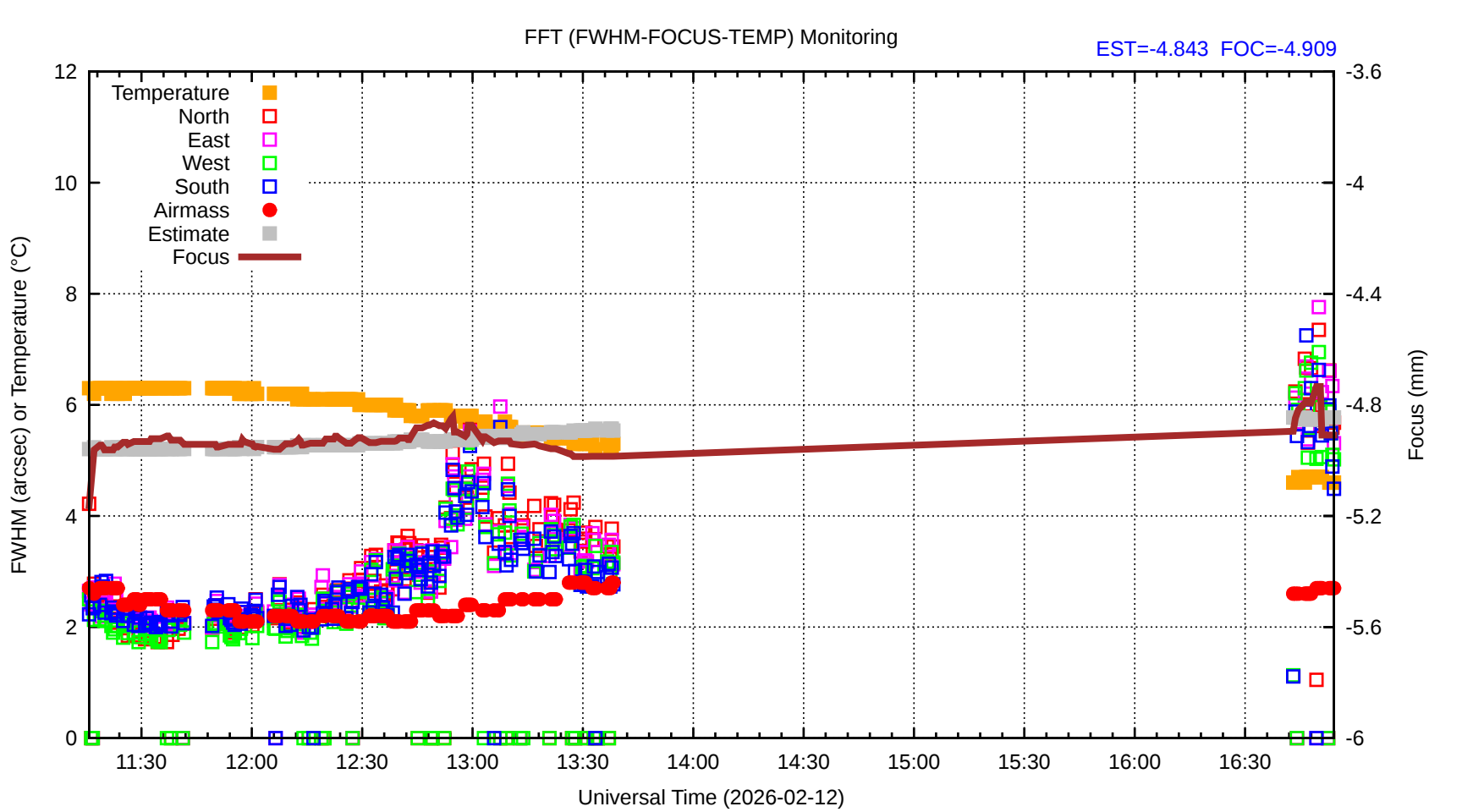
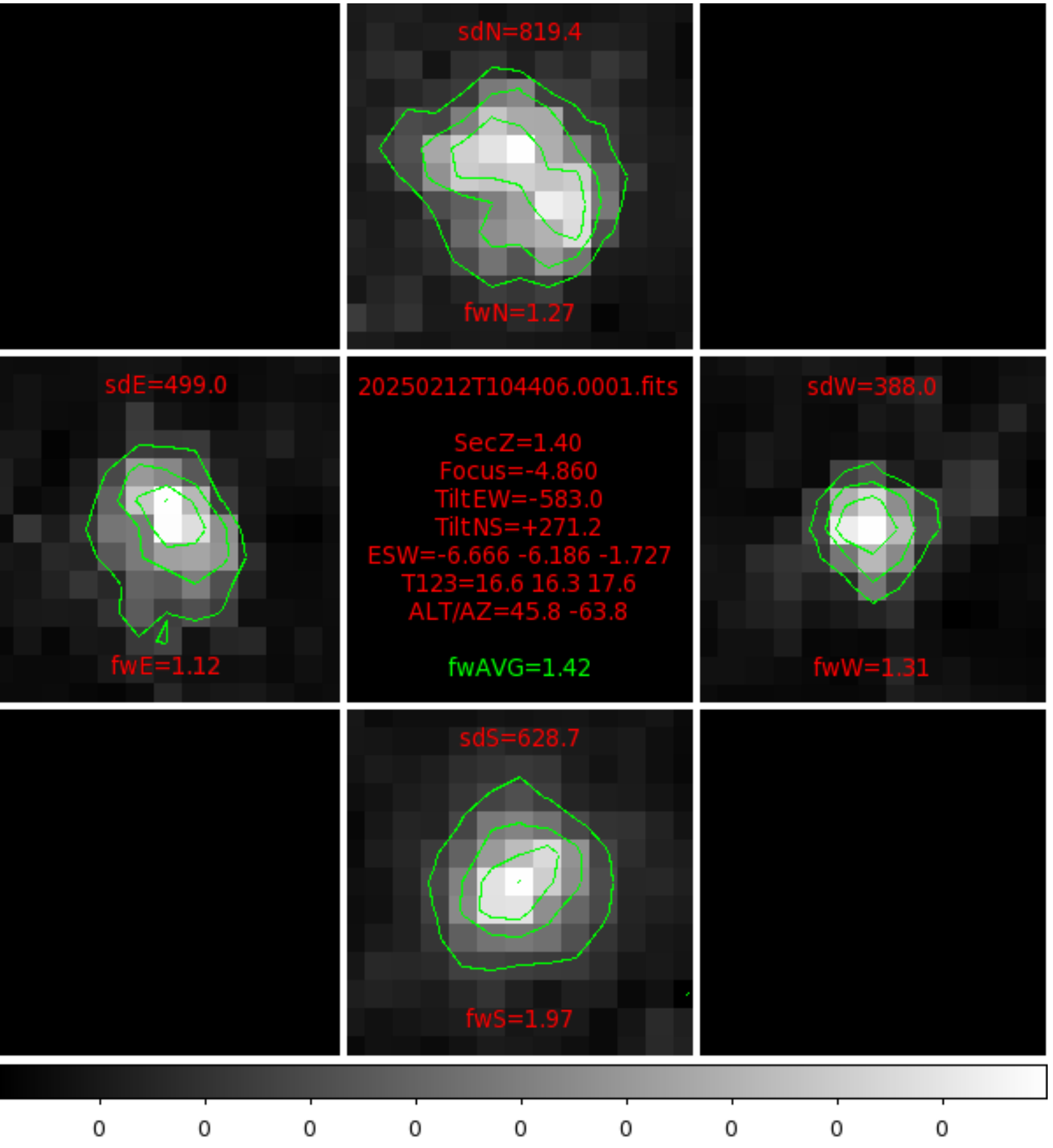

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-4.843 FOC=-4.909
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-02-12)
0
2
4
6
8
10
12
-6
-5.6
-5.2
-4.8
-4.4
-4
-3.6
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30


sdN=819.4
fwN=1.27
sdE=499.0
fwE=1.12
20250212T104406.0001.fits
SecZ=1.40
Focus=-4.860
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.666 -6.186 -1.727
T123=16.6 16.3 17.6
ALT/AZ=45.8 -63.8
fwAVG=1.42
sdW=388.0
fwW=1.31
sdS=628.7
fwS=1.97
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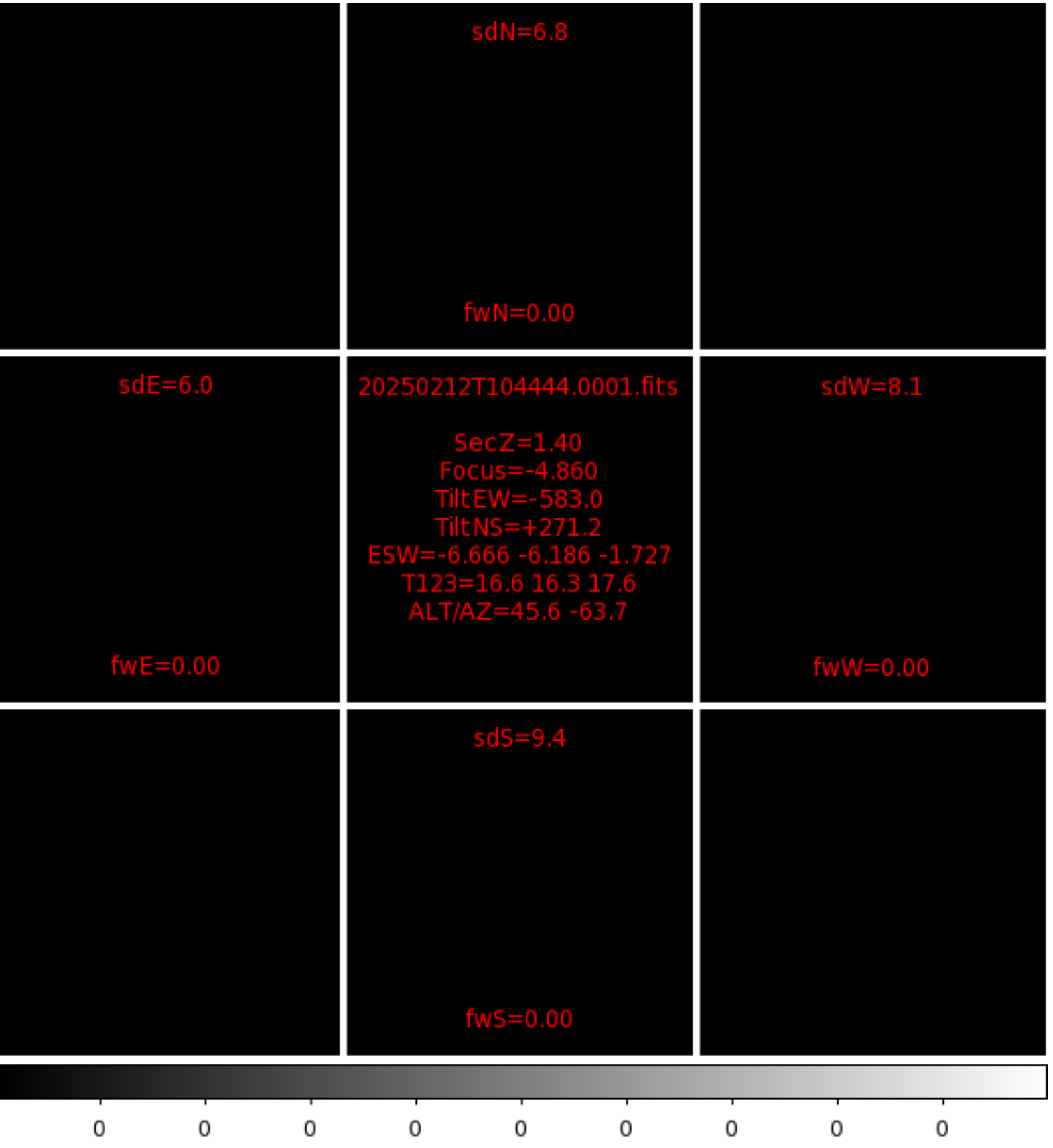
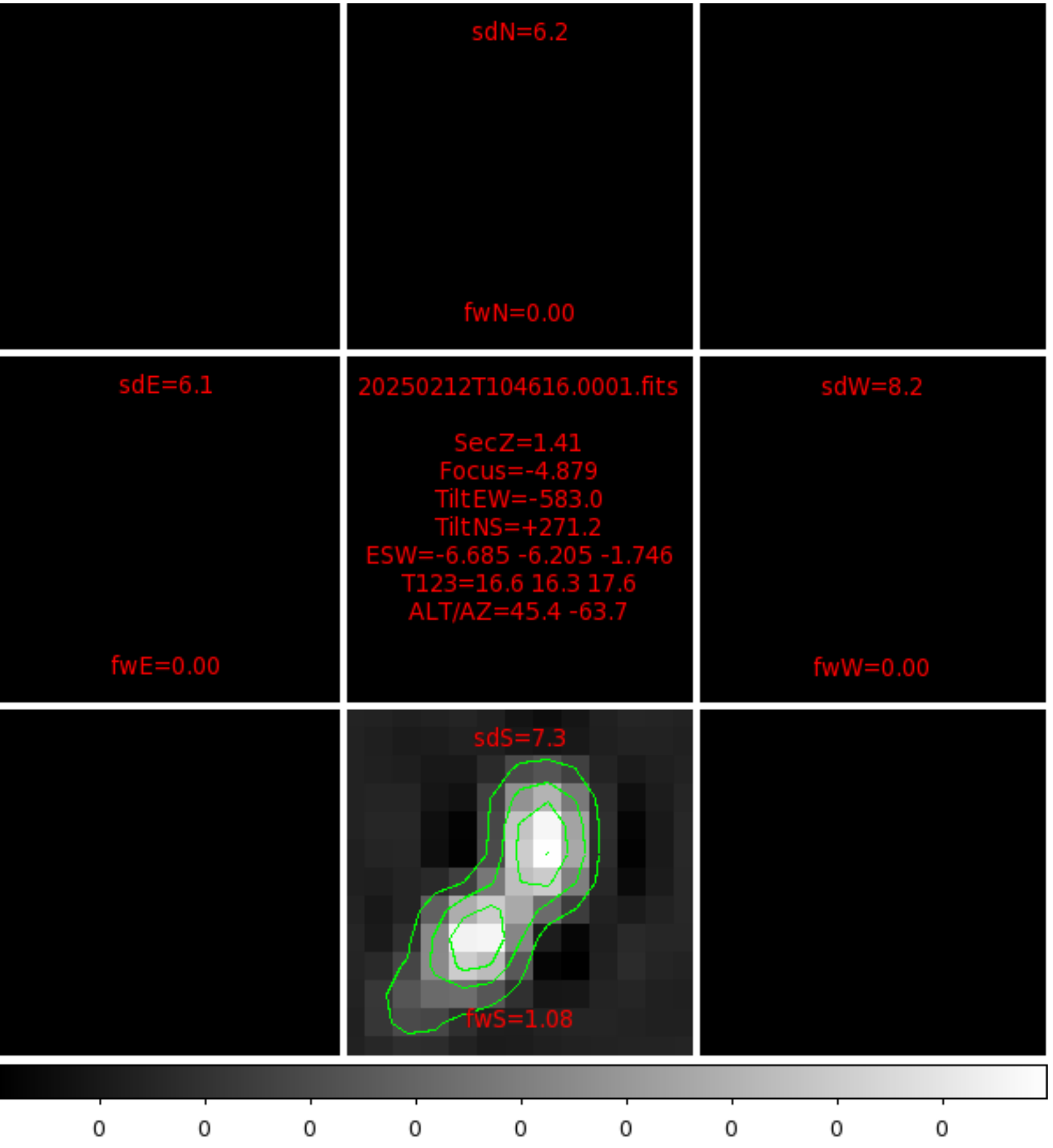
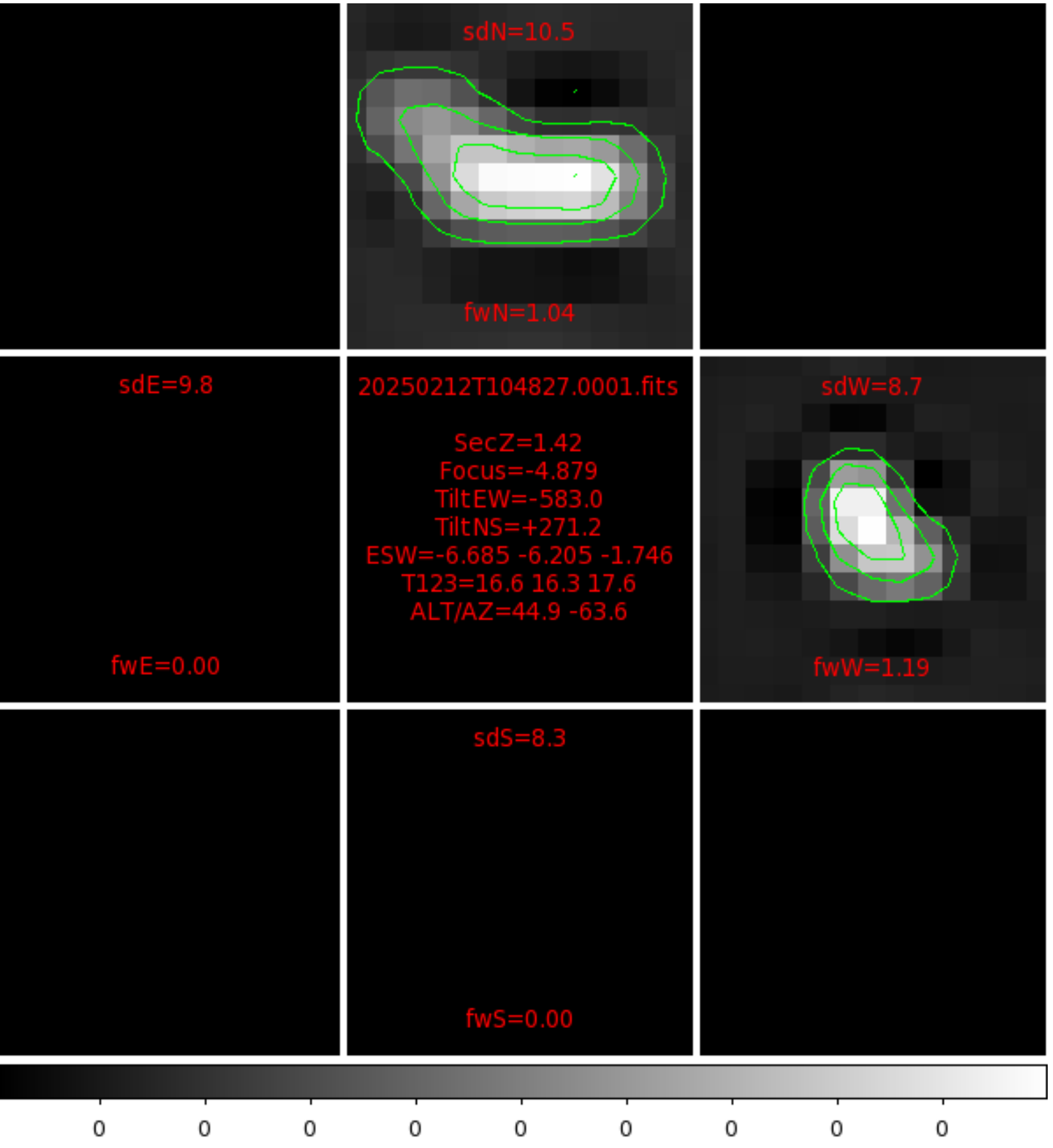
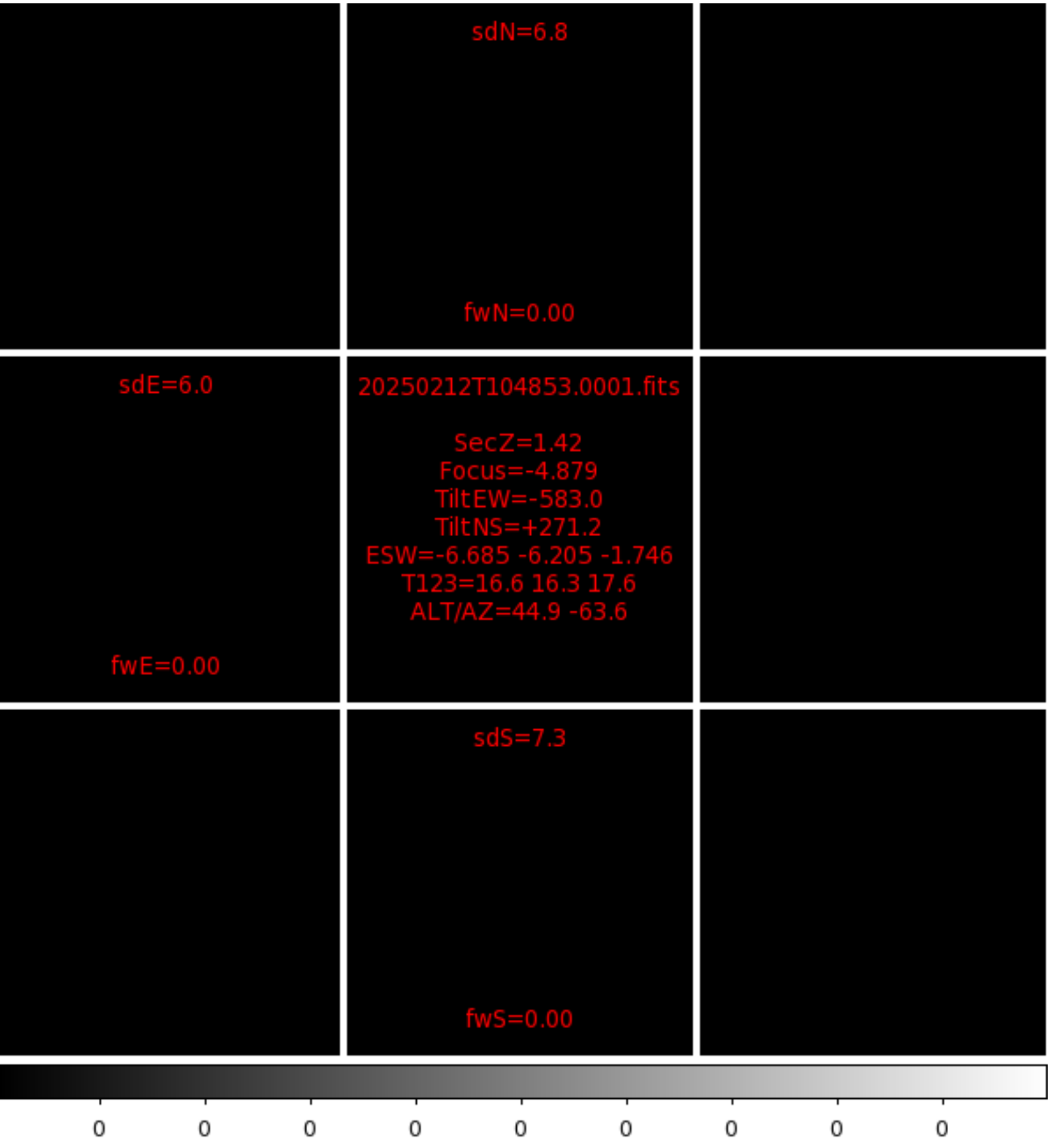
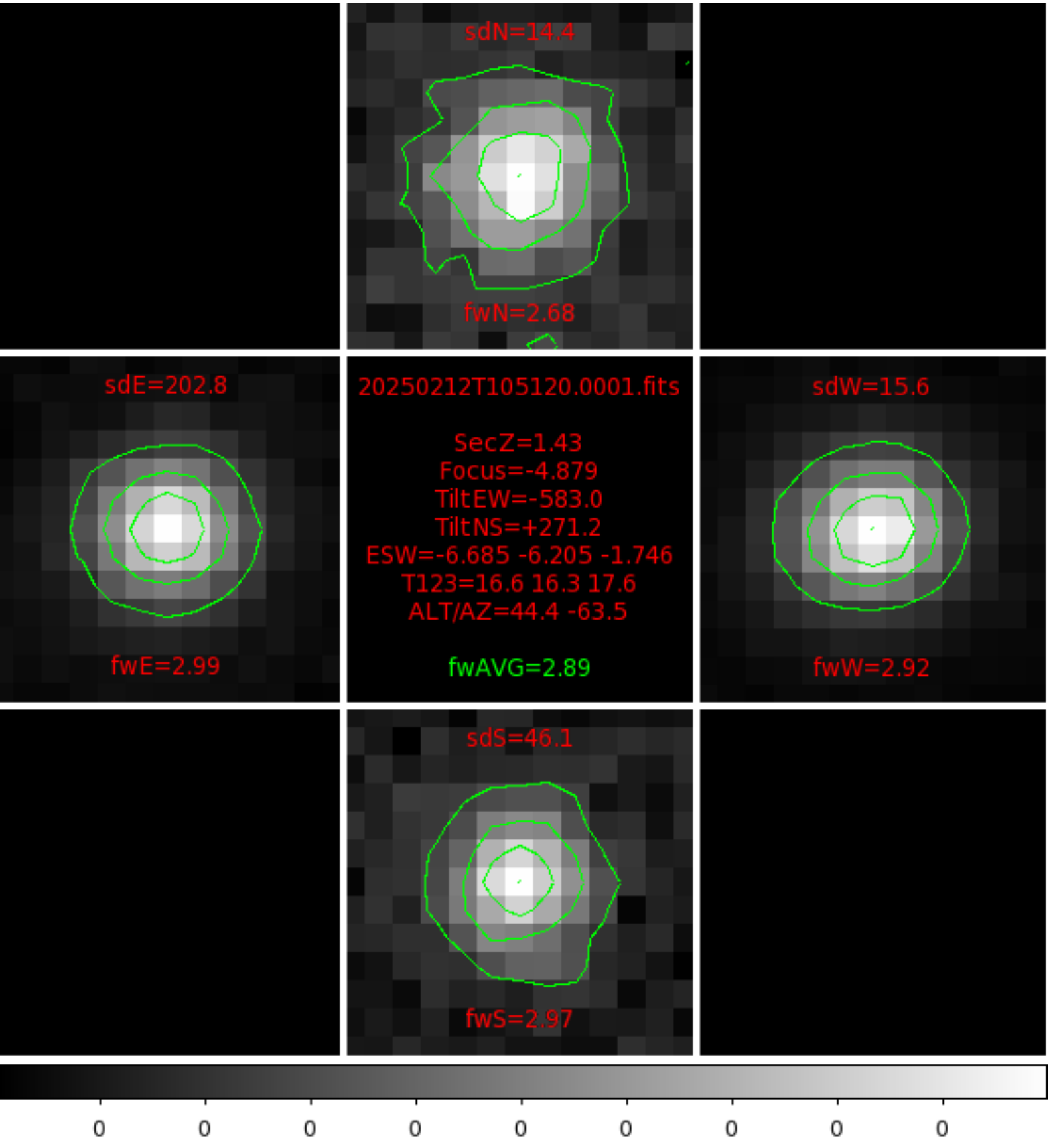

sdN=6.8
fwN=0.00
sdE=6.0
20250212T104444.0001.fits
SecZ=1.40
Focus=-4.860
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.666 -6.186 -1.727
T123=16.6 16.3 17.6
ALT/AZ=45.6 -63.7
sdW=8.1
fwE=0.00
fwW=0.00
sdS=9.4
fwS=0.00
0 0 0 0 0 0 0 0 0

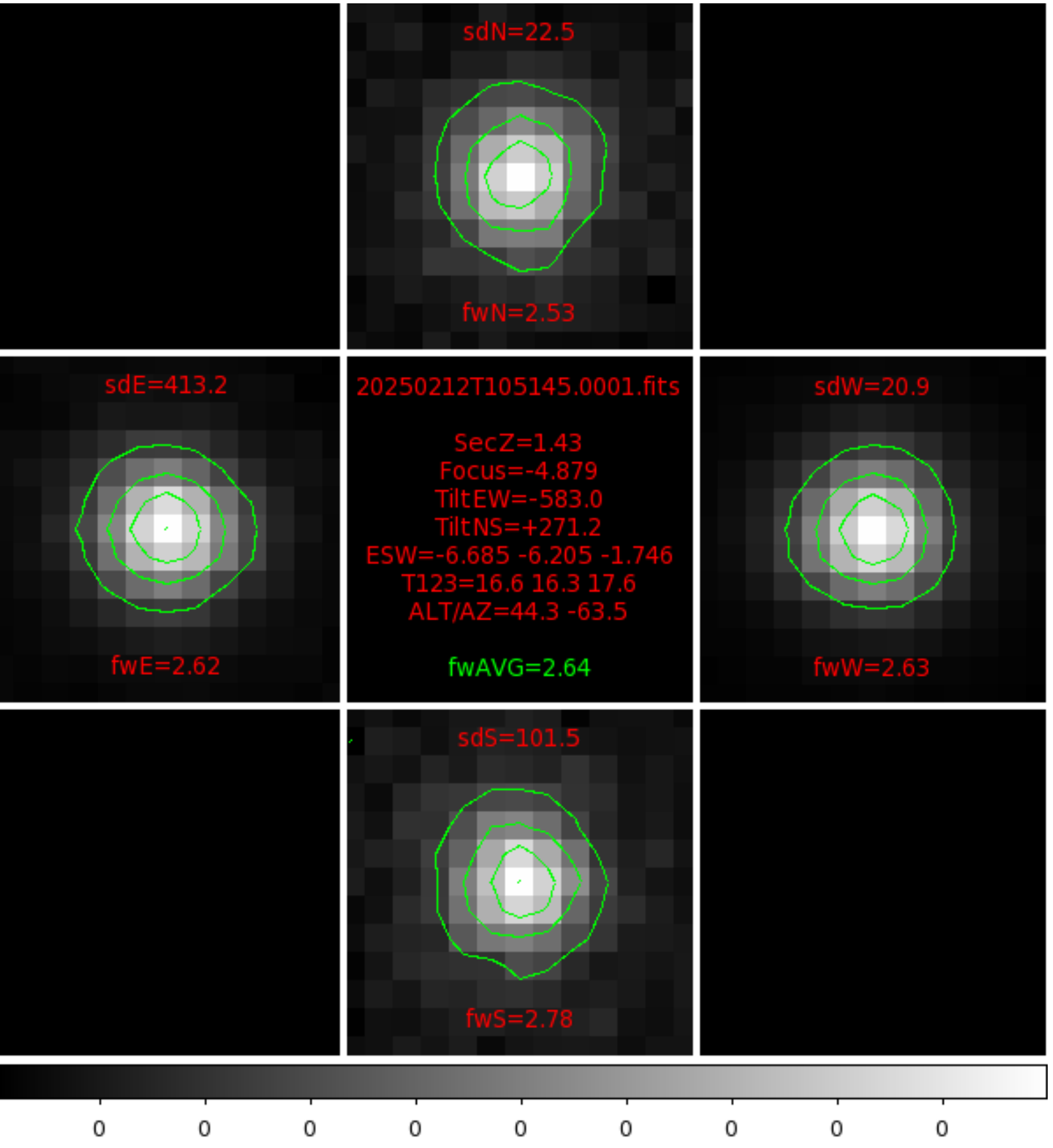

sdN=6.2
fwN=0.00
sdE=6.1
20250212T104616.0001.fits
SecZ=1.41
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.6
ALT/AZ=45.4 -63.7
sdW=8.2
fwE=0.00
fwW=0.00
sdS=7.3
fwS=1.08
0 0 0 0 0 0 0 0 0

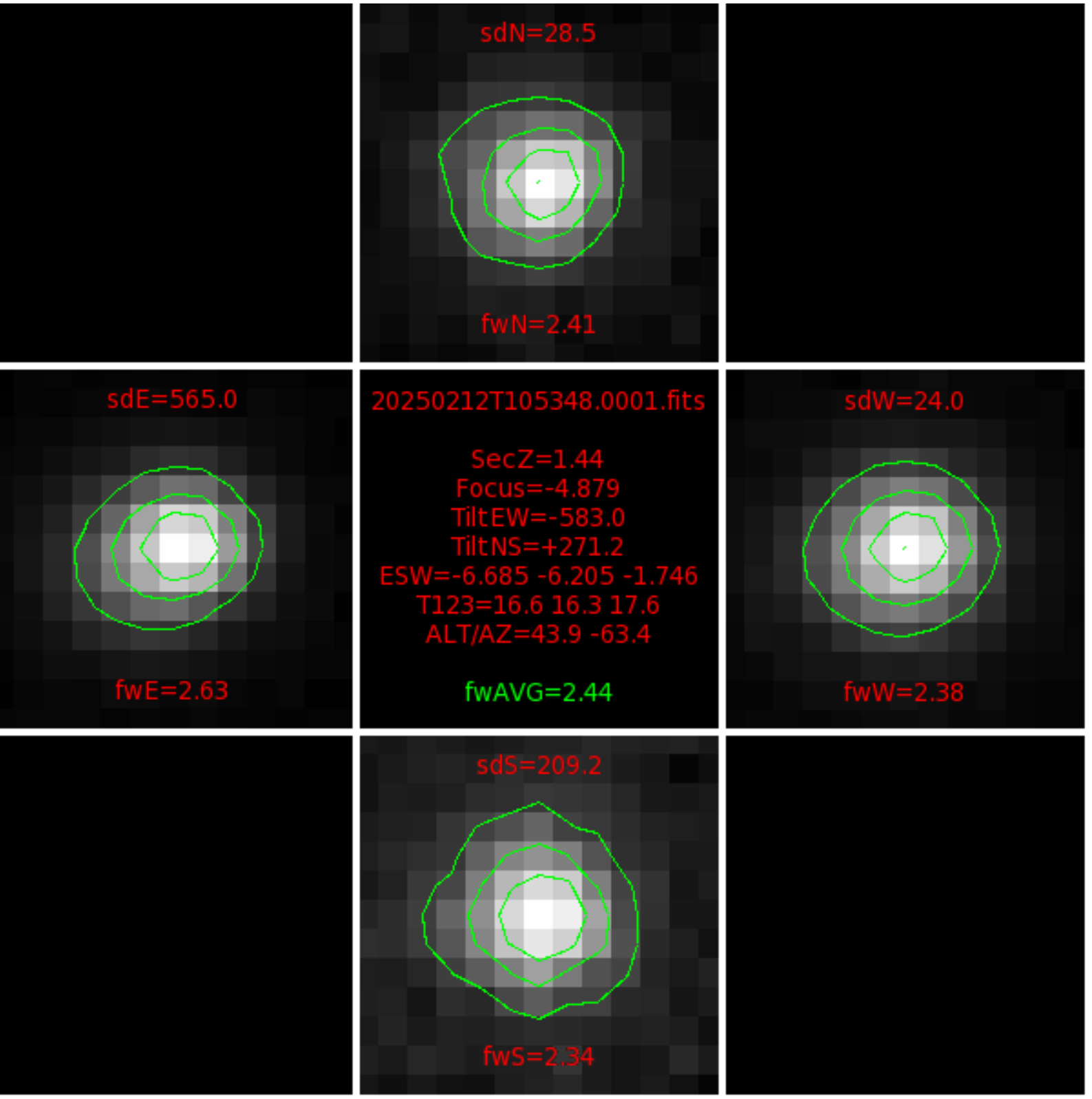
sdN=6.2
fwN=0.00
sdE=5.5
20250212T104641.0001.fits
SecZ=1.41
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.6
ALT/AZ=45.3 -63.7
sdW=8.0
fwE=0.00
fwW=0.00
sdS=7.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=10.5
fwN=1.04
sdE=9.8
fwE=0.00
20250212T104827.0001.fits
SecZ=1.42
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.6
ALT/AZ=44.9 -63.6
sdW=8.7
fwW=1.19
sdS=8.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=6.8
fwN=0.00
sdE=6.0
20250212T104853.0001.fits
SecZ=1.42
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.6
ALT/AZ=44.9 -63.6
fwE=0.00
sdS=7.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=14.4
fwN=2.68
sdE=202.8
fwE=2.99
20250212T105120.0001.fits
SecZ=1.43
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.6
ALT/AZ=44.4 -63.5
fwAVG=2.89
sdW=15.6
fwW=2.92
sdS=46.1
fwS=2.97
0 0 0 0 0 0 0 0 0


sdN=22.5
fwN=2.53
sdE=413.2
fwE=2.62
20250212T105145.0001.fits
SecZ=1.43
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.6
ALT/AZ=44.3 -63.5
fwAVG=2.64
sdW=20.9
fwW=2.63
sdS=101.5
fwS=2.78
0 0 0 0 0 0 0 0 0


sdN=28.5
fwN=2.41
sdE=565.0
fwE=2.63
20250212T105348.0001.fits
SecZ=1.44
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.6
ALT/AZ=43.9 -63.4
fwAVG=2.44
sdW=24.0
fwW=2.38
sdS=209.2
fwS=2.34
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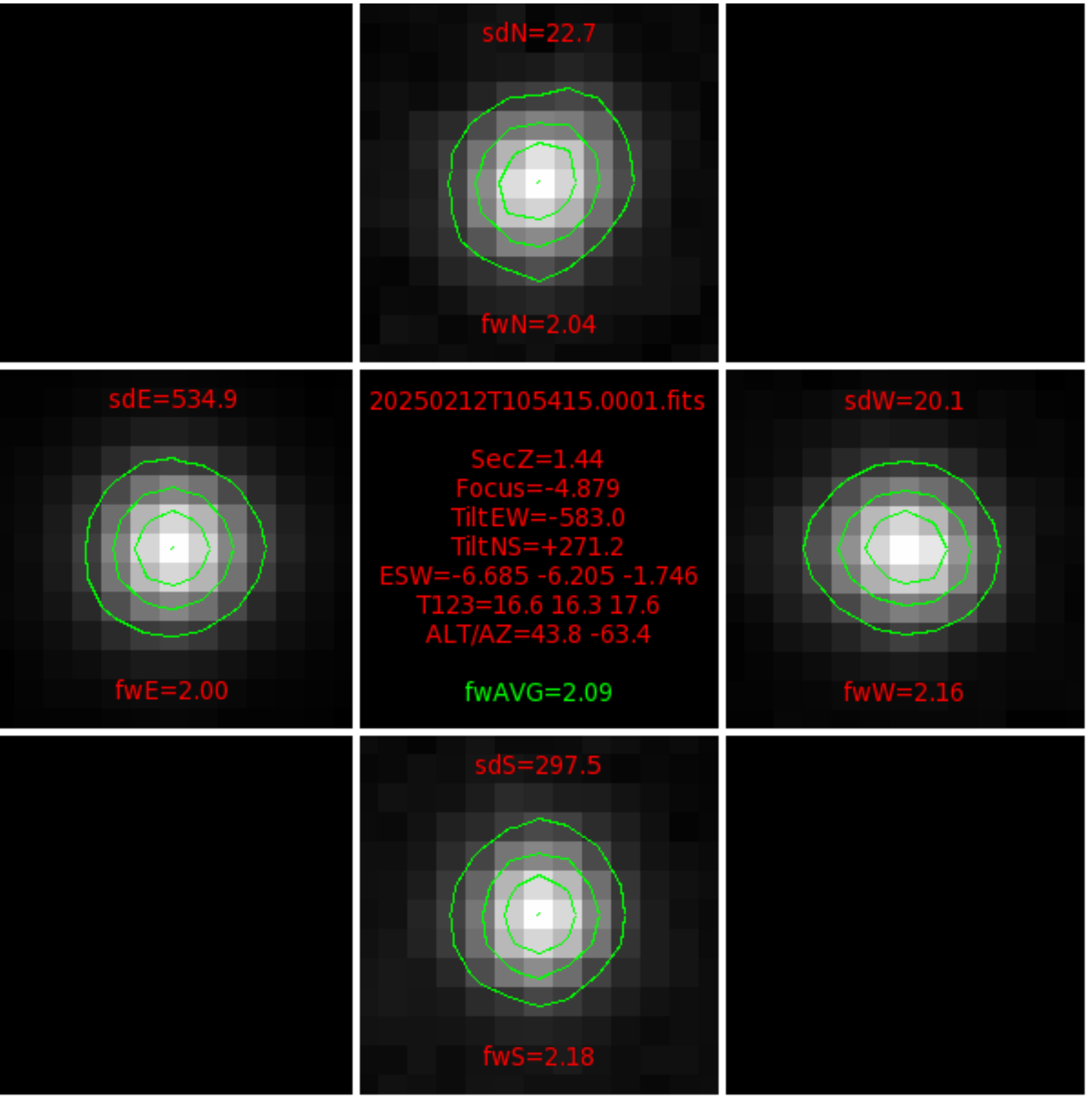
sdN=22.7
fwN=2.04
sdE=534.9
fwE=2.00
20250212T105415.0001.fits
SecZ=1.44
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.6
ALT/AZ=43.8 -63.4
fwAVG=2.09
sdW=20.1
fwW=2.16
sdS=297.5
fwS=2.18
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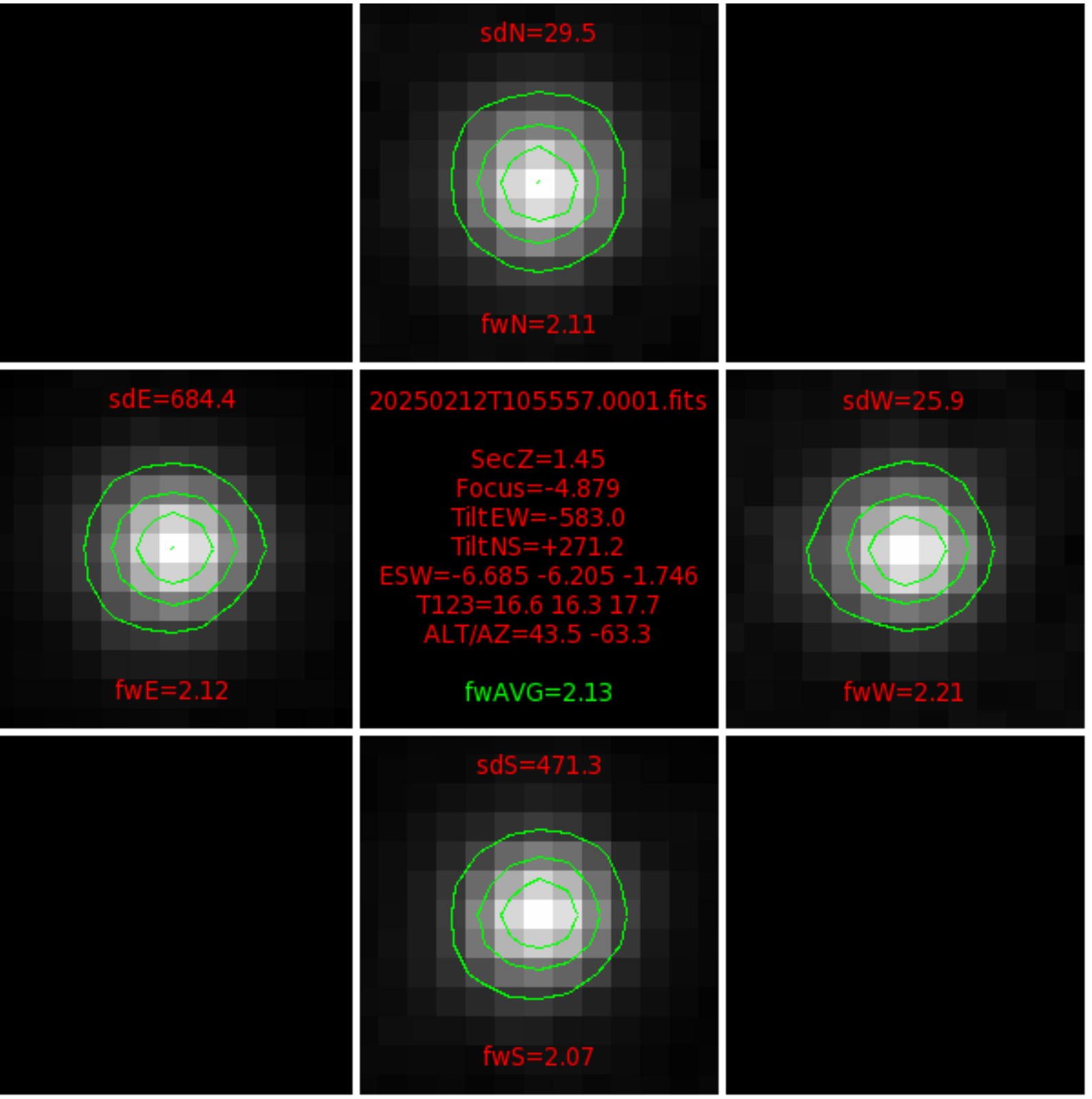
sdN=29.5
fwN=2.11
sdE=684.4
fwE=2.12
20250212T105557.0001.fits
SecZ=1.45
Focus=-4.879
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.685 -6.205 -1.746
T123=16.6 16.3 17.7
ALT/AZ=43.5 -63.3
fwAVG=2.13
sdW=25.9
fwW=2.21
sdS=471.3
fwS=2.07
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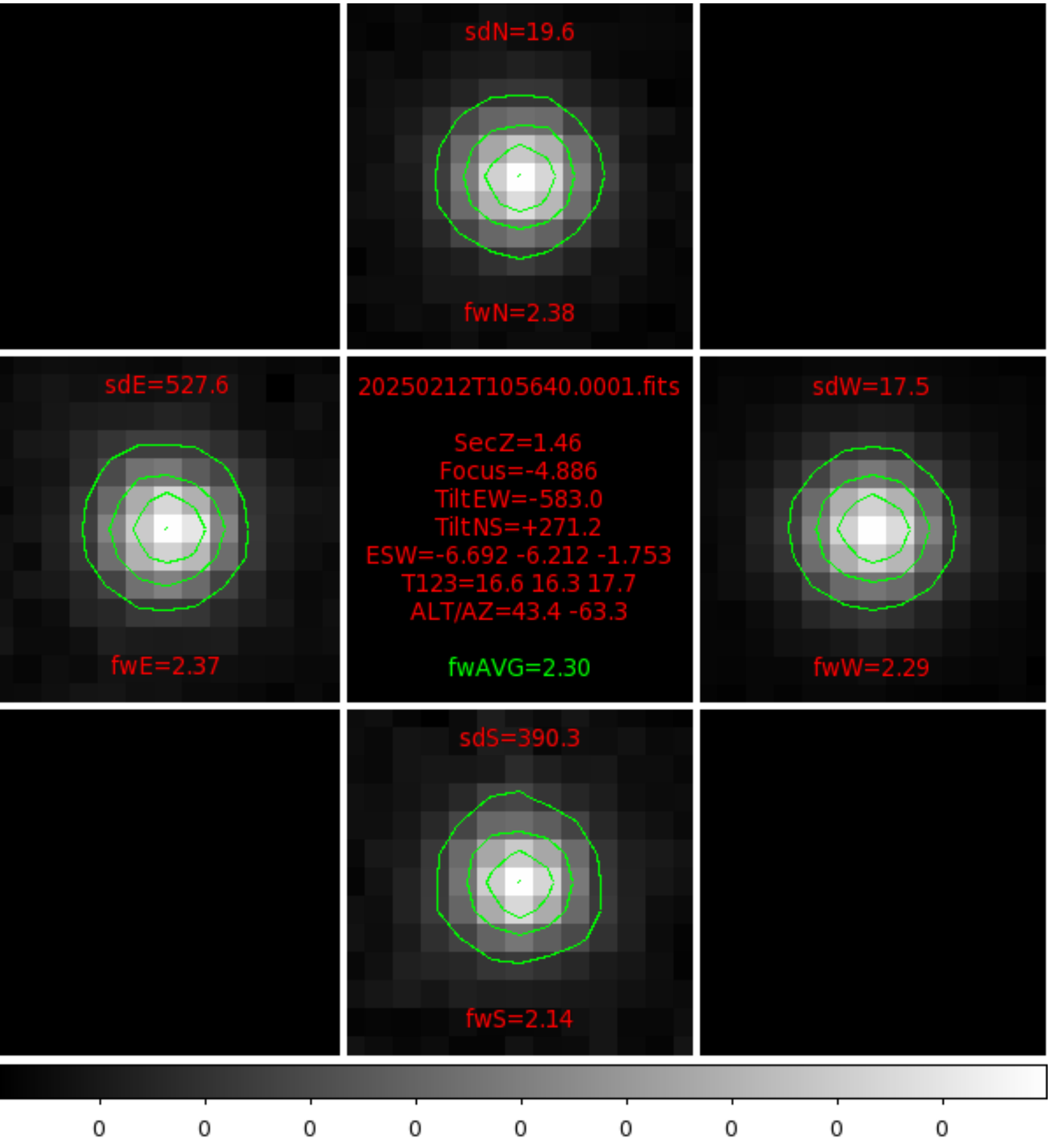
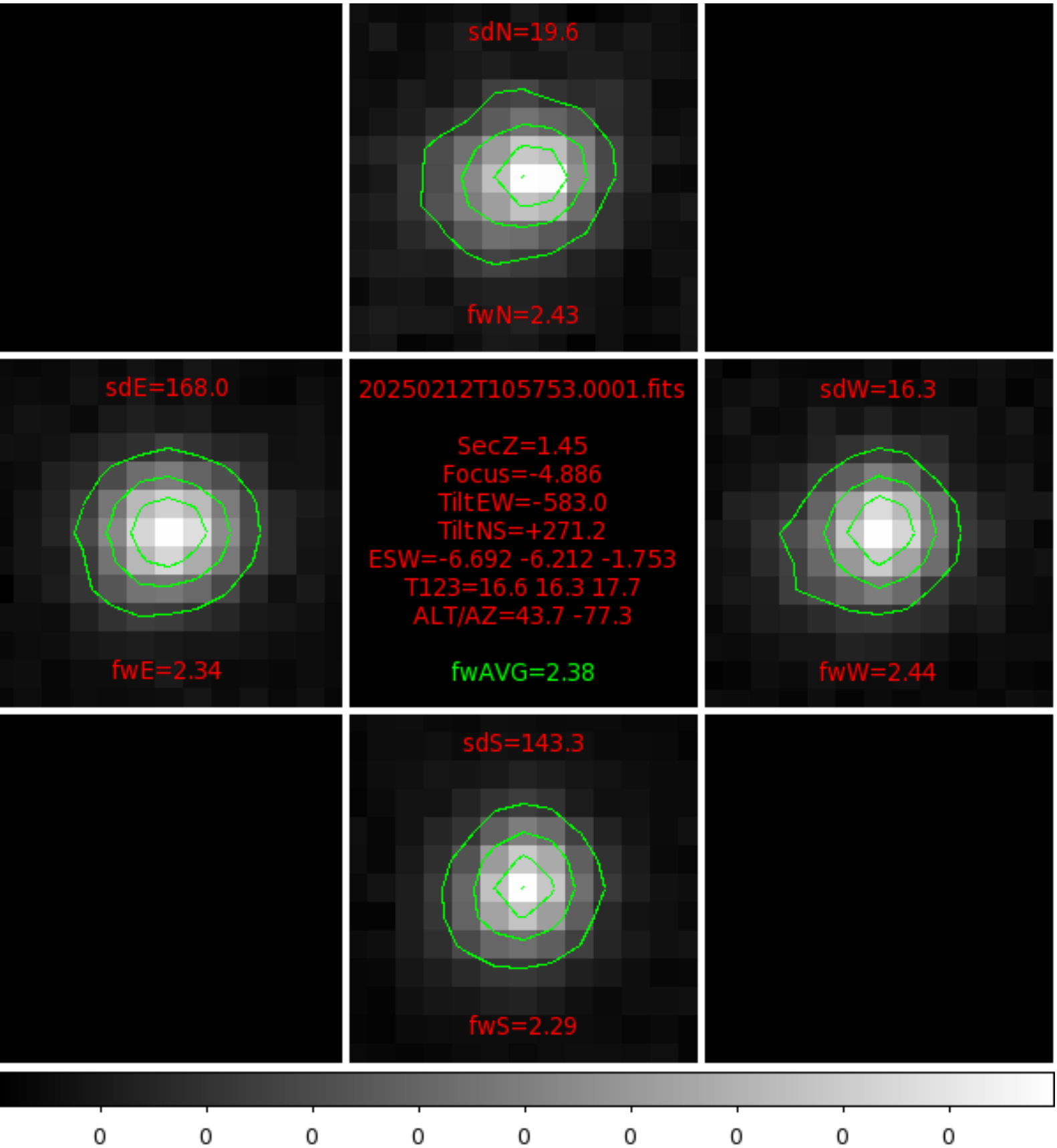
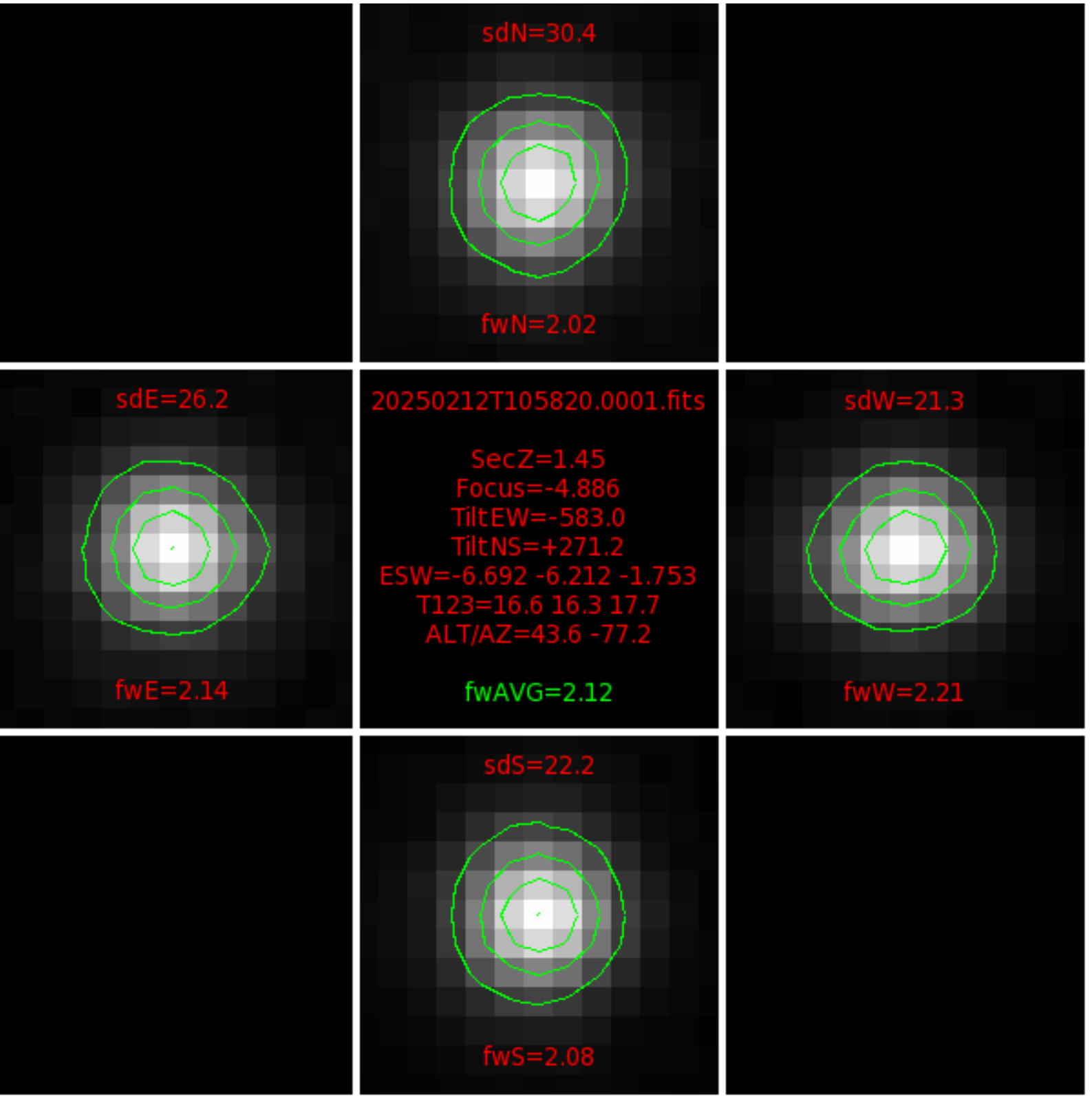
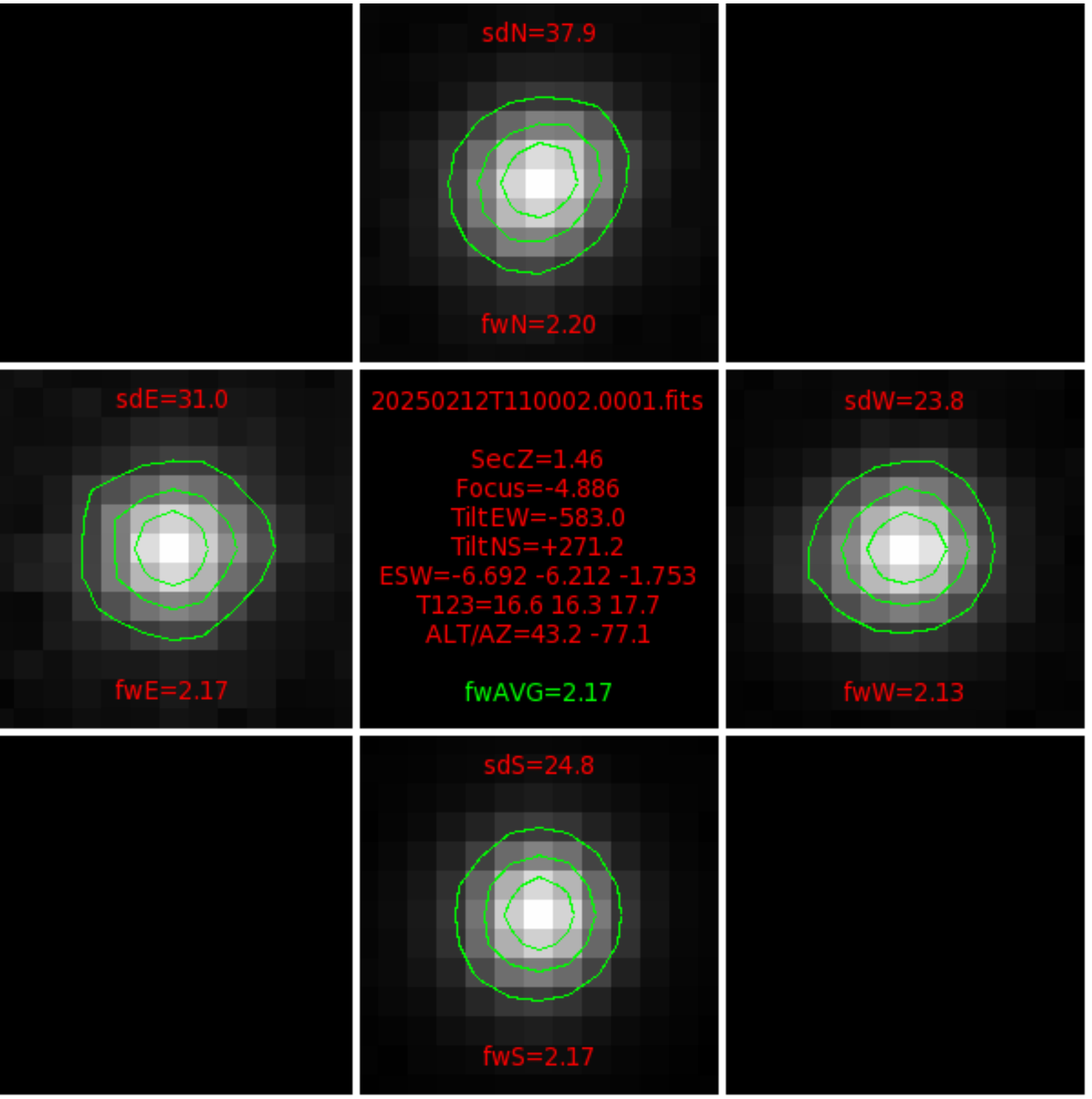
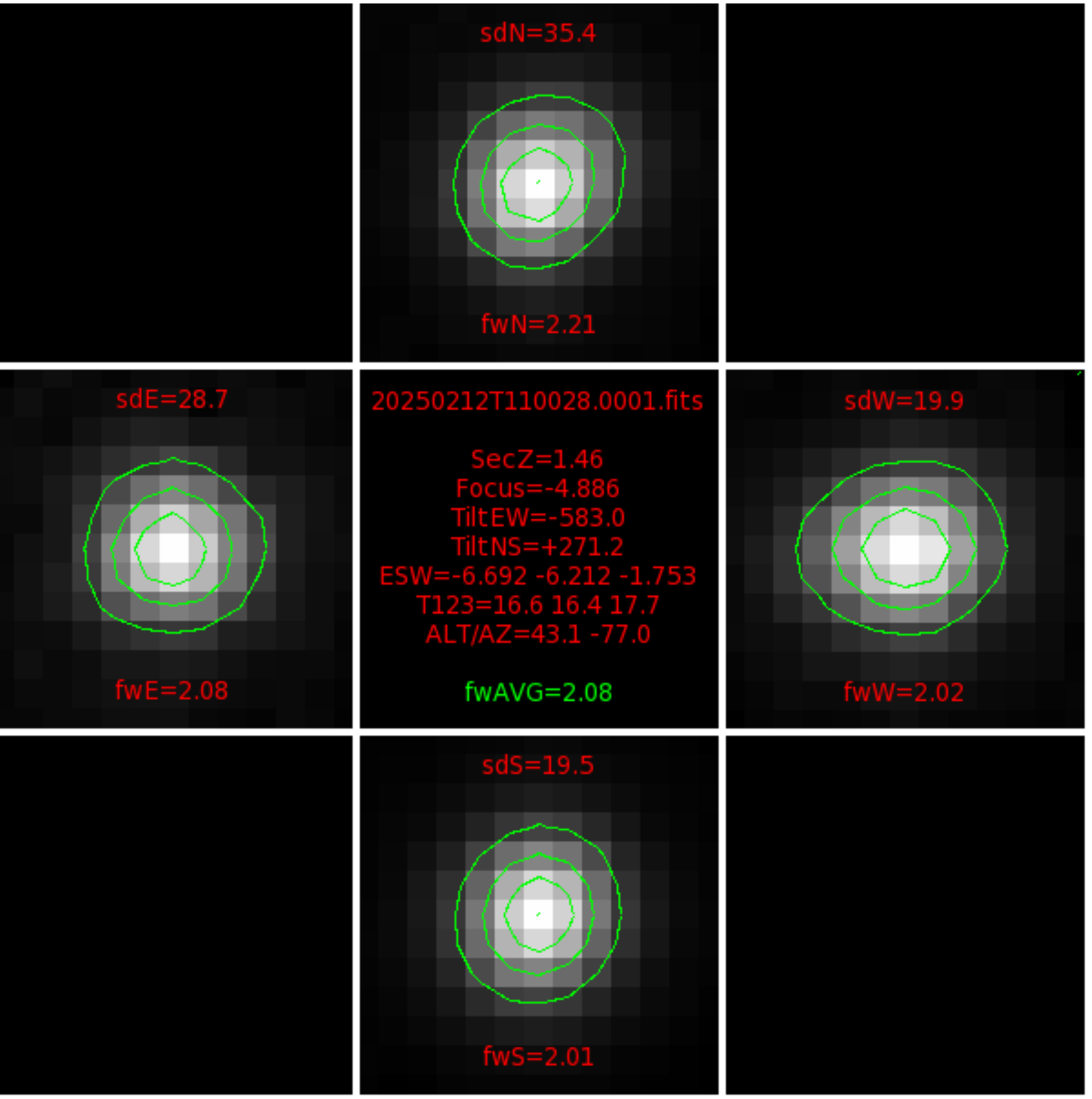
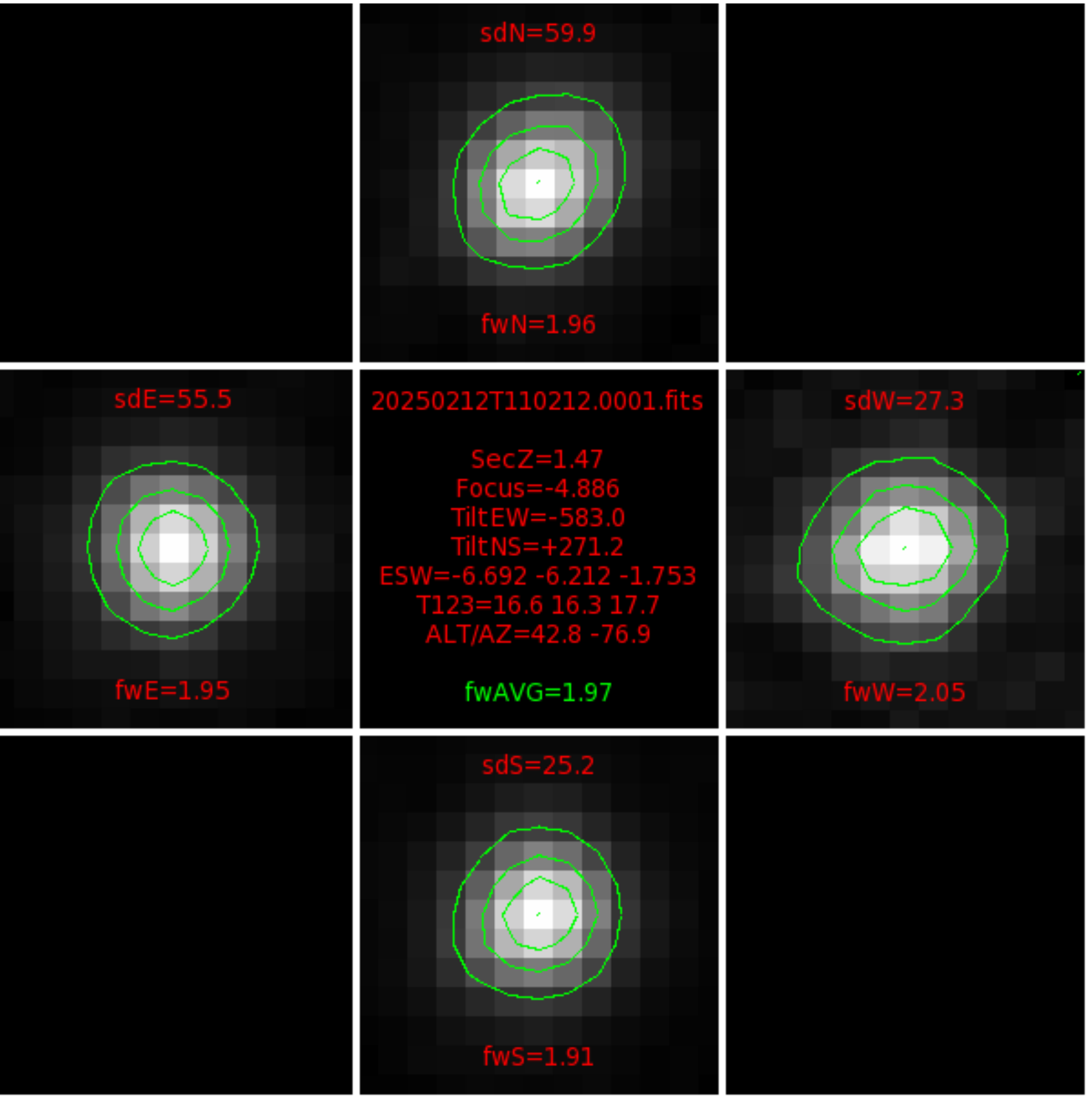

sdN=19.6
fwN=2.38
sdE=527.6
fwE=2.37
20250212T105640.0001.fits
SecZ=1.46
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.3 17.7
ALT/AZ=43.4 -63.3
fwAVG=2.30
sdW=17.5
fwW=2.29
sdS=390.3
fwS=2.14
0 0 0 0 0 0 0 0 0

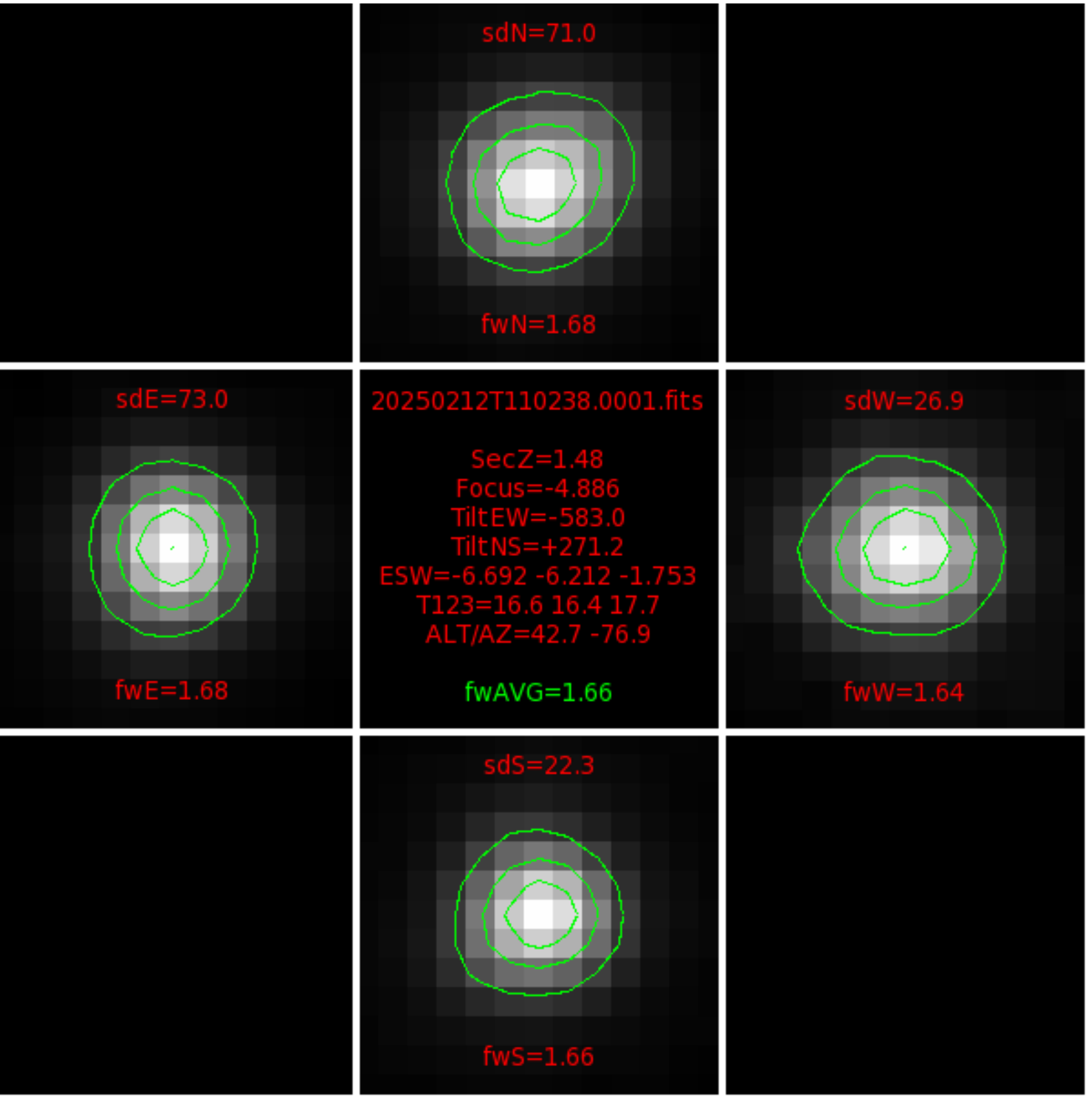

sdN=19.6
fwN=2.43
sdE=168.0
fwE=2.34
20250212T105753.0001.fits
SecZ=1.45
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.3 17.7
ALT/AZ=43.7 -77.3
fwAVG=2.38
sdW=16.3
fwW=2.44
sdS=143.3
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=30.4
fwN=2.02
sdE=26.2
fwE=2.14
20250212T105820.0001.fits
SecZ=1.45
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.3 17.7
ALT/AZ=43.6 -77.2
fwAVG=2.12
sdW=21.3
fwW=2.21
sdS=22.2
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=37.9
fwN=2.20
sdE=31.0
fwE=2.17
20250212T110002.0001.fits
SecZ=1.46
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.3 17.7
ALT/AZ=43.2 -77.1
fwAVG=2.17
sdW=23.8
fwW=2.13
sdS=24.8
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=35.4
fwN=2.21
sdE=28.7
fwE=2.08
20250212T110028.0001.fits
SecZ=1.46
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.4 17.7
ALT/AZ=43.1 -77.0
fwAVG=2.08
sdW=19.9
fwW=2.02
sdS=19.5
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=59.9
fwN=1.96
sdE=55.5
fwE=1.95
20250212T110212.0001.fits
SecZ=1.47
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.3 17.7
ALT/AZ=42.8 -76.9
fwAVG=1.97
sdW=27.3
fwW=2.05
sdS=25.2
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=71.0
fwN=1.68
sdE=73.0
fwE=1.68
20250212T110238.0001.fits
SecZ=1.48
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.4 17.7
ALT/AZ=42.7 -76.9
fwAVG=1.66
sdW=26.9
fwW=1.64
sdS=22.3
fwS=1.66
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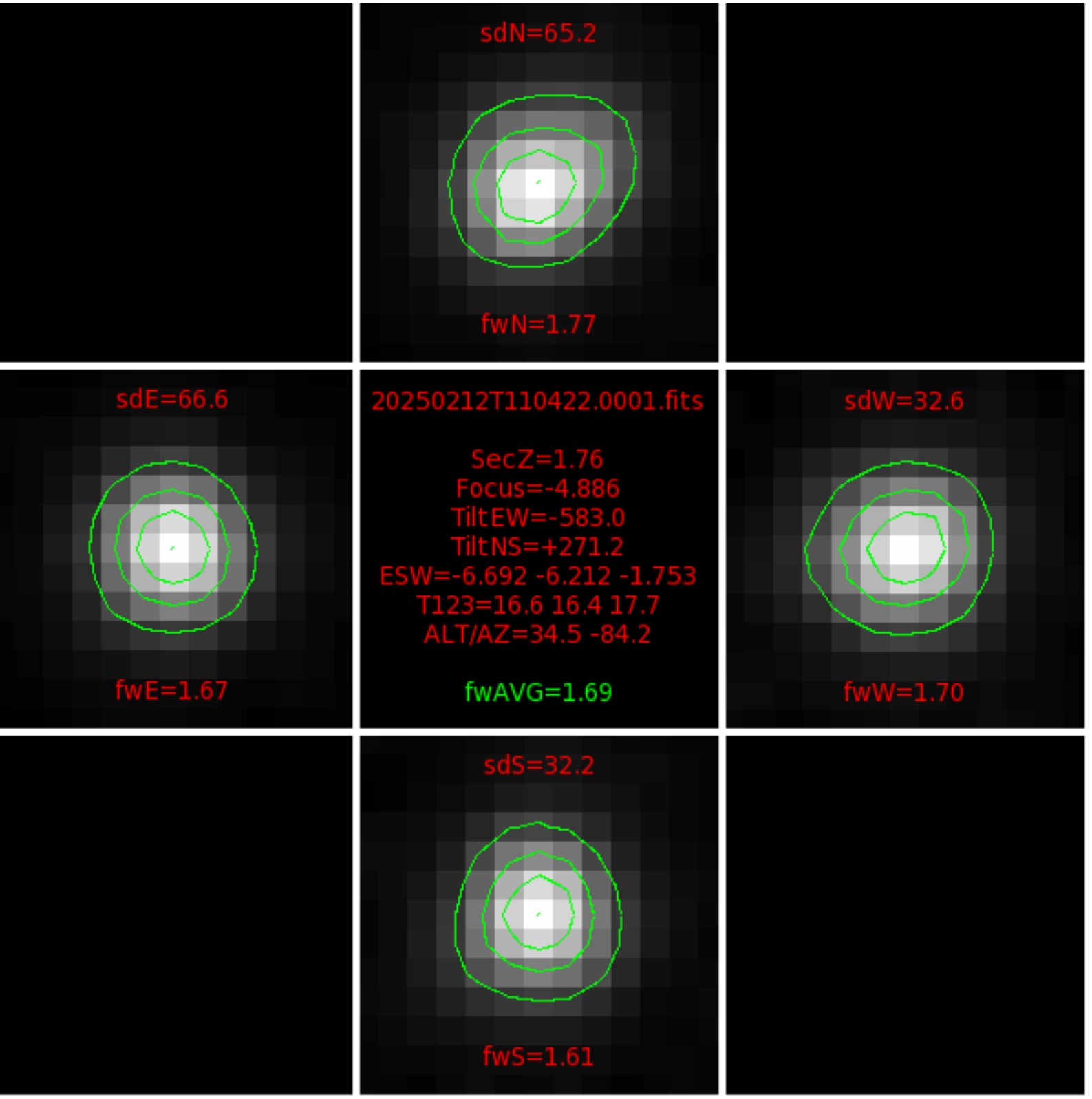
sdN=65.2
fwN=1.77
sdE=66.6
fwE=1.67
20250212T110422.0001.fits
SecZ=1.76
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.4 17.7
ALT/AZ=34.5 -84.2
fwAVG=1.69
sdW=32.6
fwW=1.70
sdS=32.2
fwS=1.61
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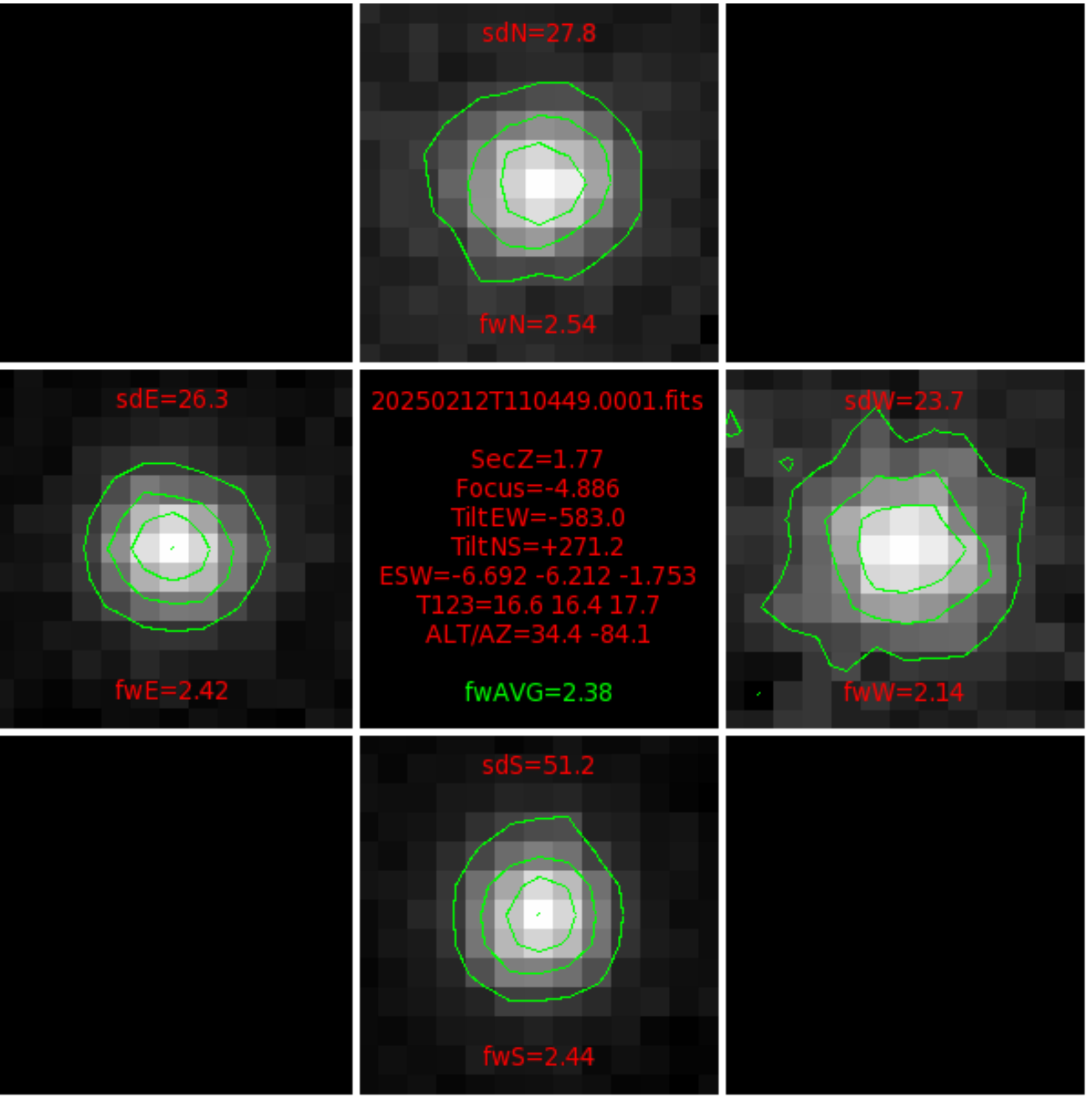
sdN=27.8
fwN=2.54
sdE=26.3
fwE=2.42
20250212T110449.0001.fits
SecZ=1.77
Focus=-4.886
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.692 -6.212 -1.753
T123=16.6 16.4 17.7
ALT/AZ=34.4 -84.1
fwAVG=2.38
sdW=23.7
fwW=2.14
sdS=51.2
fwS=2.44
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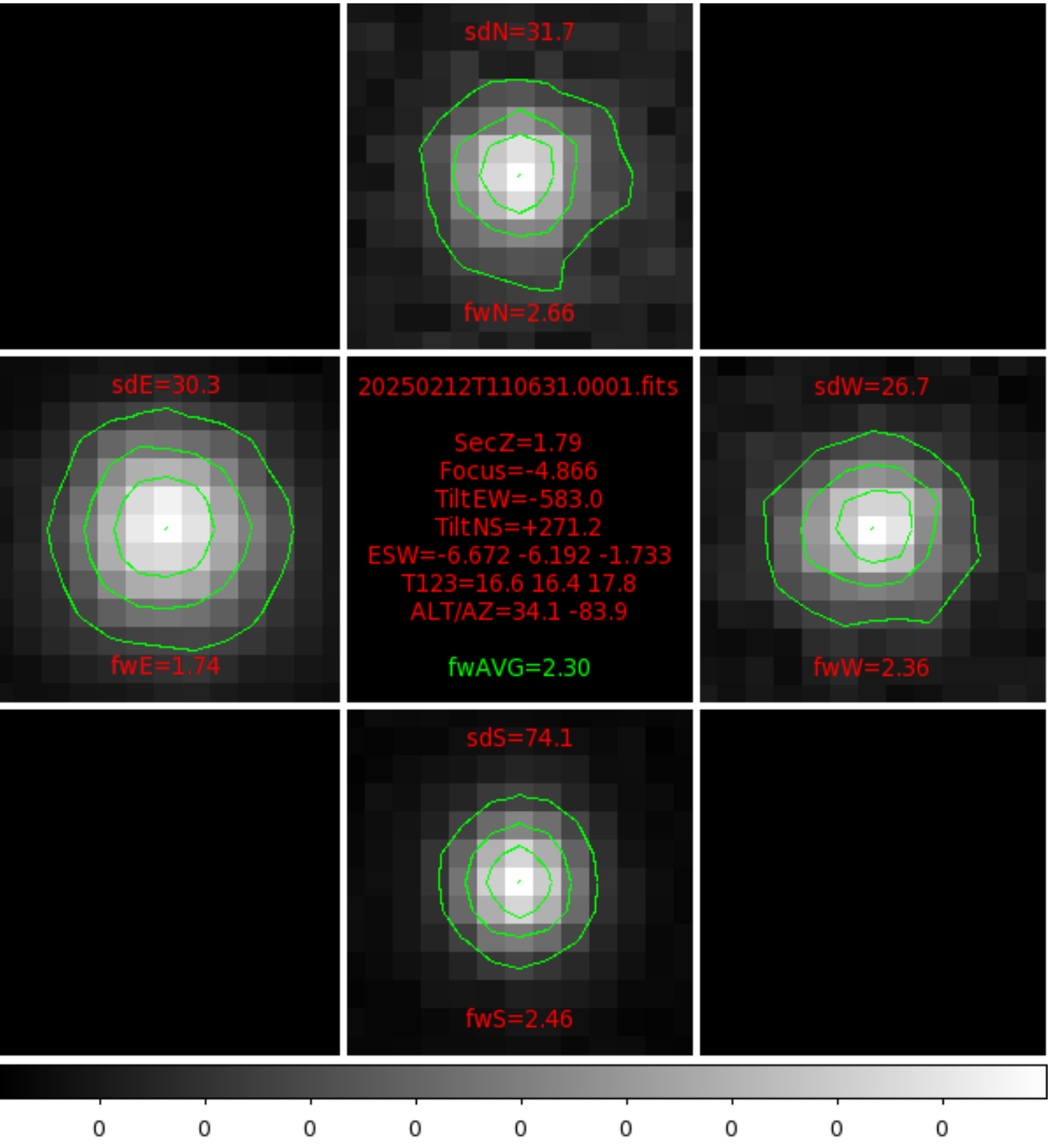
sdN=31.7
fwN=2.66
sdE=30.3
fwE=1.74
20250212T110631.0001.fits
SecZ=1.79
Focus=-4.866
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.672 -6.192 -1.733
T123=16.6 16.4 17.8
ALT/AZ=34.1 -83.9
fwAVG=2.30
sdW=26.7
fwW=2.36
sdS=74.1
fwS=2.46
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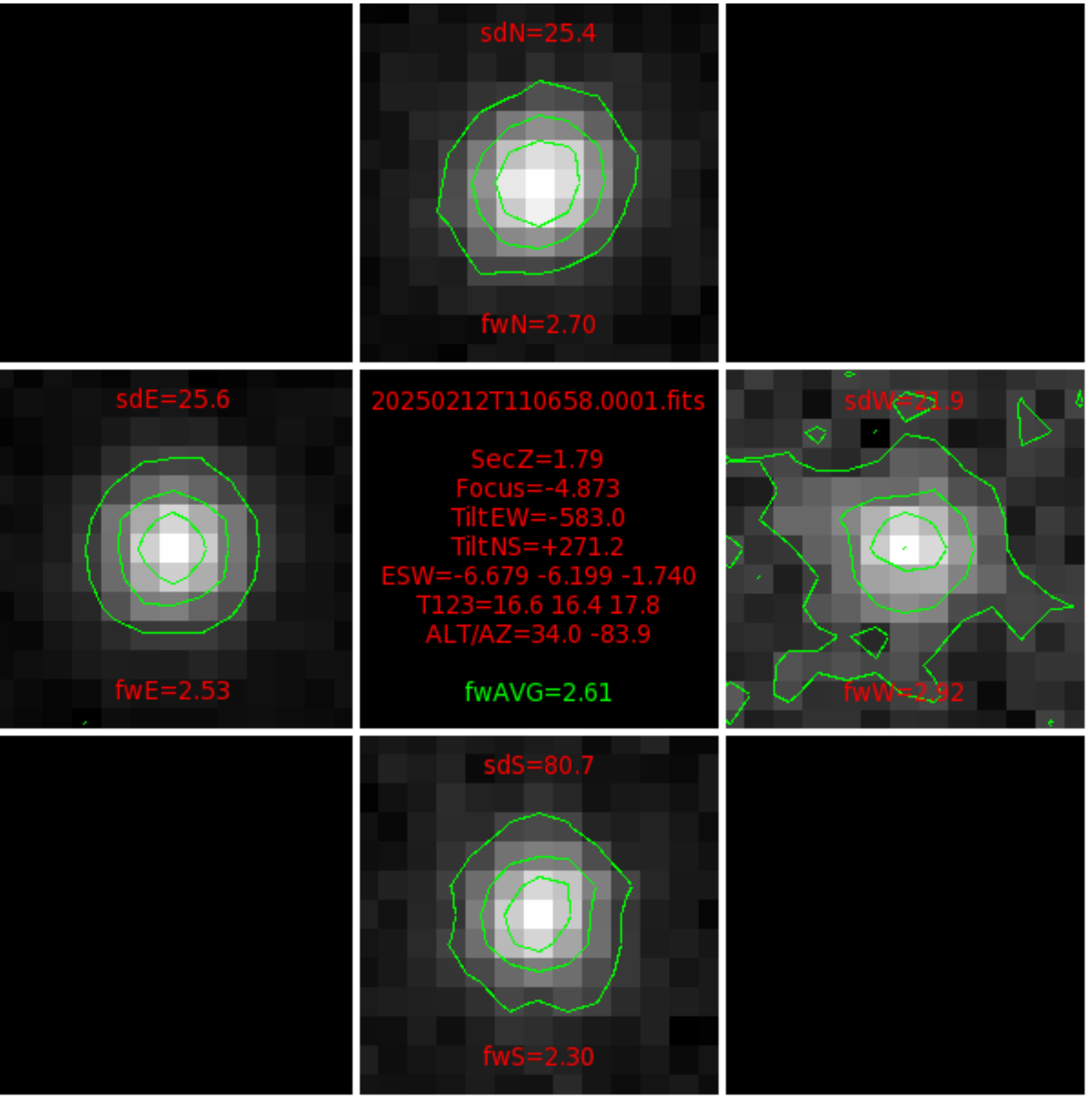
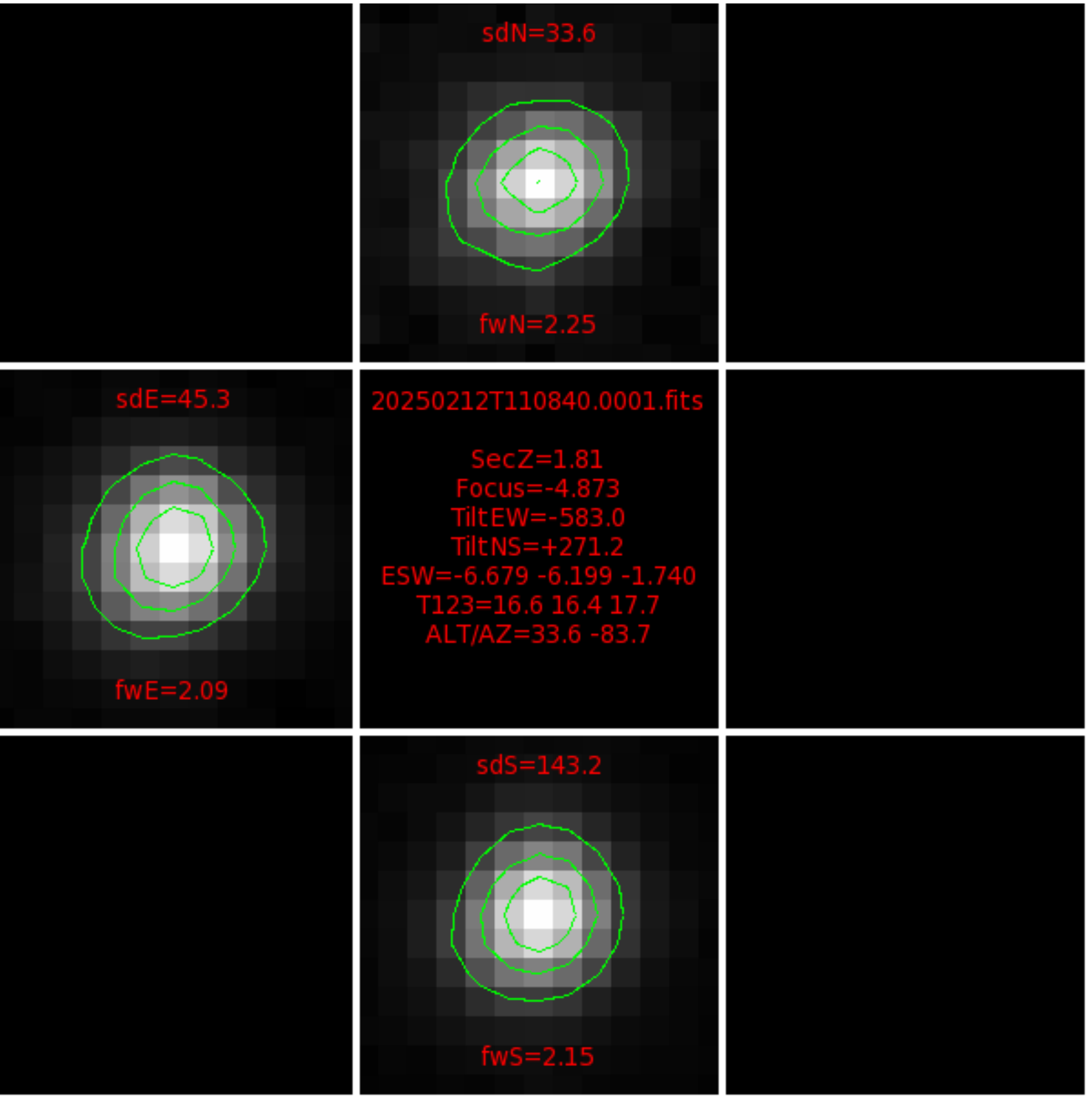

sdN=25.4
fwN=2.70
sdE=25.6
fwE=2.53
20250212T110658.0001.fits
SecZ=1.79
Focus=-4.873
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.679 -6.199 -1.740
T123=16.6 16.4 17.8
ALT/AZ=34.0 -83.9
fwAVG=2.61
sdW=21.9
fwW=2.92
sdS=80.7
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=33.6
fwN=2.25
sdE=45.3
fwE=2.09
20250212T110840.0001.fits
SecZ=1.81
Focus=-4.873
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.679 -6.199 -1.740
T123=16.6 16.4 17.7
ALT/AZ=33.6 -83.7
sdS=143.2
fwS=2.15
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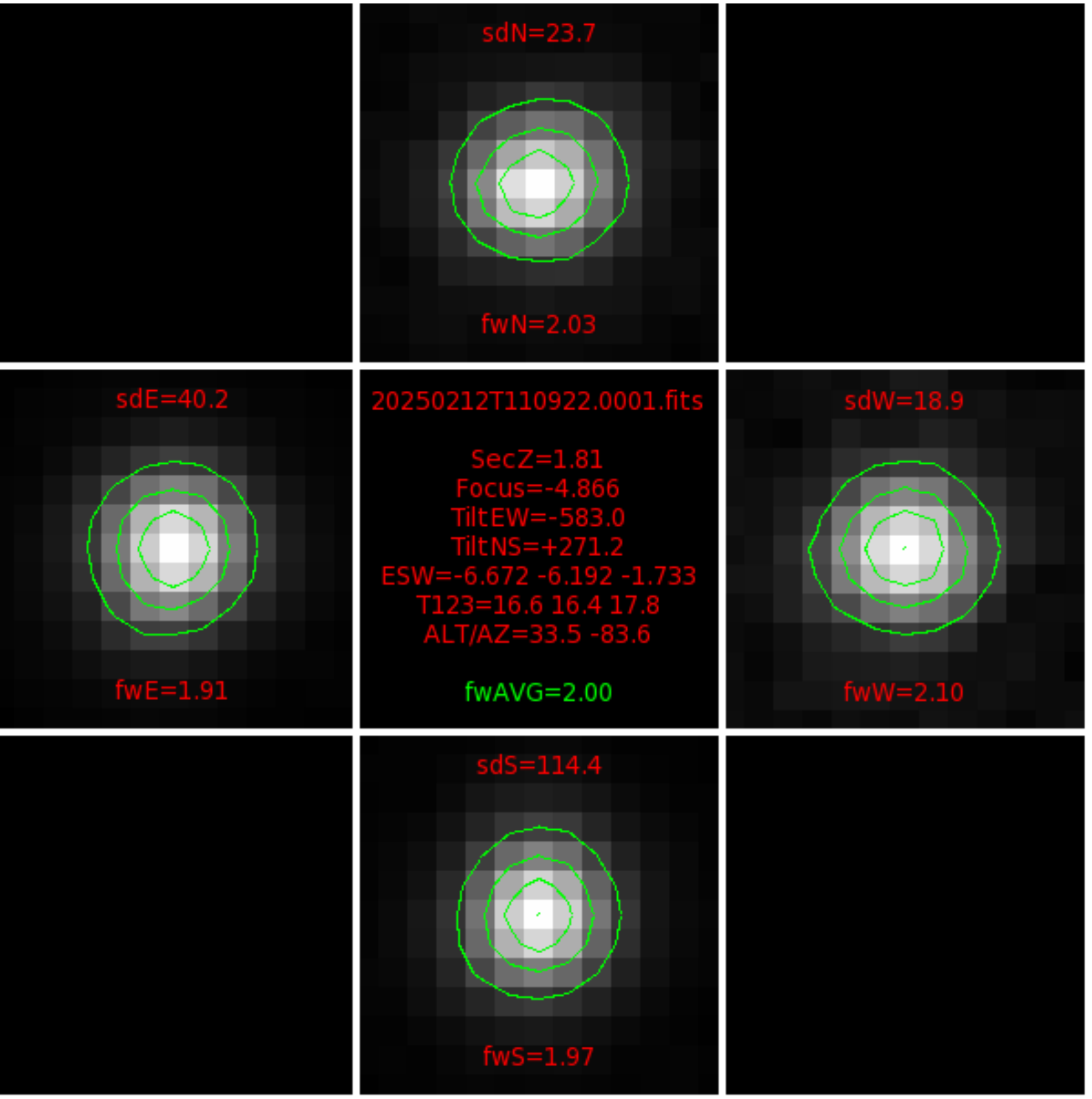
sdN=23.7
fwN=2.03
sdE=40.2
fwE=1.91
20250212T110922.0001.fits
SecZ=1.81
Focus=-4.866
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.672 -6.192 -1.733
T123=16.6 16.4 17.8
ALT/AZ=33.5 -83.6
fwAVG=2.00
sdW=18.9
fwW=2.10
sdS=114.4
fwS=1.97
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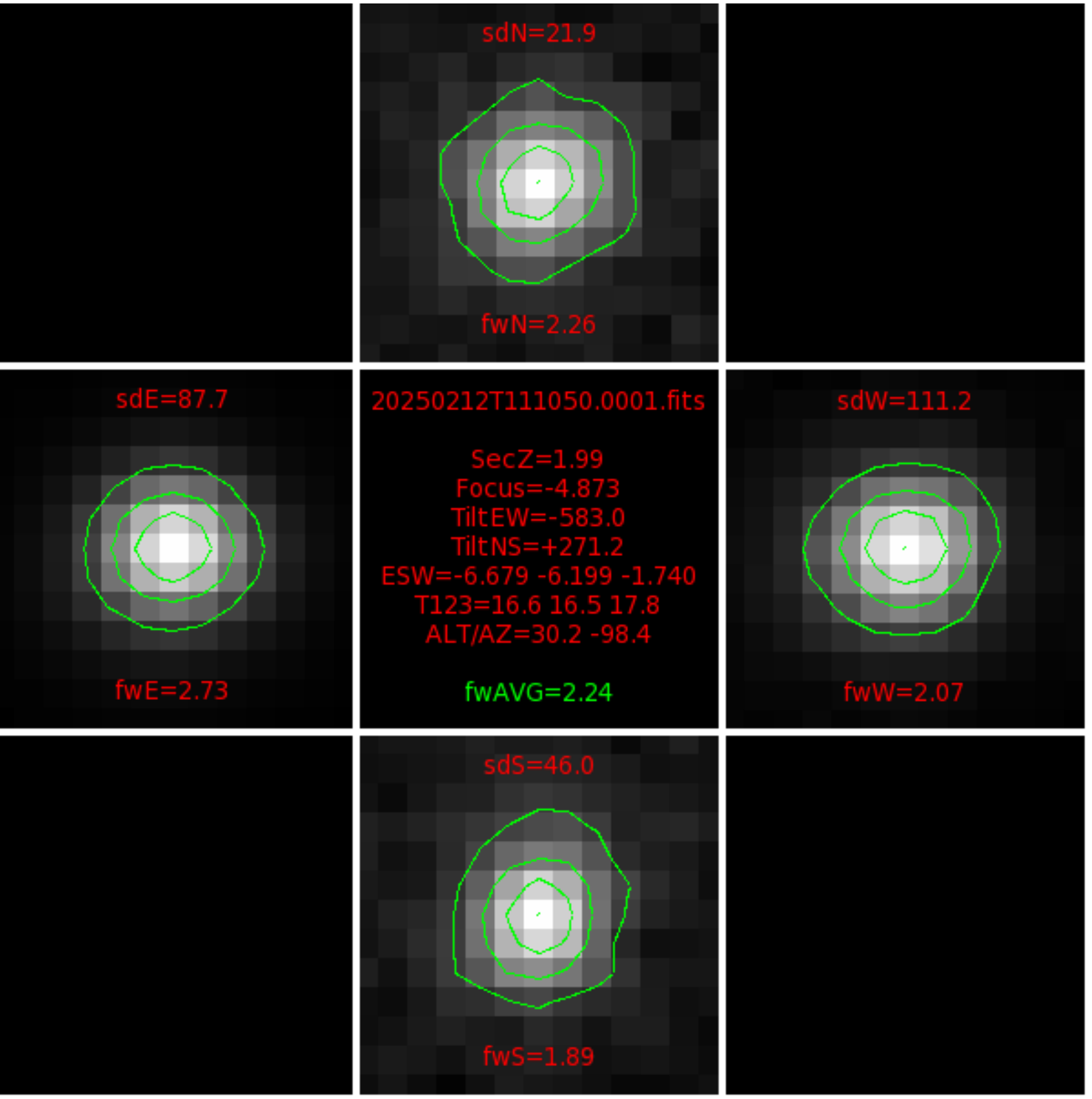
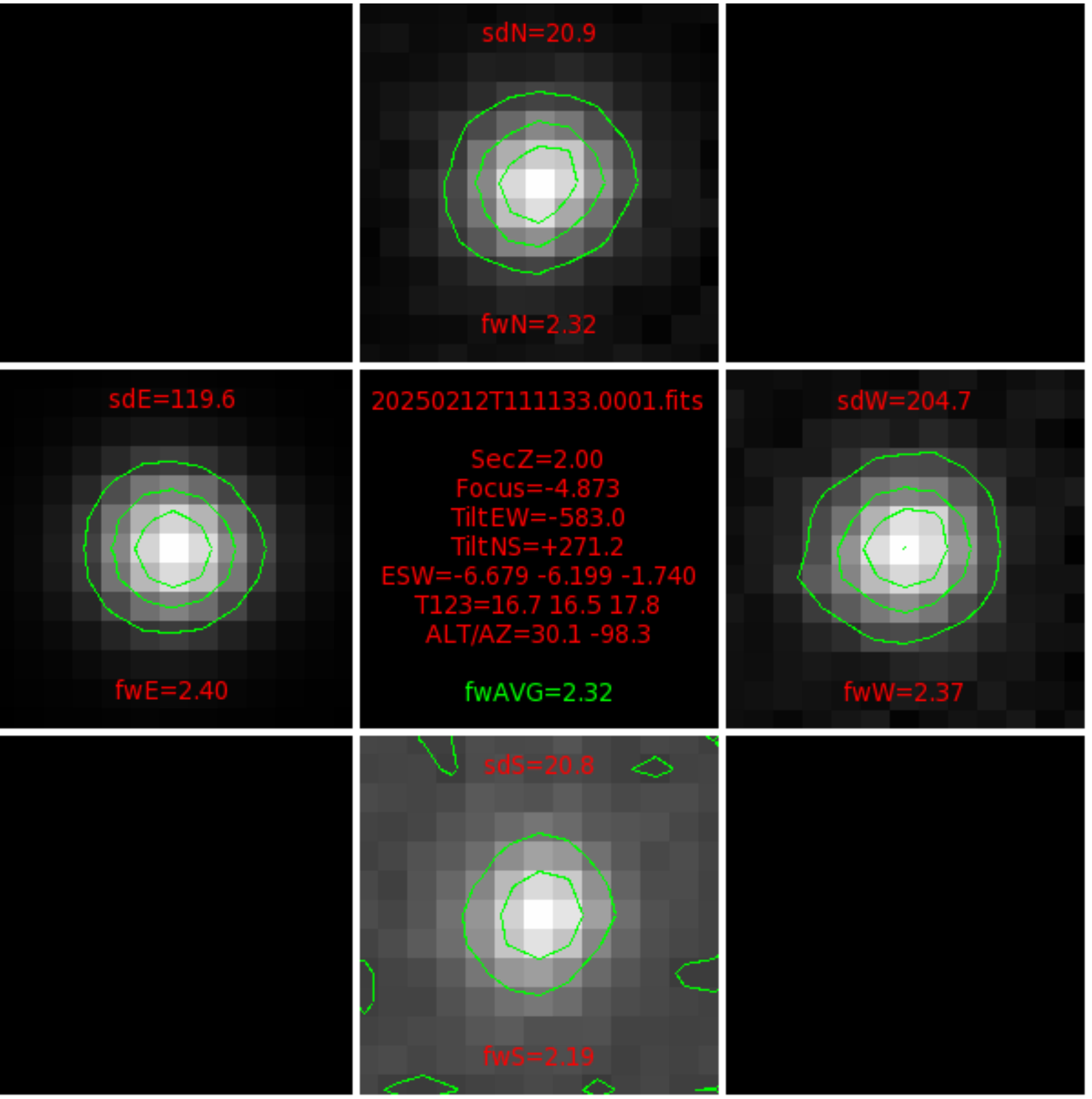
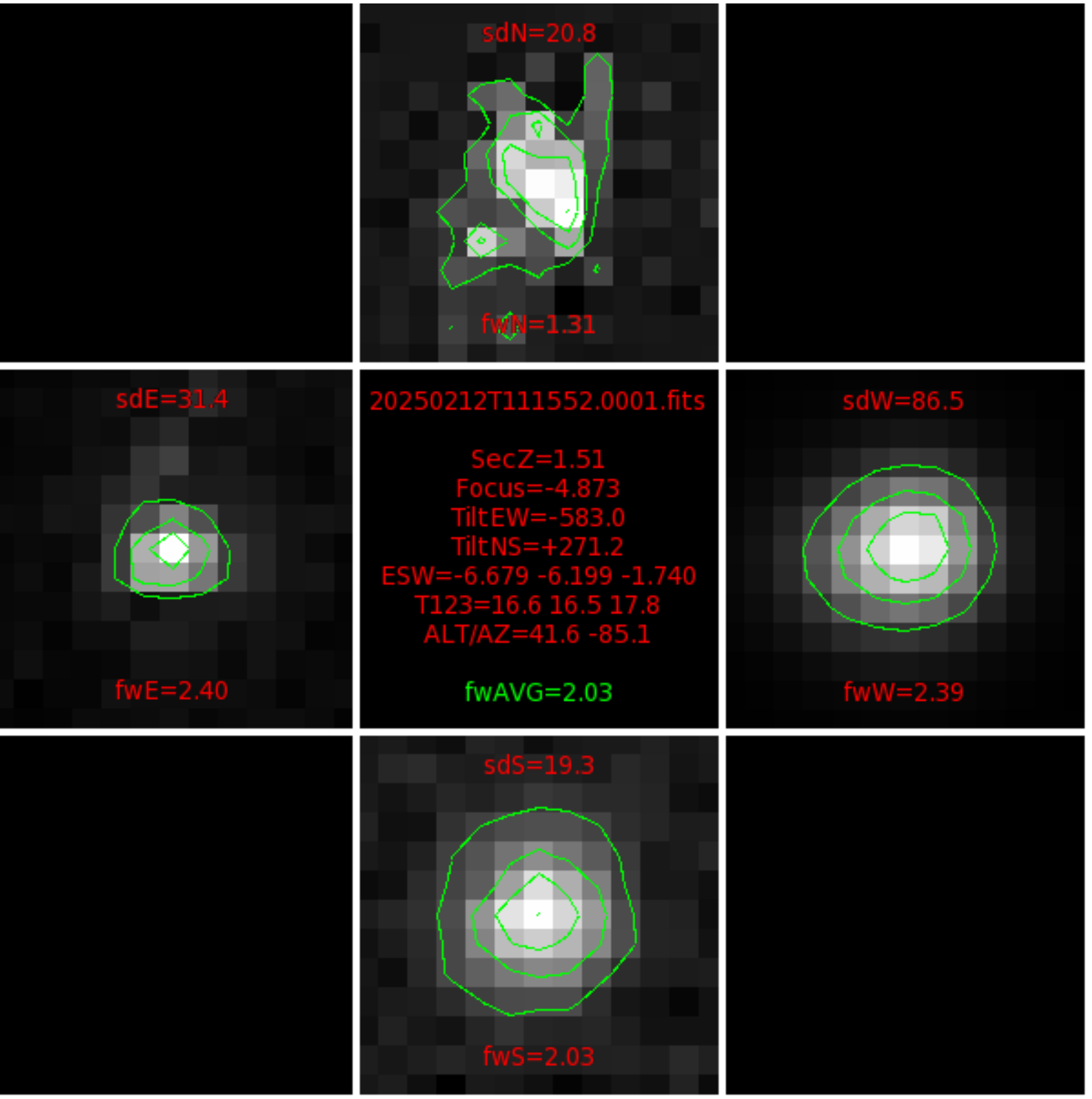

sdN=21.9
fwN=2.26
sdE=87.7
fwE=2.73
20250212T111050.0001.fits
SecZ=1.99
Focus=-4.873
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.679 -6.199 -1.740
T123=16.6 16.5 17.8
ALT/AZ=30.2 -98.4
fwAVG=2.24
sdW=111.2
fwW=2.07
sdS=46.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=20.9
fwN=2.32
sdE=119.6
fwE=2.40
20250212T111133.0001.fits
SecZ=2.00
Focus=-4.873
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.679 -6.199 -1.740
T123=16.7 16.5 17.8
ALT/AZ=30.1 -98.3
fwAVG=2.32
sdW=204.7
fwW=2.37
sdS=20.8
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=20.8
fwN=1.31
sdE=31.4
fwE=2.40
20250212T111552.0001.fits
SecZ=1.51
Focus=-4.873
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.679 -6.199 -1.740
T123=16.6 16.5 17.8
ALT/AZ=41.6 -85.1
fwAVG=2.03
sdW=86.5
fwW=2.39
sdS=19.3
fwS=2.03
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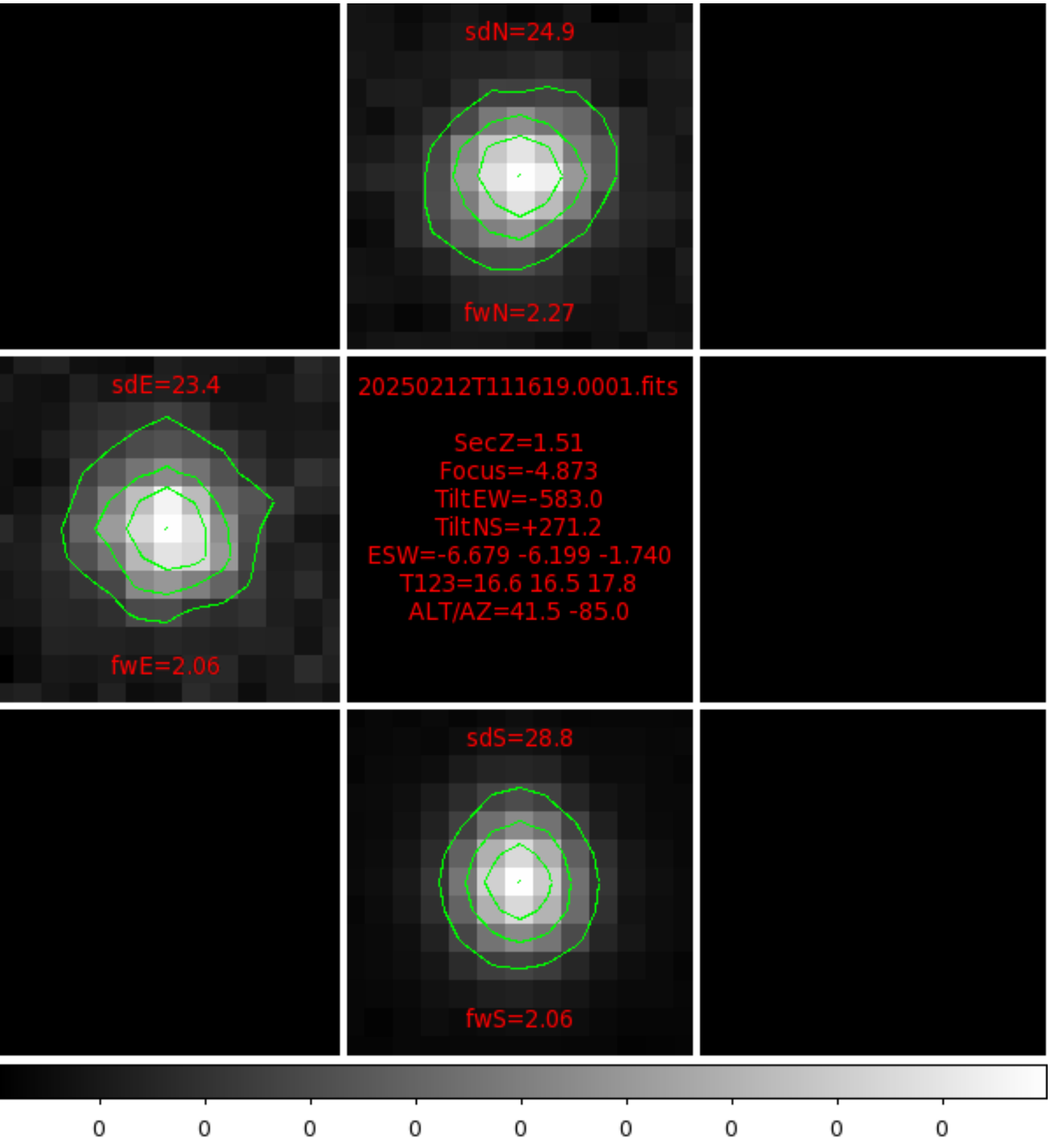
sdN=24.9
fwN=2.27
sdE=23.4
fwE=2.06
20250212T111619.0001.fits
SecZ=1.51
Focus=-4.873
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.679 -6.199 -1.740
T123=16.6 16.5 17.8
ALT/AZ=41.5 -85.0
sdS=28.8
fwS=2.06
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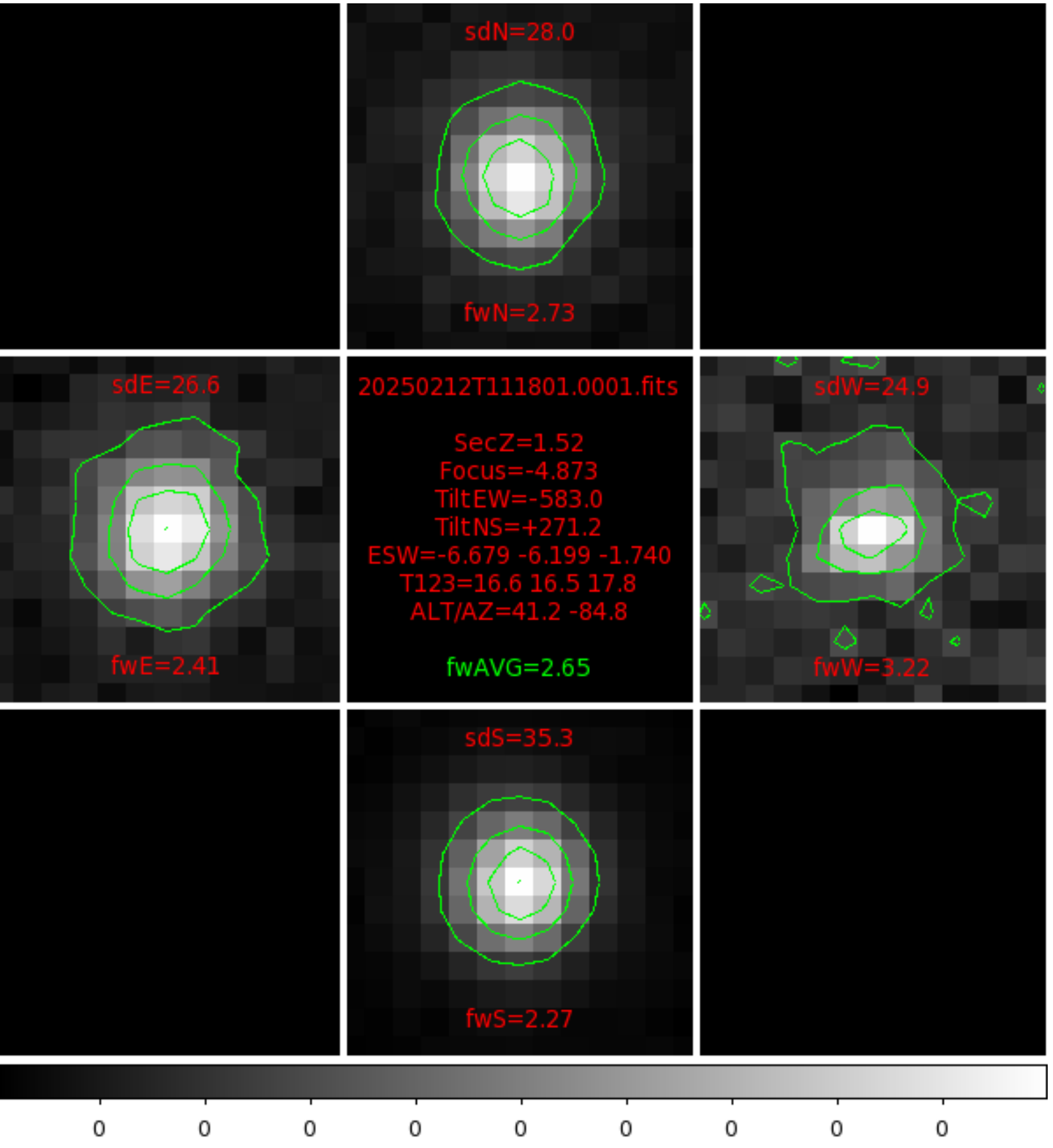
sdN=28.0
fwN=2.73
sdE=26.6
fwE=2.41
20250212T111801.0001.fits
SecZ=1.52
Focus=-4.873
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.679 -6.199 -1.740
T123=16.6 16.5 17.8
ALT/AZ=41.2 -84.8
fwAVG=2.65
sdW=24.9
fwW=3.22
sdS=35.3
fwS=2.27
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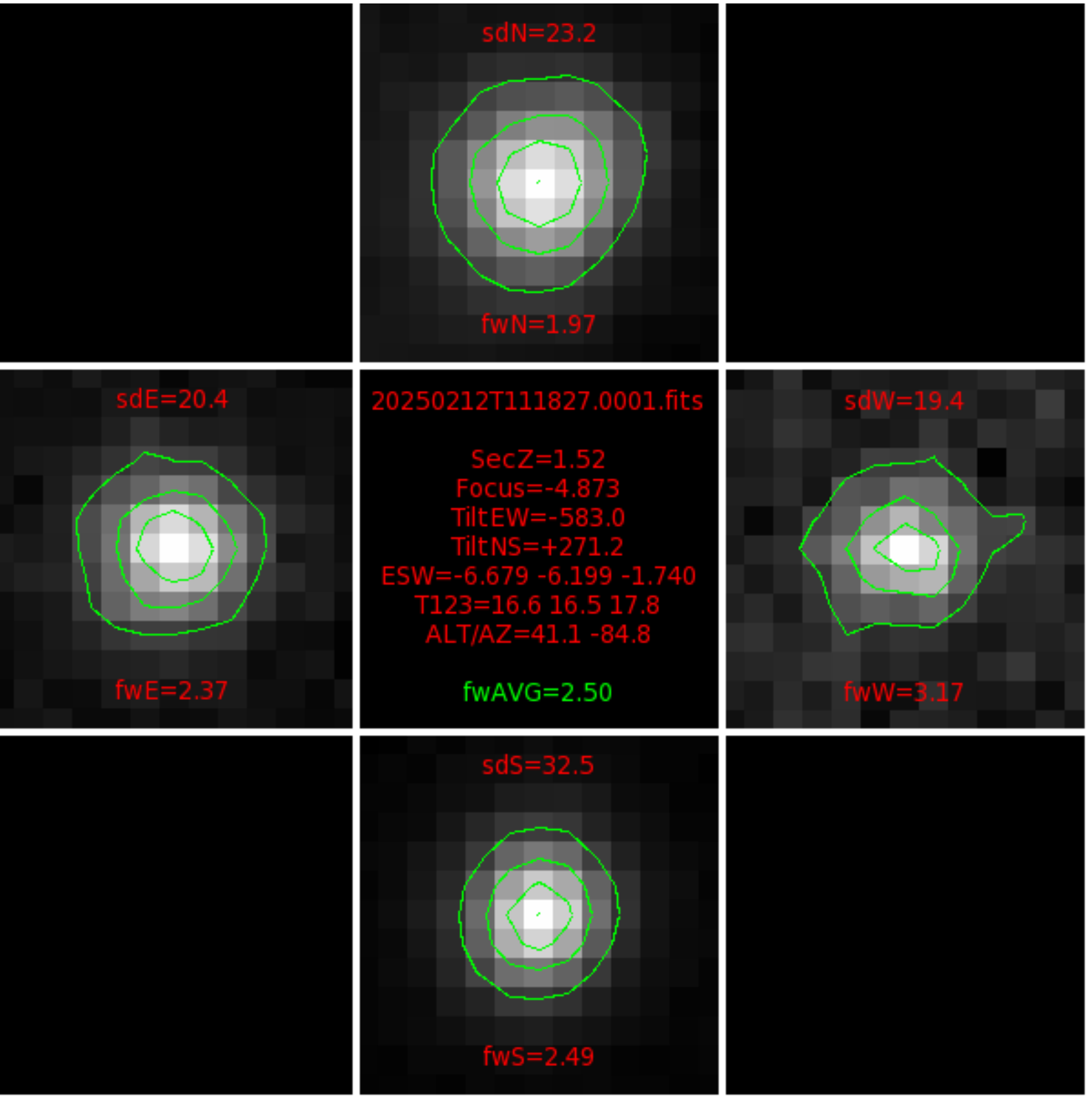
sdN=23.2
fwN=1.97
sdE=20.4
fwE=2.37
20250212T111827.0001.fits
SecZ=1.52
Focus=-4.873
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.679 -6.199 -1.740
T123=16.6 16.5 17.8
ALT/AZ=41.1 -84.8
fwAVG=2.50
sdW=19.4
fwW=3.17
sdS=32.5
fwS=2.49
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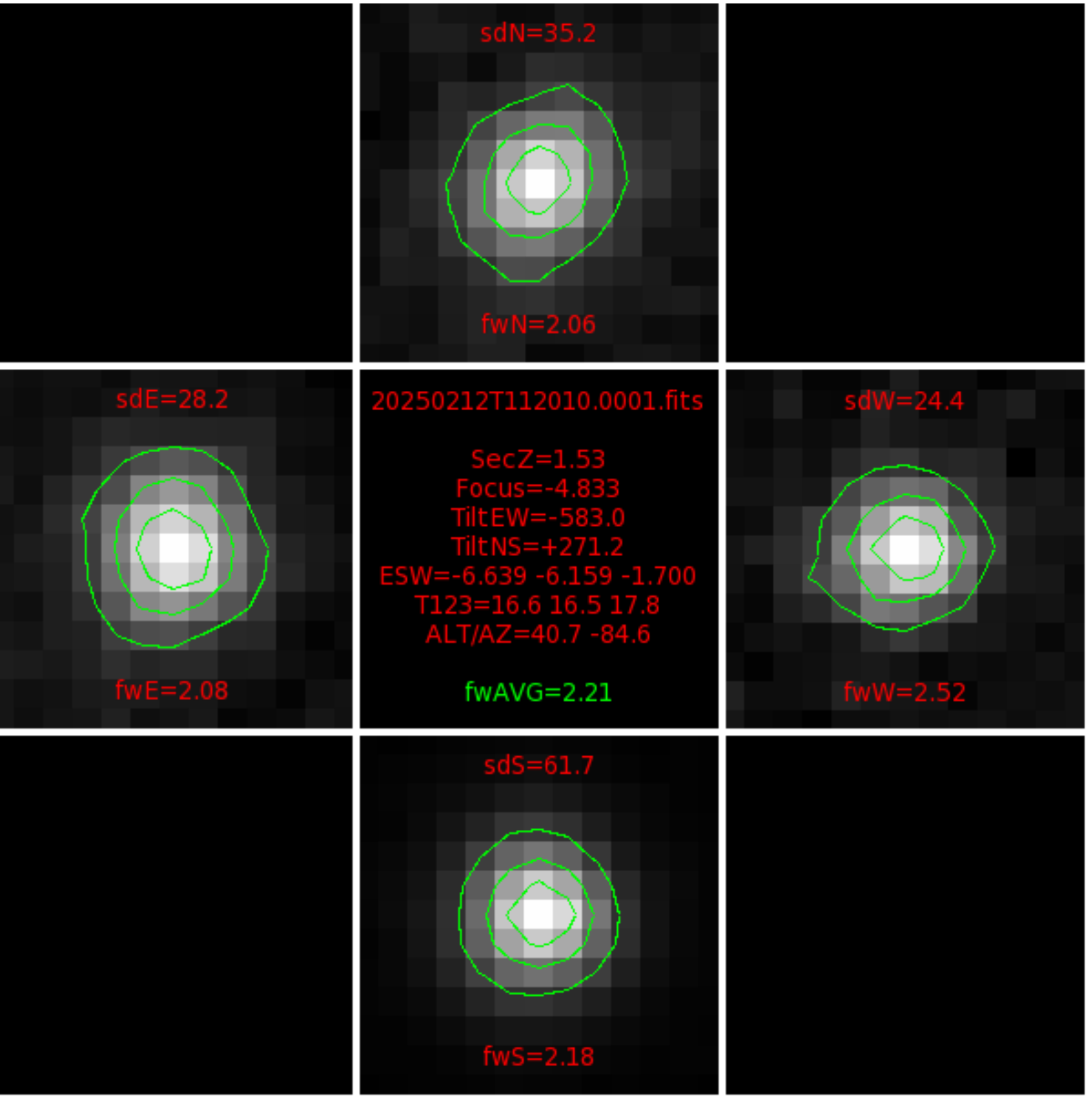
sdN=35.2
fwN=2.06
sdE=28.2
fwE=2.08
20250212T112010.0001.fits
SecZ=1.53
Focus=-4.833
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.639 -6.159 -1.700
T123=16.6 16.5 17.8
ALT/AZ=40.7 -84.6
fwAVG=2.21
sdW=24.4
fwW=2.52
sdS=61.7
fwS=2.18
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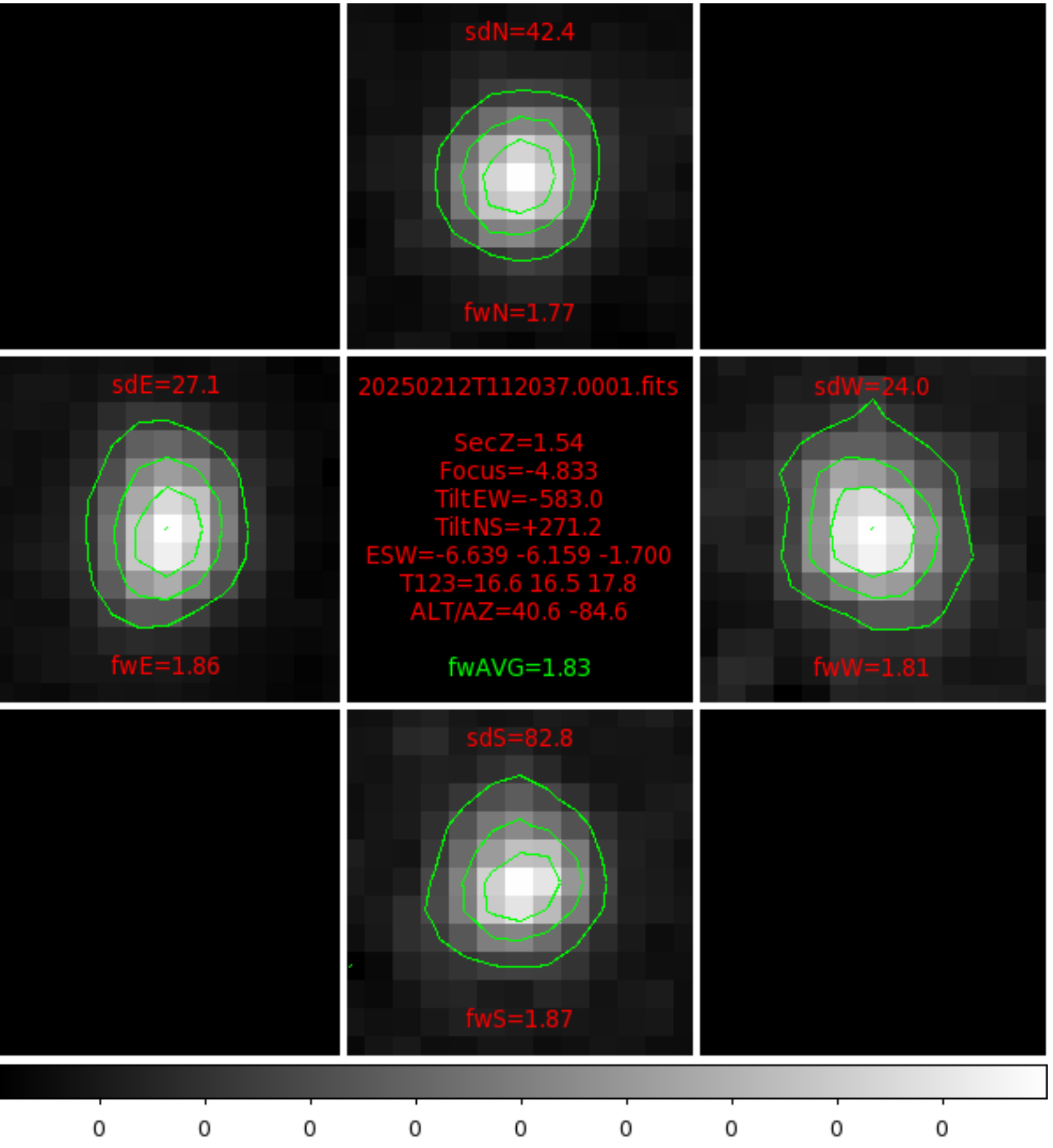
sdN=42.4
fwN=1.77
sdE=27.1
fwE=1.86
20250212T112037.0001.fits
SecZ=1.54
Focus=-4.833
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.639 -6.159 -1.700
T123=16.6 16.5 17.8
ALT/AZ=40.6 -84.6
fwAVG=1.83
sdW=24.0
fwW=1.81
sdS=82.8
fwS=1.87
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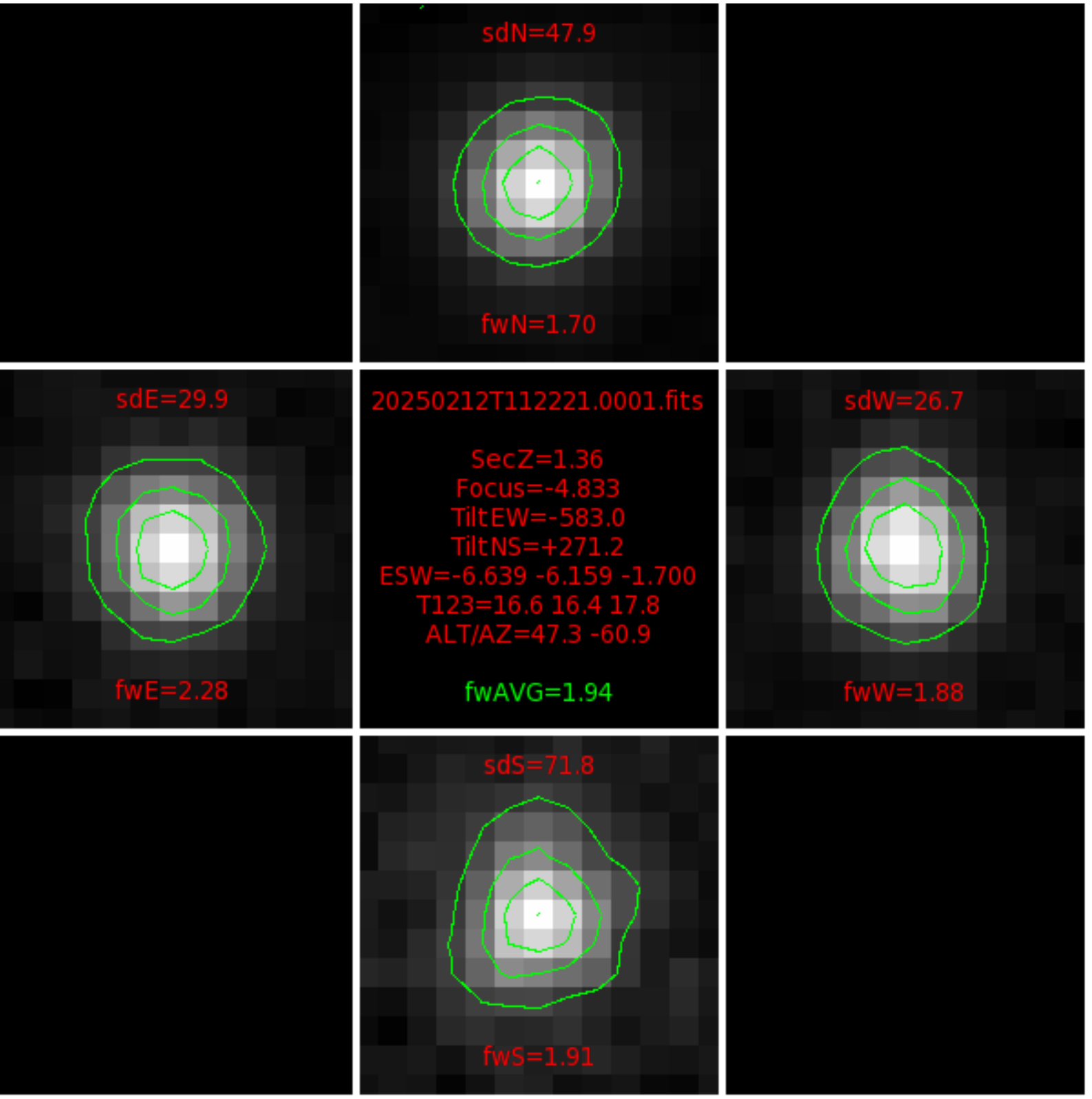
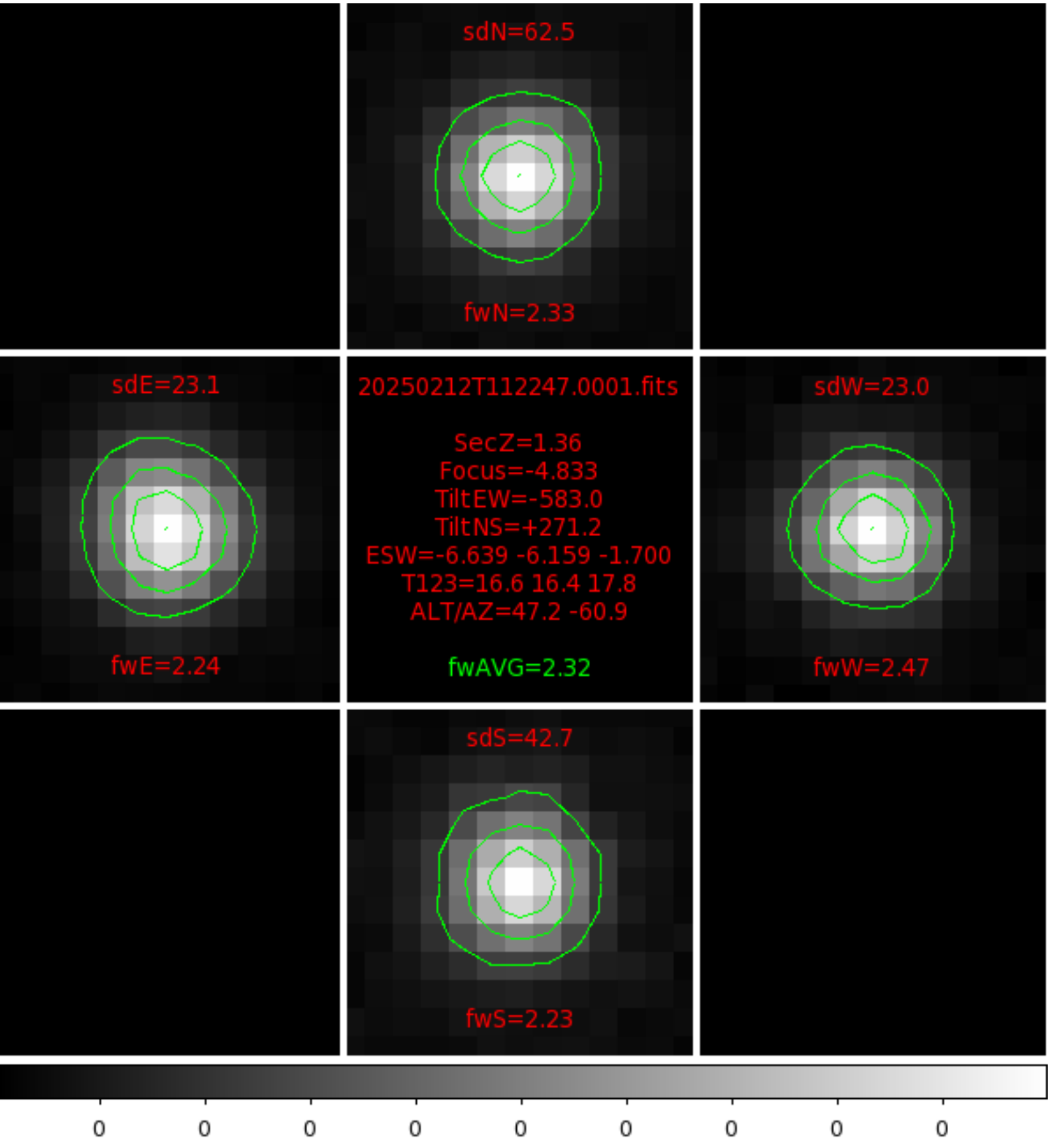

sdN=47.9
fwN=1.70
sdE=29.9
fwE=2.28
20250212T112221.0001.fits
SecZ=1.36
Focus=-4.833
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.639 -6.159 -1.700
T123=16.6 16.4 17.8
ALT/AZ=47.3 -60.9
fwAVG=1.94
sdW=26.7
fwW=1.88
sdS=71.8
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=62.5
fwN=2.33
sdE=23.1
fwE=2.24
20250212T112247.0001.fits
SecZ=1.36
Focus=-4.833
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.639 -6.159 -1.700
T123=16.6 16.4 17.8
ALT/AZ=47.2 -60.9
fwAVG=2.32
sdW=23.0
fwW=2.47
sdS=42.7
fwS=2.23
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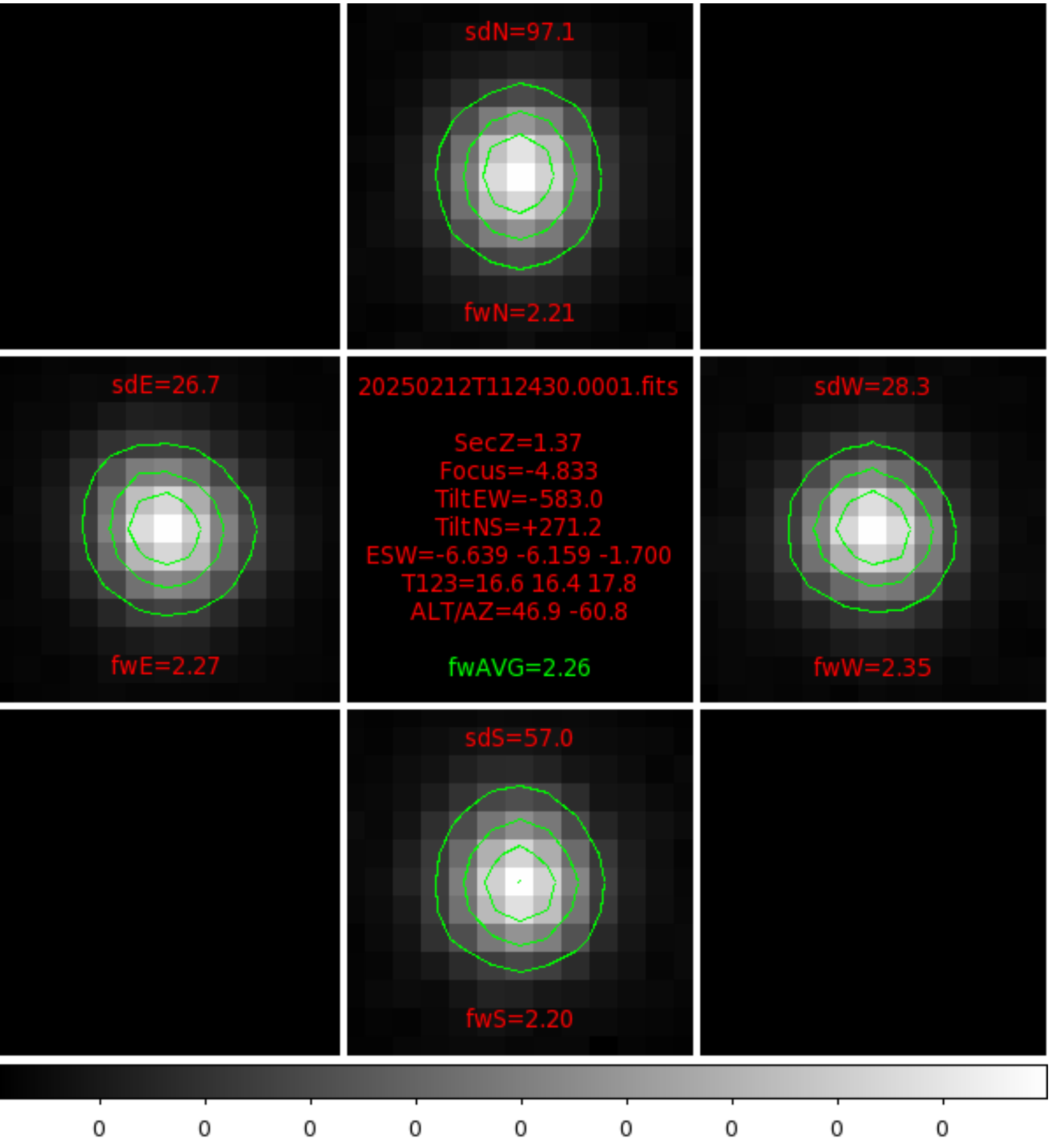
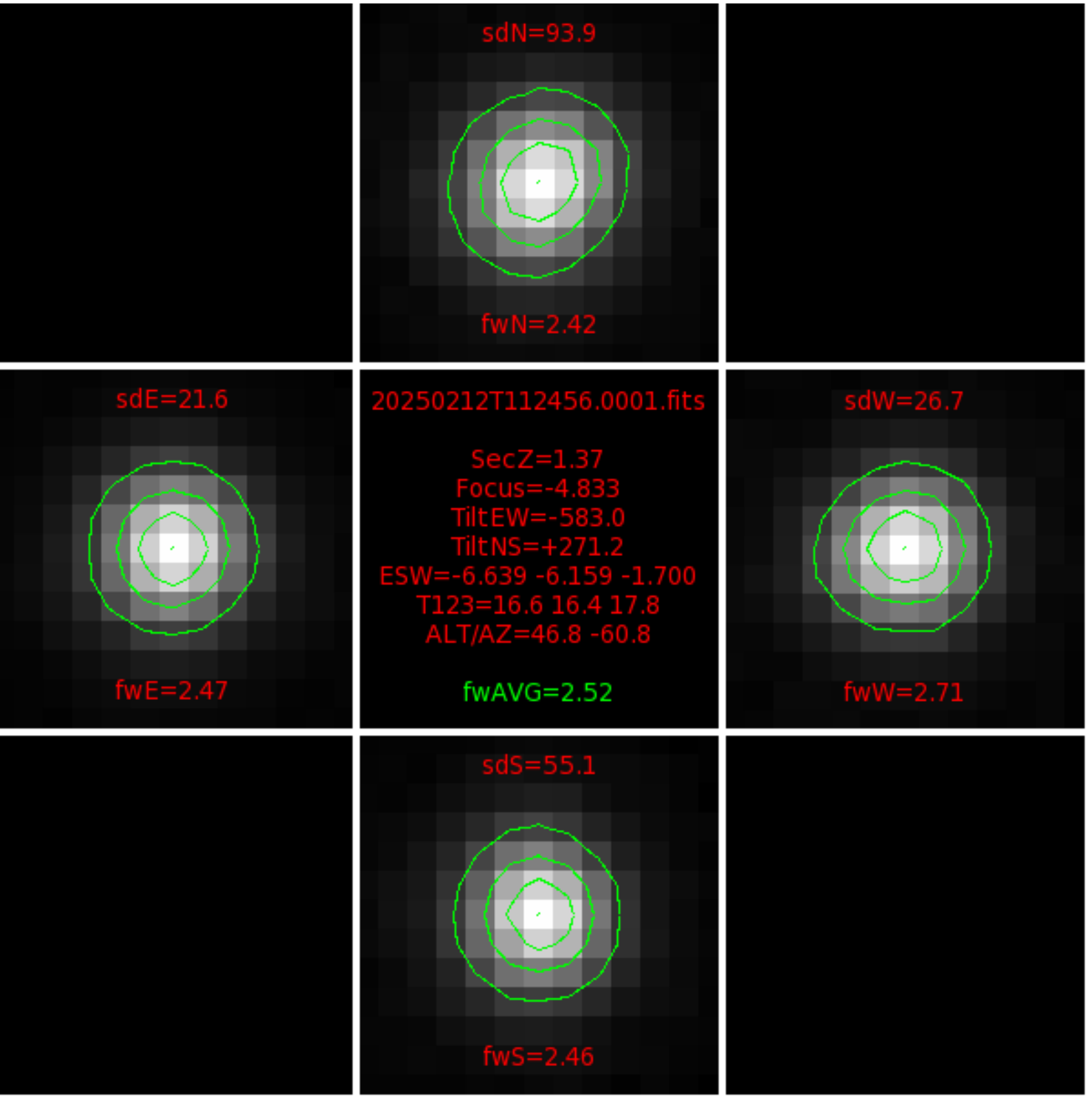

sdN=97.1
fwN=2.21
sdE=26.7
fwE=2.27
20250212T112430.0001.fits
SecZ=1.37
Focus=-4.833
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.639 -6.159 -1.700
T123=16.6 16.4 17.8
ALT/AZ=46.9 -60.8
fwAVG=2.26
sdW=28.3
fwW=2.35
sdS=57.0
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=93.9
fwN=2.42
sdE=21.6
fwE=2.47
20250212T112456.0001.fits
SecZ=1.37
Focus=-4.833
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.639 -6.159 -1.700
T123=16.6 16.4 17.8
ALT/AZ=46.8 -60.8
fwAVG=2.52
sdW=26.7
fwW=2.71
sdS=55.1
fwS=2.46
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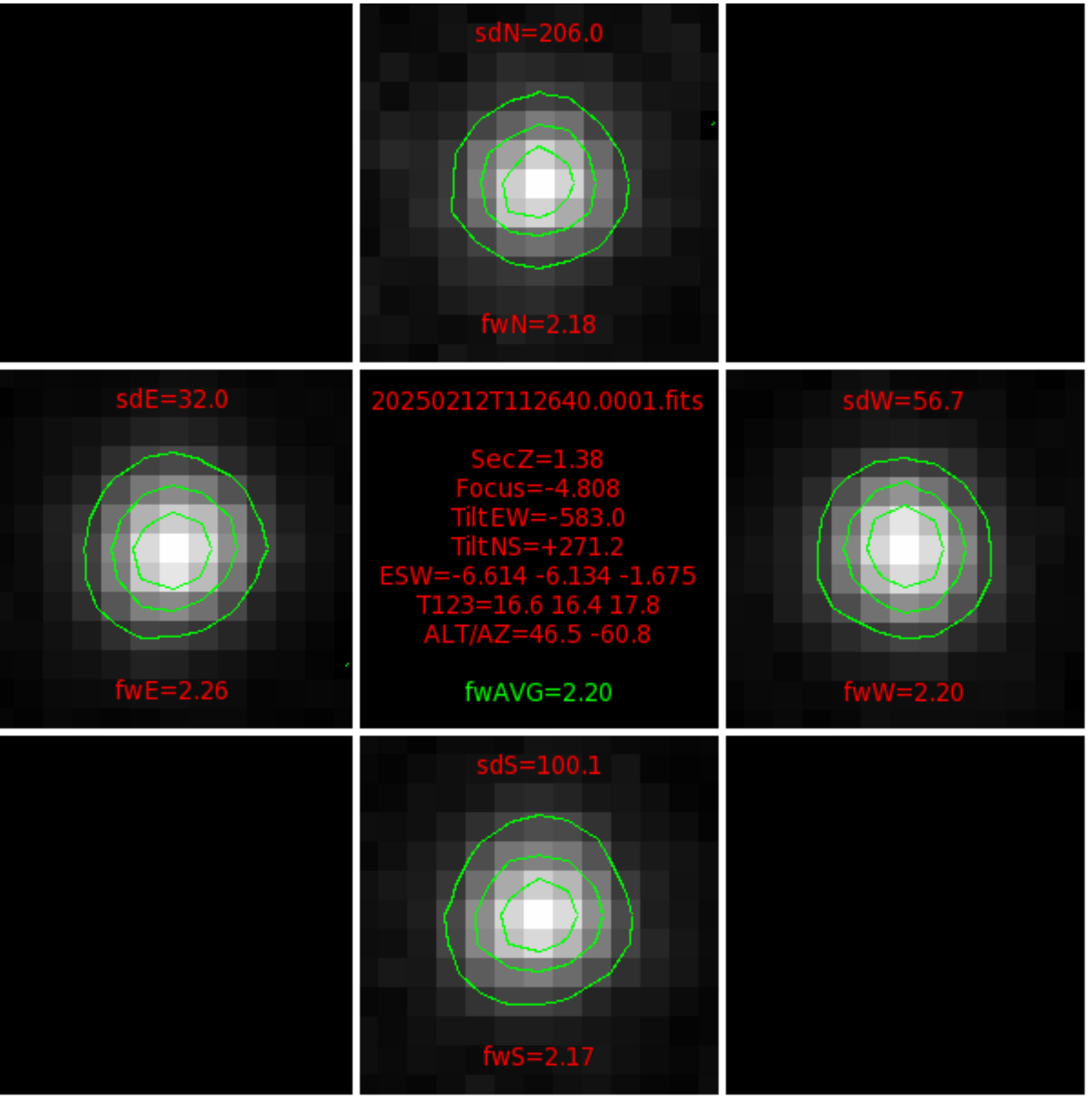
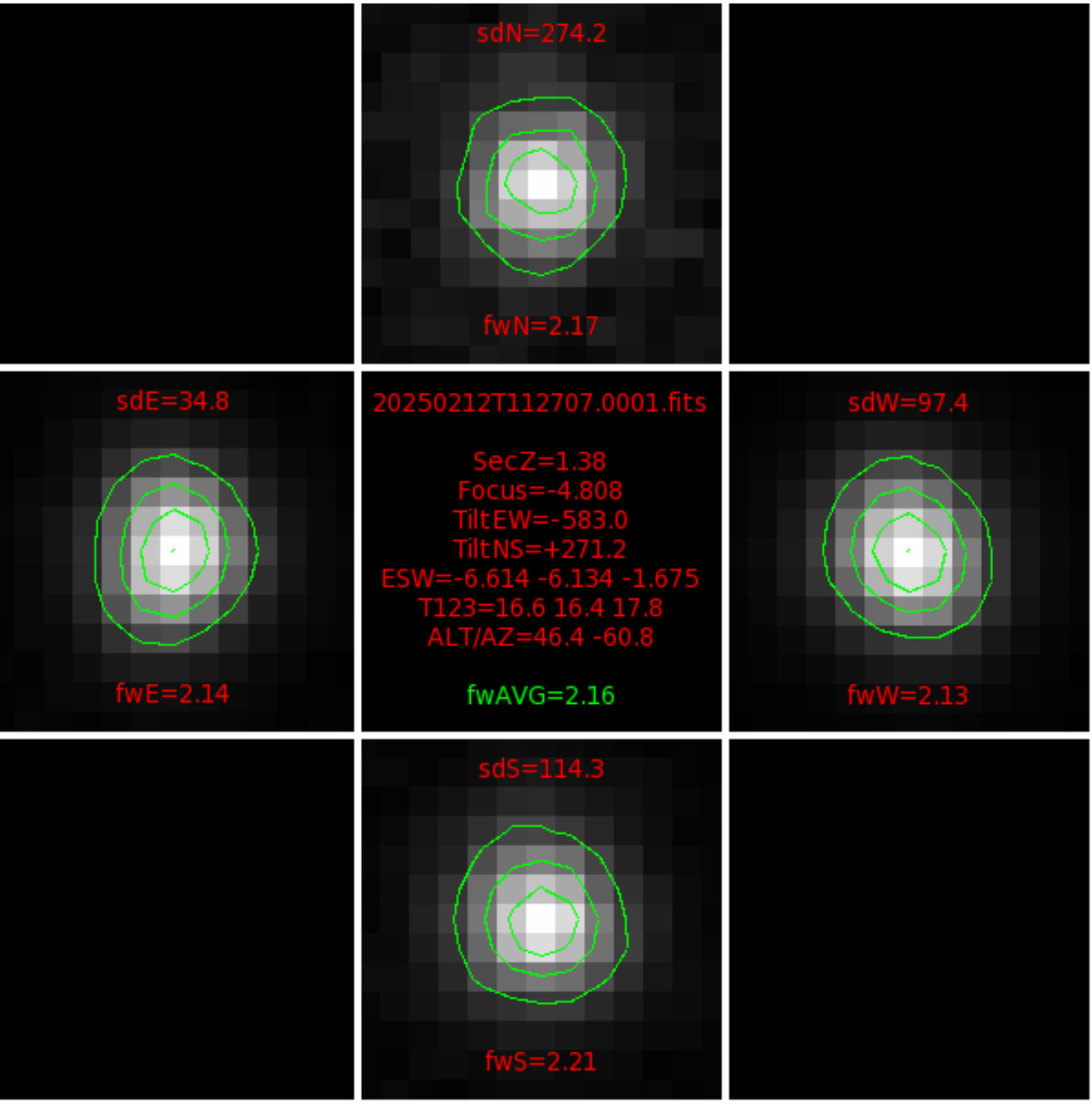

sdN=206.0
fwN=2.18
sdE=32.0
fwE=2.26
20250212T112640.0001.fits
SecZ=1.38
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.6 16.4 17.8
ALT/AZ=46.5 -60.8
fwAVG=2.20
sdW=56.7
fwW=2.20
sdS=100.1
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=274.2
fwN=2.17
sdE=34.8
fwE=2.14
20250212T112707.0001.fits
SecZ=1.38
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.6 16.4 17.8
ALT/AZ=46.4 -60.8
fwAVG=2.16
sdW=97.4
fwW=2.13
sdS=114.3
fwS=2.21
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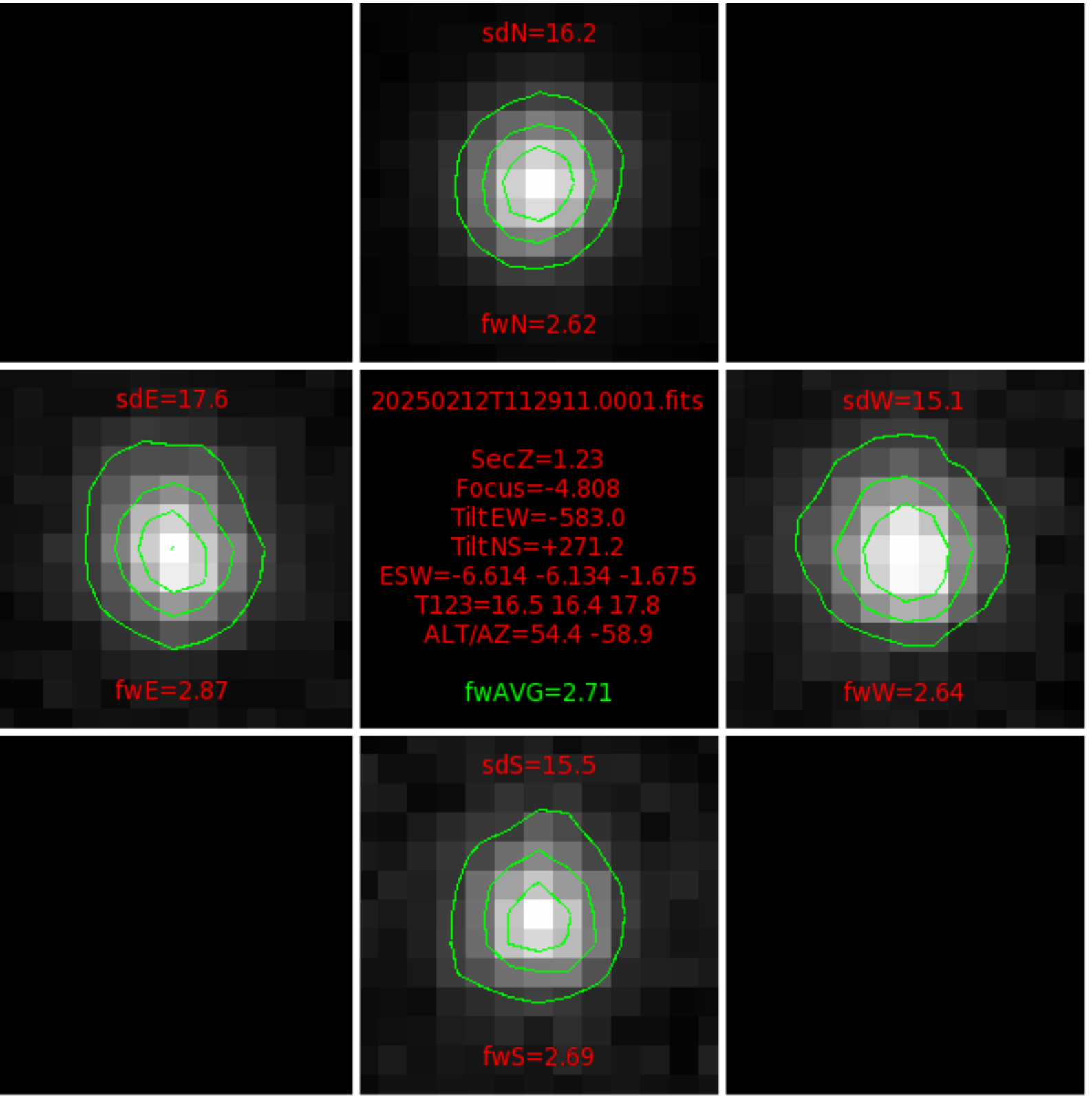
sdN=16.2
fwN=2.62
sdE=17.6
fwE=2.87
20250212T112911.0001.fits
SecZ=1.23
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.5 16.4 17.8
ALT/AZ=54.4 -58.9
fwAVG=2.71
sdW=15.1
fwW=2.64
sdS=15.5
fwS=2.69
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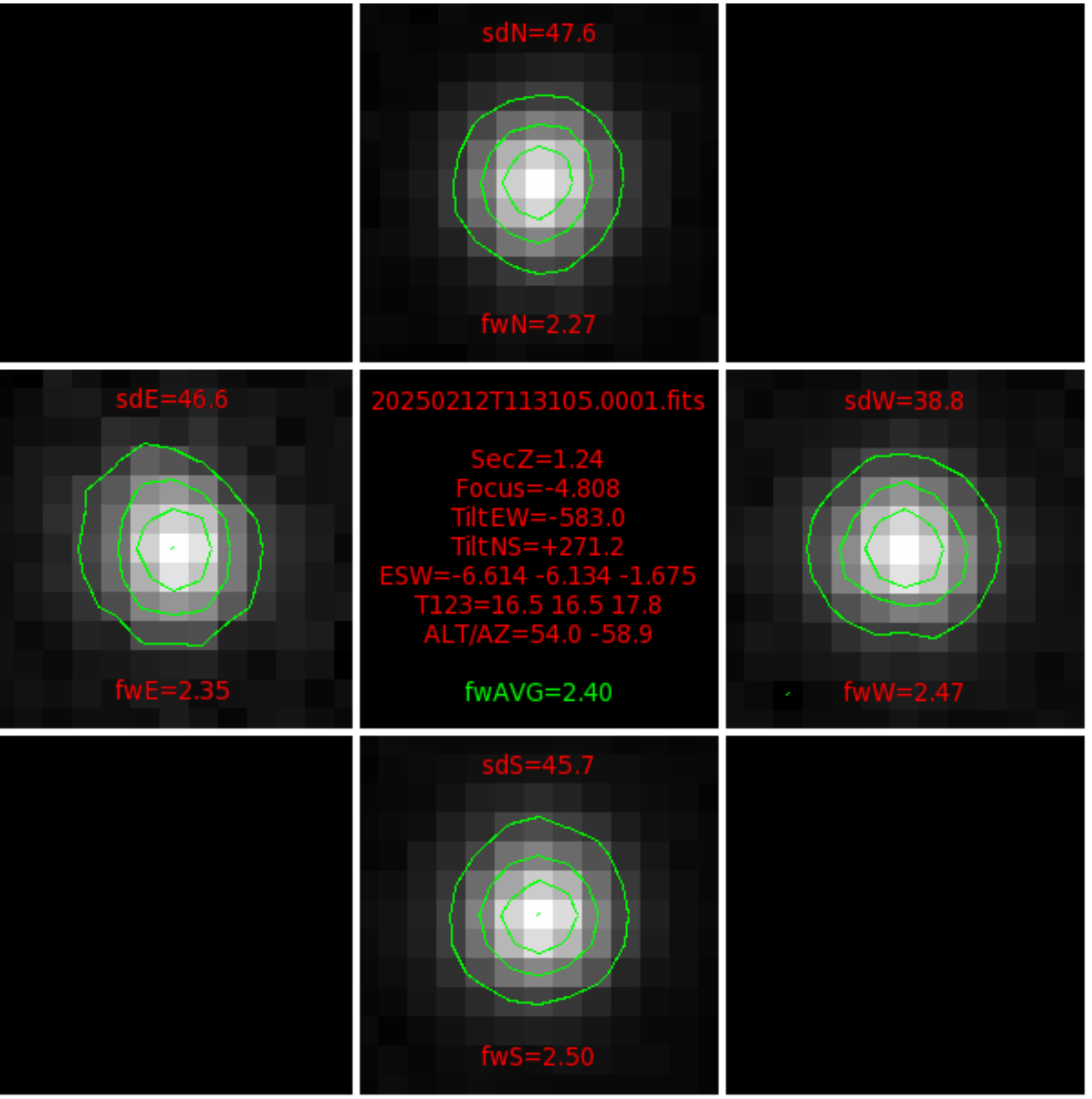
sdN=47.6
fwN=2.27
sdE=46.6
fwE=2.35
20250212T113105.0001.fits
SecZ=1.24
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.5 16.5 17.8
ALT/AZ=54.0 -58.9
fwAVG=2.40
sdW=38.8
fwW=2.47
sdS=45.7
fwS=2.50
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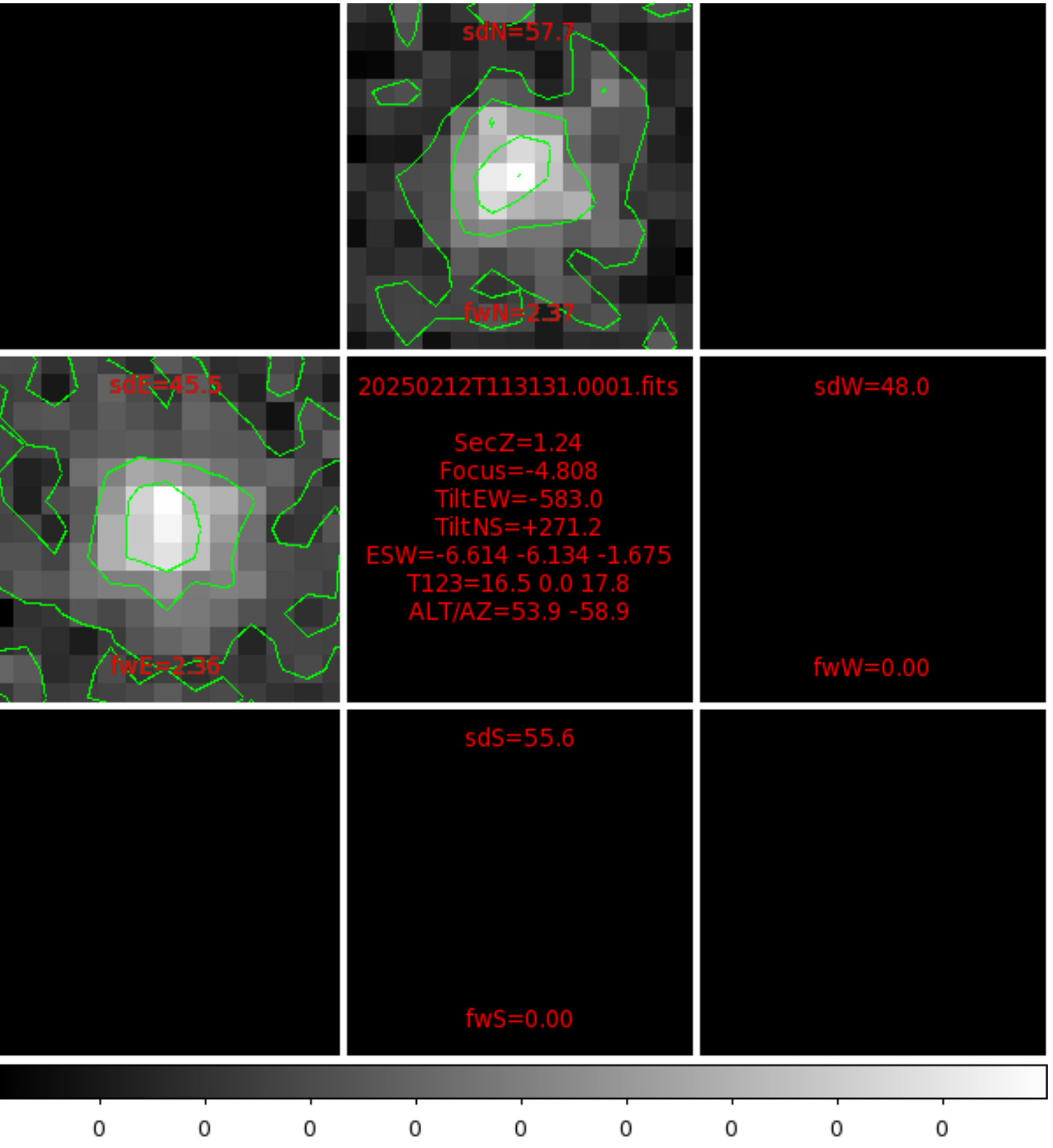
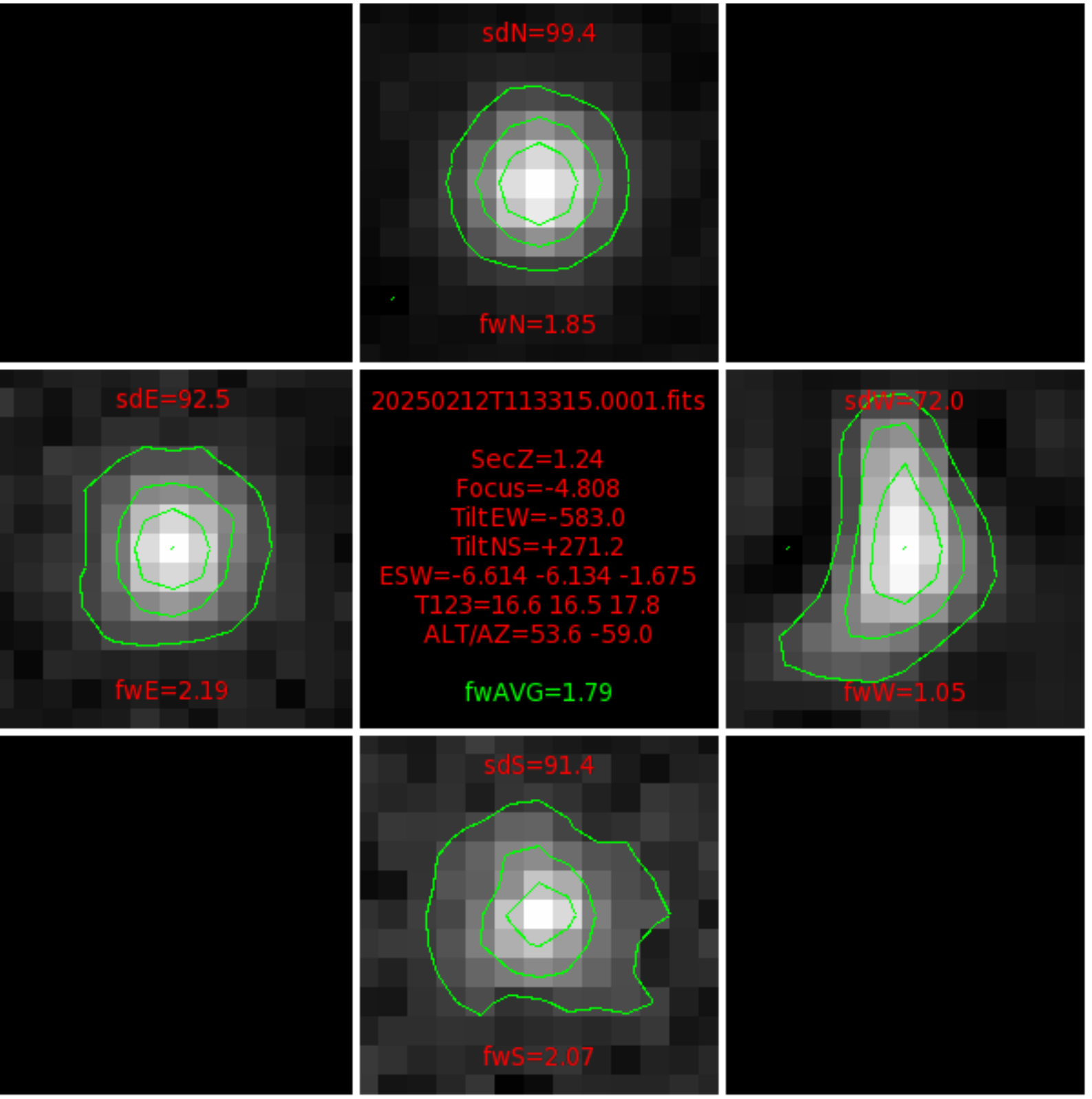

sdN=57.7
fwN=2.37
sdE=45.5
fwE=2.36
20250212T113131.0001.fits
SecZ=1.24
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.5 0.0 17.8
ALT/AZ=53.9 -58.9
sdW=48.0
fwW=0.00
sdS=55.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=99.4
fwN=1.85
sdE=92.5
fwE=2.19
20250212T113315.0001.fits
SecZ=1.24
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.6 16.5 17.8
ALT/AZ=53.6 -59.0
fwAVG=1.79
sdW=72.0
fwW=1.05
sdS=91.4
fwS=2.07
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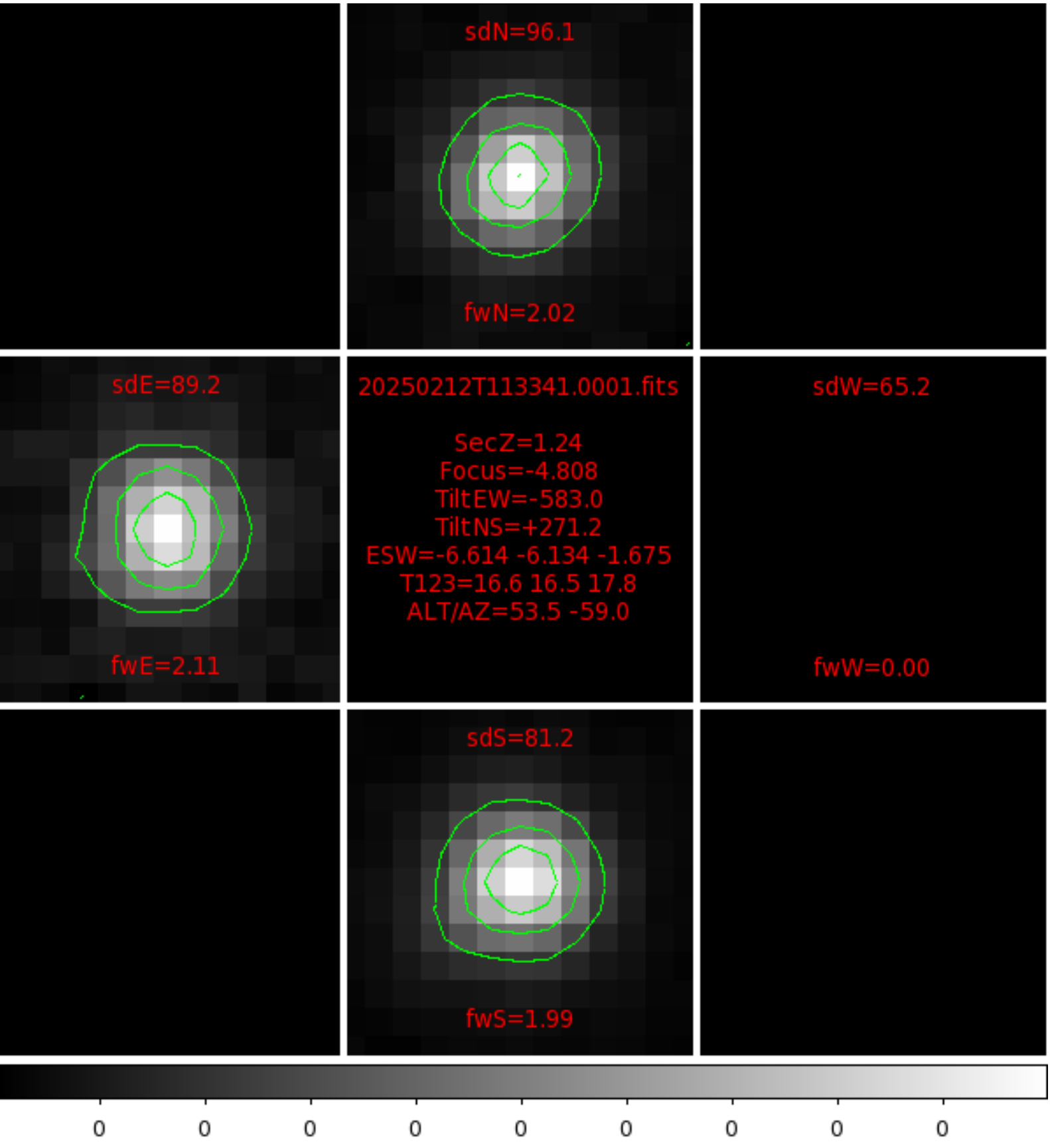
sdN=96.1
fwN=2.02
sdE=89.2
fwE=2.11
20250212T113341.0001.fits
SecZ=1.24
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.6 16.5 17.8
ALT/AZ=53.5 -59.0
sdW=65.2
fwW=0.00
sdS=81.2
fwS=1.99
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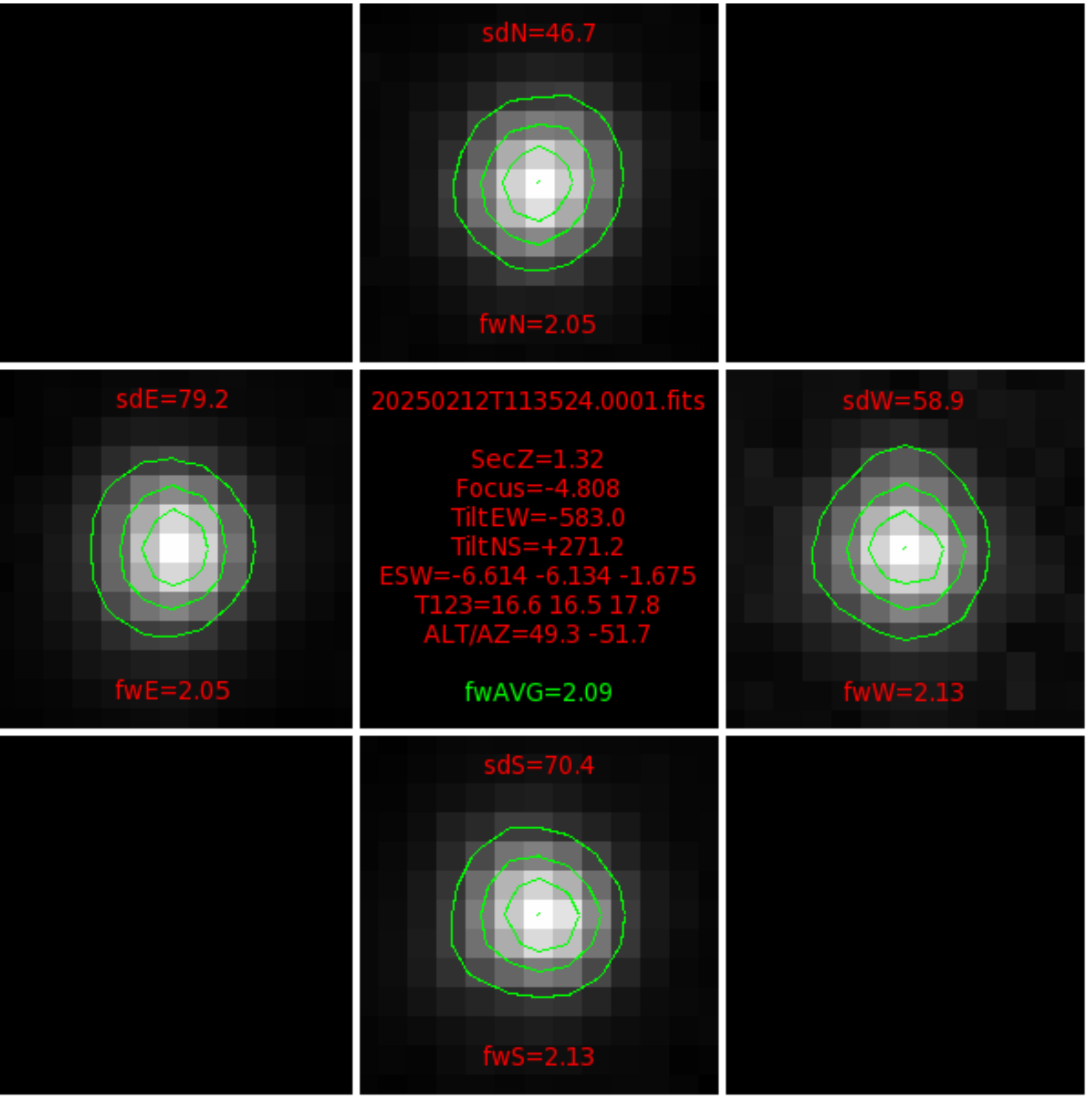
sdN=46.7
fwN=2.05
sdE=79.2
fwE=2.05
20250212T113524.0001.fits
SecZ=1.32
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.6 16.5 17.8
ALT/AZ=49.3 -51.7
fwAVG=2.09
sdW=58.9
fwW=2.13
sdS=70.4
fwS=2.13
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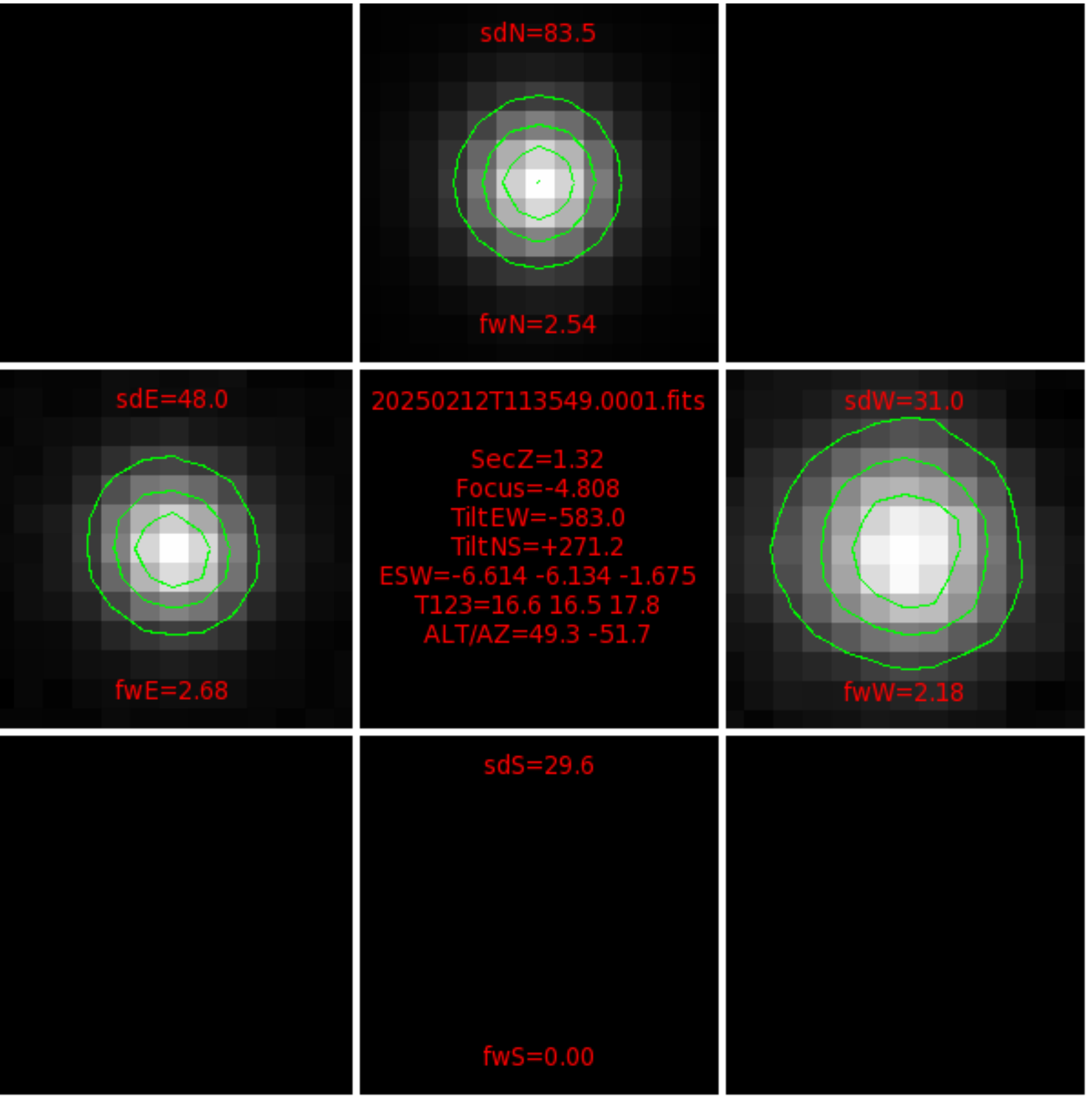
sdN=83.5
fwN=2.54
sdE=48.0
fwE=2.68
20250212T113549.0001.fits
SecZ=1.32
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.6 16.5 17.8
ALT/AZ=49.3 -51.7
sdW=31.0
fwW=2.18
sdS=29.6
fwS=0.00
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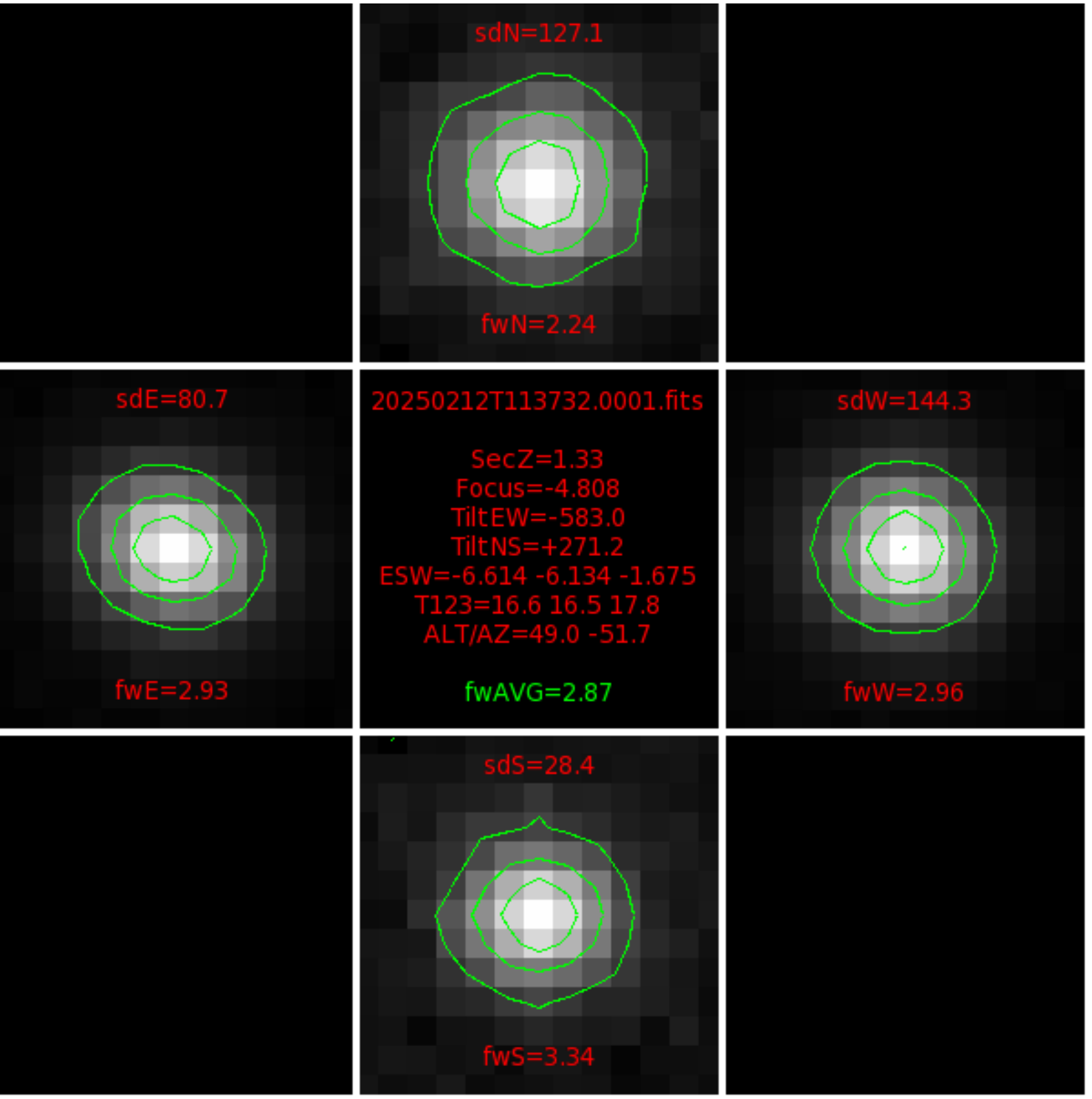
sdN=127.1
fwN=2.24
sdE=80.7
fwE=2.93
20250212T113732.0001.fits
SecZ=1.33
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.6 16.5 17.8
ALT/AZ=49.0 -51.7
fwAVG=2.87
sdW=144.3
fwW=2.96
sdS=28.4
fwS=3.34
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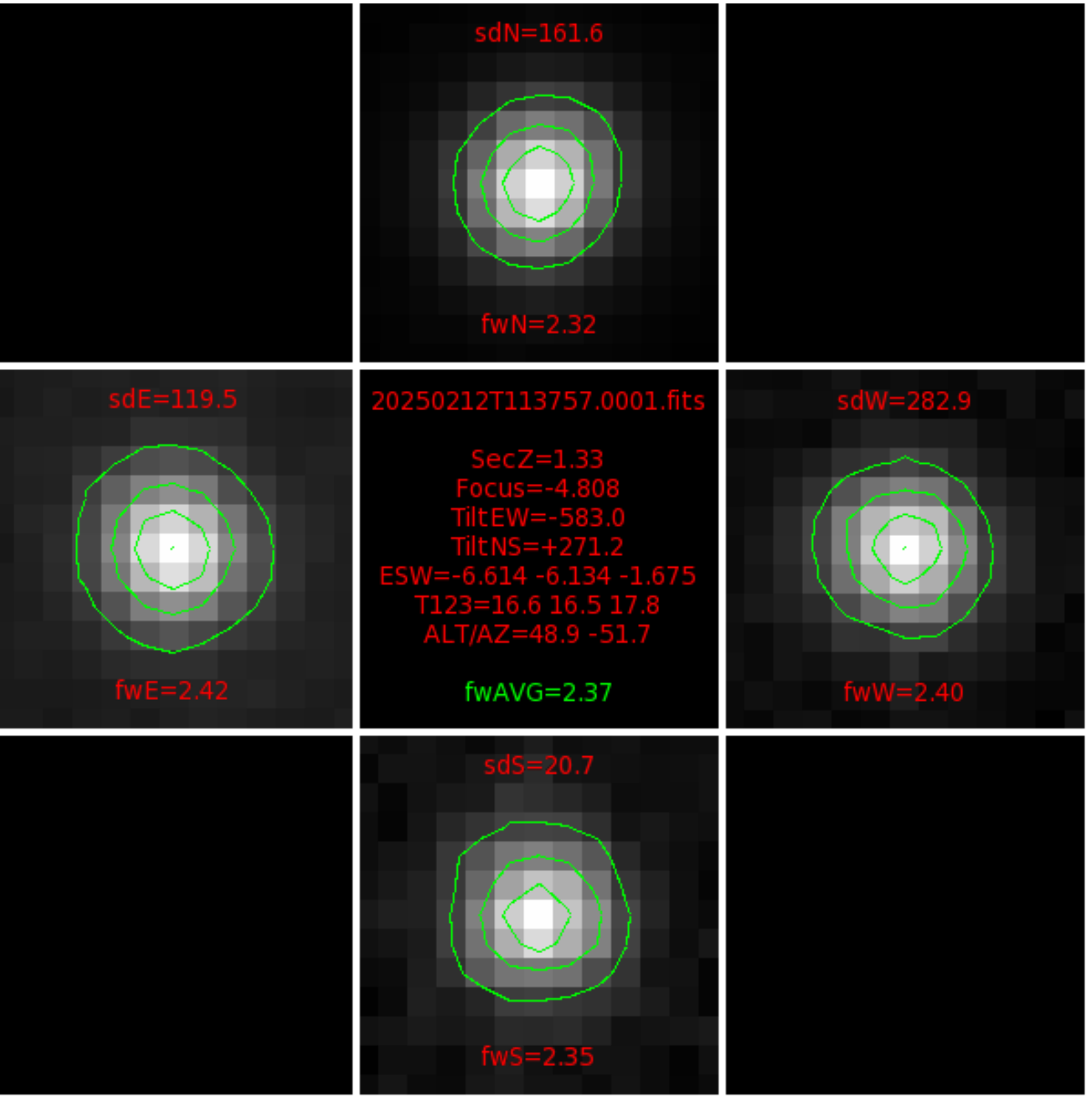
sdN=161.6
fwN=2.32
sdE=119.5
fwE=2.42
20250212T113757.0001.fits
SecZ=1.33
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.6 16.5 17.8
ALT/AZ=48.9 -51.7
fwAVG=2.37
sdW=282.9
fwW=2.40
sdS=20.7
fwS=2.35
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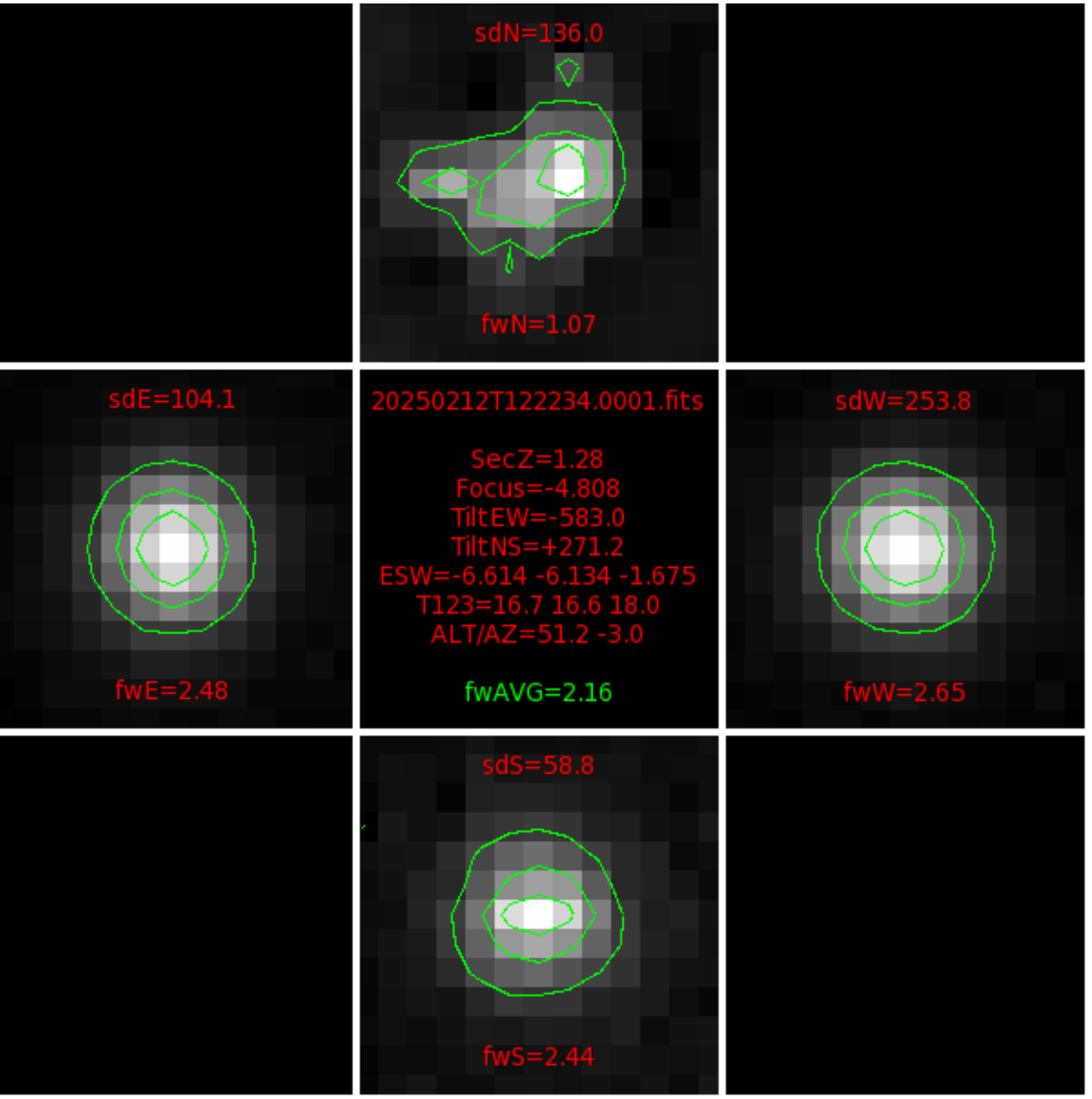
sdN=136.0
fwN=1.07
sdE=104.1
fwE=2.48
20250212T122234.0001.fits
SecZ=1.28
Focus=-4.808
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.614 -6.134 -1.675
T123=16.7 16.6 18.0
ALT/AZ=51.2 -3.0
fwAVG=2.16
sdW=253.8
fwW=2.65
sdS=58.8
fwS=2.44
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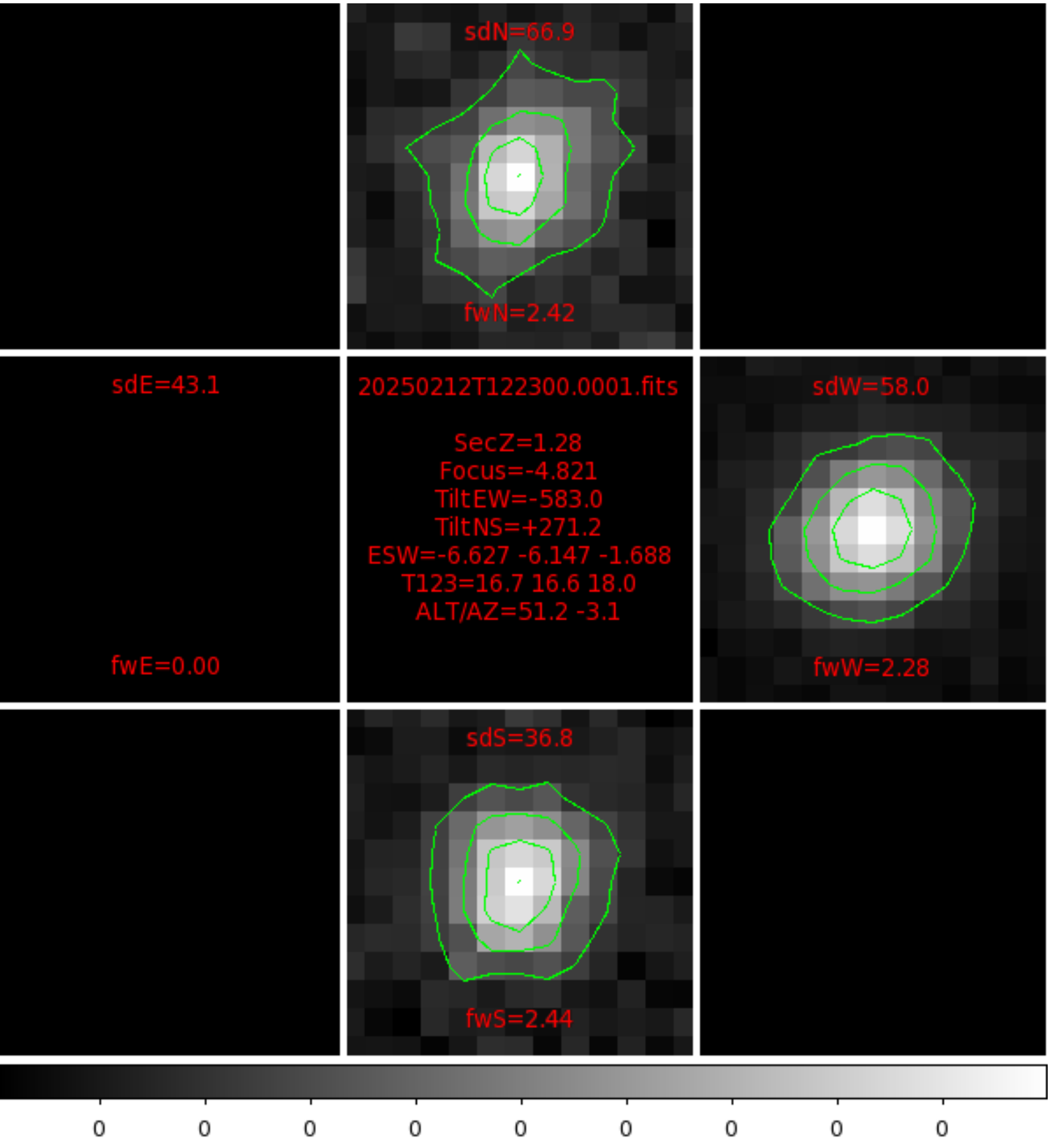
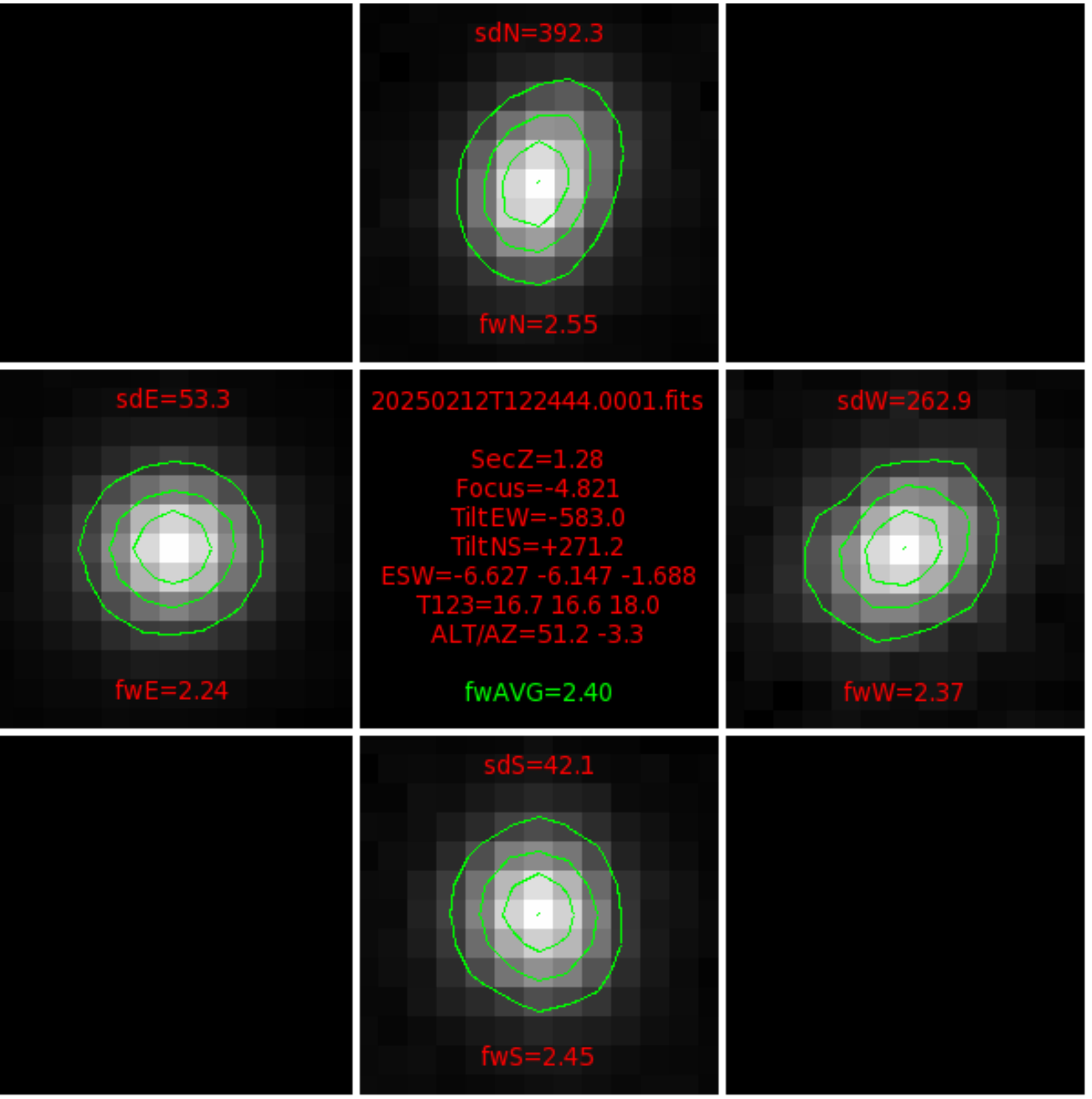

sdN=66.9
fwN=2.42
sdE=43.1
20250212T122300.0001.fits
SecZ=1.28
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.7 16.6 18.0
ALT/AZ=51.2 -3.1
sdW=58.0
fwE=0.00
fwW=2.28
sdS=36.8
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=392.3
fwN=2.55
sdE=53.3
fwE=2.24
20250212T122444.0001.fits
SecZ=1.28
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.7 16.6 18.0
ALT/AZ=51.2 -3.3
fwAVG=2.40
sdW=262.9
fwW=2.37
sdS=42.1
fwS=2.45
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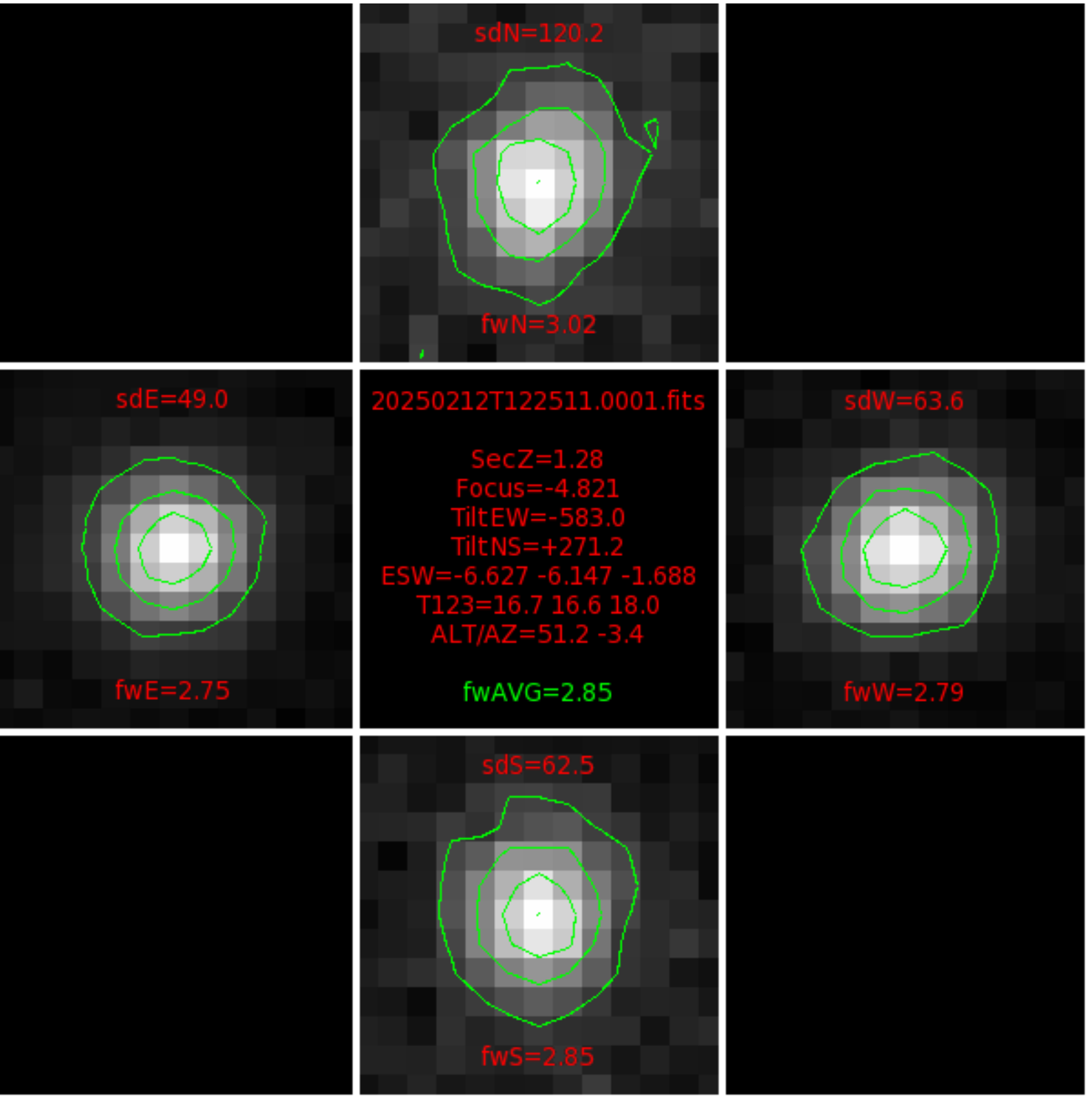
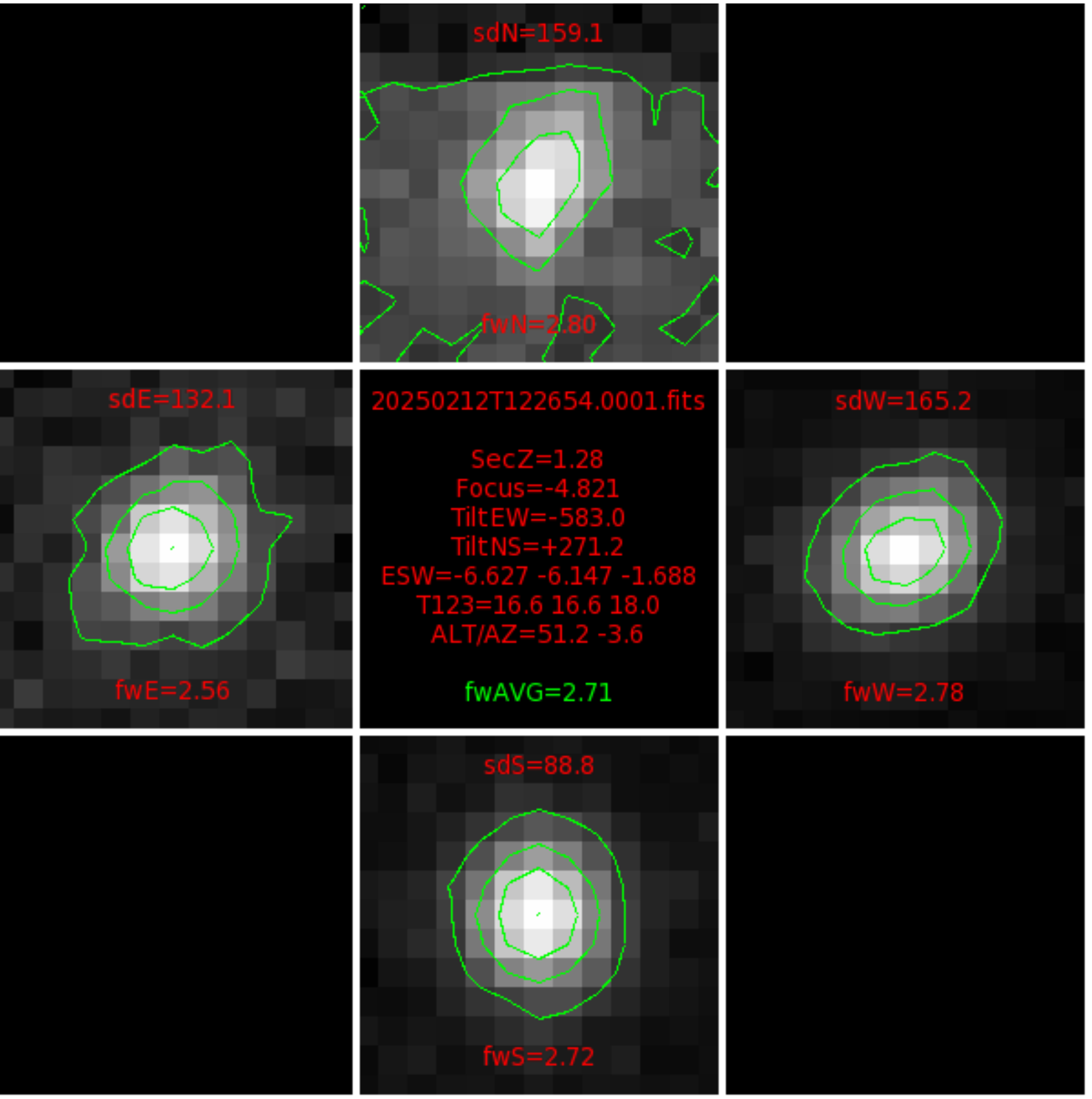

sdN=120.2
fwN=3.02
sdE=49.0
fwE=2.75
20250212T122511.0001.fits
SecZ=1.28
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.7 16.6 18.0
ALT/AZ=51.2 -3.4
fwAVG=2.85
sdW=63.6
fwW=2.79
sdS=62.5
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=159.1
fwN=2.80
sdE=132.1
fwE=2.56
20250212T122654.0001.fits
SecZ=1.28
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 16.6 18.0
ALT/AZ=51.2 -3.6
fwAVG=2.71
sdW=165.2
fwW=2.78
sdS=88.8
fwS=2.72
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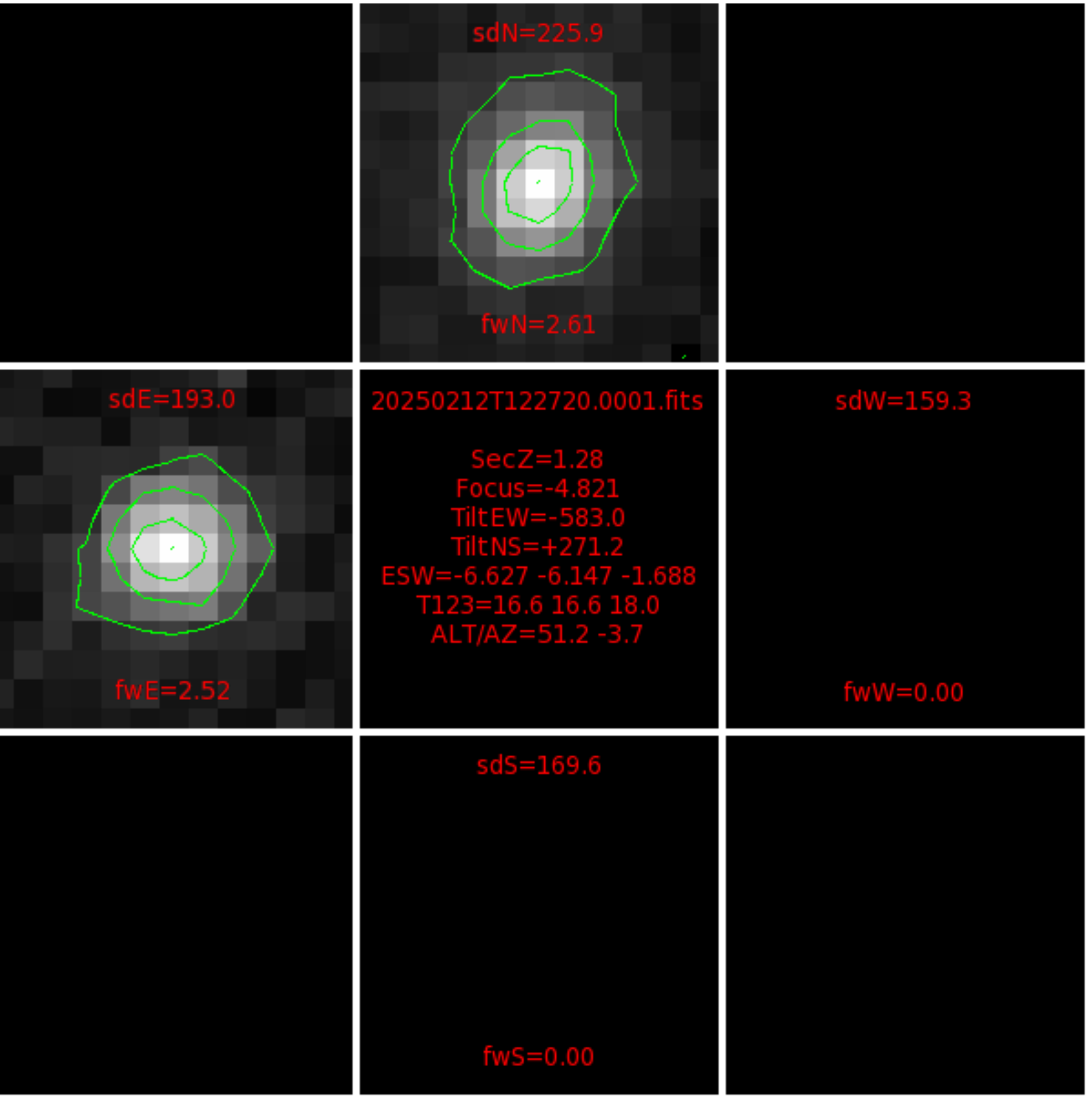
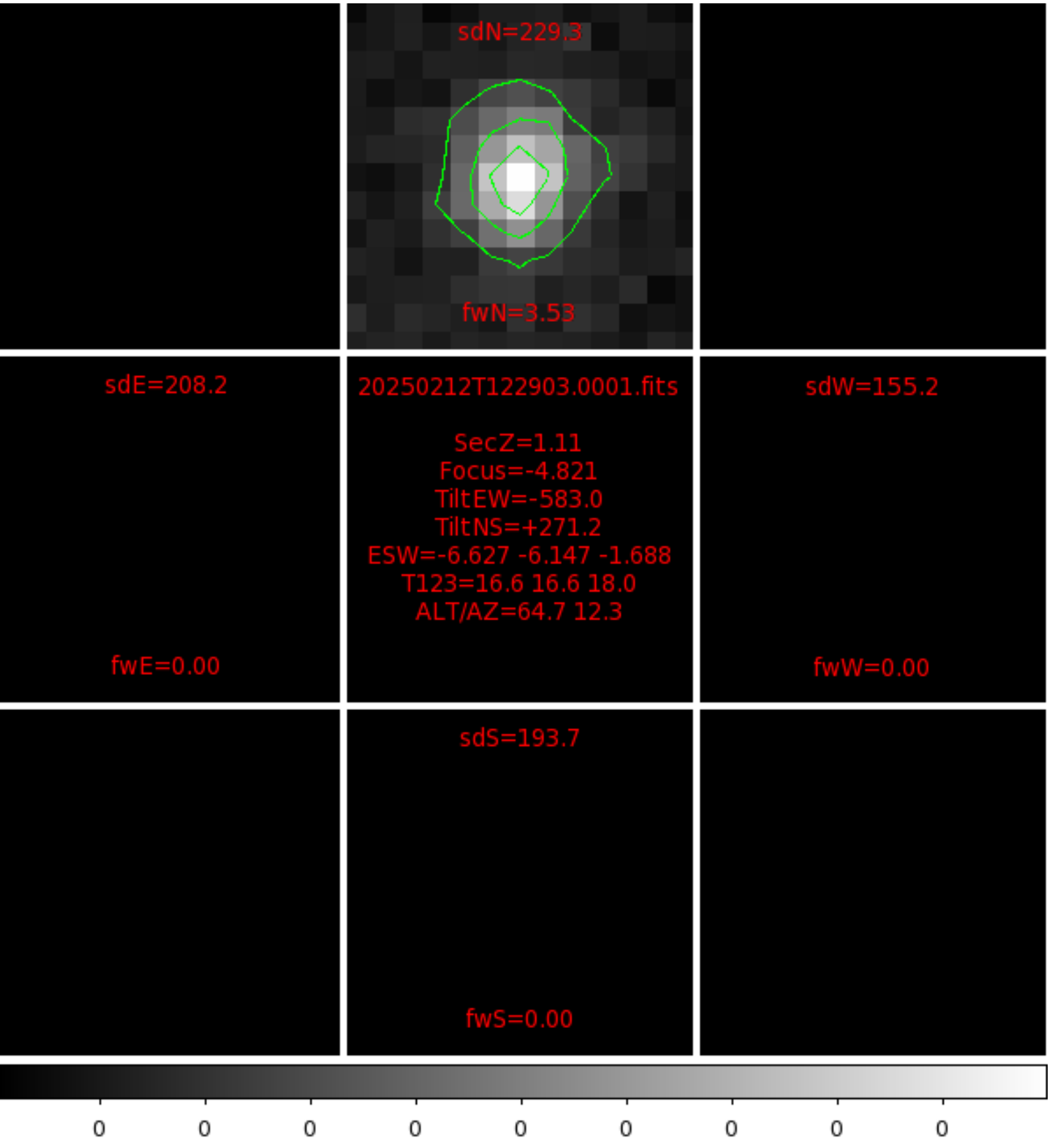
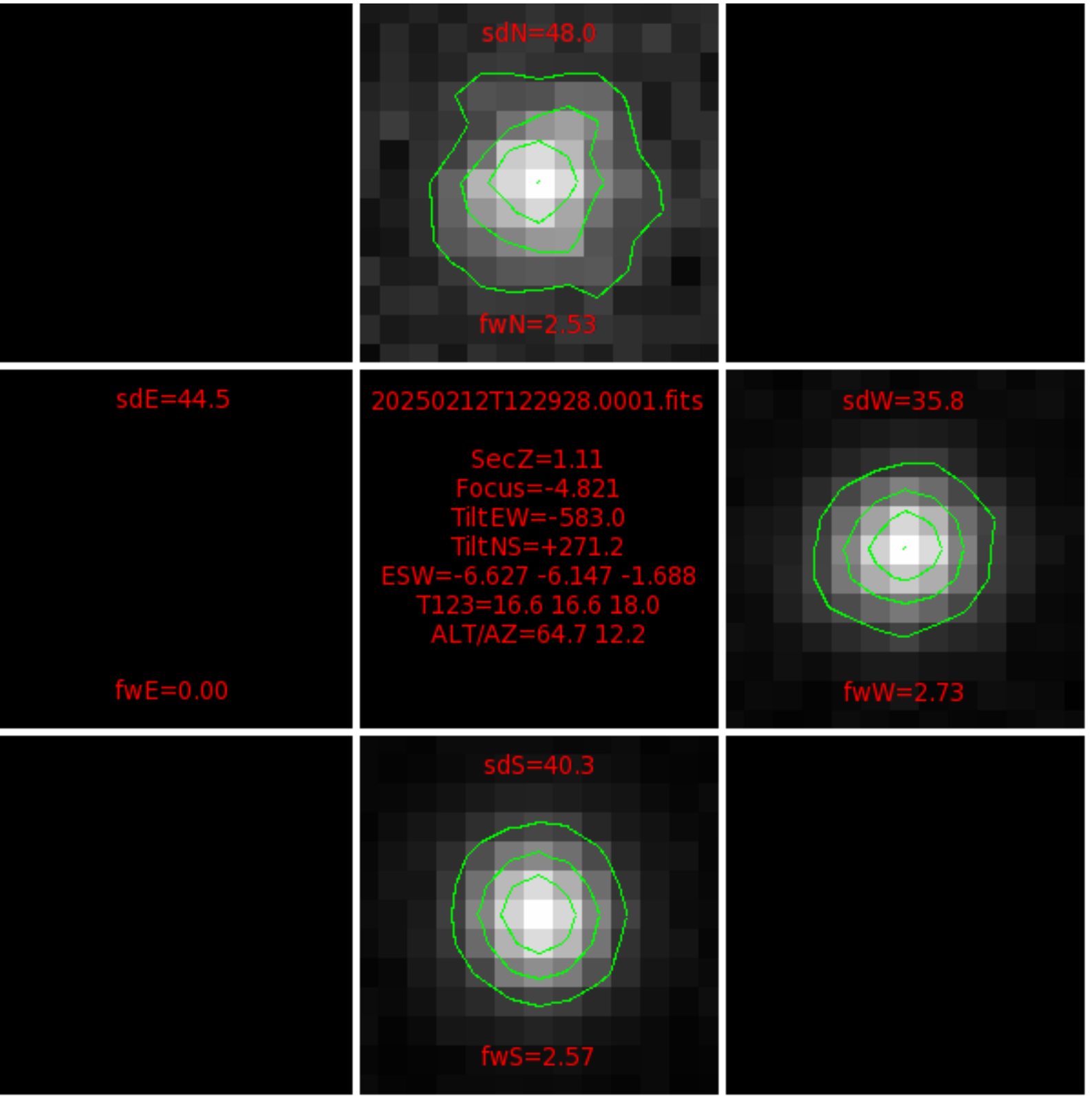

sdN=225.9
fwN=2.61
sdE=193.0
fwE=2.52
20250212T122720.0001.fits
SecZ=1.28
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 16.6 18.0
ALT/AZ=51.2 -3.7
sdW=159.3
fwW=0.00
sdS=169.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=229.3
fwN=3.53
sdE=208.2
fwE=0.00
20250212T122903.0001.fits
SecZ=1.11
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 16.6 18.0
ALT/AZ=64.7 12.3
sdW=155.2
fwW=0.00
sdS=193.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=48.0
fwN=2.53
sdE=44.5
fwE=0.00
20250212T122928.0001.fits
SecZ=1.11
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 16.6 18.0
ALT/AZ=64.7 12.2
sdW=35.8
fwW=2.73
sdS=40.3
fwS=2.57
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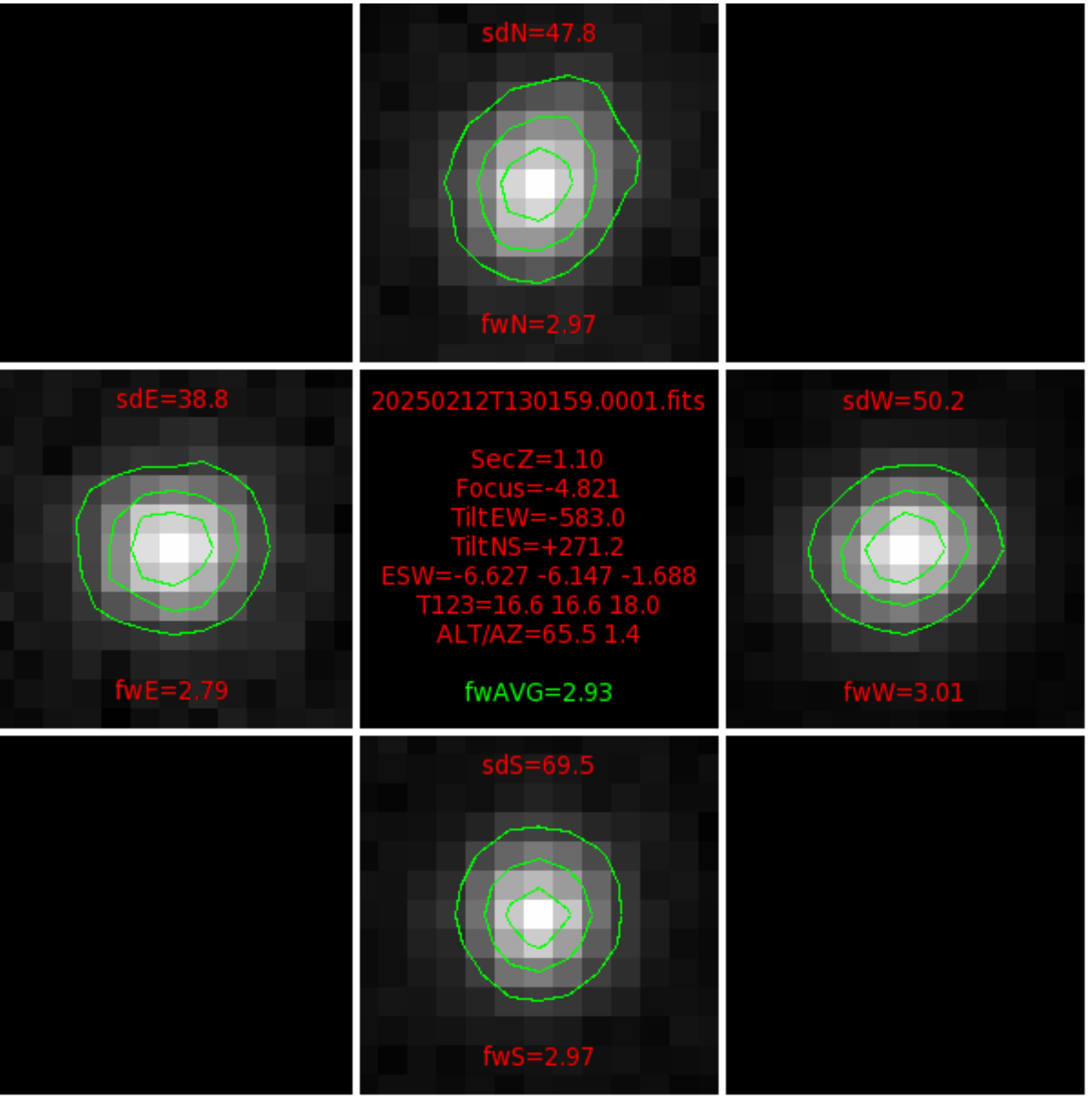
sdN=47.8
fwN=2.97
sdE=38.8
fwE=2.79
20250212T130159.0001.fits
SecZ=1.10
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 16.6 18.0
ALT/AZ=65.5 1.4
fwAVG=2.93
sdW=50.2
fwW=3.01
sdS=69.5
fwS=2.97
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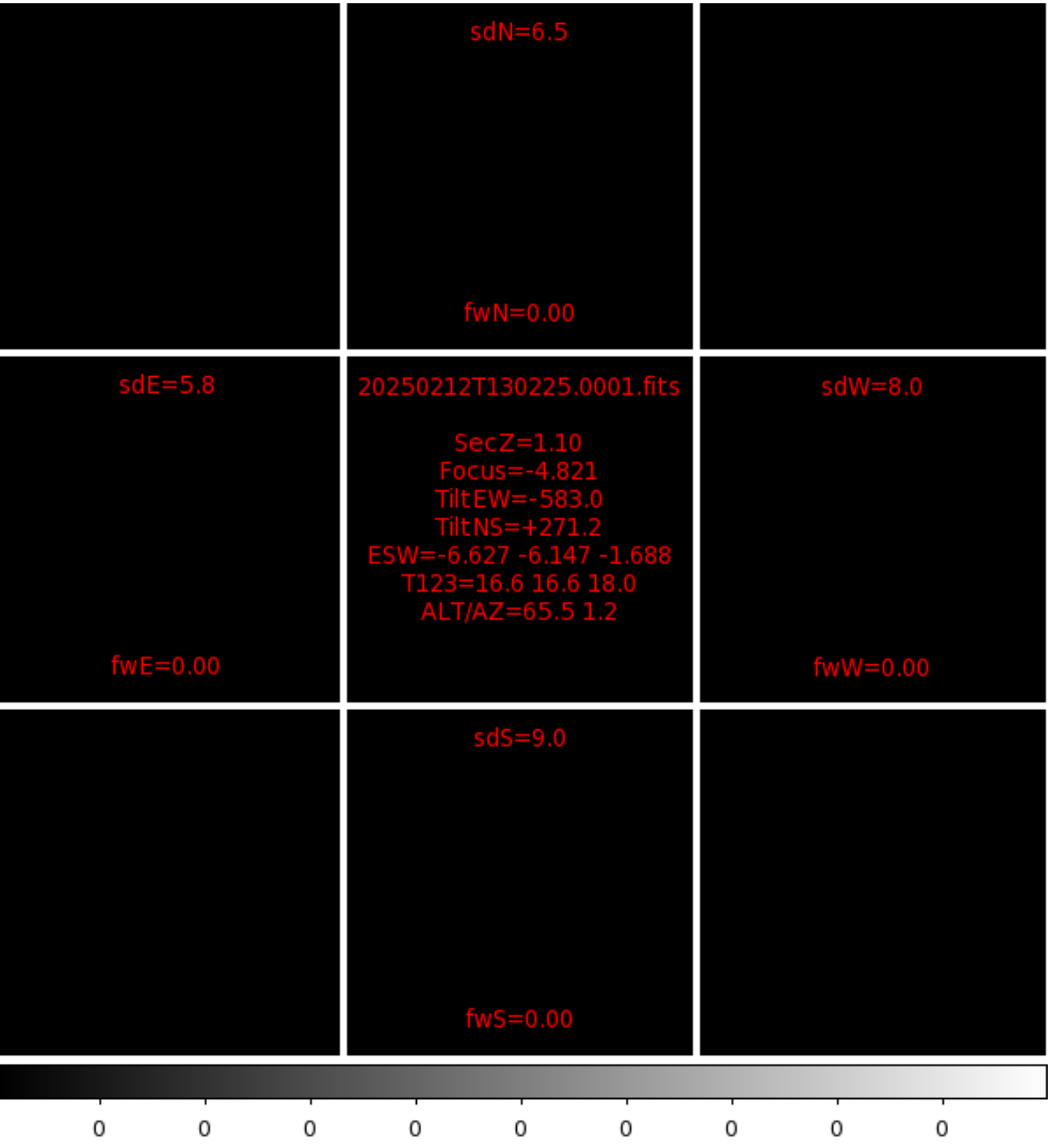
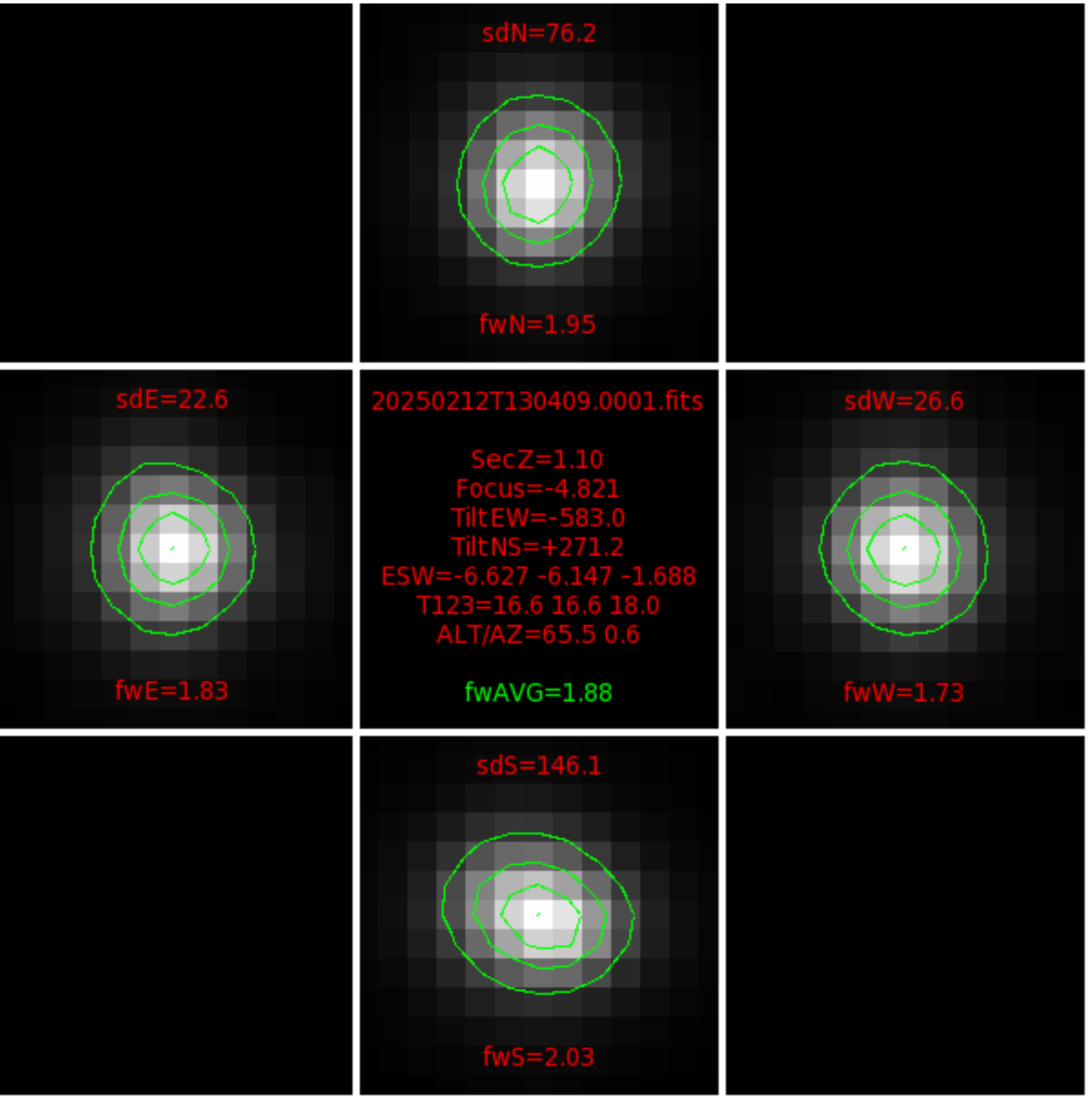
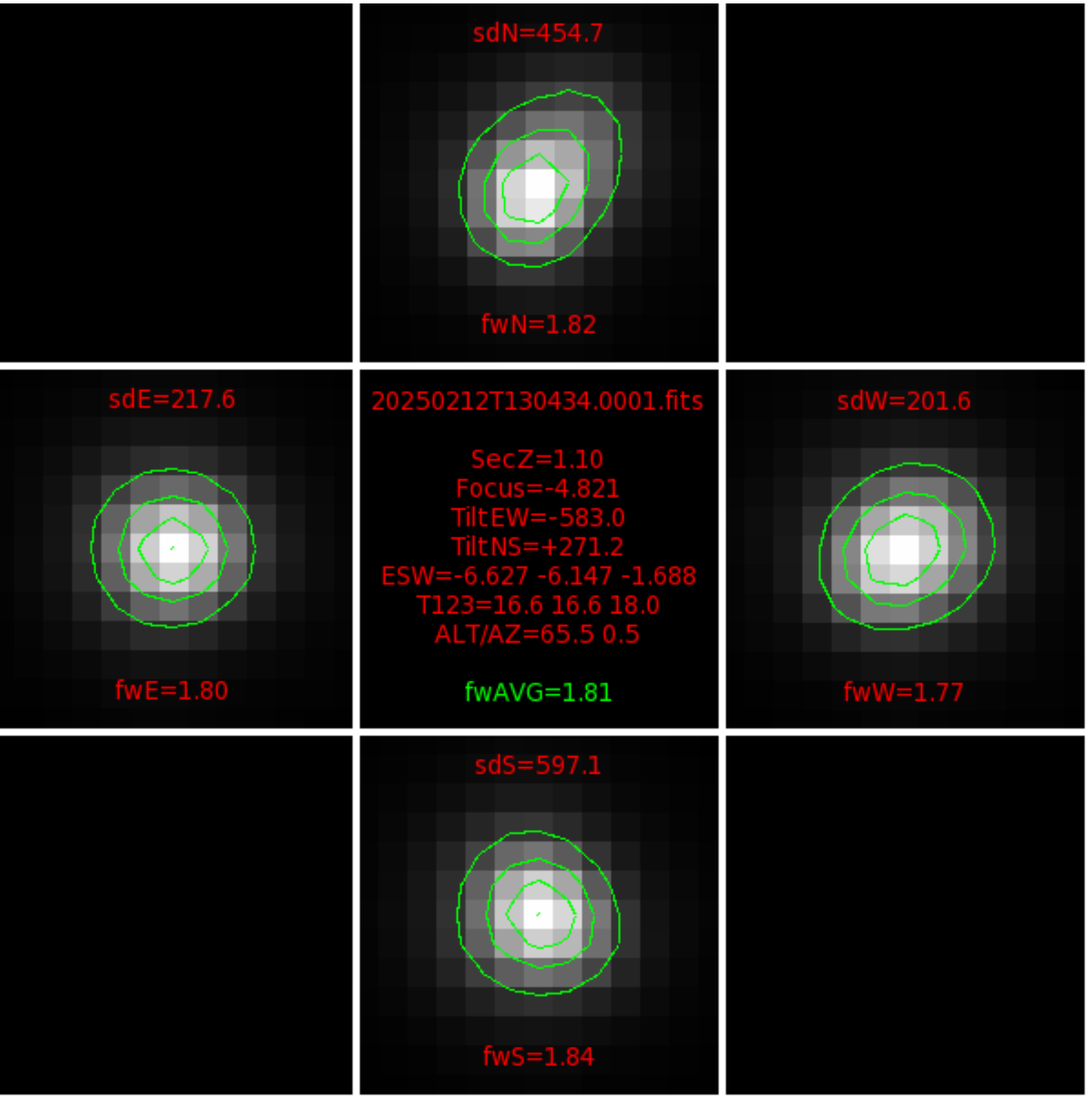
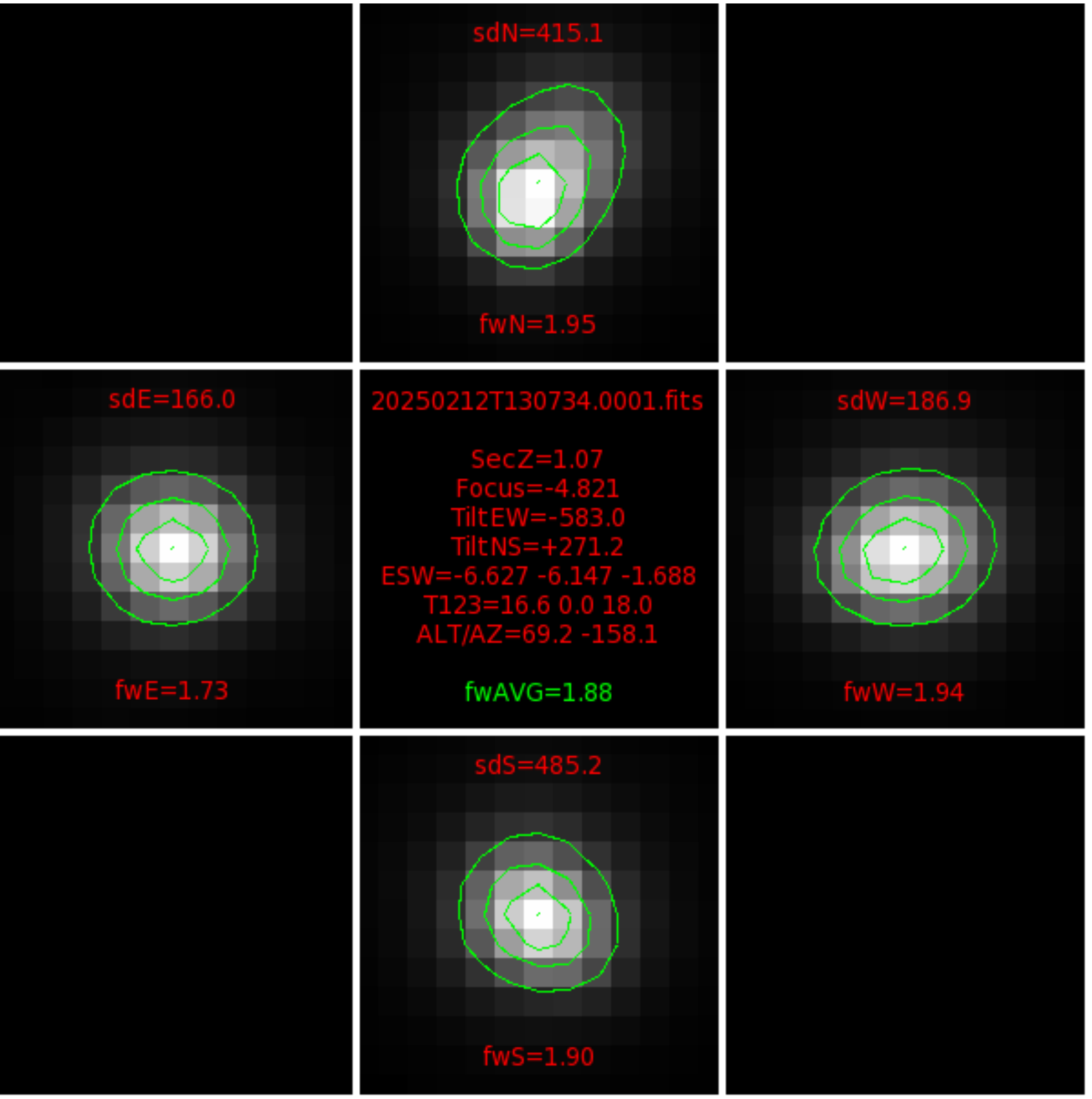
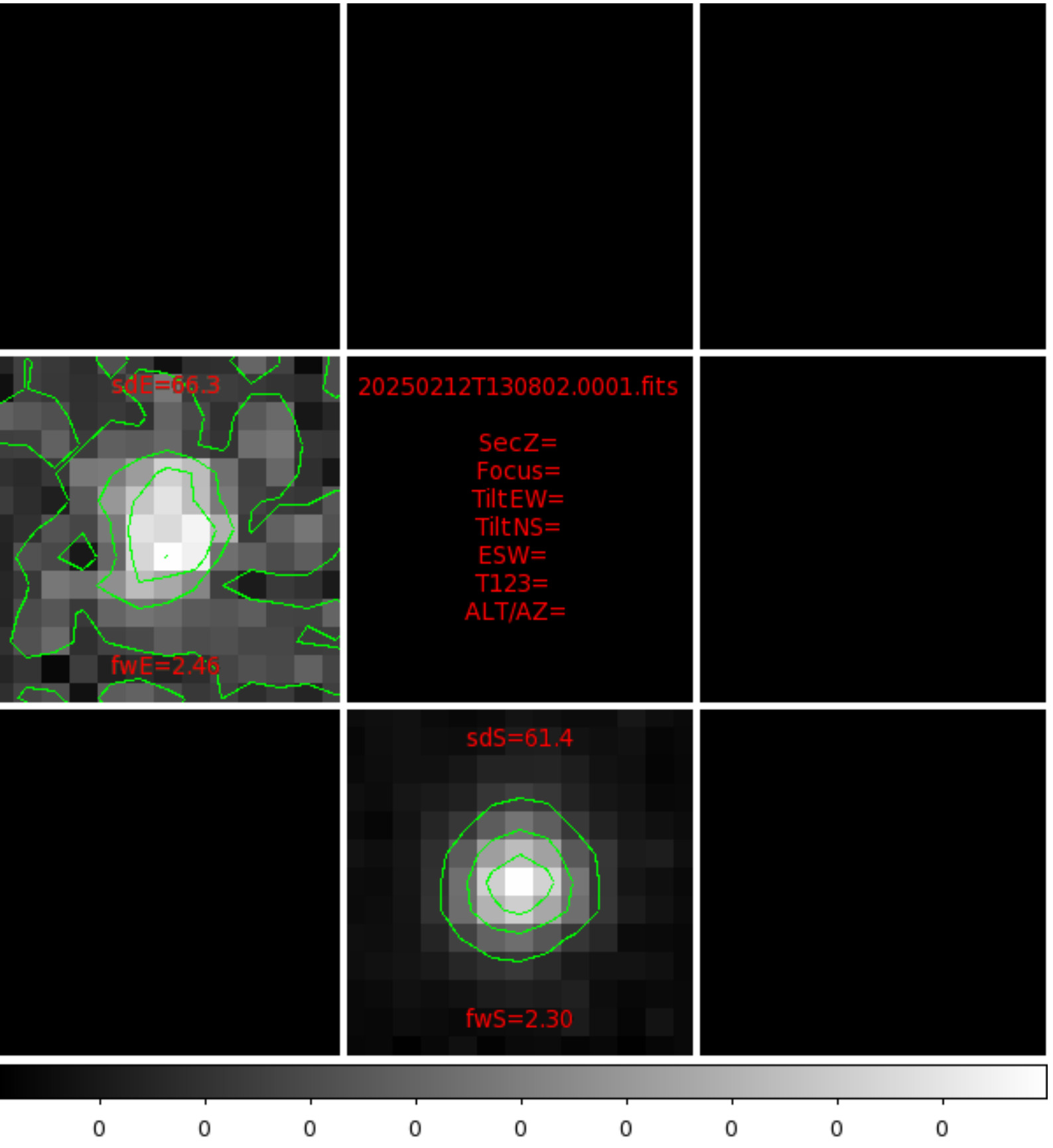
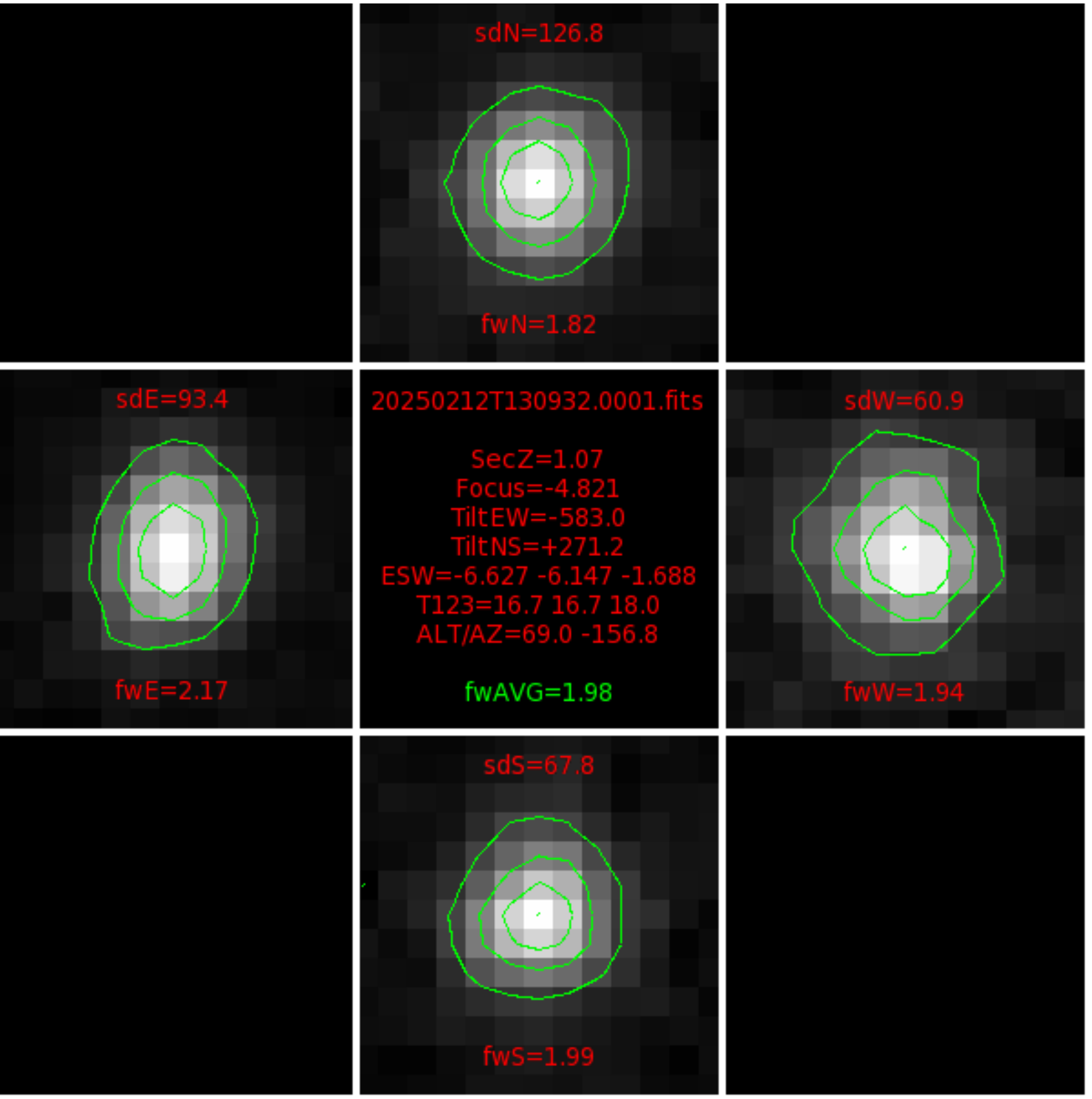

sdN=6.5
fwN=0.00
sdE=5.8
20250212T130225.0001.fits
SecZ=1.10
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 16.6 18.0
ALT/AZ=65.5 1.2
sdW=8.0
fwE=0.00
fwW=0.00
sdS=9.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=76.2
fwN=1.95
sdE=22.6
fwE=1.83
20250212T130409.0001.fits
SecZ=1.10
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 16.6 18.0
ALT/AZ=65.5 0.6
fwAVG=1.88
sdW=26.6
fwW=1.73
sdS=146.1
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=454.7
fwN=1.82
sdE=217.6
fwE=1.80
20250212T130434.0001.fits
SecZ=1.10
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 16.6 18.0
ALT/AZ=65.5 0.5
fwAVG=1.81
sdW=201.6
fwW=1.77
sdS=597.1
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=415.1
fwN=1.95
sdE=166.0
fwE=1.73
20250212T130734.0001.fits
SecZ=1.07
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.6 0.0 18.0
ALT/AZ=69.2 -158.1
fwAVG=1.88
sdW=186.9
fwW=1.94
sdS=485.2
fwS=1.90
0 0 0 0 0 0 0 0 0


sdE=66.3
20250212T130802.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.46
sdS=61.4
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=126.8
fwN=1.82
sdE=93.4
fwE=2.17
20250212T130932.0001.fits
SecZ=1.07
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.7 16.7 18.0
ALT/AZ=69.0 -156.8
fwAVG=1.98
sdW=60.9
fwW=1.94
sdS=67.8
fwS=1.99
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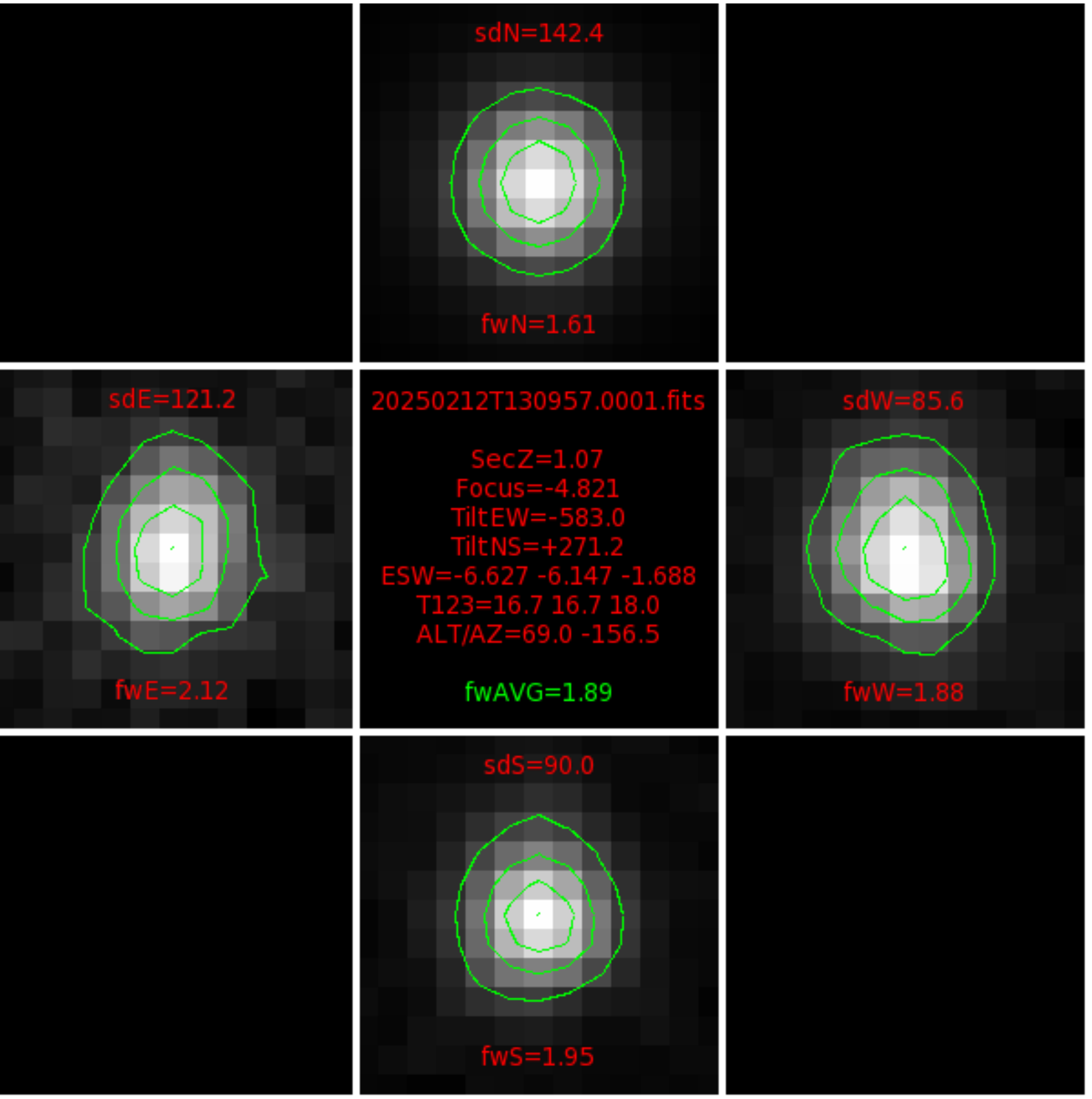
sdN=142.4
fwN=1.61
sdE=121.2
fwE=2.12
20250212T130957.0001.fits
SecZ=1.07
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.7 16.7 18.0
ALT/AZ=69.0 -156.5
fwAVG=1.89
sdW=85.6
fwW=1.88
sdS=90.0
fwS=1.95
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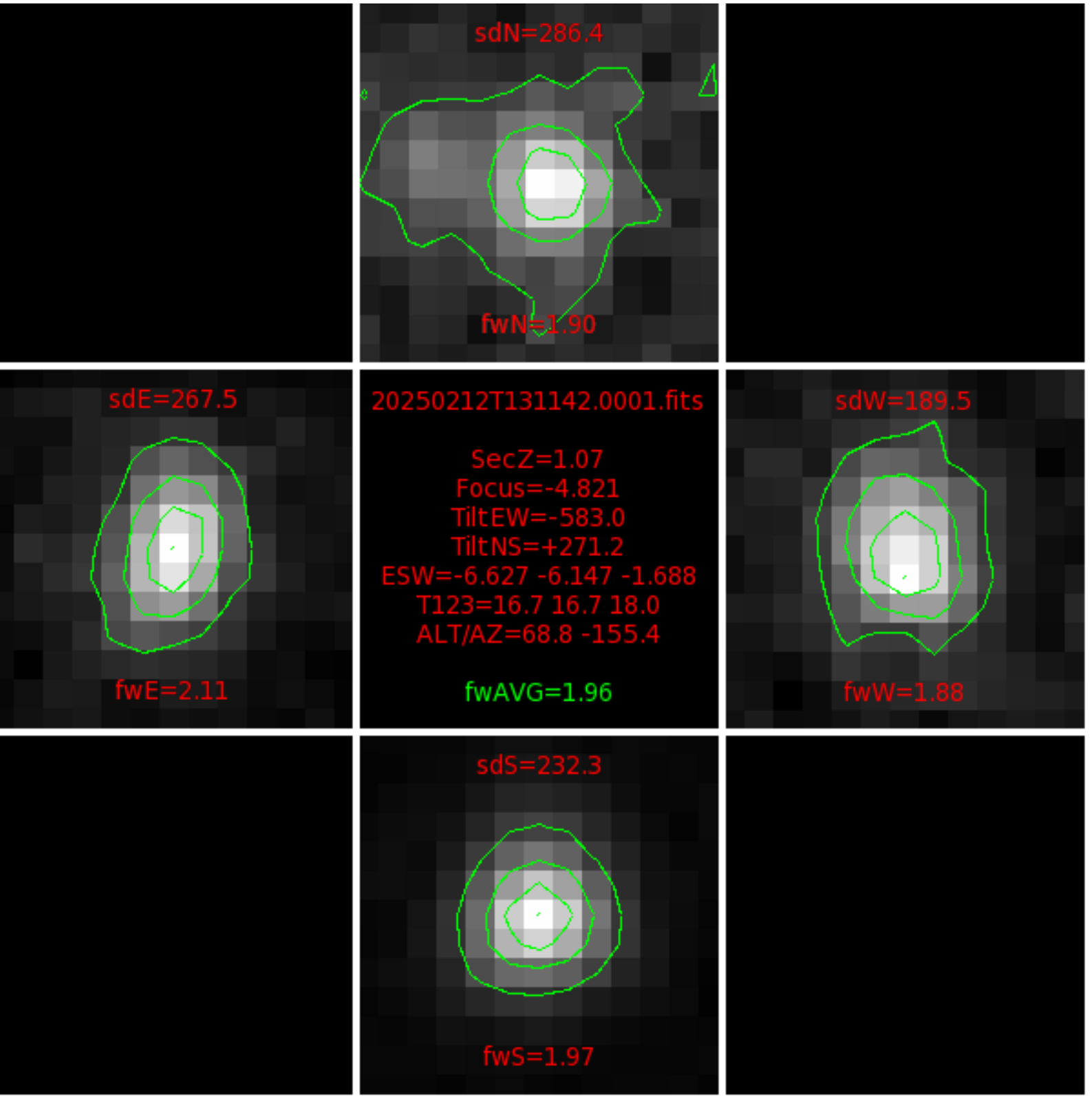
sdN=286.4
fwN=1.90
sdE=267.5
fwE=2.11
20250212T131142.0001.fits
SecZ=1.07
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.7 16.7 18.0
ALT/AZ=68.8 -155.4
fwAVG=1.96
sdW=189.5
fwW=1.88
sdS=232.3
fwS=1.97
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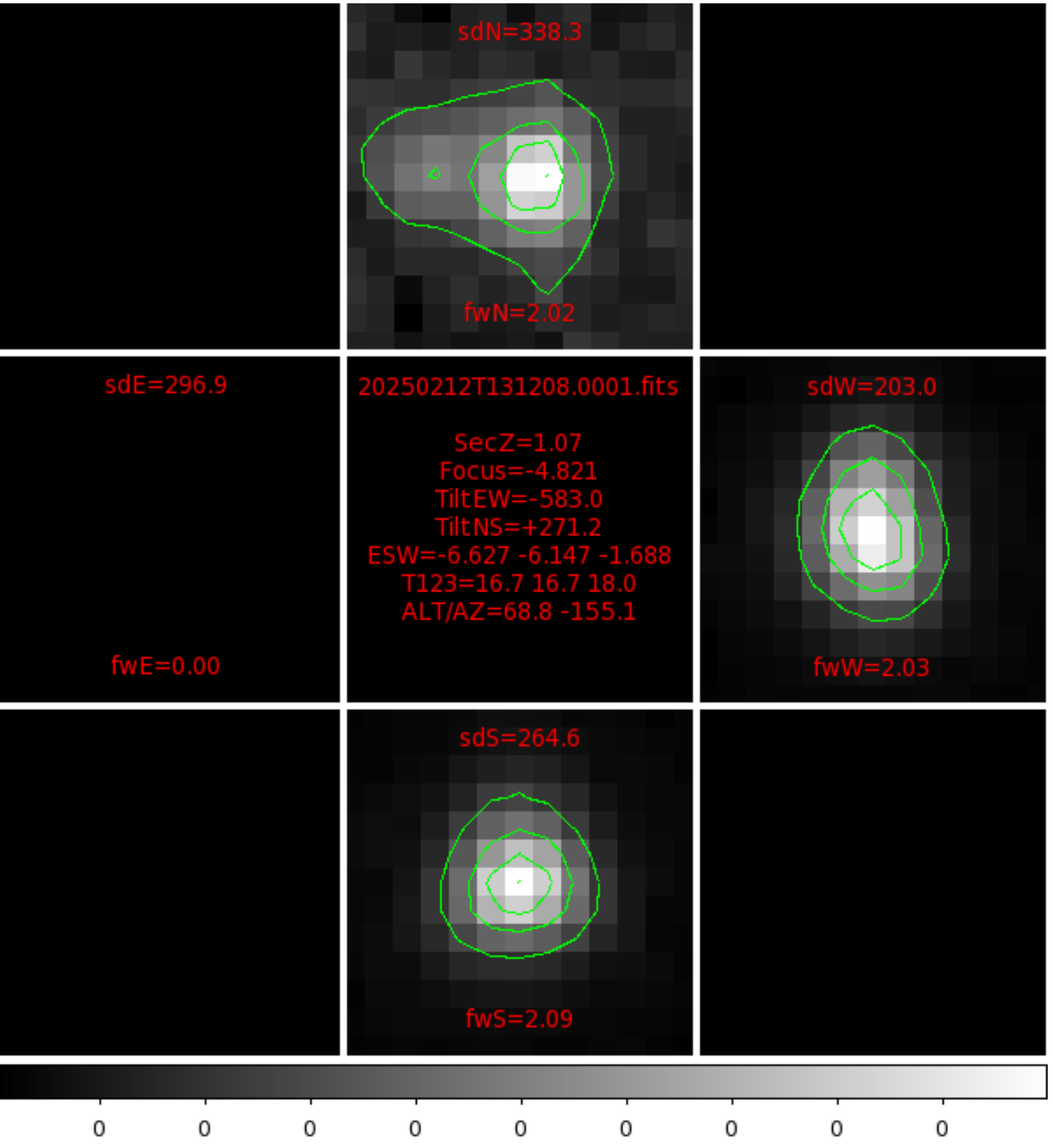
sdN=338.3
fwN=2.02
sdE=296.9
fwE=0.00
20250212T131208.0001.fits
SecZ=1.07
Focus=-4.821
TiltEW=-583.0
TiltNS=+271.2
ESW=-6.627 -6.147 -1.688
T123=16.7 16.7 18.0
ALT/AZ=68.8 -155.1
sdW=203.0
fwW=2.03
sdS=264.6
fwS=2.09
0 0 0 0 0 0 0 0 0