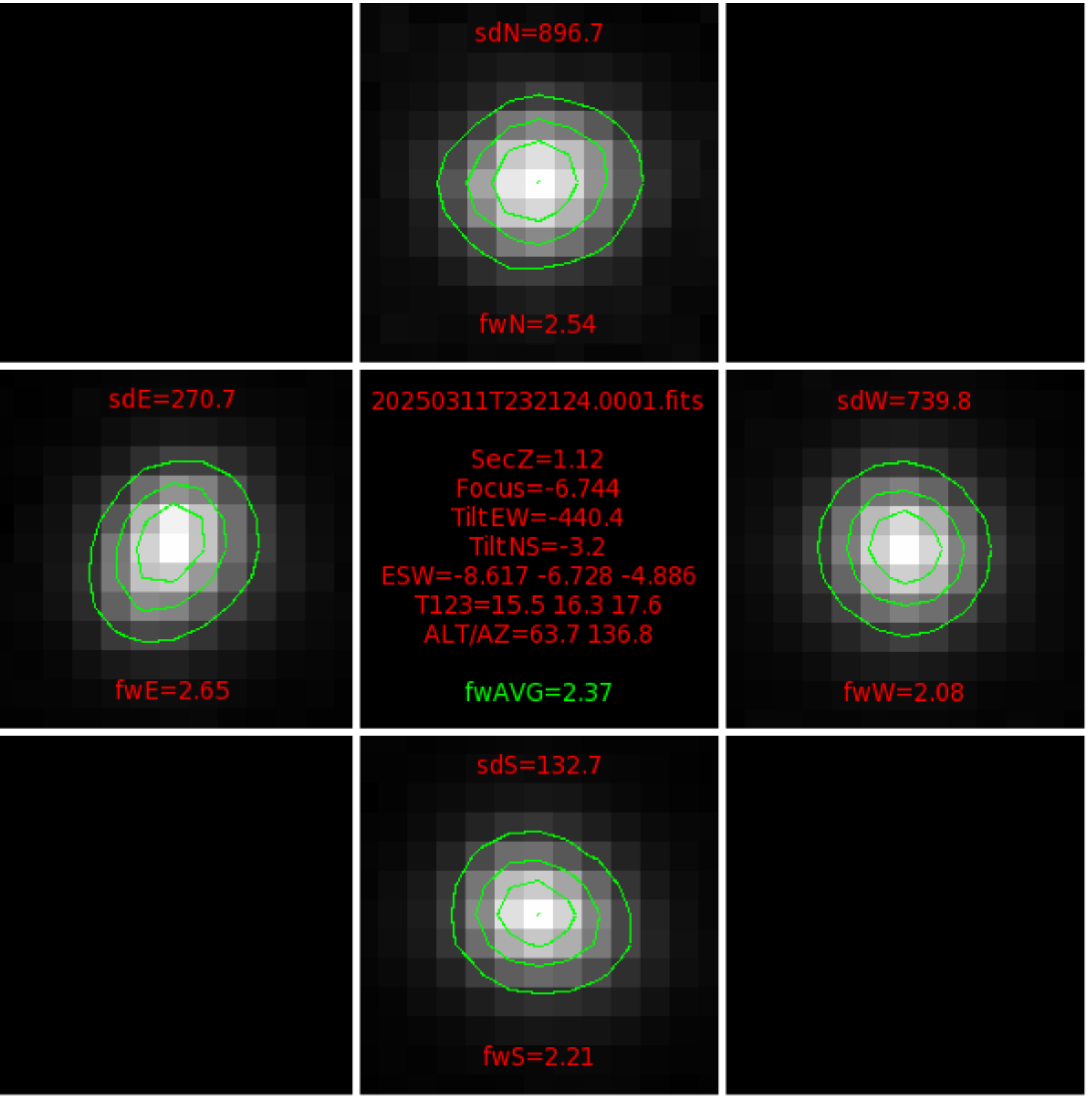

sdN=453.9
fwN=2.37
sdE=30.1
fwE=2.34
20250311T231636.0001.fits
SecZ=1.08
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=15.6 16.3 17.8
ALT/AZ=67.8 141.5
fwAVG=2.21
sdW=154.7
fwW=2.04
sdS=28.8
fwS=2.09
0 0 0 0 0 0 0 0 0

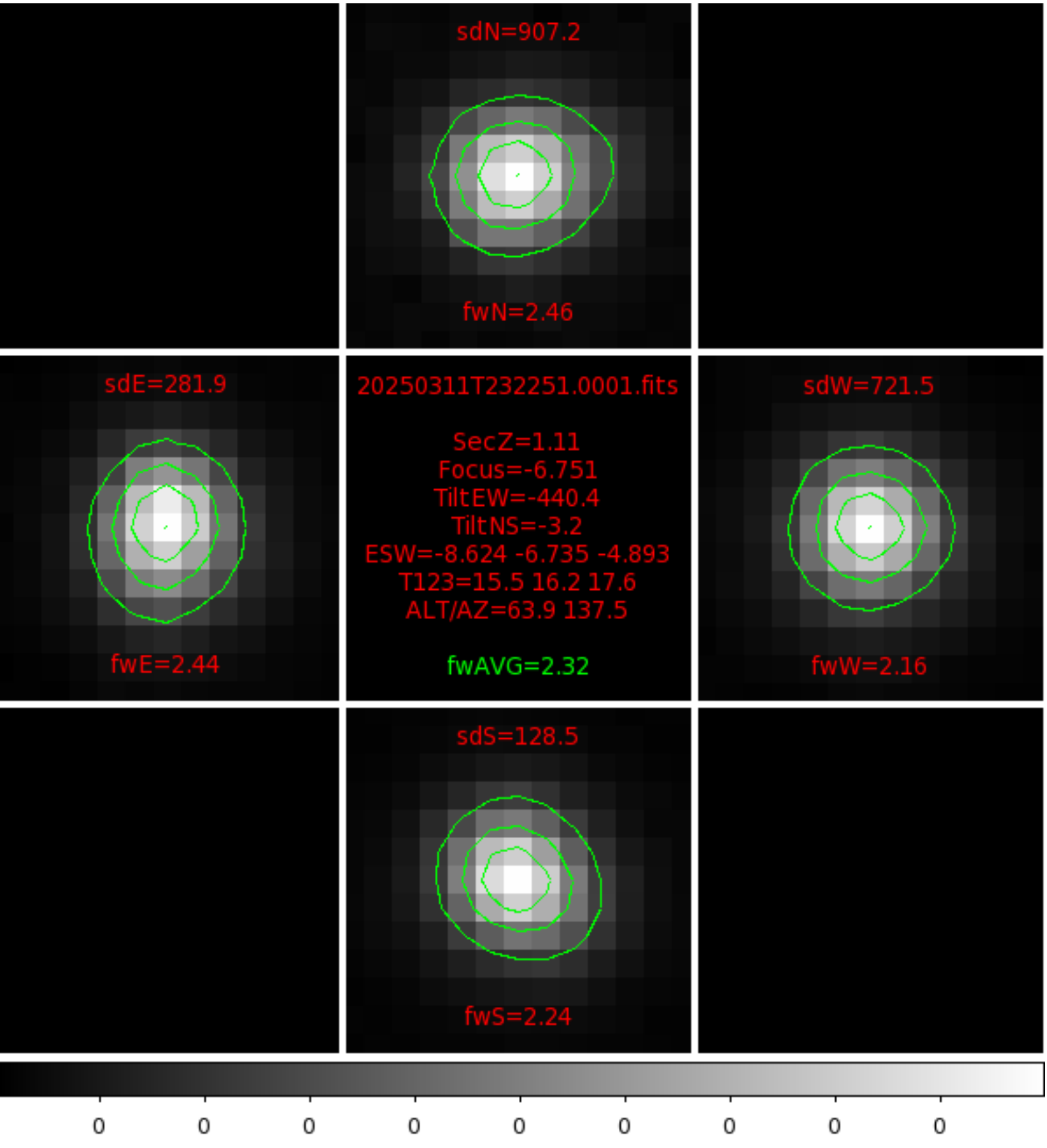

sdN=441.5
fwN=2.28
sdE=34.3
fwE=2.28
20250311T231706.0001.fits
SecZ=1.08
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=15.6 16.3 17.7
ALT/AZ=67.9 141.8
fwAVG=2.12
sdW=167.2
fwW=1.98
sdS=31.3
fwS=1.95
0 0 0 0 0 0 0 0 0

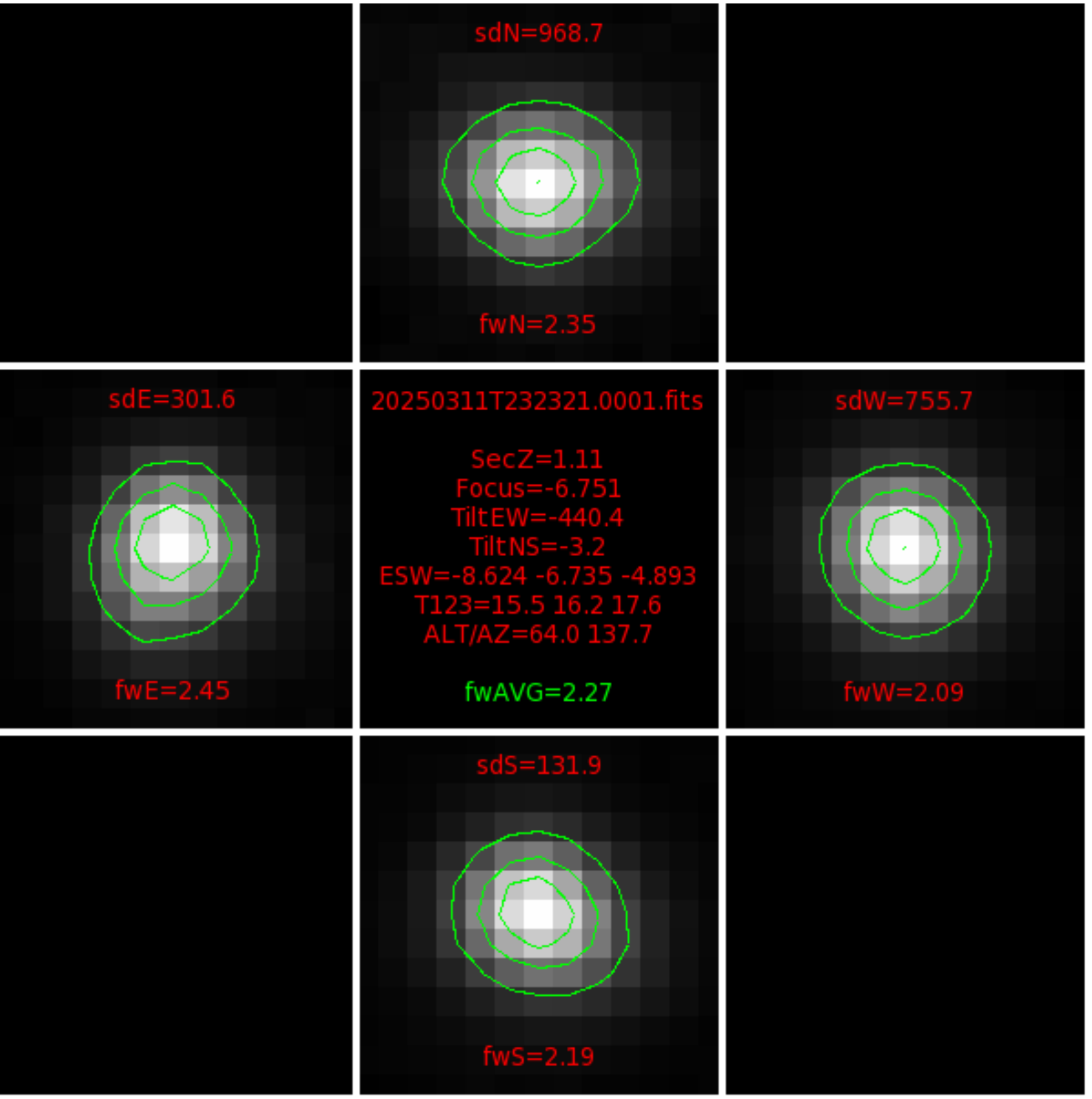

sdN=592.3
fwN=2.28
sdE=56.5
fwE=2.33
20250311T231844.0001.fits
SecZ=1.12
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=15.5 16.3 17.6
ALT/AZ=63.3 135.6
fwAVG=2.18
sdW=243.5
fwW=2.17
sdS=31.8
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=718.8
fwN=2.62
sdE=118.9
fwE=2.59
20250311T231915.0001.fits
SecZ=1.12
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=15.5 16.3 17.7
ALT/AZ=63.4 135.9
fwAVG=2.47
sdW=503.3
fwW=2.33
sdS=60.0
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=749.6
fwN=2.48
sdE=187.5
fwE=2.53
20250311T232054.0001.fits
SecZ=1.12
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=15.5 16.3 17.7
ALT/AZ=63.7 136.6
fwAVG=2.39
sdW=599.8
fwW=2.30
sdS=88.1
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=896.7
fwN=2.54
sdE=270.7
fwE=2.65
20250311T232124.0001.fits
SecZ=1.12
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=15.5 16.3 17.6
ALT/AZ=63.7 136.8
fwAVG=2.37
sdW=739.8
fwW=2.08
sdS=132.7
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=907.2
fwN=2.46
sdE=281.9
fwE=2.44
20250311T232251.0001.fits
SecZ=1.11
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=15.5 16.2 17.6
ALT/AZ=63.9 137.5
fwAVG=2.32
sdW=721.5
fwW=2.16
sdS=128.5
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=968.7
fwN=2.35
sdE=301.6
fwE=2.45
20250311T232321.0001.fits
SecZ=1.11
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=15.5 16.2 17.6
ALT/AZ=64.0 137.7
fwAVG=2.27
sdW=755.7
fwW=2.09
sdS=131.9
fwS=2.19
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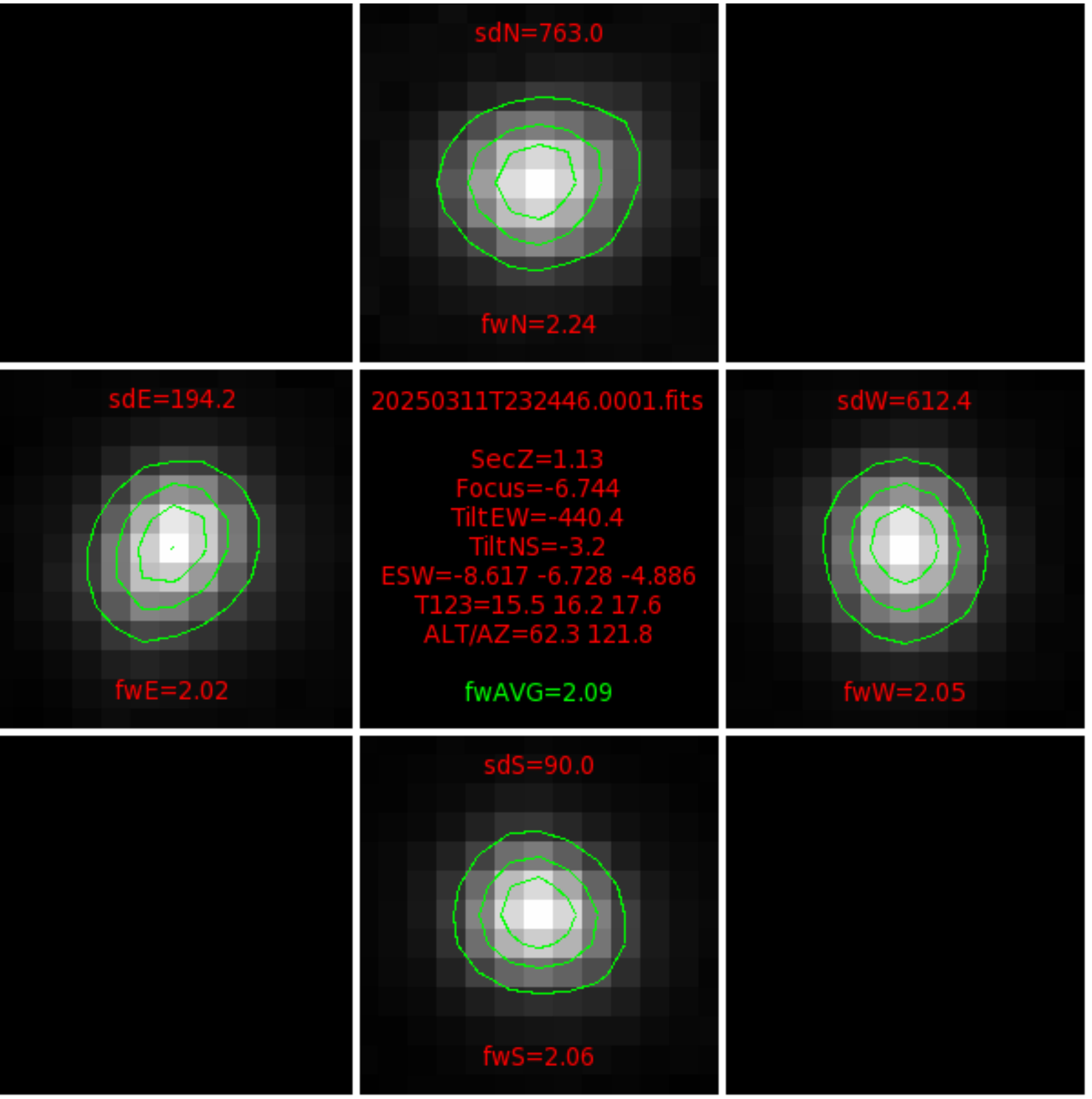
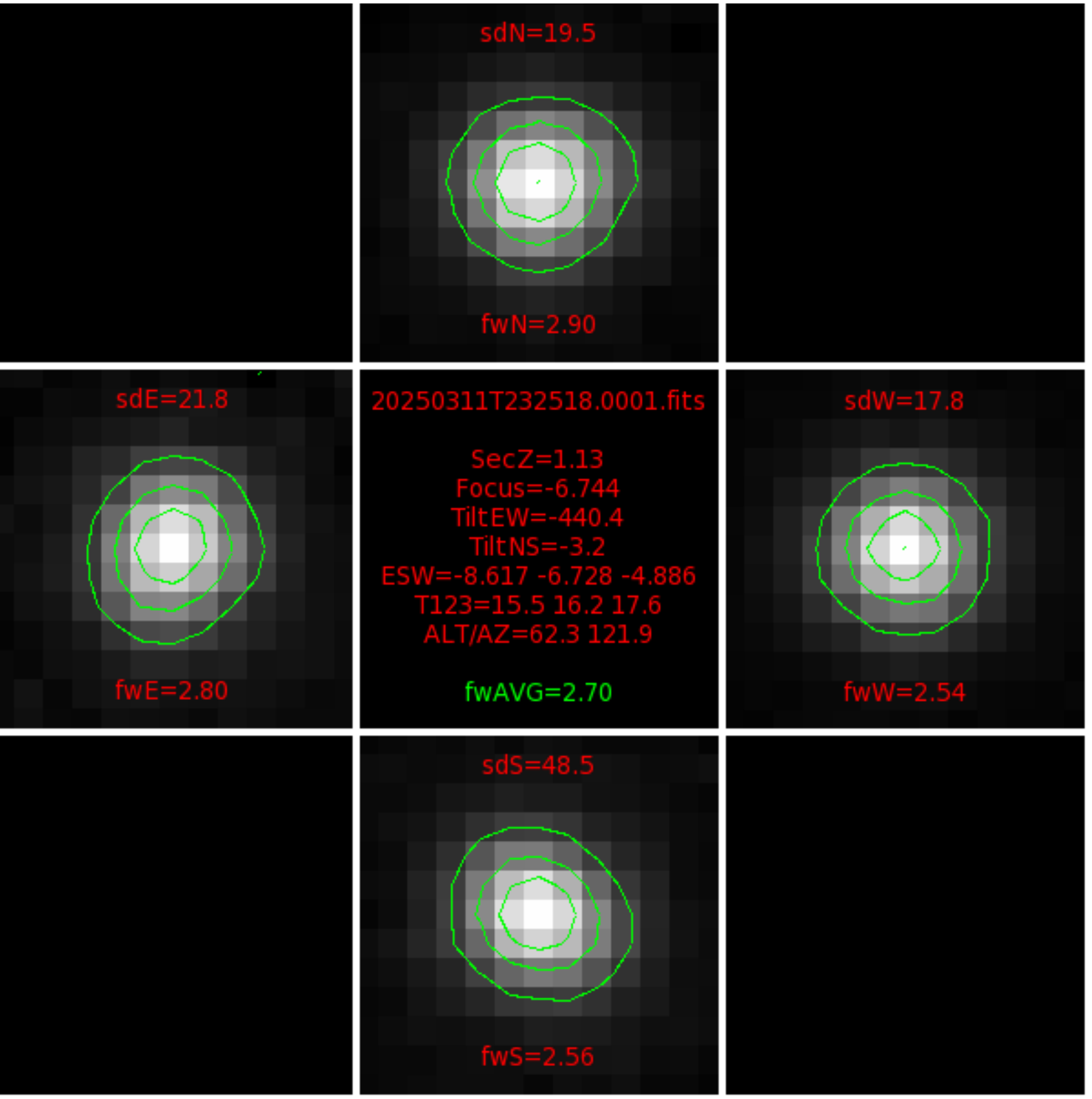
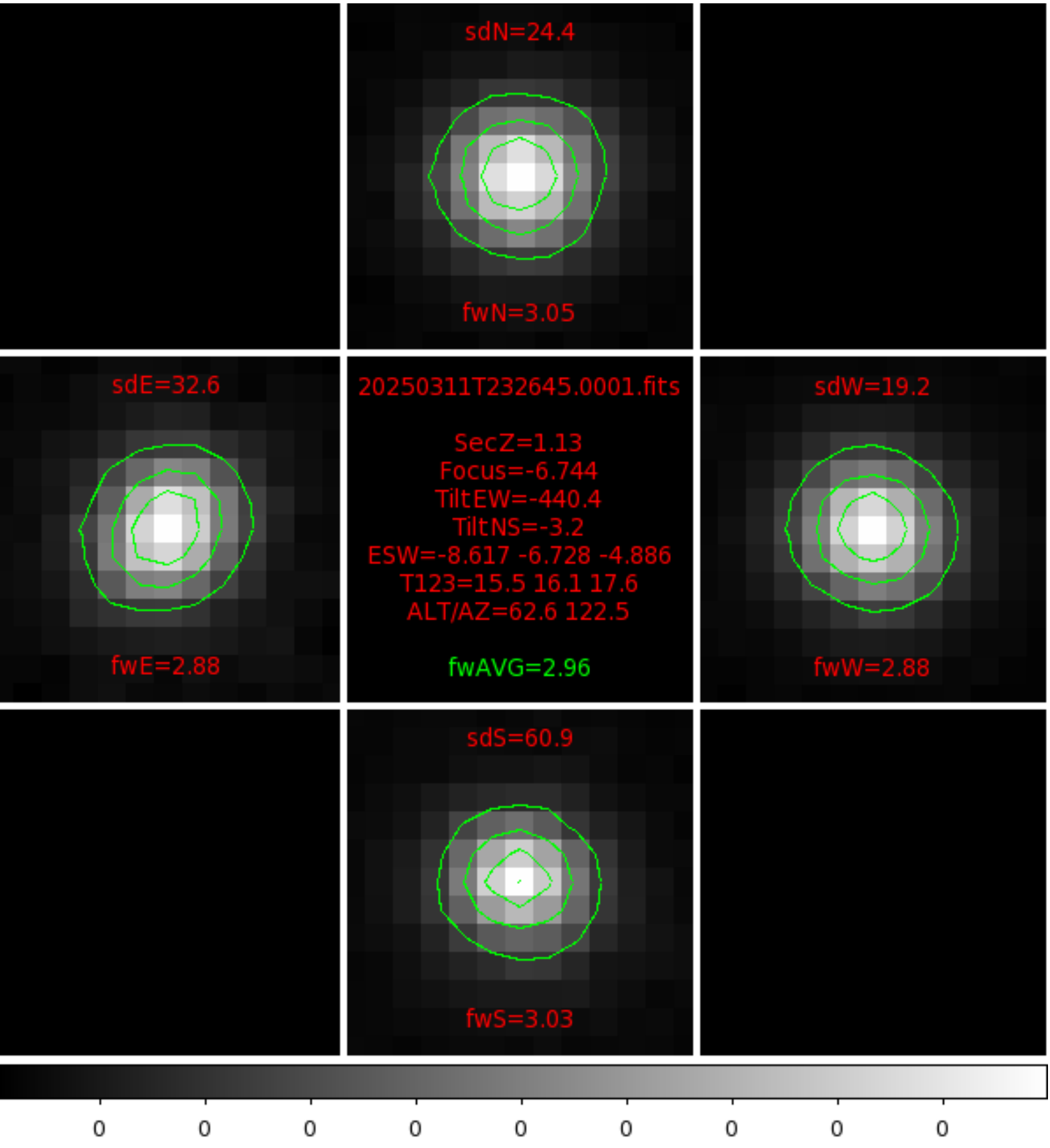

sdN=763.0
fwN=2.24
sdE=194.2
fwE=2.02
20250311T232446.0001.fits
SecZ=1.13
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=15.5 16.2 17.6
ALT/AZ=62.3 121.8
fwAVG=2.09
sdW=612.4
fwW=2.05
sdS=90.0
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=19.5
fwN=2.90
sdE=21.8
fwE=2.80
20250311T232518.0001.fits
SecZ=1.13
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=15.5 16.2 17.6
ALT/AZ=62.3 121.9
fwAVG=2.70
sdW=17.8
fwW=2.54
sdS=48.5
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=24.4
fwN=3.05
sdE=32.6
fwE=2.88
20250311T232645.0001.fits
SecZ=1.13
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=15.5 16.1 17.6
ALT/AZ=62.6 122.5
fwAVG=2.96
sdW=19.2
fwW=2.88
sdS=60.9
fwS=3.03
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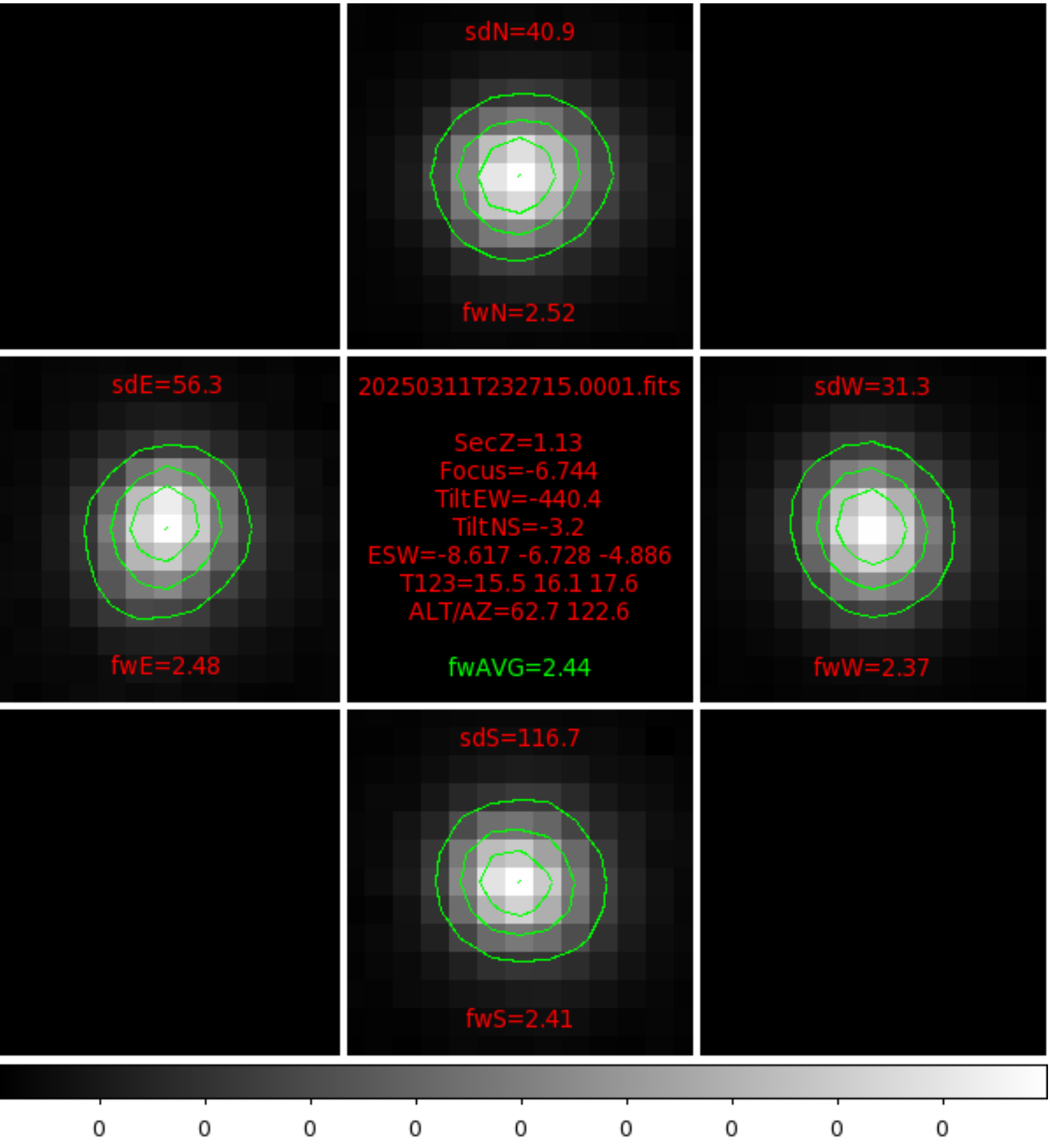
sdN=40.9
fwN=2.52
sdE=56.3
fwE=2.48
20250311T232715.0001.fits
SecZ=1.13
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=15.5 16.1 17.6
ALT/AZ=62.7 122.6
fwAVG=2.44
sdW=31.3
fwW=2.37
sdS=116.7
fwS=2.41
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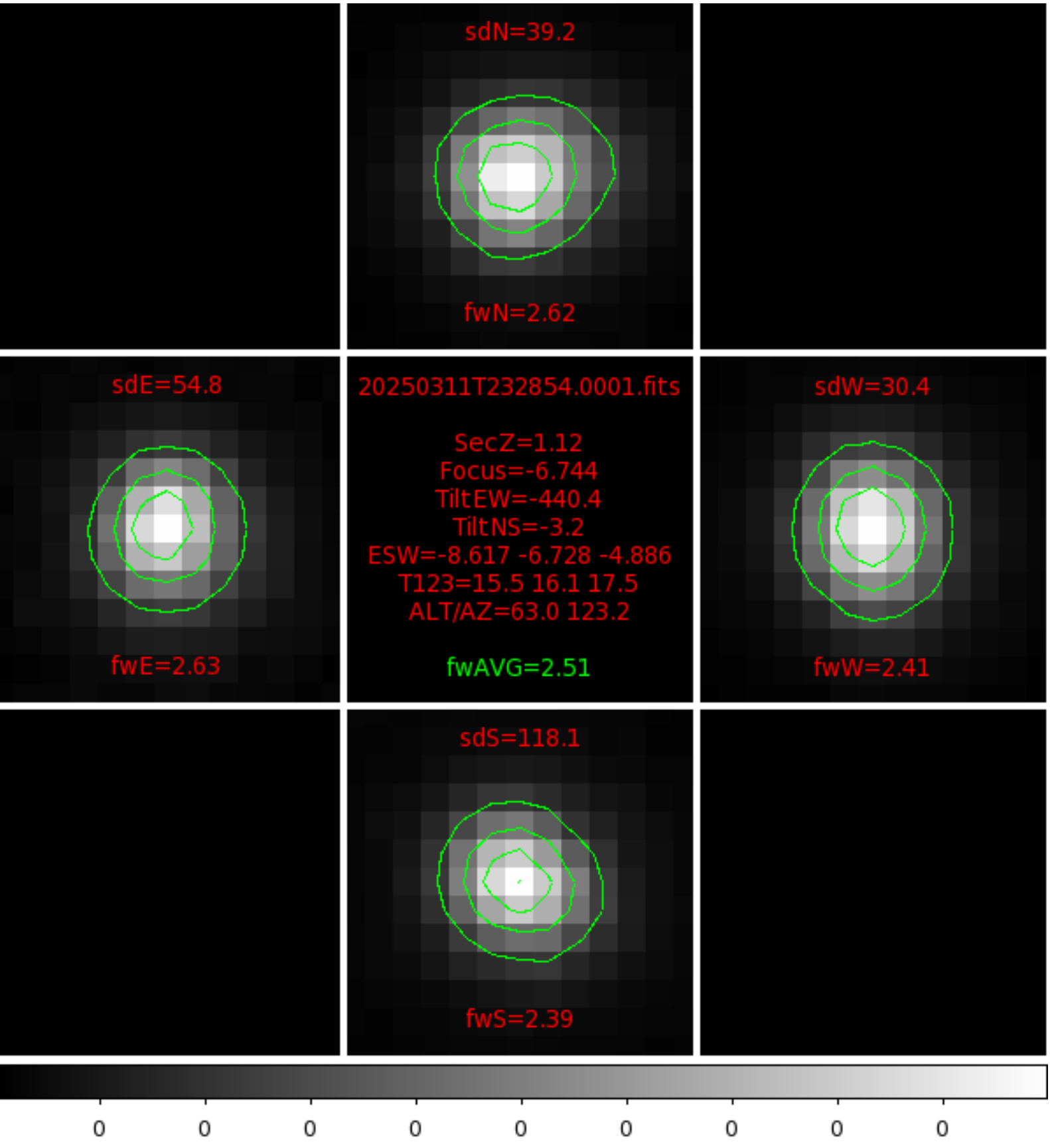
sdN=39.2
fwN=2.62
sdE=54.8
fwE=2.63
20250311T232854.0001.fits
SecZ=1.12
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=15.5 16.1 17.5
ALT/AZ=63.0 123.2
fwAVG=2.51
sdW=30.4
fwW=2.41
sdS=118.1
fwS=2.39
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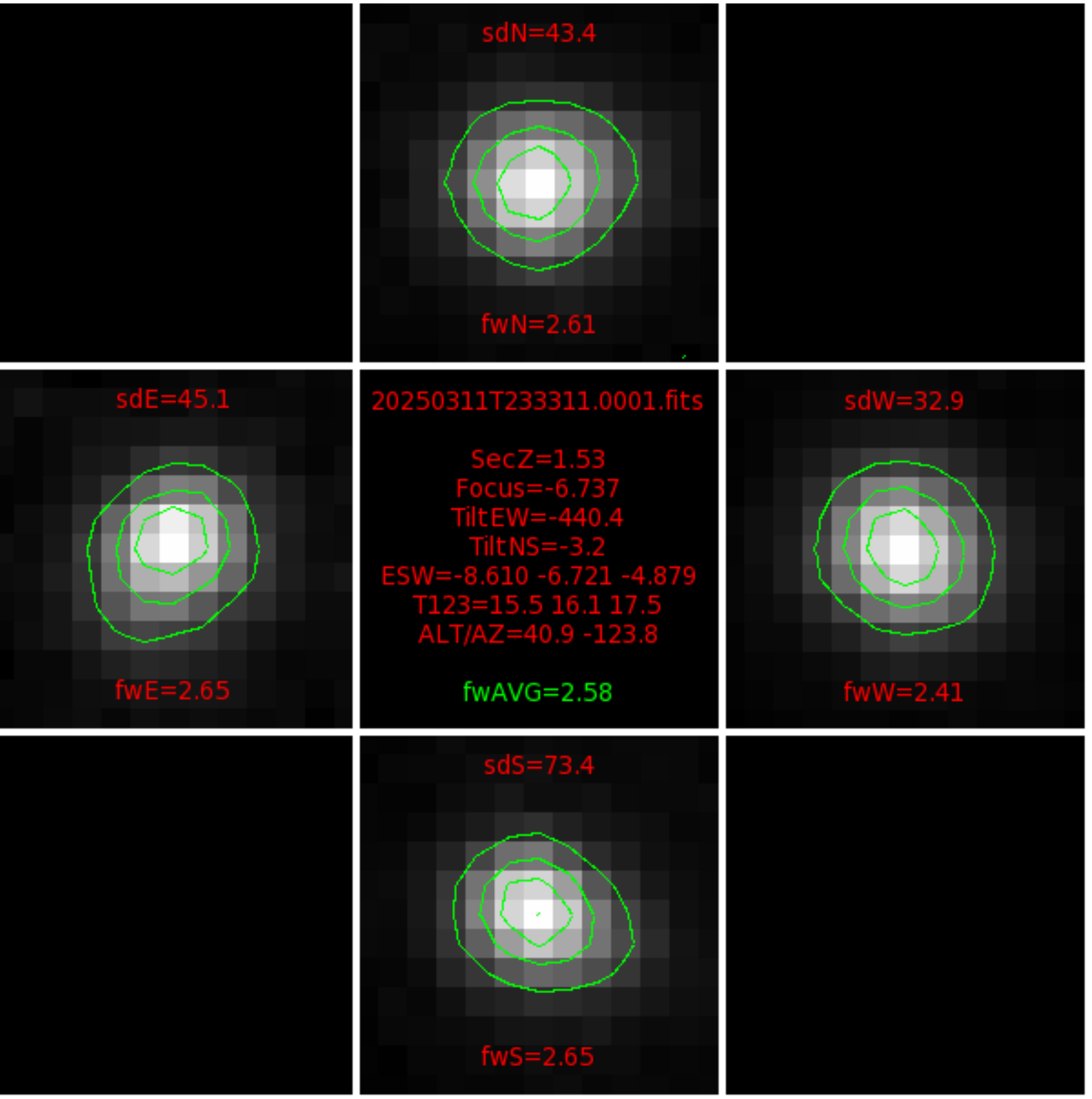
sdN=43.4
fwN=2.61
sdE=45.1
fwE=2.65
20250311T233311.0001.fits
SecZ=1.53
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.5 16.1 17.5
ALT/AZ=40.9 -123.8
fwAVG=2.58
sdW=32.9
fwW=2.41
sdS=73.4
fwS=2.65
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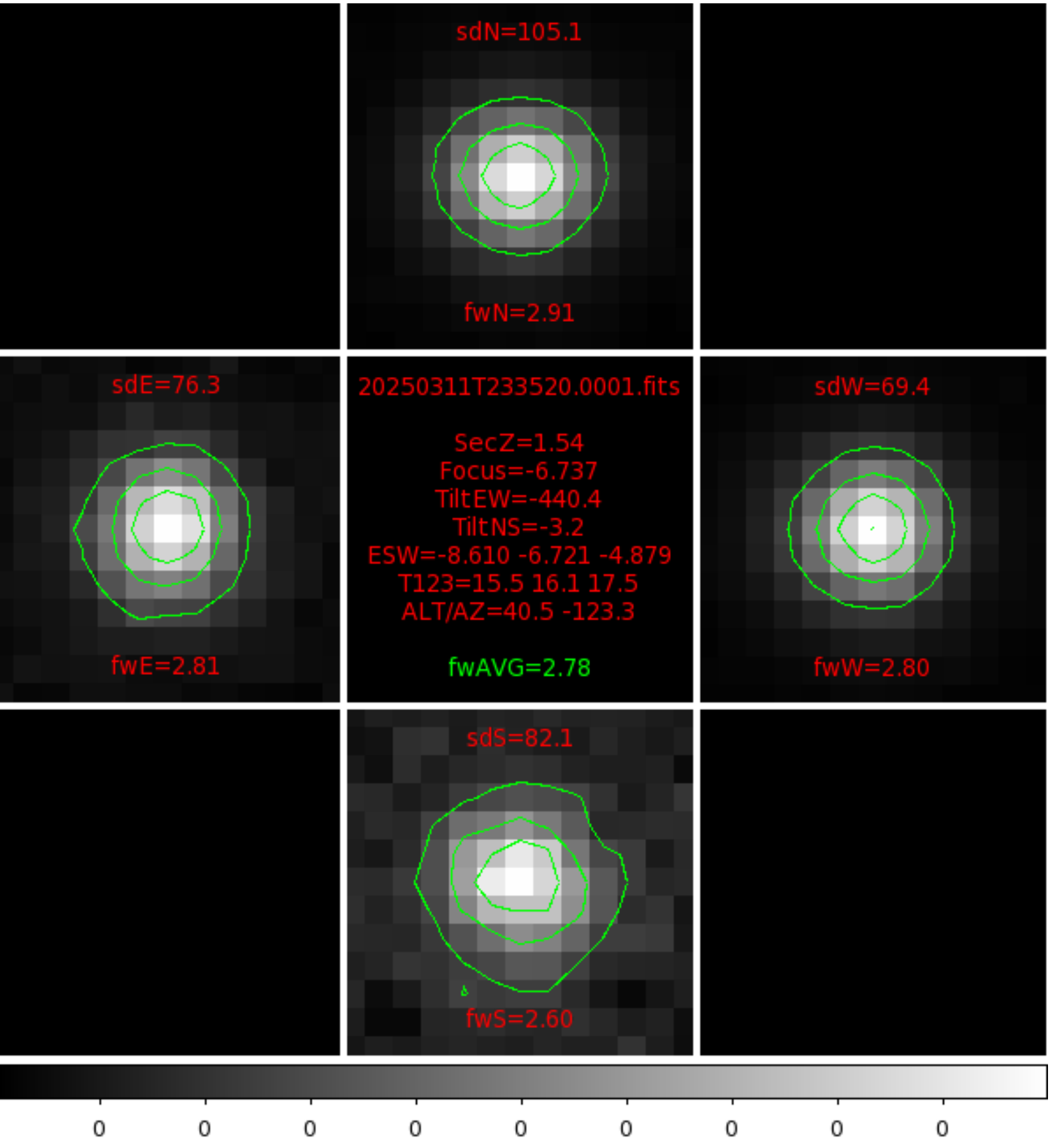
sdN=105.1
fwN=2.91
sdE=76.3
fwE=2.81
20250311T233520.0001.fits
SecZ=1.54
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.5 16.1 17.5
ALT/AZ=40.5 -123.3
fwAVG=2.78
sdW=69.4
fwW=2.80
sdS=82.1
fwS=2.60
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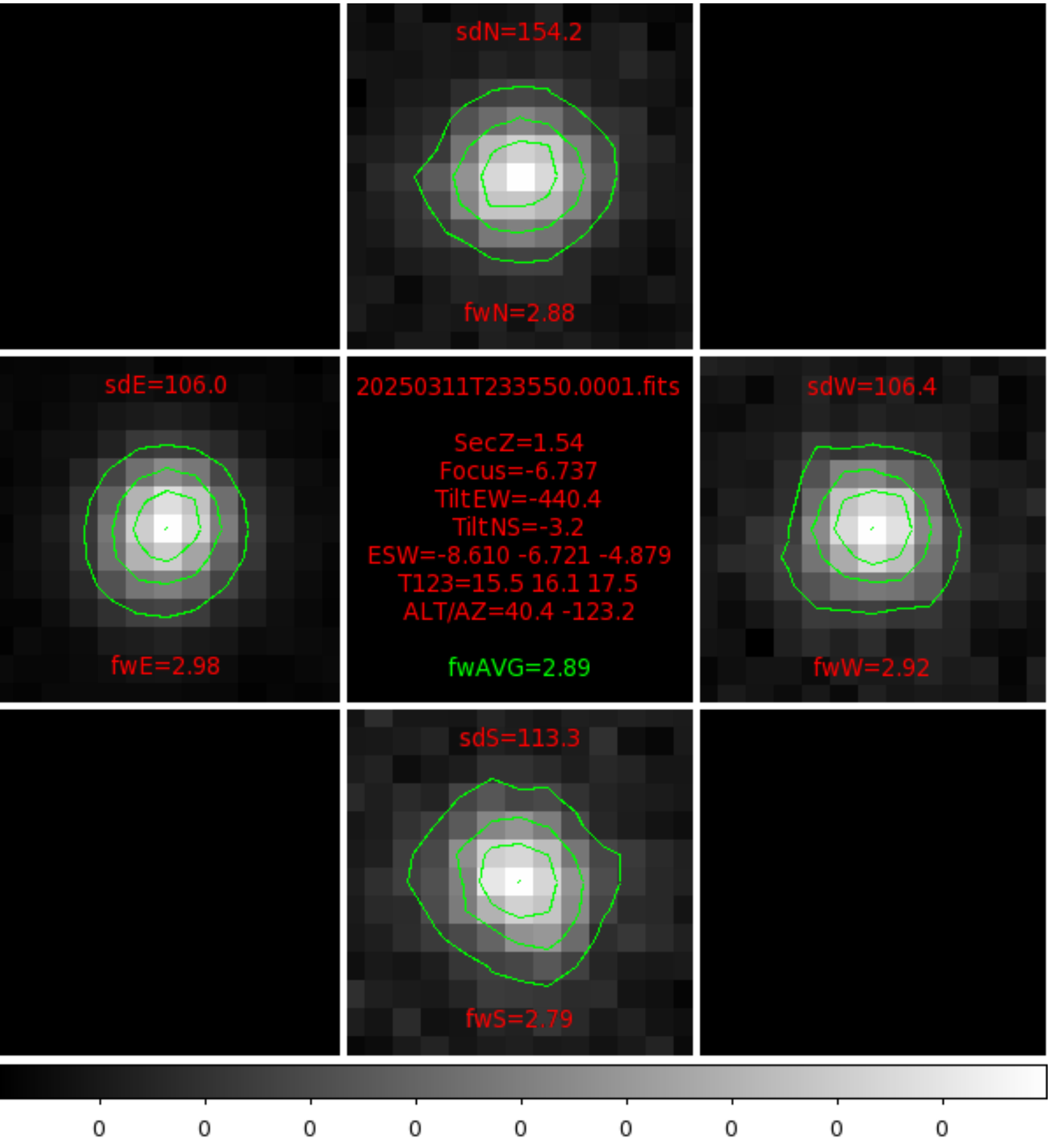
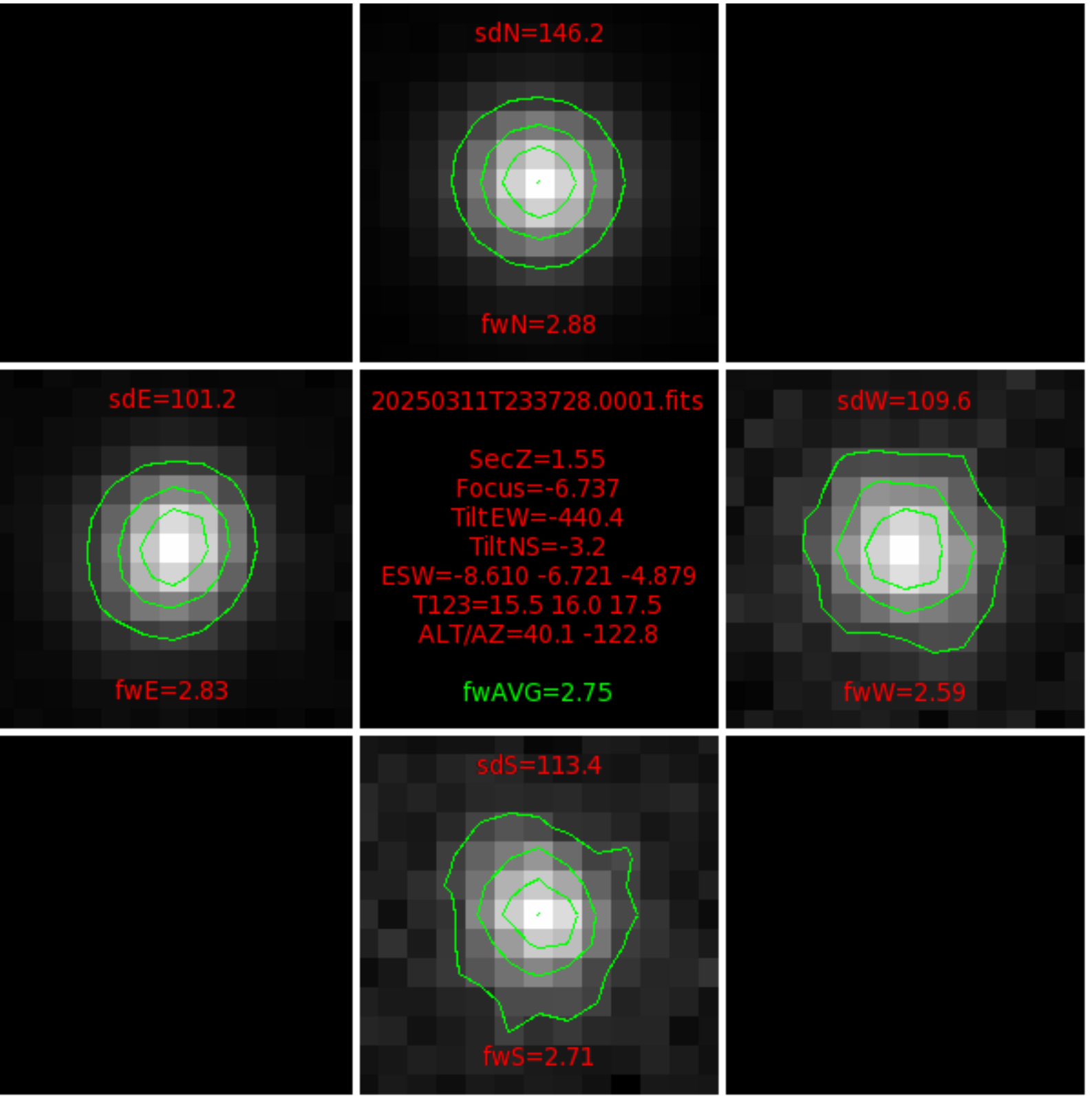
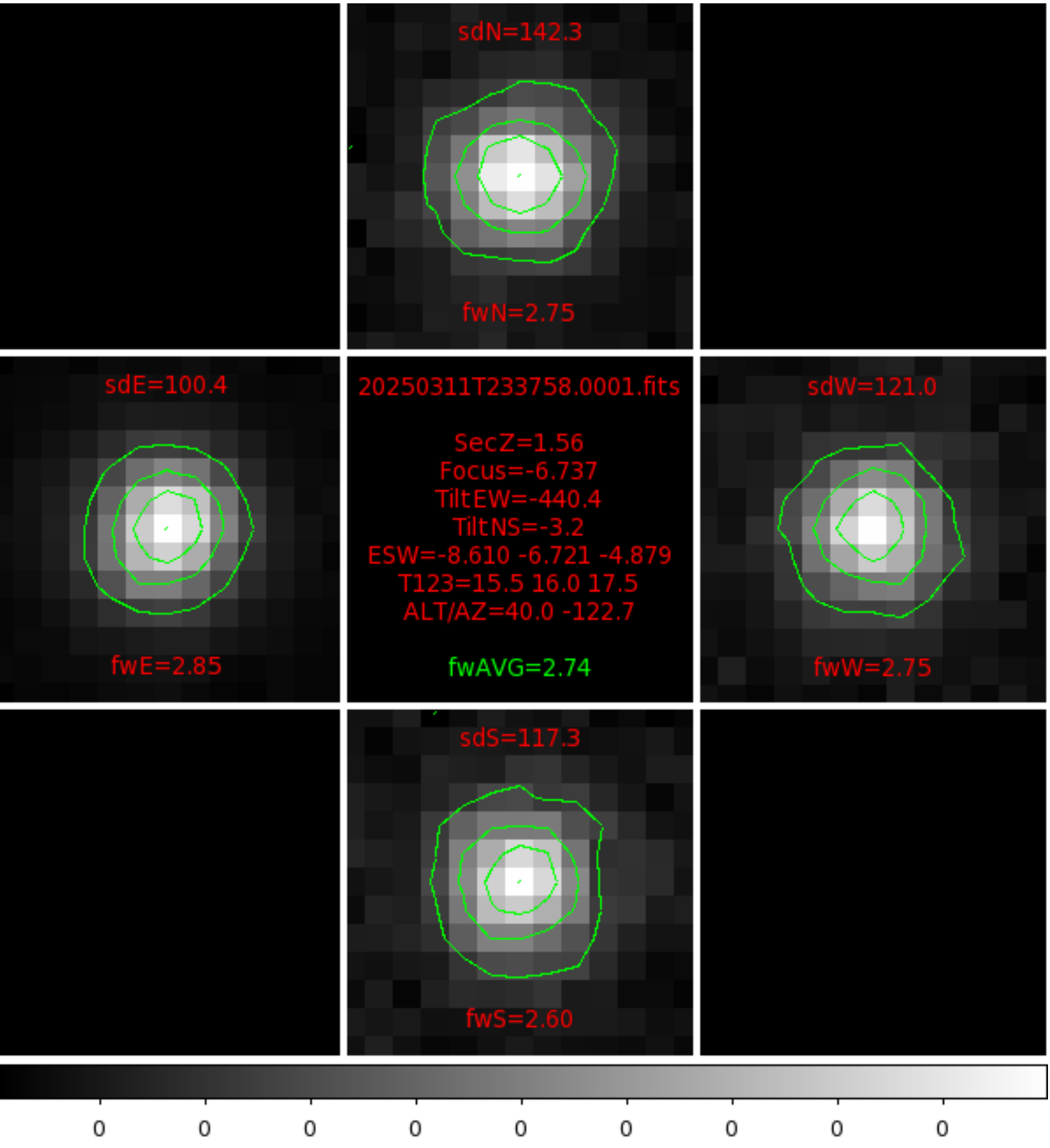
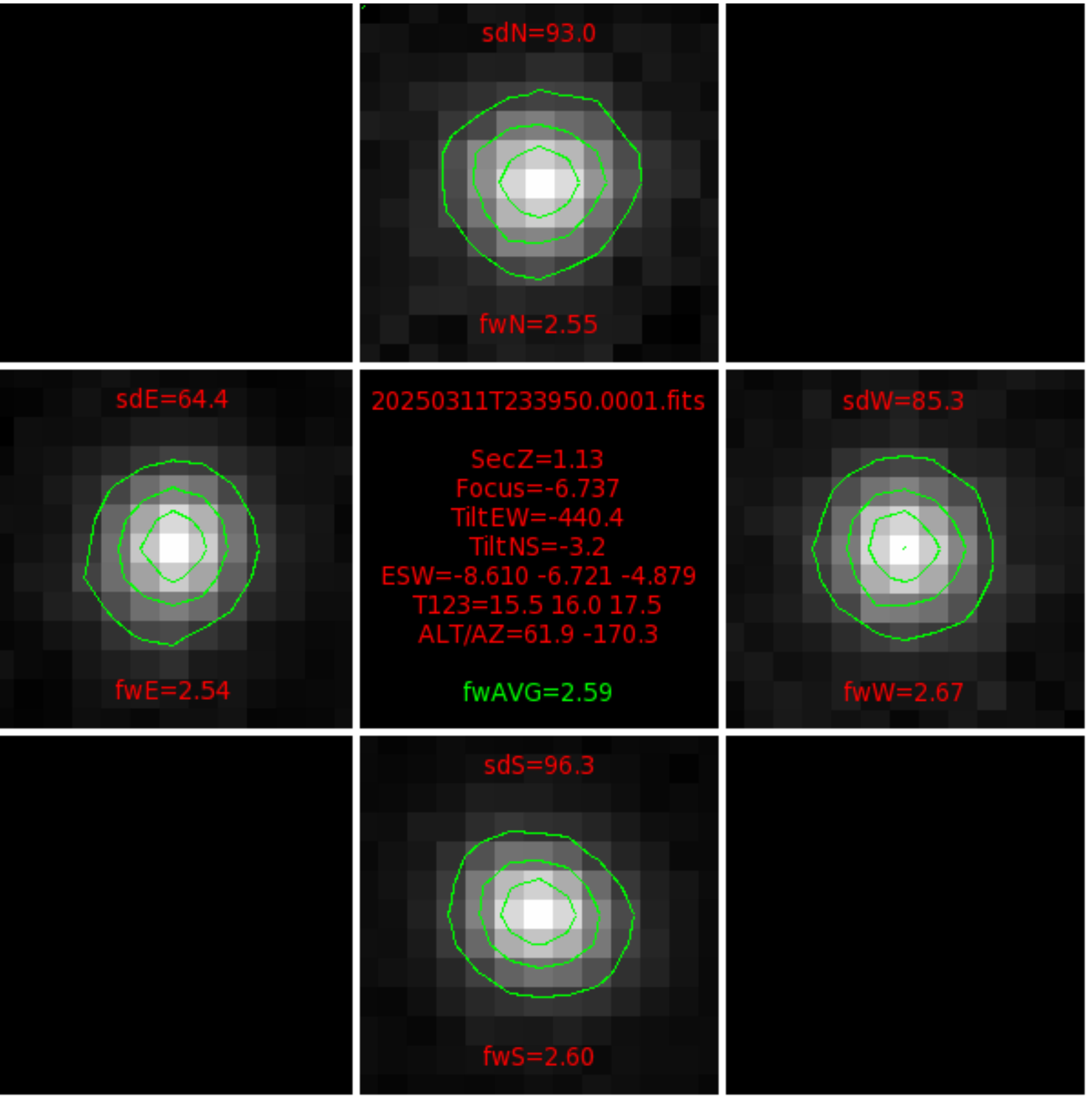
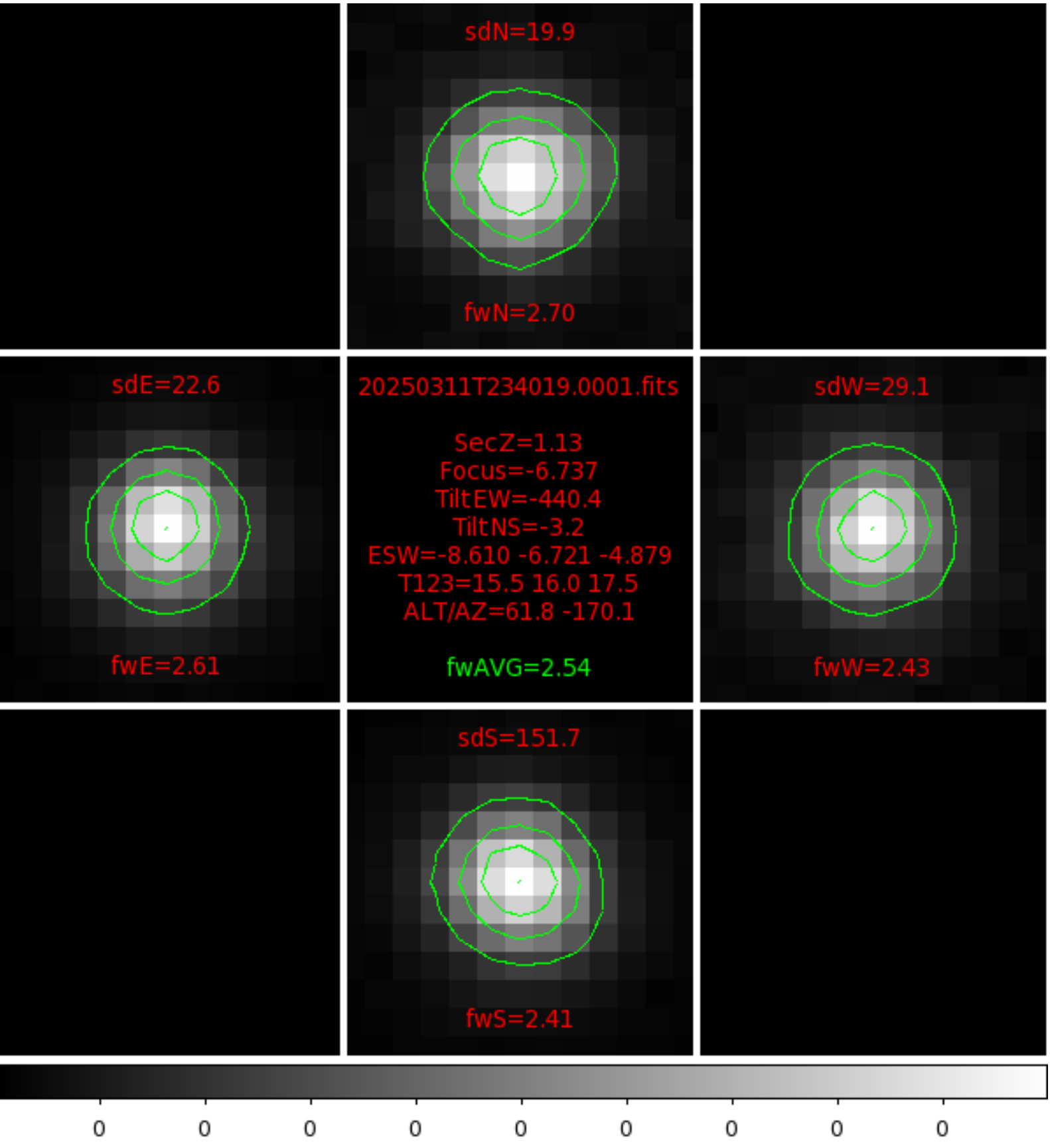
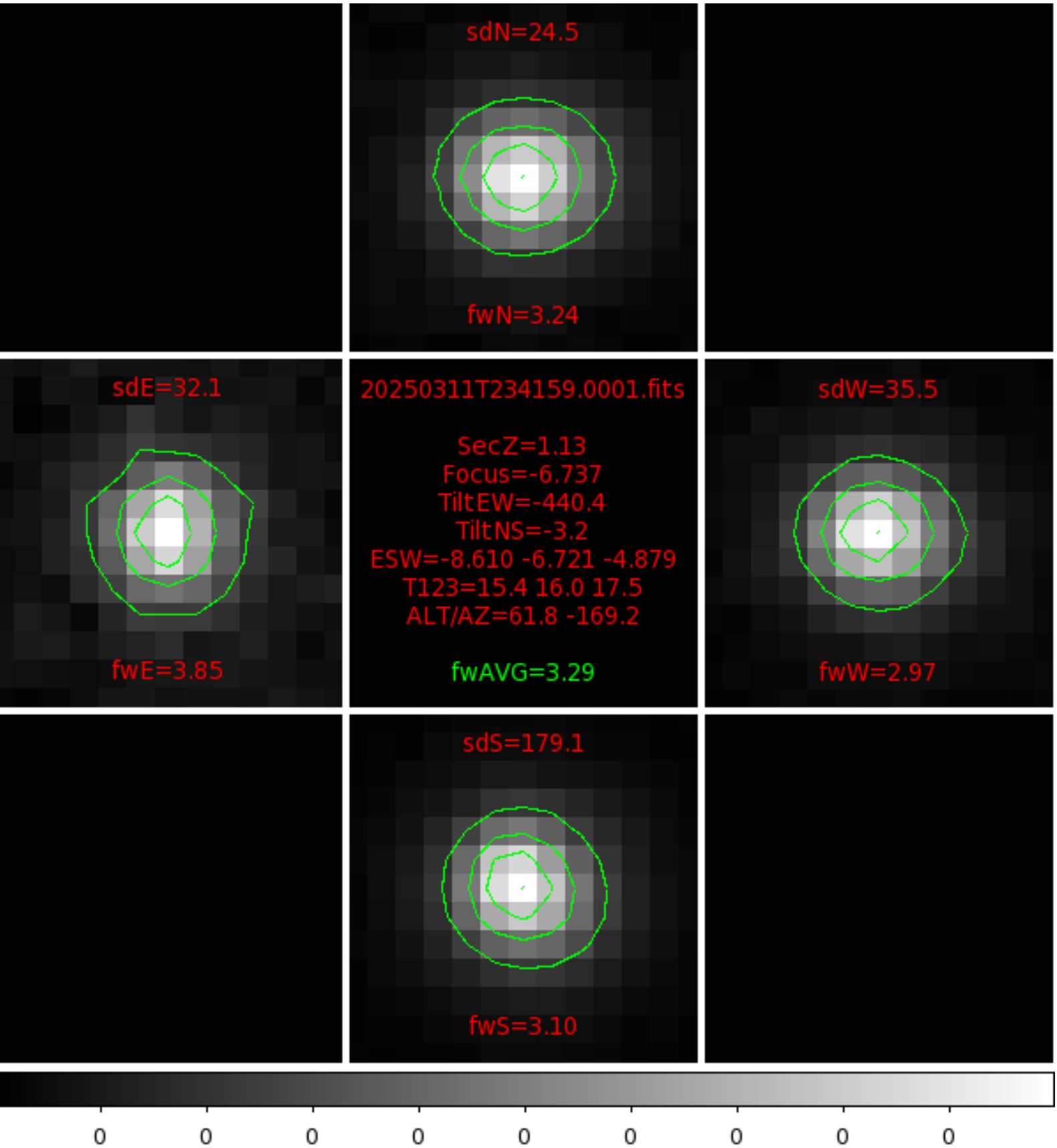

sdN=154.2
fwN=2.88
sdE=106.0
fwE=2.98
20250311T233550.0001.fits
SecZ=1.54
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.5 16.1 17.5
ALT/AZ=40.4 -123.2
fwAVG=2.89
sdW=106.4
fwW=2.92
sdS=113.3
fwS=2.79
0 0 0 0 0 0 0 0 0

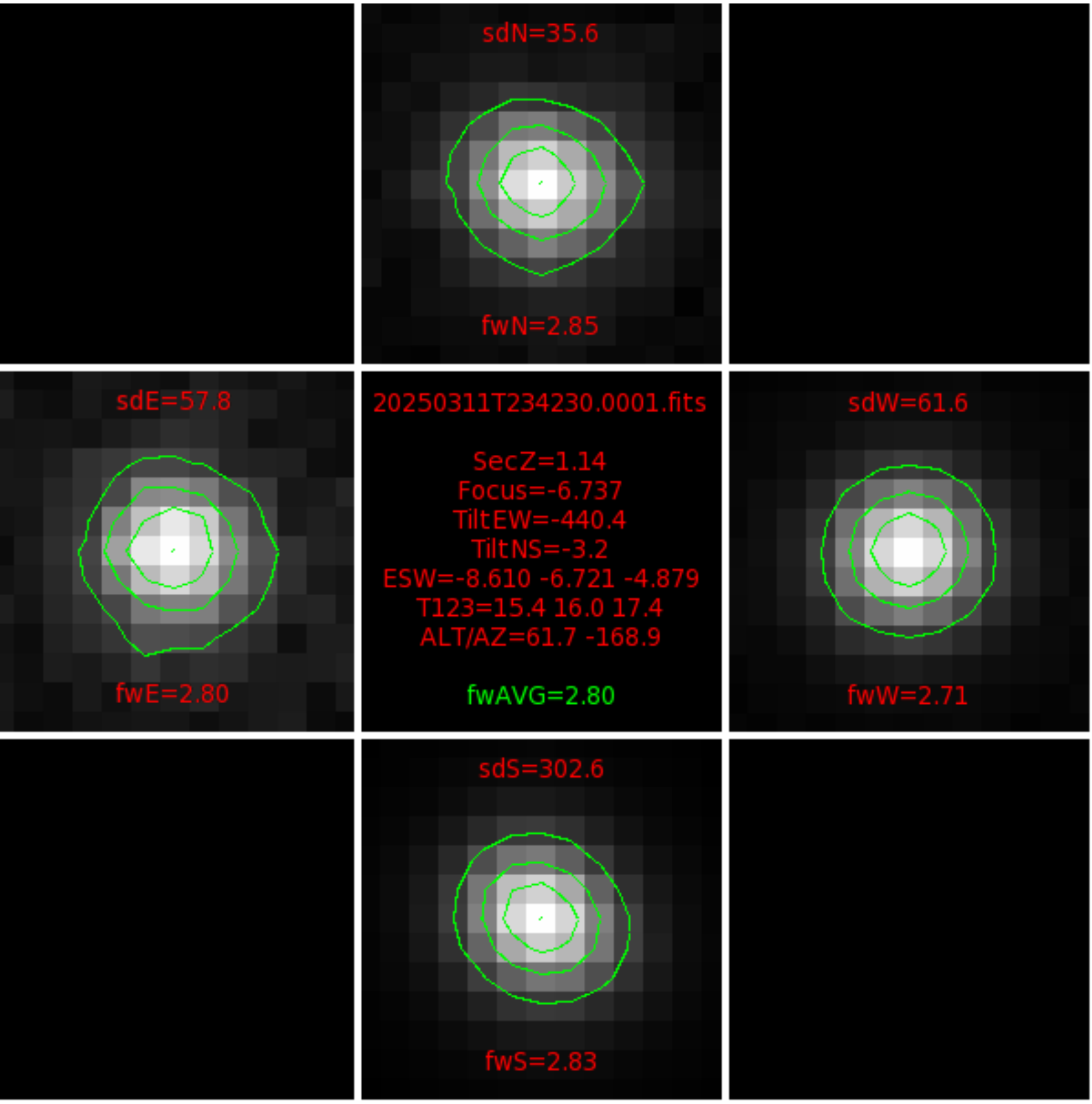

sdN=146.2
fwN=2.88
sdE=101.2
fwE=2.83
20250311T233728.0001.fits
SecZ=1.55
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.5 16.0 17.5
ALT/AZ=40.1 -122.8
fwAVG=2.75
sdW=109.6
fwW=2.59
sdS=113.4
fwS=2.71
0 0 0 0 0 0 0 0 0

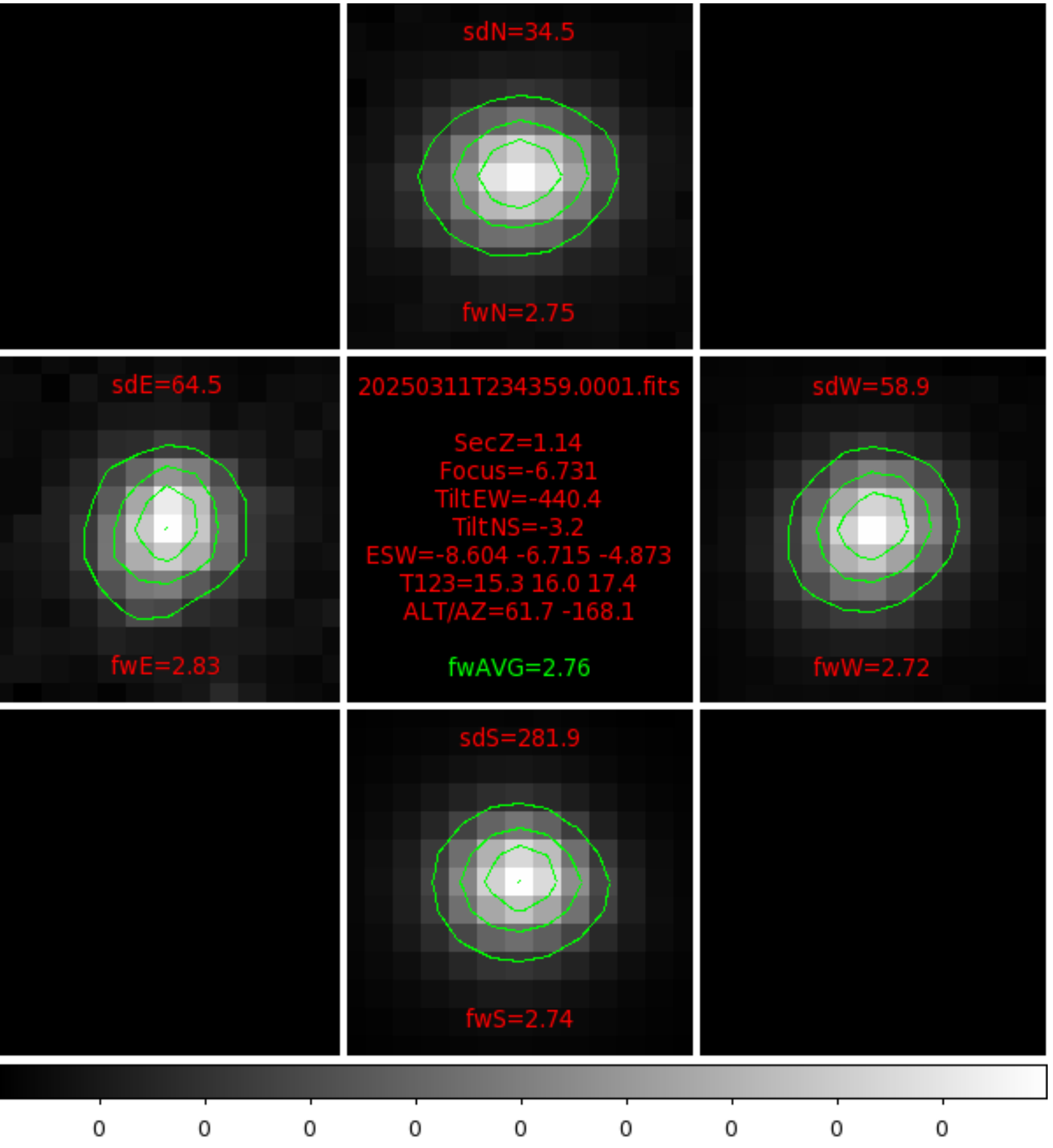

sdN=142.3
fwN=2.75
sdE=100.4
fwE=2.85
20250311T233758.0001.fits
SecZ=1.56
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.5 16.0 17.5
ALT/AZ=40.0 -122.7
fwAVG=2.74
sdW=121.0
fwW=2.75
sdS=117.3
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=93.0
fwN=2.55
sdE=64.4
fwE=2.54
20250311T233950.0001.fits
SecZ=1.13
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.5 16.0 17.5
ALT/AZ=61.9 -170.3
fwAVG=2.59
sdW=85.3
fwW=2.67
sdS=96.3
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=19.9
fwN=2.70
sdE=22.6
fwE=2.61
20250311T234019.0001.fits
SecZ=1.13
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.5 16.0 17.5
ALT/AZ=61.8 -170.1
fwAVG=2.54
sdW=29.1
fwW=2.43
sdS=151.7
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=24.5
fwN=3.24
sdE=32.1
fwE=3.85
20250311T234159.0001.fits
SecZ=1.13
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.4 16.0 17.5
ALT/AZ=61.8 -169.2
fwAVG=3.29
sdW=35.5
fwW=2.97
sdS=179.1
fwS=3.10
0 0 0 0 0 0 0 0 0


sdN=35.6
fwN=2.85
sdE=57.8
fwE=2.80
20250311T234230.0001.fits
SecZ=1.14
Focus=-6.737
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.610 -6.721 -4.879
T123=15.4 16.0 17.4
ALT/AZ=61.7 -168.9
fwAVG=2.80
sdW=61.6
fwW=2.71
sdS=302.6
fwS=2.83
0 0 0 0 0 0 0 0 0


sdN=34.5
fwN=2.75
sdE=64.5
fwE=2.83
20250311T234359.0001.fits
SecZ=1.14
Focus=-6.731
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.604 -6.715 -4.873
T123=15.3 16.0 17.4
ALT/AZ=61.7 -168.1
fwAVG=2.76
sdW=58.9
fwW=2.72
sdS=281.9
fwS=2.74
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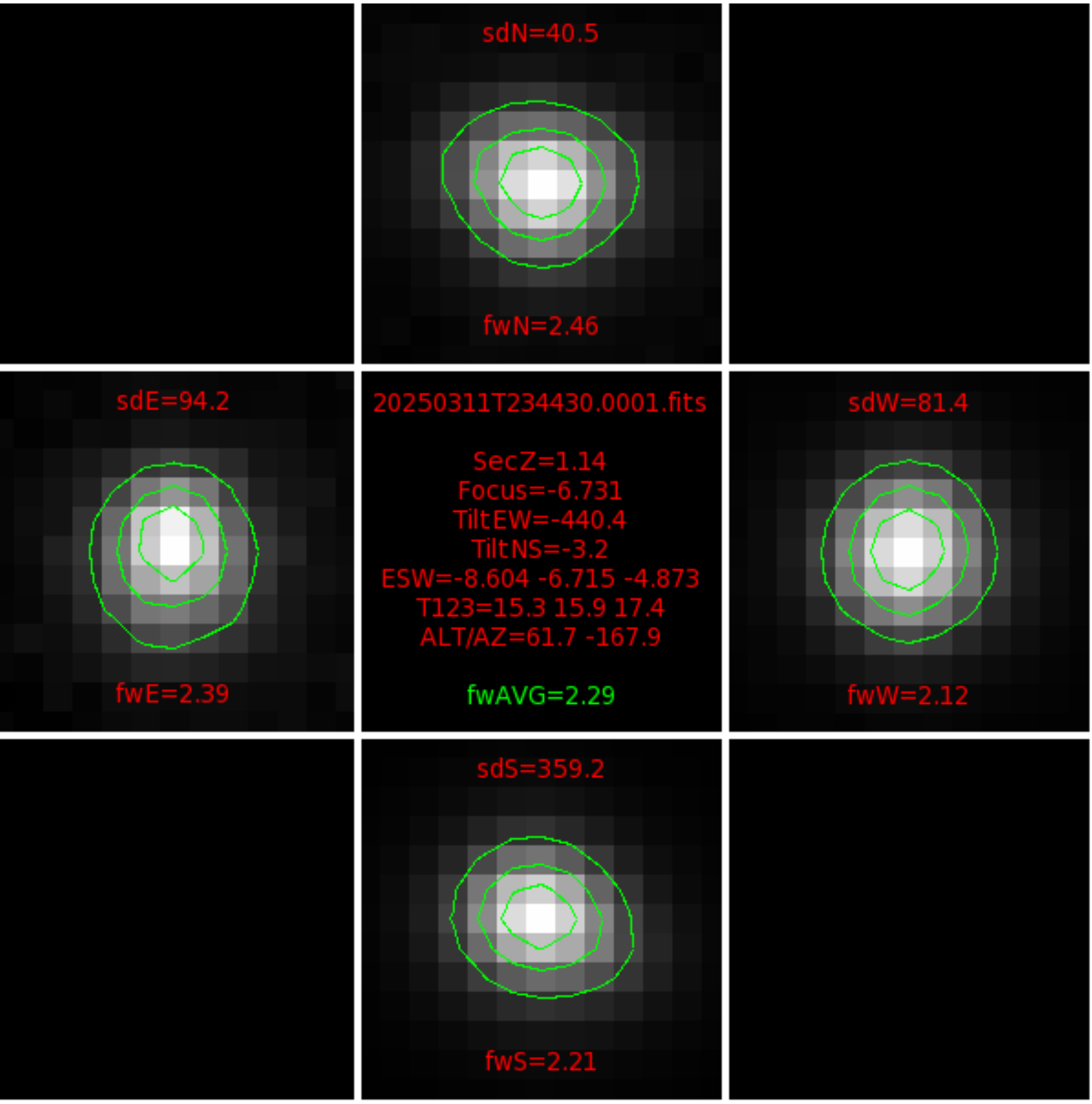
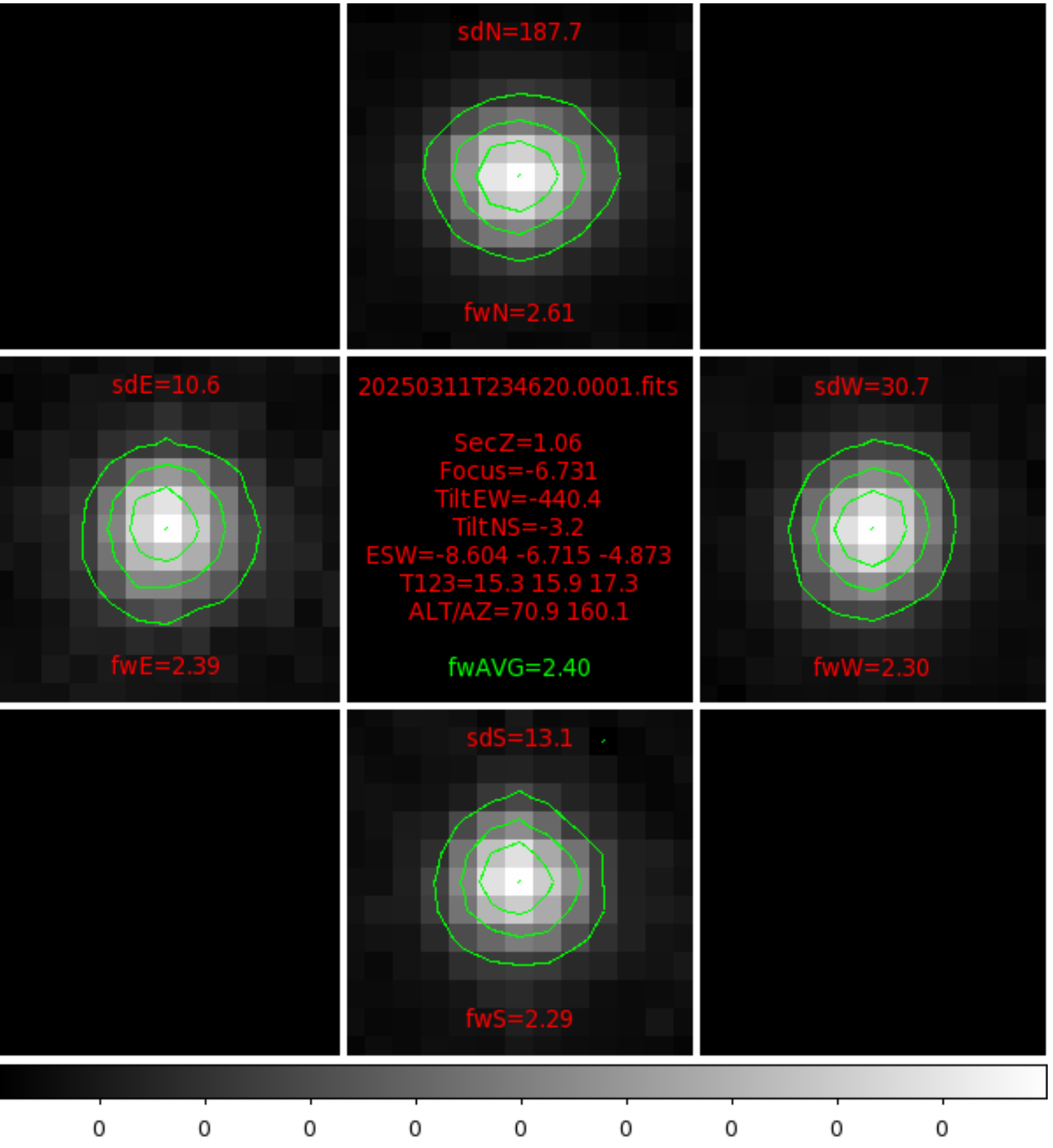
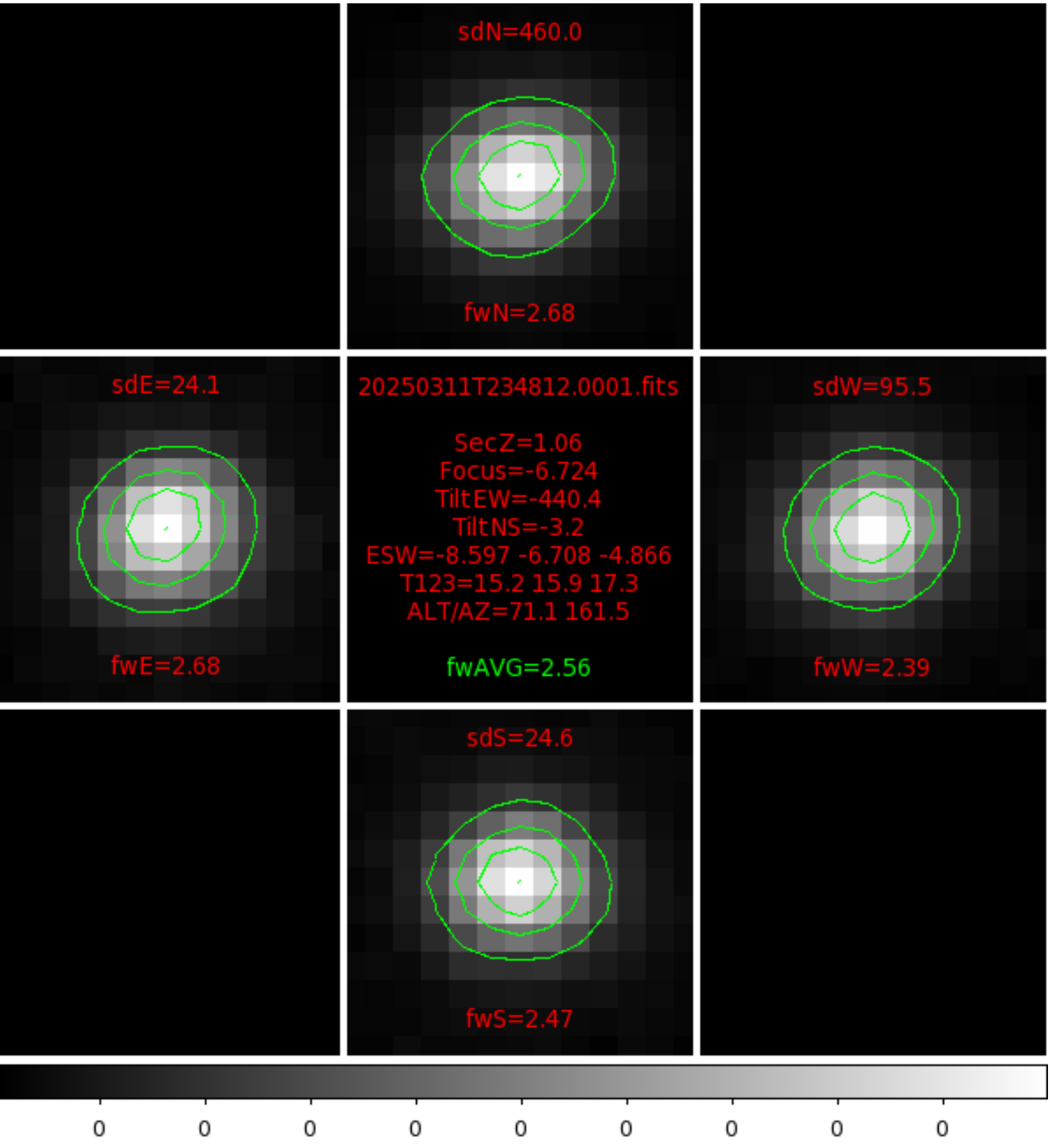
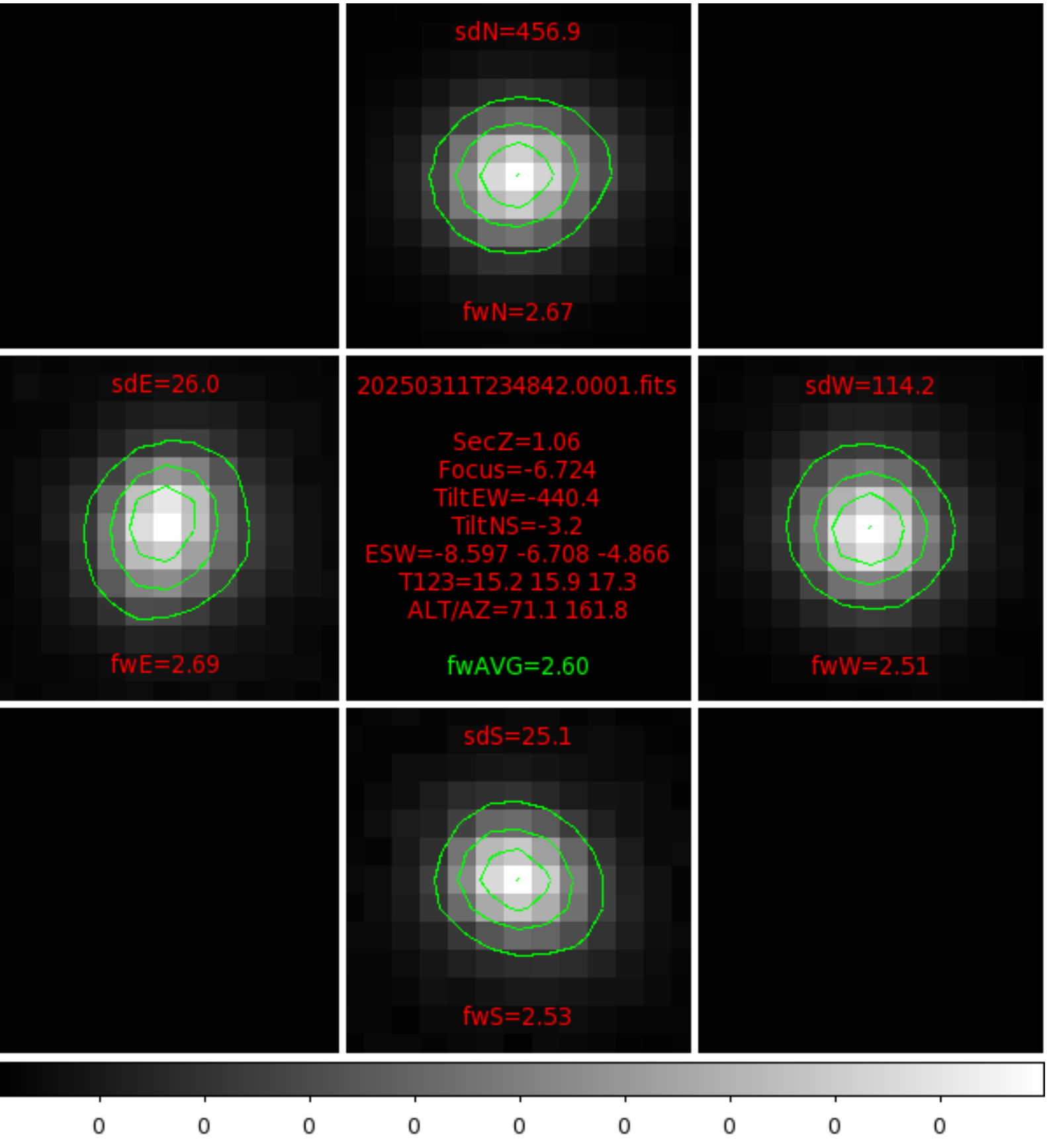
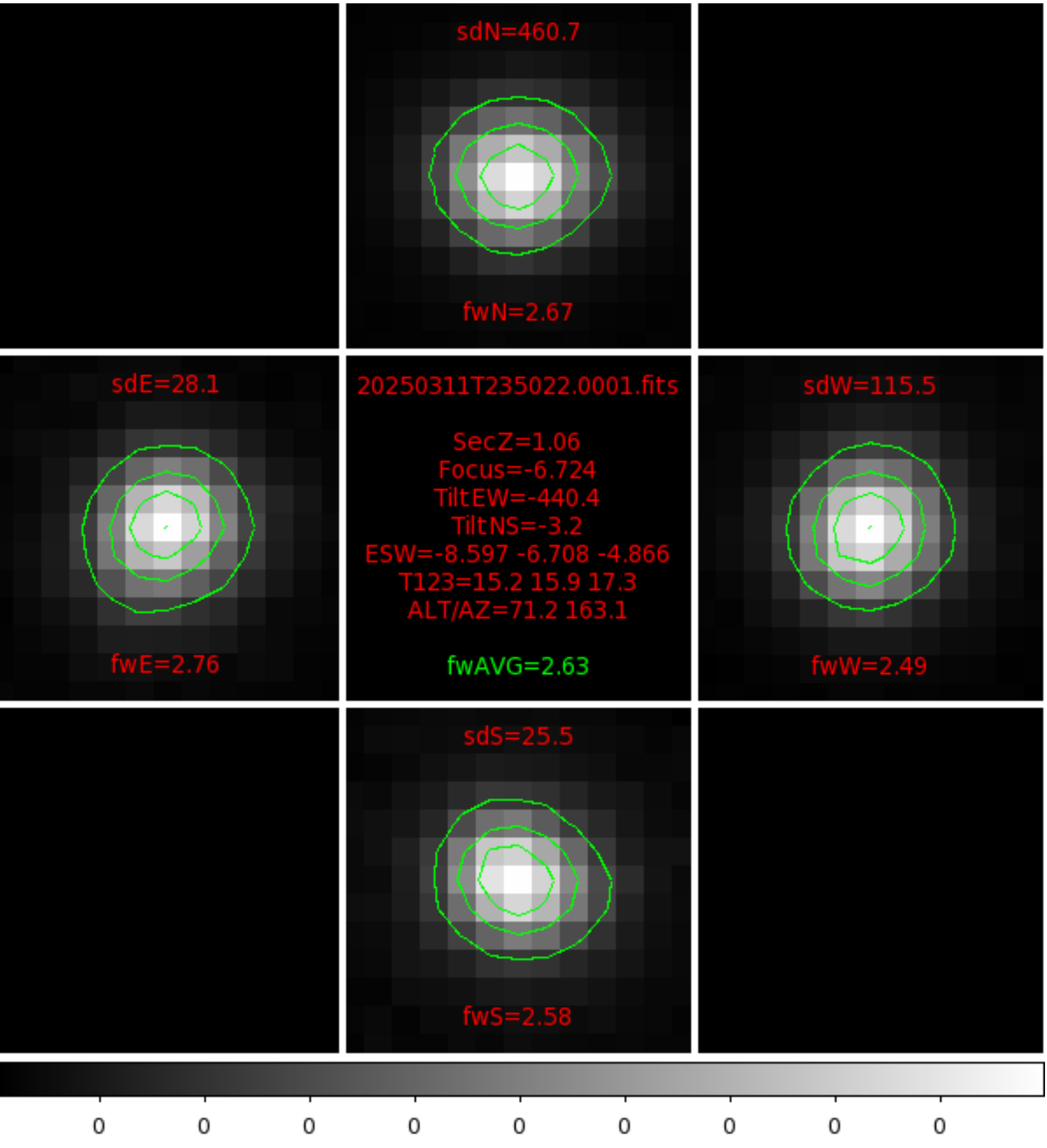
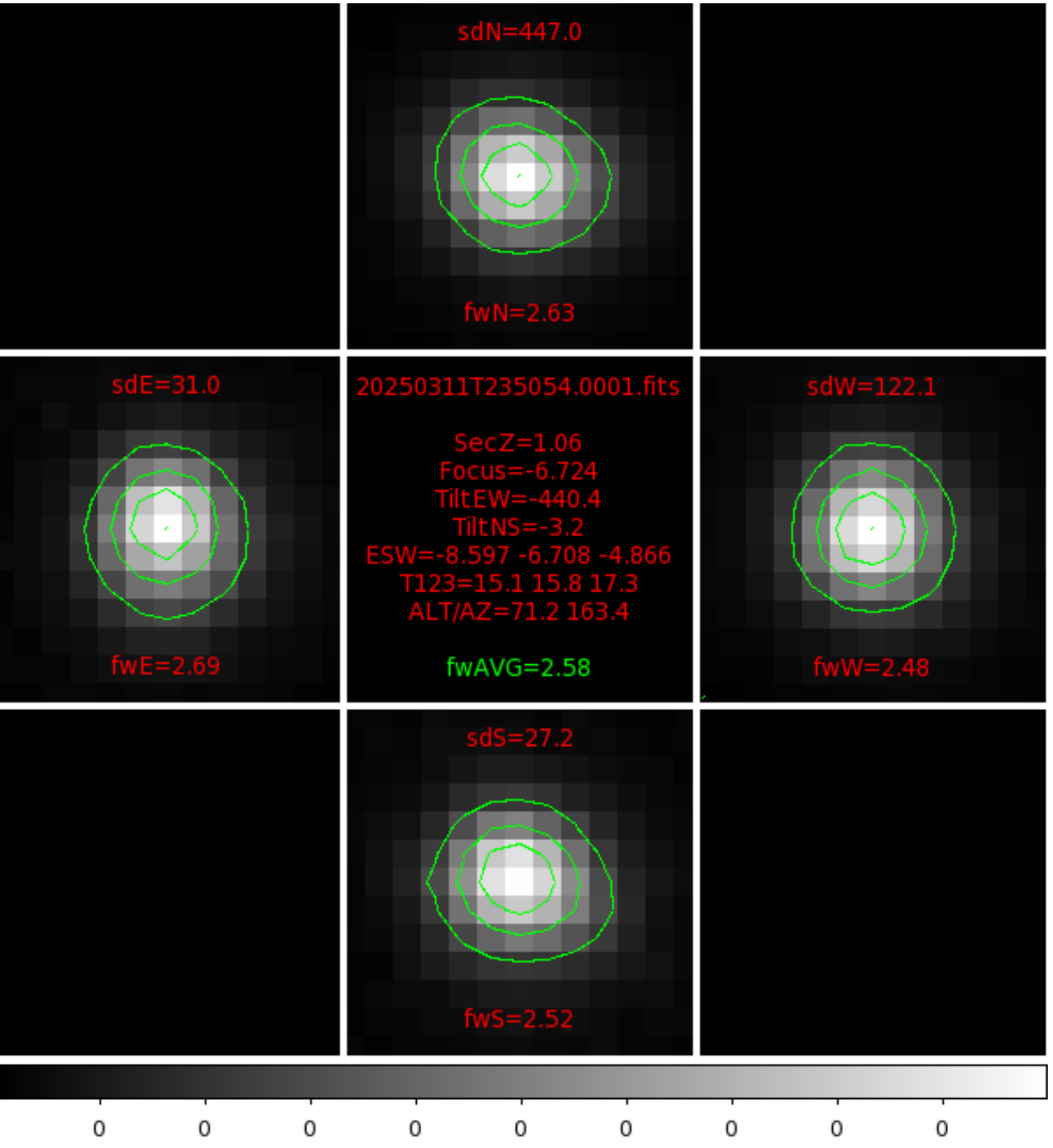

sdN=40.5
fwN=2.46
sdE=94.2
fwE=2.39
20250311T234430.0001.fits
SecZ=1.14
Focus=-6.731
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.604 -6.715 -4.873
T123=15.3 15.9 17.4
ALT/AZ=61.7 -167.9
fwAVG=2.29
sdW=81.4
fwW=2.12
sdS=359.2
fwS=2.21
0 0 0 0 0 0 0 0 0

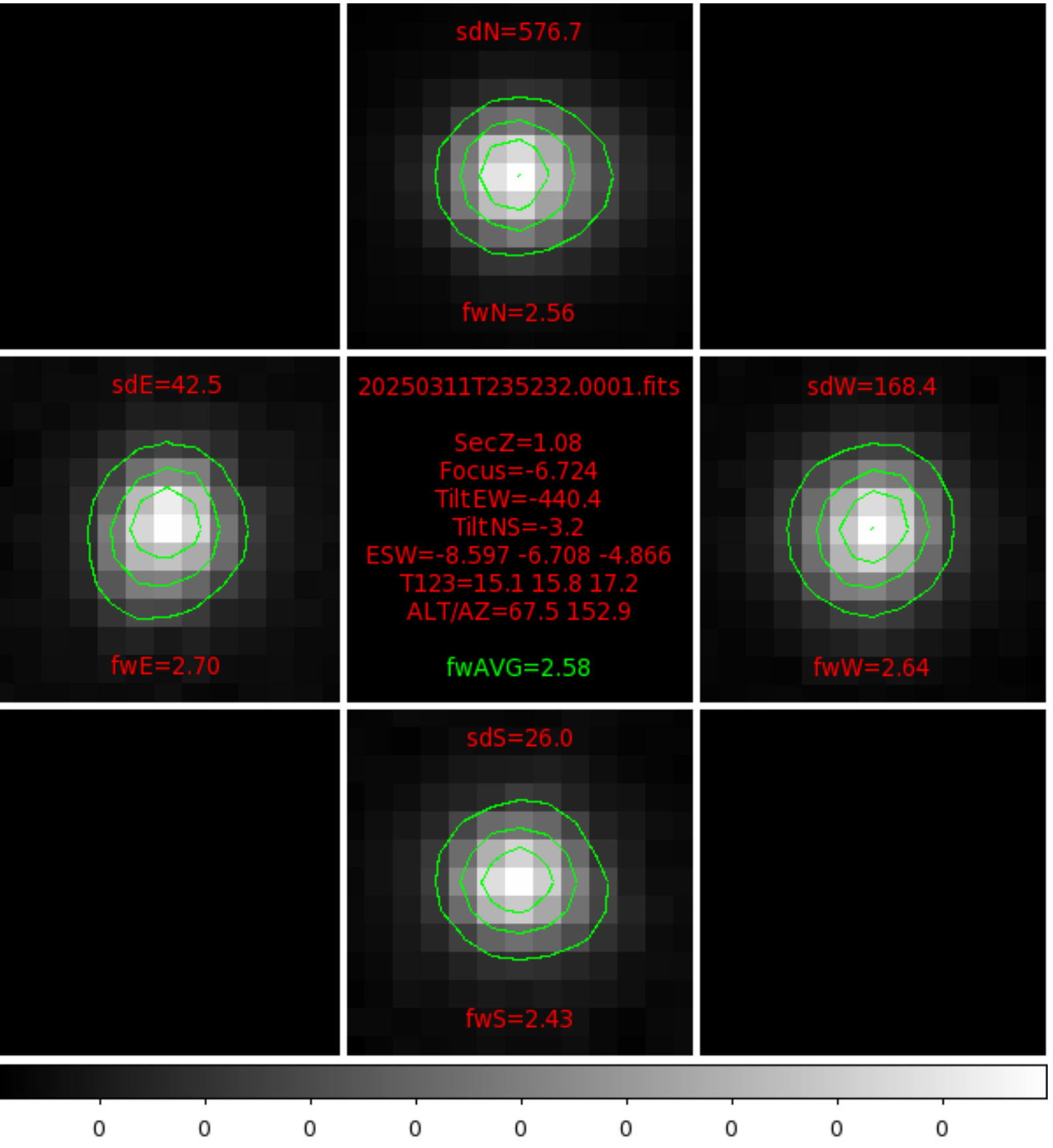

sdN=187.7
fwN=2.61
sdE=10.6
fwE=2.39
20250311T234620.0001.fits
SecZ=1.06
Focus=-6.731
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.604 -6.715 -4.873
T123=15.3 15.9 17.3
ALT/AZ=70.9 160.1
fwAVG=2.40
sdW=30.7
fwW=2.30
sdS=13.1
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=460.0
fwN=2.68
sdE=24.1
fwE=2.68
20250311T234812.0001.fits
SecZ=1.06
Focus=-6.724
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.597 -6.708 -4.866
T123=15.2 15.9 17.3
ALT/AZ=71.1 161.5
fwAVG=2.56
sdW=95.5
fwW=2.39
sdS=24.6
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=456.9
fwN=2.67
sdE=26.0
fwE=2.69
20250311T234842.0001.fits
SecZ=1.06
Focus=-6.724
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.597 -6.708 -4.866
T123=15.2 15.9 17.3
ALT/AZ=71.1 161.8
fwAVG=2.60
sdW=114.2
fwW=2.51
sdS=25.1
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=460.7
fwN=2.67
sdE=28.1
fwE=2.76
20250311T235022.0001.fits
SecZ=1.06
Focus=-6.724
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.597 -6.708 -4.866
T123=15.2 15.9 17.3
ALT/AZ=71.2 163.1
fwAVG=2.63
sdW=115.5
fwW=2.49
sdS=25.5
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=447.0
fwN=2.63
sdE=31.0
fwE=2.69
20250311T235054.0001.fits
SecZ=1.06
Focus=-6.724
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.597 -6.708 -4.866
T123=15.1 15.8 17.3
ALT/AZ=71.2 163.4
fwAVG=2.58
sdW=122.1
fwW=2.48
sdS=27.2
fwS=2.52
0 0 0 0 0 0 0 0 0


sdN=576.7
fwN=2.56
sdE=42.5
fwE=2.70
20250311T235232.0001.fits
SecZ=1.08
Focus=-6.724
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.597 -6.708 -4.866
T123=15.1 15.8 17.2
ALT/AZ=67.5 152.9
fwAVG=2.58
sdW=168.4
fwW=2.64
sdS=26.0
fwS=2.43
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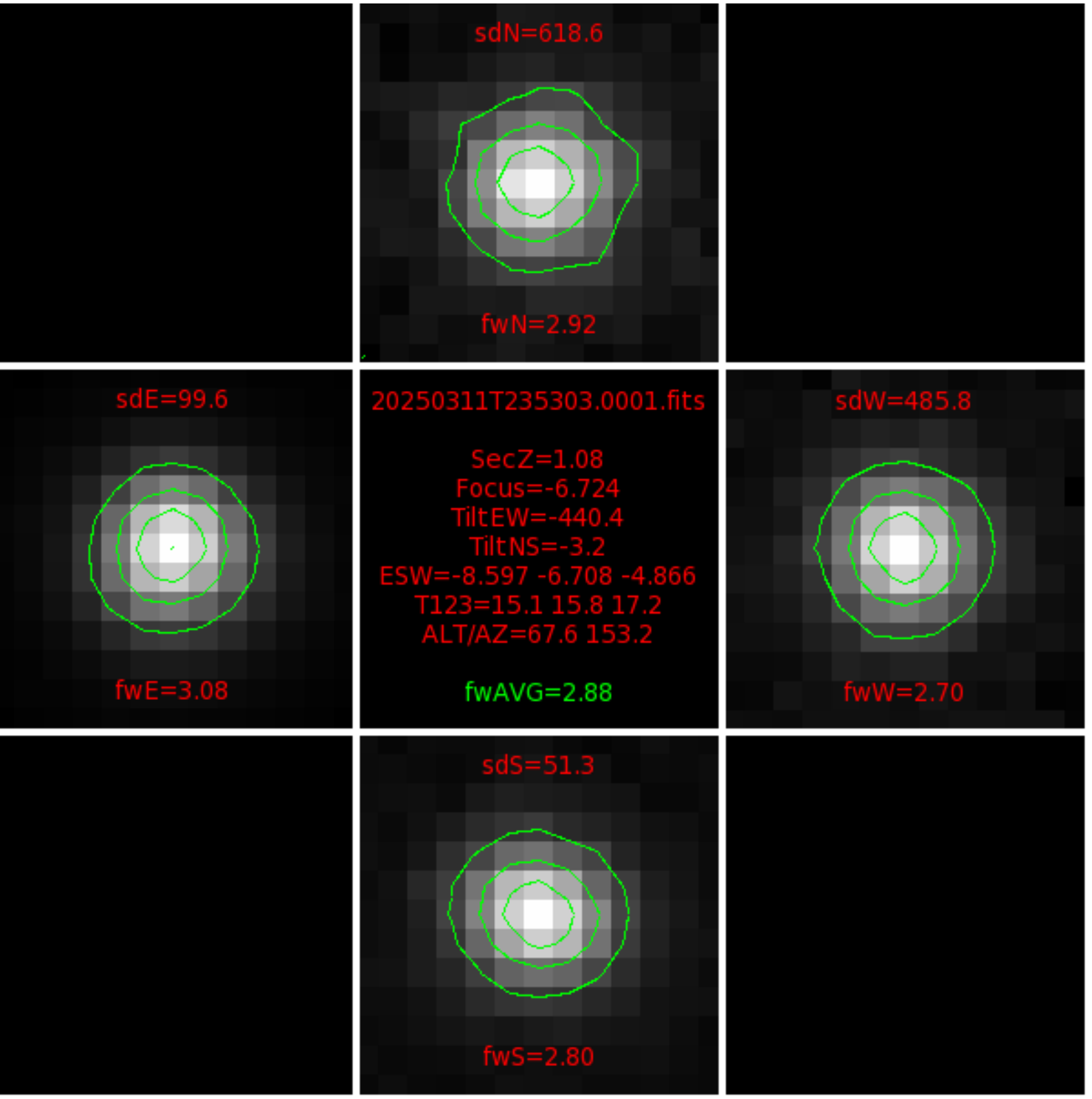
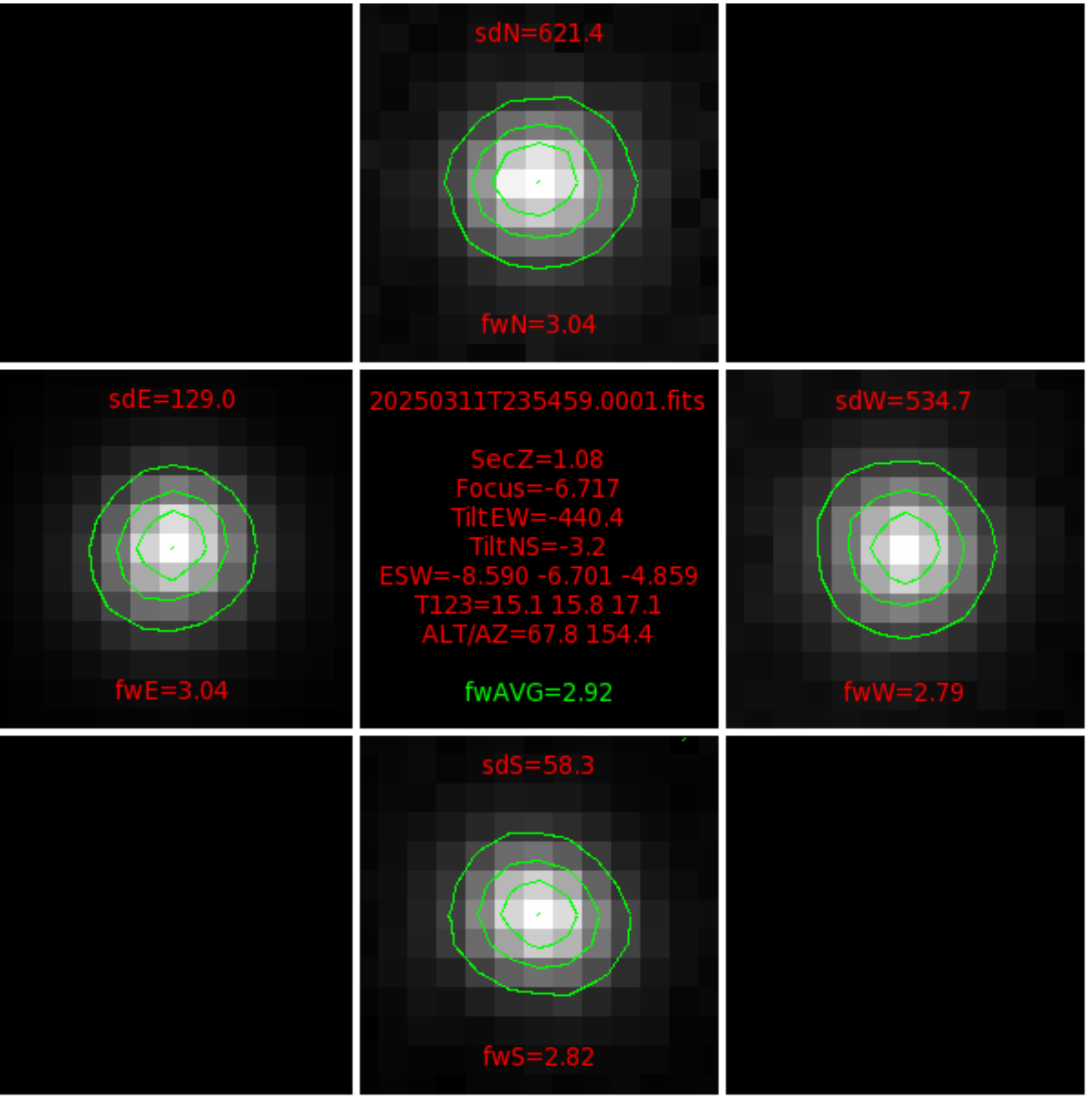
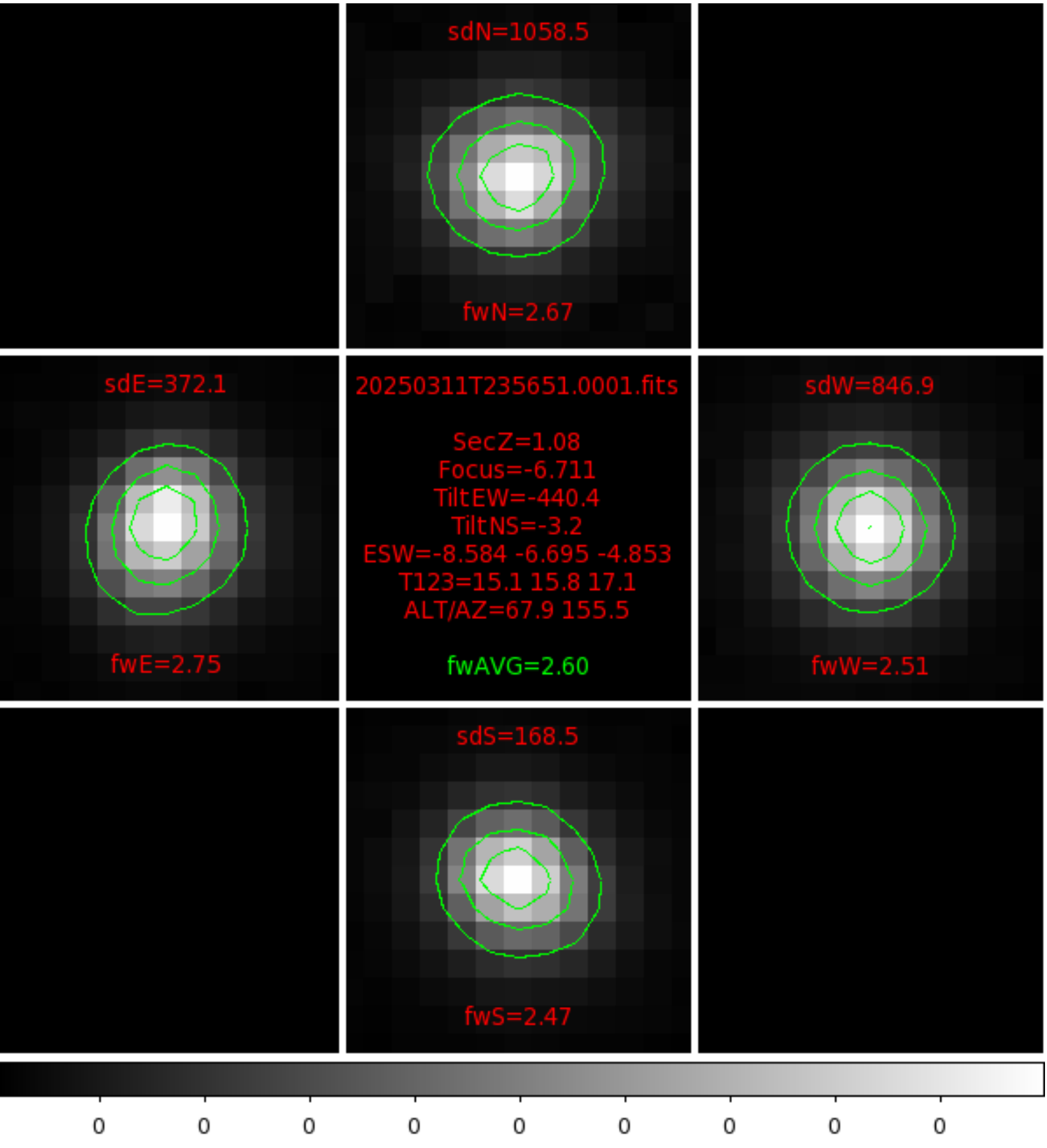
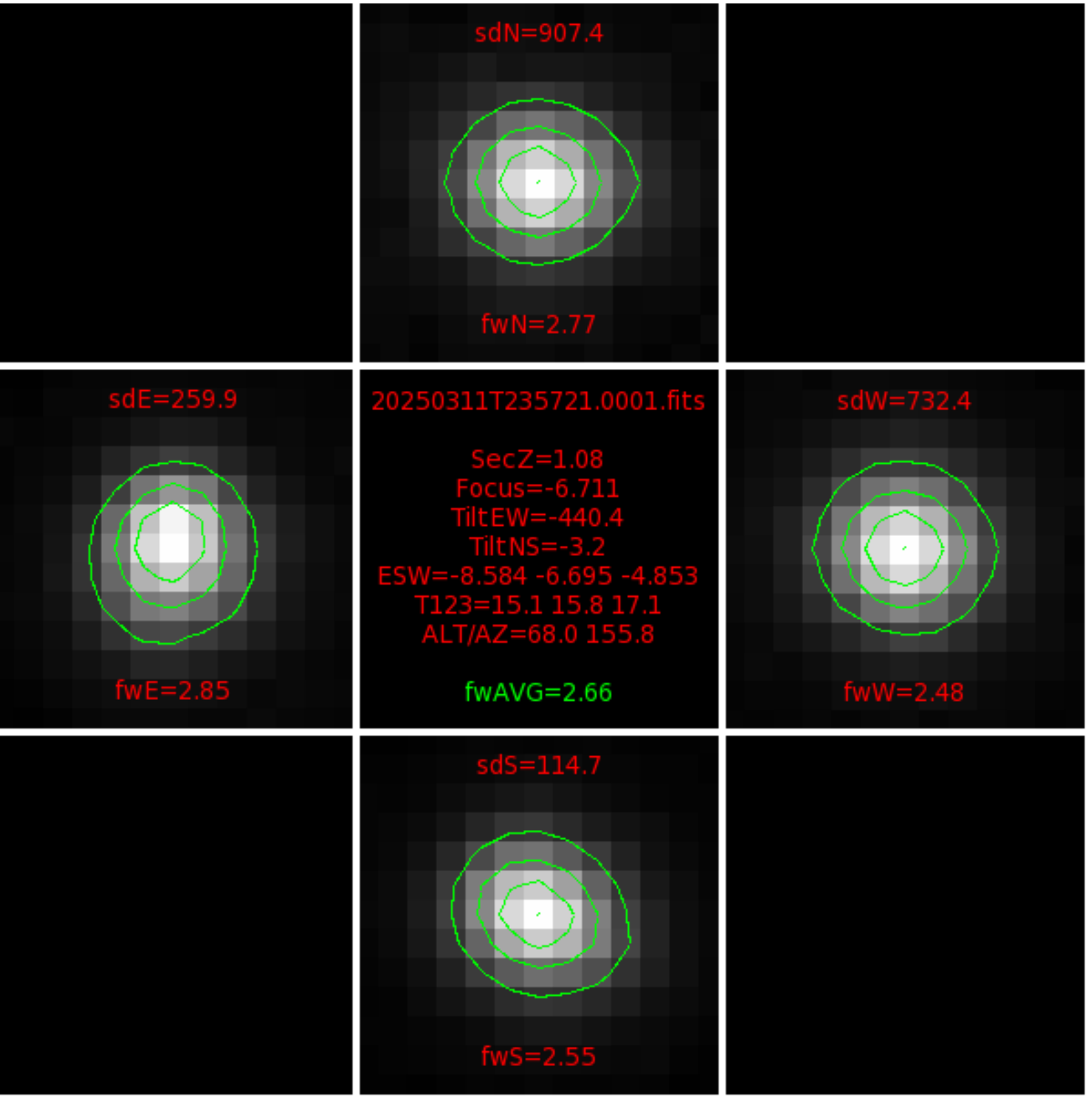

sdN=618.6
fwN=2.92
sdE=99.6
fwE=3.08
20250311T235303.0001.fits
SecZ=1.08
Focus=-6.724
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.597 -6.708 -4.866
T123=15.1 15.8 17.2
ALT/AZ=67.6 153.2
fwAVG=2.88
sdW=485.8
fwW=2.70
sdS=51.3
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=621.4
fwN=3.04
sdE=129.0
fwE=3.04
20250311T235459.0001.fits
SecZ=1.08
Focus=-6.717
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.590 -6.701 -4.859
T123=15.1 15.8 17.1
ALT/AZ=67.8 154.4
fwAVG=2.92
sdW=534.7
fwW=2.79
sdS=58.3
fwS=2.82
0 0 0 0 0 0 0 0 0


sdN=1058.5
fwN=2.67
sdE=372.1
fwE=2.75
20250311T235651.0001.fits
SecZ=1.08
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 15.8 17.1
ALT/AZ=67.9 155.5
fwAVG=2.60
sdW=846.9
fwW=2.51
sdS=168.5
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=907.4
fwN=2.77
sdE=259.9
fwE=2.85
20250311T235721.0001.fits
SecZ=1.08
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 15.8 17.1
ALT/AZ=68.0 155.8
fwAVG=2.66
sdW=732.4
fwW=2.48
sdS=114.7
fwS=2.55
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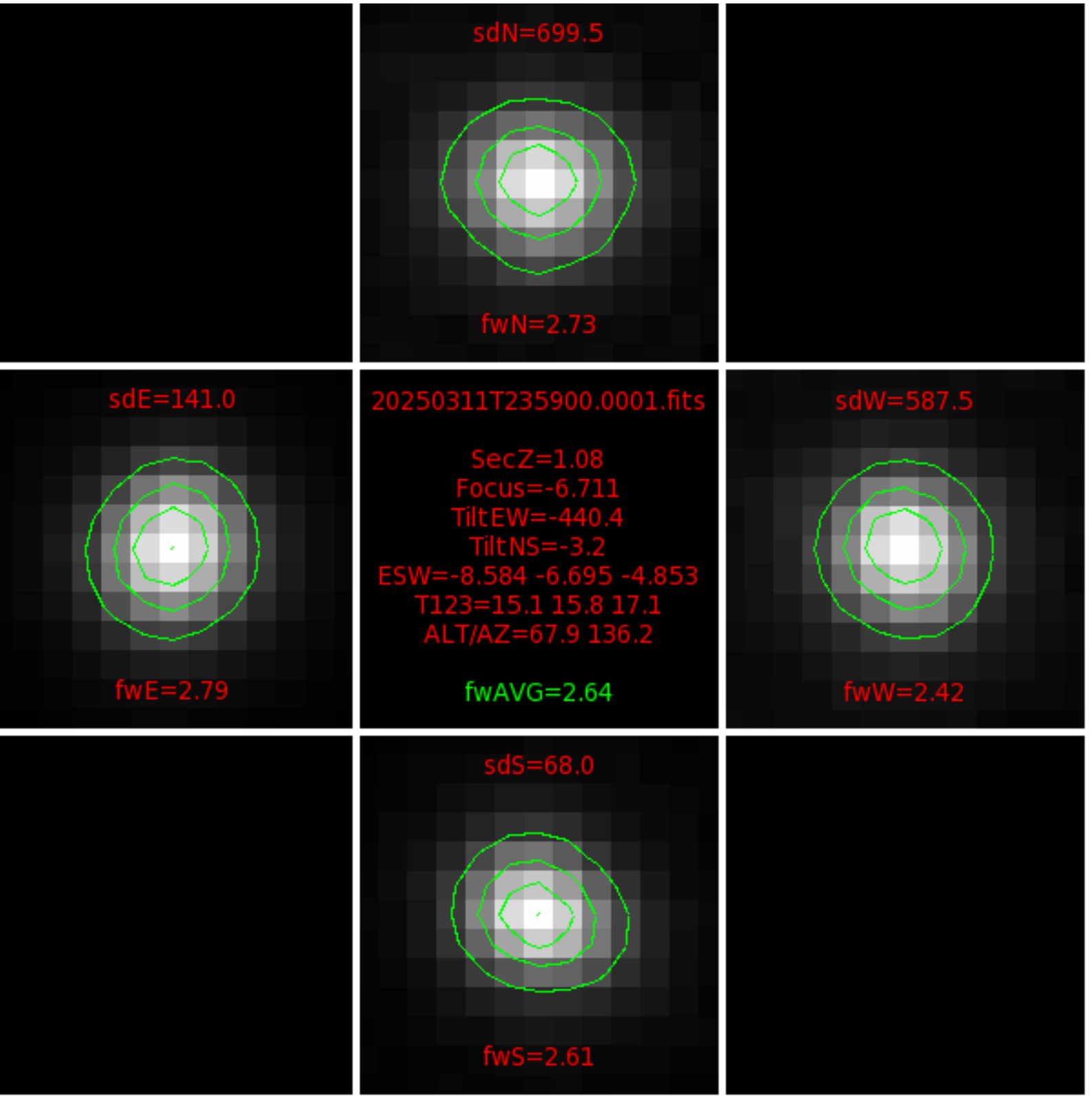
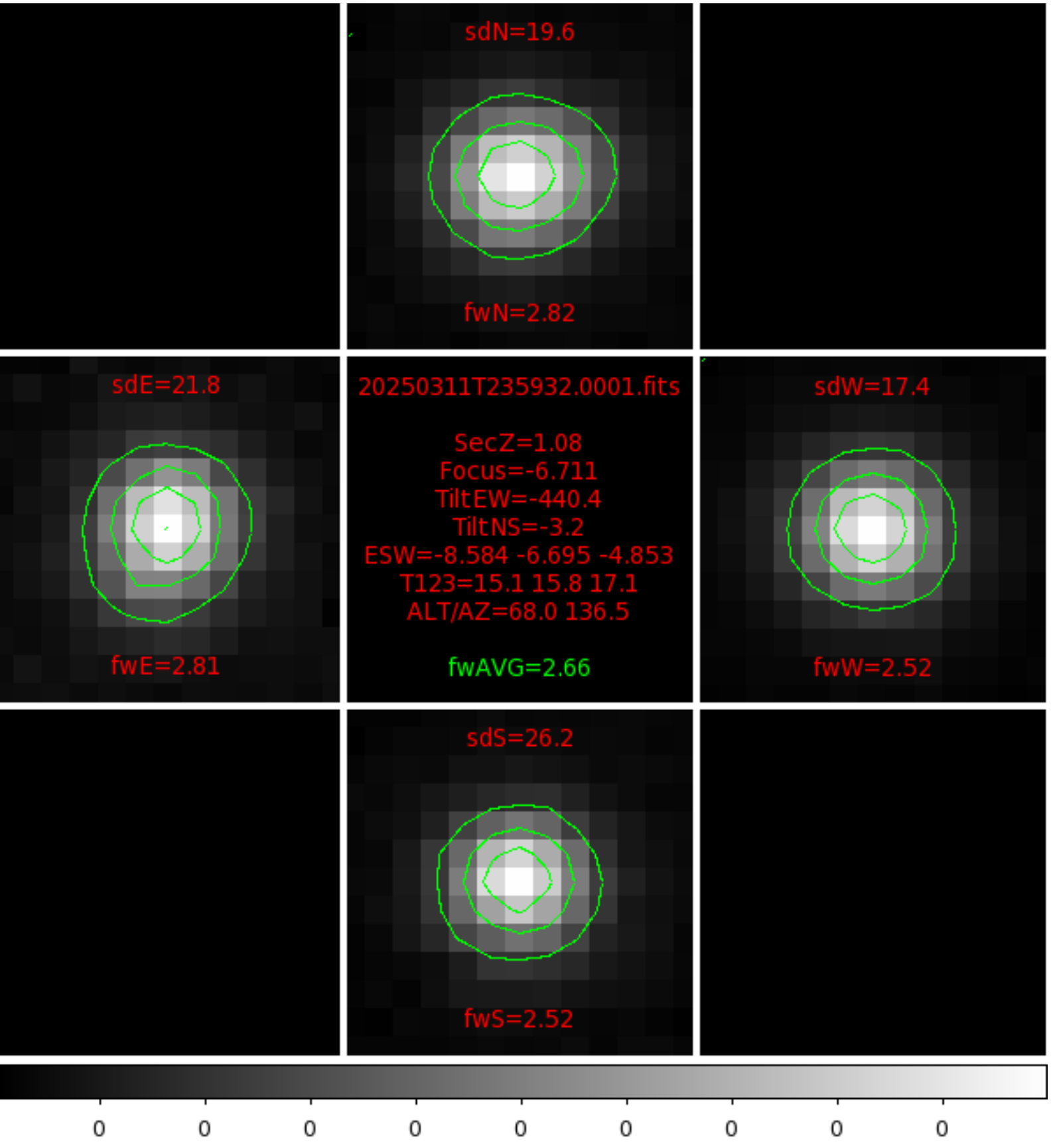

sdN=699.5
fwN=2.73
sdE=141.0
fwE=2.79
20250311T235900.0001.fits
SecZ=1.08
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 15.8 17.1
ALT/AZ=67.9 136.2
fwAVG=2.64
sdW=587.5
fwW=2.42
sdS=68.0
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=19.6
fwN=2.82
sdE=21.8
fwE=2.81
20250311T235932.0001.fits
SecZ=1.08
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 15.8 17.1
ALT/AZ=68.0 136.5
fwAVG=2.66
sdW=17.4
fwW=2.52
sdS=26.2
fwS=2.52
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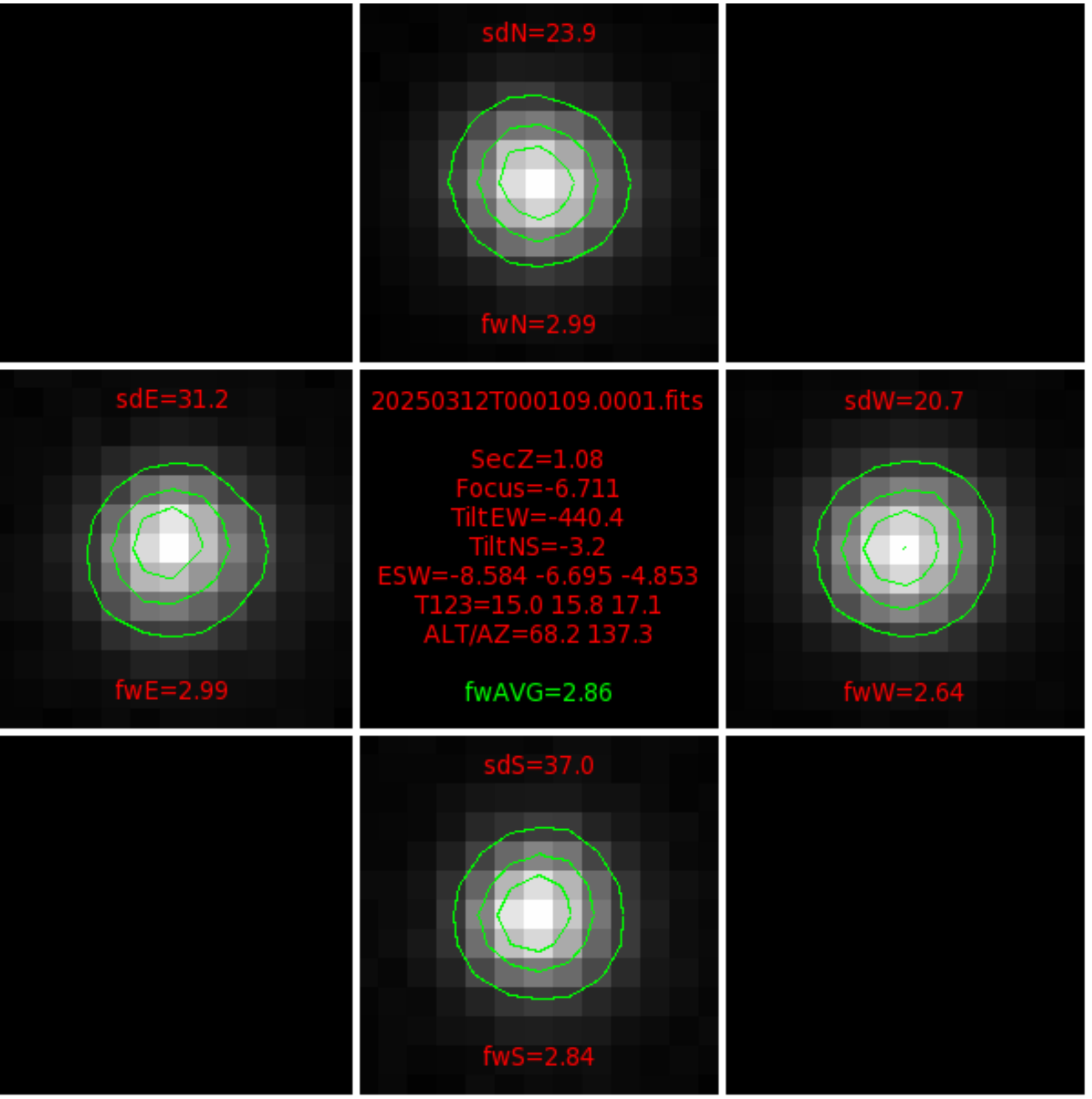
sdN=23.9
fwN=2.99
sdE=31.2
fwE=2.99
20250312T000109.0001.fits
SecZ=1.08
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.0 15.8 17.1
ALT/AZ=68.2 137.3
fwAVG=2.86
sdW=20.7
fwW=2.64
sdS=37.0
fwS=2.84
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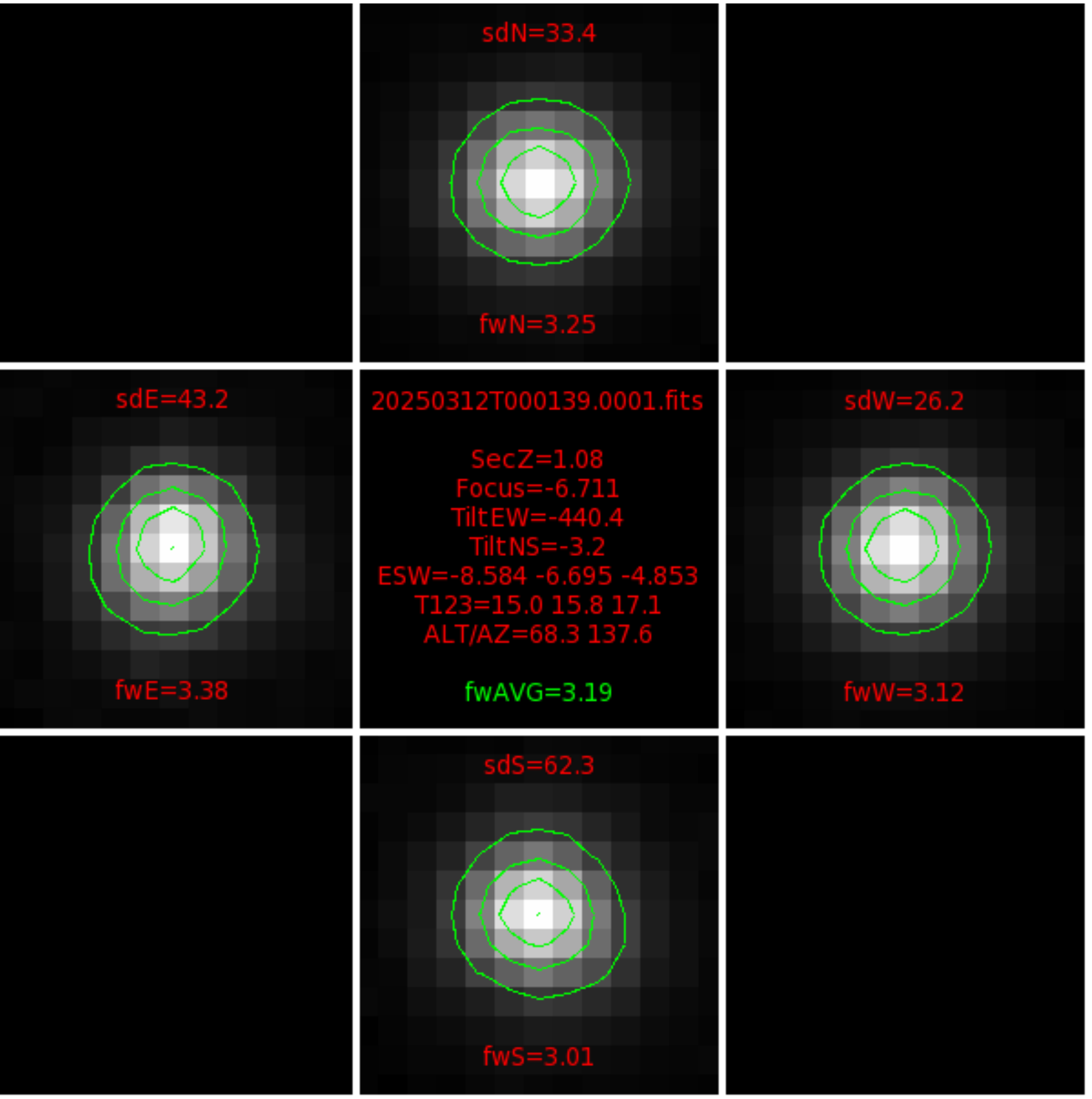
sdN=33.4
fwN=3.25
sdE=43.2
fwE=3.38
20250312T000139.0001.fits
SecZ=1.08
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.0 15.8 17.1
ALT/AZ=68.3 137.6
fwAVG=3.19
sdW=26.2
fwW=3.12
sdS=62.3
fwS=3.01
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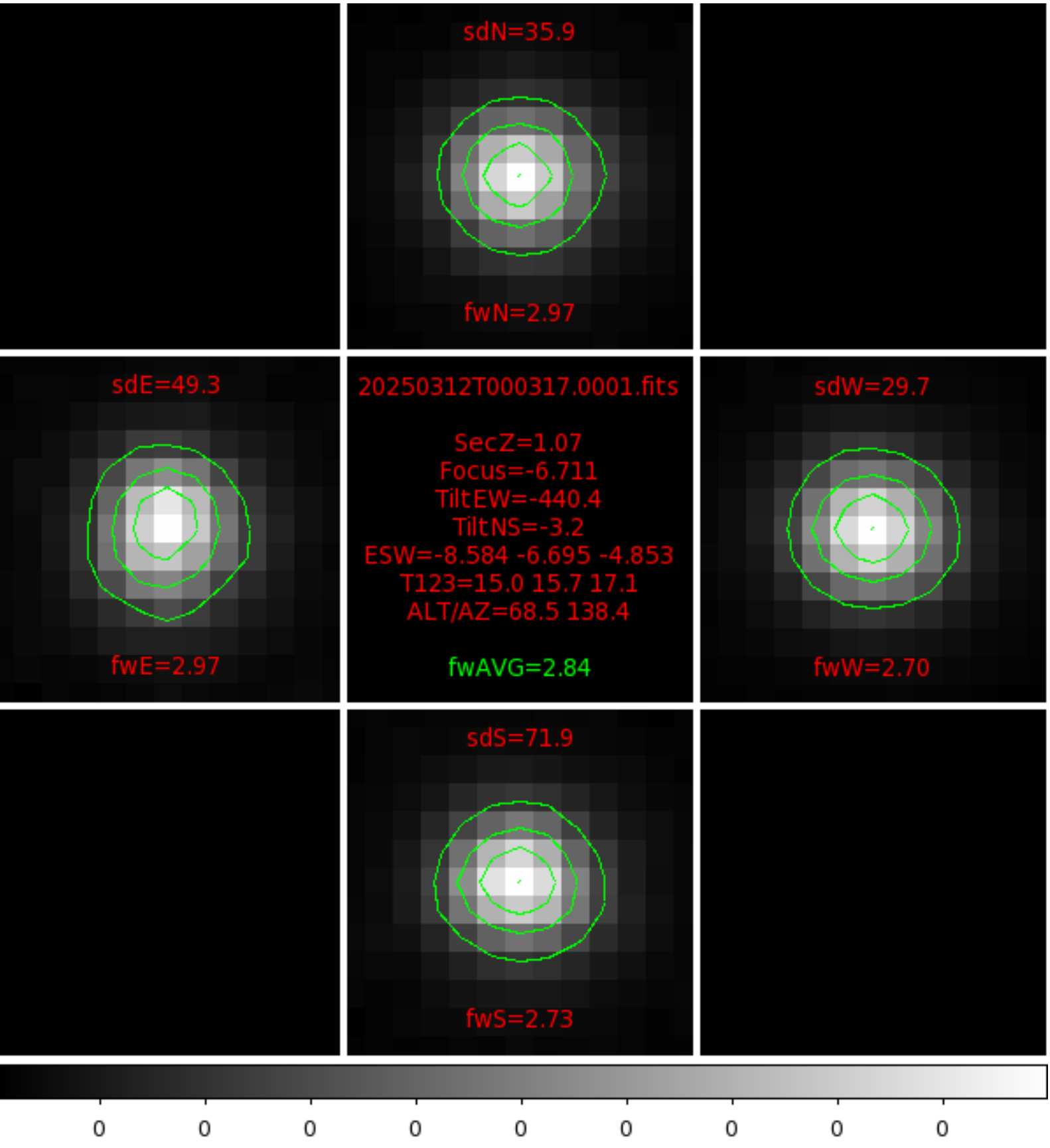
sdN=35.9
fwN=2.97
sdE=49.3
fwE=2.97
20250312T000317.0001.fits
SecZ=1.07
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.0 15.7 17.1
ALT/AZ=68.5 138.4
fwAVG=2.84
sdW=29.7
fwW=2.70
sdS=71.9
fwS=2.73
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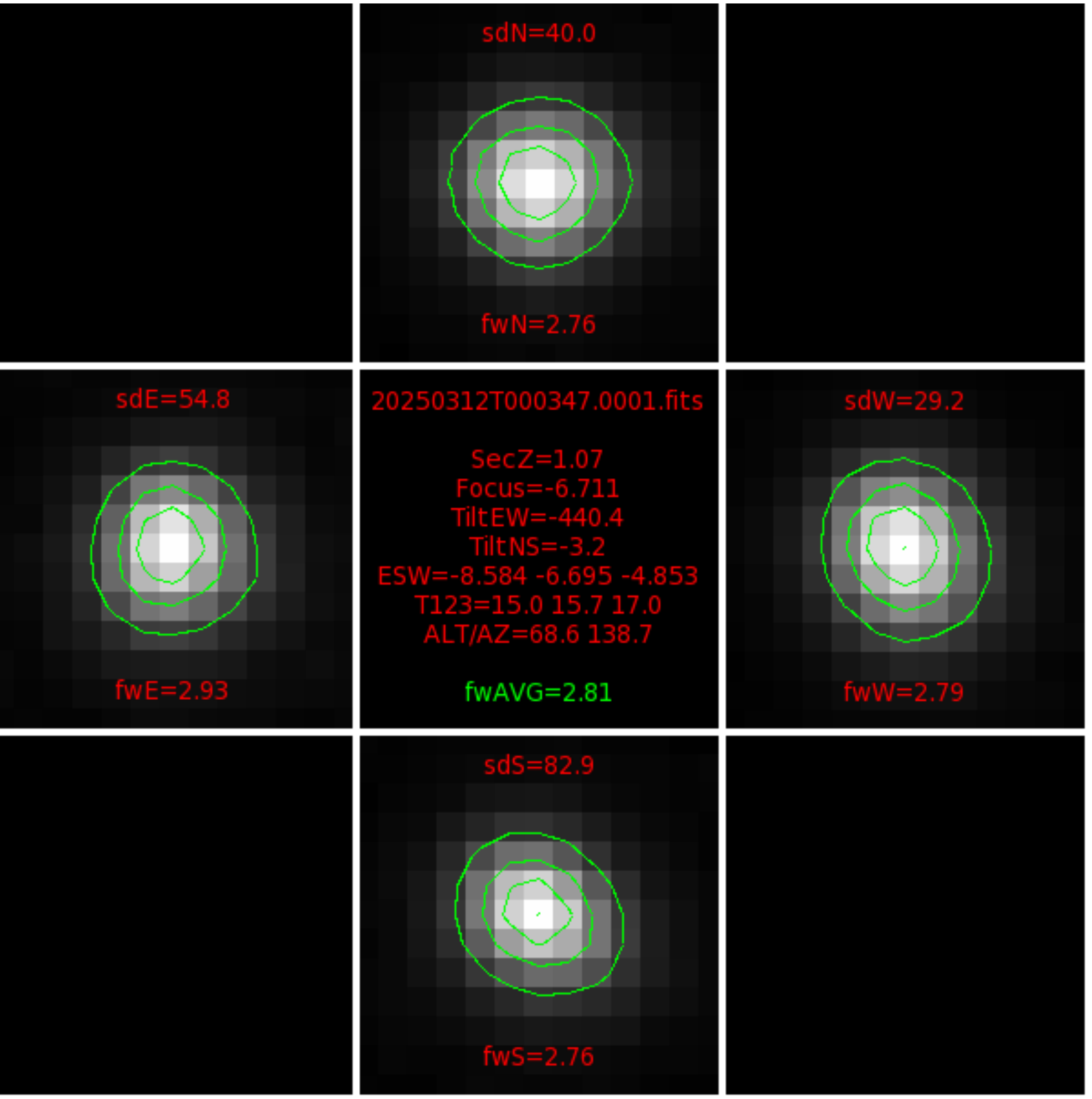
sdN=40.0
fwN=2.76
sdE=54.8
fwE=2.93
20250312T000347.0001.fits
SecZ=1.07
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.0 15.7 17.0
ALT/AZ=68.6 138.7
fwAVG=2.81
sdW=29.2
fwW=2.79
sdS=82.9
fwS=2.76
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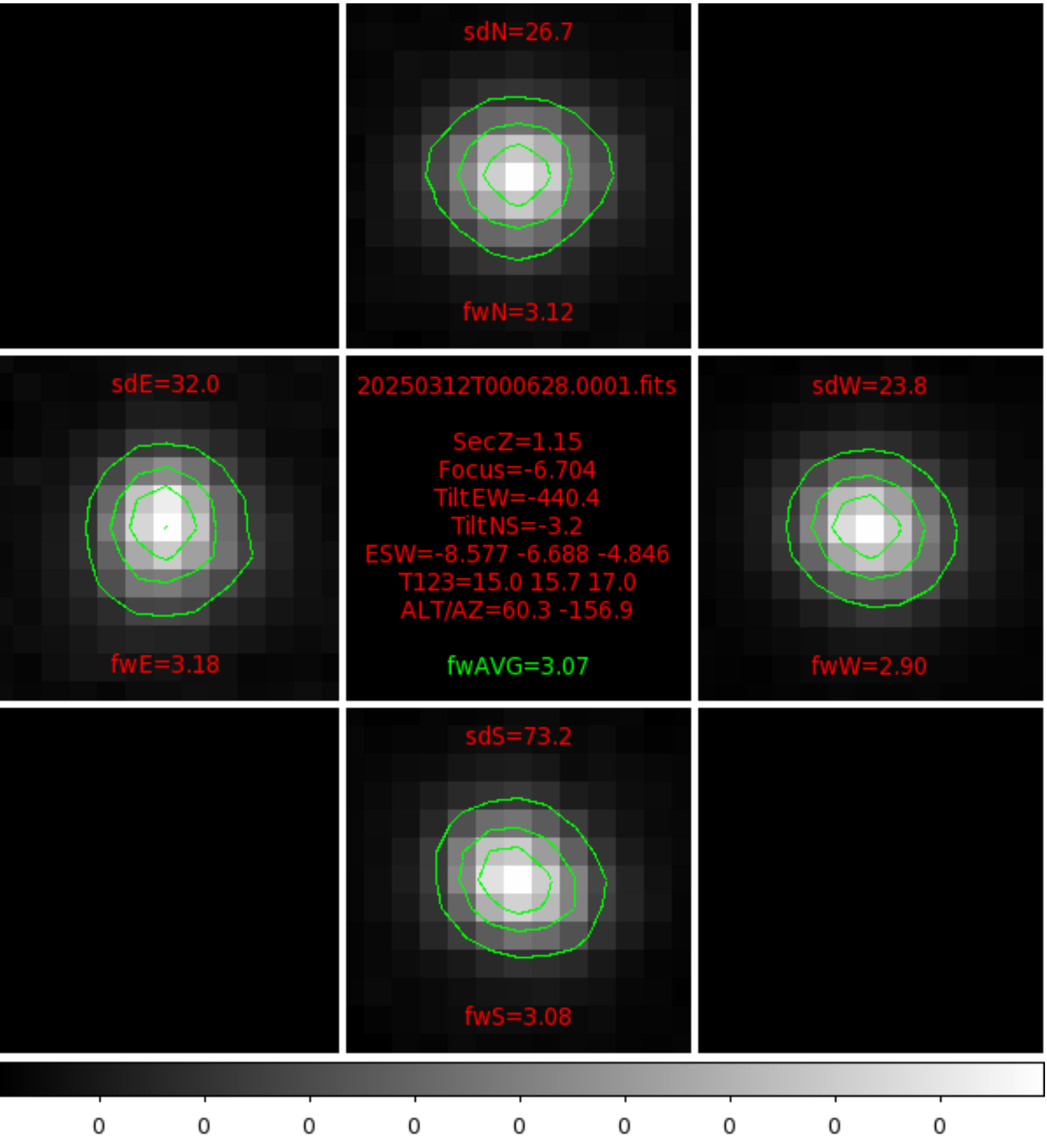
sdN=26.7
fwN=3.12
sdE=32.0
fwE=3.18
20250312T000628.0001.fits
SecZ=1.15
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.0 15.7 17.0
ALT/AZ=60.3 -156.9
fwAVG=3.07
sdW=23.8
fwW=2.90
sdS=73.2
fwS=3.08
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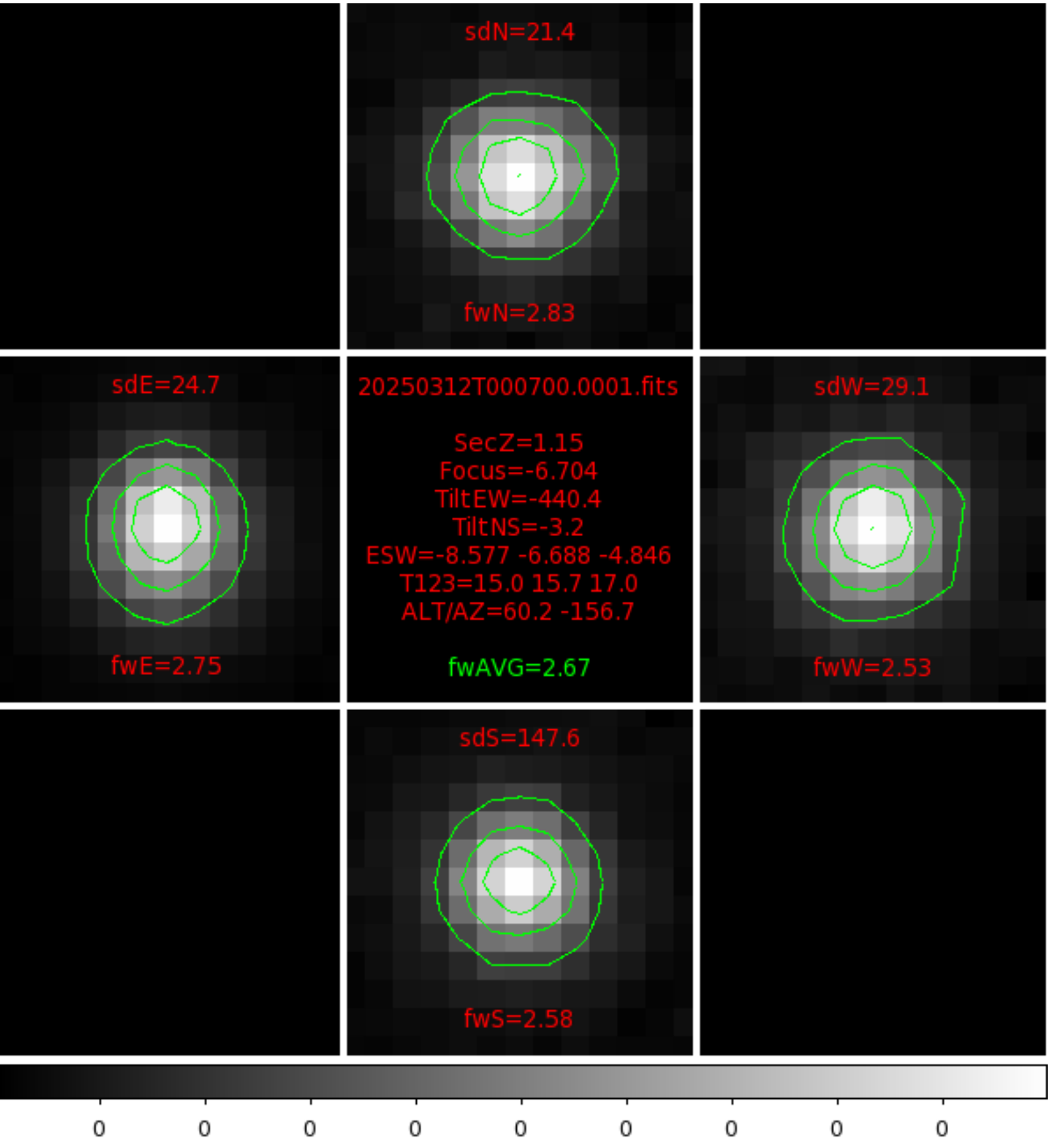
sdN=21.4
fwN=2.83
sdE=24.7
fwE=2.75
20250312T000700.0001.fits
SecZ=1.15
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.0 15.7 17.0
ALT/AZ=60.2 -156.7
fwAVG=2.67
sdW=29.1
fwW=2.53
sdS=147.6
fwS=2.58
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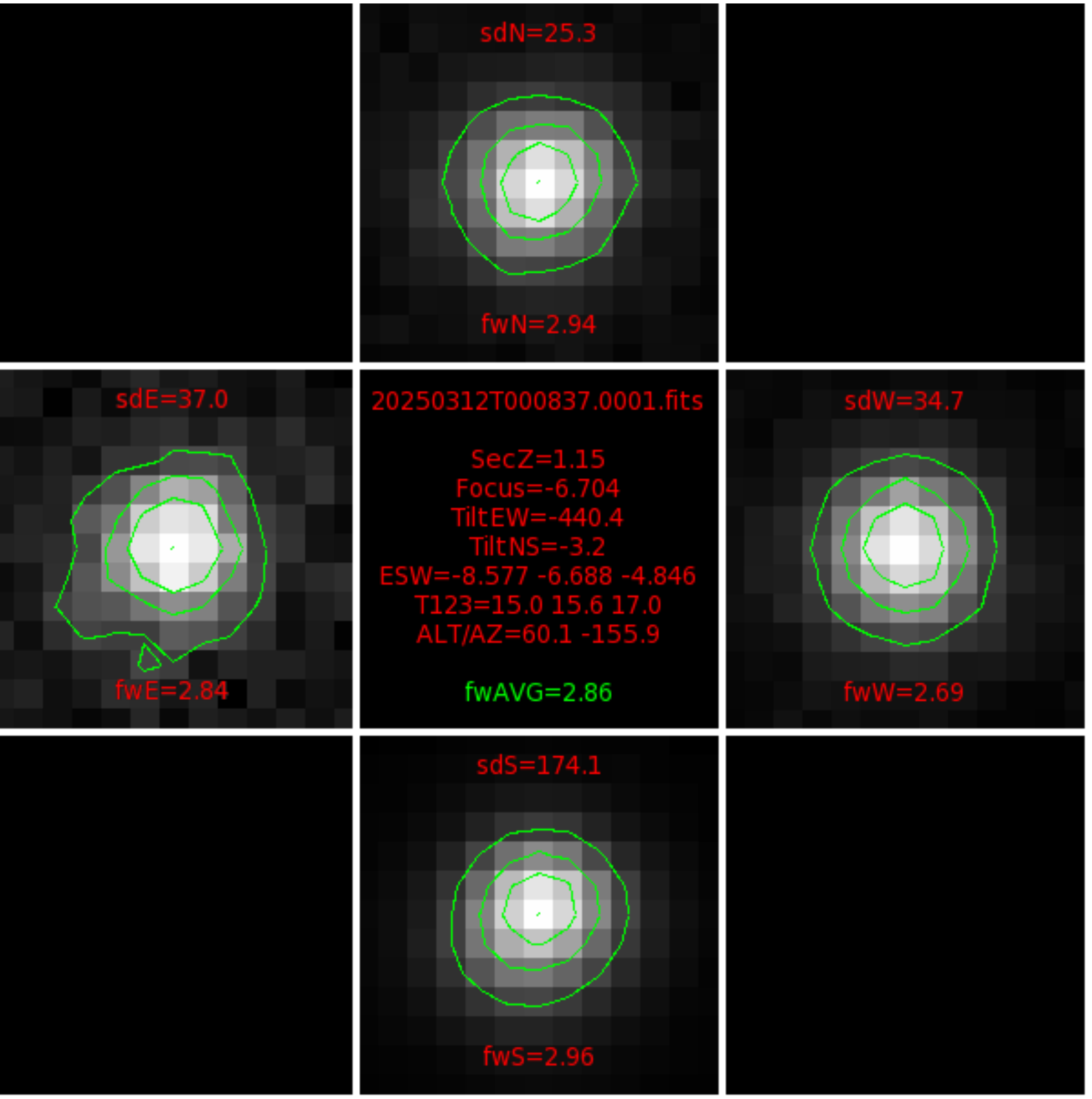
sdN=25.3
fwN=2.94
sdE=37.0
fwE=2.84
20250312T000837.0001.fits
SecZ=1.15
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.0 15.6 17.0
ALT/AZ=60.1 -155.9
fwAVG=2.86
sdW=34.7
fwW=2.69
sdS=174.1
fwS=2.96
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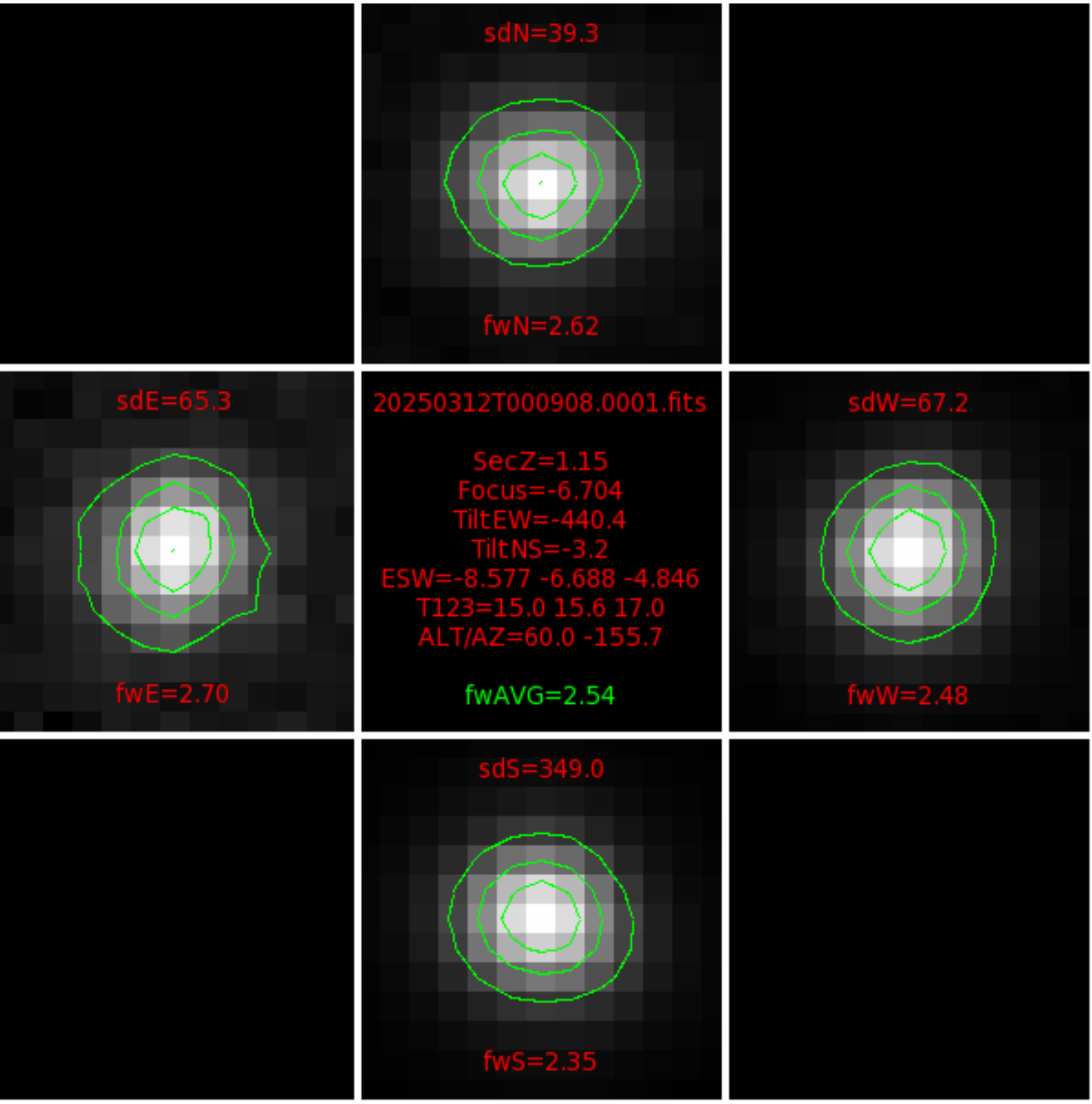
sdN=39.3
fwN=2.62
sdE=65.3
fwE=2.70
20250312T000908.0001.fits
SecZ=1.15
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.0 15.6 17.0
ALT/AZ=60.0 -155.7
fwAVG=2.54
sdW=67.2
fwW=2.48
sdS=349.0
fwS=2.35
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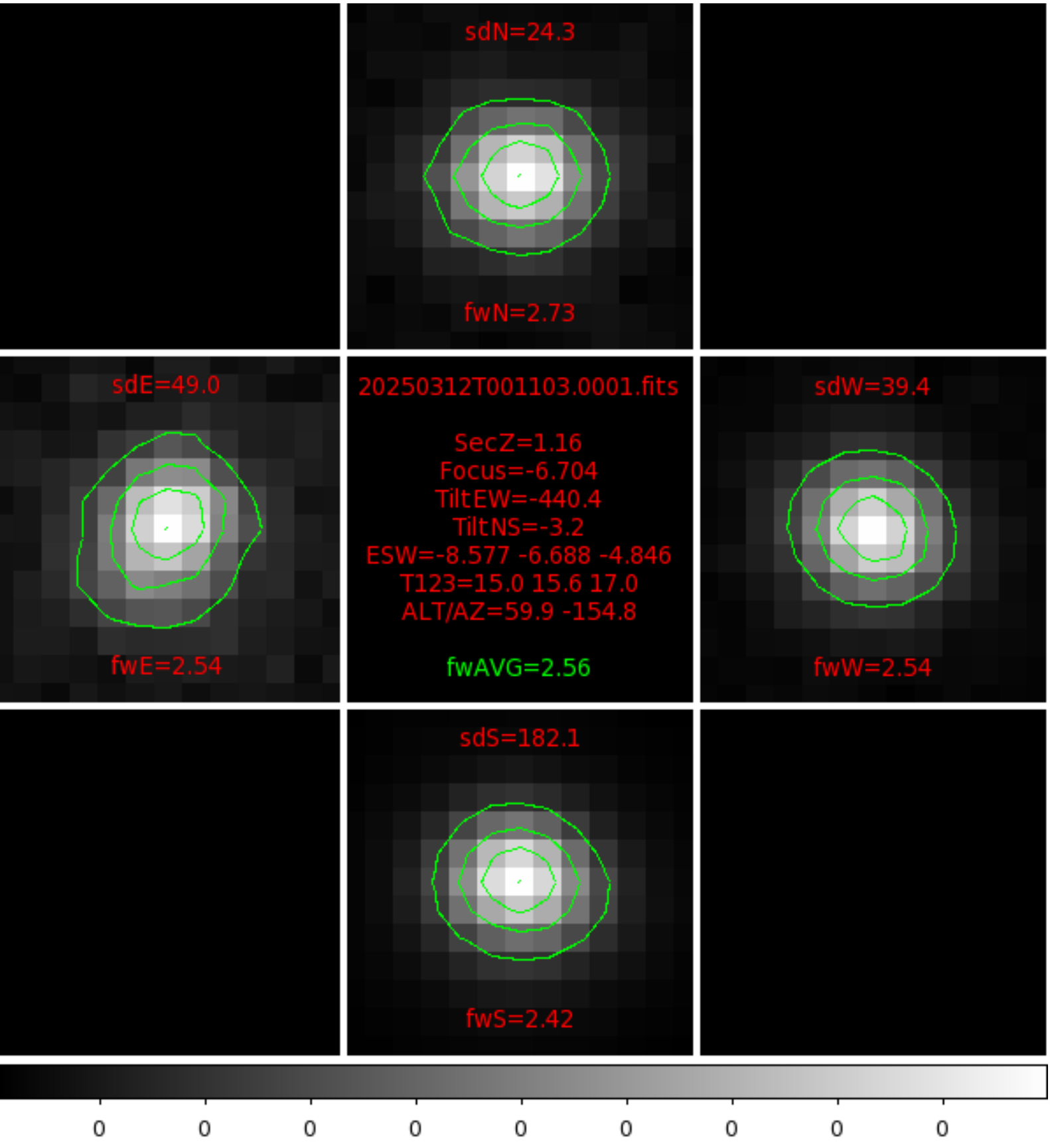
sdN=24.3
fwN=2.73
sdE=49.0
fwE=2.54
20250312T001103.0001.fits
SecZ=1.16
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.0 15.6 17.0
ALT/AZ=59.9 -154.8
fwAVG=2.56
sdW=39.4
fwW=2.54
sdS=182.1
fwS=2.42
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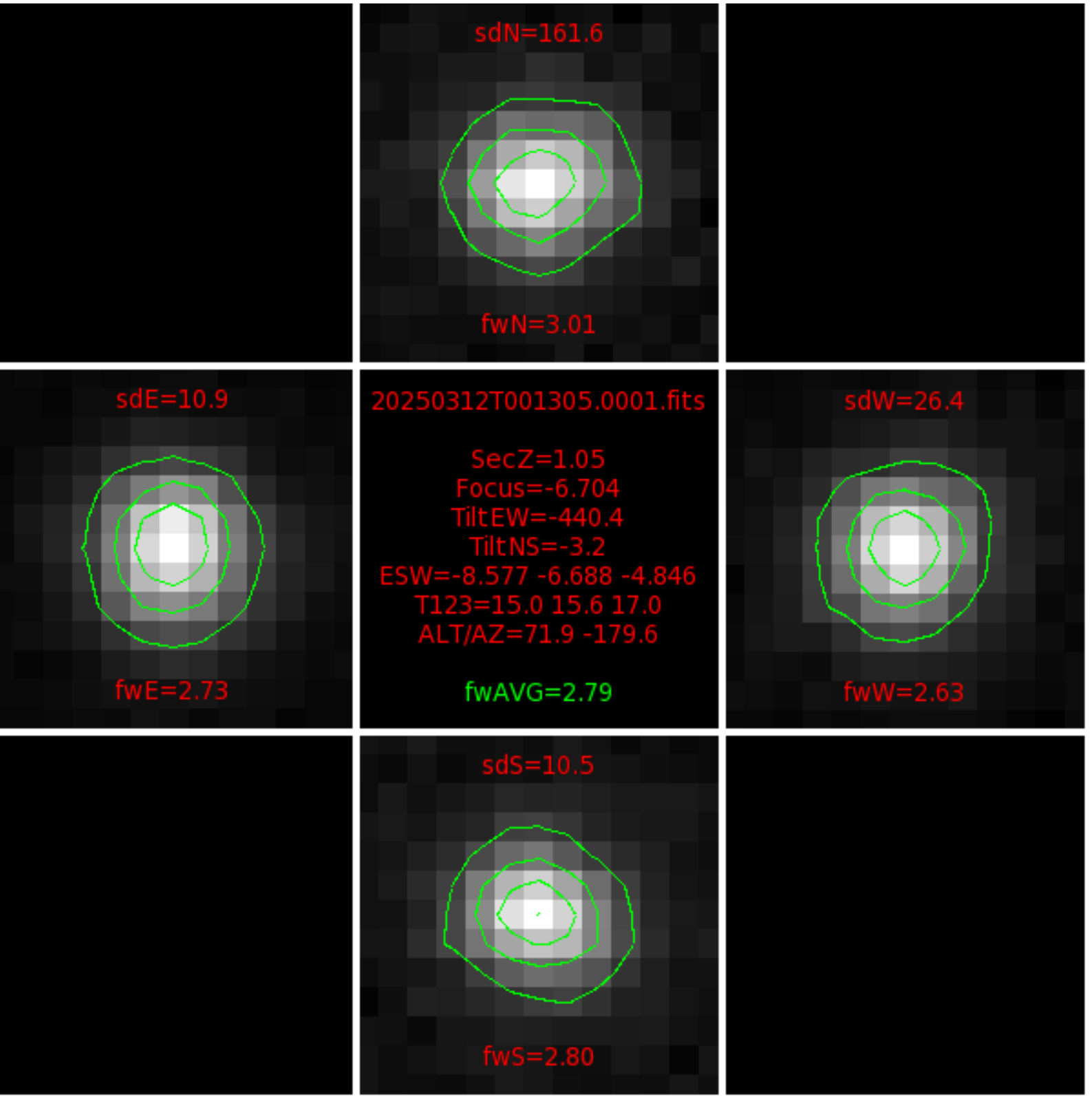
sdN=161.6
fwN=3.01
sdE=10.9
fwE=2.73
20250312T001305.0001.fits
SecZ=1.05
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.0 15.6 17.0
ALT/AZ=71.9 -179.6
fwAVG=2.79
sdW=26.4
fwW=2.63
sdS=10.5
fwS=2.80
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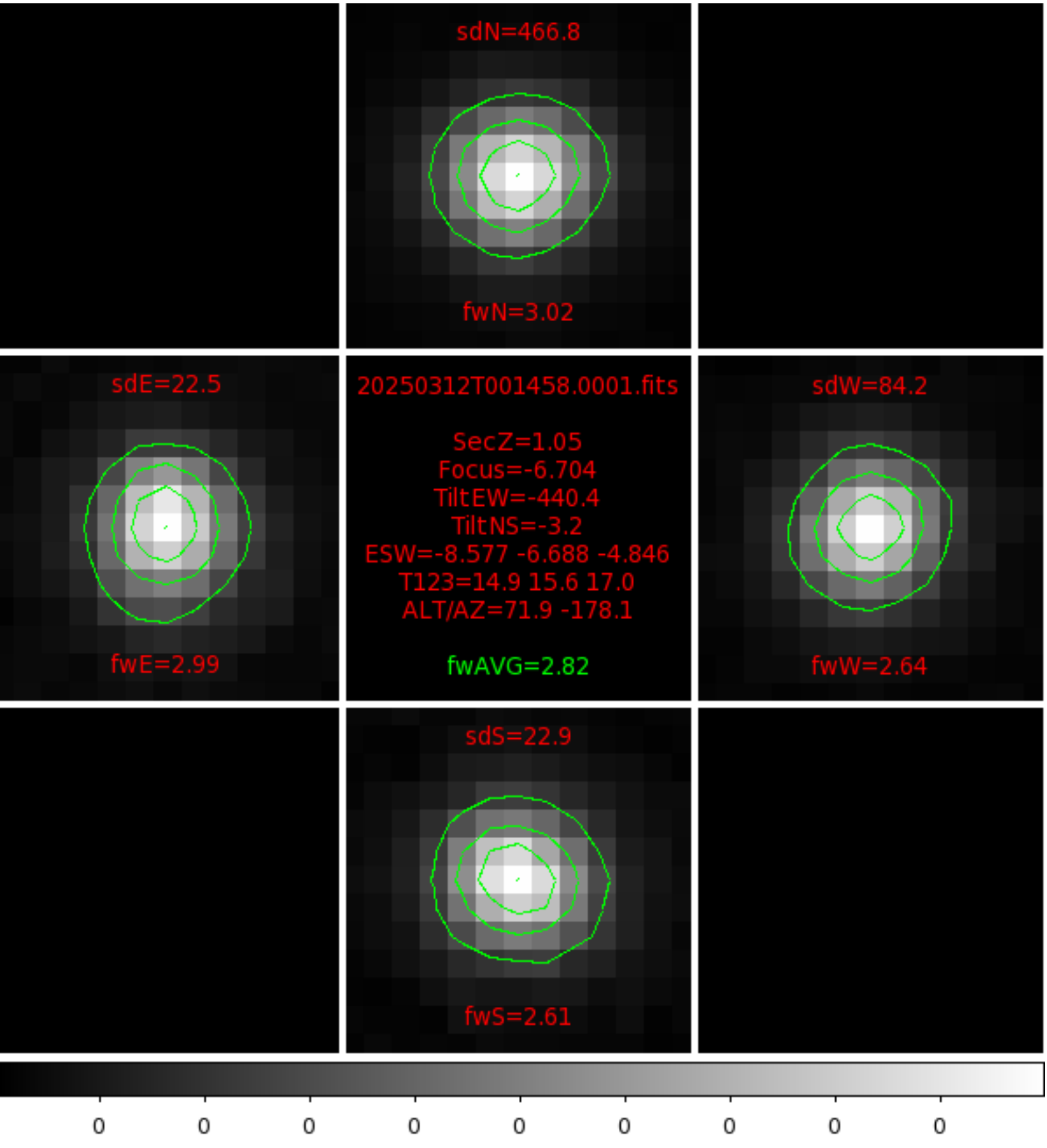
sdN=466.8
fwN=3.02
sdE=22.5
fwE=2.99
20250312T001458.0001.fits
SecZ=1.05
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=14.9 15.6 17.0
ALT/AZ=71.9 -178.1
fwAVG=2.82
sdW=84.2
fwW=2.64
sdS=22.9
fwS=2.61
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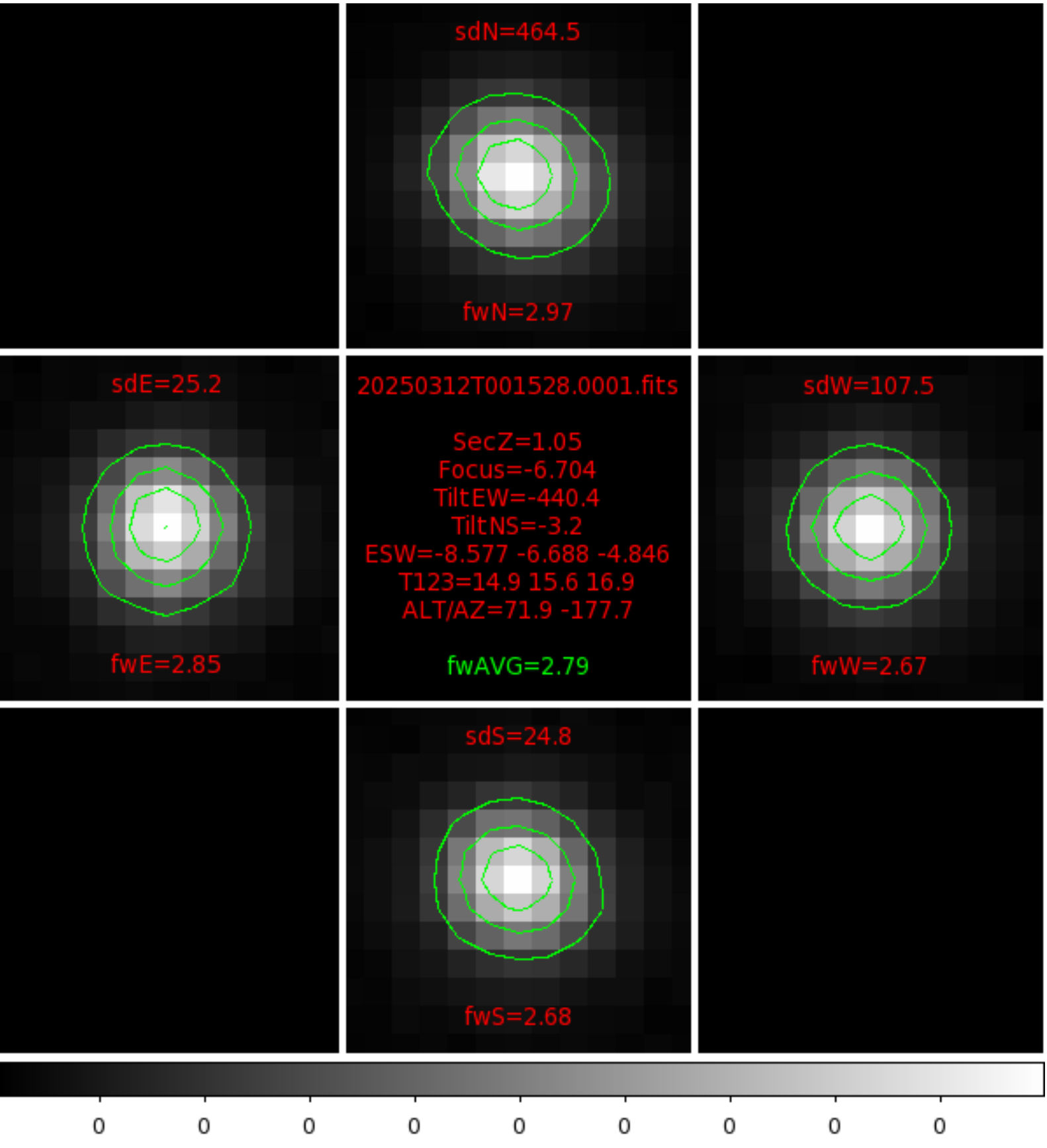
sdN=464.5
fwN=2.97
sdE=25.2
fwE=2.85
20250312T001528.0001.fits
SecZ=1.05
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=14.9 15.6 16.9
ALT/AZ=71.9 -177.7
fwAVG=2.79
sdW=107.5
fwW=2.67
sdS=24.8
fwS=2.68
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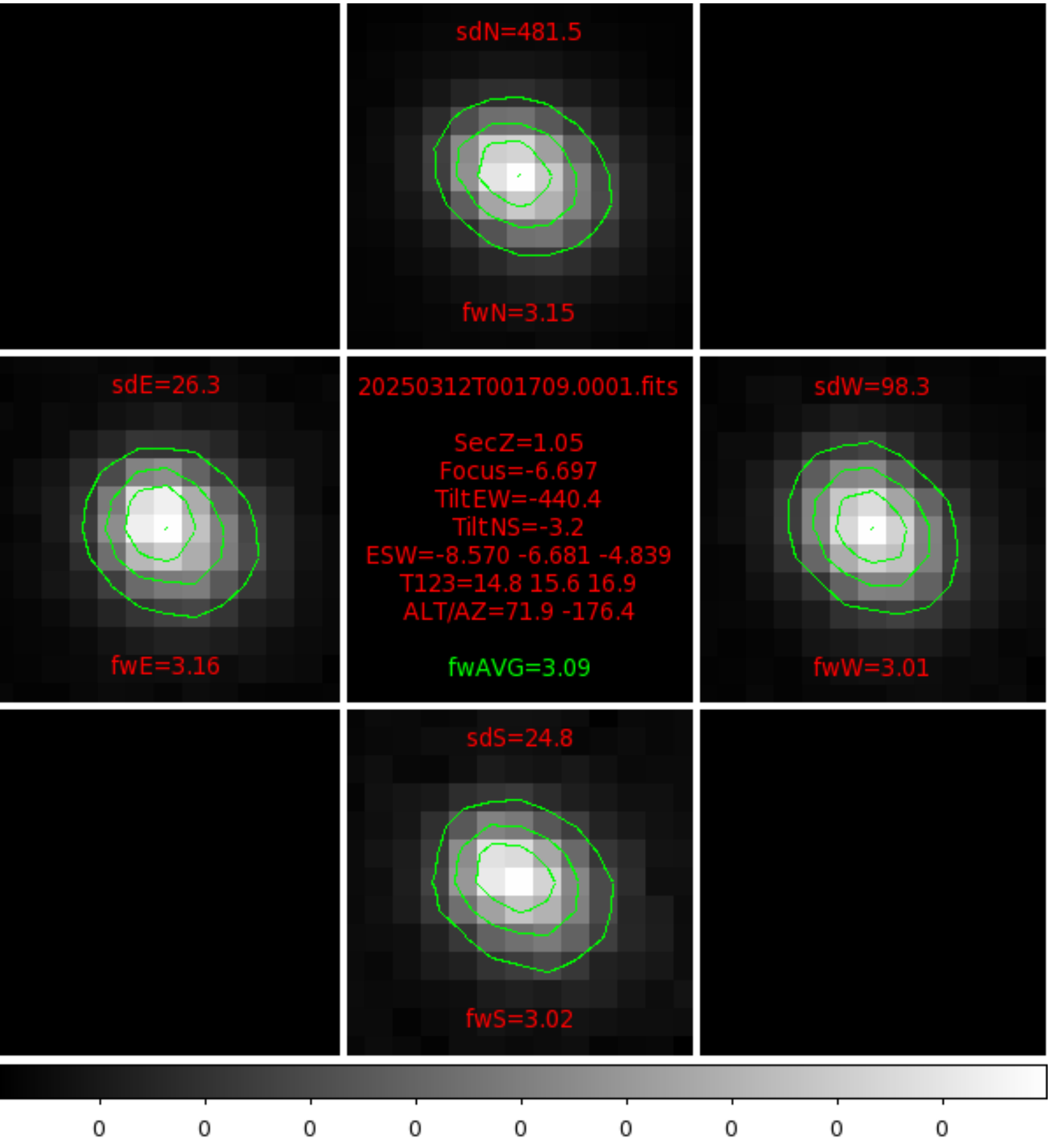
sdN=481.5
fwN=3.15
sdE=26.3
fwE=3.16
20250312T001709.0001.fits
SecZ=1.05
Focus=-6.697
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.570 -6.681 -4.839
T123=14.8 15.6 16.9
ALT/AZ=71.9 -176.4
fwAVG=3.09
sdW=98.3
fwW=3.01
sdS=24.8
fwS=3.02
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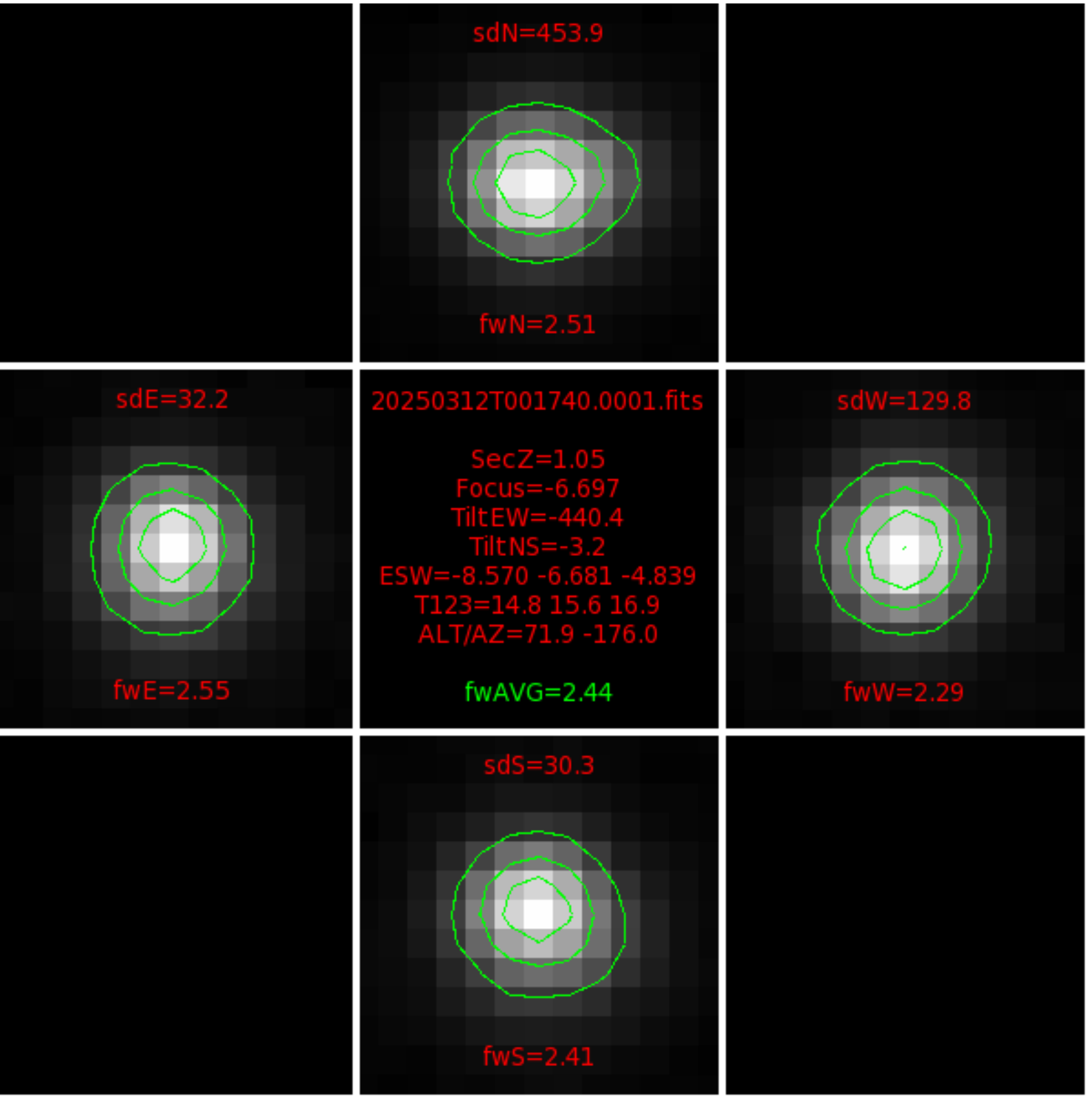
sdN=453.9
fwN=2.51
sdE=32.2
fwE=2.55
20250312T001740.0001.fits
SecZ=1.05
Focus=-6.697
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.570 -6.681 -4.839
T123=14.8 15.6 16.9
ALT/AZ=71.9 -176.0
fwAVG=2.44
sdW=129.8
fwW=2.29
sdS=30.3
fwS=2.41
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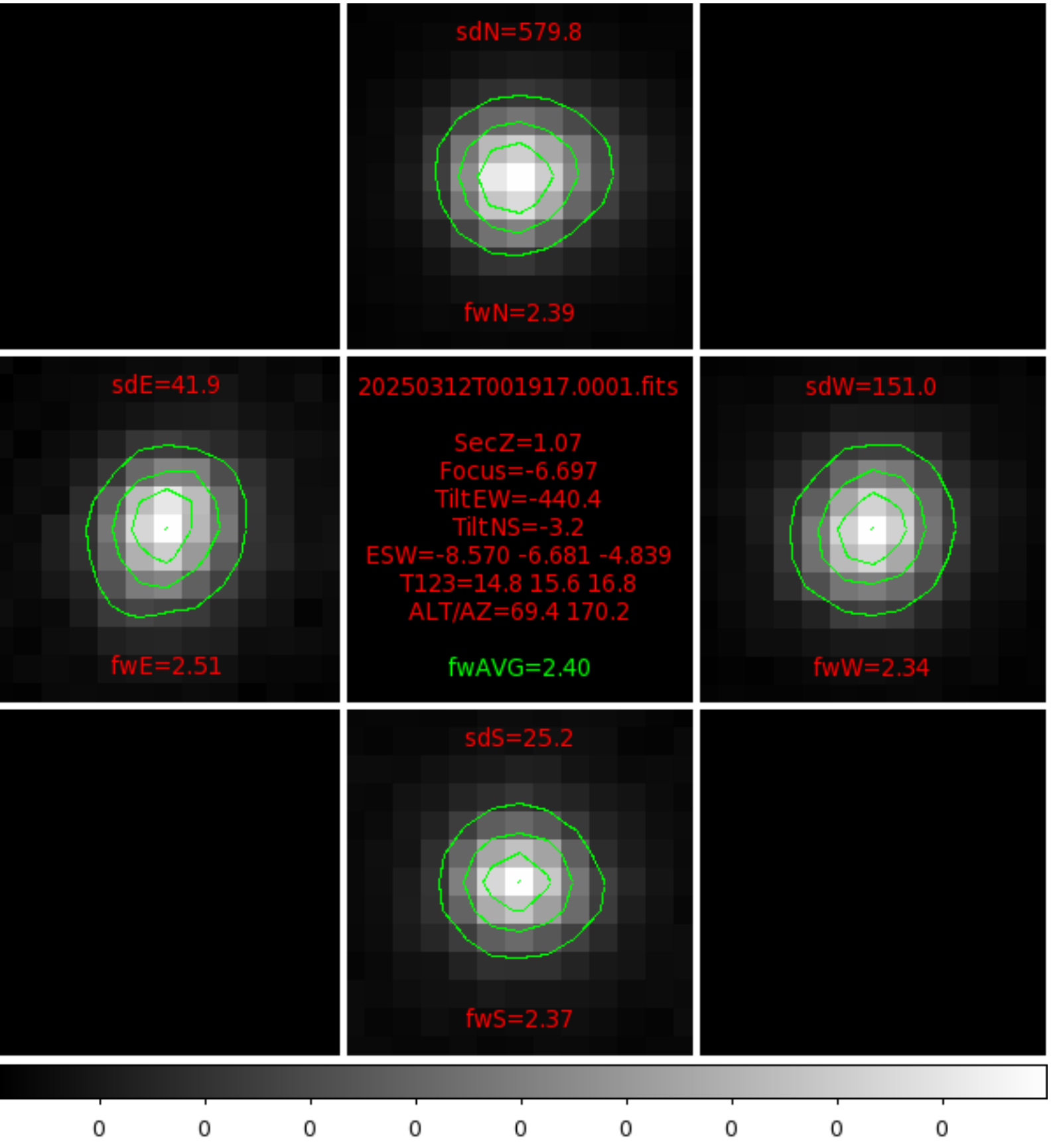
sdN=579.8
fwN=2.39
sdE=41.9
fwE=2.51
20250312T001917.0001.fits
SecZ=1.07
Focus=-6.697
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.570 -6.681 -4.839
T123=14.8 15.6 16.8
ALT/AZ=69.4 170.2
fwAVG=2.40
sdW=151.0
fwW=2.34
sdS=25.2
fwS=2.37
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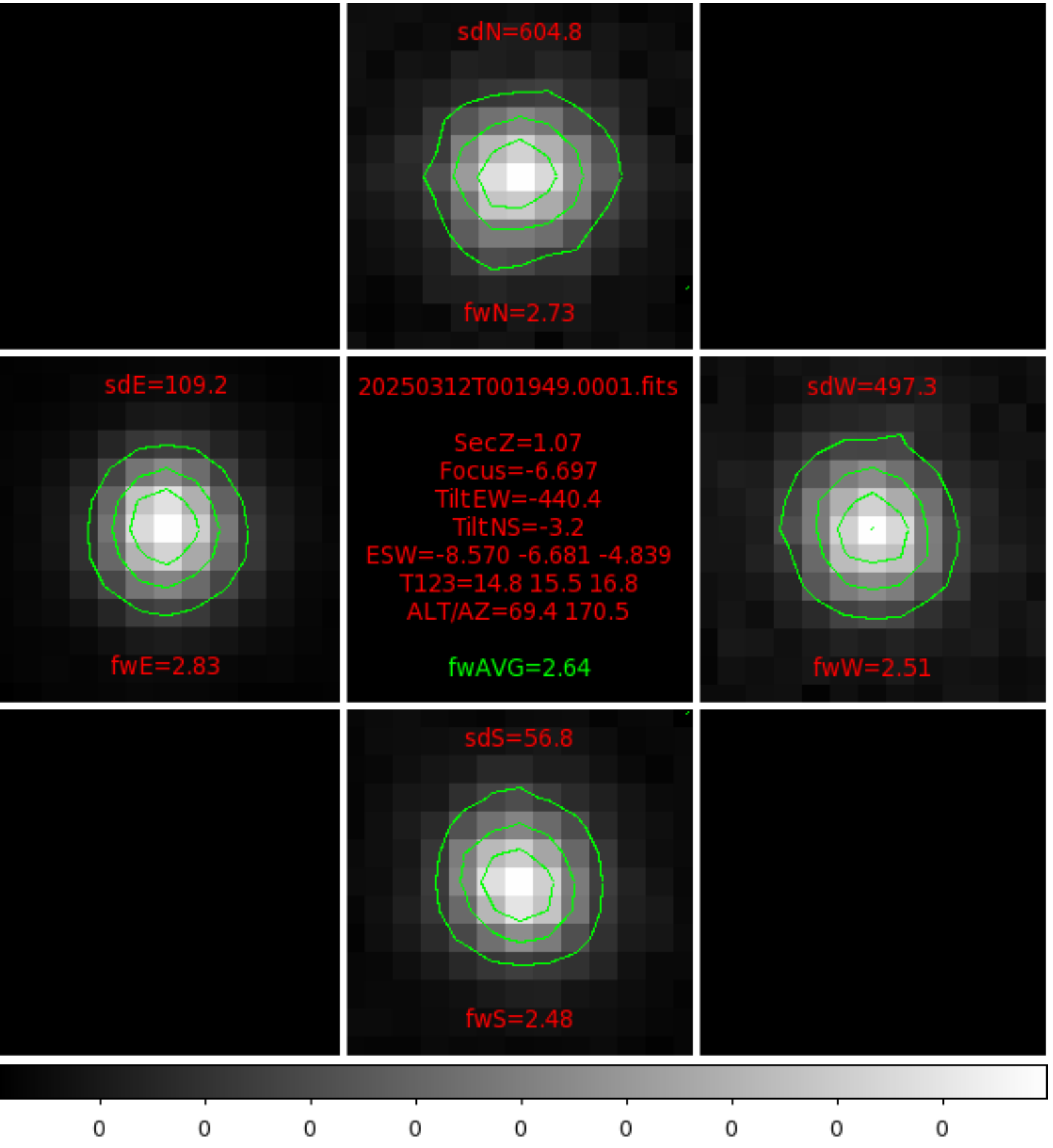
sdN=604.8
fwN=2.73
sdE=109.2
fwE=2.83
20250312T001949.0001.fits
SecZ=1.07
Focus=-6.697
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.570 -6.681 -4.839
T123=14.8 15.5 16.8
ALT/AZ=69.4 170.5
fwAVG=2.64
sdW=497.3
fwW=2.51
sdS=56.8
fwS=2.48
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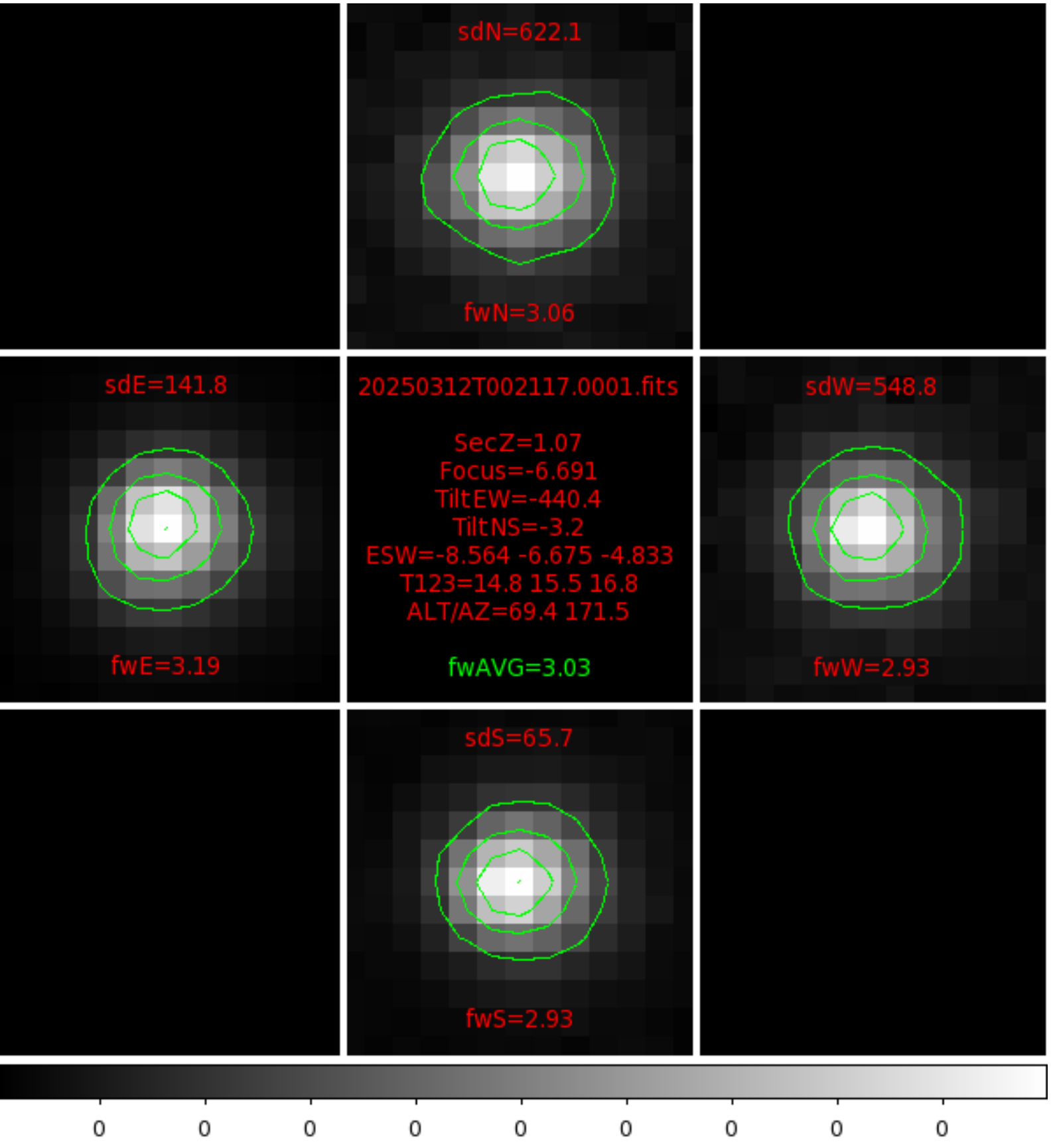
sdN=622.1
fwN=3.06
sdE=141.8
fwE=3.19
20250312T002117.0001.fits
SecZ=1.07
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=14.8 15.5 16.8
ALT/AZ=69.4 171.5
fwAVG=3.03
sdW=548.8
fwW=2.93
sdS=65.7
fwS=2.93
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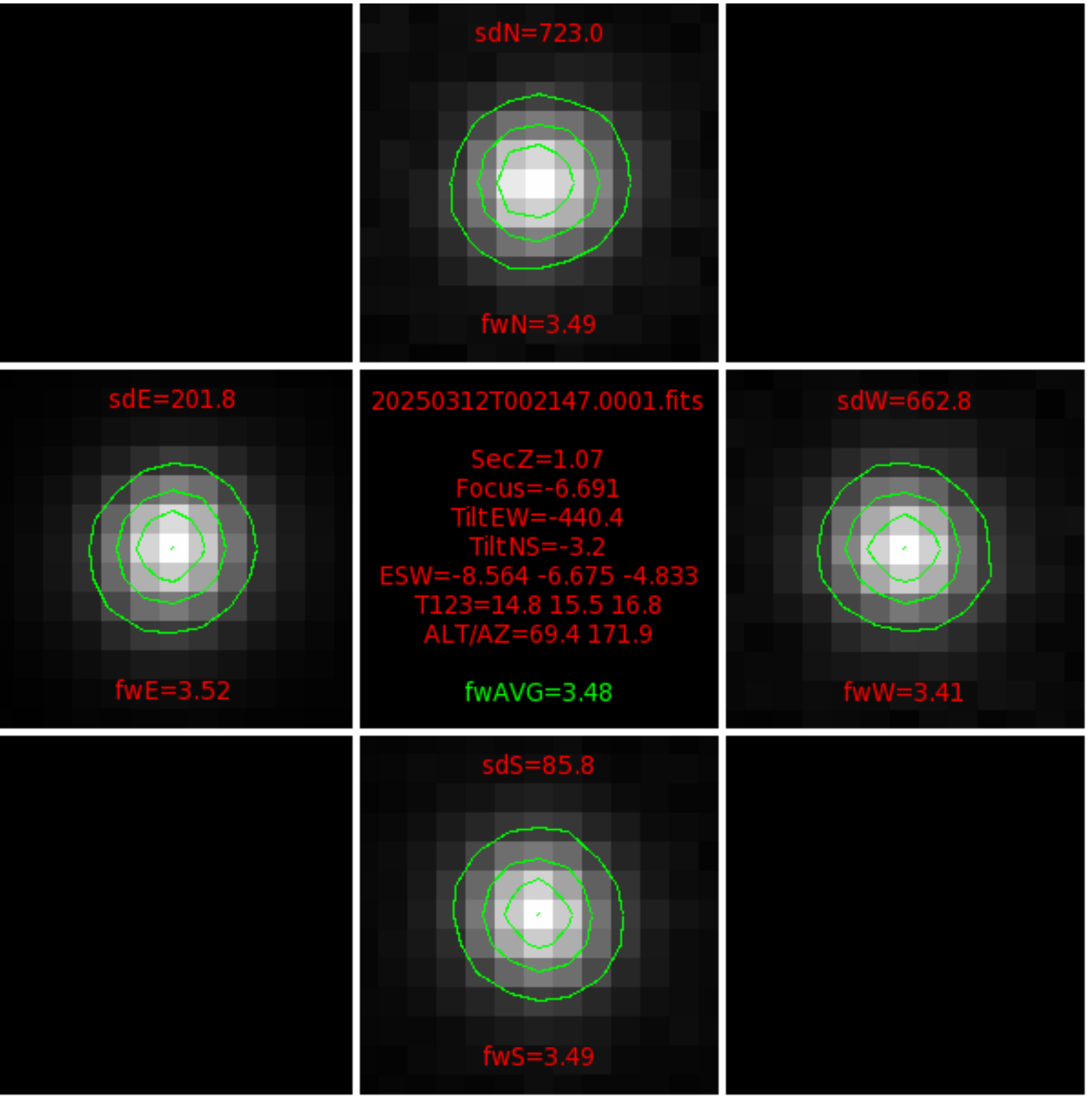
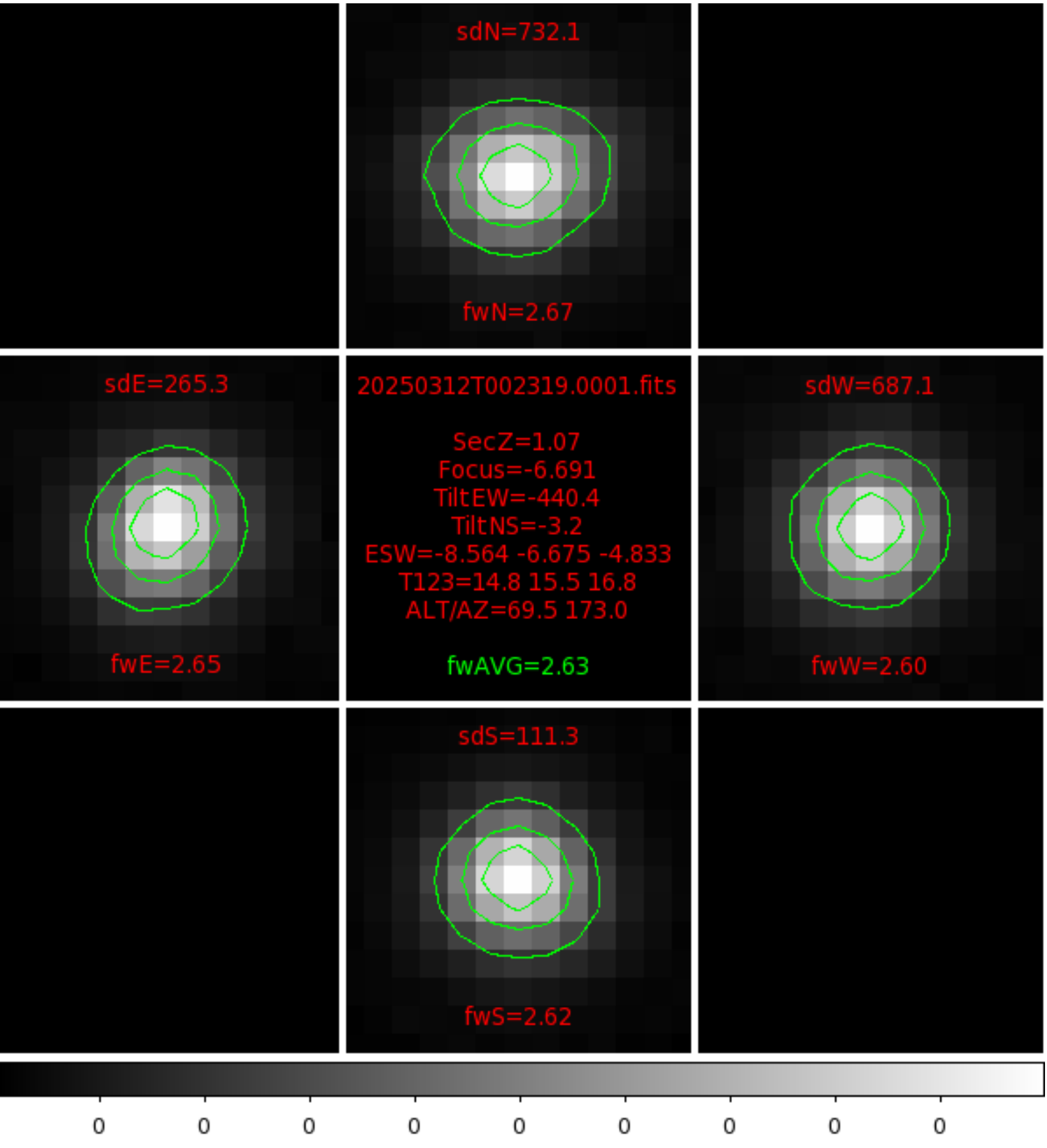

sdN=723.0
fwN=3.49
sdE=201.8
fwE=3.52
20250312T002147.0001.fits
SecZ=1.07
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=14.8 15.5 16.8
ALT/AZ=69.4 171.9
fwAVG=3.48
sdW=662.8
fwW=3.41
sdS=85.8
fwS=3.49
0 0 0 0 0 0 0 0 0


sdN=732.1
fwN=2.67
sdE=265.3
fwE=2.65
20250312T002319.0001.fits
SecZ=1.07
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=14.8 15.5 16.8
ALT/AZ=69.5 173.0
fwAVG=2.63
sdW=687.1
fwW=2.60
sdS=111.3
fwS=2.62
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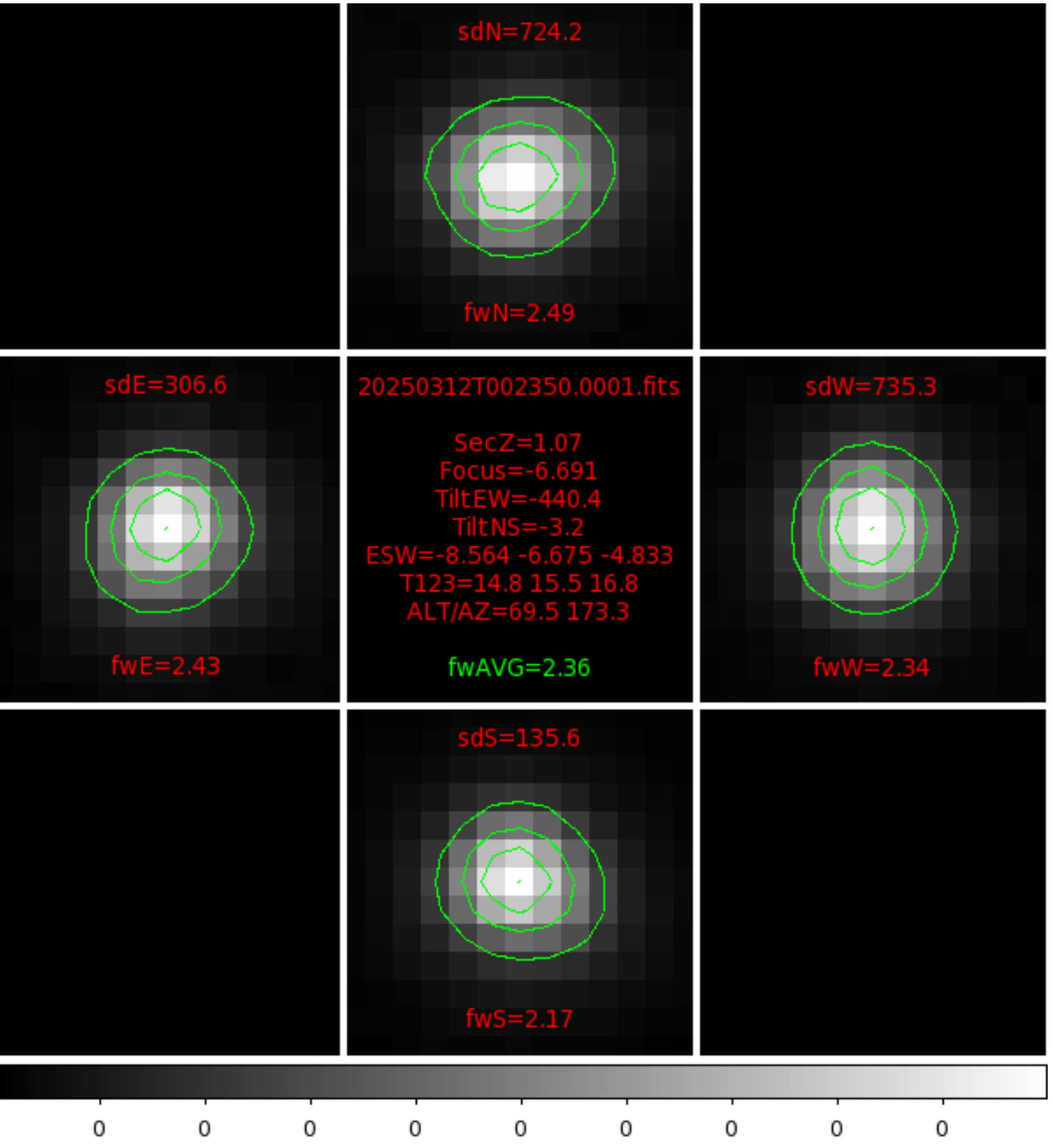
sdN=724.2
fwN=2.49
sdE=306.6
fwE=2.43
20250312T002350.0001.fits
SecZ=1.07
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=14.8 15.5 16.8
ALT/AZ=69.5 173.3
fwAVG=2.36
sdW=735.3
fwW=2.34
sdS=135.6
fwS=2.17
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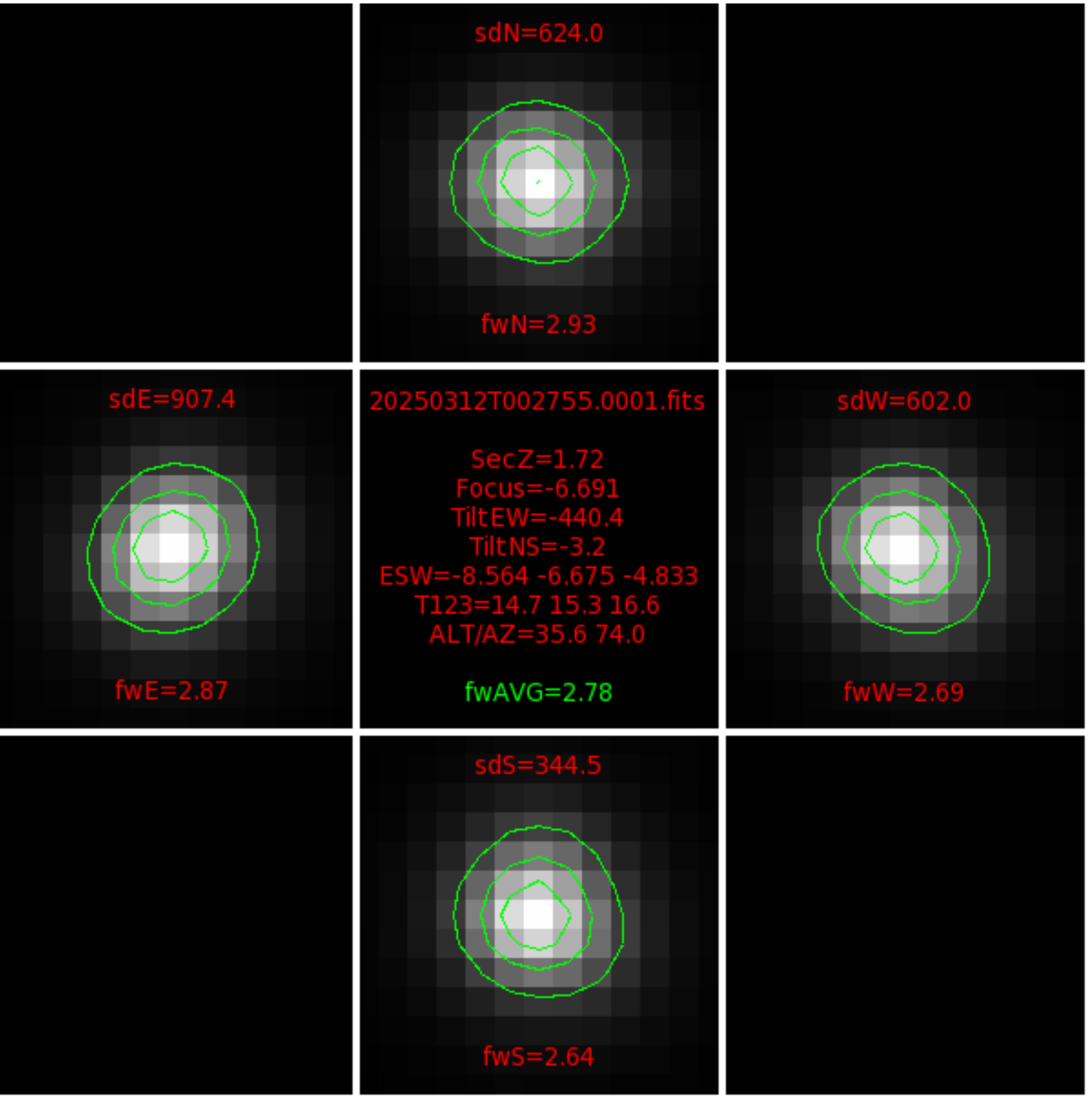
sdN=624.0
fwN=2.93
sdE=907.4
fwE=2.87
20250312T002755.0001.fits
SecZ=1.72
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=14.7 15.3 16.6
ALT/AZ=35.6 74.0
fwAVG=2.78
sdW=602.0
fwW=2.69
sdS=344.5
fwS=2.64
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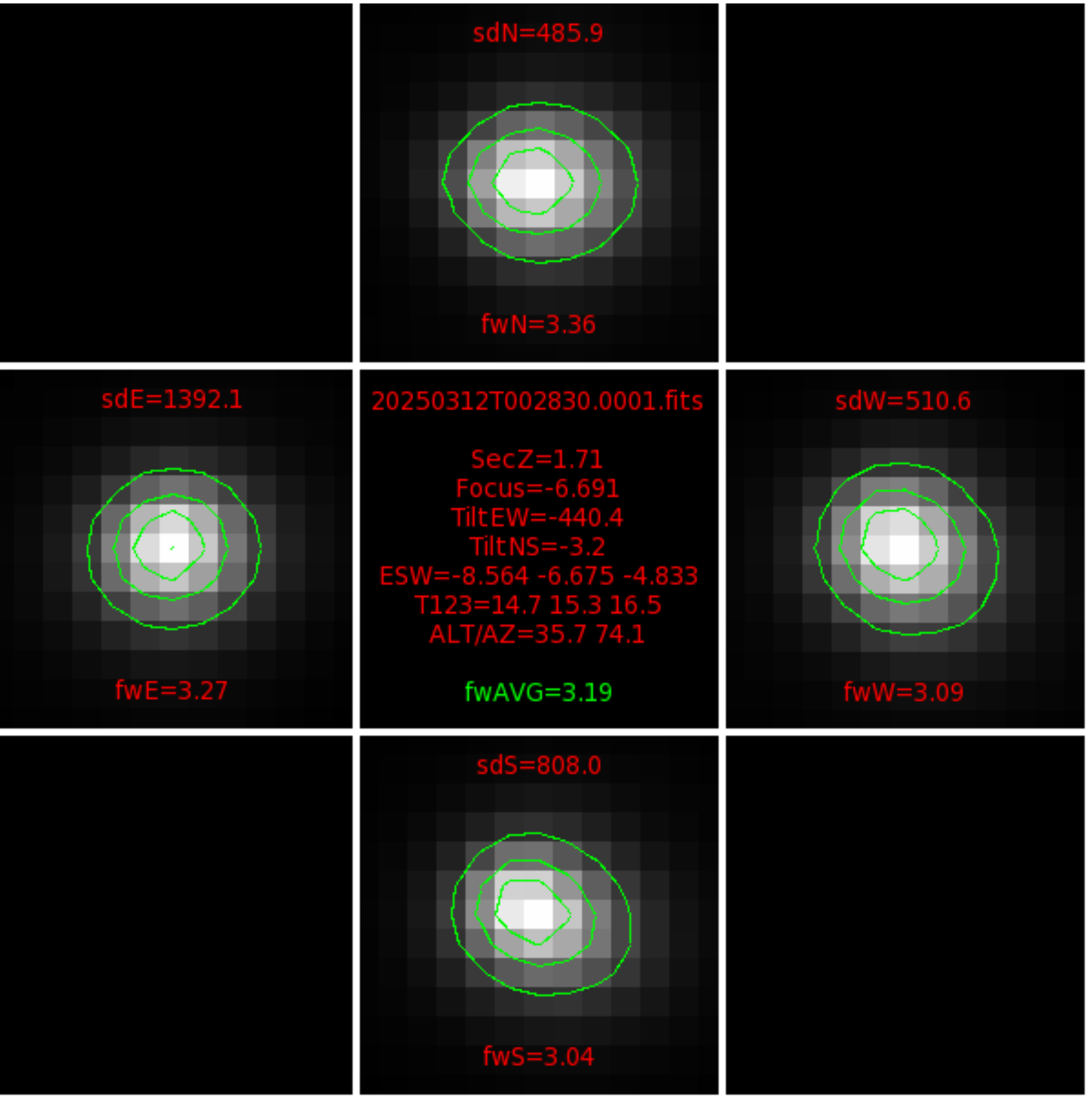
sdN=485.9
fwN=3.36
sdE=1392.1
fwE=3.27
20250312T002830.0001.fits
SecZ=1.71
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=14.7 15.3 16.5
ALT/AZ=35.7 74.1
fwAVG=3.19
sdW=510.6
fwW=3.09
sdS=808.0
fwS=3.04
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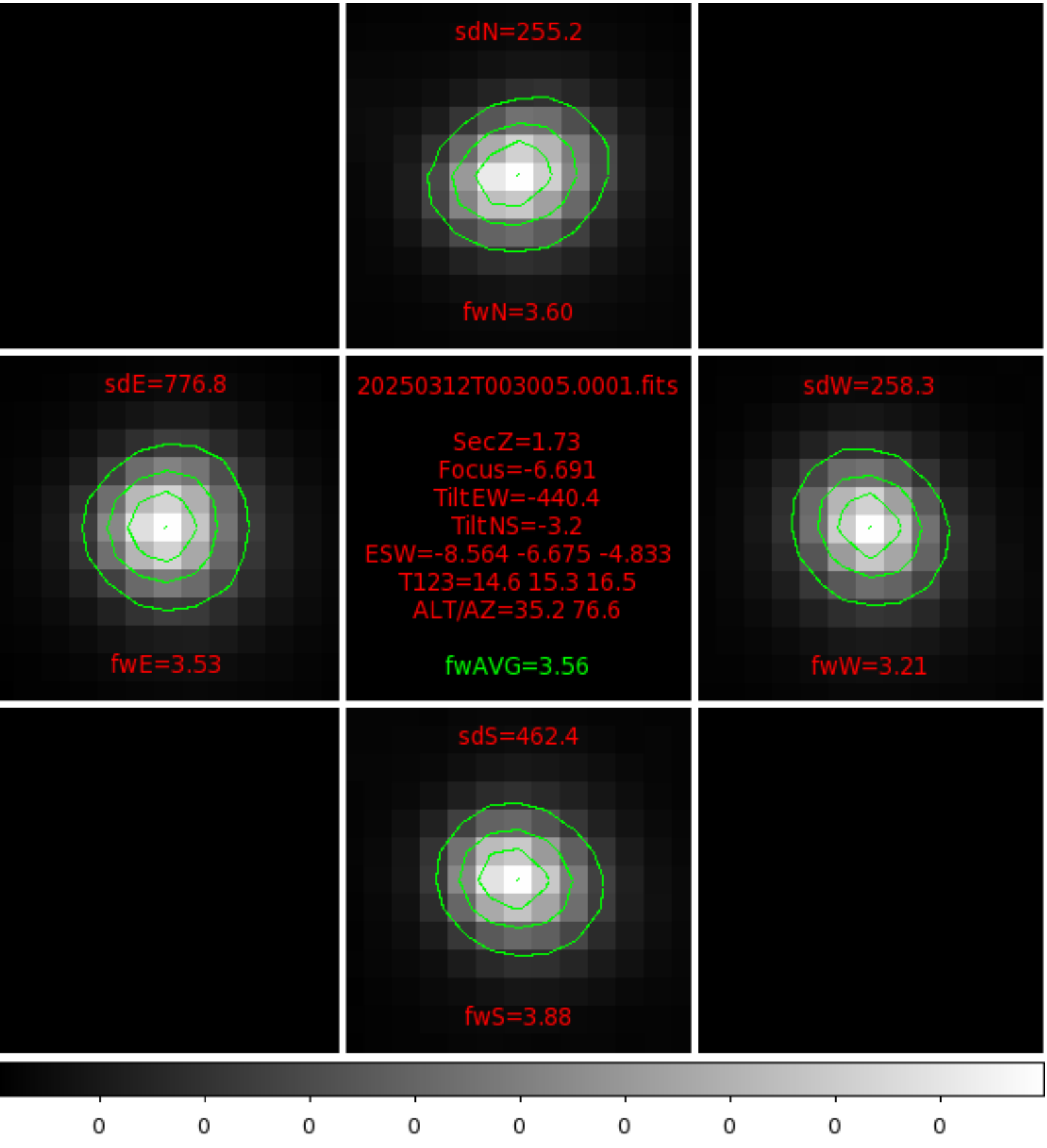
sdN=255.2
fwN=3.60
sdE=776.8
fwE=3.53
20250312T003005.0001.fits
SecZ=1.73
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=14.6 15.3 16.5
ALT/AZ=35.2 76.6
fwAVG=3.56
sdW=258.3
fwW=3.21
sdS=462.4
fwS=3.88
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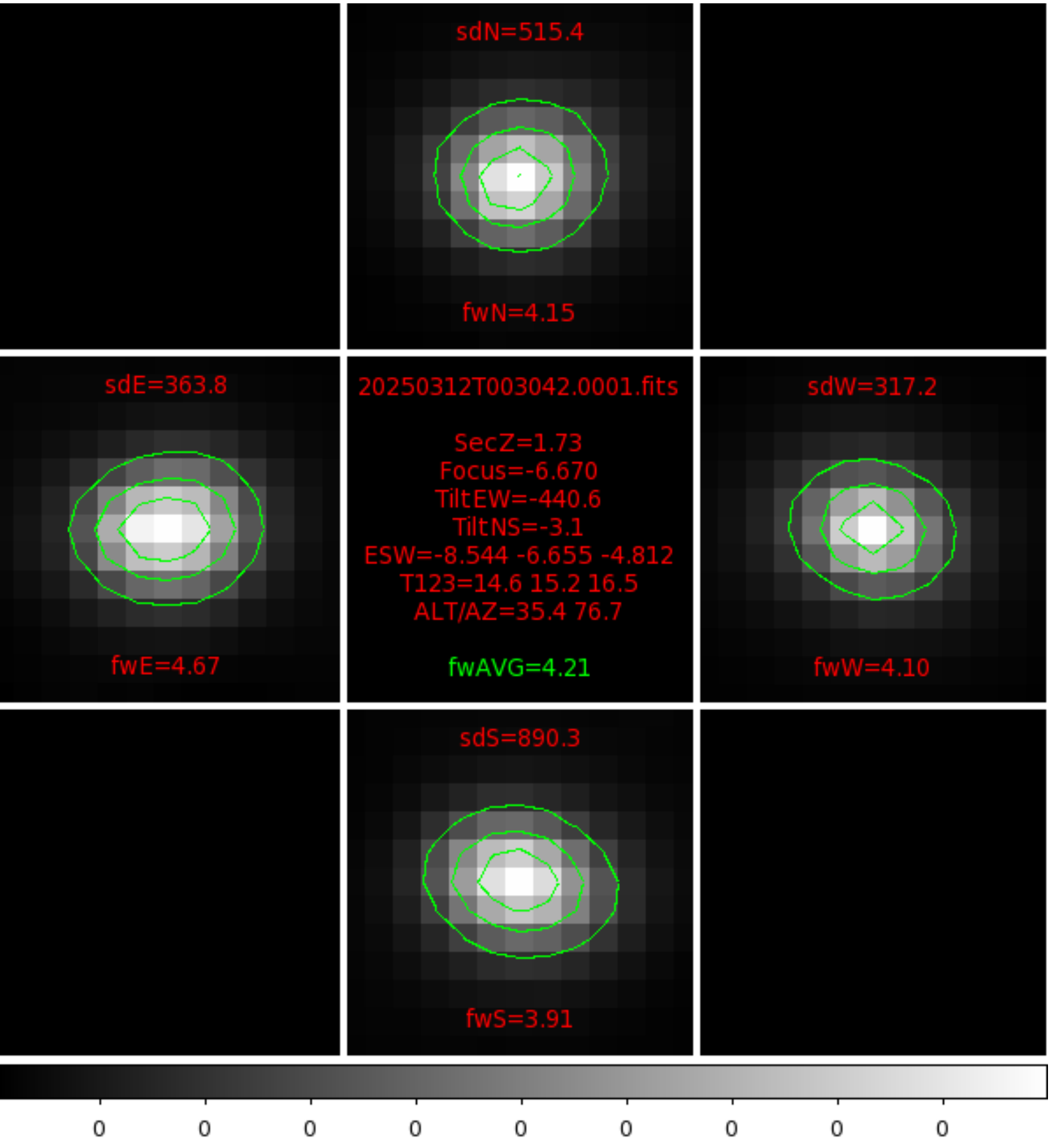
sdN=515.4
fwN=4.15
sdE=363.8
fwE=4.67
20250312T003042.0001.fits
SecZ=1.73
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.2 16.5
ALT/AZ=35.4 76.7
fwAVG=4.21
sdW=317.2
fwW=4.10
sdS=890.3
fwS=3.91
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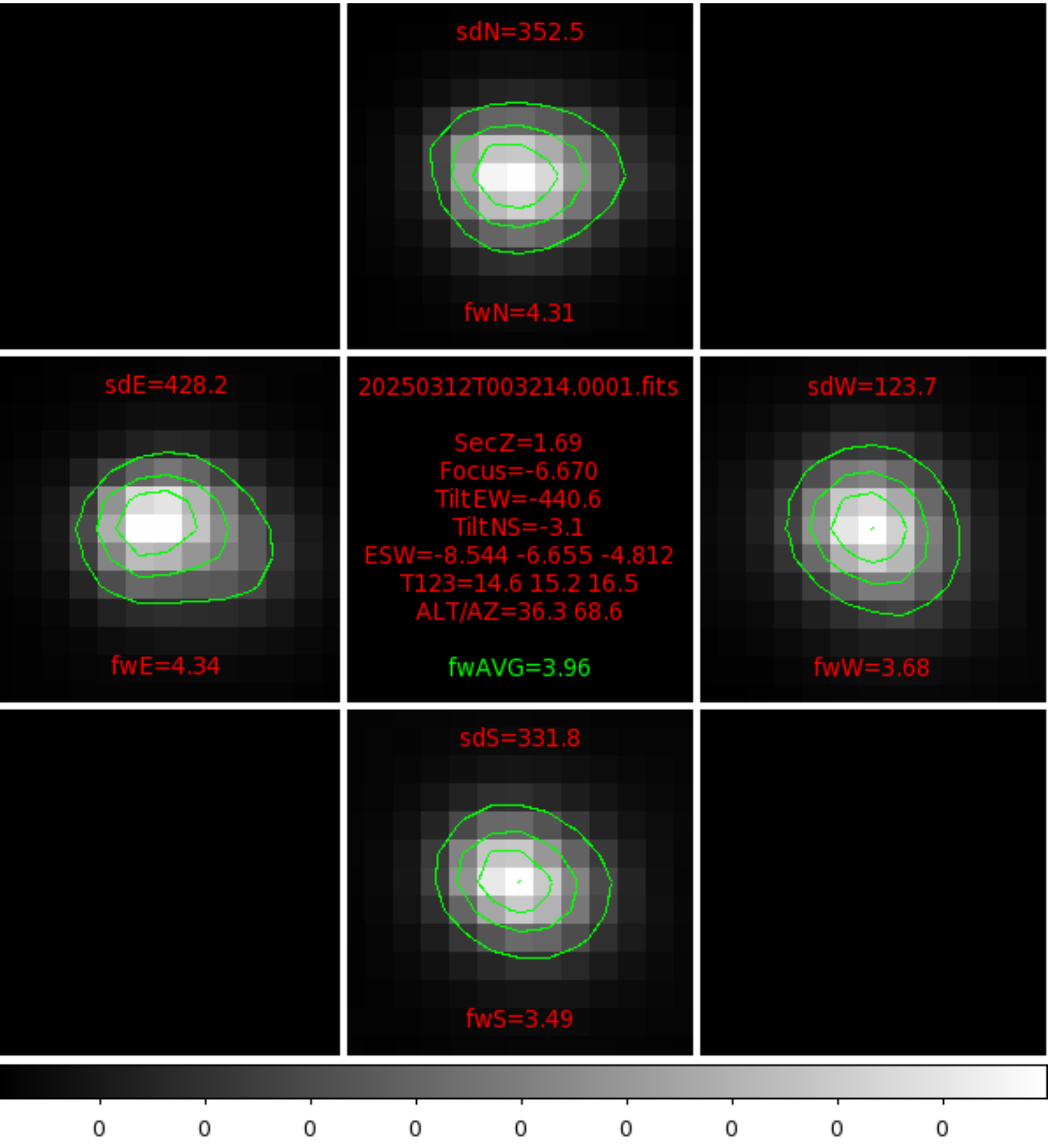
sdN=352.5
fwN=4.31
sdE=428.2
fwE=4.34
20250312T003214.0001.fits
SecZ=1.69
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.2 16.5
ALT/AZ=36.3 68.6
fwAVG=3.96
sdW=123.7
fwW=3.68
sdS=331.8
fwS=3.49
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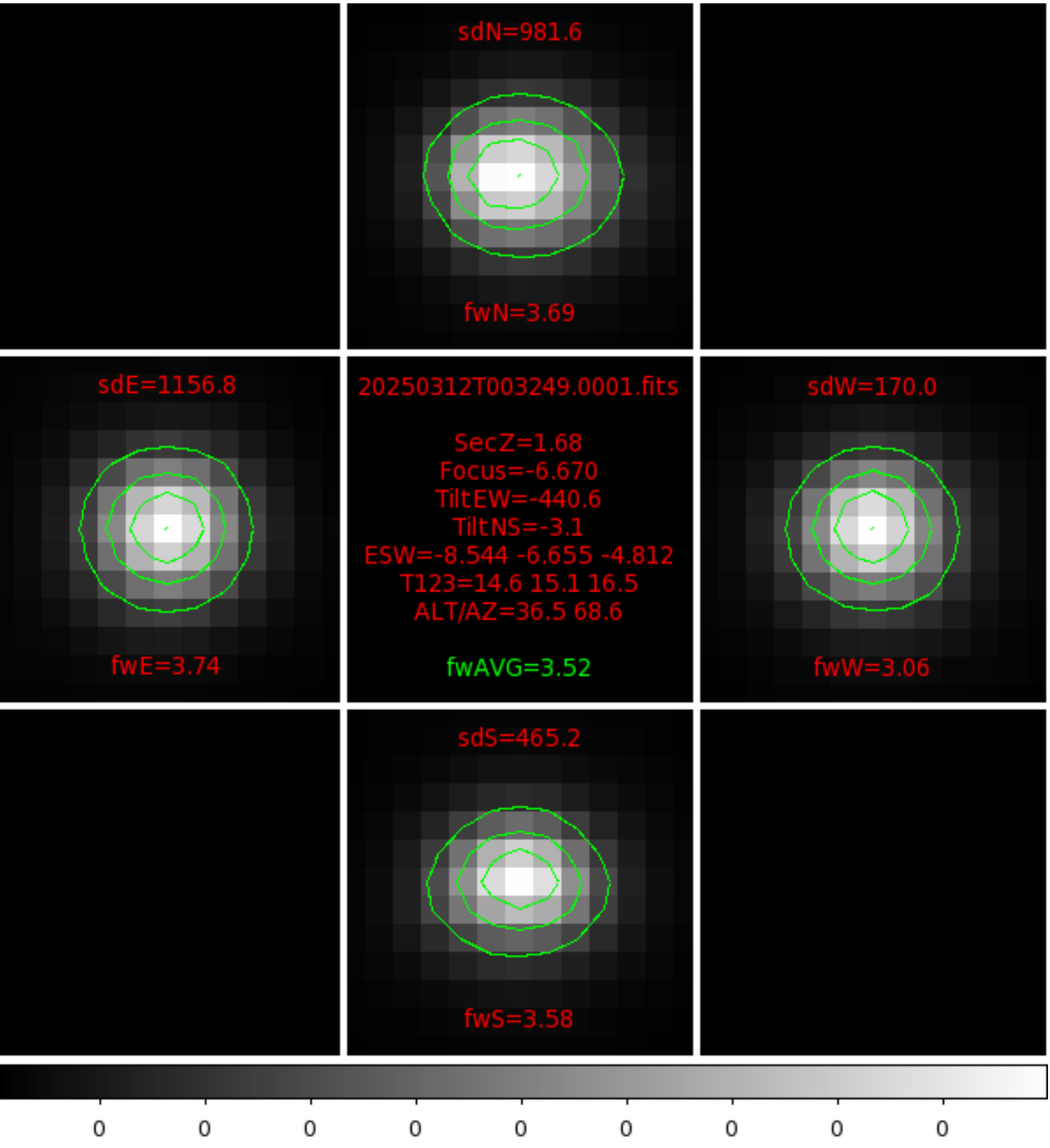
sdN=981.6
fwN=3.69
sdE=1156.8
fwE=3.74
20250312T003249.0001.fits
SecZ=1.68
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.1 16.5
ALT/AZ=36.5 68.6
fwAVG=3.52
sdW=170.0
fwW=3.06
sdS=465.2
fwS=3.58
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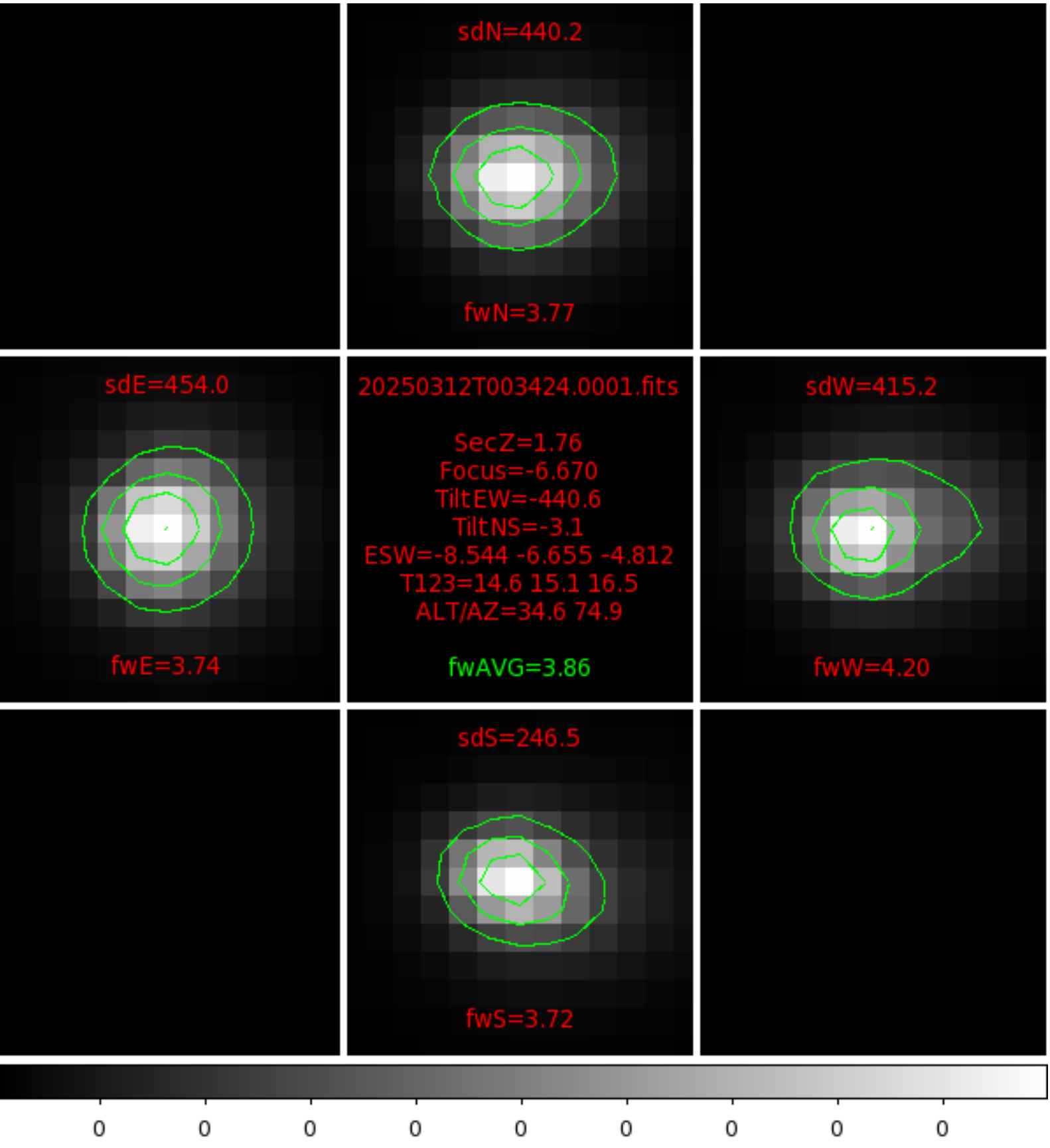
sdN=440.2
fwN=3.77
sdE=454.0
fwE=3.74
20250312T003424.0001.fits
SecZ=1.76
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.1 16.5
ALT/AZ=34.6 74.9
fwAVG=3.86
sdW=415.2
fwW=4.20
sdS=246.5
fwS=3.72
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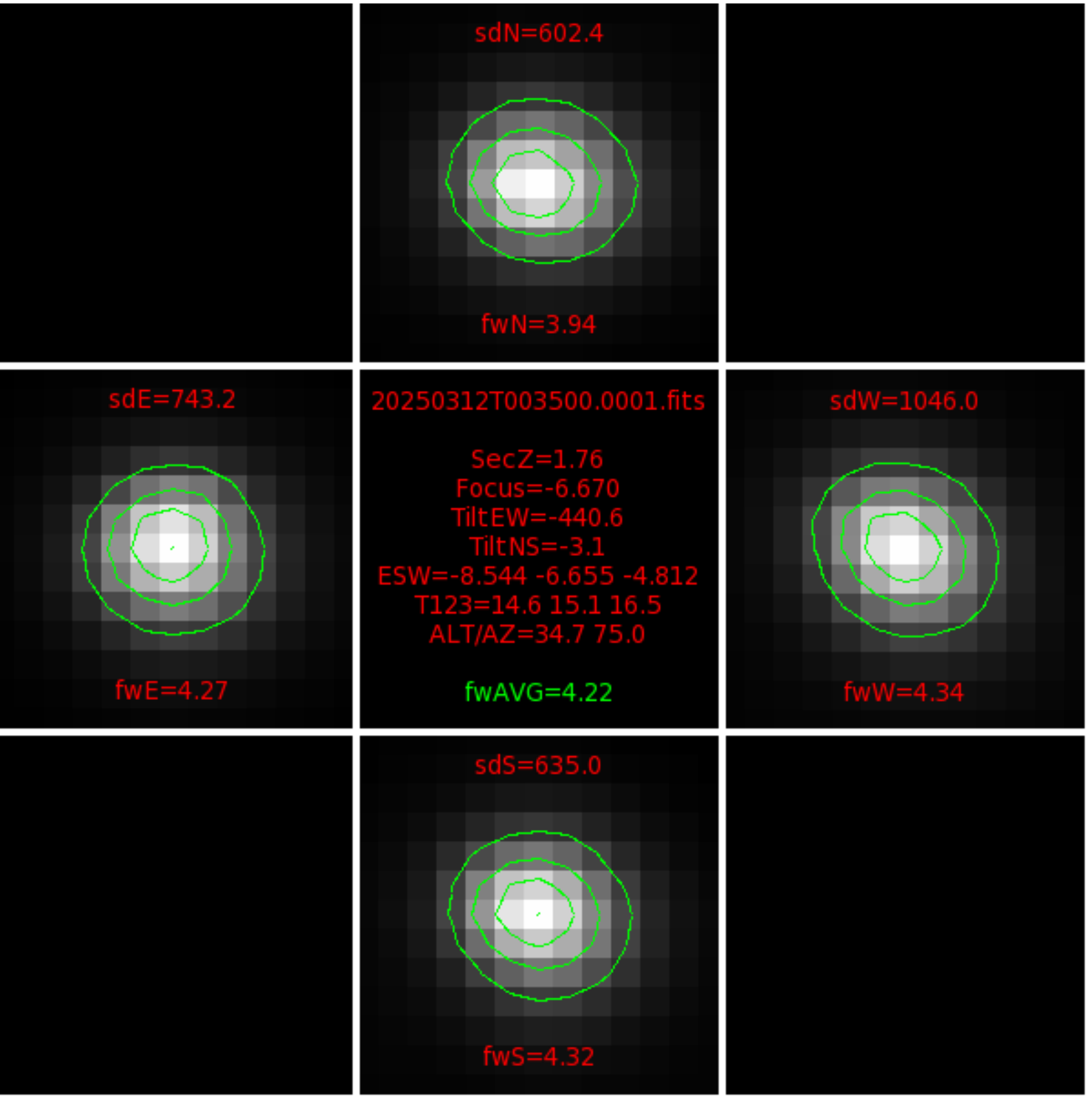
sdN=602.4
fwN=3.94
sdE=743.2
fwE=4.27
20250312T003500.0001.fits
SecZ=1.76
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.1 16.5
ALT/AZ=34.7 75.0
fwAVG=4.22
sdW=1046.0
fwW=4.34
sdS=635.0
fwS=4.32
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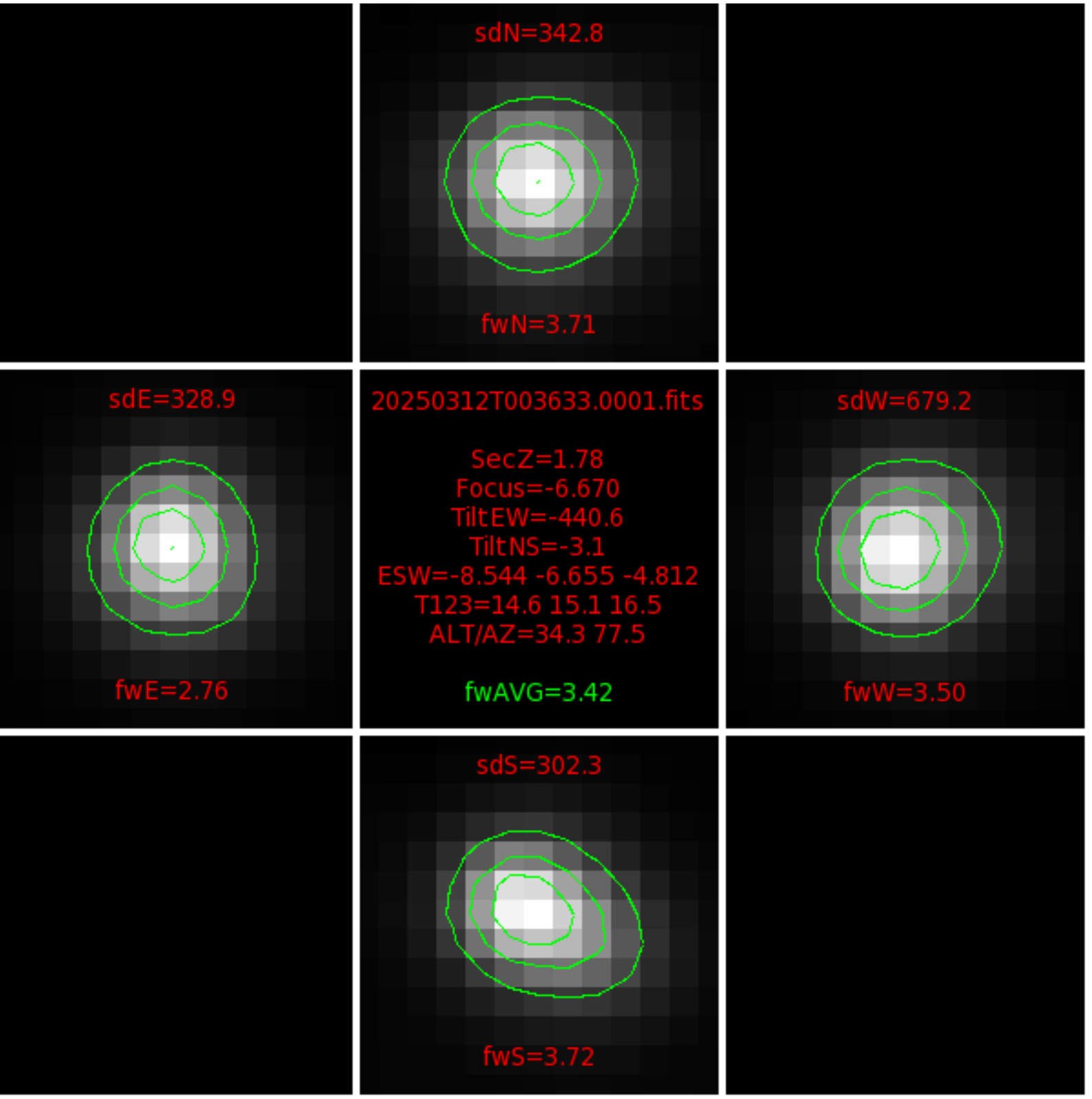
sdN=342.8
fwN=3.71
sdE=328.9
fwE=2.76
20250312T003633.0001.fits
SecZ=1.78
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.1 16.5
ALT/AZ=34.3 77.5
fwAVG=3.42
sdW=679.2
fwW=3.50
sdS=302.3
fwS=3.72
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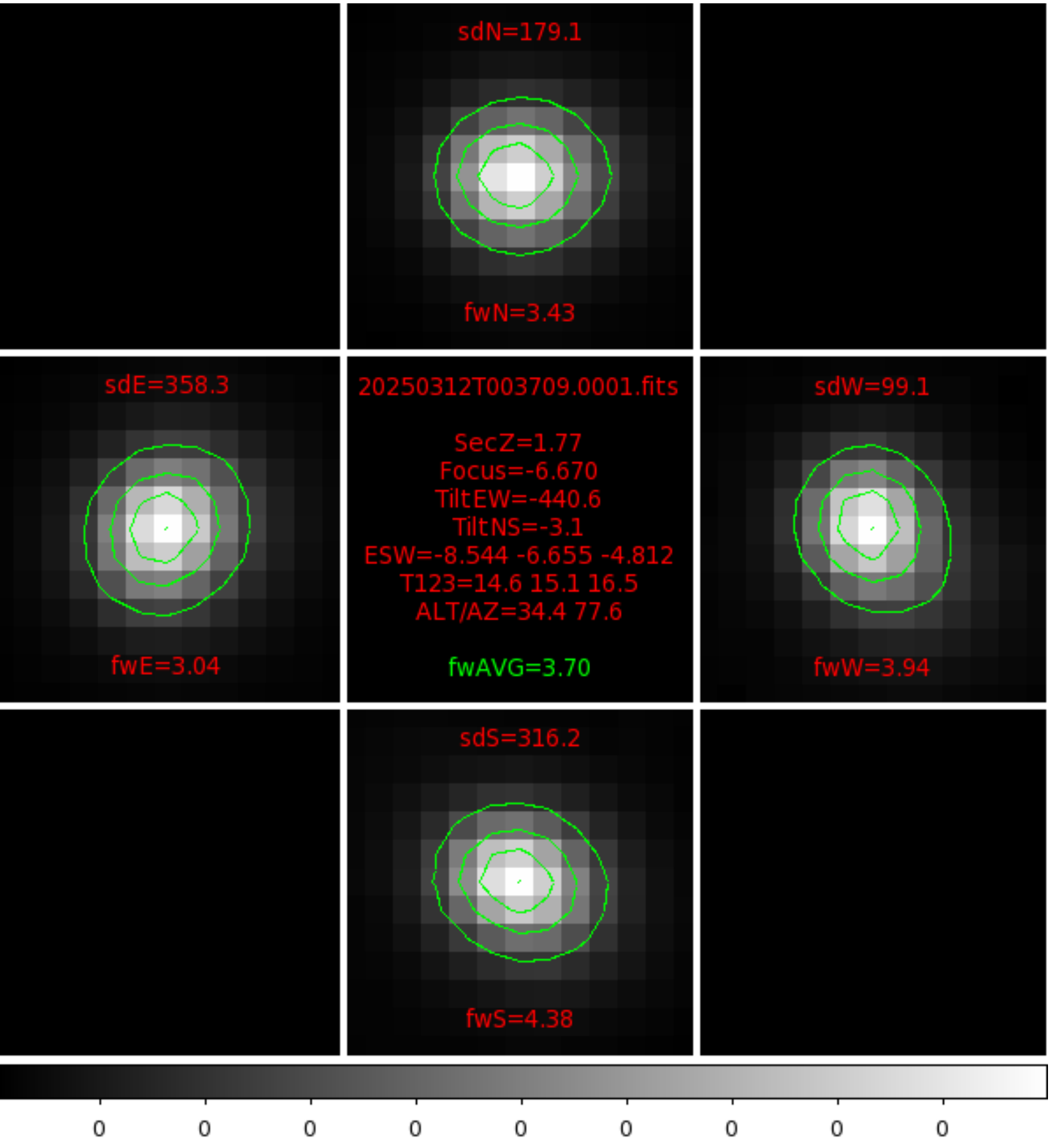
sdN=179.1
fwN=3.43
sdE=358.3
fwE=3.04
20250312T003709.0001.fits
SecZ=1.77
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.1 16.5
ALT/AZ=34.4 77.6
fwAVG=3.70
sdW=99.1
fwW=3.94
sdS=316.2
fwS=4.38
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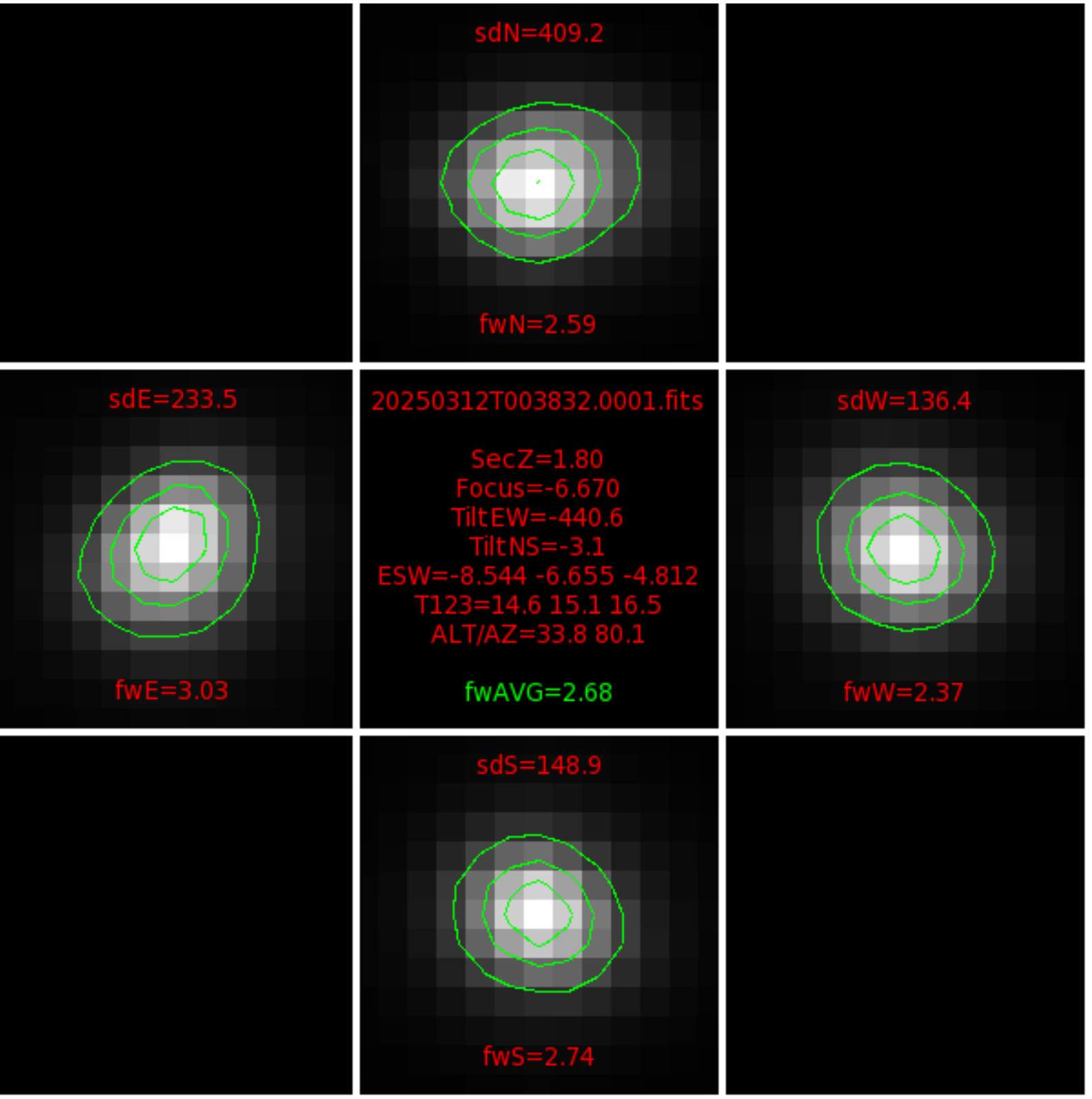
sdN=409.2
fwN=2.59
sdE=233.5
fwE=3.03
20250312T003832.0001.fits
SecZ=1.80
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.1 16.5
ALT/AZ=33.8 80.1
fwAVG=2.68
sdW=136.4
fwW=2.37
sdS=148.9
fwS=2.74
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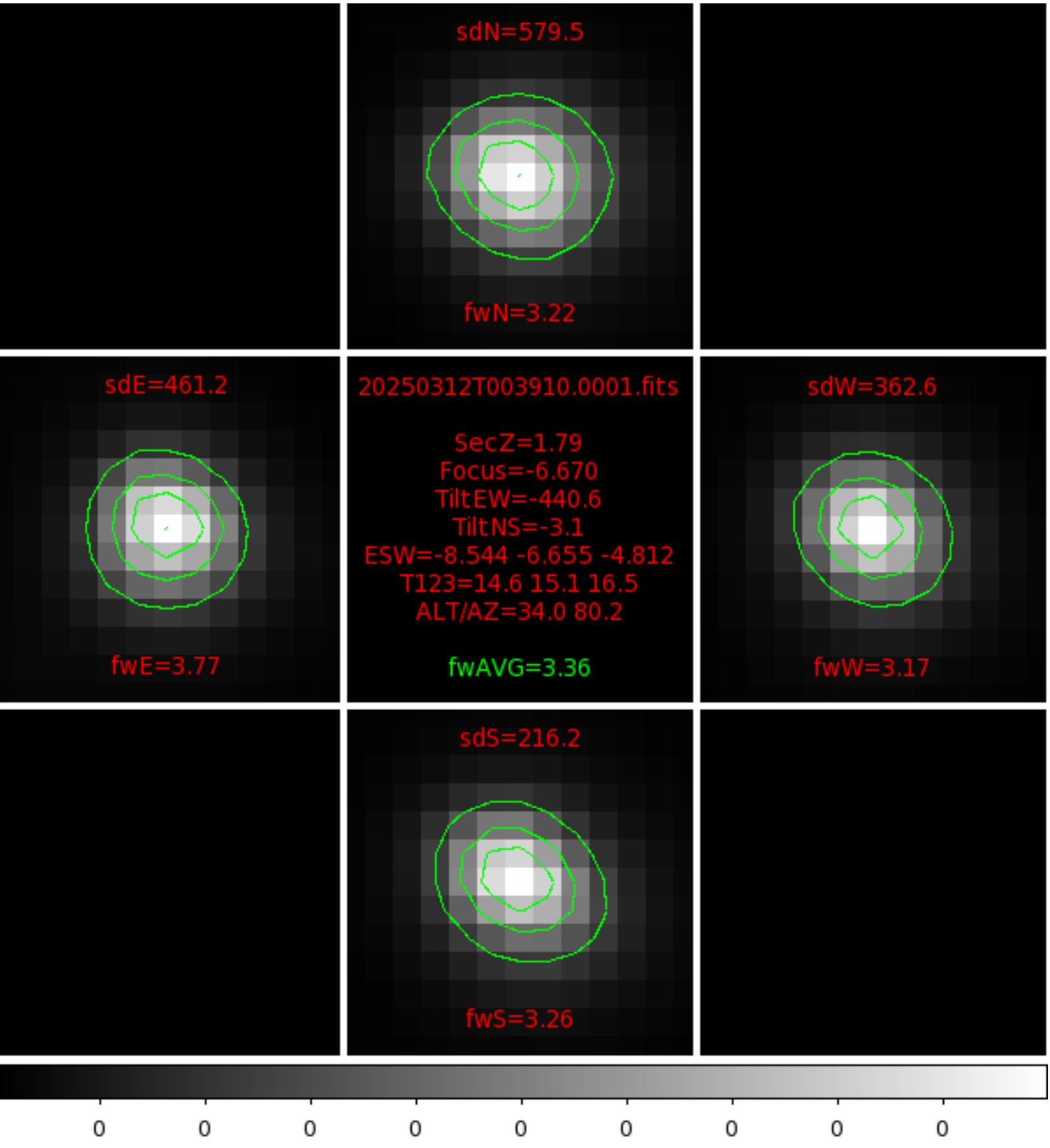
sdN=579.5
fwN=3.22
sdE=461.2
fwE=3.77
20250312T003910.0001.fits
SecZ=1.79
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.1 16.5
ALT/AZ=34.0 80.2
fwAVG=3.36
sdW=362.6
fwW=3.17
sdS=216.2
fwS=3.26
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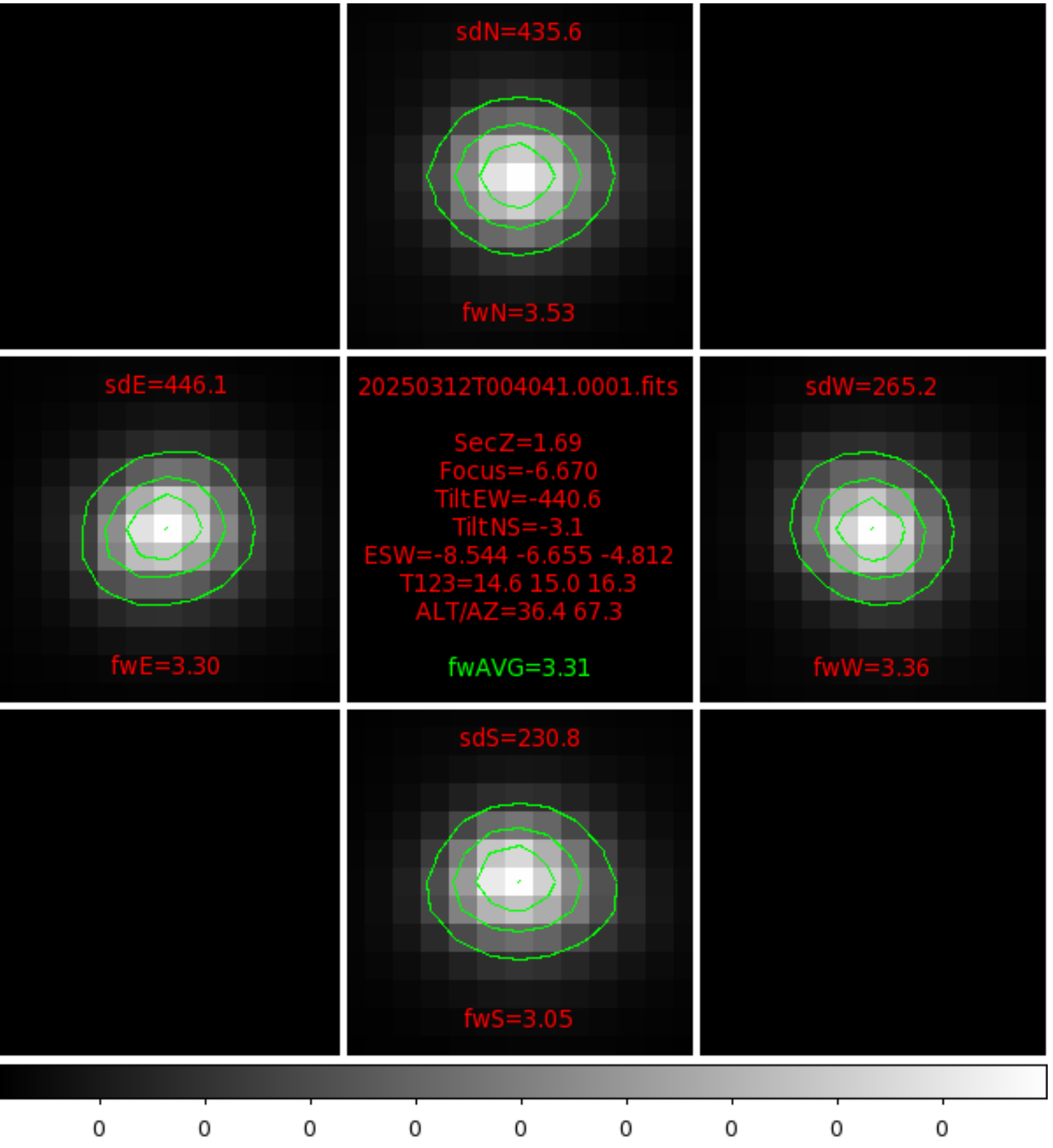
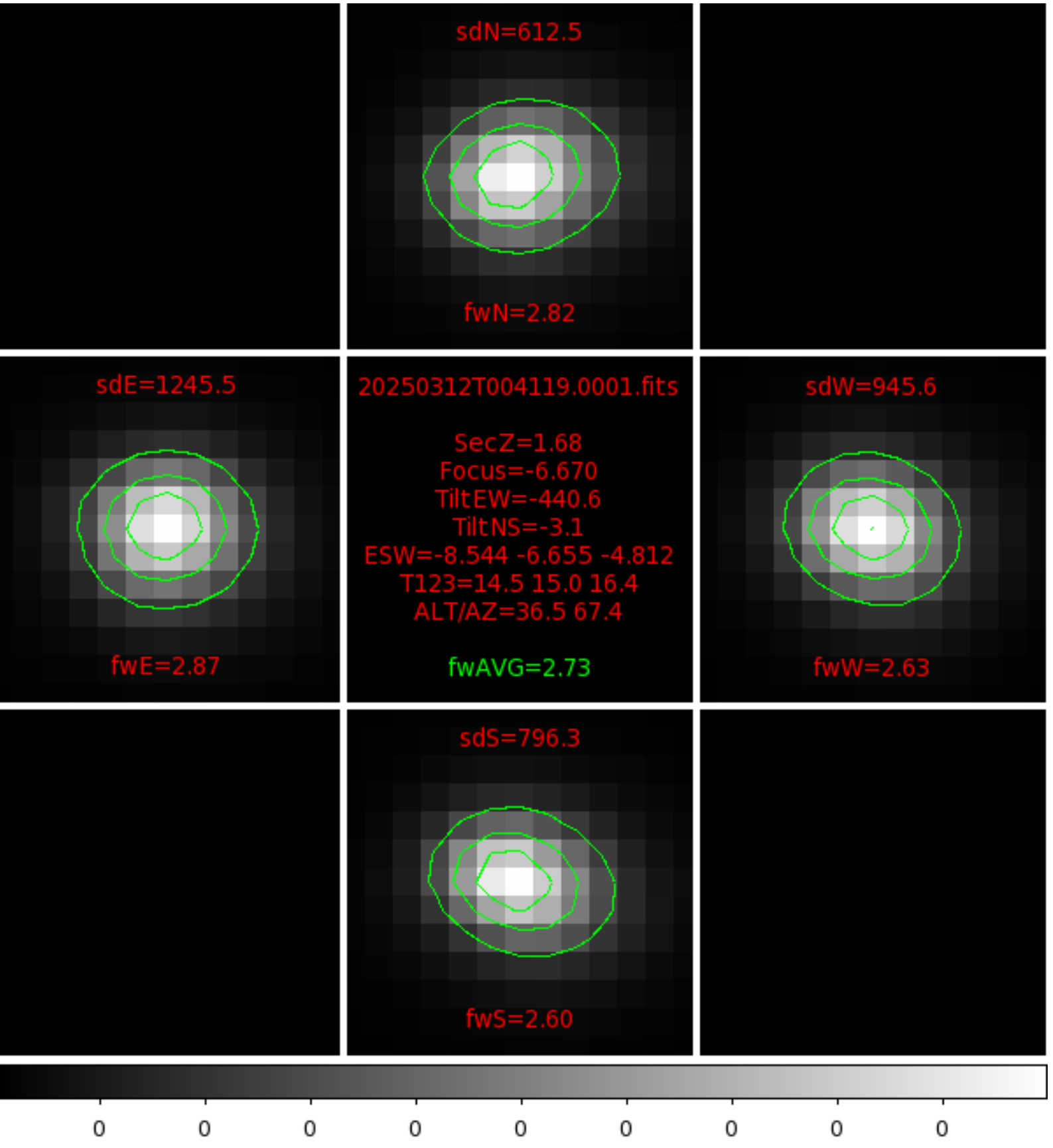

sdN=435.6
fwN=3.53
sdE=446.1
fwE=3.30
20250312T004041.0001.fits
SecZ=1.69
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.6 15.0 16.3
ALT/AZ=36.4 67.3
fwAVG=3.31
sdW=265.2
fwW=3.36
sdS=230.8
fwS=3.05
0 0 0 0 0 0 0 0 0


sdN=612.5
fwN=2.82
sdE=1245.5
fwE=2.87
20250312T004119.0001.fits
SecZ=1.68
Focus=-6.670
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.544 -6.655 -4.812
T123=14.5 15.0 16.4
ALT/AZ=36.5 67.4
fwAVG=2.73
sdW=945.6
fwW=2.63
sdS=796.3
fwS=2.60
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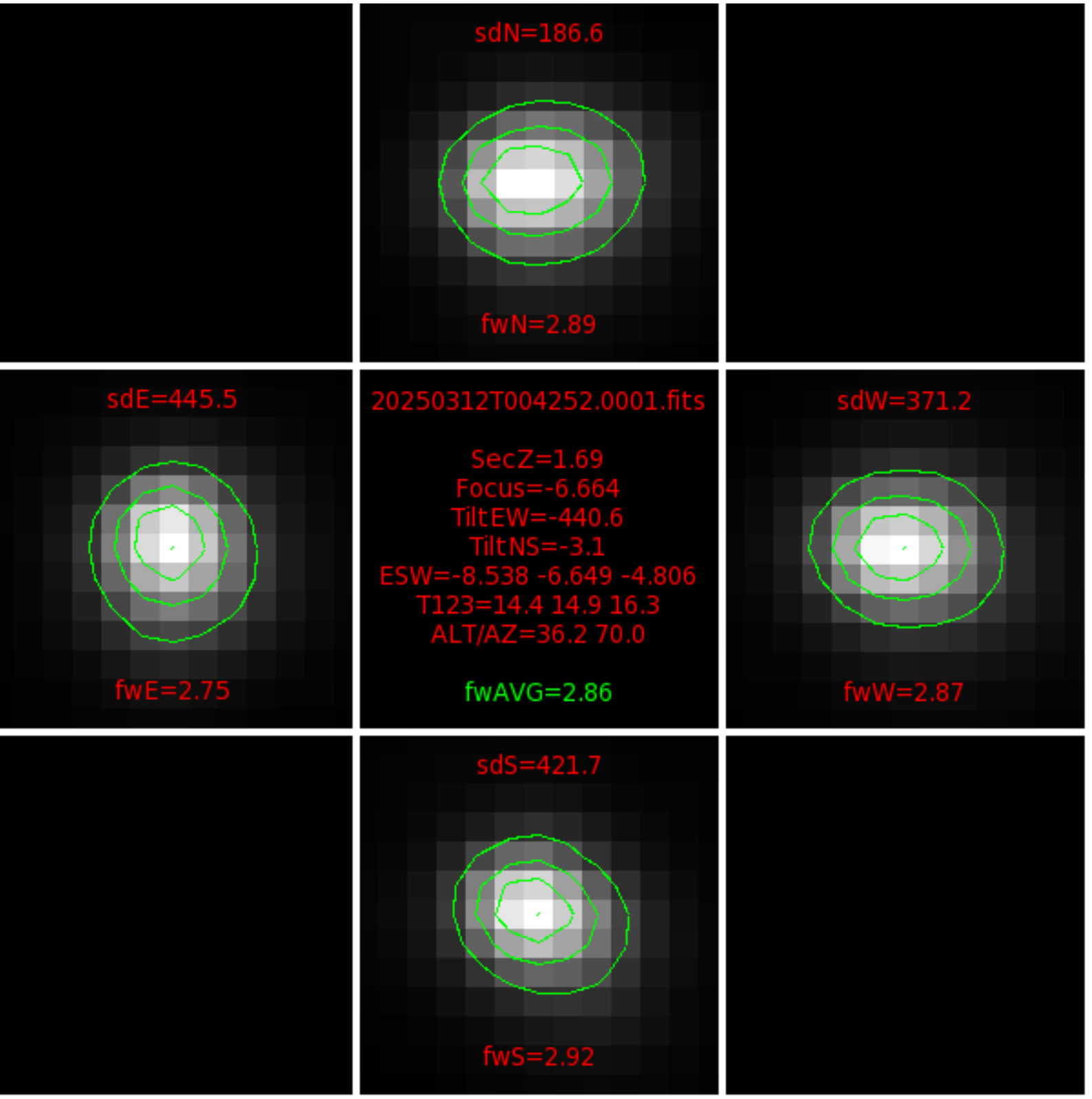
sdN=186.6
fwN=2.89
sdE=445.5
fwE=2.75
20250312T004252.0001.fits
SecZ=1.69
Focus=-6.664
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.538 -6.649 -4.806
T123=14.4 14.9 16.3
ALT/AZ=36.2 70.0
fwAVG=2.86
sdW=371.2
fwW=2.87
sdS=421.7
fwS=2.92
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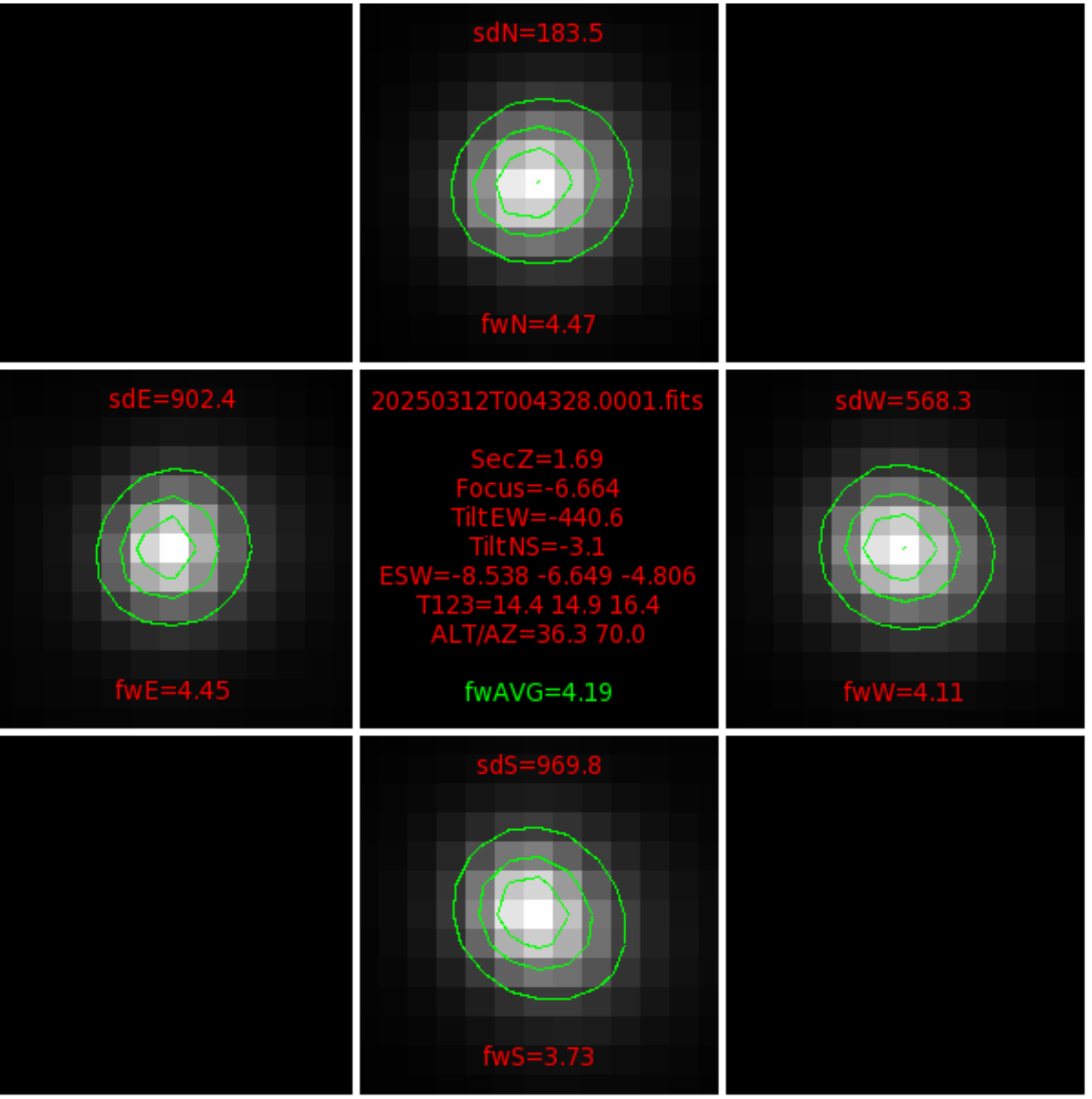
sdN=183.5
fwN=4.47
sdE=902.4
fwE=4.45
20250312T004328.0001.fits
SecZ=1.69
Focus=-6.664
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.538 -6.649 -4.806
T123=14.4 14.9 16.4
ALT/AZ=36.3 70.0
fwAVG=4.19
sdW=568.3
fwW=4.11
sdS=969.8
fwS=3.73
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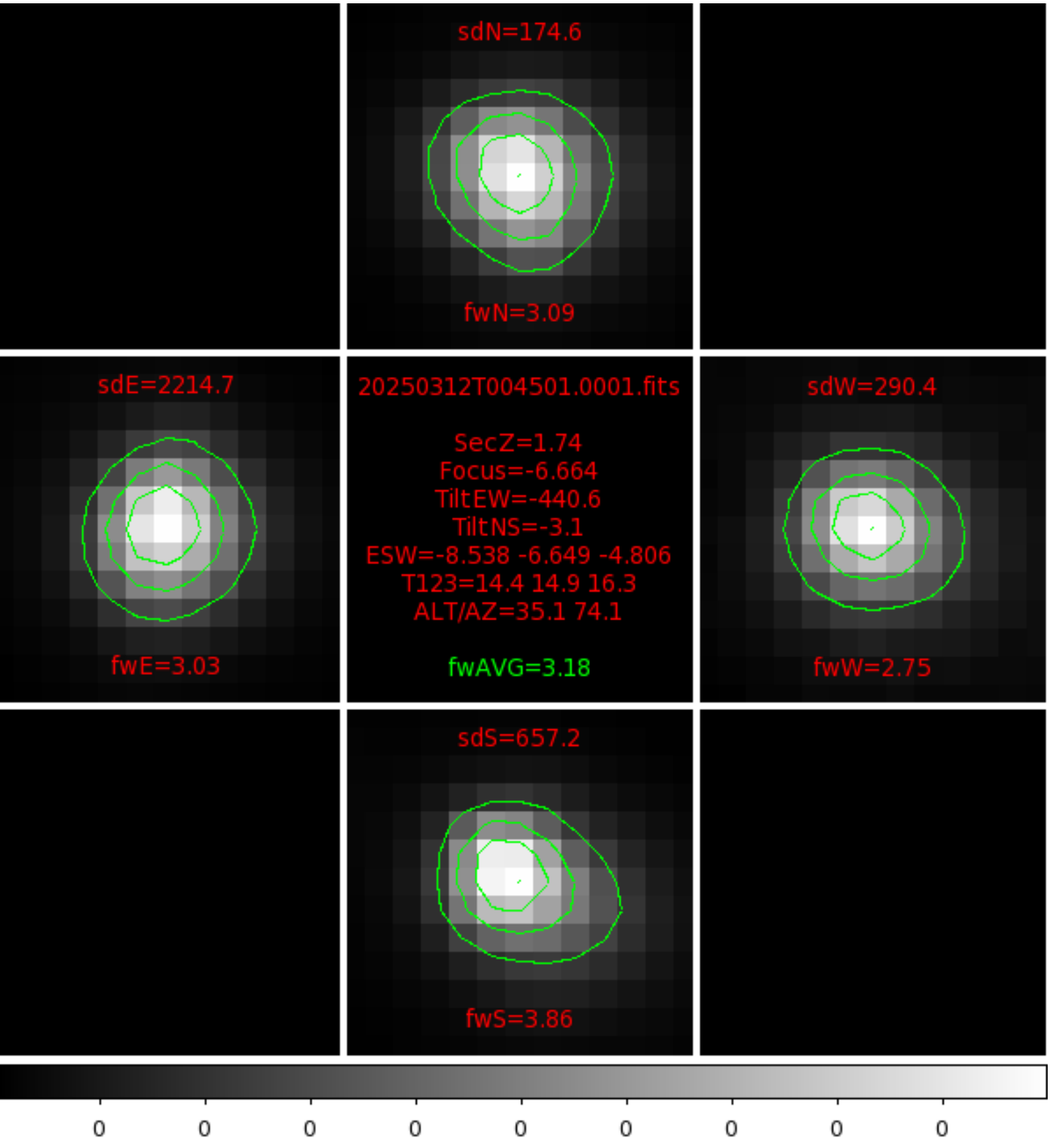
sdN=174.6
fwN=3.09
sdE=2214.7
fwE=3.03
20250312T004501.0001.fits
SecZ=1.74
Focus=-6.664
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.538 -6.649 -4.806
T123=14.4 14.9 16.3
ALT/AZ=35.1 74.1
fwAVG=3.18
sdW=290.4
fwW=2.75
sdS=657.2
fwS=3.86
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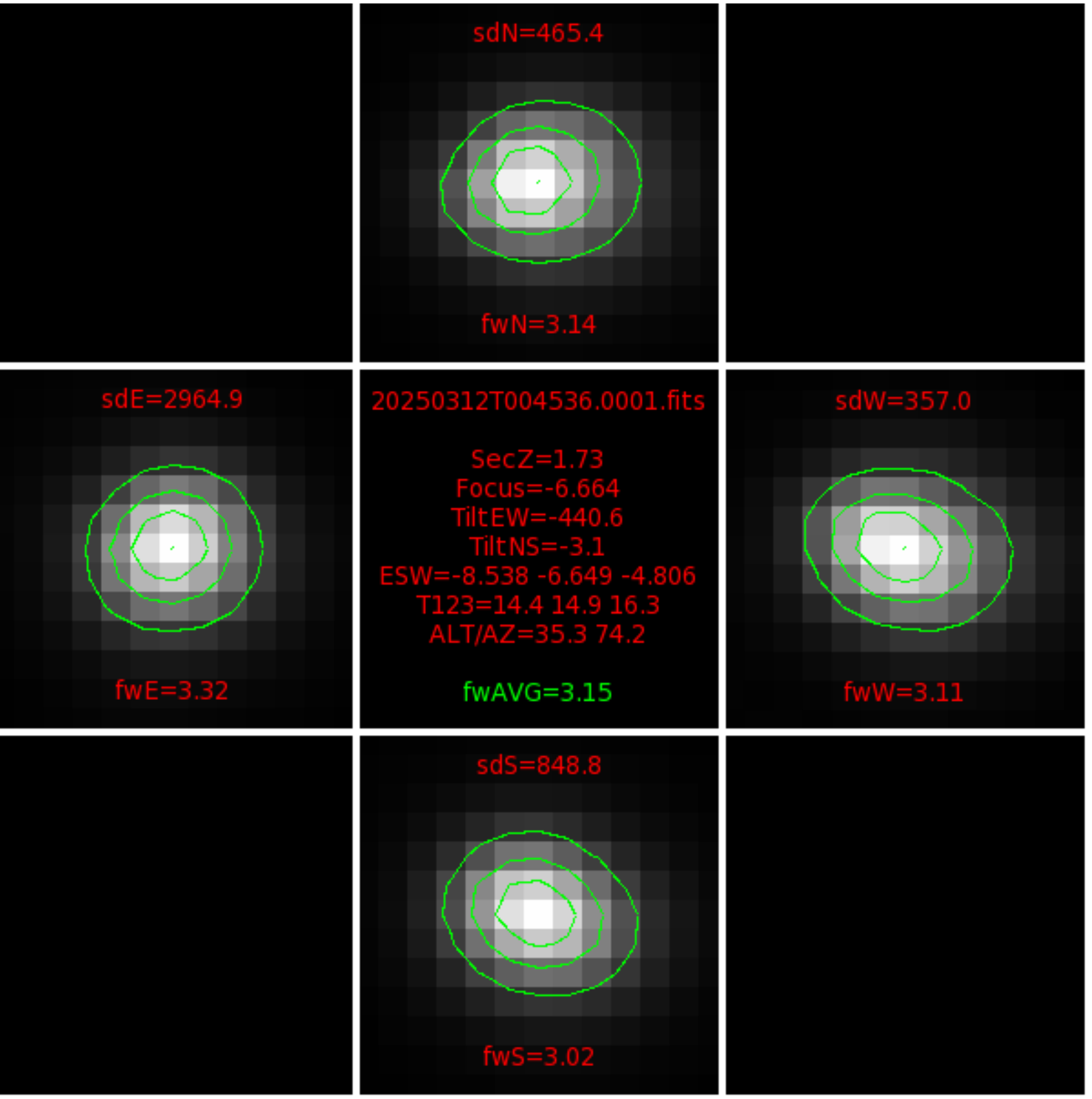
sdN=465.4
fwN=3.14
sdE=2964.9
fwE=3.32
20250312T004536.0001.fits
SecZ=1.73
Focus=-6.664
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.538 -6.649 -4.806
T123=14.4 14.9 16.3
ALT/AZ=35.3 74.2
fwAVG=3.15
sdW=357.0
fwW=3.11
sdS=848.8
fwS=3.02
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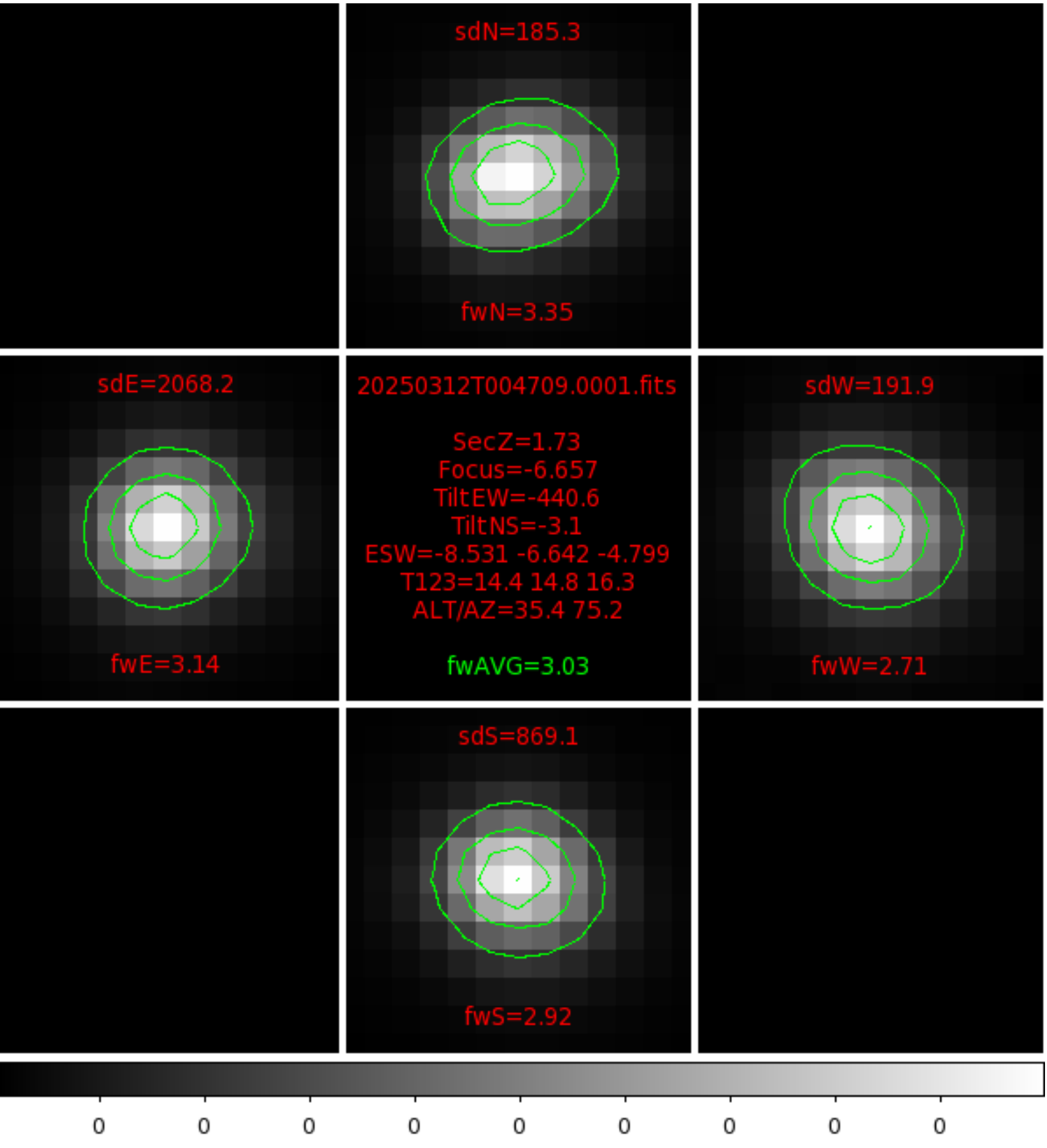
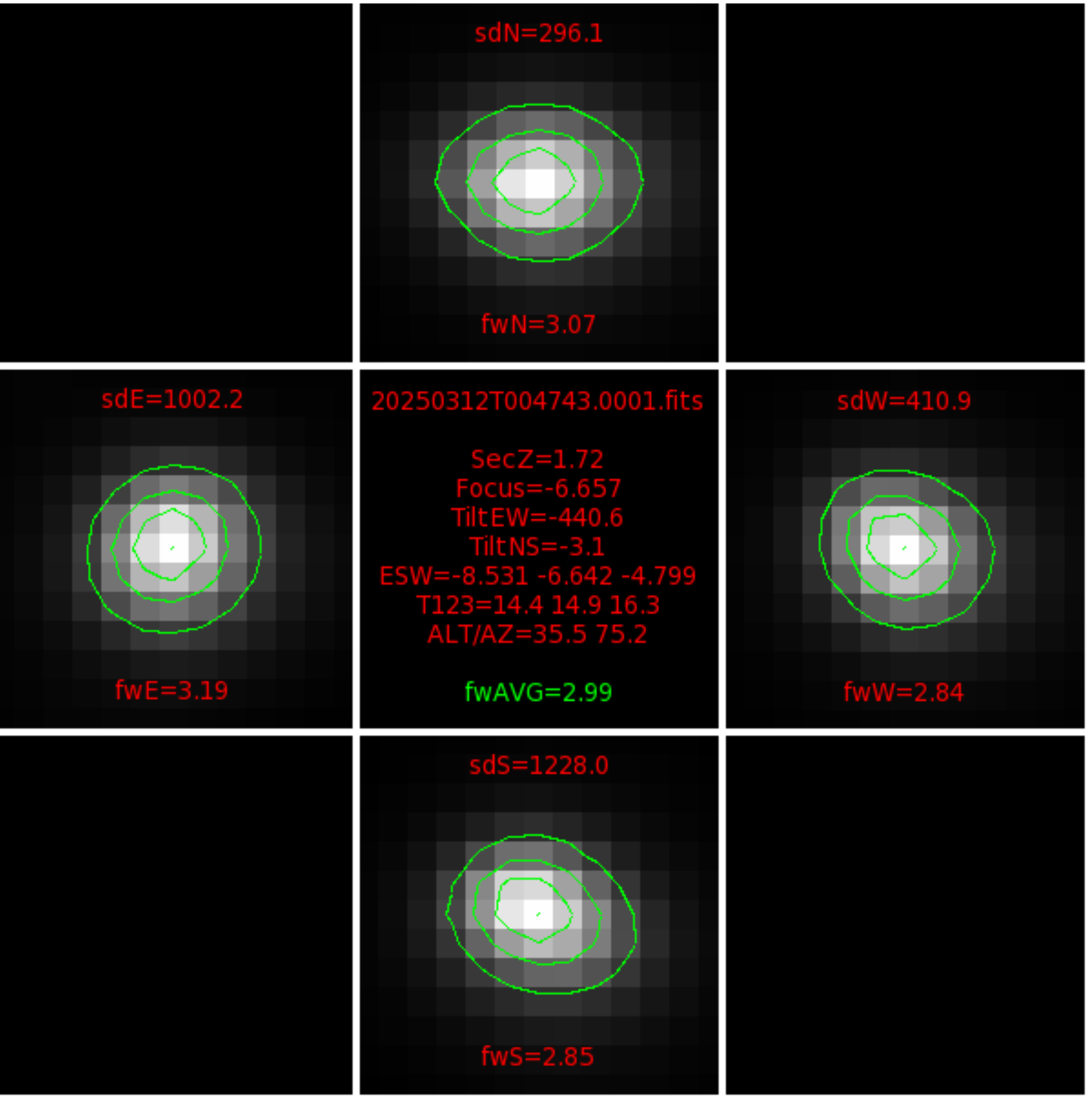

sdN=185.3
fwN=3.35
sdE=2068.2
fwE=3.14
20250312T004709.0001.fits
SecZ=1.73
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.4 14.8 16.3
ALT/AZ=35.4 75.2
fwAVG=3.03
sdW=191.9
fwW=2.71
sdS=869.1
fwS=2.92
0 0 0 0 0 0 0 0 0


sdN=296.1
fwN=3.07
sdE=1002.2
fwE=3.19
20250312T004743.0001.fits
SecZ=1.72
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.4 14.9 16.3
ALT/AZ=35.5 75.2
fwAVG=2.99
sdW=410.9
fwW=2.84
sdS=1228.0
fwS=2.85
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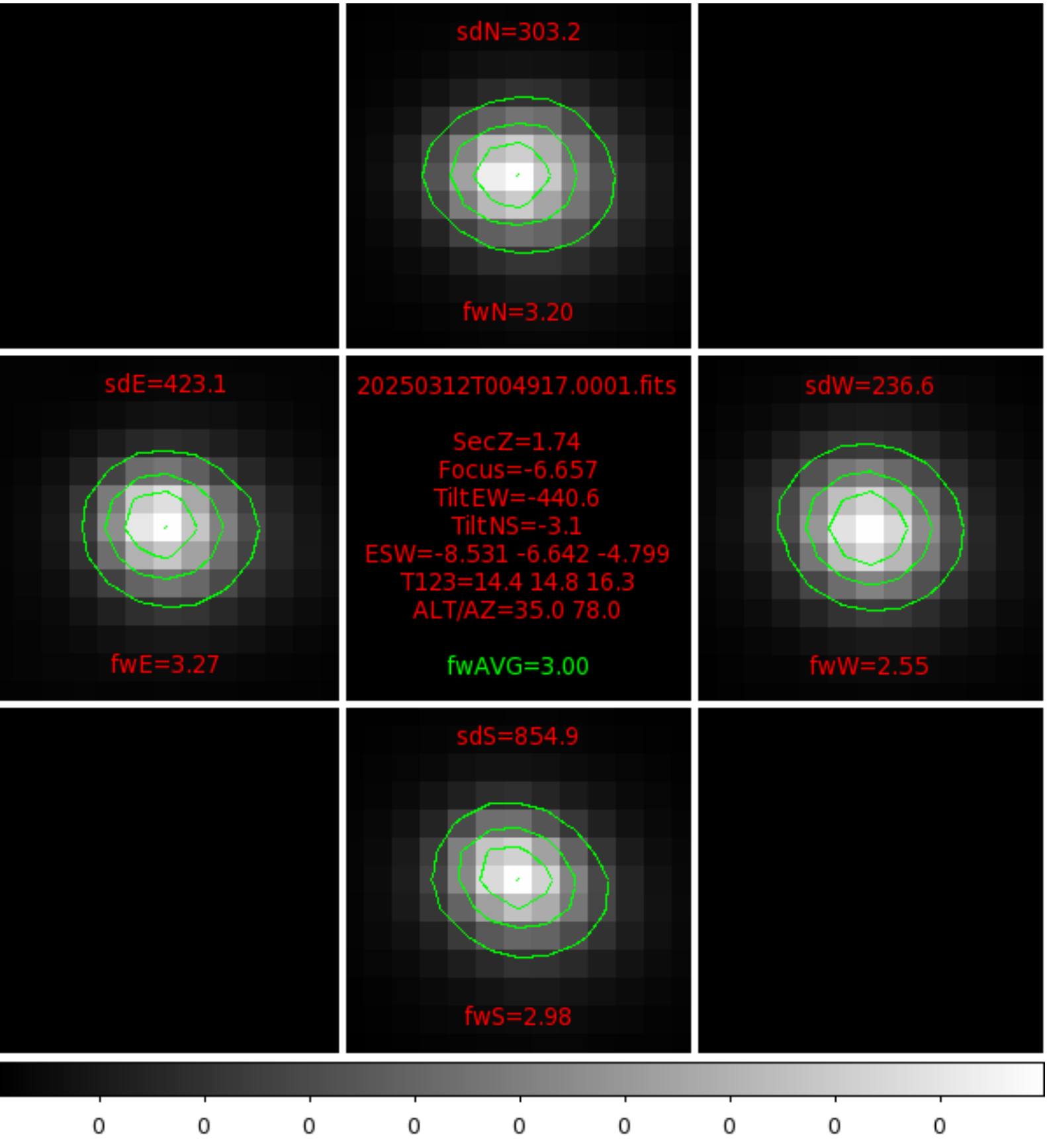
sdN=303.2
fwN=3.20
sdE=423.1
fwE=3.27
20250312T004917.0001.fits
SecZ=1.74
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.4 14.8 16.3
ALT/AZ=35.0 78.0
fwAVG=3.00
sdW=236.6
fwW=2.55
sdS=854.9
fwS=2.98
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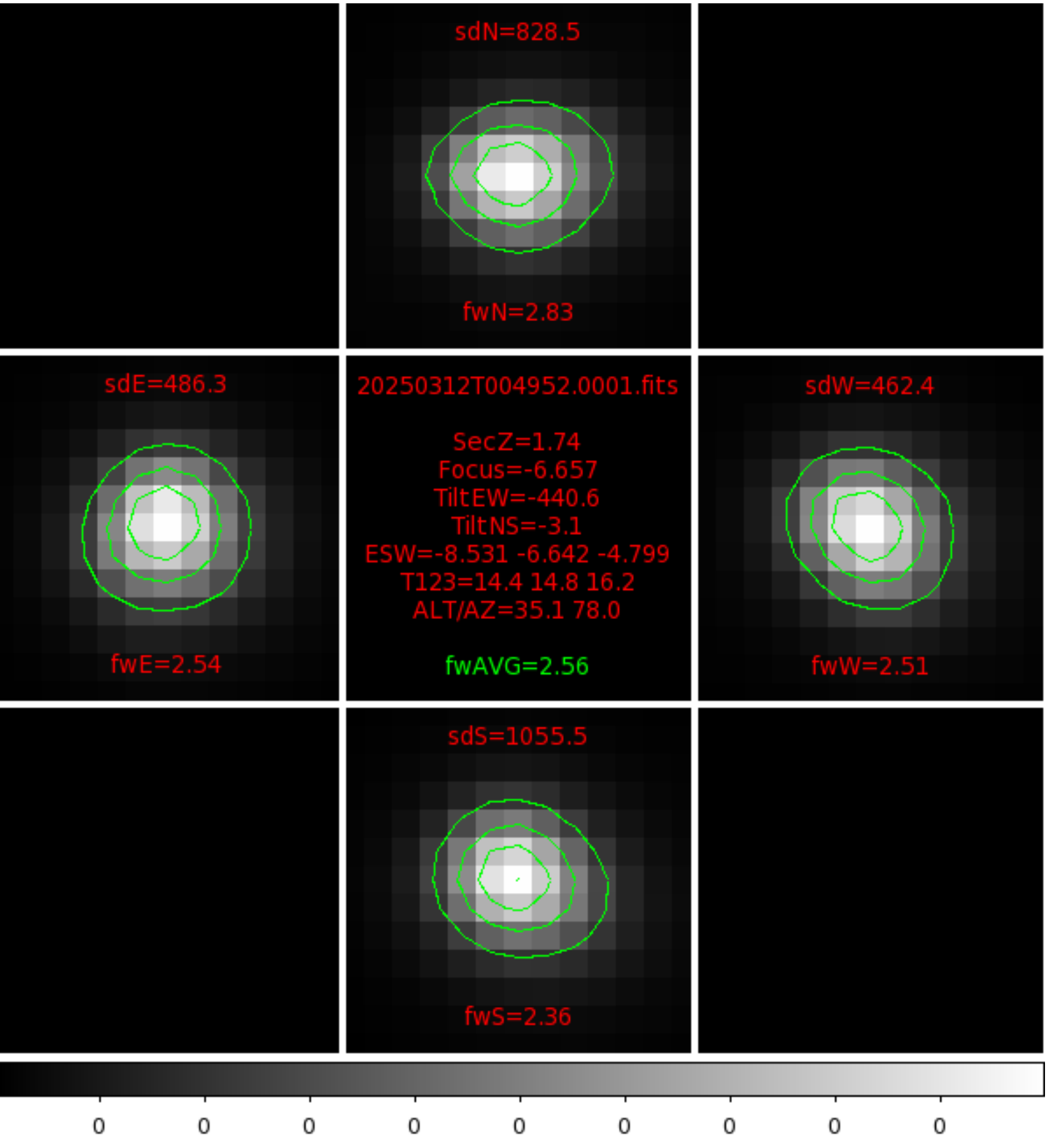
sdN=828.5
fwN=2.83
sdE=486.3
fwE=2.54
20250312T004952.0001.fits
SecZ=1.74
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.4 14.8 16.2
ALT/AZ=35.1 78.0
fwAVG=2.56
sdW=462.4
fwW=2.51
sdS=1055.5
fwS=2.36
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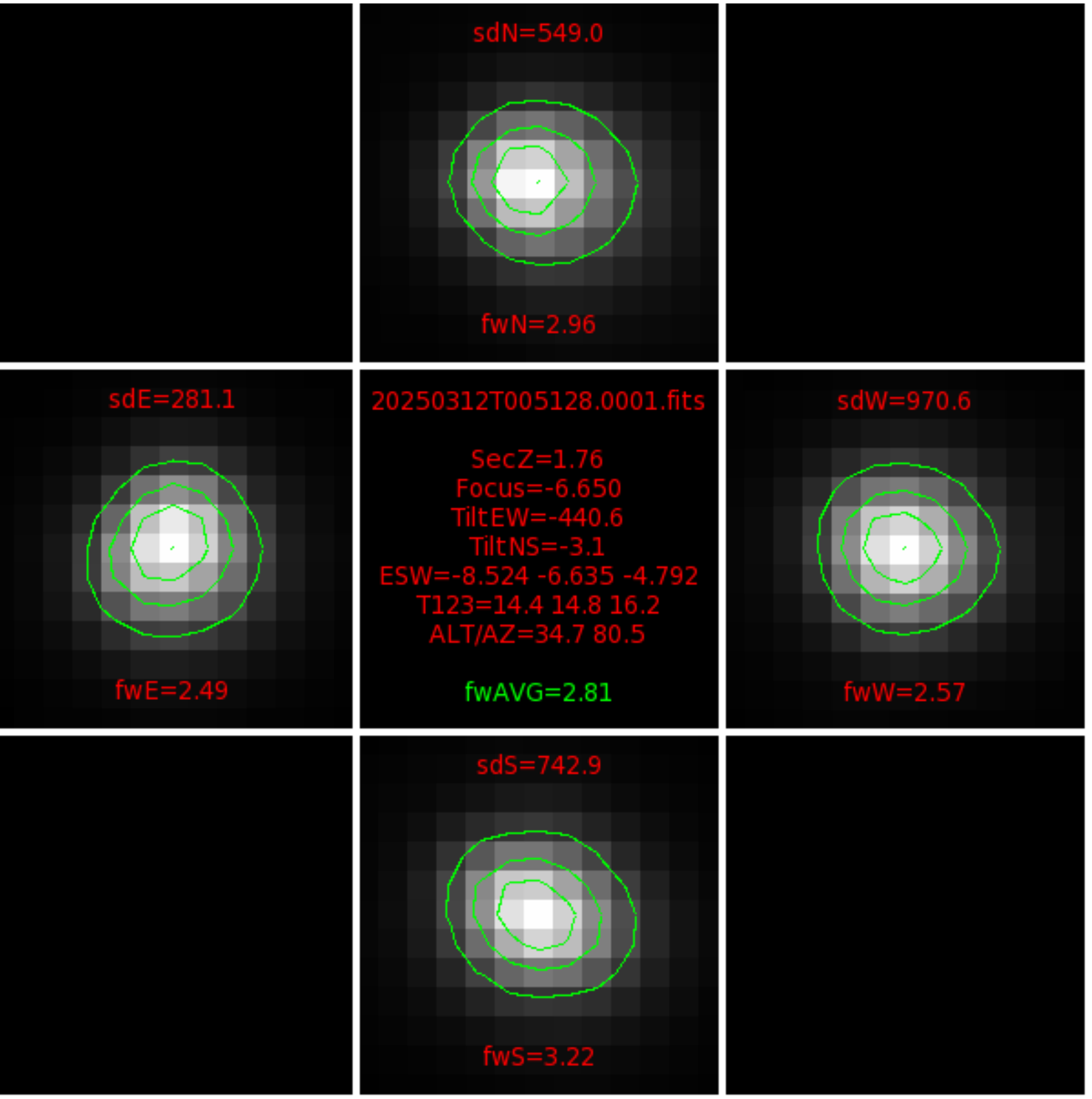
sdN=549.0
fwN=2.96
sdE=281.1
fwE=2.49
20250312T005128.0001.fits
SecZ=1.76
Focus=-6.650
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.524 -6.635 -4.792
T123=14.4 14.8 16.2
ALT/AZ=34.7 80.5
fwAVG=2.81
sdW=970.6
fwW=2.57
sdS=742.9
fwS=3.22
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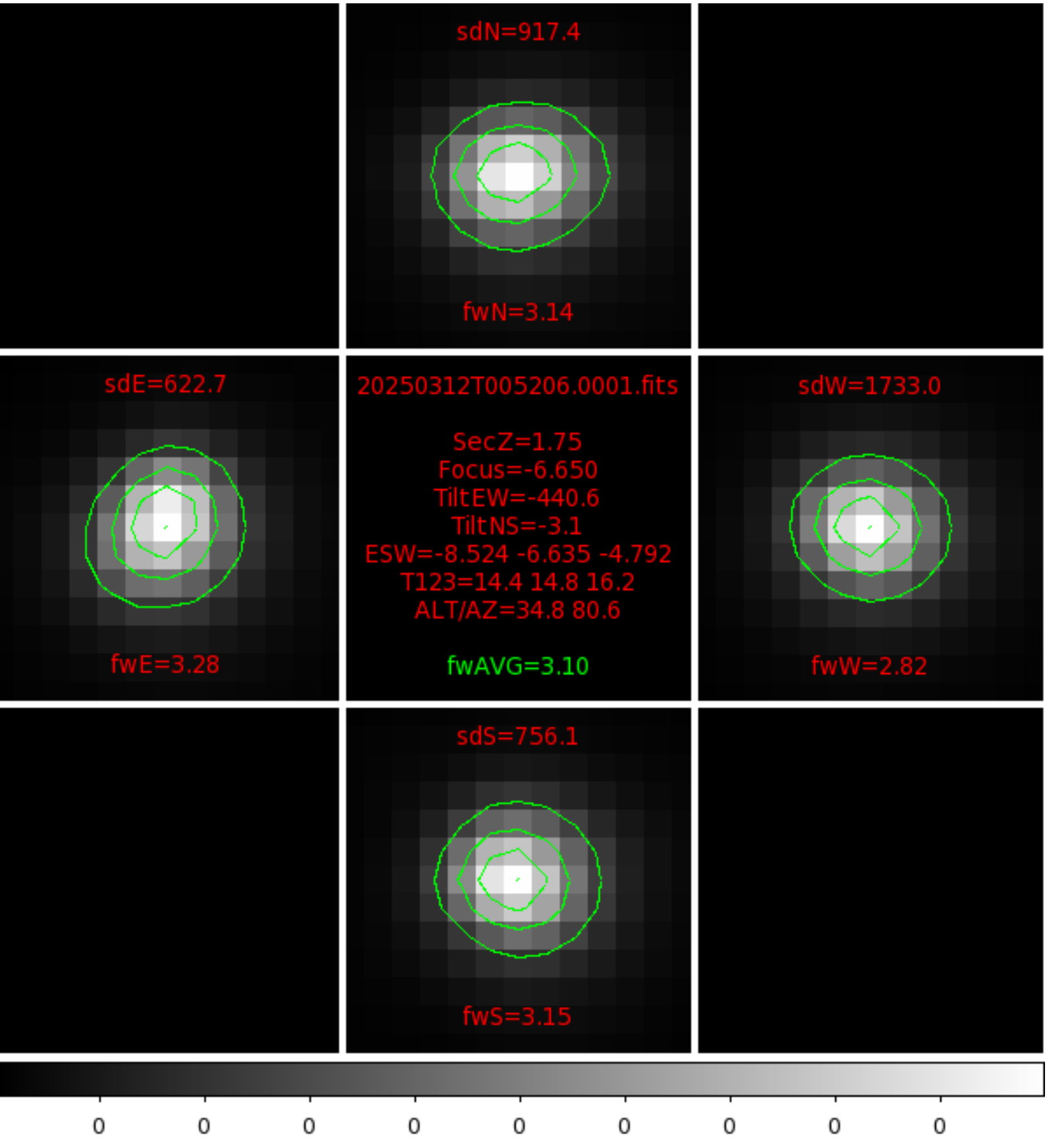
sdN=917.4
fwN=3.14
sdE=622.7
fwE=3.28
20250312T005206.0001.fits
SecZ=1.75
Focus=-6.650
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.524 -6.635 -4.792
T123=14.4 14.8 16.2
ALT/AZ=34.8 80.6
fwAVG=3.10
sdW=1733.0
fwW=2.82
sdS=756.1
fwS=3.15
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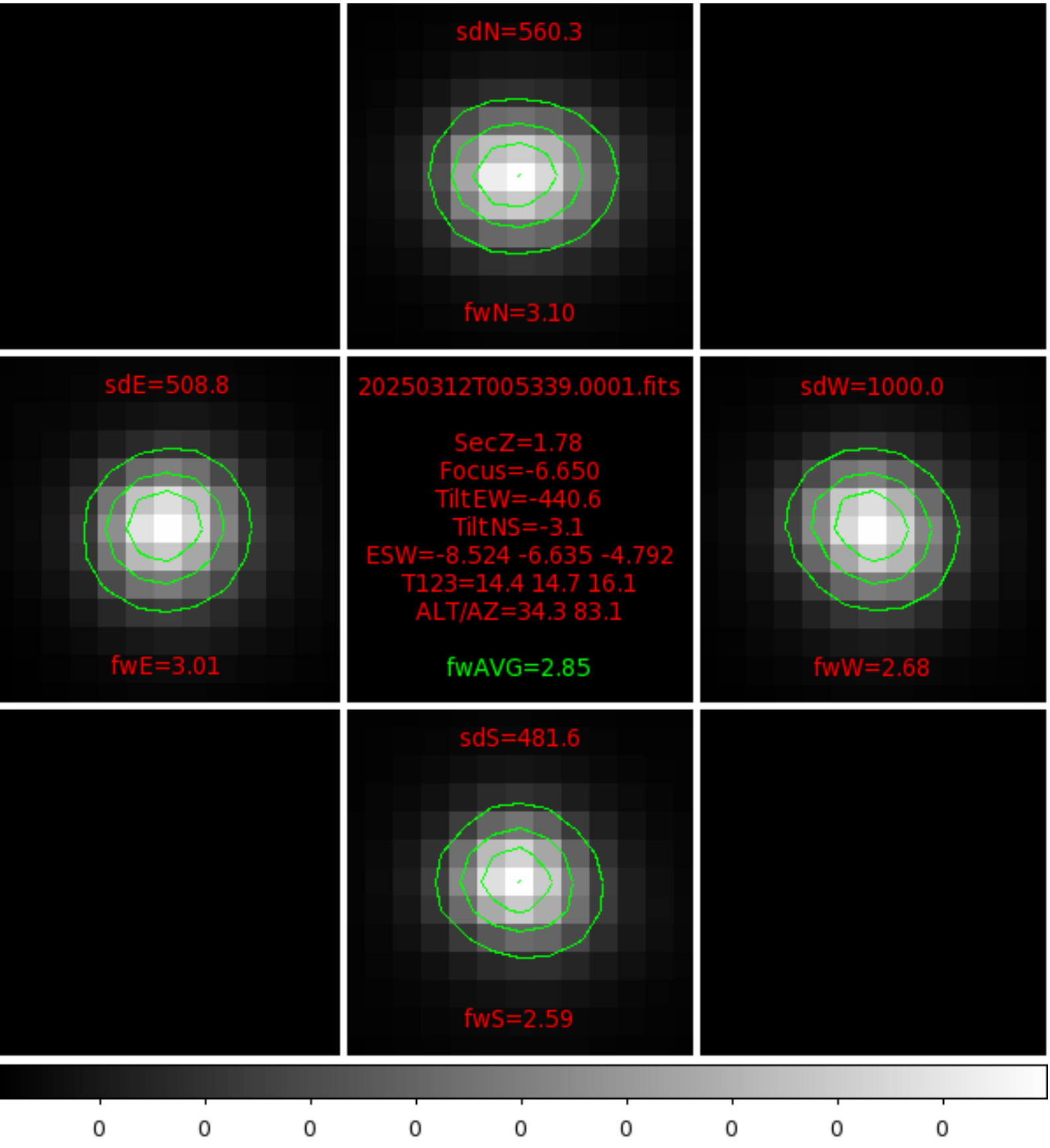
sdN=560.3
fwN=3.10
sdE=508.8
fwE=3.01
20250312T005339.0001.fits
SecZ=1.78
Focus=-6.650
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.524 -6.635 -4.792
T123=14.4 14.7 16.1
ALT/AZ=34.3 83.1
fwAVG=2.85
sdW=1000.0
fwW=2.68
sdS=481.6
fwS=2.59
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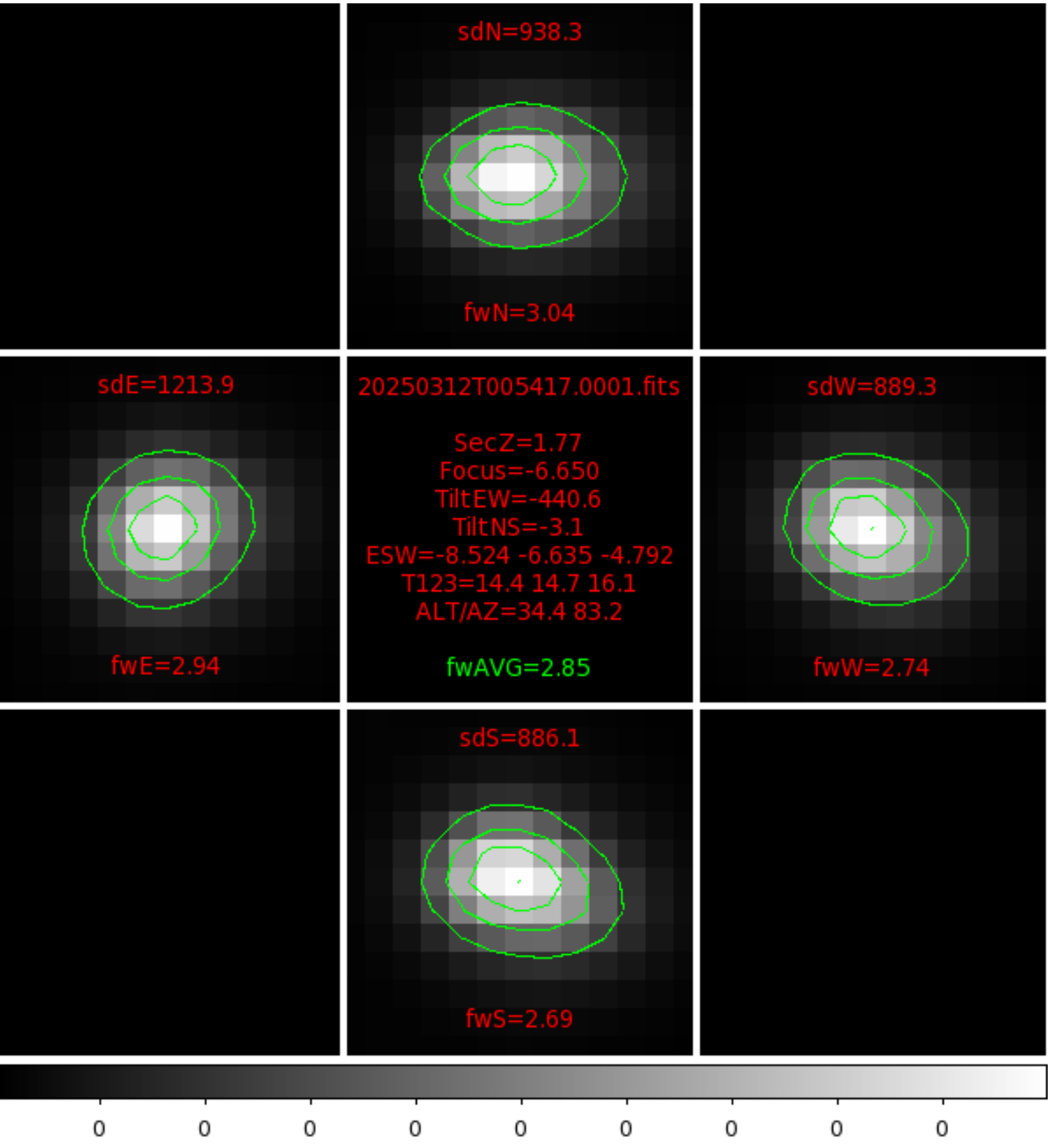
sdN=938.3
fwN=3.04
sdE=1213.9
fwE=2.94
20250312T005417.0001.fits
SecZ=1.77
Focus=-6.650
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.524 -6.635 -4.792
T123=14.4 14.7 16.1
ALT/AZ=34.4 83.2
fwAVG=2.85
sdW=889.3
fwW=2.74
sdS=886.1
fwS=2.69
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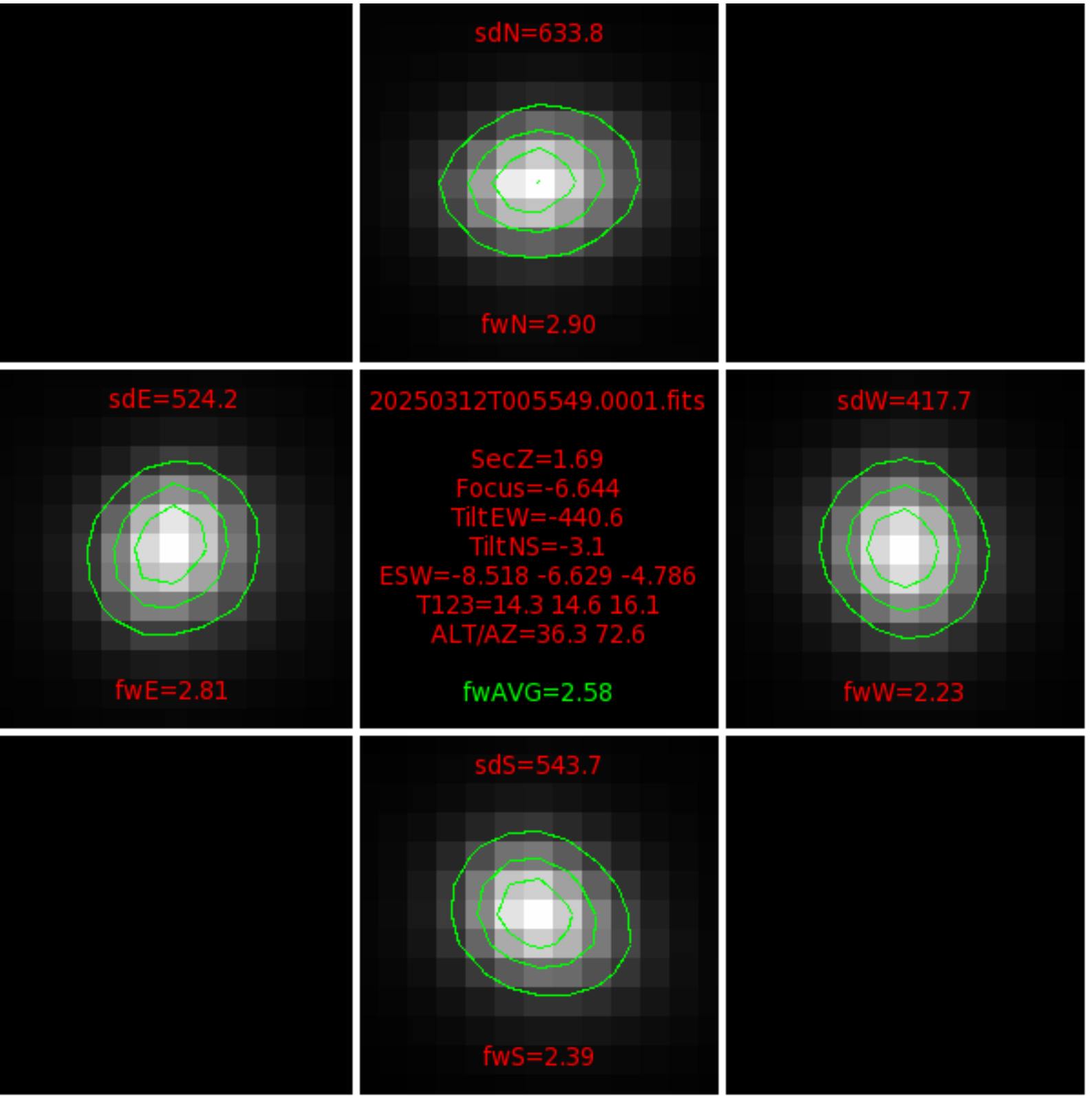
sdN=633.8
fwN=2.90
sdE=524.2
fwE=2.81
20250312T005549.0001.fits
SecZ=1.69
Focus=-6.644
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.518 -6.629 -4.786
T123=14.3 14.6 16.1
ALT/AZ=36.3 72.6
fwAVG=2.58
sdW=417.7
fwW=2.23
sdS=543.7
fwS=2.39
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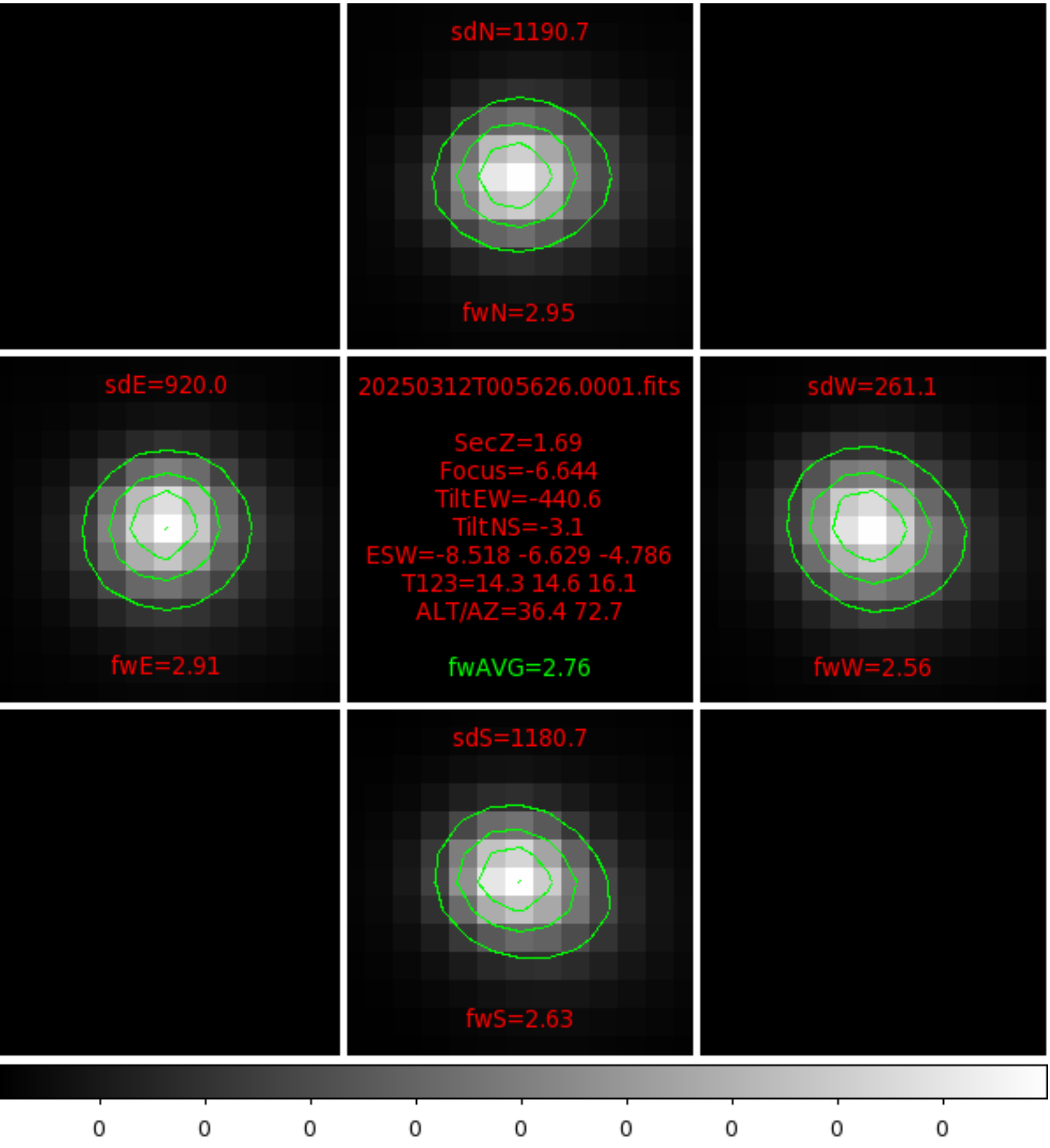
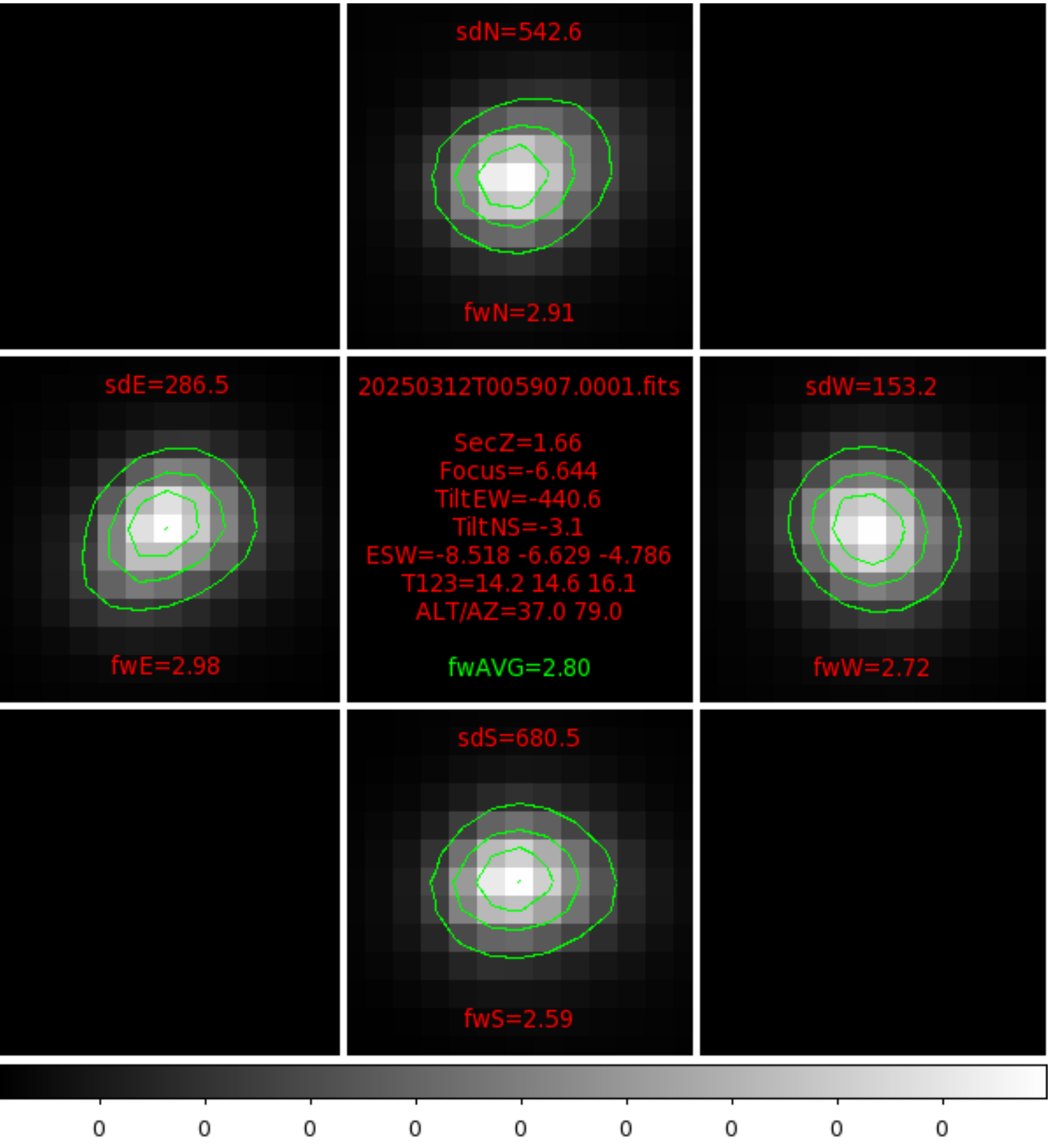
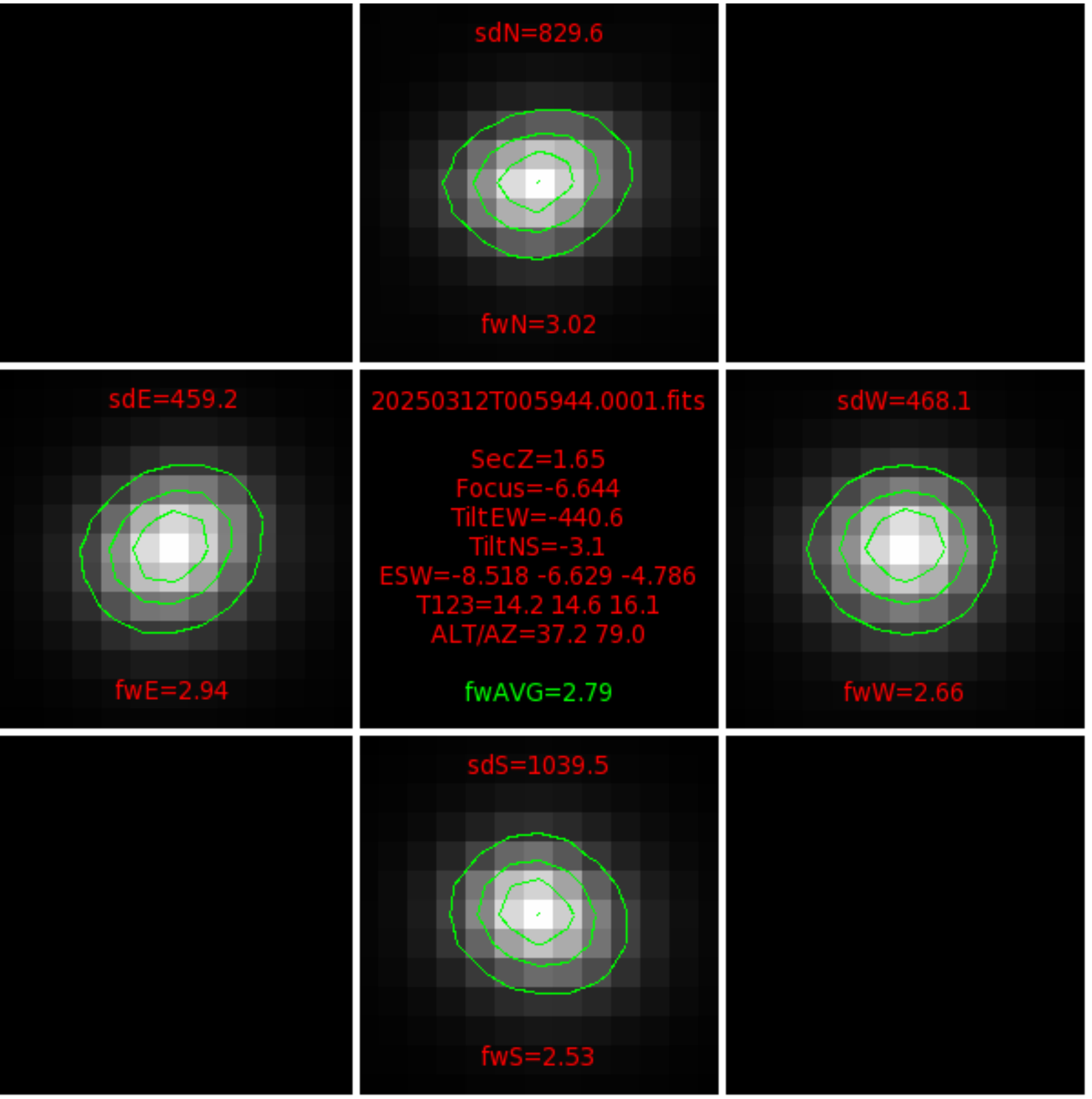

sdN=1190.7
fwN=2.95
sdE=920.0
fwE=2.91
20250312T005626.0001.fits
SecZ=1.69
Focus=-6.644
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.518 -6.629 -4.786
T123=14.3 14.6 16.1
ALT/AZ=36.4 72.7
fwAVG=2.76
sdW=261.1
fwW=2.56
sdS=1180.7
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=542.6
fwN=2.91
sdE=286.5
fwE=2.98
20250312T005907.0001.fits
SecZ=1.66
Focus=-6.644
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.518 -6.629 -4.786
T123=14.2 14.6 16.1
ALT/AZ=37.0 79.0
fwAVG=2.80
sdW=153.2
fwW=2.72
sdS=680.5
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=829.6
fwN=3.02
sdE=459.2
fwE=2.94
20250312T005944.0001.fits
SecZ=1.65
Focus=-6.644
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.518 -6.629 -4.786
T123=14.2 14.6 16.1
ALT/AZ=37.2 79.0
fwAVG=2.79
sdW=468.1
fwW=2.66
sdS=1039.5
fwS=2.53
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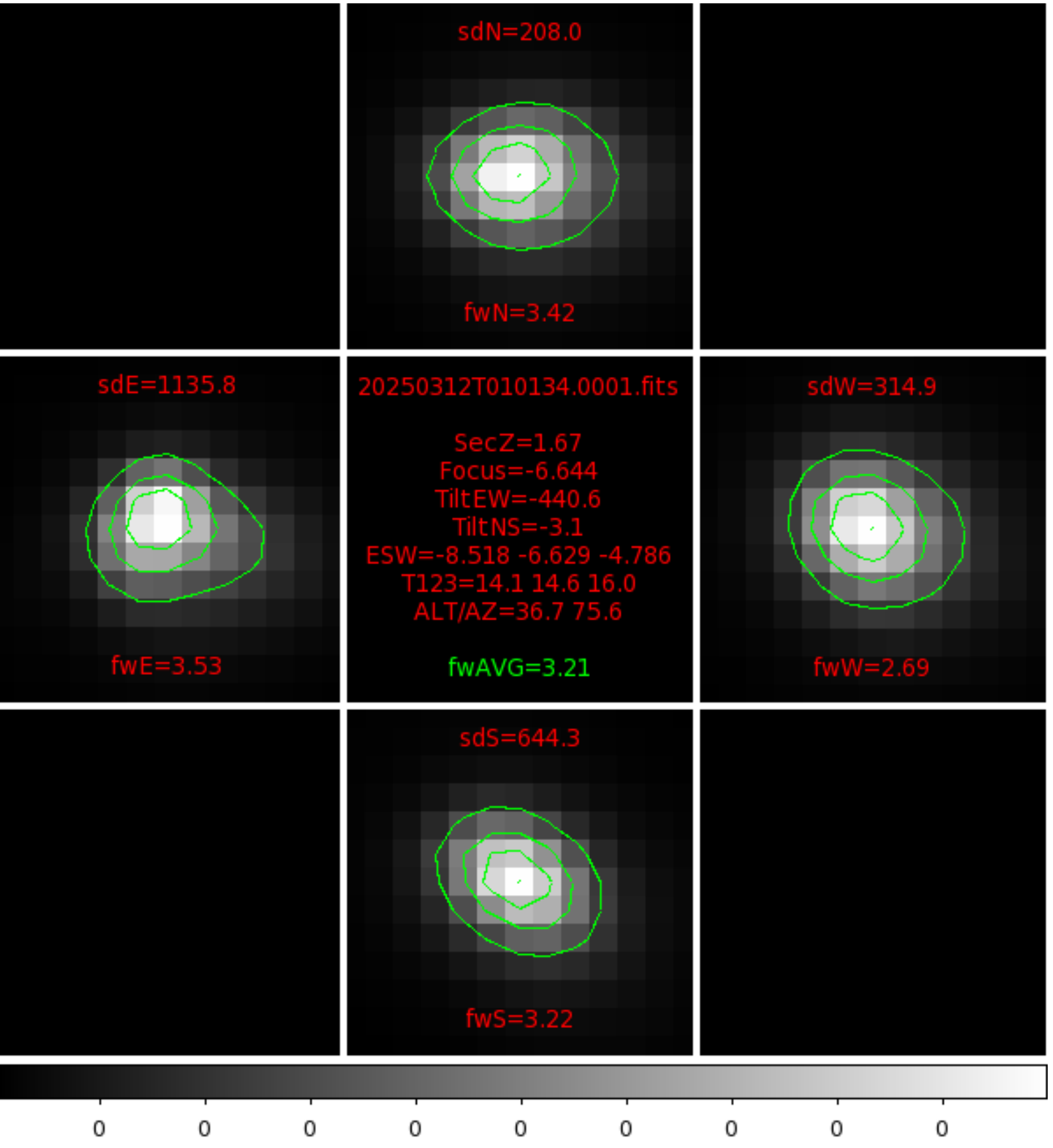
sdN=208.0
fwN=3.42
sdE=1135.8
fwE=3.53
20250312T010134.0001.fits
SecZ=1.67
Focus=-6.644
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.518 -6.629 -4.786
T123=14.1 14.6 16.0
ALT/AZ=36.7 75.6
fwAVG=3.21
sdW=314.9
fwW=2.69
sdS=644.3
fwS=3.22
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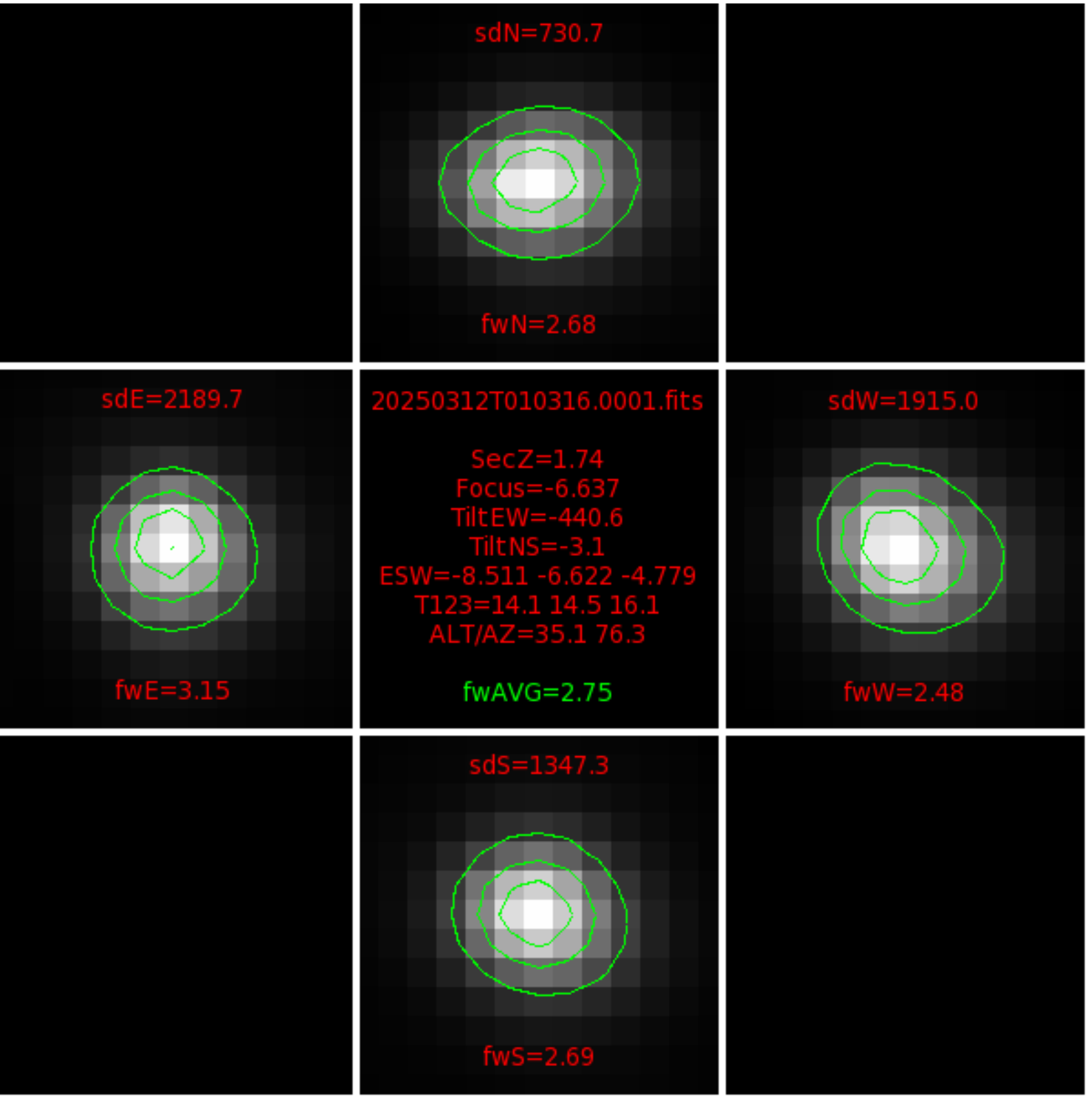
sdN=730.7
fwN=2.68
sdE=2189.7
fwE=3.15
20250312T010316.0001.fits
SecZ=1.74
Focus=-6.637
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.511 -6.622 -4.779
T123=14.1 14.5 16.1
ALT/AZ=35.1 76.3
fwAVG=2.75
sdW=1915.0
fwW=2.48
sdS=1347.3
fwS=2.69
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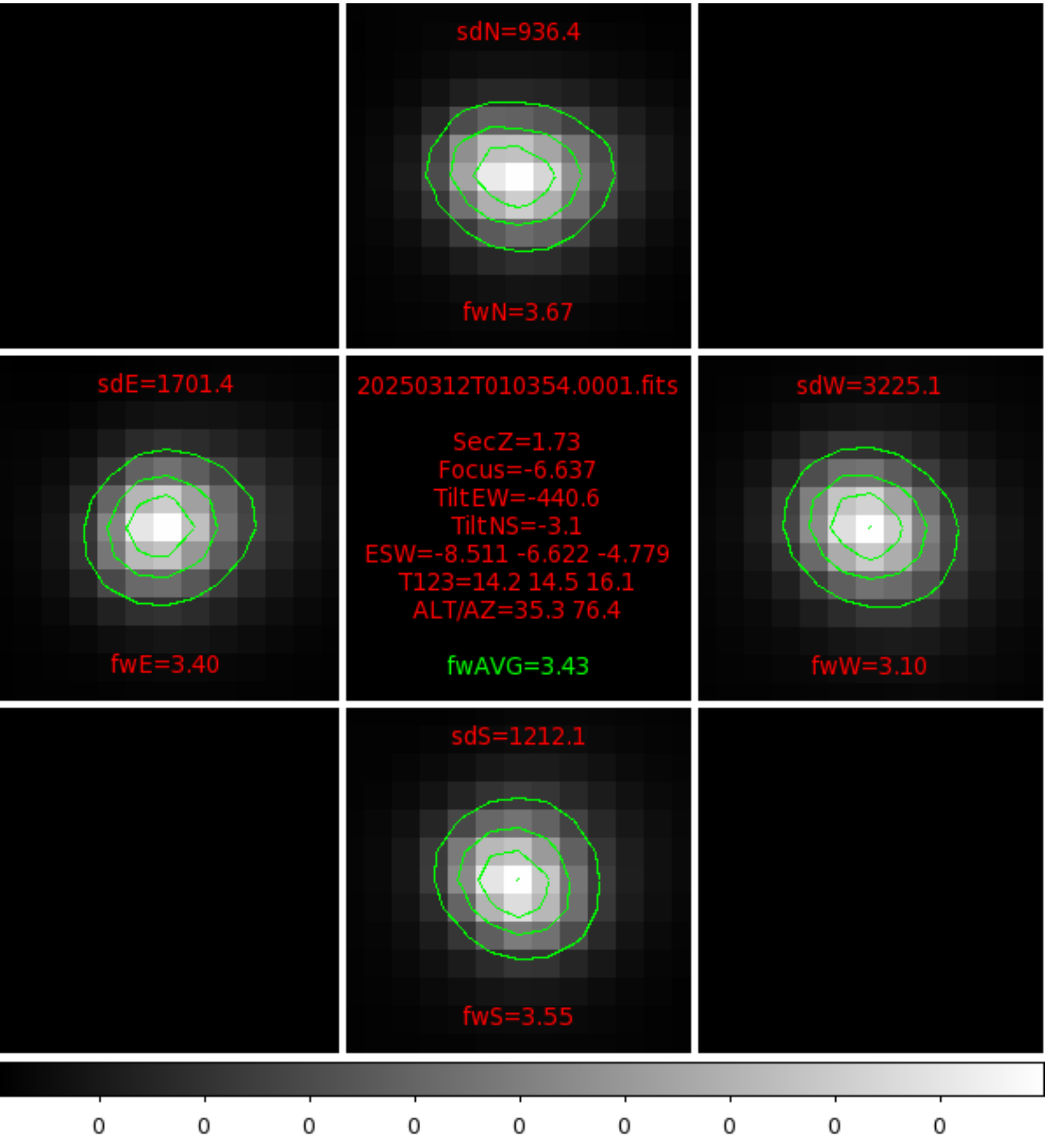
sdN=936.4
fwN=3.67
sdE=1701.4
fwE=3.40
20250312T010354.0001.fits
SecZ=1.73
Focus=-6.637
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.511 -6.622 -4.779
T123=14.2 14.5 16.1
ALT/AZ=35.3 76.4
fwAVG=3.43
sdW=3225.1
fwW=3.10
sdS=1212.1
fwS=3.55
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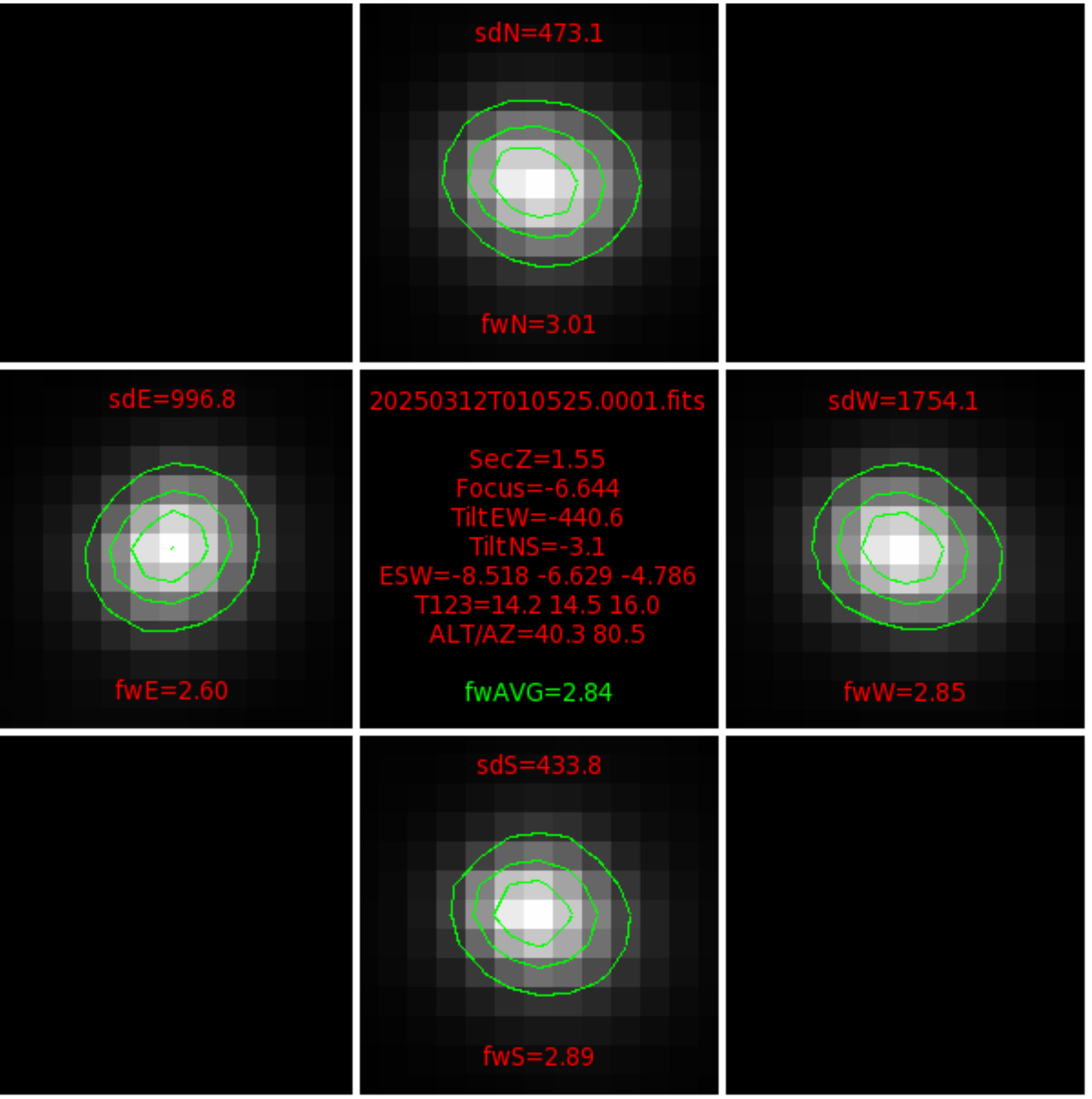
sdN=473.1
fwN=3.01
sdE=996.8
fwE=2.60
20250312T010525.0001.fits
SecZ=1.55
Focus=-6.644
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.518 -6.629 -4.786
T123=14.2 14.5 16.0
ALT/AZ=40.3 80.5
fwAVG=2.84
sdW=1754.1
fwW=2.85
sdS=433.8
fwS=2.89
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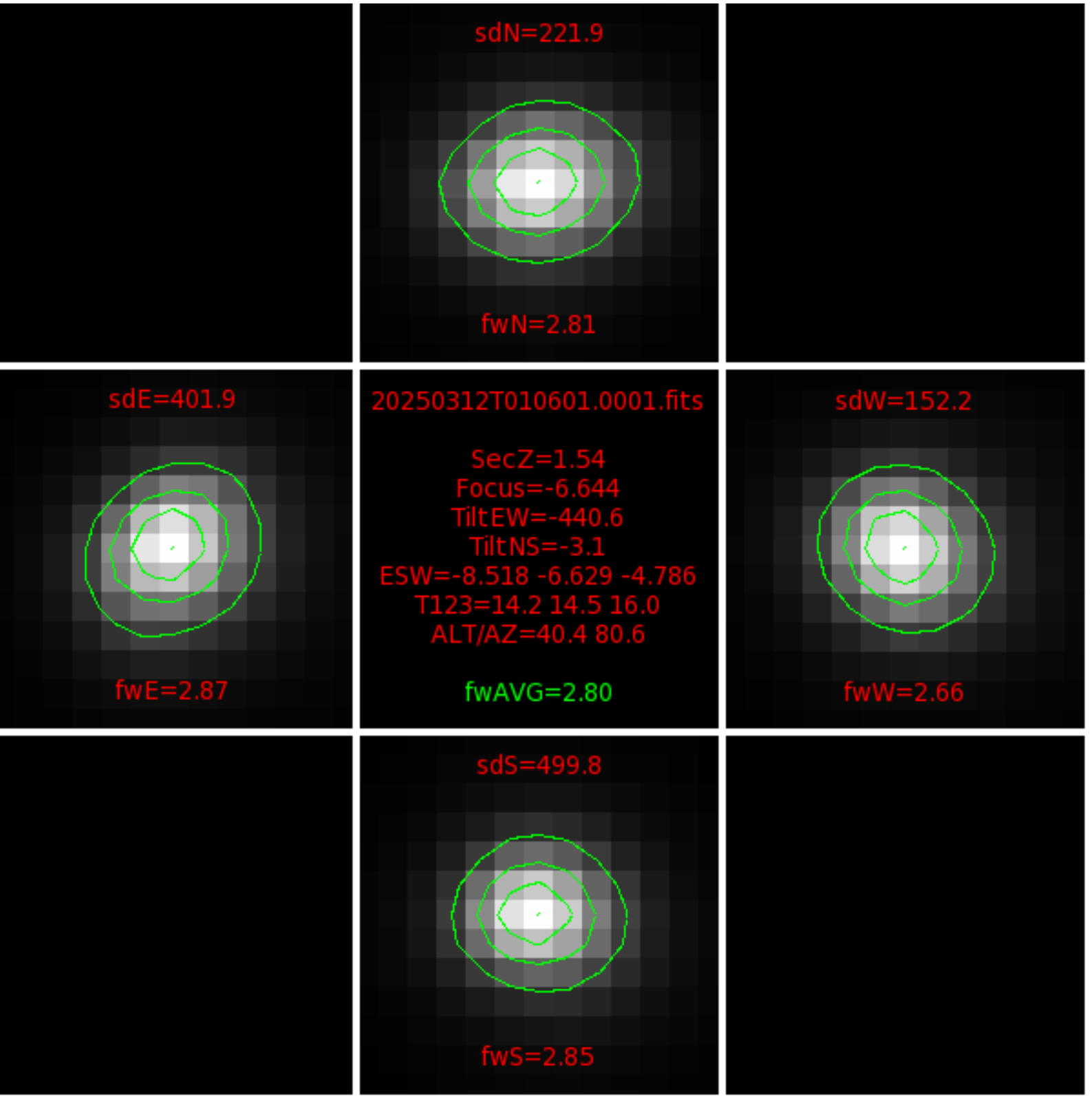
sdN=221.9
fwN=2.81
sdE=401.9
fwE=2.87
20250312T010601.0001.fits
SecZ=1.54
Focus=-6.644
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.518 -6.629 -4.786
T123=14.2 14.5 16.0
ALT/AZ=40.4 80.6
fwAVG=2.80
sdW=152.2
fwW=2.66
sdS=499.8
fwS=2.85
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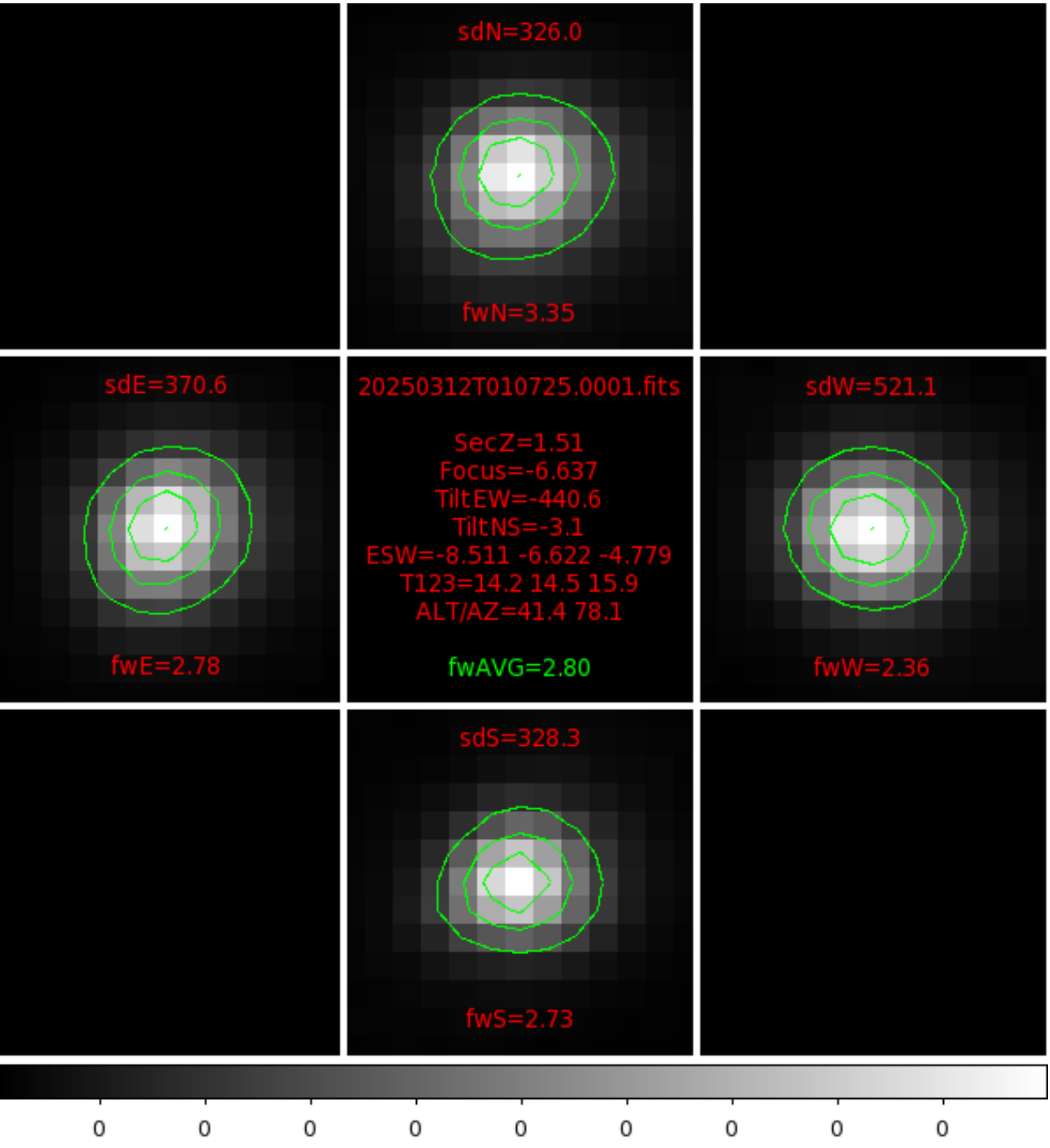
sdN=326.0
fwN=3.35
sdE=370.6
fwE=2.78
20250312T010725.0001.fits
SecZ=1.51
Focus=-6.637
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.511 -6.622 -4.779
T123=14.2 14.5 15.9
ALT/AZ=41.4 78.1
fwAVG=2.80
sdW=521.1
fwW=2.36
sdS=328.3
fwS=2.73
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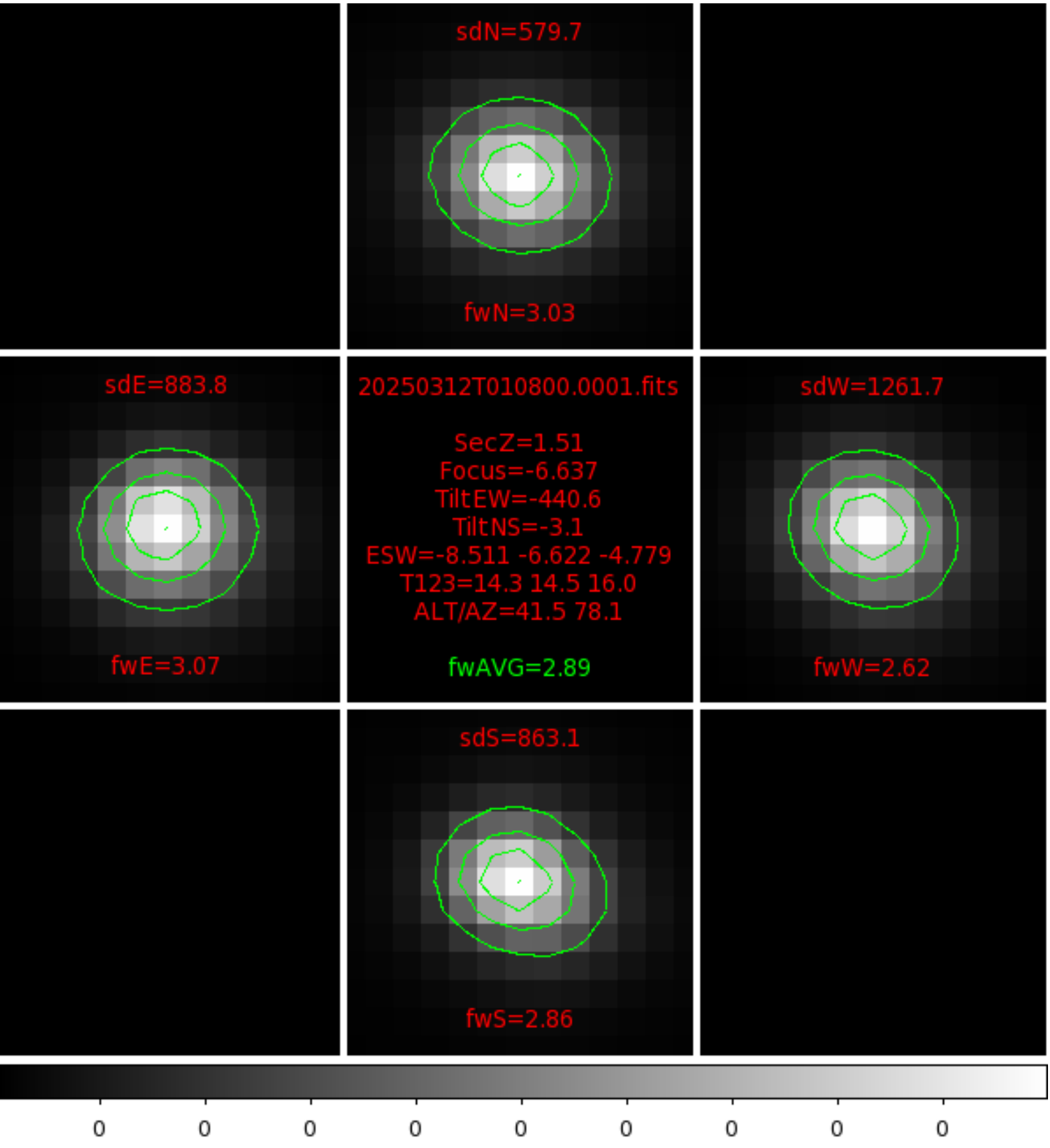
sdN=579.7
fwN=3.03
sdE=883.8
fwE=3.07
20250312T010800.0001.fits
SecZ=1.51
Focus=-6.637
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.511 -6.622 -4.779
T123=14.3 14.5 16.0
ALT/AZ=41.5 78.1
fwAVG=2.89
sdW=1261.7
fwW=2.62
sdS=863.1
fwS=2.86
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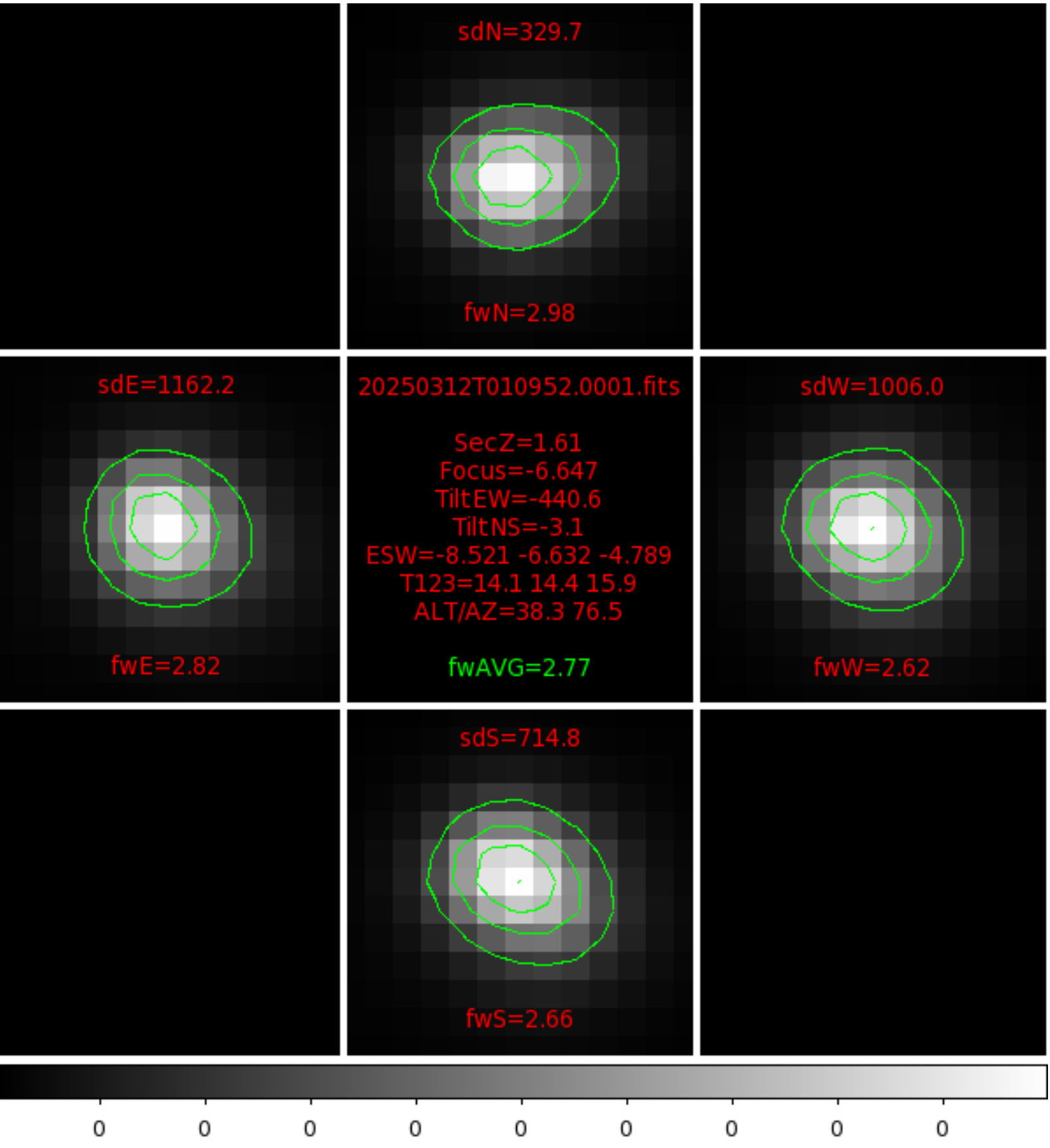
sdN=329.7
fwN=2.98
sdE=1162.2
fwE=2.82
20250312T010952.0001.fits
SecZ=1.61
Focus=-6.647
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.521 -6.632 -4.789
T123=14.1 14.4 15.9
ALT/AZ=38.3 76.5
fwAVG=2.77
sdW=1006.0
fwW=2.62
sdS=714.8
fwS=2.66
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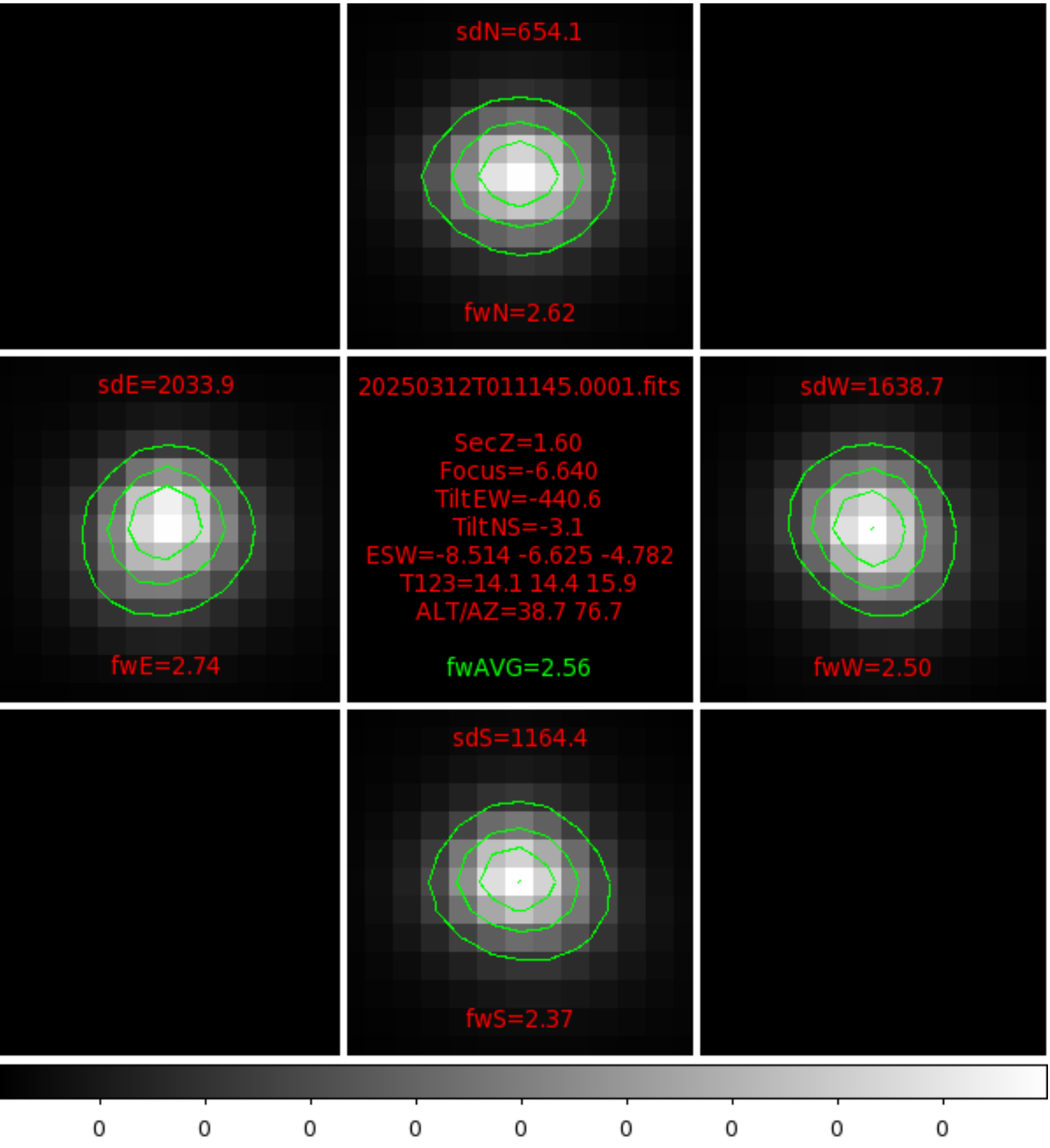
sdN=654.1
fwN=2.62
sdE=2033.9
fwE=2.74
20250312T011145.0001.fits
SecZ=1.60
Focus=-6.640
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.514 -6.625 -4.782
T123=14.1 14.4 15.9
ALT/AZ=38.7 76.7
fwAVG=2.56
sdW=1638.7
fwW=2.50
sdS=1164.4
fwS=2.37
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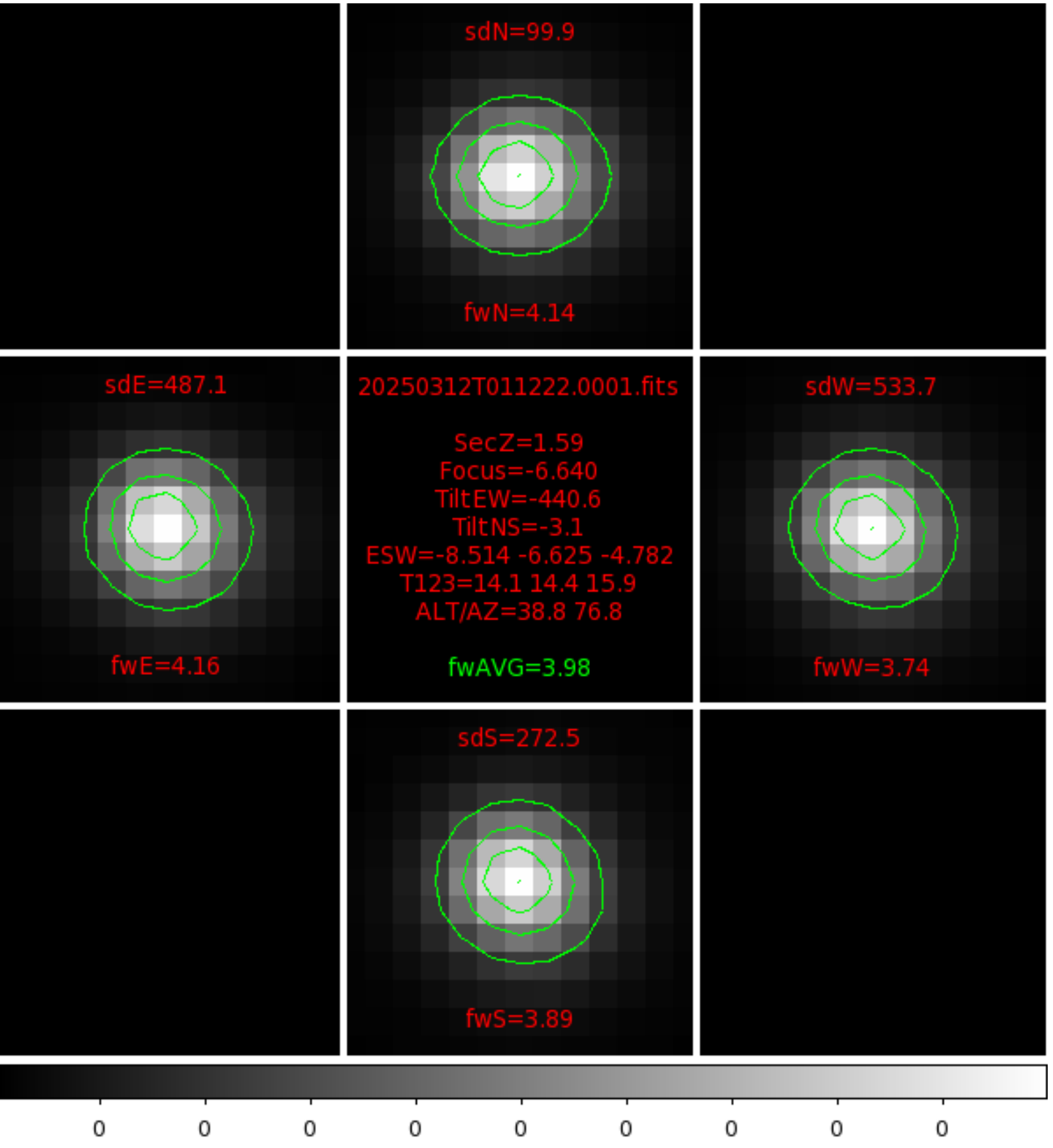
sdN=99.9
fwN=4.14
sdE=487.1
fwE=4.16
20250312T011222.0001.fits
SecZ=1.59
Focus=-6.640
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.514 -6.625 -4.782
T123=14.1 14.4 15.9
ALT/AZ=38.8 76.8
fwAVG=3.98
sdW=533.7
fwW=3.74
sdS=272.5
fwS=3.89
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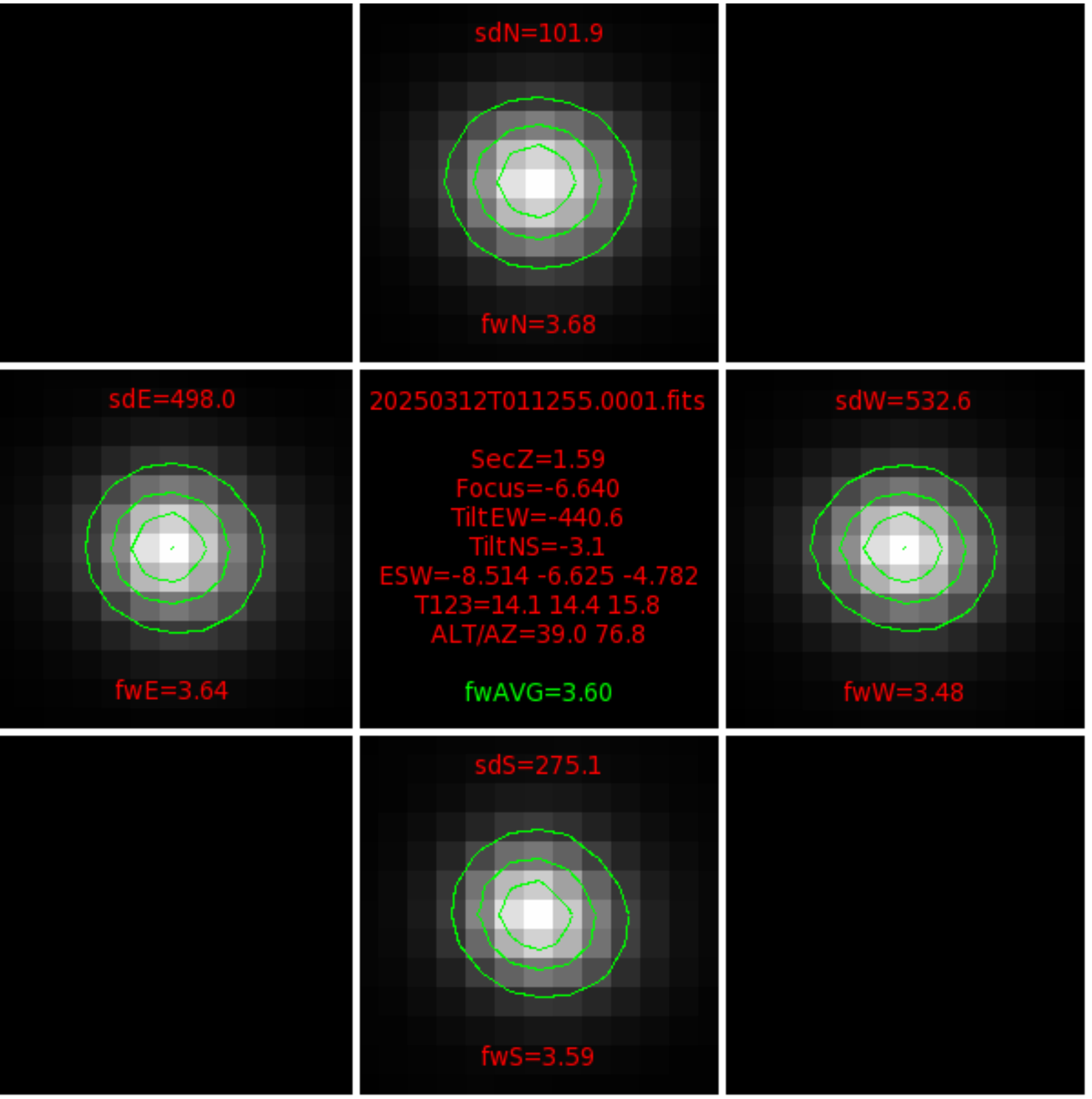
sdN=101.9
fwN=3.68
sdE=498.0
fwE=3.64
20250312T011255.0001.fits
SecZ=1.59
Focus=-6.640
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.514 -6.625 -4.782
T123=14.1 14.4 15.8
ALT/AZ=39.0 76.8
fwAVG=3.60
sdW=532.6
fwW=3.48
sdS=275.1
fwS=3.59
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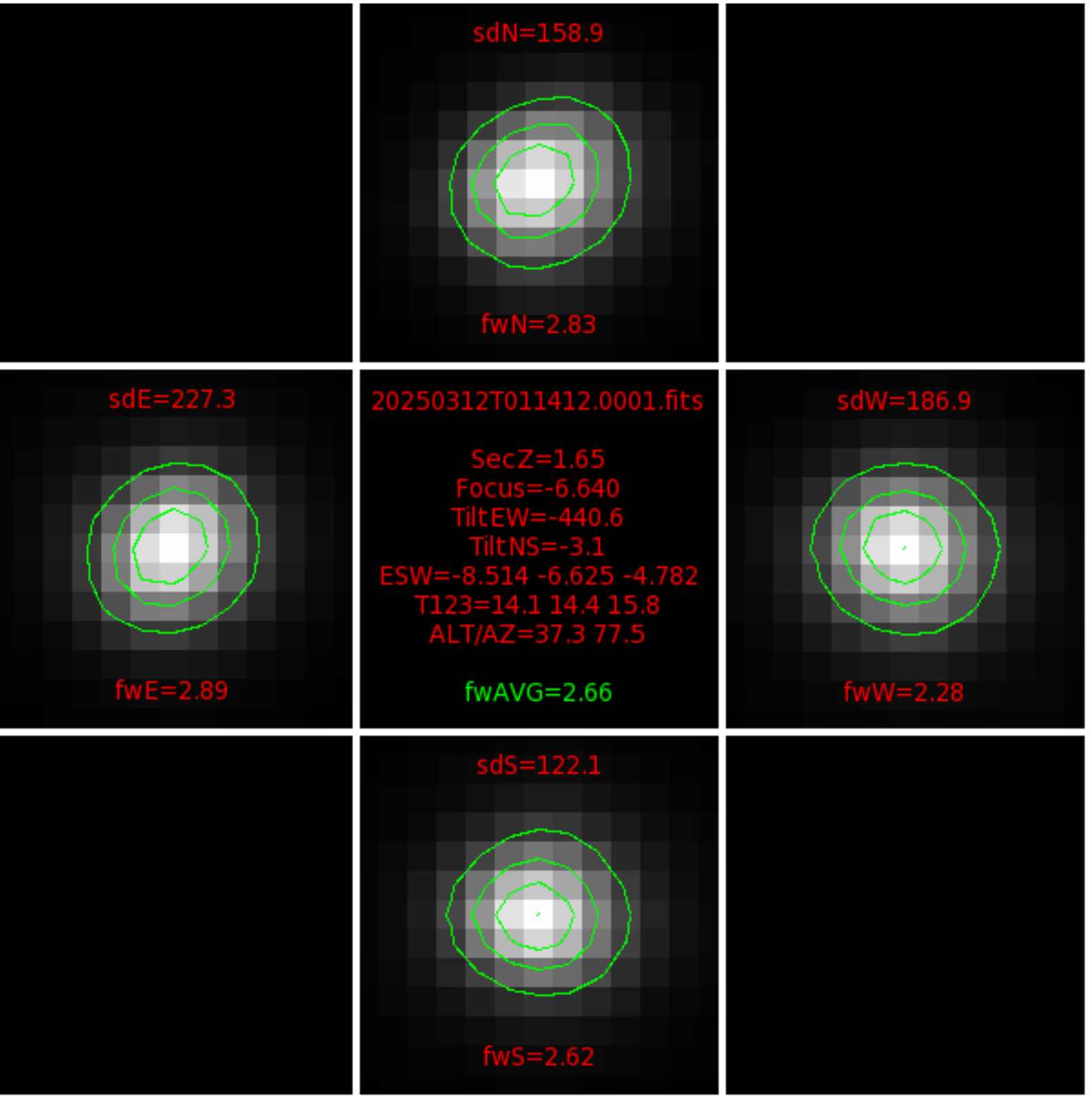
sdN=158.9
fwN=2.83
sdE=227.3
fwE=2.89
20250312T011412.0001.fits
SecZ=1.65
Focus=-6.640
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.514 -6.625 -4.782
T123=14.1 14.4 15.8
ALT/AZ=37.3 77.5
fwAVG=2.66
sdW=186.9
fwW=2.28
sdS=122.1
fwS=2.62
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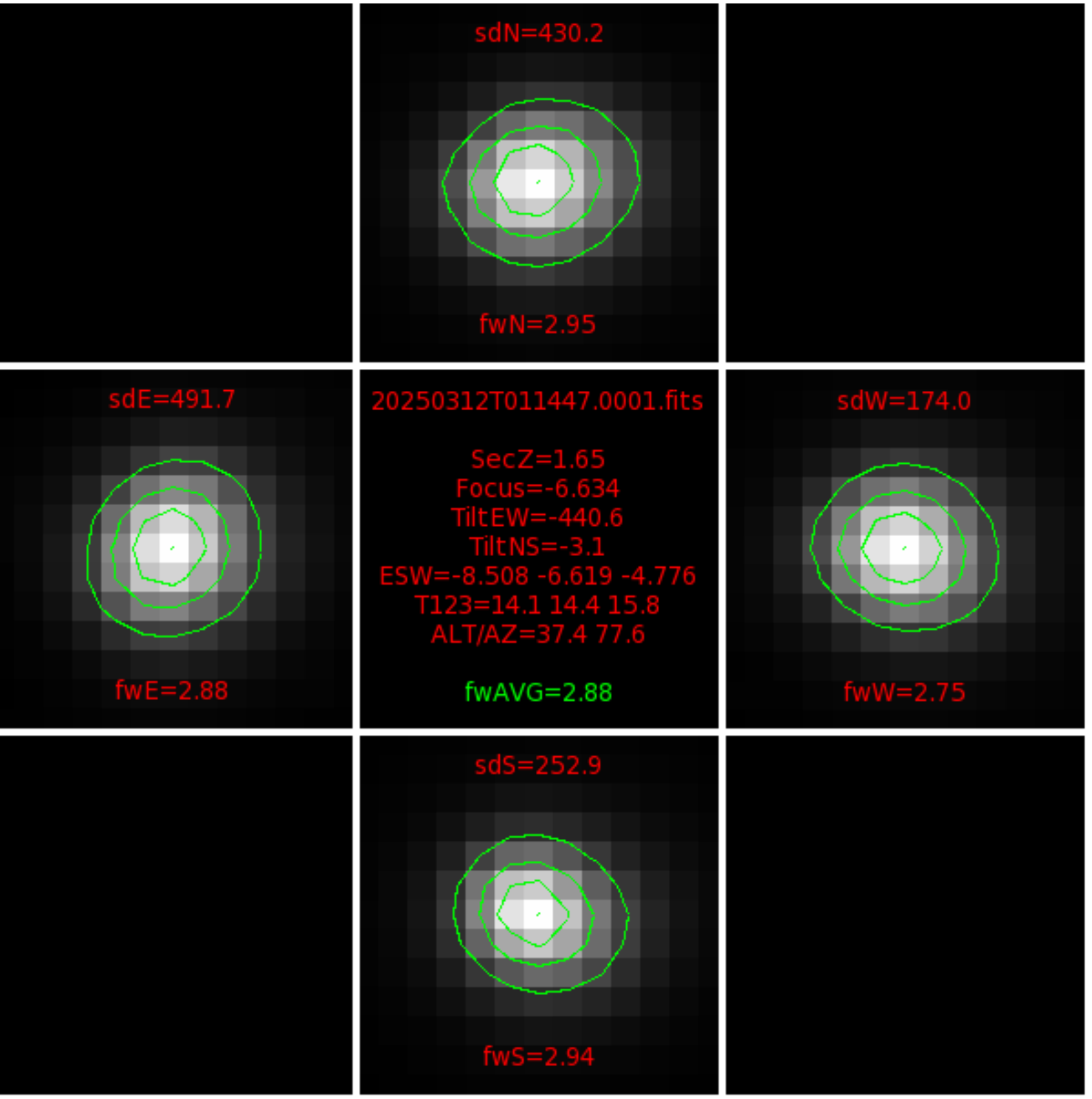
sdN=430.2
fwN=2.95
sdE=491.7
fwE=2.88
20250312T011447.0001.fits
SecZ=1.65
Focus=-6.634
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.508 -6.619 -4.776
T123=14.1 14.4 15.8
ALT/AZ=37.4 77.6
fwAVG=2.88
sdW=174.0
fwW=2.75
sdS=252.9
fwS=2.94
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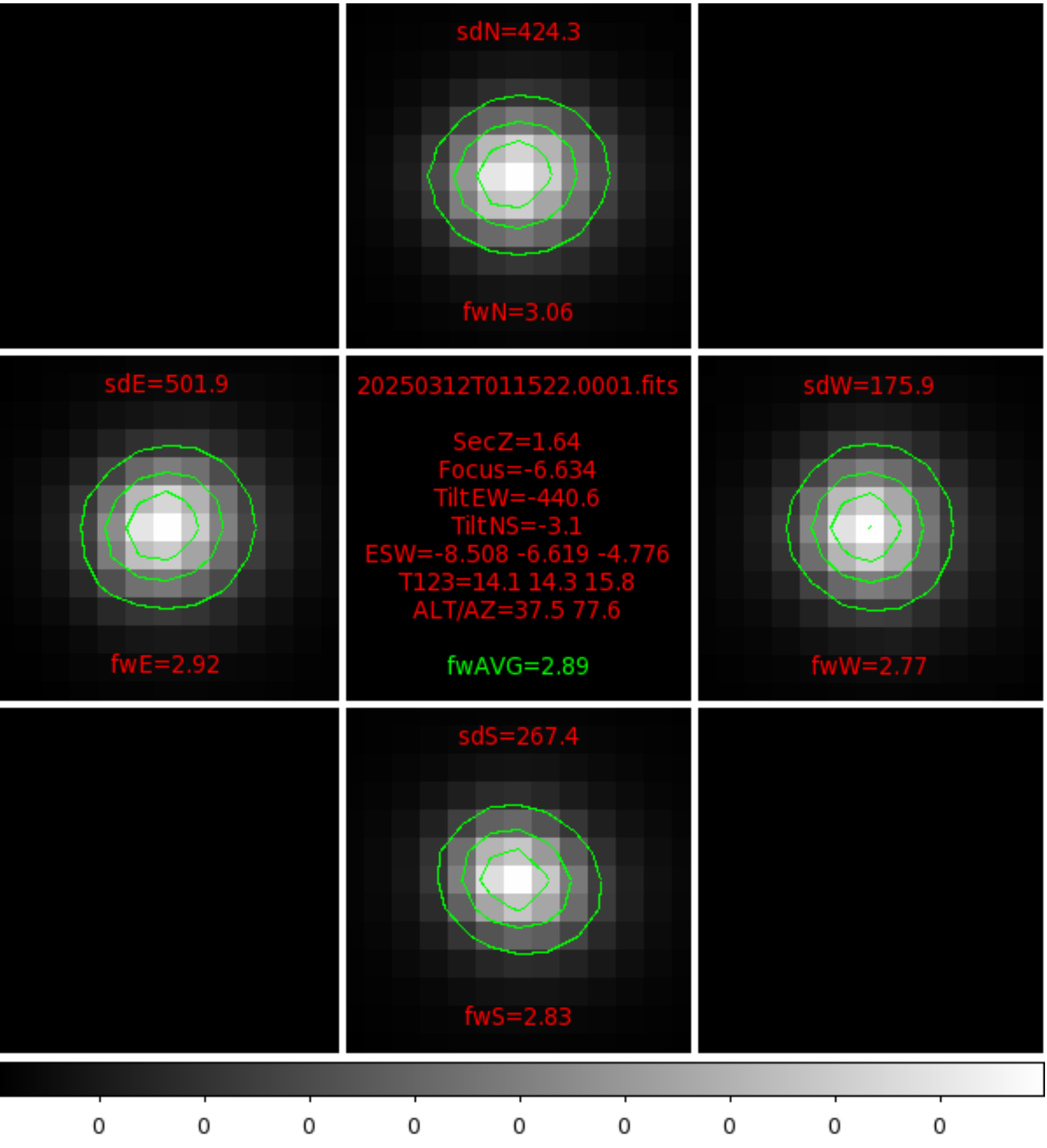
sdN=424.3
fwN=3.06
sdE=501.9
fwE=2.92
20250312T011522.0001.fits
SecZ=1.64
Focus=-6.634
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.508 -6.619 -4.776
T123=14.1 14.3 15.8
ALT/AZ=37.5 77.6
fwAVG=2.89
sdW=175.9
fwW=2.77
sdS=267.4
fwS=2.83
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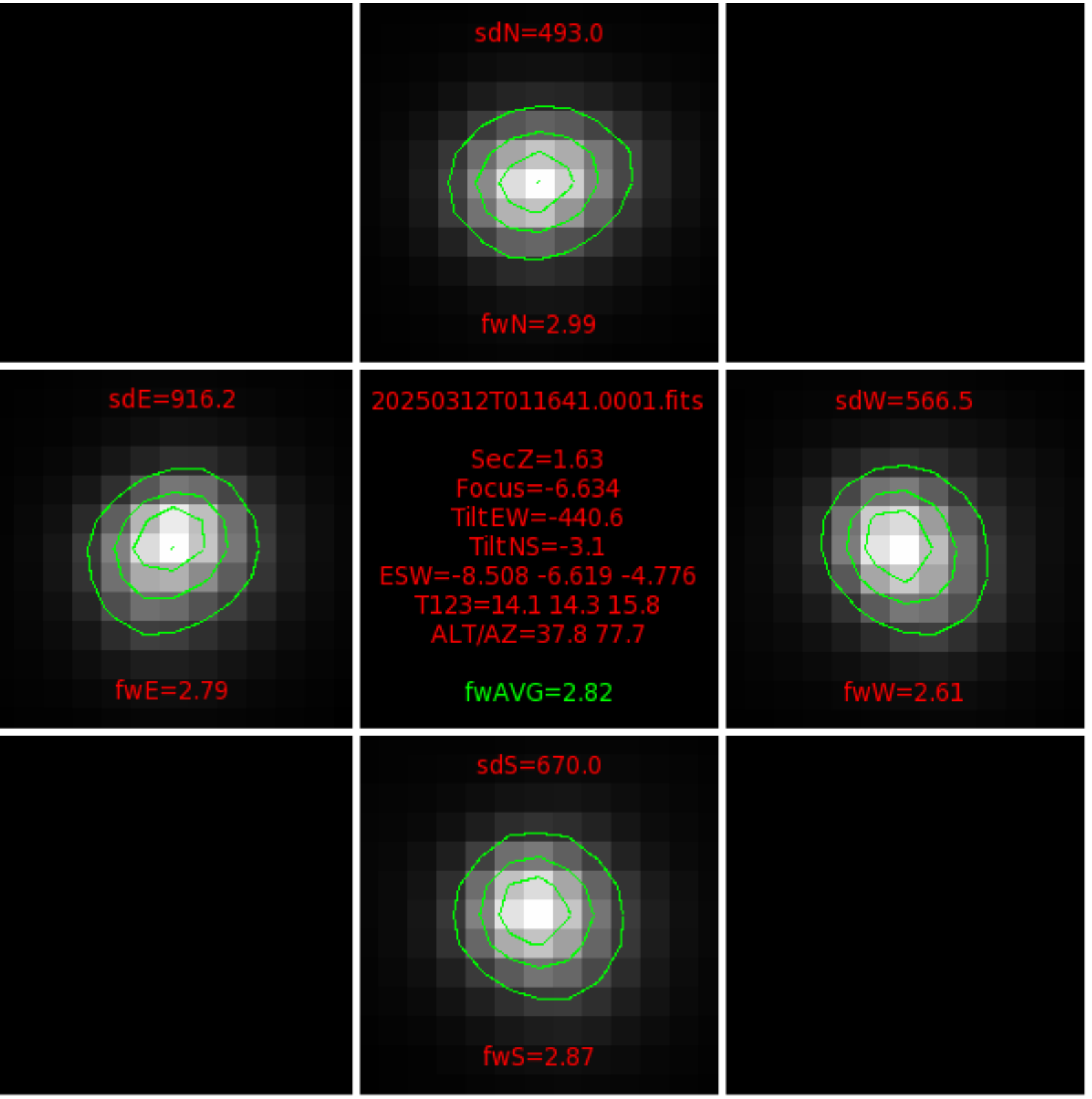
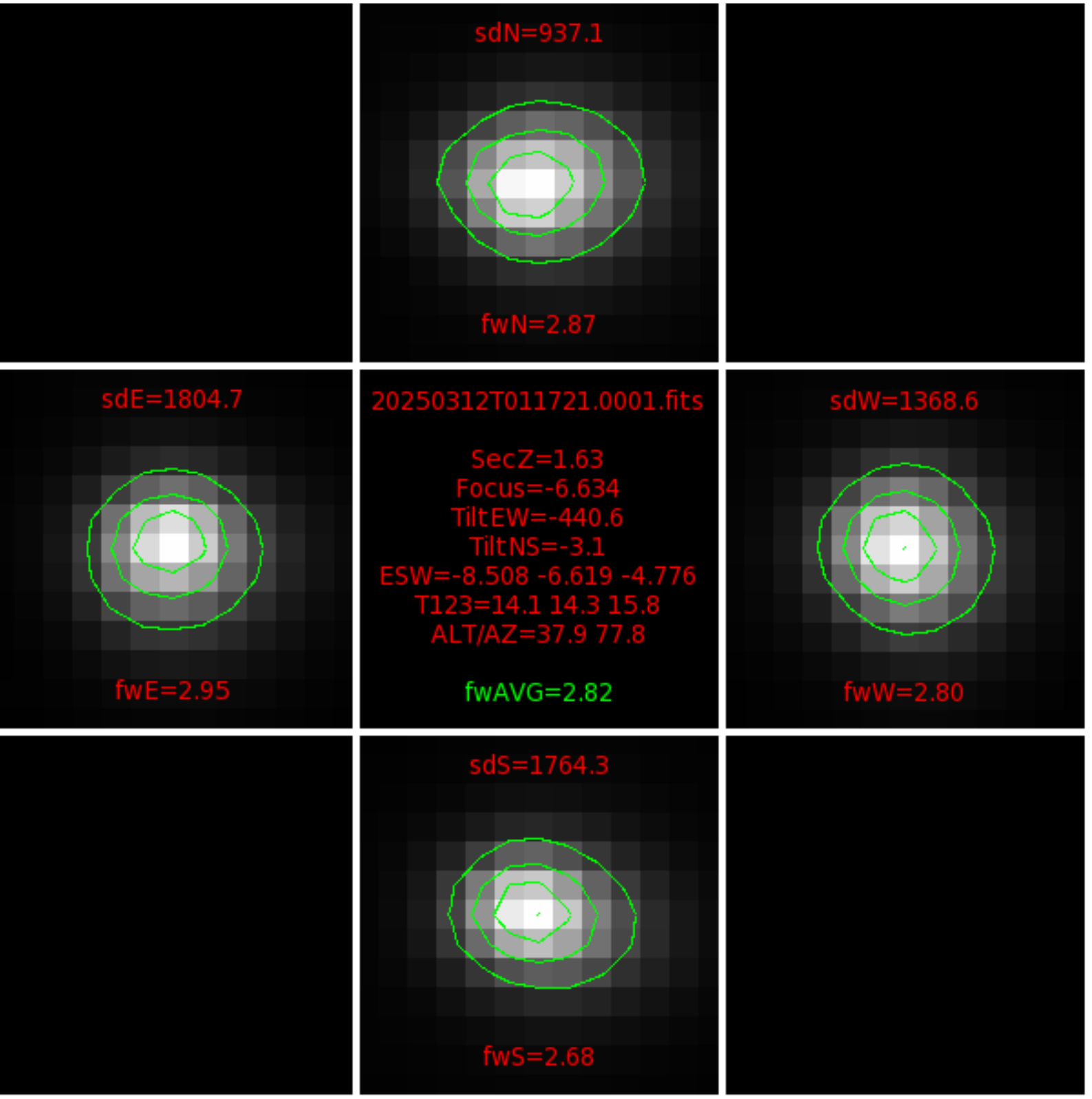

sdN=493.0
fwN=2.99
sdE=916.2
fwE=2.79
20250312T011641.0001.fits
SecZ=1.63
Focus=-6.634
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.508 -6.619 -4.776
T123=14.1 14.3 15.8
ALT/AZ=37.8 77.7
fwAVG=2.82
sdW=566.5
fwW=2.61
sdS=670.0
fwS=2.87
0 0 0 0 0 0 0 0 0


sdN=937.1
fwN=2.87
sdE=1804.7
fwE=2.95
20250312T011721.0001.fits
SecZ=1.63
Focus=-6.634
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.508 -6.619 -4.776
T123=14.1 14.3 15.8
ALT/AZ=37.9 77.8
fwAVG=2.82
sdW=1368.6
fwW=2.80
sdS=1764.3
fwS=2.68
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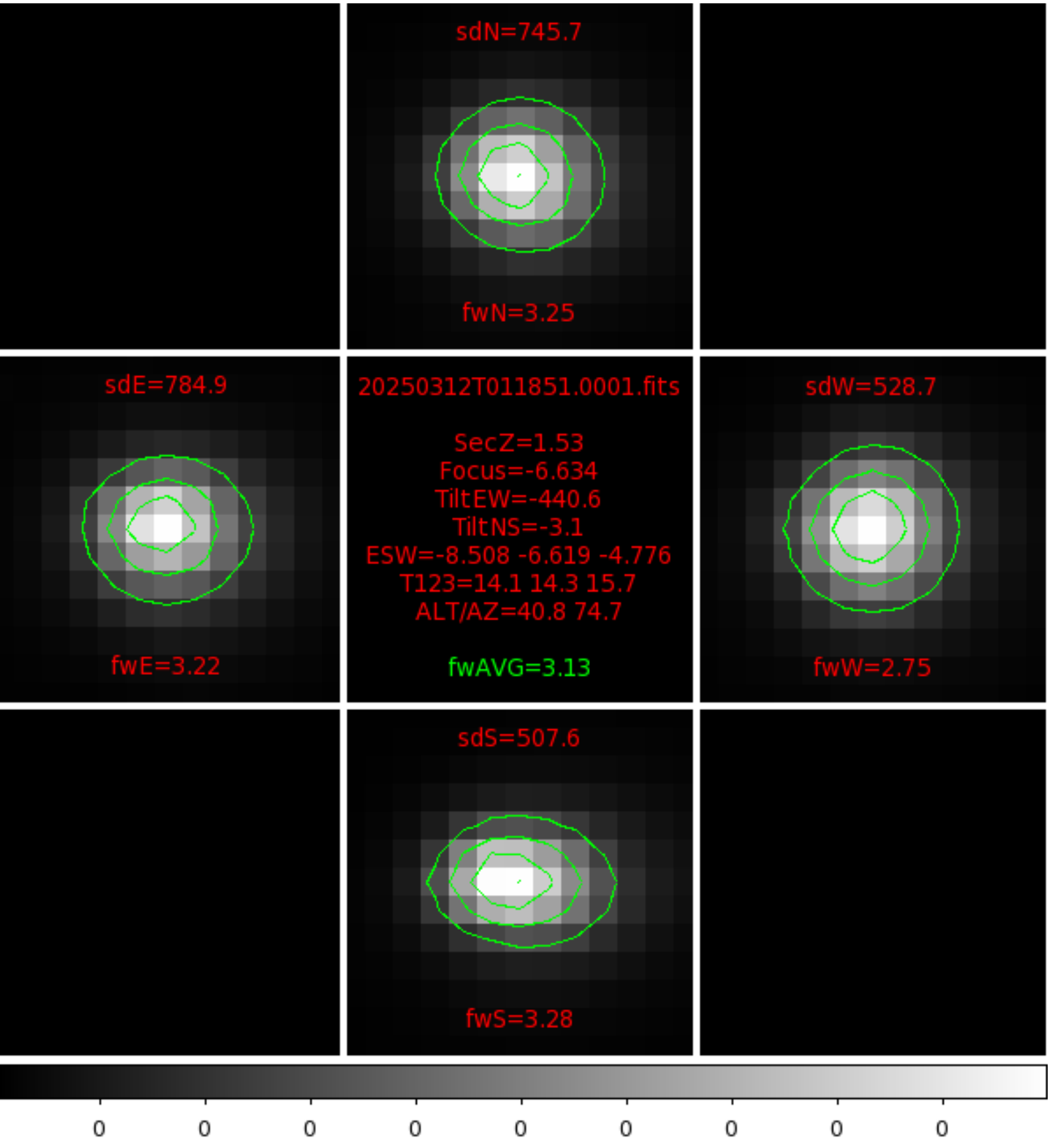
sdN=745.7
fwN=3.25
sdE=784.9
fwE=3.22
20250312T011851.0001.fits
SecZ=1.53
Focus=-6.634
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.508 -6.619 -4.776
T123=14.1 14.3 15.7
ALT/AZ=40.8 74.7
fwAVG=3.13
sdW=528.7
fwW=2.75
sdS=507.6
fwS=3.28
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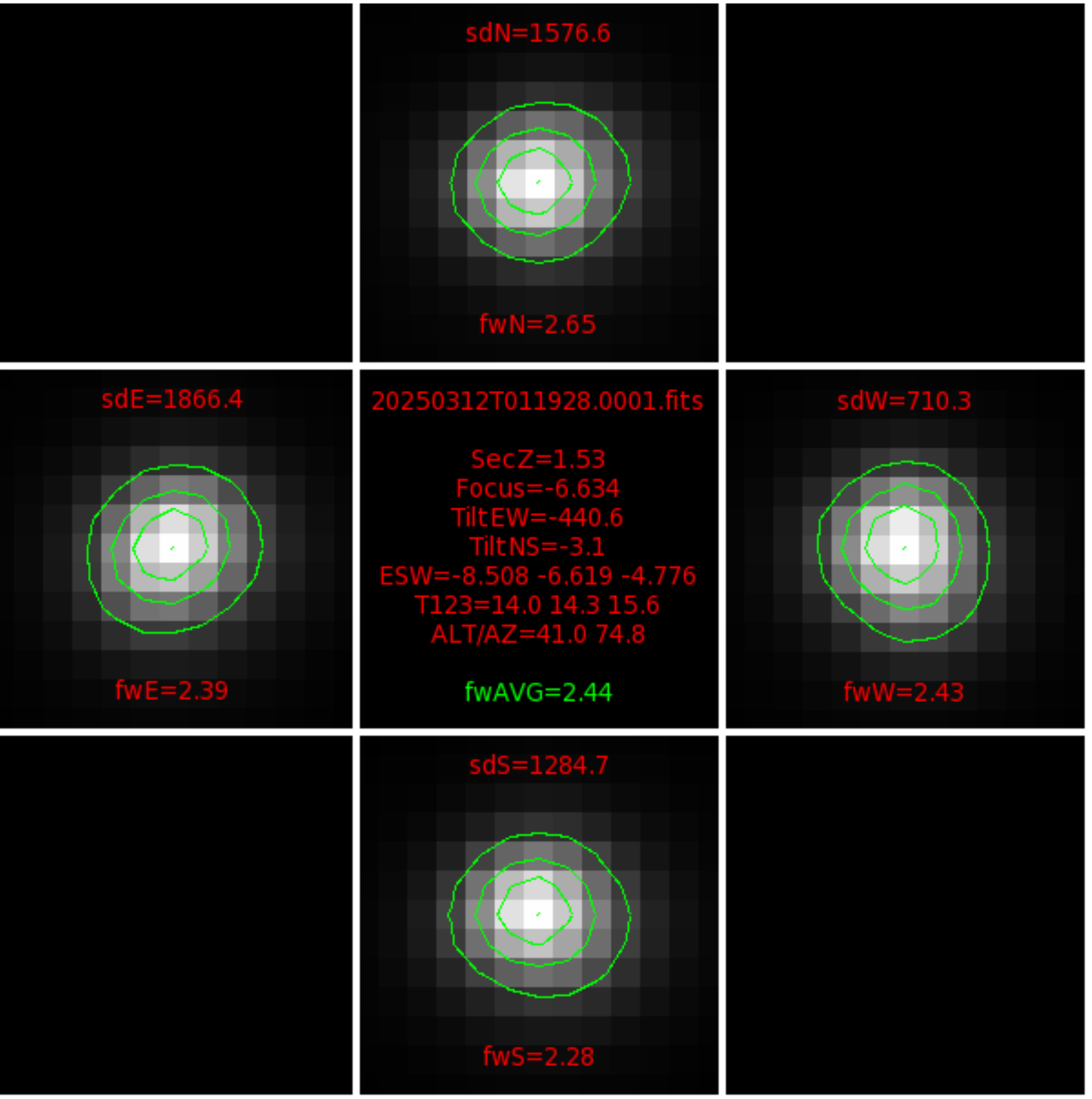
sdN=1576.6
fwN=2.65
sdE=1866.4
fwE=2.39
20250312T011928.0001.fits
SecZ=1.53
Focus=-6.634
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.508 -6.619 -4.776
T123=14.0 14.3 15.6
ALT/AZ=41.0 74.8
fwAVG=2.44
sdW=710.3
fwW=2.43
sdS=1284.7
fwS=2.28
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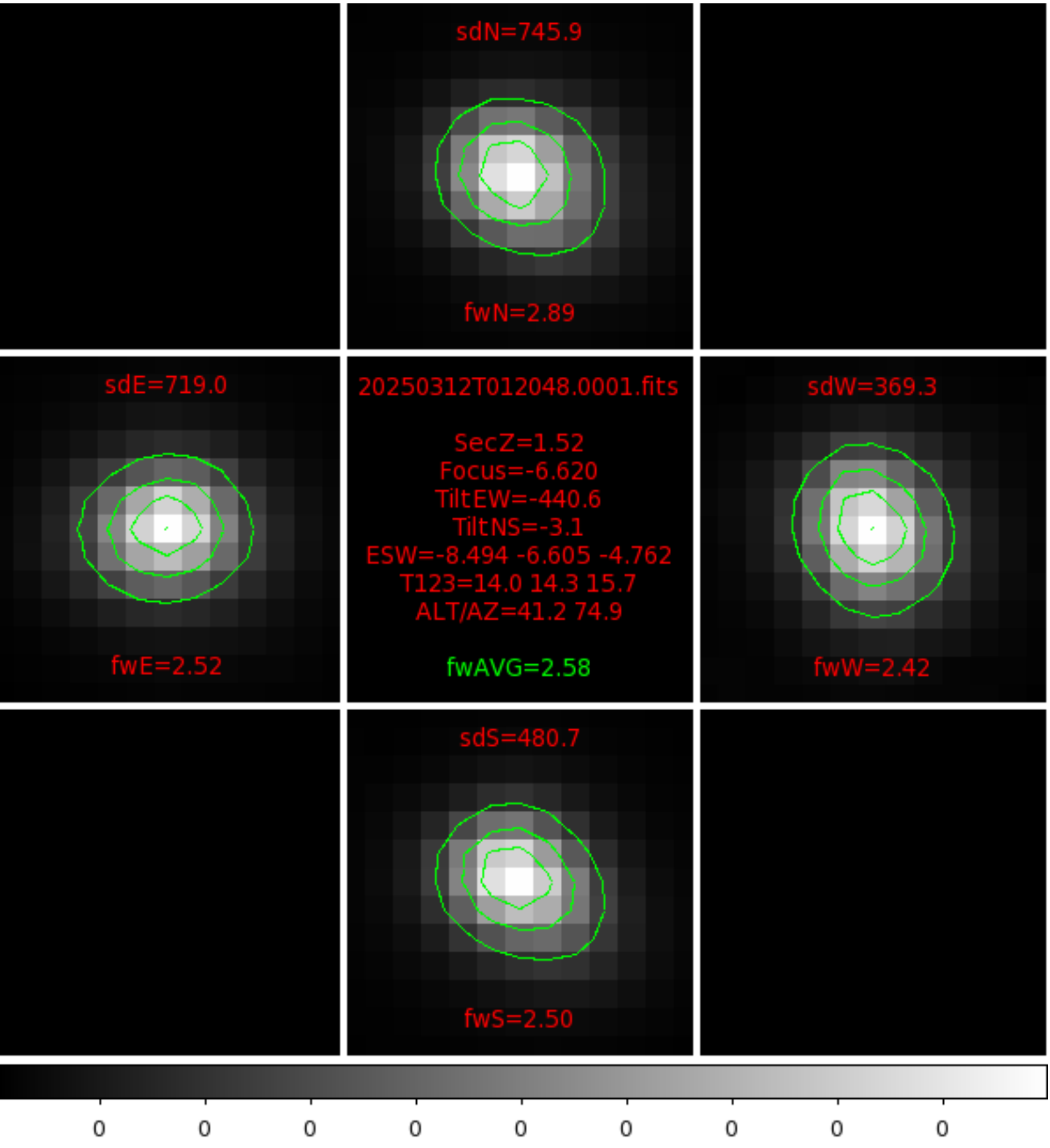
sdN=745.9
fwN=2.89
sdE=719.0
fwE=2.52
20250312T012048.0001.fits
SecZ=1.52
Focus=-6.620
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.494 -6.605 -4.762
T123=14.0 14.3 15.7
ALT/AZ=41.2 74.9
fwAVG=2.58
sdW=369.3
fwW=2.42
sdS=480.7
fwS=2.50
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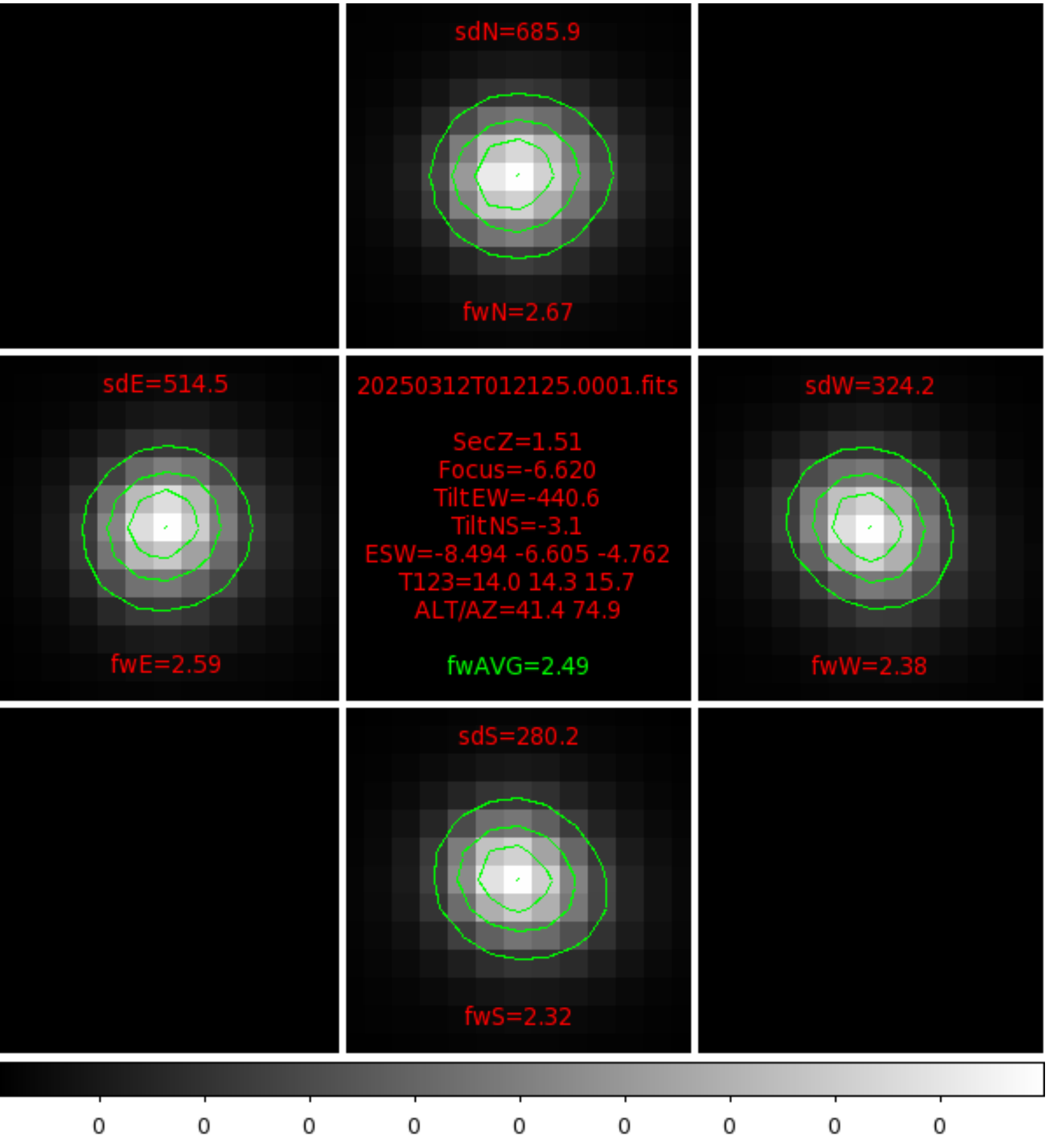
sdN=685.9
fwN=2.67
sdE=514.5
fwE=2.59
20250312T012125.0001.fits
SecZ=1.51
Focus=-6.620
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.494 -6.605 -4.762
T123=14.0 14.3 15.7
ALT/AZ=41.4 74.9
fwAVG=2.49
sdW=324.2
fwW=2.38
sdS=280.2
fwS=2.32
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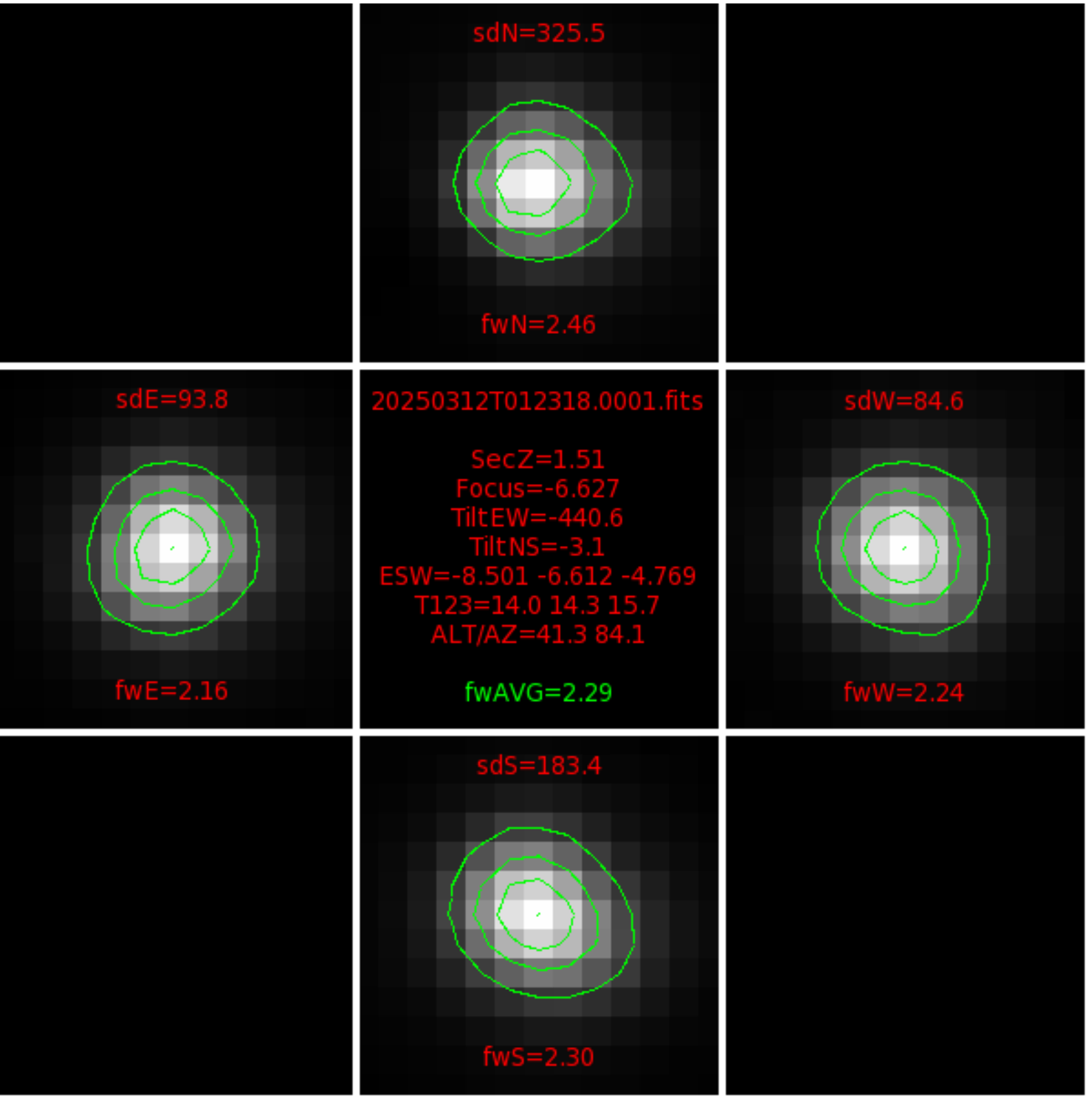
sdN=325.5
fwN=2.46
sdE=93.8
fwE=2.16
20250312T012318.0001.fits
SecZ=1.51
Focus=-6.627
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.501 -6.612 -4.769
T123=14.0 14.3 15.7
ALT/AZ=41.3 84.1
fwAVG=2.29
sdW=84.6
fwW=2.24
sdS=183.4
fwS=2.30
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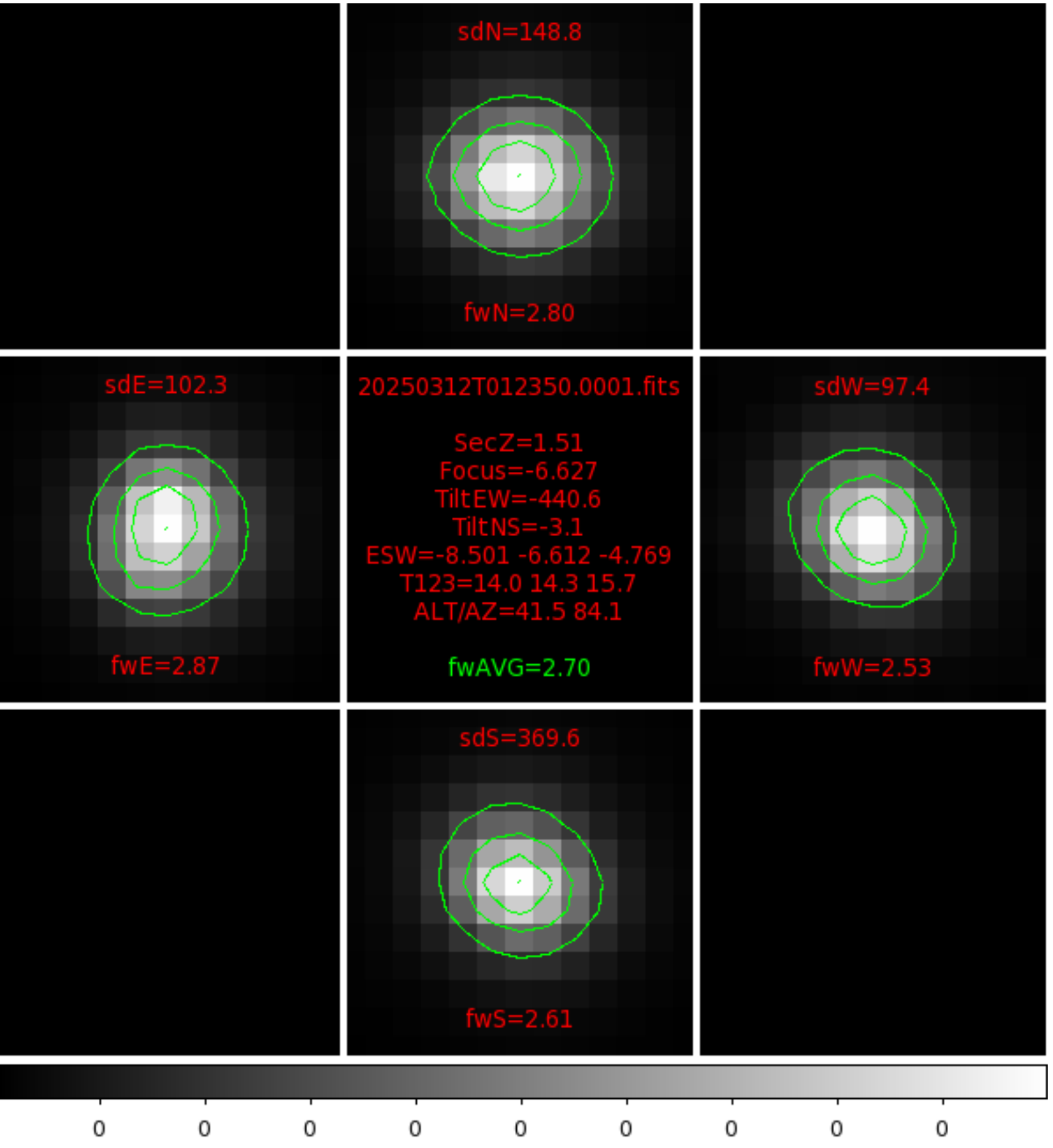
sdN=148.8
fwN=2.80
sdE=102.3
fwE=2.87
20250312T012350.0001.fits
SecZ=1.51
Focus=-6.627
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.501 -6.612 -4.769
T123=14.0 14.3 15.7
ALT/AZ=41.5 84.1
fwAVG=2.70
sdW=97.4
fwW=2.53
sdS=369.6
fwS=2.61
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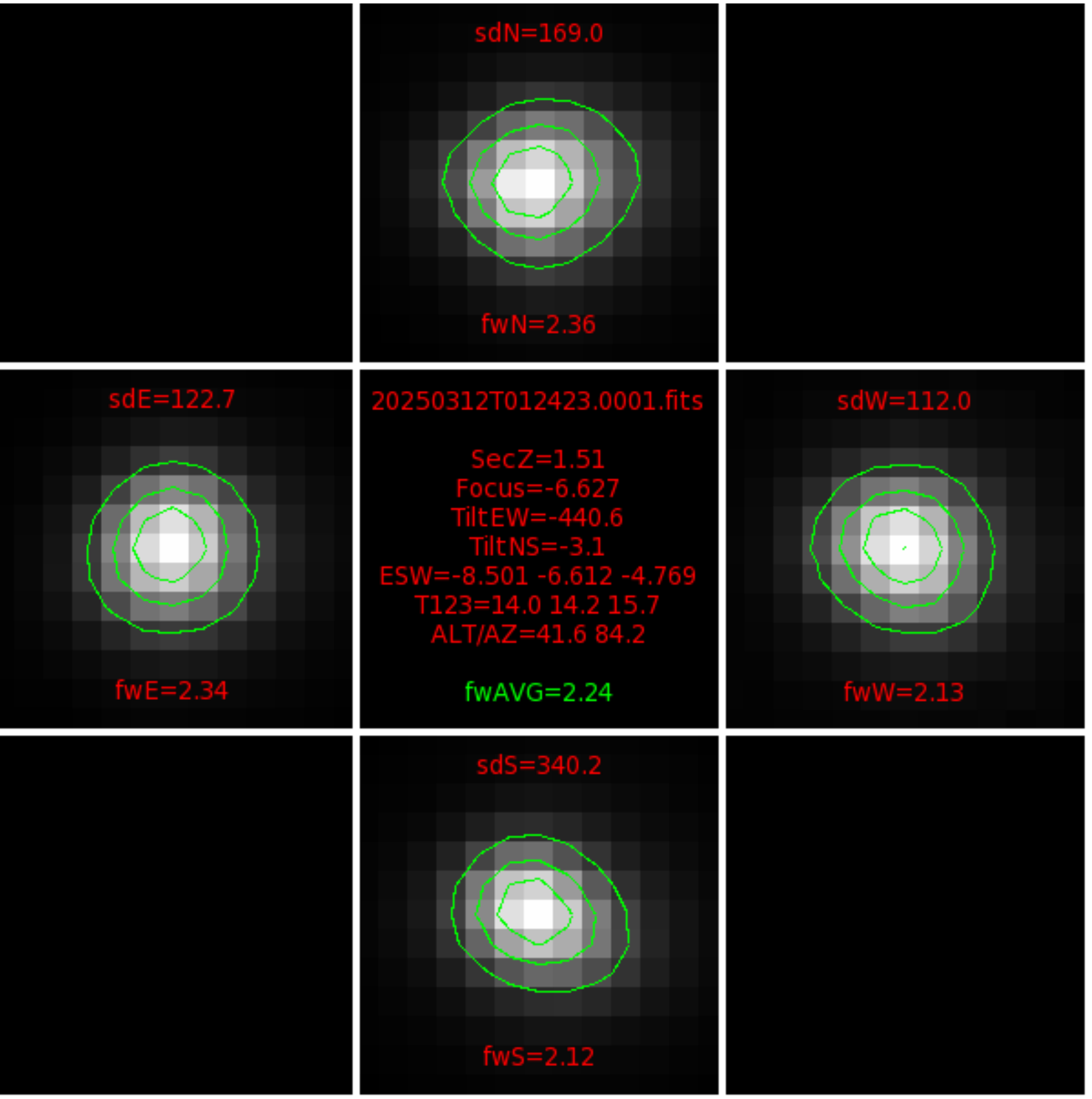
sdN=169.0
fwN=2.36
sdE=122.7
fwE=2.34
20250312T012423.0001.fits
SecZ=1.51
Focus=-6.627
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.501 -6.612 -4.769
T123=14.0 14.2 15.7
ALT/AZ=41.6 84.2
fwAVG=2.24
sdW=112.0
fwW=2.13
sdS=340.2
fwS=2.12
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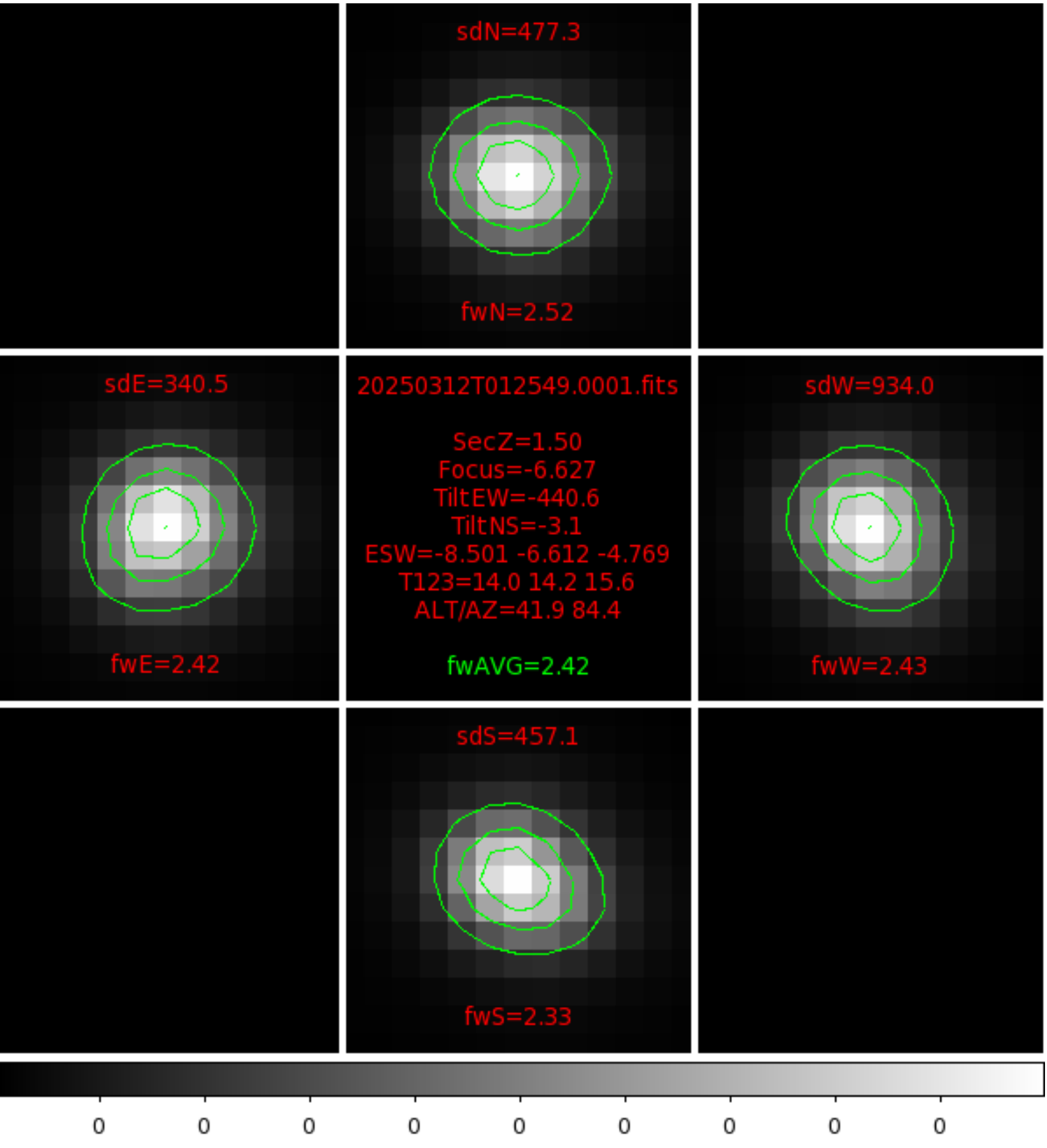
sdN=477.3
fwN=2.52
sdE=340.5
fwE=2.42
20250312T012549.0001.fits
SecZ=1.50
Focus=-6.627
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.501 -6.612 -4.769
T123=14.0 14.2 15.6
ALT/AZ=41.9 84.4
fwAVG=2.42
sdW=934.0
fwW=2.43
sdS=457.1
fwS=2.33
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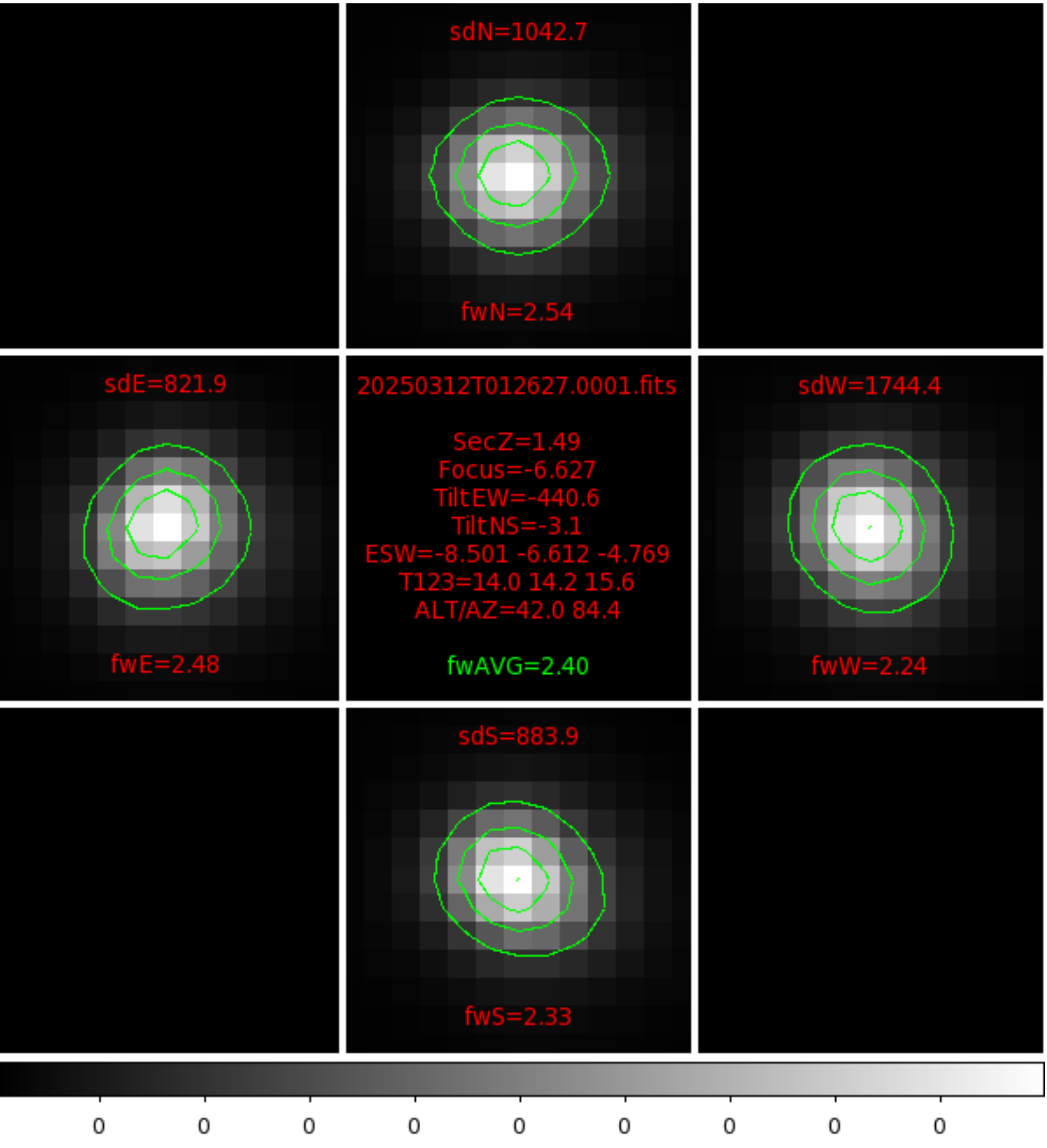
sdN=1042.7
fwN=2.54
sdE=821.9
fwE=2.48
20250312T012627.0001.fits
SecZ=1.49
Focus=-6.627
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.501 -6.612 -4.769
T123=14.0 14.2 15.6
ALT/AZ=42.0 84.4
fwAVG=2.40
sdW=1744.4
fwW=2.24
sdS=883.9
fwS=2.33
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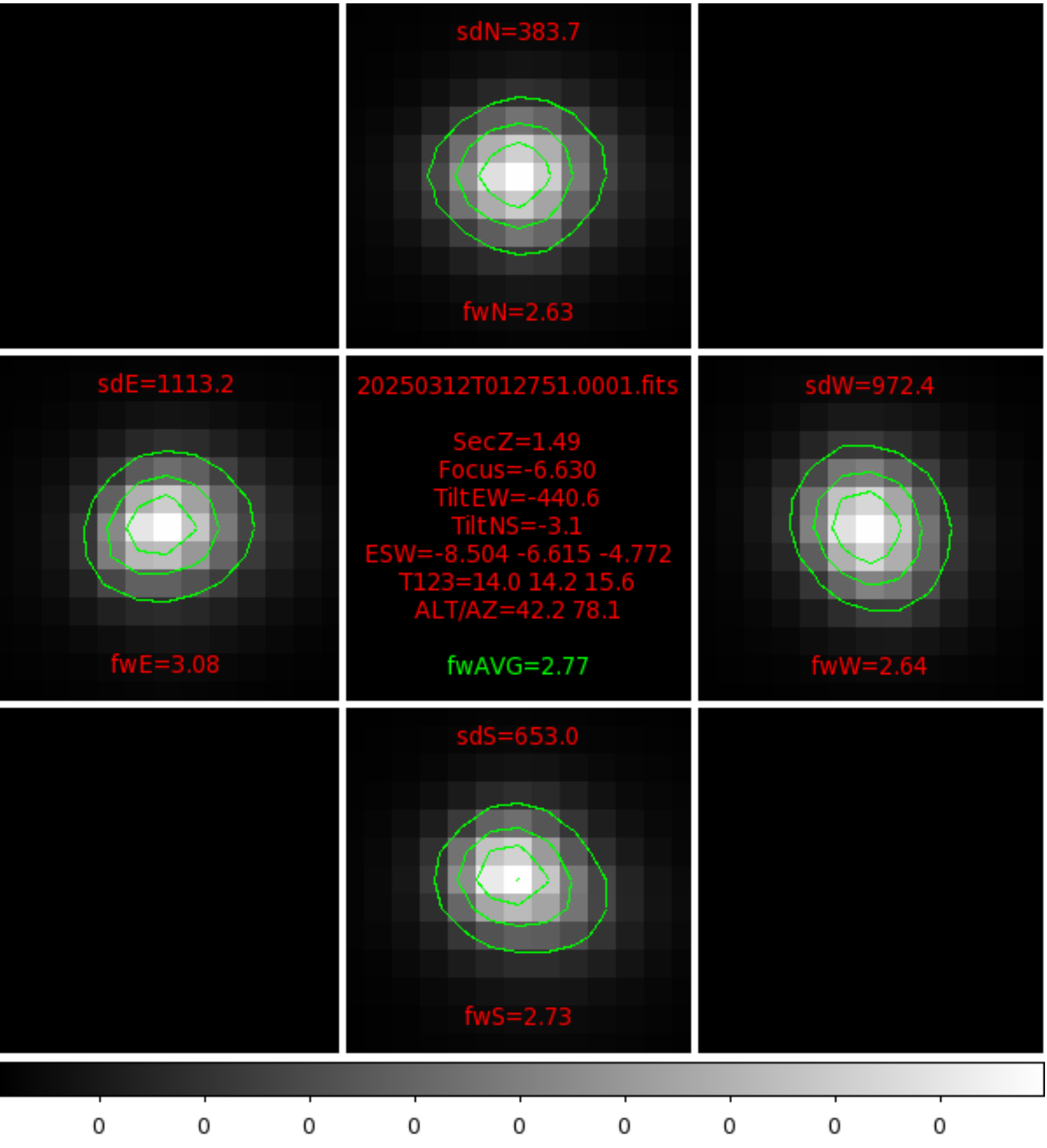
sdN=383.7
fwN=2.63
sdE=1113.2
fwE=3.08
20250312T012751.0001.fits
SecZ=1.49
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=14.0 14.2 15.6
ALT/AZ=42.2 78.1
fwAVG=2.77
sdW=972.4
fwW=2.64
sdS=653.0
fwS=2.73
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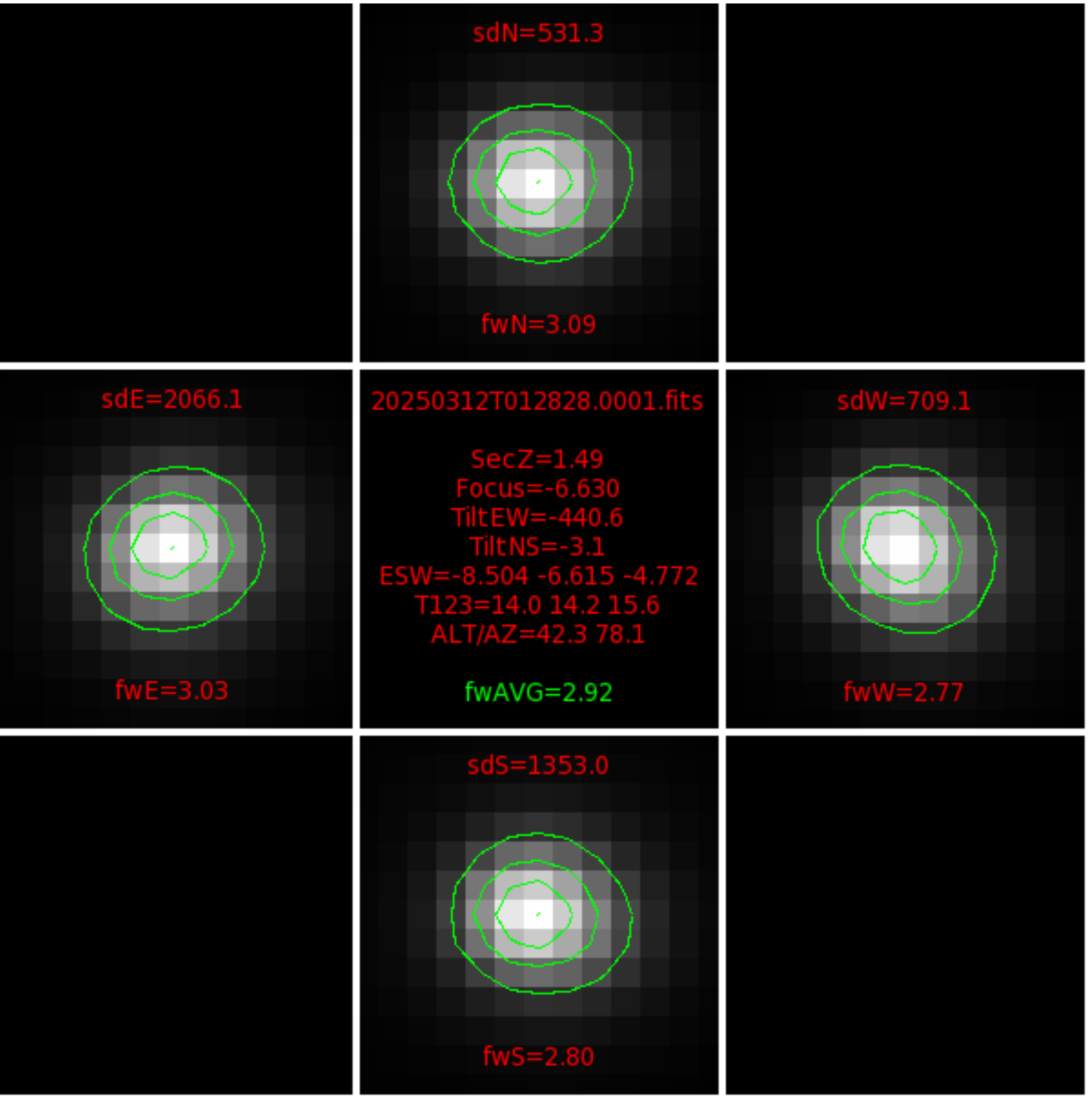
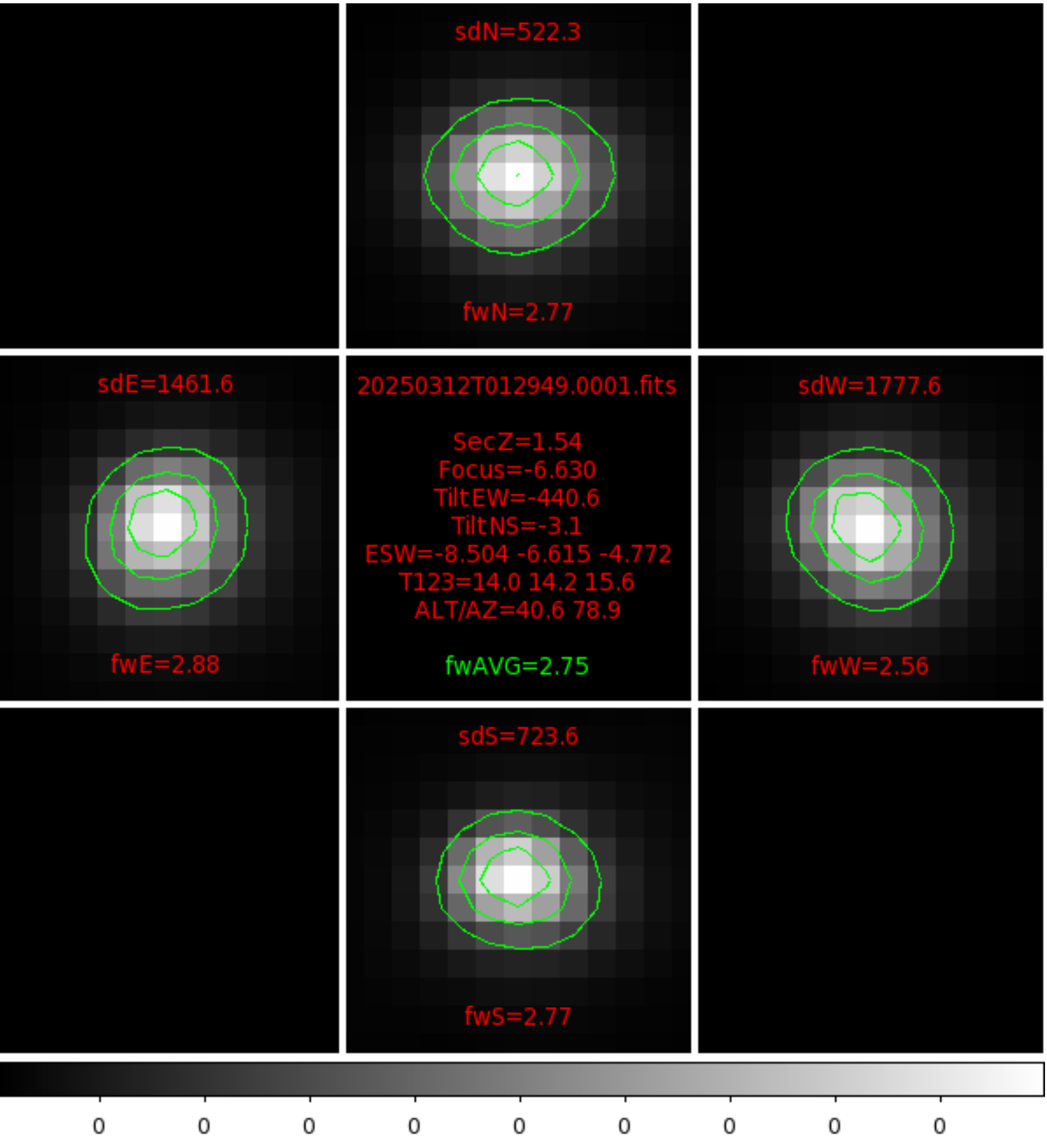

sdN=531.3
fwN=3.09
sdE=2066.1
fwE=3.03
20250312T012828.0001.fits
SecZ=1.49
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=14.0 14.2 15.6
ALT/AZ=42.3 78.1
fwAVG=2.92
sdW=709.1
fwW=2.77
sdS=1353.0
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=522.3
fwN=2.77
sdE=1461.6
fwE=2.88
20250312T012949.0001.fits
SecZ=1.54
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=14.0 14.2 15.6
ALT/AZ=40.6 78.9
fwAVG=2.75
sdW=1777.6
fwW=2.56
sdS=723.6
fwS=2.77
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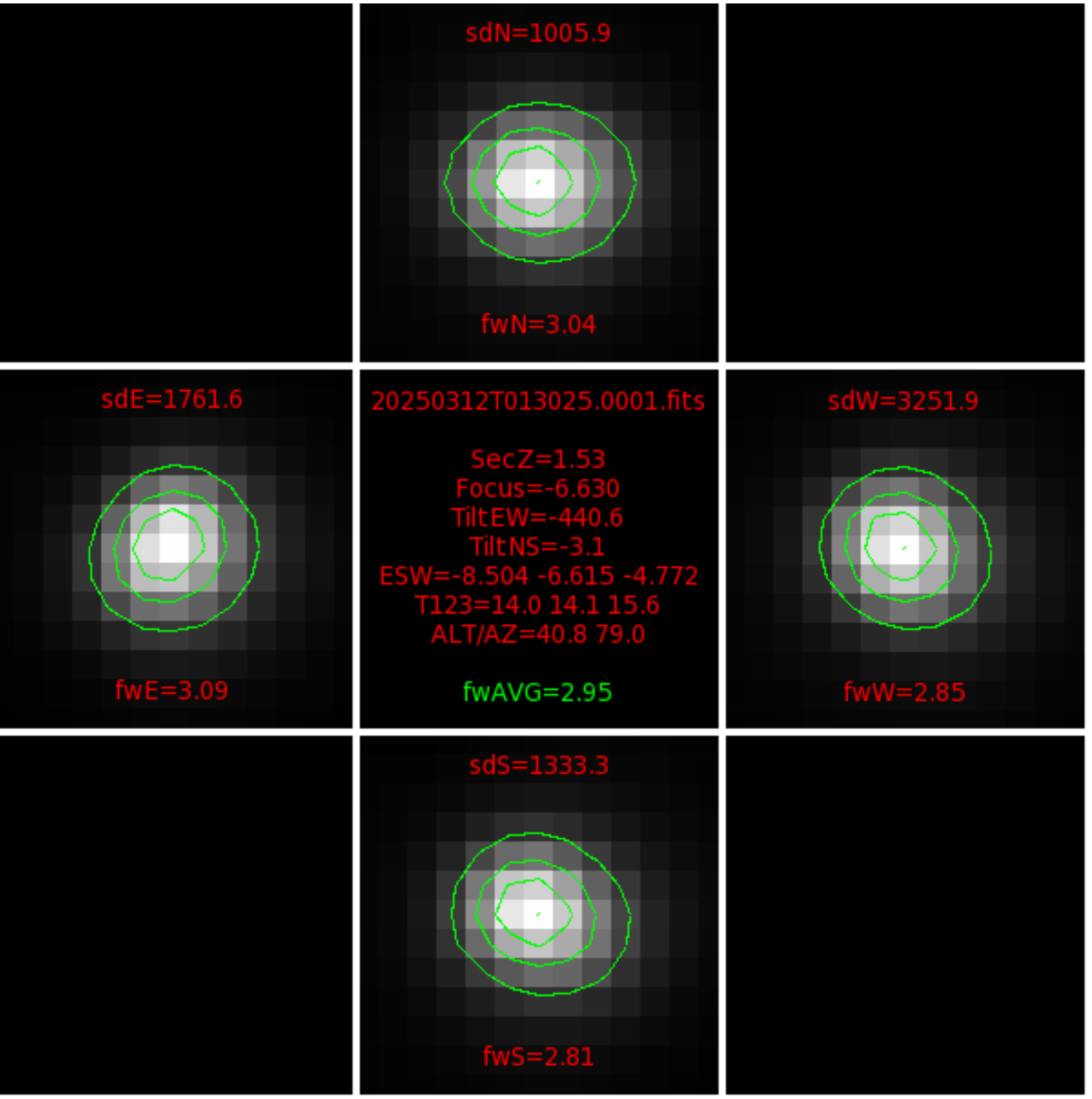
sdN=1005.9
fwN=3.04
sdE=1761.6
fwE=3.09
20250312T013025.0001.fits
SecZ=1.53
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=14.0 14.1 15.6
ALT/AZ=40.8 79.0
fwAVG=2.95
sdW=3251.9
fwW=2.85
sdS=1333.3
fwS=2.81
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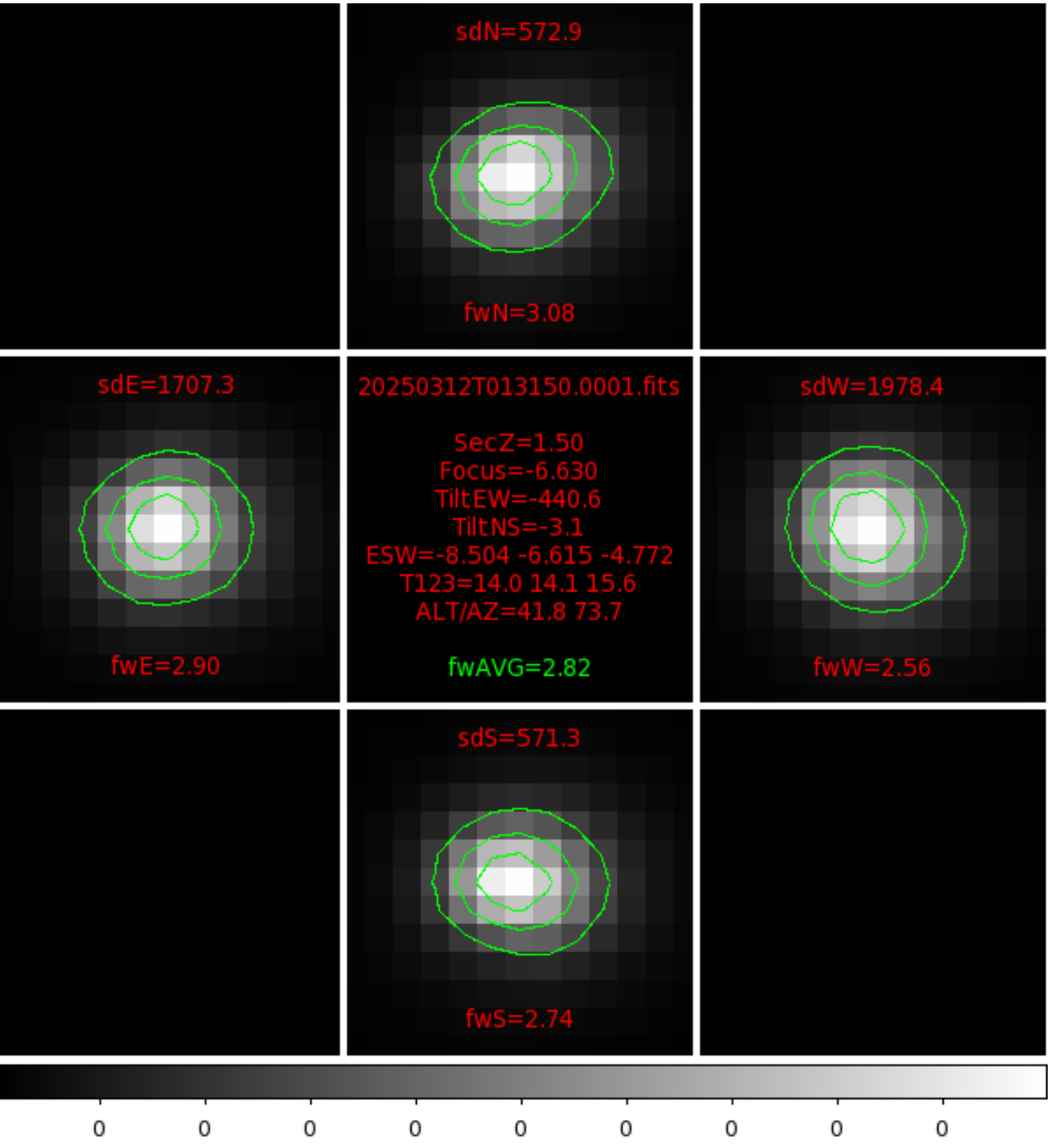
sdN=572.9
fwN=3.08
sdE=1707.3
fwE=2.90
20250312T013150.0001.fits
SecZ=1.50
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=14.0 14.1 15.6
ALT/AZ=41.8 73.7
fwAVG=2.82
sdW=1978.4
fwW=2.56
sdS=571.3
fwS=2.74
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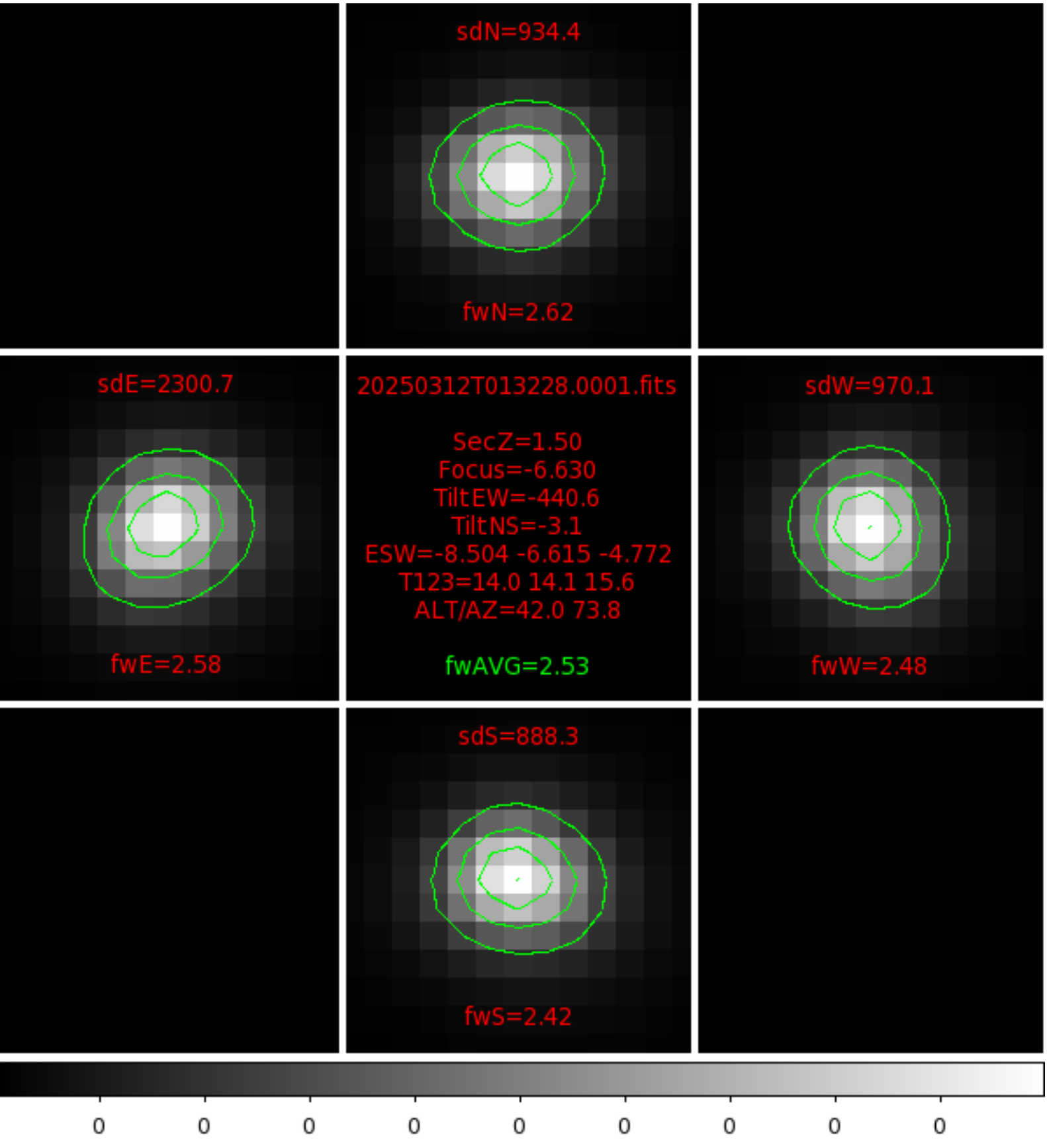
sdN=934.4
fwN=2.62
sdE=2300.7
fwE=2.58
20250312T013228.0001.fits
SecZ=1.50
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=14.0 14.1 15.6
ALT/AZ=42.0 73.8
fwAVG=2.53
sdW=970.1
fwW=2.48
sdS=888.3
fwS=2.42
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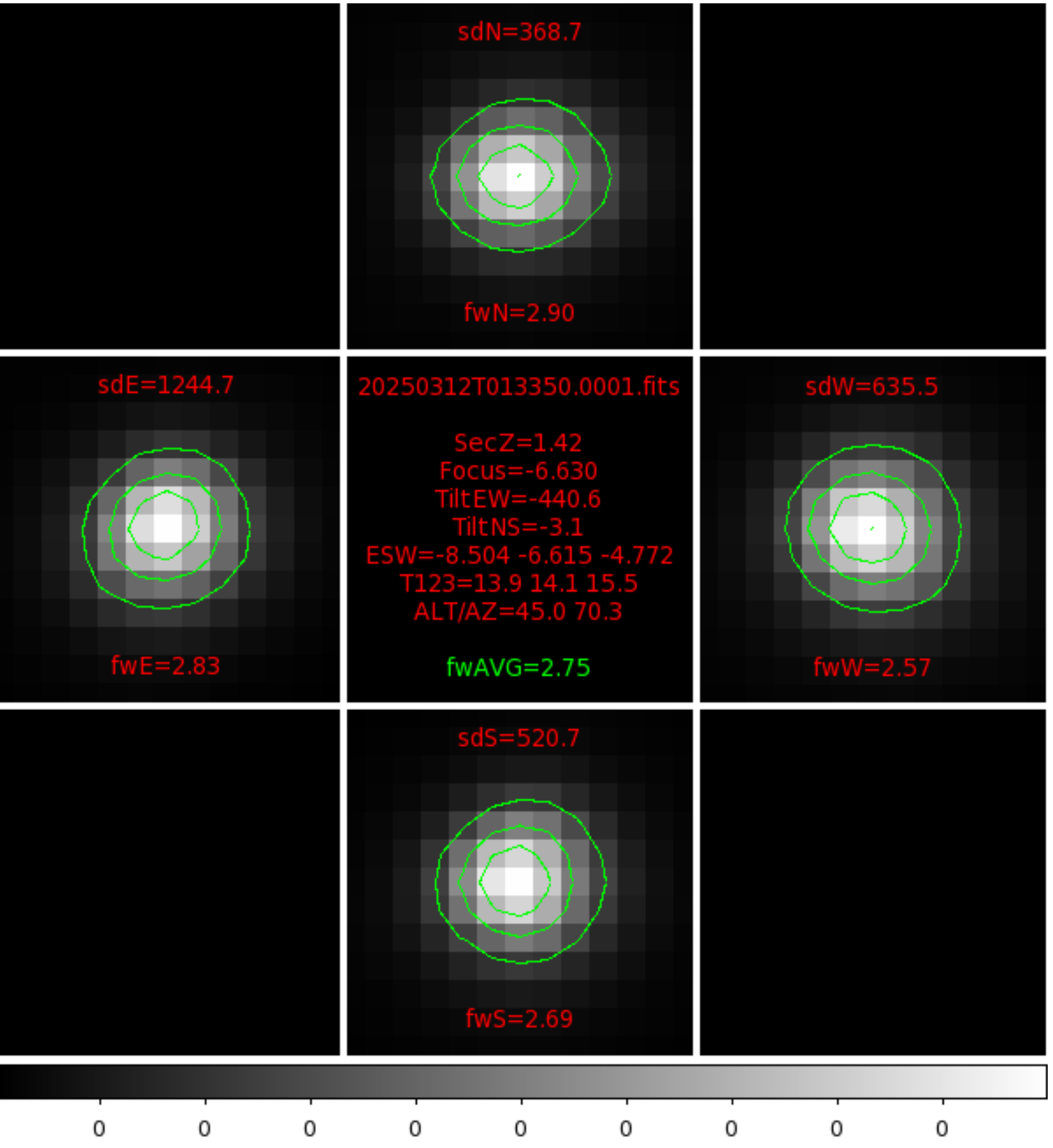
sdN=368.7
fwN=2.90
sdE=1244.7
fwE=2.83
20250312T013350.0001.fits
SecZ=1.42
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=13.9 14.1 15.5
ALT/AZ=45.0 70.3
fwAVG=2.75
sdW=635.5
fwW=2.57
sdS=520.7
fwS=2.69
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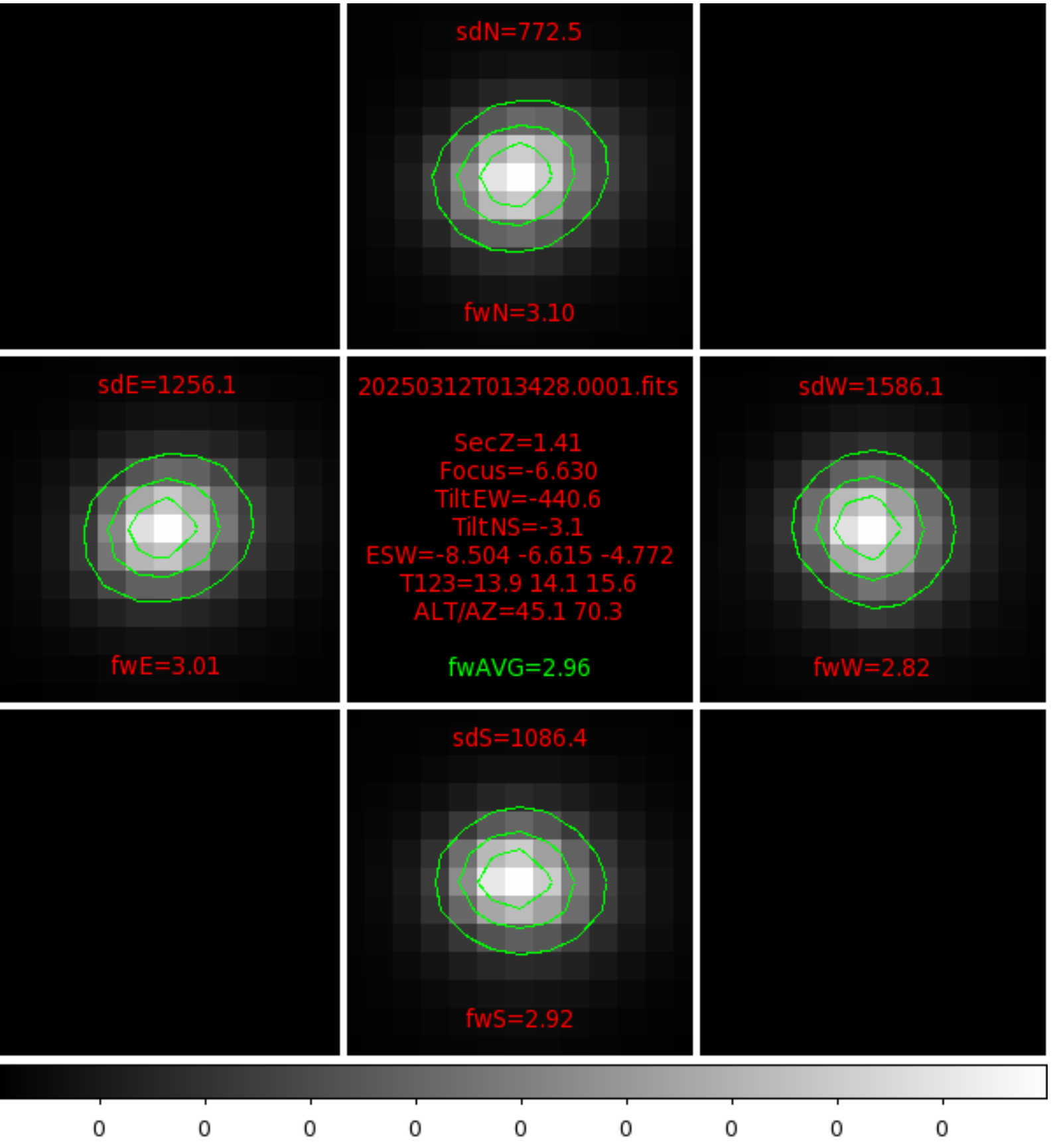
sdN=772.5
fwN=3.10
sdE=1256.1
fwE=3.01
20250312T013428.0001.fits
SecZ=1.41
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=13.9 14.1 15.6
ALT/AZ=45.1 70.3
fwAVG=2.96
sdW=1586.1
fwW=2.82
sdS=1086.4
fwS=2.92
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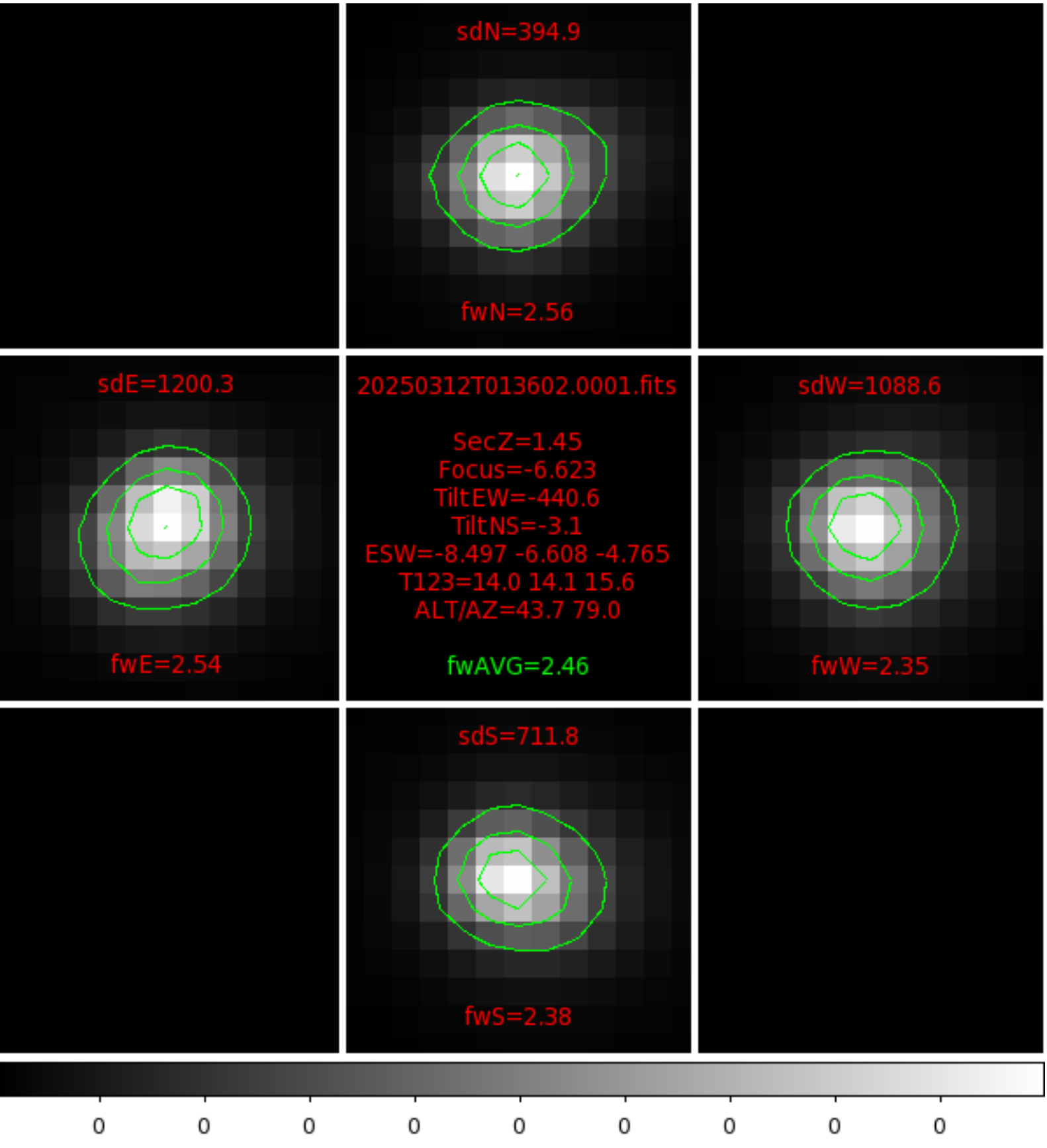
sdN=394.9
fwN=2.56
sdE=1200.3
fwE=2.54
20250312T013602.0001.fits
SecZ=1.45
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.1 15.6
ALT/AZ=43.7 79.0
fwAVG=2.46
sdW=1088.6
fwW=2.35
sdS=711.8
fwS=2.38
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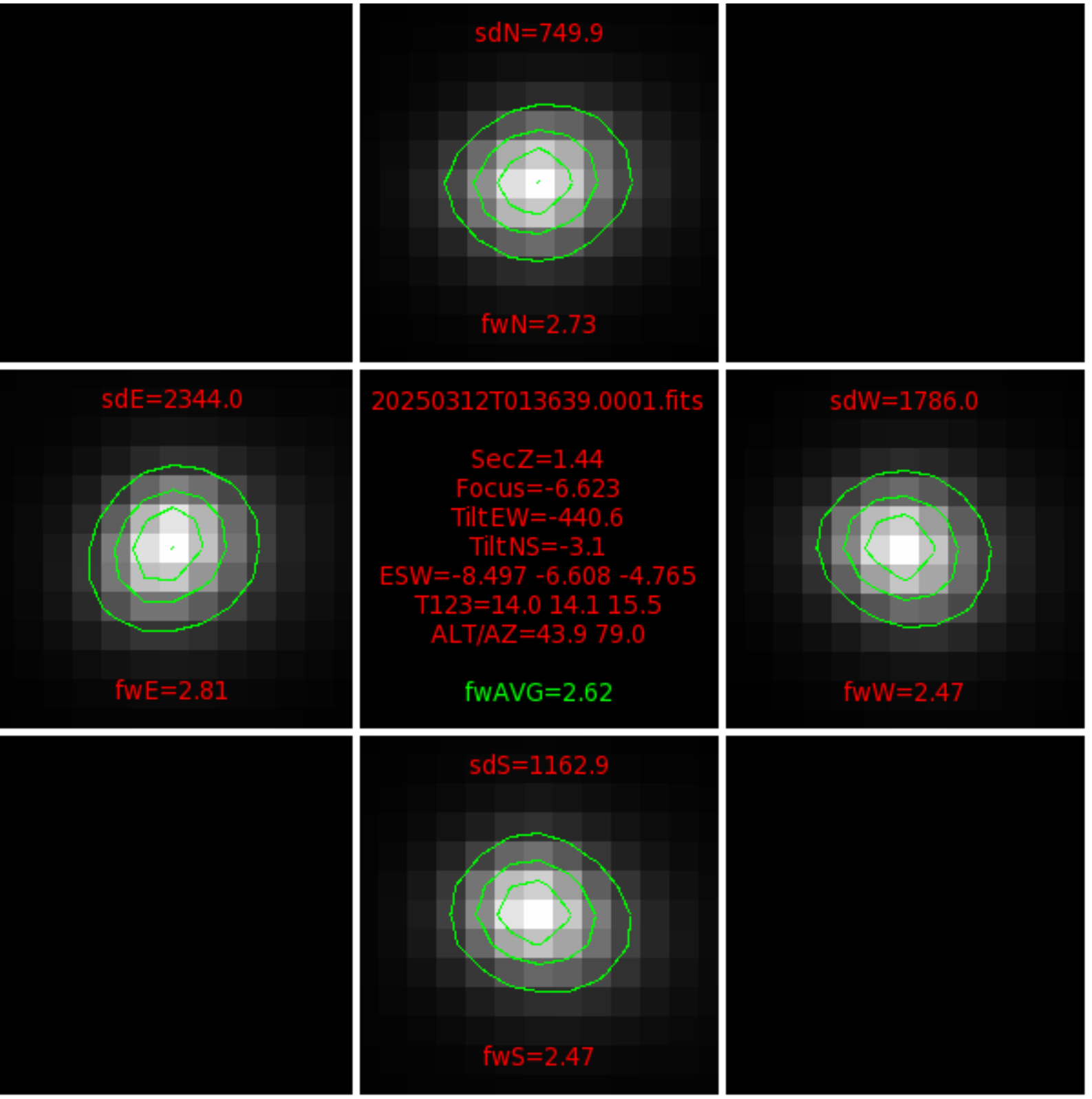
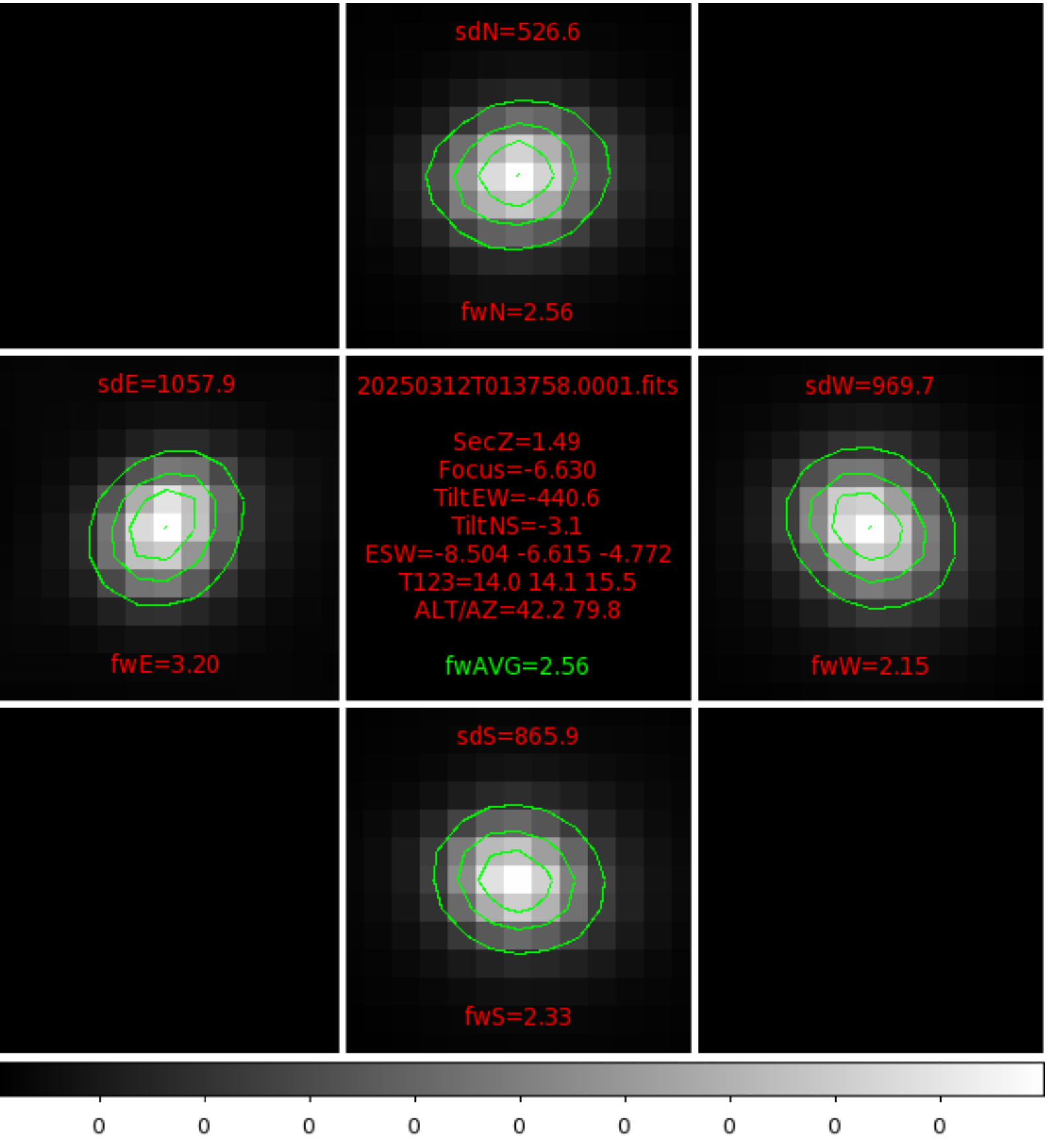
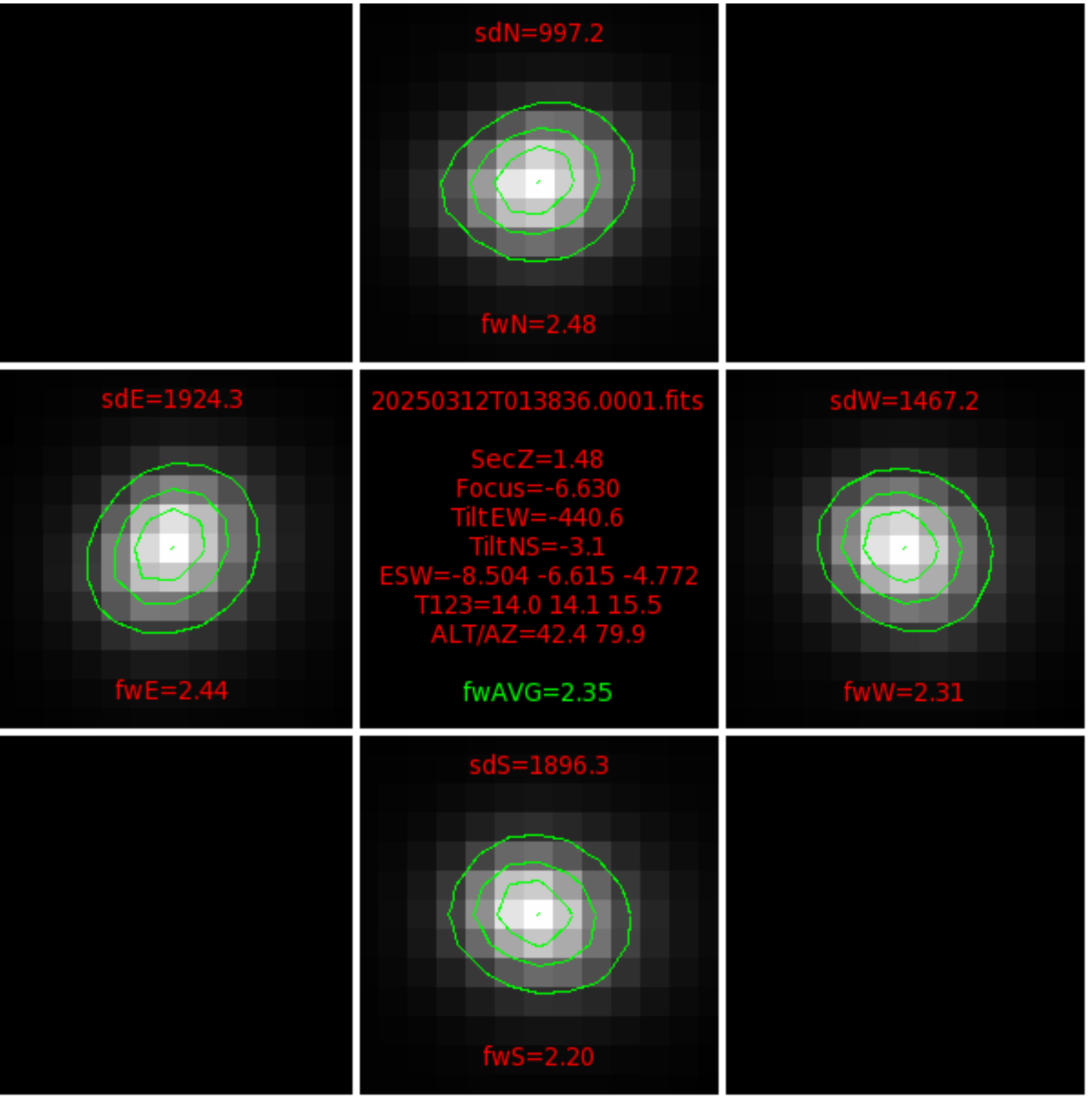

sdN=749.9
fwN=2.73
sdE=2344.0
fwE=2.81
20250312T013639.0001.fits
SecZ=1.44
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.1 15.5
ALT/AZ=43.9 79.0
fwAVG=2.62
sdW=1786.0
fwW=2.47
sdS=1162.9
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=526.6
fwN=2.56
sdE=1057.9
fwE=3.20
20250312T013758.0001.fits
SecZ=1.49
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=14.0 14.1 15.5
ALT/AZ=42.2 79.8
fwAVG=2.56
sdW=969.7
fwW=2.15
sdS=865.9
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=997.2
fwN=2.48
sdE=1924.3
fwE=2.44
20250312T013836.0001.fits
SecZ=1.48
Focus=-6.630
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.504 -6.615 -4.772
T123=14.0 14.1 15.5
ALT/AZ=42.4 79.9
fwAVG=2.35
sdW=1467.2
fwW=2.31
sdS=1896.3
fwS=2.20
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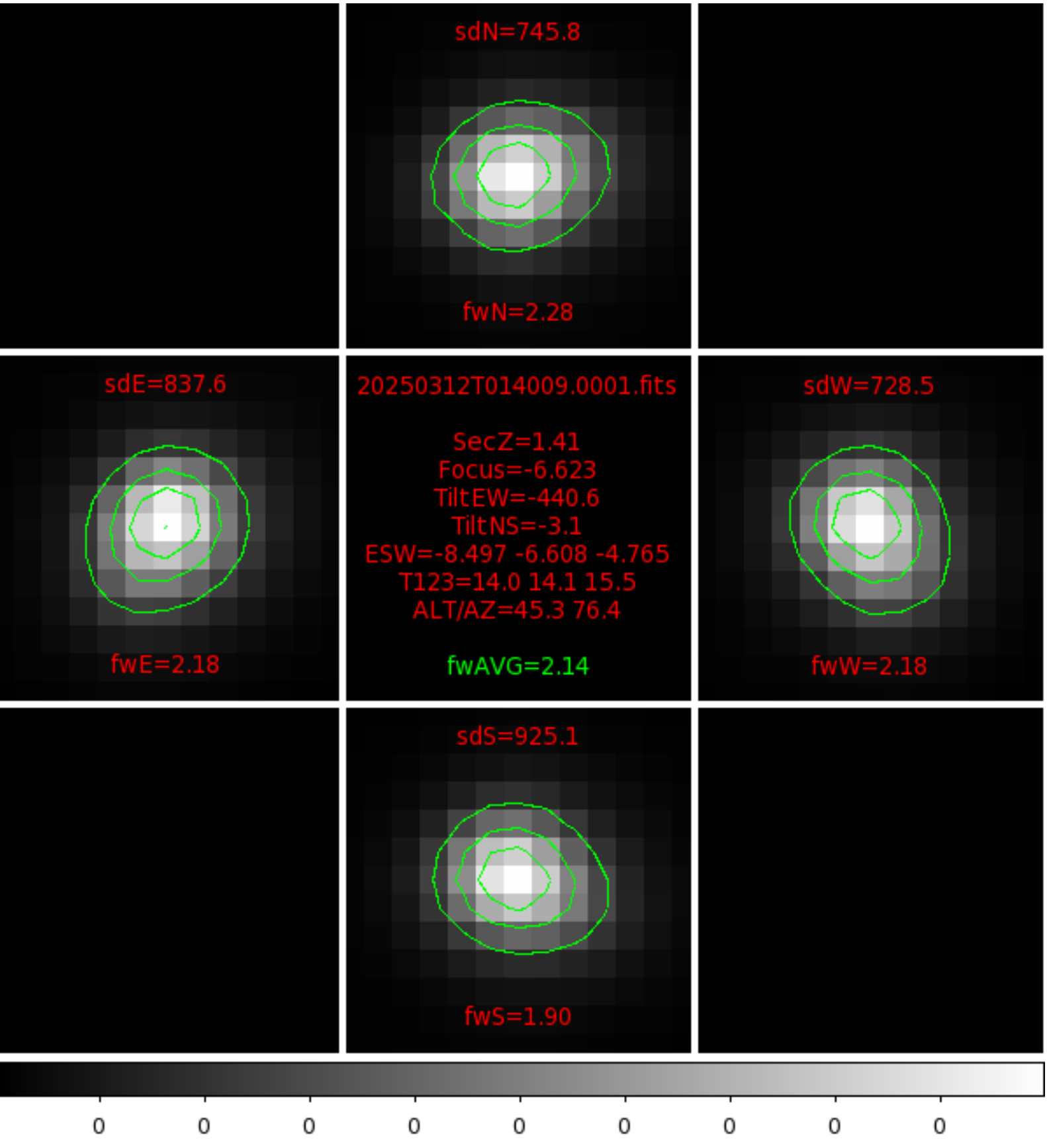
sdN=745.8
fwN=2.28
sdE=837.6
fwE=2.18
20250312T014009.0001.fits
SecZ=1.41
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.1 15.5
ALT/AZ=45.3 76.4
fwAVG=2.14
sdW=728.5
fwW=2.18
sdS=925.1
fwS=1.90
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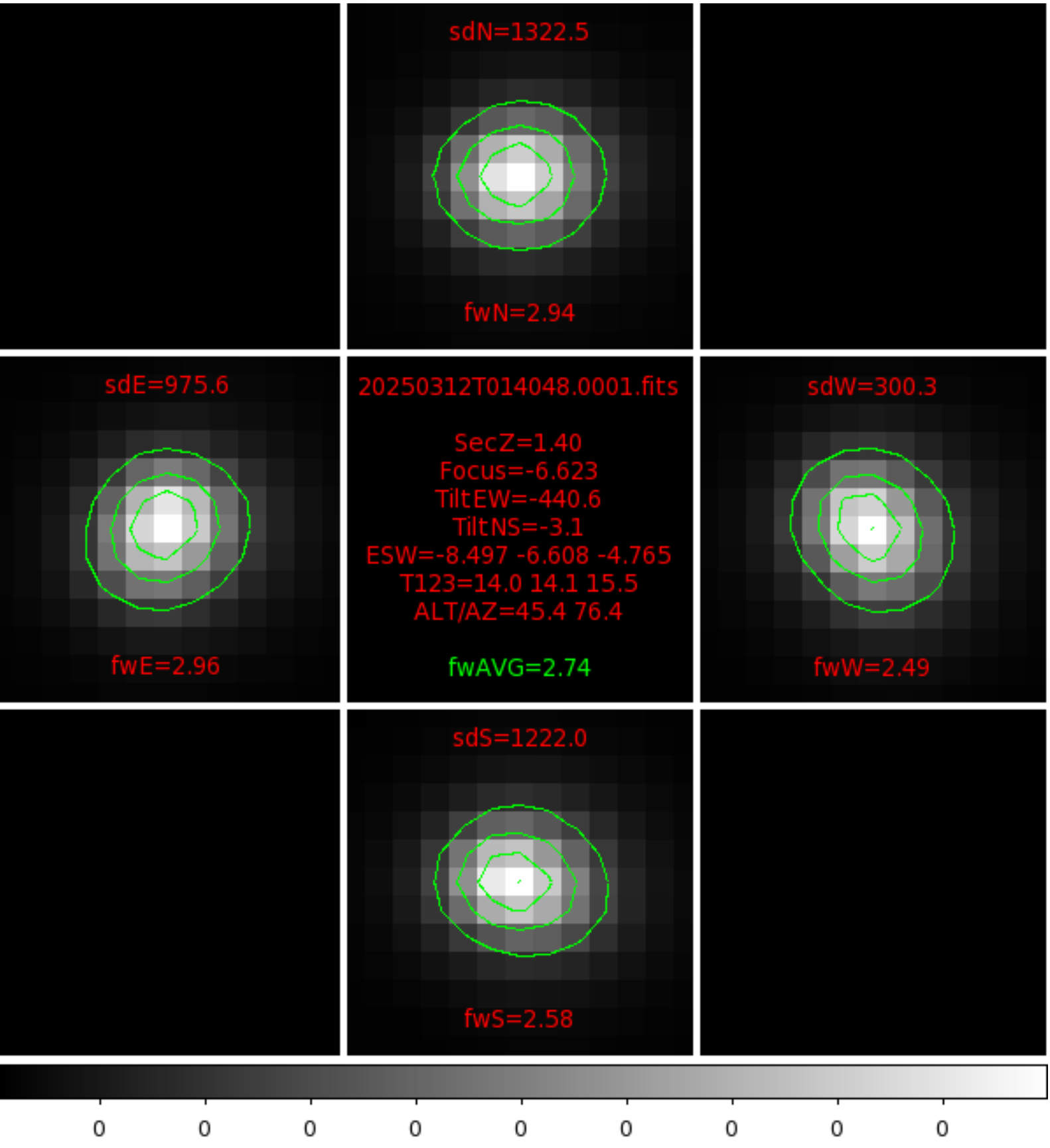
sdN=1322.5
fwN=2.94
sdE=975.6
fwE=2.96
20250312T014048.0001.fits
SecZ=1.40
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.1 15.5
ALT/AZ=45.4 76.4
fwAVG=2.74
sdW=300.3
fwW=2.49
sdS=1222.0
fwS=2.58
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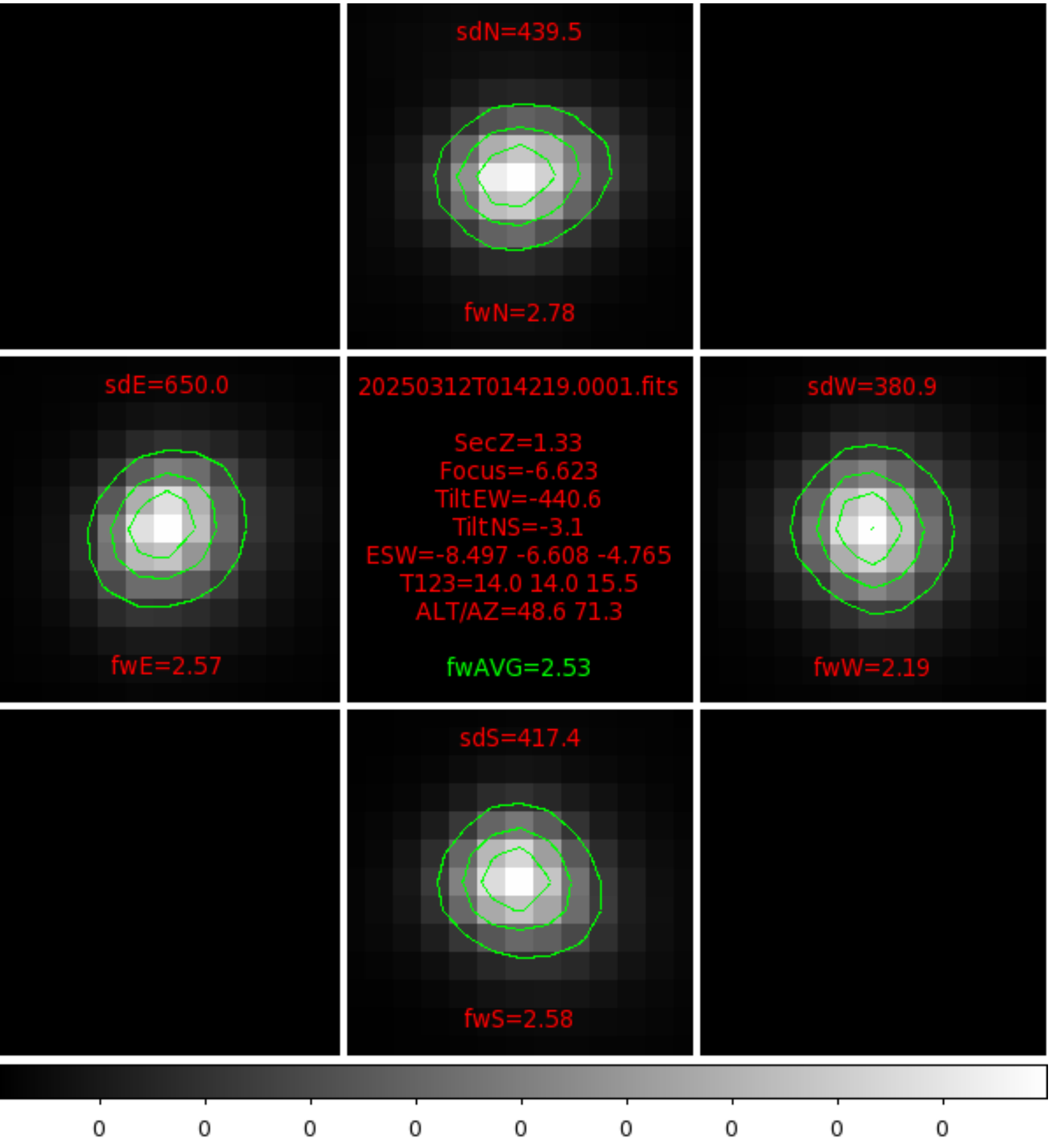
sdN=439.5
fwN=2.78
sdE=650.0
fwE=2.57
20250312T014219.0001.fits
SecZ=1.33
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.0 15.5
ALT/AZ=48.6 71.3
fwAVG=2.53
sdW=380.9
fwW=2.19
sdS=417.4
fwS=2.58
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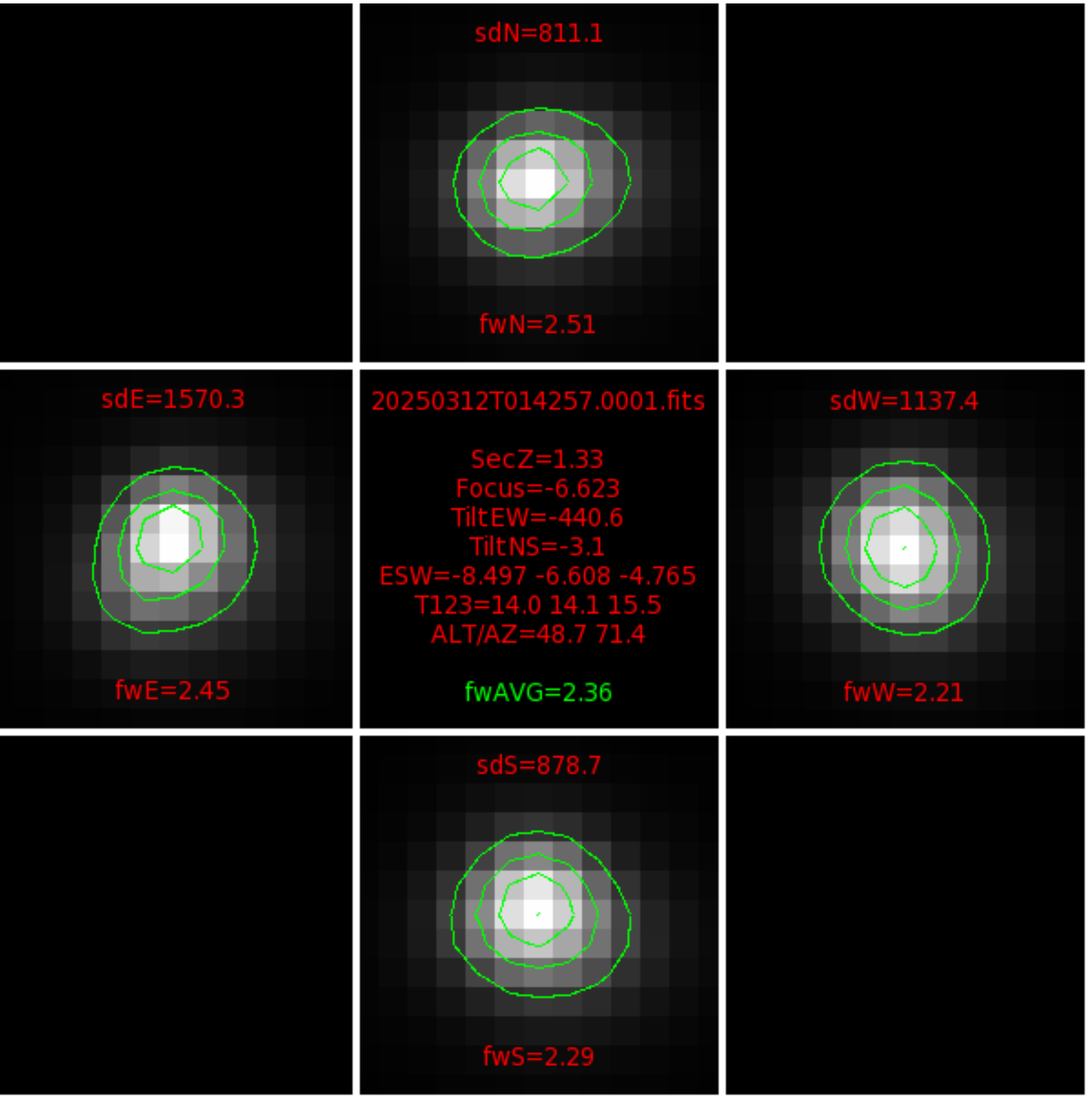
sdN=811.1
fwN=2.51
sdE=1570.3
fwE=2.45
20250312T014257.0001.fits
SecZ=1.33
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.1 15.5
ALT/AZ=48.7 71.4
fwAVG=2.36
sdW=1137.4
fwW=2.21
sdS=878.7
fwS=2.29
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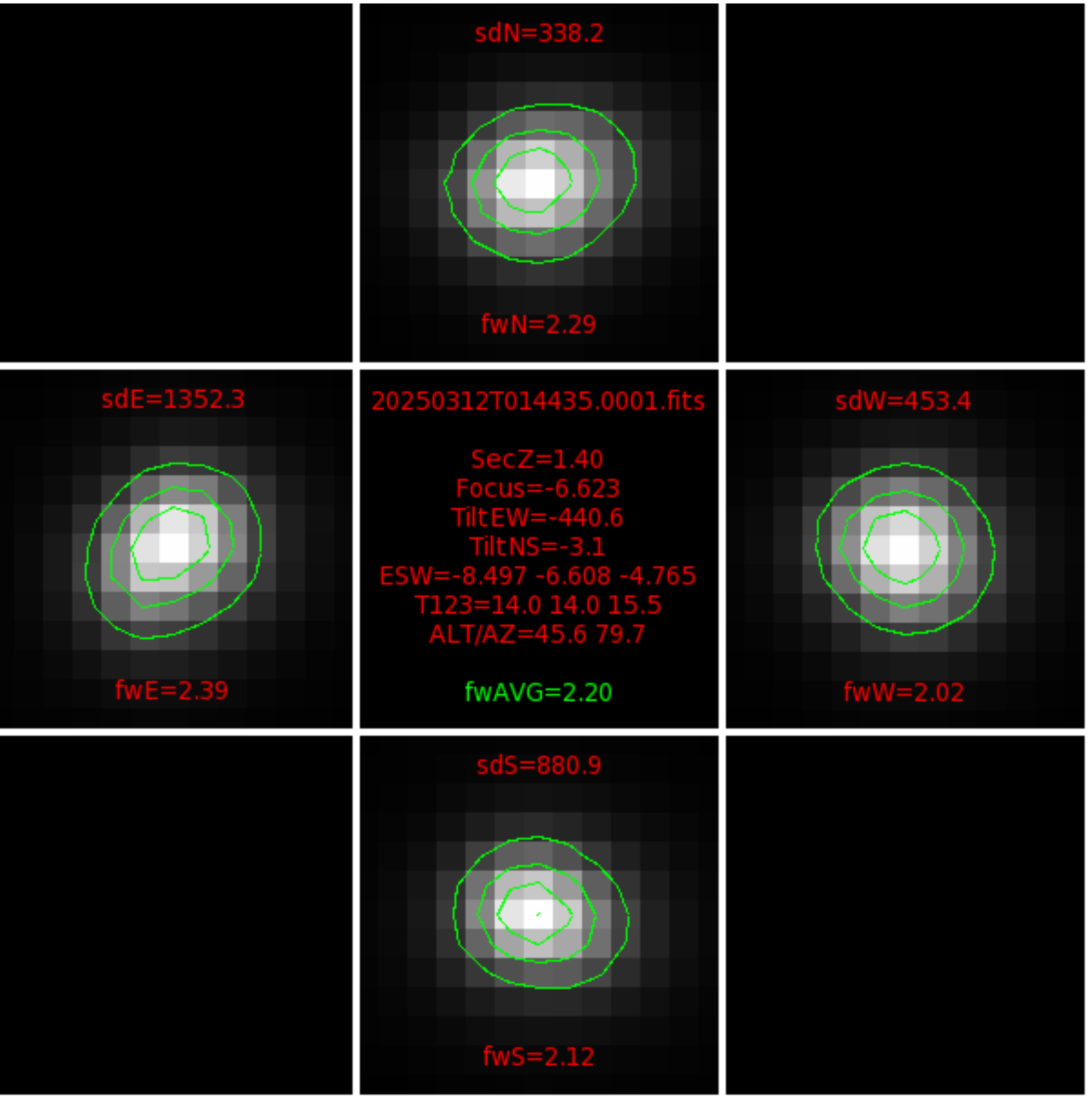
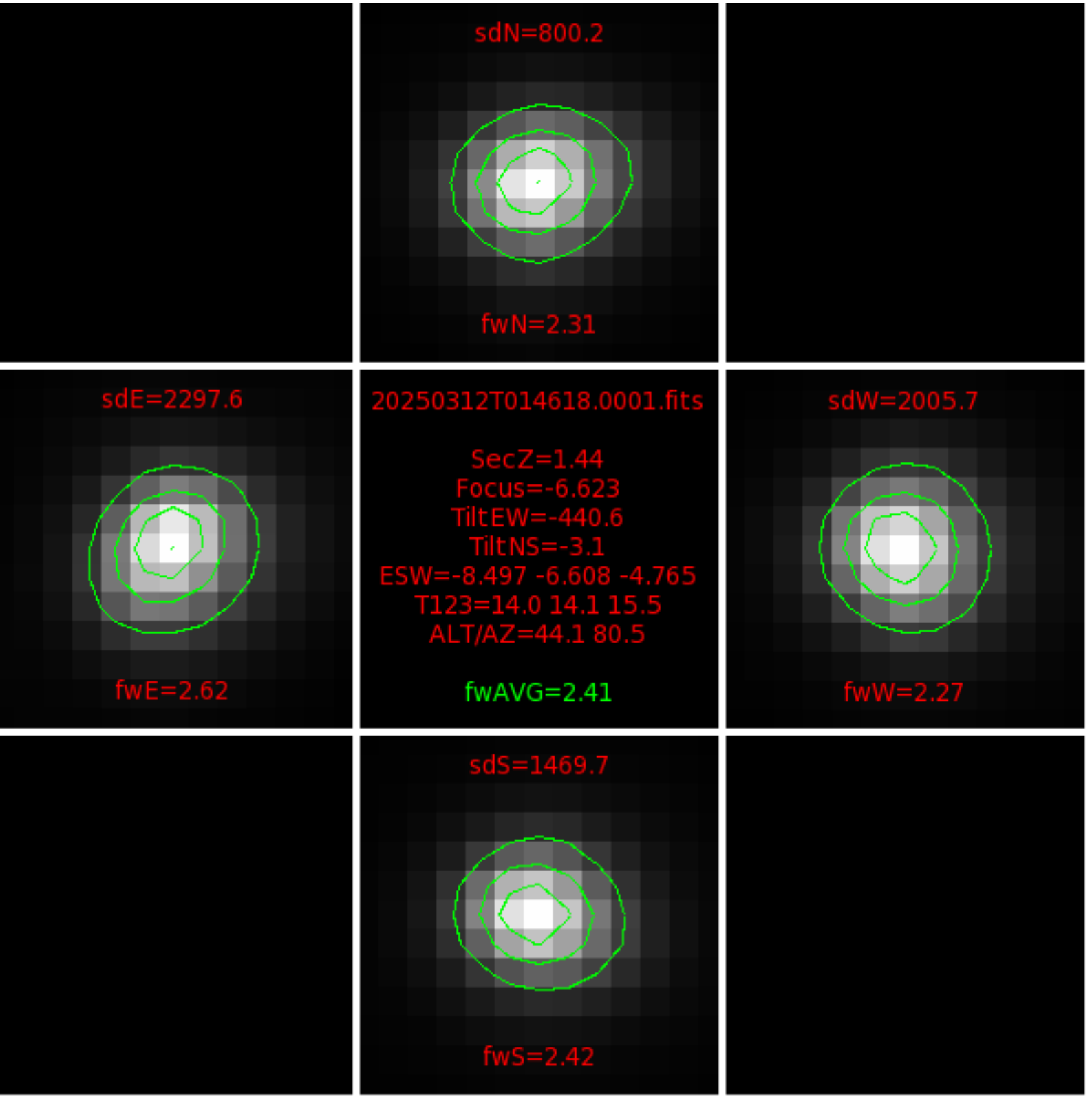

sdN=338.2
fwN=2.29
sdE=1352.3
fwE=2.39
20250312T014435.0001.fits
SecZ=1.40
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.0 15.5
ALT/AZ=45.6 79.7
fwAVG=2.20
sdW=453.4
fwW=2.02
sdS=880.9
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=800.2
fwN=2.31
sdE=2297.6
fwE=2.62
20250312T014618.0001.fits
SecZ=1.44
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.1 15.5
ALT/AZ=44.1 80.5
fwAVG=2.41
sdW=2005.7
fwW=2.27
sdS=1469.7
fwS=2.42
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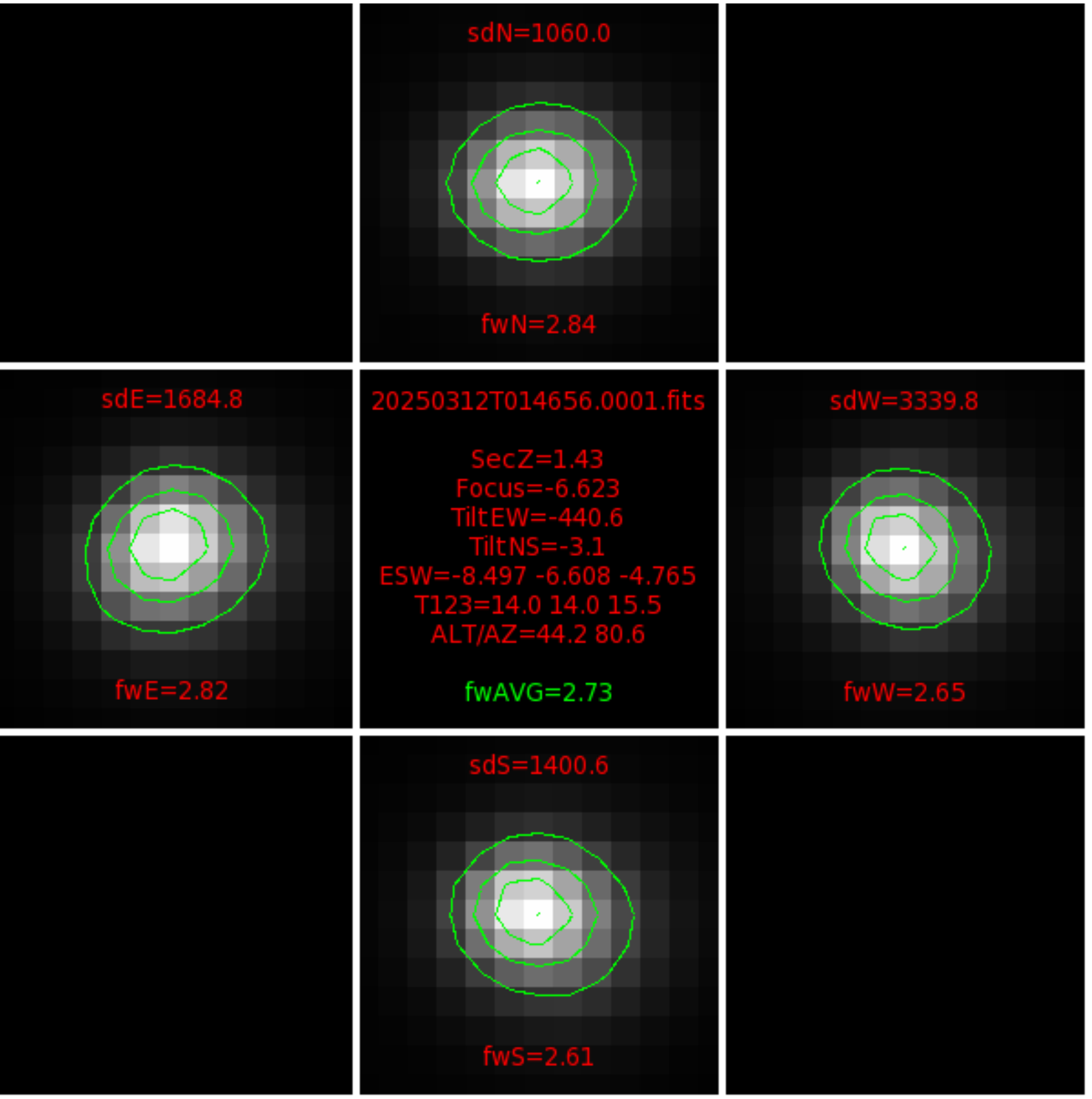
sdN=1060.0
fwN=2.84
sdE=1684.8
fwE=2.82
20250312T014656.0001.fits
SecZ=1.43
Focus=-6.623
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.497 -6.608 -4.765
T123=14.0 14.0 15.5
ALT/AZ=44.2 80.6
fwAVG=2.73
sdW=3339.8
fwW=2.65
sdS=1400.6
fwS=2.61
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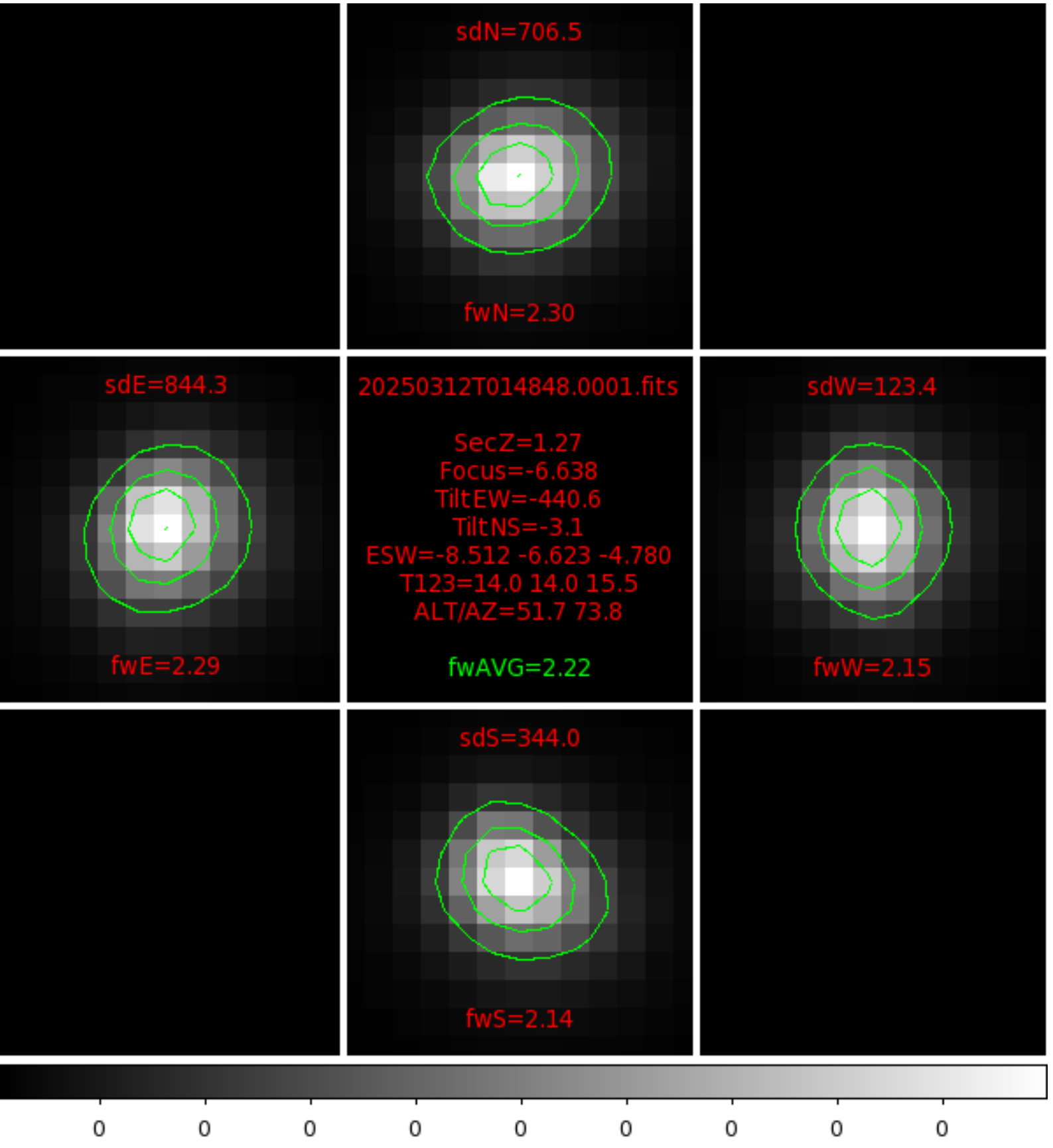
sdN=706.5
fwN=2.30
sdE=844.3
fwE=2.29
20250312T014848.0001.fits
SecZ=1.27
Focus=-6.638
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.512 -6.623 -4.780
T123=14.0 14.0 15.5
ALT/AZ=51.7 73.8
fwAVG=2.22
sdW=123.4
fwW=2.15
sdS=344.0
fwS=2.14
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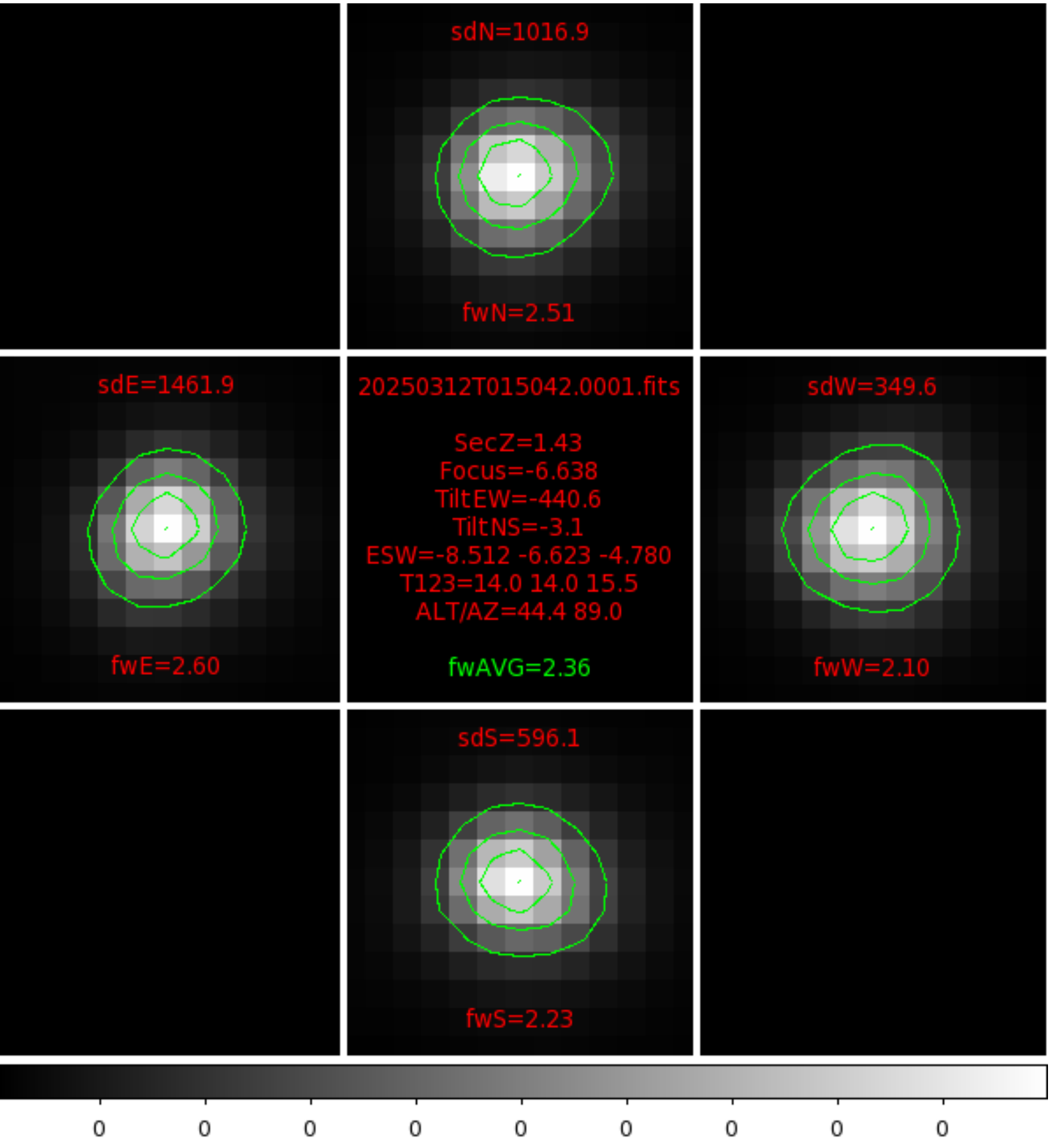
sdN=1016.9
fwN=2.51
sdE=1461.9
fwE=2.60
20250312T015042.0001.fits
SecZ=1.43
Focus=-6.638
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.512 -6.623 -4.780
T123=14.0 14.0 15.5
ALT/AZ=44.4 89.0
fwAVG=2.36
sdW=349.6
fwW=2.10
sdS=596.1
fwS=2.23
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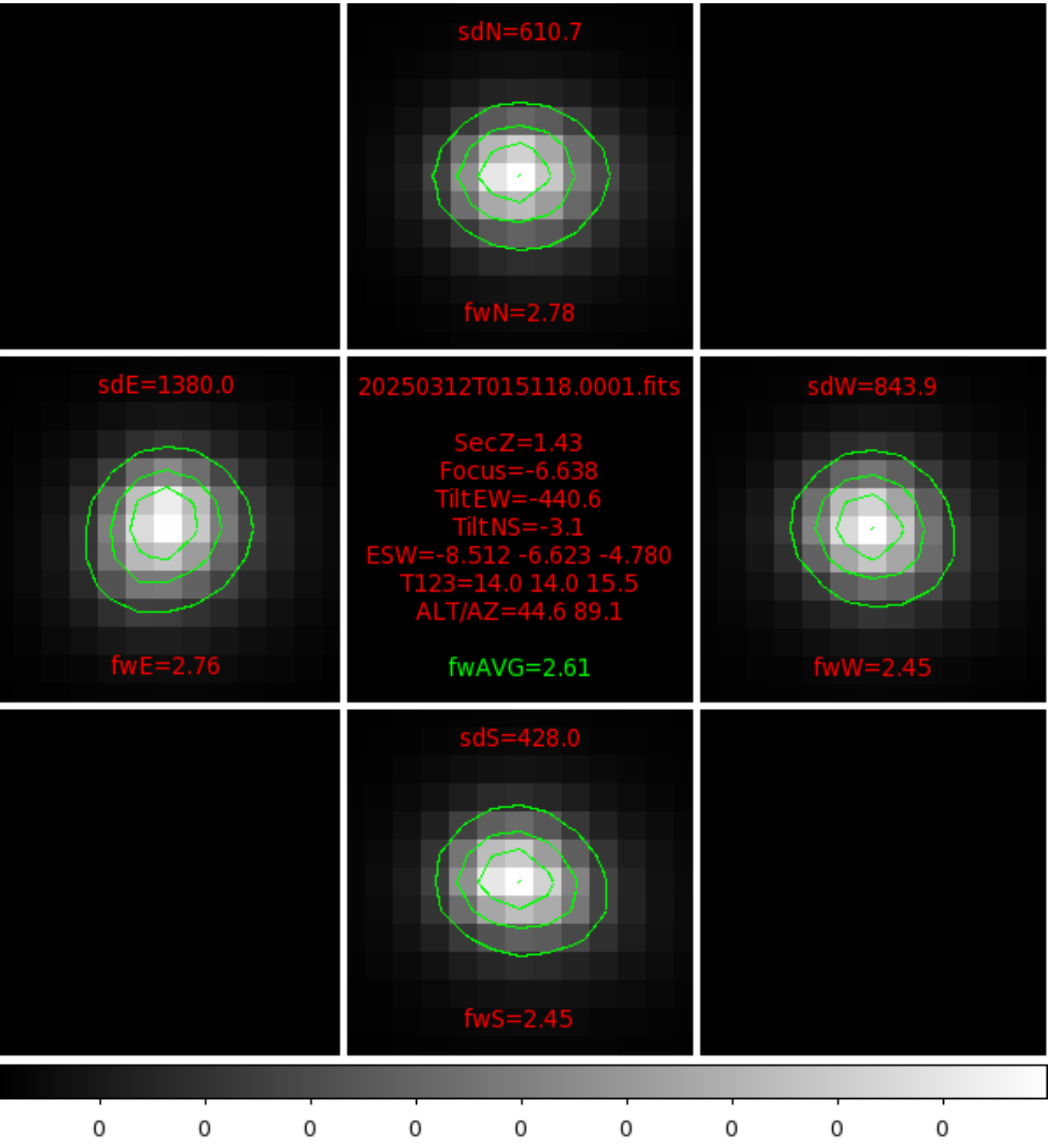
sdN=610.7
fwN=2.78
sdE=1380.0
fwE=2.76
20250312T015118.0001.fits
SecZ=1.43
Focus=-6.638
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.512 -6.623 -4.780
T123=14.0 14.0 15.5
ALT/AZ=44.6 89.1
fwAVG=2.61
sdW=843.9
fwW=2.45
sdS=428.0
fwS=2.45
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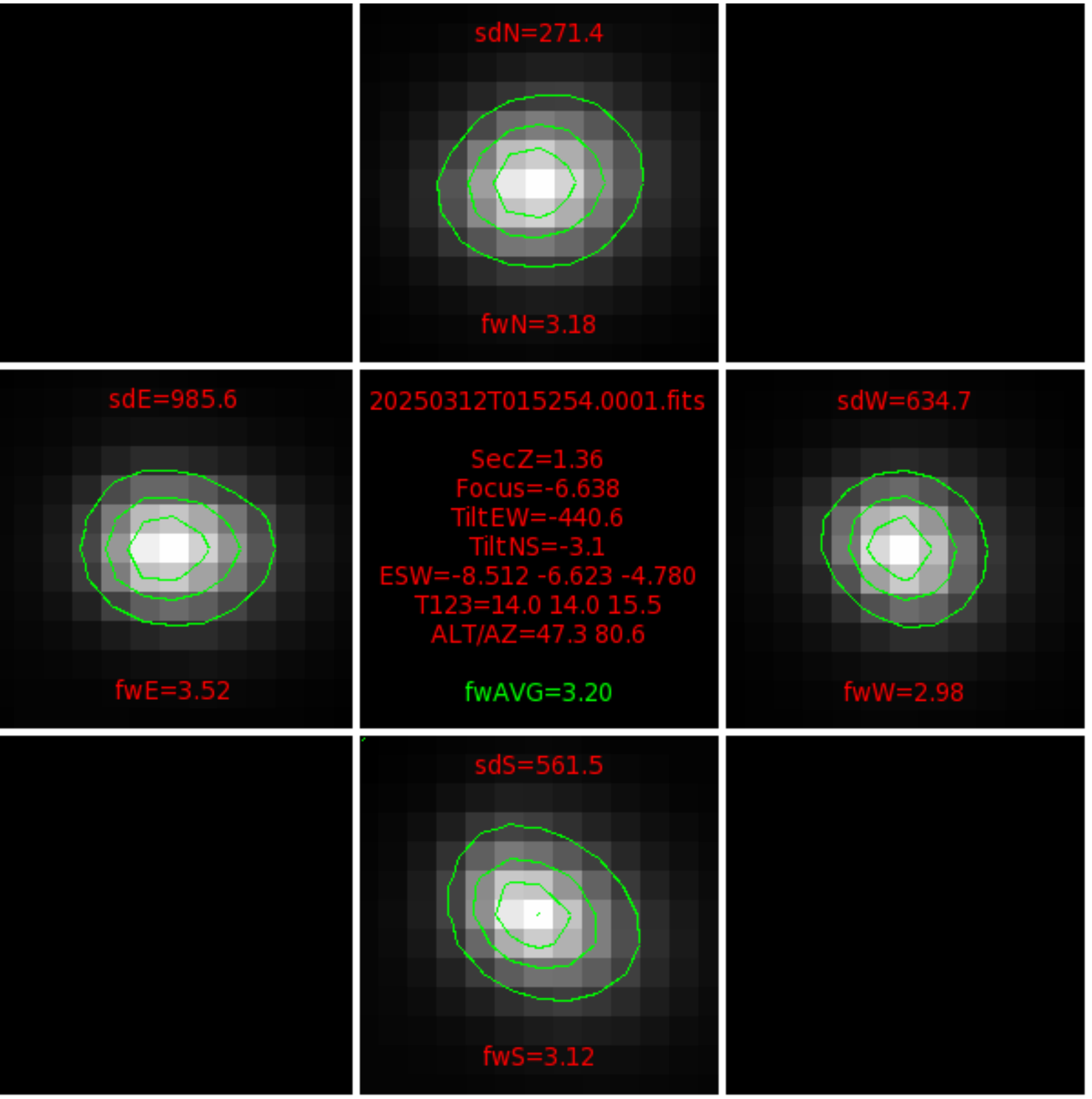
sdN=271.4
fwN=3.18
sdE=985.6
fwE=3.52
20250312T015254.0001.fits
SecZ=1.36
Focus=-6.638
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.512 -6.623 -4.780
T123=14.0 14.0 15.5
ALT/AZ=47.3 80.6
fwAVG=3.20
sdW=634.7
fwW=2.98
sdS=561.5
fwS=3.12
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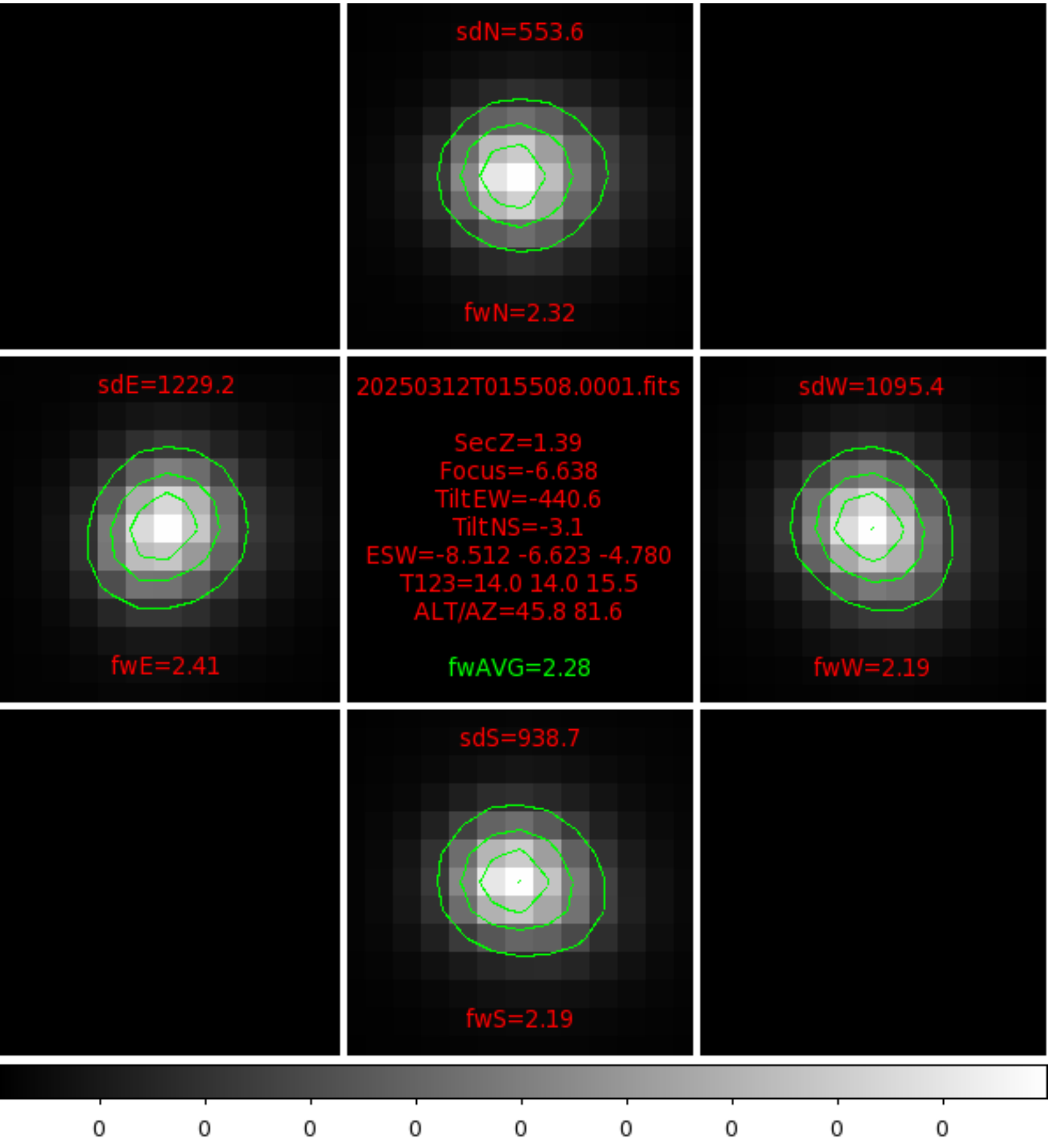
sdN=553.6
fwN=2.32
sdE=1229.2
fwE=2.41
20250312T015508.0001.fits
SecZ=1.39
Focus=-6.638
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.512 -6.623 -4.780
T123=14.0 14.0 15.5
ALT/AZ=45.8 81.6
fwAVG=2.28
sdW=1095.4
fwW=2.19
sdS=938.7
fwS=2.19
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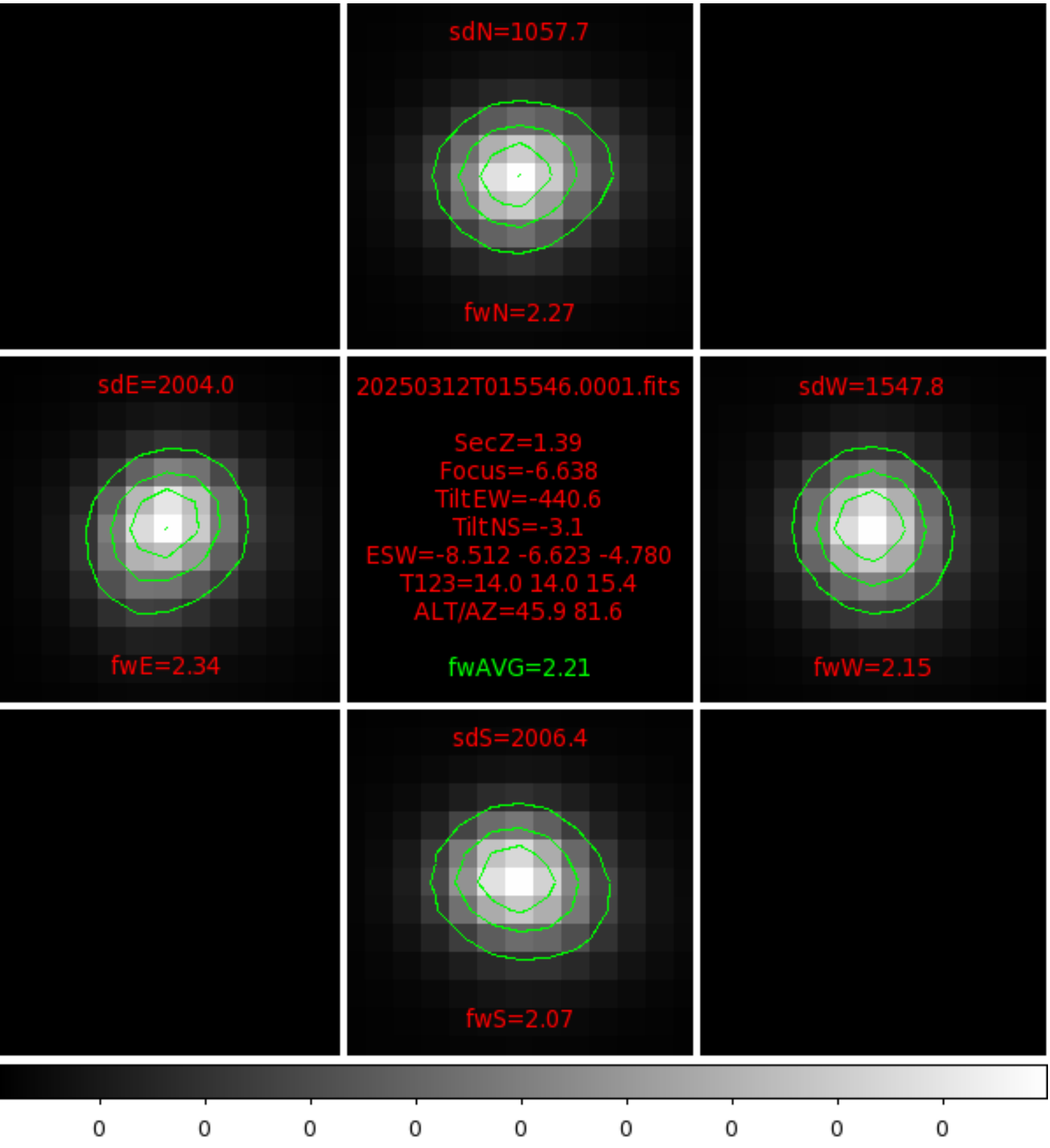
sdN=1057.7
fwN=2.27
sdE=2004.0
fwE=2.34
20250312T015546.0001.fits
SecZ=1.39
Focus=-6.638
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.512 -6.623 -4.780
T123=14.0 14.0 15.4
ALT/AZ=45.9 81.6
fwAVG=2.21
sdW=1547.8
fwW=2.15
sdS=2006.4
fwS=2.07
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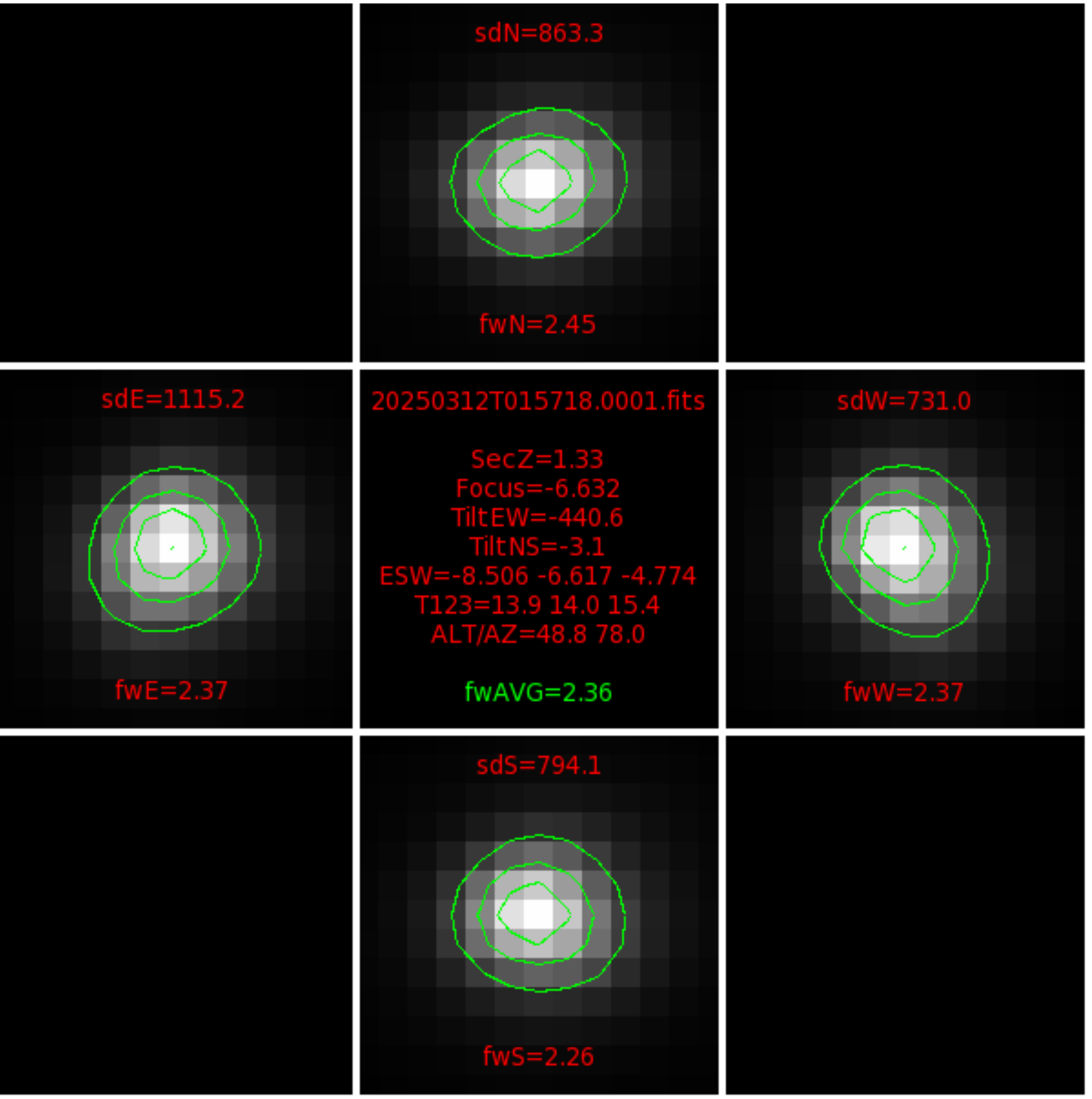
sdN=863.3
fwN=2.45
sdE=1115.2
fwE=2.37
20250312T015718.0001.fits
SecZ=1.33
Focus=-6.632
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.506 -6.617 -4.774
T123=13.9 14.0 15.4
ALT/AZ=48.8 78.0
fwAVG=2.36
sdW=731.0
fwW=2.37
sdS=794.1
fwS=2.26
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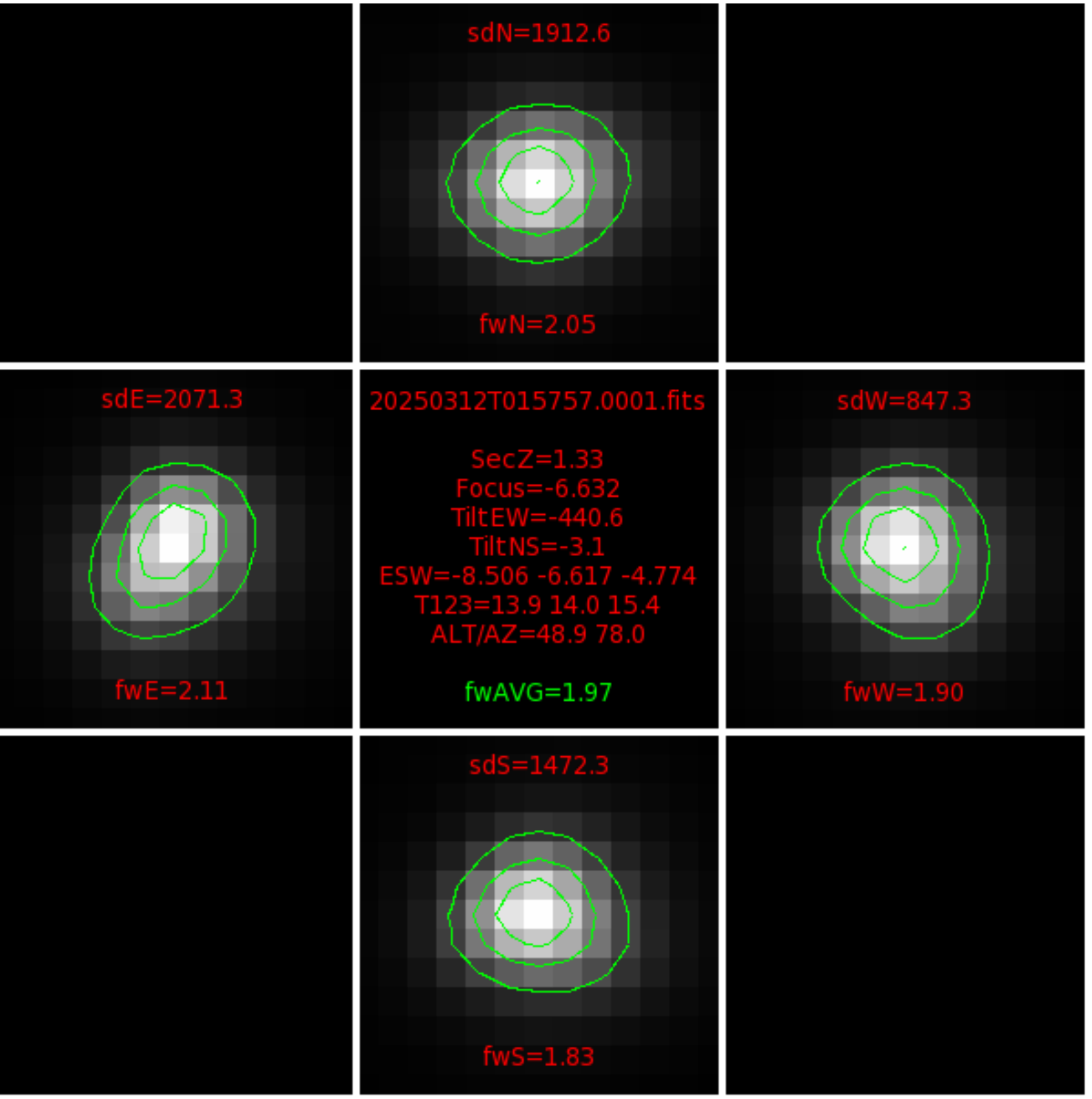
sdN=1912.6
fwN=2.05
sdE=2071.3
fwE=2.11
20250312T015757.0001.fits
SecZ=1.33
Focus=-6.632
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.506 -6.617 -4.774
T123=13.9 14.0 15.4
ALT/AZ=48.9 78.0
fwAVG=1.97
sdW=847.3
fwW=1.90
sdS=1472.3
fwS=1.83
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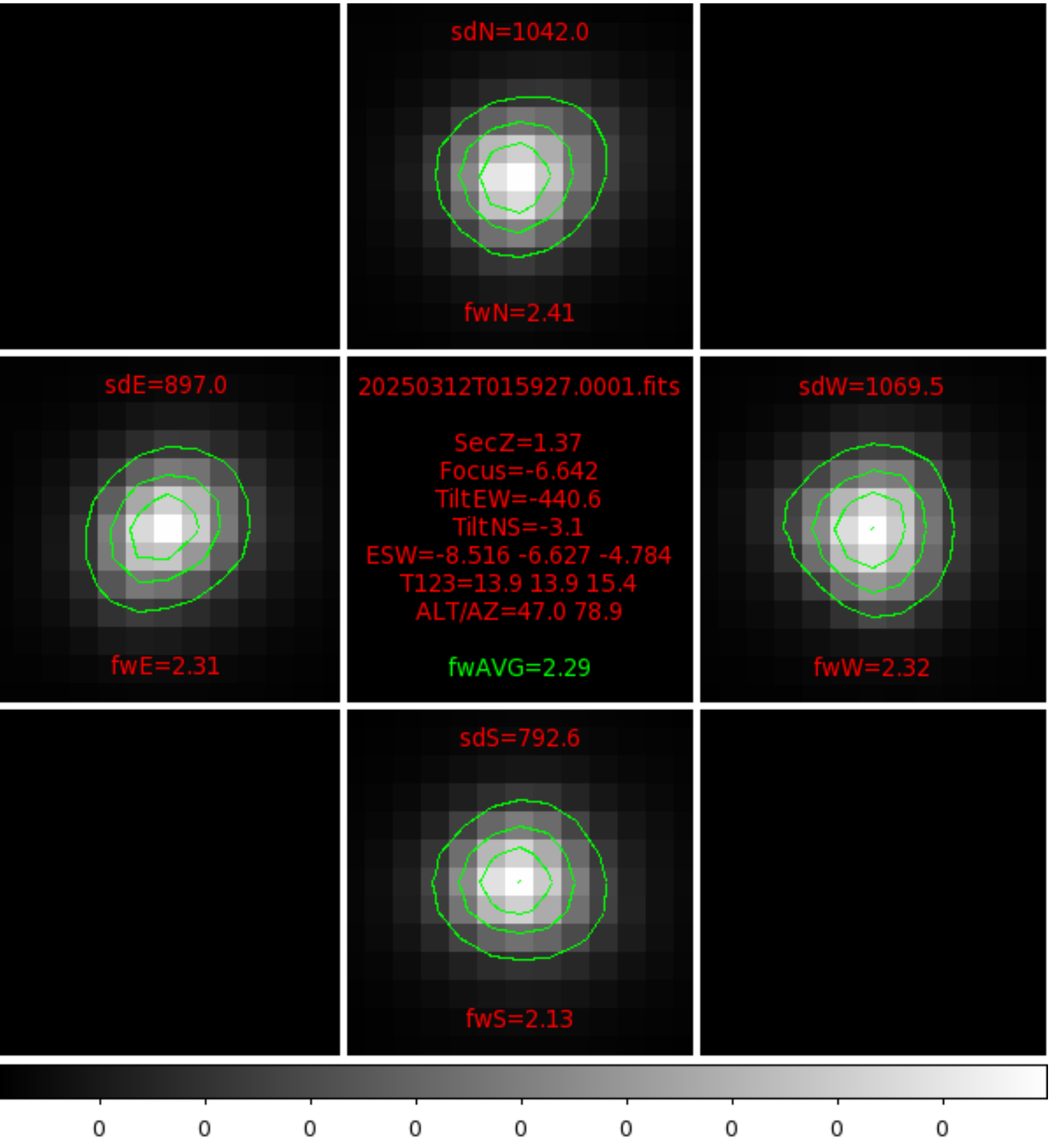
sdN=1042.0
fwN=2.41
sdE=897.0
fwE=2.31
20250312T015927.0001.fits
SecZ=1.37
Focus=-6.642
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.516 -6.627 -4.784
T123=13.9 13.9 15.4
ALT/AZ=47.0 78.9
fwAVG=2.29
sdW=1069.5
fwW=2.32
sdS=792.6
fwS=2.13
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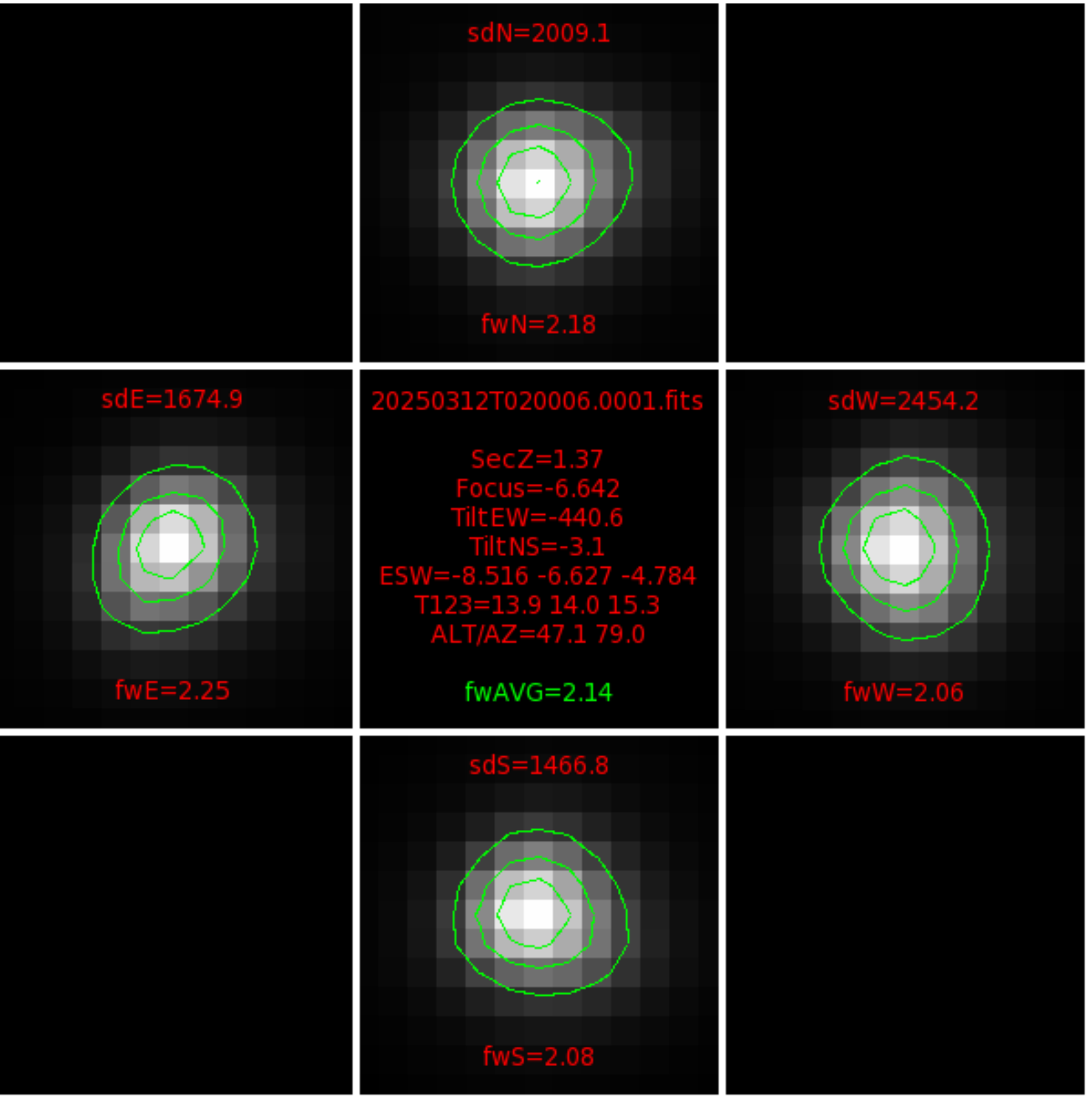
sdN=2009.1
fwN=2.18
sdE=1674.9
fwE=2.25
20250312T020006.0001.fits
SecZ=1.37
Focus=-6.642
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.516 -6.627 -4.784
T123=13.9 14.0 15.3
ALT/AZ=47.1 79.0
fwAVG=2.14
sdW=2454.2
fwW=2.06
sdS=1466.8
fwS=2.08
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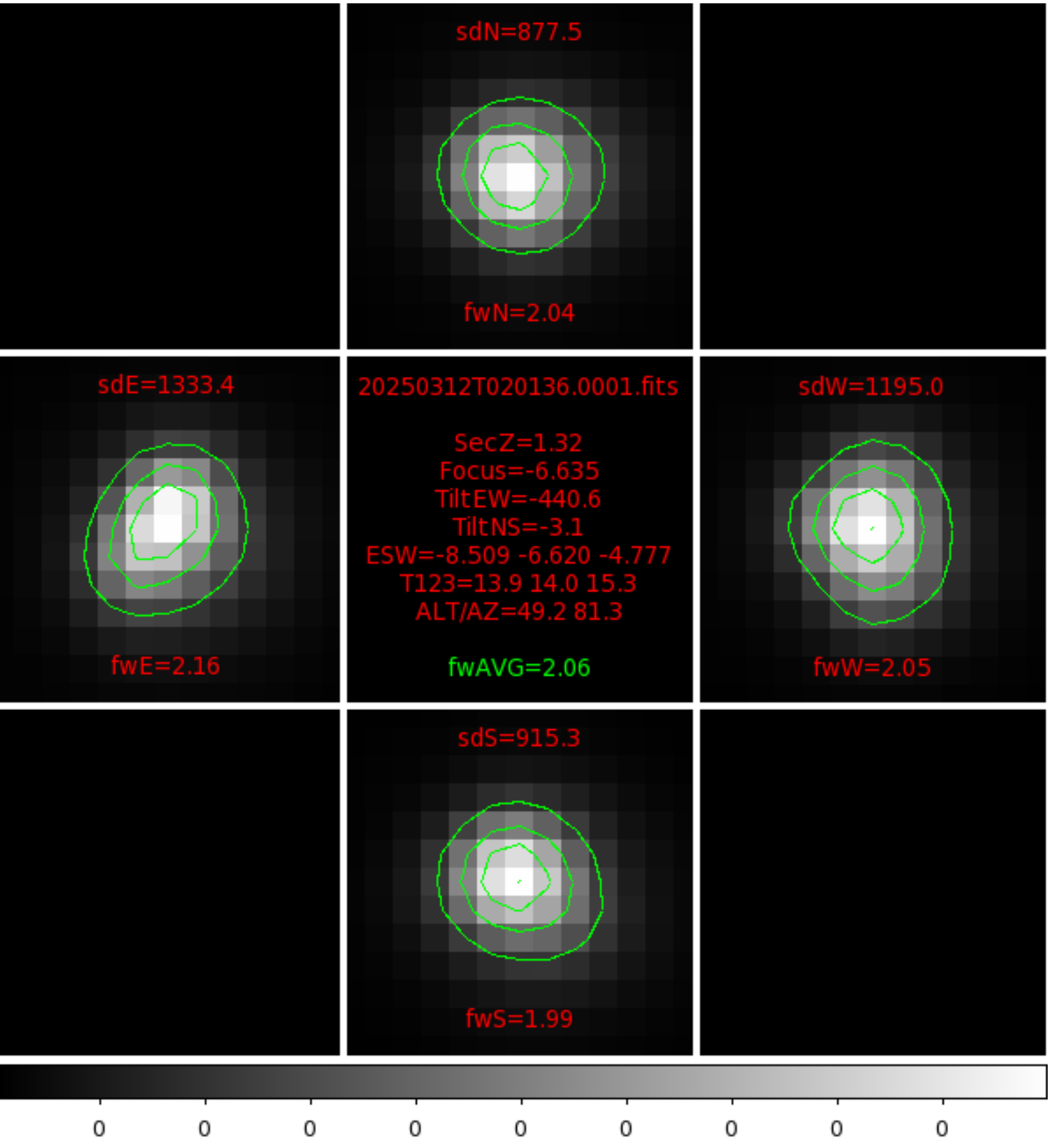
sdN=877.5
fwN=2.04
sdE=1333.4
fwE=2.16
20250312T020136.0001.fits
SecZ=1.32
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=13.9 14.0 15.3
ALT/AZ=49.2 81.3
fwAVG=2.06
sdW=1195.0
fwW=2.05
sdS=915.3
fwS=1.99
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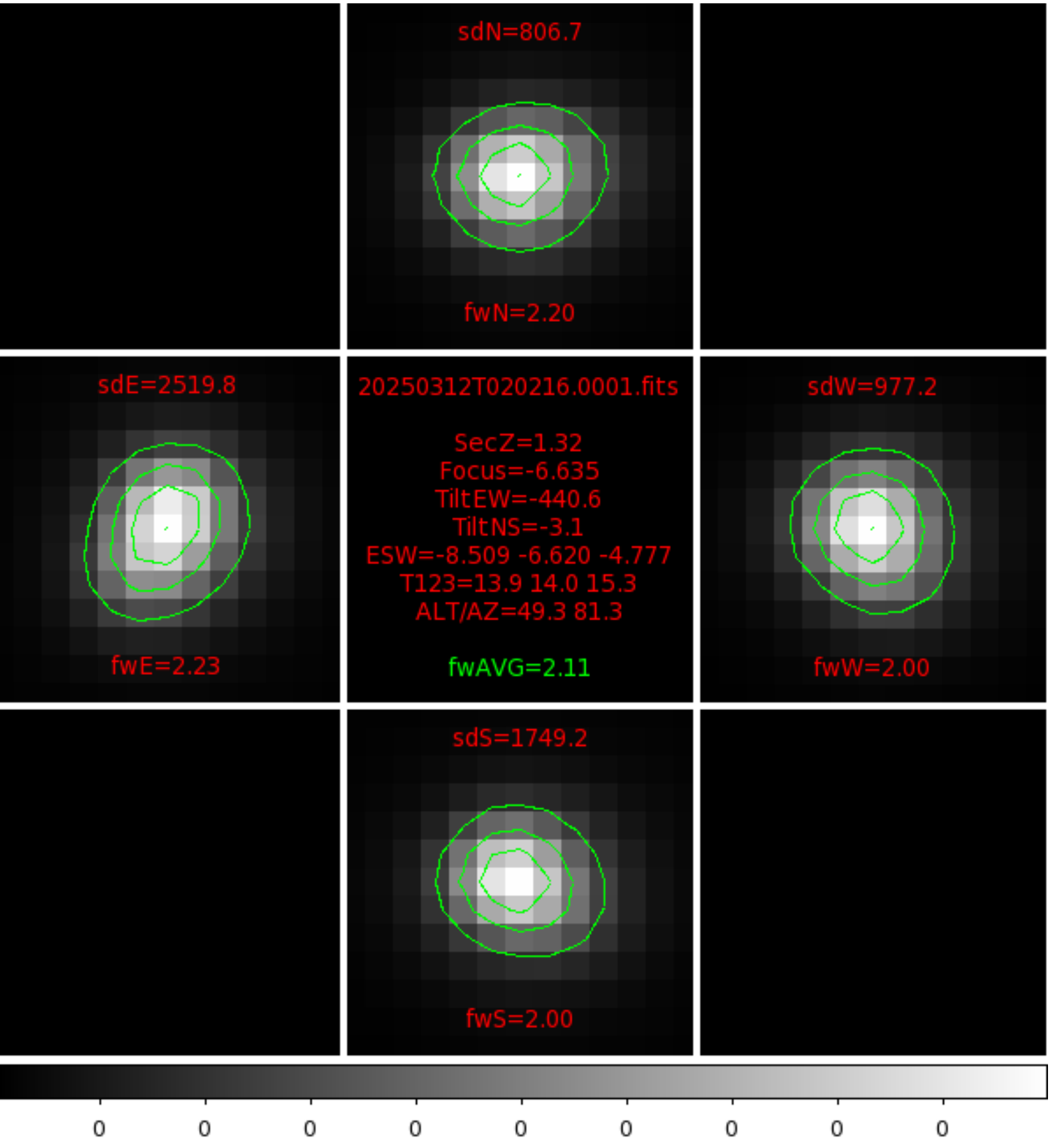
sdN=806.7
fwN=2.20
sdE=2519.8
fwE=2.23
20250312T020216.0001.fits
SecZ=1.32
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=13.9 14.0 15.3
ALT/AZ=49.3 81.3
fwAVG=2.11
sdW=977.2
fwW=2.00
sdS=1749.2
fwS=2.00
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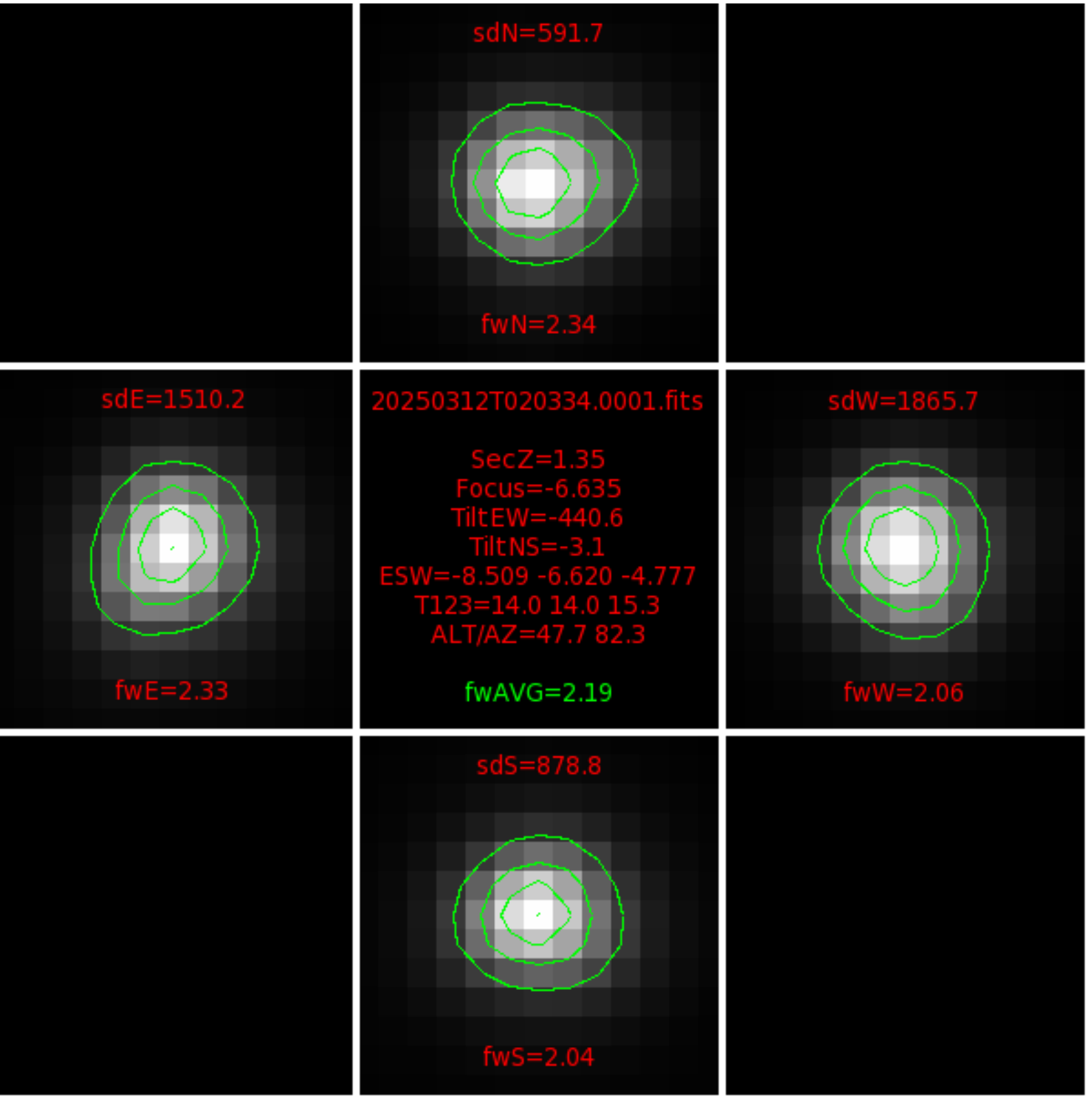
sdN=591.7
fwN=2.34
sdE=1510.2
fwE=2.33
20250312T020334.0001.fits
SecZ=1.35
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 14.0 15.3
ALT/AZ=47.7 82.3
fwAVG=2.19
sdW=1865.7
fwW=2.06
sdS=878.8
fwS=2.04
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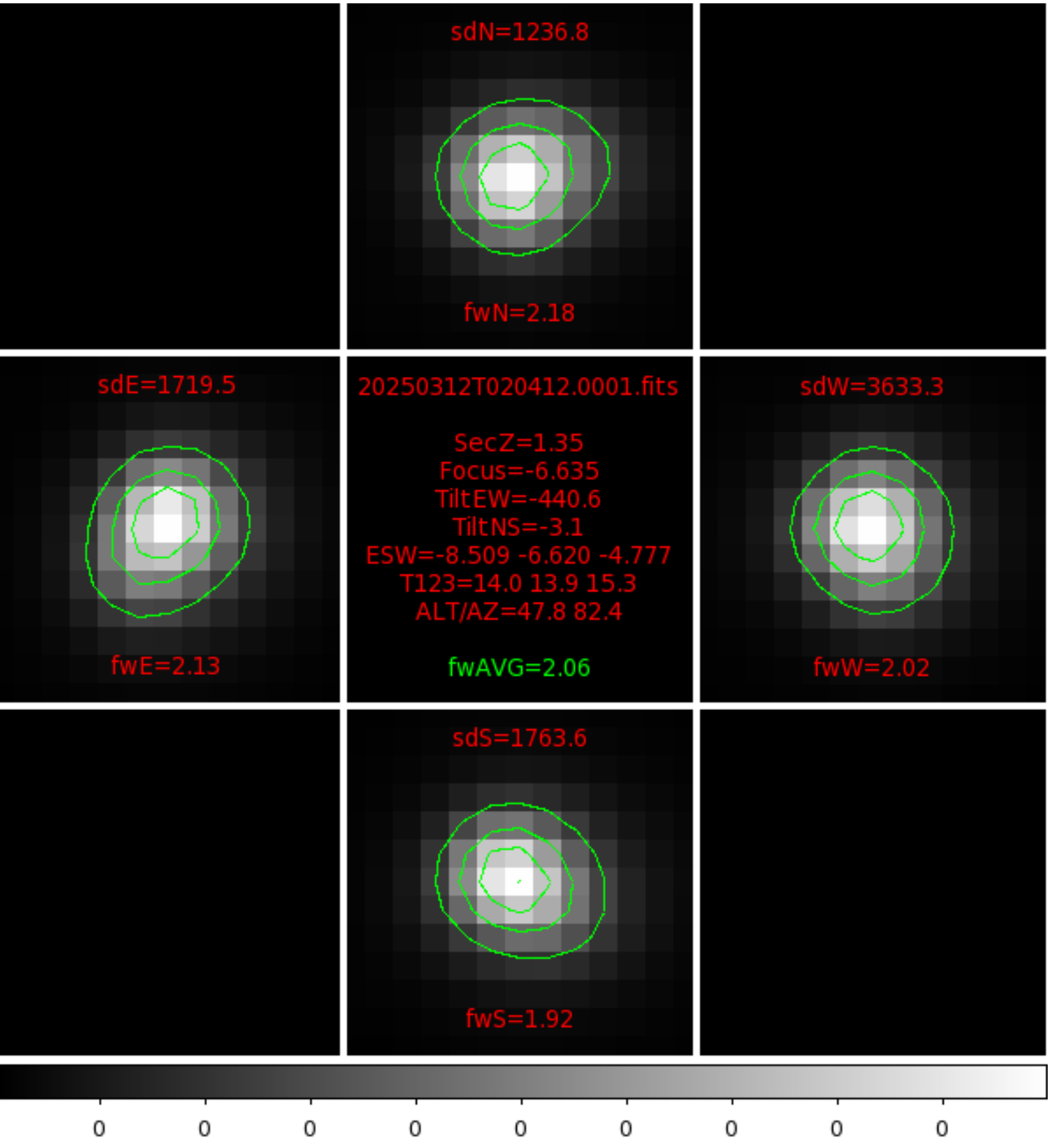
sdN=1236.8
fwN=2.18
sdE=1719.5
fwE=2.13
20250312T020412.0001.fits
SecZ=1.35
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 13.9 15.3
ALT/AZ=47.8 82.4
fwAVG=2.06
sdW=3633.3
fwW=2.02
sdS=1763.6
fwS=1.92
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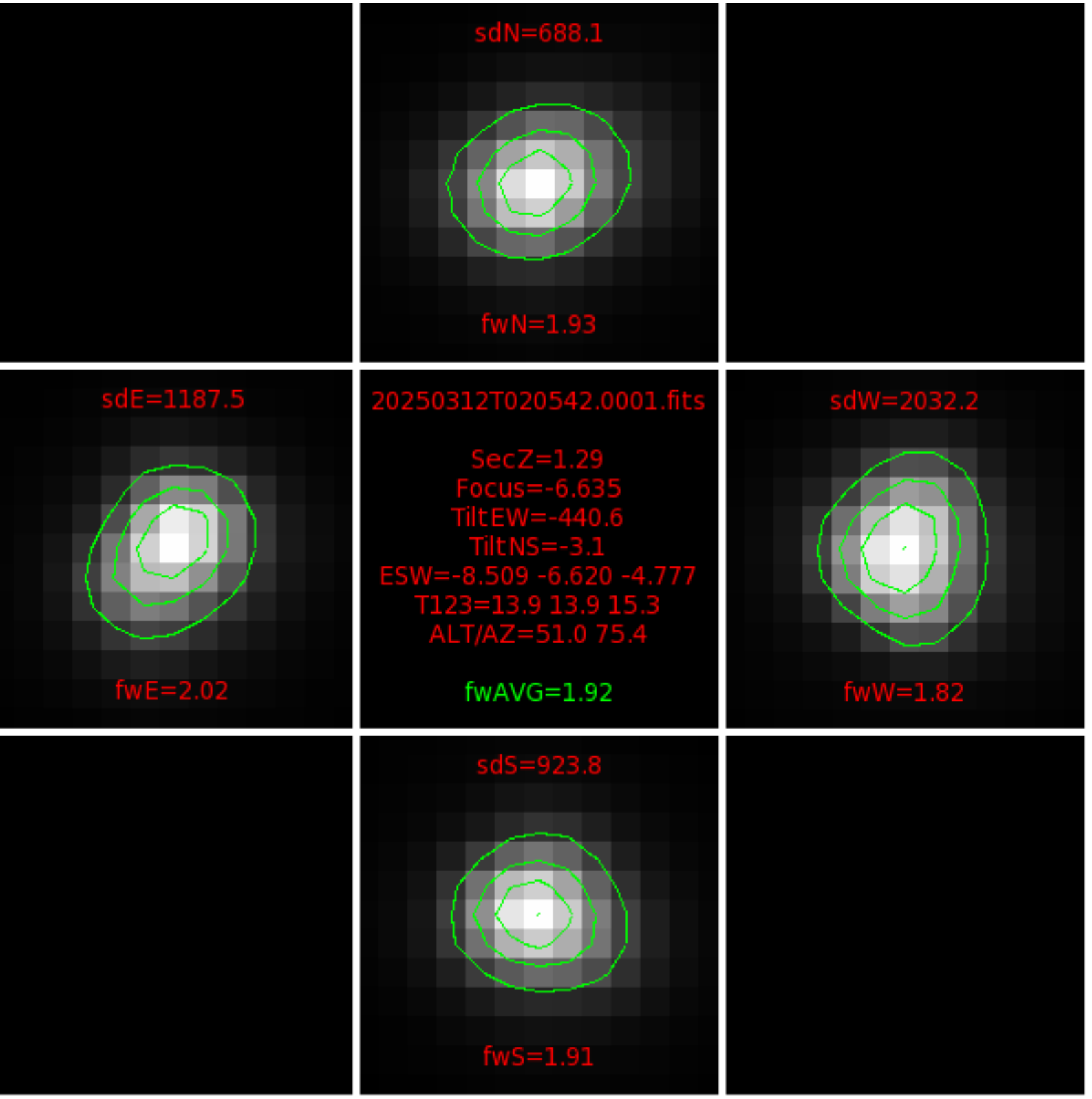
sdN=688.1
fwN=1.93
sdE=1187.5
fwE=2.02
20250312T020542.0001.fits
SecZ=1.29
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=13.9 13.9 15.3
ALT/AZ=51.0 75.4
fwAVG=1.92
sdW=2032.2
fwW=1.82
sdS=923.8
fwS=1.91
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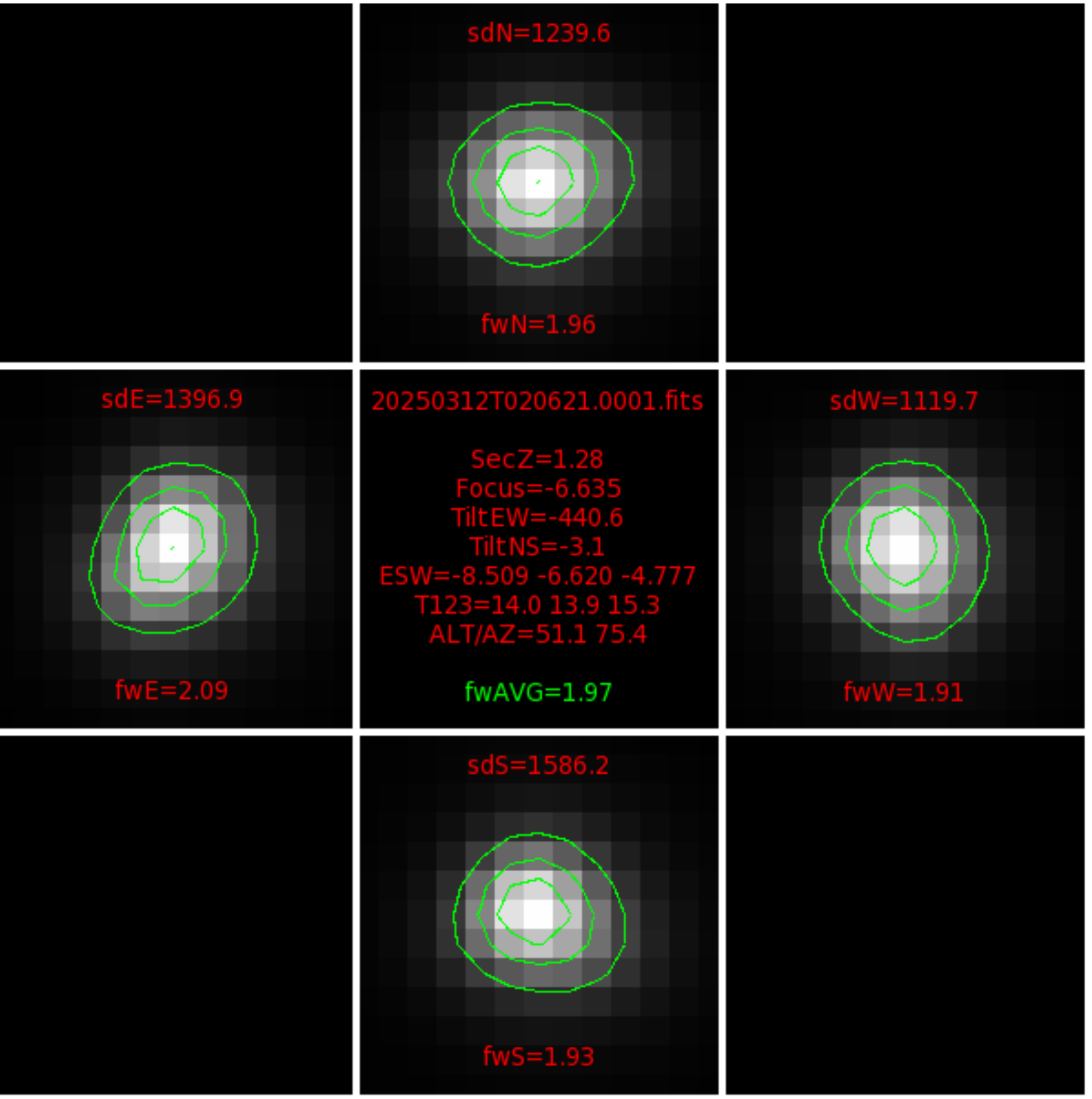
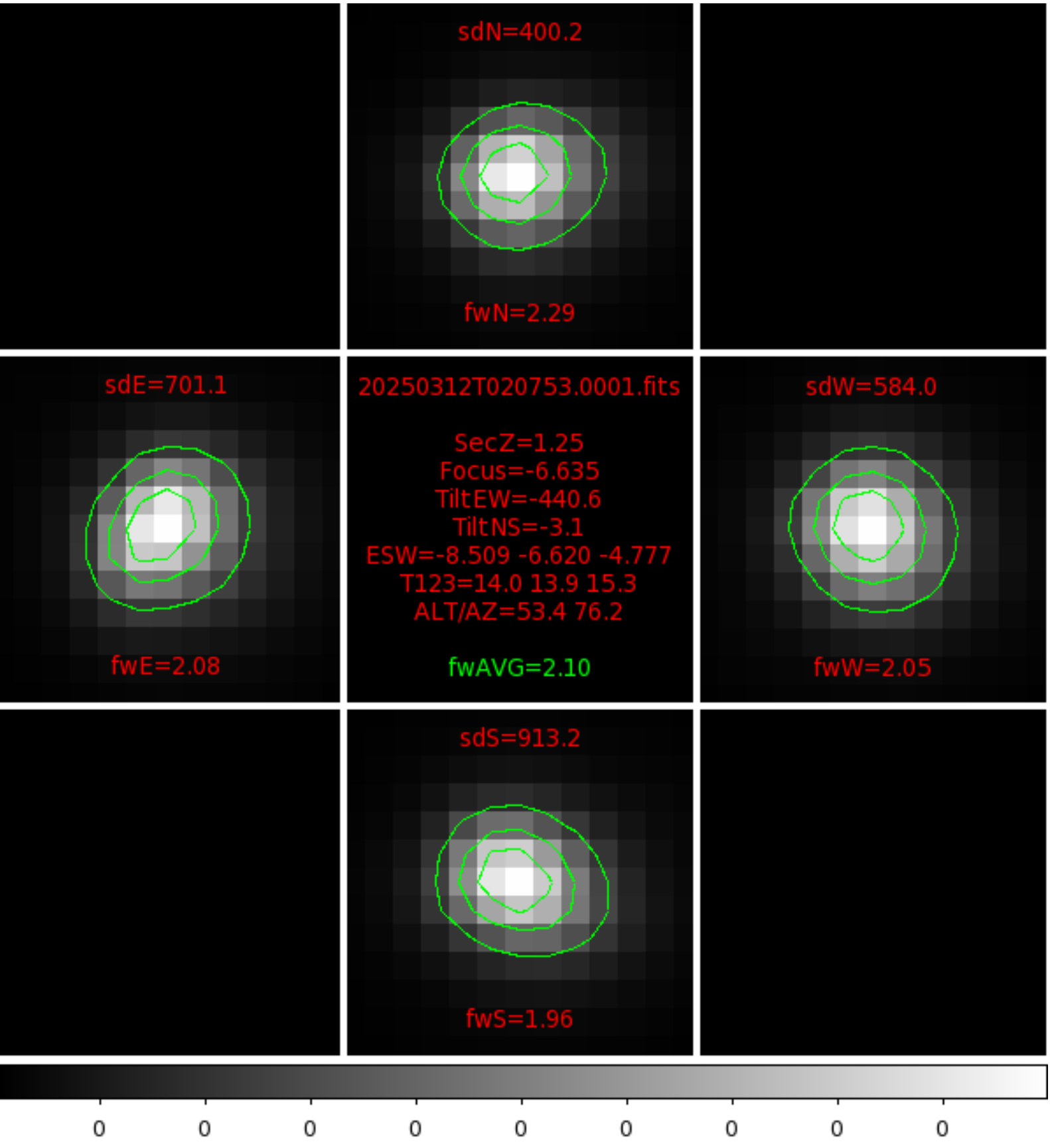

sdN=1239.6
fwN=1.96
sdE=1396.9
fwE=2.09
20250312T020621.0001.fits
SecZ=1.28
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 13.9 15.3
ALT/AZ=51.1 75.4
fwAVG=1.97
sdW=1119.7
fwW=1.91
sdS=1586.2
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=400.2
fwN=2.29
sdE=701.1
fwE=2.08
20250312T020753.0001.fits
SecZ=1.25
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 13.9 15.3
ALT/AZ=53.4 76.2
fwAVG=2.10
sdW=584.0
fwW=2.05
sdS=913.2
fwS=1.96
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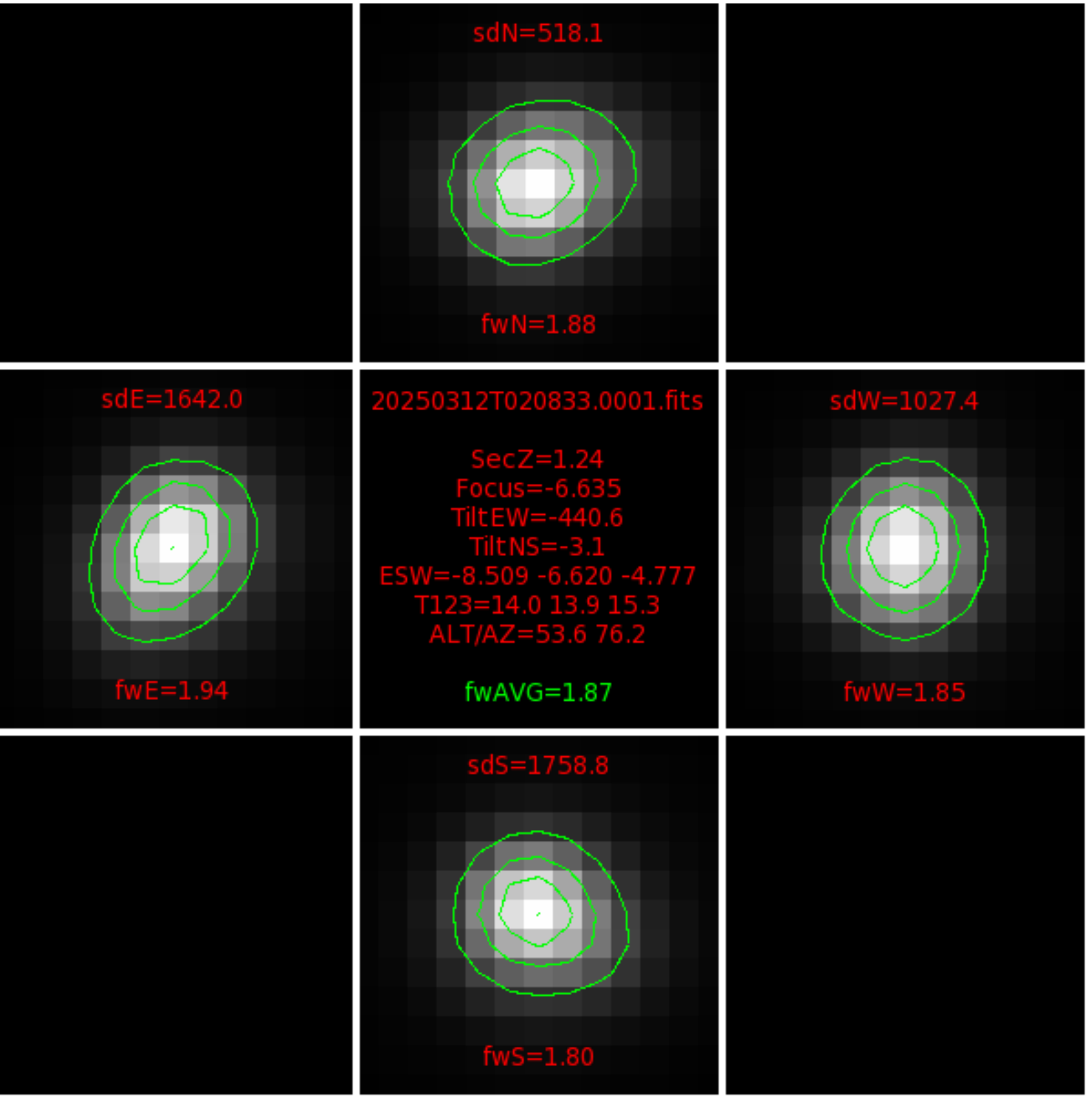
sdN=518.1
fwN=1.88
sdE=1642.0
fwE=1.94
20250312T020833.0001.fits
SecZ=1.24
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 13.9 15.3
ALT/AZ=53.6 76.2
fwAVG=1.87
sdW=1027.4
fwW=1.85
sdS=1758.8
fwS=1.80
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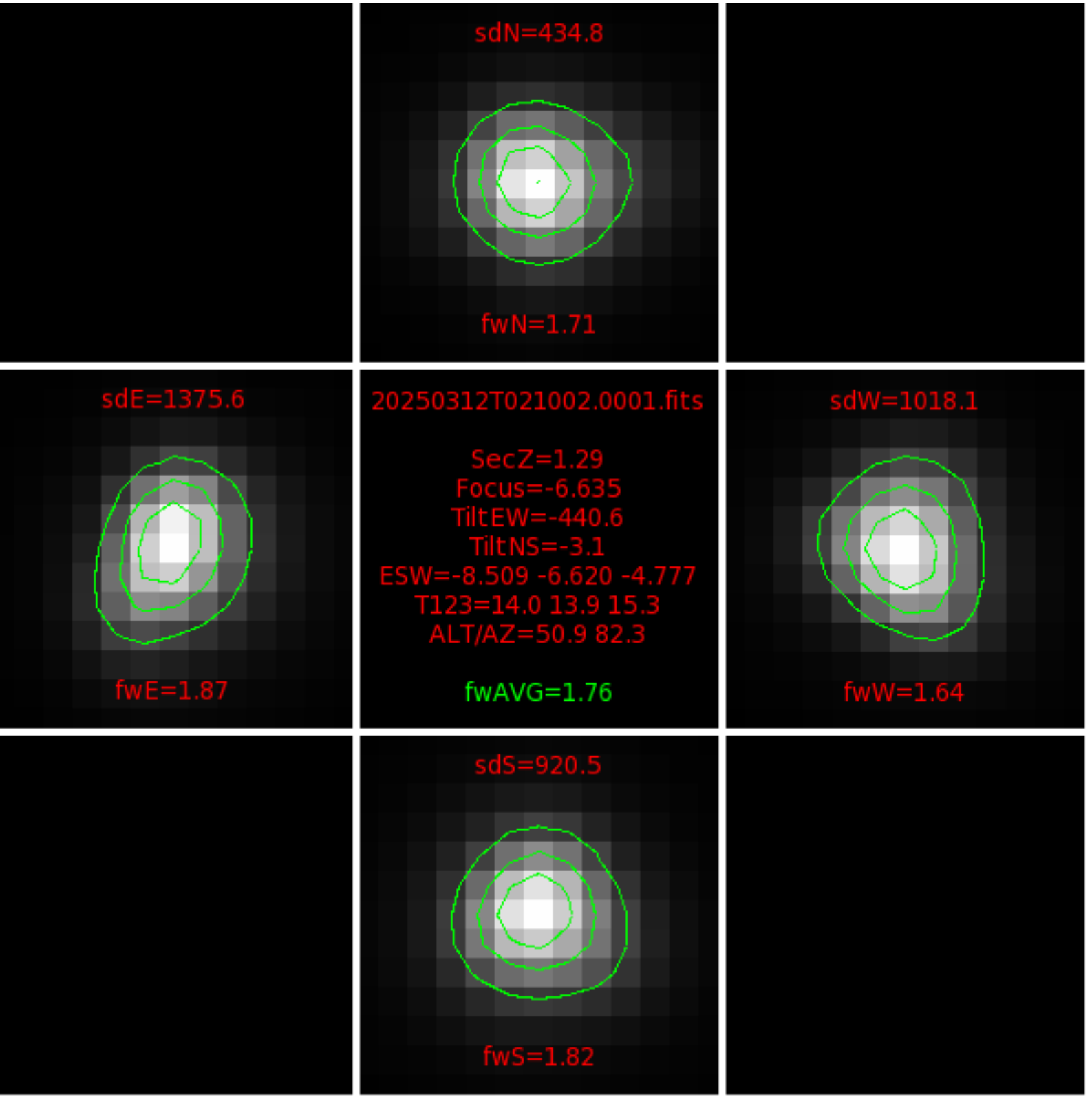
sdN=434.8
fwN=1.71
sdE=1375.6
fwE=1.87
20250312T021002.0001.fits
SecZ=1.29
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 13.9 15.3
ALT/AZ=50.9 82.3
fwAVG=1.76
sdW=1018.1
fwW=1.64
sdS=920.5
fwS=1.82
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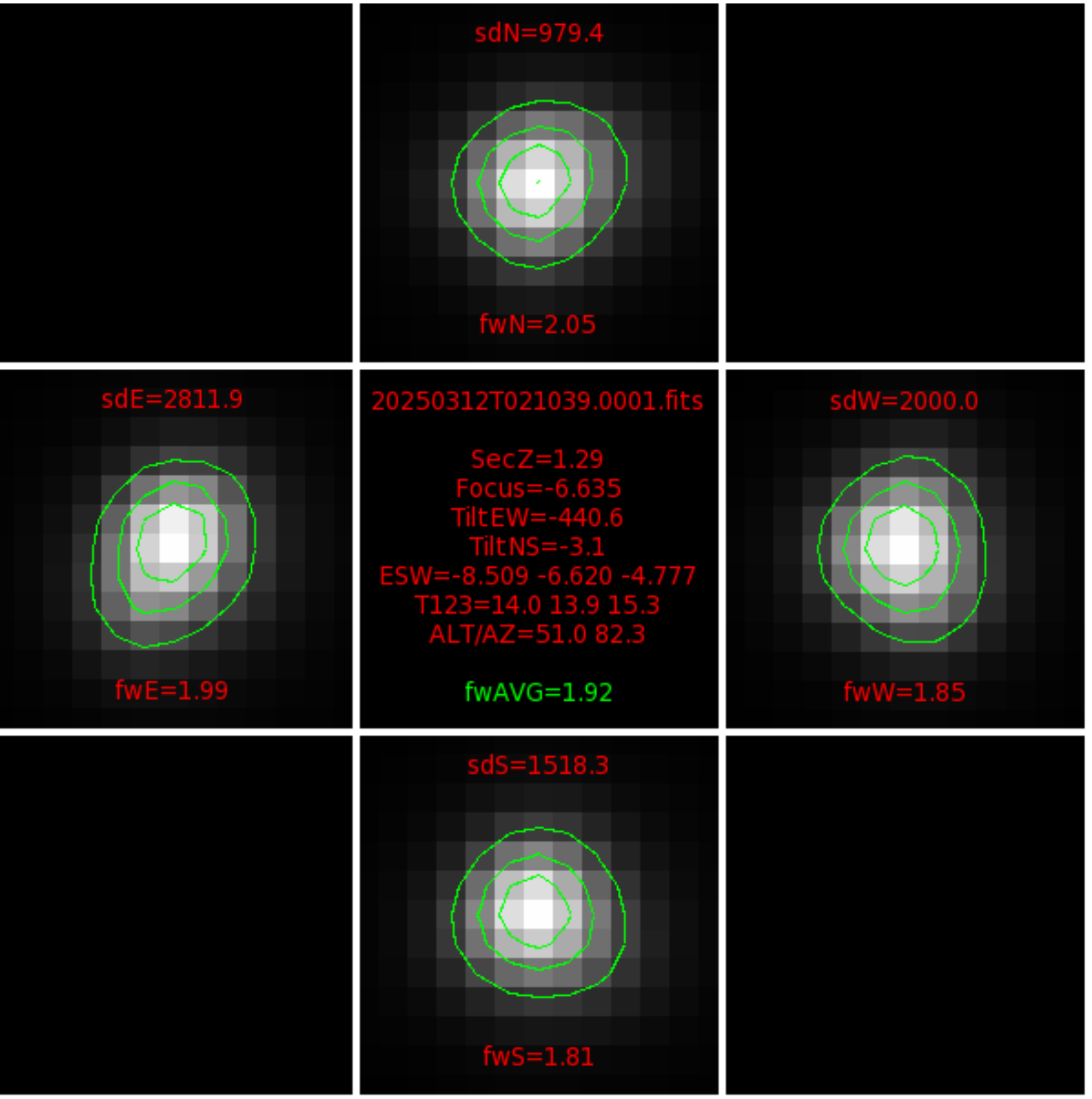
sdN=979.4
fwN=2.05
sdE=2811.9
fwE=1.99
20250312T021039.0001.fits
SecZ=1.29
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 13.9 15.3
ALT/AZ=51.0 82.3
fwAVG=1.92
sdW=2000.0
fwW=1.85
sdS=1518.3
fwS=1.81
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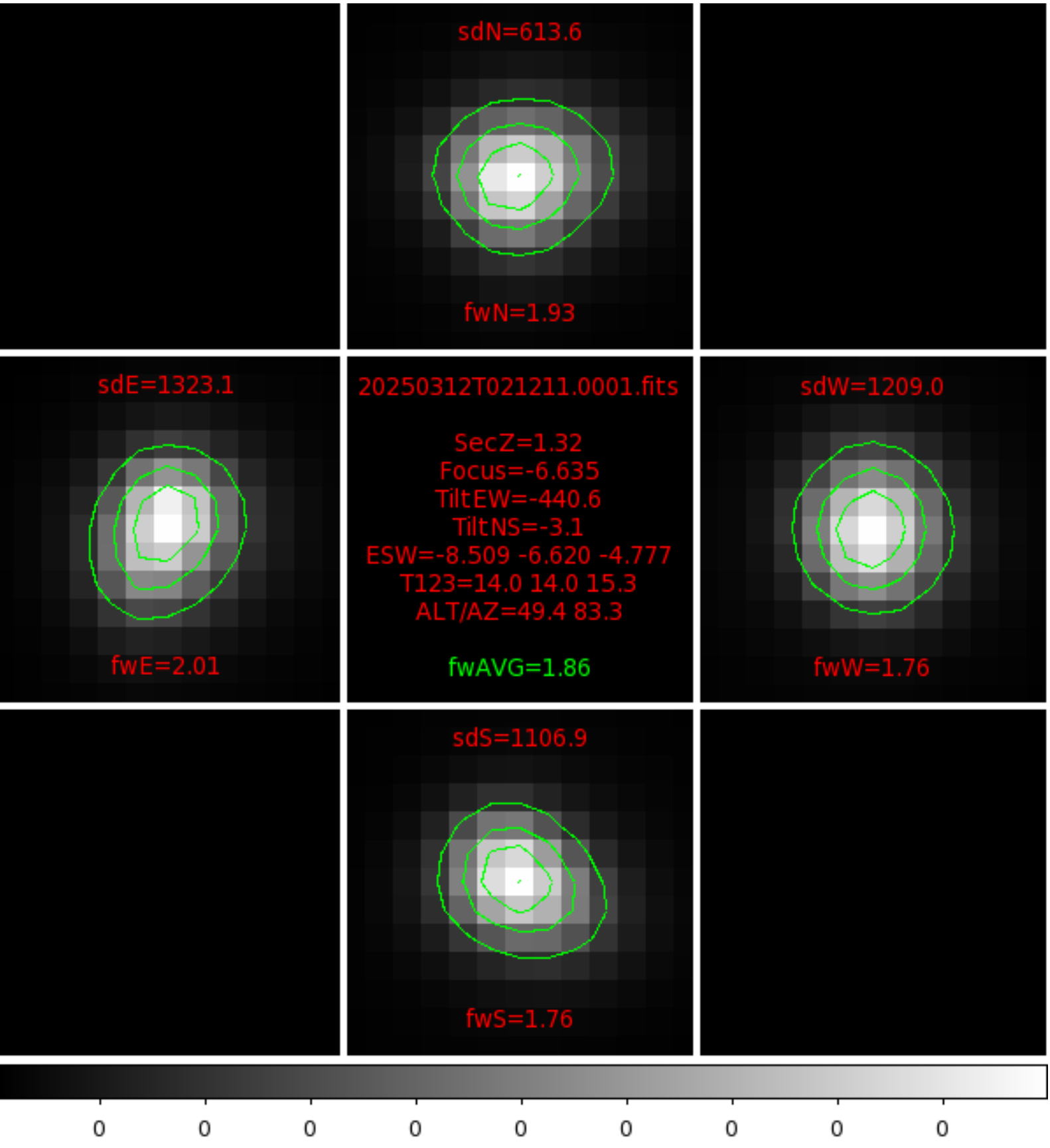
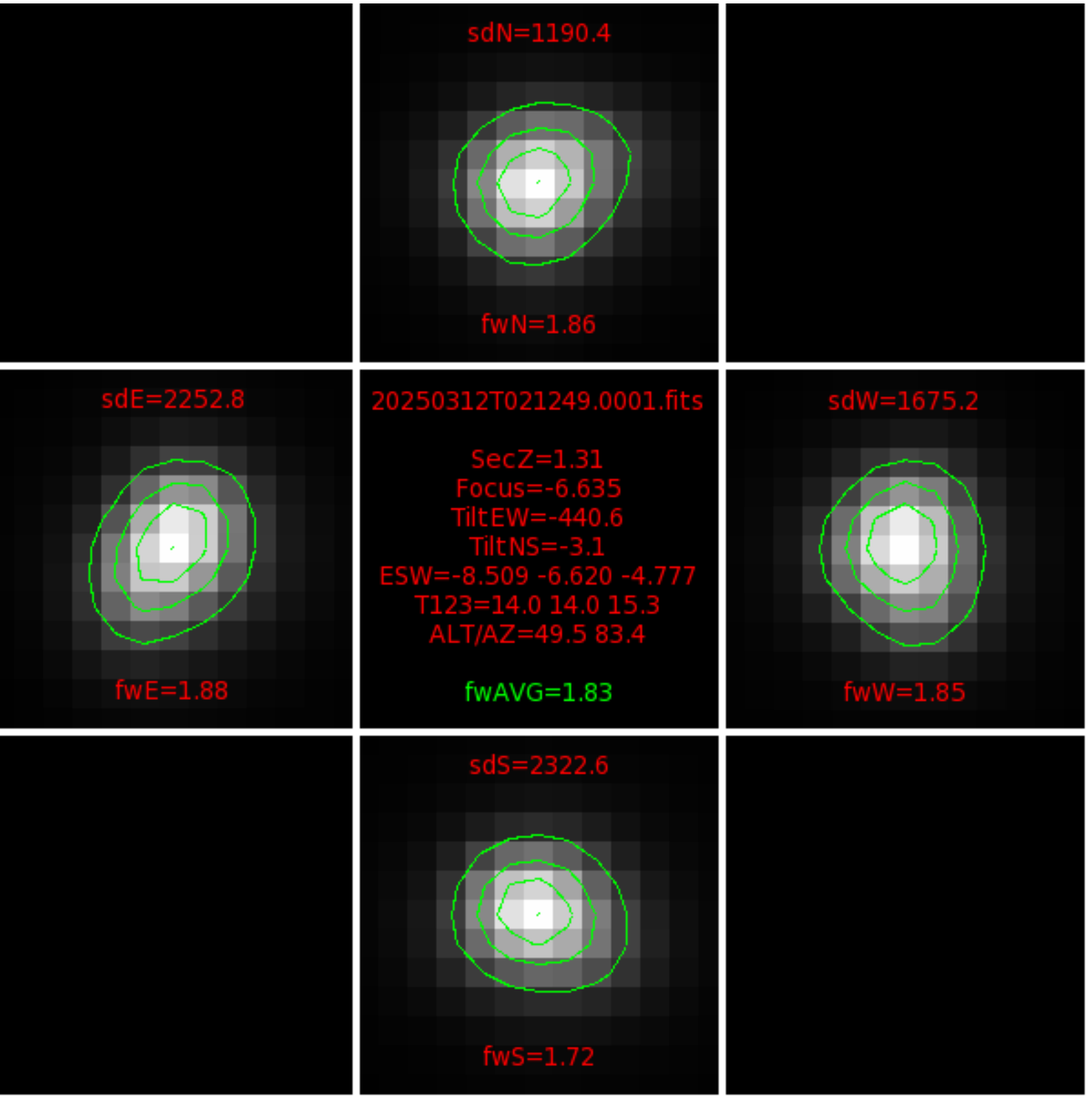

sdN=613.6
fwN=1.93
sdE=1323.1
fwE=2.01
20250312T021211.0001.fits
SecZ=1.32
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 14.0 15.3
ALT/AZ=49.4 83.3
fwAVG=1.86
sdW=1209.0
fwW=1.76
sdS=1106.9
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=1190.4
fwN=1.86
sdE=2252.8
fwE=1.88
20250312T021249.0001.fits
SecZ=1.31
Focus=-6.635
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.509 -6.620 -4.777
T123=14.0 14.0 15.3
ALT/AZ=49.5 83.4
fwAVG=1.83
sdW=1675.2
fwW=1.85
sdS=2322.6
fwS=1.72
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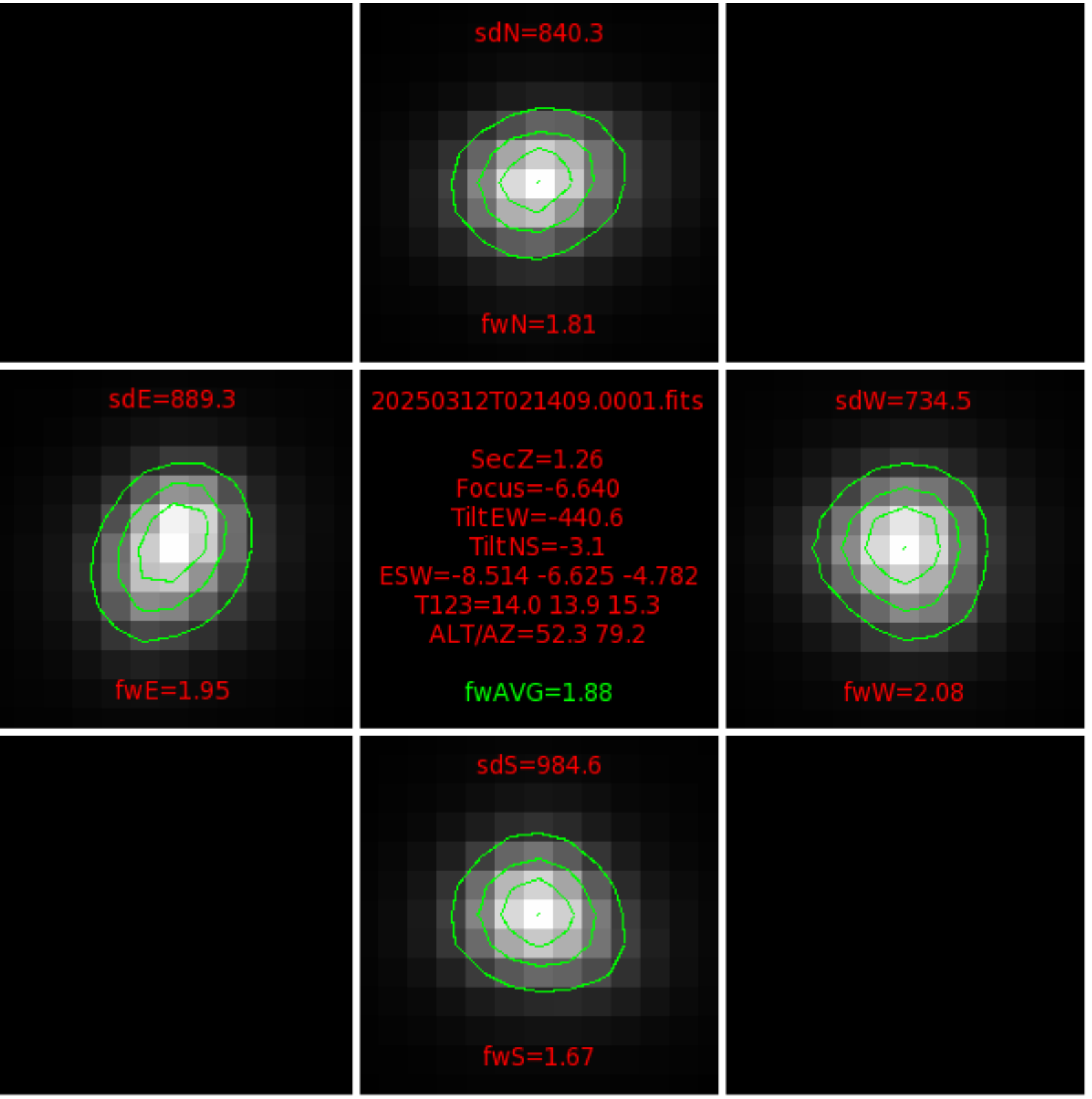
sdN=840.3
fwN=1.81
sdE=889.3
fwE=1.95
20250312T021409.0001.fits
SecZ=1.26
Focus=-6.640
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.514 -6.625 -4.782
T123=14.0 13.9 15.3
ALT/AZ=52.3 79.2
fwAVG=1.88
sdW=734.5
fwW=2.08
sdS=984.6
fwS=1.67
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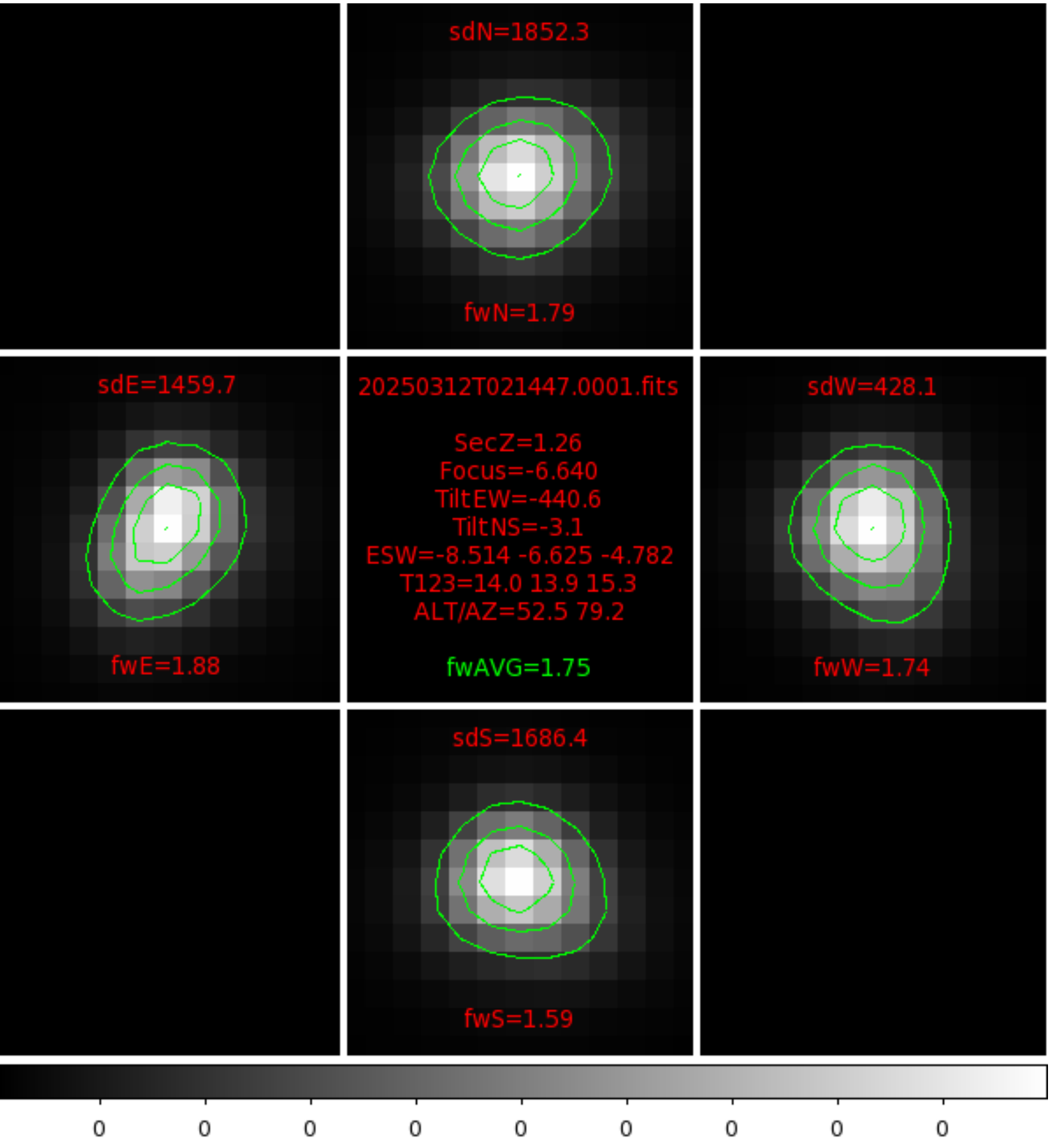
sdN=1852.3
fwN=1.79
sdE=1459.7
fwE=1.88
20250312T021447.0001.fits
SecZ=1.26
Focus=-6.640
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.514 -6.625 -4.782
T123=14.0 13.9 15.3
ALT/AZ=52.5 79.2
fwAVG=1.75
sdW=428.1
fwW=1.74
sdS=1686.4
fwS=1.59
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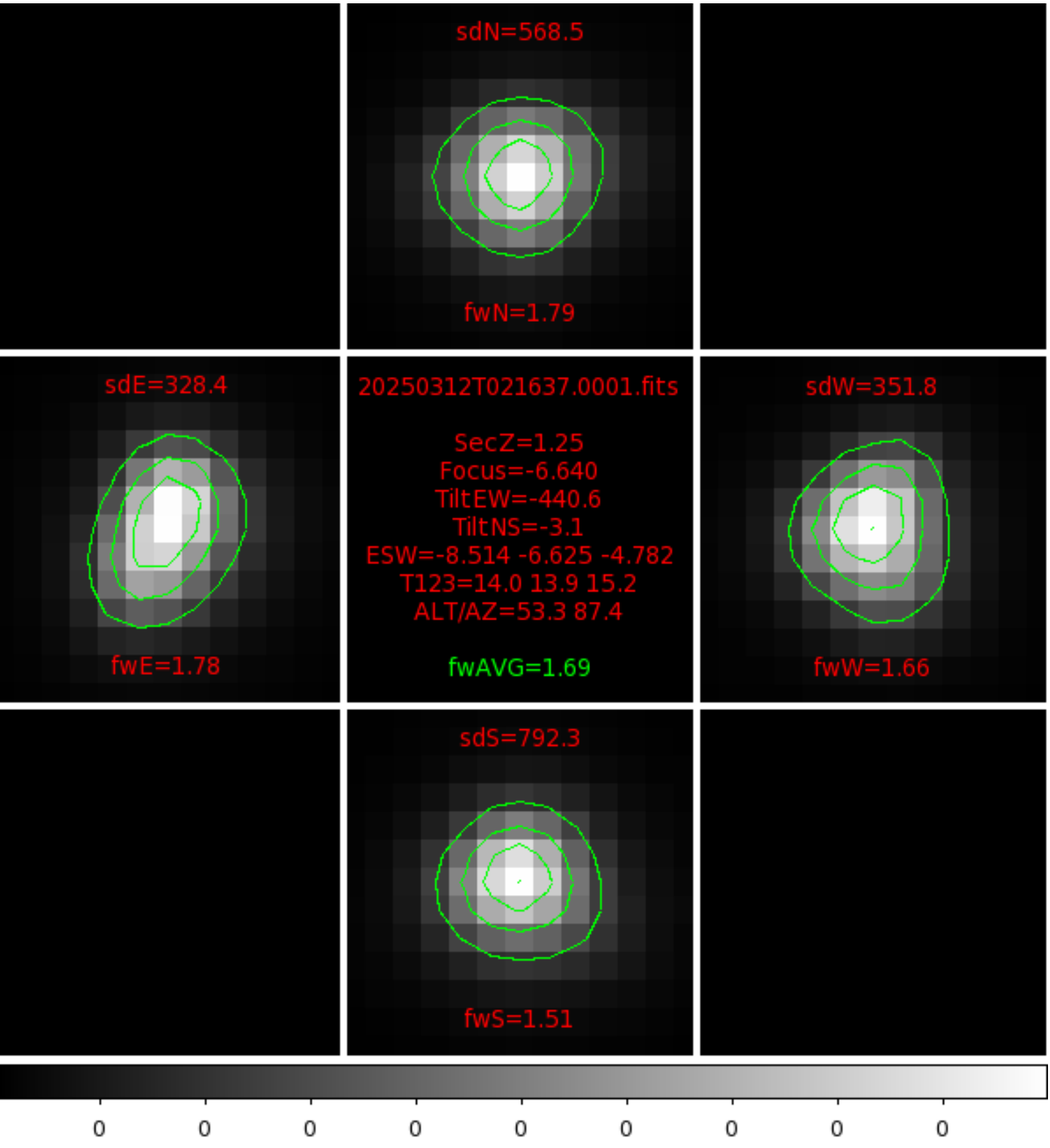
sdN=568.5
fwN=1.79
sdE=328.4
fwE=1.78
20250312T021637.0001.fits
SecZ=1.25
Focus=-6.640
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.514 -6.625 -4.782
T123=14.0 13.9 15.2
ALT/AZ=53.3 87.4
fwAVG=1.69
sdW=351.8
fwW=1.66
sdS=792.3
fwS=1.51
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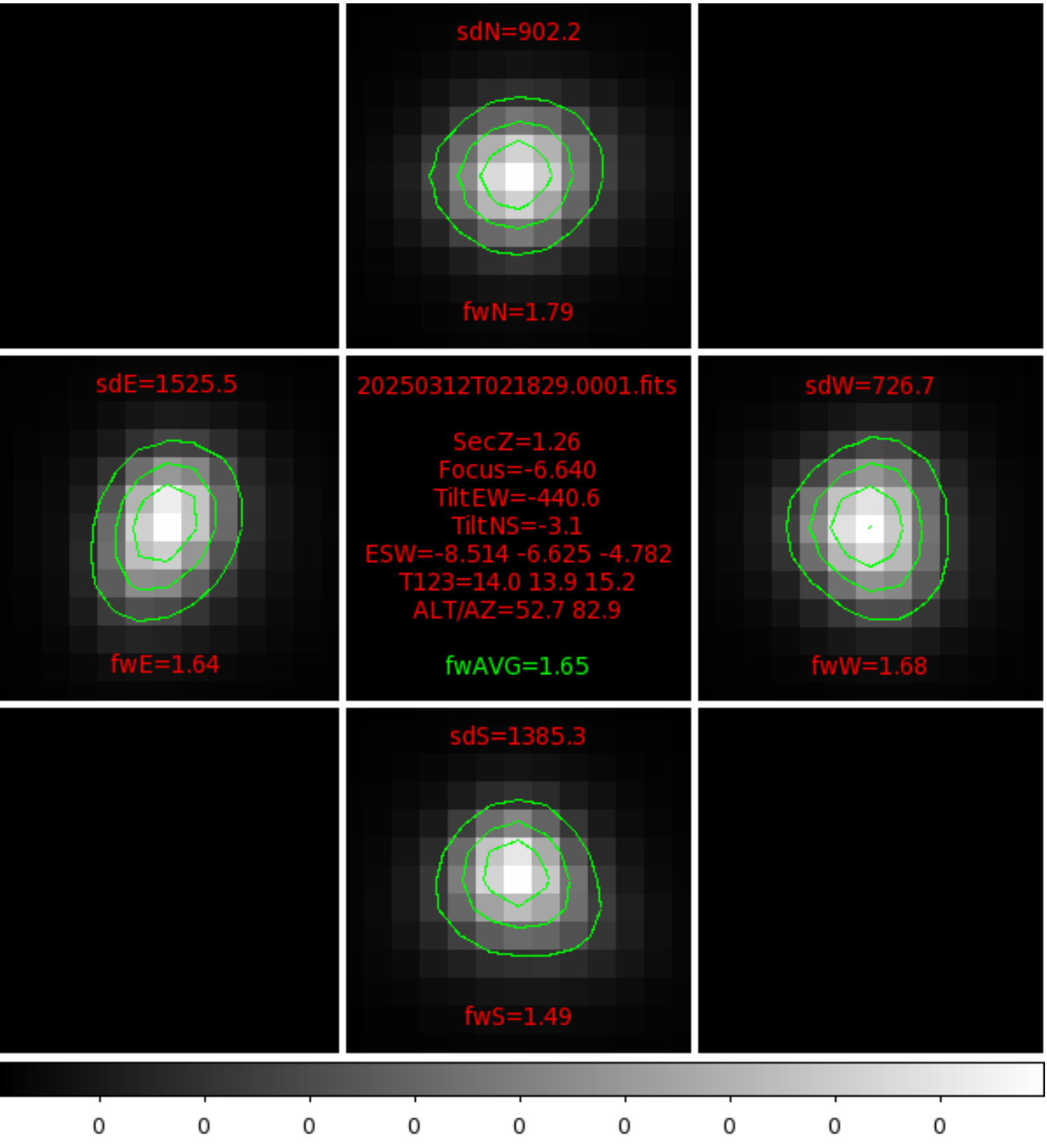
sdN=902.2
fwN=1.79
sdE=1525.5
fwE=1.64
20250312T021829.0001.fits
SecZ=1.26
Focus=-6.640
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.514 -6.625 -4.782
T123=14.0 13.9 15.2
ALT/AZ=52.7 82.9
fwAVG=1.65
sdW=726.7
fwW=1.68
sdS=1385.3
fwS=1.49
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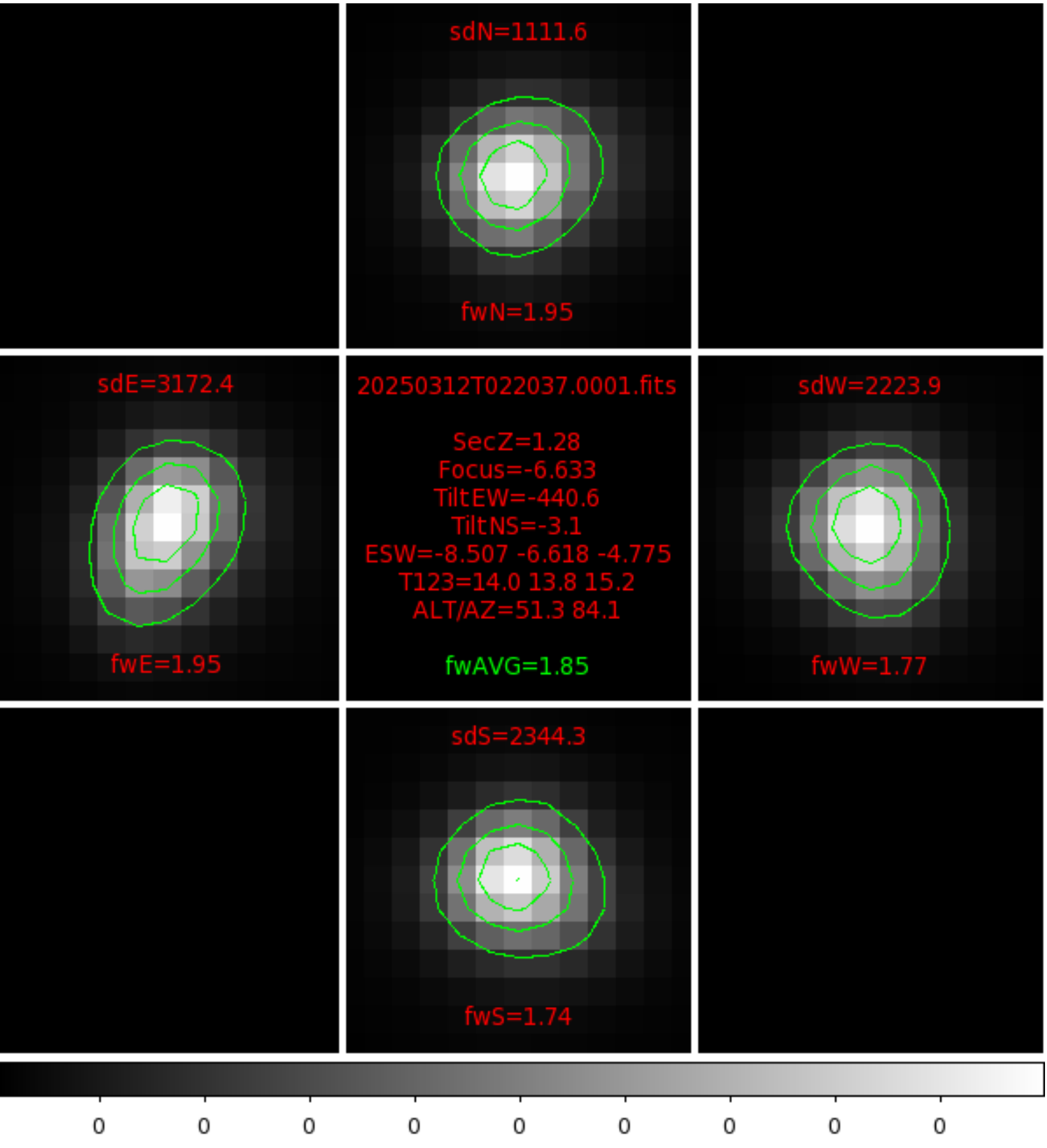
sdN=1111.6
fwN=1.95
sdE=3172.4
fwE=1.95
20250312T022037.0001.fits
SecZ=1.28
Focus=-6.633
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.507 -6.618 -4.775
T123=14.0 13.8 15.2
ALT/AZ=51.3 84.1
fwAVG=1.85
sdW=2223.9
fwW=1.77
sdS=2344.3
fwS=1.74
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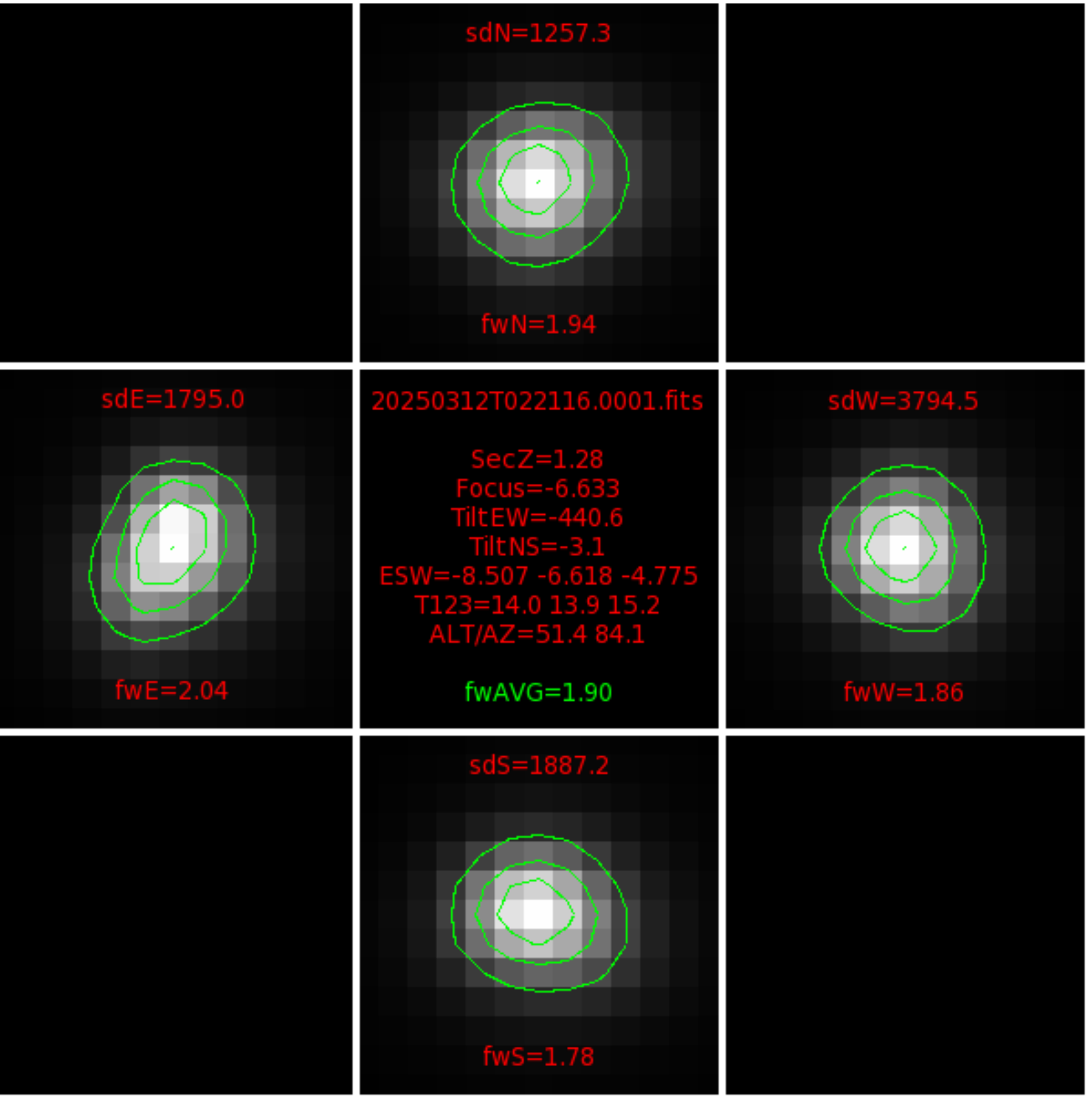
sdN=1257.3
fwN=1.94
sdE=1795.0
fwE=2.04
20250312T022116.0001.fits
SecZ=1.28
Focus=-6.633
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.507 -6.618 -4.775
T123=14.0 13.9 15.2
ALT/AZ=51.4 84.1
fwAVG=1.90
sdW=3794.5
fwW=1.86
sdS=1887.2
fwS=1.78
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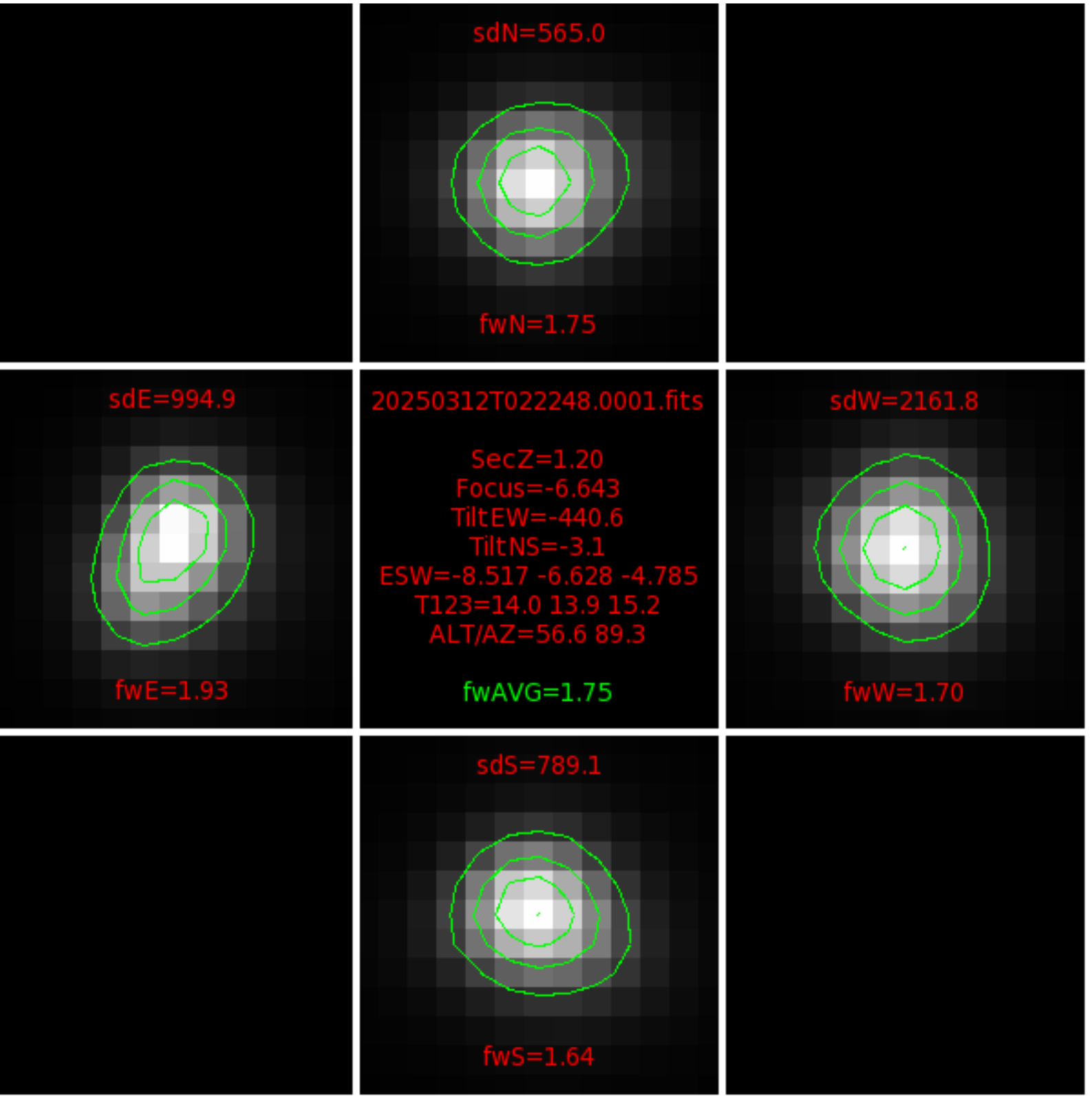
sdN=565.0
fwN=1.75
sdE=994.9
fwE=1.93
20250312T022248.0001.fits
SecZ=1.20
Focus=-6.643
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.517 -6.628 -4.785
T123=14.0 13.9 15.2
ALT/AZ=56.6 89.3
fwAVG=1.75
sdW=2161.8
fwW=1.70
sdS=789.1
fwS=1.64
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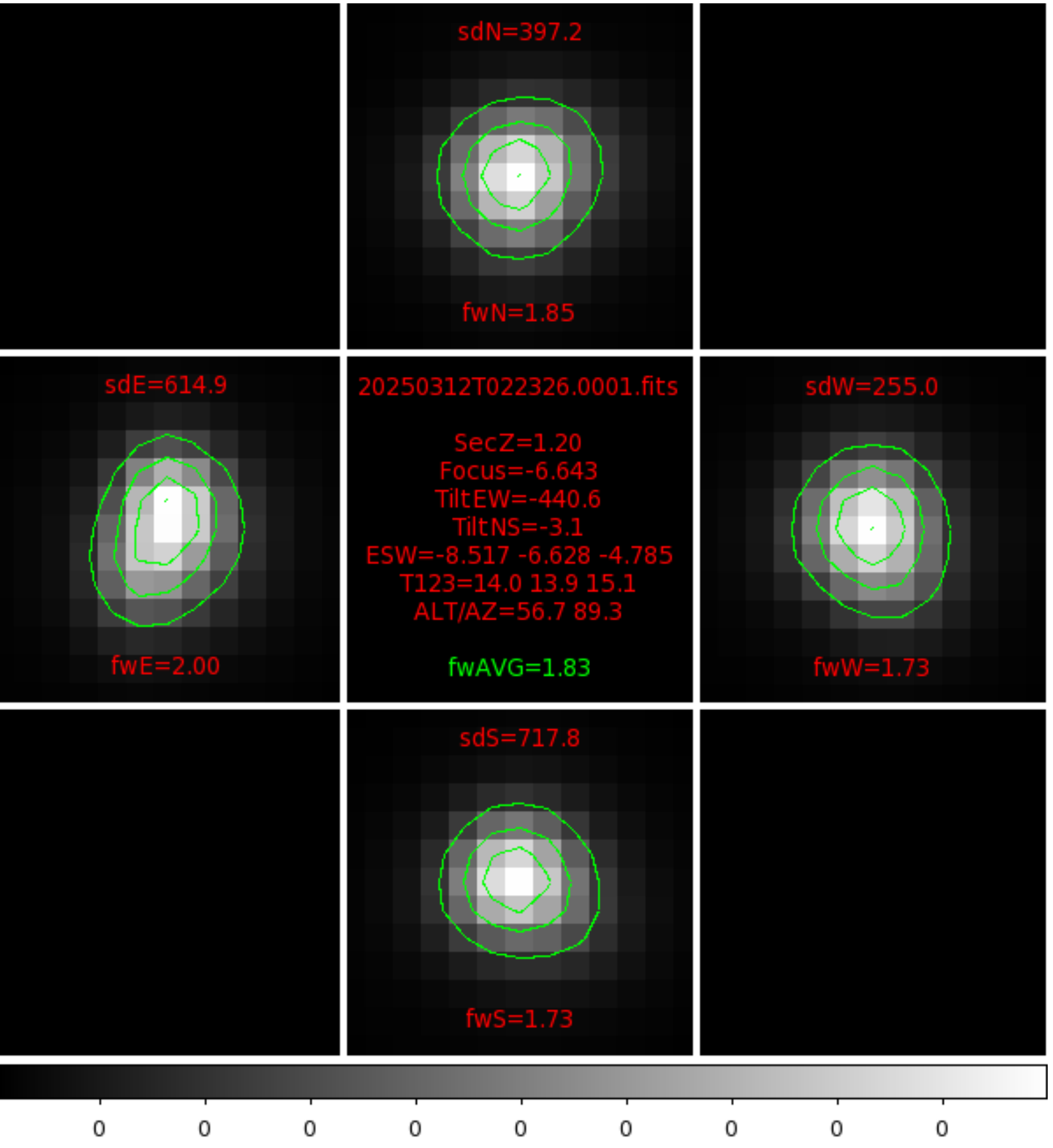
sdN=397.2
fwN=1.85
sdE=614.9
fwE=2.00
20250312T022326.0001.fits
SecZ=1.20
Focus=-6.643
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.517 -6.628 -4.785
T123=14.0 13.9 15.1
ALT/AZ=56.7 89.3
fwAVG=1.83
sdW=255.0
fwW=1.73
sdS=717.8
fwS=1.73
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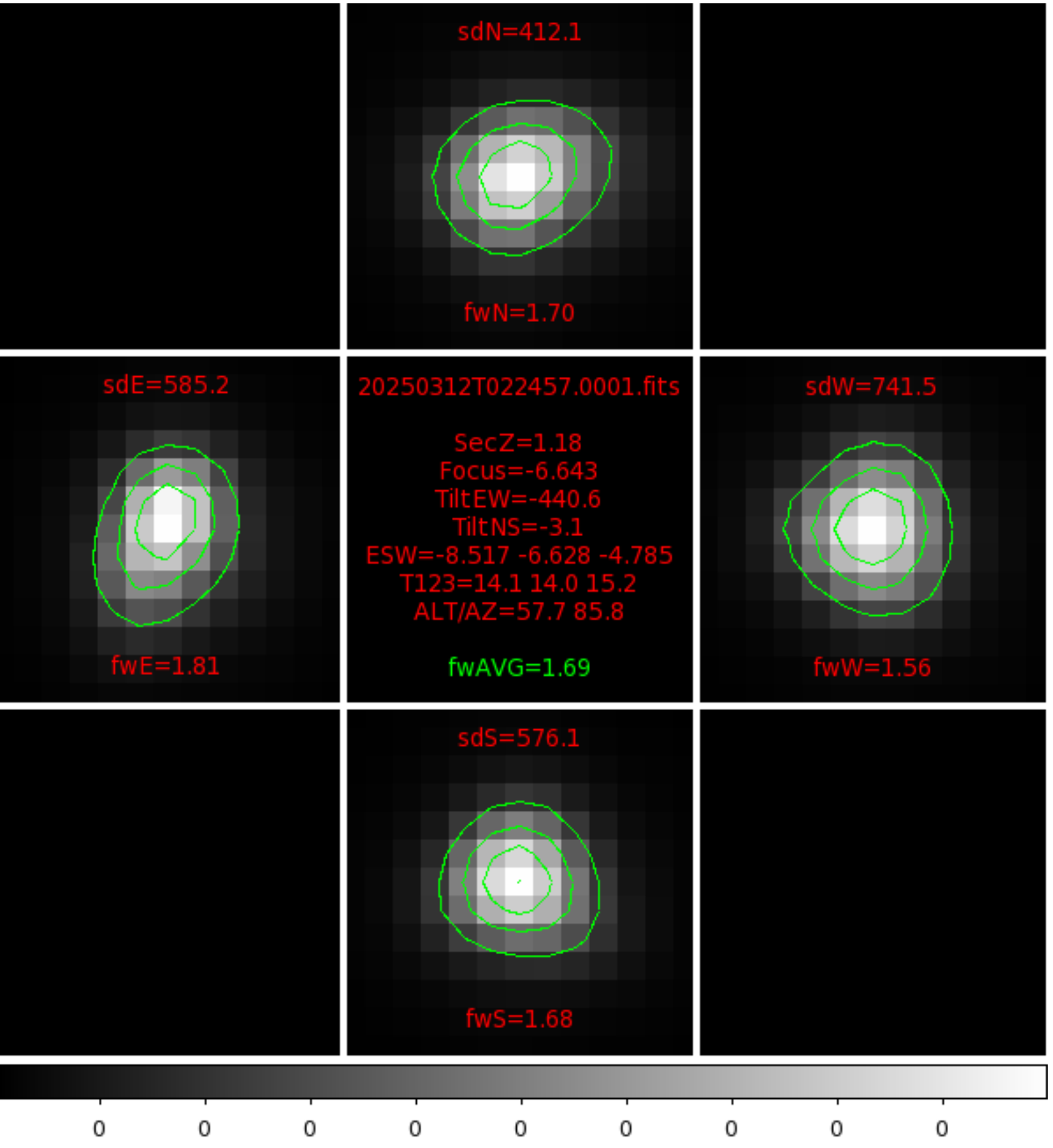
sdN=412.1
fwN=1.70
sdE=585.2
fwE=1.81
20250312T022457.0001.fits
SecZ=1.18
Focus=-6.643
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.517 -6.628 -4.785
T123=14.1 14.0 15.2
ALT/AZ=57.7 85.8
fwAVG=1.69
sdW=741.5
fwW=1.56
sdS=576.1
fwS=1.68
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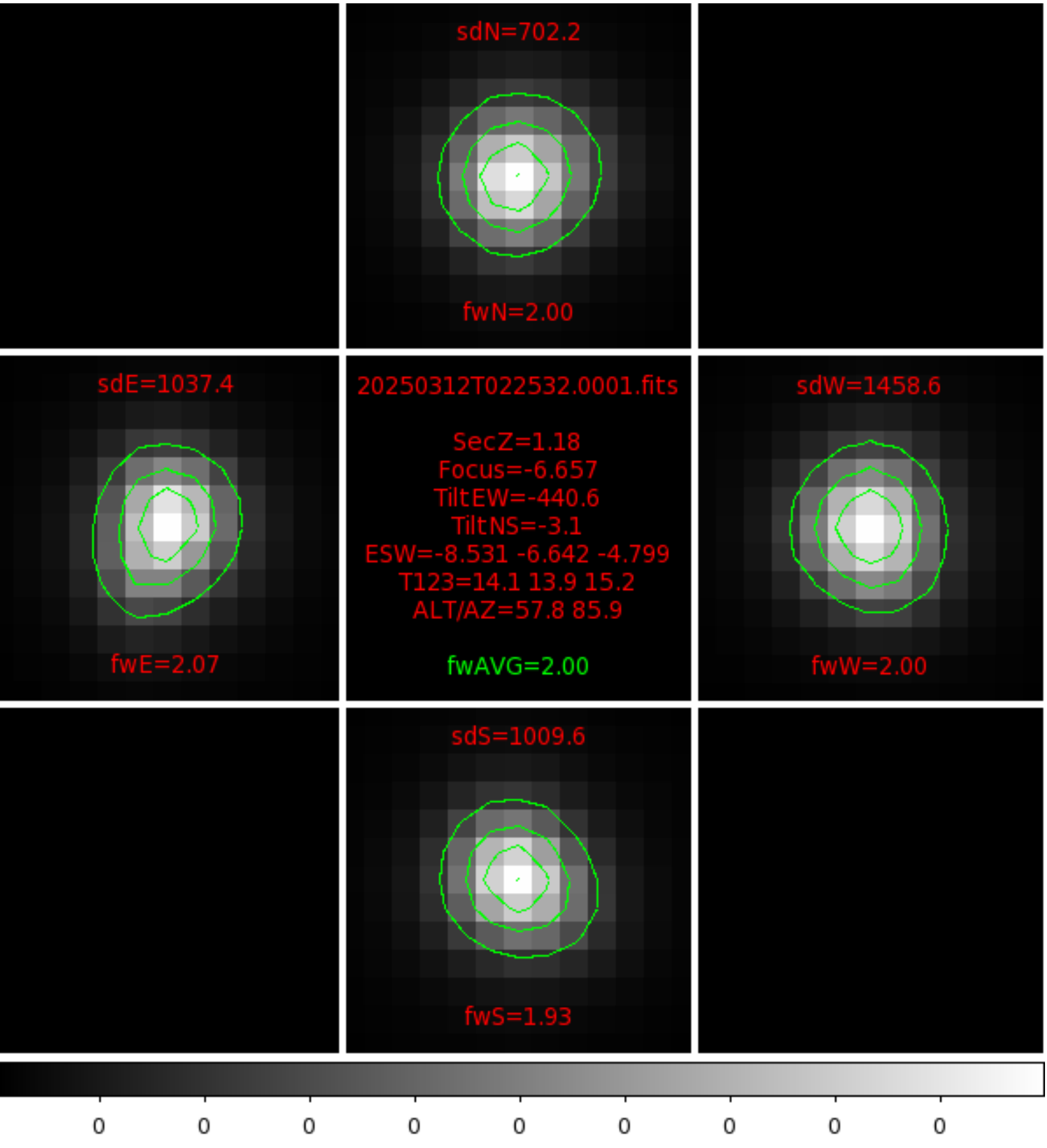
sdN=702.2
fwN=2.00
sdE=1037.4
fwE=2.07
20250312T022532.0001.fits
SecZ=1.18
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.1 13.9 15.2
ALT/AZ=57.8 85.9
fwAVG=2.00
sdW=1458.6
fwW=2.00
sdS=1009.6
fwS=1.93
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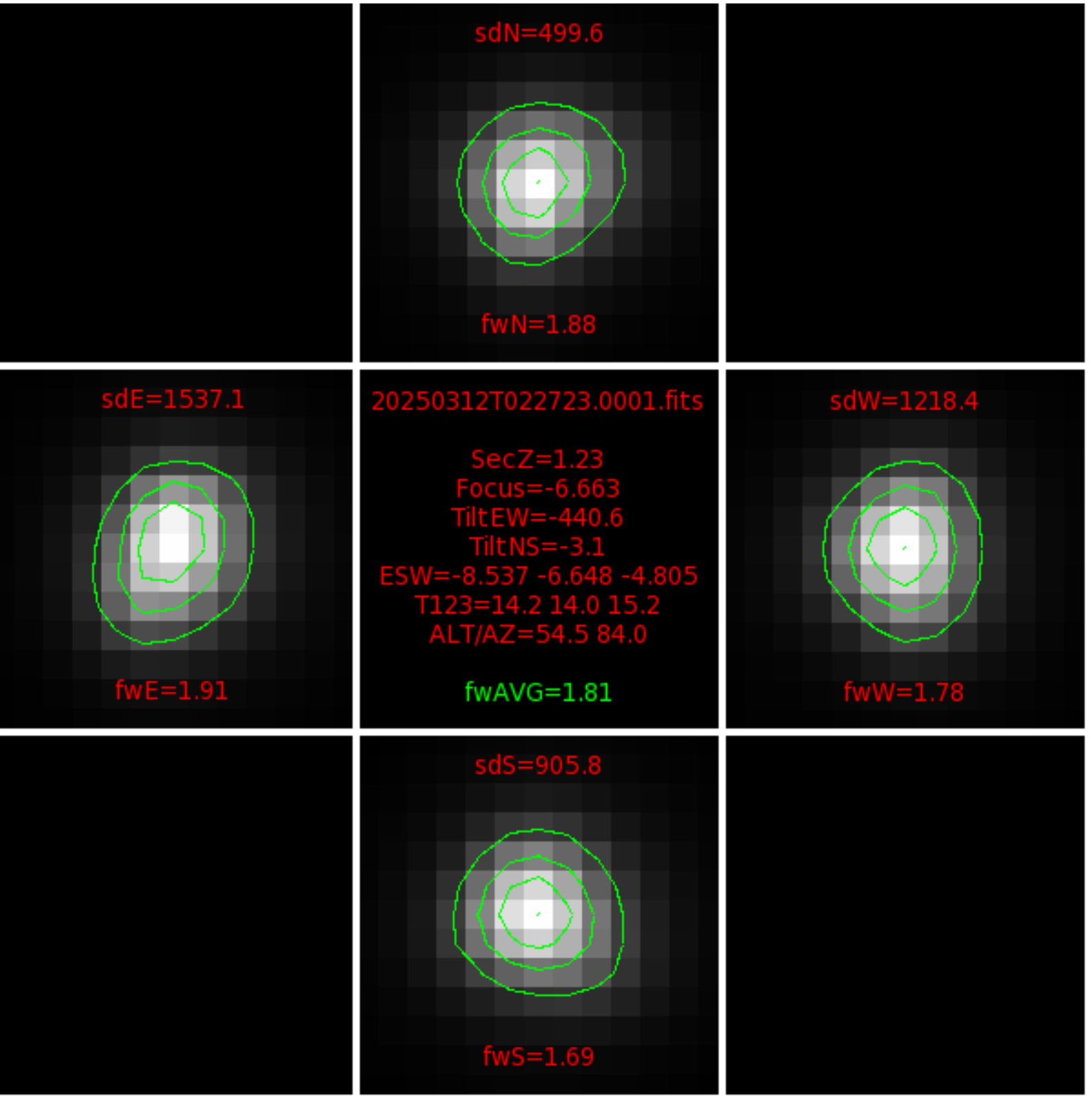
sdN=499.6
fwN=1.88
sdE=1537.1
fwE=1.91
20250312T022723.0001.fits
SecZ=1.23
Focus=-6.663
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.537 -6.648 -4.805
T123=14.2 14.0 15.2
ALT/AZ=54.5 84.0
fwAVG=1.81
sdW=1218.4
fwW=1.78
sdS=905.8
fwS=1.69
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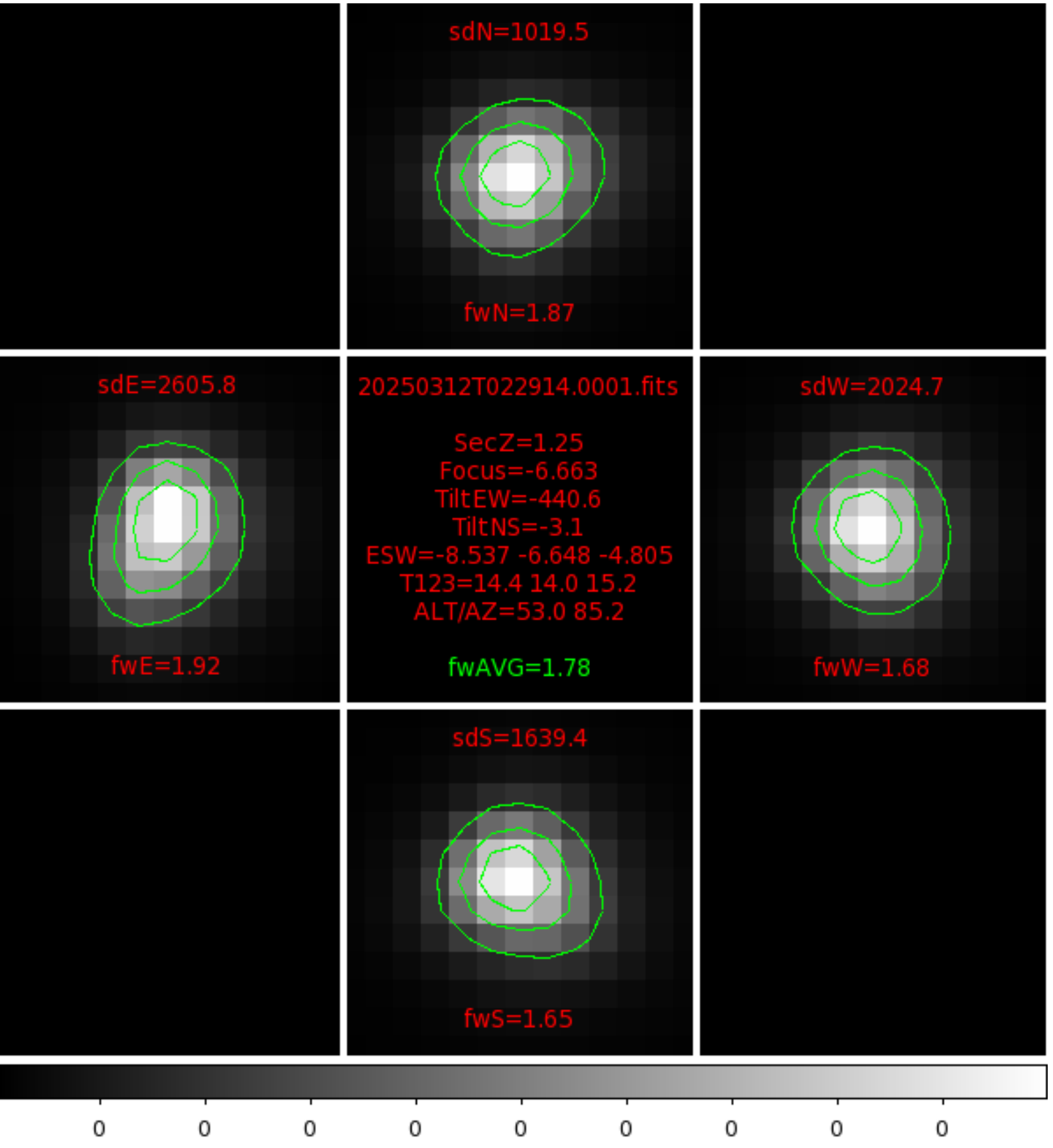
sdN=1019.5
fwN=1.87
sdE=2605.8
fwE=1.92
20250312T022914.0001.fits
SecZ=1.25
Focus=-6.663
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.537 -6.648 -4.805
T123=14.4 14.0 15.2
ALT/AZ=53.0 85.2
fwAVG=1.78
sdW=2024.7
fwW=1.68
sdS=1639.4
fwS=1.65
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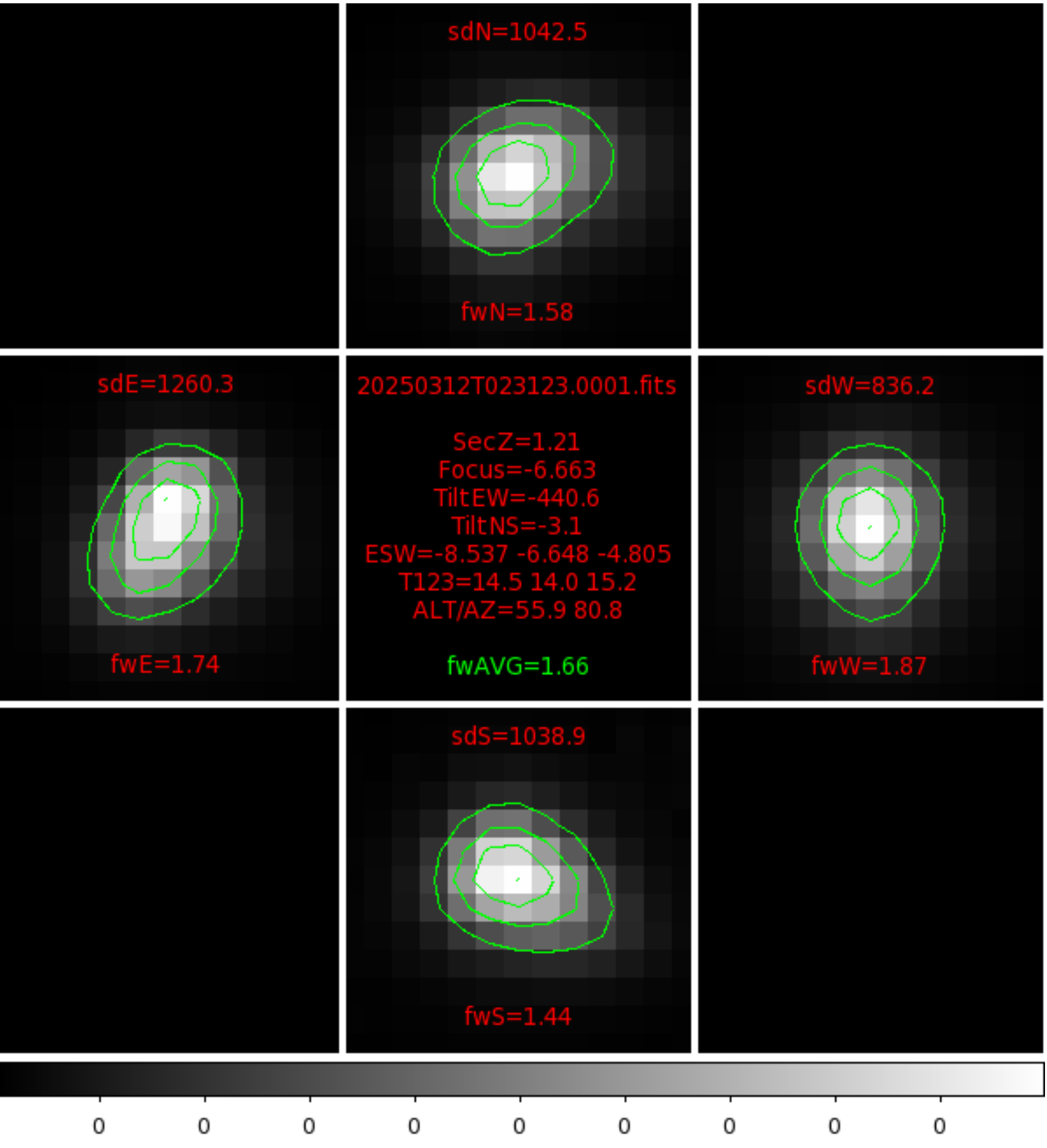
sdN=1042.5
fwN=1.58
sdE=1260.3
fwE=1.74
20250312T023123.0001.fits
SecZ=1.21
Focus=-6.663
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.537 -6.648 -4.805
T123=14.5 14.0 15.2
ALT/AZ=55.9 80.8
fwAVG=1.66
sdW=836.2
fwW=1.87
sdS=1038.9
fwS=1.44
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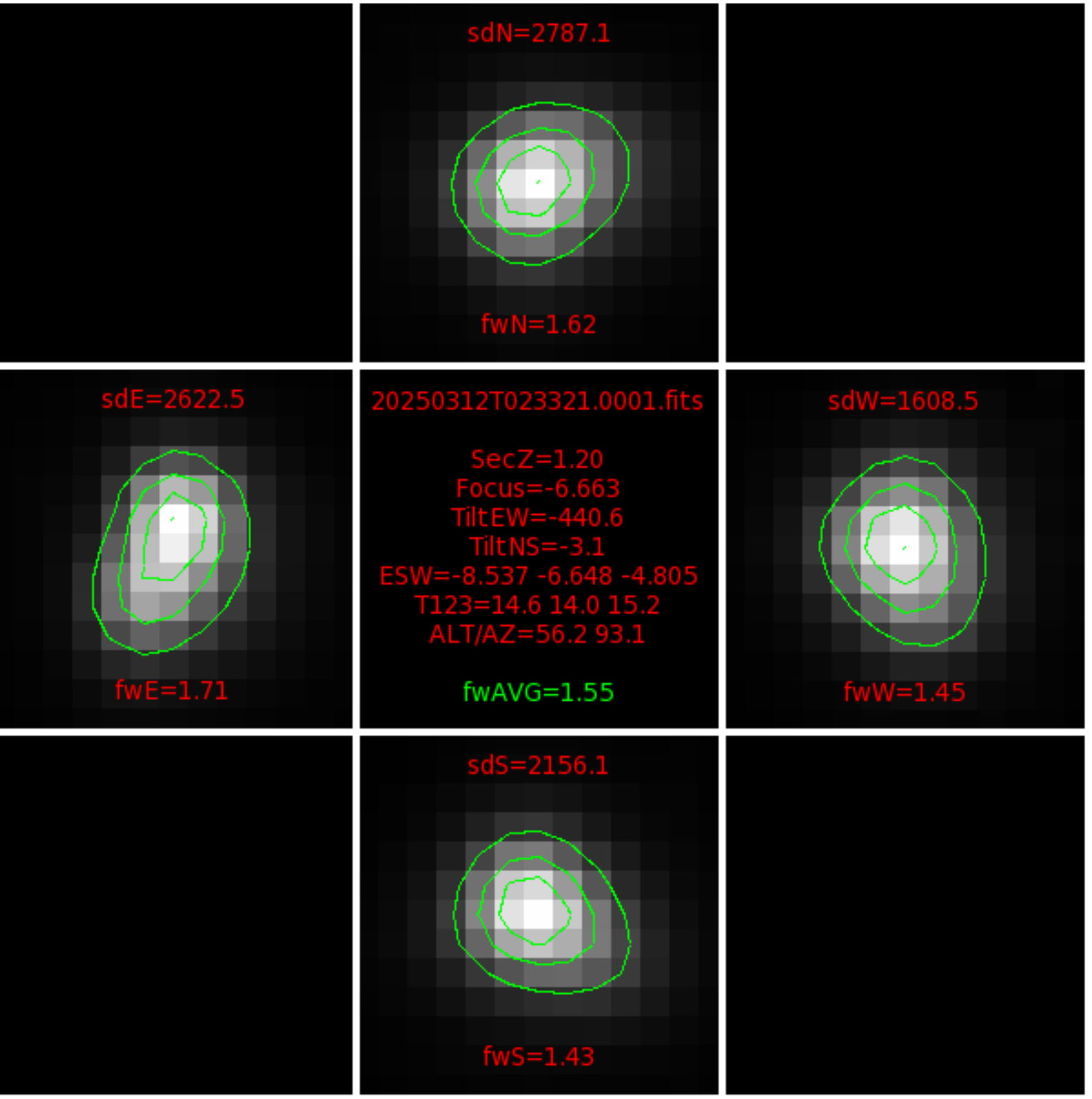
sdN=2787.1
fwN=1.62
sdE=2622.5
fwE=1.71
20250312T023321.0001.fits
SecZ=1.20
Focus=-6.663
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.537 -6.648 -4.805
T123=14.6 14.0 15.2
ALT/AZ=56.2 93.1
fwAVG=1.55
sdW=1608.5
fwW=1.45
sdS=2156.1
fwS=1.43
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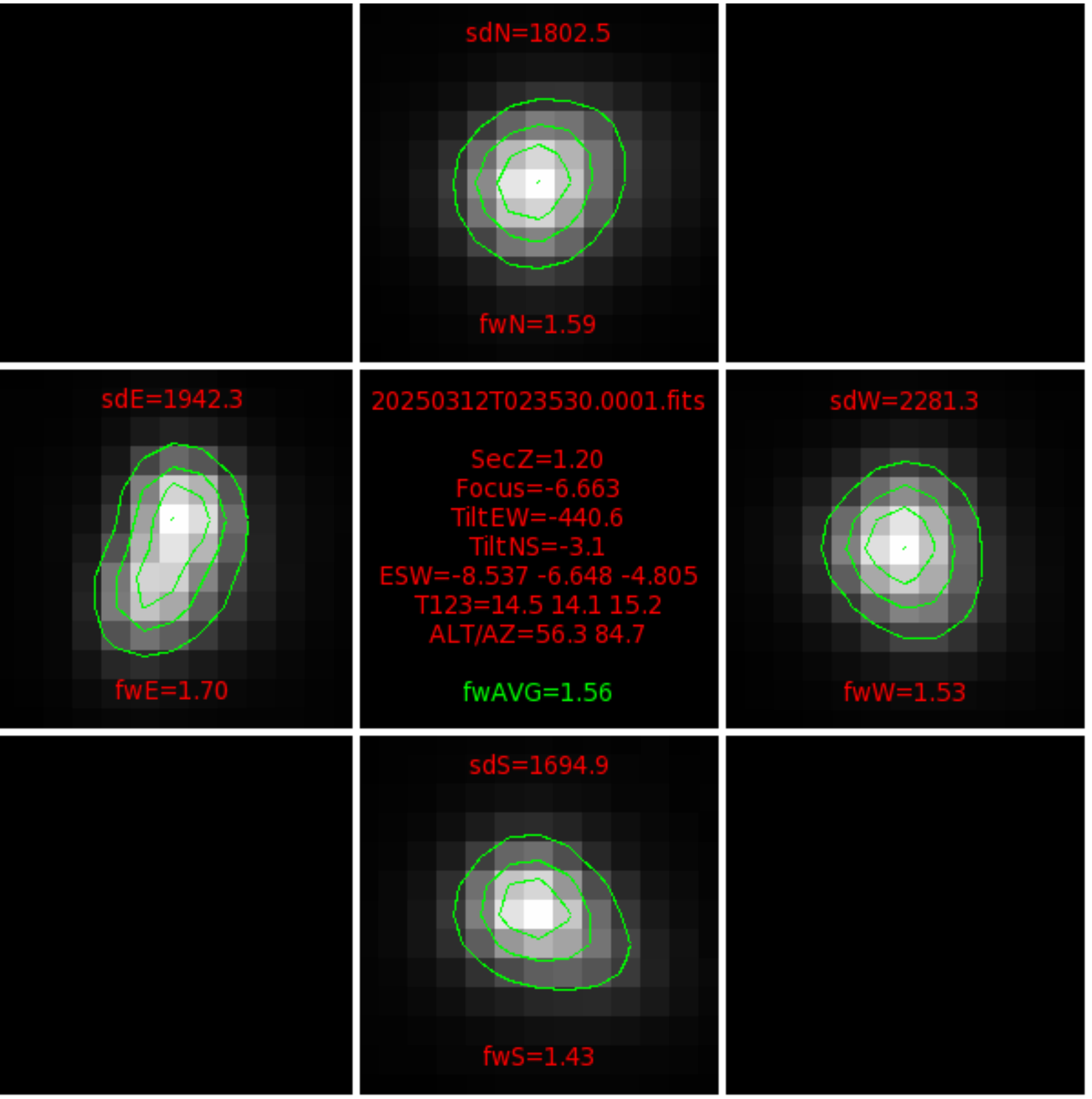
sdN=1802.5
fwN=1.59
sdE=1942.3
fwE=1.70
20250312T023530.0001.fits
SecZ=1.20
Focus=-6.663
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.537 -6.648 -4.805
T123=14.5 14.1 15.2
ALT/AZ=56.3 84.7
fwAVG=1.56
sdW=2281.3
fwW=1.53
sdS=1694.9
fwS=1.43
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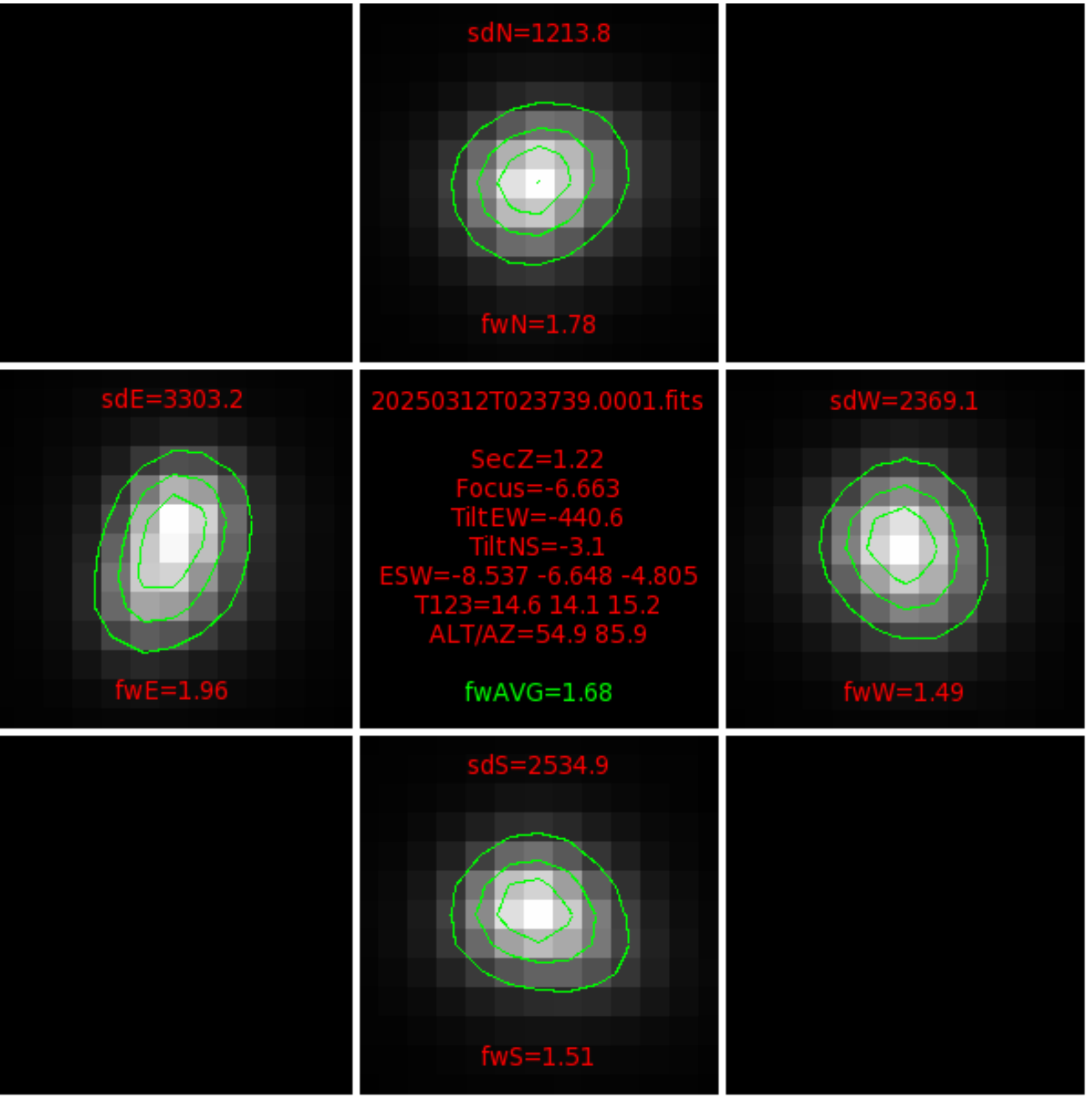
sdN=1213.8
fwN=1.78
sdE=3303.2
fwE=1.96
20250312T023739.0001.fits
SecZ=1.22
Focus=-6.663
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.537 -6.648 -4.805
T123=14.6 14.1 15.2
ALT/AZ=54.9 85.9
fwAVG=1.68
sdW=2369.1
fwW=1.49
sdS=2534.9
fwS=1.51
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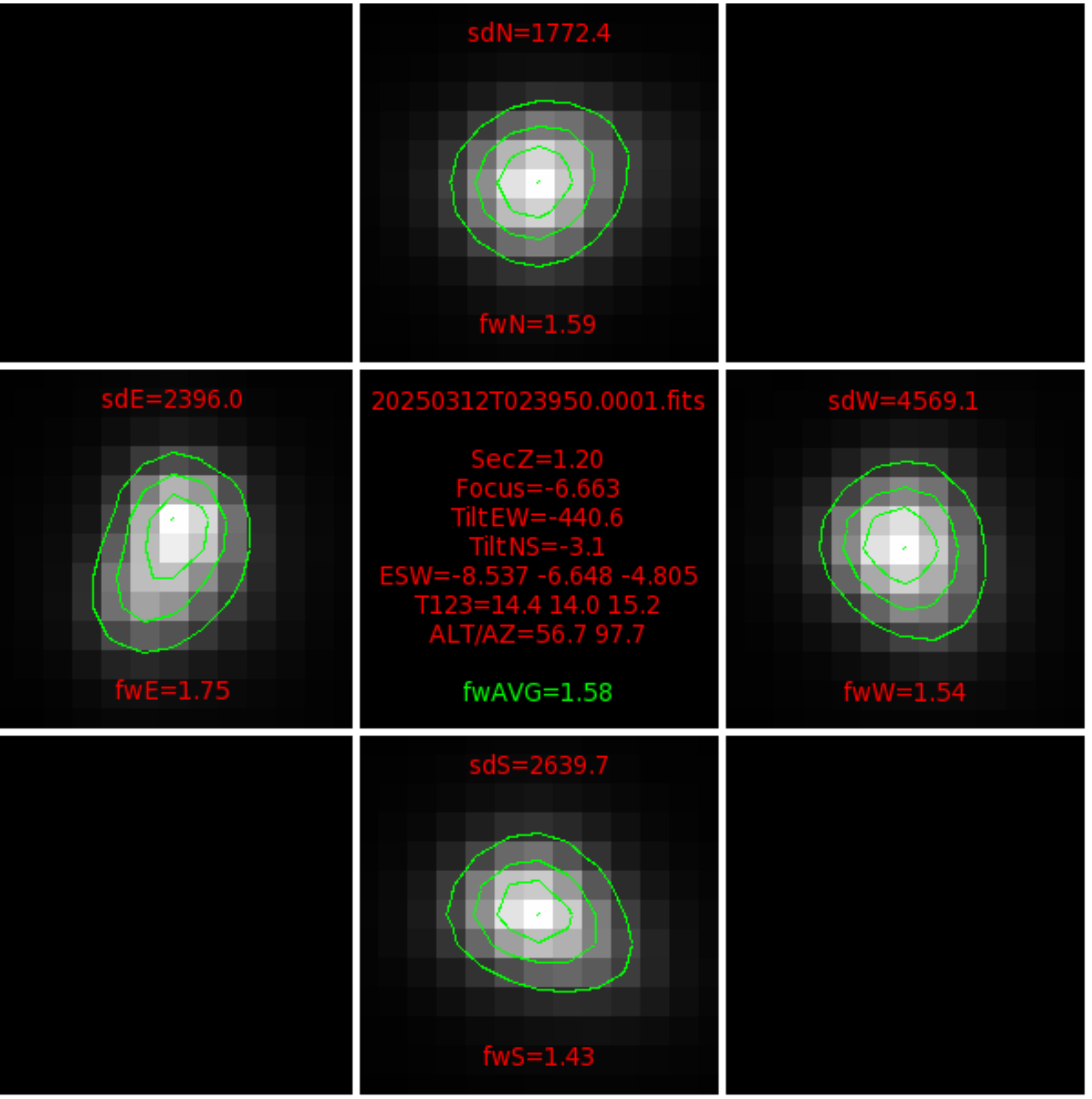
sdN=1772.4
fwN=1.59
sdE=2396.0
fwE=1.75
20250312T023950.0001.fits
SecZ=1.20
Focus=-6.663
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.537 -6.648 -4.805
T123=14.4 14.0 15.2
ALT/AZ=56.7 97.7
fwAVG=1.58
sdW=4569.1
fwW=1.54
sdS=2639.7
fwS=1.43
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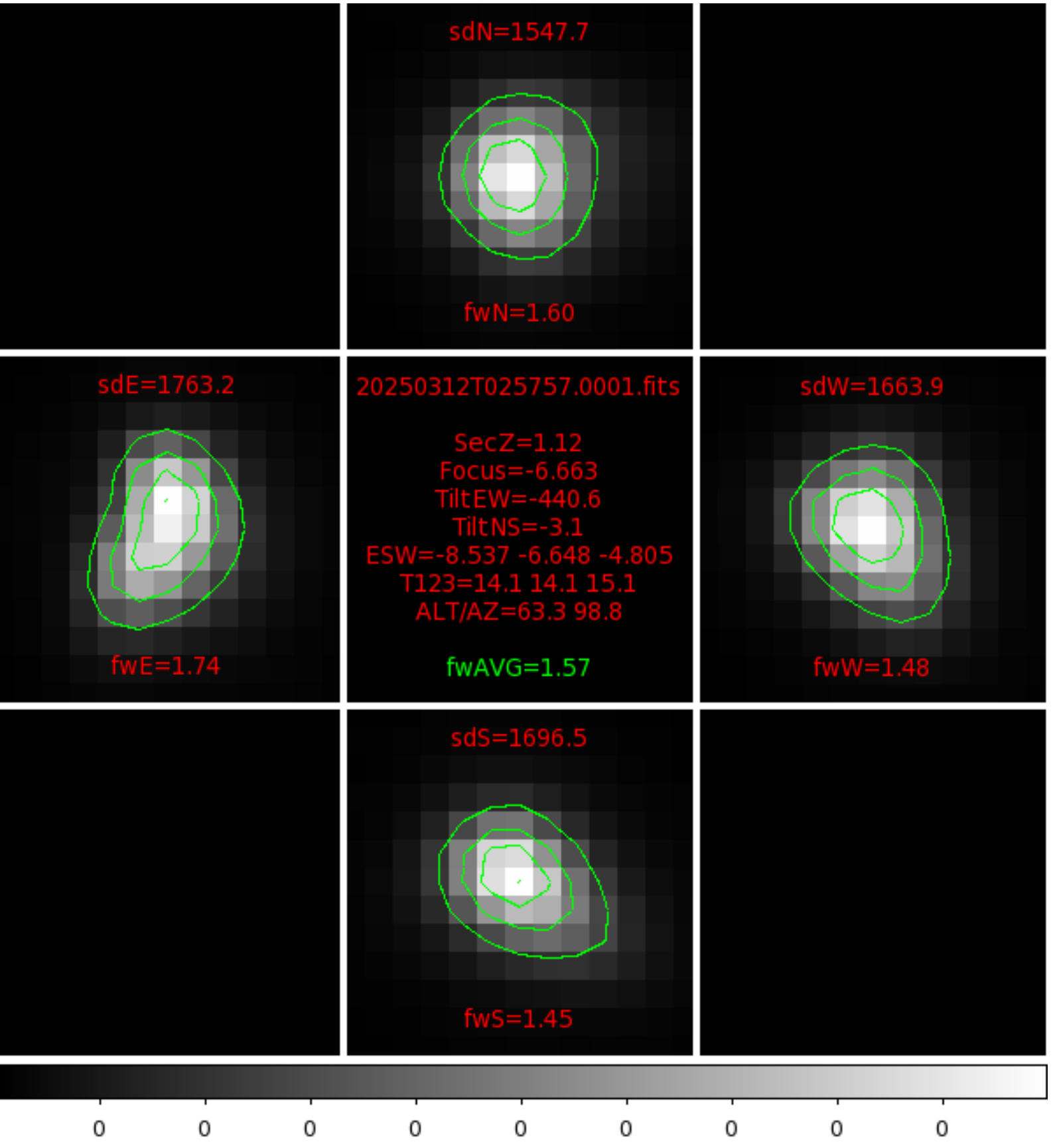
sdN=1547.7
fwN=1.60
sdE=1763.2
fwE=1.74
20250312T025757.0001.fits
SecZ=1.12
Focus=-6.663
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.537 -6.648 -4.805
T123=14.1 14.1 15.1
ALT/AZ=63.3 98.8
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sdW=1663.9
fwW=1.48
sdS=1696.5
fwS=1.45
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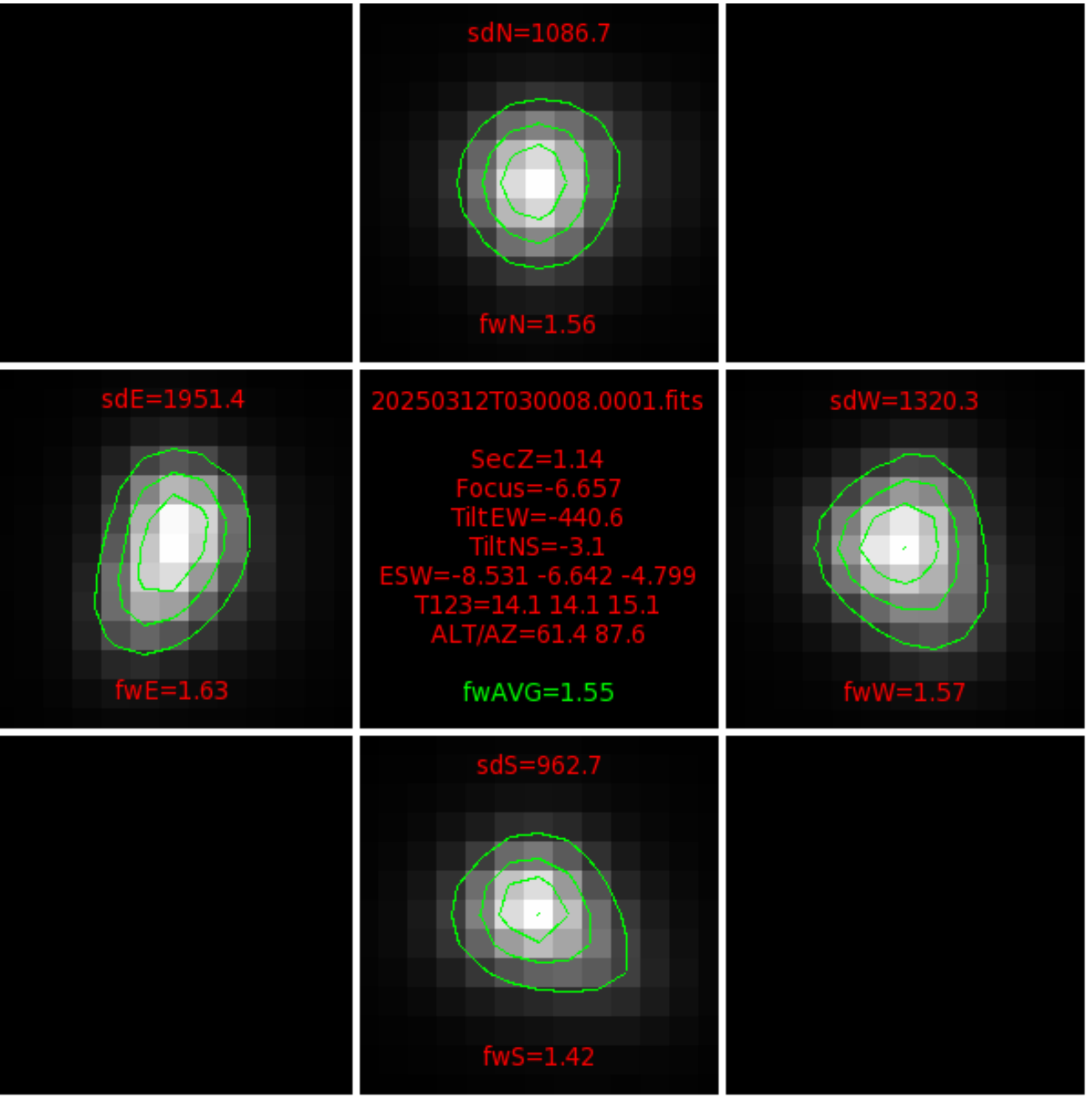
sdN=1086.7
fwN=1.56
sdE=1951.4
fwE=1.63
20250312T030008.0001.fits
SecZ=1.14
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.1 14.1 15.1
ALT/AZ=61.4 87.6
fwAVG=1.55
sdW=1320.3
fwW=1.57
sdS=962.7
fwS=1.42
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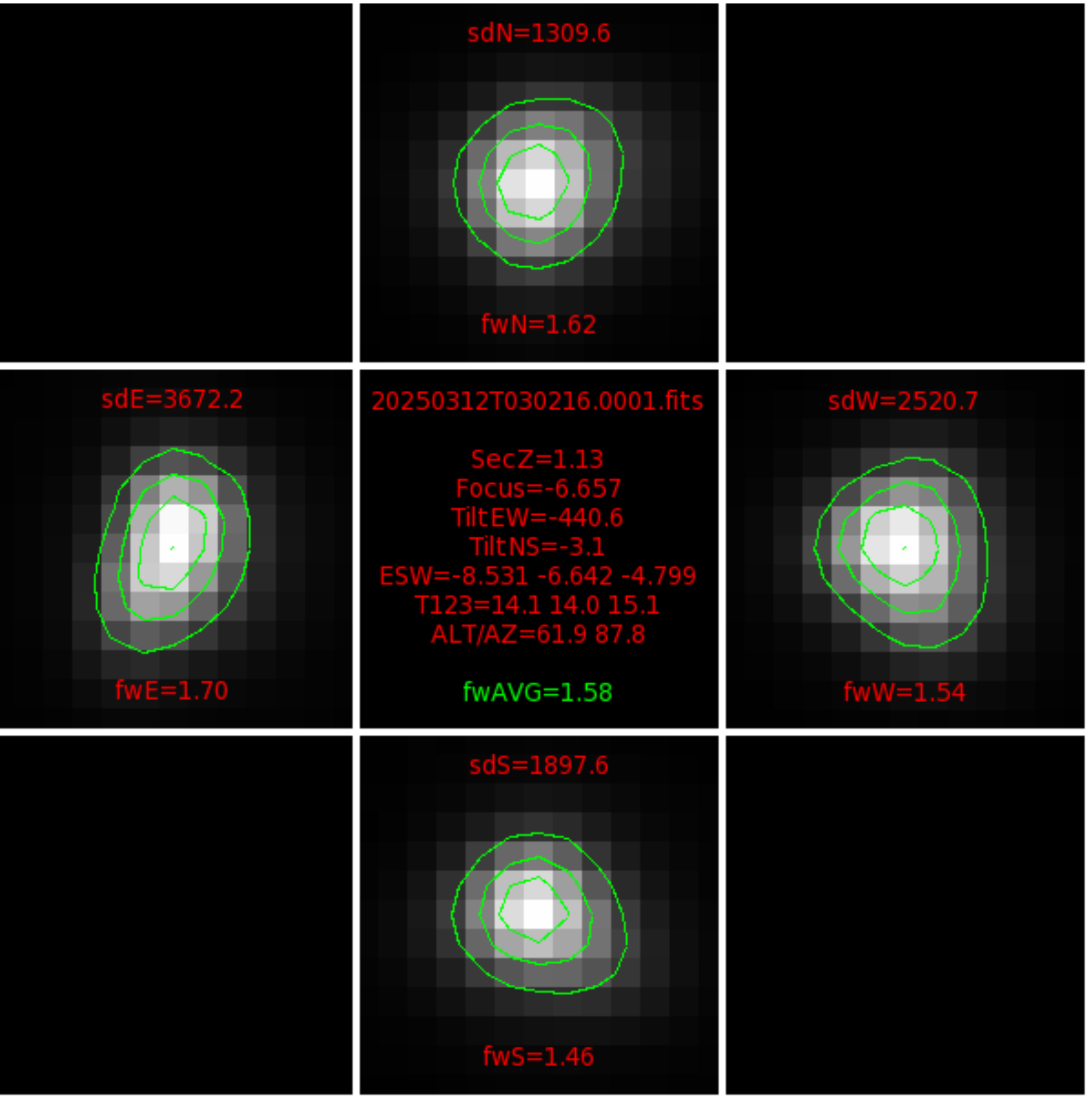
sdN=1309.6
fwN=1.62
sdE=3672.2
fwE=1.70
20250312T030216.0001.fits
SecZ=1.13
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.1 14.0 15.1
ALT/AZ=61.9 87.8
fwAVG=1.58
sdW=2520.7
fwW=1.54
sdS=1897.6
fwS=1.46
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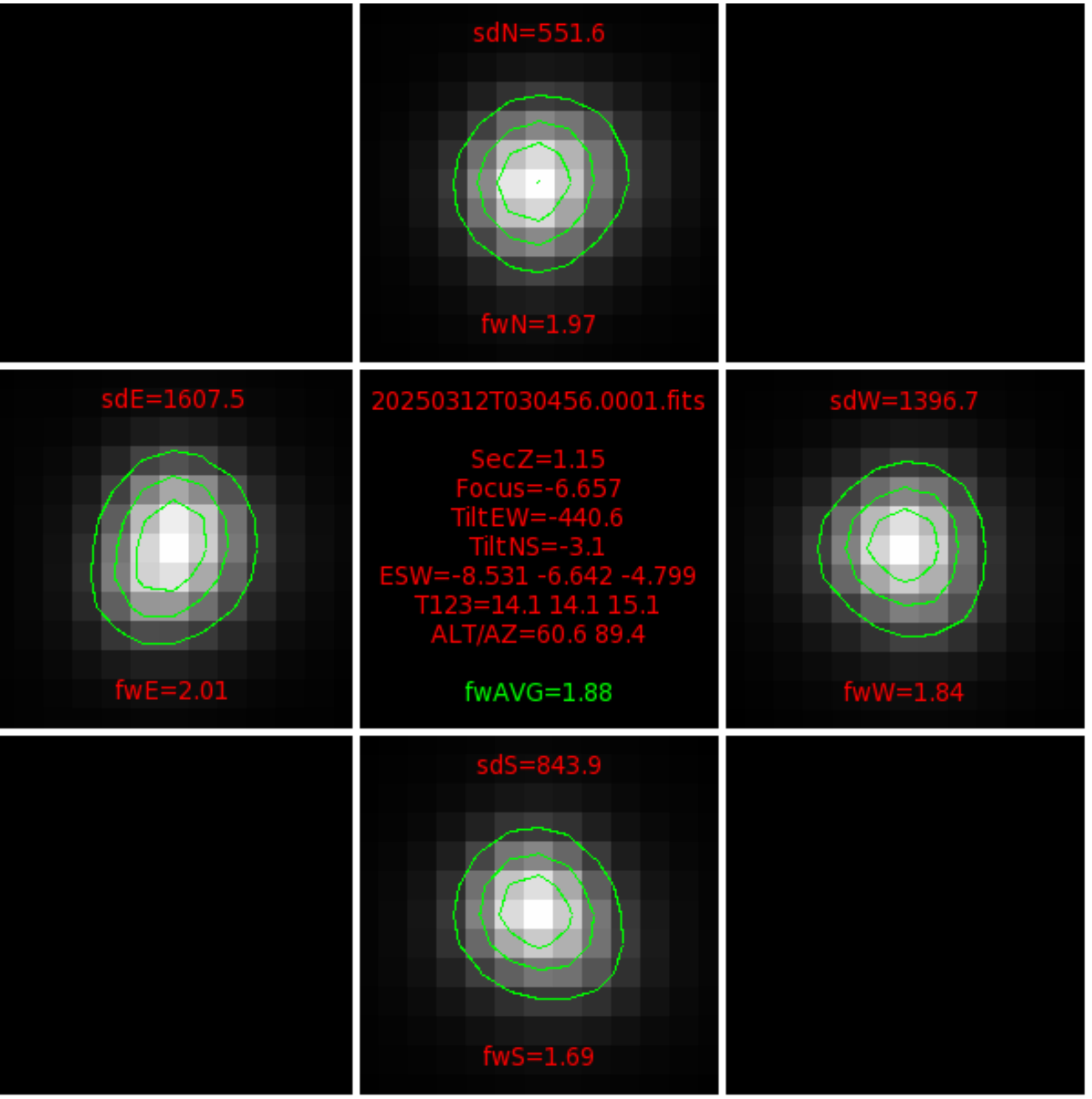
sdN=551.6
fwN=1.97
sdE=1607.5
fwE=2.01
20250312T030456.0001.fits
SecZ=1.15
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.1 14.1 15.1
ALT/AZ=60.6 89.4
fwAVG=1.88
sdW=1396.7
fwW=1.84
sdS=843.9
fwS=1.69
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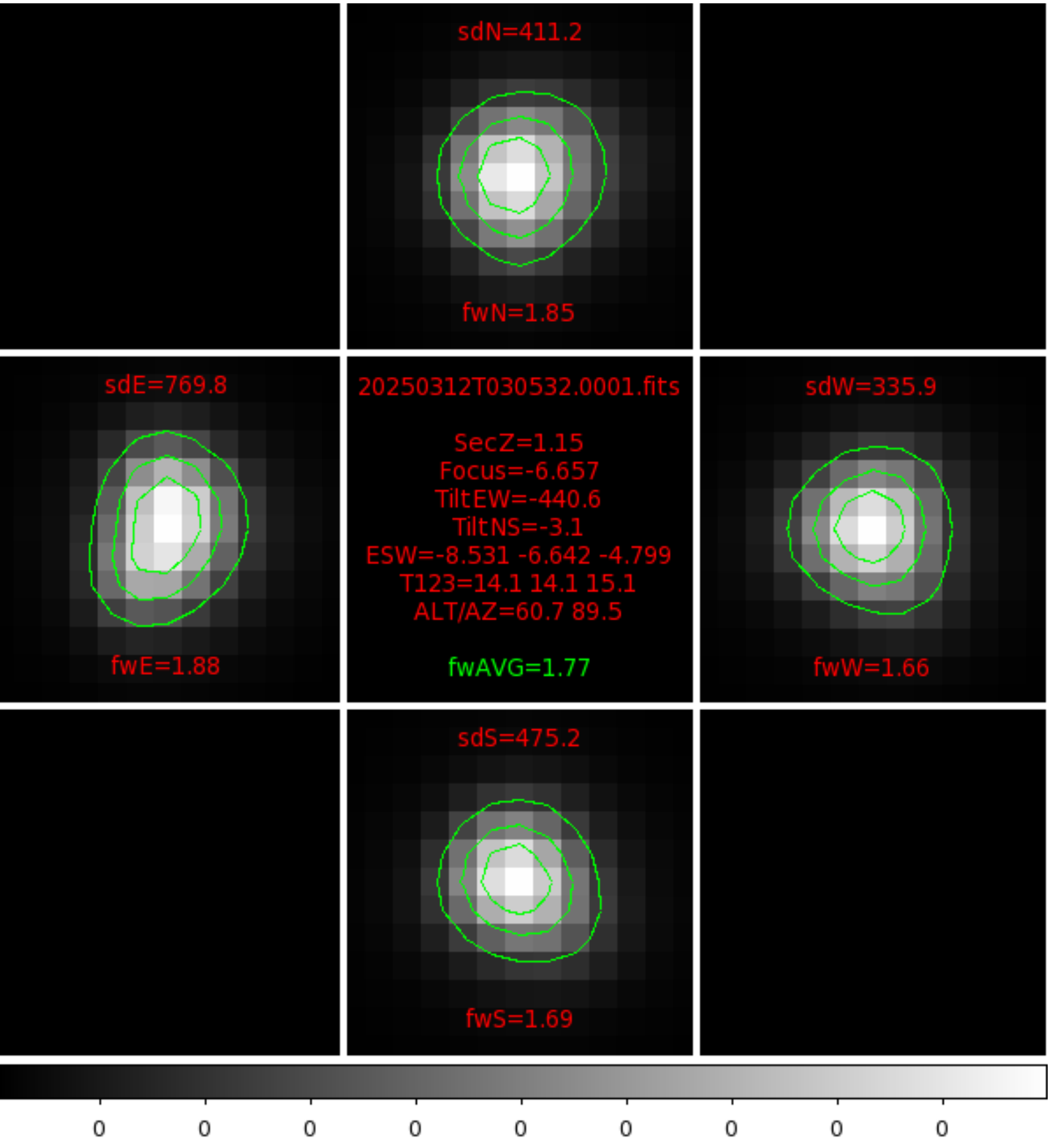
sdN=411.2
fwN=1.85
sdE=769.8
fwE=1.88
20250312T030532.0001.fits
SecZ=1.15
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.1 14.1 15.1
ALT/AZ=60.7 89.5
fwAVG=1.77
sdW=335.9
fwW=1.66
sdS=475.2
fwS=1.69
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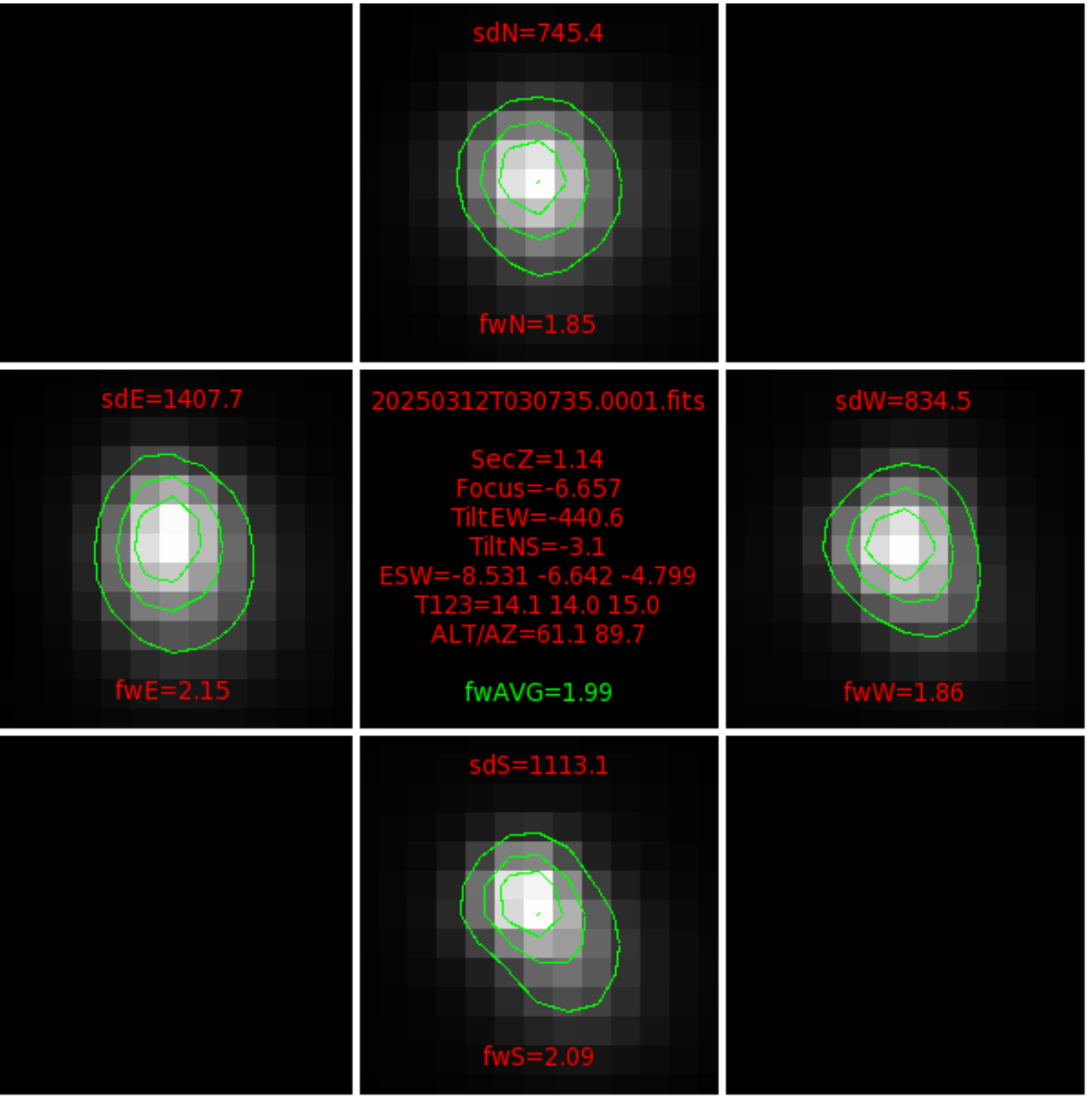
sdN=745.4
fwN=1.85
sdE=1407.7
fwE=2.15
20250312T030735.0001.fits
SecZ=1.14
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.1 14.0 15.0
ALT/AZ=61.1 89.7
fwAVG=1.99
sdW=834.5
fwW=1.86
sdS=1113.1
fwS=2.09
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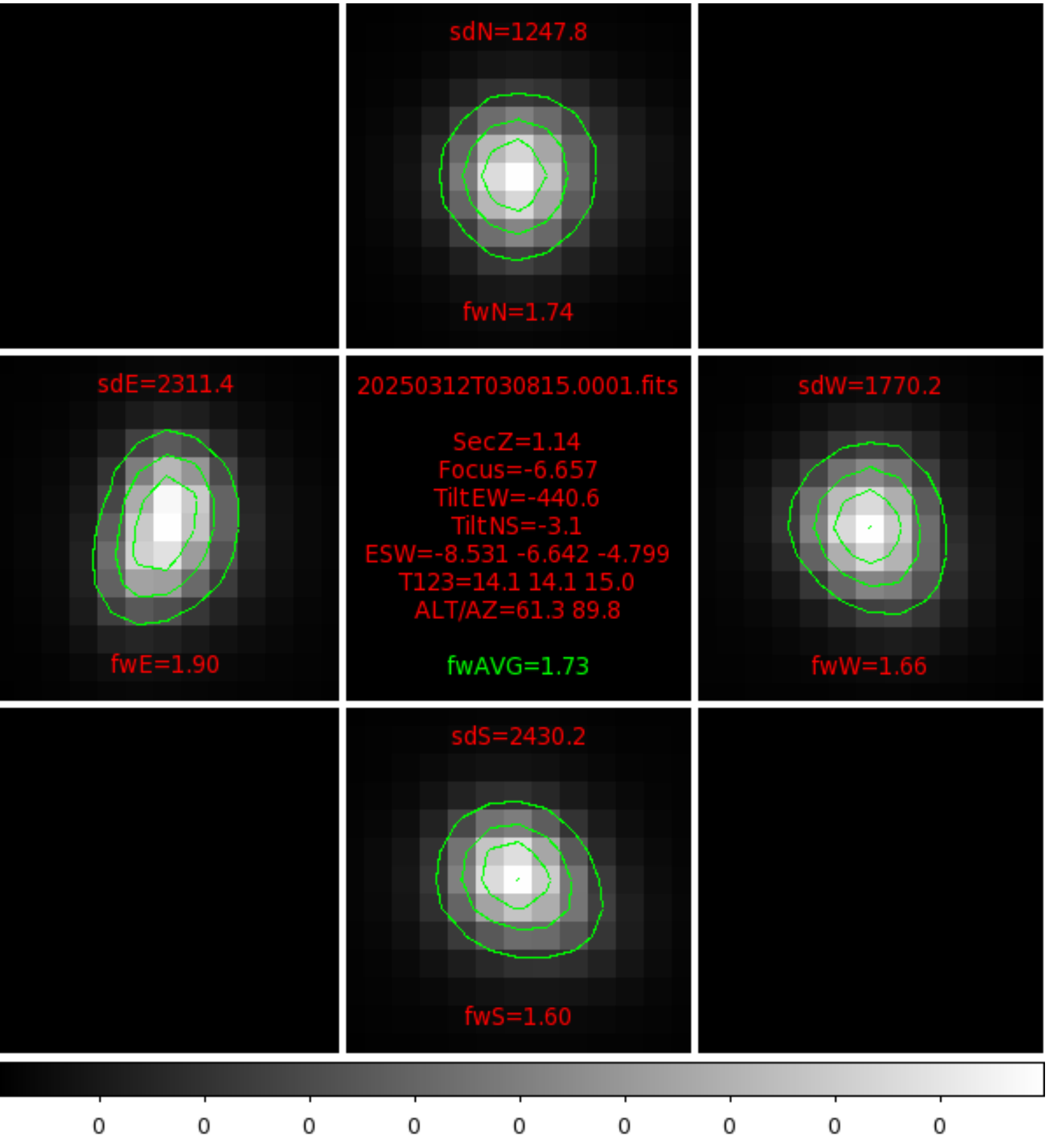
sdN=1247.8
fwN=1.74
sdE=2311.4
fwE=1.90
20250312T030815.0001.fits
SecZ=1.14
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.1 14.1 15.0
ALT/AZ=61.3 89.8
fwAVG=1.73
sdW=1770.2
fwW=1.66
sdS=2430.2
fwS=1.60
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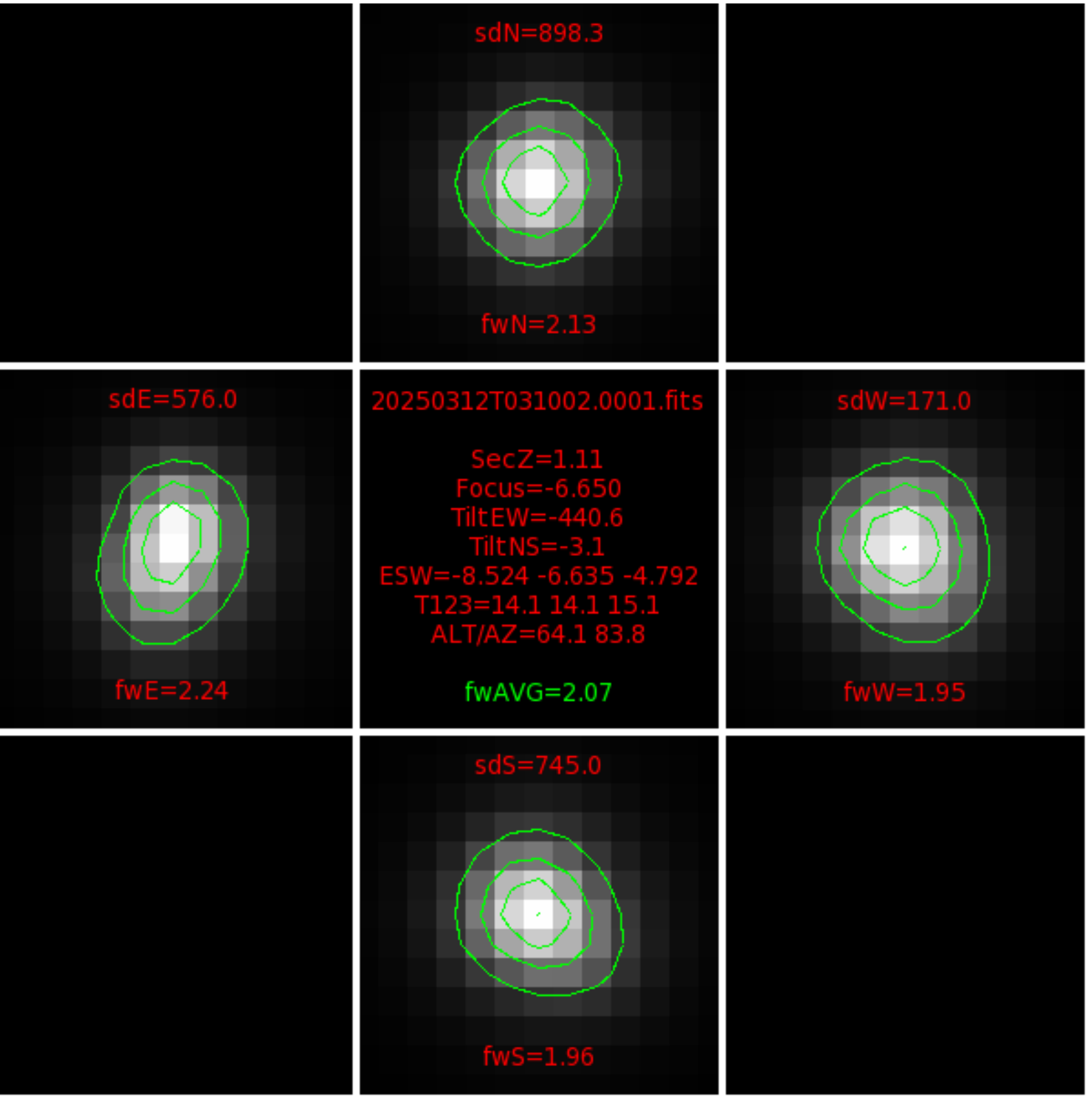
sdN=898.3
fwN=2.13
sdE=576.0
fwE=2.24
20250312T031002.0001.fits
SecZ=1.11
Focus=-6.650
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.524 -6.635 -4.792
T123=14.1 14.1 15.1
ALT/AZ=64.1 83.8
fwAVG=2.07
sdW=171.0
fwW=1.95
sdS=745.0
fwS=1.96
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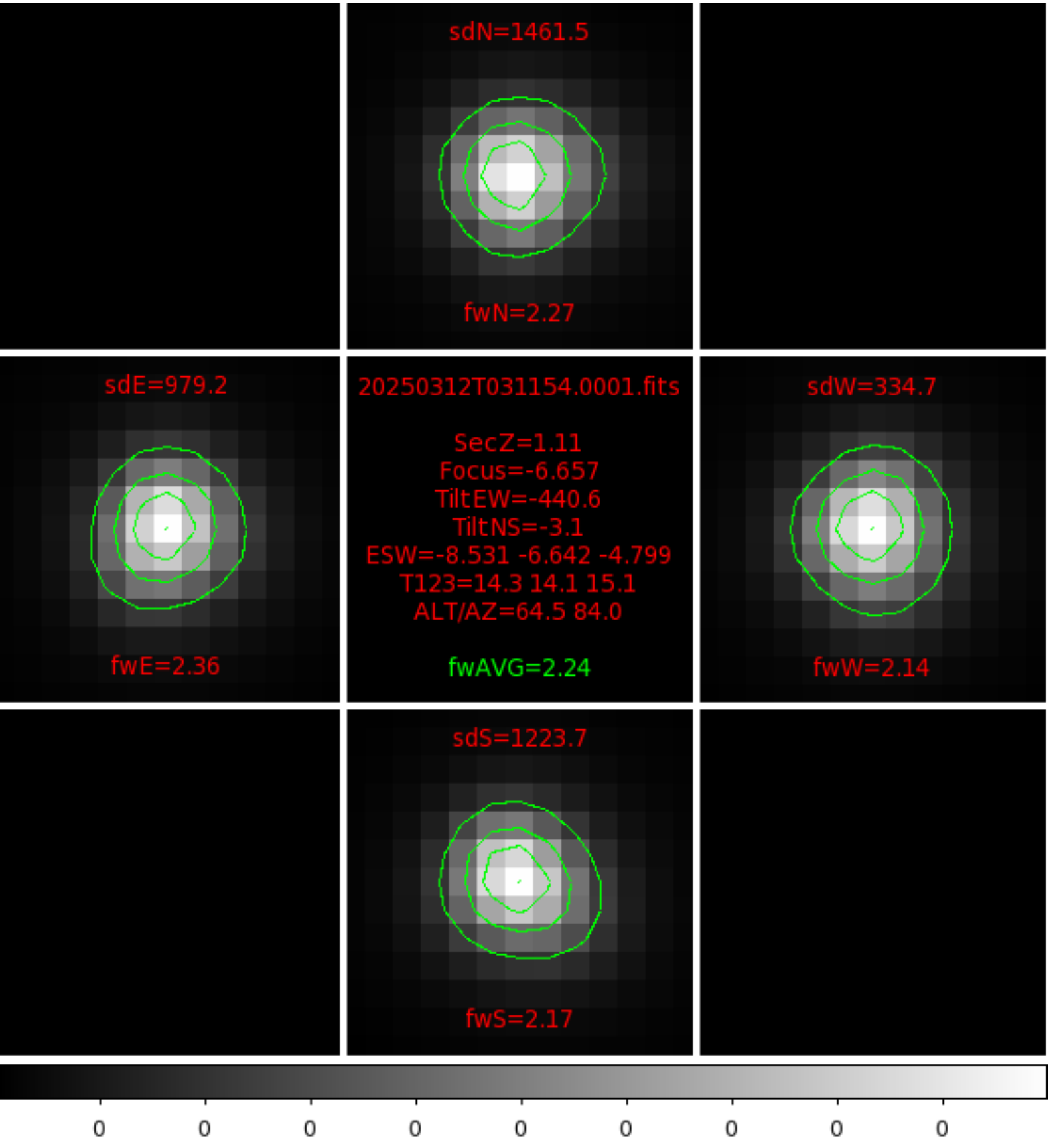
sdN=1461.5
fwN=2.27
sdE=979.2
fwE=2.36
20250312T031154.0001.fits
SecZ=1.11
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.3 14.1 15.1
ALT/AZ=64.5 84.0
fwAVG=2.24
sdW=334.7
fwW=2.14
sdS=1223.7
fwS=2.17
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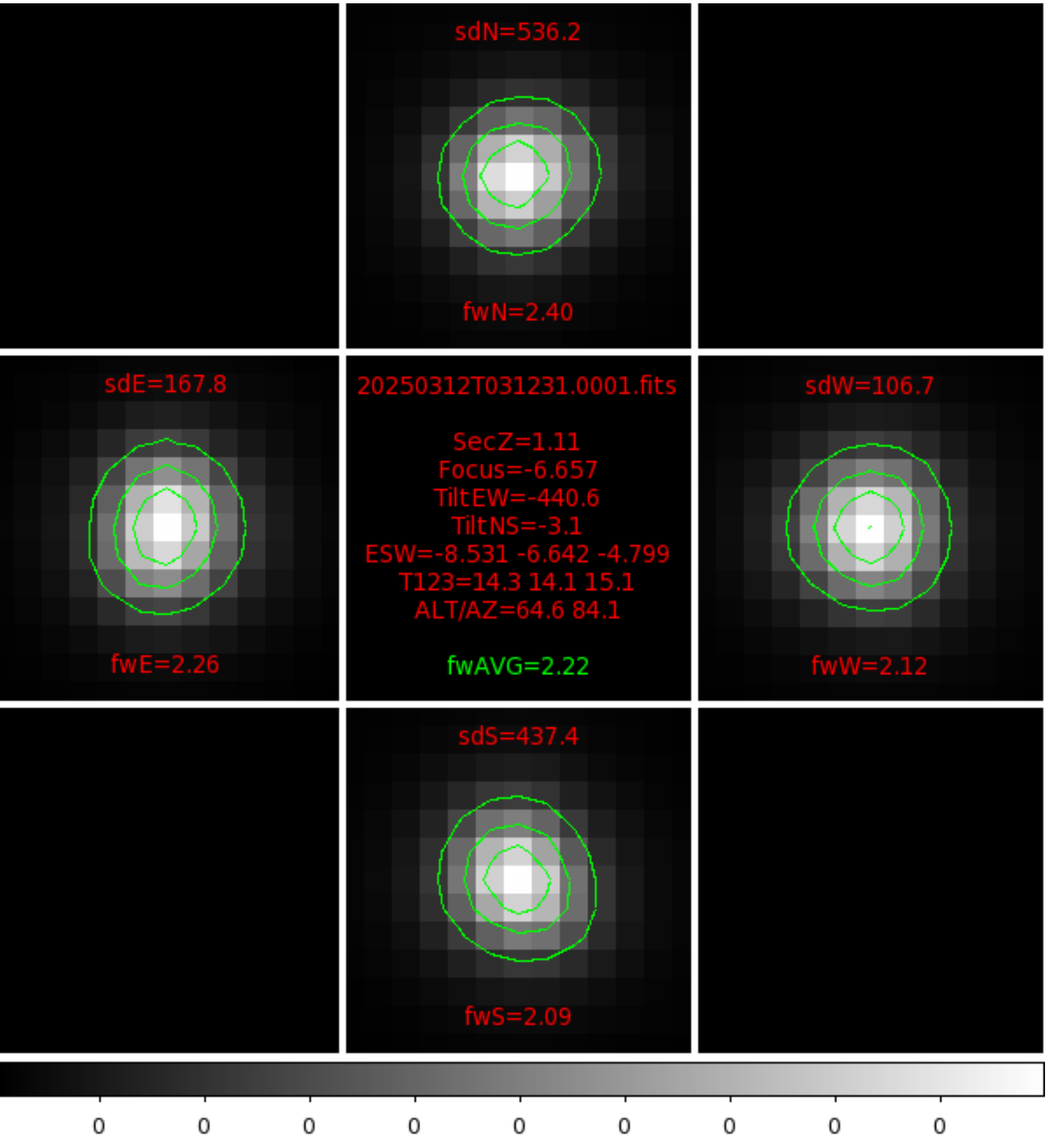
sdN=536.2
fwN=2.40
sdE=167.8
fwE=2.26
20250312T031231.0001.fits
SecZ=1.11
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.3 14.1 15.1
ALT/AZ=64.6 84.1
fwAVG=2.22
sdW=106.7
fwW=2.12
sdS=437.4
fwS=2.09
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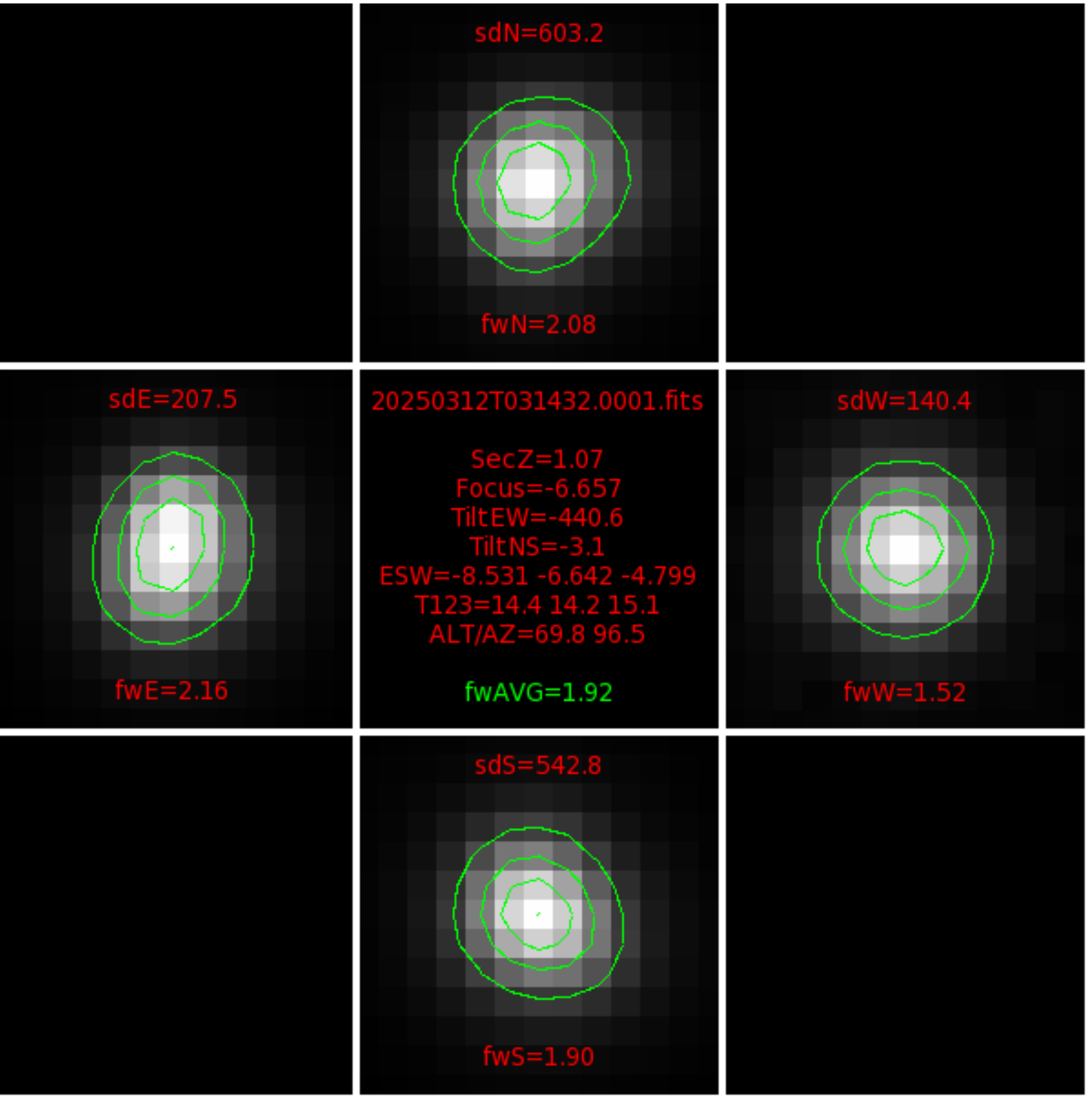
sdN=603.2
fwN=2.08
sdE=207.5
fwE=2.16
20250312T031432.0001.fits
SecZ=1.07
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.4 14.2 15.1
ALT/AZ=69.8 96.5
fwAVG=1.92
sdW=140.4
fwW=1.52
sdS=542.8
fwS=1.90
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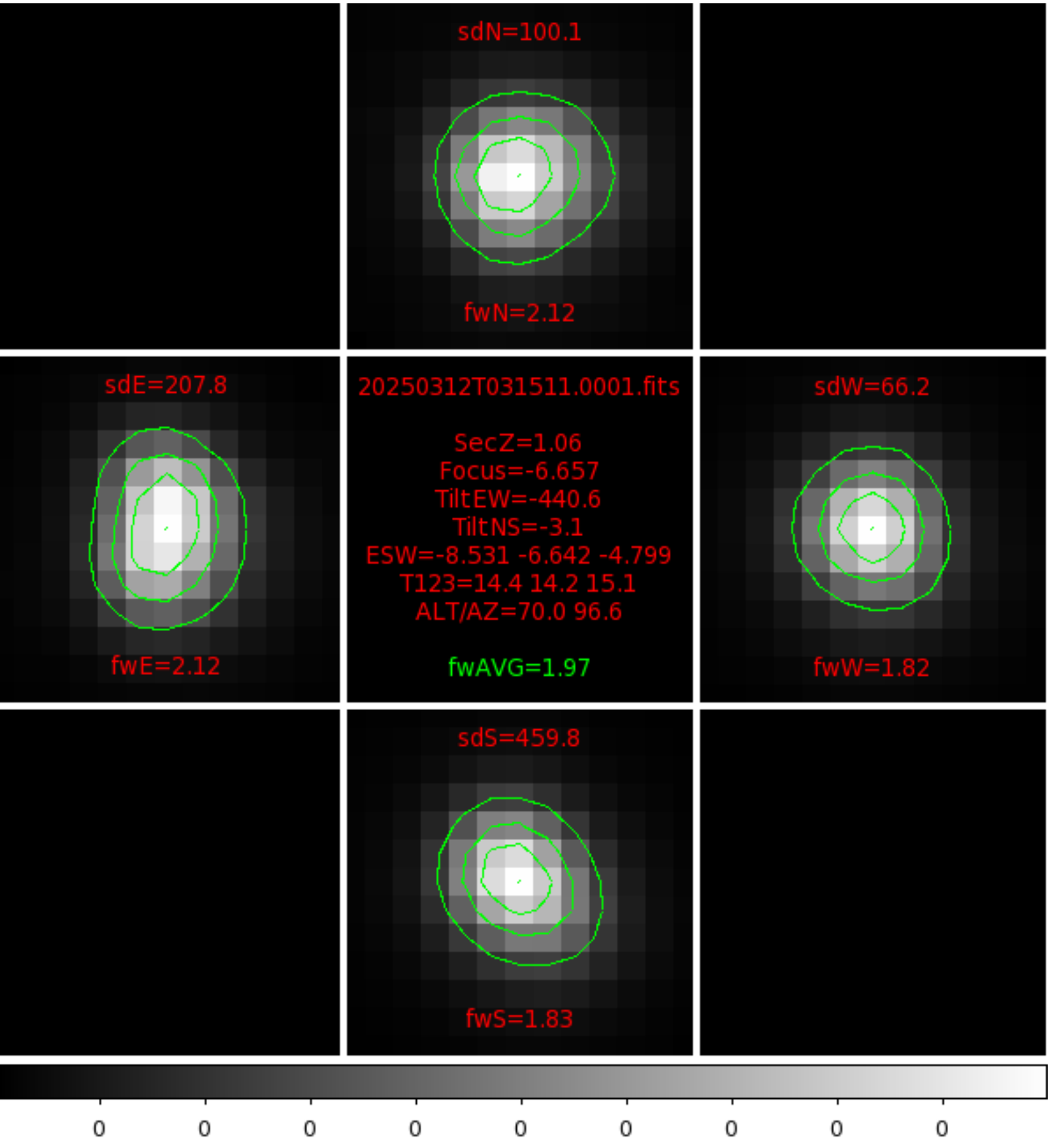
sdN=100.1
fwN=2.12
sdE=207.8
fwE=2.12
20250312T031511.0001.fits
SecZ=1.06
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.4 14.2 15.1
ALT/AZ=70.0 96.6
fwAVG=1.97
sdW=66.2
fwW=1.82
sdS=459.8
fwS=1.83
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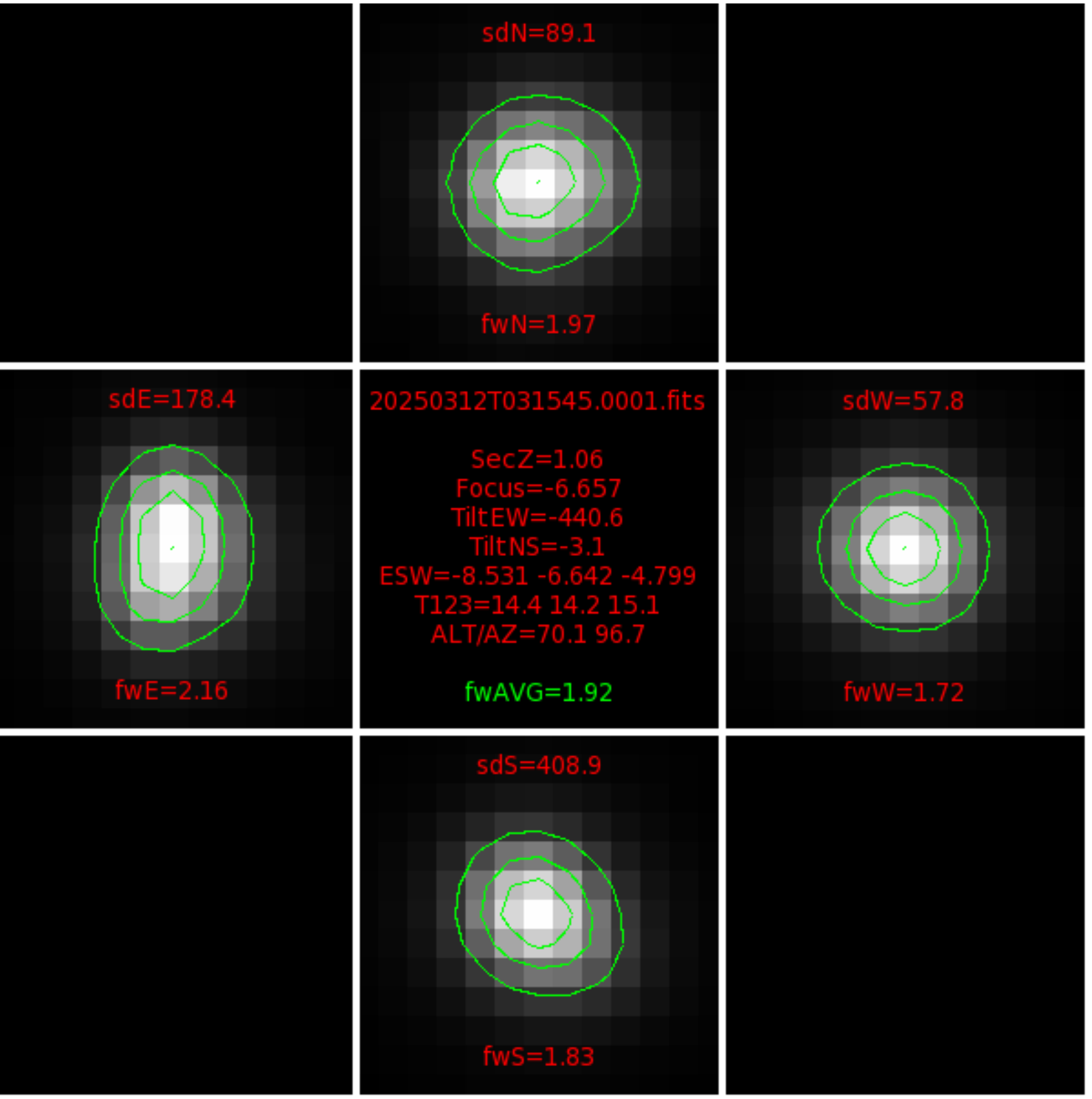
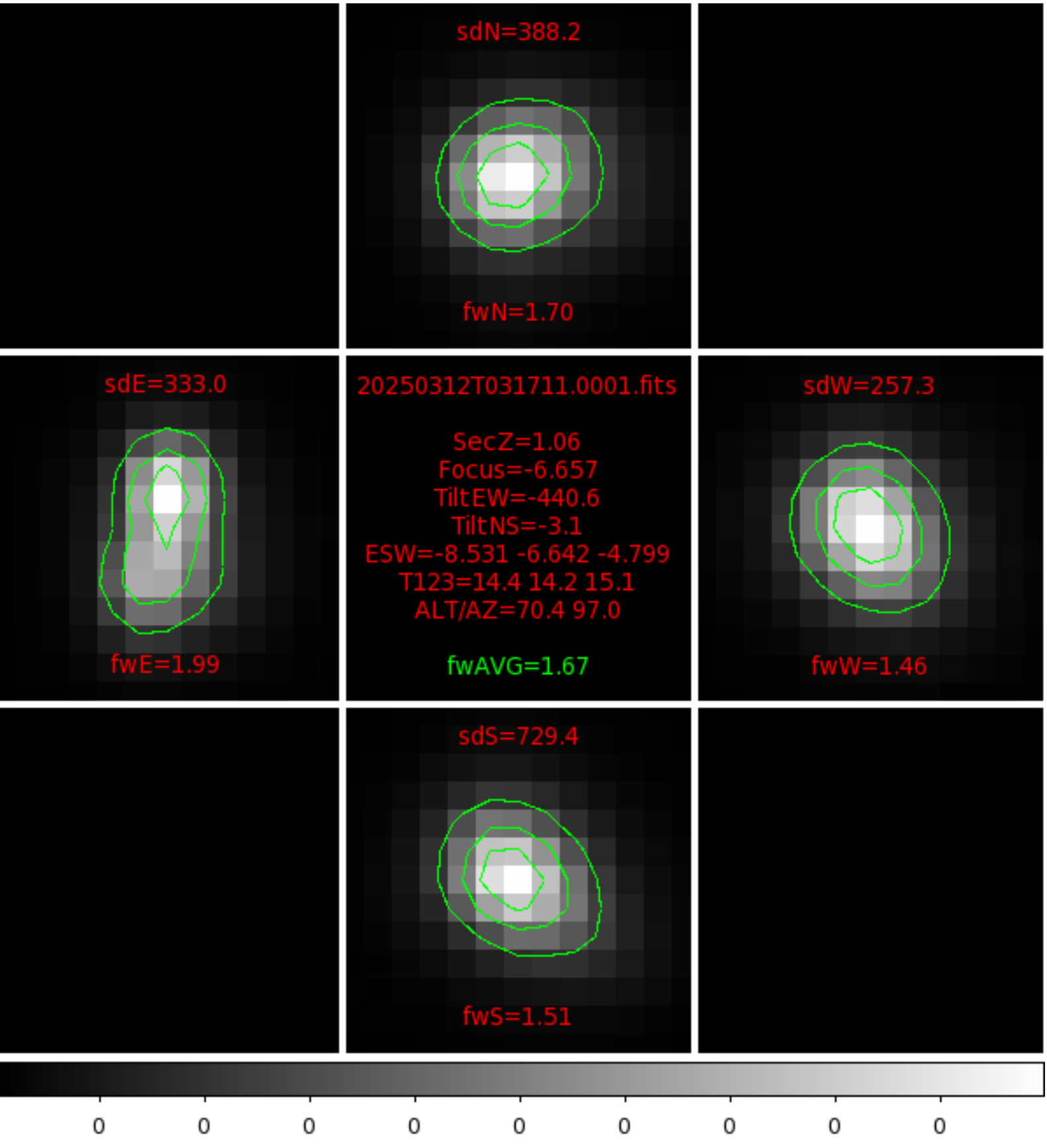

sdN=89.1
fwN=1.97
sdE=178.4
fwE=2.16
20250312T031545.0001.fits
SecZ=1.06
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.4 14.2 15.1
ALT/AZ=70.1 96.7
fwAVG=1.92
sdW=57.8
fwW=1.72
sdS=408.9
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=388.2
fwN=1.70
sdE=333.0
fwE=1.99
20250312T031711.0001.fits
SecZ=1.06
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.4 14.2 15.1
ALT/AZ=70.4 97.0
fwAVG=1.67
sdW=257.3
fwW=1.46
sdS=729.4
fwS=1.51
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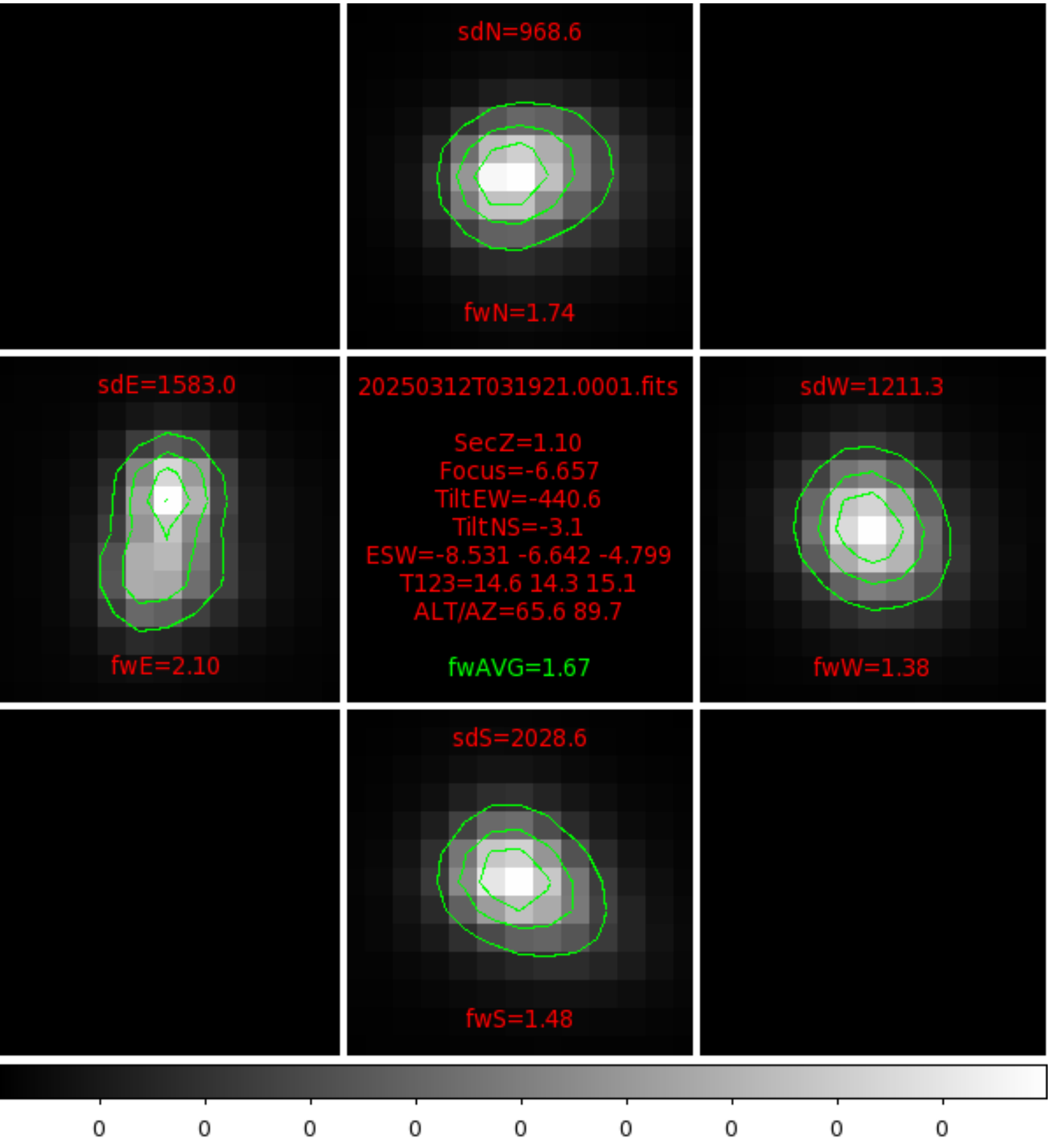
sdN=968.6
fwN=1.74
sdE=1583.0
fwE=2.10
20250312T031921.0001.fits
SecZ=1.10
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.6 14.3 15.1
ALT/AZ=65.6 89.7
fwAVG=1.67
sdW=1211.3
fwW=1.38
sdS=2028.6
fwS=1.48
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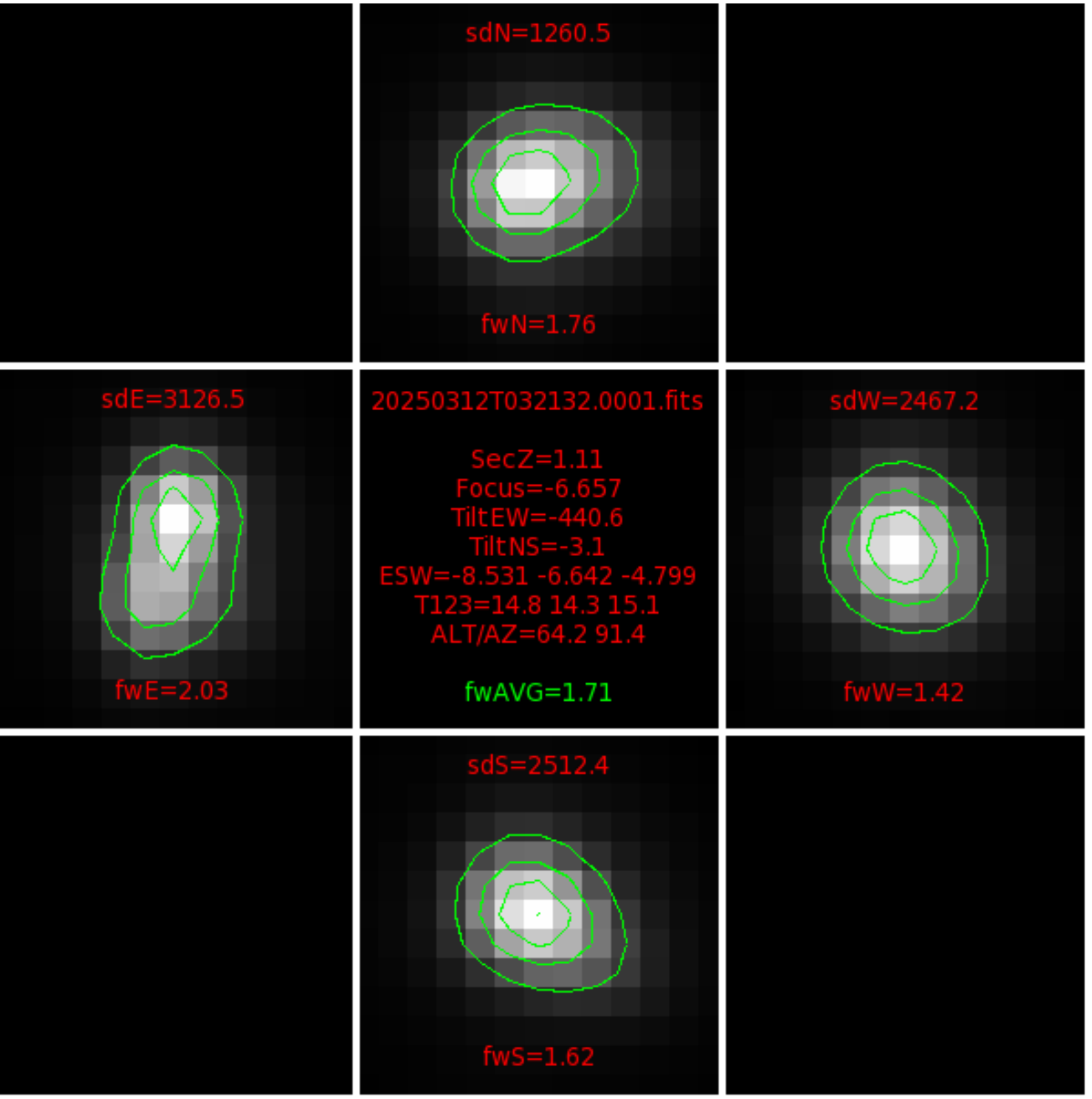
sdN=1260.5
fwN=1.76
sdE=3126.5
fwE=2.03
20250312T032132.0001.fits
SecZ=1.11
Focus=-6.657
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.531 -6.642 -4.799
T123=14.8 14.3 15.1
ALT/AZ=64.2 91.4
fwAVG=1.71
sdW=2467.2
fwW=1.42
sdS=2512.4
fwS=1.62
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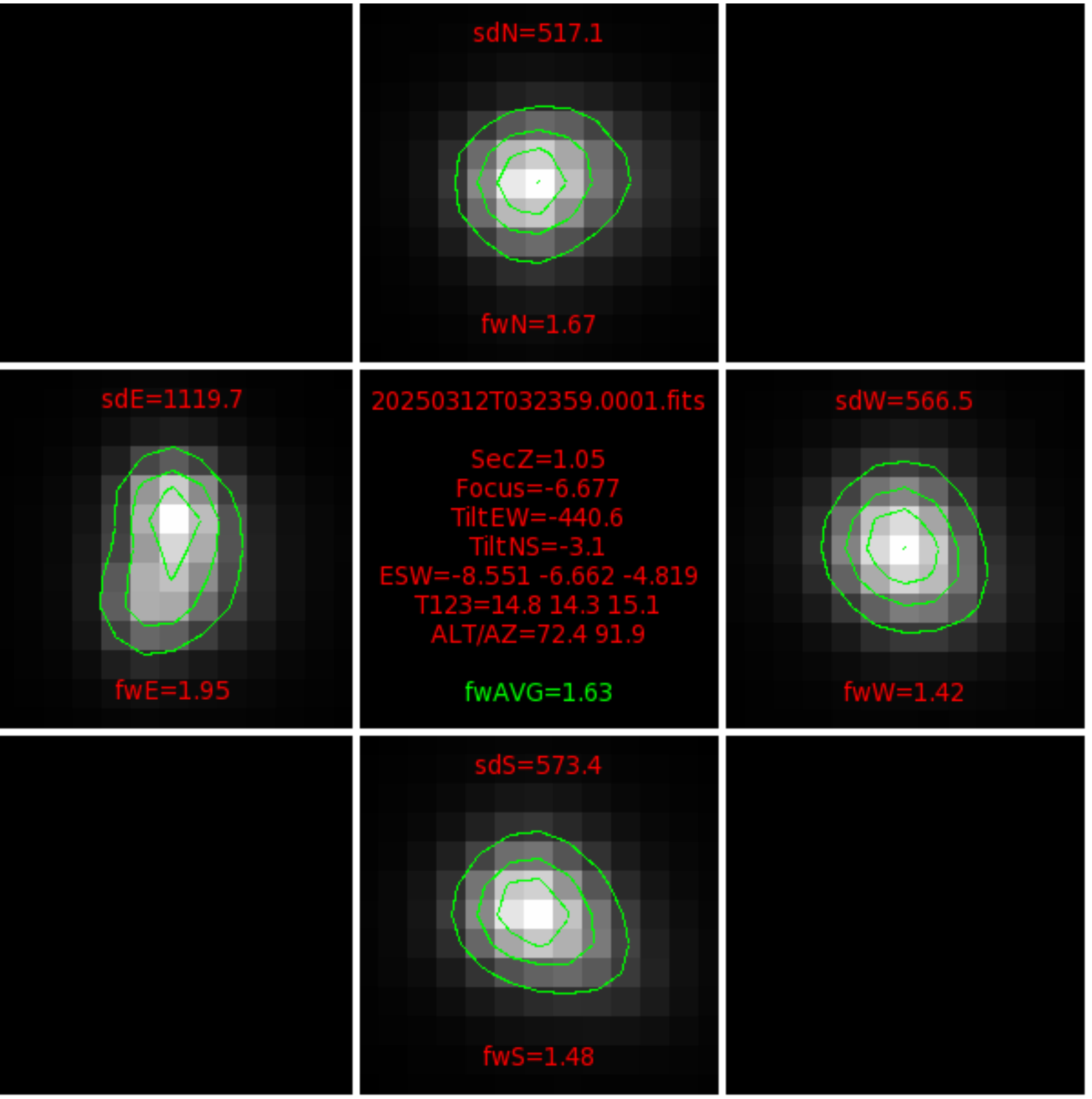
sdN=517.1
fwN=1.67
sdE=1119.7
fwE=1.95
20250312T032359.0001.fits
SecZ=1.05
Focus=-6.677
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.551 -6.662 -4.819
T123=14.8 14.3 15.1
ALT/AZ=72.4 91.9
fwAVG=1.63
sdW=566.5
fwW=1.42
sdS=573.4
fwS=1.48
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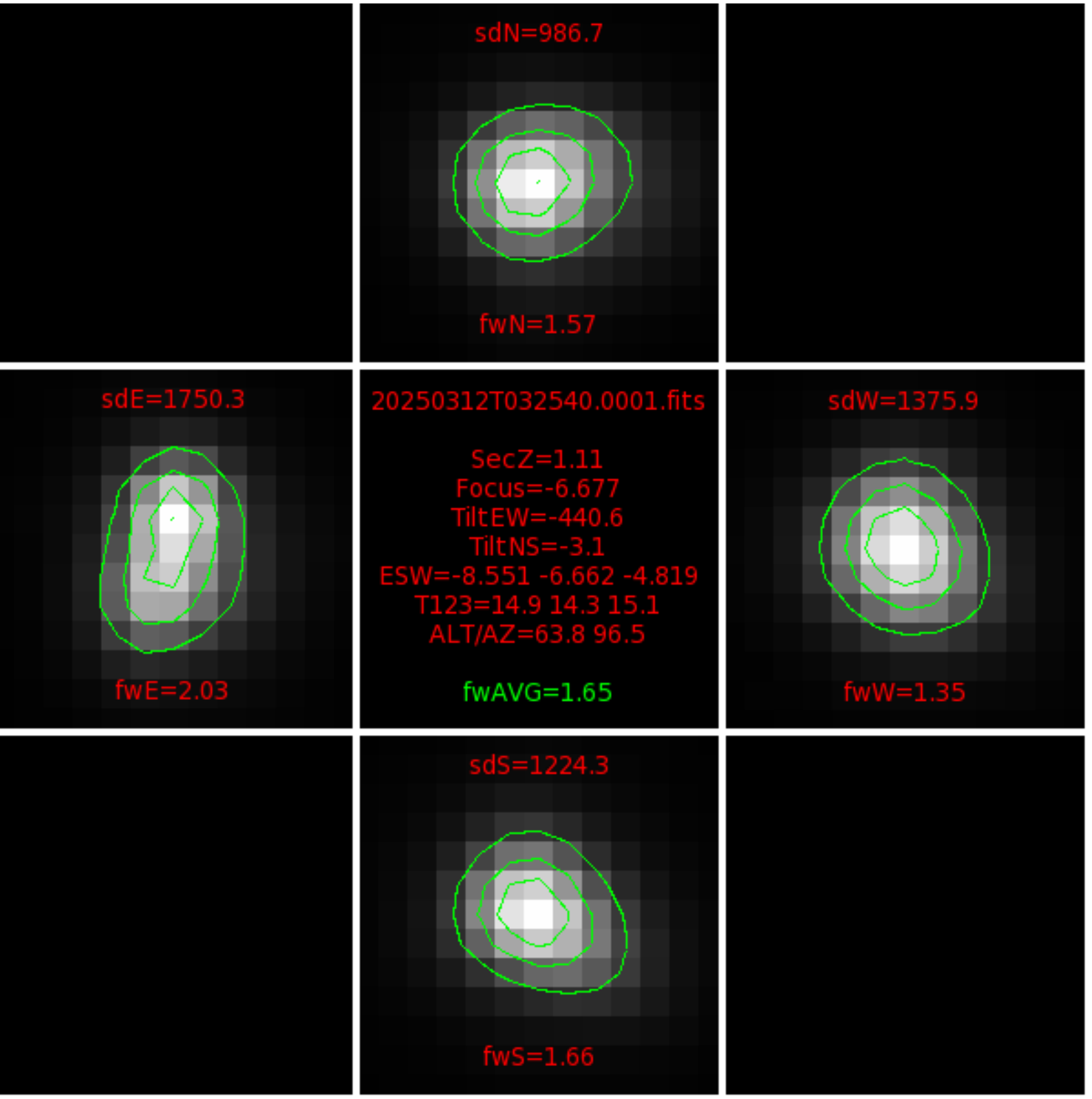
sdN=986.7
fwN=1.57
sdE=1750.3
fwE=2.03
20250312T032540.0001.fits
SecZ=1.11
Focus=-6.677
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.551 -6.662 -4.819
T123=14.9 14.3 15.1
ALT/AZ=63.8 96.5
fwAVG=1.65
sdW=1375.9
fwW=1.35
sdS=1224.3
fwS=1.66
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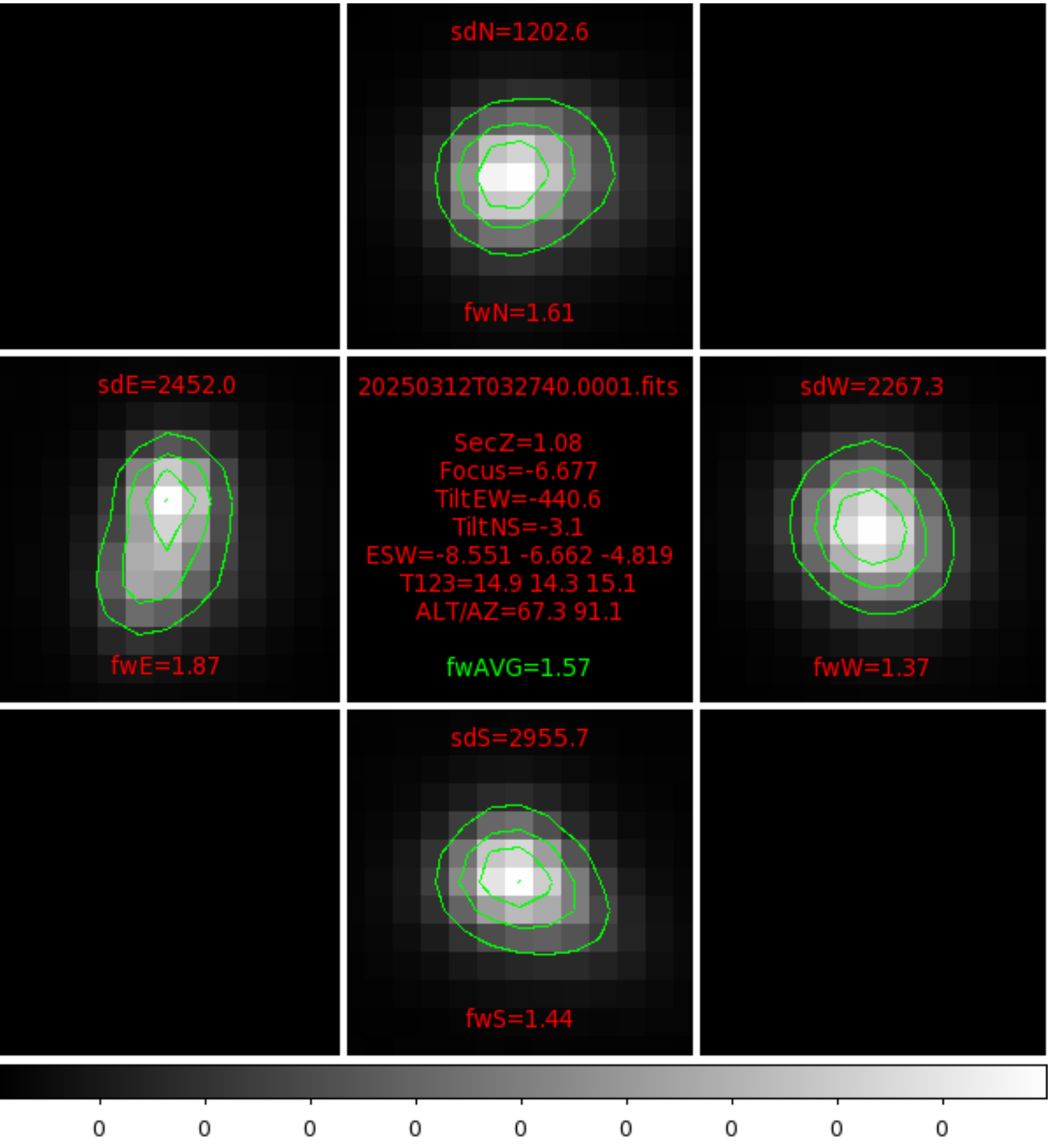
sdN=1202.6
fwN=1.61
sdE=2452.0
fwE=1.87
20250312T032740.0001.fits
SecZ=1.08
Focus=-6.677
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.551 -6.662 -4.819
T123=14.9 14.3 15.1
ALT/AZ=67.3 91.1
fwAVG=1.57
sdW=2267.3
fwW=1.37
sdS=2955.7
fwS=1.44
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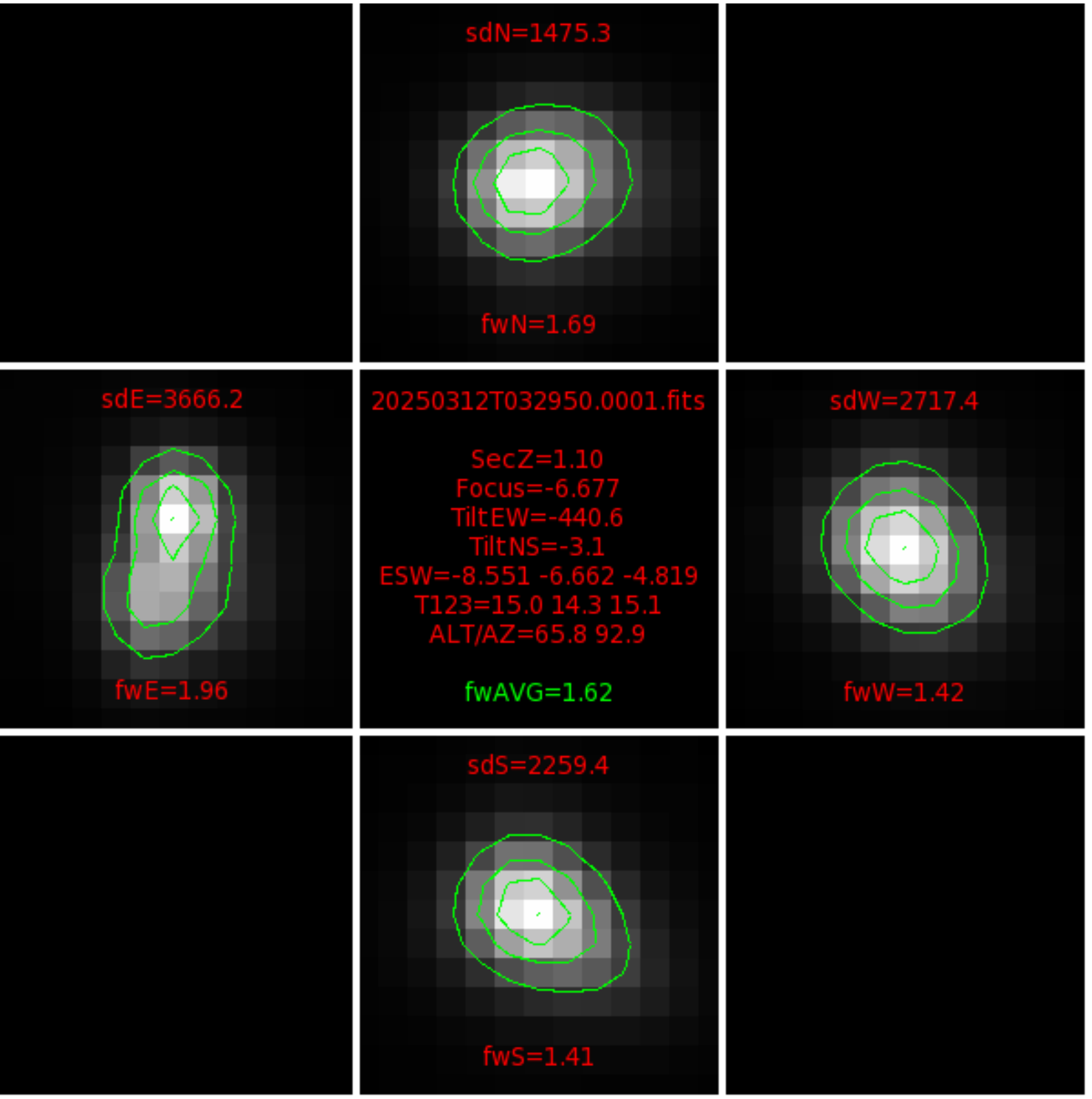
sdN=1475.3
fwN=1.69
sdE=3666.2
fwE=1.96
20250312T032950.0001.fits
SecZ=1.10
Focus=-6.677
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.551 -6.662 -4.819
T123=15.0 14.3 15.1
ALT/AZ=65.8 92.9
fwAVG=1.62
sdW=2717.4
fwW=1.42
sdS=2259.4
fwS=1.41
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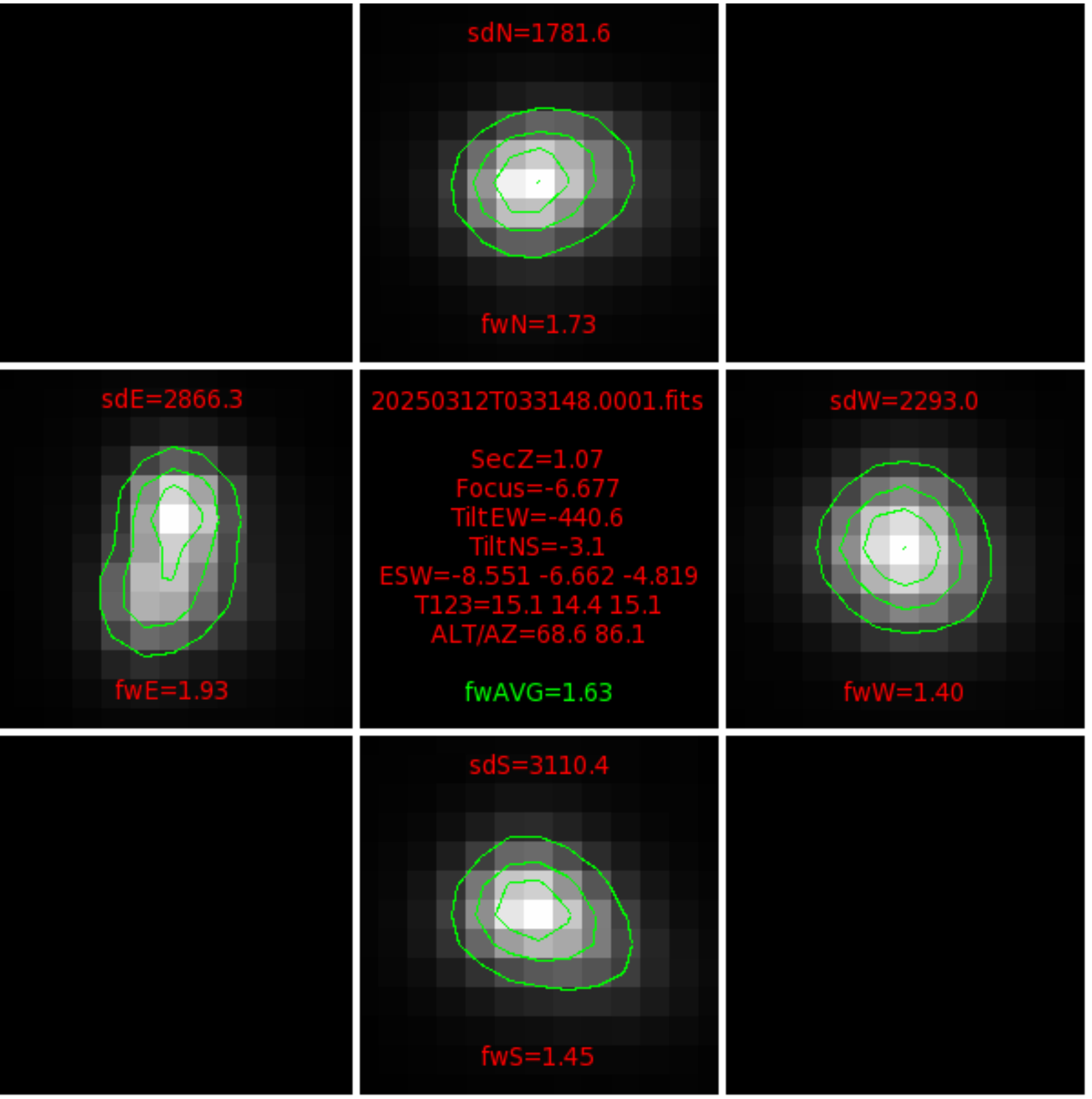
sdN=1781.6
fwN=1.73
sdE=2866.3
fwE=1.93
20250312T033148.0001.fits
SecZ=1.07
Focus=-6.677
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.551 -6.662 -4.819
T123=15.1 14.4 15.1
ALT/AZ=68.6 86.1
fwAVG=1.63
sdW=2293.0
fwW=1.40
sdS=3110.4
fwS=1.45
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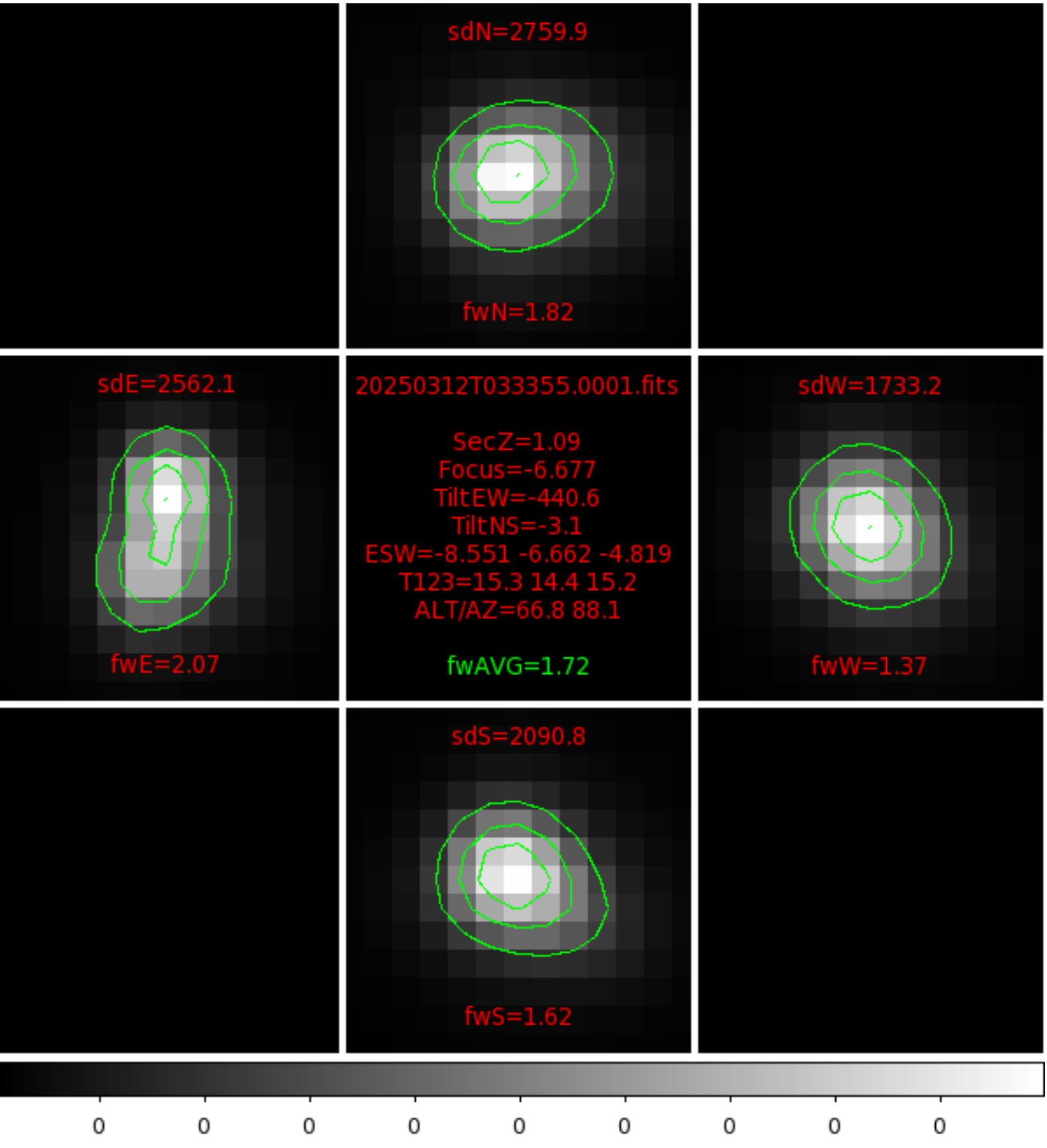
sdN=2759.9
fwN=1.82
sdE=2562.1
fwE=2.07
20250312T033355.0001.fits
SecZ=1.09
Focus=-6.677
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.551 -6.662 -4.819
T123=15.3 14.4 15.2
ALT/AZ=66.8 88.1
fwAVG=1.72
sdW=1733.2
fwW=1.37
sdS=2090.8
fwS=1.62
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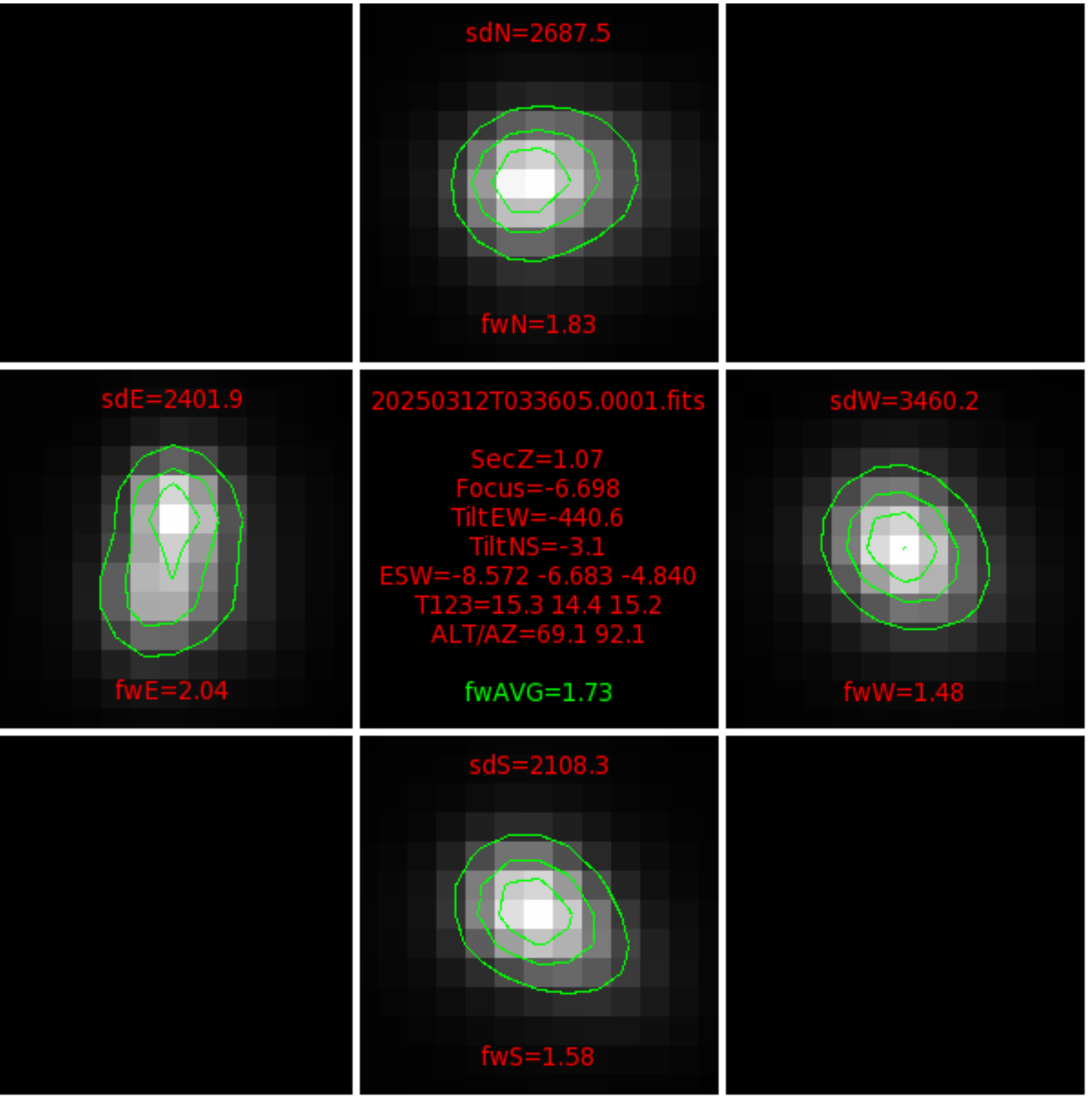
sdN=2687.5
fwN=1.83
sdE=2401.9
fwE=2.04
20250312T033605.0001.fits
SecZ=1.07
Focus=-6.698
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.572 -6.683 -4.840
T123=15.3 14.4 15.2
ALT/AZ=69.1 92.1
fwAVG=1.73
sdW=3460.2
fwW=1.48
sdS=2108.3
fwS=1.58
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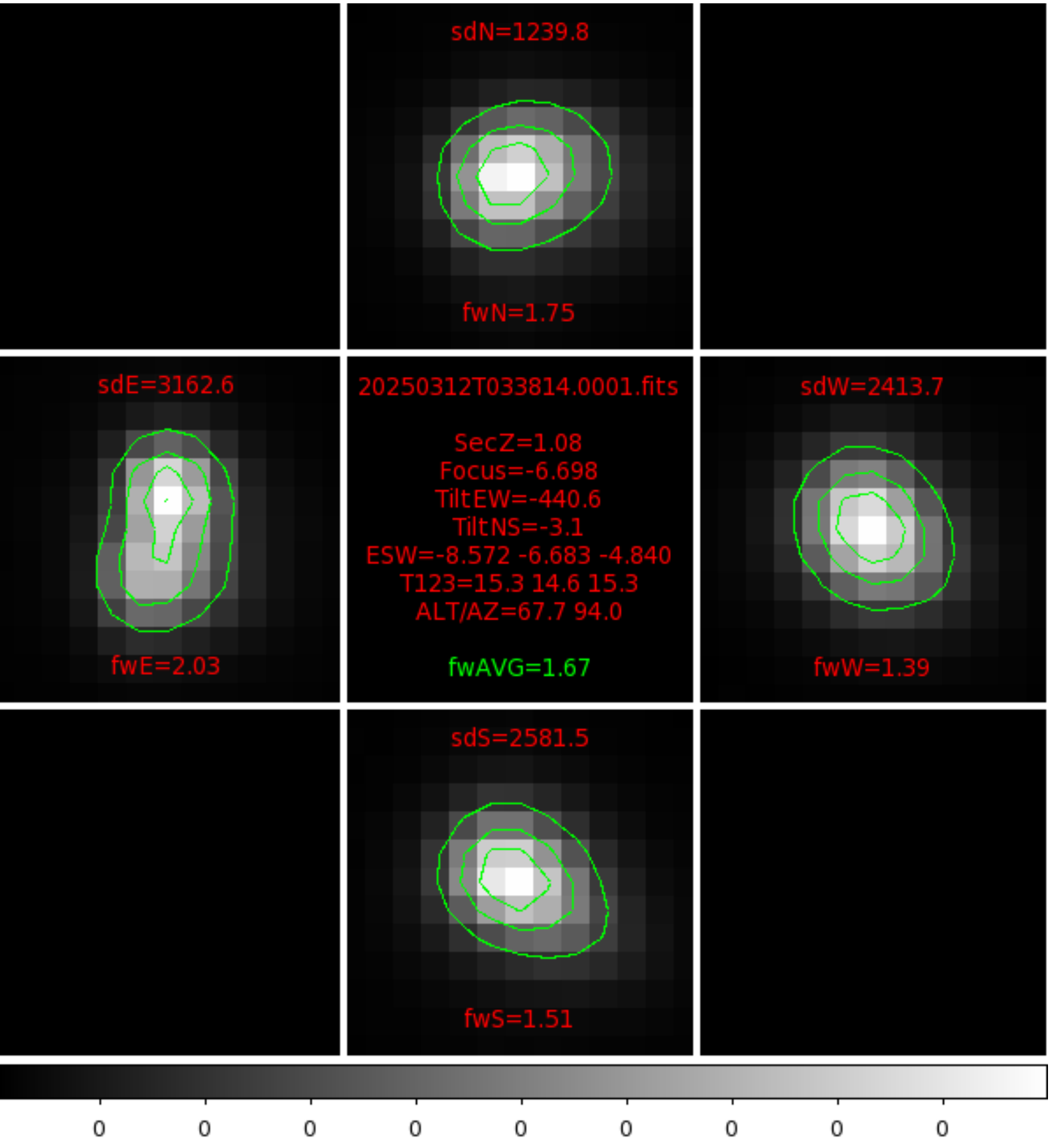
sdN=1239.8
fwN=1.75
sdE=3162.6
fwE=2.03
20250312T033814.0001.fits
SecZ=1.08
Focus=-6.698
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.572 -6.683 -4.840
T123=15.3 14.6 15.3
ALT/AZ=67.7 94.0
fwAVG=1.67
sdW=2413.7
fwW=1.39
sdS=2581.5
fwS=1.51
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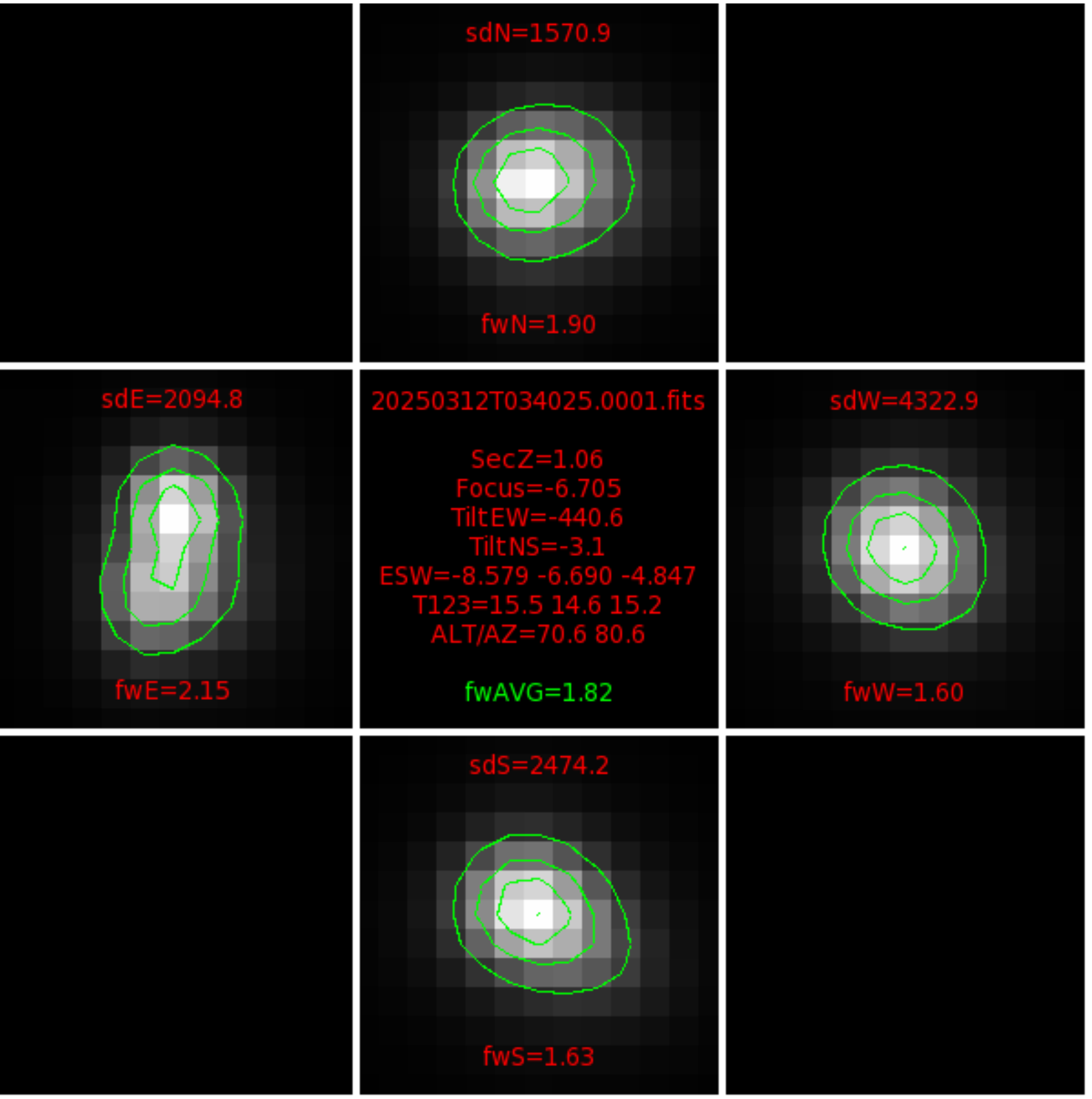
sdN=1570.9
fwN=1.90
sdE=2094.8
fwE=2.15
20250312T034025.0001.fits
SecZ=1.06
Focus=-6.705
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.579 -6.690 -4.847
T123=15.5 14.6 15.2
ALT/AZ=70.6 80.6
fwAVG=1.82
sdW=4322.9
fwW=1.60
sdS=2474.2
fwS=1.63
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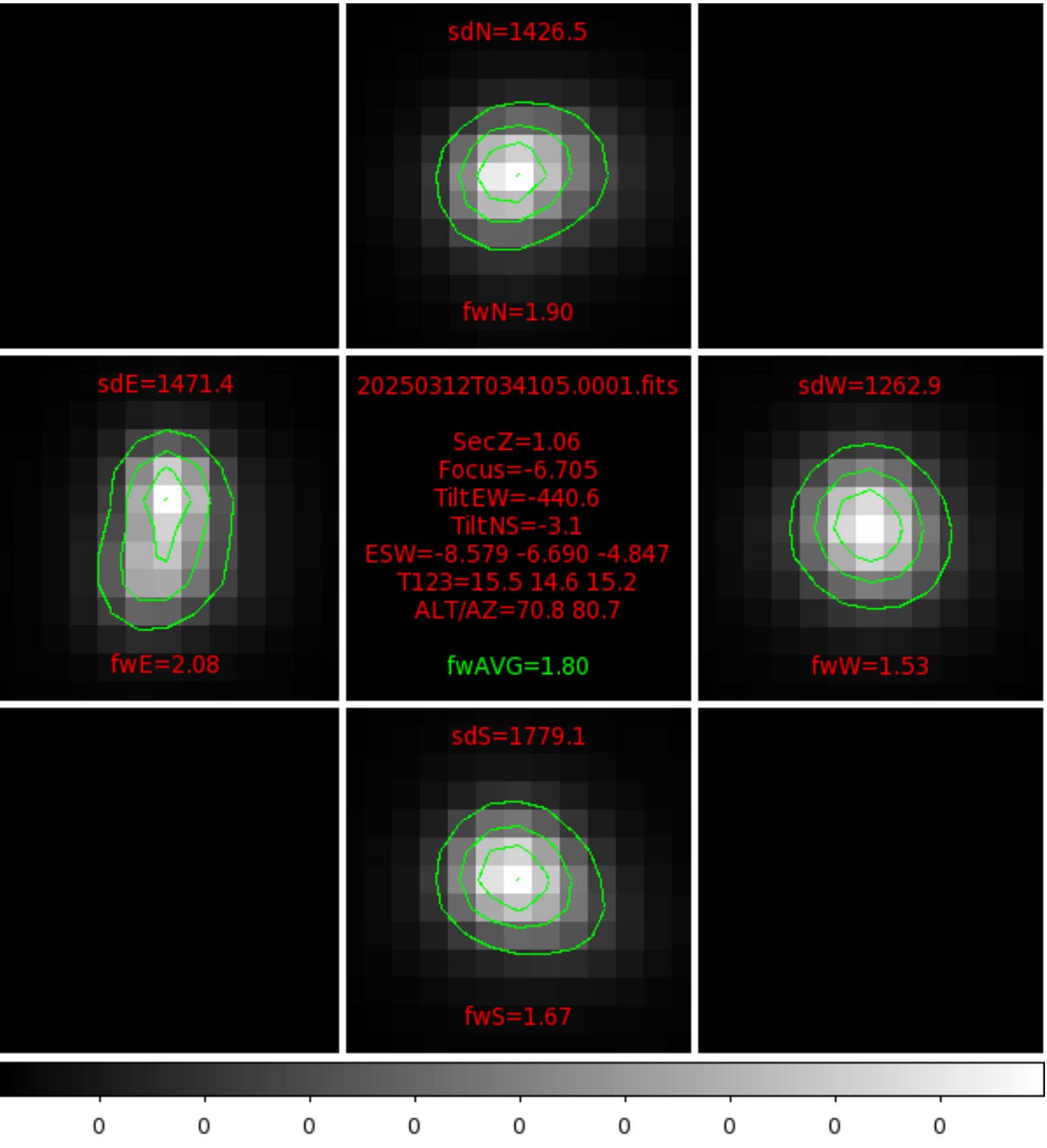
sdN=1426.5
fwN=1.90
sdE=1471.4
fwE=2.08
20250312T034105.0001.fits
SecZ=1.06
Focus=-6.705
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.579 -6.690 -4.847
T123=15.5 14.6 15.2
ALT/AZ=70.8 80.7
fwAVG=1.80
sdW=1262.9
fwW=1.53
sdS=1779.1
fwS=1.67
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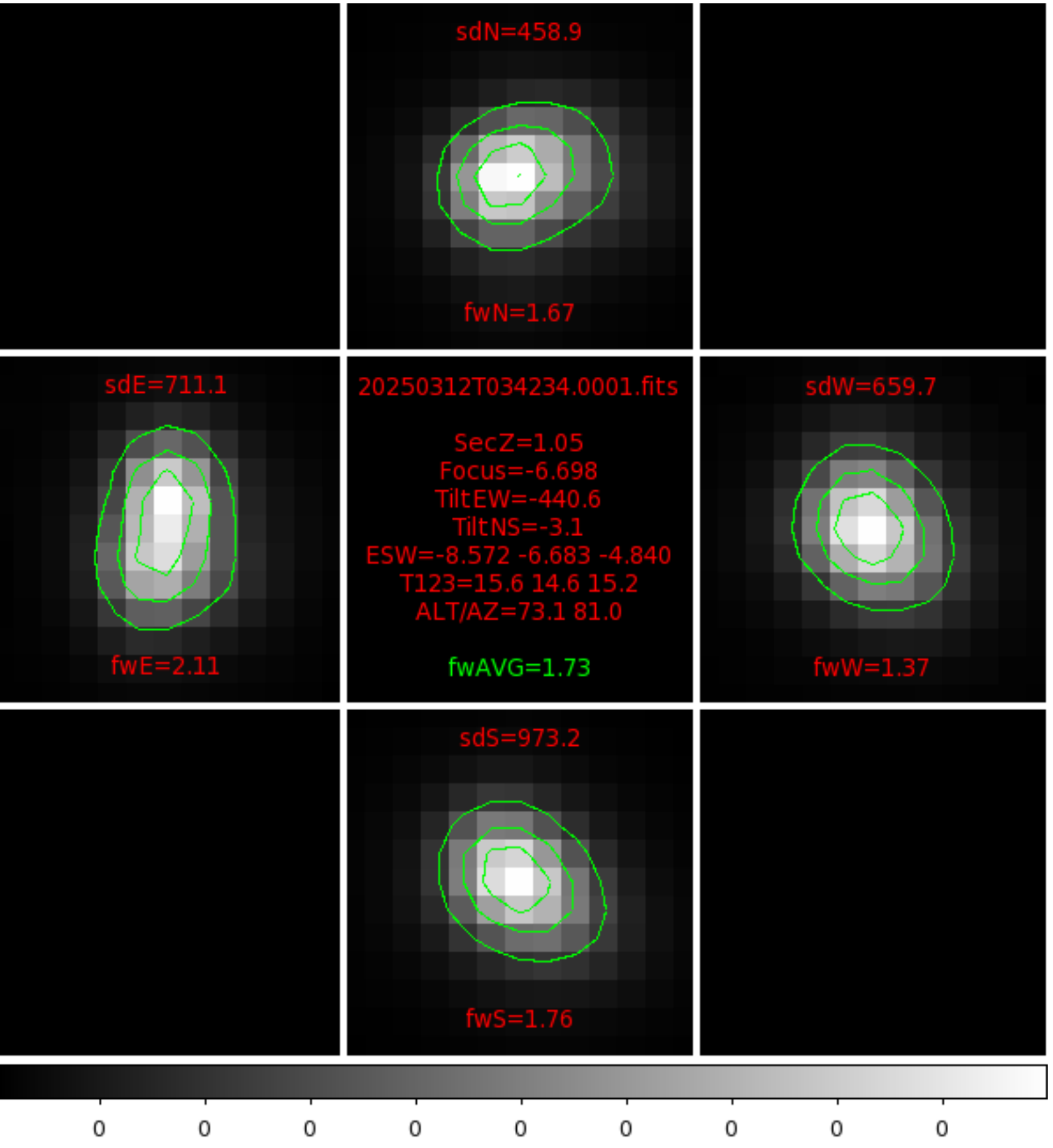
sdN=458.9
fwN=1.67
sdE=711.1
fwE=2.11
20250312T034234.0001.fits
SecZ=1.05
Focus=-6.698
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.572 -6.683 -4.840
T123=15.6 14.6 15.2
ALT/AZ=73.1 81.0
fwAVG=1.73
sdW=659.7
fwW=1.37
sdS=973.2
fwS=1.76
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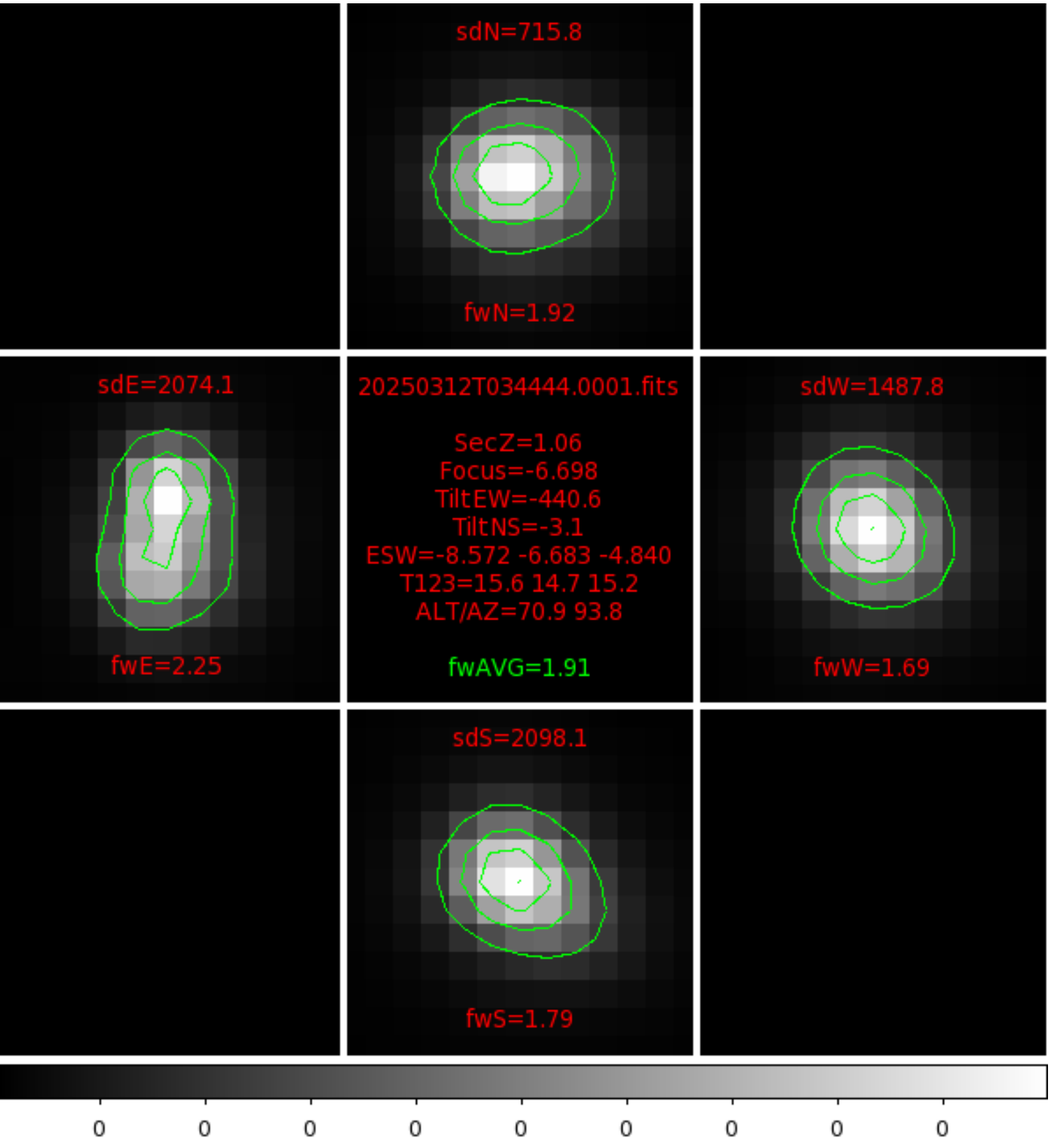
sdN=715.8
fwN=1.92
sdE=2074.1
fwE=2.25
20250312T034444.0001.fits
SecZ=1.06
Focus=-6.698
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.572 -6.683 -4.840
T123=15.6 14.7 15.2
ALT/AZ=70.9 93.8
fwAVG=1.91
sdW=1487.8
fwW=1.69
sdS=2098.1
fwS=1.79
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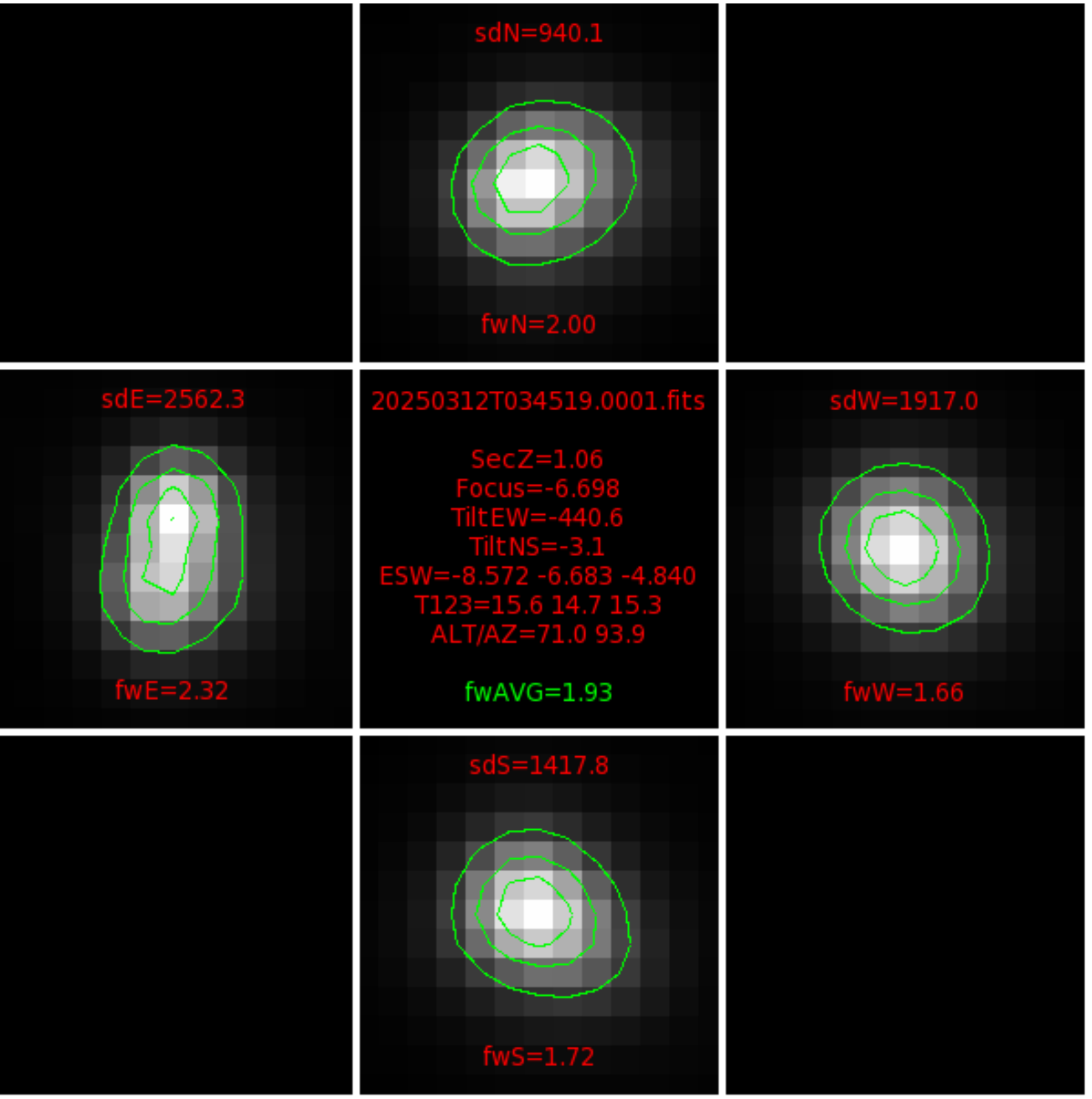
sdN=940.1
fwN=2.00
sdE=2562.3
fwE=2.32
20250312T034519.0001.fits
SecZ=1.06
Focus=-6.698
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.572 -6.683 -4.840
T123=15.6 14.7 15.3
ALT/AZ=71.0 93.9
fwAVG=1.93
sdW=1917.0
fwW=1.66
sdS=1417.8
fwS=1.72
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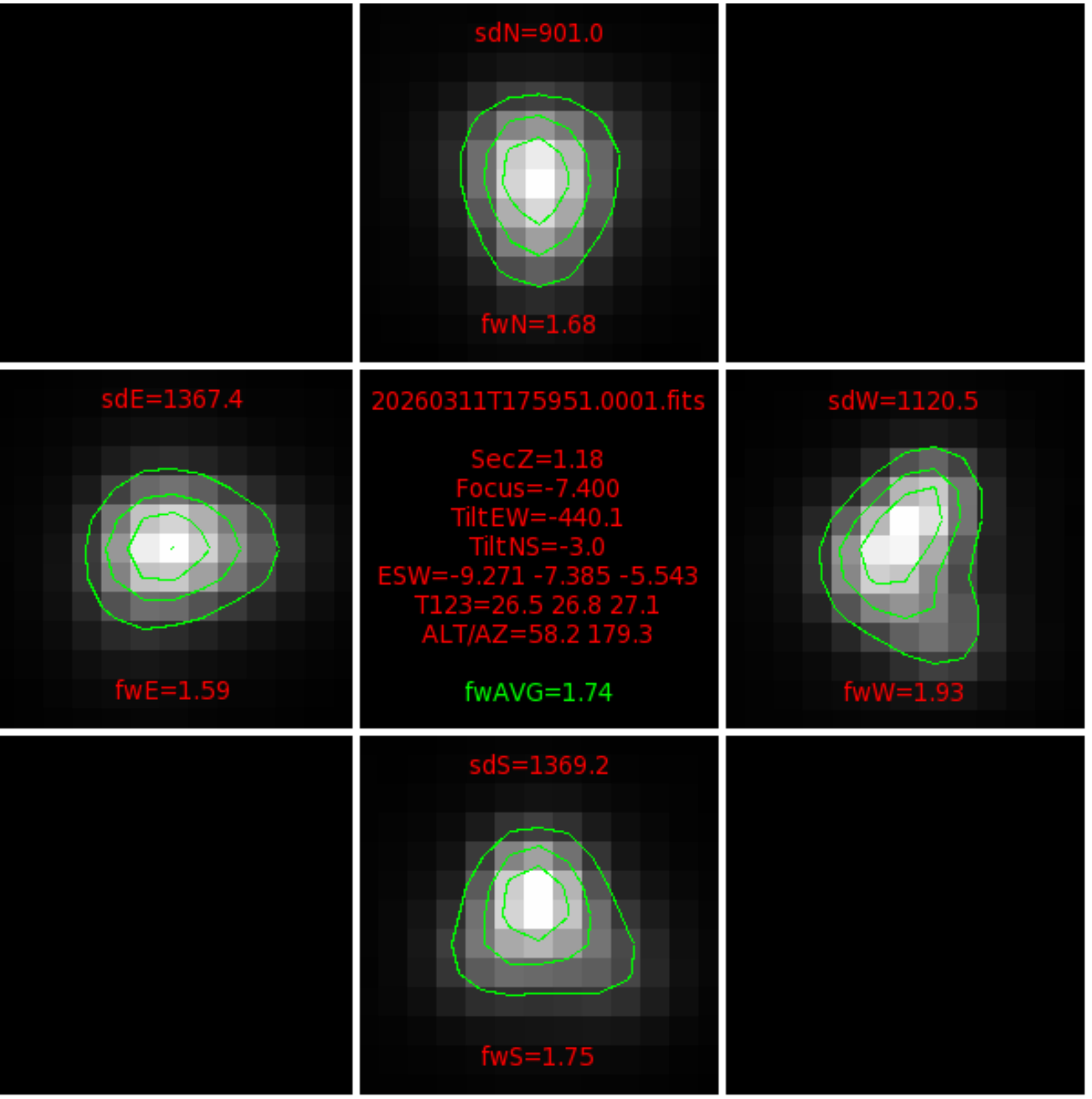
sdN=901.0
fwN=1.68
sdE=1367.4
fwE=1.59
20260311T175951.0001.fits
SecZ=1.18
Focus=-7.400
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.271 -7.385 -5.543
T123=26.5 26.8 27.1
ALT/AZ=58.2 179.3
fwAVG=1.74
sdW=1120.5
fwW=1.93
sdS=1369.2
fwS=1.75
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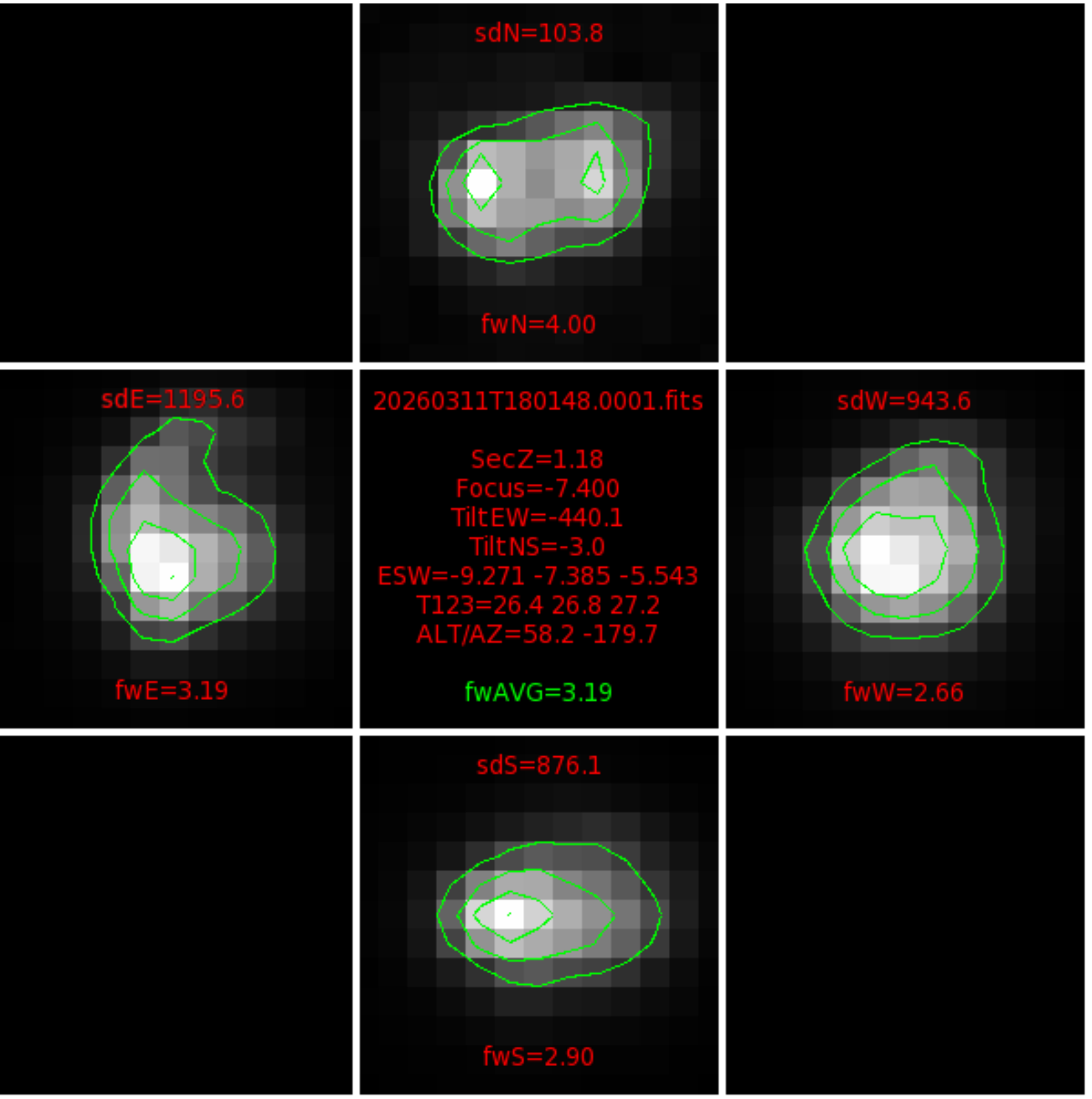
sdN=103.8
fwN=4.00
sdE=1195.6
fwE=3.19
20260311T180148.0001.fits
SecZ=1.18
Focus=-7.400
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.271 -7.385 -5.543
T123=26.4 26.8 27.2
ALT/AZ=58.2 -179.7
fwAVG=3.19
sdW=943.6
fwW=2.66
sdS=876.1
fwS=2.90
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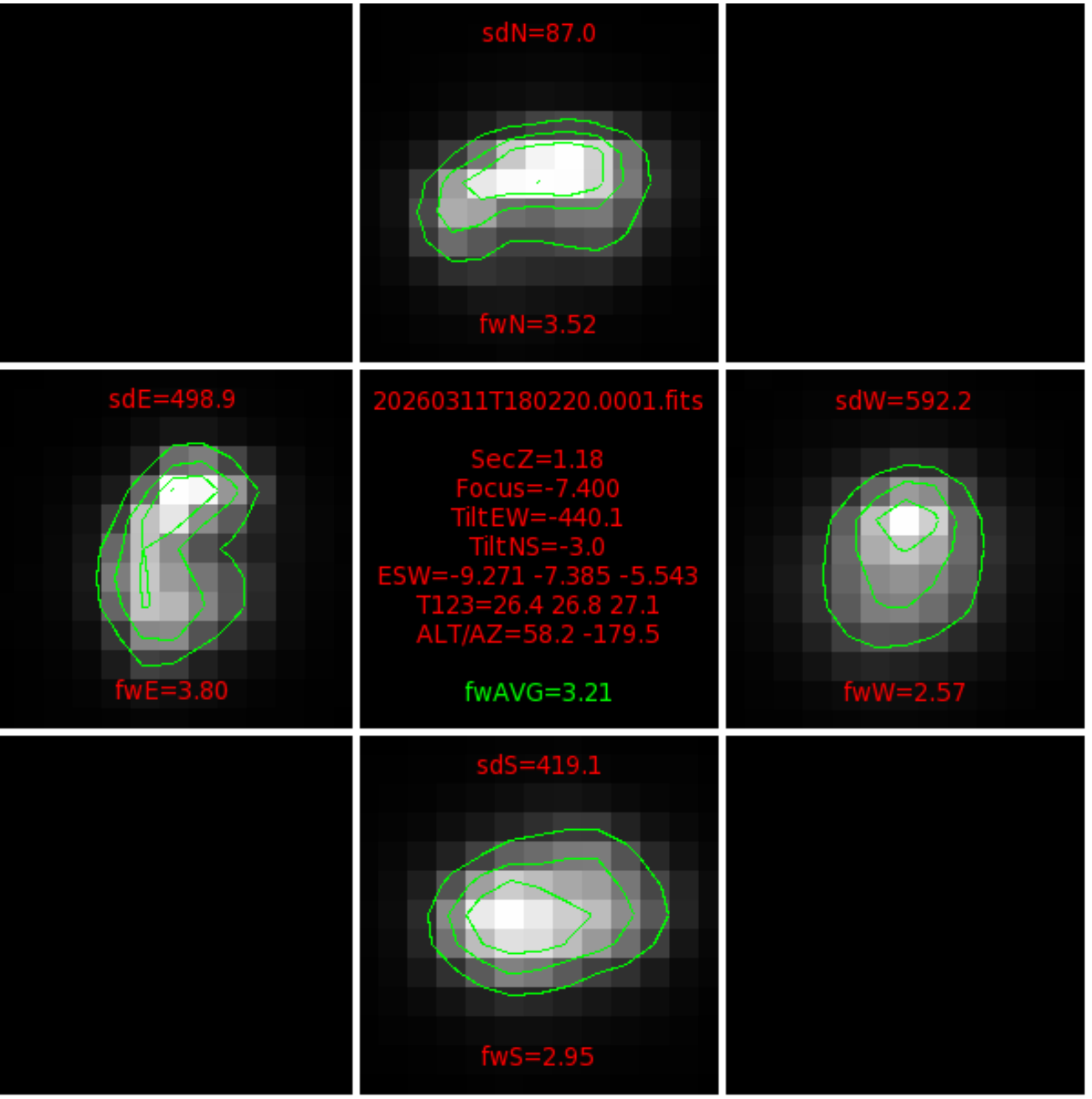
sdN=87.0
fwN=3.52
sdE=498.9
fwE=3.80
20260311T180220.0001.fits
SecZ=1.18
Focus=-7.400
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.271 -7.385 -5.543
T123=26.4 26.8 27.1
ALT/AZ=58.2 -179.5
fwAVG=3.21
sdW=592.2
fwW=2.57
sdS=419.1
fwS=2.95
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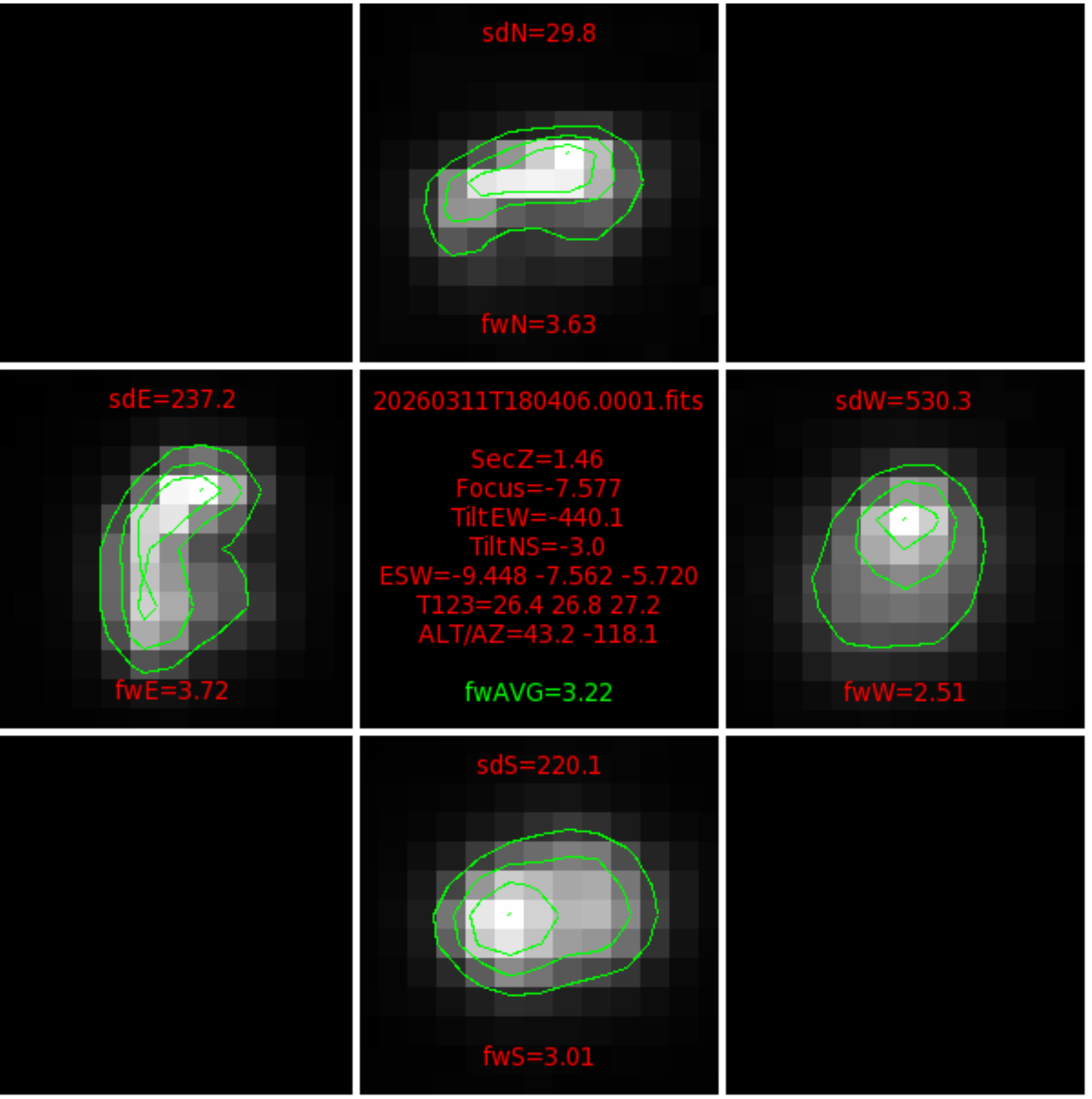
sdN=29.8
fwN=3.63
sdE=237.2
fwE=3.72
20260311T180406.0001.fits
SecZ=1.46
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.4 26.8 27.2
ALT/AZ=43.2 -118.1
fwAVG=3.22
sdW=530.3
fwW=2.51
sdS=220.1
fwS=3.01
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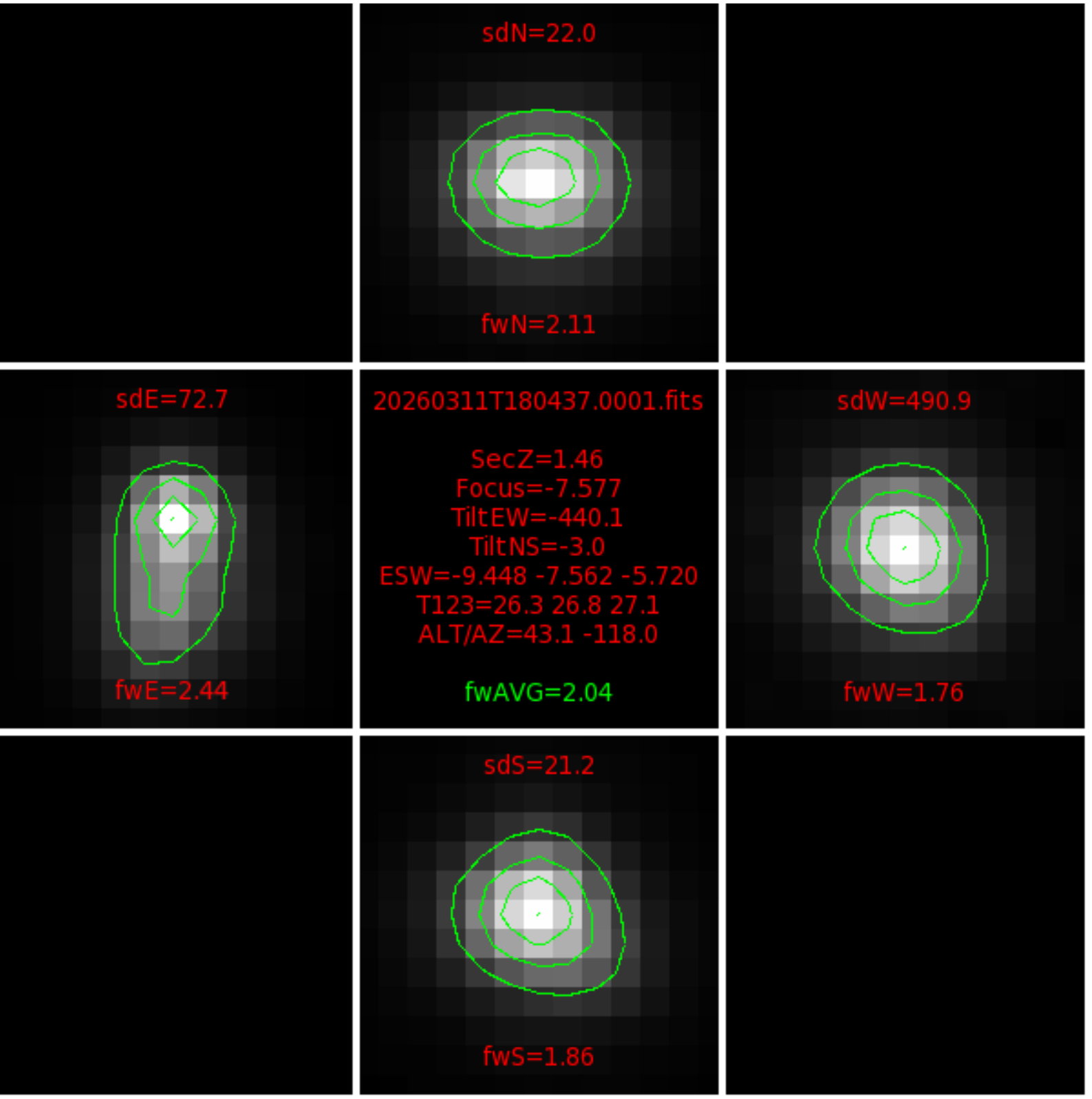
sdN=22.0
fwN=2.11
sdE=72.7
fwE=2.44
20260311T180437.0001.fits
SecZ=1.46
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.3 26.8 27.1
ALT/AZ=43.1 -118.0
fwAVG=2.04
sdW=490.9
fwW=1.76
sdS=21.2
fwS=1.86
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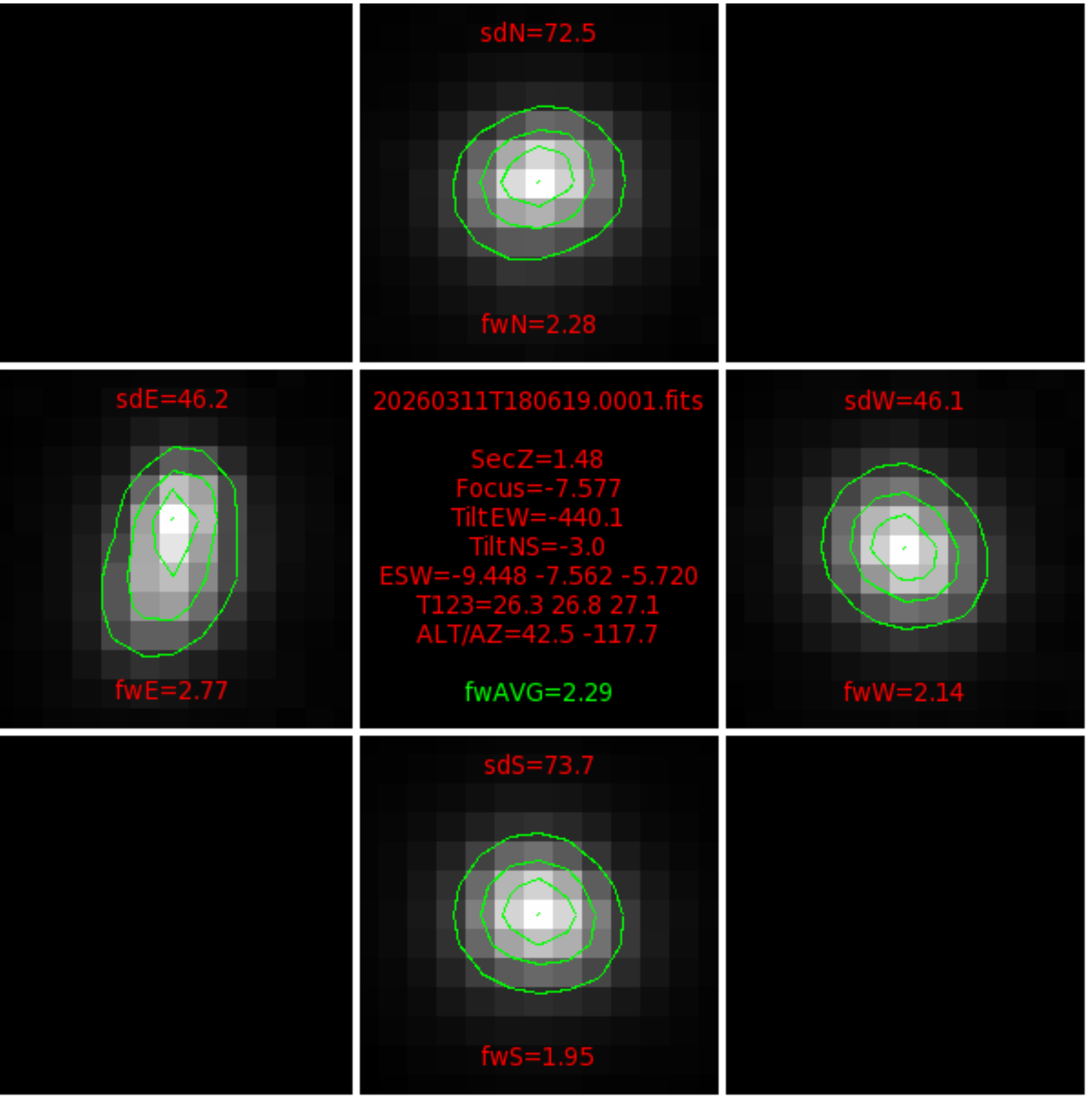
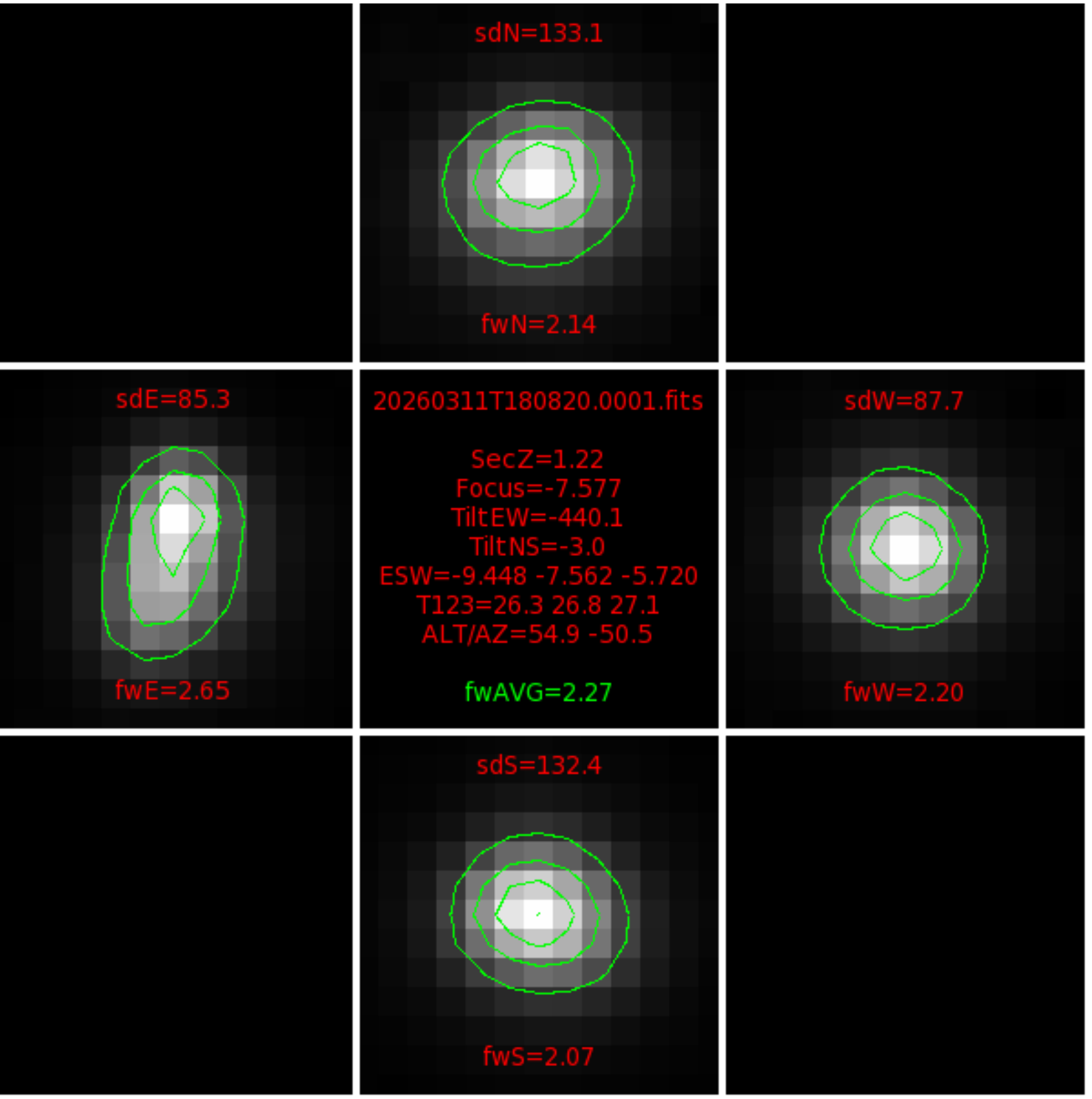
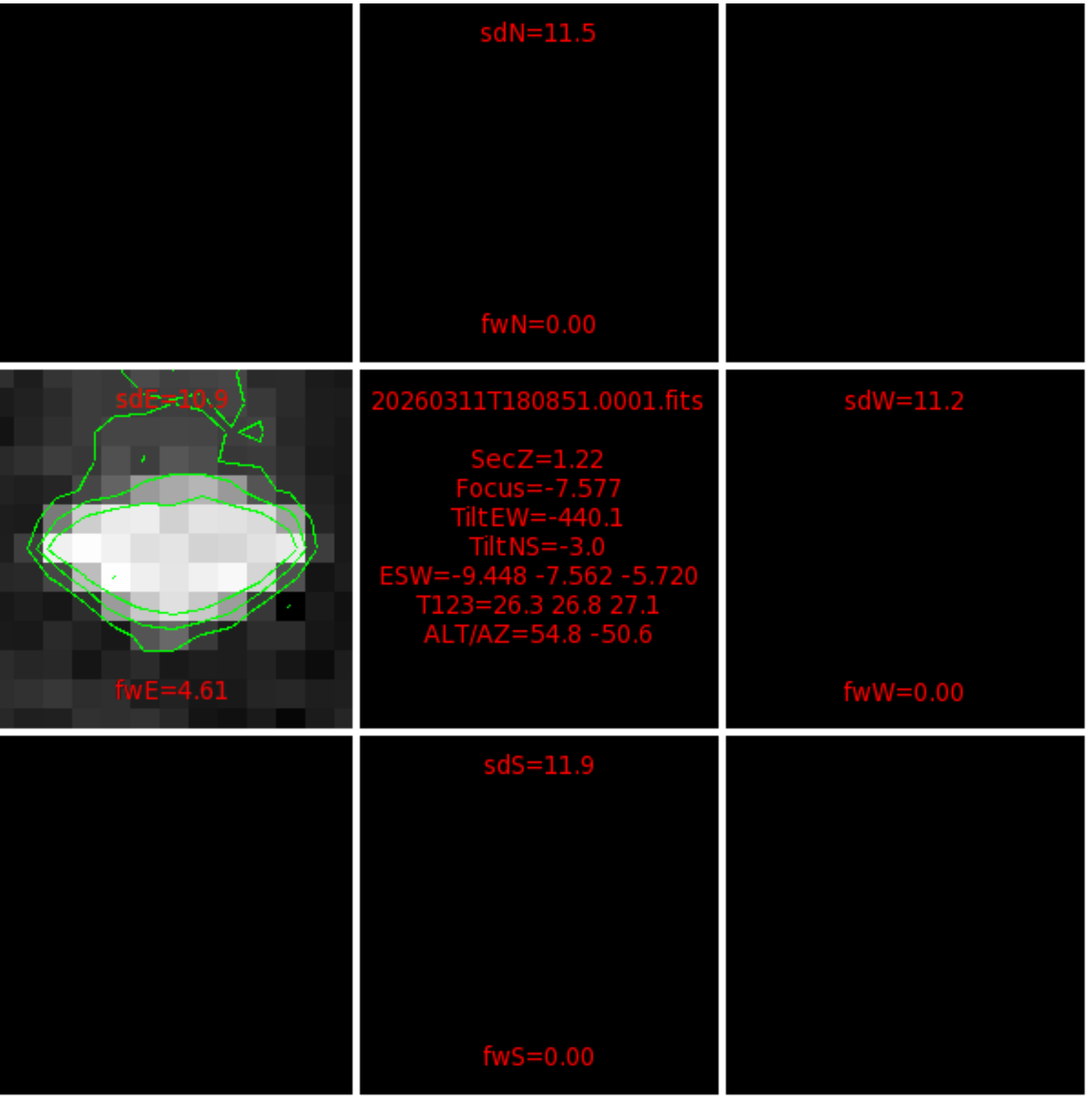

sdN=72.5
fwN=2.28
sdE=46.2
fwE=2.77
20260311T180619.0001.fits
SecZ=1.48
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.3 26.8 27.1
ALT/AZ=42.5 -117.7
fwAVG=2.29
sdW=46.1
fwW=2.14
sdS=73.7
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=133.1
fwN=2.14
sdE=85.3
fwE=2.65
20260311T180820.0001.fits
SecZ=1.22
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.3 26.8 27.1
ALT/AZ=54.9 -50.5
fwAVG=2.27
sdW=87.7
fwW=2.20
sdS=132.4
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=11.5
fwN=0.00
sdE=10.9
fwE=4.61
20260311T180851.0001.fits
SecZ=1.22
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.3 26.8 27.1
ALT/AZ=54.8 -50.6
sdW=11.2
fwW=0.00
sdS=11.9
fwS=0.00
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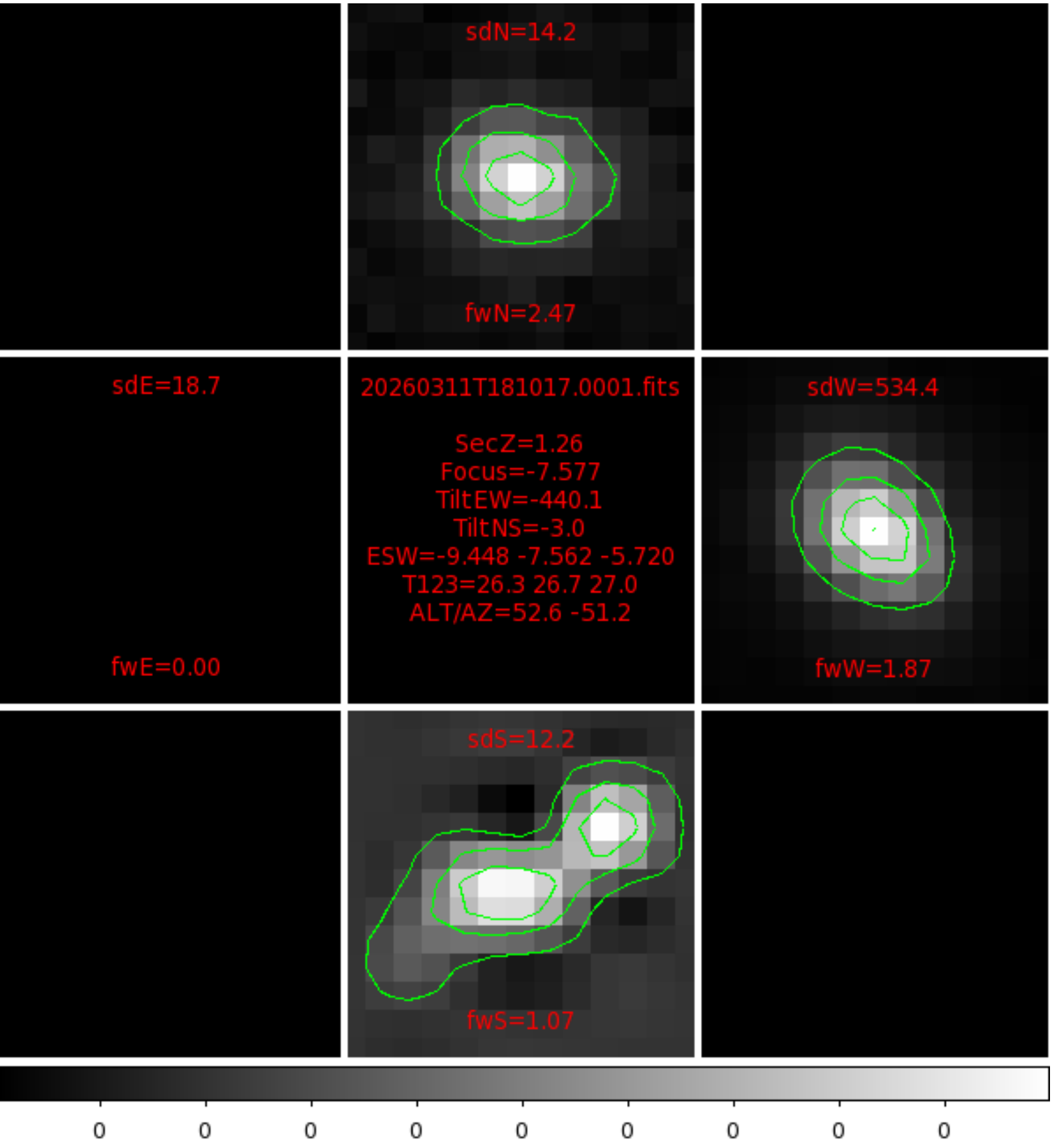
sdN=14.2
fwN=2.47
sdE=18.7
fwE=0.00
20260311T181017.0001.fits
SecZ=1.26
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.3 26.7 27.0
ALT/AZ=52.6 -51.2
sdW=534.4
fwW=1.87
sdS=12.2
fwS=1.07
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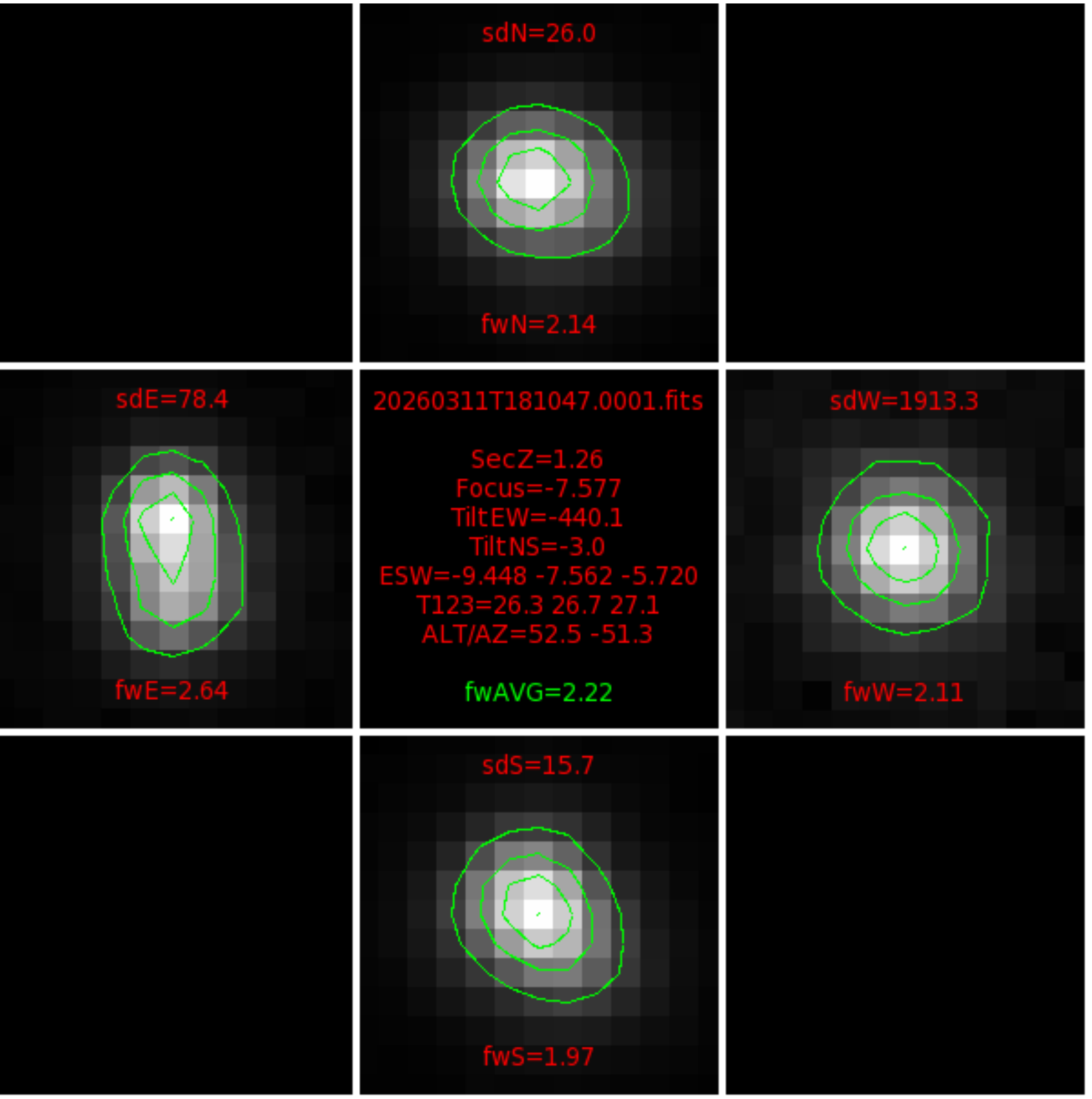
sdN=26.0
fwN=2.14
sdE=78.4
fwE=2.64
20260311T181047.0001.fits
SecZ=1.26
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.3 26.7 27.1
ALT/AZ=52.5 -51.3
fwAVG=2.22
sdW=1913.3
fwW=2.11
sdS=15.7
fwS=1.97
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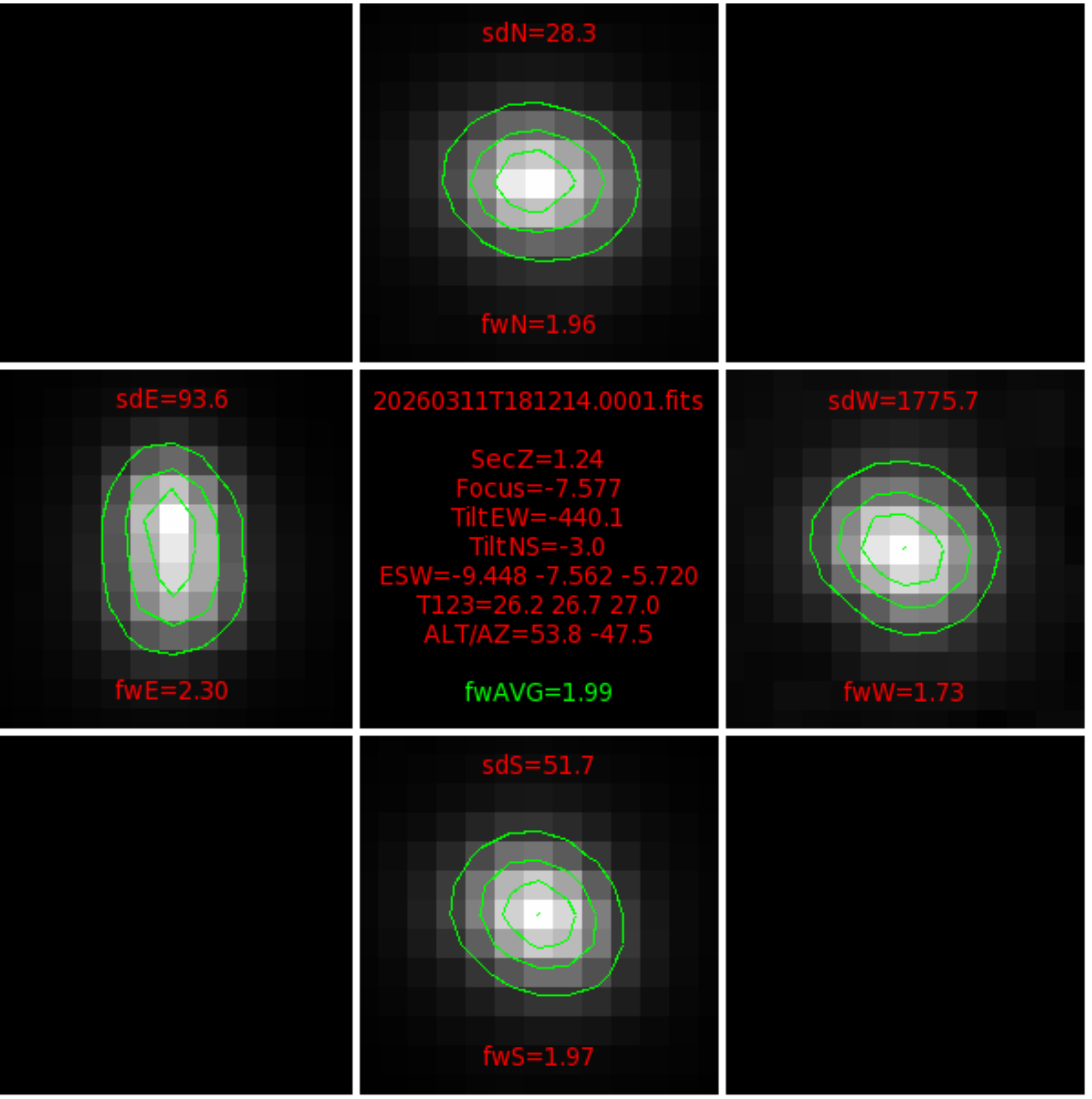
sdN=28.3
fwN=1.96
sdE=93.6
fwE=2.30
20260311T181214.0001.fits
SecZ=1.24
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.2 26.7 27.0
ALT/AZ=53.8 -47.5
fwAVG=1.99
sdW=1775.7
fwW=1.73
sdS=51.7
fwS=1.97
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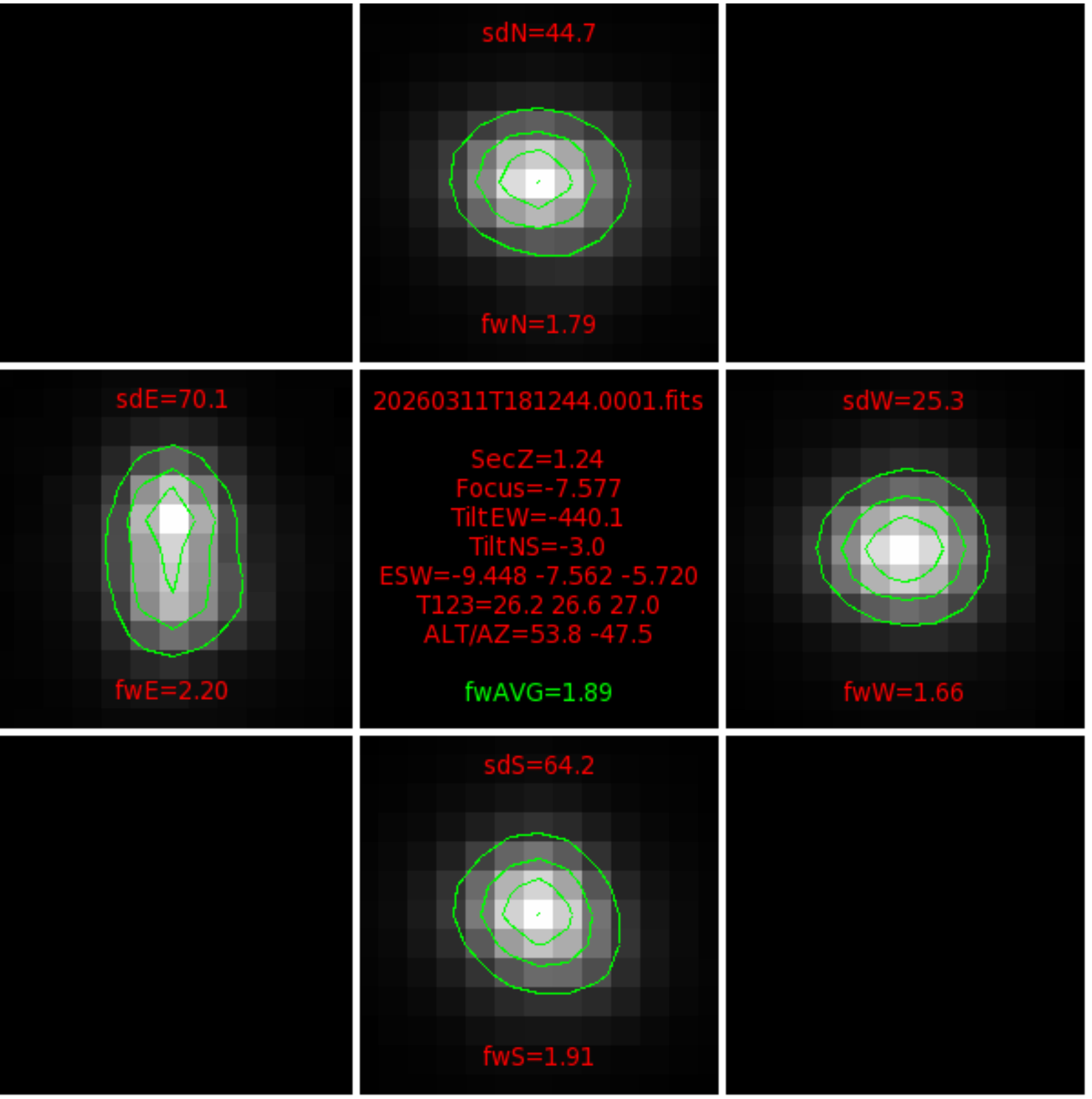
sdN=44.7
fwN=1.79
sdE=70.1
fwE=2.20
20260311T181244.0001.fits
SecZ=1.24
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.2 26.6 27.0
ALT/AZ=53.8 -47.5
fwAVG=1.89
sdW=25.3
fwW=1.66
sdS=64.2
fwS=1.91
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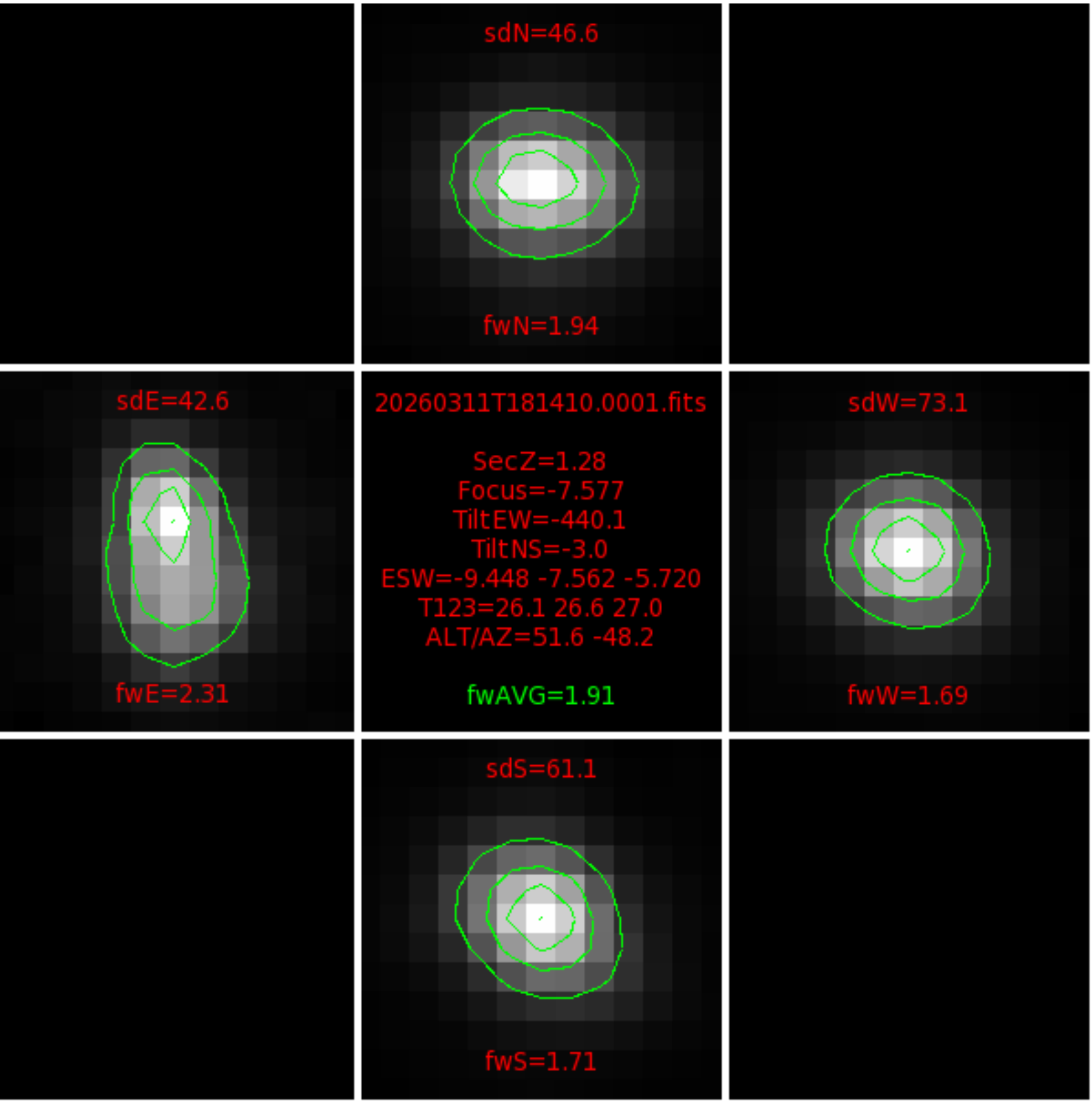
sdN=46.6
fwN=1.94
sdE=42.6
fwE=2.31
20260311T181410.0001.fits
SecZ=1.28
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.1 26.6 27.0
ALT/AZ=51.6 -48.2
fwAVG=1.91
sdW=73.1
fwW=1.69
sdS=61.1
fwS=1.71
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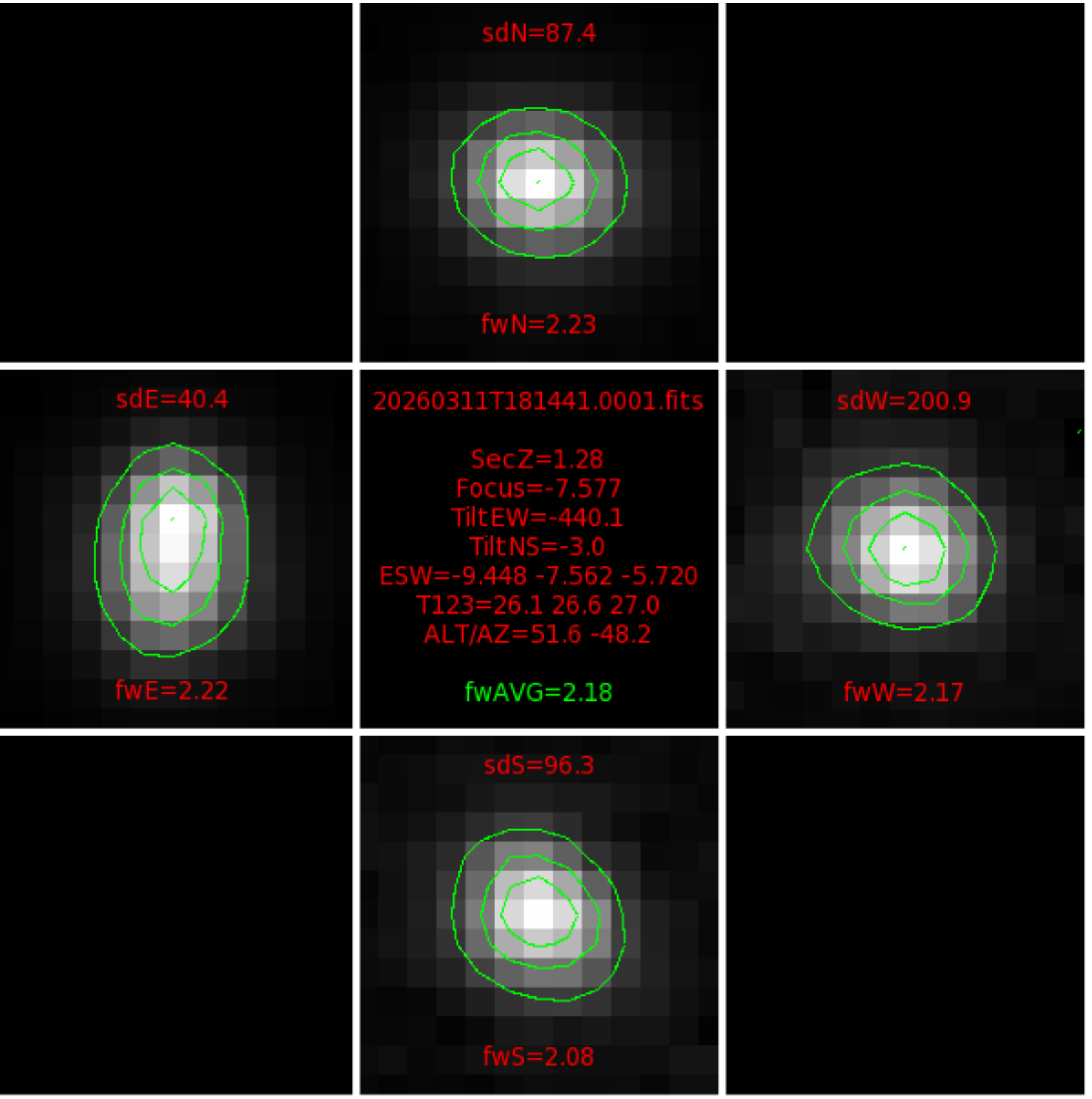
sdN=87.4
fwN=2.23
sdE=40.4
fwE=2.22
20260311T181441.0001.fits
SecZ=1.28
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.1 26.6 27.0
ALT/AZ=51.6 -48.2
fwAVG=2.18
sdW=200.9
fwW=2.17
sdS=96.3
fwS=2.08
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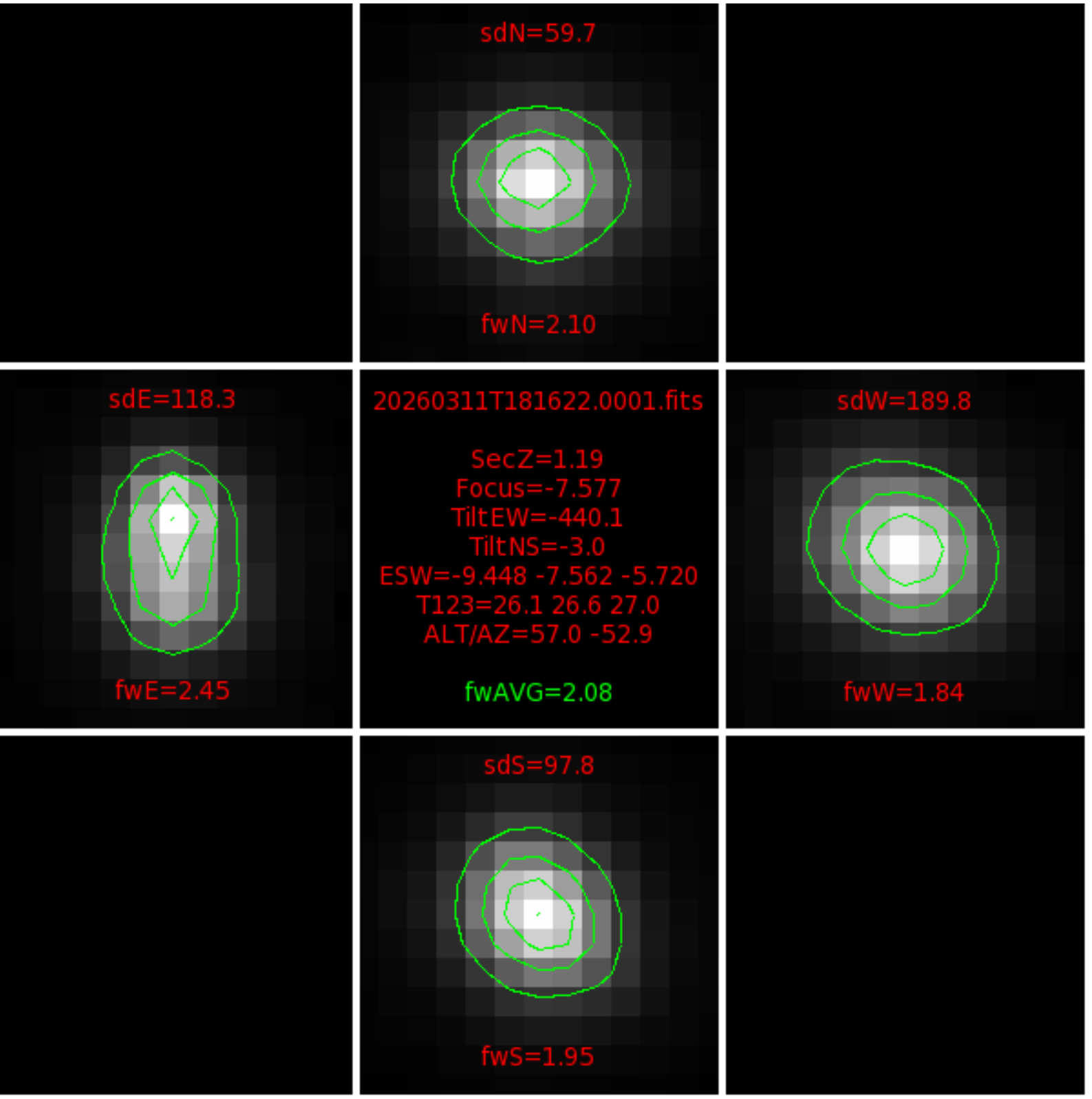
sdN=59.7
fwN=2.10
sdE=118.3
fwE=2.45
20260311T181622.0001.fits
SecZ=1.19
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.1 26.6 27.0
ALT/AZ=57.0 -52.9
fwAVG=2.08
sdW=189.8
fwW=1.84
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fwS=1.95
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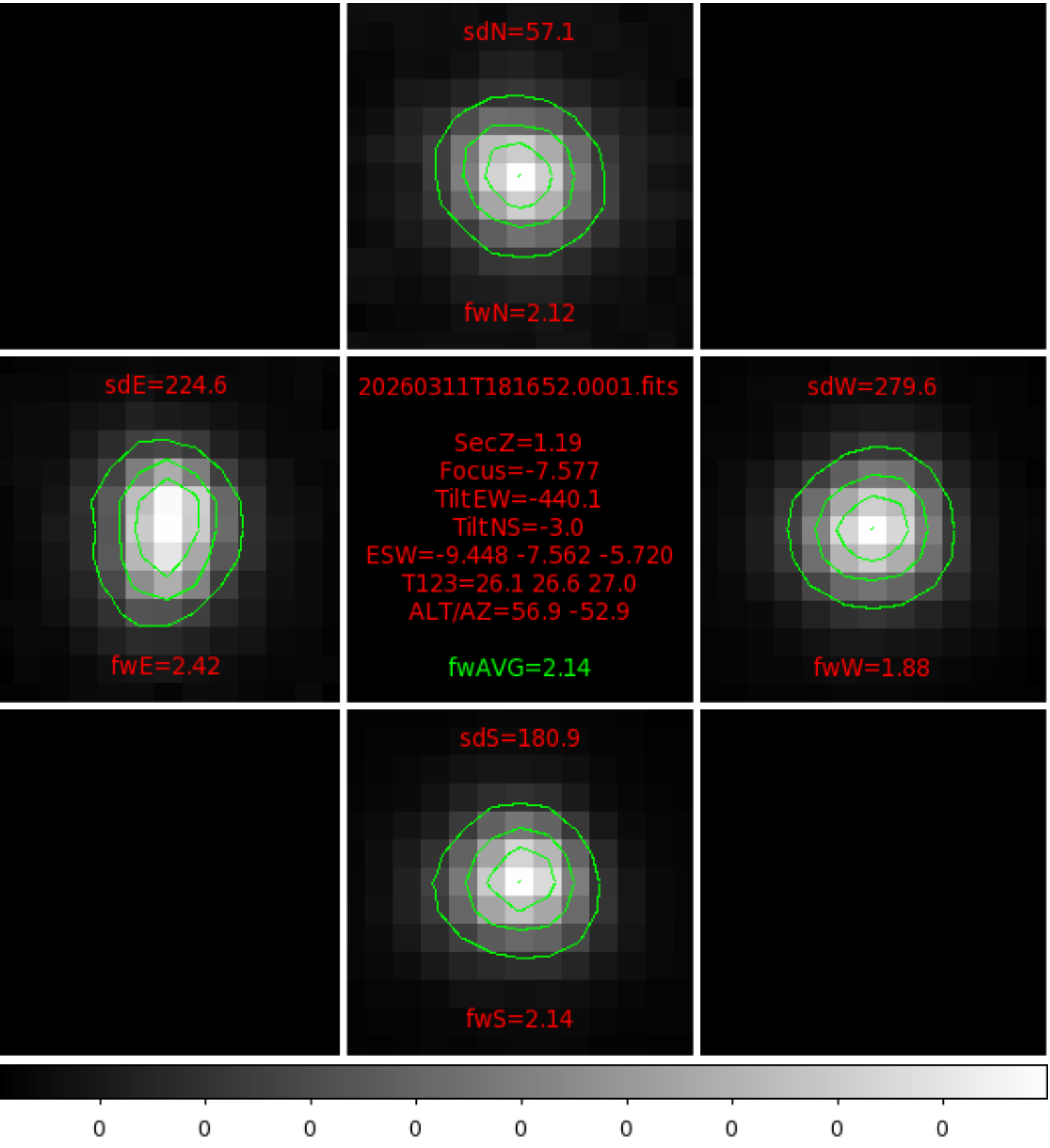
sdN=57.1
fwN=2.12
sdE=224.6
fwE=2.42
20260311T181652.0001.fits
SecZ=1.19
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.1 26.6 27.0
ALT/AZ=56.9 -52.9
fwAVG=2.14
sdW=279.6
fwW=1.88
sdS=180.9
fwS=2.14
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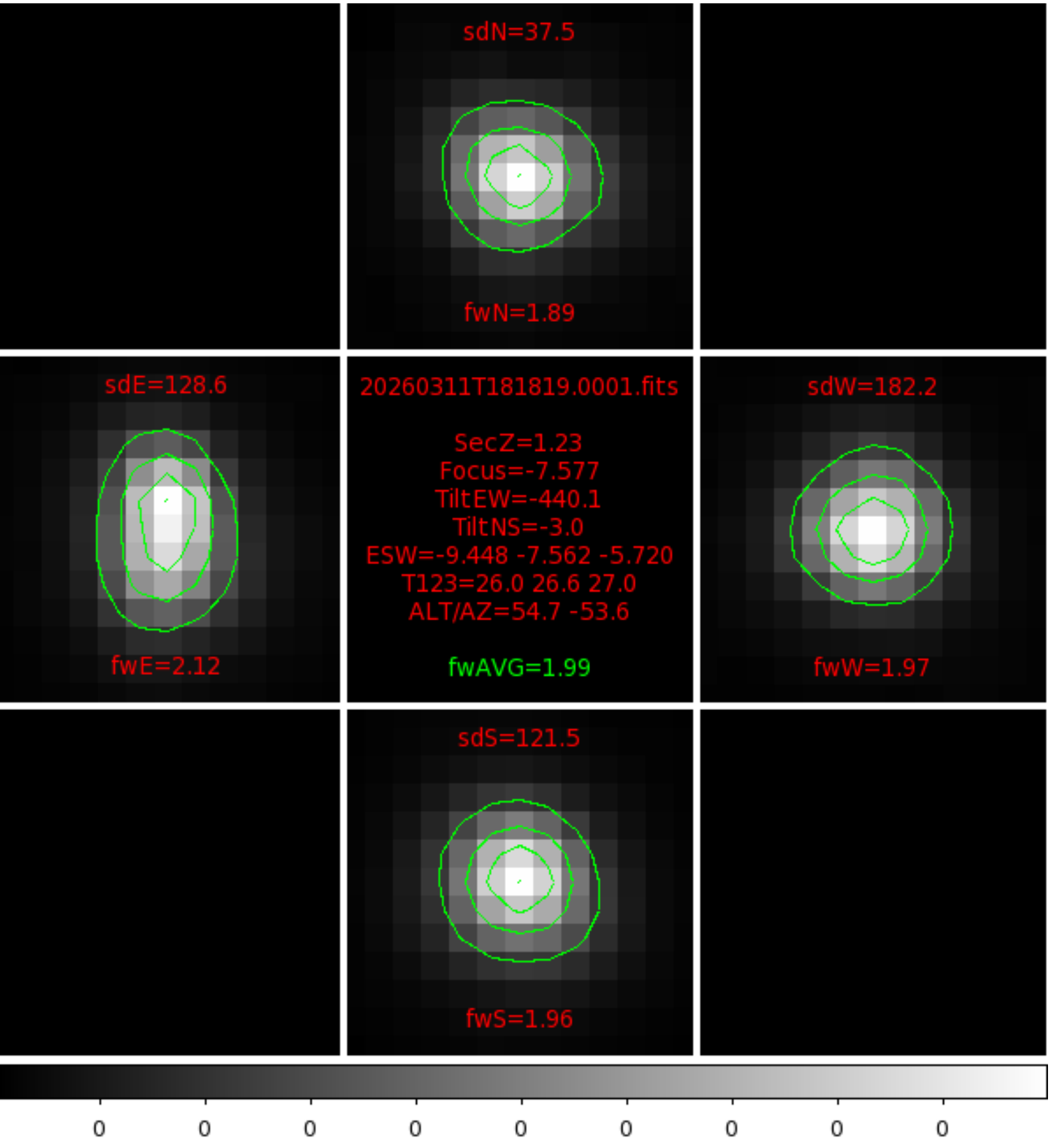
sdN=37.5
fwN=1.89
sdE=128.6
fwE=2.12
20260311T181819.0001.fits
SecZ=1.23
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.0 26.6 27.0
ALT/AZ=54.7 -53.6
fwAVG=1.99
sdW=182.2
fwW=1.97
sdS=121.5
fwS=1.96
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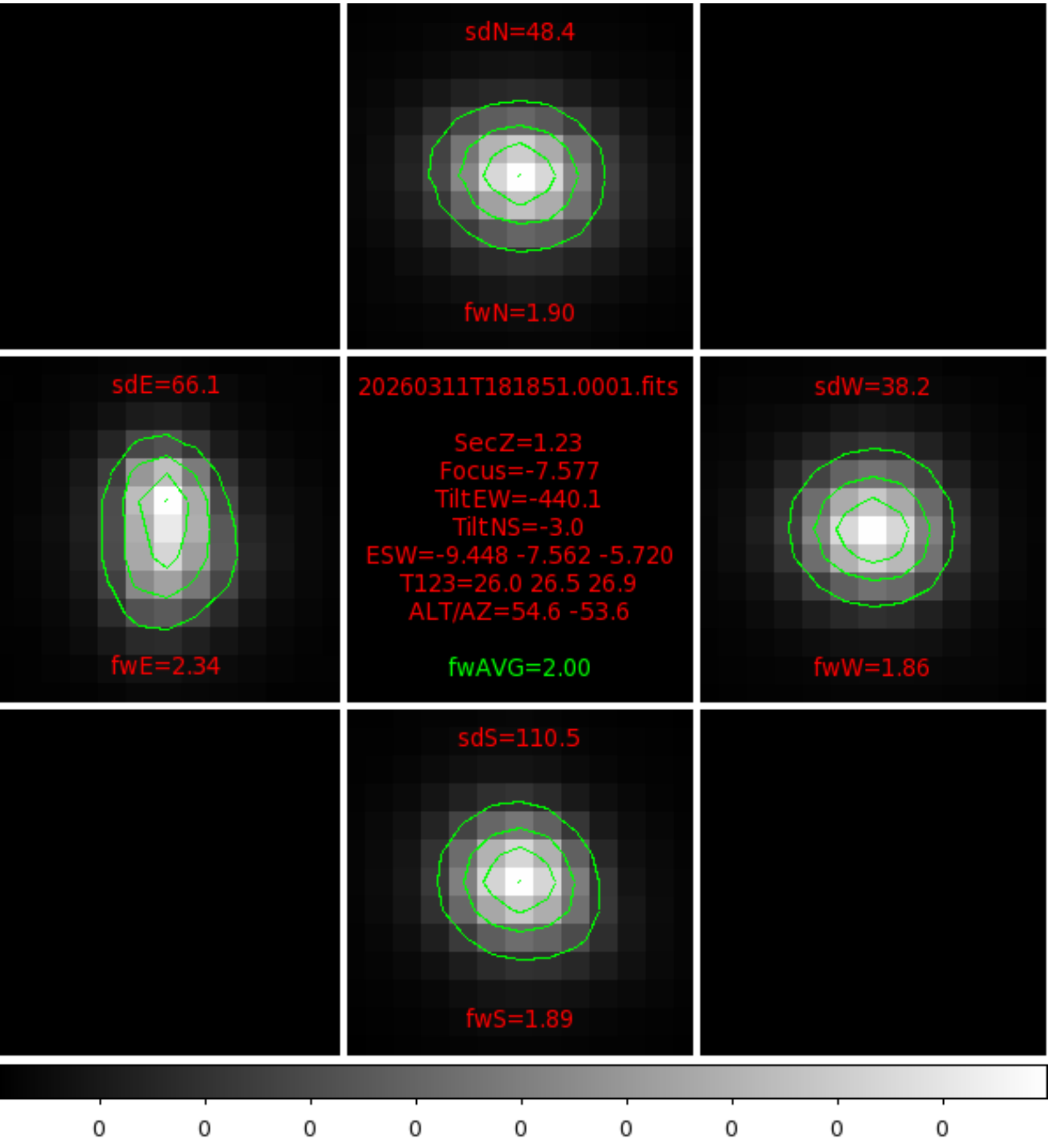
sdN=48.4
fwN=1.90
sdE=66.1
fwE=2.34
20260311T181851.0001.fits
SecZ=1.23
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=26.0 26.5 26.9
ALT/AZ=54.6 -53.6
fwAVG=2.00
sdW=38.2
fwW=1.86
sdS=110.5
fwS=1.89
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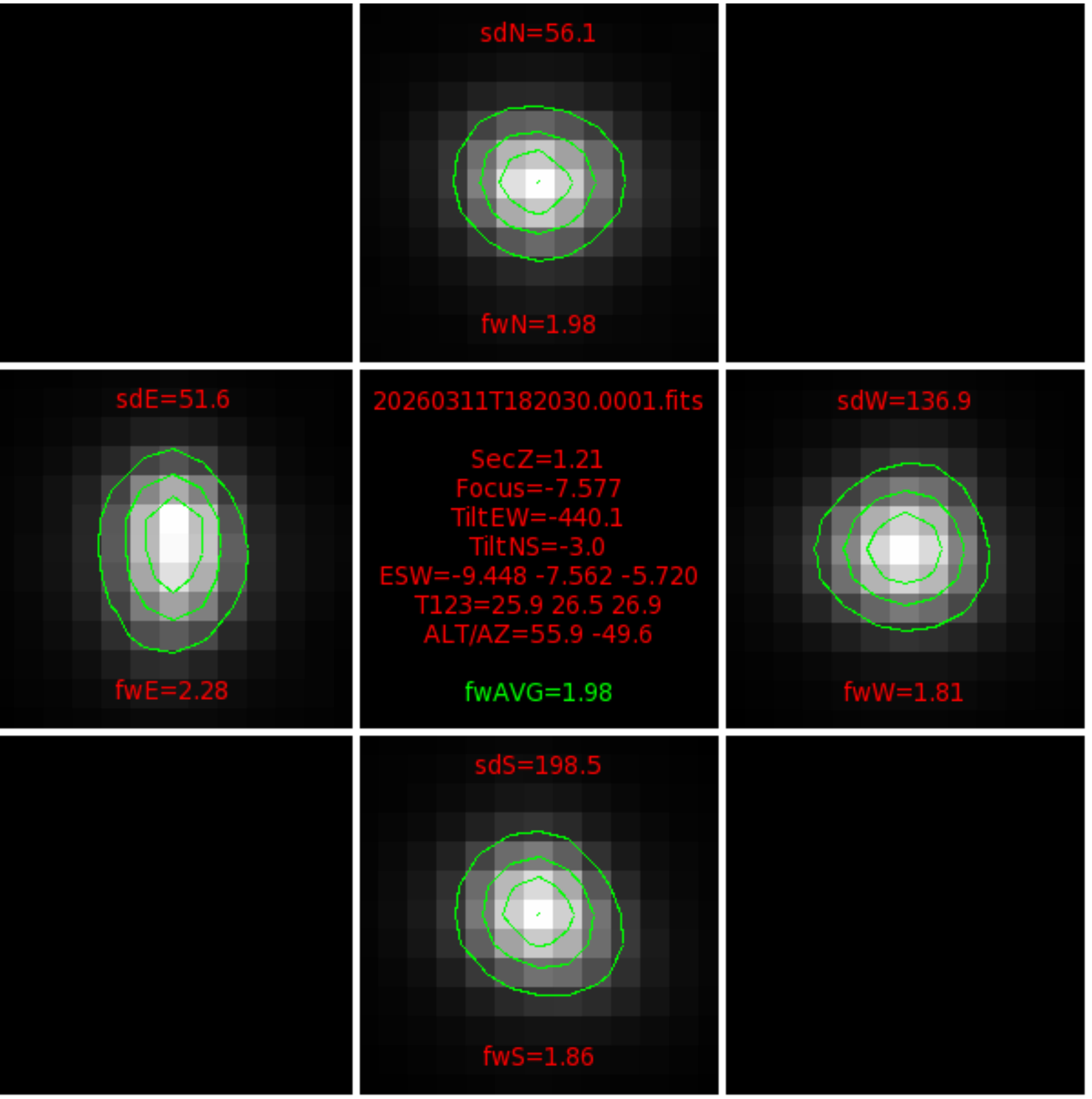
sdN=56.1
fwN=1.98
sdE=51.6
fwE=2.28
20260311T182030.0001.fits
SecZ=1.21
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.9 26.5 26.9
ALT/AZ=55.9 -49.6
fwAVG=1.98
sdW=136.9
fwW=1.81
sdS=198.5
fwS=1.86
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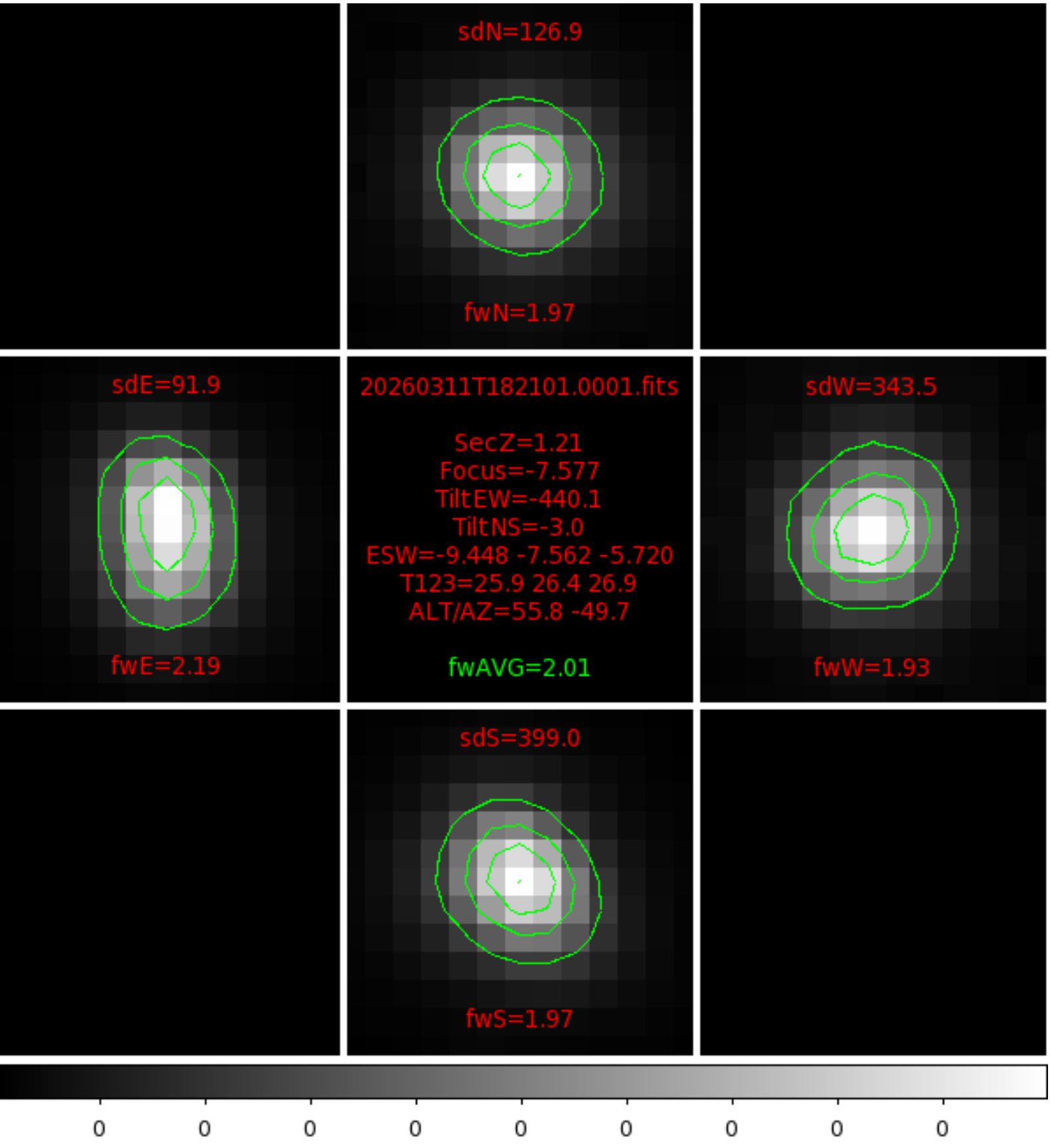
sdN=126.9
fwN=1.97
sdE=91.9
fwE=2.19
20260311T182101.0001.fits
SecZ=1.21
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.9 26.4 26.9
ALT/AZ=55.8 -49.7
fwAVG=2.01
sdW=343.5
fwW=1.93
sdS=399.0
fwS=1.97
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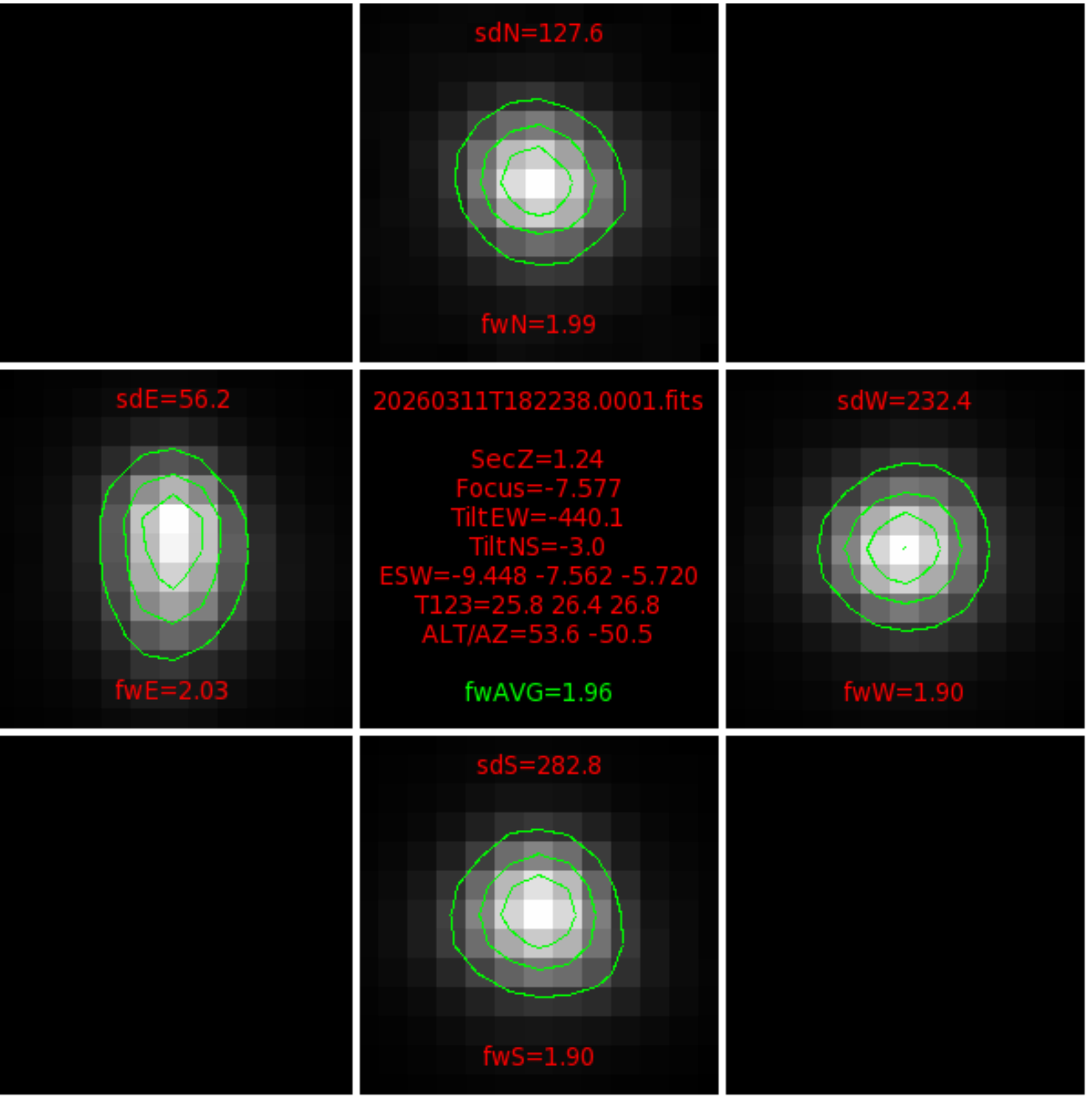
sdN=127.6
fwN=1.99
sdE=56.2
fwE=2.03
20260311T182238.0001.fits
SecZ=1.24
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.8 26.4 26.8
ALT/AZ=53.6 -50.5
fwAVG=1.96
sdW=232.4
fwW=1.90
sdS=282.8
fwS=1.90
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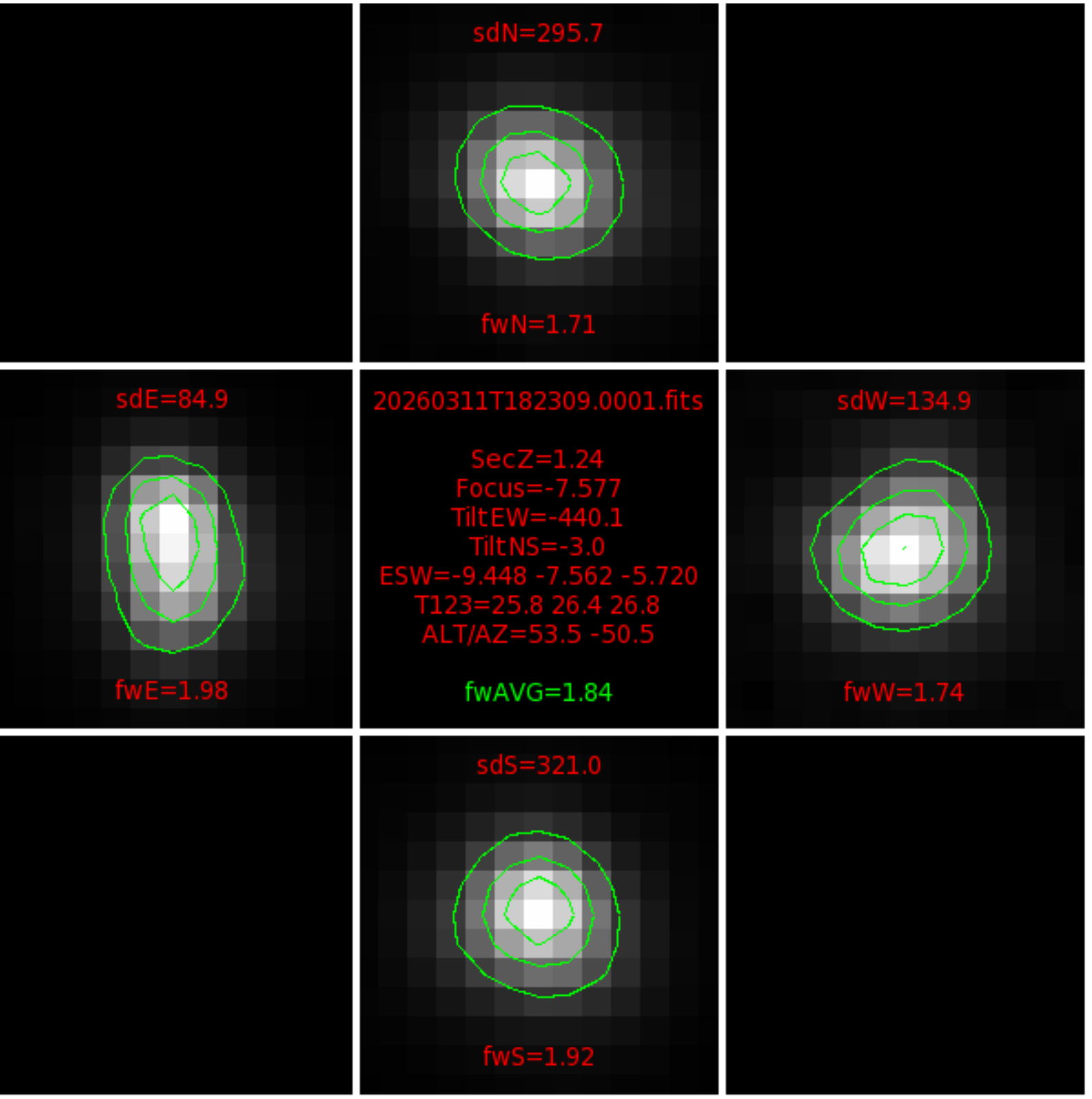
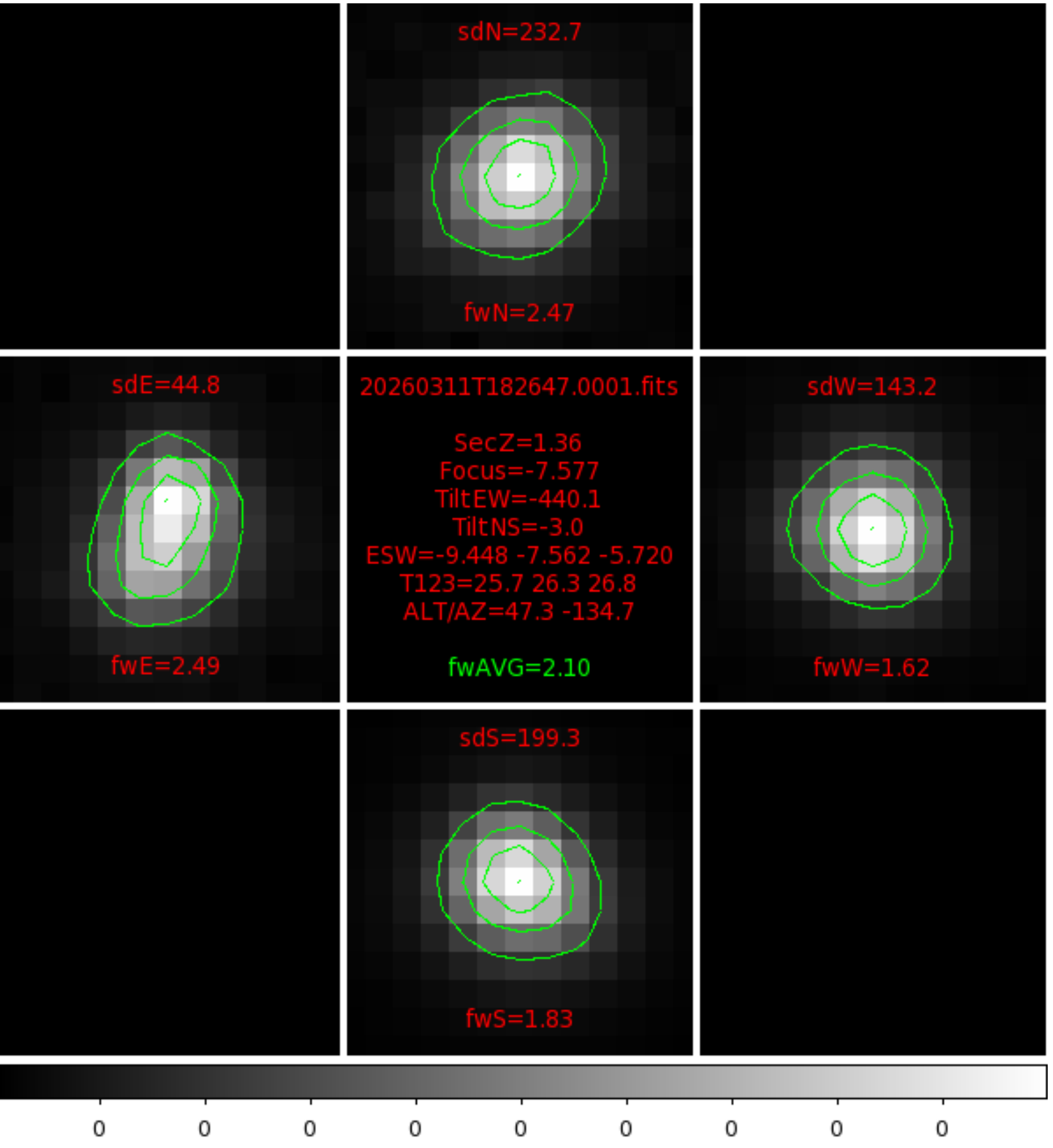

sdN=295.7
fwN=1.71
sdE=84.9
fwE=1.98
20260311T182309.0001.fits
SecZ=1.24
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.8 26.4 26.8
ALT/AZ=53.5 -50.5
fwAVG=1.84
sdW=134.9
fwW=1.74
sdS=321.0
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=232.7
fwN=2.47
sdE=44.8
fwE=2.49
20260311T182647.0001.fits
SecZ=1.36
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.7 26.3 26.8
ALT/AZ=47.3 -134.7
fwAVG=2.10
sdW=143.2
fwW=1.62
sdS=199.3
fwS=1.83
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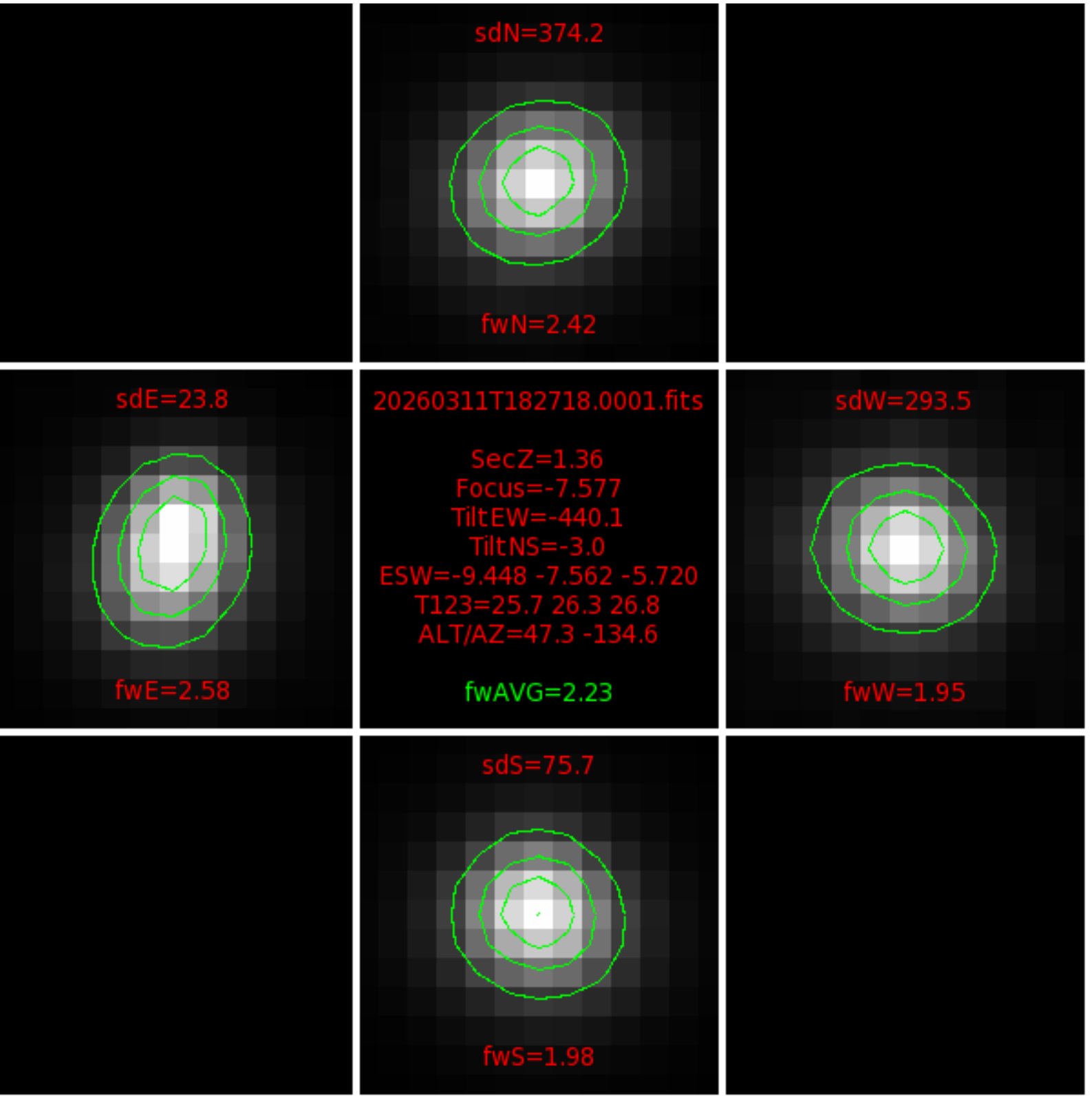
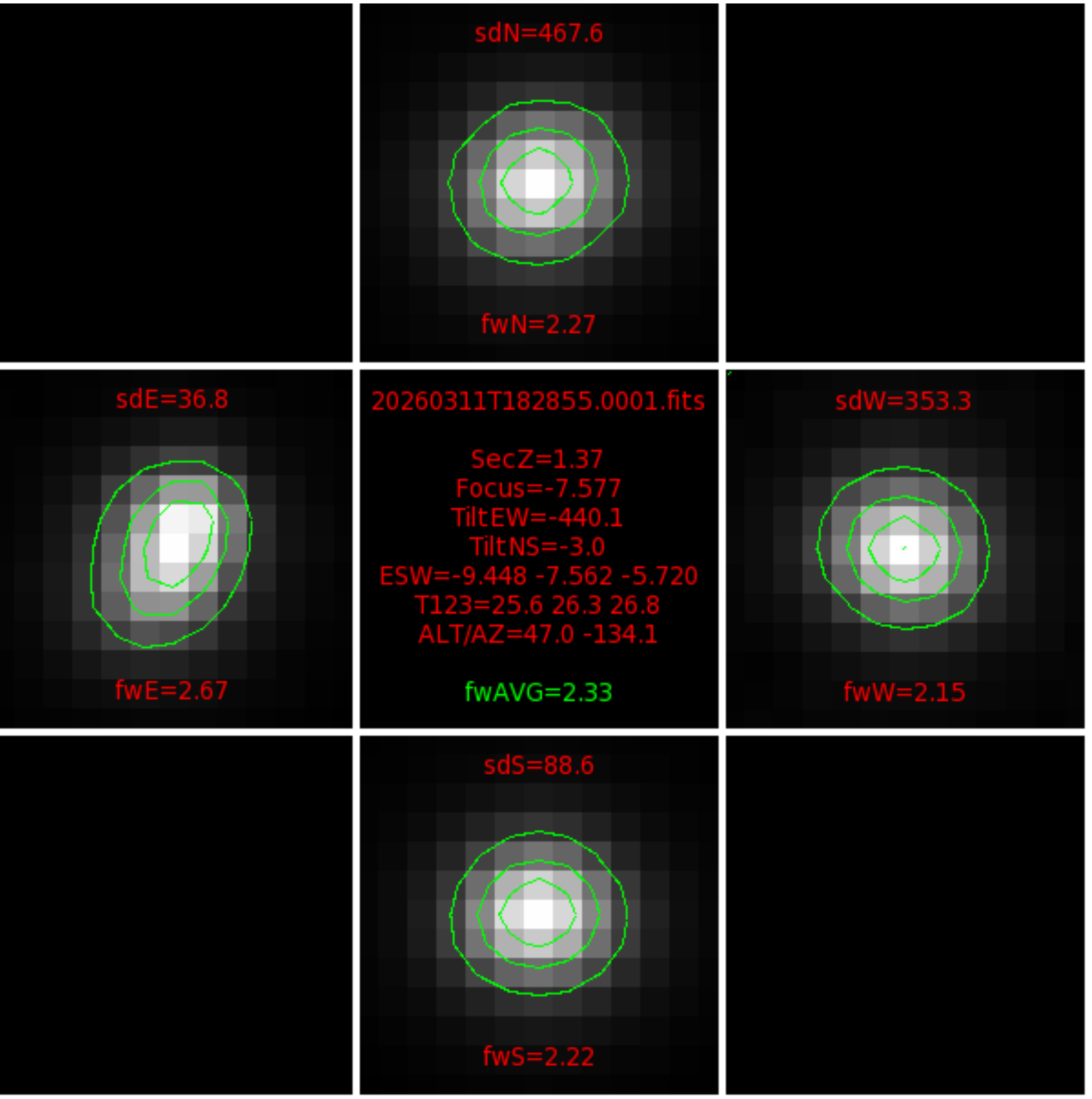
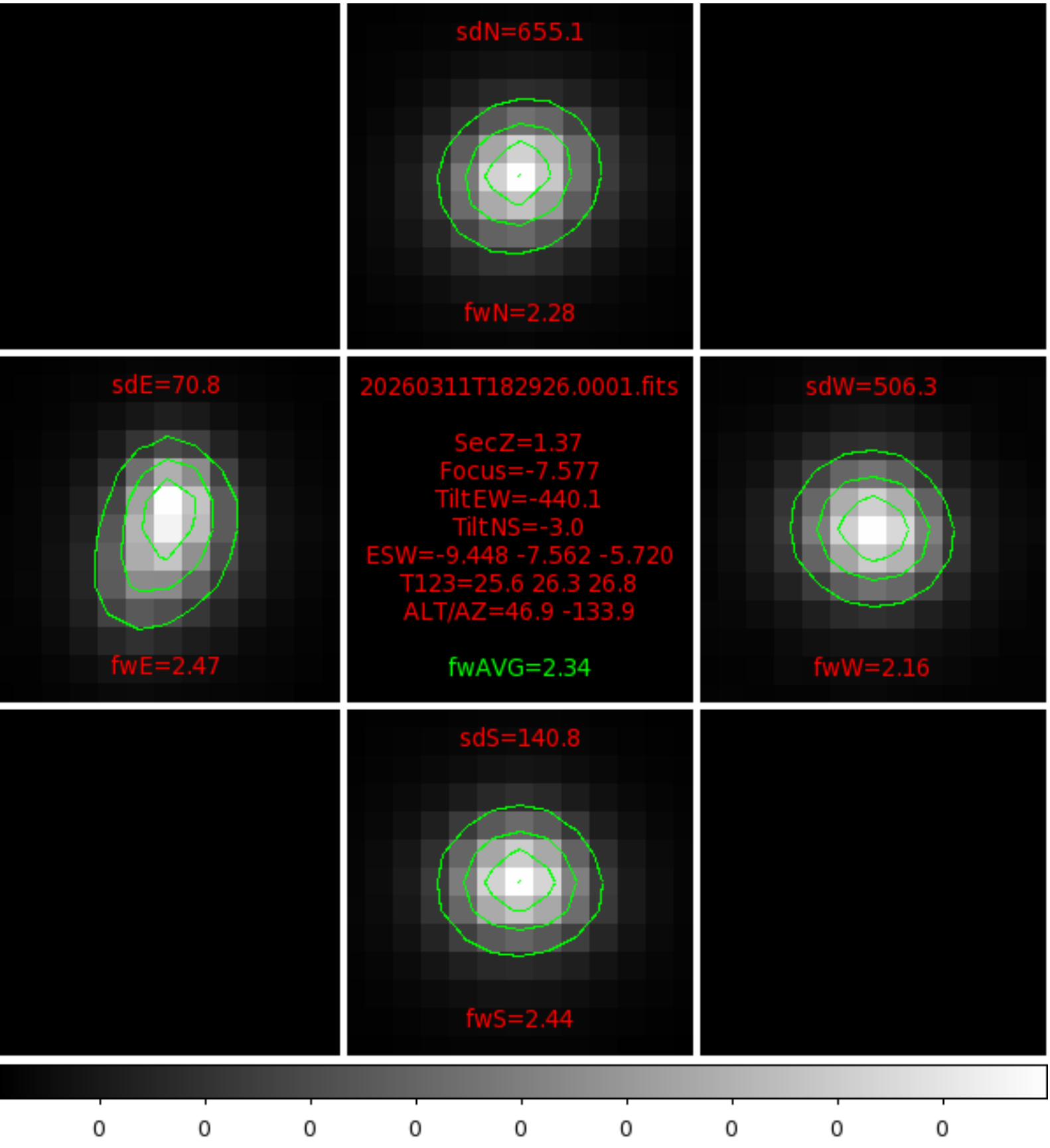
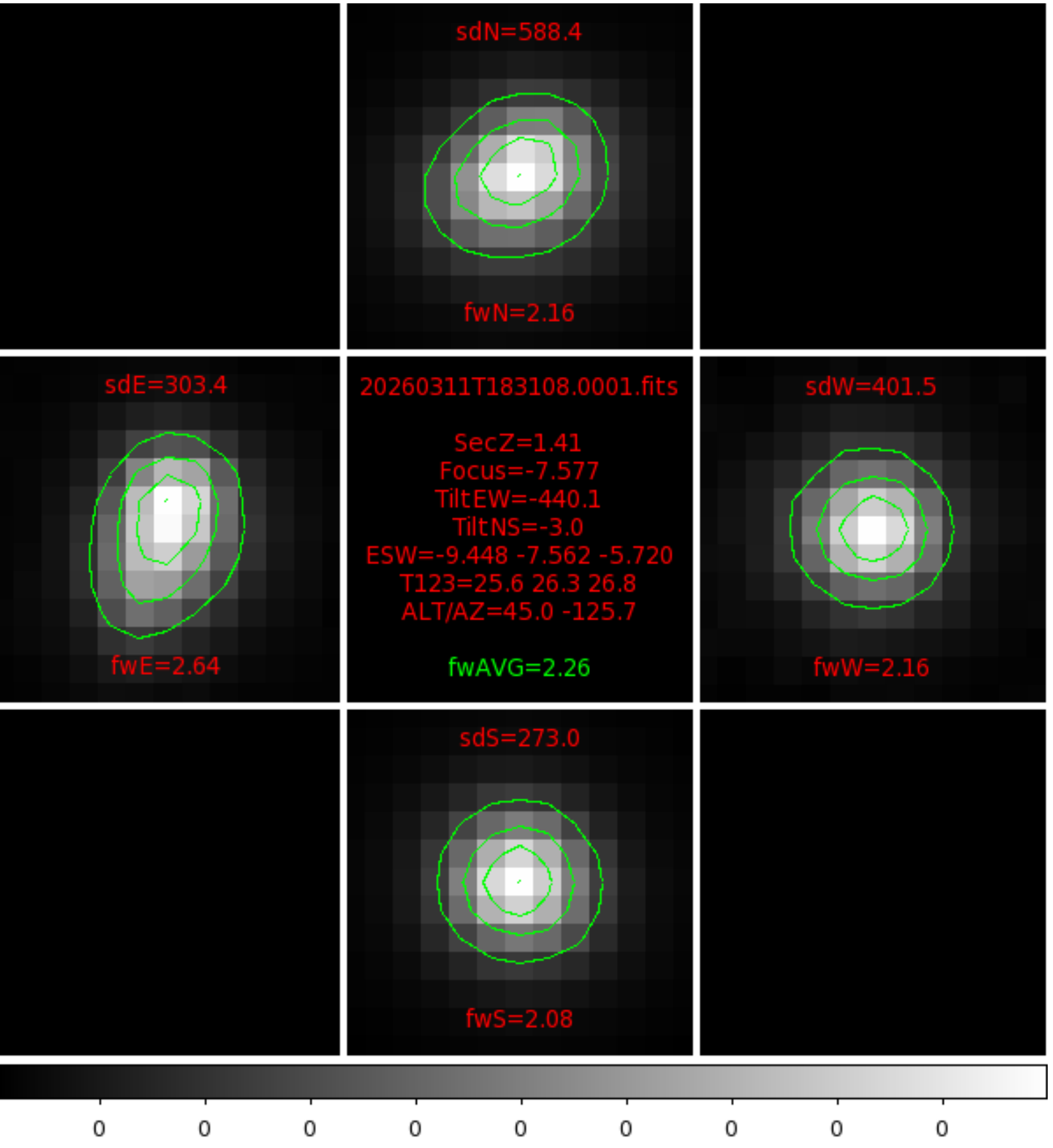
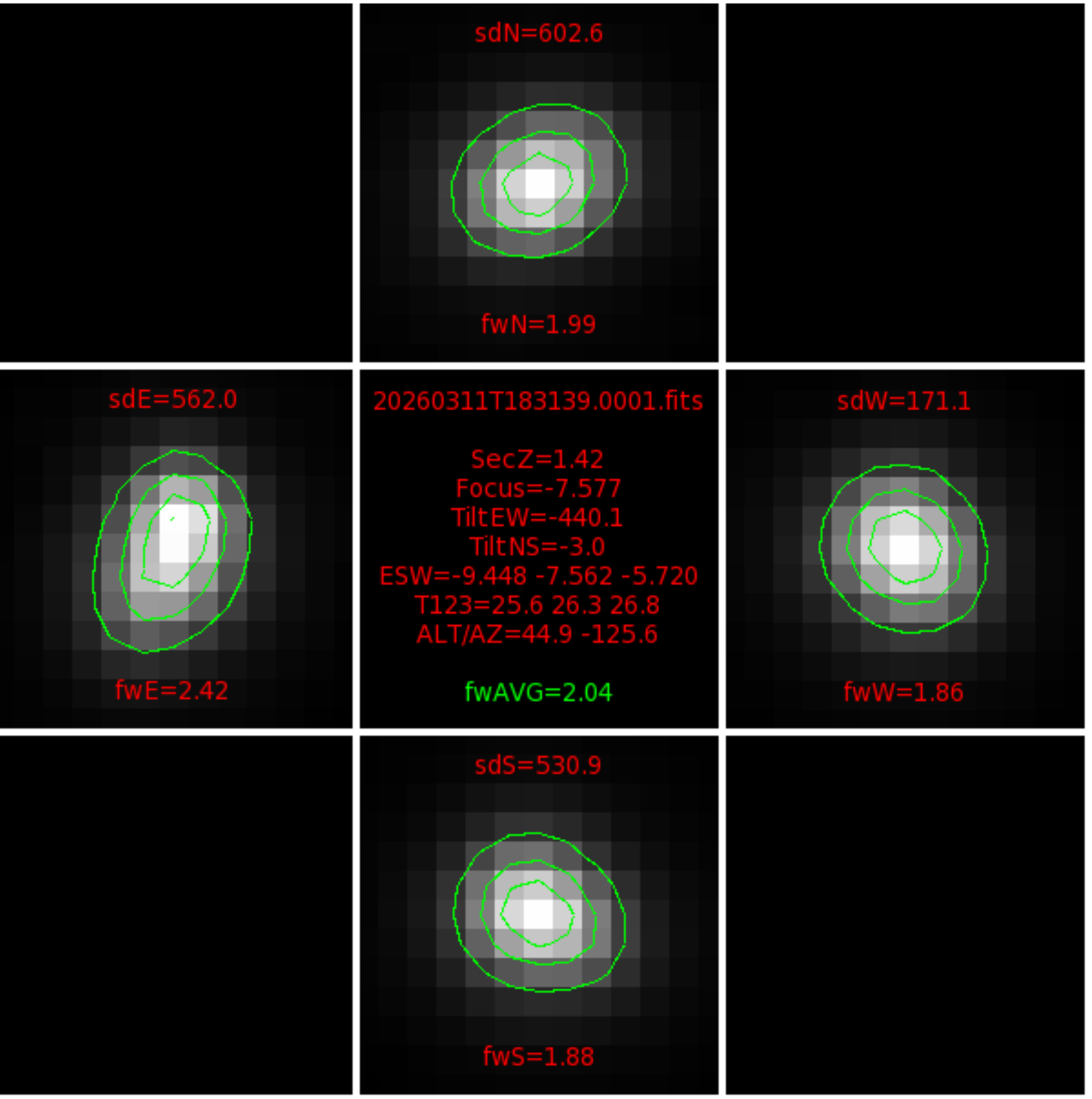
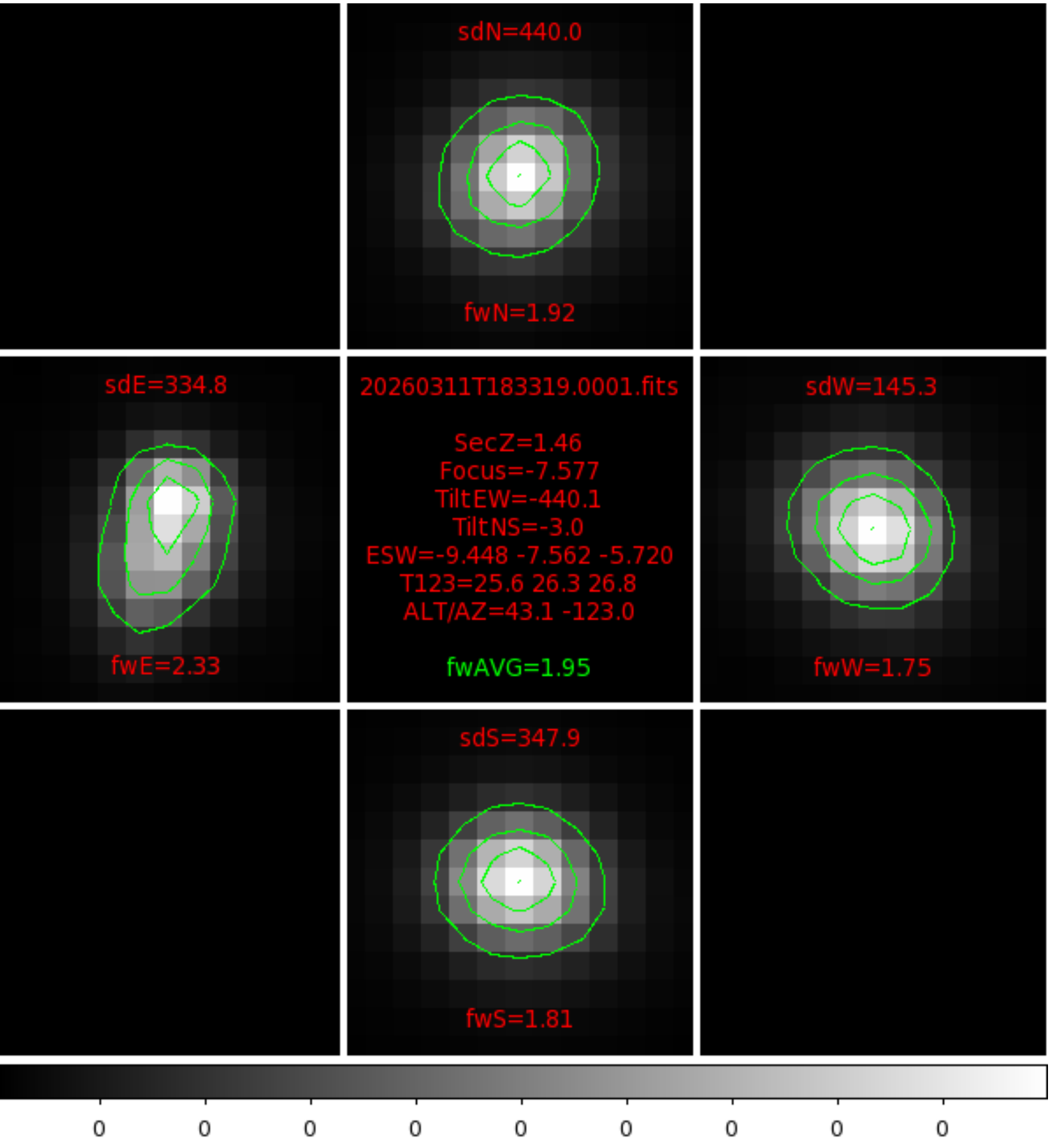

sdN=374.2
fwN=2.42
sdE=23.8
fwE=2.58
20260311T182718.0001.fits
SecZ=1.36
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.7 26.3 26.8
ALT/AZ=47.3 -134.6
fwAVG=2.23
sdW=293.5
fwW=1.95
sdS=75.7
fwS=1.98
0 0 0 0 0 0 0 0 0

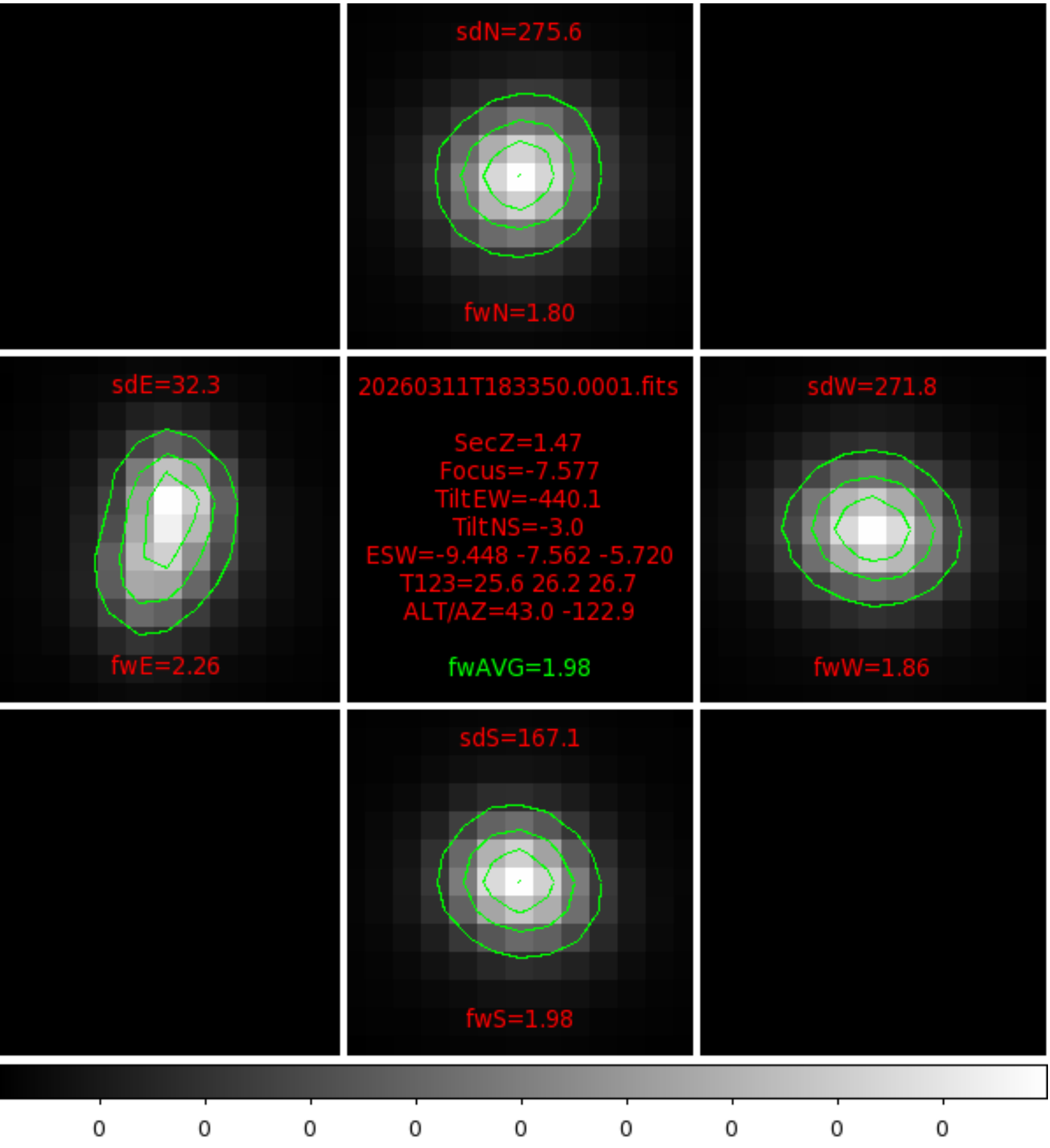

sdN=467.6
fwN=2.27
sdE=36.8
fwE=2.67
20260311T182855.0001.fits
SecZ=1.37
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.6 26.3 26.8
ALT/AZ=47.0 -134.1
fwAVG=2.33
sdW=353.3
fwW=2.15
sdS=88.6
fwS=2.22
0 0 0 0 0 0 0 0 0

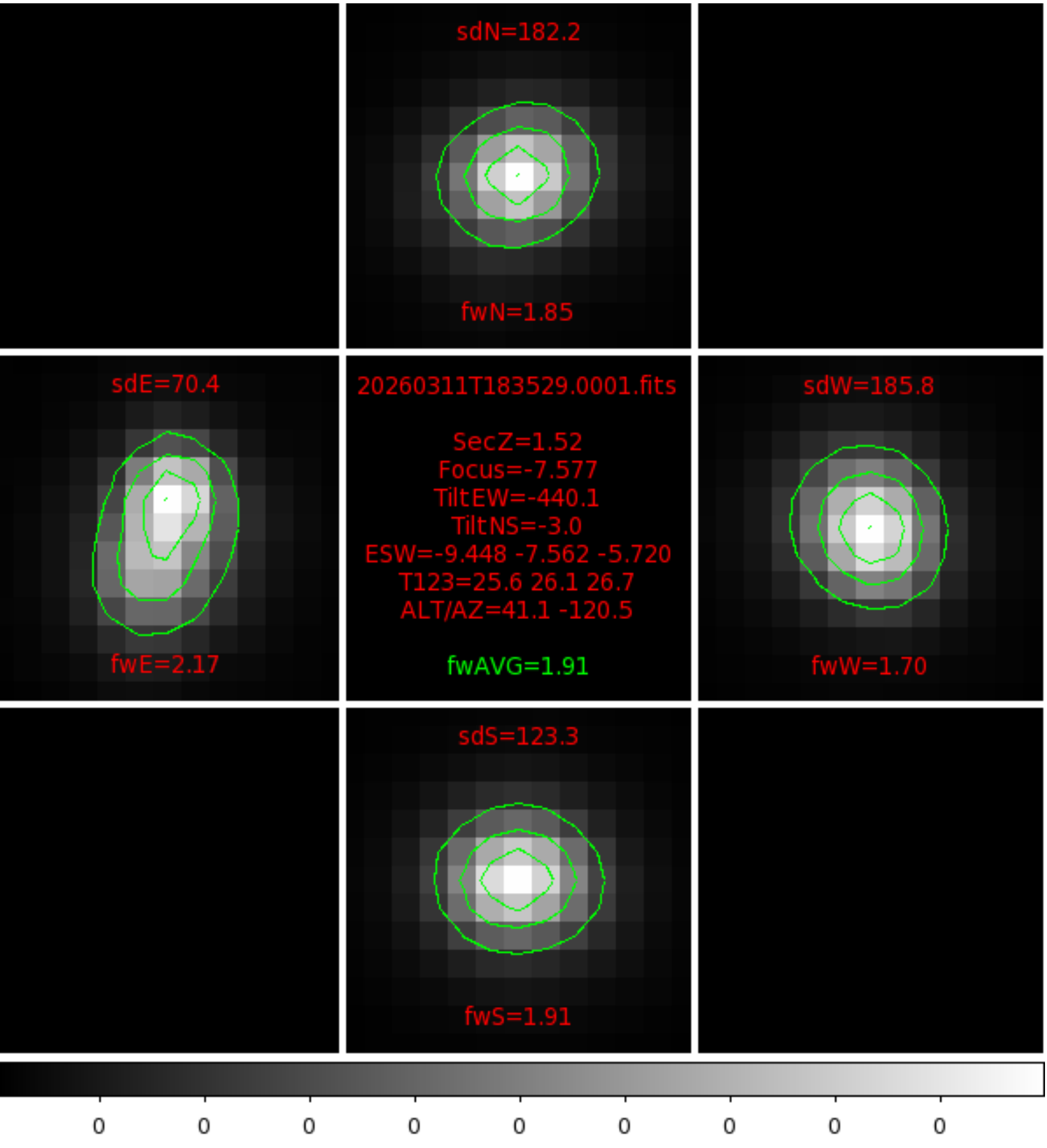

sdN=655.1
fwN=2.28
sdE=70.8
fwE=2.47
20260311T182926.0001.fits
SecZ=1.37
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.6 26.3 26.8
ALT/AZ=46.9 -133.9
fwAVG=2.34
sdW=506.3
fwW=2.16
sdS=140.8
fwS=2.44
0 0 0 0 0 0 0 0 0

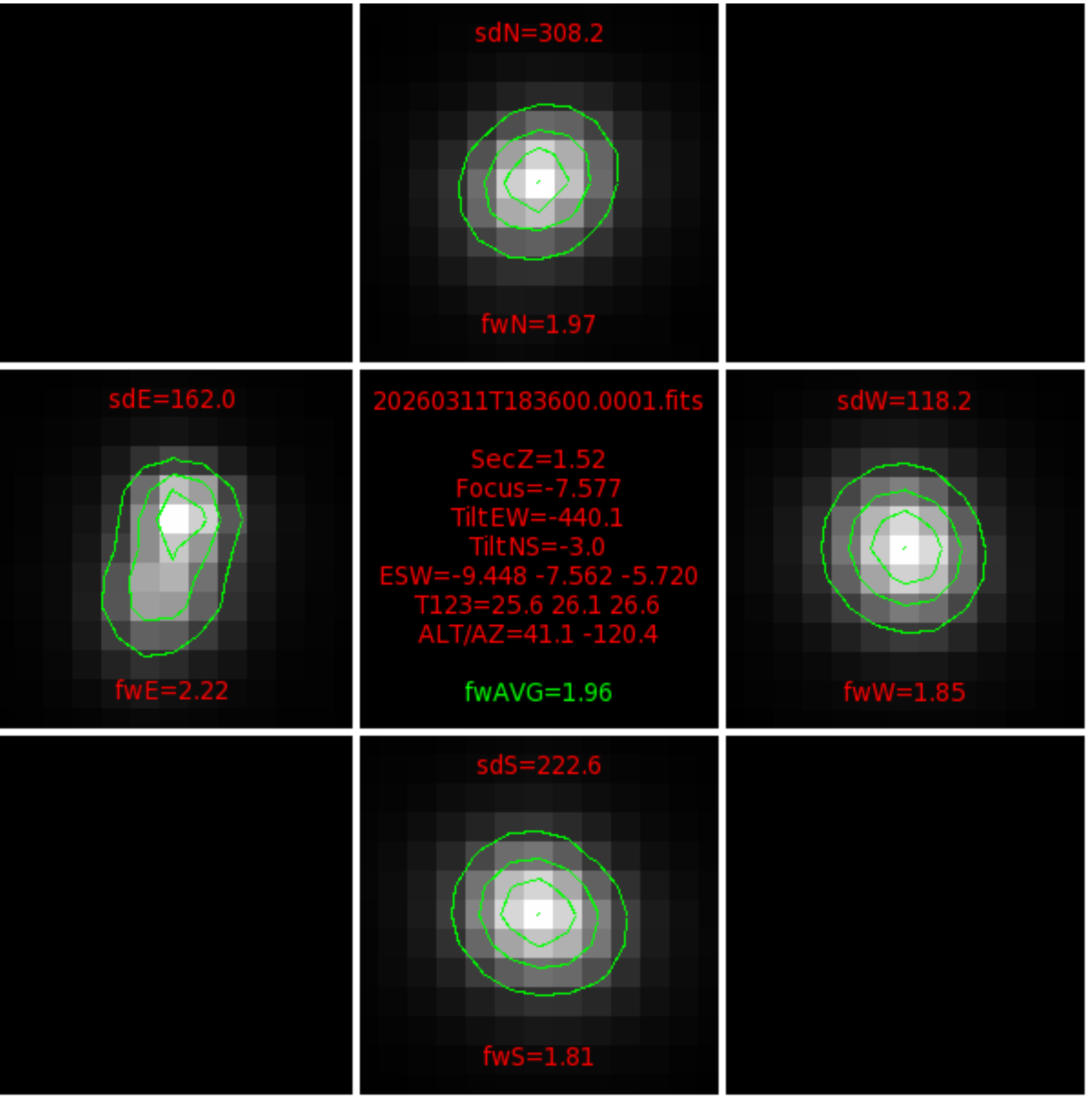

sdN=588.4
fwN=2.16
sdE=303.4
fwE=2.64
20260311T183108.0001.fits
SecZ=1.41
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.6 26.3 26.8
ALT/AZ=45.0 -125.7
fwAVG=2.26
sdW=401.5
fwW=2.16
sdS=273.0
fwS=2.08
0 0 0 0 0 0 0 0 0

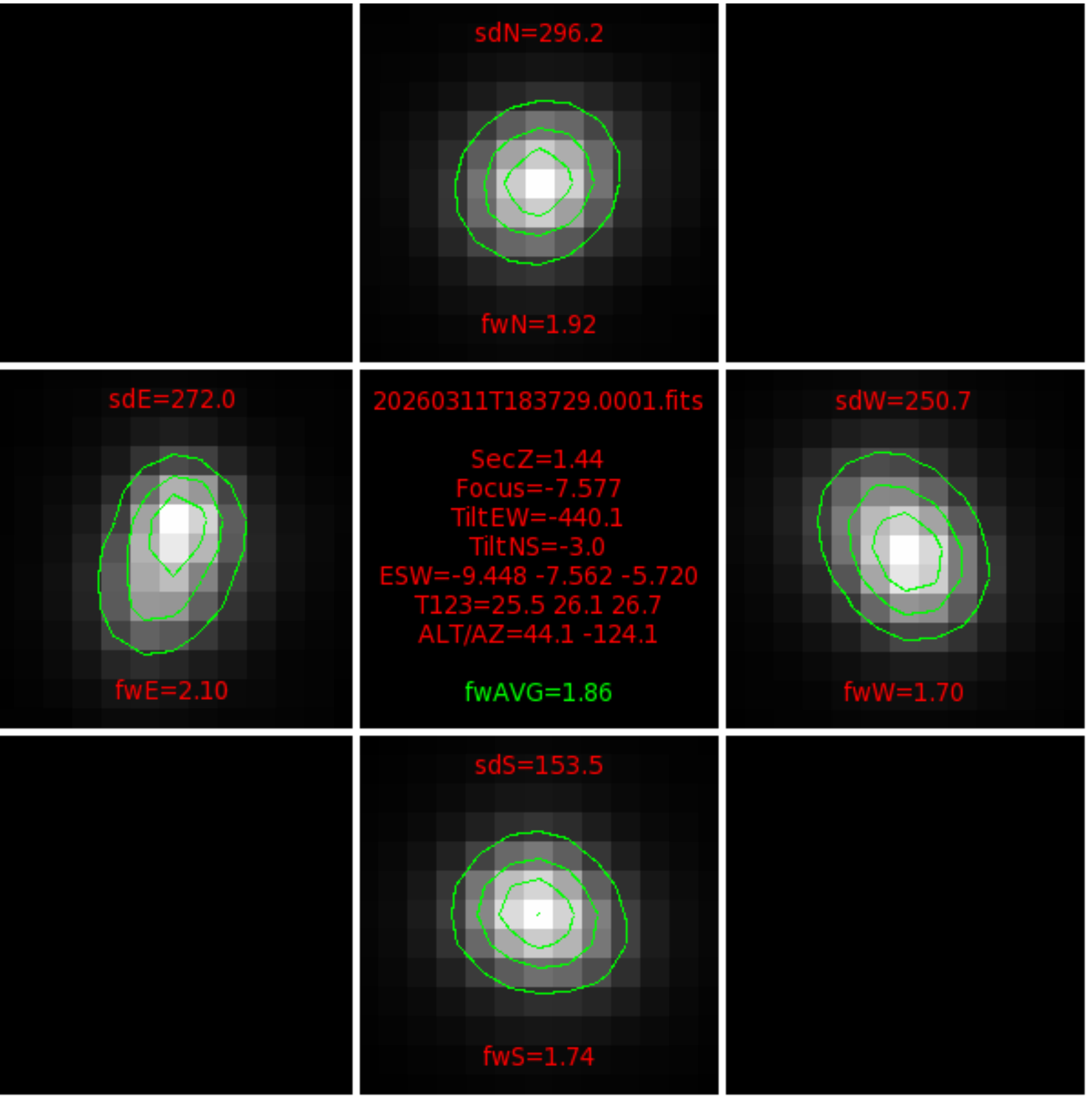

sdN=602.6
fwN=1.99
sdE=562.0
fwE=2.42
20260311T183139.0001.fits
SecZ=1.42
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.6 26.3 26.8
ALT/AZ=44.9 -125.6
fwAVG=2.04
sdW=171.1
fwW=1.86
sdS=530.9
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=440.0
fwN=1.92
sdE=334.8
fwE=2.33
20260311T183319.0001.fits
SecZ=1.46
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.6 26.3 26.8
ALT/AZ=43.1 -123.0
fwAVG=1.95
sdW=145.3
fwW=1.75
sdS=347.9
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=275.6
fwN=1.80
sdE=32.3
fwE=2.26
20260311T183350.0001.fits
SecZ=1.47
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.6 26.2 26.7
ALT/AZ=43.0 -122.9
fwAVG=1.98
sdW=271.8
fwW=1.86
sdS=167.1
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=182.2
fwN=1.85
sdE=70.4
fwE=2.17
20260311T183529.0001.fits
SecZ=1.52
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.6 26.1 26.7
ALT/AZ=41.1 -120.5
fwAVG=1.91
sdW=185.8
fwW=1.70
sdS=123.3
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=308.2
fwN=1.97
sdE=162.0
fwE=2.22
20260311T183600.0001.fits
SecZ=1.52
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.6 26.1 26.6
ALT/AZ=41.1 -120.4
fwAVG=1.96
sdW=118.2
fwW=1.85
sdS=222.6
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=296.2
fwN=1.92
sdE=272.0
fwE=2.10
20260311T183729.0001.fits
SecZ=1.44
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.5 26.1 26.7
ALT/AZ=44.1 -124.1
fwAVG=1.86
sdW=250.7
fwW=1.70
sdS=153.5
fwS=1.74
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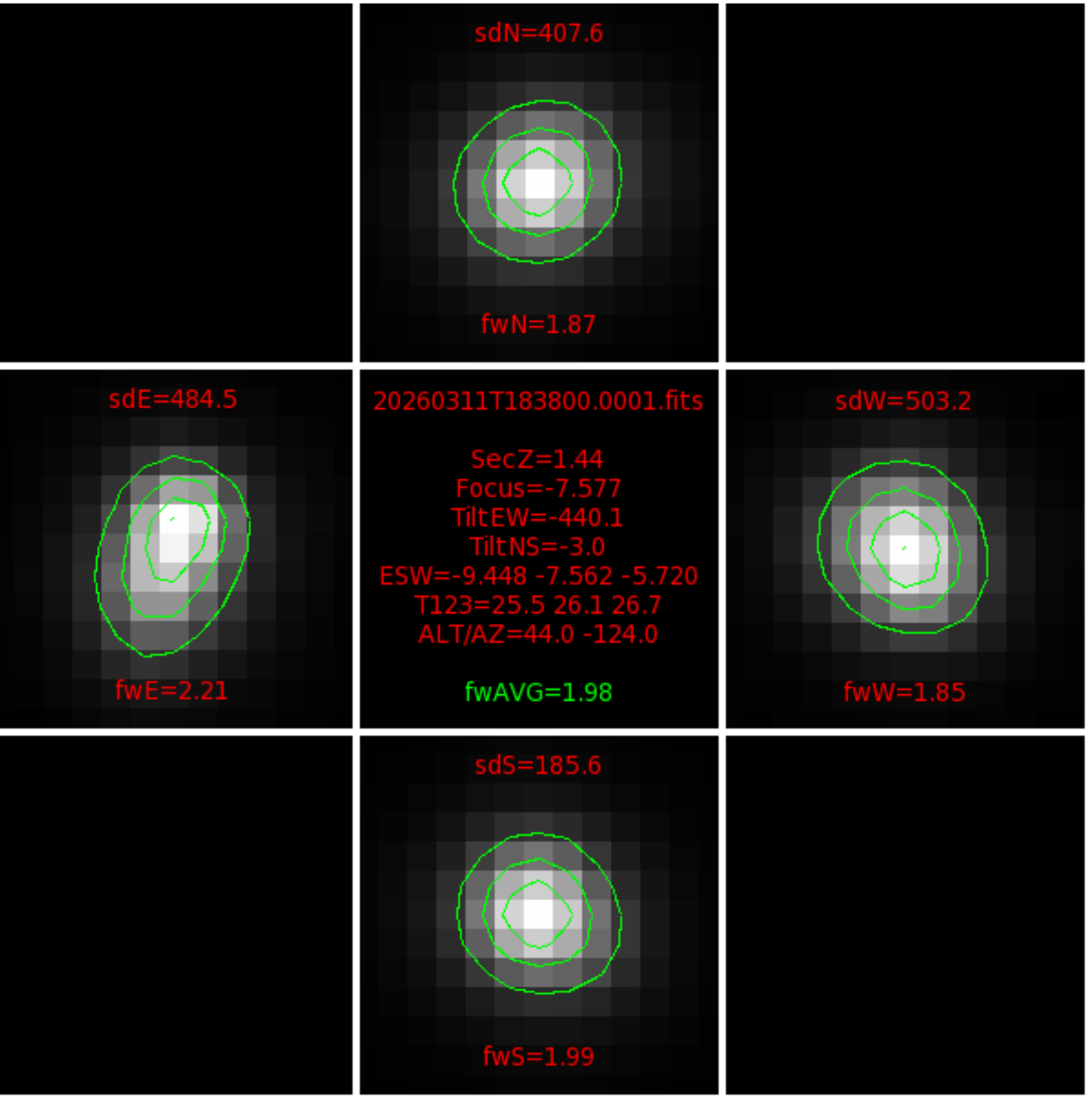
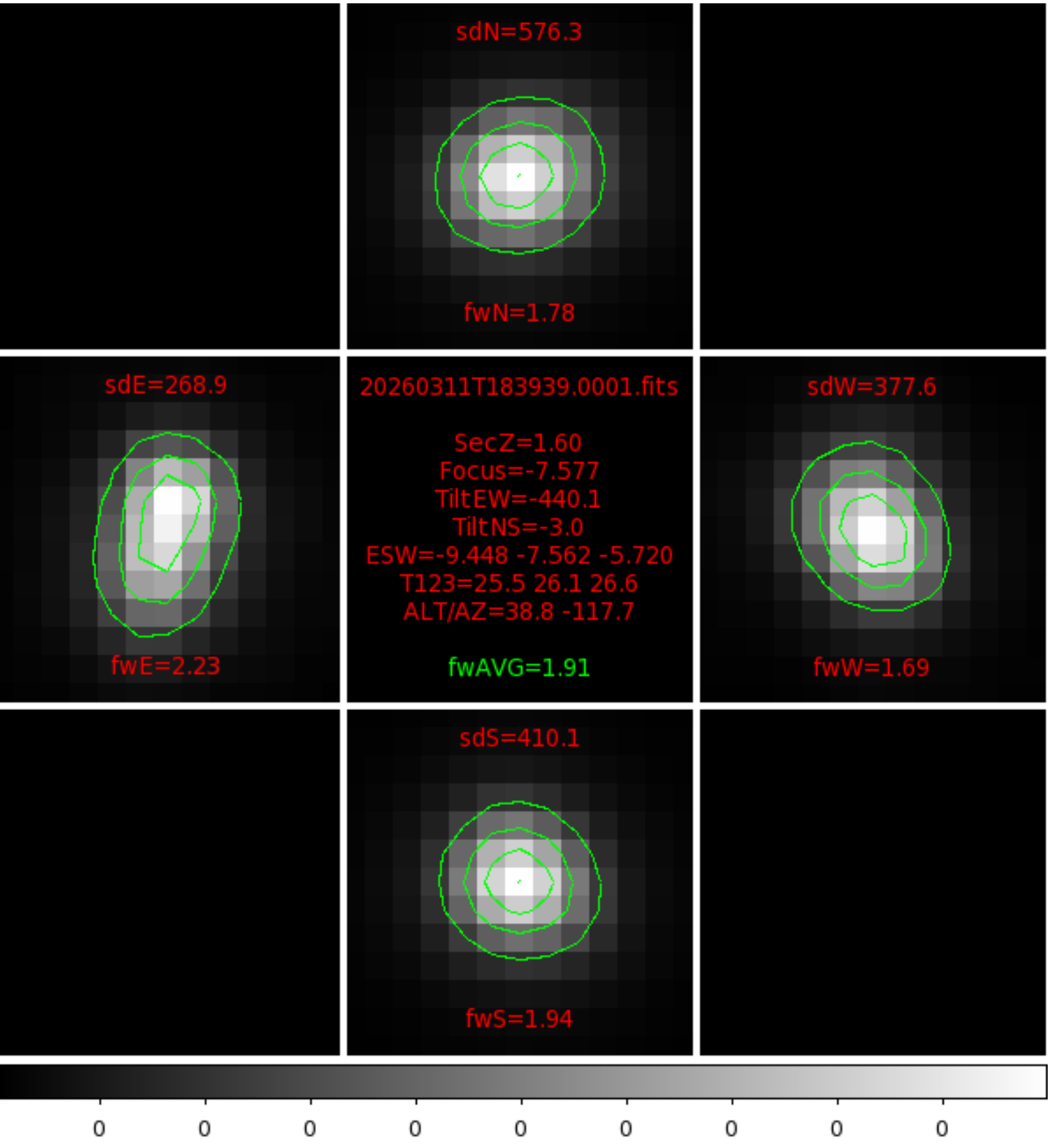
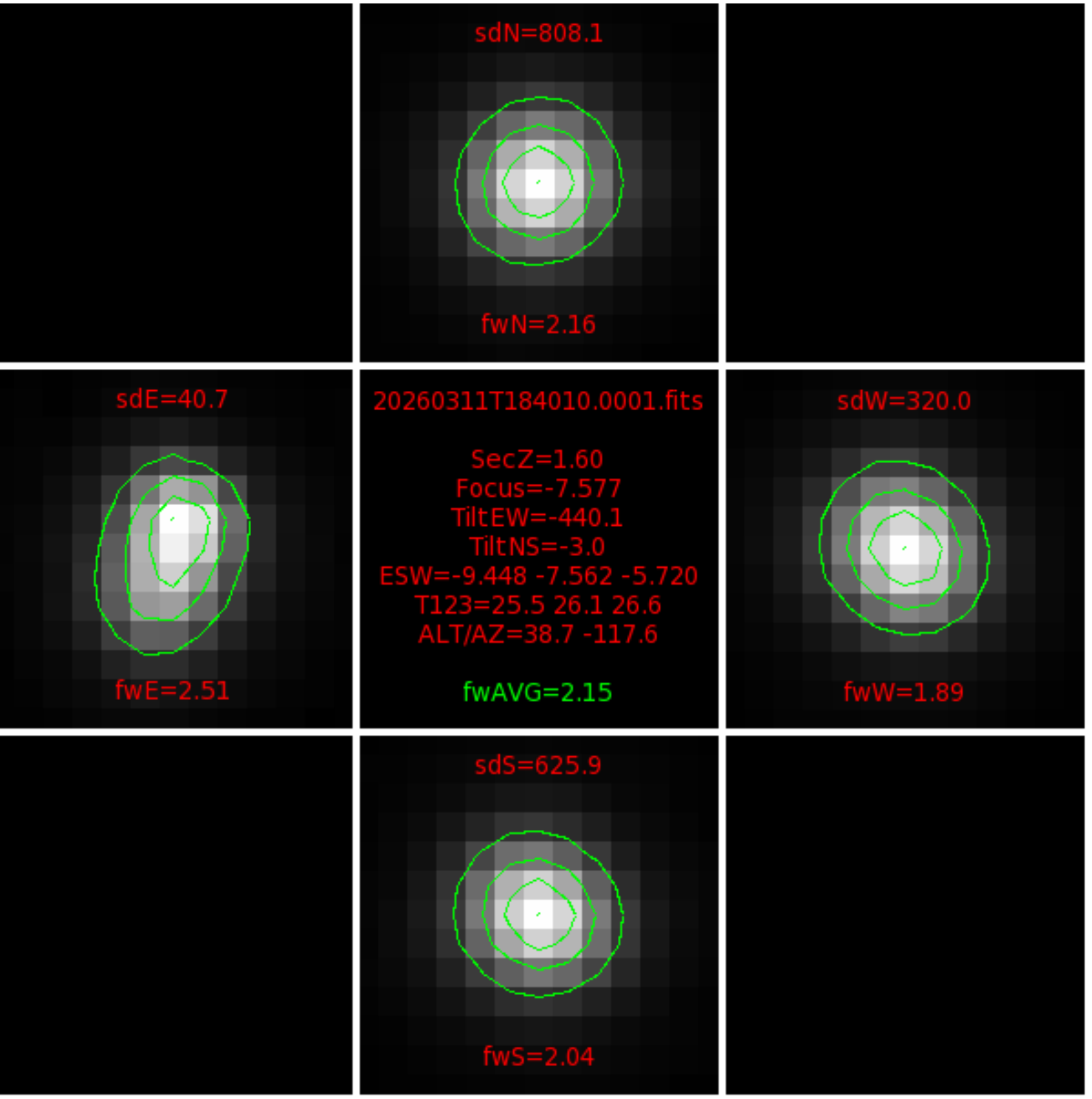

sdN=407.6
fwN=1.87
sdE=484.5
fwE=2.21
20260311T183800.0001.fits
SecZ=1.44
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.5 26.1 26.7
ALT/AZ=44.0 -124.0
fwAVG=1.98
sdW=503.2
fwW=1.85
sdS=185.6
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=576.3
fwN=1.78
sdE=268.9
fwE=2.23
20260311T183939.0001.fits
SecZ=1.60
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.5 26.1 26.6
ALT/AZ=38.8 -117.7
fwAVG=1.91
sdW=377.6
fwW=1.69
sdS=410.1
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=808.1
fwN=2.16
sdE=40.7
fwE=2.51
20260311T184010.0001.fits
SecZ=1.60
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.5 26.1 26.6
ALT/AZ=38.7 -117.6
fwAVG=2.15
sdW=320.0
fwW=1.89
sdS=625.9
fwS=2.04
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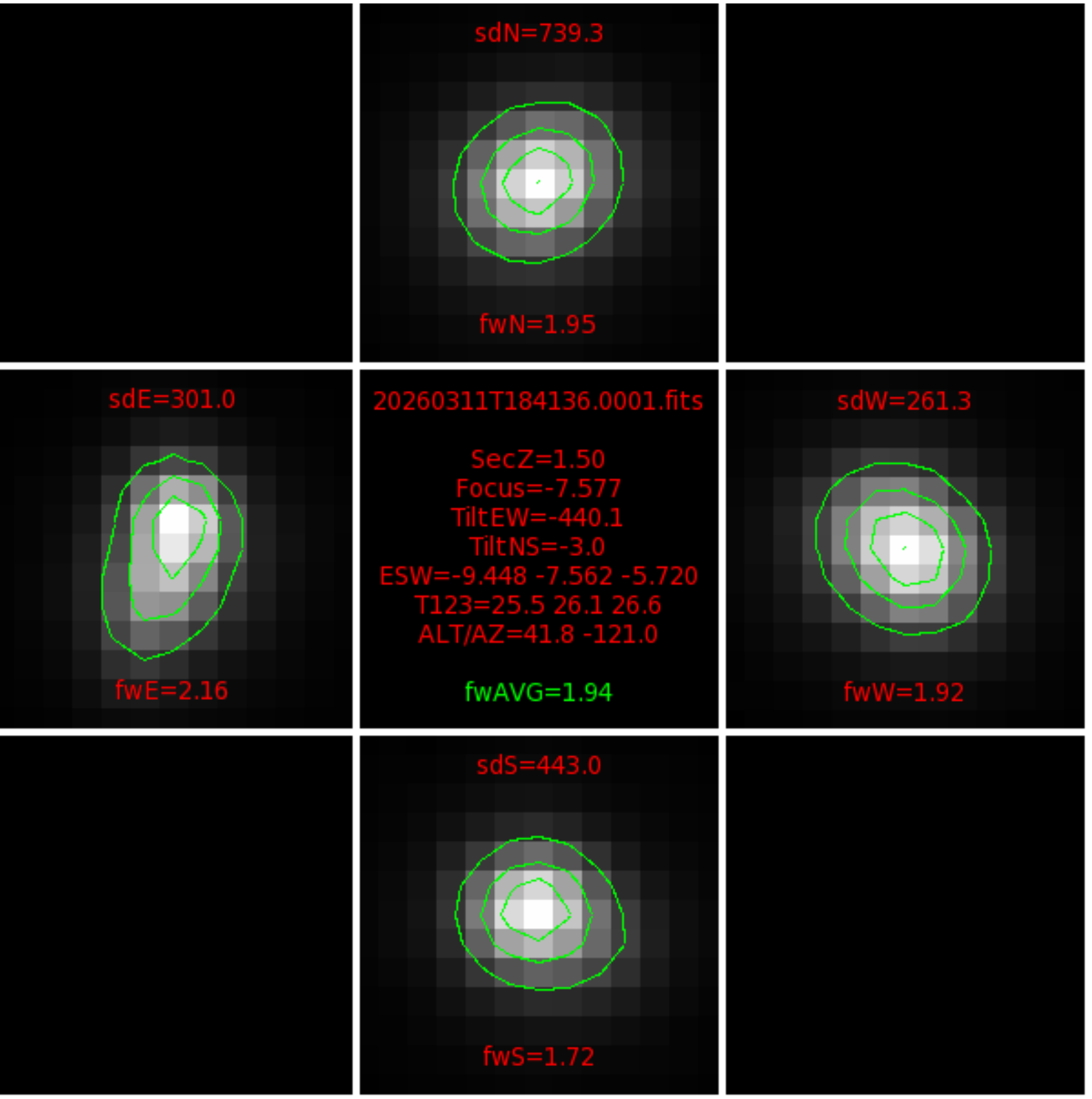
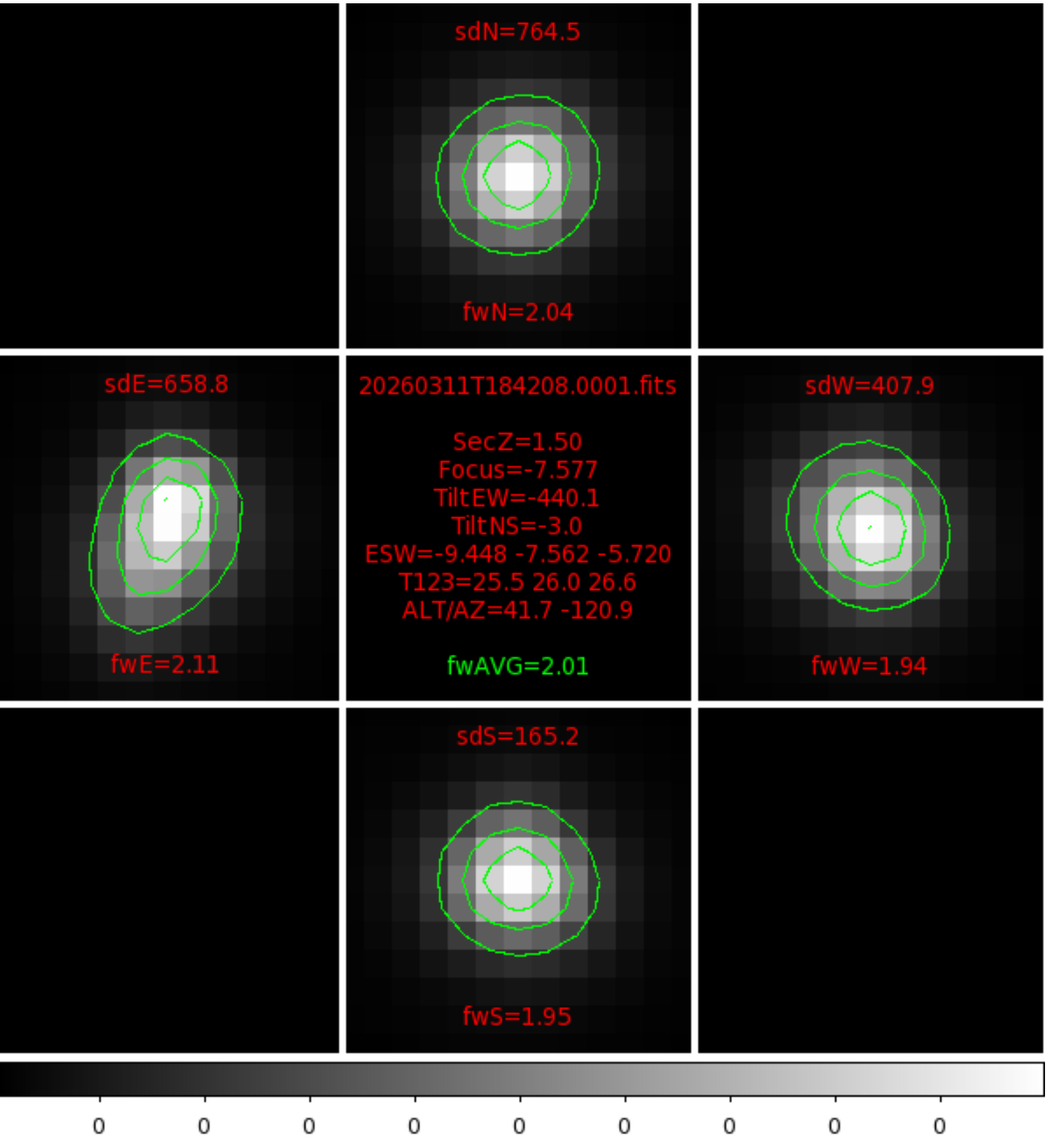
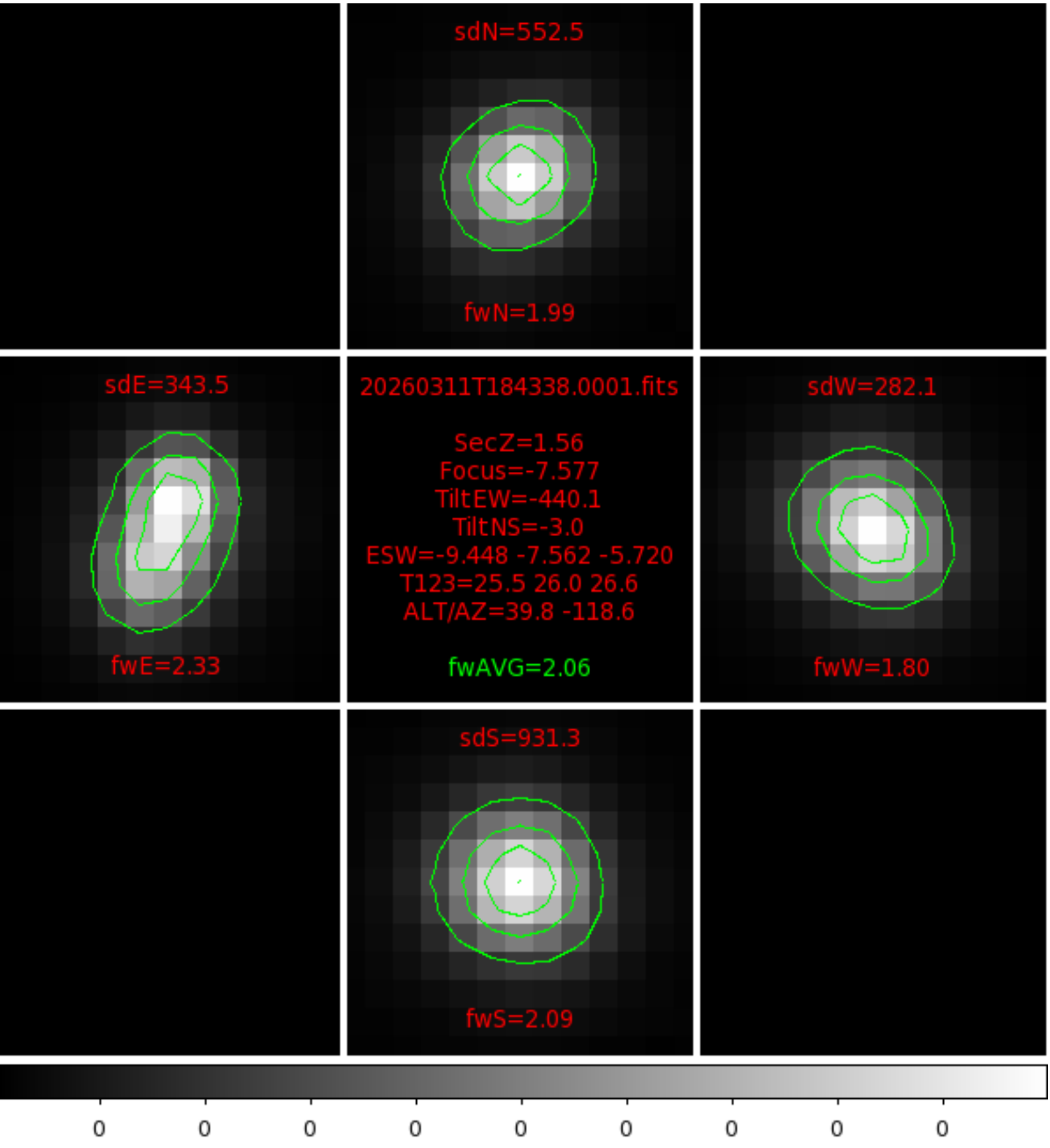

sdN=739.3
fwN=1.95
sdE=301.0
fwE=2.16
20260311T184136.0001.fits
SecZ=1.50
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.5 26.1 26.6
ALT/AZ=41.8 -121.0
fwAVG=1.94
sdW=261.3
fwW=1.92
sdS=443.0
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=764.5
fwN=2.04
sdE=658.8
fwE=2.11
20260311T184208.0001.fits
SecZ=1.50
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.5 26.0 26.6
ALT/AZ=41.7 -120.9
fwAVG=2.01
sdW=407.9
fwW=1.94
sdS=165.2
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=552.5
fwN=1.99
sdE=343.5
fwE=2.33
20260311T184338.0001.fits
SecZ=1.56
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.5 26.0 26.6
ALT/AZ=39.8 -118.6
fwAVG=2.06
sdW=282.1
fwW=1.80
sdS=931.3
fwS=2.09
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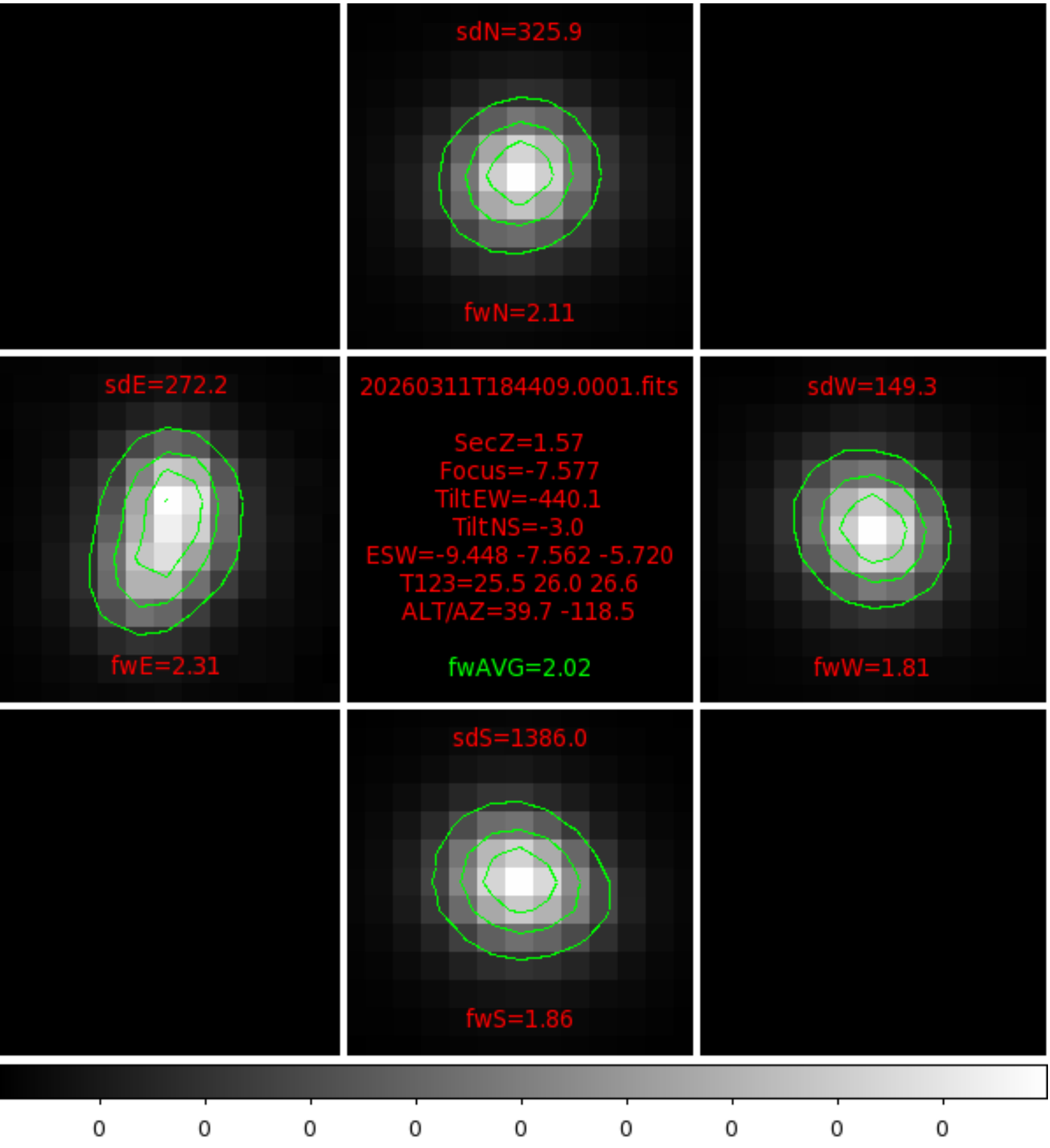
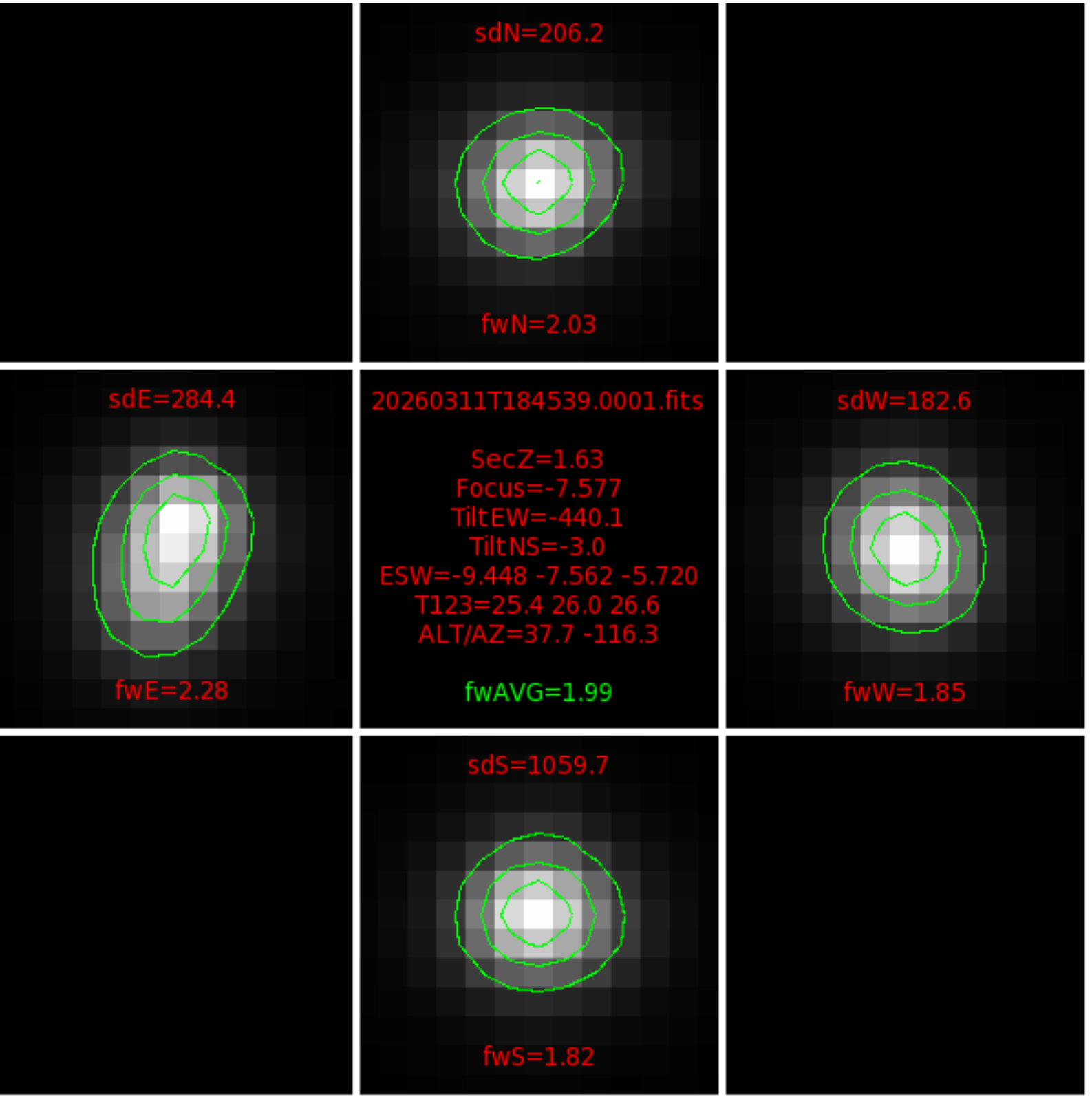

sdN=325.9
fwN=2.11
sdE=272.2
fwE=2.31
20260311T184409.0001.fits
SecZ=1.57
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.5 26.0 26.6
ALT/AZ=39.7 -118.5
fwAVG=2.02
sdW=149.3
fwW=1.81
sdS=1386.0
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=206.2
fwN=2.03
sdE=284.4
fwE=2.28
20260311T184539.0001.fits
SecZ=1.63
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.4 26.0 26.6
ALT/AZ=37.7 -116.3
fwAVG=1.99
sdW=182.6
fwW=1.85
sdS=1059.7
fwS=1.82
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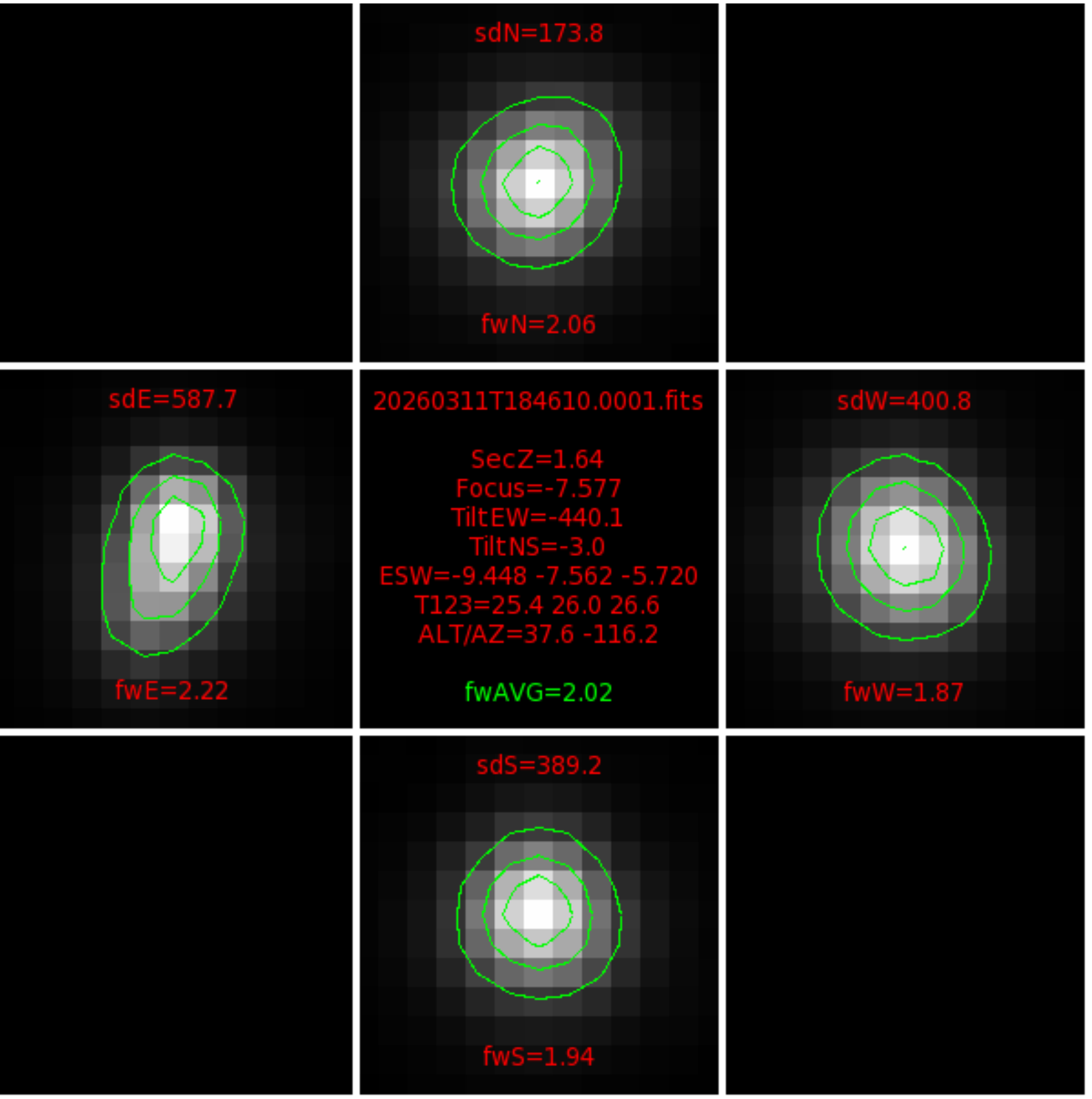
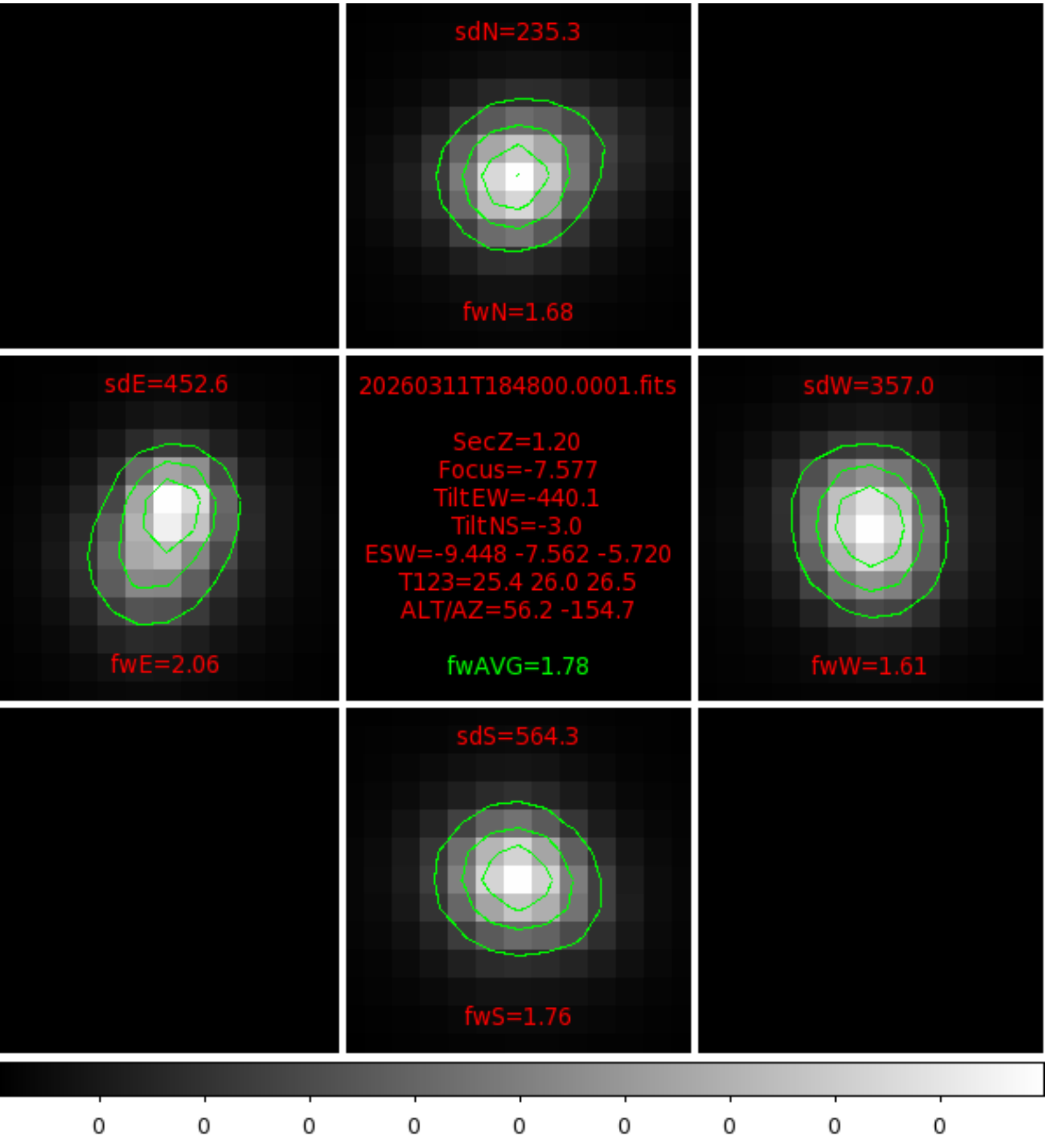
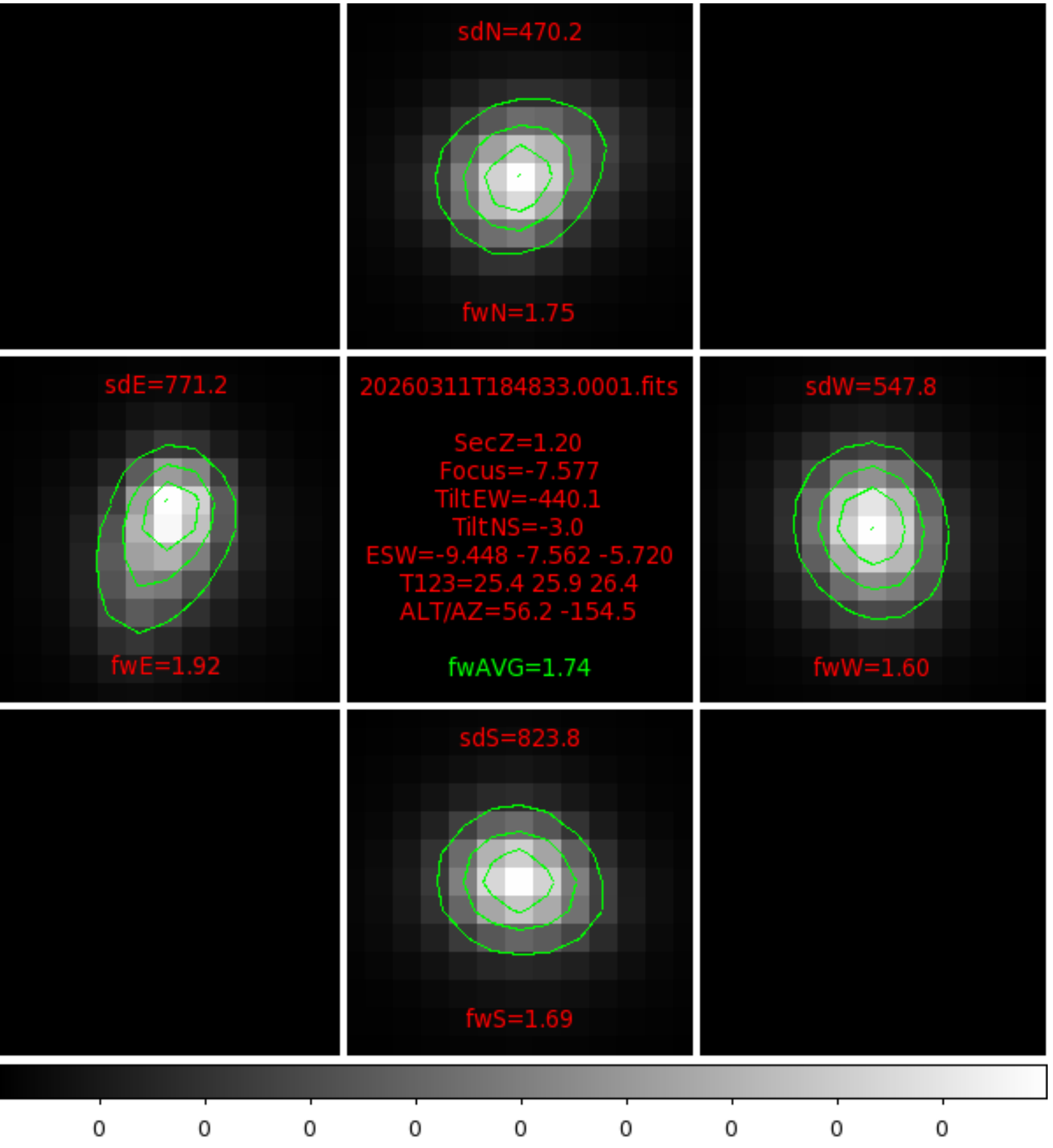

sdN=173.8
fwN=2.06
sdE=587.7
fwE=2.22
20260311T184610.0001.fits
SecZ=1.64
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.4 26.0 26.6
ALT/AZ=37.6 -116.2
fwAVG=2.02
sdW=400.8
fwW=1.87
sdS=389.2
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=235.3
fwN=1.68
sdE=452.6
fwE=2.06
20260311T184800.0001.fits
SecZ=1.20
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.4 26.0 26.5
ALT/AZ=56.2 -154.7
fwAVG=1.78
sdW=357.0
fwW=1.61
sdS=564.3
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=470.2
fwN=1.75
sdE=771.2
fwE=1.92
20260311T184833.0001.fits
SecZ=1.20
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.4 25.9 26.4
ALT/AZ=56.2 -154.5
fwAVG=1.74
sdW=547.8
fwW=1.60
sdS=823.8
fwS=1.69
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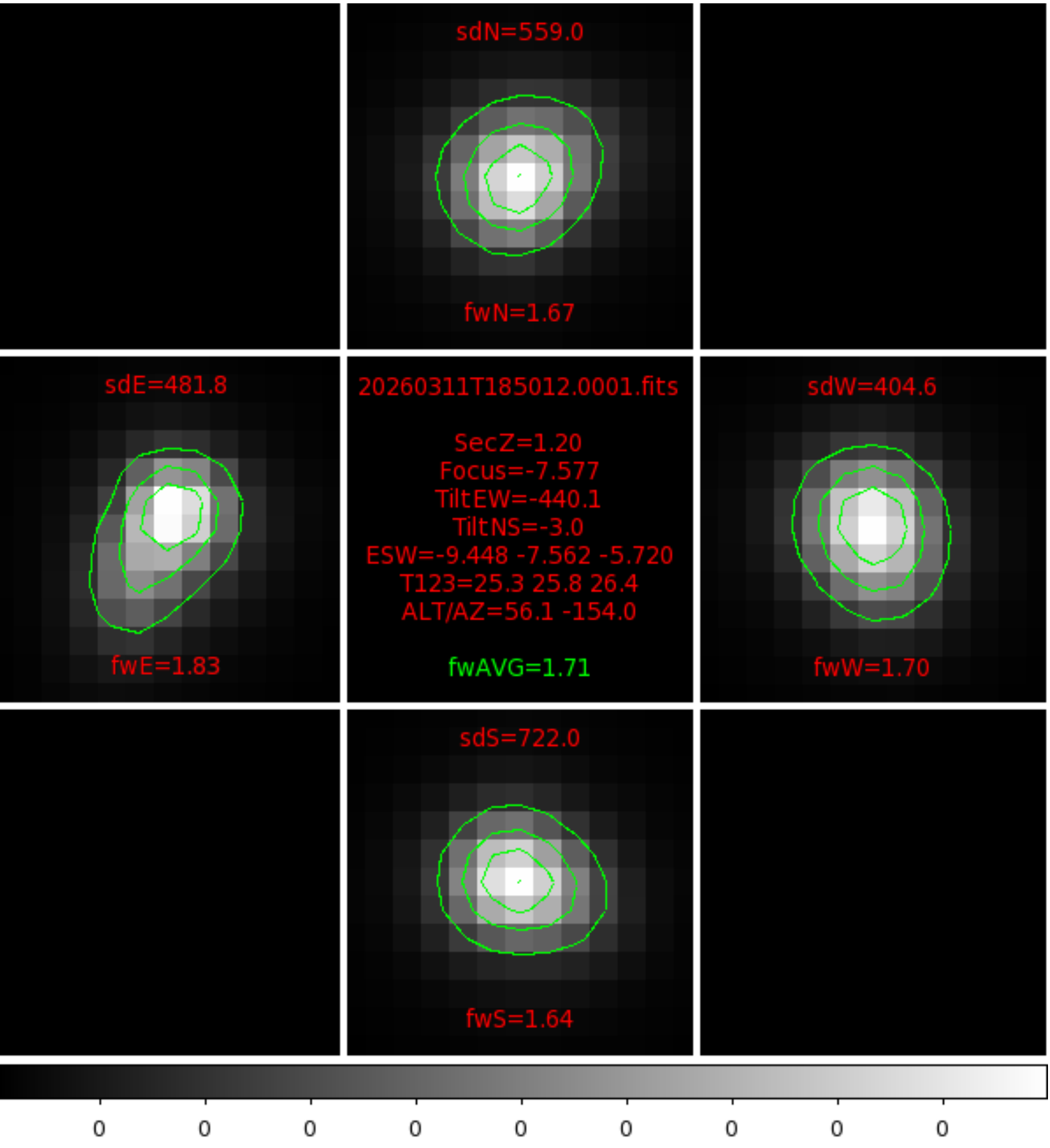
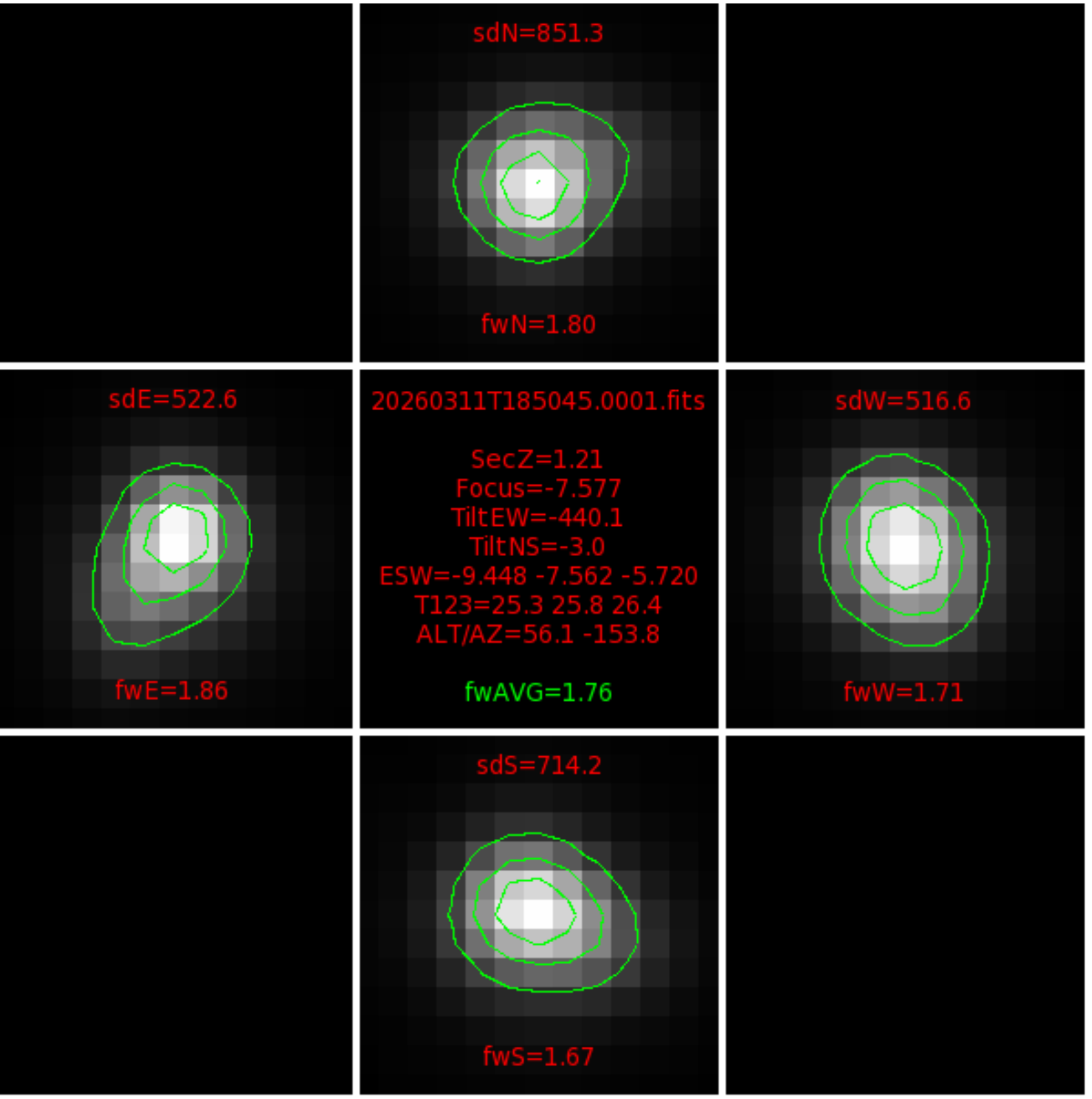

sdN=559.0
fwN=1.67
sdE=481.8
fwE=1.83
20260311T185012.0001.fits
SecZ=1.20
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.3 25.8 26.4
ALT/AZ=56.1 -154.0
fwAVG=1.71
sdW=404.6
fwW=1.70
sdS=722.0
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=851.3
fwN=1.80
sdE=522.6
fwE=1.86
20260311T185045.0001.fits
SecZ=1.21
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.3 25.8 26.4
ALT/AZ=56.1 -153.8
fwAVG=1.76
sdW=516.6
fwW=1.71
sdS=714.2
fwS=1.67
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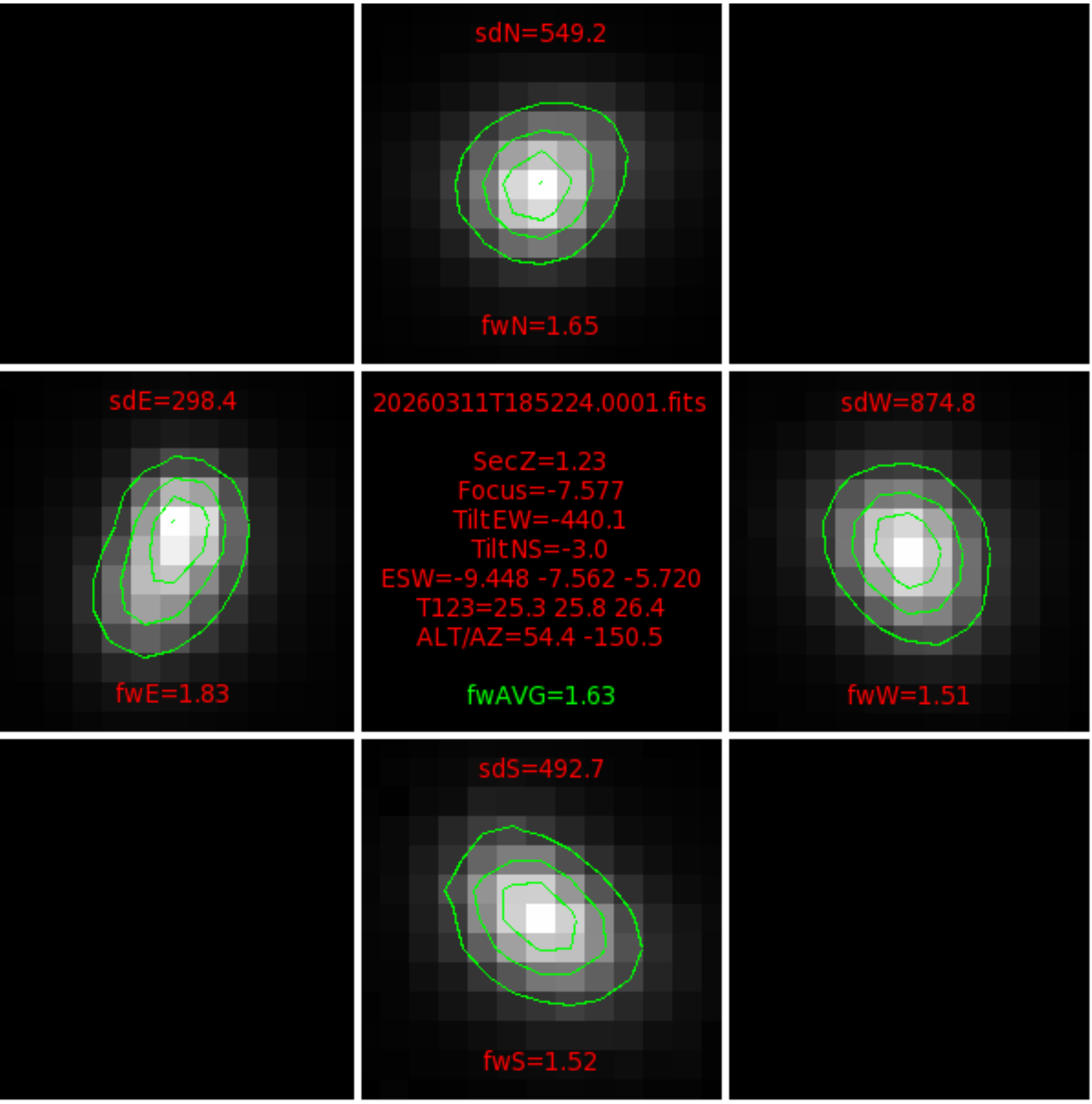
sdN=549.2
fwN=1.65
sdE=298.4
fwE=1.83
20260311T185224.0001.fits
SecZ=1.23
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.3 25.8 26.4
ALT/AZ=54.4 -150.5
fwAVG=1.63
sdW=874.8
fwW=1.51
sdS=492.7
fwS=1.52
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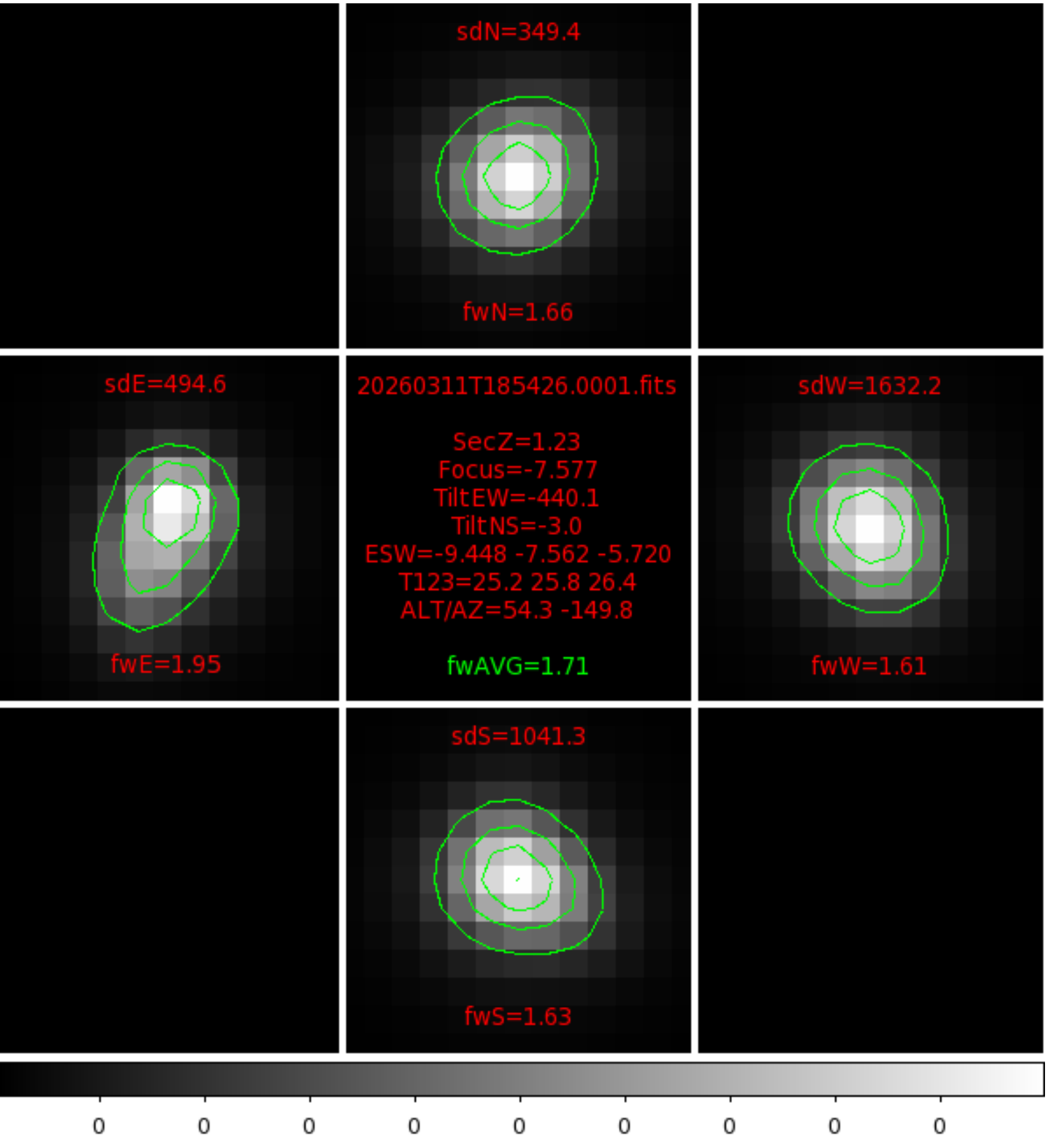
sdN=349.4
fwN=1.66
sdE=494.6
fwE=1.95
20260311T185426.0001.fits
SecZ=1.23
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.2 25.8 26.4
ALT/AZ=54.3 -149.8
fwAVG=1.71
sdW=1632.2
fwW=1.61
sdS=1041.3
fwS=1.63
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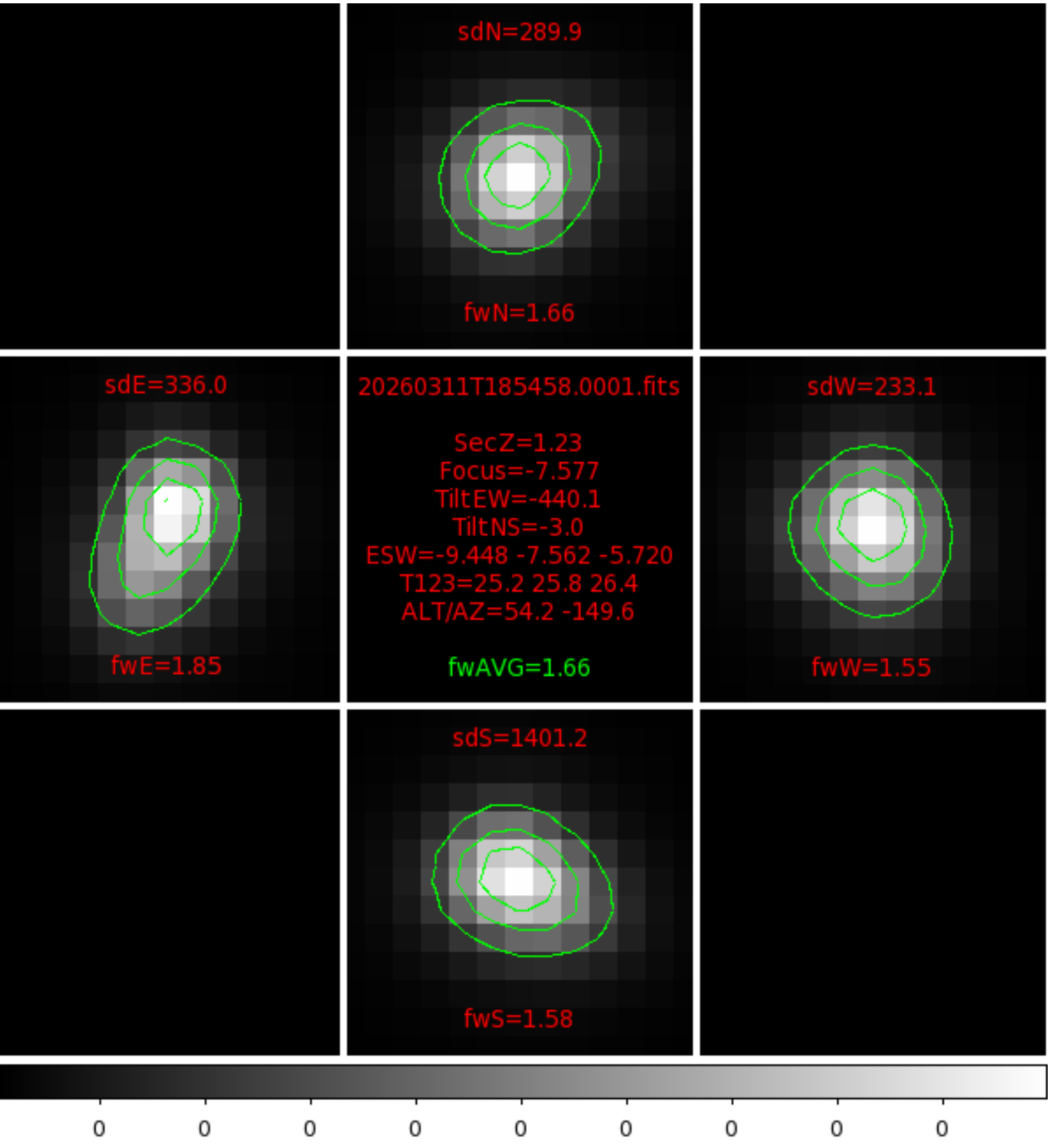
sdN=289.9
fwN=1.66
sdE=336.0
fwE=1.85
20260311T185458.0001.fits
SecZ=1.23
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.2 25.8 26.4
ALT/AZ=54.2 -149.6
fwAVG=1.66
sdW=233.1
fwW=1.55
sdS=1401.2
fwS=1.58
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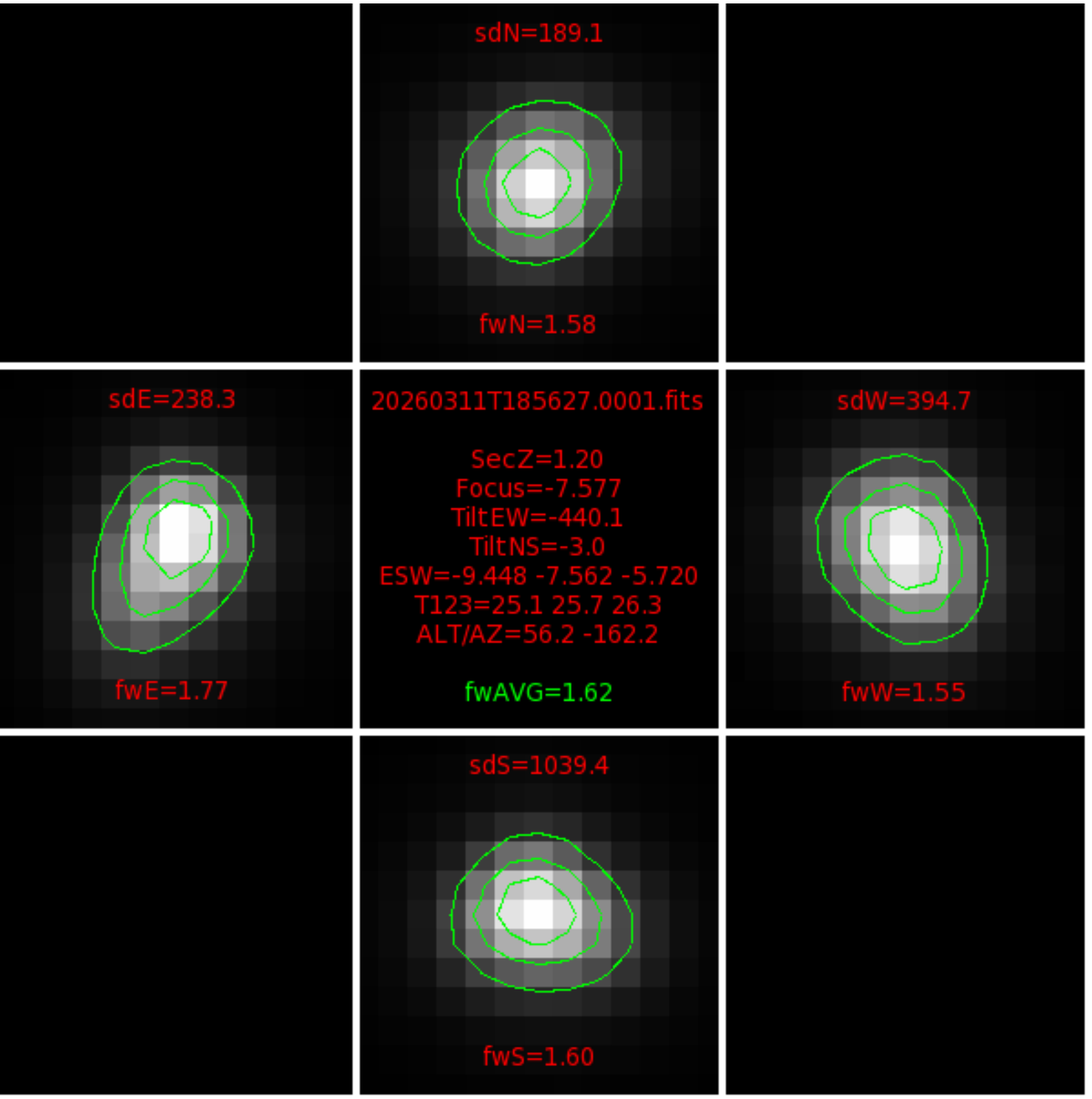
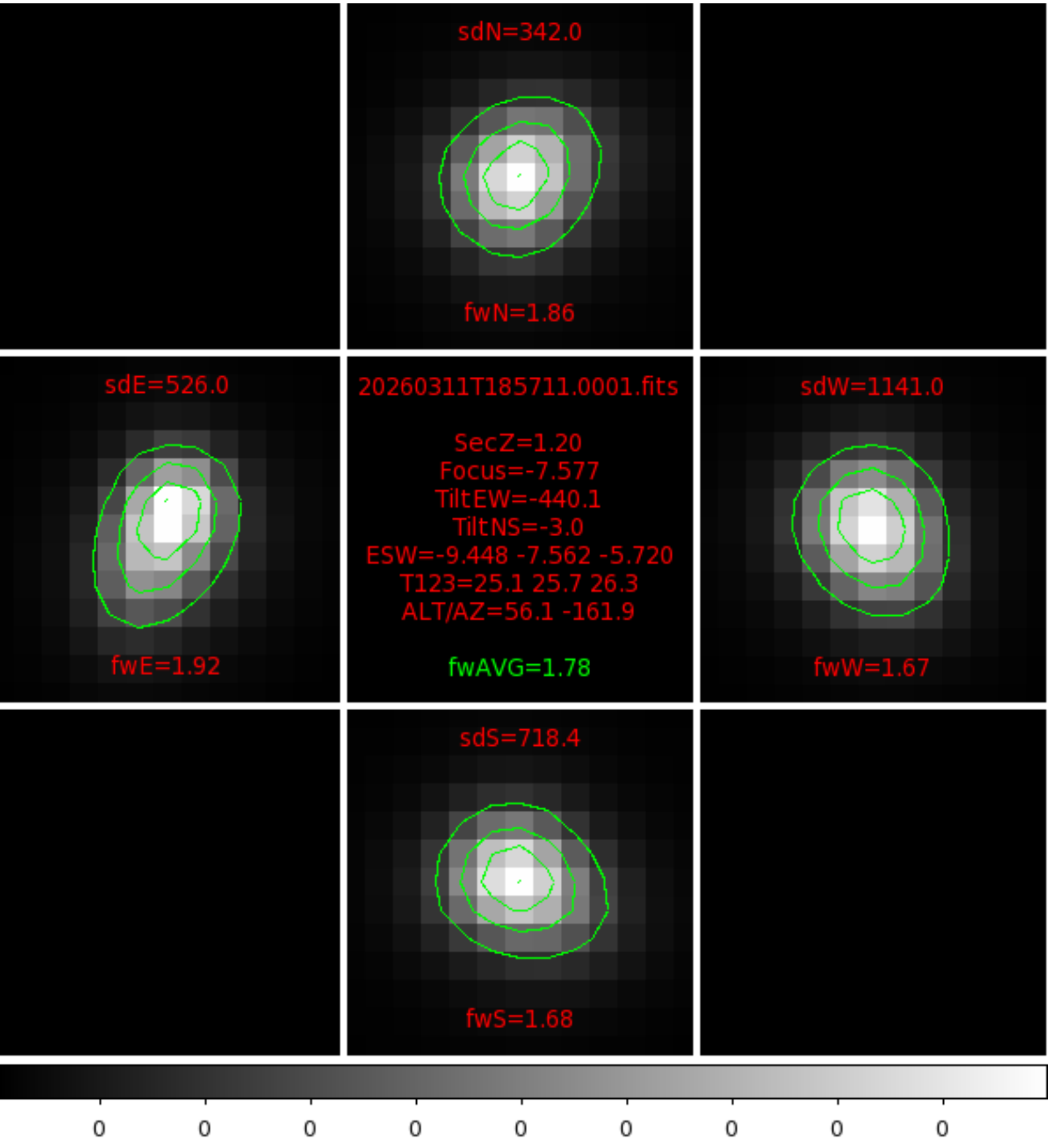

sdN=189.1
fwN=1.58
sdE=238.3
fwE=1.77
20260311T185627.0001.fits
SecZ=1.20
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.1 25.7 26.3
ALT/AZ=56.2 -162.2
fwAVG=1.62
sdW=394.7
fwW=1.55
sdS=1039.4
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=342.0
fwN=1.86
sdE=526.0
fwE=1.92
20260311T185711.0001.fits
SecZ=1.20
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.1 25.7 26.3
ALT/AZ=56.1 -161.9
fwAVG=1.78
sdW=1141.0
fwW=1.67
sdS=718.4
fwS=1.68
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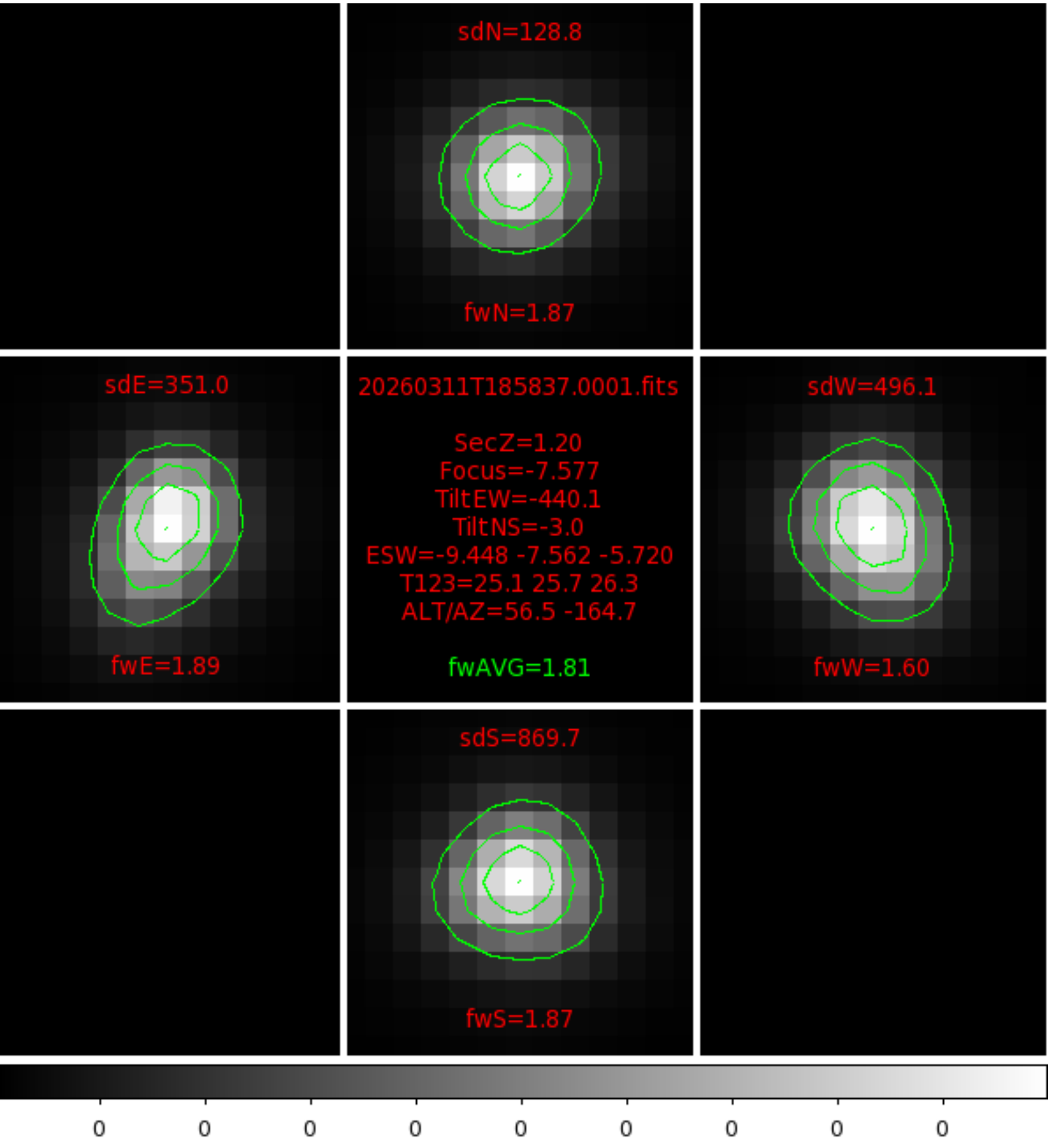
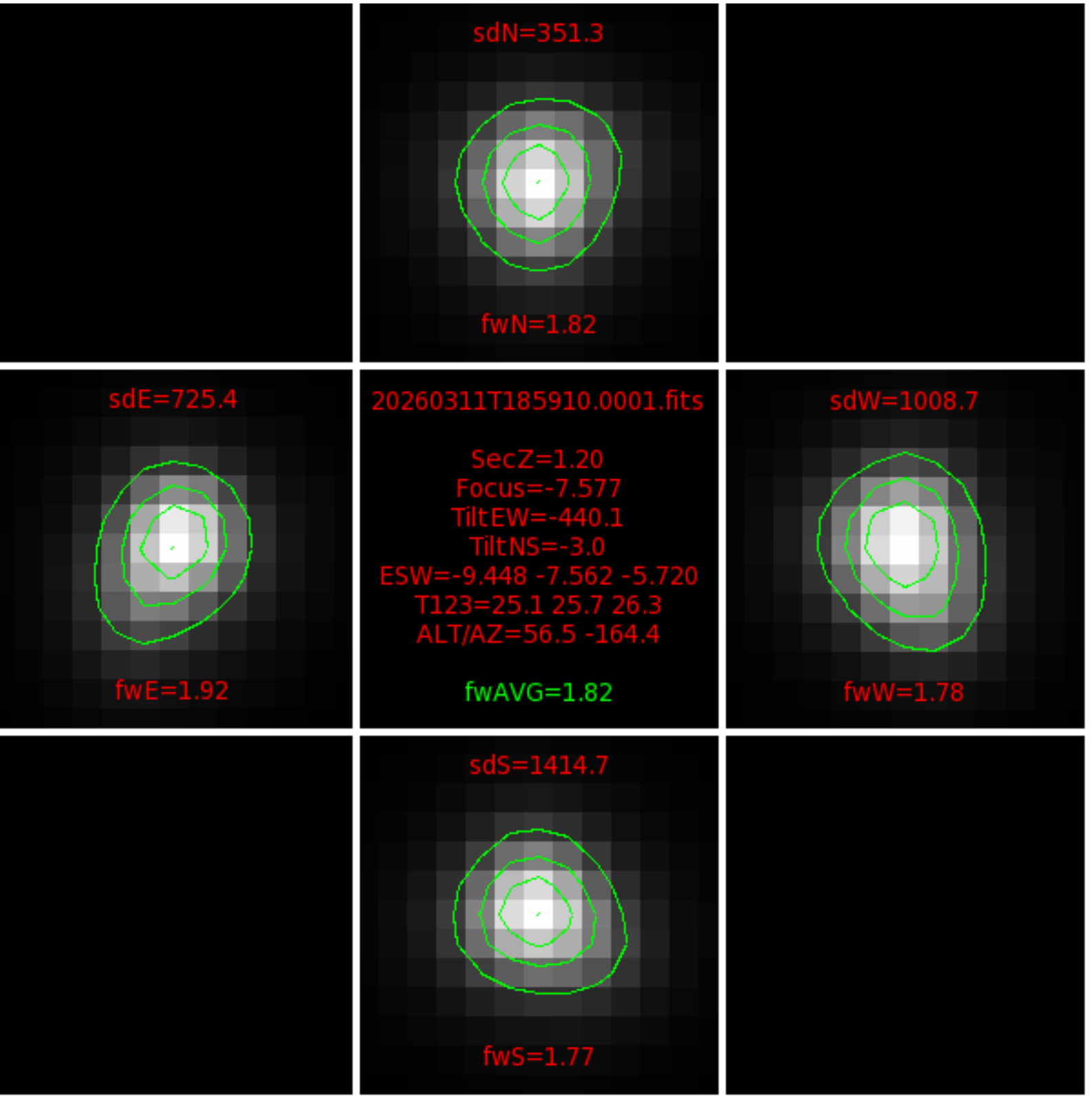
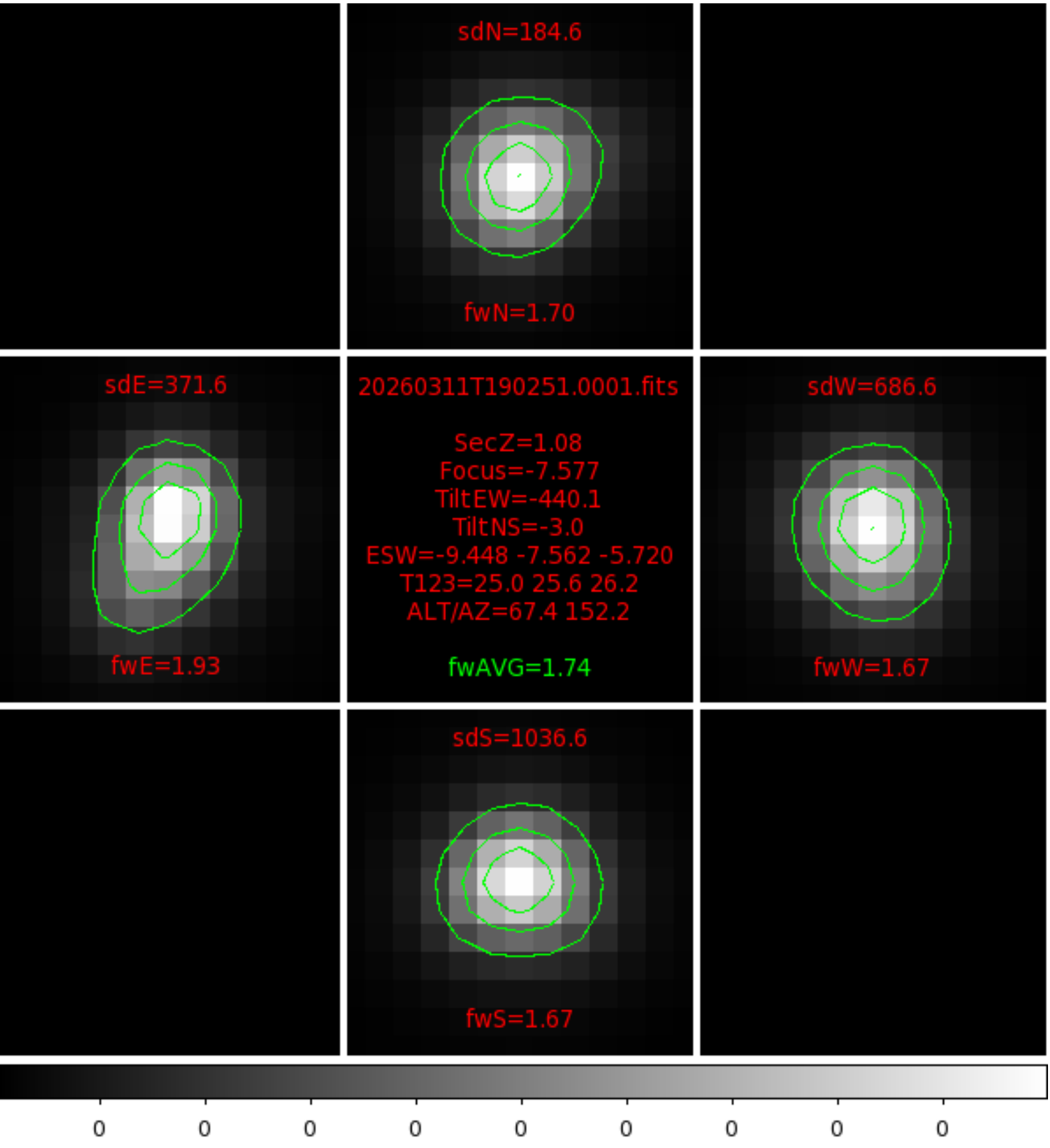

sdN=128.8
fwN=1.87
sdE=351.0
fwE=1.89
20260311T185837.0001.fits
SecZ=1.20
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.1 25.7 26.3
ALT/AZ=56.5 -164.7
fwAVG=1.81
sdW=496.1
fwW=1.60
sdS=869.7
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=351.3
fwN=1.82
sdE=725.4
fwE=1.92
20260311T185910.0001.fits
SecZ=1.20
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.1 25.7 26.3
ALT/AZ=56.5 -164.4
fwAVG=1.82
sdW=1008.7
fwW=1.78
sdS=1414.7
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=184.6
fwN=1.70
sdE=371.6
fwE=1.93
20260311T190251.0001.fits
SecZ=1.08
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.0 25.6 26.2
ALT/AZ=67.4 152.2
fwAVG=1.74
sdW=686.6
fwW=1.67
sdS=1036.6
fwS=1.67
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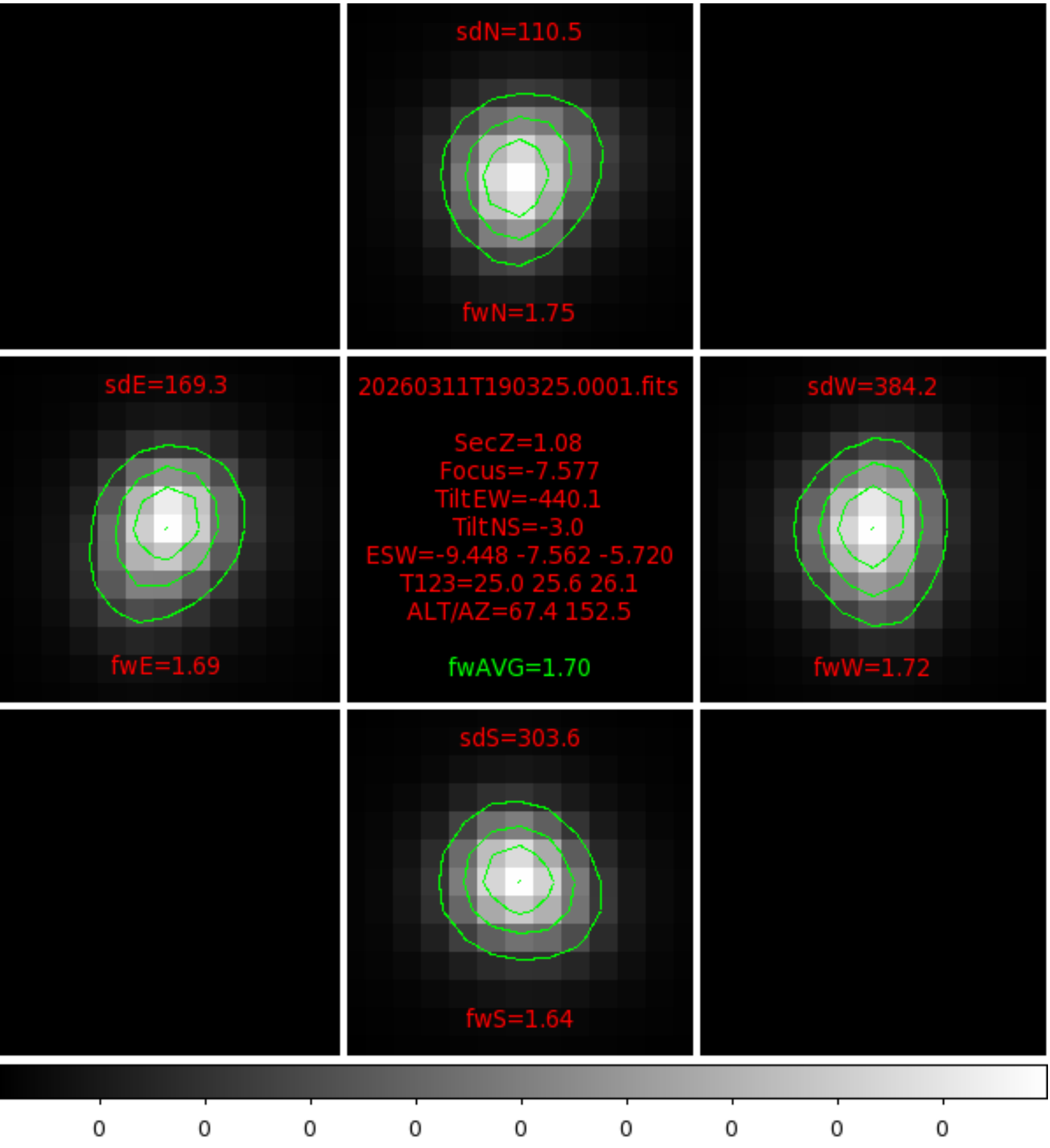
sdN=110.5
fwN=1.75
sdE=169.3
fwE=1.69
20260311T190325.0001.fits
SecZ=1.08
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.0 25.6 26.1
ALT/AZ=67.4 152.5
fwAVG=1.70
sdW=384.2
fwW=1.72
sdS=303.6
fwS=1.64
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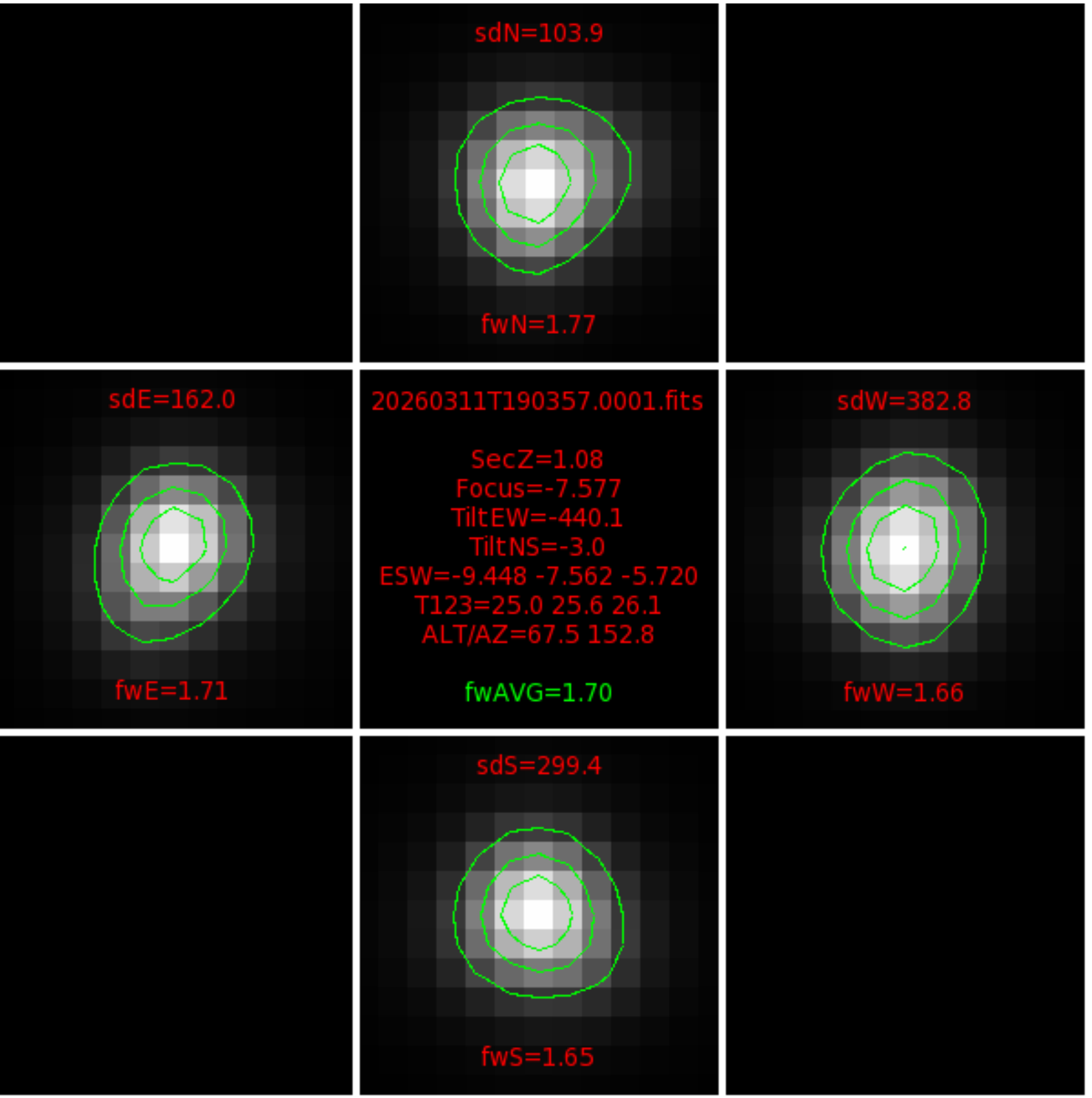
sdN=103.9
fwN=1.77
sdE=162.0
fwE=1.71
20260311T190357.0001.fits
SecZ=1.08
Focus=-7.577
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.448 -7.562 -5.720
T123=25.0 25.6 26.1
ALT/AZ=67.5 152.8
fwAVG=1.70
sdW=382.8
fwW=1.66
sdS=299.4
fwS=1.65
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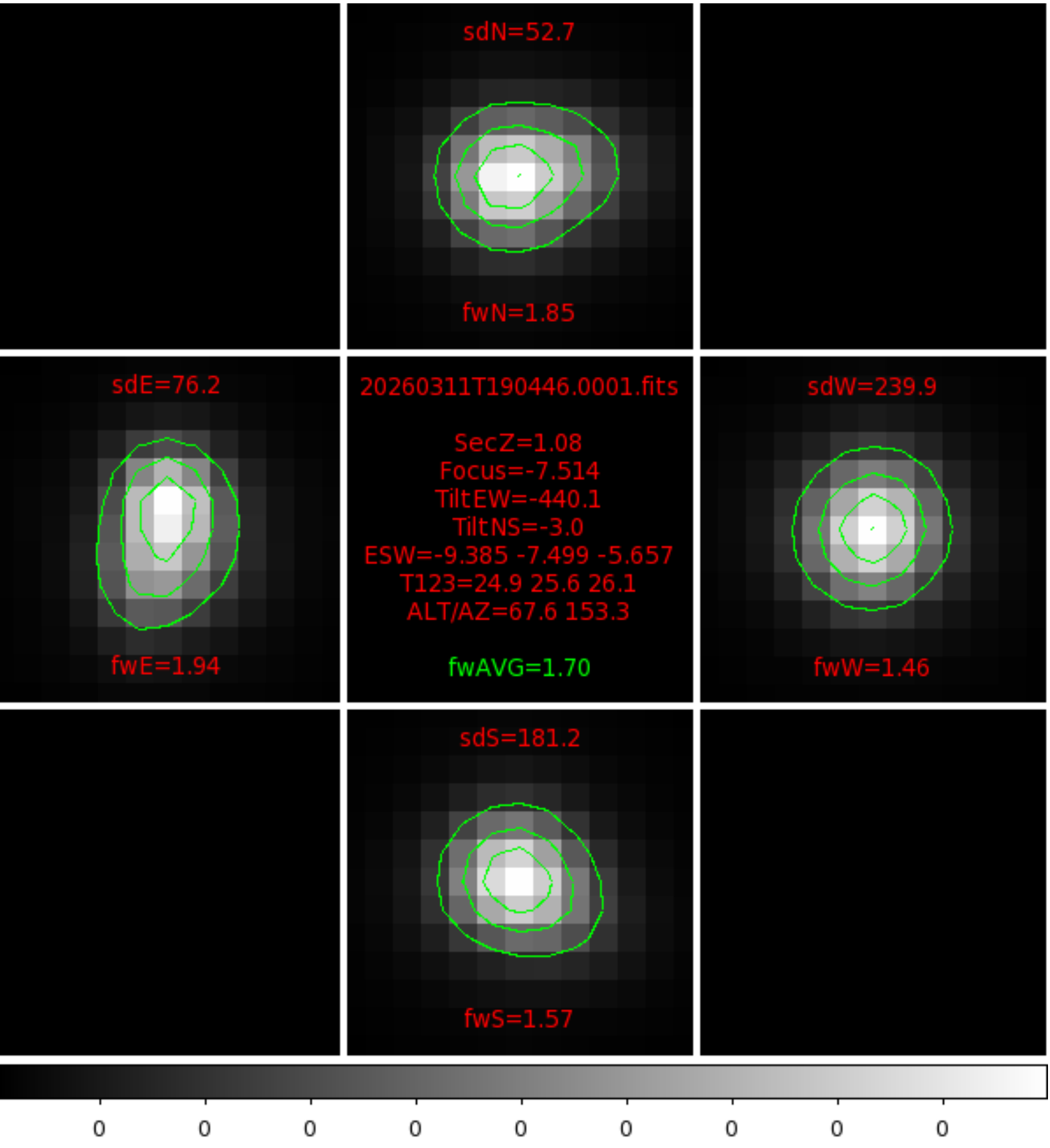
sdN=52.7
fwN=1.85
sdE=76.2
fwE=1.94
20260311T190446.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.9 25.6 26.1
ALT/AZ=67.6 153.3
fwAVG=1.70
sdW=239.9
fwW=1.46
sdS=181.2
fwS=1.57
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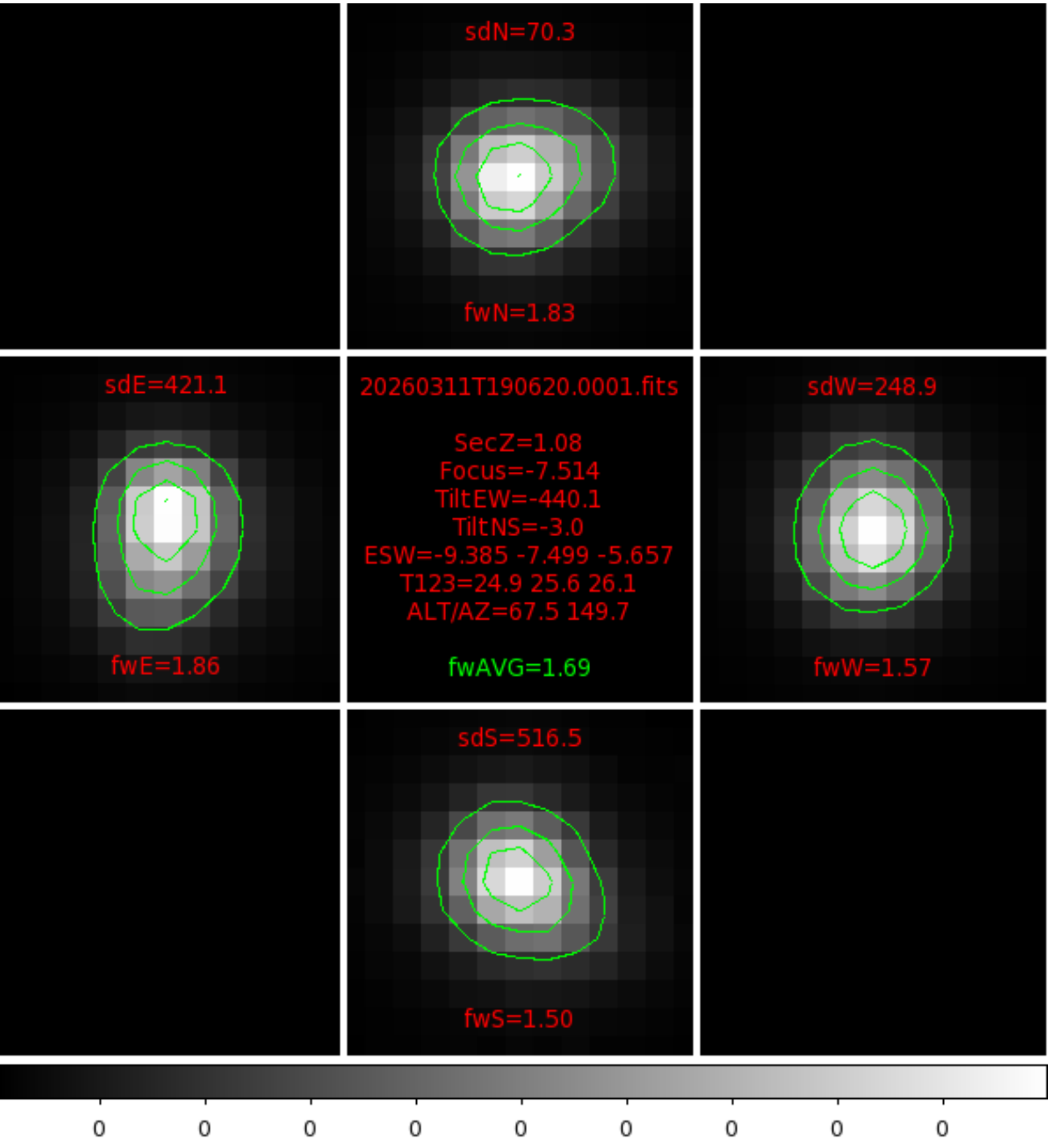
sdN=70.3
fwN=1.83
sdE=421.1
fwE=1.86
20260311T190620.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.9 25.6 26.1
ALT/AZ=67.5 149.7
fwAVG=1.69
sdW=248.9
fwW=1.57
sdS=516.5
fwS=1.50
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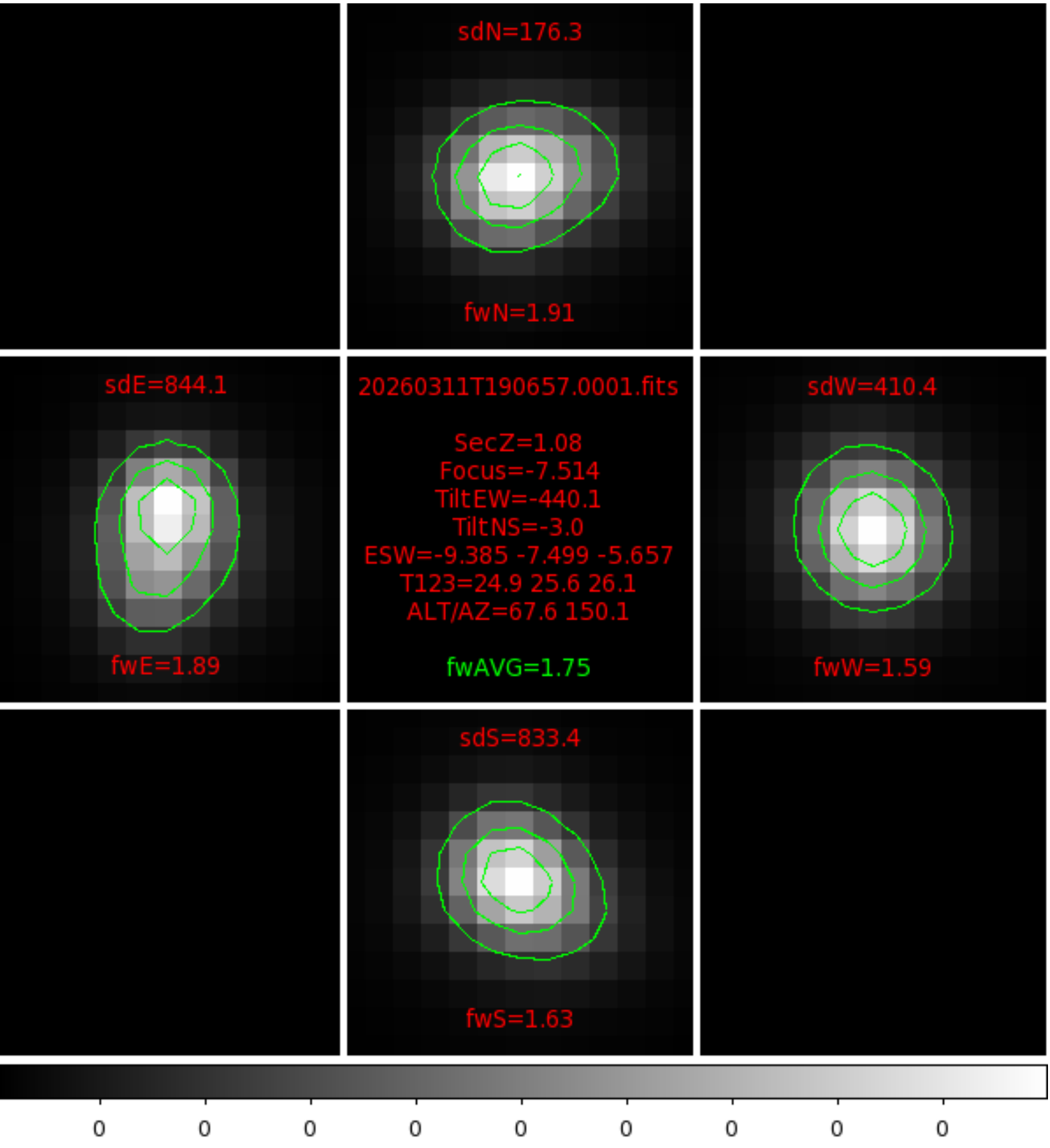
sdN=176.3
fwN=1.91
sdE=844.1
fwE=1.89
20260311T190657.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.9 25.6 26.1
ALT/AZ=67.6 150.1
fwAVG=1.75
sdW=410.4
fwW=1.59
sdS=833.4
fwS=1.63
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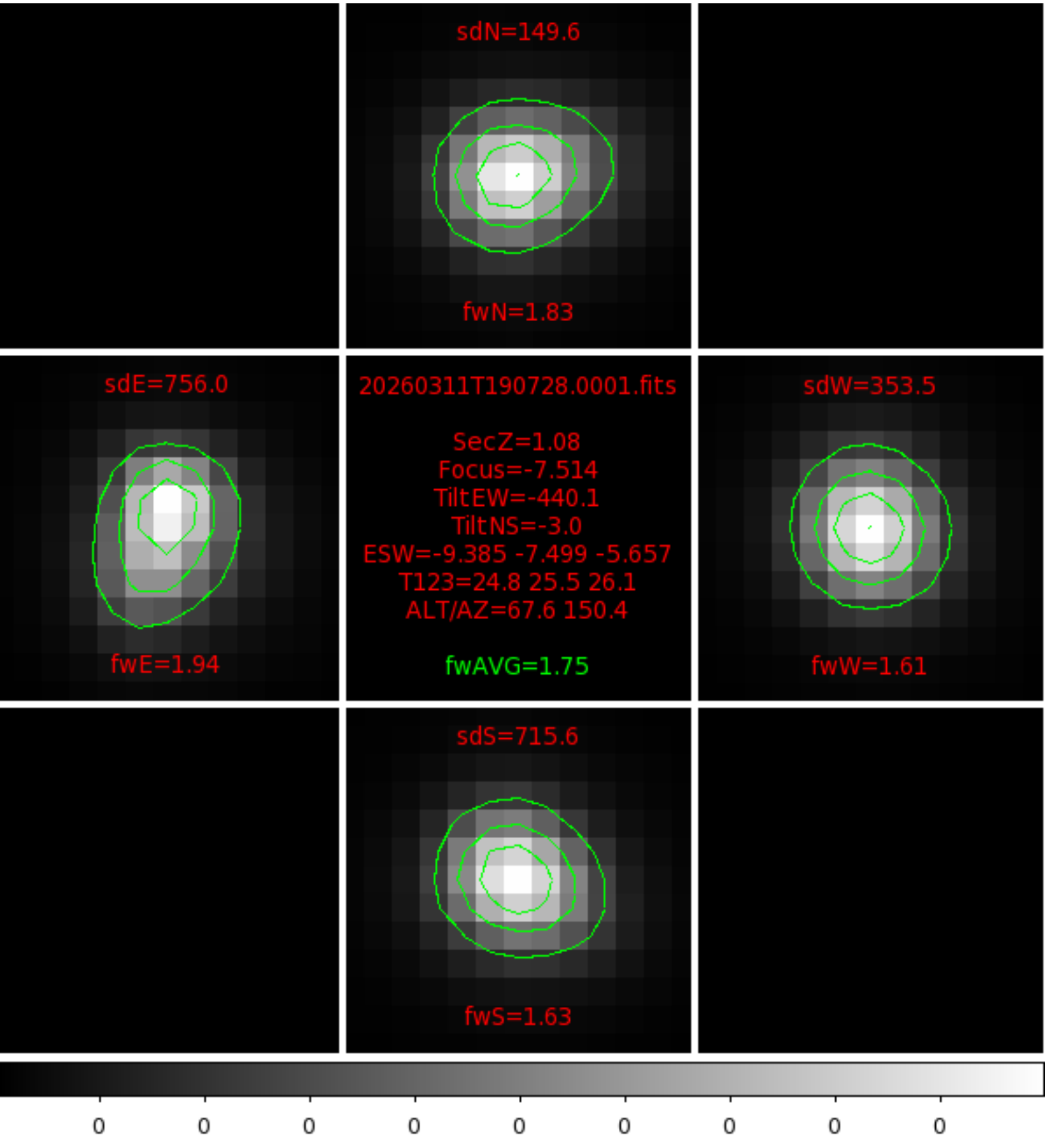
sdN=149.6
fwN=1.83
sdE=756.0
fwE=1.94
20260311T190728.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.8 25.5 26.1
ALT/AZ=67.6 150.4
fwAVG=1.75
sdW=353.5
fwW=1.61
sdS=715.6
fwS=1.63
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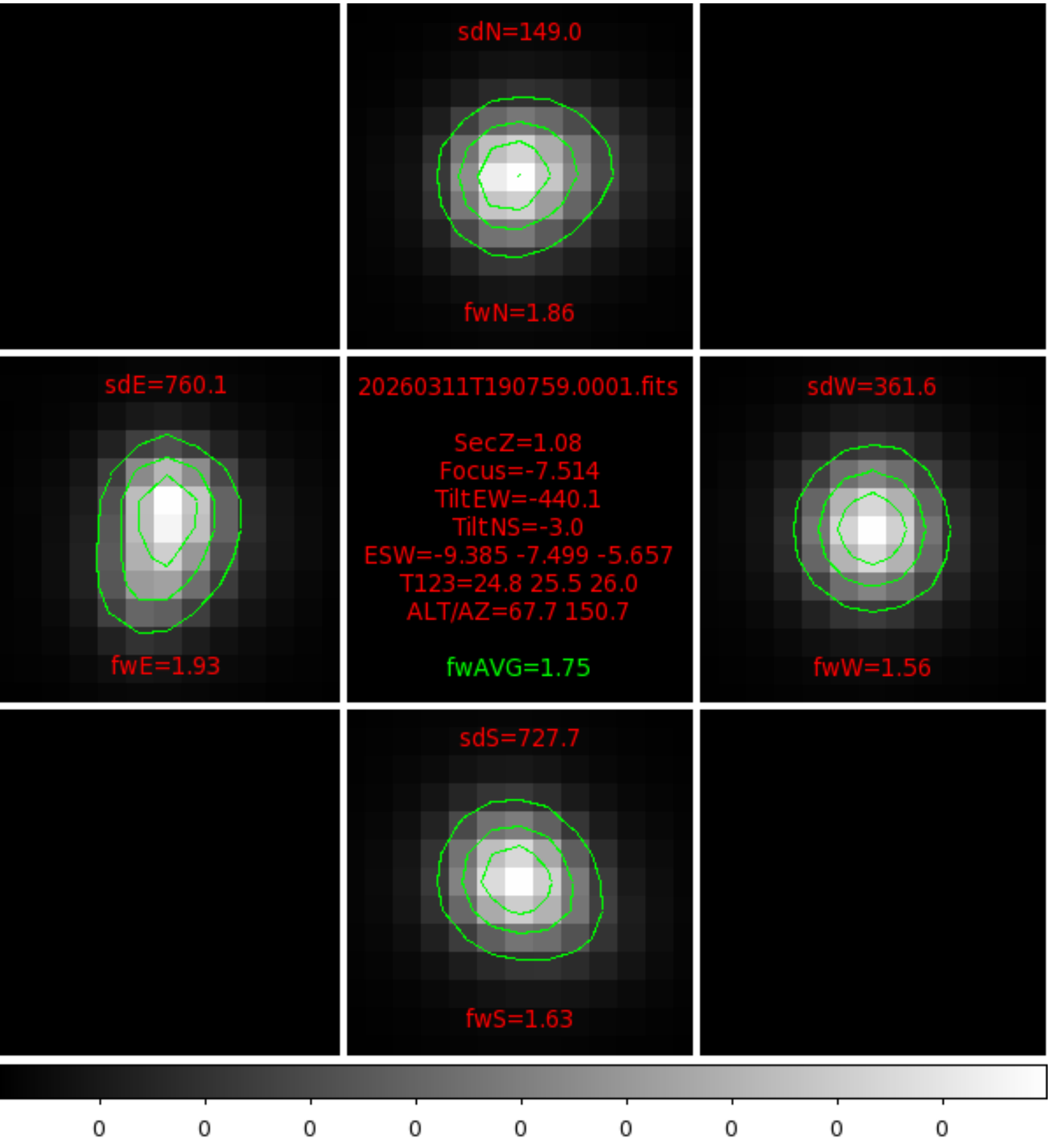
sdN=149.0
fwN=1.86
sdE=760.1
fwE=1.93
20260311T190759.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.8 25.5 26.0
ALT/AZ=67.7 150.7
fwAVG=1.75
sdW=361.6
fwW=1.56
sdS=727.7
fwS=1.63
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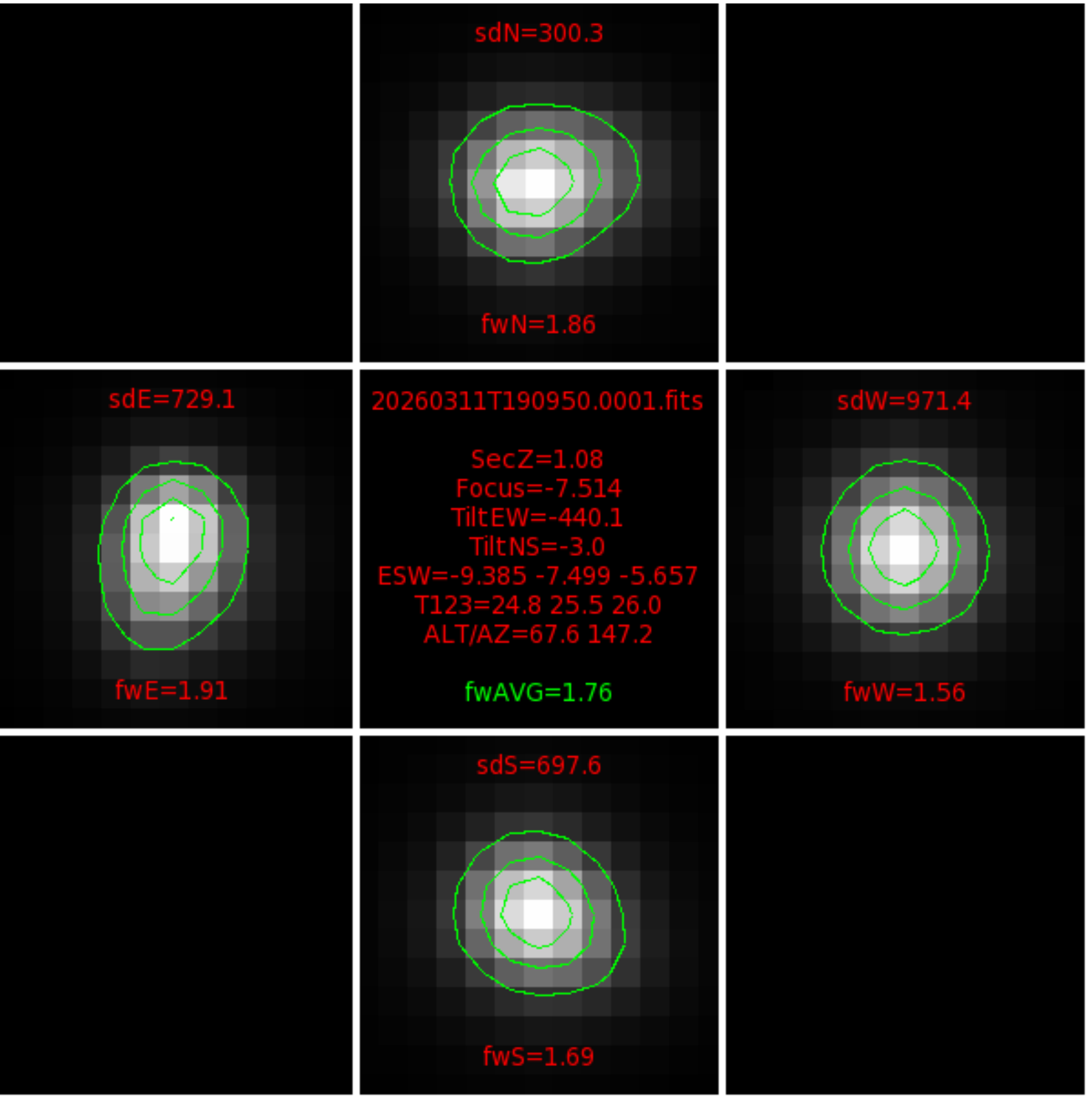
sdN=300.3
fwN=1.86
sdE=729.1
fwE=1.91
20260311T190950.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.8 25.5 26.0
ALT/AZ=67.6 147.2
fwAVG=1.76
sdW=971.4
fwW=1.56
sdS=697.6
fwS=1.69
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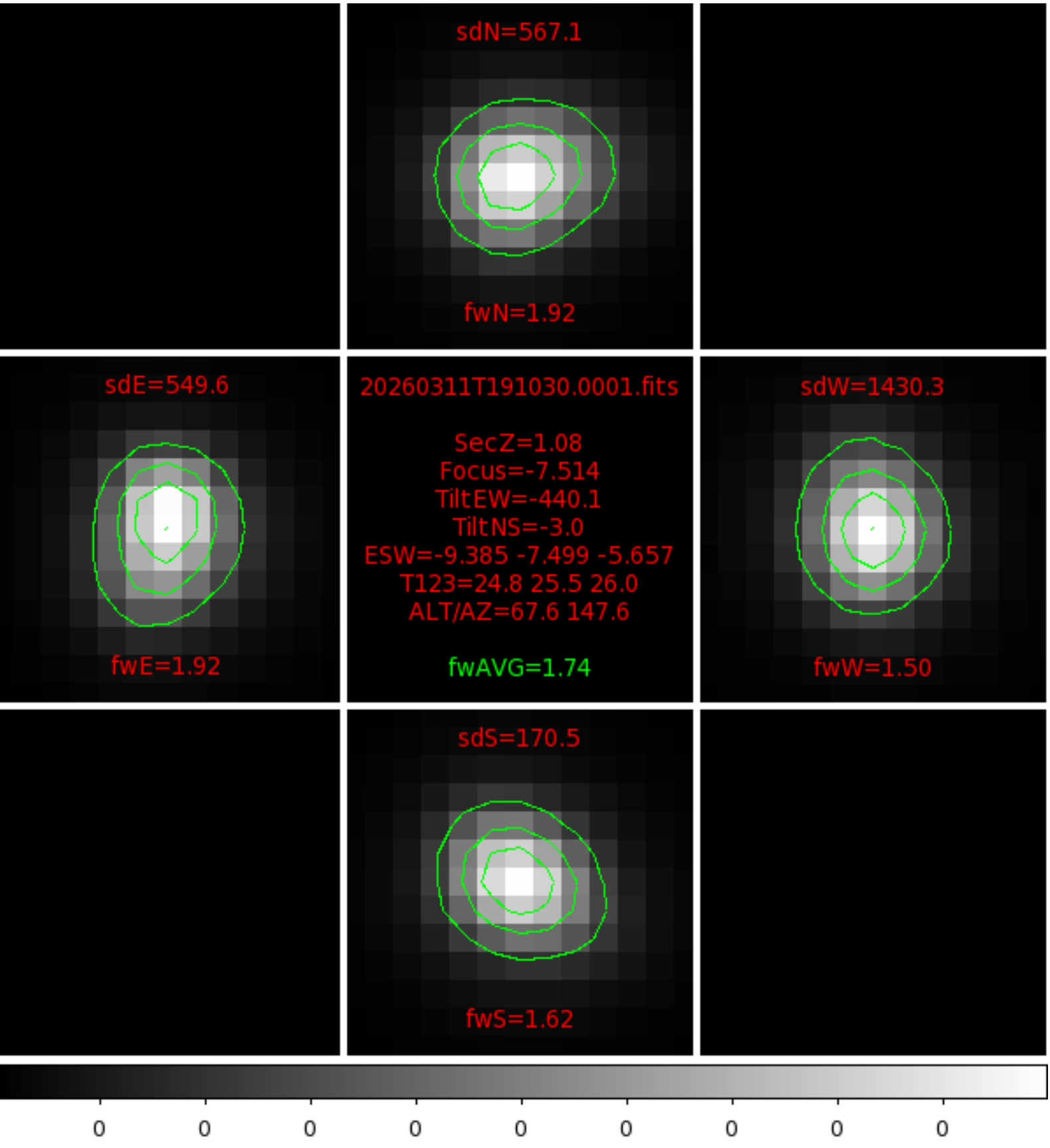
sdN=567.1
fwN=1.92
sdE=549.6
fwE=1.92
20260311T191030.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.8 25.5 26.0
ALT/AZ=67.6 147.6
fwAVG=1.74
sdW=1430.3
fwW=1.50
sdS=170.5
fwS=1.62
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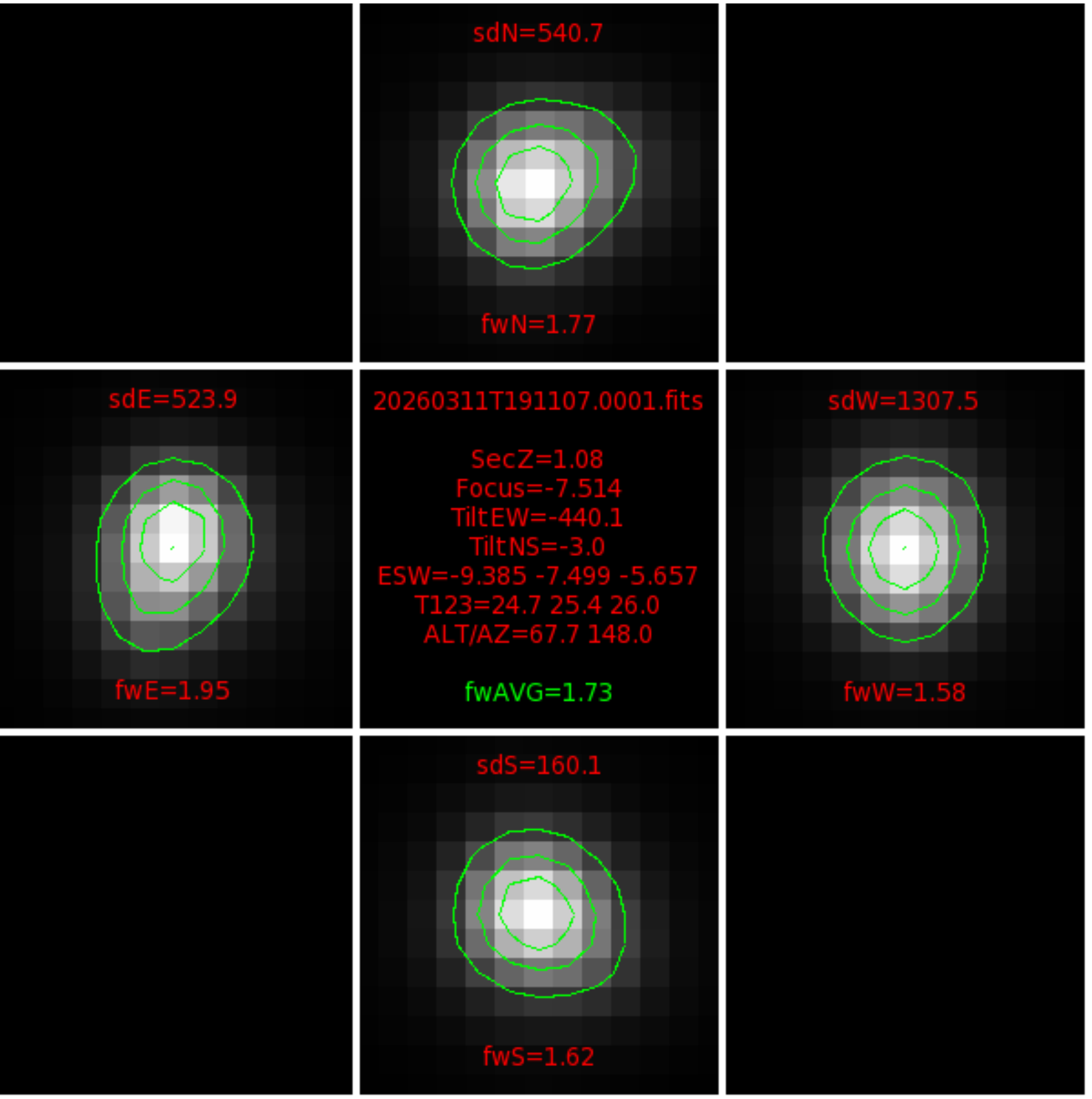
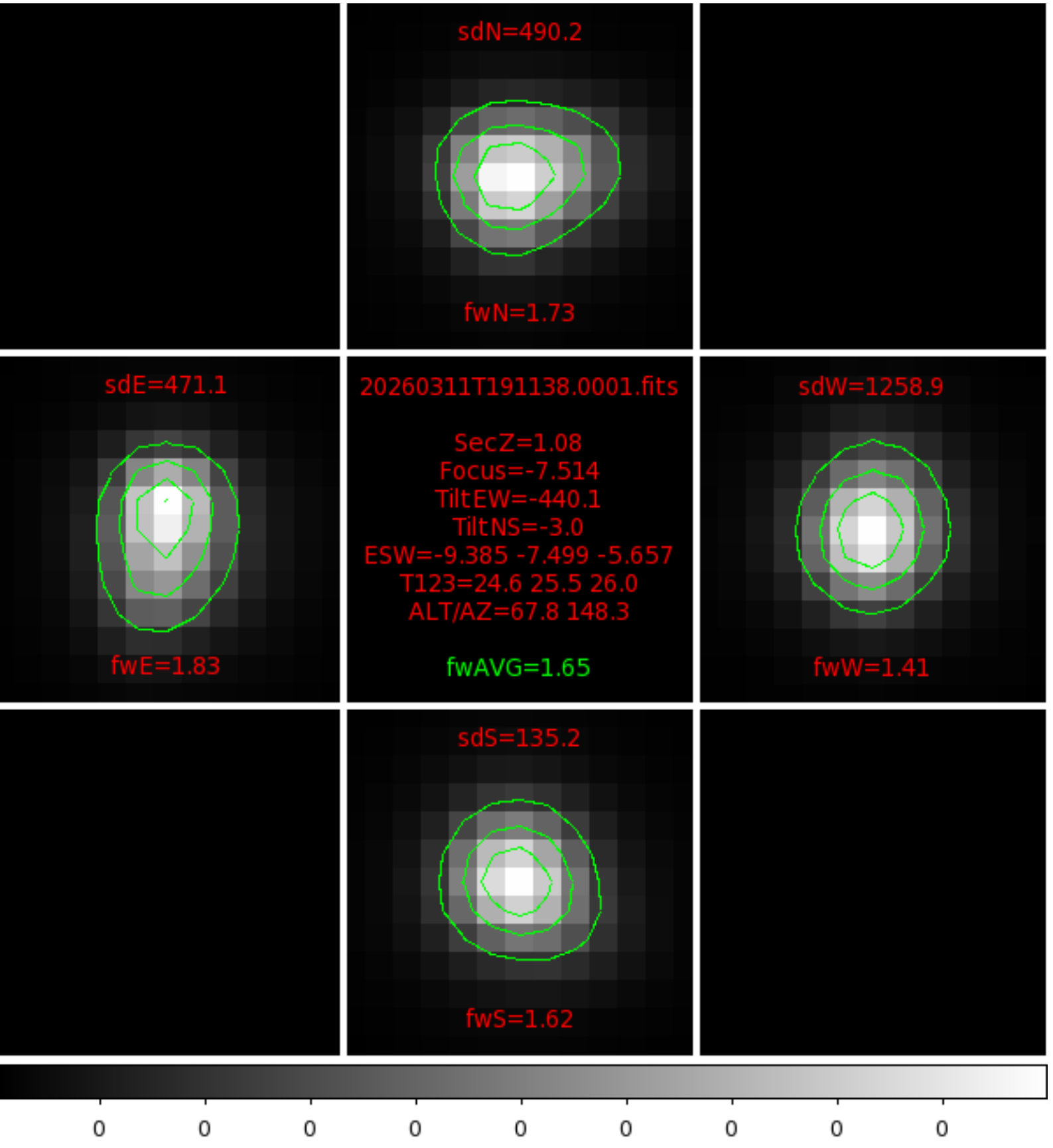

sdN=540.7
fwN=1.77
sdE=523.9
fwE=1.95
20260311T191107.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.7 25.4 26.0
ALT/AZ=67.7 148.0
fwAVG=1.73
sdW=1307.5
fwW=1.58
sdS=160.1
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=490.2
fwN=1.73
sdE=471.1
fwE=1.83
20260311T191138.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.6 25.5 26.0
ALT/AZ=67.8 148.3
fwAVG=1.65
sdW=1258.9
fwW=1.41
sdS=135.2
fwS=1.62
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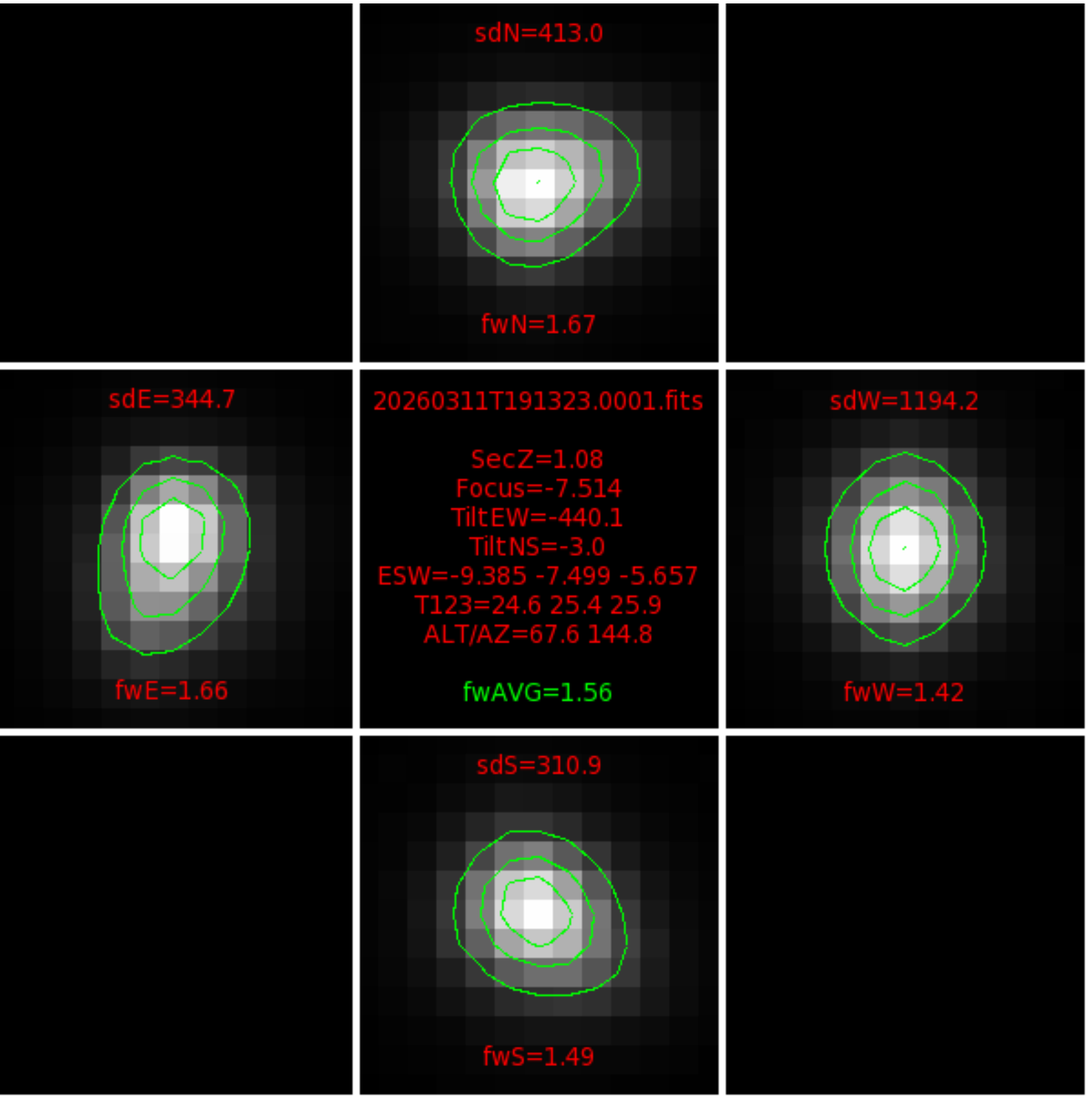
sdN=413.0
fwN=1.67
sdE=344.7
fwE=1.66
20260311T191323.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.6 25.4 25.9
ALT/AZ=67.6 144.8
fwAVG=1.56
sdW=1194.2
fwW=1.42
sdS=310.9
fwS=1.49
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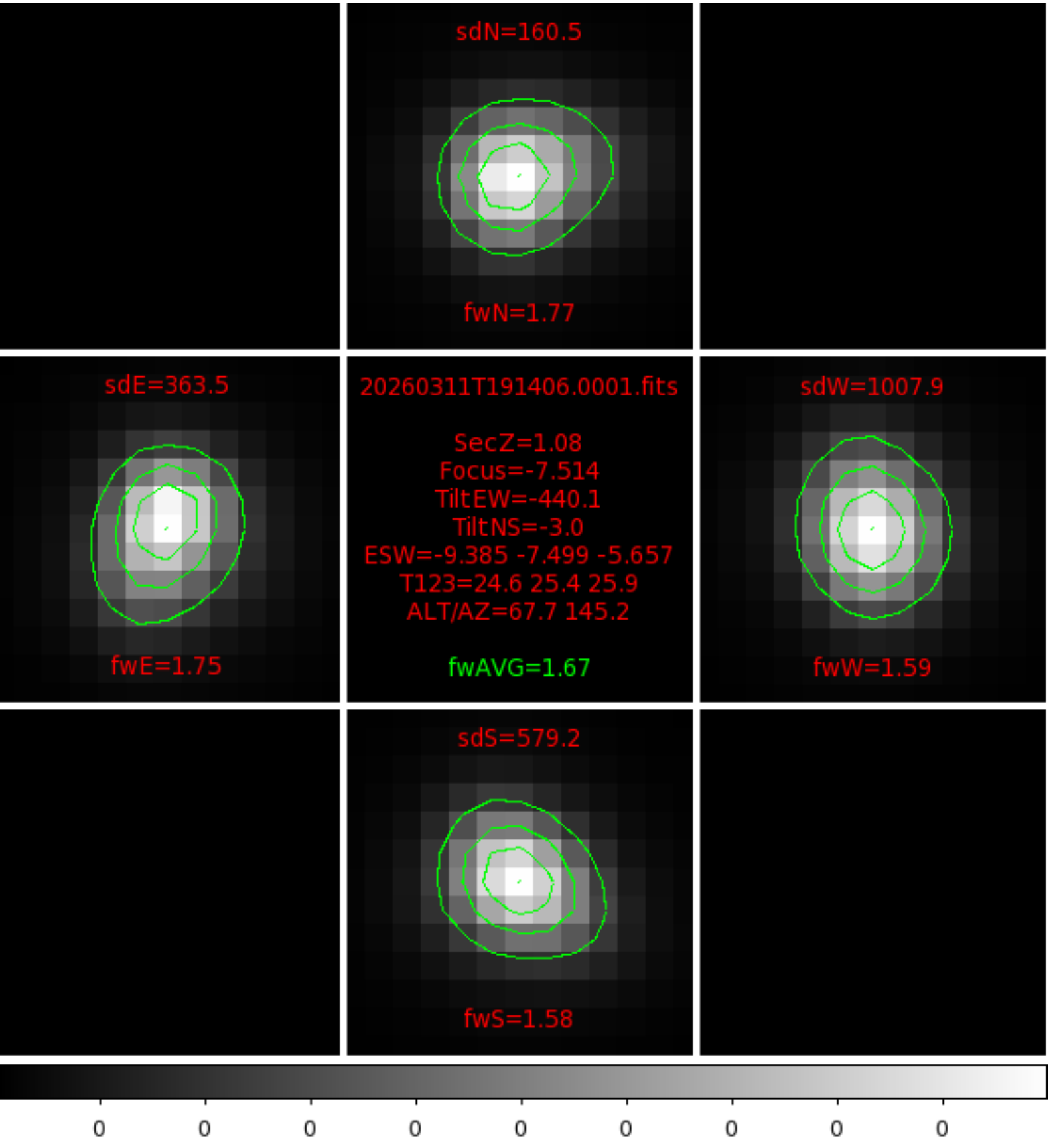
sdN=160.5
fwN=1.77
sdE=363.5
fwE=1.75
20260311T191406.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.6 25.4 25.9
ALT/AZ=67.7 145.2
fwAVG=1.67
sdW=1007.9
fwW=1.59
sdS=579.2
fwS=1.58
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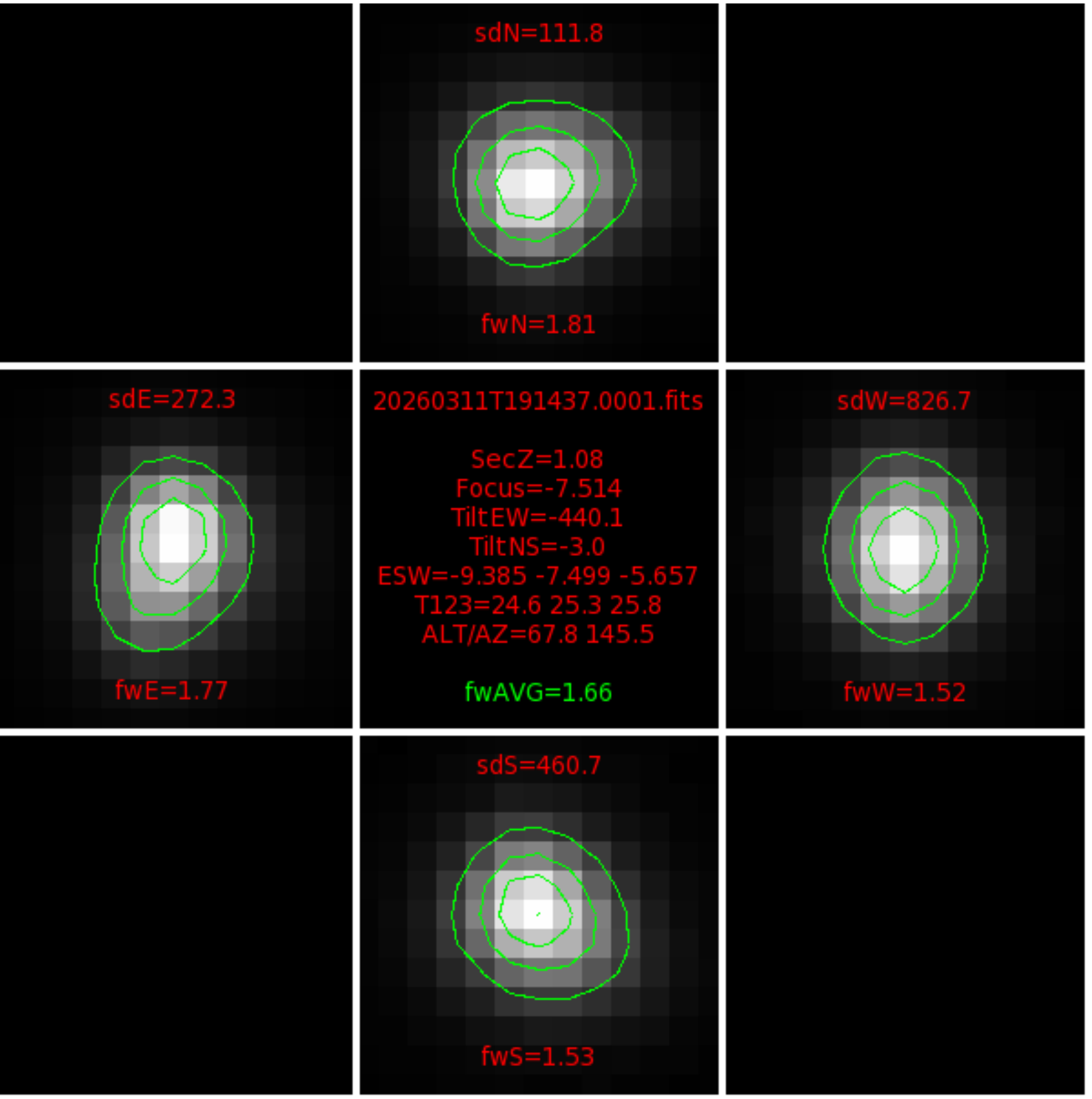
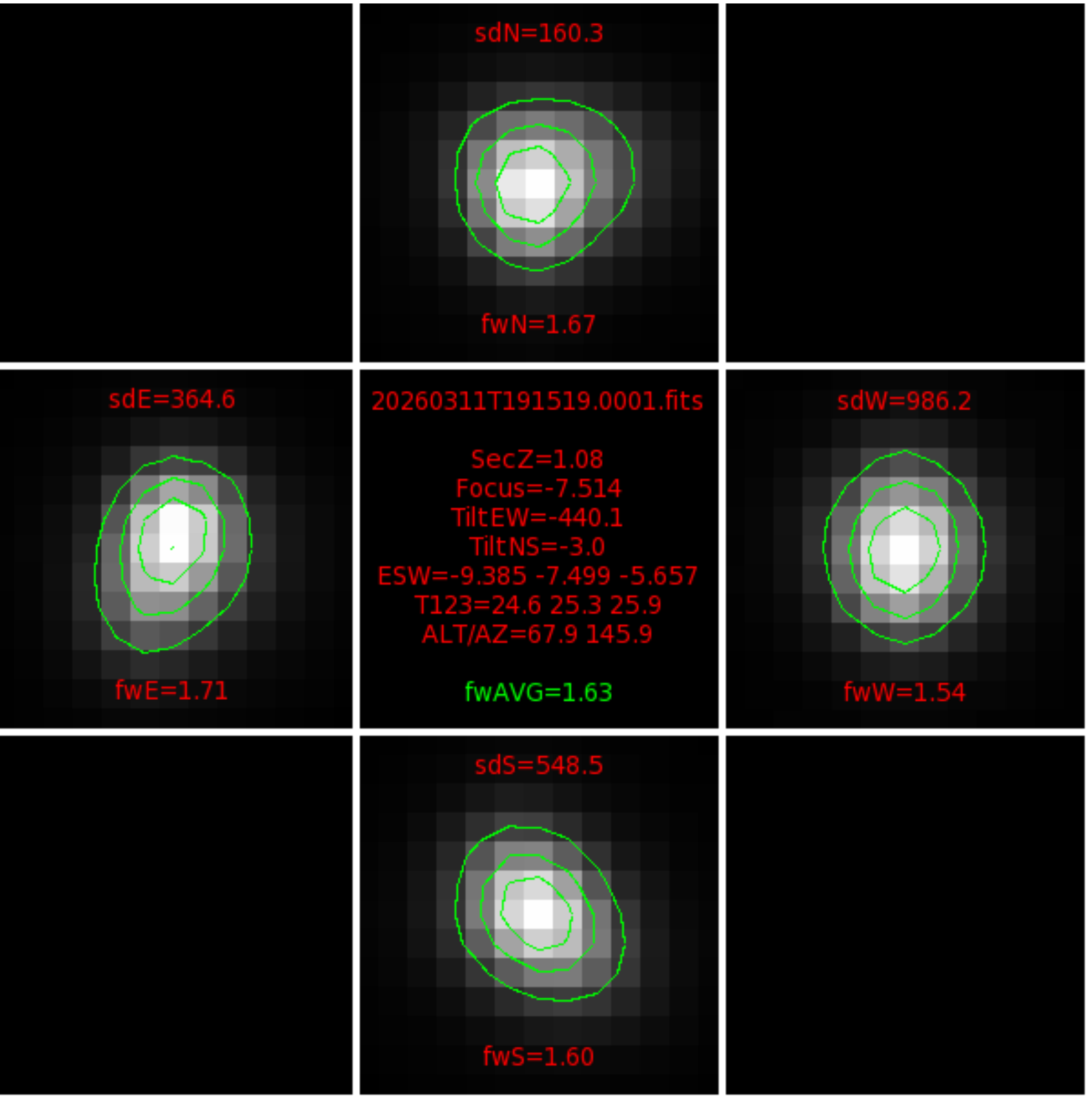

sdN=111.8
fwN=1.81
sdE=272.3
fwE=1.77
20260311T191437.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.6 25.3 25.8
ALT/AZ=67.8 145.5
fwAVG=1.66
sdW=826.7
fwW=1.52
sdS=460.7
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=160.3
fwN=1.67
sdE=364.6
fwE=1.71
20260311T191519.0001.fits
SecZ=1.08
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.6 25.3 25.9
ALT/AZ=67.9 145.9
fwAVG=1.63
sdW=986.2
fwW=1.54
sdS=548.5
fwS=1.60
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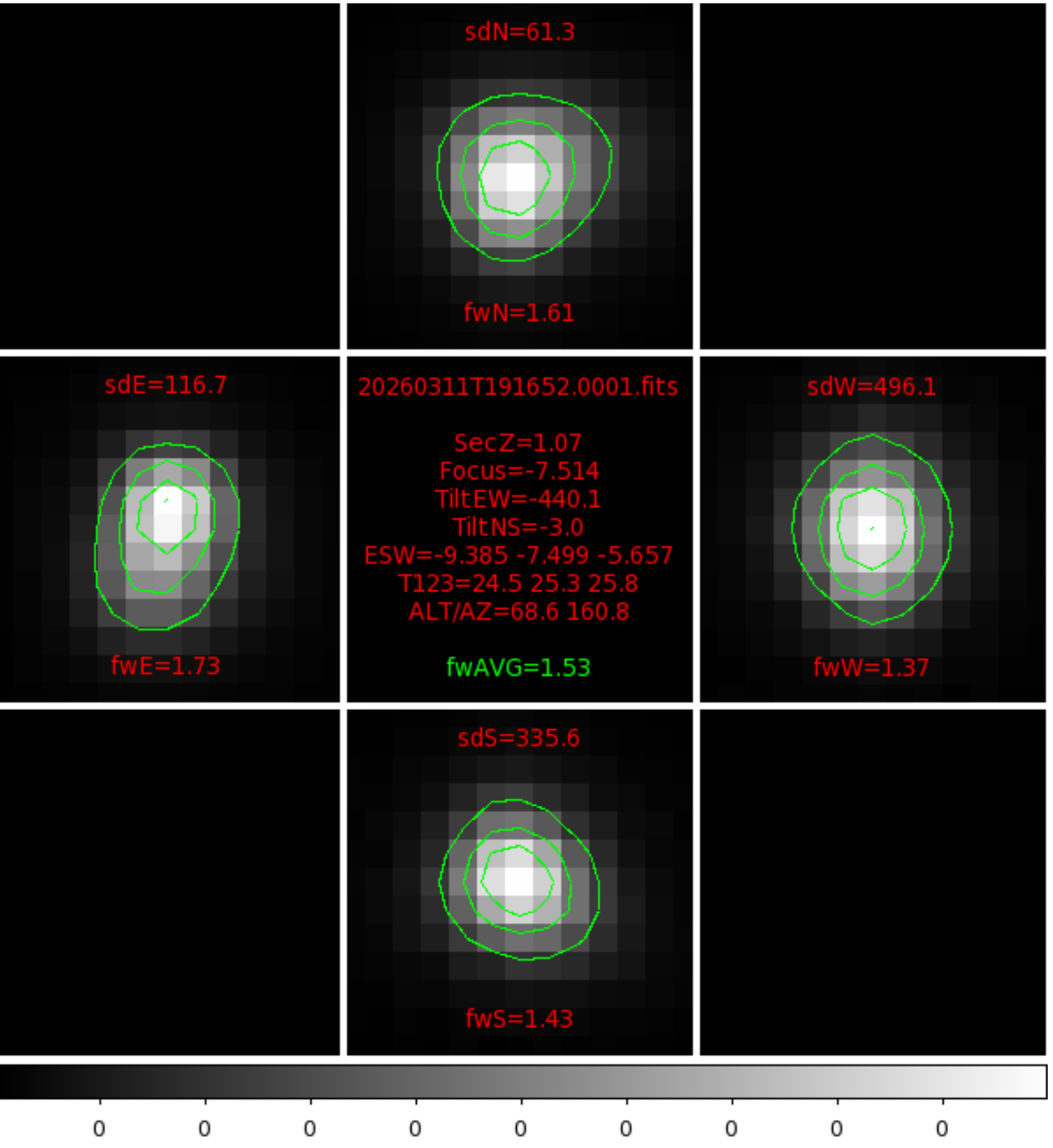
sdN=61.3
fwN=1.61
sdE=116.7
fwE=1.73
20260311T191652.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.5 25.3 25.8
ALT/AZ=68.6 160.8
fwAVG=1.53
sdW=496.1
fwW=1.37
sdS=335.6
fwS=1.43
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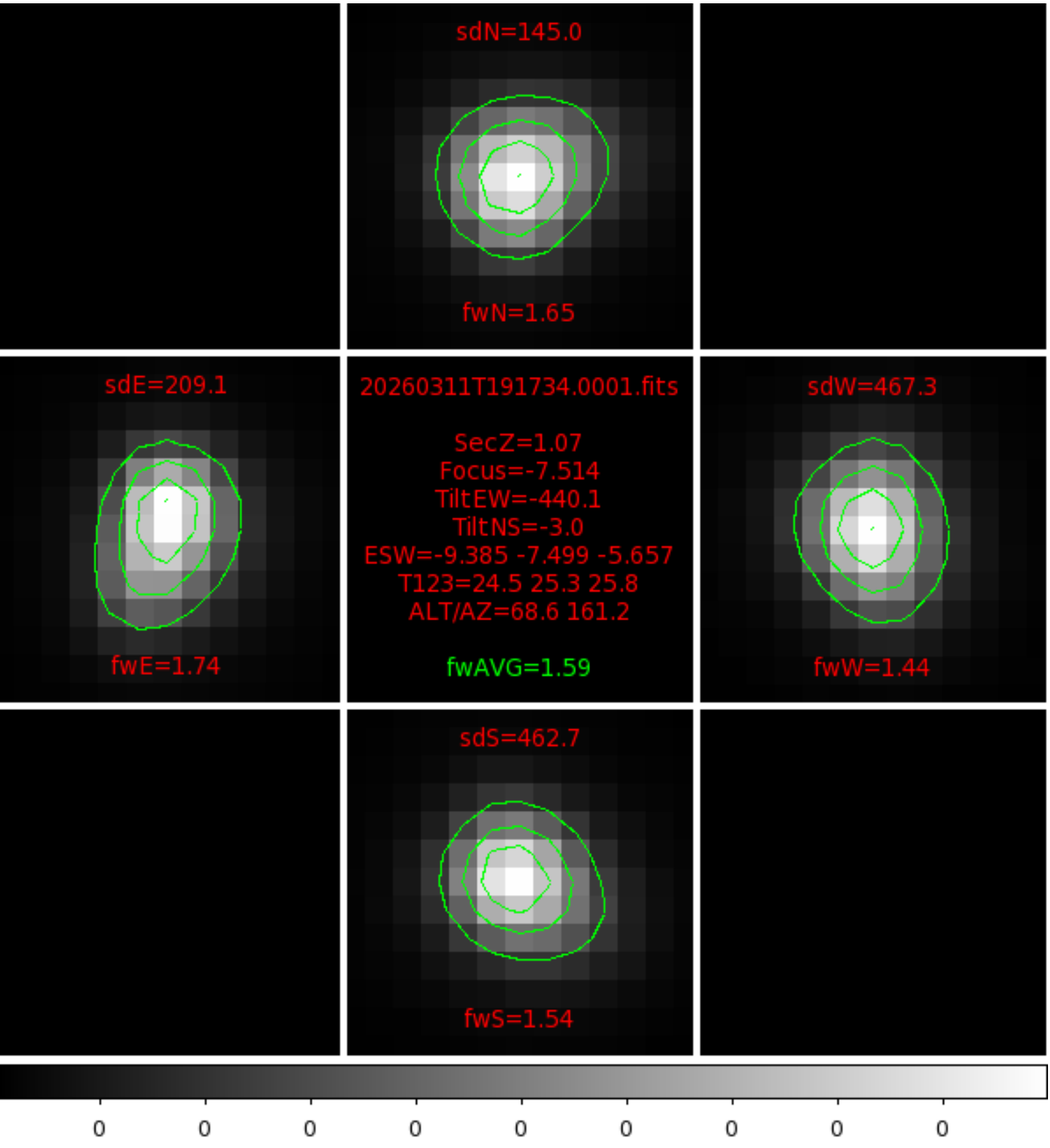
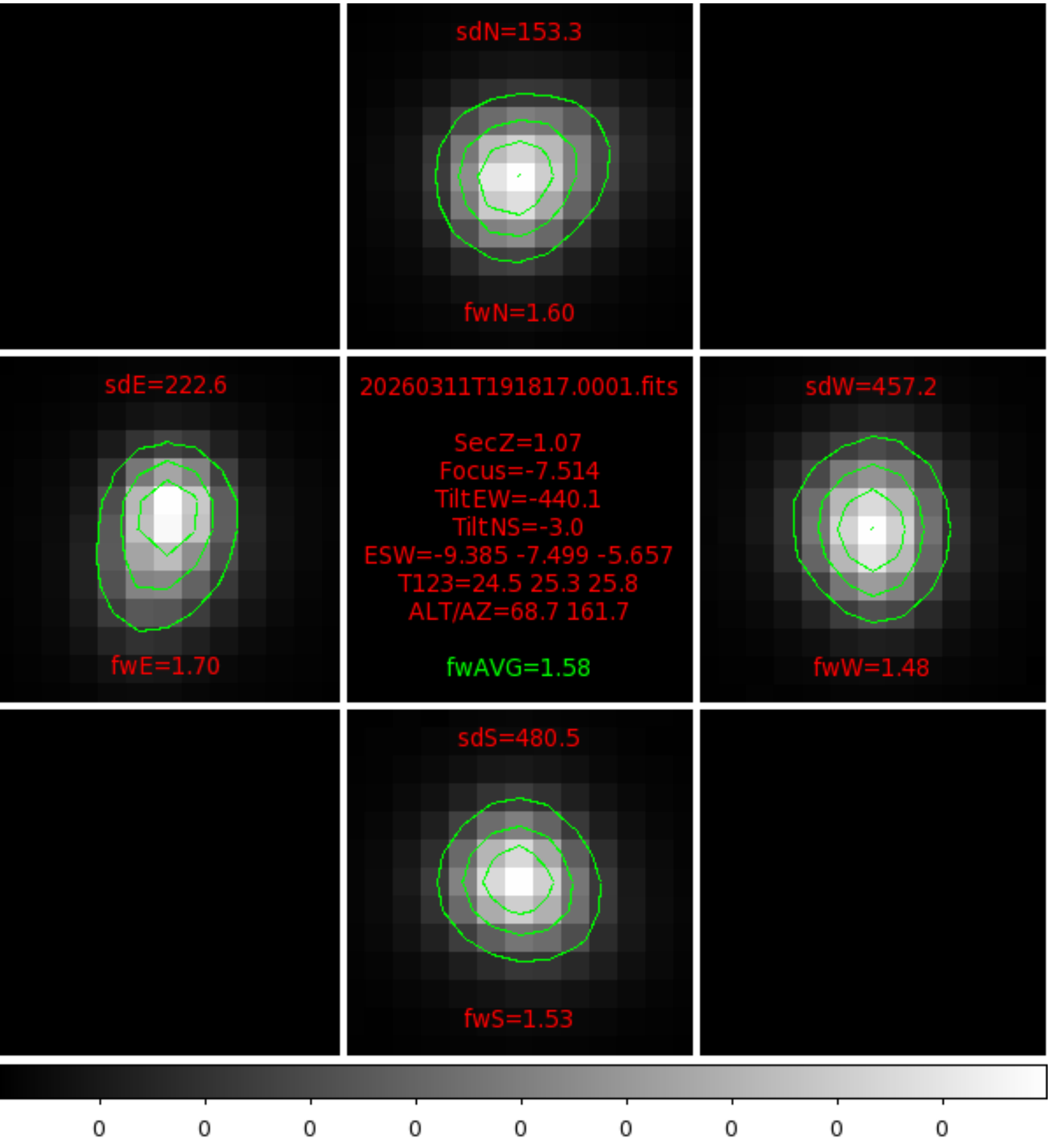

sdN=145.0
fwN=1.65
sdE=209.1
fwE=1.74
20260311T191734.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.5 25.3 25.8
ALT/AZ=68.6 161.2
fwAVG=1.59
sdW=467.3
fwW=1.44
sdS=462.7
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=153.3
fwN=1.60
sdE=222.6
fwE=1.70
20260311T191817.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.5 25.3 25.8
ALT/AZ=68.7 161.7
fwAVG=1.58
sdW=457.2
fwW=1.48
sdS=480.5
fwS=1.53
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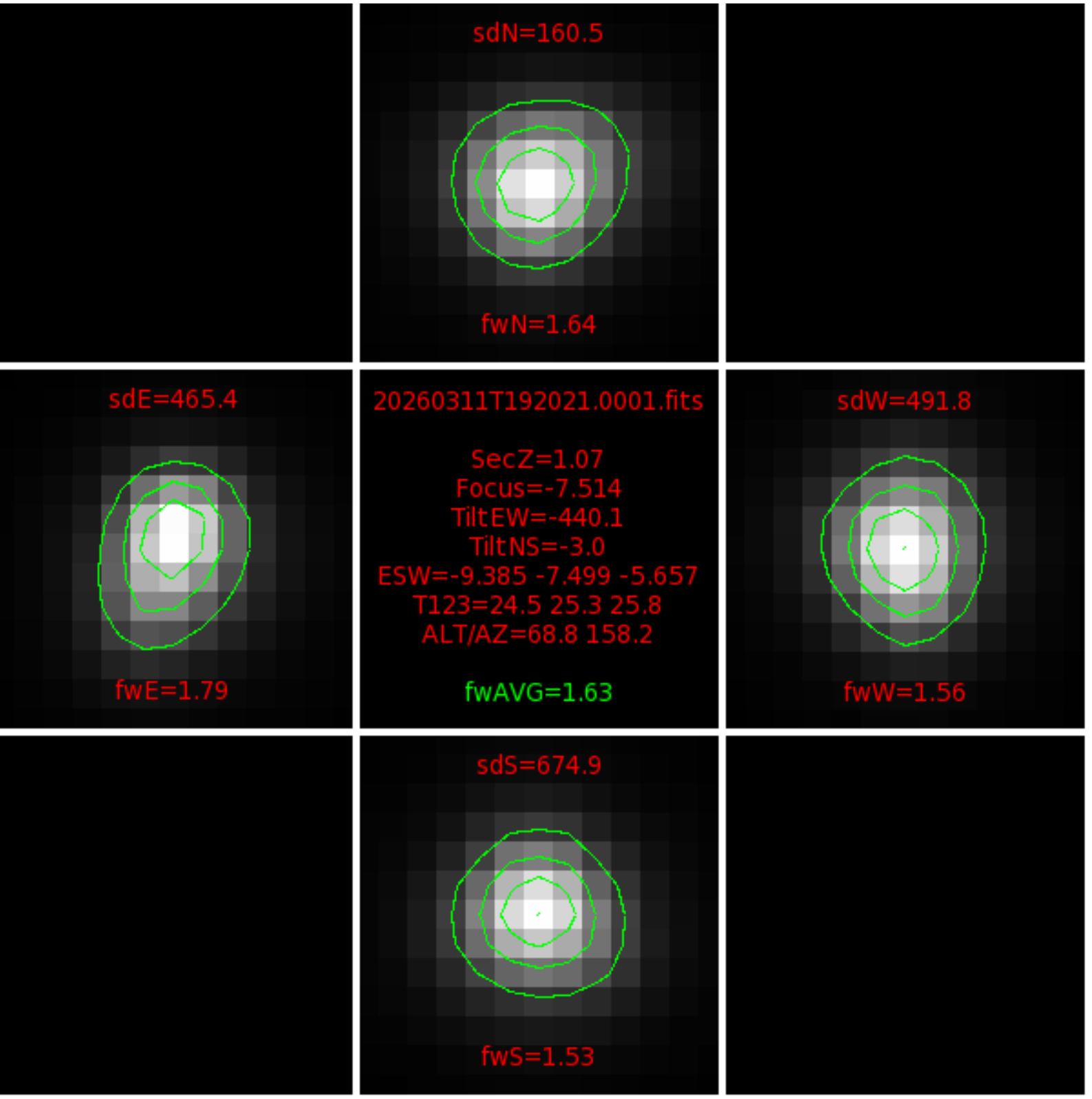
sdN=160.5
fwN=1.64
sdE=465.4
fwE=1.79
20260311T192021.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.5 25.3 25.8
ALT/AZ=68.8 158.2
fwAVG=1.63
sdW=491.8
fwW=1.56
sdS=674.9
fwS=1.53
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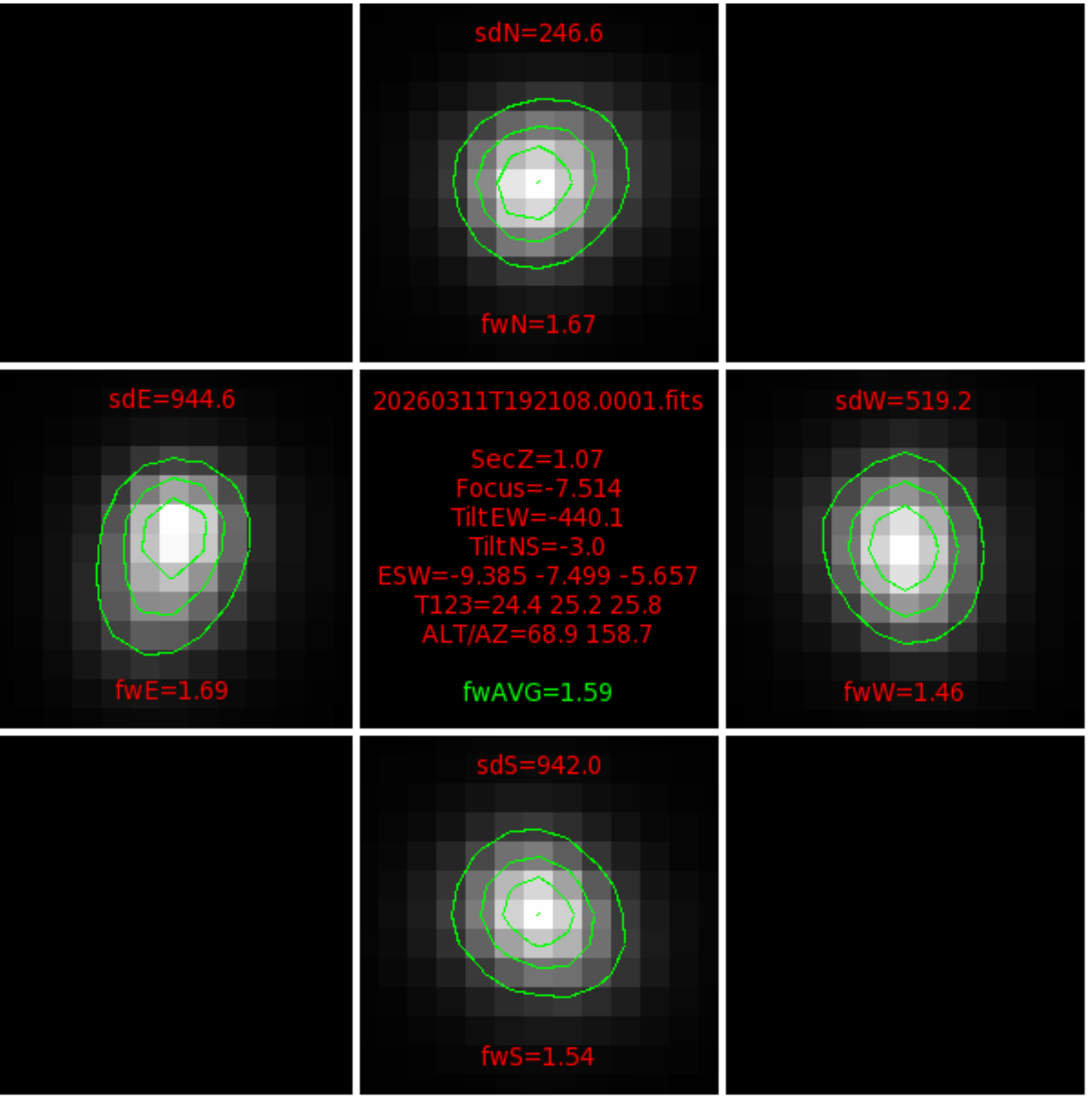
sdN=246.6
fwN=1.67
sdE=944.6
fwE=1.69
20260311T192108.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.4 25.2 25.8
ALT/AZ=68.9 158.7
fwAVG=1.59
sdW=519.2
fwW=1.46
sdS=942.0
fwS=1.54
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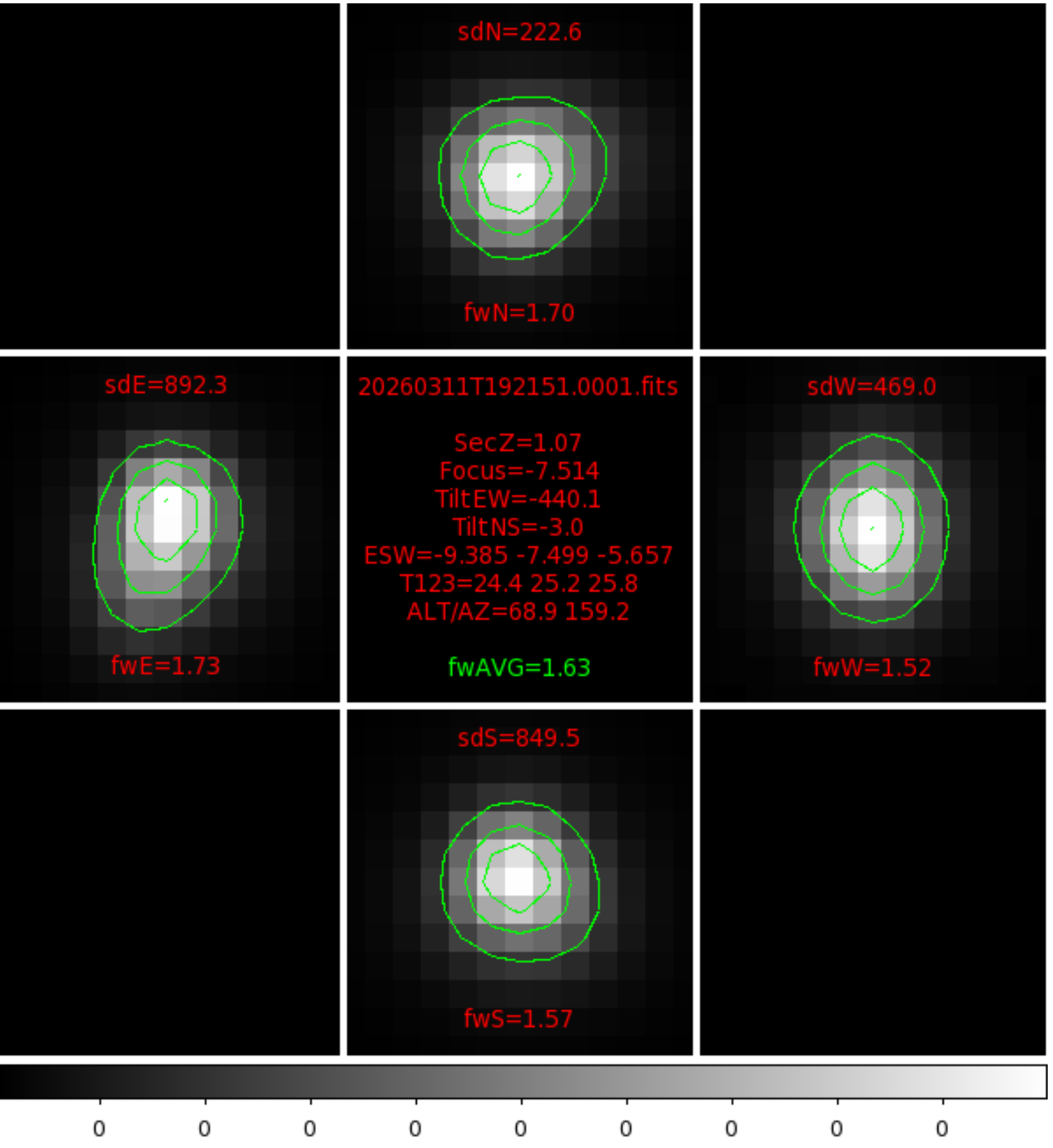
sdN=222.6
fwN=1.70
sdE=892.3
fwE=1.73
20260311T192151.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.4 25.2 25.8
ALT/AZ=68.9 159.2
fwAVG=1.63
sdW=469.0
fwW=1.52
sdS=849.5
fwS=1.57
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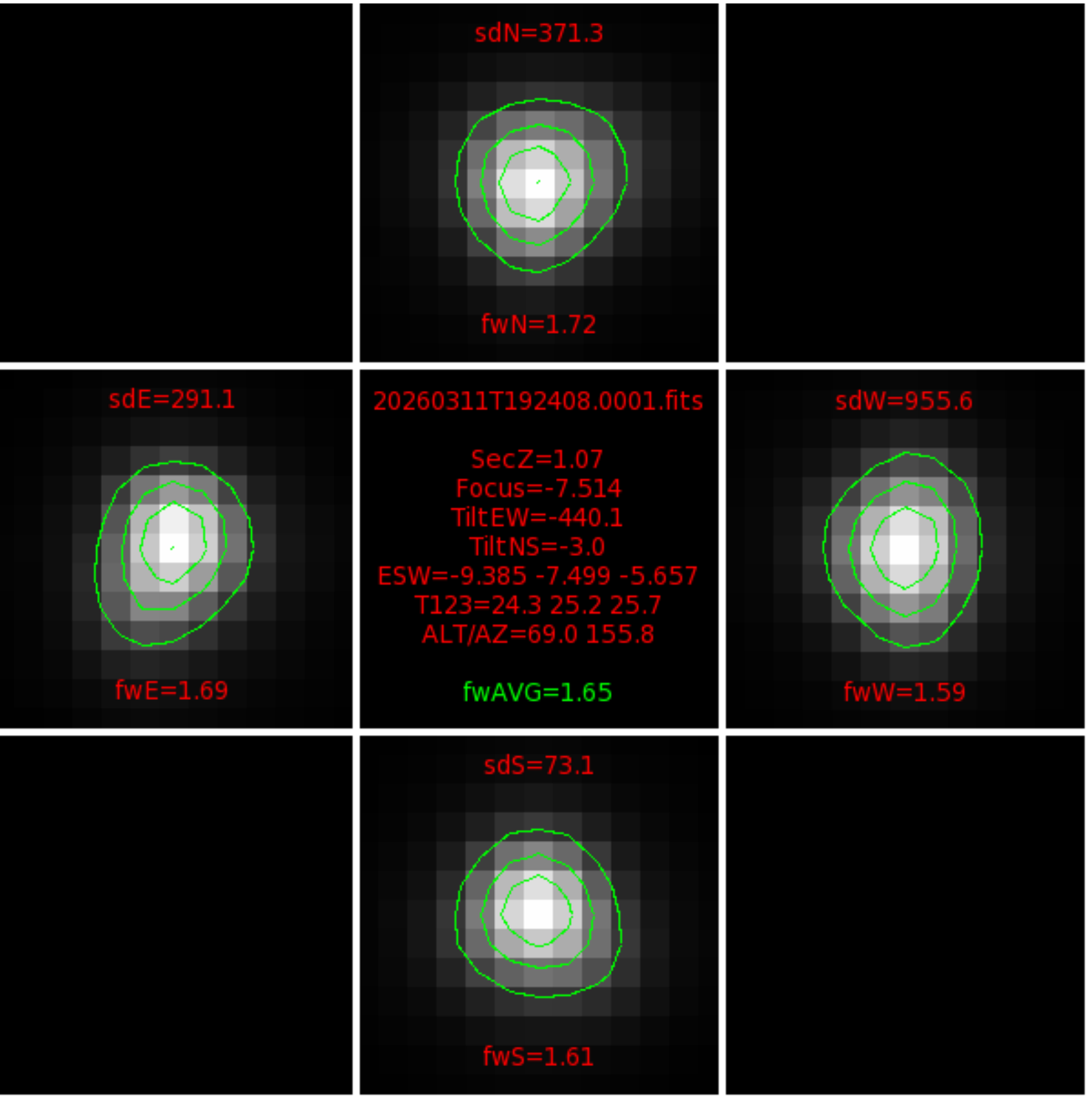
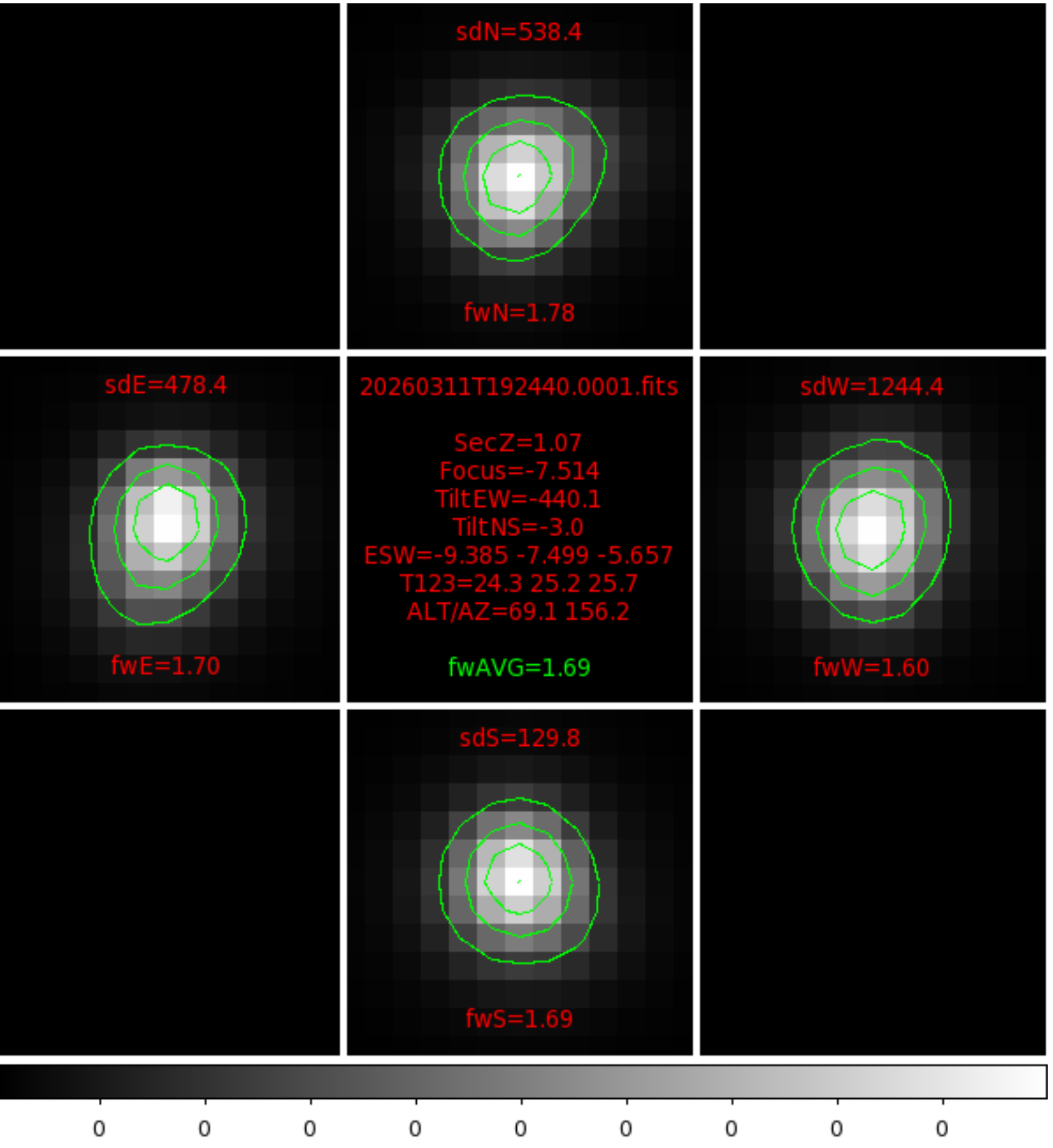
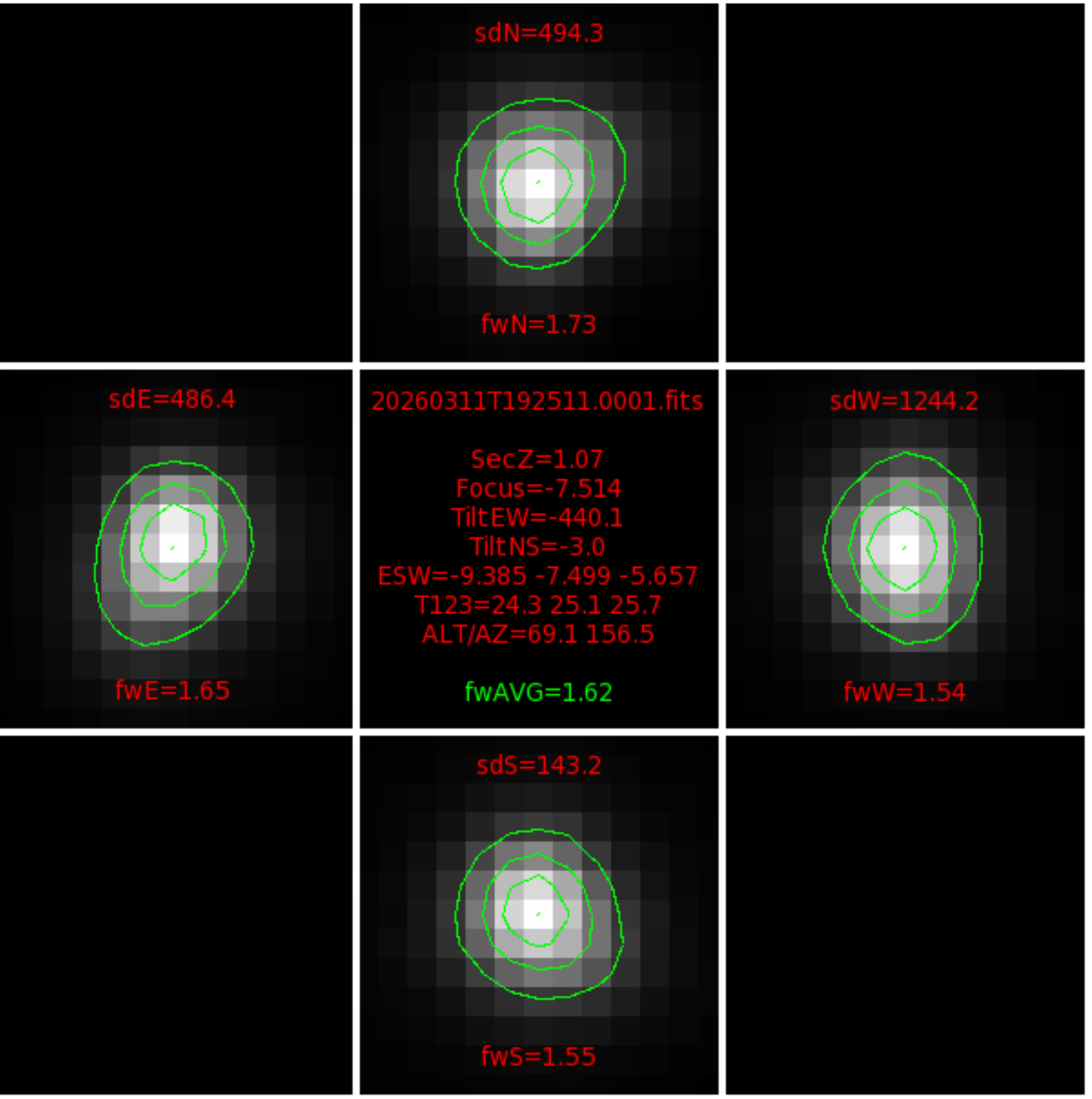
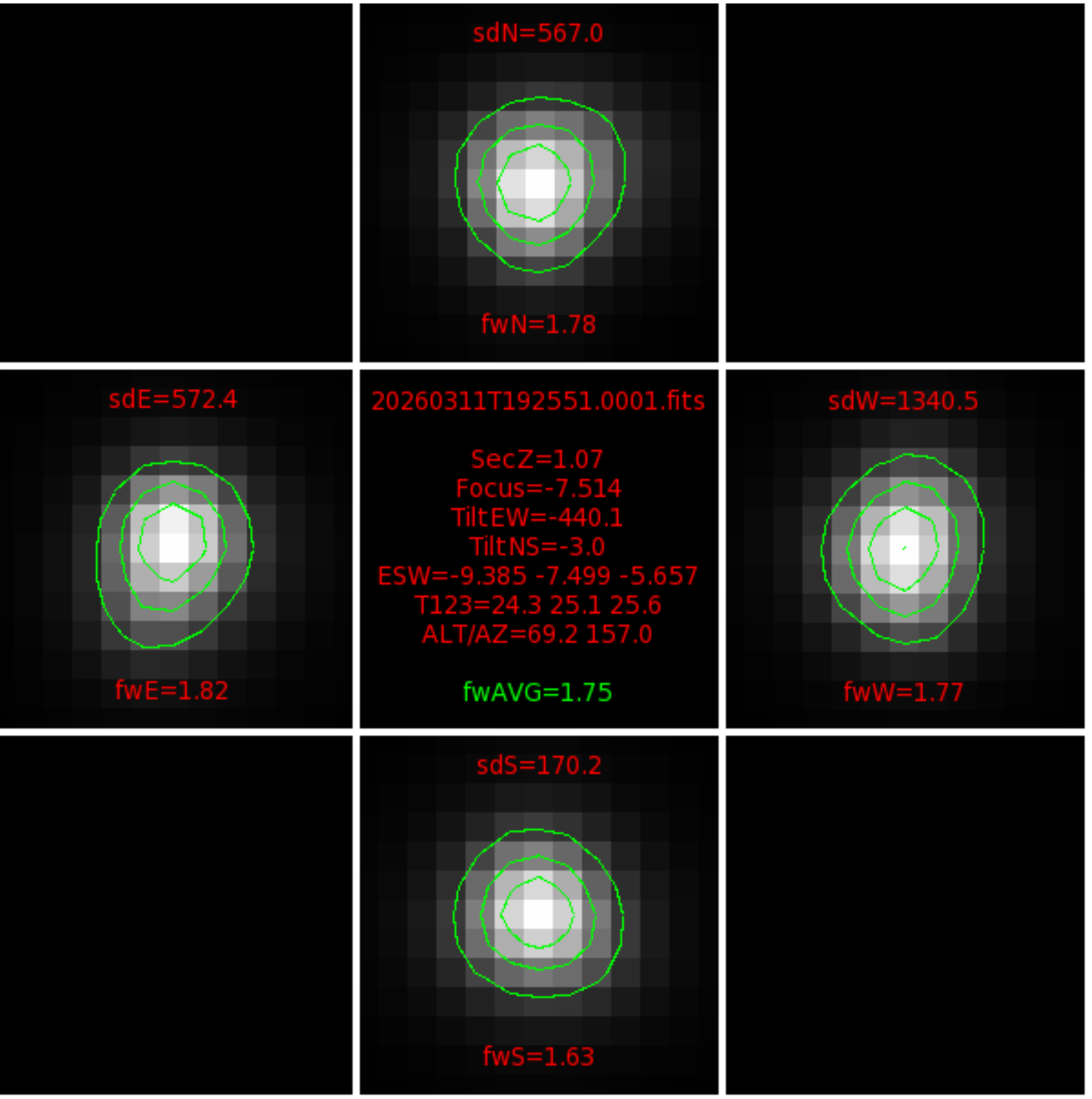
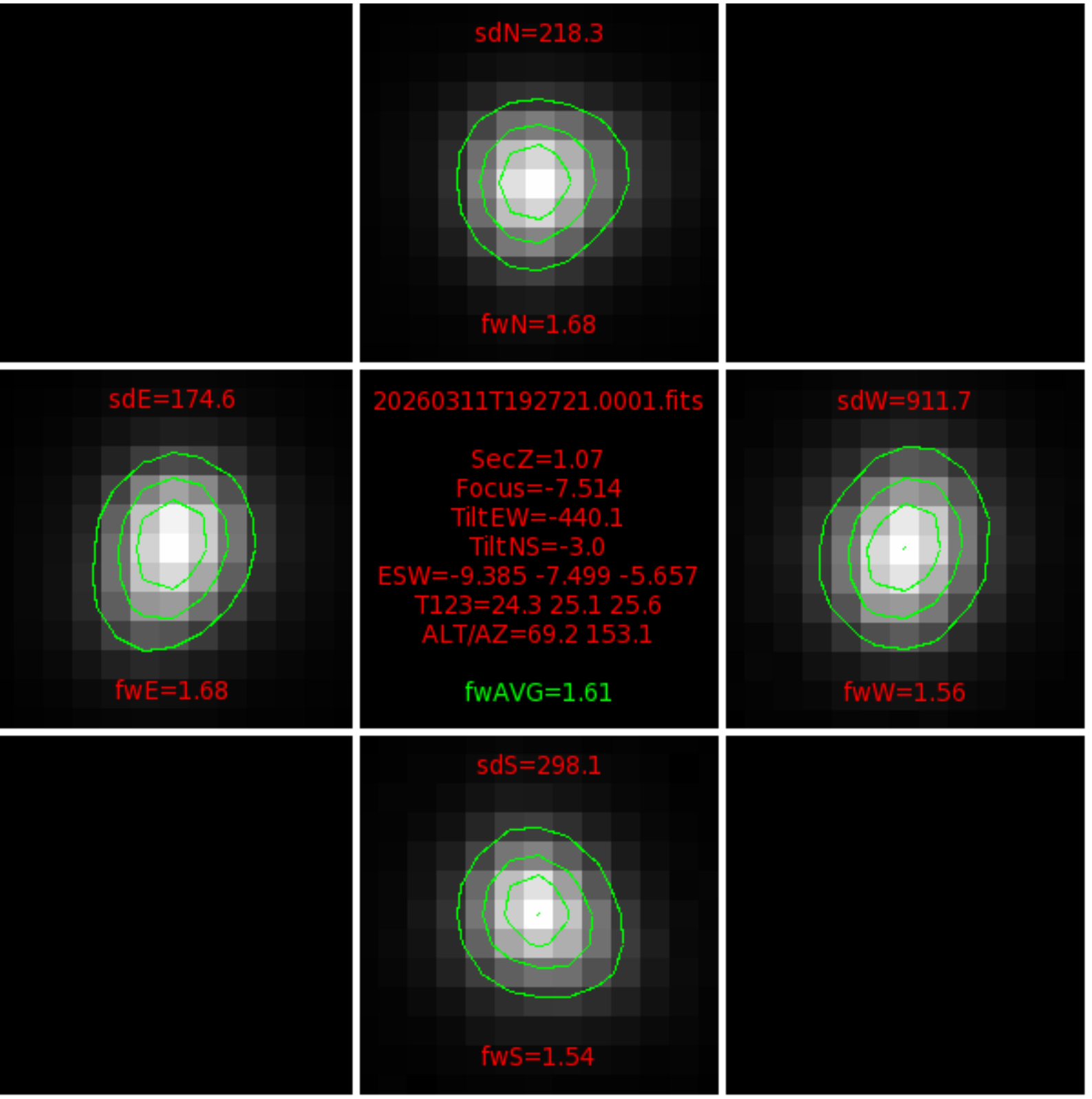
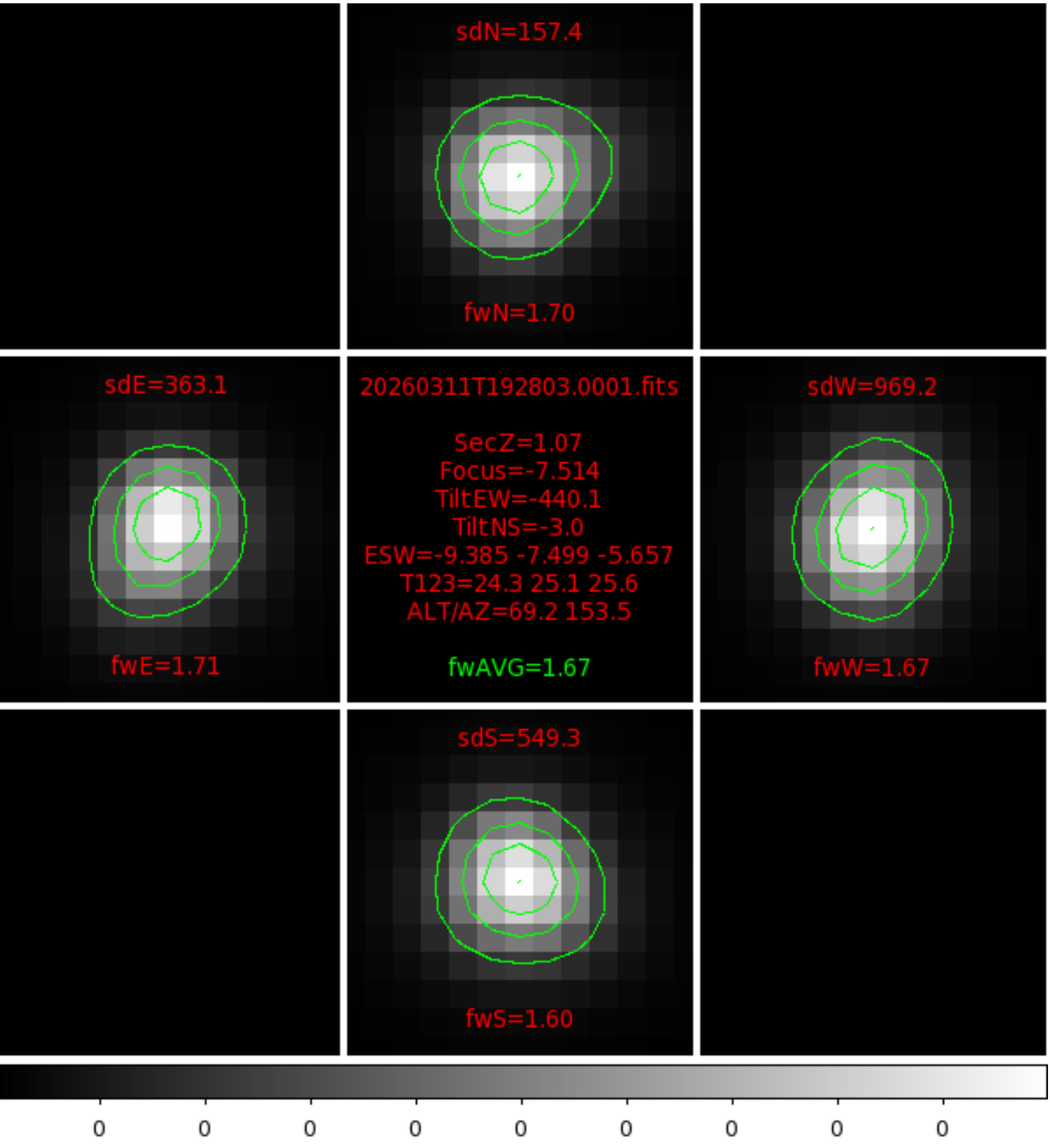

sdN=371.3
fwN=1.72
sdE=291.1
fwE=1.69
20260311T192408.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.3 25.2 25.7
ALT/AZ=69.0 155.8
fwAVG=1.65
sdW=955.6
fwW=1.59
sdS=73.1
fwS=1.61
0 0 0 0 0 0 0 0 0

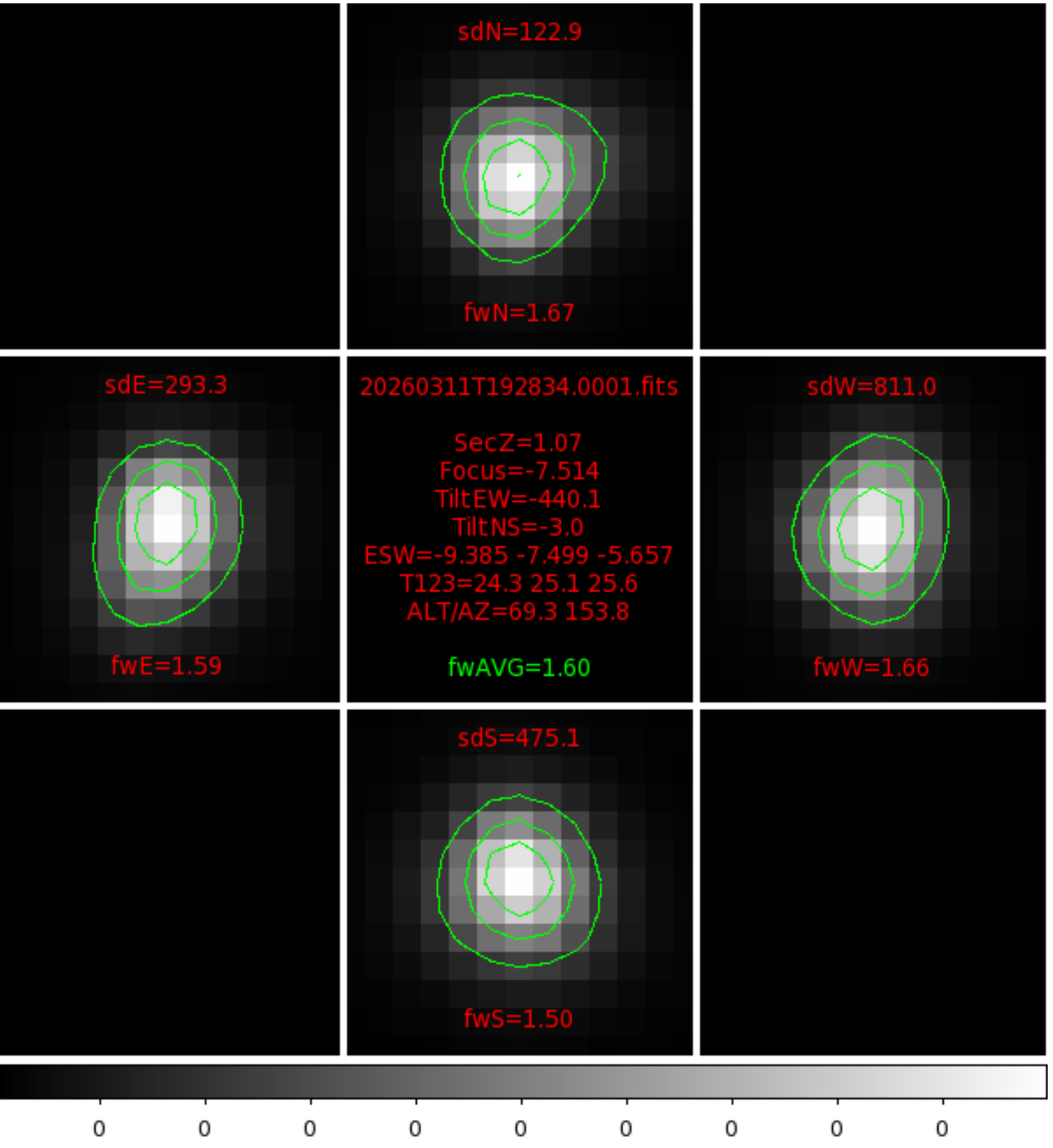

sdN=538.4
fwN=1.78
sdE=478.4
fwE=1.70
20260311T192440.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.3 25.2 25.7
ALT/AZ=69.1 156.2
fwAVG=1.69
sdW=1244.4
fwW=1.60
sdS=129.8
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=494.3
fwN=1.73
sdE=486.4
fwE=1.65
20260311T192511.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.3 25.1 25.7
ALT/AZ=69.1 156.5
fwAVG=1.62
sdW=1244.2
fwW=1.54
sdS=143.2
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=567.0
fwN=1.78
sdE=572.4
fwE=1.82
20260311T192551.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.3 25.1 25.6
ALT/AZ=69.2 157.0
fwAVG=1.75
sdW=1340.5
fwW=1.77
sdS=170.2
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=218.3
fwN=1.68
sdE=174.6
fwE=1.68
20260311T192721.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.3 25.1 25.6
ALT/AZ=69.2 153.1
fwAVG=1.61
sdW=911.7
fwW=1.56
sdS=298.1
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=157.4
fwN=1.70
sdE=363.1
fwE=1.71
20260311T192803.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.3 25.1 25.6
ALT/AZ=69.2 153.5
fwAVG=1.67
sdW=969.2
fwW=1.67
sdS=549.3
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=122.9
fwN=1.67
sdE=293.3
fwE=1.59
20260311T192834.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.3 25.1 25.6
ALT/AZ=69.3 153.8
fwAVG=1.60
sdW=811.0
fwW=1.66
sdS=475.1
fwS=1.50
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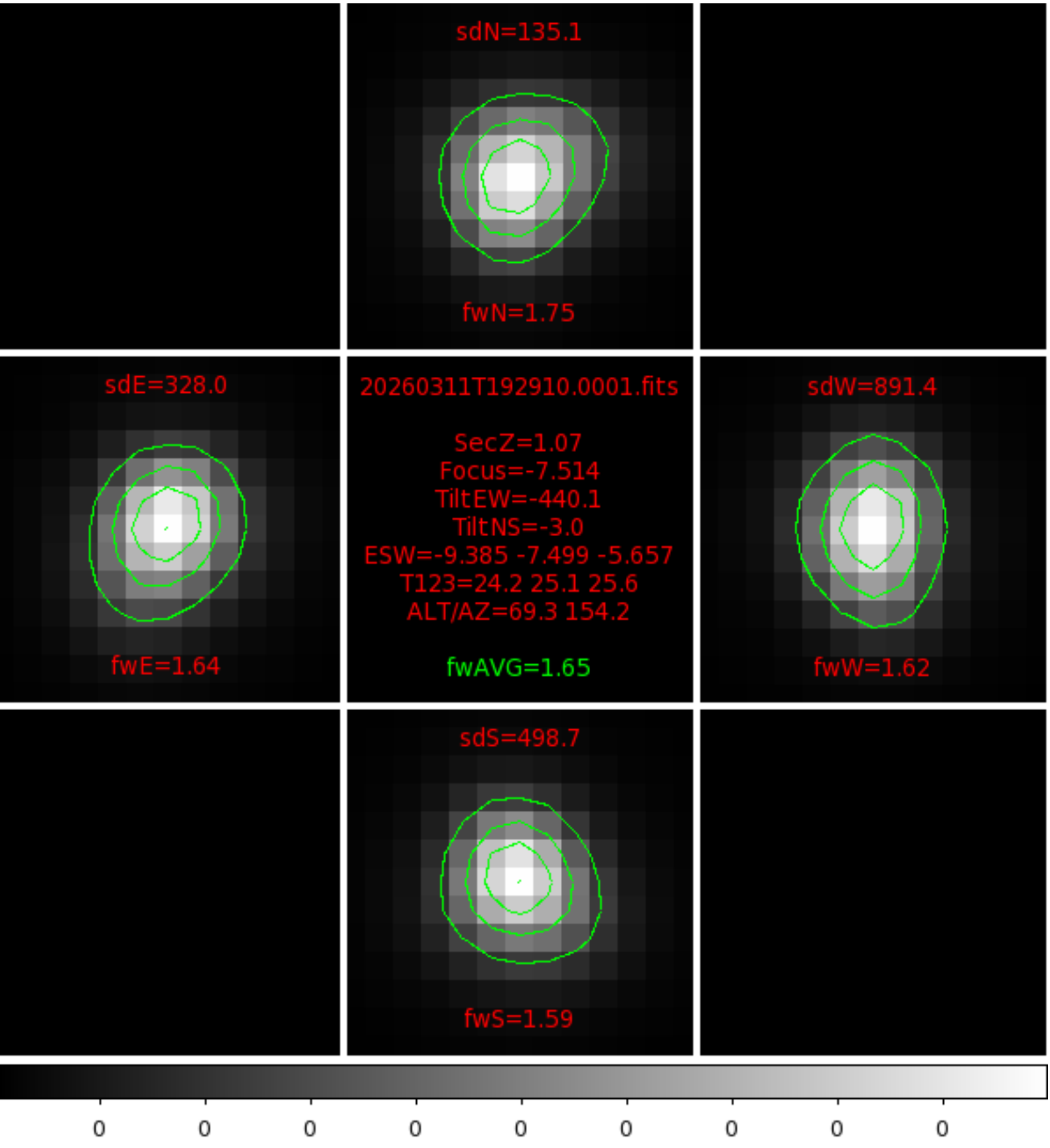
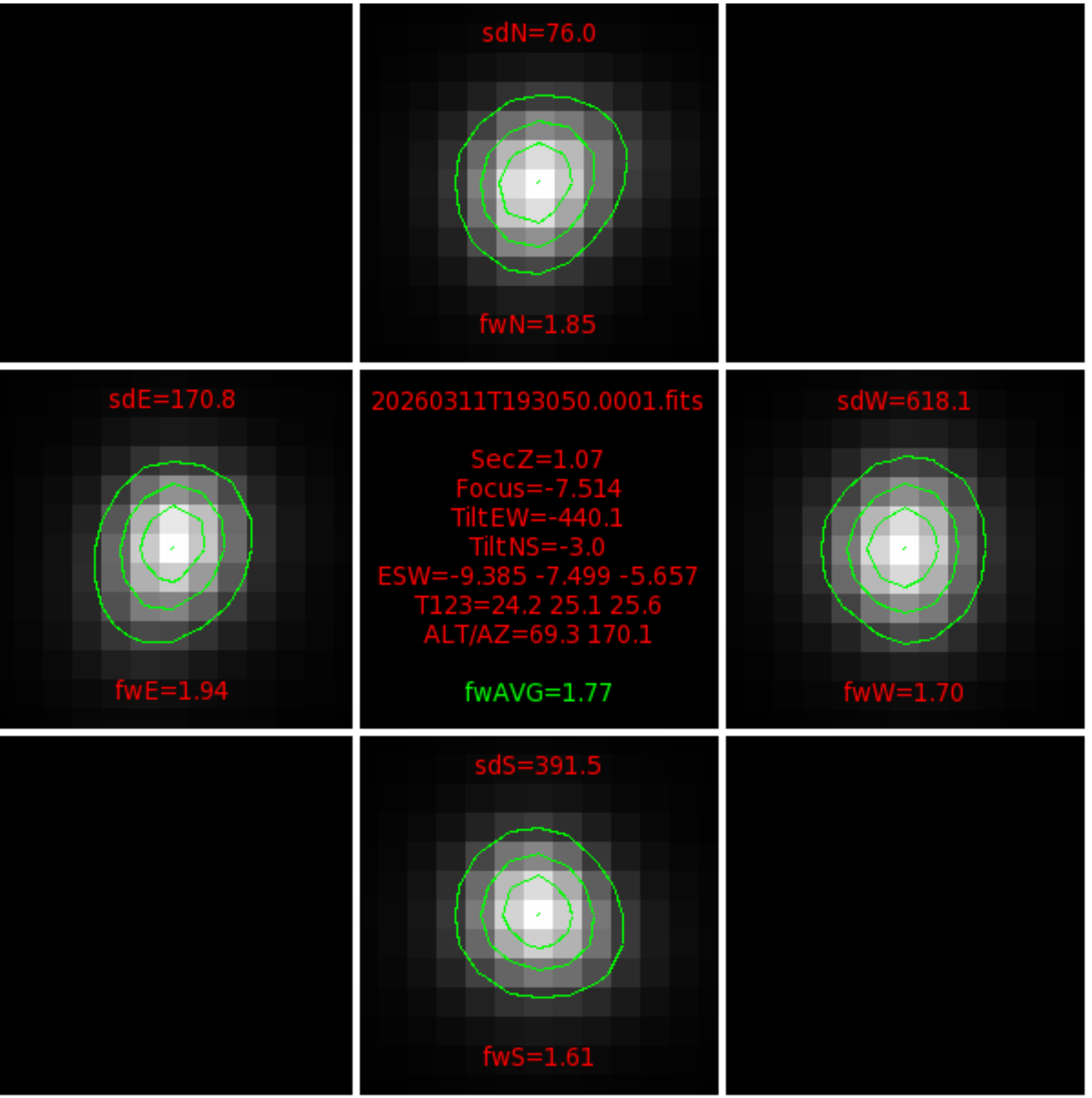
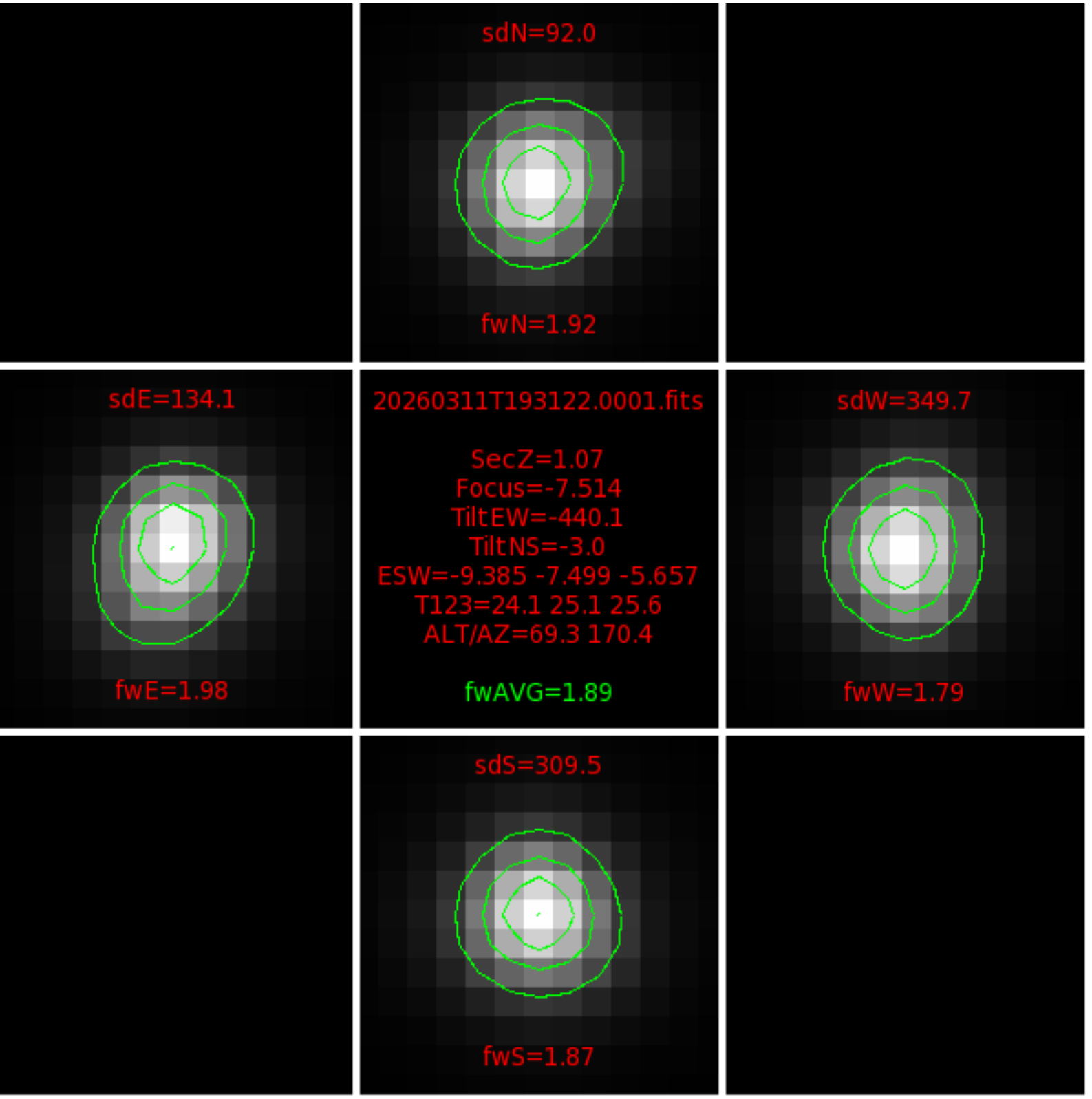
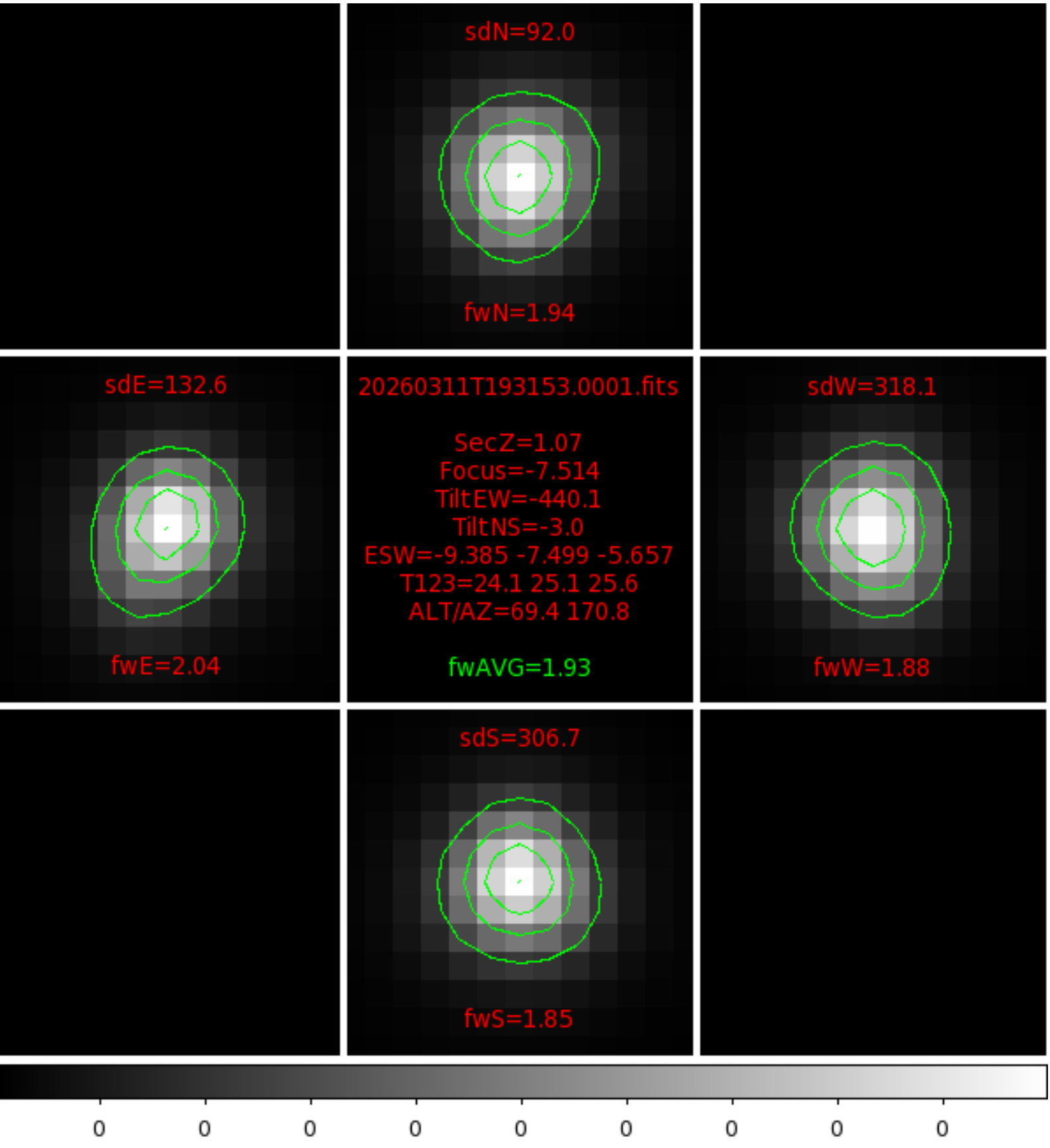
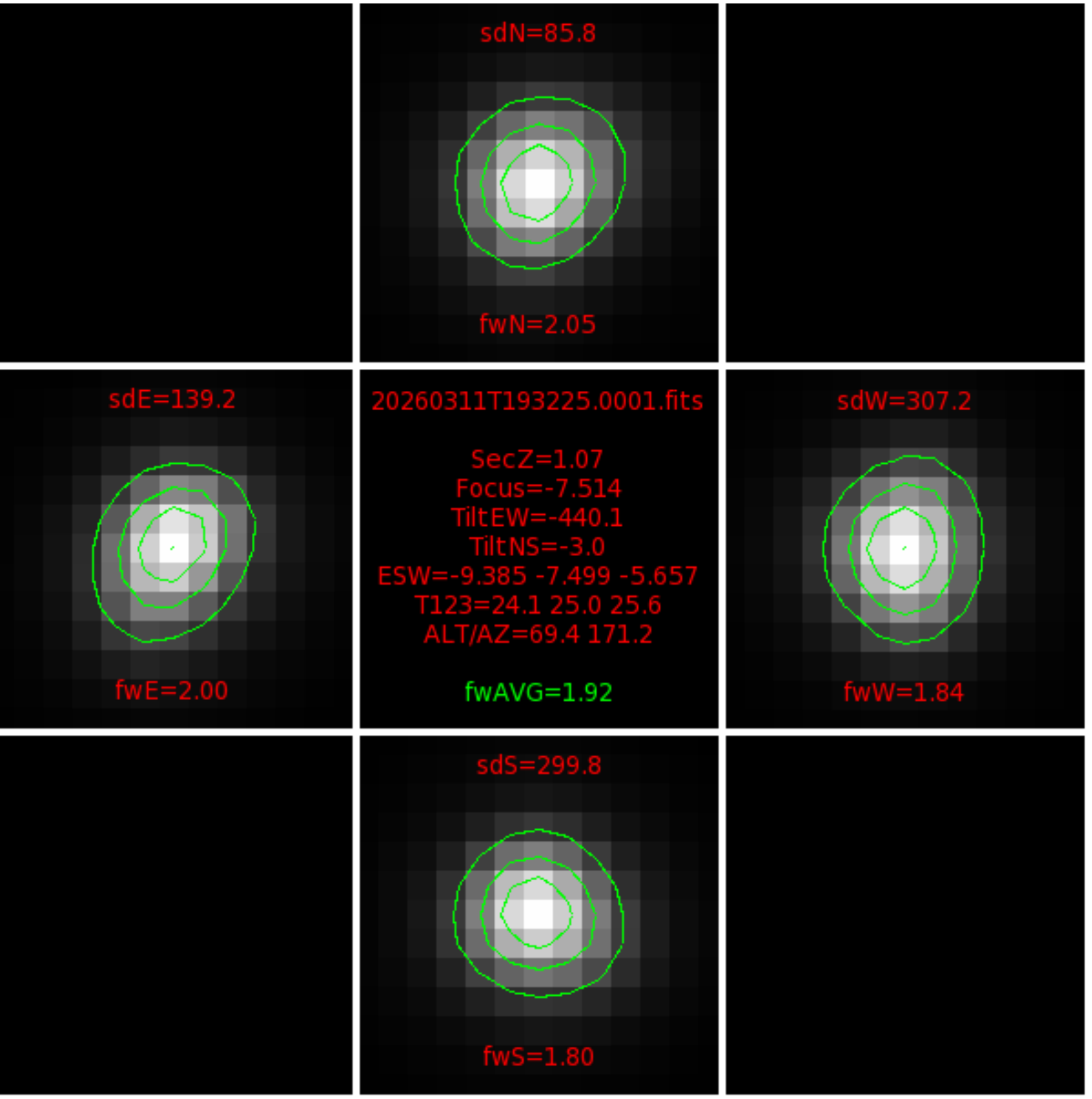
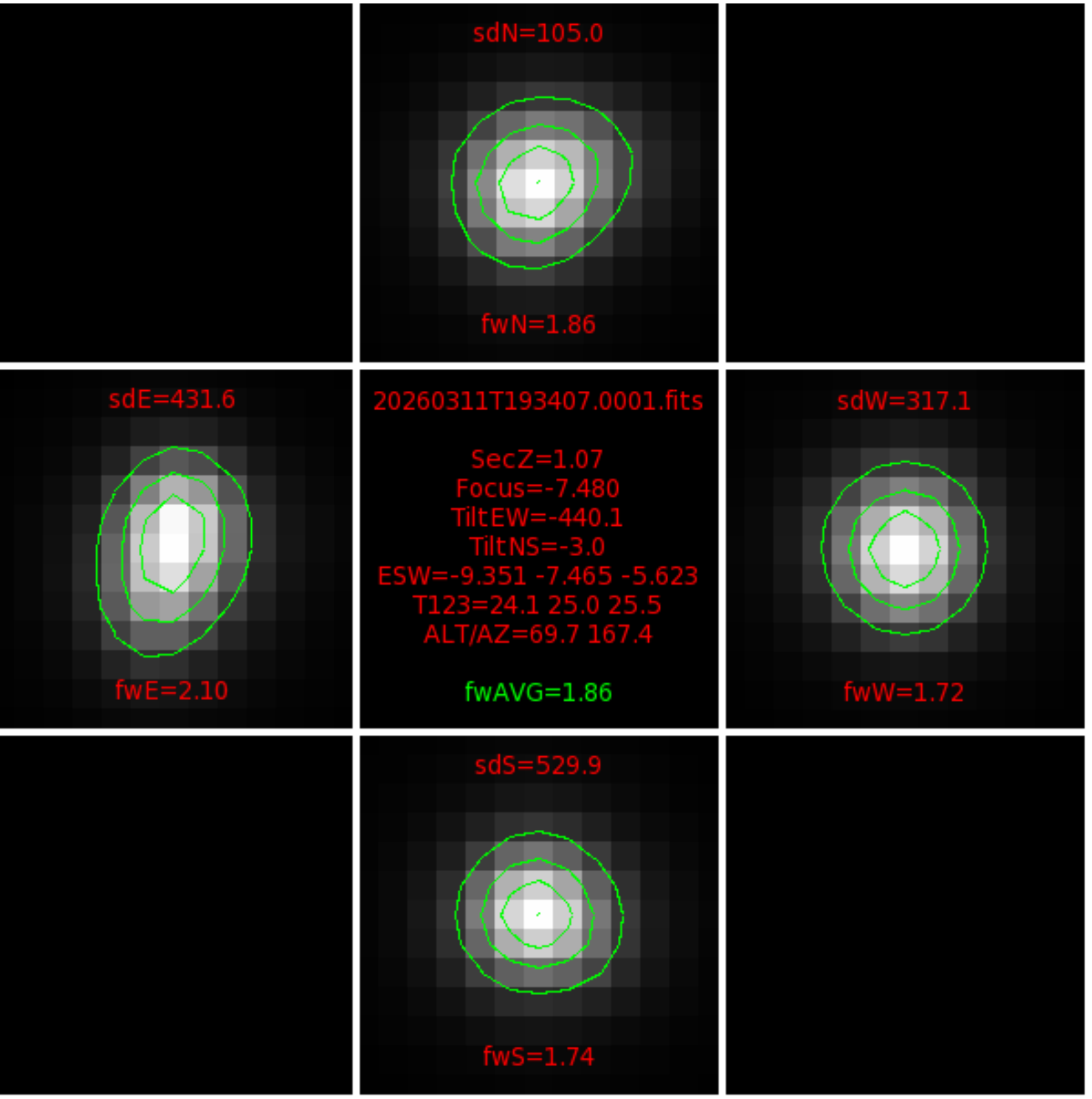

sdN=135.1
fwN=1.75
sdE=328.0
fwE=1.64
20260311T192910.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.2 25.1 25.6
ALT/AZ=69.3 154.2
fwAVG=1.65
sdW=891.4
fwW=1.62
sdS=498.7
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=76.0
fwN=1.85
sdE=170.8
fwE=1.94
20260311T193050.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.2 25.1 25.6
ALT/AZ=69.3 170.1
fwAVG=1.77
sdW=618.1
fwW=1.70
sdS=391.5
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=92.0
fwN=1.92
sdE=134.1
fwE=1.98
20260311T193122.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.1 25.1 25.6
ALT/AZ=69.3 170.4
fwAVG=1.89
sdW=349.7
fwW=1.79
sdS=309.5
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=92.0
fwN=1.94
sdE=132.6
fwE=2.04
20260311T193153.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.1 25.1 25.6
ALT/AZ=69.4 170.8
fwAVG=1.93
sdW=318.1
fwW=1.88
sdS=306.7
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=85.8
fwN=2.05
sdE=139.2
fwE=2.00
20260311T193225.0001.fits
SecZ=1.07
Focus=-7.514
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.385 -7.499 -5.657
T123=24.1 25.0 25.6
ALT/AZ=69.4 171.2
fwAVG=1.92
sdW=307.2
fwW=1.84
sdS=299.8
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=105.0
fwN=1.86
sdE=431.6
fwE=2.10
20260311T193407.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=24.1 25.0 25.5
ALT/AZ=69.7 167.4
fwAVG=1.86
sdW=317.1
fwW=1.72
sdS=529.9
fwS=1.74
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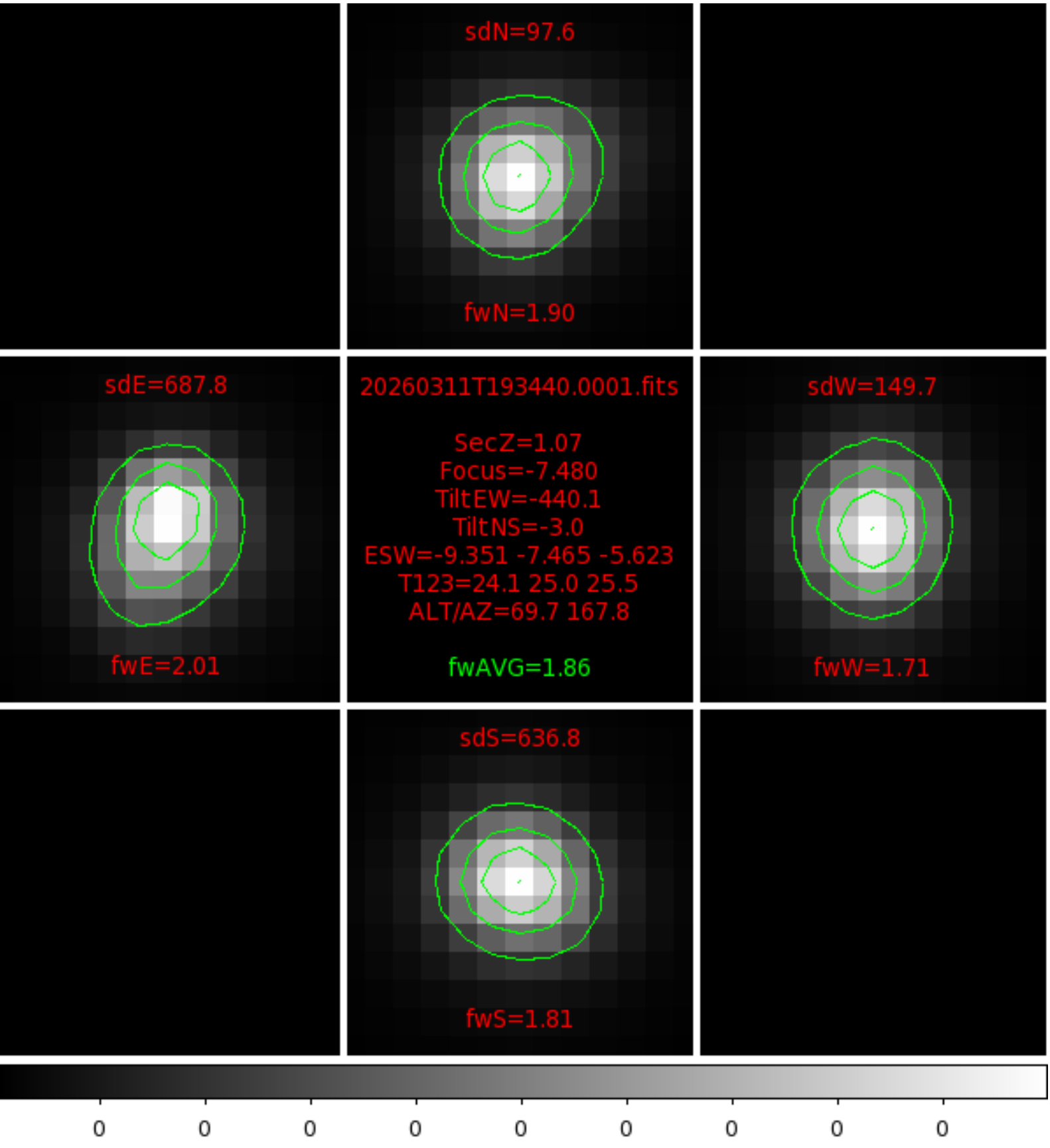
sdN=97.6
fwN=1.90
sdE=687.8
fwE=2.01
20260311T193440.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=24.1 25.0 25.5
ALT/AZ=69.7 167.8
fwAVG=1.86
sdW=149.7
fwW=1.71
sdS=636.8
fwS=1.81
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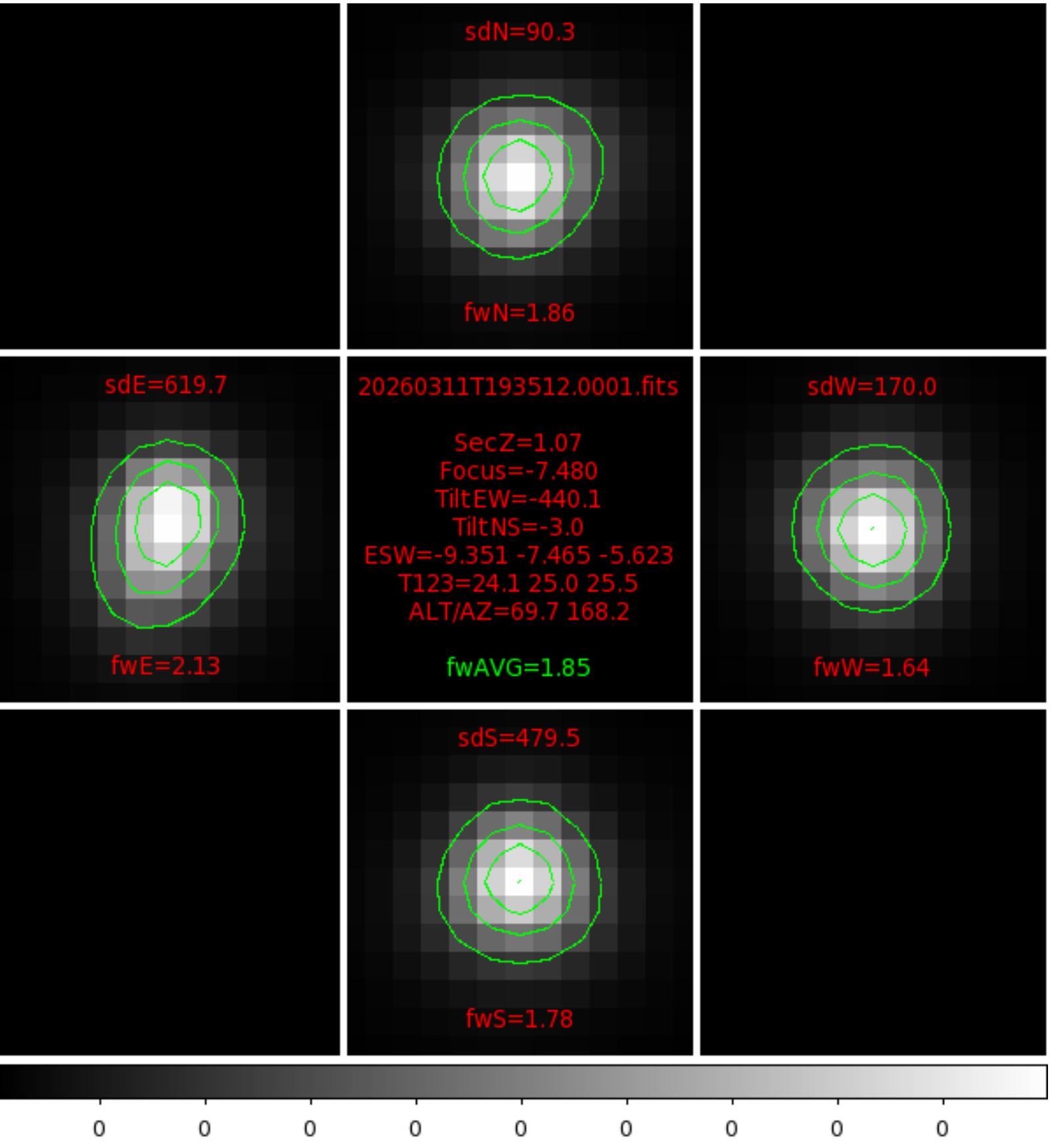
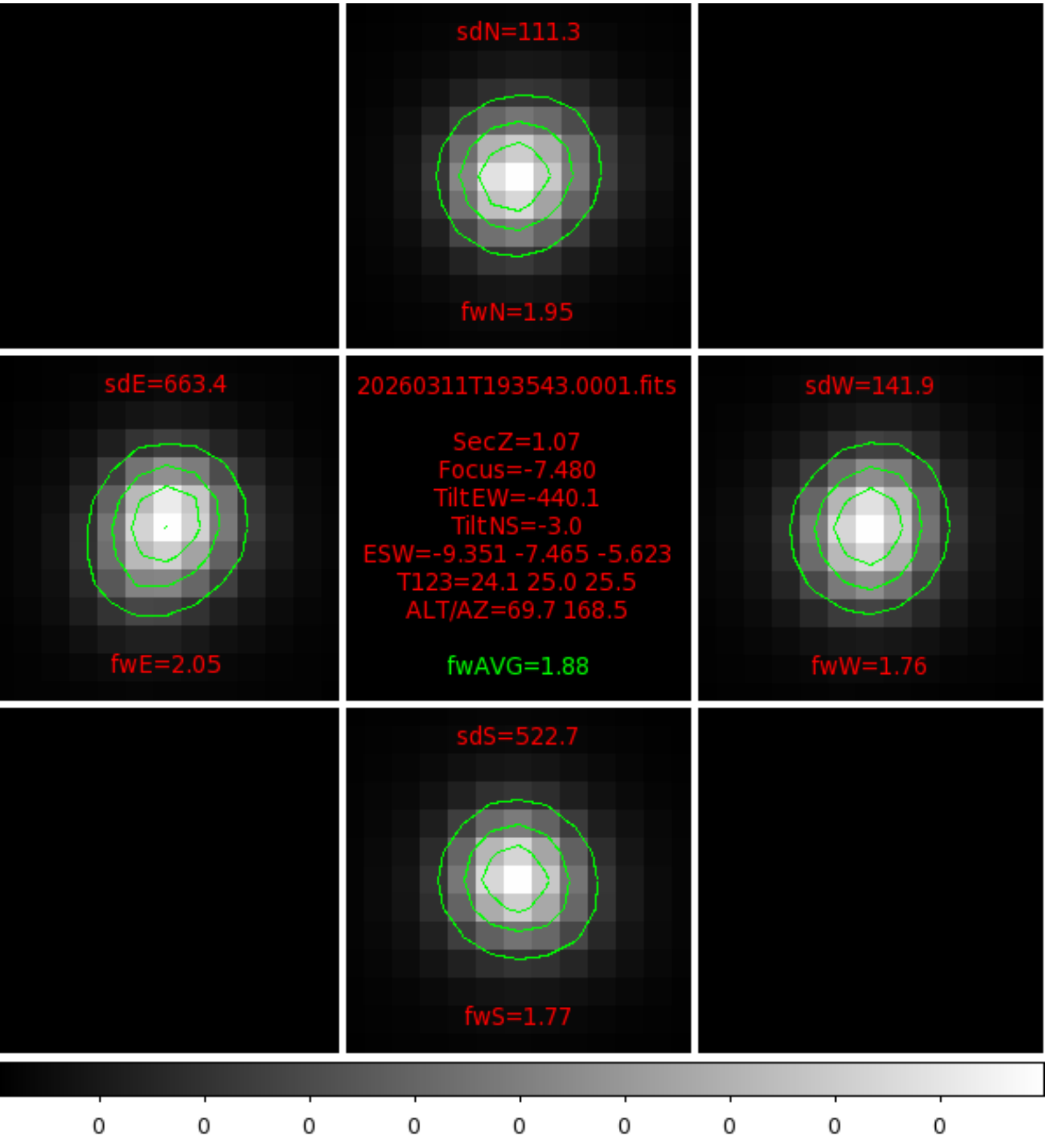
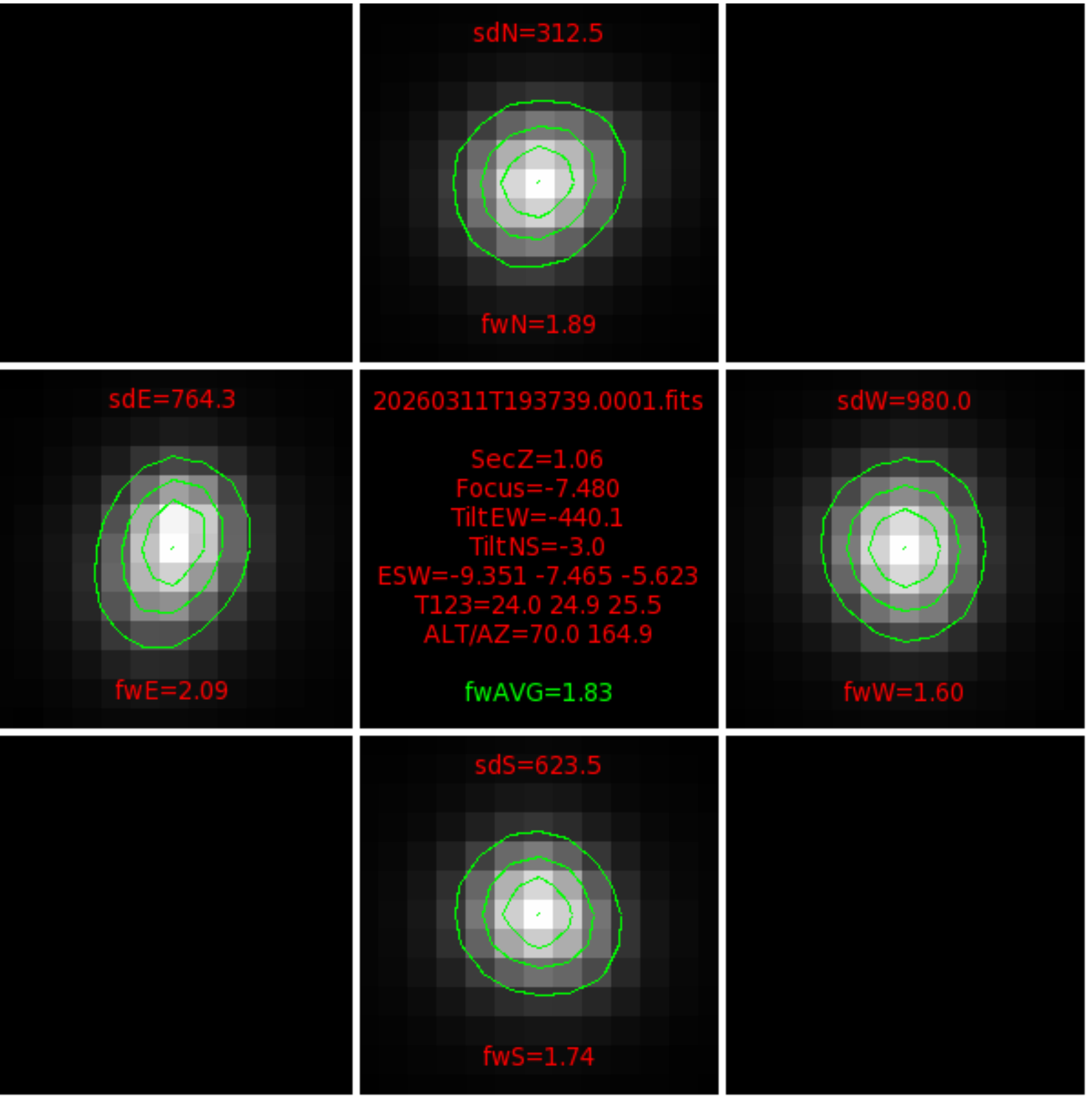

sdN=90.3
fwN=1.86
sdE=619.7
fwE=2.13
20260311T193512.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=24.1 25.0 25.5
ALT/AZ=69.7 168.2
fwAVG=1.85
sdW=170.0
fwW=1.64
sdS=479.5
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=111.3
fwN=1.95
sdE=663.4
fwE=2.05
20260311T193543.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=24.1 25.0 25.5
ALT/AZ=69.7 168.5
fwAVG=1.88
sdW=141.9
fwW=1.76
sdS=522.7
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=312.5
fwN=1.89
sdE=764.3
fwE=2.09
20260311T193739.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=24.0 24.9 25.5
ALT/AZ=70.0 164.9
fwAVG=1.83
sdW=980.0
fwW=1.60
sdS=623.5
fwS=1.74
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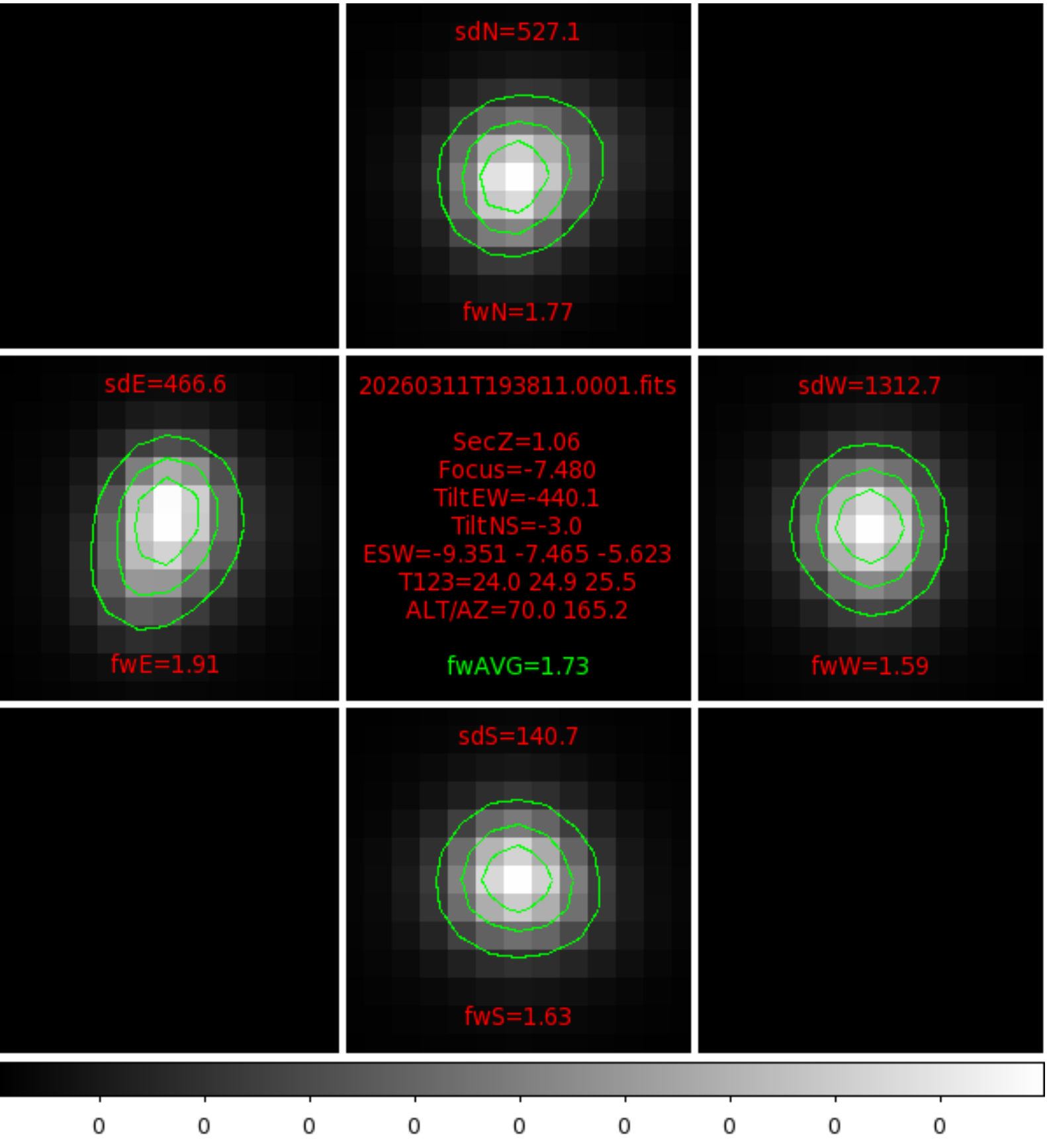
sdN=527.1
fwN=1.77
sdE=466.6
fwE=1.91
20260311T193811.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=24.0 24.9 25.5
ALT/AZ=70.0 165.2
fwAVG=1.73
sdW=1312.7
fwW=1.59
sdS=140.7
fwS=1.63
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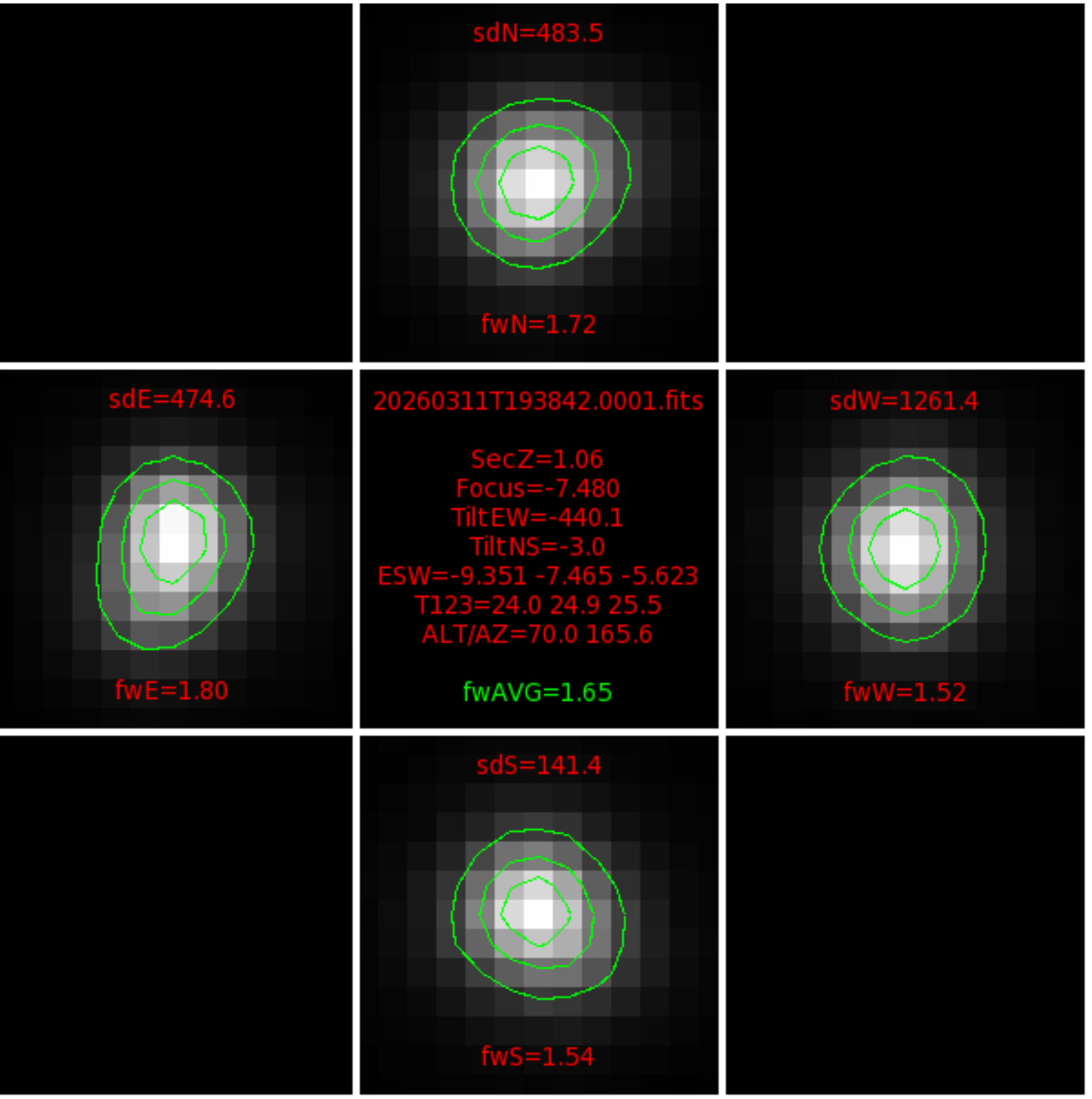
sdN=483.5
fwN=1.72
sdE=474.6
fwE=1.80
20260311T193842.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=24.0 24.9 25.5
ALT/AZ=70.0 165.6
fwAVG=1.65
sdW=1261.4
fwW=1.52
sdS=141.4
fwS=1.54
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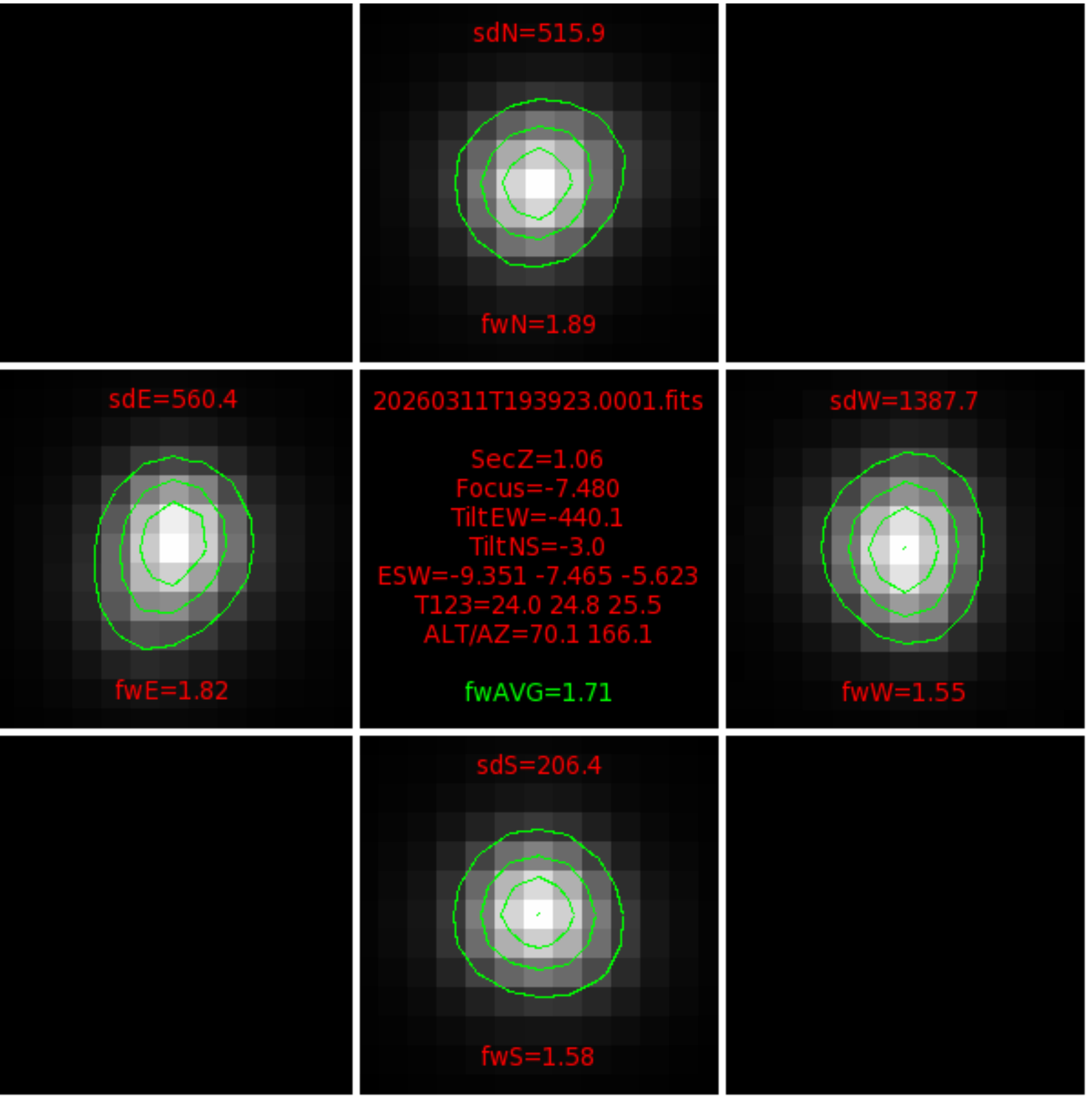
sdN=515.9
fwN=1.89
sdE=560.4
fwE=1.82
20260311T193923.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=24.0 24.8 25.5
ALT/AZ=70.1 166.1
fwAVG=1.71
sdW=1387.7
fwW=1.55
sdS=206.4
fwS=1.58
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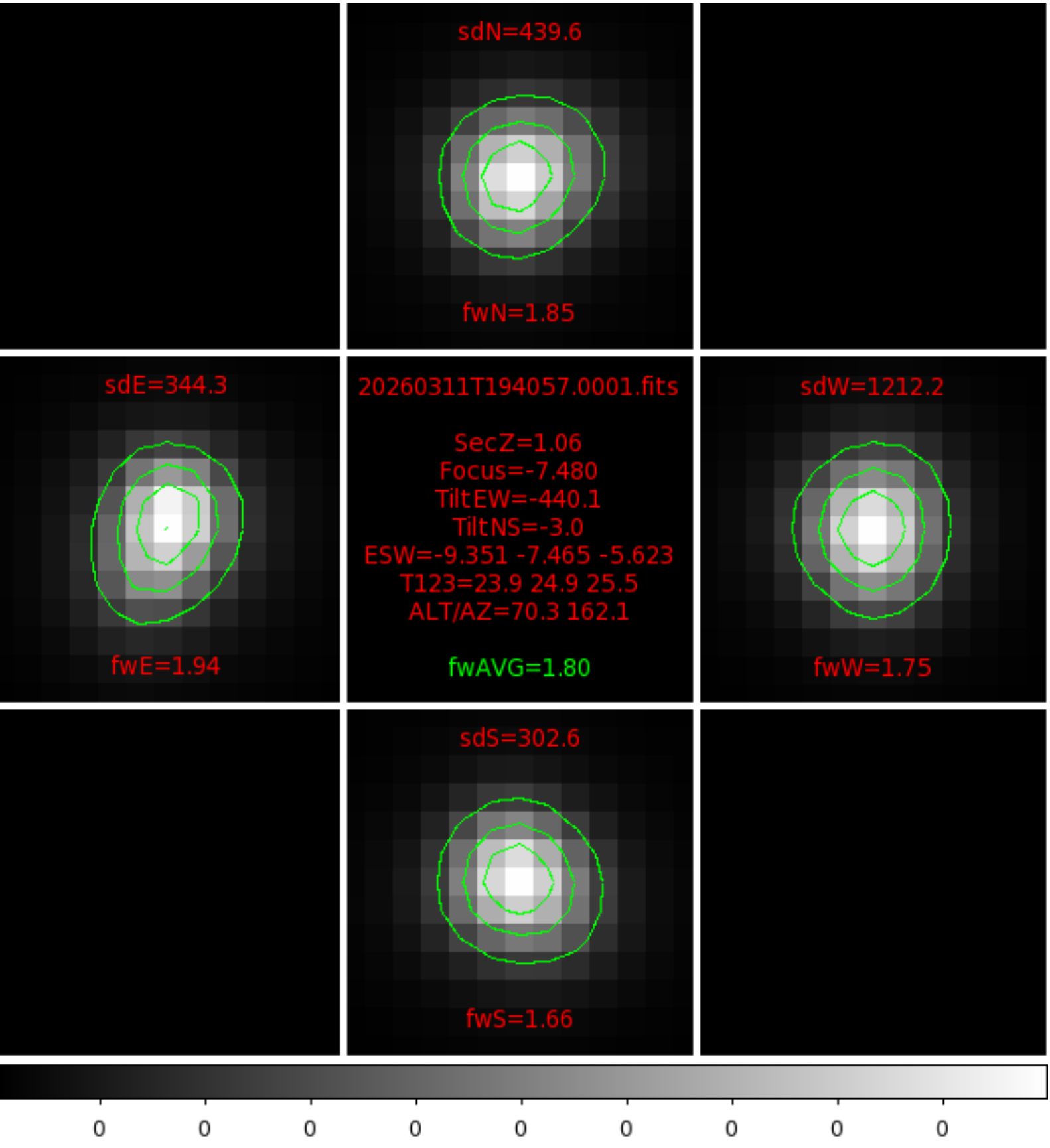
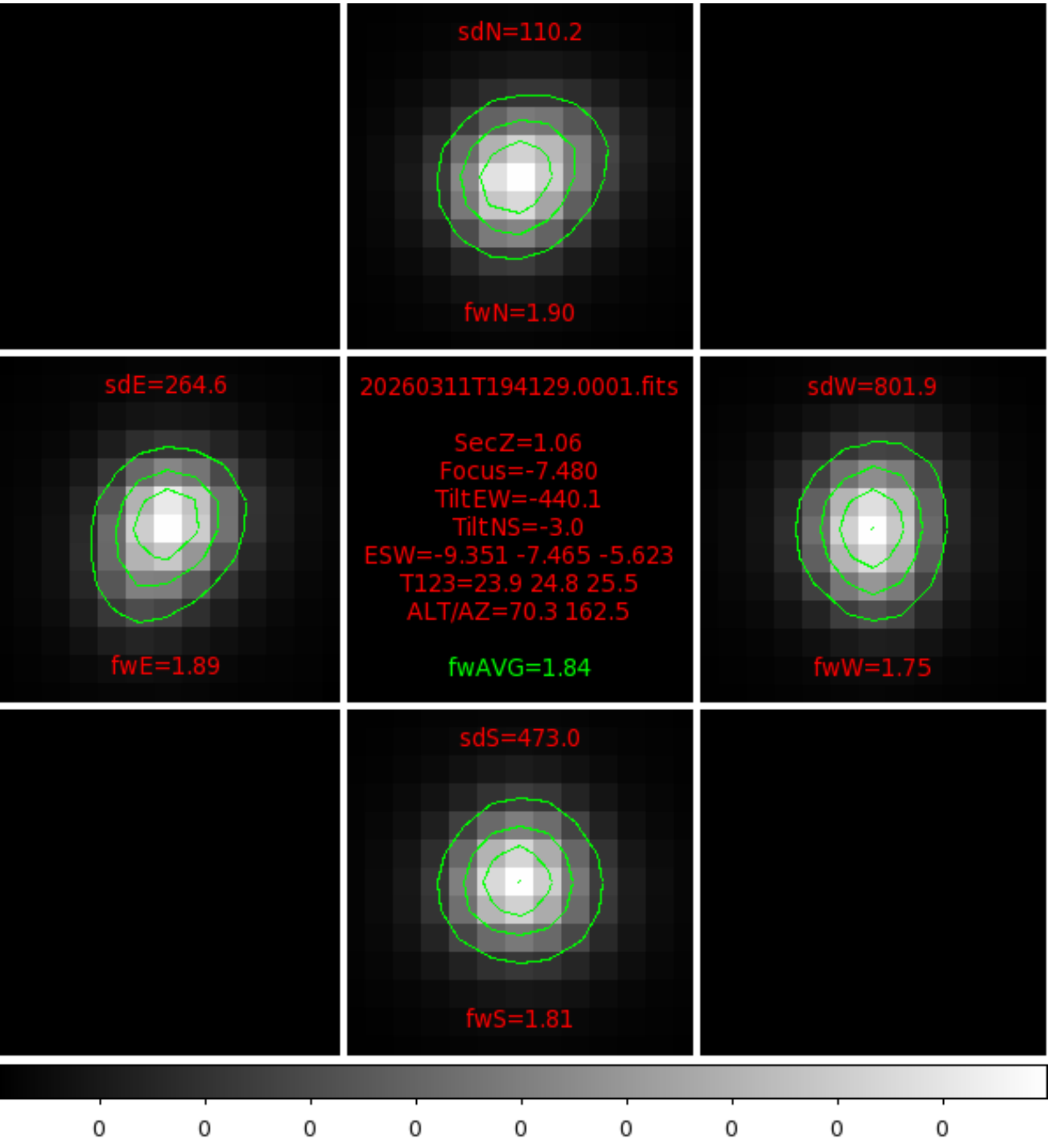
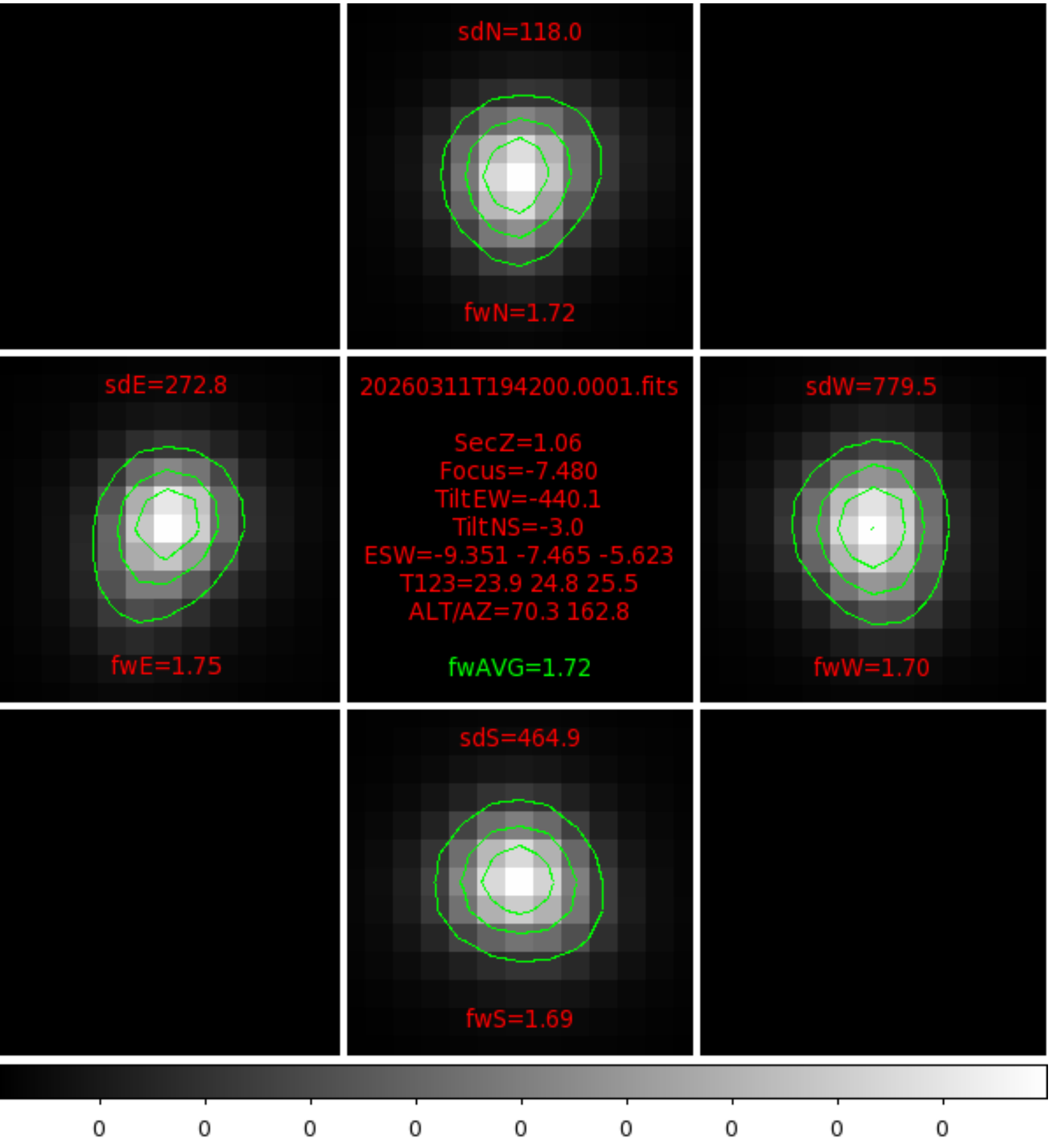

sdN=439.6
fwN=1.85
sdE=344.3
fwE=1.94
20260311T194057.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.9 24.9 25.5
ALT/AZ=70.3 162.1
fwAVG=1.80
sdW=1212.2
fwW=1.75
sdS=302.6
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=110.2
fwN=1.90
sdE=264.6
fwE=1.89
20260311T194129.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.9 24.8 25.5
ALT/AZ=70.3 162.5
fwAVG=1.84
sdW=801.9
fwW=1.75
sdS=473.0
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=118.0
fwN=1.72
sdE=272.8
fwE=1.75
20260311T194200.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.9 24.8 25.5
ALT/AZ=70.3 162.8
fwAVG=1.72
sdW=779.5
fwW=1.70
sdS=464.9
fwS=1.69
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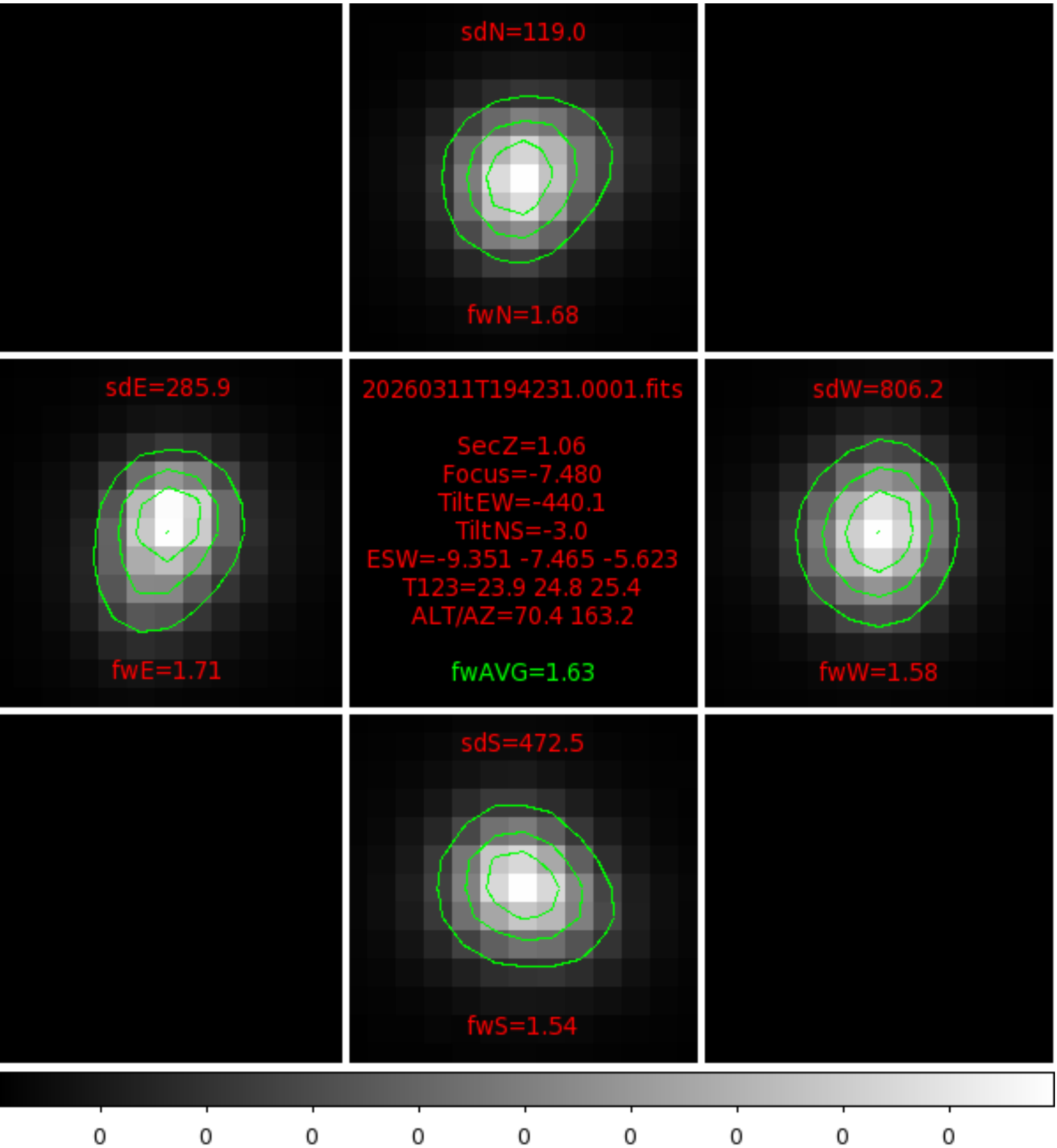
sdN=119.0
fwN=1.68
sdE=285.9
fwE=1.71
20260311T194231.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.9 24.8 25.4
ALT/AZ=70.4 163.2
fwAVG=1.63
sdW=806.2
fwW=1.58
sdS=472.5
fwS=1.54
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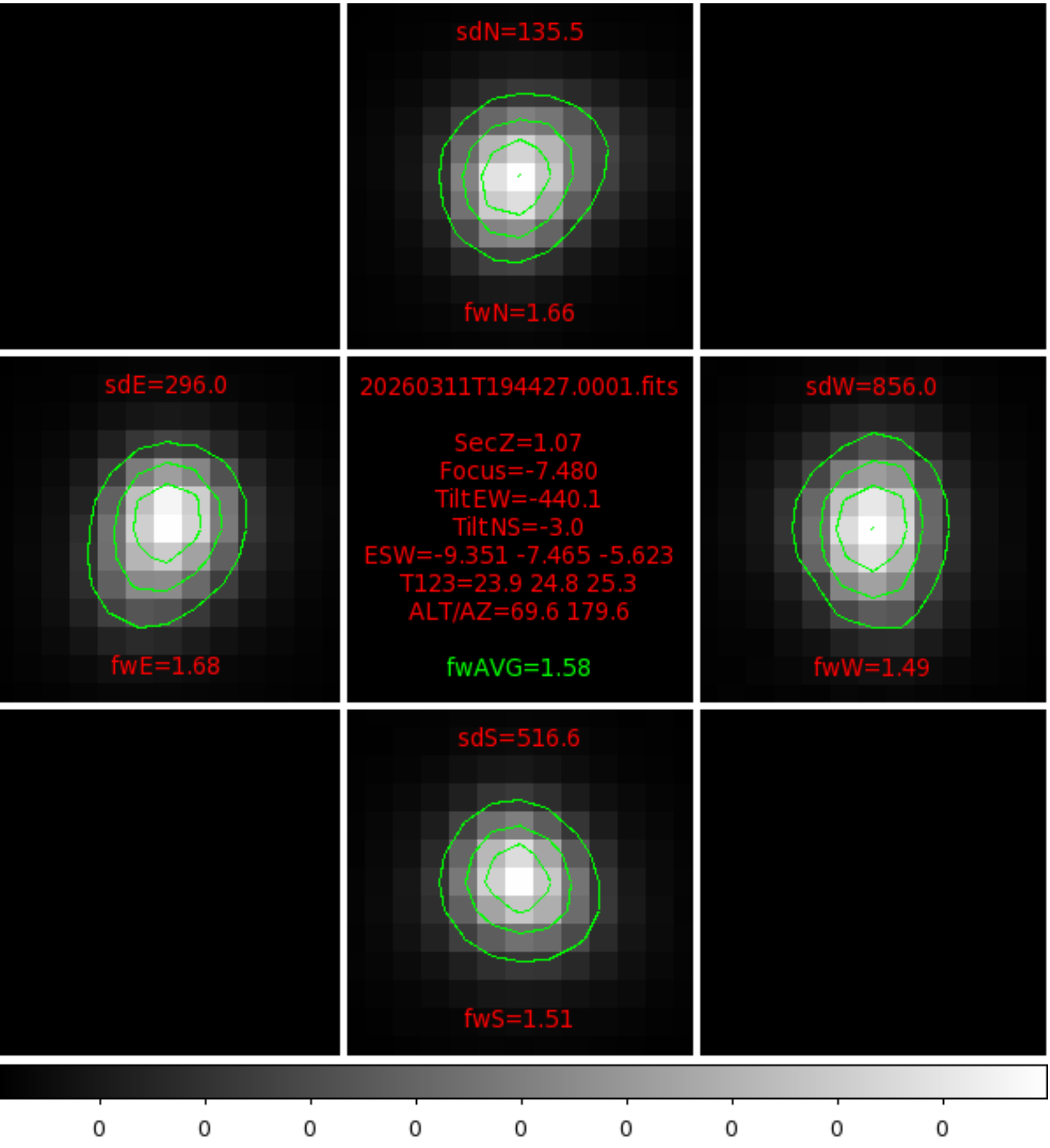
sdN=135.5
fwN=1.66
sdE=296.0
fwE=1.68
20260311T194427.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.9 24.8 25.3
ALT/AZ=69.6 179.6
fwAVG=1.58
sdW=856.0
fwW=1.49
sdS=516.6
fwS=1.51
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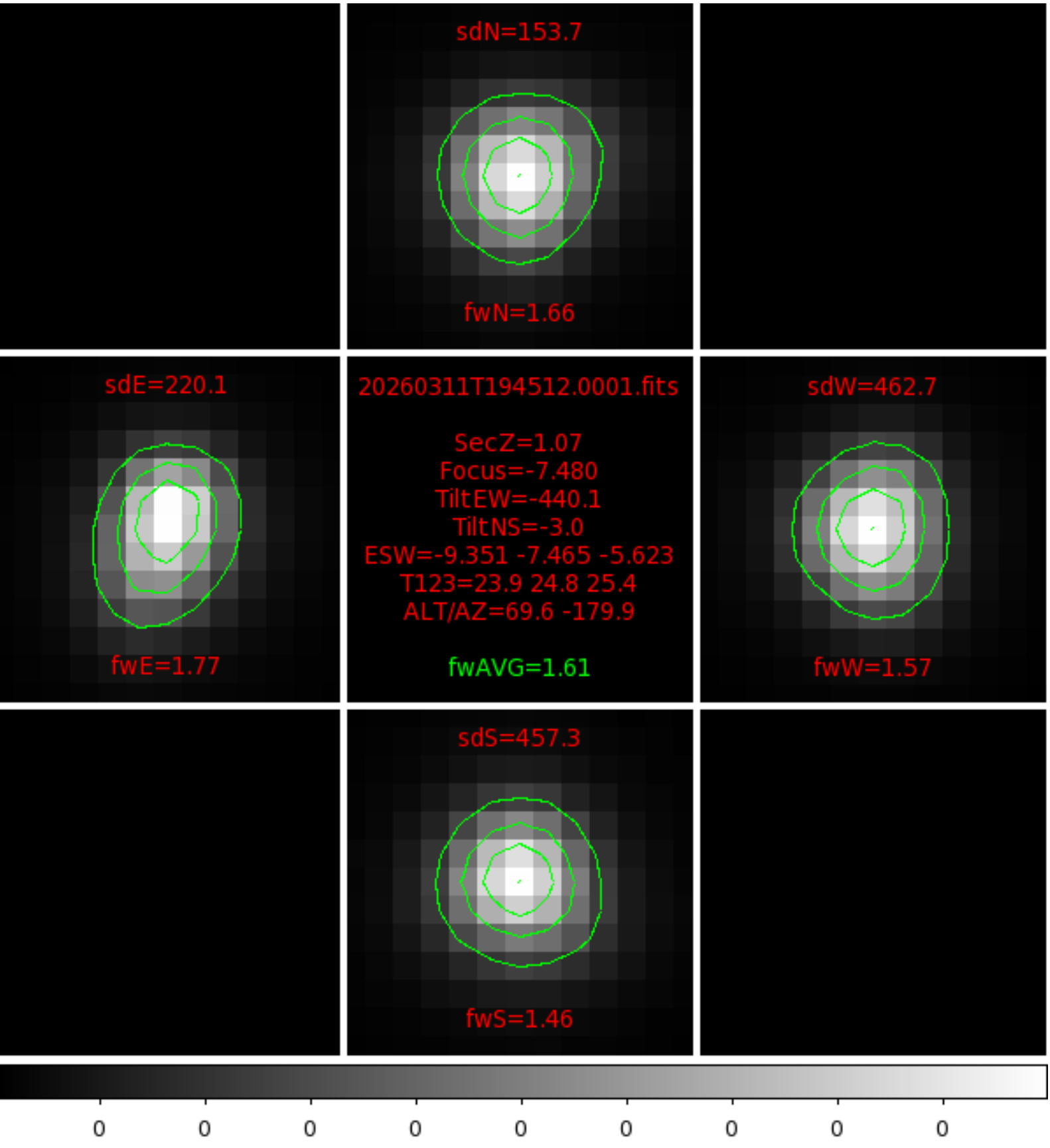
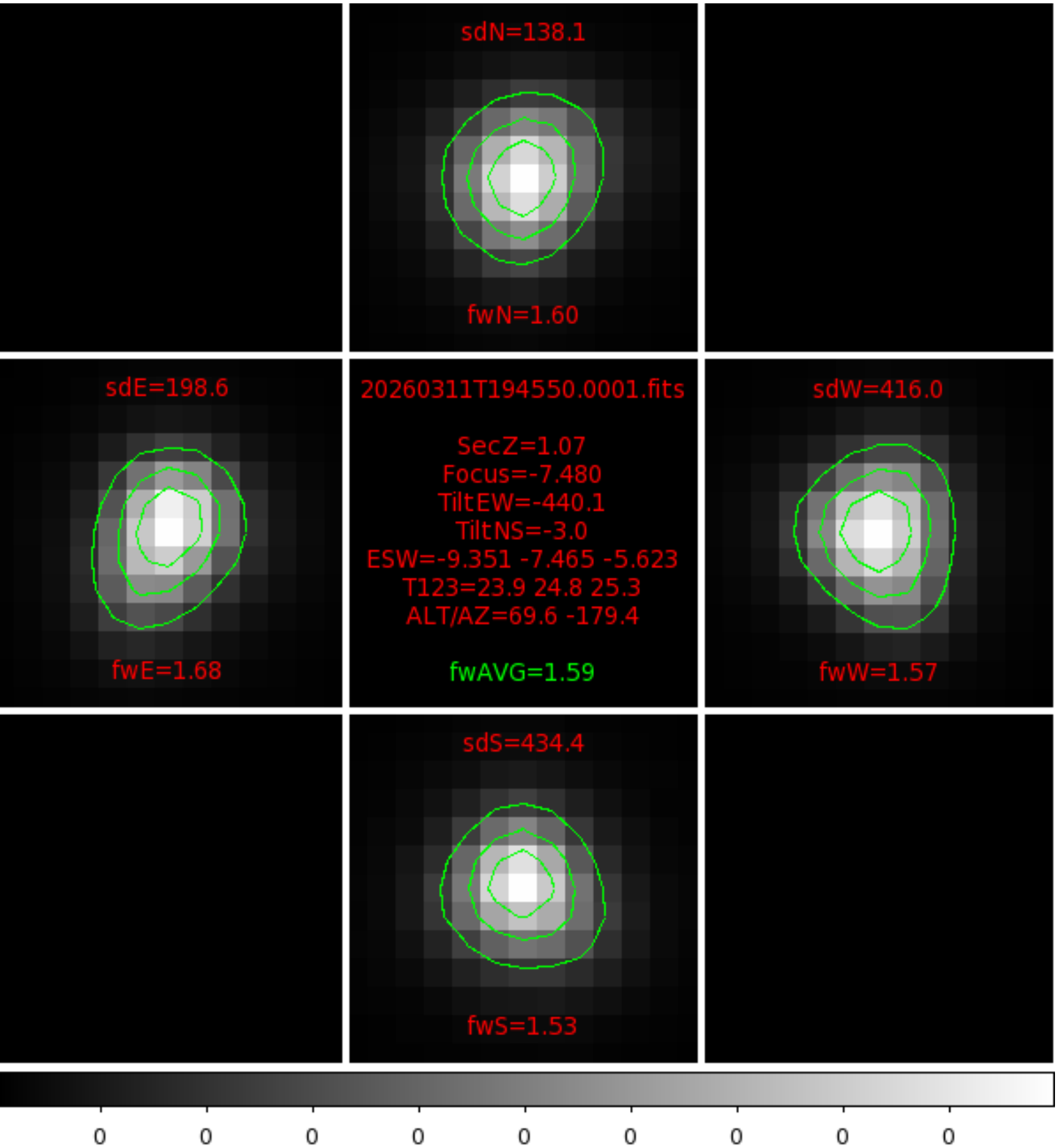
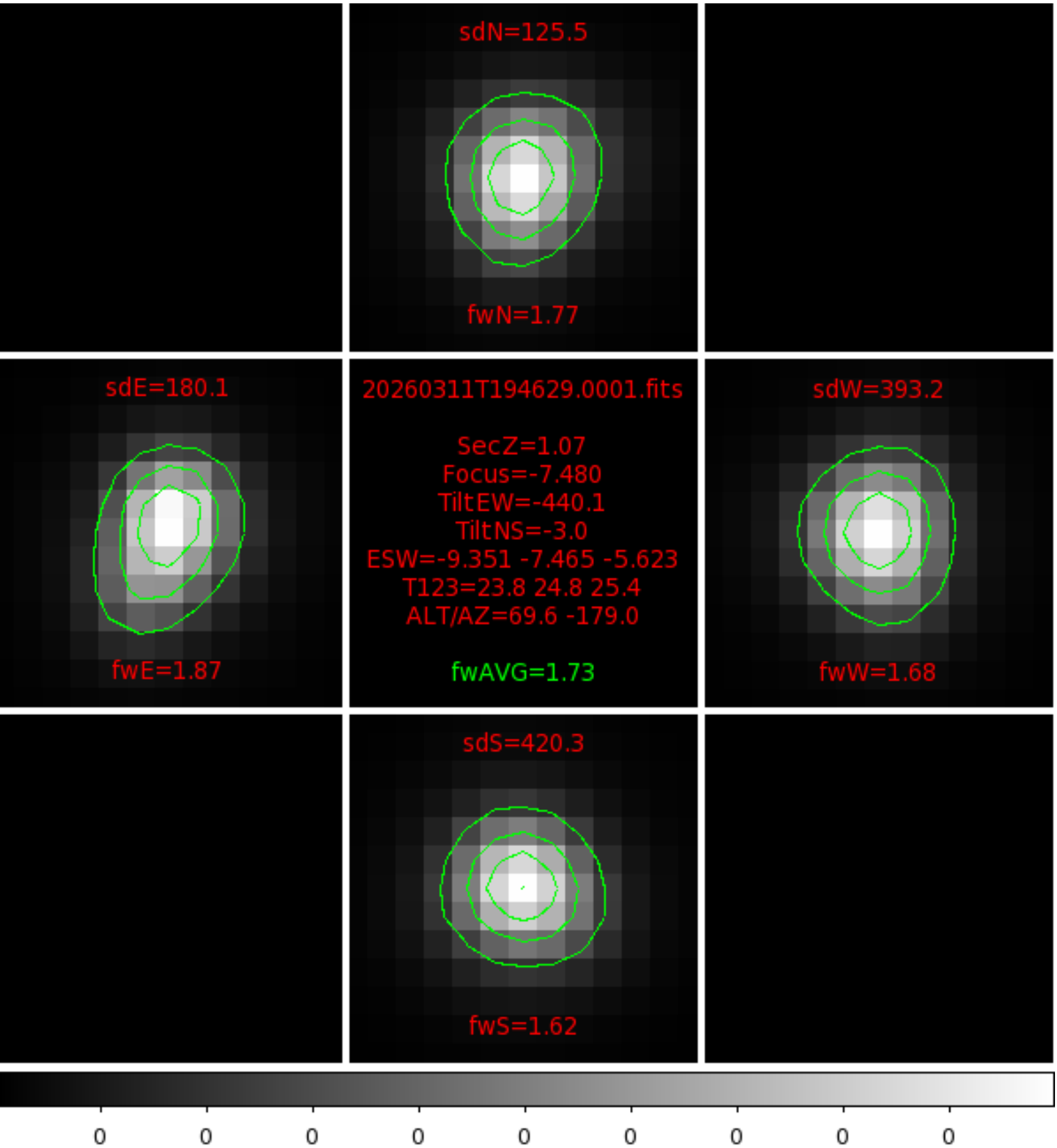
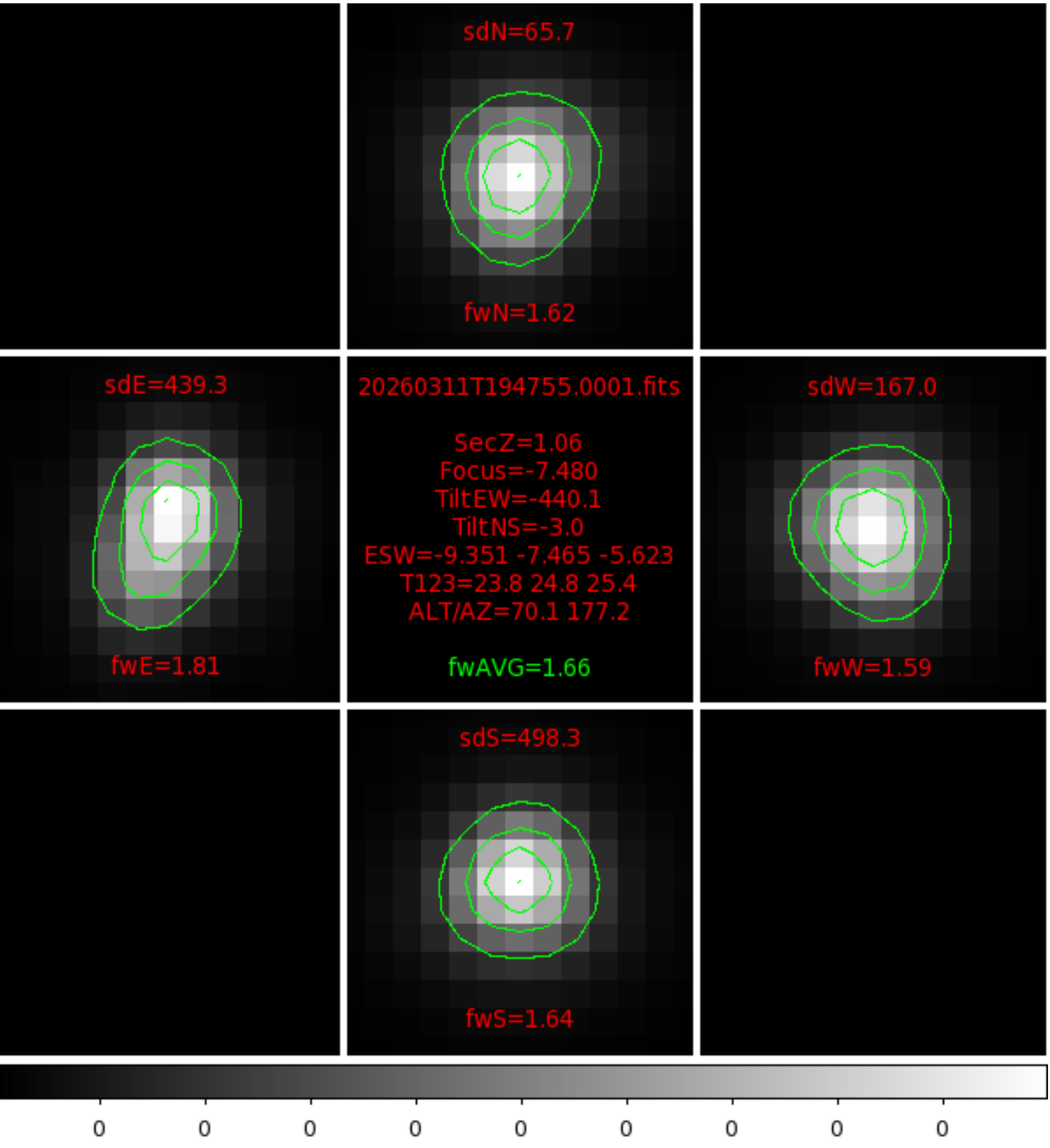
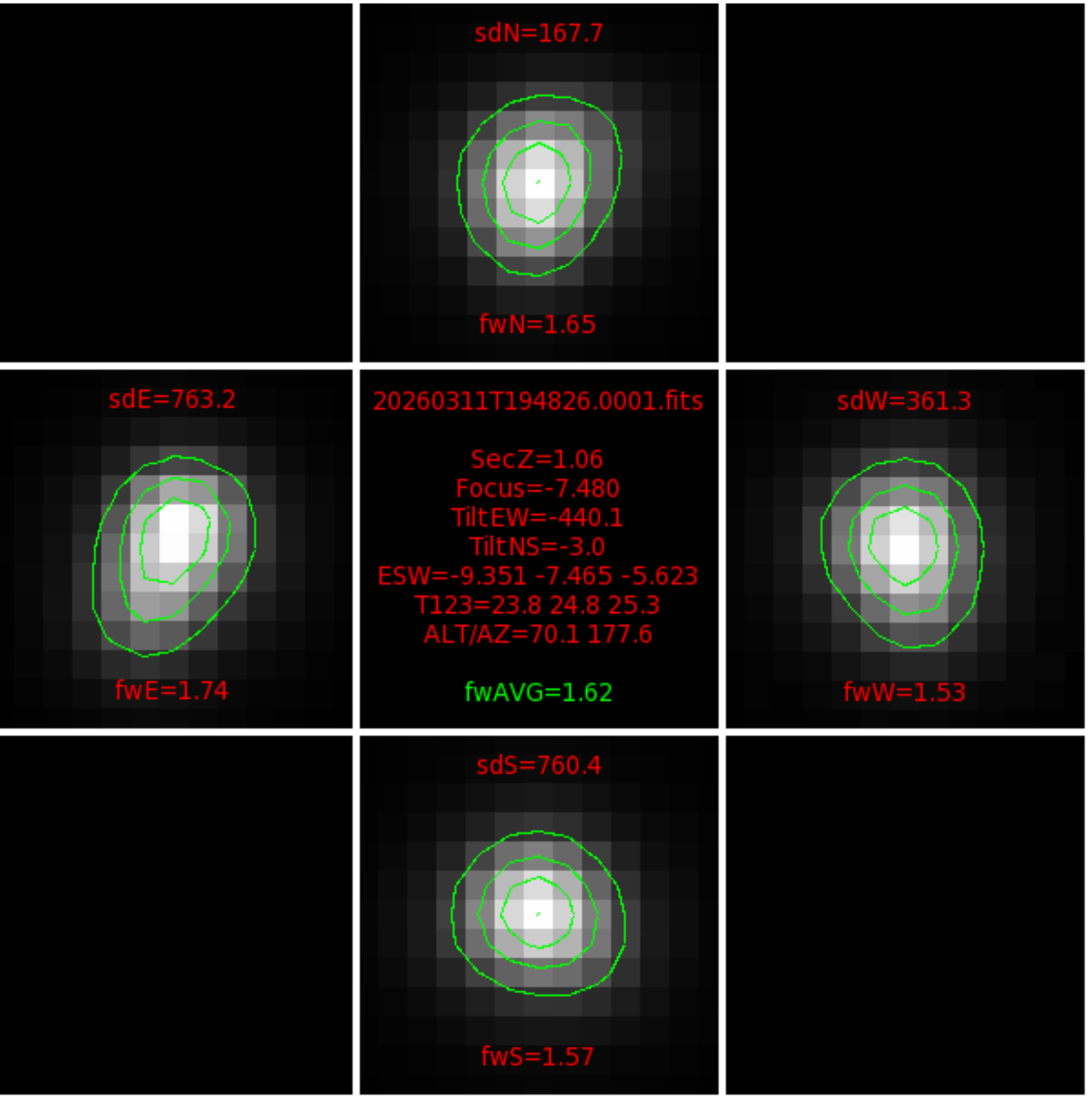
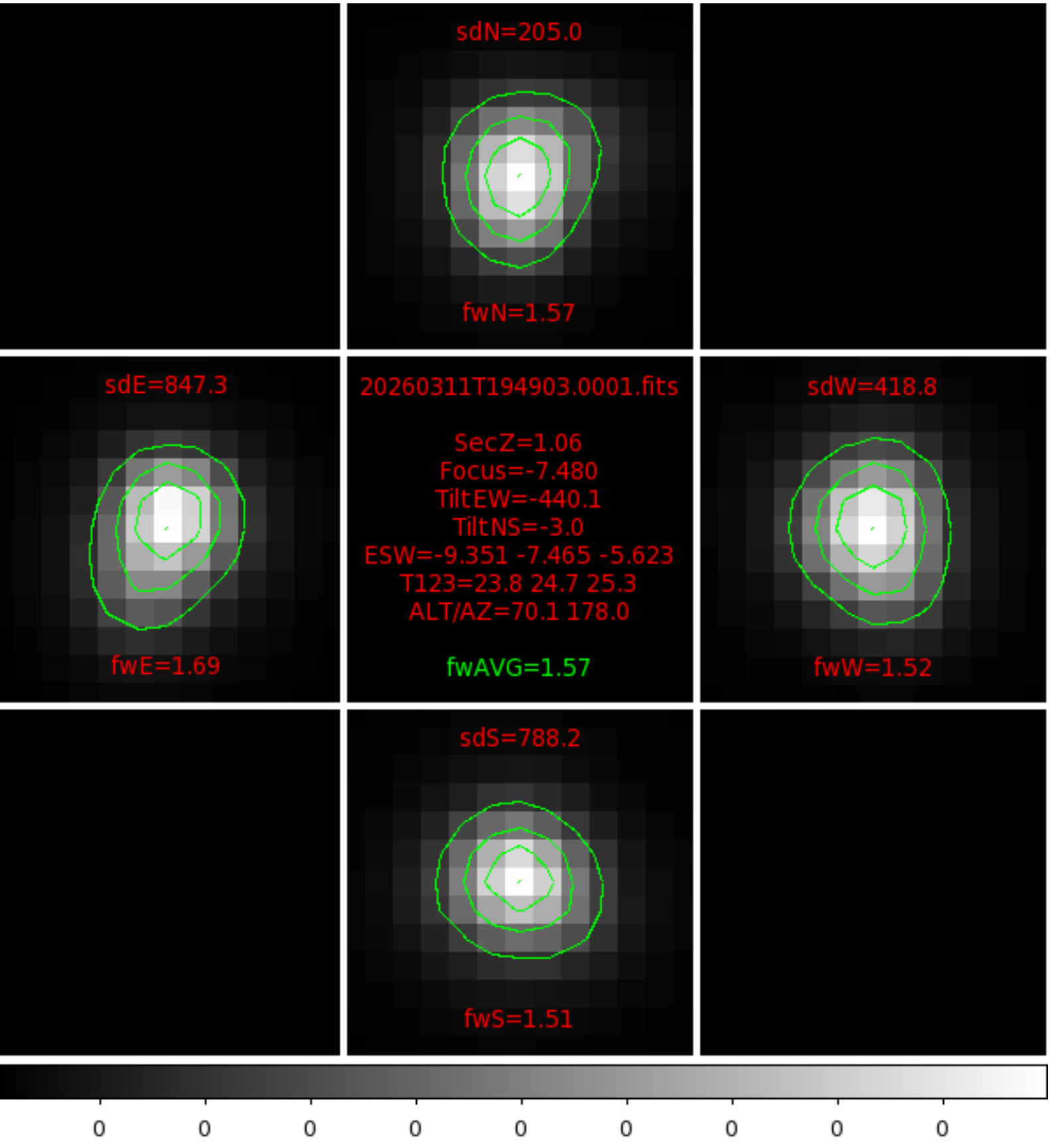

sdN=153.7
fwN=1.66
sdE=220.1
fwE=1.77
20260311T194512.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.9 24.8 25.4
ALT/AZ=69.6 -179.9
fwAVG=1.61
sdW=462.7
fwW=1.57
sdS=457.3
fwS=1.46
0 0 0 0 0 0 0 0 0

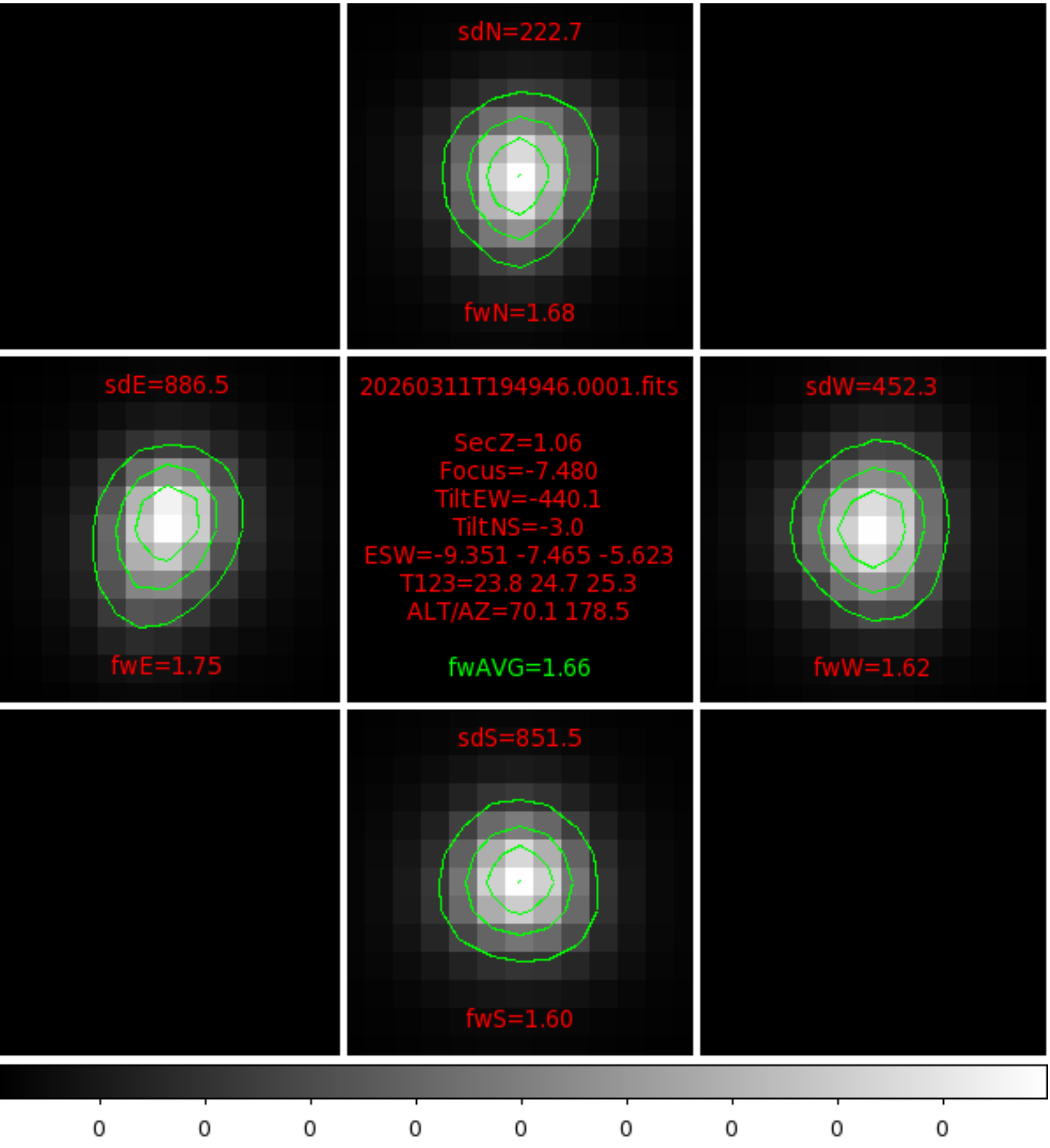

sdN=138.1
fwN=1.60
sdE=198.6
fwE=1.68
20260311T194550.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.9 24.8 25.3
ALT/AZ=69.6 -179.4
fwAVG=1.59
sdW=416.0
fwW=1.57
sdS=434.4
fwS=1.53
0 0 0 0 0 0 0 0 0

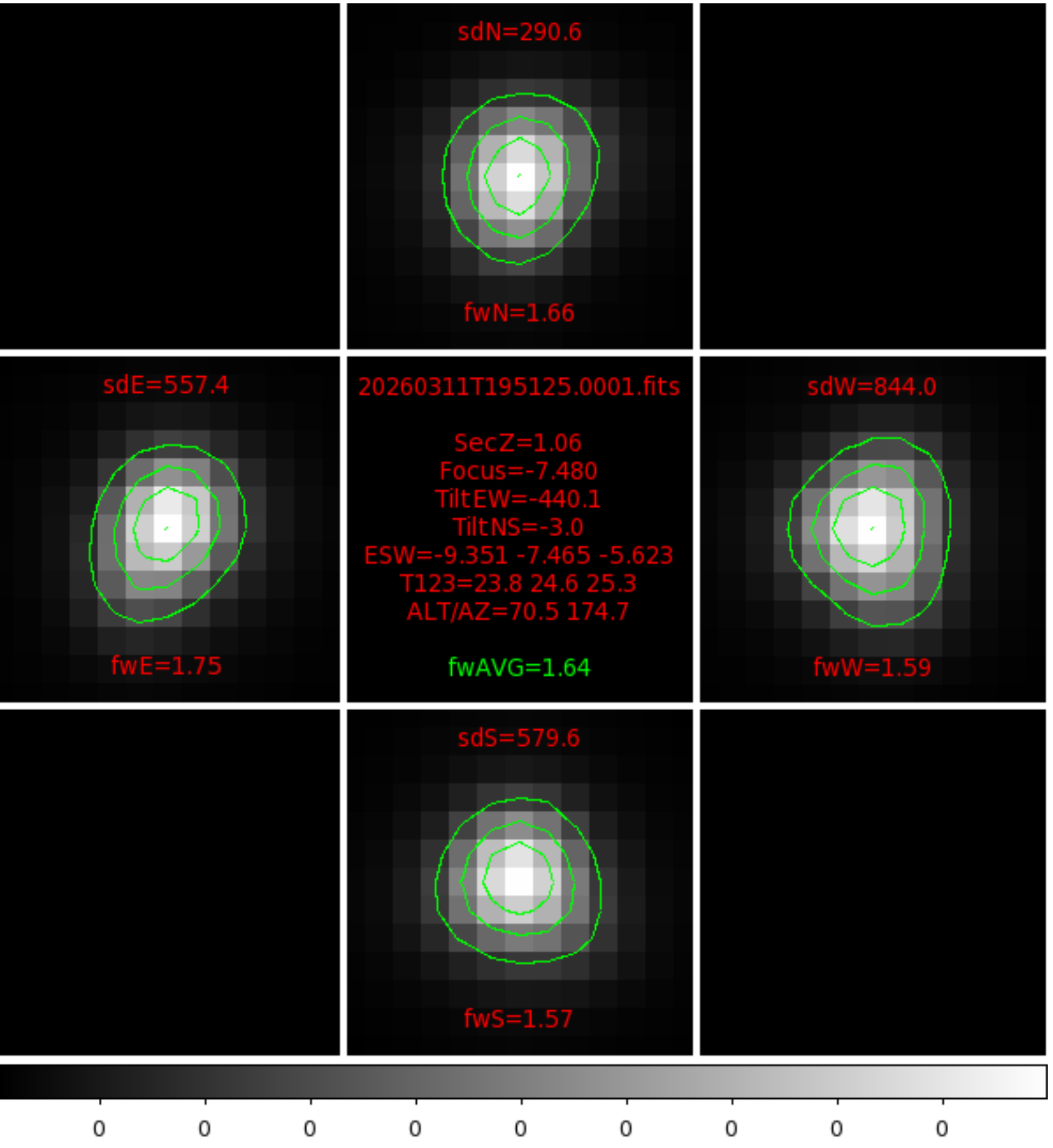

sdN=125.5
fwN=1.77
sdE=180.1
fwE=1.87
20260311T194629.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.8 24.8 25.4
ALT/AZ=69.6 -179.0
fwAVG=1.73
sdW=393.2
fwW=1.68
sdS=420.3
fwS=1.62
0 0 0 0 0 0 0 0 0

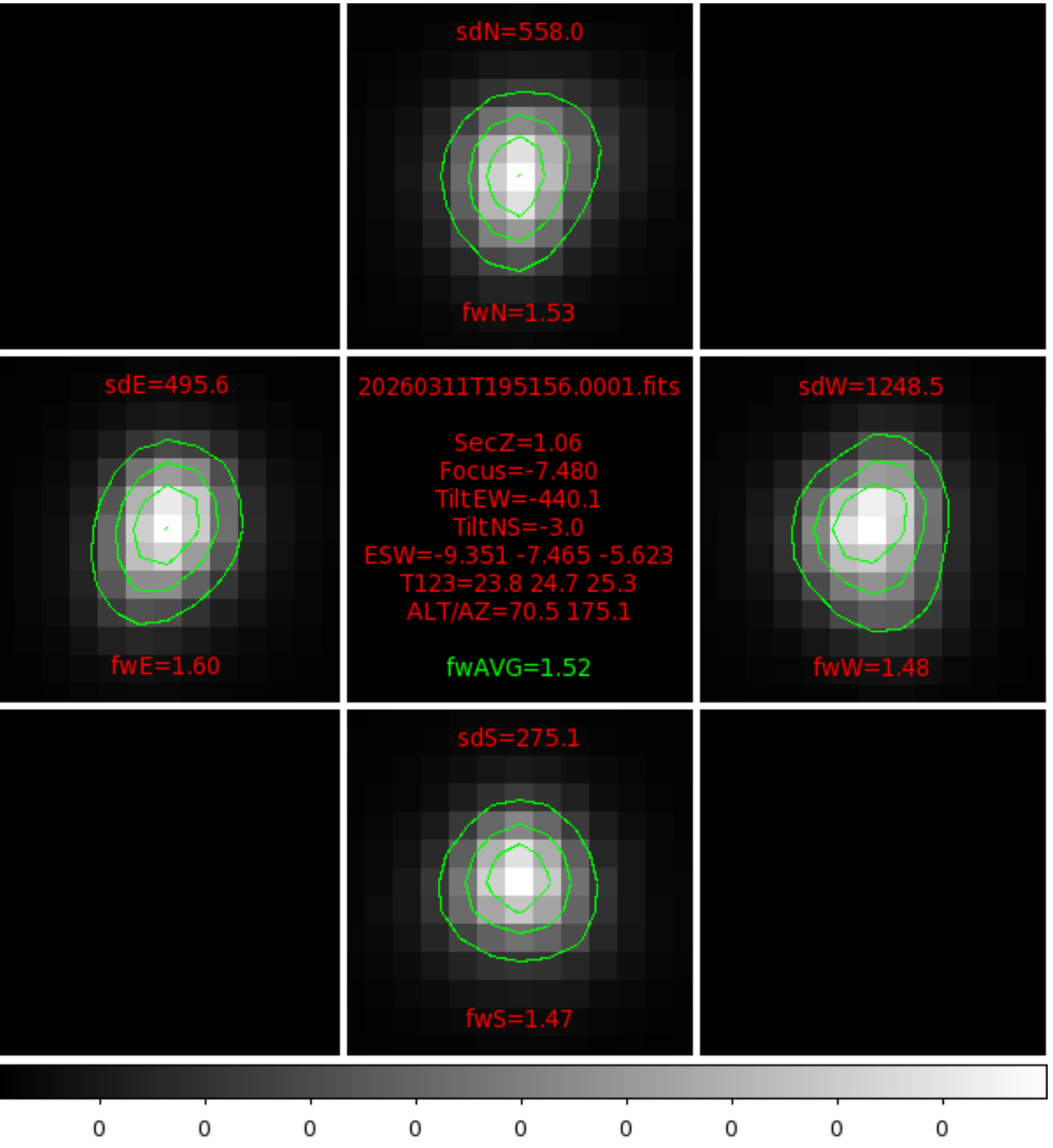

sdN=65.7
fwN=1.62
sdE=439.3
fwE=1.81
20260311T194755.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.8 24.8 25.4
ALT/AZ=70.1 177.2
fwAVG=1.66
sdW=167.0
fwW=1.59
sdS=498.3
fwS=1.64
0 0 0 0 0 0 0 0 0

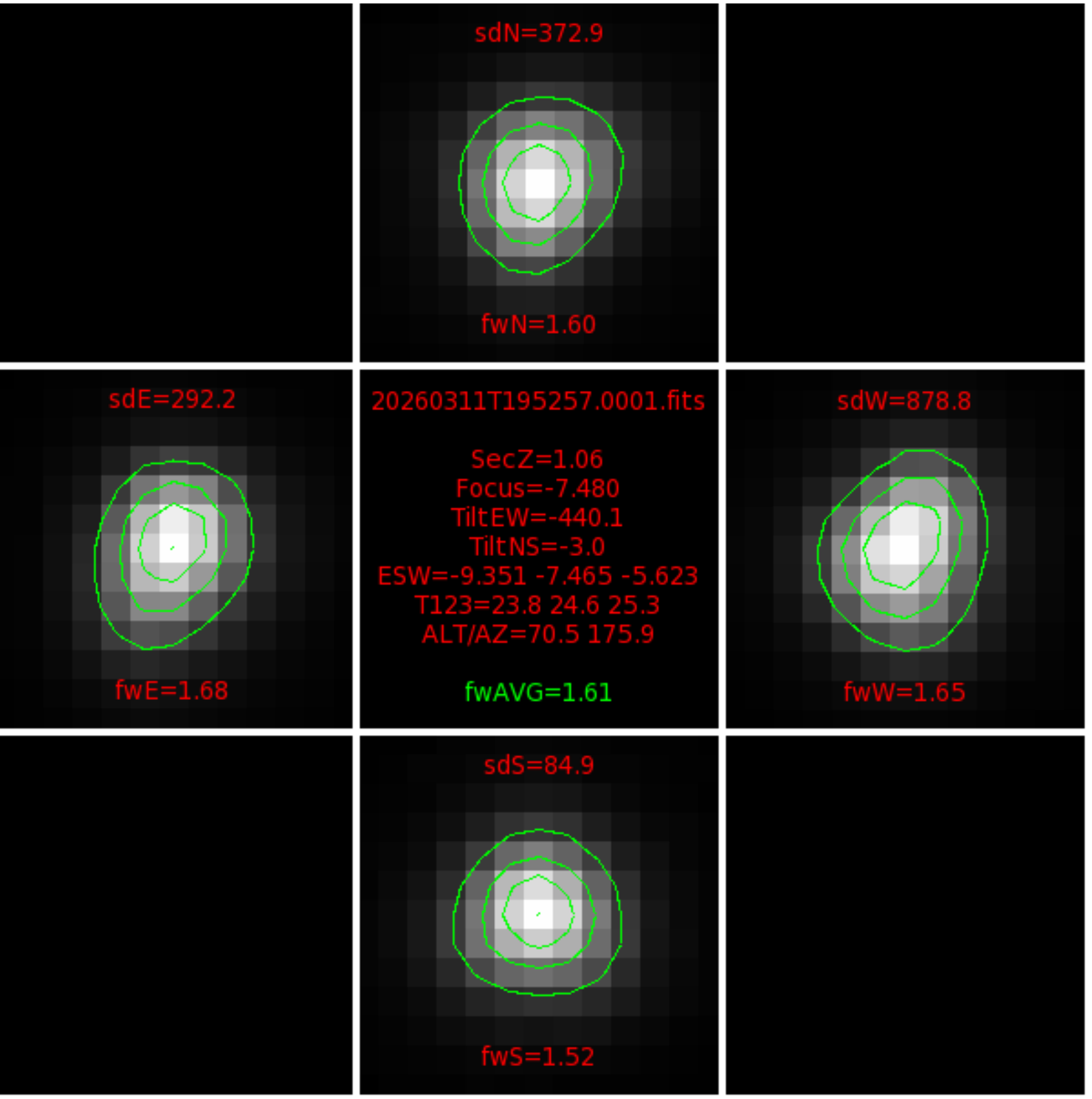

sdN=167.7
fwN=1.65
sdE=763.2
fwE=1.74
20260311T194826.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.8 24.8 25.3
ALT/AZ=70.1 177.6
fwAVG=1.62
sdW=361.3
fwW=1.53
sdS=760.4
fwS=1.57
0 0 0 0 0 0 0 0 0

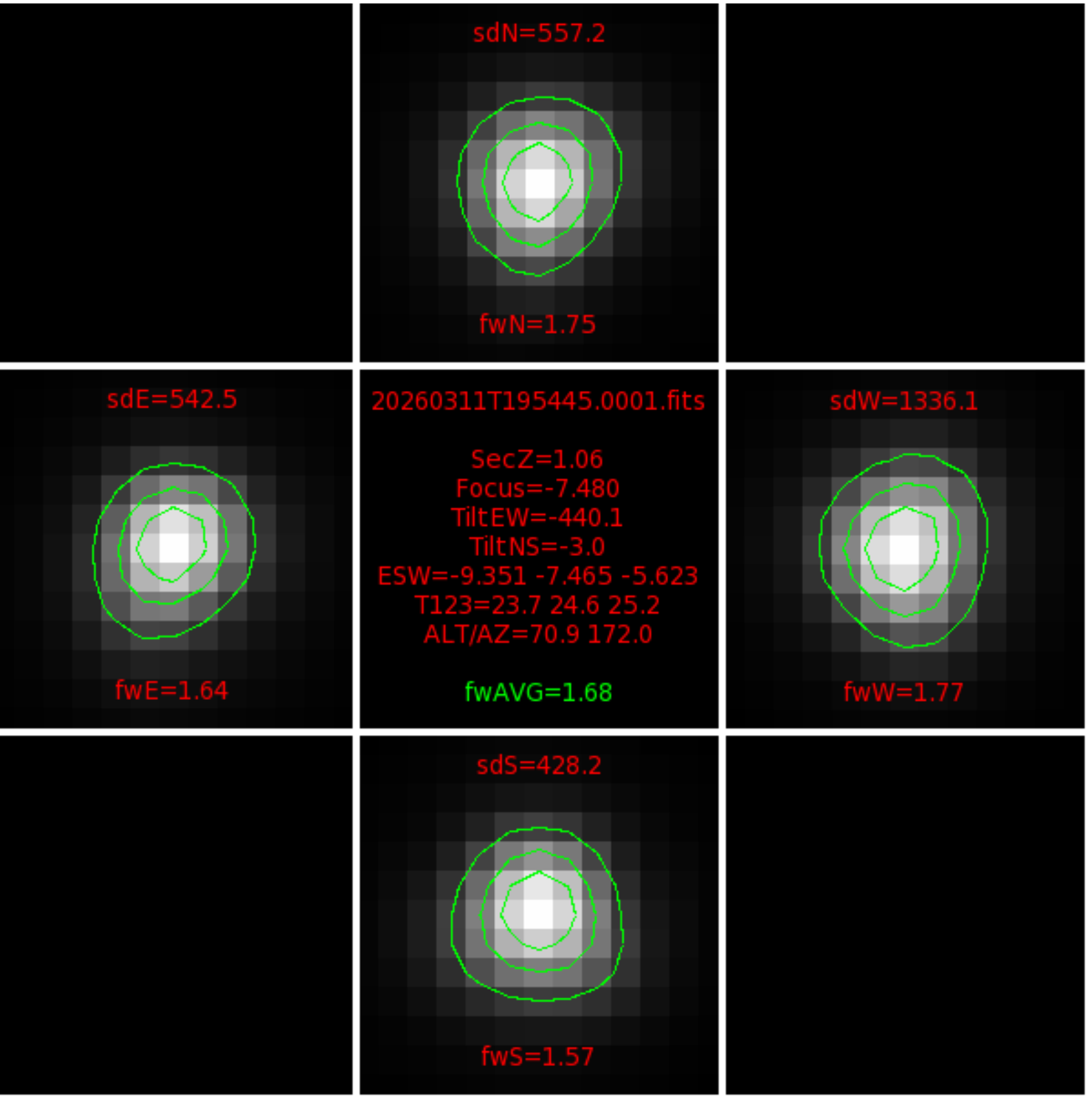

sdN=205.0
fwN=1.57
sdE=847.3
fwE=1.69
20260311T194903.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.8 24.7 25.3
ALT/AZ=70.1 178.0
fwAVG=1.57
sdW=418.8
fwW=1.52
sdS=788.2
fwS=1.51
0 0 0 0 0 0 0 0 0

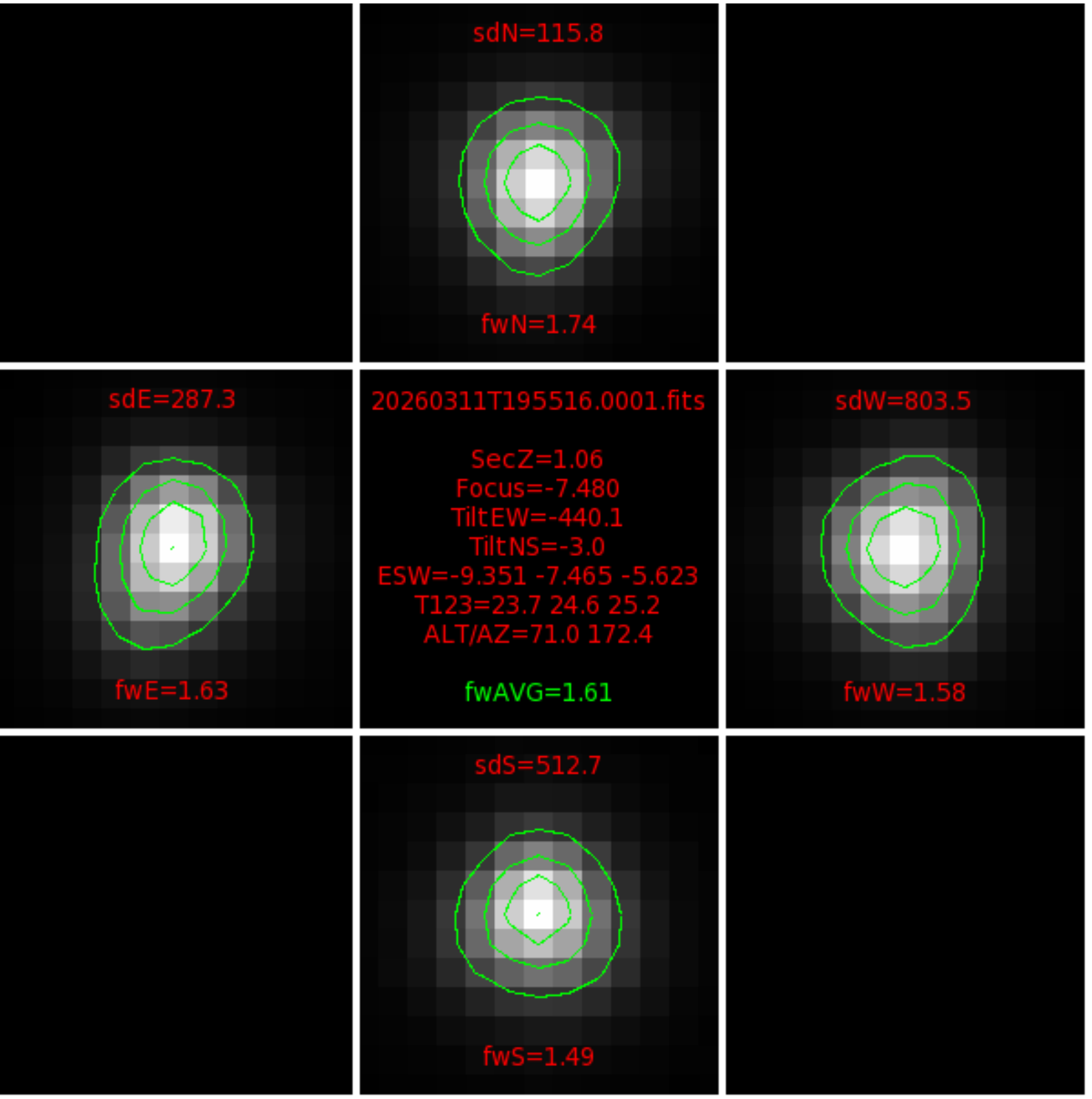

sdN=222.7
fwN=1.68
sdE=886.5
fwE=1.75
20260311T194946.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.8 24.7 25.3
ALT/AZ=70.1 178.5
fwAVG=1.66
sdW=452.3
fwW=1.62
sdS=851.5
fwS=1.60
0 0 0 0 0 0 0 0 0

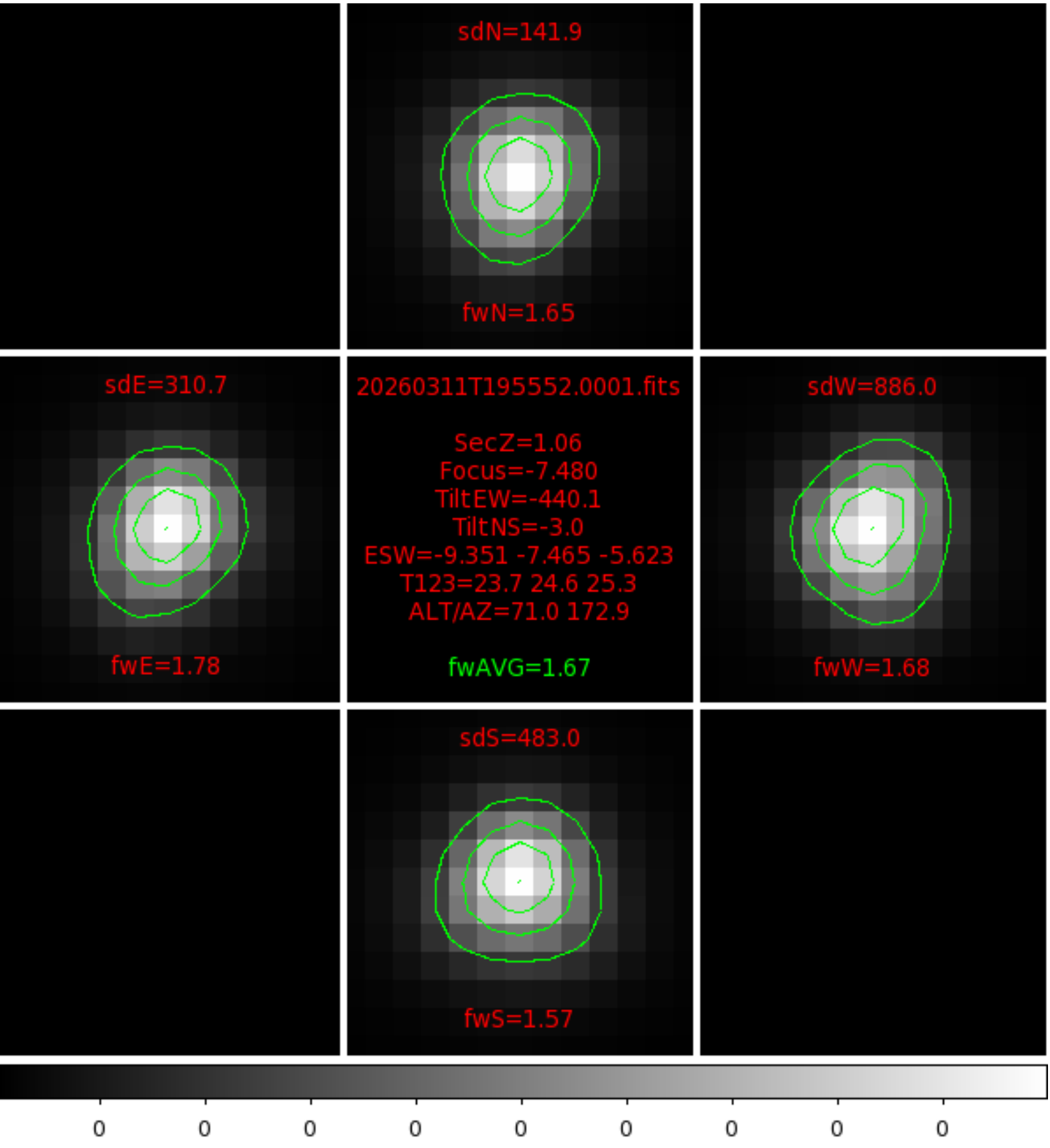

sdN=290.6
fwN=1.66
sdE=557.4
fwE=1.75
20260311T195125.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.8 24.6 25.3
ALT/AZ=70.5 174.7
fwAVG=1.64
sdW=844.0
fwW=1.59
sdS=579.6
fwS=1.57
0 0 0 0 0 0 0 0 0

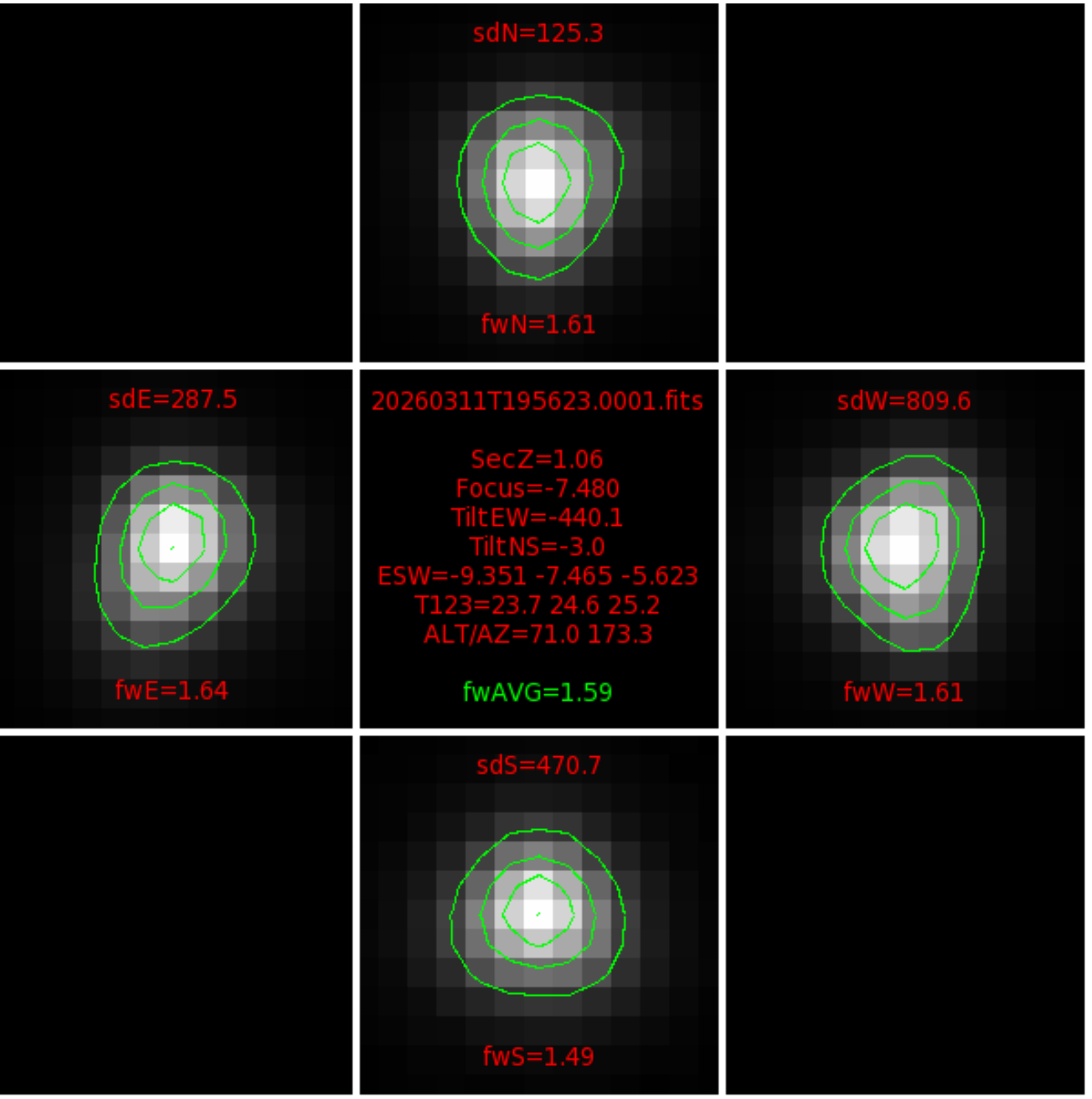

sdN=558.0
fwN=1.53
sdE=495.6
fwE=1.60
20260311T195156.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.8 24.7 25.3
ALT/AZ=70.5 175.1
fwAVG=1.52
sdW=1248.5
fwW=1.48
sdS=275.1
fwS=1.47
0 0 0 0 0 0 0 0 0

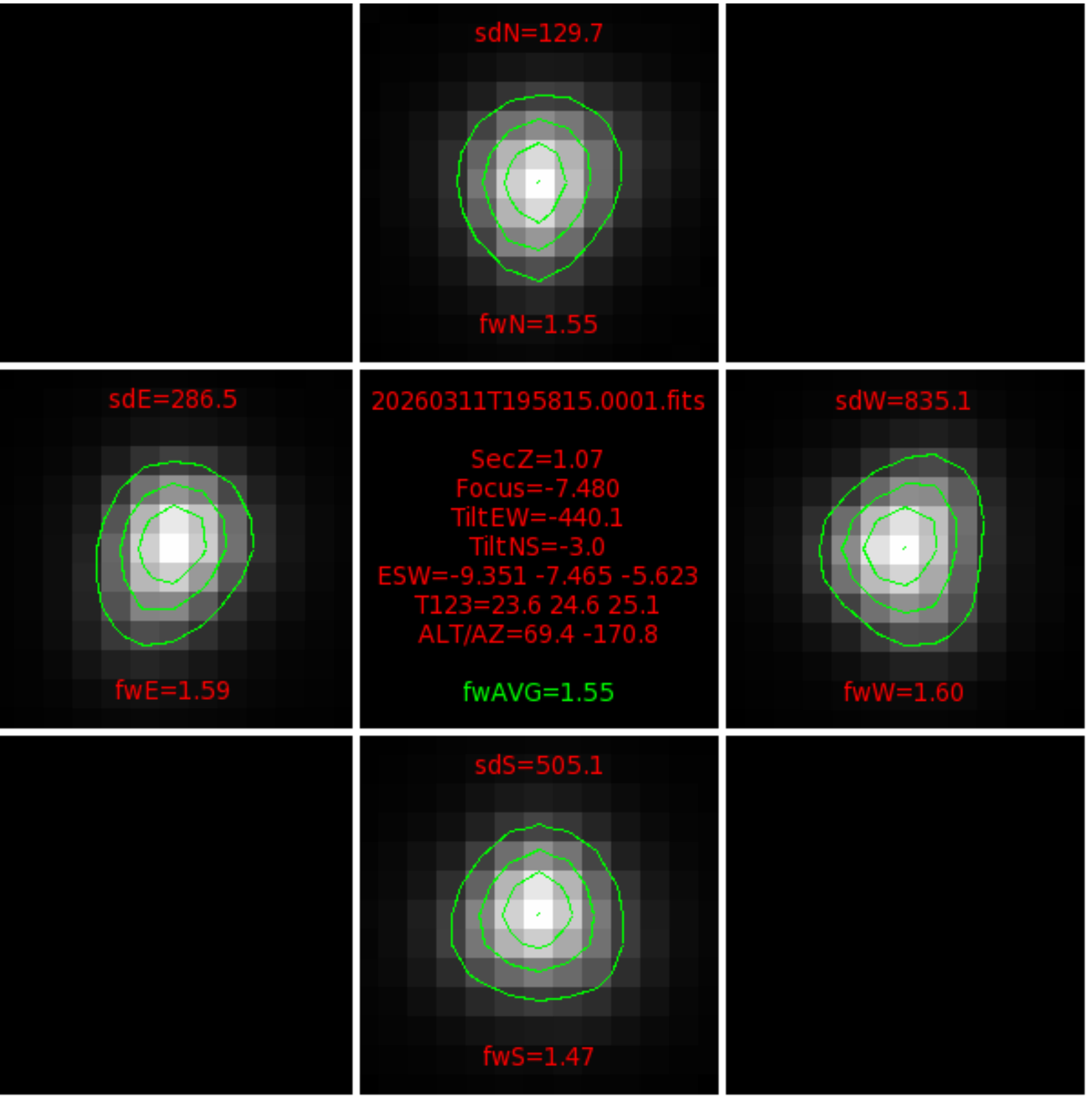

sdN=372.9
fwN=1.60
sdE=292.2
fwE=1.68
20260311T195257.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.8 24.6 25.3
ALT/AZ=70.5 175.9
fwAVG=1.61
sdW=878.8
fwW=1.65
sdS=84.9
fwS=1.52
0 0 0 0 0 0 0 0 0

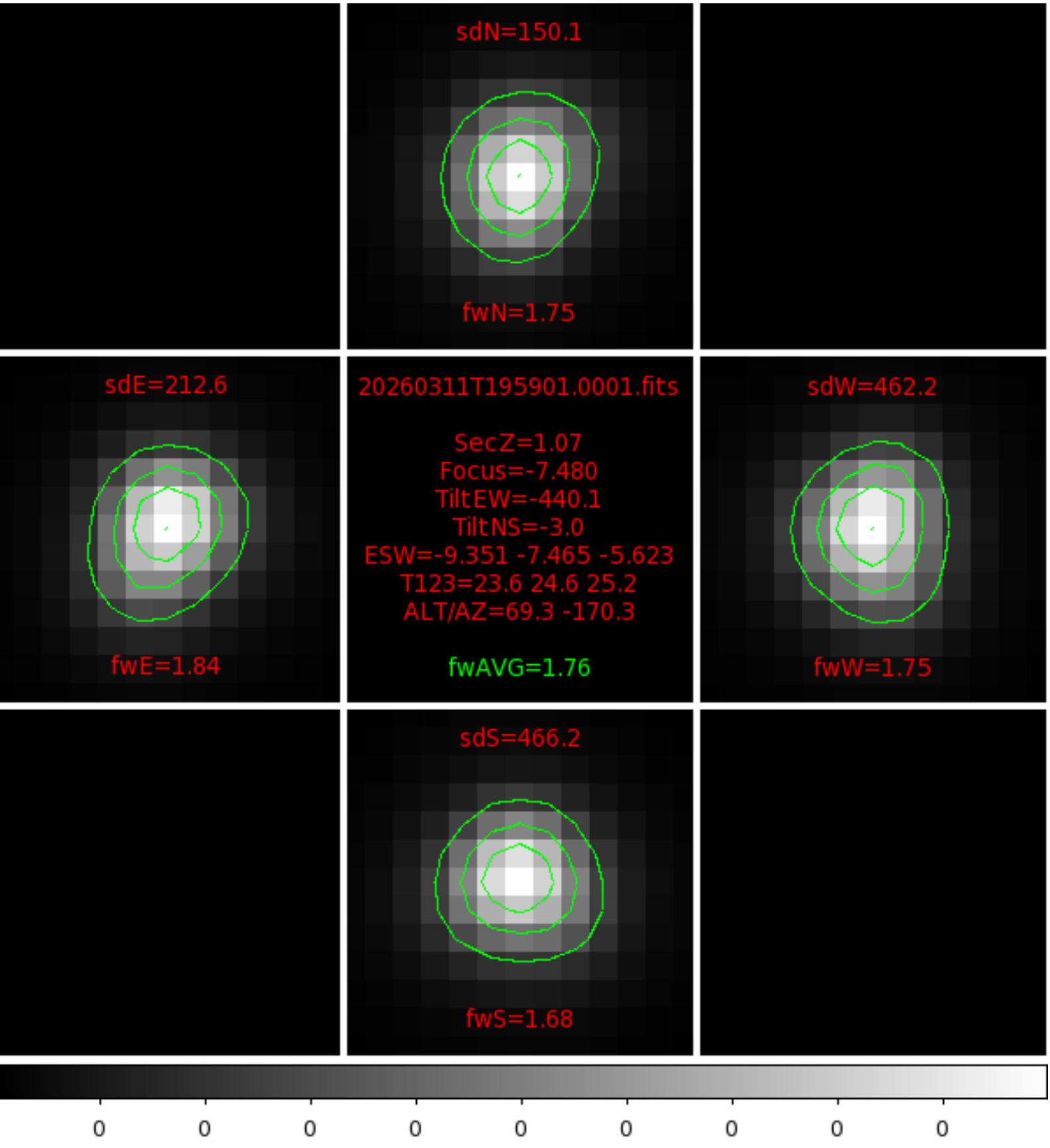

sdN=557.2
fwN=1.75
sdE=542.5
fwE=1.64
20260311T195445.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.7 24.6 25.2
ALT/AZ=70.9 172.0
fwAVG=1.68
sdW=1336.1
fwW=1.77
sdS=428.2
fwS=1.57
0 0 0 0 0 0 0 0 0

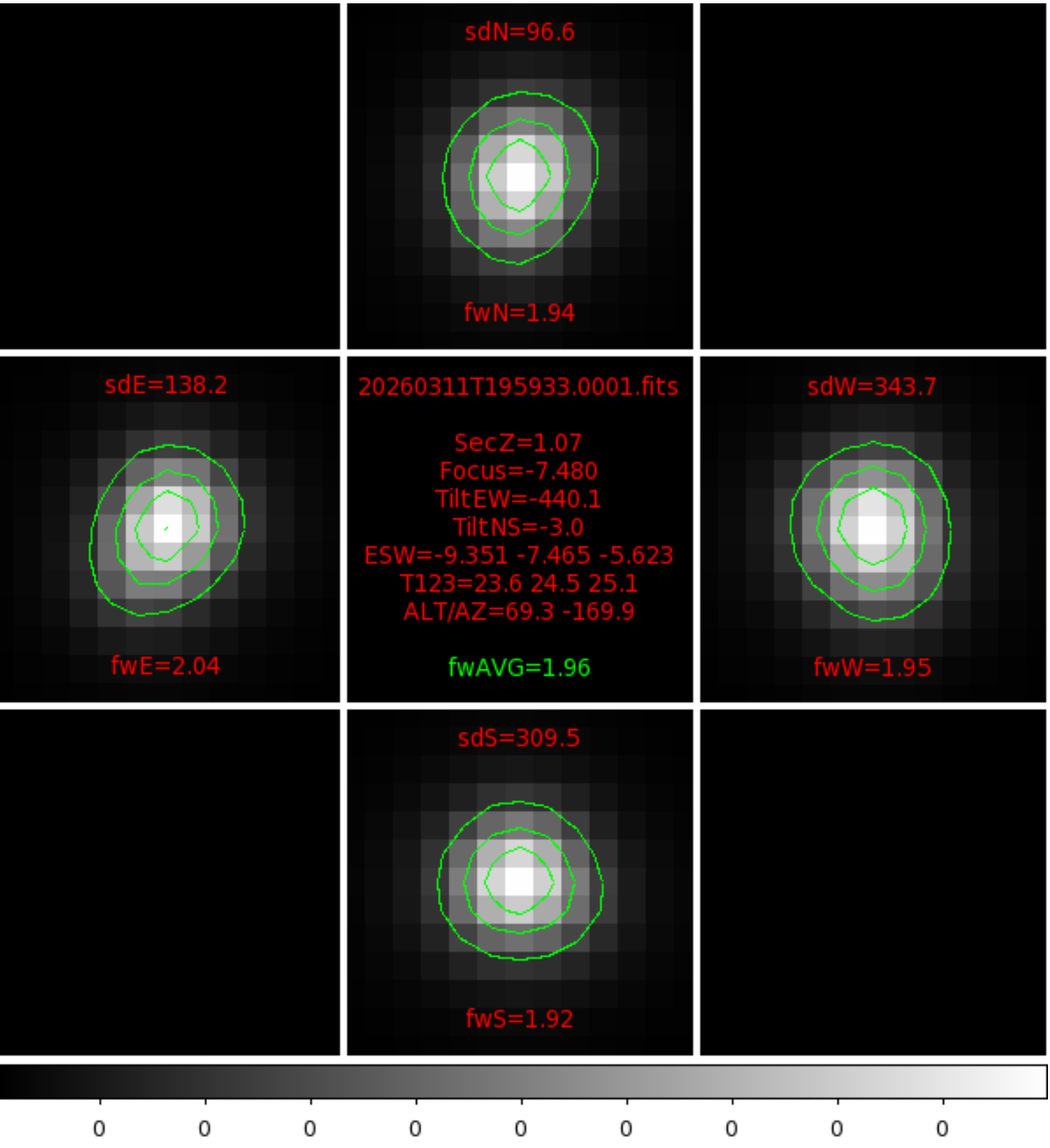

sdN=115.8
fwN=1.74
sdE=287.3
fwE=1.63
20260311T195516.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.7 24.6 25.2
ALT/AZ=71.0 172.4
fwAVG=1.61
sdW=803.5
fwW=1.58
sdS=512.7
fwS=1.49
0 0 0 0 0 0 0 0 0

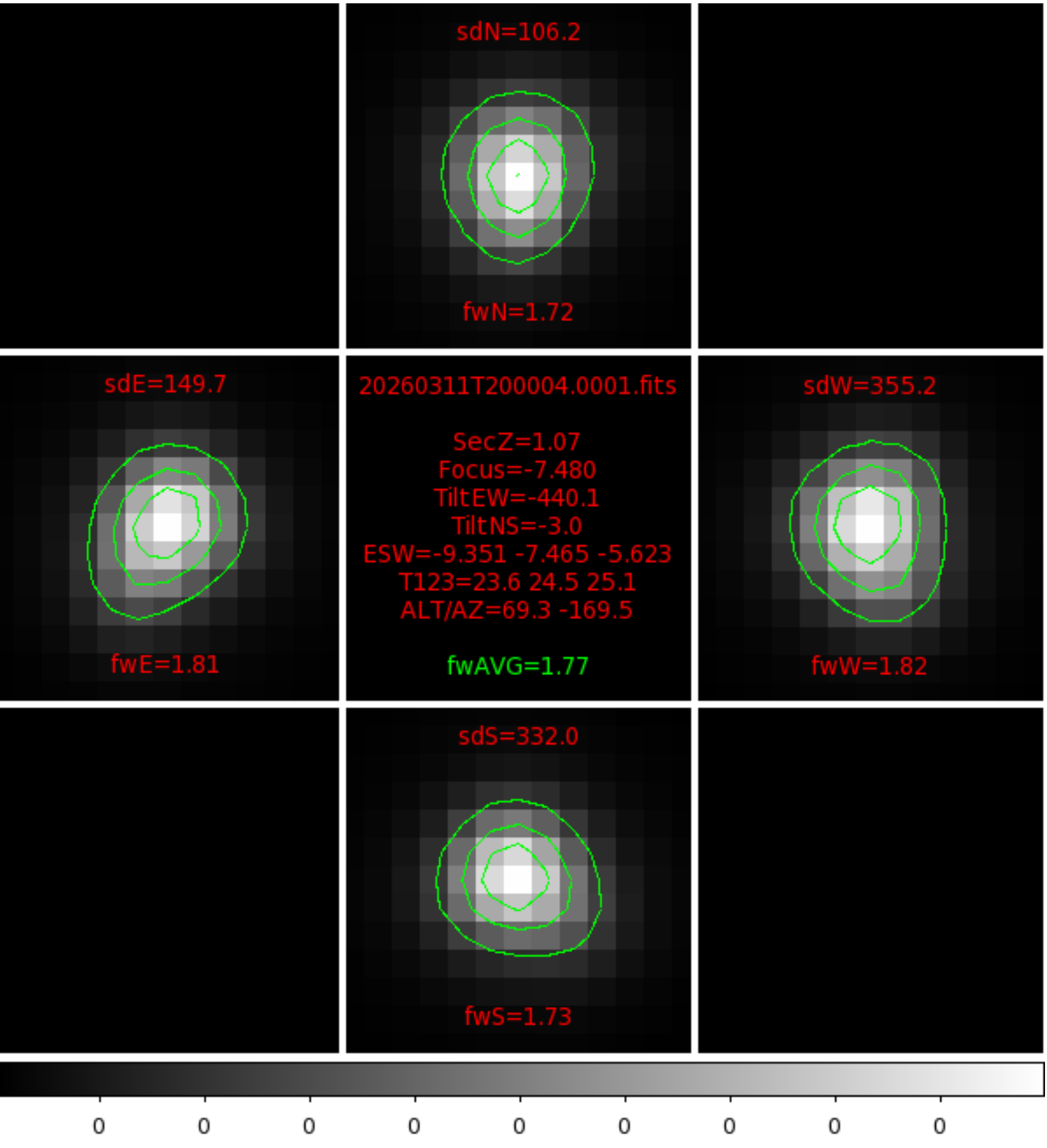

sdN=141.9
fwN=1.65
sdE=310.7
fwE=1.78
20260311T195552.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.7 24.6 25.3
ALT/AZ=71.0 172.9
fwAVG=1.67
sdW=886.0
fwW=1.68
sdS=483.0
fwS=1.57
0 0 0 0 0 0 0 0 0

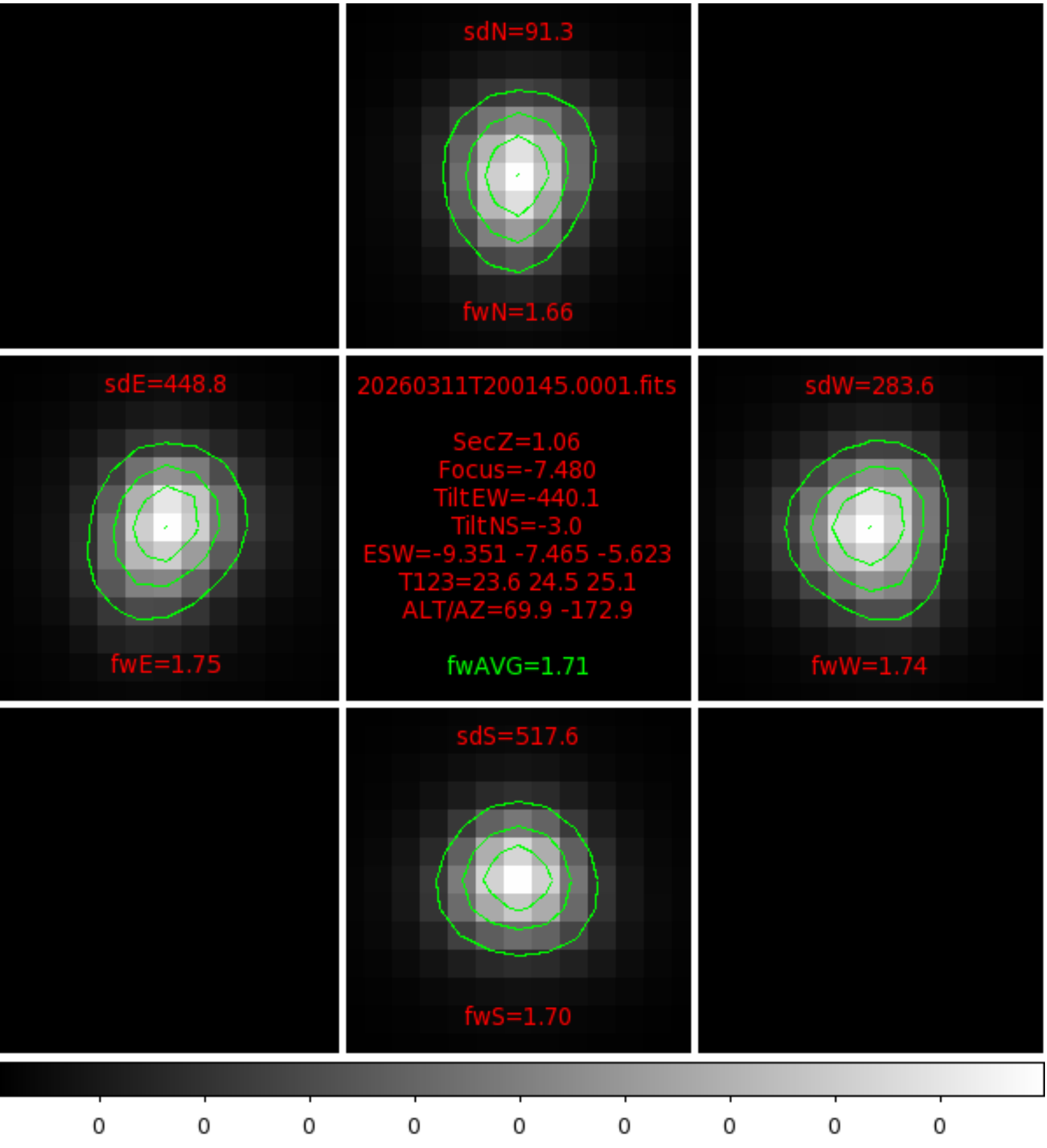

sdN=125.3
fwN=1.61
sdE=287.5
fwE=1.64
20260311T195623.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.7 24.6 25.2
ALT/AZ=71.0 173.3
fwAVG=1.59
sdW=809.6
fwW=1.61
sdS=470.7
fwS=1.49
0 0 0 0 0 0 0 0 0

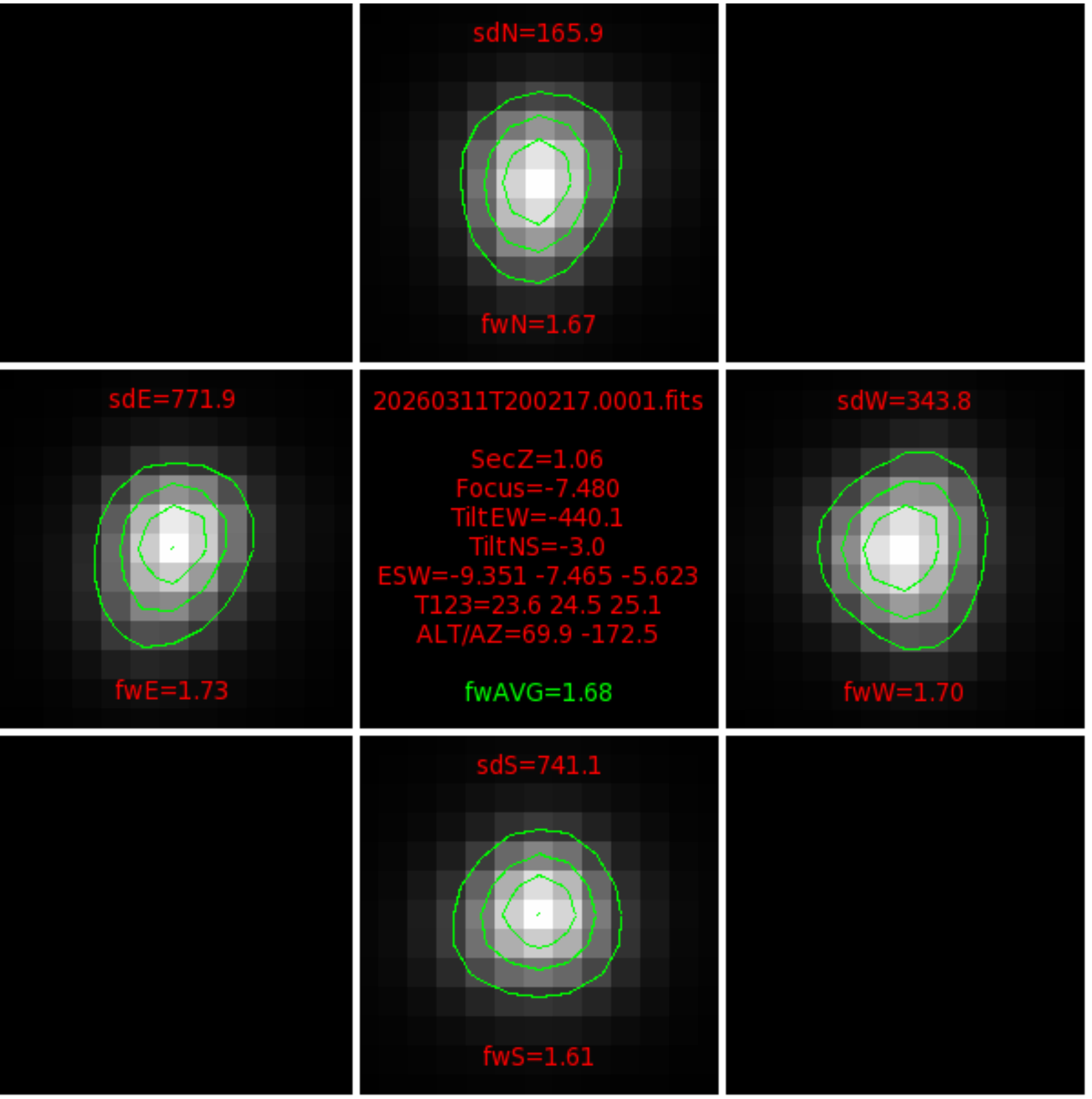

sdN=129.7
fwN=1.55
sdE=286.5
fwE=1.59
20260311T195815.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.6 24.6 25.1
ALT/AZ=69.4 -170.8
fwAVG=1.55
sdW=835.1
fwW=1.60
sdS=505.1
fwS=1.47
0 0 0 0 0 0 0 0 0

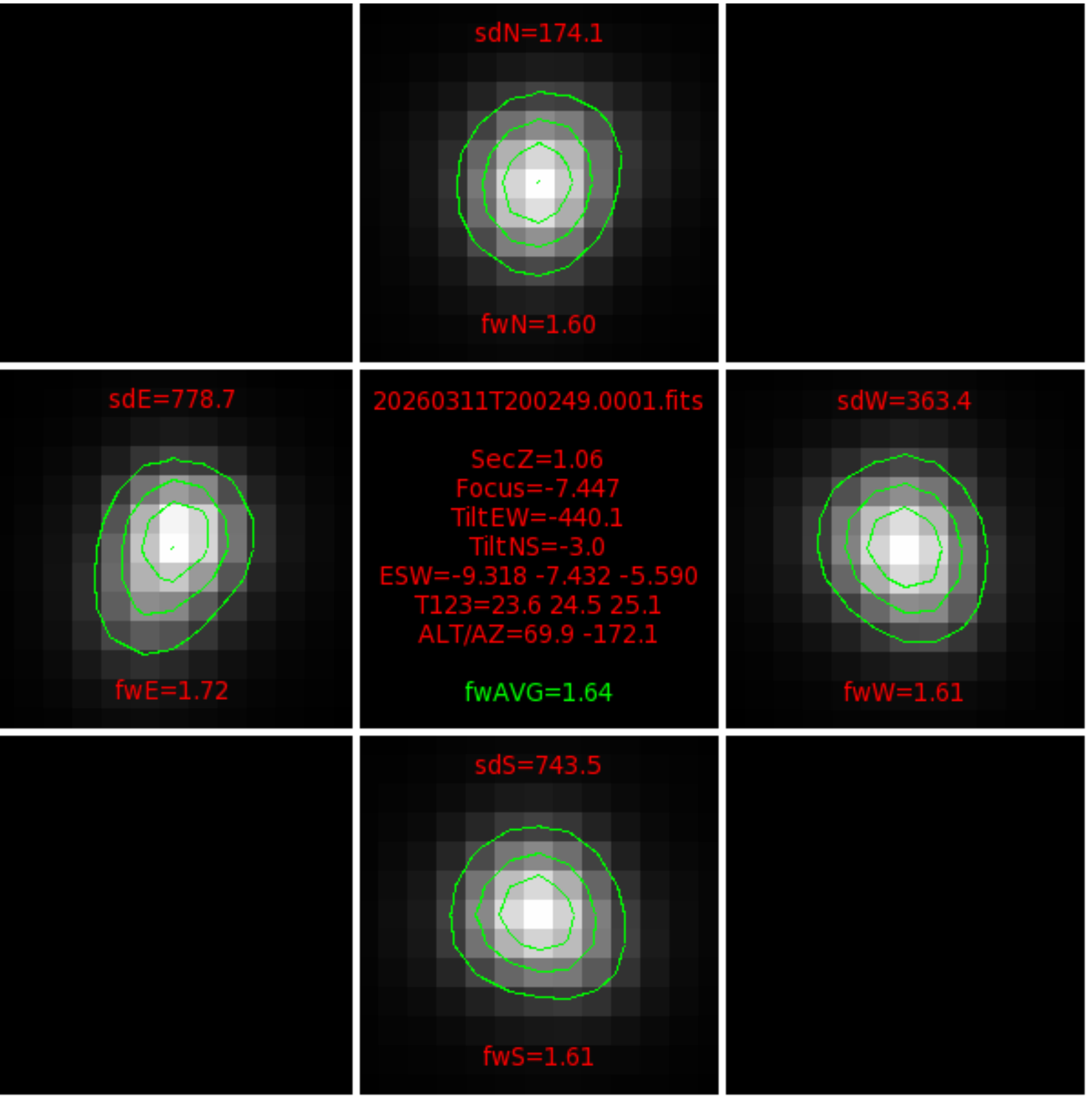

sdN=150.1
fwN=1.75
sdE=212.6
fwE=1.84
20260311T195901.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.6 24.6 25.2
ALT/AZ=69.3 -170.3
fwAVG=1.76
sdW=462.2
fwW=1.75
sdS=466.2
fwS=1.68
0 0 0 0 0 0 0 0 0

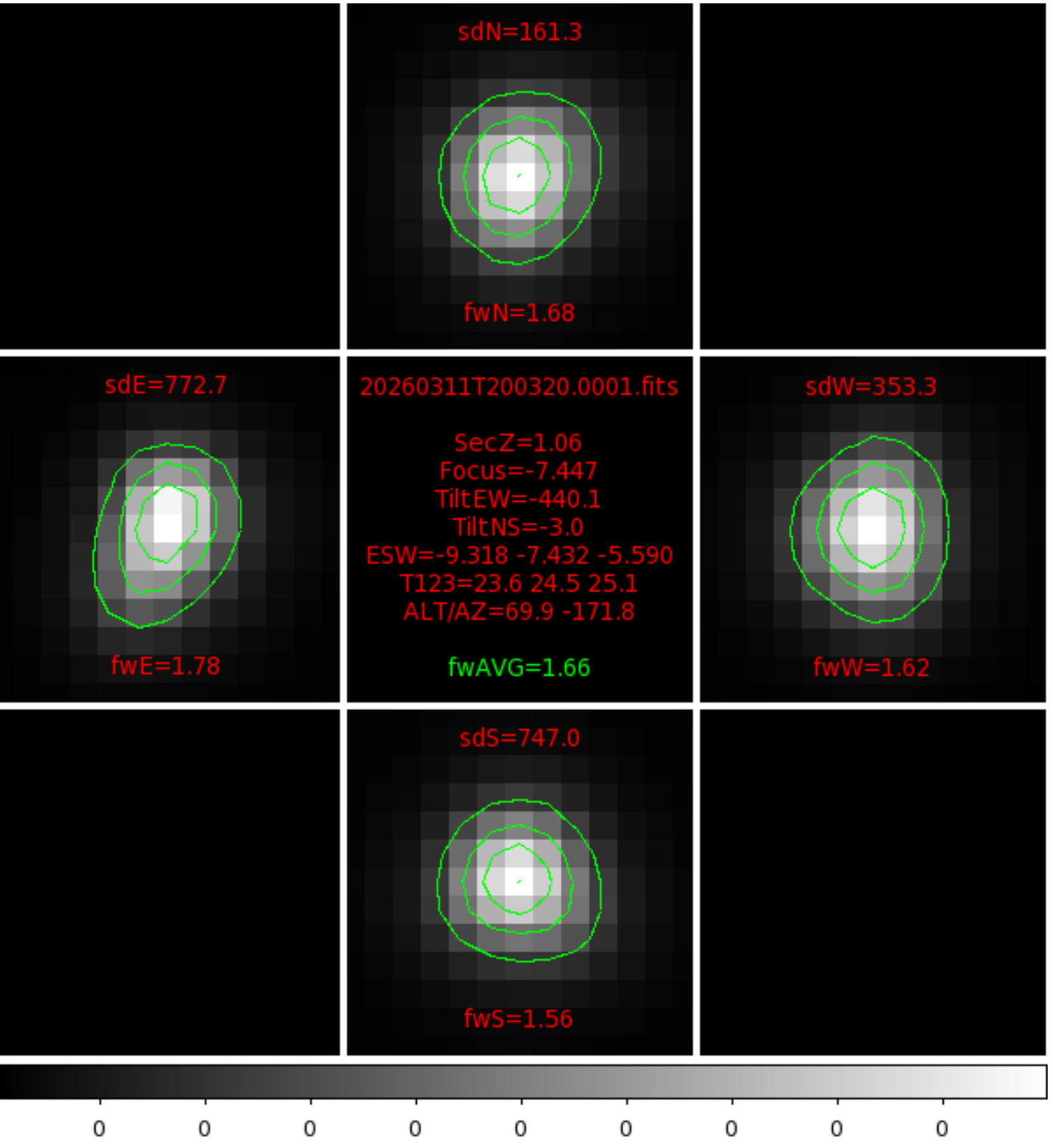

sdN=96.6
fwN=1.94
sdE=138.2
fwE=2.04
20260311T195933.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.6 24.5 25.1
ALT/AZ=69.3 -169.9
fwAVG=1.96
sdW=343.7
fwW=1.95
sdS=309.5
fwS=1.92
0 0 0 0 0 0 0 0 0

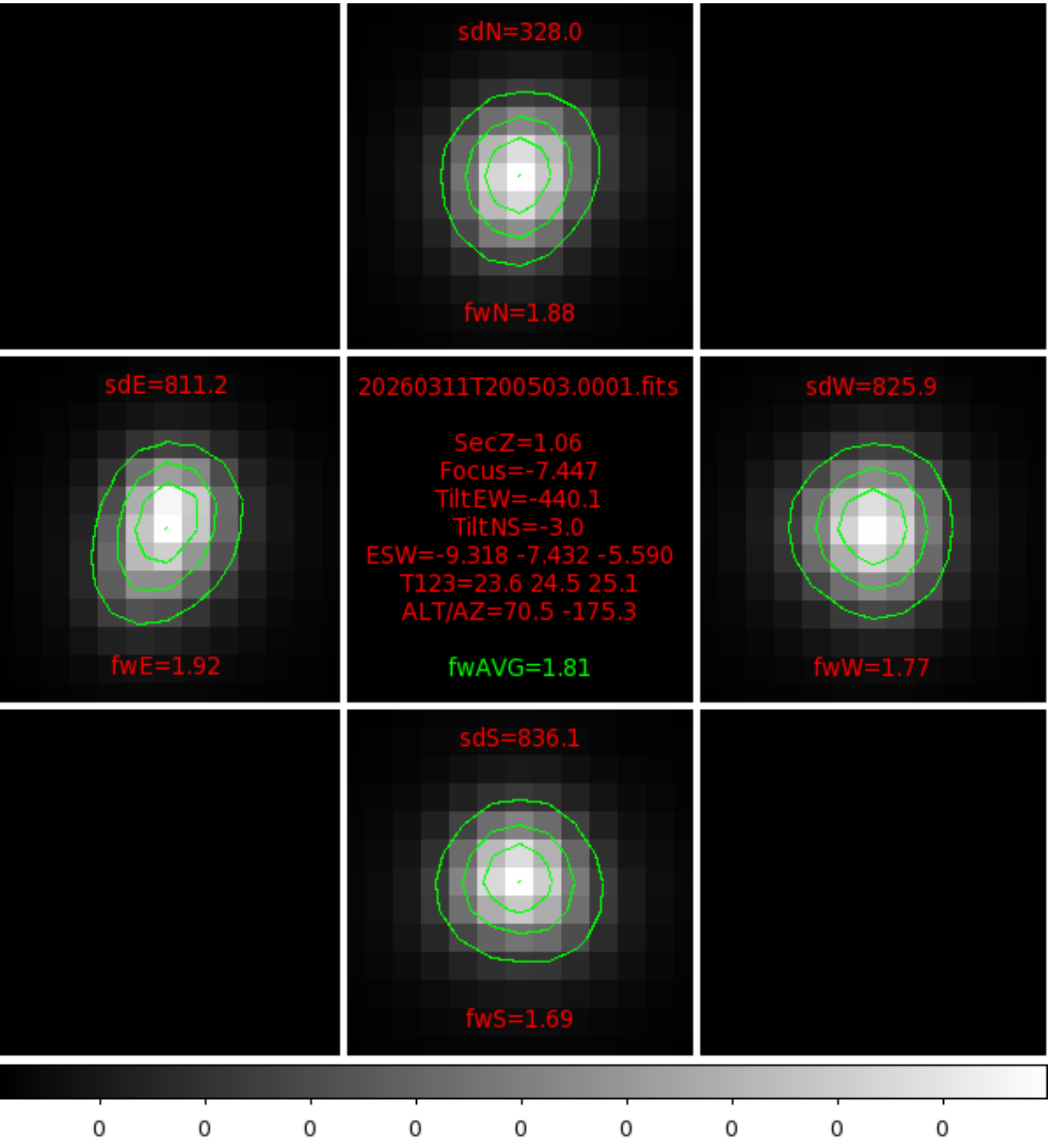

sdN=106.2
fwN=1.72
sdE=149.7
fwE=1.81
20260311T200004.0001.fits
SecZ=1.07
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.6 24.5 25.1
ALT/AZ=69.3 -169.5
fwAVG=1.77
sdW=355.2
fwW=1.82
sdS=332.0
fwS=1.73
0 0 0 0 0 0 0 0 0

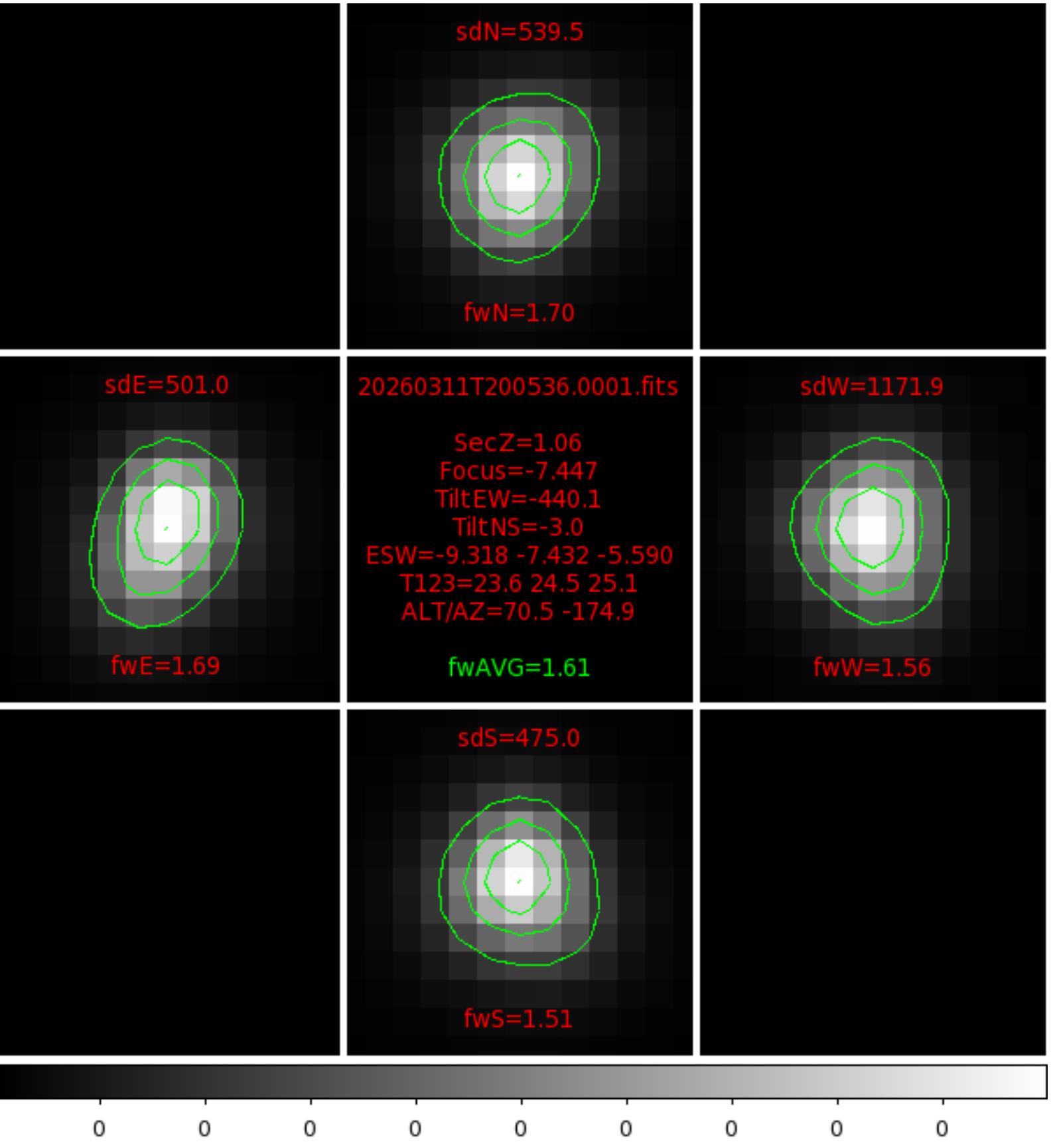

sdN=91.3
fwN=1.66
sdE=448.8
fwE=1.75
20260311T200145.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.6 24.5 25.1
ALT/AZ=69.9 -172.9
fwAVG=1.71
sdW=283.6
fwW=1.74
sdS=517.6
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=165.9
fwN=1.67
sdE=771.9
fwE=1.73
20260311T200217.0001.fits
SecZ=1.06
Focus=-7.480
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.351 -7.465 -5.623
T123=23.6 24.5 25.1
ALT/AZ=69.9 -172.5
fwAVG=1.68
sdW=343.8
fwW=1.70
sdS=741.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=174.1
fwN=1.60
sdE=778.7
fwE=1.72
20260311T200249.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.6 24.5 25.1
ALT/AZ=69.9 -172.1
fwAVG=1.64
sdW=363.4
fwW=1.61
sdS=743.5
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=161.3
fwN=1.68
sdE=772.7
fwE=1.78
20260311T200320.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.6 24.5 25.1
ALT/AZ=69.9 -171.8
fwAVG=1.66
sdW=353.3
fwW=1.62
sdS=747.0
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=328.0
fwN=1.88
sdE=811.2
fwE=1.92
20260311T200503.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.6 24.5 25.1
ALT/AZ=70.5 -175.3
fwAVG=1.81
sdW=825.9
fwW=1.77
sdS=836.1
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=539.5
fwN=1.70
sdE=501.0
fwE=1.69
20260311T200536.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.6 24.5 25.1
ALT/AZ=70.5 -174.9
fwAVG=1.61
sdW=1171.9
fwW=1.56
sdS=475.0
fwS=1.51
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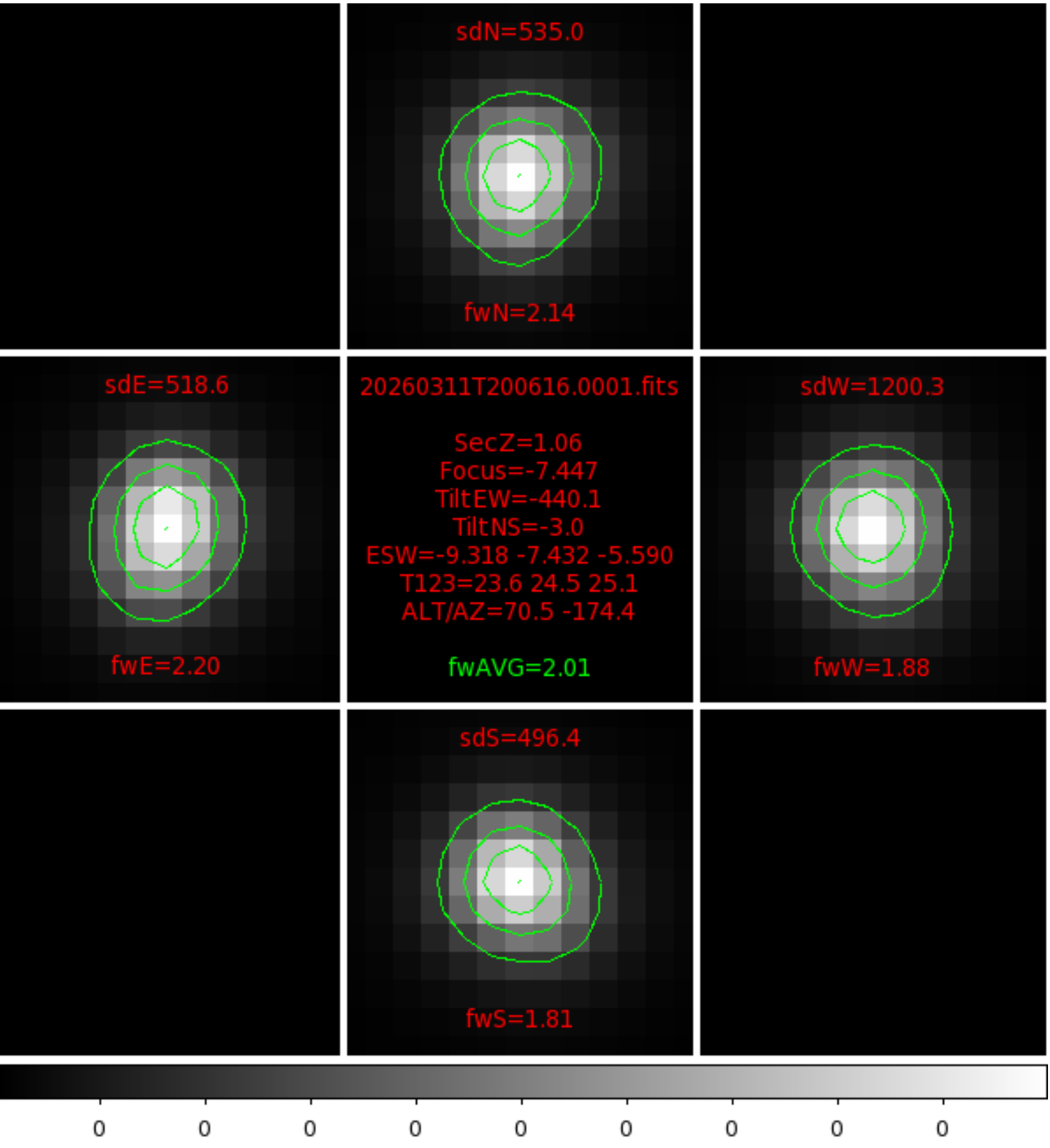
sdN=535.0
fwN=2.14
sdE=518.6
fwE=2.20
20260311T200616.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.6 24.5 25.1
ALT/AZ=70.5 -174.4
fwAVG=2.01
sdW=1200.3
fwW=1.88
sdS=496.4
fwS=1.81
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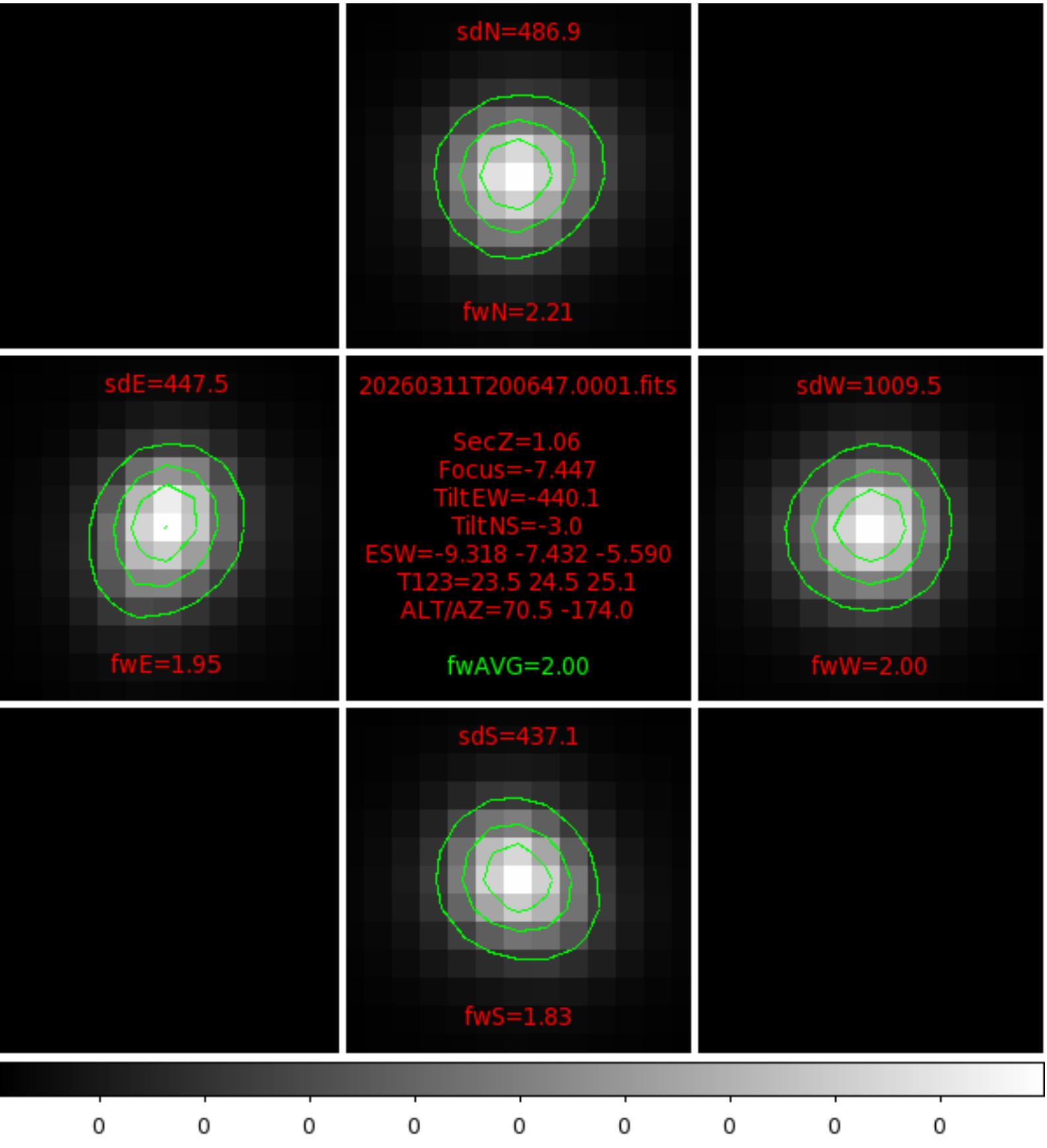
sdN=486.9
fwN=2.21
sdE=447.5
fwE=1.95
20260311T200647.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.5 24.5 25.1
ALT/AZ=70.5 -174.0
fwAVG=2.00
sdW=1009.5
fwW=2.00
sdS=437.1
fwS=1.83
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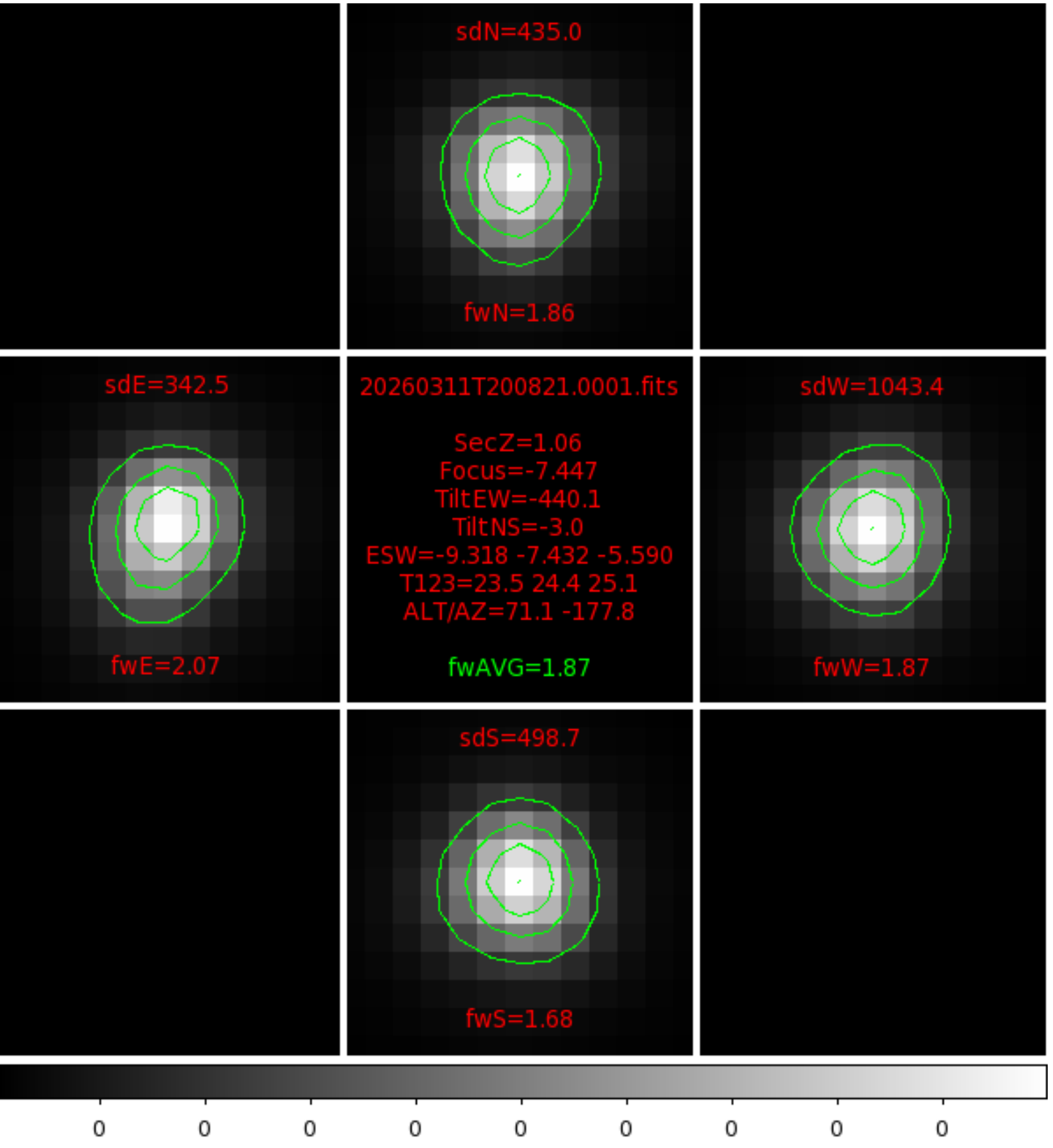
sdN=435.0
fwN=1.86
sdE=342.5
fwE=2.07
20260311T200821.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.5 24.4 25.1
ALT/AZ=71.1 -177.8
fwAVG=1.87
sdW=1043.4
fwW=1.87
sdS=498.7
fwS=1.68
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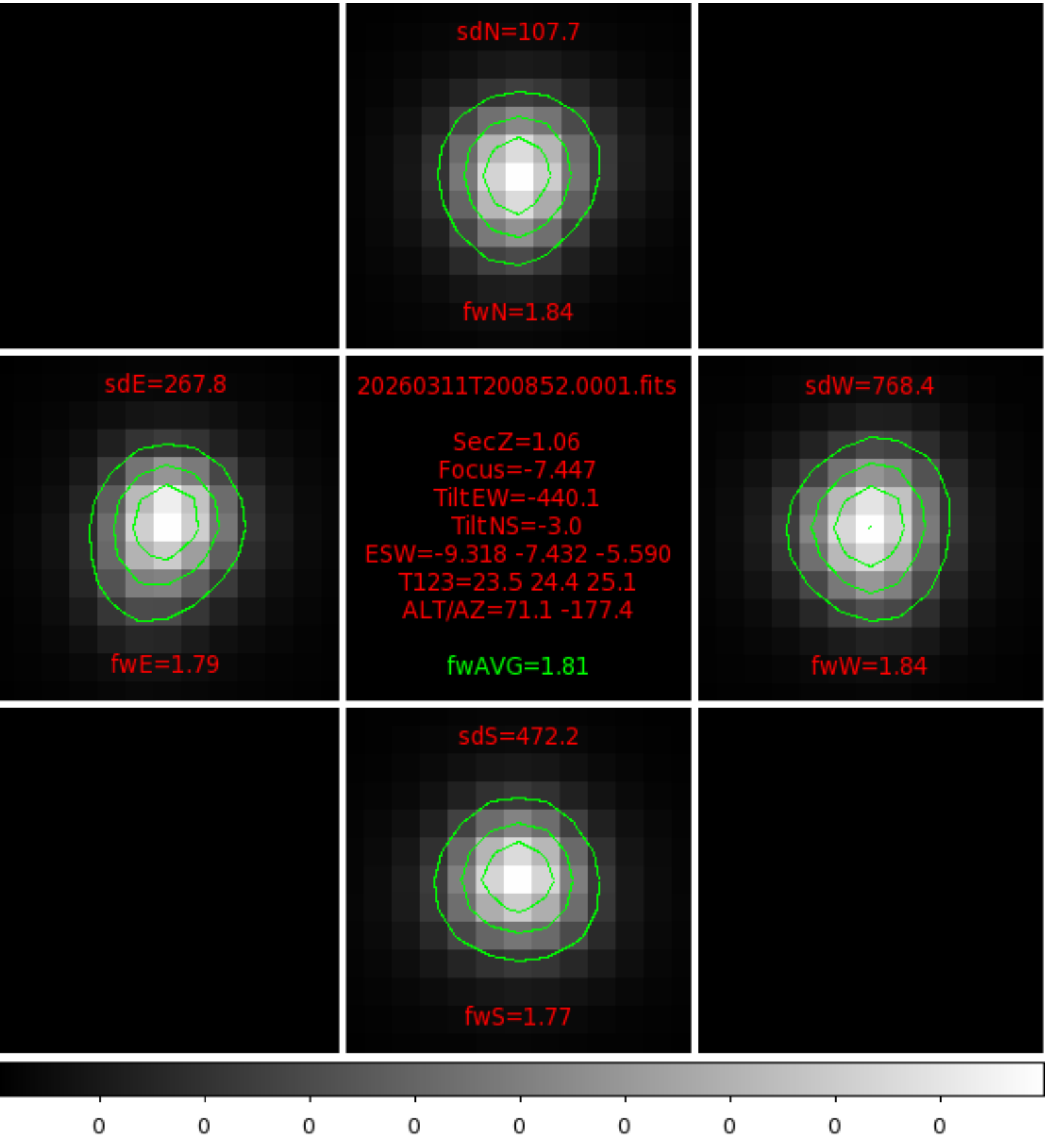
sdN=107.7
fwN=1.84
sdE=267.8
fwE=1.79
20260311T200852.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.5 24.4 25.1
ALT/AZ=71.1 -177.4
fwAVG=1.81
sdW=768.4
fwW=1.84
sdS=472.2
fwS=1.77
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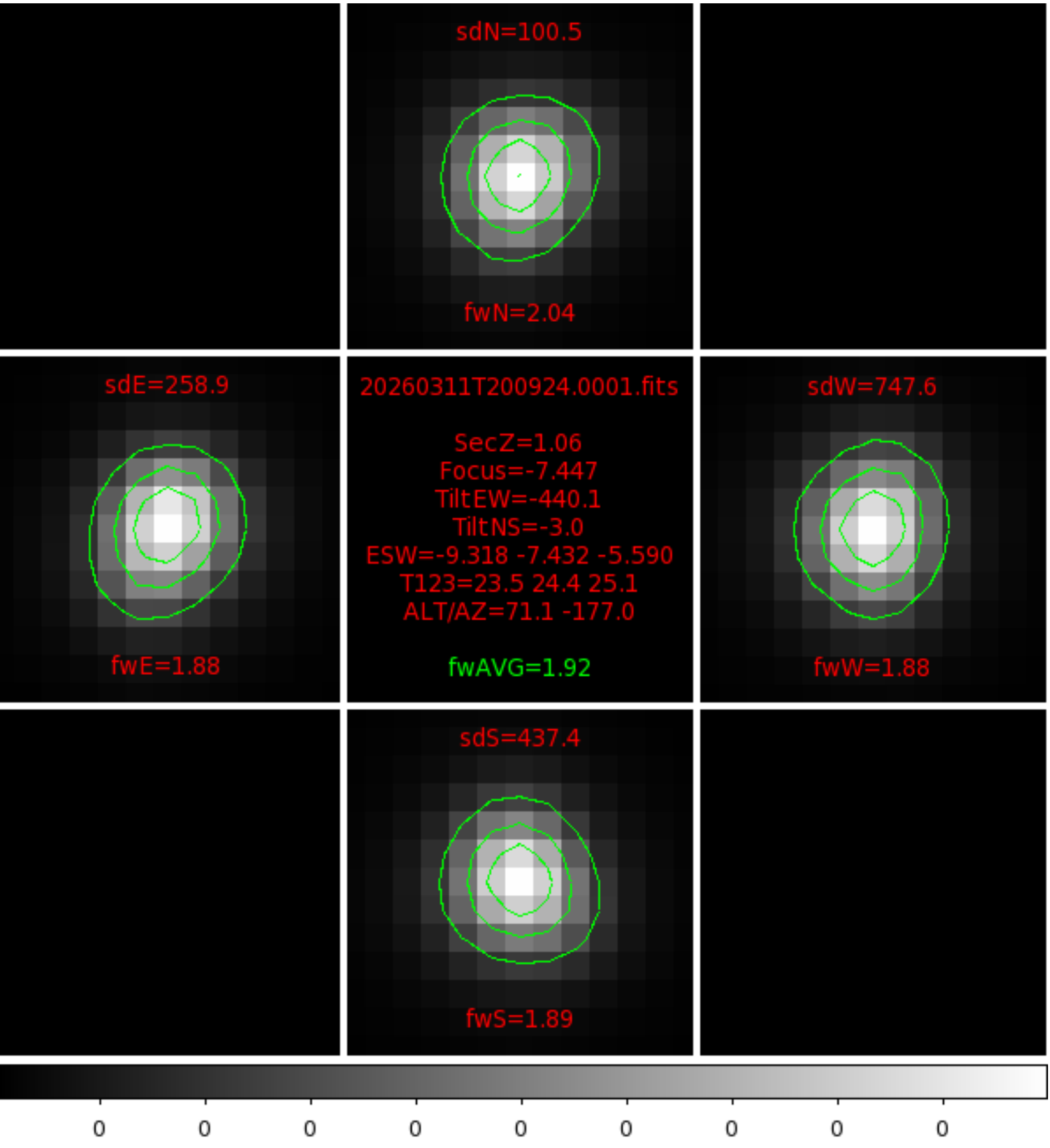
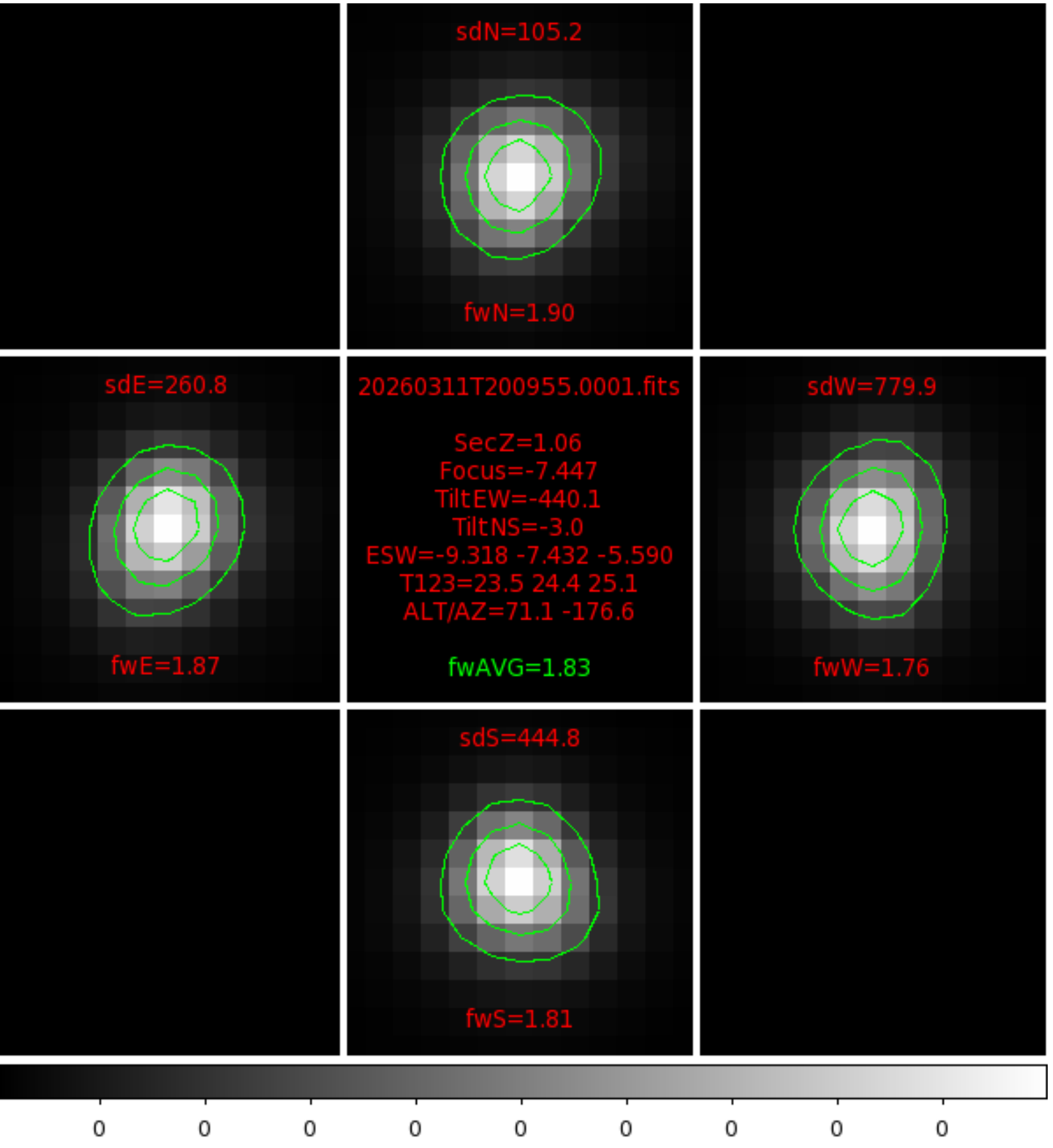
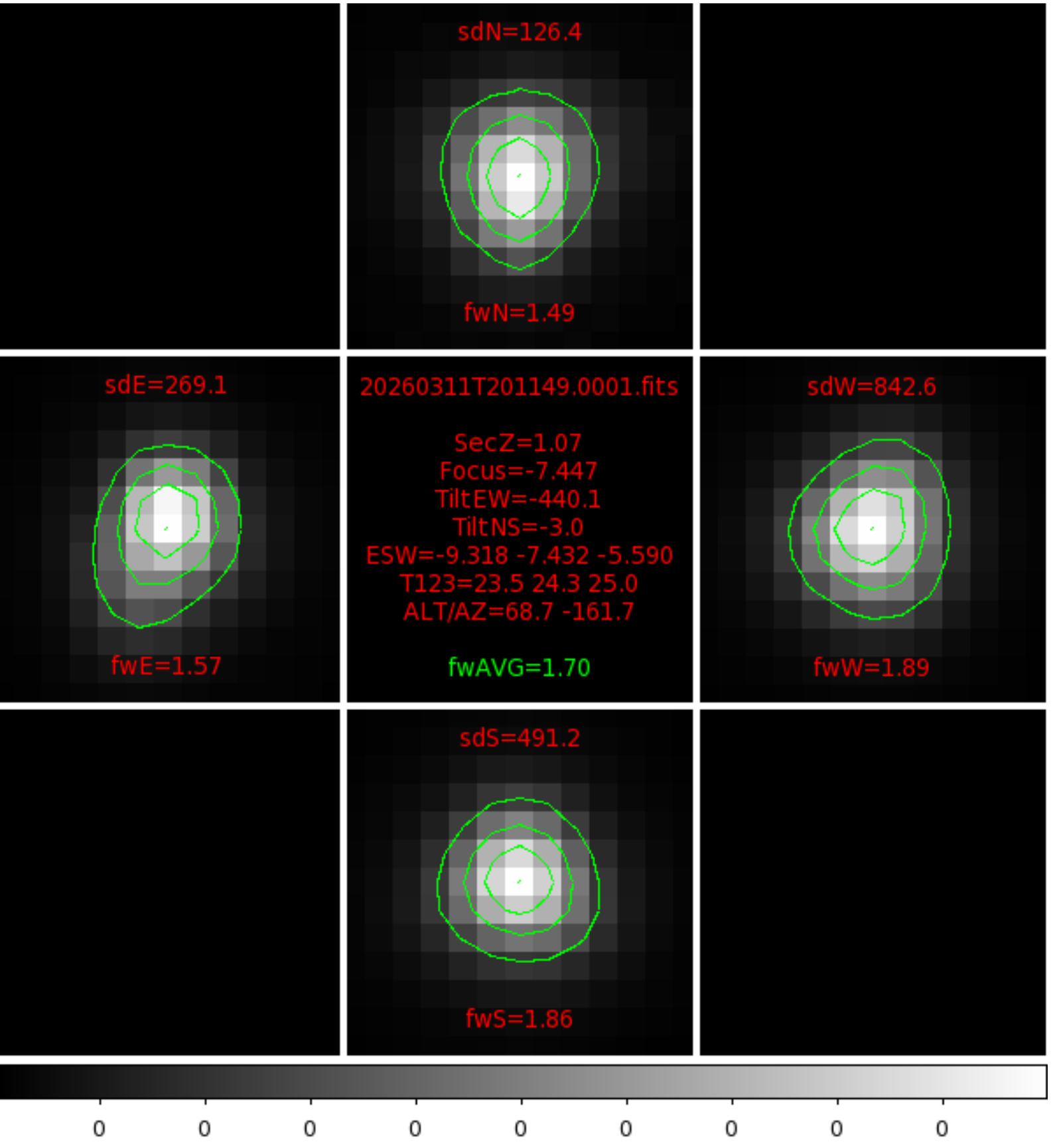
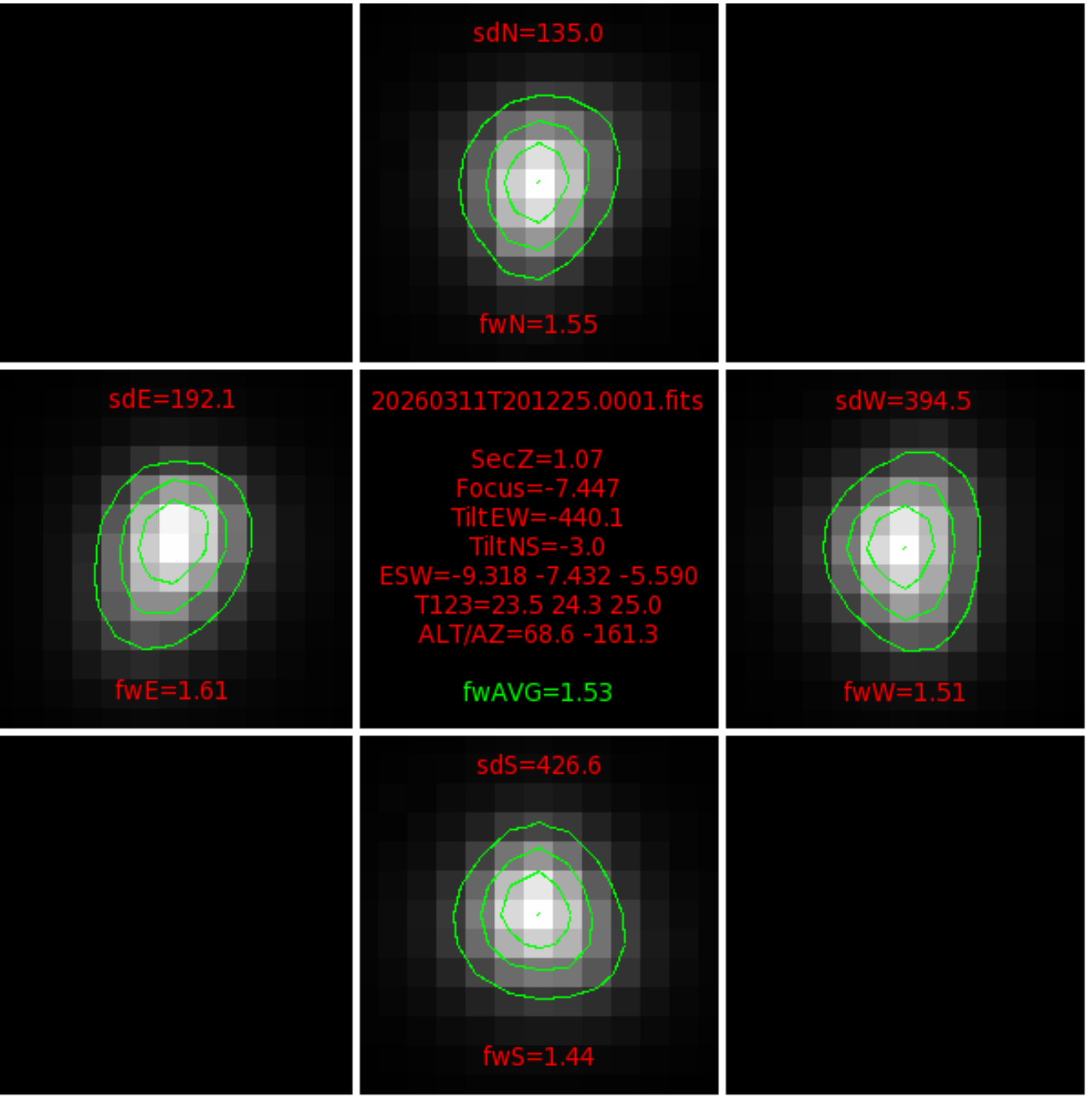
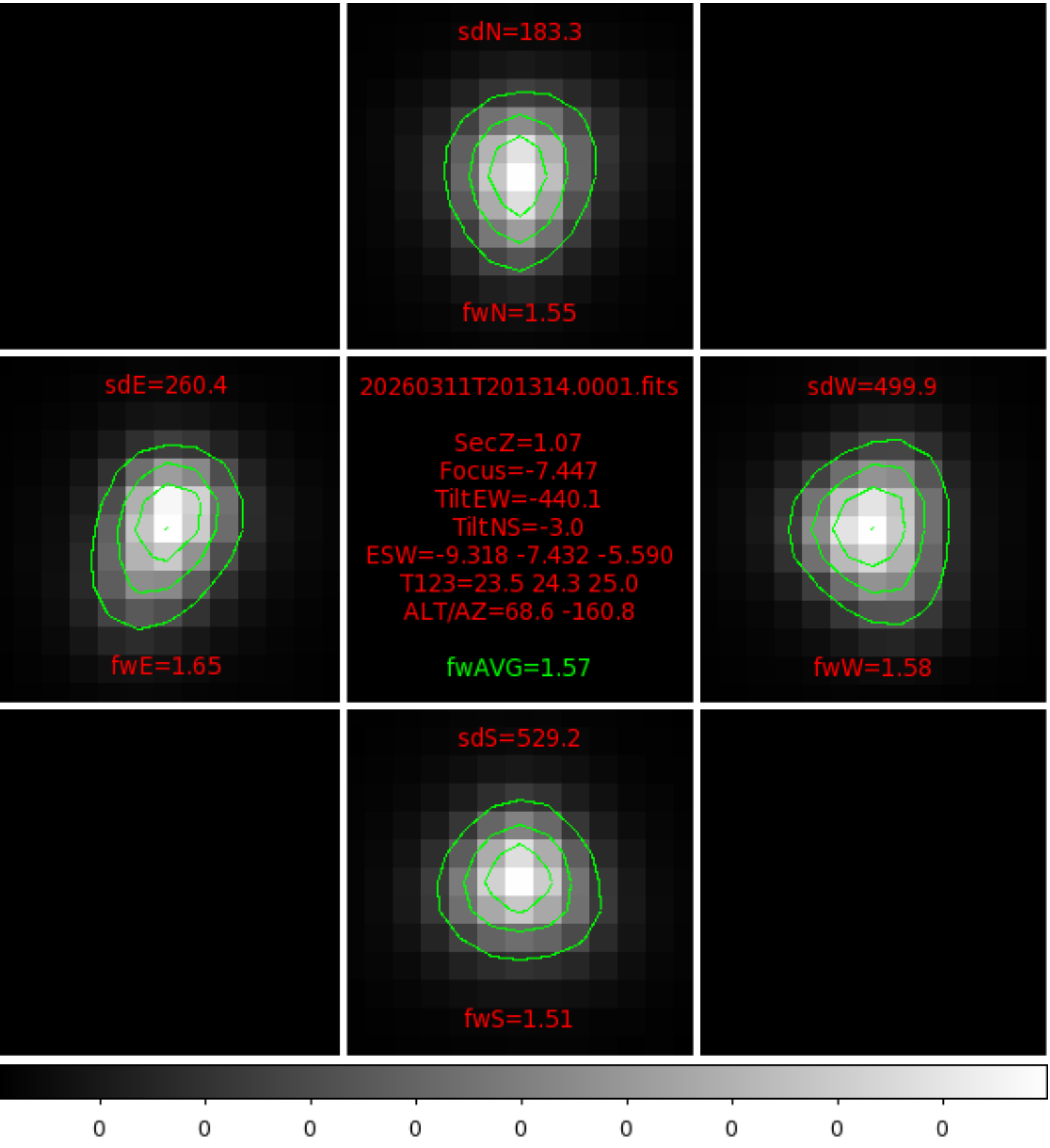
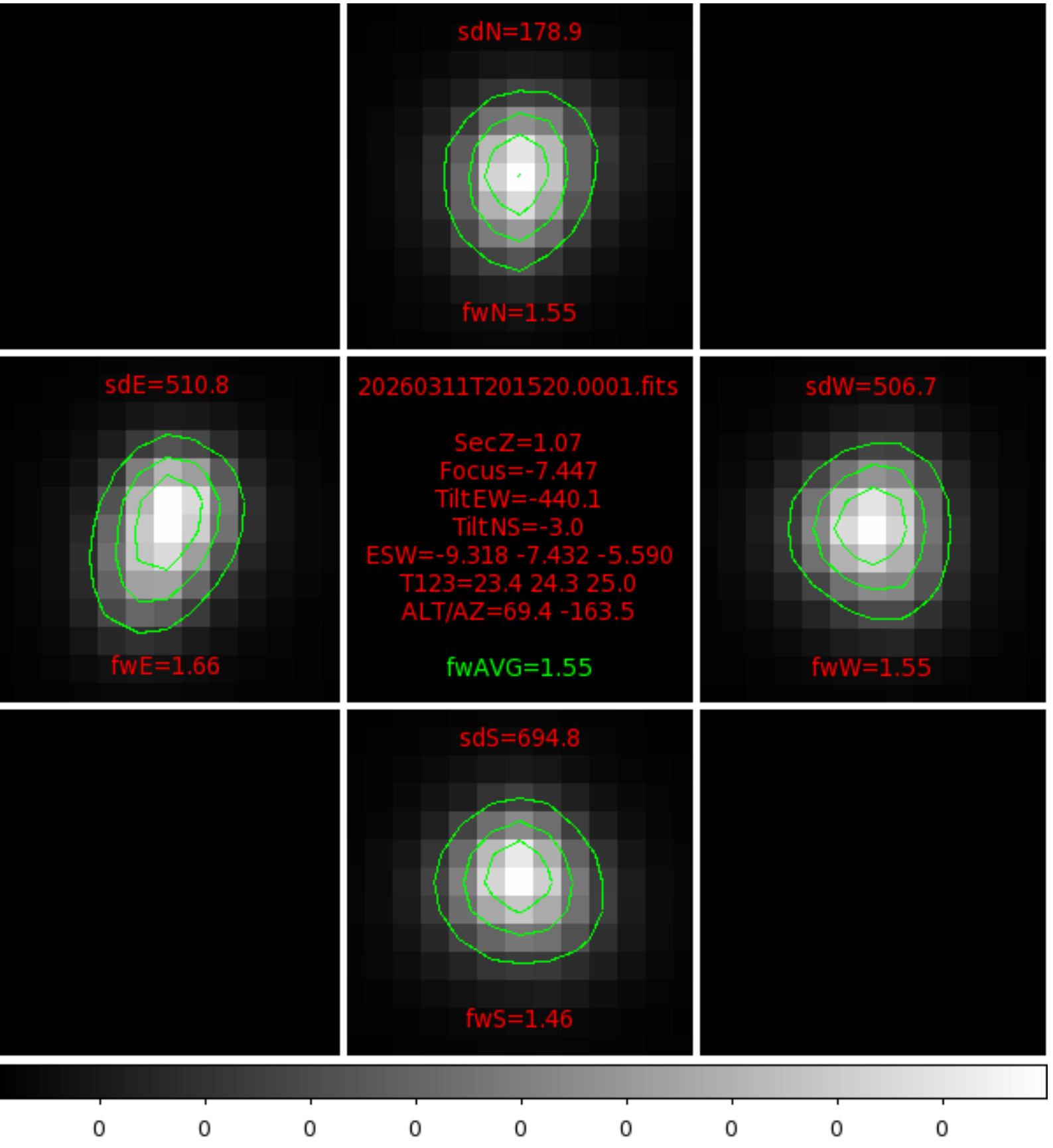

sdN=100.5
fwN=2.04
sdE=258.9
fwE=1.88
20260311T200924.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.5 24.4 25.1
ALT/AZ=71.1 -177.0
fwAVG=1.92
sdW=747.6
fwW=1.88
sdS=437.4
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=105.2
fwN=1.90
sdE=260.8
fwE=1.87
20260311T200955.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.5 24.4 25.1
ALT/AZ=71.1 -176.6
fwAVG=1.83
sdW=779.9
fwW=1.76
sdS=444.8
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=126.4
fwN=1.49
sdE=269.1
fwE=1.57
20260311T201149.0001.fits
SecZ=1.07
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.5 24.3 25.0
ALT/AZ=68.7 -161.7
fwAVG=1.70
sdW=842.6
fwW=1.89
sdS=491.2
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=135.0
fwN=1.55
sdE=192.1
fwE=1.61
20260311T201225.0001.fits
SecZ=1.07
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.5 24.3 25.0
ALT/AZ=68.6 -161.3
fwAVG=1.53
sdW=394.5
fwW=1.51
sdS=426.6
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=183.3
fwN=1.55
sdE=260.4
fwE=1.65
20260311T201314.0001.fits
SecZ=1.07
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.5 24.3 25.0
ALT/AZ=68.6 -160.8
fwAVG=1.57
sdW=499.9
fwW=1.58
sdS=529.2
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=178.9
fwN=1.55
sdE=510.8
fwE=1.66
20260311T201520.0001.fits
SecZ=1.07
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.4 24.3 25.0
ALT/AZ=69.4 -163.5
fwAVG=1.55
sdW=506.7
fwW=1.55
sdS=694.8
fwS=1.46
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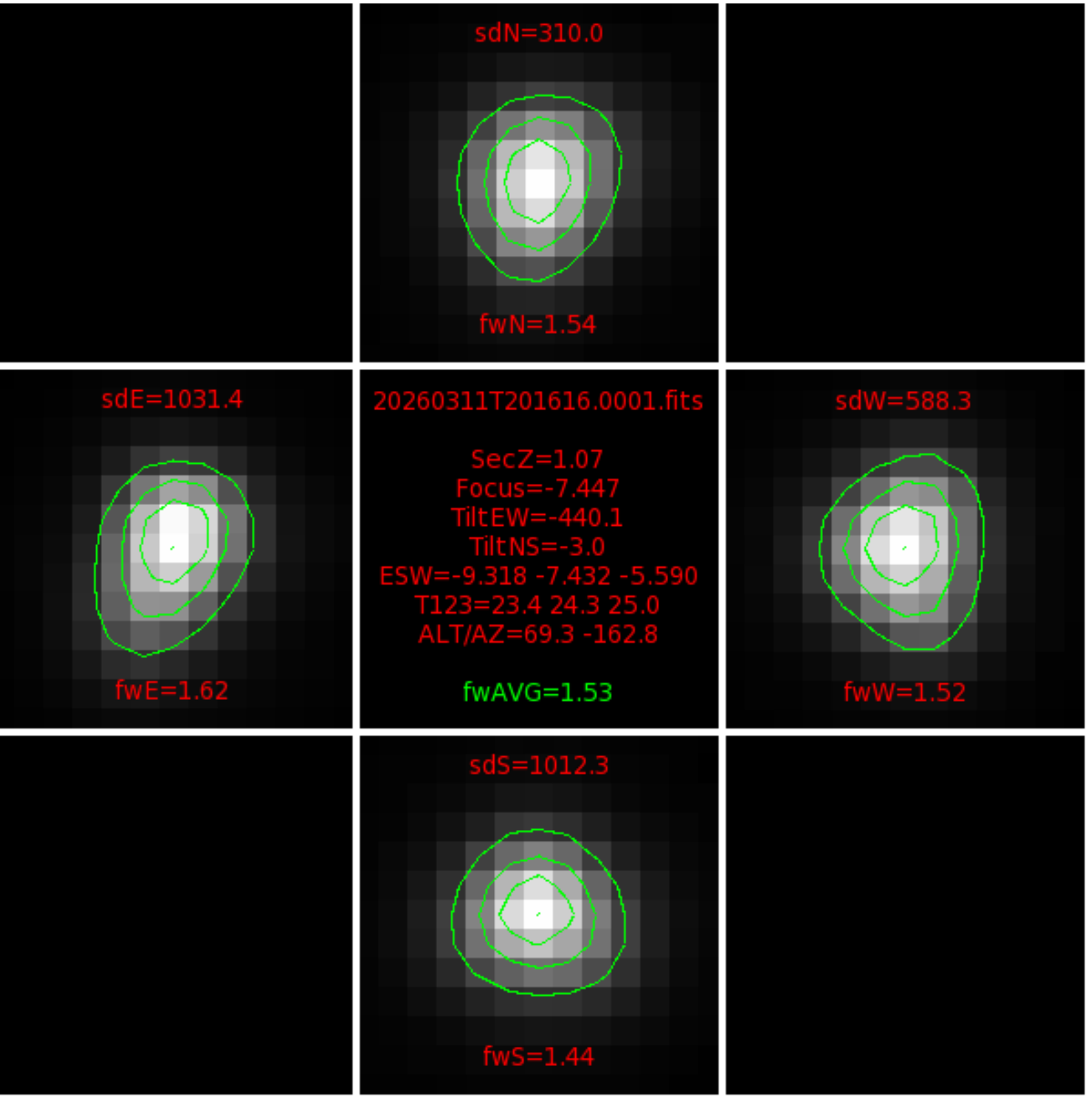
sdN=310.0
fwN=1.54
sdE=1031.4
fwE=1.62
20260311T201616.0001.fits
SecZ=1.07
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.4 24.3 25.0
ALT/AZ=69.3 -162.8
fwAVG=1.53
sdW=588.3
fwW=1.52
sdS=1012.3
fwS=1.44
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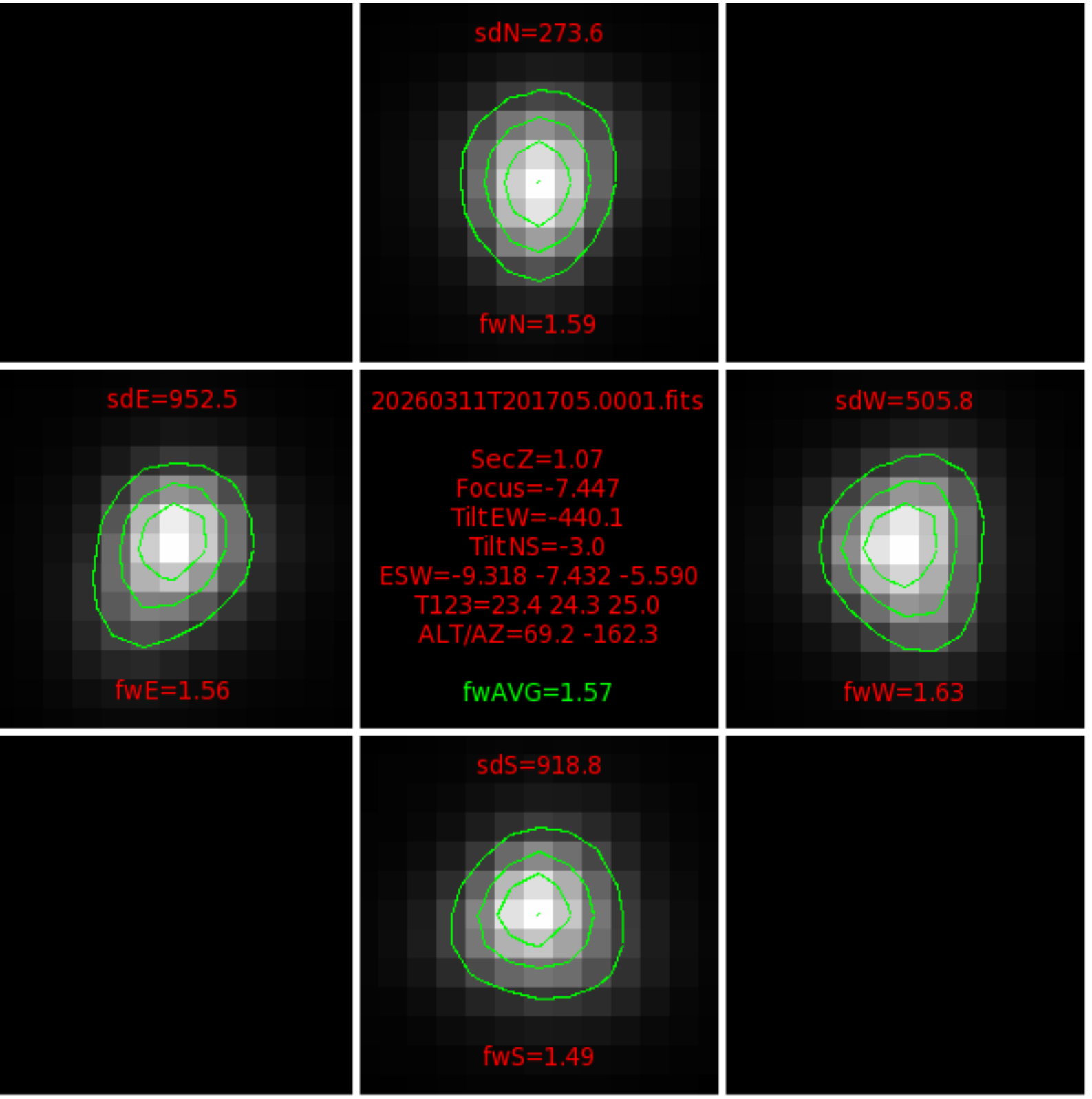
sdN=273.6
fwN=1.59
sdE=952.5
fwE=1.56
20260311T201705.0001.fits
SecZ=1.07
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.4 24.3 25.0
ALT/AZ=69.2 -162.3
fwAVG=1.57
sdW=505.8
fwW=1.63
sdS=918.8
fwS=1.49
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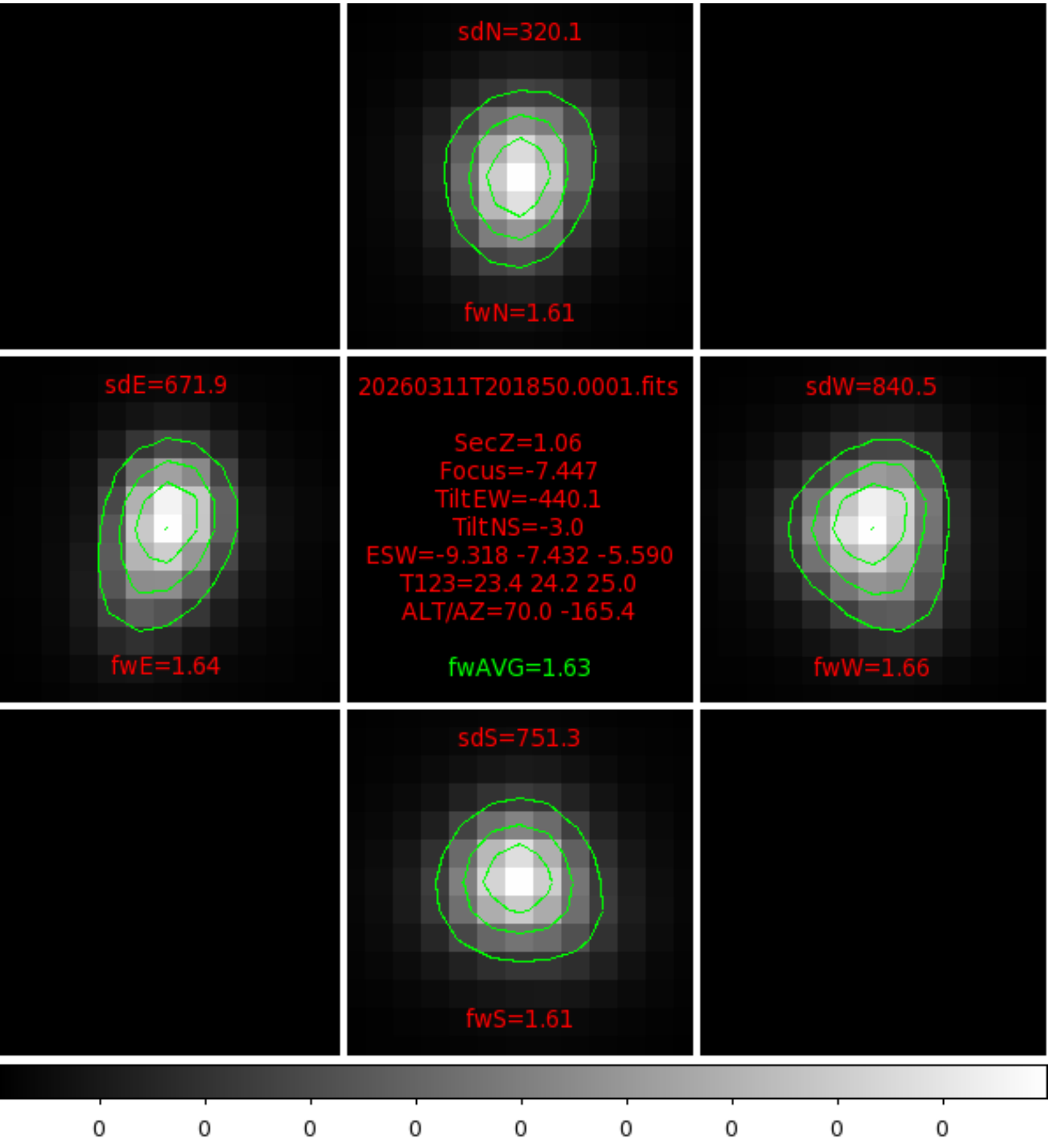
sdN=320.1
fwN=1.61
sdE=671.9
fwE=1.64
20260311T201850.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.4 24.2 25.0
ALT/AZ=70.0 -165.4
fwAVG=1.63
sdW=840.5
fwW=1.66
sdS=751.3
fwS=1.61
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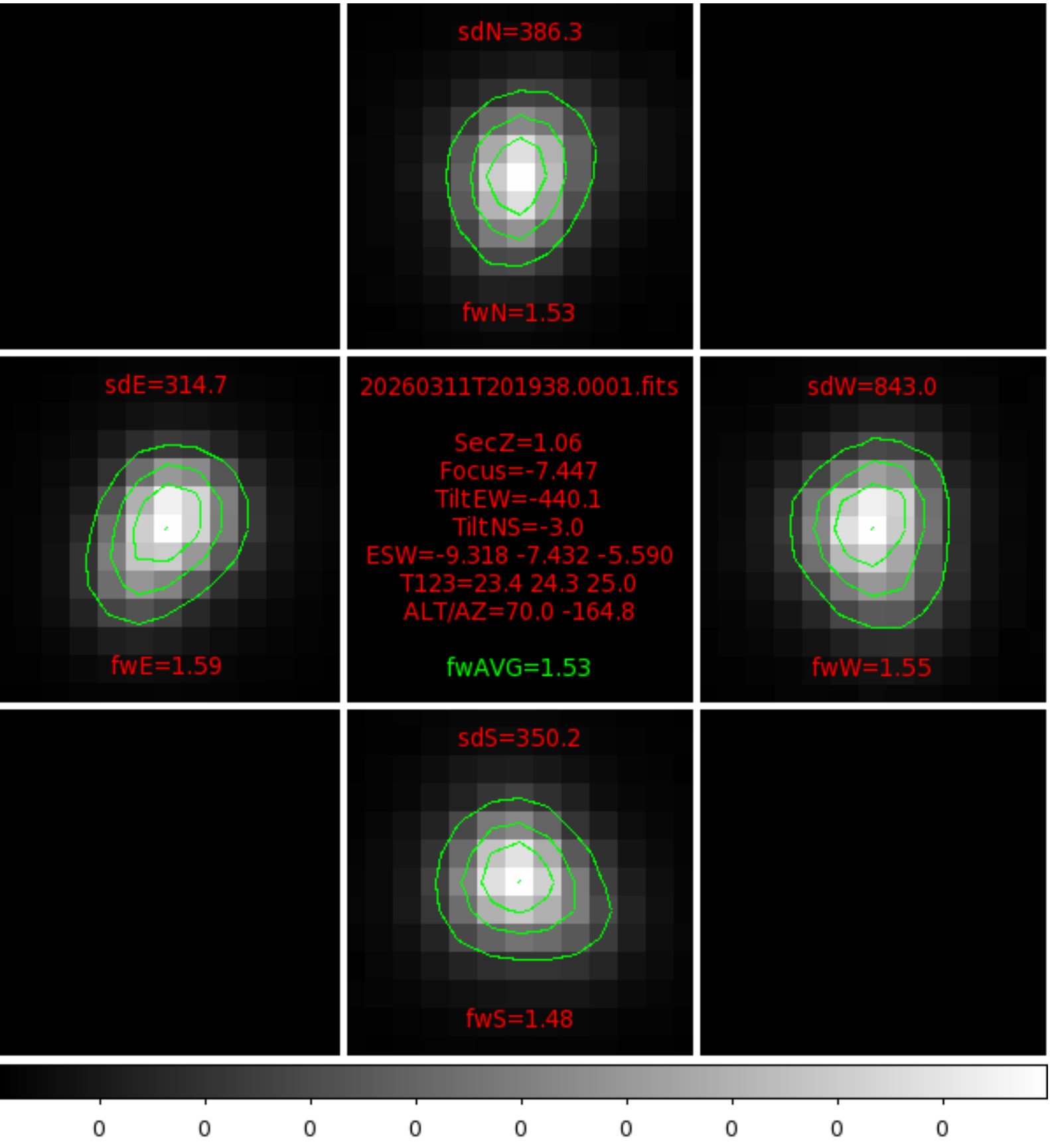
sdN=386.3
fwN=1.53
sdE=314.7
fwE=1.59
20260311T201938.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.4 24.3 25.0
ALT/AZ=70.0 -164.8
fwAVG=1.53
sdW=843.0
fwW=1.55
sdS=350.2
fwS=1.48
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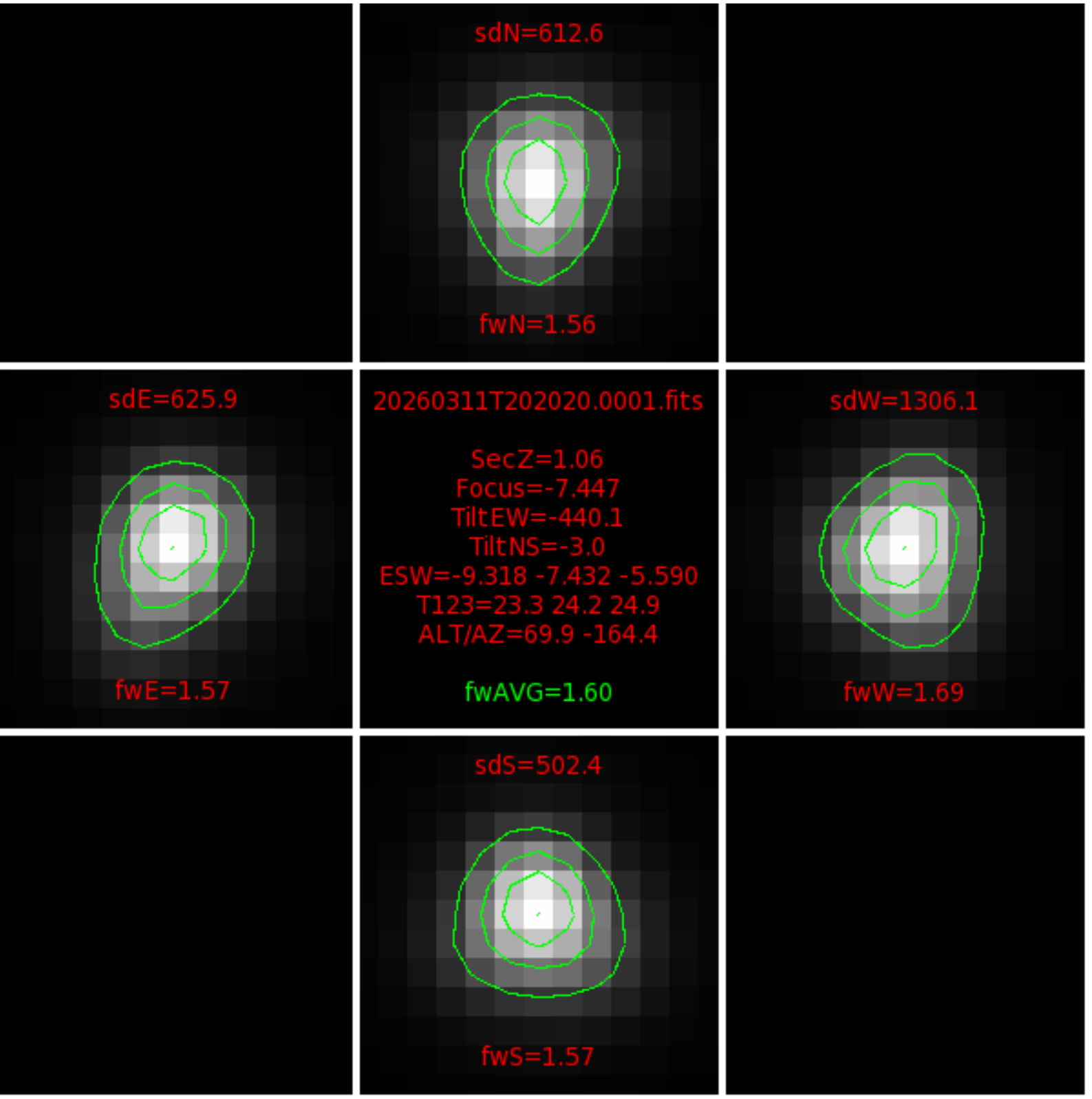
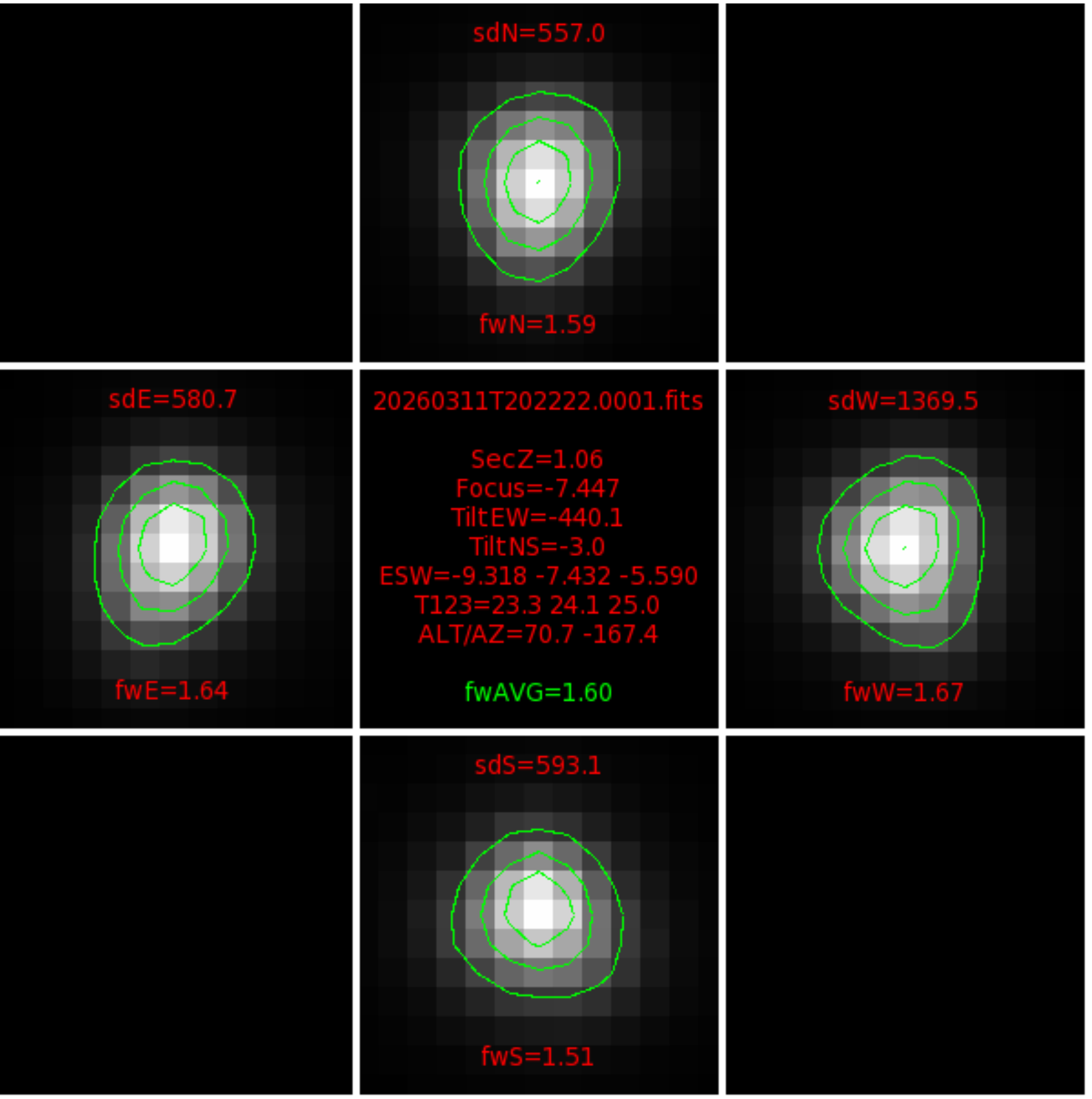
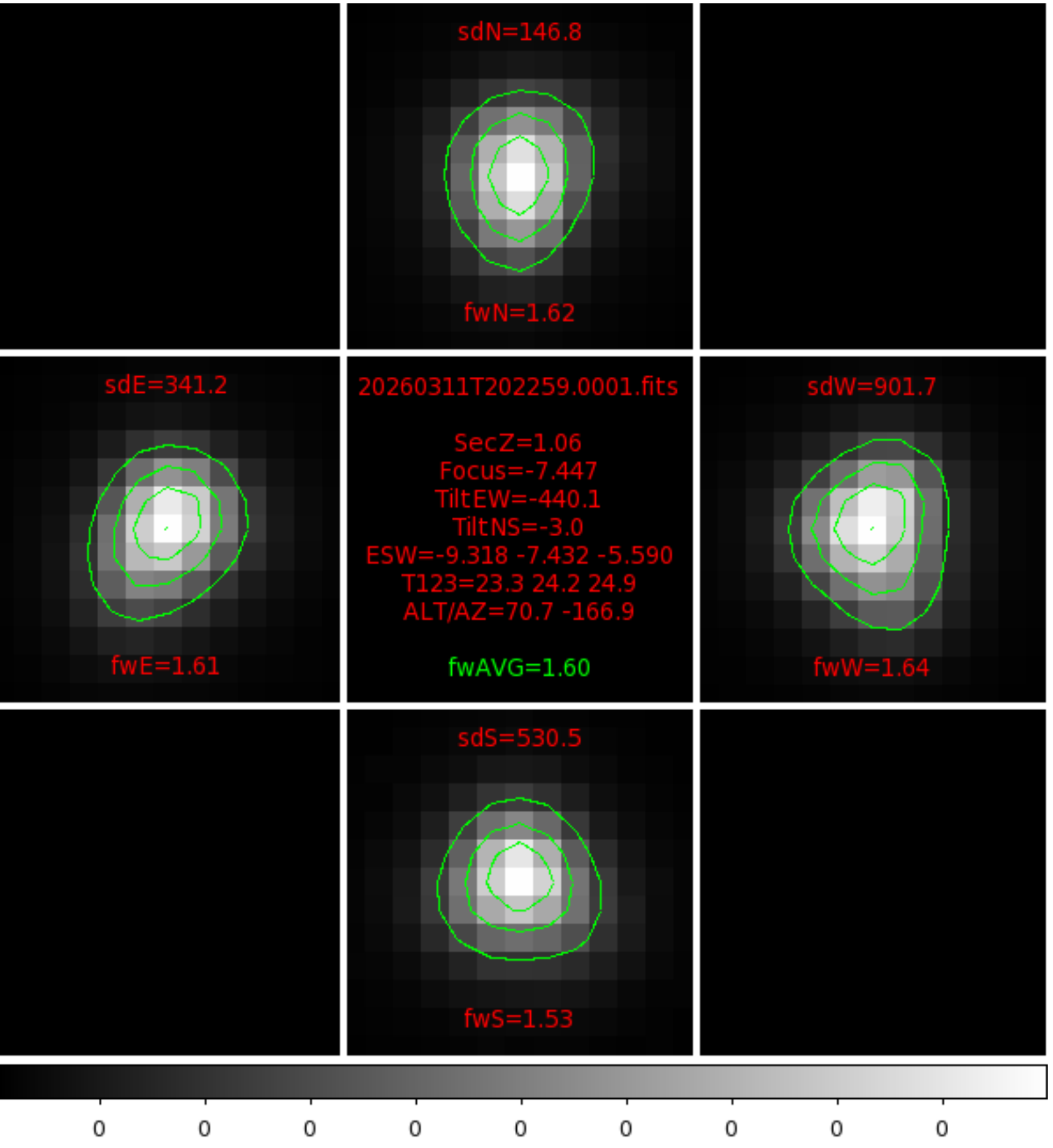
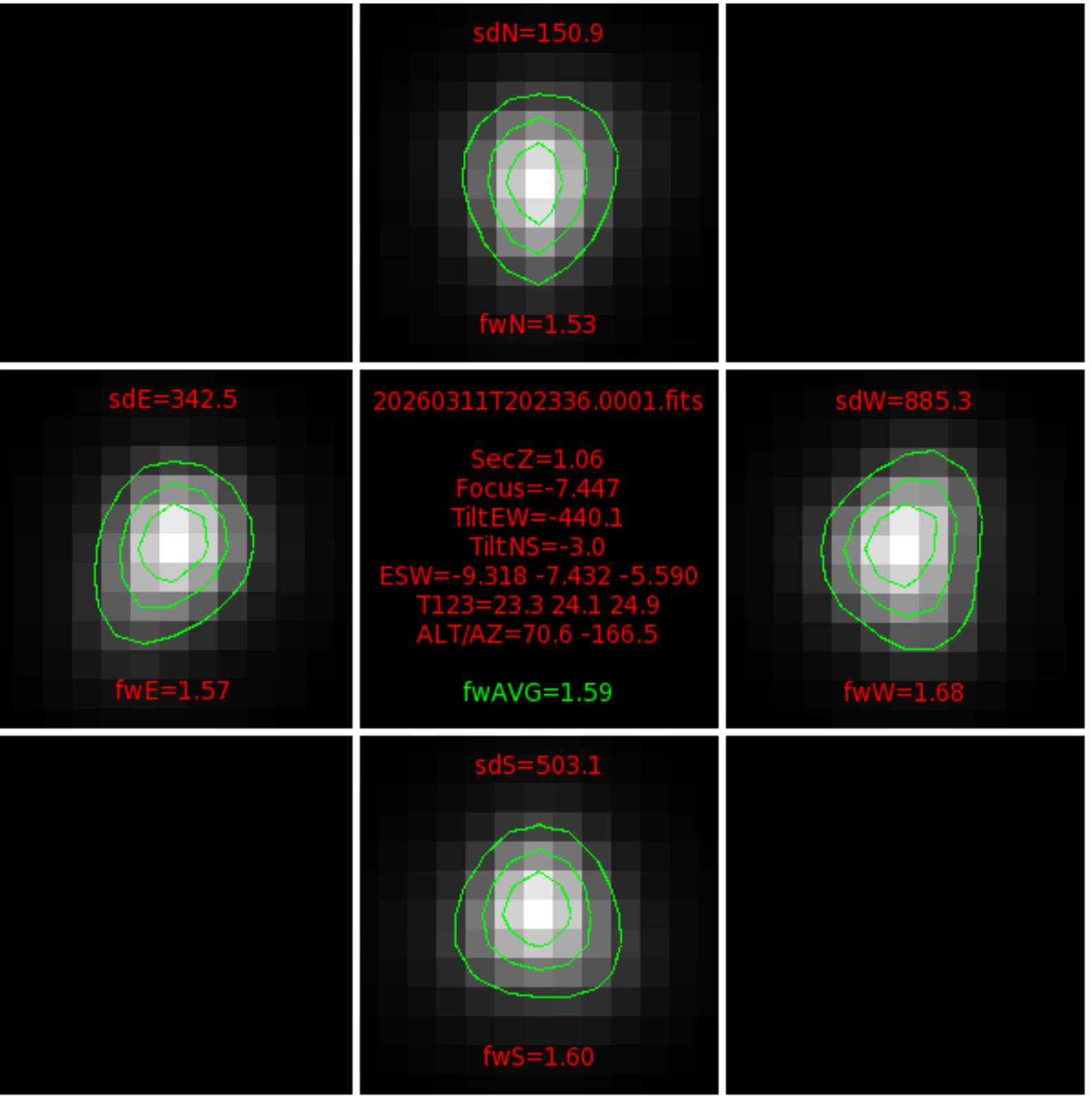

sdN=612.6
fwN=1.56
sdE=625.9
fwE=1.57
20260311T202020.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.2 24.9
ALT/AZ=69.9 -164.4
fwAVG=1.60
sdW=1306.1
fwW=1.69
sdS=502.4
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=557.0
fwN=1.59
sdE=580.7
fwE=1.64
20260311T202222.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.1 25.0
ALT/AZ=70.7 -167.4
fwAVG=1.60
sdW=1369.5
fwW=1.67
sdS=593.1
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=146.8
fwN=1.62
sdE=341.2
fwE=1.61
20260311T202259.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.2 24.9
ALT/AZ=70.7 -166.9
fwAVG=1.60
sdW=901.7
fwW=1.64
sdS=530.5
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=150.9
fwN=1.53
sdE=342.5
fwE=1.57
20260311T202336.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.1 24.9
ALT/AZ=70.6 -166.5
fwAVG=1.59
sdW=885.3
fwW=1.68
sdS=503.1
fwS=1.60
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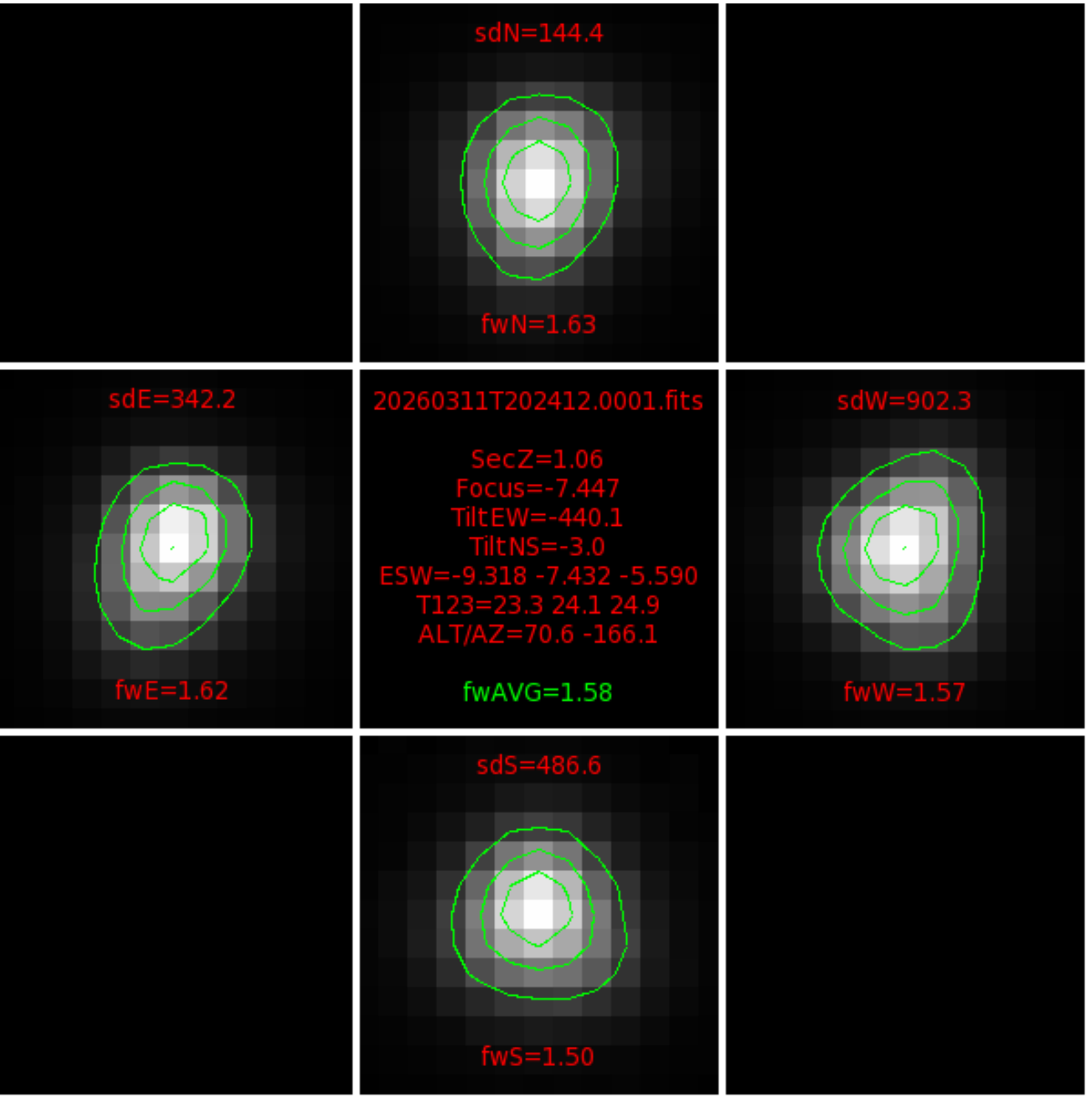
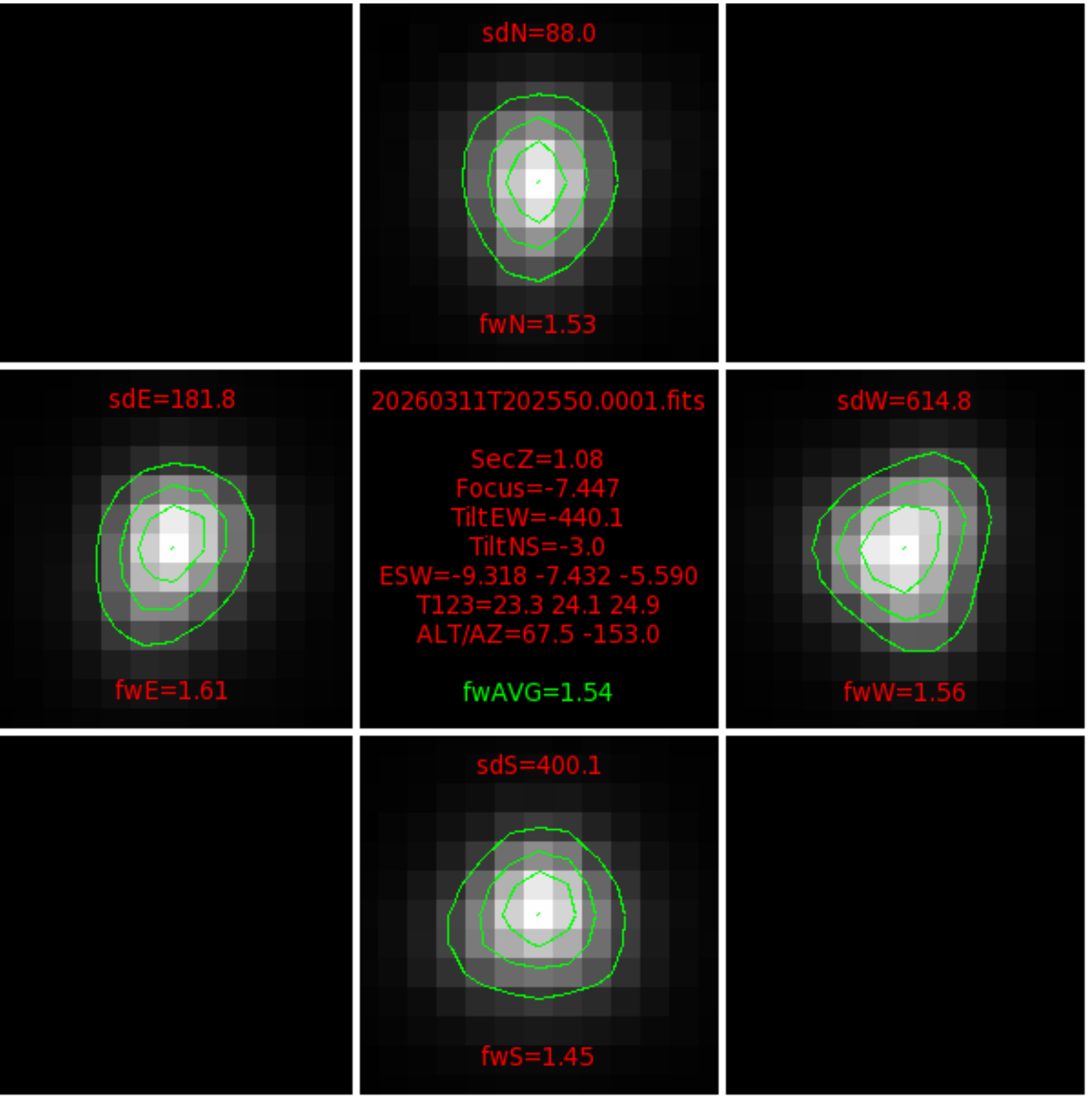
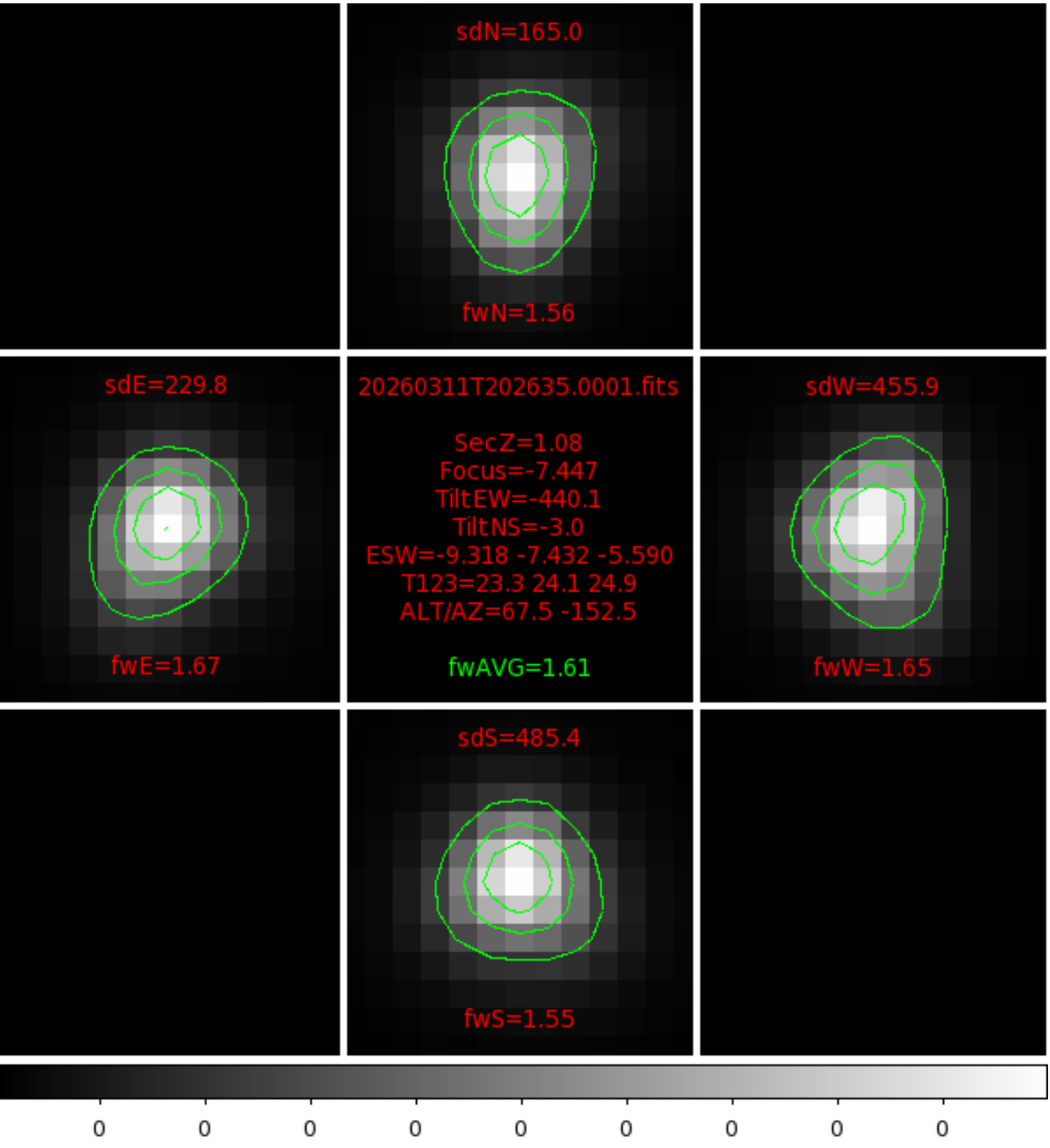

sdN=144.4
fwN=1.63
sdE=342.2
fwE=1.62
20260311T202412.0001.fits
SecZ=1.06
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.1 24.9
ALT/AZ=70.6 -166.1
fwAVG=1.58
sdW=902.3
fwW=1.57
sdS=486.6
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=88.0
fwN=1.53
sdE=181.8
fwE=1.61
20260311T202550.0001.fits
SecZ=1.08
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.1 24.9
ALT/AZ=67.5 -153.0
fwAVG=1.54
sdW=614.8
fwW=1.56
sdS=400.1
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=165.0
fwN=1.56
sdE=229.8
fwE=1.67
20260311T202635.0001.fits
SecZ=1.08
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.1 24.9
ALT/AZ=67.5 -152.5
fwAVG=1.61
sdW=455.9
fwW=1.65
sdS=485.4
fwS=1.55
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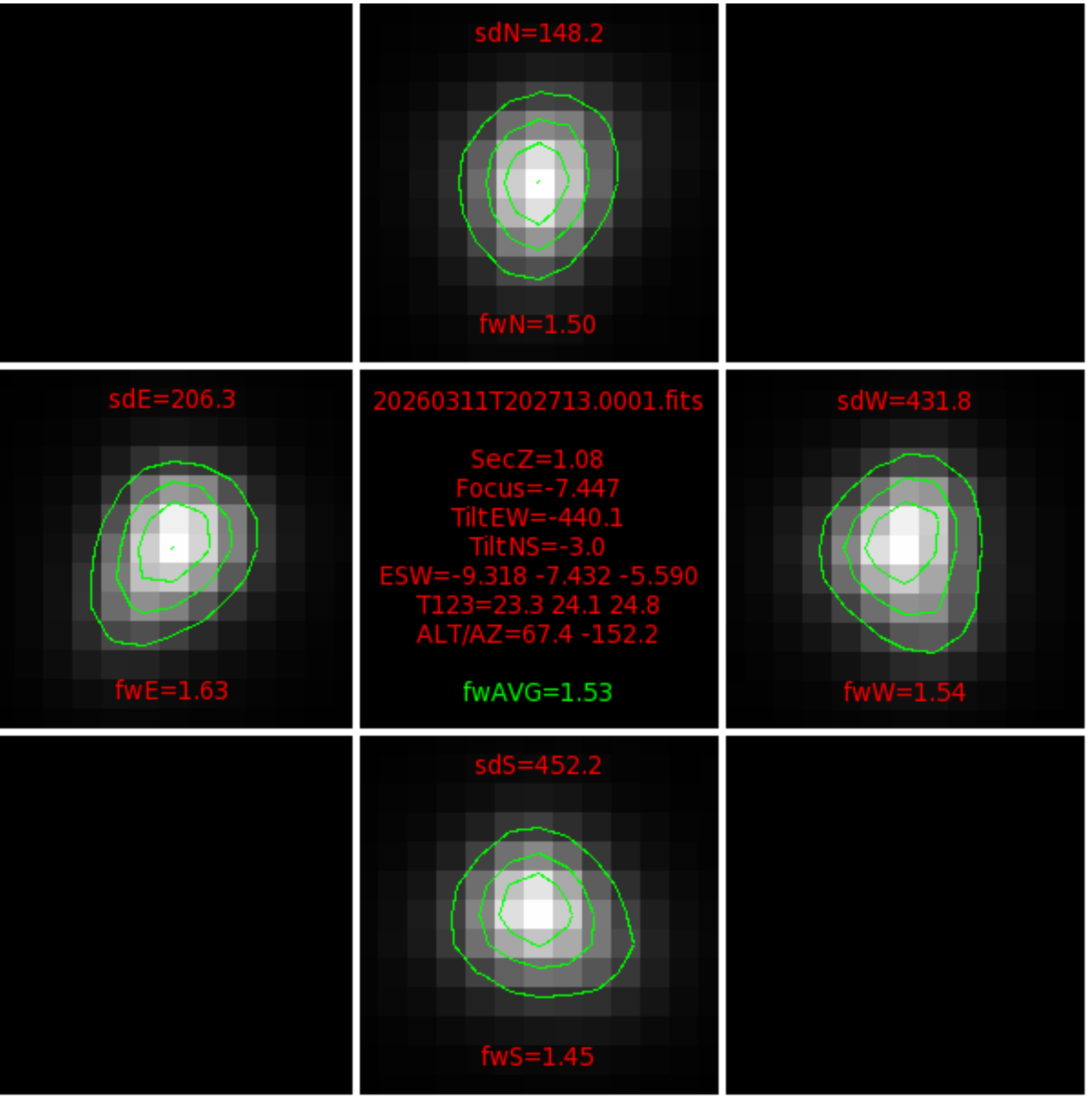
sdN=148.2
fwN=1.50
sdE=206.3
fwE=1.63
20260311T202713.0001.fits
SecZ=1.08
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.1 24.8
ALT/AZ=67.4 -152.2
fwAVG=1.53
sdW=431.8
fwW=1.54
sdS=452.2
fwS=1.45
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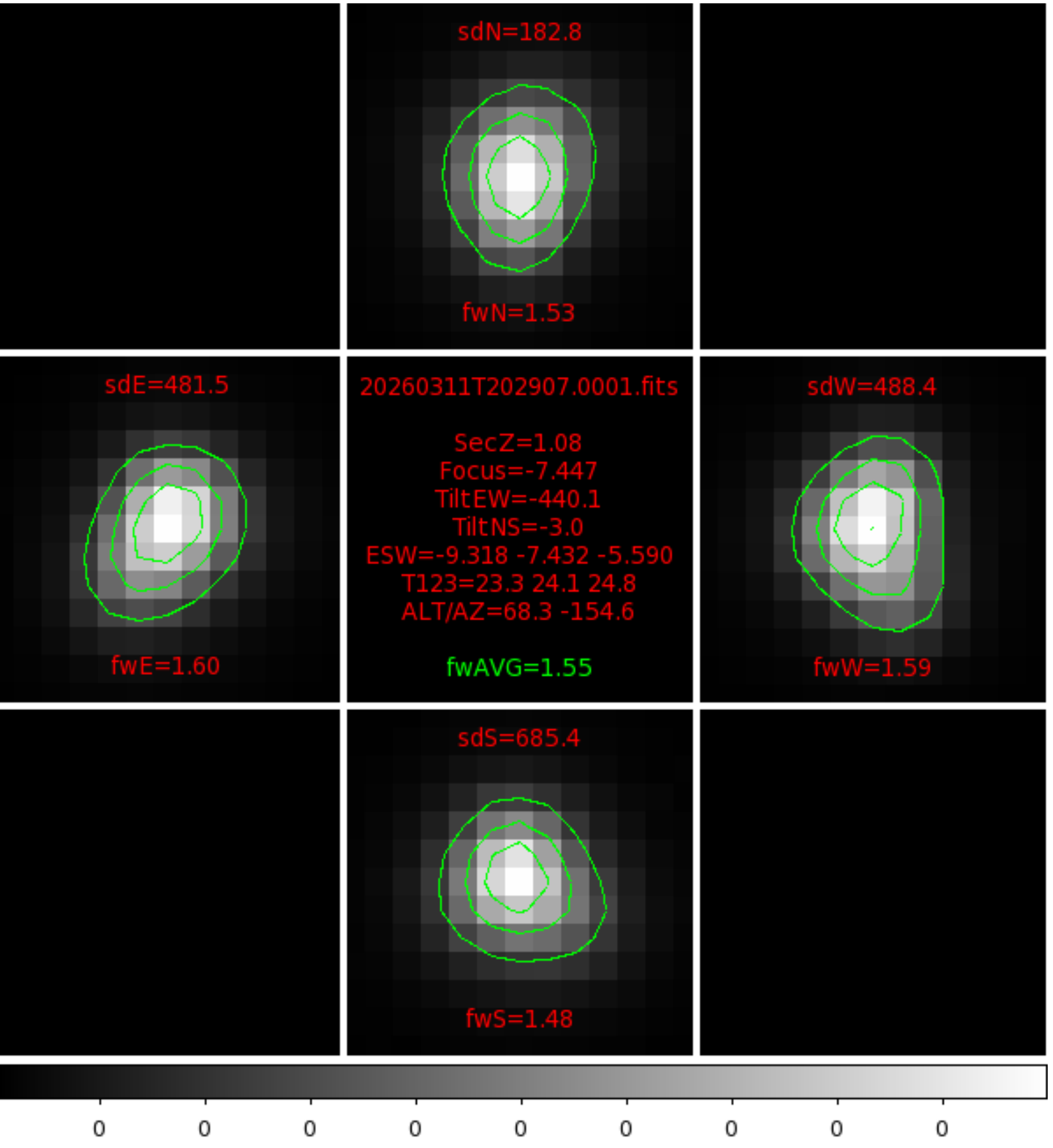
sdN=182.8
fwN=1.53
sdE=481.5
fwE=1.60
20260311T202907.0001.fits
SecZ=1.08
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.3 24.1 24.8
ALT/AZ=68.3 -154.6
fwAVG=1.55
sdW=488.4
fwW=1.59
sdS=685.4
fwS=1.48
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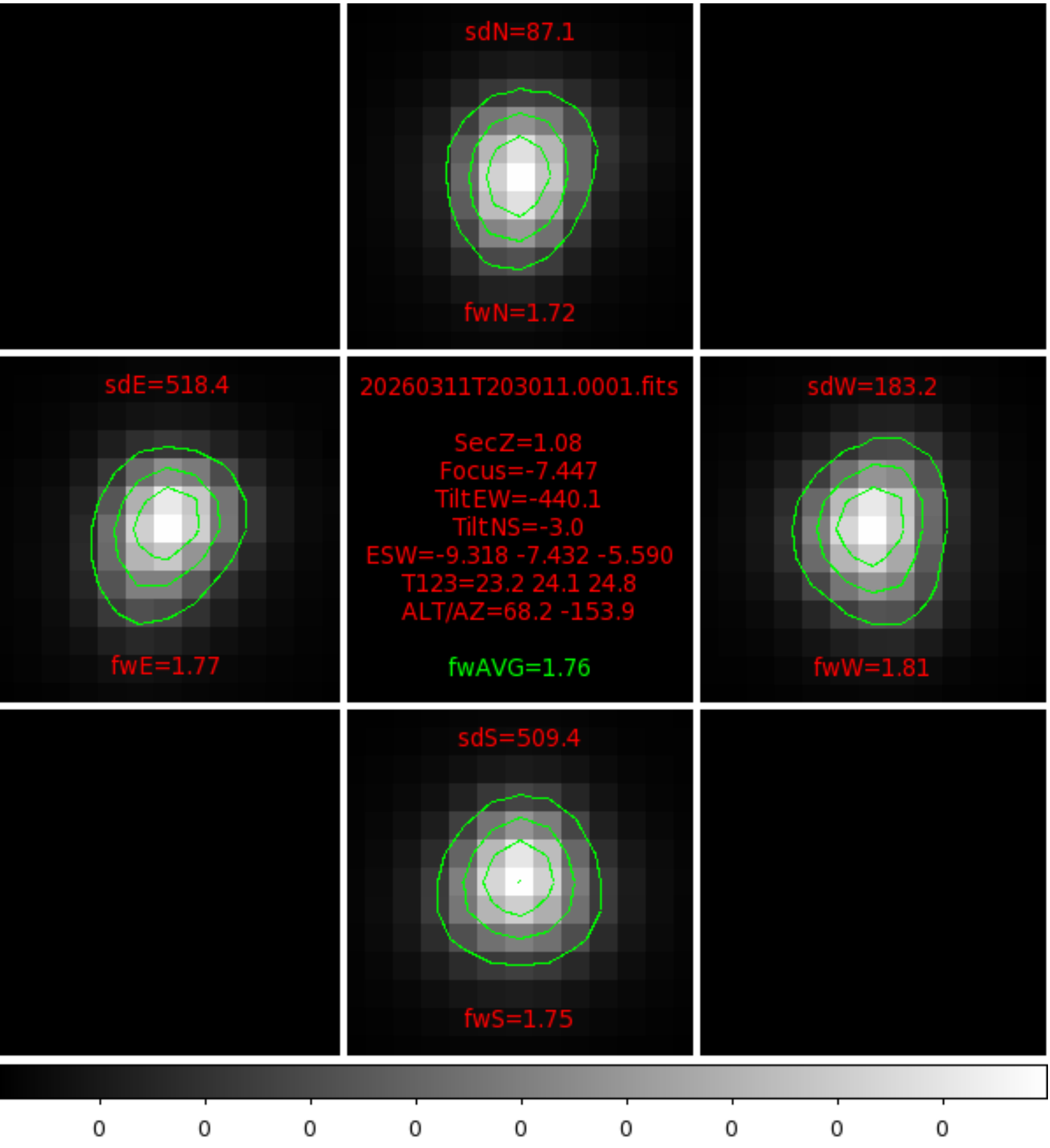
sdN=87.1
fwN=1.72
sdE=518.4
fwE=1.77
20260311T203011.0001.fits
SecZ=1.08
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.2 24.1 24.8
ALT/AZ=68.2 -153.9
fwAVG=1.76
sdW=183.2
fwW=1.81
sdS=509.4
fwS=1.75
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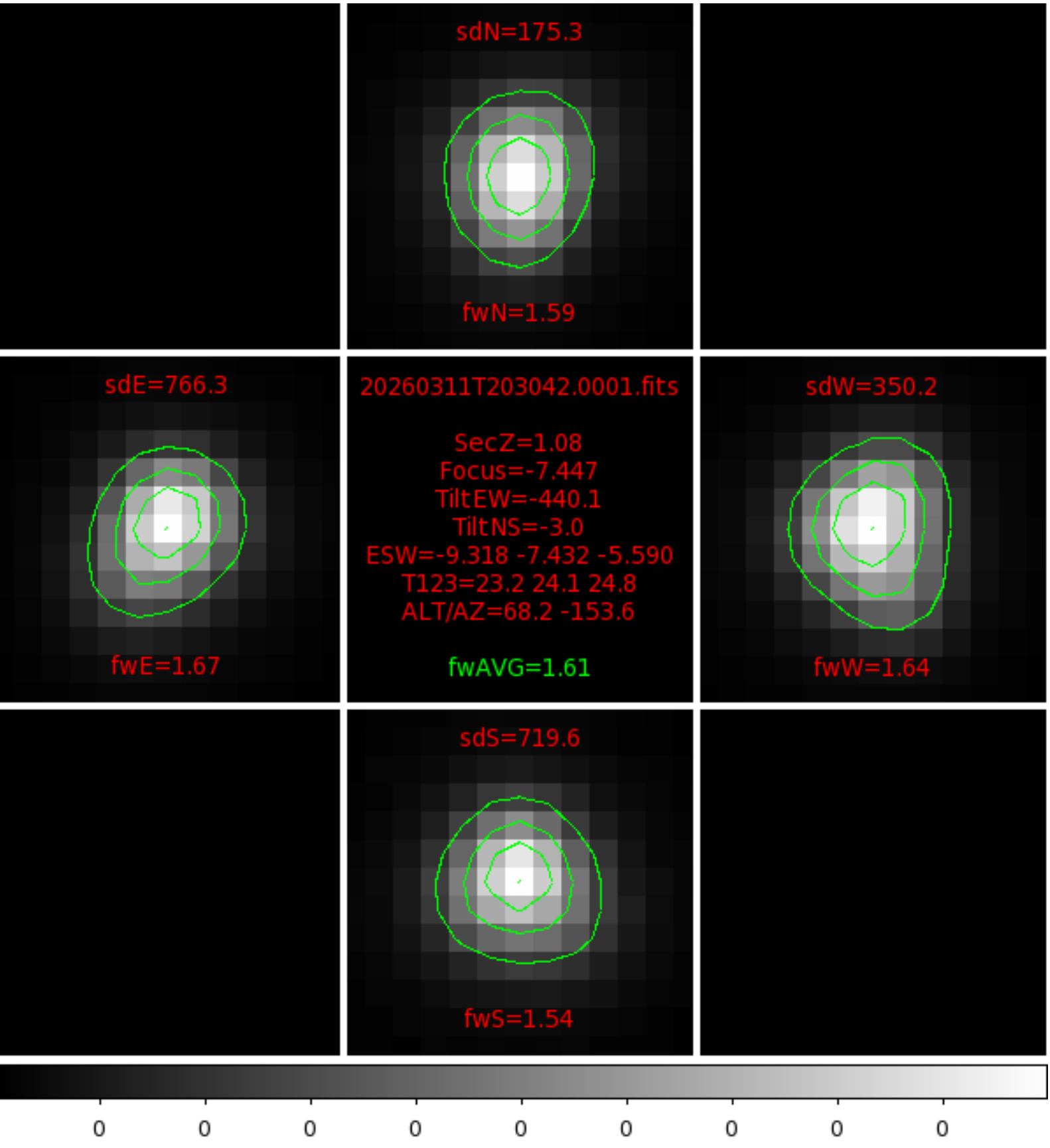
sdN=175.3
fwN=1.59
sdE=766.3
fwE=1.67
20260311T203042.0001.fits
SecZ=1.08
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.2 24.1 24.8
ALT/AZ=68.2 -153.6
fwAVG=1.61
sdW=350.2
fwW=1.64
sdS=719.6
fwS=1.54
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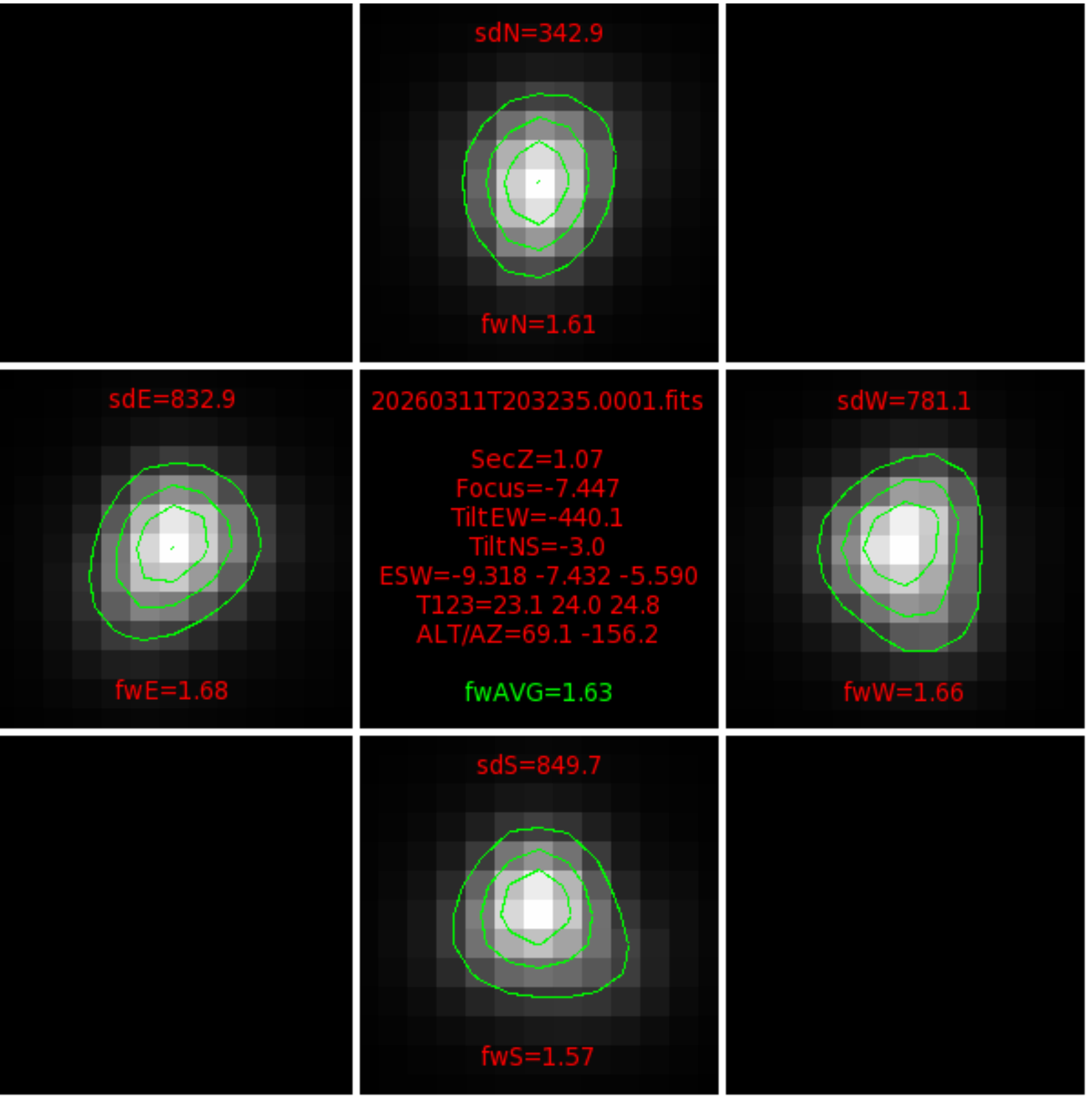
sdN=342.9
fwN=1.61
sdE=832.9
fwE=1.68
20260311T203235.0001.fits
SecZ=1.07
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.1 24.0 24.8
ALT/AZ=69.1 -156.2
fwAVG=1.63
sdW=781.1
fwW=1.66
sdS=849.7
fwS=1.57
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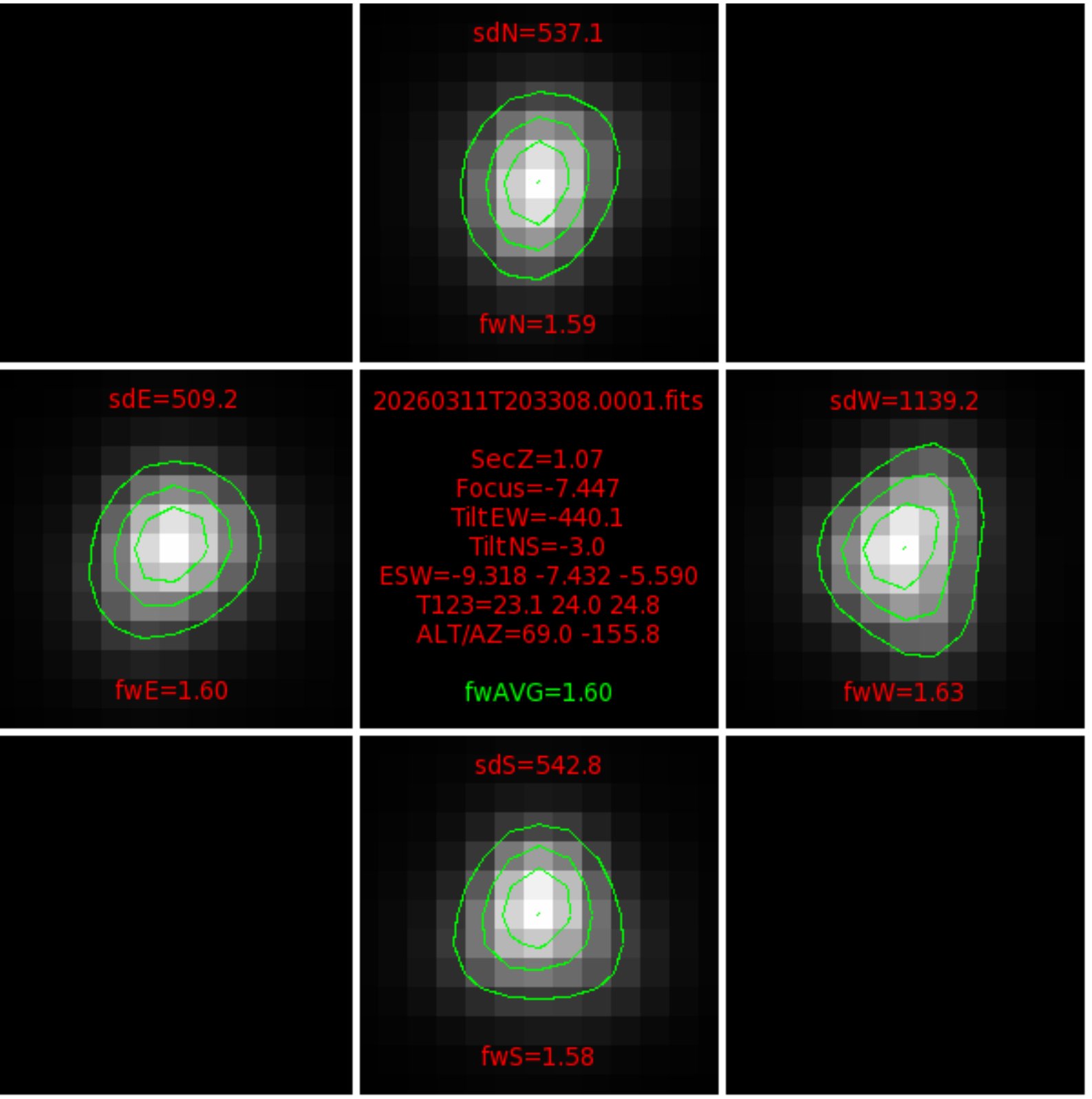
sdN=537.1
fwN=1.59
sdE=509.2
fwE=1.60
20260311T203308.0001.fits
SecZ=1.07
Focus=-7.447
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.318 -7.432 -5.590
T123=23.1 24.0 24.8
ALT/AZ=69.0 -155.8
fwAVG=1.60
sdW=1139.2
fwW=1.63
sdS=542.8
fwS=1.58
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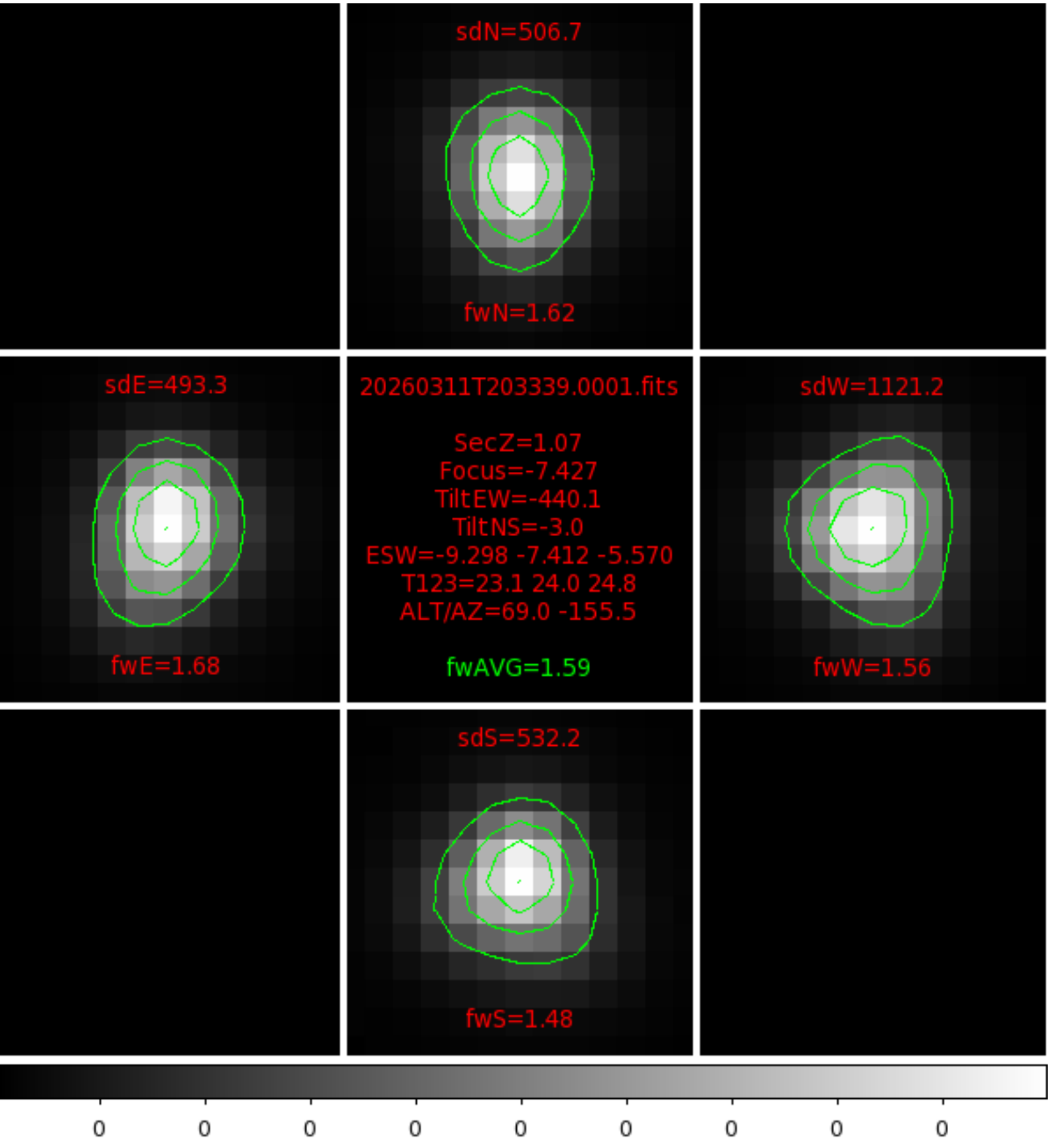
sdN=506.7
fwN=1.62
sdE=493.3
fwE=1.68
20260311T203339.0001.fits
SecZ=1.07
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 24.0 24.8
ALT/AZ=69.0 -155.5
fwAVG=1.59
sdW=1121.2
fwW=1.56
sdS=532.2
fwS=1.48
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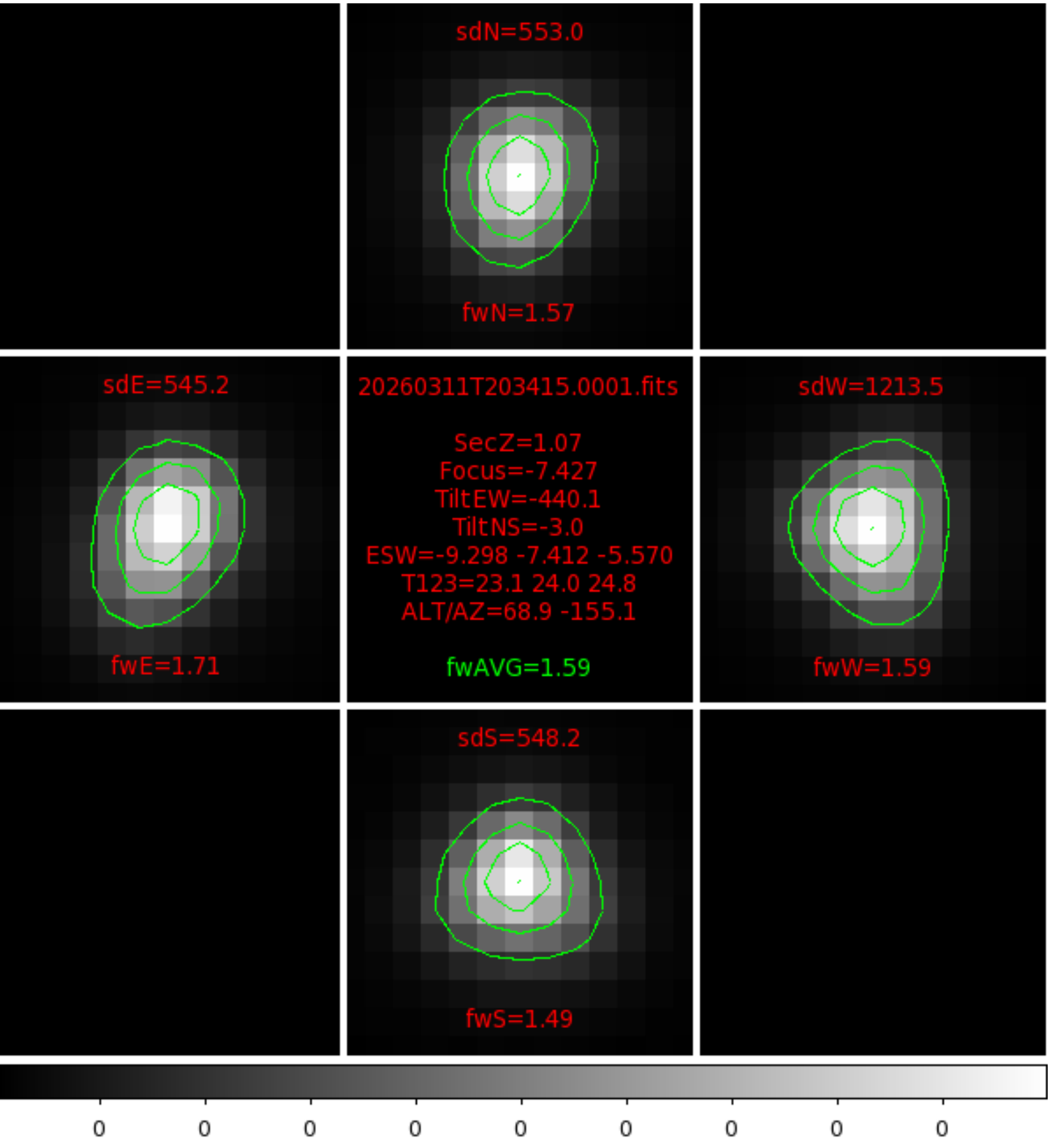
sdN=553.0
fwN=1.57
sdE=545.2
fwE=1.71
20260311T203415.0001.fits
SecZ=1.07
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 24.0 24.8
ALT/AZ=68.9 -155.1
fwAVG=1.59
sdW=1213.5
fwW=1.59
sdS=548.2
fwS=1.49
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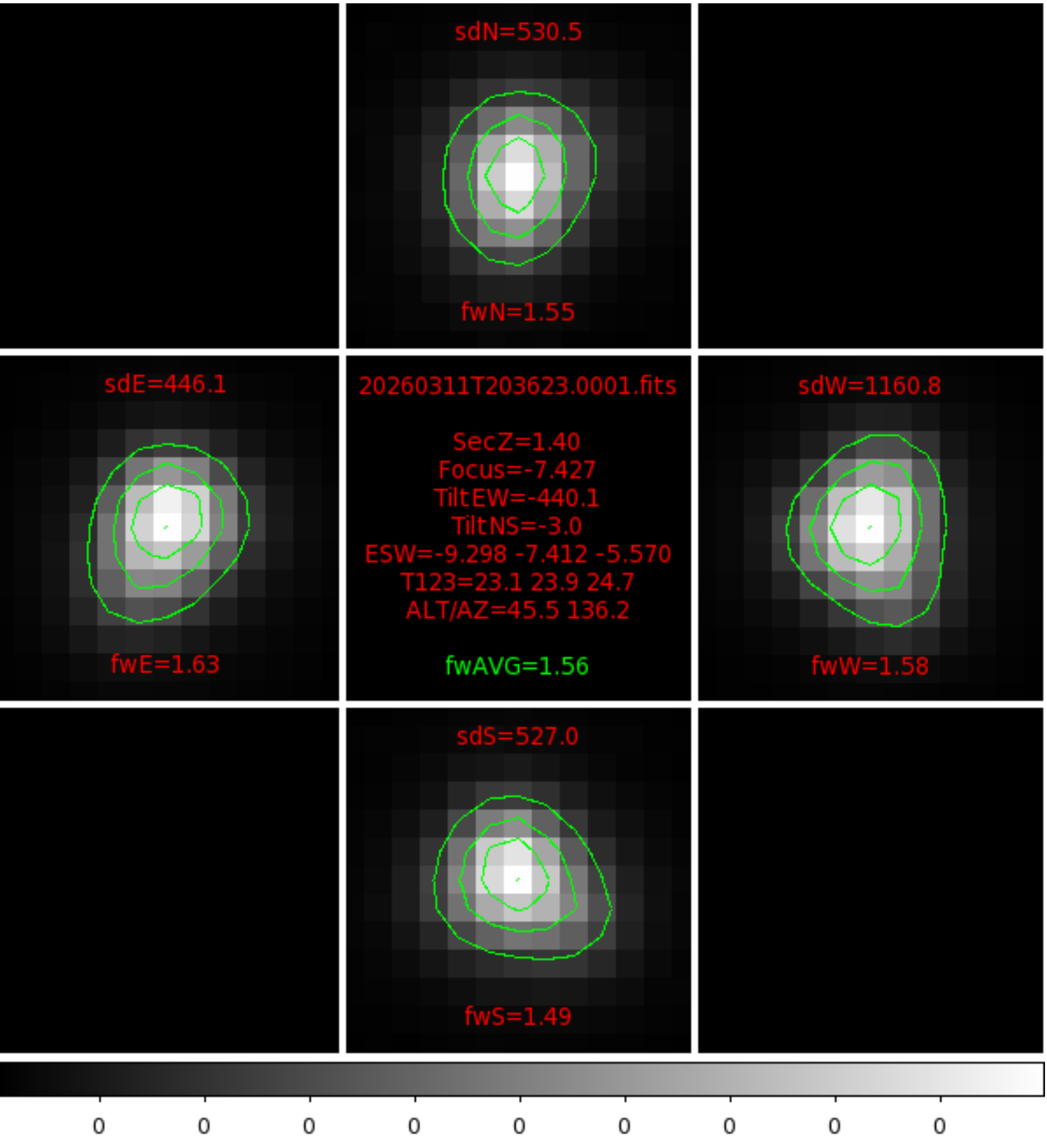
sdN=530.5
fwN=1.55
sdE=446.1
fwE=1.63
20260311T203623.0001.fits
SecZ=1.40
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.9 24.7
ALT/AZ=45.5 136.2
fwAVG=1.56
sdW=1160.8
fwW=1.58
sdS=527.0
fwS=1.49
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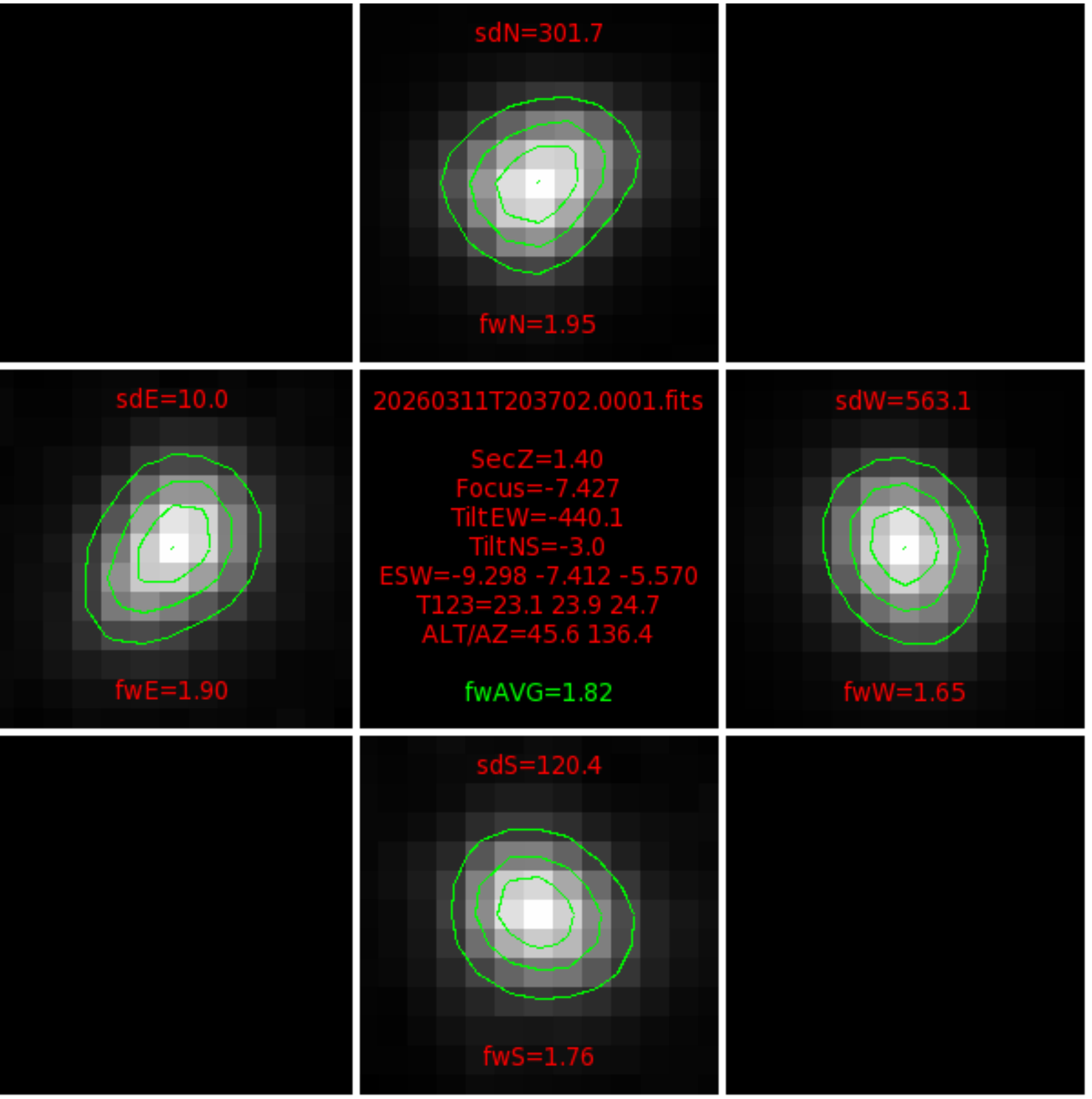
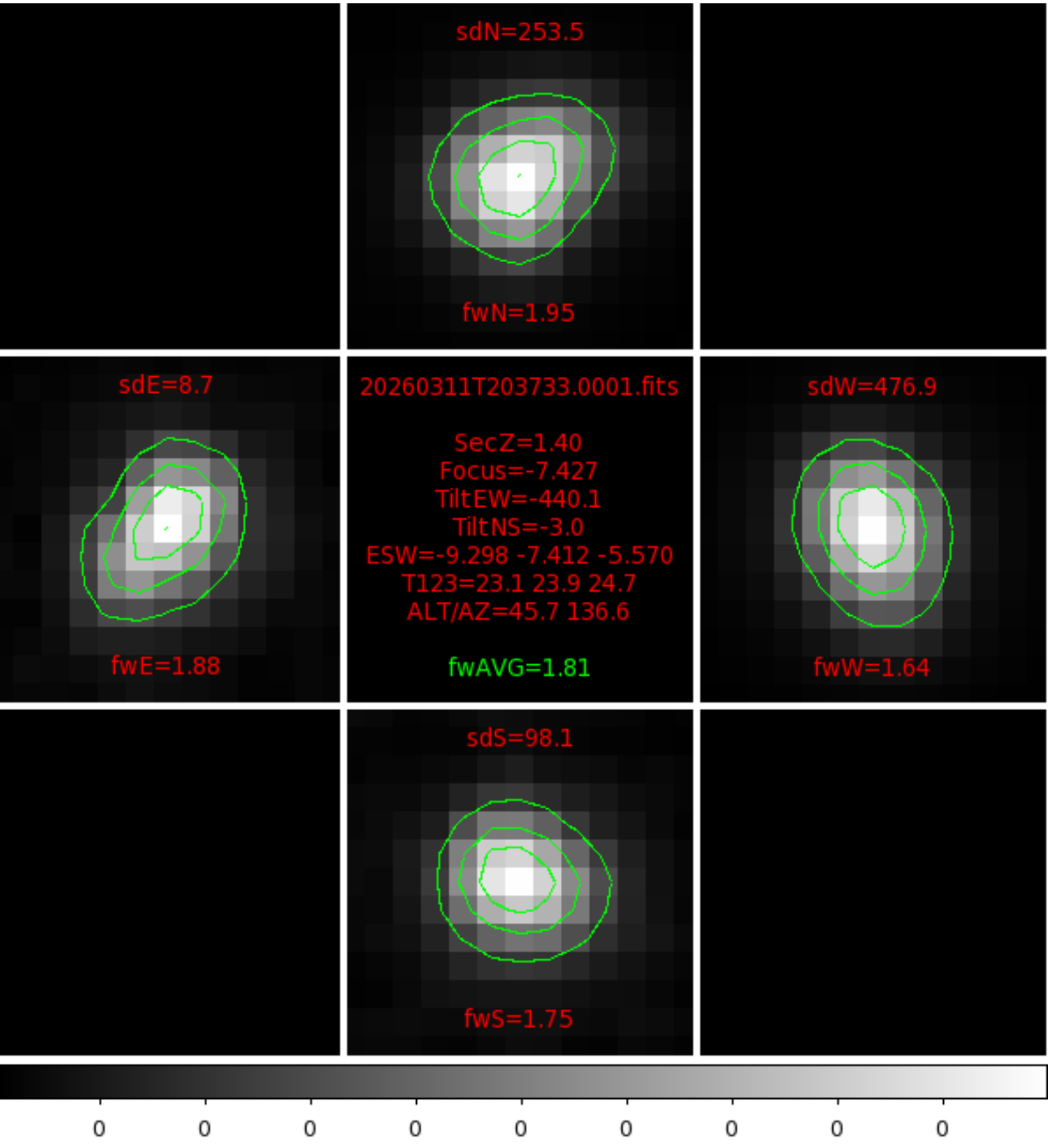
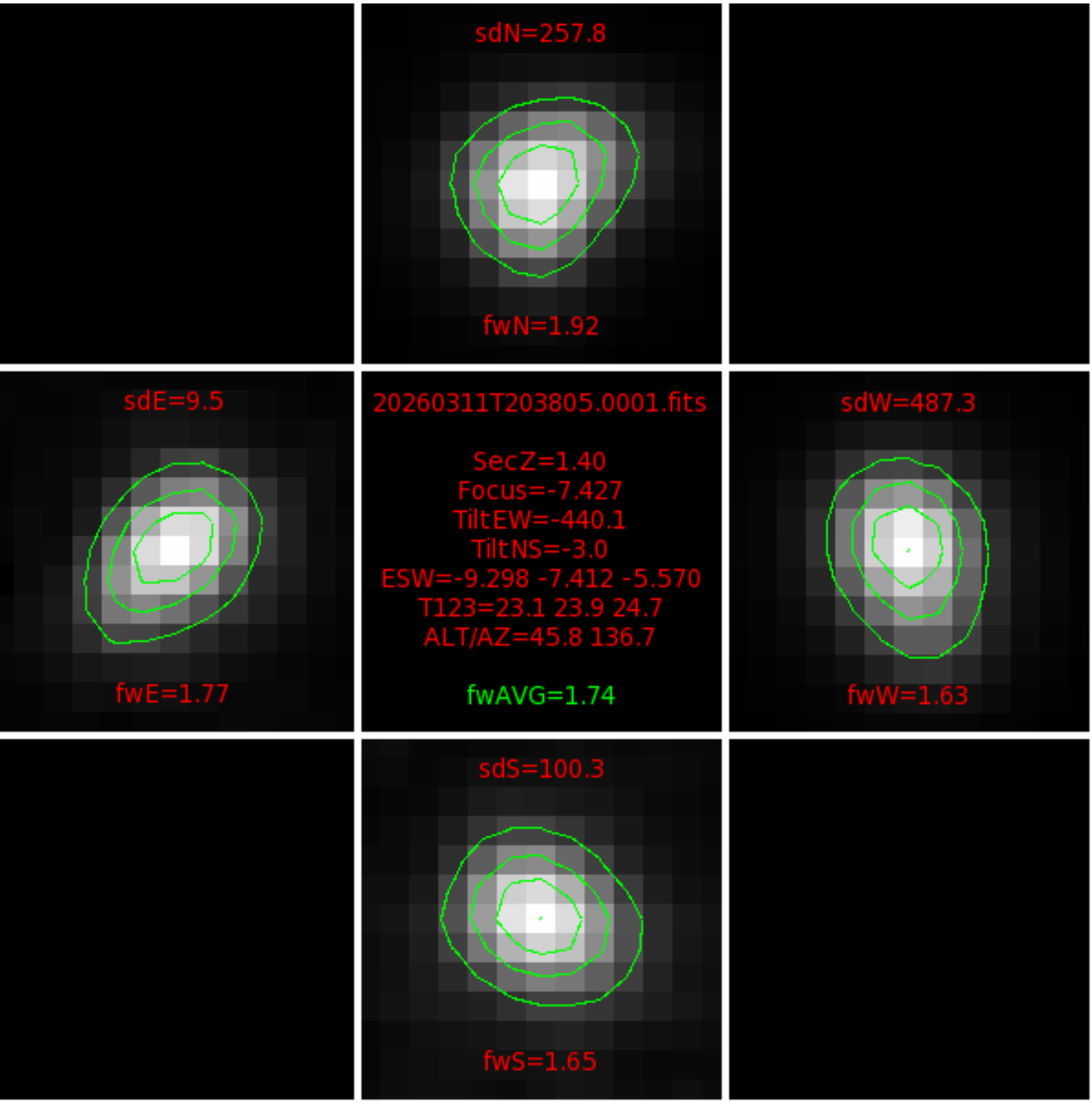

sdN=301.7
fwN=1.95
sdE=10.0
fwE=1.90
20260311T203702.0001.fits
SecZ=1.40
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.9 24.7
ALT/AZ=45.6 136.4
fwAVG=1.82
sdW=563.1
fwW=1.65
sdS=120.4
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=253.5
fwN=1.95
sdE=8.7
fwE=1.88
20260311T203733.0001.fits
SecZ=1.40
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.9 24.7
ALT/AZ=45.7 136.6
fwAVG=1.81
sdW=476.9
fwW=1.64
sdS=98.1
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=257.8
fwN=1.92
sdE=9.5
fwE=1.77
20260311T203805.0001.fits
SecZ=1.40
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.9 24.7
ALT/AZ=45.8 136.7
fwAVG=1.74
sdW=487.3
fwW=1.63
sdS=100.3
fwS=1.65
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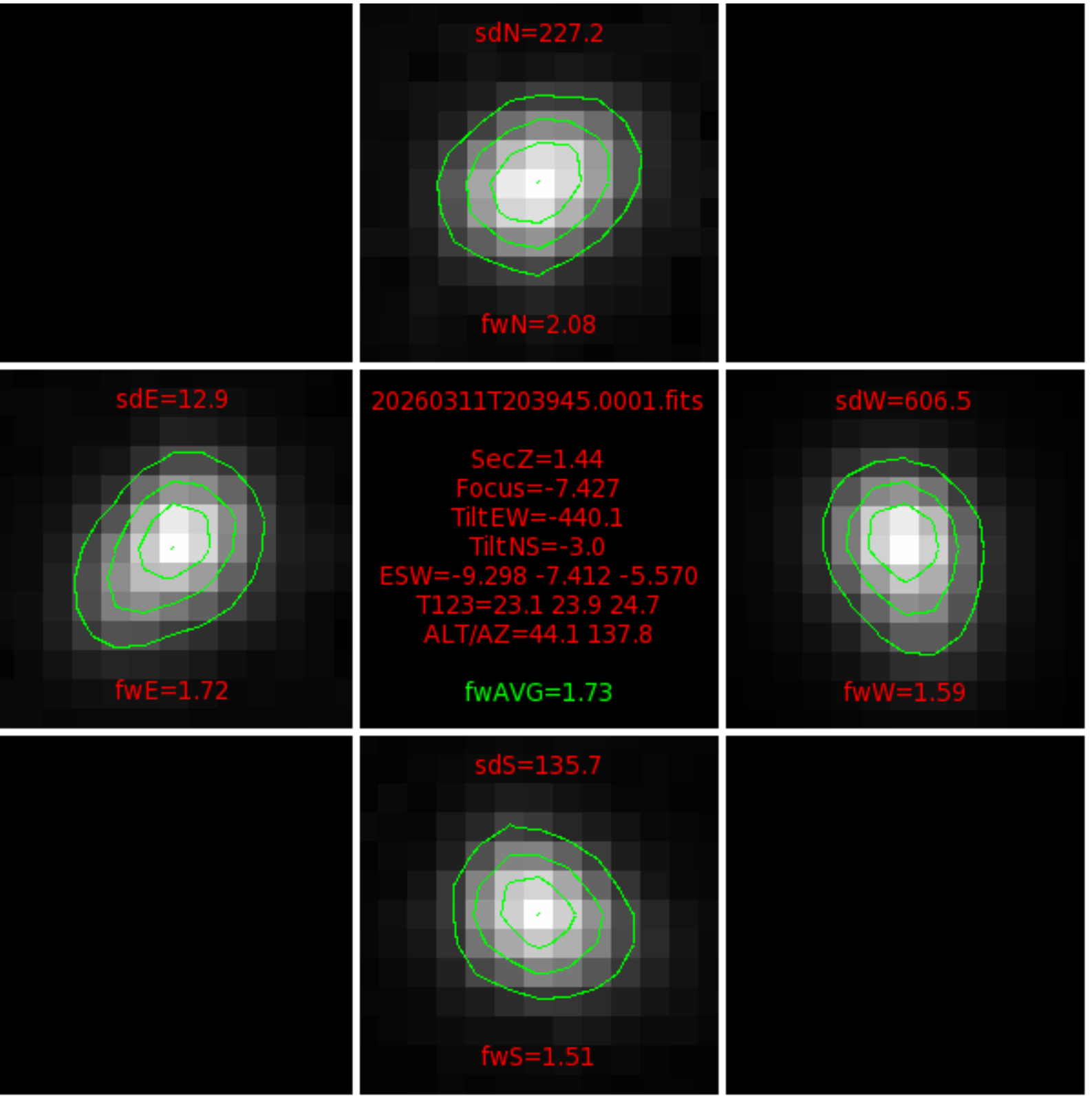
sdN=227.2
fwN=2.08
sdE=12.9
fwE=1.72
20260311T203945.0001.fits
SecZ=1.44
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.9 24.7
ALT/AZ=44.1 137.8
fwAVG=1.73
sdW=606.5
fwW=1.59
sdS=135.7
fwS=1.51
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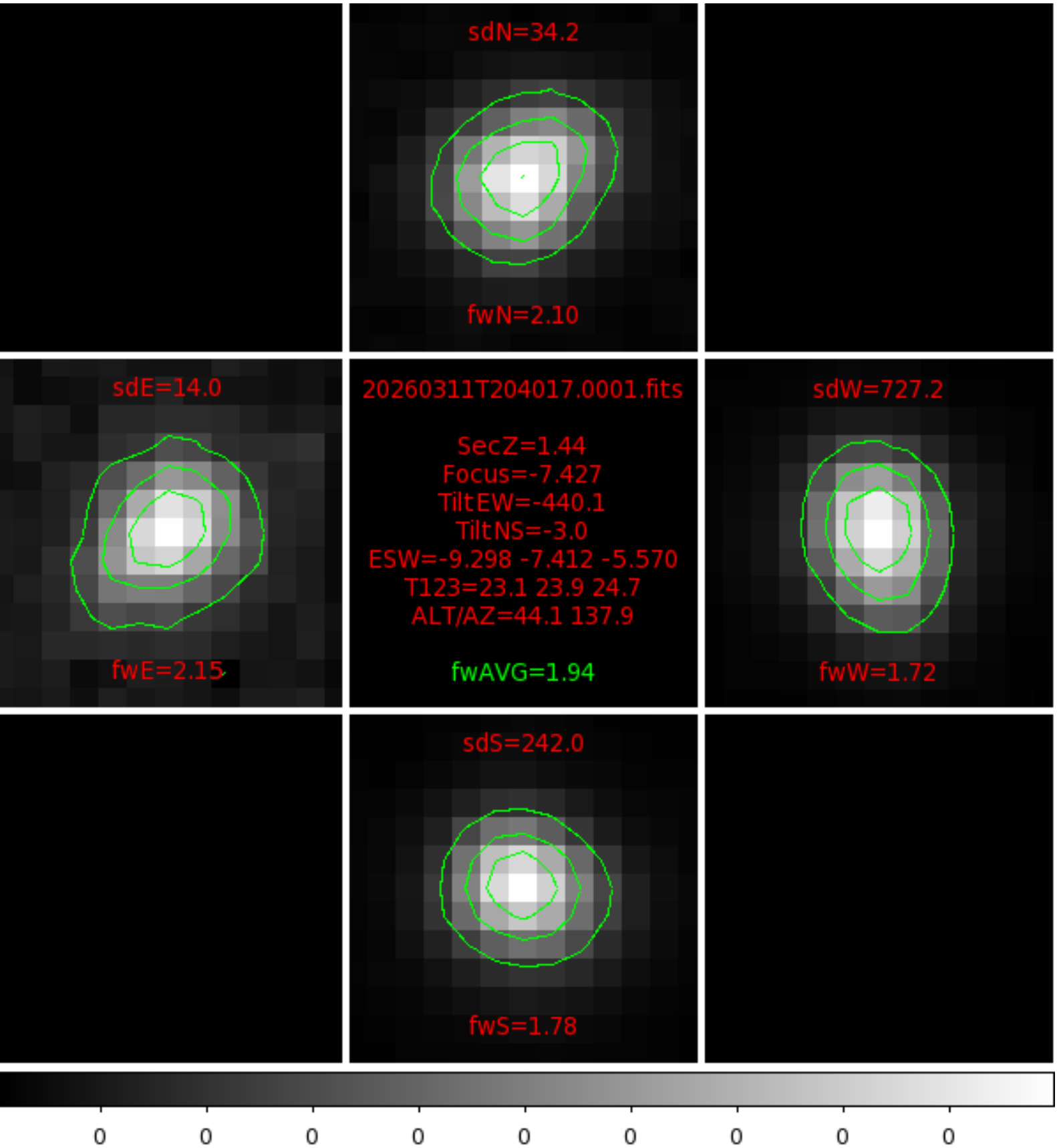
sdN=34.2
fwN=2.10
sdE=14.0
fwE=2.15
20260311T204017.0001.fits
SecZ=1.44
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.9 24.7
ALT/AZ=44.1 137.9
fwAVG=1.94
sdW=727.2
fwW=1.72
sdS=242.0
fwS=1.78
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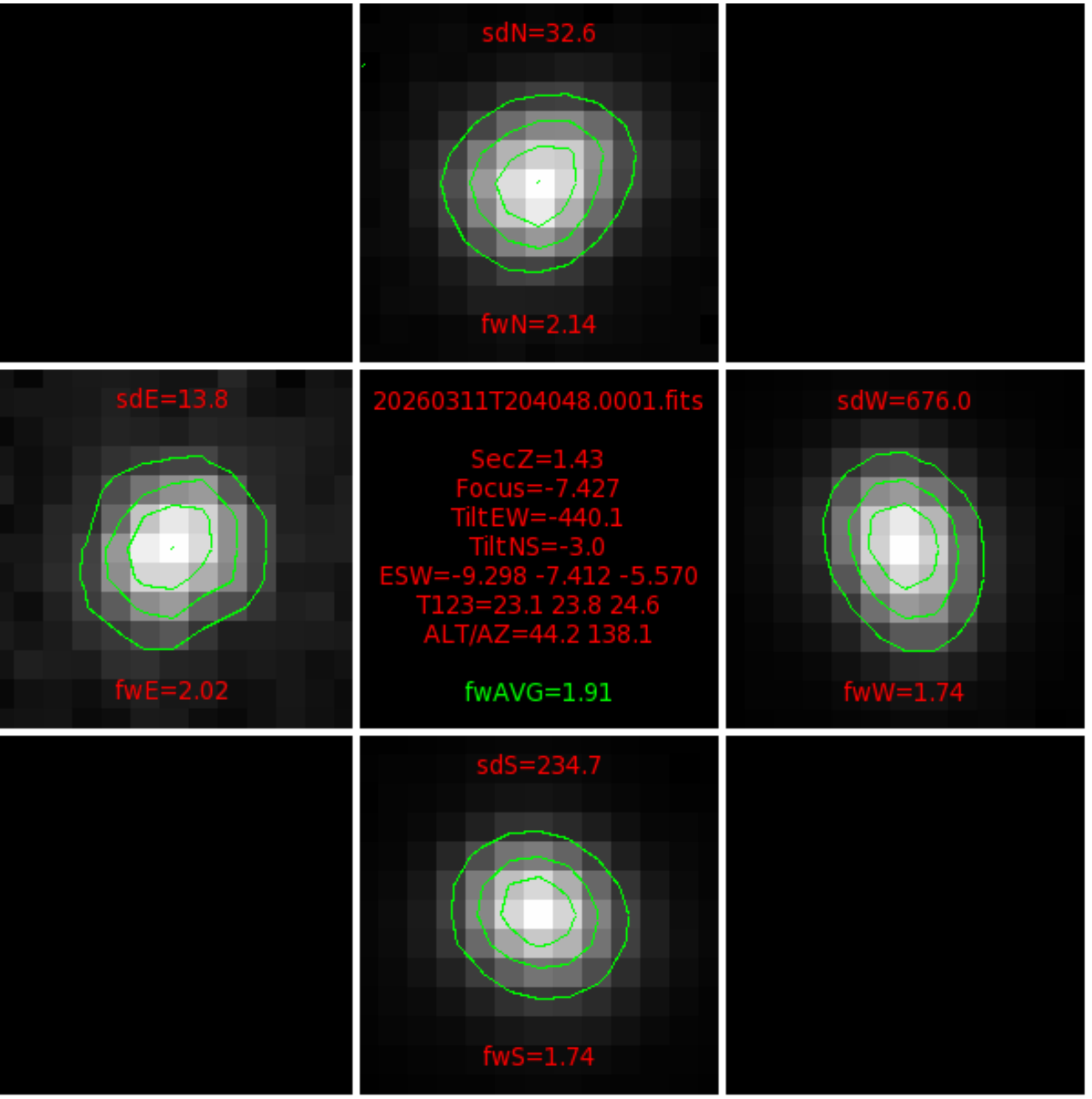
sdN=32.6
fwN=2.14
sdE=13.8
fwE=2.02
20260311T204048.0001.fits
SecZ=1.43
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.8 24.6
ALT/AZ=44.2 138.1
fwAVG=1.91
sdW=676.0
fwW=1.74
sdS=234.7
fwS=1.74
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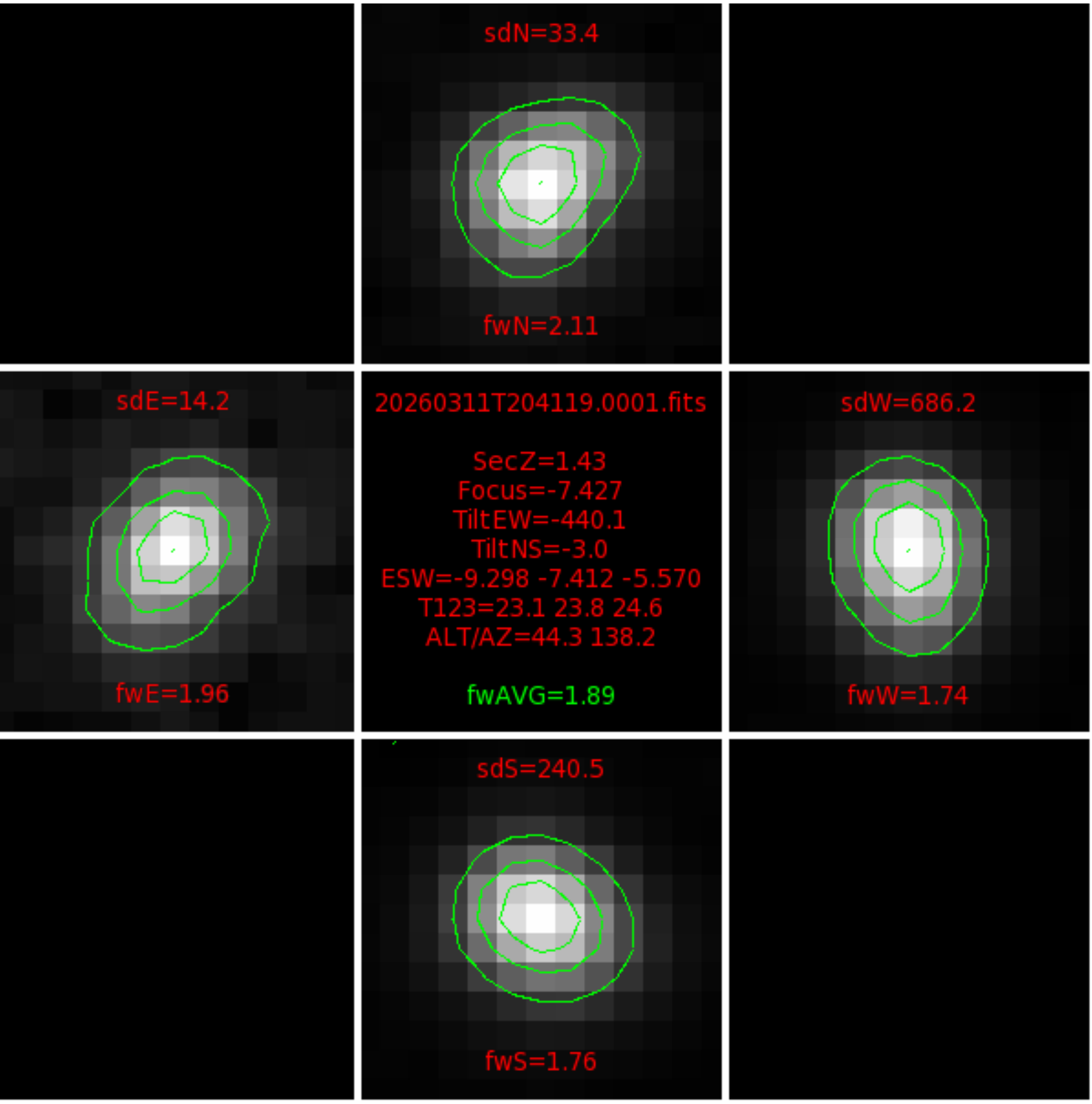
sdN=33.4
fwN=2.11
sdE=14.2
fwE=1.96
20260311T204119.0001.fits
SecZ=1.43
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.8 24.6
ALT/AZ=44.3 138.2
fwAVG=1.89
sdW=686.2
fwW=1.74
sdS=240.5
fwS=1.76
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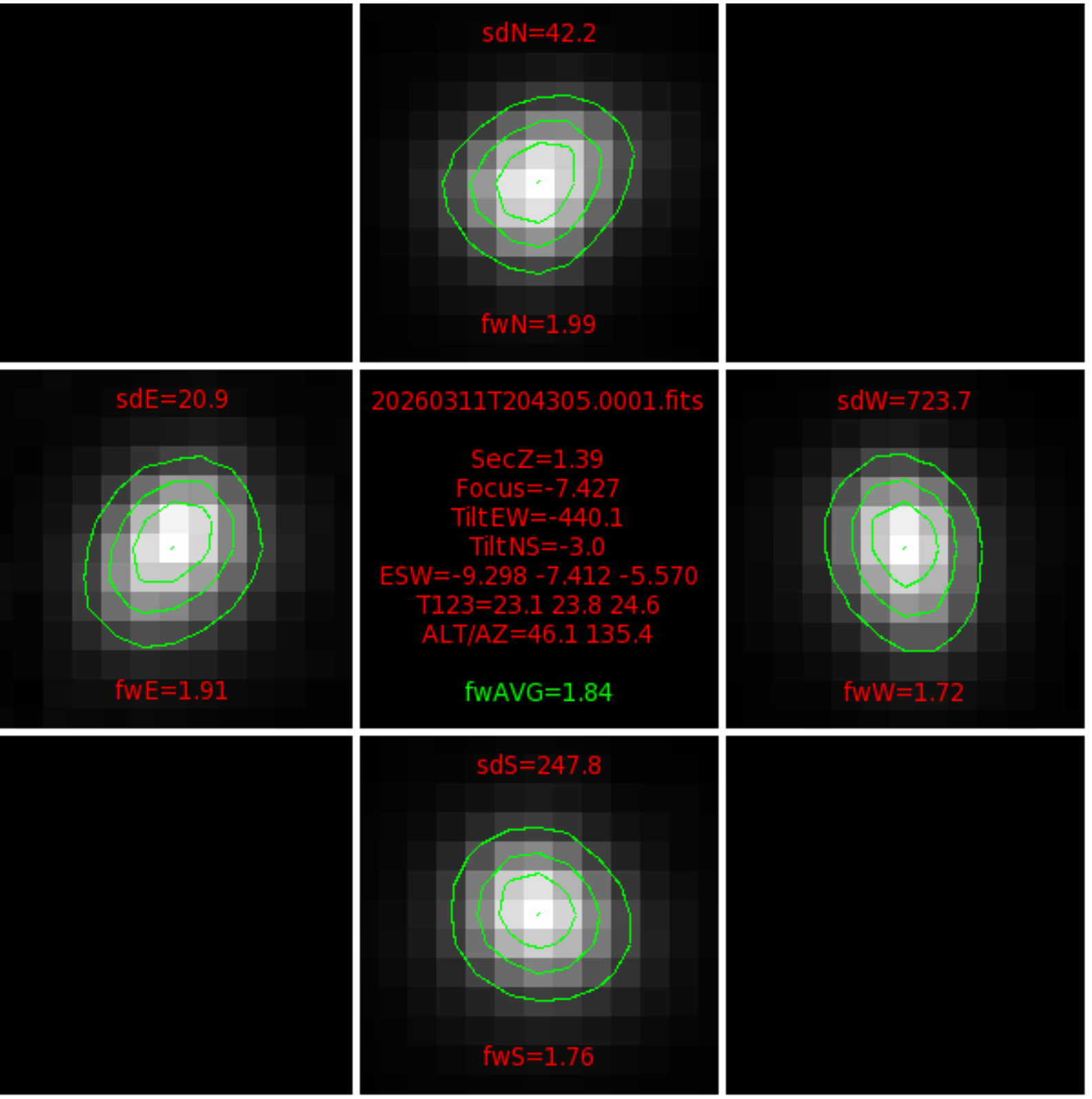
sdN=42.2
fwN=1.99
sdE=20.9
fwE=1.91
20260311T204305.0001.fits
SecZ=1.39
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.8 24.6
ALT/AZ=46.1 135.4
fwAVG=1.84
sdW=723.7
fwW=1.72
sdS=247.8
fwS=1.76
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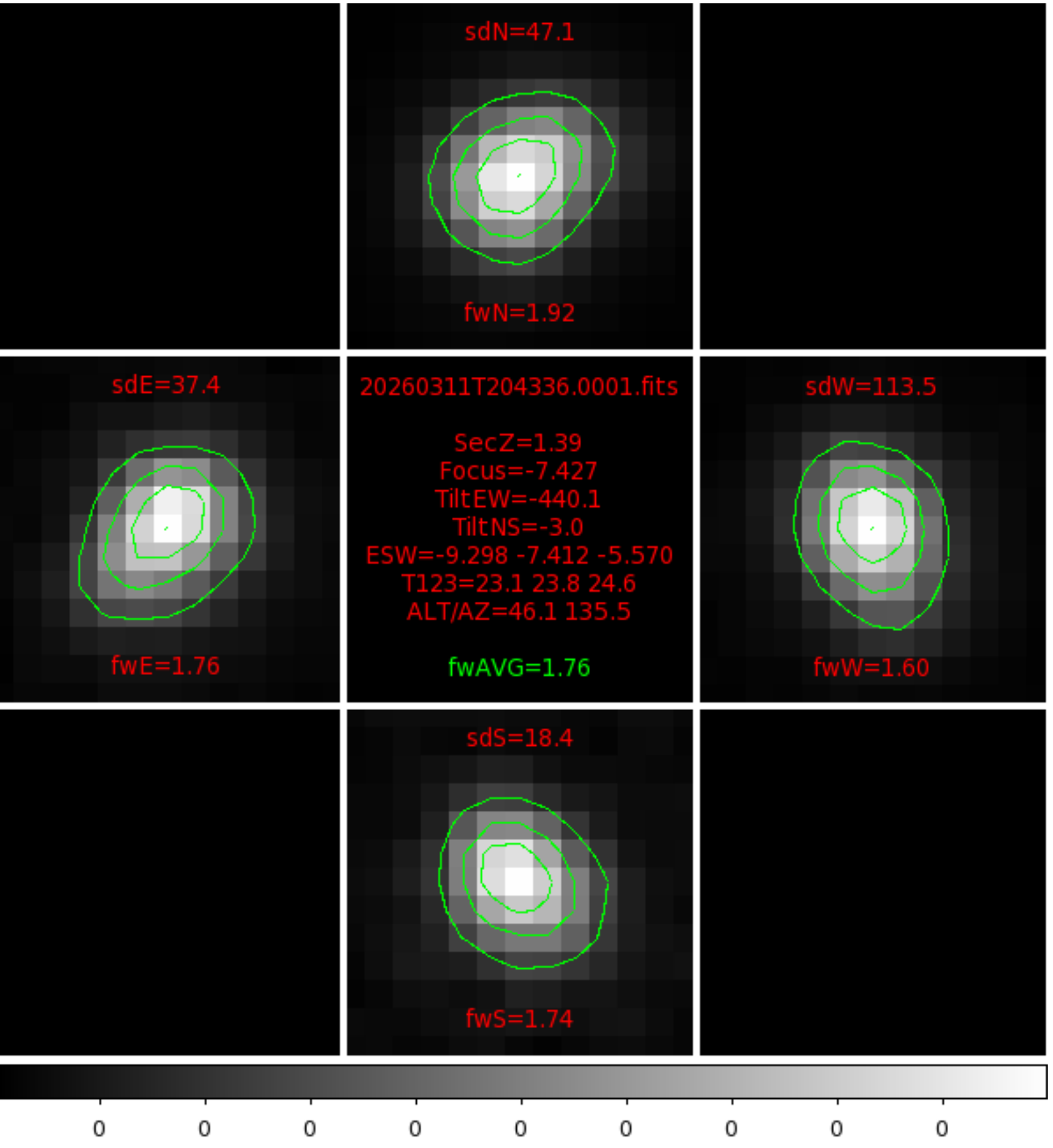
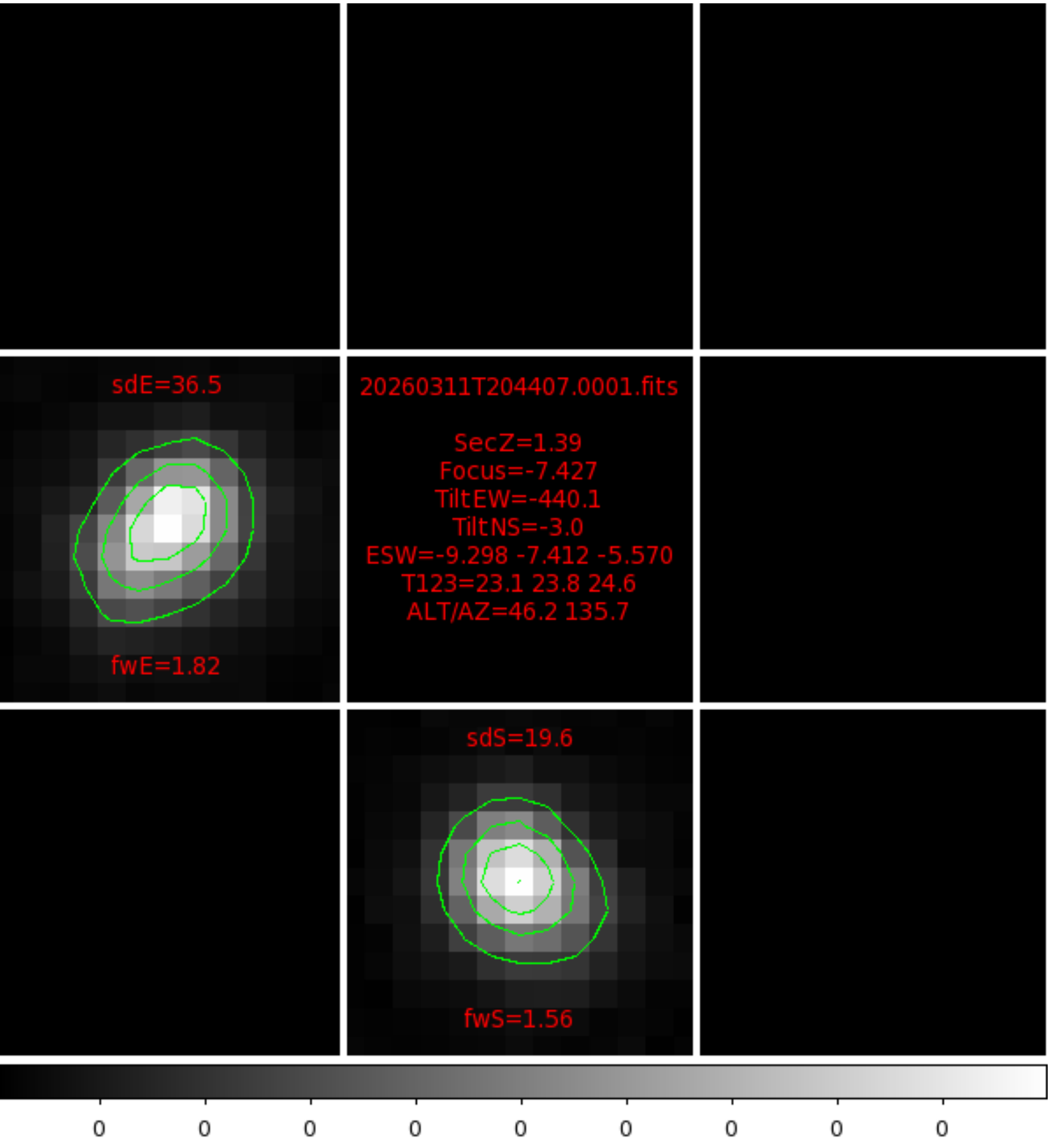

sdN=47.1
fwN=1.92
sdE=37.4
fwE=1.76
20260311T204336.0001.fits
SecZ=1.39
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.8 24.6
ALT/AZ=46.1 135.5
fwAVG=1.76
sdW=113.5
fwW=1.60
sdS=18.4
fwS=1.74
0 0 0 0 0 0 0 0 0


sdE=36.5
20260311T204407.0001.fits
SecZ=1.39
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.8 24.6
ALT/AZ=46.2 135.7
fwE=1.82
sdS=19.6
fwS=1.56
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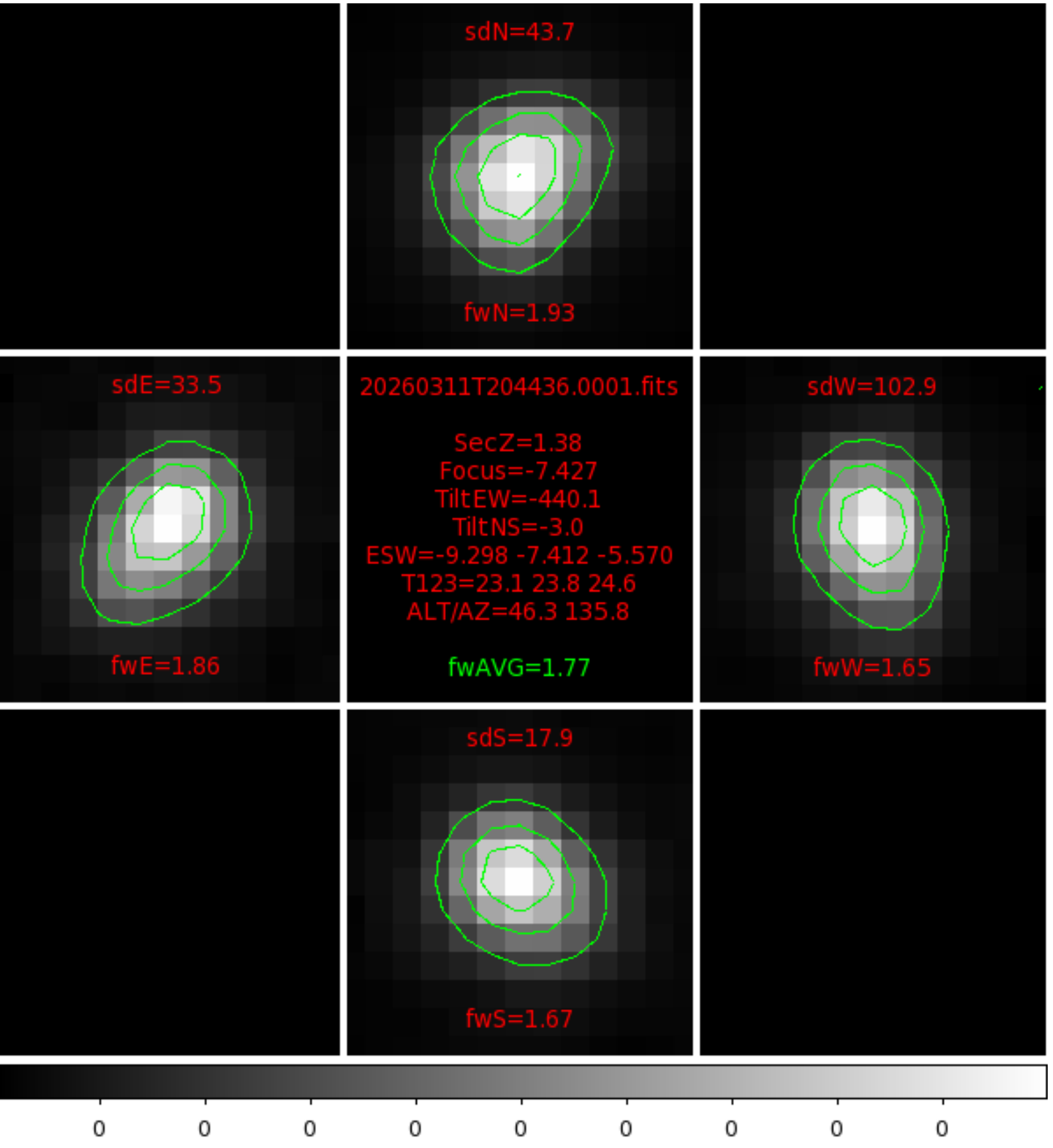
sdN=43.7
fwN=1.93
sdE=33.5
fwE=1.86
20260311T204436.0001.fits
SecZ=1.38
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.8 24.6
ALT/AZ=46.3 135.8
fwAVG=1.77
sdW=102.9
fwW=1.65
sdS=17.9
fwS=1.67
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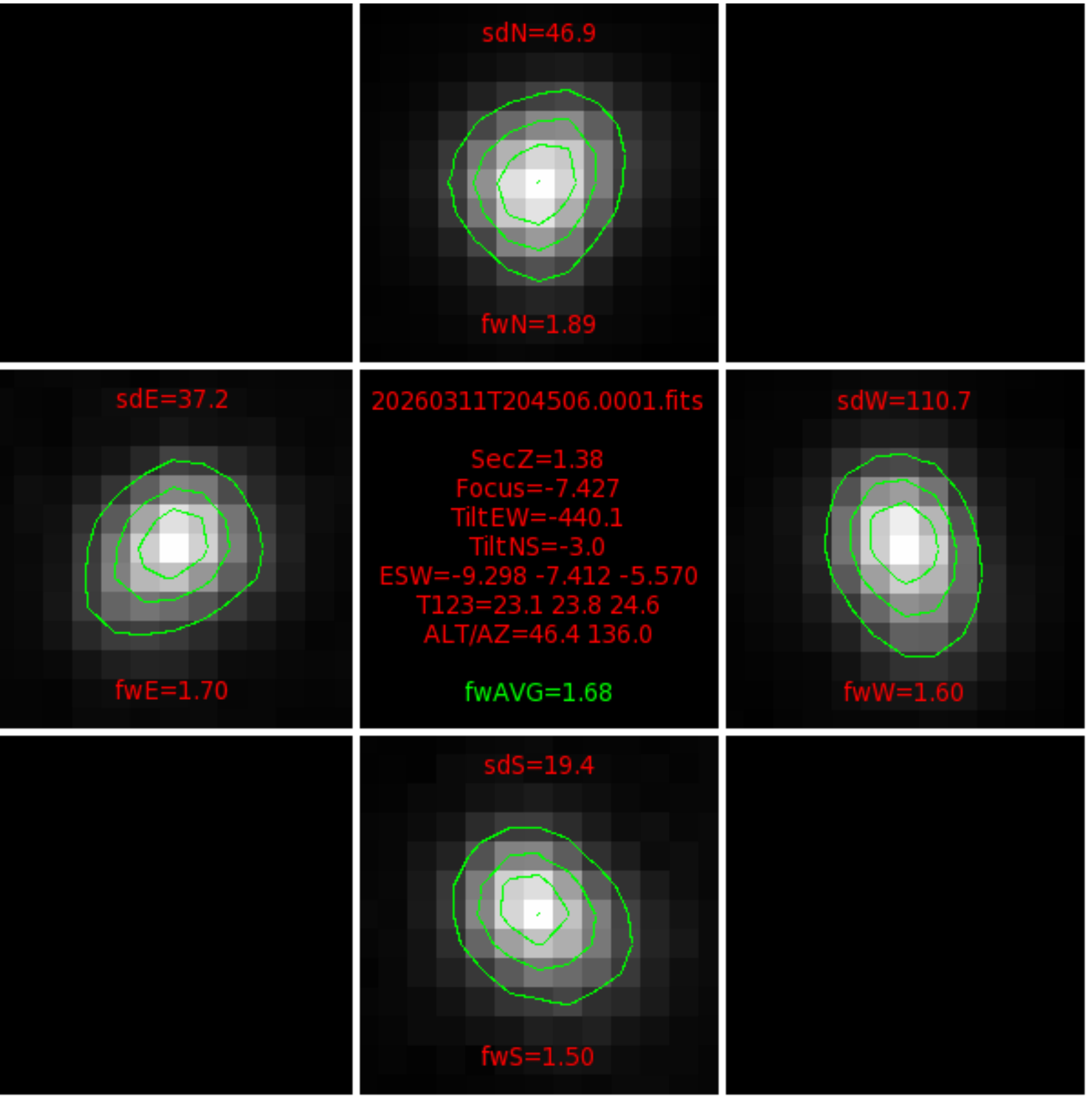
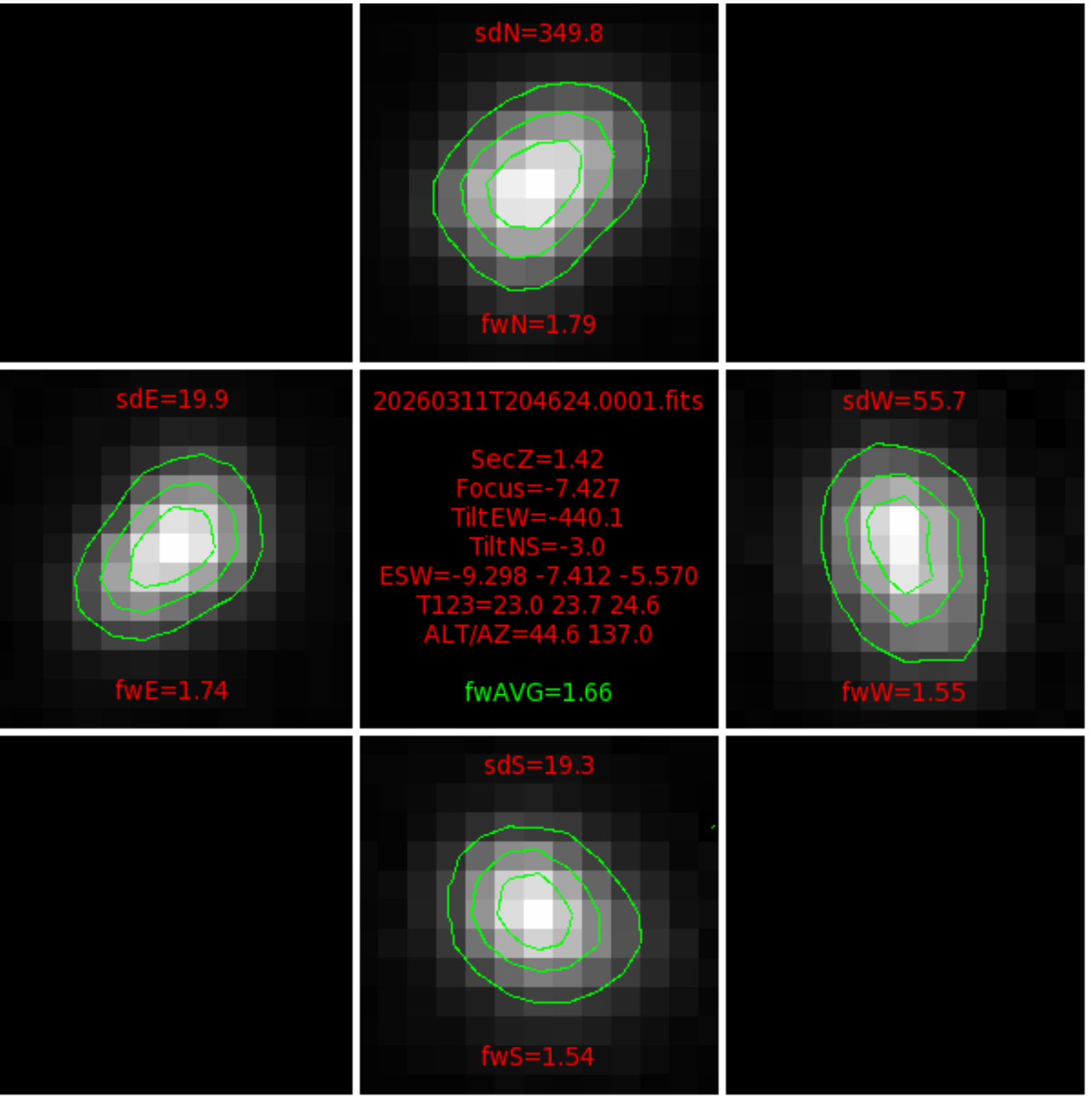
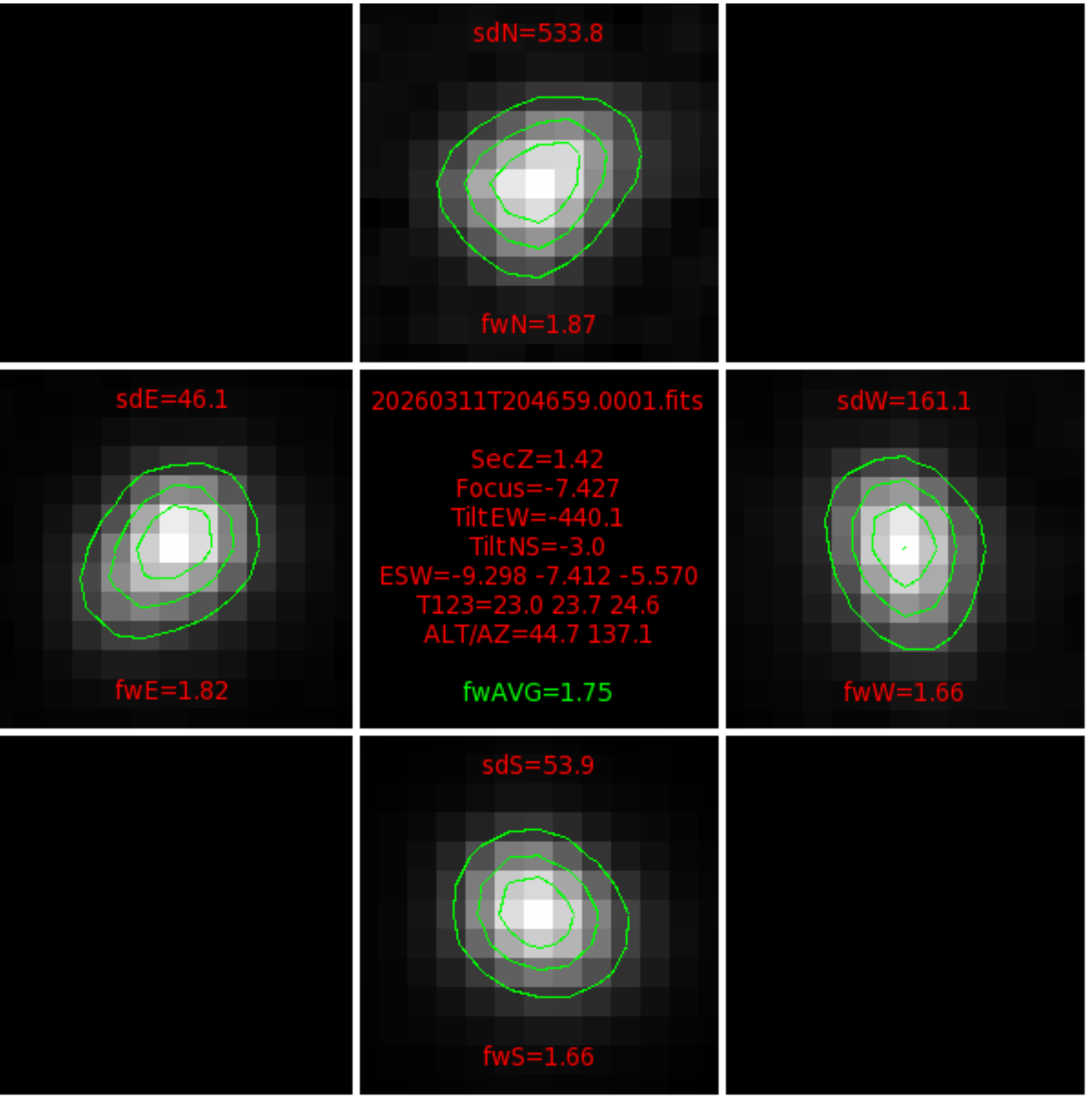

sdN=46.9
fwN=1.89
sdE=37.2
fwE=1.70
20260311T204506.0001.fits
SecZ=1.38
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.8 24.6
ALT/AZ=46.4 136.0
fwAVG=1.68
sdW=110.7
fwW=1.60
sdS=19.4
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=349.8
fwN=1.79
sdE=19.9
fwE=1.74
20260311T204624.0001.fits
SecZ=1.42
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.0 23.7 24.6
ALT/AZ=44.6 137.0
fwAVG=1.66
sdW=55.7
fwW=1.55
sdS=19.3
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=533.8
fwN=1.87
sdE=46.1
fwE=1.82
20260311T204659.0001.fits
SecZ=1.42
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.0 23.7 24.6
ALT/AZ=44.7 137.1
fwAVG=1.75
sdW=161.1
fwW=1.66
sdS=53.9
fwS=1.66
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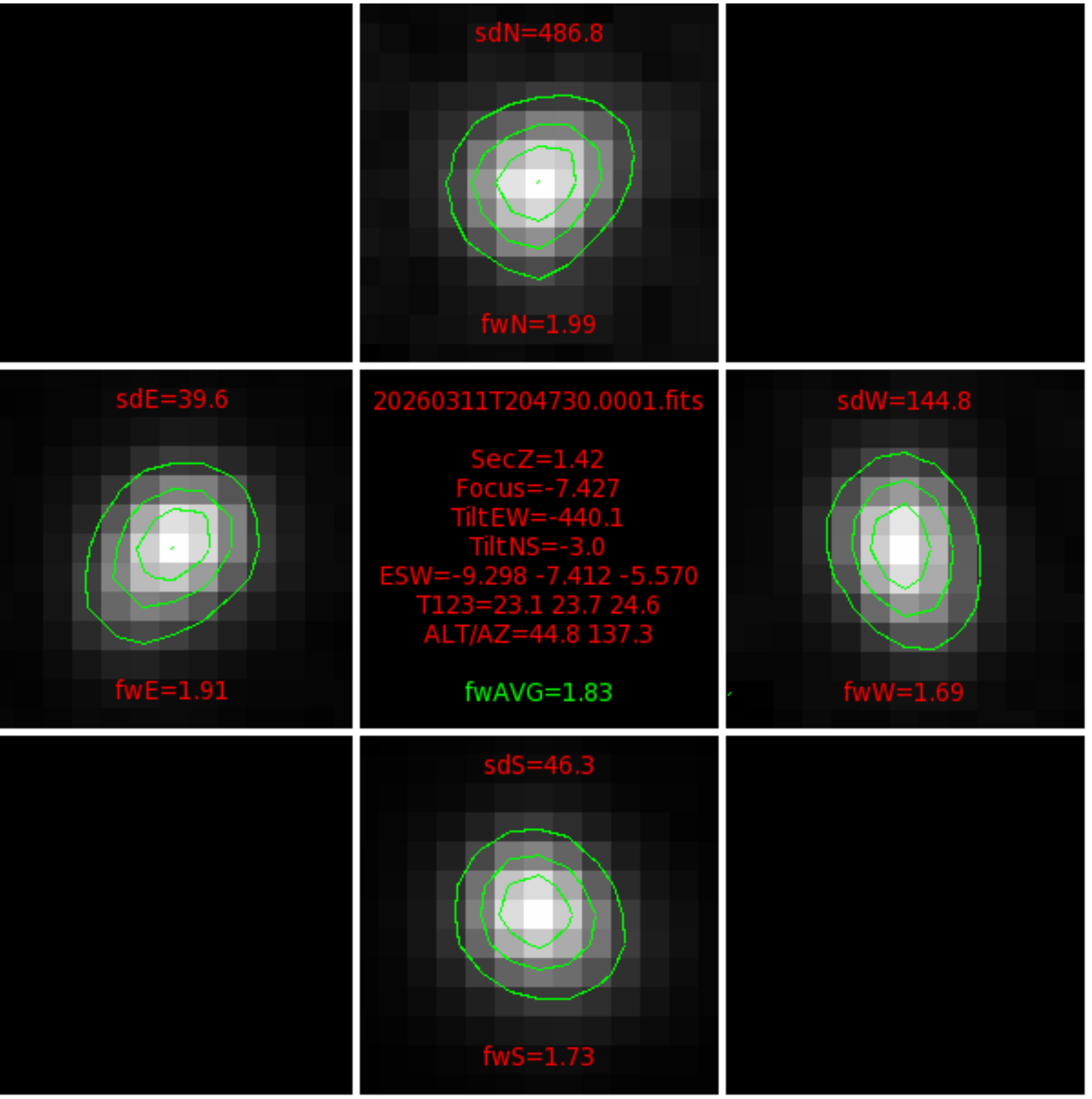
sdN=486.8
fwN=1.99
sdE=39.6
fwE=1.91
20260311T204730.0001.fits
SecZ=1.42
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.7 24.6
ALT/AZ=44.8 137.3
fwAVG=1.83
sdW=144.8
fwW=1.69
sdS=46.3
fwS=1.73
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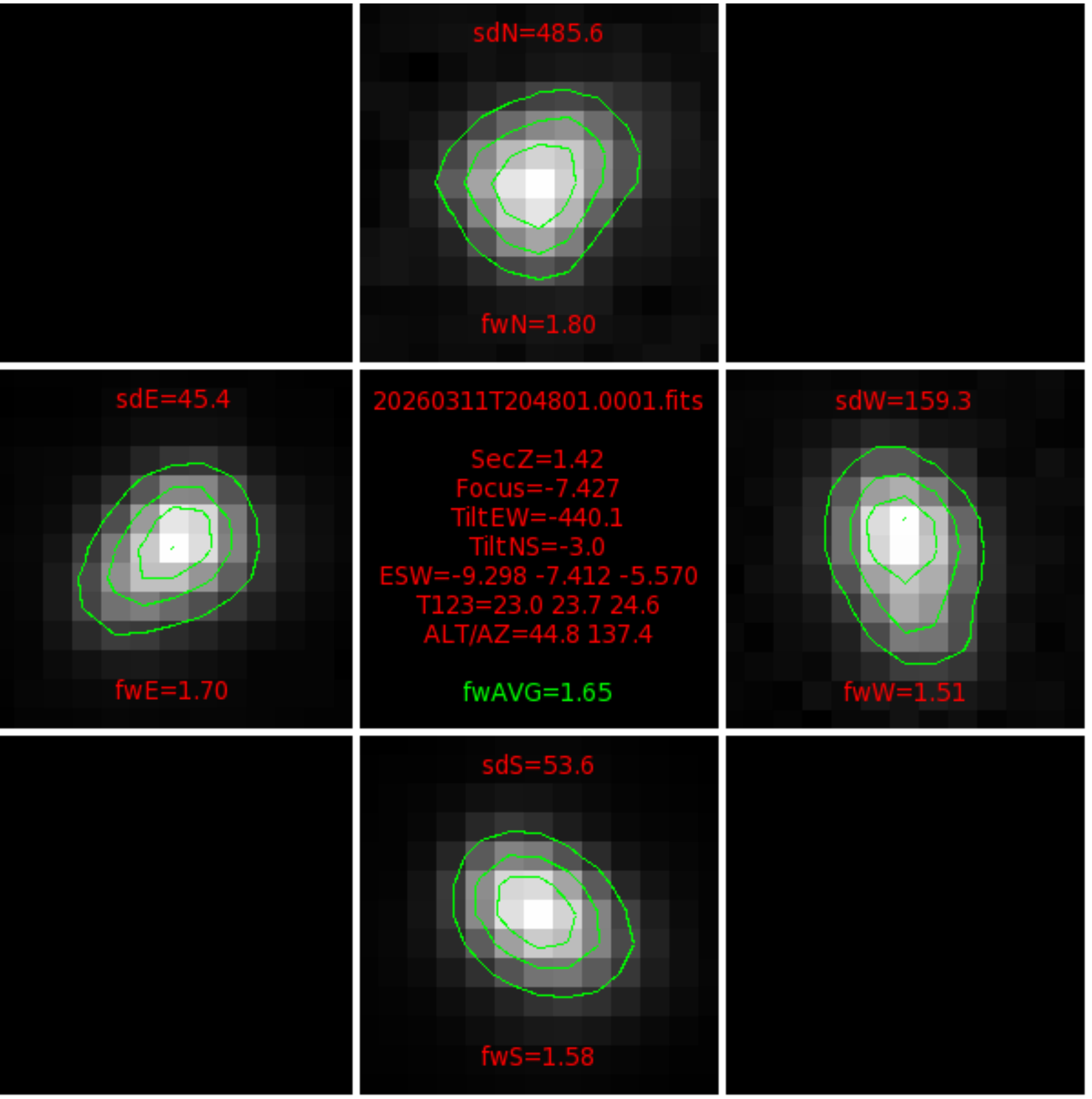
sdN=485.6
fwN=1.80
sdE=45.4
fwE=1.70
20260311T204801.0001.fits
SecZ=1.42
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.0 23.7 24.6
ALT/AZ=44.8 137.4
fwAVG=1.65
sdW=159.3
fwW=1.51
sdS=53.6
fwS=1.58
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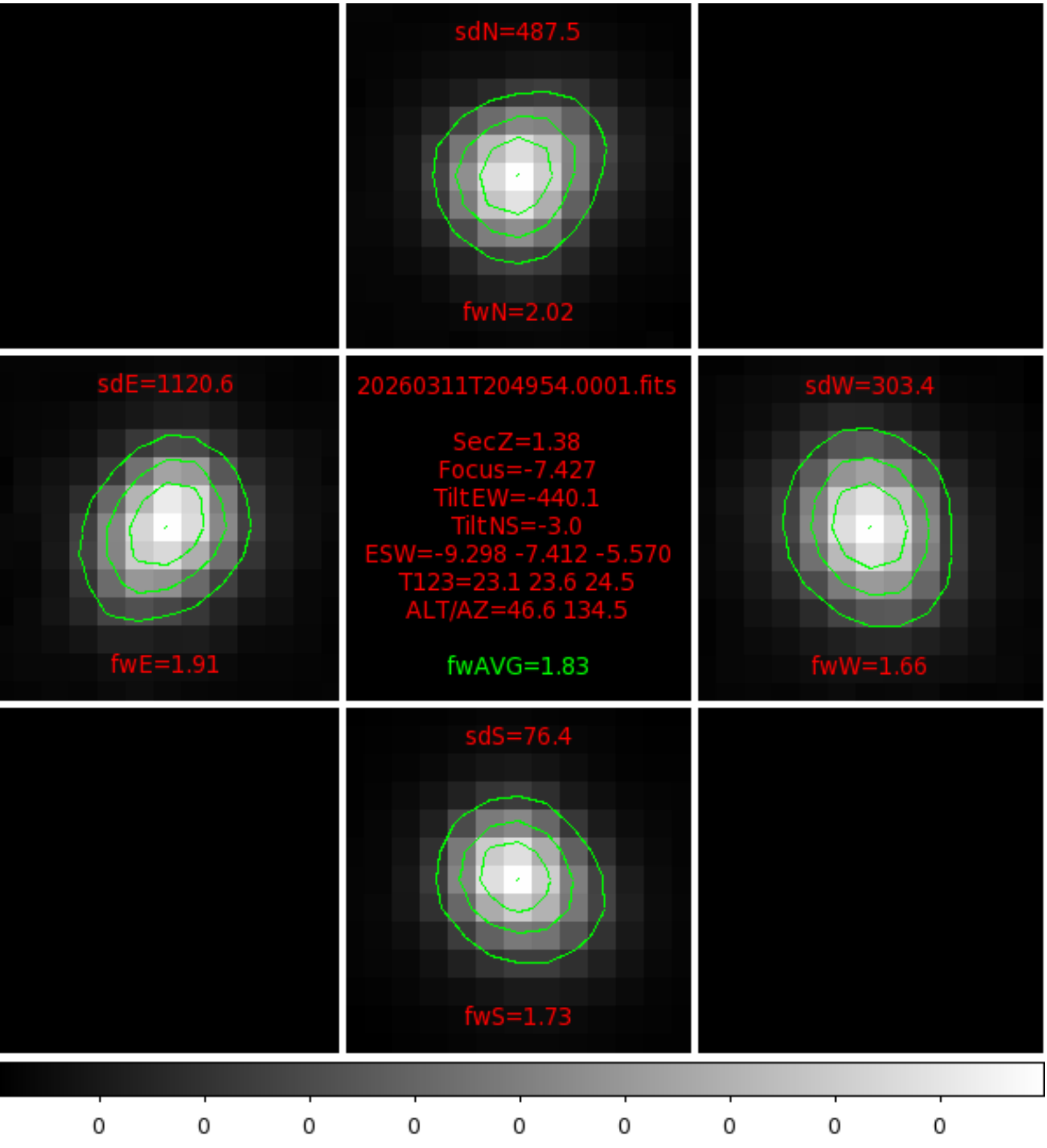
sdN=487.5
fwN=2.02
sdE=1120.6
fwE=1.91
20260311T204954.0001.fits
SecZ=1.38
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.6 24.5
ALT/AZ=46.6 134.5
fwAVG=1.83
sdW=303.4
fwW=1.66
sdS=76.4
fwS=1.73
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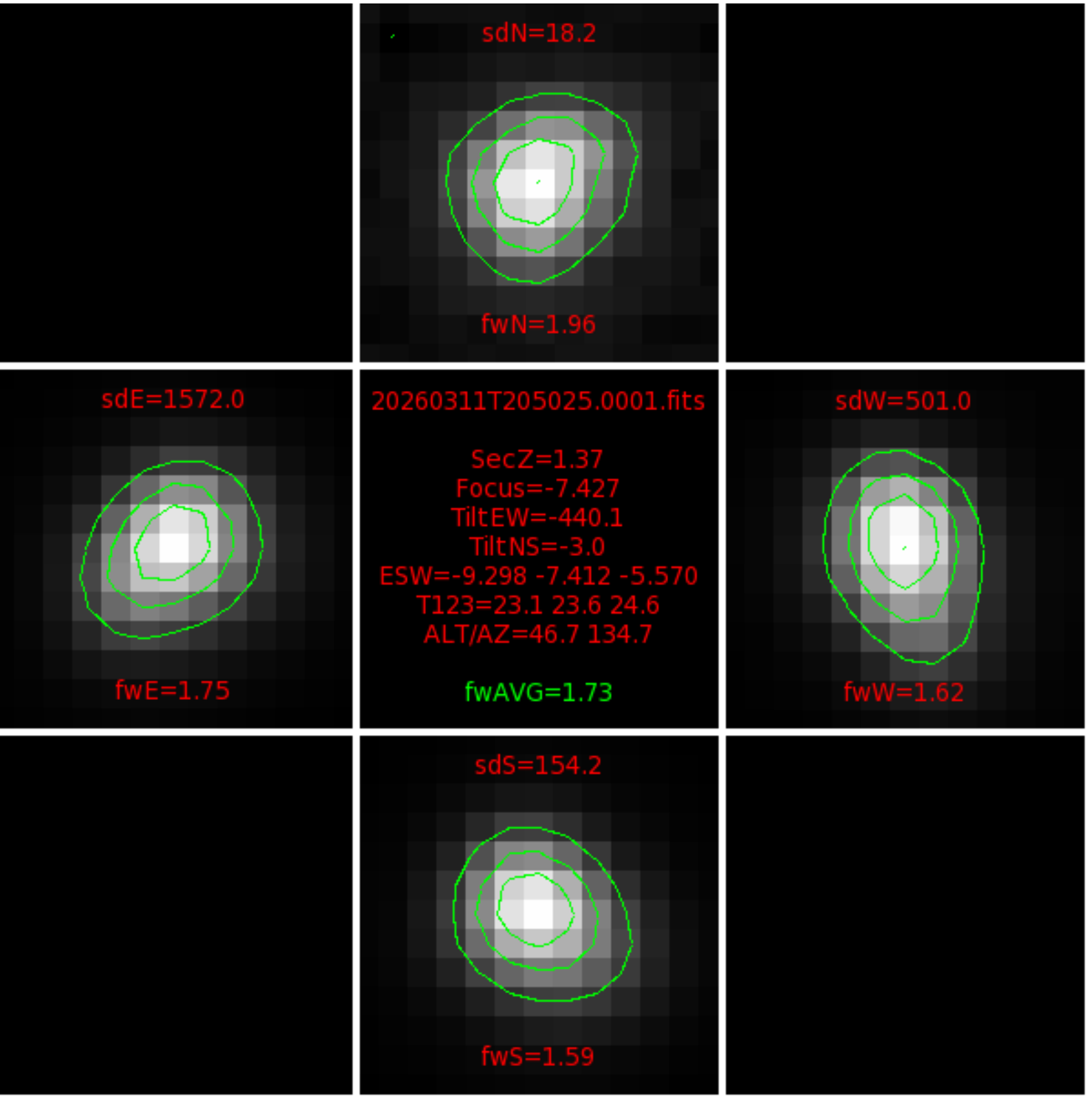
sdN=18.2
fwN=1.96
sdE=1572.0
fwE=1.75
20260311T205025.0001.fits
SecZ=1.37
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.1 23.6 24.6
ALT/AZ=46.7 134.7
fwAVG=1.73
sdW=501.0
fwW=1.62
sdS=154.2
fwS=1.59
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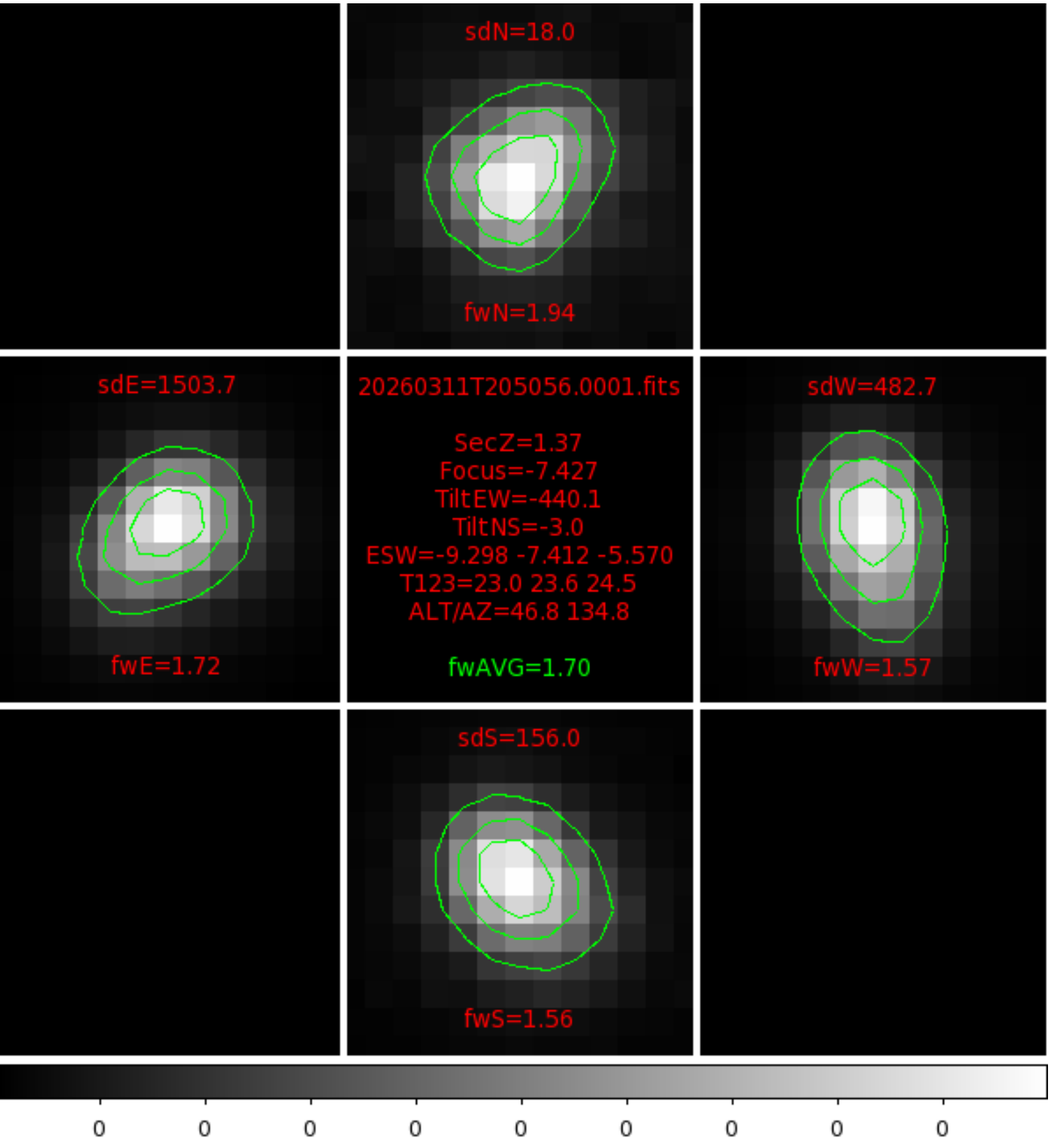
sdN=18.0
fwN=1.94
sdE=1503.7
fwE=1.72
20260311T205056.0001.fits
SecZ=1.37
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.0 23.6 24.5
ALT/AZ=46.8 134.8
fwAVG=1.70
sdW=482.7
fwW=1.57
sdS=156.0
fwS=1.56
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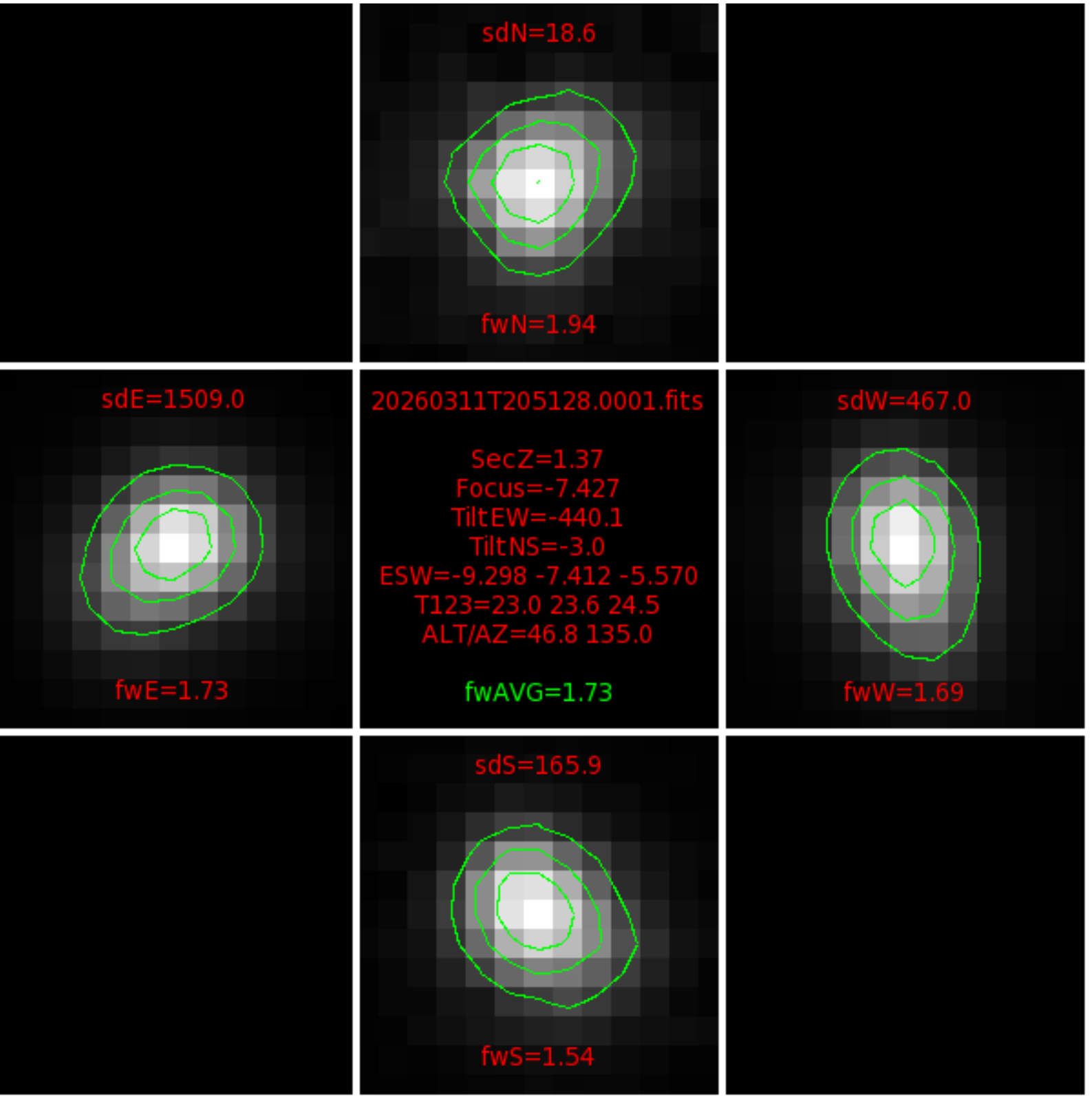
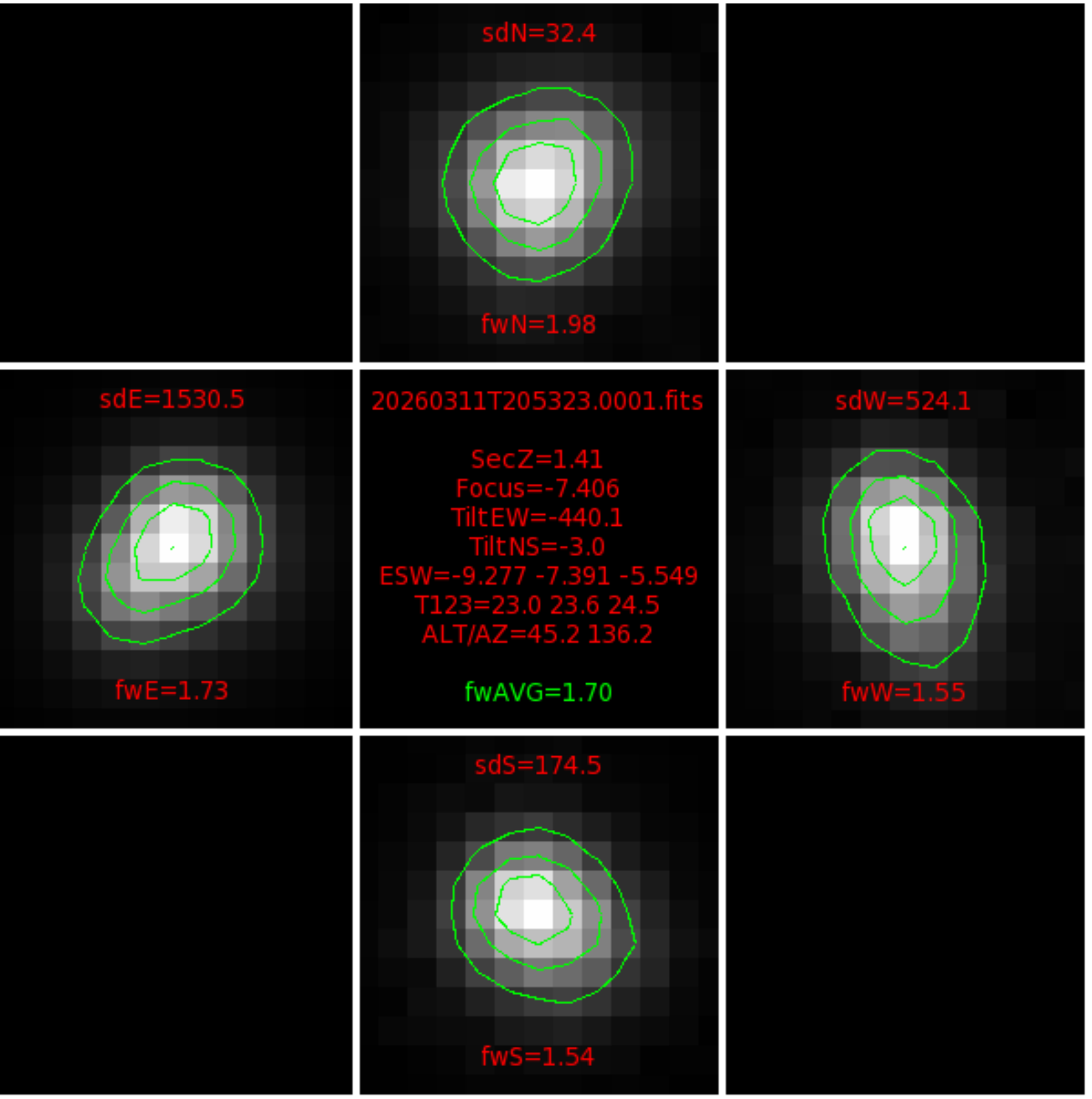

sdN=18.6
fwN=1.94
sdE=1509.0
fwE=1.73
20260311T205128.0001.fits
SecZ=1.37
Focus=-7.427
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.298 -7.412 -5.570
T123=23.0 23.6 24.5
ALT/AZ=46.8 135.0
fwAVG=1.73
sdW=467.0
fwW=1.69
sdS=165.9
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=32.4
fwN=1.98
sdE=1530.5
fwE=1.73
20260311T205323.0001.fits
SecZ=1.41
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.6 24.5
ALT/AZ=45.2 136.2
fwAVG=1.70
sdW=524.1
fwW=1.55
sdS=174.5
fwS=1.54
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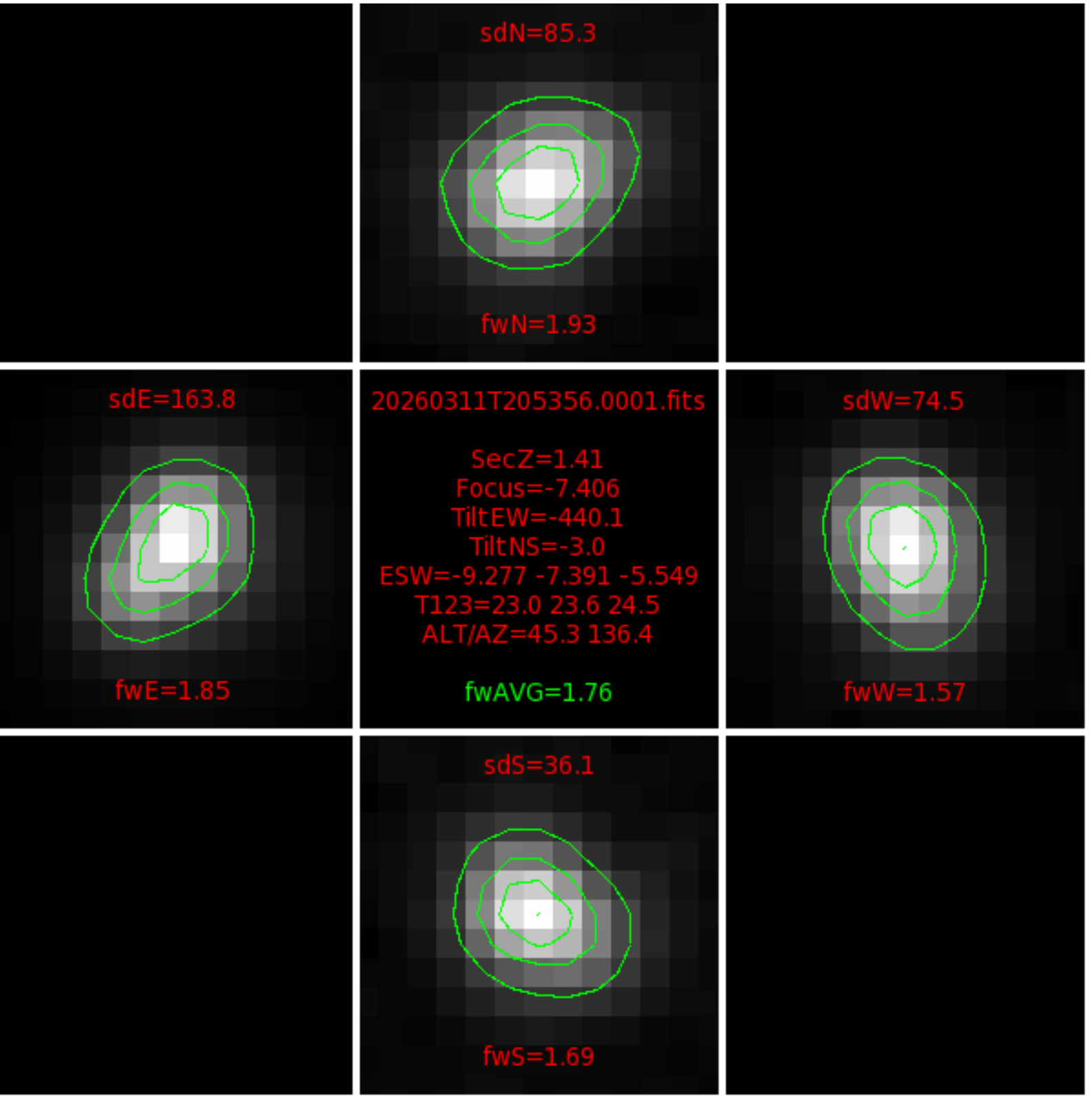
sdN=85.3
fwN=1.93
sdE=163.8
fwE=1.85
20260311T205356.0001.fits
SecZ=1.41
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.6 24.5
ALT/AZ=45.3 136.4
fwAVG=1.76
sdW=74.5
fwW=1.57
sdS=36.1
fwS=1.69
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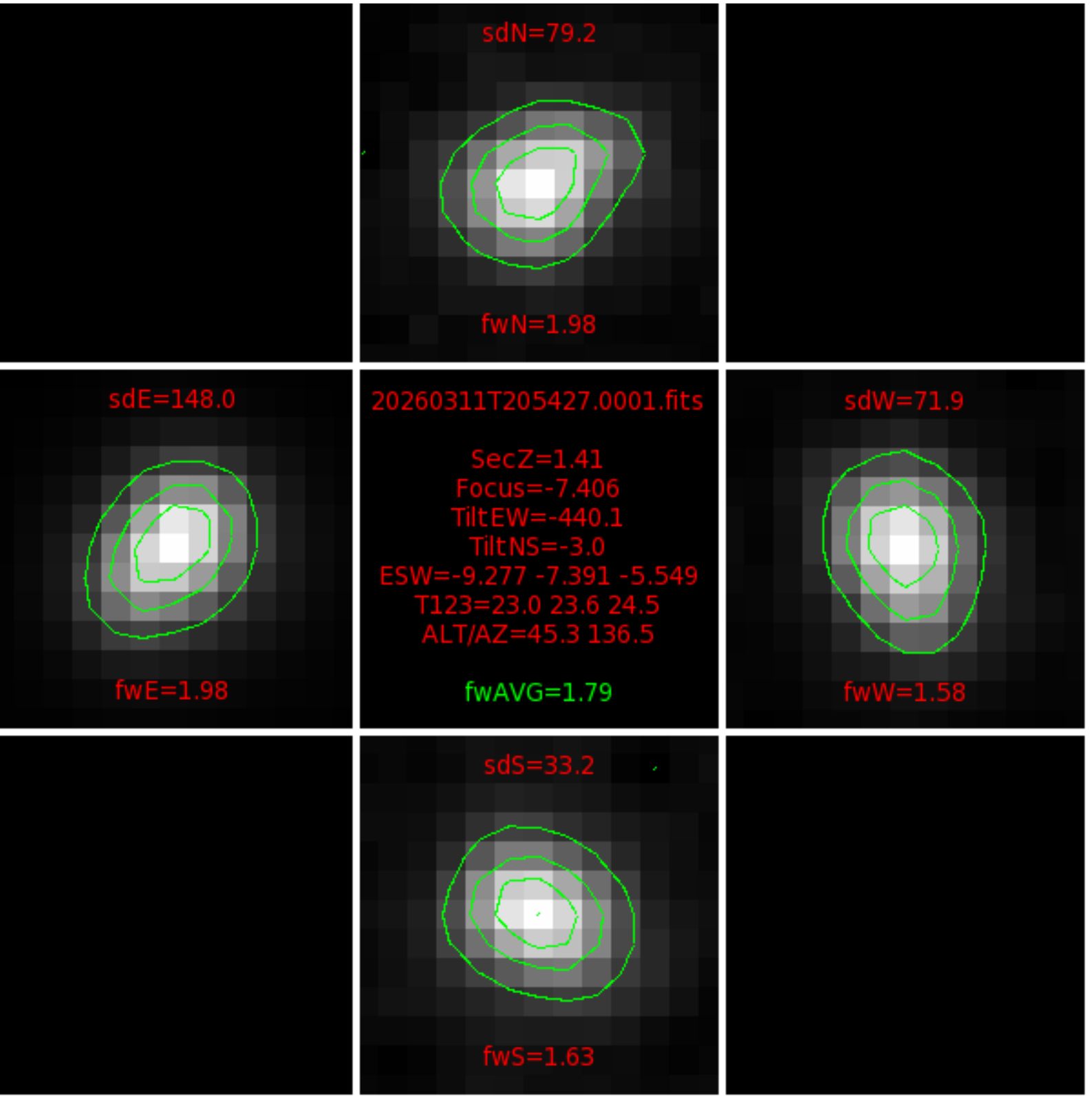
sdN=79.2
fwN=1.98
sdE=148.0
fwE=1.98
20260311T205427.0001.fits
SecZ=1.41
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.6 24.5
ALT/AZ=45.3 136.5
fwAVG=1.79
sdW=71.9
fwW=1.58
sdS=33.2
fwS=1.63
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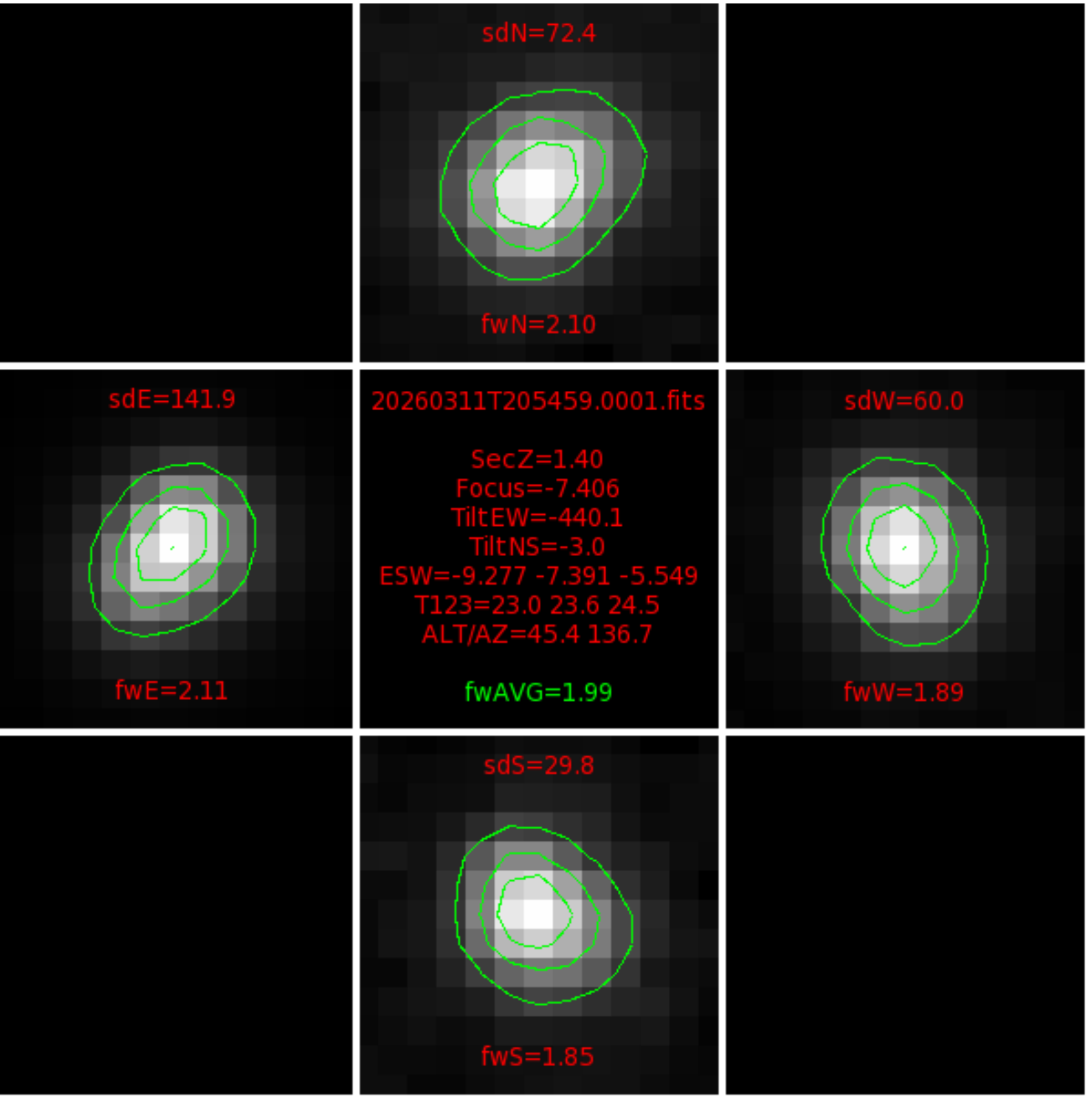
sdN=72.4
fwN=2.10
sdE=141.9
fwE=2.11
20260311T205459.0001.fits
SecZ=1.40
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.6 24.5
ALT/AZ=45.4 136.7
fwAVG=1.99
sdW=60.0
fwW=1.89
sdS=29.8
fwS=1.85
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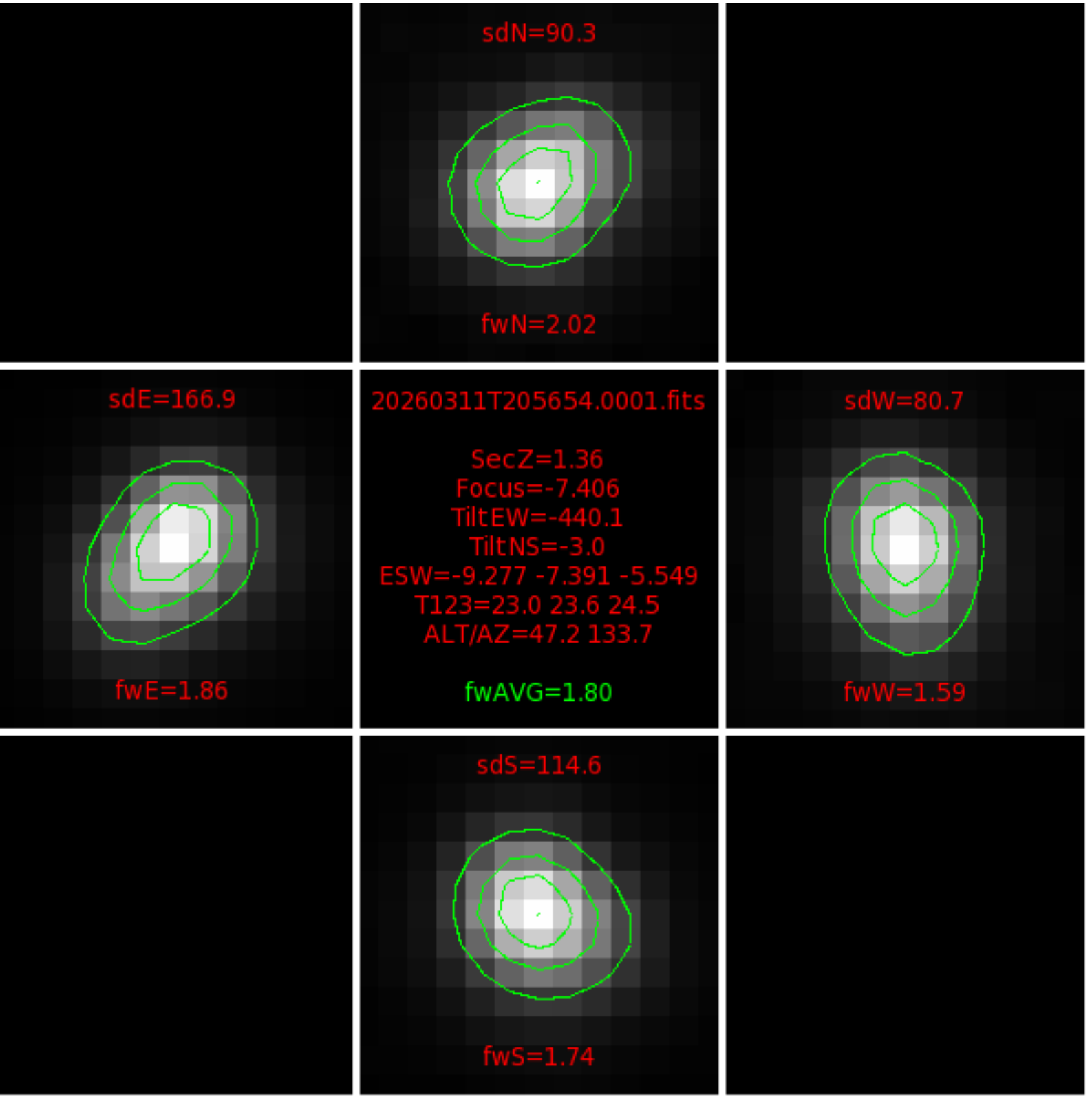
sdN=90.3
fwN=2.02
sdE=166.9
fwE=1.86
20260311T205654.0001.fits
SecZ=1.36
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.6 24.5
ALT/AZ=47.2 133.7
fwAVG=1.80
sdW=80.7
fwW=1.59
sdS=114.6
fwS=1.74
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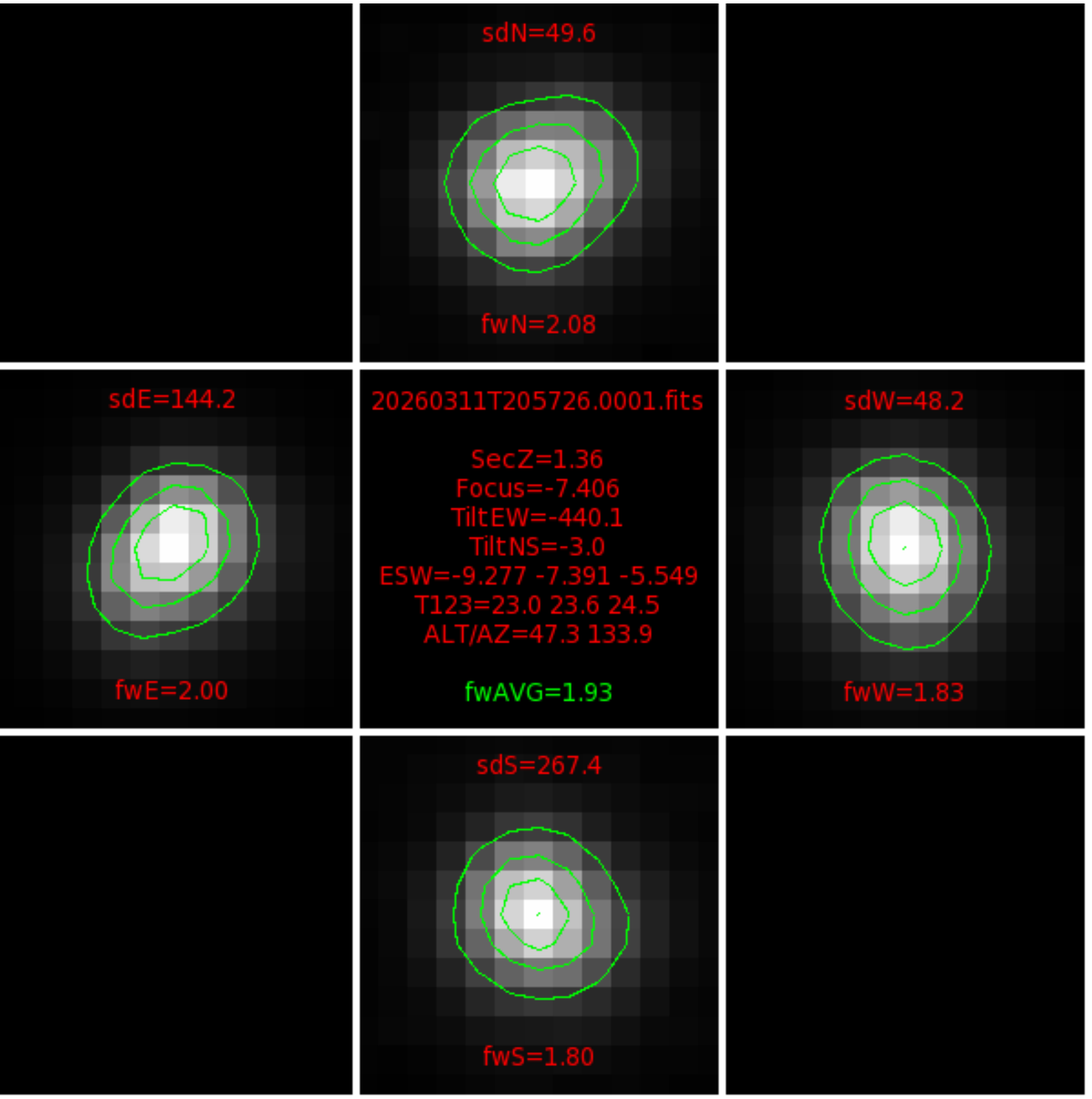
sdN=49.6
fwN=2.08
sdE=144.2
fwE=2.00
20260311T205726.0001.fits
SecZ=1.36
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.6 24.5
ALT/AZ=47.3 133.9
fwAVG=1.93
sdW=48.2
fwW=1.83
sdS=267.4
fwS=1.80
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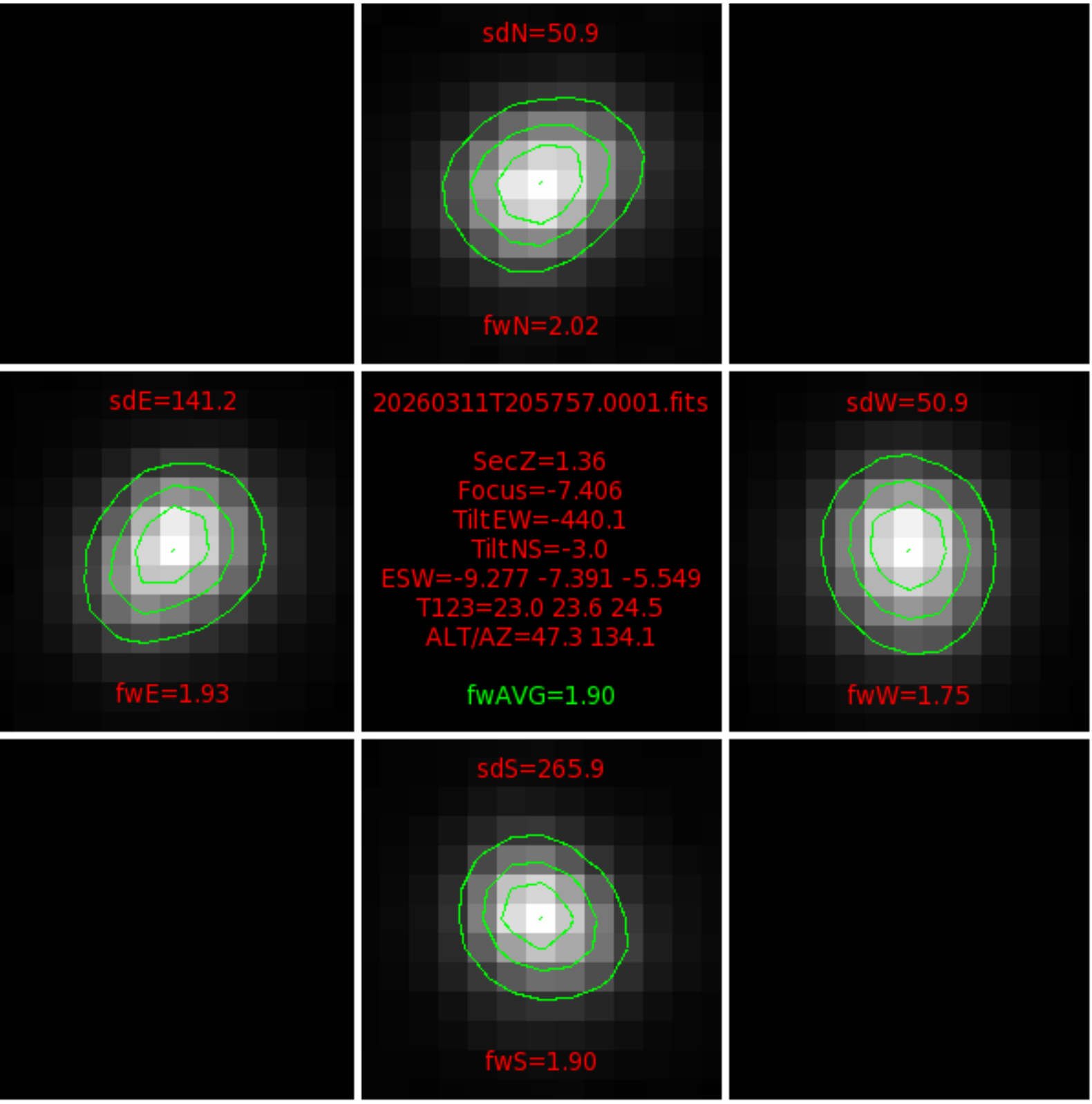
sdN=50.9
fwN=2.02
sdE=141.2
fwE=1.93
20260311T205757.0001.fits
SecZ=1.36
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.6 24.5
ALT/AZ=47.3 134.1
fwAVG=1.90
sdW=50.9
fwW=1.75
sdS=265.9
fwS=1.90
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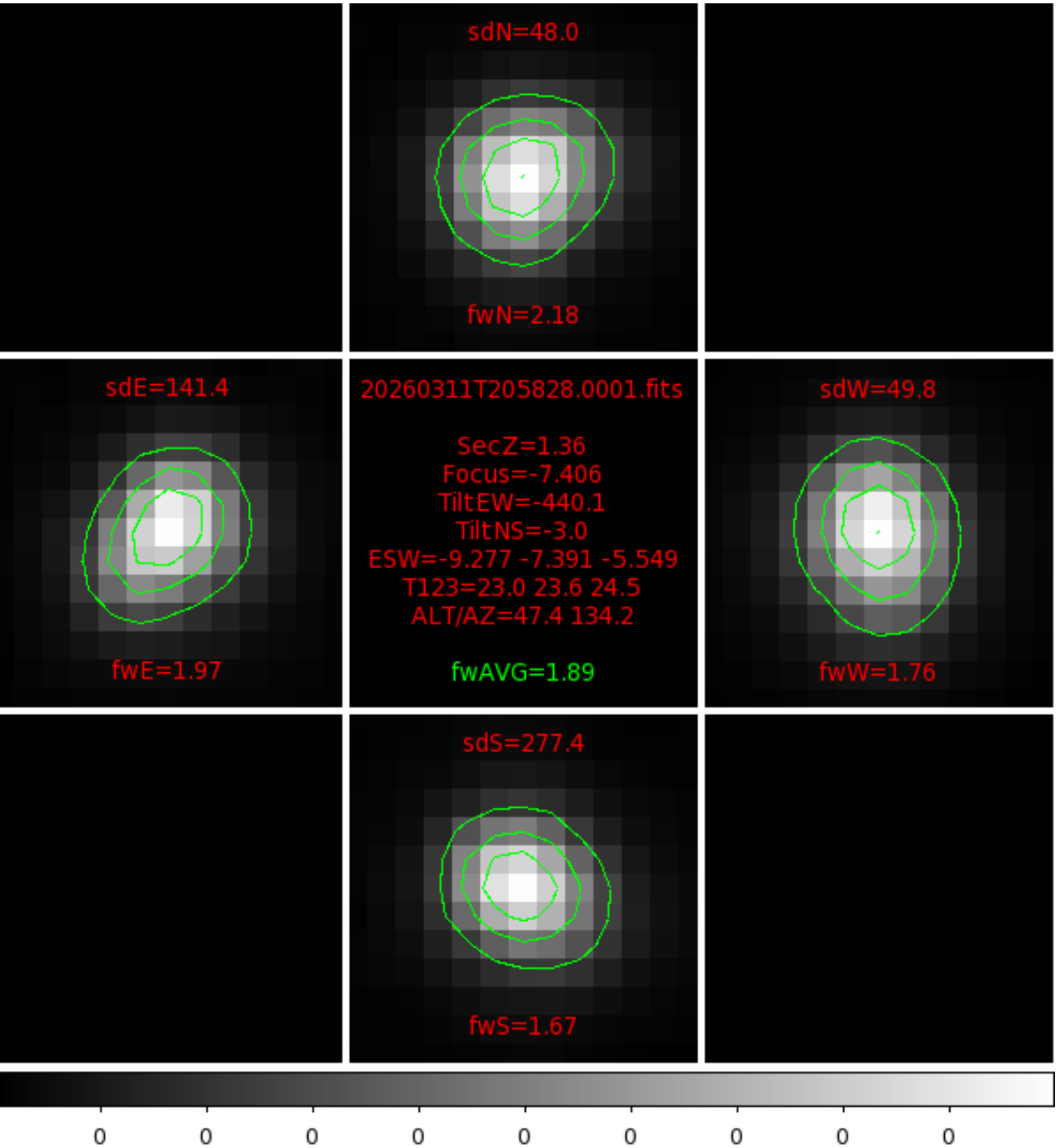
sdN=48.0
fwN=2.18
sdE=141.4
fwE=1.97
20260311T205828.0001.fits
SecZ=1.36
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.6 24.5
ALT/AZ=47.4 134.2
fwAVG=1.89
sdW=49.8
fwW=1.76
sdS=277.4
fwS=1.67
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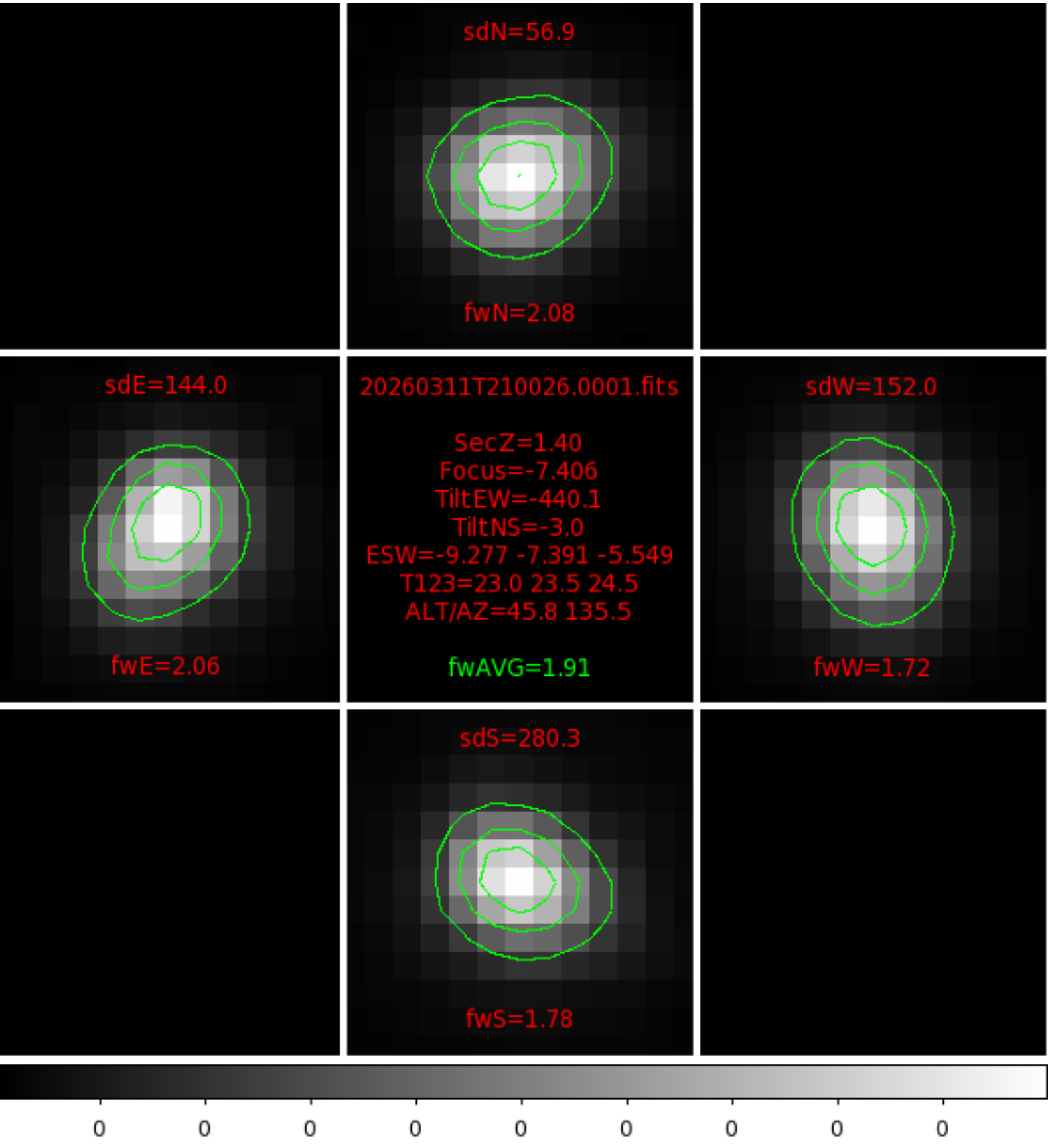
sdN=56.9
fwN=2.08
sdE=144.0
fwE=2.06
20260311T210026.0001.fits
SecZ=1.40
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.5 24.5
ALT/AZ=45.8 135.5
fwAVG=1.91
sdW=152.0
fwW=1.72
sdS=280.3
fwS=1.78
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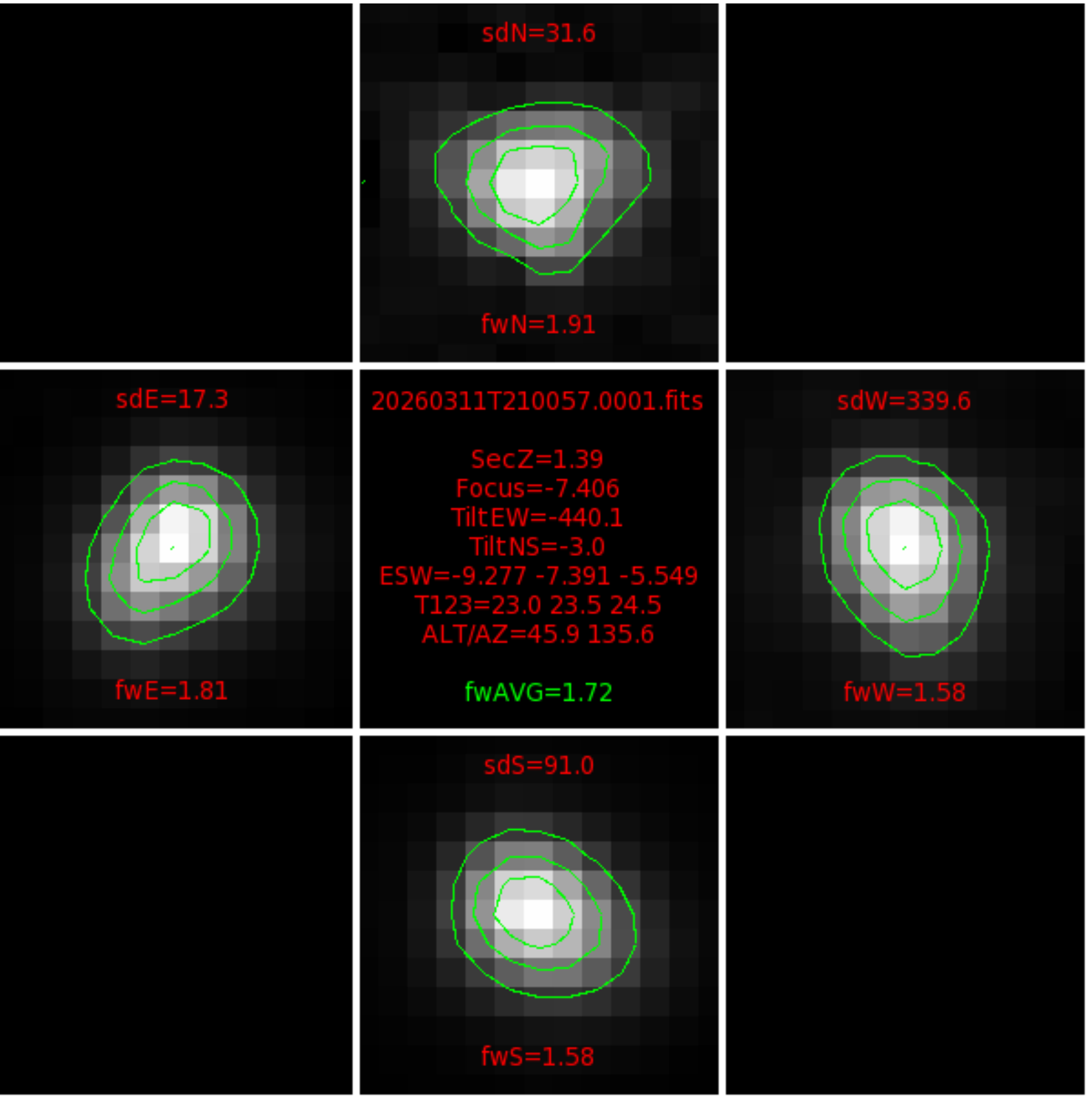
sdN=31.6
fwN=1.91
sdE=17.3
fwE=1.81
20260311T210057.0001.fits
SecZ=1.39
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.5 24.5
ALT/AZ=45.9 135.6
fwAVG=1.72
sdW=339.6
fwW=1.58
sdS=91.0
fwS=1.58
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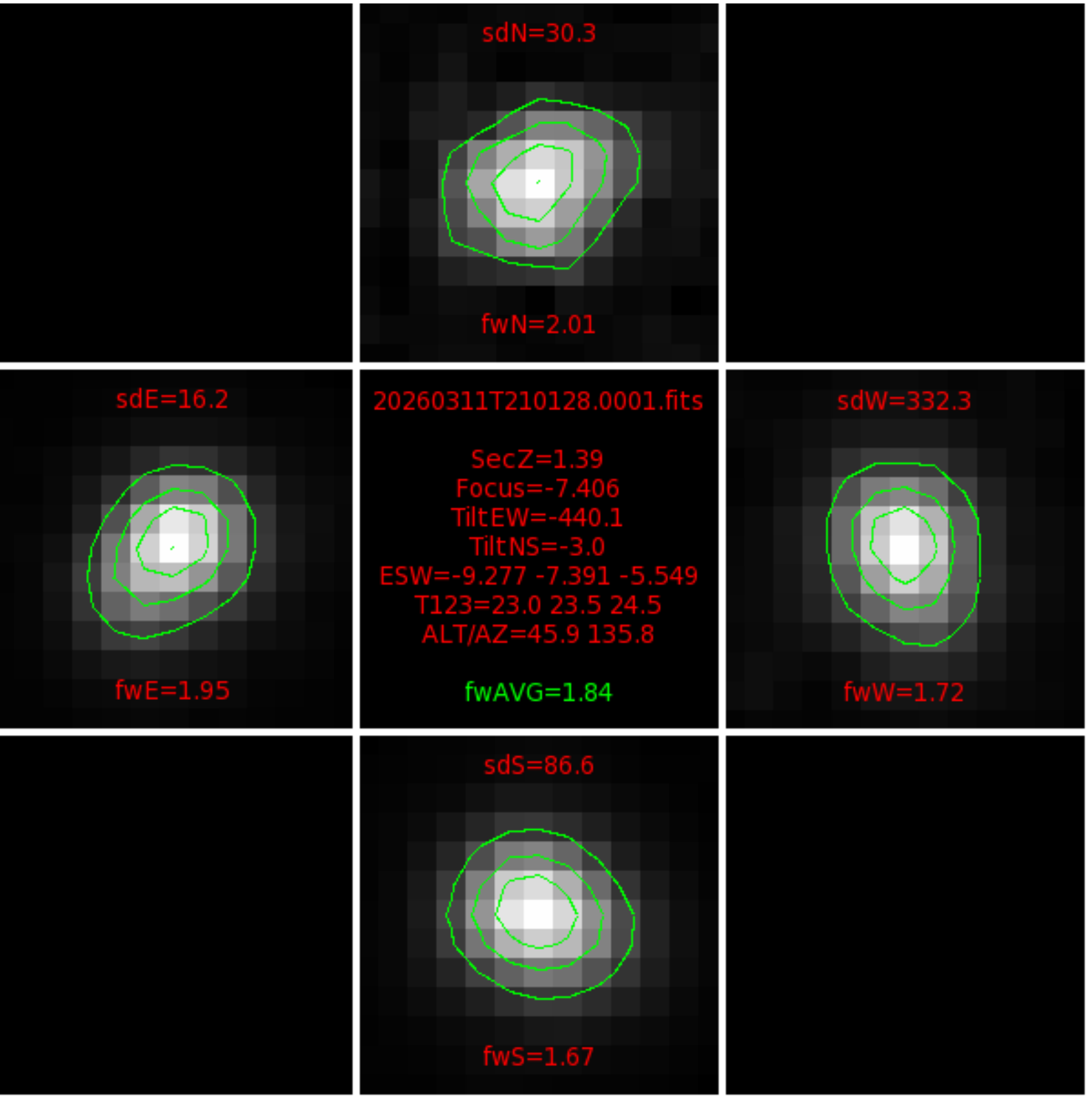
sdN=30.3
fwN=2.01
sdE=16.2
fwE=1.95
20260311T210128.0001.fits
SecZ=1.39
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.5 24.5
ALT/AZ=45.9 135.8
fwAVG=1.84
sdW=332.3
fwW=1.72
sdS=86.6
fwS=1.67
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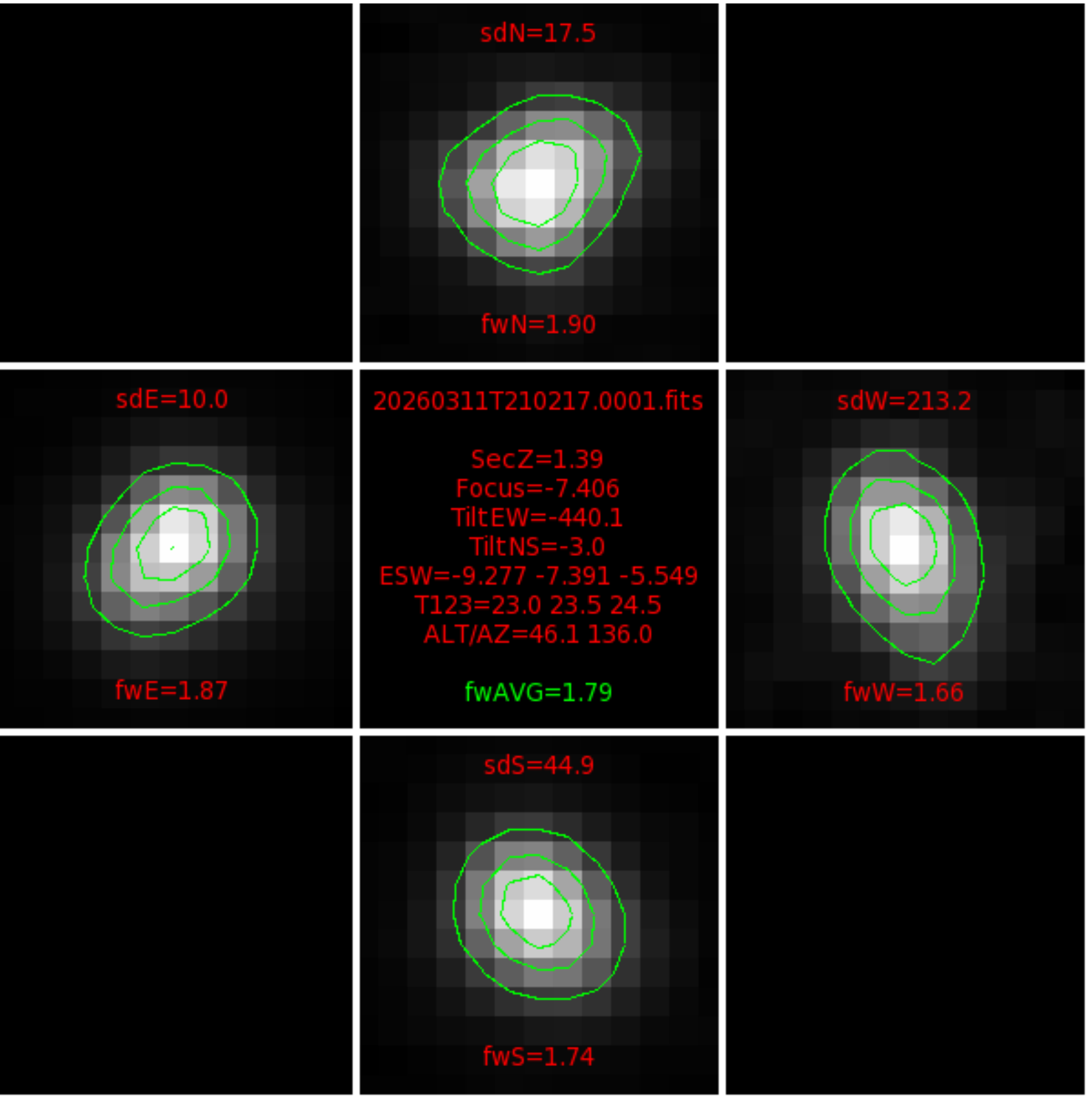
sdN=17.5
fwN=1.90
sdE=10.0
fwE=1.87
20260311T210217.0001.fits
SecZ=1.39
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.5 24.5
ALT/AZ=46.1 136.0
fwAVG=1.79
sdW=213.2
fwW=1.66
sdS=44.9
fwS=1.74
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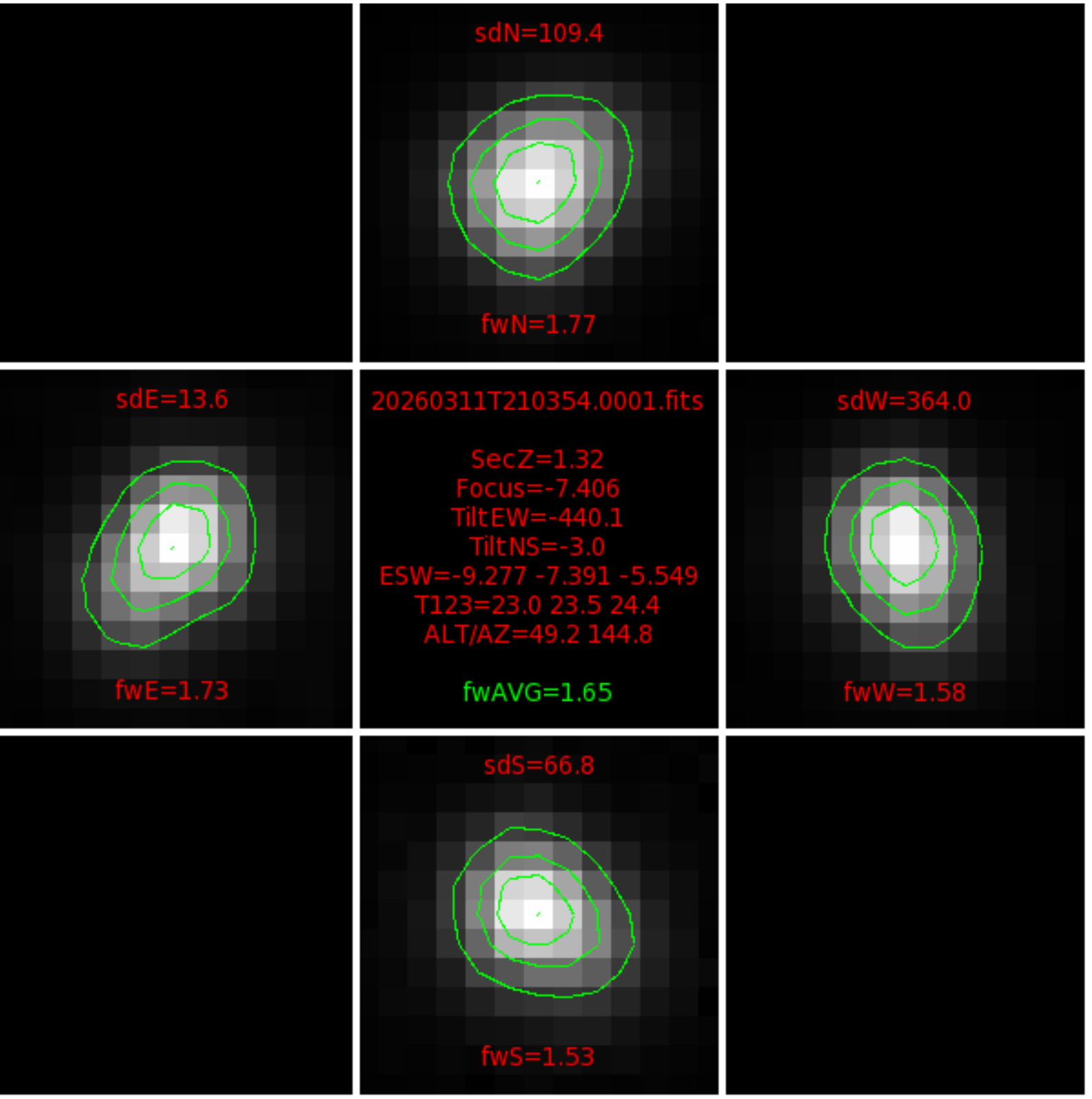
sdN=109.4
fwN=1.77
sdE=13.6
fwE=1.73
20260311T210354.0001.fits
SecZ=1.32
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.5 24.4
ALT/AZ=49.2 144.8
fwAVG=1.65
sdW=364.0
fwW=1.58
sdS=66.8
fwS=1.53
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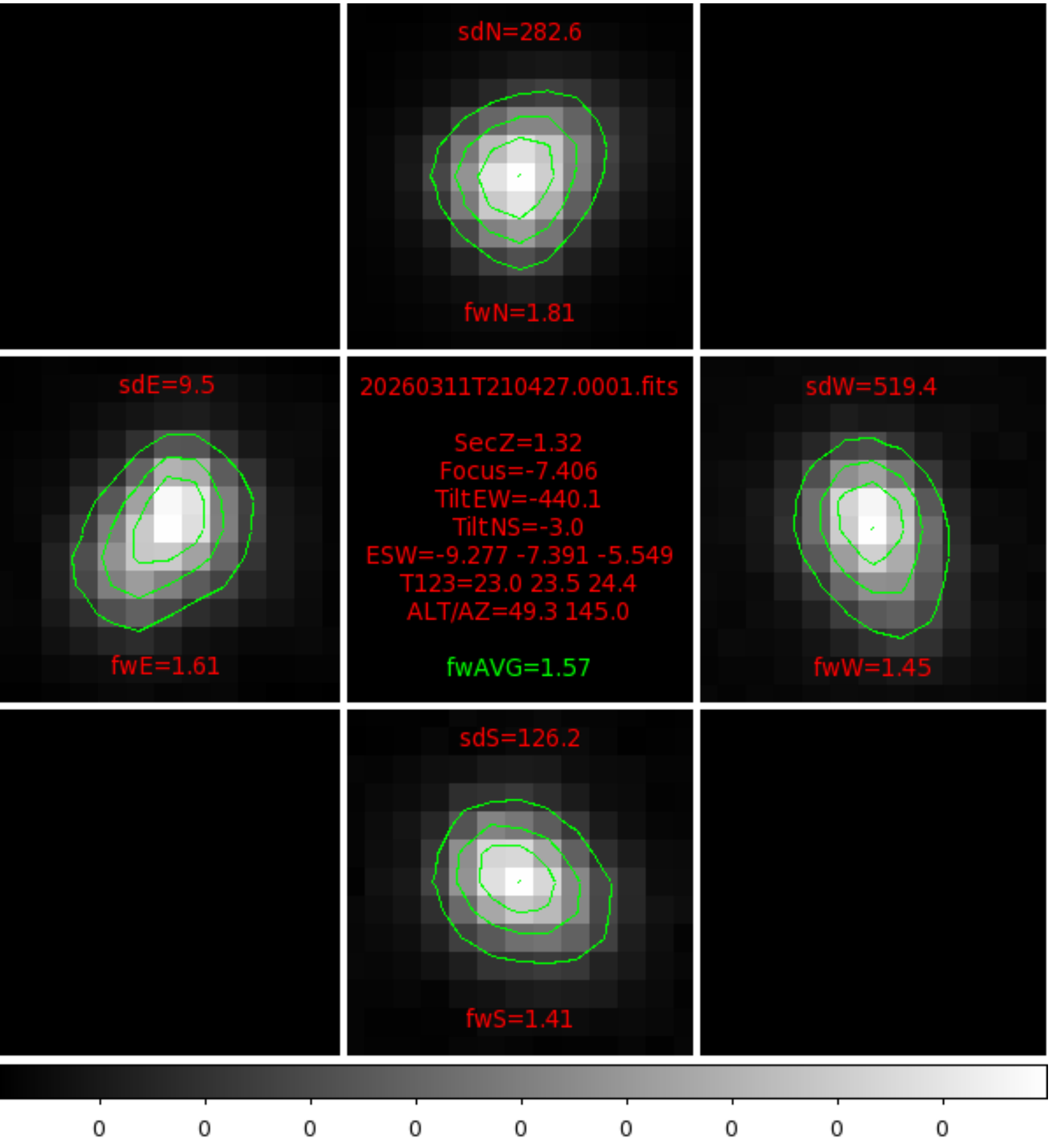
sdN=282.6
fwN=1.81
sdE=9.5
fwE=1.61
20260311T210427.0001.fits
SecZ=1.32
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.5 24.4
ALT/AZ=49.3 145.0
fwAVG=1.57
sdW=519.4
fwW=1.45
sdS=126.2
fwS=1.41
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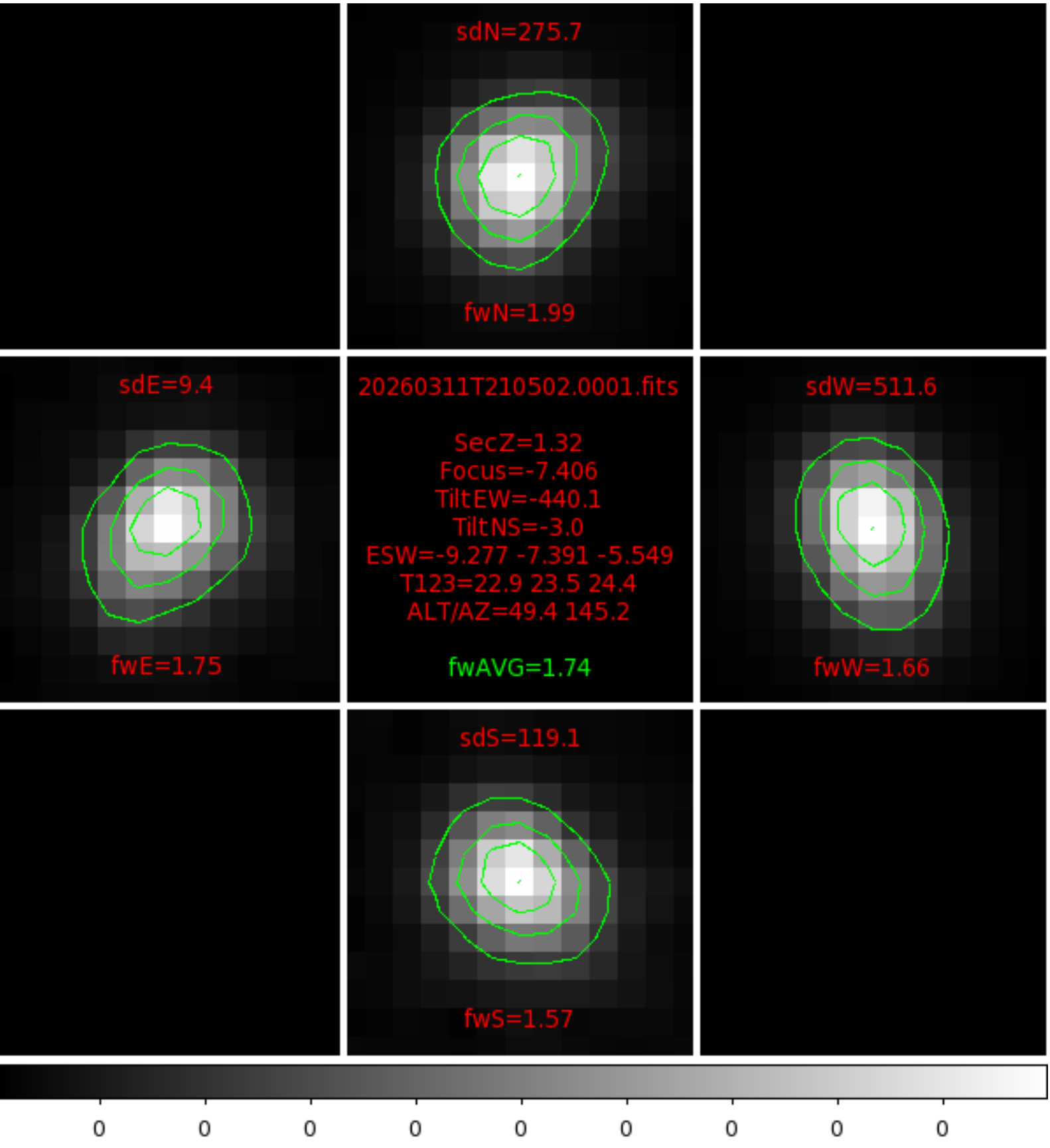
sdN=275.7
fwN=1.99
sdE=9.4
fwE=1.75
20260311T210502.0001.fits
SecZ=1.32
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.9 23.5 24.4
ALT/AZ=49.4 145.2
fwAVG=1.74
sdW=511.6
fwW=1.66
sdS=119.1
fwS=1.57
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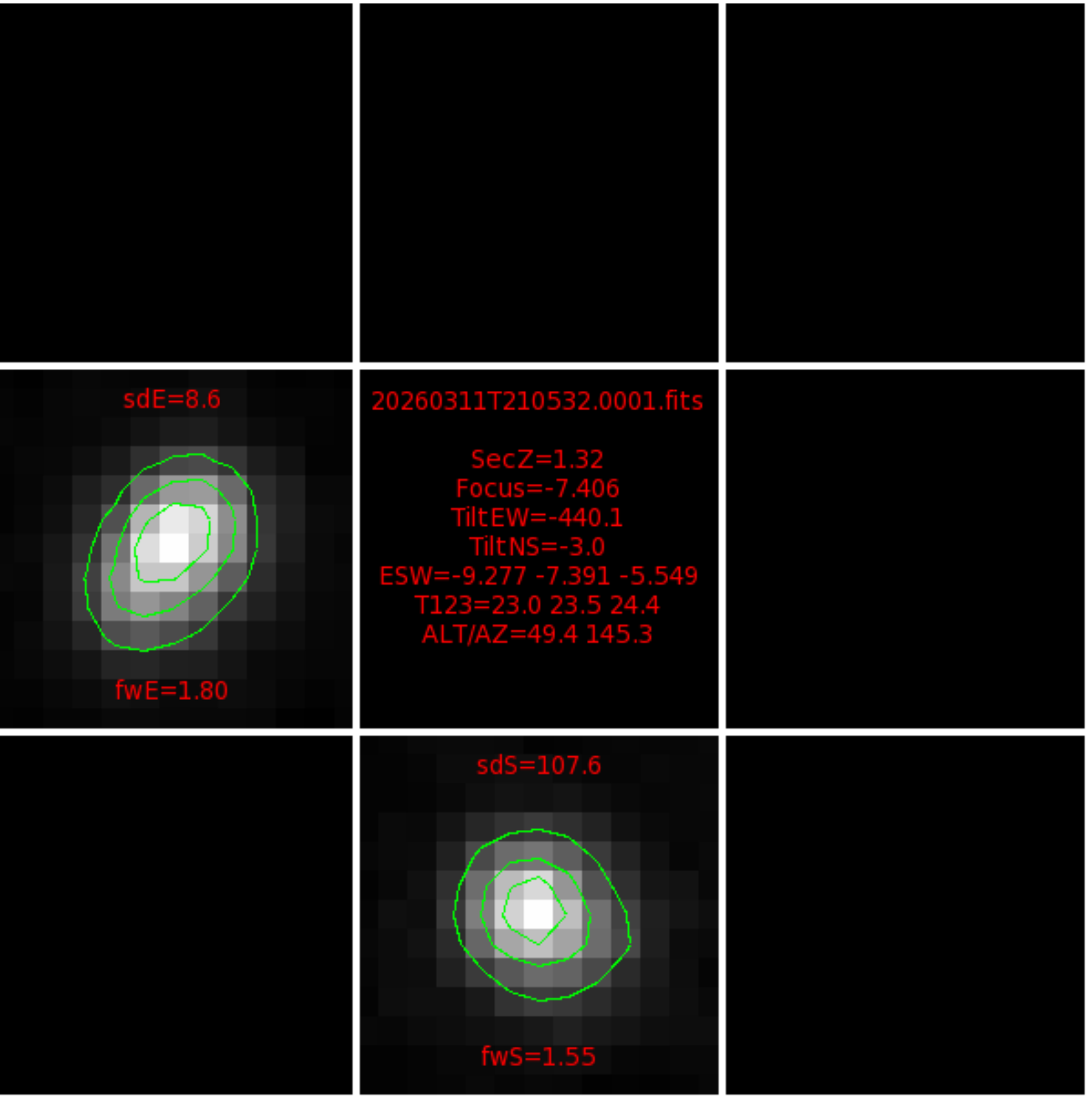
sdE=8.6
20260311T210532.0001.fits
SecZ=1.32
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=23.0 23.5 24.4
ALT/AZ=49.4 145.3
fwE=1.80
sdS=107.6
fwS=1.55
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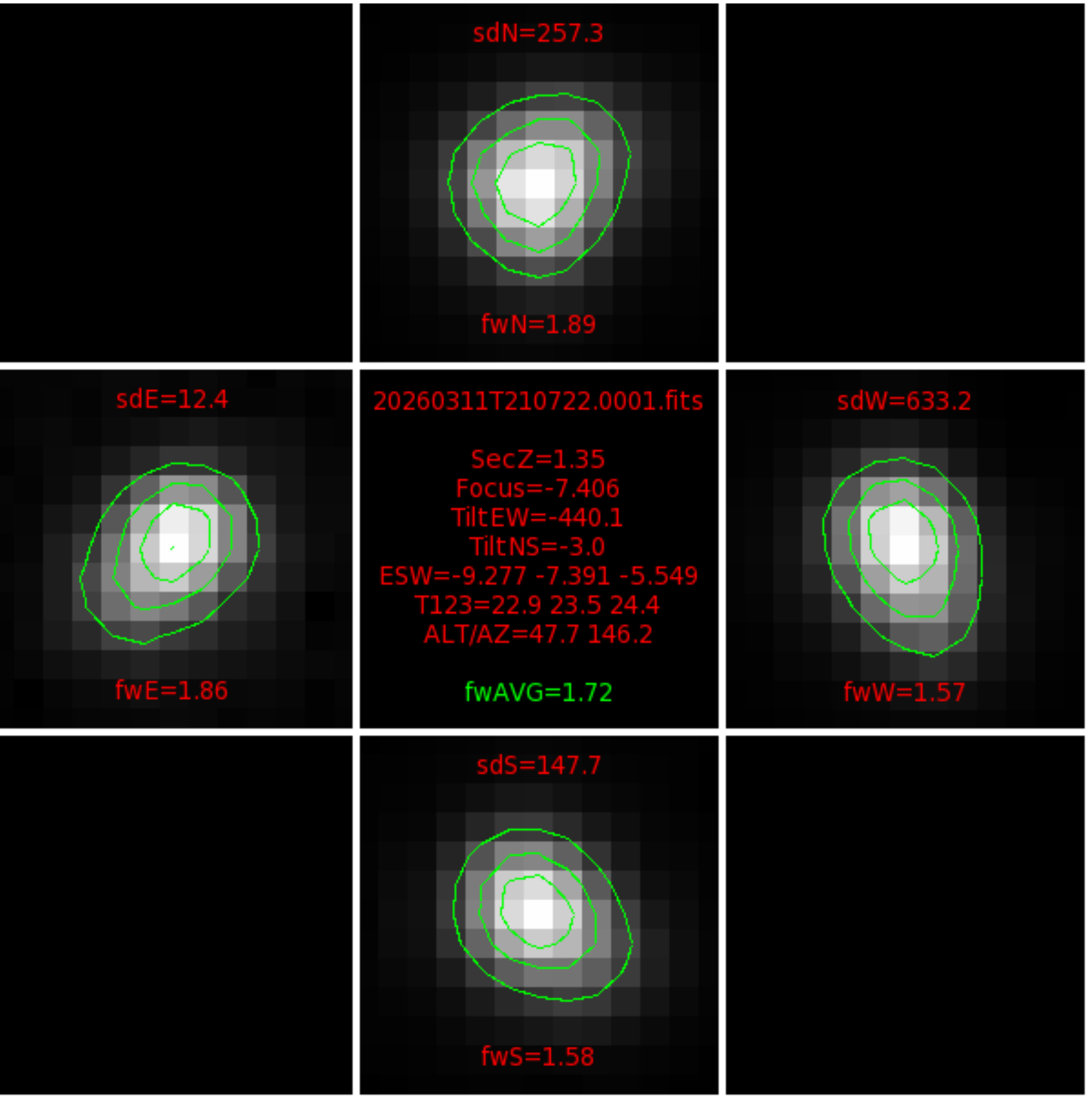
sdN=257.3
fwN=1.89
sdE=12.4
fwE=1.86
20260311T210722.0001.fits
SecZ=1.35
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.9 23.5 24.4
ALT/AZ=47.7 146.2
fwAVG=1.72
sdW=633.2
fwW=1.57
sdS=147.7
fwS=1.58
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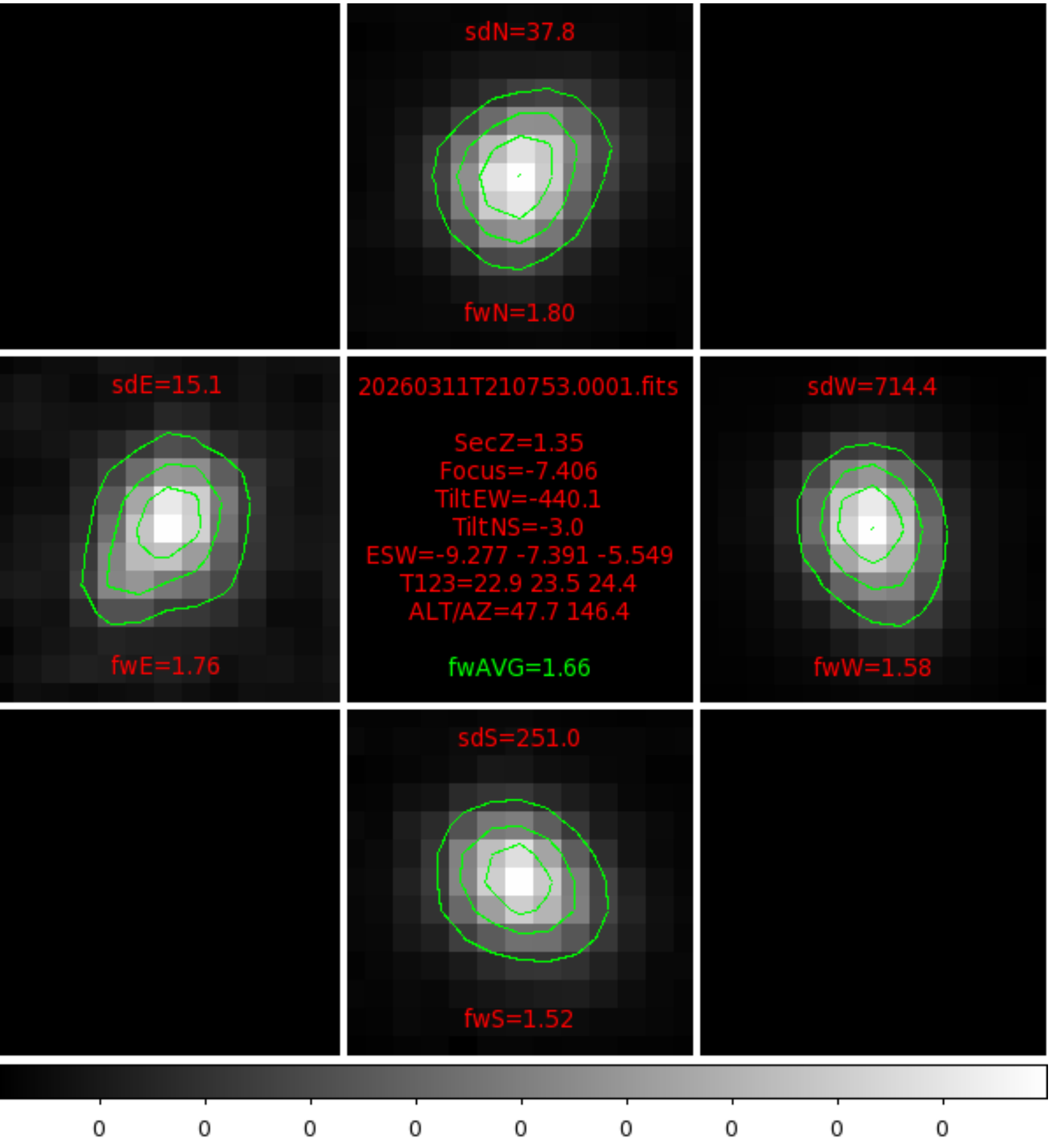
sdN=37.8
fwN=1.80
sdE=15.1
fwE=1.76
20260311T210753.0001.fits
SecZ=1.35
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.9 23.5 24.4
ALT/AZ=47.7 146.4
fwAVG=1.66
sdW=714.4
fwW=1.58
sdS=251.0
fwS=1.52
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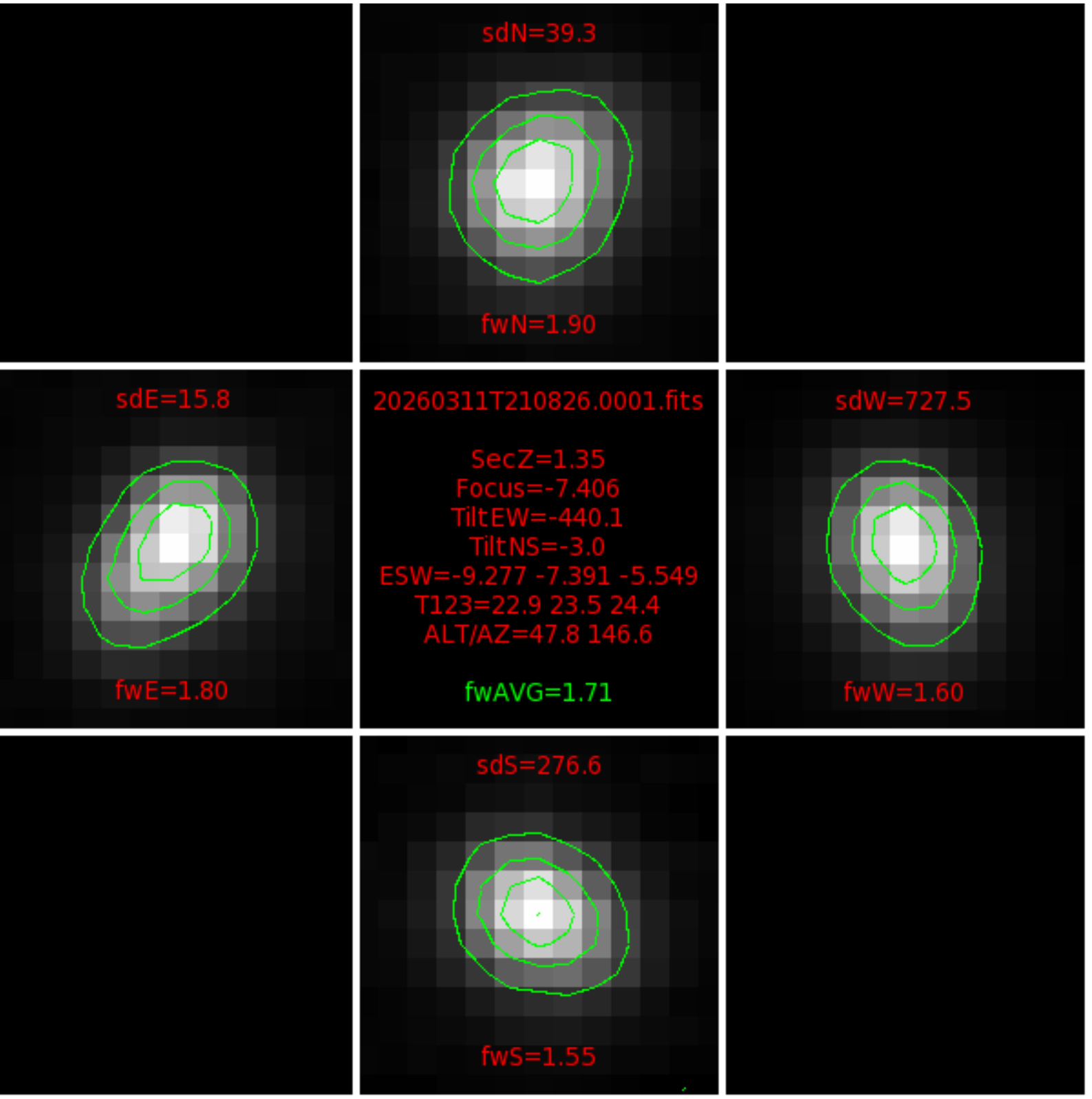
sdN=39.3
fwN=1.90
sdE=15.8
fwE=1.80
20260311T210826.0001.fits
SecZ=1.35
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.9 23.5 24.4
ALT/AZ=47.8 146.6
fwAVG=1.71
sdW=727.5
fwW=1.60
sdS=276.6
fwS=1.55
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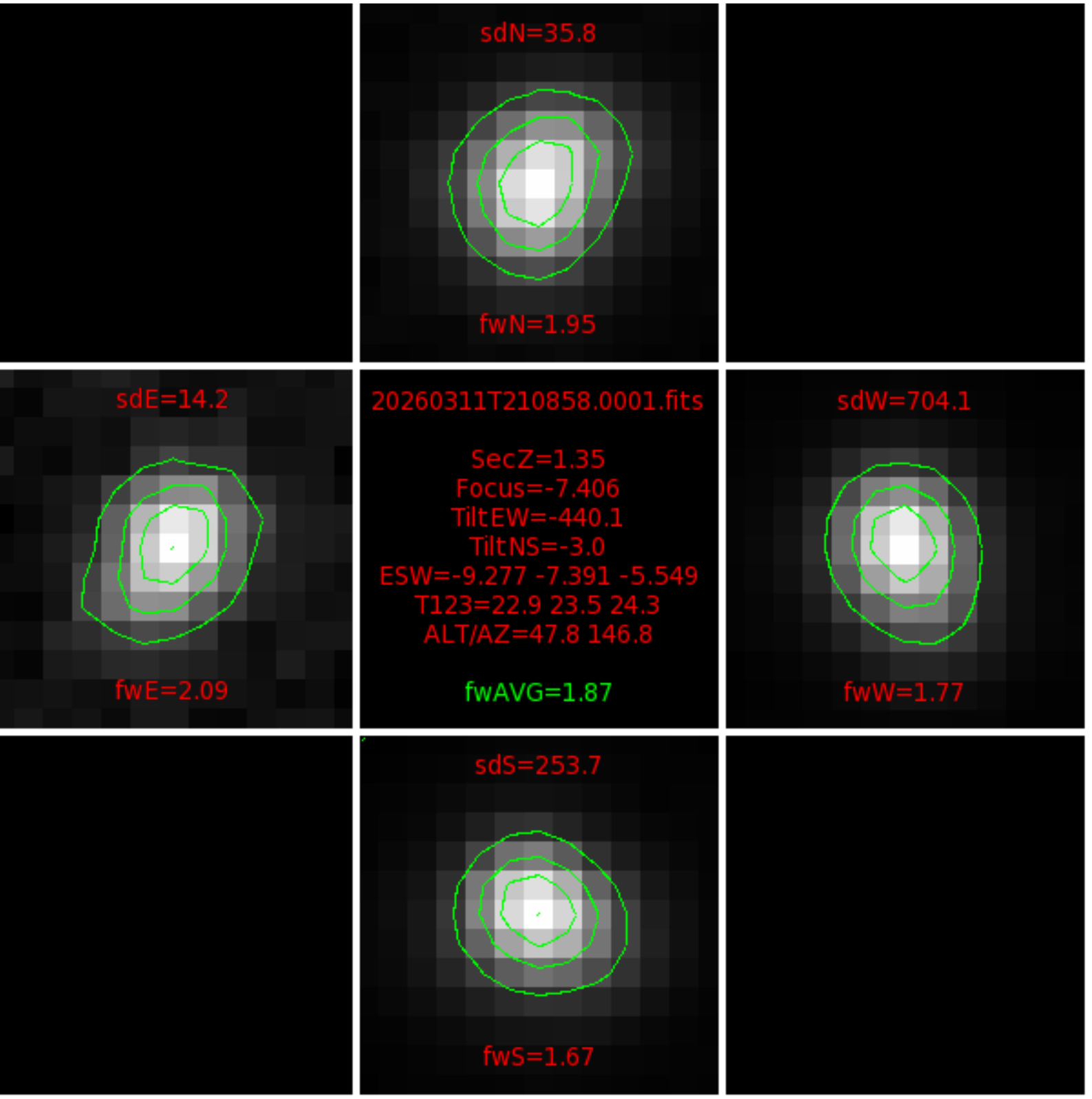
sdN=35.8
fwN=1.95
sdE=14.2
fwE=2.09
20260311T210858.0001.fits
SecZ=1.35
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.9 23.5 24.3
ALT/AZ=47.8 146.8
fwAVG=1.87
sdW=704.1
fwW=1.77
sdS=253.7
fwS=1.67
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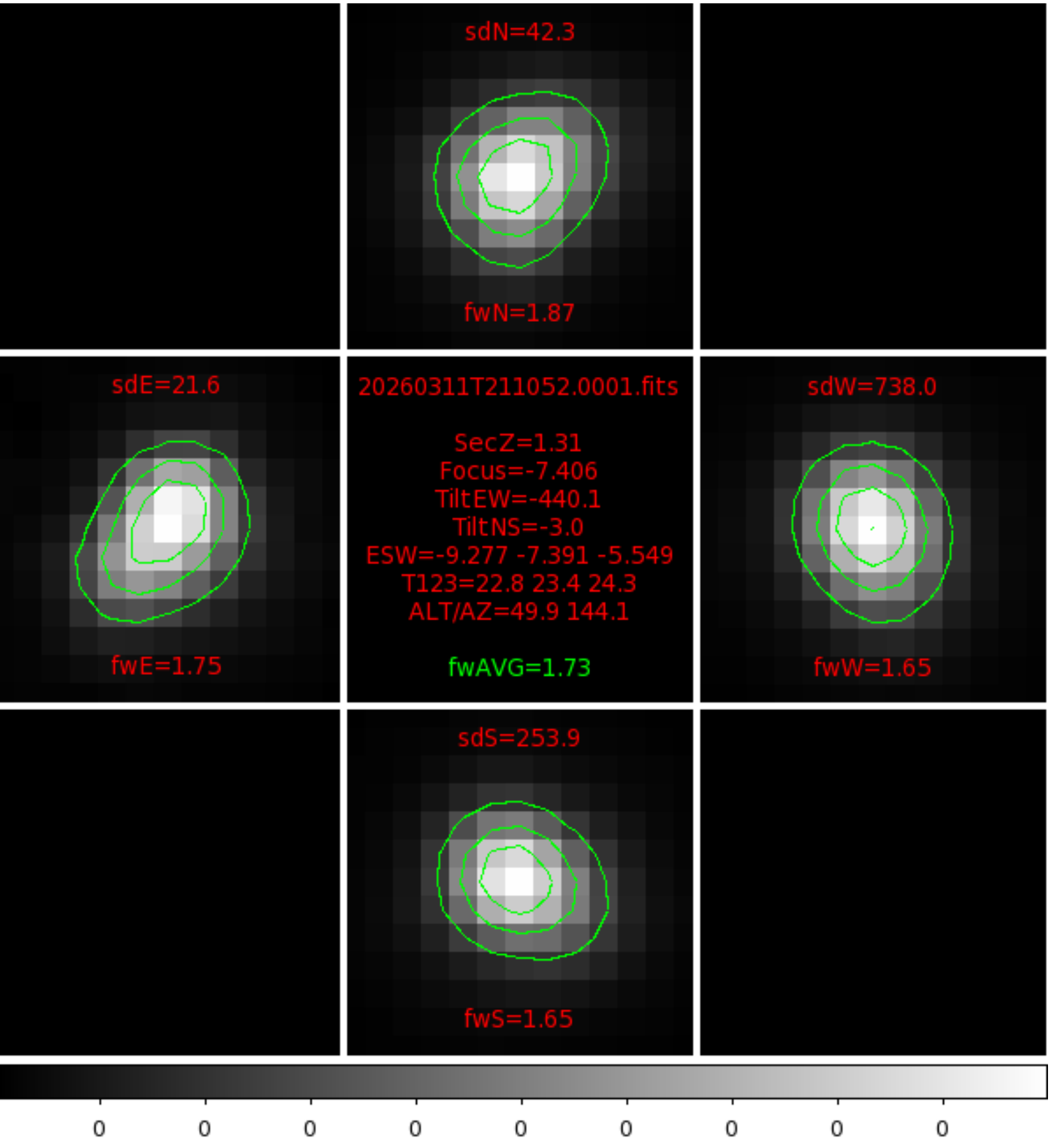
sdN=42.3
fwN=1.87
sdE=21.6
fwE=1.75
20260311T211052.0001.fits
SecZ=1.31
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.4 24.3
ALT/AZ=49.9 144.1
fwAVG=1.73
sdW=738.0
fwW=1.65
sdS=253.9
fwS=1.65
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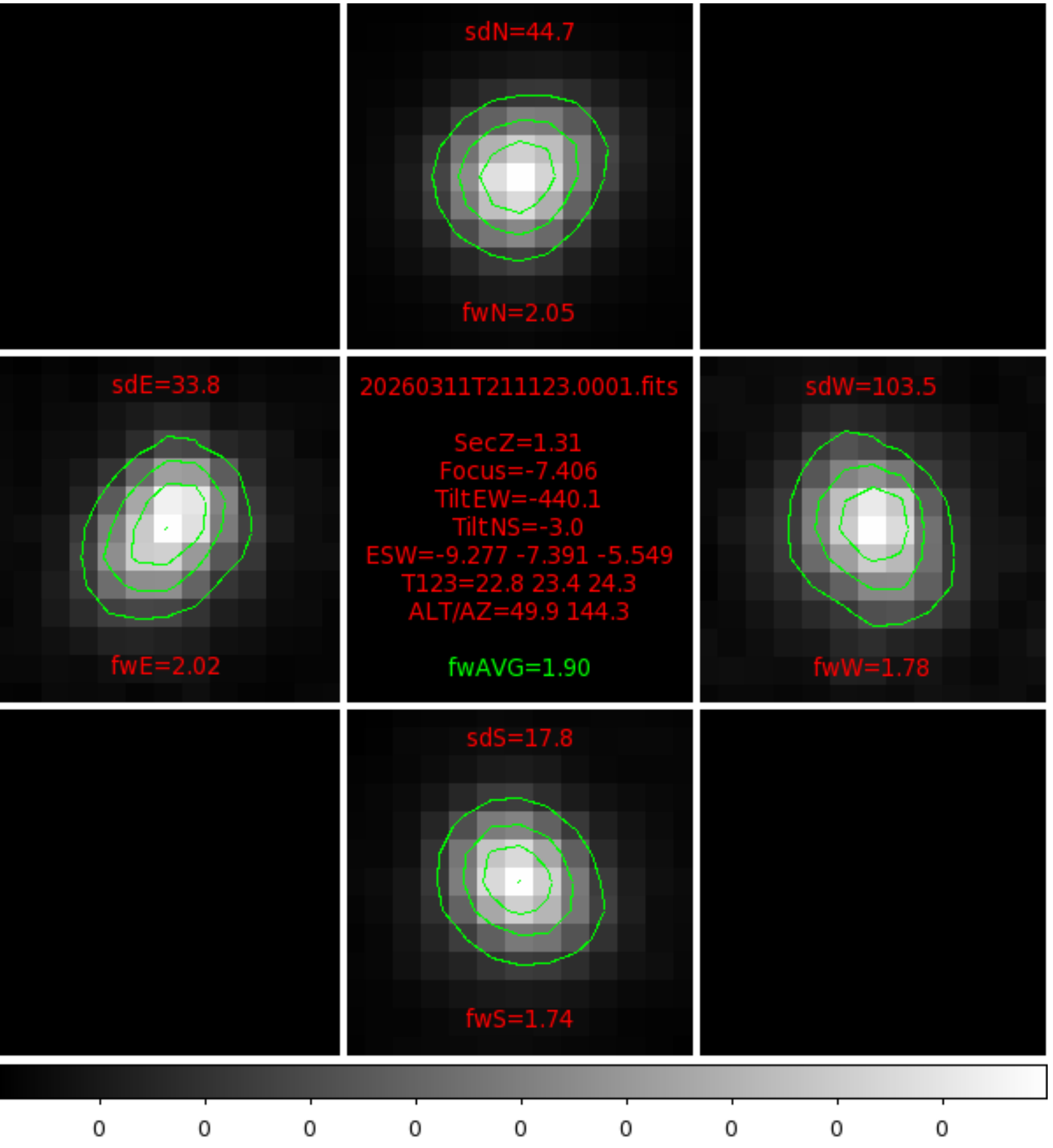
sdN=44.7
fwN=2.05
sdE=33.8
fwE=2.02
20260311T211123.0001.fits
SecZ=1.31
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.4 24.3
ALT/AZ=49.9 144.3
fwAVG=1.90
sdW=103.5
fwW=1.78
sdS=17.8
fwS=1.74
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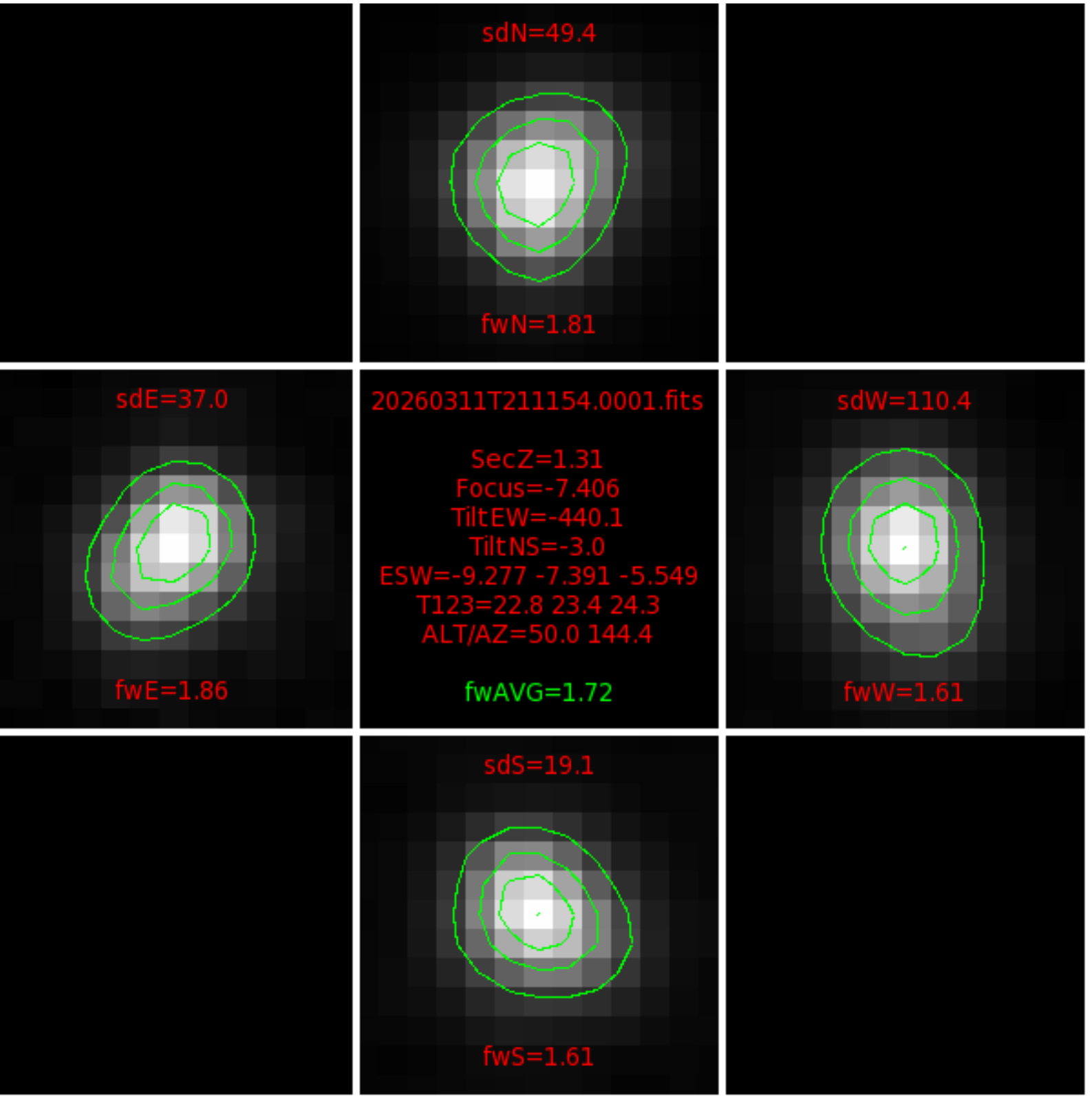
sdN=49.4
fwN=1.81
sdE=37.0
fwE=1.86
20260311T211154.0001.fits
SecZ=1.31
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.4 24.3
ALT/AZ=50.0 144.4
fwAVG=1.72
sdW=110.4
fwW=1.61
sdS=19.1
fwS=1.61
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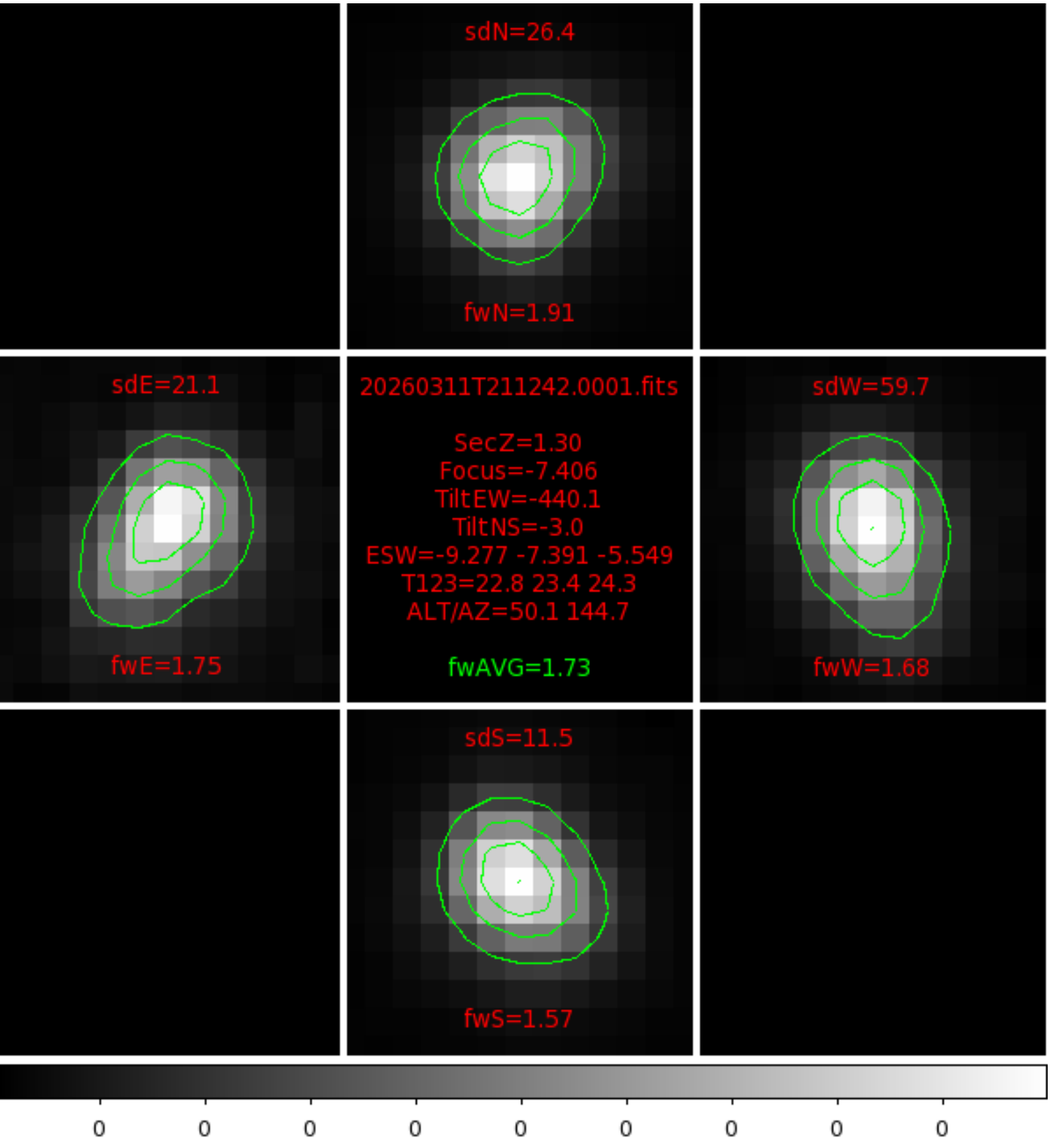
sdN=26.4
fwN=1.91
sdE=21.1
fwE=1.75
20260311T211242.0001.fits
SecZ=1.30
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.4 24.3
ALT/AZ=50.1 144.7
fwAVG=1.73
sdW=59.7
fwW=1.68
sdS=11.5
fwS=1.57
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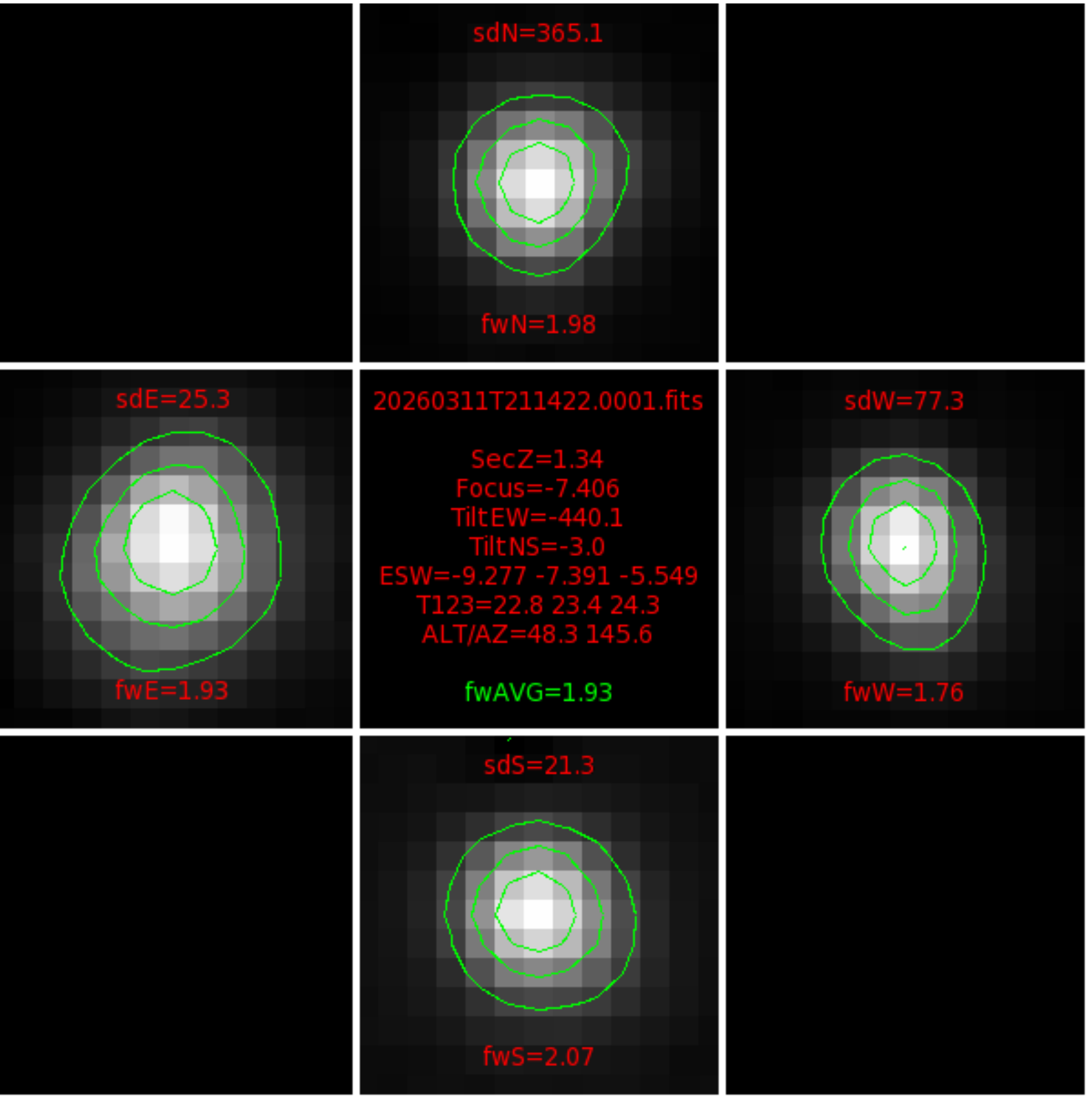
sdN=365.1
fwN=1.98
sdE=25.3
fwE=1.93
20260311T211422.0001.fits
SecZ=1.34
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.4 24.3
ALT/AZ=48.3 145.6
fwAVG=1.93
sdW=77.3
fwW=1.76
sdS=21.3
fwS=2.07
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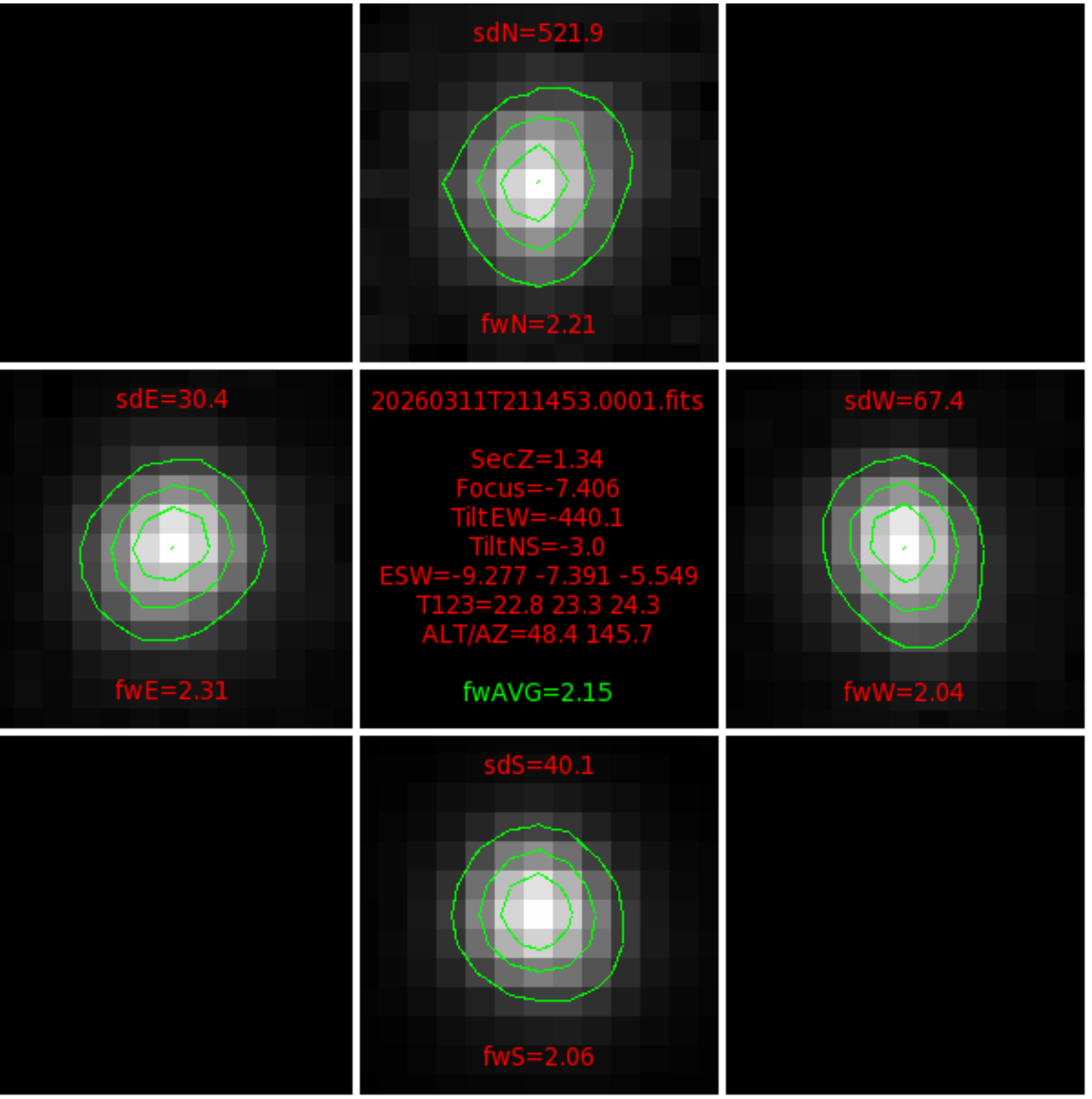
sdN=521.9
fwN=2.21
sdE=30.4
fwE=2.31
20260311T211453.0001.fits
SecZ=1.34
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.3 24.3
ALT/AZ=48.4 145.7
fwAVG=2.15
sdW=67.4
fwW=2.04
sdS=40.1
fwS=2.06
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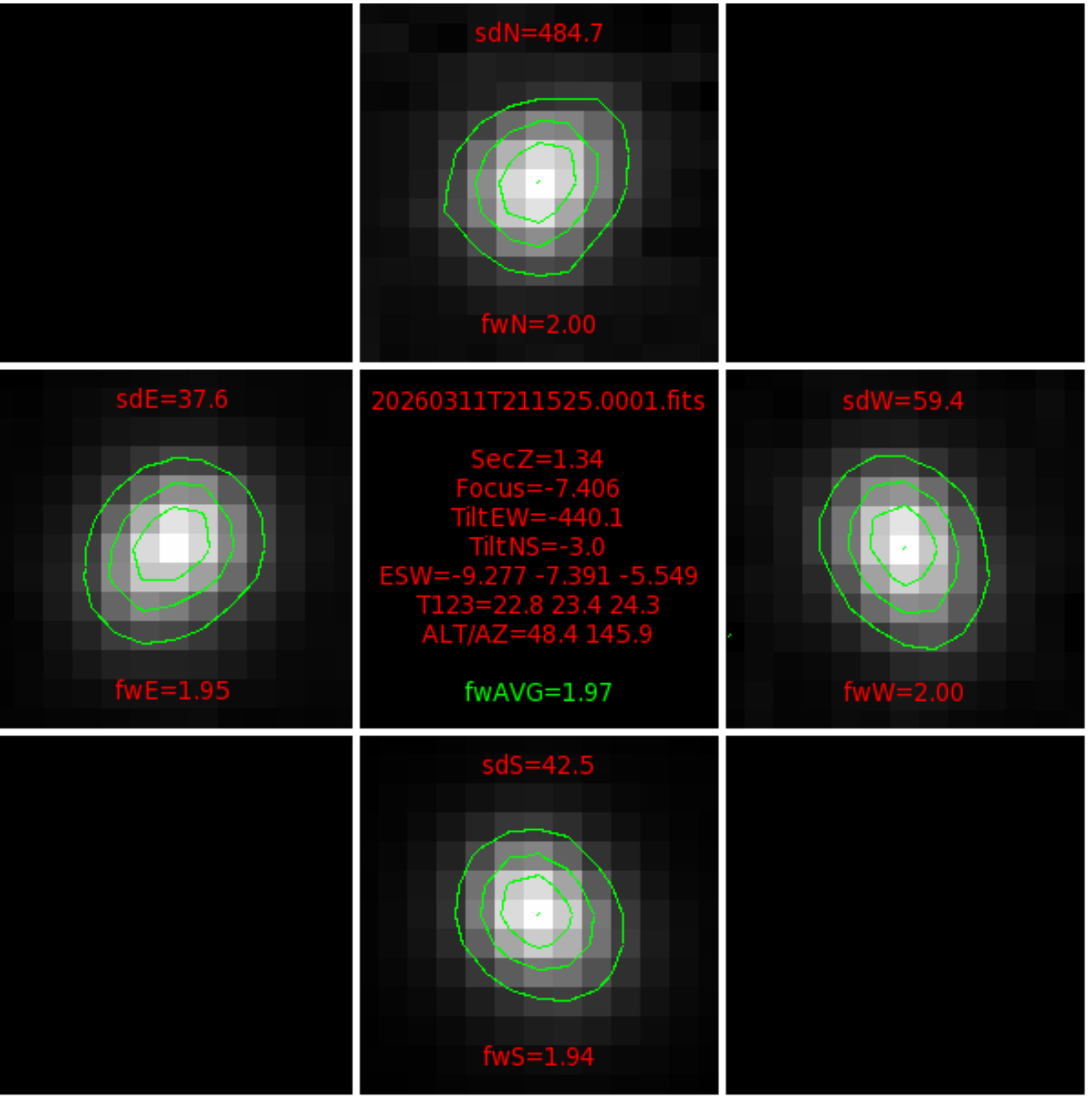
sdN=484.7
fwN=2.00
sdE=37.6
fwE=1.95
20260311T211525.0001.fits
SecZ=1.34
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.4 24.3
ALT/AZ=48.4 145.9
fwAVG=1.97
sdW=59.4
fwW=2.00
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fwS=1.94
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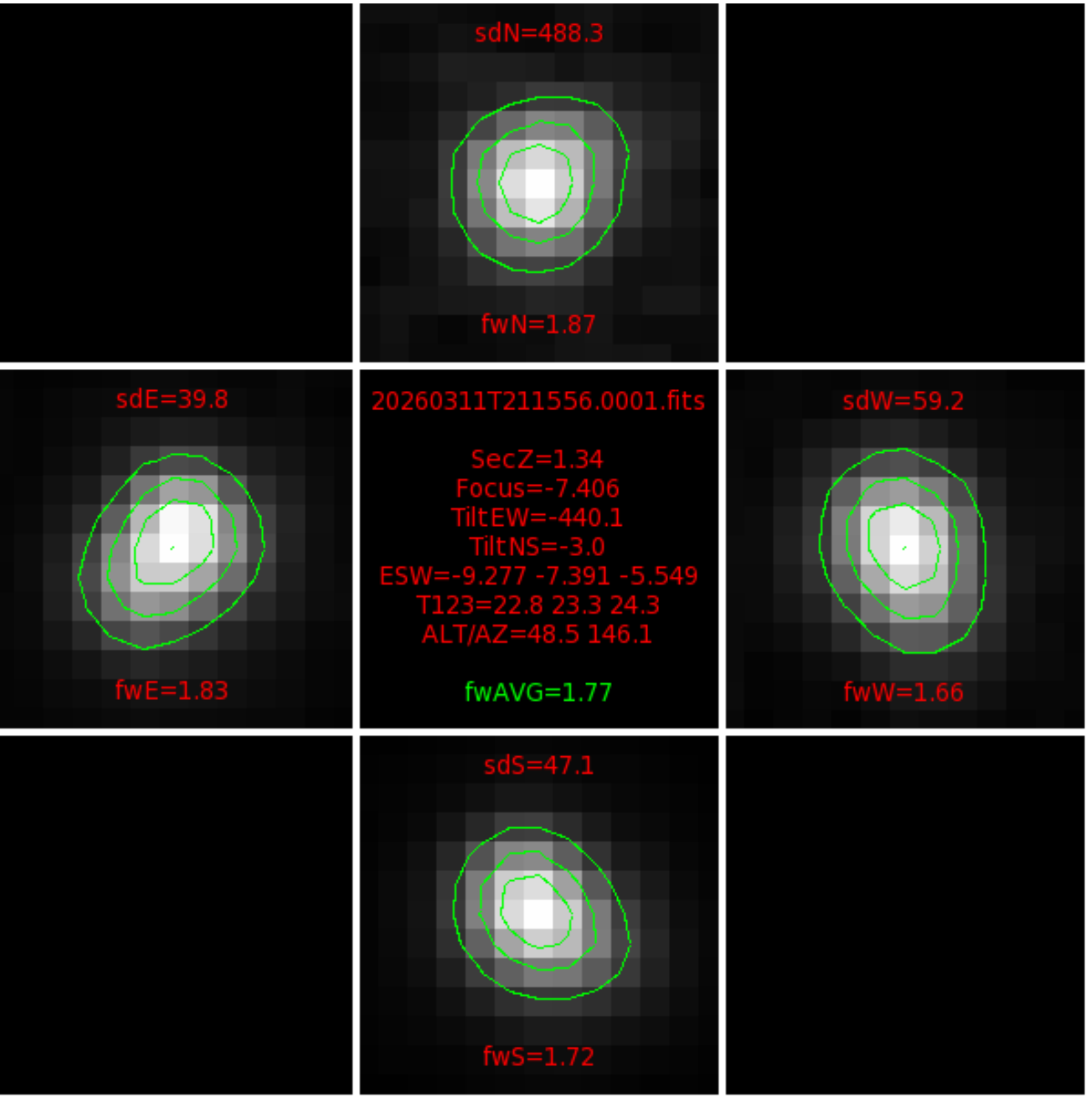
sdN=488.3
fwN=1.87
sdE=39.8
fwE=1.83
20260311T211556.0001.fits
SecZ=1.34
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.3 24.3
ALT/AZ=48.5 146.1
fwAVG=1.77
sdW=59.2
fwW=1.66
sdS=47.1
fwS=1.72
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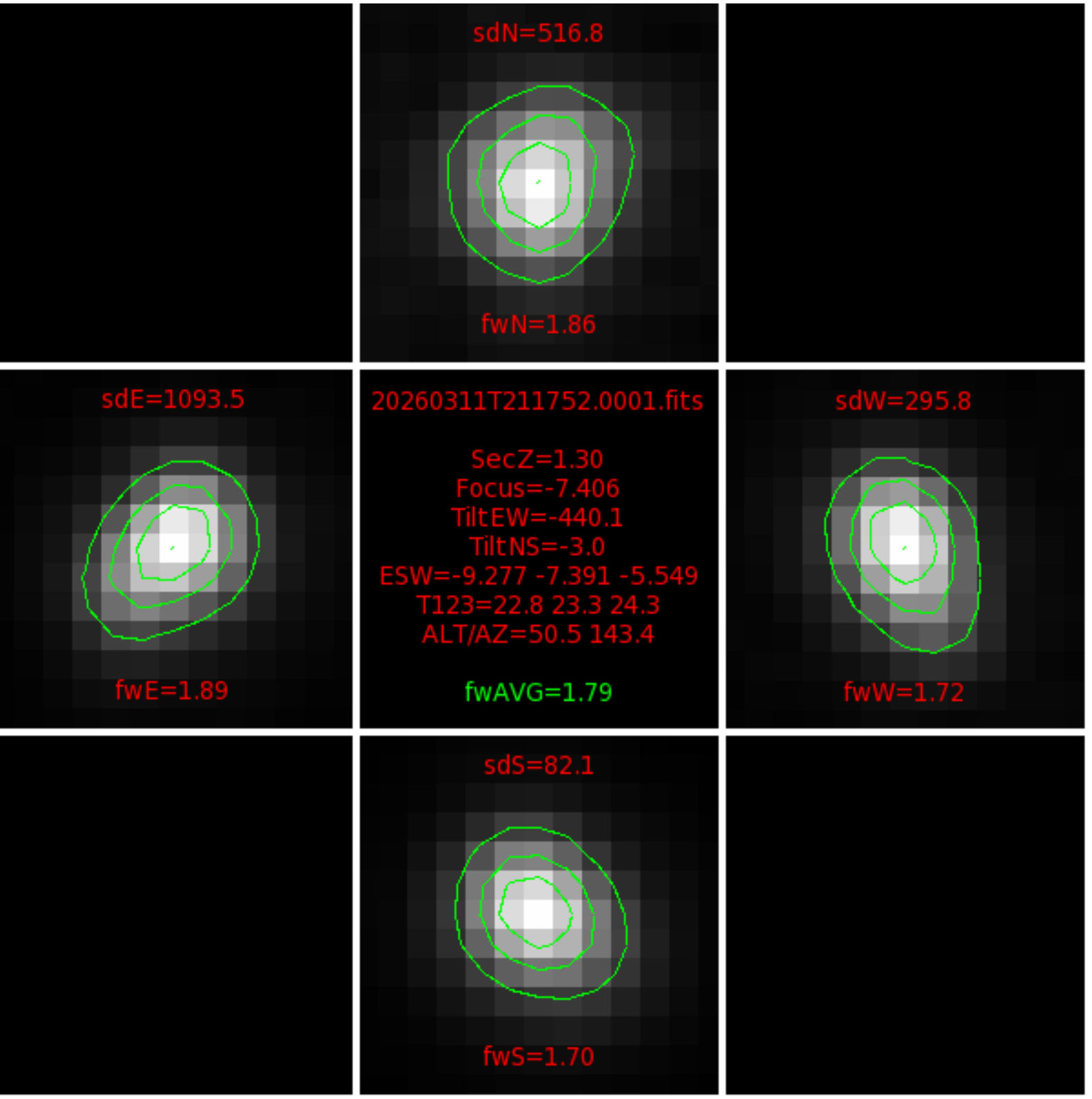
sdN=516.8
fwN=1.86
sdE=1093.5
fwE=1.89
20260311T211752.0001.fits
SecZ=1.30
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.3 24.3
ALT/AZ=50.5 143.4
fwAVG=1.79
sdW=295.8
fwW=1.72
sdS=82.1
fwS=1.70
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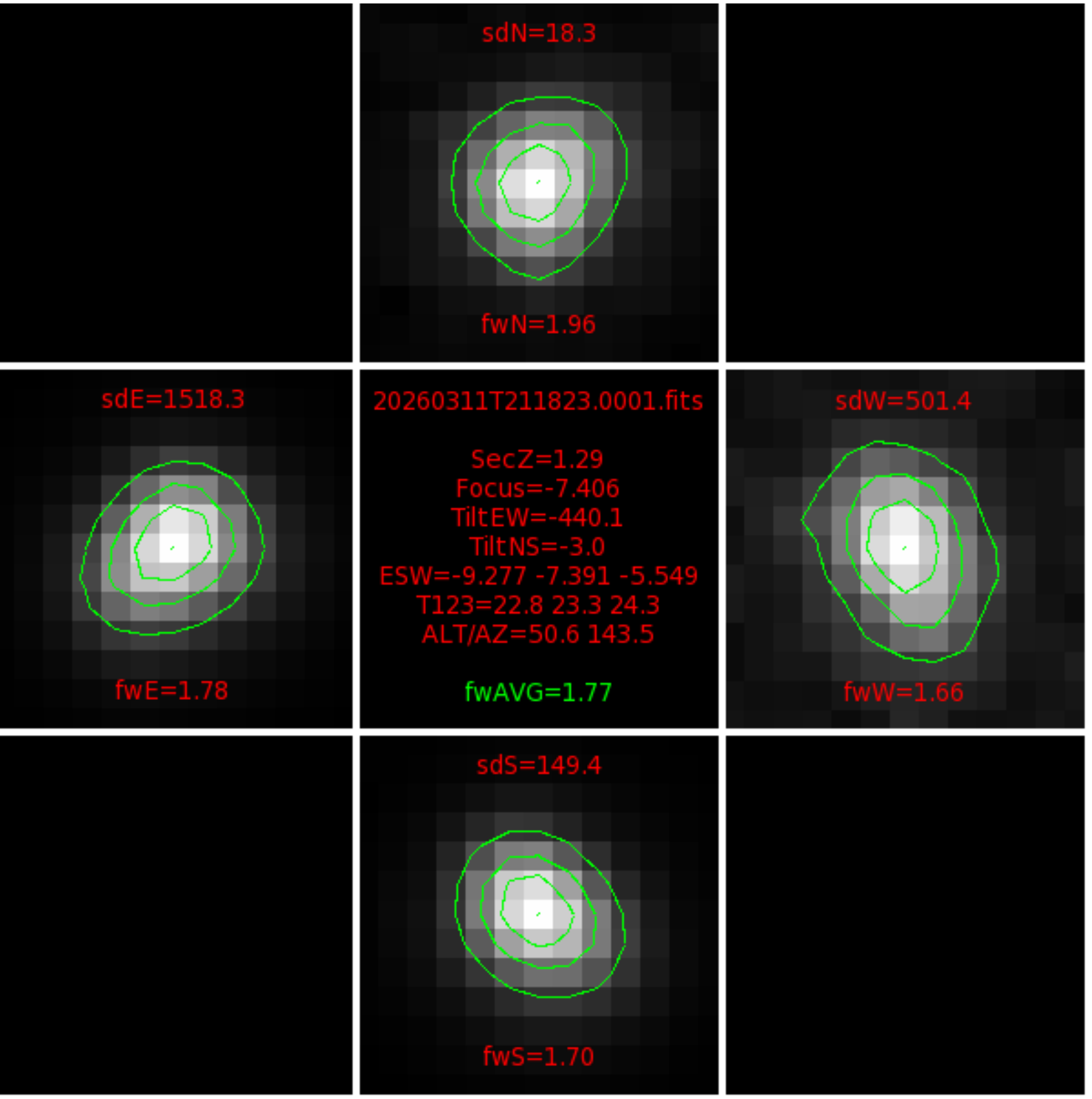
sdN=18.3
fwN=1.96
sdE=1518.3
fwE=1.78
20260311T211823.0001.fits
SecZ=1.29
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.3 24.3
ALT/AZ=50.6 143.5
fwAVG=1.77
sdW=501.4
fwW=1.66
sdS=149.4
fwS=1.70
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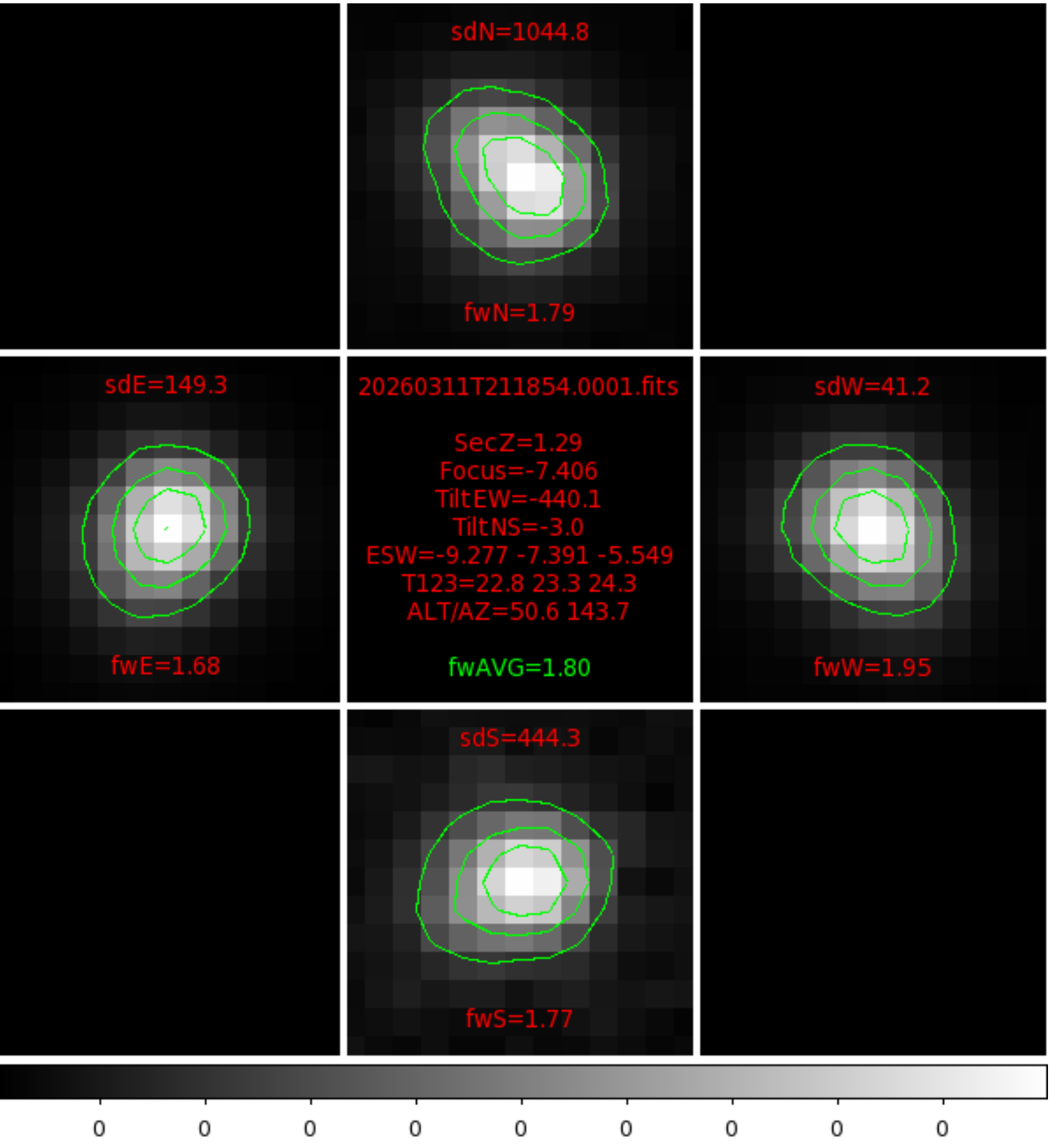
sdN=1044.8
fwN=1.79
sdE=149.3
fwE=1.68
20260311T211854.0001.fits
SecZ=1.29
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.3 24.3
ALT/AZ=50.6 143.7
fwAVG=1.80
sdW=41.2
fwW=1.95
sdS=444.3
fwS=1.77
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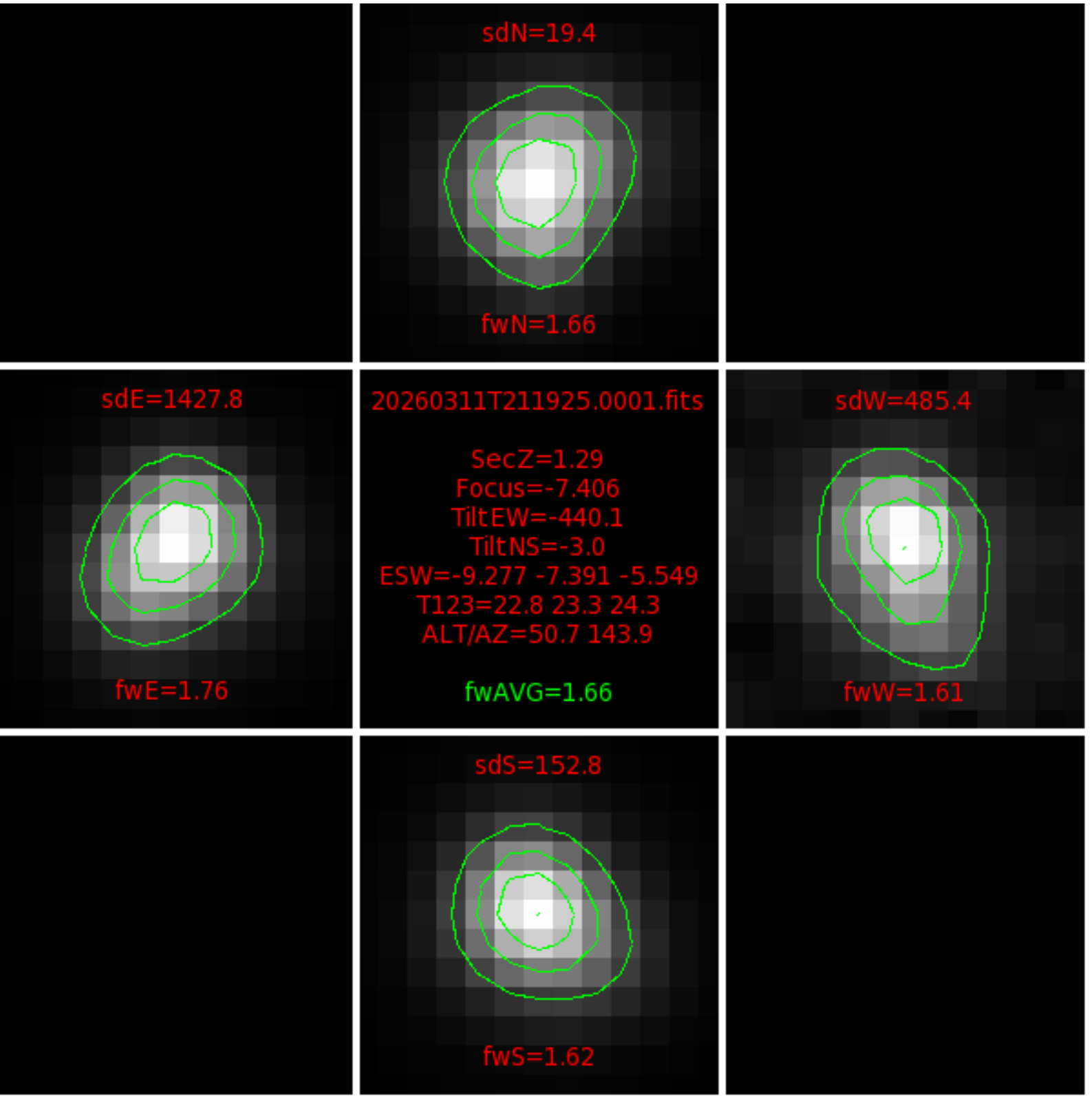
sdN=19.4
fwN=1.66
sdE=1427.8
fwE=1.76
20260311T211925.0001.fits
SecZ=1.29
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.3 24.3
ALT/AZ=50.7 143.9
fwAVG=1.66
sdW=485.4
fwW=1.61
sdS=152.8
fwS=1.62
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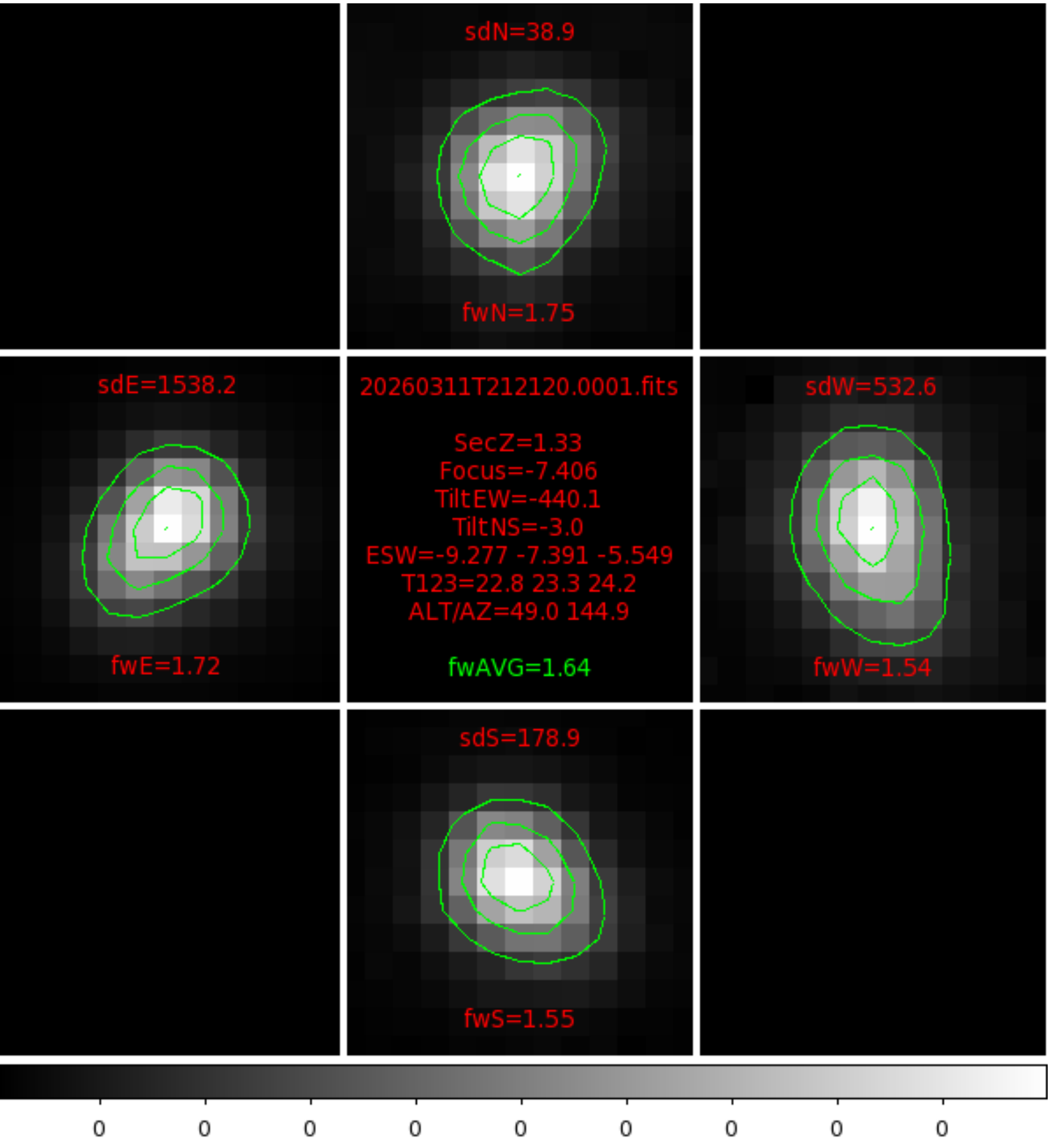
sdN=38.9
fwN=1.75
sdE=1538.2
fwE=1.72
20260311T212120.0001.fits
SecZ=1.33
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.8 23.3 24.2
ALT/AZ=49.0 144.9
fwAVG=1.64
sdW=532.6
fwW=1.54
sdS=178.9
fwS=1.55
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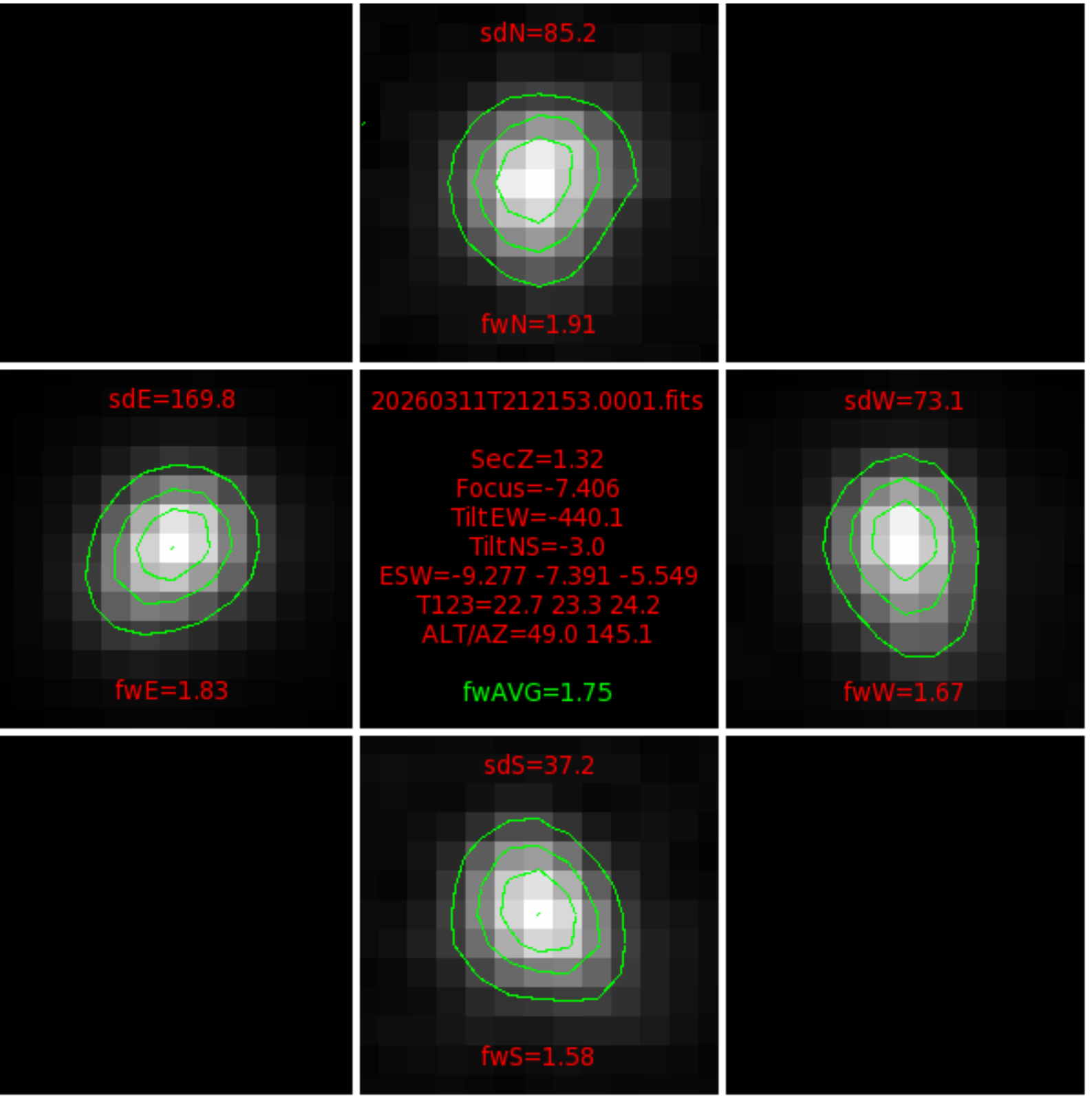
sdN=85.2
fwN=1.91
sdE=169.8
fwE=1.83
20260311T212153.0001.fits
SecZ=1.32
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.7 23.3 24.2
ALT/AZ=49.0 145.1
fwAVG=1.75
sdW=73.1
fwW=1.67
sdS=37.2
fwS=1.58
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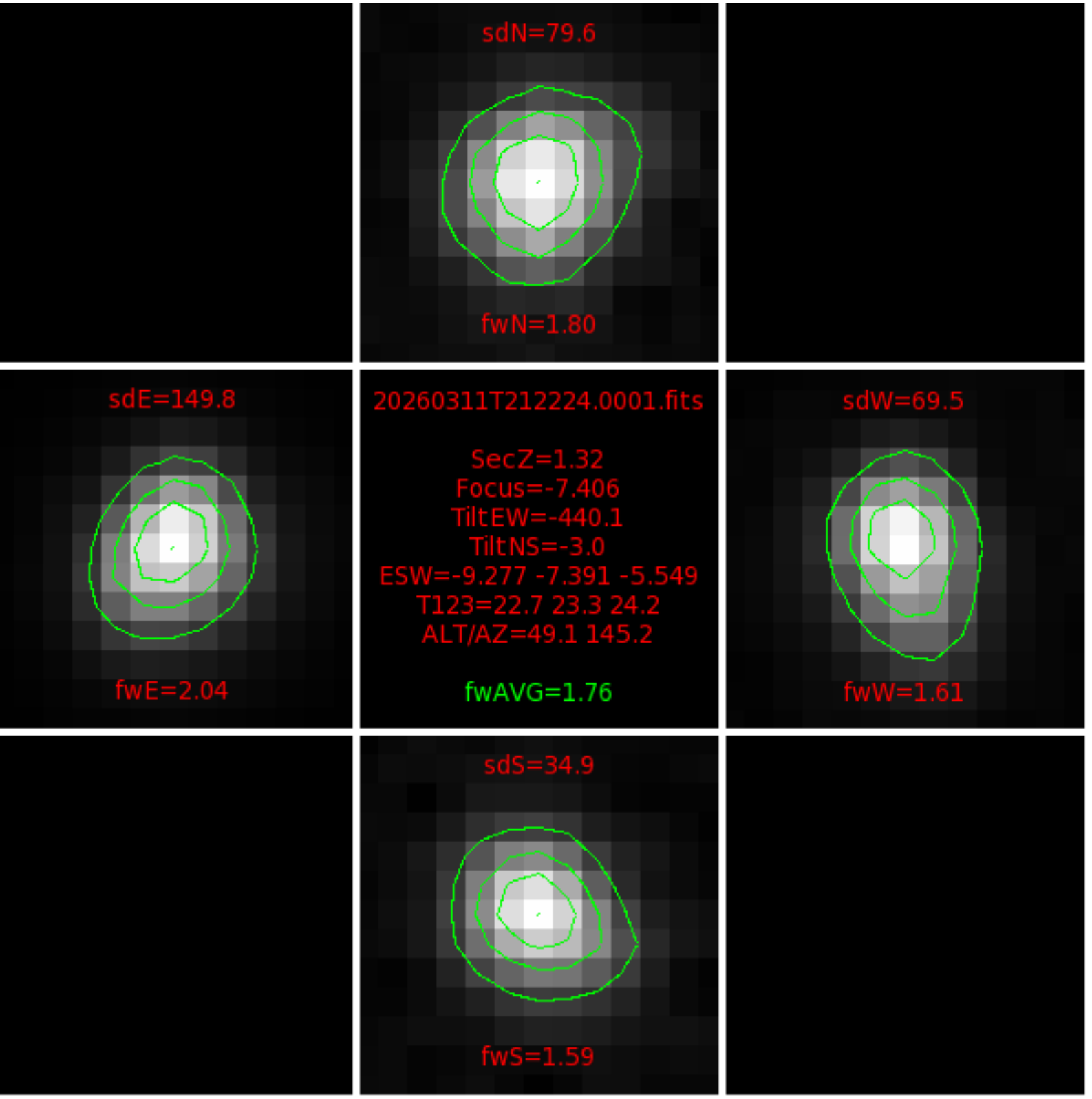
sdN=79.6
fwN=1.80
sdE=149.8
fwE=2.04
20260311T212224.0001.fits
SecZ=1.32
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.7 23.3 24.2
ALT/AZ=49.1 145.2
fwAVG=1.76
sdW=69.5
fwW=1.61
sdS=34.9
fwS=1.59
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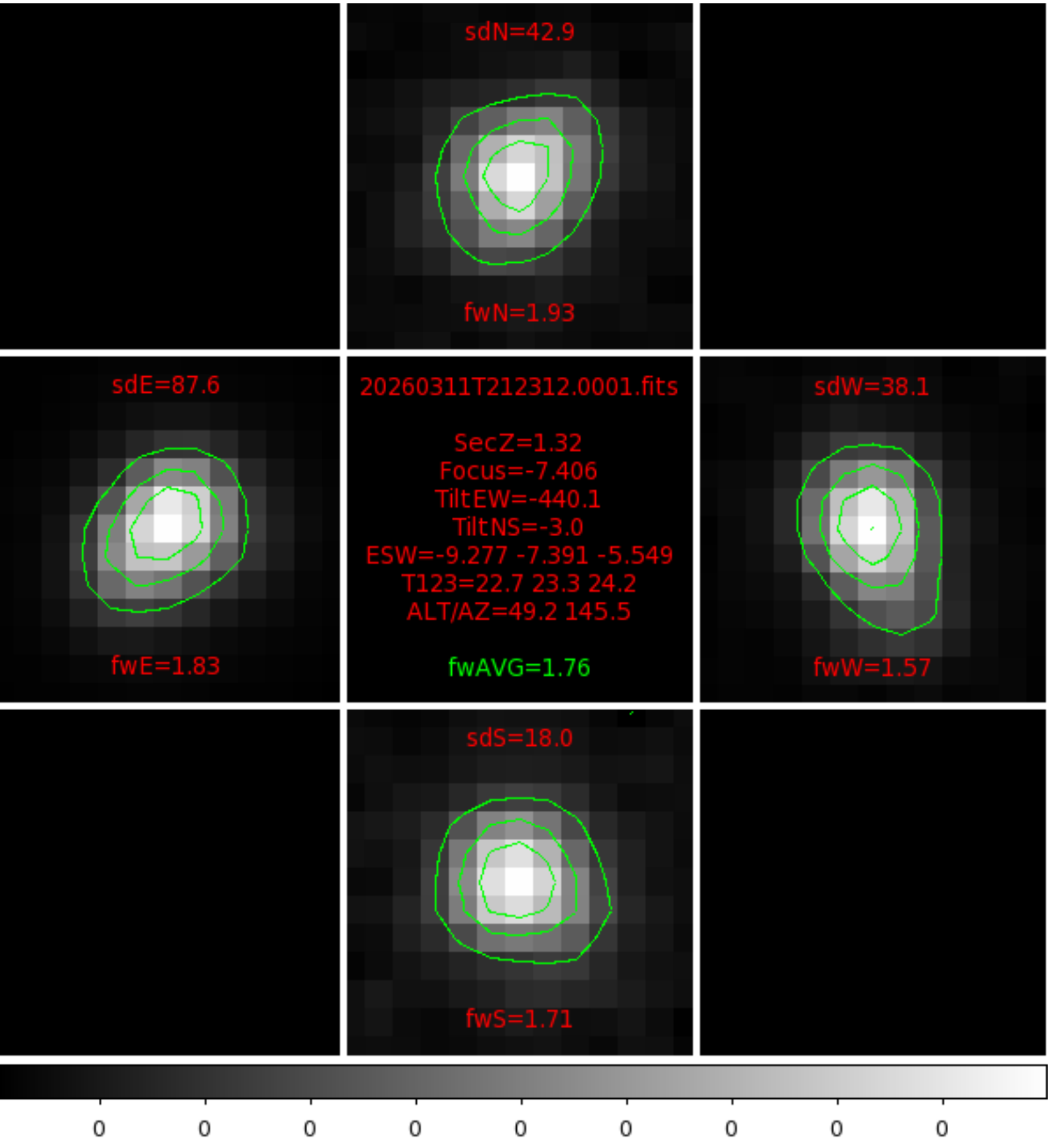
sdN=42.9
fwN=1.93
sdE=87.6
fwE=1.83
20260311T212312.0001.fits
SecZ=1.32
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.7 23.3 24.2
ALT/AZ=49.2 145.5
fwAVG=1.76
sdW=38.1
fwW=1.57
sdS=18.0
fwS=1.71
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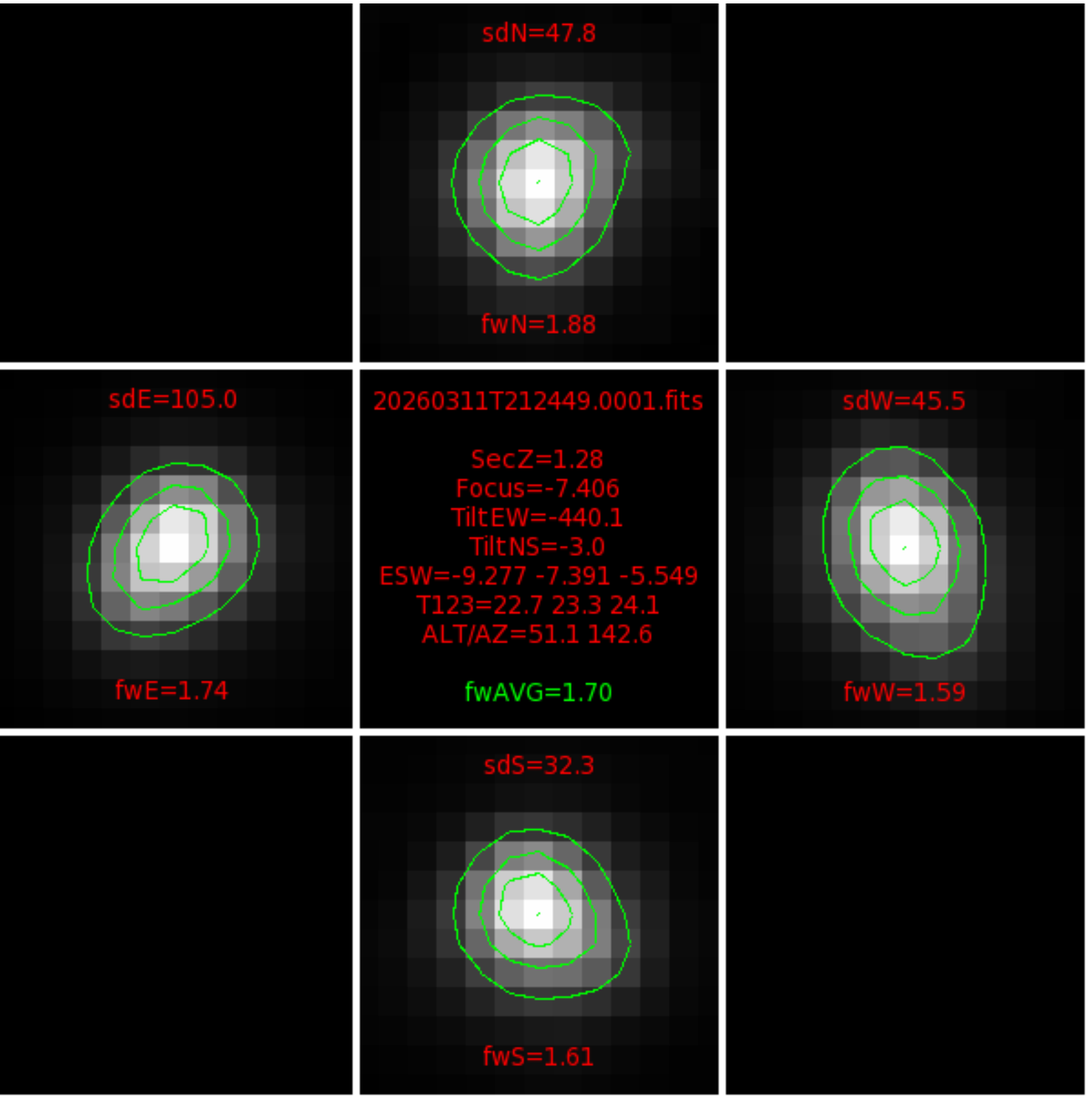
sdN=47.8
fwN=1.88
sdE=105.0
fwE=1.74
20260311T212449.0001.fits
SecZ=1.28
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.7 23.3 24.1
ALT/AZ=51.1 142.6
fwAVG=1.70
sdW=45.5
fwW=1.59
sdS=32.3
fwS=1.61
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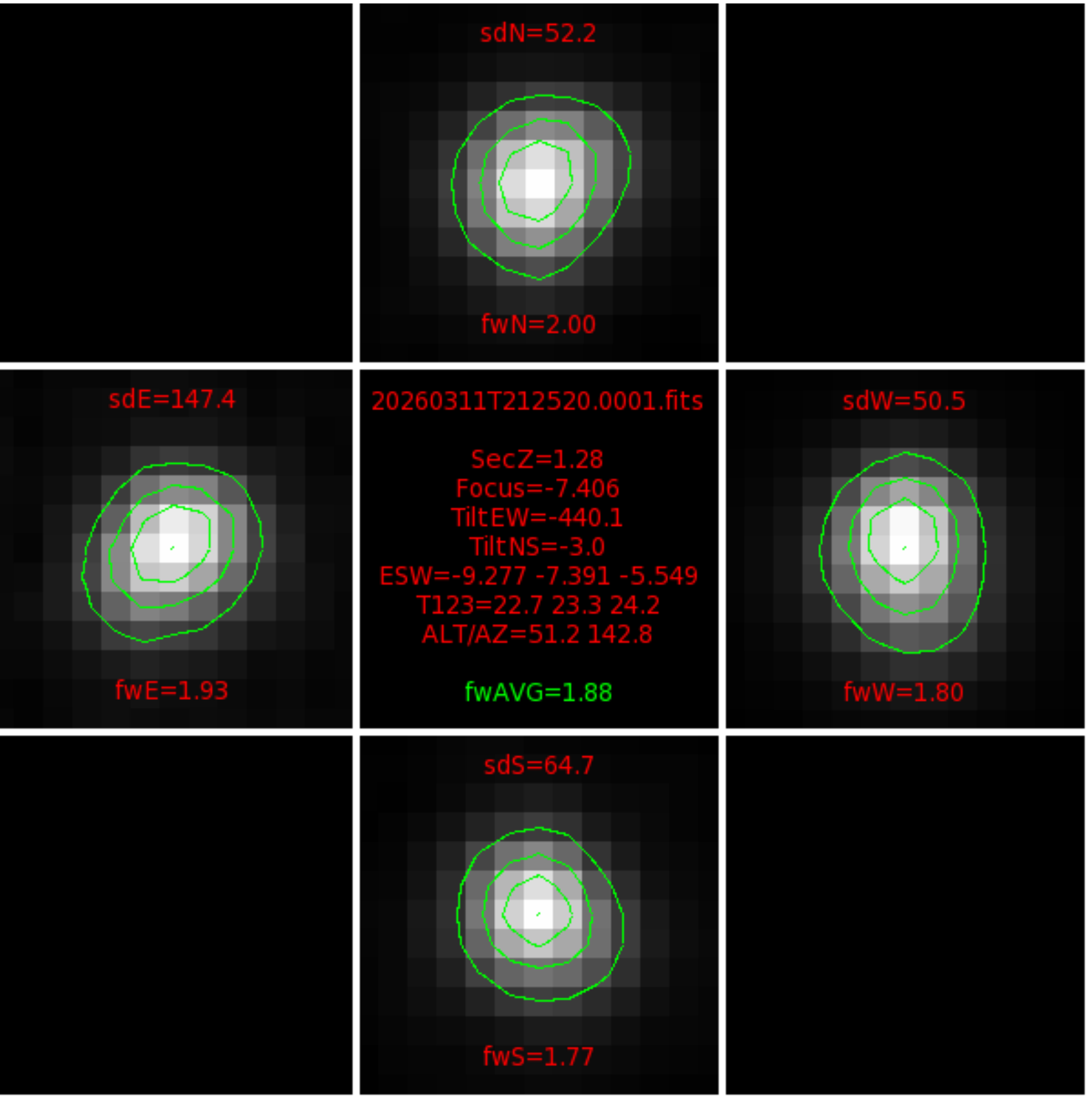
sdN=52.2
fwN=2.00
sdE=147.4
fwE=1.93
20260311T212520.0001.fits
SecZ=1.28
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.7 23.3 24.2
ALT/AZ=51.2 142.8
fwAVG=1.88
sdW=50.5
fwW=1.80
sdS=64.7
fwS=1.77
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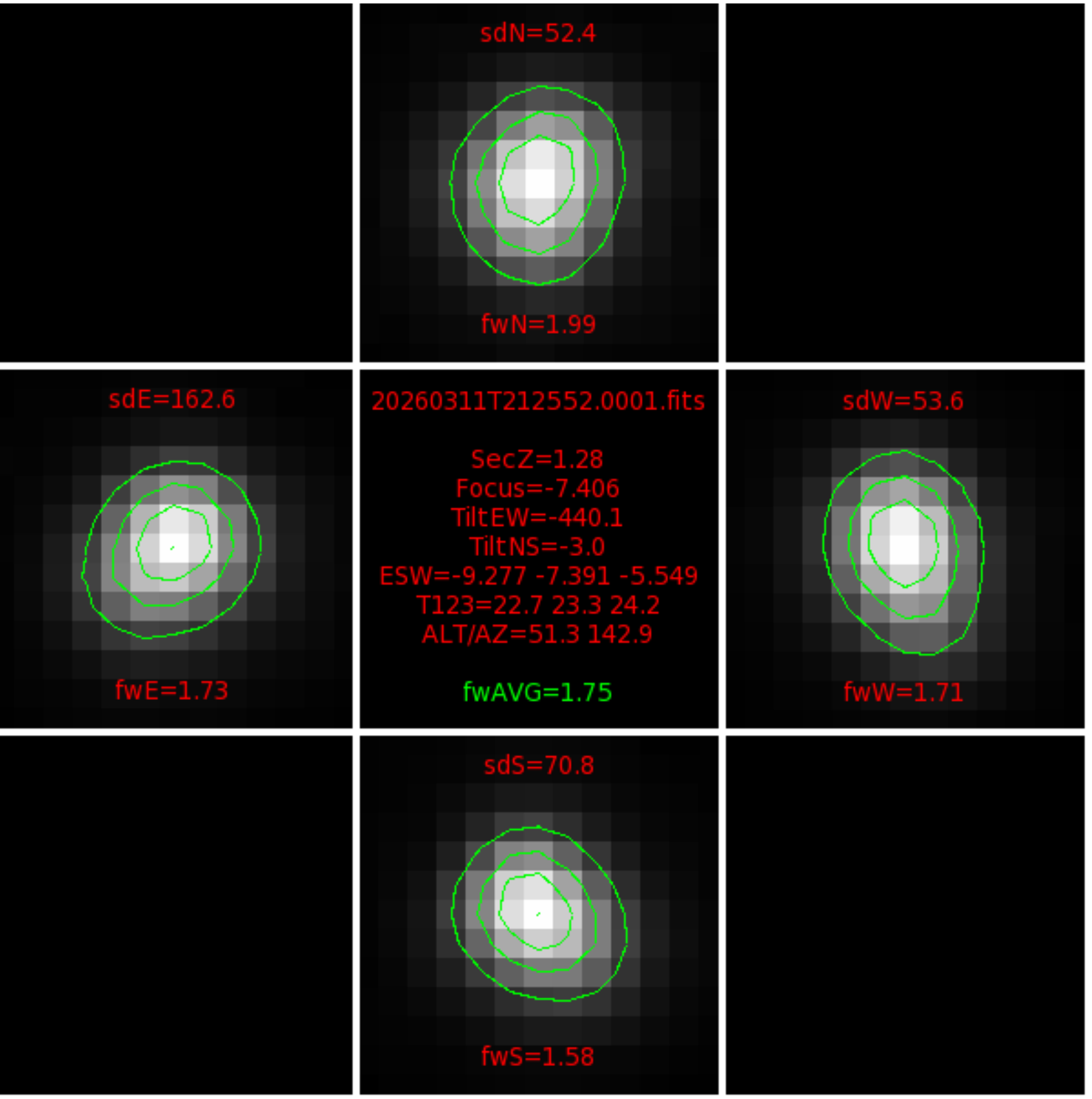
sdN=52.4
fwN=1.99
sdE=162.6
fwE=1.73
20260311T212552.0001.fits
SecZ=1.28
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.7 23.3 24.2
ALT/AZ=51.3 142.9
fwAVG=1.75
sdW=53.6
fwW=1.71
sdS=70.8
fwS=1.58
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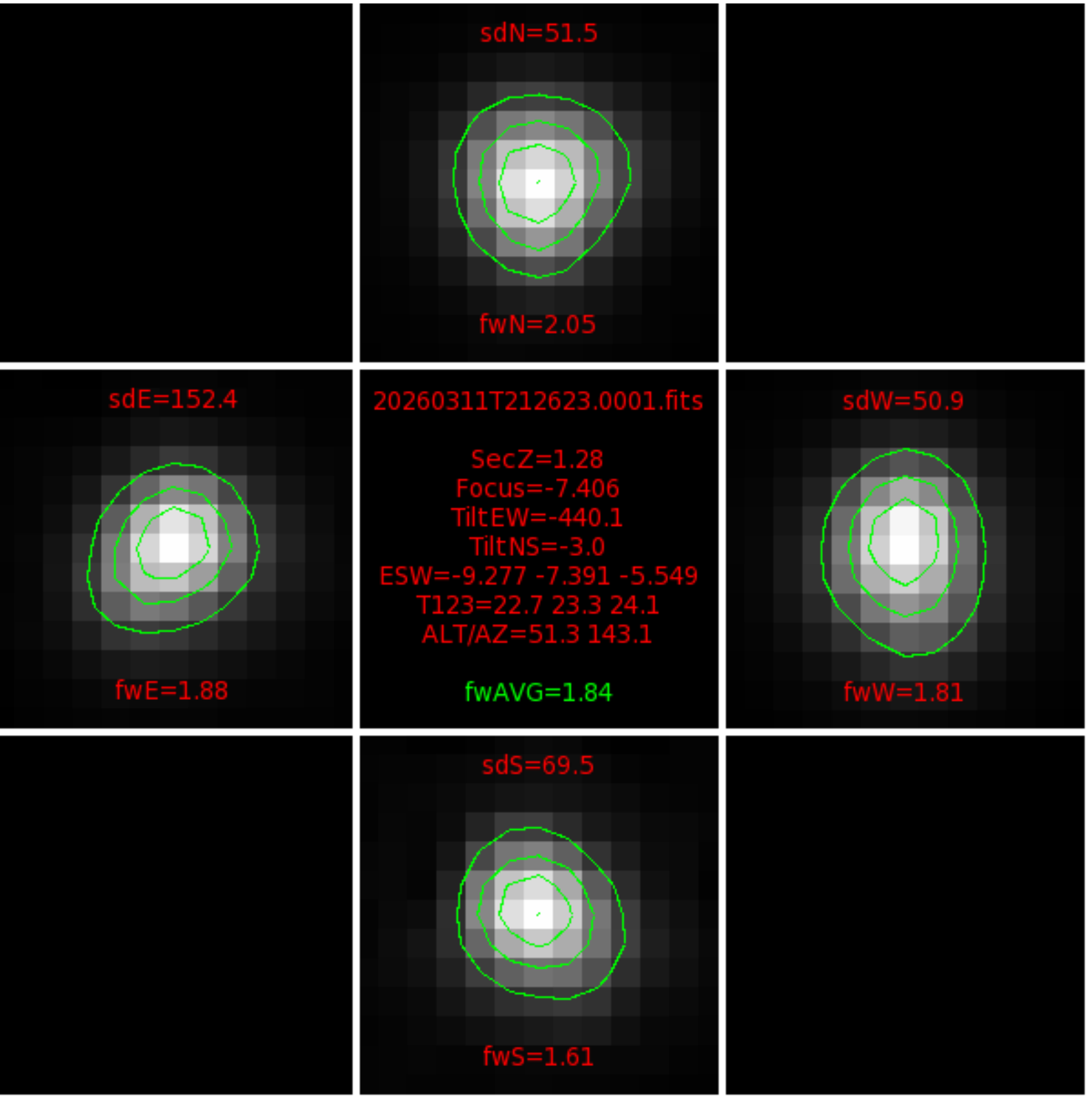
sdN=51.5
fwN=2.05
sdE=152.4
fwE=1.88
20260311T212623.0001.fits
SecZ=1.28
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.7 23.3 24.1
ALT/AZ=51.3 143.1
fwAVG=1.84
sdW=50.9
fwW=1.81
sdS=69.5
fwS=1.61
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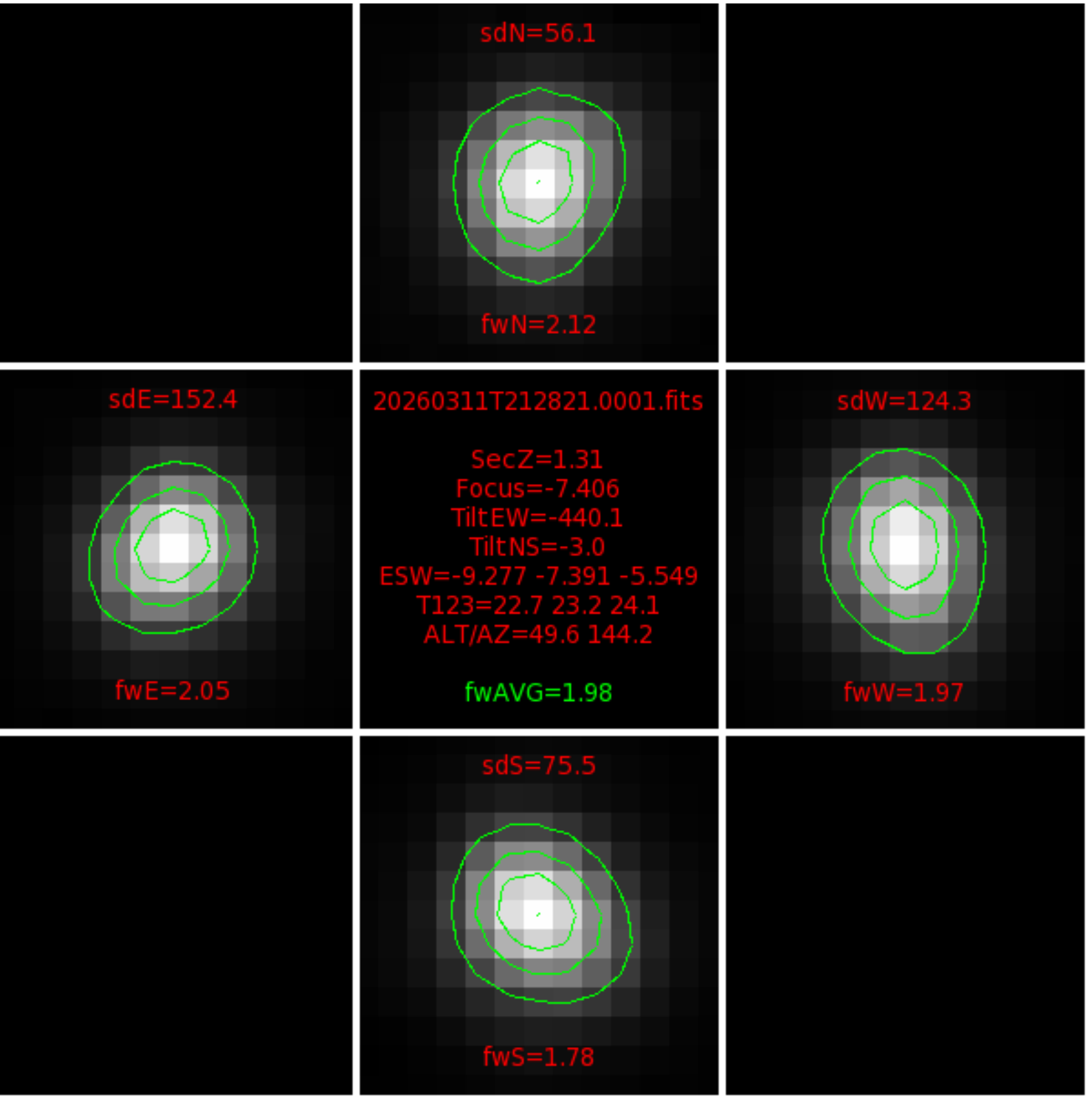
sdN=56.1
fwN=2.12
sdE=152.4
fwE=2.05
20260311T212821.0001.fits
SecZ=1.31
Focus=-7.406
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.277 -7.391 -5.549
T123=22.7 23.2 24.1
ALT/AZ=49.6 144.2
fwAVG=1.98
sdW=124.3
fwW=1.97
sdS=75.5
fwS=1.78
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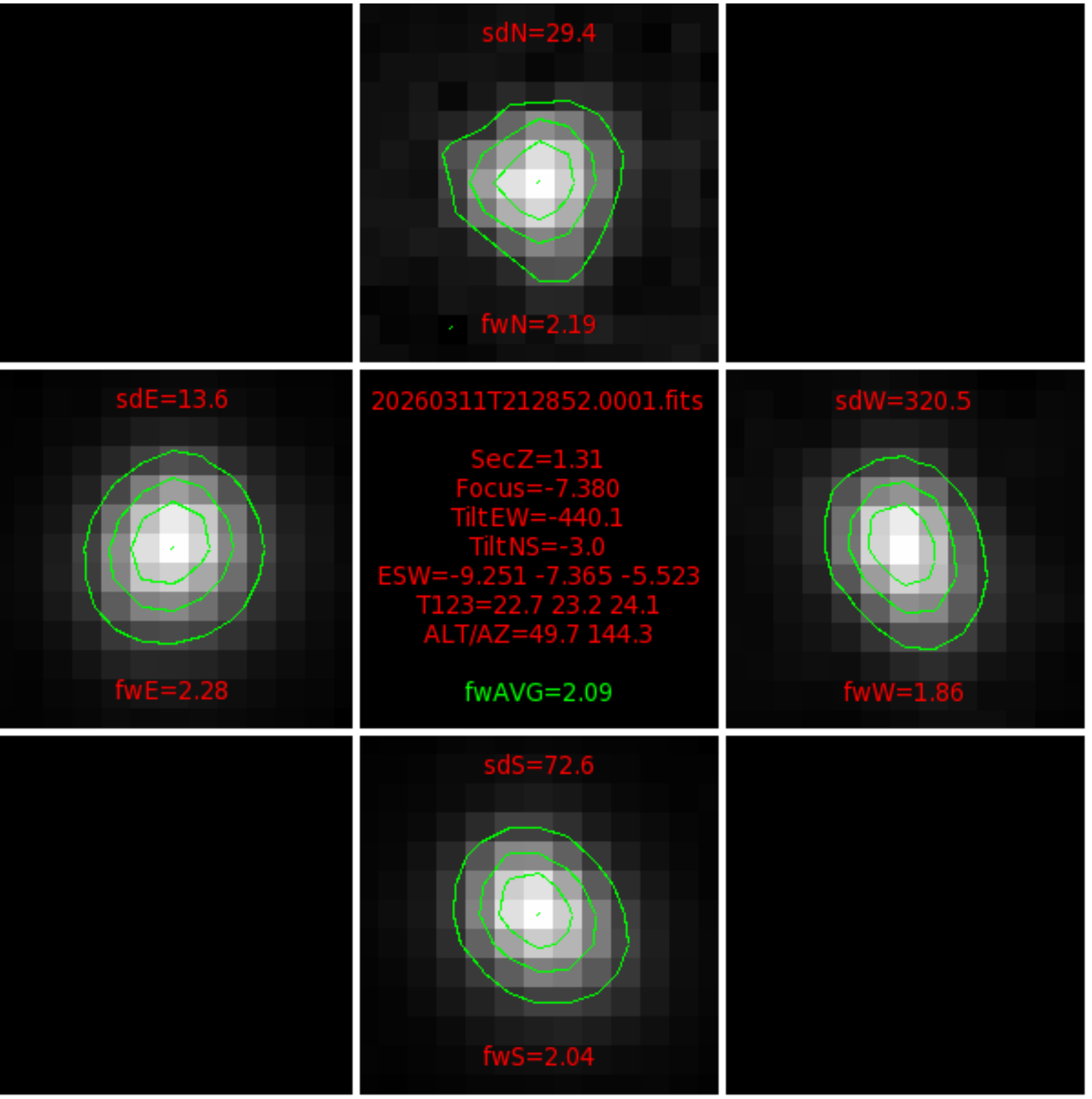
sdN=29.4
fwN=2.19
sdE=13.6
fwE=2.28
20260311T212852.0001.fits
SecZ=1.31
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.7 23.2 24.1
ALT/AZ=49.7 144.3
fwAVG=2.09
sdW=320.5
fwW=1.86
sdS=72.6
fwS=2.04
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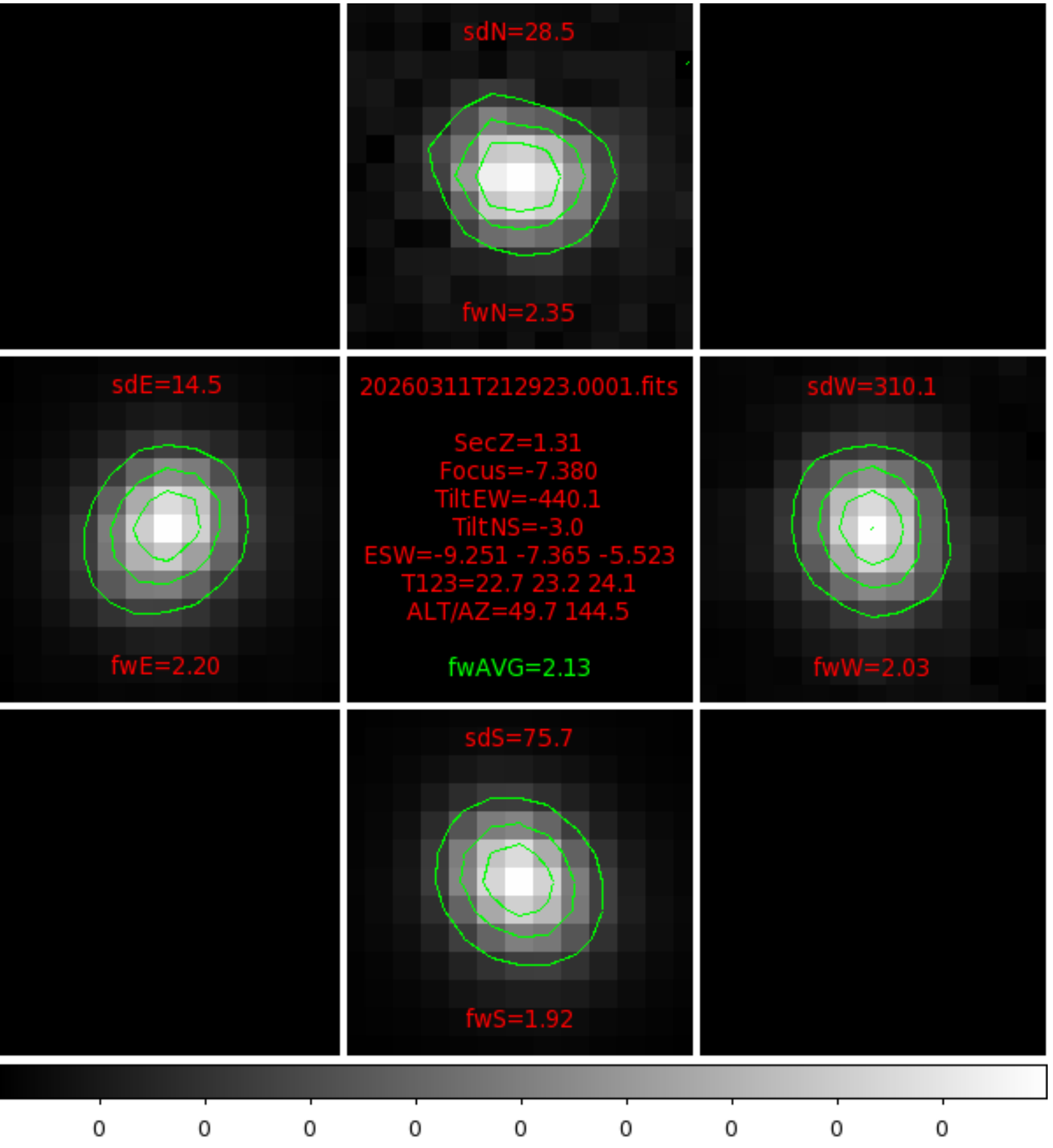
sdN=28.5
fwN=2.35
sdE=14.5
fwE=2.20
20260311T212923.0001.fits
SecZ=1.31
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.7 23.2 24.1
ALT/AZ=49.7 144.5
fwAVG=2.13
sdW=310.1
fwW=2.03
sdS=75.7
fwS=1.92
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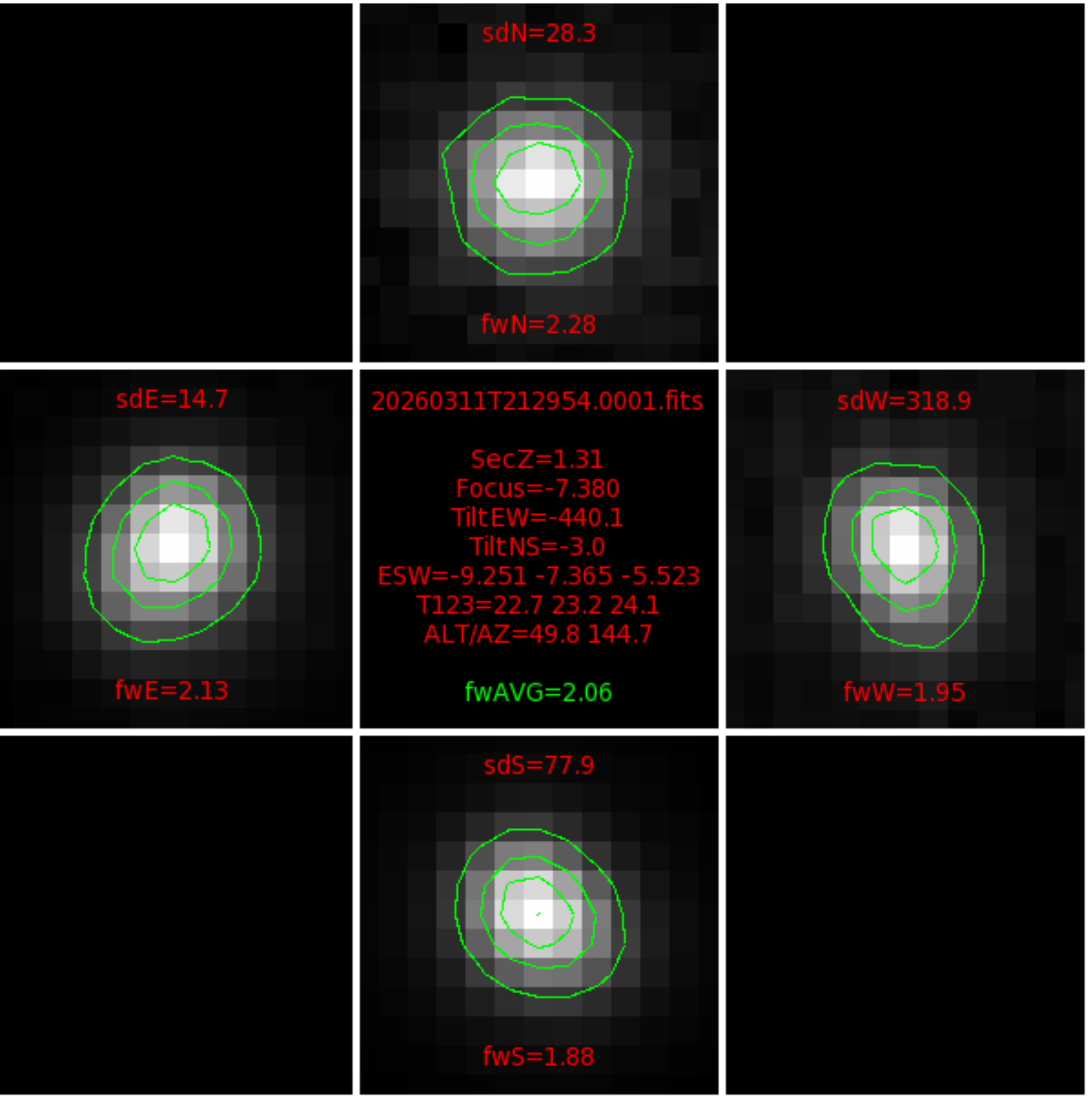
sdN=28.3
fwN=2.28
sdE=14.7
fwE=2.13
20260311T212954.0001.fits
SecZ=1.31
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.7 23.2 24.1
ALT/AZ=49.8 144.7
fwAVG=2.06
sdW=318.9
fwW=1.95
sdS=77.9
fwS=1.88
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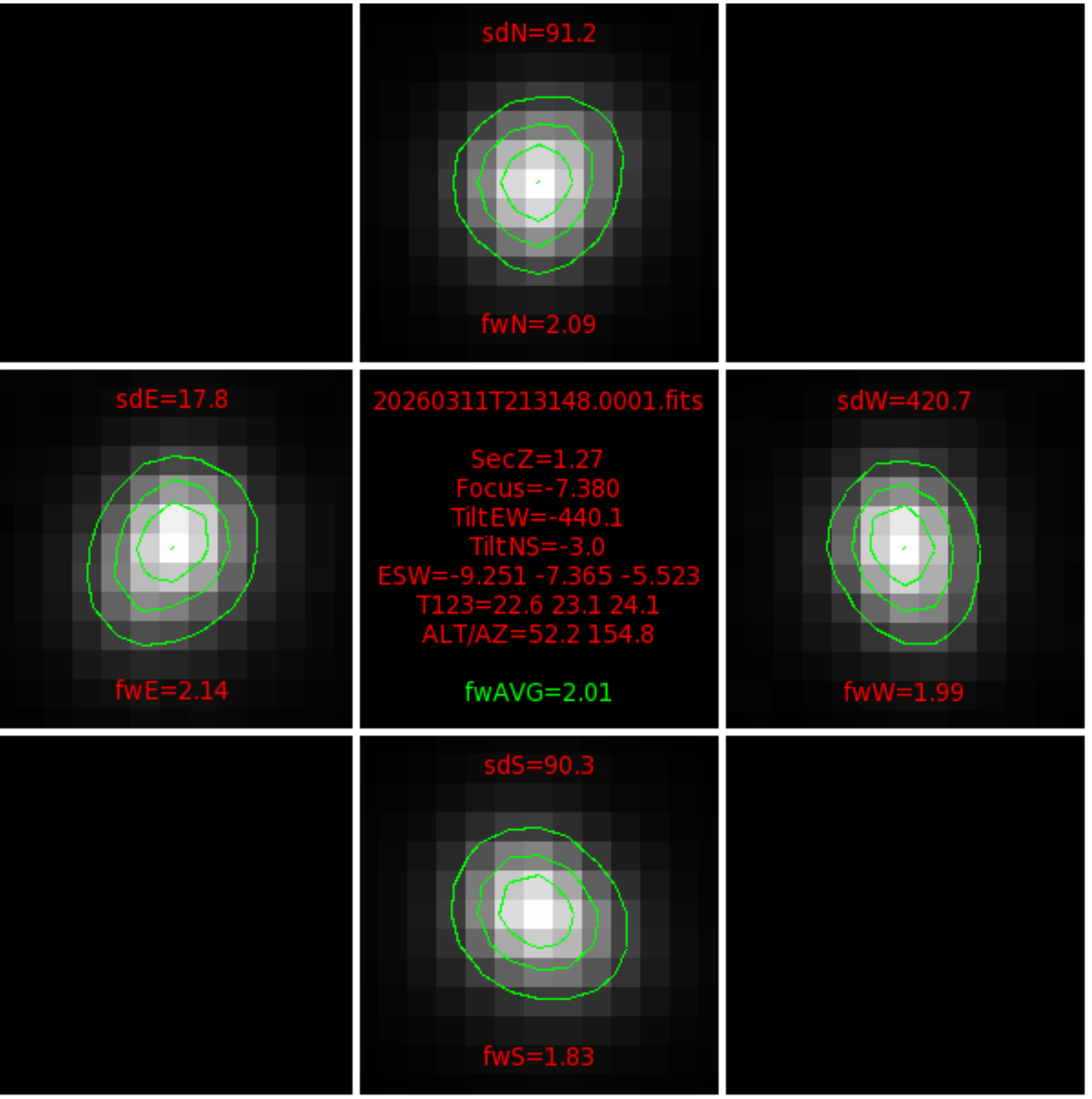
sdN=91.2
fwN=2.09
sdE=17.8
fwE=2.14
20260311T213148.0001.fits
SecZ=1.27
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.1
ALT/AZ=52.2 154.8
fwAVG=2.01
sdW=420.7
fwW=1.99
sdS=90.3
fwS=1.83
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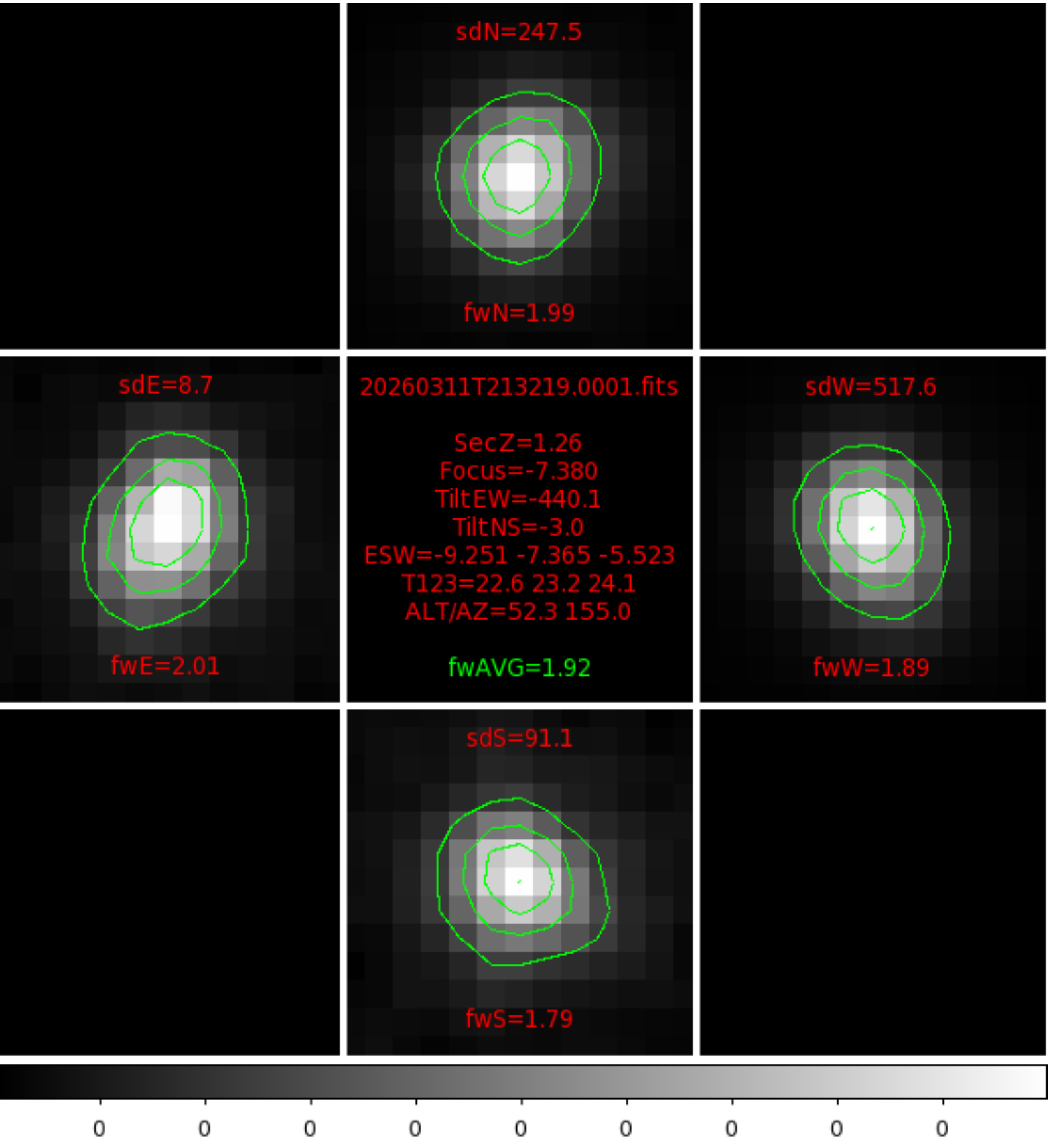
sdN=247.5
fwN=1.99
sdE=8.7
fwE=2.01
20260311T213219.0001.fits
SecZ=1.26
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.2 24.1
ALT/AZ=52.3 155.0
fwAVG=1.92
sdW=517.6
fwW=1.89
sdS=91.1
fwS=1.79
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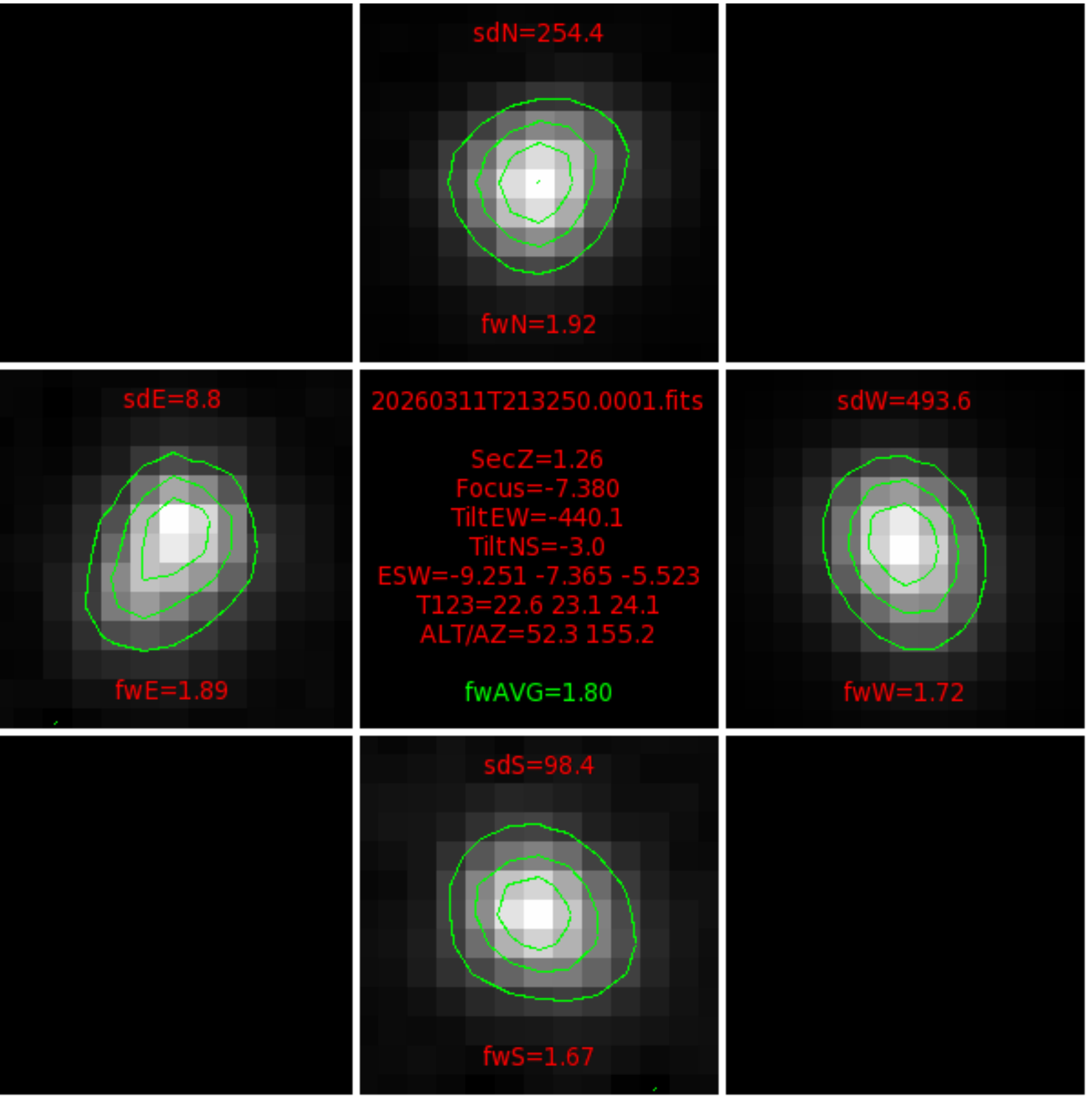
sdN=254.4
fwN=1.92
sdE=8.8
fwE=1.89
20260311T213250.0001.fits
SecZ=1.26
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.1
ALT/AZ=52.3 155.2
fwAVG=1.80
sdW=493.6
fwW=1.72
sdS=98.4
fwS=1.67
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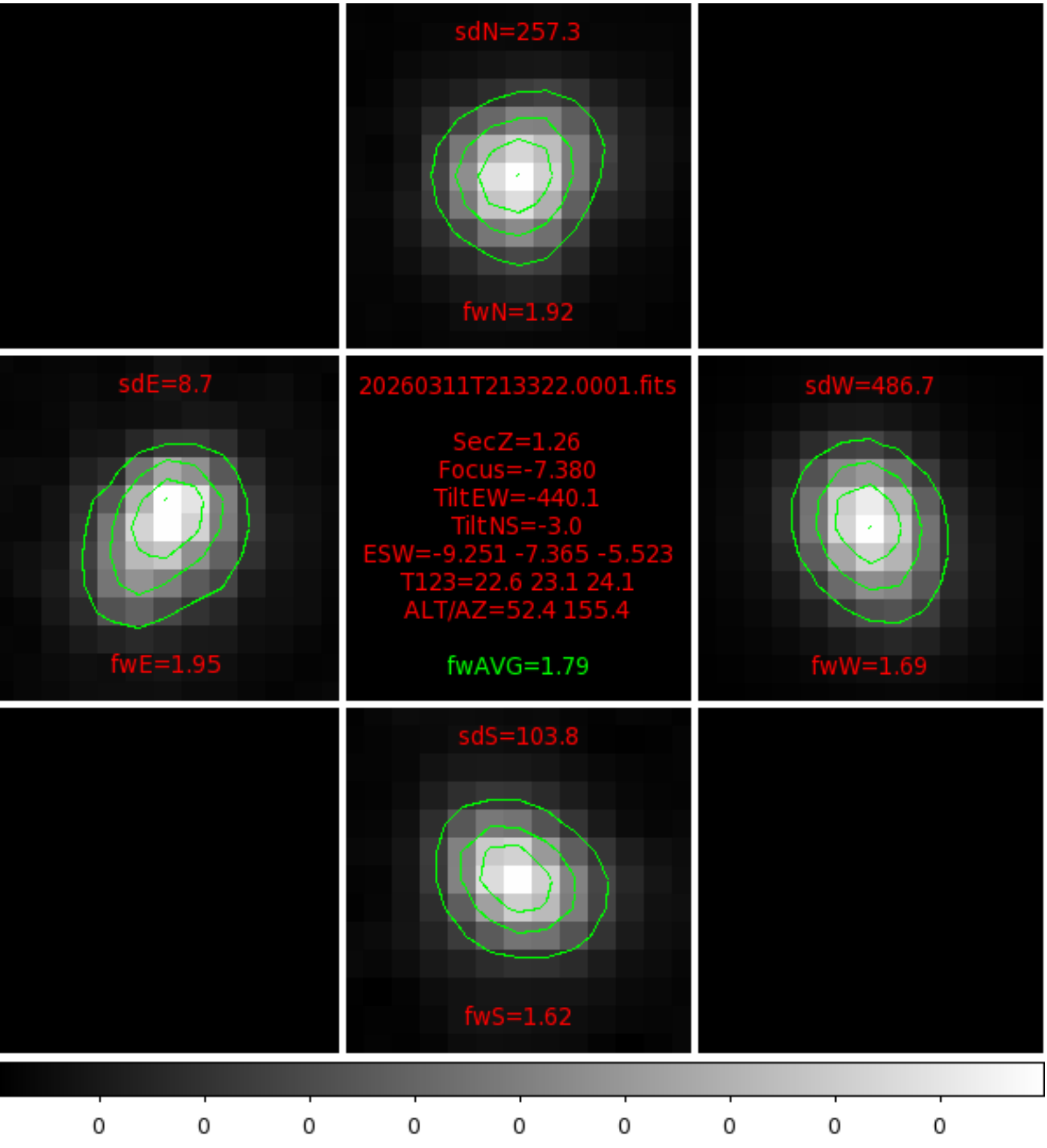
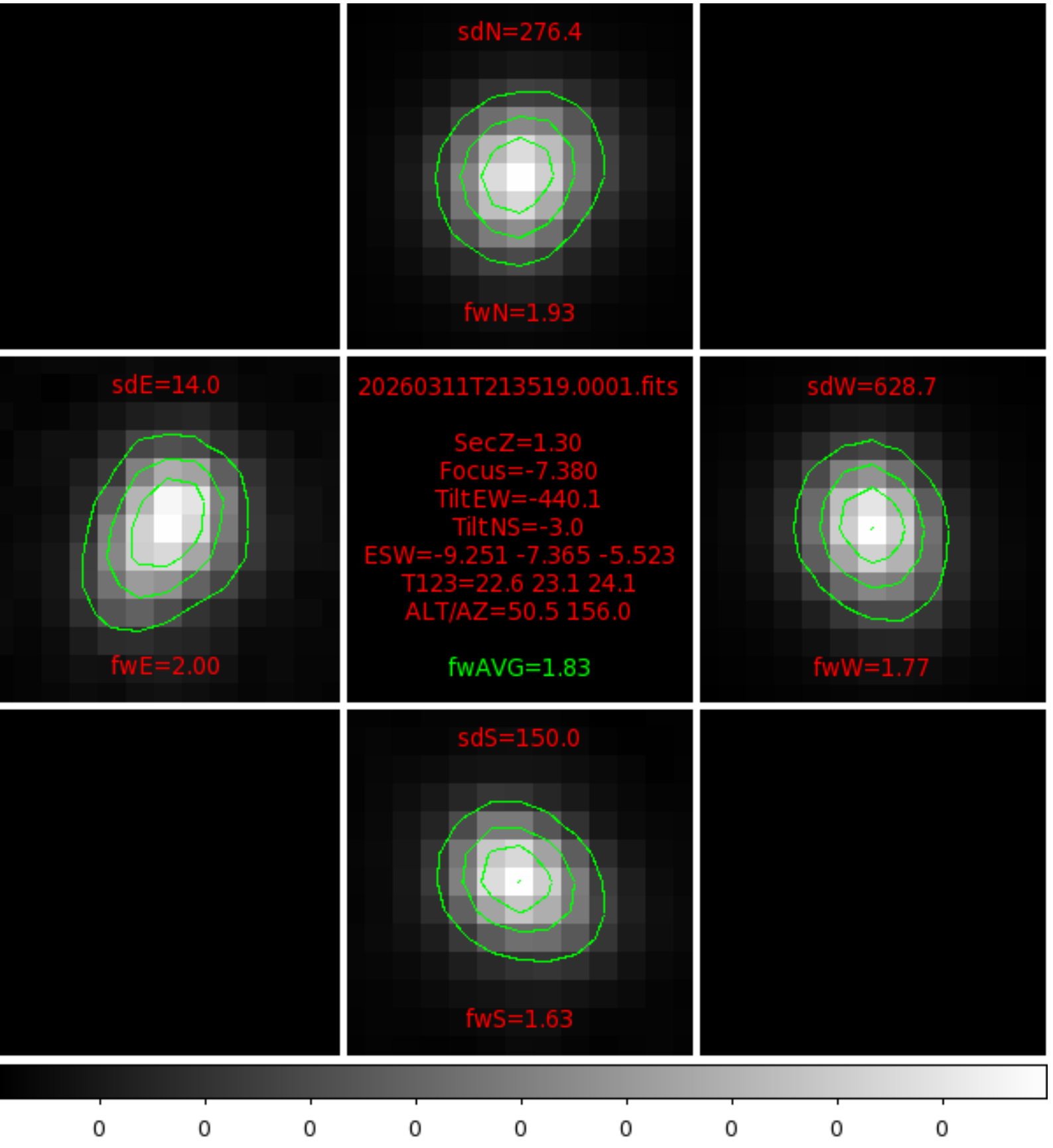

sdN=257.3
fwN=1.92
sdE=8.7
fwE=1.95
20260311T213322.0001.fits
SecZ=1.26
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.1
ALT/AZ=52.4 155.4
fwAVG=1.79
sdW=486.7
fwW=1.69
sdS=103.8
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=276.4
fwN=1.93
sdE=14.0
fwE=2.00
20260311T213519.0001.fits
SecZ=1.30
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.1
ALT/AZ=50.5 156.0
fwAVG=1.83
sdW=628.7
fwW=1.77
sdS=150.0
fwS=1.63
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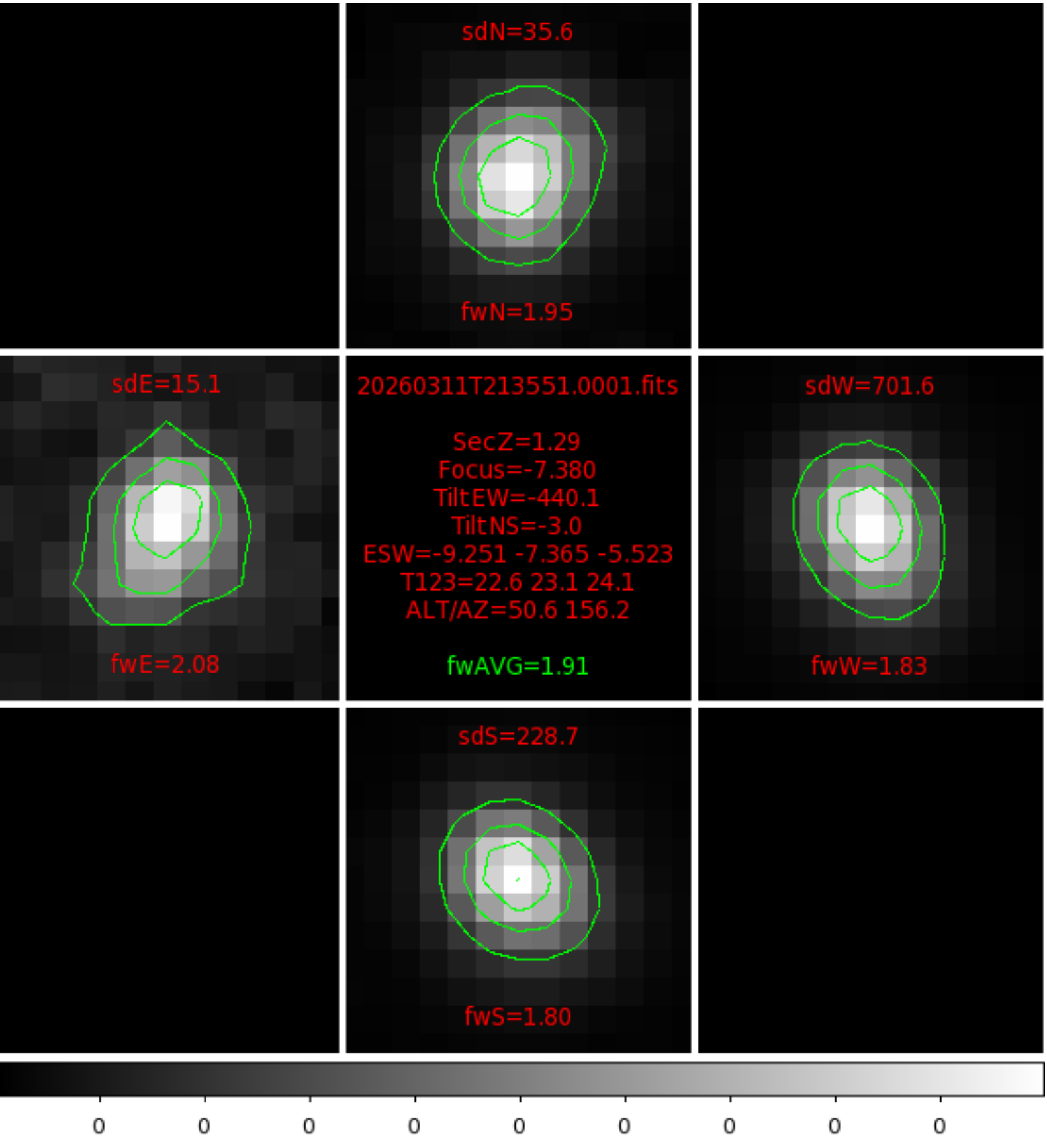
sdN=35.6
fwN=1.95
sdE=15.1
fwE=2.08
20260311T213551.0001.fits
SecZ=1.29
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.1
ALT/AZ=50.6 156.2
fwAVG=1.91
sdW=701.6
fwW=1.83
sdS=228.7
fwS=1.80
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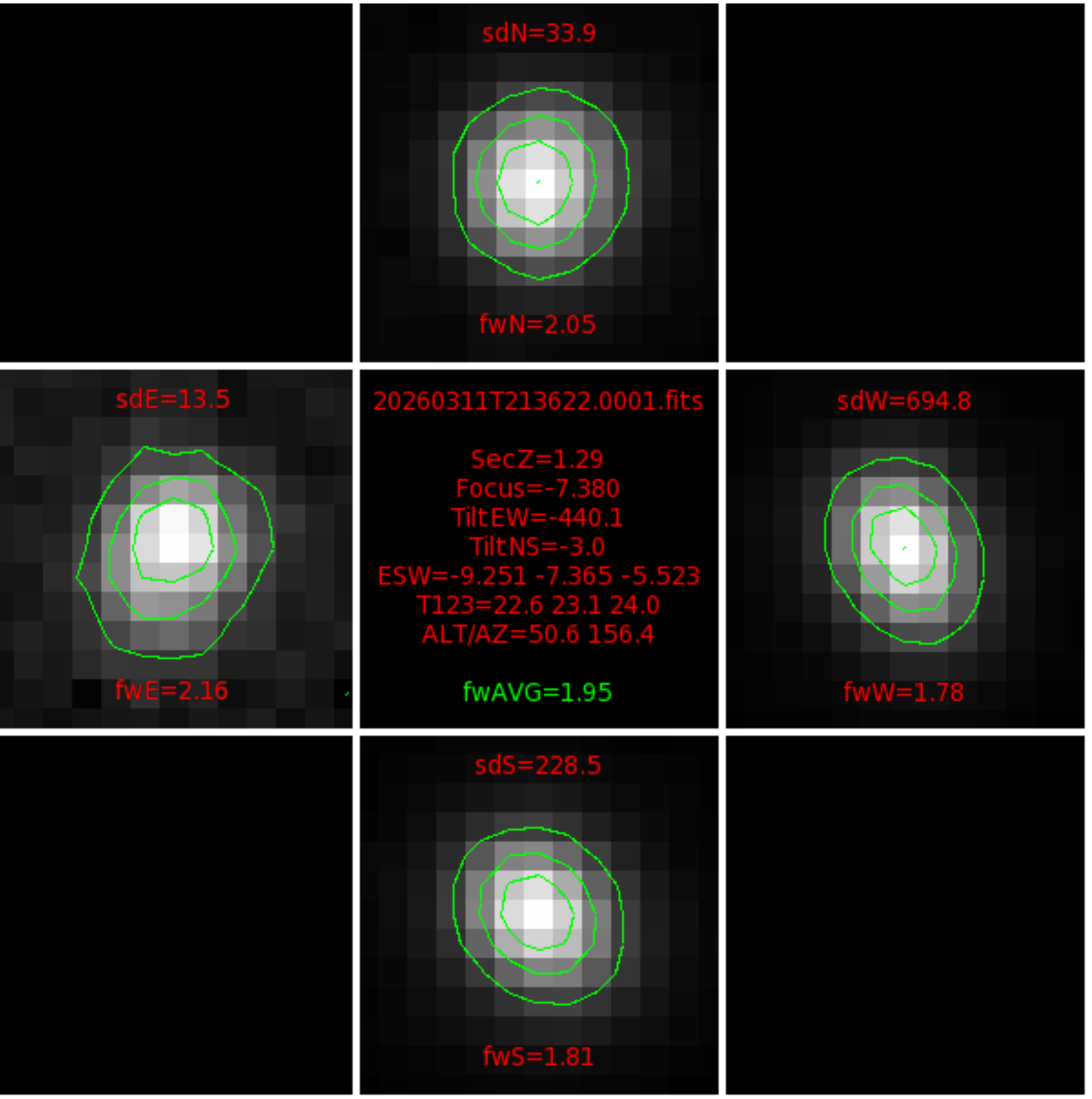
sdN=33.9
fwN=2.05
sdE=13.5
fwE=2.16
20260311T213622.0001.fits
SecZ=1.29
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.0
ALT/AZ=50.6 156.4
fwAVG=1.95
sdW=694.8
fwW=1.78
sdS=228.5
fwS=1.81
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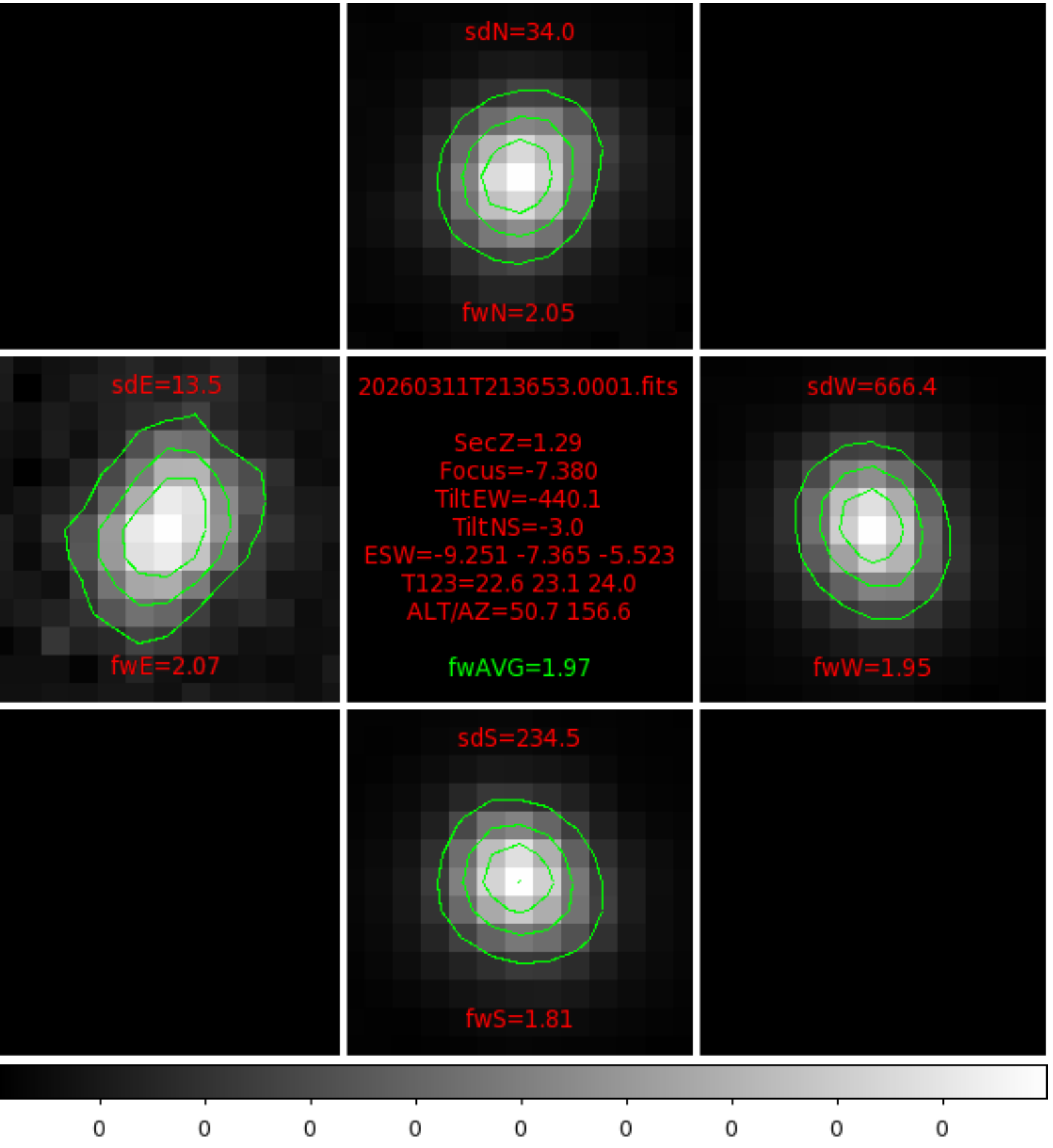
sdN=34.0
fwN=2.05
sdE=13.5
fwE=2.07
20260311T213653.0001.fits
SecZ=1.29
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.0
ALT/AZ=50.7 156.6
fwAVG=1.97
sdW=666.4
fwW=1.95
sdS=234.5
fwS=1.81
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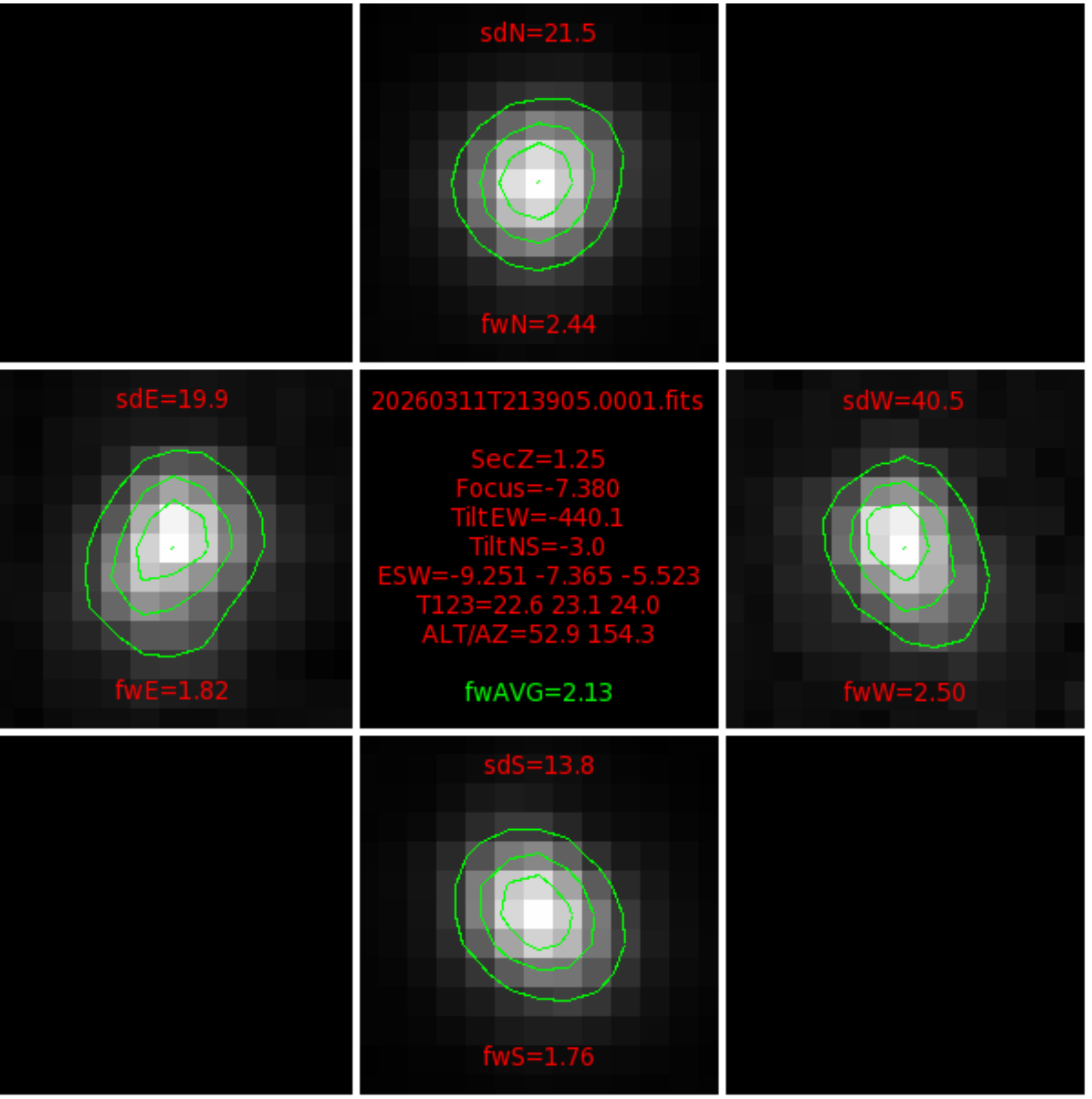
sdN=21.5
fwN=2.44
sdE=19.9
fwE=1.82
20260311T213905.0001.fits
SecZ=1.25
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.0
ALT/AZ=52.9 154.3
fwAVG=2.13
sdW=40.5
fwW=2.50
sdS=13.8
fwS=1.76
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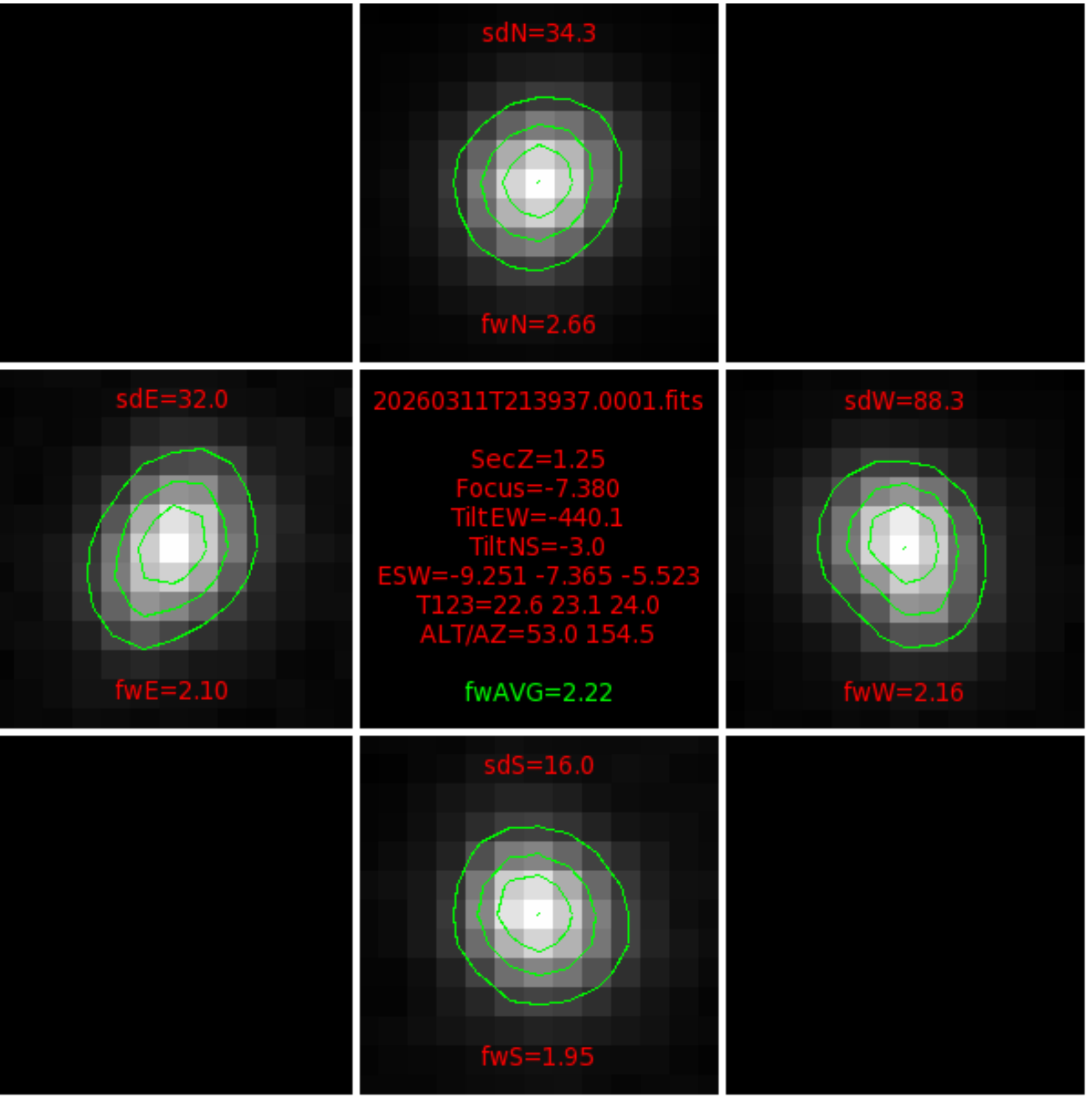
sdN=34.3
fwN=2.66
sdE=32.0
fwE=2.10
20260311T213937.0001.fits
SecZ=1.25
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.0
ALT/AZ=53.0 154.5
fwAVG=2.22
sdW=88.3
fwW=2.16
sdS=16.0
fwS=1.95
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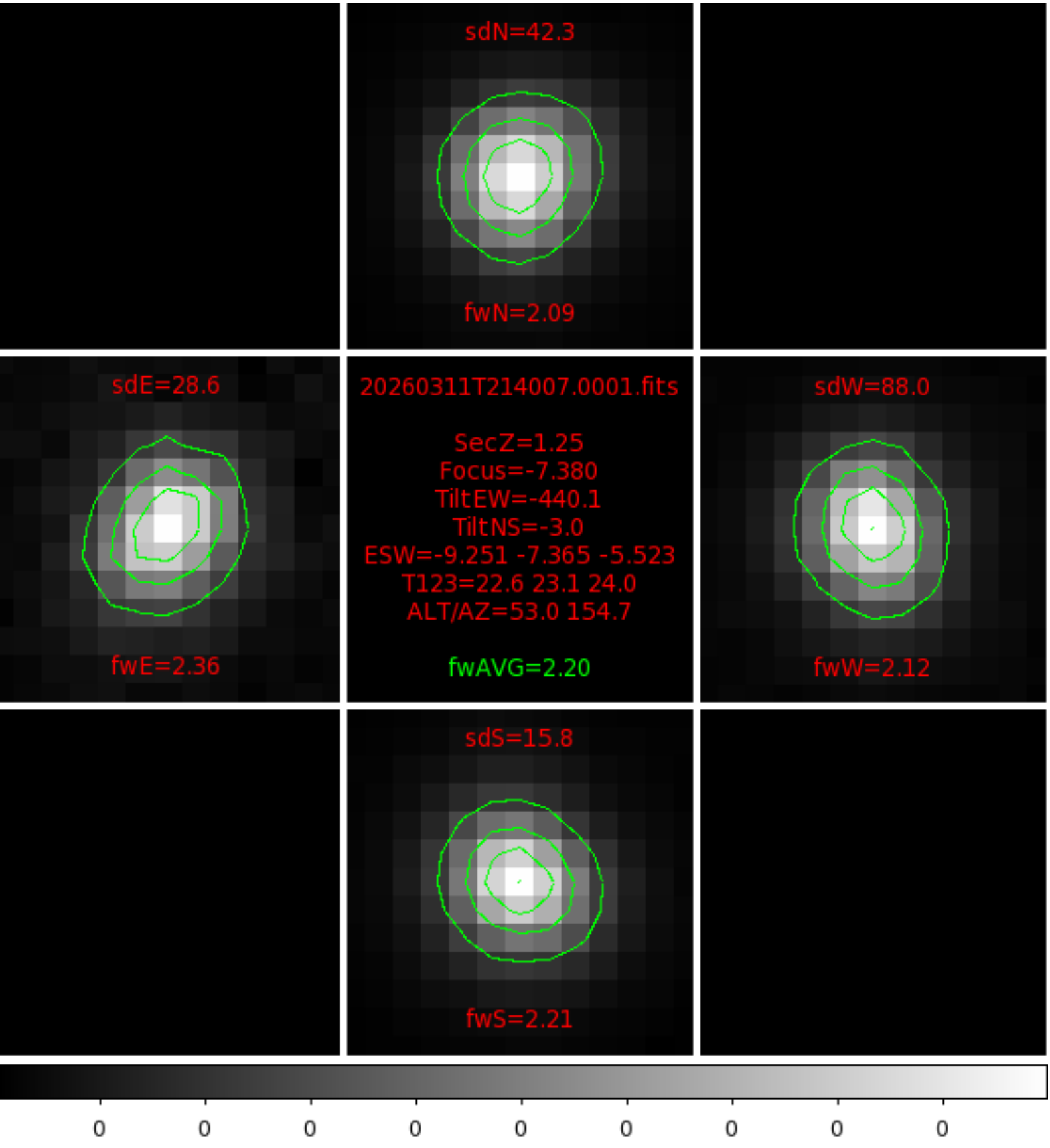
sdN=42.3
fwN=2.09
sdE=28.6
fwE=2.36
20260311T214007.0001.fits
SecZ=1.25
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.0
ALT/AZ=53.0 154.7
fwAVG=2.20
sdW=88.0
fwW=2.12
sdS=15.8
fwS=2.21
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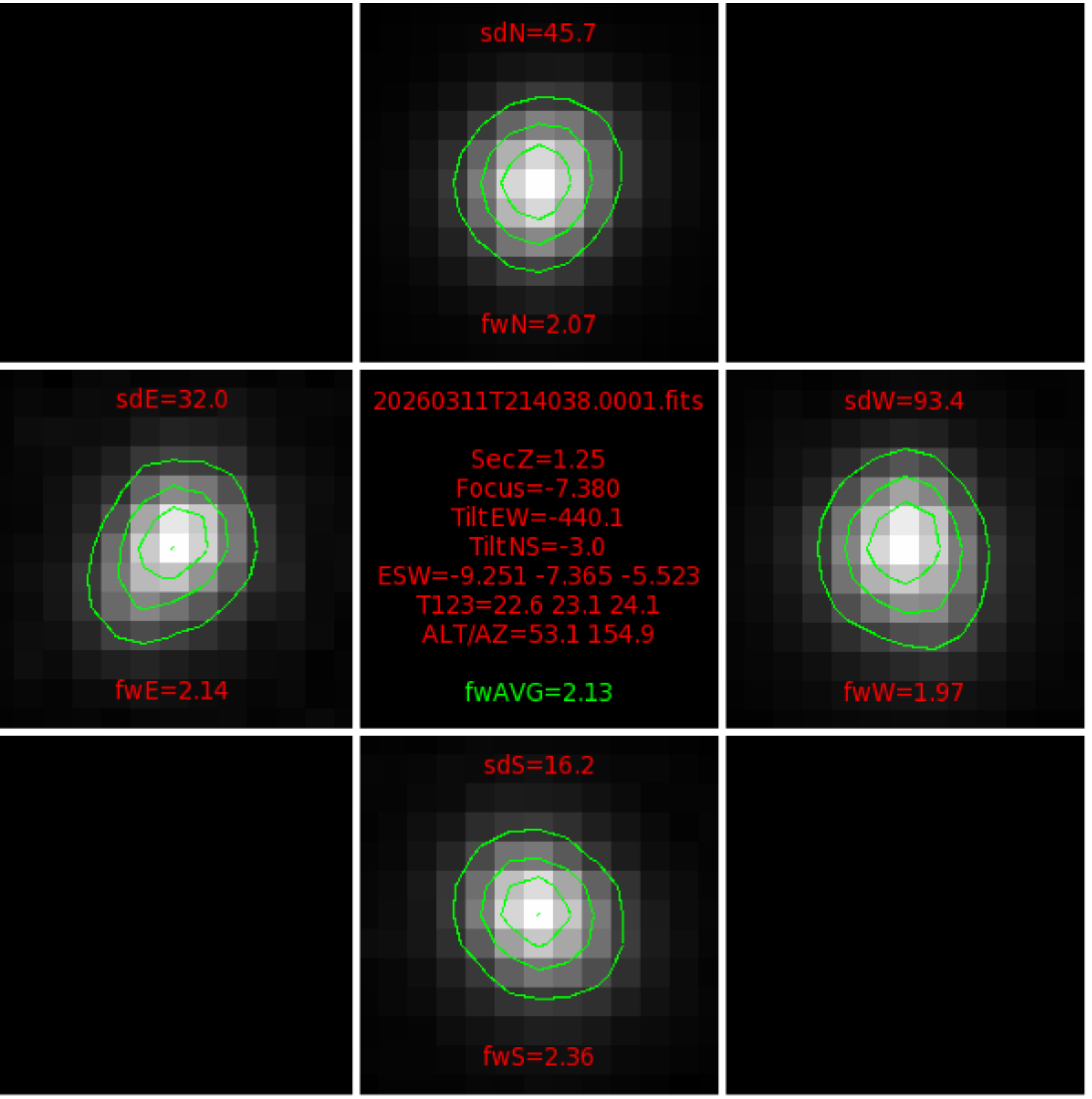
sdN=45.7
fwN=2.07
sdE=32.0
fwE=2.14
20260311T214038.0001.fits
SecZ=1.25
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.1
ALT/AZ=53.1 154.9
fwAVG=2.13
sdW=93.4
fwW=1.97
sdS=16.2
fwS=2.36
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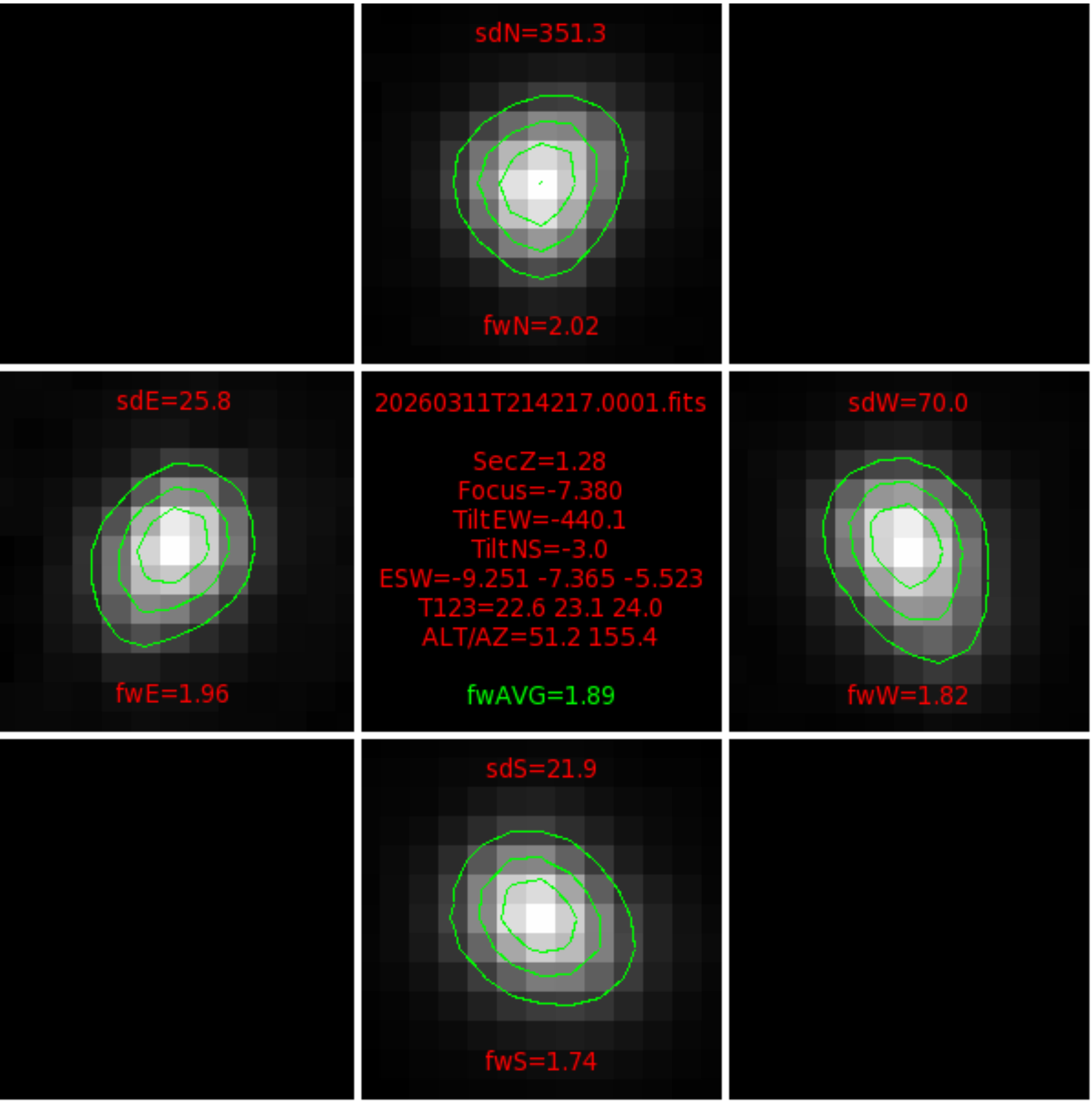
sdN=351.3
fwN=2.02
sdE=25.8
fwE=1.96
20260311T214217.0001.fits
SecZ=1.28
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.0
ALT/AZ=51.2 155.4
fwAVG=1.89
sdW=70.0
fwW=1.82
sdS=21.9
fwS=1.74
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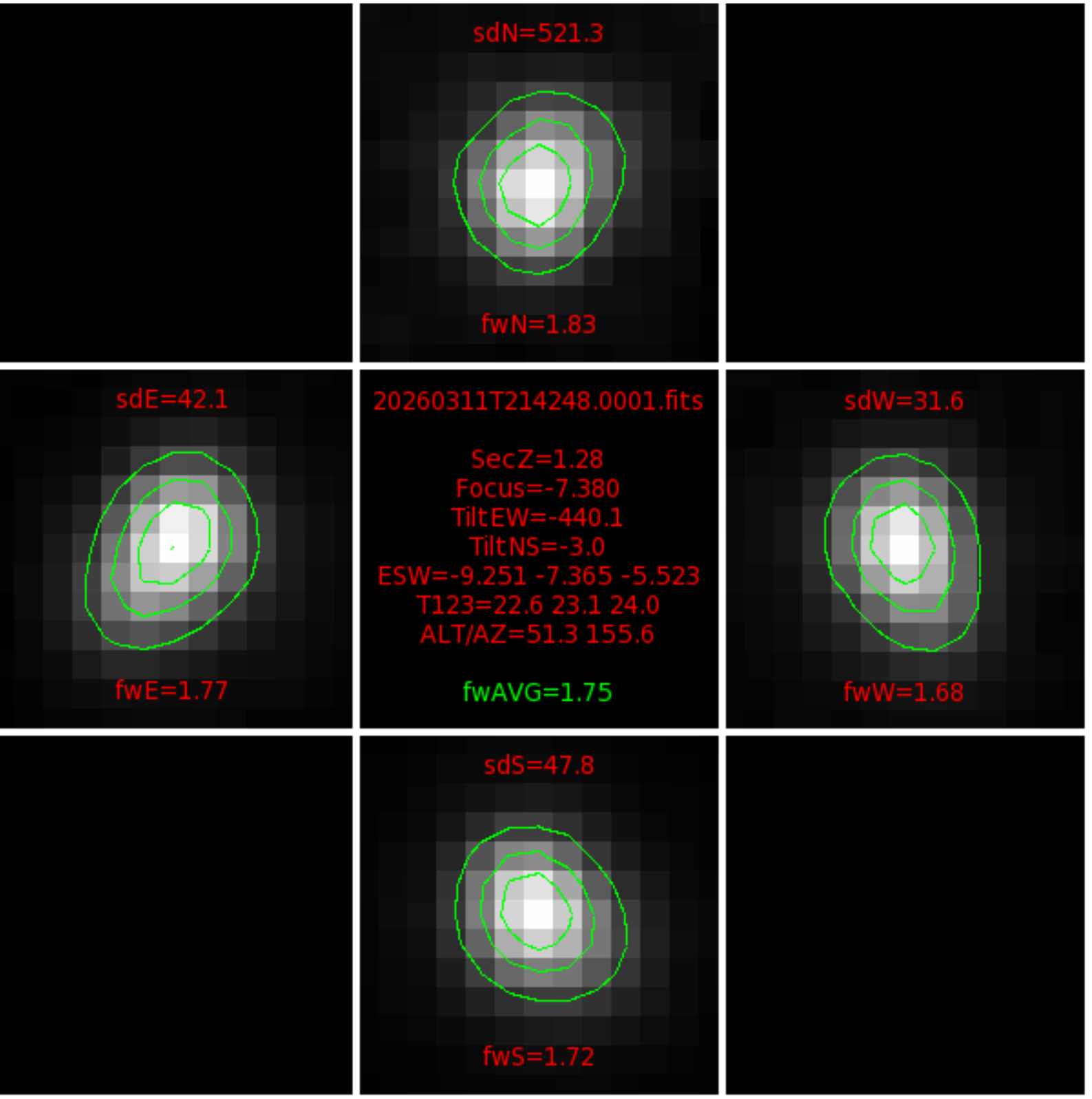
sdN=521.3
fwN=1.83
sdE=42.1
fwE=1.77
20260311T214248.0001.fits
SecZ=1.28
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 24.0
ALT/AZ=51.3 155.6
fwAVG=1.75
sdW=31.6
fwW=1.68
sdS=47.8
fwS=1.72
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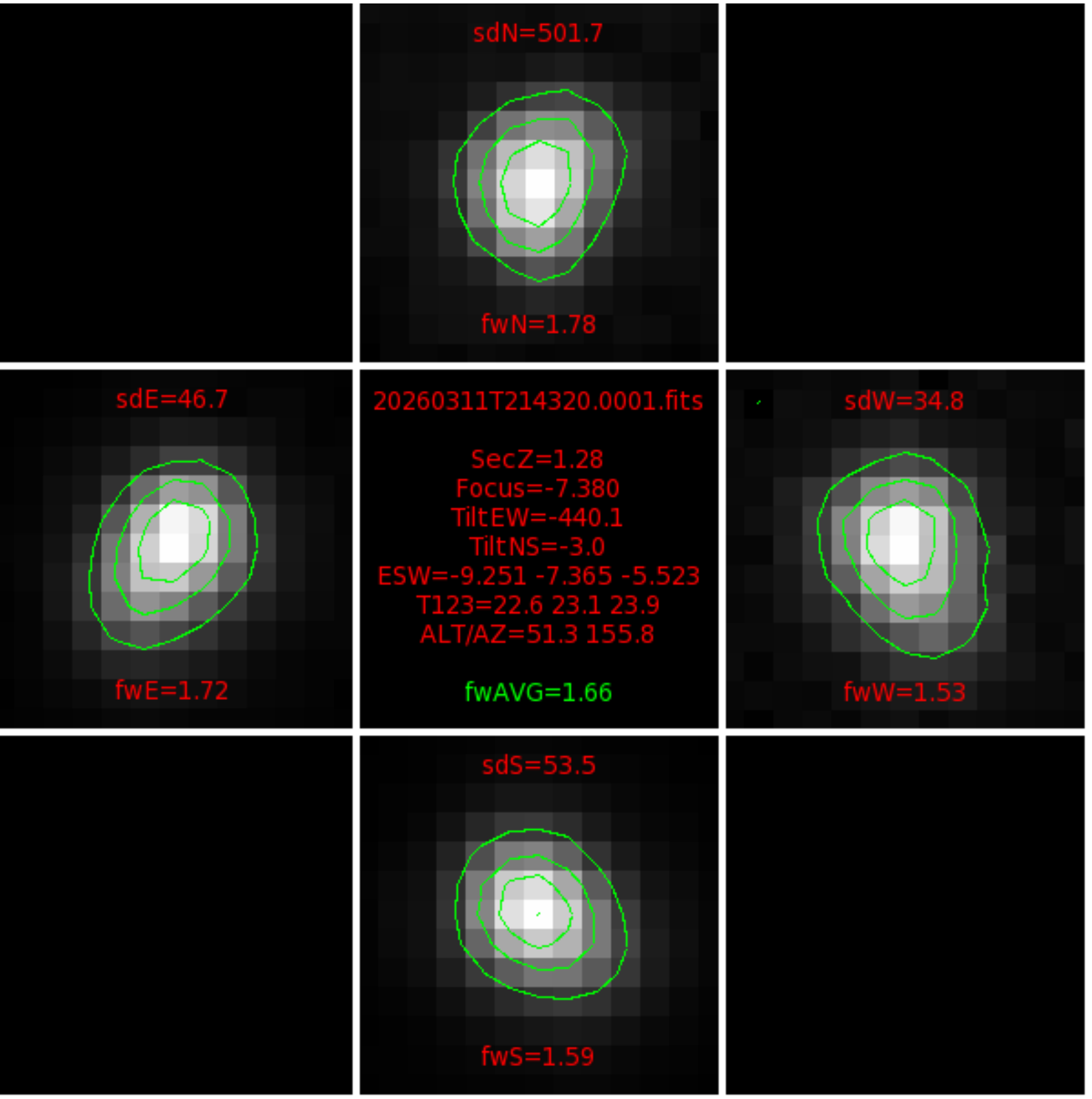
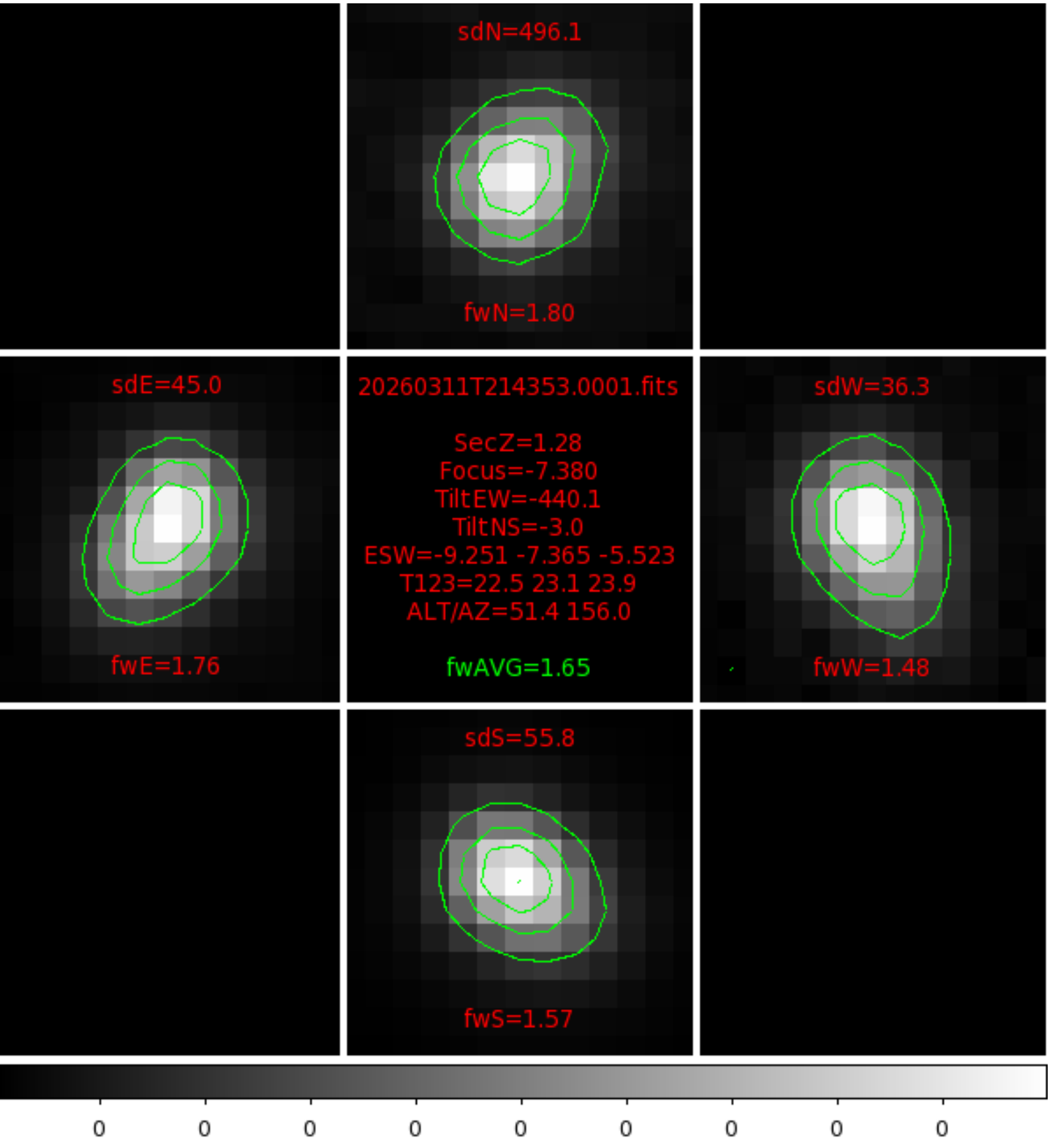
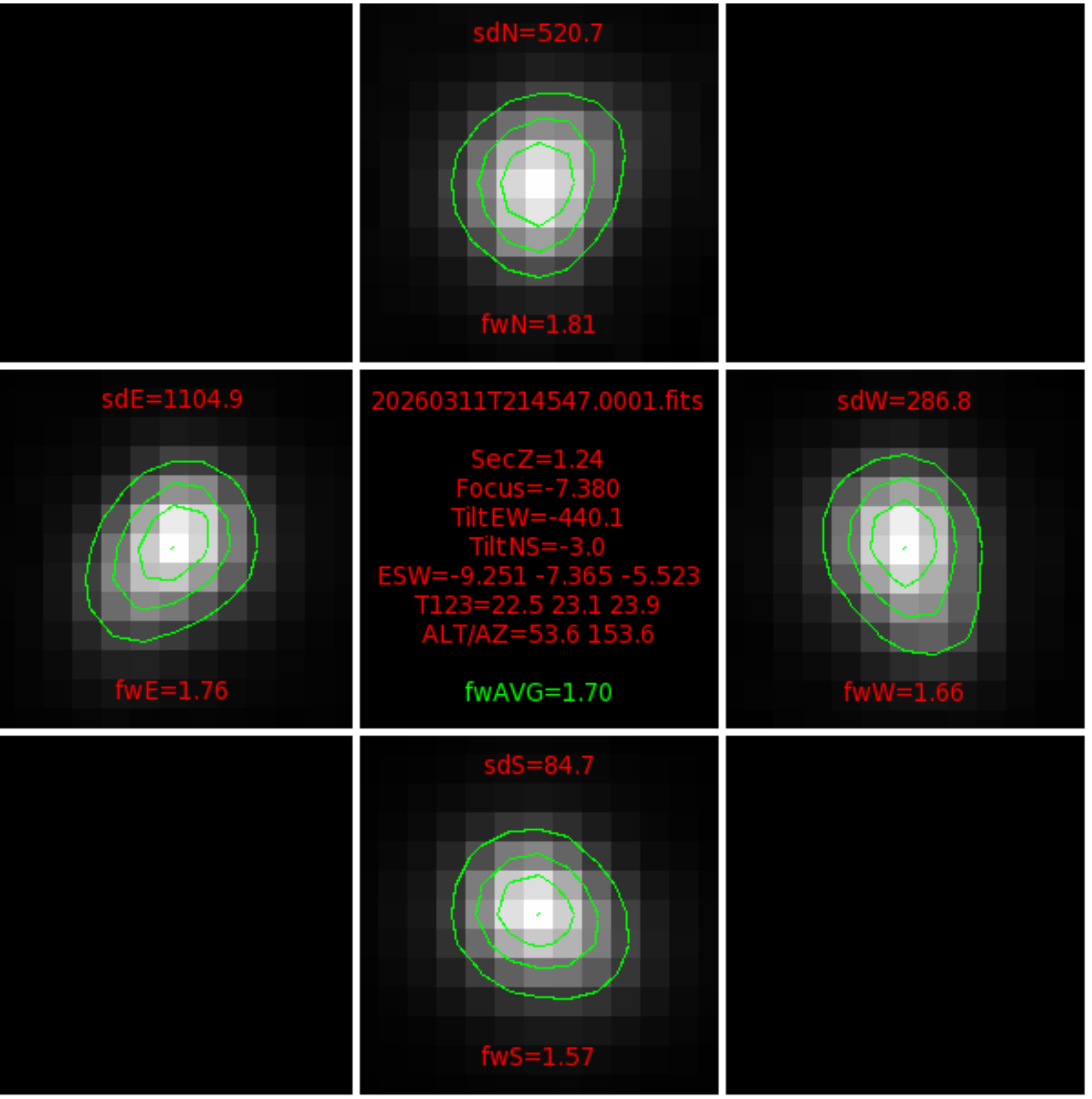
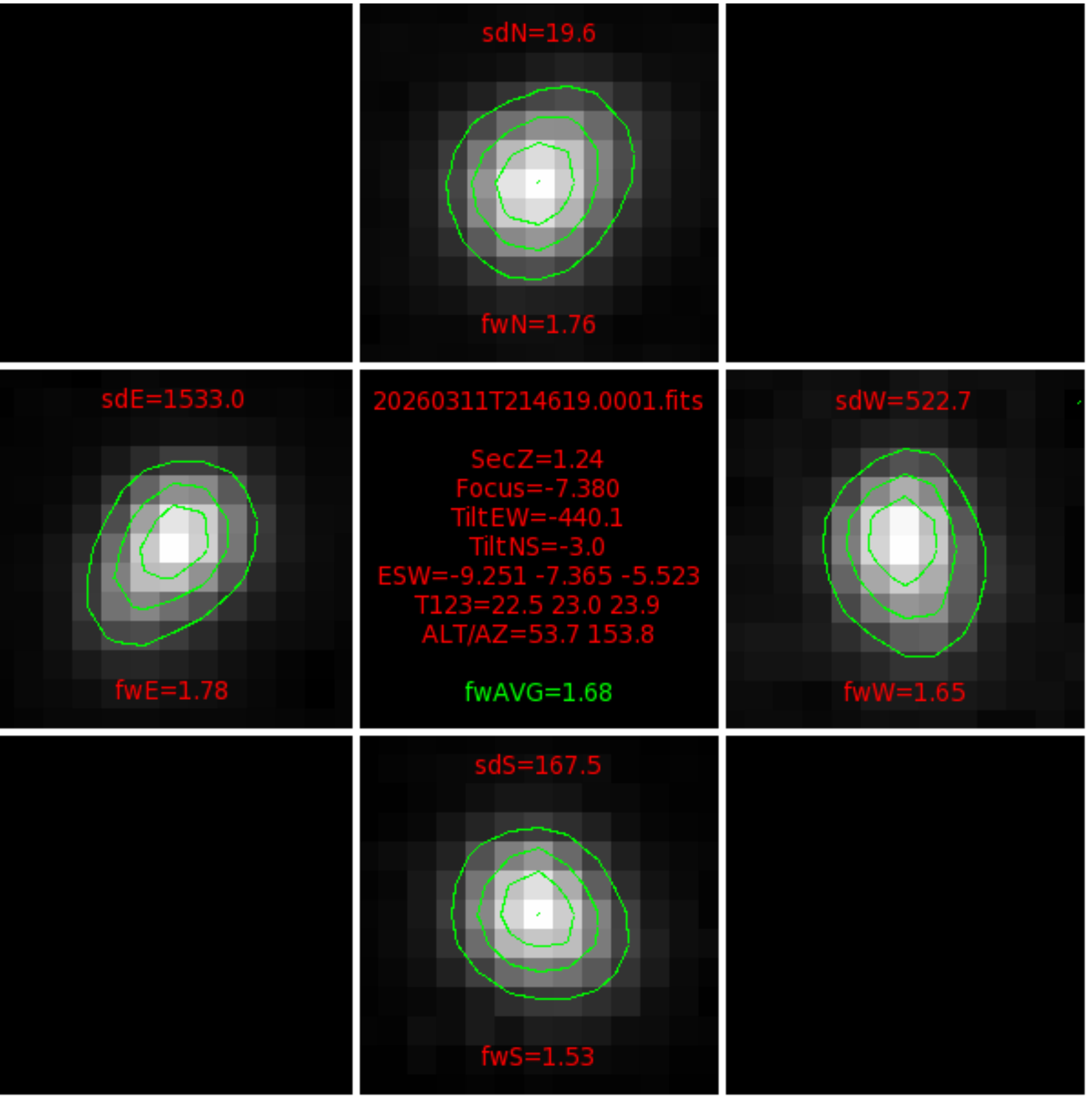
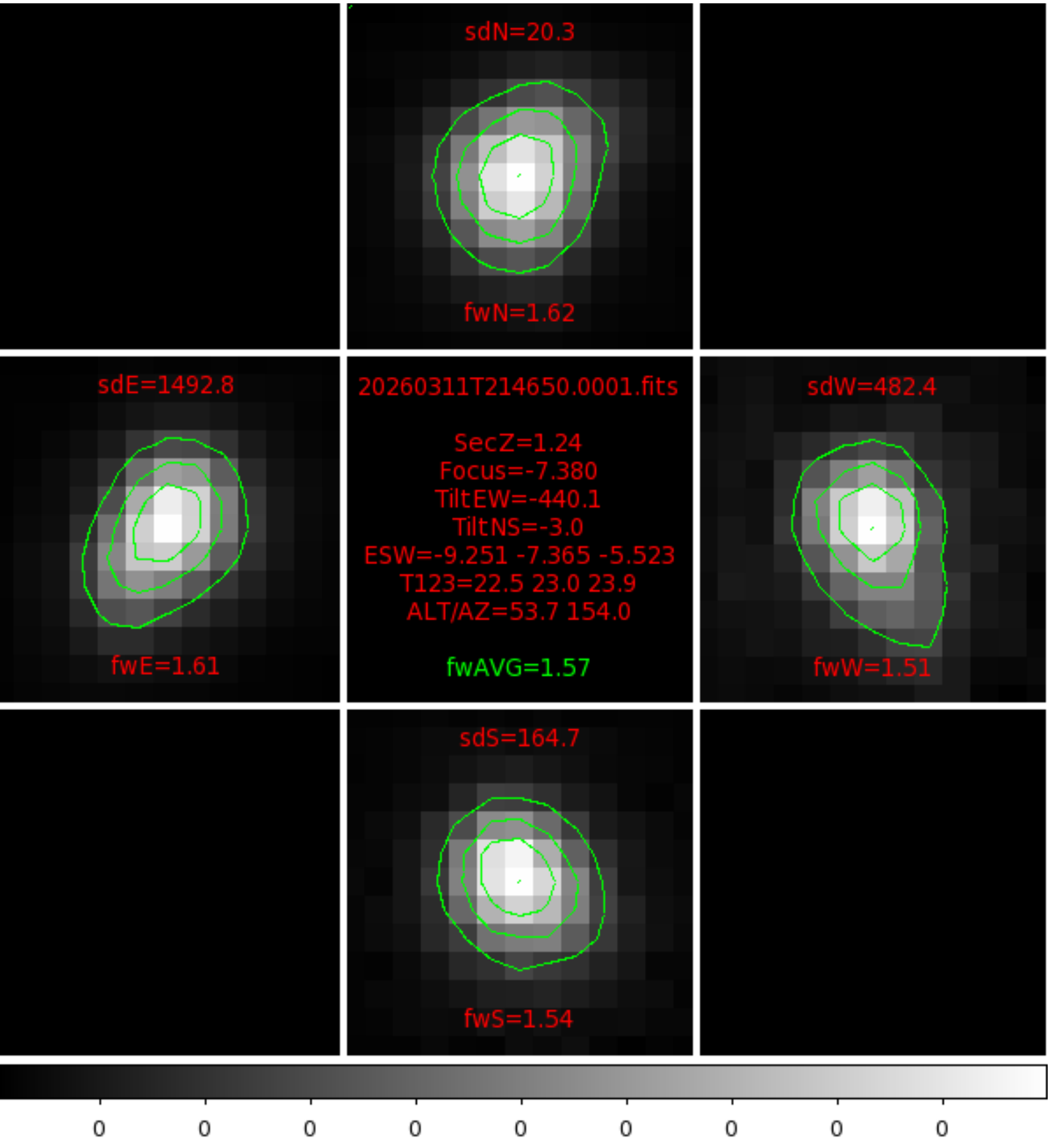
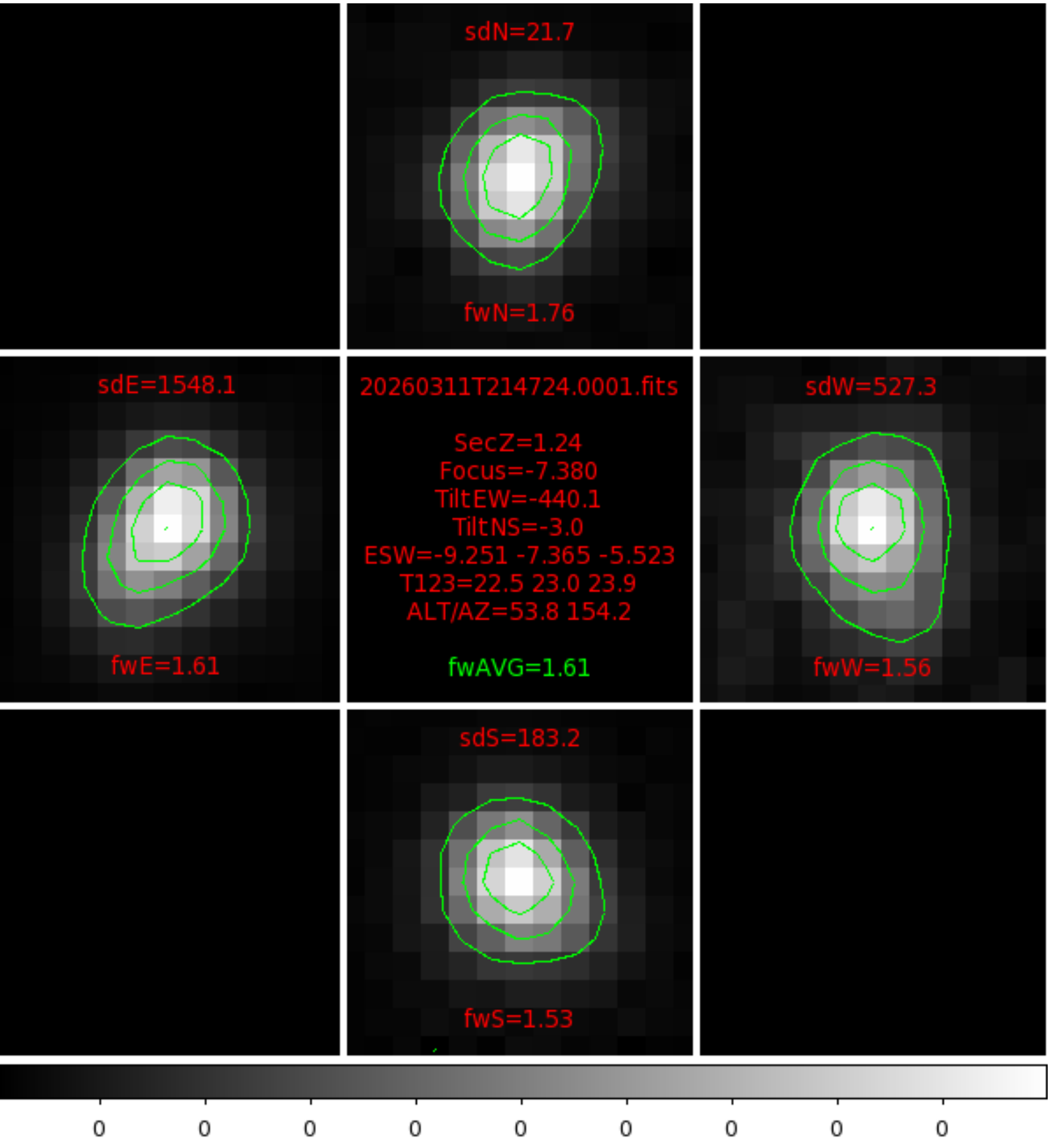

sdN=501.7
fwN=1.78
sdE=46.7
fwE=1.72
20260311T214320.0001.fits
SecZ=1.28
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.6 23.1 23.9
ALT/AZ=51.3 155.8
fwAVG=1.66
sdW=34.8
fwW=1.53
sdS=53.5
fwS=1.59
0 0 0 0 0 0 0 0 0

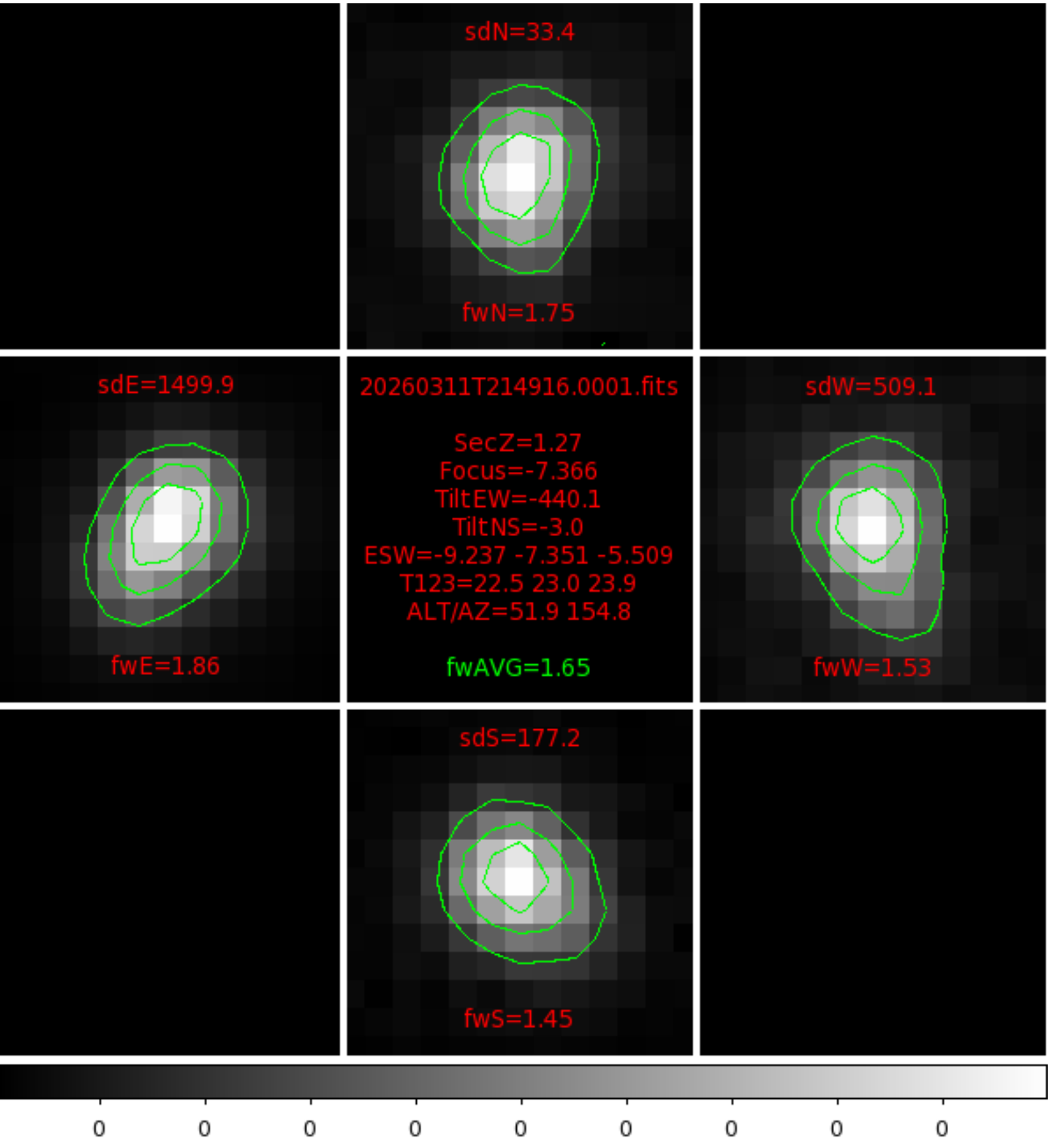

sdN=496.1
fwN=1.80
sdE=45.0
fwE=1.76
20260311T214353.0001.fits
SecZ=1.28
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.5 23.1 23.9
ALT/AZ=51.4 156.0
fwAVG=1.65
sdW=36.3
fwW=1.48
sdS=55.8
fwS=1.57
0 0 0 0 0 0 0 0 0

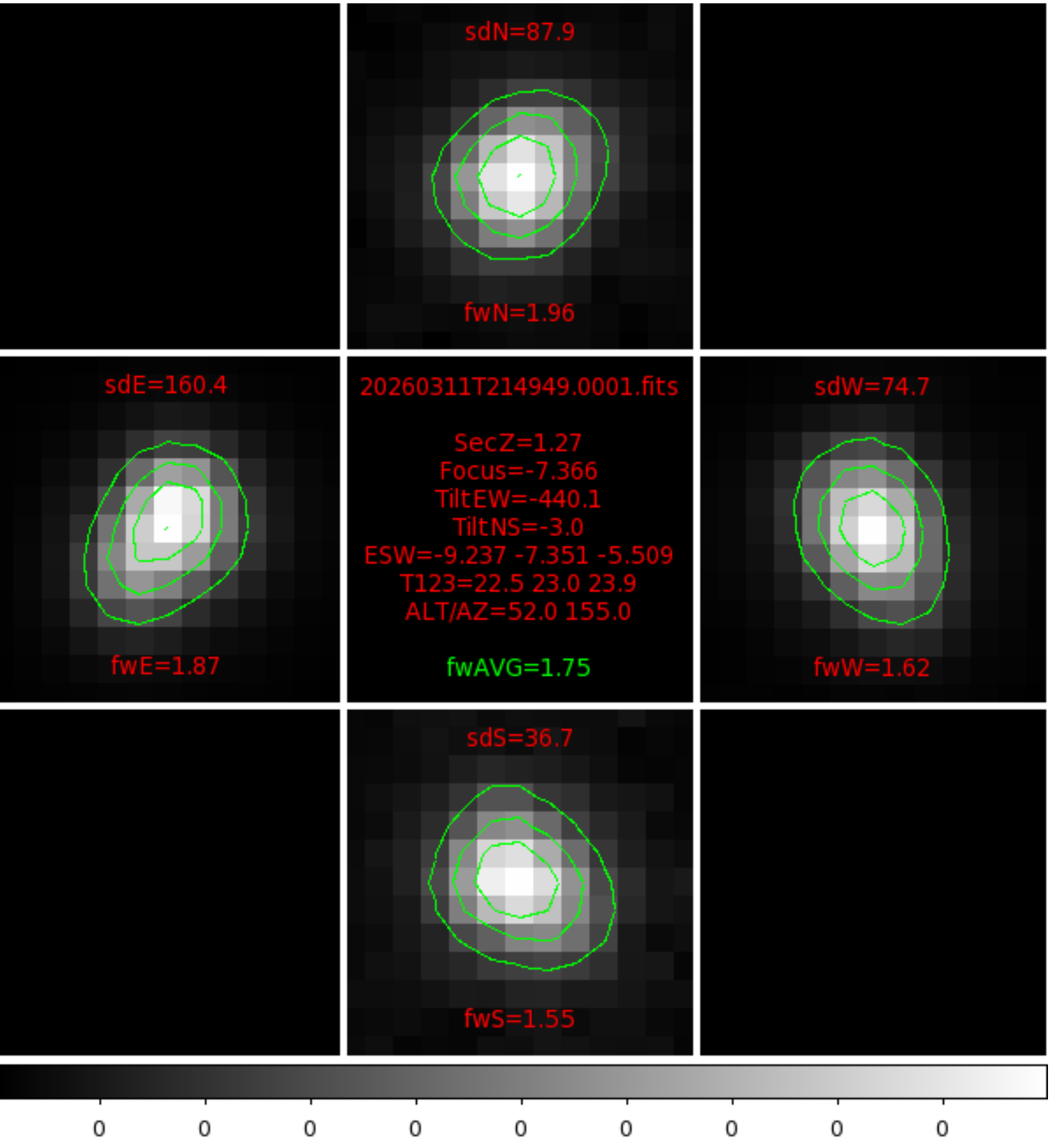

sdN=520.7
fwN=1.81
sdE=1104.9
fwE=1.76
20260311T214547.0001.fits
SecZ=1.24
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.5 23.1 23.9
ALT/AZ=53.6 153.6
fwAVG=1.70
sdW=286.8
fwW=1.66
sdS=84.7
fwS=1.57
0 0 0 0 0 0 0 0 0

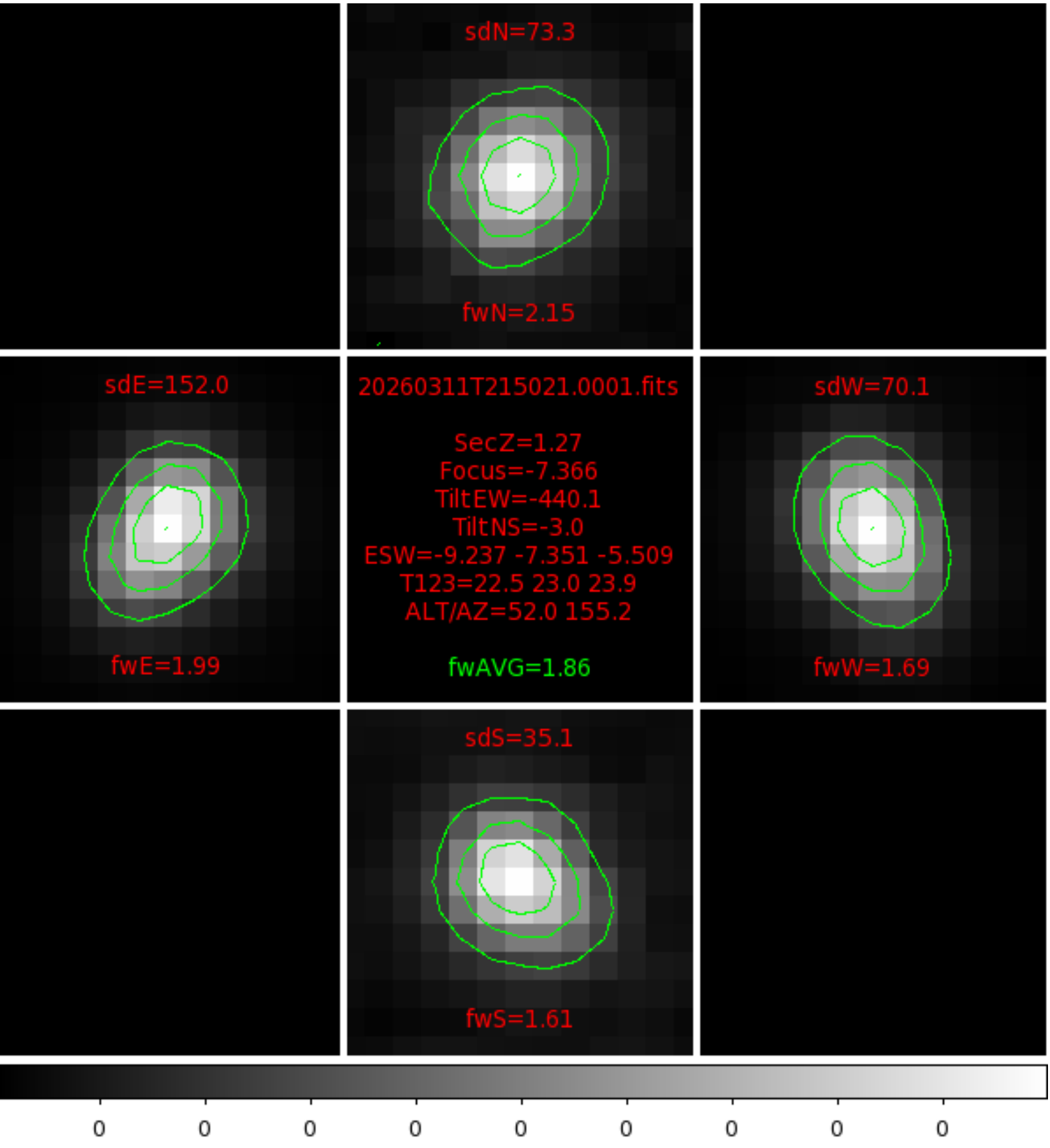

sdN=19.6
fwN=1.76
sdE=1533.0
fwE=1.78
20260311T214619.0001.fits
SecZ=1.24
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.5 23.0 23.9
ALT/AZ=53.7 153.8
fwAVG=1.68
sdW=522.7
fwW=1.65
sdS=167.5
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=20.3
fwN=1.62
sdE=1492.8
fwE=1.61
20260311T214650.0001.fits
SecZ=1.24
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.5 23.0 23.9
ALT/AZ=53.7 154.0
fwAVG=1.57
sdW=482.4
fwW=1.51
sdS=164.7
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=21.7
fwN=1.76
sdE=1548.1
fwE=1.61
20260311T214724.0001.fits
SecZ=1.24
Focus=-7.380
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.251 -7.365 -5.523
T123=22.5 23.0 23.9
ALT/AZ=53.8 154.2
fwAVG=1.61
sdW=527.3
fwW=1.56
sdS=183.2
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=33.4
fwN=1.75
sdE=1499.9
fwE=1.86
20260311T214916.0001.fits
SecZ=1.27
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.9
ALT/AZ=51.9 154.8
fwAVG=1.65
sdW=509.1
fwW=1.53
sdS=177.2
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=87.9
fwN=1.96
sdE=160.4
fwE=1.87
20260311T214949.0001.fits
SecZ=1.27
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.9
ALT/AZ=52.0 155.0
fwAVG=1.75
sdW=74.7
fwW=1.62
sdS=36.7
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=73.3
fwN=2.15
sdE=152.0
fwE=1.99
20260311T215021.0001.fits
SecZ=1.27
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.9
ALT/AZ=52.0 155.2
fwAVG=1.86
sdW=70.1
fwW=1.69
sdS=35.1
fwS=1.61
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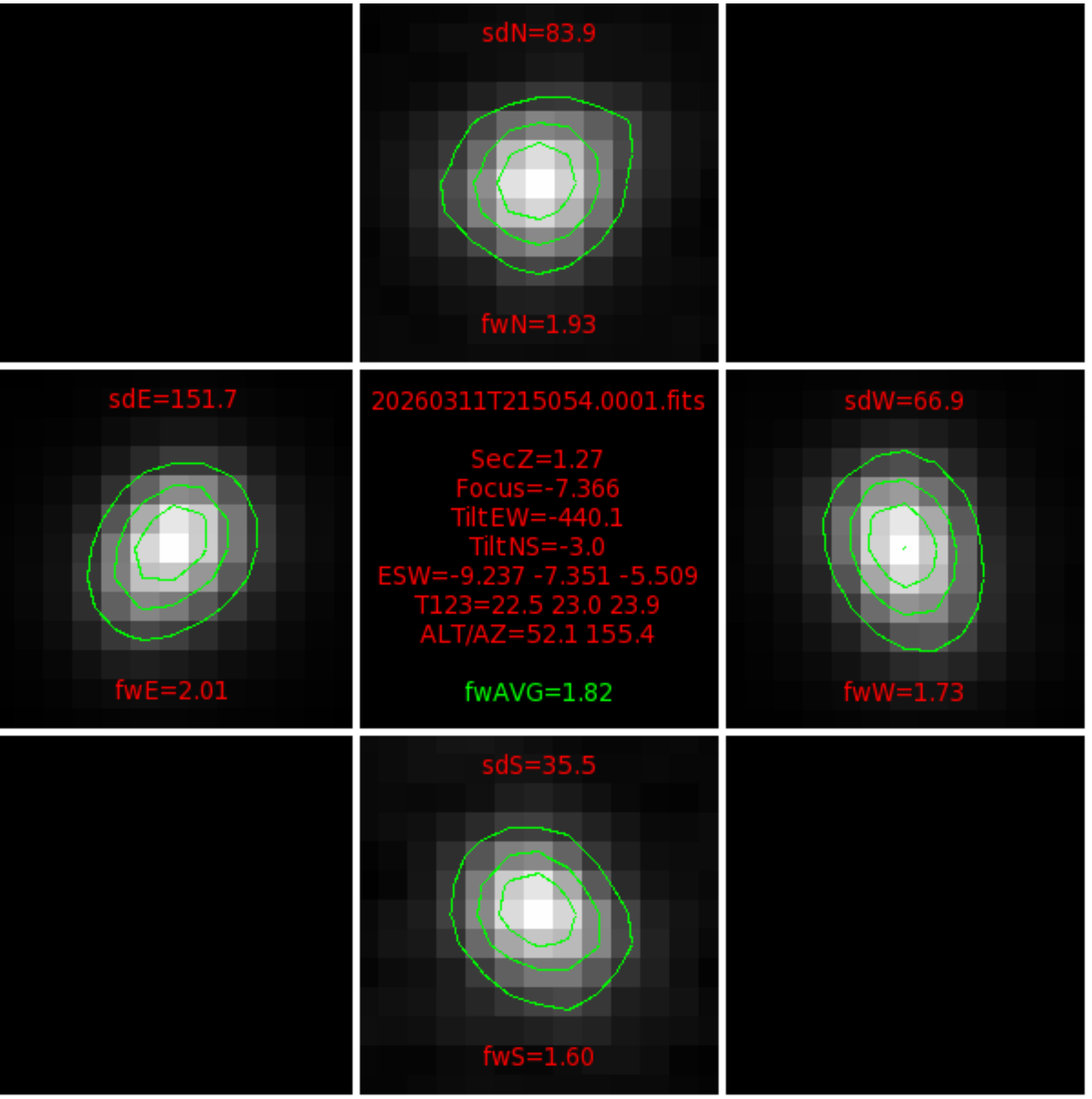
sdN=83.9
fwN=1.93
sdE=151.7
fwE=2.01
20260311T215054.0001.fits
SecZ=1.27
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.9
ALT/AZ=52.1 155.4
fwAVG=1.82
sdW=66.9
fwW=1.73
sdS=35.5
fwS=1.60
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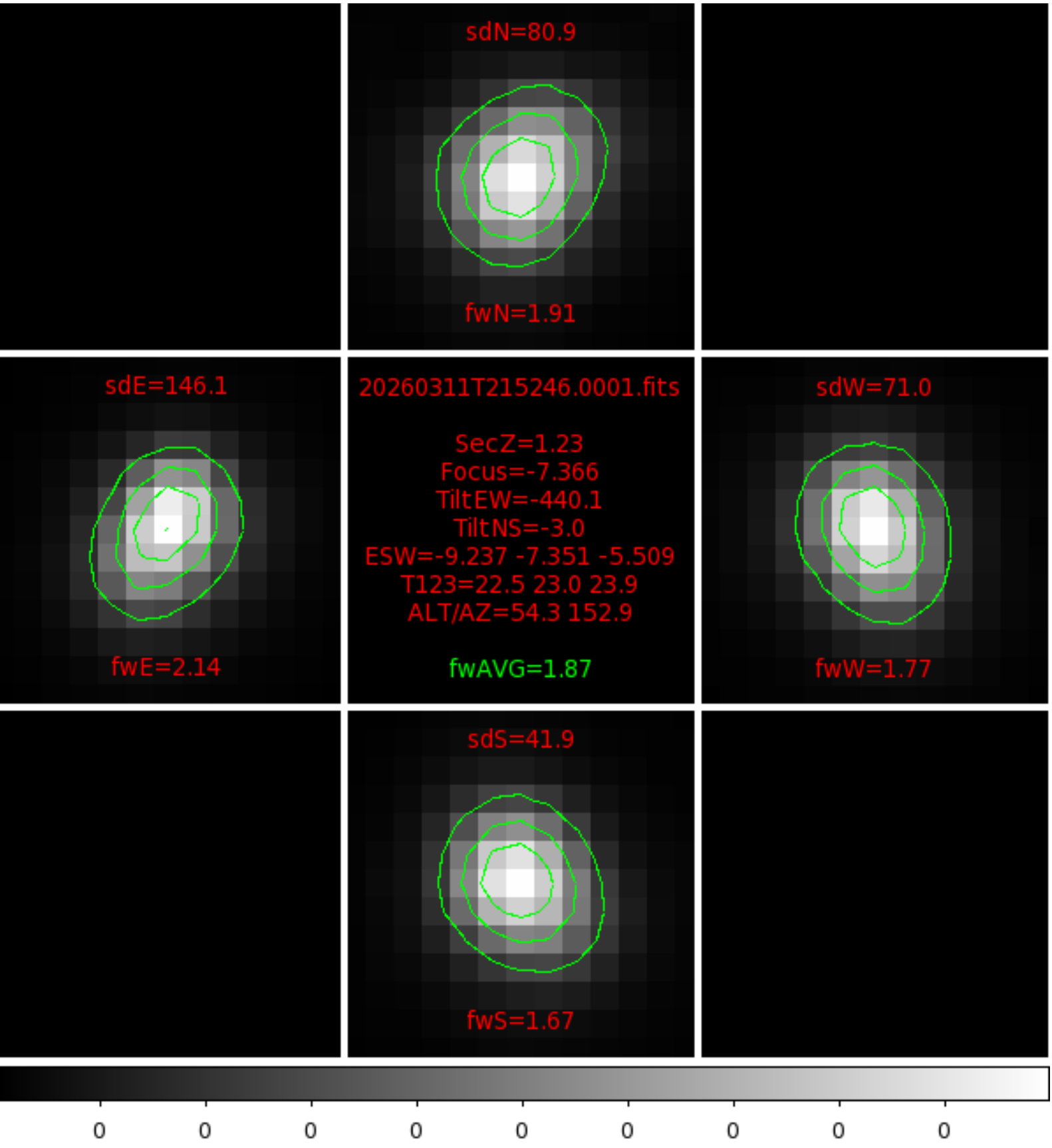
sdN=80.9
fwN=1.91
sdE=146.1
fwE=2.14
20260311T215246.0001.fits
SecZ=1.23
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.9
ALT/AZ=54.3 152.9
fwAVG=1.87
sdW=71.0
fwW=1.77
sdS=41.9
fwS=1.67
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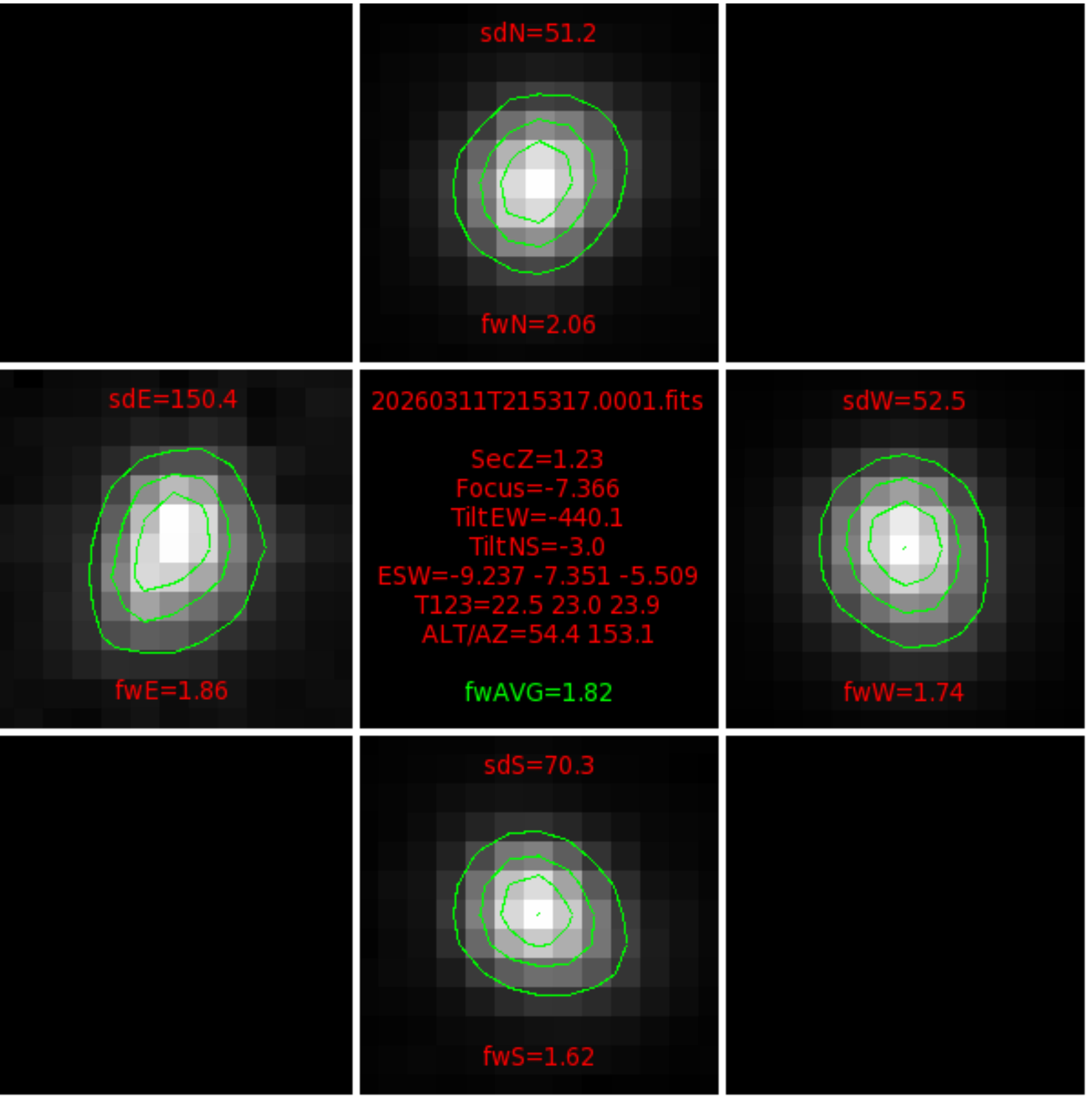
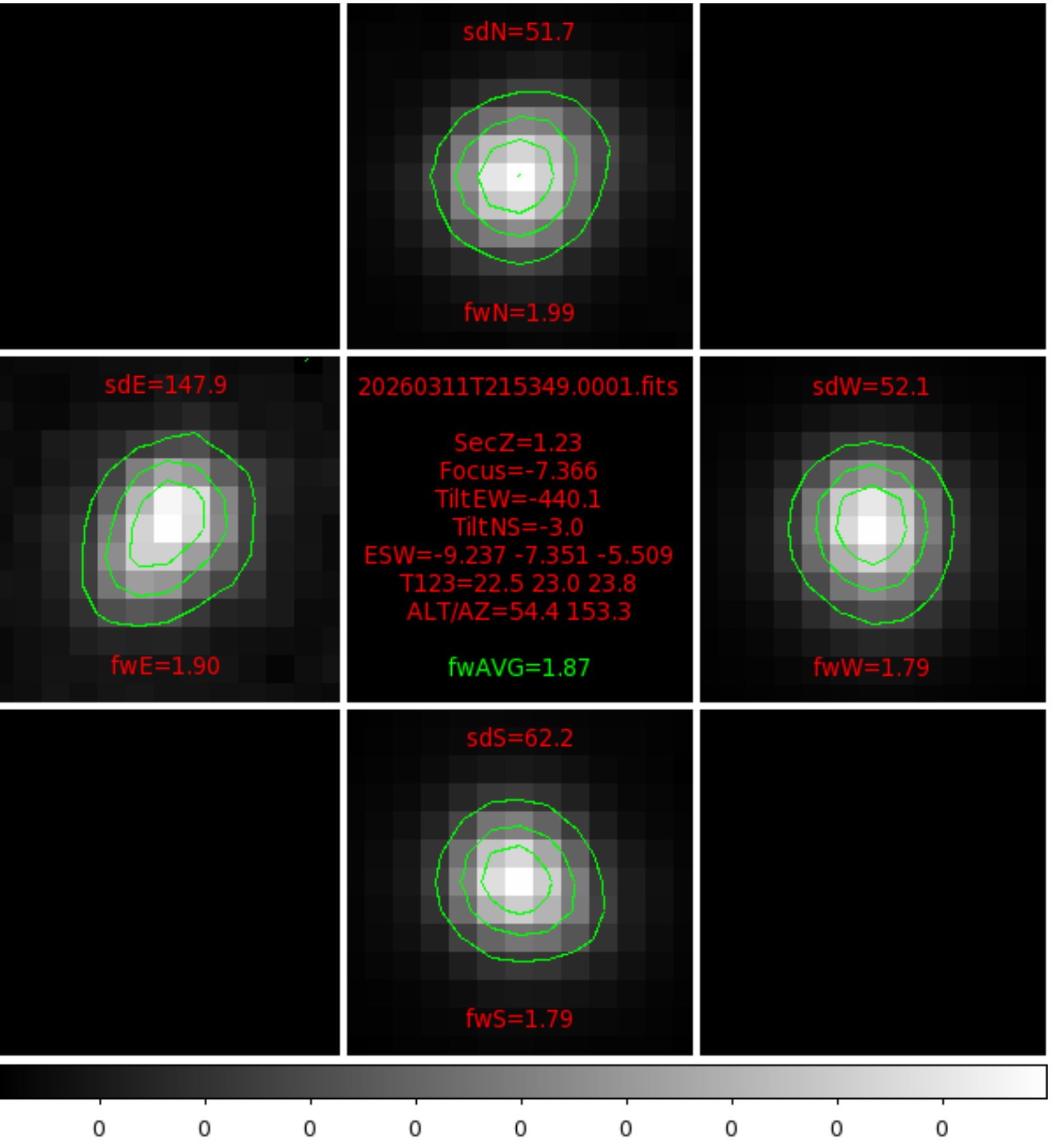
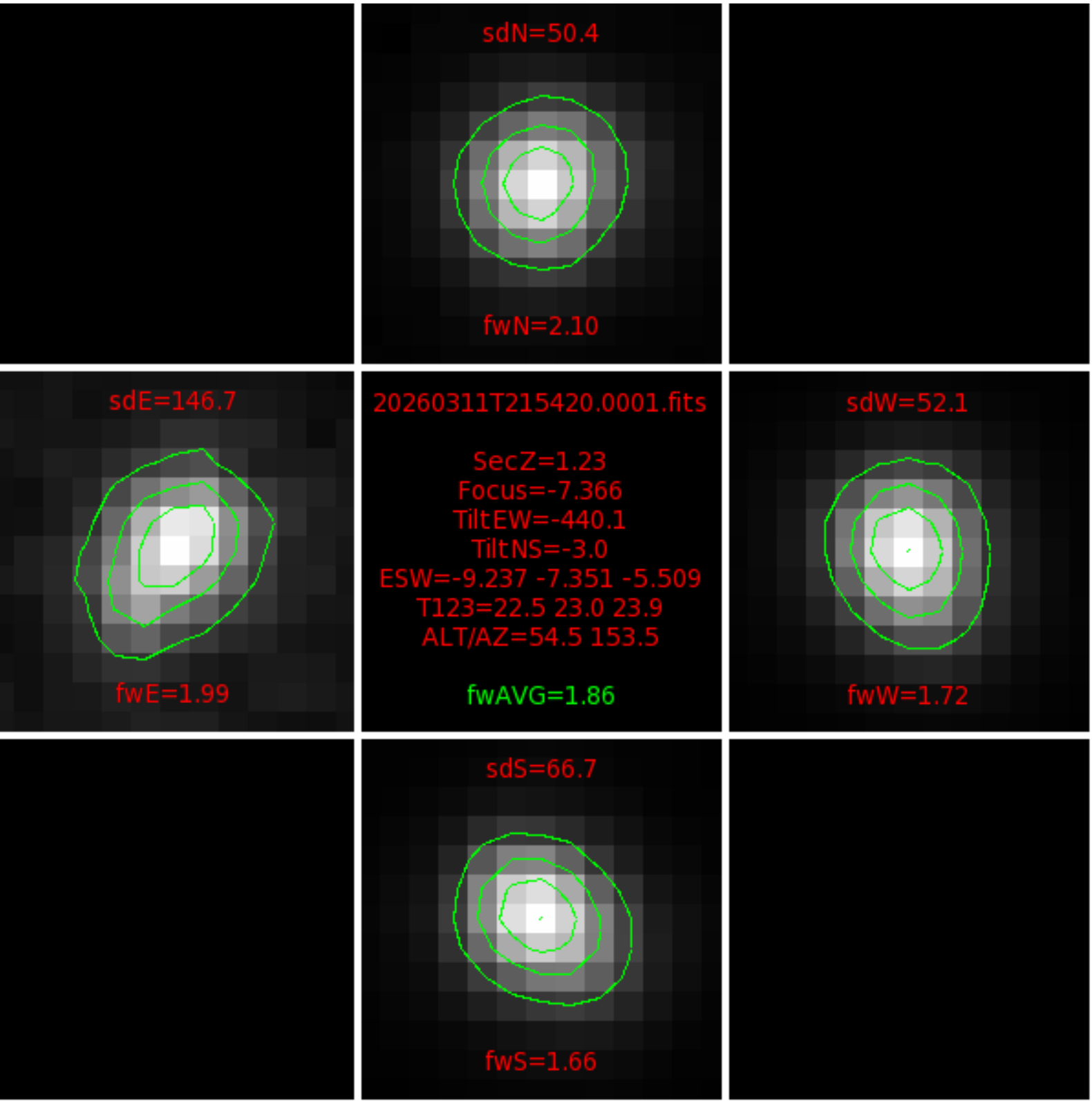

sdN=51.2
fwN=2.06
sdE=150.4
fwE=1.86
20260311T215317.0001.fits
SecZ=1.23
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.9
ALT/AZ=54.4 153.1
fwAVG=1.82
sdW=52.5
fwW=1.74
sdS=70.3
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=51.7
fwN=1.99
sdE=147.9
fwE=1.90
20260311T215349.0001.fits
SecZ=1.23
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.8
ALT/AZ=54.4 153.3
fwAVG=1.87
sdW=52.1
fwW=1.79
sdS=62.2
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=50.4
fwN=2.10
sdE=146.7
fwE=1.99
20260311T215420.0001.fits
SecZ=1.23
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.9
ALT/AZ=54.5 153.5
fwAVG=1.86
sdW=52.1
fwW=1.72
sdS=66.7
fwS=1.66
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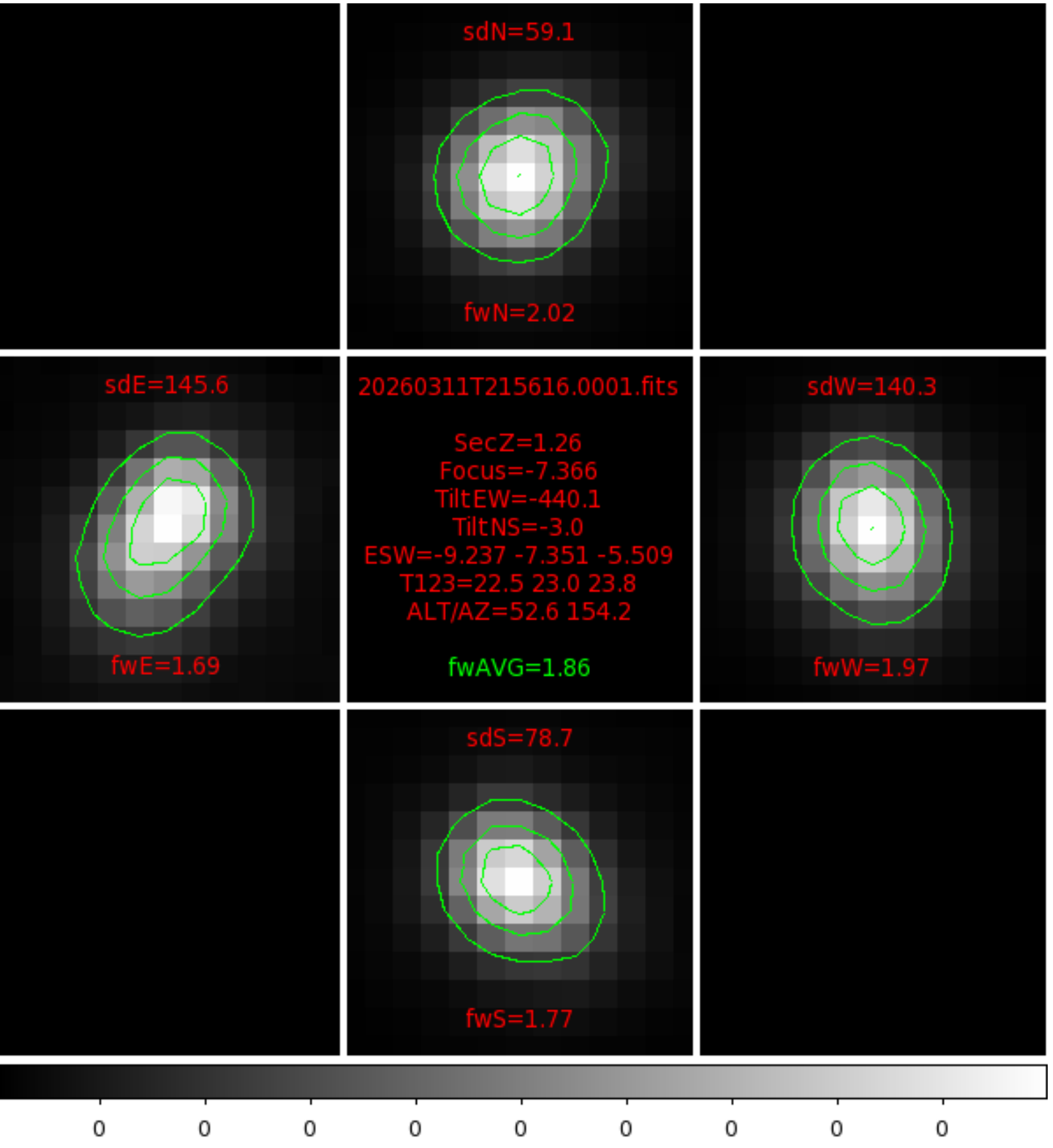
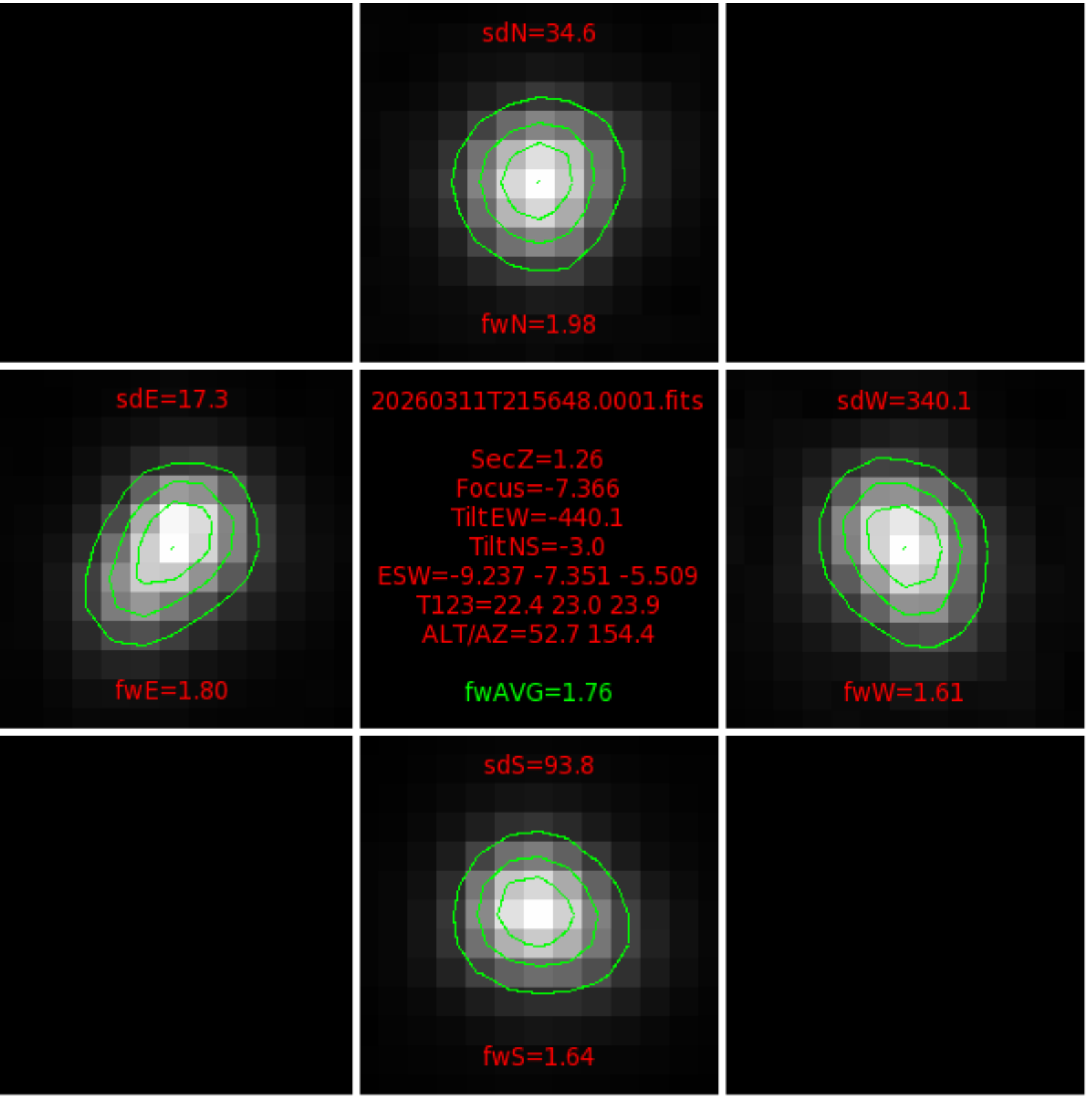

sdN=59.1
fwN=2.02
sdE=145.6
fwE=1.69
20260311T215616.0001.fits
SecZ=1.26
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.5 23.0 23.8
ALT/AZ=52.6 154.2
fwAVG=1.86
sdW=140.3
fwW=1.97
sdS=78.7
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=34.6
fwN=1.98
sdE=17.3
fwE=1.80
20260311T215648.0001.fits
SecZ=1.26
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.4 23.0 23.9
ALT/AZ=52.7 154.4
fwAVG=1.76
sdW=340.1
fwW=1.61
sdS=93.8
fwS=1.64
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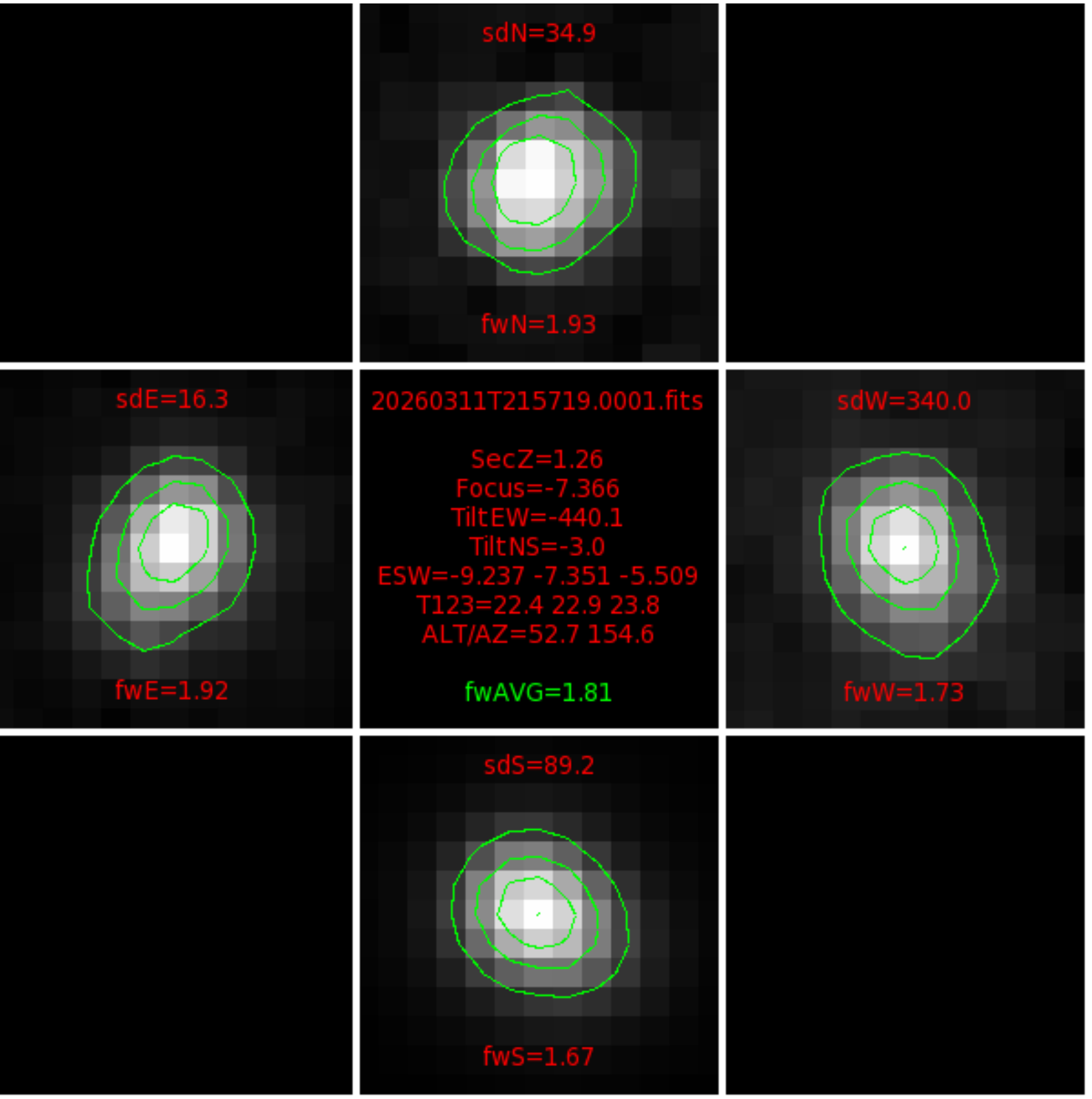
sdN=34.9
fwN=1.93
sdE=16.3
fwE=1.92
20260311T215719.0001.fits
SecZ=1.26
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.4 22.9 23.8
ALT/AZ=52.7 154.6
fwAVG=1.81
sdW=340.0
fwW=1.73
sdS=89.2
fwS=1.67
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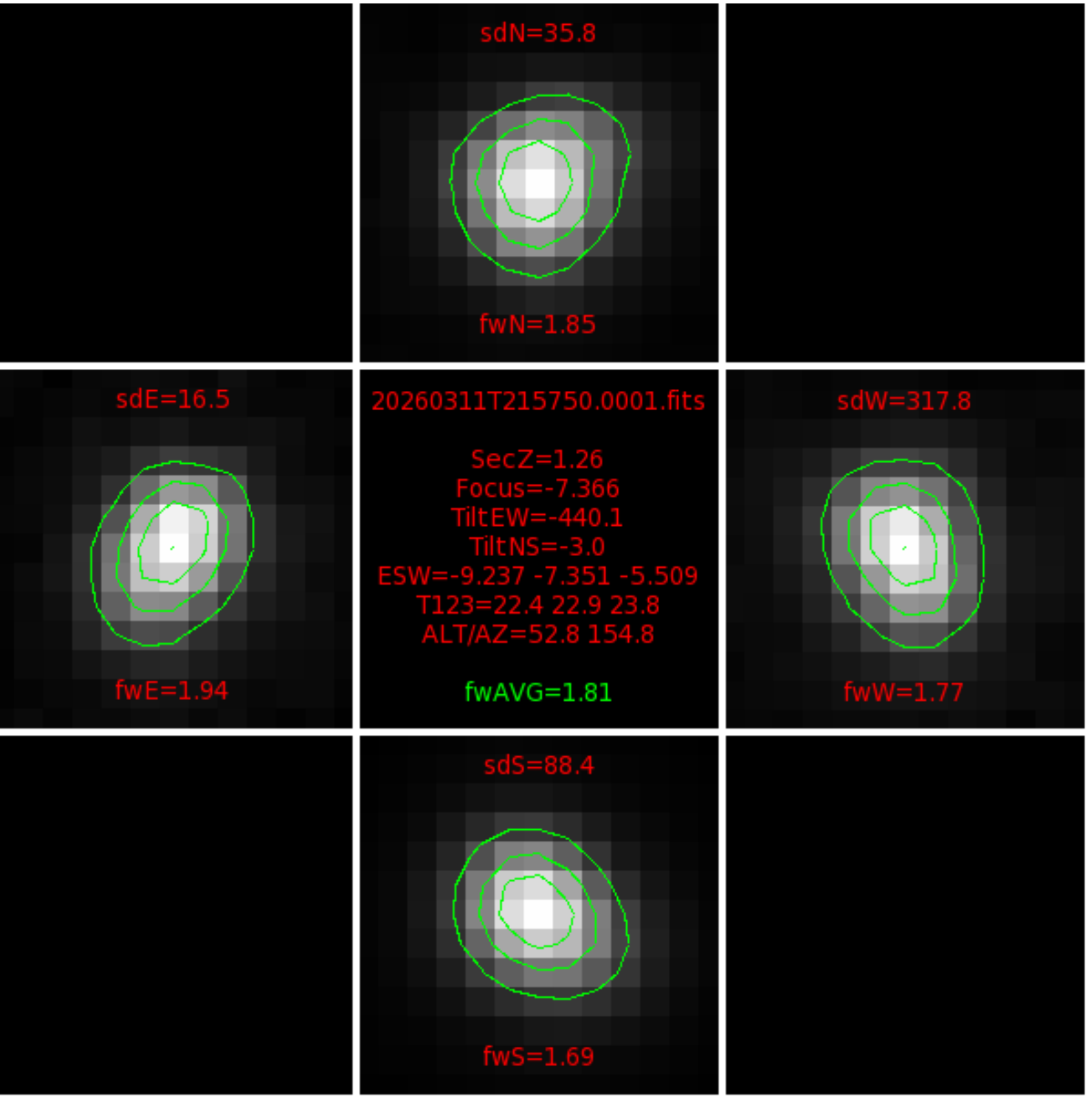
sdN=35.8
fwN=1.85
sdE=16.5
fwE=1.94
20260311T215750.0001.fits
SecZ=1.26
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.4 22.9 23.8
ALT/AZ=52.8 154.8
fwAVG=1.81
sdW=317.8
fwW=1.77
sdS=88.4
fwS=1.69
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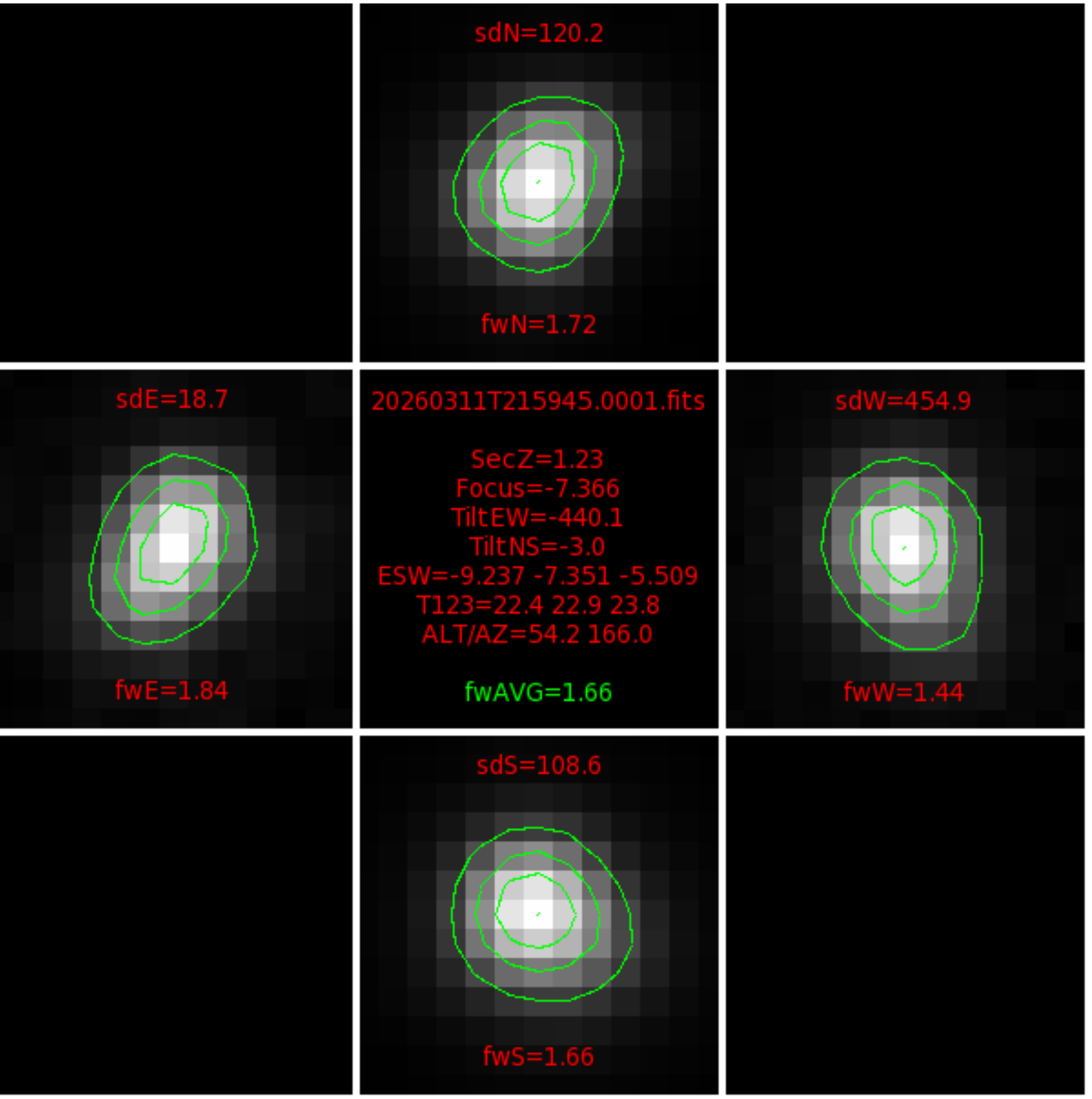
sdN=120.2
fwN=1.72
sdE=18.7
fwE=1.84
20260311T215945.0001.fits
SecZ=1.23
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.4 22.9 23.8
ALT/AZ=54.2 166.0
fwAVG=1.66
sdW=454.9
fwW=1.44
sdS=108.6
fwS=1.66
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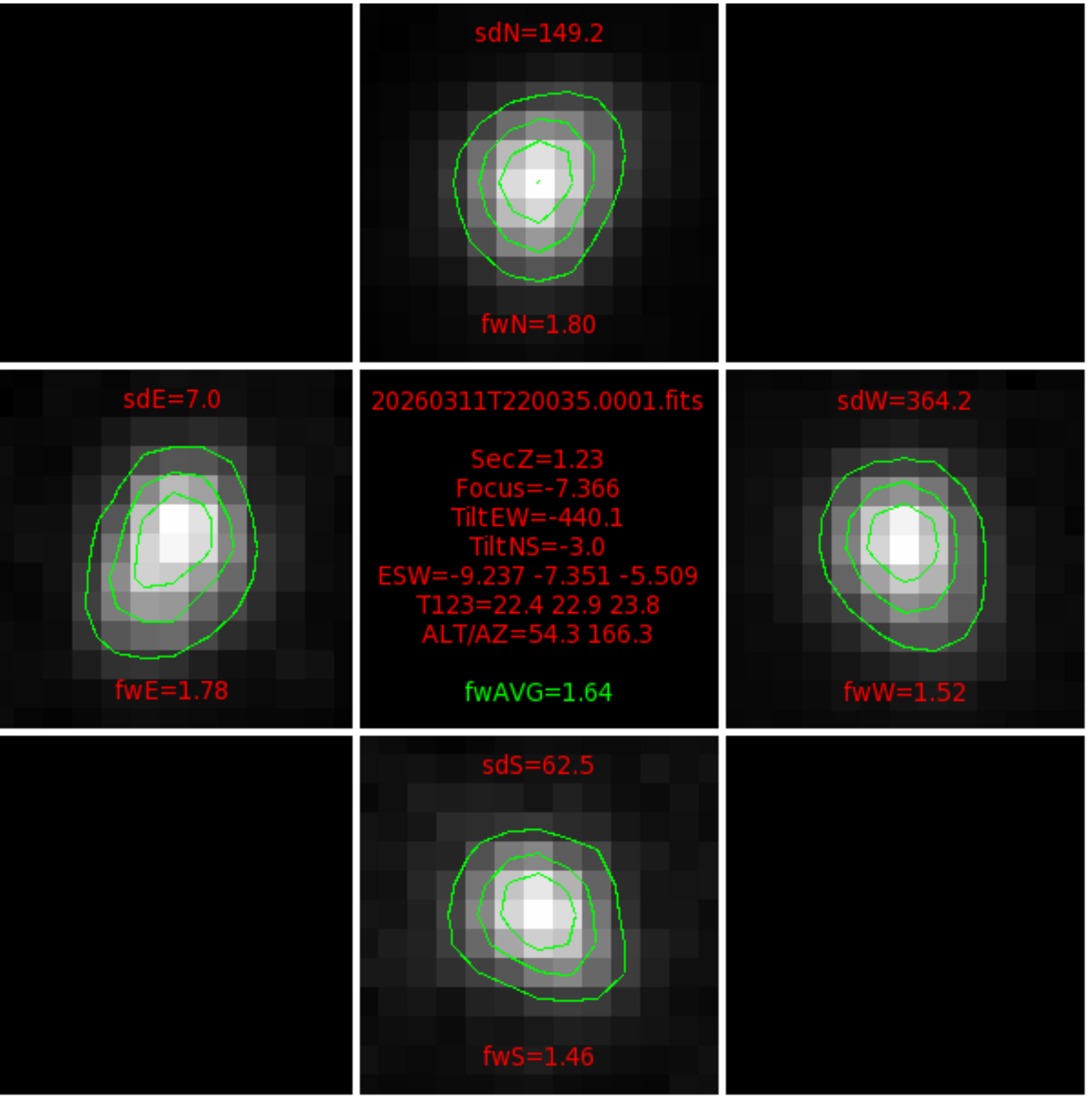
sdN=149.2
fwN=1.80
sdE=7.0
fwE=1.78
20260311T220035.0001.fits
SecZ=1.23
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.4 22.9 23.8
ALT/AZ=54.3 166.3
fwAVG=1.64
sdW=364.2
fwW=1.52
sdS=62.5
fwS=1.46
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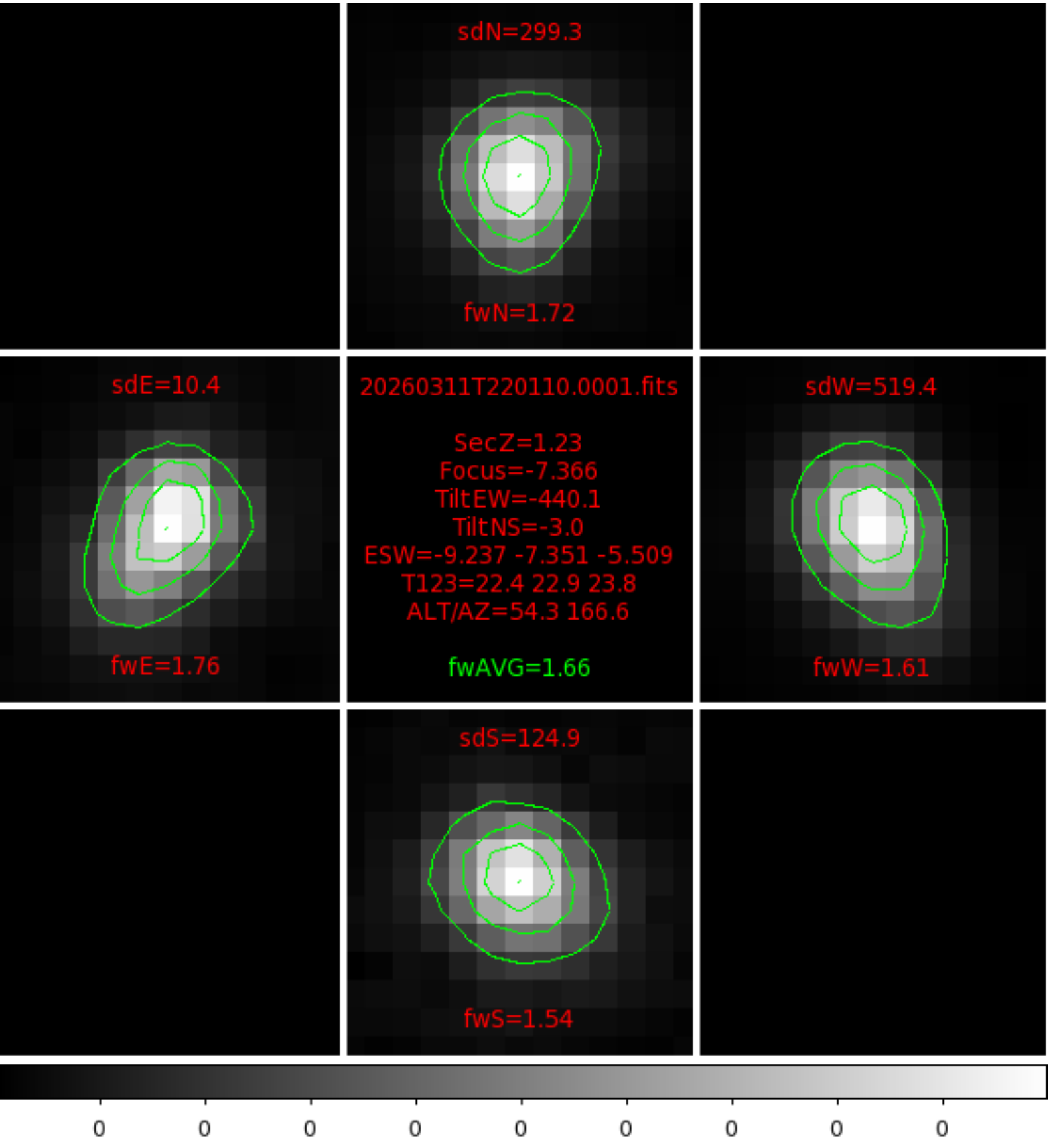
sdN=299.3
fwN=1.72
sdE=10.4
fwE=1.76
20260311T220110.0001.fits
SecZ=1.23
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.4 22.9 23.8
ALT/AZ=54.3 166.6
fwAVG=1.66
sdW=519.4
fwW=1.61
sdS=124.9
fwS=1.54
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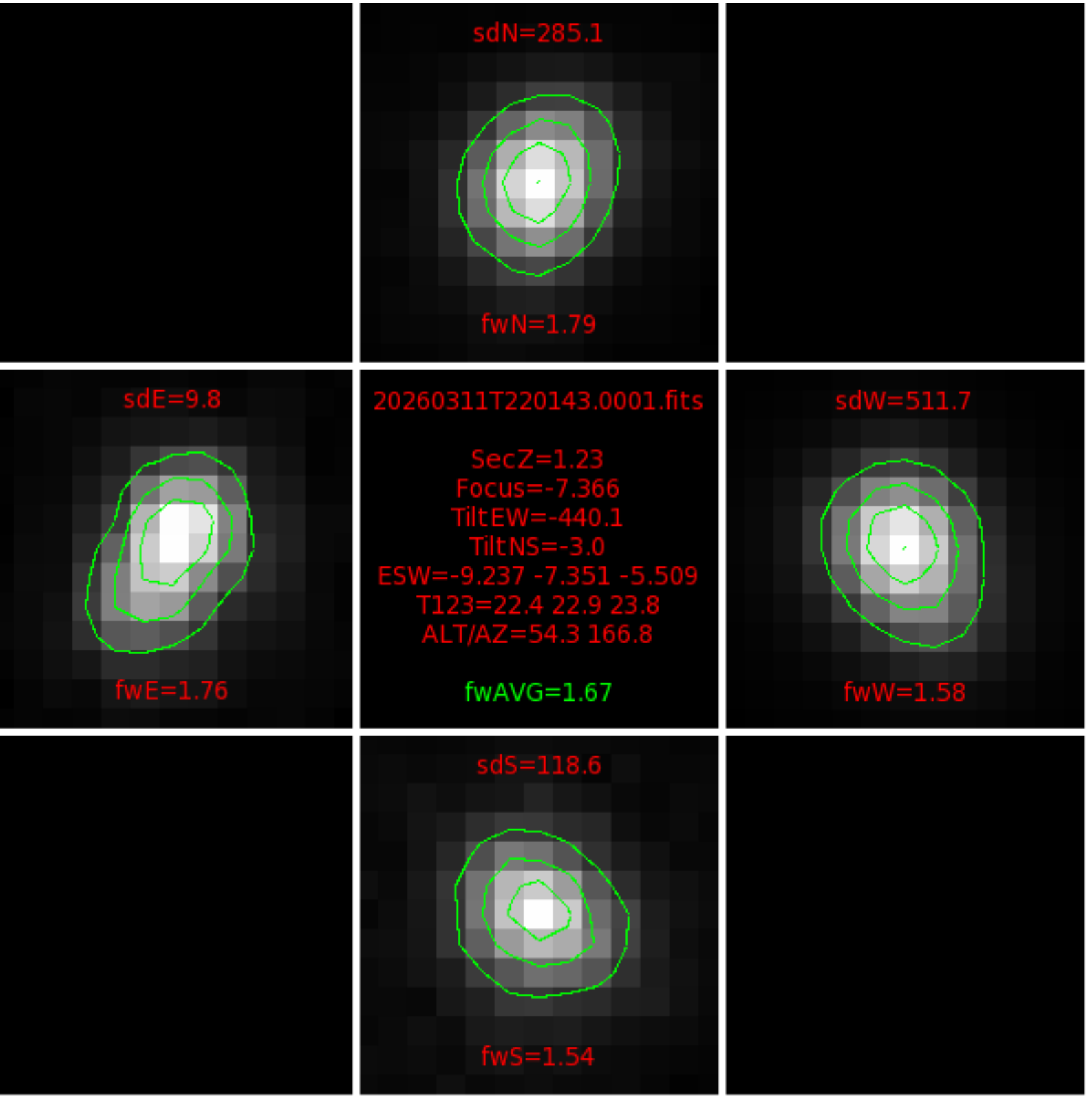
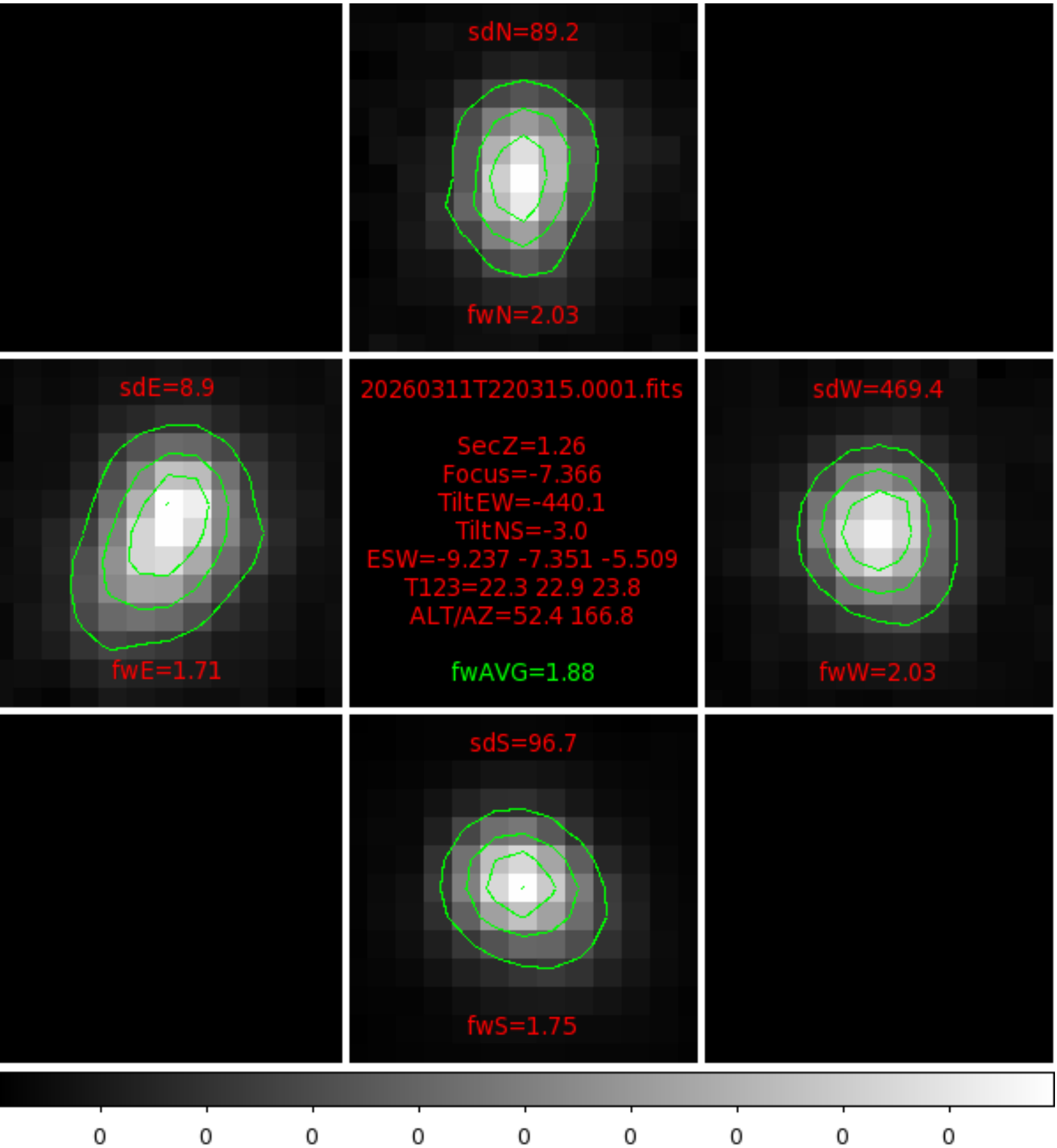

sdN=285.1
fwN=1.79
sdE=9.8
fwE=1.76
20260311T220143.0001.fits
SecZ=1.23
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.4 22.9 23.8
ALT/AZ=54.3 166.8
fwAVG=1.67
sdW=511.7
fwW=1.58
sdS=118.6
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=89.2
fwN=2.03
sdE=8.9
fwE=1.71
20260311T220315.0001.fits
SecZ=1.26
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.9 23.8
ALT/AZ=52.4 166.8
fwAVG=1.88
sdW=469.4
fwW=2.03
sdS=96.7
fwS=1.75
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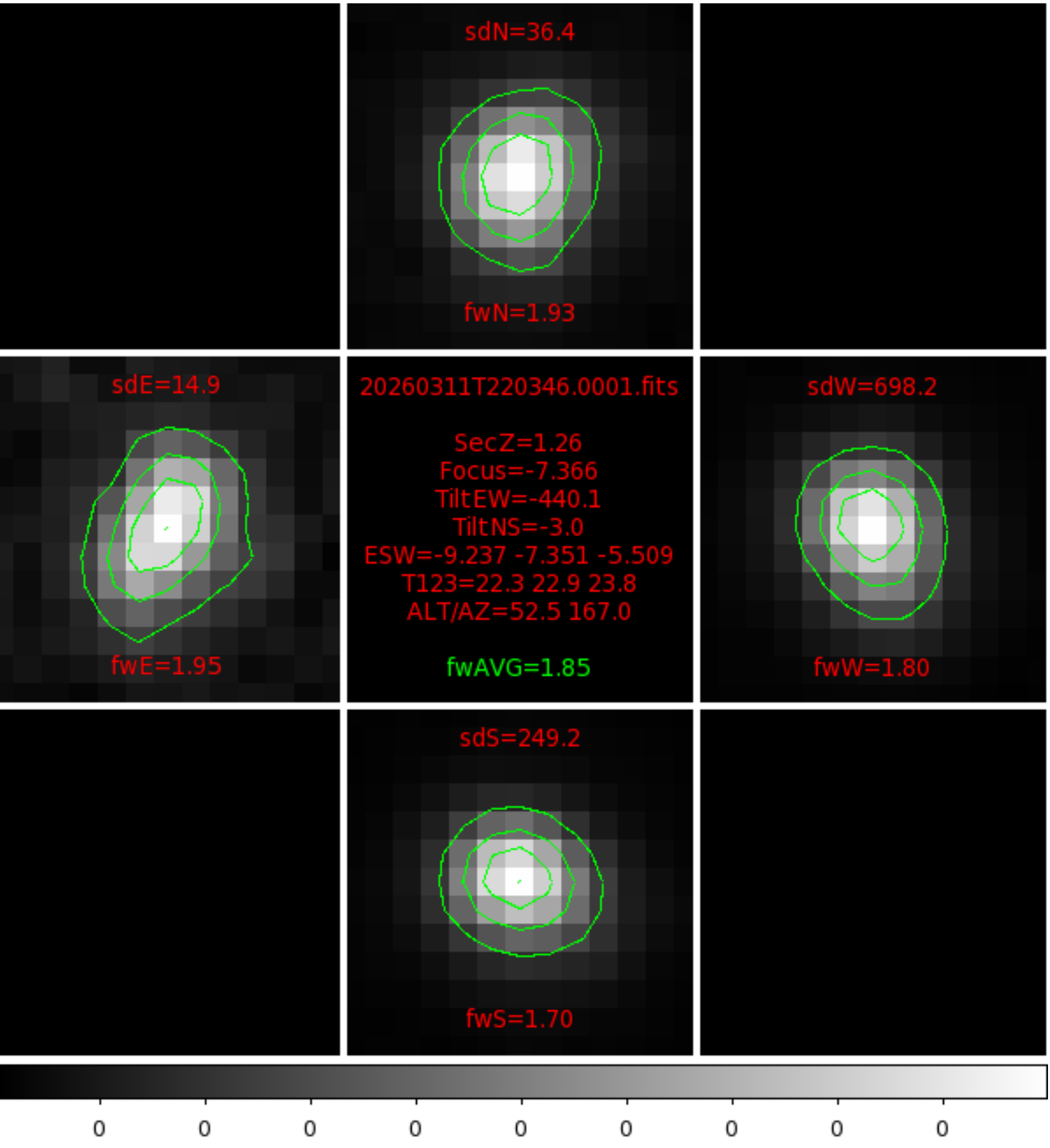
sdN=36.4
fwN=1.93
sdE=14.9
fwE=1.95
20260311T220346.0001.fits
SecZ=1.26
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.9 23.8
ALT/AZ=52.5 167.0
fwAVG=1.85
sdW=698.2
fwW=1.80
sdS=249.2
fwS=1.70
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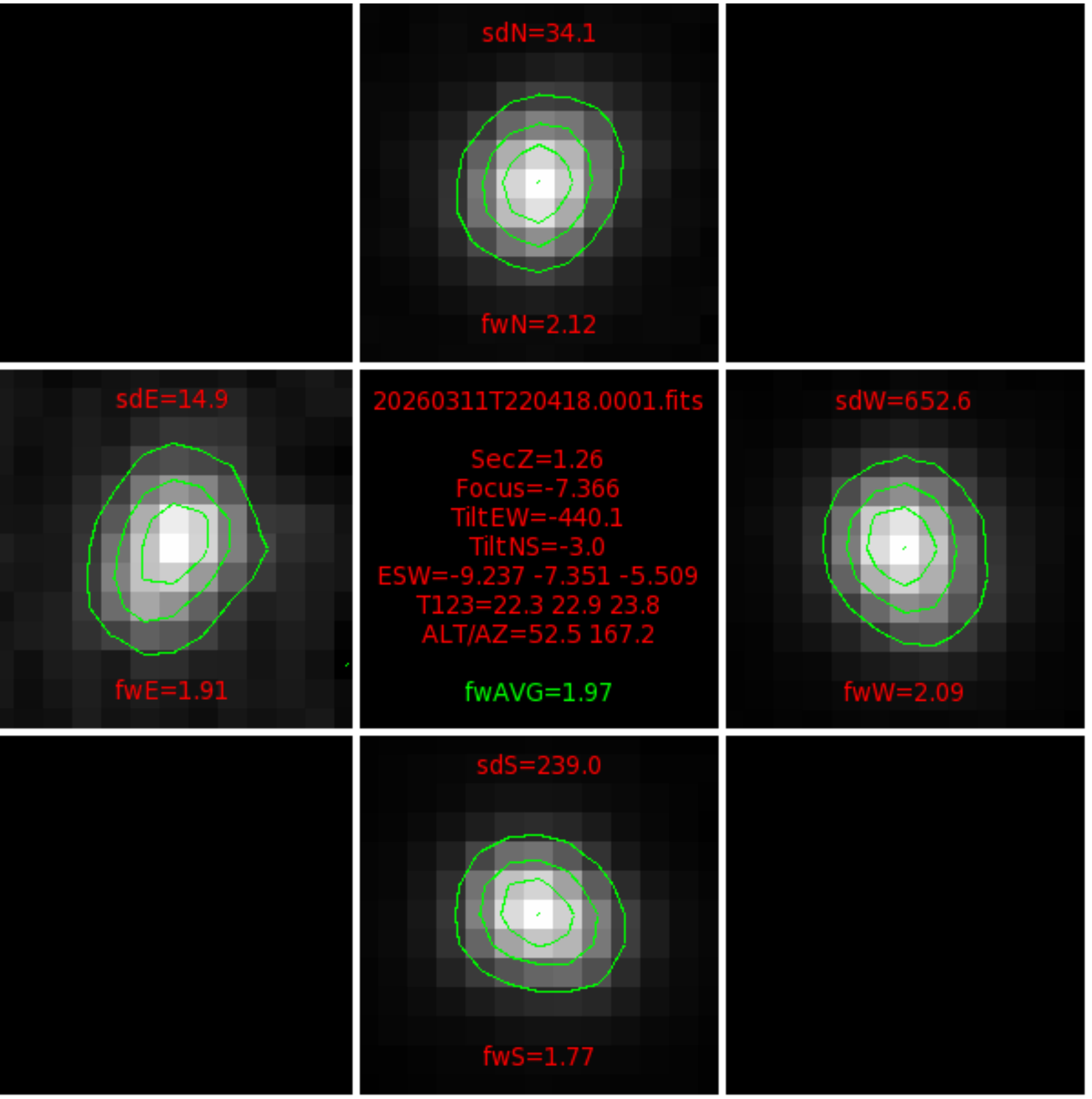
sdN=34.1
fwN=2.12
sdE=14.9
fwE=1.91
20260311T220418.0001.fits
SecZ=1.26
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.9 23.8
ALT/AZ=52.5 167.2
fwAVG=1.97
sdW=652.6
fwW=2.09
sdS=239.0
fwS=1.77
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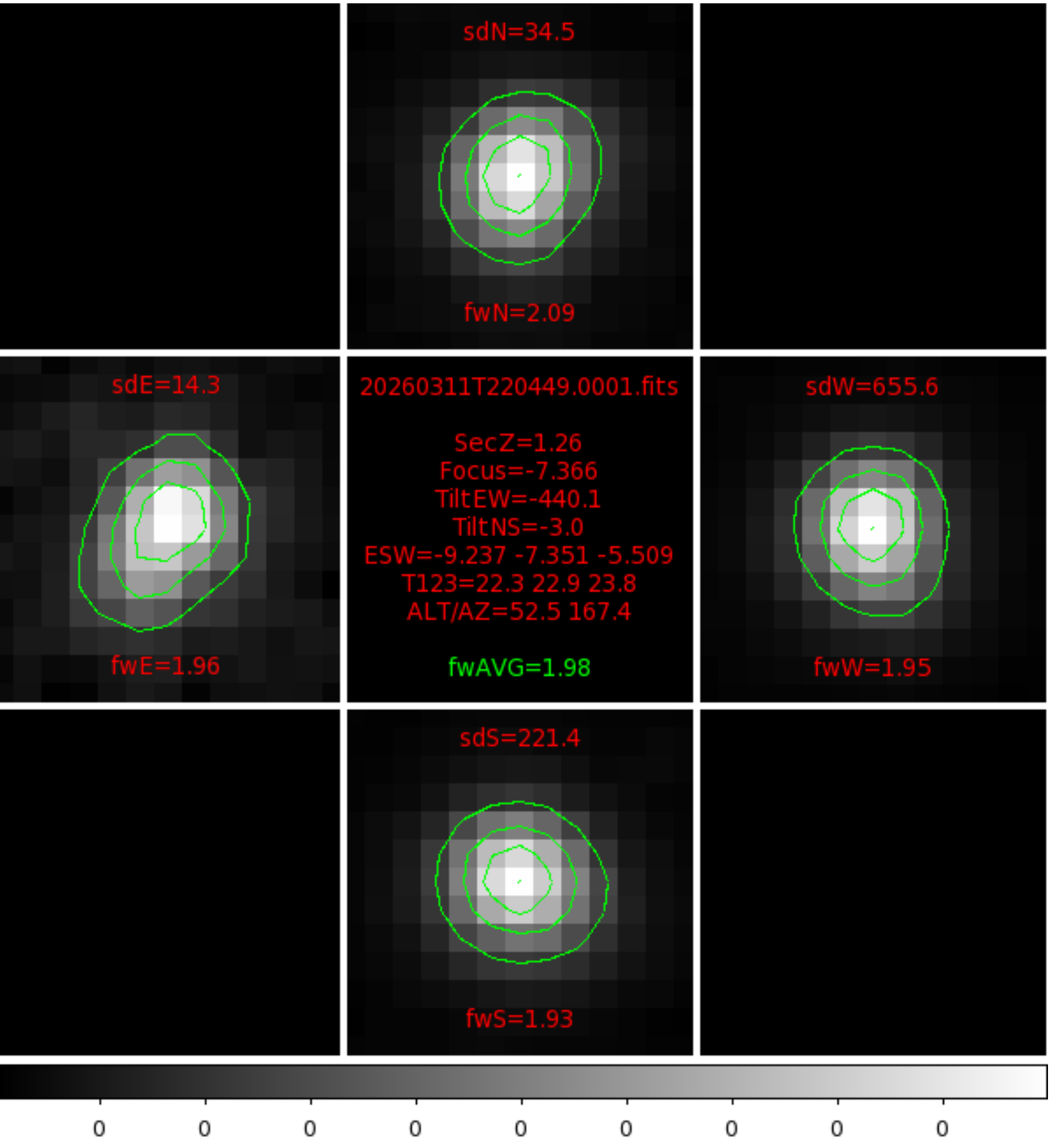
sdN=34.5
fwN=2.09
sdE=14.3
fwE=1.96
20260311T220449.0001.fits
SecZ=1.26
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.9 23.8
ALT/AZ=52.5 167.4
fwAVG=1.98
sdW=655.6
fwW=1.95
sdS=221.4
fwS=1.93
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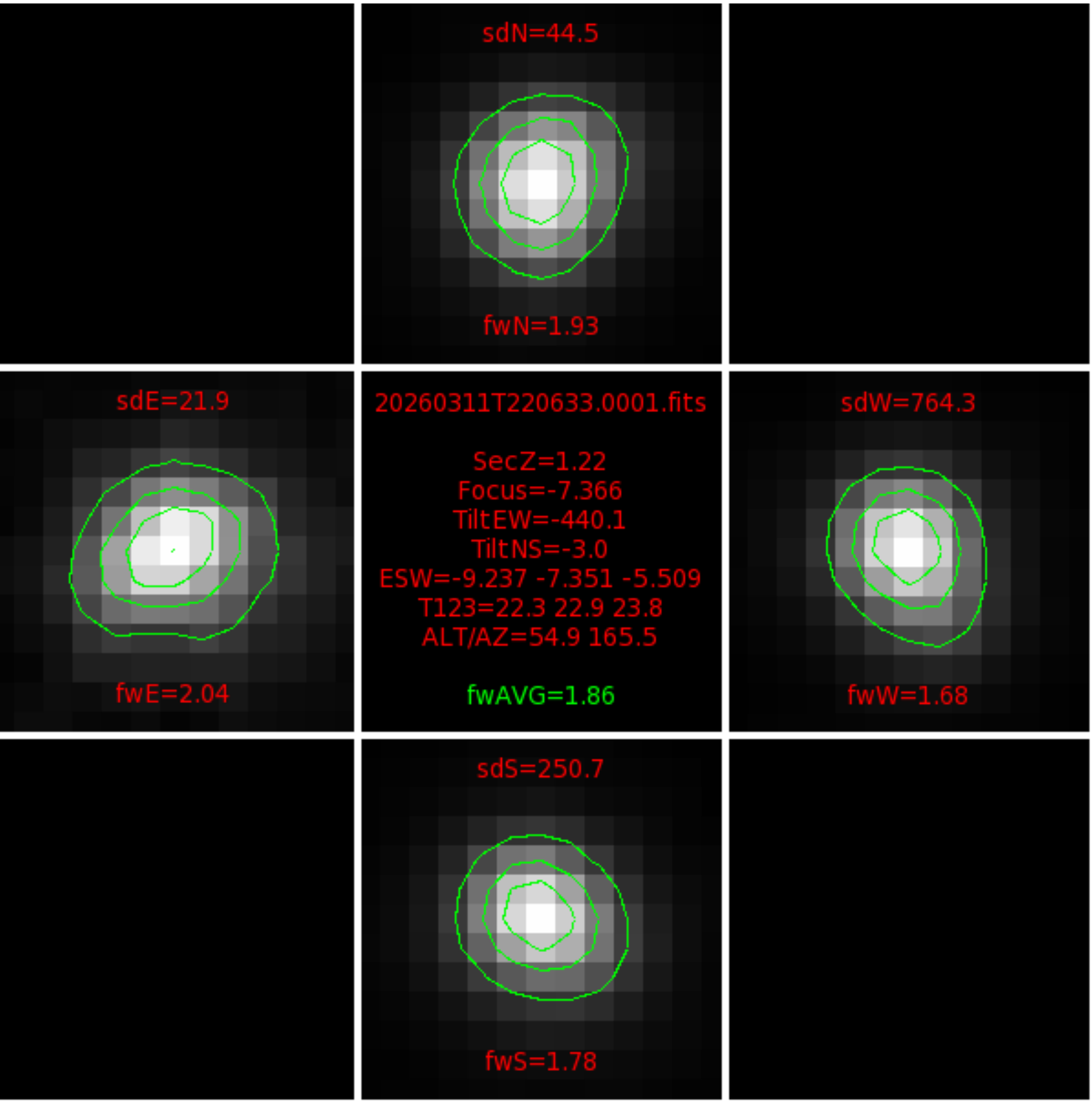
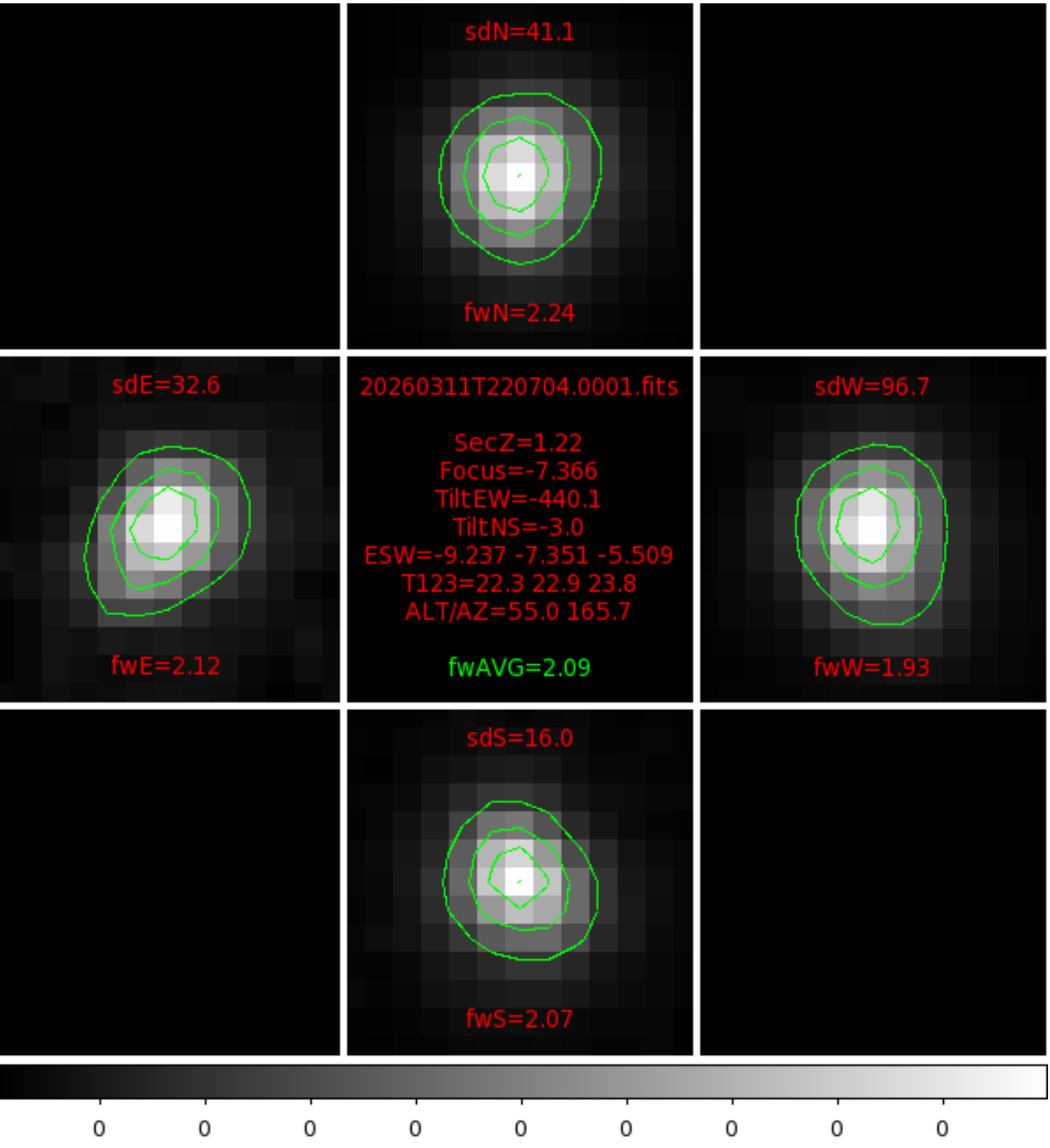
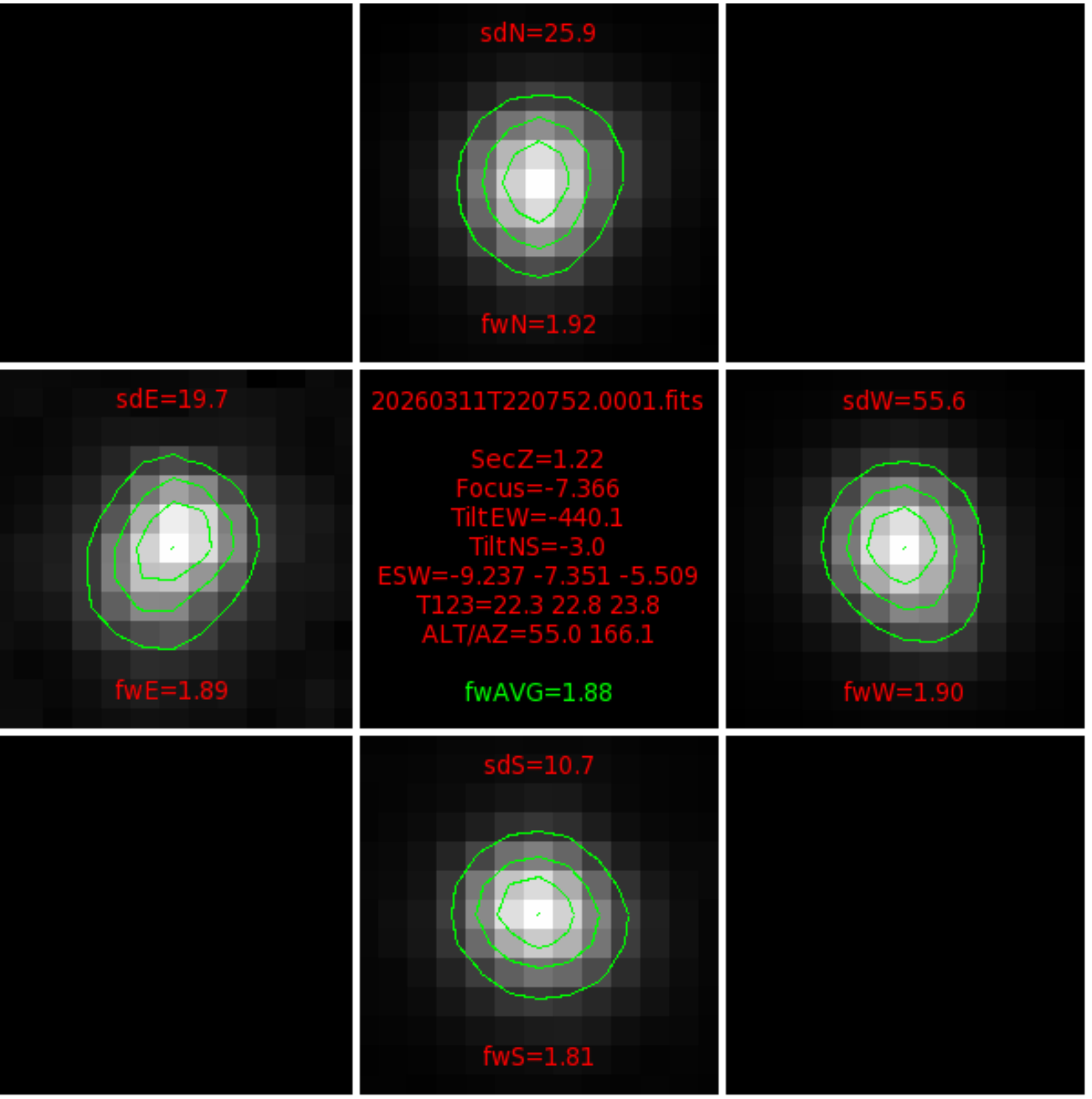
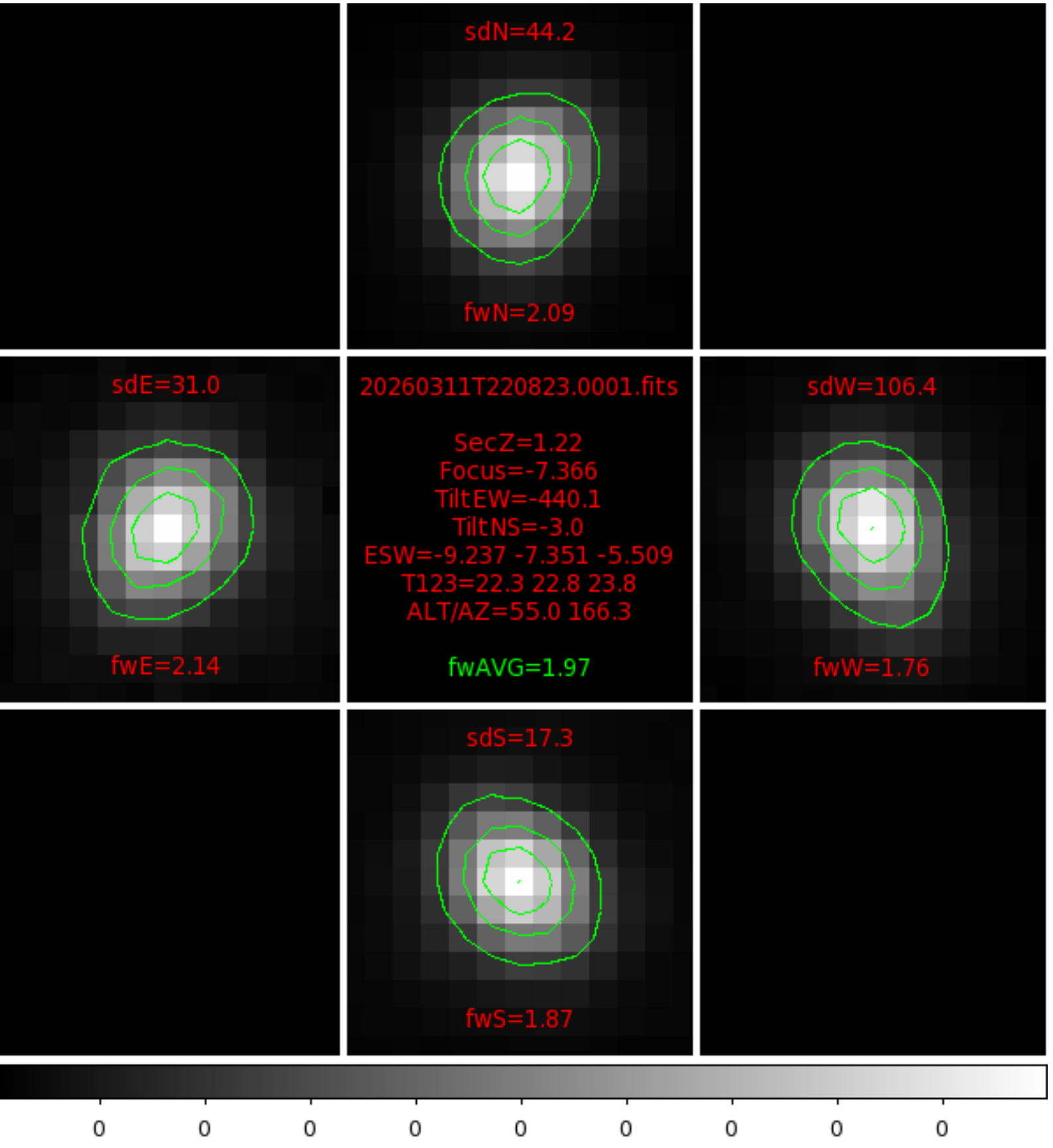
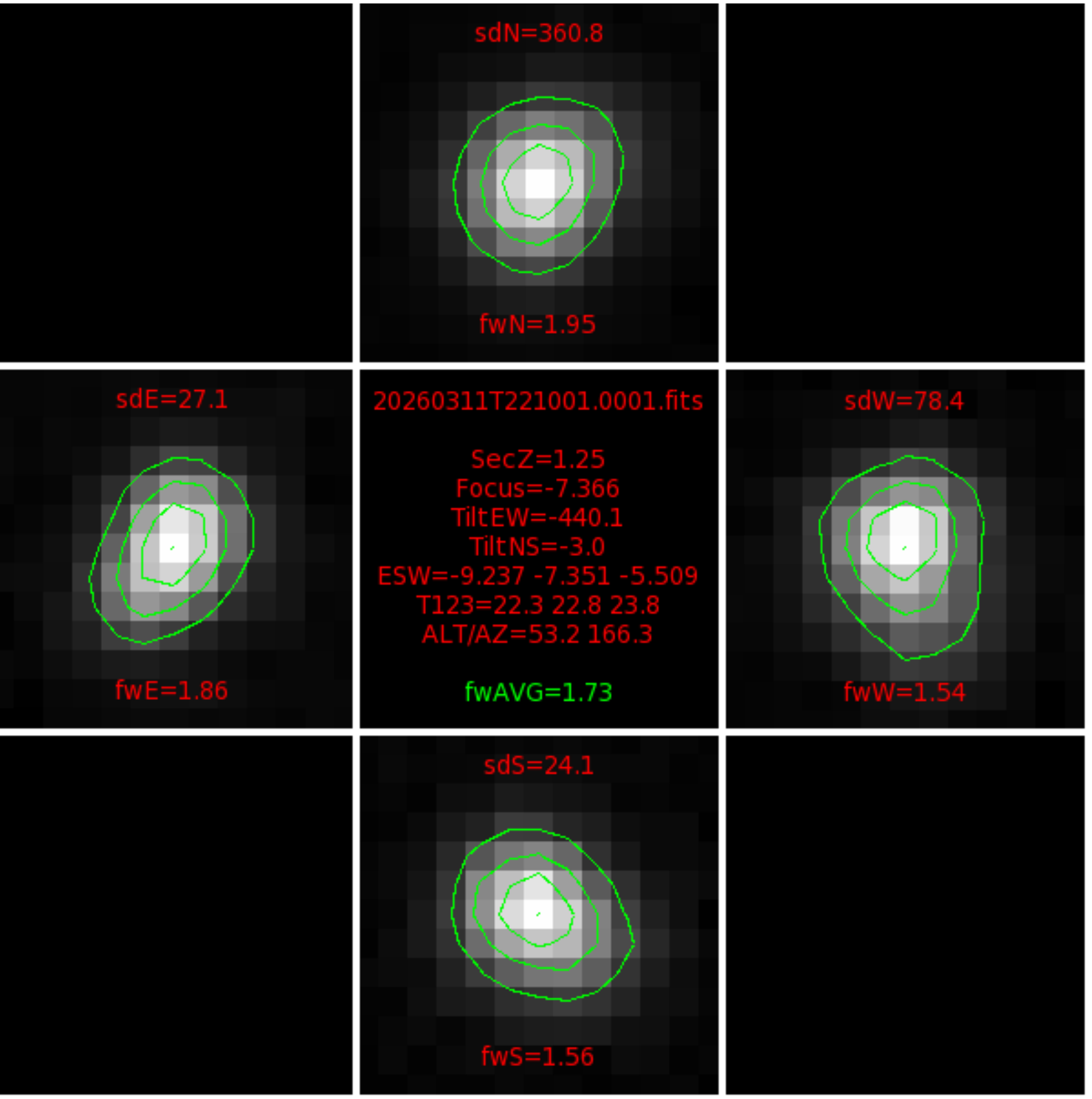
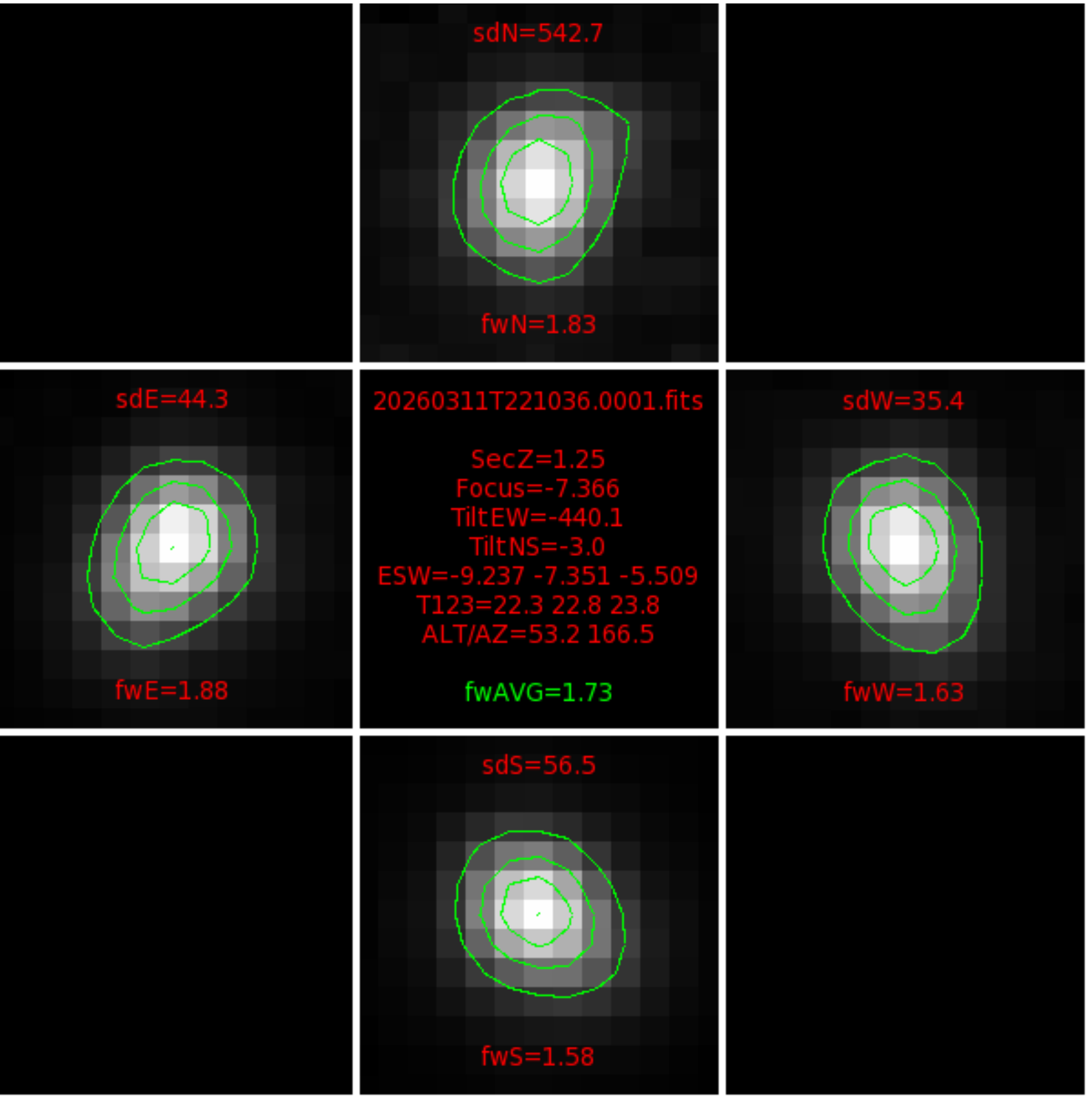

sdN=44.5
fwN=1.93
sdE=21.9
fwE=2.04
20260311T220633.0001.fits
SecZ=1.22
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.9 23.8
ALT/AZ=54.9 165.5
fwAVG=1.86
sdW=764.3
fwW=1.68
sdS=250.7
fwS=1.78
0 0 0 0 0 0 0 0 0

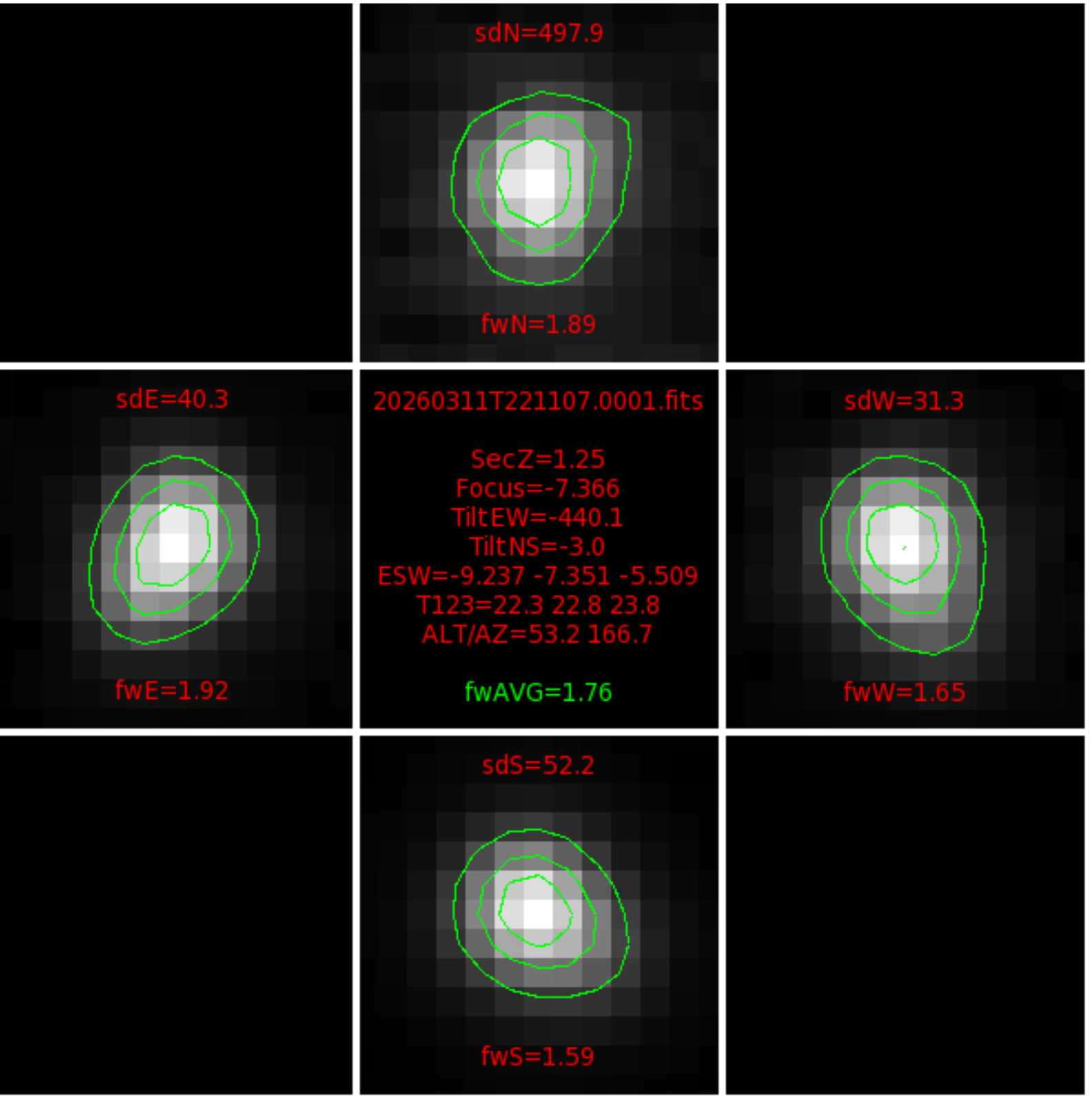

sdN=41.1
fwN=2.24
sdE=32.6
fwE=2.12
20260311T220704.0001.fits
SecZ=1.22
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.9 23.8
ALT/AZ=55.0 165.7
fwAVG=2.09
sdW=96.7
fwW=1.93
sdS=16.0
fwS=2.07
0 0 0 0 0 0 0 0 0

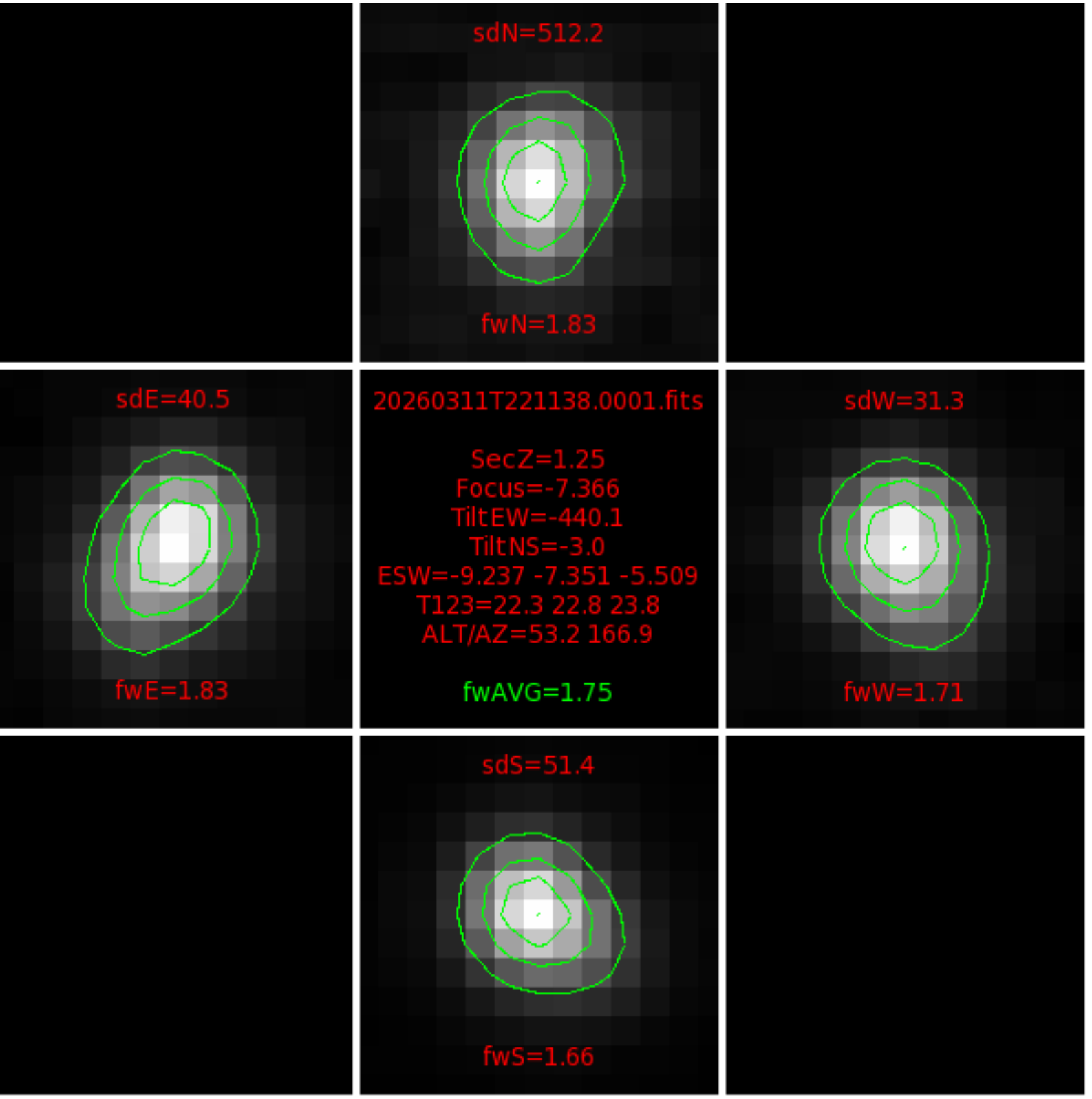

sdN=25.9
fwN=1.92
sdE=19.7
fwE=1.89
20260311T220752.0001.fits
SecZ=1.22
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.8 23.8
ALT/AZ=55.0 166.1
fwAVG=1.88
sdW=55.6
fwW=1.90
sdS=10.7
fwS=1.81
0 0 0 0 0 0 0 0 0

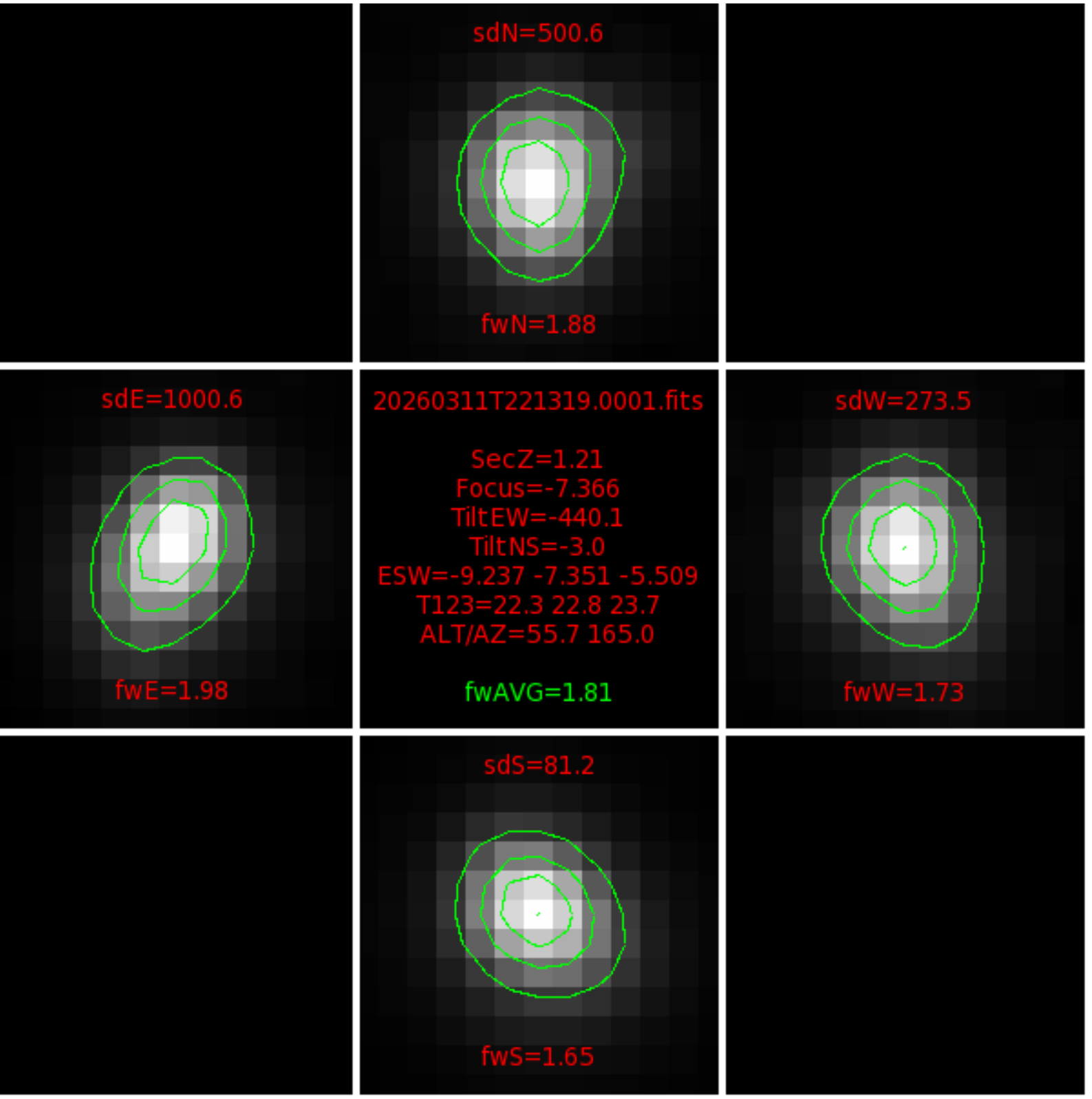

sdN=44.2
fwN=2.09
sdE=31.0
fwE=2.14
20260311T220823.0001.fits
SecZ=1.22
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.8 23.8
ALT/AZ=55.0 166.3
fwAVG=1.97
sdW=106.4
fwW=1.76
sdS=17.3
fwS=1.87
0 0 0 0 0 0 0 0 0

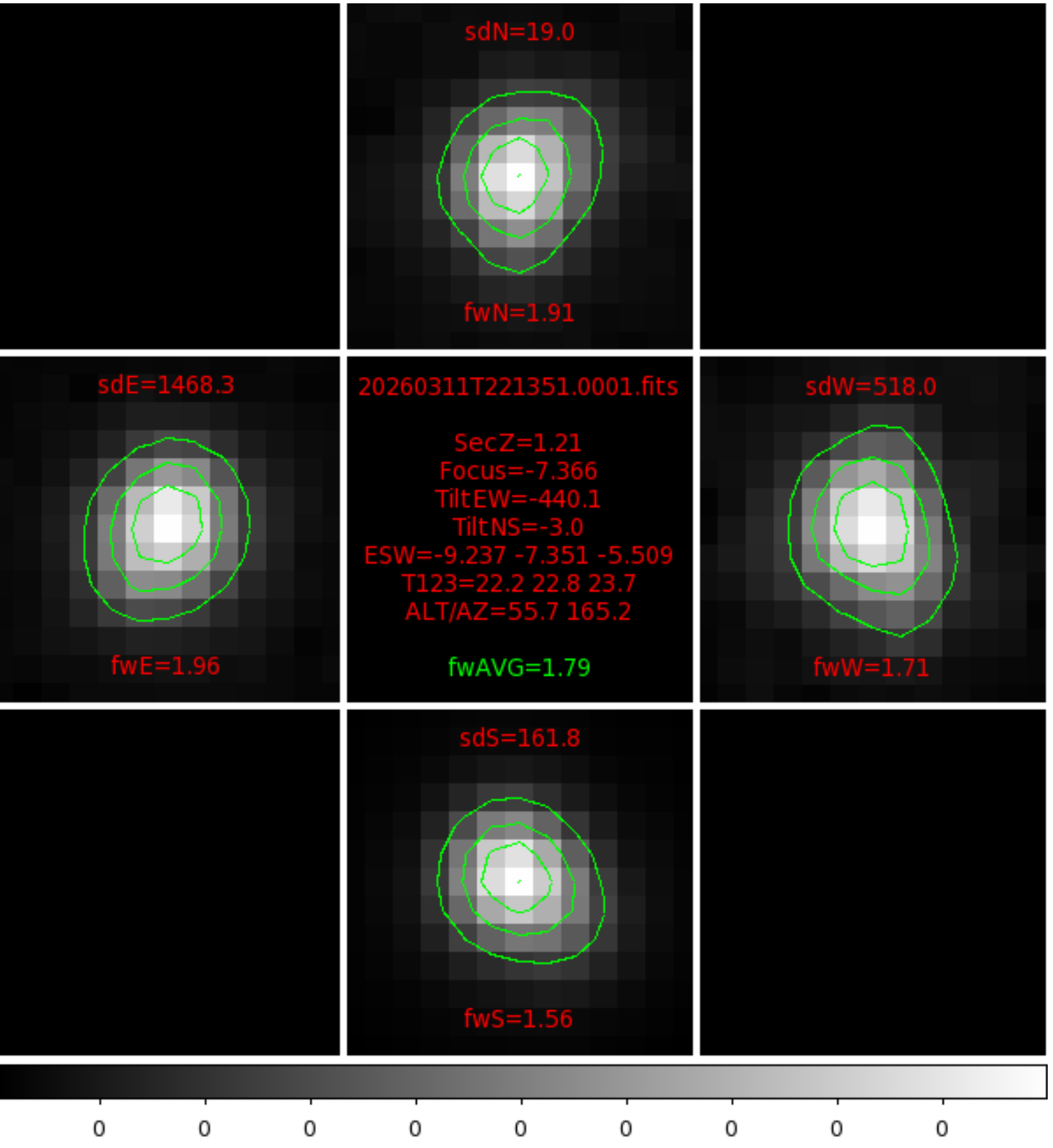

sdN=360.8
fwN=1.95
sdE=27.1
fwE=1.86
20260311T221001.0001.fits
SecZ=1.25
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.8 23.8
ALT/AZ=53.2 166.3
fwAVG=1.73
sdW=78.4
fwW=1.54
sdS=24.1
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=542.7
fwN=1.83
sdE=44.3
fwE=1.88
20260311T221036.0001.fits
SecZ=1.25
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.8 23.8
ALT/AZ=53.2 166.5
fwAVG=1.73
sdW=35.4
fwW=1.63
sdS=56.5
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=497.9
fwN=1.89
sdE=40.3
fwE=1.92
20260311T221107.0001.fits
SecZ=1.25
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.8 23.8
ALT/AZ=53.2 166.7
fwAVG=1.76
sdW=31.3
fwW=1.65
sdS=52.2
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=512.2
fwN=1.83
sdE=40.5
fwE=1.83
20260311T221138.0001.fits
SecZ=1.25
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.8 23.8
ALT/AZ=53.2 166.9
fwAVG=1.75
sdW=31.3
fwW=1.71
sdS=51.4
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=500.6
fwN=1.88
sdE=1000.6
fwE=1.98
20260311T221319.0001.fits
SecZ=1.21
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.3 22.8 23.7
ALT/AZ=55.7 165.0
fwAVG=1.81
sdW=273.5
fwW=1.73
sdS=81.2
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=19.0
fwN=1.91
sdE=1468.3
fwE=1.96
20260311T221351.0001.fits
SecZ=1.21
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.2 22.8 23.7
ALT/AZ=55.7 165.2
fwAVG=1.79
sdW=518.0
fwW=1.71
sdS=161.8
fwS=1.56
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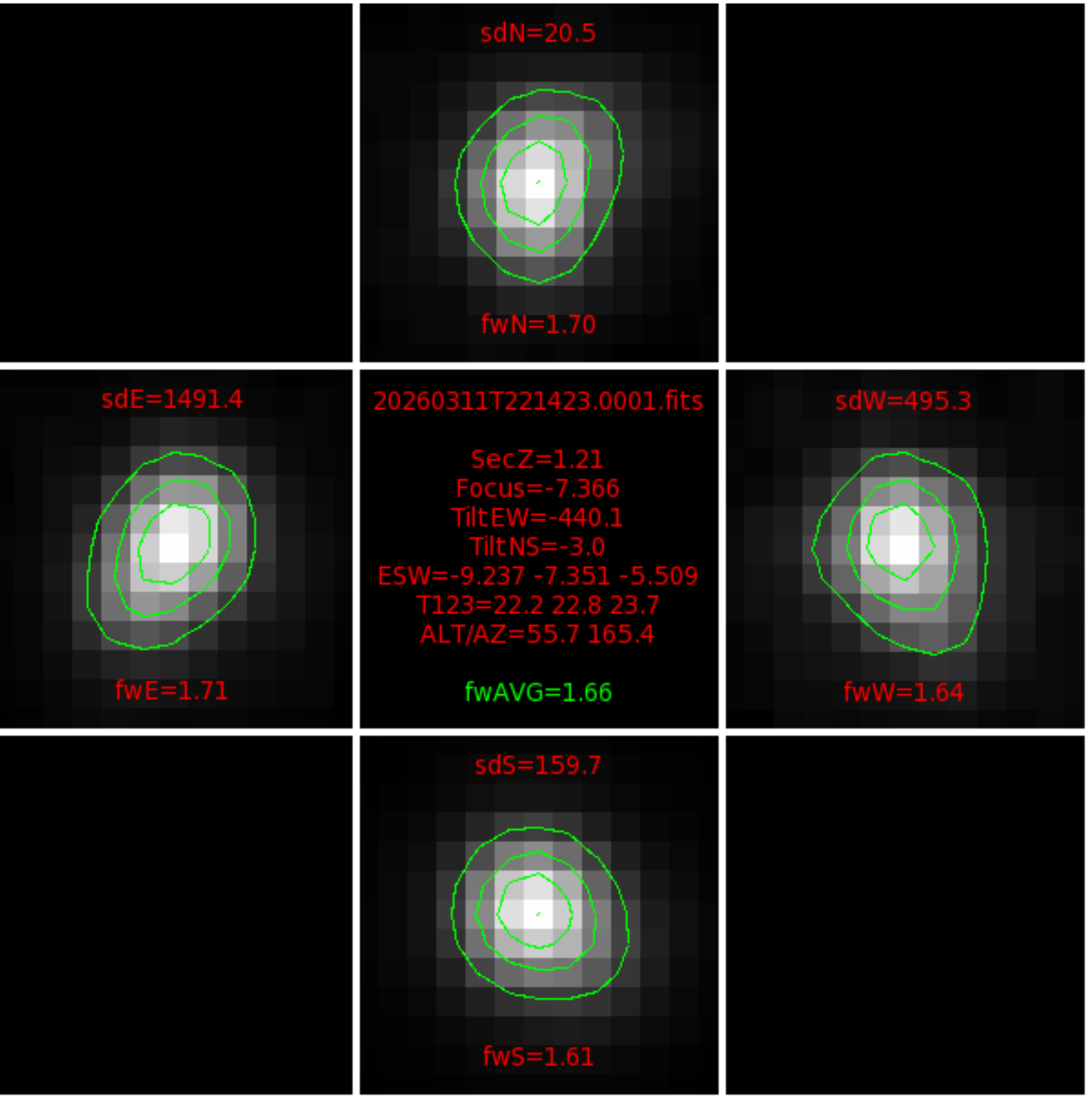
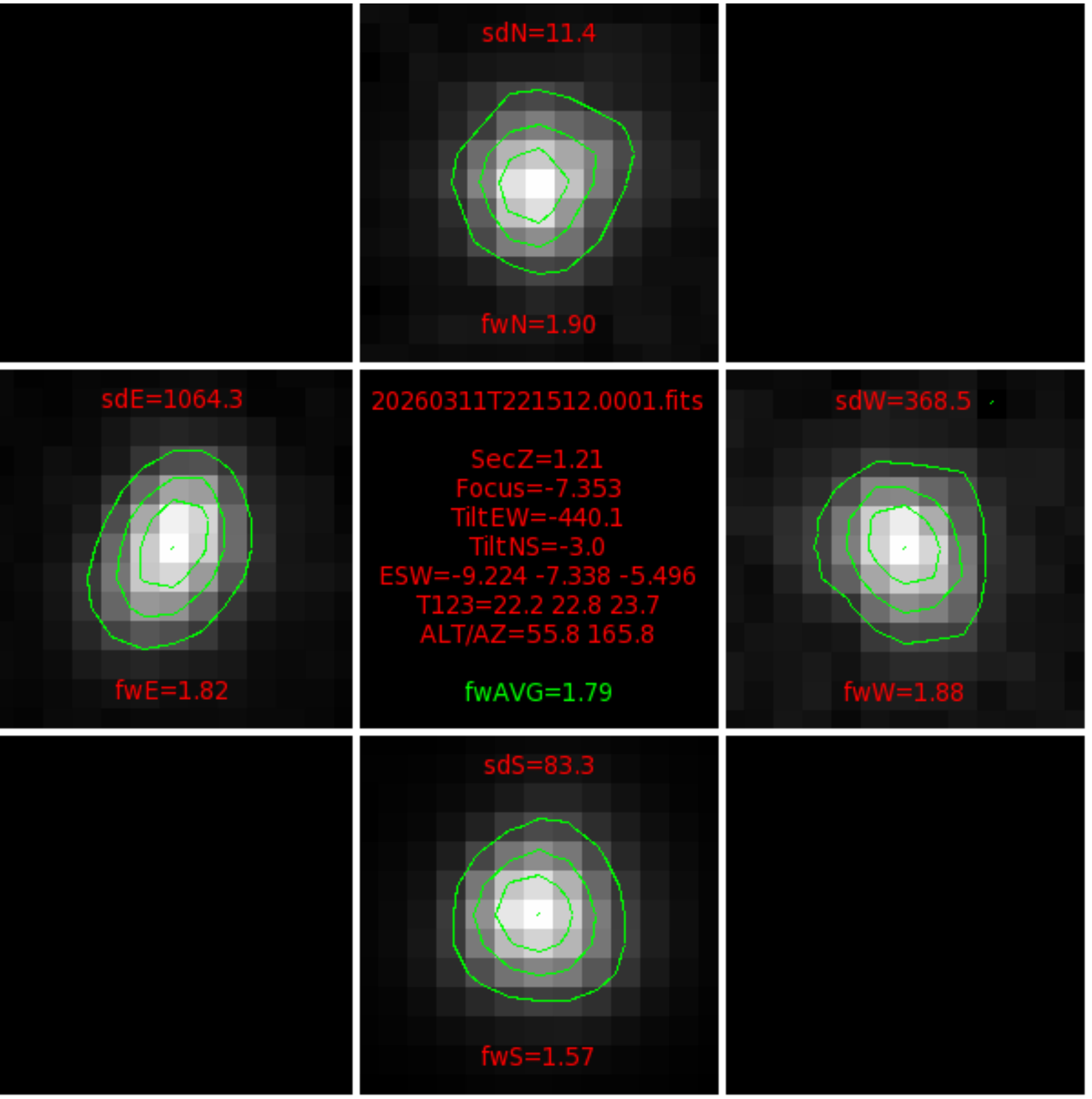
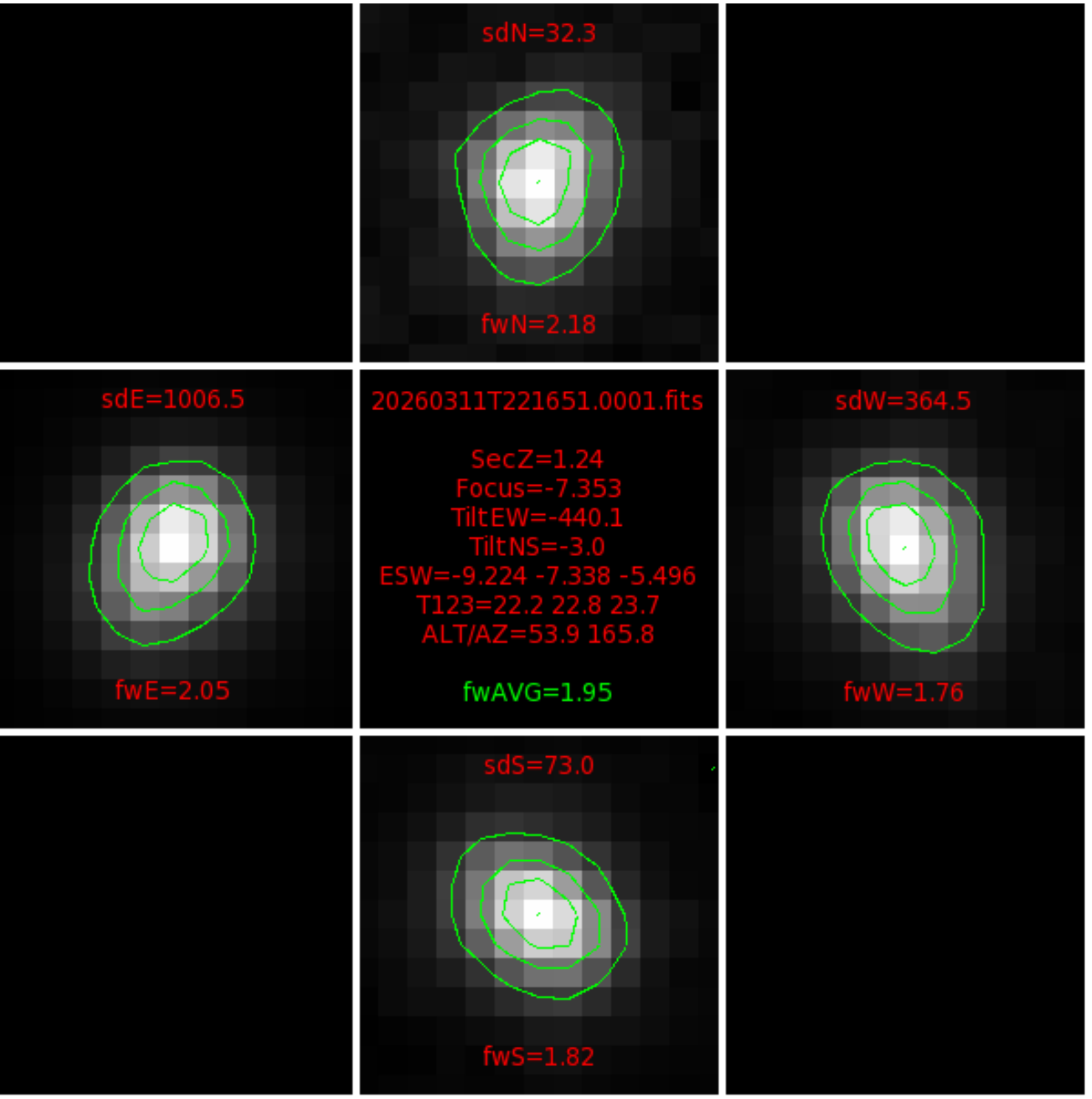
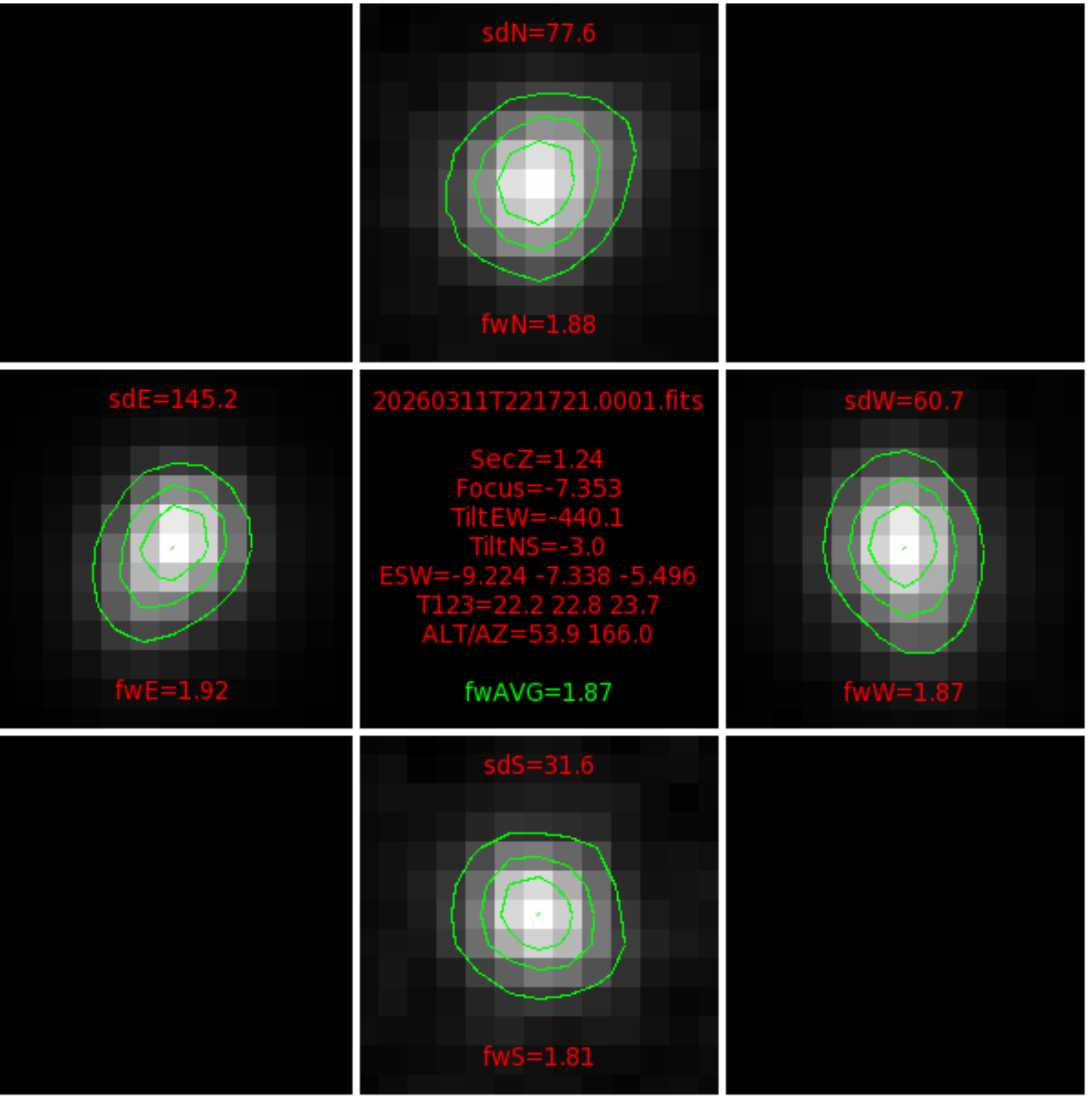
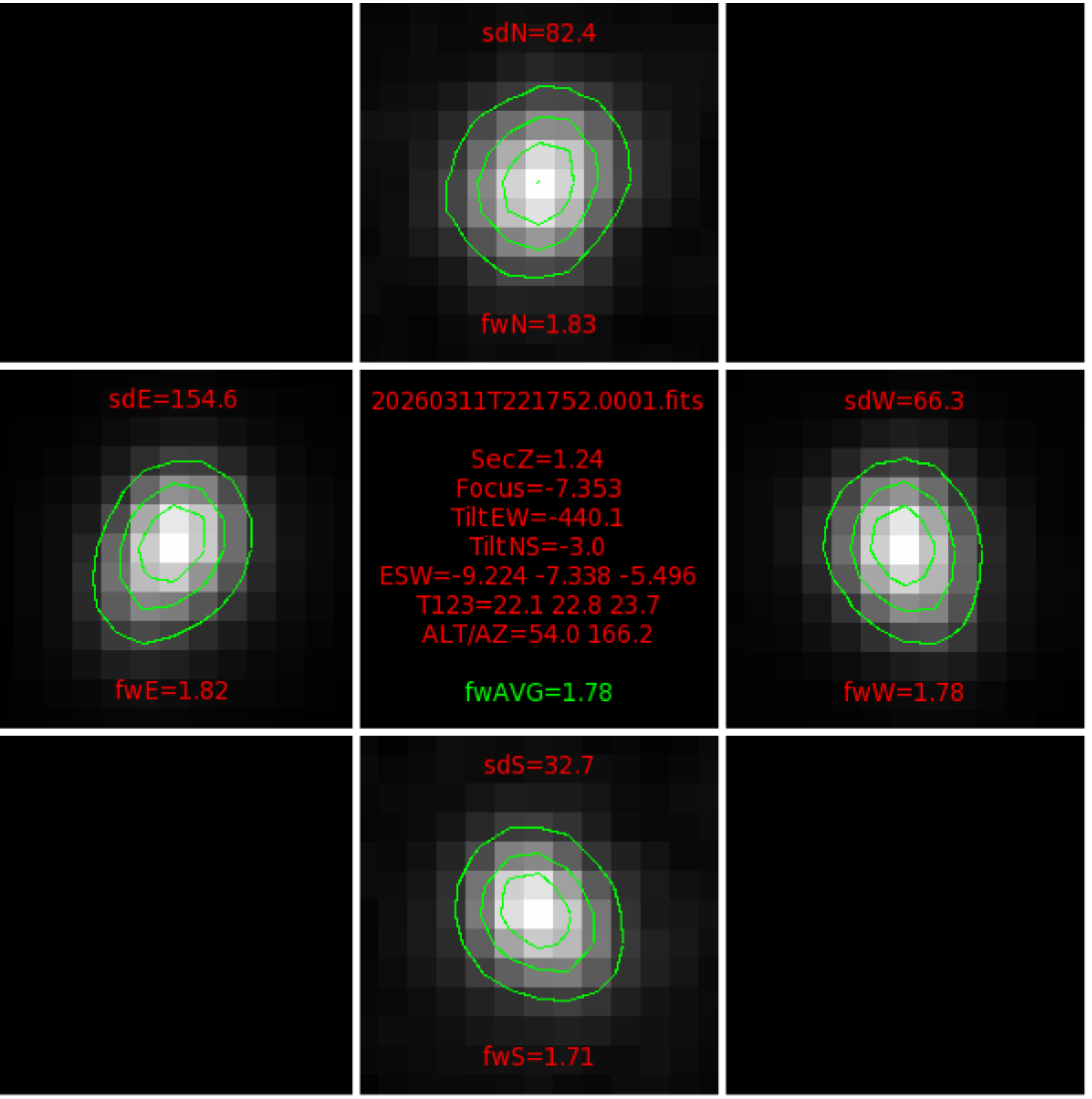
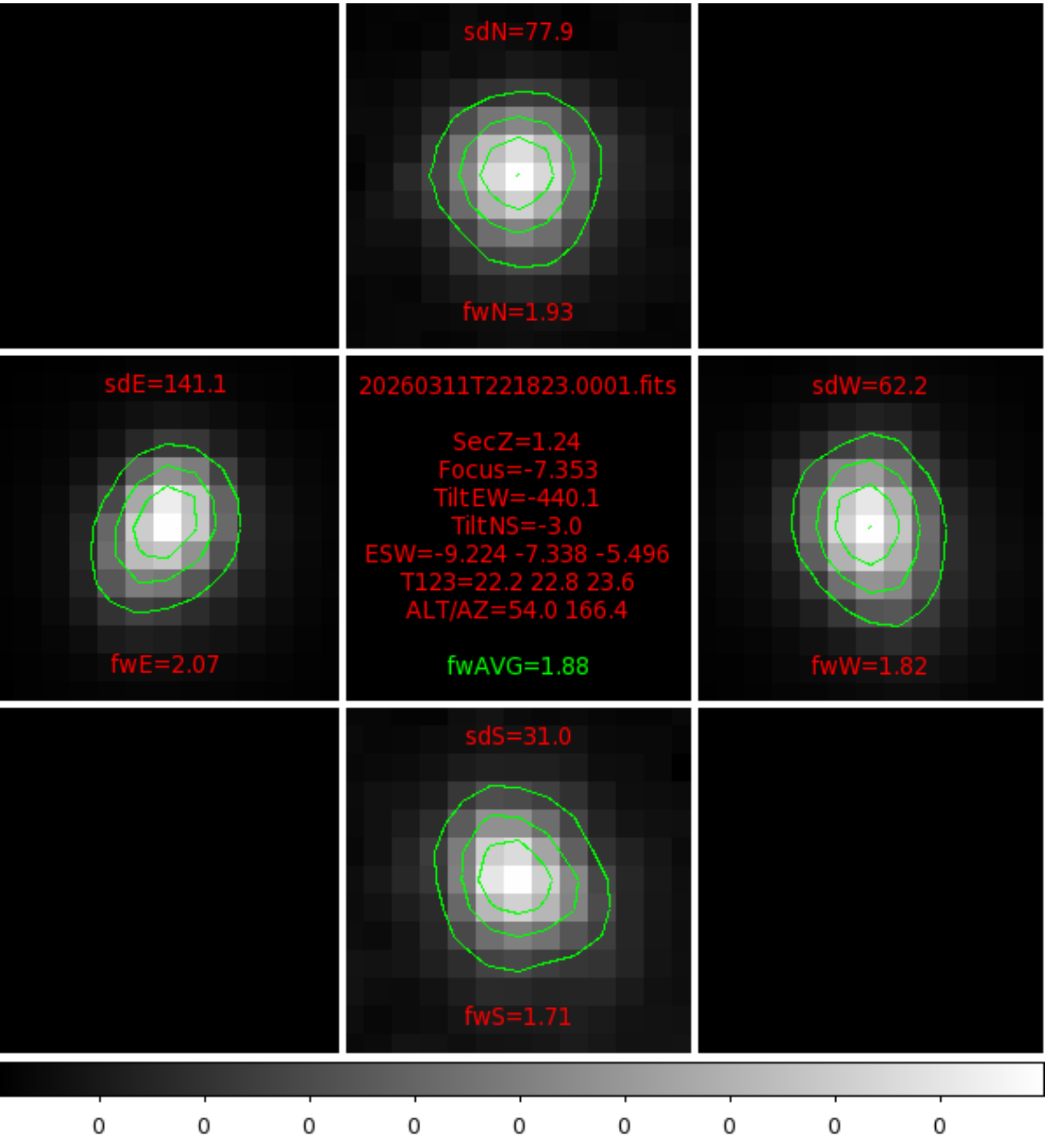

sdN=20.5
fwN=1.70
sdE=1491.4
fwE=1.71
20260311T221423.0001.fits
SecZ=1.21
Focus=-7.366
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.237 -7.351 -5.509
T123=22.2 22.8 23.7
ALT/AZ=55.7 165.4
fwAVG=1.66
sdW=495.3
fwW=1.64
sdS=159.7
fwS=1.61
0 0 0 0 0 0 0 0 0

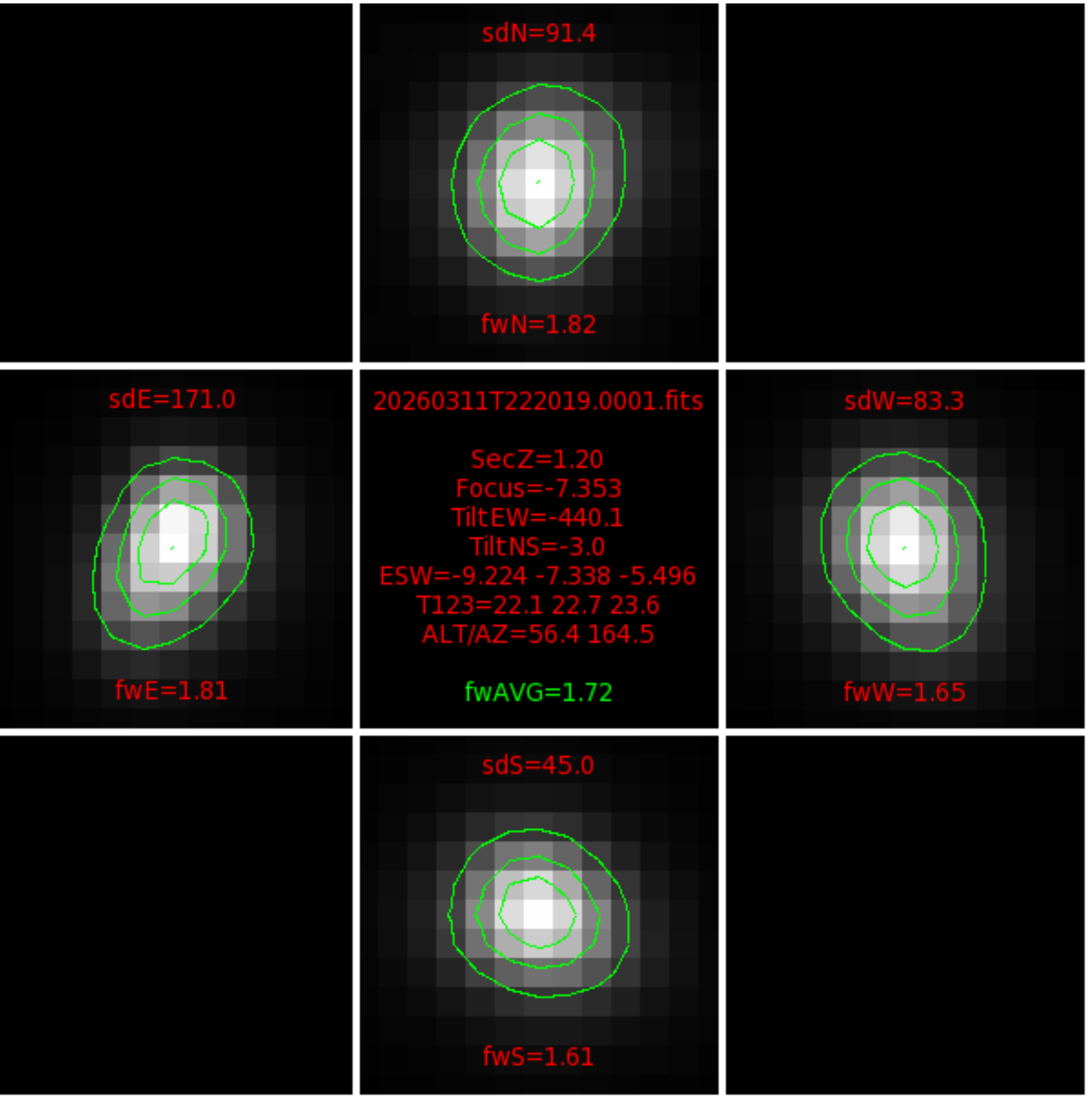

sdN=11.4
fwN=1.90
sdE=1064.3
fwE=1.82
20260311T221512.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.2 22.8 23.7
ALT/AZ=55.8 165.8
fwAVG=1.79
sdW=368.5
fwW=1.88
sdS=83.3
fwS=1.57
0 0 0 0 0 0 0 0 0

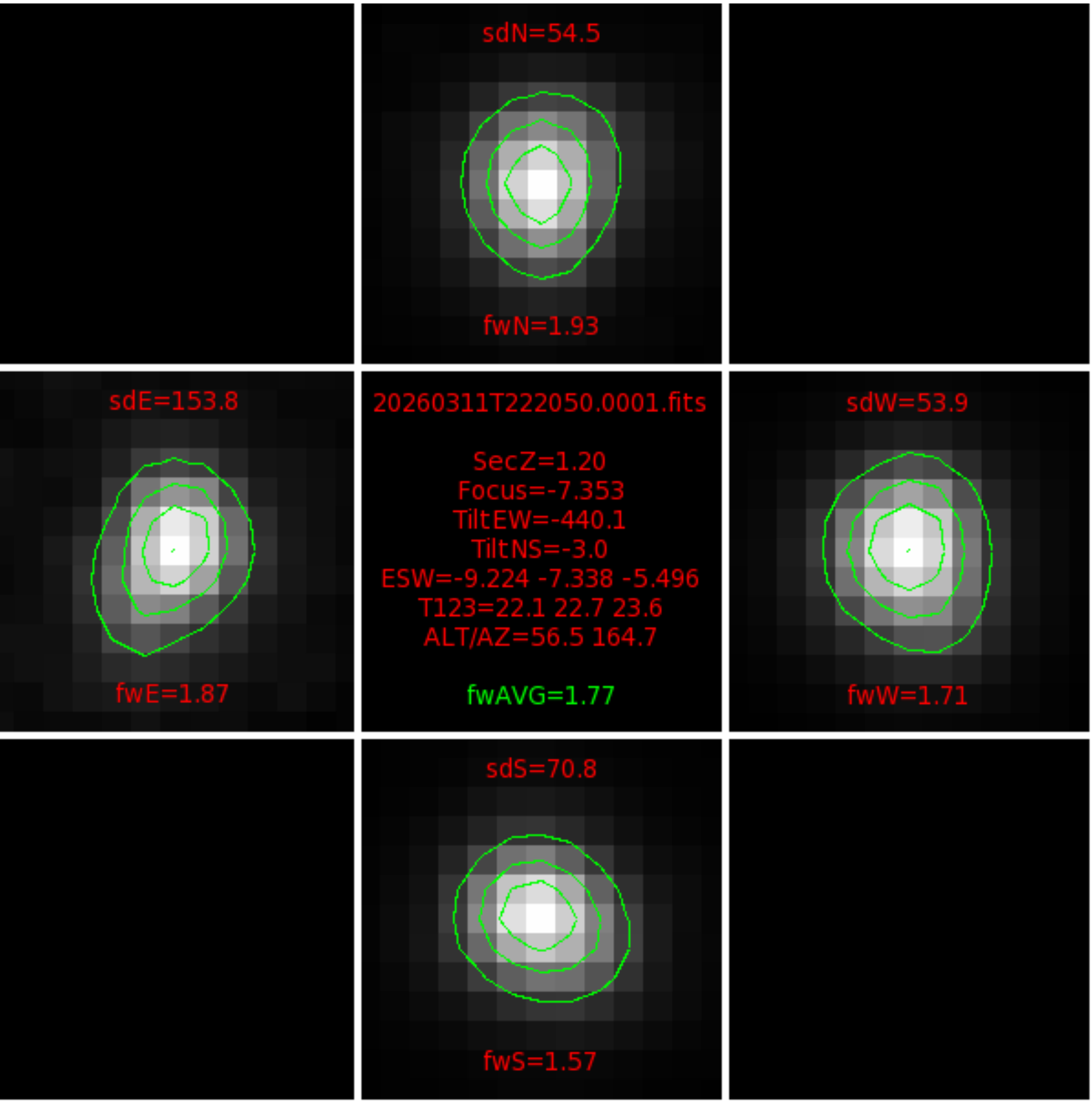

sdN=32.3
fwN=2.18
sdE=1006.5
fwE=2.05
20260311T221651.0001.fits
SecZ=1.24
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.2 22.8 23.7
ALT/AZ=53.9 165.8
fwAVG=1.95
sdW=364.5
fwW=1.76
sdS=73.0
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=77.6
fwN=1.88
sdE=145.2
fwE=1.92
20260311T221721.0001.fits
SecZ=1.24
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.2 22.8 23.7
ALT/AZ=53.9 166.0
fwAVG=1.87
sdW=60.7
fwW=1.87
sdS=31.6
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=82.4
fwN=1.83
sdE=154.6
fwE=1.82
20260311T221752.0001.fits
SecZ=1.24
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.8 23.7
ALT/AZ=54.0 166.2
fwAVG=1.78
sdW=66.3
fwW=1.78
sdS=32.7
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=77.9
fwN=1.93
sdE=141.1
fwE=2.07
20260311T221823.0001.fits
SecZ=1.24
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.2 22.8 23.6
ALT/AZ=54.0 166.4
fwAVG=1.88
sdW=62.2
fwW=1.82
sdS=31.0
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=91.4
fwN=1.82
sdE=171.0
fwE=1.81
20260311T222019.0001.fits
SecZ=1.20
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.7 23.6
ALT/AZ=56.4 164.5
fwAVG=1.72
sdW=83.3
fwW=1.65
sdS=45.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=54.5
fwN=1.93
sdE=153.8
fwE=1.87
20260311T222050.0001.fits
SecZ=1.20
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.7 23.6
ALT/AZ=56.5 164.7
fwAVG=1.77
sdW=53.9
fwW=1.71
sdS=70.8
fwS=1.57
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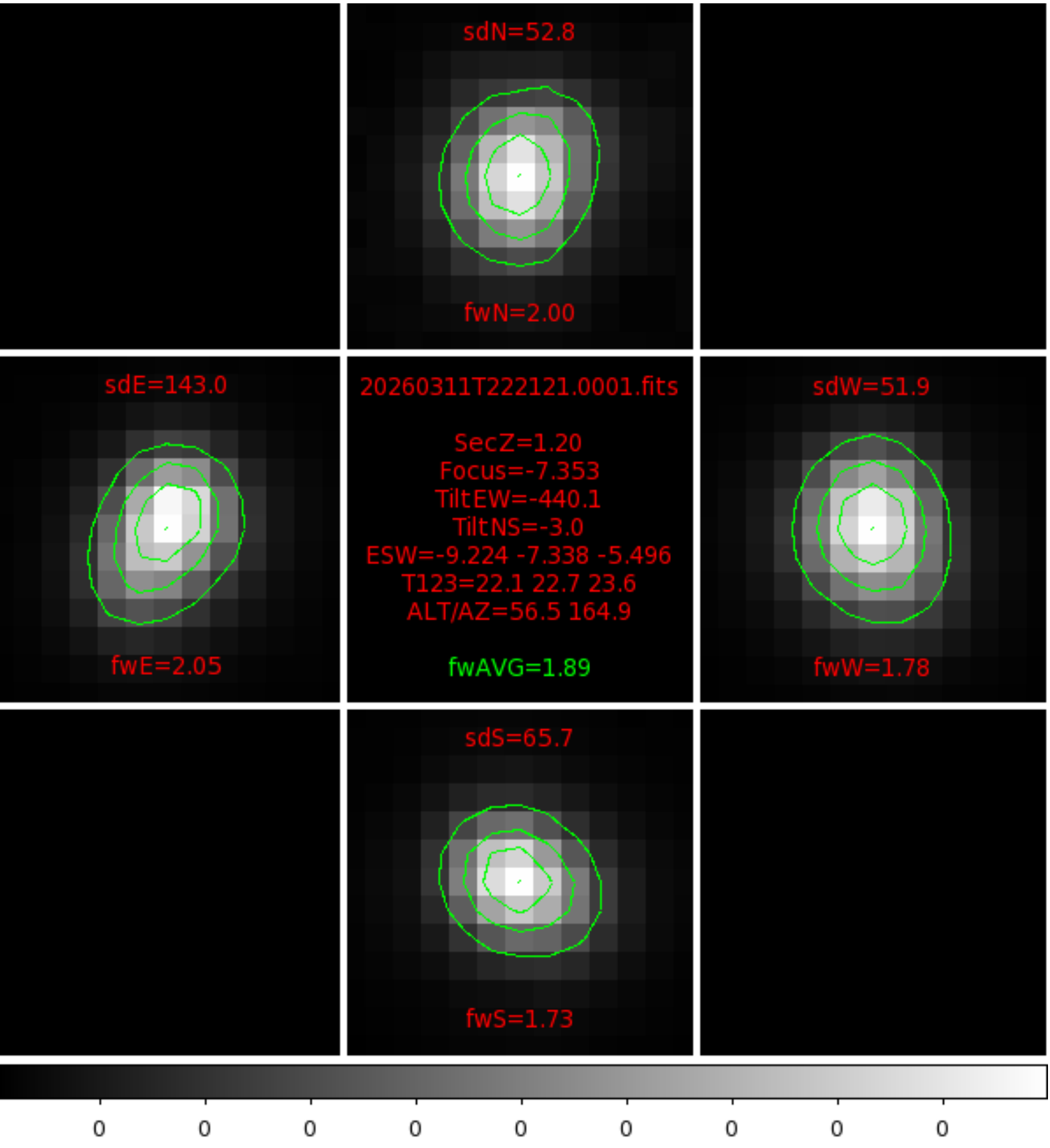
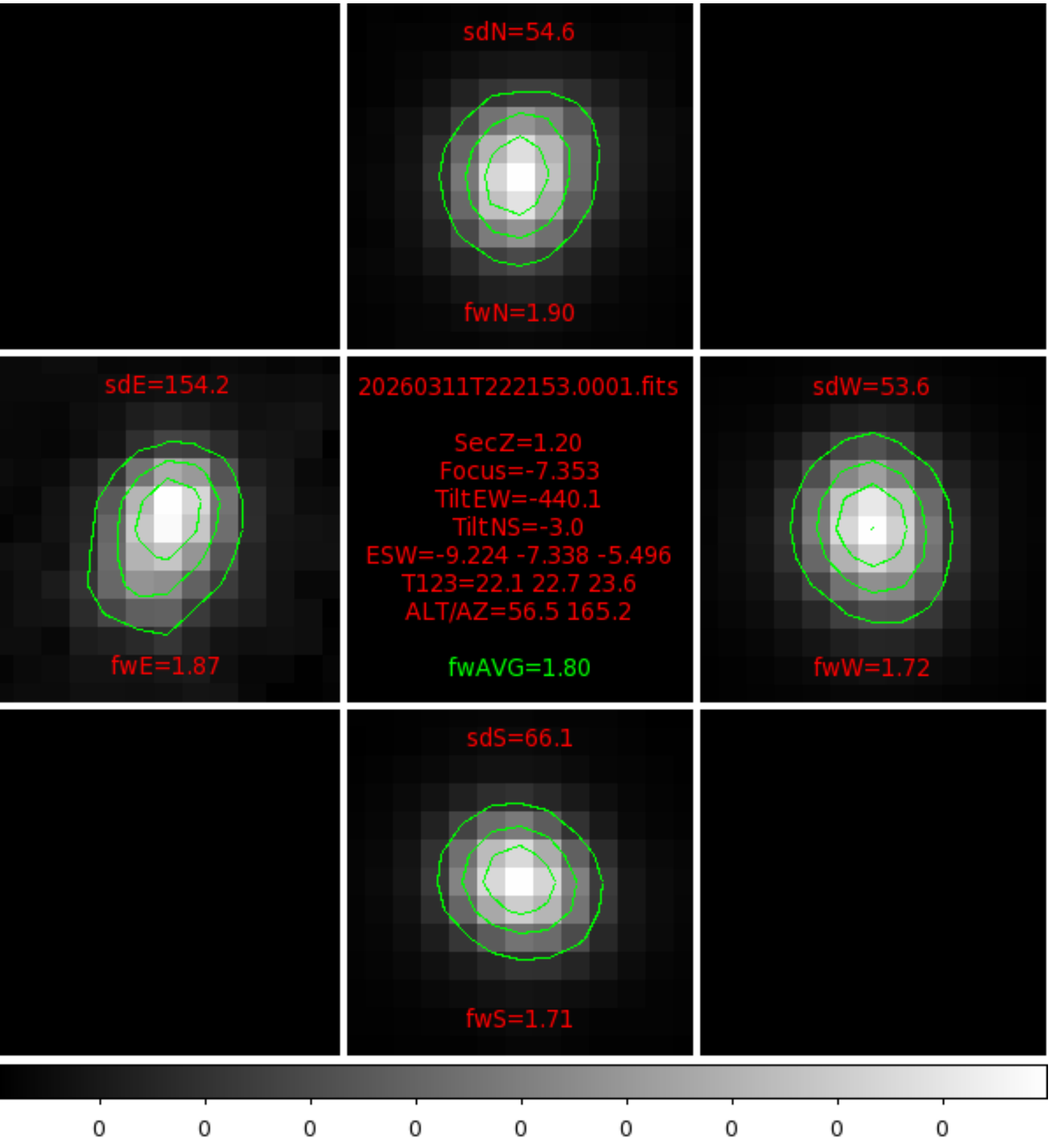
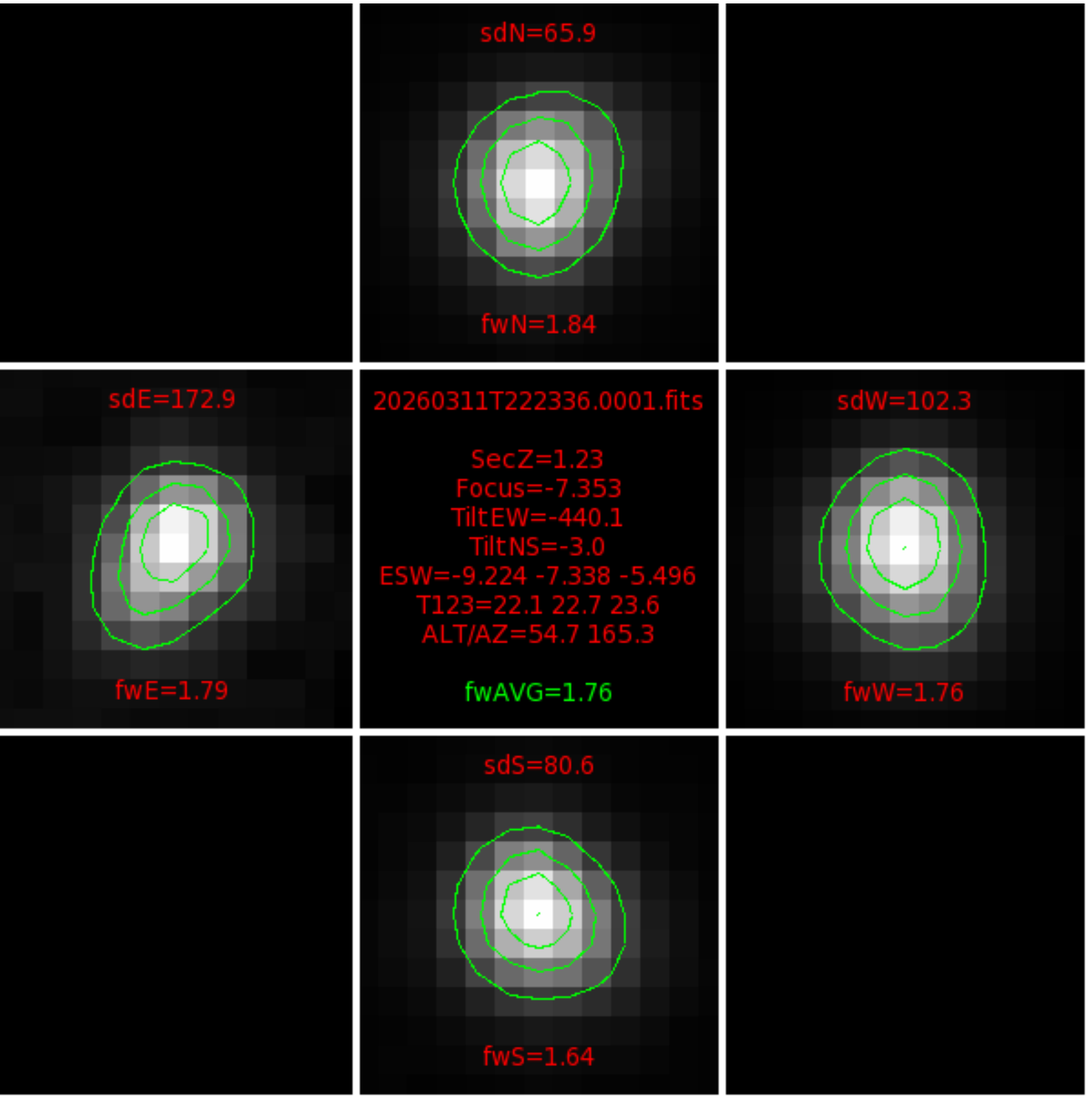

sdN=52.8
fwN=2.00
sdE=143.0
fwE=2.05
20260311T222121.0001.fits
SecZ=1.20
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.7 23.6
ALT/AZ=56.5 164.9
fwAVG=1.89
sdW=51.9
fwW=1.78
sdS=65.7
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=54.6
fwN=1.90
sdE=154.2
fwE=1.87
20260311T222153.0001.fits
SecZ=1.20
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.7 23.6
ALT/AZ=56.5 165.2
fwAVG=1.80
sdW=53.6
fwW=1.72
sdS=66.1
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=65.9
fwN=1.84
sdE=172.9
fwE=1.79
20260311T222336.0001.fits
SecZ=1.23
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.7 23.6
ALT/AZ=54.7 165.3
fwAVG=1.76
sdW=102.3
fwW=1.76
sdS=80.6
fwS=1.64
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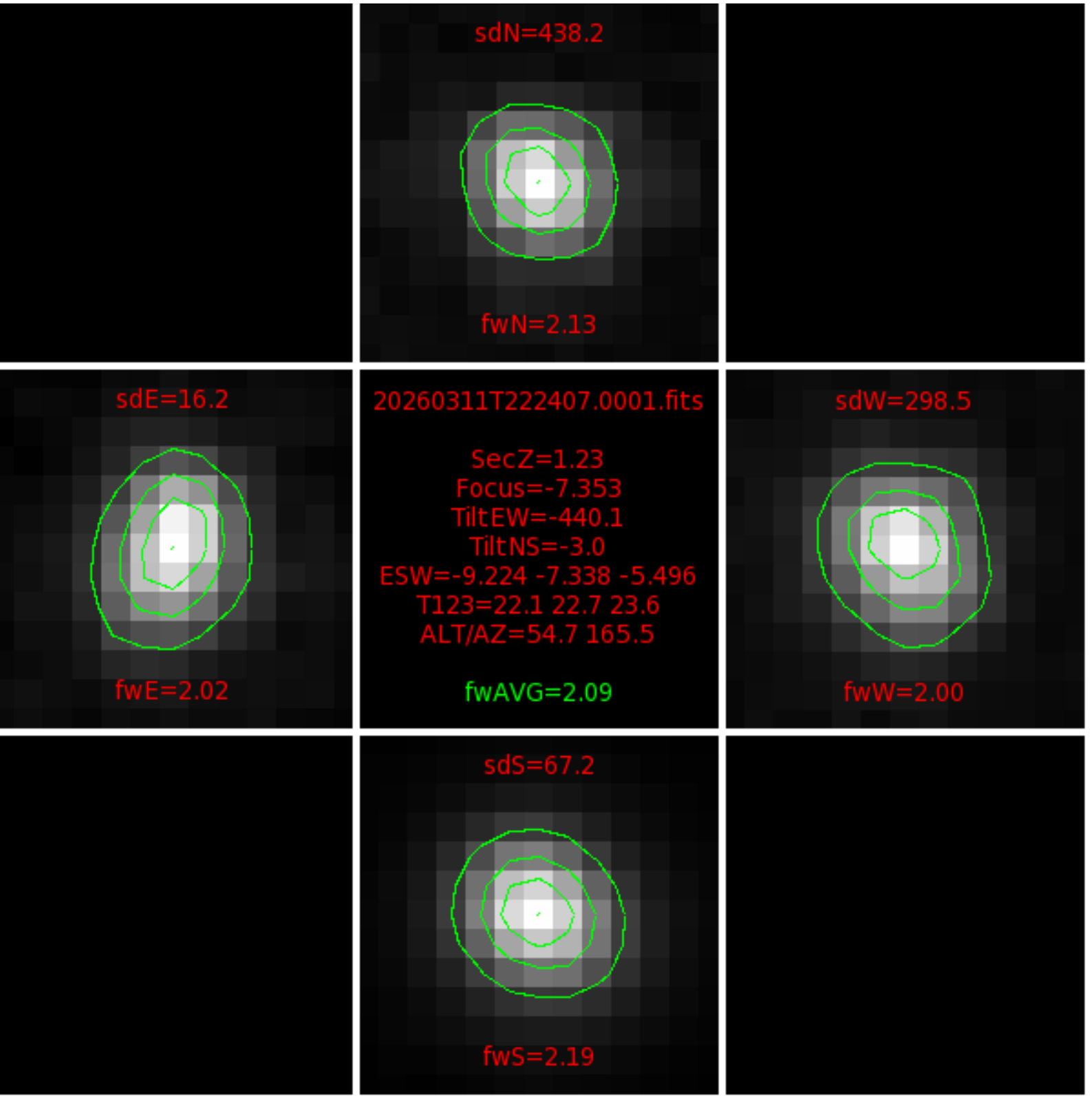
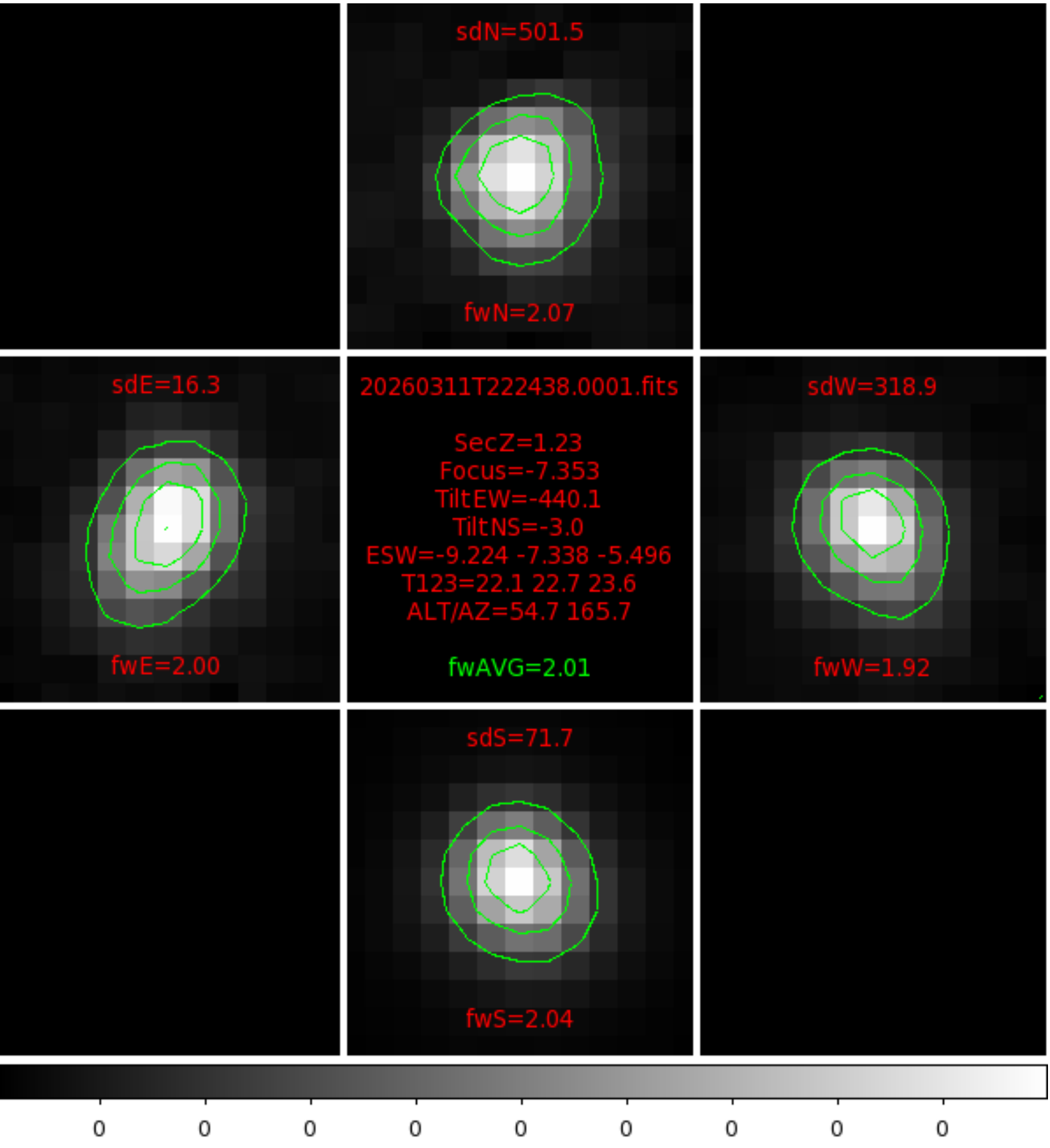

sdN=438.2
fwN=2.13
sdE=16.2
fwE=2.02
20260311T222407.0001.fits
SecZ=1.23
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.7 23.6
ALT/AZ=54.7 165.5
fwAVG=2.09
sdW=298.5
fwW=2.00
sdS=67.2
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=501.5
fwN=2.07
sdE=16.3
fwE=2.00
20260311T222438.0001.fits
SecZ=1.23
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.7 23.6
ALT/AZ=54.7 165.7
fwAVG=2.01
sdW=318.9
fwW=1.92
sdS=71.7
fwS=2.04
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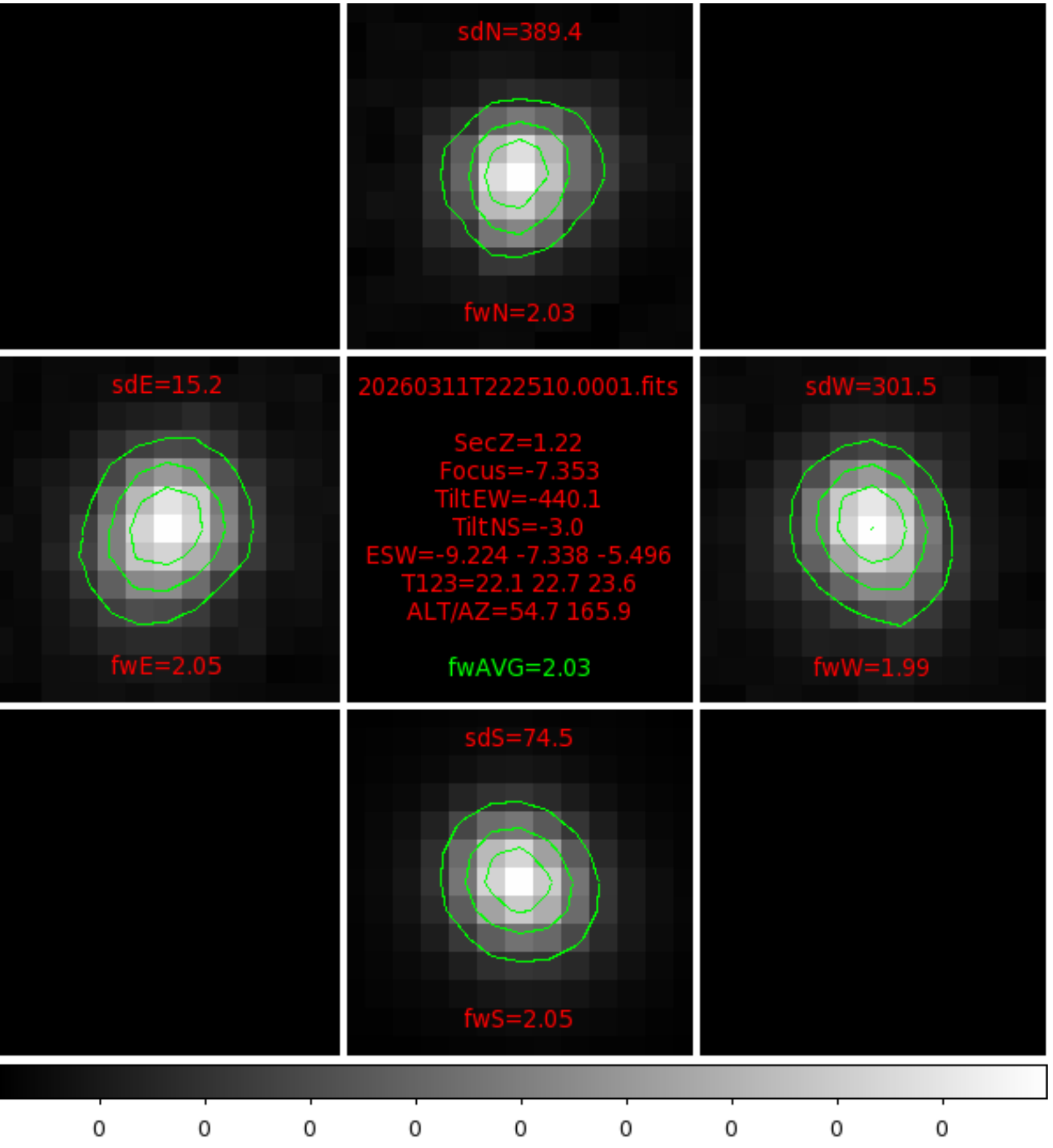
sdN=389.4
fwN=2.03
sdE=15.2
fwE=2.05
20260311T222510.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.7 23.6
ALT/AZ=54.7 165.9
fwAVG=2.03
sdW=301.5
fwW=1.99
sdS=74.5
fwS=2.05
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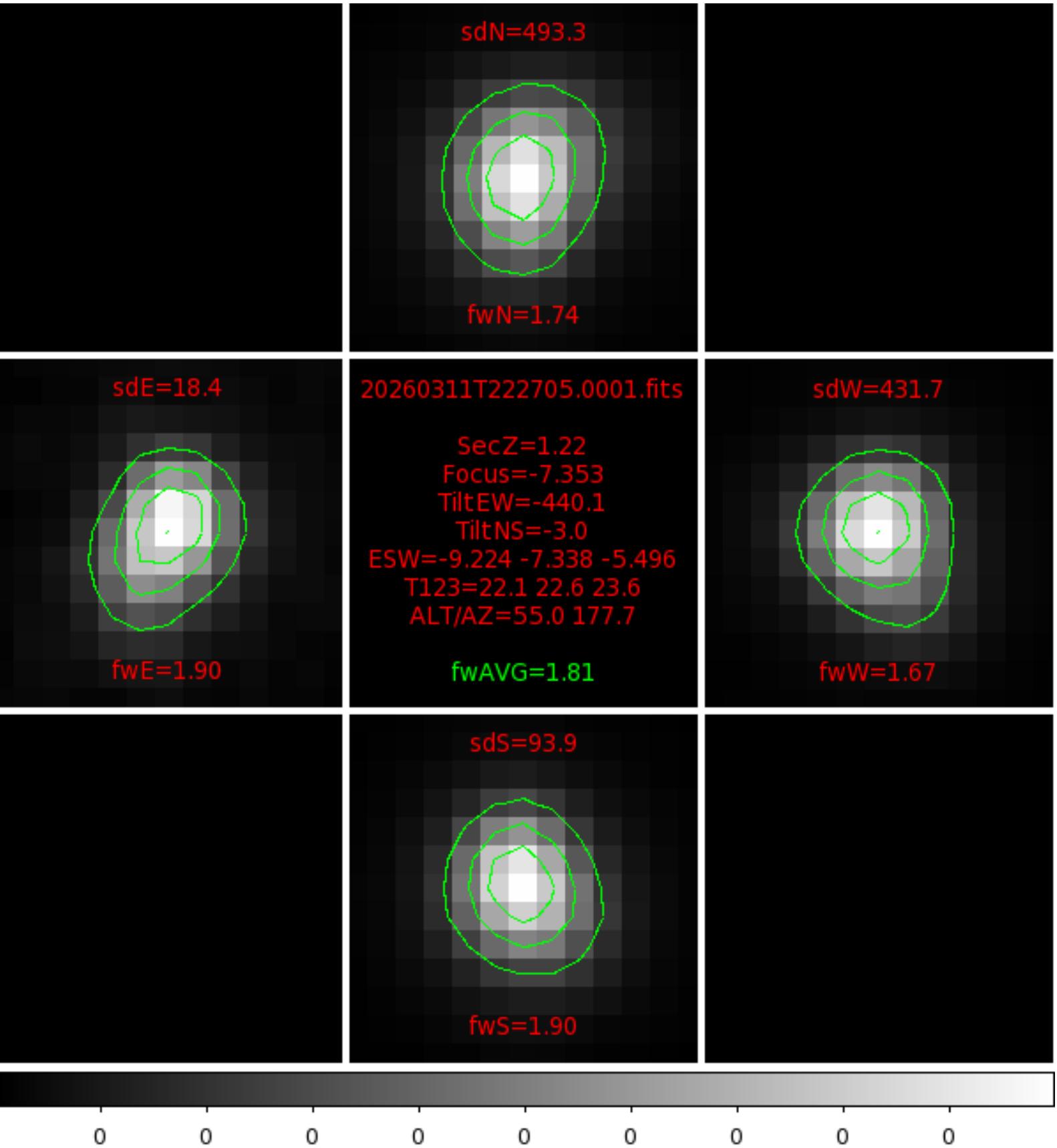
sdN=493.3
fwN=1.74
sdE=18.4
fwE=1.90
20260311T222705.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.6
ALT/AZ=55.0 177.7
fwAVG=1.81
sdW=431.7
fwW=1.67
sdS=93.9
fwS=1.90
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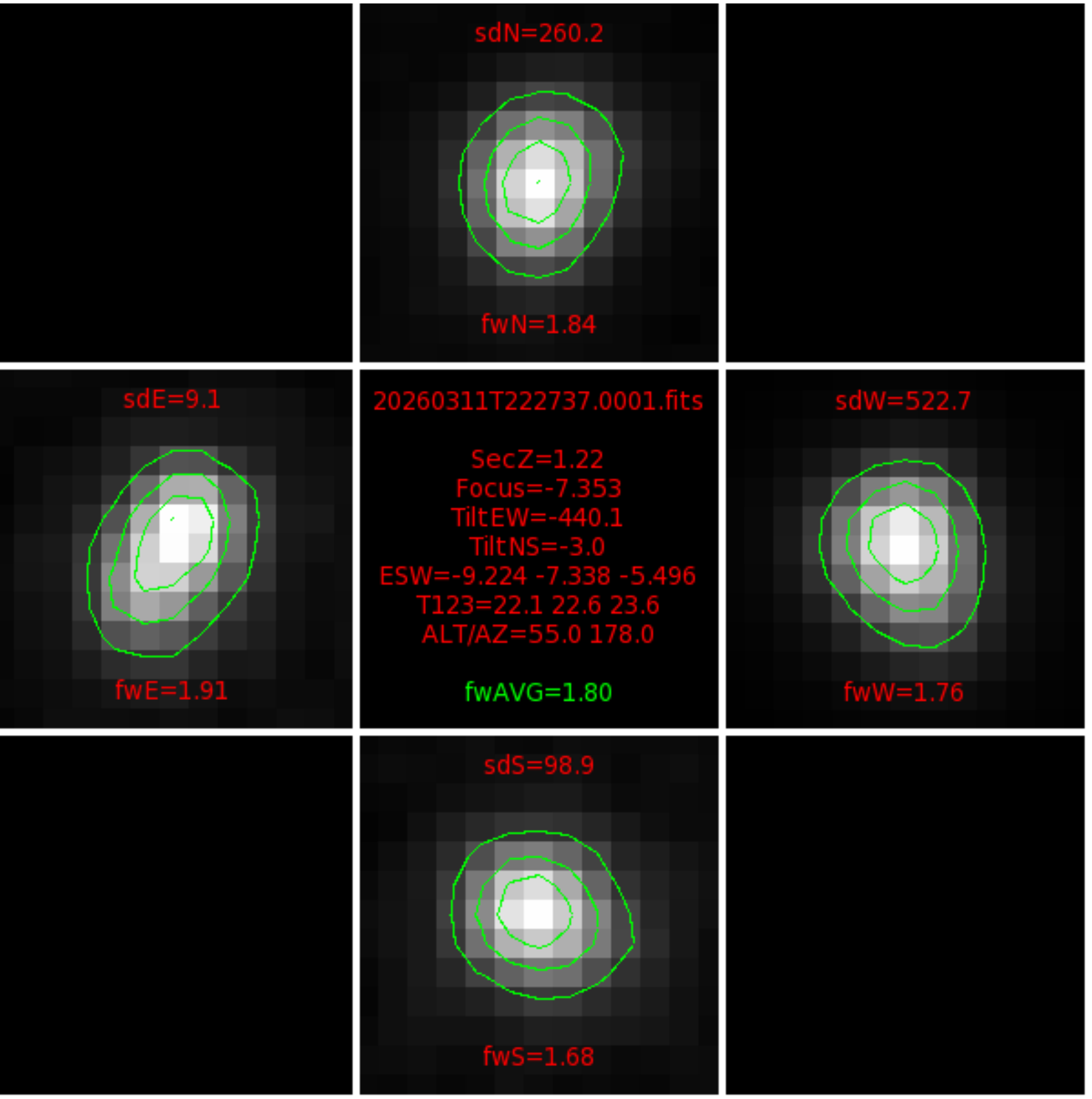
sdN=260.2
fwN=1.84
sdE=9.1
fwE=1.91
20260311T222737.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.6
ALT/AZ=55.0 178.0
fwAVG=1.80
sdW=522.7
fwW=1.76
sdS=98.9
fwS=1.68
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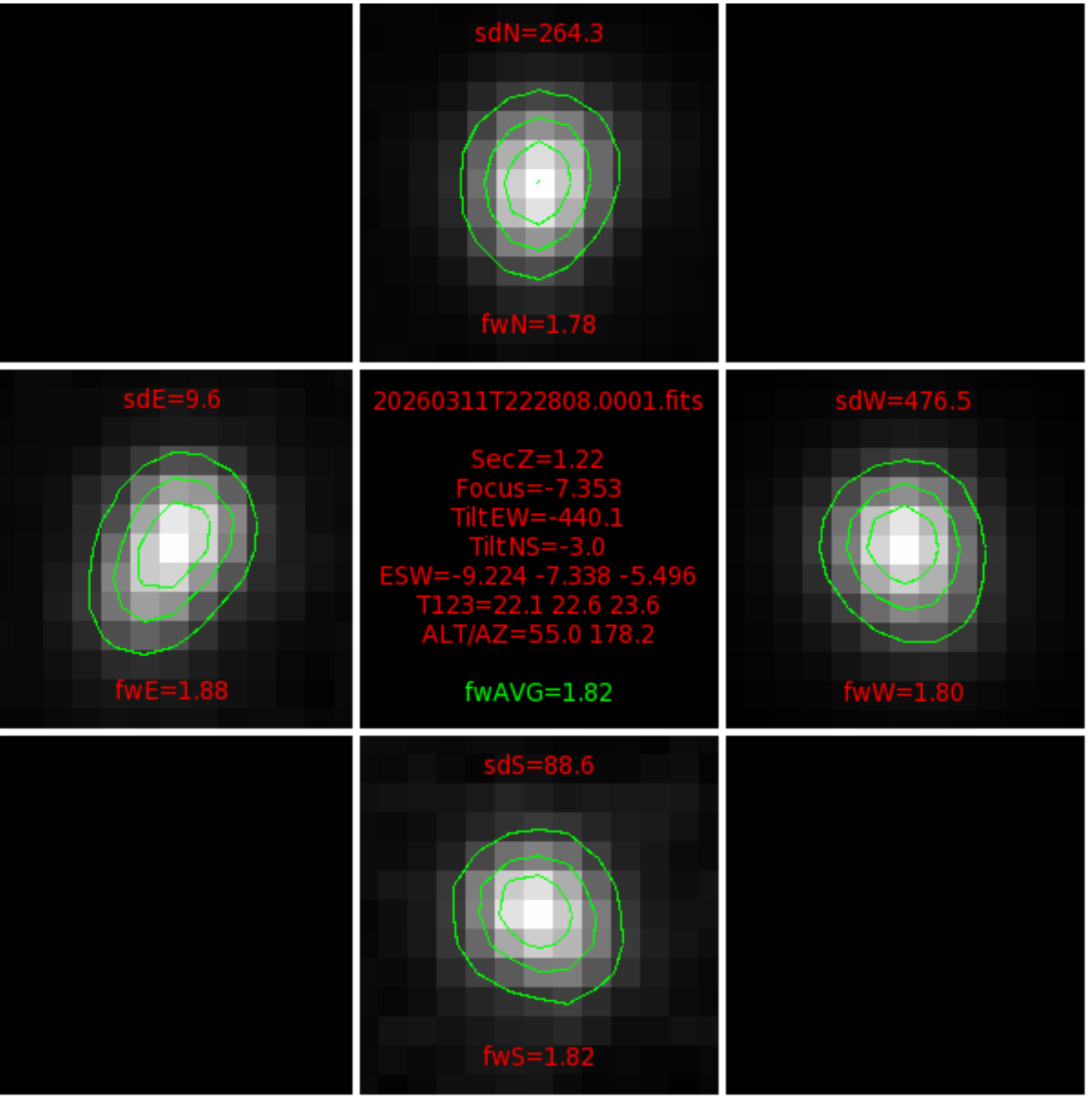
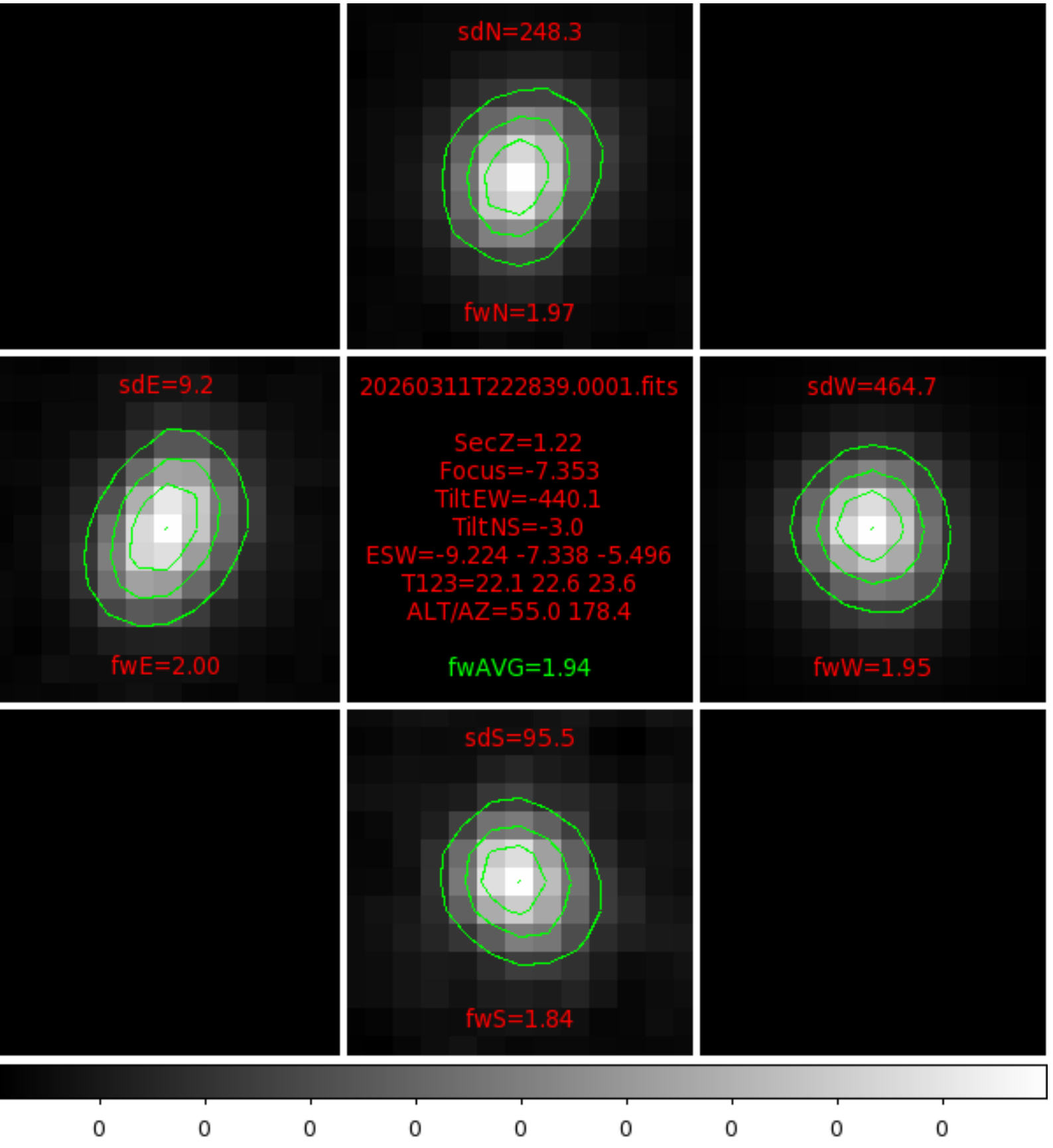
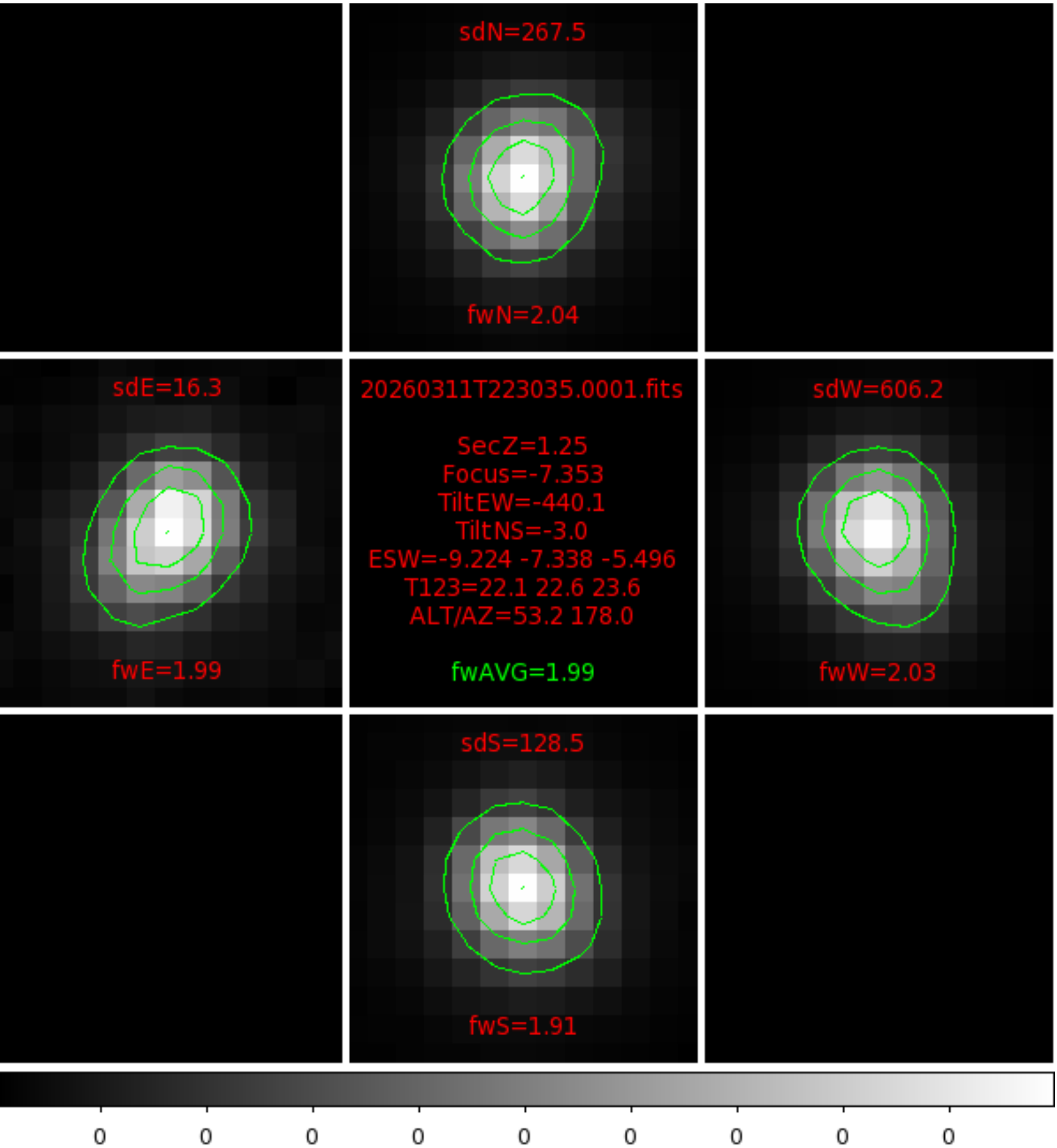
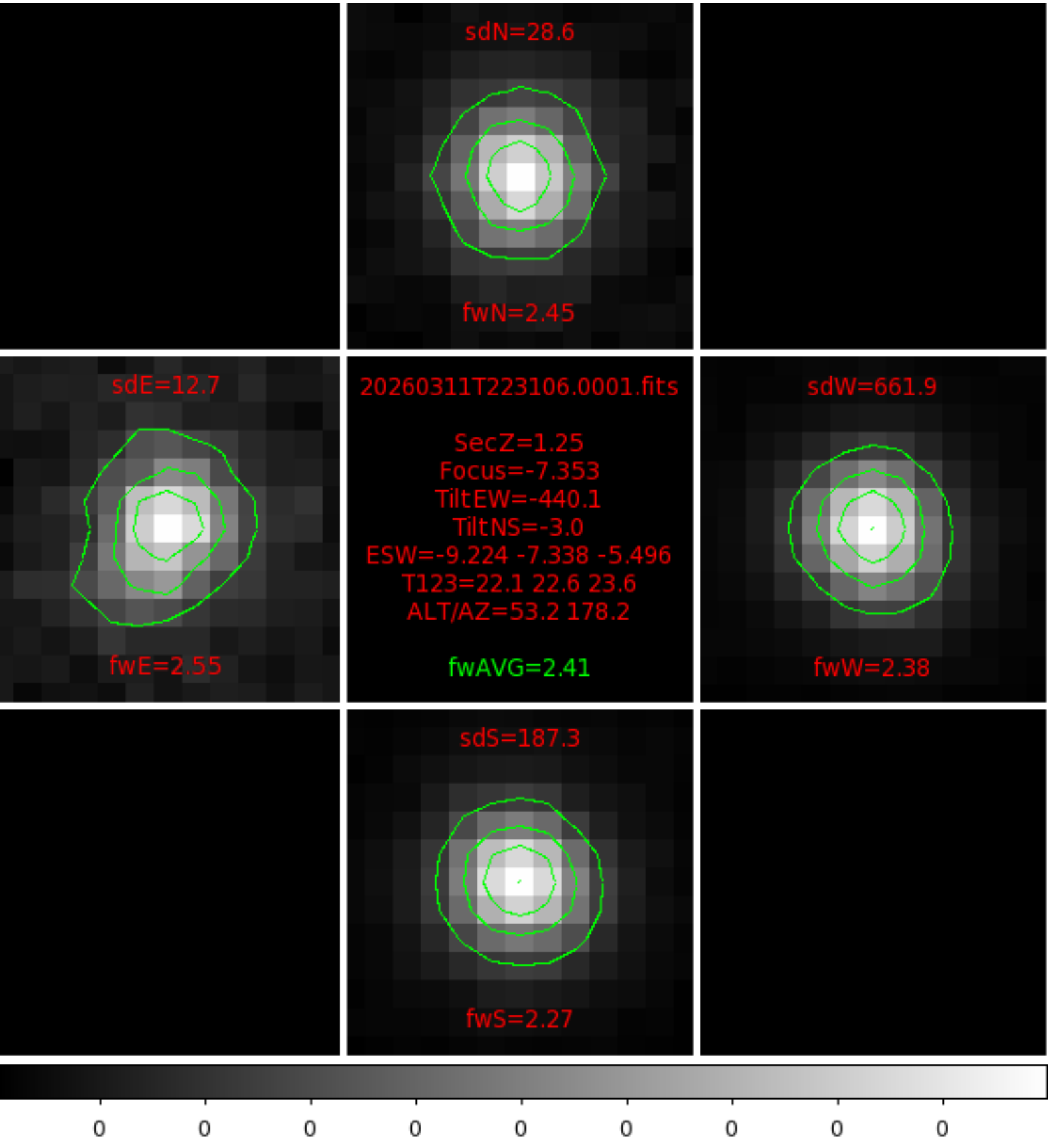
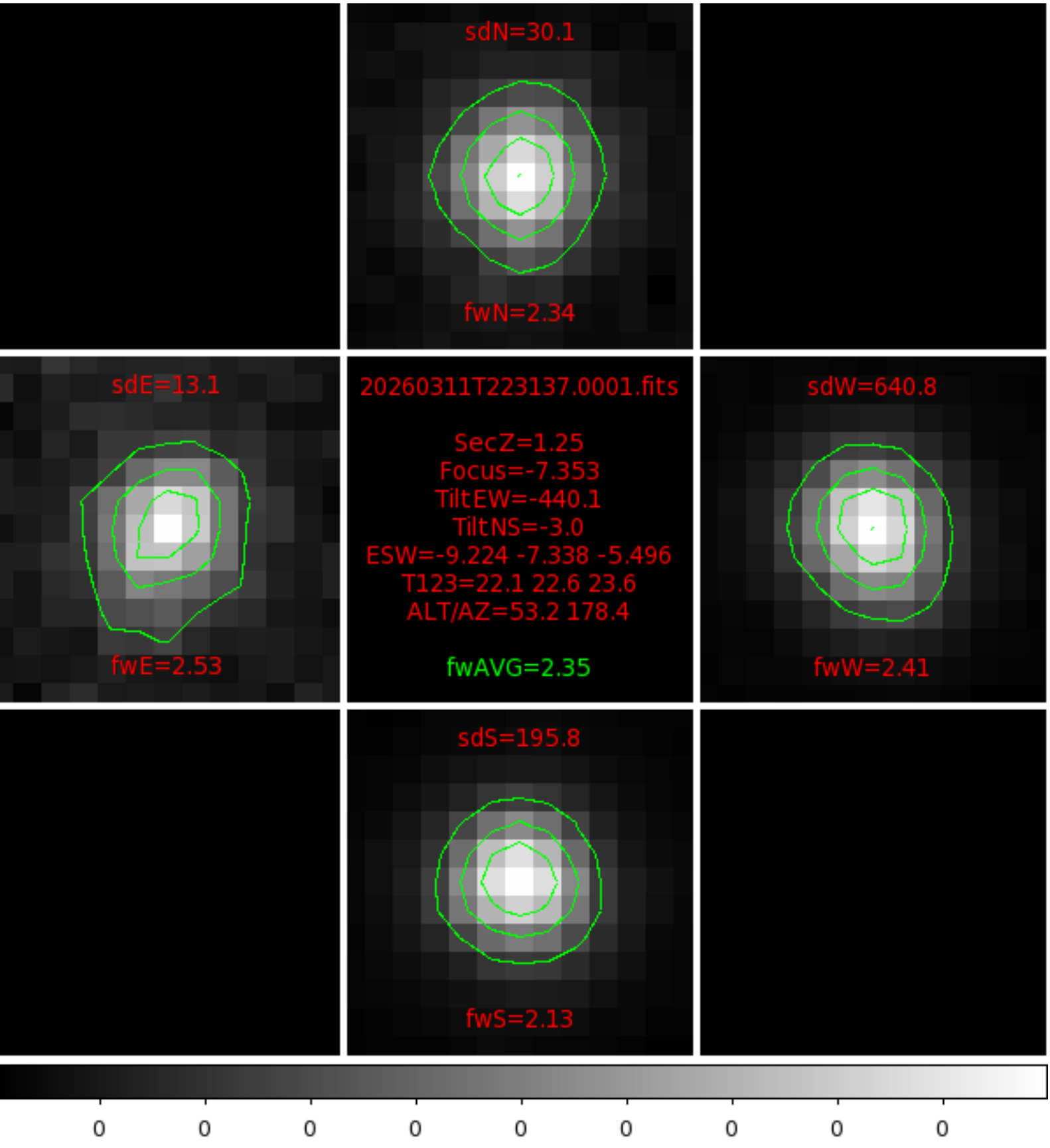
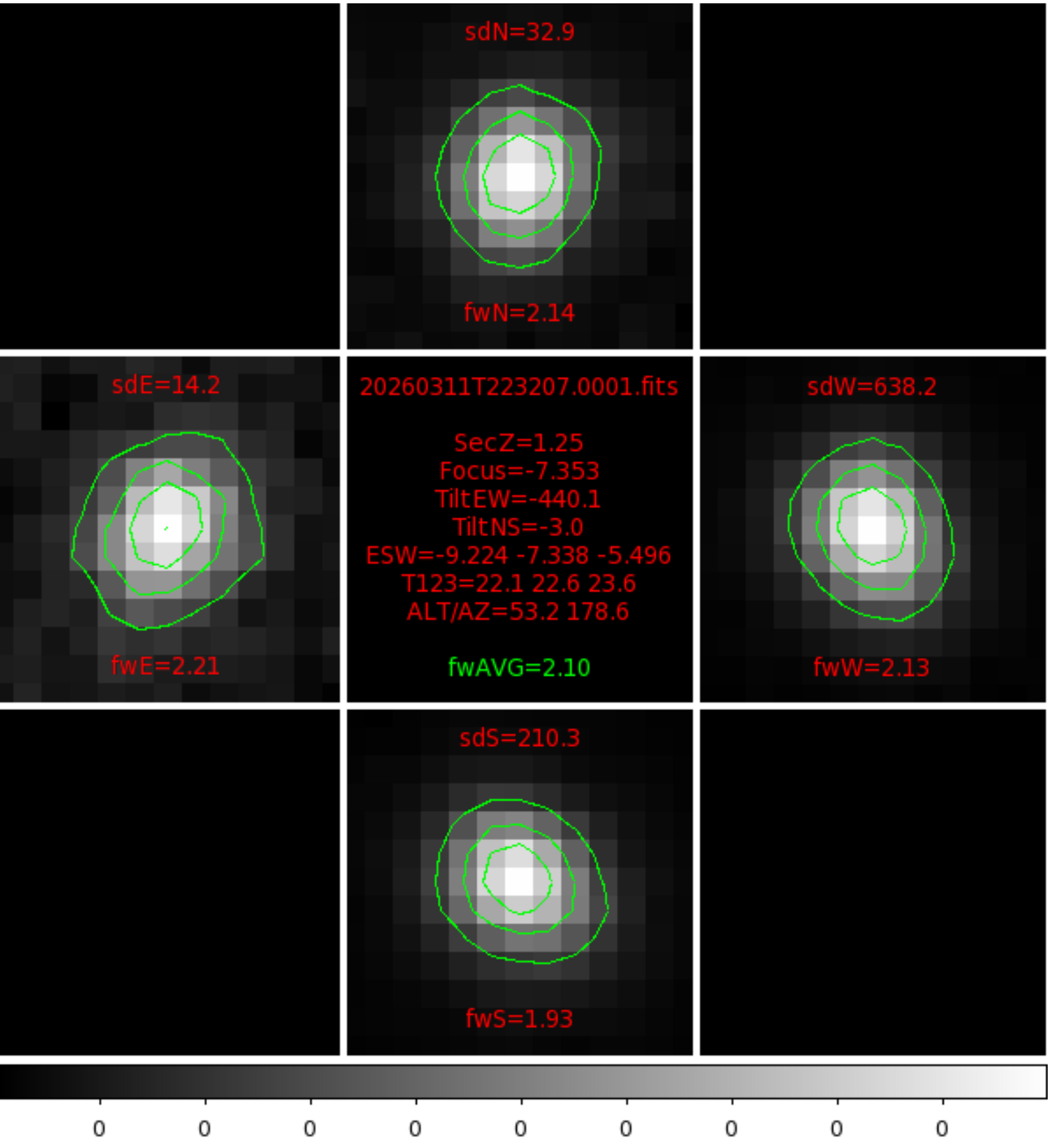

sdN=264.3
fwN=1.78
sdE=9.6
fwE=1.88
20260311T222808.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.6
ALT/AZ=55.0 178.2
fwAVG=1.82
sdW=476.5
fwW=1.80
sdS=88.6
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=248.3
fwN=1.97
sdE=9.2
fwE=2.00
20260311T222839.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.6
ALT/AZ=55.0 178.4
fwAVG=1.94
sdW=464.7
fwW=1.95
sdS=95.5
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=267.5
fwN=2.04
sdE=16.3
fwE=1.99
20260311T223035.0001.fits
SecZ=1.25
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.6
ALT/AZ=53.2 178.0
fwAVG=1.99
sdW=606.2
fwW=2.03
sdS=128.5
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=28.6
fwN=2.45
sdE=12.7
fwE=2.55
20260311T223106.0001.fits
SecZ=1.25
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.6
ALT/AZ=53.2 178.2
fwAVG=2.41
sdW=661.9
fwW=2.38
sdS=187.3
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=30.1
fwN=2.34
sdE=13.1
fwE=2.53
20260311T223137.0001.fits
SecZ=1.25
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.6
ALT/AZ=53.2 178.4
fwAVG=2.35
sdW=640.8
fwW=2.41
sdS=195.8
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=32.9
fwN=2.14
sdE=14.2
fwE=2.21
20260311T223207.0001.fits
SecZ=1.25
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.6
ALT/AZ=53.2 178.6
fwAVG=2.10
sdW=638.2
fwW=2.13
sdS=210.3
fwS=1.93
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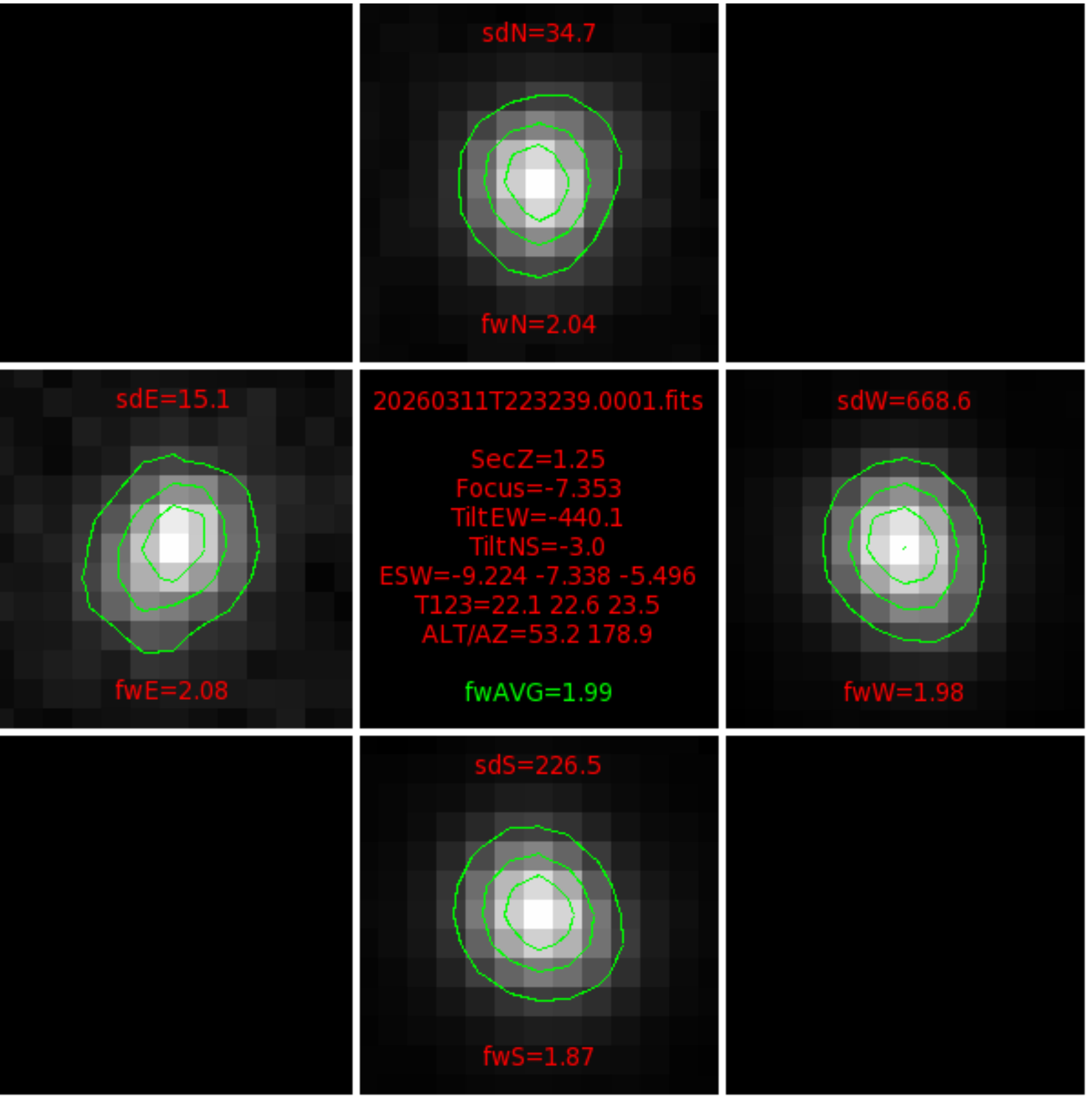
sdN=34.7
fwN=2.04
sdE=15.1
fwE=2.08
20260311T223239.0001.fits
SecZ=1.25
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.5
ALT/AZ=53.2 178.9
fwAVG=1.99
sdW=668.6
fwW=1.98
sdS=226.5
fwS=1.87
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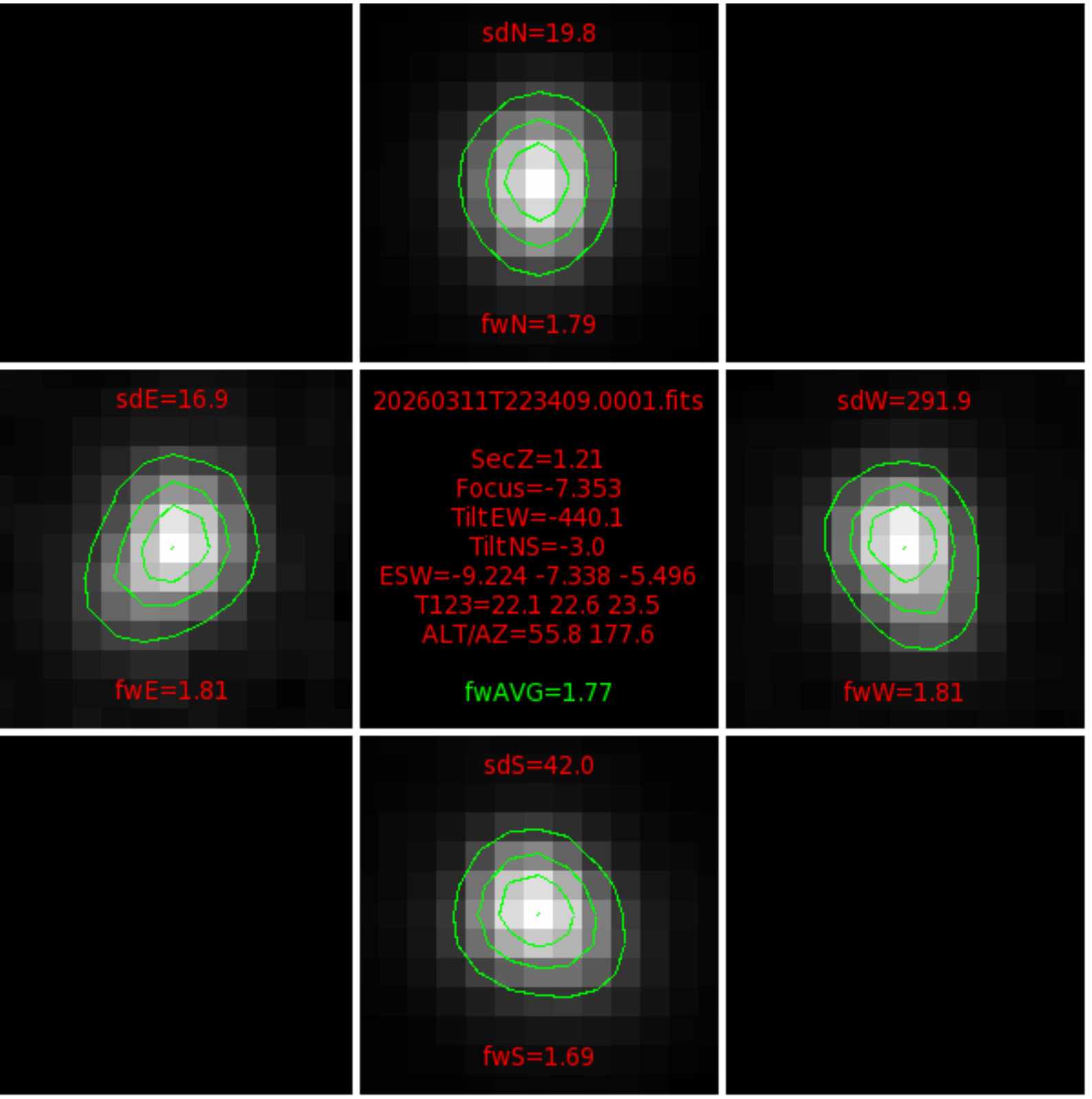
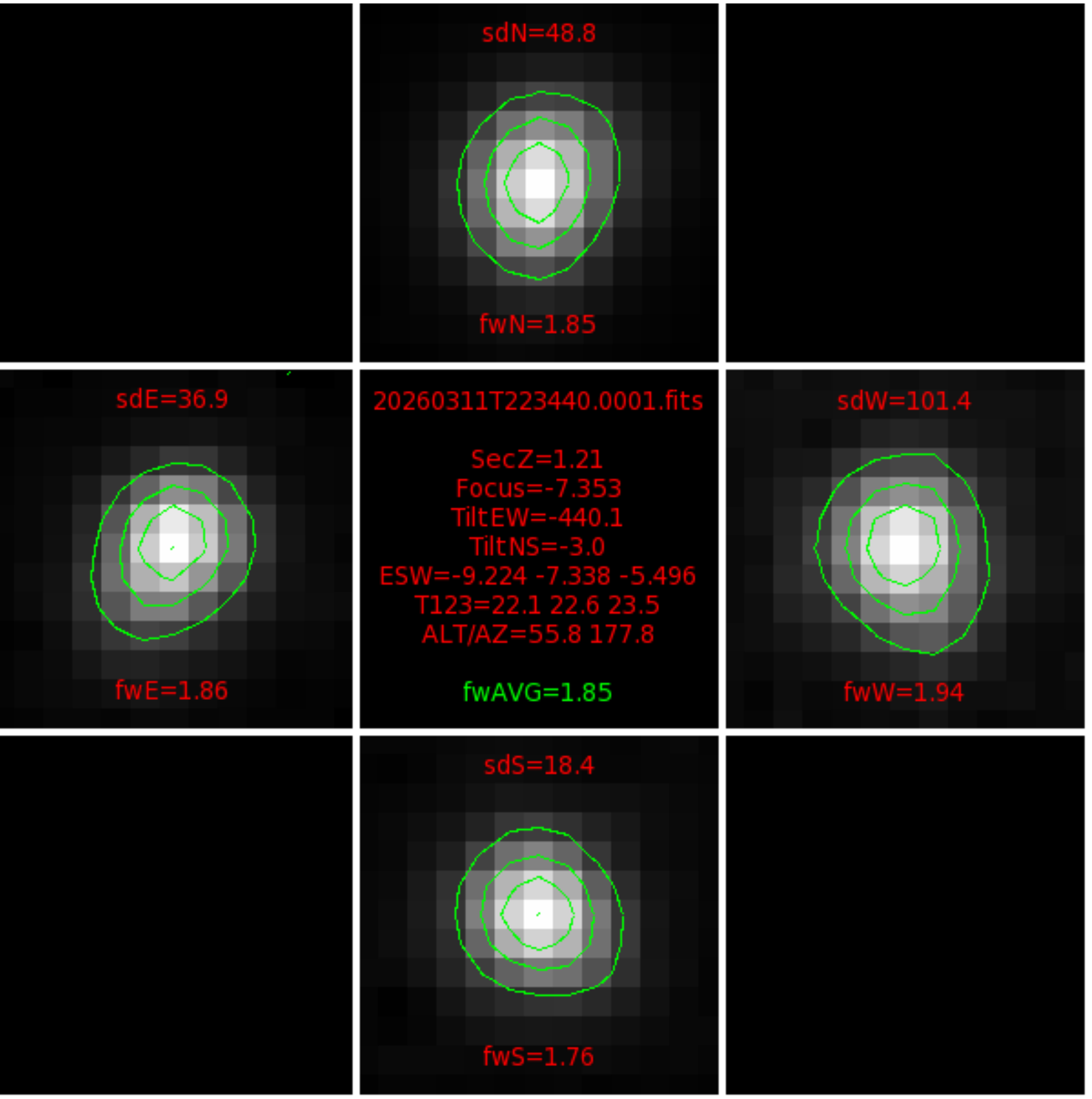

sdN=19.8
fwN=1.79
sdE=16.9
fwE=1.81
20260311T223409.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.5
ALT/AZ=55.8 177.6
fwAVG=1.77
sdW=291.9
fwW=1.81
sdS=42.0
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=48.8
fwN=1.85
sdE=36.9
fwE=1.86
20260311T223440.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.5
ALT/AZ=55.8 177.8
fwAVG=1.85
sdW=101.4
fwW=1.94
sdS=18.4
fwS=1.76
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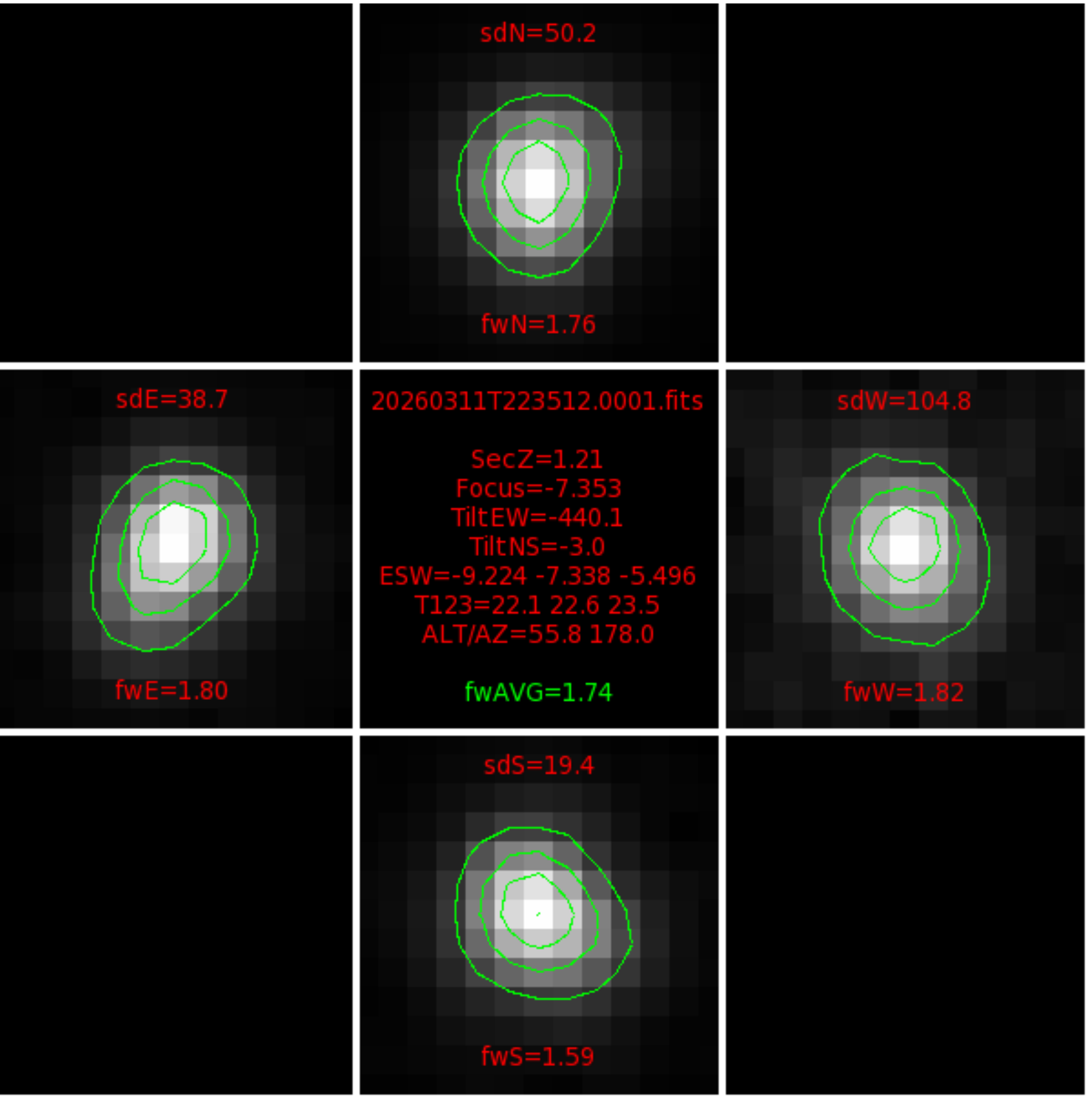
sdN=50.2
fwN=1.76
sdE=38.7
fwE=1.80
20260311T223512.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.1 22.6 23.5
ALT/AZ=55.8 178.0
fwAVG=1.74
sdW=104.8
fwW=1.82
sdS=19.4
fwS=1.59
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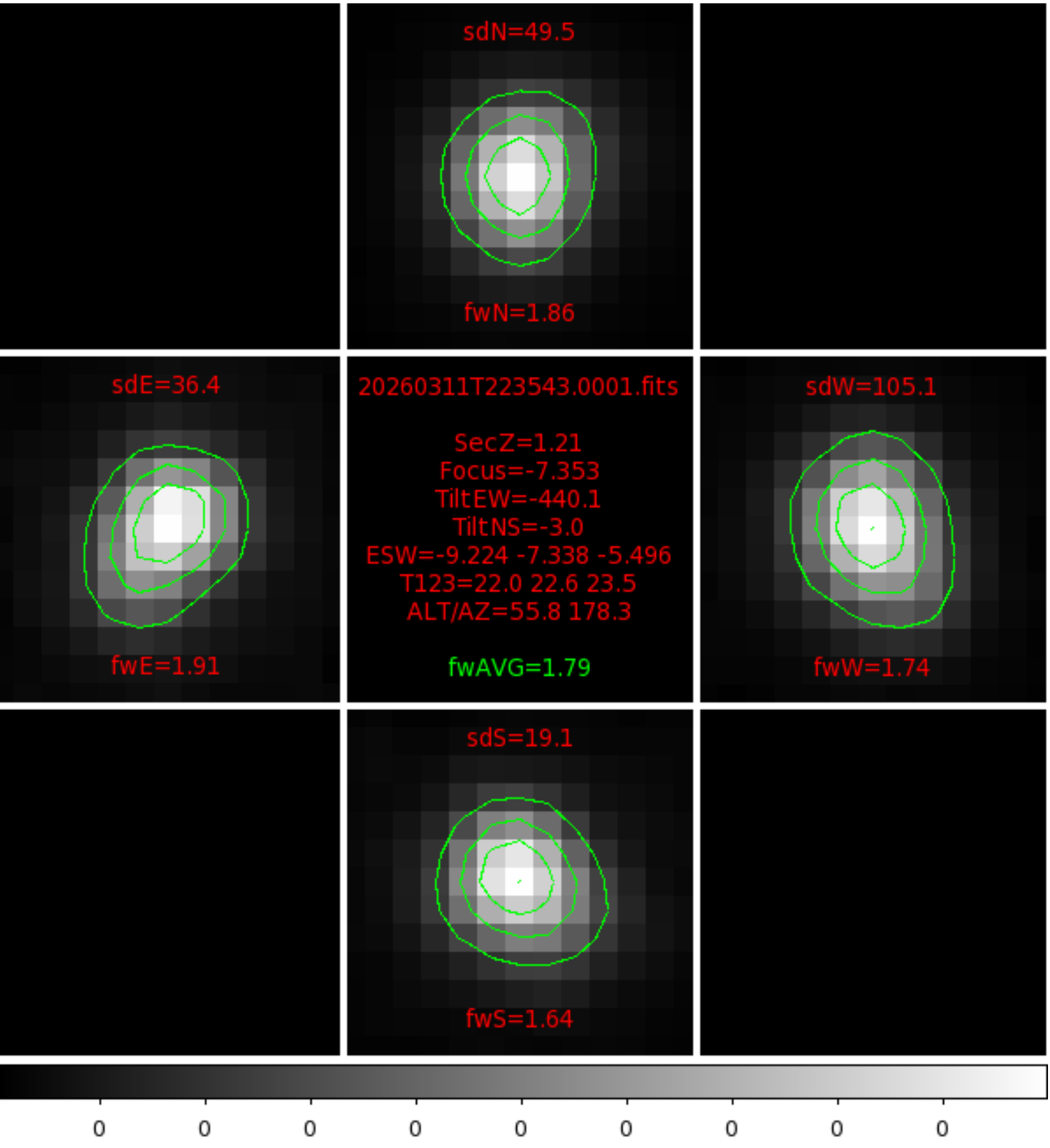
sdN=49.5
fwN=1.86
sdE=36.4
fwE=1.91
20260311T223543.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.6 23.5
ALT/AZ=55.8 178.3
fwAVG=1.79
sdW=105.1
fwW=1.74
sdS=19.1
fwS=1.64
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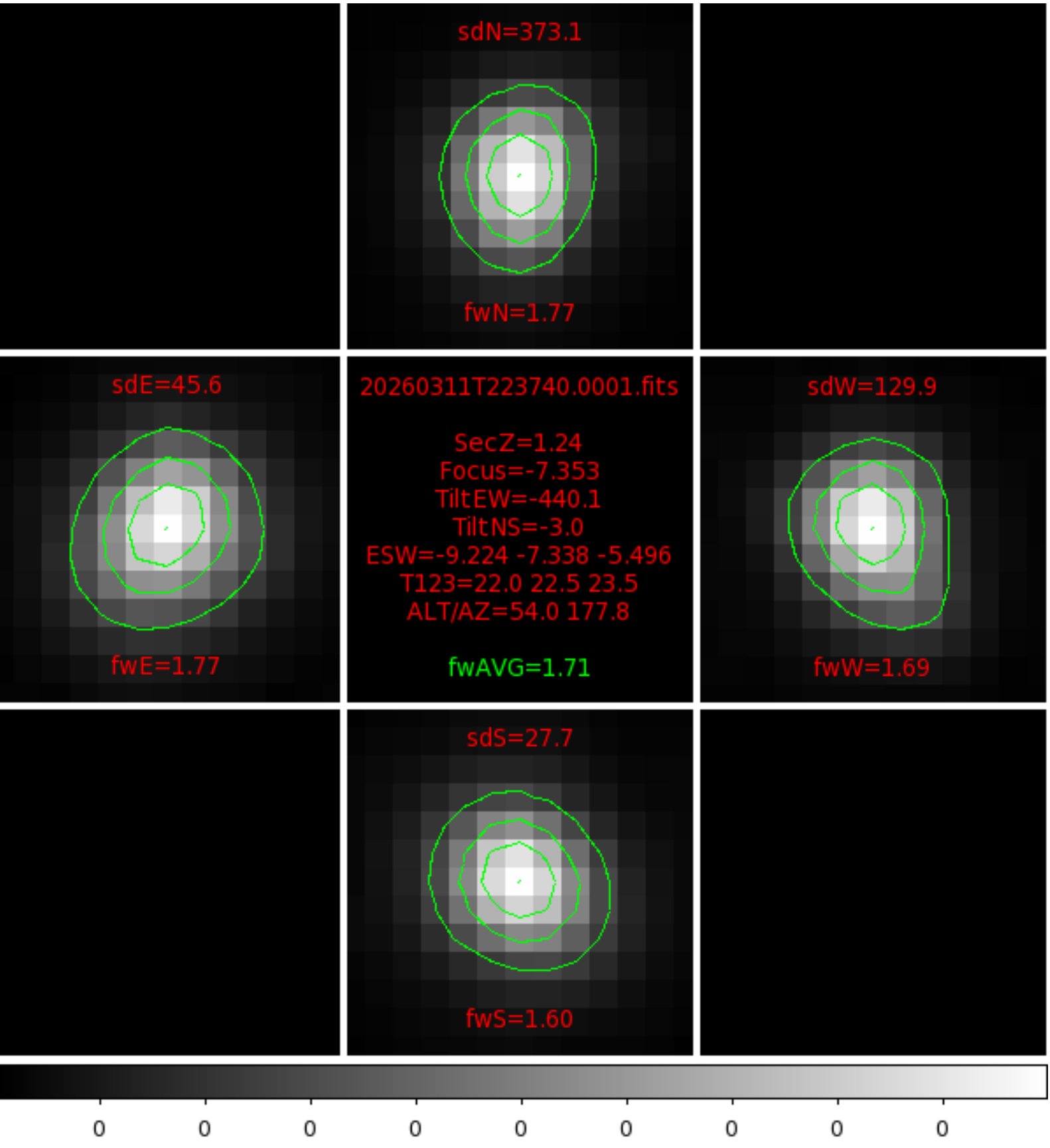
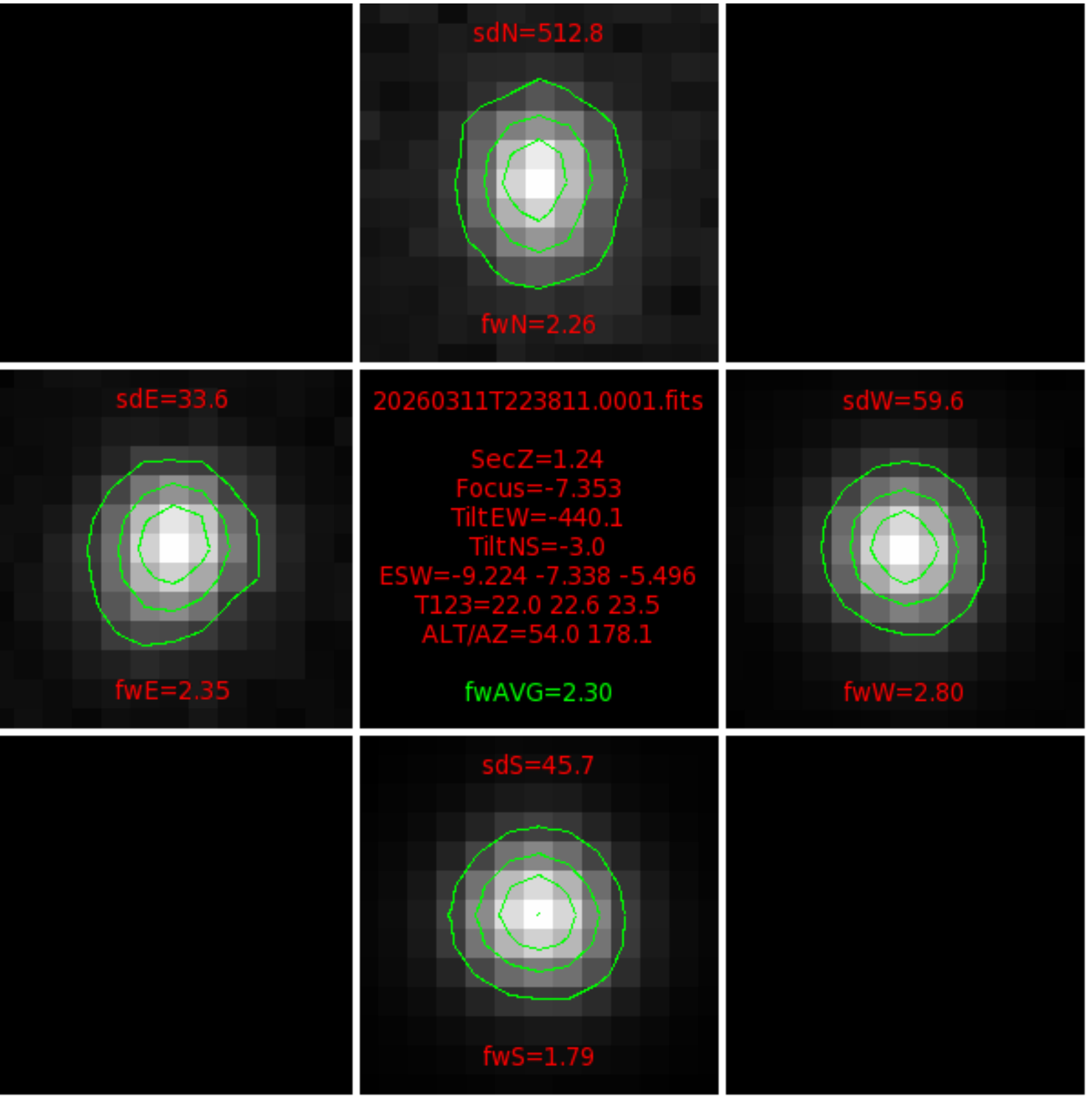
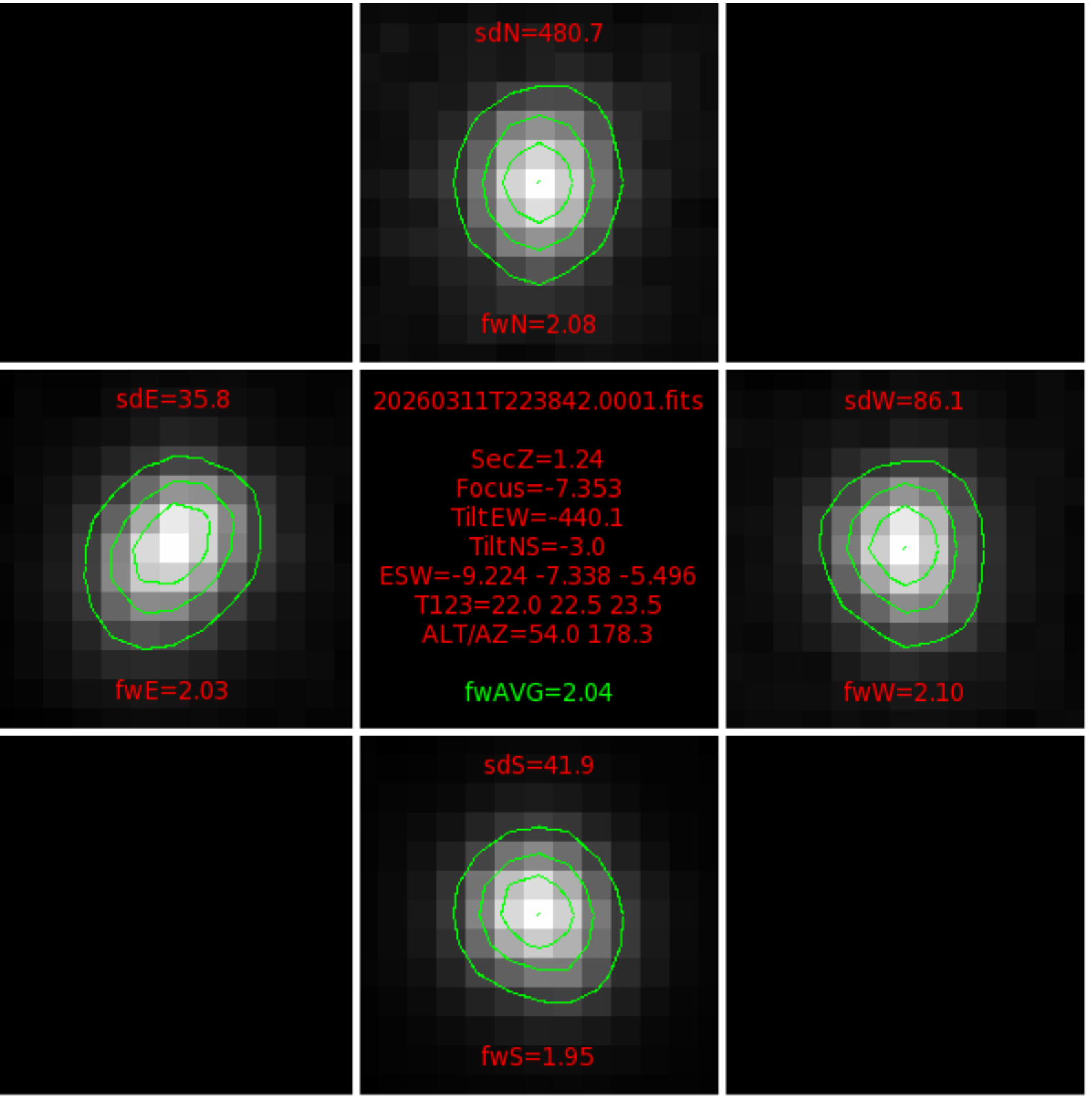

sdN=373.1
fwN=1.77
sdE=45.6
fwE=1.77
20260311T223740.0001.fits
SecZ=1.24
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.5
ALT/AZ=54.0 177.8
fwAVG=1.71
sdW=129.9
fwW=1.69
sdS=27.7
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=512.8
fwN=2.26
sdE=33.6
fwE=2.35
20260311T223811.0001.fits
SecZ=1.24
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.6 23.5
ALT/AZ=54.0 178.1
fwAVG=2.30
sdW=59.6
fwW=2.80
sdS=45.7
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=480.7
fwN=2.08
sdE=35.8
fwE=2.03
20260311T223842.0001.fits
SecZ=1.24
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.5
ALT/AZ=54.0 178.3
fwAVG=2.04
sdW=86.1
fwW=2.10
sdS=41.9
fwS=1.95
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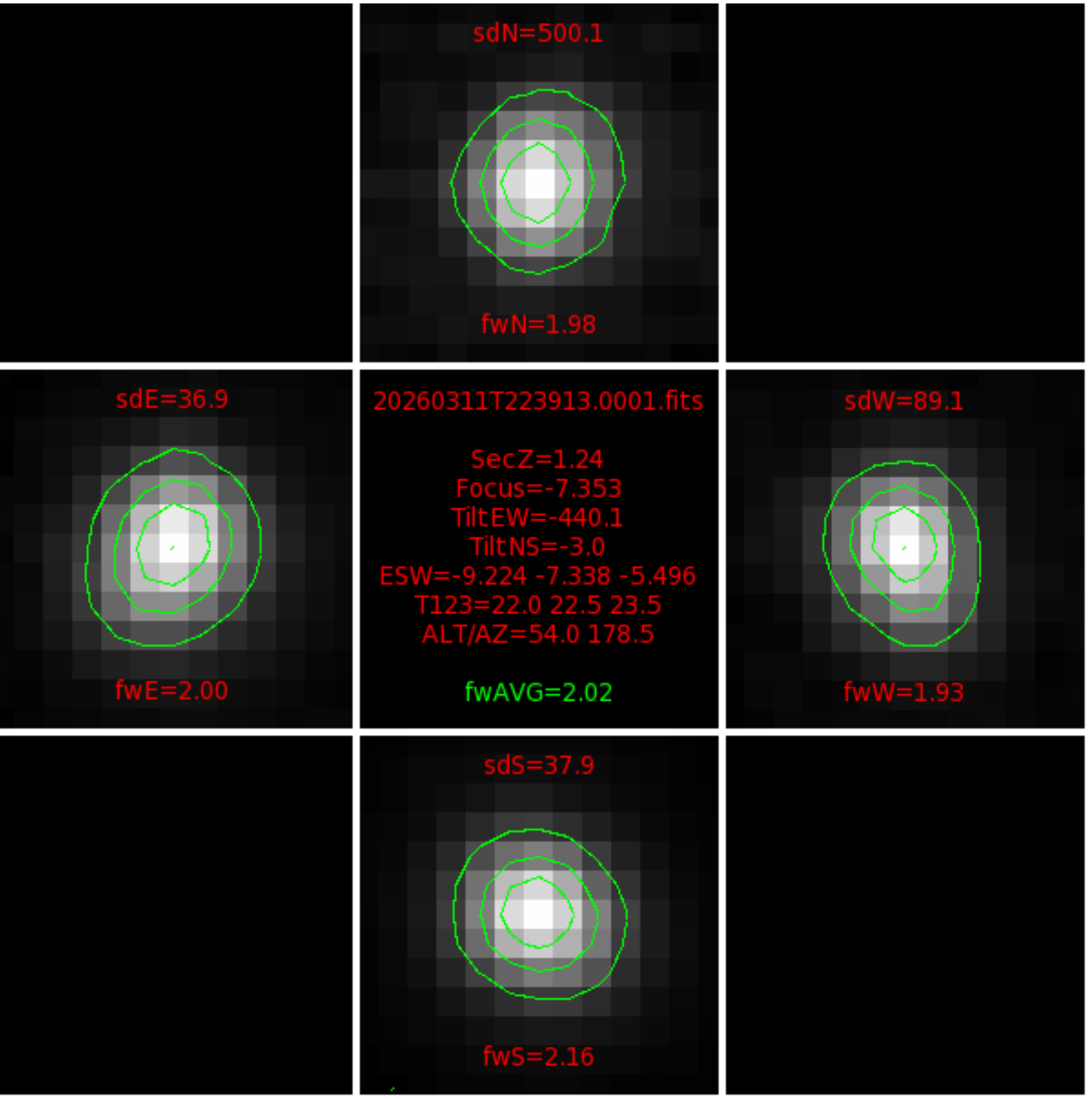
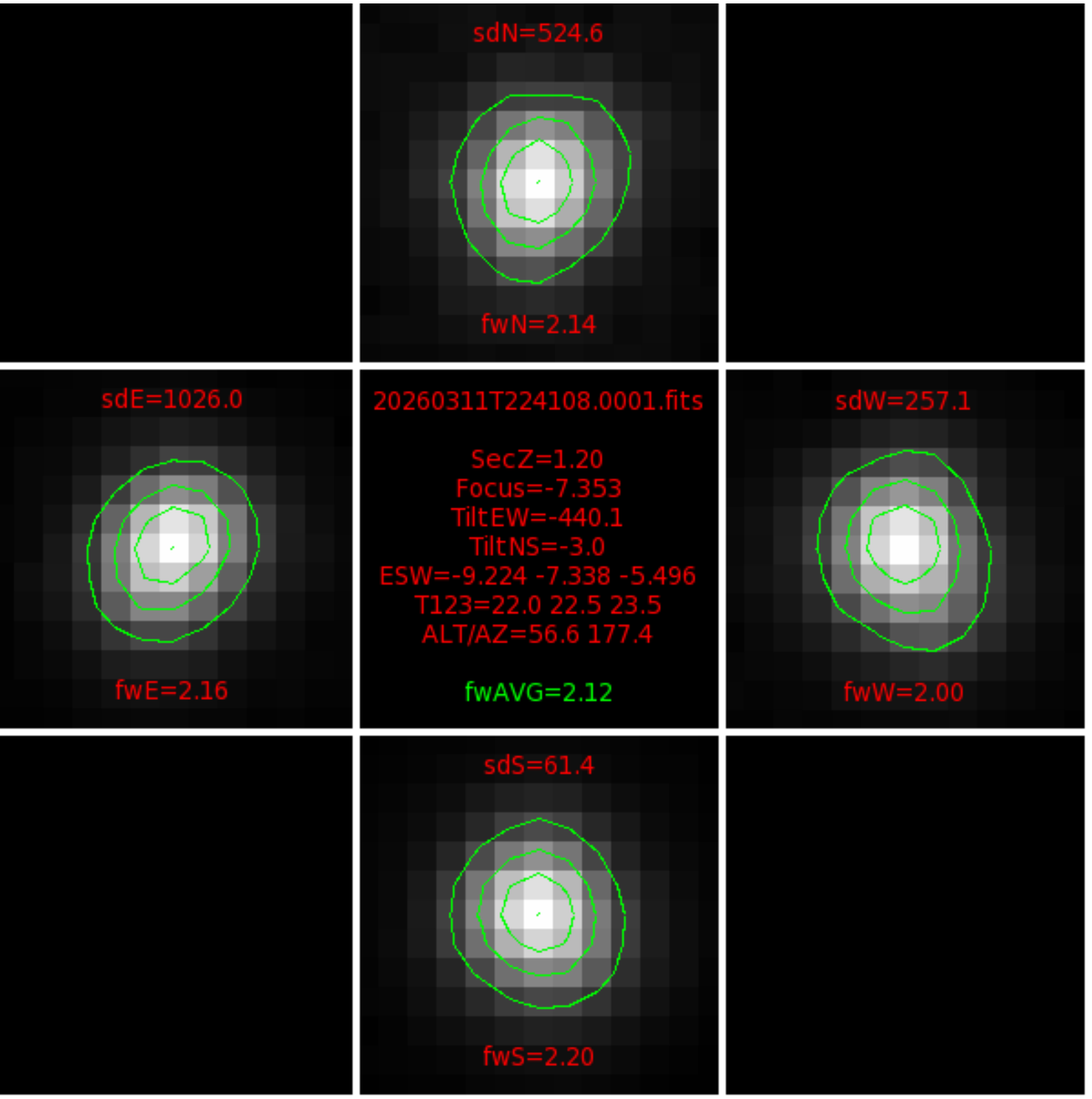
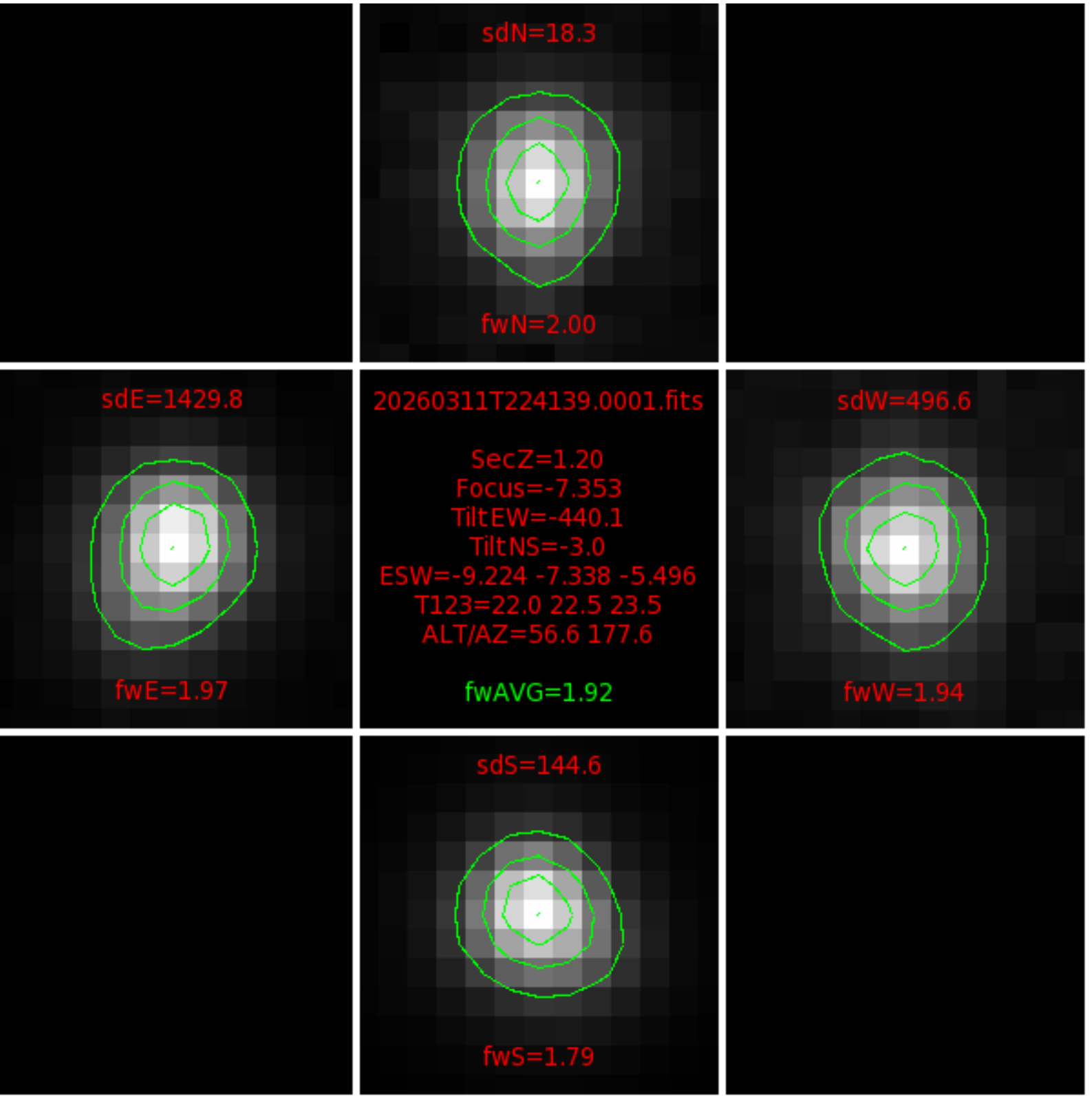
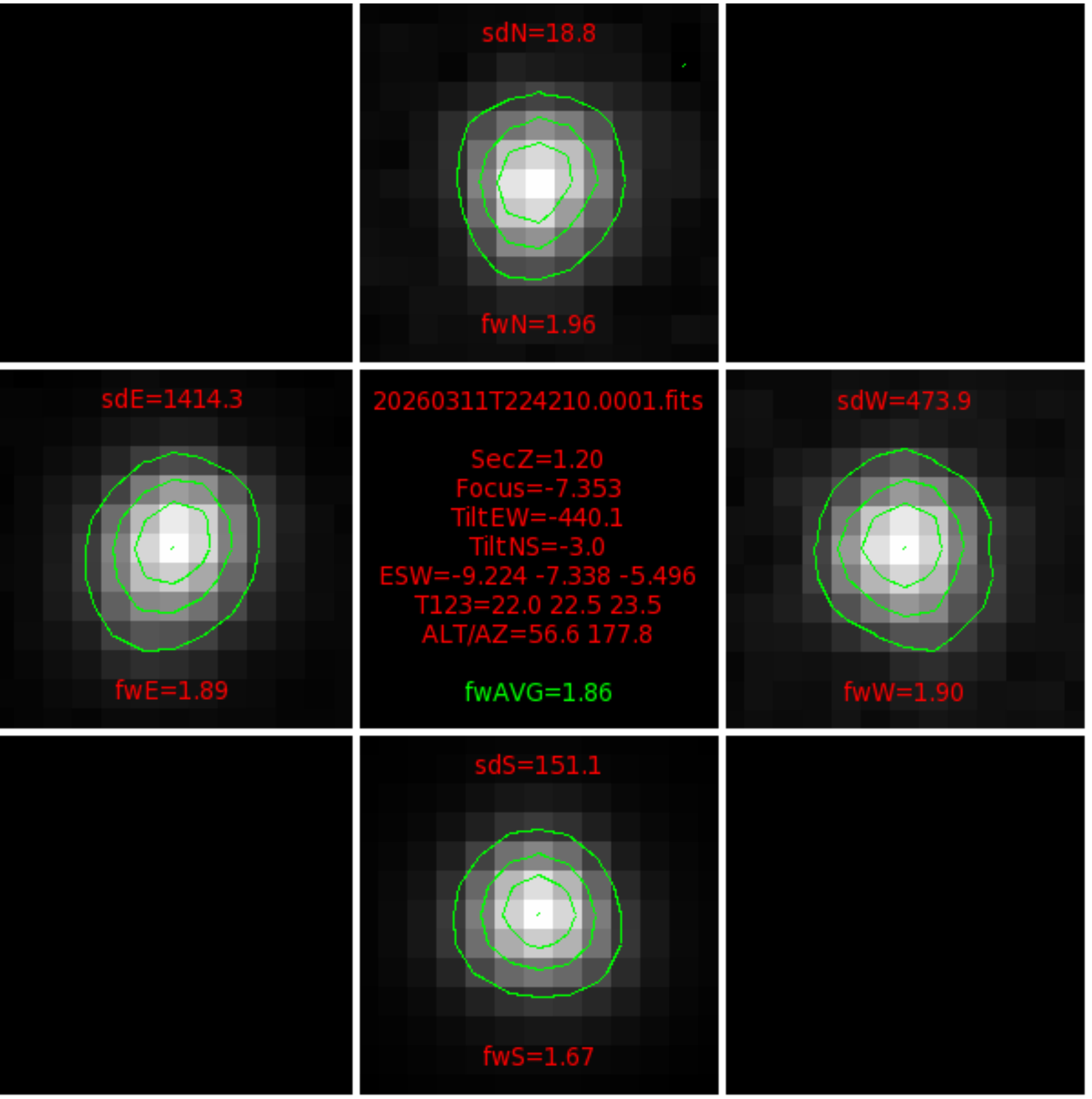

sdN=500.1
fwN=1.98
sdE=36.9
fwE=2.00
20260311T223913.0001.fits
SecZ=1.24
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.5
ALT/AZ=54.0 178.5
fwAVG=2.02
sdW=89.1
fwW=1.93
sdS=37.9
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=524.6
fwN=2.14
sdE=1026.0
fwE=2.16
20260311T224108.0001.fits
SecZ=1.20
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.5
ALT/AZ=56.6 177.4
fwAVG=2.12
sdW=257.1
fwW=2.00
sdS=61.4
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=18.3
fwN=2.00
sdE=1429.8
fwE=1.97
20260311T224139.0001.fits
SecZ=1.20
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.5
ALT/AZ=56.6 177.6
fwAVG=1.92
sdW=496.6
fwW=1.94
sdS=144.6
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=18.8
fwN=1.96
sdE=1414.3
fwE=1.89
20260311T224210.0001.fits
SecZ=1.20
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.5
ALT/AZ=56.6 177.8
fwAVG=1.86
sdW=473.9
fwW=1.90
sdS=151.1
fwS=1.67
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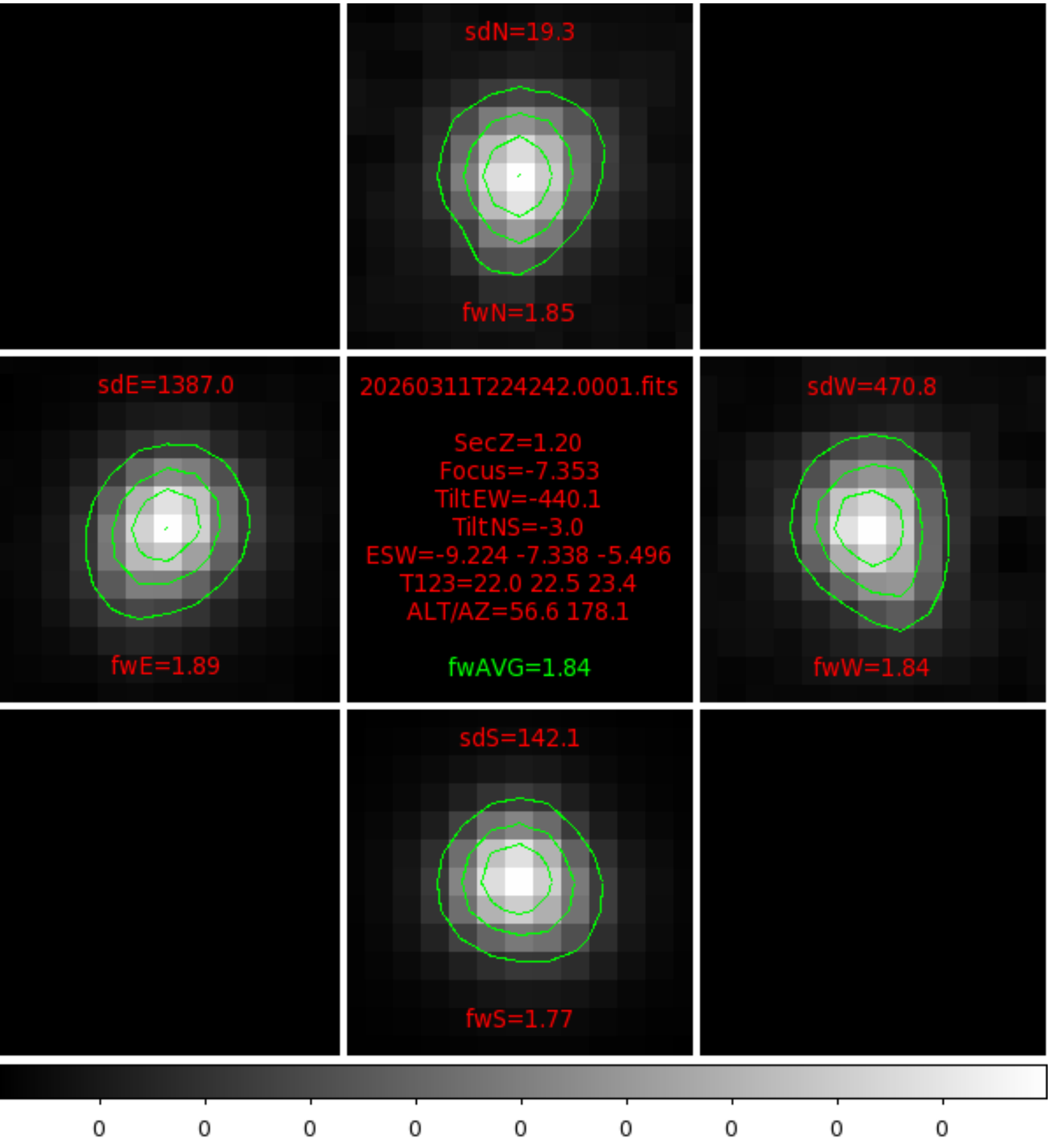
sdN=19.3
fwN=1.85
sdE=1387.0
fwE=1.89
20260311T224242.0001.fits
SecZ=1.20
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.4
ALT/AZ=56.6 178.1
fwAVG=1.84
sdW=470.8
fwW=1.84
sdS=142.1
fwS=1.77
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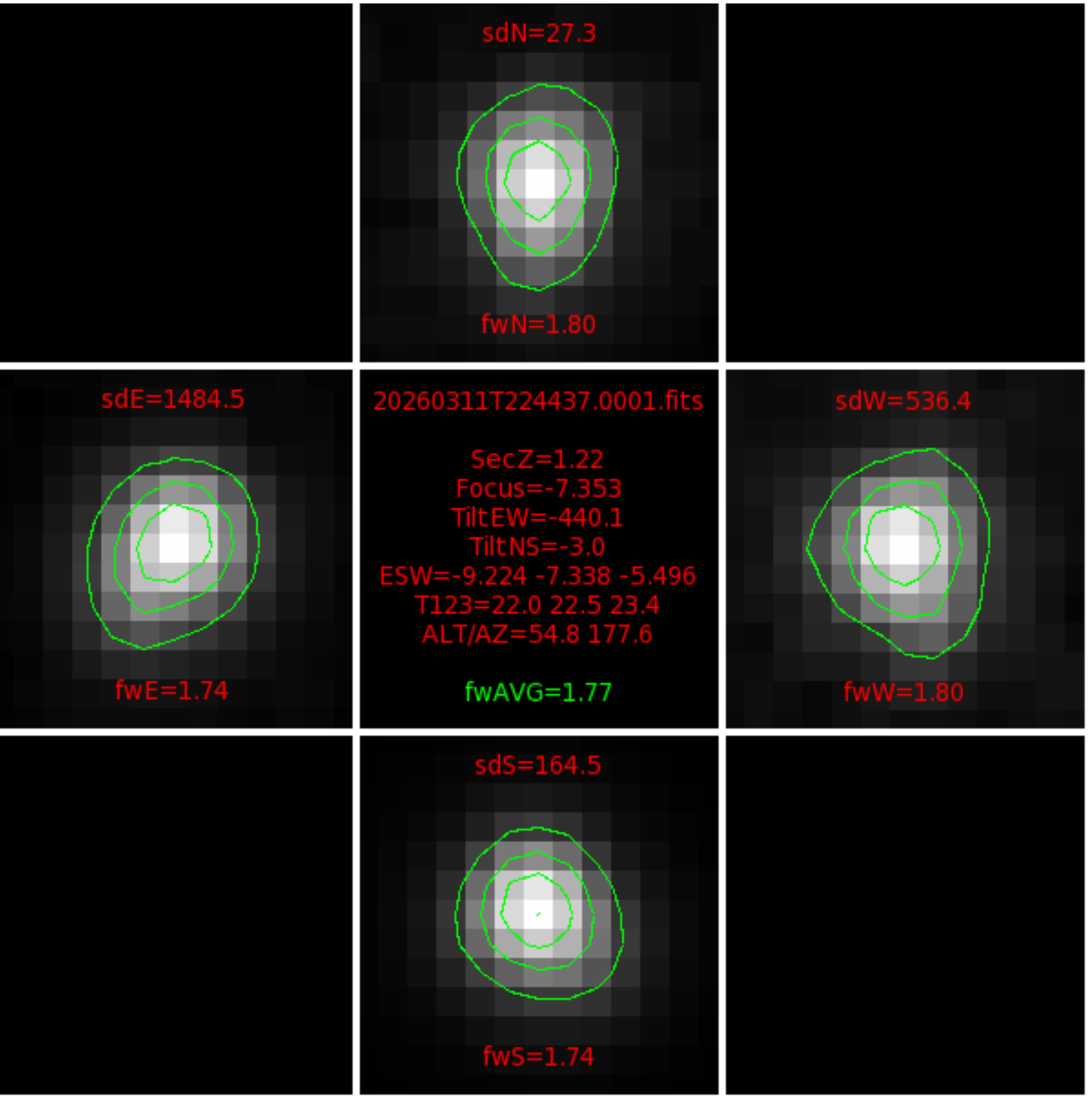
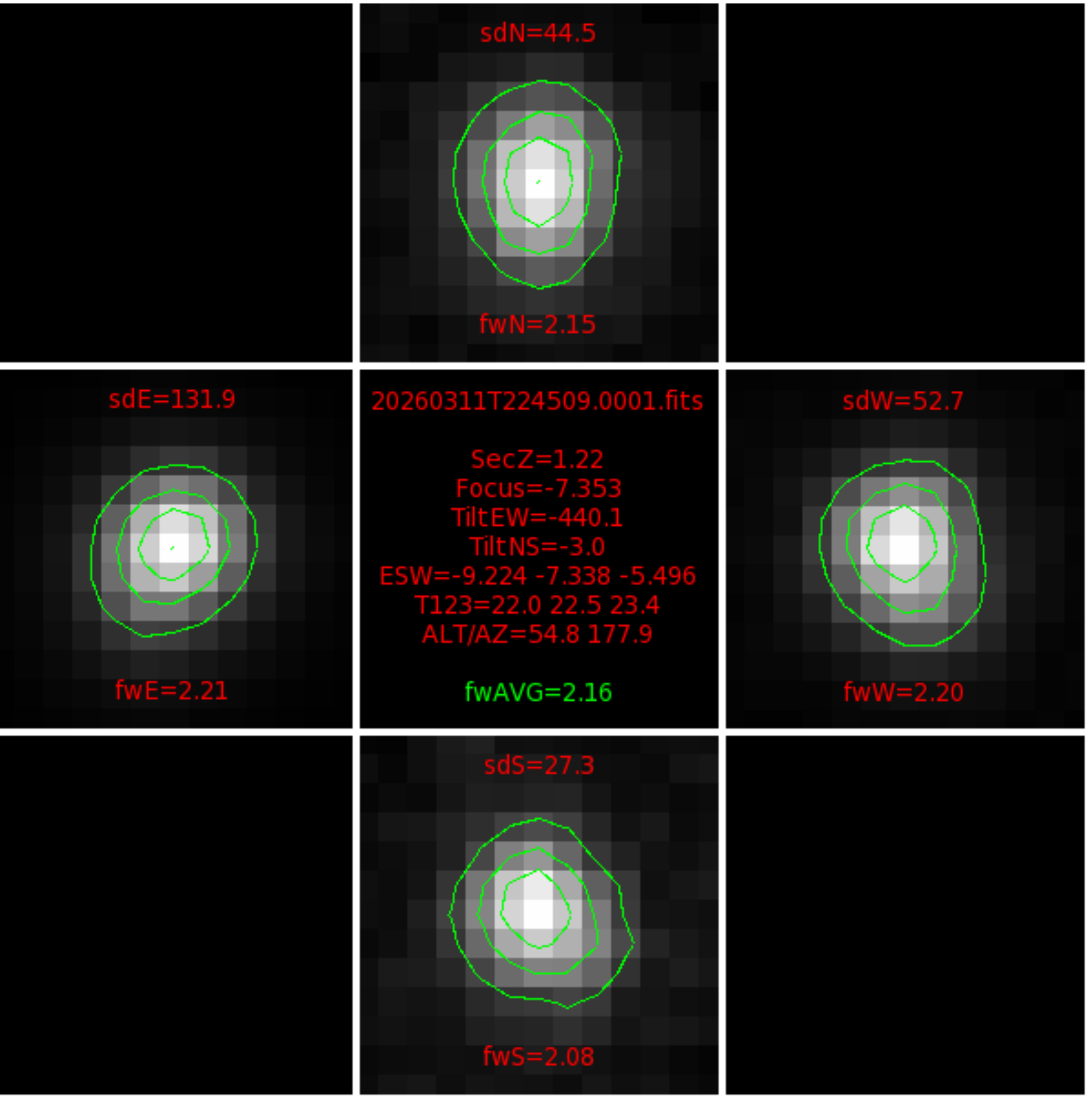
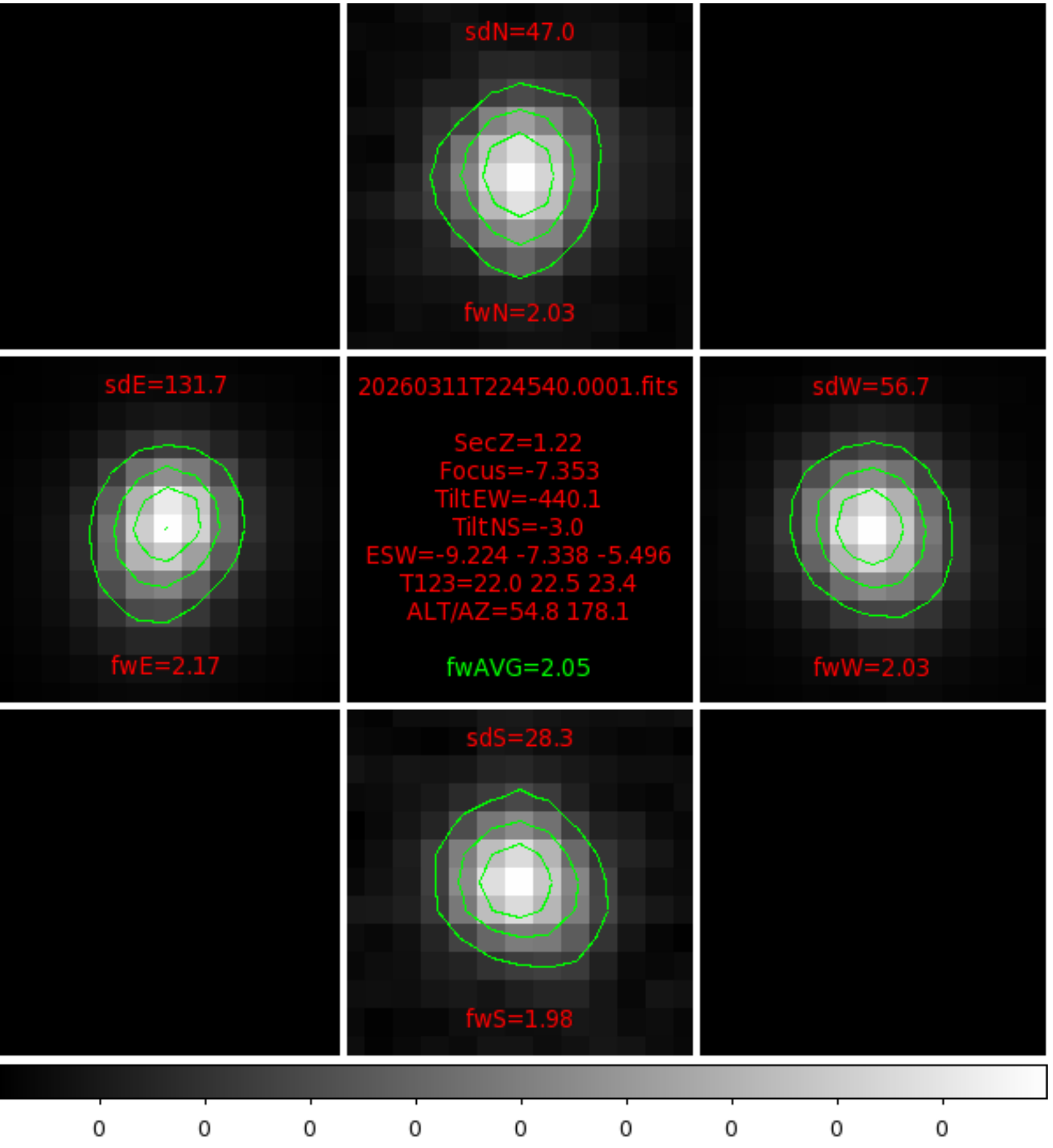
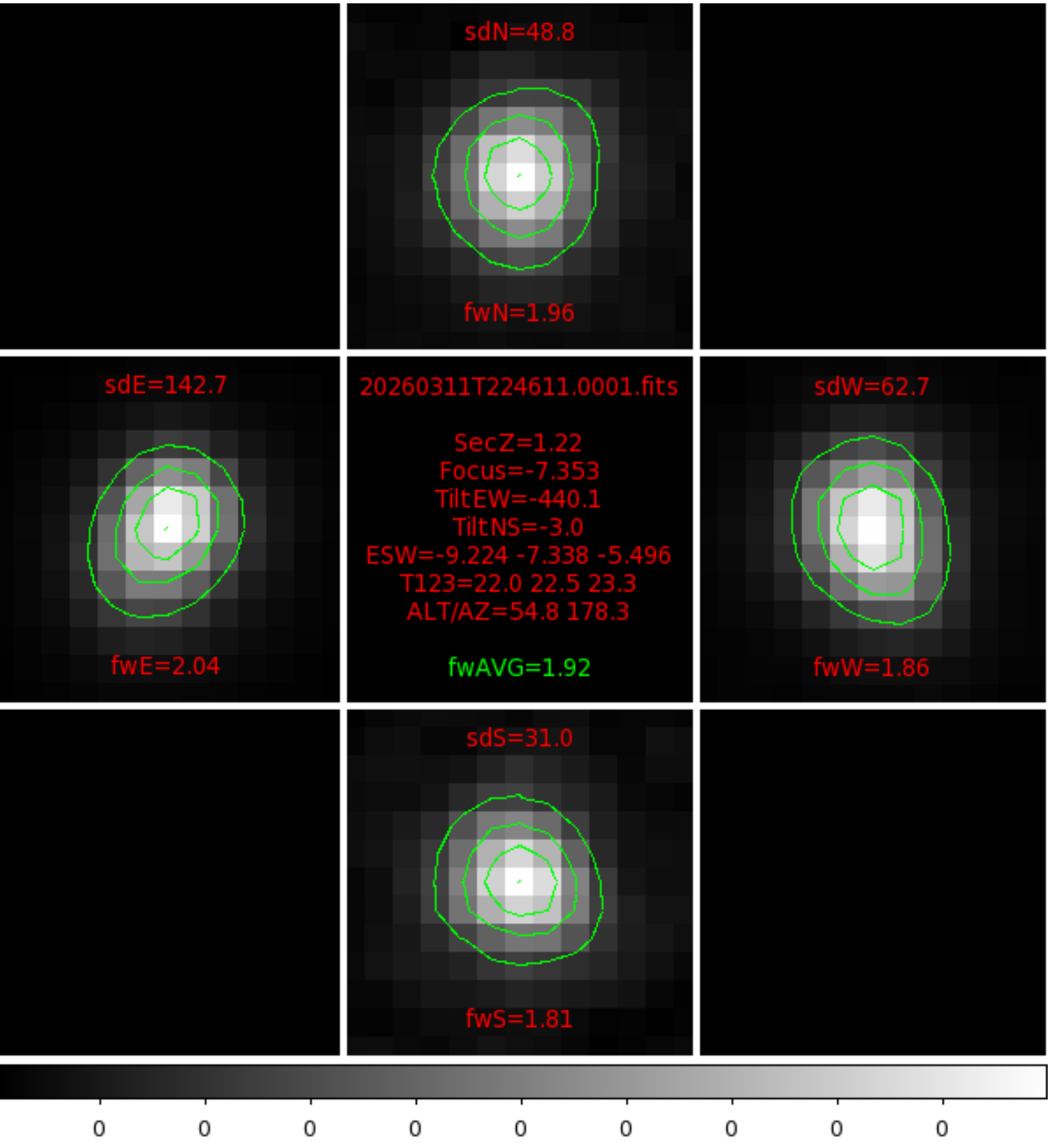

sdN=27.3
fwN=1.80
sdE=1484.5
fwE=1.74
20260311T224437.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.4
ALT/AZ=54.8 177.6
fwAVG=1.77
sdW=536.4
fwW=1.80
sdS=164.5
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=44.5
fwN=2.15
sdE=131.9
fwE=2.21
20260311T224509.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.4
ALT/AZ=54.8 177.9
fwAVG=2.16
sdW=52.7
fwW=2.20
sdS=27.3
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=47.0
fwN=2.03
sdE=131.7
fwE=2.17
20260311T224540.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.4
ALT/AZ=54.8 178.1
fwAVG=2.05
sdW=56.7
fwW=2.03
sdS=28.3
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=48.8
fwN=1.96
sdE=142.7
fwE=2.04
20260311T224611.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.3
ALT/AZ=54.8 178.3
fwAVG=1.92
sdW=62.7
fwW=1.86
sdS=31.0
fwS=1.81
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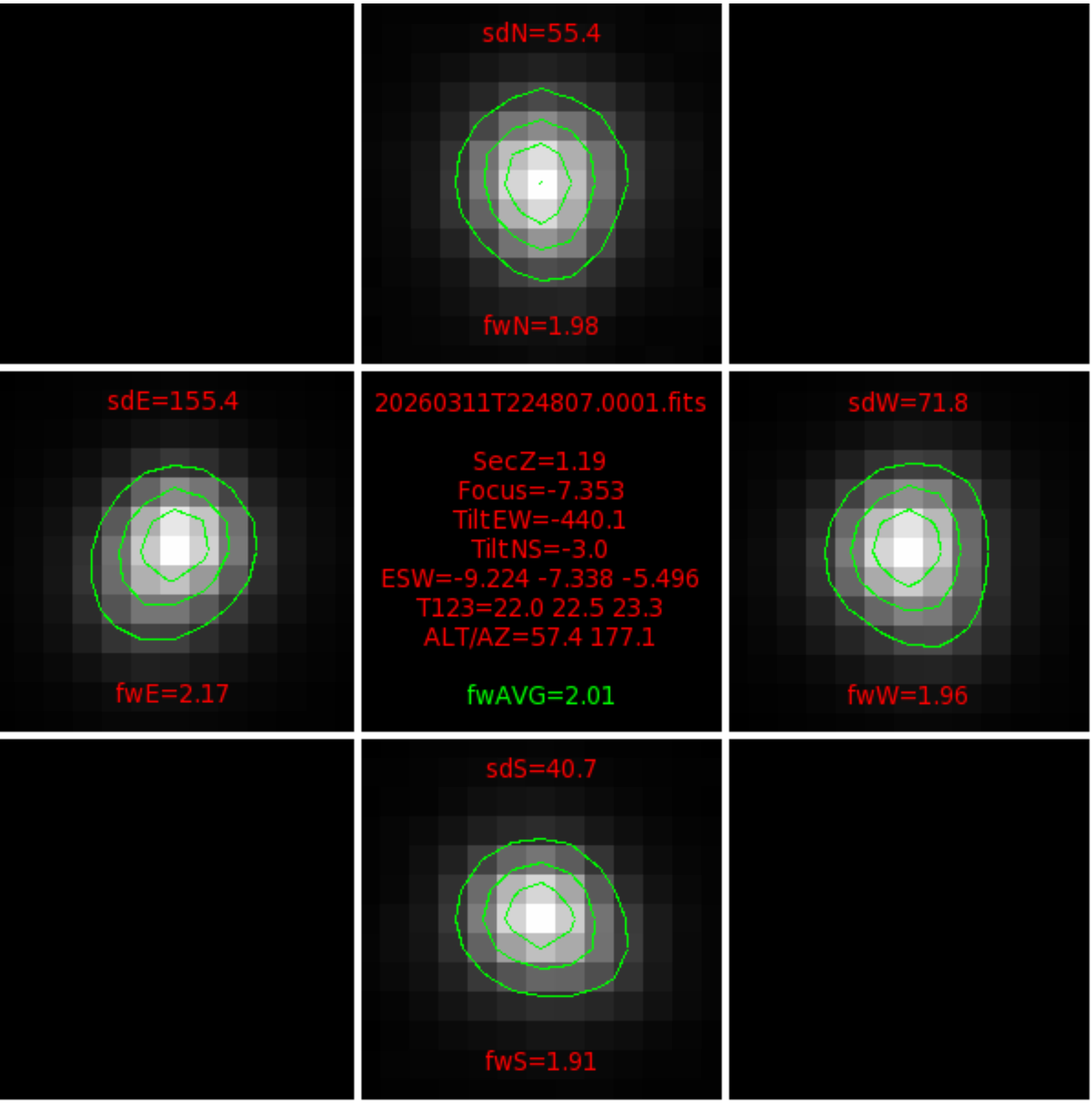
sdN=55.4
fwN=1.98
sdE=155.4
fwE=2.17
20260311T224807.0001.fits
SecZ=1.19
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.3
ALT/AZ=57.4 177.1
fwAVG=2.01
sdW=71.8
fwW=1.96
sdS=40.7
fwS=1.91
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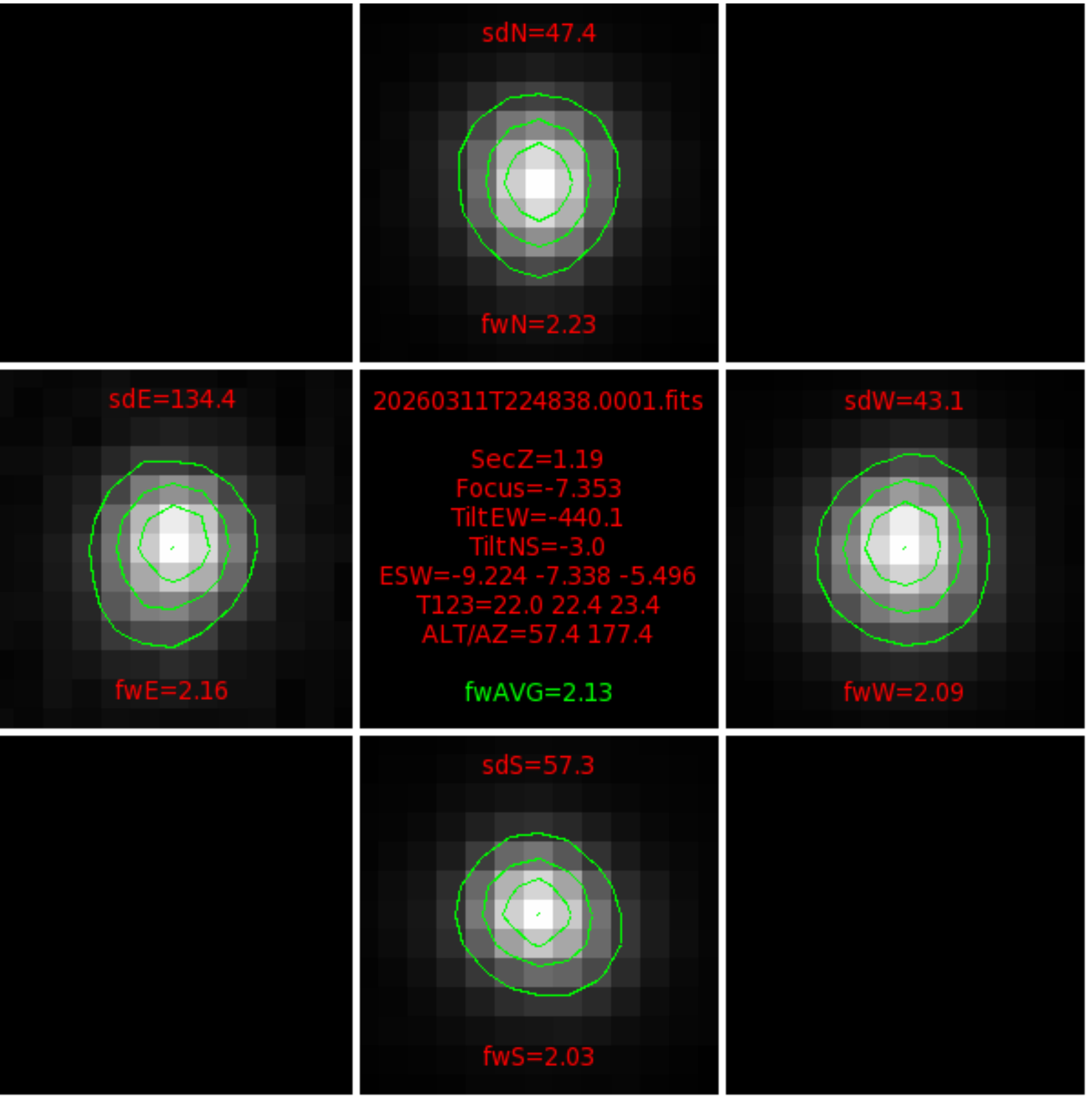
sdN=47.4
fwN=2.23
sdE=134.4
fwE=2.16
20260311T224838.0001.fits
SecZ=1.19
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.4 23.4
ALT/AZ=57.4 177.4
fwAVG=2.13
sdW=43.1
fwW=2.09
sdS=57.3
fwS=2.03
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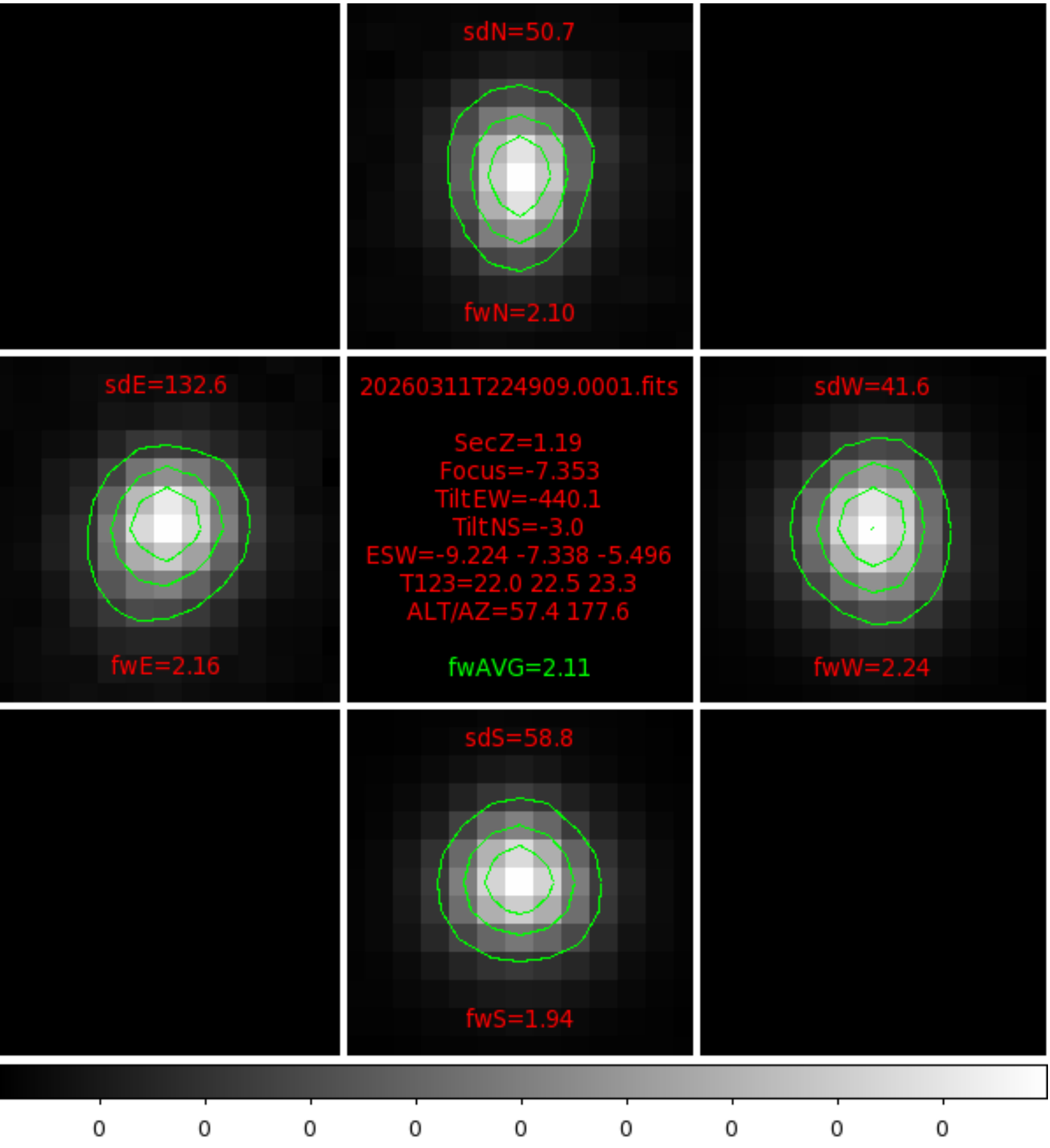
sdN=50.7
fwN=2.10
sdE=132.6
fwE=2.16
20260311T224909.0001.fits
SecZ=1.19
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=22.0 22.5 23.3
ALT/AZ=57.4 177.6
fwAVG=2.11
sdW=41.6
fwW=2.24
sdS=58.8
fwS=1.94
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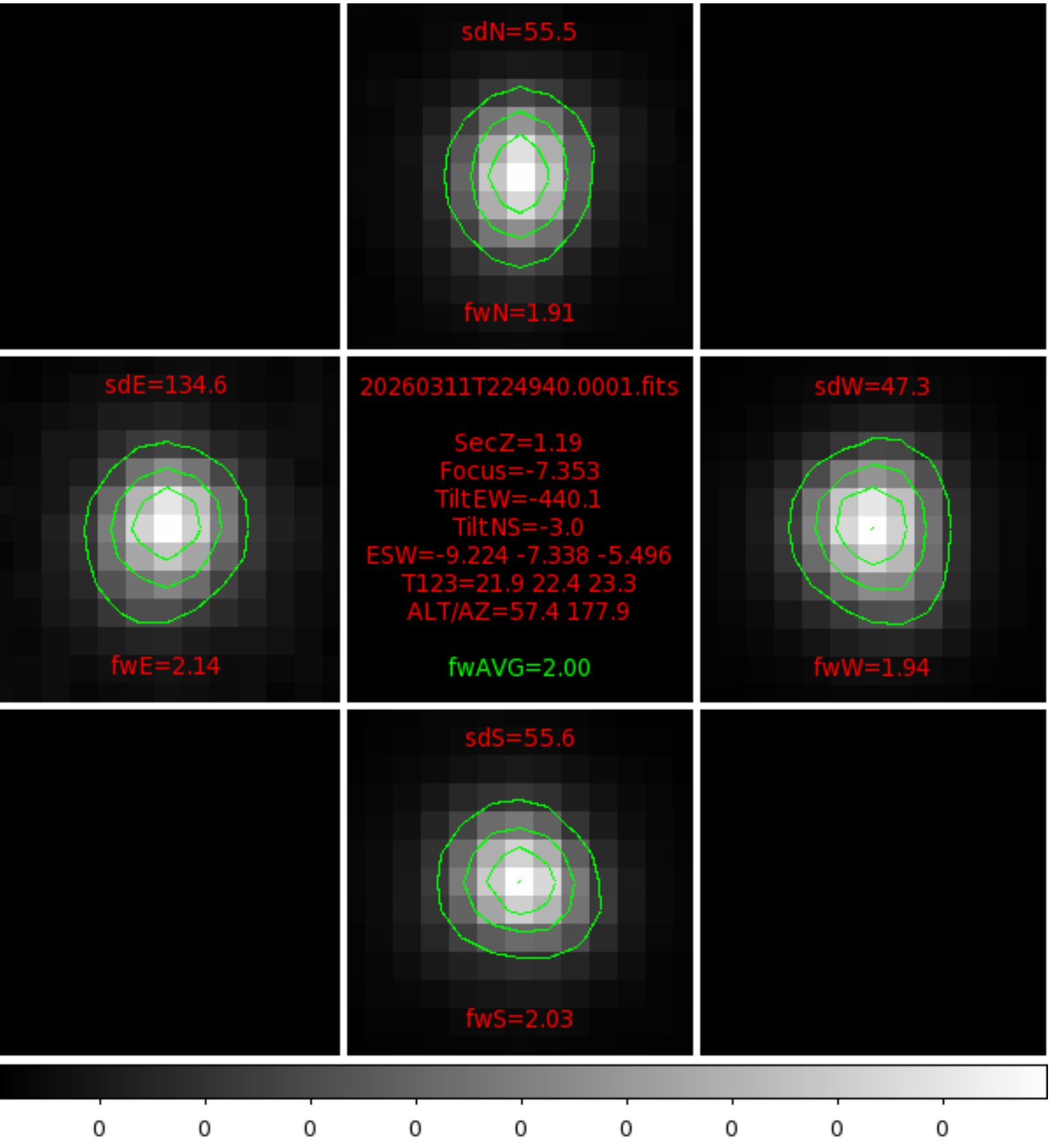
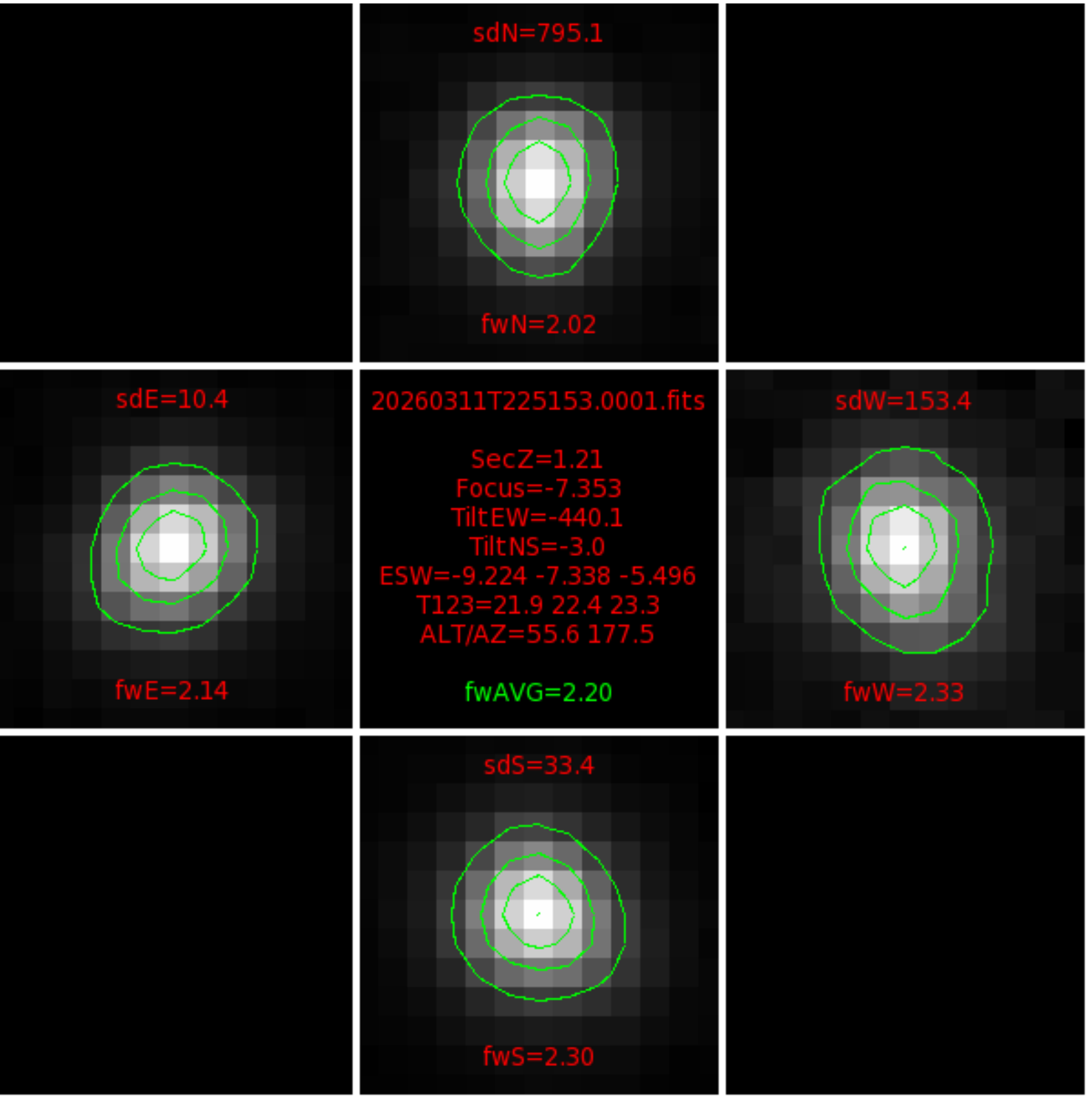
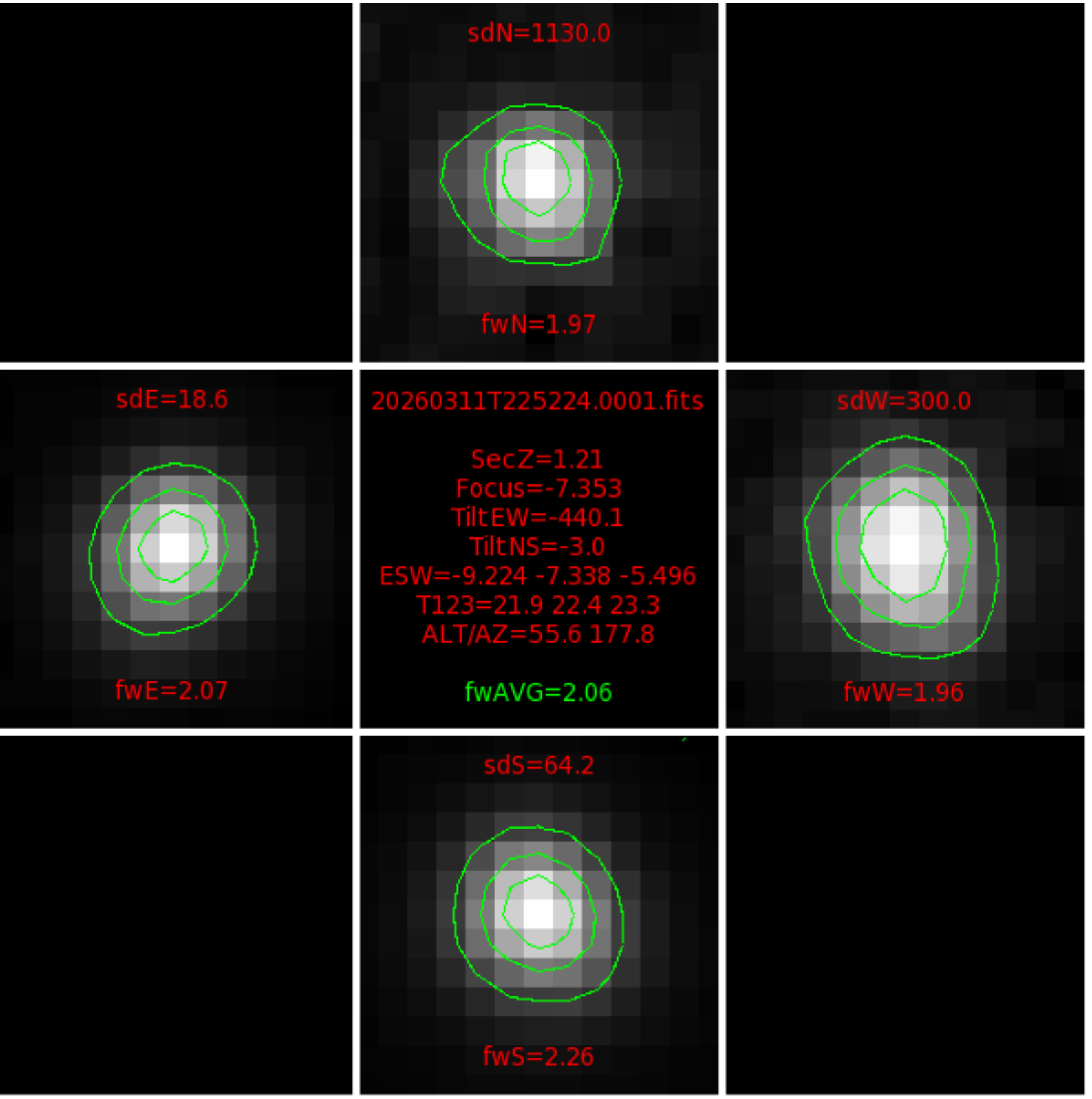

sdN=55.5
fwN=1.91
sdE=134.6
fwE=2.14
20260311T224940.0001.fits
SecZ=1.19
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.9 22.4 23.3
ALT/AZ=57.4 177.9
fwAVG=2.00
sdW=47.3
fwW=1.94
sdS=55.6
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=795.1
fwN=2.02
sdE=10.4
fwE=2.14
20260311T225153.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.9 22.4 23.3
ALT/AZ=55.6 177.5
fwAVG=2.20
sdW=153.4
fwW=2.33
sdS=33.4
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=1130.0
fwN=1.97
sdE=18.6
fwE=2.07
20260311T225224.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.9 22.4 23.3
ALT/AZ=55.6 177.8
fwAVG=2.06
sdW=300.0
fwW=1.96
sdS=64.2
fwS=2.26
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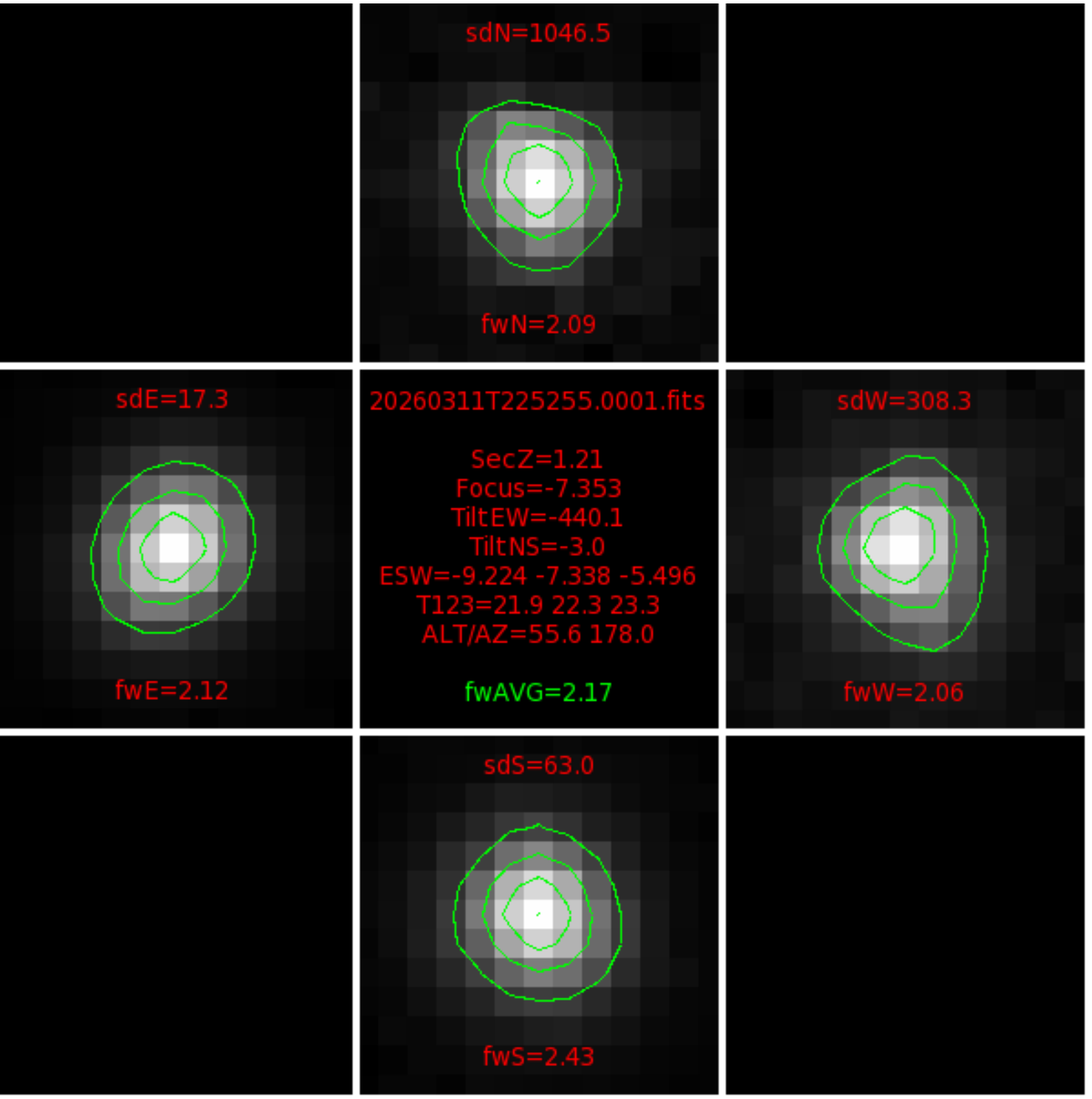
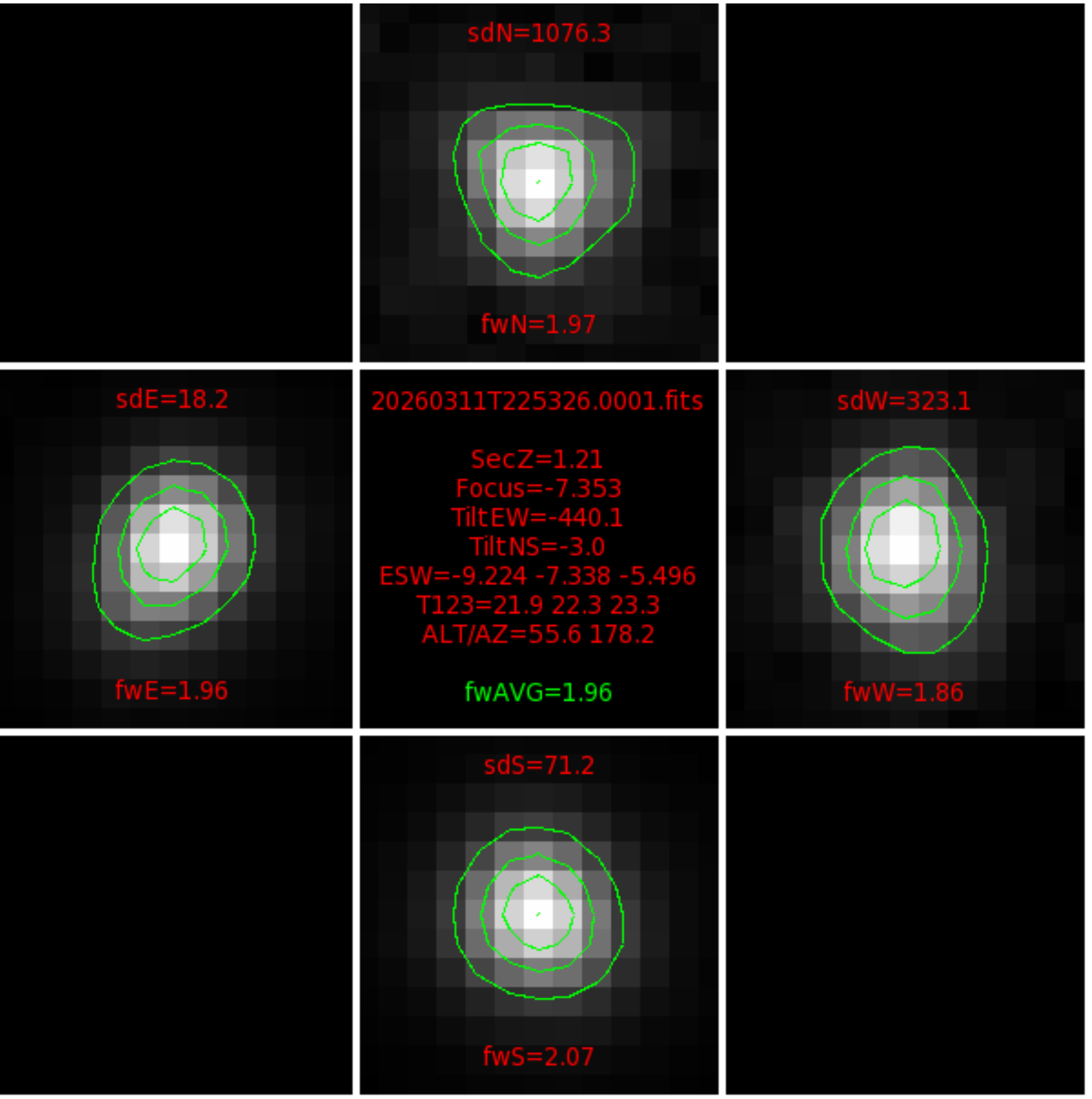
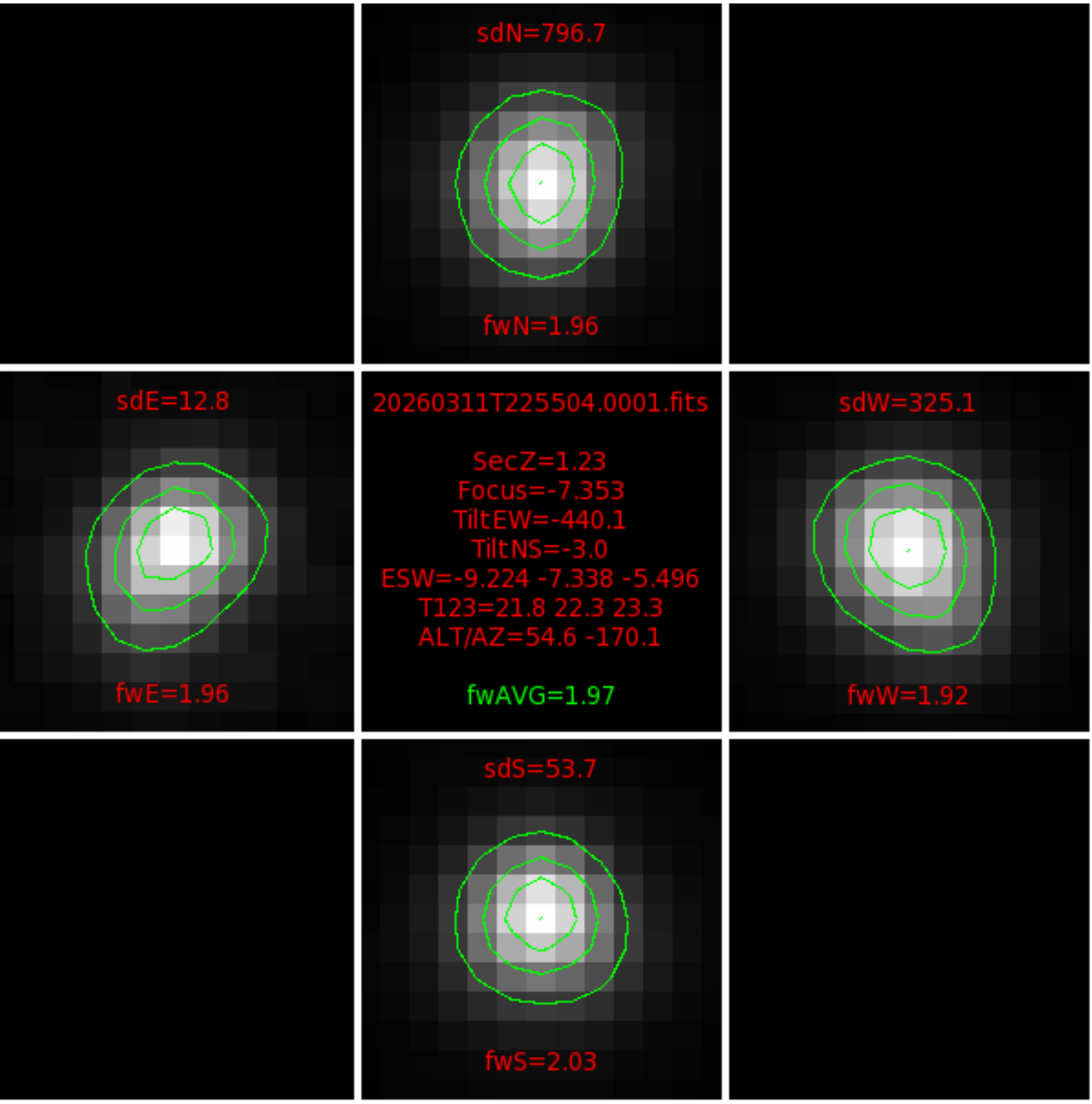
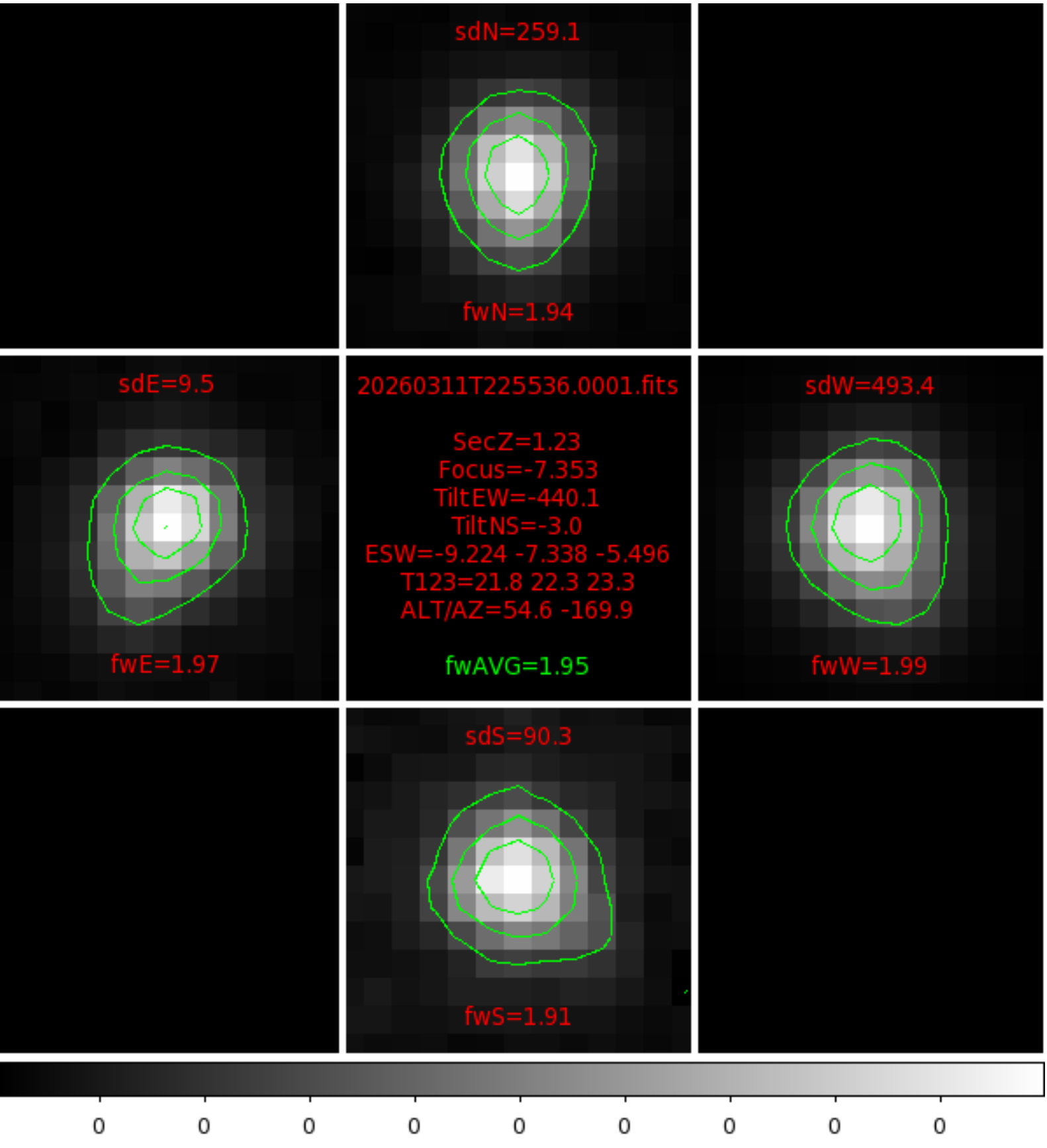
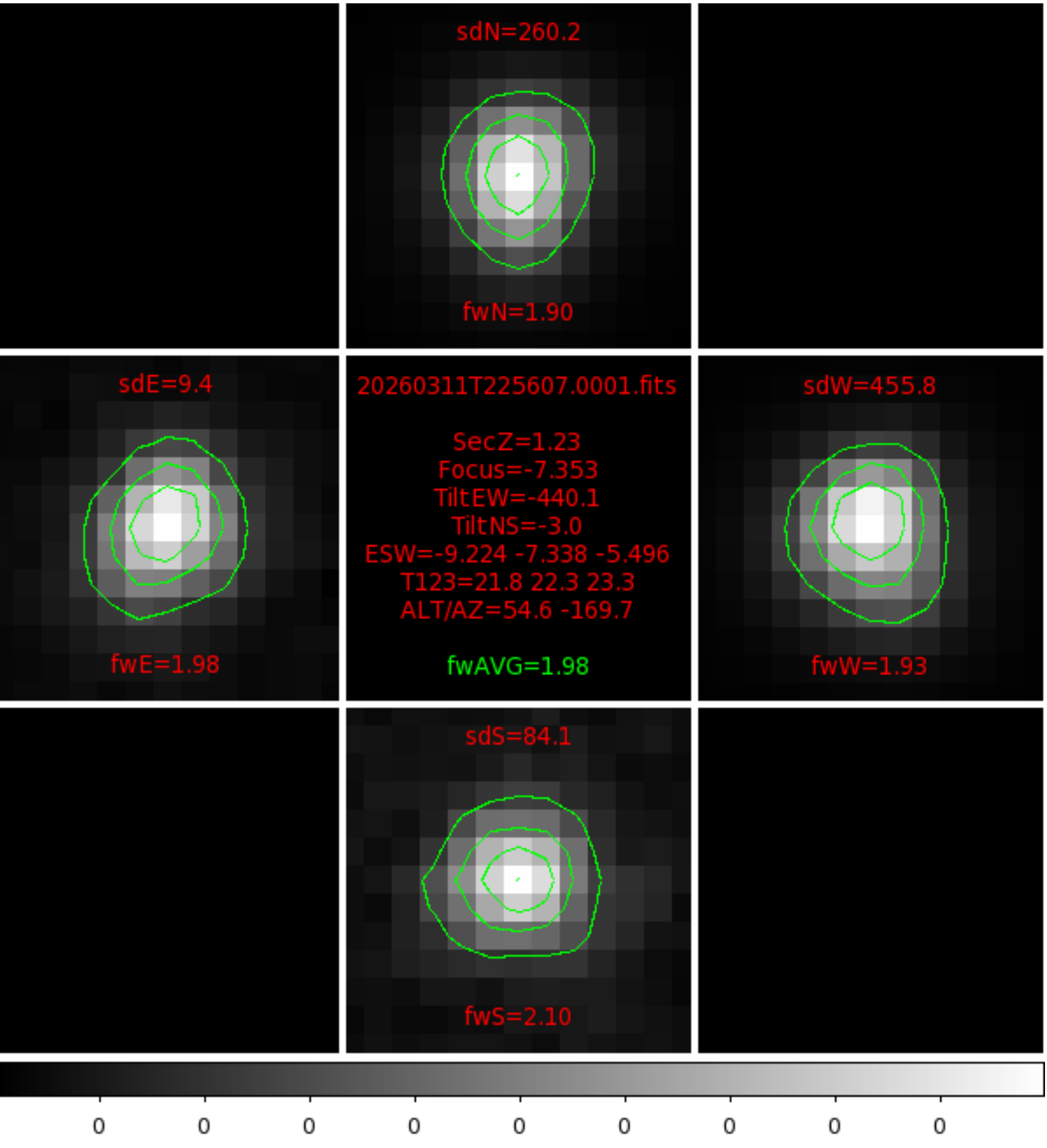
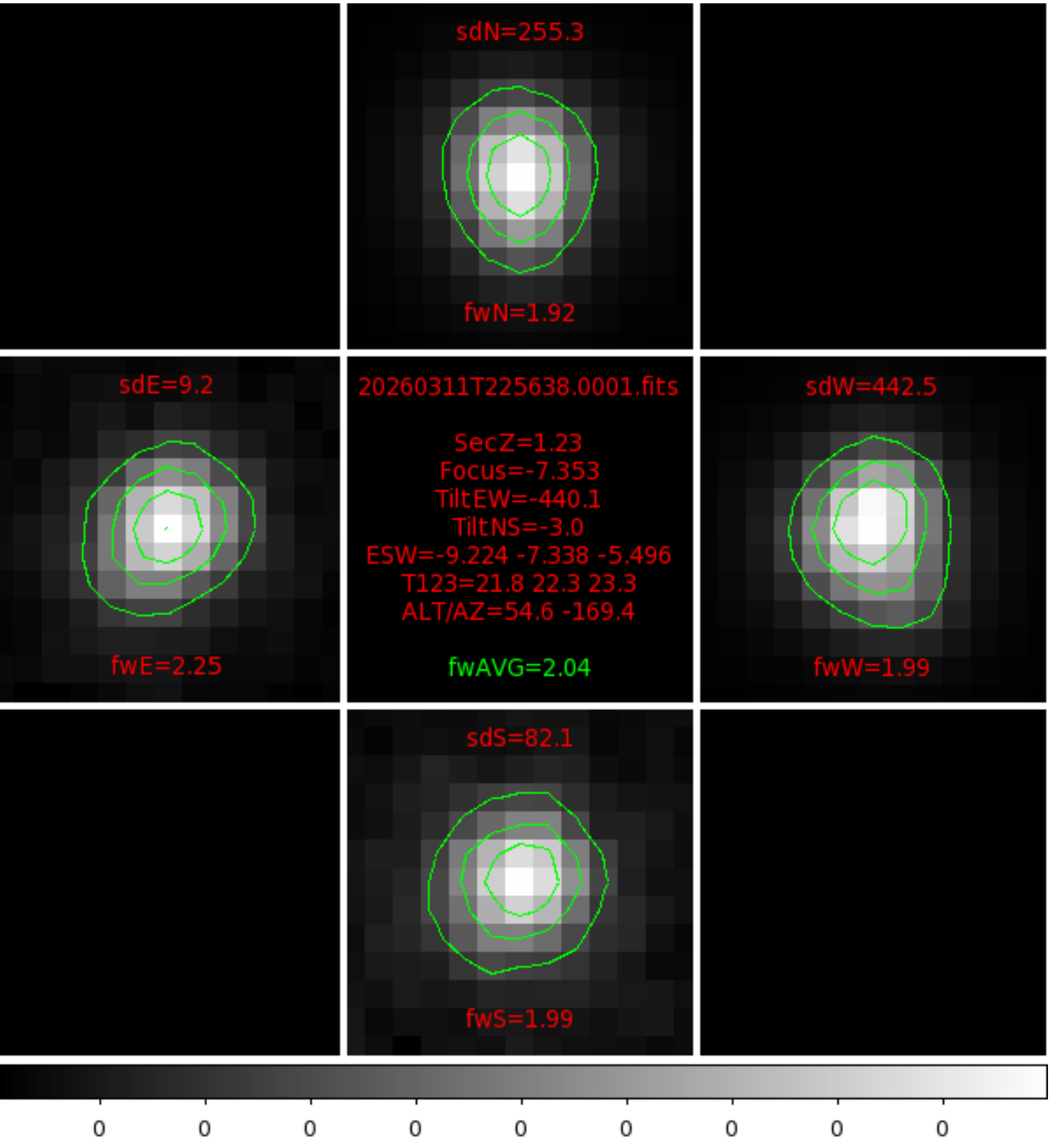

sdN=1046.5
fwN=2.09
sdE=17.3
fwE=2.12
20260311T225255.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.9 22.3 23.3
ALT/AZ=55.6 178.0
fwAVG=2.17
sdW=308.3
fwW=2.06
sdS=63.0
fwS=2.43
0 0 0 0 0 0 0 0 0

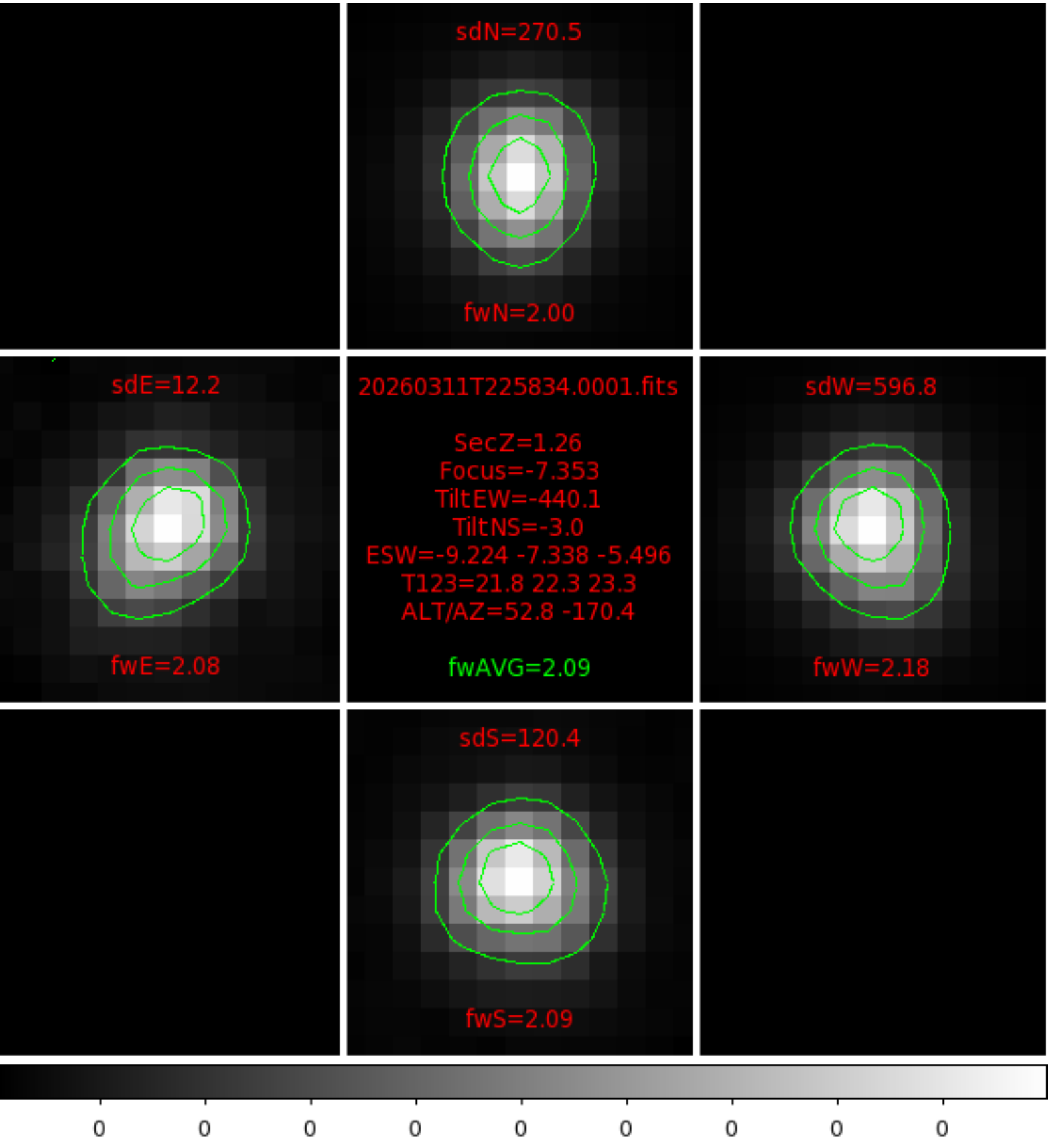

sdN=1076.3
fwN=1.97
sdE=18.2
fwE=1.96
20260311T225326.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.9 22.3 23.3
ALT/AZ=55.6 178.2
fwAVG=1.96
sdW=323.1
fwW=1.86
sdS=71.2
fwS=2.07
0 0 0 0 0 0 0 0 0

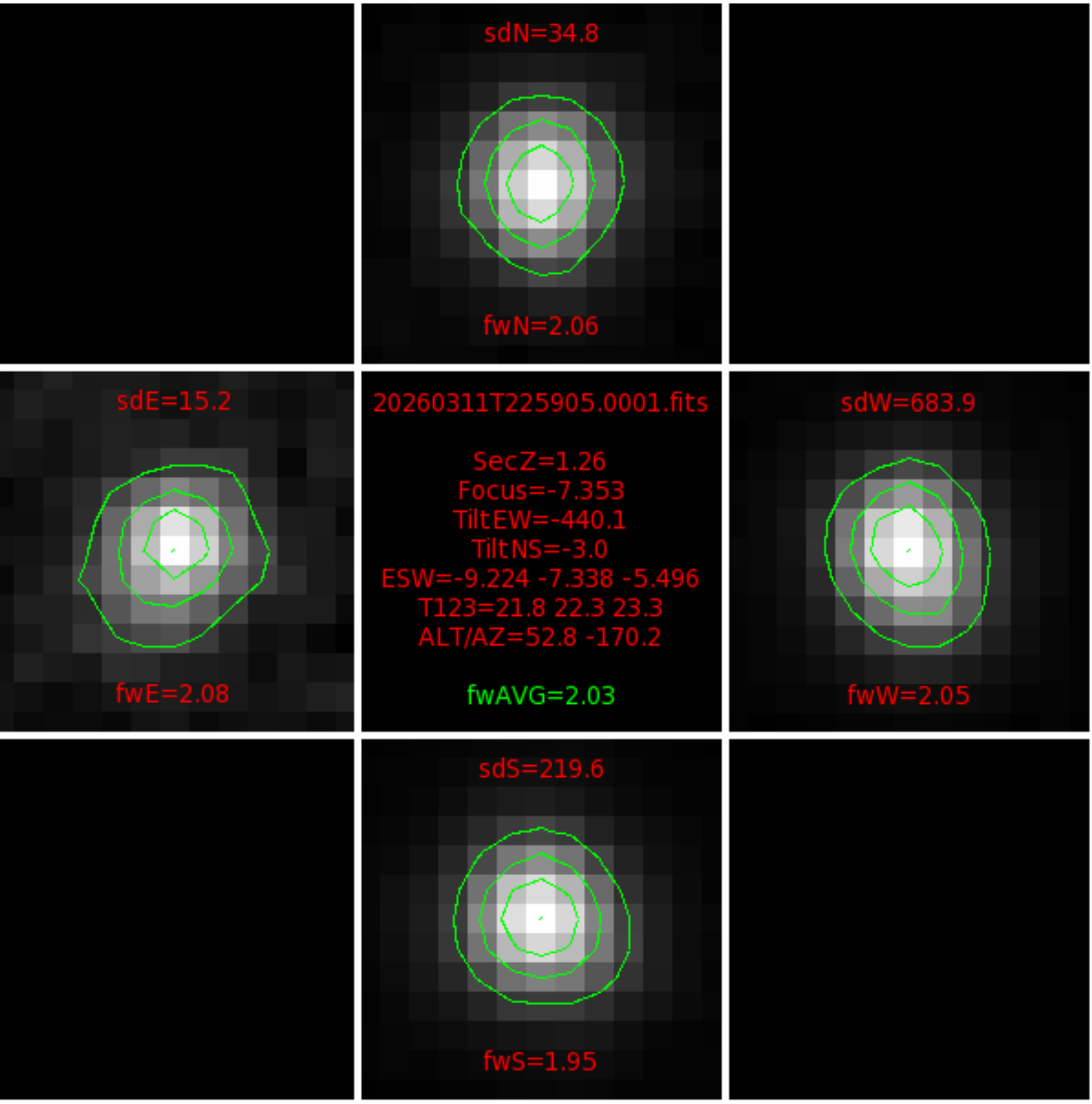

sdN=796.7
fwN=1.96
sdE=12.8
fwE=1.96
20260311T225504.0001.fits
SecZ=1.23
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.3
ALT/AZ=54.6 -170.1
fwAVG=1.97
sdW=325.1
fwW=1.92
sdS=53.7
fwS=2.03
0 0 0 0 0 0 0 0 0

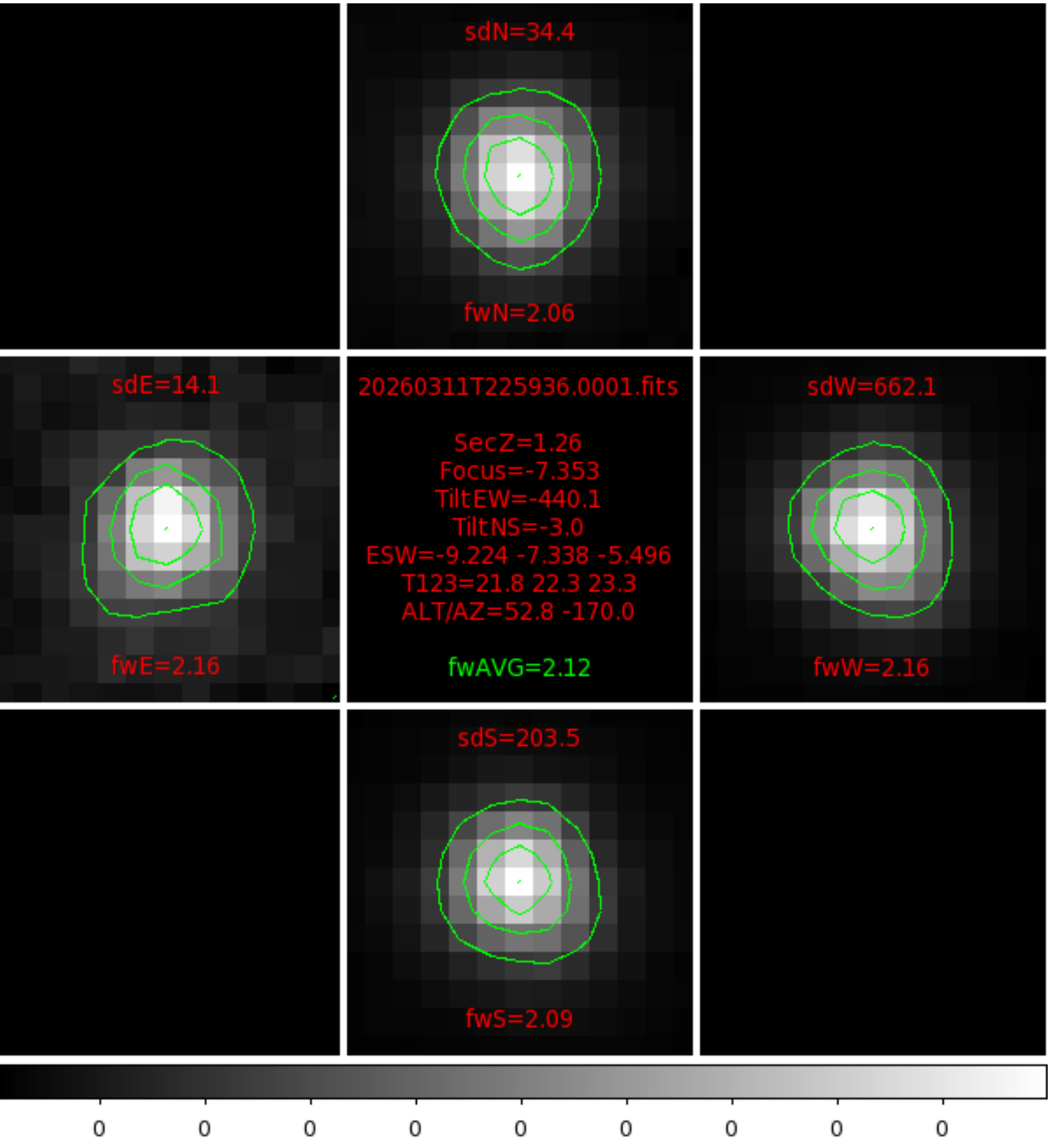

sdN=259.1
fwN=1.94
sdE=9.5
fwE=1.97
20260311T225536.0001.fits
SecZ=1.23
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.3
ALT/AZ=54.6 -169.9
fwAVG=1.95
sdW=493.4
fwW=1.99
sdS=90.3
fwS=1.91
0 0 0 0 0 0 0 0 0

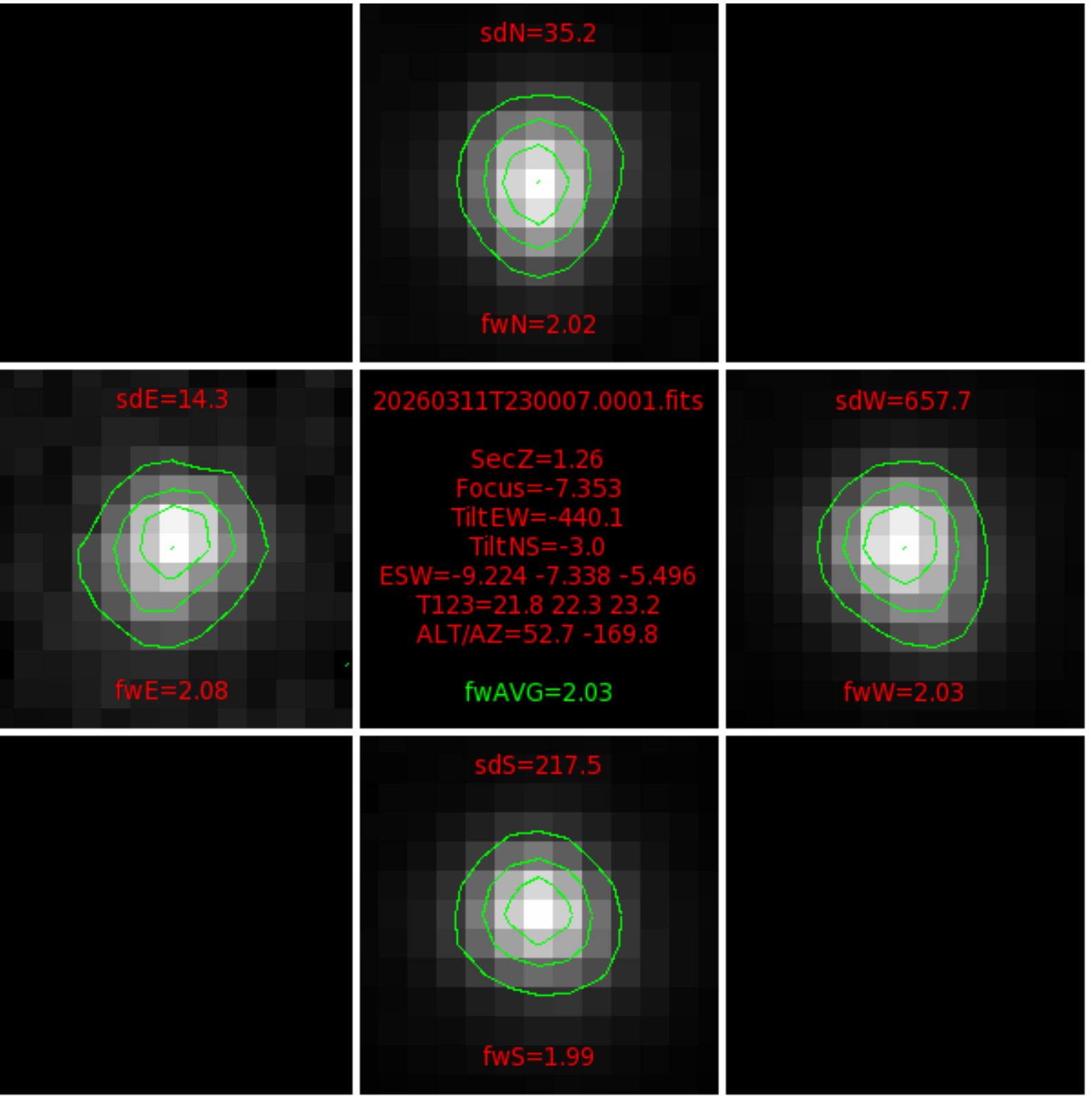

sdN=260.2
fwN=1.90
sdE=9.4
fwE=1.98
20260311T225607.0001.fits
SecZ=1.23
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.3
ALT/AZ=54.6 -169.7
fwAVG=1.98
sdW=455.8
fwW=1.93
sdS=84.1
fwS=2.10
0 0 0 0 0 0 0 0 0

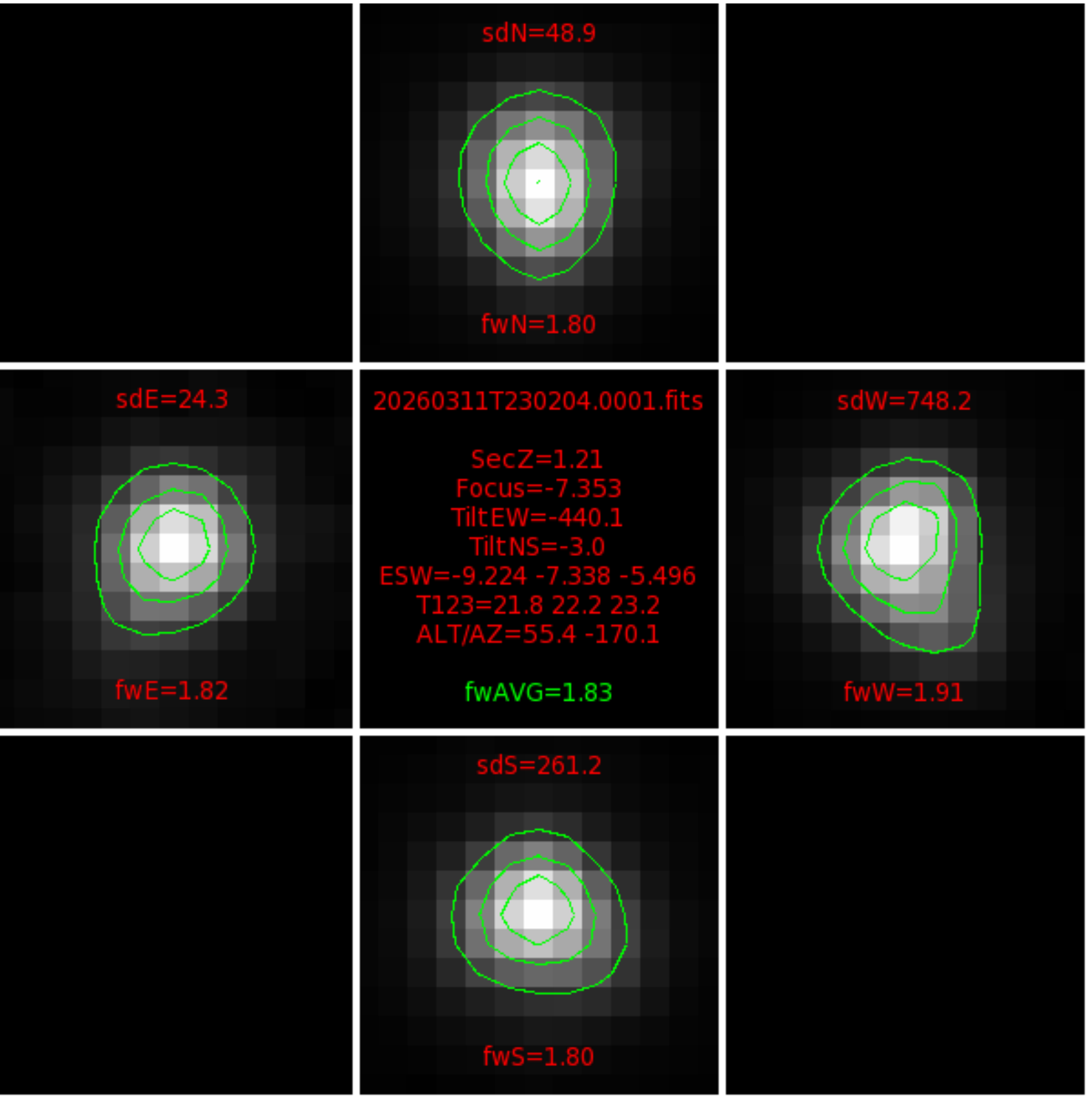

sdN=255.3
fwN=1.92
sdE=9.2
fwE=2.25
20260311T225638.0001.fits
SecZ=1.23
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.3
ALT/AZ=54.6 -169.4
fwAVG=2.04
sdW=442.5
fwW=1.99
sdS=82.1
fwS=1.99
0 0 0 0 0 0 0 0 0

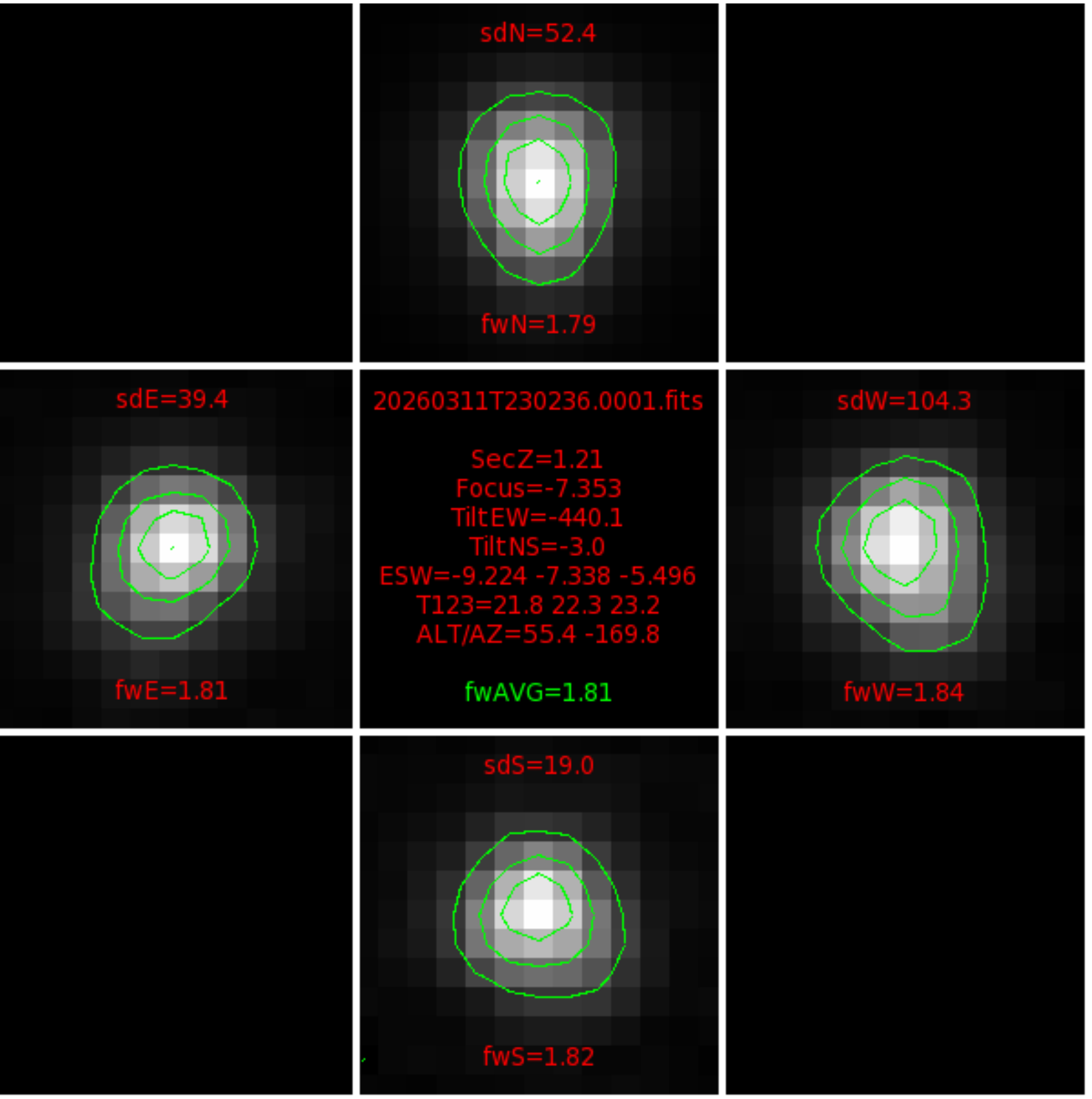

sdN=270.5
fwN=2.00
sdE=12.2
fwE=2.08
20260311T225834.0001.fits
SecZ=1.26
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.3
ALT/AZ=52.8 -170.4
fwAVG=2.09
sdW=596.8
fwW=2.18
sdS=120.4
fwS=2.09
0 0 0 0 0 0 0 0 0

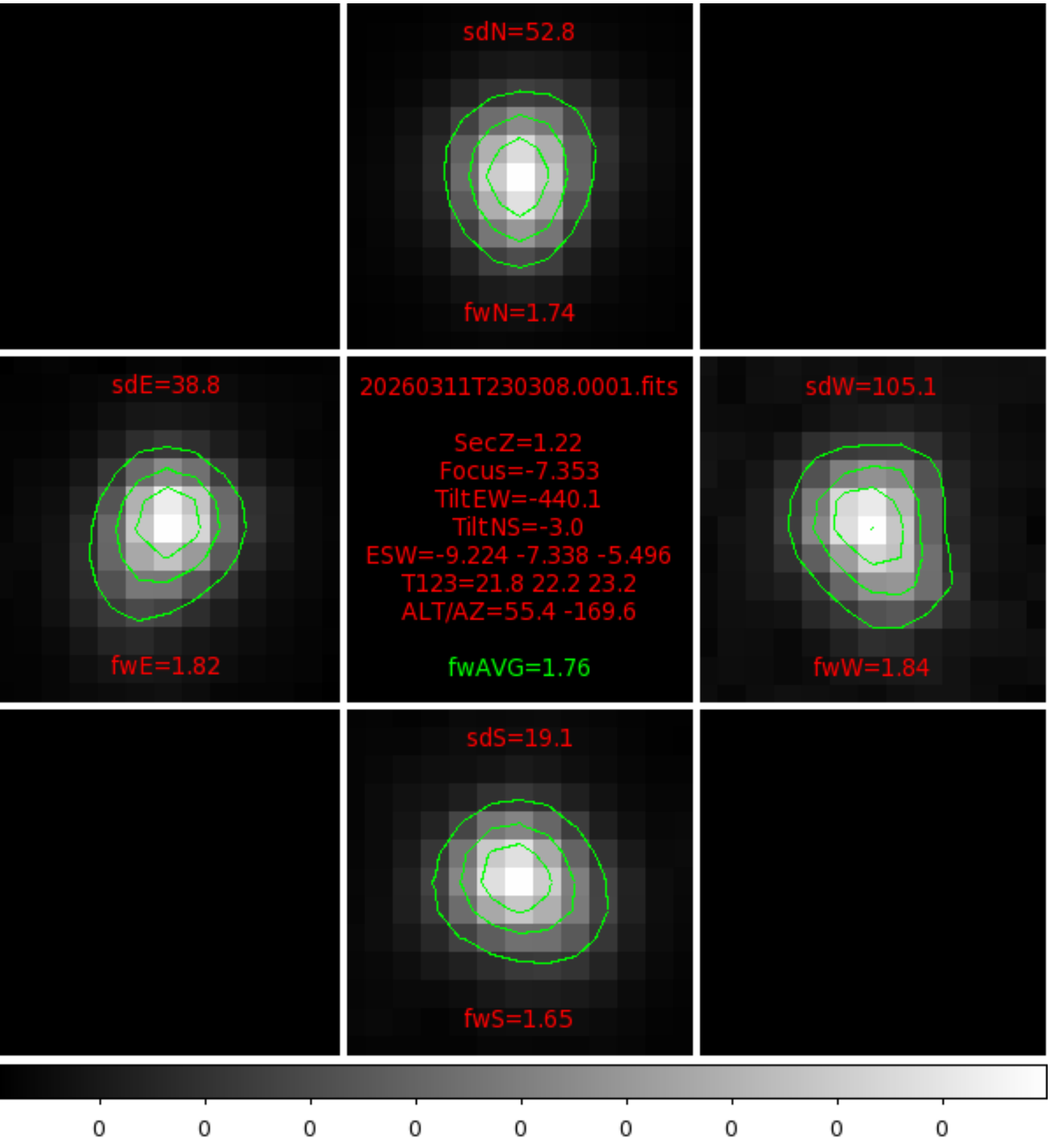

sdN=34.8
fwN=2.06
sdE=15.2
fwE=2.08
20260311T225905.0001.fits
SecZ=1.26
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.3
ALT/AZ=52.8 -170.2
fwAVG=2.03
sdW=683.9
fwW=2.05
sdS=219.6
fwS=1.95
0 0 0 0 0 0 0 0 0

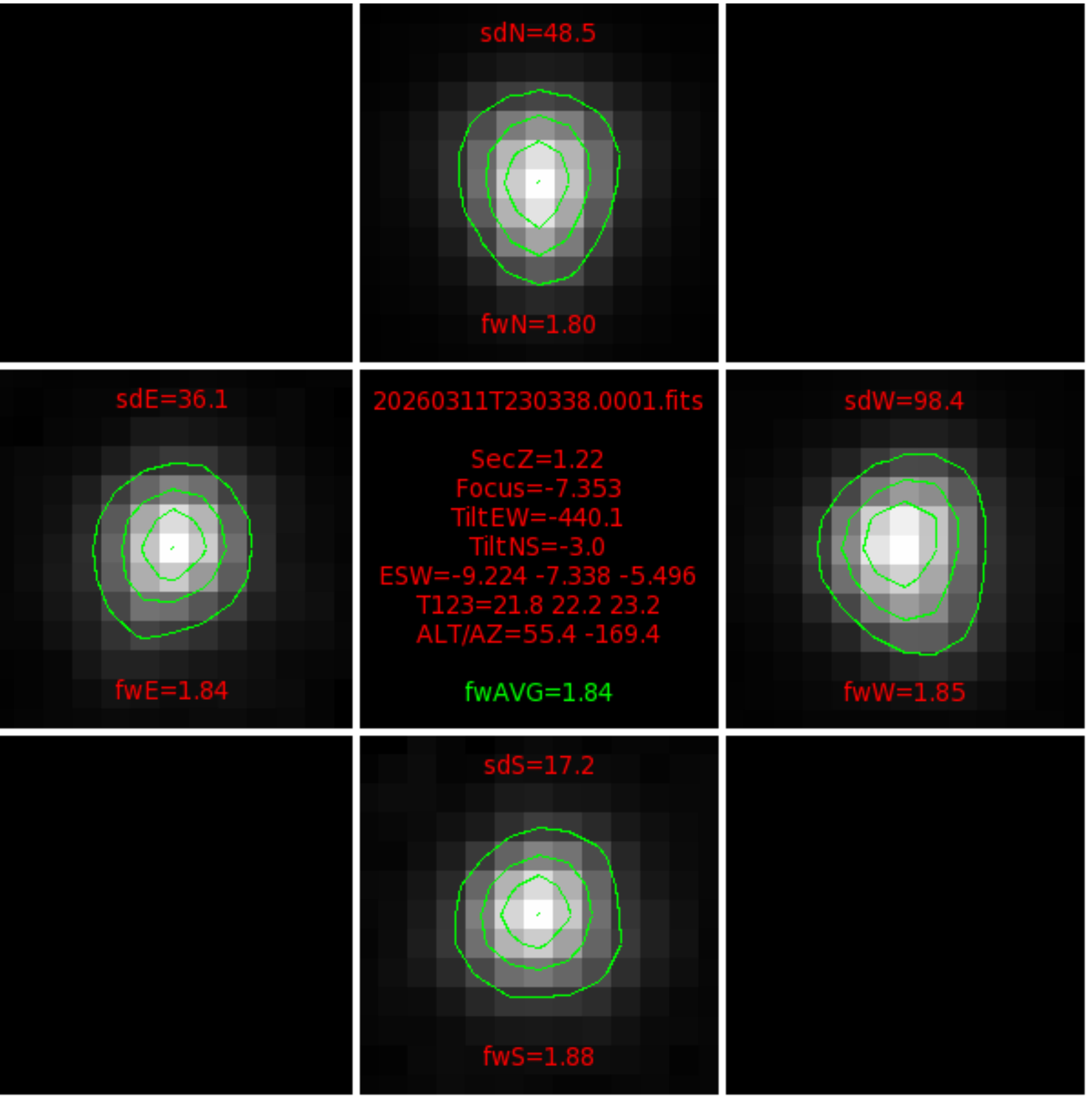

sdN=34.4
fwN=2.06
sdE=14.1
fwE=2.16
20260311T225936.0001.fits
SecZ=1.26
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.3
ALT/AZ=52.8 -170.0
fwAVG=2.12
sdW=662.1
fwW=2.16
sdS=203.5
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=35.2
fwN=2.02
sdE=14.3
fwE=2.08
20260311T230007.0001.fits
SecZ=1.26
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.2
ALT/AZ=52.7 -169.8
fwAVG=2.03
sdW=657.7
fwW=2.03
sdS=217.5
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=48.9
fwN=1.80
sdE=24.3
fwE=1.82
20260311T230204.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.2 23.2
ALT/AZ=55.4 -170.1
fwAVG=1.83
sdW=748.2
fwW=1.91
sdS=261.2
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=52.4
fwN=1.79
sdE=39.4
fwE=1.81
20260311T230236.0001.fits
SecZ=1.21
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.3 23.2
ALT/AZ=55.4 -169.8
fwAVG=1.81
sdW=104.3
fwW=1.84
sdS=19.0
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=52.8
fwN=1.74
sdE=38.8
fwE=1.82
20260311T230308.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.2 23.2
ALT/AZ=55.4 -169.6
fwAVG=1.76
sdW=105.1
fwW=1.84
sdS=19.1
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=48.5
fwN=1.80
sdE=36.1
fwE=1.84
20260311T230338.0001.fits
SecZ=1.22
Focus=-7.353
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.224 -7.338 -5.496
T123=21.8 22.2 23.2
ALT/AZ=55.4 -169.4
fwAVG=1.84
sdW=98.4
fwW=1.85
sdS=17.2
fwS=1.88
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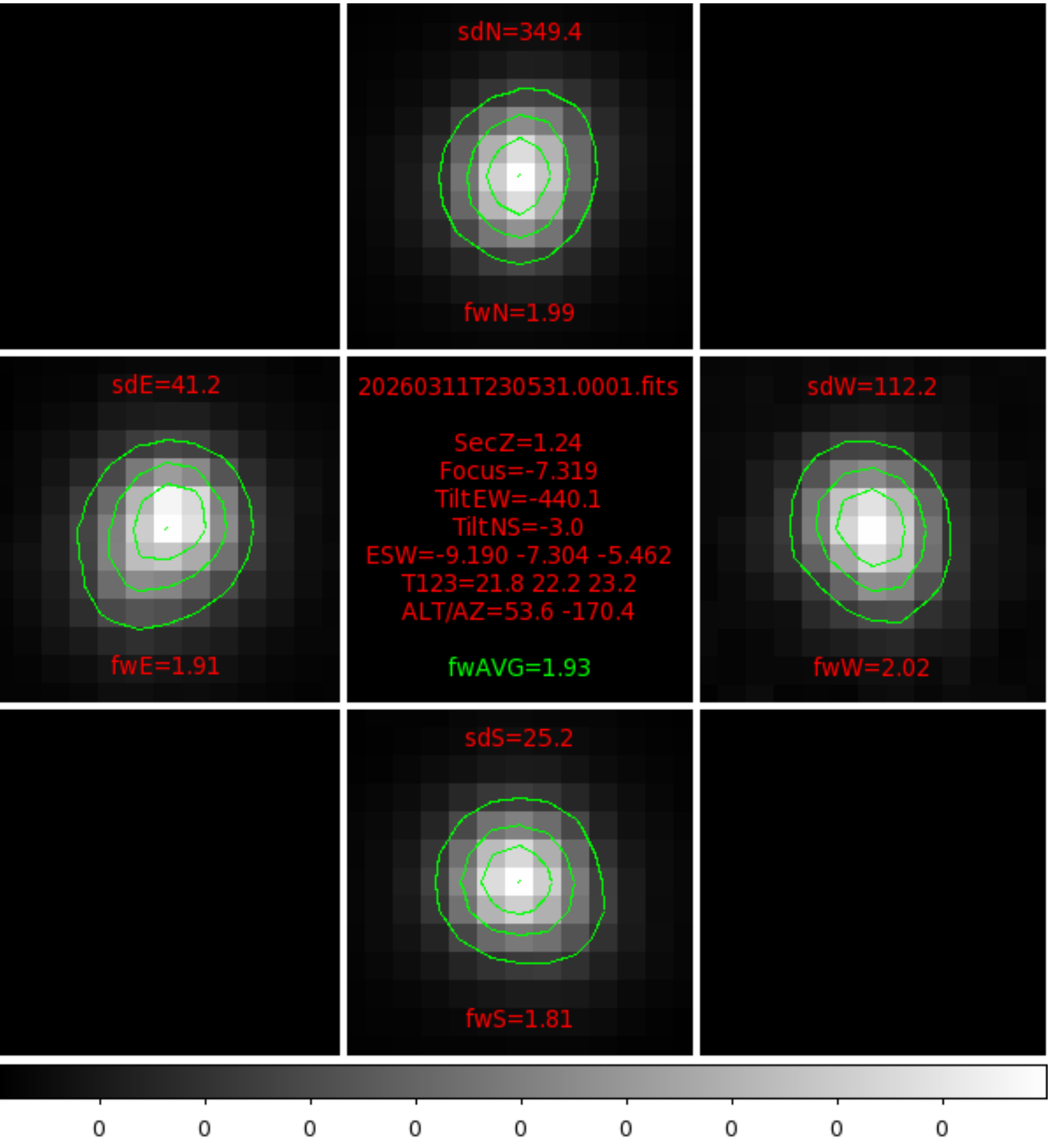
sdN=349.4
fwN=1.99
sdE=41.2
fwE=1.91
20260311T230531.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.8 22.2 23.2
ALT/AZ=53.6 -170.4
fwAVG=1.93
sdW=112.2
fwW=2.02
sdS=25.2
fwS=1.81
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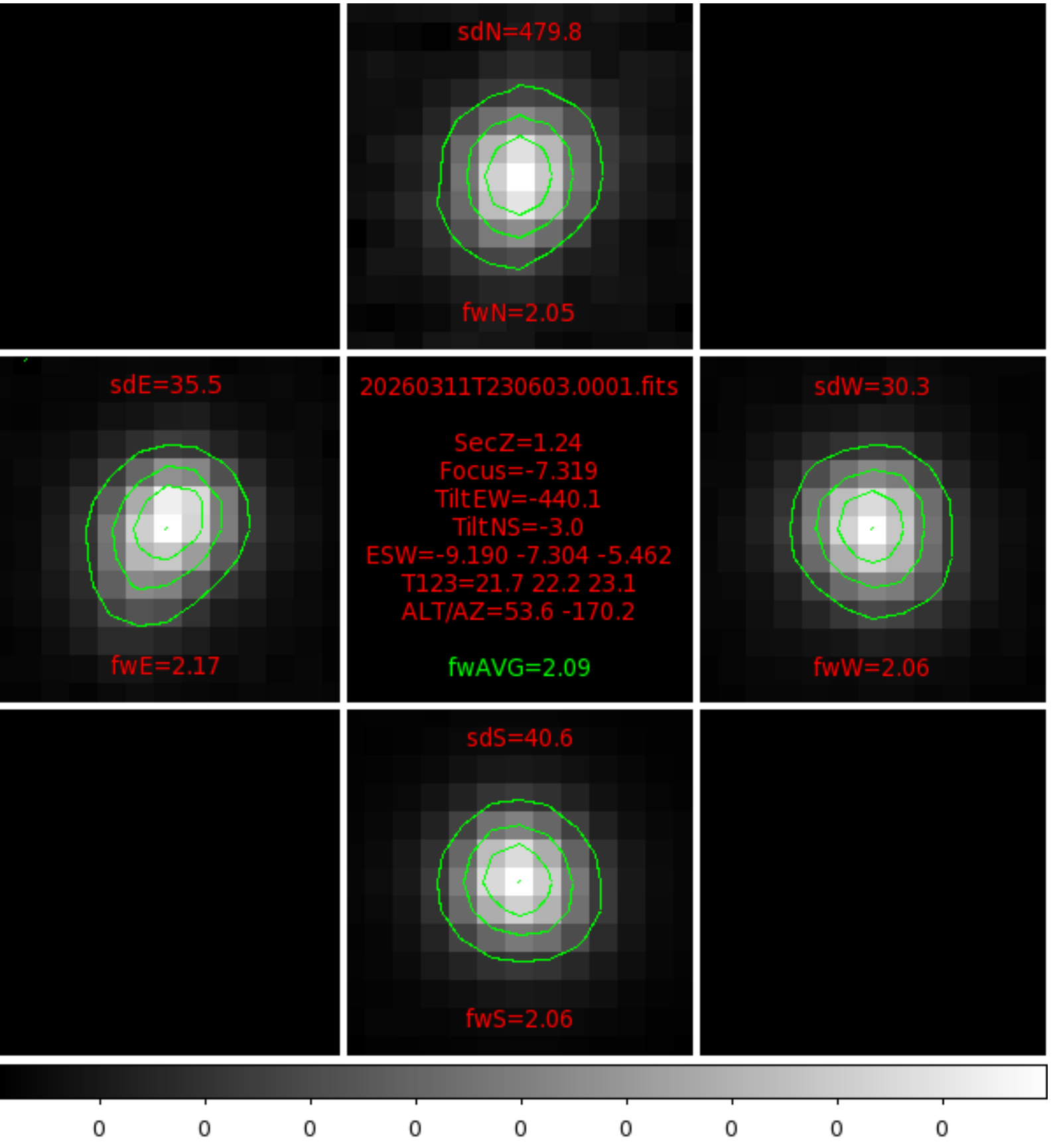
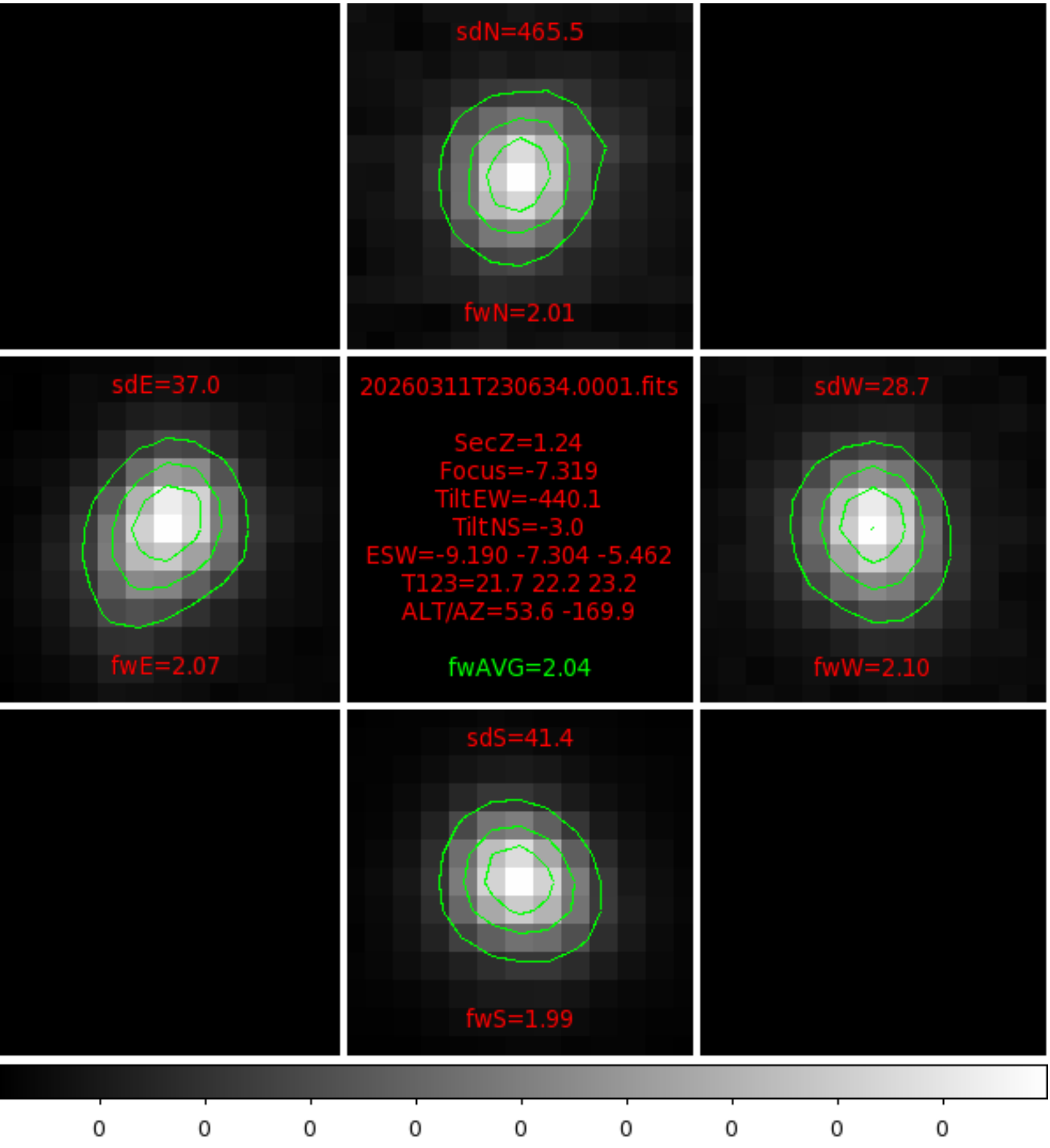
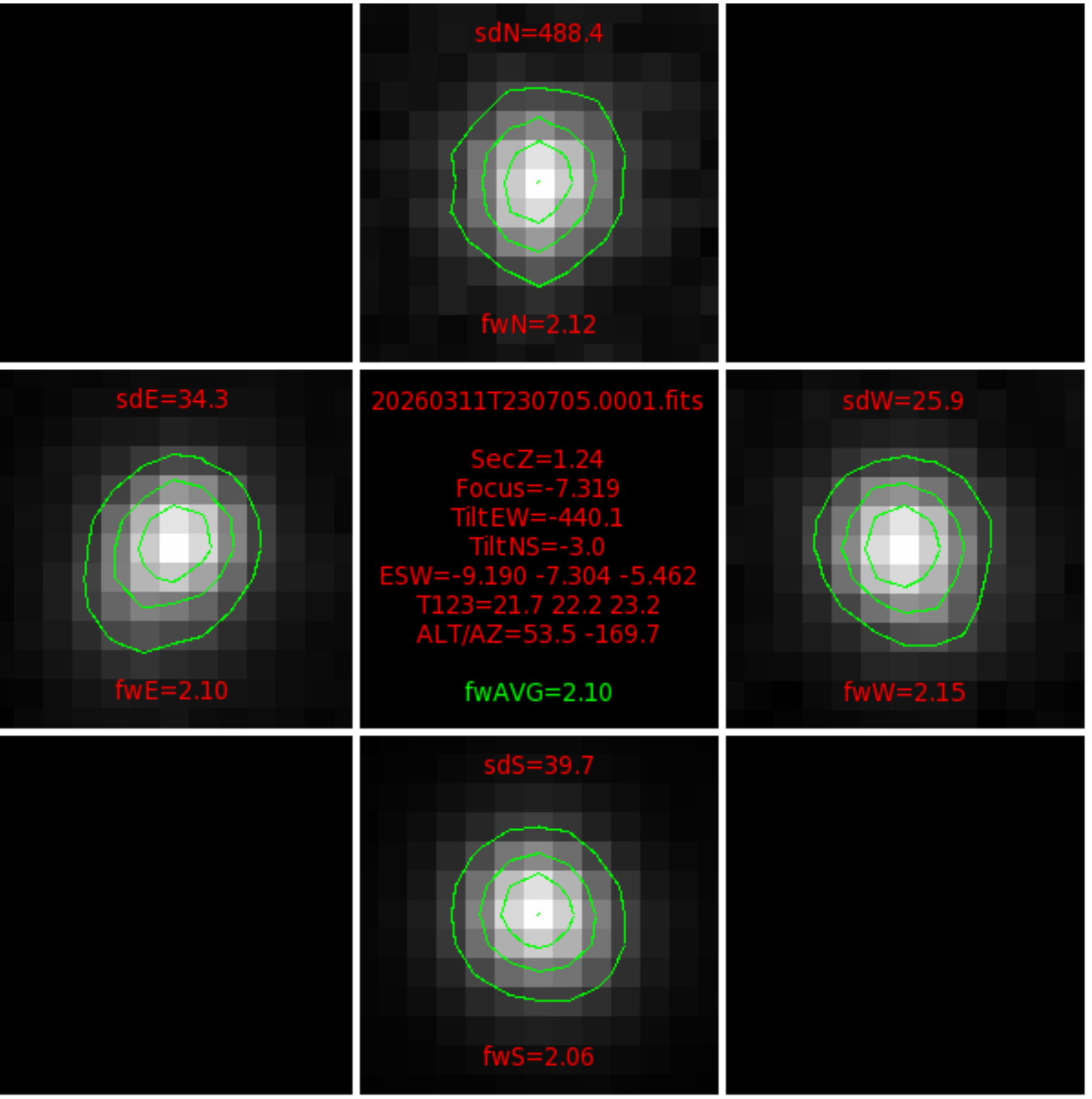
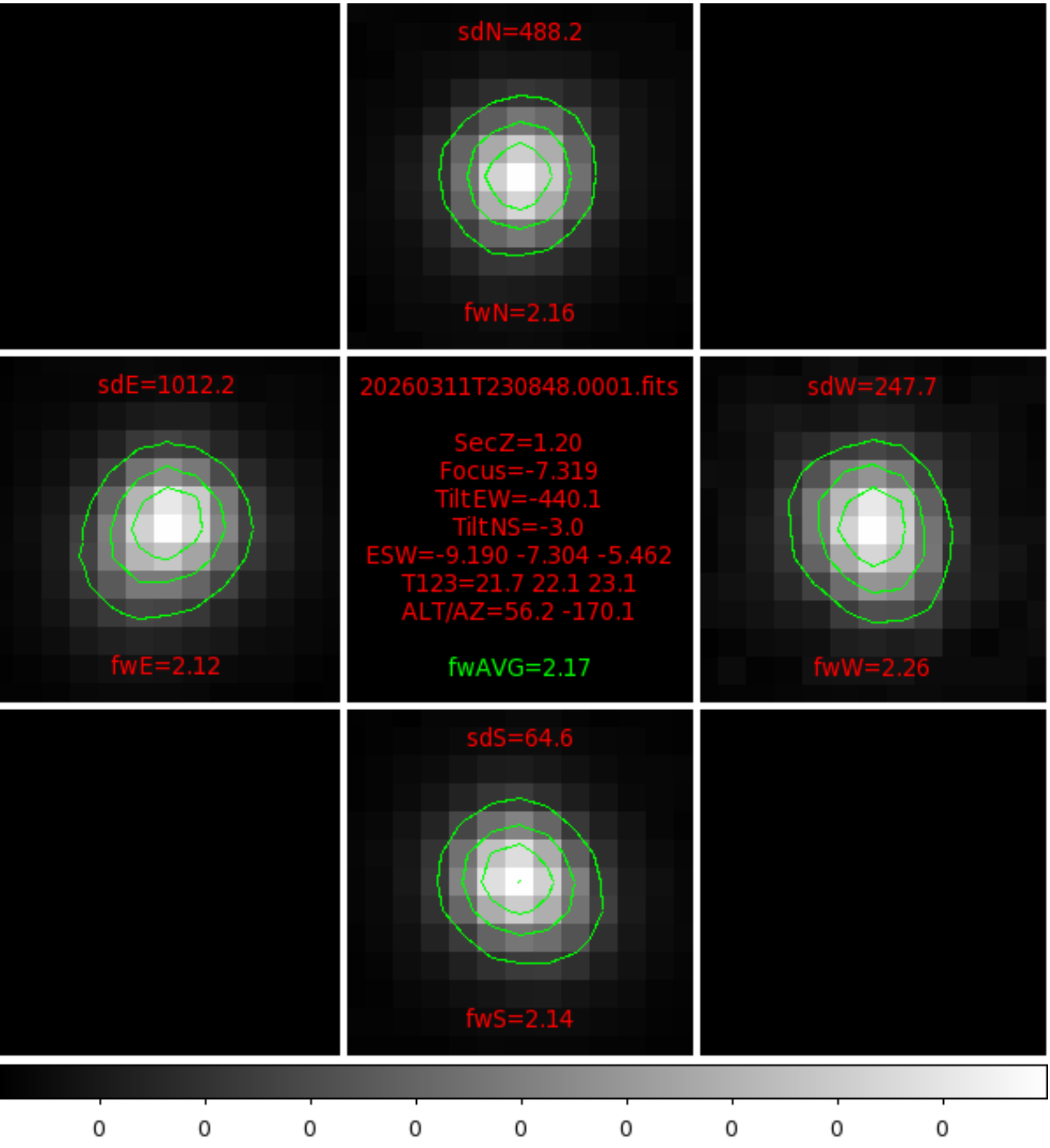
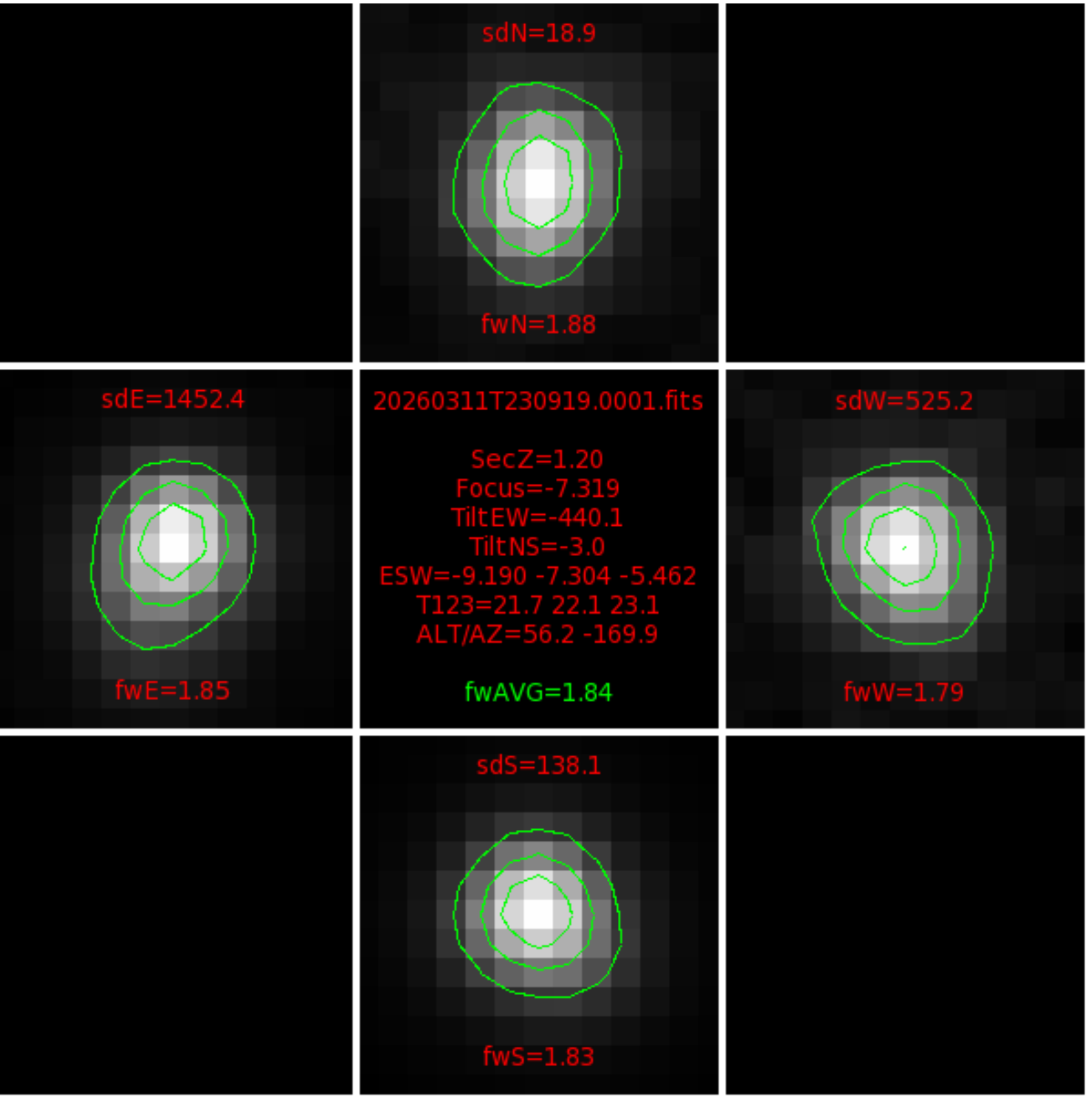
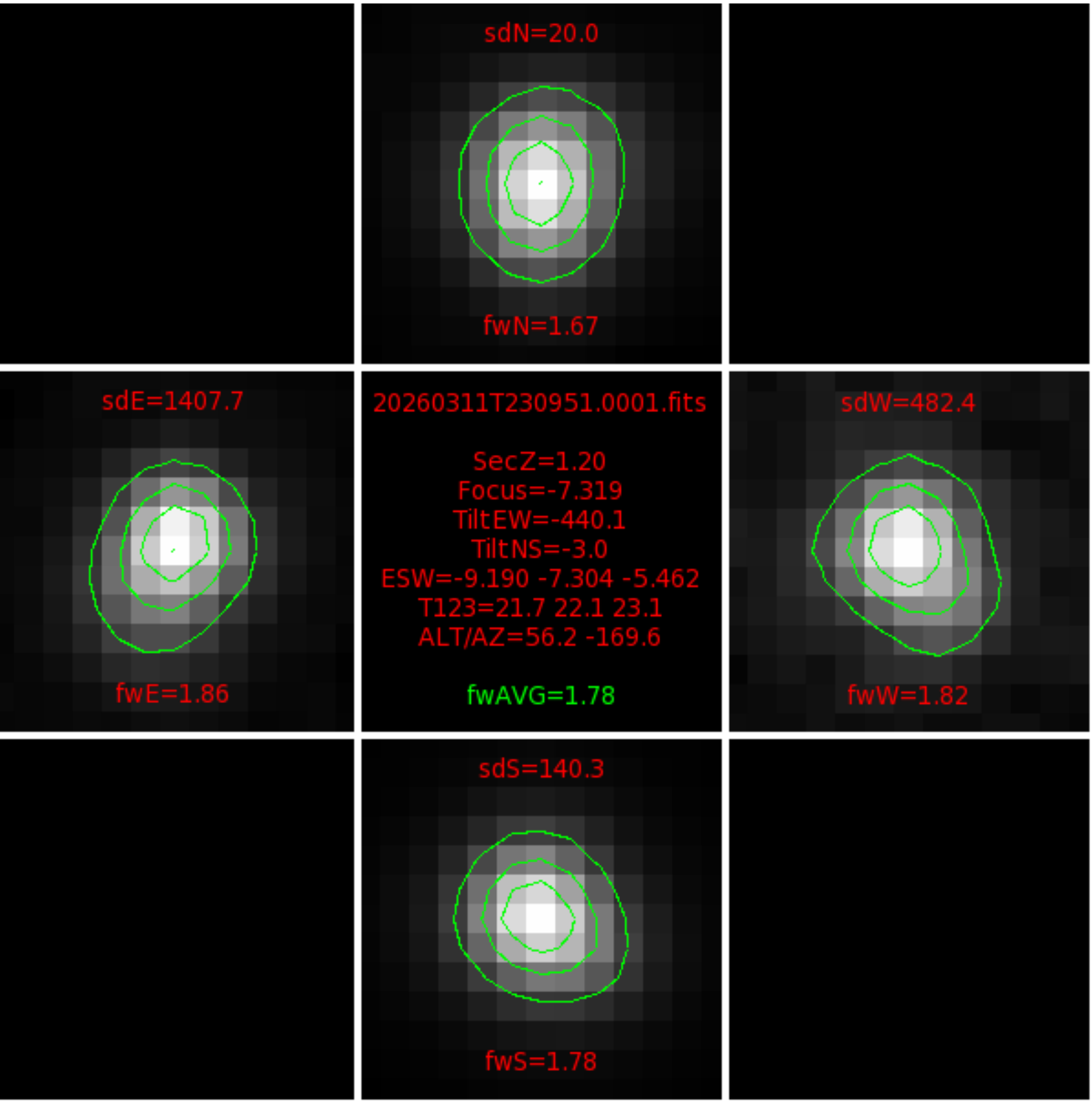

sdN=479.8
fwN=2.05
sdE=35.5
fwE=2.17
20260311T230603.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.7 22.2 23.1
ALT/AZ=53.6 -170.2
fwAVG=2.09
sdW=30.3
fwW=2.06
sdS=40.6
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=465.5
fwN=2.01
sdE=37.0
fwE=2.07
20260311T230634.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.7 22.2 23.2
ALT/AZ=53.6 -169.9
fwAVG=2.04
sdW=28.7
fwW=2.10
sdS=41.4
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=488.4
fwN=2.12
sdE=34.3
fwE=2.10
20260311T230705.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.7 22.2 23.2
ALT/AZ=53.5 -169.7
fwAVG=2.10
sdW=25.9
fwW=2.15
sdS=39.7
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=488.2
fwN=2.16
sdE=1012.2
fwE=2.12
20260311T230848.0001.fits
SecZ=1.20
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.7 22.1 23.1
ALT/AZ=56.2 -170.1
fwAVG=2.17
sdW=247.7
fwW=2.26
sdS=64.6
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=18.9
fwN=1.88
sdE=1452.4
fwE=1.85
20260311T230919.0001.fits
SecZ=1.20
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.7 22.1 23.1
ALT/AZ=56.2 -169.9
fwAVG=1.84
sdW=525.2
fwW=1.79
sdS=138.1
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=20.0
fwN=1.67
sdE=1407.7
fwE=1.86
20260311T230951.0001.fits
SecZ=1.20
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.7 22.1 23.1
ALT/AZ=56.2 -169.6
fwAVG=1.78
sdW=482.4
fwW=1.82
sdS=140.3
fwS=1.78
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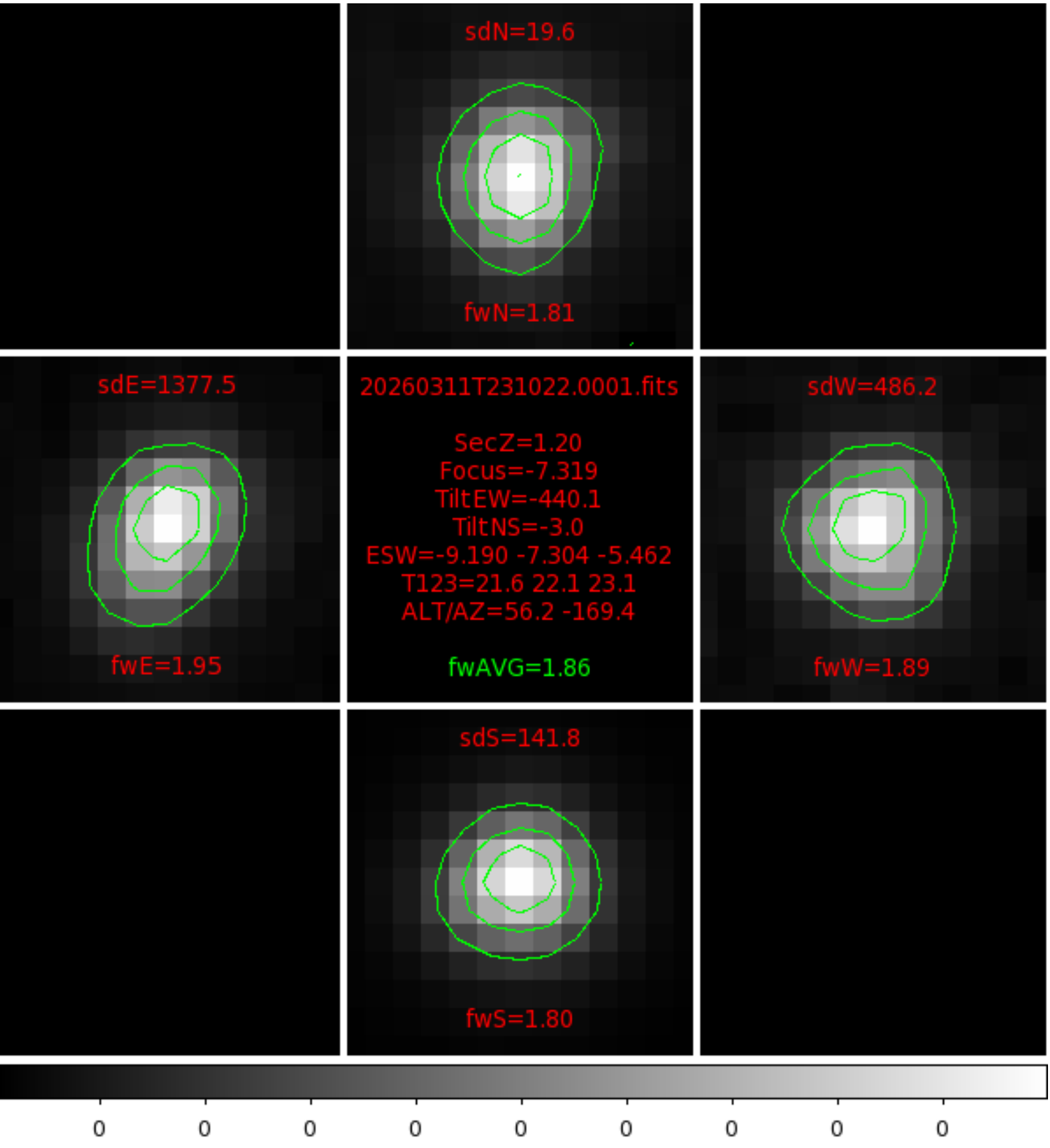
sdN=19.6
fwN=1.81
sdE=1377.5
fwE=1.95
20260311T231022.0001.fits
SecZ=1.20
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.1 23.1
ALT/AZ=56.2 -169.4
fwAVG=1.86
sdW=486.2
fwW=1.89
sdS=141.8
fwS=1.80
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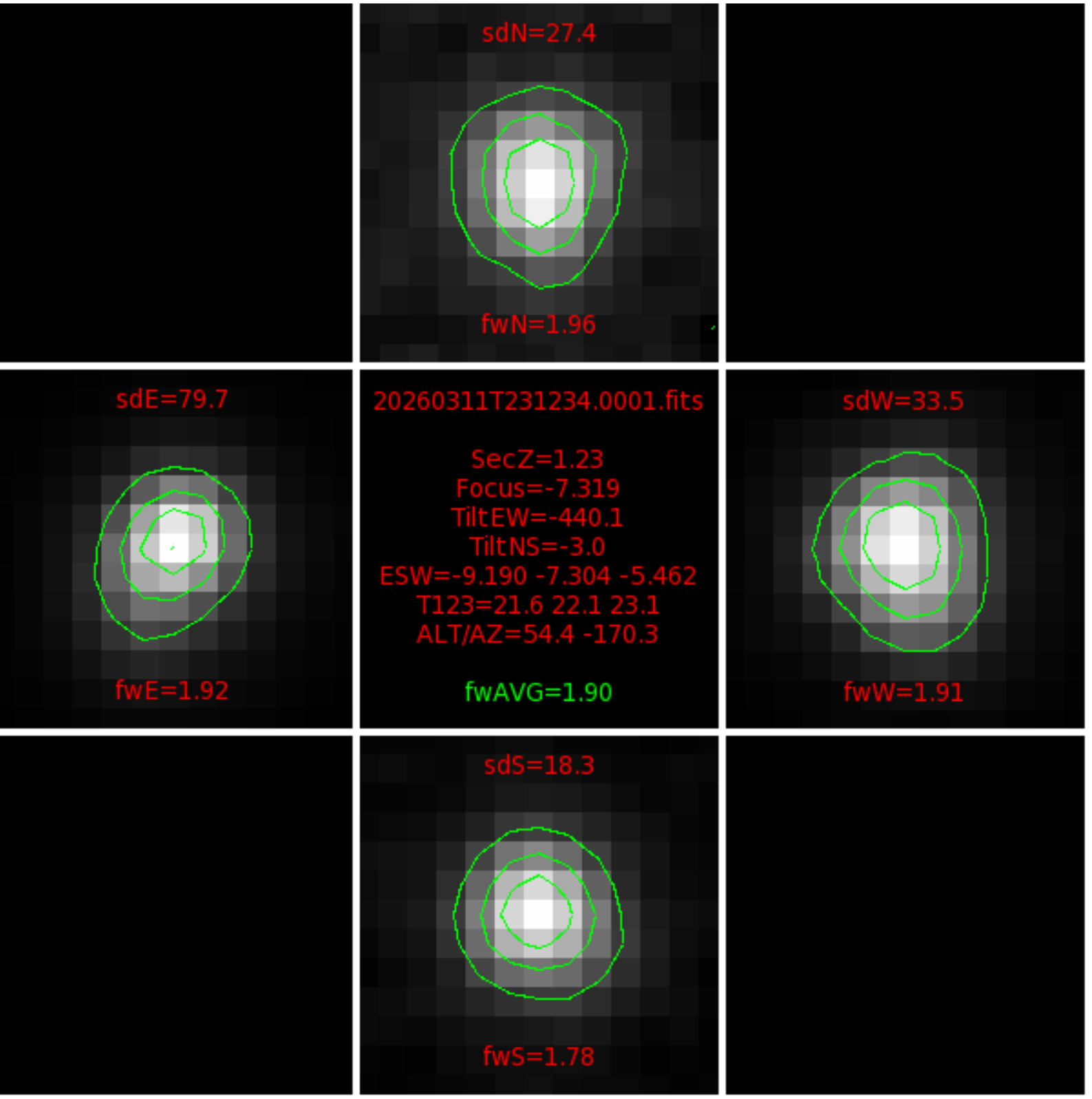
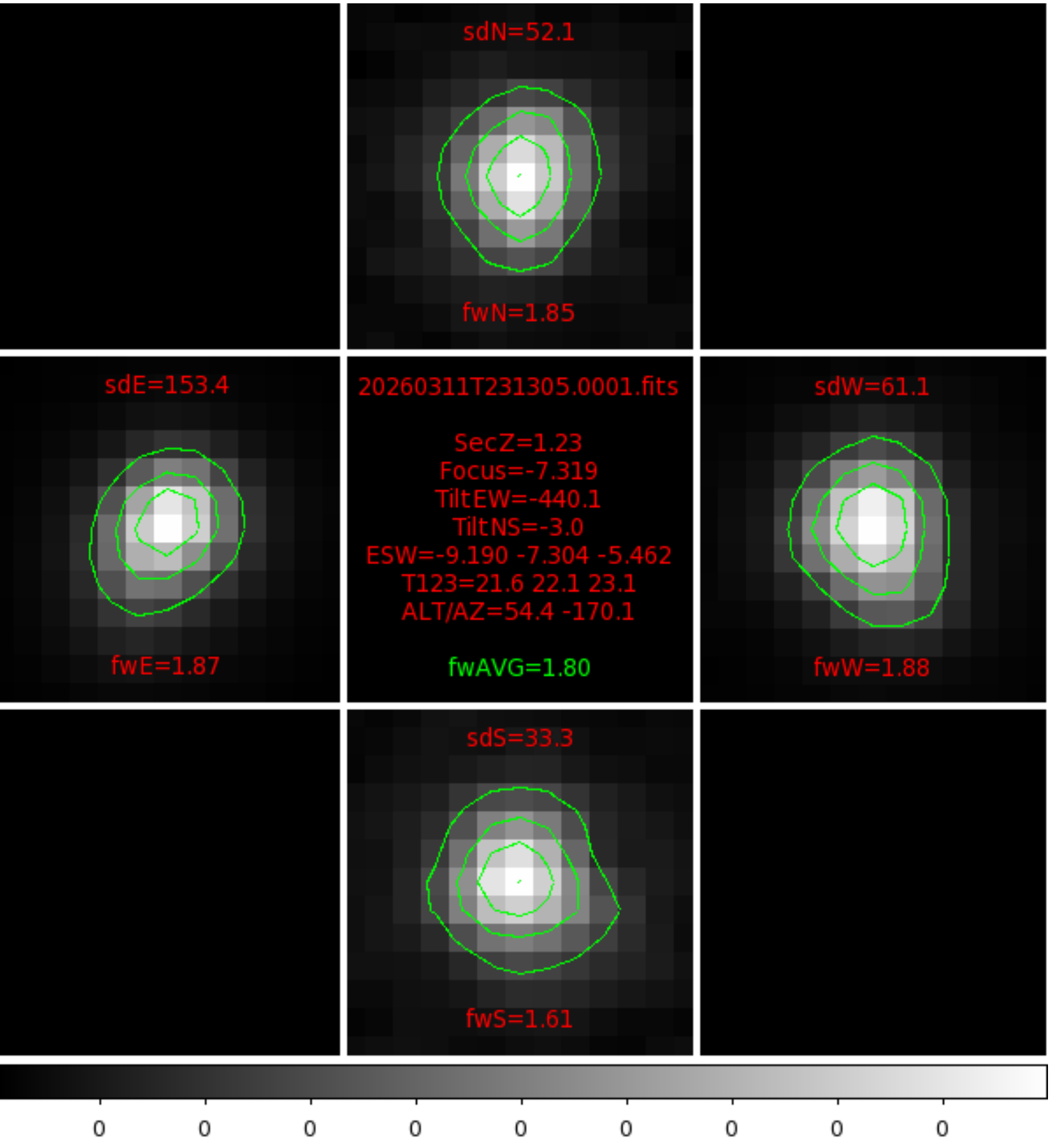
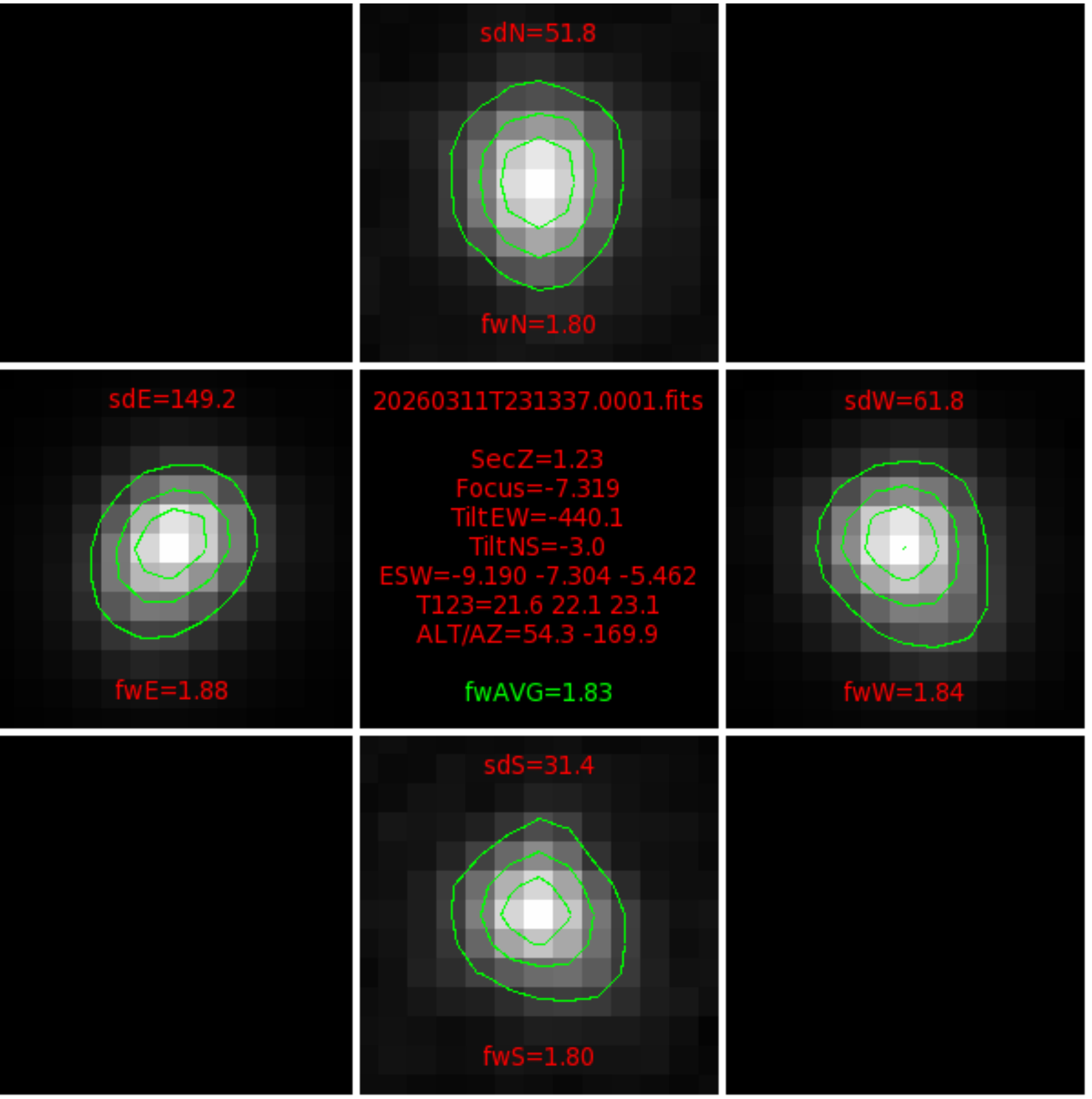
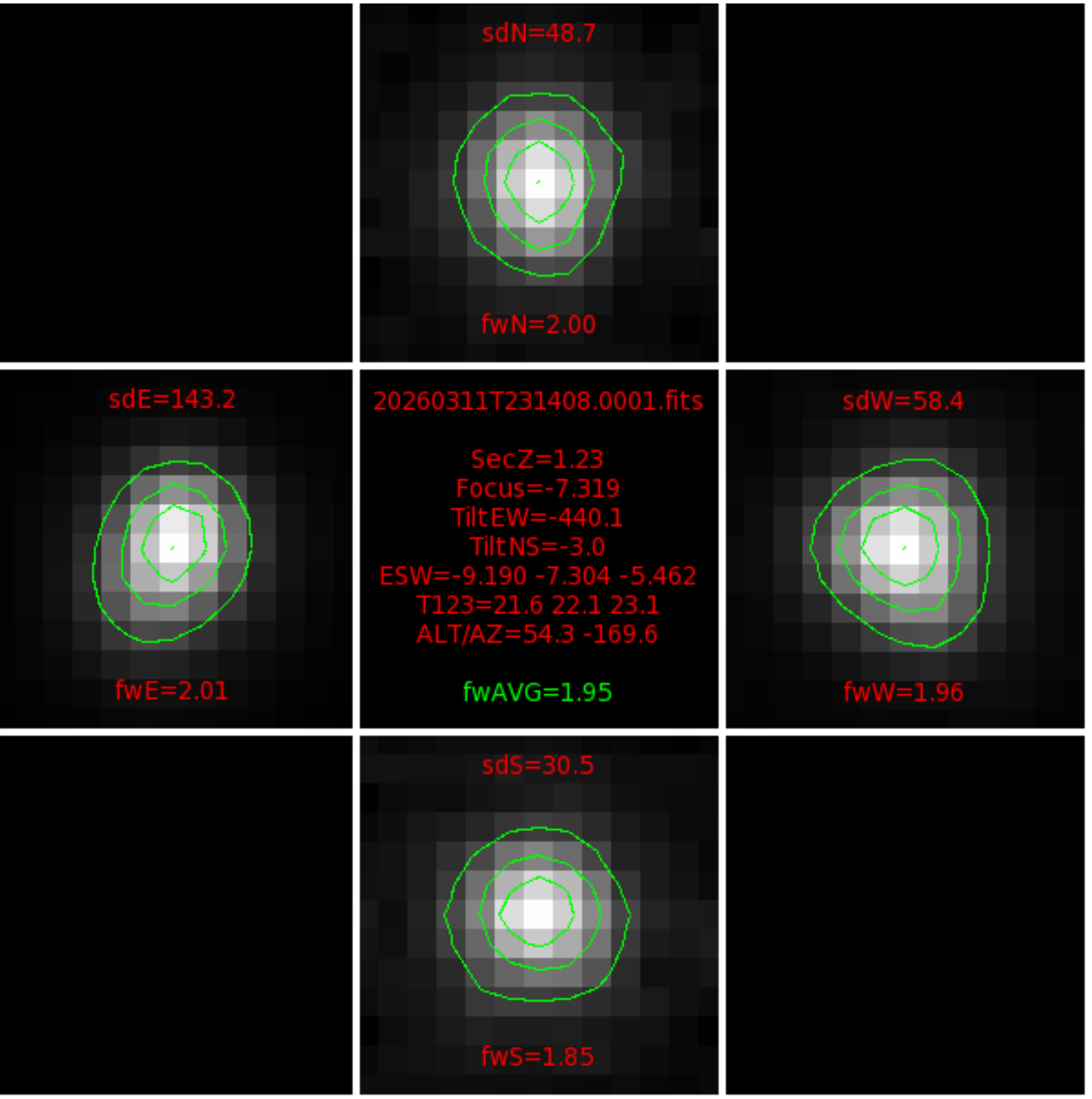
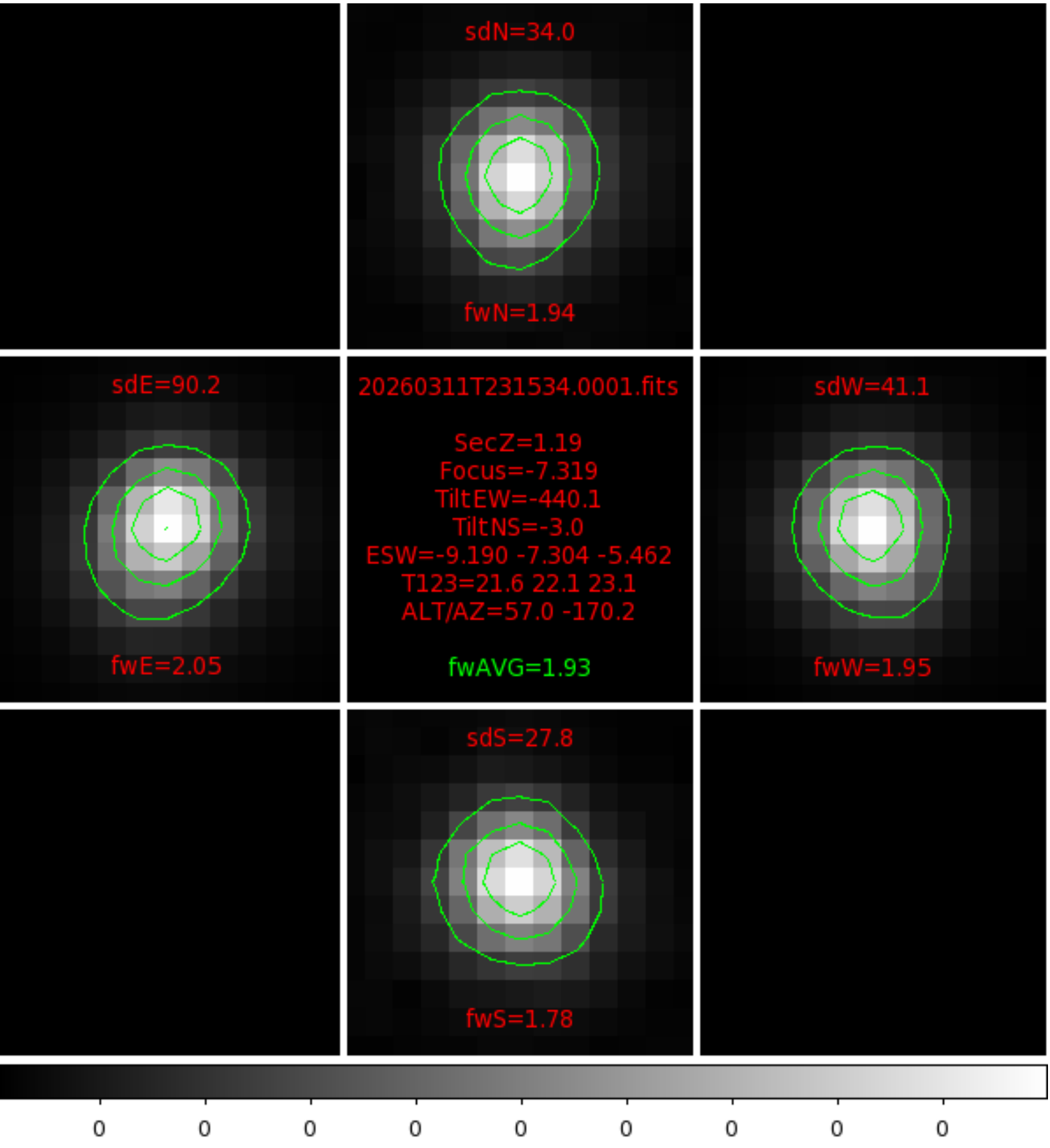
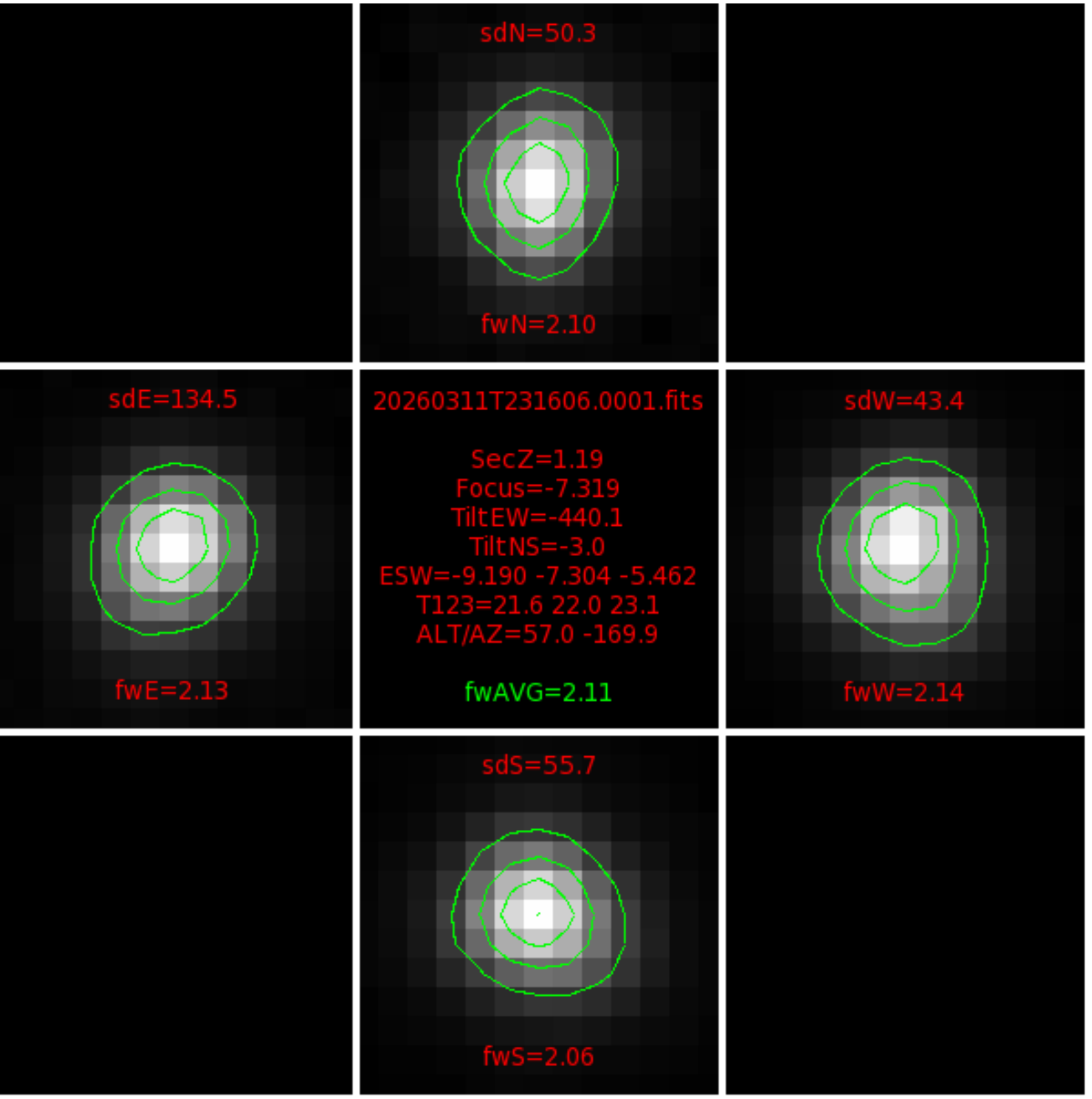

sdN=27.4
fwN=1.96
sdE=79.7
fwE=1.92
20260311T231234.0001.fits
SecZ=1.23
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.1 23.1
ALT/AZ=54.4 -170.3
fwAVG=1.90
sdW=33.5
fwW=1.91
sdS=18.3
fwS=1.78
0 0 0 0 0 0 0 0 0

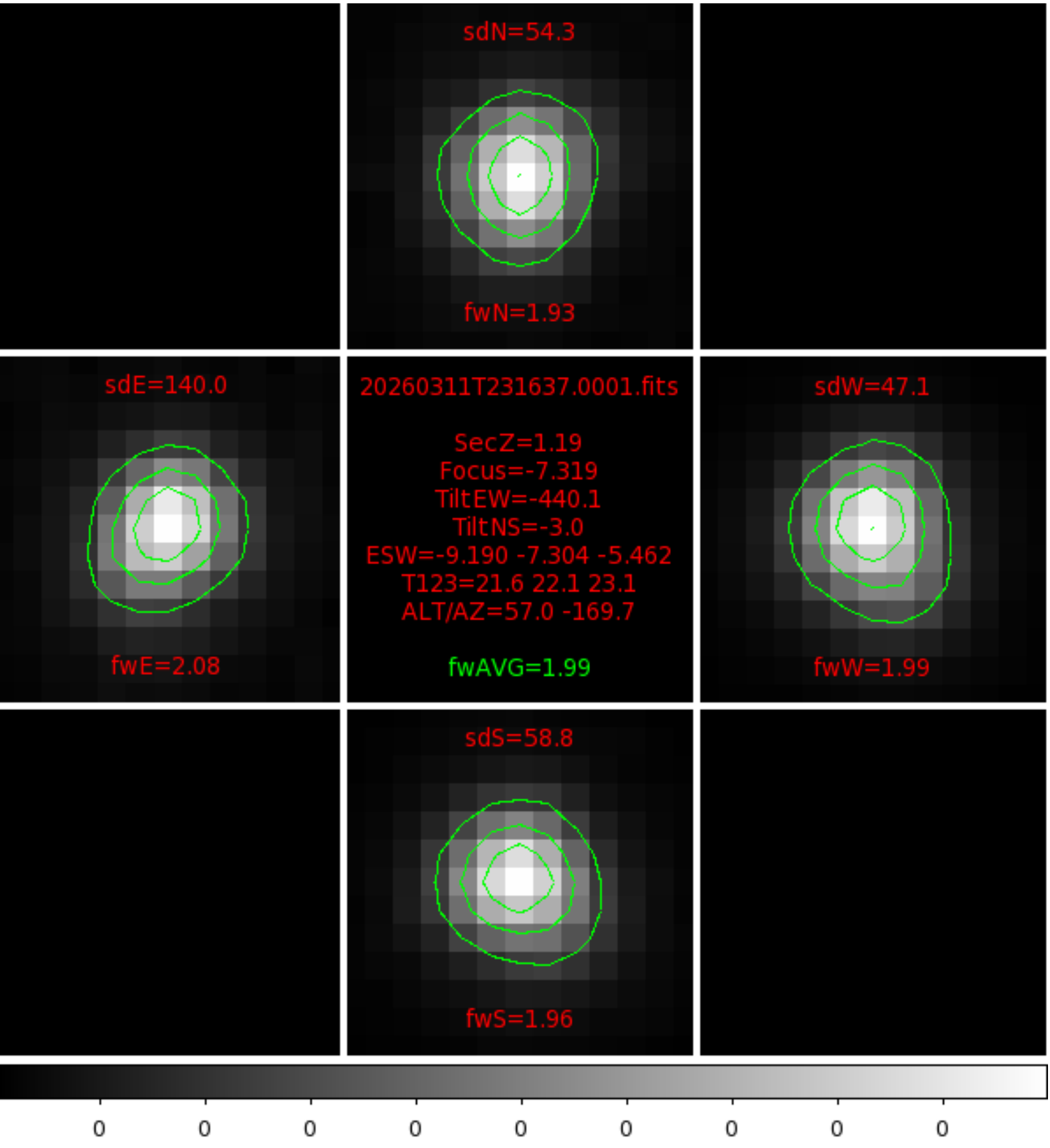

sdN=52.1
fwN=1.85
sdE=153.4
fwE=1.87
20260311T231305.0001.fits
SecZ=1.23
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.1 23.1
ALT/AZ=54.4 -170.1
fwAVG=1.80
sdW=61.1
fwW=1.88
sdS=33.3
fwS=1.61
0 0 0 0 0 0 0 0 0

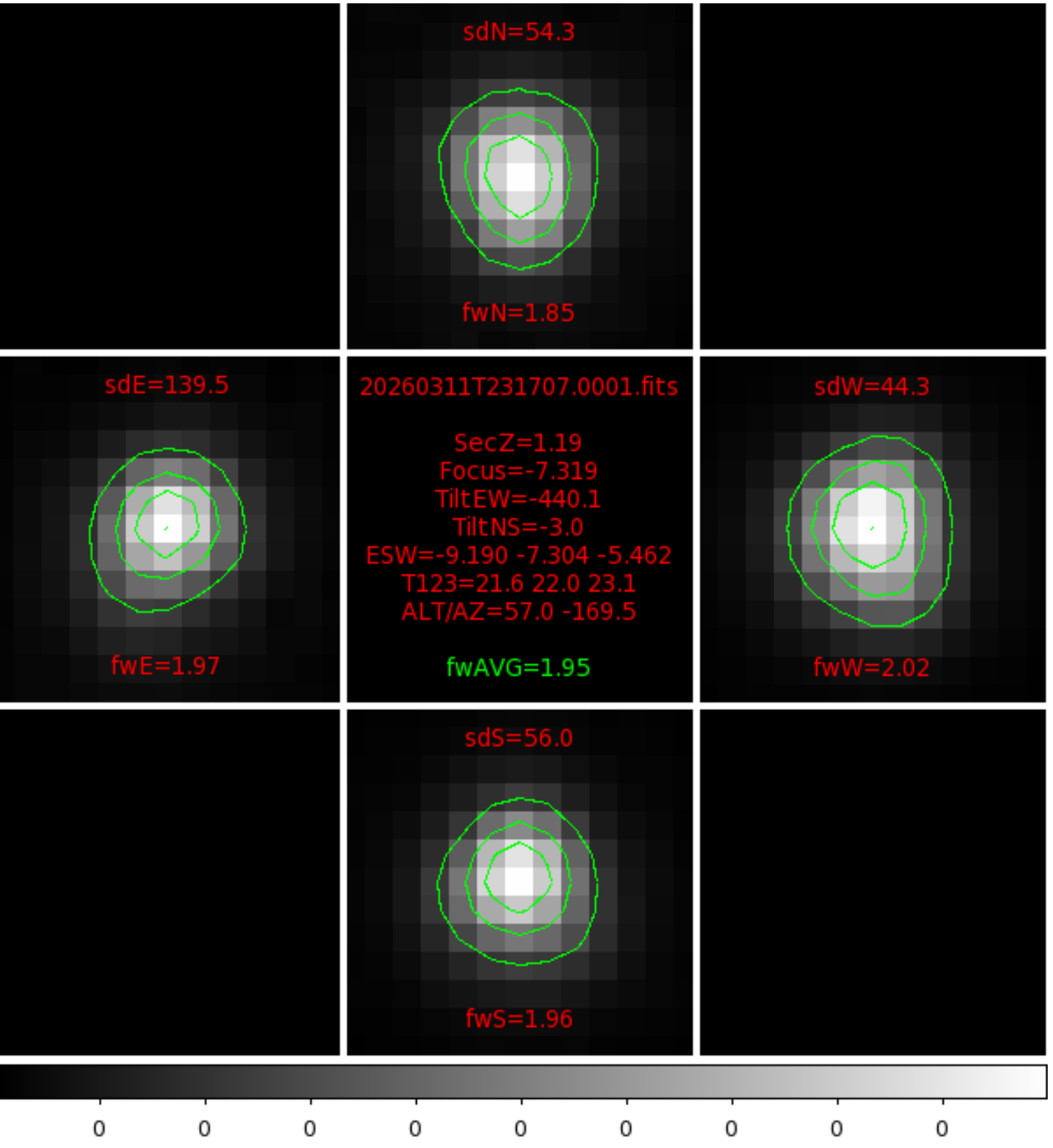

sdN=51.8
fwN=1.80
sdE=149.2
fwE=1.88
20260311T231337.0001.fits
SecZ=1.23
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.1 23.1
ALT/AZ=54.3 -169.9
fwAVG=1.83
sdW=61.8
fwW=1.84
sdS=31.4
fwS=1.80
0 0 0 0 0 0 0 0 0

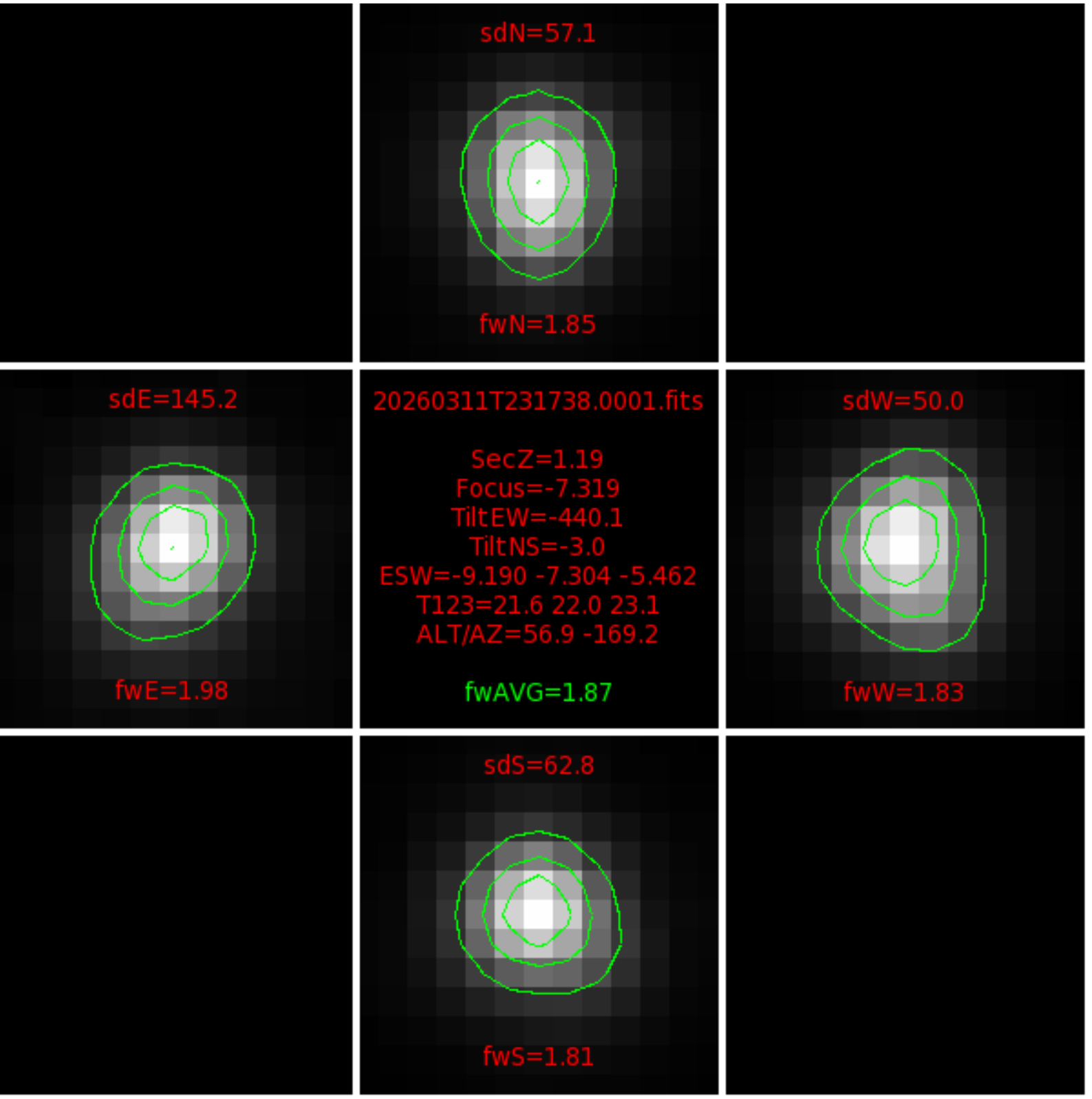

sdN=48.7
fwN=2.00
sdE=143.2
fwE=2.01
20260311T231408.0001.fits
SecZ=1.23
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.1 23.1
ALT/AZ=54.3 -169.6
fwAVG=1.95
sdW=58.4
fwW=1.96
sdS=30.5
fwS=1.85
0 0 0 0 0 0 0 0 0

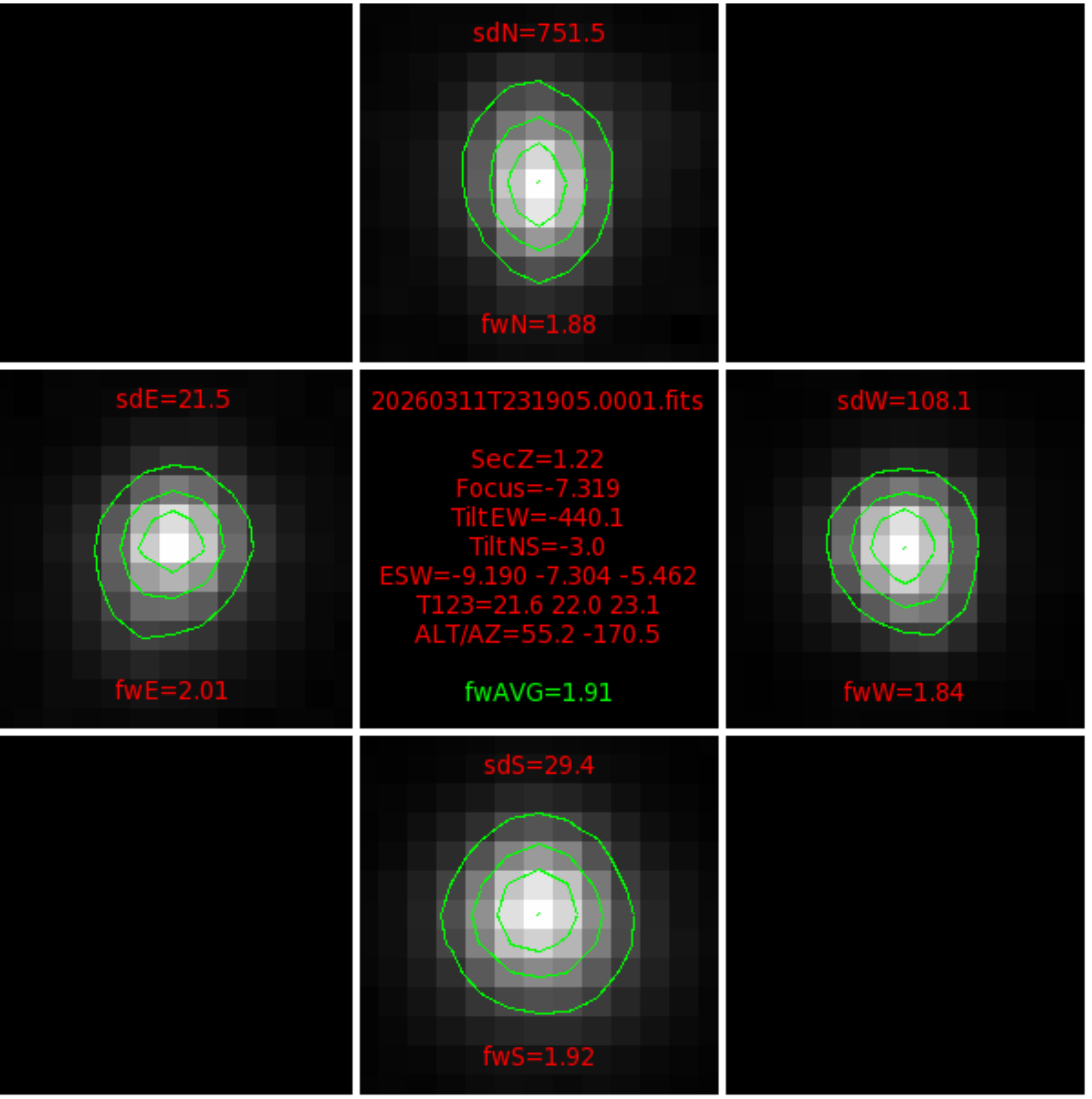

sdN=34.0
fwN=1.94
sdE=90.2
fwE=2.05
20260311T231534.0001.fits
SecZ=1.19
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.1 23.1
ALT/AZ=57.0 -170.2
fwAVG=1.93
sdW=41.1
fwW=1.95
sdS=27.8
fwS=1.78
0 0 0 0 0 0 0 0 0

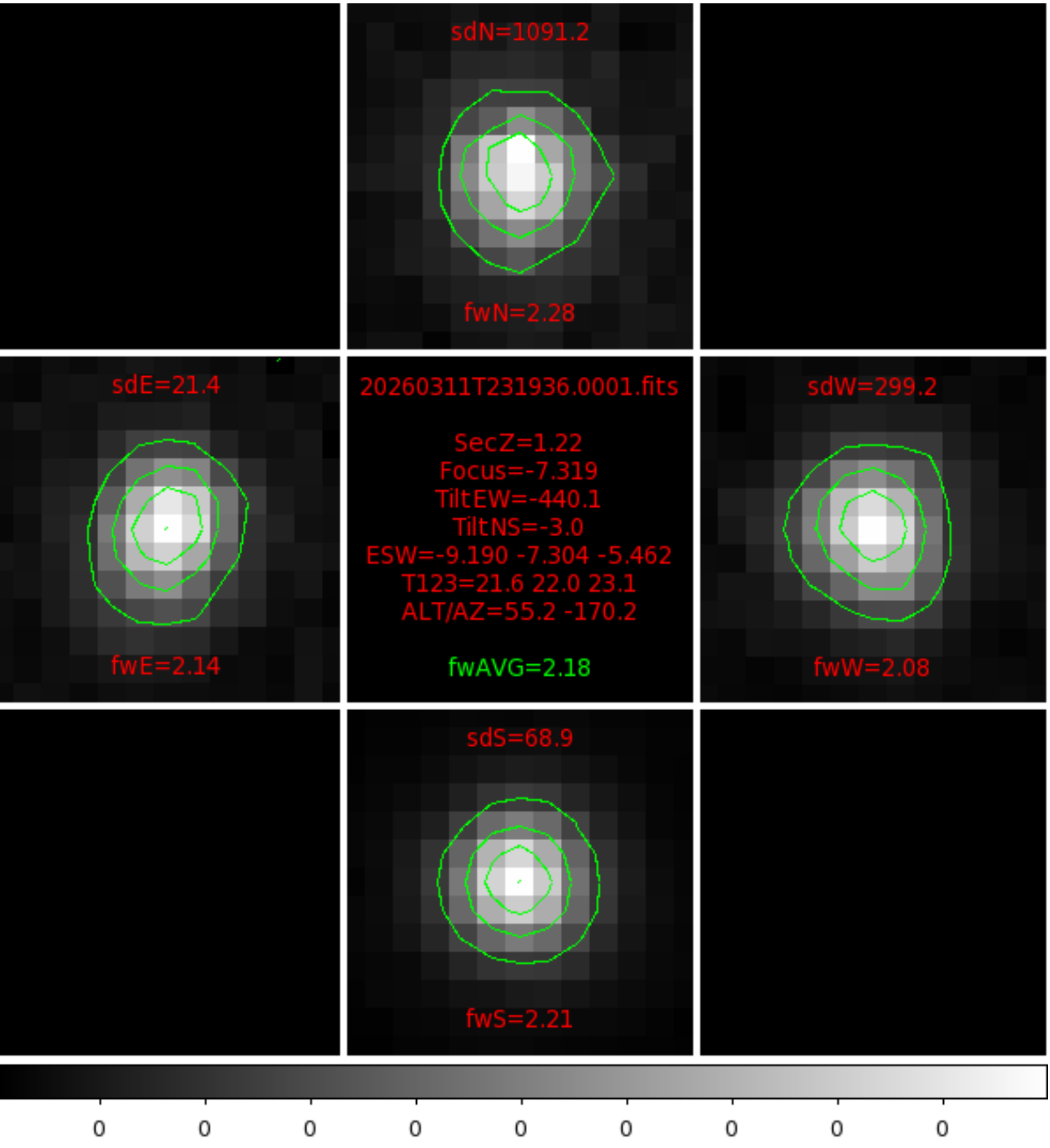

sdN=50.3
fwN=2.10
sdE=134.5
fwE=2.13
20260311T231606.0001.fits
SecZ=1.19
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.0 23.1
ALT/AZ=57.0 -169.9
fwAVG=2.11
sdW=43.4
fwW=2.14
sdS=55.7
fwS=2.06
0 0 0 0 0 0 0 0 0

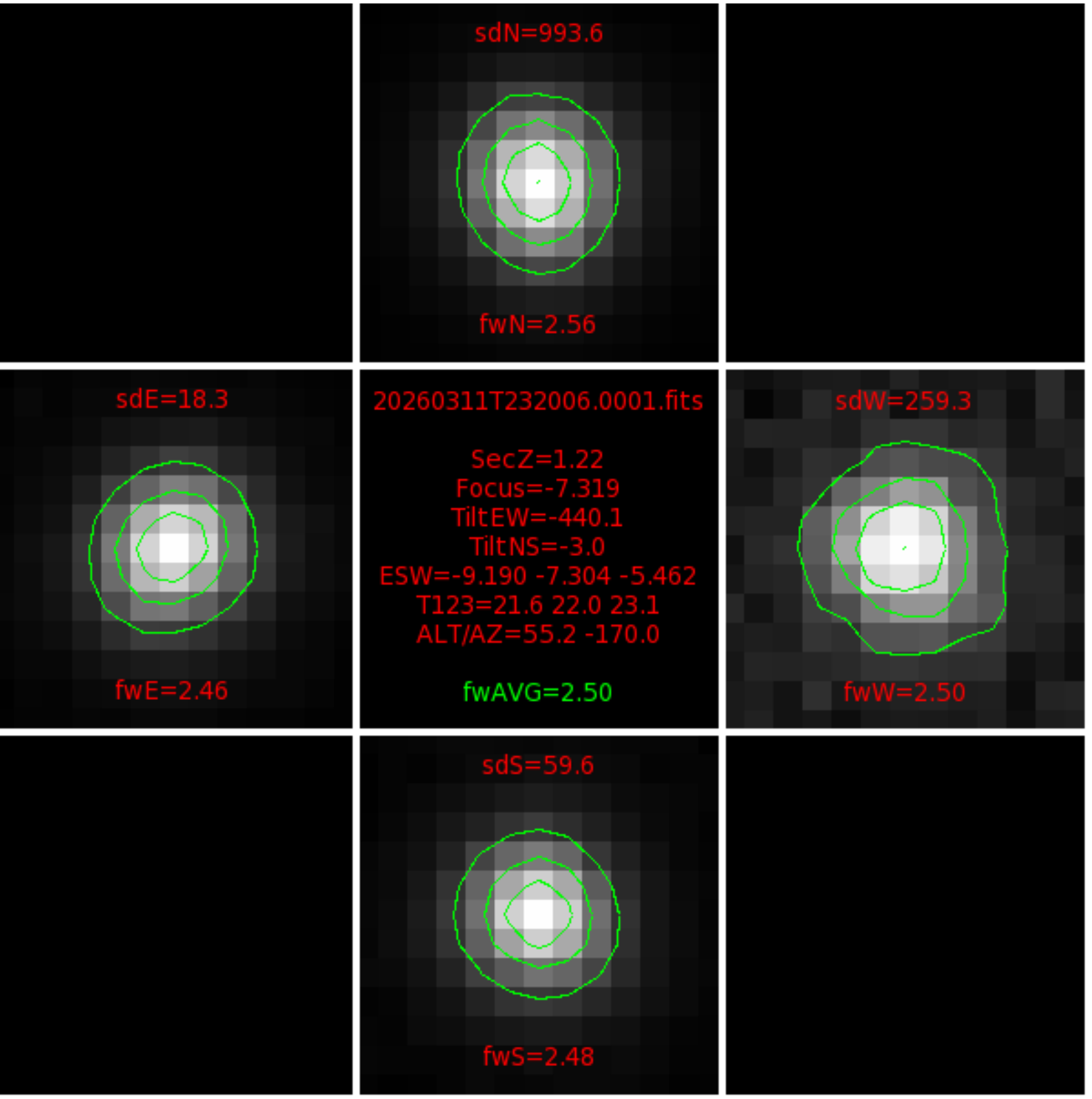

sdN=54.3
fwN=1.93
sdE=140.0
fwE=2.08
20260311T231637.0001.fits
SecZ=1.19
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.1 23.1
ALT/AZ=57.0 -169.7
fwAVG=1.99
sdW=47.1
fwW=1.99
sdS=58.8
fwS=1.96
0 0 0 0 0 0 0 0 0

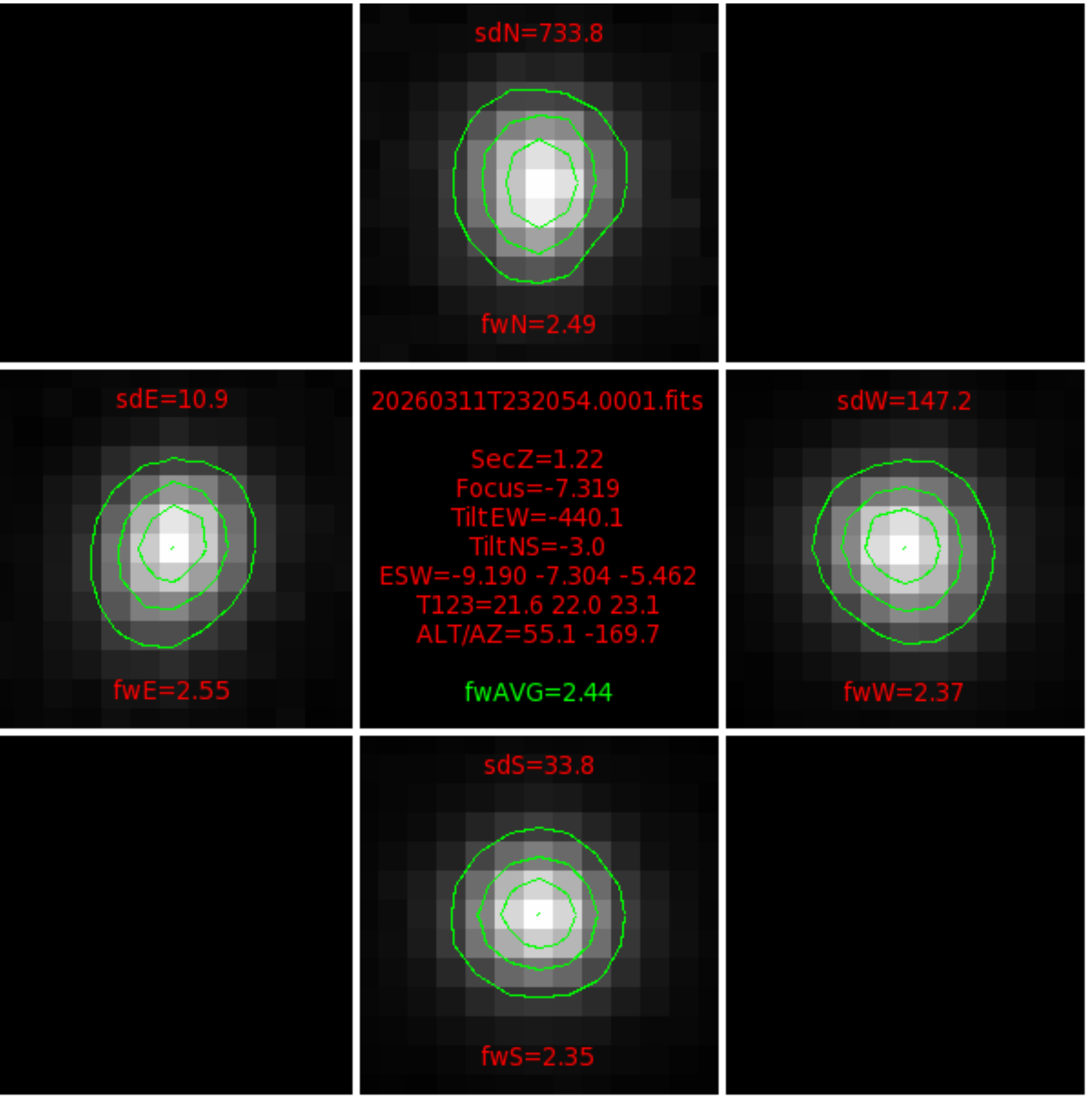

sdN=54.3
fwN=1.85
sdE=139.5
fwE=1.97
20260311T231707.0001.fits
SecZ=1.19
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.0 23.1
ALT/AZ=57.0 -169.5
fwAVG=1.95
sdW=44.3
fwW=2.02
sdS=56.0
fwS=1.96
0 0 0 0 0 0 0 0 0

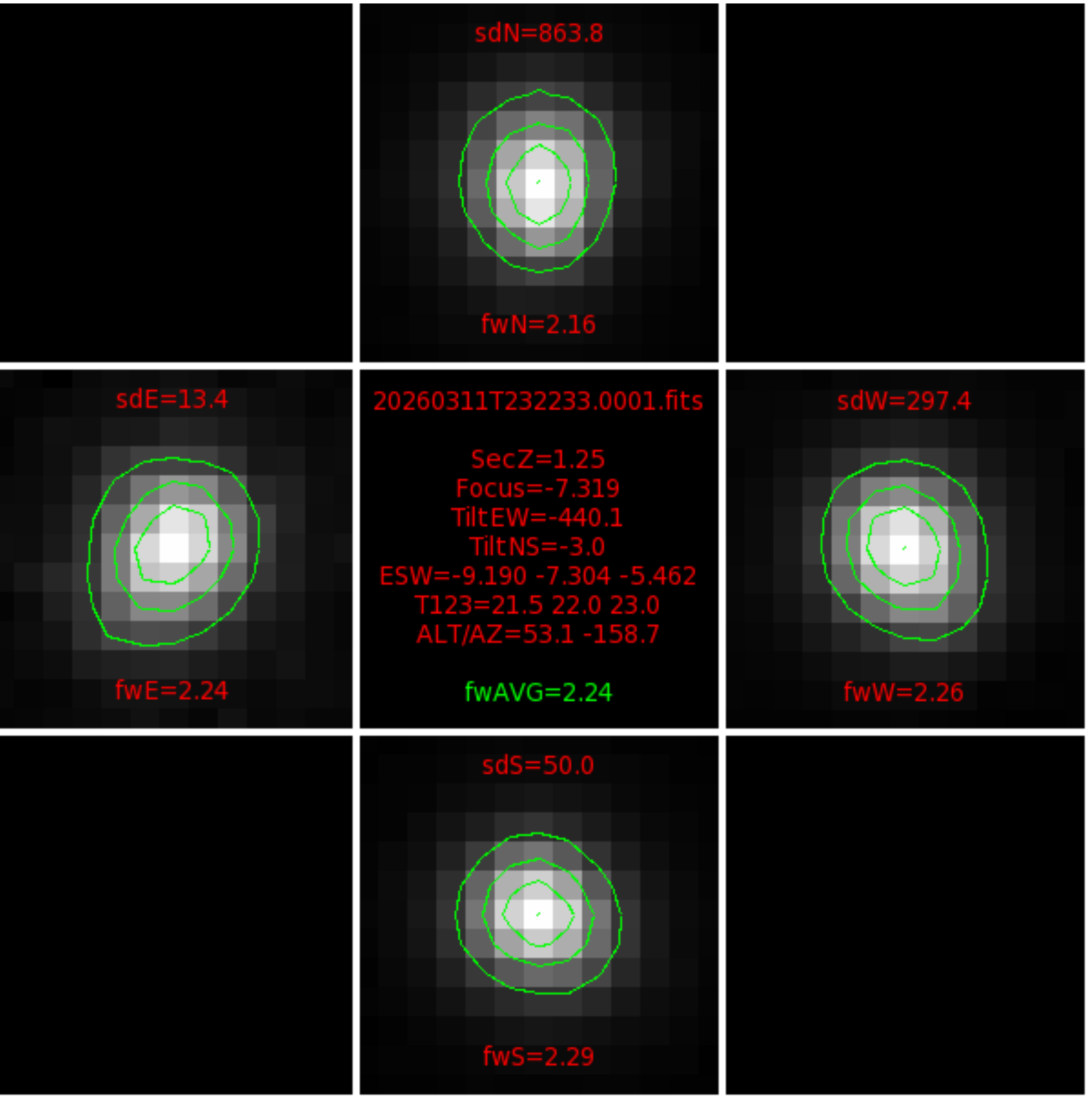

sdN=57.1
fwN=1.85
sdE=145.2
fwE=1.98
20260311T231738.0001.fits
SecZ=1.19
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.0 23.1
ALT/AZ=56.9 -169.2
fwAVG=1.87
sdW=50.0
fwW=1.83
sdS=62.8
fwS=1.81
0 0 0 0 0 0 0 0 0

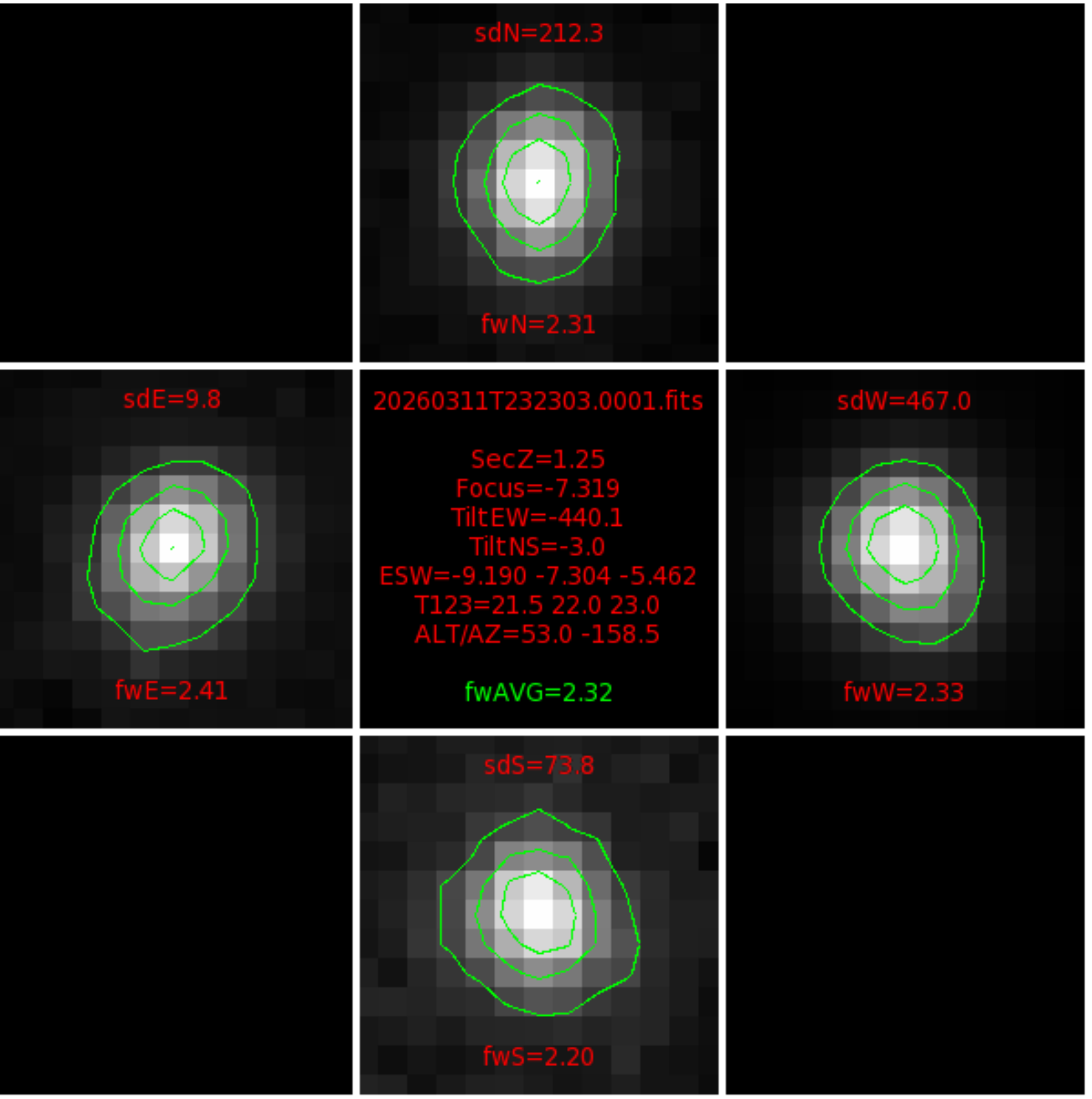

sdN=751.5
fwN=1.88
sdE=21.5
fwE=2.01
20260311T231905.0001.fits
SecZ=1.22
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.0 23.1
ALT/AZ=55.2 -170.5
fwAVG=1.91
sdW=108.1
fwW=1.84
sdS=29.4
fwS=1.92
0 0 0 0 0 0 0 0 0

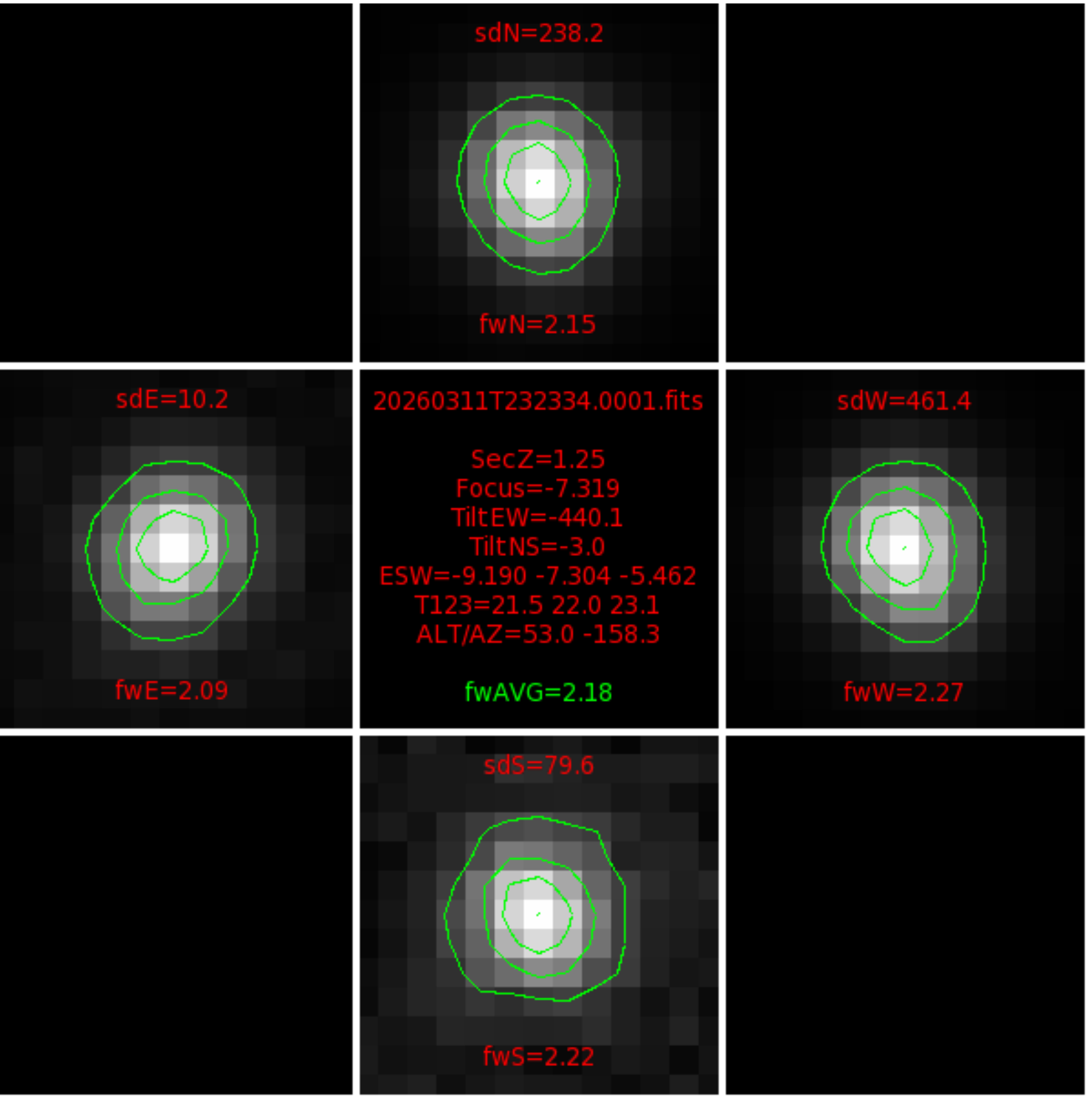

sdN=1091.2
fwN=2.28
sdE=21.4
fwE=2.14
20260311T231936.0001.fits
SecZ=1.22
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.0 23.1
ALT/AZ=55.2 -170.2
fwAVG=2.18
sdW=299.2
fwW=2.08
sdS=68.9
fwS=2.21
0 0 0 0 0 0 0 0 0

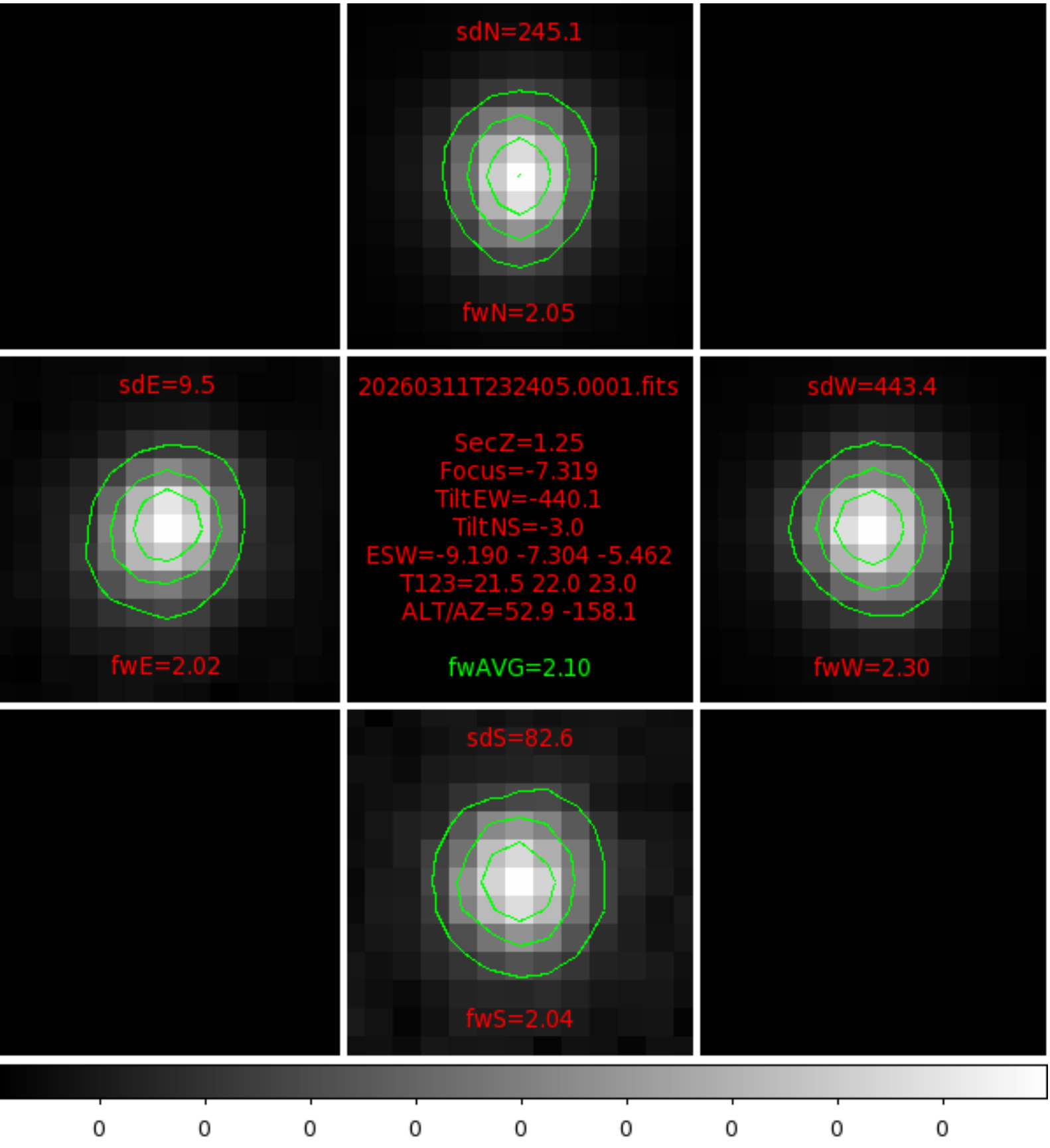

sdN=993.6
fwN=2.56
sdE=18.3
fwE=2.46
20260311T232006.0001.fits
SecZ=1.22
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.0 23.1
ALT/AZ=55.2 -170.0
fwAVG=2.50
sdW=259.3
fwW=2.50
sdS=59.6
fwS=2.48
0 0 0 0 0 0 0 0 0

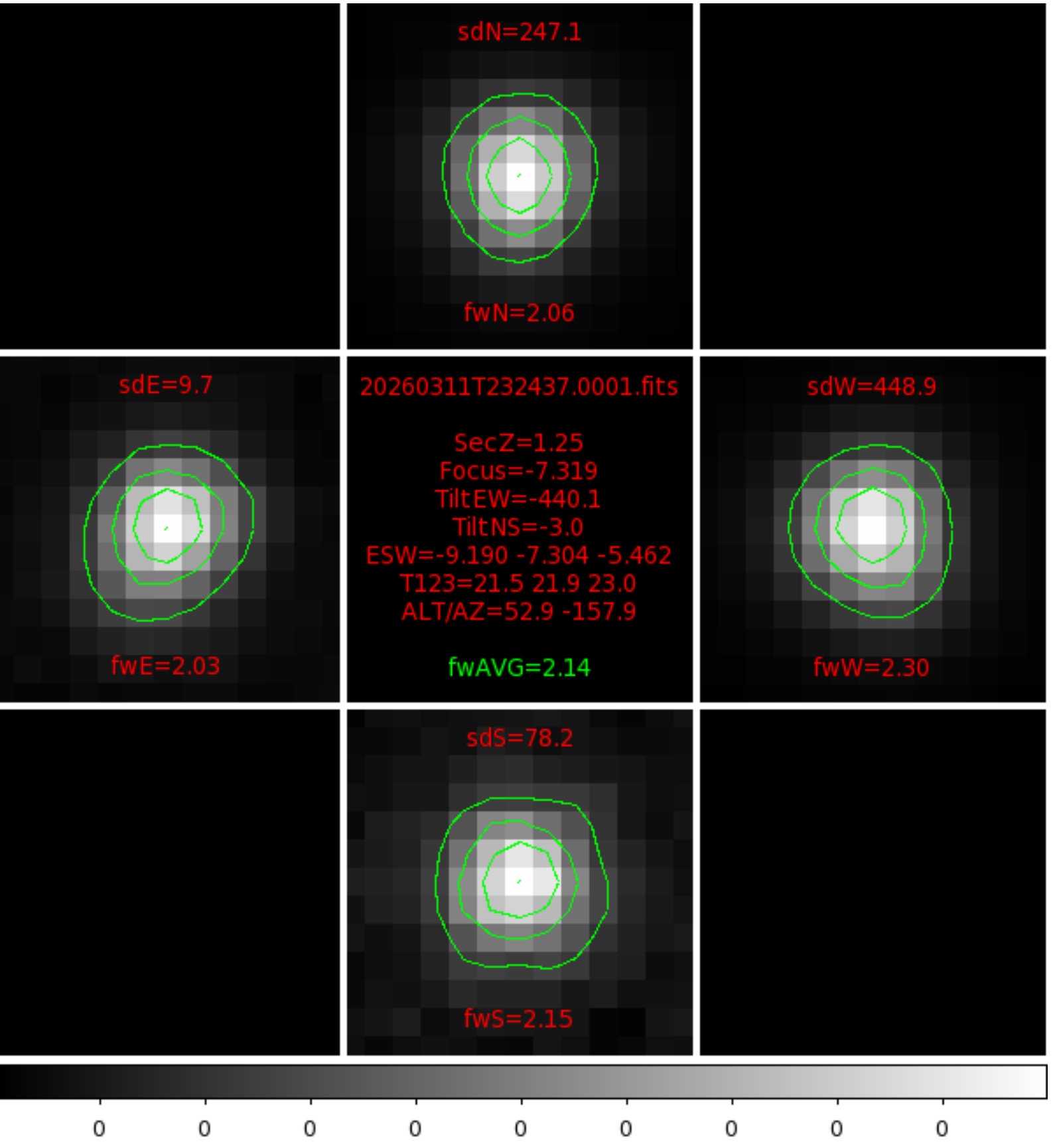

sdN=733.8
fwN=2.49
sdE=10.9
fwE=2.55
20260311T232054.0001.fits
SecZ=1.22
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.6 22.0 23.1
ALT/AZ=55.1 -169.7
fwAVG=2.44
sdW=147.2
fwW=2.37
sdS=33.8
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=863.8
fwN=2.16
sdE=13.4
fwE=2.24
20260311T232233.0001.fits
SecZ=1.25
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.5 22.0 23.0
ALT/AZ=53.1 -158.7
fwAVG=2.24
sdW=297.4
fwW=2.26
sdS=50.0
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=212.3
fwN=2.31
sdE=9.8
fwE=2.41
20260311T232303.0001.fits
SecZ=1.25
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.5 22.0 23.0
ALT/AZ=53.0 -158.5
fwAVG=2.32
sdW=467.0
fwW=2.33
sdS=73.8
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=238.2
fwN=2.15
sdE=10.2
fwE=2.09
20260311T232334.0001.fits
SecZ=1.25
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.5 22.0 23.1
ALT/AZ=53.0 -158.3
fwAVG=2.18
sdW=461.4
fwW=2.27
sdS=79.6
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=245.1
fwN=2.05
sdE=9.5
fwE=2.02
20260311T232405.0001.fits
SecZ=1.25
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.5 22.0 23.0
ALT/AZ=52.9 -158.1
fwAVG=2.10
sdW=443.4
fwW=2.30
sdS=82.6
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=247.1
fwN=2.06
sdE=9.7
fwE=2.03
20260311T232437.0001.fits
SecZ=1.25
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.5 21.9 23.0
ALT/AZ=52.9 -157.9
fwAVG=2.14
sdW=448.9
fwW=2.30
sdS=78.2
fwS=2.15
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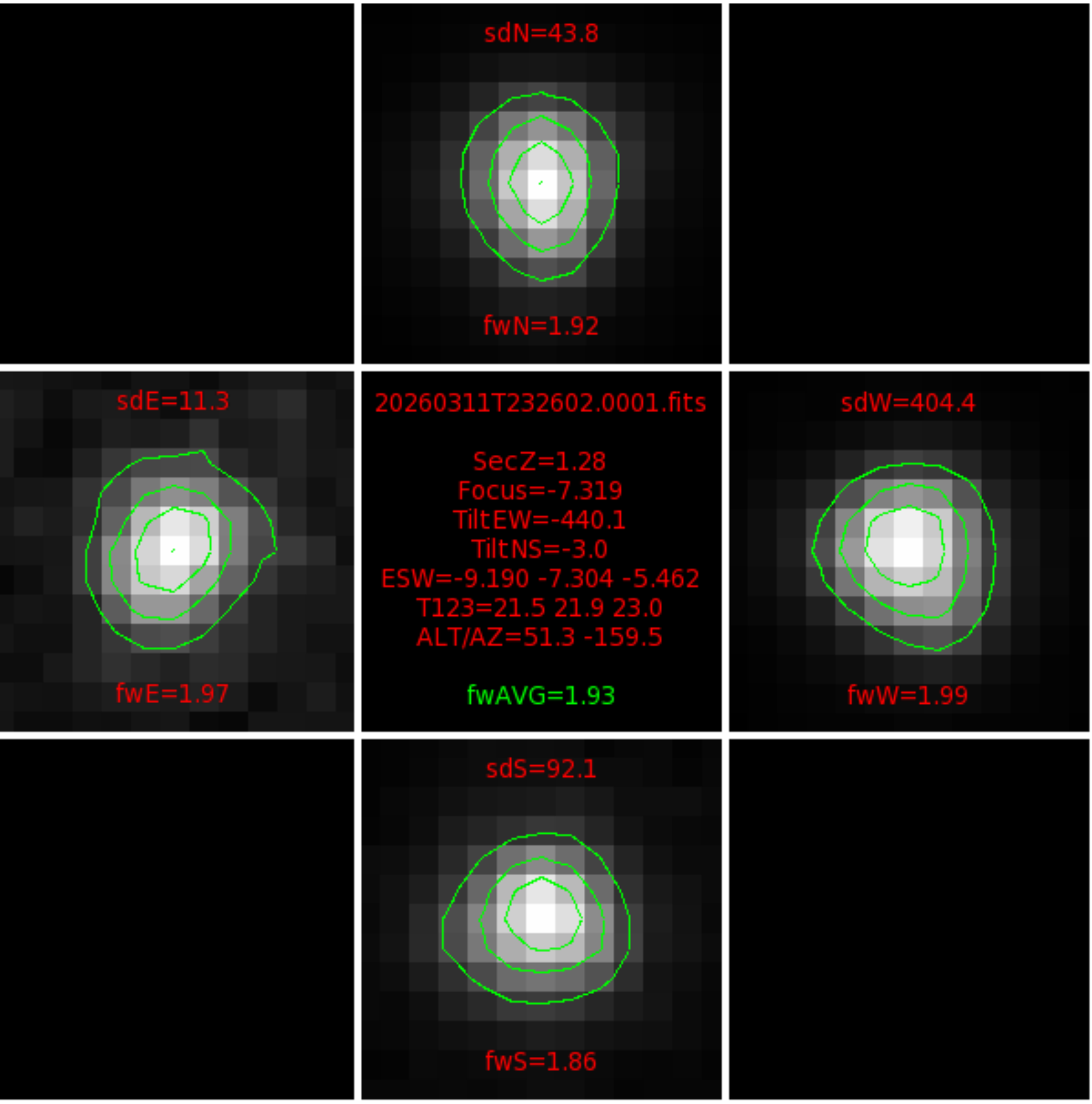
sdN=43.8
fwN=1.92
sdE=11.3
fwE=1.97
20260311T232602.0001.fits
SecZ=1.28
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.5 21.9 23.0
ALT/AZ=51.3 -159.5
fwAVG=1.93
sdW=404.4
fwW=1.99
sdS=92.1
fwS=1.86
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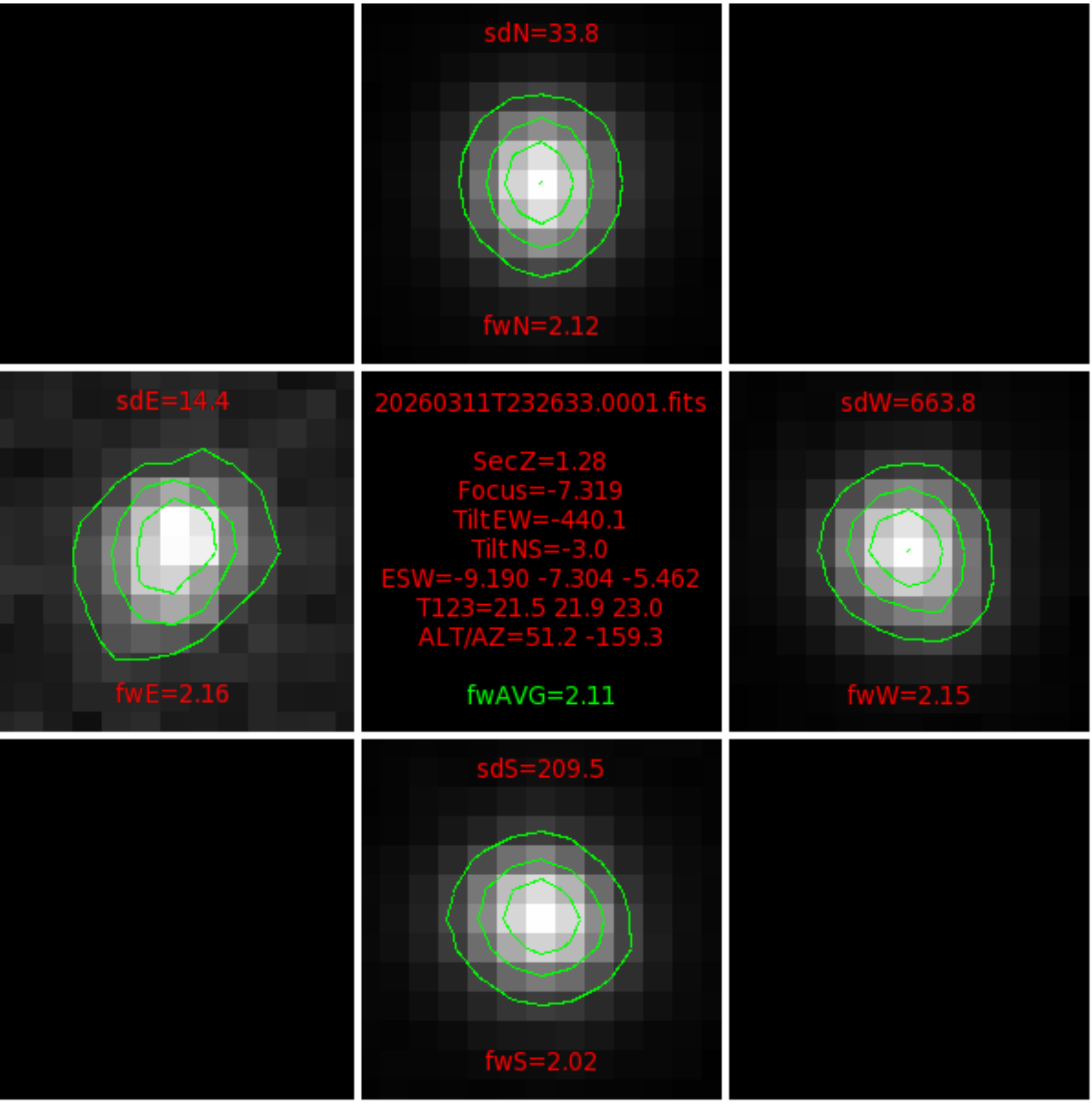
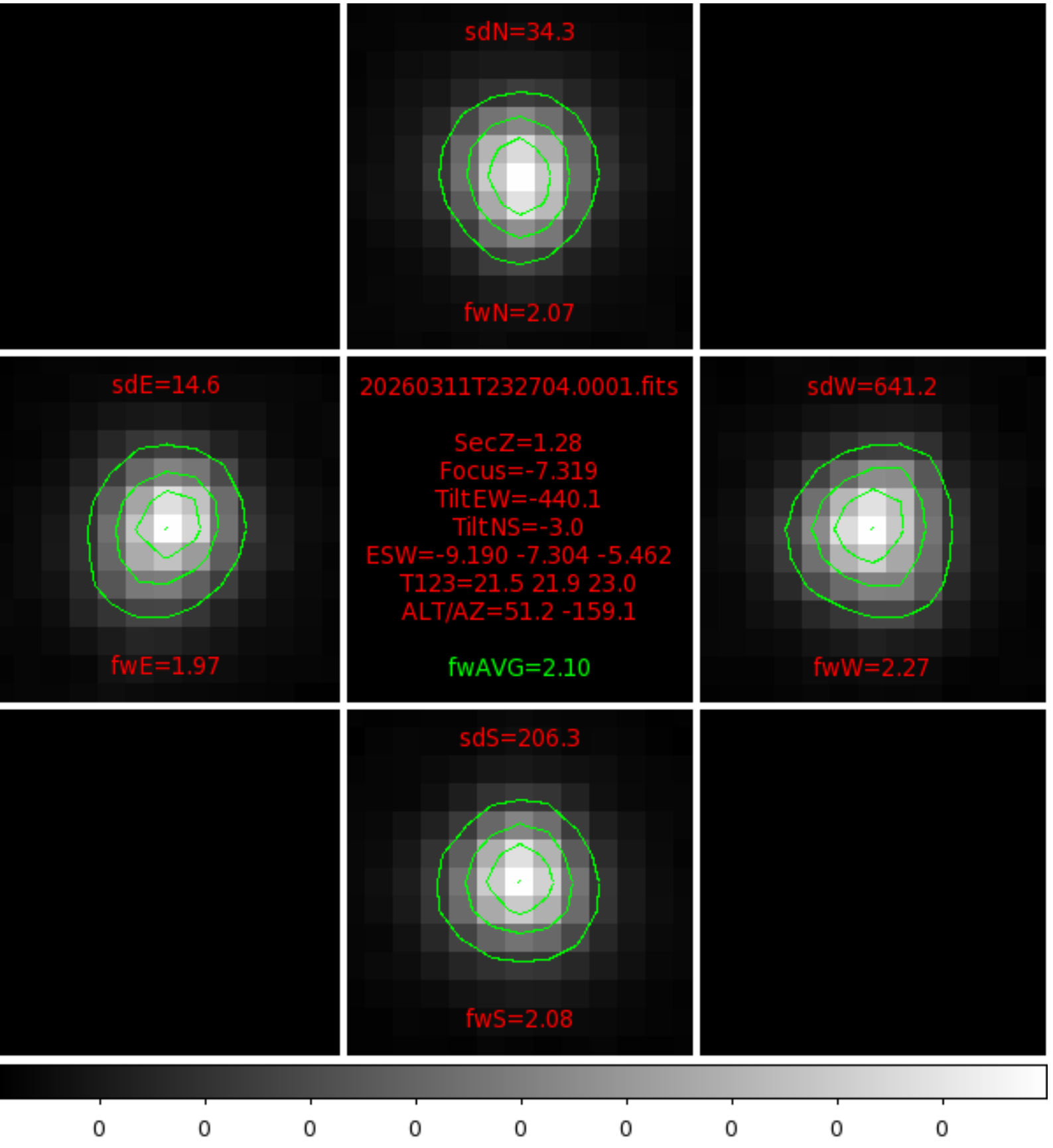
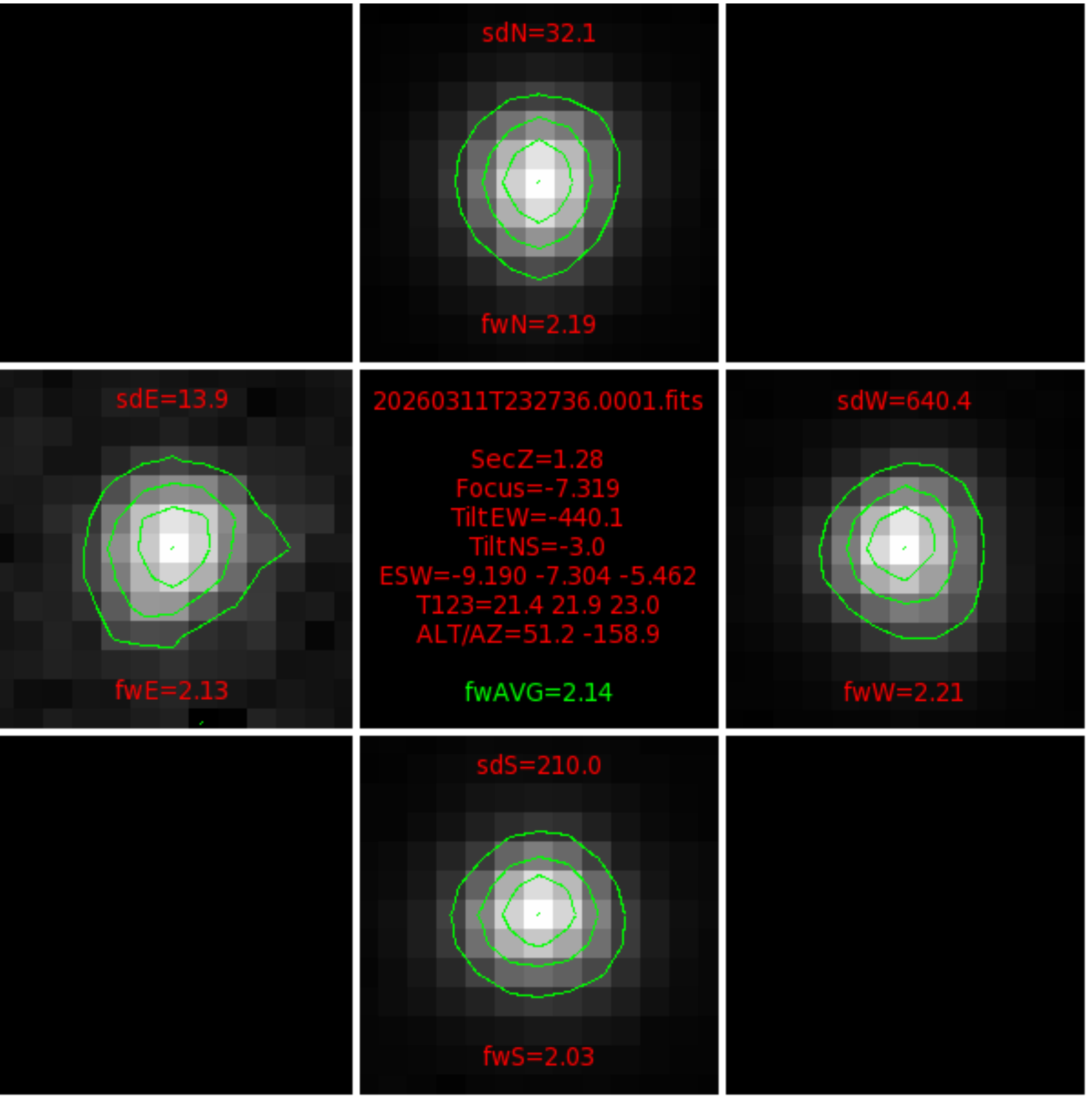
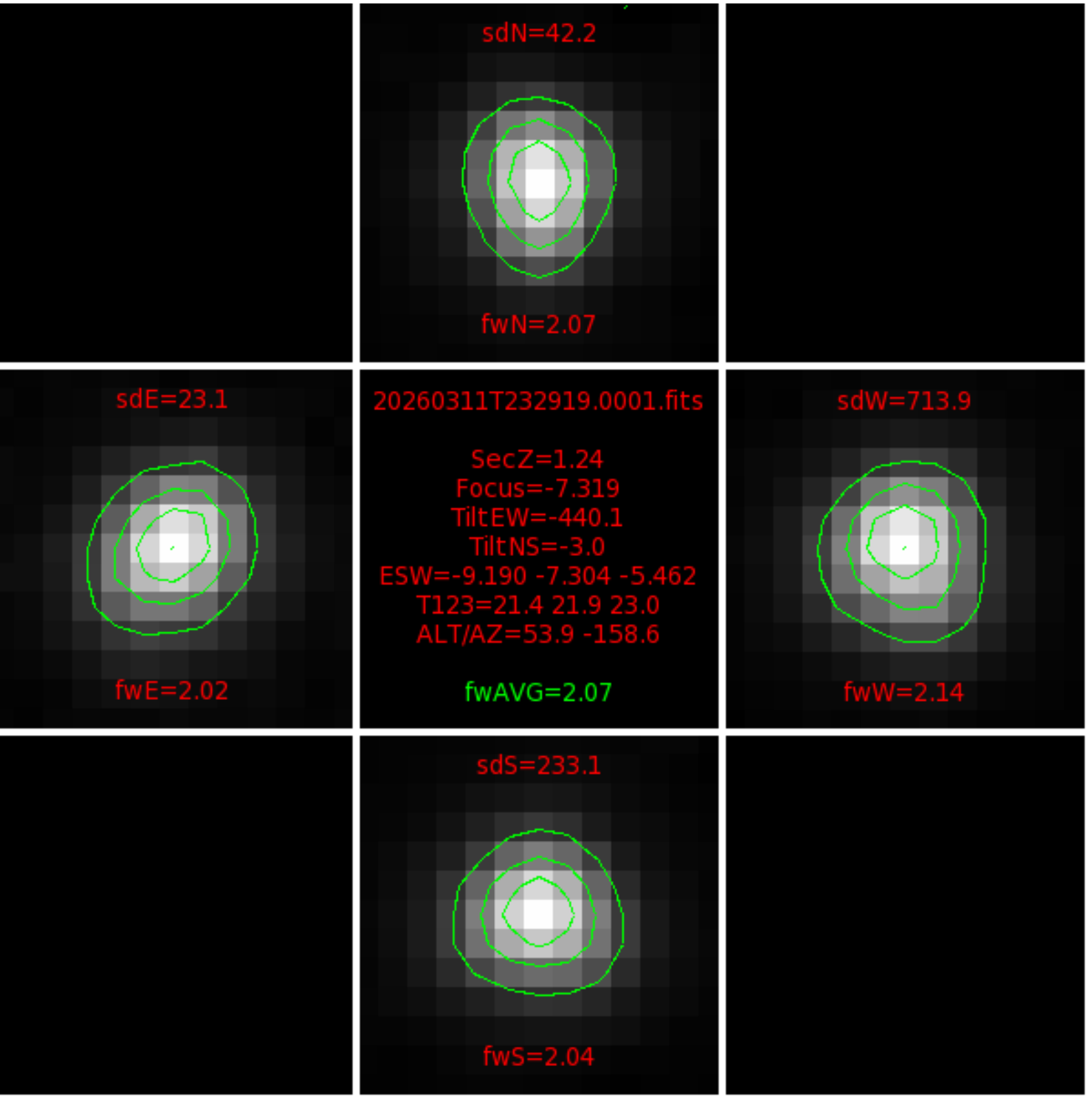
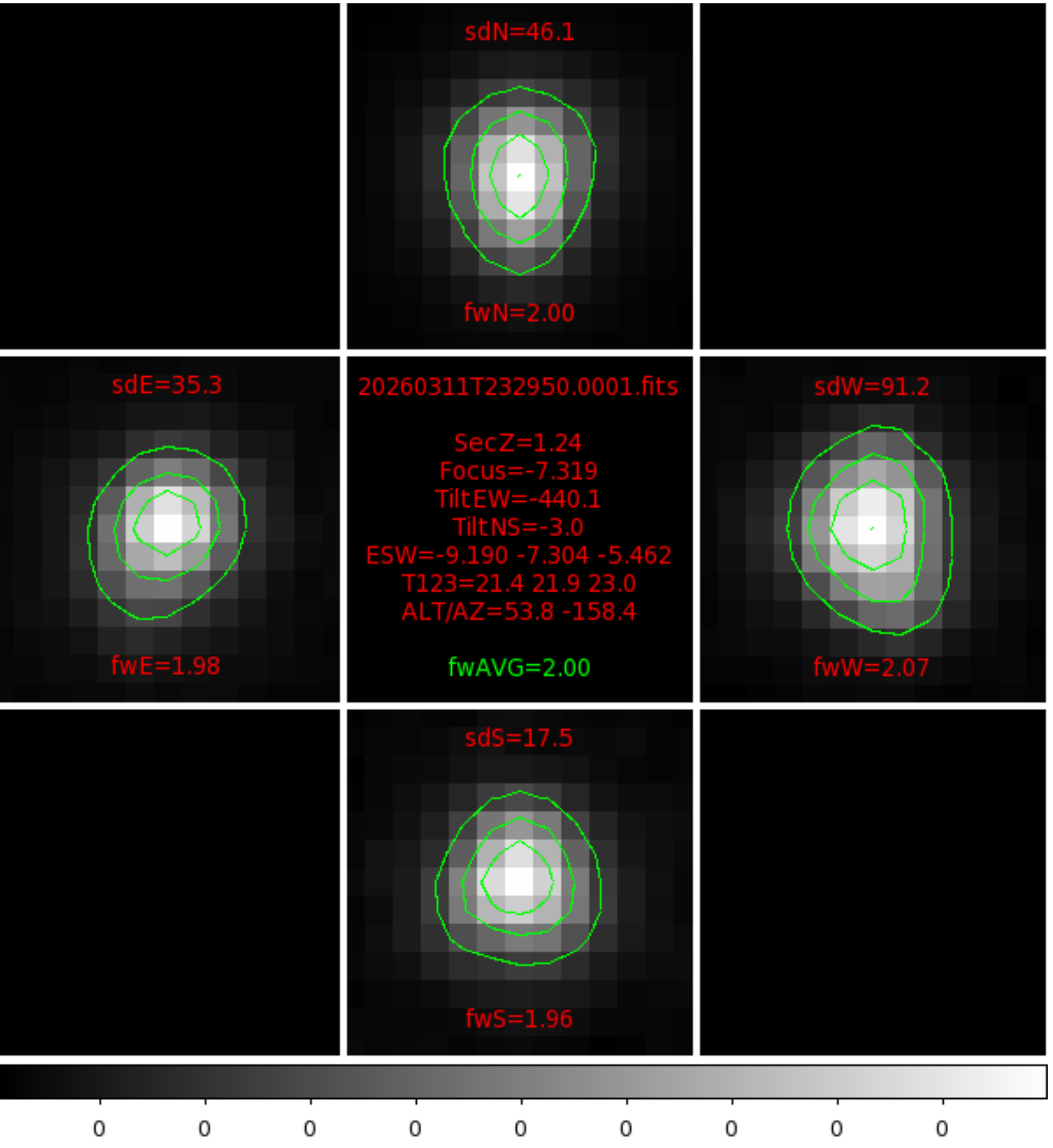

sdN=33.8
fwN=2.12
sdE=14.4
fwE=2.16
20260311T232633.0001.fits
SecZ=1.28
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.5 21.9 23.0
ALT/AZ=51.2 -159.3
fwAVG=2.11
sdW=663.8
fwW=2.15
sdS=209.5
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=34.3
fwN=2.07
sdE=14.6
fwE=1.97
20260311T232704.0001.fits
SecZ=1.28
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.5 21.9 23.0
ALT/AZ=51.2 -159.1
fwAVG=2.10
sdW=641.2
fwW=2.27
sdS=206.3
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=32.1
fwN=2.19
sdE=13.9
fwE=2.13
20260311T232736.0001.fits
SecZ=1.28
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.9 23.0
ALT/AZ=51.2 -158.9
fwAVG=2.14
sdW=640.4
fwW=2.21
sdS=210.0
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=42.2
fwN=2.07
sdE=23.1
fwE=2.02
20260311T232919.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.9 23.0
ALT/AZ=53.9 -158.6
fwAVG=2.07
sdW=713.9
fwW=2.14
sdS=233.1
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=46.1
fwN=2.00
sdE=35.3
fwE=1.98
20260311T232950.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.9 23.0
ALT/AZ=53.8 -158.4
fwAVG=2.00
sdW=91.2
fwW=2.07
sdS=17.5
fwS=1.96
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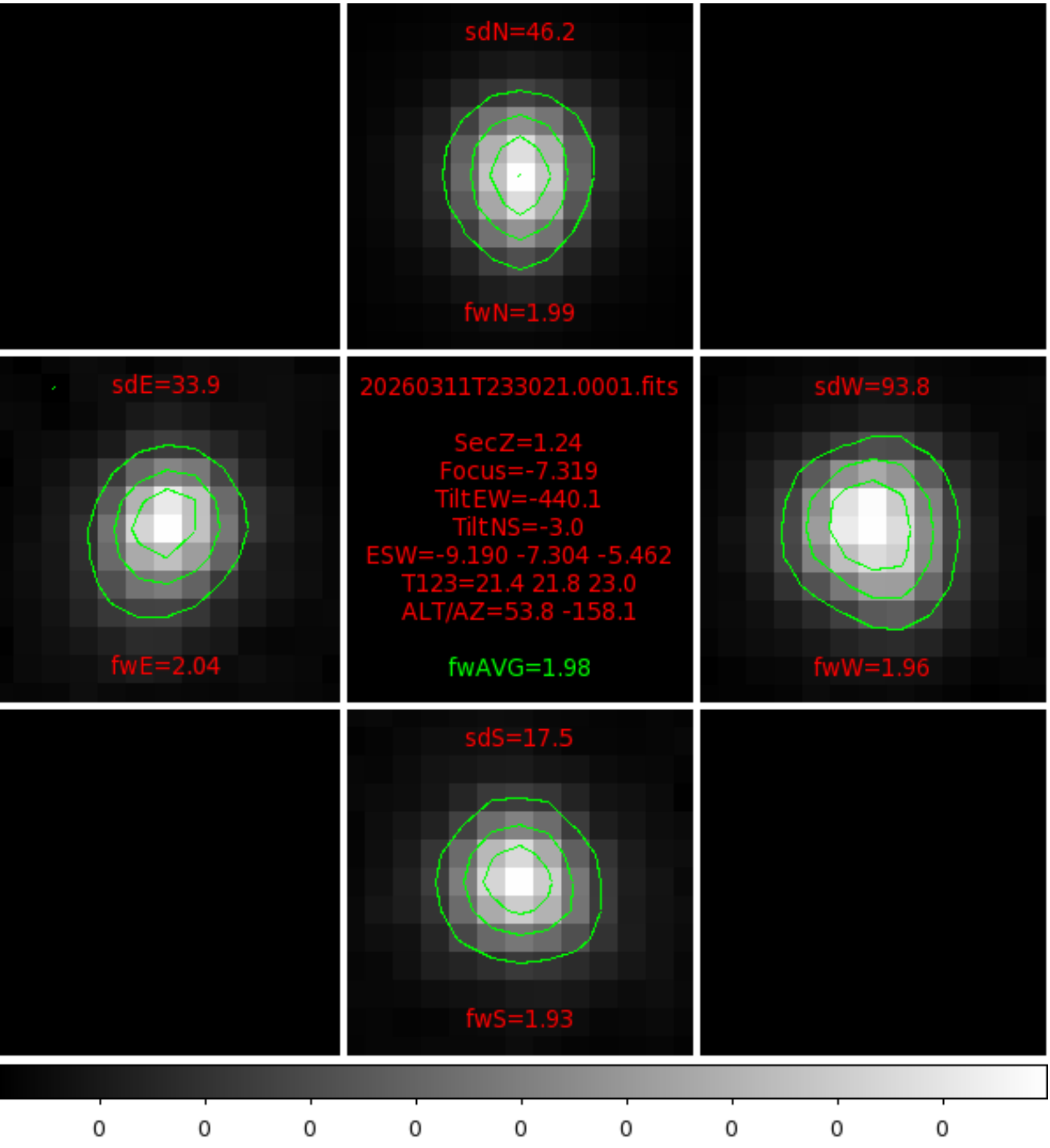
sdN=46.2
fwN=1.99
sdE=33.9
fwE=2.04
20260311T233021.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=53.8 -158.1
fwAVG=1.98
sdW=93.8
fwW=1.96
sdS=17.5
fwS=1.93
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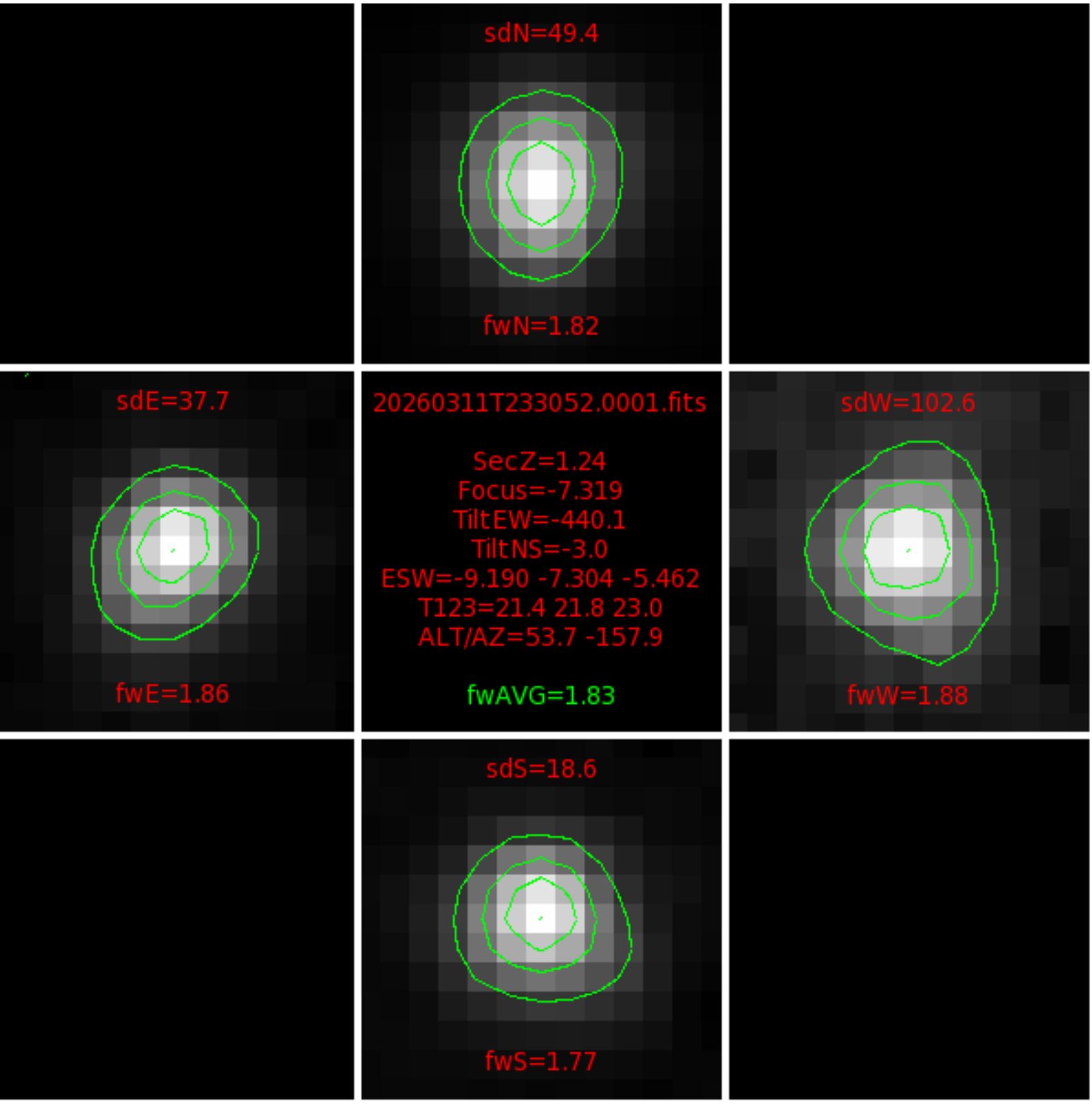
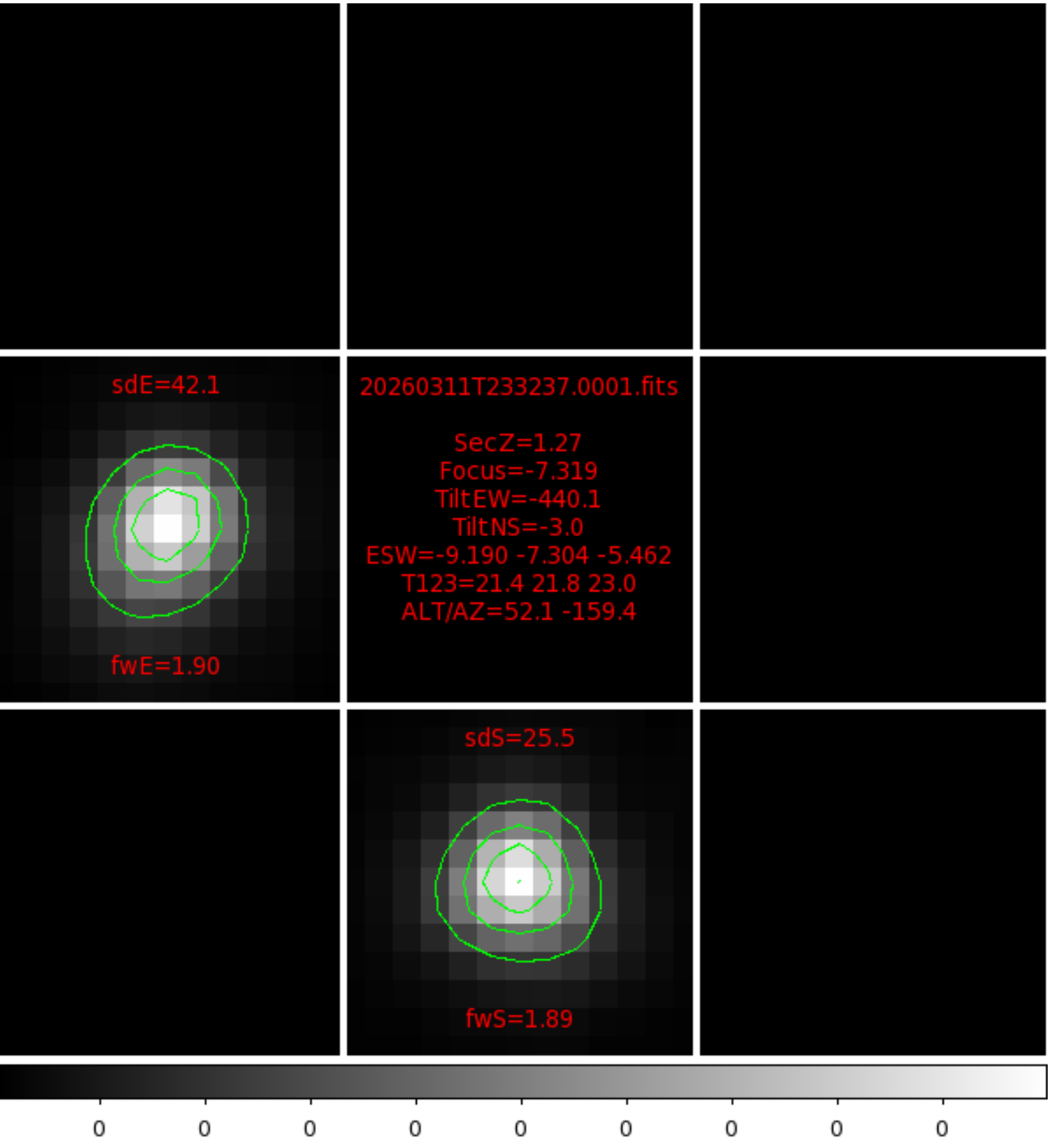
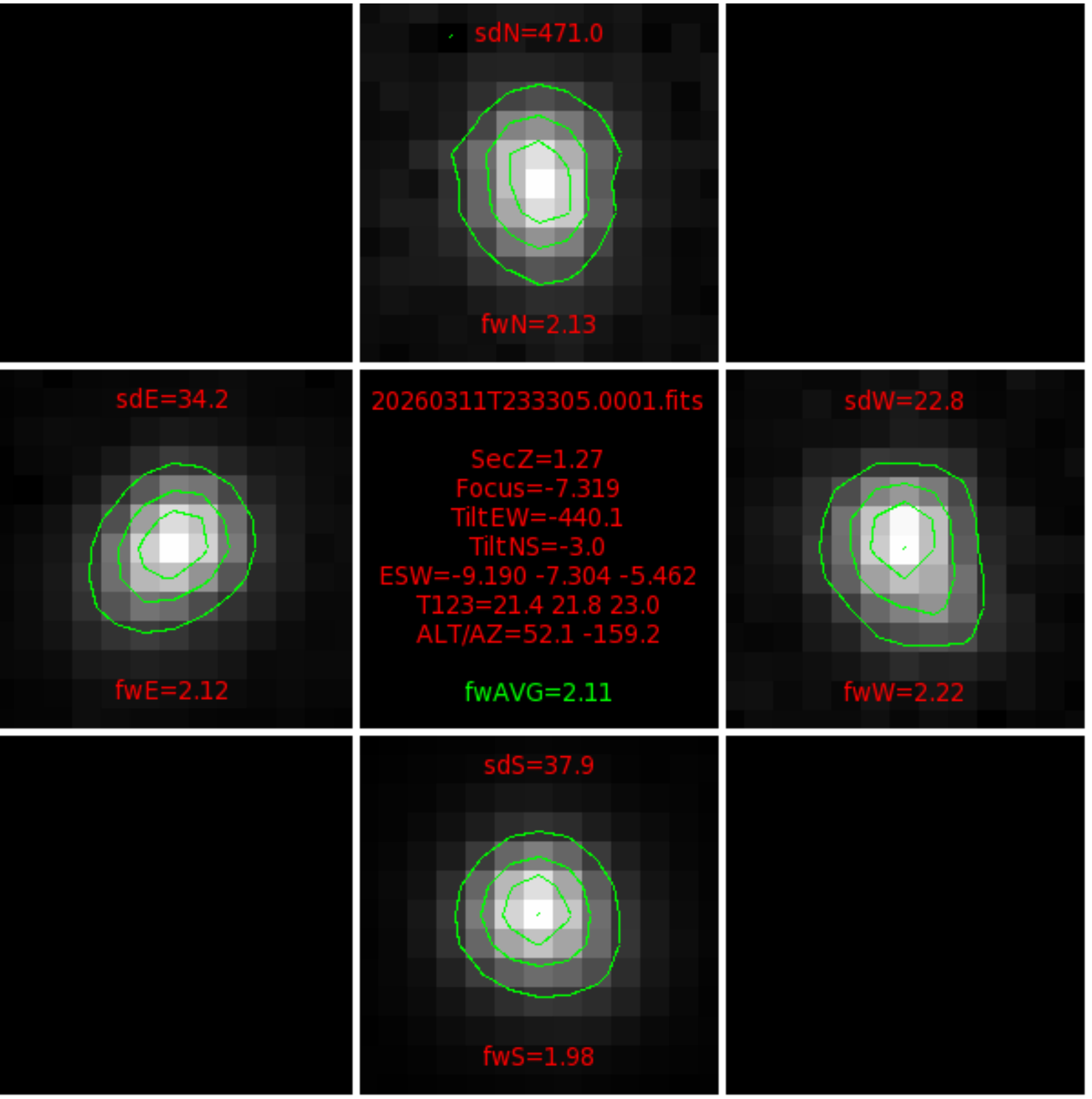
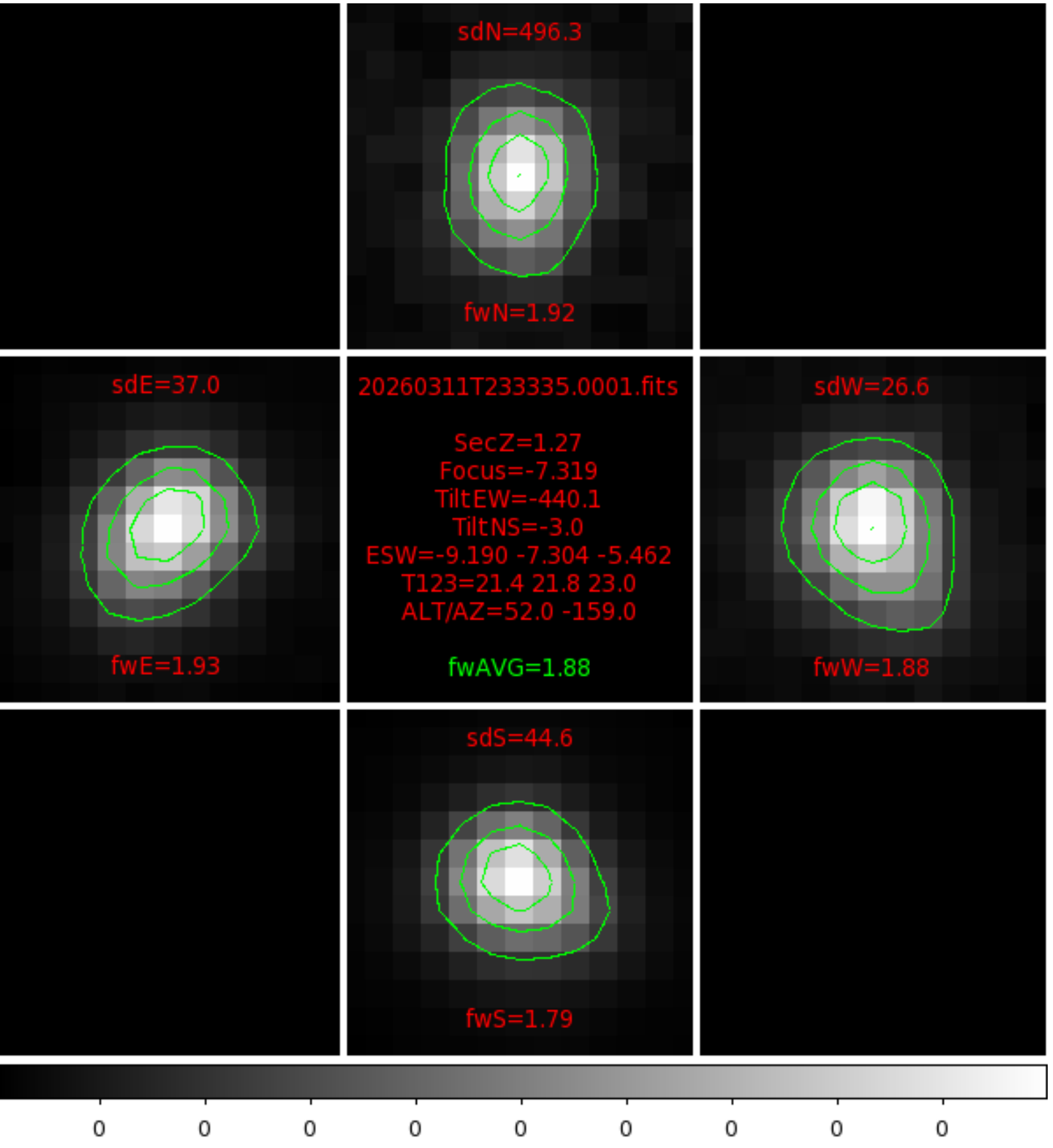
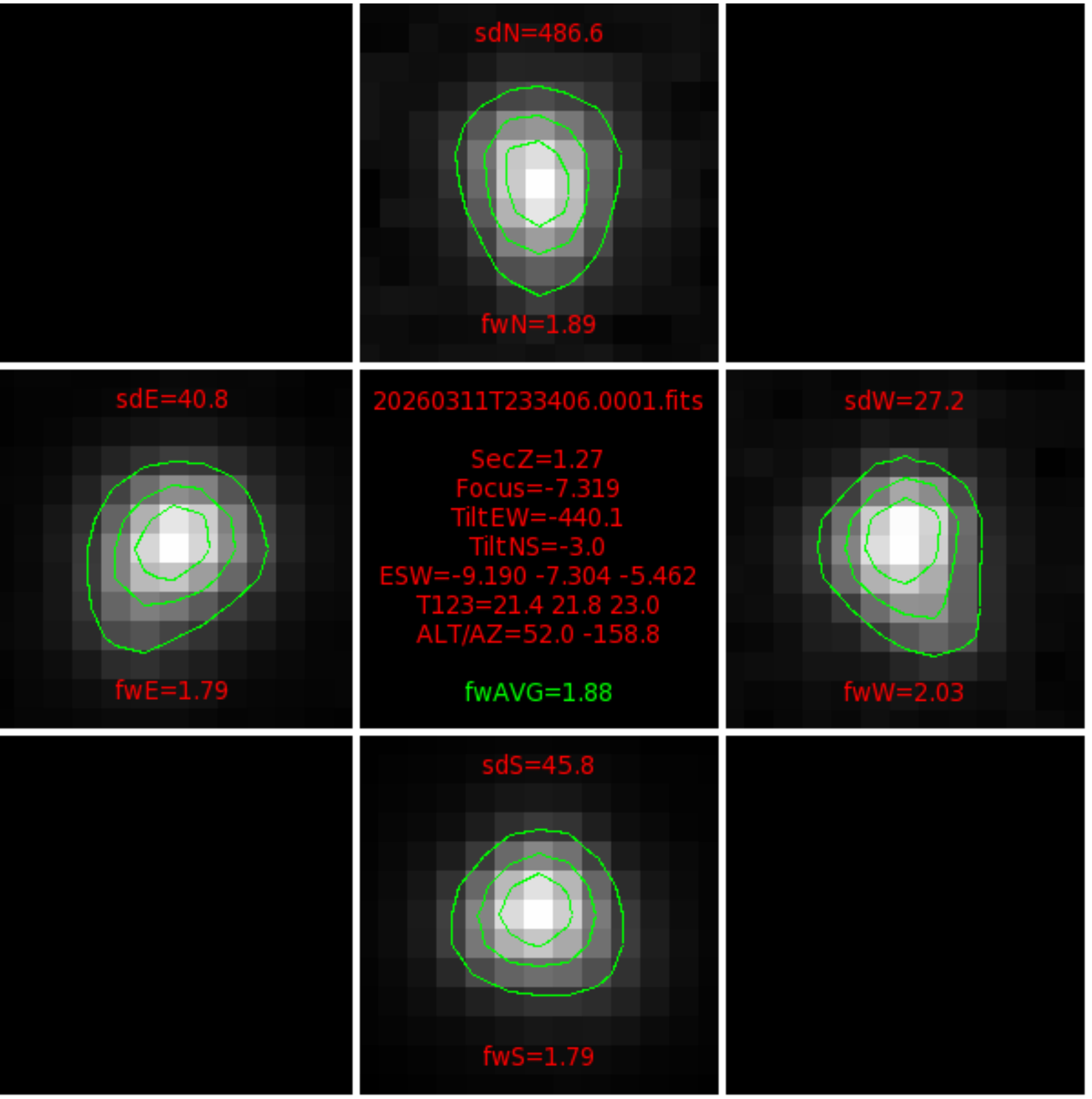
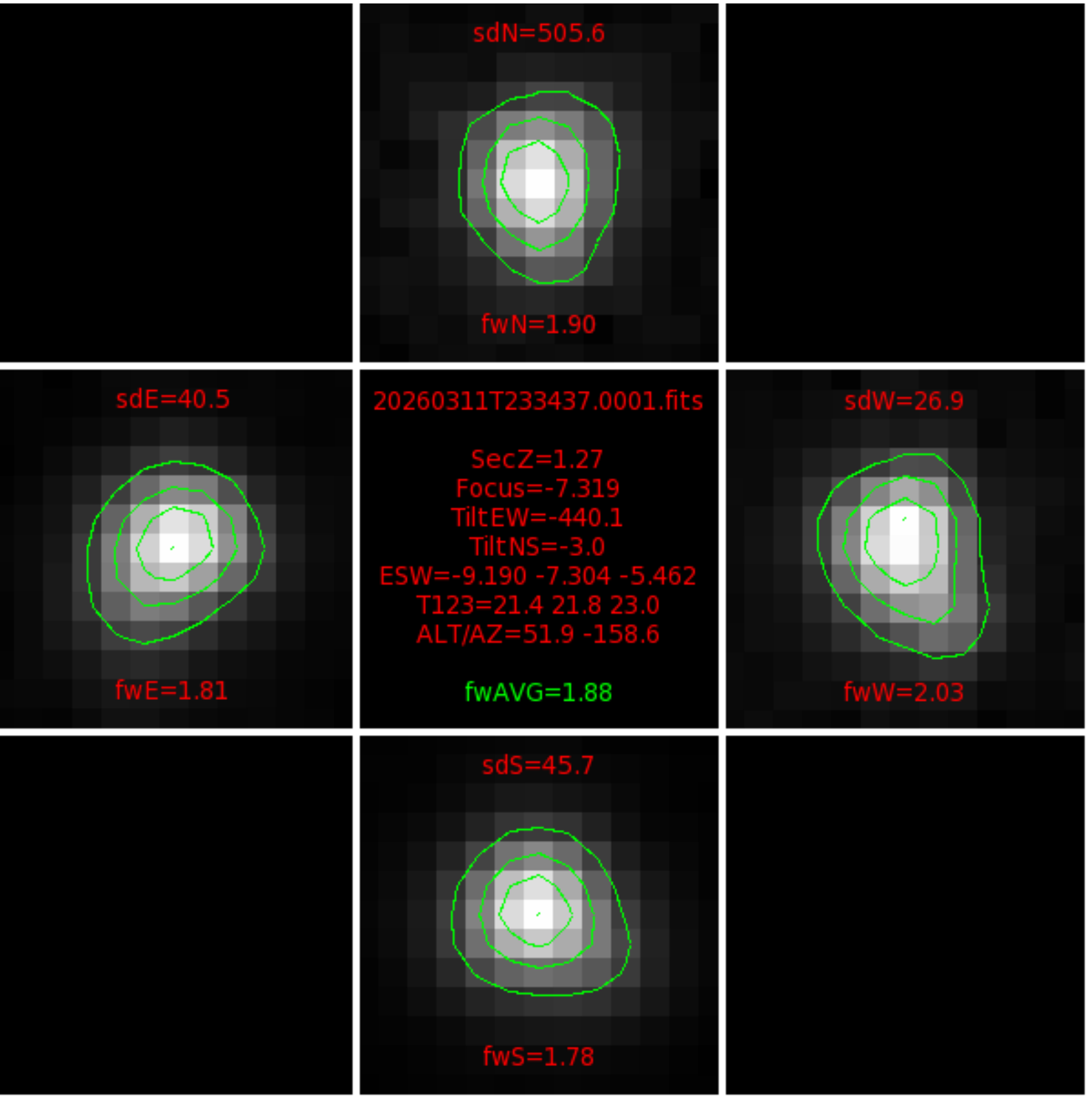

sdN=49.4
fwN=1.82
sdE=37.7
fwE=1.86
20260311T233052.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=53.7 -157.9
fwAVG=1.83
sdW=102.6
fwW=1.88
sdS=18.6
fwS=1.77
0 0 0 0 0 0 0 0 0

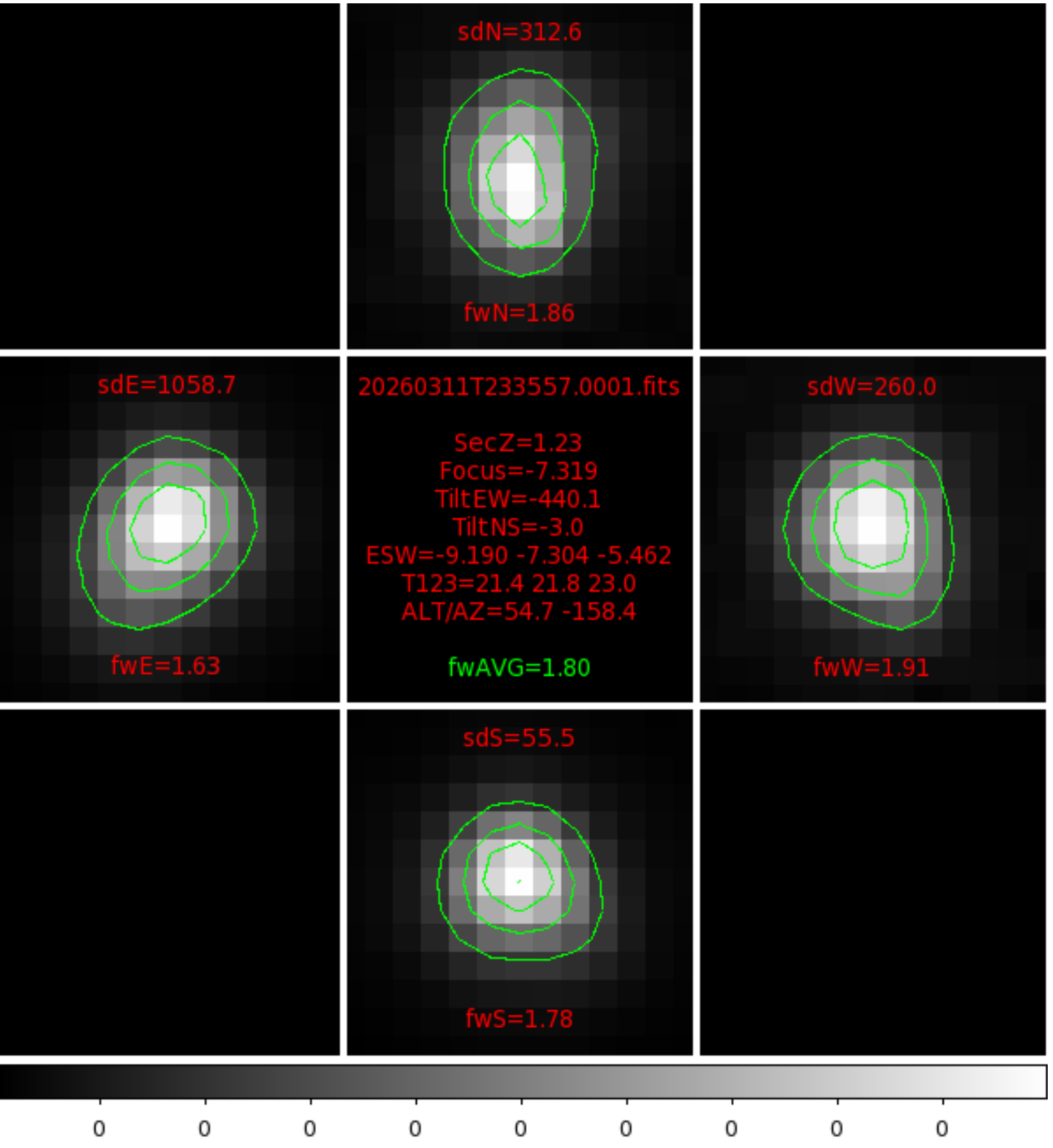

sdE=42.1
20260311T233237.0001.fits
SecZ=1.27
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=52.1 -159.4
fwE=1.90
sdS=25.5
fwS=1.89
0 0 0 0 0 0 0 0 0

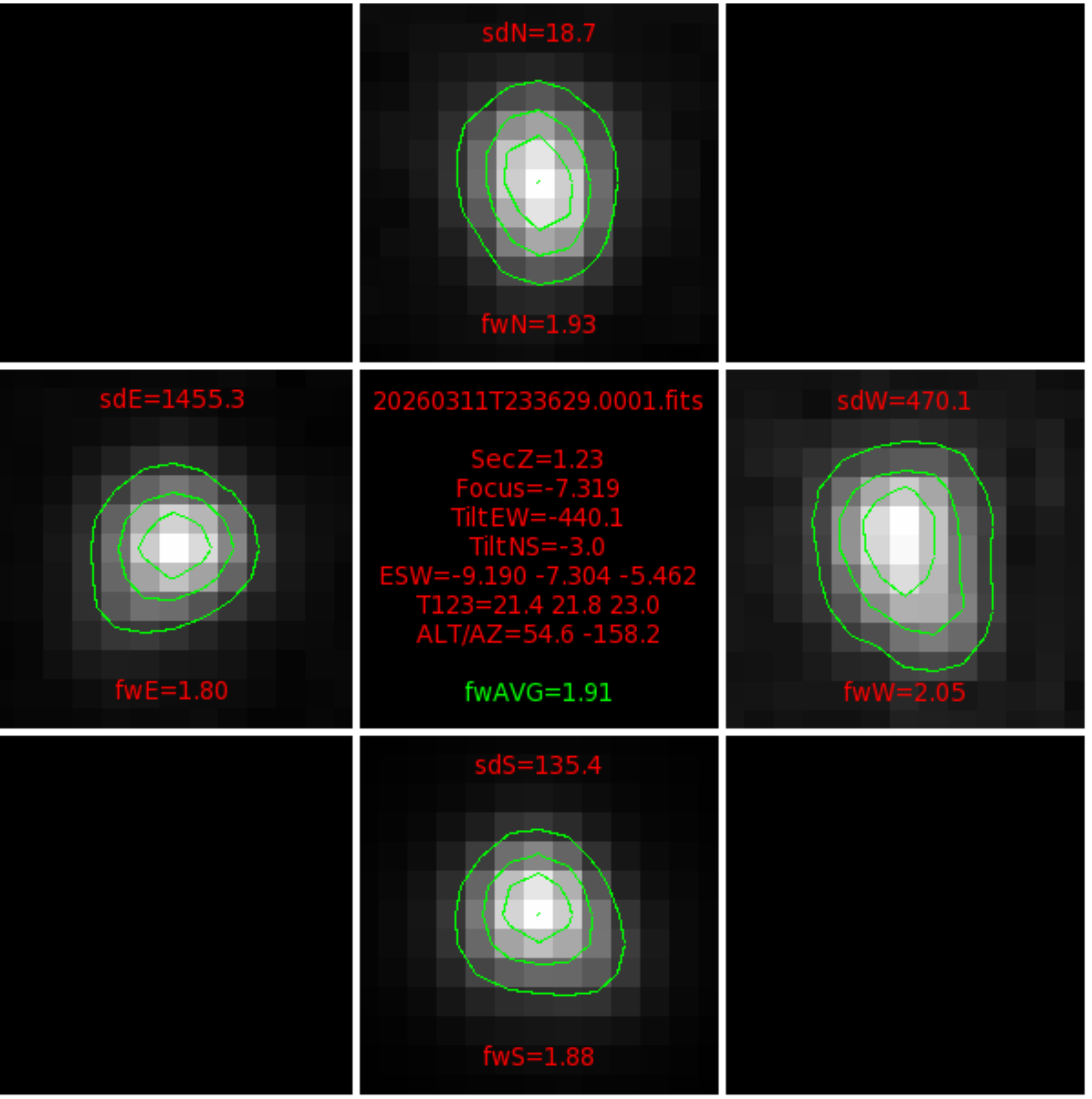

sdN=471.0
fwN=2.13
sdE=34.2
fwE=2.12
20260311T233305.0001.fits
SecZ=1.27
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=52.1 -159.2
fwAVG=2.11
sdW=22.8
fwW=2.22
sdS=37.9
fwS=1.98
0 0 0 0 0 0 0 0 0

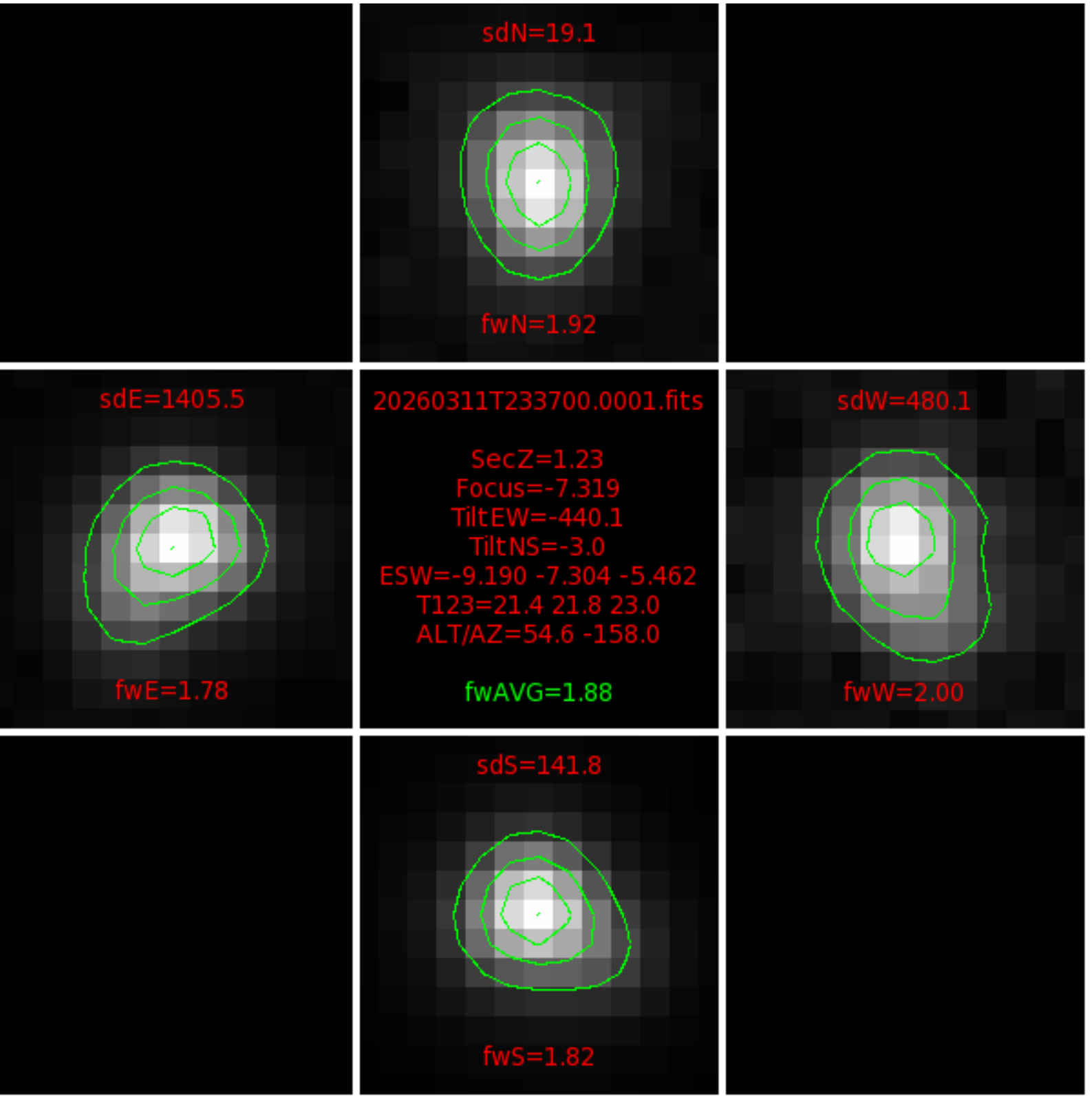

sdN=496.3
fwN=1.92
sdE=37.0
fwE=1.93
20260311T233335.0001.fits
SecZ=1.27
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=52.0 -159.0
fwAVG=1.88
sdW=26.6
fwW=1.88
sdS=44.6
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=486.6
fwN=1.89
sdE=40.8
fwE=1.79
20260311T233406.0001.fits
SecZ=1.27
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=52.0 -158.8
fwAVG=1.88
sdW=27.2
fwW=2.03
sdS=45.8
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=505.6
fwN=1.90
sdE=40.5
fwE=1.81
20260311T233437.0001.fits
SecZ=1.27
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=51.9 -158.6
fwAVG=1.88
sdW=26.9
fwW=2.03
sdS=45.7
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=312.6
fwN=1.86
sdE=1058.7
fwE=1.63
20260311T233557.0001.fits
SecZ=1.23
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=54.7 -158.4
fwAVG=1.80
sdW=260.0
fwW=1.91
sdS=55.5
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=18.7
fwN=1.93
sdE=1455.3
fwE=1.80
20260311T233629.0001.fits
SecZ=1.23
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=54.6 -158.2
fwAVG=1.91
sdW=470.1
fwW=2.05
sdS=135.4
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=19.1
fwN=1.92
sdE=1405.5
fwE=1.78
20260311T233700.0001.fits
SecZ=1.23
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 23.0
ALT/AZ=54.6 -158.0
fwAVG=1.88
sdW=480.1
fwW=2.00
sdS=141.8
fwS=1.82
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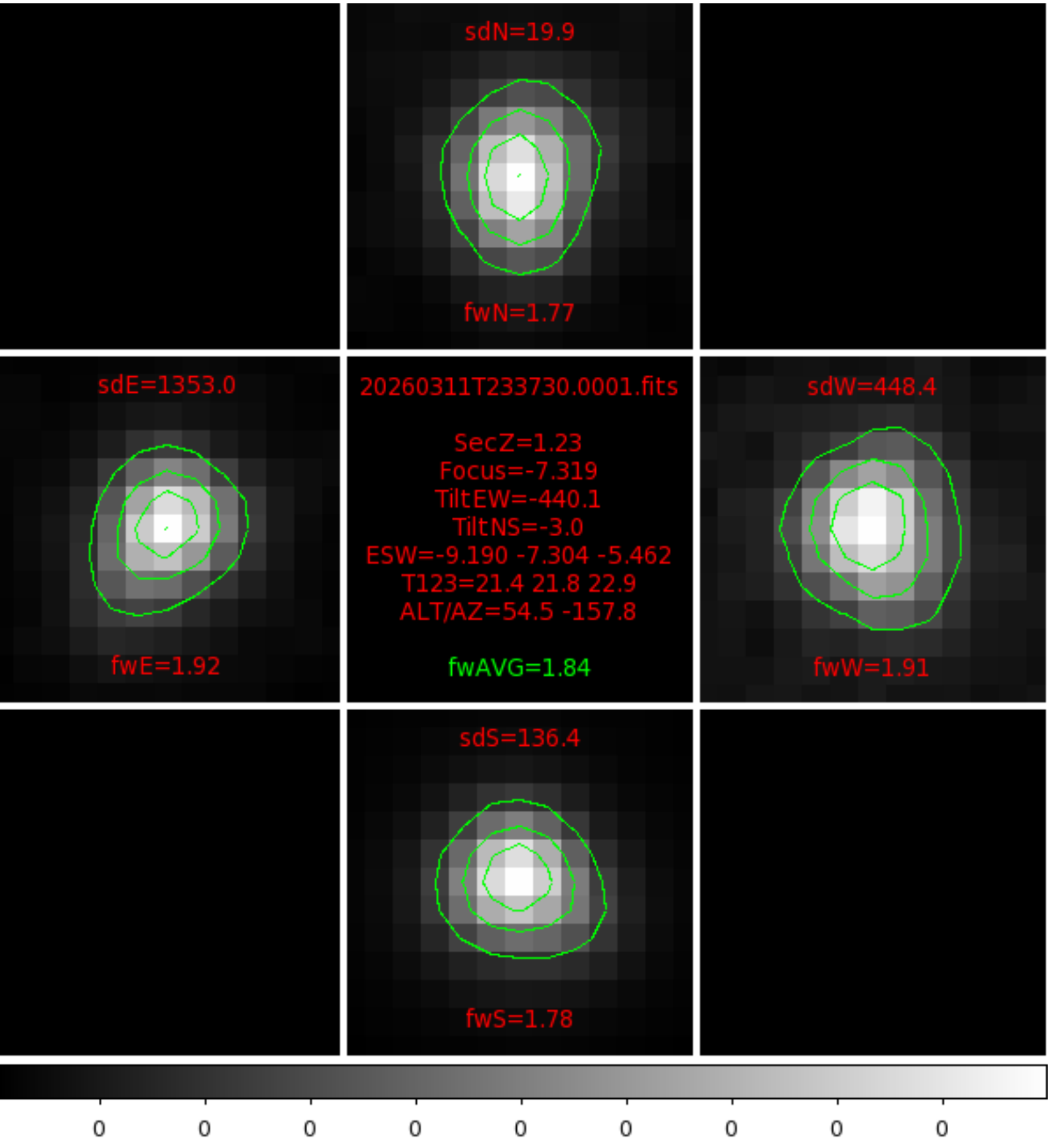
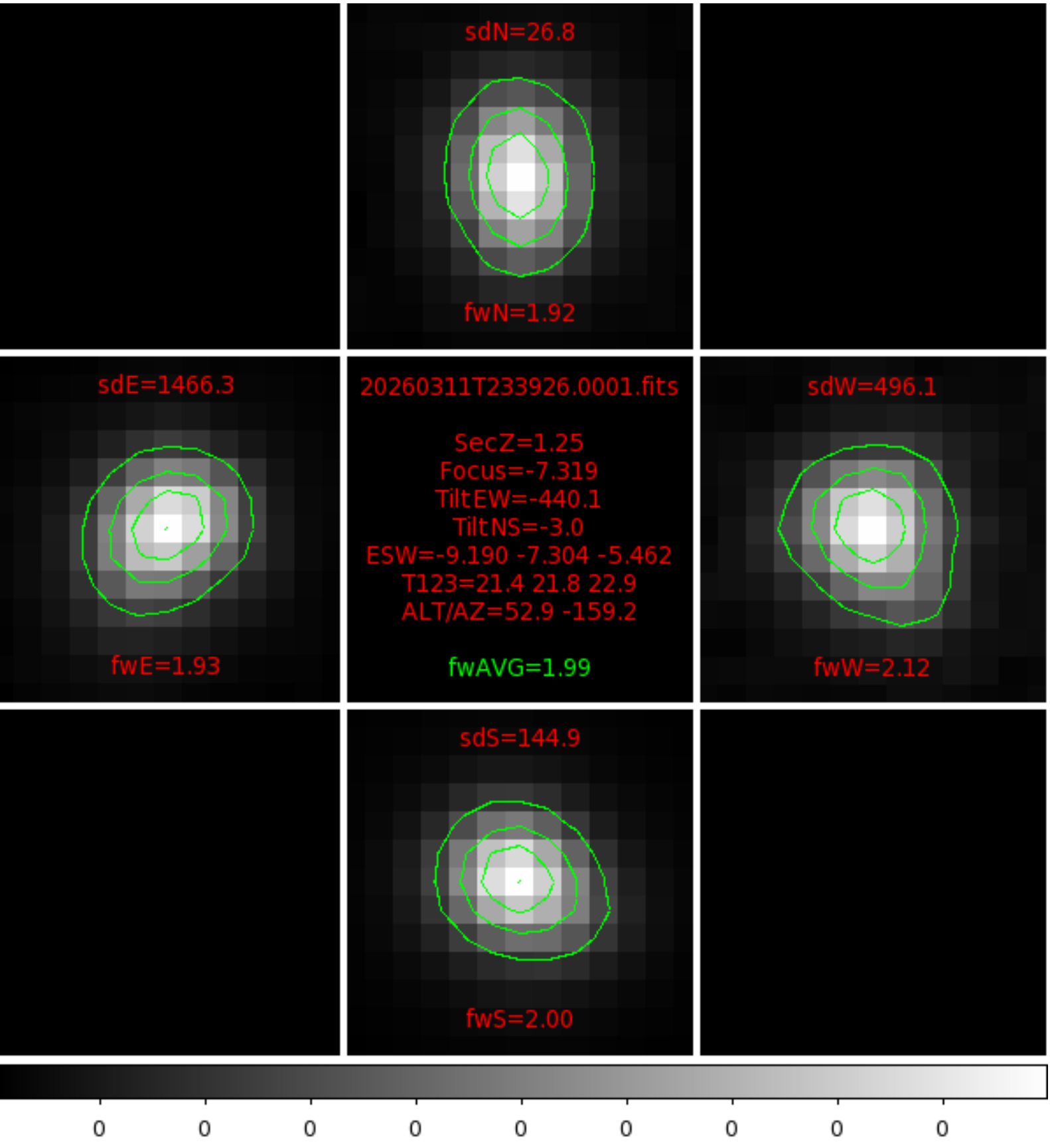
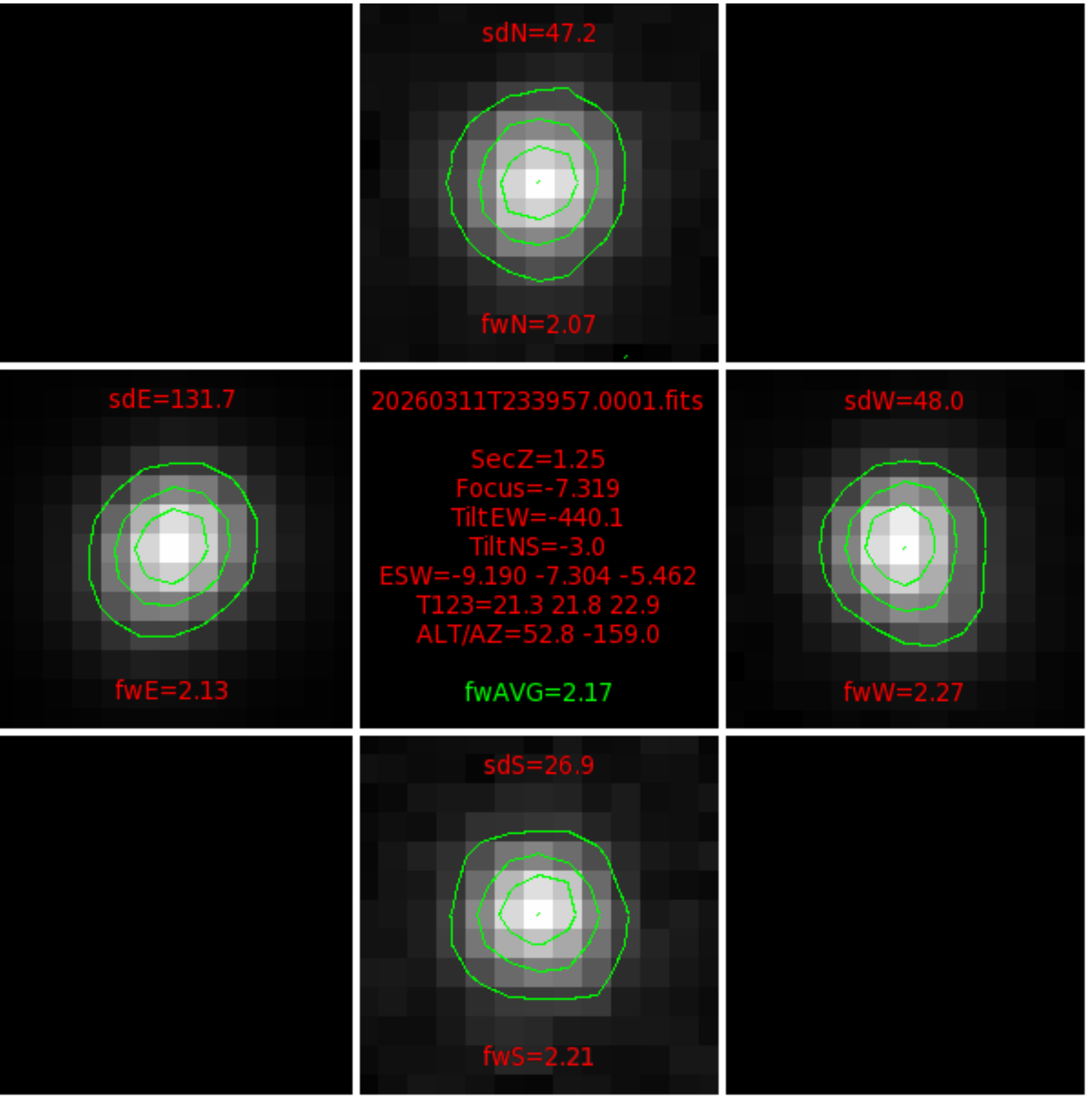
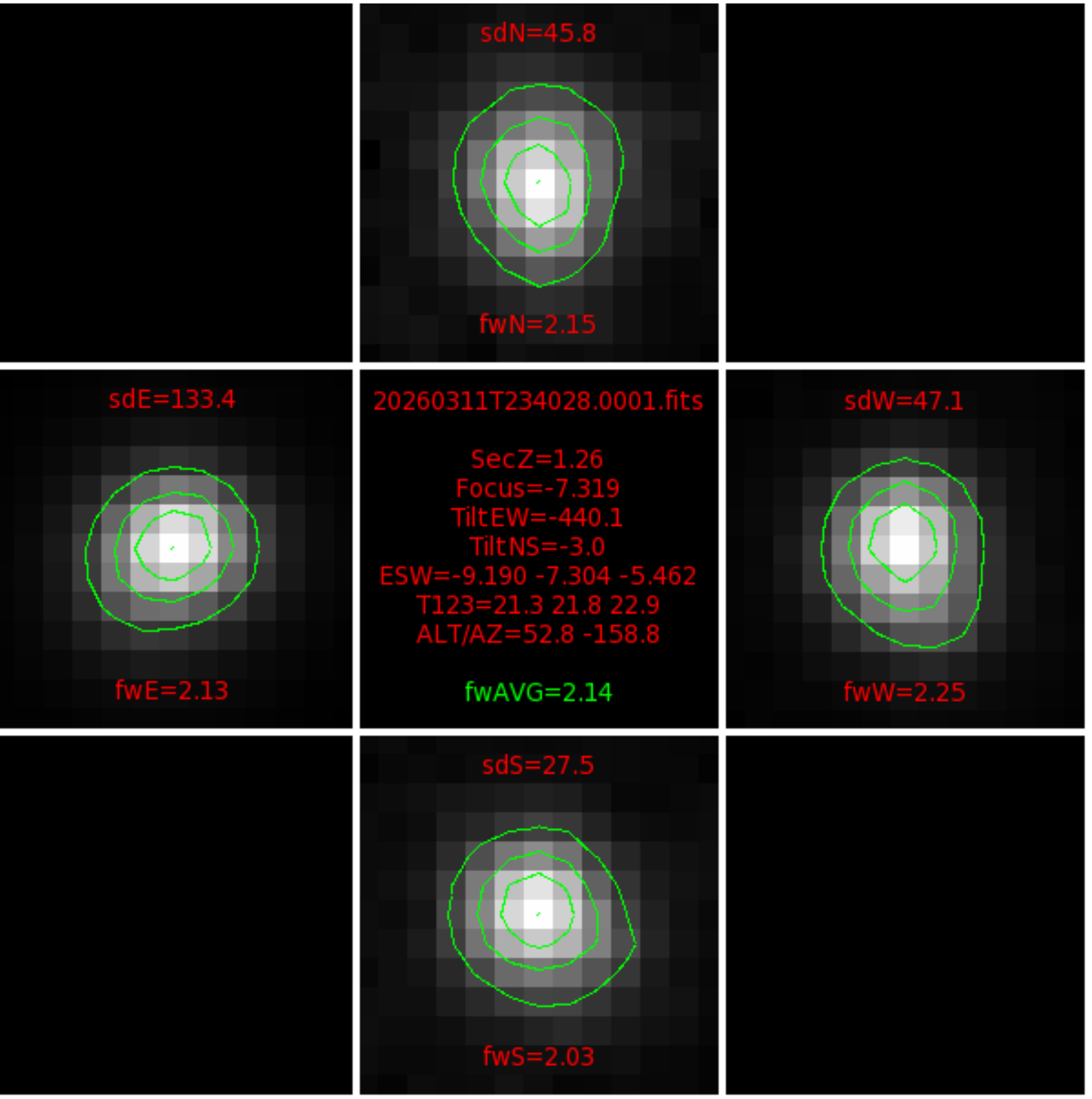
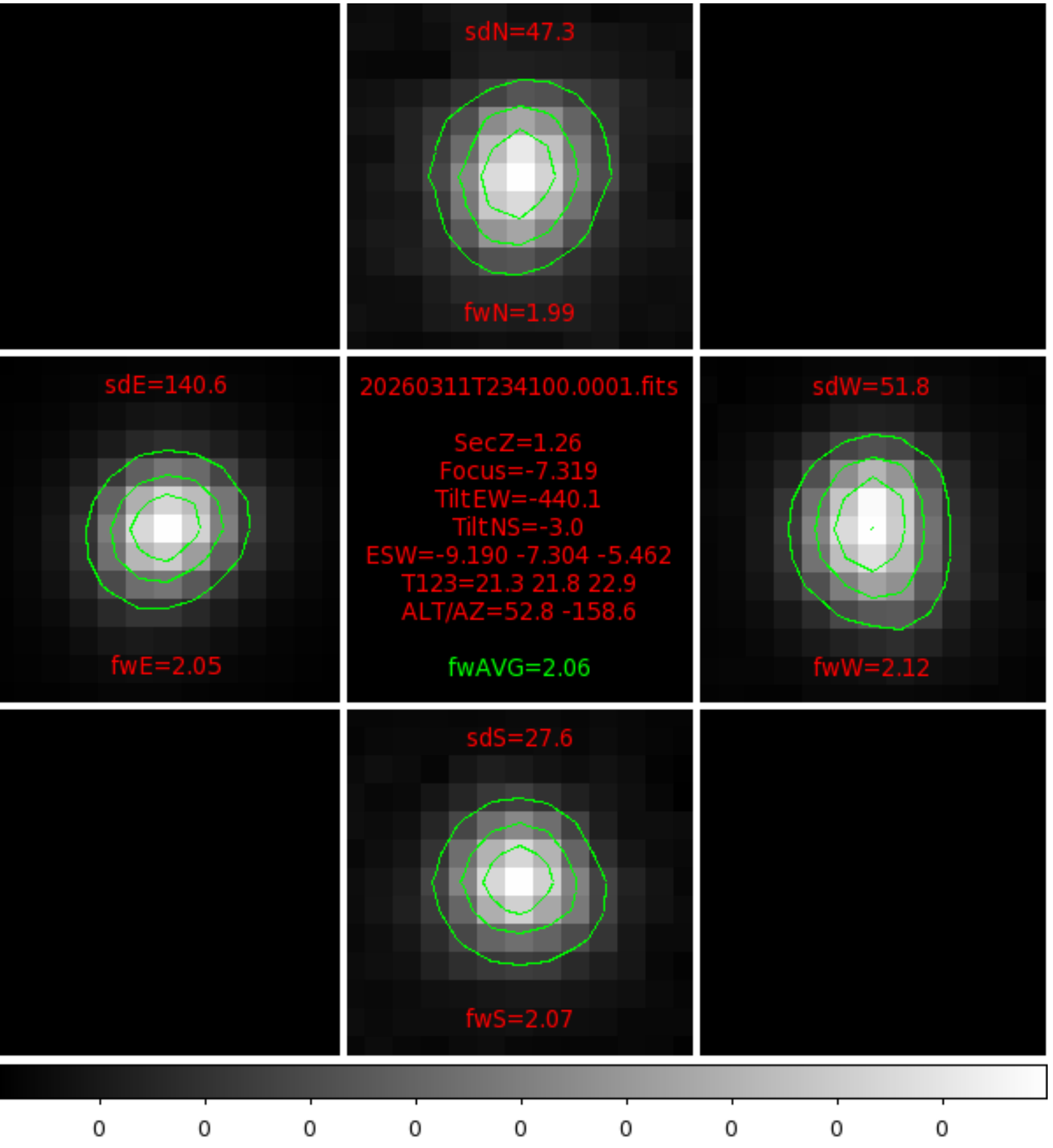
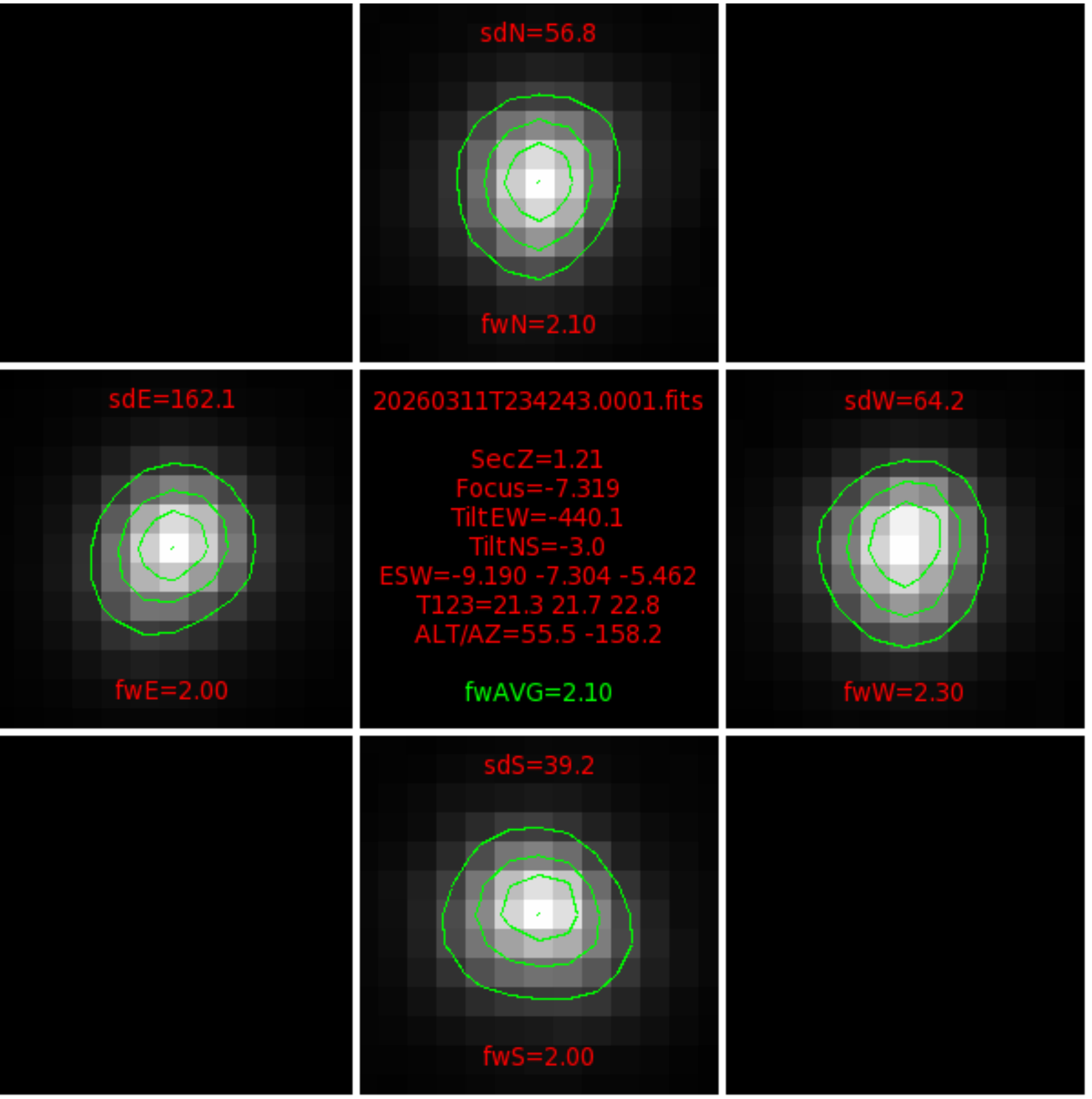

sdN=19.9
fwN=1.77
sdE=1353.0
fwE=1.92
20260311T233730.0001.fits
SecZ=1.23
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 22.9
ALT/AZ=54.5 -157.8
fwAVG=1.84
sdW=448.4
fwW=1.91
sdS=136.4
fwS=1.78
0 0 0 0 0 0 0 0 0

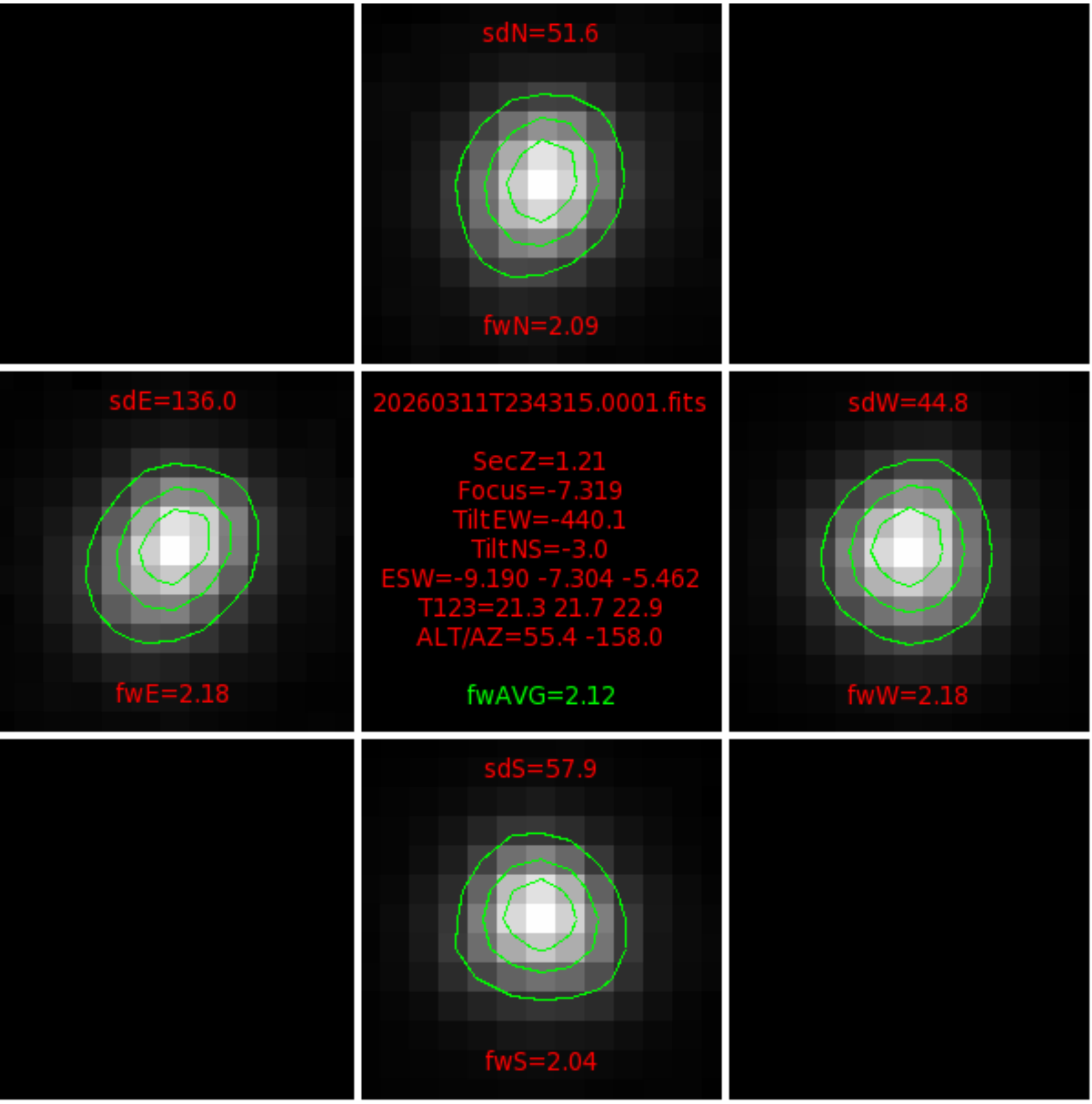

sdN=26.8
fwN=1.92
sdE=1466.3
fwE=1.93
20260311T233926.0001.fits
SecZ=1.25
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.4 21.8 22.9
ALT/AZ=52.9 -159.2
fwAVG=1.99
sdW=496.1
fwW=2.12
sdS=144.9
fwS=2.00
0 0 0 0 0 0 0 0 0

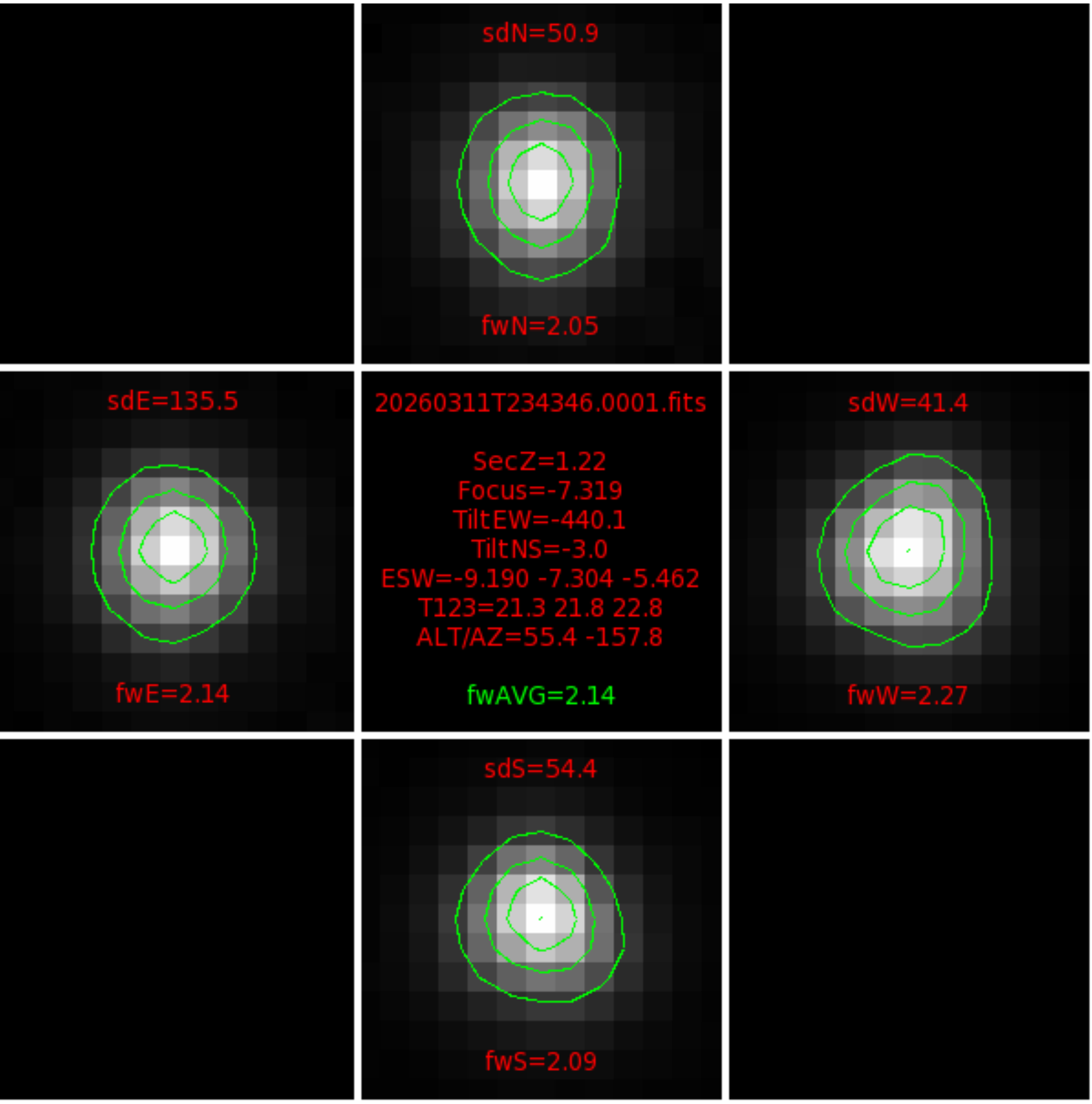

sdN=47.2
fwN=2.07
sdE=131.7
fwE=2.13
20260311T233957.0001.fits
SecZ=1.25
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.8 22.9
ALT/AZ=52.8 -159.0
fwAVG=2.17
sdW=48.0
fwW=2.27
sdS=26.9
fwS=2.21
0 0 0 0 0 0 0 0 0

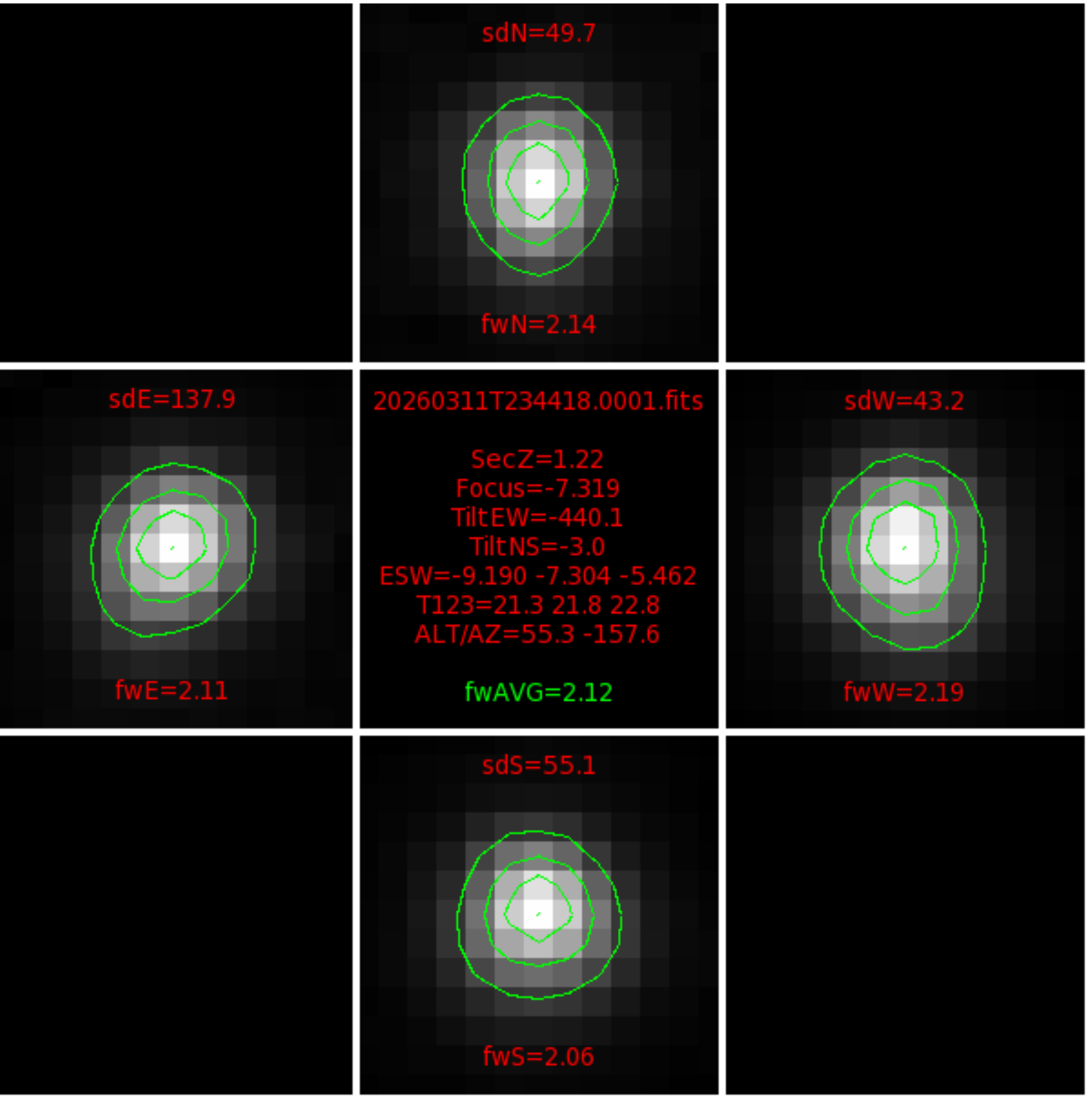

sdN=45.8
fwN=2.15
sdE=133.4
fwE=2.13
20260311T234028.0001.fits
SecZ=1.26
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.8 22.9
ALT/AZ=52.8 -158.8
fwAVG=2.14
sdW=47.1
fwW=2.25
sdS=27.5
fwS=2.03
0 0 0 0 0 0 0 0 0

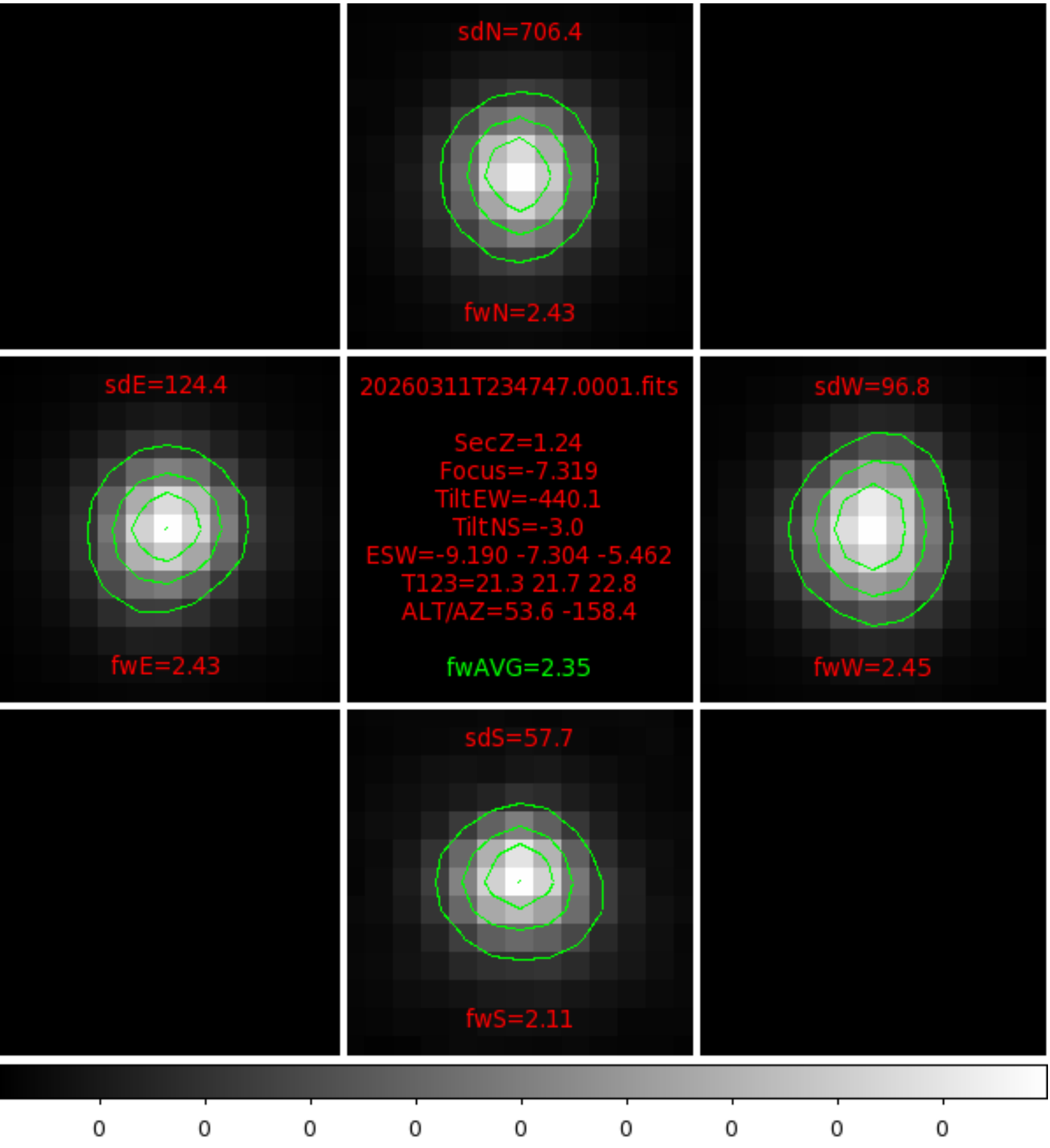

sdN=47.3
fwN=1.99
sdE=140.6
fwE=2.05
20260311T234100.0001.fits
SecZ=1.26
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.8 22.9
ALT/AZ=52.8 -158.6
fwAVG=2.06
sdW=51.8
fwW=2.12
sdS=27.6
fwS=2.07
0 0 0 0 0 0 0 0 0

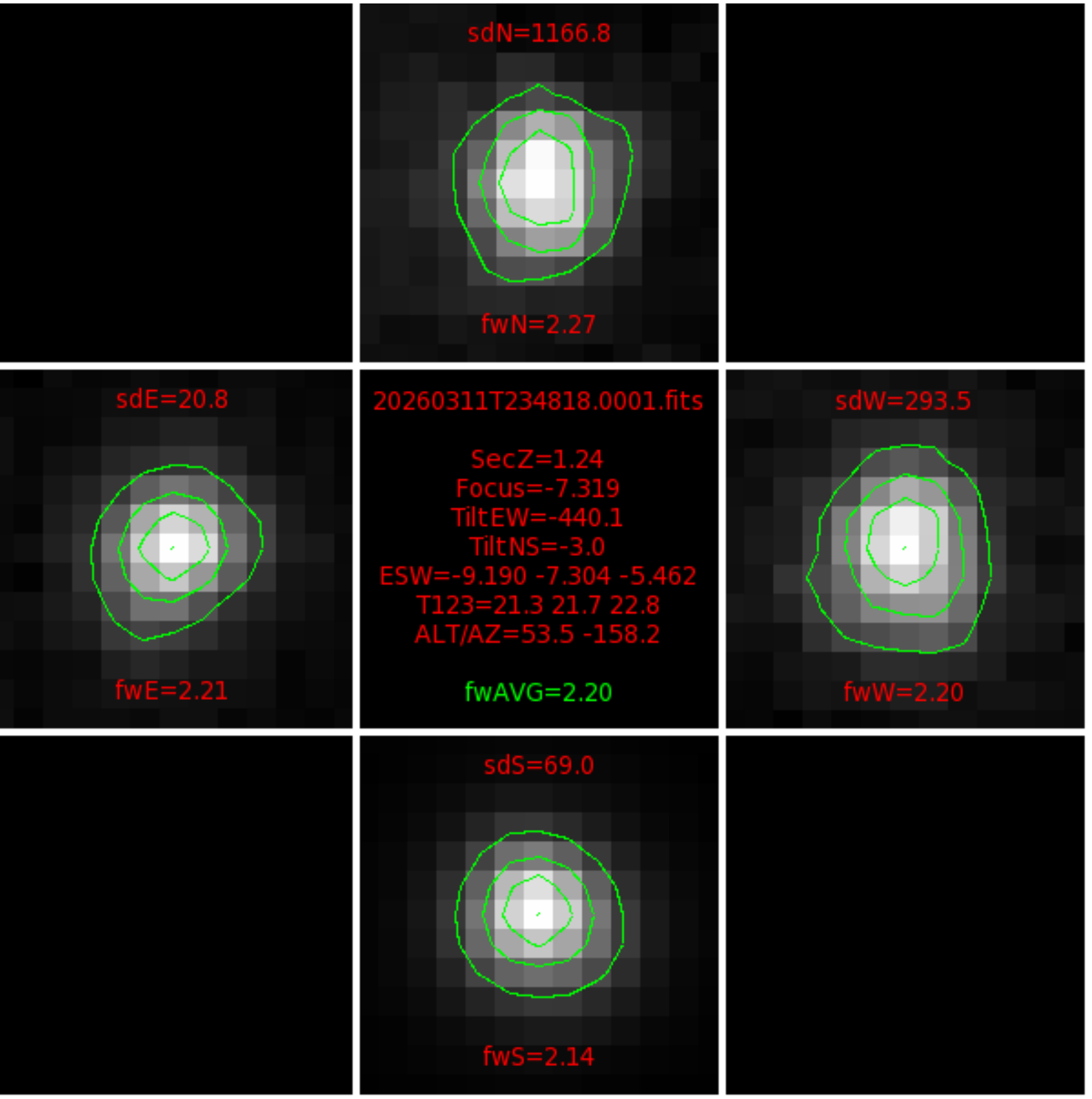

sdN=56.8
fwN=2.10
sdE=162.1
fwE=2.00
20260311T234243.0001.fits
SecZ=1.21
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.7 22.8
ALT/AZ=55.5 -158.2
fwAVG=2.10
sdW=64.2
fwW=2.30
sdS=39.2
fwS=2.00
0 0 0 0 0 0 0 0 0

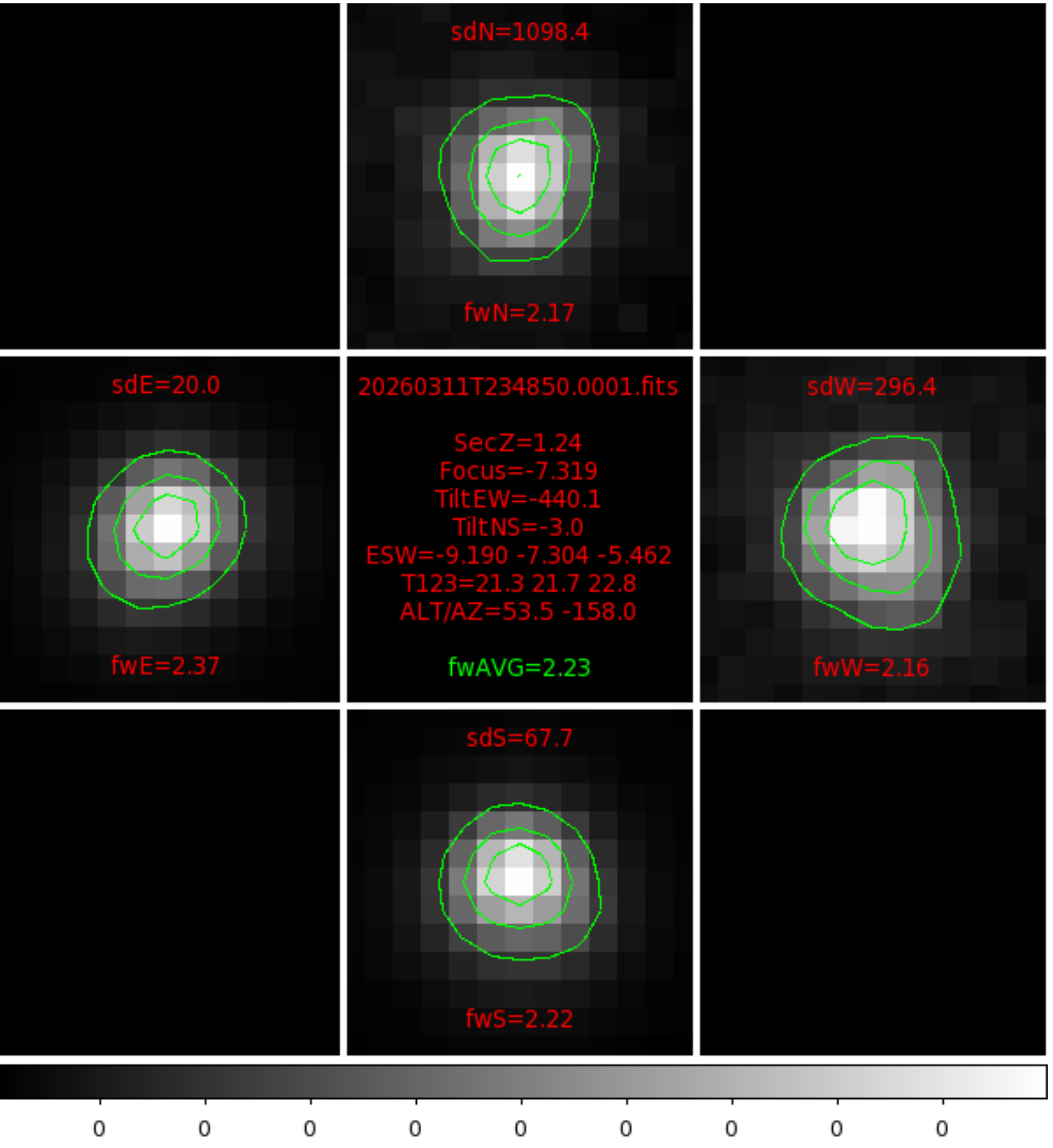

sdN=51.6
fwN=2.09
sdE=136.0
fwE=2.18
20260311T234315.0001.fits
SecZ=1.21
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.7 22.9
ALT/AZ=55.4 -158.0
fwAVG=2.12
sdW=44.8
fwW=2.18
sdS=57.9
fwS=2.04
0 0 0 0 0 0 0 0 0

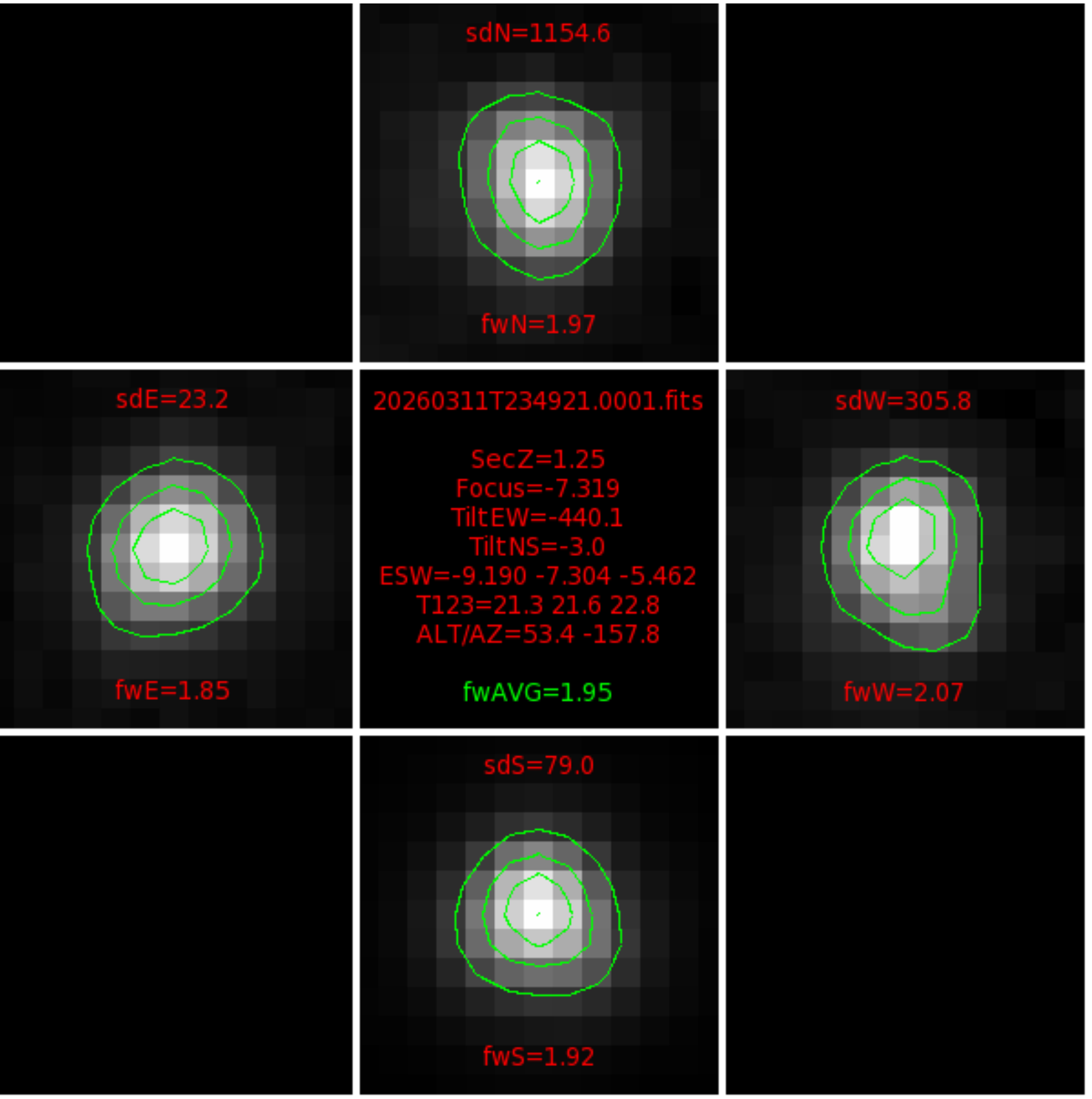

sdN=50.9
fwN=2.05
sdE=135.5
fwE=2.14
20260311T234346.0001.fits
SecZ=1.22
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.8 22.8
ALT/AZ=55.4 -157.8
fwAVG=2.14
sdW=41.4
fwW=2.27
sdS=54.4
fwS=2.09
0 0 0 0 0 0 0 0 0

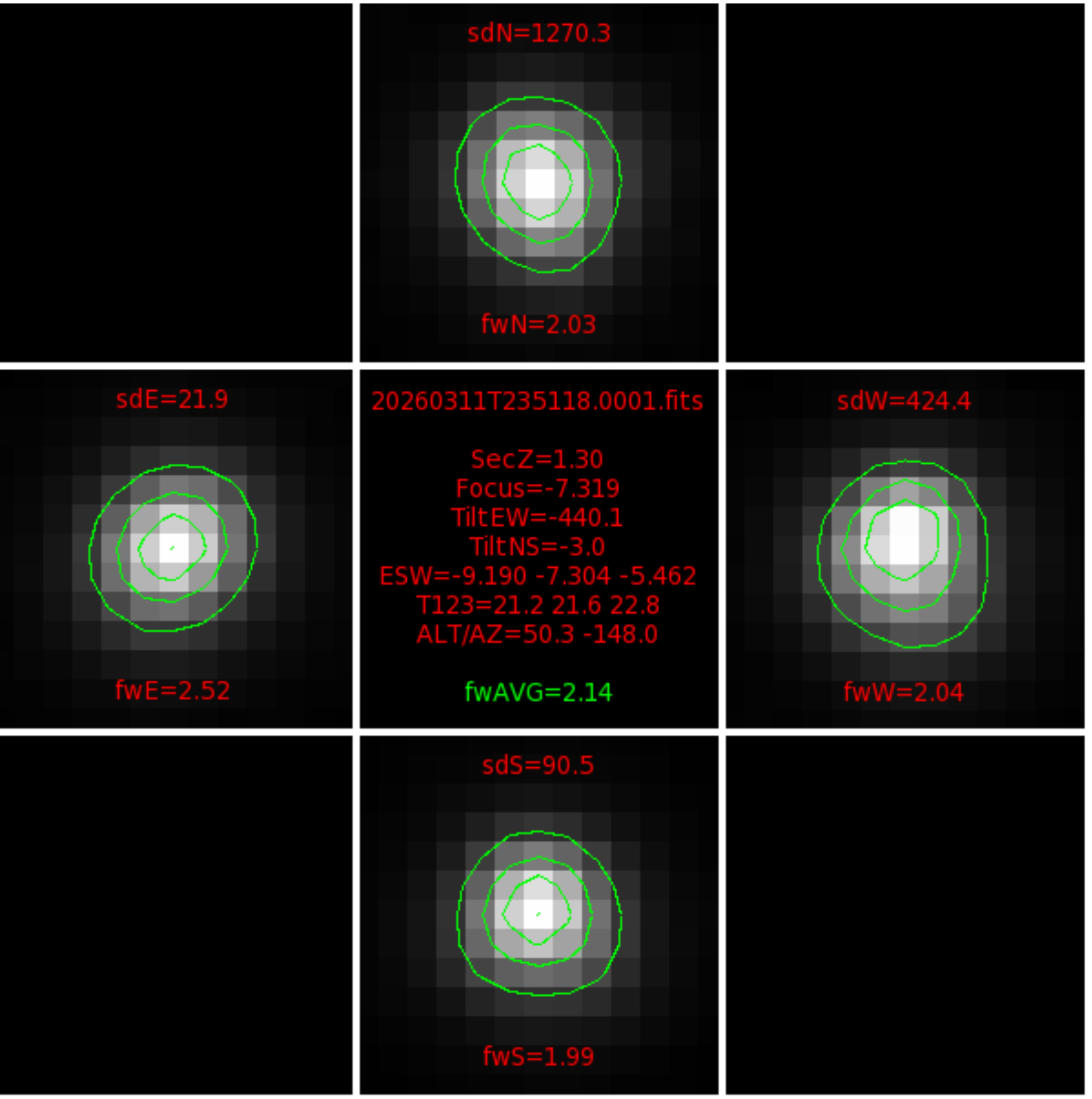

sdN=49.7
fwN=2.14
sdE=137.9
fwE=2.11
20260311T234418.0001.fits
SecZ=1.22
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.8 22.8
ALT/AZ=55.3 -157.6
fwAVG=2.12
sdW=43.2
fwW=2.19
sdS=55.1
fwS=2.06
0 0 0 0 0 0 0 0 0

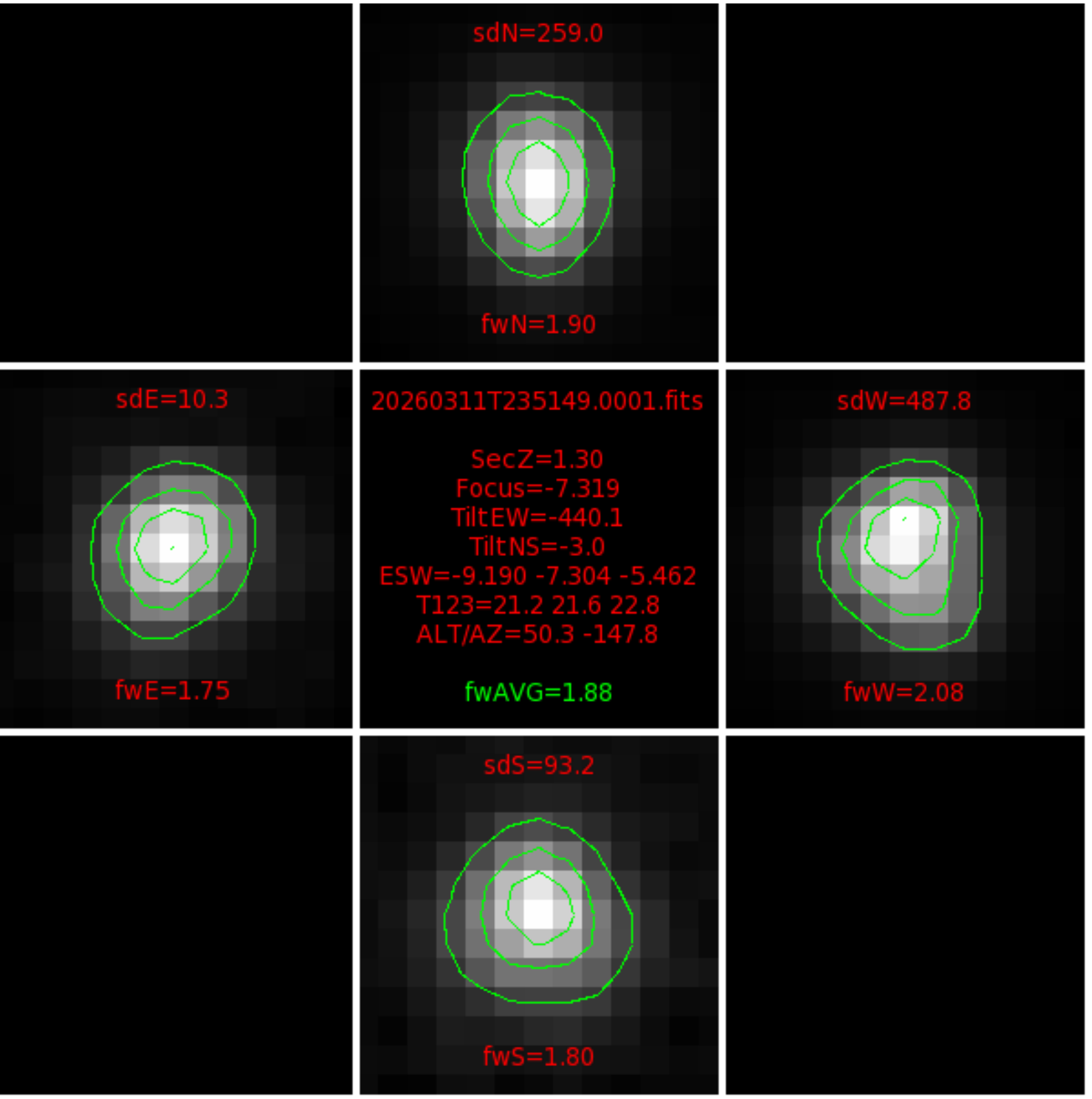

sdN=706.4
fwN=2.43
sdE=124.4
fwE=2.43
20260311T234747.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.7 22.8
ALT/AZ=53.6 -158.4
fwAVG=2.35
sdW=96.8
fwW=2.45
sdS=57.7
fwS=2.11
0 0 0 0 0 0 0 0 0

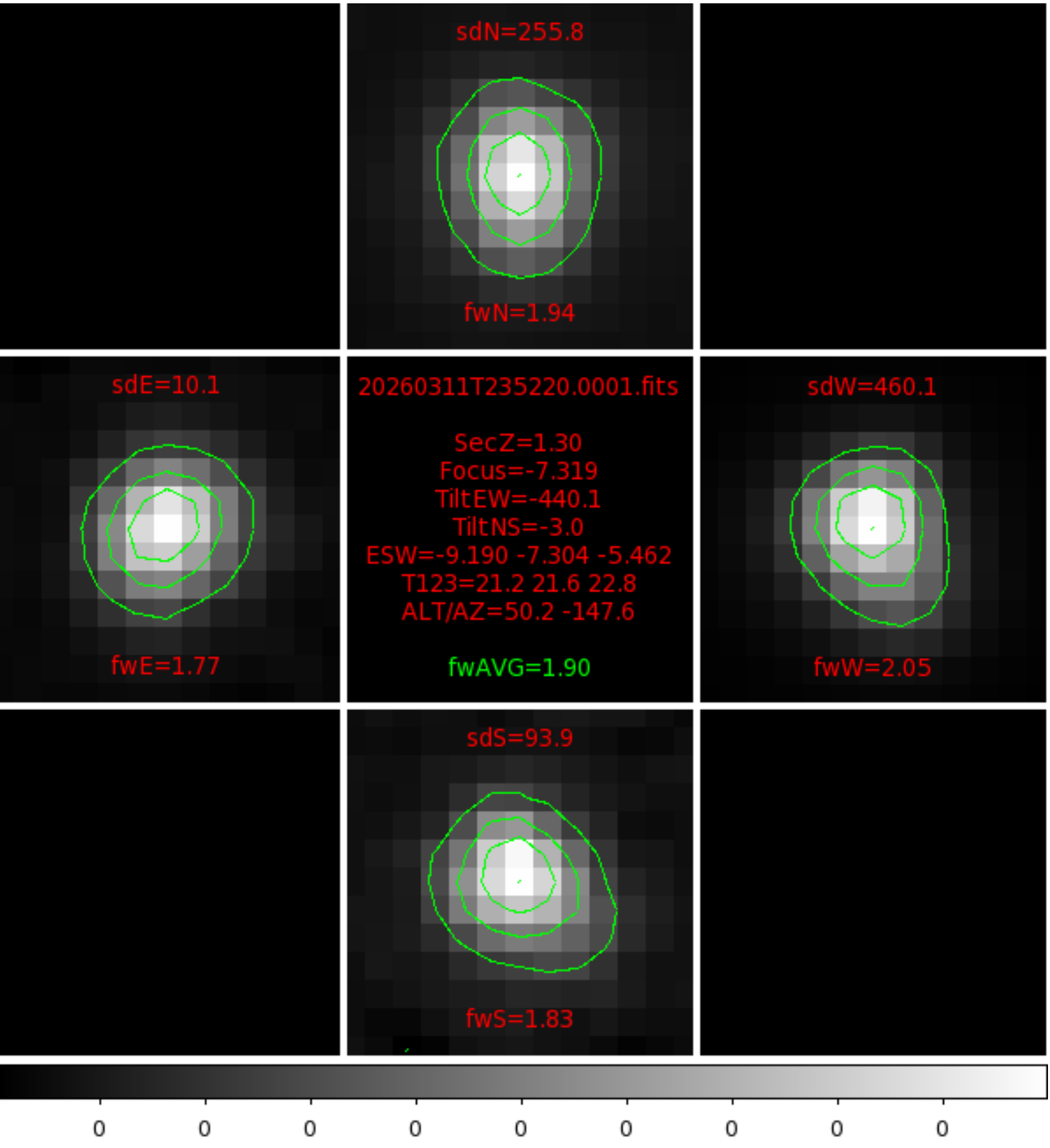

sdN=1166.8
fwN=2.27
sdE=20.8
fwE=2.21
20260311T234818.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.7 22.8
ALT/AZ=53.5 -158.2
fwAVG=2.20
sdW=293.5
fwW=2.20
sdS=69.0
fwS=2.14
0 0 0 0 0 0 0 0 0

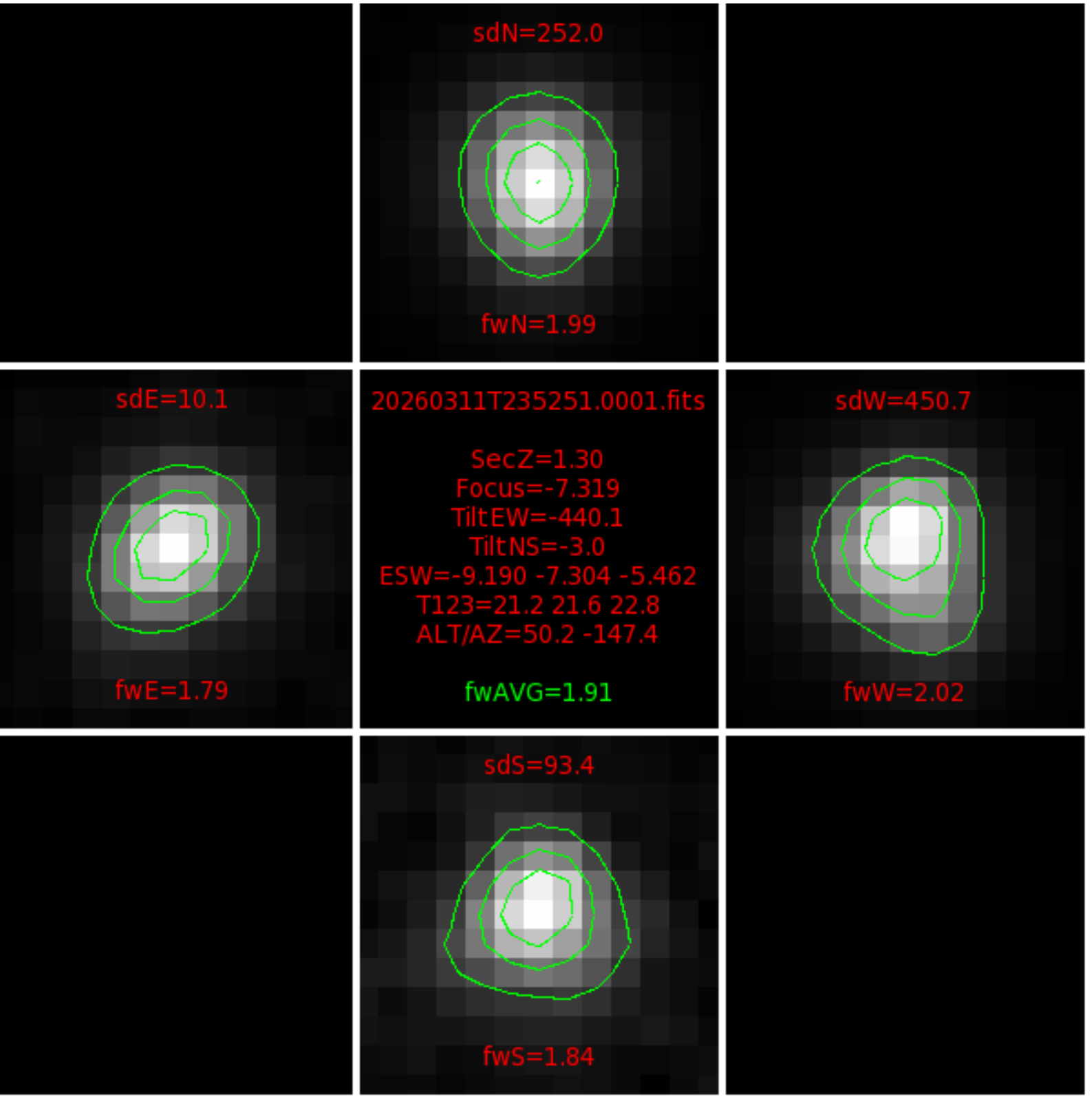

sdN=1098.4
fwN=2.17
sdE=20.0
fwE=2.37
20260311T234850.0001.fits
SecZ=1.24
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.7 22.8
ALT/AZ=53.5 -158.0
fwAVG=2.23
sdW=296.4
fwW=2.16
sdS=67.7
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=1154.6
fwN=1.97
sdE=23.2
fwE=1.85
20260311T234921.0001.fits
SecZ=1.25
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.3 21.6 22.8
ALT/AZ=53.4 -157.8
fwAVG=1.95
sdW=305.8
fwW=2.07
sdS=79.0
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=1270.3
fwN=2.03
sdE=21.9
fwE=2.52
20260311T235118.0001.fits
SecZ=1.30
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.2 21.6 22.8
ALT/AZ=50.3 -148.0
fwAVG=2.14
sdW=424.4
fwW=2.04
sdS=90.5
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=259.0
fwN=1.90
sdE=10.3
fwE=1.75
20260311T235149.0001.fits
SecZ=1.30
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.2 21.6 22.8
ALT/AZ=50.3 -147.8
fwAVG=1.88
sdW=487.8
fwW=2.08
sdS=93.2
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=255.8
fwN=1.94
sdE=10.1
fwE=1.77
20260311T235220.0001.fits
SecZ=1.30
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.2 21.6 22.8
ALT/AZ=50.2 -147.6
fwAVG=1.90
sdW=460.1
fwW=2.05
sdS=93.9
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=252.0
fwN=1.99
sdE=10.1
fwE=1.79
20260311T235251.0001.fits
SecZ=1.30
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.2 21.6 22.8
ALT/AZ=50.2 -147.4
fwAVG=1.91
sdW=450.7
fwW=2.02
sdS=93.4
fwS=1.84
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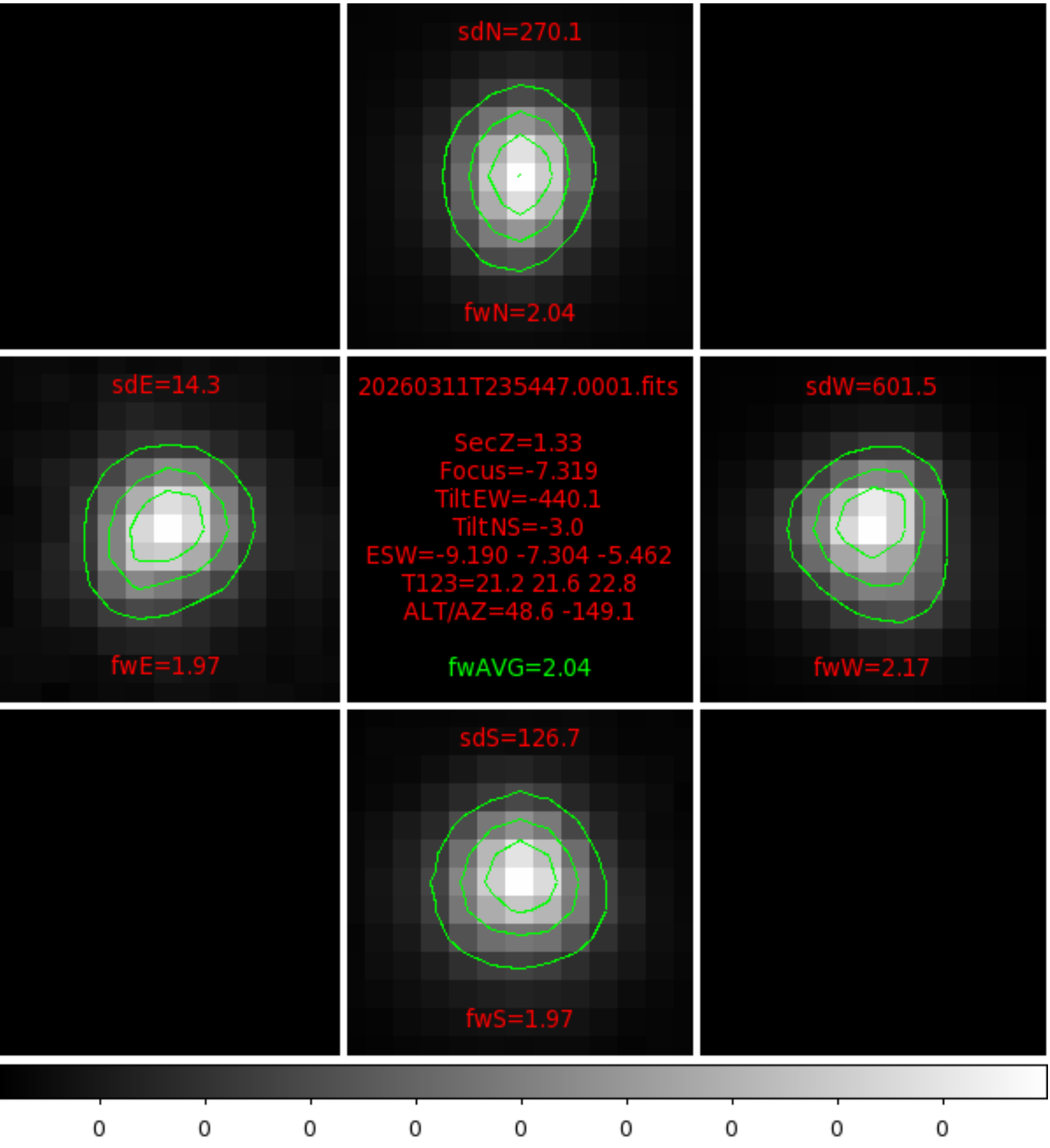
sdN=270.1
fwN=2.04
sdE=14.3
fwE=1.97
20260311T235447.0001.fits
SecZ=1.33
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.2 21.6 22.8
ALT/AZ=48.6 -149.1
fwAVG=2.04
sdW=601.5
fwW=2.17
sdS=126.7
fwS=1.97
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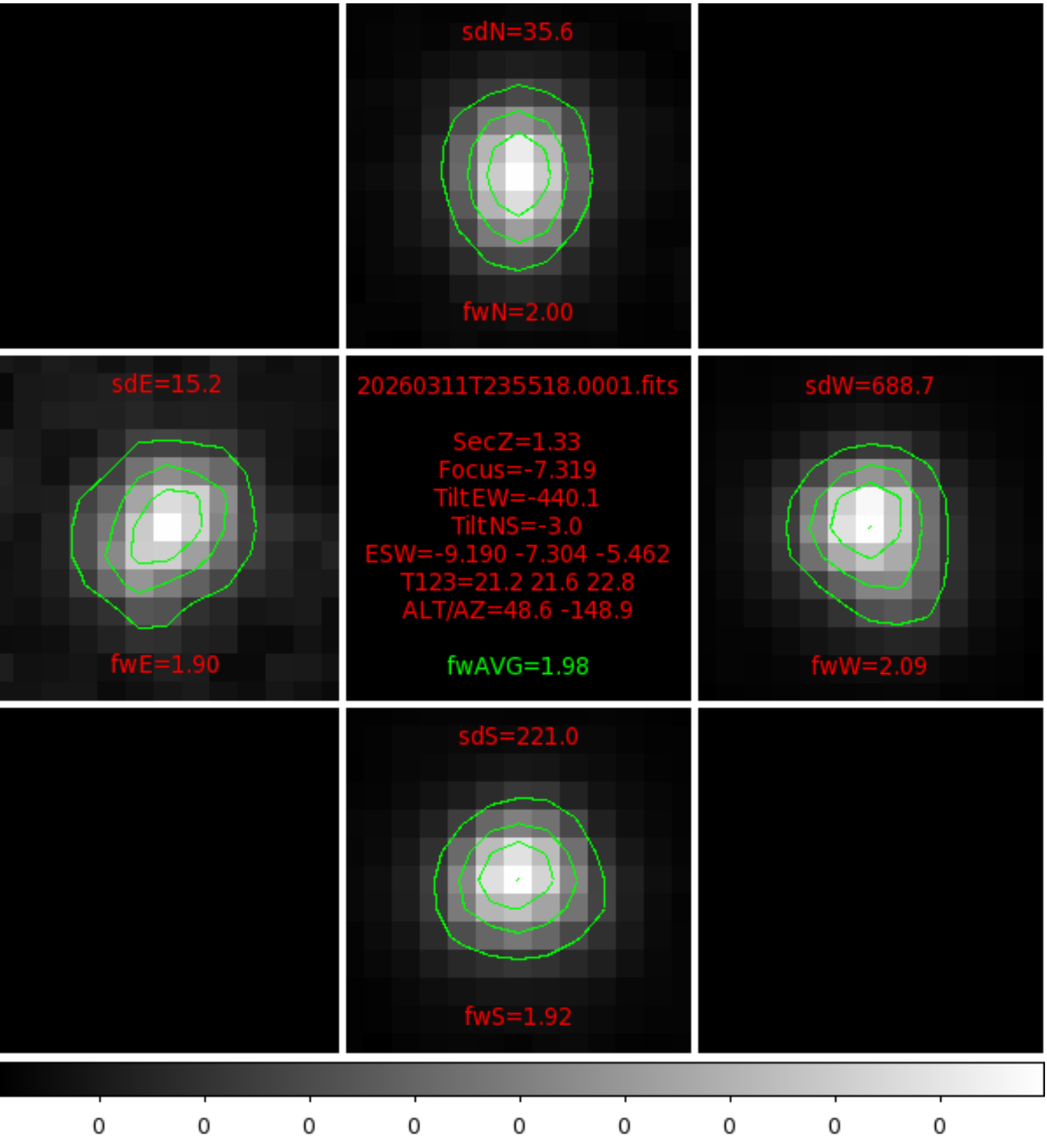
sdN=35.6
fwN=2.00
sdE=15.2
fwE=1.90
20260311T235518.0001.fits
SecZ=1.33
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.2 21.6 22.8
ALT/AZ=48.6 -148.9
fwAVG=1.98
sdW=688.7
fwW=2.09
sdS=221.0
fwS=1.92
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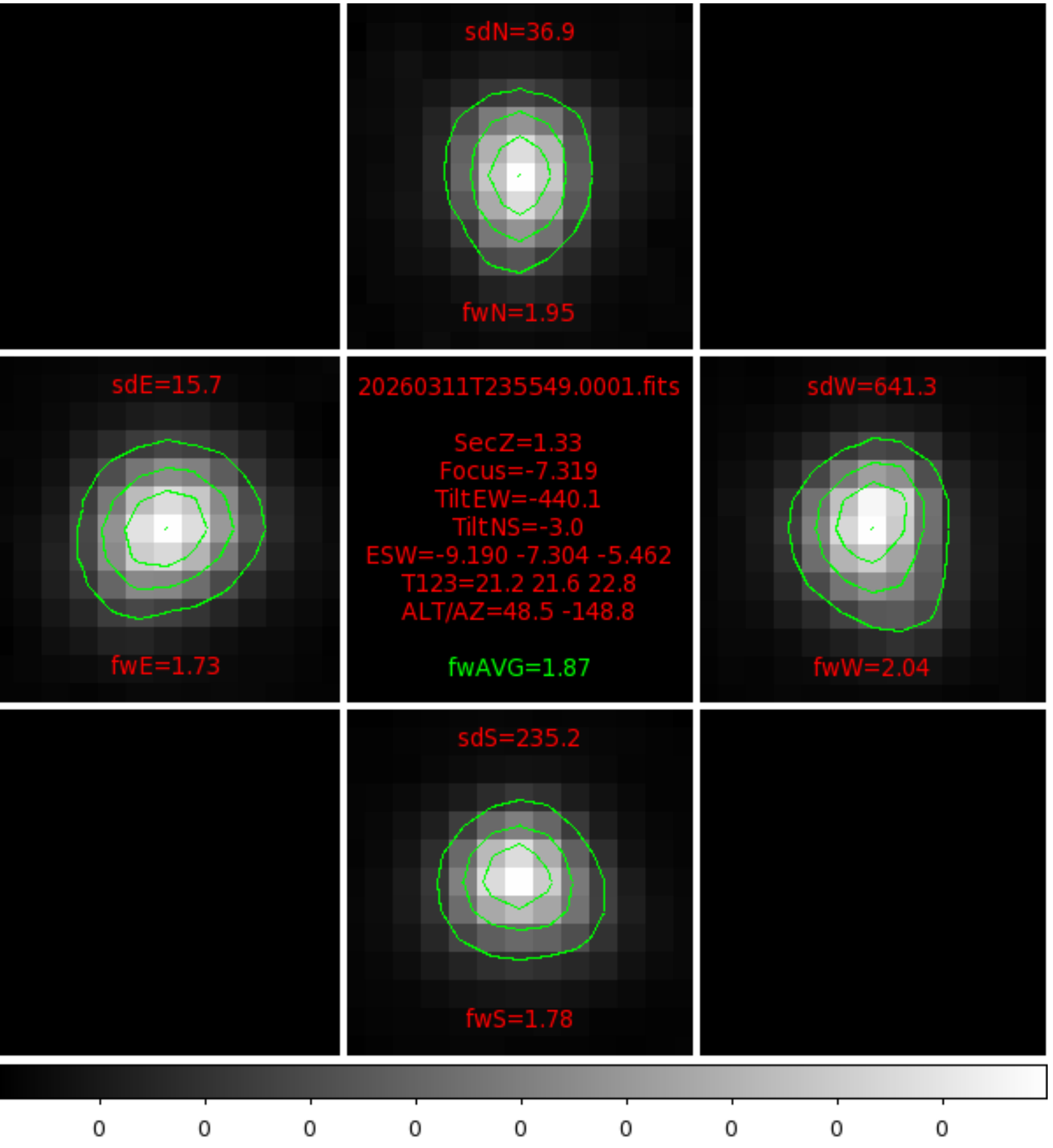
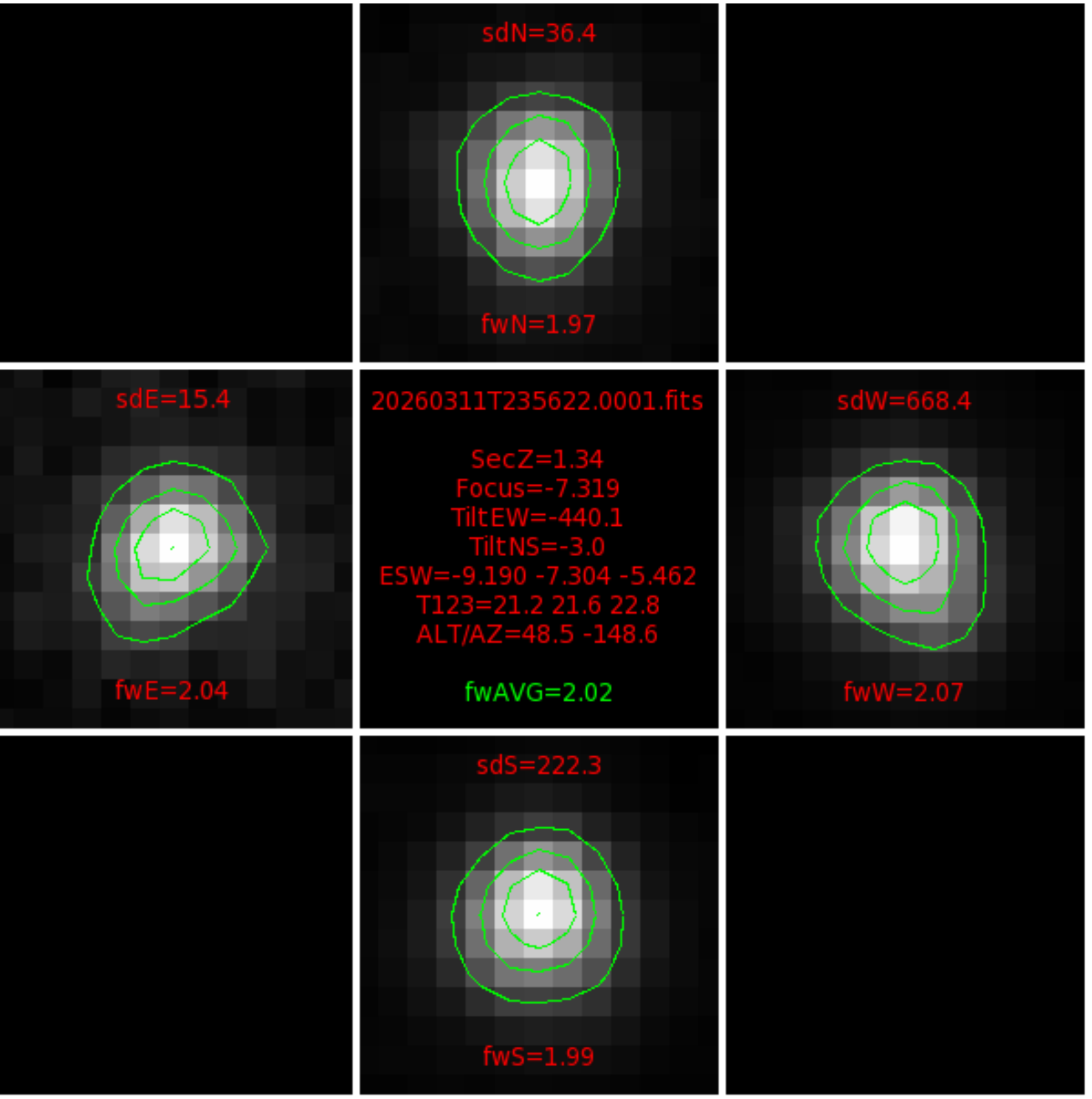
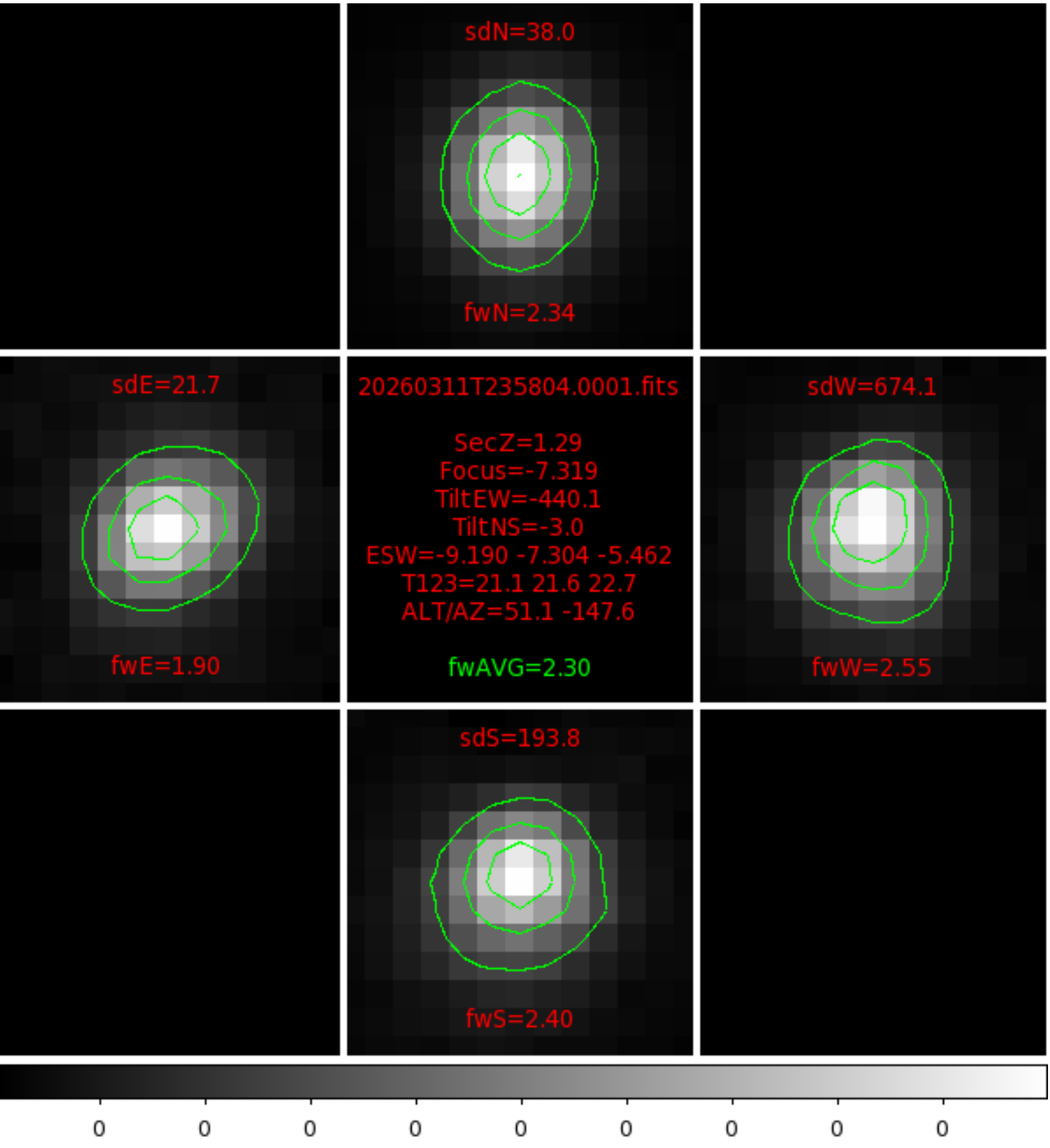
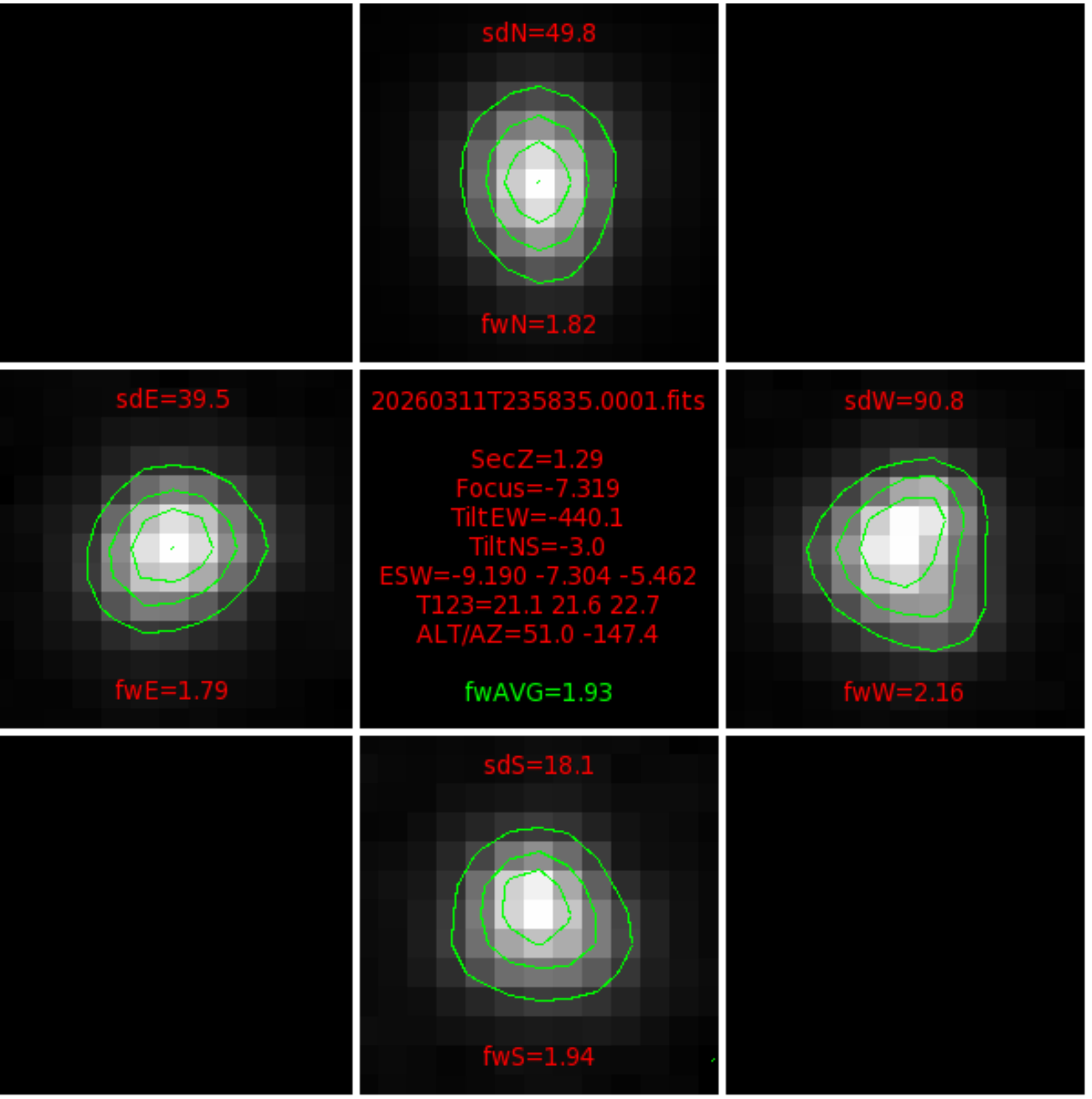
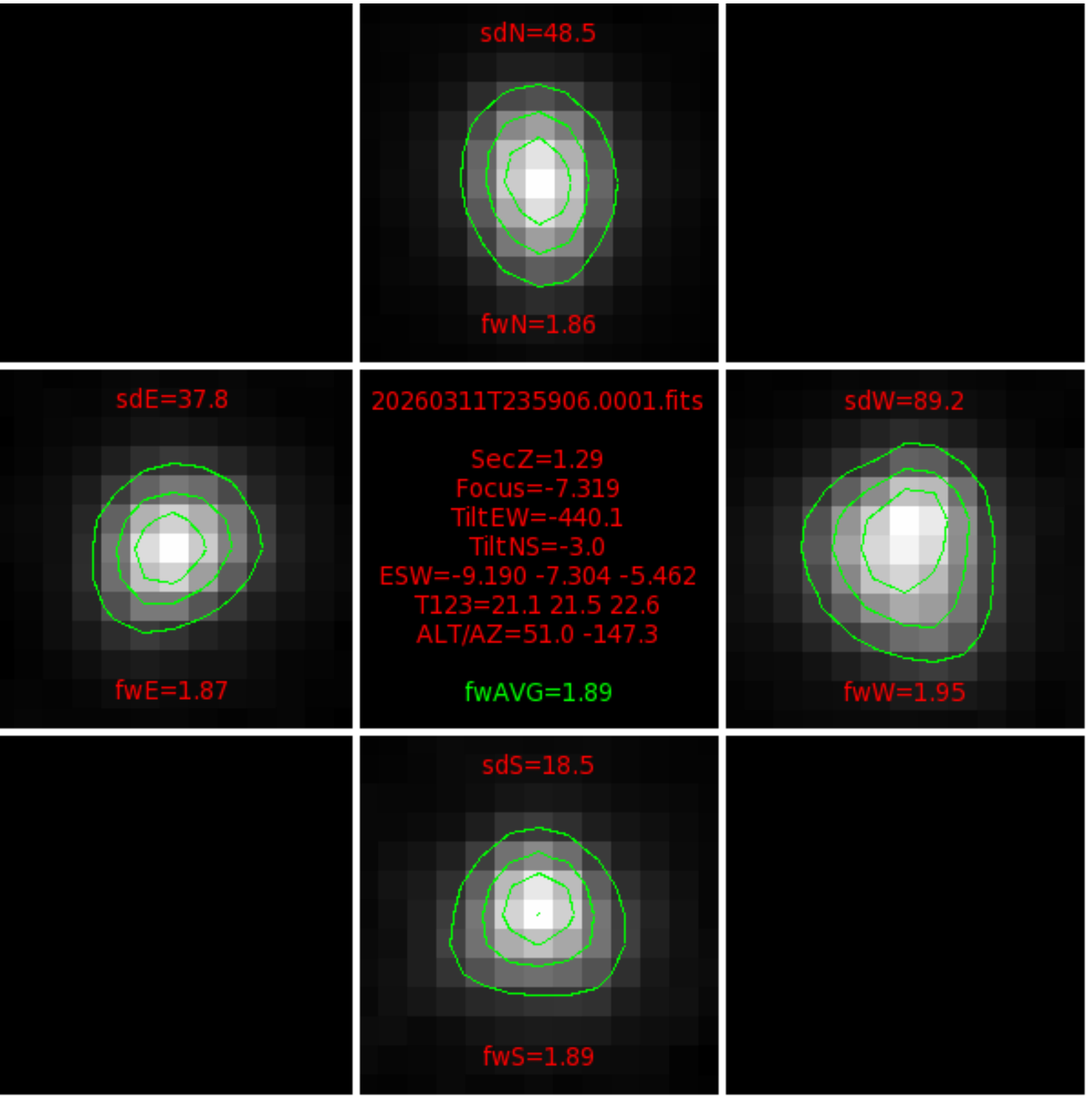
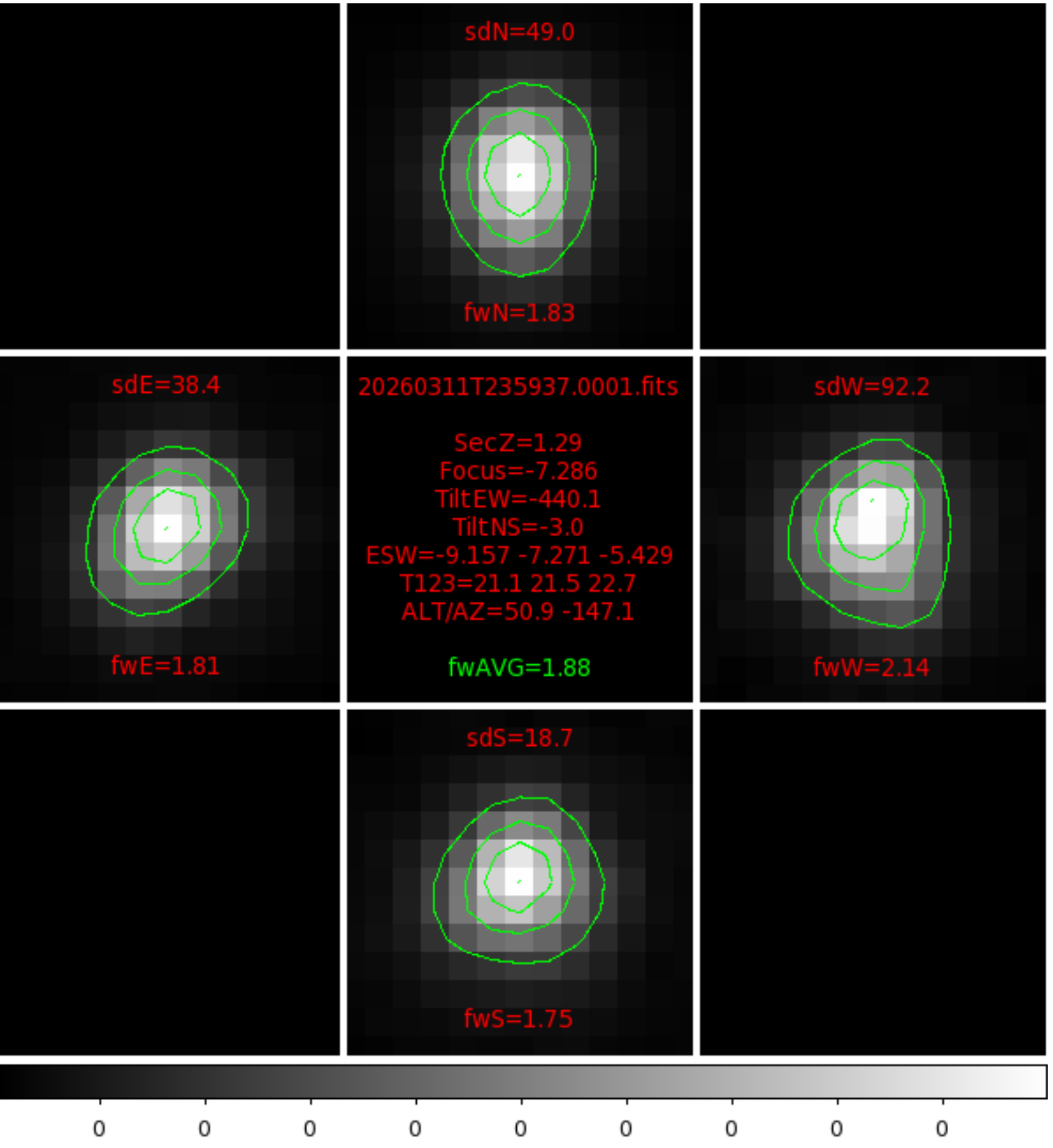

sdN=36.9
fwN=1.95
sdE=15.7
fwE=1.73
20260311T235549.0001.fits
SecZ=1.33
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.2 21.6 22.8
ALT/AZ=48.5 -148.8
fwAVG=1.87
sdW=641.3
fwW=2.04
sdS=235.2
fwS=1.78
0 0 0 0 0 0 0 0 0

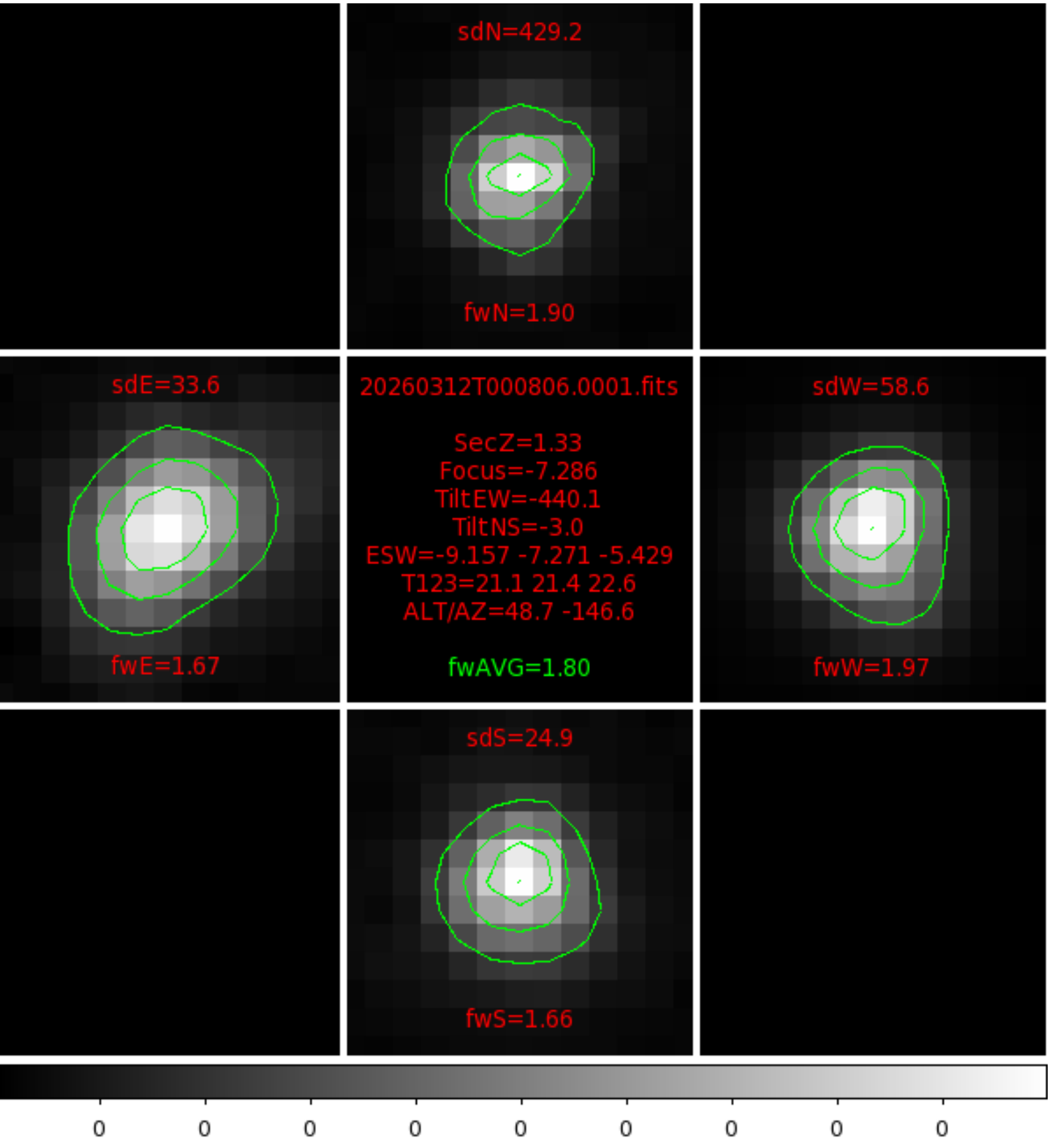

sdN=36.4
fwN=1.97
sdE=15.4
fwE=2.04
20260311T235622.0001.fits
SecZ=1.34
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.2 21.6 22.8
ALT/AZ=48.5 -148.6
fwAVG=2.02
sdW=668.4
fwW=2.07
sdS=222.3
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=38.0
fwN=2.34
sdE=21.7
fwE=1.90
20260311T235804.0001.fits
SecZ=1.29
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.1 21.6 22.7
ALT/AZ=51.1 -147.6
fwAVG=2.30
sdW=674.1
fwW=2.55
sdS=193.8
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=49.8
fwN=1.82
sdE=39.5
fwE=1.79
20260311T235835.0001.fits
SecZ=1.29
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.1 21.6 22.7
ALT/AZ=51.0 -147.4
fwAVG=1.93
sdW=90.8
fwW=2.16
sdS=18.1
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=48.5
fwN=1.86
sdE=37.8
fwE=1.87
20260311T235906.0001.fits
SecZ=1.29
Focus=-7.319
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.190 -7.304 -5.462
T123=21.1 21.5 22.6
ALT/AZ=51.0 -147.3
fwAVG=1.89
sdW=89.2
fwW=1.95
sdS=18.5
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=49.0
fwN=1.83
sdE=38.4
fwE=1.81
20260311T235937.0001.fits
SecZ=1.29
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.1 21.5 22.7
ALT/AZ=50.9 -147.1
fwAVG=1.88
sdW=92.2
fwW=2.14
sdS=18.7
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=429.2
fwN=1.90
sdE=33.6
fwE=1.67
20260312T000806.0001.fits
SecZ=1.33
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.1 21.4 22.6
ALT/AZ=48.7 -146.6
fwAVG=1.80
sdW=58.6
fwW=1.97
sdS=24.9
fwS=1.66
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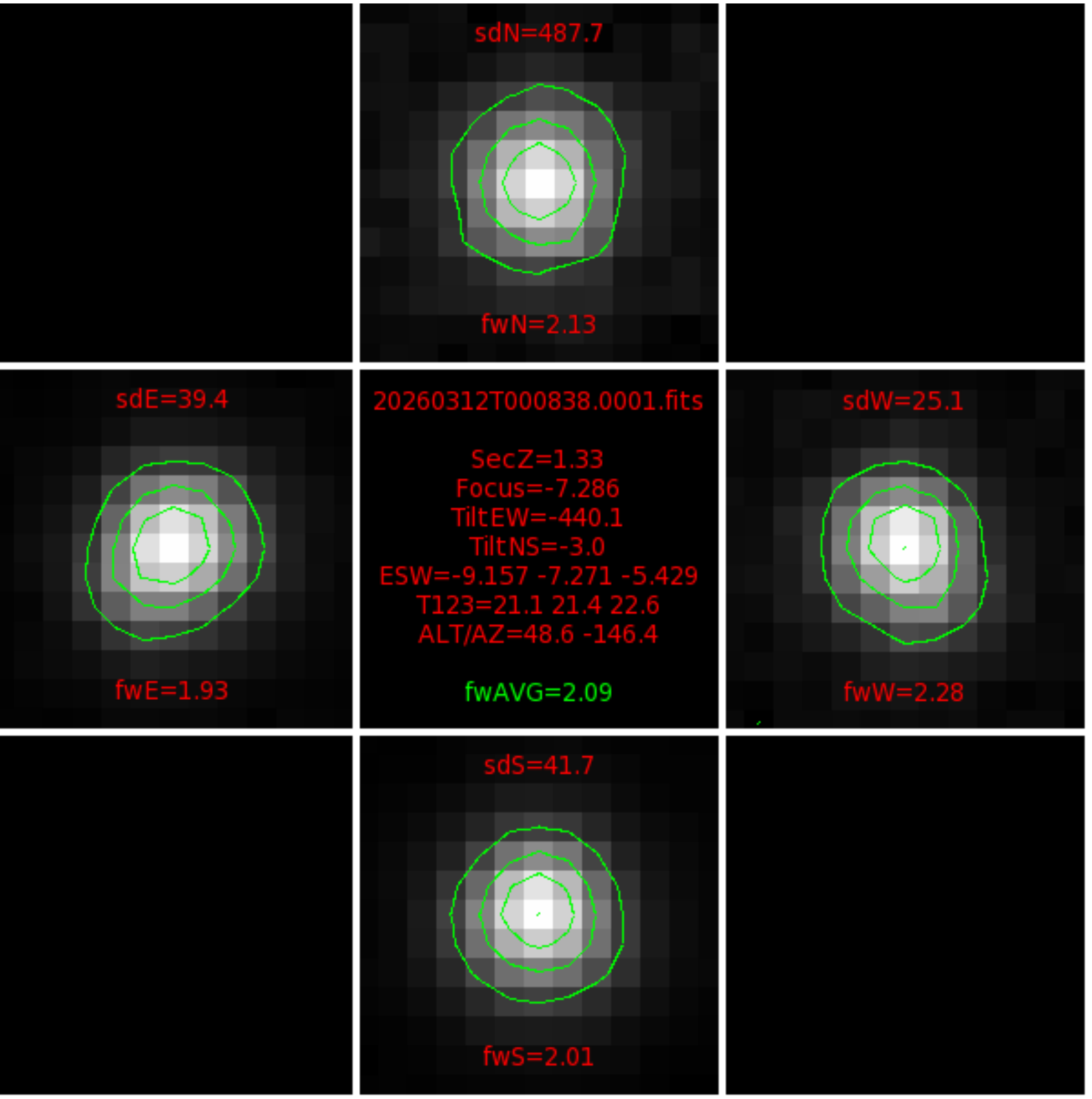
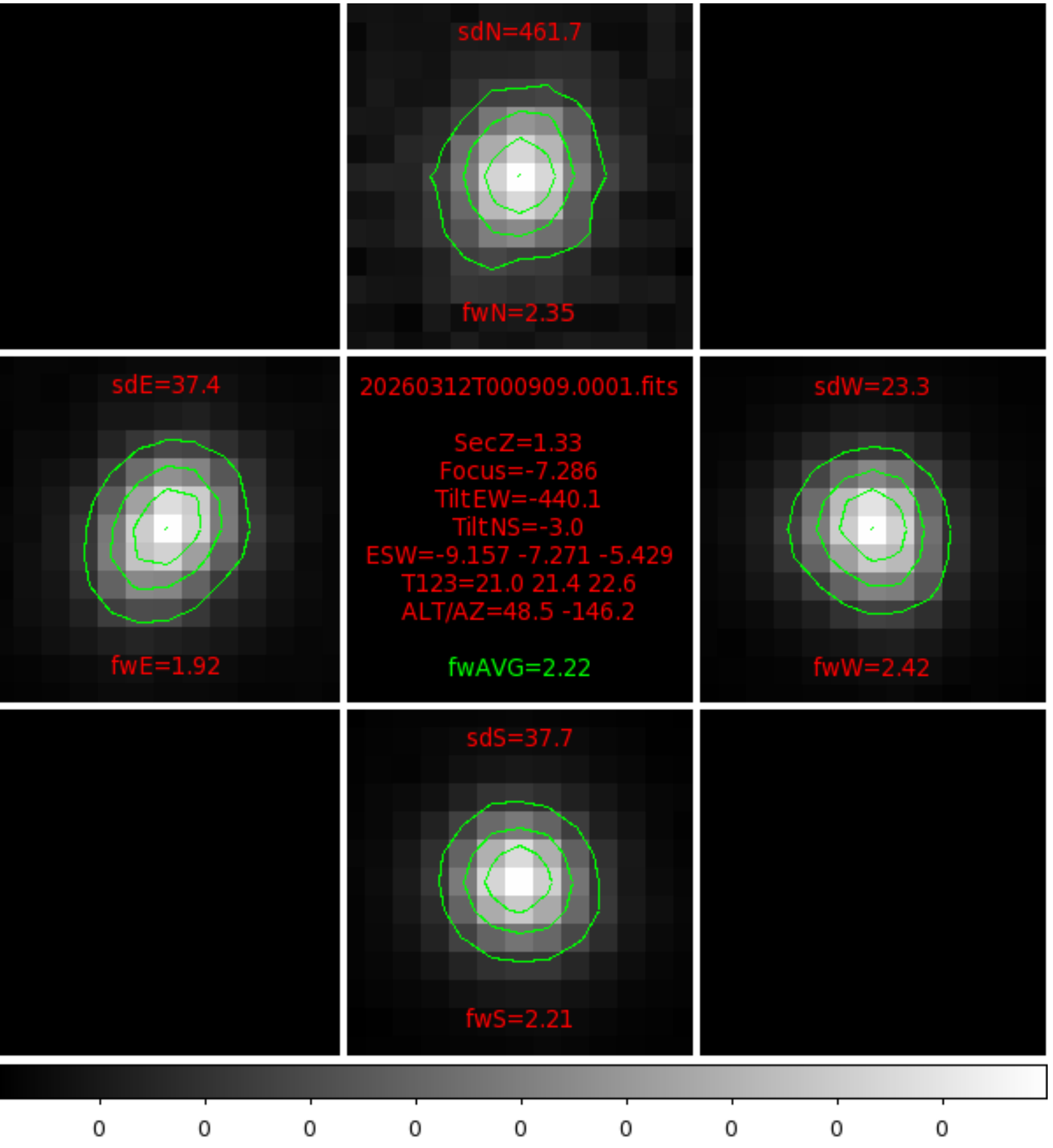
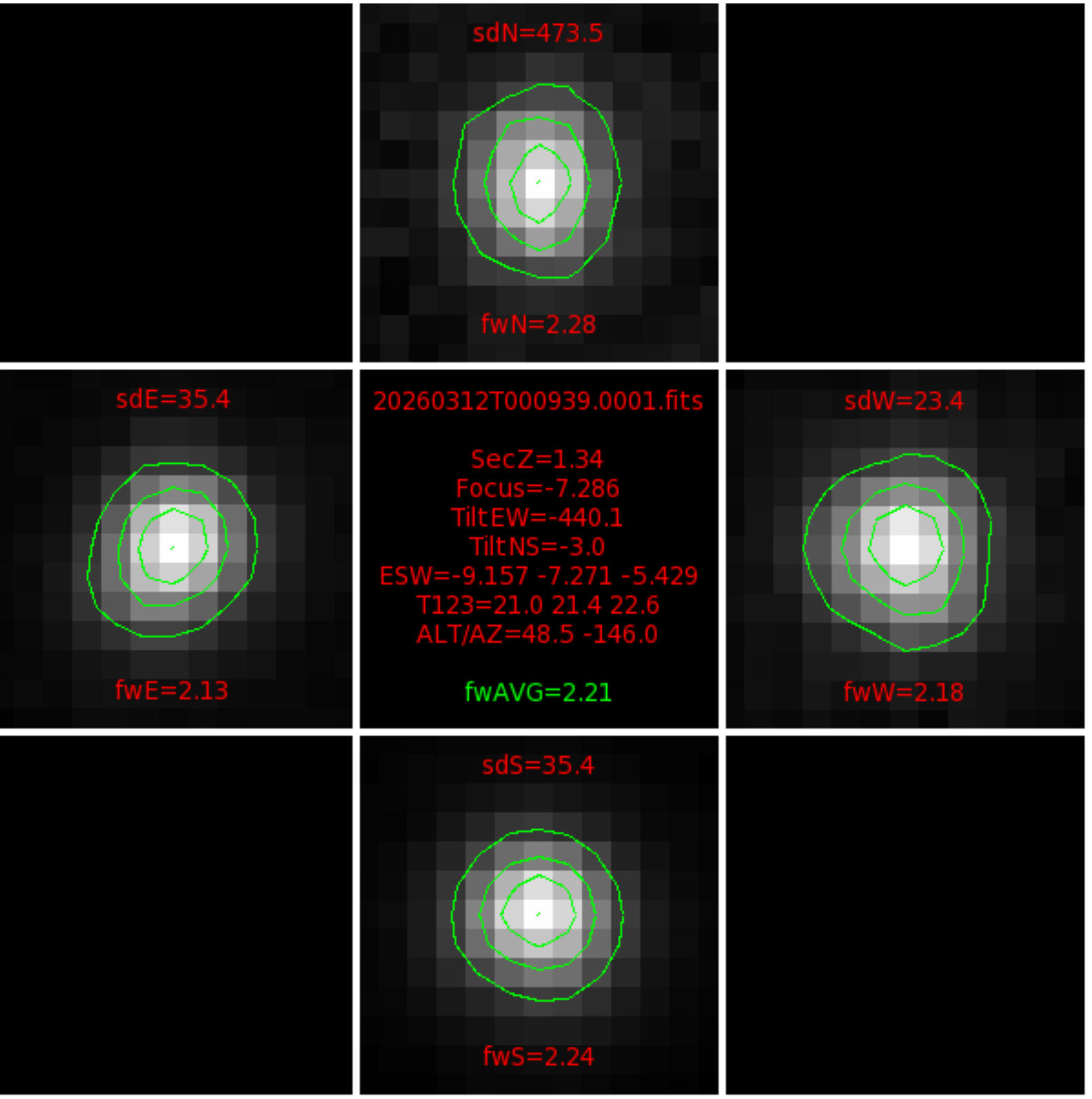
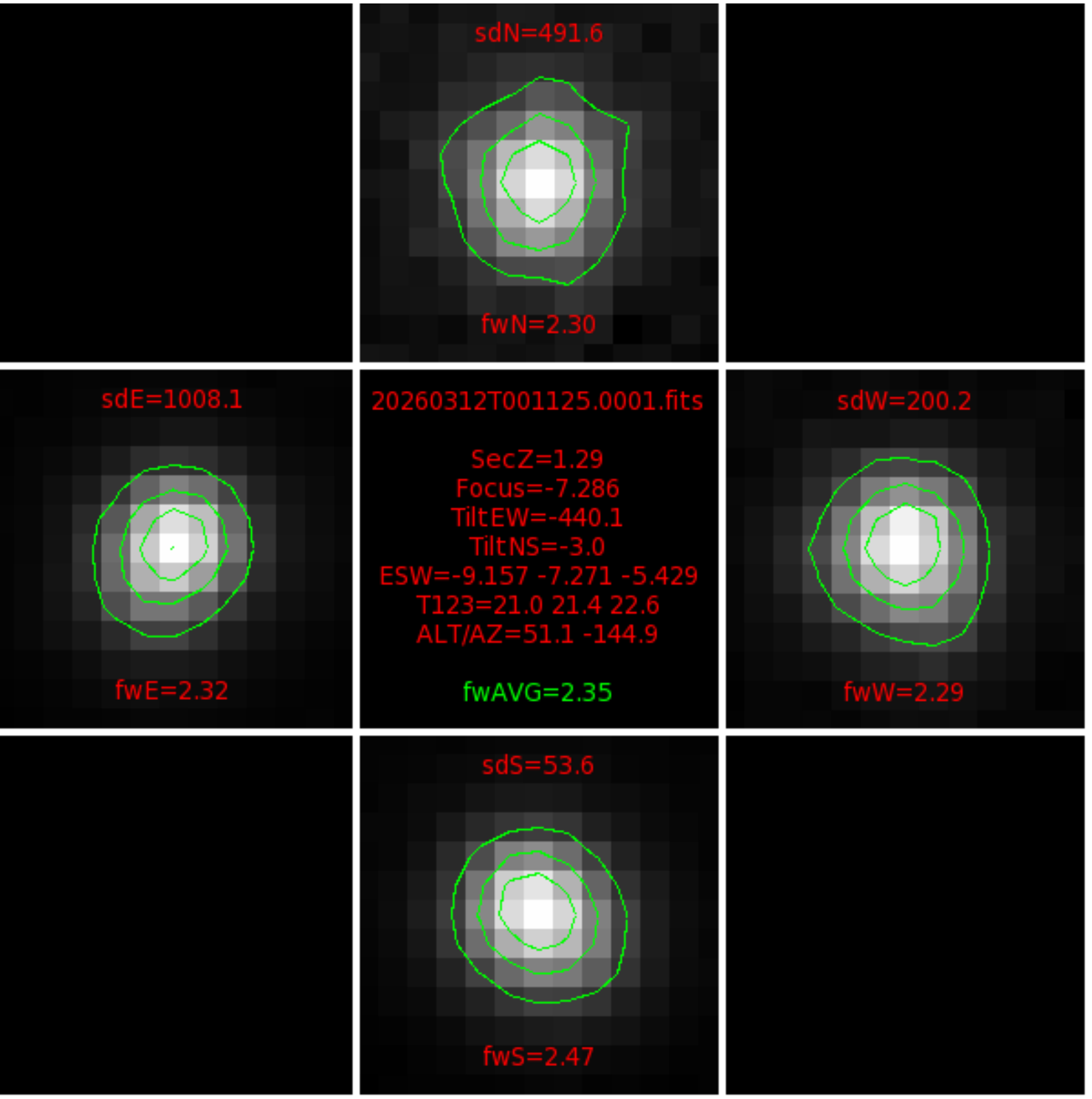
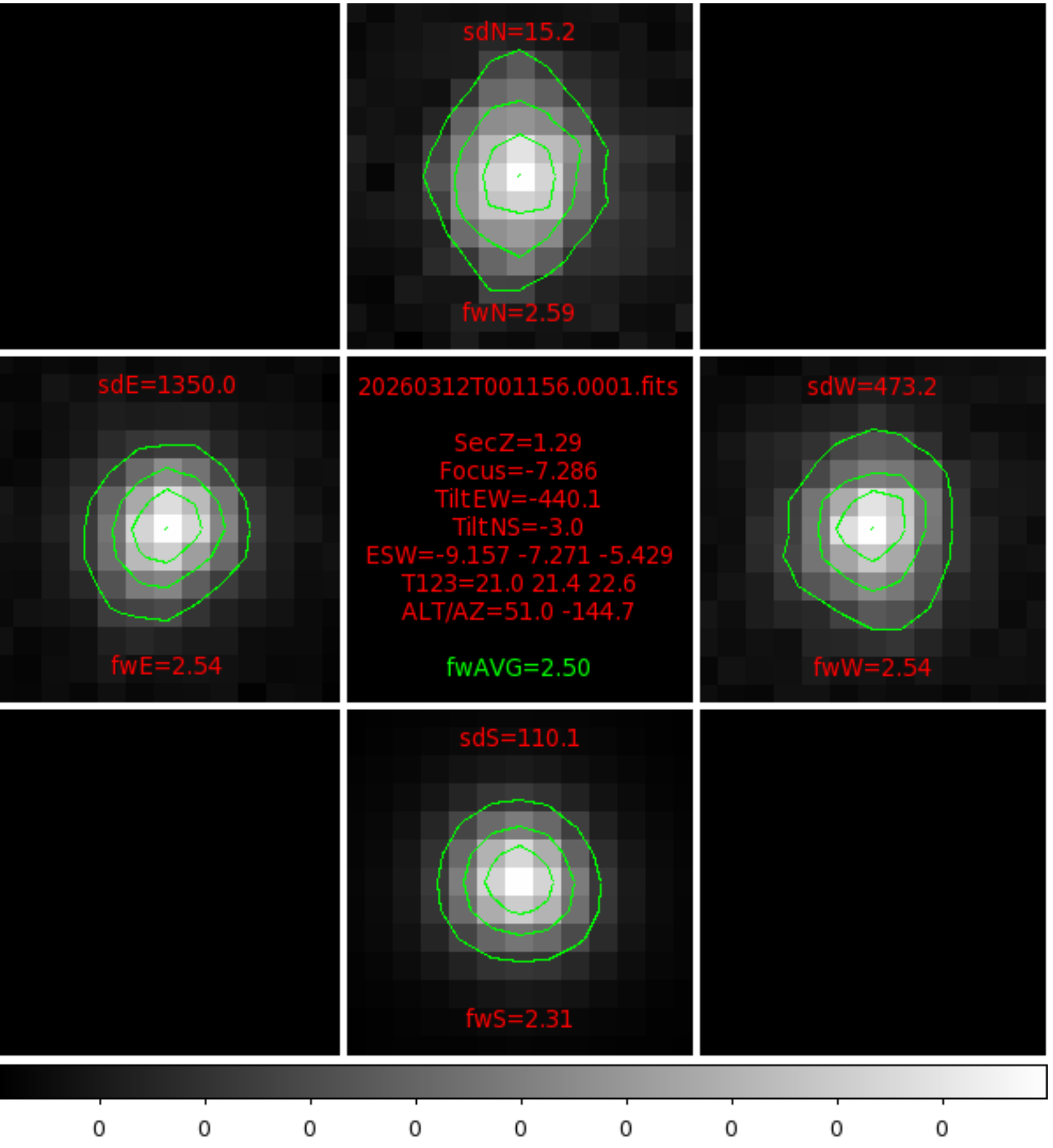
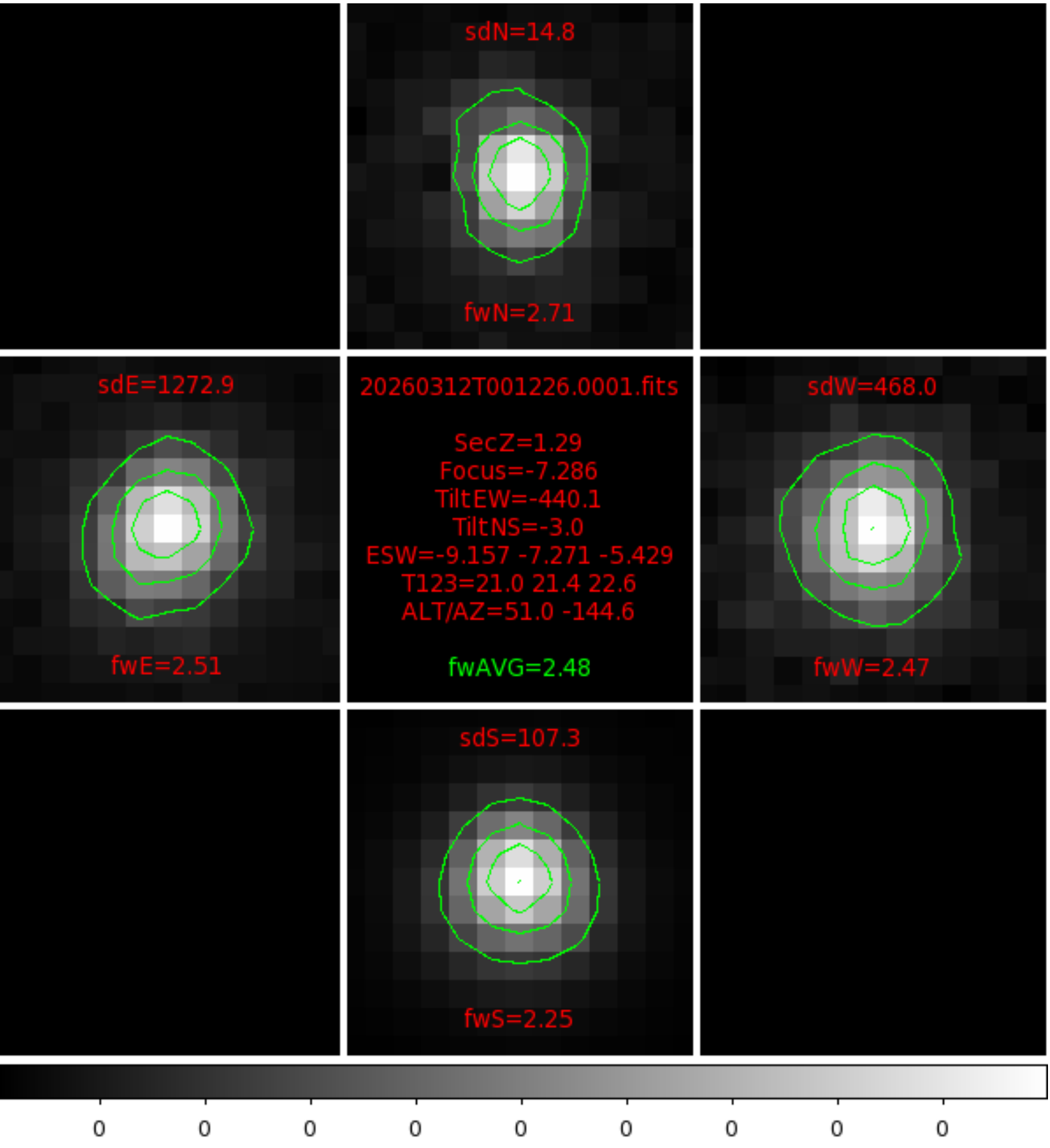

sdN=487.7
fwN=2.13
sdE=39.4
fwE=1.93
20260312T000838.0001.fits
SecZ=1.33
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.1 21.4 22.6
ALT/AZ=48.6 -146.4
fwAVG=2.09
sdW=25.1
fwW=2.28
sdS=41.7
fwS=2.01
0 0 0 0 0 0 0 0 0

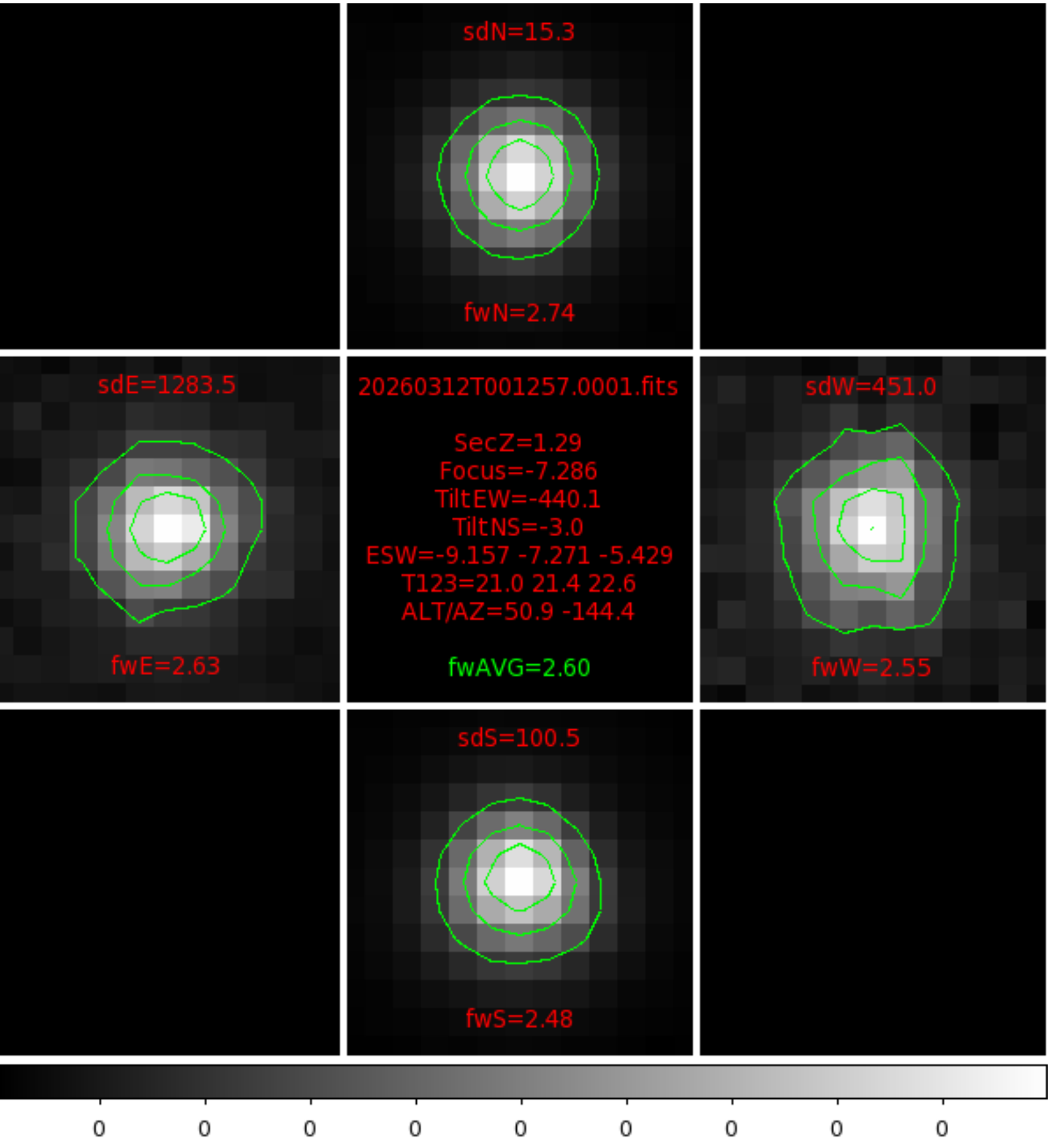

sdN=461.7
fwN=2.35
sdE=37.4
fwE=1.92
20260312T000909.0001.fits
SecZ=1.33
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=48.5 -146.2
fwAVG=2.22
sdW=23.3
fwW=2.42
sdS=37.7
fwS=2.21
0 0 0 0 0 0 0 0 0

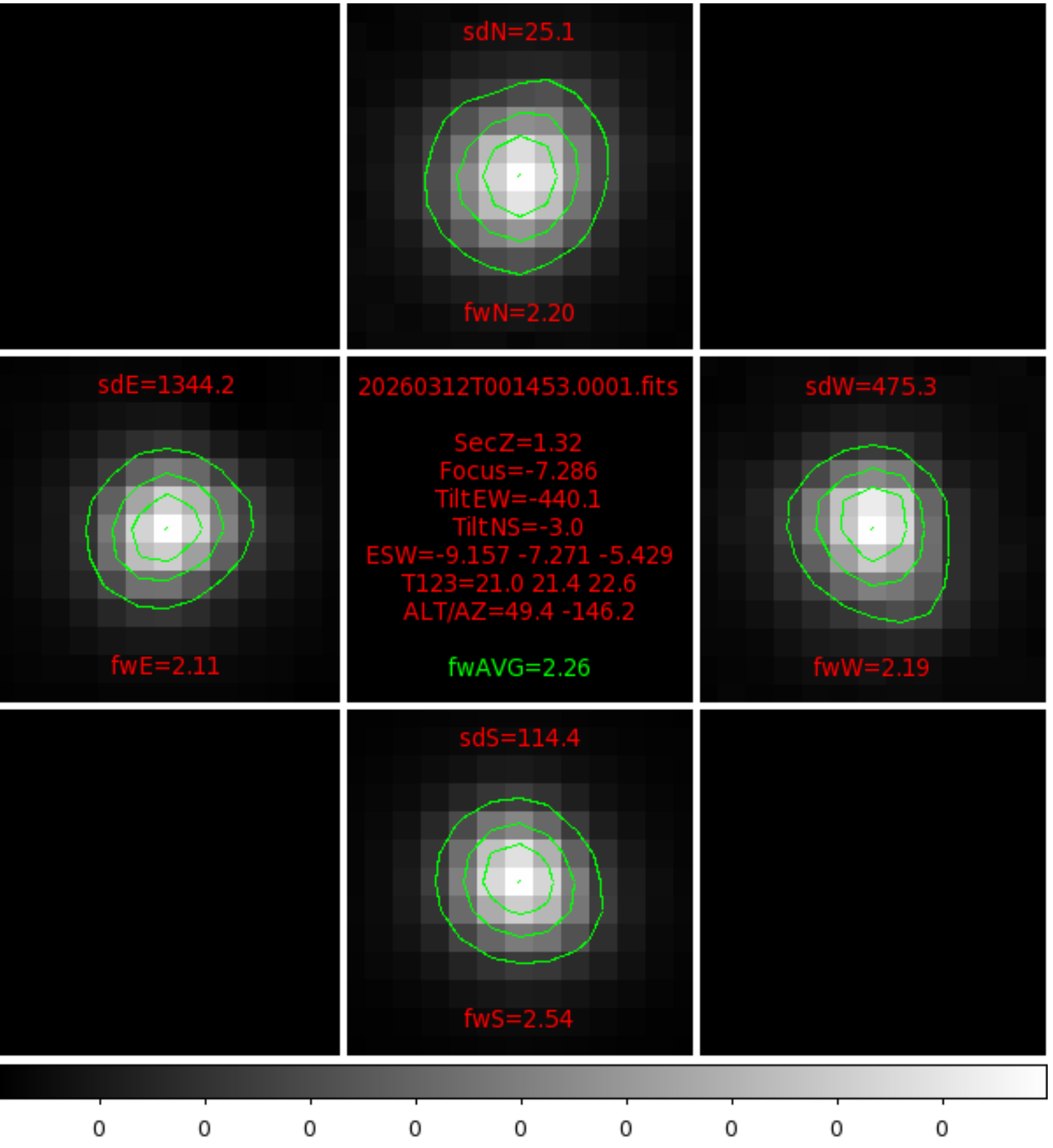

sdN=473.5
fwN=2.28
sdE=35.4
fwE=2.13
20260312T000939.0001.fits
SecZ=1.34
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=48.5 -146.0
fwAVG=2.21
sdW=23.4
fwW=2.18
sdS=35.4
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=491.6
fwN=2.30
sdE=1008.1
fwE=2.32
20260312T001125.0001.fits
SecZ=1.29
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=51.1 -144.9
fwAVG=2.35
sdW=200.2
fwW=2.29
sdS=53.6
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=15.2
fwN=2.59
sdE=1350.0
fwE=2.54
20260312T001156.0001.fits
SecZ=1.29
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=51.0 -144.7
fwAVG=2.50
sdW=473.2
fwW=2.54
sdS=110.1
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=14.8
fwN=2.71
sdE=1272.9
fwE=2.51
20260312T001226.0001.fits
SecZ=1.29
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=51.0 -144.6
fwAVG=2.48
sdW=468.0
fwW=2.47
sdS=107.3
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=15.3
fwN=2.74
sdE=1283.5
fwE=2.63
20260312T001257.0001.fits
SecZ=1.29
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=50.9 -144.4
fwAVG=2.60
sdW=451.0
fwW=2.55
sdS=100.5
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=25.1
fwN=2.20
sdE=1344.2
fwE=2.11
20260312T001453.0001.fits
SecZ=1.32
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=49.4 -146.2
fwAVG=2.26
sdW=475.3
fwW=2.19
sdS=114.4
fwS=2.54
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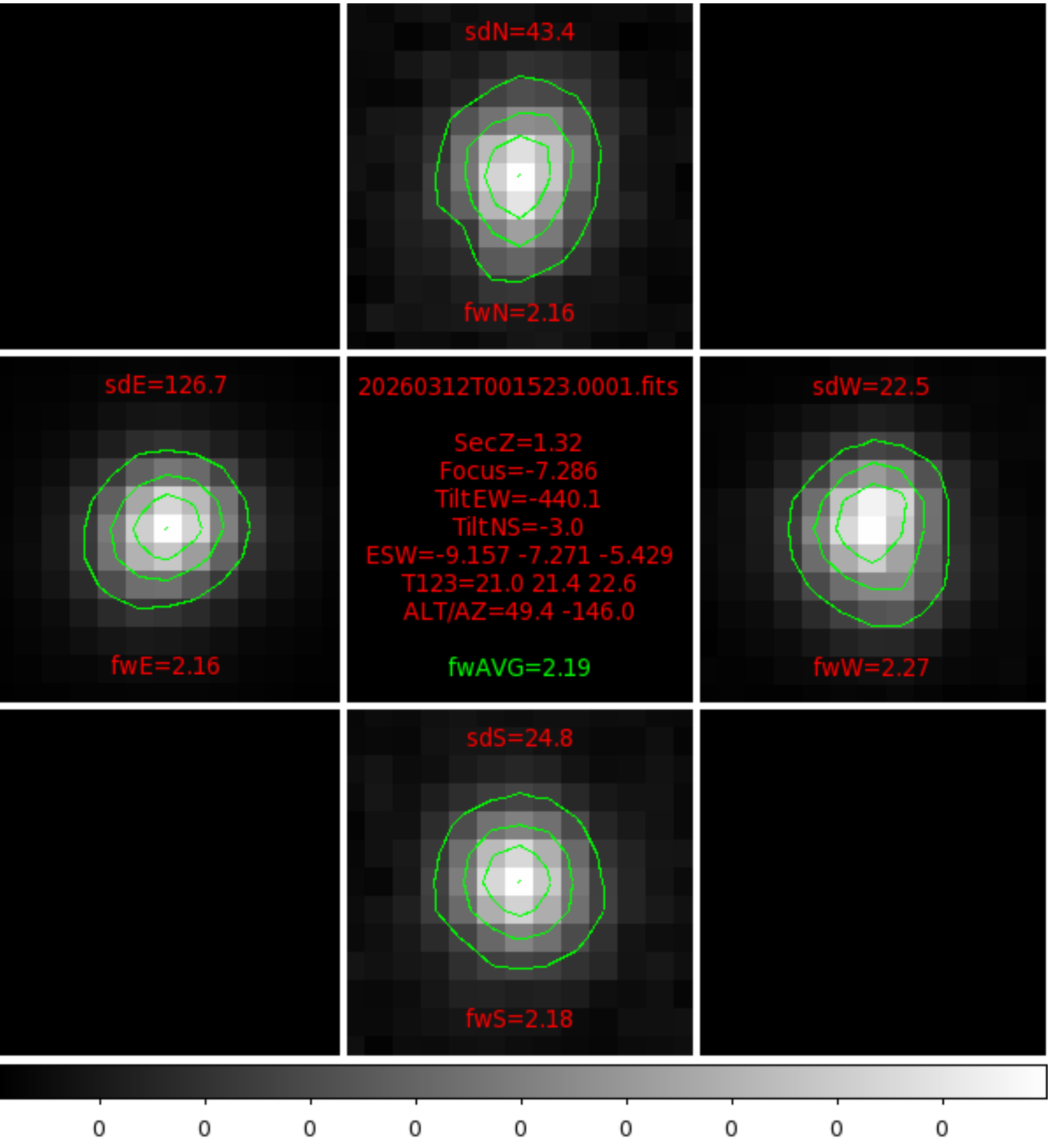
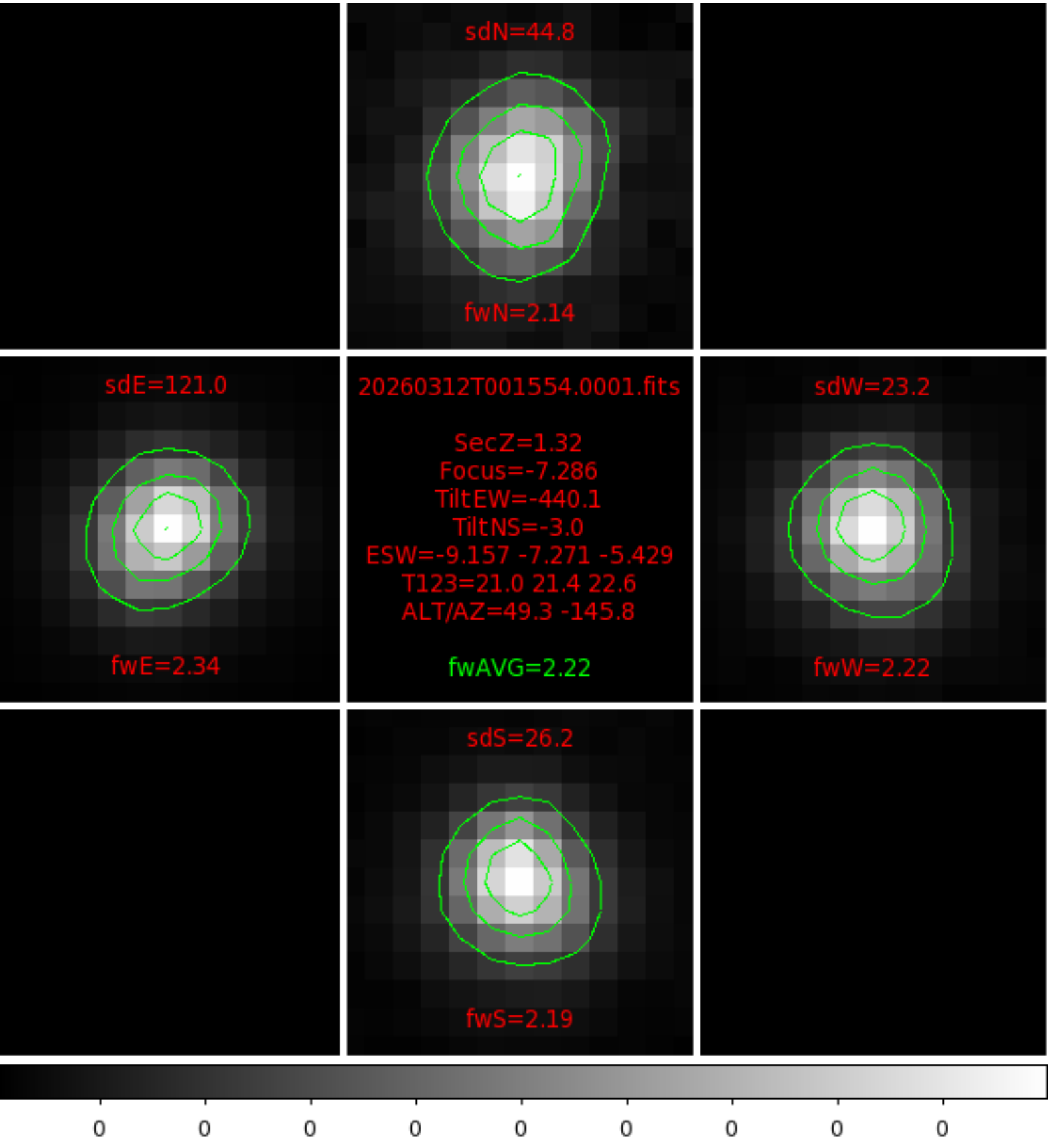

sdN=43.4
fwN=2.16
sdE=126.7
fwE=2.16
20260312T001523.0001.fits
SecZ=1.32
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=49.4 -146.0
fwAVG=2.19
sdW=22.5
fwW=2.27
sdS=24.8
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=44.8
fwN=2.14
sdE=121.0
fwE=2.34
20260312T001554.0001.fits
SecZ=1.32
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=49.3 -145.8
fwAVG=2.22
sdW=23.2
fwW=2.22
sdS=26.2
fwS=2.19
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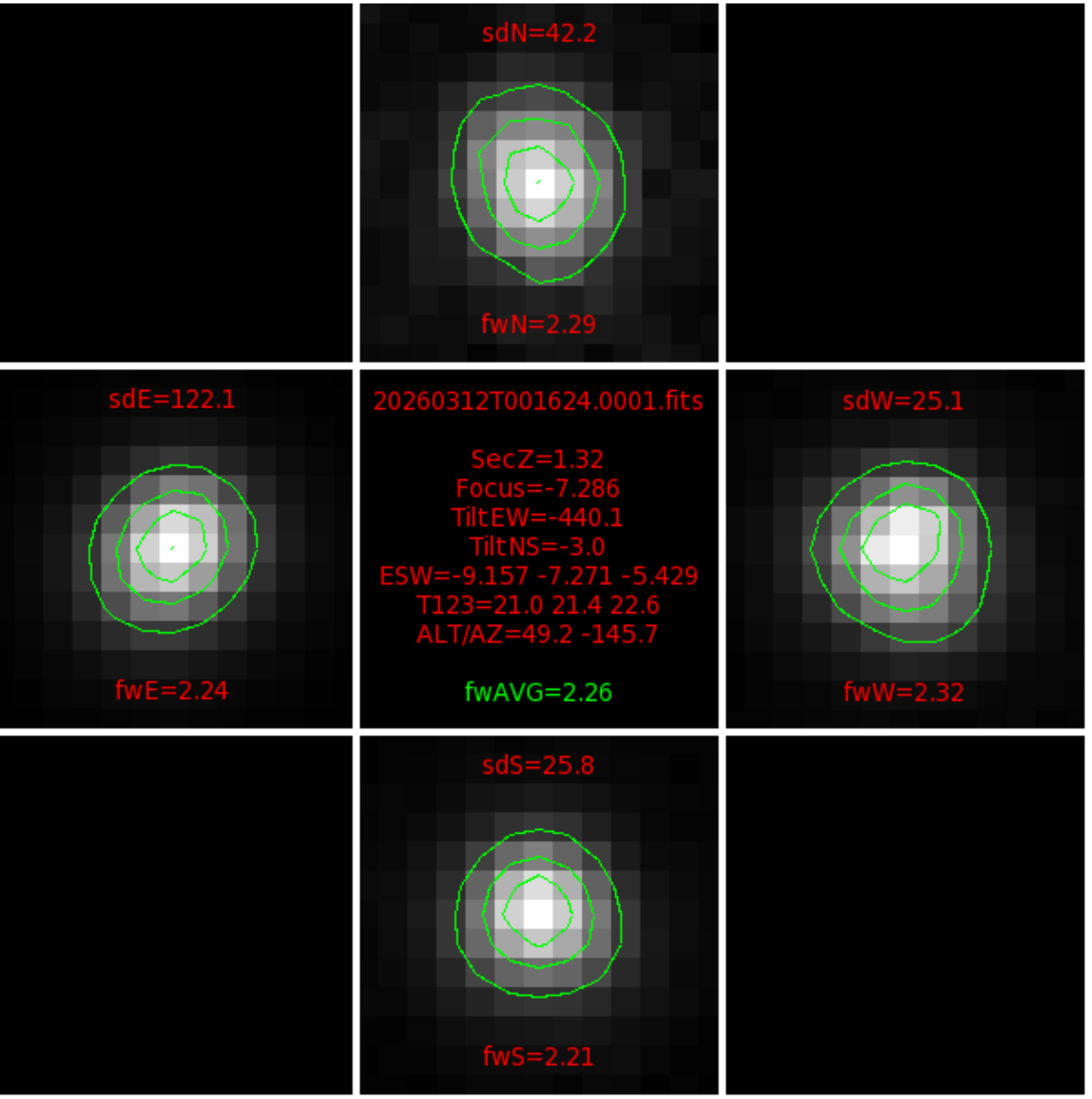
sdN=42.2
fwN=2.29
sdE=122.1
fwE=2.24
20260312T001624.0001.fits
SecZ=1.32
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=49.2 -145.7
fwAVG=2.26
sdW=25.1
fwW=2.32
sdS=25.8
fwS=2.21
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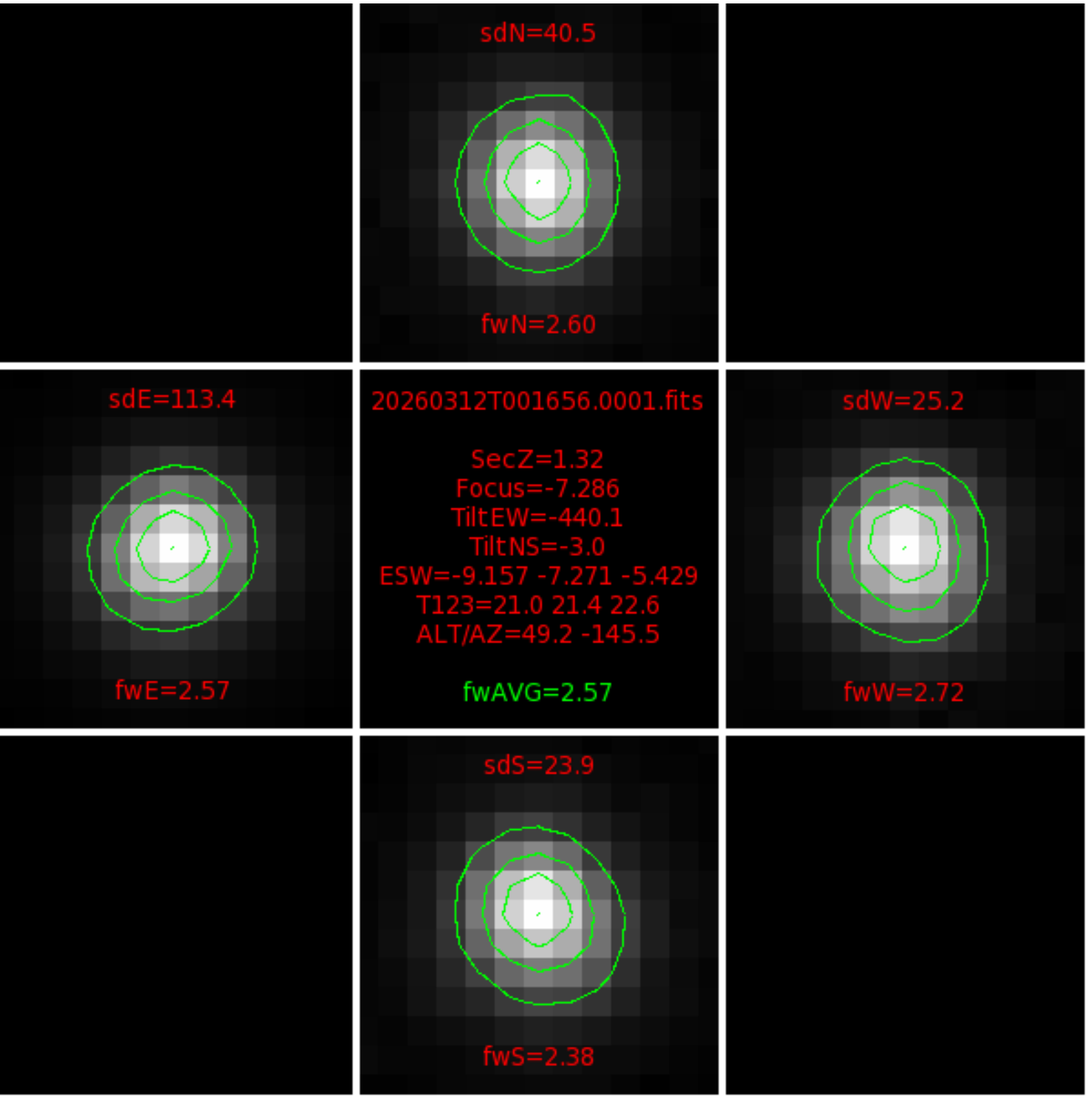
sdN=40.5
fwN=2.60
sdE=113.4
fwE=2.57
20260312T001656.0001.fits
SecZ=1.32
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.4 22.6
ALT/AZ=49.2 -145.5
fwAVG=2.57
sdW=25.2
fwW=2.72
sdS=23.9
fwS=2.38
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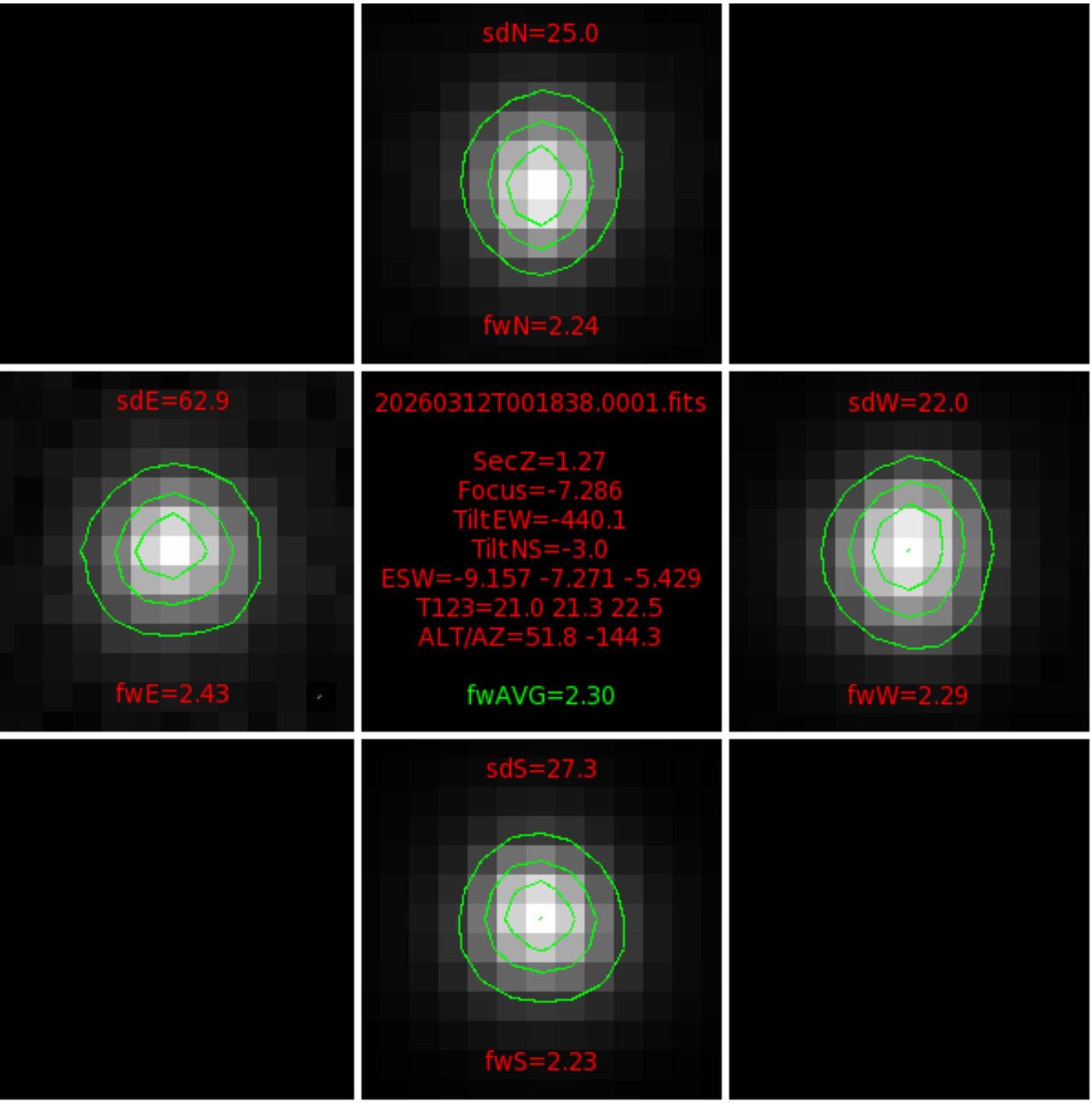
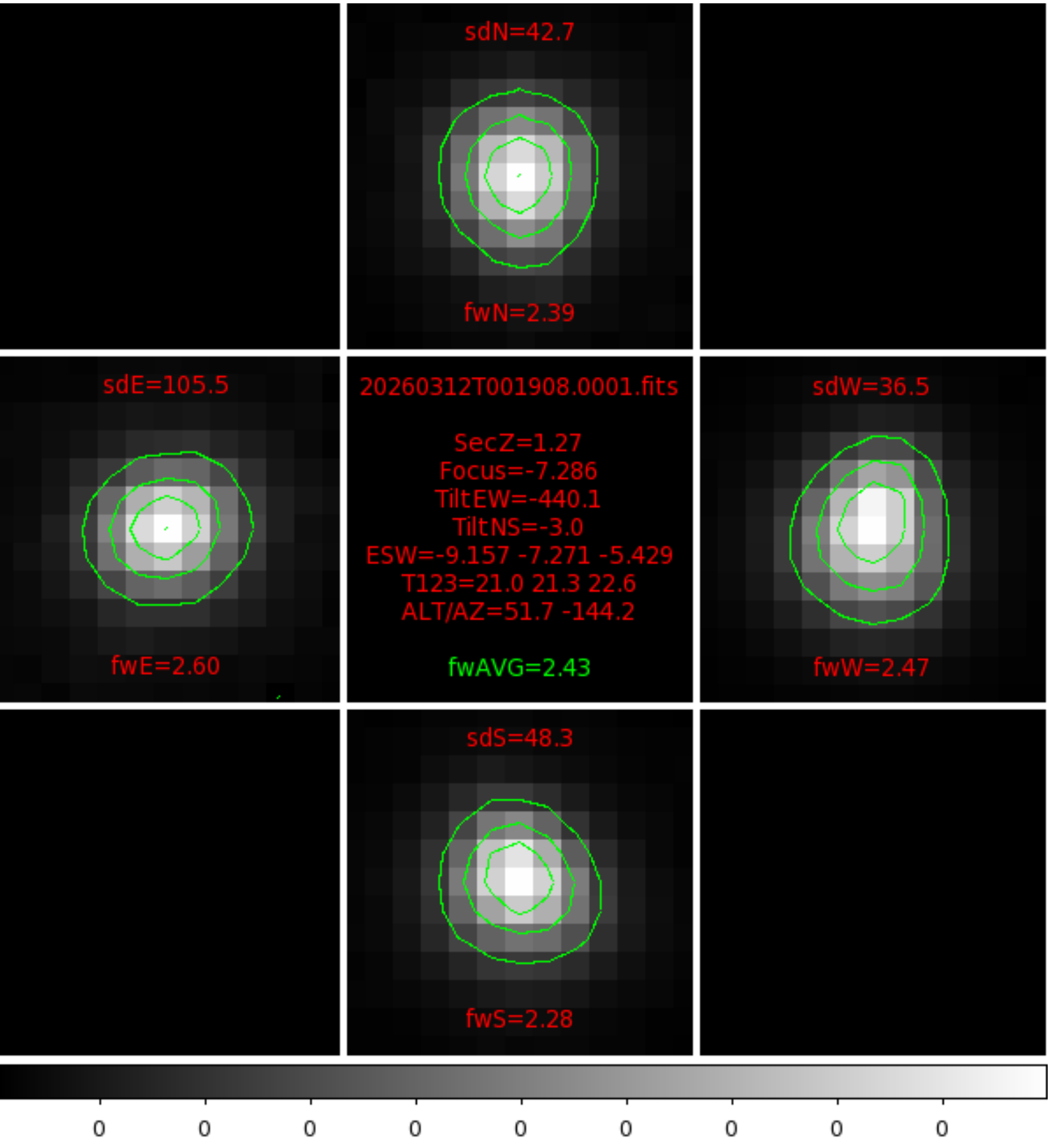

sdN=25.0
fwN=2.24
sdE=62.9
fwE=2.43
20260312T001838.0001.fits
SecZ=1.27
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.3 22.5
ALT/AZ=51.8 -144.3
fwAVG=2.30
sdW=22.0
fwW=2.29
sdS=27.3
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=42.7
fwN=2.39
sdE=105.5
fwE=2.60
20260312T001908.0001.fits
SecZ=1.27
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.3 22.6
ALT/AZ=51.7 -144.2
fwAVG=2.43
sdW=36.5
fwW=2.47
sdS=48.3
fwS=2.28
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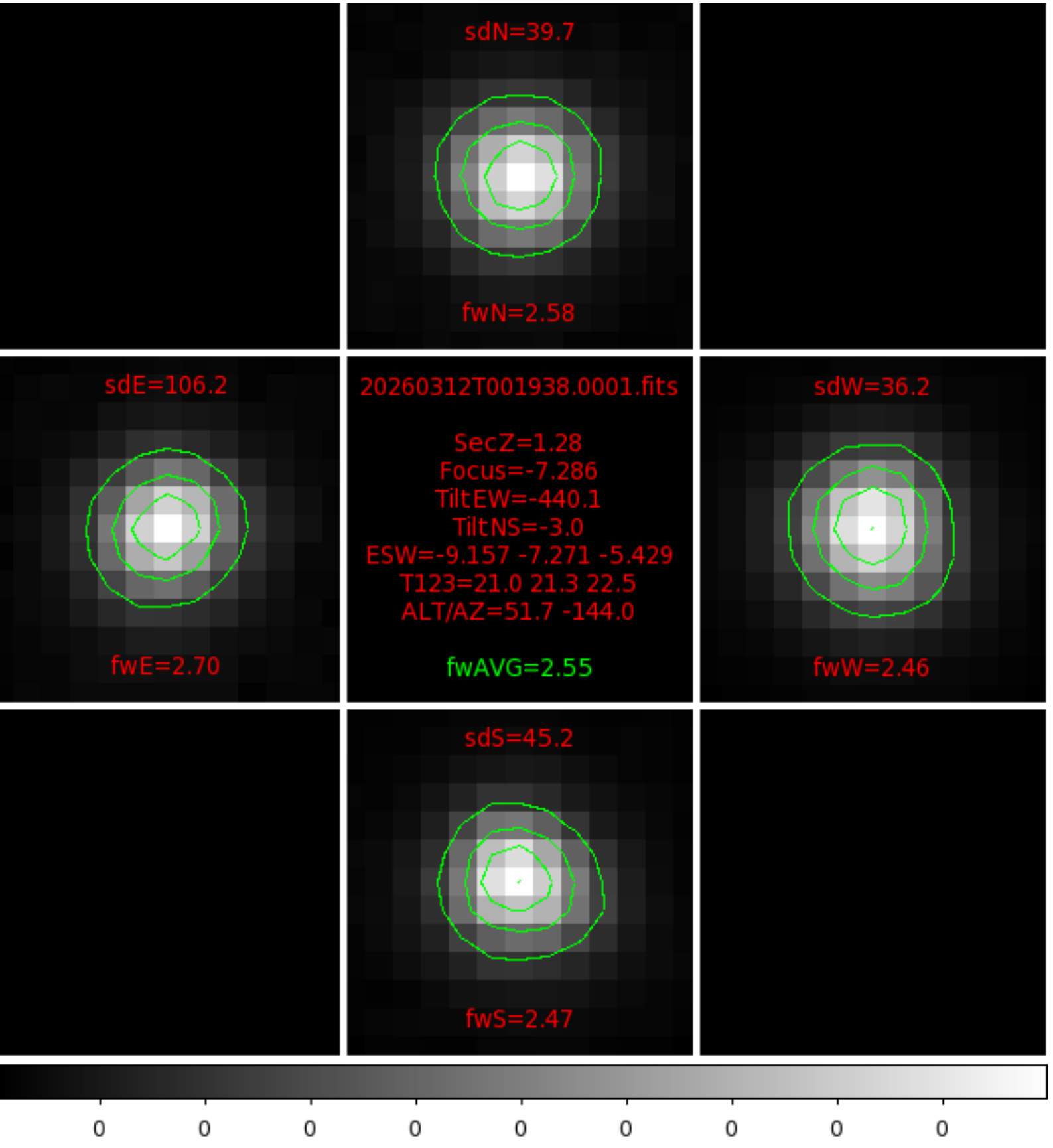
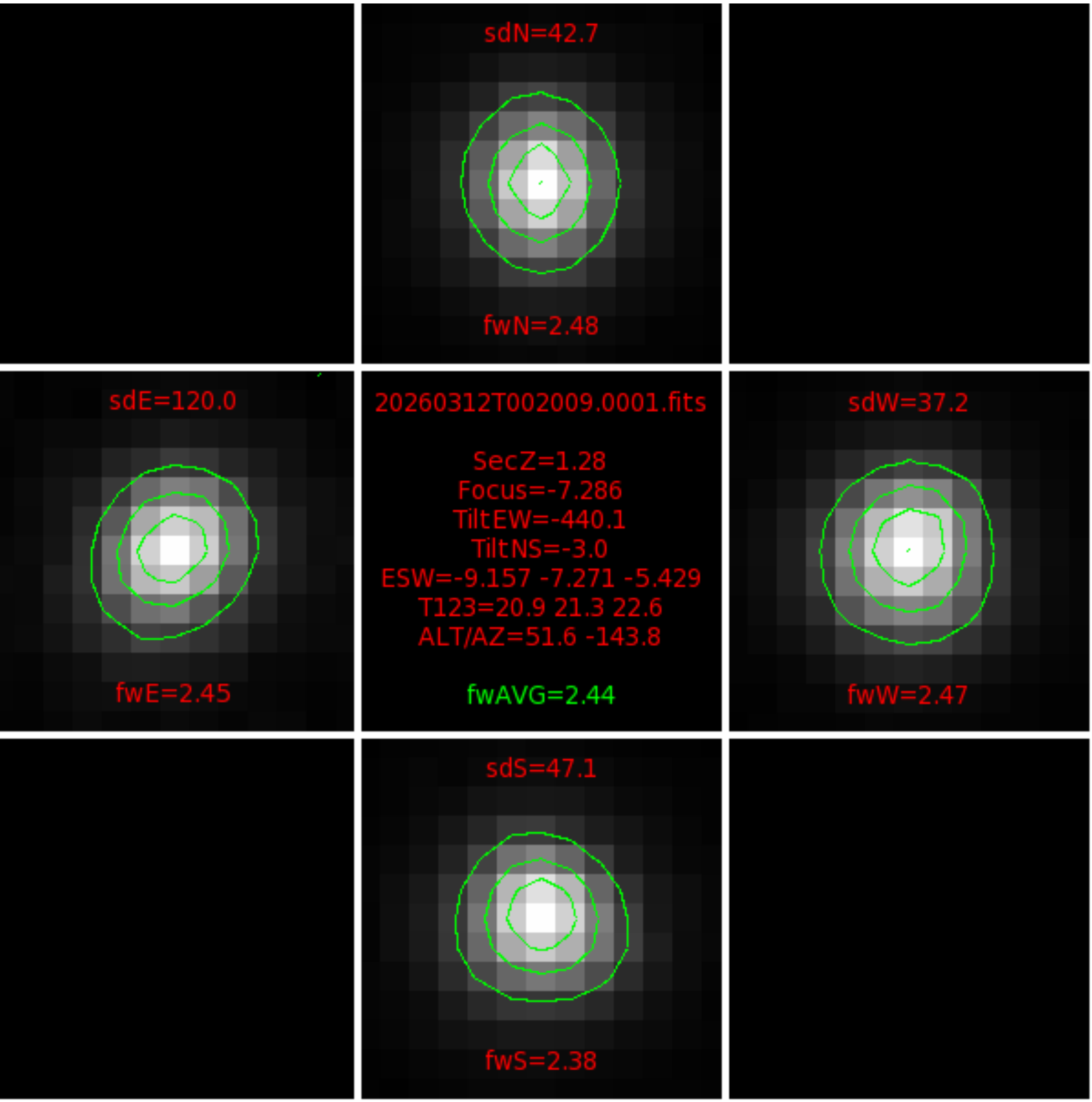

sdN=39.7
fwN=2.58
sdE=106.2
fwE=2.70
20260312T001938.0001.fits
SecZ=1.28
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=21.0 21.3 22.5
ALT/AZ=51.7 -144.0
fwAVG=2.55
sdW=36.2
fwW=2.46
sdS=45.2
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=42.7
fwN=2.48
sdE=120.0
fwE=2.45
20260312T002009.0001.fits
SecZ=1.28
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.9 21.3 22.6
ALT/AZ=51.6 -143.8
fwAVG=2.44
sdW=37.2
fwW=2.47
sdS=47.1
fwS=2.38
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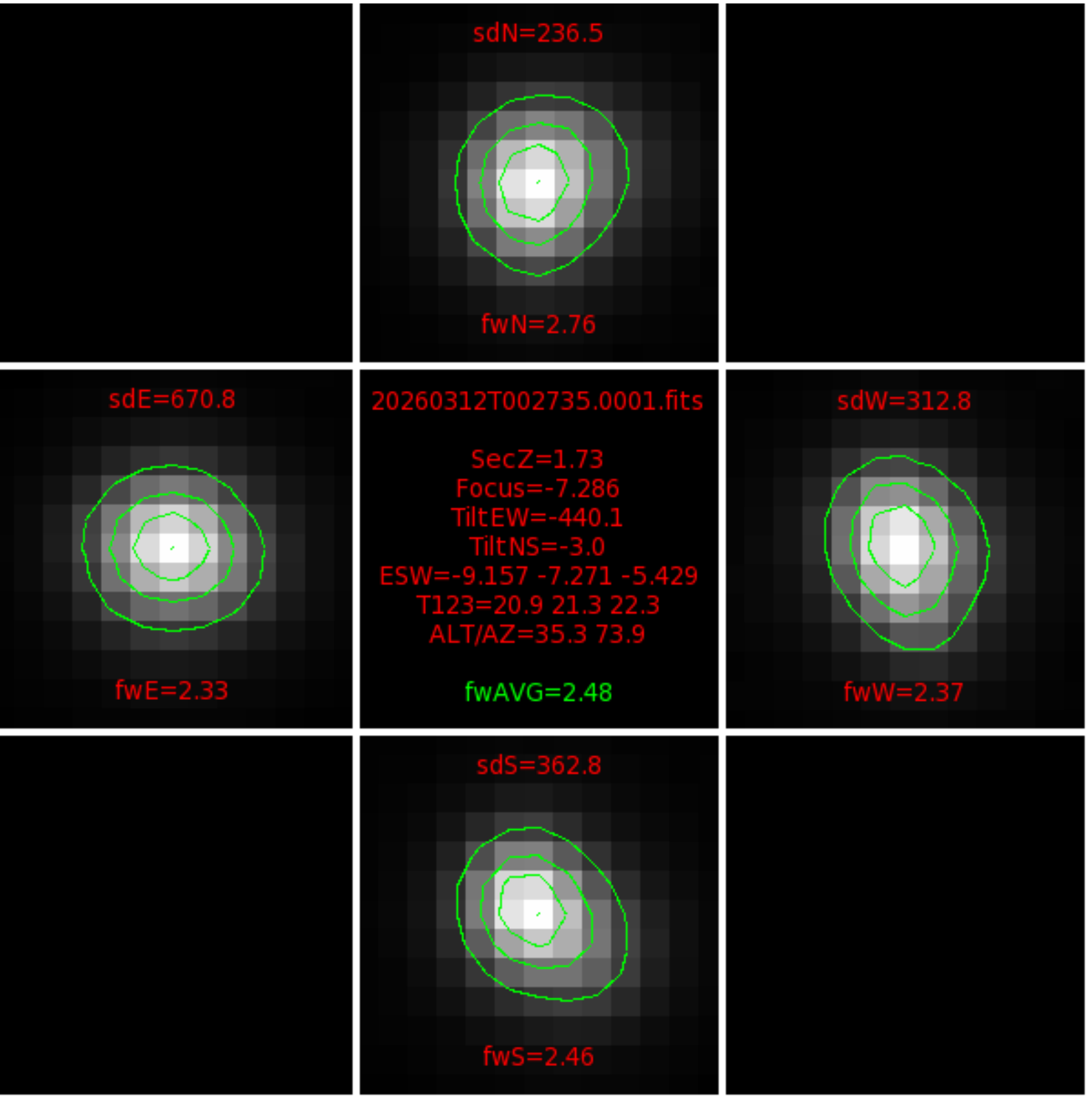
sdN=236.5
fwN=2.76
sdE=670.8
fwE=2.33
20260312T002735.0001.fits
SecZ=1.73
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.9 21.3 22.3
ALT/AZ=35.3 73.9
fwAVG=2.48
sdW=312.8
fwW=2.37
sdS=362.8
fwS=2.46
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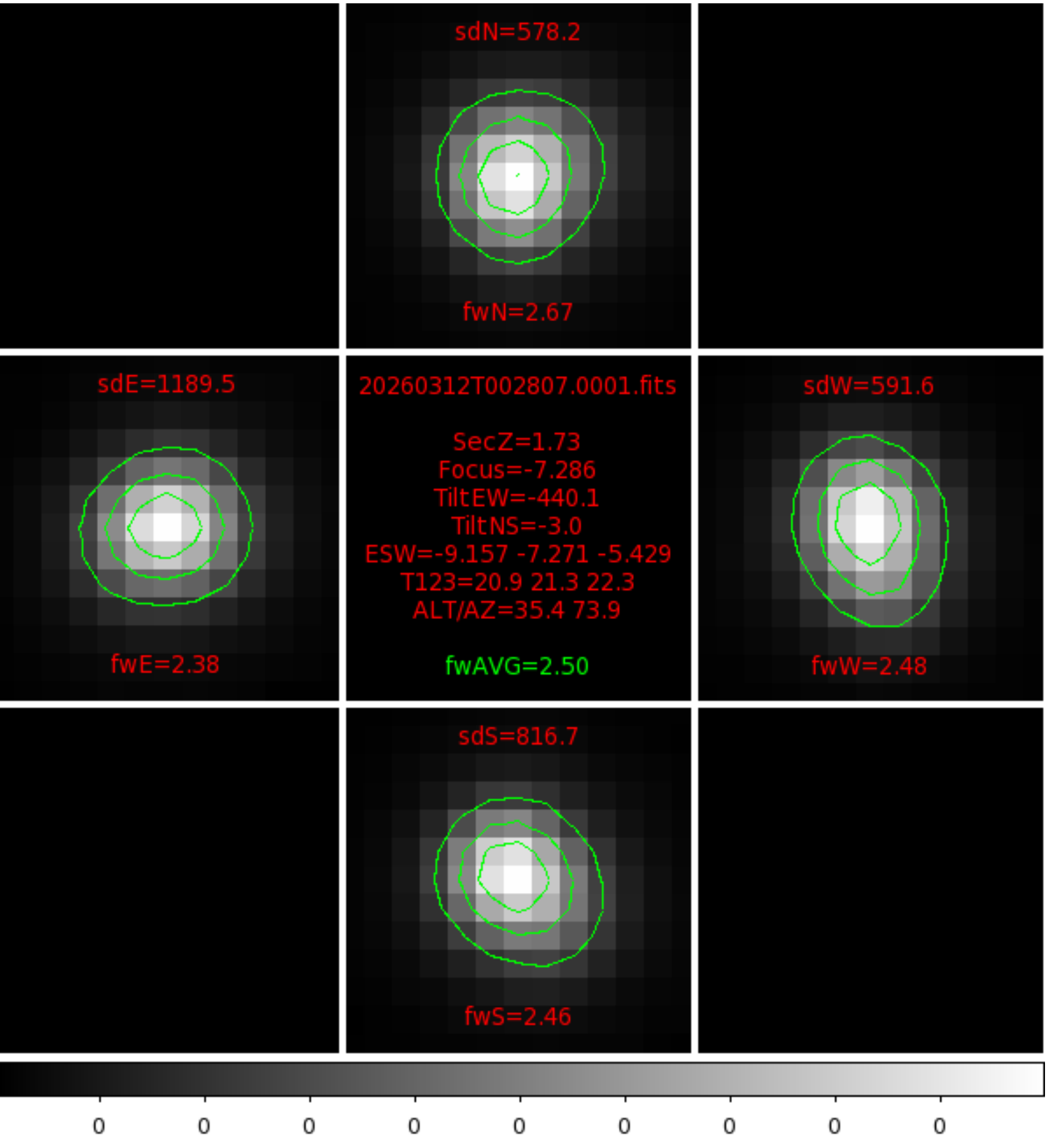
sdN=578.2
fwN=2.67
sdE=1189.5
fwE=2.38
20260312T002807.0001.fits
SecZ=1.73
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.9 21.3 22.3
ALT/AZ=35.4 73.9
fwAVG=2.50
sdW=591.6
fwW=2.48
sdS=816.7
fwS=2.46
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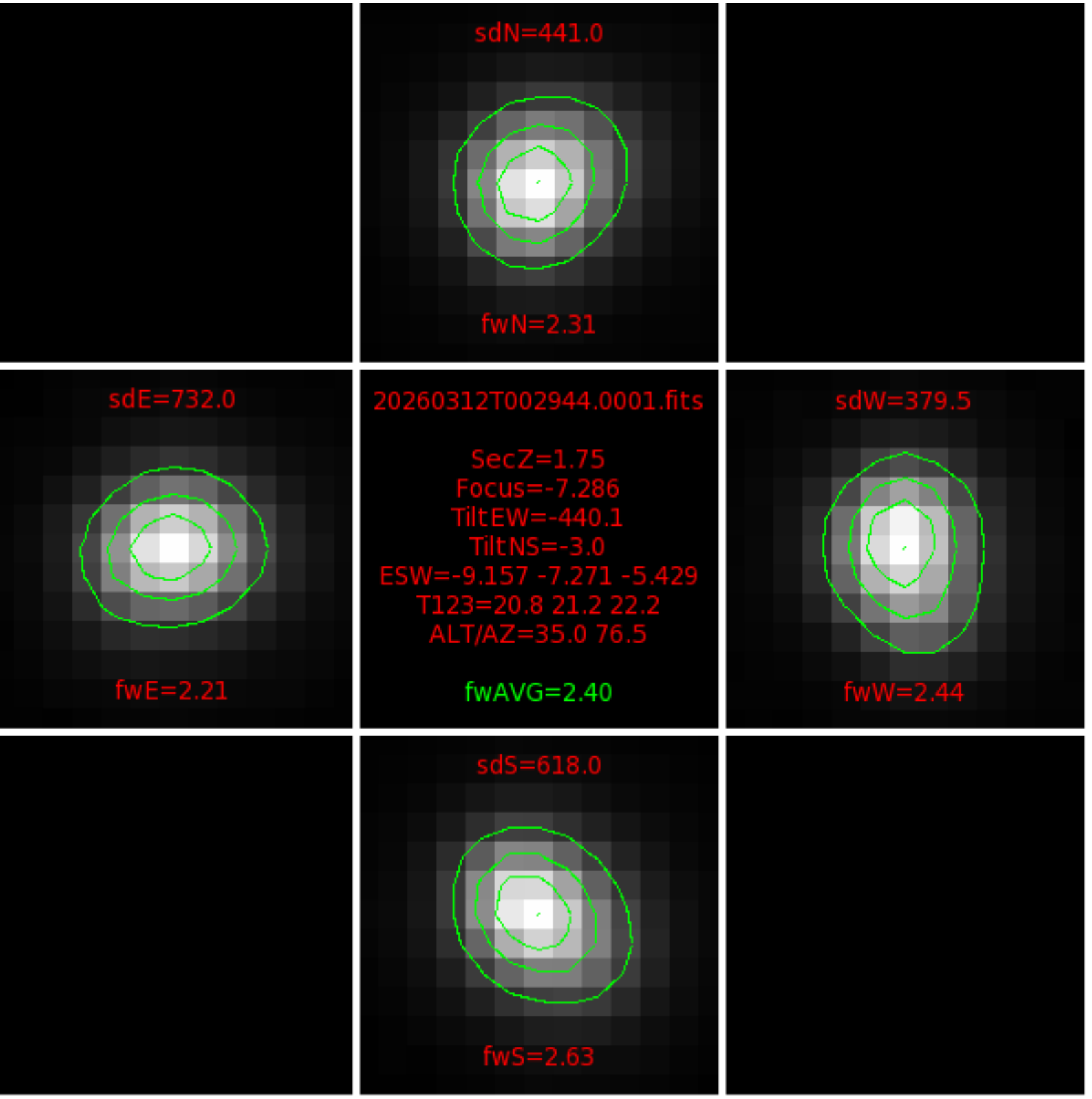
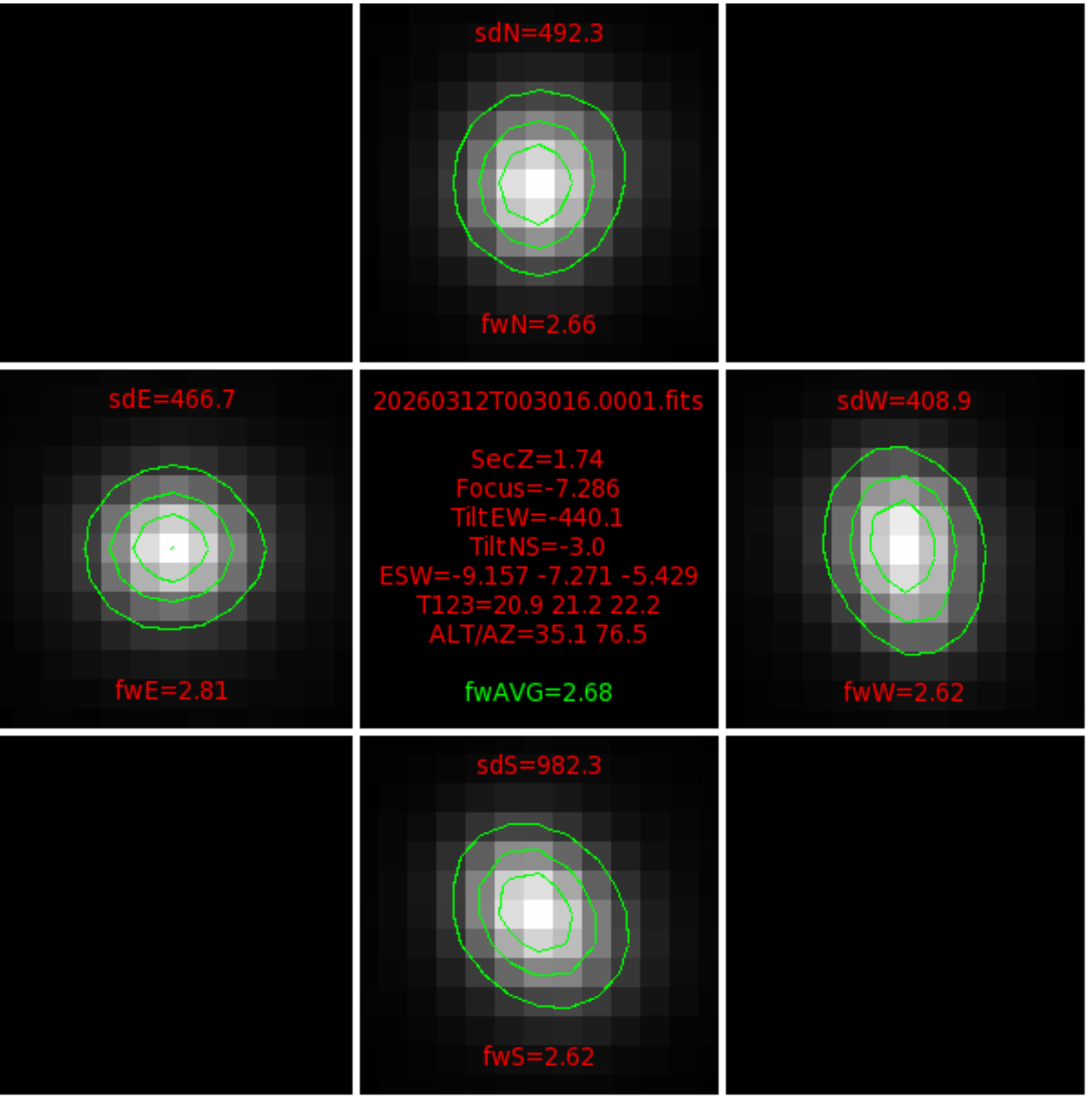

sdN=441.0
fwN=2.31
sdE=732.0
fwE=2.21
20260312T002944.0001.fits
SecZ=1.75
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.8 21.2 22.2
ALT/AZ=35.0 76.5
fwAVG=2.40
sdW=379.5
fwW=2.44
sdS=618.0
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=492.3
fwN=2.66
sdE=466.7
fwE=2.81
20260312T003016.0001.fits
SecZ=1.74
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.9 21.2 22.2
ALT/AZ=35.1 76.5
fwAVG=2.68
sdW=408.9
fwW=2.62
sdS=982.3
fwS=2.62
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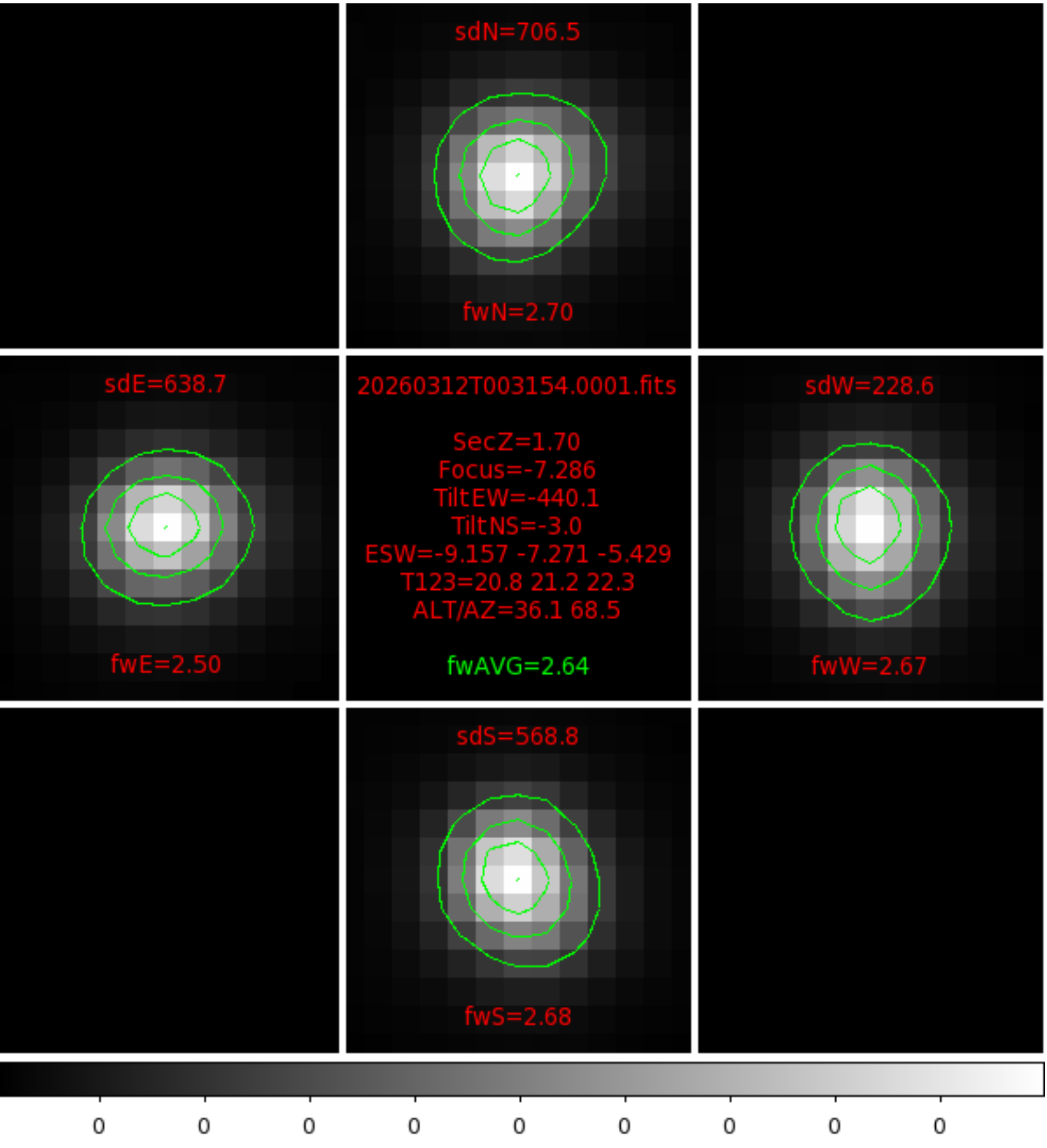
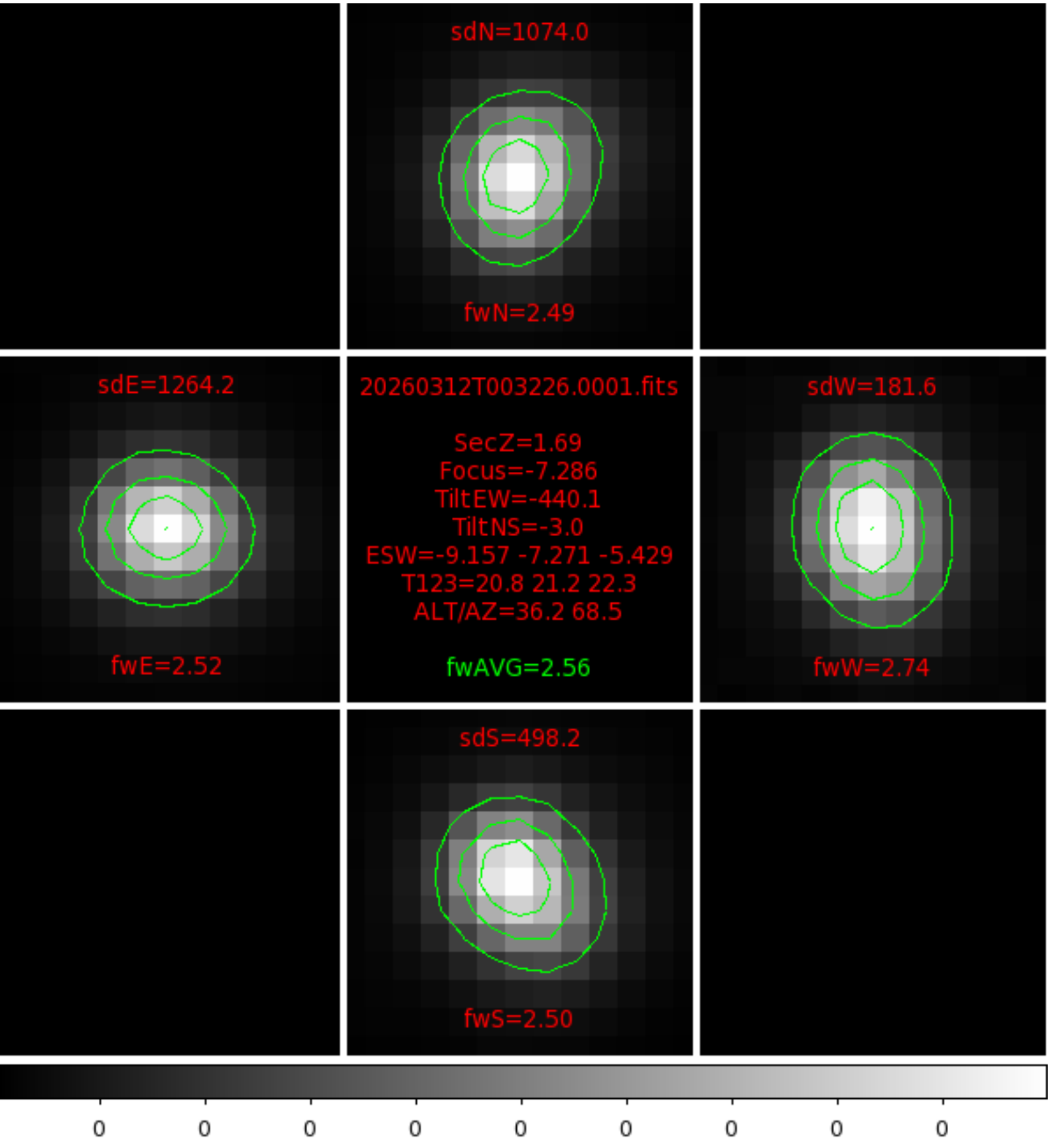

sdN=706.5
fwN=2.70
sdE=638.7
fwE=2.50
20260312T003154.0001.fits
SecZ=1.70
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.8 21.2 22.3
ALT/AZ=36.1 68.5
fwAVG=2.64
sdW=228.6
fwW=2.67
sdS=568.8
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=1074.0
fwN=2.49
sdE=1264.2
fwE=2.52
20260312T003226.0001.fits
SecZ=1.69
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.8 21.2 22.3
ALT/AZ=36.2 68.5
fwAVG=2.56
sdW=181.6
fwW=2.74
sdS=498.2
fwS=2.50
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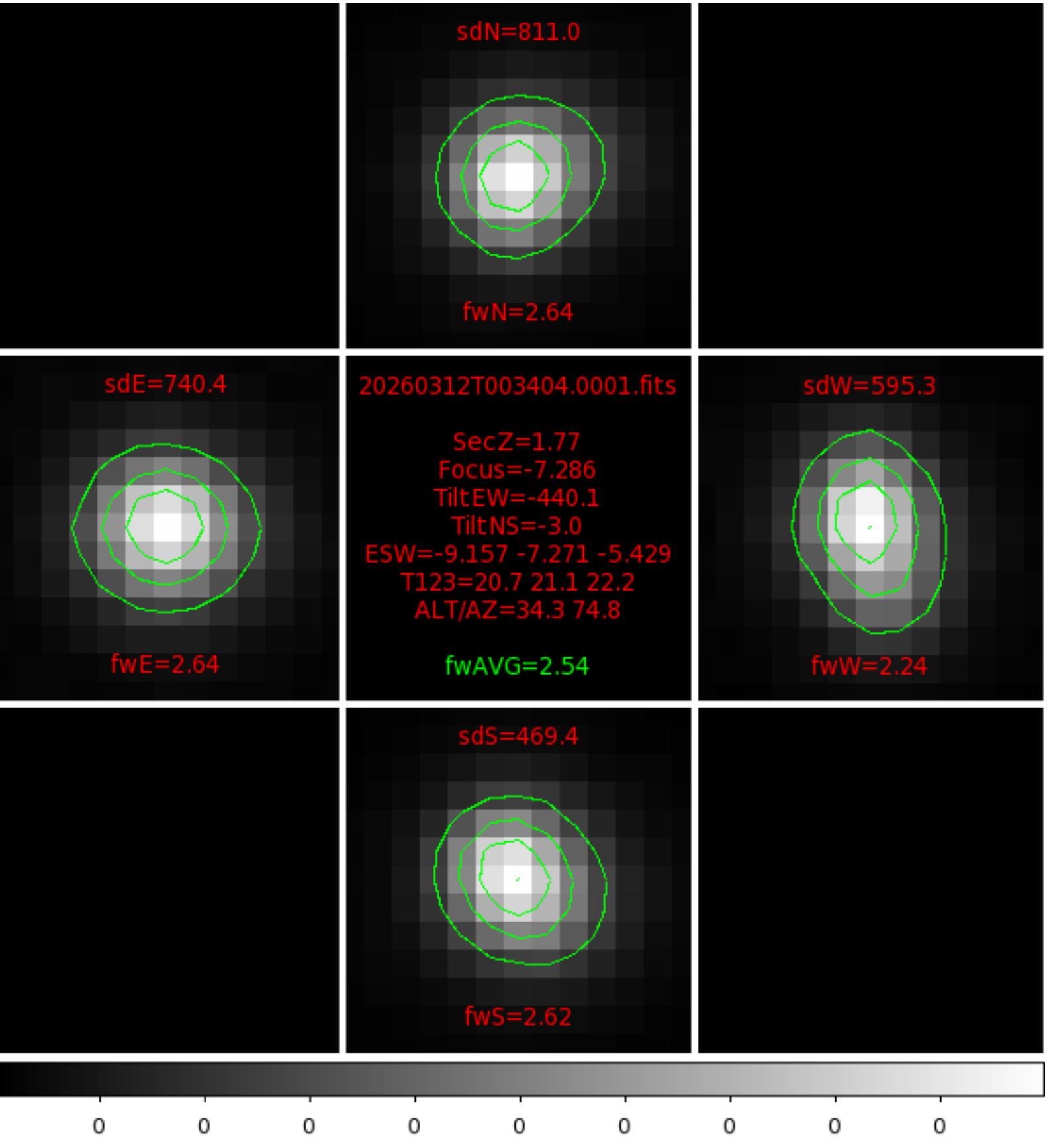
sdN=811.0
fwN=2.64
sdE=740.4
fwE=2.64
20260312T003404.0001.fits
SecZ=1.77
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.7 21.1 22.2
ALT/AZ=34.3 74.8
fwAVG=2.54
sdW=595.3
fwW=2.24
sdS=469.4
fwS=2.62
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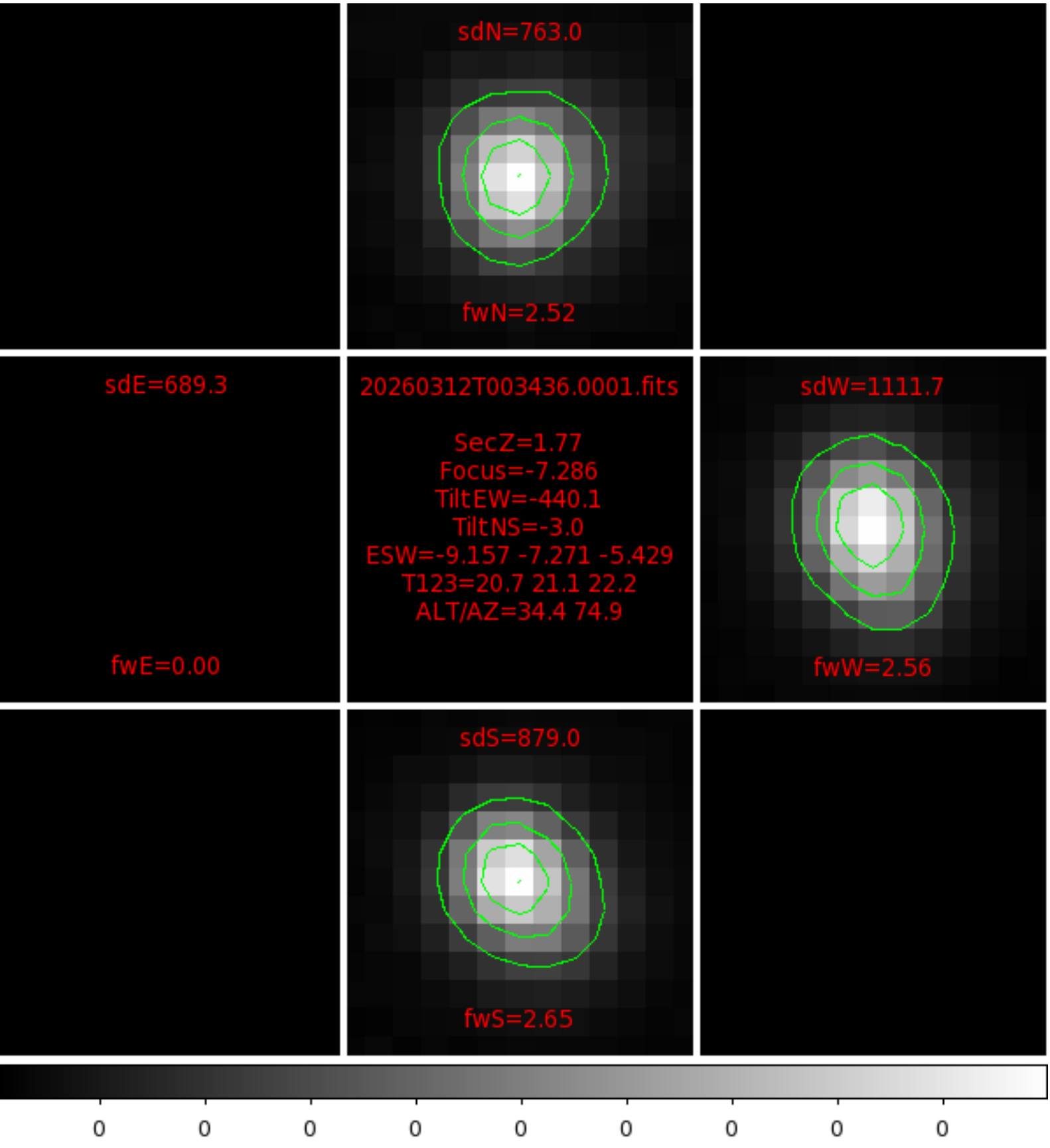
sdN=763.0
fwN=2.52
sdE=689.3
fwE=0.00
20260312T003436.0001.fits
SecZ=1.77
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.7 21.1 22.2
ALT/AZ=34.4 74.9
sdW=1111.7
fwW=2.56
sdS=879.0
fwS=2.65
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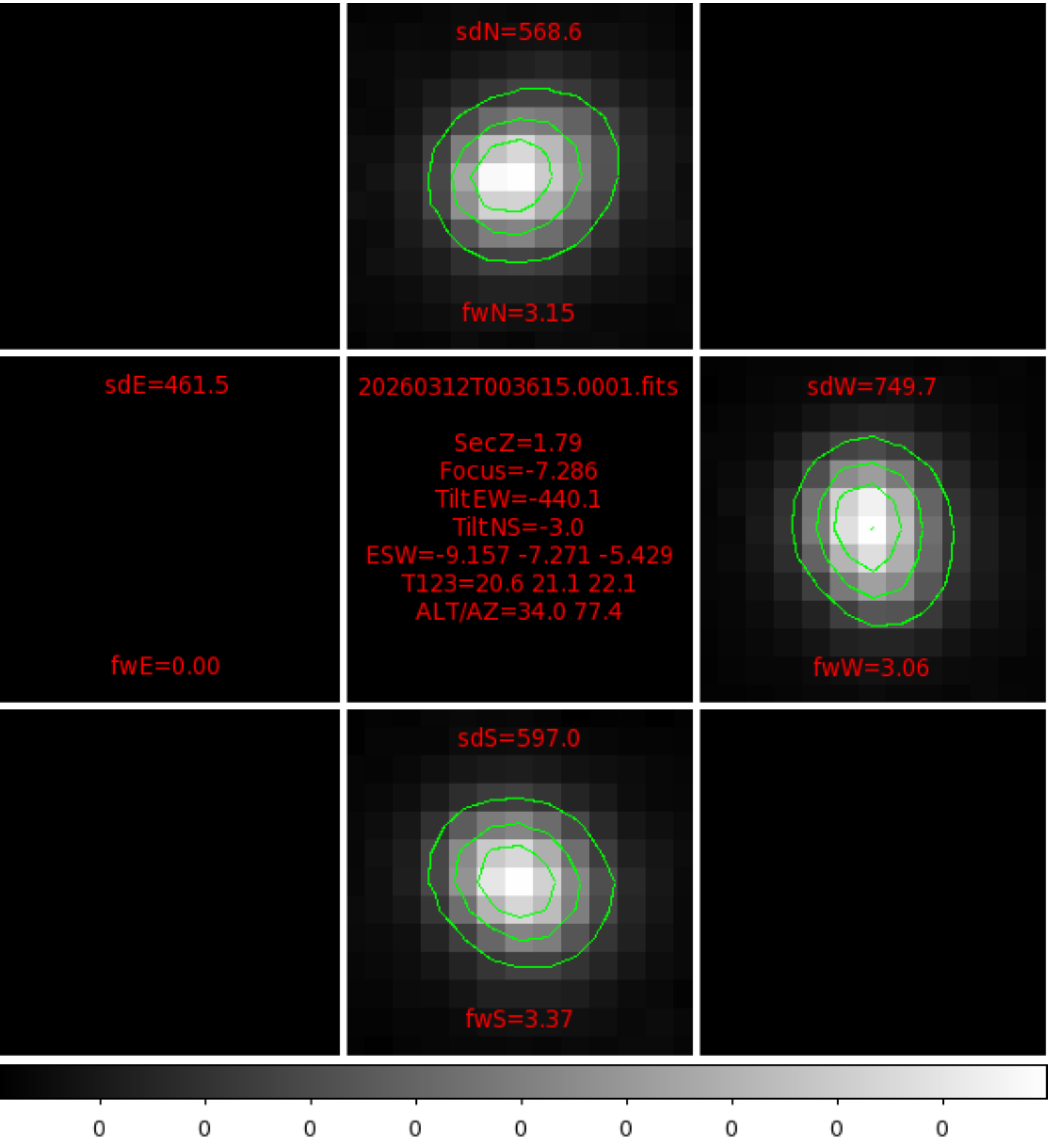
sdN=568.6
fwN=3.15
sdE=461.5
fwE=0.00
20260312T003615.0001.fits
SecZ=1.79
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.6 21.1 22.1
ALT/AZ=34.0 77.4
sdW=749.7
fwW=3.06
sdS=597.0
fwS=3.37
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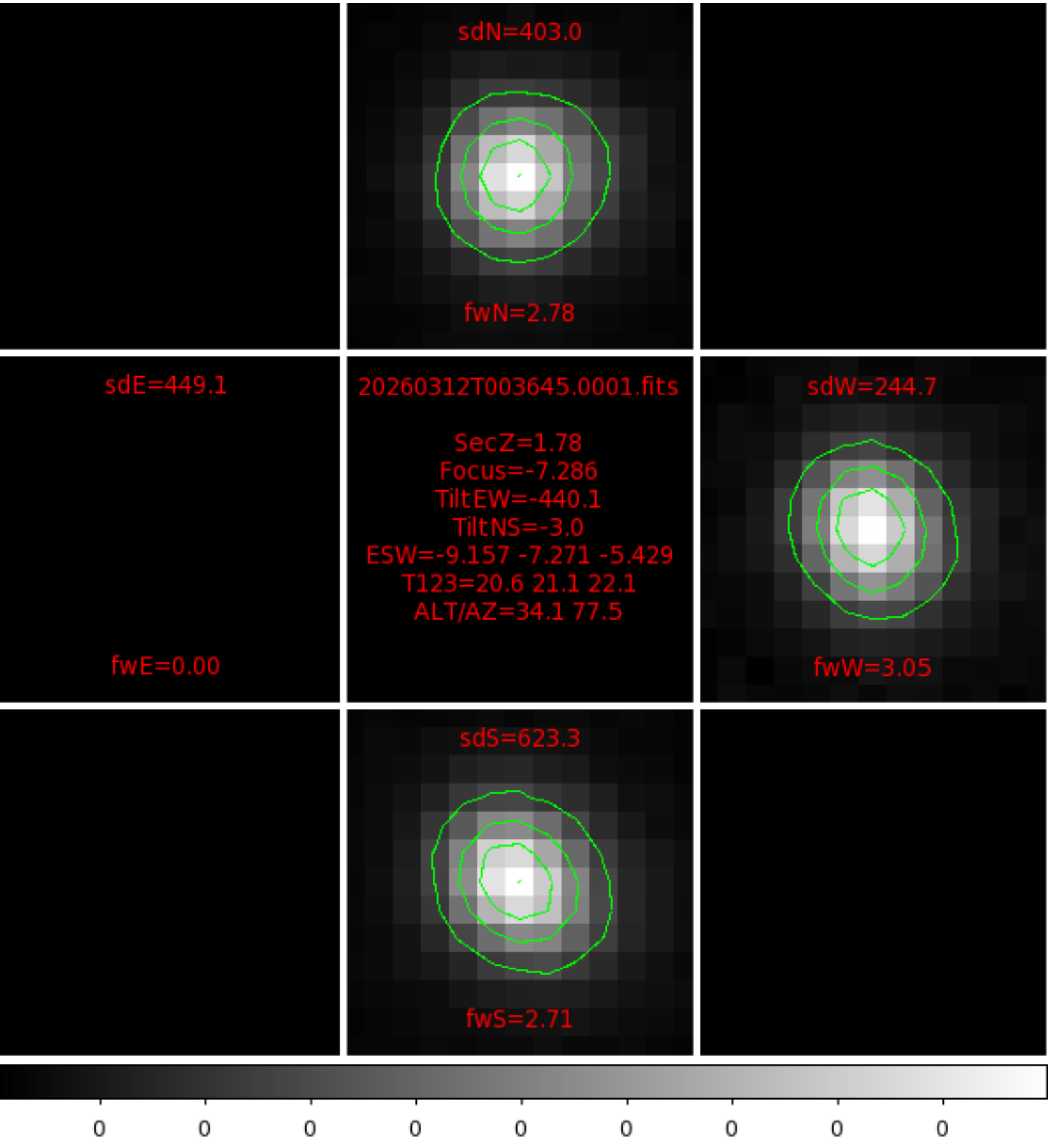
sdN=403.0
fwN=2.78
sdE=449.1
fwE=0.00
20260312T003645.0001.fits
SecZ=1.78
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.6 21.1 22.1
ALT/AZ=34.1 77.5
sdW=244.7
fwW=3.05
sdS=623.3
fwS=2.71
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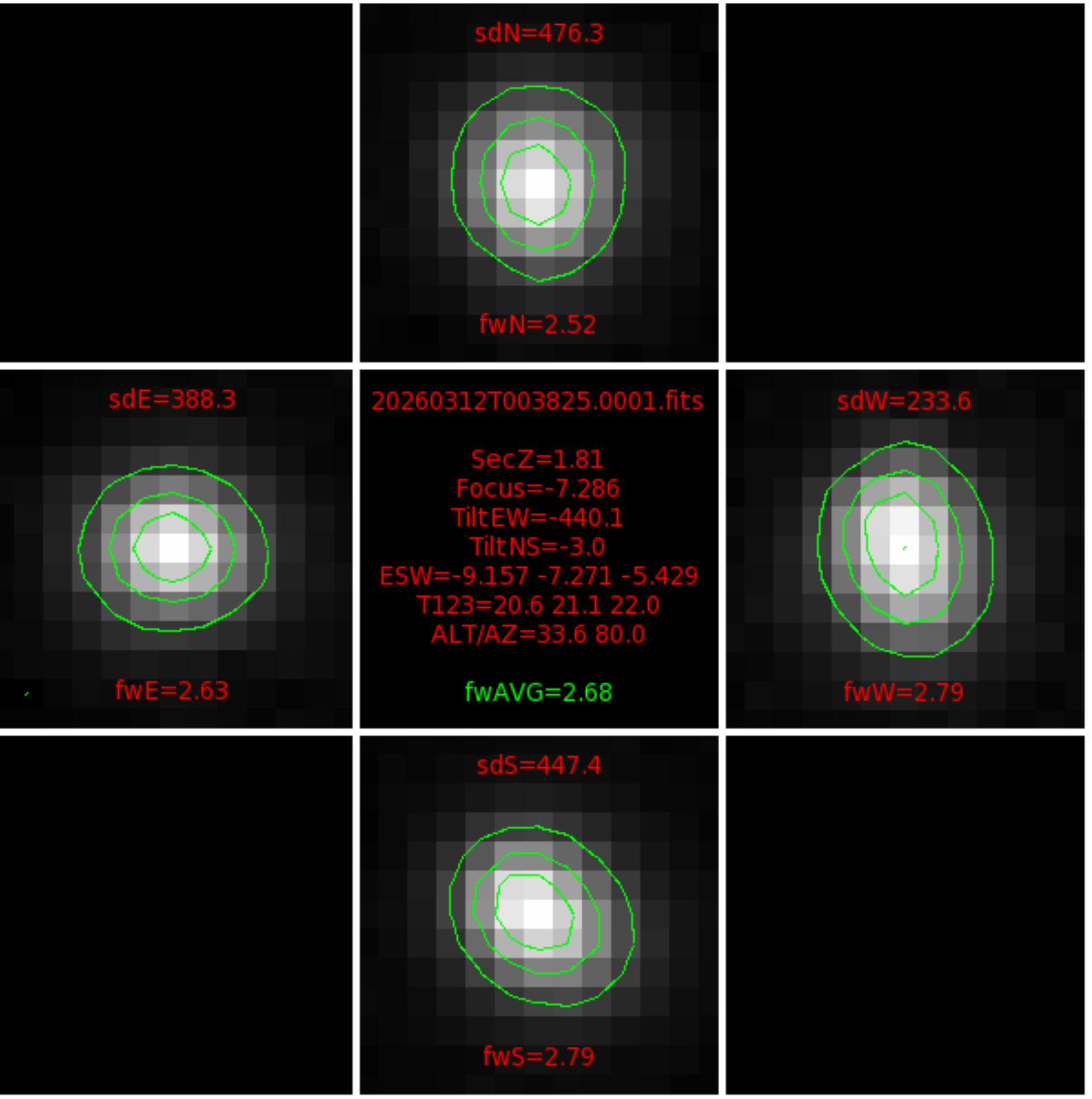
sdN=476.3
fwN=2.52
sdE=388.3
fwE=2.63
20260312T003825.0001.fits
SecZ=1.81
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.6 21.1 22.0
ALT/AZ=33.6 80.0
fwAVG=2.68
sdW=233.6
fwW=2.79
sdS=447.4
fwS=2.79
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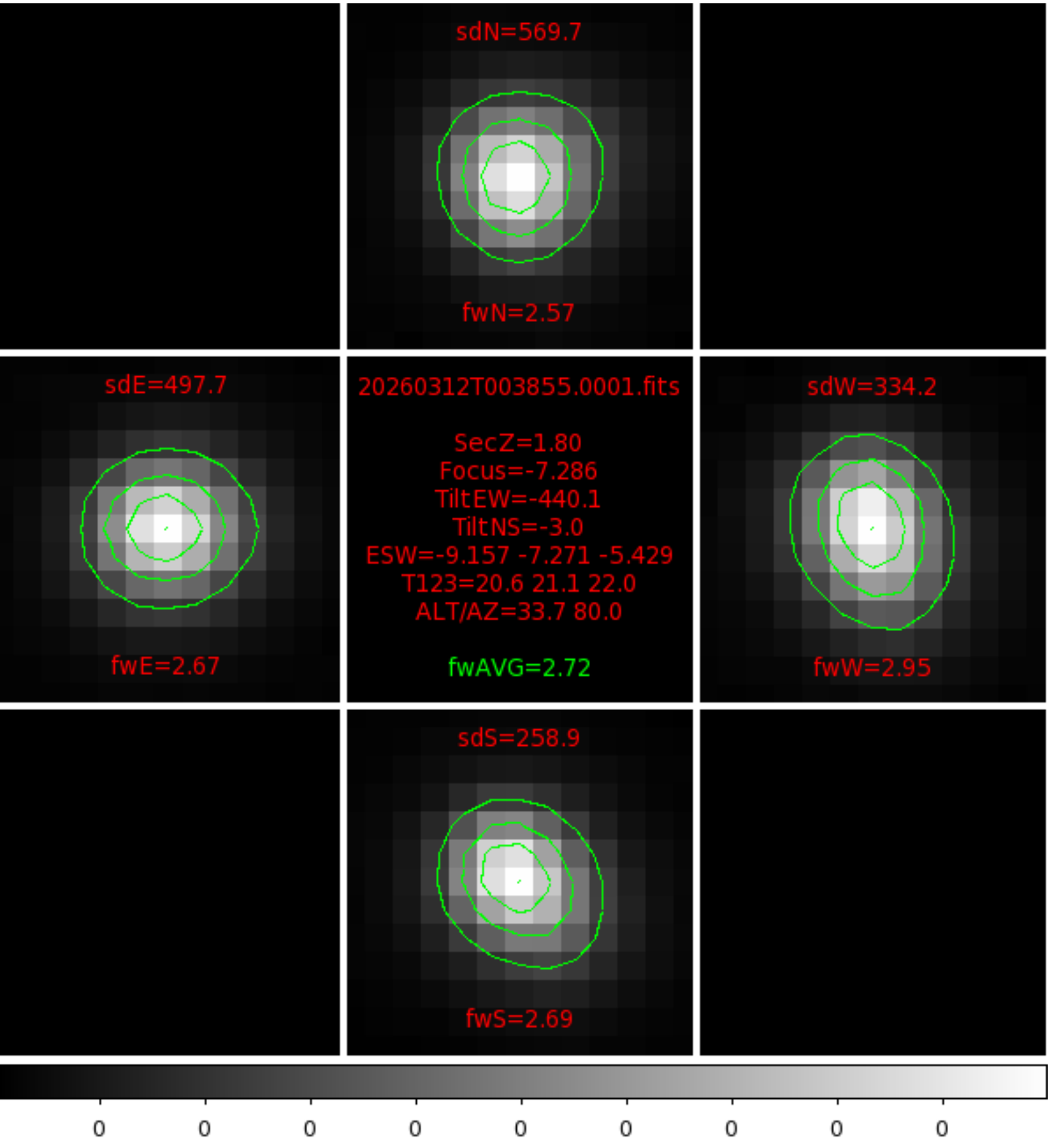
sdN=569.7
fwN=2.57
sdE=497.7
fwE=2.67
20260312T003855.0001.fits
SecZ=1.80
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.6 21.1 22.0
ALT/AZ=33.7 80.0
fwAVG=2.72
sdW=334.2
fwW=2.95
sdS=258.9
fwS=2.69
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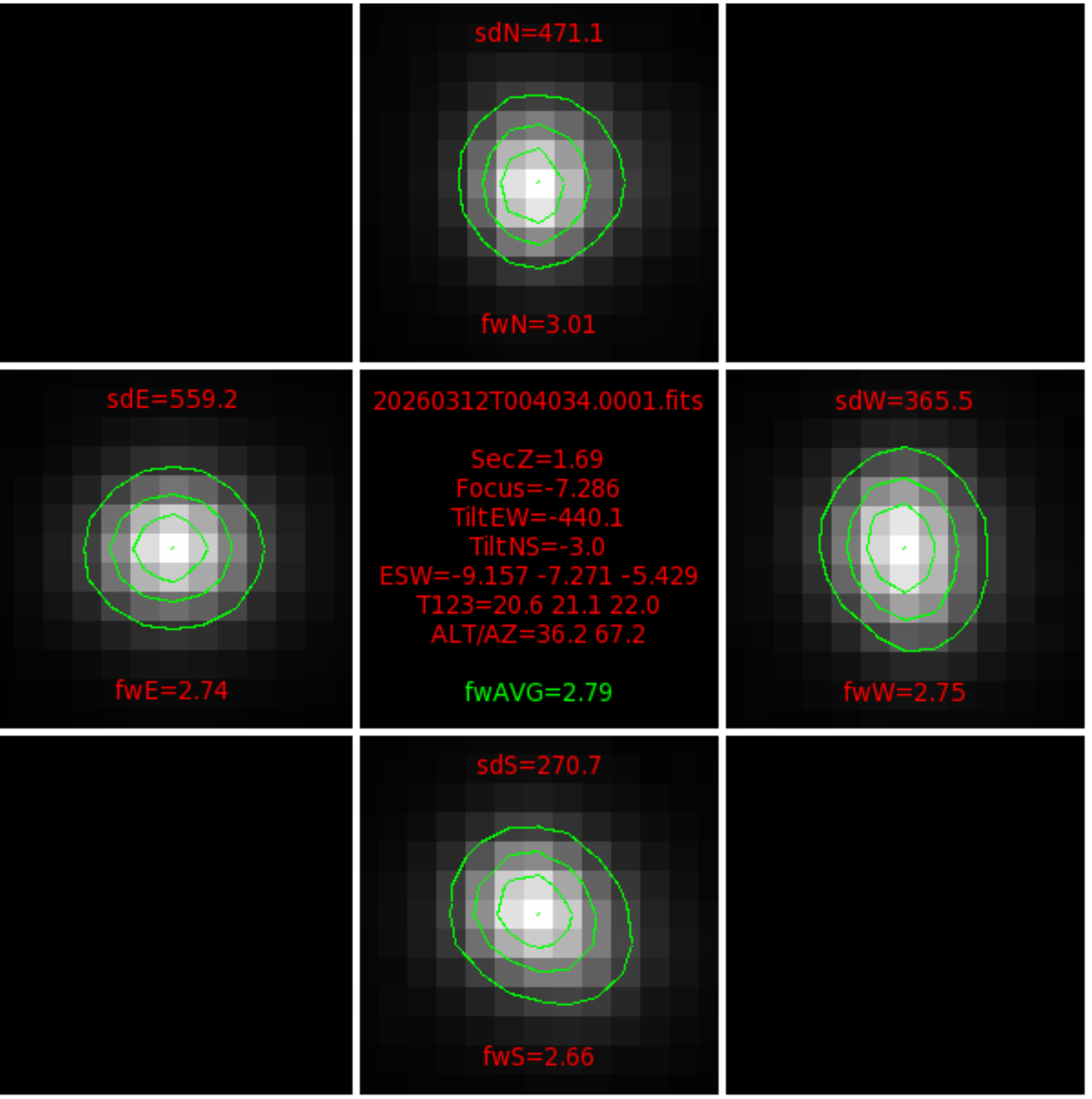
sdN=471.1
fwN=3.01
sdE=559.2
fwE=2.74
20260312T004034.0001.fits
SecZ=1.69
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.6 21.1 22.0
ALT/AZ=36.2 67.2
fwAVG=2.79
sdW=365.5
fwW=2.75
sdS=270.7
fwS=2.66
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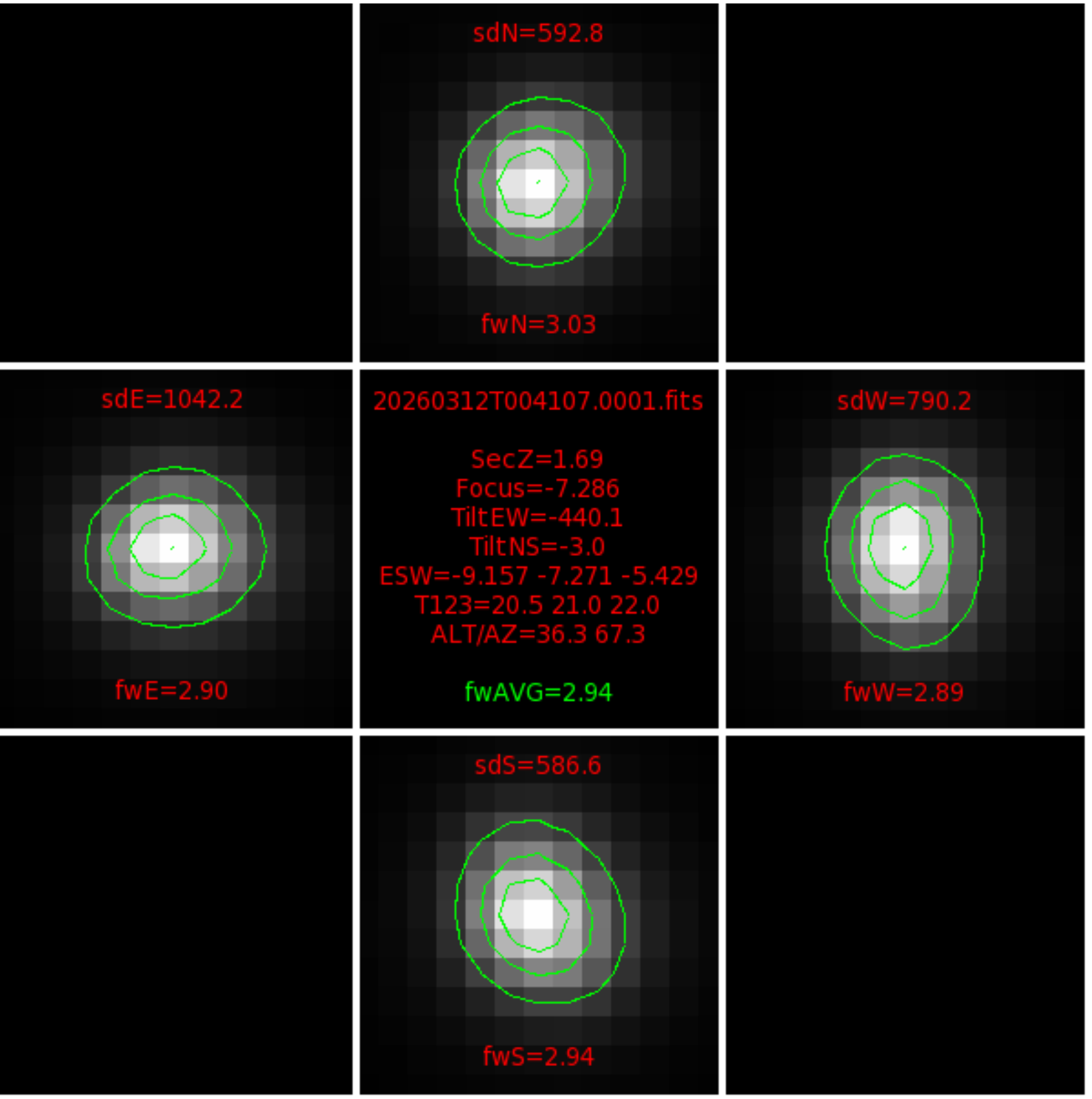
sdN=592.8
fwN=3.03
sdE=1042.2
fwE=2.90
20260312T004107.0001.fits
SecZ=1.69
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.5 21.0 22.0
ALT/AZ=36.3 67.3
fwAVG=2.94
sdW=790.2
fwW=2.89
sdS=586.6
fwS=2.94
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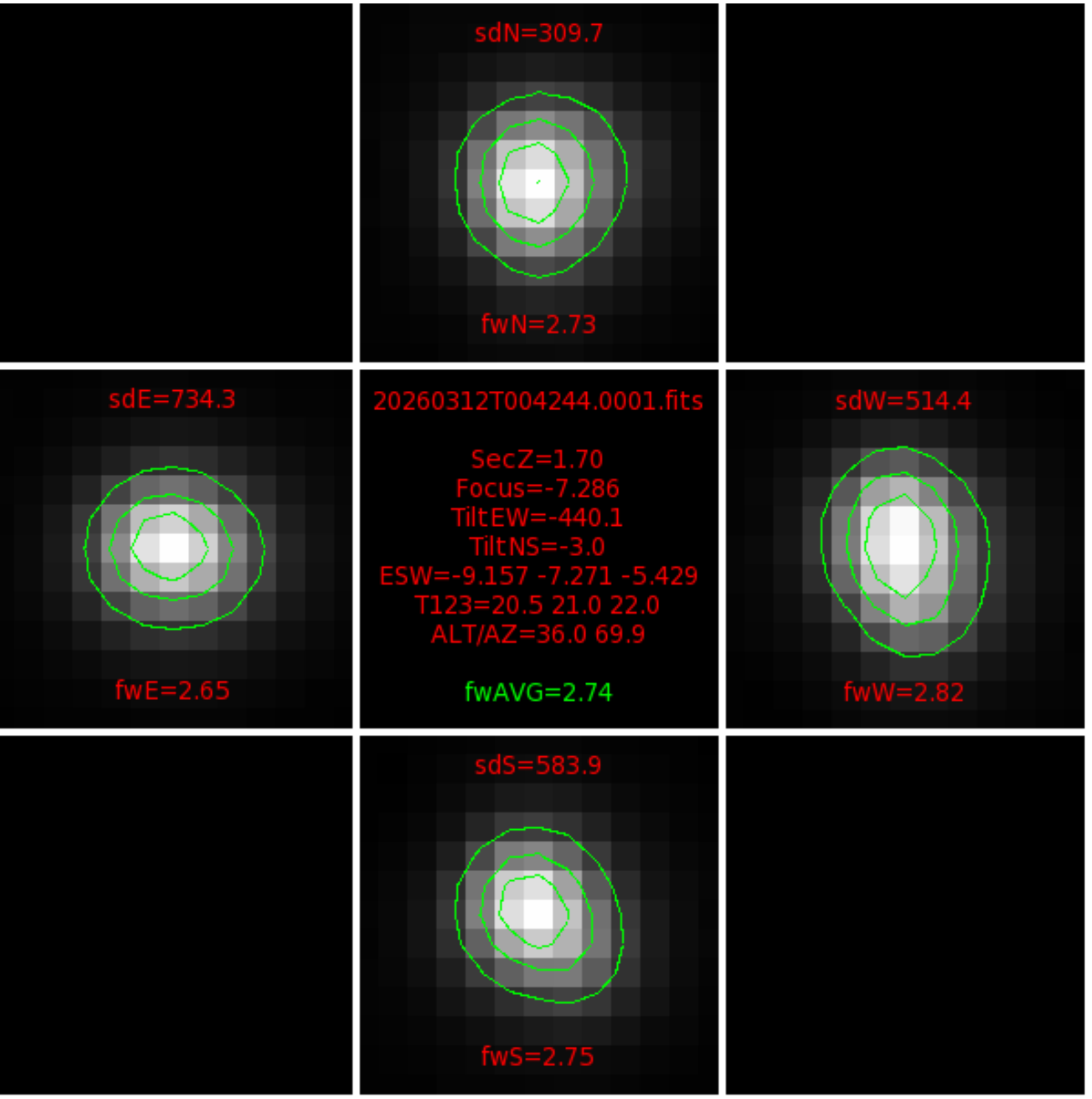
sdN=309.7
fwN=2.73
sdE=734.3
fwE=2.65
20260312T004244.0001.fits
SecZ=1.70
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.5 21.0 22.0
ALT/AZ=36.0 69.9
fwAVG=2.74
sdW=514.4
fwW=2.82
sdS=583.9
fwS=2.75
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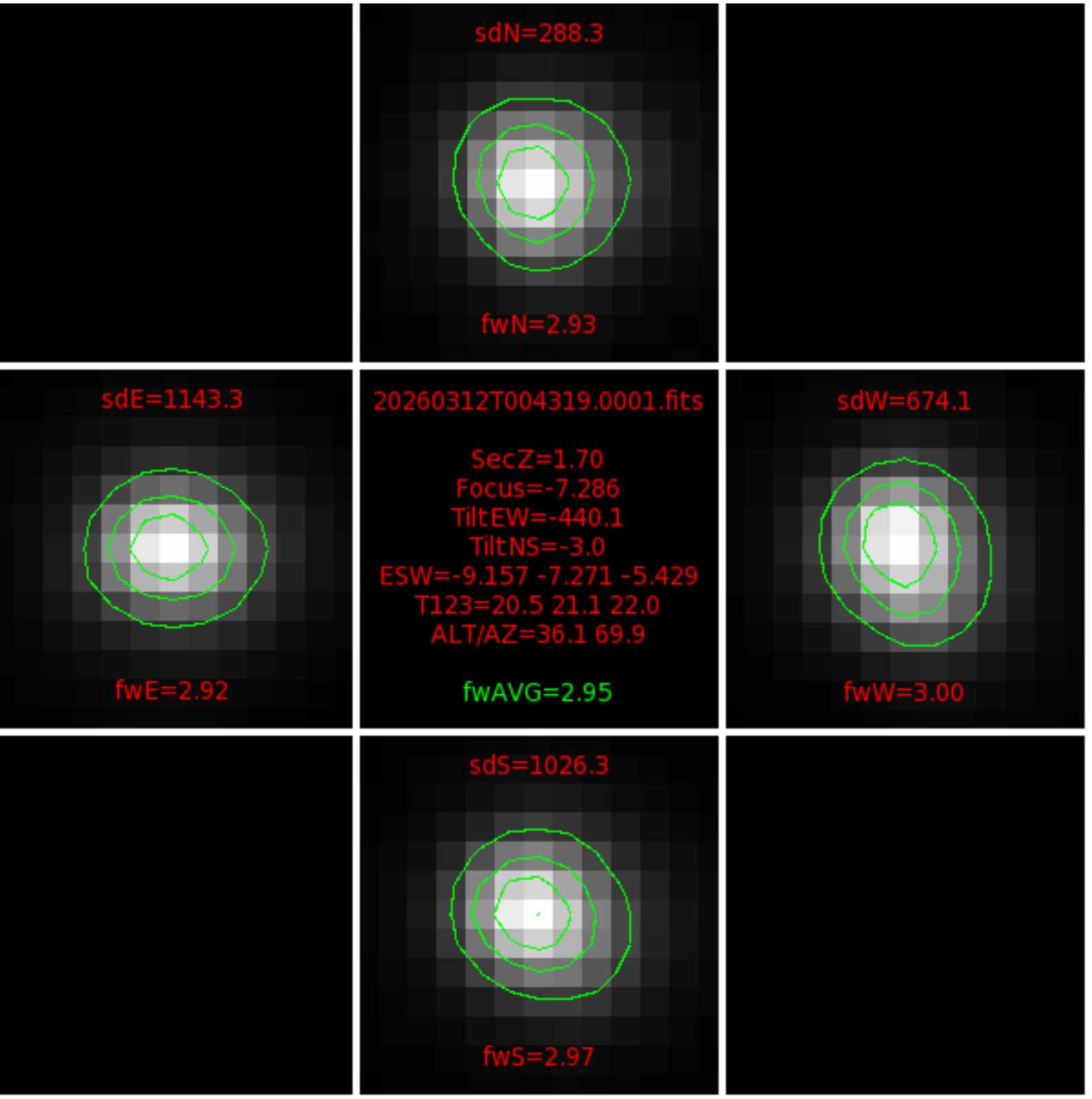
sdN=288.3
fwN=2.93
sdE=1143.3
fwE=2.92
20260312T004319.0001.fits
SecZ=1.70
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.5 21.1 22.0
ALT/AZ=36.1 69.9
fwAVG=2.95
sdW=674.1
fwW=3.00
sdS=1026.3
fwS=2.97
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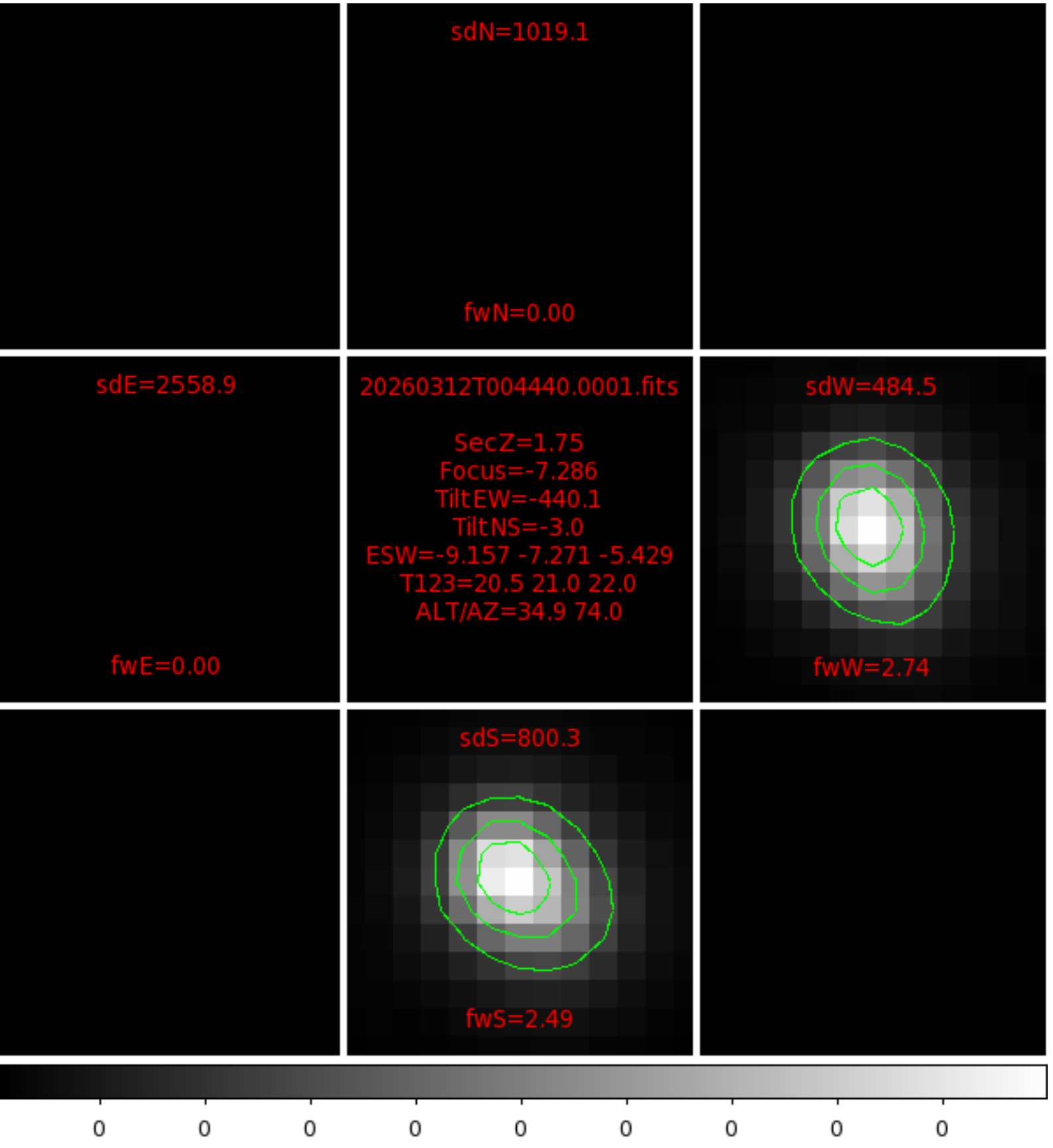
sdN=1019.1
fwN=0.00
sdE=2558.9
fwE=0.00
20260312T004440.0001.fits
SecZ=1.75
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.5 21.0 22.0
ALT/AZ=34.9 74.0
sdW=484.5
fwW=2.74
sdS=800.3
fwS=2.49
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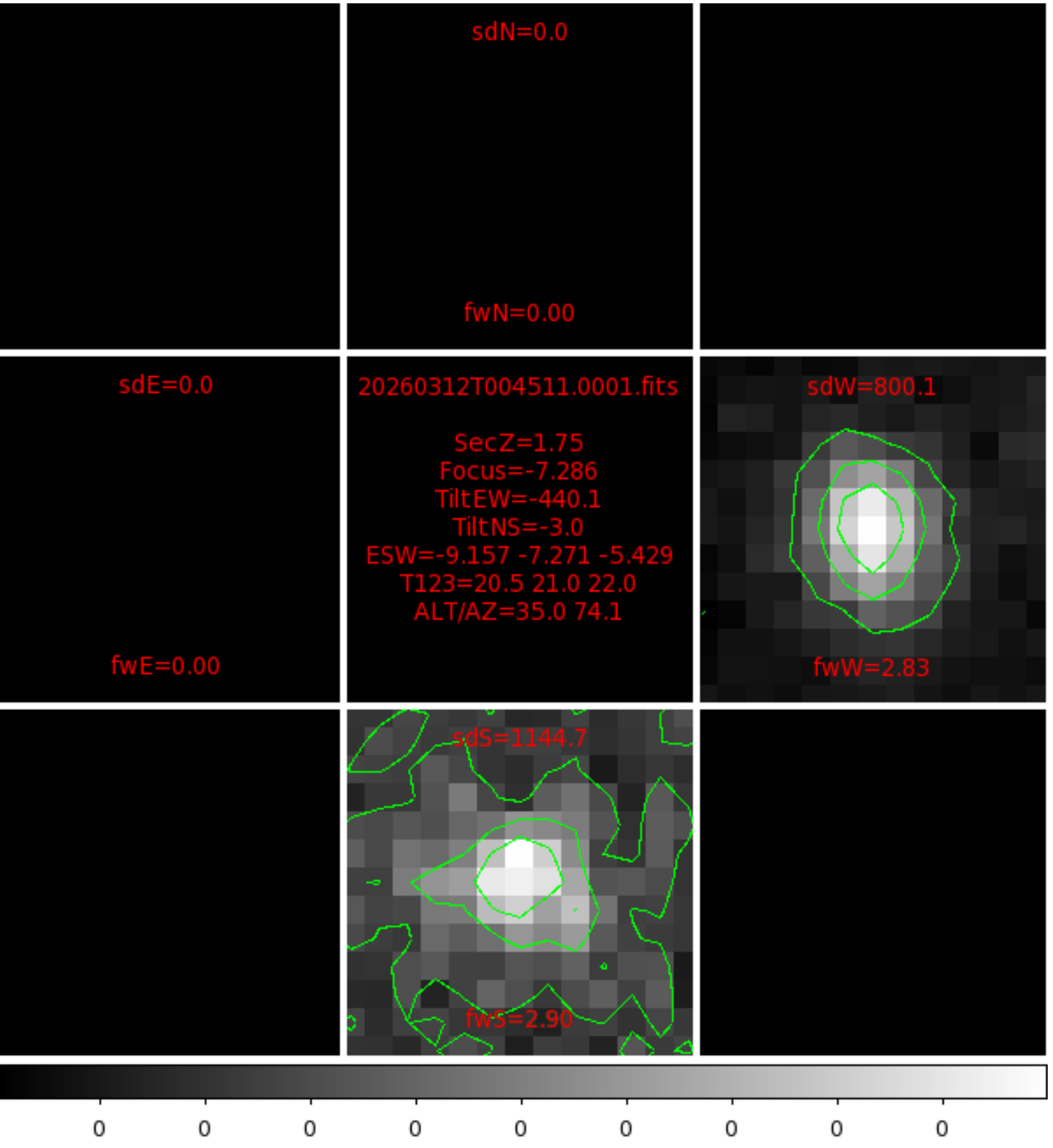
sdN=0.0
fwN=0.00
sdE=0.0
fwE=0.00
20260312T004511.0001.fits
SecZ=1.75
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.5 21.0 22.0
ALT/AZ=35.0 74.1
sdW=800.1
fwW=2.83
sdS=1144.7
fwS=2.90
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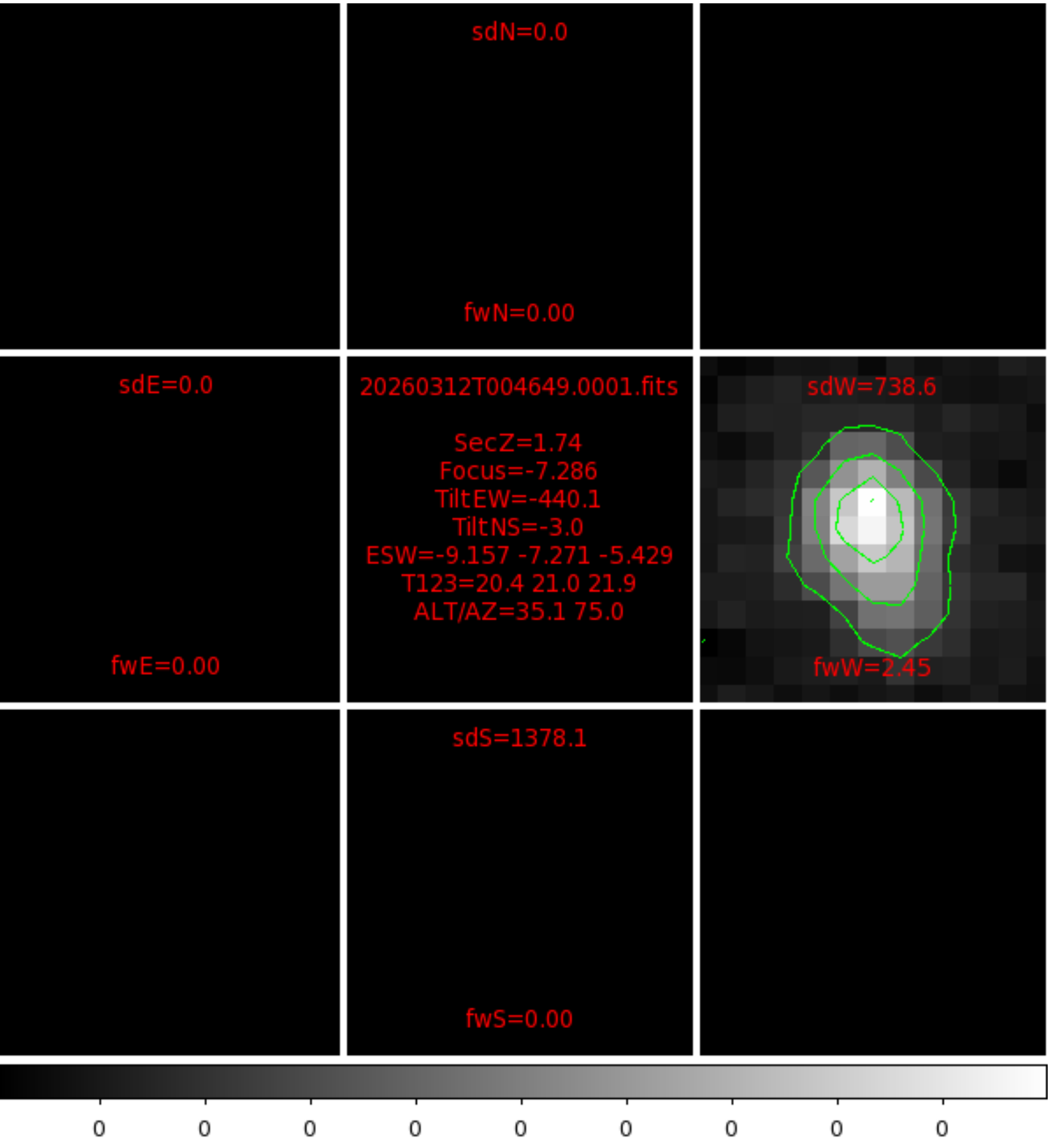
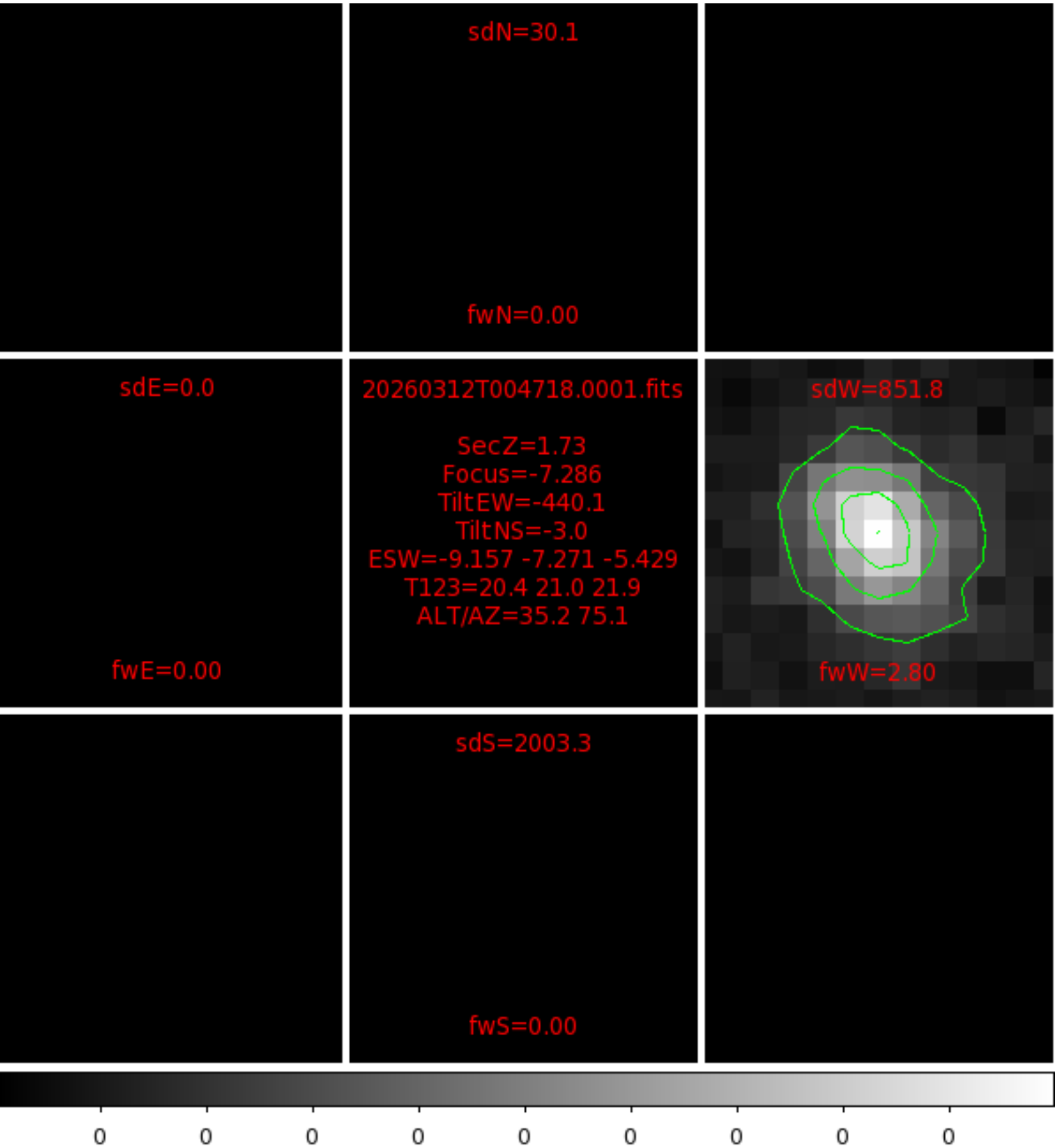

sdN=0.0
fwN=0.00
sdE=0.0
fwE=0.00
20260312T004649.0001.fits
SecZ=1.74
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.4 21.0 21.9
ALT/AZ=35.1 75.0
sdW=738.6
fwW=2.45
sdS=1378.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=30.1
fwN=0.00
sdE=0.0
fwE=0.00
20260312T004718.0001.fits
SecZ=1.73
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.4 21.0 21.9
ALT/AZ=35.2 75.1
sdW=851.8
fwW=2.80
sdS=2003.3
fwS=0.00
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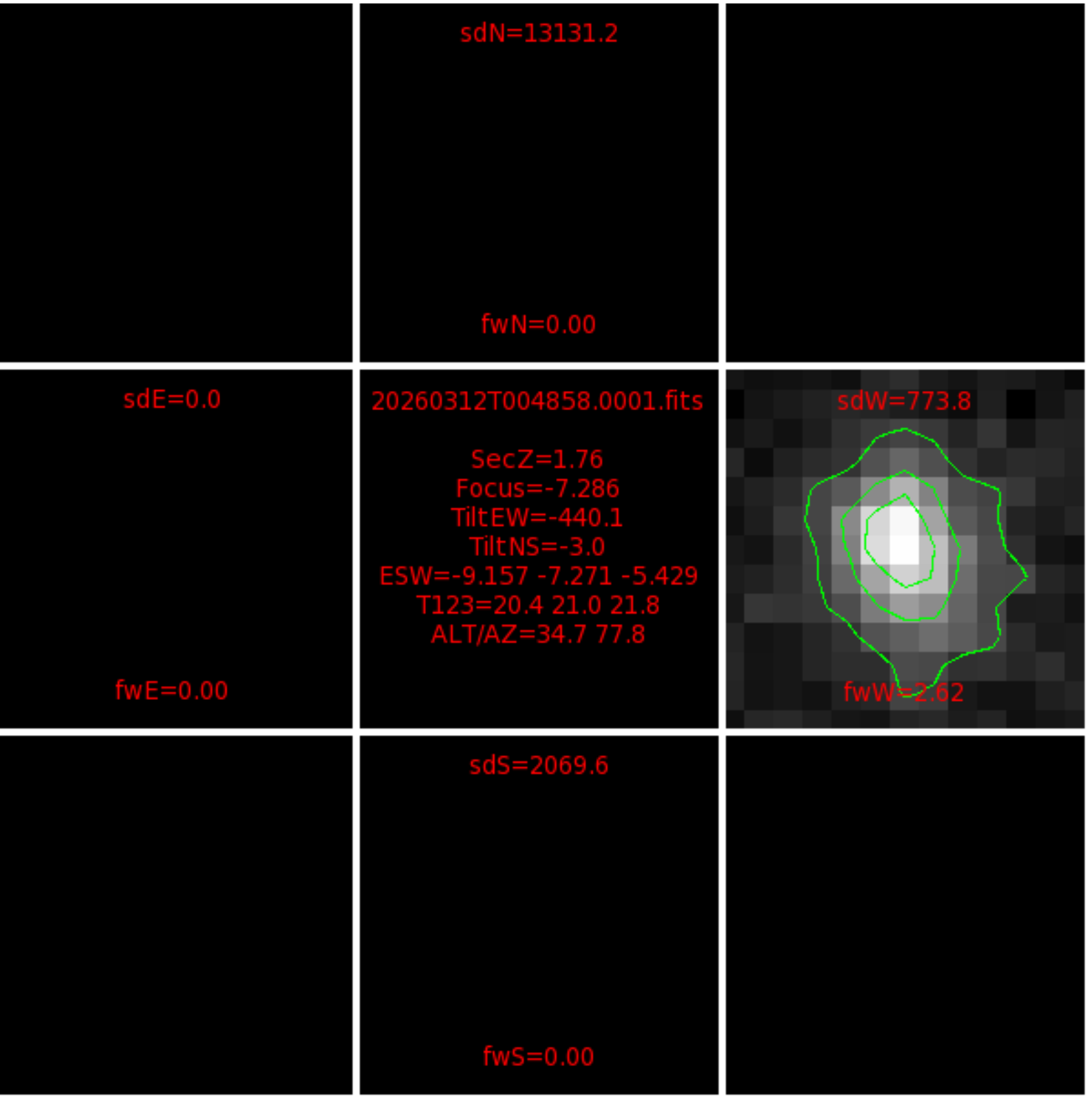
sdN=13131.2
fwN=0.00
sdE=0.0
20260312T004858.0001.fits
SecZ=1.76
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.4 21.0 21.8
ALT/AZ=34.7 77.8
sdW=773.8
fwE=0.00
fwW=2.62
sdS=2069.6
fwS=0.00
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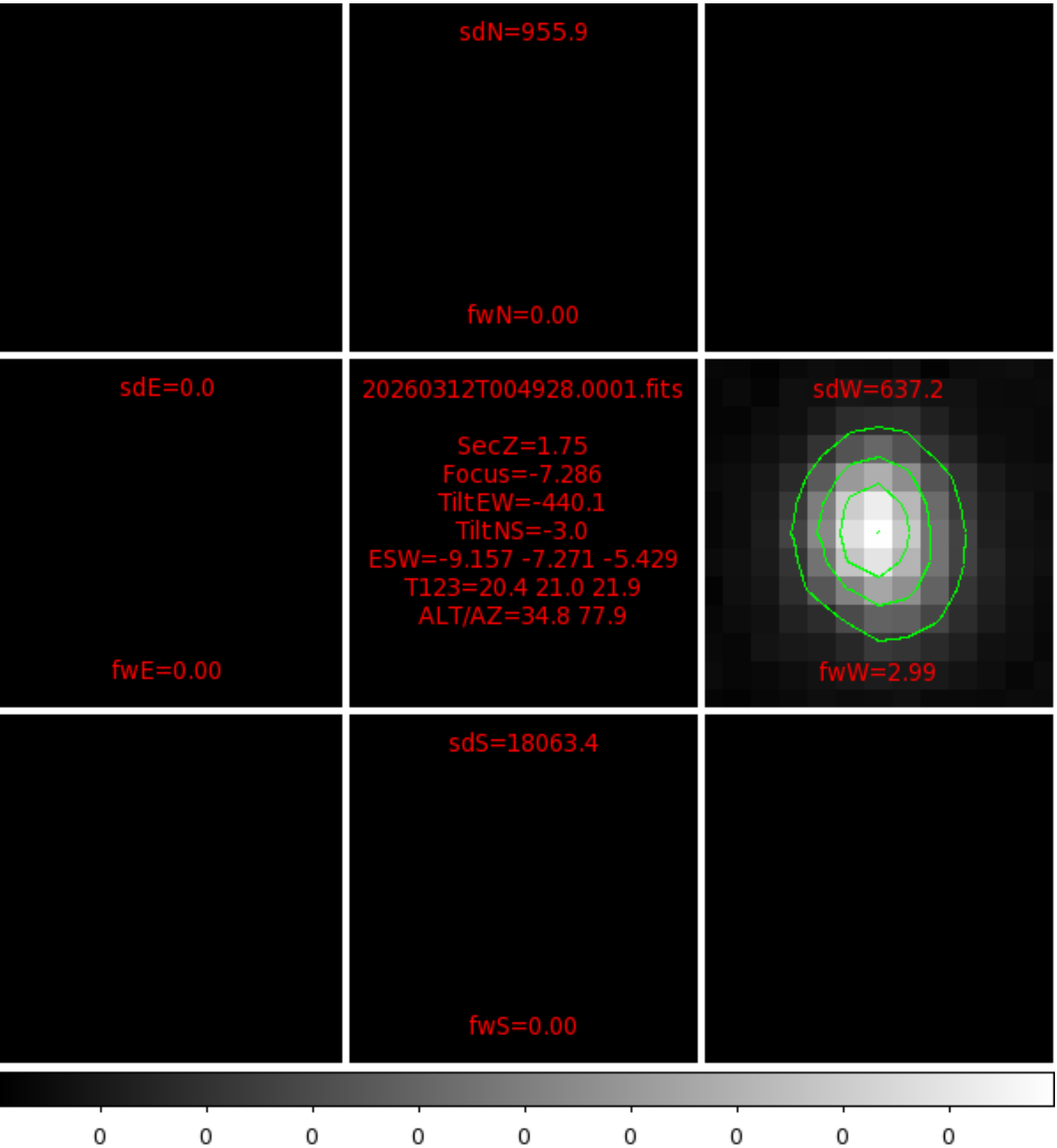
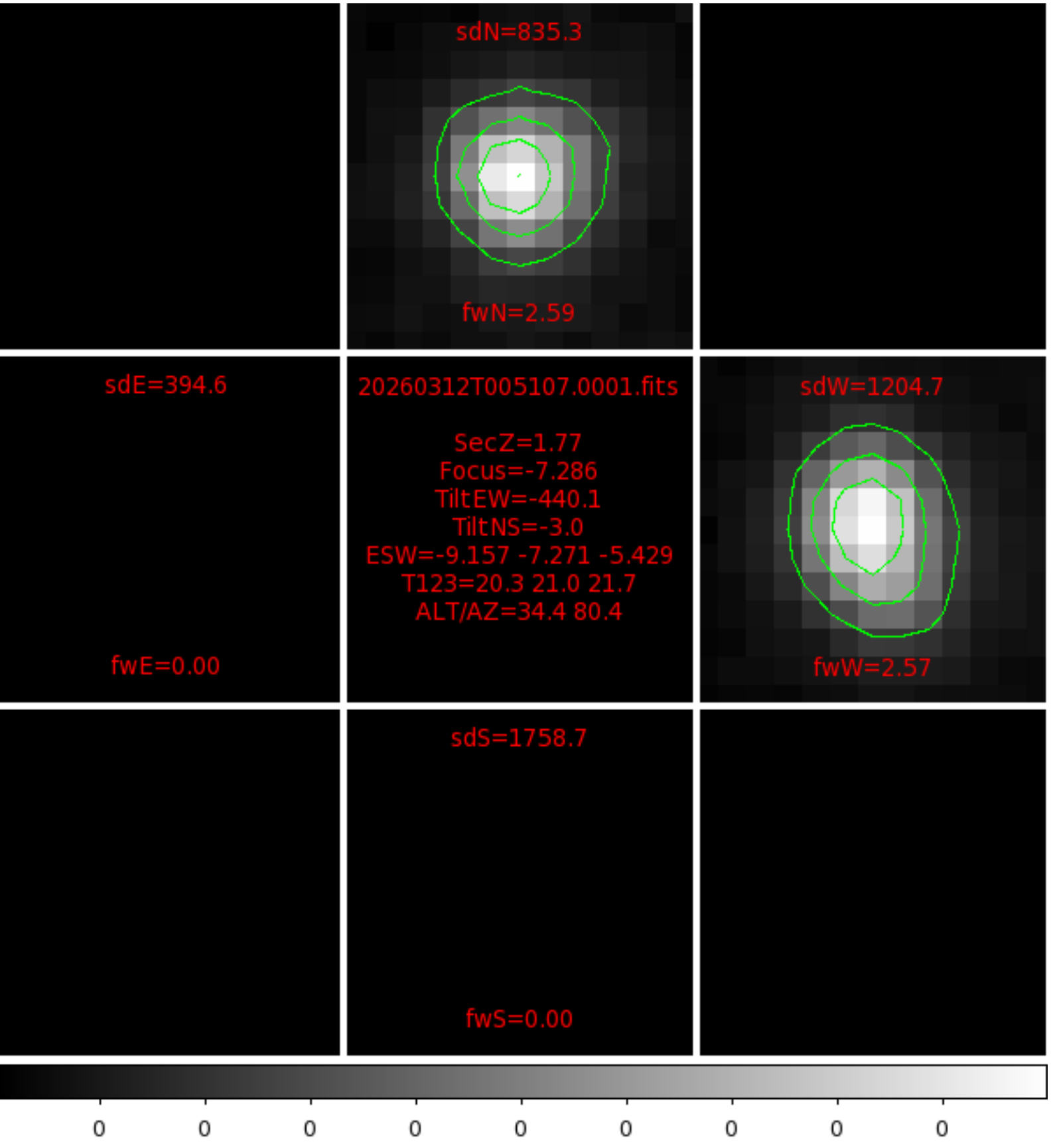

sdN=955.9
fwN=0.00
sdE=0.0
fwE=0.00
20260312T004928.0001.fits
SecZ=1.75
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.4 21.0 21.9
ALT/AZ=34.8 77.9
sdW=637.2
fwW=2.99
sdS=18063.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=835.3
fwN=2.59
sdE=394.6
fwE=0.00
20260312T005107.0001.fits
SecZ=1.77
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 21.0 21.7
ALT/AZ=34.4 80.4
sdW=1204.7
fwW=2.57
sdS=1758.7
fwS=0.00
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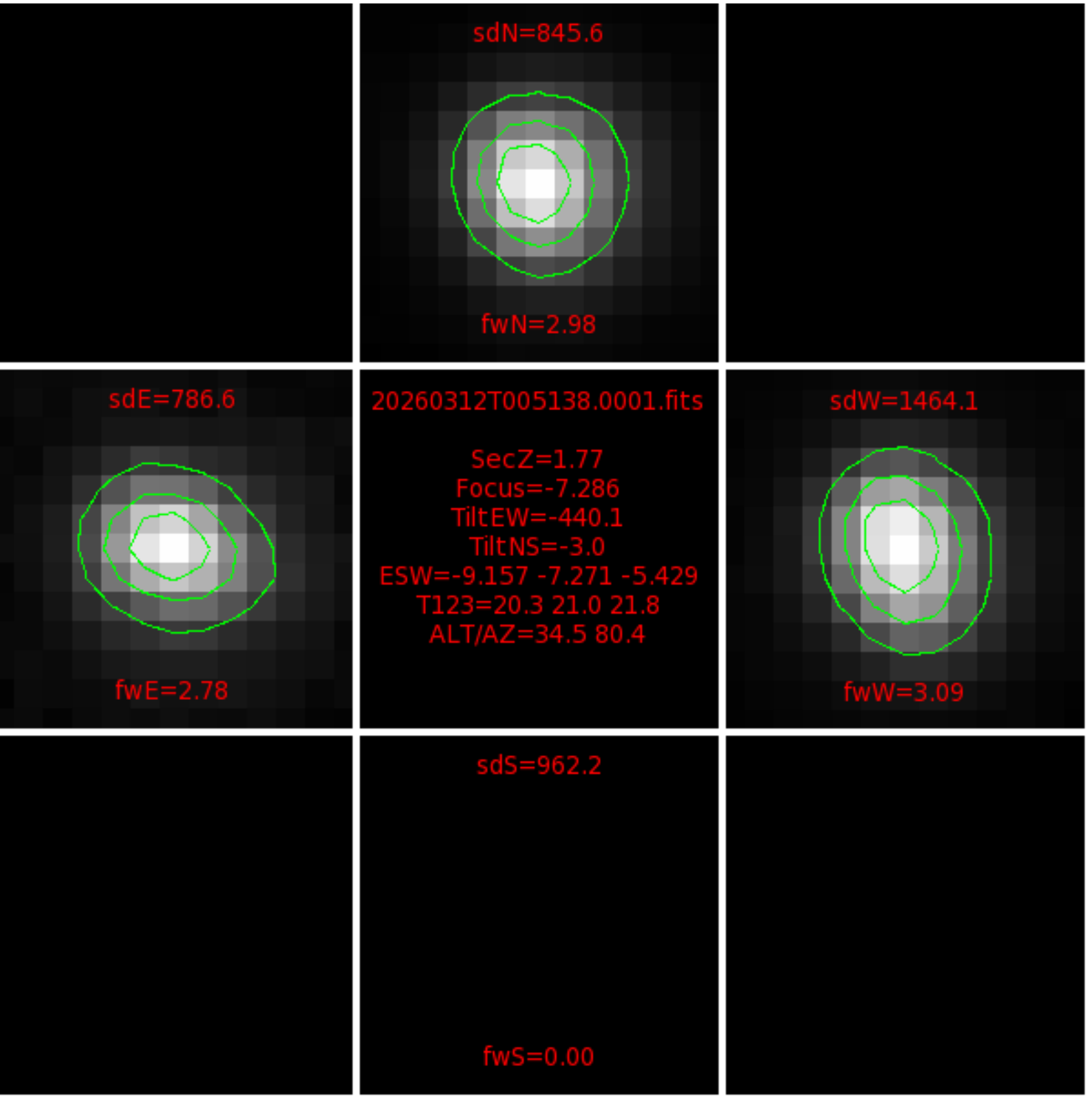
sdN=845.6
fwN=2.98
sdE=786.6
fwE=2.78
20260312T005138.0001.fits
SecZ=1.77
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 21.0 21.8
ALT/AZ=34.5 80.4
sdW=1464.1
fwW=3.09
sdS=962.2
fwS=0.00
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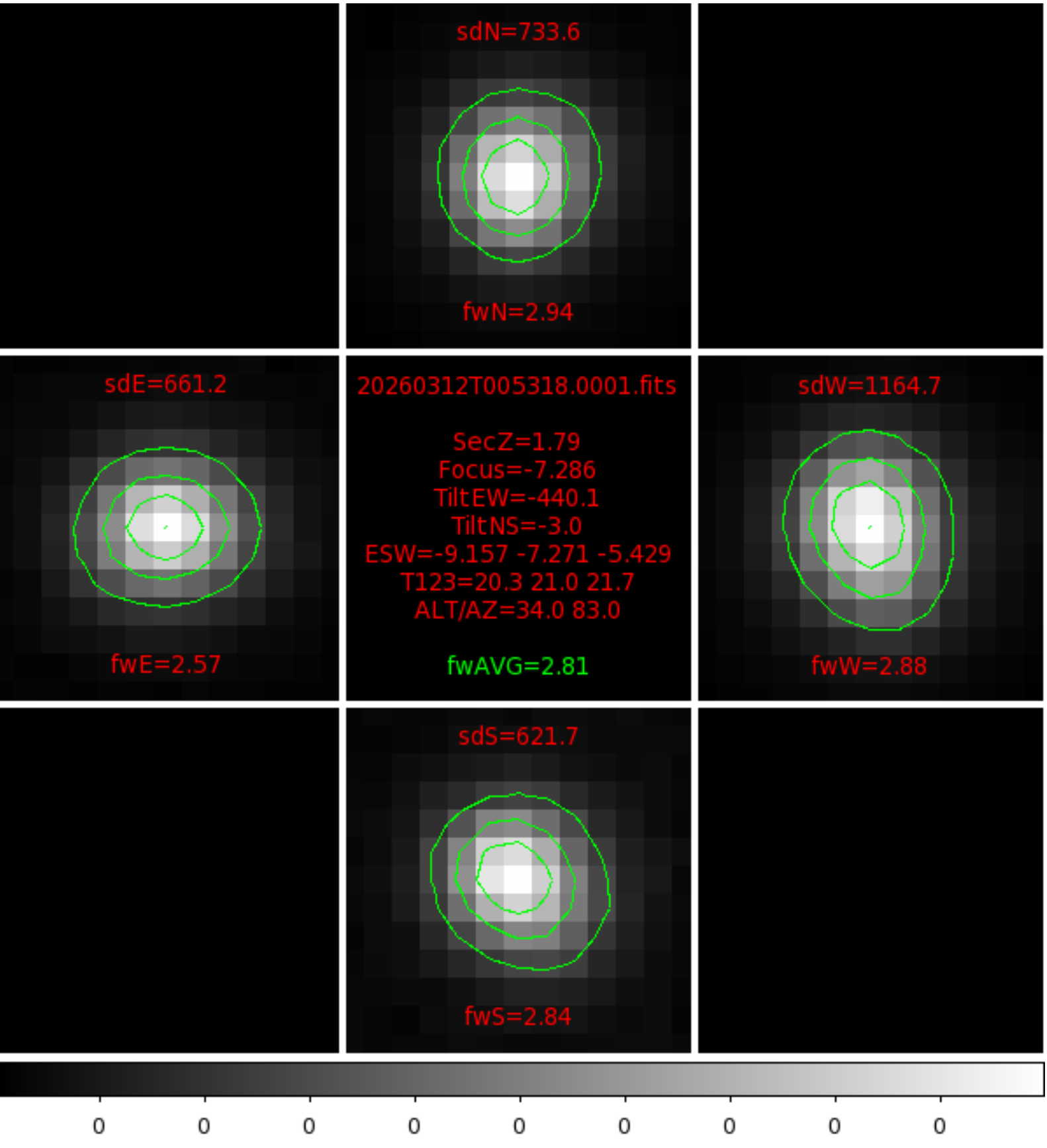
sdN=733.6
fwN=2.94
sdE=661.2
fwE=2.57
20260312T005318.0001.fits
SecZ=1.79
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 21.0 21.7
ALT/AZ=34.0 83.0
fwAVG=2.81
sdW=1164.7
fwW=2.88
sdS=621.7
fwS=2.84
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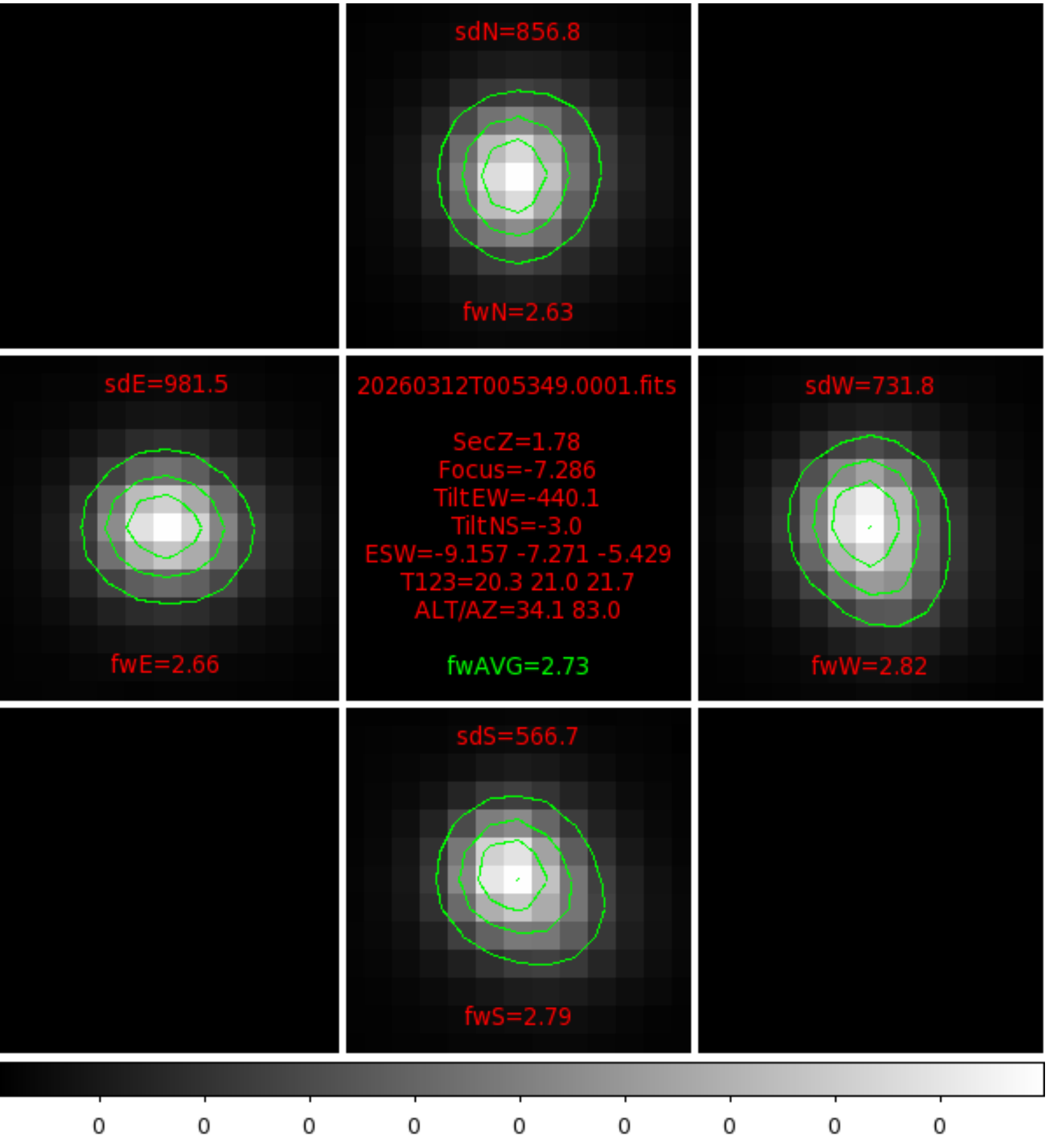
sdN=856.8
fwN=2.63
sdE=981.5
fwE=2.66
20260312T005349.0001.fits
SecZ=1.78
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 21.0 21.7
ALT/AZ=34.1 83.0
fwAVG=2.73
sdW=731.8
fwW=2.82
sdS=566.7
fwS=2.79
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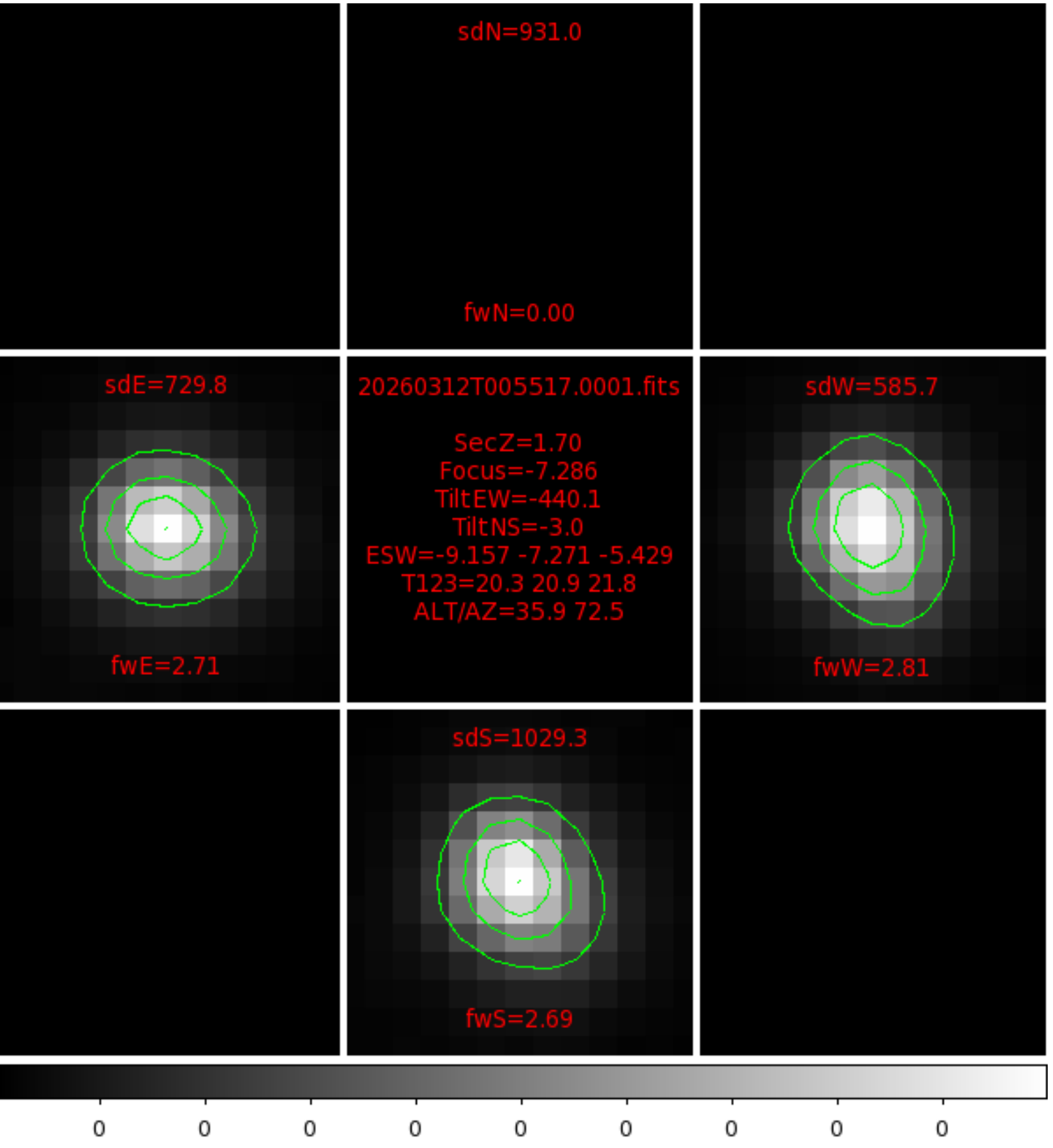
sdN=931.0
fwN=0.00
sdE=729.8
fwE=2.71
20260312T005517.0001.fits
SecZ=1.70
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 20.9 21.8
ALT/AZ=35.9 72.5
sdW=585.7
fwW=2.81
sdS=1029.3
fwS=2.69
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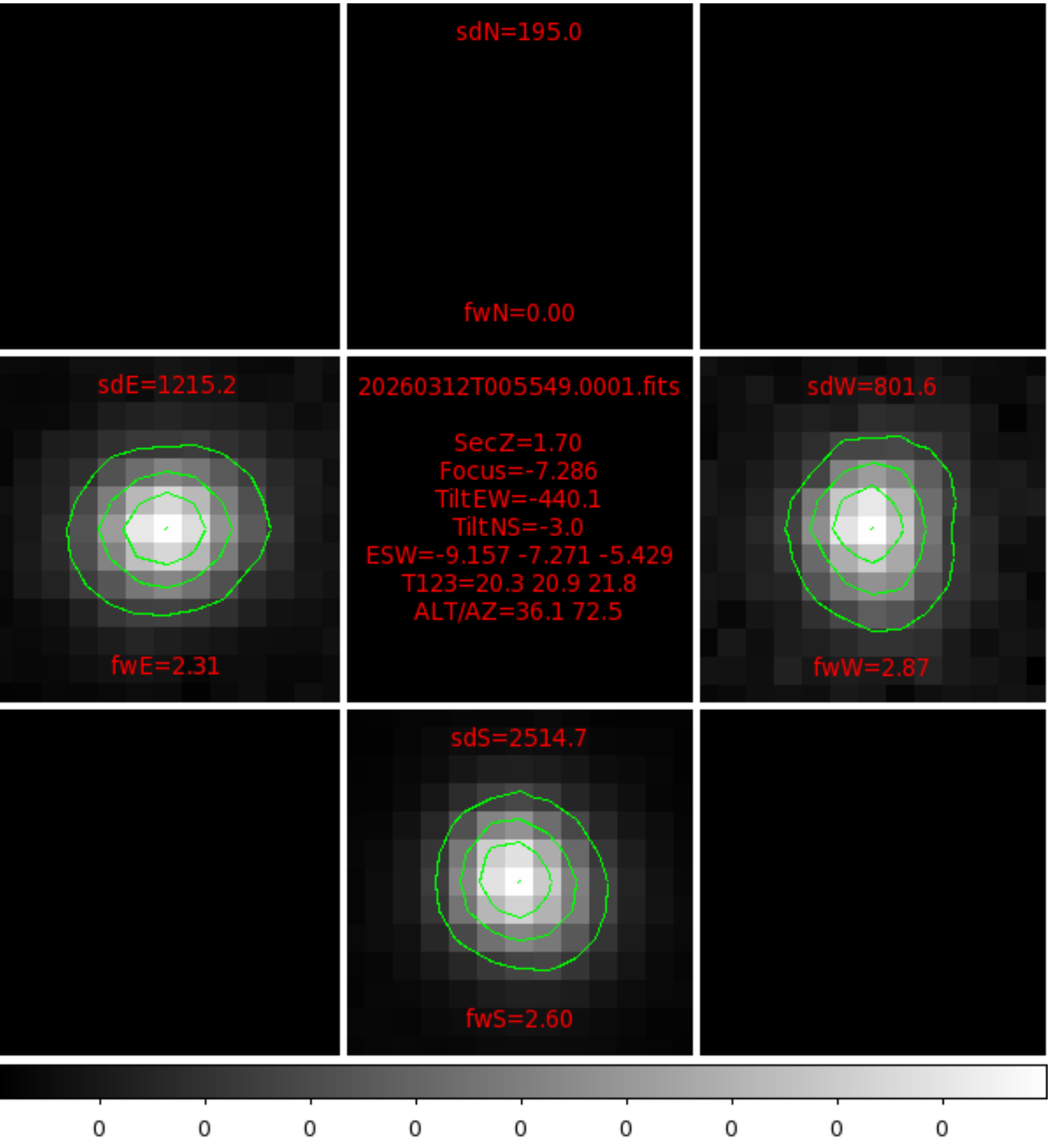
sdN=195.0
fwN=0.00
sdE=1215.2
fwE=2.31
20260312T005549.0001.fits
SecZ=1.70
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 20.9 21.8
ALT/AZ=36.1 72.5
sdW=801.6
fwW=2.87
sdS=2514.7
fwS=2.60
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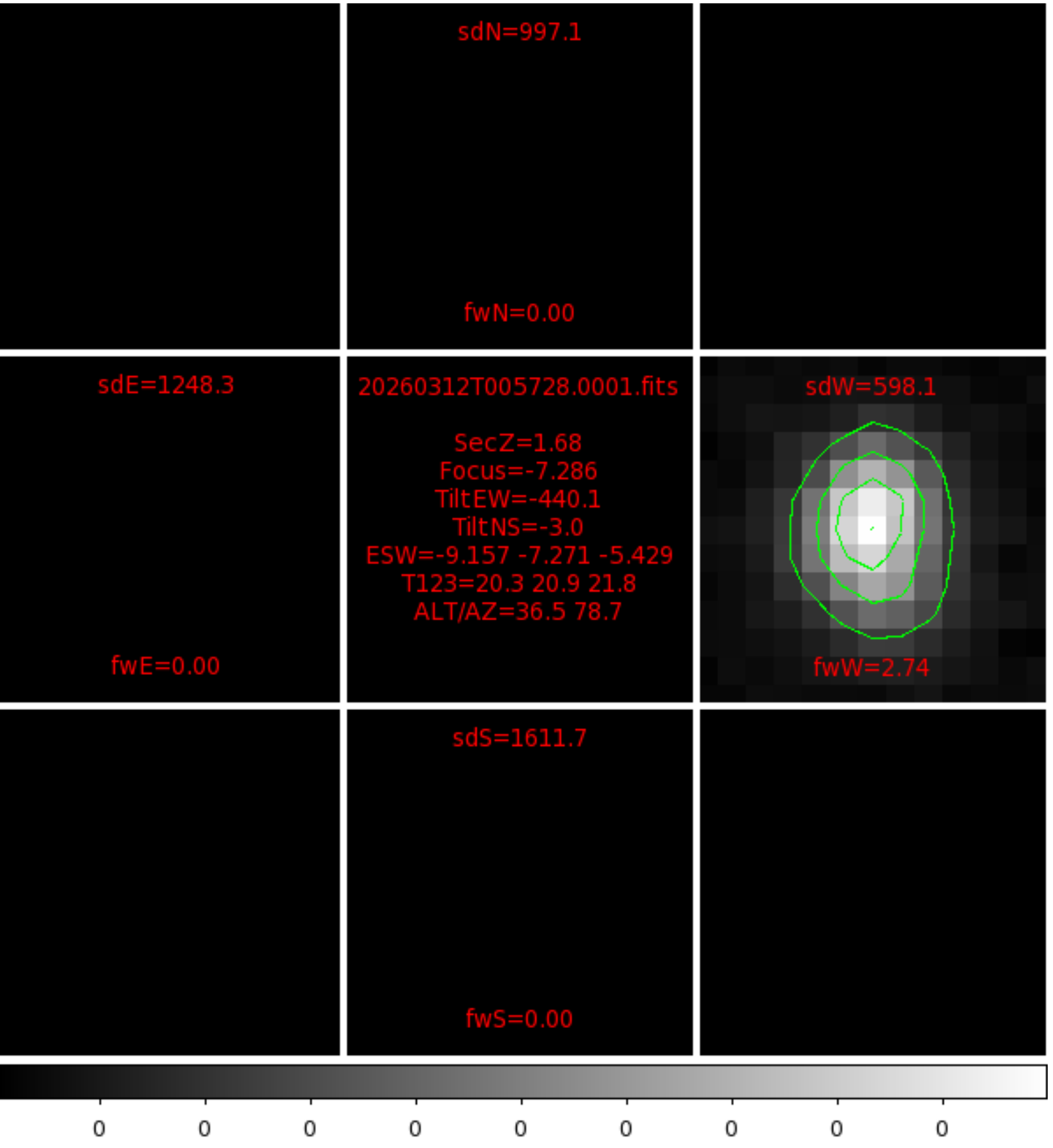
sdN=997.1
fwN=0.00
sdE=1248.3
fwE=0.00
20260312T005728.0001.fits
SecZ=1.68
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 20.9 21.8
ALT/AZ=36.5 78.7
sdW=598.1
fwW=2.74
sdS=1611.7
fwS=0.00
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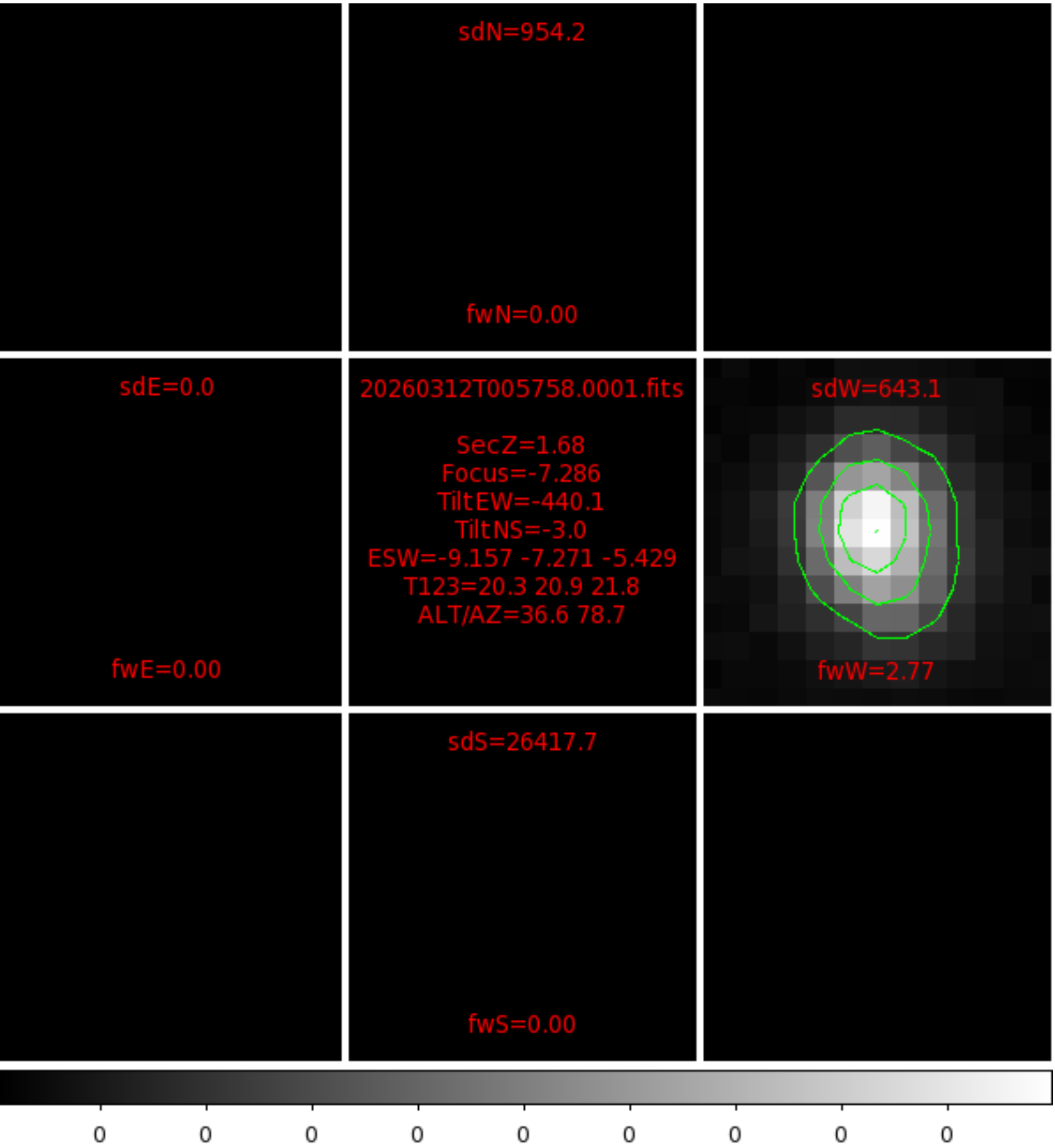
sdN=954.2
fwN=0.00
sdE=0.0
20260312T005758.0001.fits
SecZ=1.68
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 20.9 21.8
ALT/AZ=36.6 78.7
sdW=643.1
fwE=0.00
fwW=2.77
sdS=26417.7
fwS=0.00
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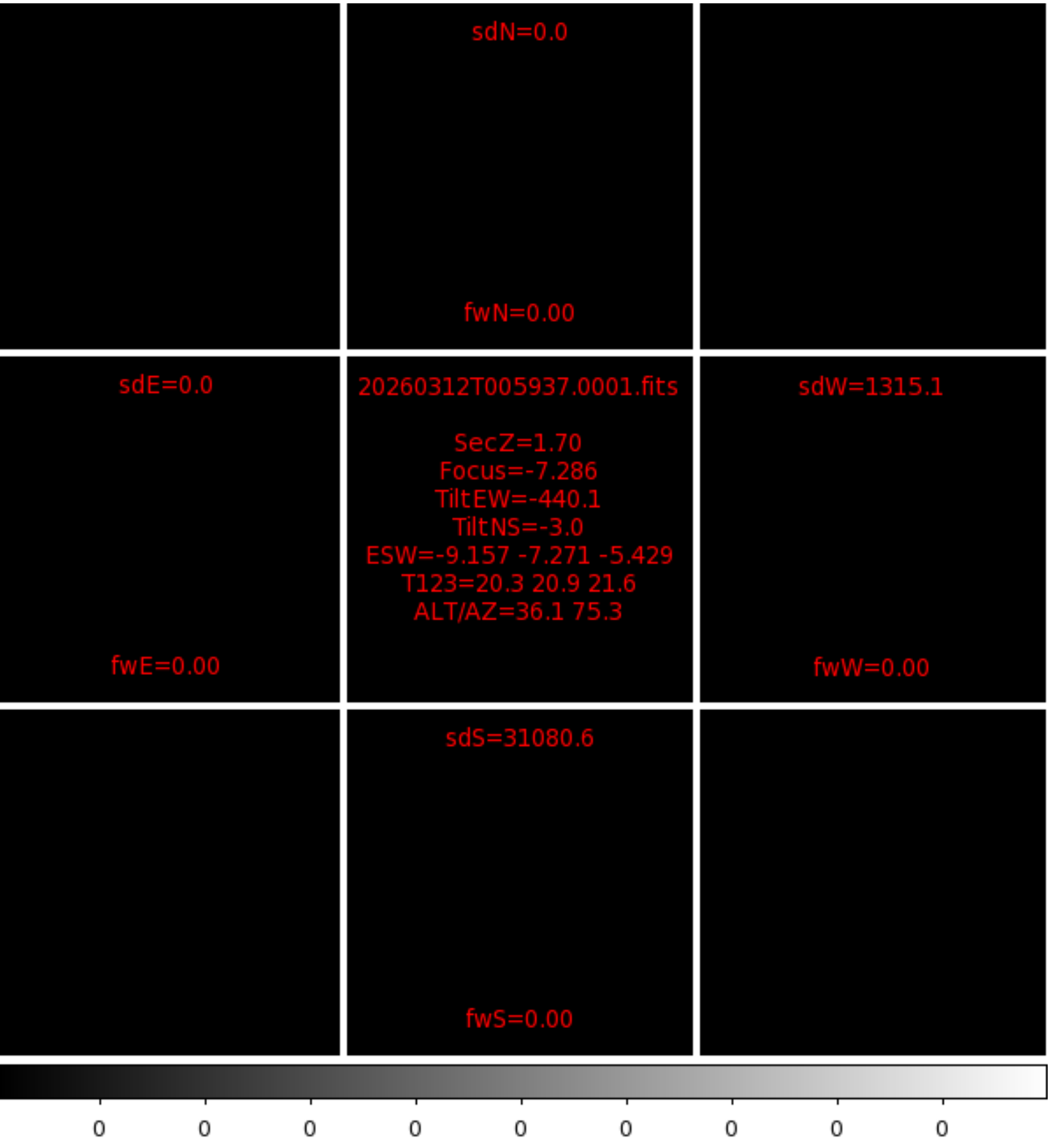
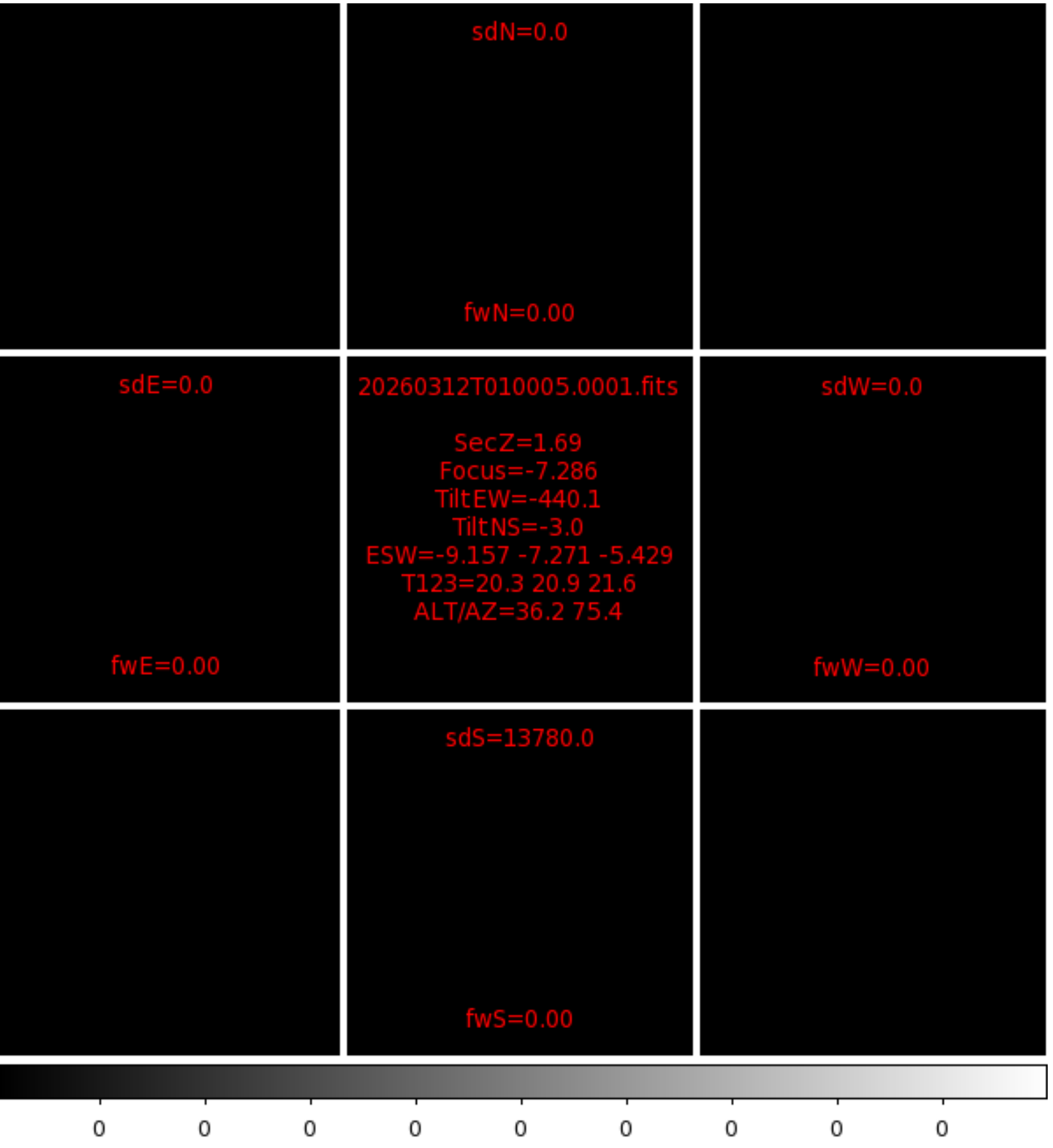
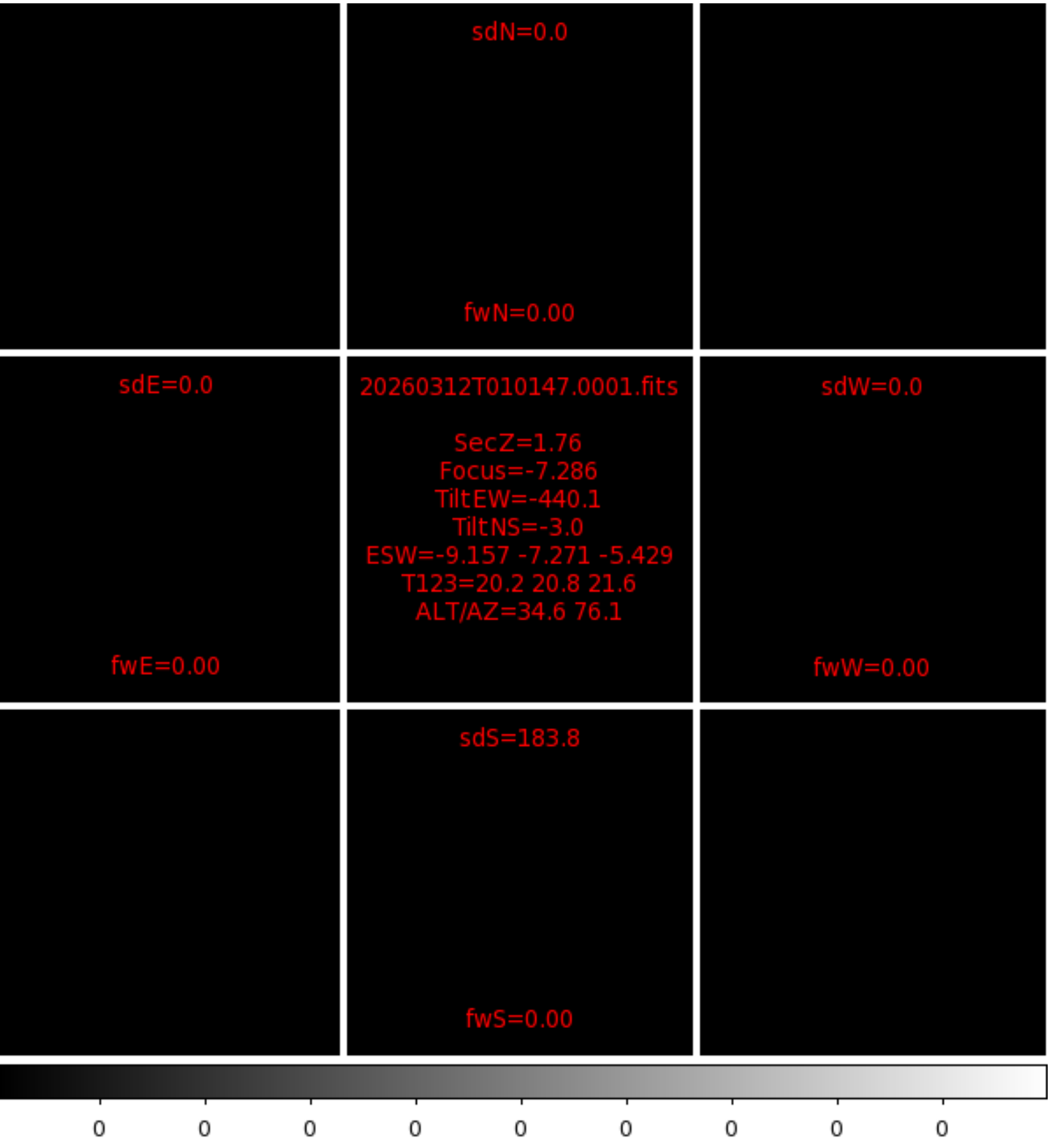
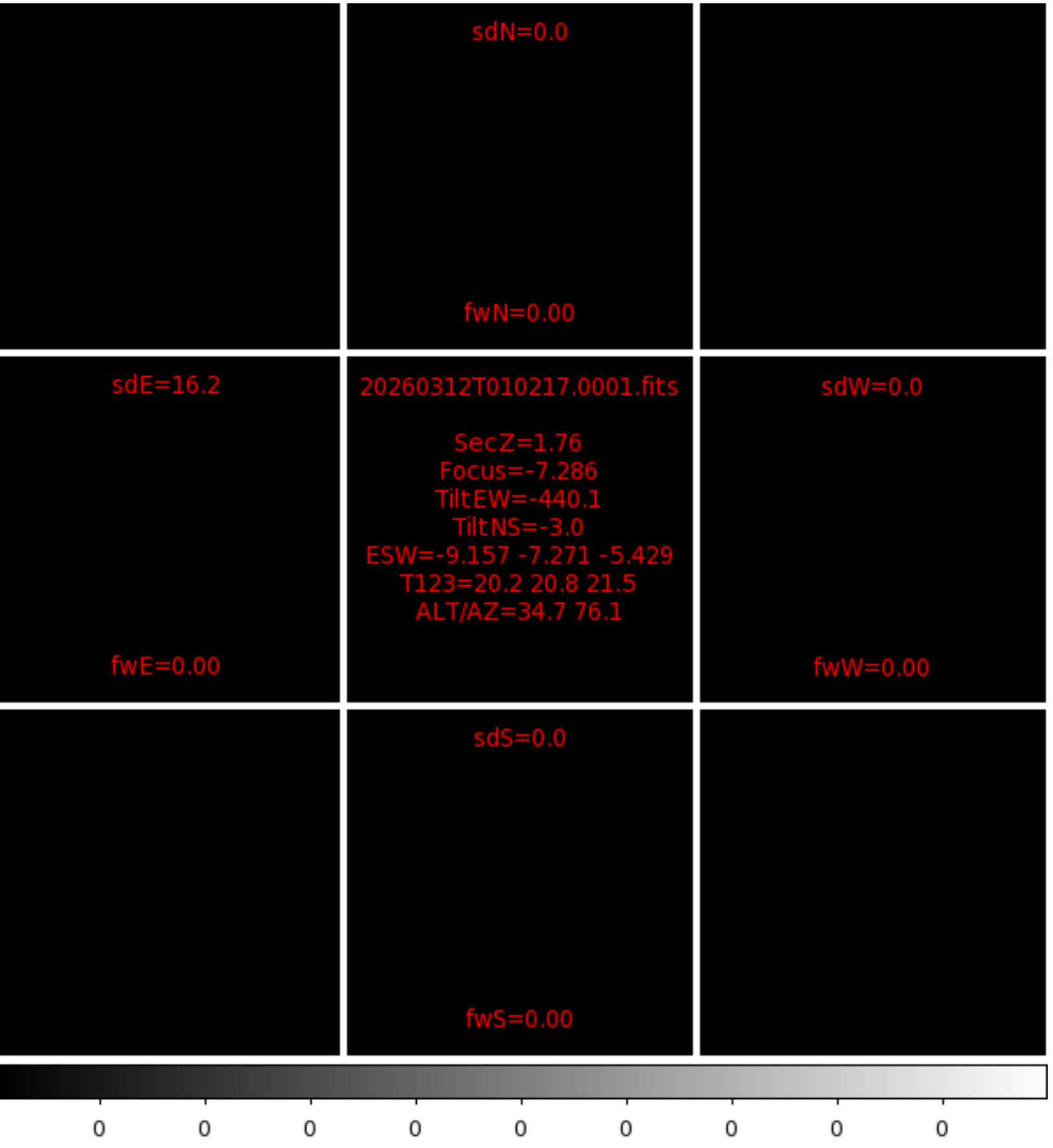
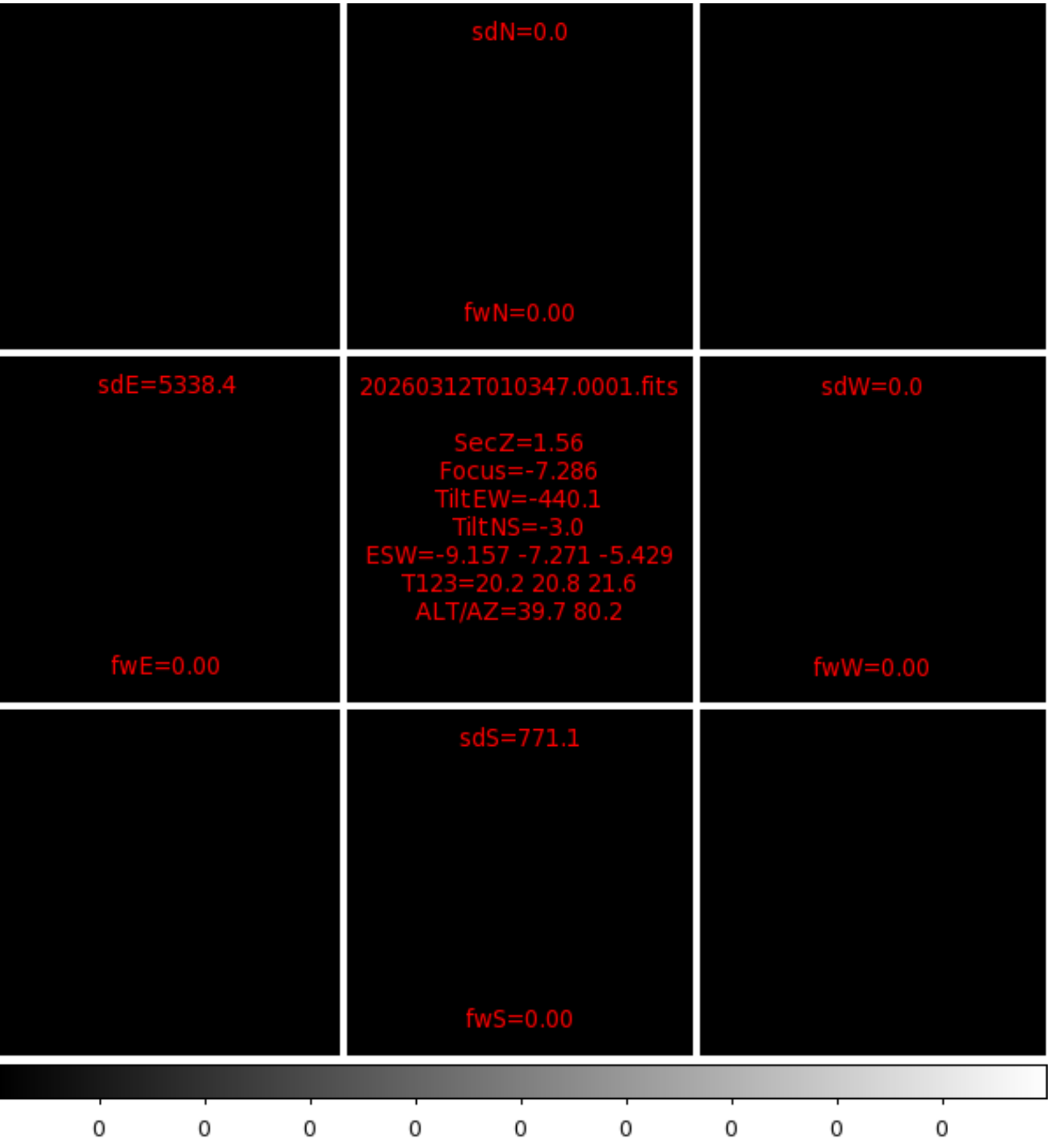
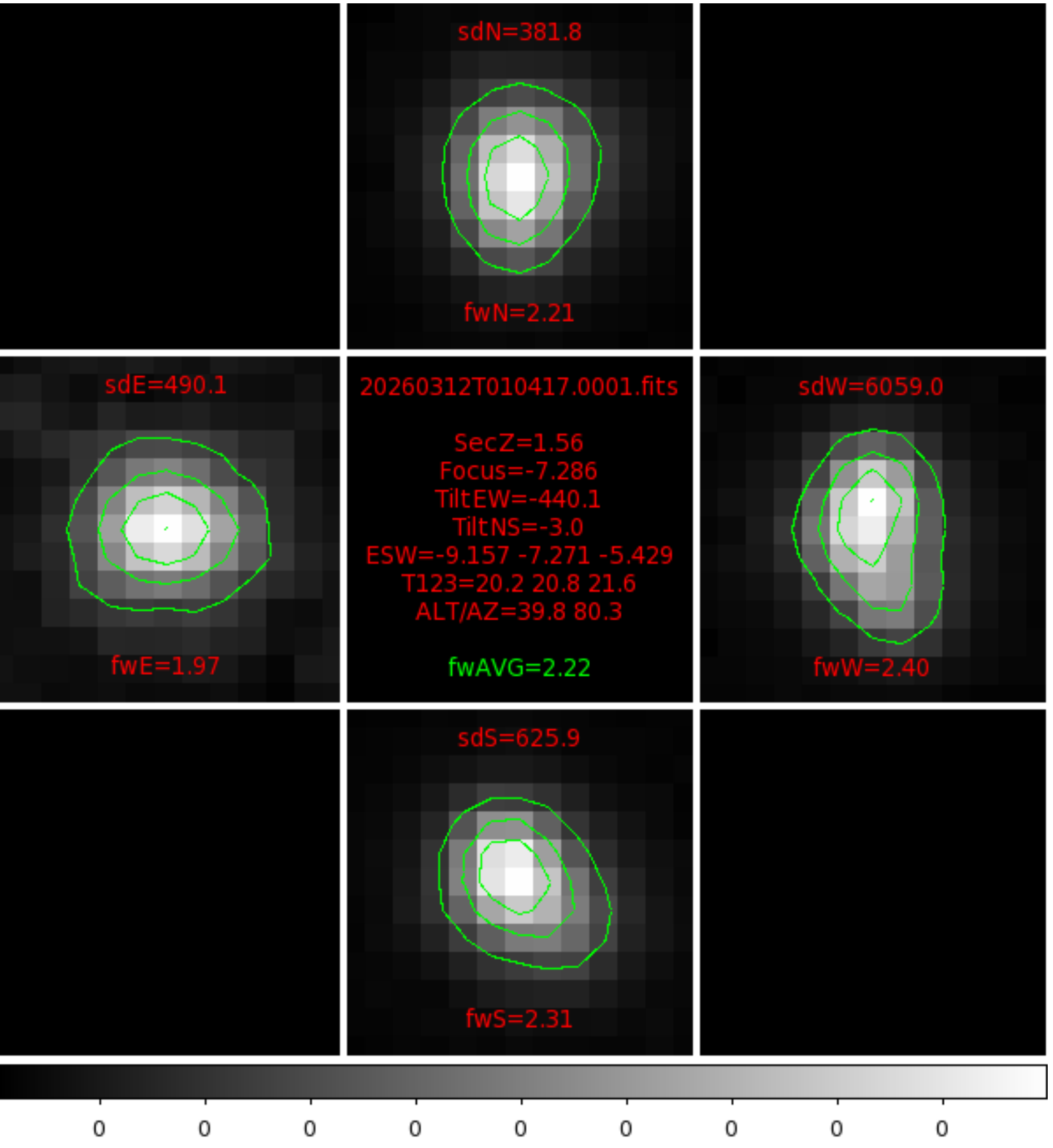

sdN=0.0
fwN=0.00
sdE=0.0
20260312T005937.0001.fits
SecZ=1.70
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 20.9 21.6
ALT/AZ=36.1 75.3
sdW=1315.1
fwE=0.00
fwW=0.00
sdS=31080.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=0.0
fwN=0.00
sdE=0.0
fwE=0.00
20260312T010005.0001.fits
SecZ=1.69
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.3 20.9 21.6
ALT/AZ=36.2 75.4
sdW=0.0
fwW=0.00
sdS=13780.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=0.0
fwN=0.00
sdE=0.0
20260312T010147.0001.fits
SecZ=1.76
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.2 20.8 21.6
ALT/AZ=34.6 76.1
sdW=0.0
fwE=0.00
fwW=0.00
sdS=183.8
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=0.0
fwN=0.00
sdE=16.2
20260312T010217.0001.fits
SecZ=1.76
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.2 20.8 21.5
ALT/AZ=34.7 76.1
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=0.0
fwN=0.00
sdE=5338.4
fwE=0.00
20260312T010347.0001.fits
SecZ=1.56
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.2 20.8 21.6
ALT/AZ=39.7 80.2
sdW=0.0
fwW=0.00
sdS=771.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=381.8
fwN=2.21
sdE=490.1
fwE=1.97
20260312T010417.0001.fits
SecZ=1.56
Focus=-7.286
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.157 -7.271 -5.429
T123=20.2 20.8 21.6
ALT/AZ=39.8 80.3
fwAVG=2.22
sdW=6059.0
fwW=2.40
sdS=625.9
fwS=2.31
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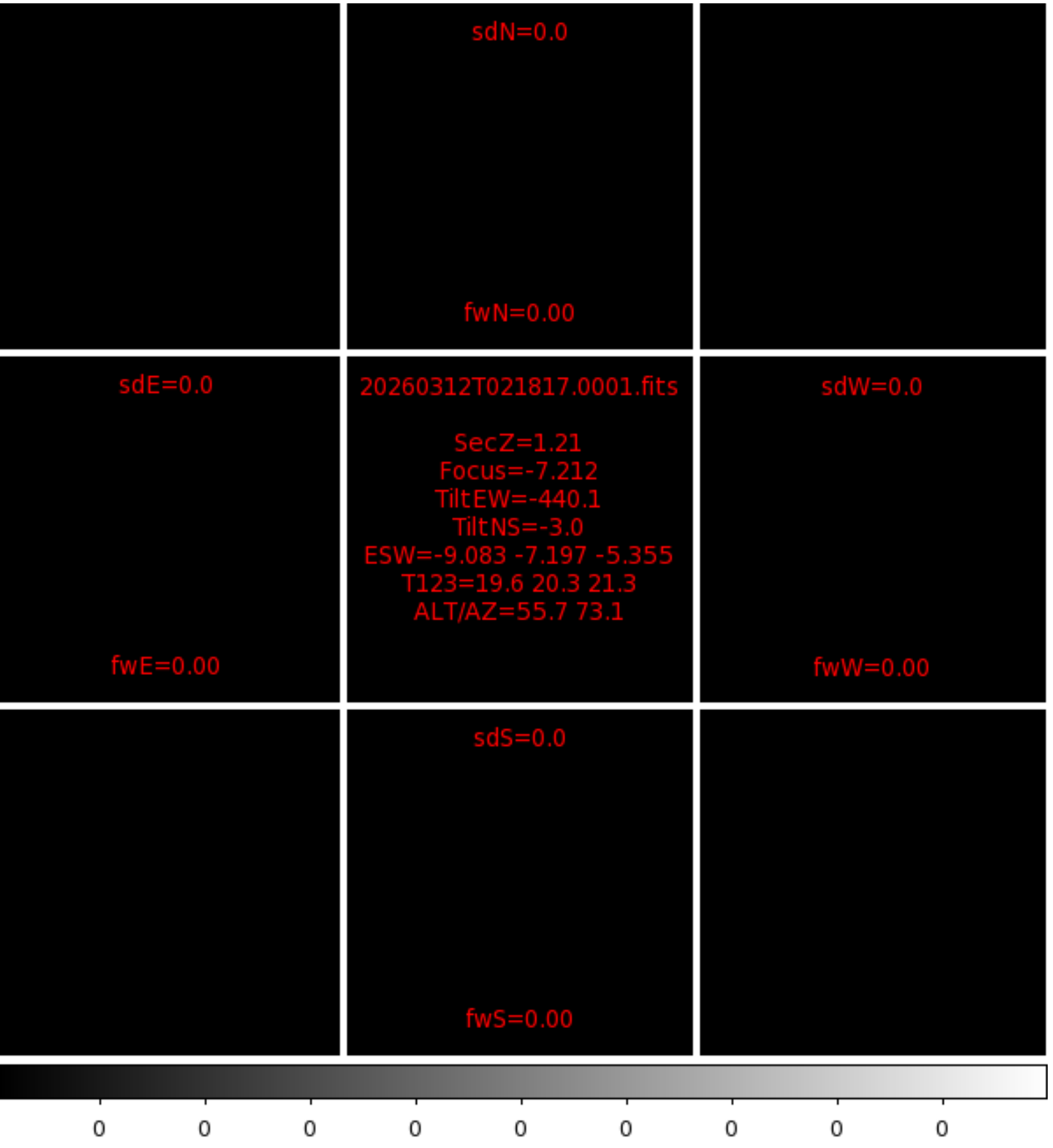
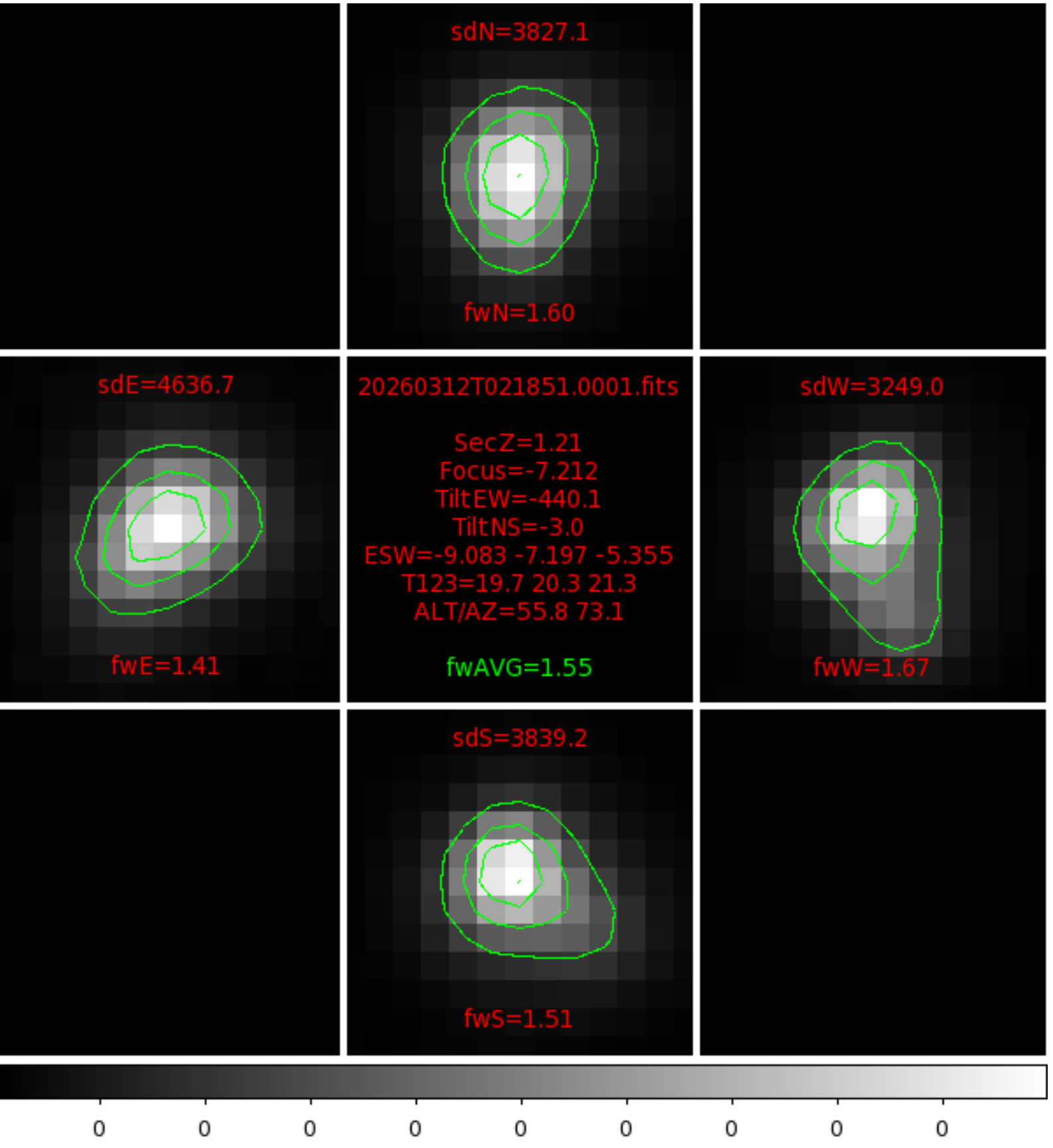

sdN=0.0
fwN=0.00
sdE=0.0
20260312T021817.0001.fits
SecZ=1.21
Focus=-7.212
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.083 -7.197 -5.355
T123=19.6 20.3 21.3
ALT/AZ=55.7 73.1
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=3827.1
fwN=1.60
sdE=4636.7
fwE=1.41
20260312T021851.0001.fits
SecZ=1.21
Focus=-7.212
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.083 -7.197 -5.355
T123=19.7 20.3 21.3
ALT/AZ=55.8 73.1
fwAVG=1.55
sdW=3249.0
fwW=1.67
sdS=3839.2
fwS=1.51
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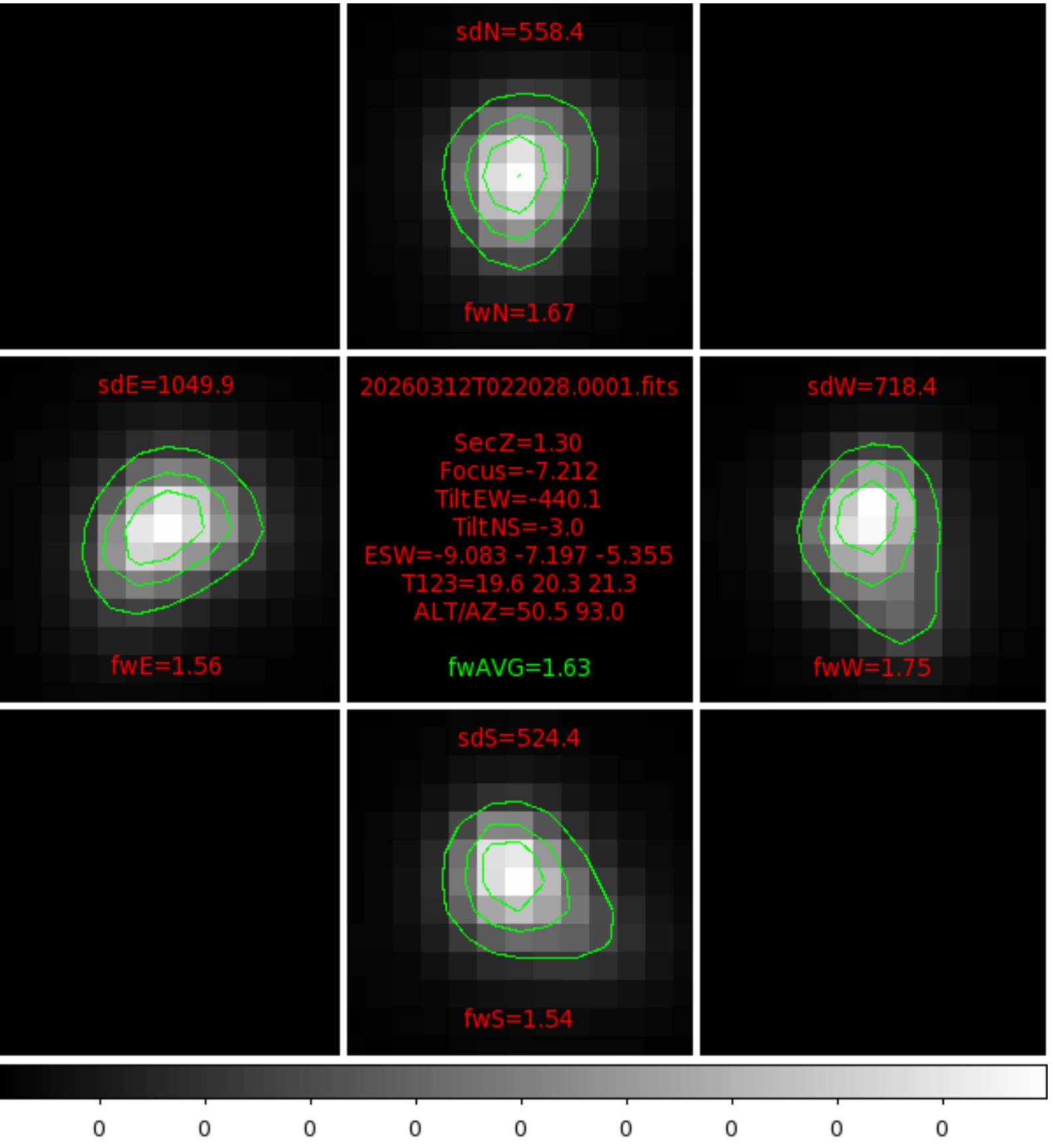
sdN=558.4
fwN=1.67
sdE=1049.9
fwE=1.56
20260312T022028.0001.fits
SecZ=1.30
Focus=-7.212
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.083 -7.197 -5.355
T123=19.6 20.3 21.3
ALT/AZ=50.5 93.0
fwAVG=1.63
sdW=718.4
fwW=1.75
sdS=524.4
fwS=1.54
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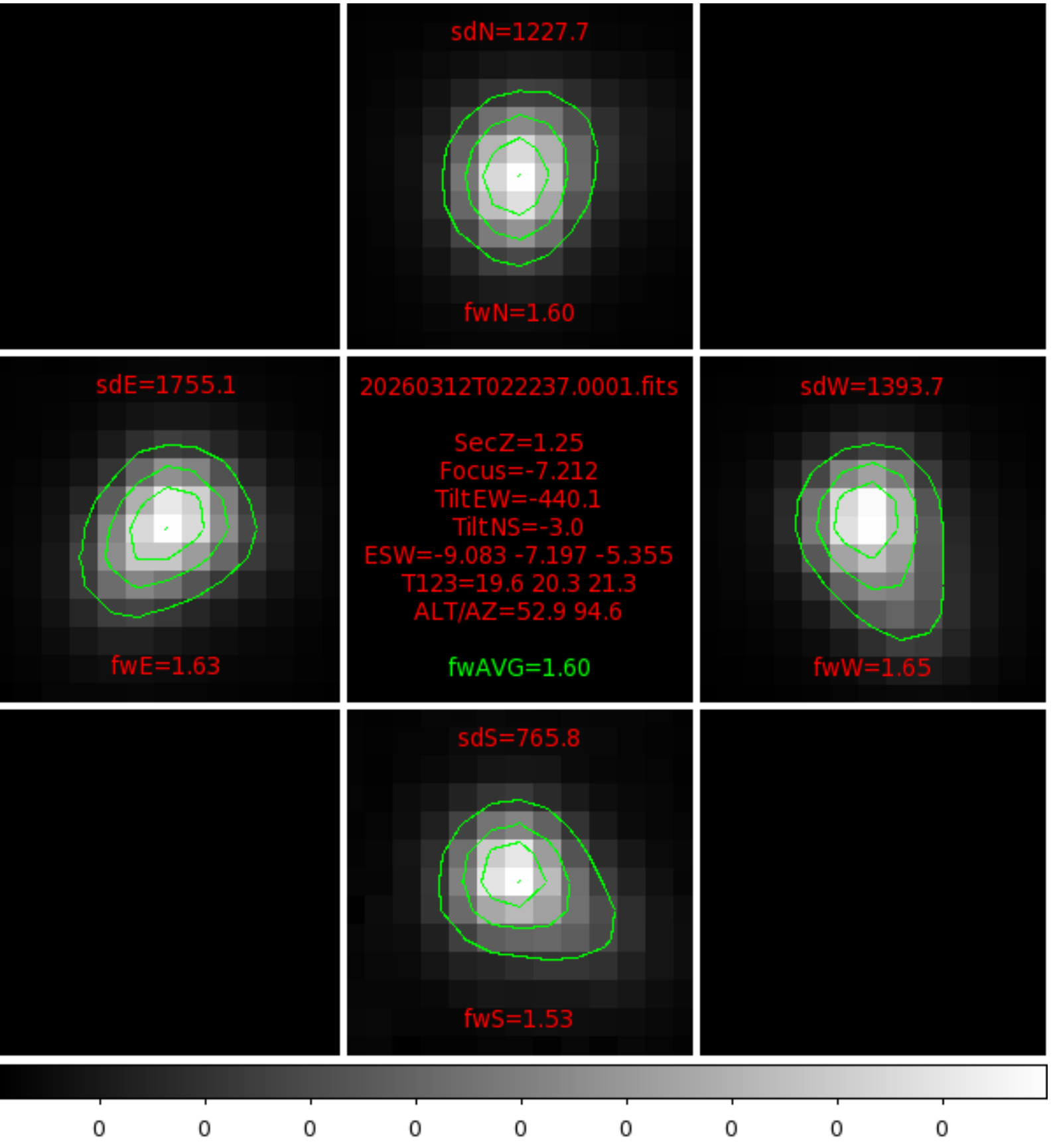
sdN=1227.7
fwN=1.60
sdE=1755.1
fwE=1.63
20260312T022237.0001.fits
SecZ=1.25
Focus=-7.212
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.083 -7.197 -5.355
T123=19.6 20.3 21.3
ALT/AZ=52.9 94.6
fwAVG=1.60
sdW=1393.7
fwW=1.65
sdS=765.8
fwS=1.53
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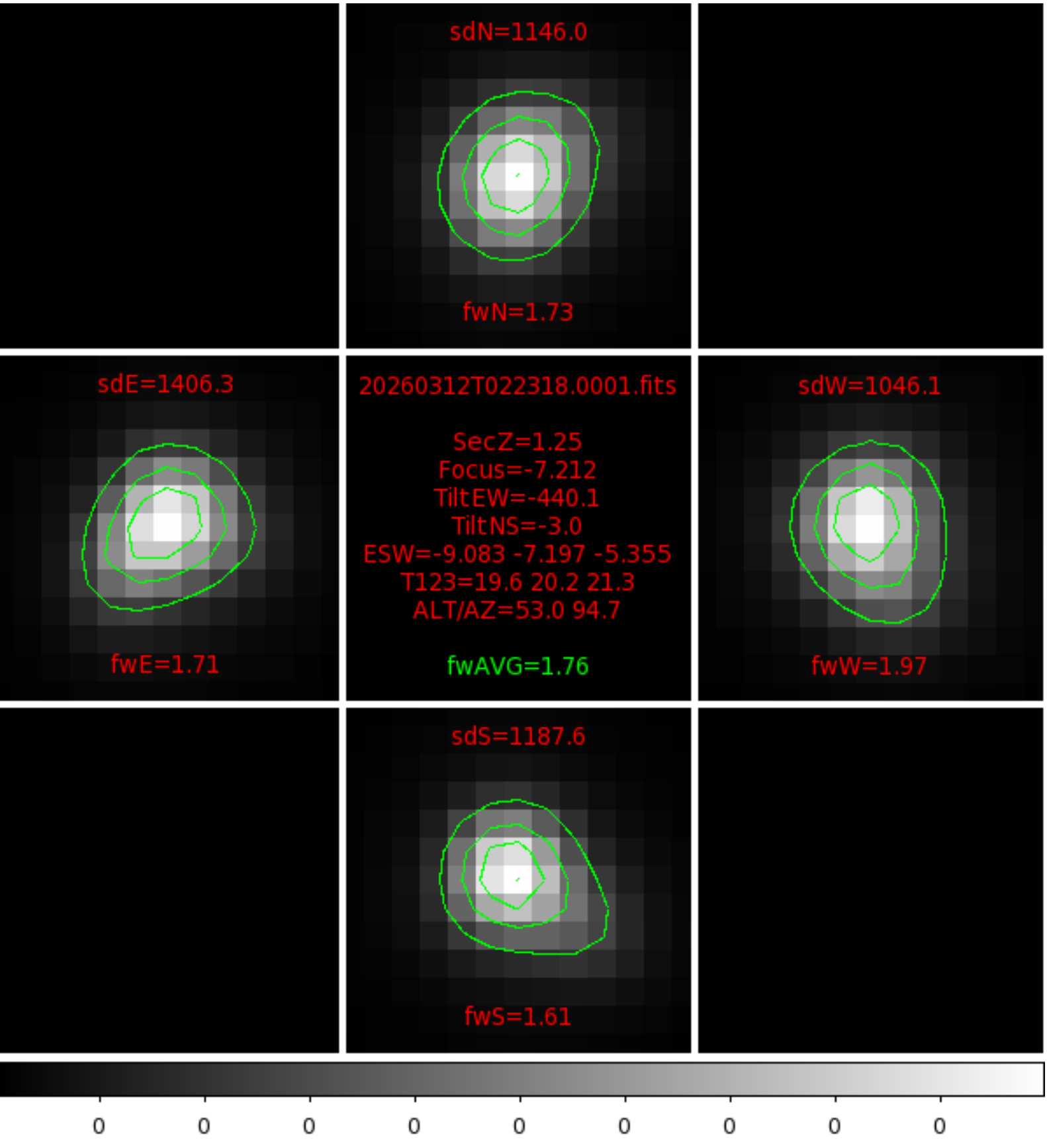
sdN=1146.0
fwN=1.73
sdE=1406.3
fwE=1.71
20260312T022318.0001.fits
SecZ=1.25
Focus=-7.212
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.083 -7.197 -5.355
T123=19.6 20.2 21.3
ALT/AZ=53.0 94.7
fwAVG=1.76
sdW=1046.1
fwW=1.97
sdS=1187.6
fwS=1.61
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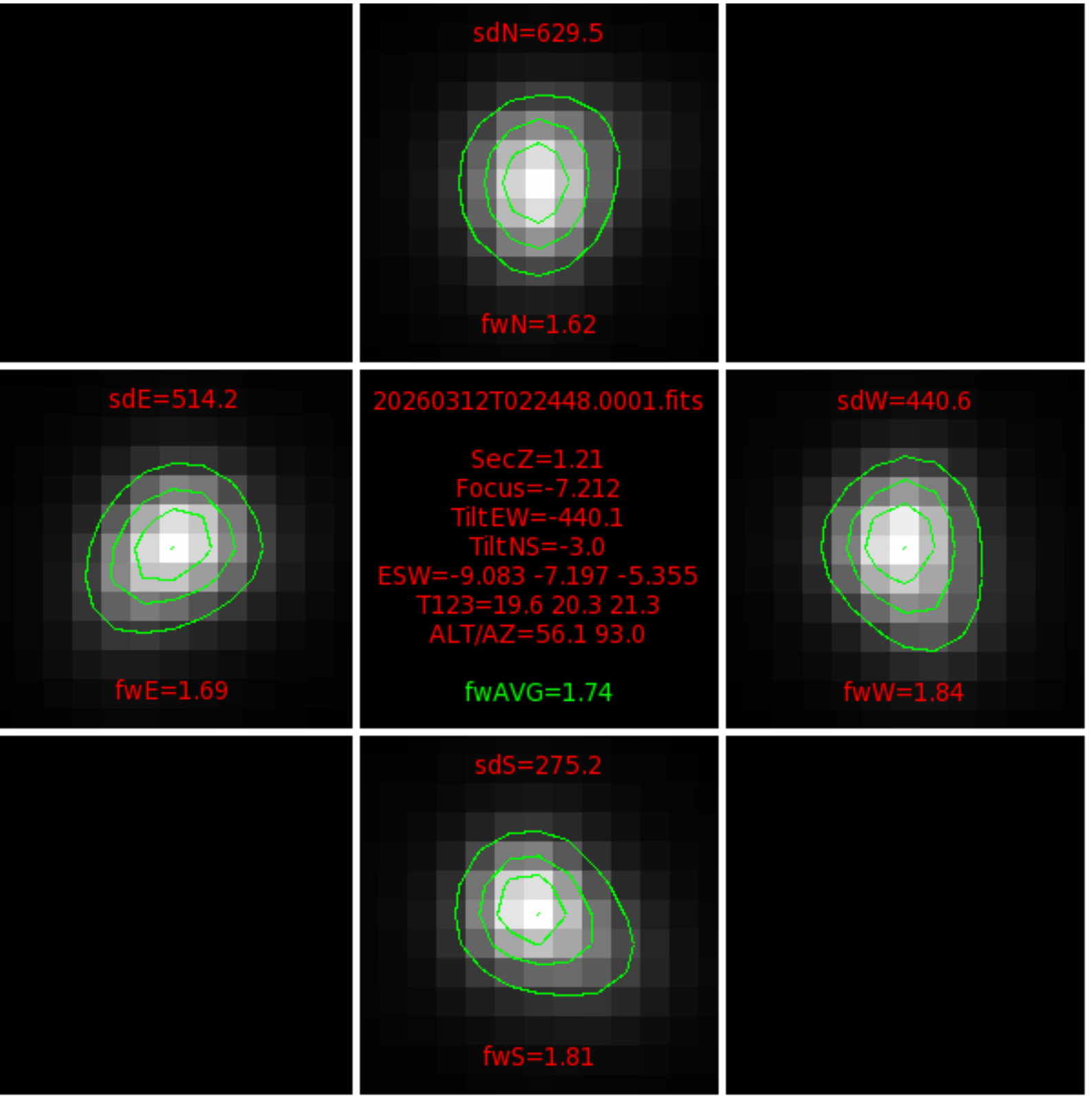
sdN=629.5
fwN=1.62
sdE=514.2
fwE=1.69
20260312T022448.0001.fits
SecZ=1.21
Focus=-7.212
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.083 -7.197 -5.355
T123=19.6 20.3 21.3
ALT/AZ=56.1 93.0
fwAVG=1.74
sdW=440.6
fwW=1.84
sdS=275.2
fwS=1.81
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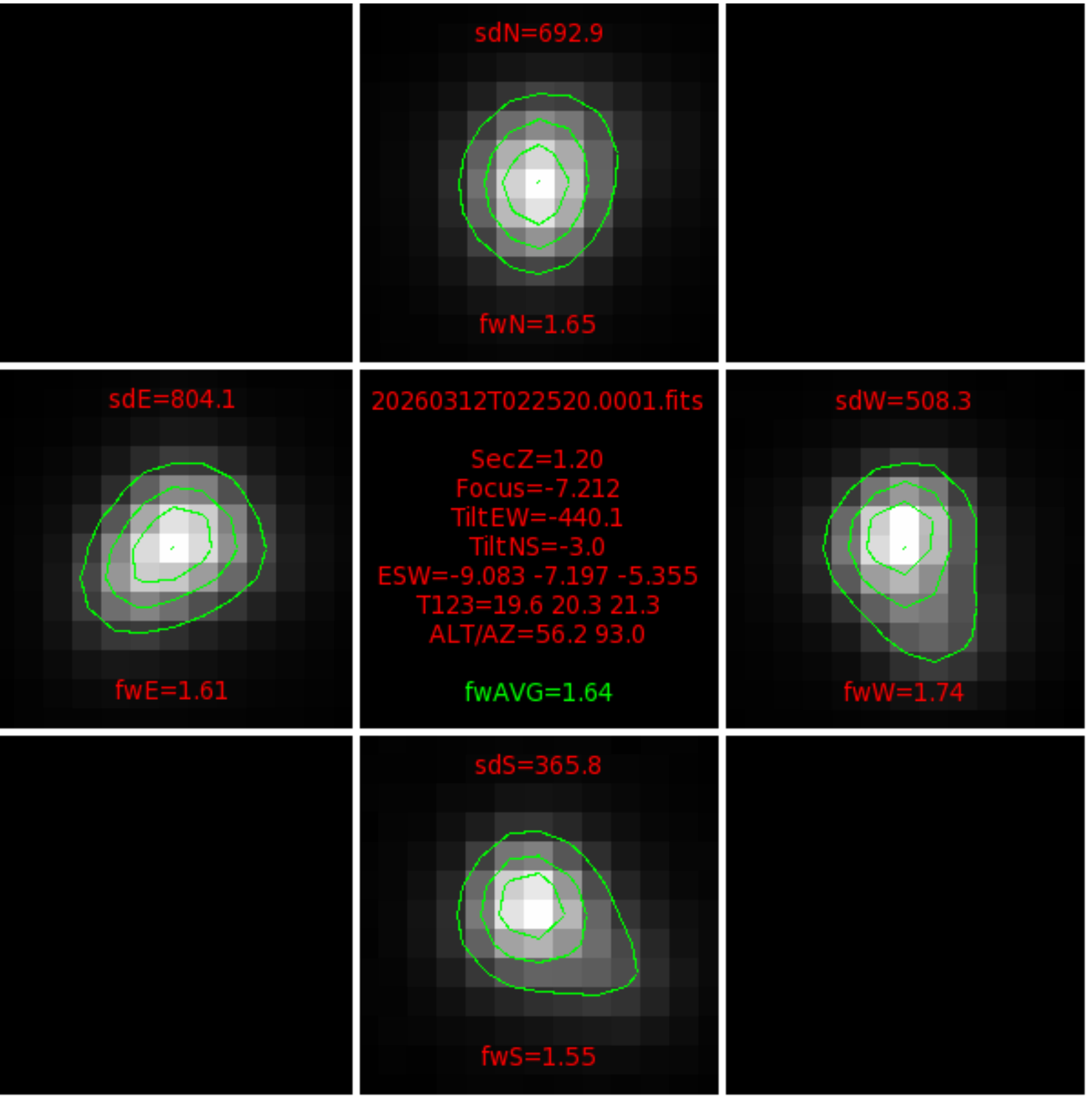
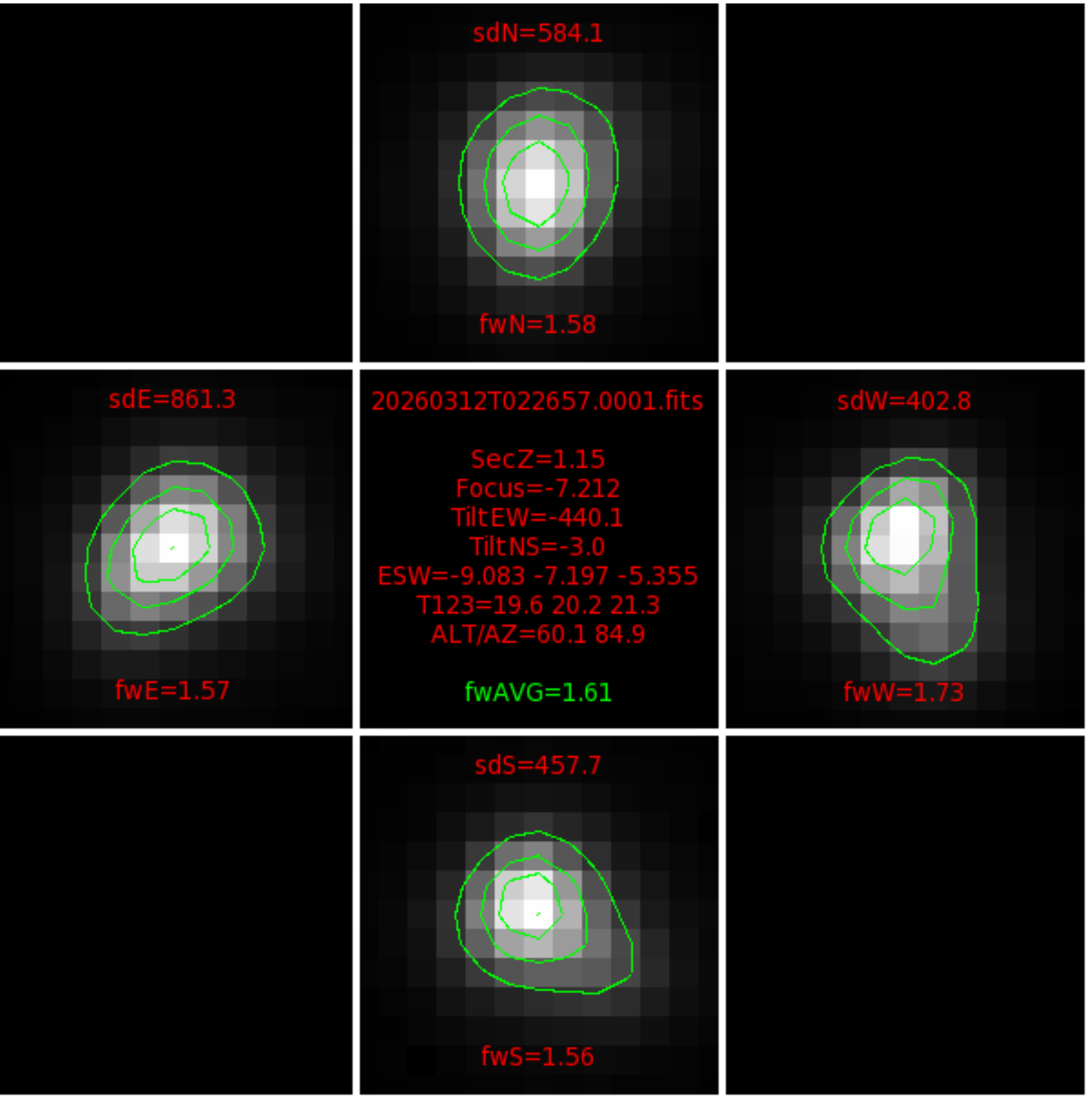

sdN=692.9
fwN=1.65
sdE=804.1
fwE=1.61
20260312T022520.0001.fits
SecZ=1.20
Focus=-7.212
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.083 -7.197 -5.355
T123=19.6 20.3 21.3
ALT/AZ=56.2 93.0
fwAVG=1.64
sdW=508.3
fwW=1.74
sdS=365.8
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=584.1
fwN=1.58
sdE=861.3
fwE=1.57
20260312T022657.0001.fits
SecZ=1.15
Focus=-7.212
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.083 -7.197 -5.355
T123=19.6 20.2 21.3
ALT/AZ=60.1 84.9
fwAVG=1.61
sdW=402.8
fwW=1.73
sdS=457.7
fwS=1.56
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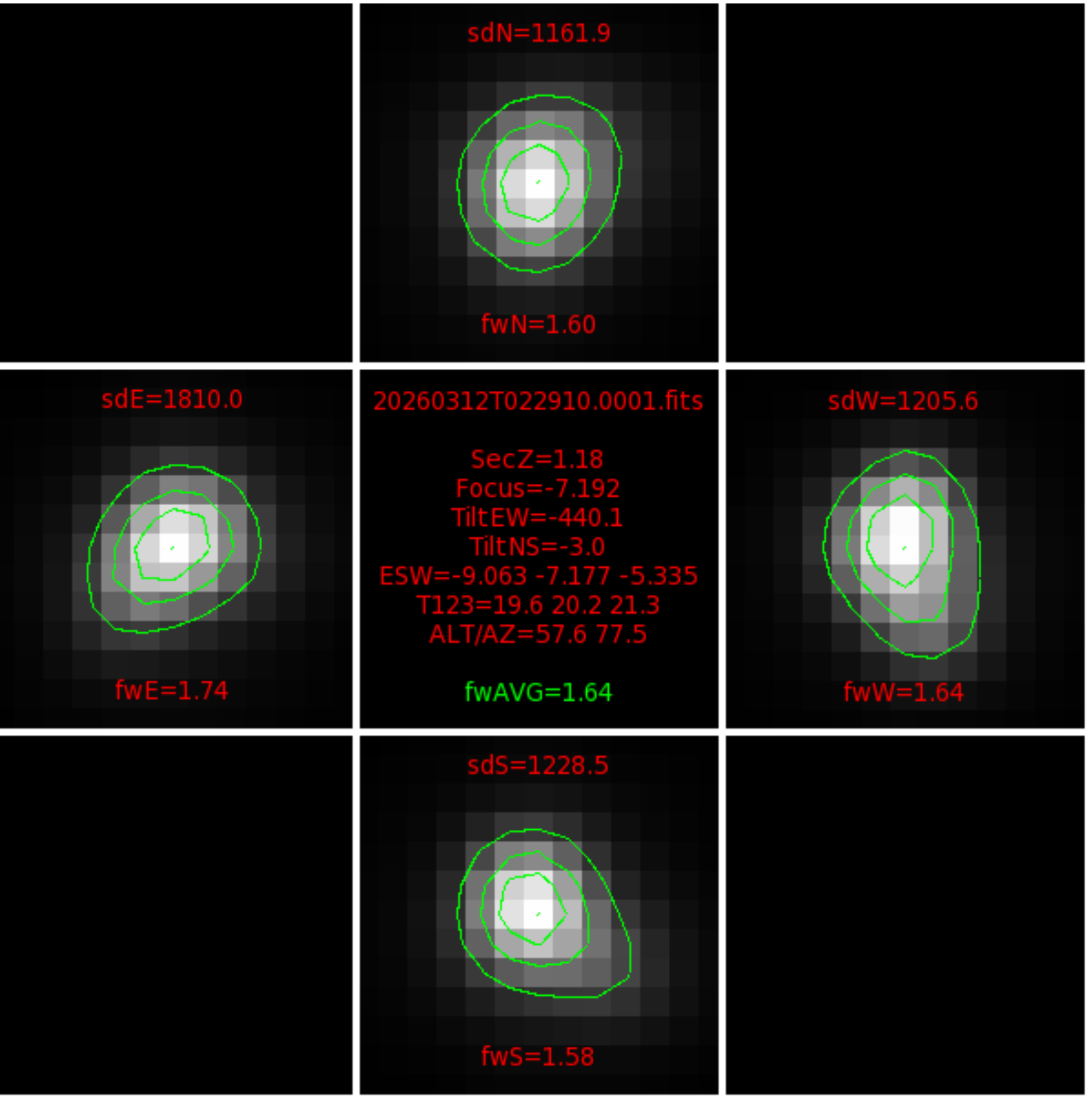
sdN=1161.9
fwN=1.60
sdE=1810.0
fwE=1.74
20260312T022910.0001.fits
SecZ=1.18
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.2 21.3
ALT/AZ=57.6 77.5
fwAVG=1.64
sdW=1205.6
fwW=1.64
sdS=1228.5
fwS=1.58
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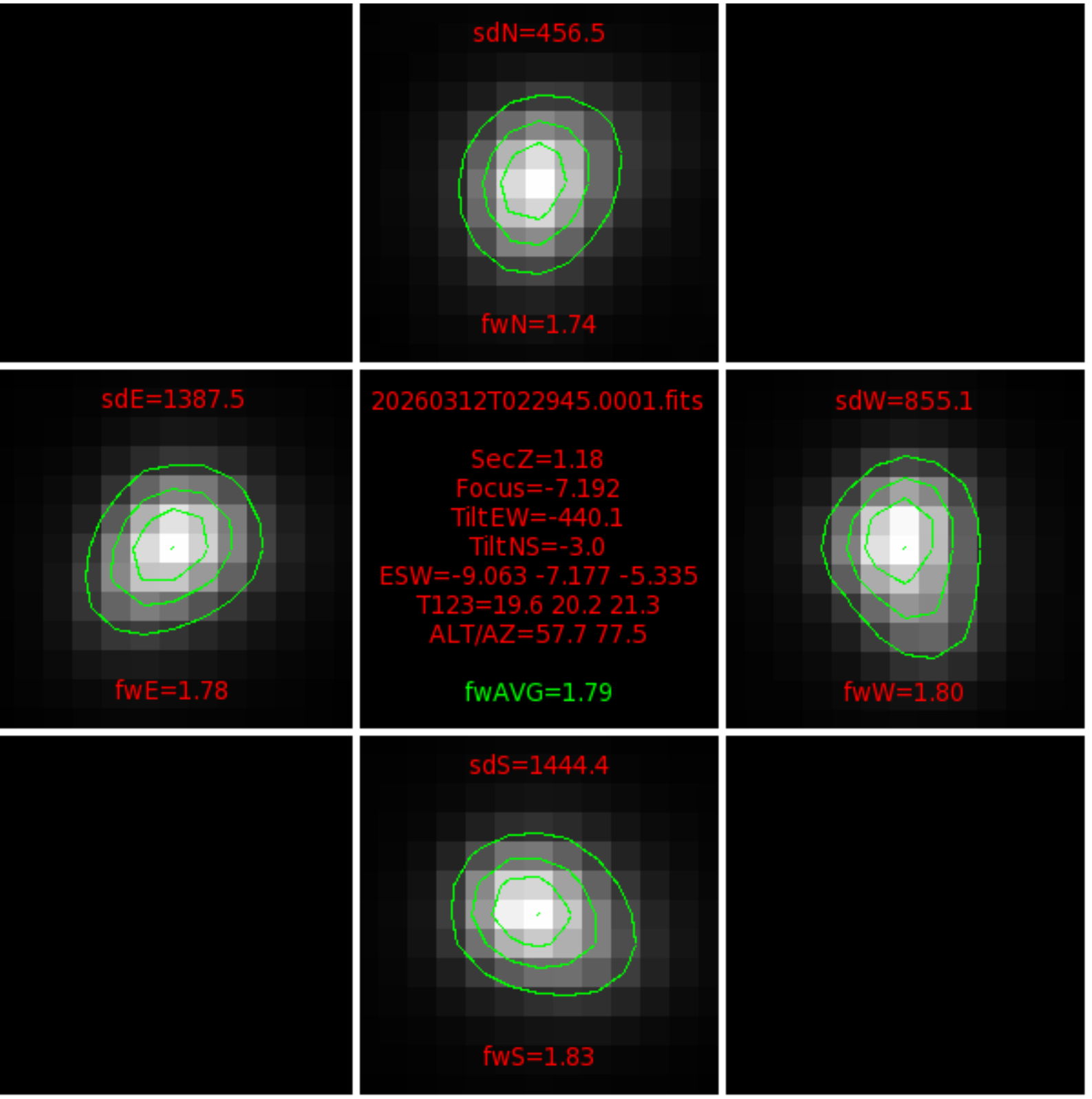
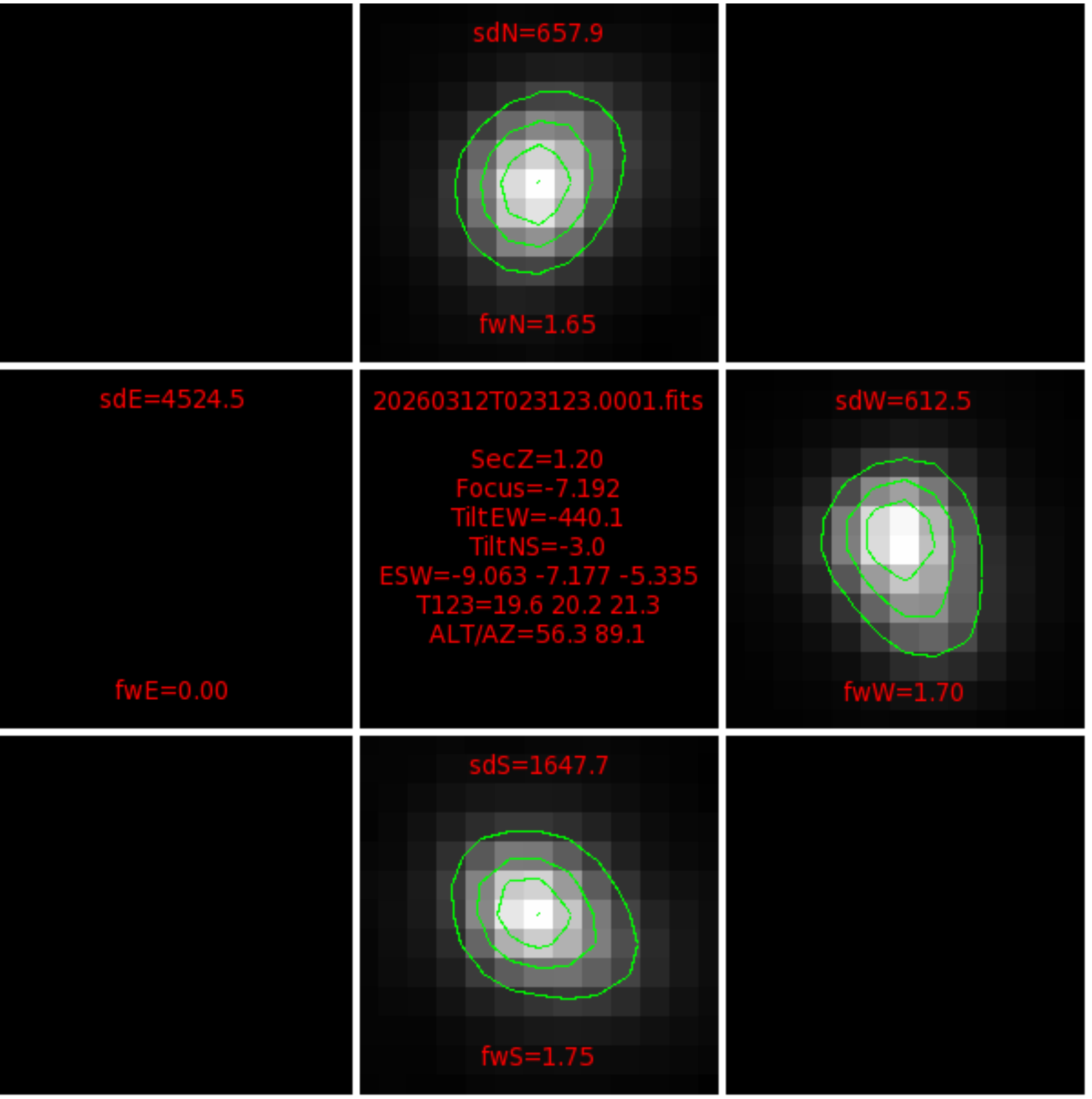

sdN=456.5
fwN=1.74
sdE=1387.5
fwE=1.78
20260312T022945.0001.fits
SecZ=1.18
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.2 21.3
ALT/AZ=57.7 77.5
fwAVG=1.79
sdW=855.1
fwW=1.80
sdS=1444.4
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=657.9
fwN=1.65
sdE=4524.5
fwE=0.00
20260312T023123.0001.fits
SecZ=1.20
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.2 21.3
ALT/AZ=56.3 89.1
sdW=612.5
fwW=1.70
sdS=1647.7
fwS=1.75
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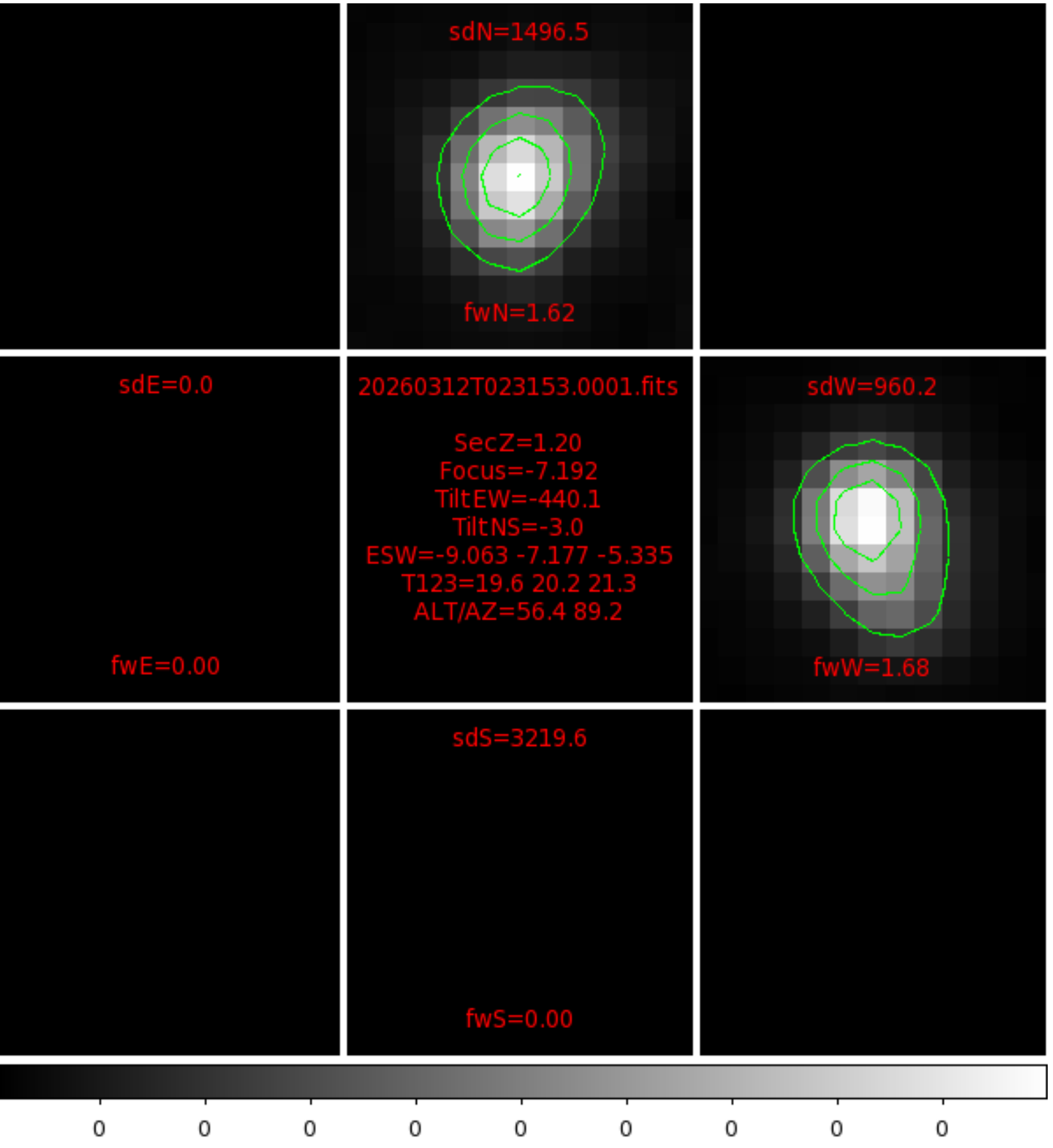
sdN=1496.5
fwN=1.62
sdE=0.0
fwE=0.00
20260312T023153.0001.fits
SecZ=1.20
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.2 21.3
ALT/AZ=56.4 89.2
sdW=960.2
fwW=1.68
sdS=3219.6
fwS=0.00
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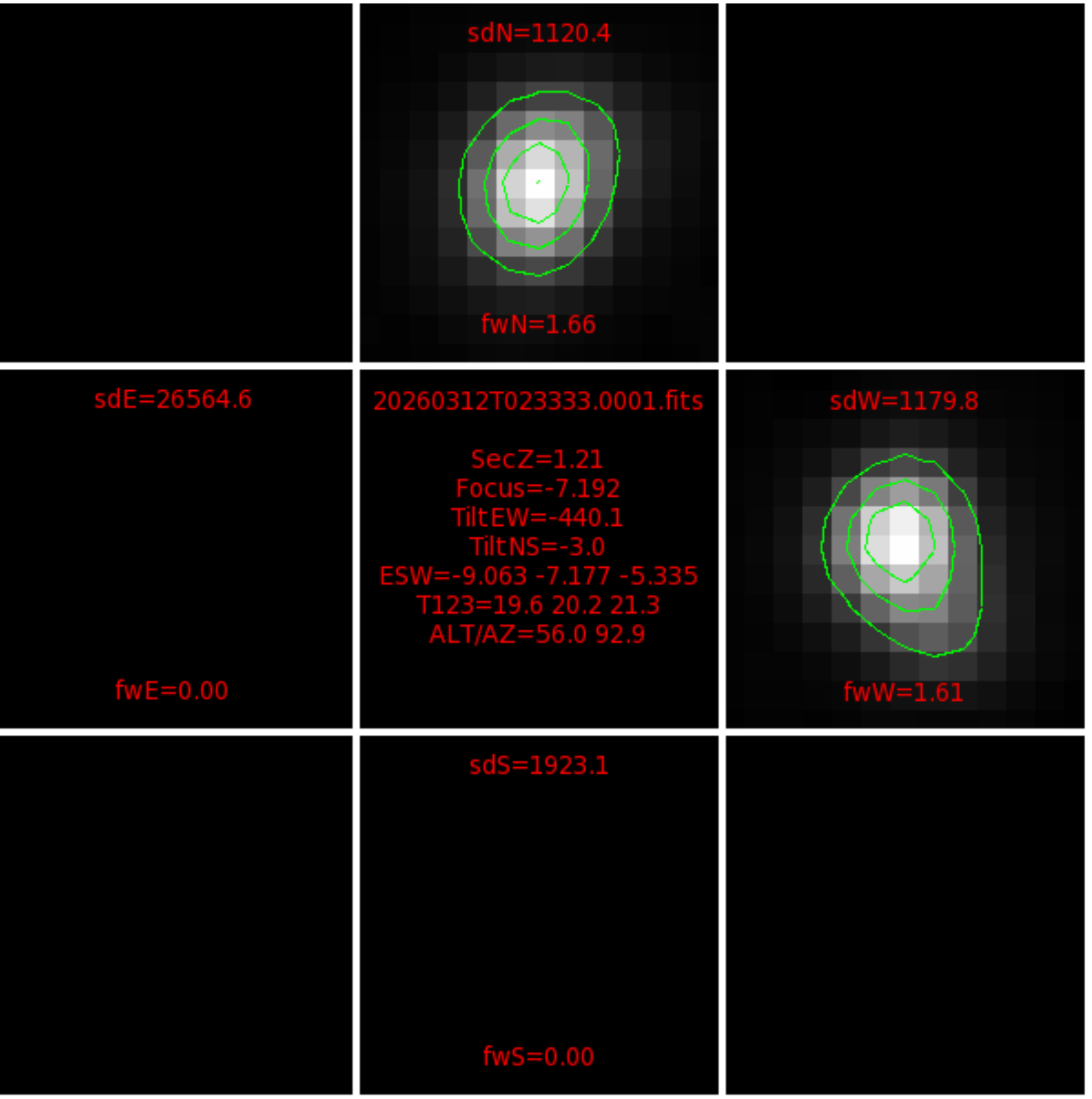
sdN=1120.4
fwN=1.66
sdE=26564.6
fwE=0.00
20260312T023333.0001.fits
SecZ=1.21
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.2 21.3
ALT/AZ=56.0 92.9
sdW=1179.8
fwW=1.61
sdS=1923.1
fwS=0.00
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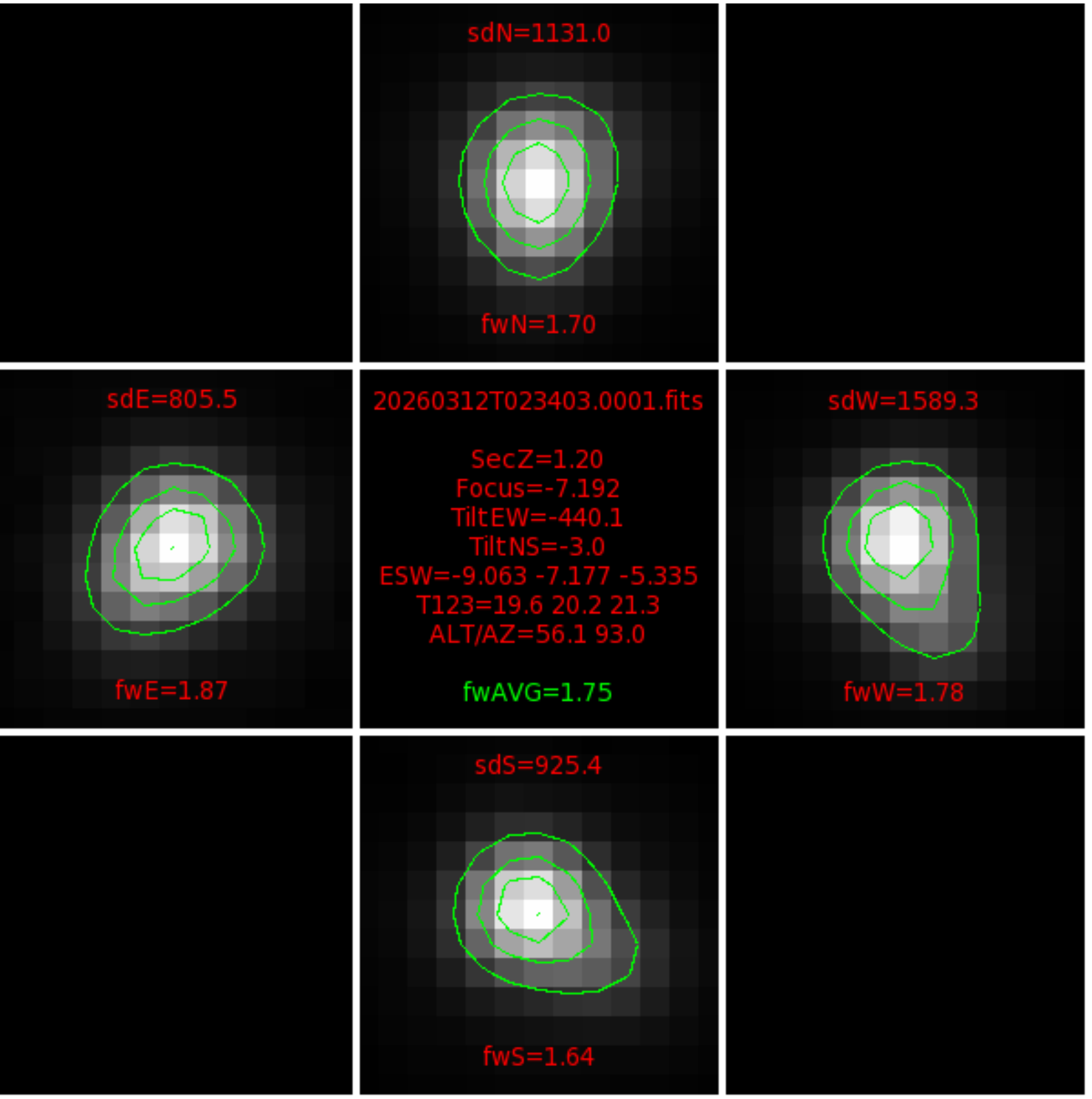
sdN=1131.0
fwN=1.70
sdE=805.5
fwE=1.87
20260312T023403.0001.fits
SecZ=1.20
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.2 21.3
ALT/AZ=56.1 93.0
fwAVG=1.75
sdW=1589.3
fwW=1.78
sdS=925.4
fwS=1.64
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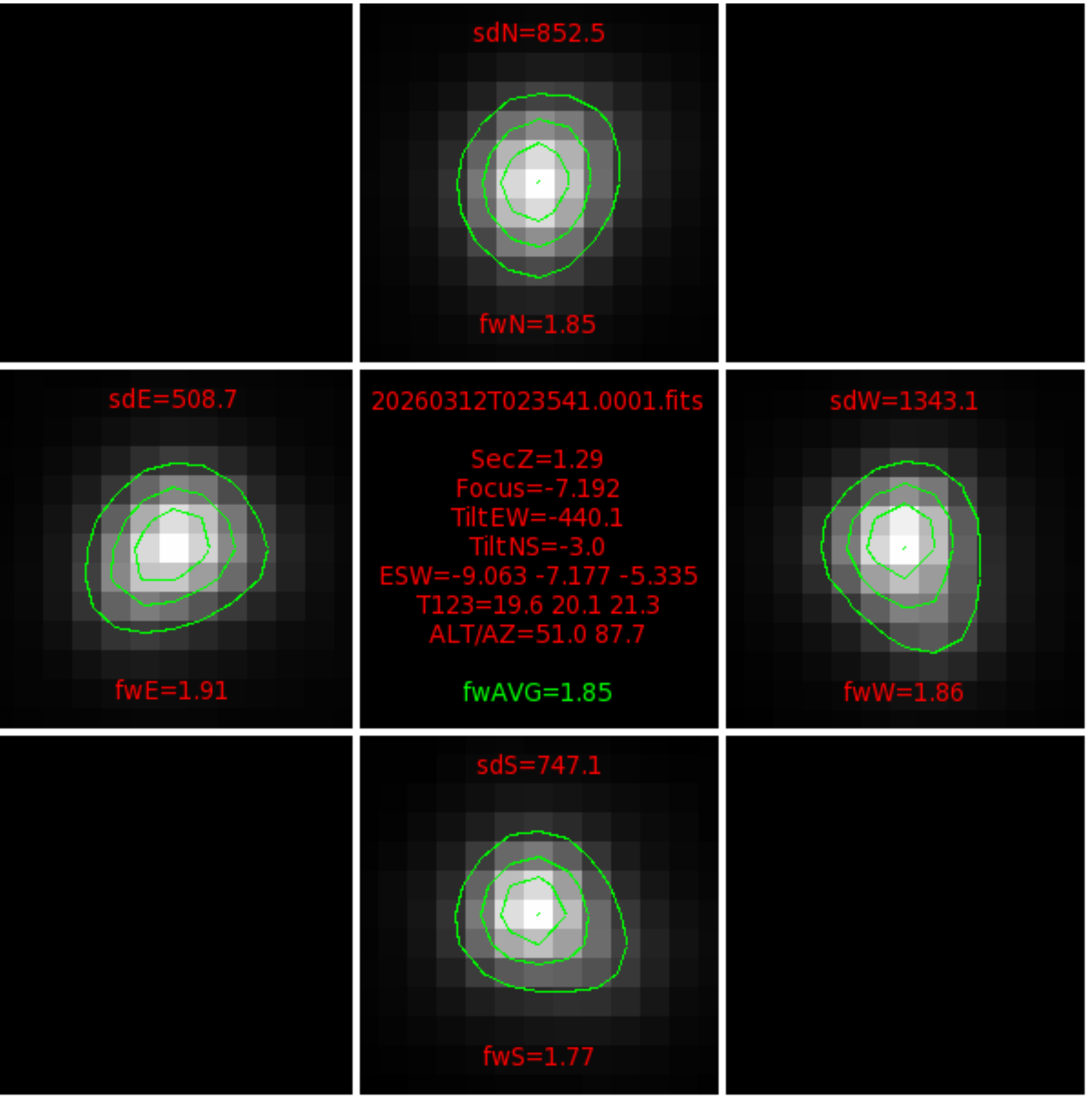
sdN=852.5
fwN=1.85
sdE=508.7
fwE=1.91
20260312T023541.0001.fits
SecZ=1.29
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.1 21.3
ALT/AZ=51.0 87.7
fwAVG=1.85
sdW=1343.1
fwW=1.86
sdS=747.1
fwS=1.77
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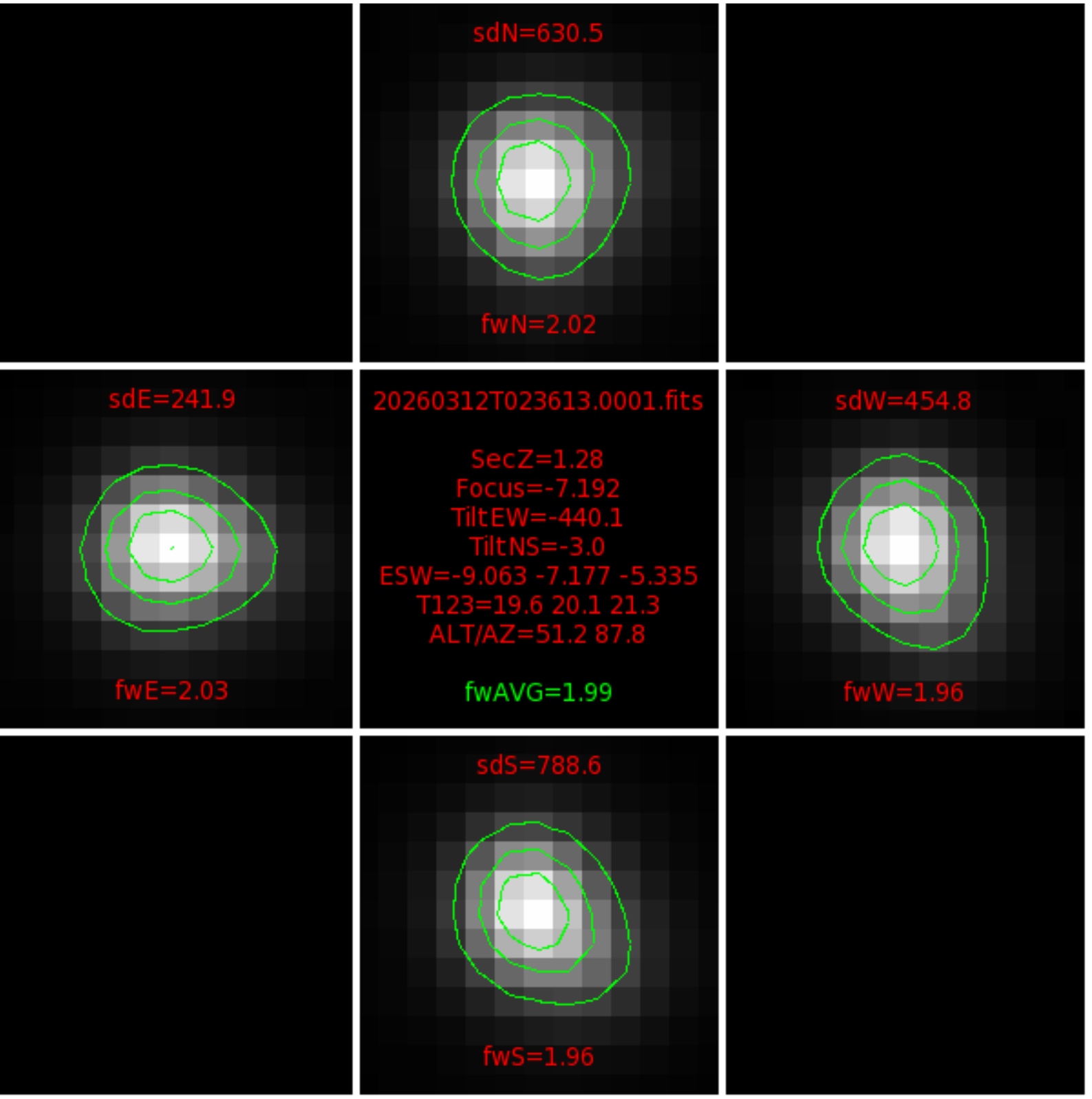
sdN=630.5
fwN=2.02
sdE=241.9
fwE=2.03
20260312T023613.0001.fits
SecZ=1.28
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.1 21.3
ALT/AZ=51.2 87.8
fwAVG=1.99
sdW=454.8
fwW=1.96
sdS=788.6
fwS=1.96
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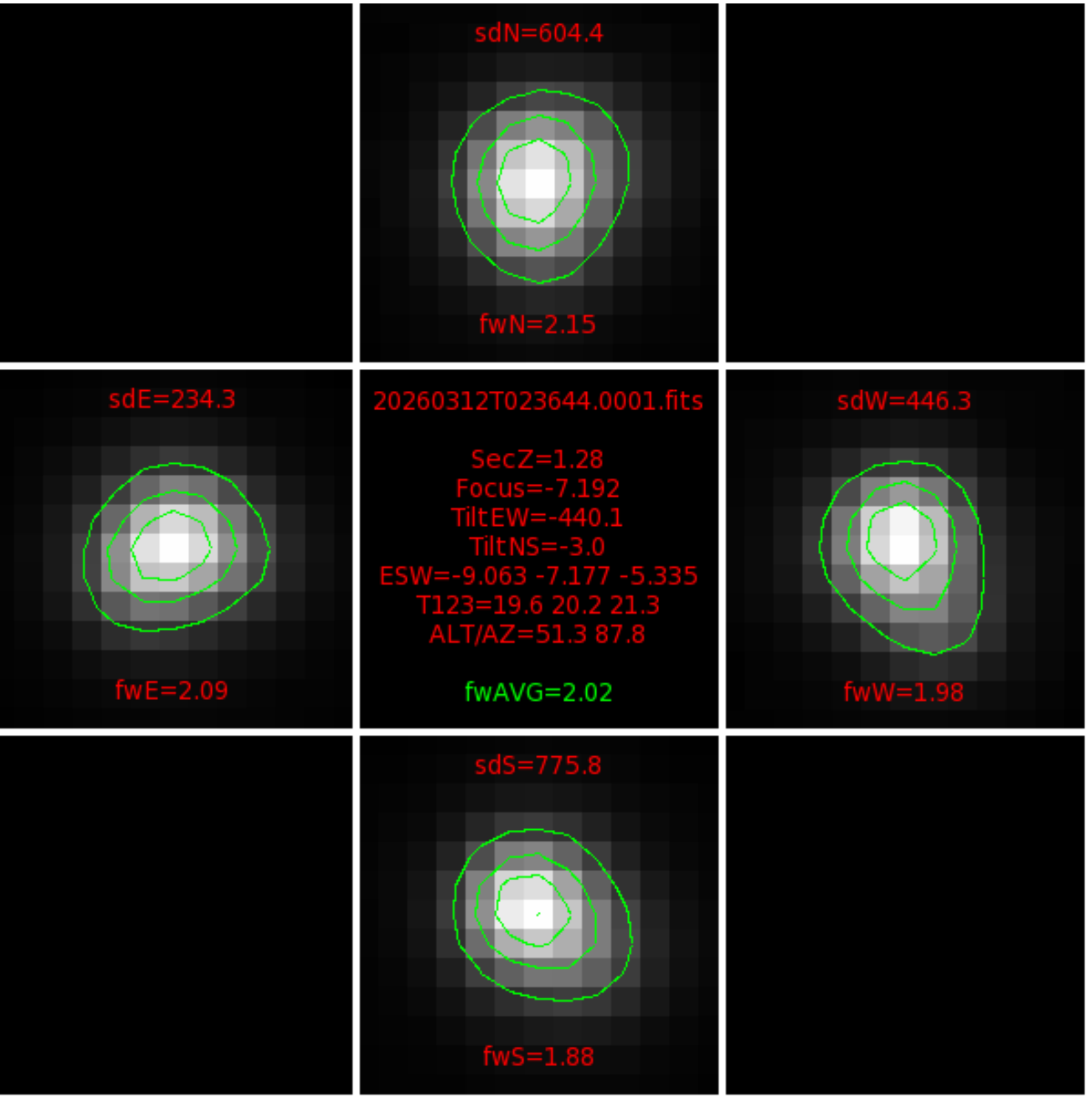
sdN=604.4
fwN=2.15
sdE=234.3
fwE=2.09
20260312T023644.0001.fits
SecZ=1.28
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.2 21.3
ALT/AZ=51.3 87.8
fwAVG=2.02
sdW=446.3
fwW=1.98
sdS=775.8
fwS=1.88
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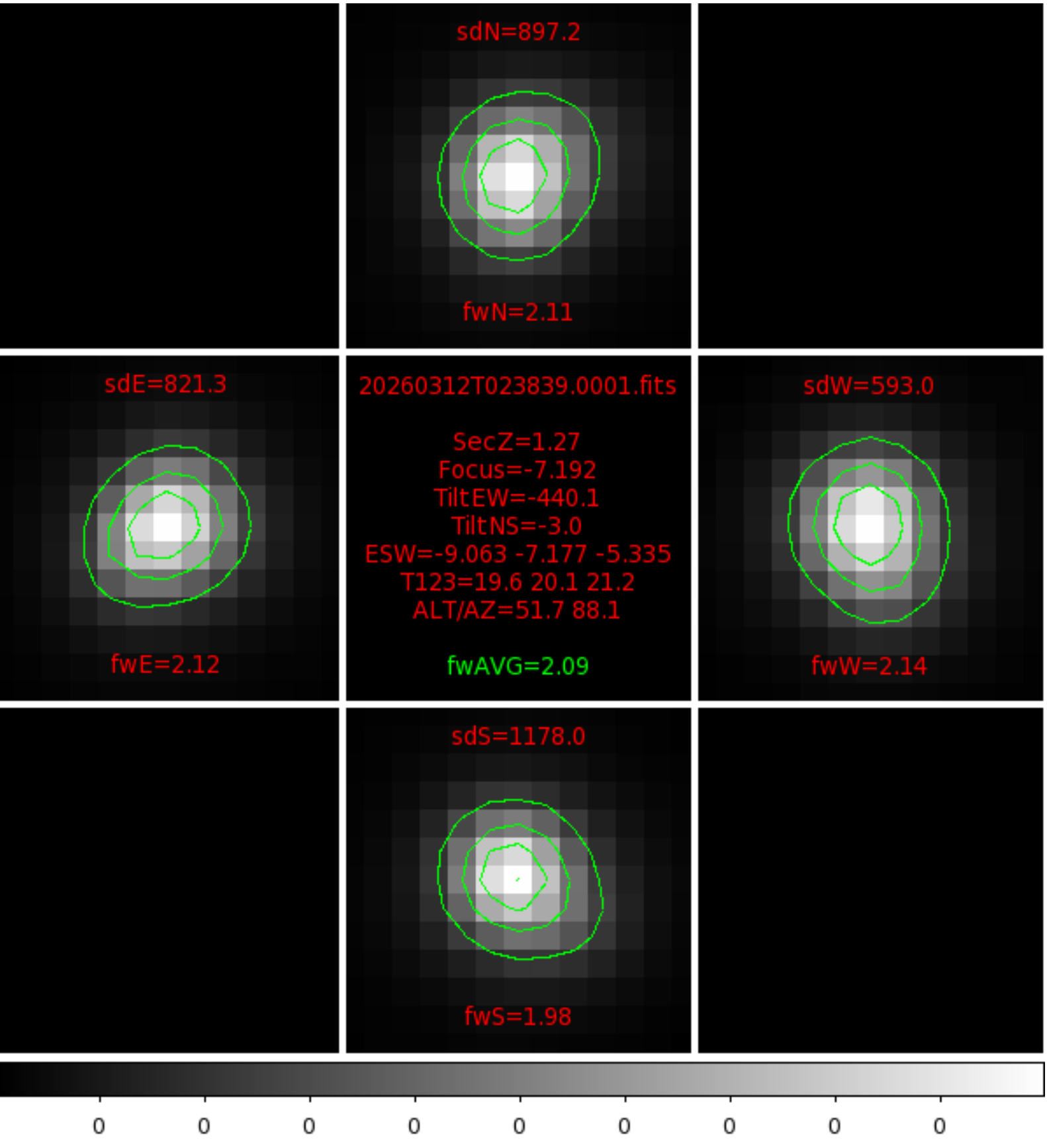
sdN=897.2
fwN=2.11
sdE=821.3
fwE=2.12
20260312T023839.0001.fits
SecZ=1.27
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.1 21.2
ALT/AZ=51.7 88.1
fwAVG=2.09
sdW=593.0
fwW=2.14
sdS=1178.0
fwS=1.98
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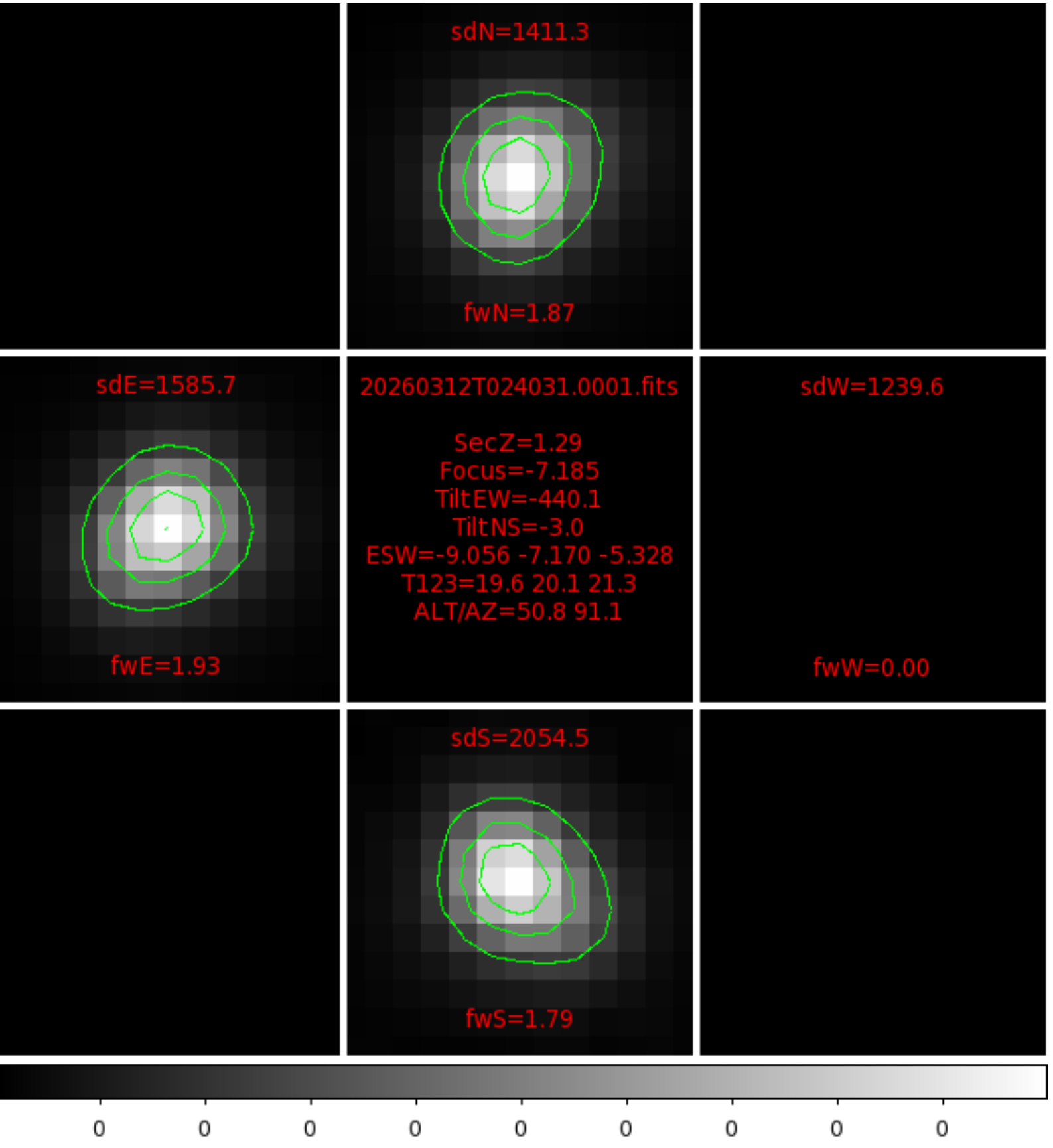
sdN=1411.3
fwN=1.87
sdE=1585.7
fwE=1.93
20260312T024031.0001.fits
SecZ=1.29
Focus=-7.185
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.056 -7.170 -5.328
T123=19.6 20.1 21.3
ALT/AZ=50.8 91.1
sdW=1239.6
fwW=0.00
sdS=2054.5
fwS=1.79
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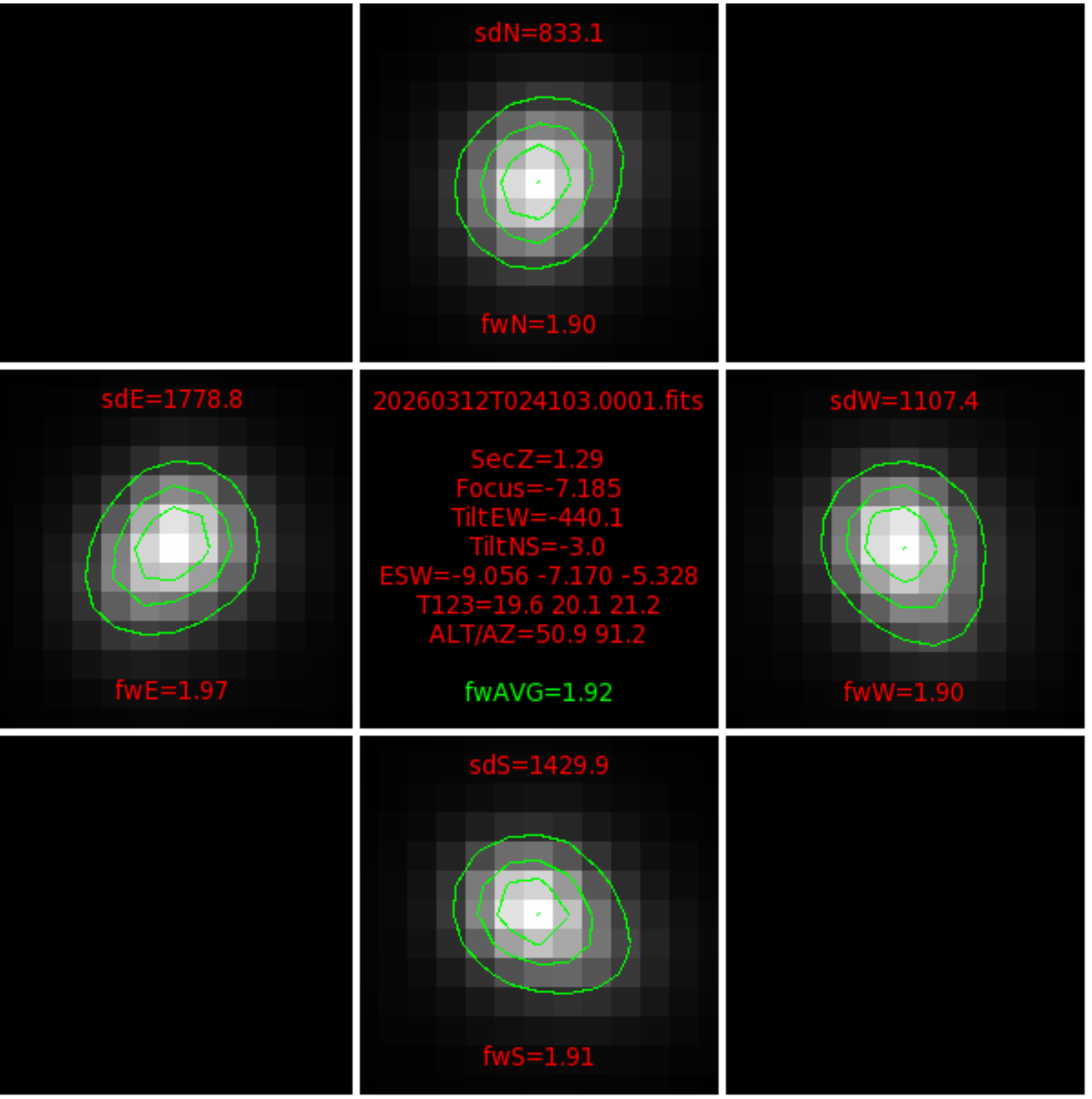
sdN=833.1
fwN=1.90
sdE=1778.8
fwE=1.97
20260312T024103.0001.fits
SecZ=1.29
Focus=-7.185
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.056 -7.170 -5.328
T123=19.6 20.1 21.2
ALT/AZ=50.9 91.2
fwAVG=1.92
sdW=1107.4
fwW=1.90
sdS=1429.9
fwS=1.91
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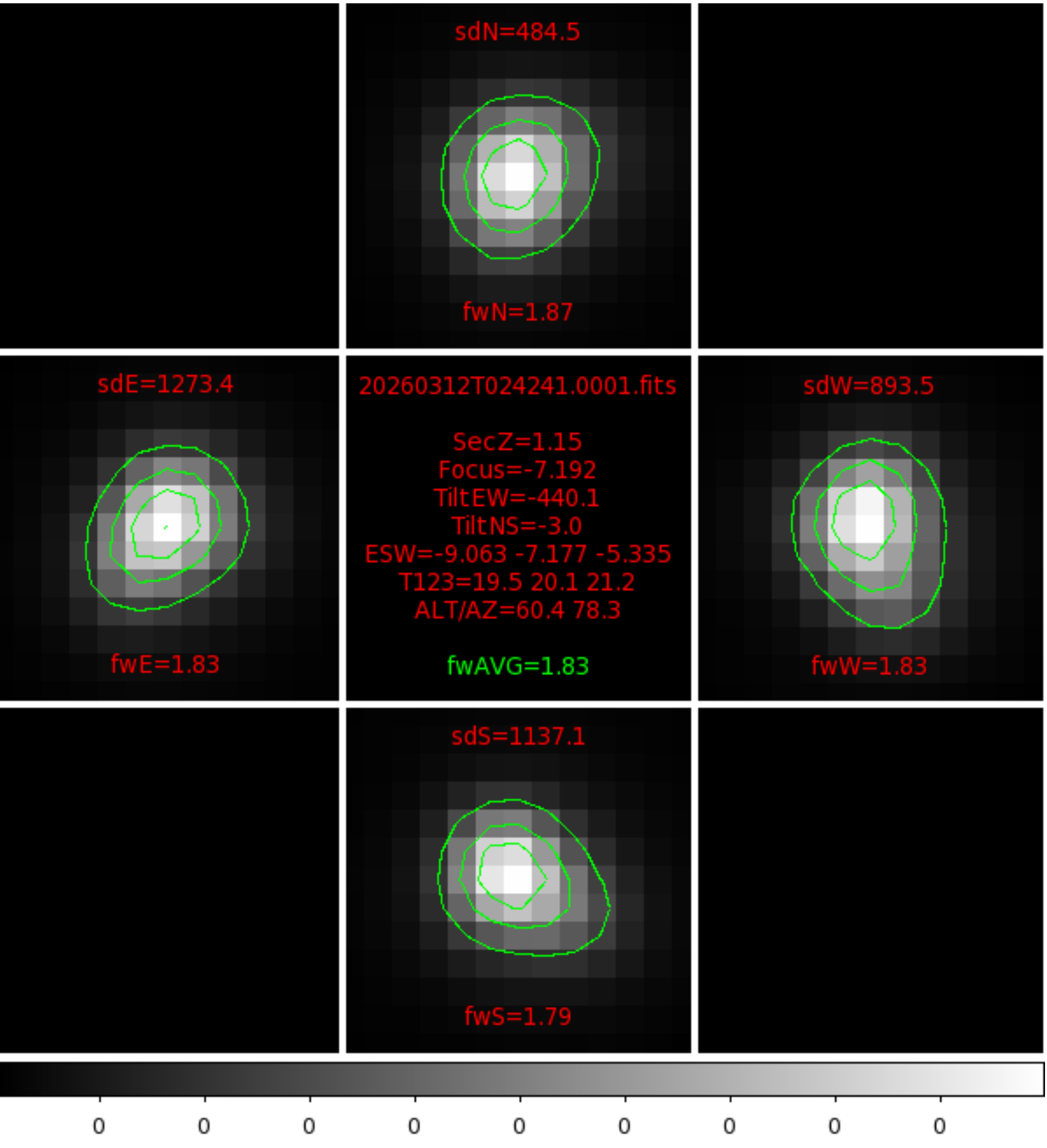
sdN=484.5
fwN=1.87
sdE=1273.4
fwE=1.83
20260312T024241.0001.fits
SecZ=1.15
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.5 20.1 21.2
ALT/AZ=60.4 78.3
fwAVG=1.83
sdW=893.5
fwW=1.83
sdS=1137.1
fwS=1.79
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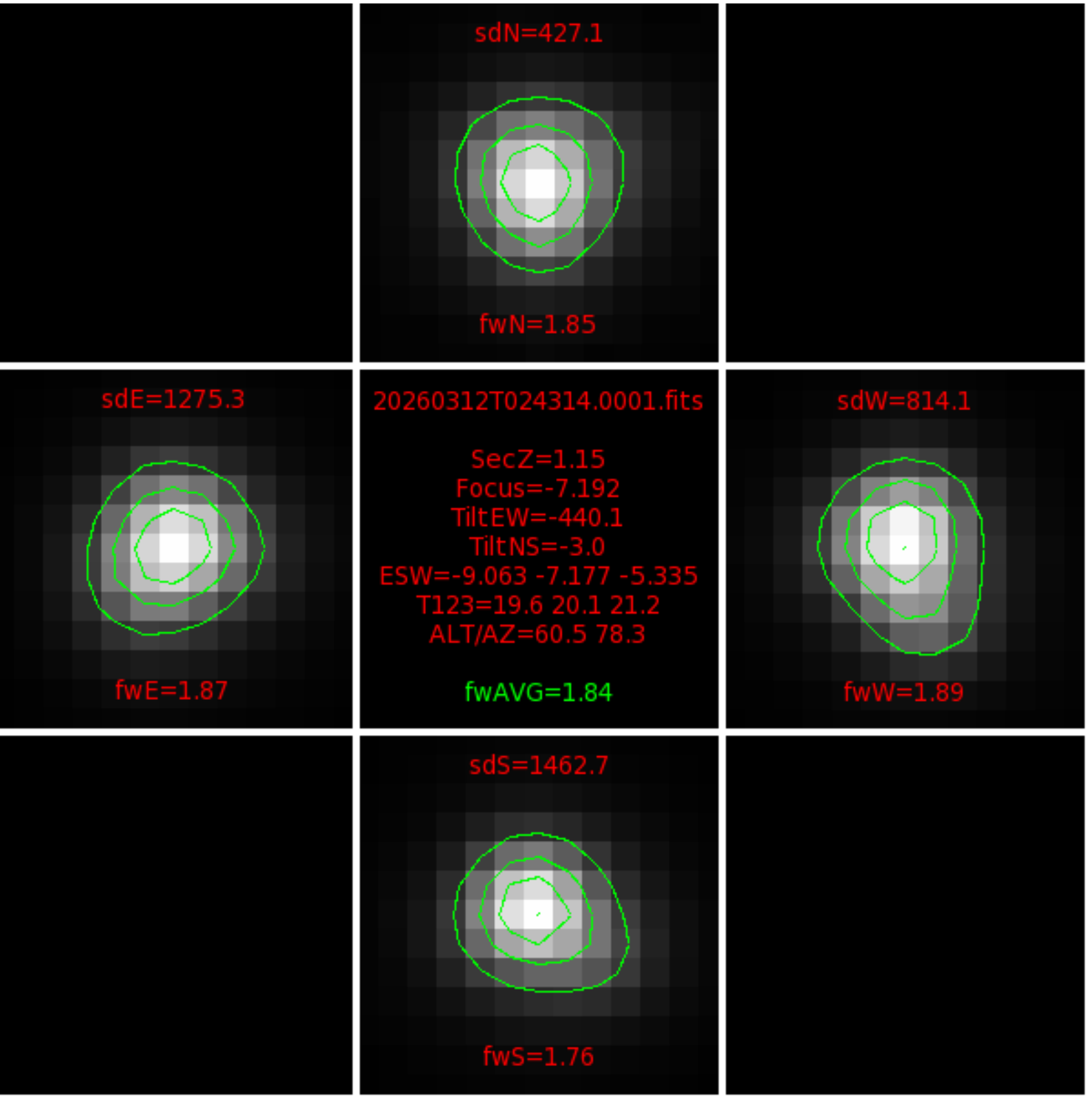
sdN=427.1
fwN=1.85
sdE=1275.3
fwE=1.87
20260312T024314.0001.fits
SecZ=1.15
Focus=-7.192
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.063 -7.177 -5.335
T123=19.6 20.1 21.2
ALT/AZ=60.5 78.3
fwAVG=1.84
sdW=814.1
fwW=1.89
sdS=1462.7
fwS=1.76
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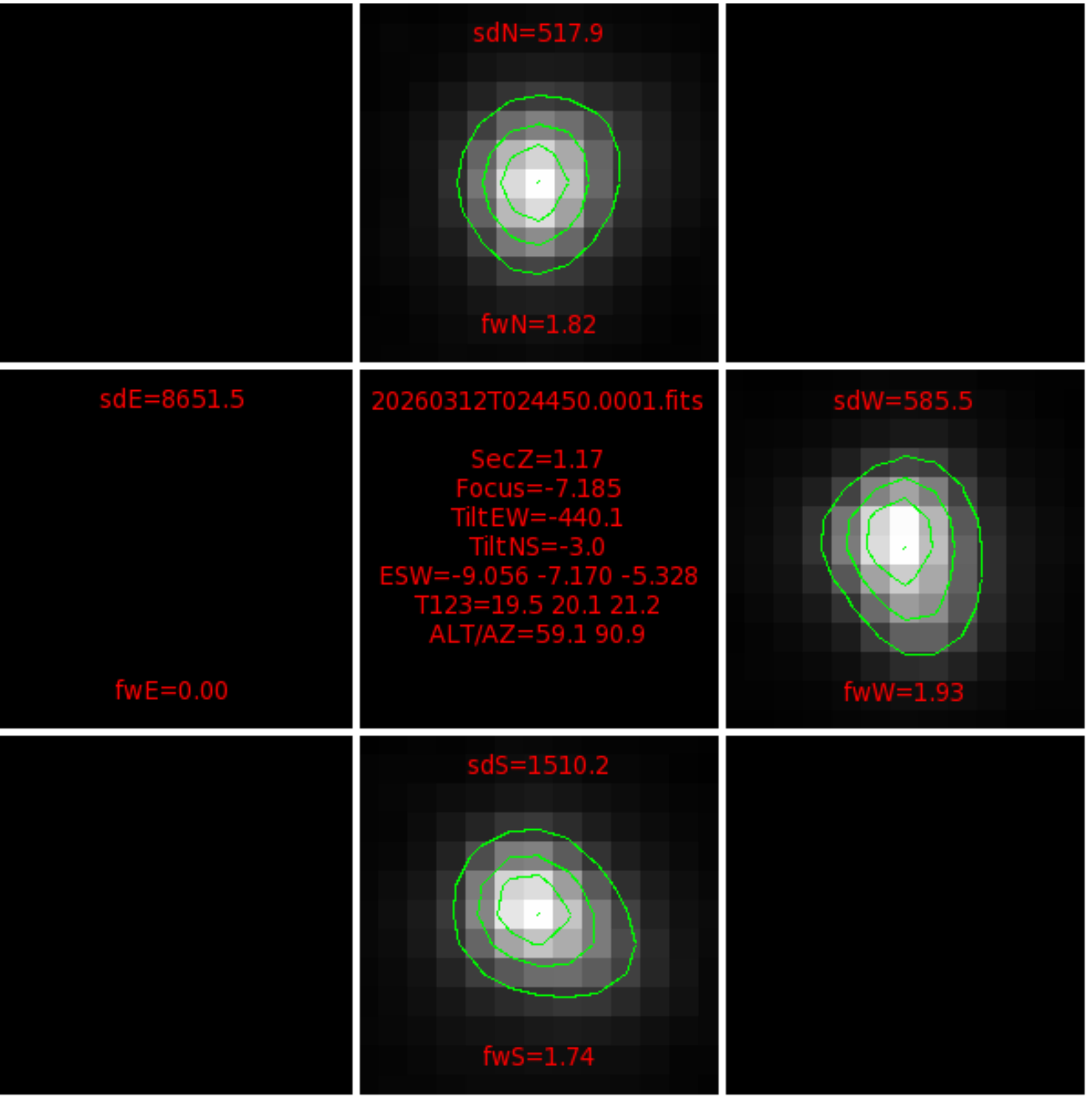
sdN=517.9
fwN=1.82
sdE=8651.5
fwE=0.00
20260312T024450.0001.fits
SecZ=1.17
Focus=-7.185
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.056 -7.170 -5.328
T123=19.5 20.1 21.2
ALT/AZ=59.1 90.9
sdW=585.5
fwW=1.93
sdS=1510.2
fwS=1.74
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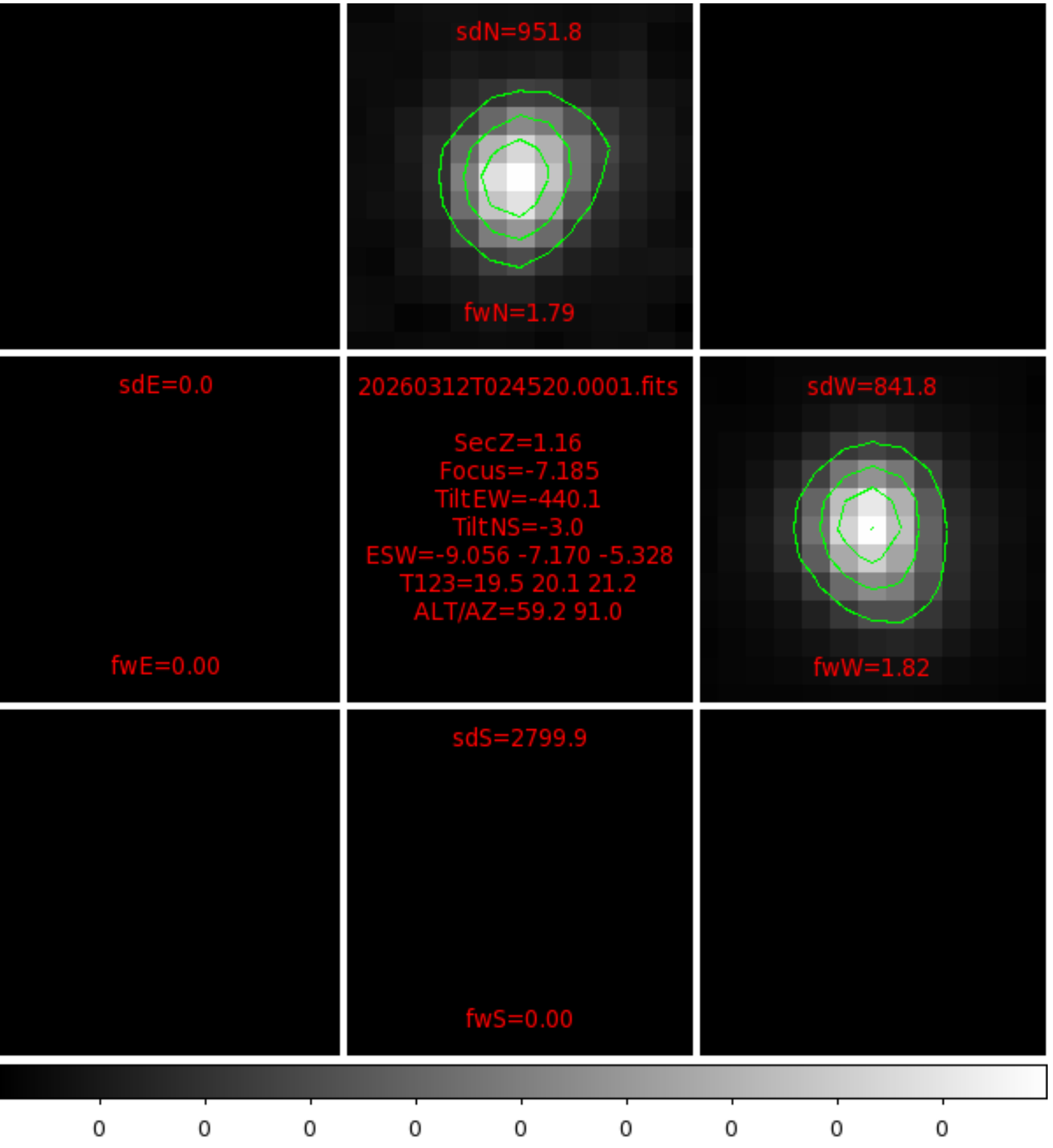
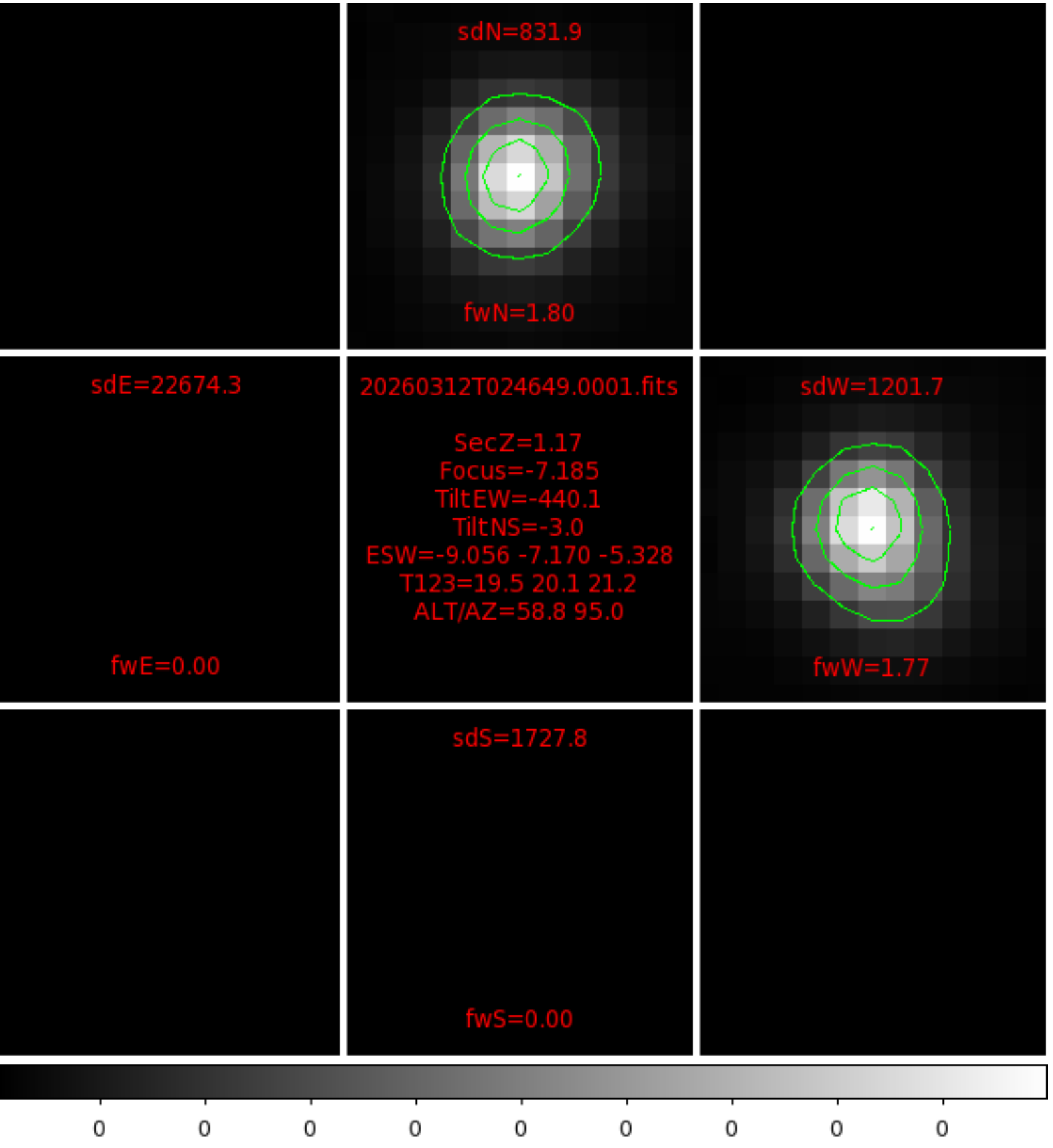

sdN=951.8
fwN=1.79
sdE=0.0
fwE=0.00
20260312T024520.0001.fits
SecZ=1.16
Focus=-7.185
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.056 -7.170 -5.328
T123=19.5 20.1 21.2
ALT/AZ=59.2 91.0
sdW=841.8
fwW=1.82
sdS=2799.9
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=831.9
fwN=1.80
sdE=22674.3
fwE=0.00
20260312T024649.0001.fits
SecZ=1.17
Focus=-7.185
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.056 -7.170 -5.328
T123=19.5 20.1 21.2
ALT/AZ=58.8 95.0
sdW=1201.7
fwW=1.77
sdS=1727.8
fwS=0.00
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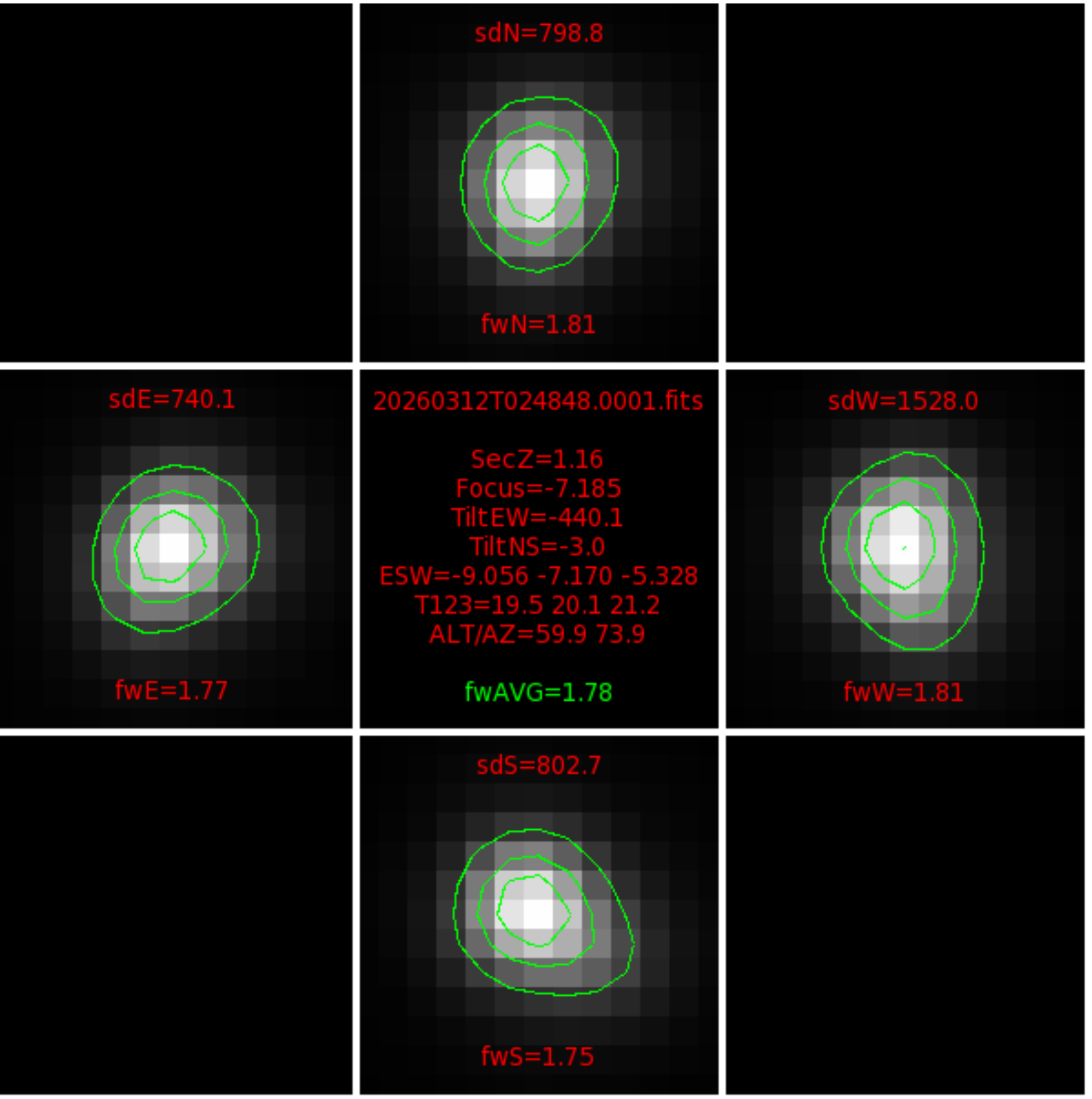
sdN=798.8
fwN=1.81
sdE=740.1
fwE=1.77
20260312T024848.0001.fits
SecZ=1.16
Focus=-7.185
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.056 -7.170 -5.328
T123=19.5 20.1 21.2
ALT/AZ=59.9 73.9
fwAVG=1.78
sdW=1528.0
fwW=1.81
sdS=802.7
fwS=1.75
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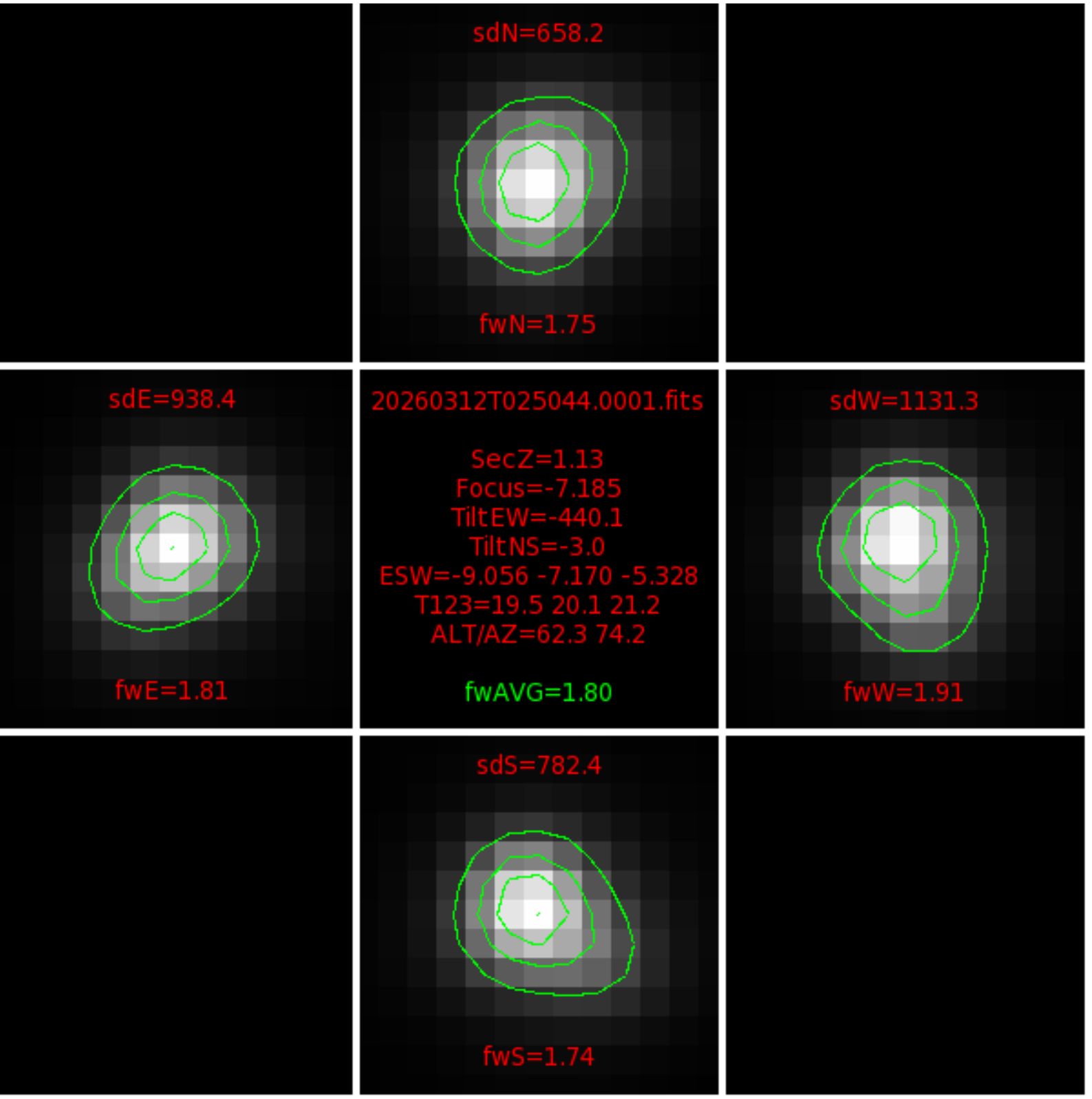
sdN=658.2
fwN=1.75
sdE=938.4
fwE=1.81
20260312T025044.0001.fits
SecZ=1.13
Focus=-7.185
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.056 -7.170 -5.328
T123=19.5 20.1 21.2
ALT/AZ=62.3 74.2
fwAVG=1.80
sdW=1131.3
fwW=1.91
sdS=782.4
fwS=1.74
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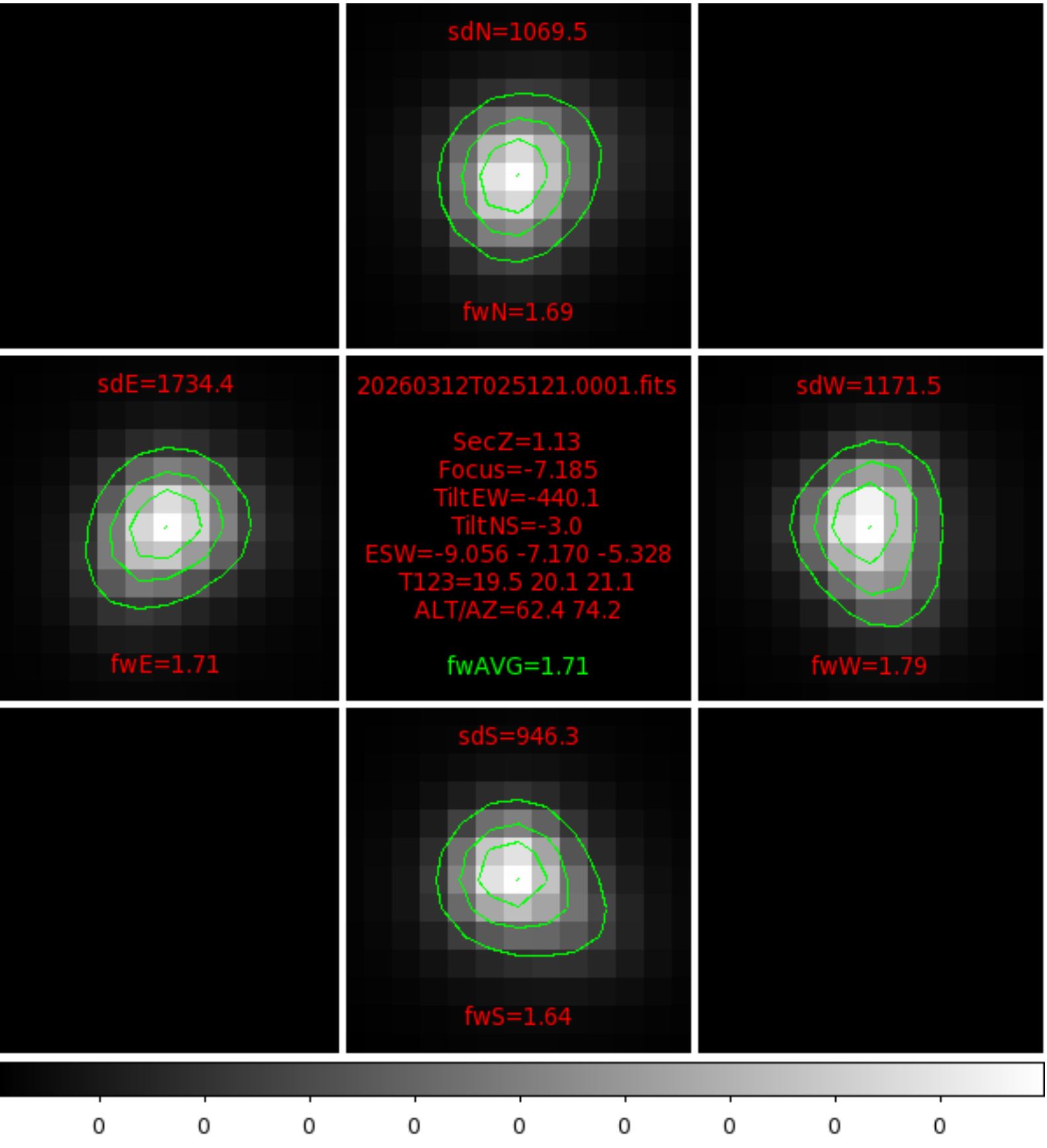
sdN=1069.5
fwN=1.69
sdE=1734.4
fwE=1.71
20260312T025121.0001.fits
SecZ=1.13
Focus=-7.185
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.056 -7.170 -5.328
T123=19.5 20.1 21.1
ALT/AZ=62.4 74.2
fwAVG=1.71
sdW=1171.5
fwW=1.79
sdS=946.3
fwS=1.64
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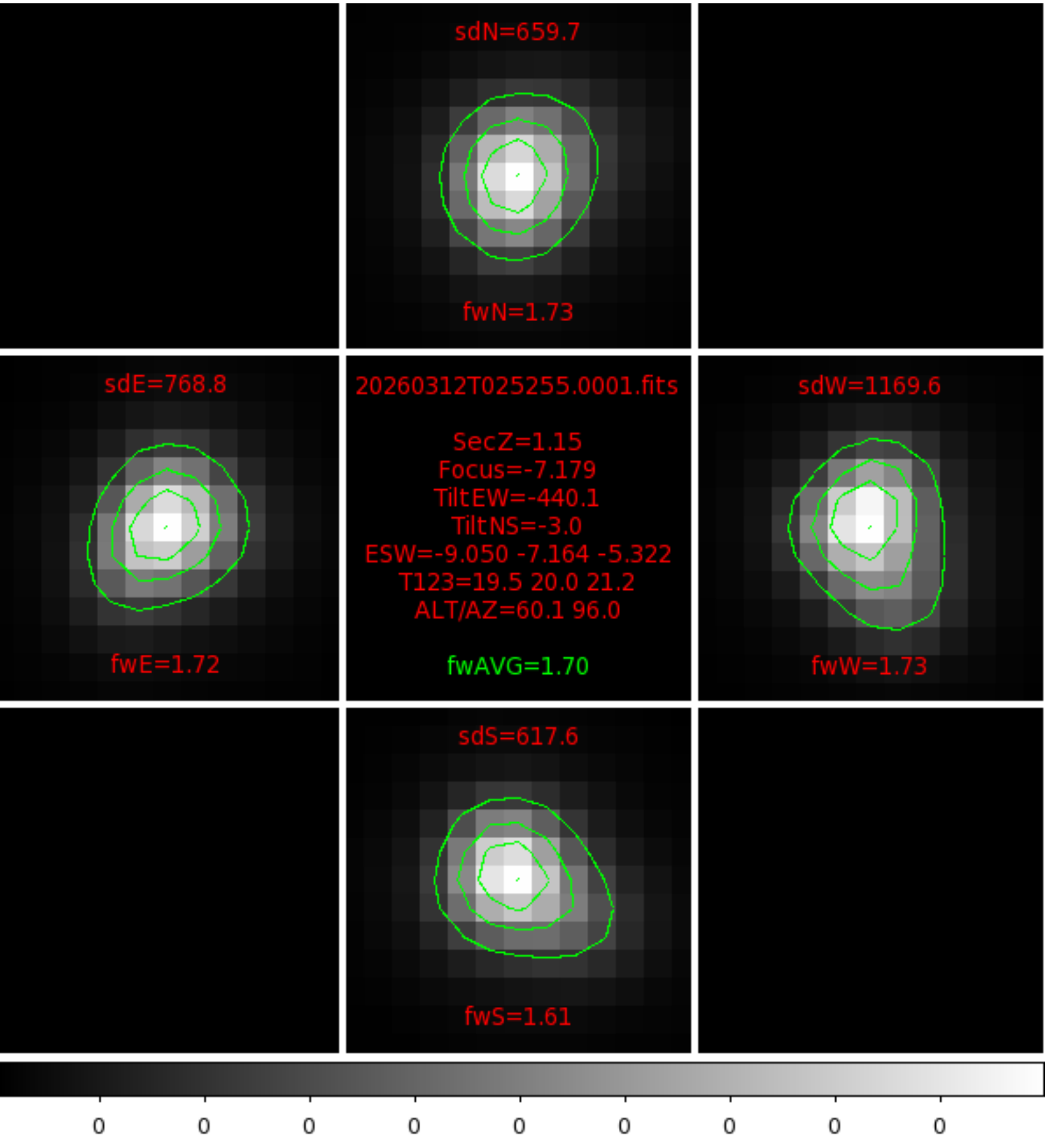
sdN=659.7
fwN=1.73
sdE=768.8
fwE=1.72
20260312T025255.0001.fits
SecZ=1.15
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.2
ALT/AZ=60.1 96.0
fwAVG=1.70
sdW=1169.6
fwW=1.73
sdS=617.6
fwS=1.61
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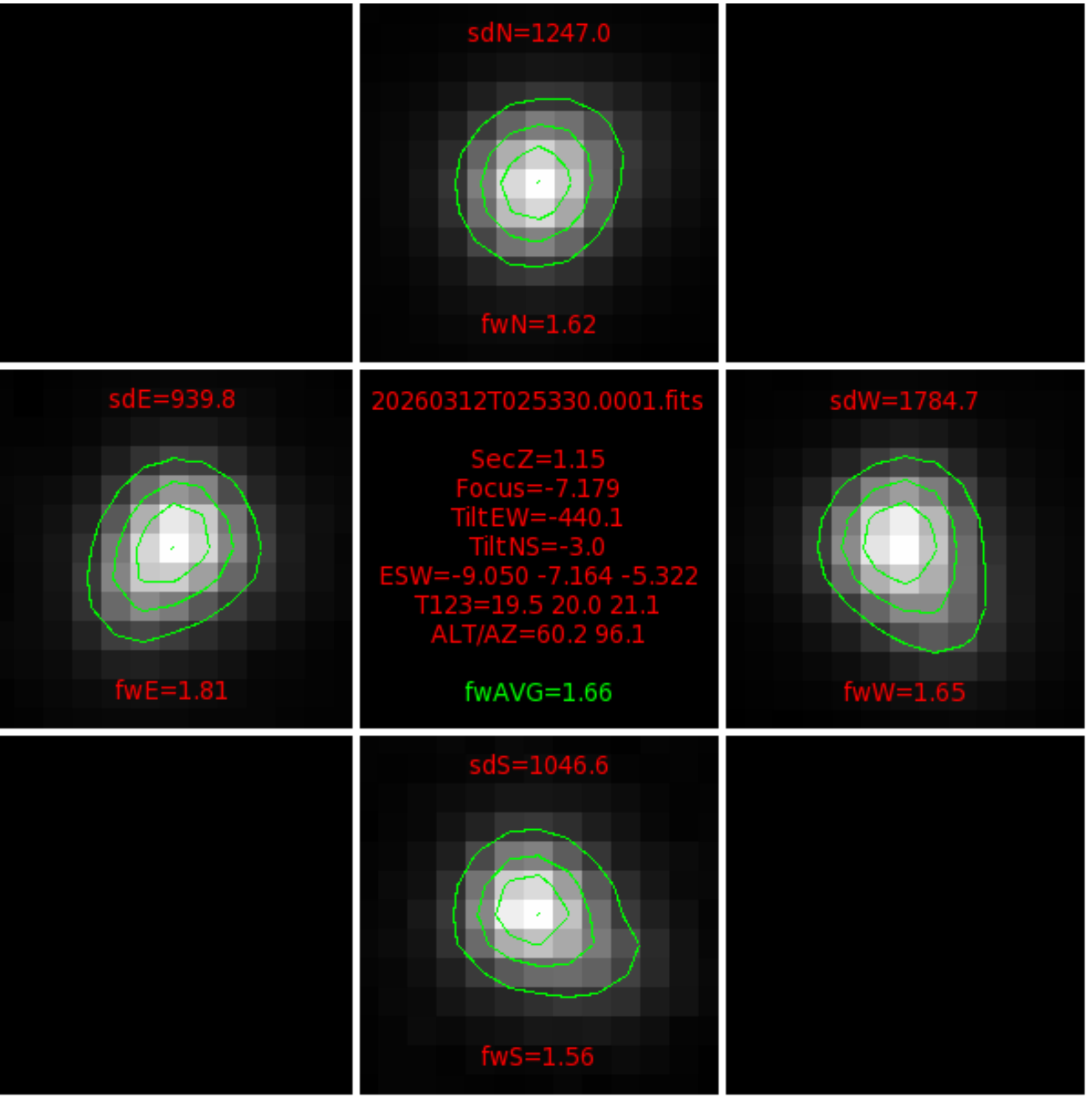
sdN=1247.0
fwN=1.62
sdE=939.8
fwE=1.81
20260312T025330.0001.fits
SecZ=1.15
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.1
ALT/AZ=60.2 96.1
fwAVG=1.66
sdW=1784.7
fwW=1.65
sdS=1046.6
fwS=1.56
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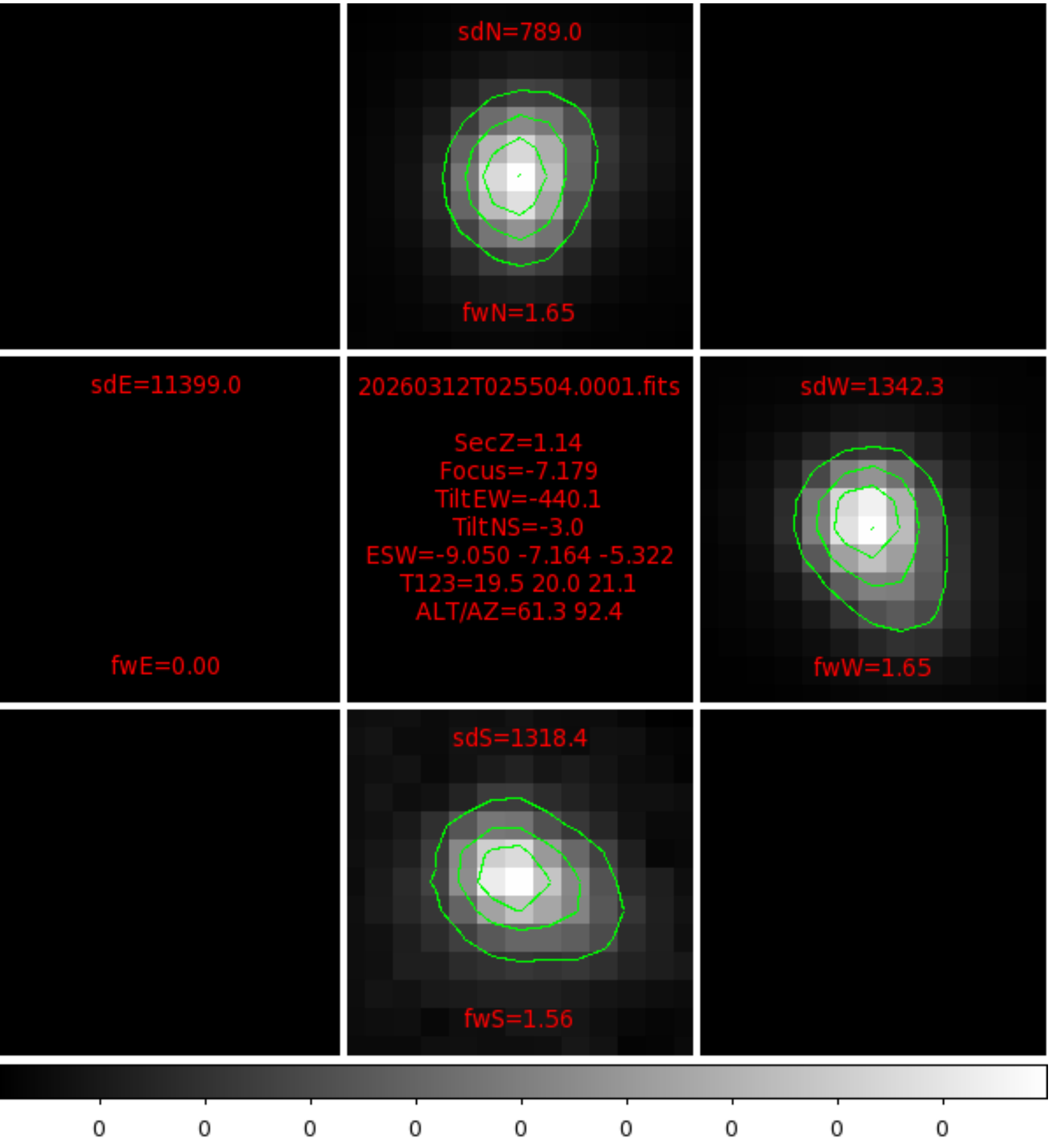
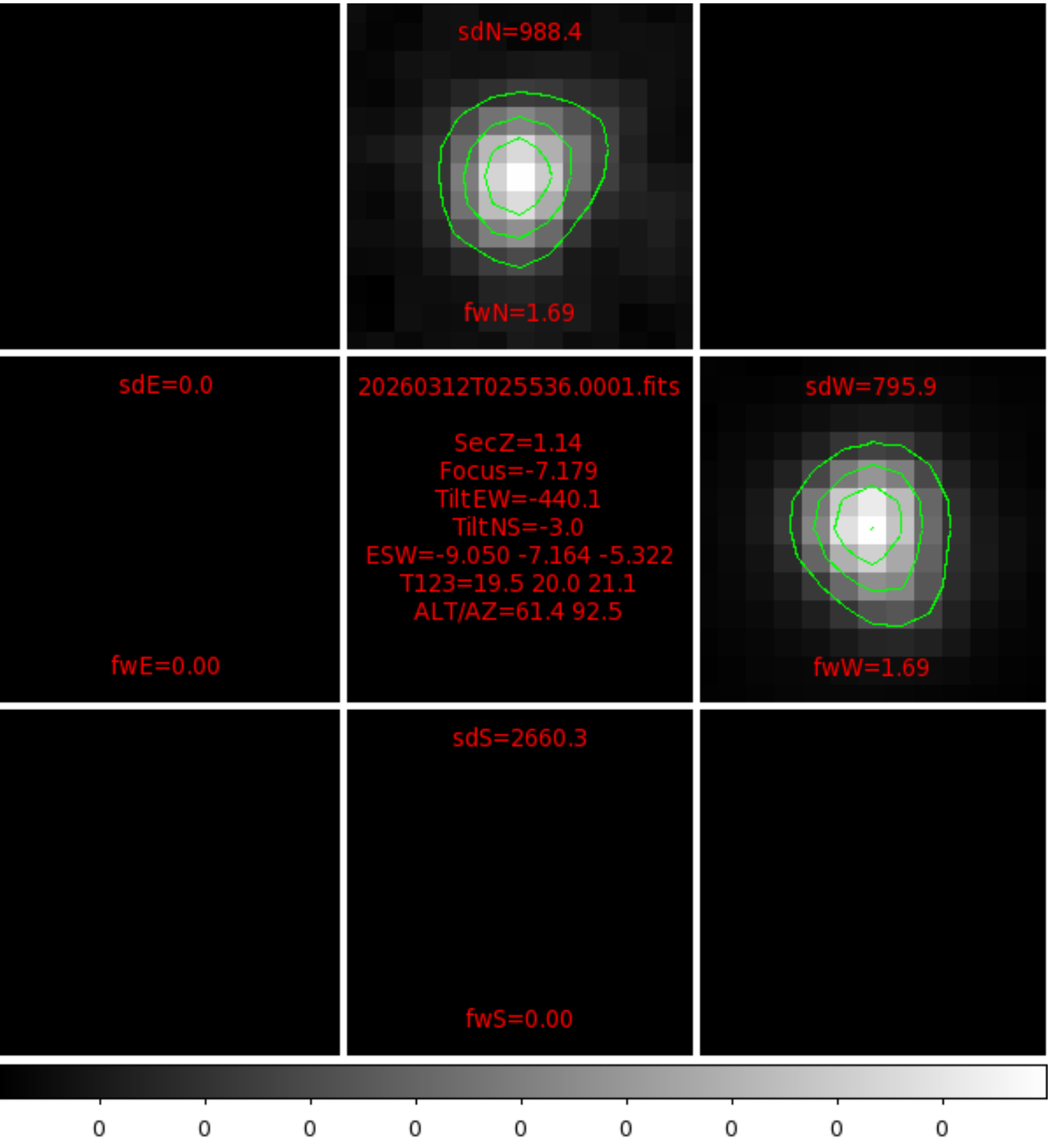

sdN=789.0
fwN=1.65
sdE=11399.0
fwE=0.00
20260312T025504.0001.fits
SecZ=1.14
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.1
ALT/AZ=61.3 92.4
sdW=1342.3
fwW=1.65
sdS=1318.4
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=988.4
fwN=1.69
sdE=0.0
fwE=0.00
20260312T025536.0001.fits
SecZ=1.14
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.1
ALT/AZ=61.4 92.5
sdW=795.9
fwW=1.69
sdS=2660.3
fwS=0.00
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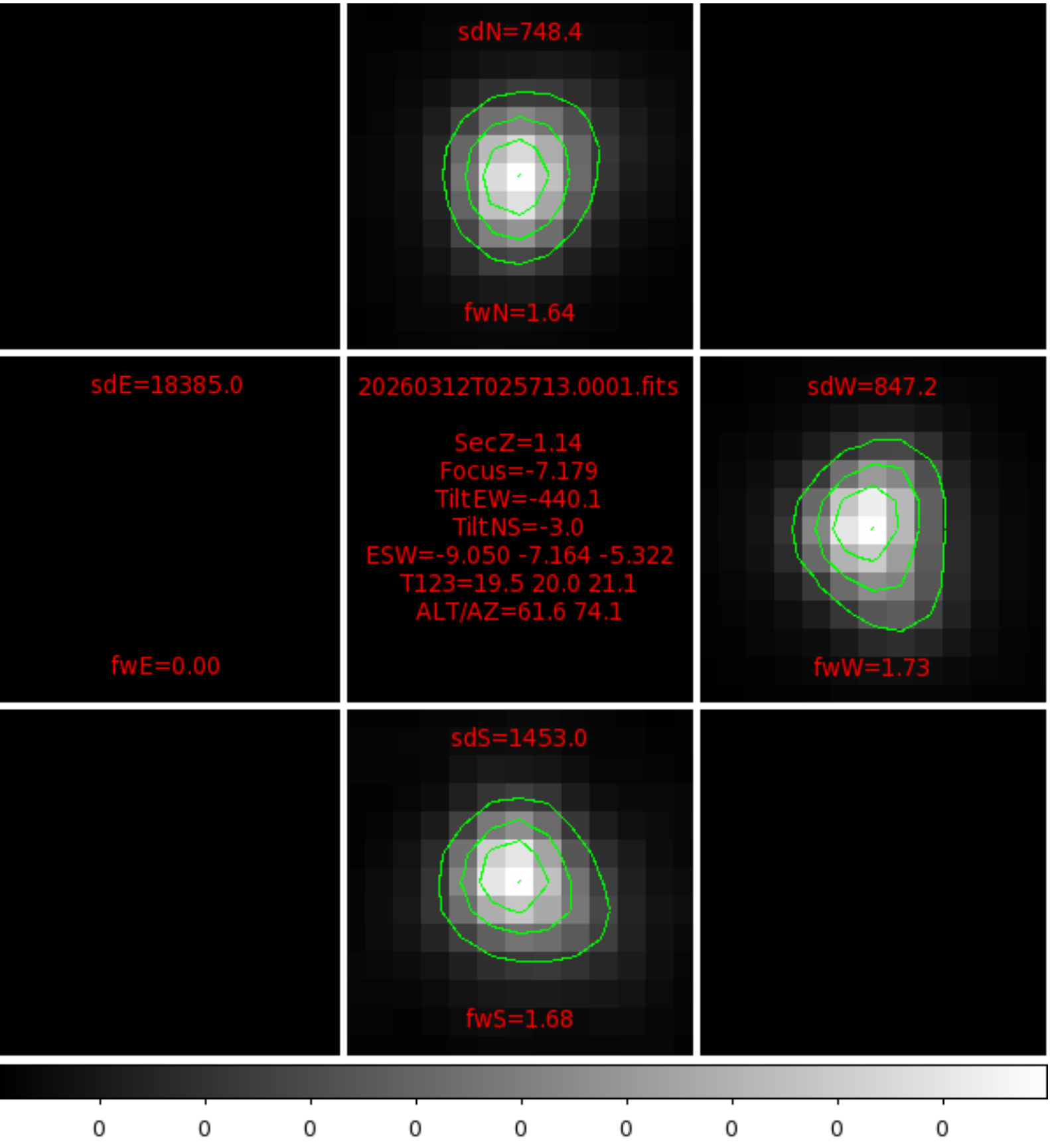
sdN=748.4
fwN=1.64
sdE=18385.0
fwE=0.00
20260312T025713.0001.fits
SecZ=1.14
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.1
ALT/AZ=61.6 74.1
sdW=847.2
fwW=1.73
sdS=1453.0
fwS=1.68
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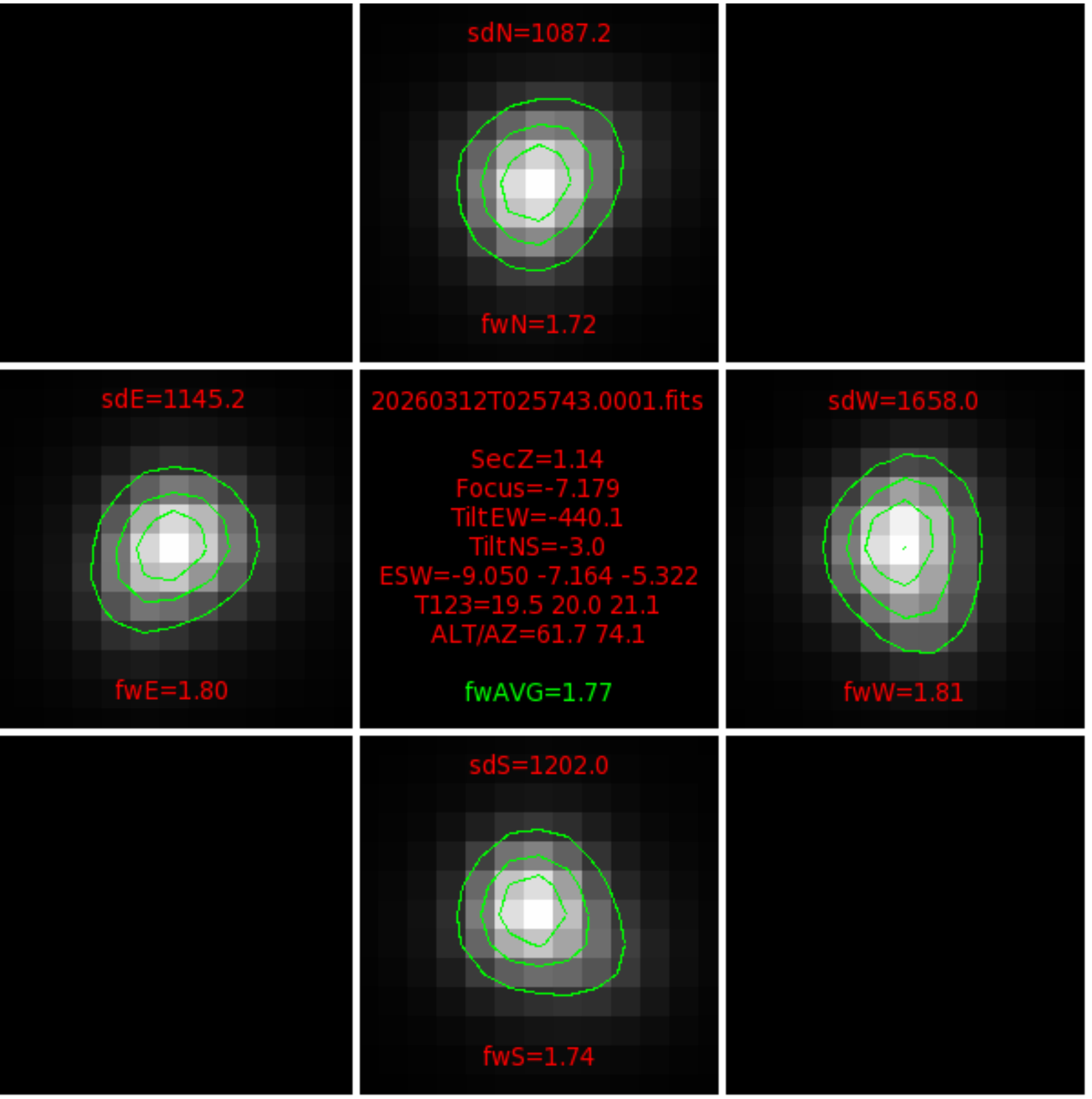
sdN=1087.2
fwN=1.72
sdE=1145.2
fwE=1.80
20260312T025743.0001.fits
SecZ=1.14
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.1
ALT/AZ=61.7 74.1
fwAVG=1.77
sdW=1658.0
fwW=1.81
sdS=1202.0
fwS=1.74
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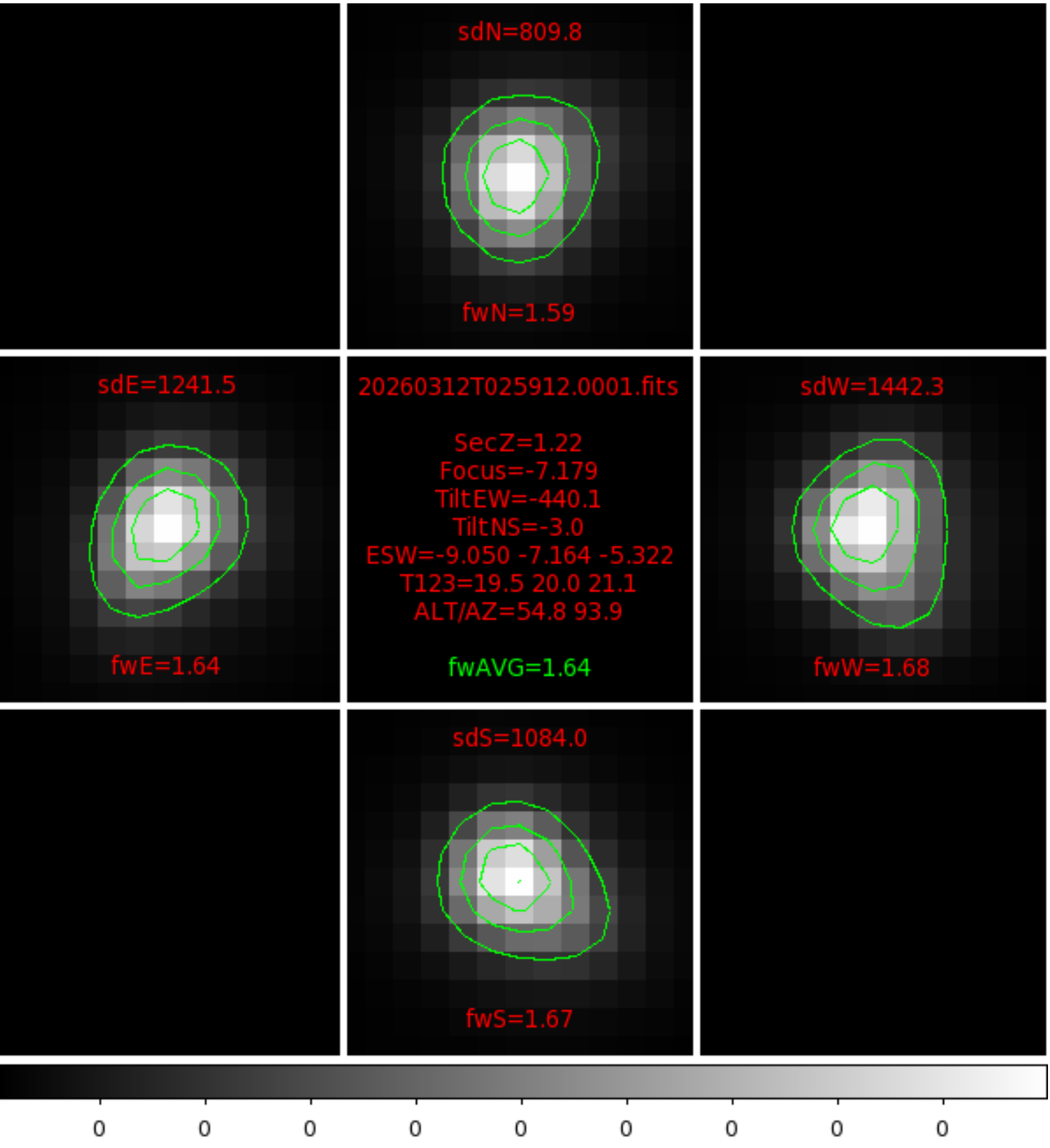
sdN=809.8
fwN=1.59
sdE=1241.5
fwE=1.64
20260312T025912.0001.fits
SecZ=1.22
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.1
ALT/AZ=54.8 93.9
fwAVG=1.64
sdW=1442.3
fwW=1.68
sdS=1084.0
fwS=1.67
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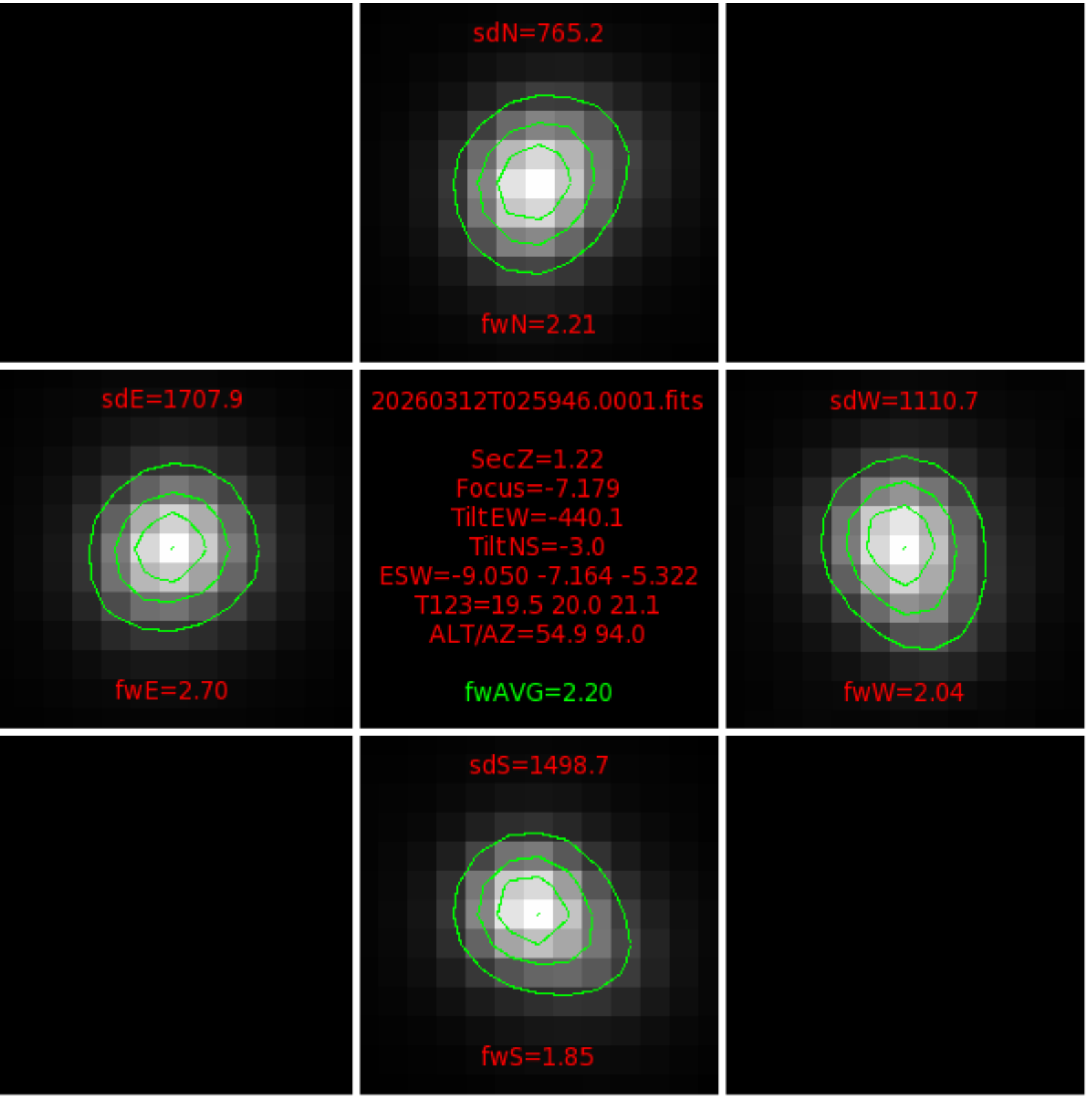
sdN=765.2
fwN=2.21
sdE=1707.9
fwE=2.70
20260312T025946.0001.fits
SecZ=1.22
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.1
ALT/AZ=54.9 94.0
fwAVG=2.20
sdW=1110.7
fwW=2.04
sdS=1498.7
fwS=1.85
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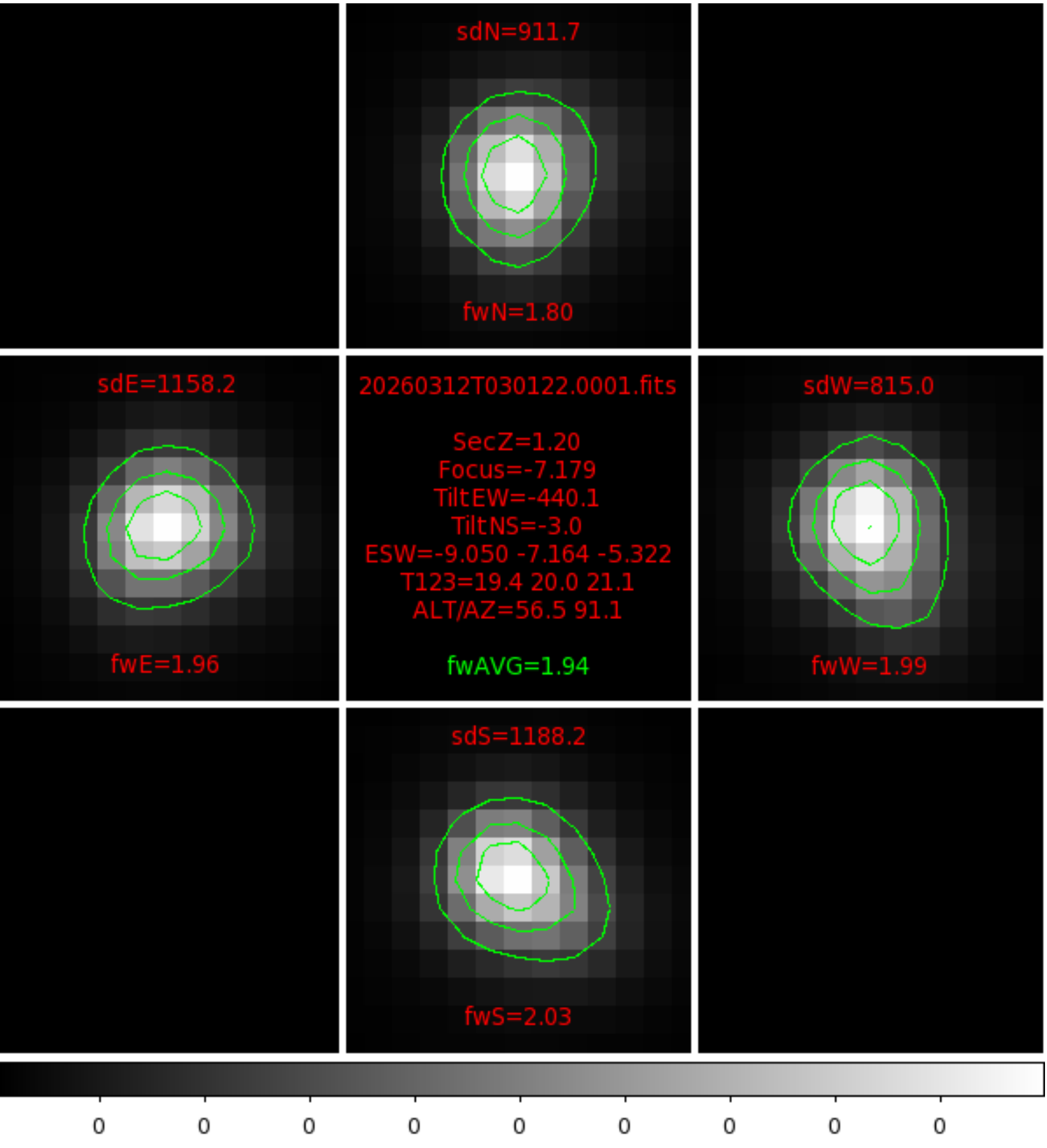
sdN=911.7
fwN=1.80
sdE=1158.2
fwE=1.96
20260312T030122.0001.fits
SecZ=1.20
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.4 20.0 21.1
ALT/AZ=56.5 91.1
fwAVG=1.94
sdW=815.0
fwW=1.99
sdS=1188.2
fwS=2.03
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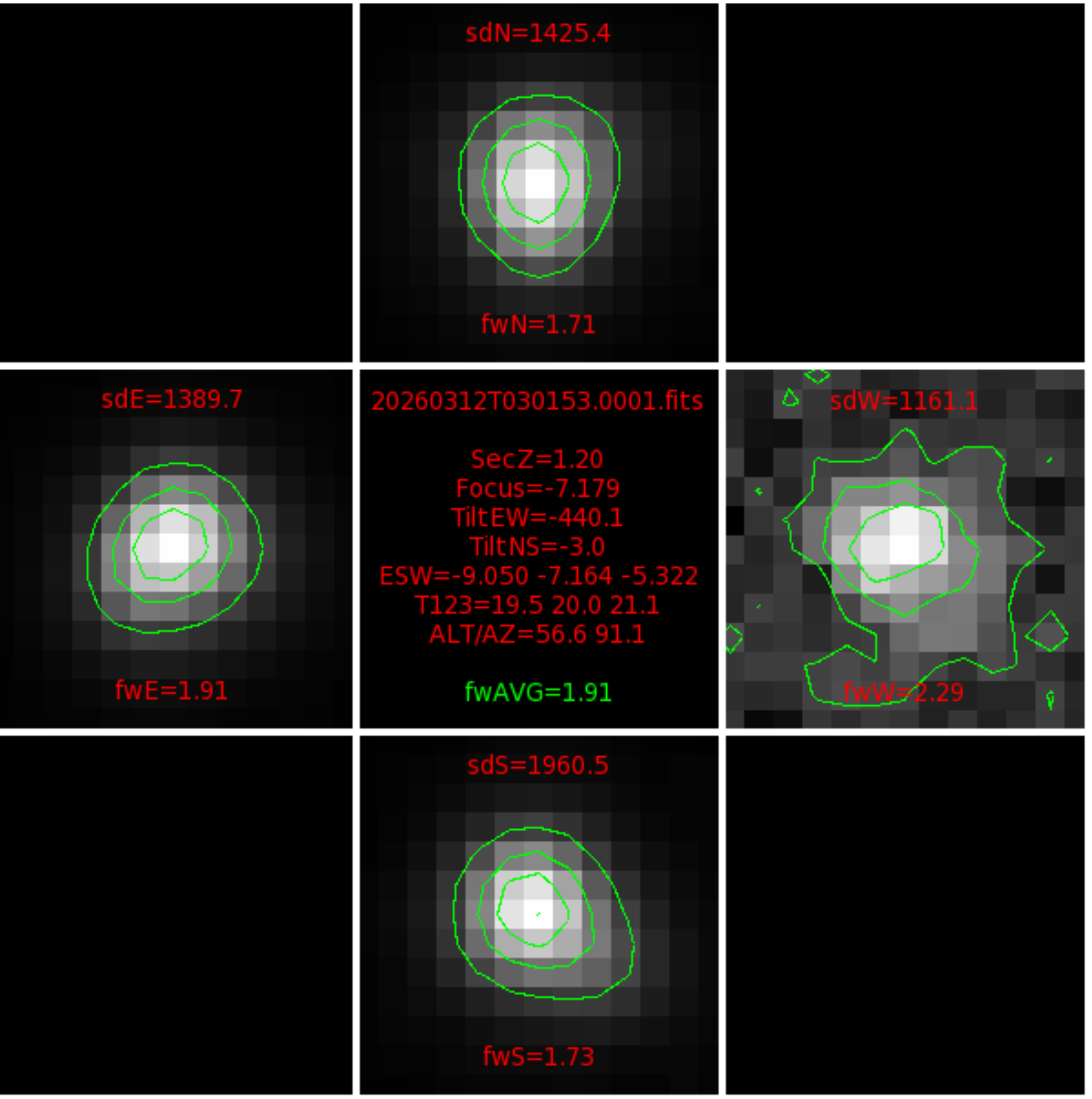
sdN=1425.4
fwN=1.71
sdE=1389.7
fwE=1.91
20260312T030153.0001.fits
SecZ=1.20
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.5 20.0 21.1
ALT/AZ=56.6 91.1
fwAVG=1.91
sdW=1161.1
fwW=2.29
sdS=1960.5
fwS=1.73
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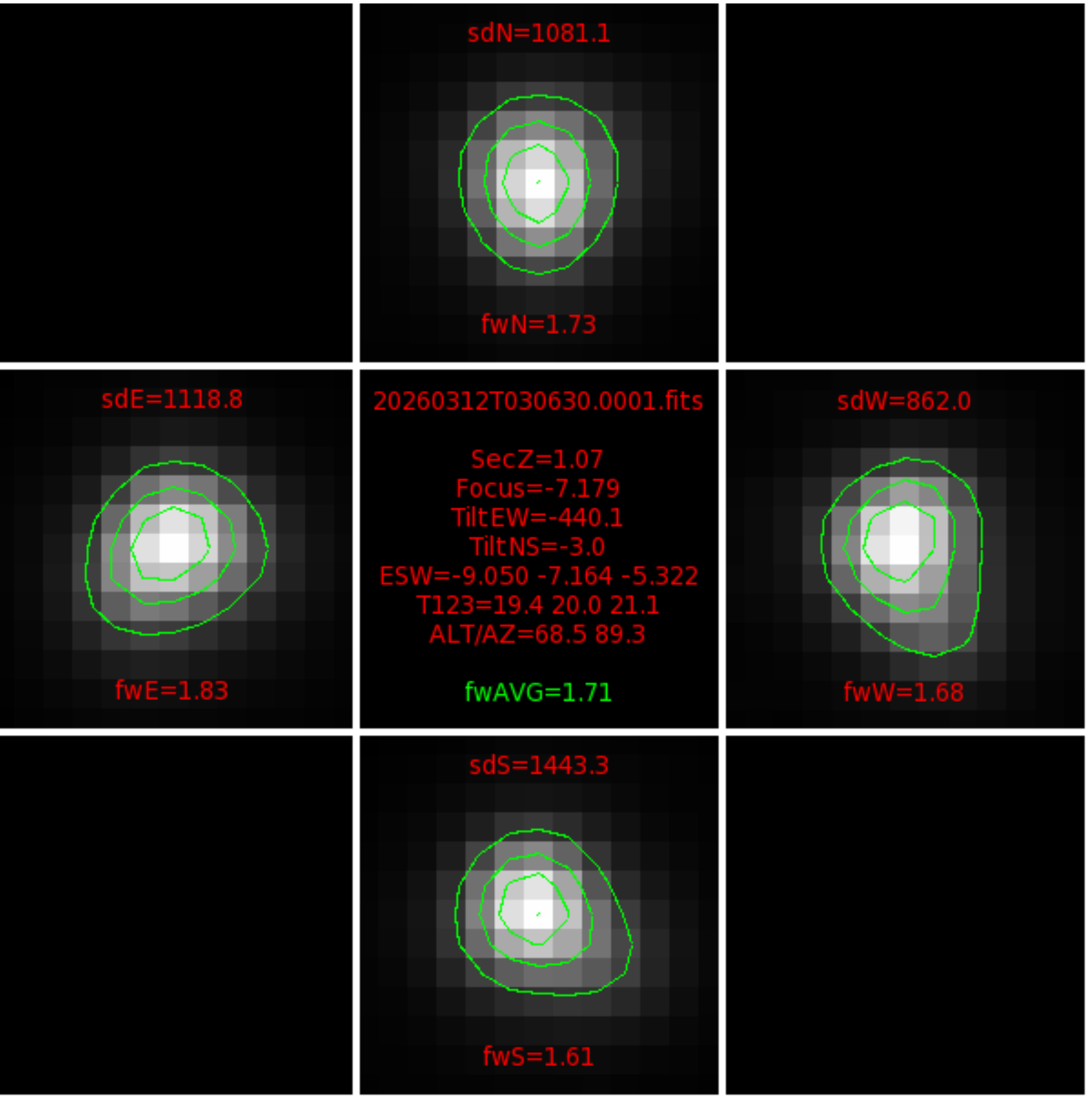
sdN=1081.1
fwN=1.73
sdE=1118.8
fwE=1.83
20260312T030630.0001.fits
SecZ=1.07
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.4 20.0 21.1
ALT/AZ=68.5 89.3
fwAVG=1.71
sdW=862.0
fwW=1.68
sdS=1443.3
fwS=1.61
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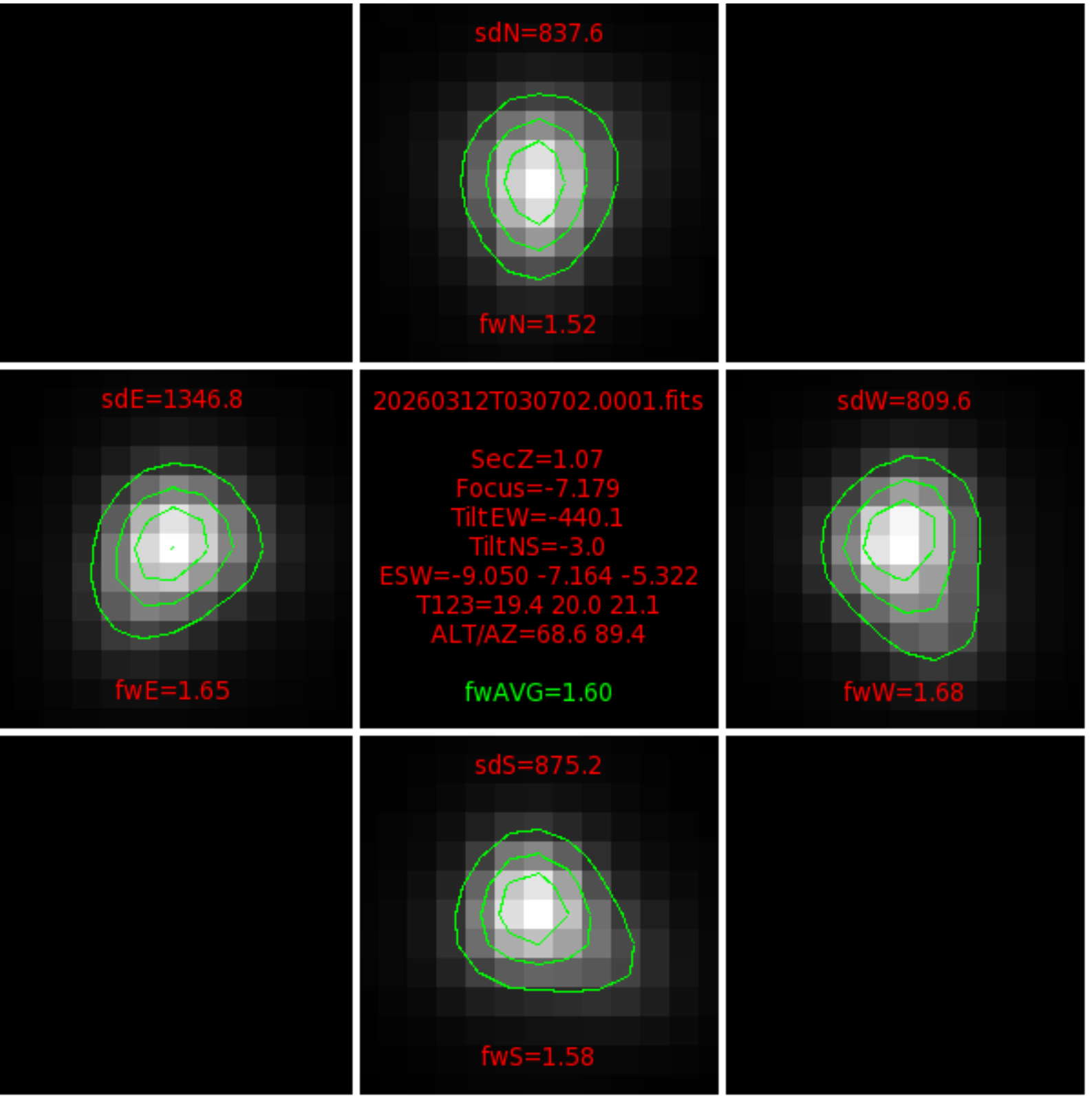
sdN=837.6
fwN=1.52
sdE=1346.8
fwE=1.65
20260312T030702.0001.fits
SecZ=1.07
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.4 20.0 21.1
ALT/AZ=68.6 89.4
fwAVG=1.60
sdW=809.6
fwW=1.68
sdS=875.2
fwS=1.58
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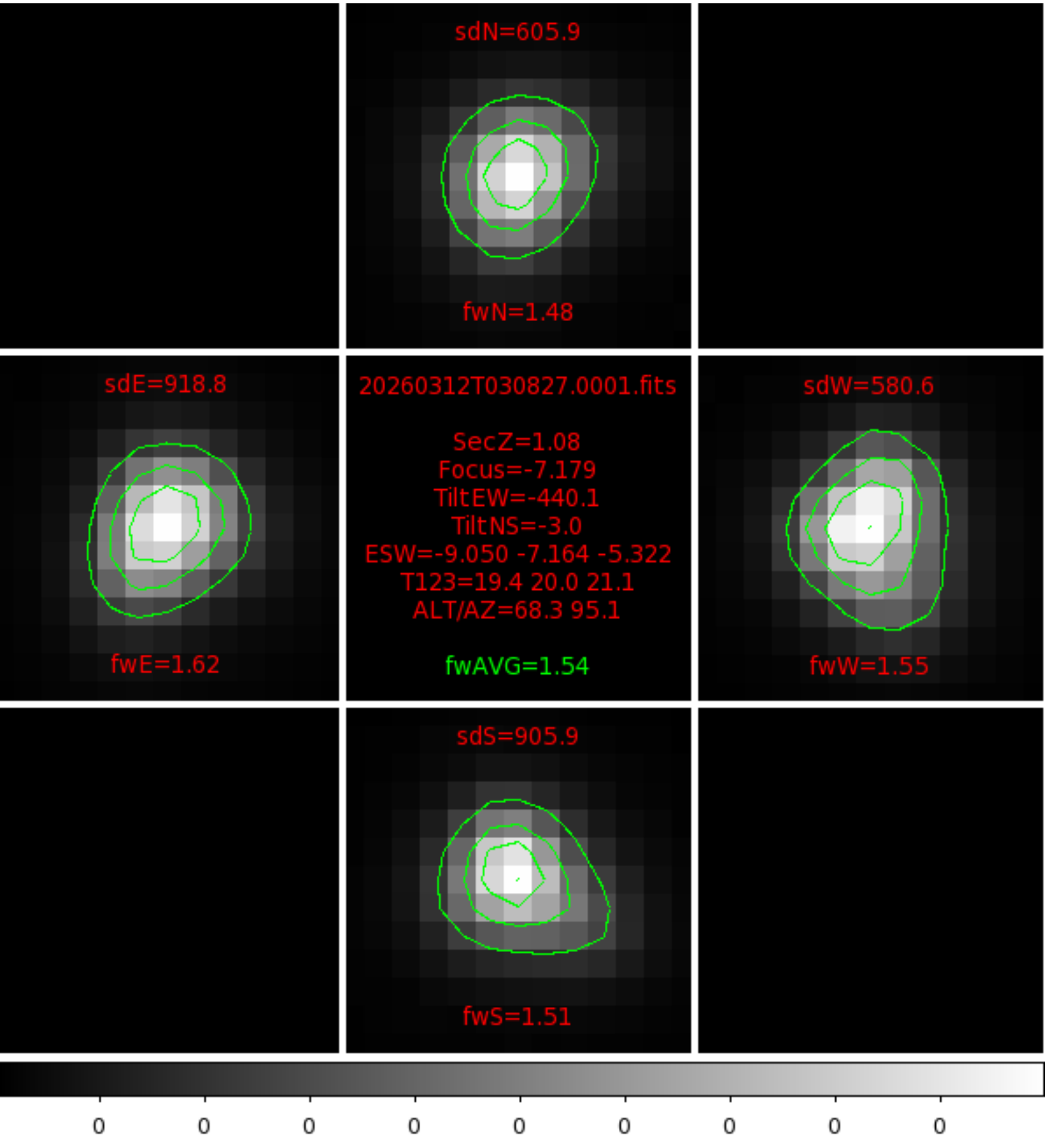
sdN=605.9
fwN=1.48
sdE=918.8
fwE=1.62
20260312T030827.0001.fits
SecZ=1.08
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.4 20.0 21.1
ALT/AZ=68.3 95.1
fwAVG=1.54
sdW=580.6
fwW=1.55
sdS=905.9
fwS=1.51
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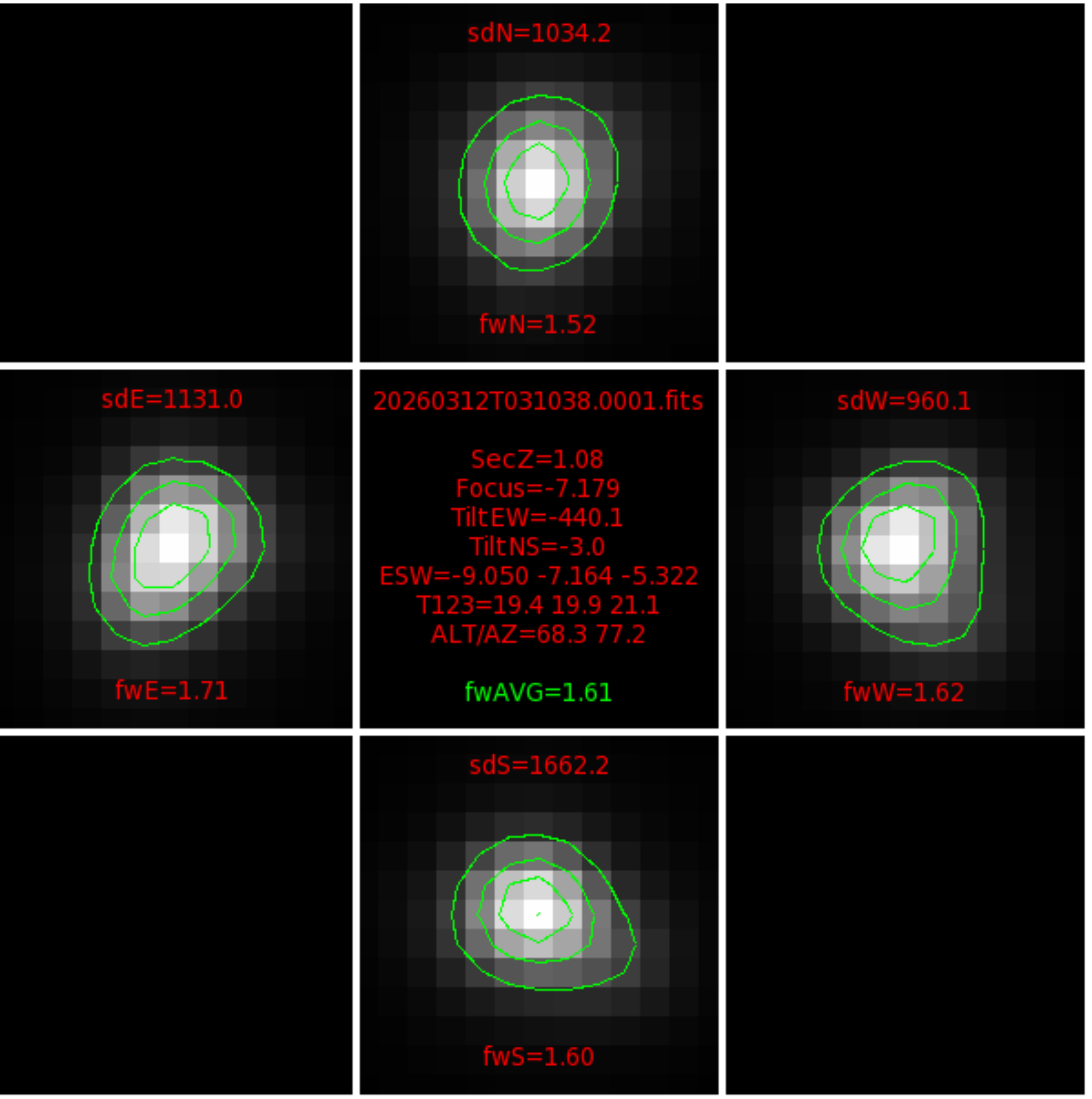
sdN=1034.2
fwN=1.52
sdE=1131.0
fwE=1.71
20260312T031038.0001.fits
SecZ=1.08
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.4 19.9 21.1
ALT/AZ=68.3 77.2
fwAVG=1.61
sdW=960.1
fwW=1.62
sdS=1662.2
fwS=1.60
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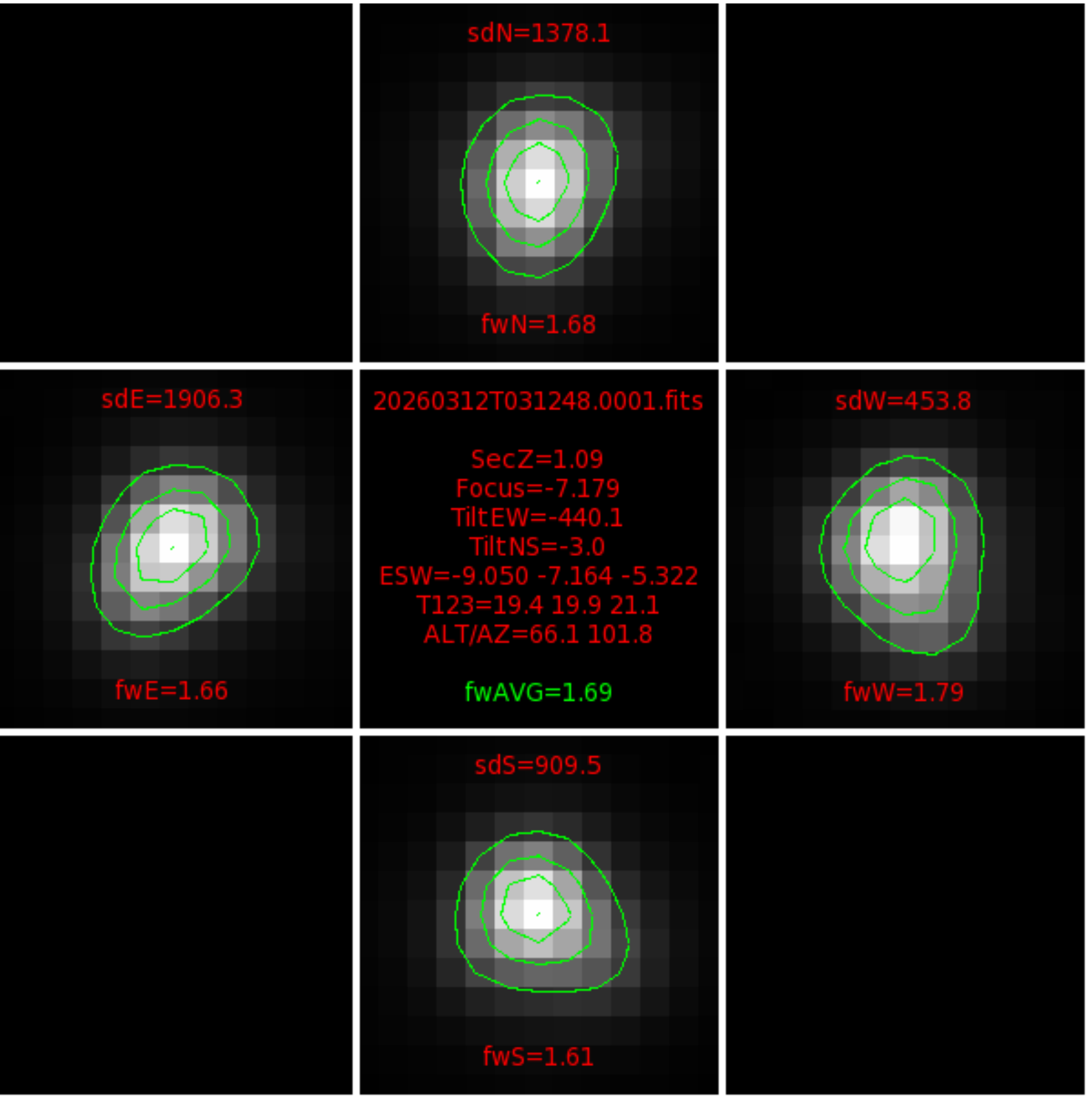
sdN=1378.1
fwN=1.68
sdE=1906.3
fwE=1.66
20260312T031248.0001.fits
SecZ=1.09
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.4 19.9 21.1
ALT/AZ=66.1 101.8
fwAVG=1.69
sdW=453.8
fwW=1.79
sdS=909.5
fwS=1.61
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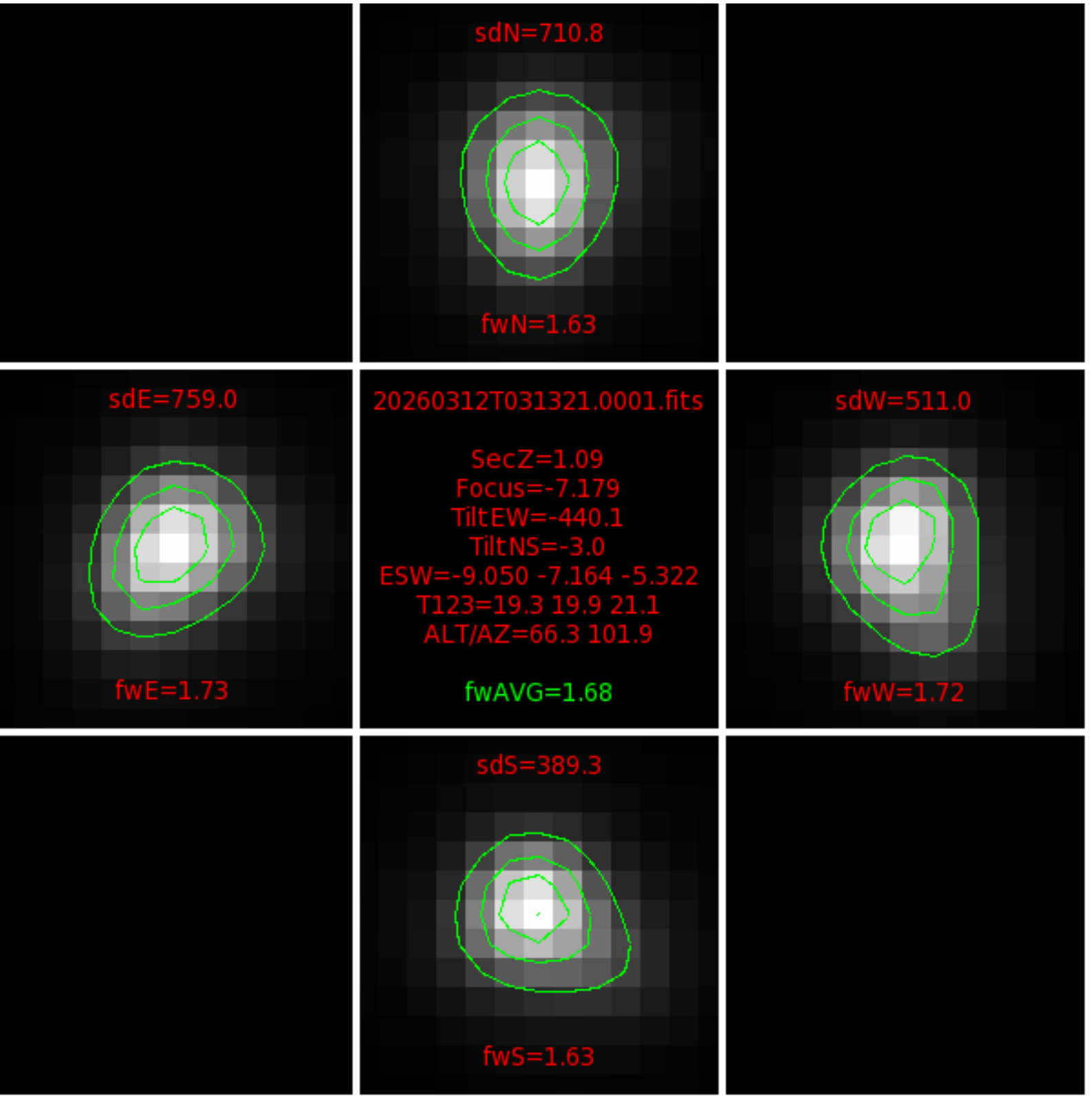
sdN=710.8
fwN=1.63
sdE=759.0
fwE=1.73
20260312T031321.0001.fits
SecZ=1.09
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.3 19.9 21.1
ALT/AZ=66.3 101.9
fwAVG=1.68
sdW=511.0
fwW=1.72
sdS=389.3
fwS=1.63
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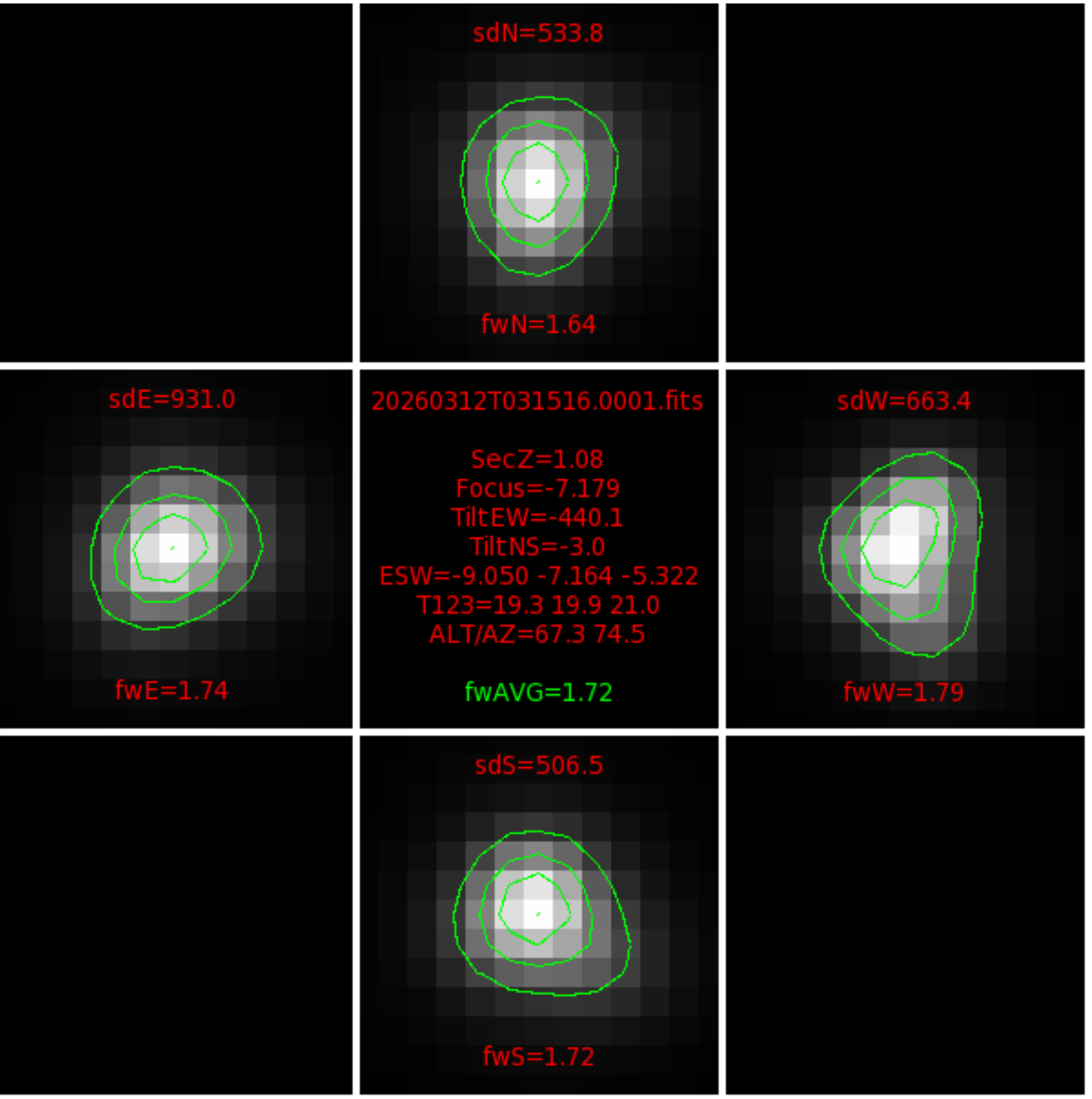
sdN=533.8
fwN=1.64
sdE=931.0
fwE=1.74
20260312T031516.0001.fits
SecZ=1.08
Focus=-7.179
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.050 -7.164 -5.322
T123=19.3 19.9 21.0
ALT/AZ=67.3 74.5
fwAVG=1.72
sdW=663.4
fwW=1.79
sdS=506.5
fwS=1.72
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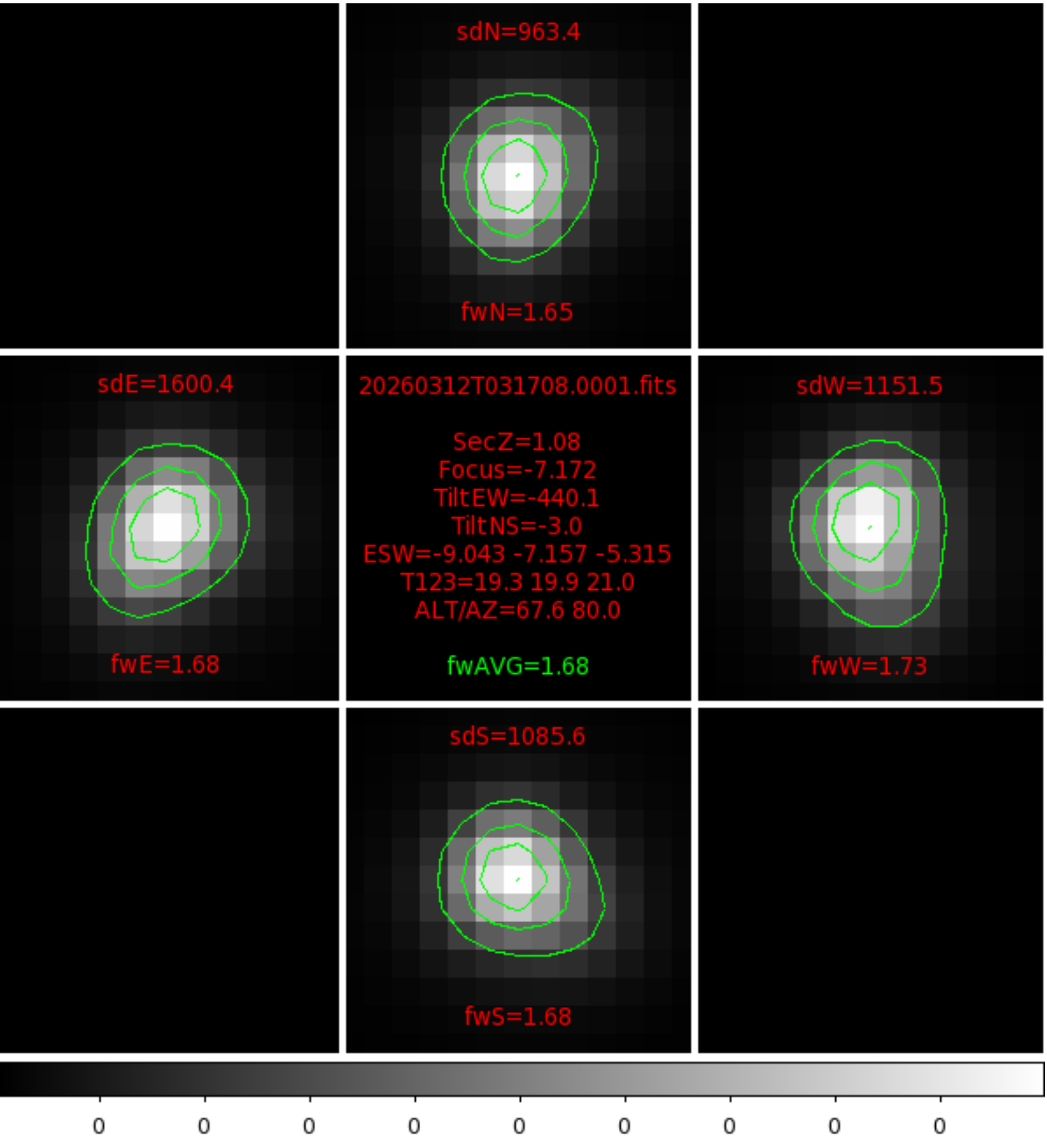
sdN=963.4
fwN=1.65
sdE=1600.4
fwE=1.68
20260312T031708.0001.fits
SecZ=1.08
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.9 21.0
ALT/AZ=67.6 80.0
fwAVG=1.68
sdW=1151.5
fwW=1.73
sdS=1085.6
fwS=1.68
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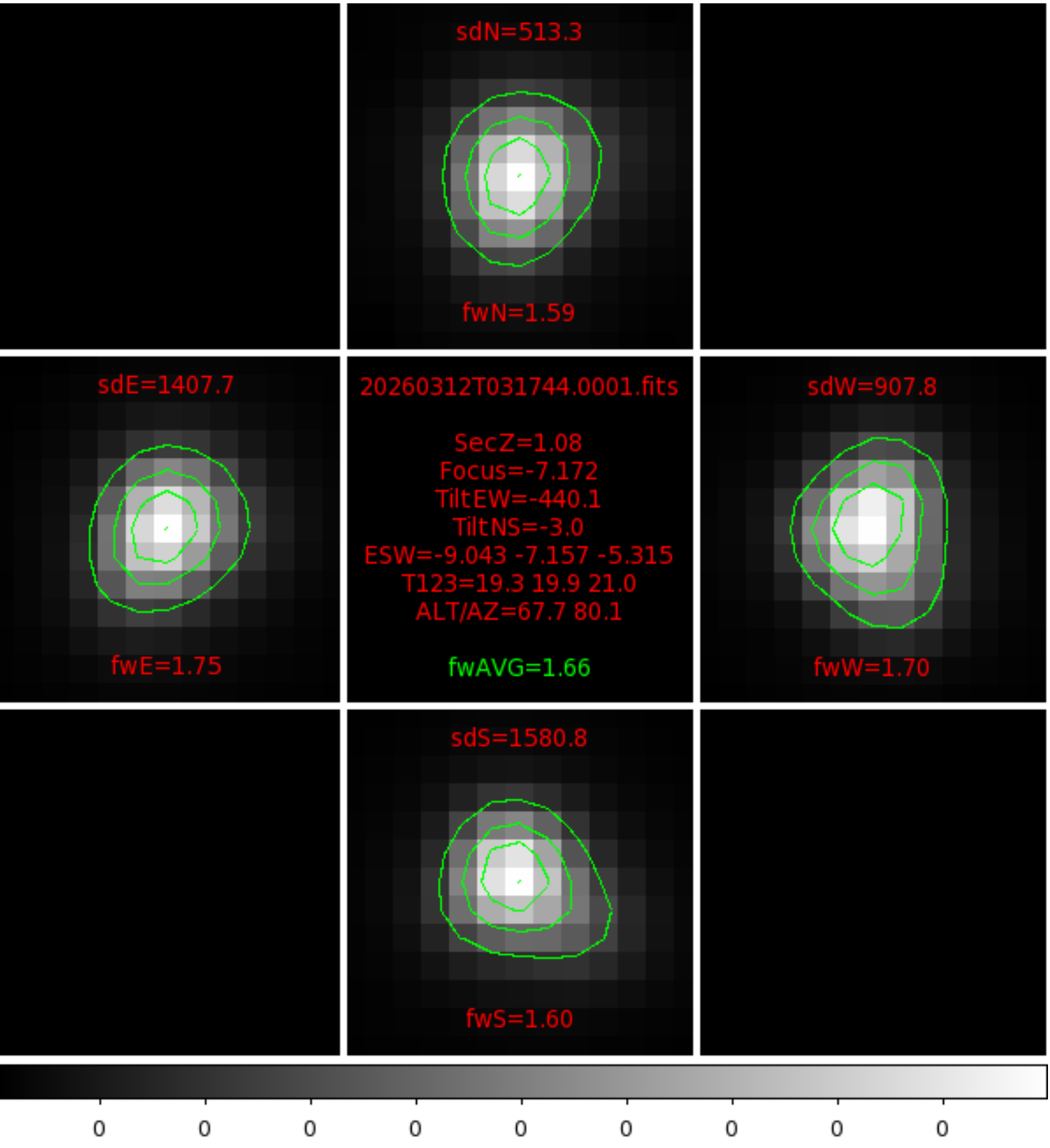
sdN=513.3
fwN=1.59
sdE=1407.7
fwE=1.75
20260312T031744.0001.fits
SecZ=1.08
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.9 21.0
ALT/AZ=67.7 80.1
fwAVG=1.66
sdW=907.8
fwW=1.70
sdS=1580.8
fwS=1.60
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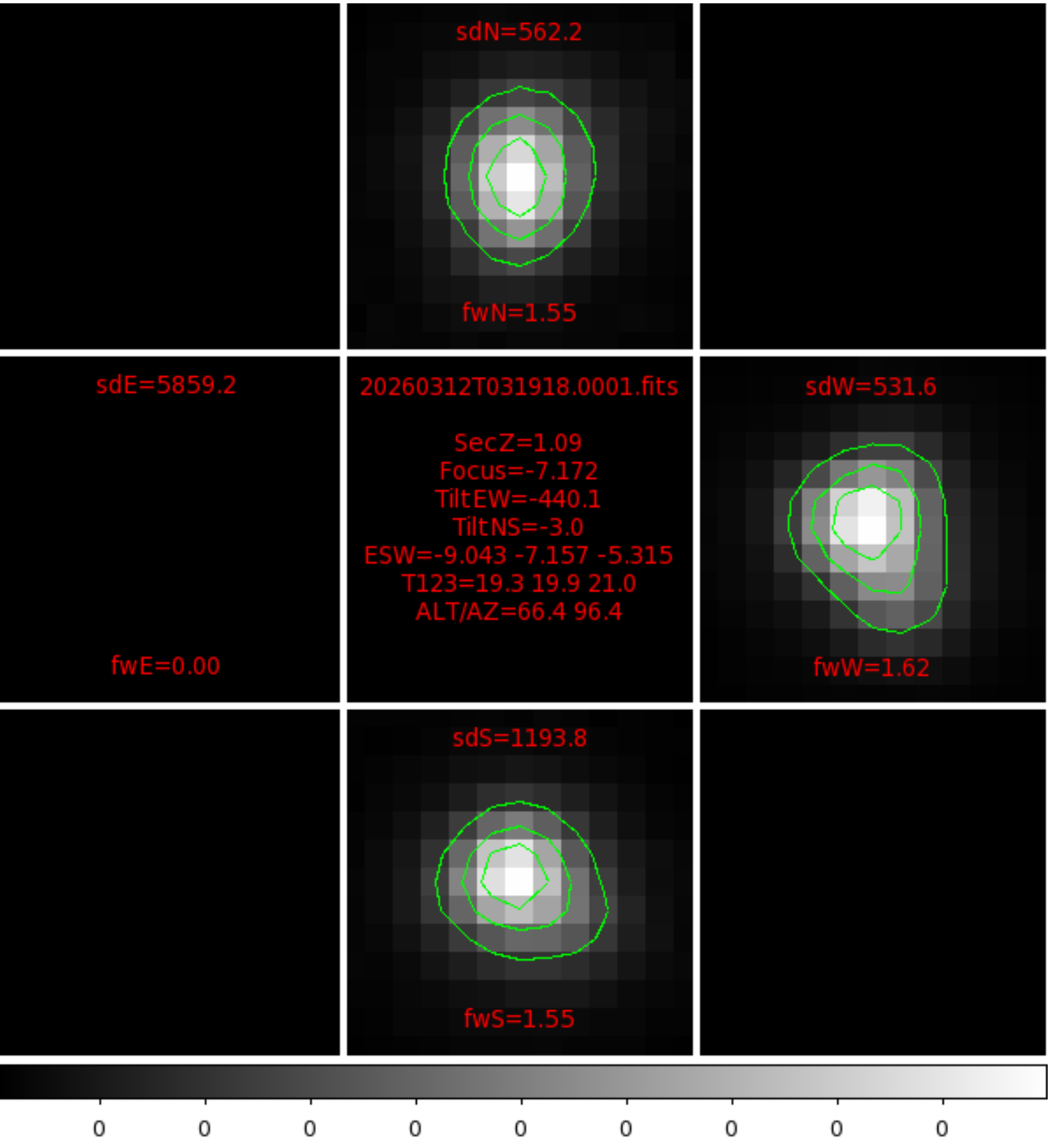
sdN=562.2
fwN=1.55
sdE=5859.2
fwE=0.00
20260312T031918.0001.fits
SecZ=1.09
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.9 21.0
ALT/AZ=66.4 96.4
sdW=531.6
fwW=1.62
sdS=1193.8
fwS=1.55
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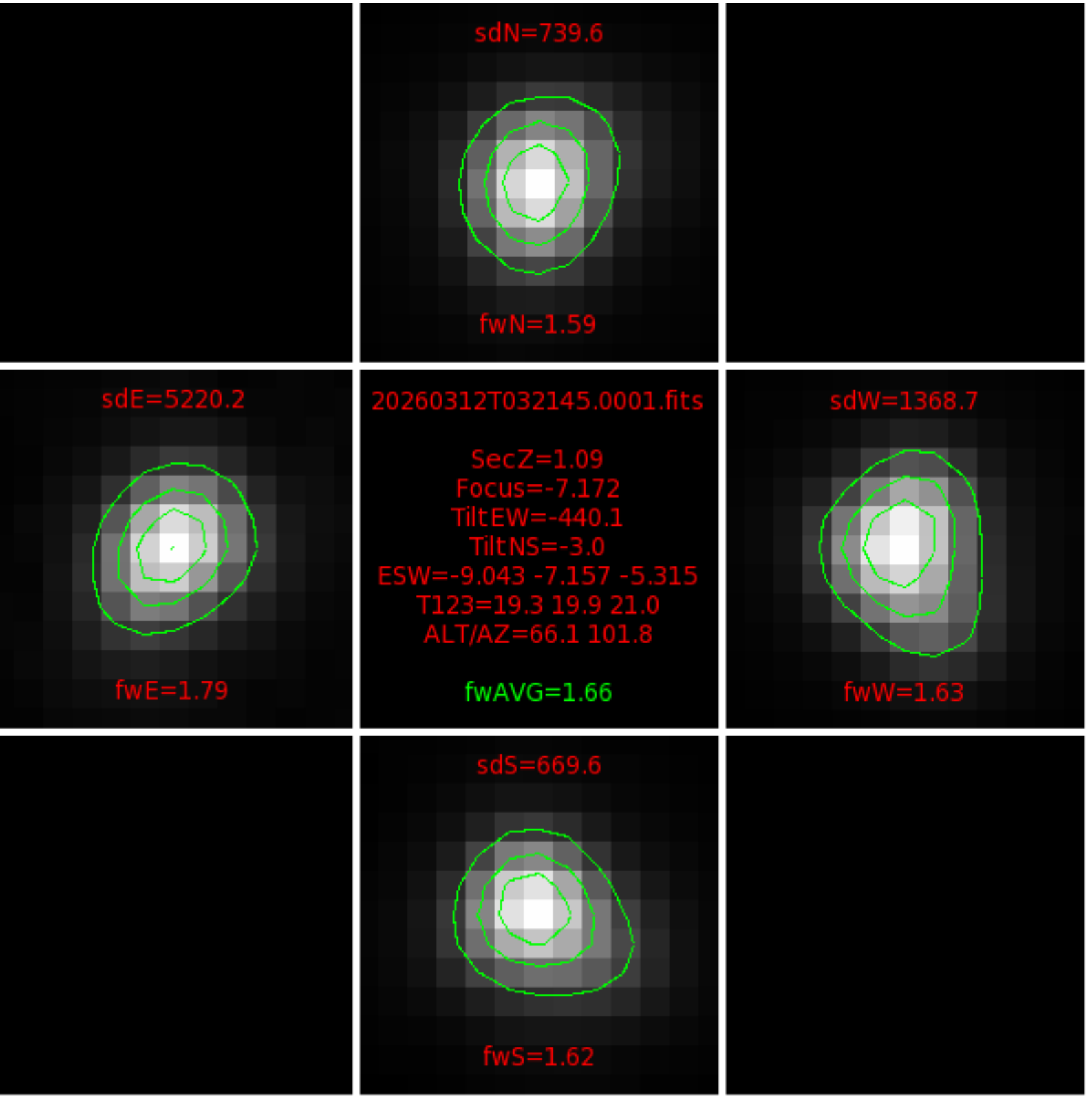
sdN=739.6
fwN=1.59
sdE=5220.2
fwE=1.79
20260312T032145.0001.fits
SecZ=1.09
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.9 21.0
ALT/AZ=66.1 101.8
fwAVG=1.66
sdW=1368.7
fwW=1.63
sdS=669.6
fwS=1.62
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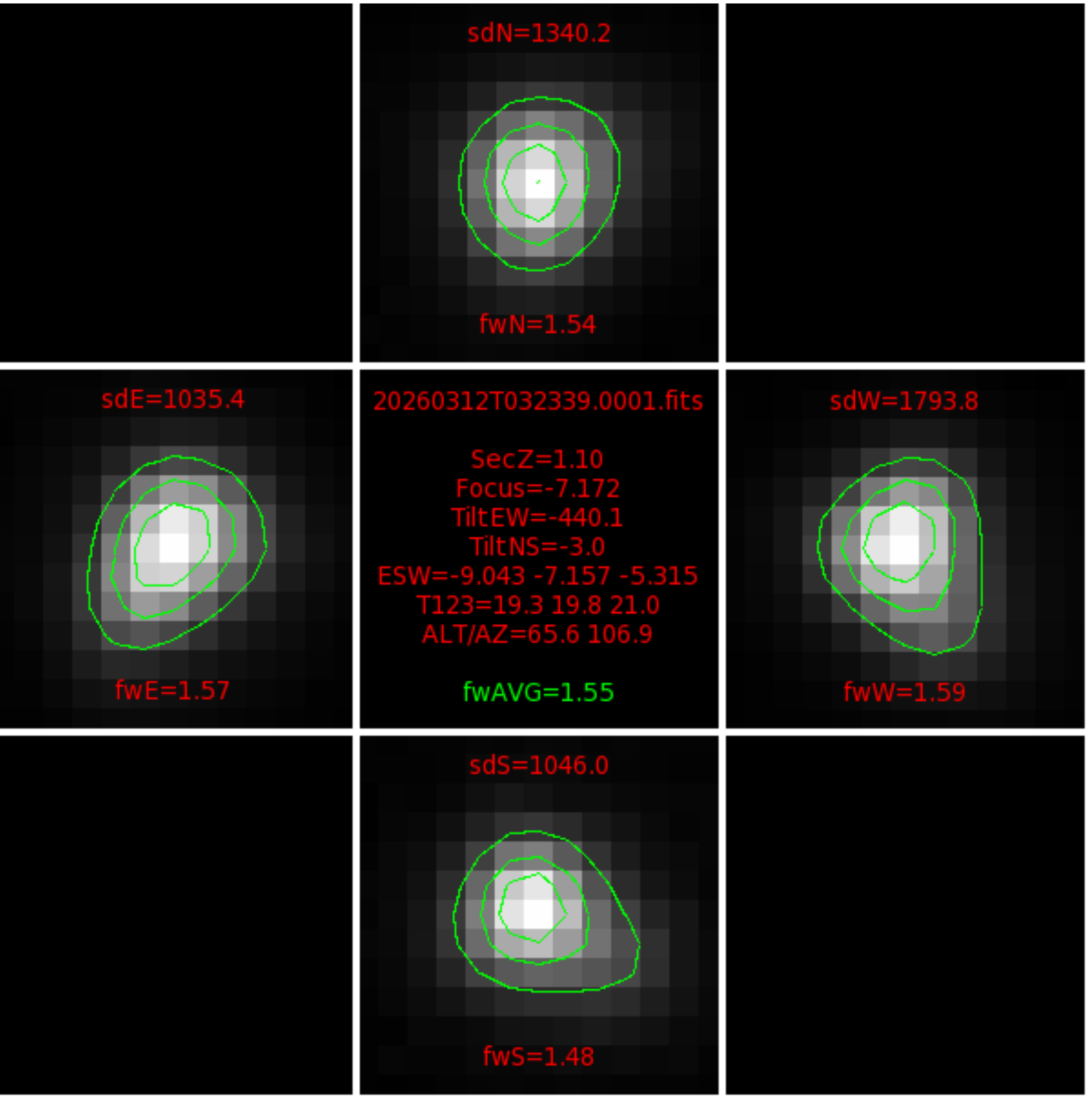
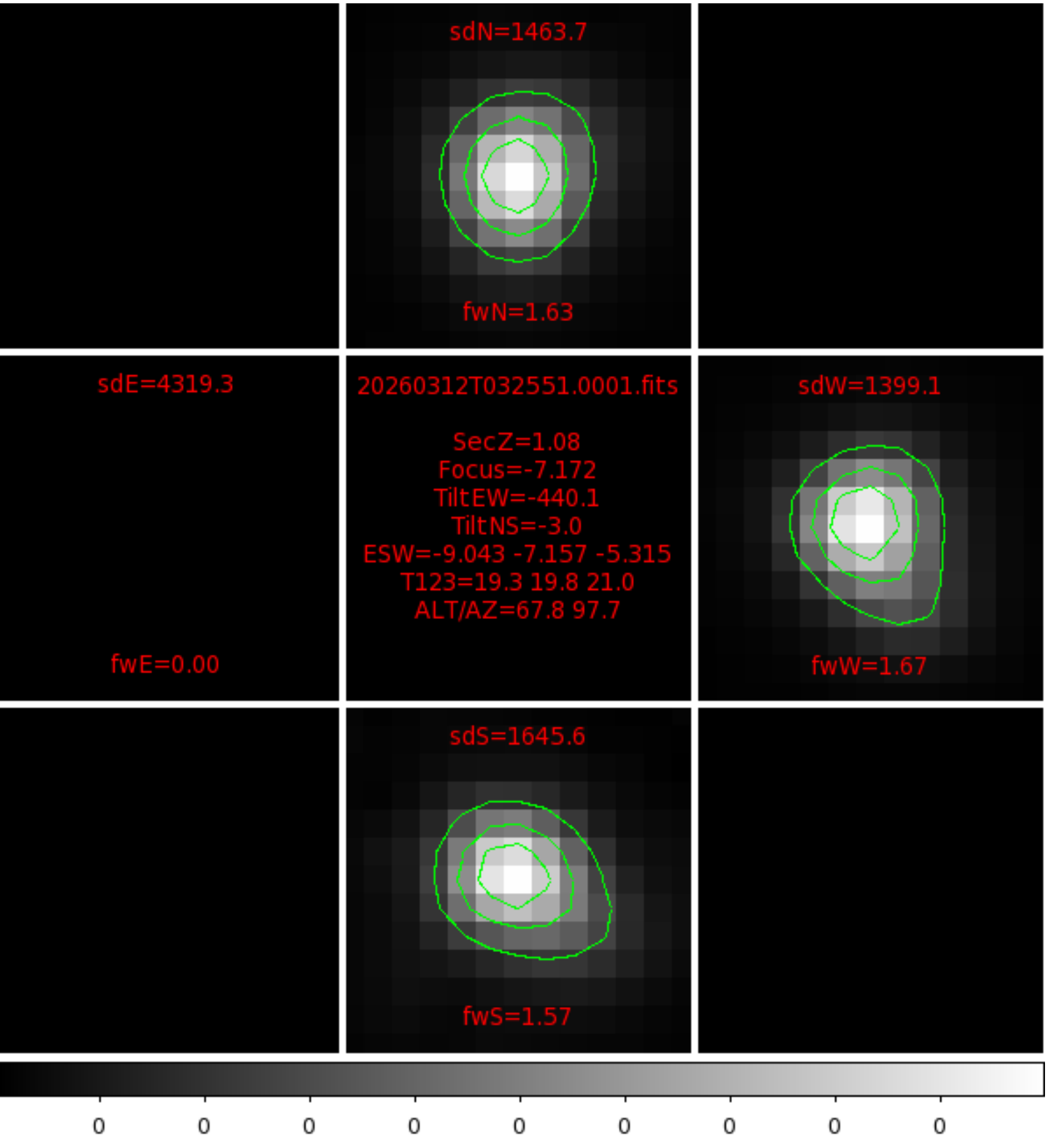

sdN=1340.2
fwN=1.54
sdE=1035.4
fwE=1.57
20260312T032339.0001.fits
SecZ=1.10
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.8 21.0
ALT/AZ=65.6 106.9
fwAVG=1.55
sdW=1793.8
fwW=1.59
sdS=1046.0
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=1463.7
fwN=1.63
sdE=4319.3
fwE=0.00
20260312T032551.0001.fits
SecZ=1.08
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.8 21.0
ALT/AZ=67.8 97.7
sdW=1399.1
fwW=1.67
sdS=1645.6
fwS=1.57
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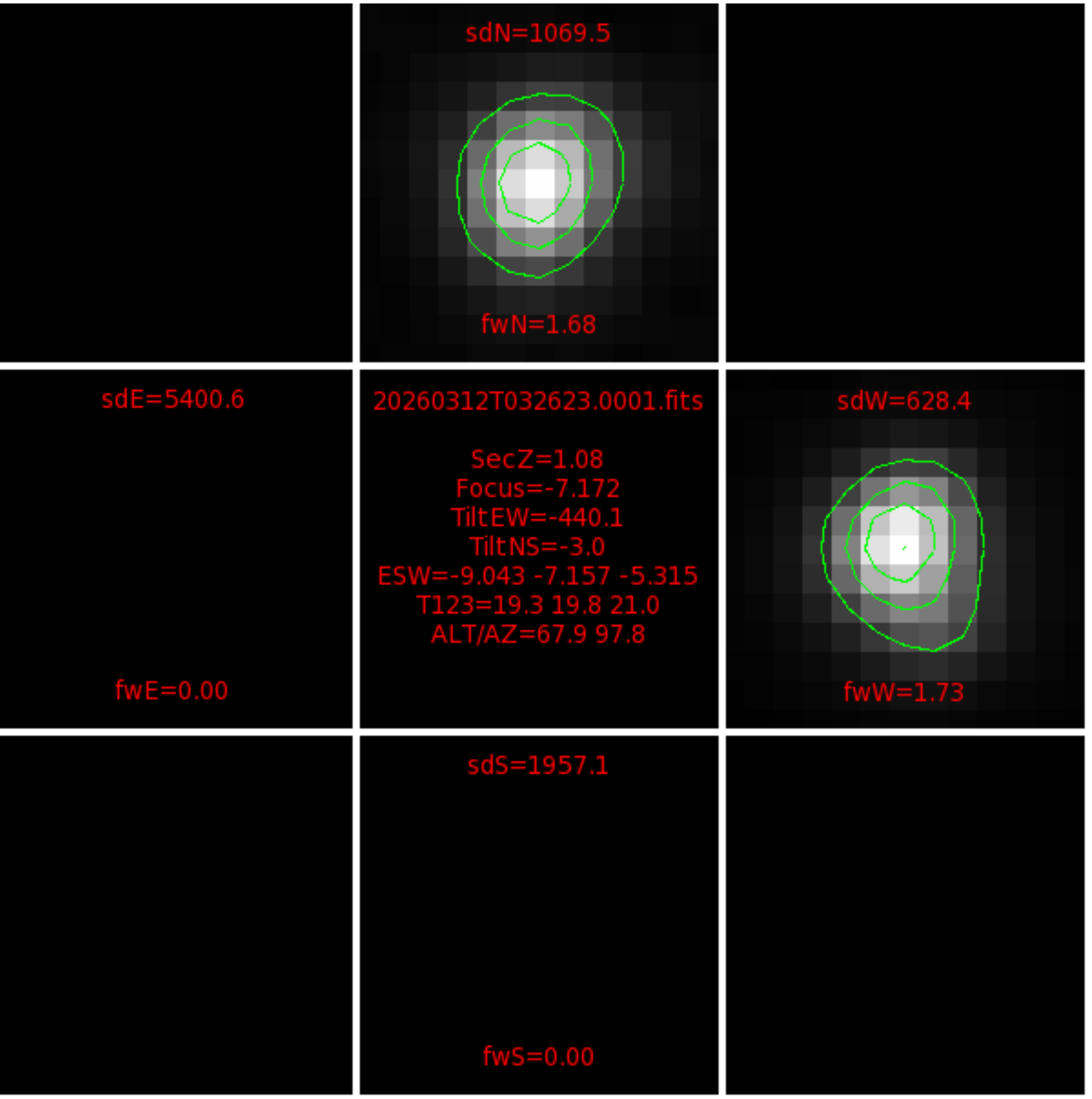
sdN=1069.5
fwN=1.68
sdE=5400.6
fwE=0.00
20260312T032623.0001.fits
SecZ=1.08
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.8 21.0
ALT/AZ=67.9 97.8
sdW=628.4
fwW=1.73
sdS=1957.1
fwS=0.00
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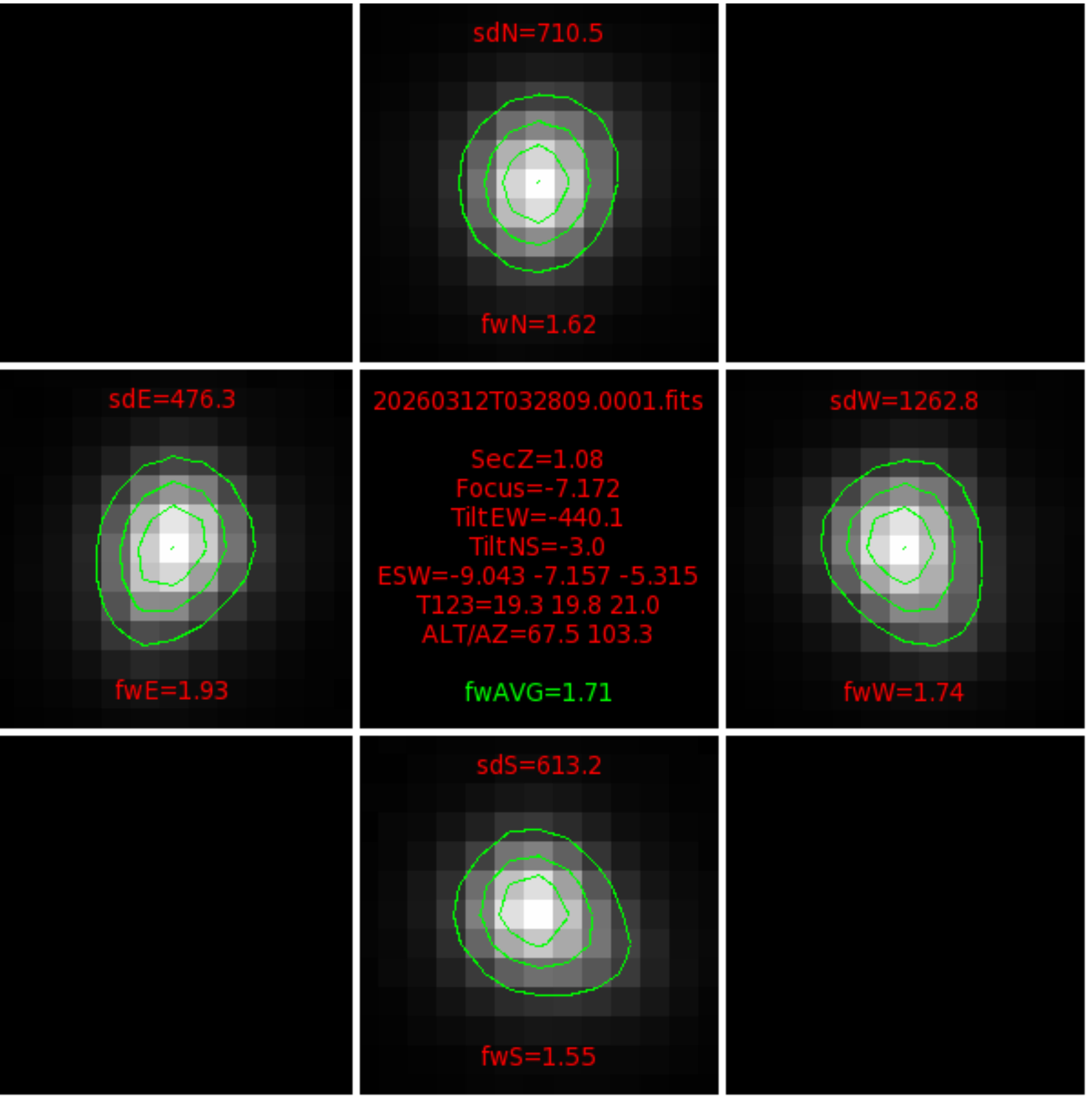
sdN=710.5
fwN=1.62
sdE=476.3
fwE=1.93
20260312T032809.0001.fits
SecZ=1.08
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.8 21.0
ALT/AZ=67.5 103.3
fwAVG=1.71
sdW=1262.8
fwW=1.74
sdS=613.2
fwS=1.55
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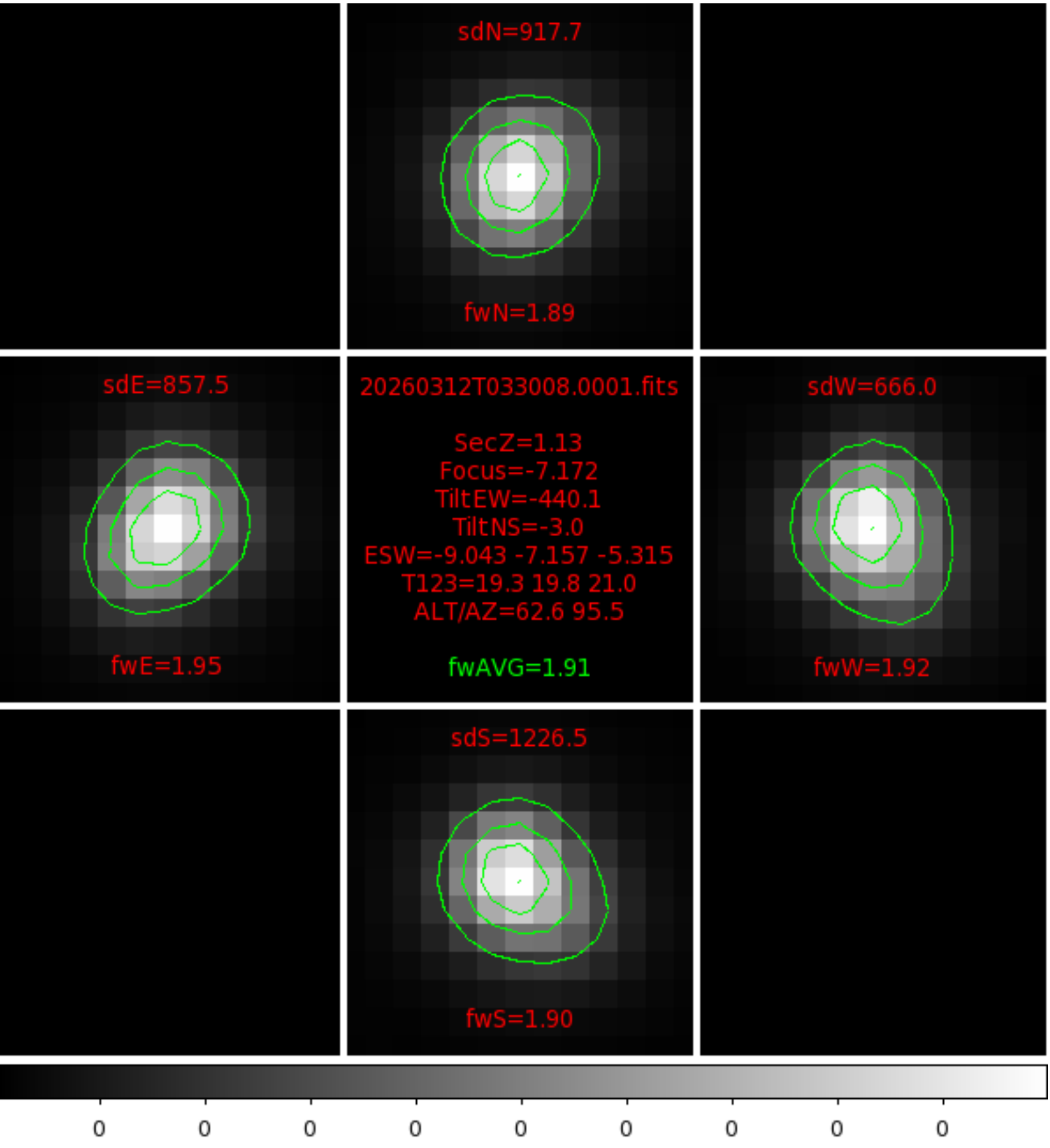
sdN=917.7
fwN=1.89
sdE=857.5
fwE=1.95
20260312T033008.0001.fits
SecZ=1.13
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.8 21.0
ALT/AZ=62.6 95.5
fwAVG=1.91
sdW=666.0
fwW=1.92
sdS=1226.5
fwS=1.90
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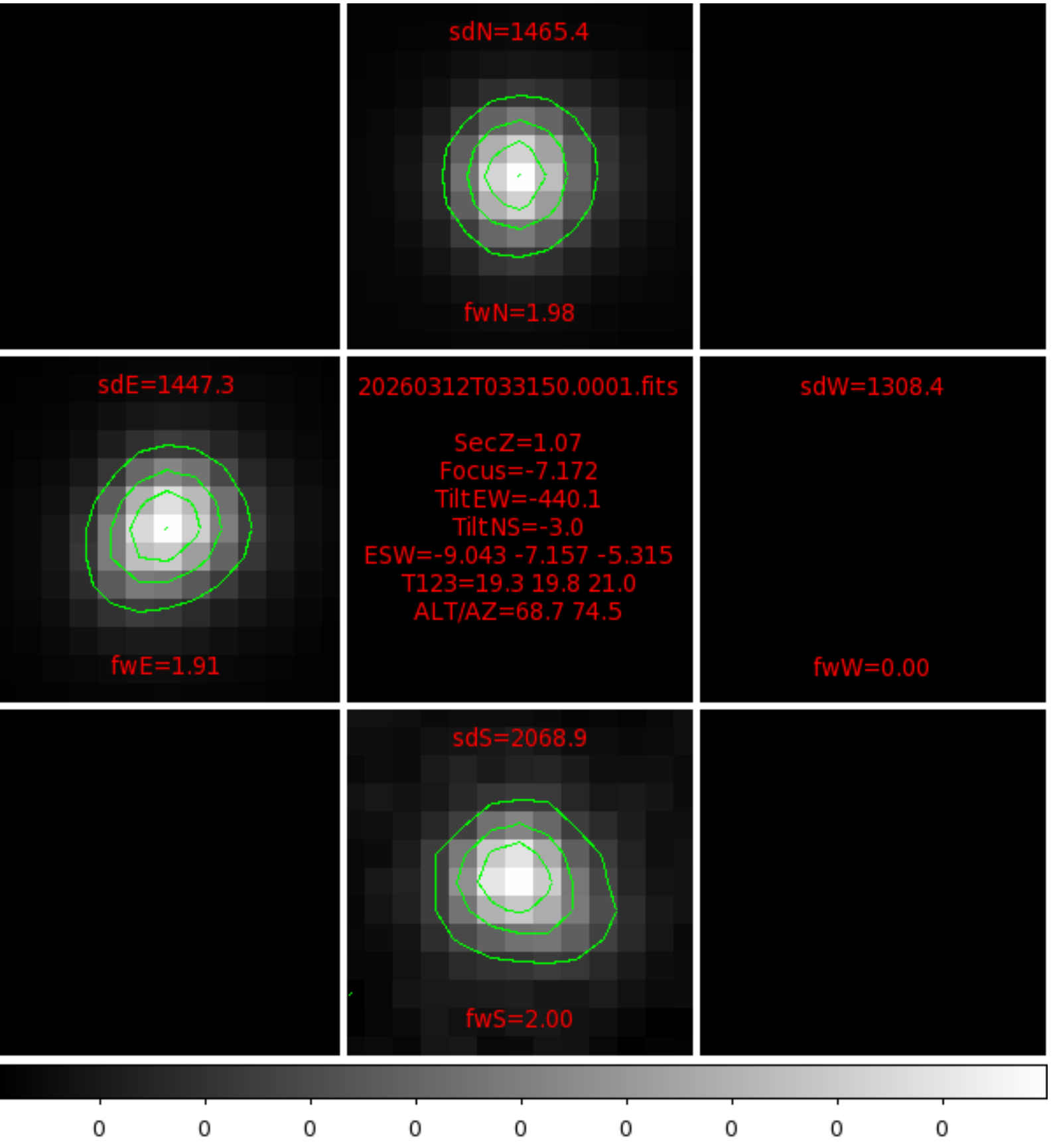
sdN=1465.4
fwN=1.98
sdE=1447.3
fwE=1.91
20260312T033150.0001.fits
SecZ=1.07
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.3 19.8 21.0
ALT/AZ=68.7 74.5
sdW=1308.4
fwW=0.00
sdS=2068.9
fwS=2.00
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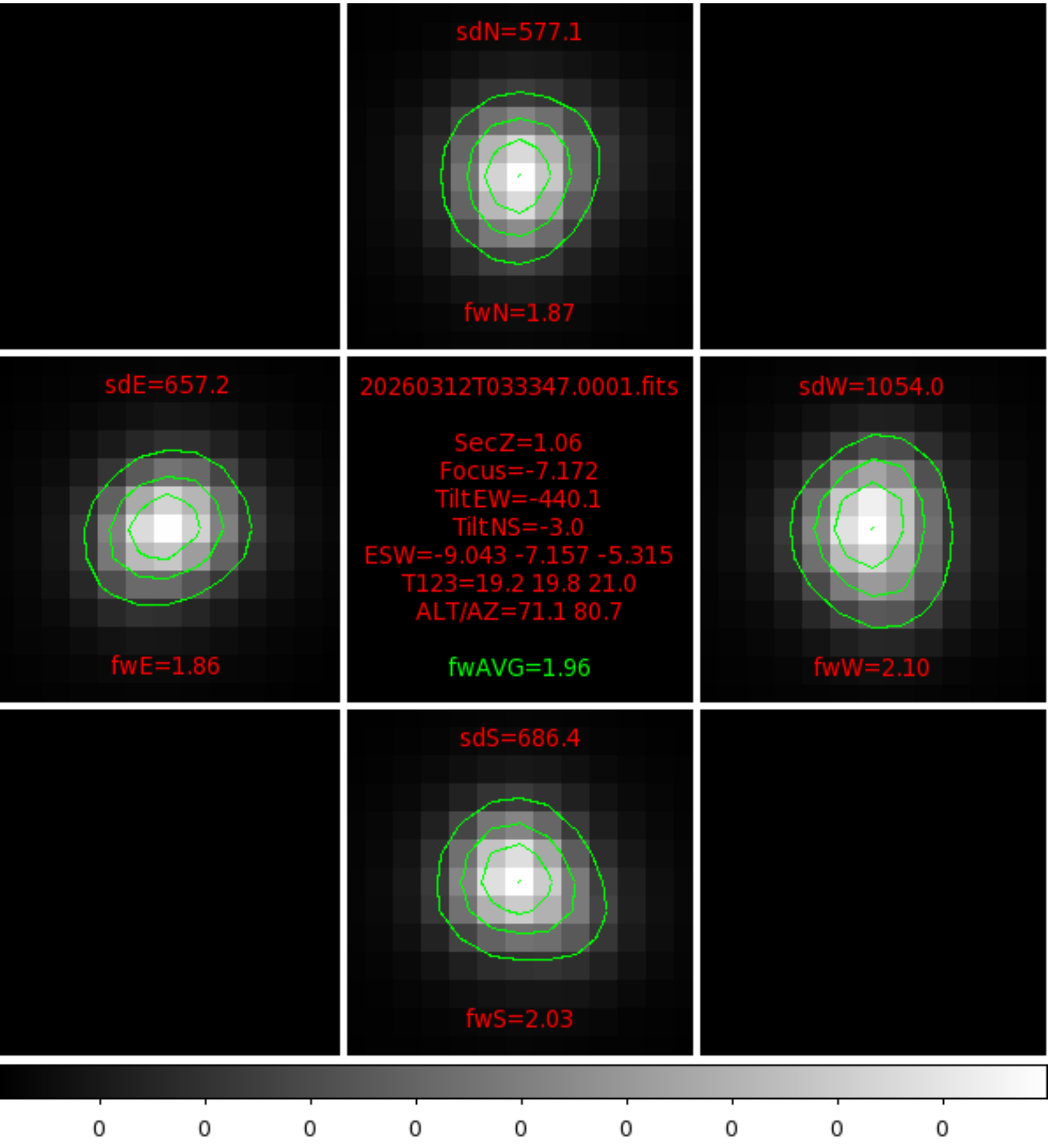
sdN=577.1
fwN=1.87
sdE=657.2
fwE=1.86
20260312T033347.0001.fits
SecZ=1.06
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.2 19.8 21.0
ALT/AZ=71.1 80.7
fwAVG=1.96
sdW=1054.0
fwW=2.10
sdS=686.4
fwS=2.03
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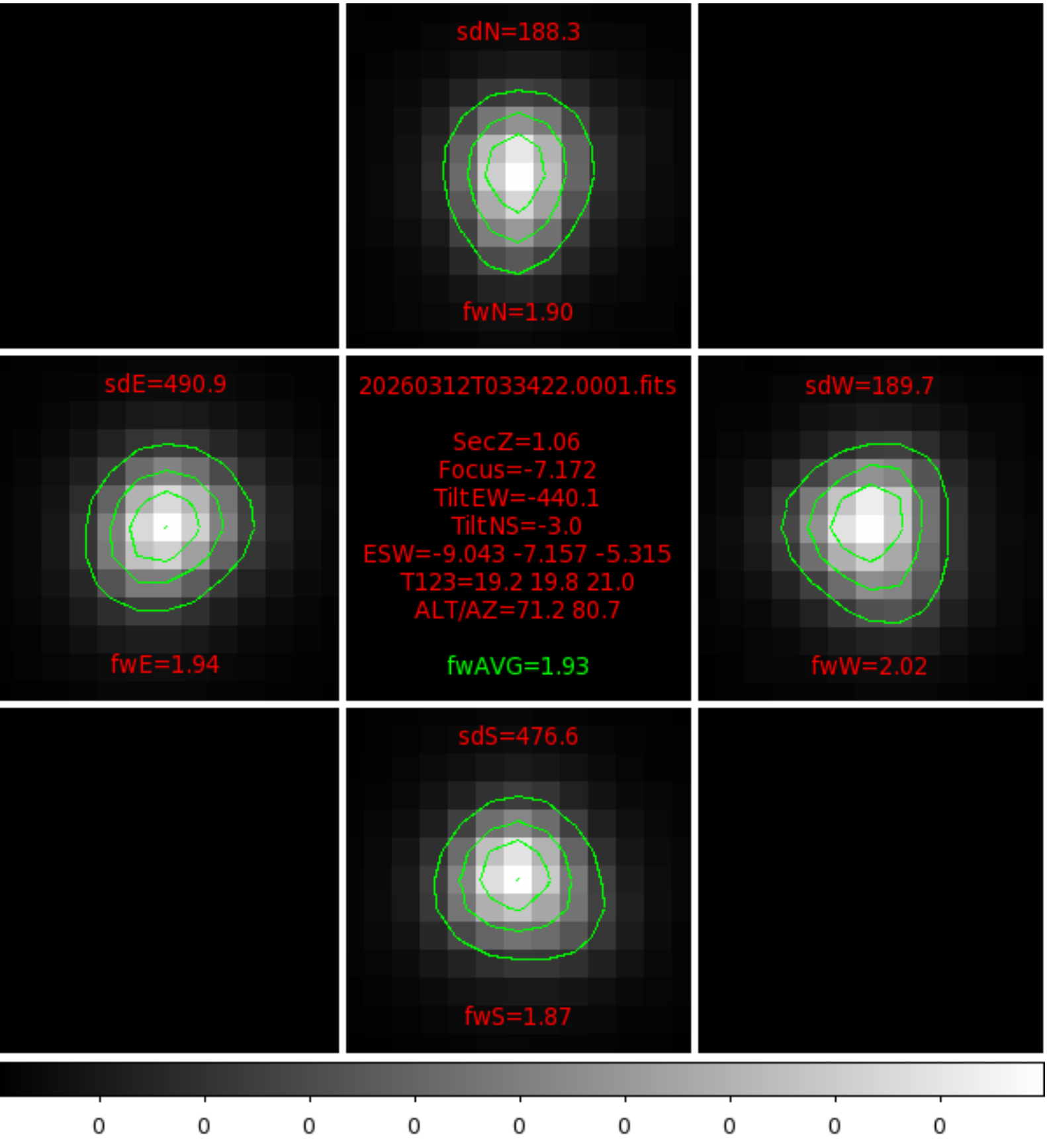
sdN=188.3
fwN=1.90
sdE=490.9
fwE=1.94
20260312T033422.0001.fits
SecZ=1.06
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.2 19.8 21.0
ALT/AZ=71.2 80.7
fwAVG=1.93
sdW=189.7
fwW=2.02
sdS=476.6
fwS=1.87
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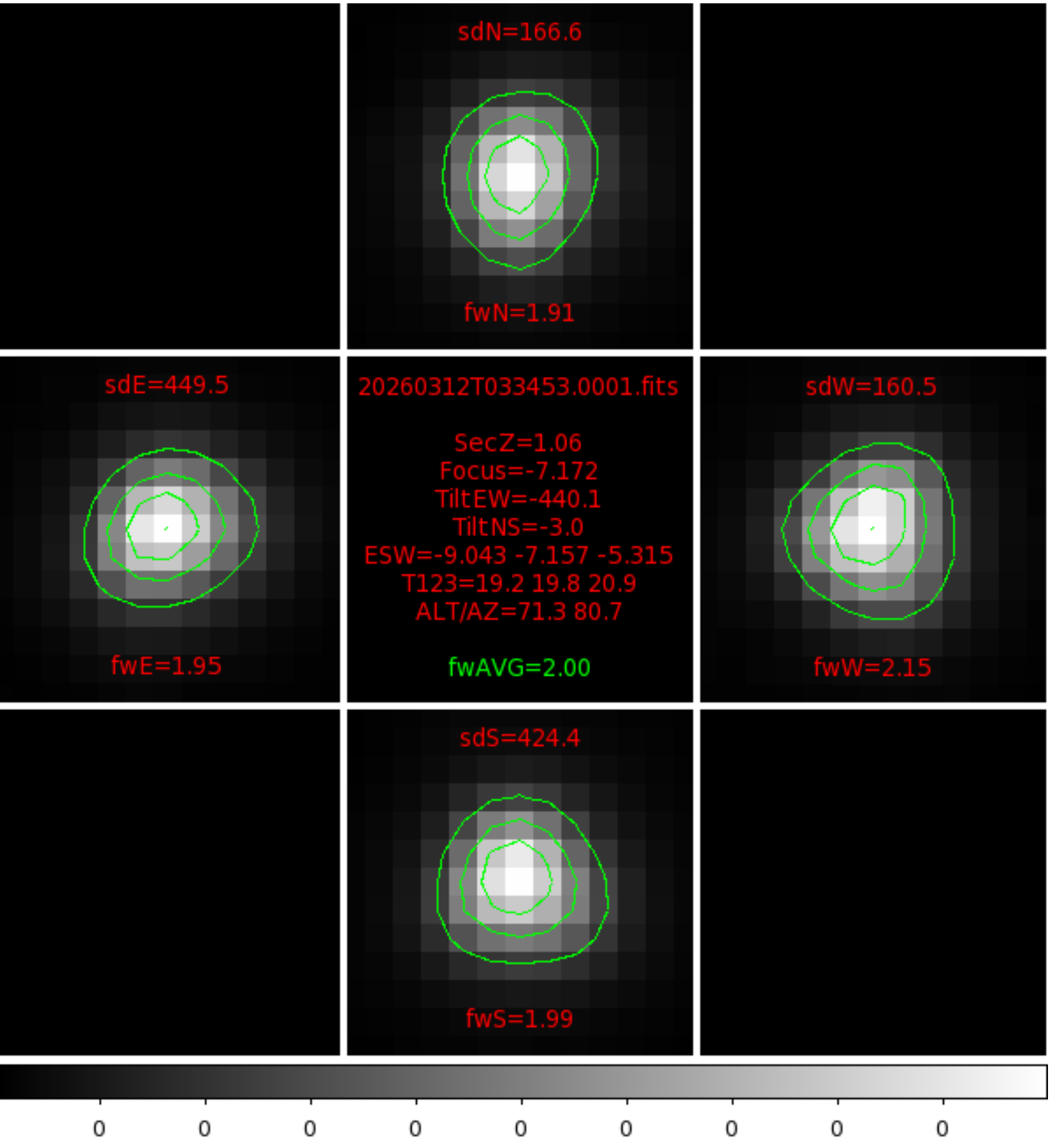
sdN=166.6
fwN=1.91
sdE=449.5
fwE=1.95
20260312T033453.0001.fits
SecZ=1.06
Focus=-7.172
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.043 -7.157 -5.315
T123=19.2 19.8 20.9
ALT/AZ=71.3 80.7
fwAVG=2.00
sdW=160.5
fwW=2.15
sdS=424.4
fwS=1.99
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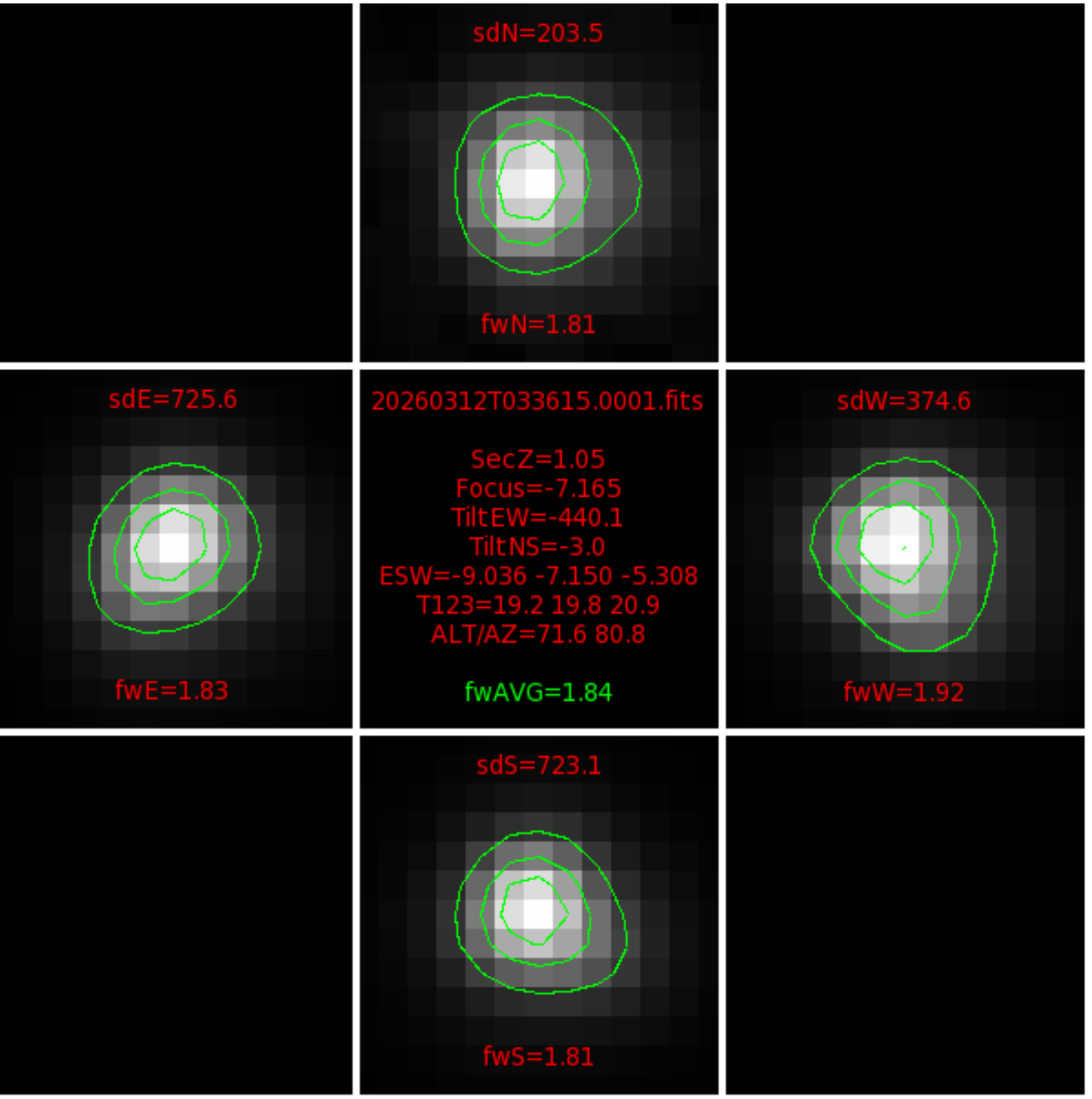
sdN=203.5
fwN=1.81
sdE=725.6
fwE=1.83
20260312T033615.0001.fits
SecZ=1.05
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.2 19.8 20.9
ALT/AZ=71.6 80.8
fwAVG=1.84
sdW=374.6
fwW=1.92
sdS=723.1
fwS=1.81
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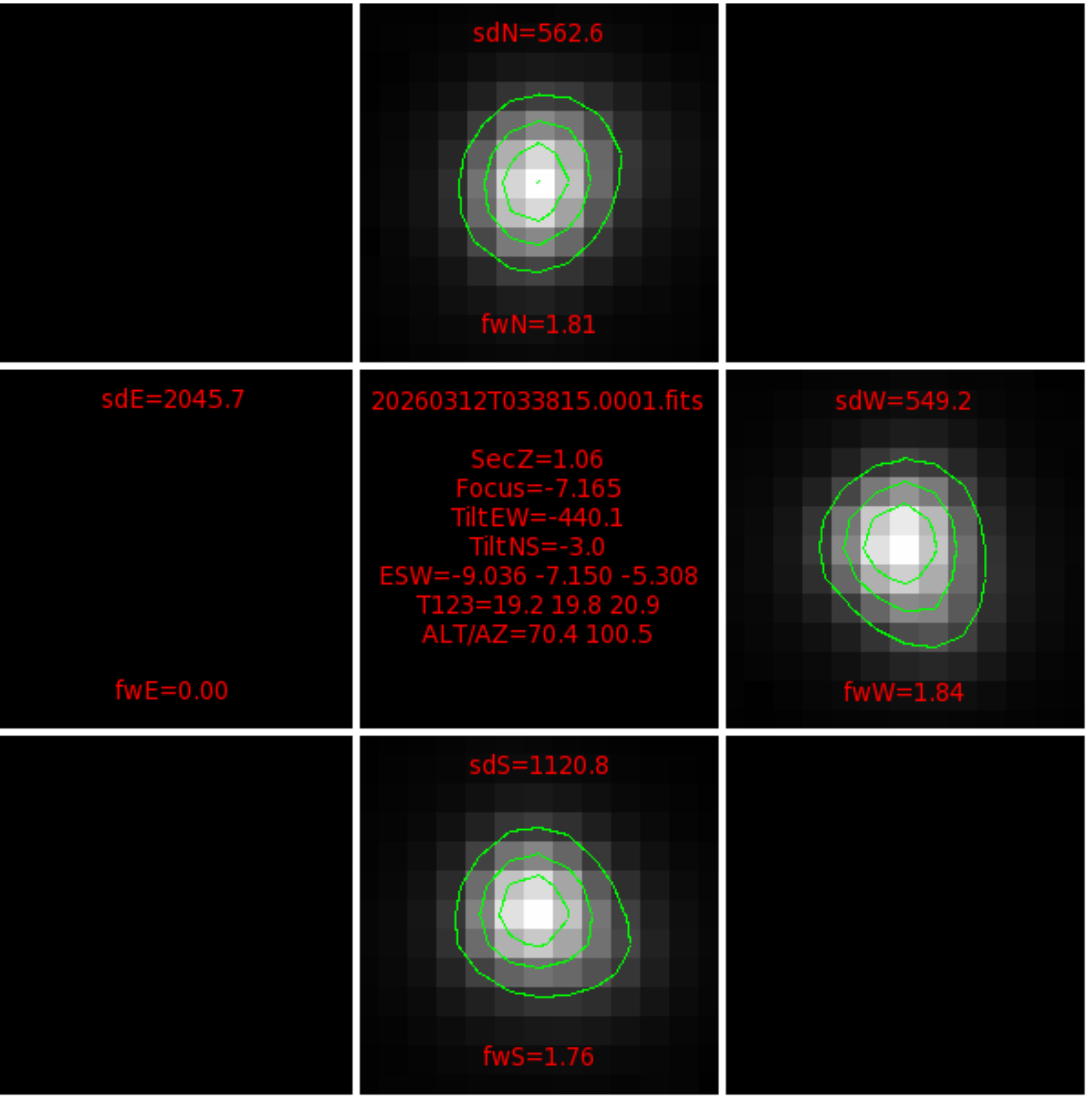
sdN=562.6
fwN=1.81
sdE=2045.7
fwE=0.00
20260312T033815.0001.fits
SecZ=1.06
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.2 19.8 20.9
ALT/AZ=70.4 100.5
sdW=549.2
fwW=1.84
sdS=1120.8
fwS=1.76
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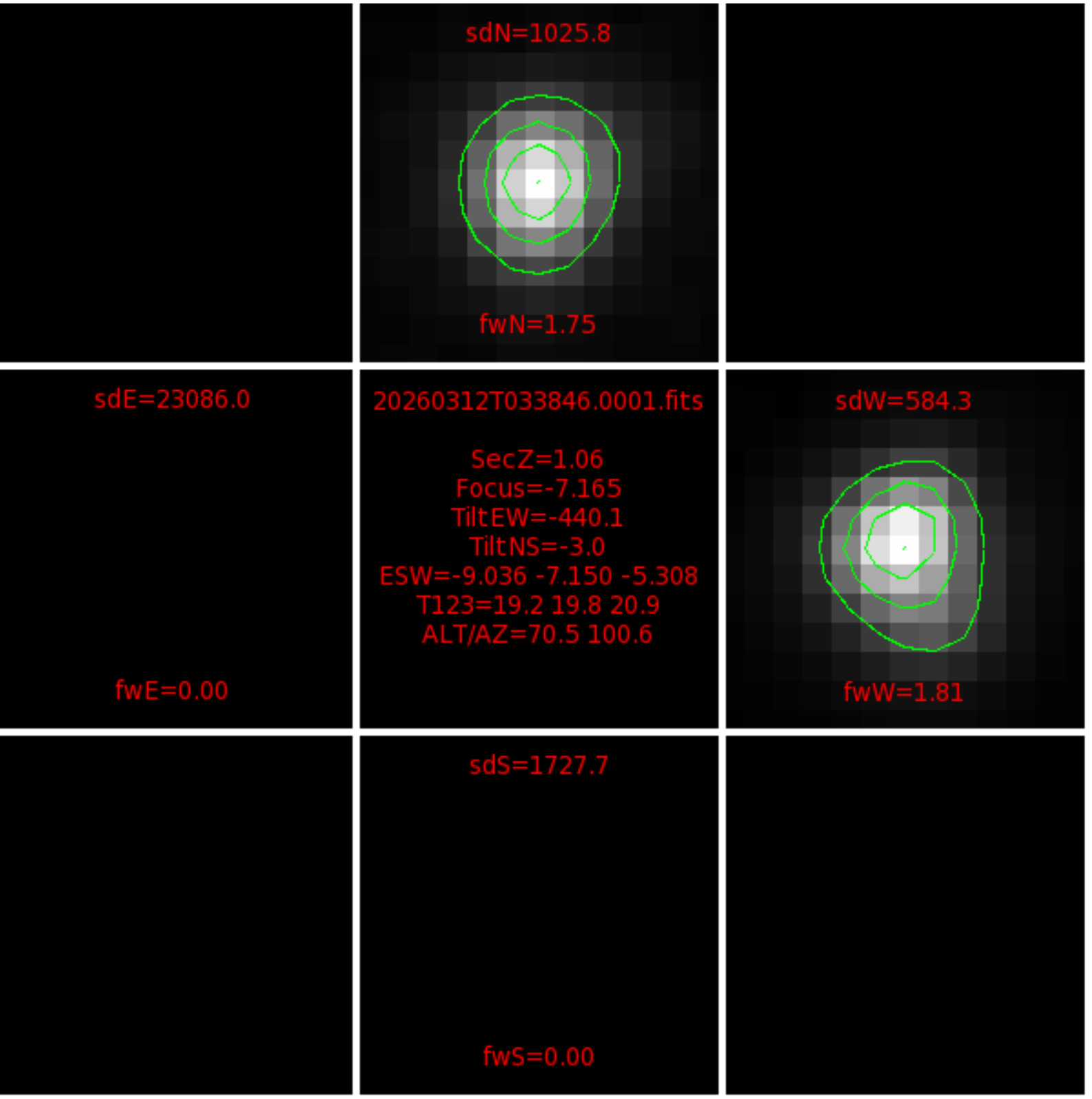
sdN=1025.8
fwN=1.75
sdE=23086.0
fwE=0.00
20260312T033846.0001.fits
SecZ=1.06
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.2 19.8 20.9
ALT/AZ=70.5 100.6
sdW=584.3
fwW=1.81
sdS=1727.7
fwS=0.00
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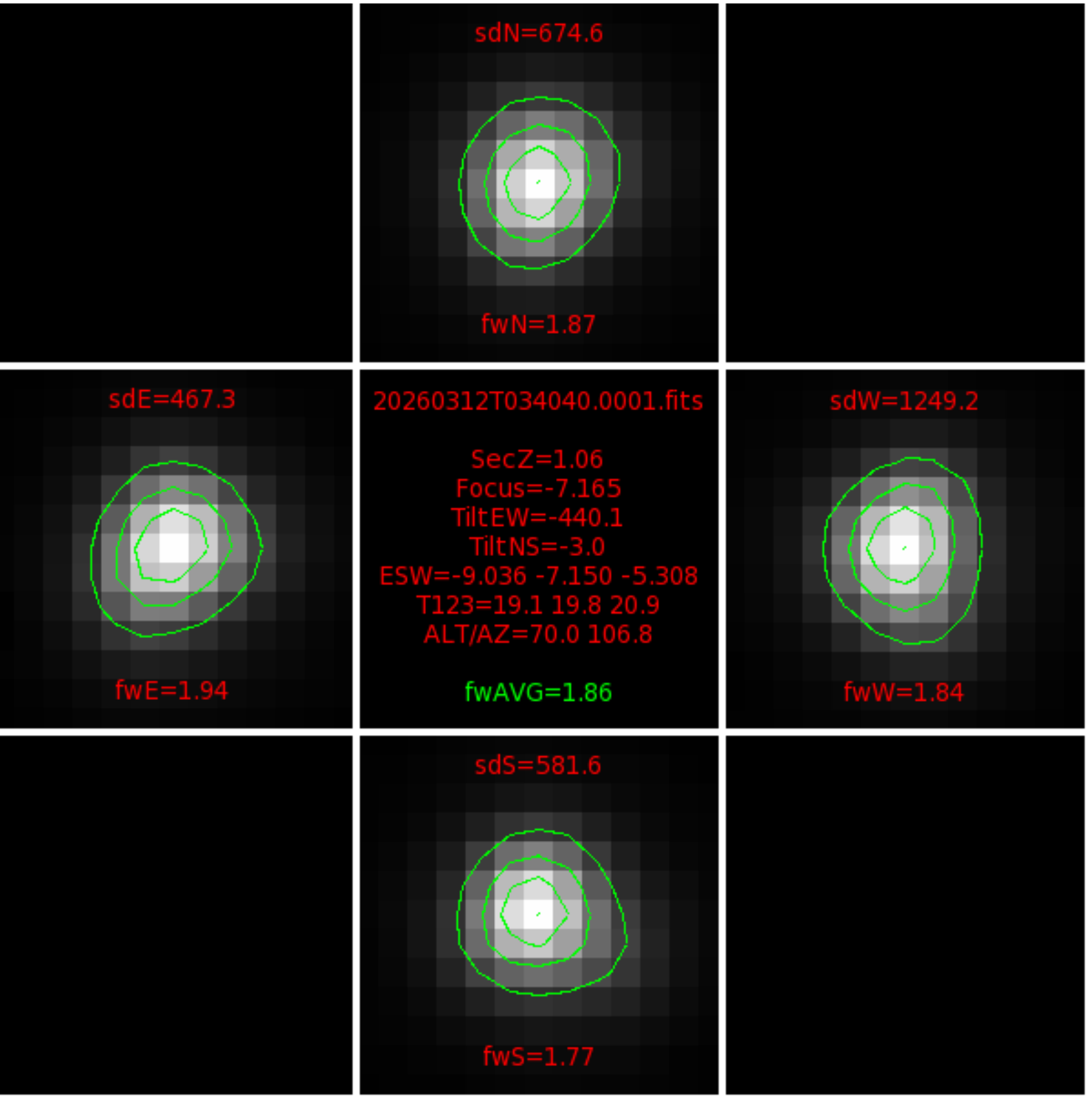
sdN=674.6
fwN=1.87
sdE=467.3
fwE=1.94
20260312T034040.0001.fits
SecZ=1.06
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.1 19.8 20.9
ALT/AZ=70.0 106.8
fwAVG=1.86
sdW=1249.2
fwW=1.84
sdS=581.6
fwS=1.77
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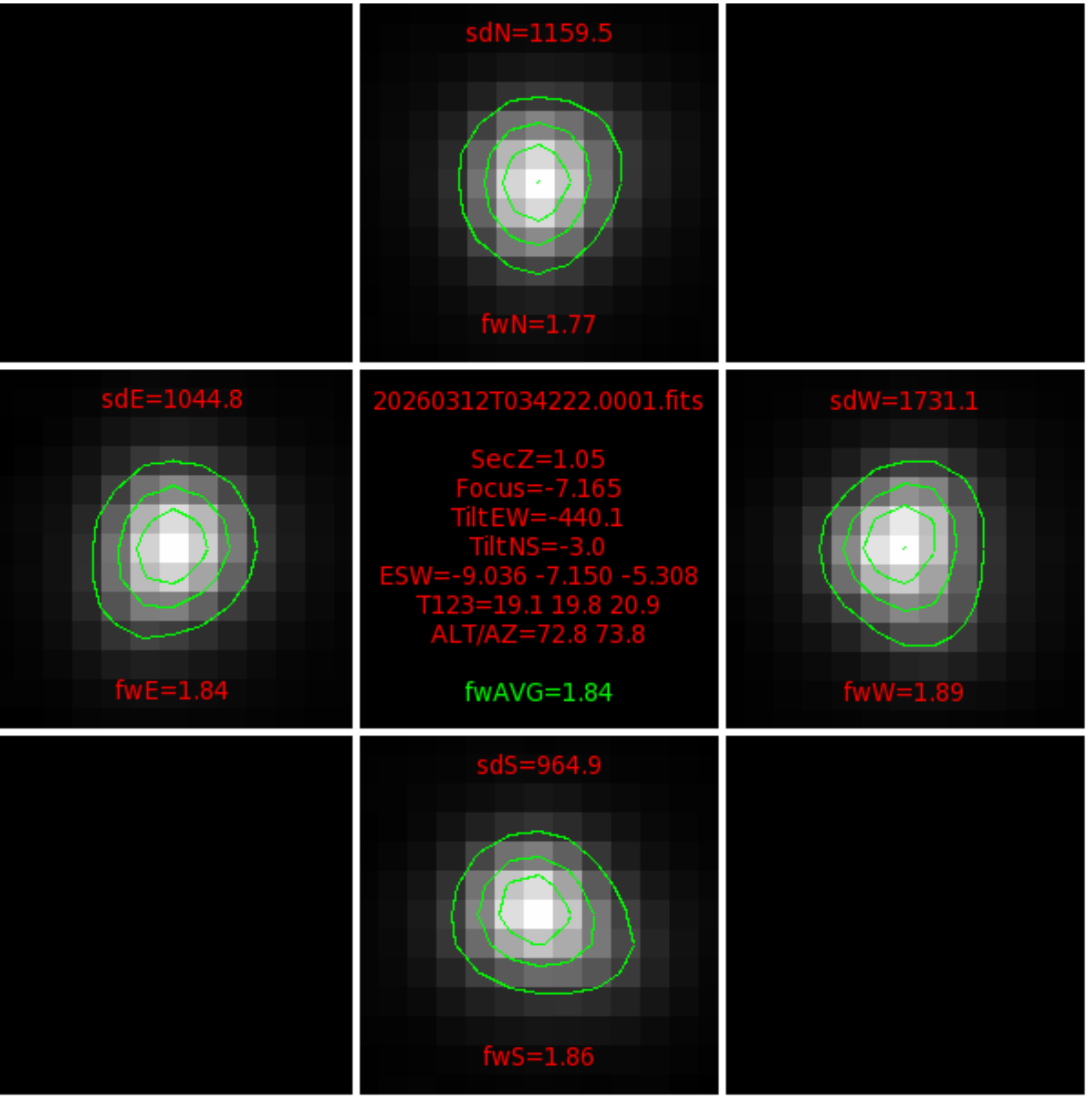
sdN=1159.5
fwN=1.77
sdE=1044.8
fwE=1.84
20260312T034222.0001.fits
SecZ=1.05
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.1 19.8 20.9
ALT/AZ=72.8 73.8
fwAVG=1.84
sdW=1731.1
fwW=1.89
sdS=964.9
fwS=1.86
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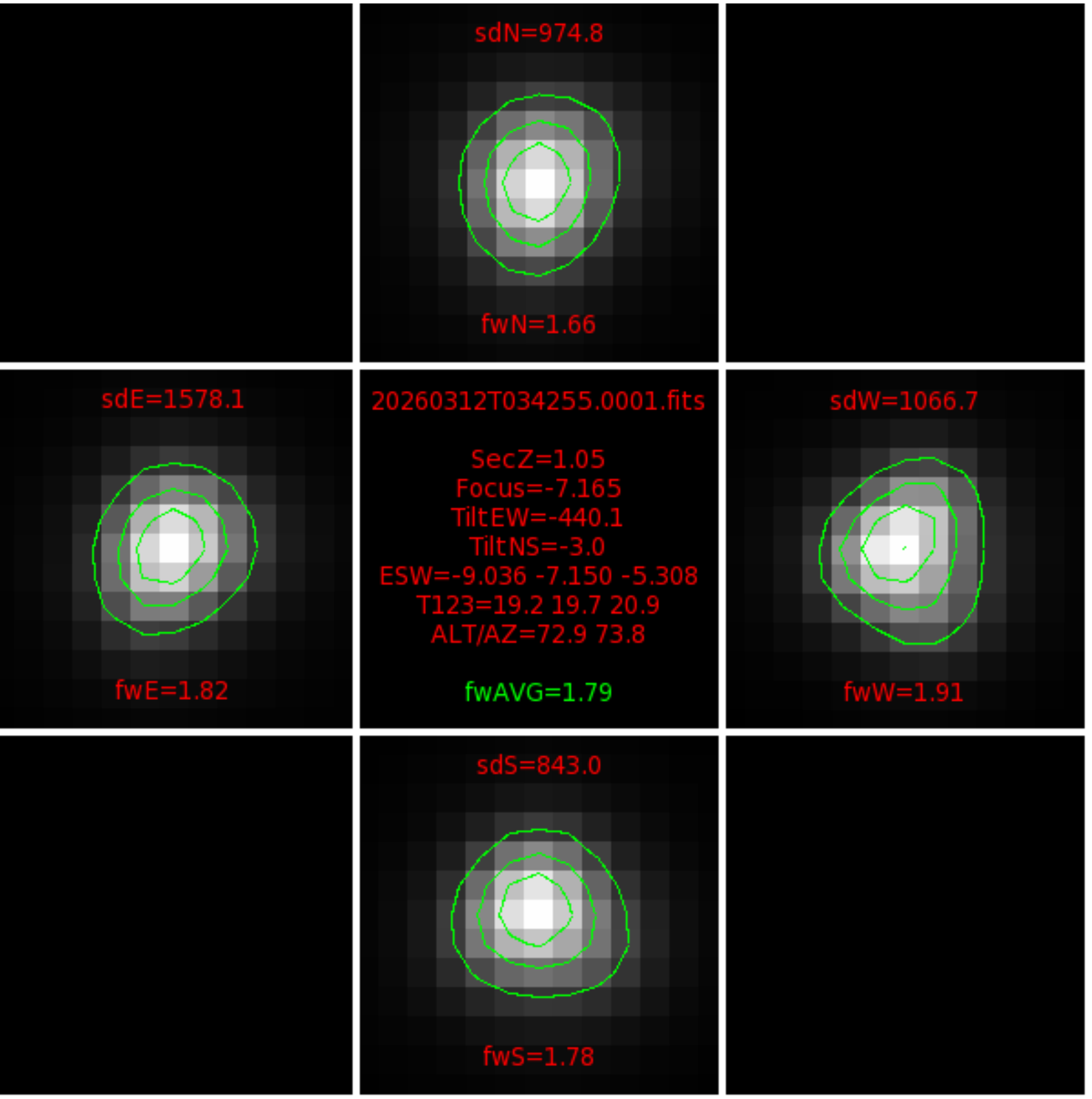
sdN=974.8
fwN=1.66
sdE=1578.1
fwE=1.82
20260312T034255.0001.fits
SecZ=1.05
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.2 19.7 20.9
ALT/AZ=72.9 73.8
fwAVG=1.79
sdW=1066.7
fwW=1.91
sdS=843.0
fwS=1.78
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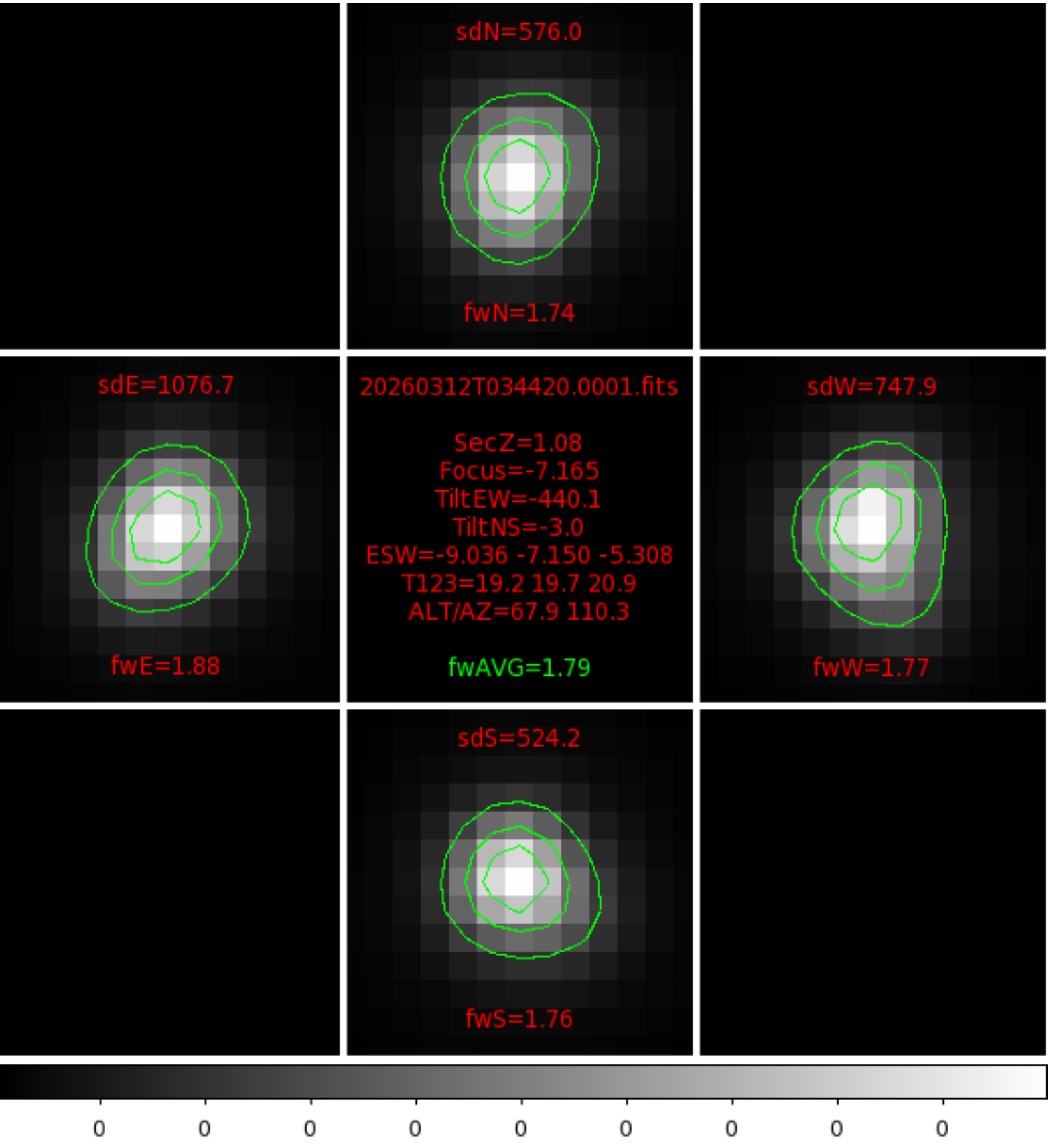
sdN=576.0
fwN=1.74
sdE=1076.7
fwE=1.88
20260312T034420.0001.fits
SecZ=1.08
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.2 19.7 20.9
ALT/AZ=67.9 110.3
fwAVG=1.79
sdW=747.9
fwW=1.77
sdS=524.2
fwS=1.76
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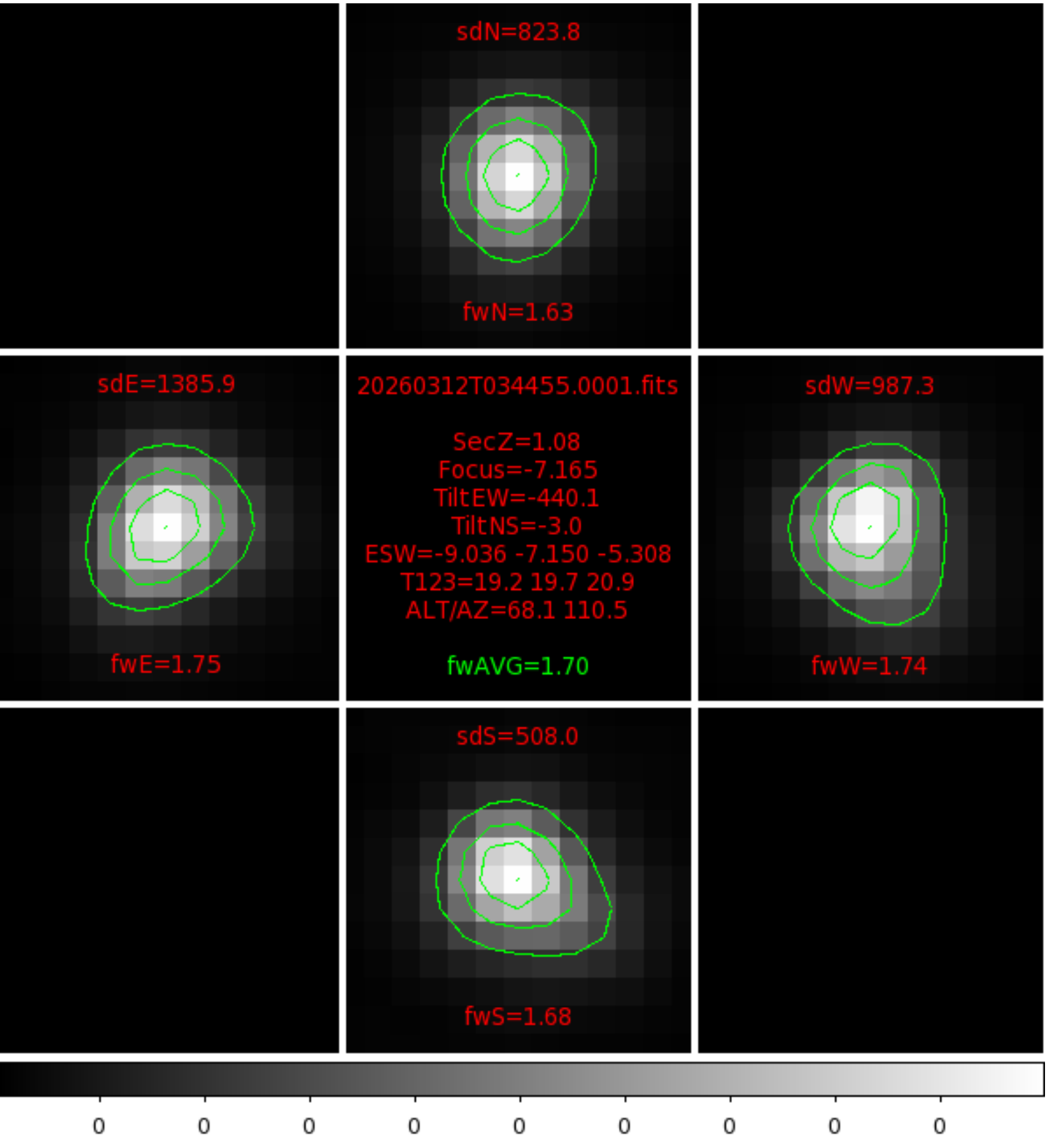
sdN=823.8
fwN=1.63
sdE=1385.9
fwE=1.75
20260312T034455.0001.fits
SecZ=1.08
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.2 19.7 20.9
ALT/AZ=68.1 110.5
fwAVG=1.70
sdW=987.3
fwW=1.74
sdS=508.0
fwS=1.68
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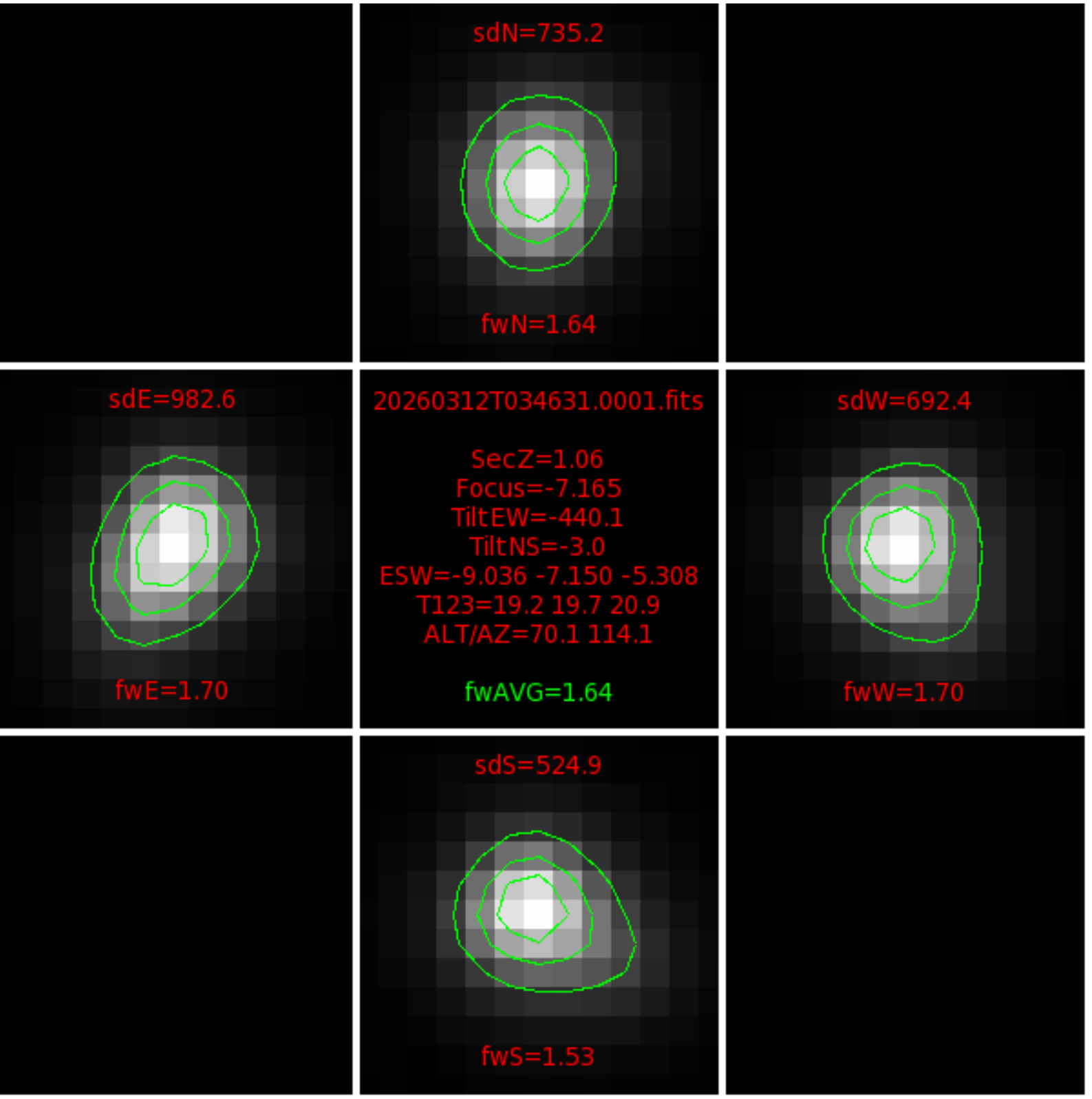
sdN=735.2
fwN=1.64
sdE=982.6
fwE=1.70
20260312T034631.0001.fits
SecZ=1.06
Focus=-7.165
TiltEW=-440.1
TiltNS=-3.0
ESW=-9.036 -7.150 -5.308
T123=19.2 19.7 20.9
ALT/AZ=70.1 114.1
fwAVG=1.64
sdW=692.4
fwW=1.70
sdS=524.9
fwS=1.53
0 0 0 0 0 0 0 0 0