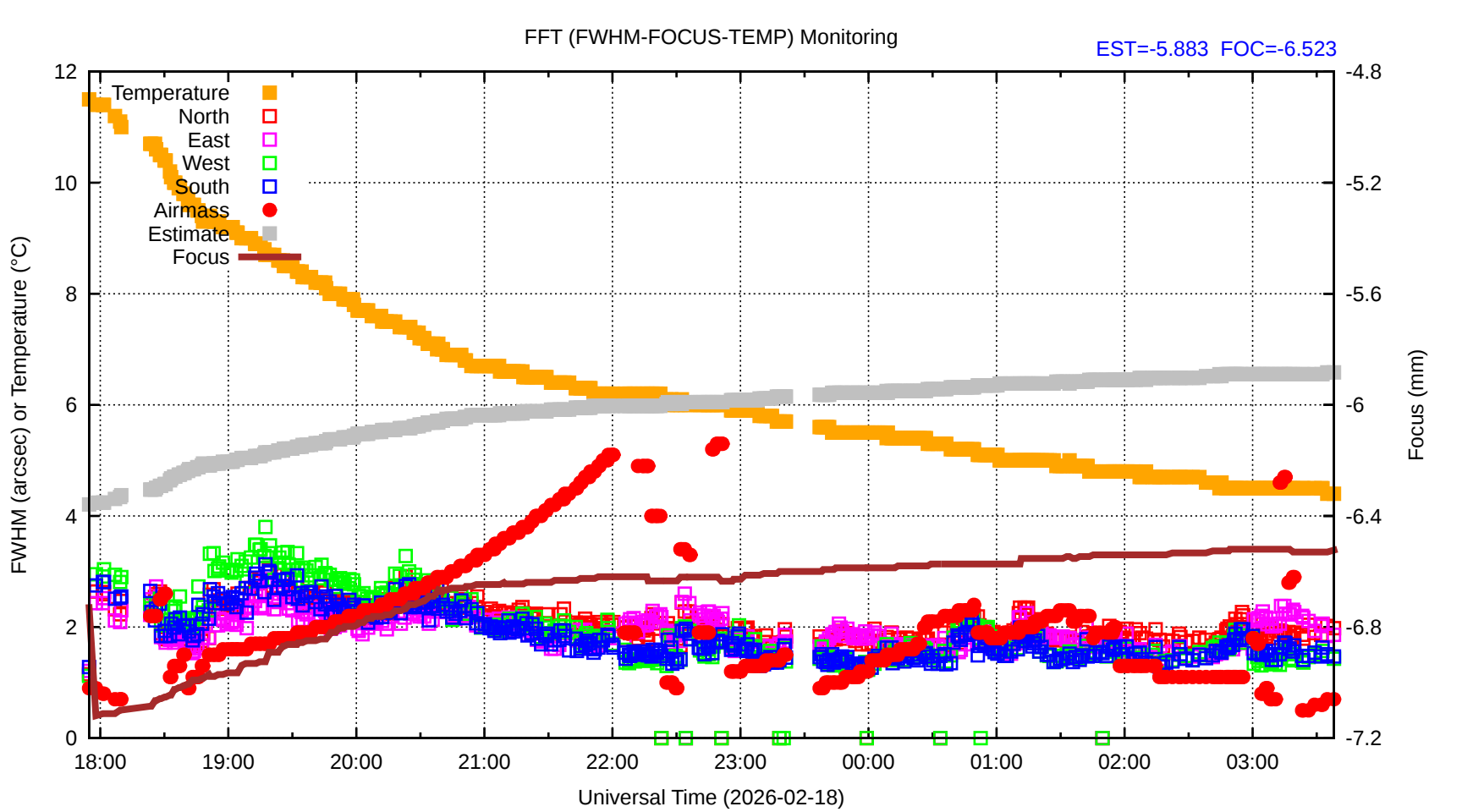
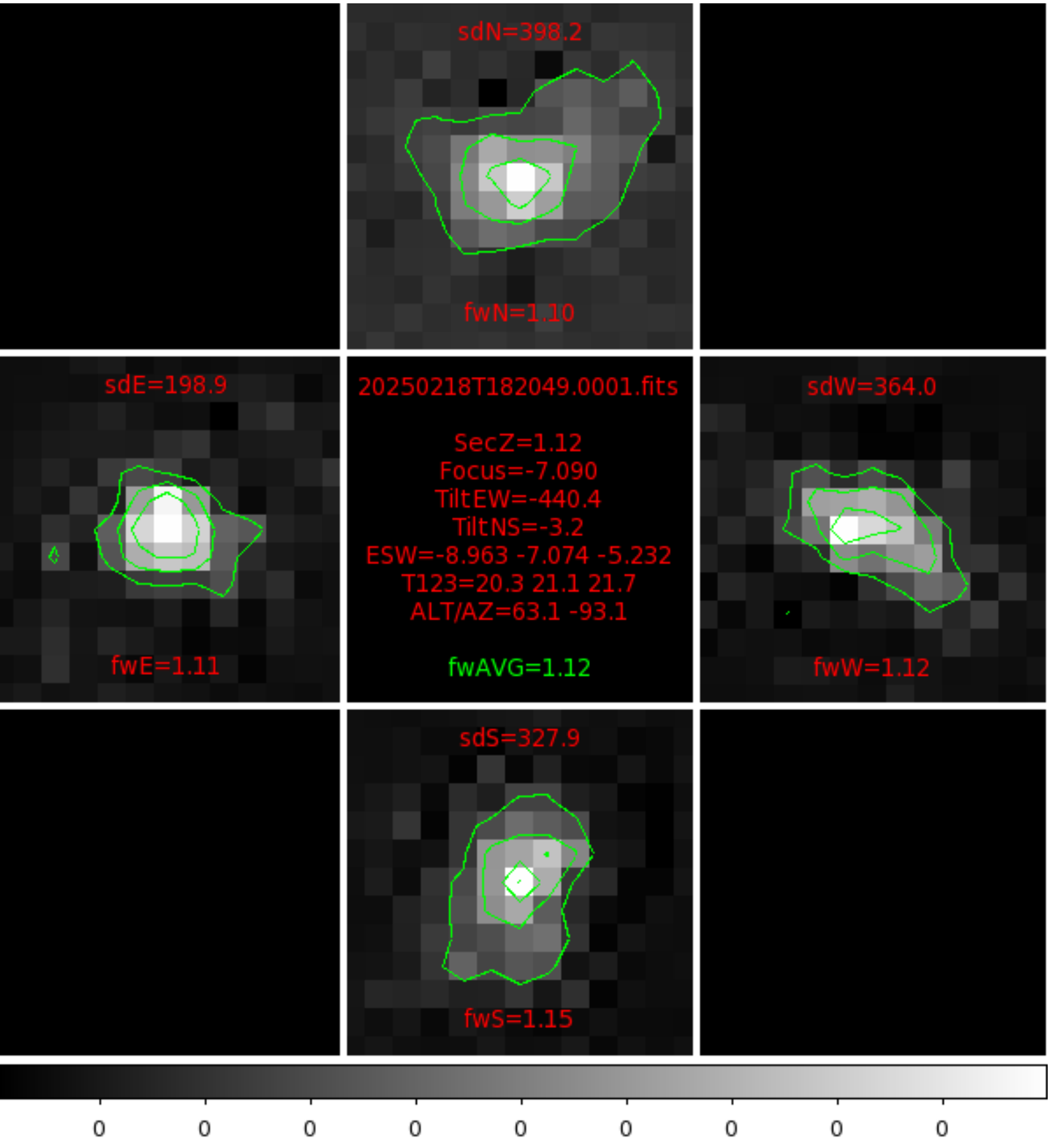
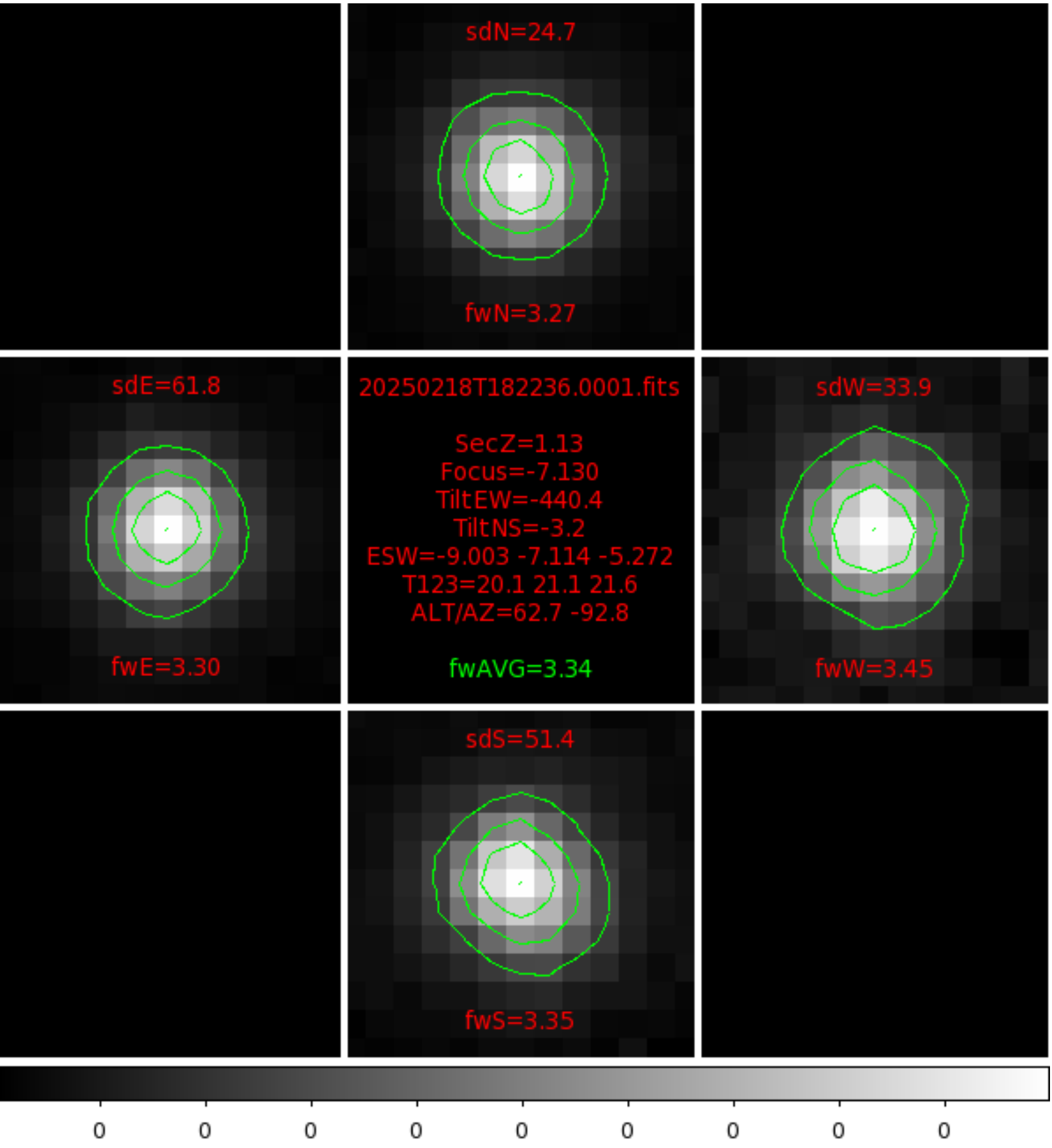

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-5.883 FOC=-6.523
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-02-18)
0
2
4
6
8
10
12
-7.2
-6.8
-6.4
-6
-5.6
-5.2
-4.8
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00


sdN=398.2
fwN=1.10
sdE=198.9
fwE=1.11
20250218T182049.0001.fits
SecZ=1.12
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=20.3 21.1 21.7
ALT/AZ=63.1 -93.1
fwAVG=1.12
sdW=364.0
fwW=1.12
sdS=327.9
fwS=1.15
0 0 0 0 0 0 0 0 0


sdN=24.7
fwN=3.27
sdE=61.8
fwE=3.30
20250218T182236.0001.fits
SecZ=1.13
Focus=-7.130
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.003 -7.114 -5.272
T123=20.1 21.1 21.6
ALT/AZ=62.7 -92.8
fwAVG=3.34
sdW=33.9
fwW=3.45
sdS=51.4
fwS=3.35
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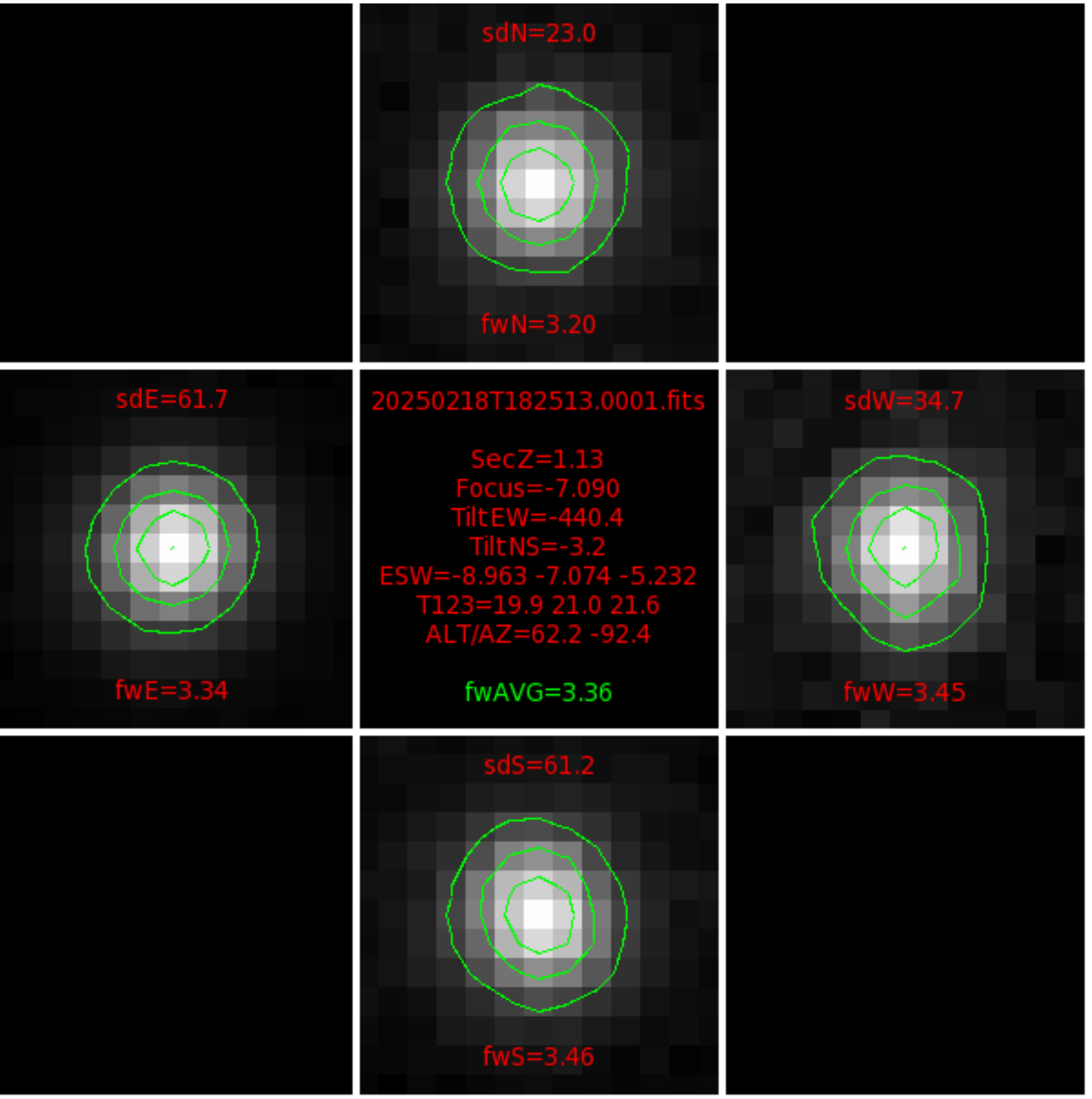
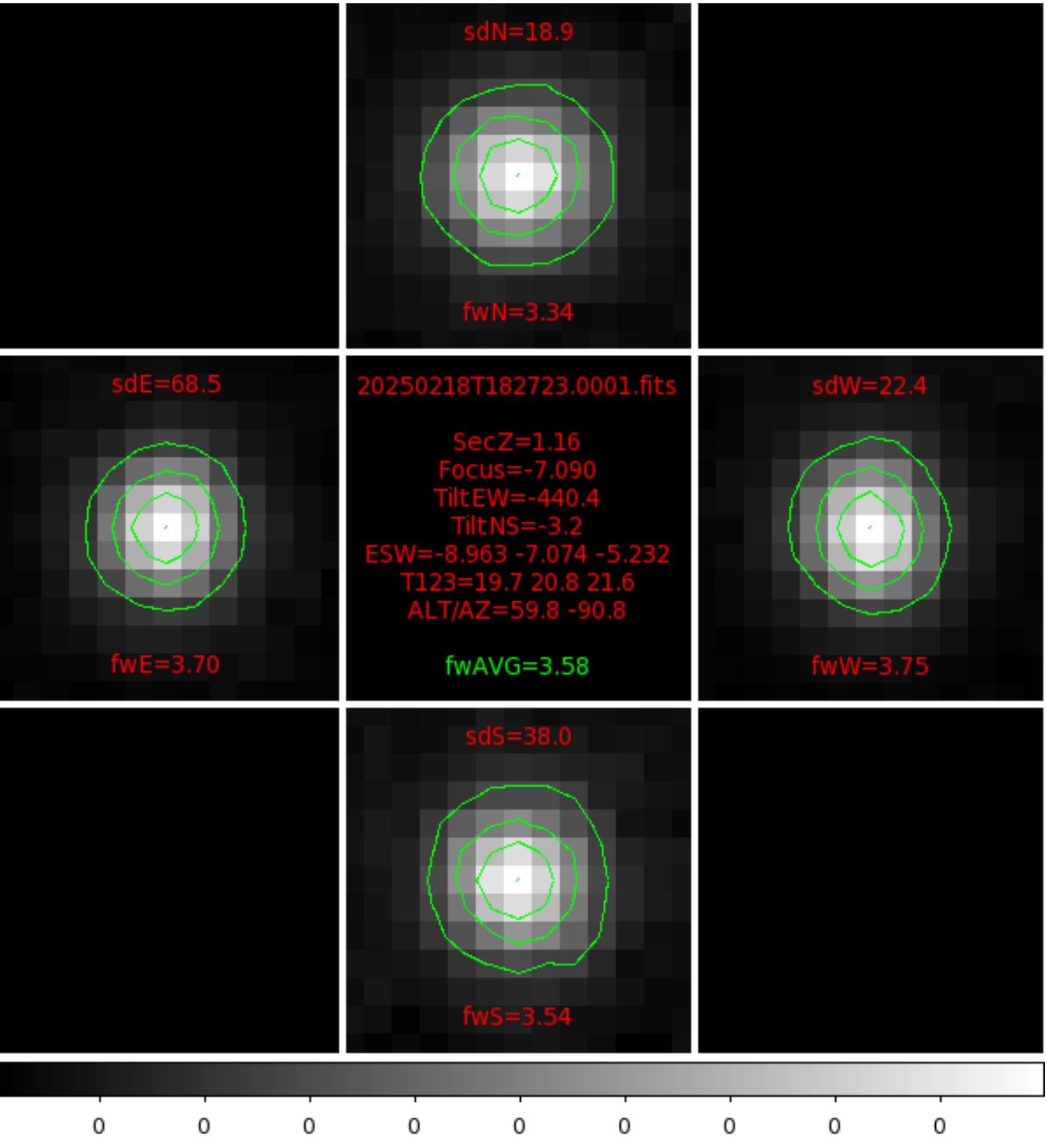

sdN=23.0
fwN=3.20
sdE=61.7
fwE=3.34
20250218T182513.0001.fits
SecZ=1.13
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.9 21.0 21.6
ALT/AZ=62.2 -92.4
fwAVG=3.36
sdW=34.7
fwW=3.45
sdS=61.2
fwS=3.46
0 0 0 0 0 0 0 0 0


sdN=18.9
fwN=3.34
sdE=68.5
fwE=3.70
20250218T182723.0001.fits
SecZ=1.16
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.7 20.8 21.6
ALT/AZ=59.8 -90.8
fwAVG=3.58
sdW=22.4
fwW=3.75
sdS=38.0
fwS=3.54
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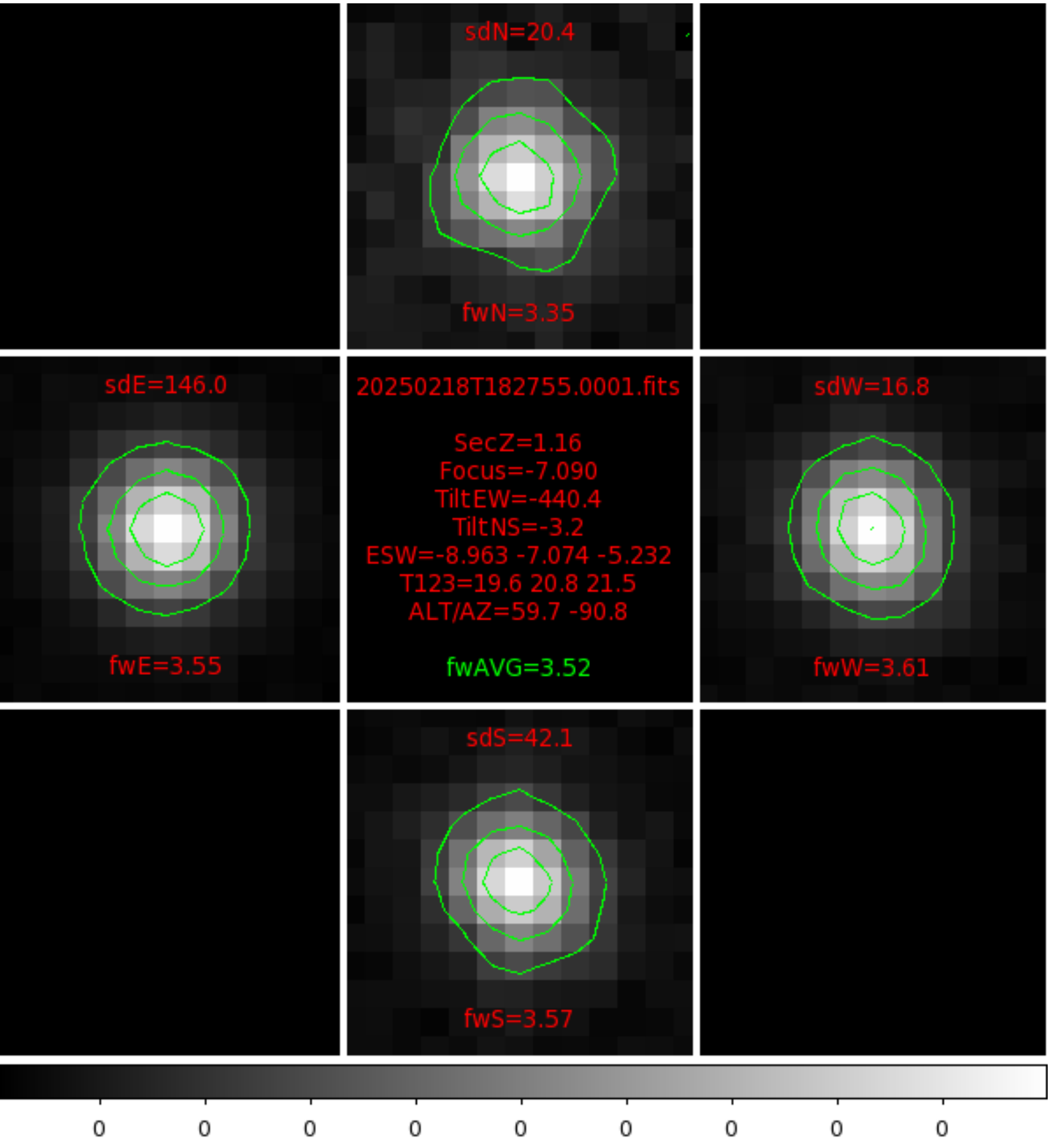
sdN=20.4
fwN=3.35
sdE=146.0
fwE=3.55
20250218T182755.0001.fits
SecZ=1.16
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.6 20.8 21.5
ALT/AZ=59.7 -90.8
fwAVG=3.52
sdW=16.8
fwW=3.61
sdS=42.1
fwS=3.57
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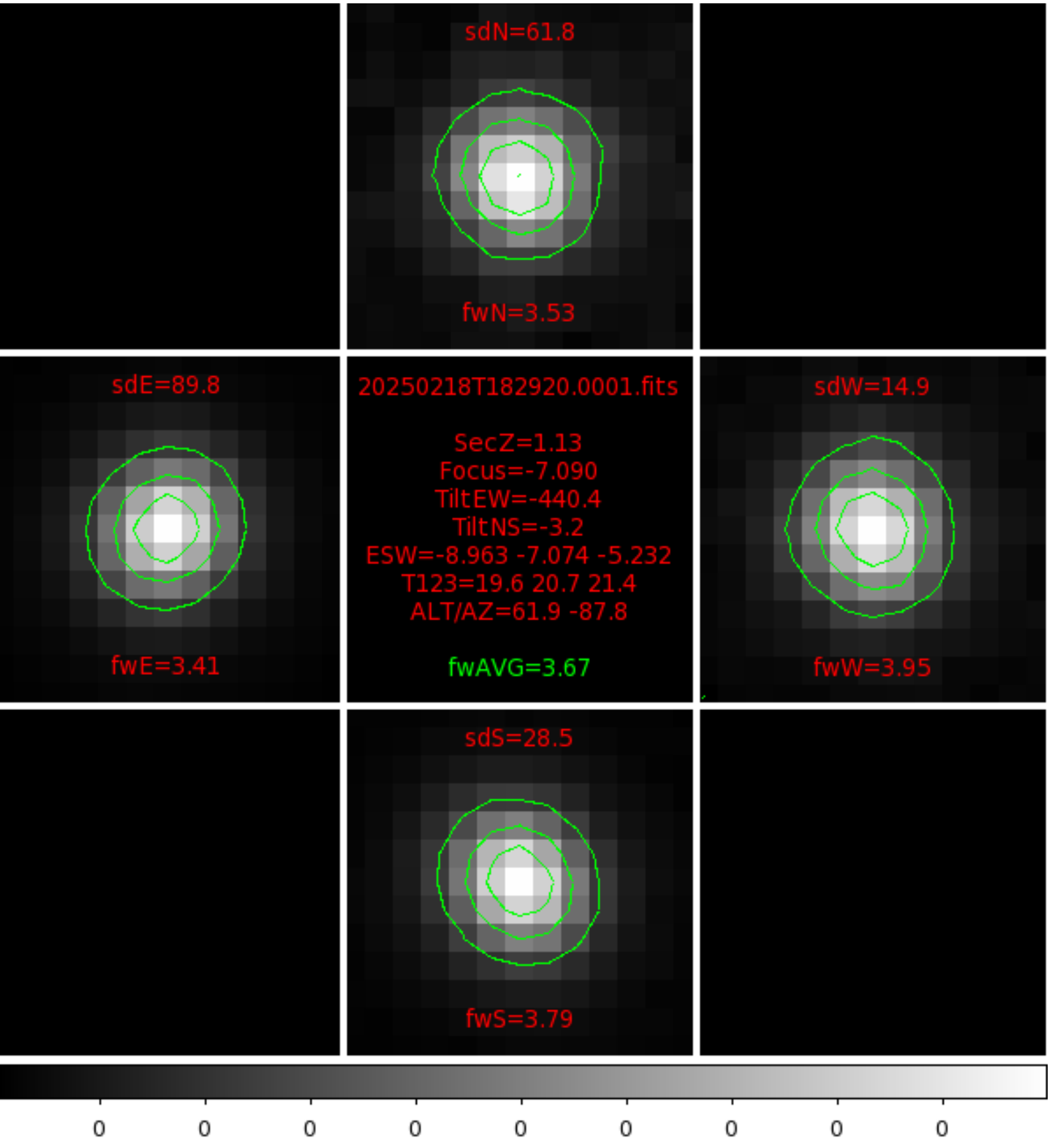
sdN=61.8
fwN=3.53
sdE=89.8
fwE=3.41
20250218T182920.0001.fits
SecZ=1.13
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.6 20.7 21.4
ALT/AZ=61.9 -87.8
fwAVG=3.67
sdW=14.9
fwW=3.95
sdS=28.5
fwS=3.79
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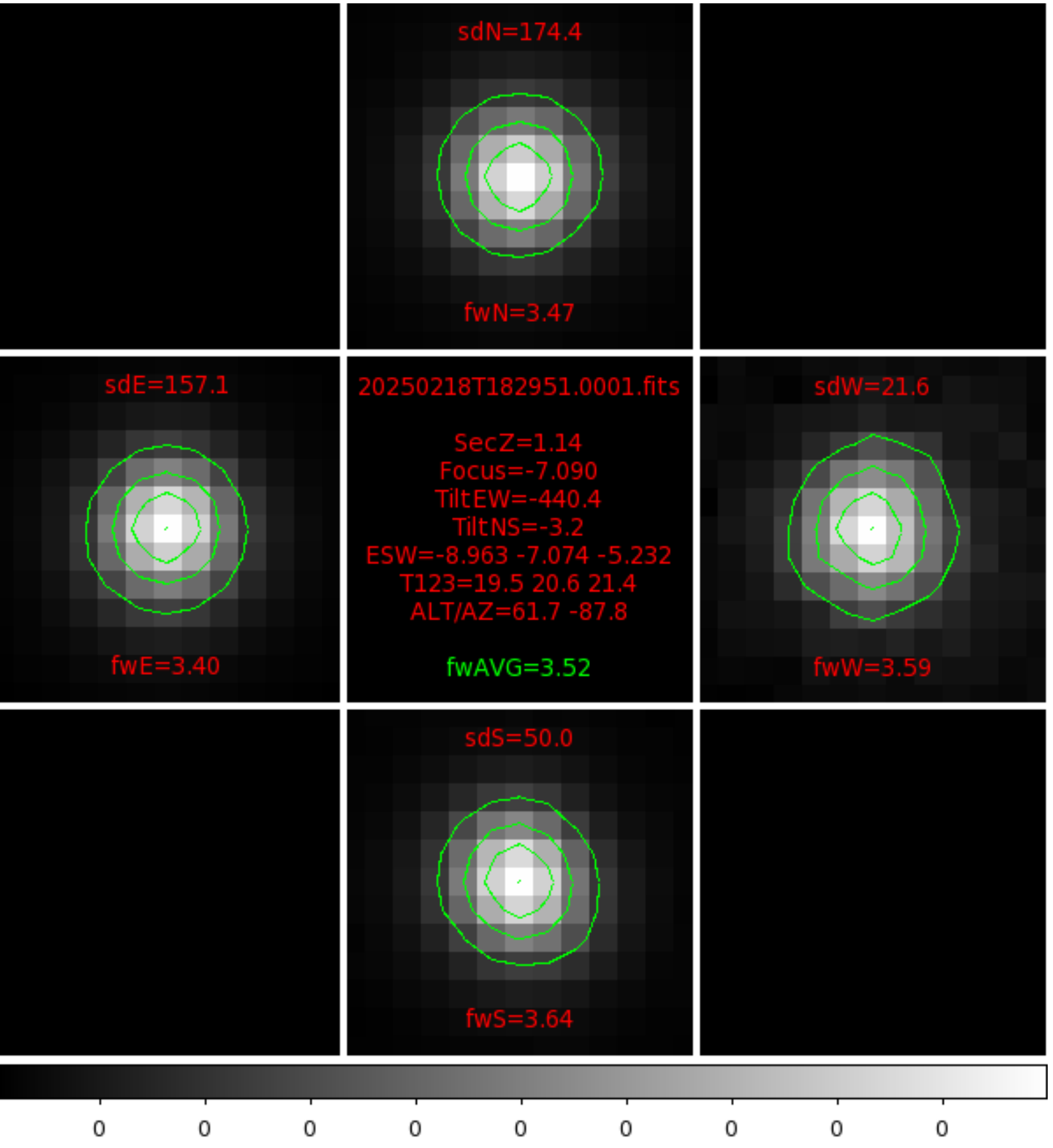
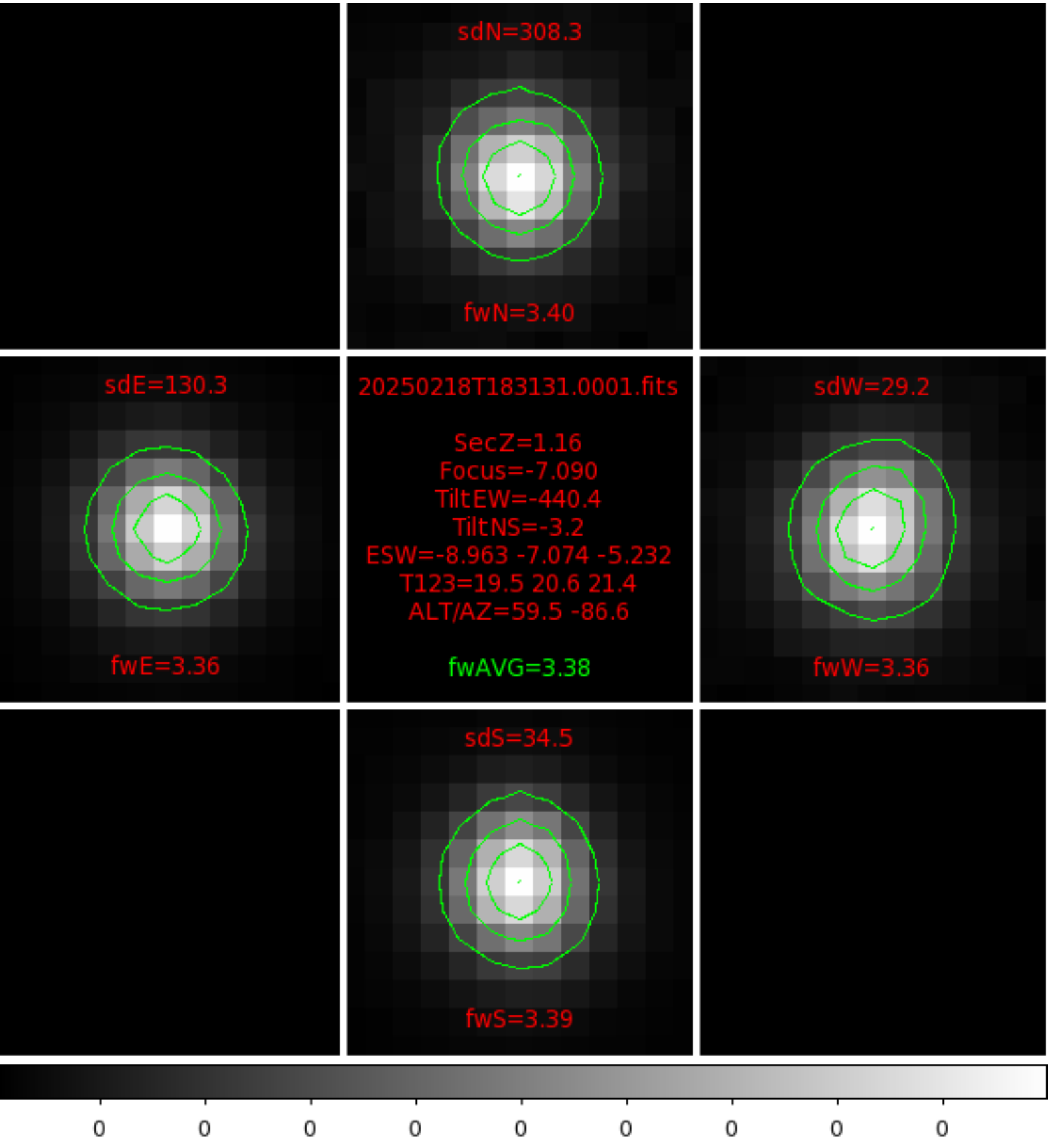
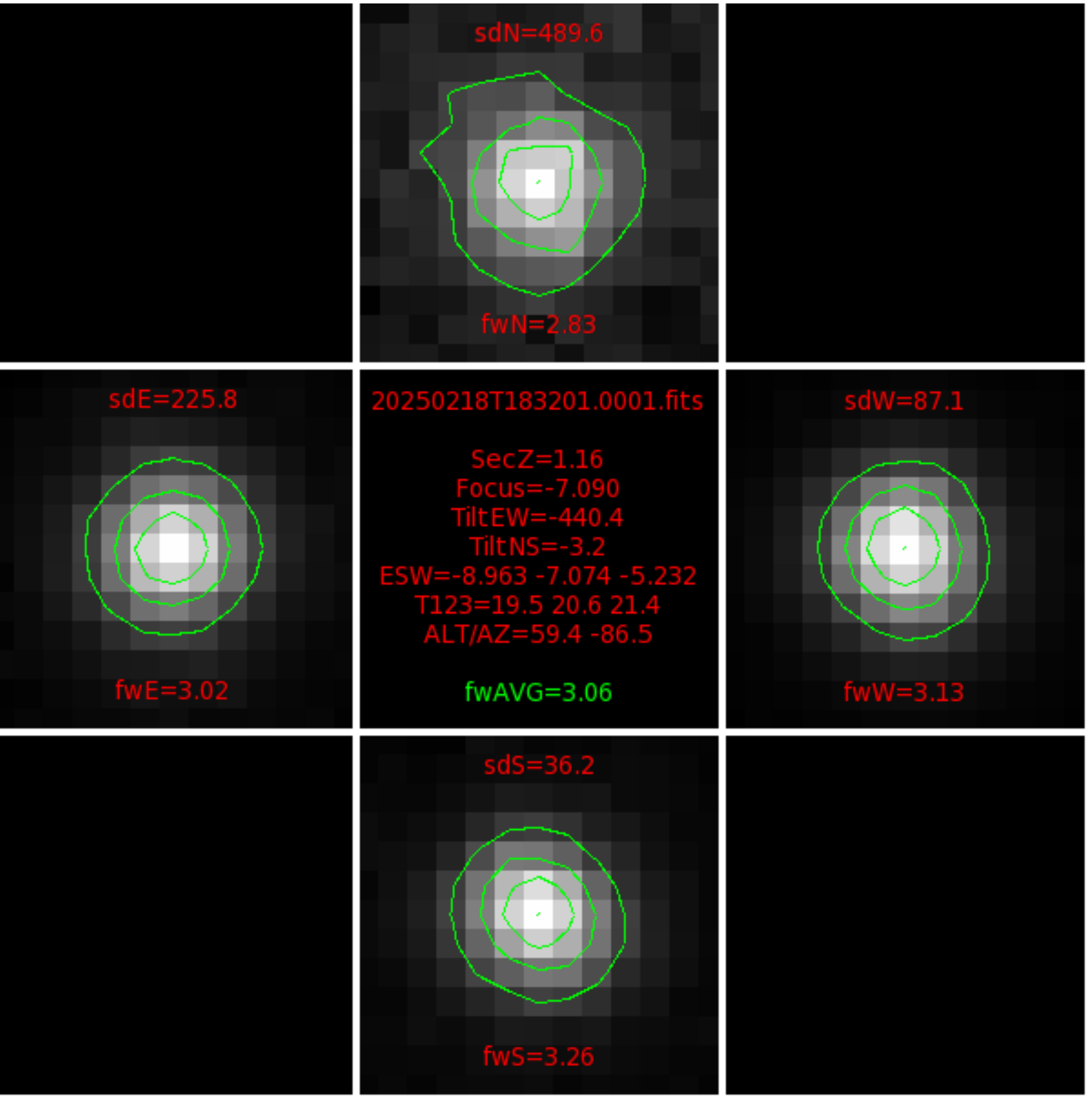
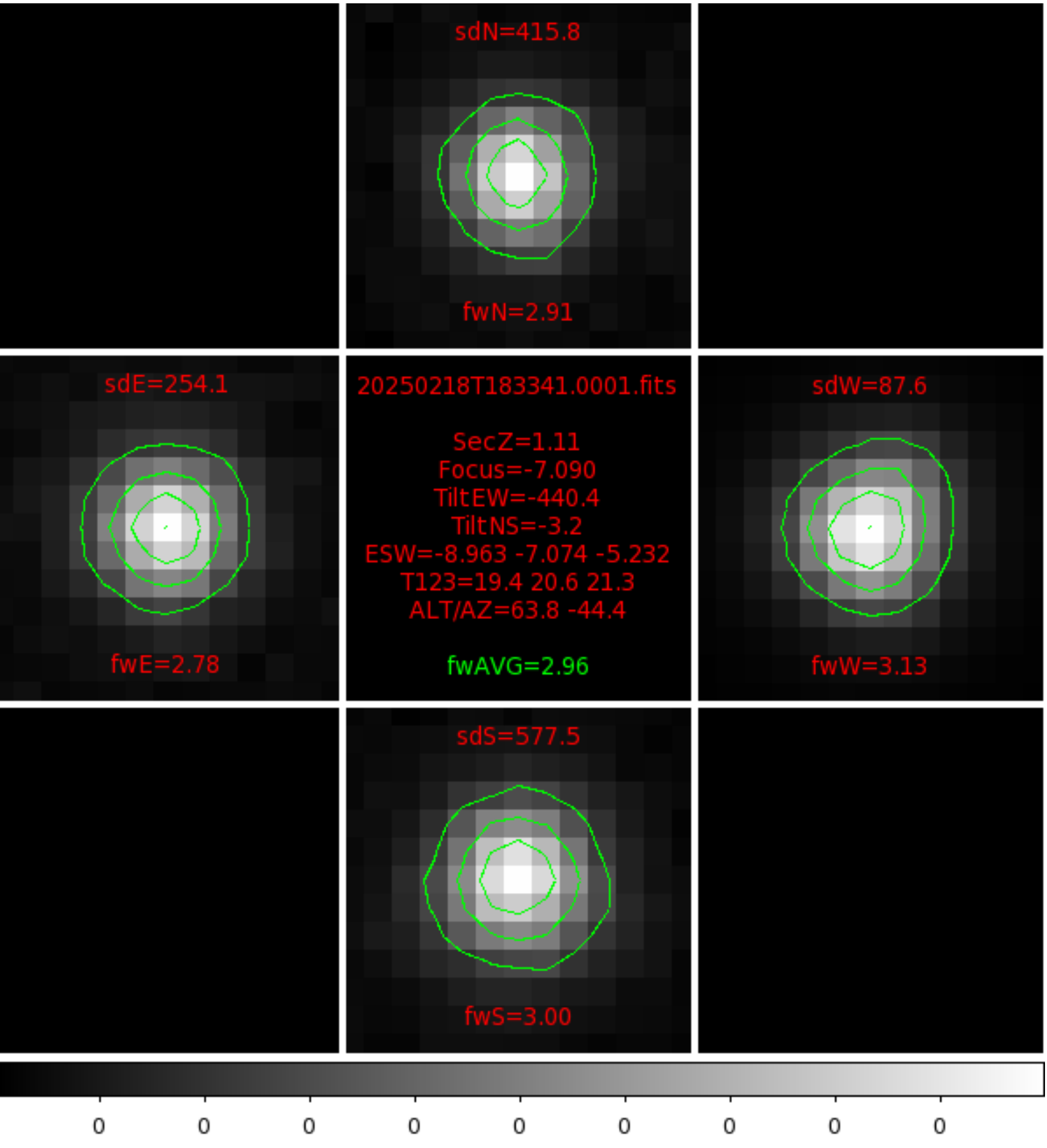

sdN=174.4
fwN=3.47
sdE=157.1
fwE=3.40
20250218T182951.0001.fits
SecZ=1.14
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.5 20.6 21.4
ALT/AZ=61.7 -87.8
fwAVG=3.52
sdW=21.6
fwW=3.59
sdS=50.0
fwS=3.64
0 0 0 0 0 0 0 0 0


sdN=308.3
fwN=3.40
sdE=130.3
fwE=3.36
20250218T183131.0001.fits
SecZ=1.16
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.5 20.6 21.4
ALT/AZ=59.5 -86.6
fwAVG=3.38
sdW=29.2
fwW=3.36
sdS=34.5
fwS=3.39
0 0 0 0 0 0 0 0 0


sdN=489.6
fwN=2.83
sdE=225.8
fwE=3.02
20250218T183201.0001.fits
SecZ=1.16
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.5 20.6 21.4
ALT/AZ=59.4 -86.5
fwAVG=3.06
sdW=87.1
fwW=3.13
sdS=36.2
fwS=3.26
0 0 0 0 0 0 0 0 0


sdN=415.8
fwN=2.91
sdE=254.1
fwE=2.78
20250218T183341.0001.fits
SecZ=1.11
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.4 20.6 21.3
ALT/AZ=63.8 -44.4
fwAVG=2.96
sdW=87.6
fwW=3.13
sdS=577.5
fwS=3.00
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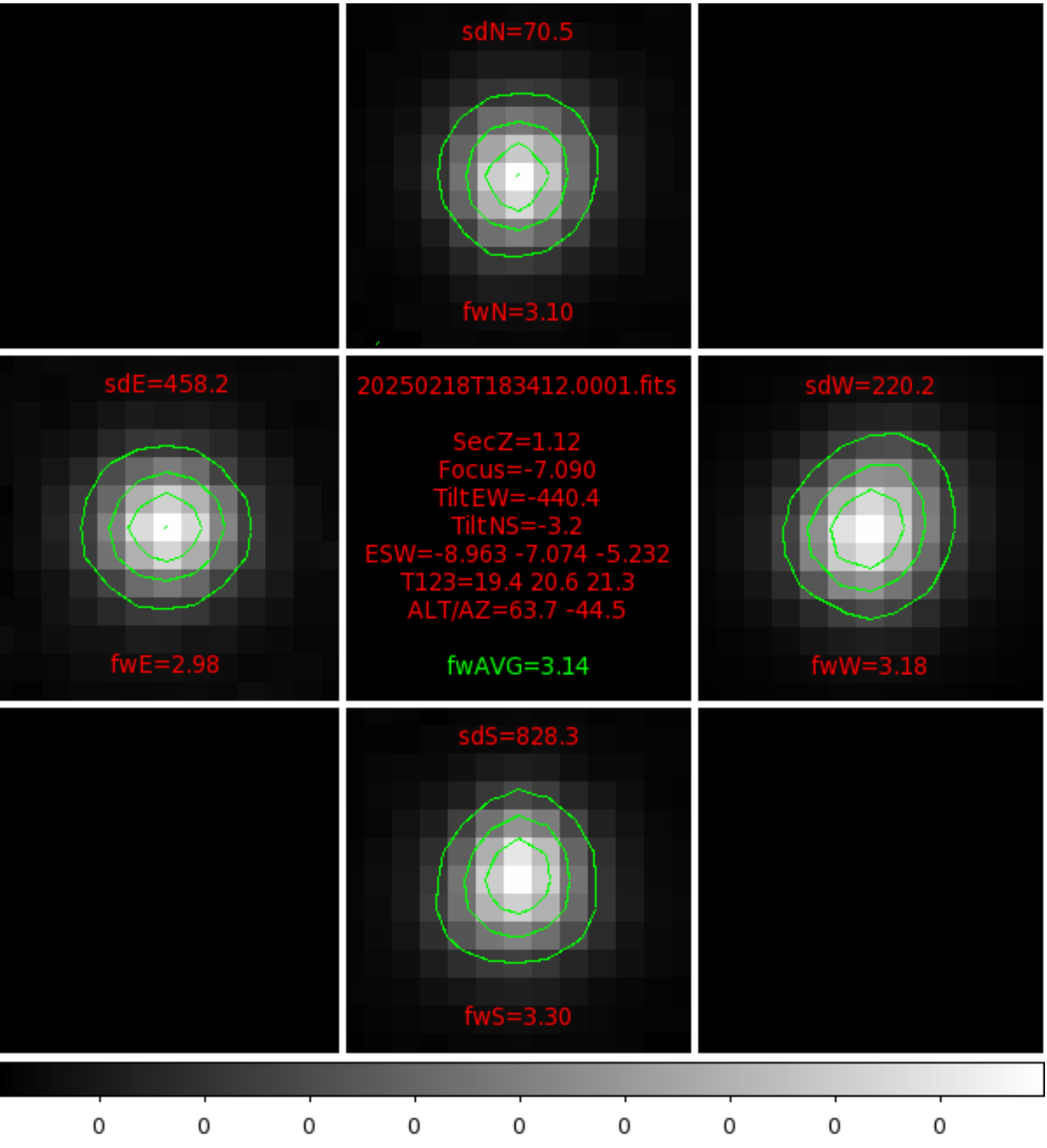
sdN=70.5
fwN=3.10
sdE=458.2
fwE=2.98
20250218T183412.0001.fits
SecZ=1.12
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.4 20.6 21.3
ALT/AZ=63.7 -44.5
fwAVG=3.14
sdW=220.2
fwW=3.18
sdS=828.3
fwS=3.30
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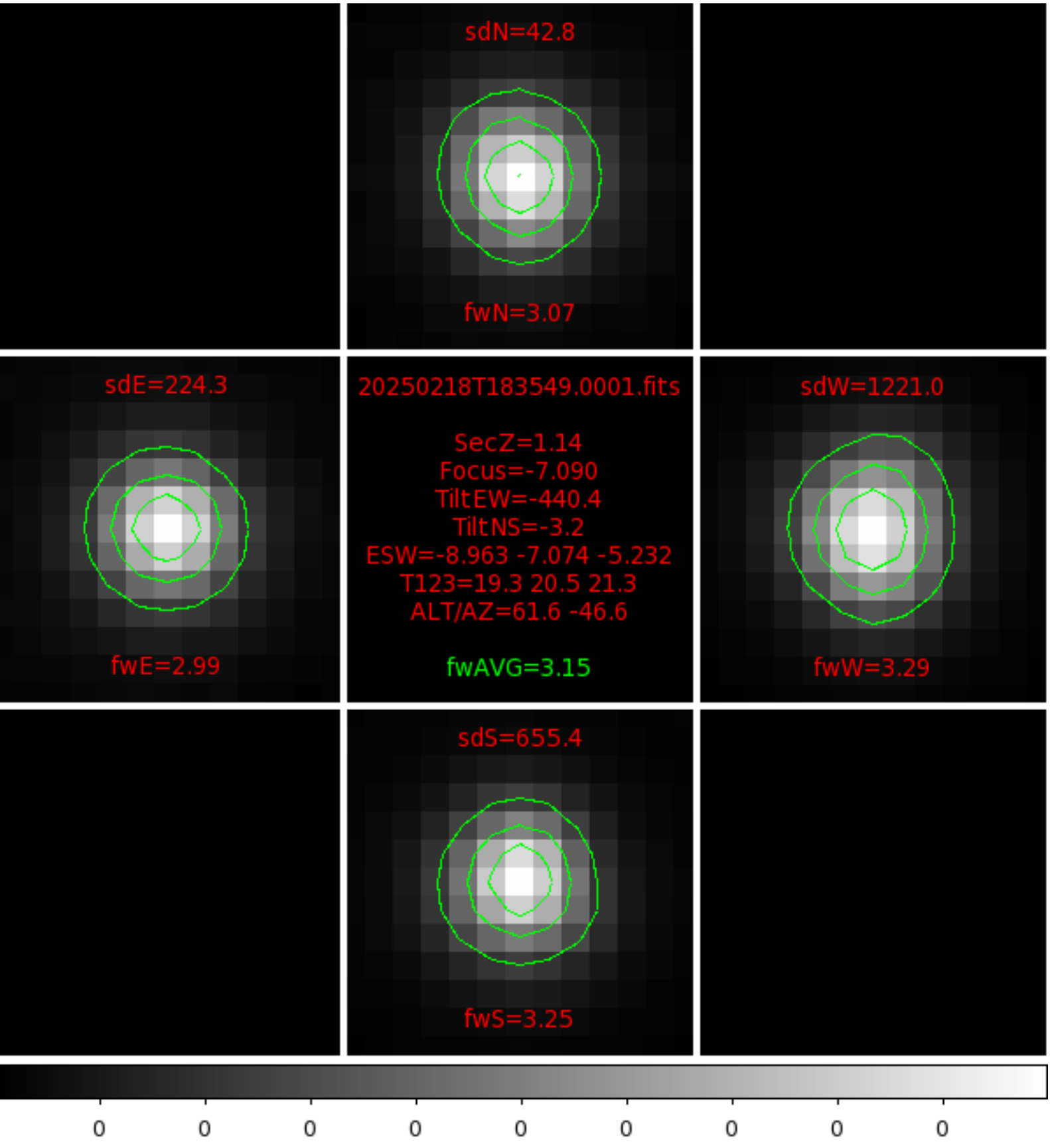
sdN=42.8
fwN=3.07
sdE=224.3
fwE=2.99
20250218T183549.0001.fits
SecZ=1.14
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.3 20.5 21.3
ALT/AZ=61.6 -46.6
fwAVG=3.15
sdW=1221.0
fwW=3.29
sdS=655.4
fwS=3.25
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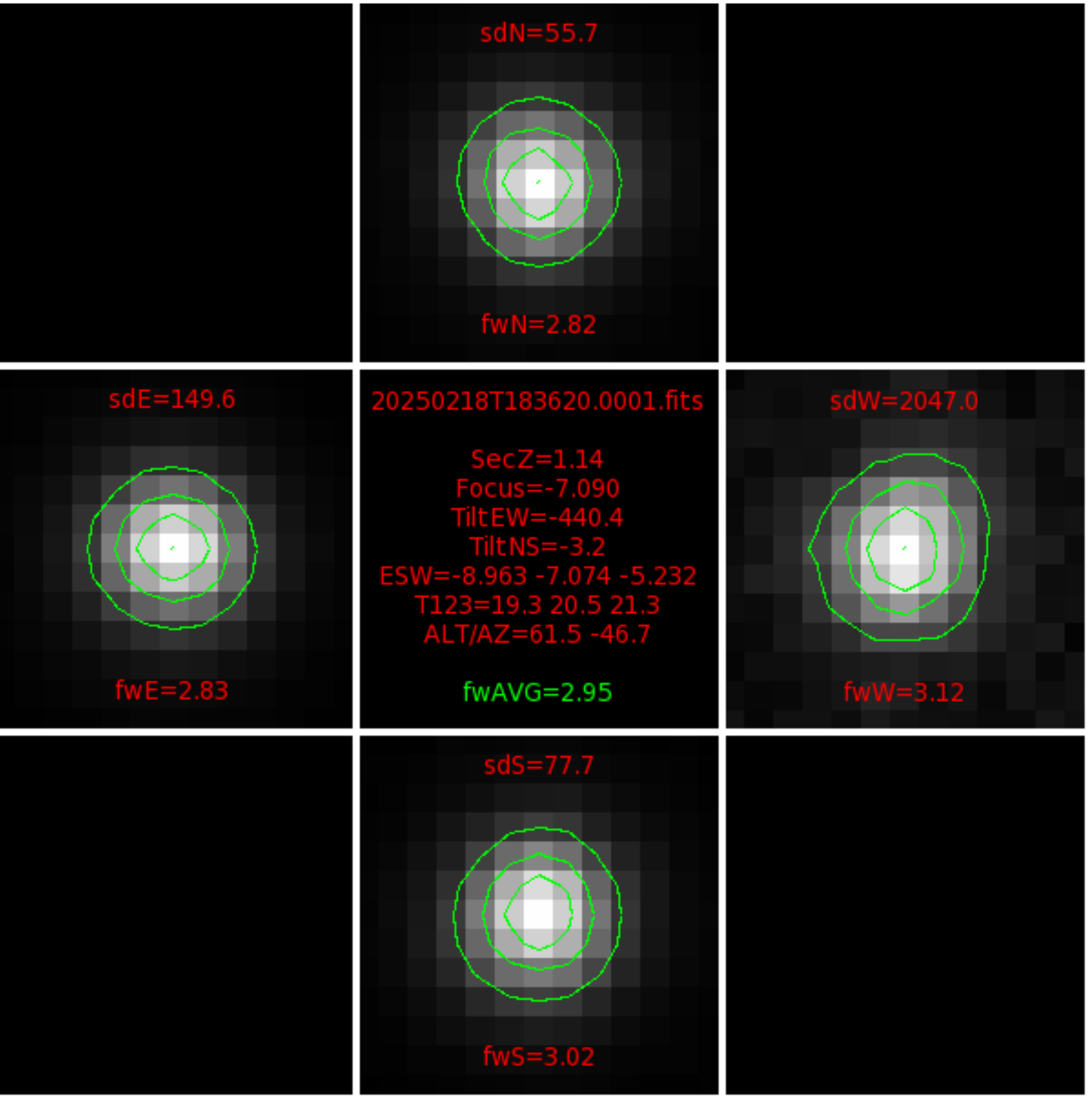
sdN=55.7
fwN=2.82
sdE=149.6
fwE=2.83
20250218T183620.0001.fits
SecZ=1.14
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.3 20.5 21.3
ALT/AZ=61.5 -46.7
fwAVG=2.95
sdW=2047.0
fwW=3.12
sdS=77.7
fwS=3.02
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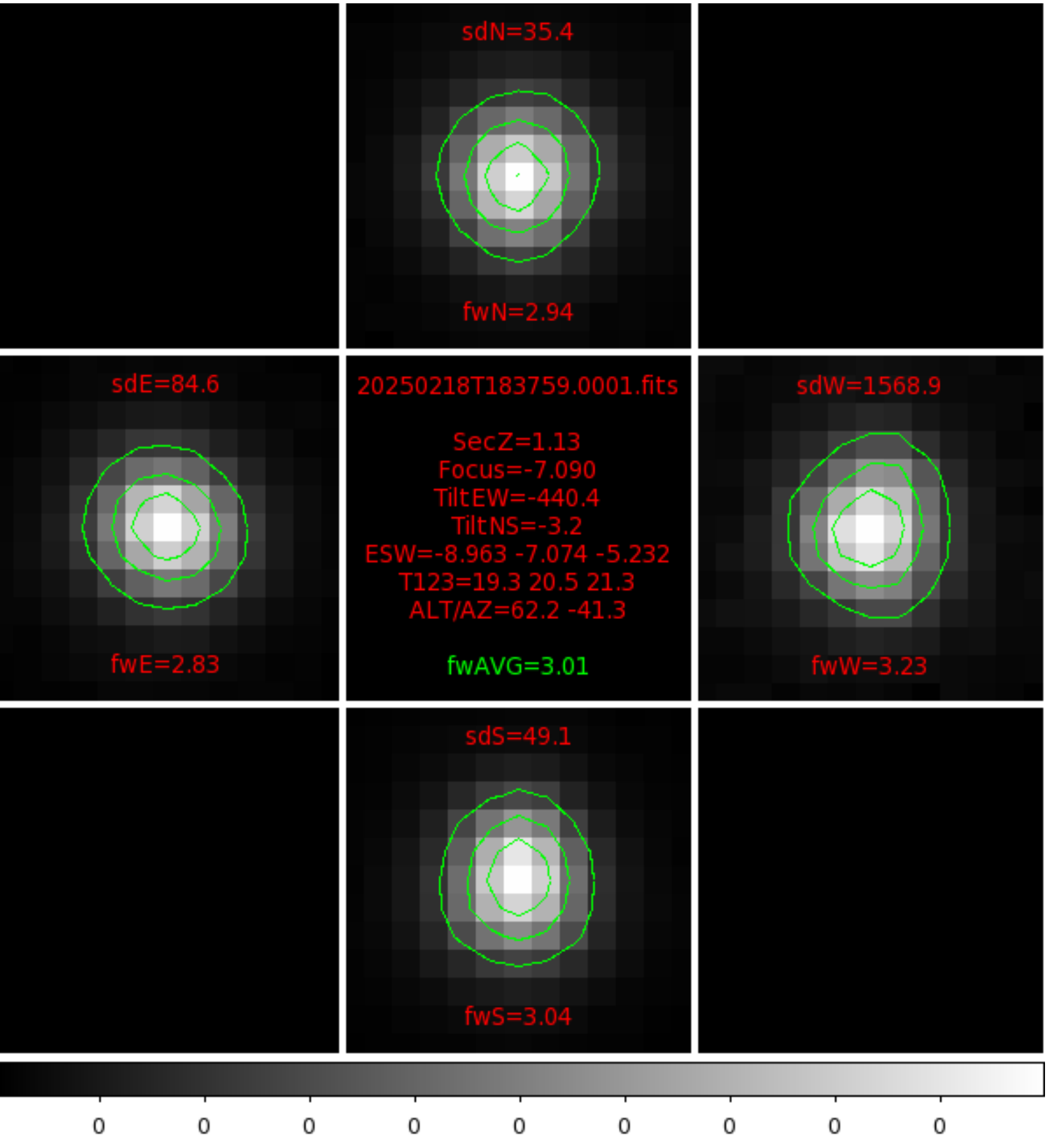
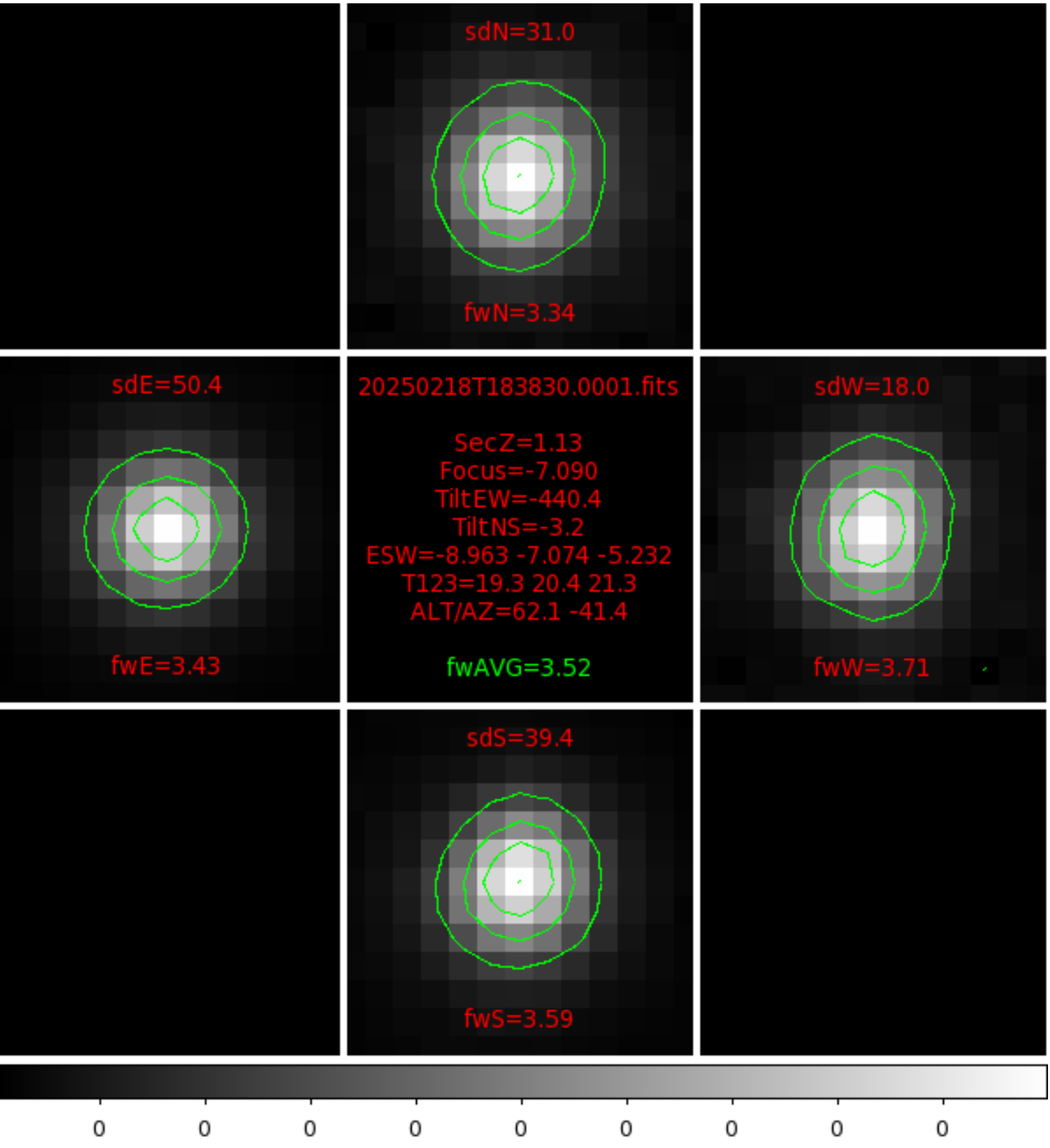

sdN=35.4
fwN=2.94
sdE=84.6
fwE=2.83
20250218T183759.0001.fits
SecZ=1.13
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.3 20.5 21.3
ALT/AZ=62.2 -41.3
fwAVG=3.01
sdW=1568.9
fwW=3.23
sdS=49.1
fwS=3.04
0 0 0 0 0 0 0 0 0


sdN=31.0
fwN=3.34
sdE=50.4
fwE=3.43
20250218T183830.0001.fits
SecZ=1.13
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.3 20.4 21.3
ALT/AZ=62.1 -41.4
fwAVG=3.52
sdW=18.0
fwW=3.71
sdS=39.4
fwS=3.59
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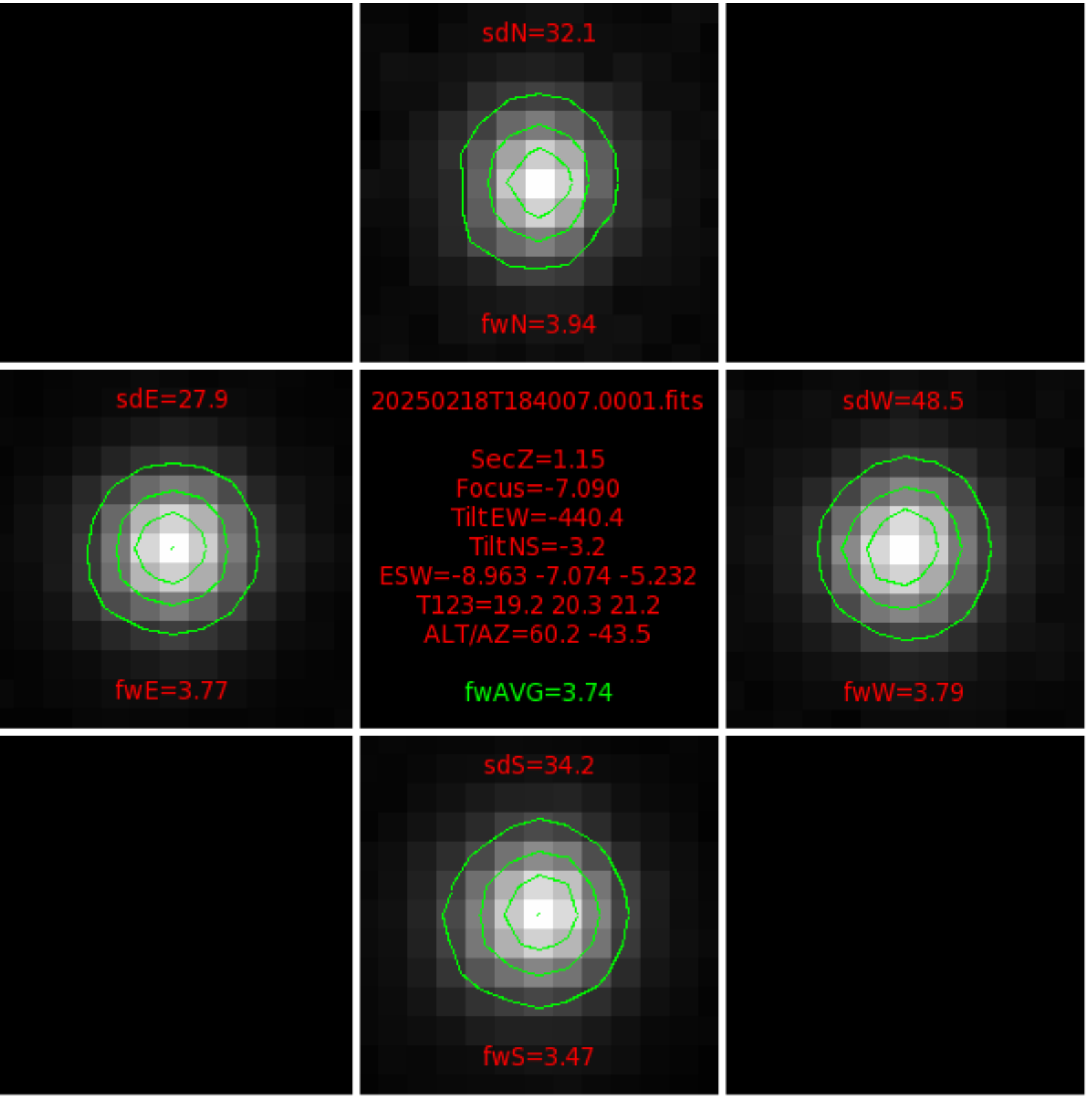
sdN=32.1
fwN=3.94
sdE=27.9
fwE=3.77
20250218T184007.0001.fits
SecZ=1.15
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.2 20.3 21.2
ALT/AZ=60.2 -43.5
fwAVG=3.74
sdW=48.5
fwW=3.79
sdS=34.2
fwS=3.47
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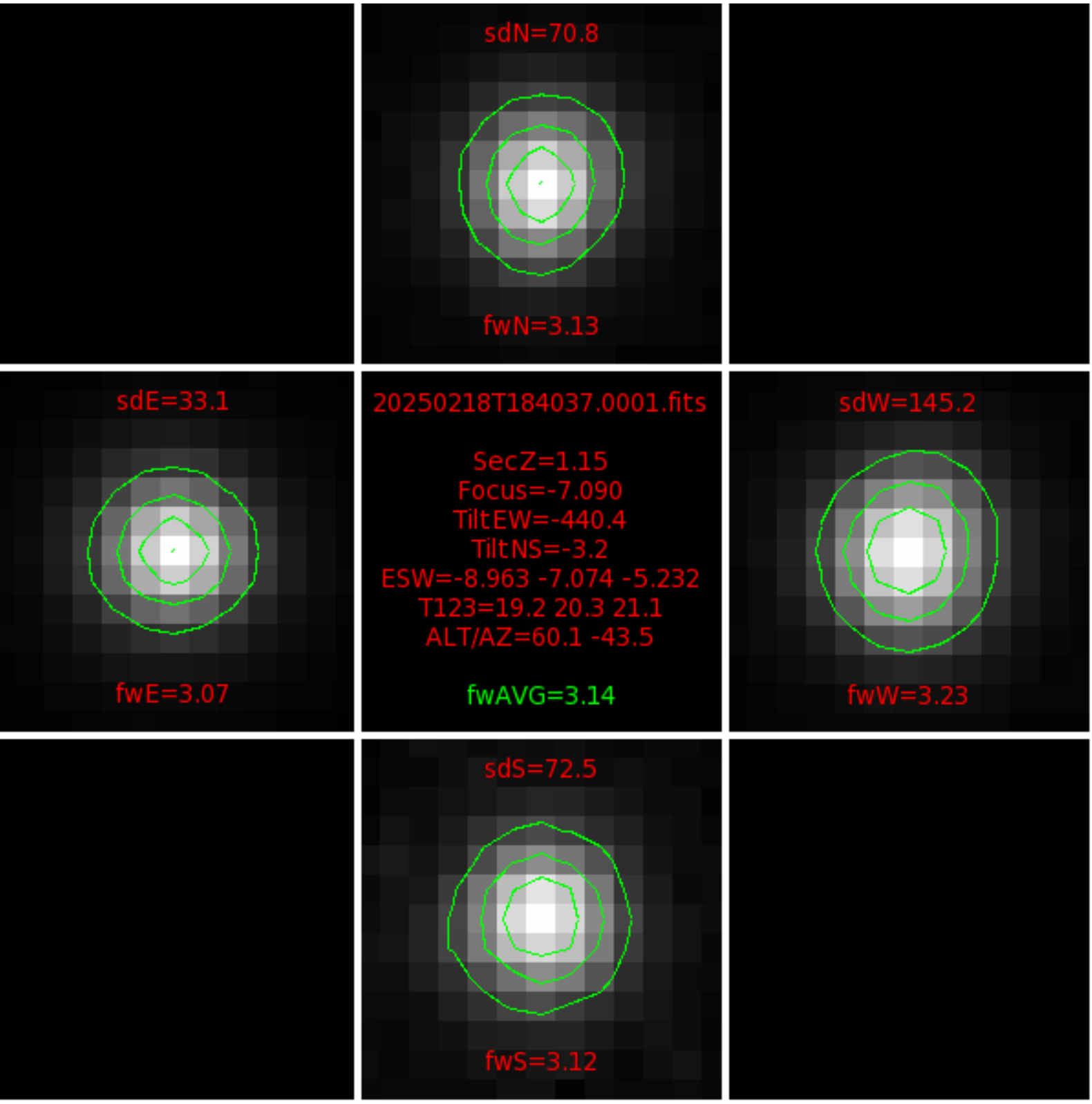
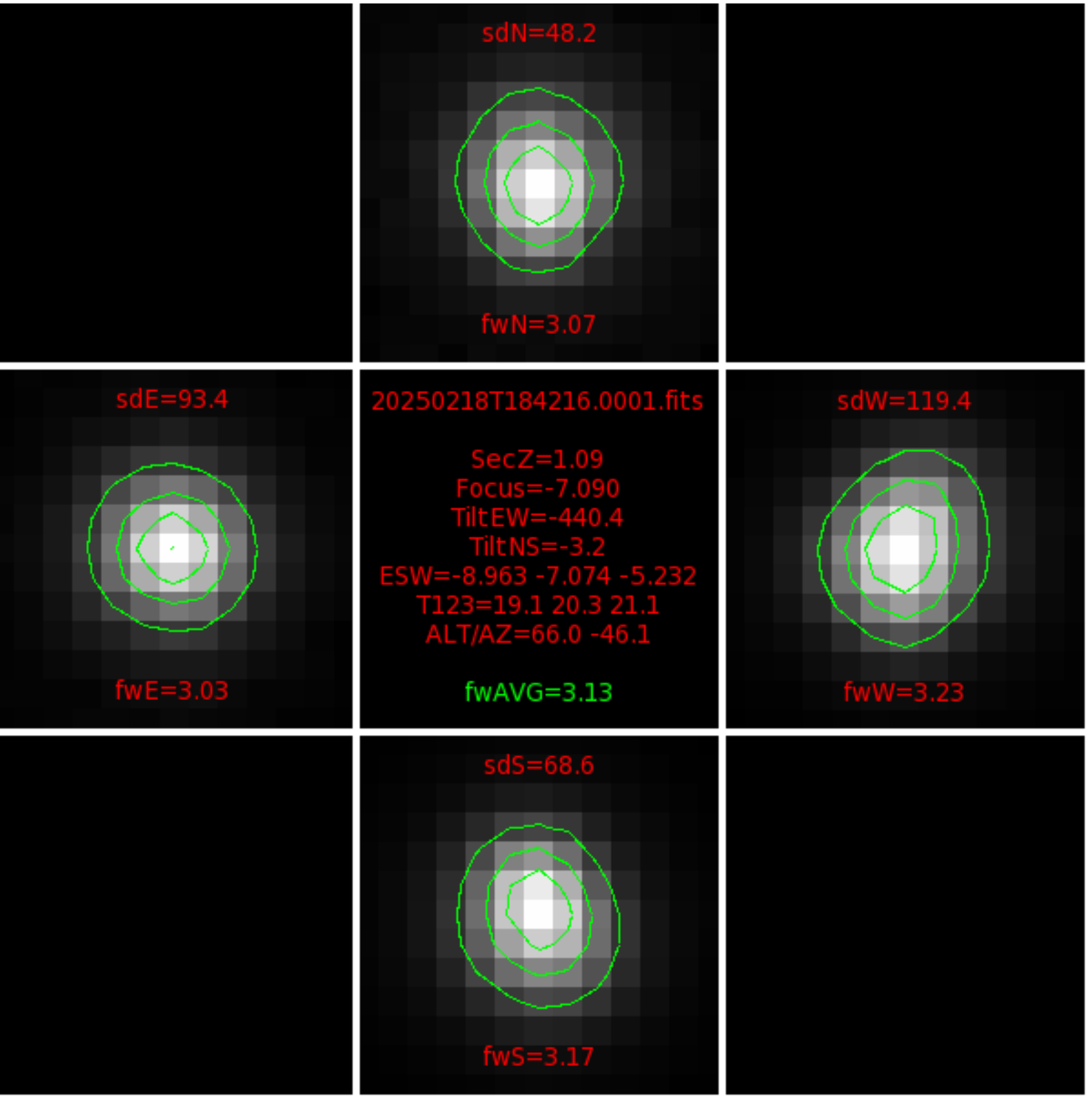

sdN=70.8
fwN=3.13
sdE=33.1
fwE=3.07
20250218T184037.0001.fits
SecZ=1.15
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.2 20.3 21.1
ALT/AZ=60.1 -43.5
fwAVG=3.14
sdW=145.2
fwW=3.23
sdS=72.5
fwS=3.12
0 0 0 0 0 0 0 0 0


sdN=48.2
fwN=3.07
sdE=93.4
fwE=3.03
20250218T184216.0001.fits
SecZ=1.09
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.1 20.3 21.1
ALT/AZ=66.0 -46.1
fwAVG=3.13
sdW=119.4
fwW=3.23
sdS=68.6
fwS=3.17
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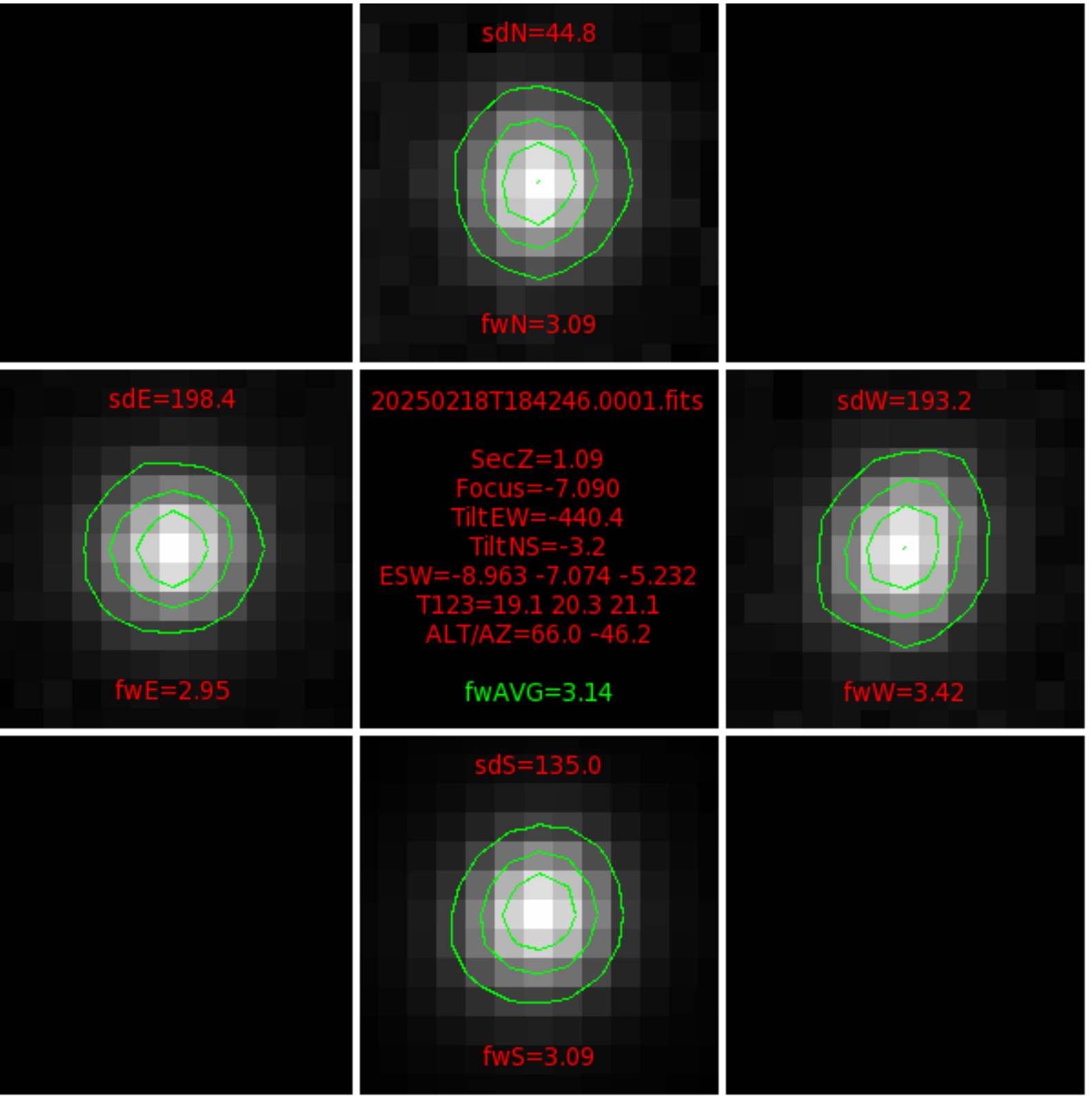
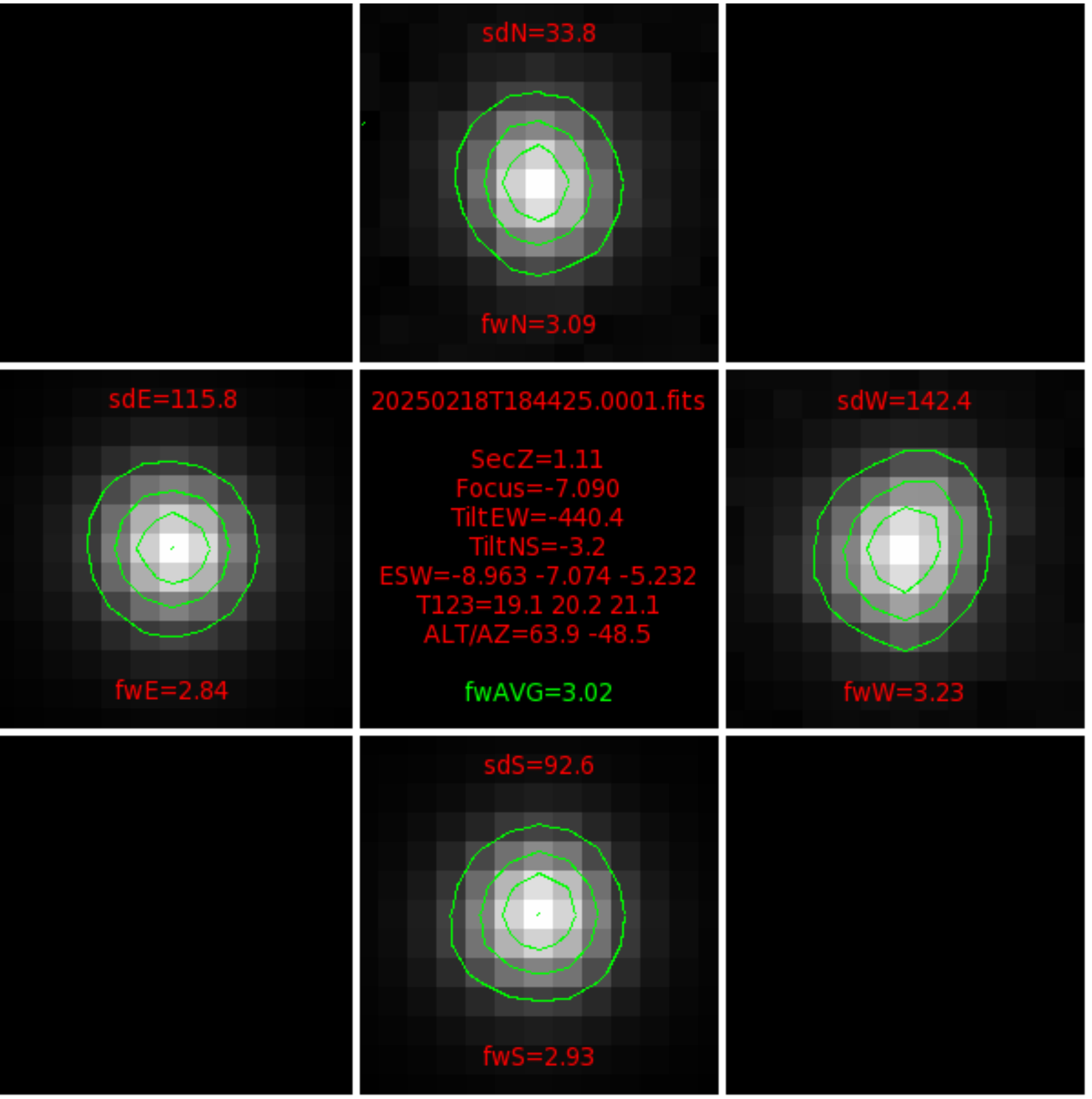
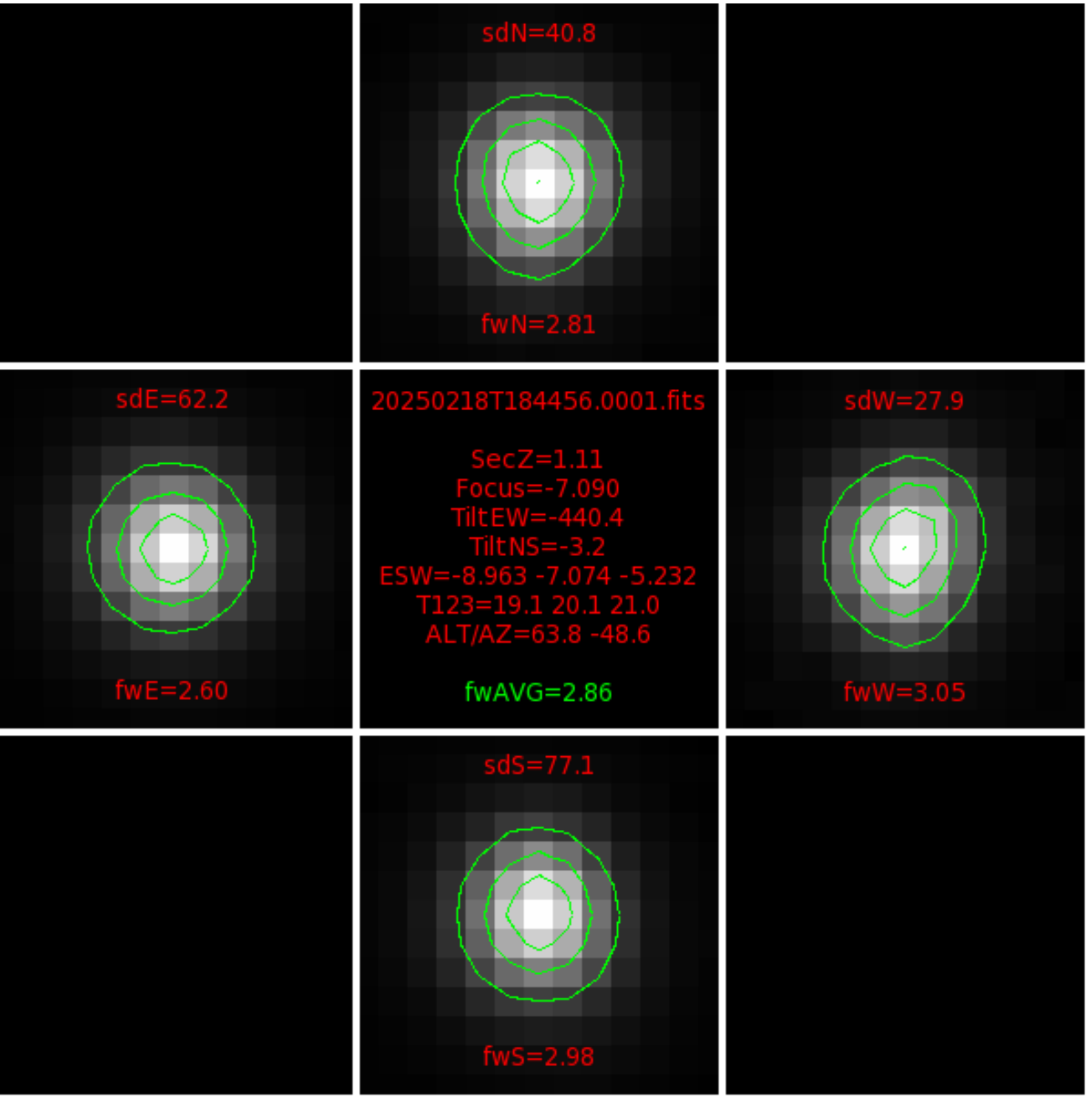
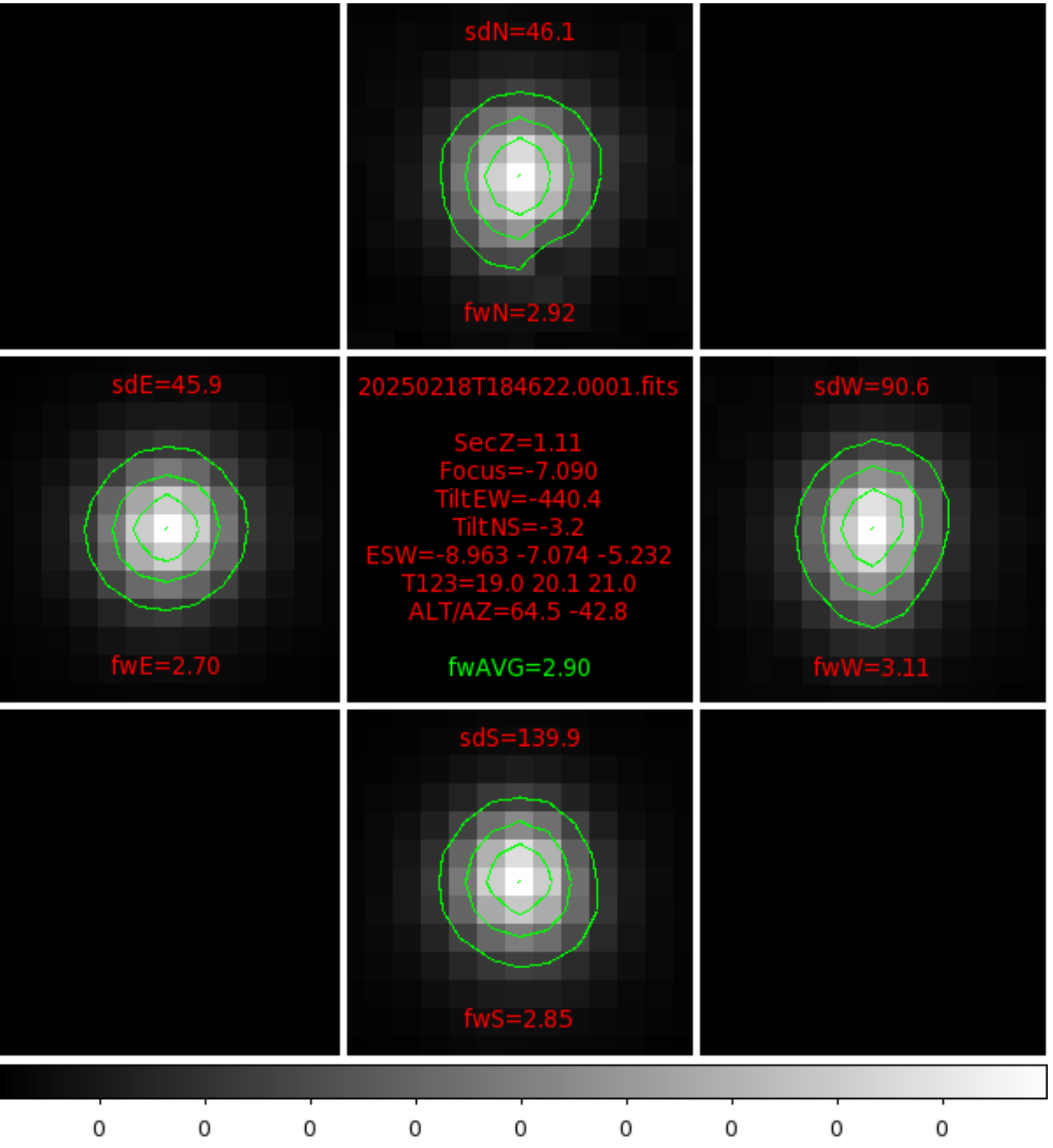
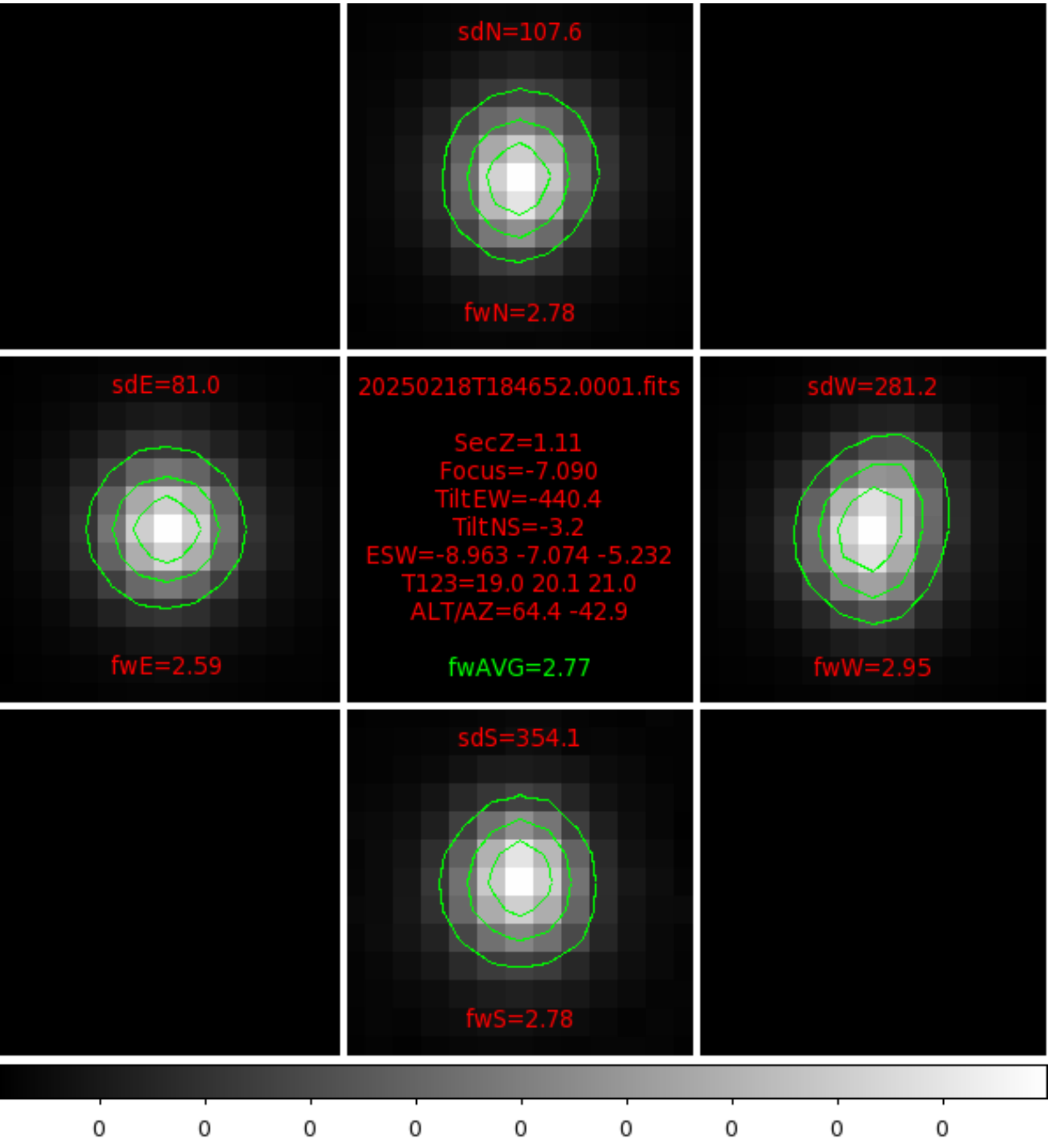

sdN=44.8
fwN=3.09
sdE=198.4
fwE=2.95
20250218T184246.0001.fits
SecZ=1.09
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.1 20.3 21.1
ALT/AZ=66.0 -46.2
fwAVG=3.14
sdW=193.2
fwW=3.42
sdS=135.0
fwS=3.09
0 0 0 0 0 0 0 0 0


sdN=33.8
fwN=3.09
sdE=115.8
fwE=2.84
20250218T184425.0001.fits
SecZ=1.11
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.1 20.2 21.1
ALT/AZ=63.9 -48.5
fwAVG=3.02
sdW=142.4
fwW=3.23
sdS=92.6
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=40.8
fwN=2.81
sdE=62.2
fwE=2.60
20250218T184456.0001.fits
SecZ=1.11
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.1 20.1 21.0
ALT/AZ=63.8 -48.6
fwAVG=2.86
sdW=27.9
fwW=3.05
sdS=77.1
fwS=2.98
0 0 0 0 0 0 0 0 0


sdN=46.1
fwN=2.92
sdE=45.9
fwE=2.70
20250218T184622.0001.fits
SecZ=1.11
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.0 20.1 21.0
ALT/AZ=64.5 -42.8
fwAVG=2.90
sdW=90.6
fwW=3.11
sdS=139.9
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=107.6
fwN=2.78
sdE=81.0
fwE=2.59
20250218T184652.0001.fits
SecZ=1.11
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=19.0 20.1 21.0
ALT/AZ=64.4 -42.9
fwAVG=2.77
sdW=281.2
fwW=2.95
sdS=354.1
fwS=2.78
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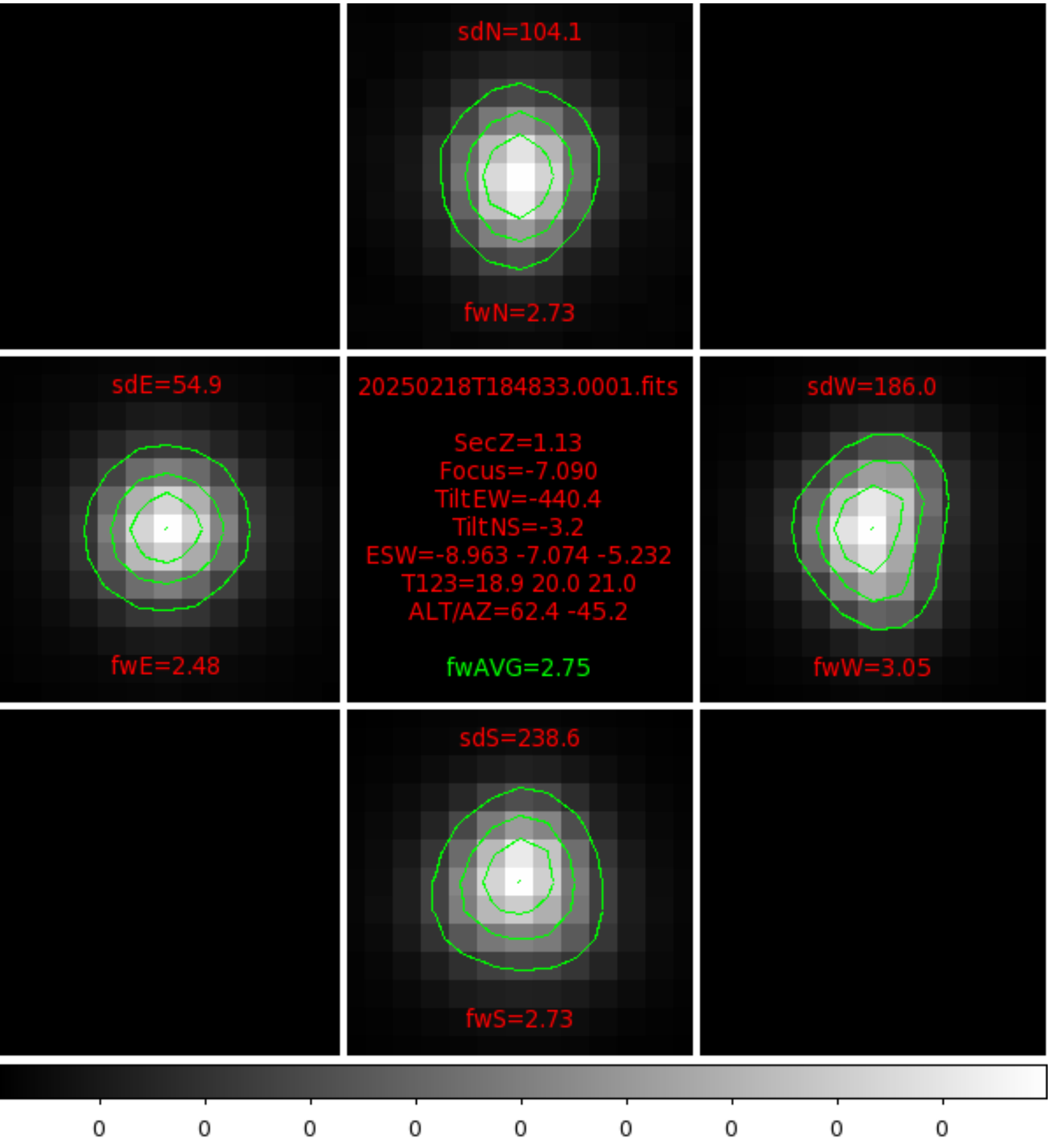
sdN=104.1
fwN=2.73
sdE=54.9
fwE=2.48
20250218T184833.0001.fits
SecZ=1.13
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=18.9 20.0 21.0
ALT/AZ=62.4 -45.2
fwAVG=2.75
sdW=186.0
fwW=3.05
sdS=238.6
fwS=2.73
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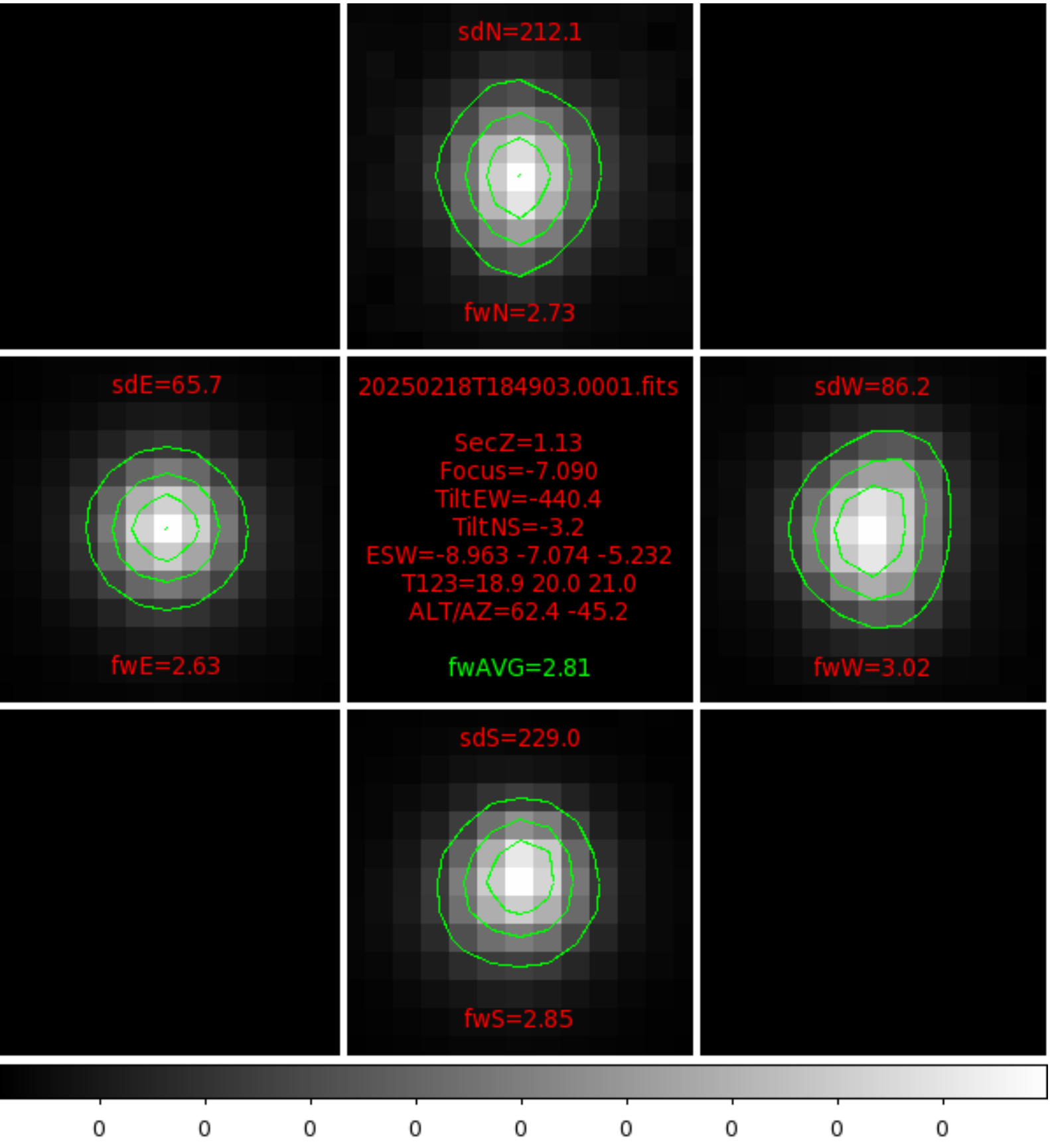
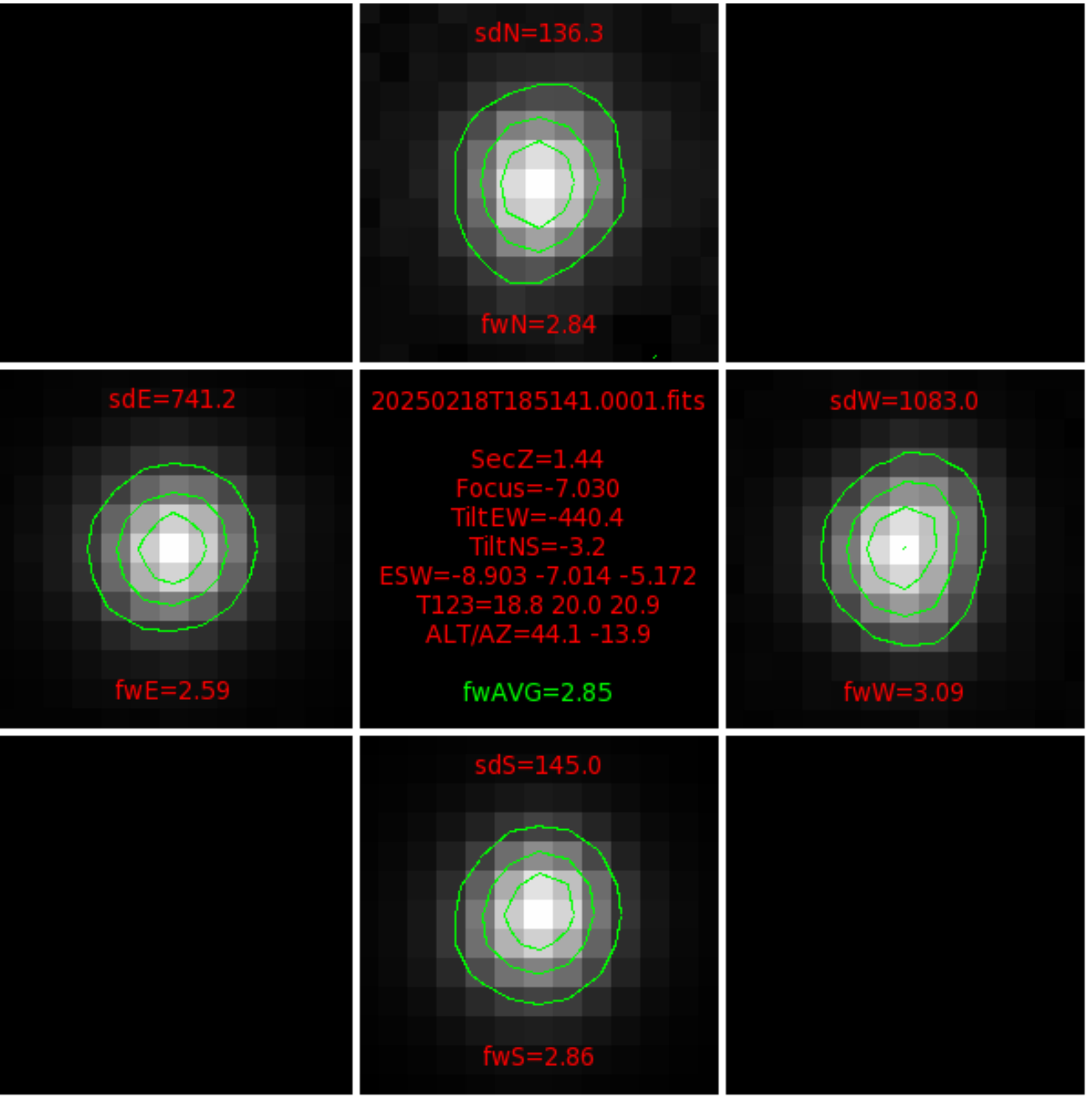

sdN=212.1
fwN=2.73
sdE=65.7
fwE=2.63
20250218T184903.0001.fits
SecZ=1.13
Focus=-7.090
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.963 -7.074 -5.232
T123=18.9 20.0 21.0
ALT/AZ=62.4 -45.2
fwAVG=2.81
sdW=86.2
fwW=3.02
sdS=229.0
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=136.3
fwN=2.84
sdE=741.2
fwE=2.59
20250218T185141.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.8 20.0 20.9
ALT/AZ=44.1 -13.9
fwAVG=2.85
sdW=1083.0
fwW=3.09
sdS=145.0
fwS=2.86
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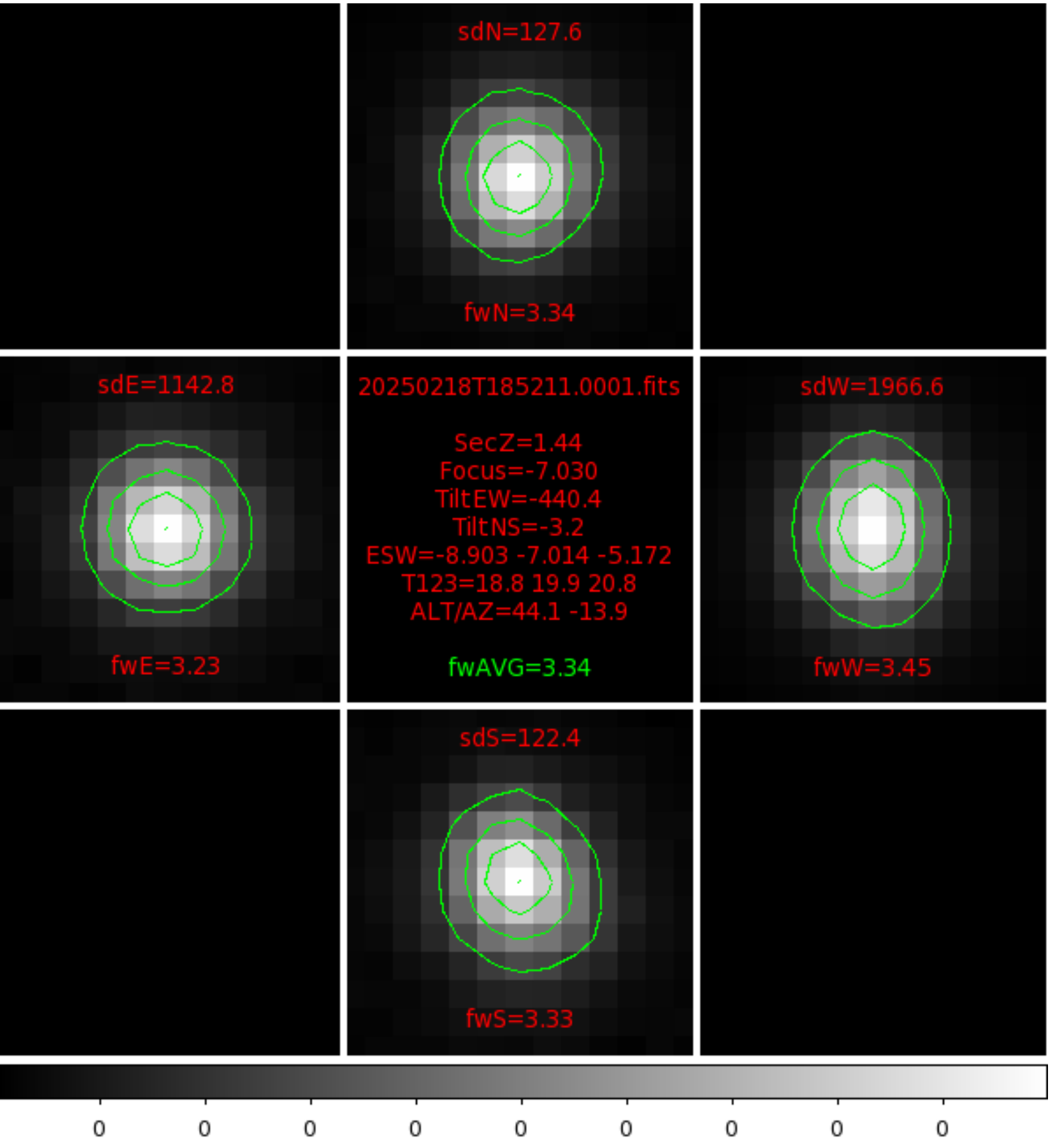
sdN=127.6
fwN=3.34
sdE=1142.8
fwE=3.23
20250218T185211.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.8 19.9 20.8
ALT/AZ=44.1 -13.9
fwAVG=3.34
sdW=1966.6
fwW=3.45
sdS=122.4
fwS=3.33
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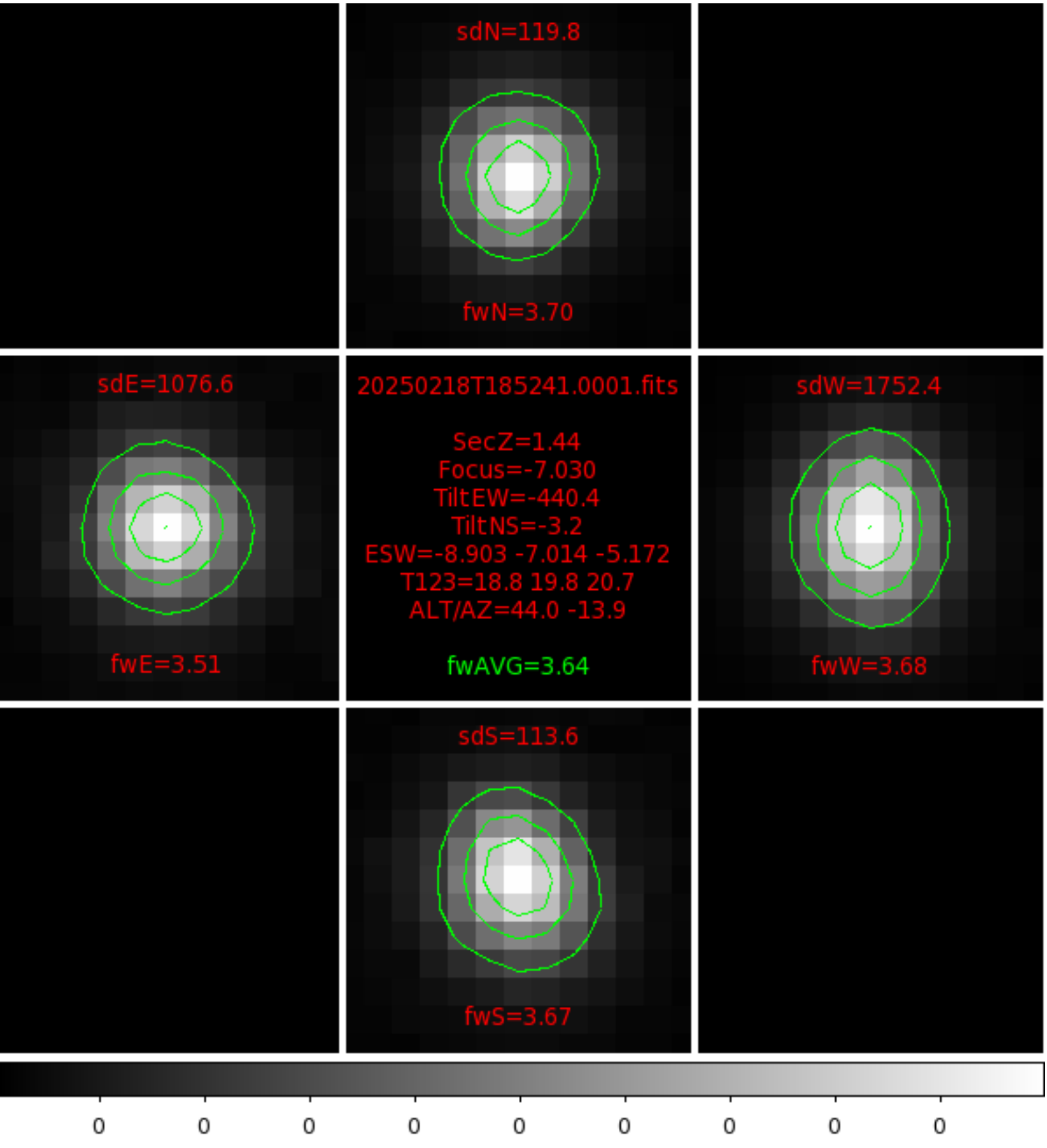
sdN=119.8
fwN=3.70
sdE=1076.6
fwE=3.51
20250218T185241.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.8 19.8 20.7
ALT/AZ=44.0 -13.9
fwAVG=3.64
sdW=1752.4
fwW=3.68
sdS=113.6
fwS=3.67
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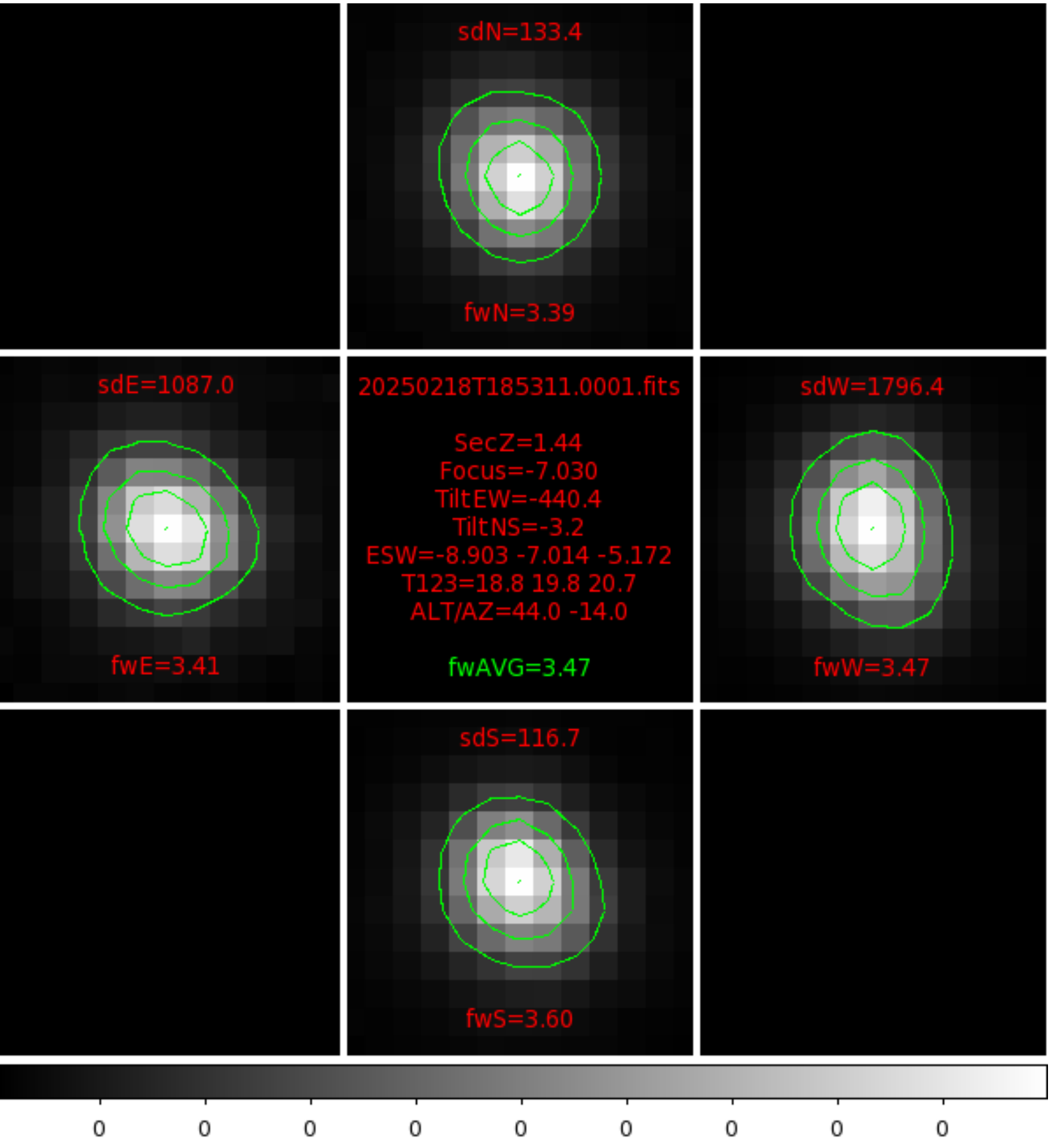
sdN=133.4
fwN=3.39
sdE=1087.0
fwE=3.41
20250218T185311.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.8 19.8 20.7
ALT/AZ=44.0 -14.0
fwAVG=3.47
sdW=1796.4
fwW=3.47
sdS=116.7
fwS=3.60
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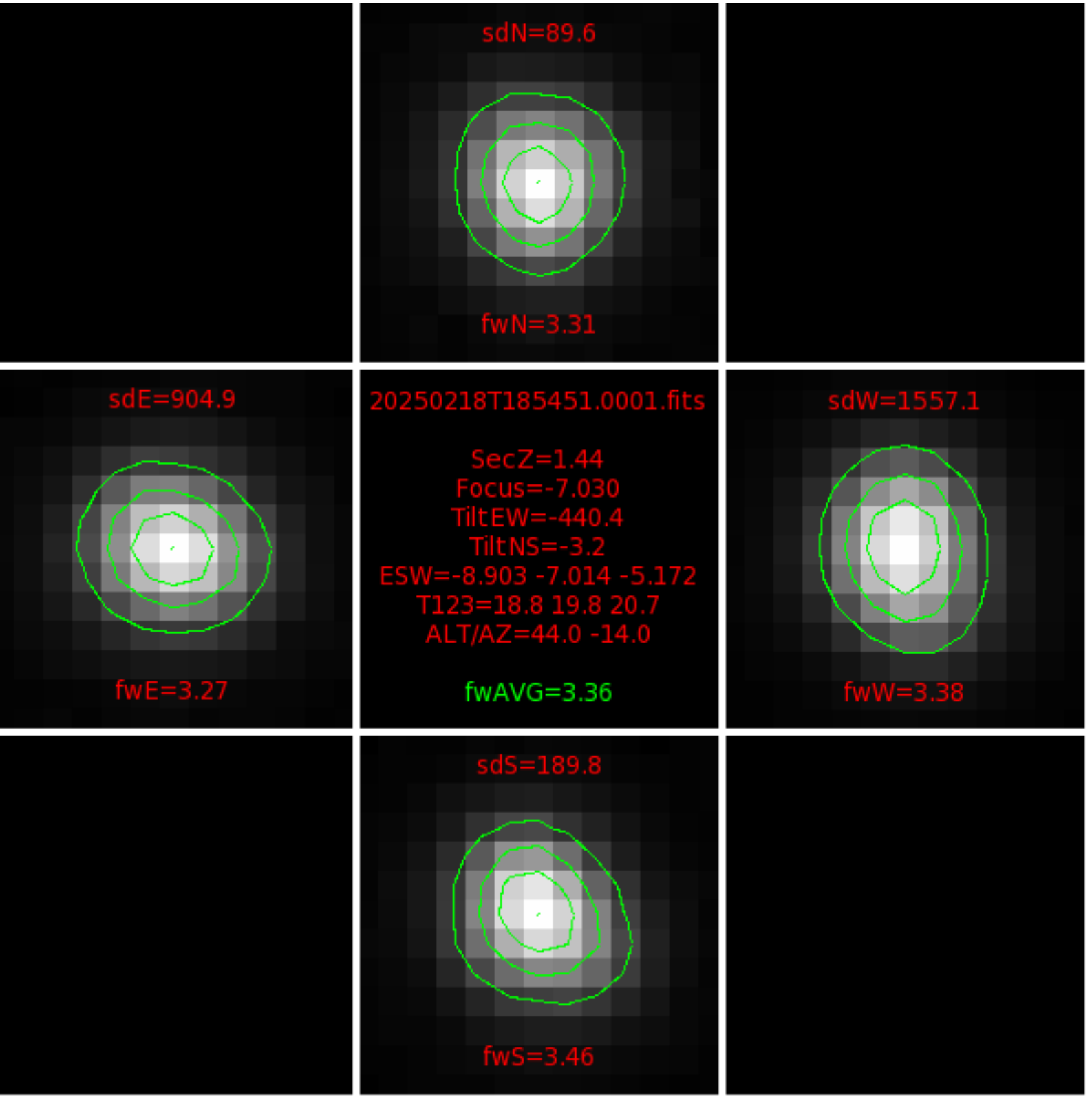
sdN=89.6
fwN=3.31
sdE=904.9
fwE=3.27
20250218T185451.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.8 19.8 20.7
ALT/AZ=44.0 -14.0
fwAVG=3.36
sdW=1557.1
fwW=3.38
sdS=189.8
fwS=3.46
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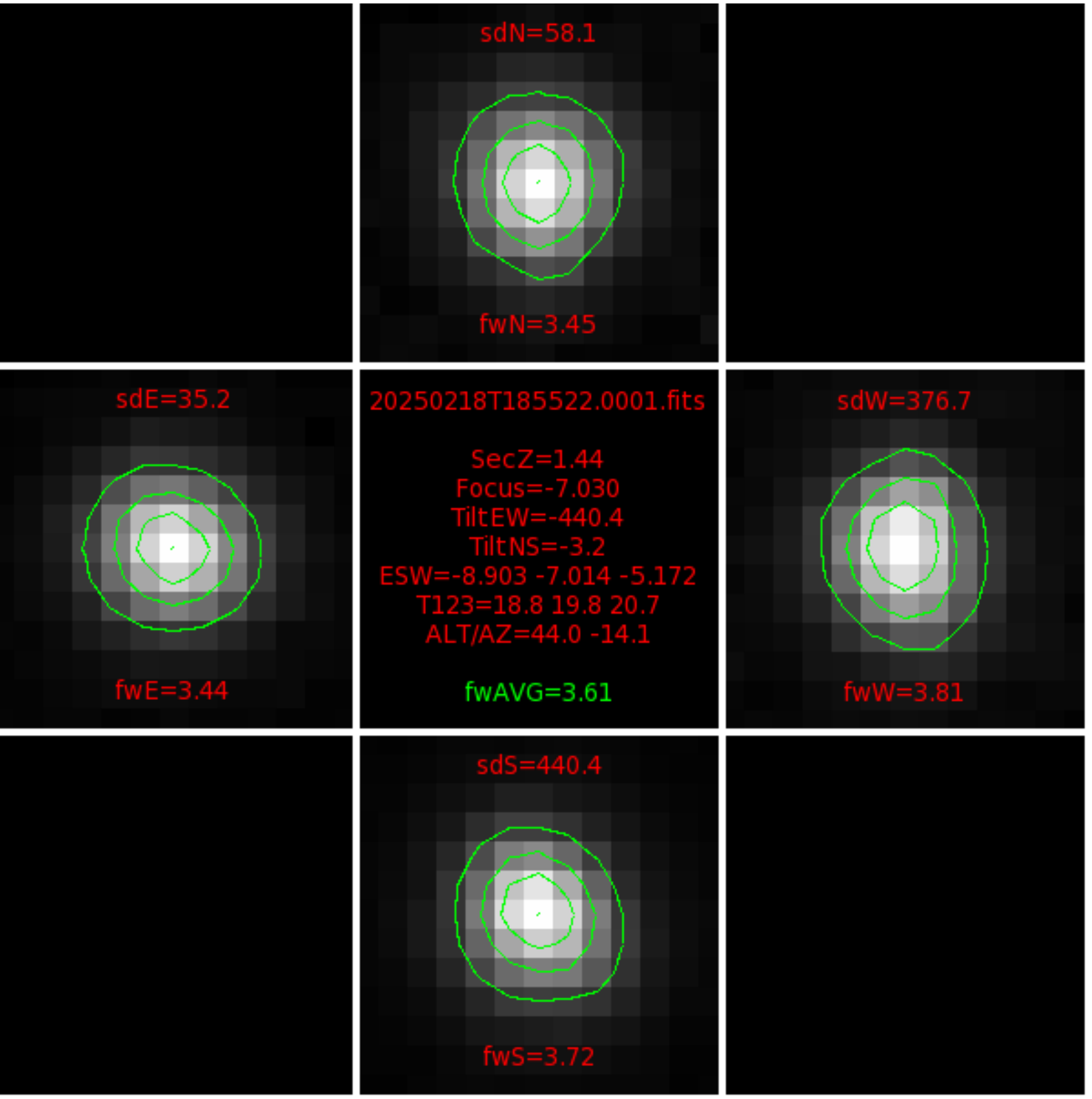
sdN=58.1
fwN=3.45
sdE=35.2
fwE=3.44
20250218T185522.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.8 19.8 20.7
ALT/AZ=44.0 -14.1
fwAVG=3.61
sdW=376.7
fwW=3.81
sdS=440.4
fwS=3.72
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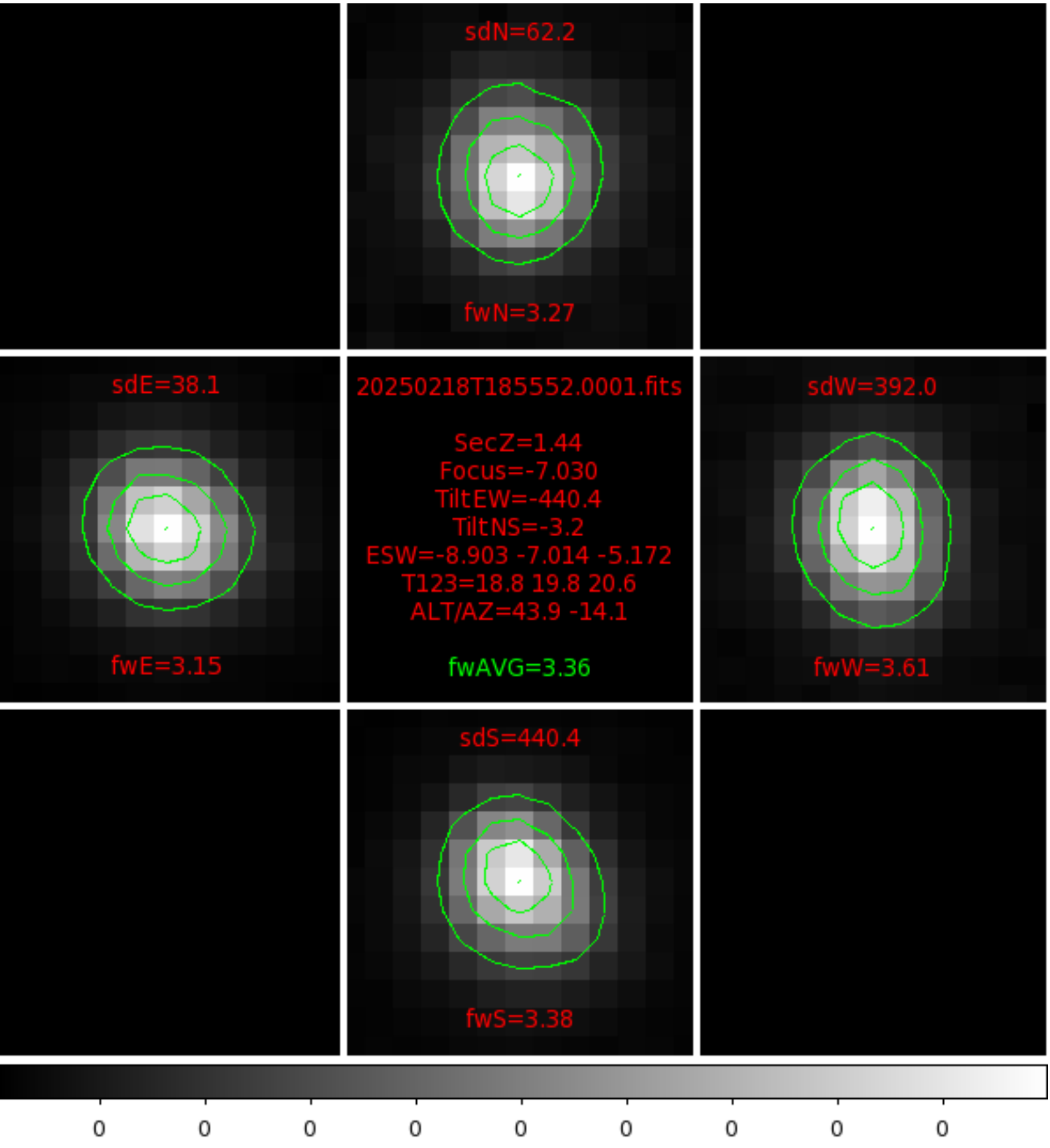
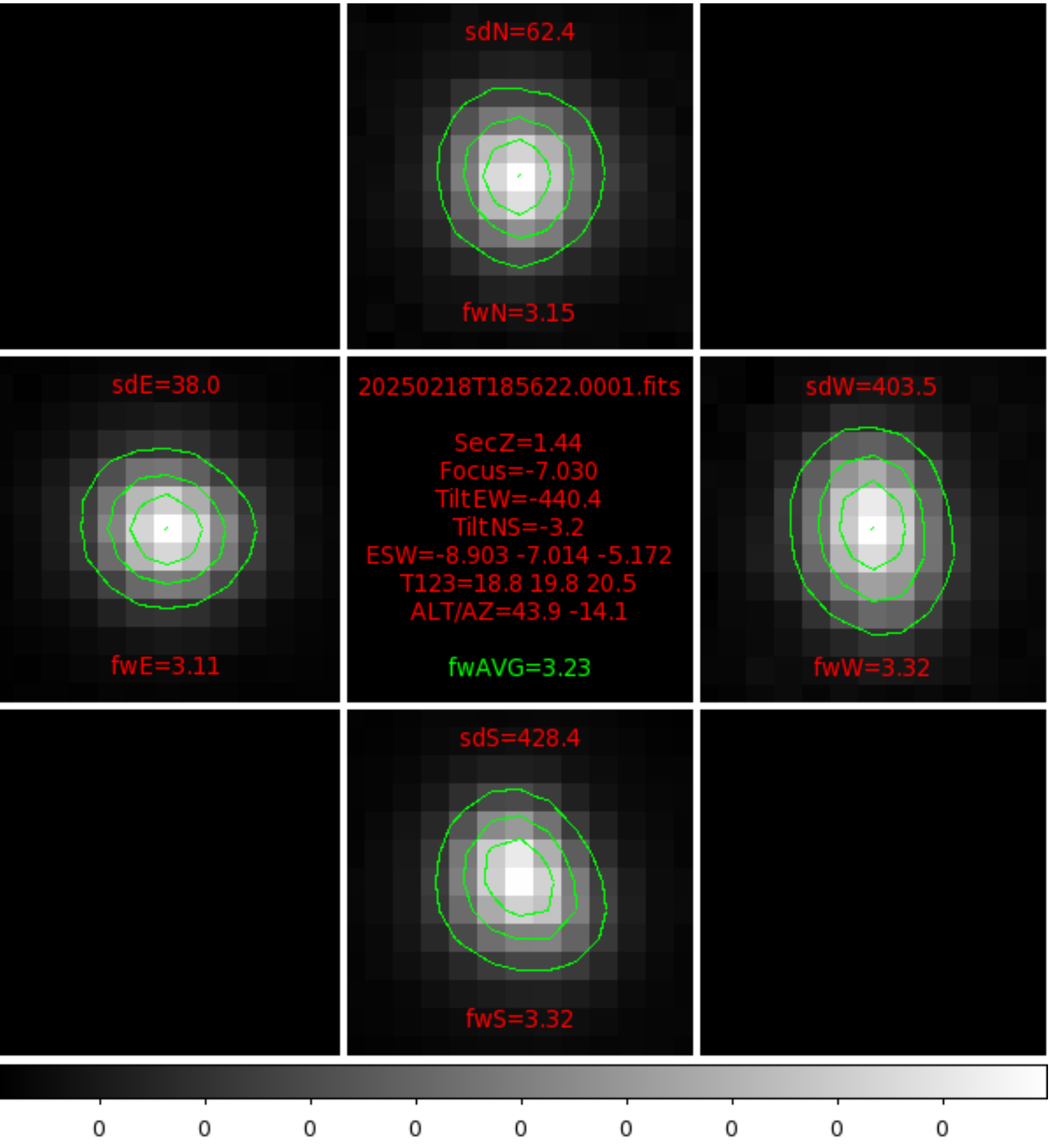
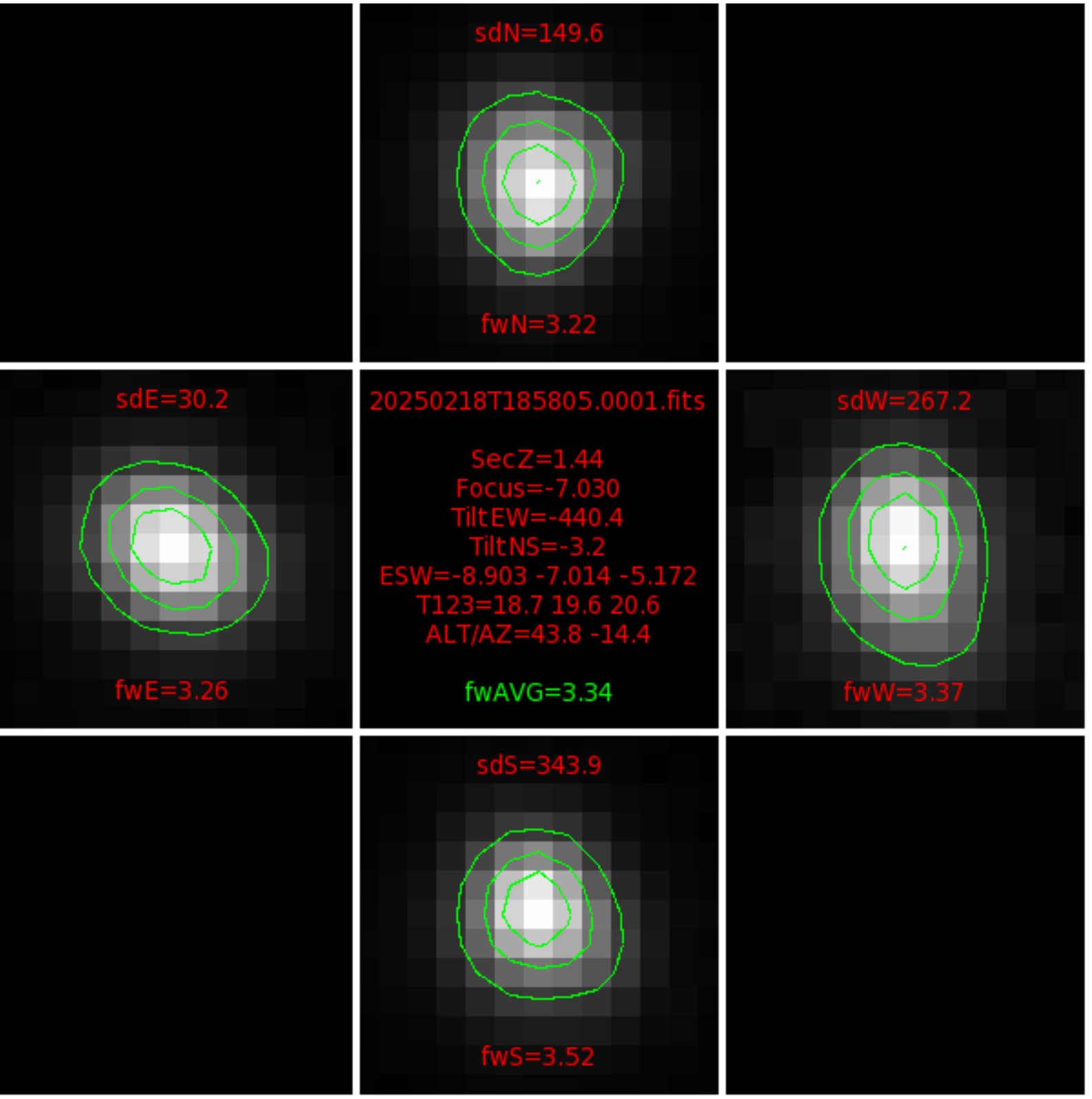

sdN=62.2
fwN=3.27
sdE=38.1
fwE=3.15
20250218T185552.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.8 19.8 20.6
ALT/AZ=43.9 -14.1
fwAVG=3.36
sdW=392.0
fwW=3.61
sdS=440.4
fwS=3.38
0 0 0 0 0 0 0 0 0


sdN=62.4
fwN=3.15
sdE=38.0
fwE=3.11
20250218T185622.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.8 19.8 20.5
ALT/AZ=43.9 -14.1
fwAVG=3.23
sdW=403.5
fwW=3.32
sdS=428.4
fwS=3.32
0 0 0 0 0 0 0 0 0


sdN=149.6
fwN=3.22
sdE=30.2
fwE=3.26
20250218T185805.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.7 19.6 20.6
ALT/AZ=43.8 -14.4
fwAVG=3.34
sdW=267.2
fwW=3.37
sdS=343.9
fwS=3.52
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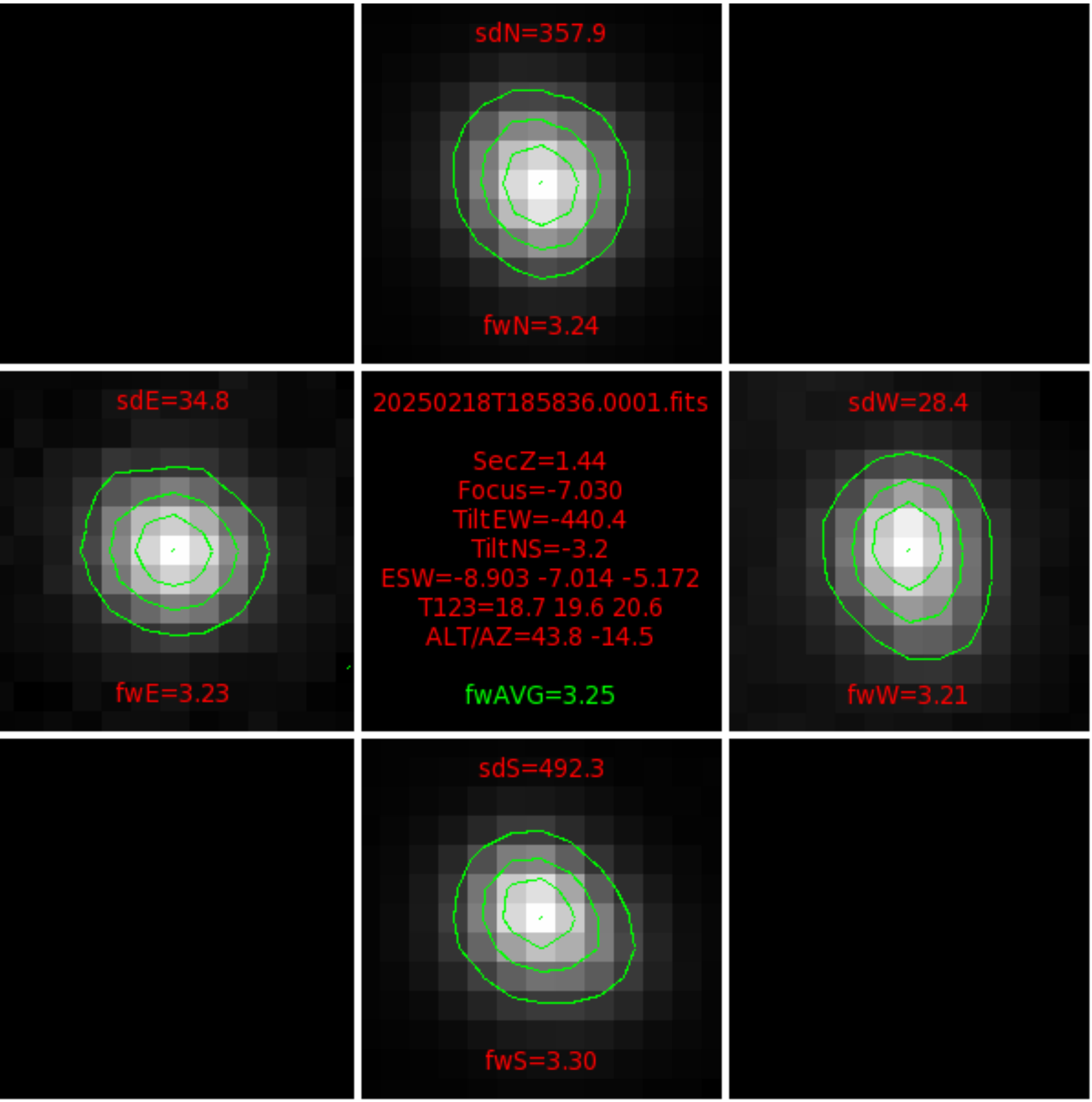
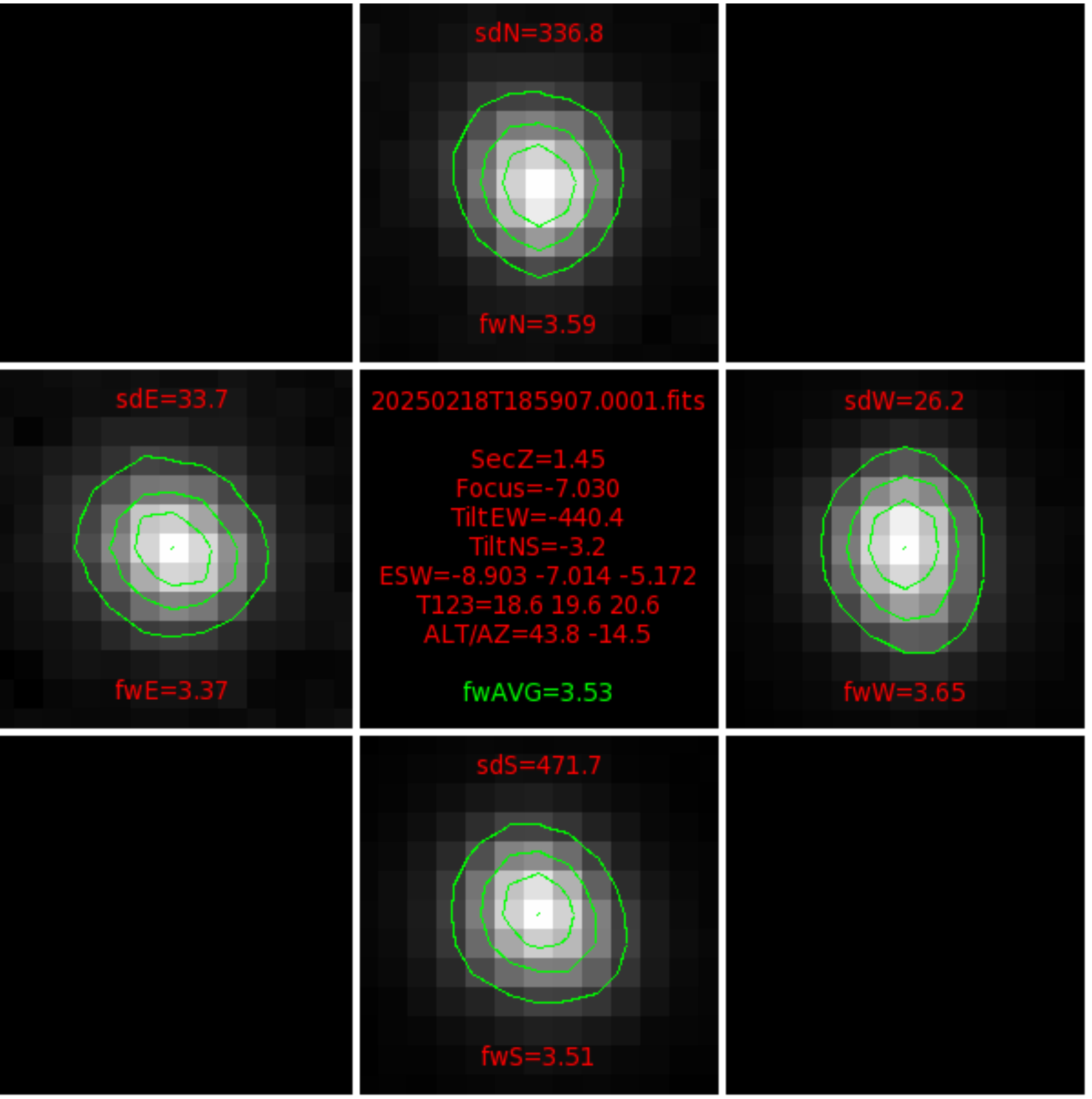
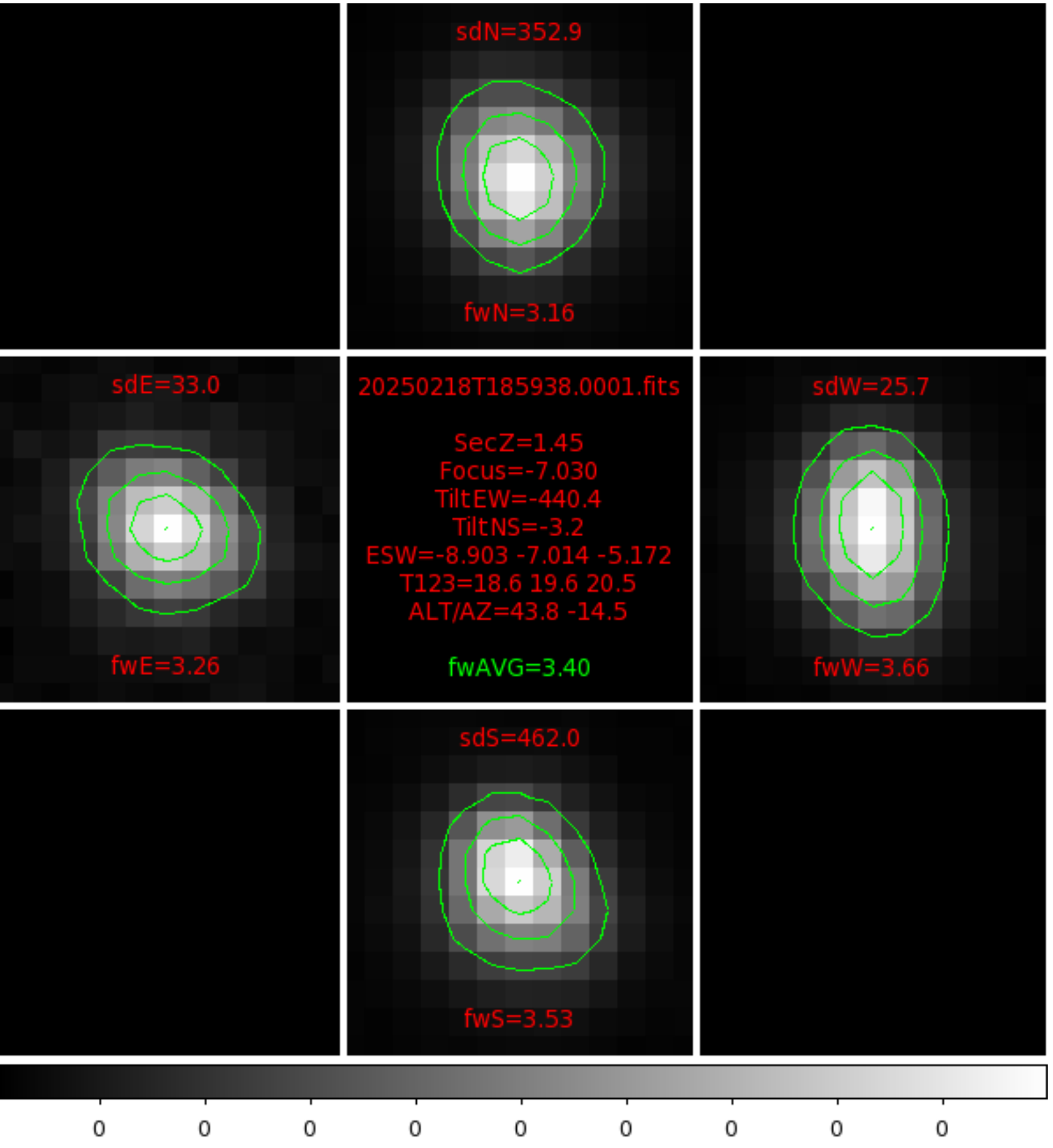
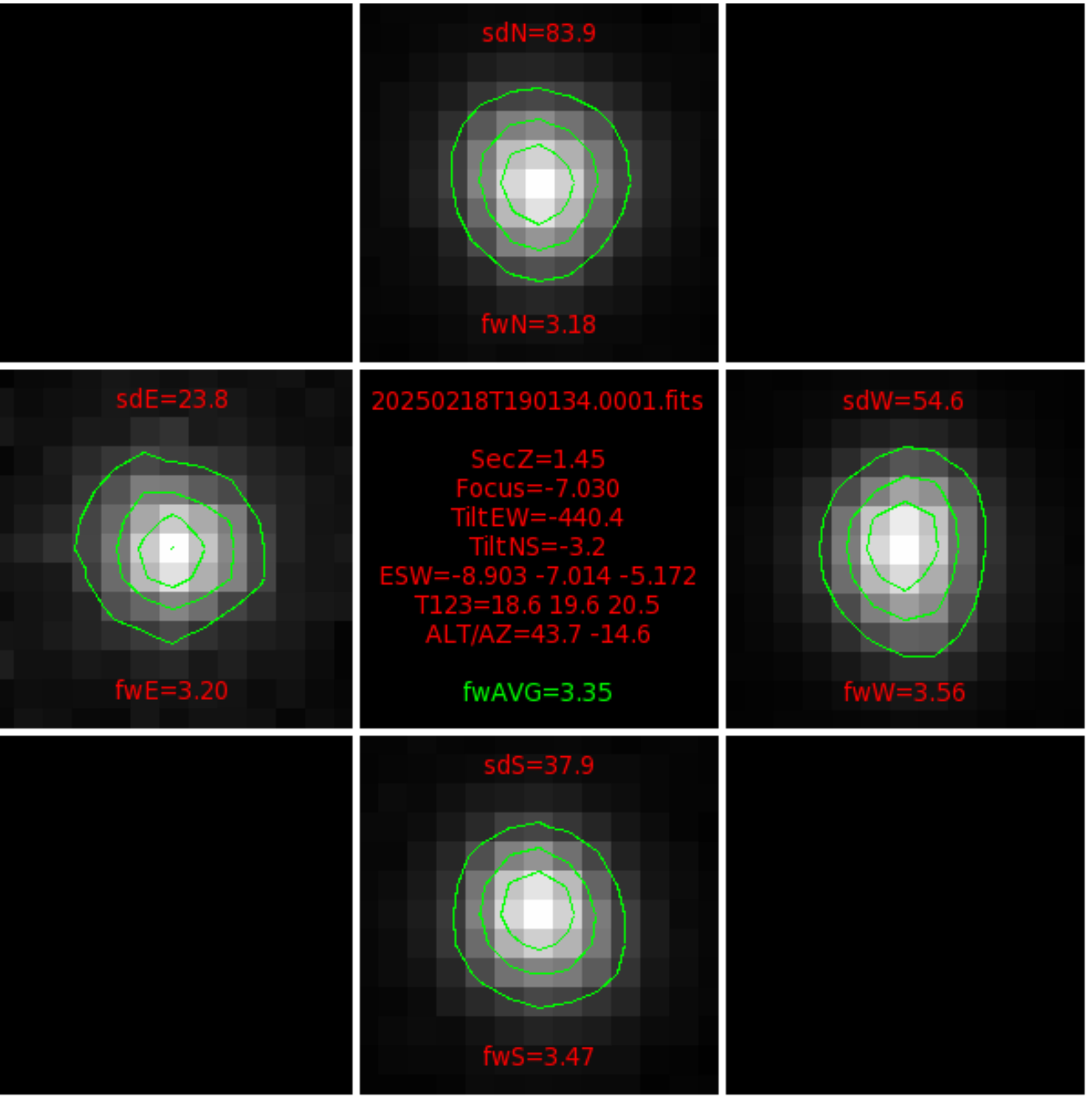
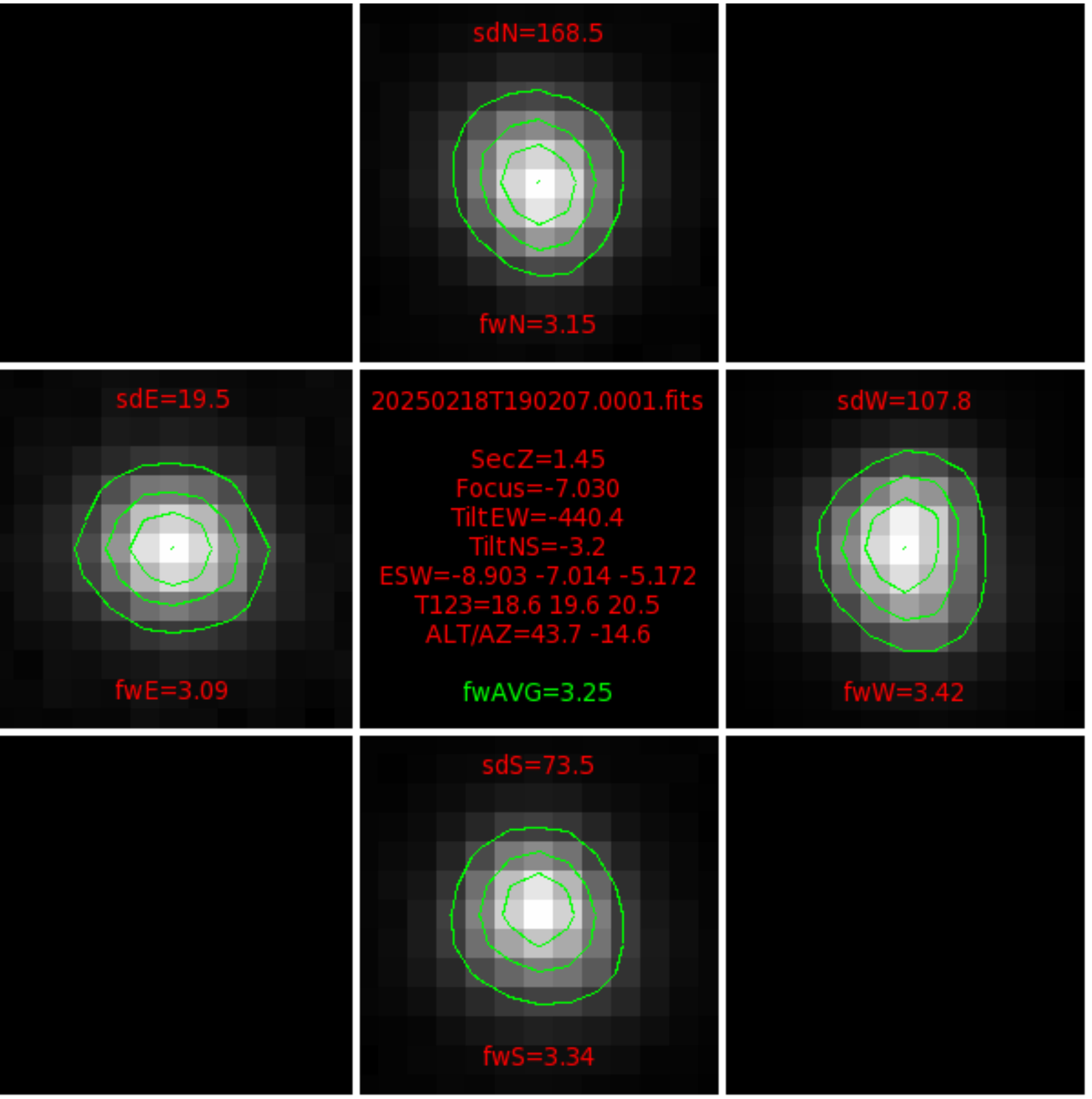
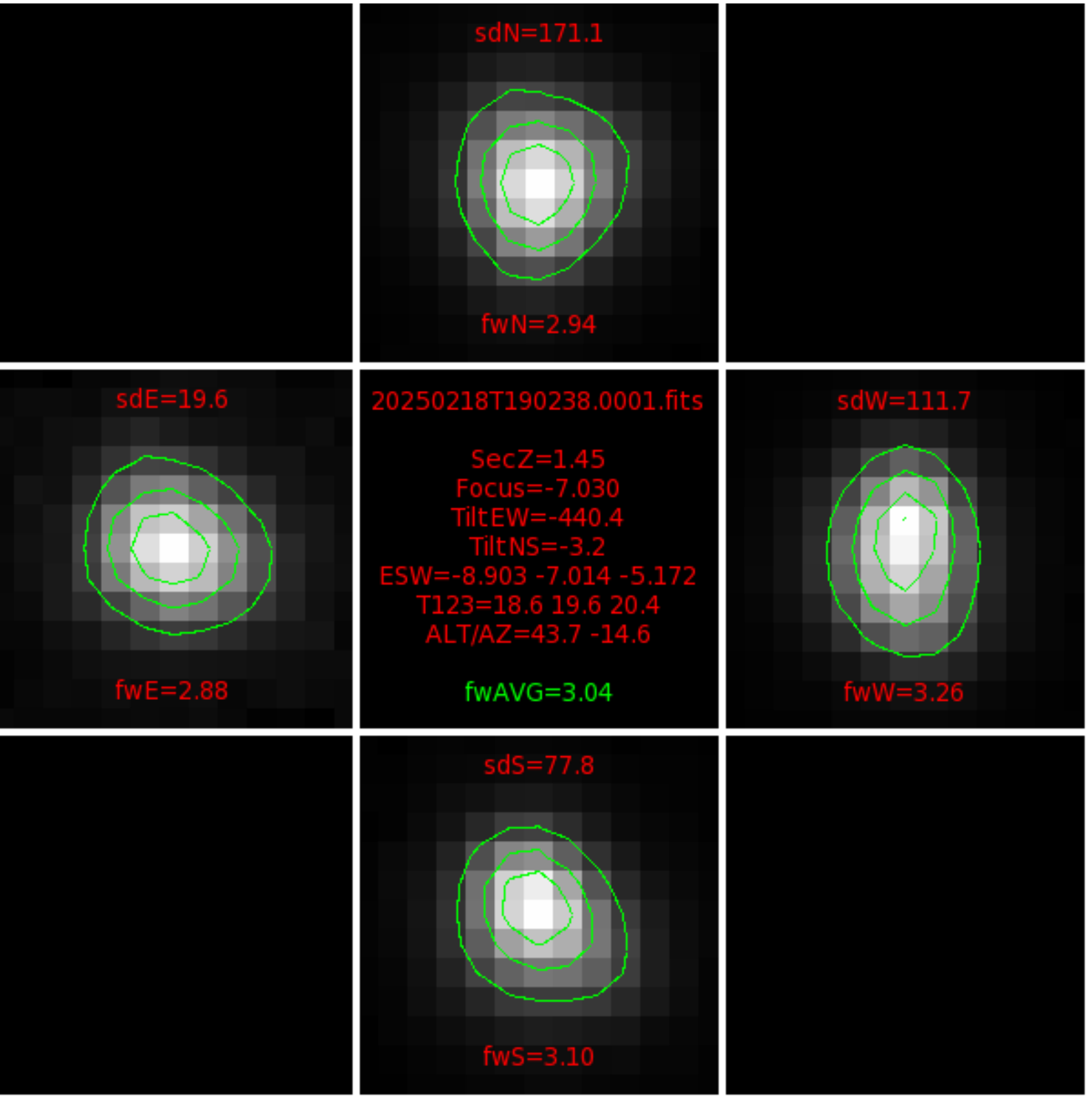

sdN=357.9
fwN=3.24
sdE=34.8
fwE=3.23
20250218T185836.0001.fits
SecZ=1.44
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.7 19.6 20.6
ALT/AZ=43.8 -14.5
fwAVG=3.25
sdW=28.4
fwW=3.21
sdS=492.3
fwS=3.30
0 0 0 0 0 0 0 0 0

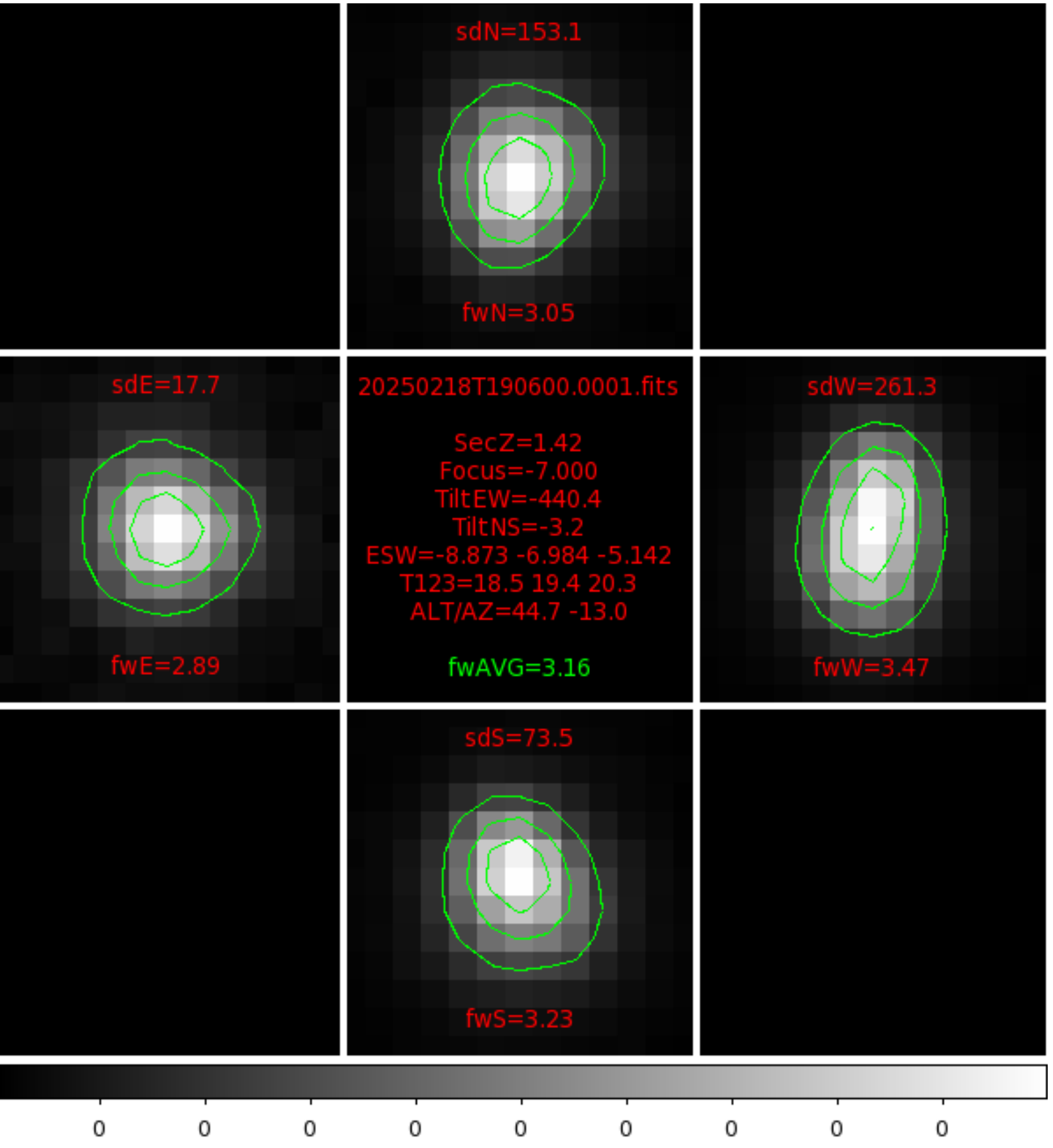

sdN=336.8
fwN=3.59
sdE=33.7
fwE=3.37
20250218T185907.0001.fits
SecZ=1.45
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.6 19.6 20.6
ALT/AZ=43.8 -14.5
fwAVG=3.53
sdW=26.2
fwW=3.65
sdS=471.7
fwS=3.51
0 0 0 0 0 0 0 0 0

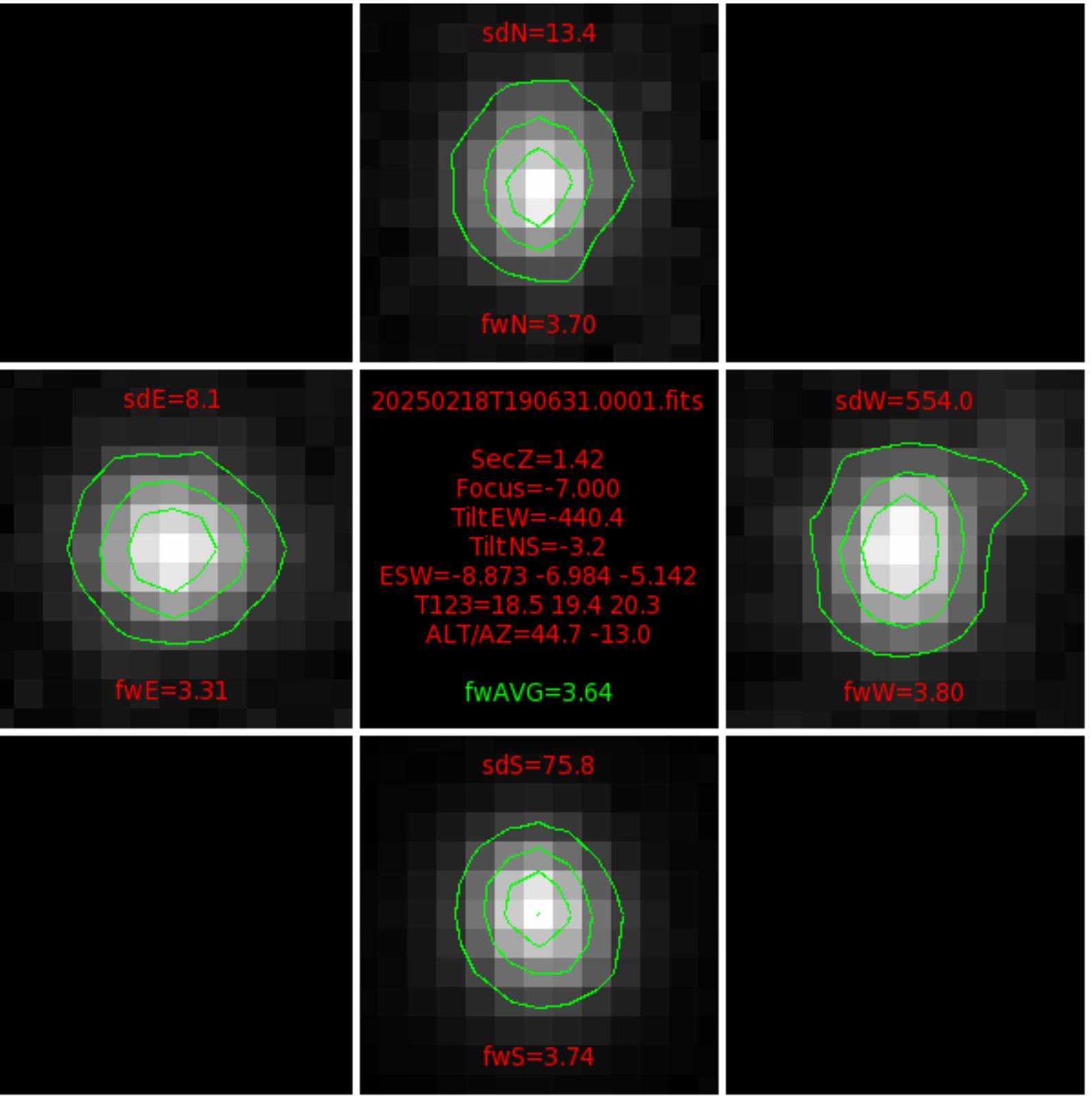

sdN=352.9
fwN=3.16
sdE=33.0
fwE=3.26
20250218T185938.0001.fits
SecZ=1.45
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.6 19.6 20.5
ALT/AZ=43.8 -14.5
fwAVG=3.40
sdW=25.7
fwW=3.66
sdS=462.0
fwS=3.53
0 0 0 0 0 0 0 0 0


sdN=83.9
fwN=3.18
sdE=23.8
fwE=3.20
20250218T190134.0001.fits
SecZ=1.45
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.6 19.6 20.5
ALT/AZ=43.7 -14.6
fwAVG=3.35
sdW=54.6
fwW=3.56
sdS=37.9
fwS=3.47
0 0 0 0 0 0 0 0 0


sdN=168.5
fwN=3.15
sdE=19.5
fwE=3.09
20250218T190207.0001.fits
SecZ=1.45
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.6 19.6 20.5
ALT/AZ=43.7 -14.6
fwAVG=3.25
sdW=107.8
fwW=3.42
sdS=73.5
fwS=3.34
0 0 0 0 0 0 0 0 0


sdN=171.1
fwN=2.94
sdE=19.6
fwE=2.88
20250218T190238.0001.fits
SecZ=1.45
Focus=-7.030
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.903 -7.014 -5.172
T123=18.6 19.6 20.4
ALT/AZ=43.7 -14.6
fwAVG=3.04
sdW=111.7
fwW=3.26
sdS=77.8
fwS=3.10
0 0 0 0 0 0 0 0 0


sdN=153.1
fwN=3.05
sdE=17.7
fwE=2.89
20250218T190600.0001.fits
SecZ=1.42
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.5 19.4 20.3
ALT/AZ=44.7 -13.0
fwAVG=3.16
sdW=261.3
fwW=3.47
sdS=73.5
fwS=3.23
0 0 0 0 0 0 0 0 0


sdN=13.4
fwN=3.70
sdE=8.1
fwE=3.31
20250218T190631.0001.fits
SecZ=1.42
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.5 19.4 20.3
ALT/AZ=44.7 -13.0
fwAVG=3.64
sdW=554.0
fwW=3.80
sdS=75.8
fwS=3.74
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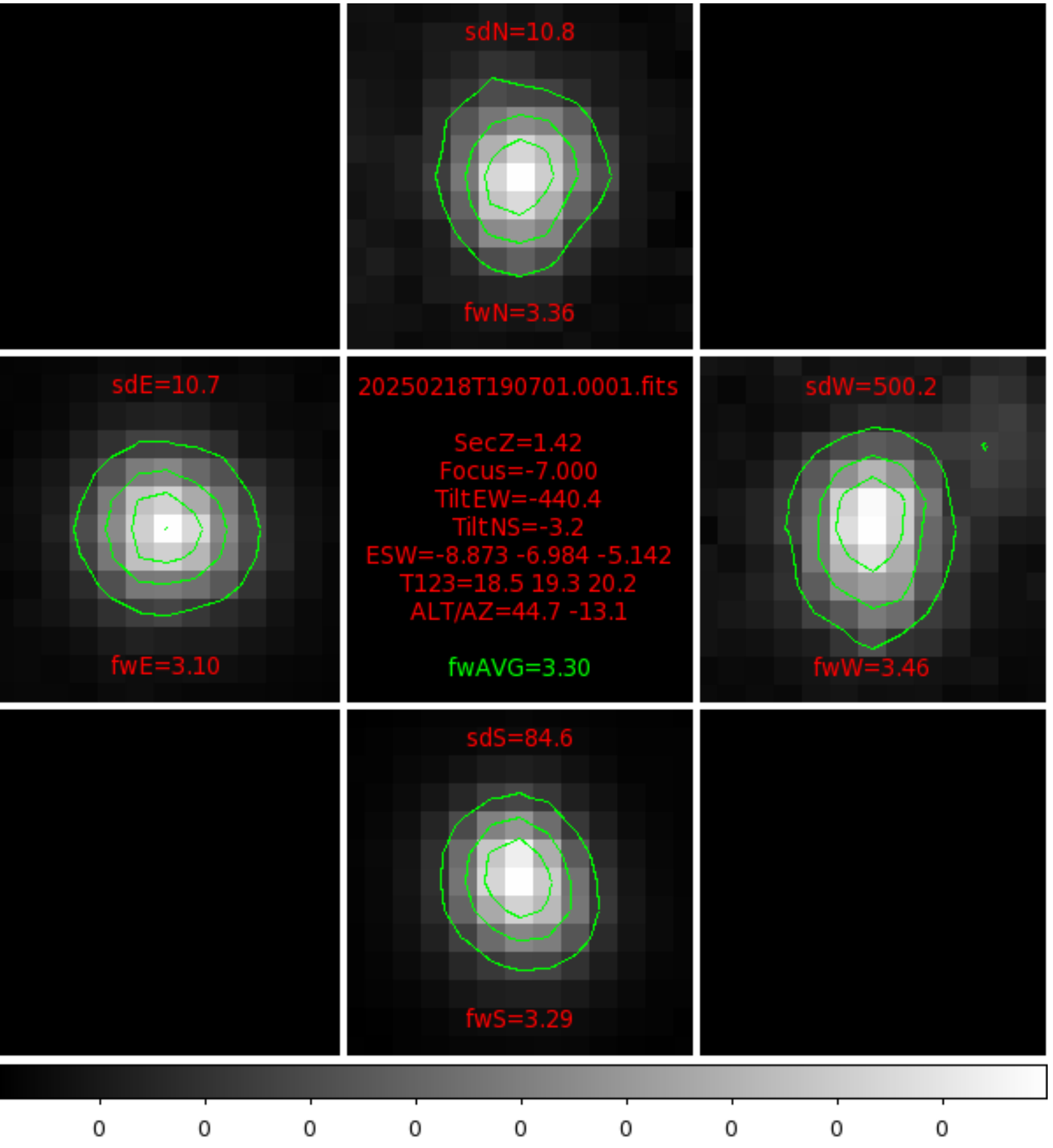
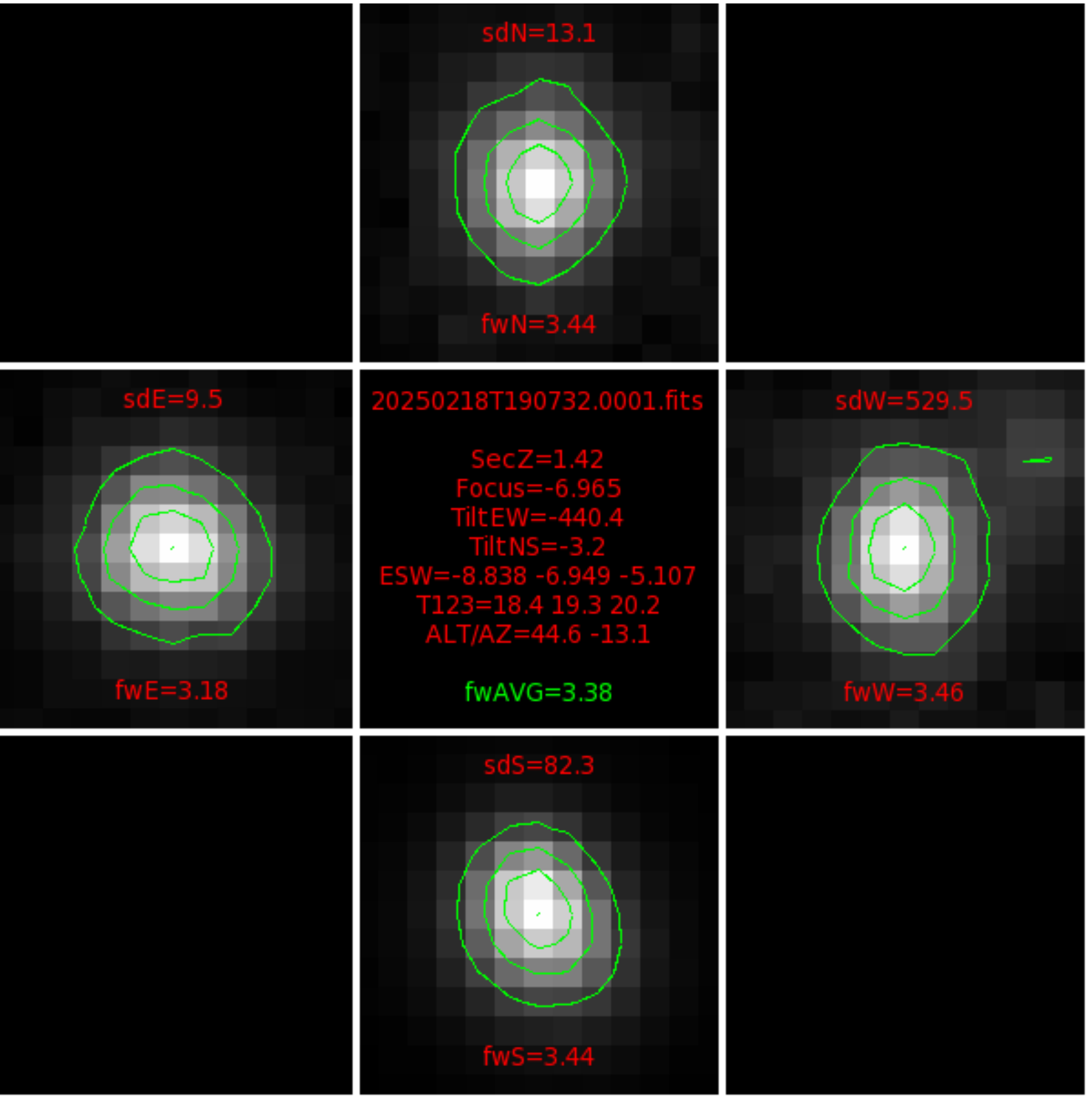
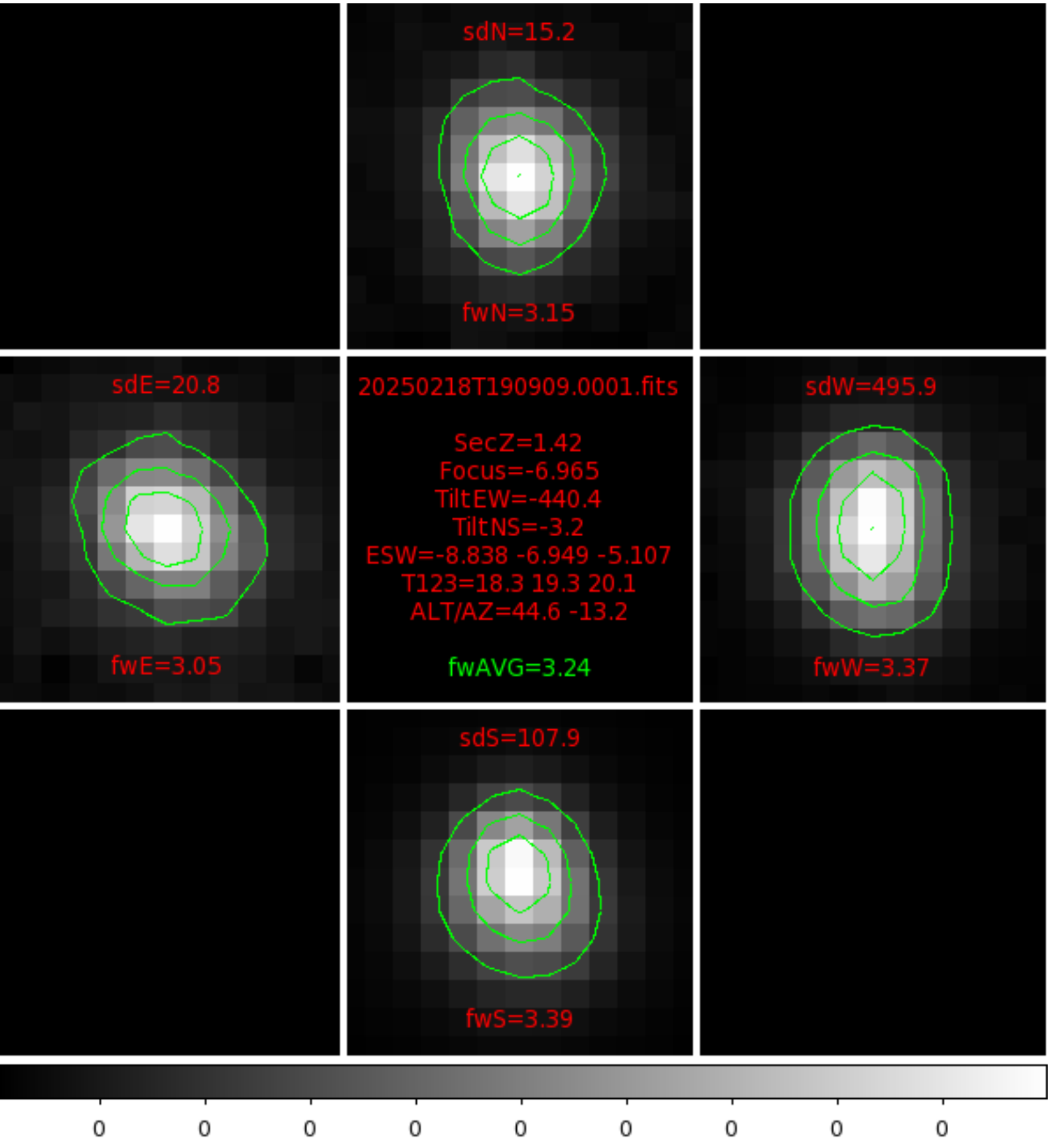

sdN=10.8
fwN=3.36
sdE=10.7
fwE=3.10
20250218T190701.0001.fits
SecZ=1.42
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=18.5 19.3 20.2
ALT/AZ=44.7 -13.1
fwAVG=3.30
sdW=500.2
fwW=3.46
sdS=84.6
fwS=3.29
0 0 0 0 0 0 0 0 0


sdN=13.1
fwN=3.44
sdE=9.5
fwE=3.18
20250218T190732.0001.fits
SecZ=1.42
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=18.4 19.3 20.2
ALT/AZ=44.6 -13.1
fwAVG=3.38
sdW=529.5
fwW=3.46
sdS=82.3
fwS=3.44
0 0 0 0 0 0 0 0 0


sdN=15.2
fwN=3.15
sdE=20.8
fwE=3.05
20250218T190909.0001.fits
SecZ=1.42
Focus=-6.965
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.838 -6.949 -5.107
T123=18.3 19.3 20.1
ALT/AZ=44.6 -13.2
fwAVG=3.24
sdW=495.9
fwW=3.37
sdS=107.9
fwS=3.39
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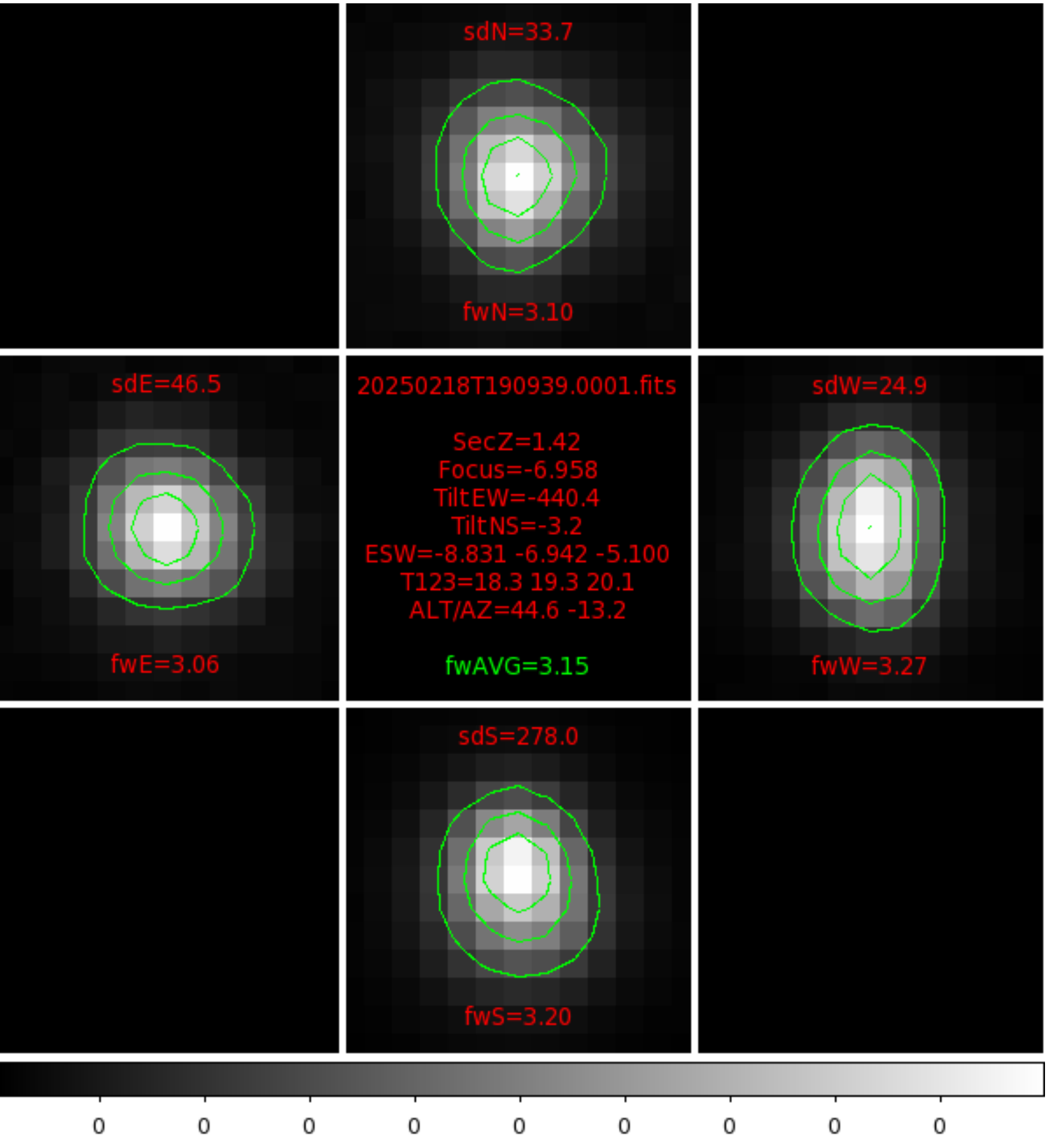
sdN=33.7
fwN=3.10
sdE=46.5
fwE=3.06
20250218T190939.0001.fits
SecZ=1.42
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.3 19.3 20.1
ALT/AZ=44.6 -13.2
fwAVG=3.15
sdW=24.9
fwW=3.27
sdS=278.0
fwS=3.20
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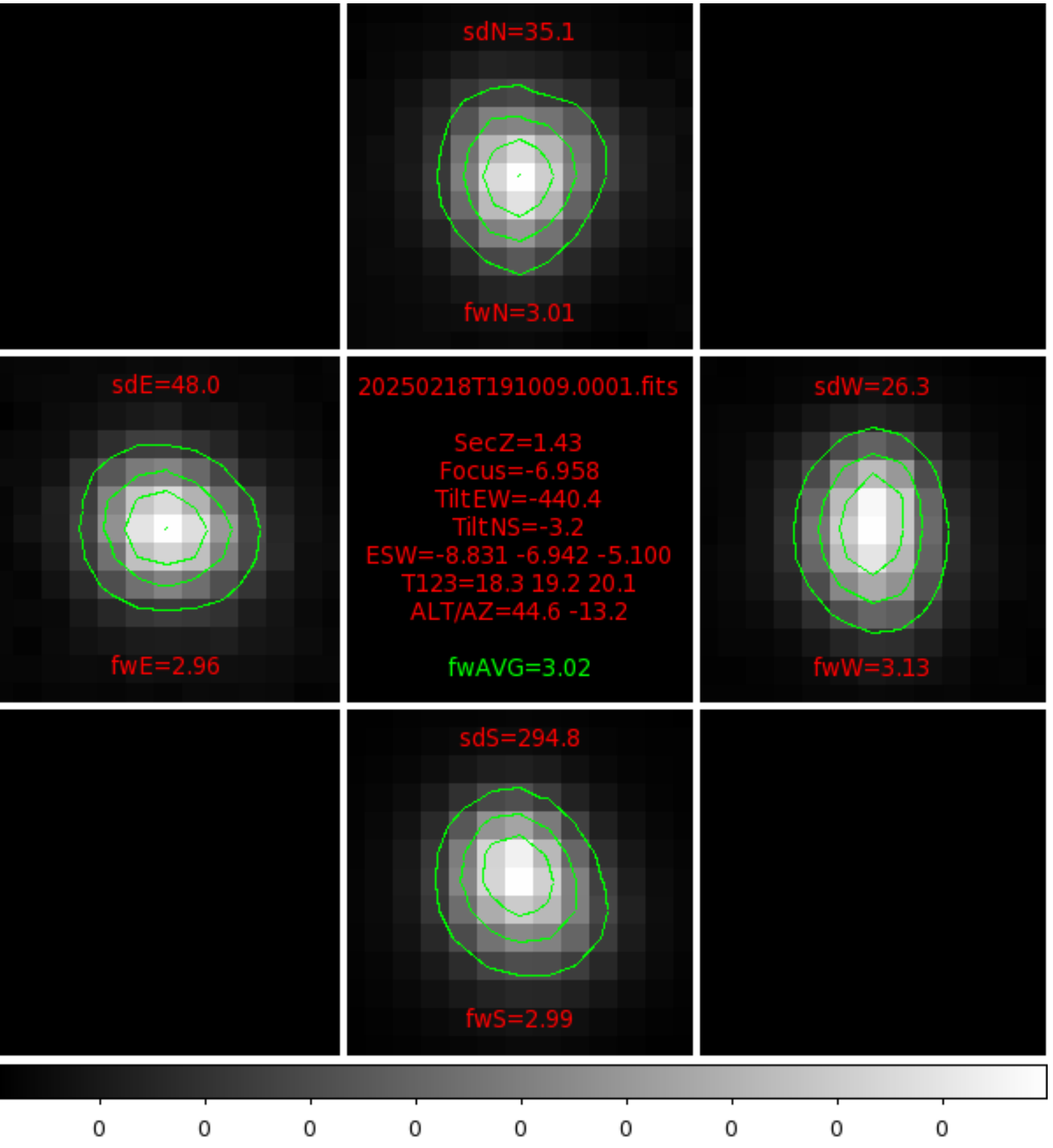
sdN=35.1
fwN=3.01
sdE=48.0
fwE=2.96
20250218T191009.0001.fits
SecZ=1.43
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.3 19.2 20.1
ALT/AZ=44.6 -13.2
fwAVG=3.02
sdW=26.3
fwW=3.13
sdS=294.8
fwS=2.99
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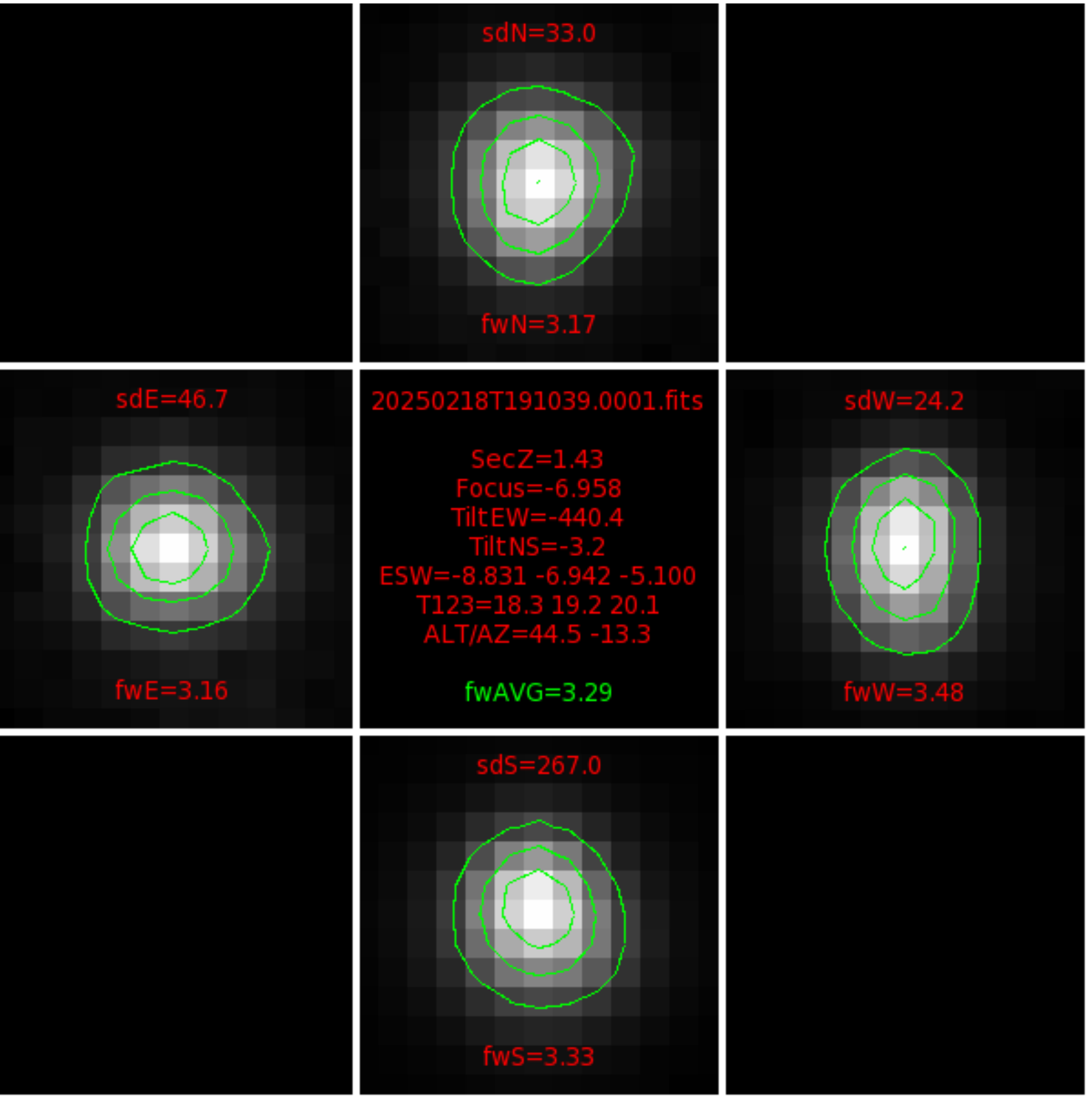
sdN=33.0
fwN=3.17
sdE=46.7
fwE=3.16
20250218T191039.0001.fits
SecZ=1.43
Focus=-6.958
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.831 -6.942 -5.100
T123=18.3 19.2 20.1
ALT/AZ=44.5 -13.3
fwAVG=3.29
sdW=24.2
fwW=3.48
sdS=267.0
fwS=3.33
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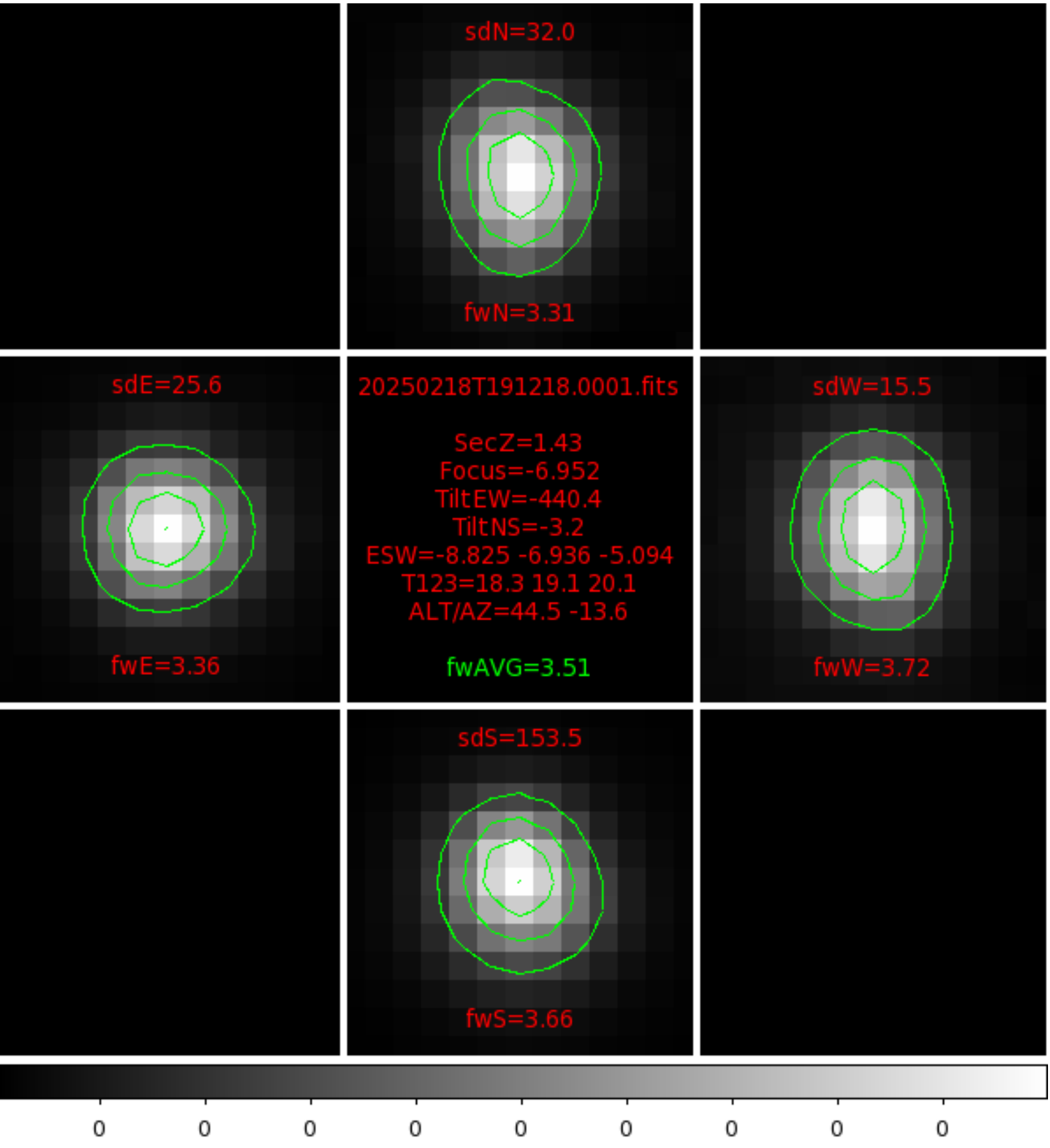
sdN=32.0
fwN=3.31
sdE=25.6
fwE=3.36
20250218T191218.0001.fits
SecZ=1.43
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=18.3 19.1 20.1
ALT/AZ=44.5 -13.6
fwAVG=3.51
sdW=15.5
fwW=3.72
sdS=153.5
fwS=3.66
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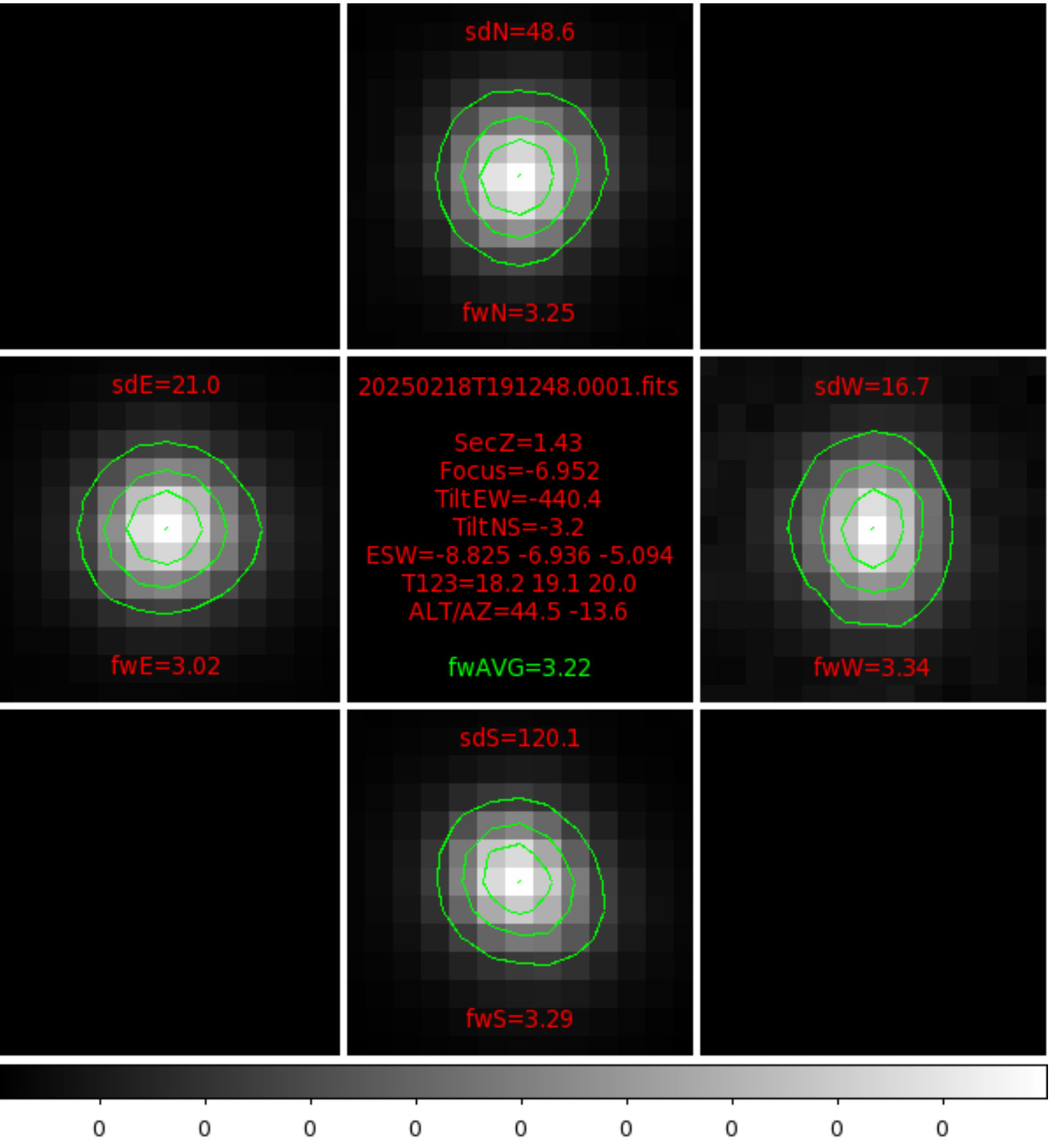
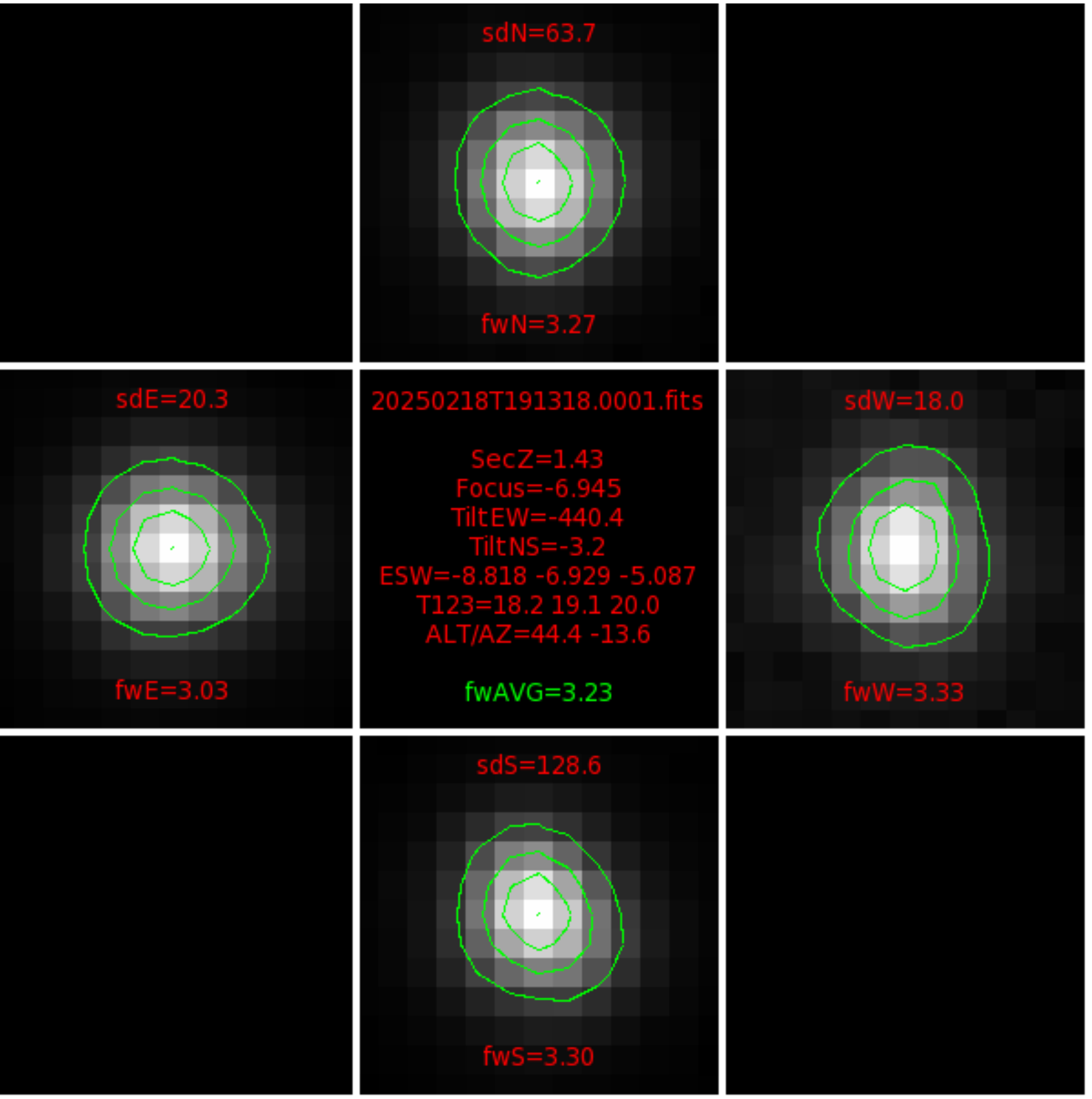
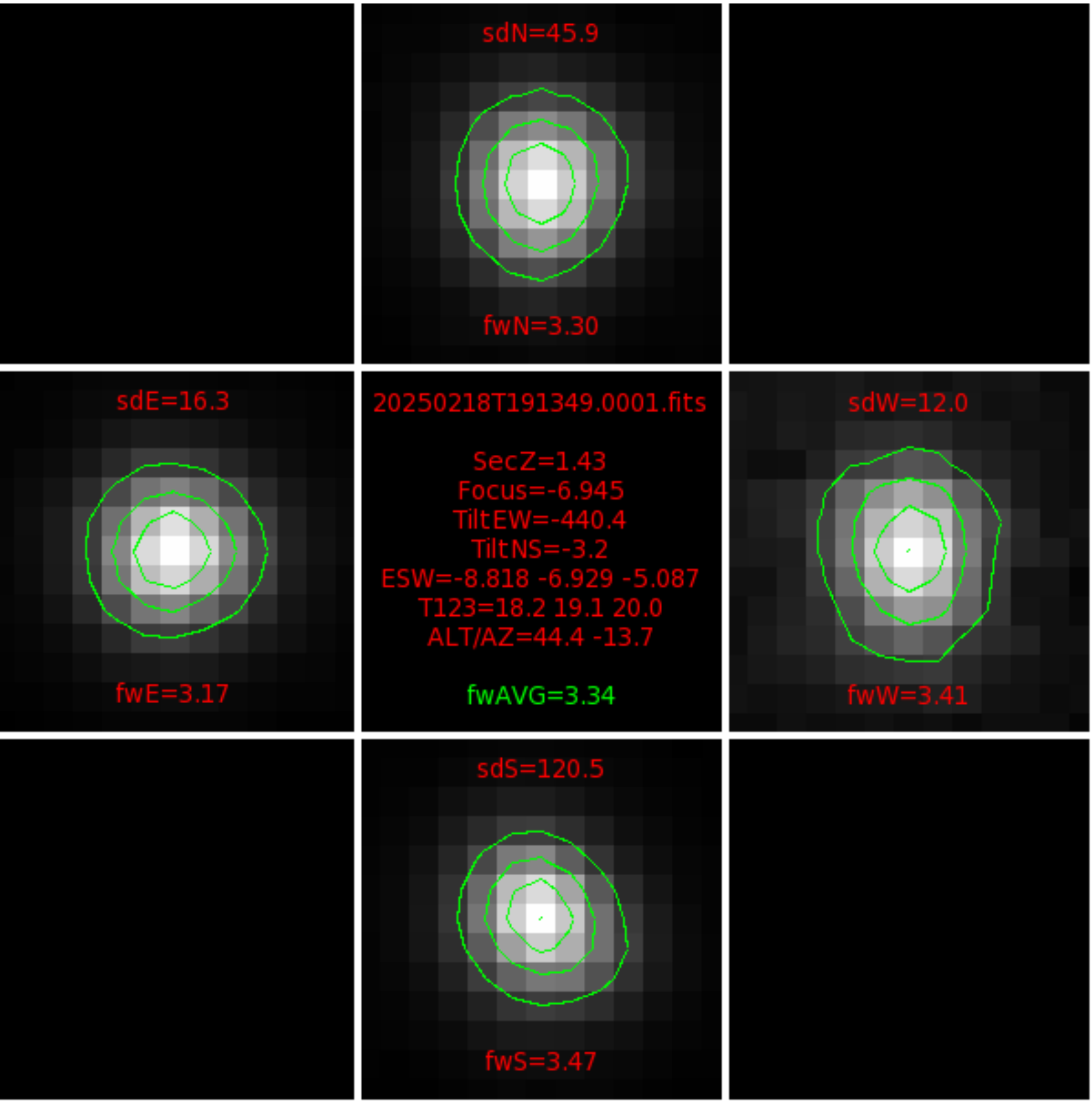

sdN=48.6
fwN=3.25
sdE=21.0
fwE=3.02
20250218T191248.0001.fits
SecZ=1.43
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=18.2 19.1 20.0
ALT/AZ=44.5 -13.6
fwAVG=3.22
sdW=16.7
fwW=3.34
sdS=120.1
fwS=3.29
0 0 0 0 0 0 0 0 0


sdN=63.7
fwN=3.27
sdE=20.3
fwE=3.03
20250218T191318.0001.fits
SecZ=1.43
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.2 19.1 20.0
ALT/AZ=44.4 -13.6
fwAVG=3.23
sdW=18.0
fwW=3.33
sdS=128.6
fwS=3.30
0 0 0 0 0 0 0 0 0


sdN=45.9
fwN=3.30
sdE=16.3
fwE=3.17
20250218T191349.0001.fits
SecZ=1.43
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.2 19.1 20.0
ALT/AZ=44.4 -13.7
fwAVG=3.34
sdW=12.0
fwW=3.41
sdS=120.5
fwS=3.47
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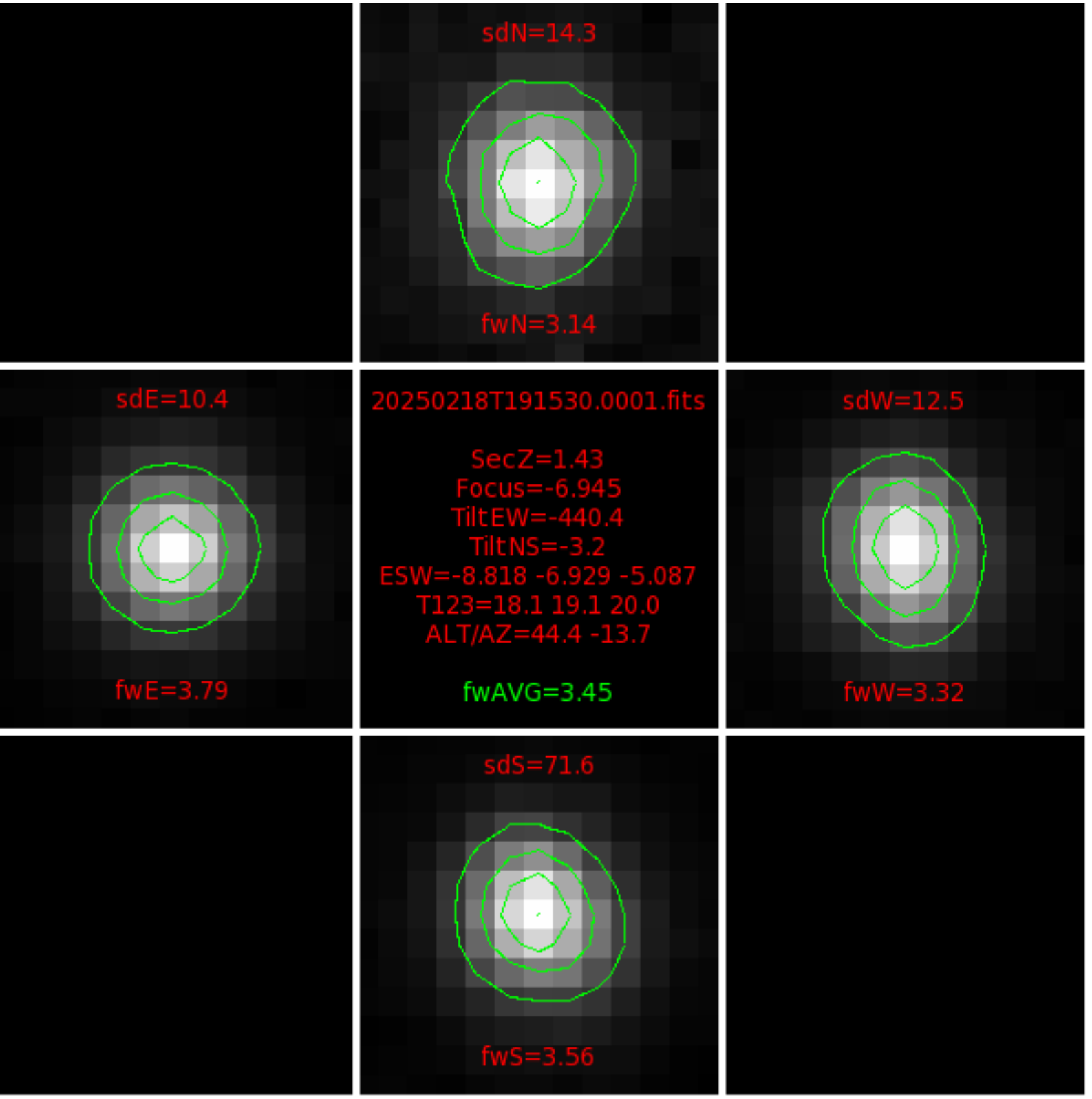
sdN=14.3
fwN=3.14
sdE=10.4
fwE=3.79
20250218T191530.0001.fits
SecZ=1.43
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.1 19.1 20.0
ALT/AZ=44.4 -13.7
fwAVG=3.45
sdW=12.5
fwW=3.32
sdS=71.6
fwS=3.56
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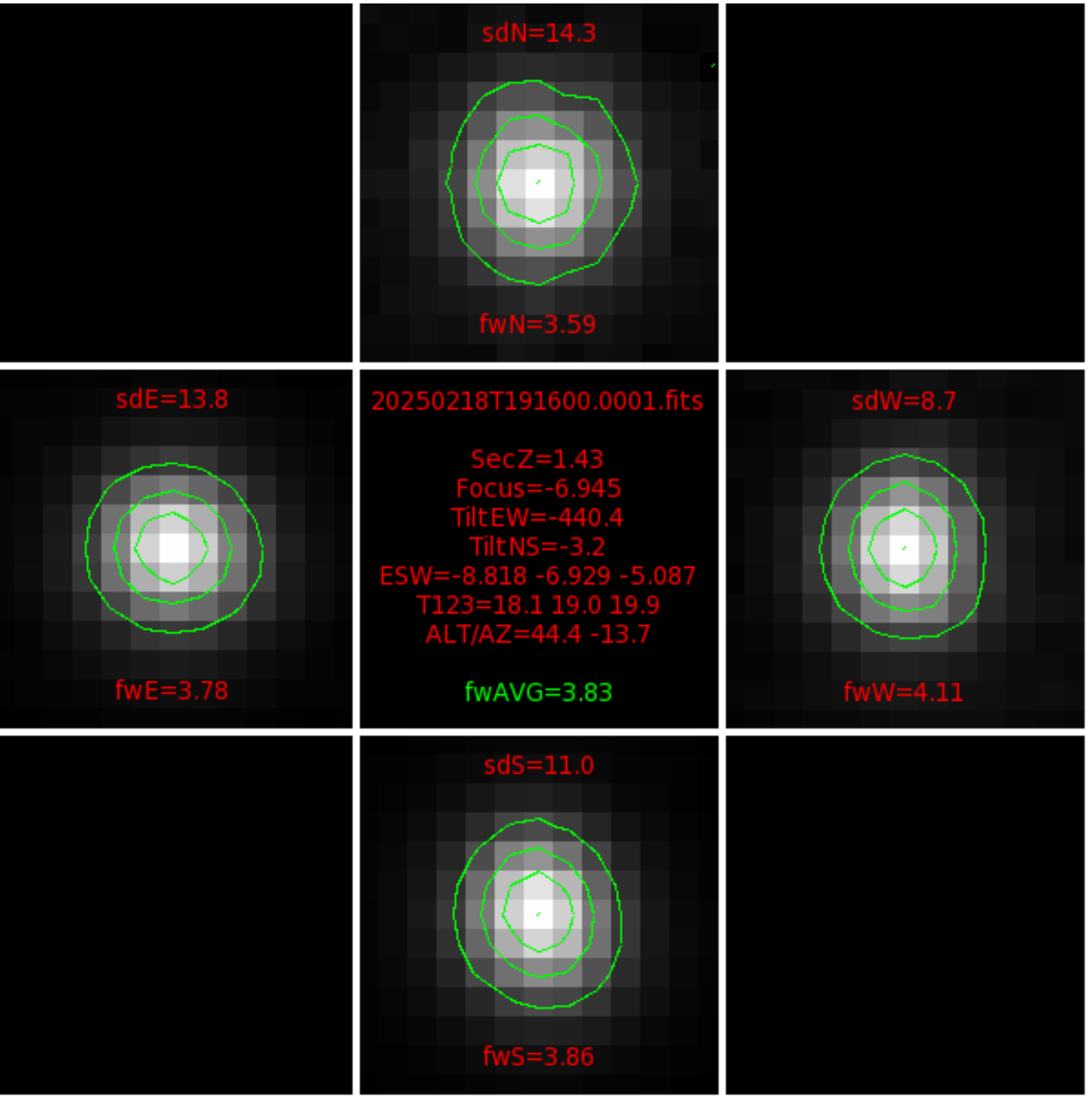
sdN=14.3
fwN=3.59
sdE=13.8
fwE=3.78
20250218T191600.0001.fits
SecZ=1.43
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.1 19.0 19.9
ALT/AZ=44.4 -13.7
fwAVG=3.83
sdW=8.7
fwW=4.11
sdS=11.0
fwS=3.86
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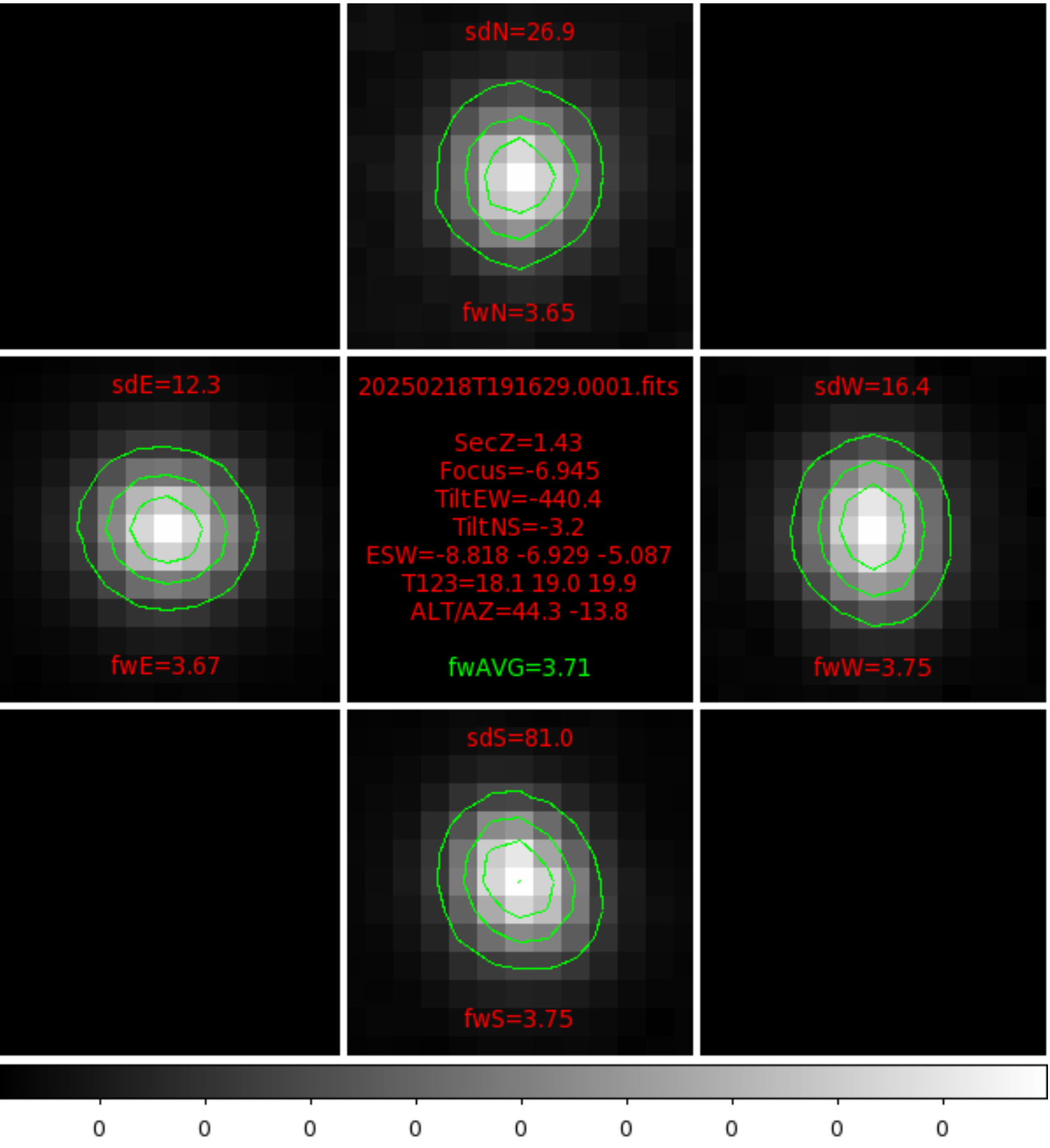
sdN=26.9
fwN=3.65
sdE=12.3
fwE=3.67
20250218T191629.0001.fits
SecZ=1.43
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.1 19.0 19.9
ALT/AZ=44.3 -13.8
fwAVG=3.71
sdW=16.4
fwW=3.75
sdS=81.0
fwS=3.75
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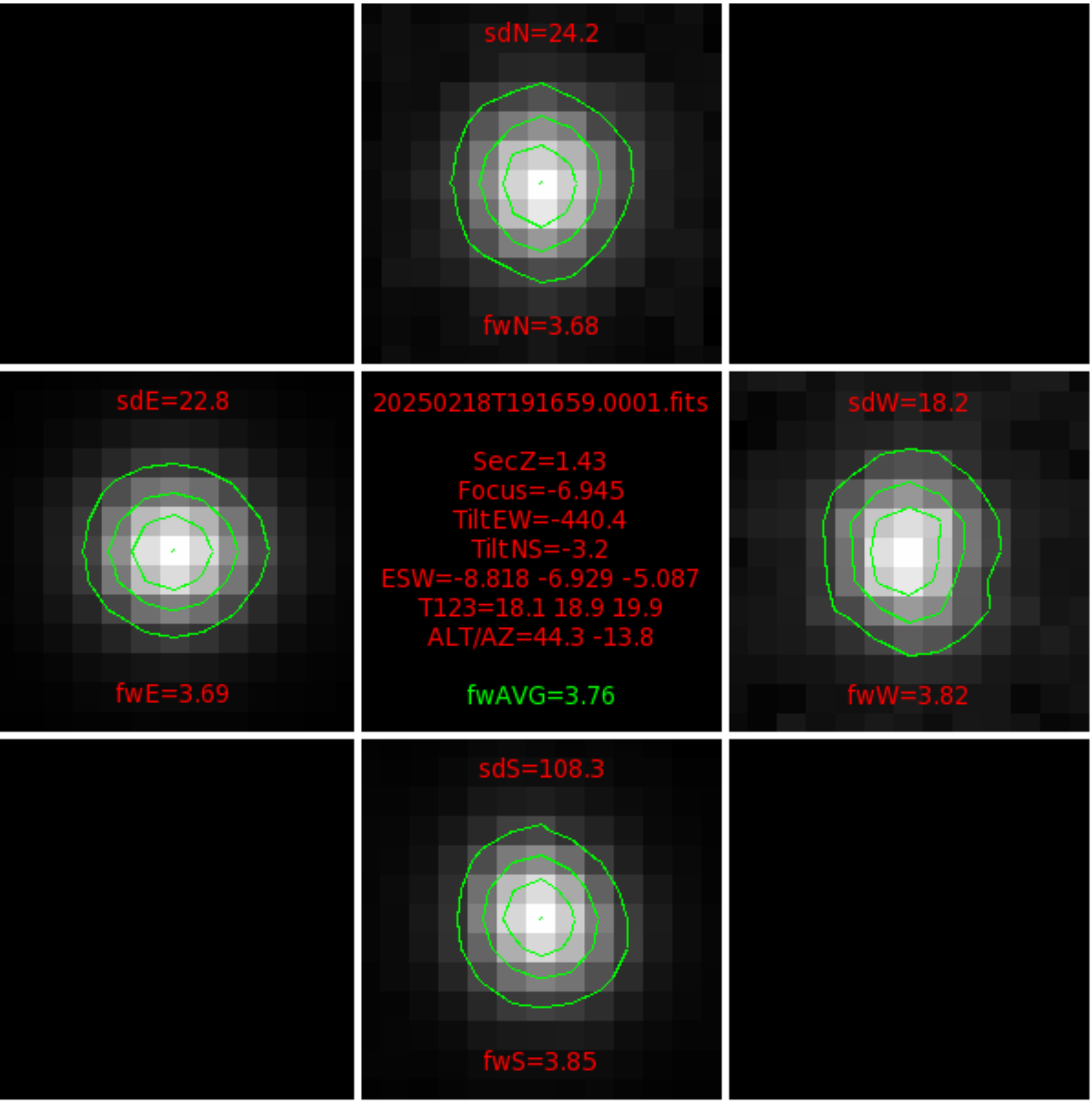
sdN=24.2
fwN=3.68
sdE=22.8
fwE=3.69
20250218T191659.0001.fits
SecZ=1.43
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=18.1 18.9 19.9
ALT/AZ=44.3 -13.8
fwAVG=3.76
sdW=18.2
fwW=3.82
sdS=108.3
fwS=3.85
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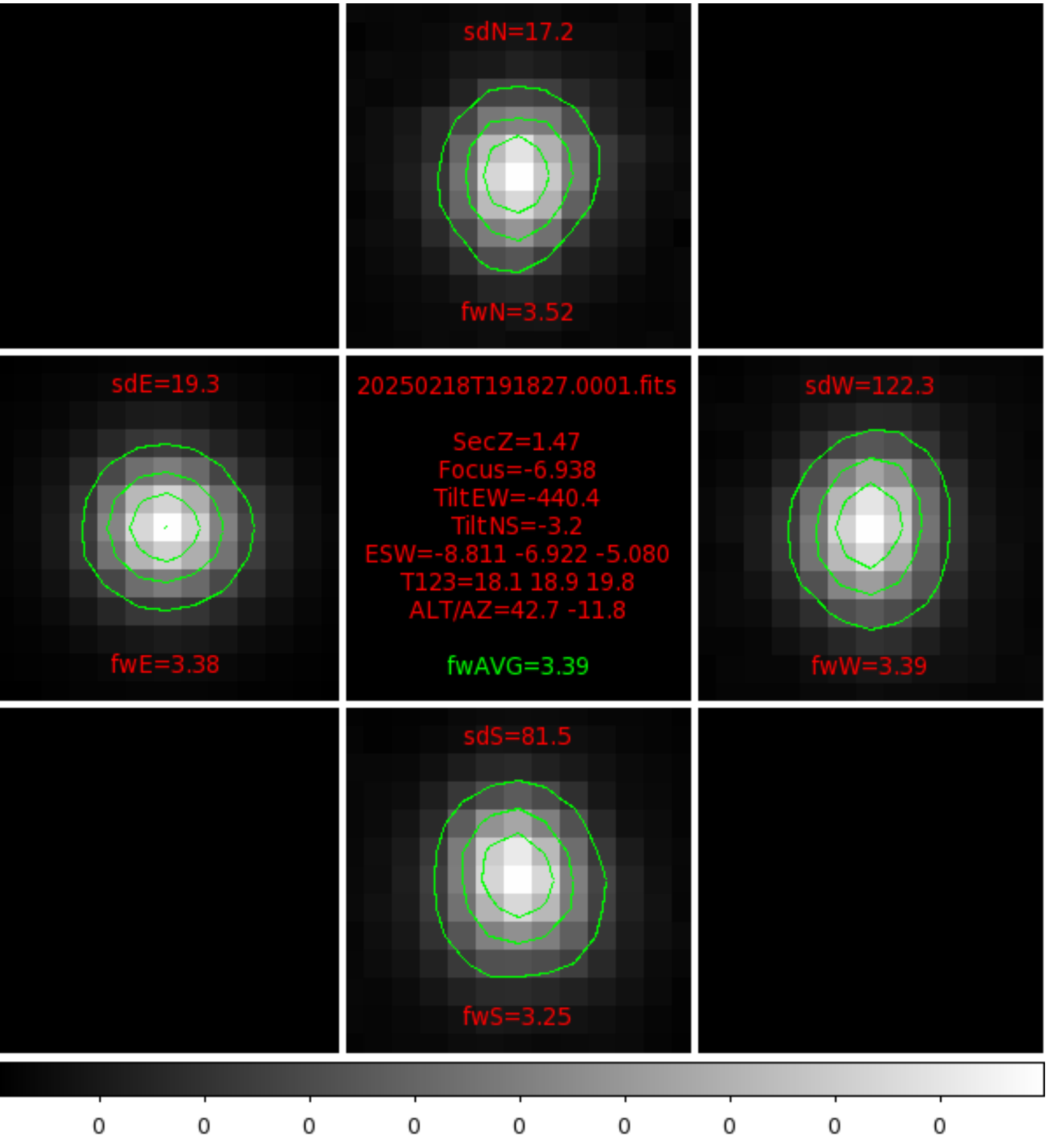
sdN=17.2
fwN=3.52
sdE=19.3
fwE=3.38
20250218T191827.0001.fits
SecZ=1.47
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=18.1 18.9 19.8
ALT/AZ=42.7 -11.8
fwAVG=3.39
sdW=122.3
fwW=3.39
sdS=81.5
fwS=3.25
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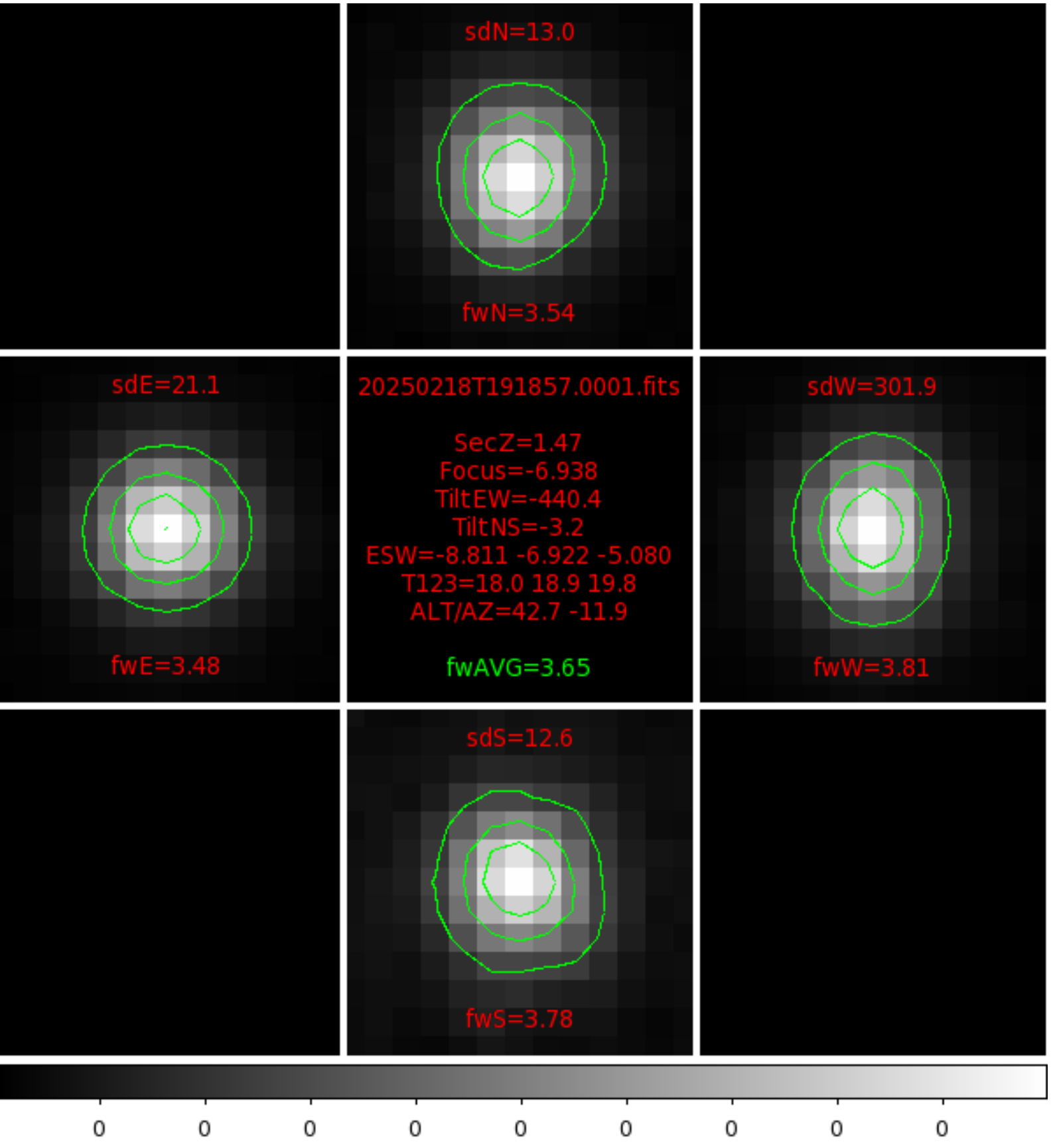
sdN=13.0
fwN=3.54
sdE=21.1
fwE=3.48
20250218T191857.0001.fits
SecZ=1.47
Focus=-6.938
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.811 -6.922 -5.080
T123=18.0 18.9 19.8
ALT/AZ=42.7 -11.9
fwAVG=3.65
sdW=301.9
fwW=3.81
sdS=12.6
fwS=3.78
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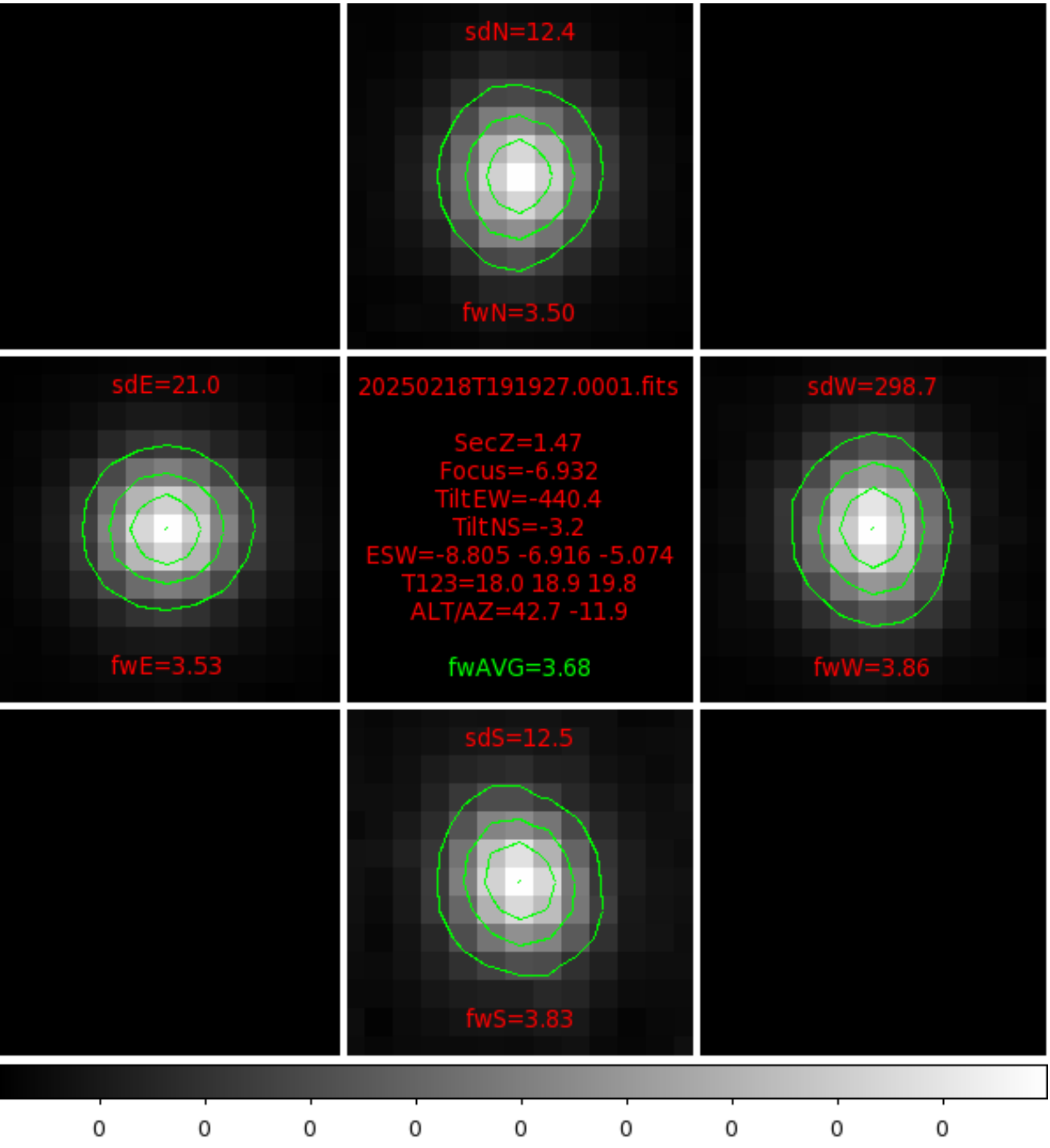
sdN=12.4
fwN=3.50
sdE=21.0
fwE=3.53
20250218T191927.0001.fits
SecZ=1.47
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=18.0 18.9 19.8
ALT/AZ=42.7 -11.9
fwAVG=3.68
sdW=298.7
fwW=3.86
sdS=12.5
fwS=3.83
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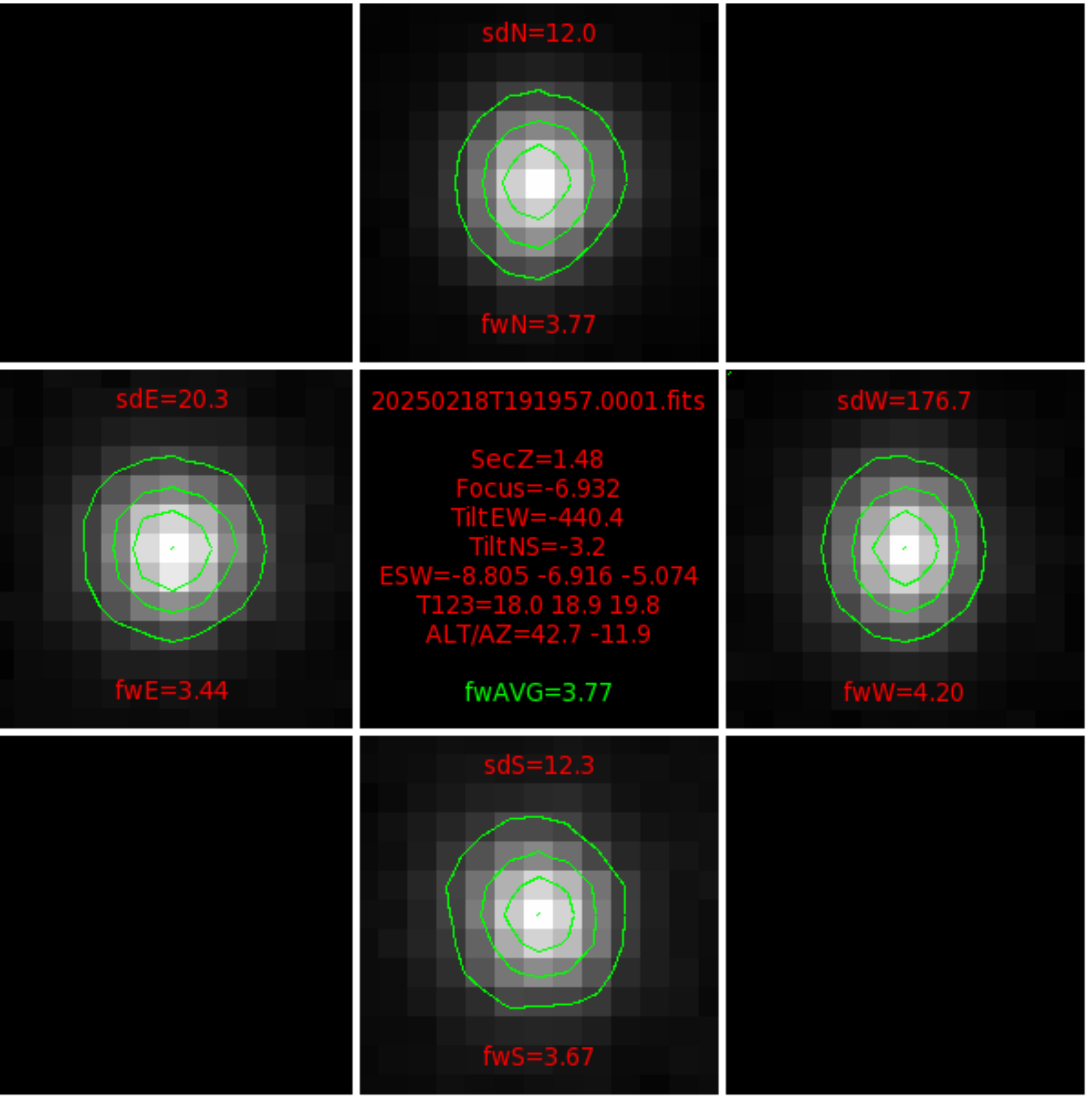
sdN=12.0
fwN=3.77
sdE=20.3
fwE=3.44
20250218T191957.0001.fits
SecZ=1.48
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=18.0 18.9 19.8
ALT/AZ=42.7 -11.9
fwAVG=3.77
sdW=176.7
fwW=4.20
sdS=12.3
fwS=3.67
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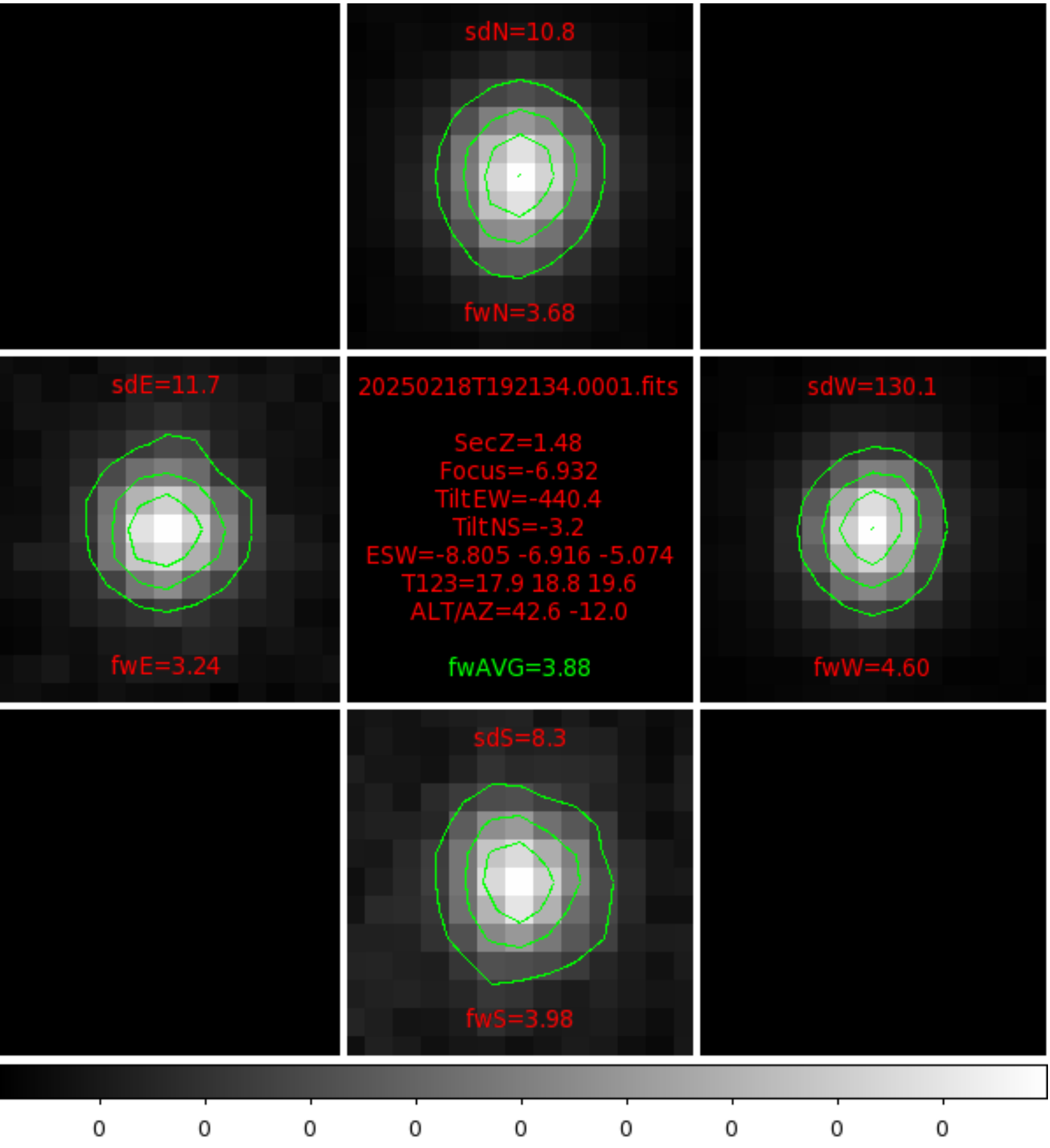
sdN=10.8
fwN=3.68
sdE=11.7
fwE=3.24
20250218T192134.0001.fits
SecZ=1.48
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.9 18.8 19.6
ALT/AZ=42.6 -12.0
fwAVG=3.88
sdW=130.1
fwW=4.60
sdS=8.3
fwS=3.98
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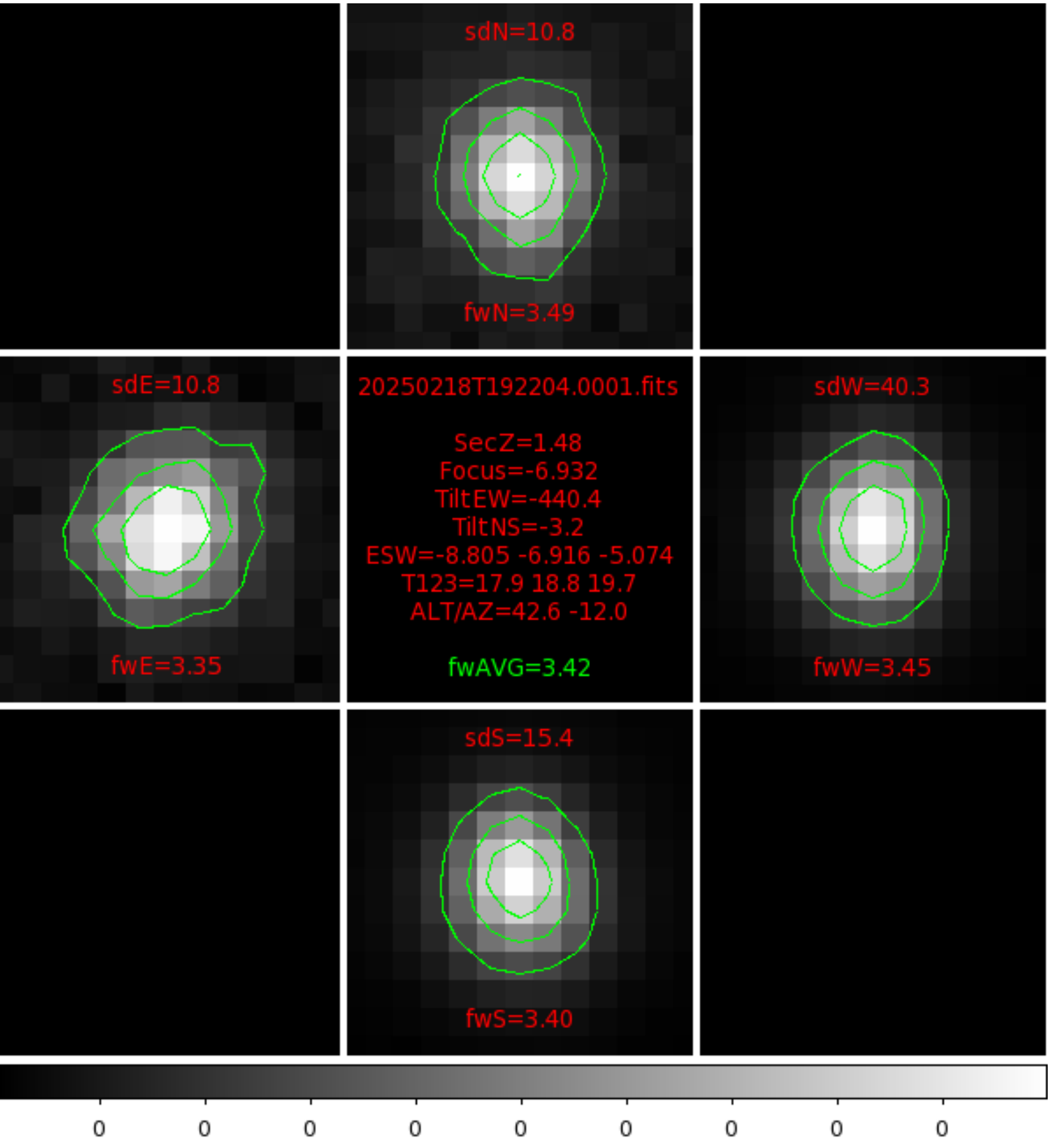
sdN=10.8
fwN=3.49
sdE=10.8
fwE=3.35
20250218T192204.0001.fits
SecZ=1.48
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.9 18.8 19.7
ALT/AZ=42.6 -12.0
fwAVG=3.42
sdW=40.3
fwW=3.45
sdS=15.4
fwS=3.40
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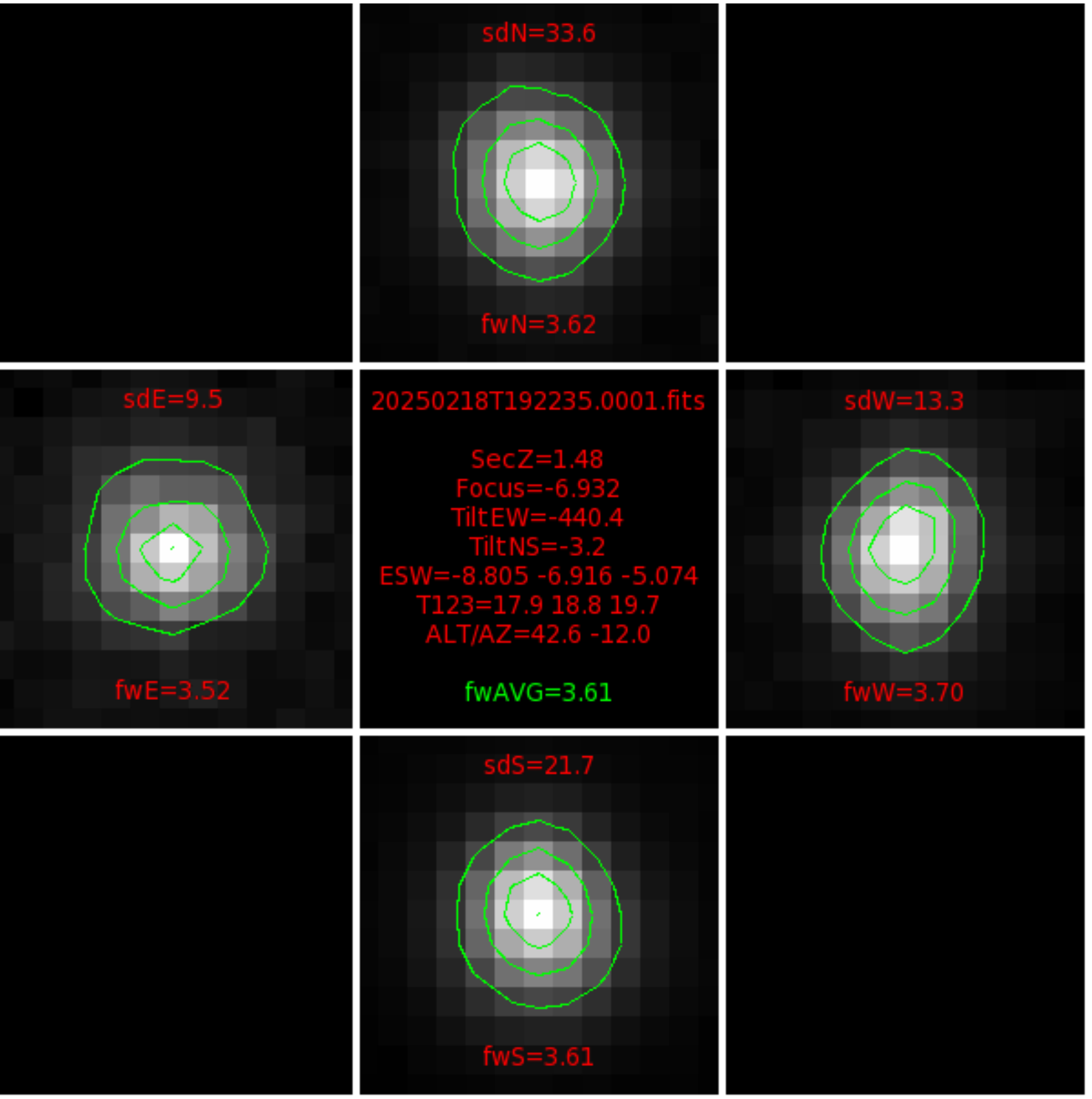
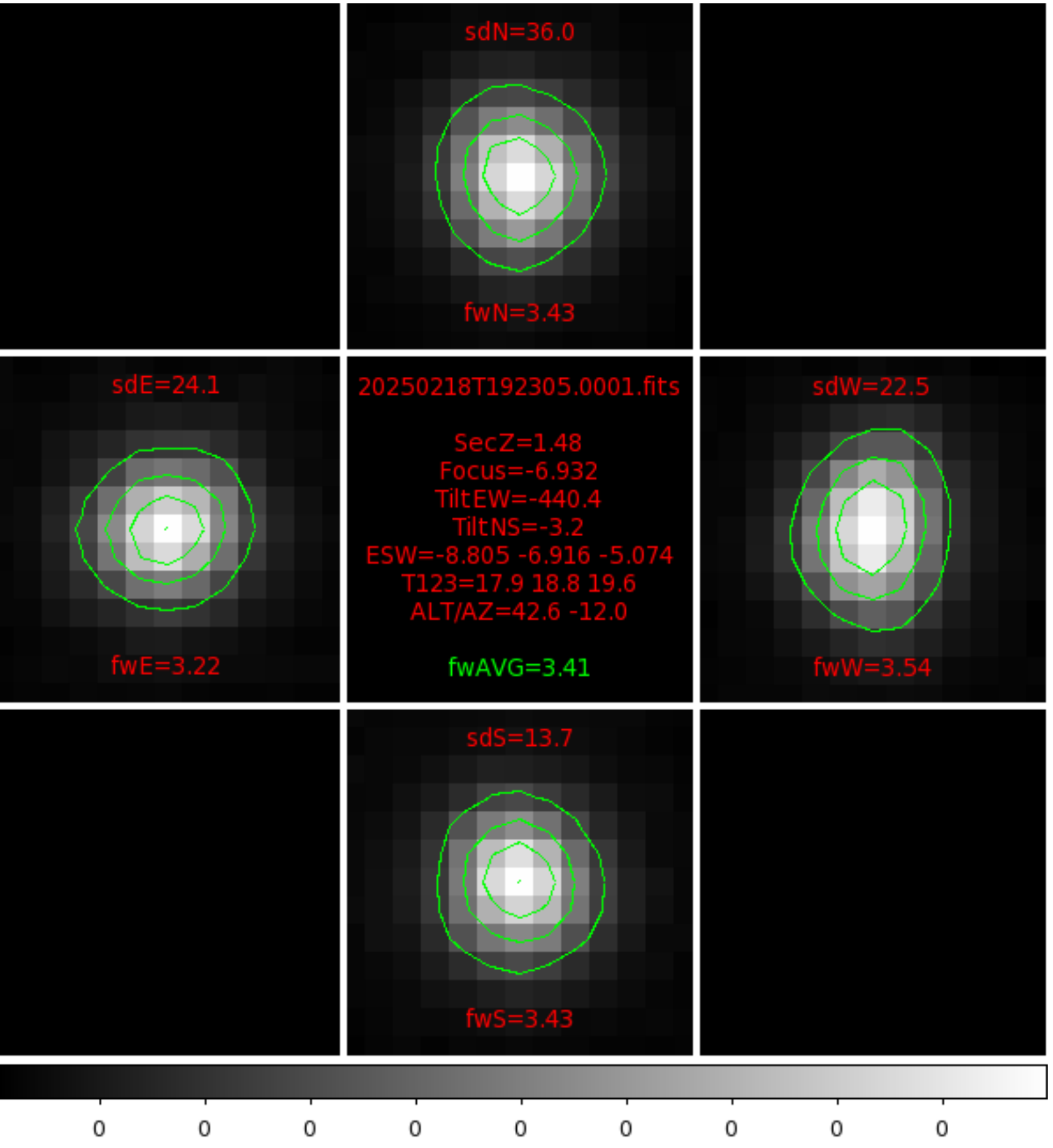
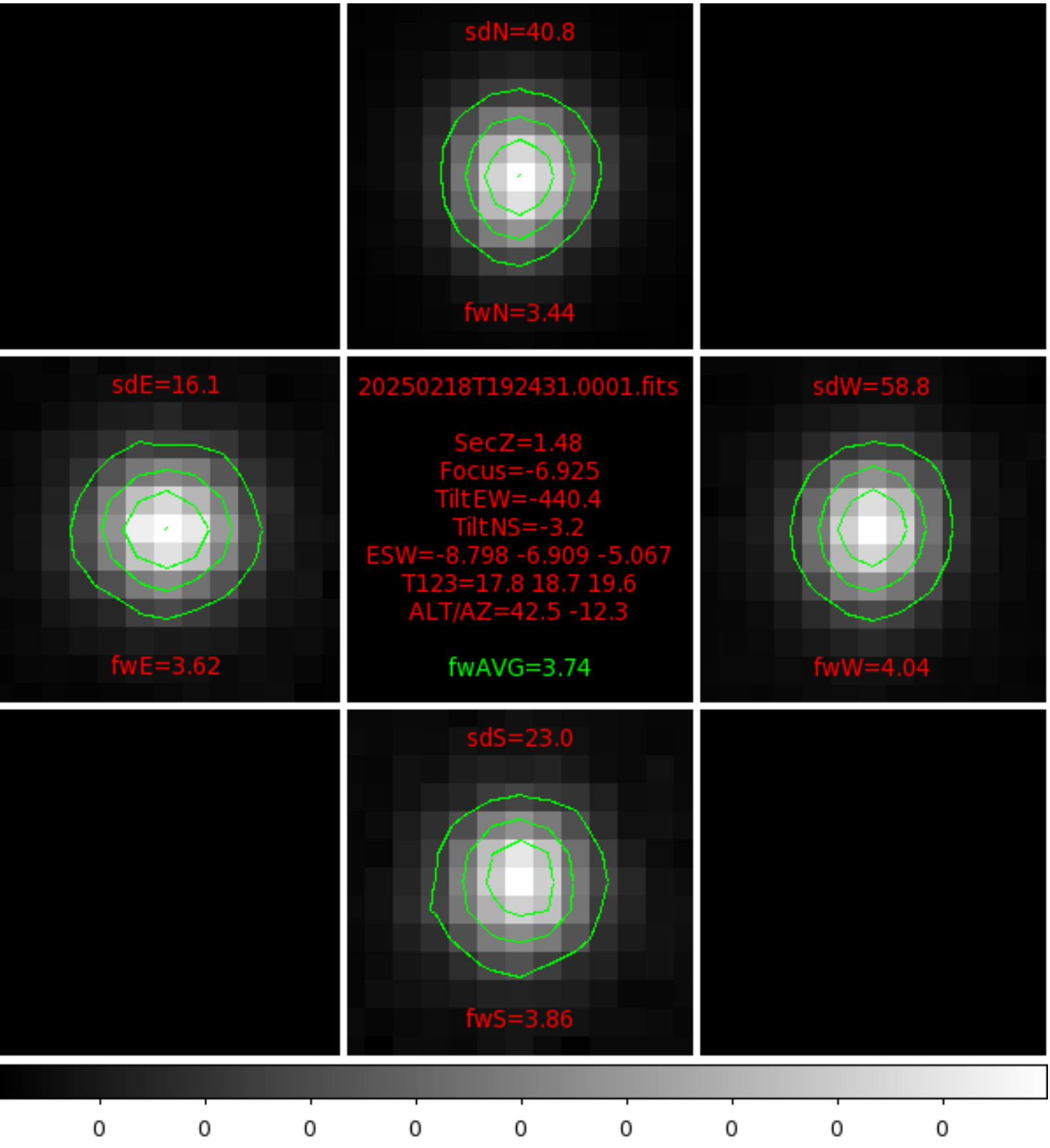
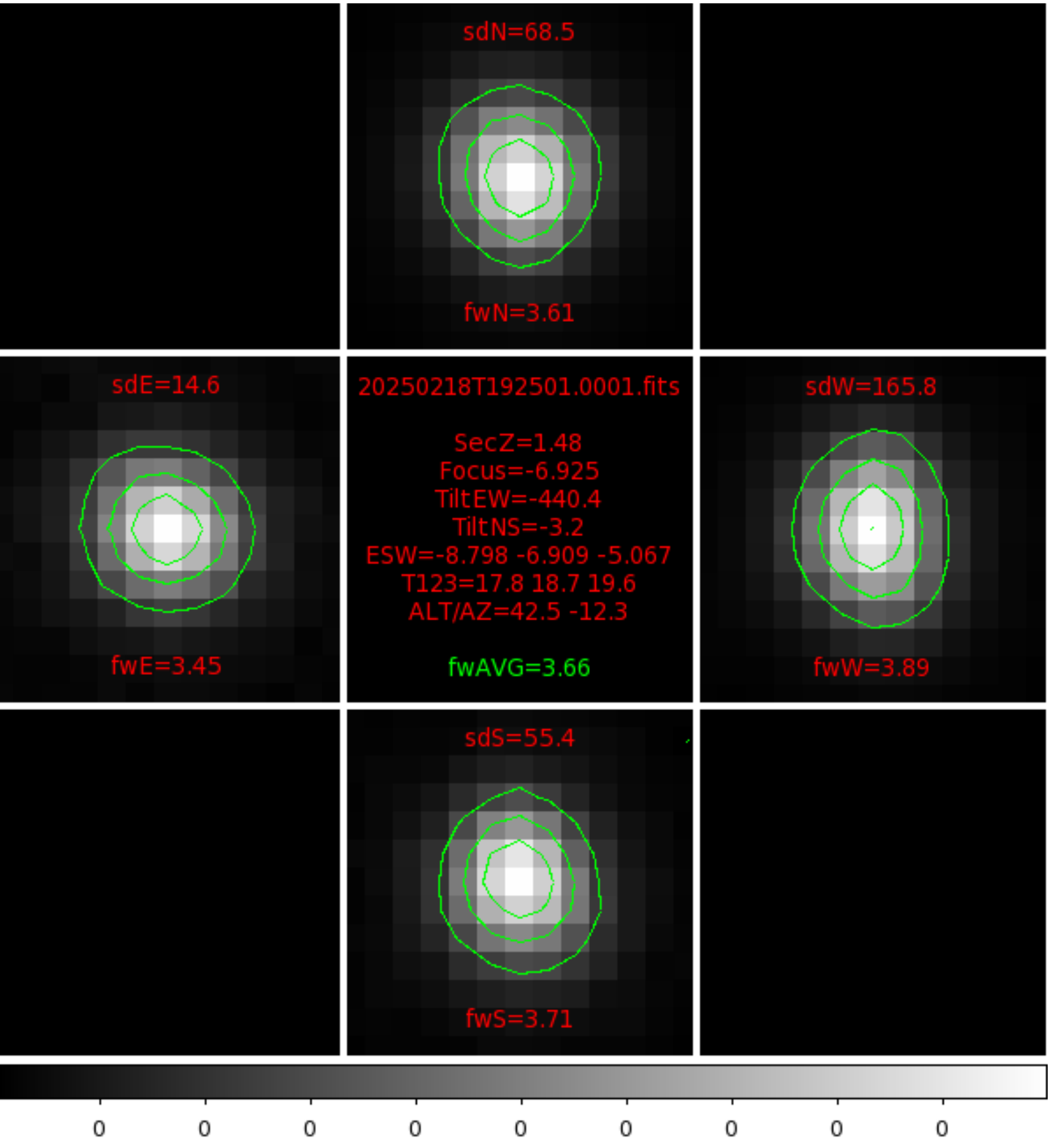

sdN=33.6
fwN=3.62
sdE=9.5
fwE=3.52
20250218T192235.0001.fits
SecZ=1.48
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.9 18.8 19.7
ALT/AZ=42.6 -12.0
fwAVG=3.61
sdW=13.3
fwW=3.70
sdS=21.7
fwS=3.61
0 0 0 0 0 0 0 0 0


sdN=36.0
fwN=3.43
sdE=24.1
fwE=3.22
20250218T192305.0001.fits
SecZ=1.48
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.9 18.8 19.6
ALT/AZ=42.6 -12.0
fwAVG=3.41
sdW=22.5
fwW=3.54
sdS=13.7
fwS=3.43
0 0 0 0 0 0 0 0 0


sdN=40.8
fwN=3.44
sdE=16.1
fwE=3.62
20250218T192431.0001.fits
SecZ=1.48
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.8 18.7 19.6
ALT/AZ=42.5 -12.3
fwAVG=3.74
sdW=58.8
fwW=4.04
sdS=23.0
fwS=3.86
0 0 0 0 0 0 0 0 0


sdN=68.5
fwN=3.61
sdE=14.6
fwE=3.45
20250218T192501.0001.fits
SecZ=1.48
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.8 18.7 19.6
ALT/AZ=42.5 -12.3
fwAVG=3.66
sdW=165.8
fwW=3.89
sdS=55.4
fwS=3.71
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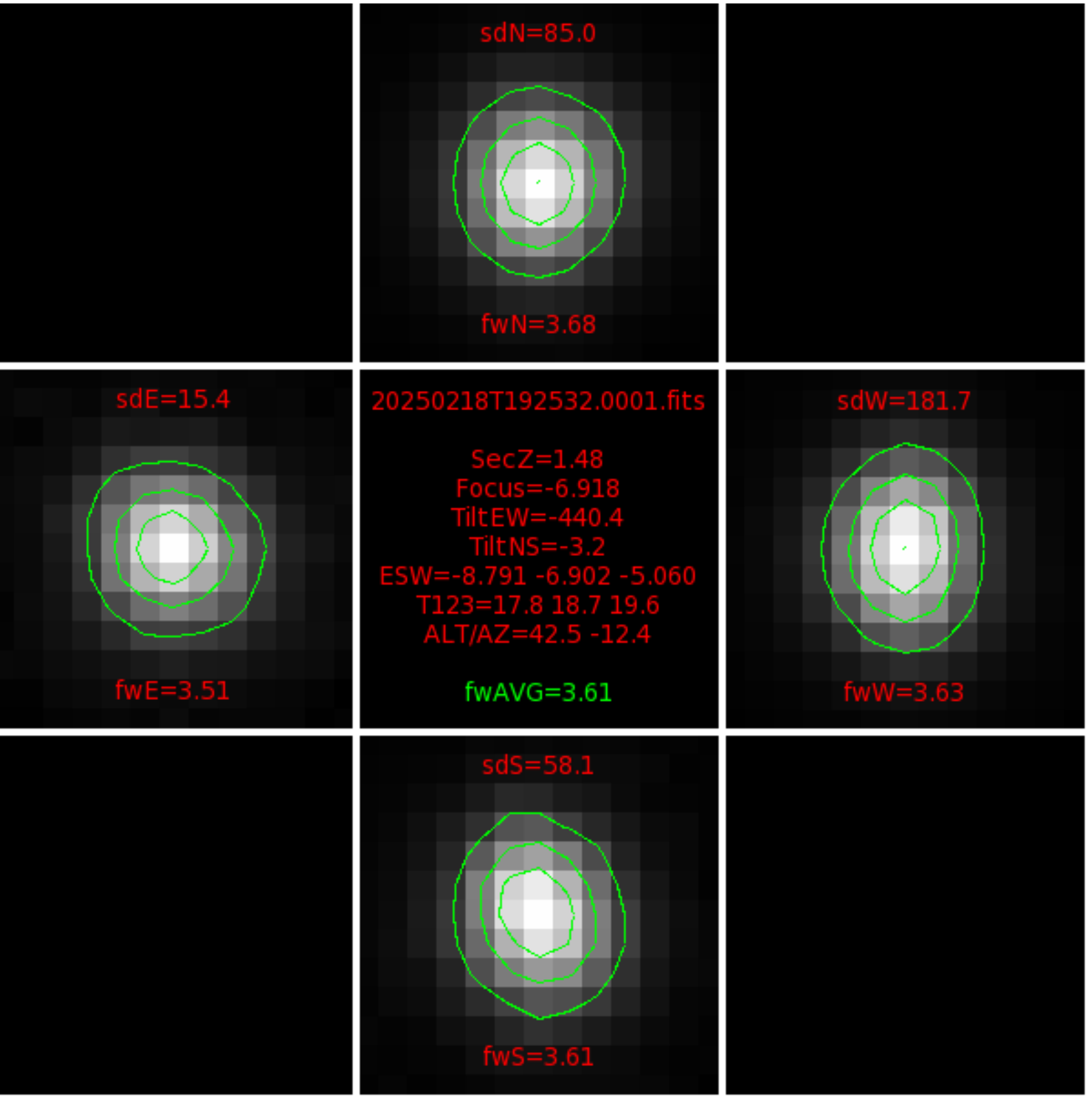
sdN=85.0
fwN=3.68
sdE=15.4
fwE=3.51
20250218T192532.0001.fits
SecZ=1.48
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.8 18.7 19.6
ALT/AZ=42.5 -12.4
fwAVG=3.61
sdW=181.7
fwW=3.63
sdS=58.1
fwS=3.61
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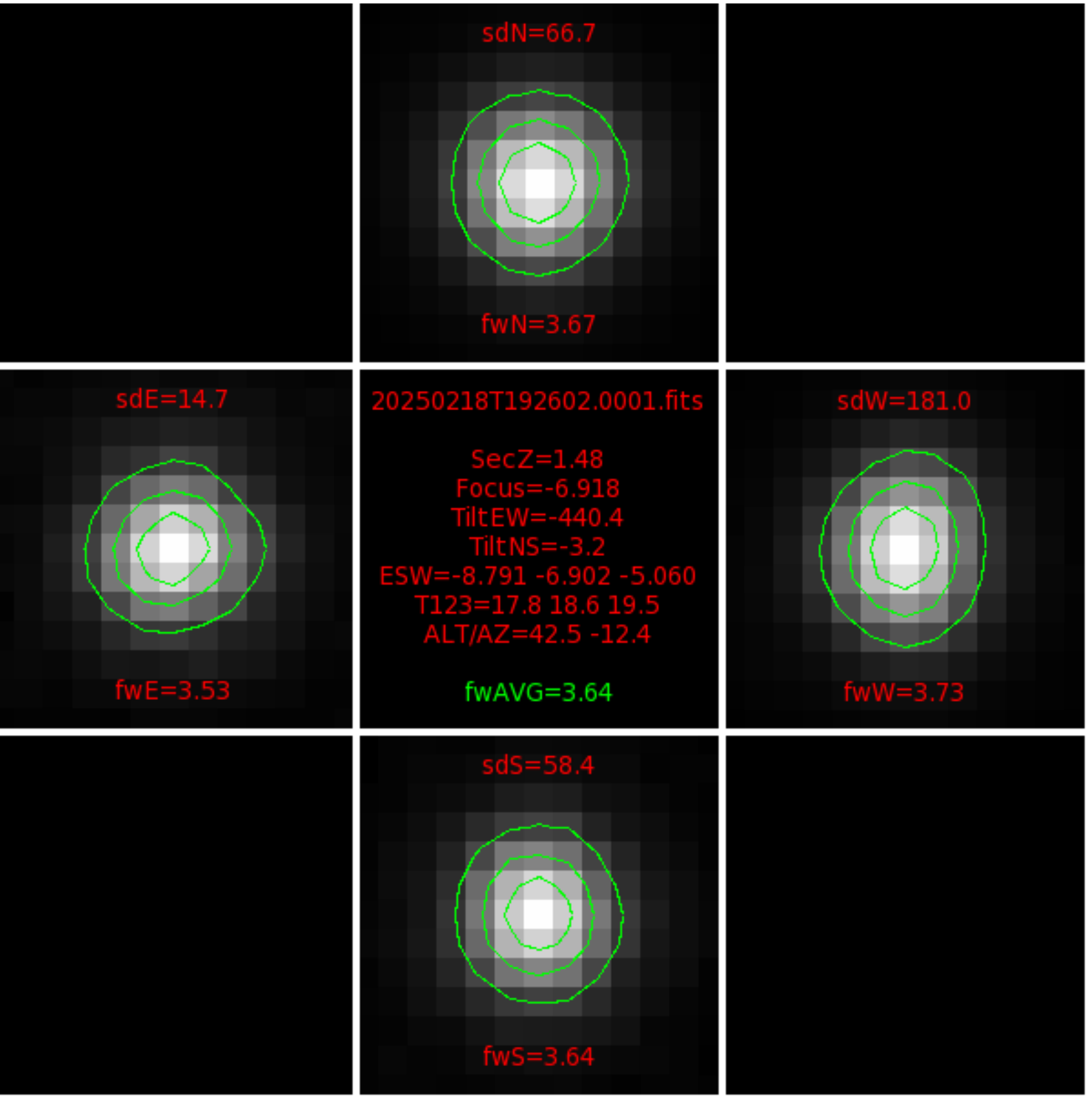
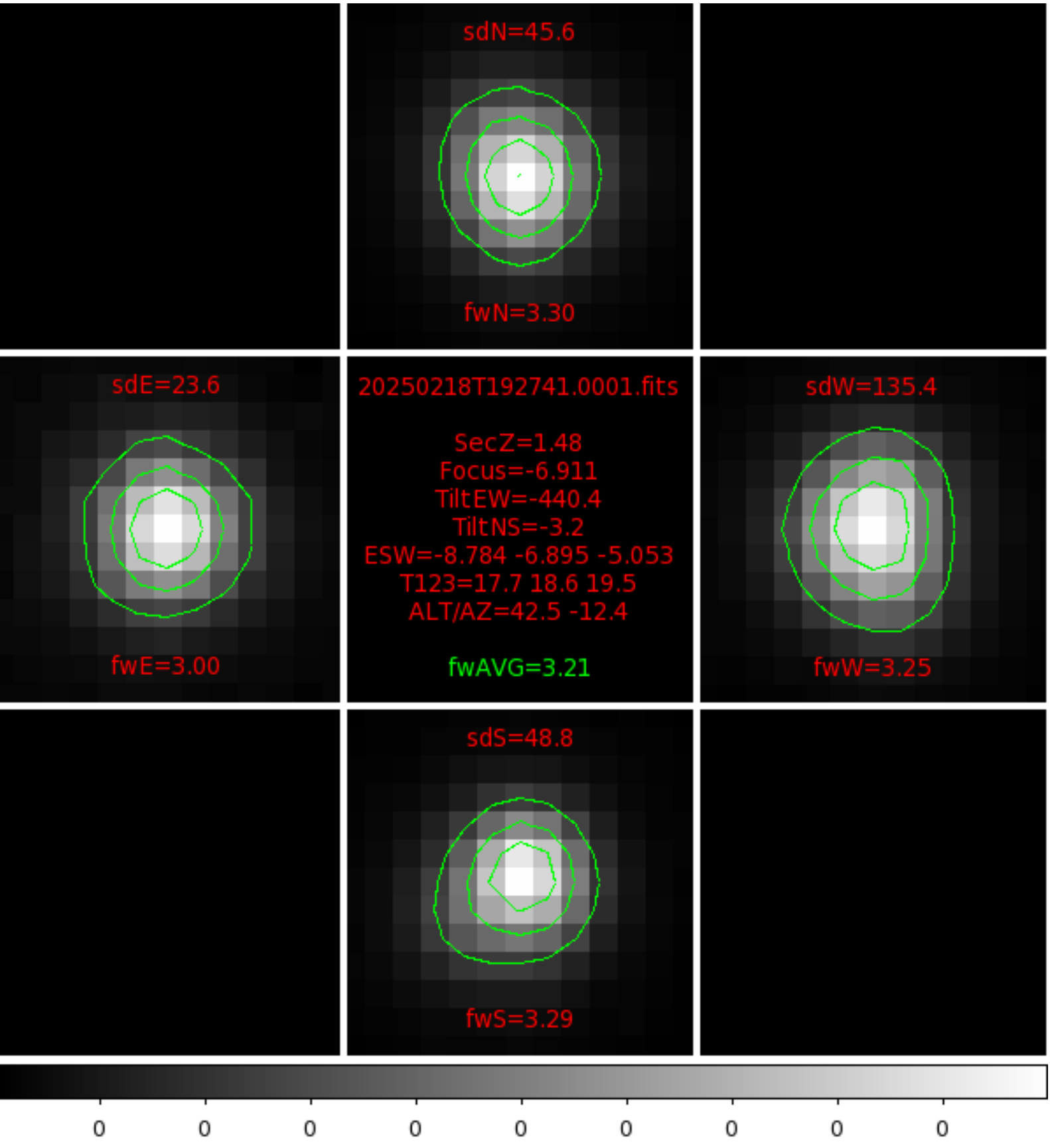

sdN=66.7
fwN=3.67
sdE=14.7
fwE=3.53
20250218T192602.0001.fits
SecZ=1.48
Focus=-6.918
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.791 -6.902 -5.060
T123=17.8 18.6 19.5
ALT/AZ=42.5 -12.4
fwAVG=3.64
sdW=181.0
fwW=3.73
sdS=58.4
fwS=3.64
0 0 0 0 0 0 0 0 0


sdN=45.6
fwN=3.30
sdE=23.6
fwE=3.00
20250218T192741.0001.fits
SecZ=1.48
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.7 18.6 19.5
ALT/AZ=42.5 -12.4
fwAVG=3.21
sdW=135.4
fwW=3.25
sdS=48.8
fwS=3.29
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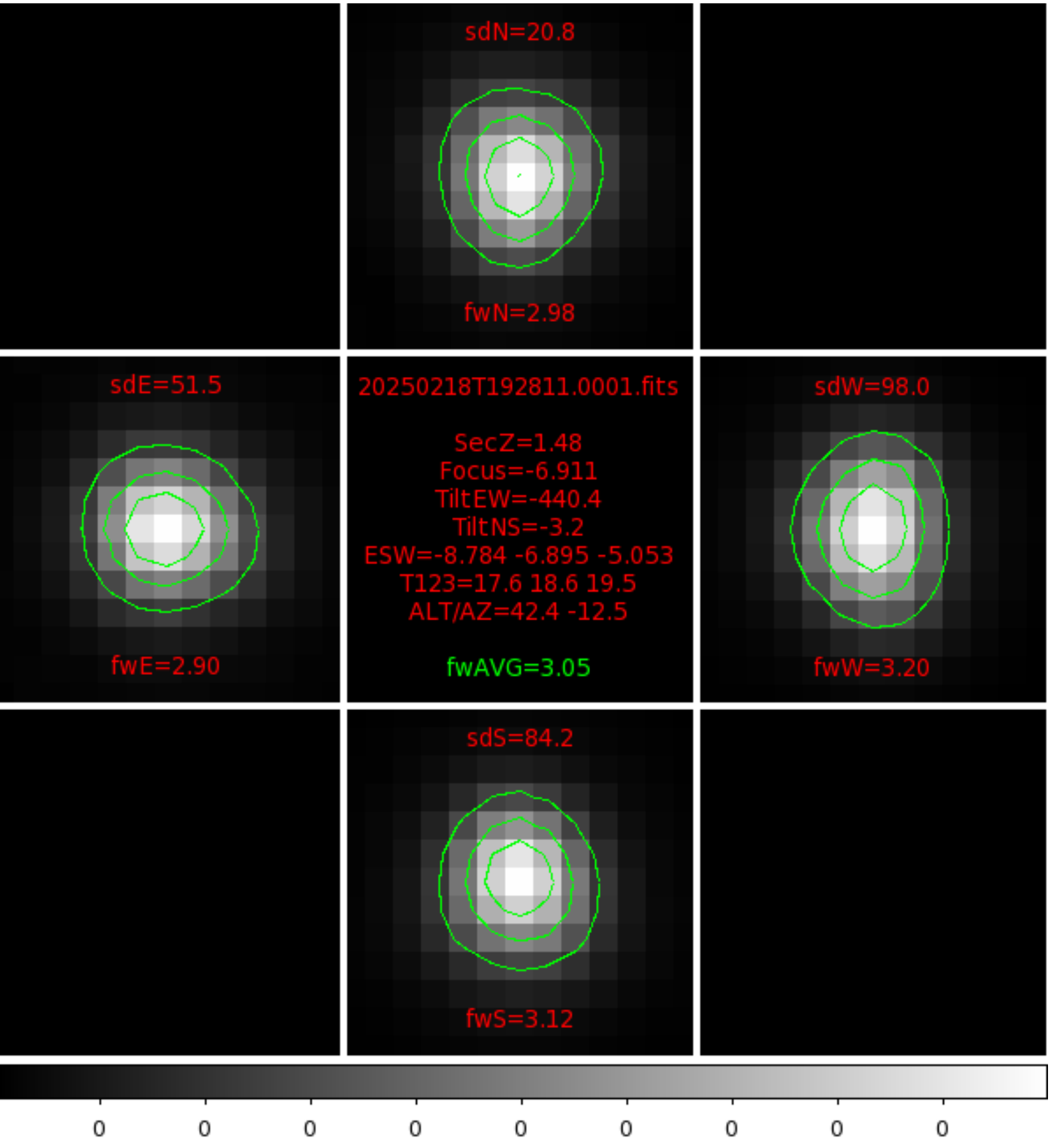
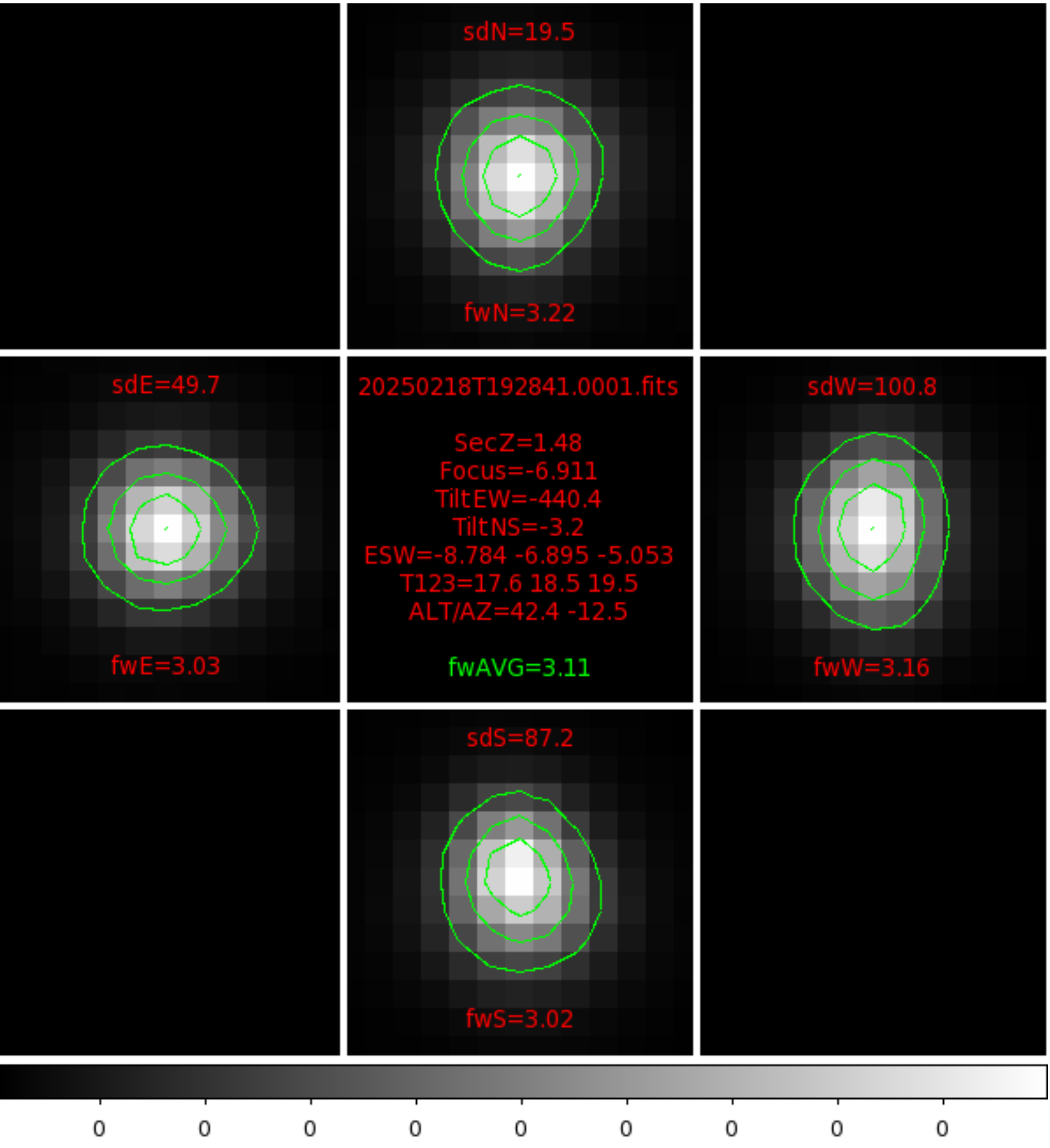

sdN=20.8
fwN=2.98
sdE=51.5
fwE=2.90
20250218T192811.0001.fits
SecZ=1.48
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.6 18.6 19.5
ALT/AZ=42.4 -12.5
fwAVG=3.05
sdW=98.0
fwW=3.20
sdS=84.2
fwS=3.12
0 0 0 0 0 0 0 0 0


sdN=19.5
fwN=3.22
sdE=49.7
fwE=3.03
20250218T192841.0001.fits
SecZ=1.48
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.6 18.5 19.5
ALT/AZ=42.4 -12.5
fwAVG=3.11
sdW=100.8
fwW=3.16
sdS=87.2
fwS=3.02
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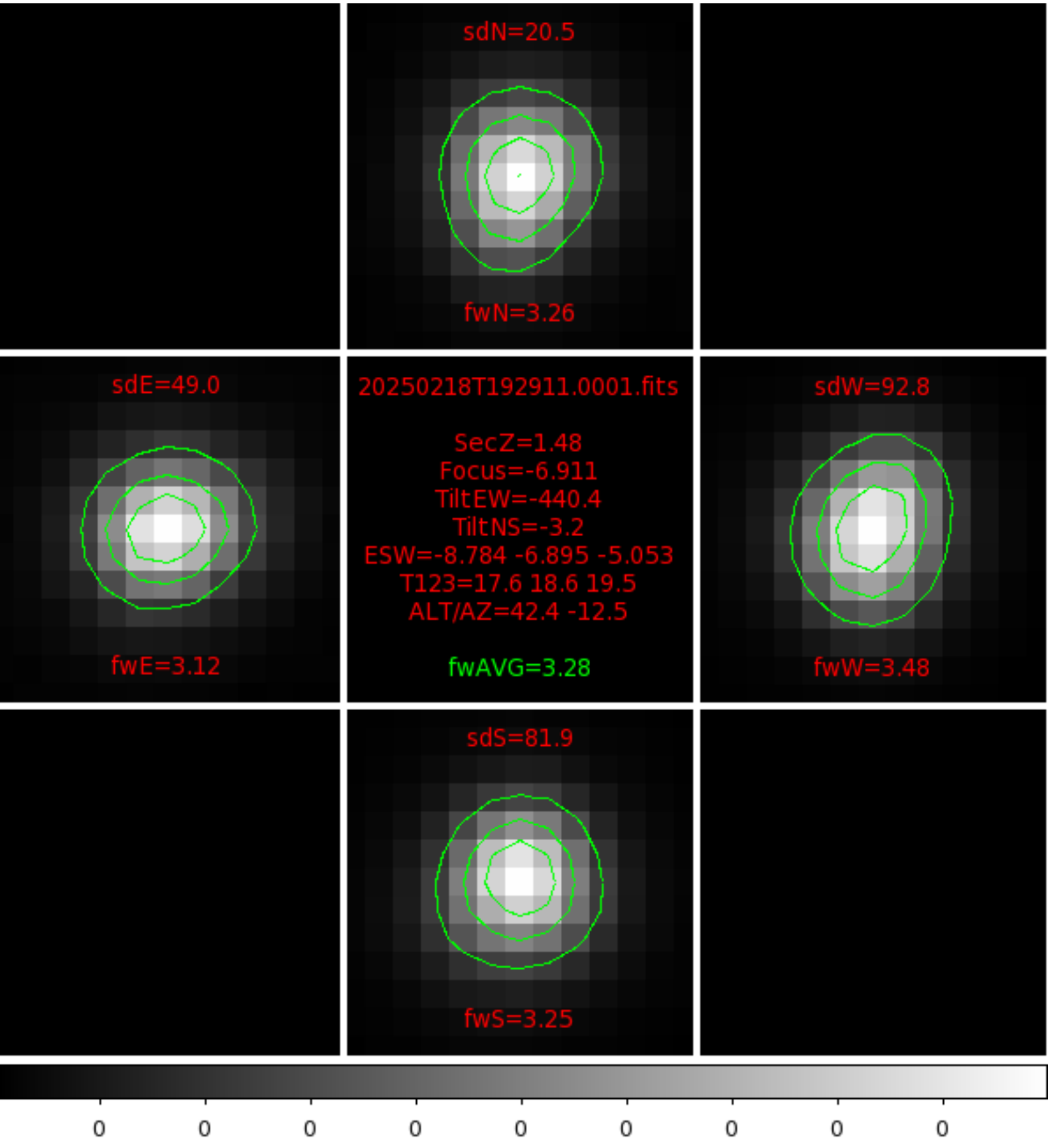
sdN=20.5
fwN=3.26
sdE=49.0
fwE=3.12
20250218T192911.0001.fits
SecZ=1.48
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.6 18.6 19.5
ALT/AZ=42.4 -12.5
fwAVG=3.28
sdW=92.8
fwW=3.48
sdS=81.9
fwS=3.25
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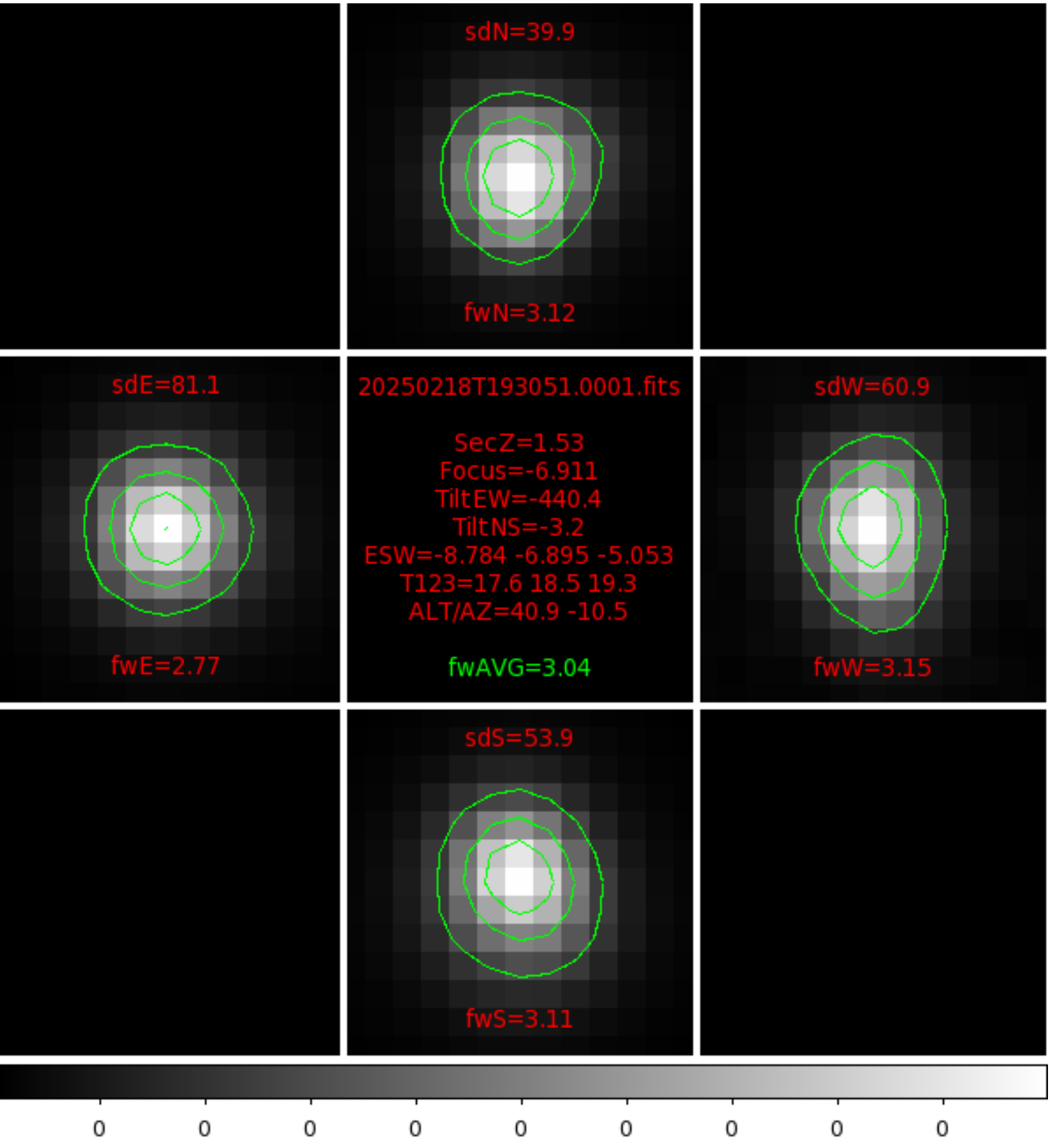
sdN=39.9
fwN=3.12
sdE=81.1
fwE=2.77
20250218T193051.0001.fits
SecZ=1.53
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.6 18.5 19.3
ALT/AZ=40.9 -10.5
fwAVG=3.04
sdW=60.9
fwW=3.15
sdS=53.9
fwS=3.11
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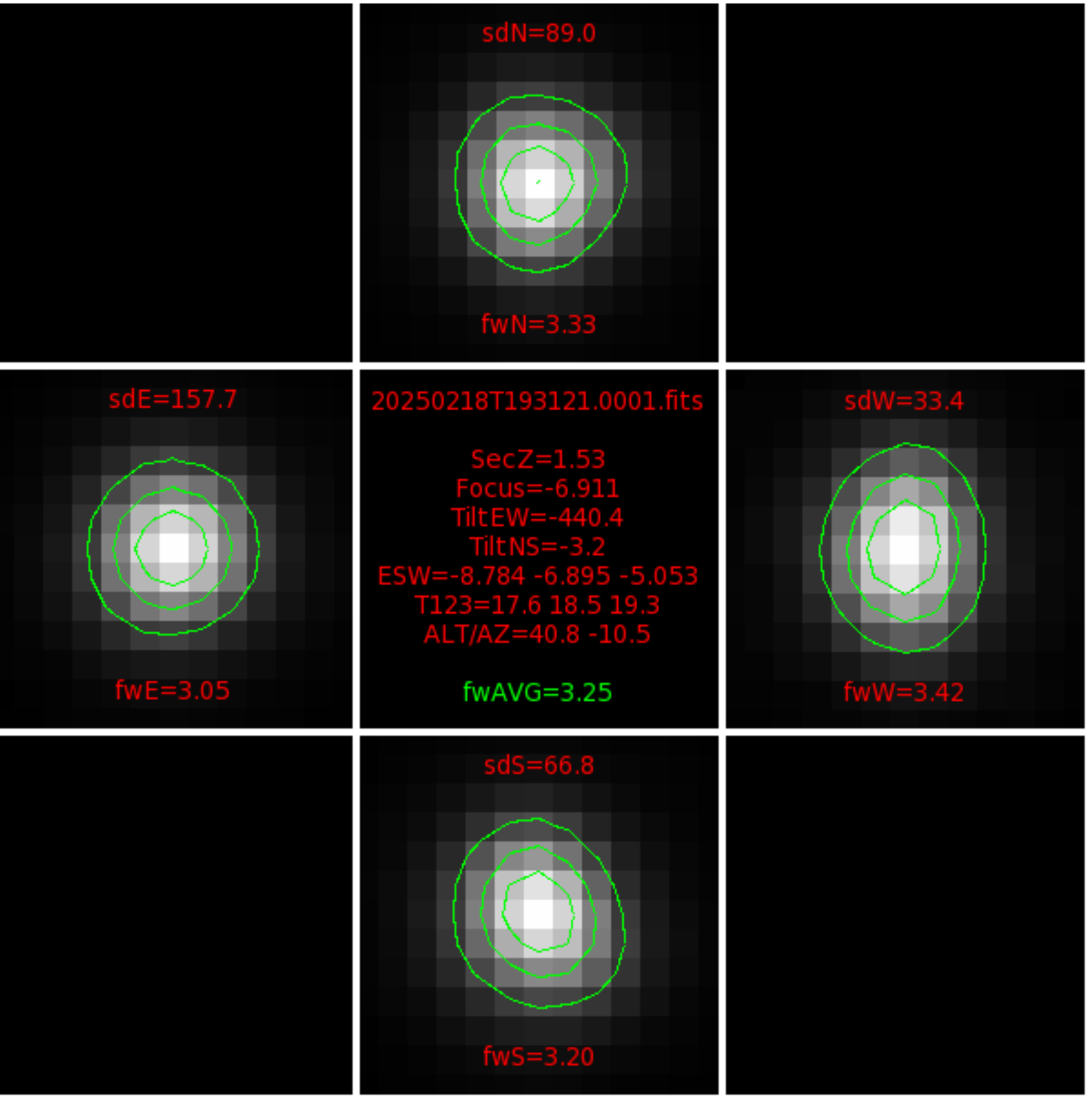
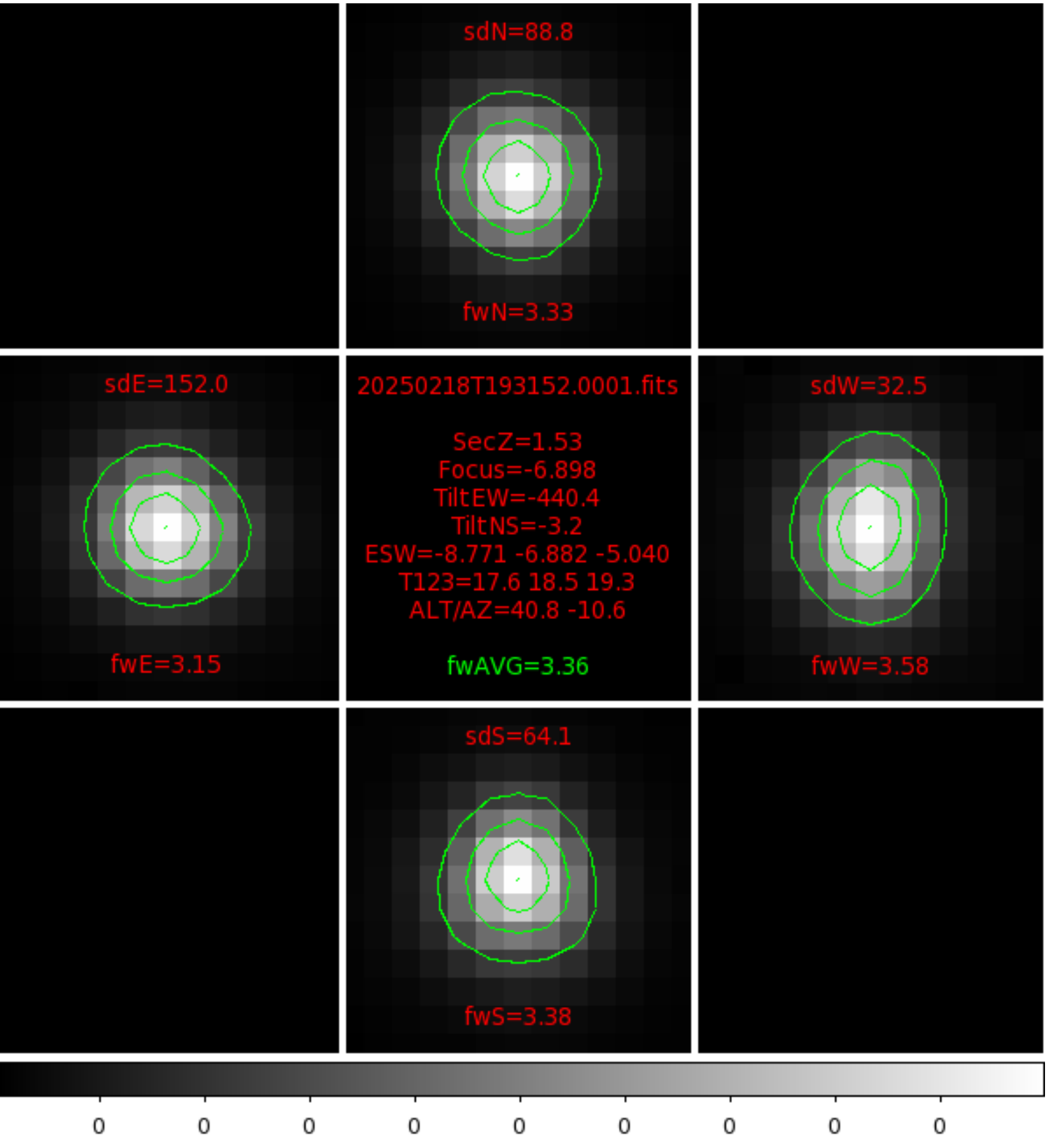

sdN=89.0
fwN=3.33
sdE=157.7
fwE=3.05
20250218T193121.0001.fits
SecZ=1.53
Focus=-6.911
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.784 -6.895 -5.053
T123=17.6 18.5 19.3
ALT/AZ=40.8 -10.5
fwAVG=3.25
sdW=33.4
fwW=3.42
sdS=66.8
fwS=3.20
0 0 0 0 0 0 0 0 0


sdN=88.8
fwN=3.33
sdE=152.0
fwE=3.15
20250218T193152.0001.fits
SecZ=1.53
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.6 18.5 19.3
ALT/AZ=40.8 -10.6
fwAVG=3.36
sdW=32.5
fwW=3.58
sdS=64.1
fwS=3.38
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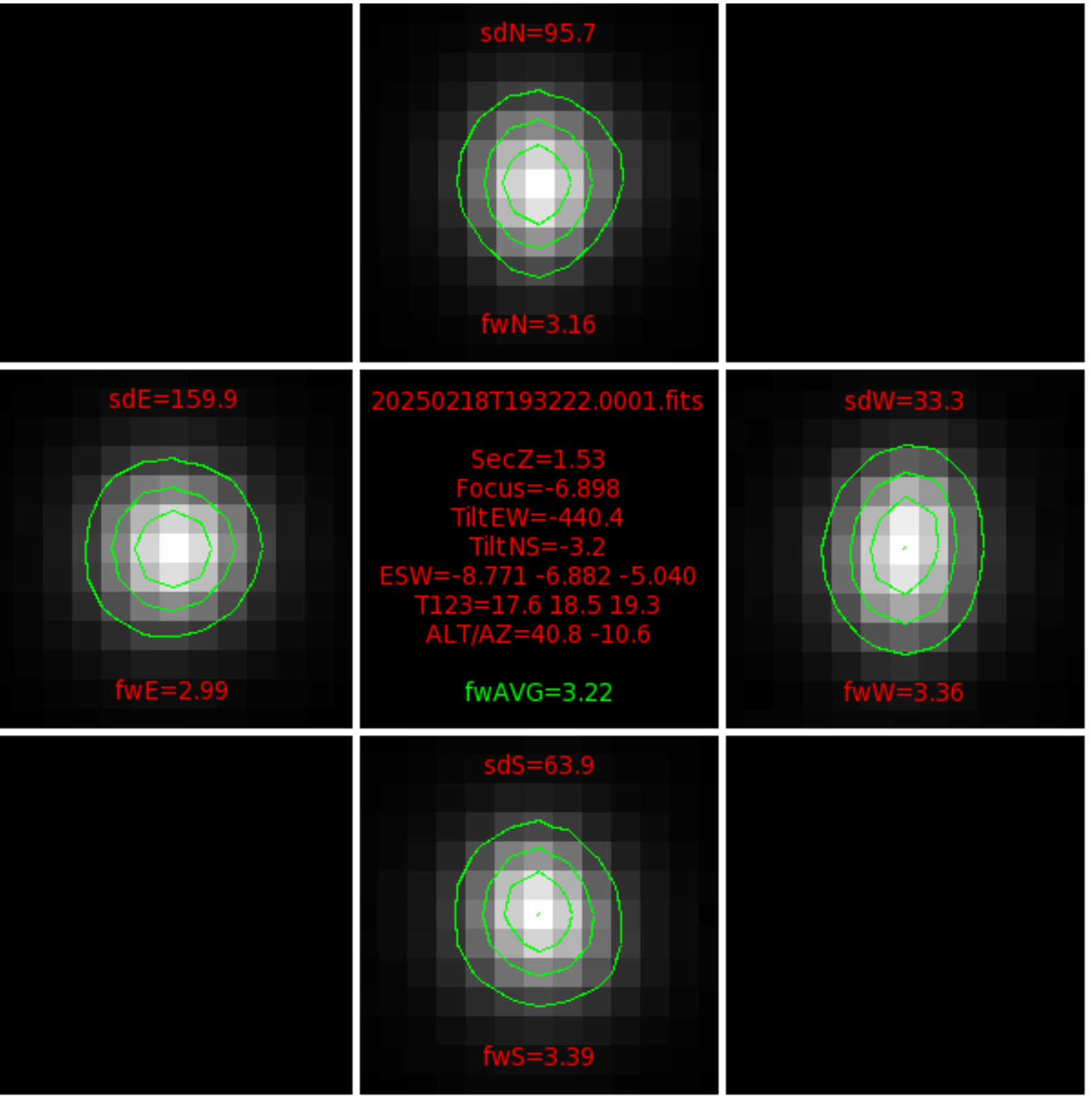
sdN=95.7
fwN=3.16
sdE=159.9
fwE=2.99
20250218T193222.0001.fits
SecZ=1.53
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.6 18.5 19.3
ALT/AZ=40.8 -10.6
fwAVG=3.22
sdW=33.3
fwW=3.36
sdS=63.9
fwS=3.39
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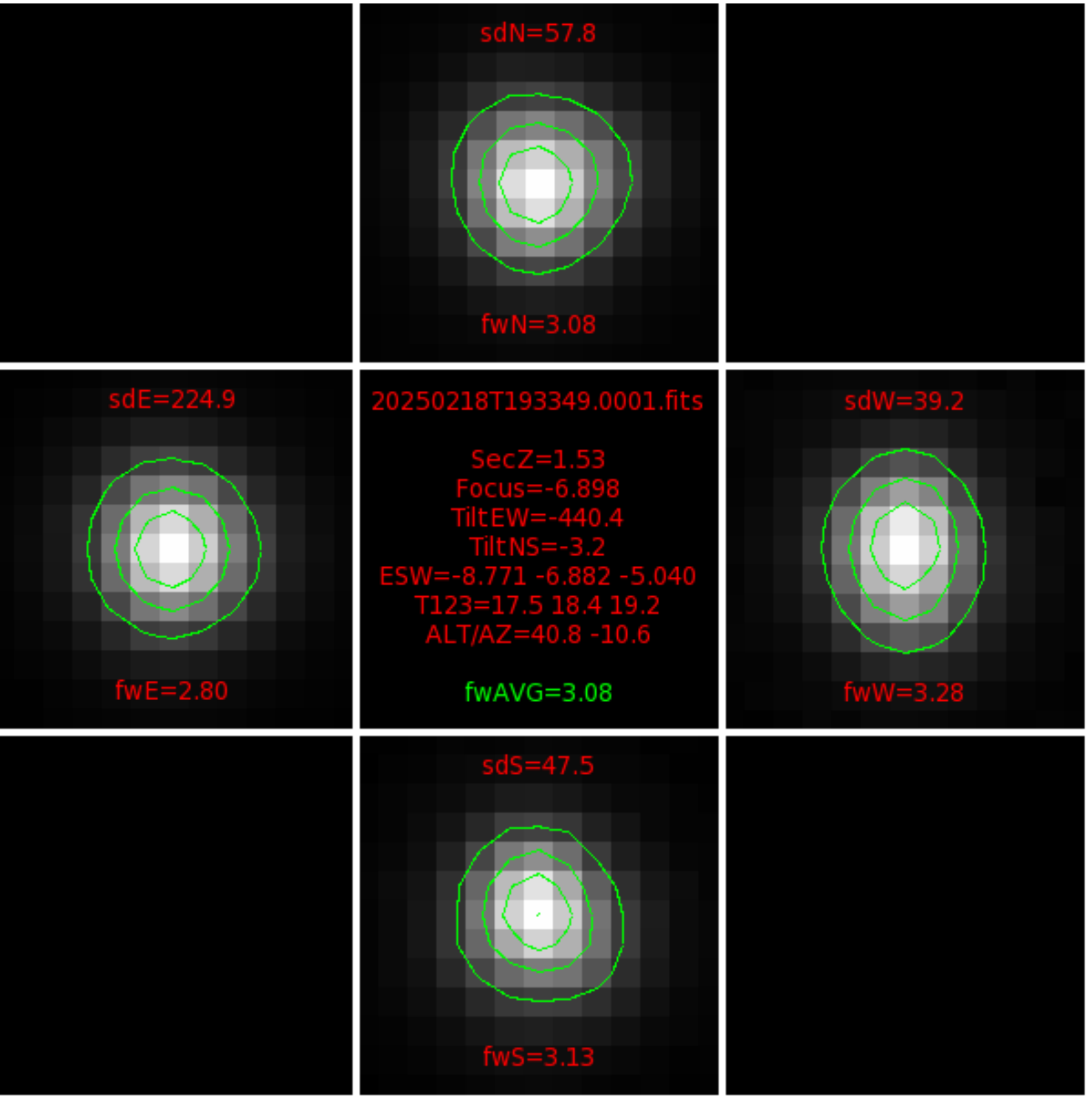
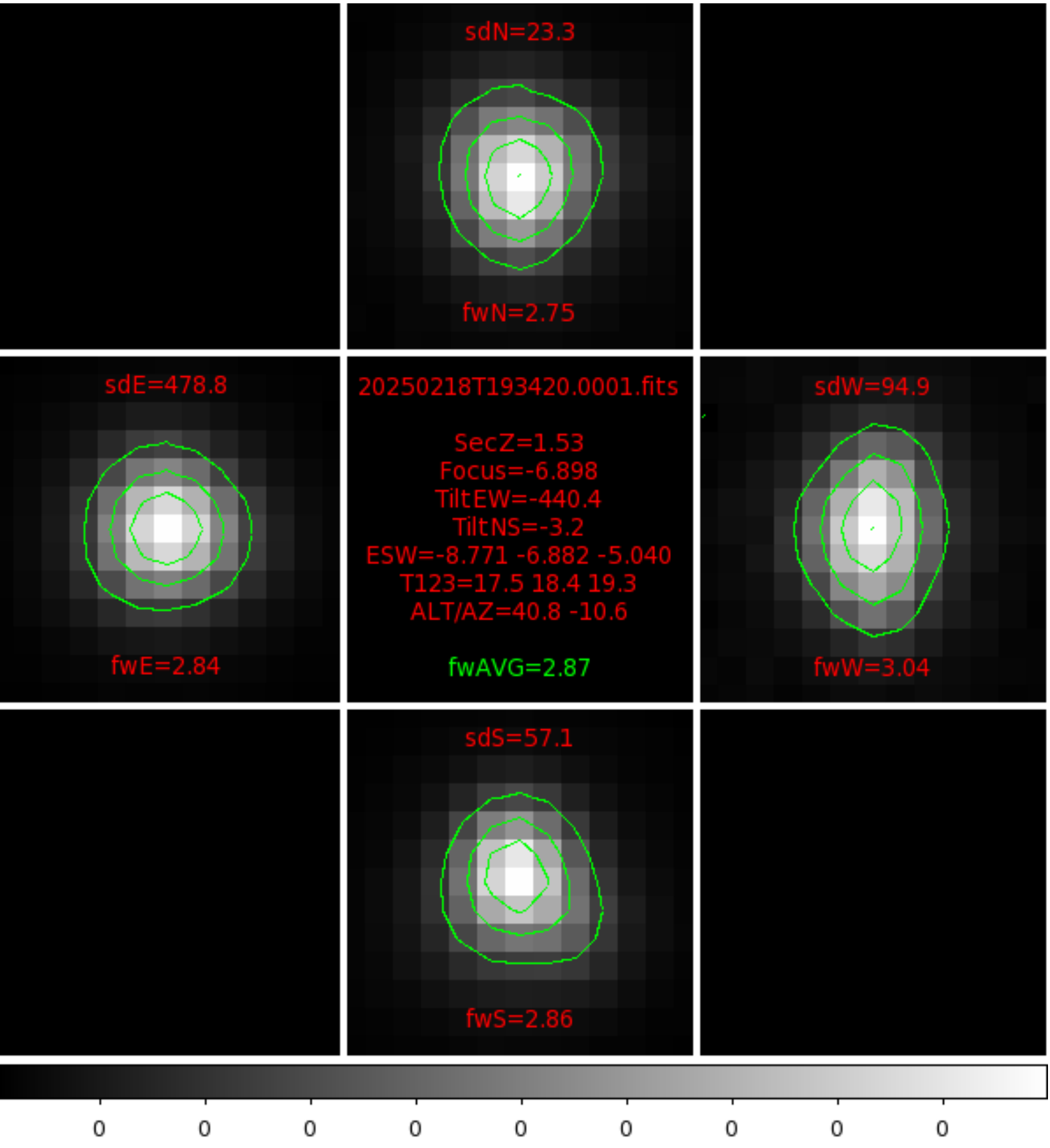

sdN=57.8
fwN=3.08
sdE=224.9
fwE=2.80
20250218T193349.0001.fits
SecZ=1.53
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.5 18.4 19.2
ALT/AZ=40.8 -10.6
fwAVG=3.08
sdW=39.2
fwW=3.28
sdS=47.5
fwS=3.13
0 0 0 0 0 0 0 0 0


sdN=23.3
fwN=2.75
sdE=478.8
fwE=2.84
20250218T193420.0001.fits
SecZ=1.53
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.5 18.4 19.3
ALT/AZ=40.8 -10.6
fwAVG=2.87
sdW=94.9
fwW=3.04
sdS=57.1
fwS=2.86
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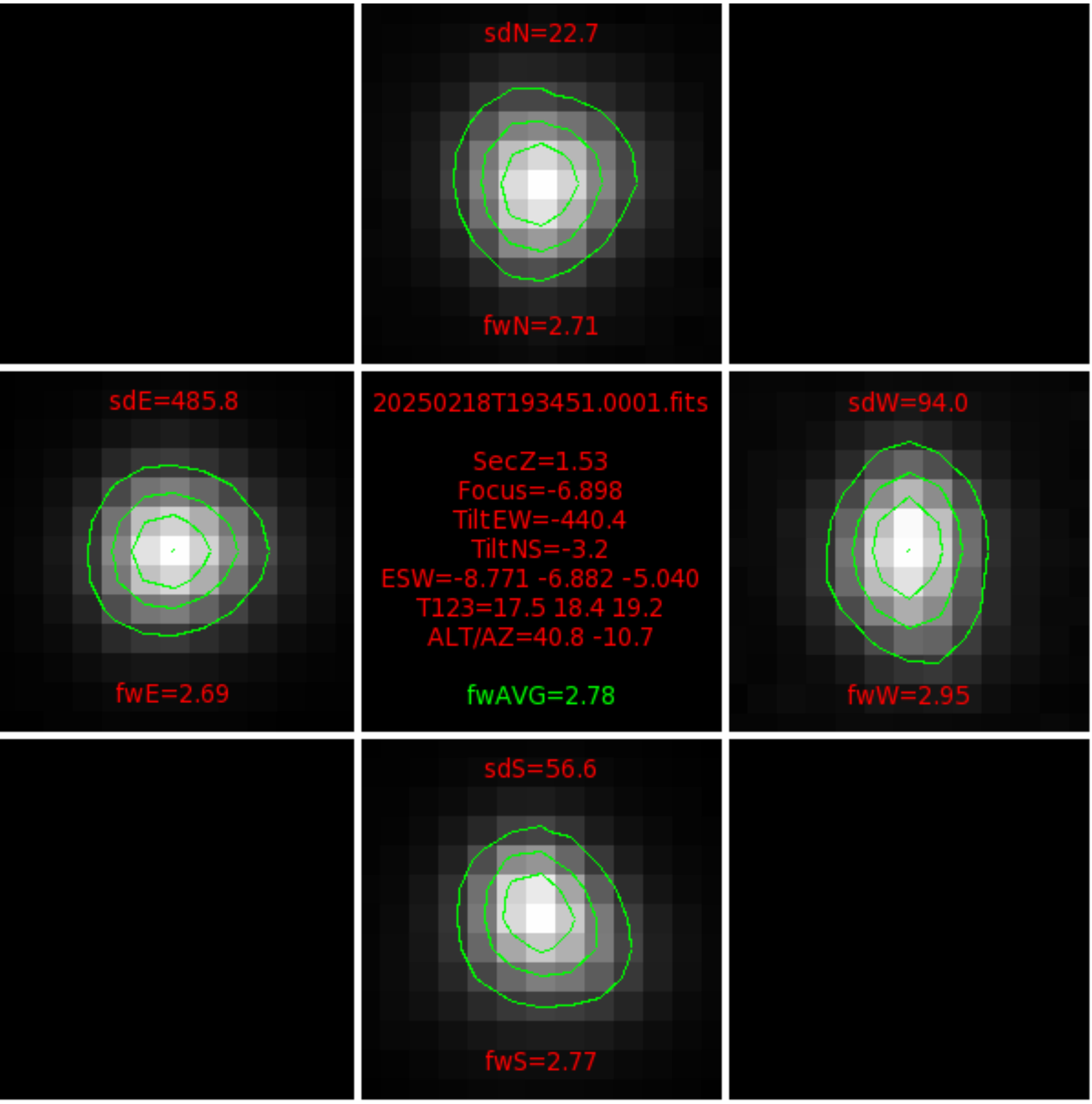
sdN=22.7
fwN=2.71
sdE=485.8
fwE=2.69
20250218T193451.0001.fits
SecZ=1.53
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.5 18.4 19.2
ALT/AZ=40.8 -10.7
fwAVG=2.78
sdW=94.0
fwW=2.95
sdS=56.6
fwS=2.77
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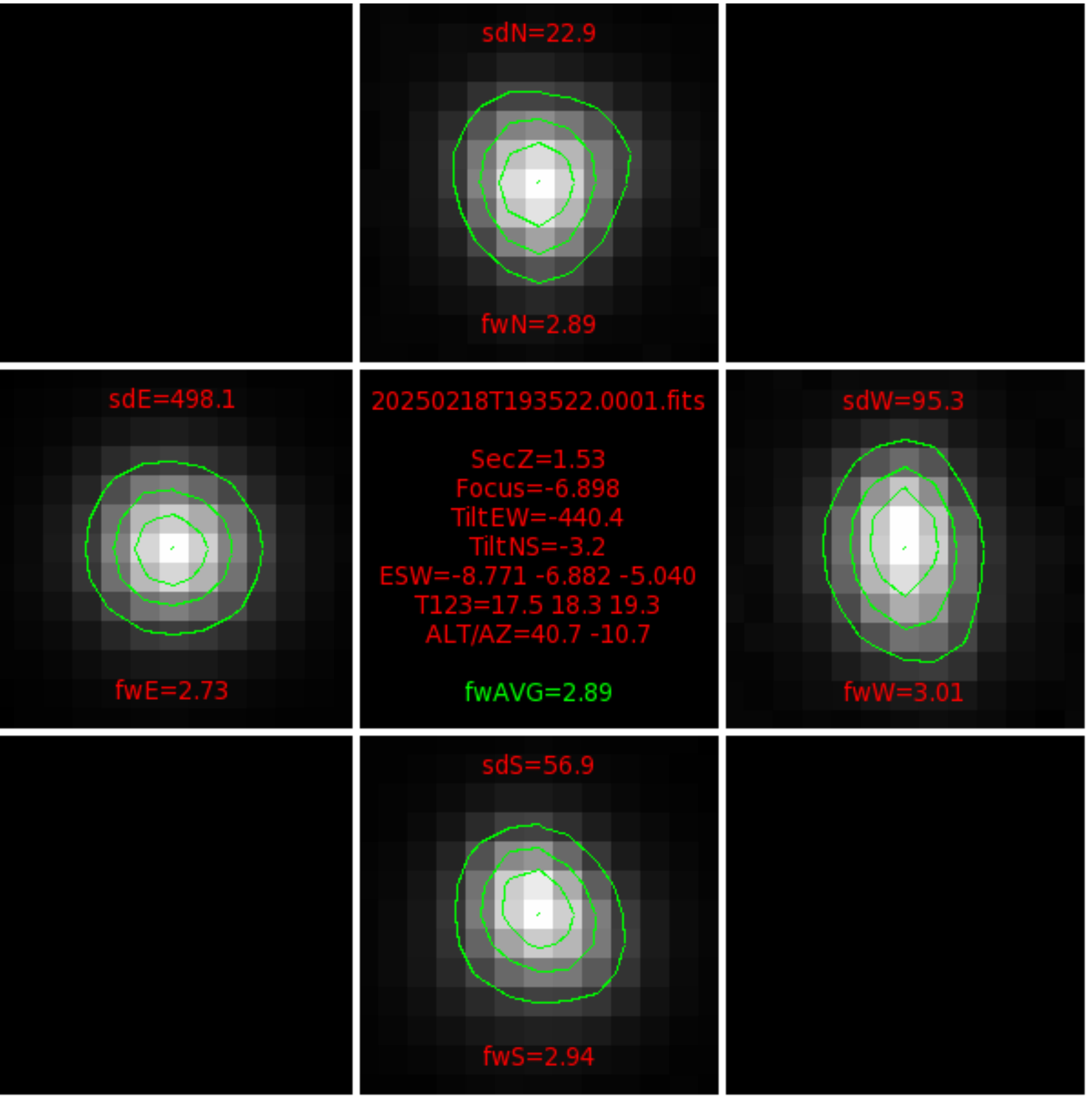
sdN=22.9
fwN=2.89
sdE=498.1
fwE=2.73
20250218T193522.0001.fits
SecZ=1.53
Focus=-6.898
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.771 -6.882 -5.040
T123=17.5 18.3 19.3
ALT/AZ=40.7 -10.7
fwAVG=2.89
sdW=95.3
fwW=3.01
sdS=56.9
fwS=2.94
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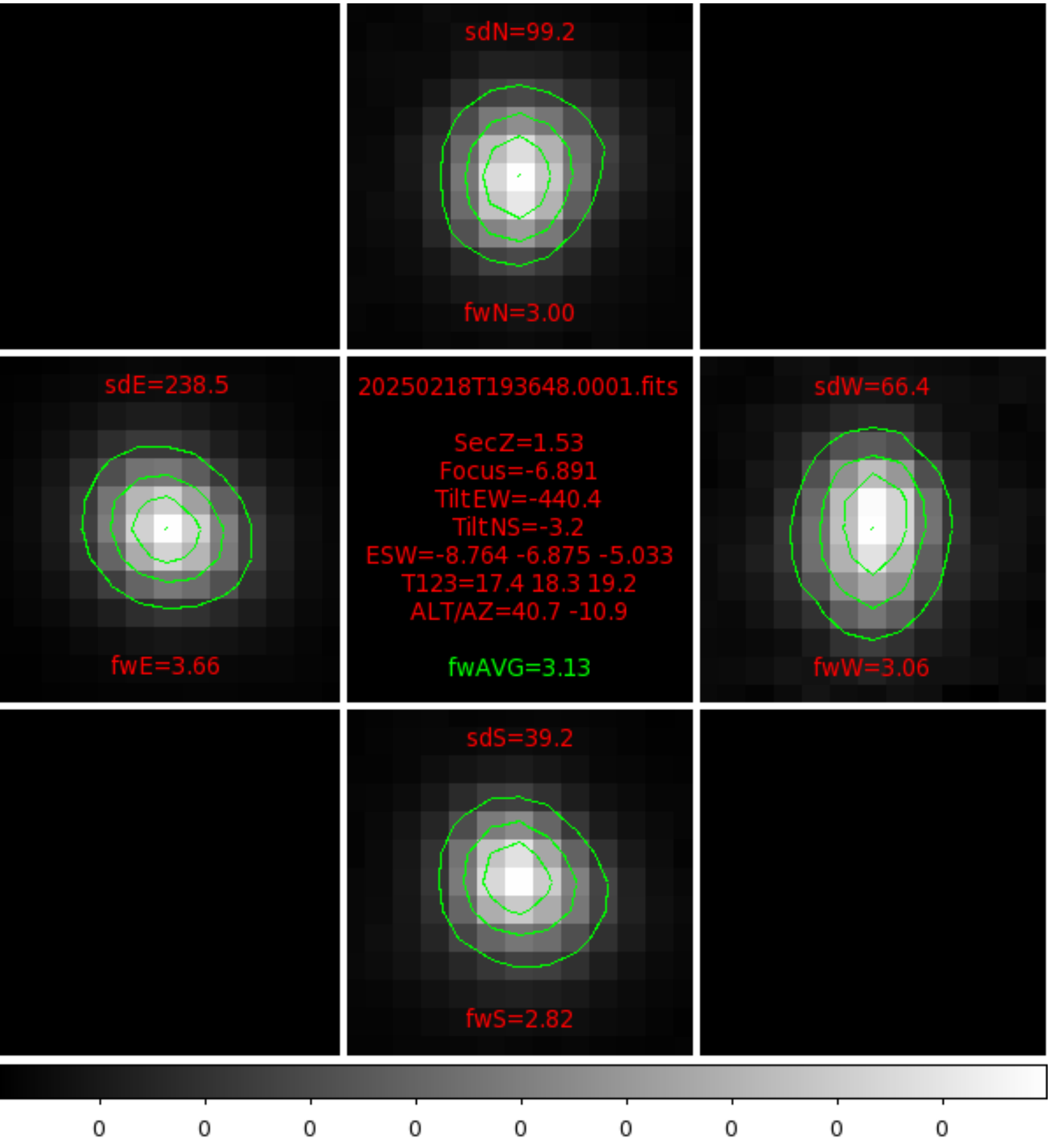
sdN=99.2
fwN=3.00
sdE=238.5
fwE=3.66
20250218T193648.0001.fits
SecZ=1.53
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=17.4 18.3 19.2
ALT/AZ=40.7 -10.9
fwAVG=3.13
sdW=66.4
fwW=3.06
sdS=39.2
fwS=2.82
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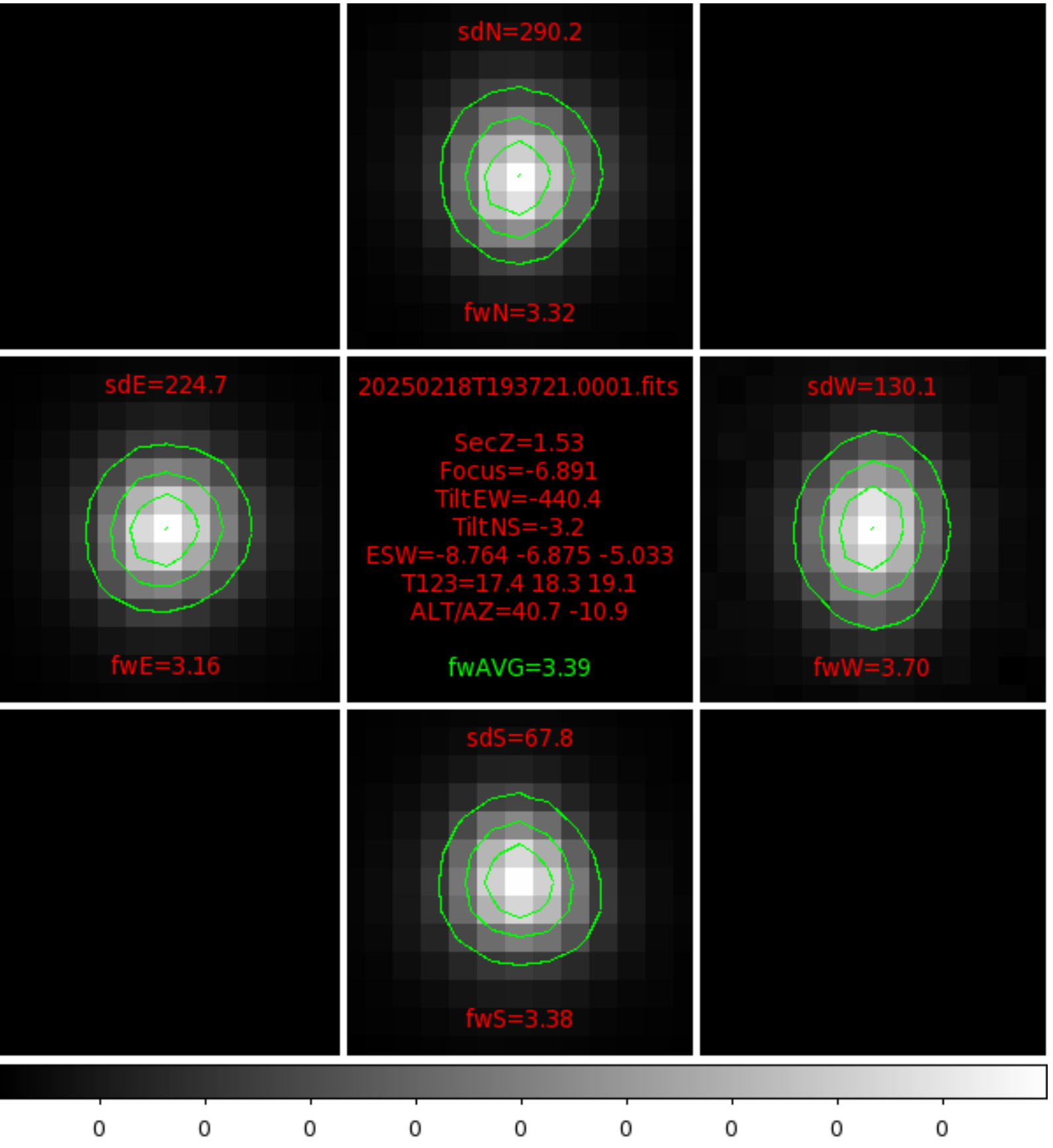
sdN=290.2
fwN=3.32
sdE=224.7
fwE=3.16
20250218T193721.0001.fits
SecZ=1.53
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=17.4 18.3 19.1
ALT/AZ=40.7 -10.9
fwAVG=3.39
sdW=130.1
fwW=3.70
sdS=67.8
fwS=3.38
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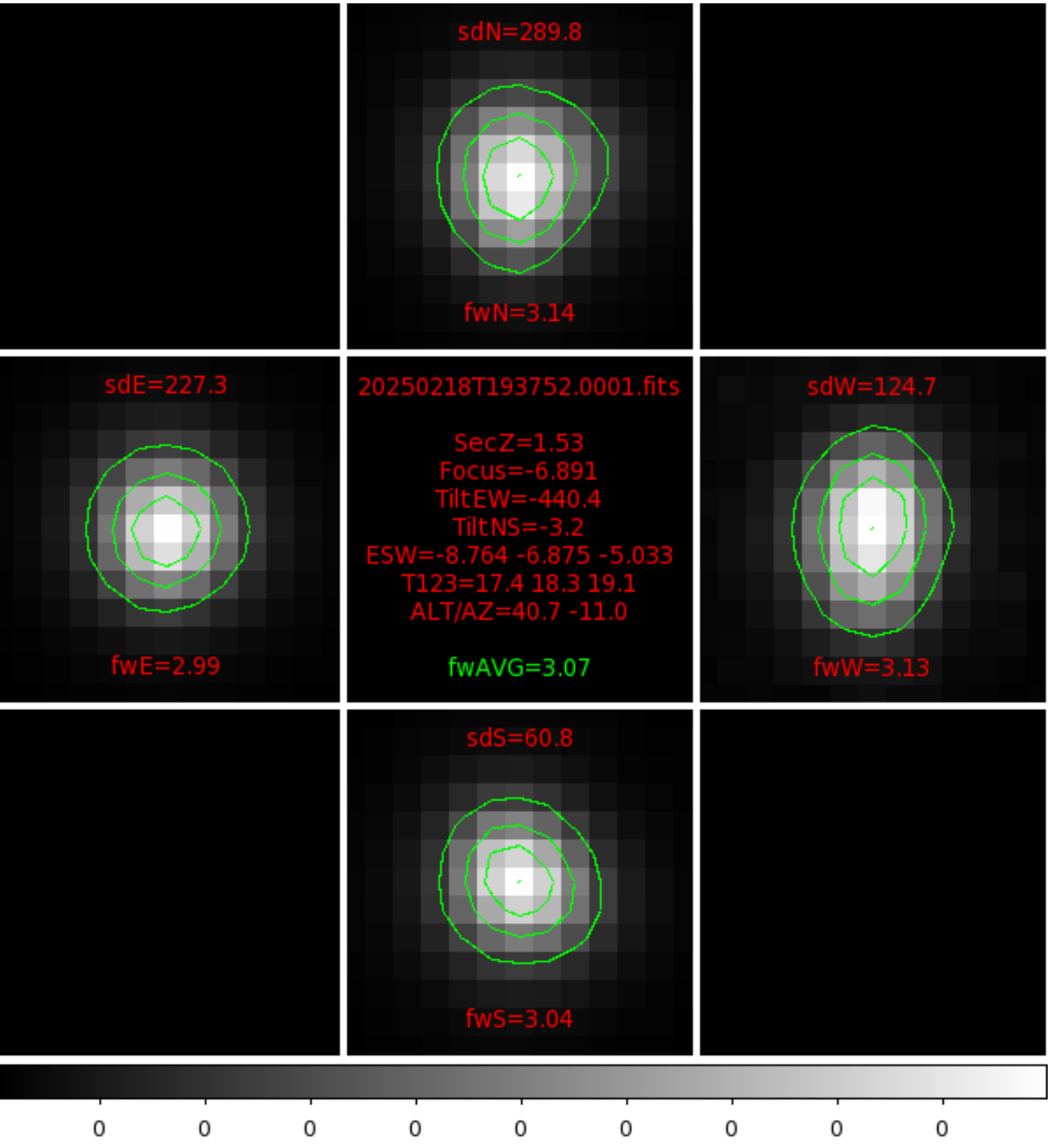
sdN=289.8
fwN=3.14
sdE=227.3
fwE=2.99
20250218T193752.0001.fits
SecZ=1.53
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=17.4 18.3 19.1
ALT/AZ=40.7 -11.0
fwAVG=3.07
sdW=124.7
fwW=3.13
sdS=60.8
fwS=3.04
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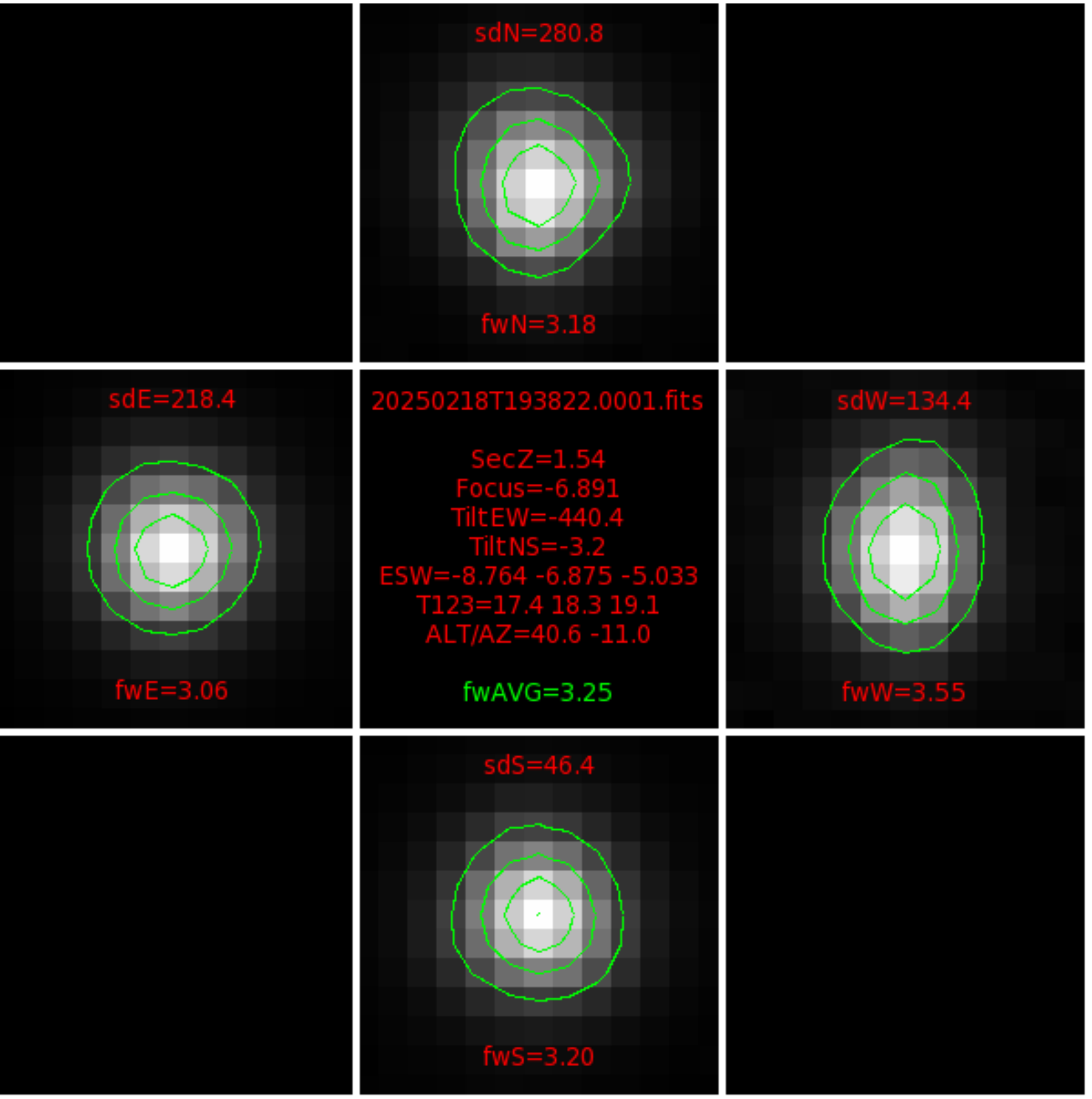
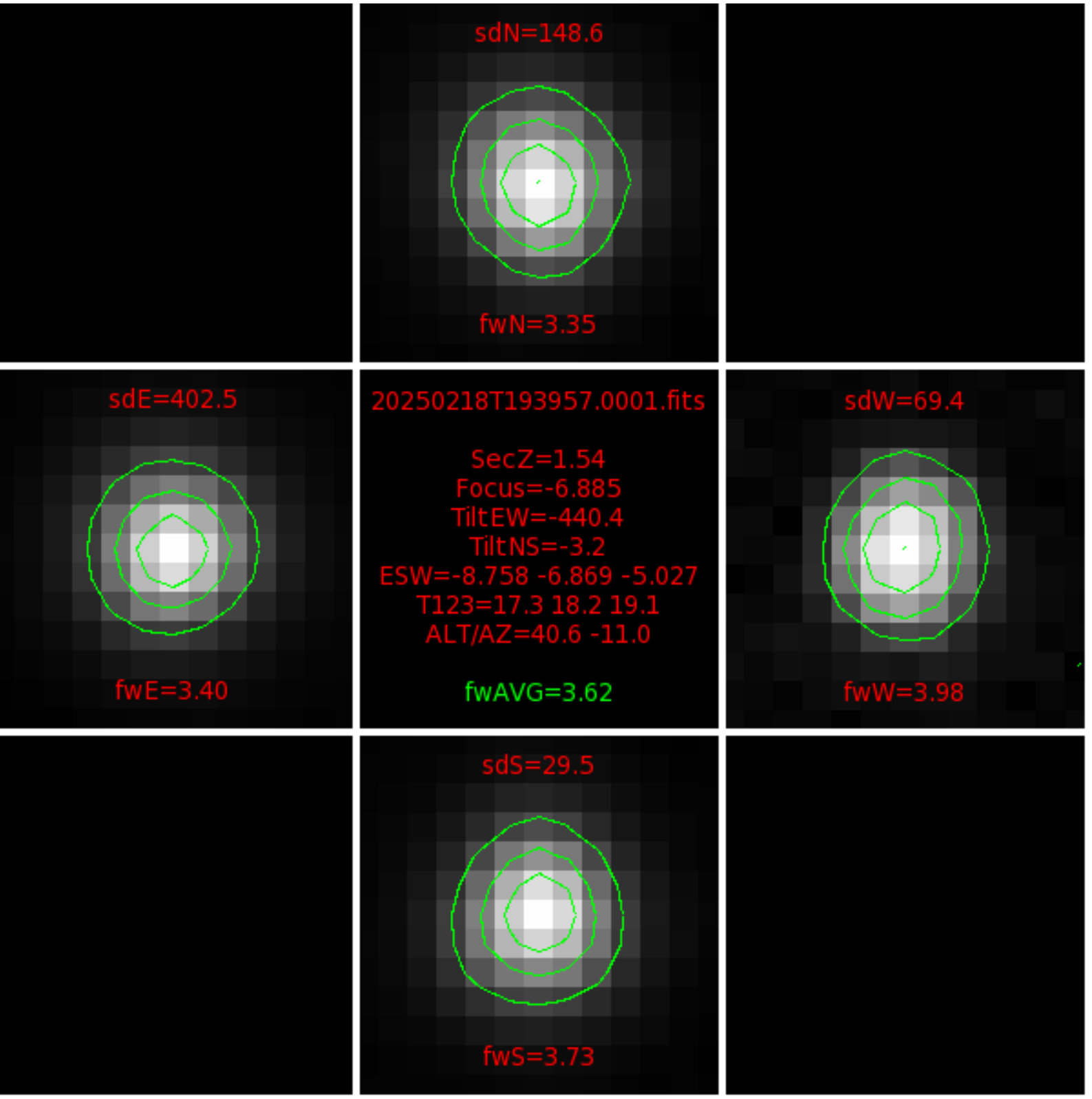
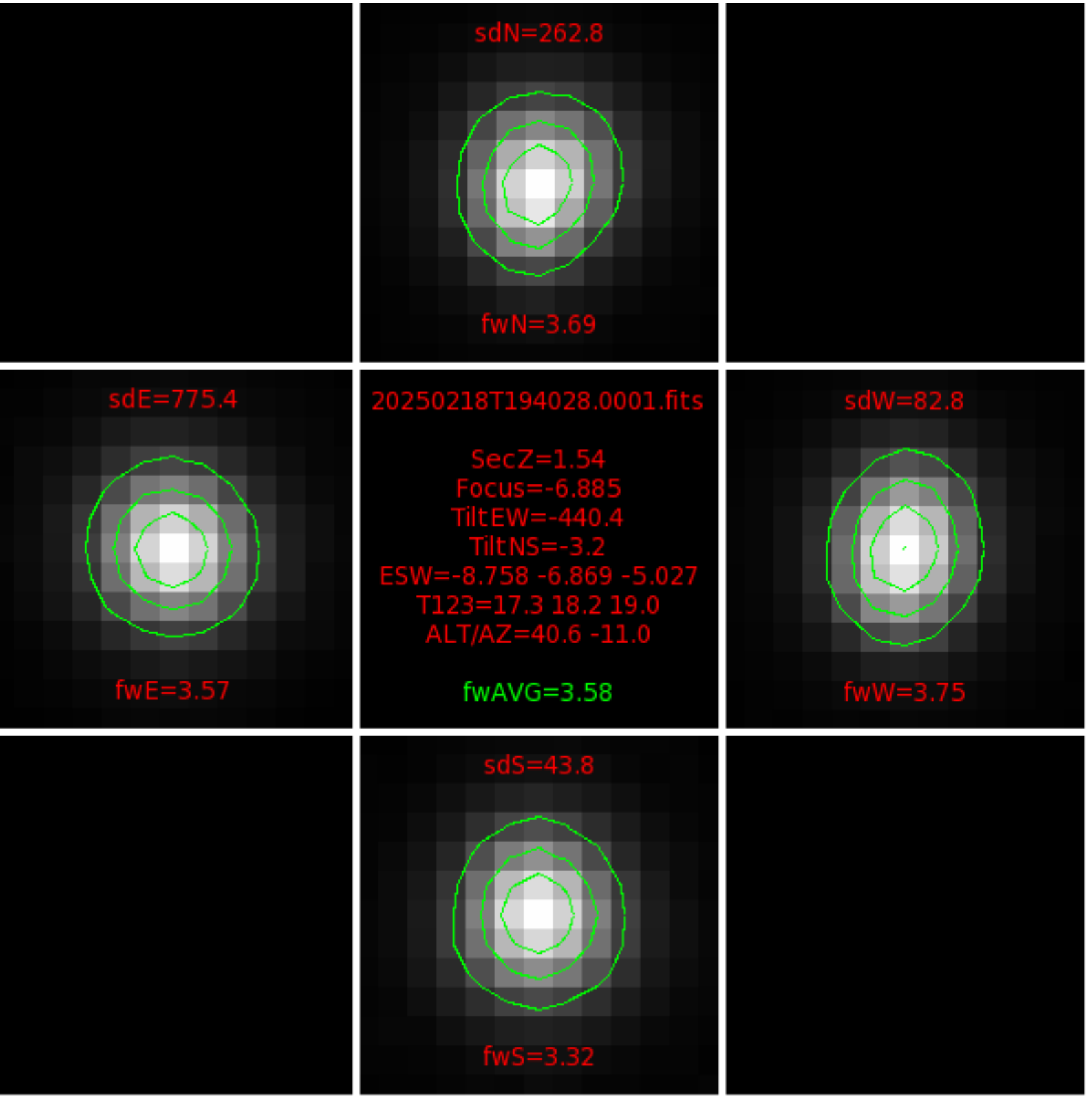

sdN=280.8
fwN=3.18
sdE=218.4
fwE=3.06
20250218T193822.0001.fits
SecZ=1.54
Focus=-6.891
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.764 -6.875 -5.033
T123=17.4 18.3 19.1
ALT/AZ=40.6 -11.0
fwAVG=3.25
sdW=134.4
fwW=3.55
sdS=46.4
fwS=3.20
0 0 0 0 0 0 0 0 0


sdN=148.6
fwN=3.35
sdE=402.5
fwE=3.40
20250218T193957.0001.fits
SecZ=1.54
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=17.3 18.2 19.1
ALT/AZ=40.6 -11.0
fwAVG=3.62
sdW=69.4
fwW=3.98
sdS=29.5
fwS=3.73
0 0 0 0 0 0 0 0 0


sdN=262.8
fwN=3.69
sdE=775.4
fwE=3.57
20250218T194028.0001.fits
SecZ=1.54
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=17.3 18.2 19.0
ALT/AZ=40.6 -11.0
fwAVG=3.58
sdW=82.8
fwW=3.75
sdS=43.8
fwS=3.32
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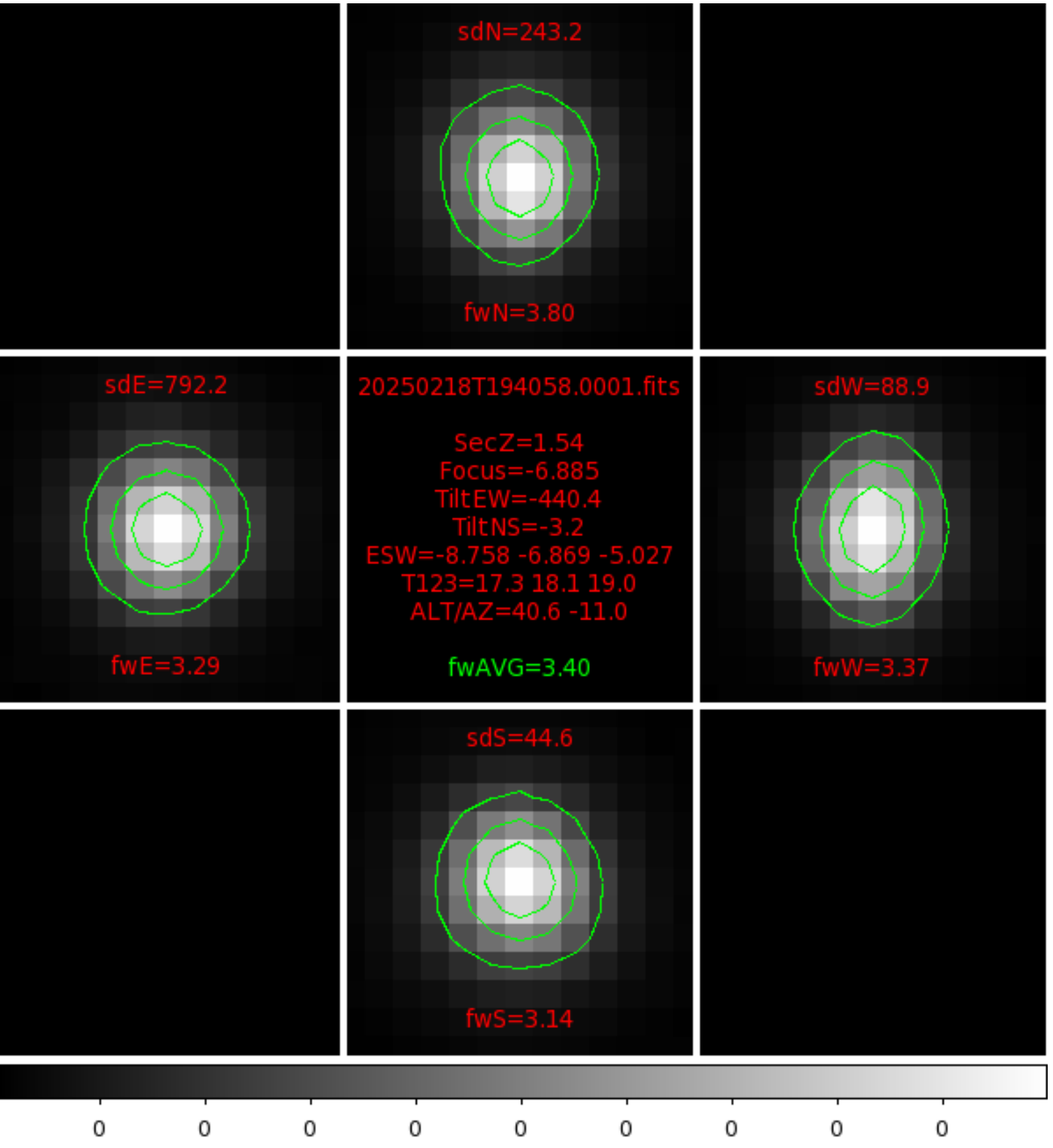
sdN=243.2
fwN=3.80
sdE=792.2
fwE=3.29
20250218T194058.0001.fits
SecZ=1.54
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=17.3 18.1 19.0
ALT/AZ=40.6 -11.0
fwAVG=3.40
sdW=88.9
fwW=3.37
sdS=44.6
fwS=3.14
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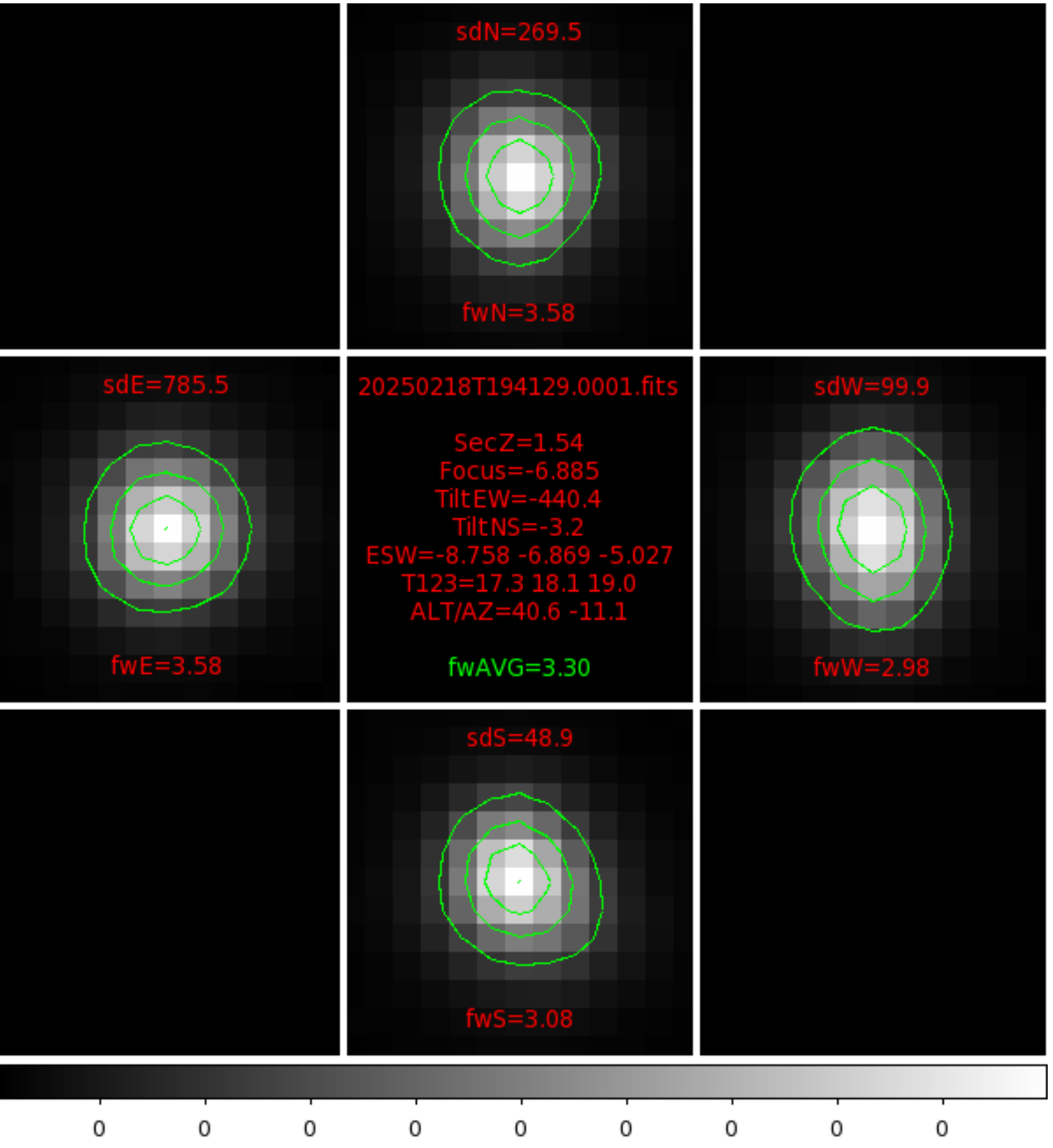
sdN=269.5
fwN=3.58
sdE=785.5
fwE=3.58
20250218T194129.0001.fits
SecZ=1.54
Focus=-6.885
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.758 -6.869 -5.027
T123=17.3 18.1 19.0
ALT/AZ=40.6 -11.1
fwAVG=3.30
sdW=99.9
fwW=2.98
sdS=48.9
fwS=3.08
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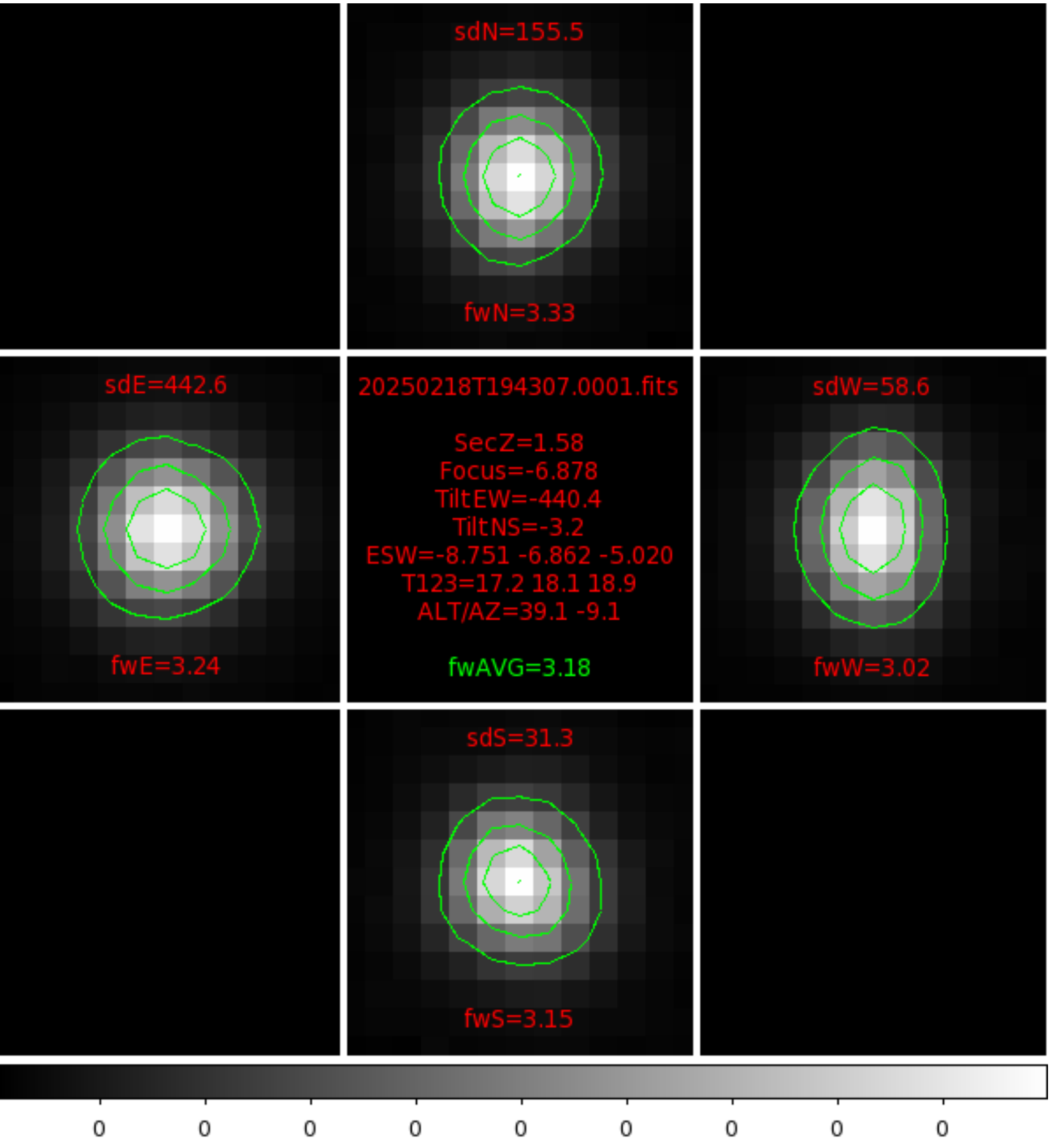
sdN=155.5
fwN=3.33
sdE=442.6
fwE=3.24
20250218T194307.0001.fits
SecZ=1.58
Focus=-6.878
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.751 -6.862 -5.020
T123=17.2 18.1 18.9
ALT/AZ=39.1 -9.1
fwAVG=3.18
sdW=58.6
fwW=3.02
sdS=31.3
fwS=3.15
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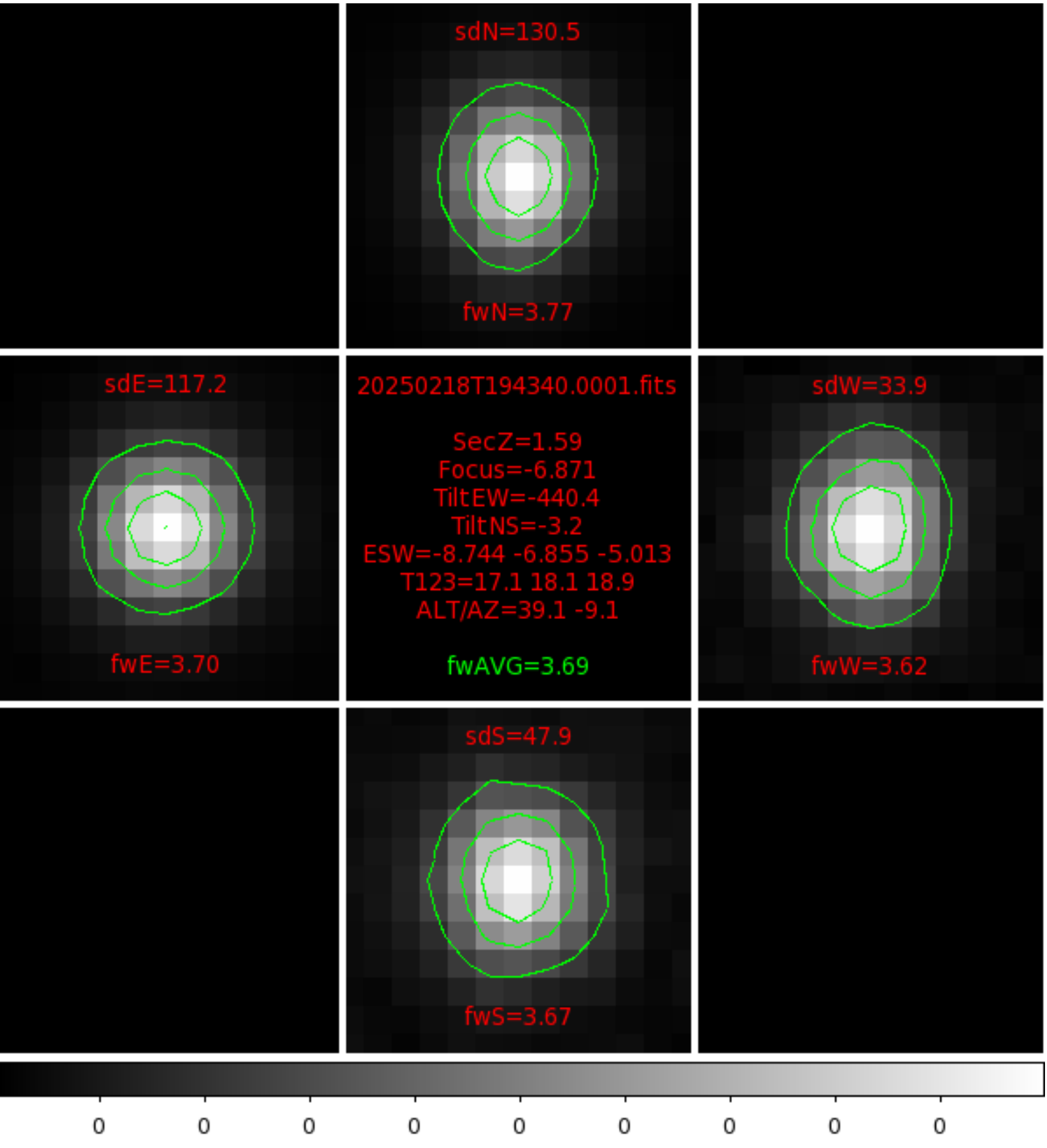
sdN=130.5
fwN=3.77
sdE=117.2
fwE=3.70
20250218T194340.0001.fits
SecZ=1.59
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=17.1 18.1 18.9
ALT/AZ=39.1 -9.1
fwAVG=3.69
sdW=33.9
fwW=3.62
sdS=47.9
fwS=3.67
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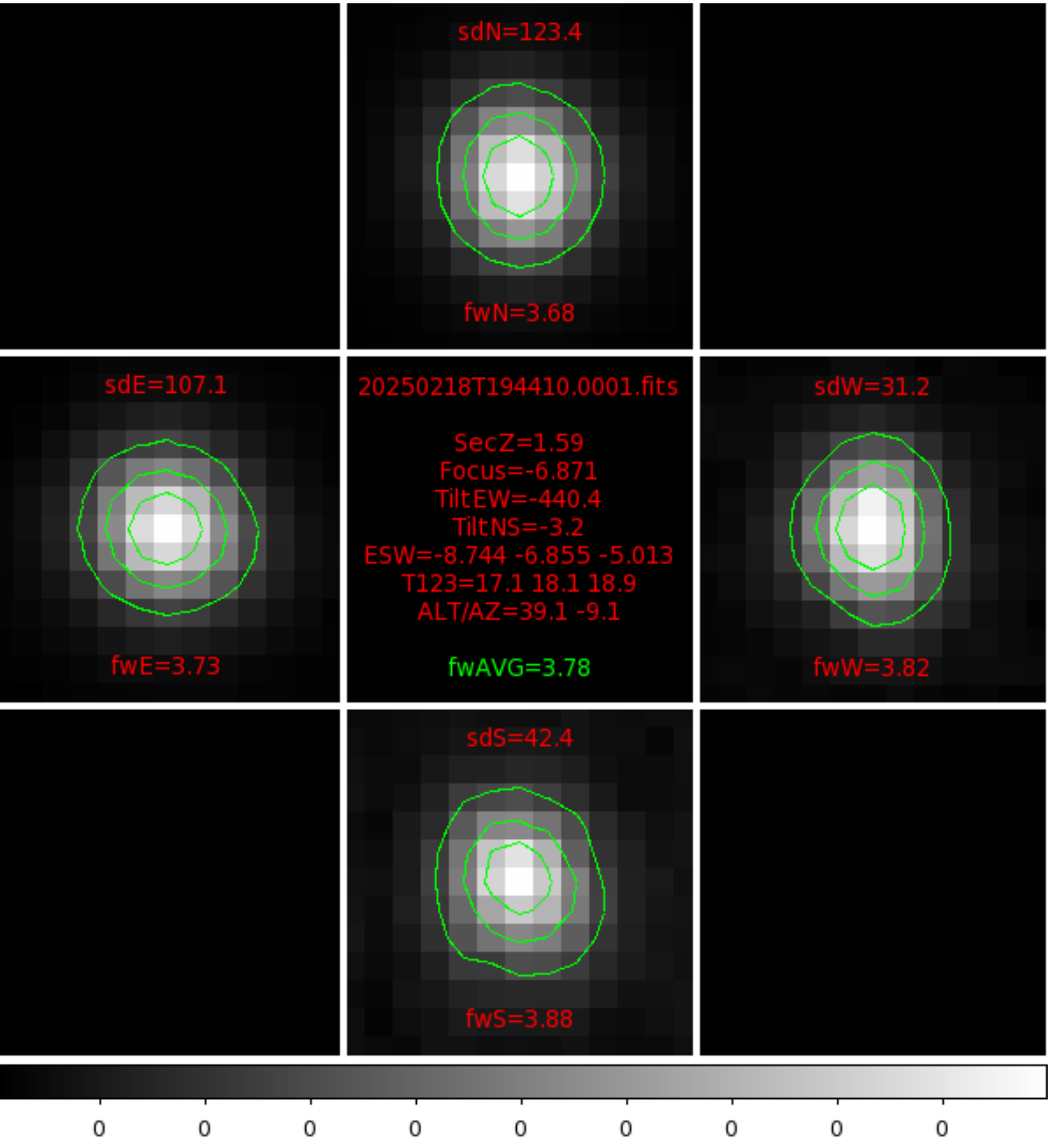
sdN=123.4
fwN=3.68
sdE=107.1
fwE=3.73
20250218T194410.0001.fits
SecZ=1.59
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=17.1 18.1 18.9
ALT/AZ=39.1 -9.1
fwAVG=3.78
sdW=31.2
fwW=3.82
sdS=42.4
fwS=3.88
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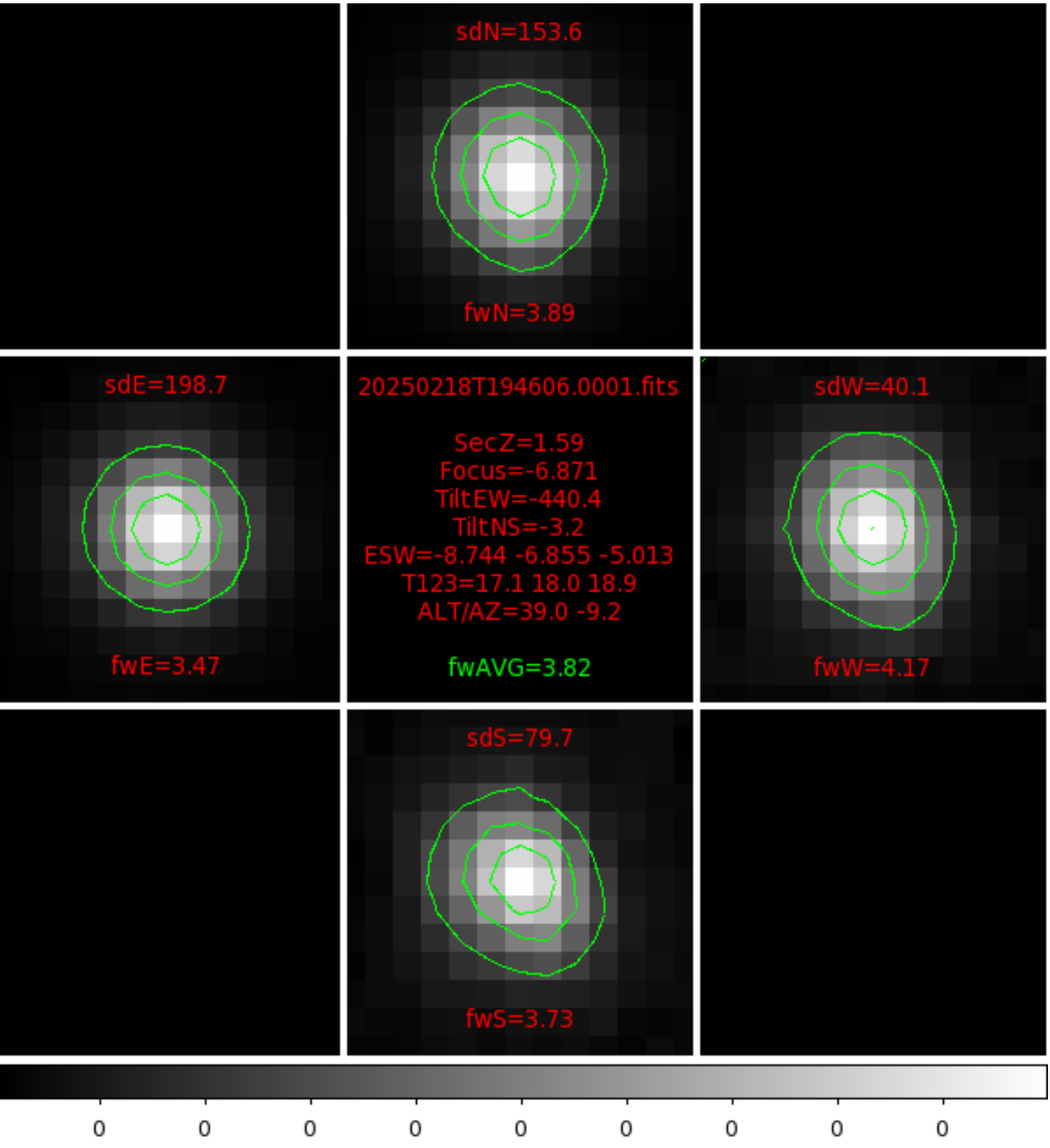
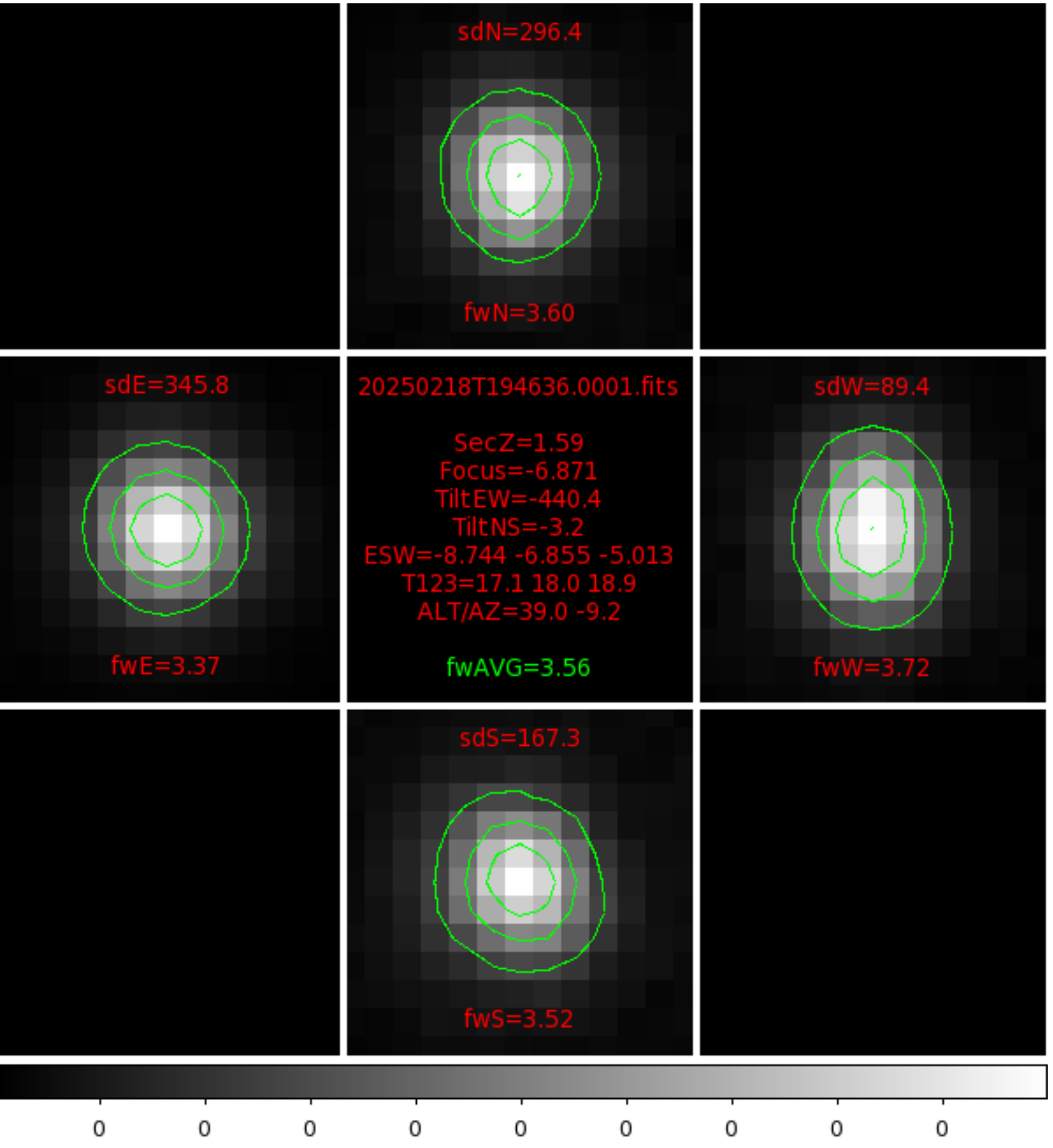

sdN=153.6
fwN=3.89
sdE=198.7
fwE=3.47
20250218T194606.0001.fits
SecZ=1.59
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=17.1 18.0 18.9
ALT/AZ=39.0 -9.2
fwAVG=3.82
sdW=40.1
fwW=4.17
sdS=79.7
fwS=3.73
0 0 0 0 0 0 0 0 0


sdN=296.4
fwN=3.60
sdE=345.8
fwE=3.37
20250218T194636.0001.fits
SecZ=1.59
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=17.1 18.0 18.9
ALT/AZ=39.0 -9.2
fwAVG=3.56
sdW=89.4
fwW=3.72
sdS=167.3
fwS=3.52
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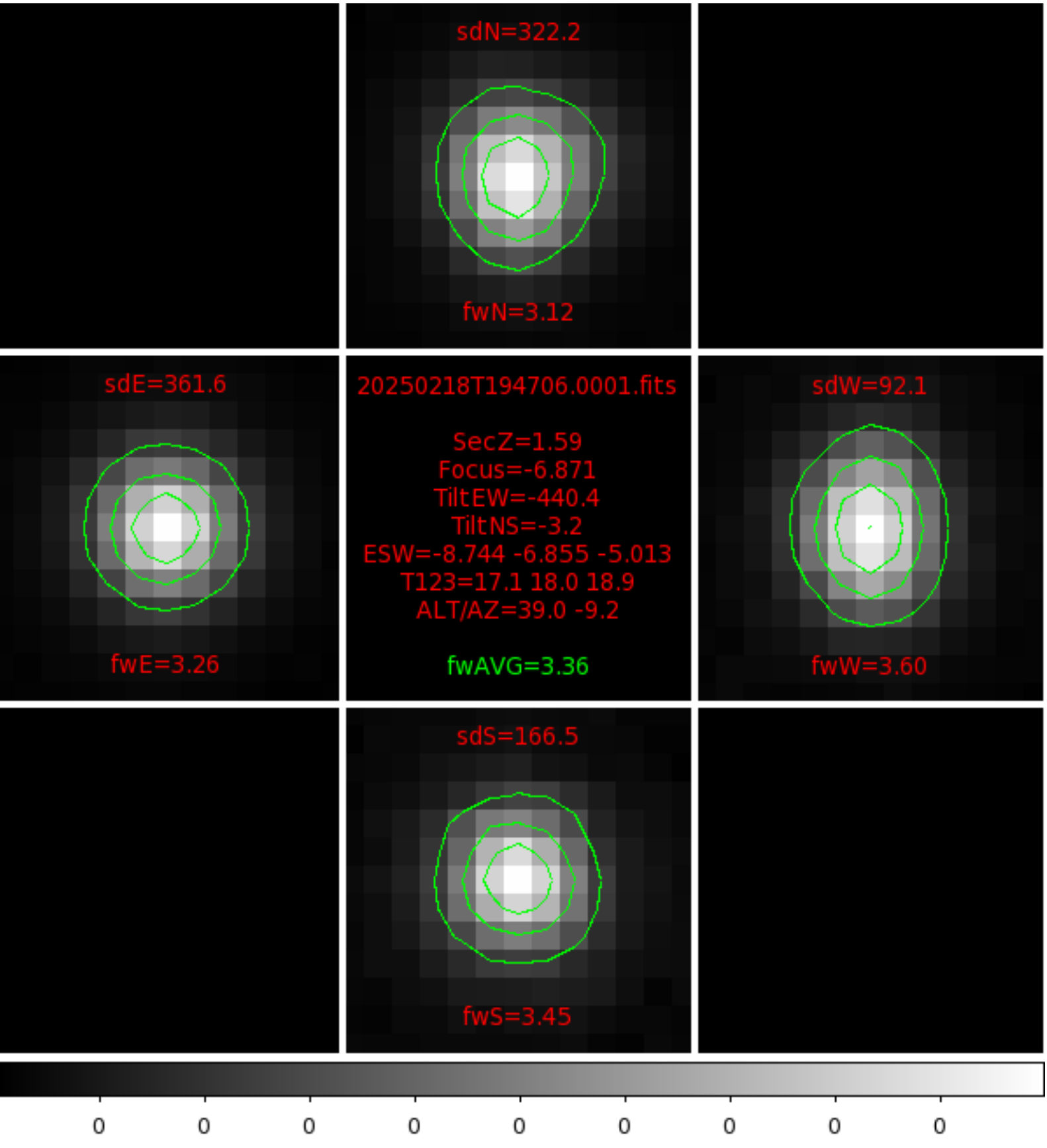
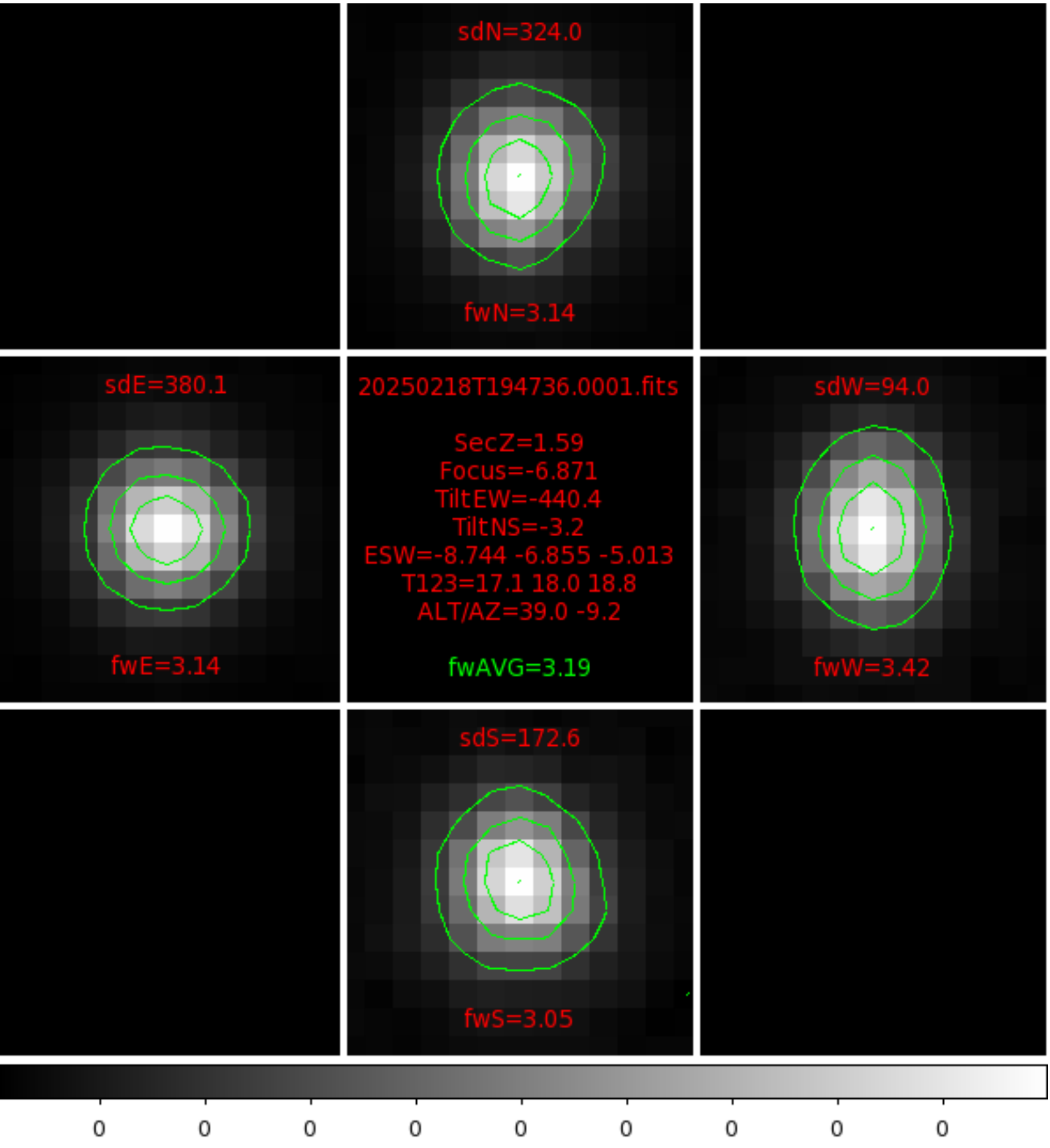

sdN=322.2
fwN=3.12
sdE=361.6
fwE=3.26
20250218T194706.0001.fits
SecZ=1.59
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=17.1 18.0 18.9
ALT/AZ=39.0 -9.2
fwAVG=3.36
sdW=92.1
fwW=3.60
sdS=166.5
fwS=3.45
0 0 0 0 0 0 0 0 0


sdN=324.0
fwN=3.14
sdE=380.1
fwE=3.14
20250218T194736.0001.fits
SecZ=1.59
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=17.1 18.0 18.8
ALT/AZ=39.0 -9.2
fwAVG=3.19
sdW=94.0
fwW=3.42
sdS=172.6
fwS=3.05
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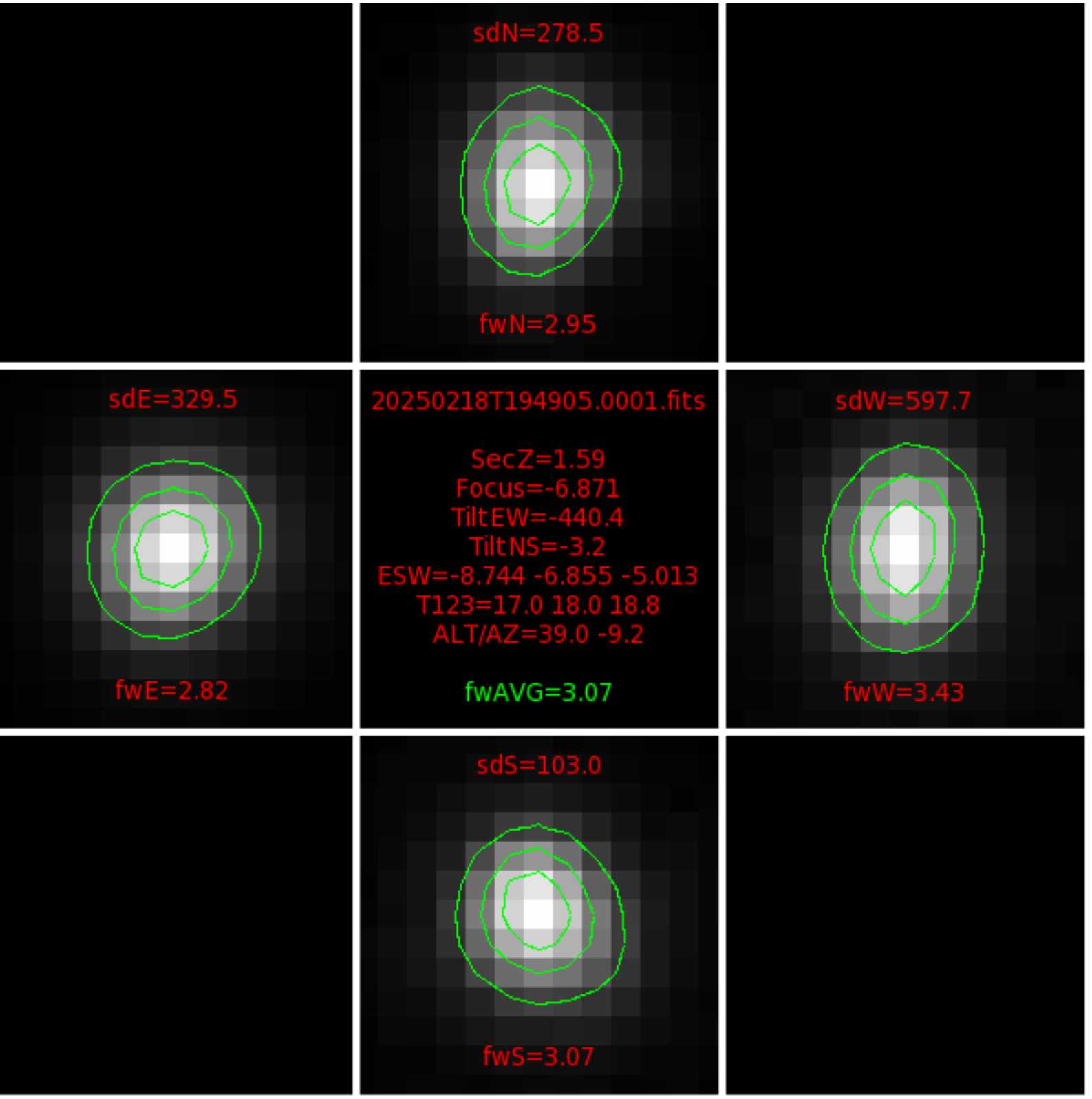
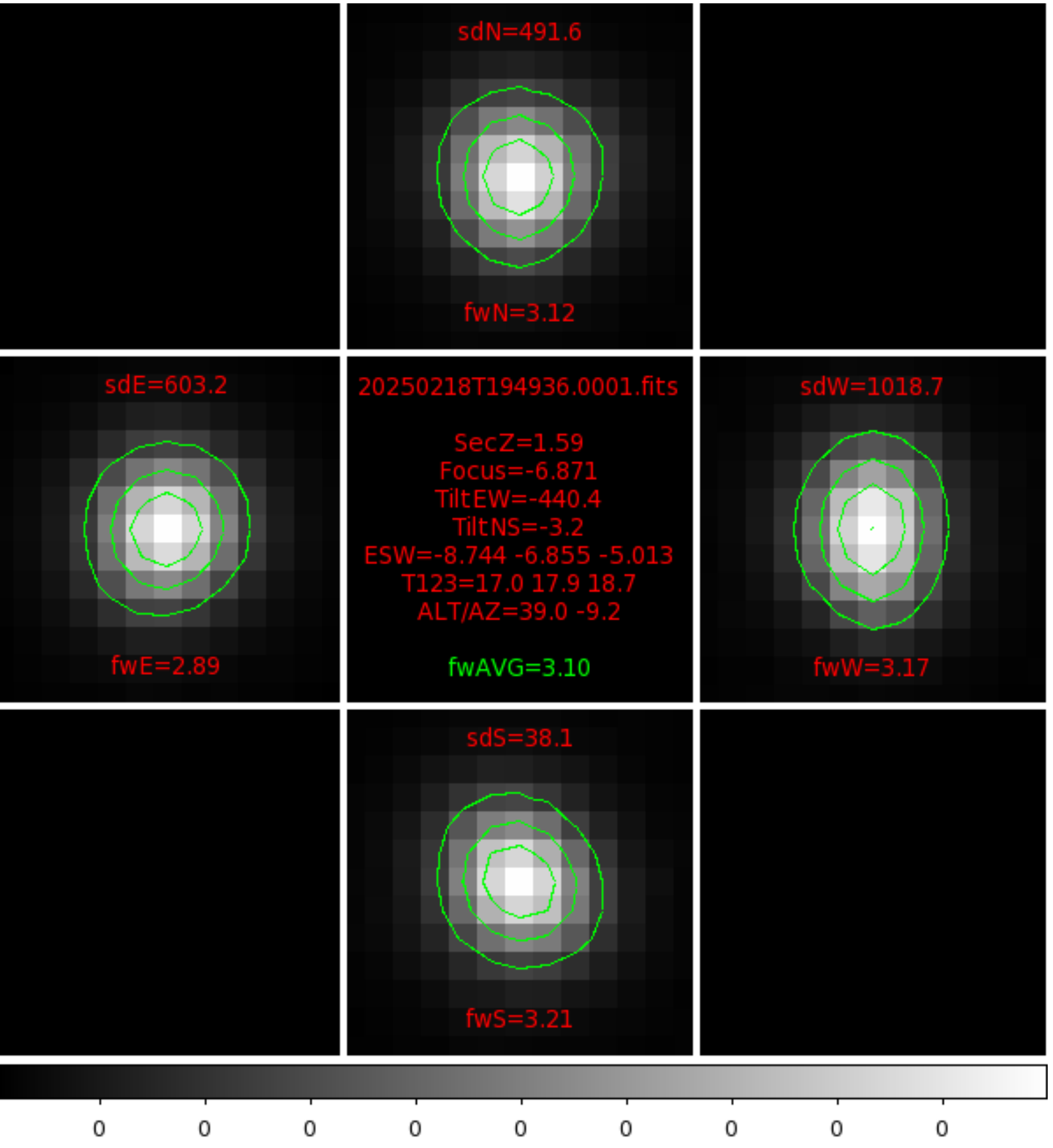
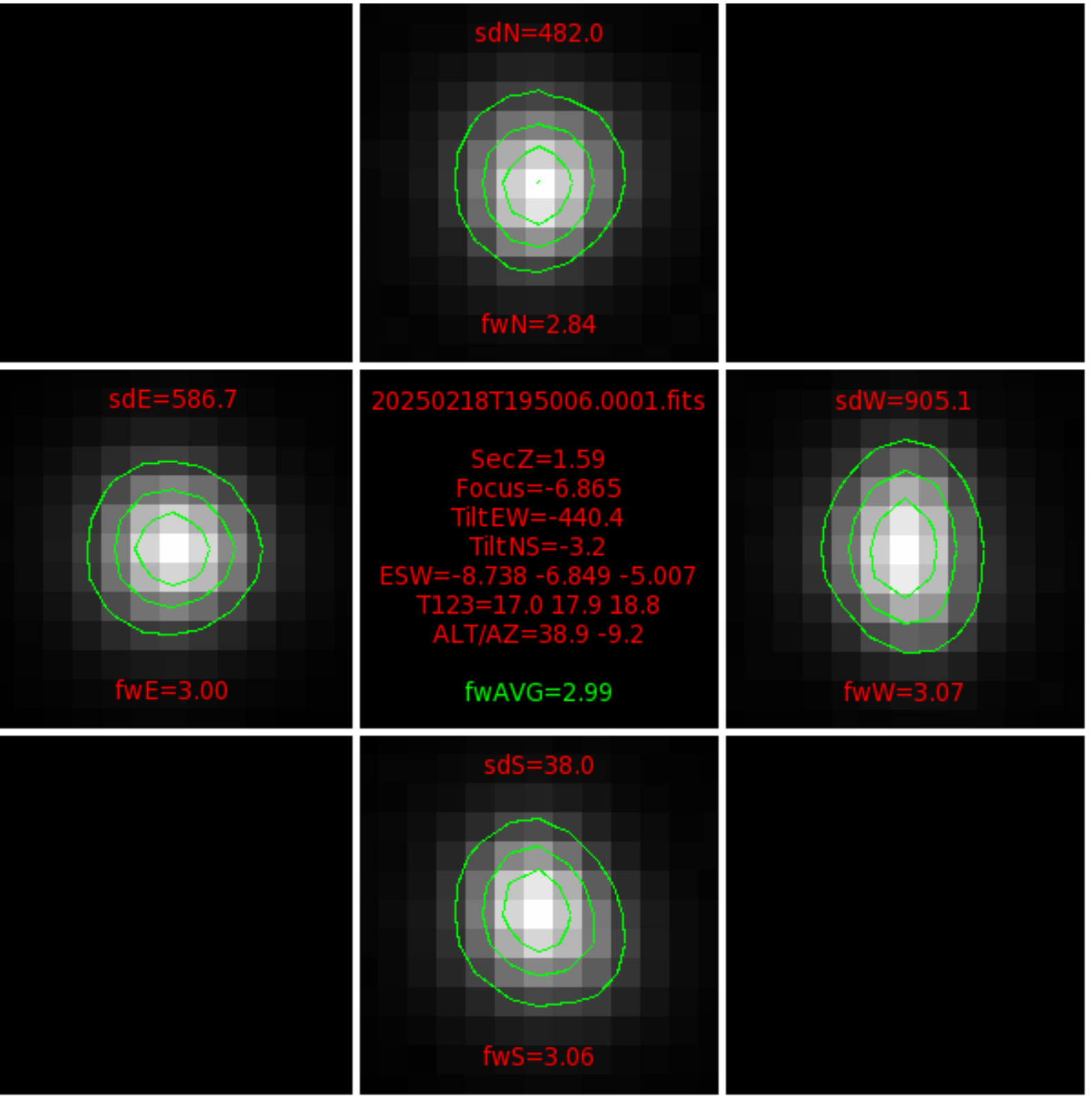
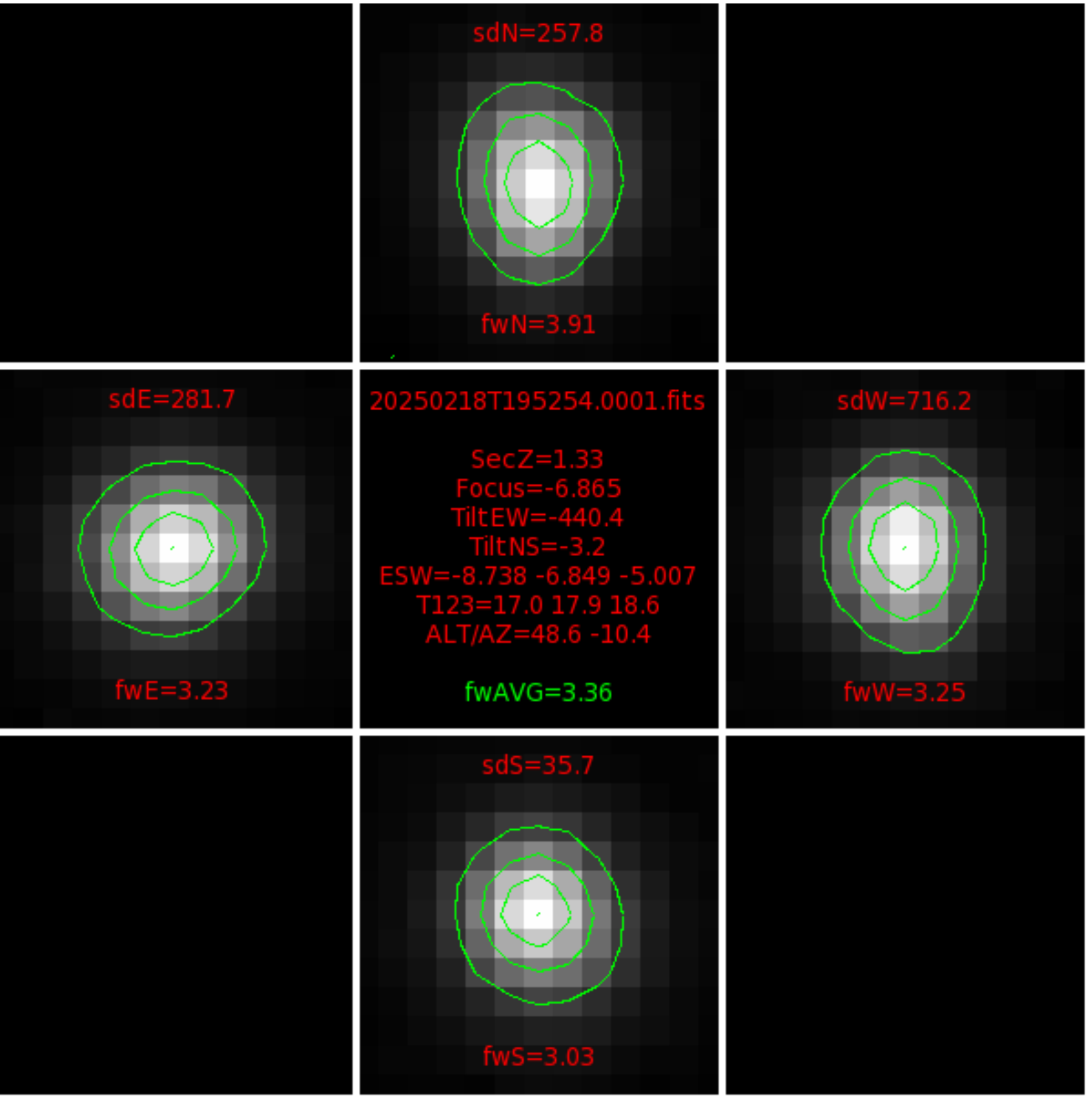
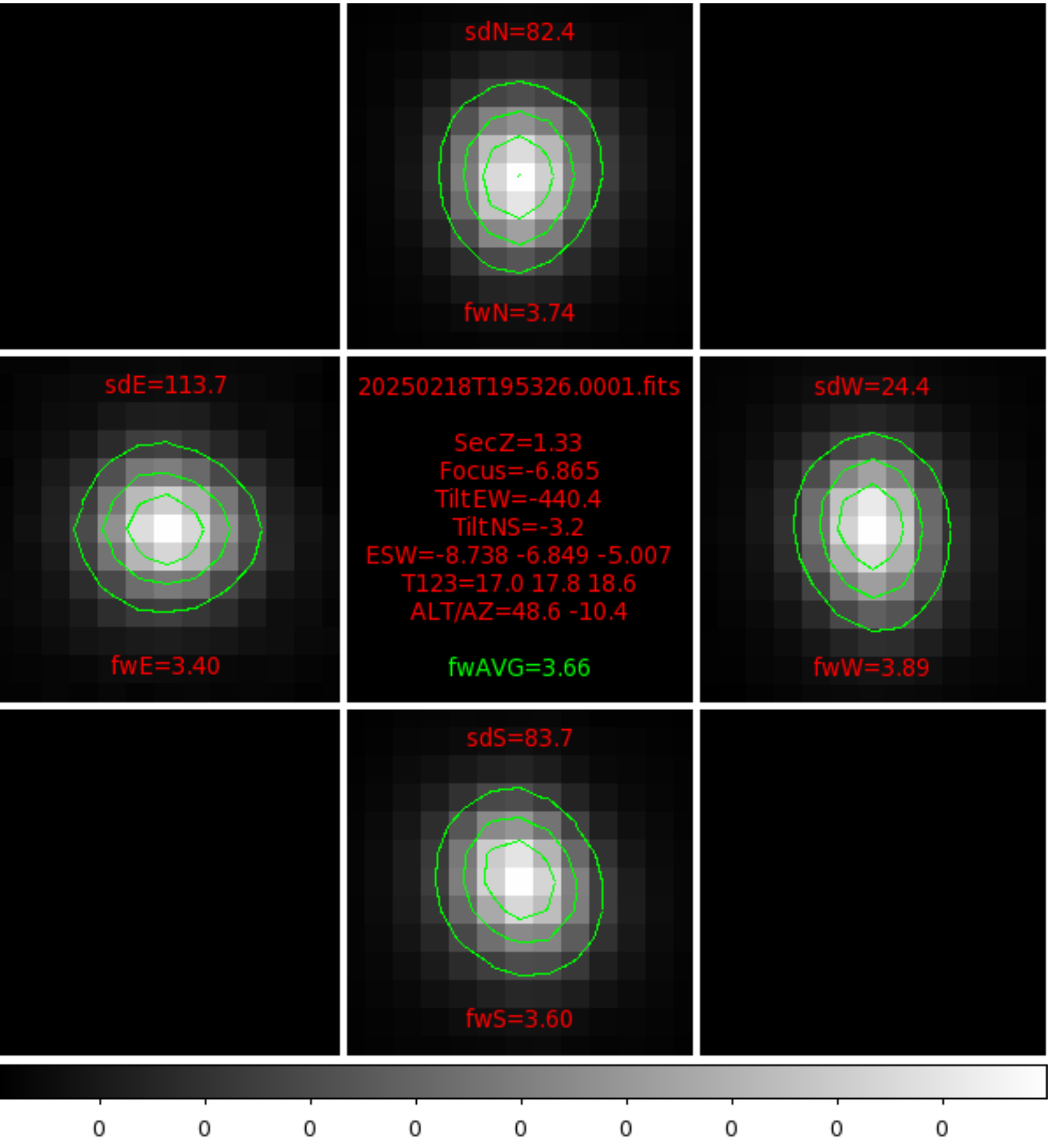
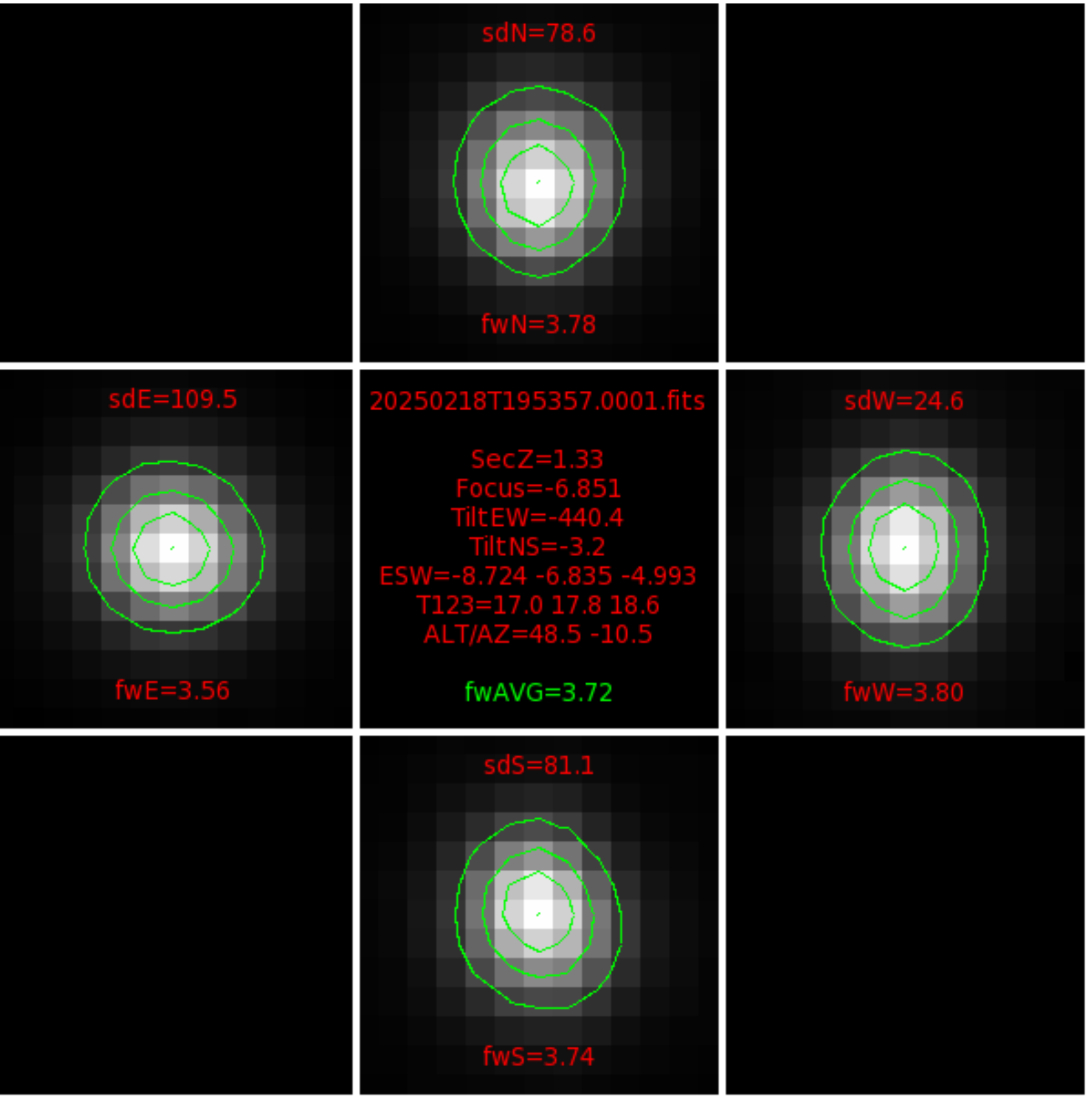

sdN=278.5
fwN=2.95
sdE=329.5
fwE=2.82
20250218T194905.0001.fits
SecZ=1.59
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=17.0 18.0 18.8
ALT/AZ=39.0 -9.2
fwAVG=3.07
sdW=597.7
fwW=3.43
sdS=103.0
fwS=3.07
0 0 0 0 0 0 0 0 0


sdN=491.6
fwN=3.12
sdE=603.2
fwE=2.89
20250218T194936.0001.fits
SecZ=1.59
Focus=-6.871
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.744 -6.855 -5.013
T123=17.0 17.9 18.7
ALT/AZ=39.0 -9.2
fwAVG=3.10
sdW=1018.7
fwW=3.17
sdS=38.1
fwS=3.21
0 0 0 0 0 0 0 0 0


sdN=482.0
fwN=2.84
sdE=586.7
fwE=3.00
20250218T195006.0001.fits
SecZ=1.59
Focus=-6.865
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.738 -6.849 -5.007
T123=17.0 17.9 18.8
ALT/AZ=38.9 -9.2
fwAVG=2.99
sdW=905.1
fwW=3.07
sdS=38.0
fwS=3.06
0 0 0 0 0 0 0 0 0


sdN=257.8
fwN=3.91
sdE=281.7
fwE=3.23
20250218T195254.0001.fits
SecZ=1.33
Focus=-6.865
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.738 -6.849 -5.007
T123=17.0 17.9 18.6
ALT/AZ=48.6 -10.4
fwAVG=3.36
sdW=716.2
fwW=3.25
sdS=35.7
fwS=3.03
0 0 0 0 0 0 0 0 0


sdN=82.4
fwN=3.74
sdE=113.7
fwE=3.40
20250218T195326.0001.fits
SecZ=1.33
Focus=-6.865
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.738 -6.849 -5.007
T123=17.0 17.8 18.6
ALT/AZ=48.6 -10.4
fwAVG=3.66
sdW=24.4
fwW=3.89
sdS=83.7
fwS=3.60
0 0 0 0 0 0 0 0 0


sdN=78.6
fwN=3.78
sdE=109.5
fwE=3.56
20250218T195357.0001.fits
SecZ=1.33
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=17.0 17.8 18.6
ALT/AZ=48.5 -10.5
fwAVG=3.72
sdW=24.6
fwW=3.80
sdS=81.1
fwS=3.74
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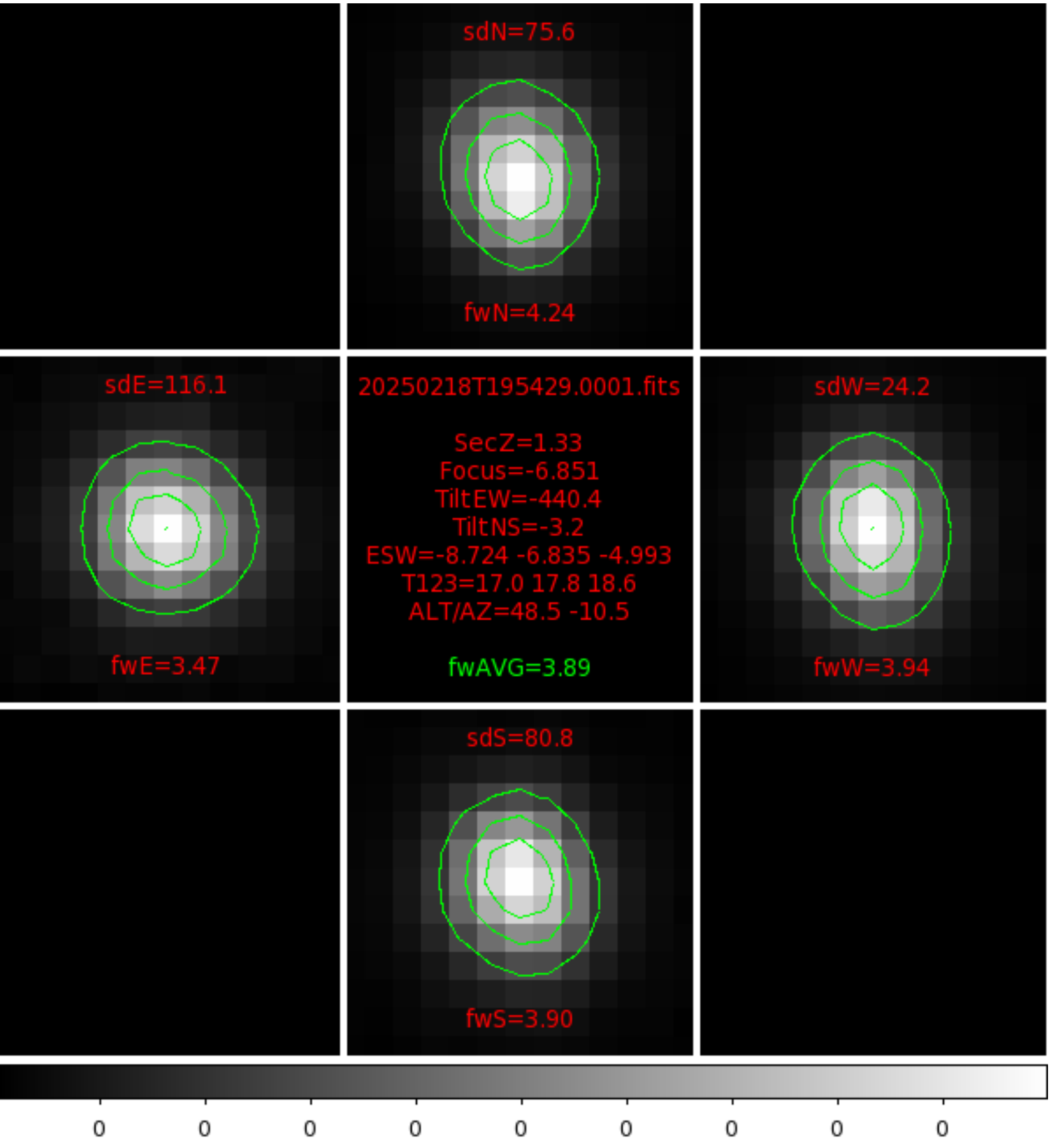
sdN=75.6
fwN=4.24
sdE=116.1
fwE=3.47
20250218T195429.0001.fits
SecZ=1.33
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=17.0 17.8 18.6
ALT/AZ=48.5 -10.5
fwAVG=3.89
sdW=24.2
fwW=3.94
sdS=80.8
fwS=3.90
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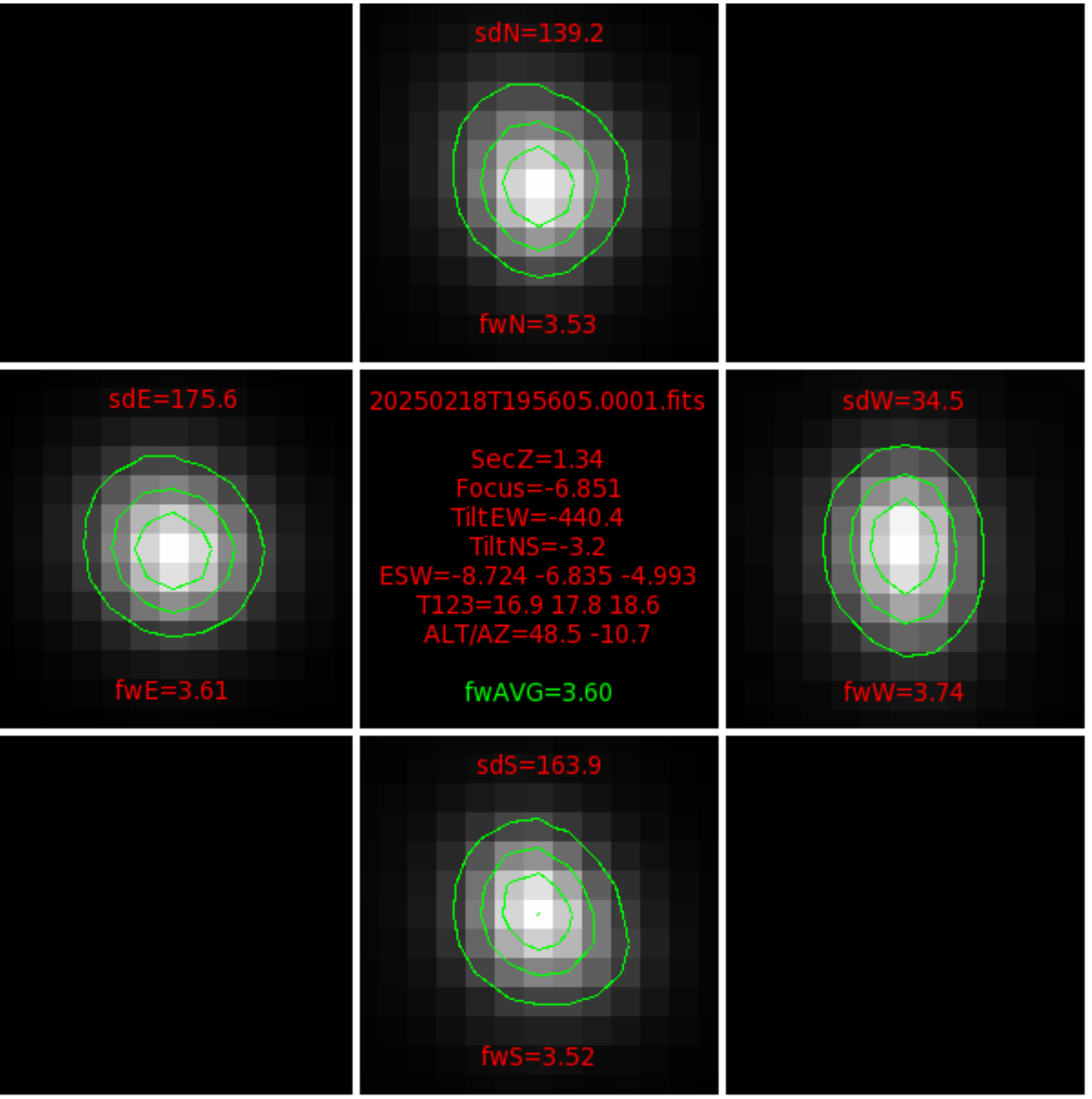
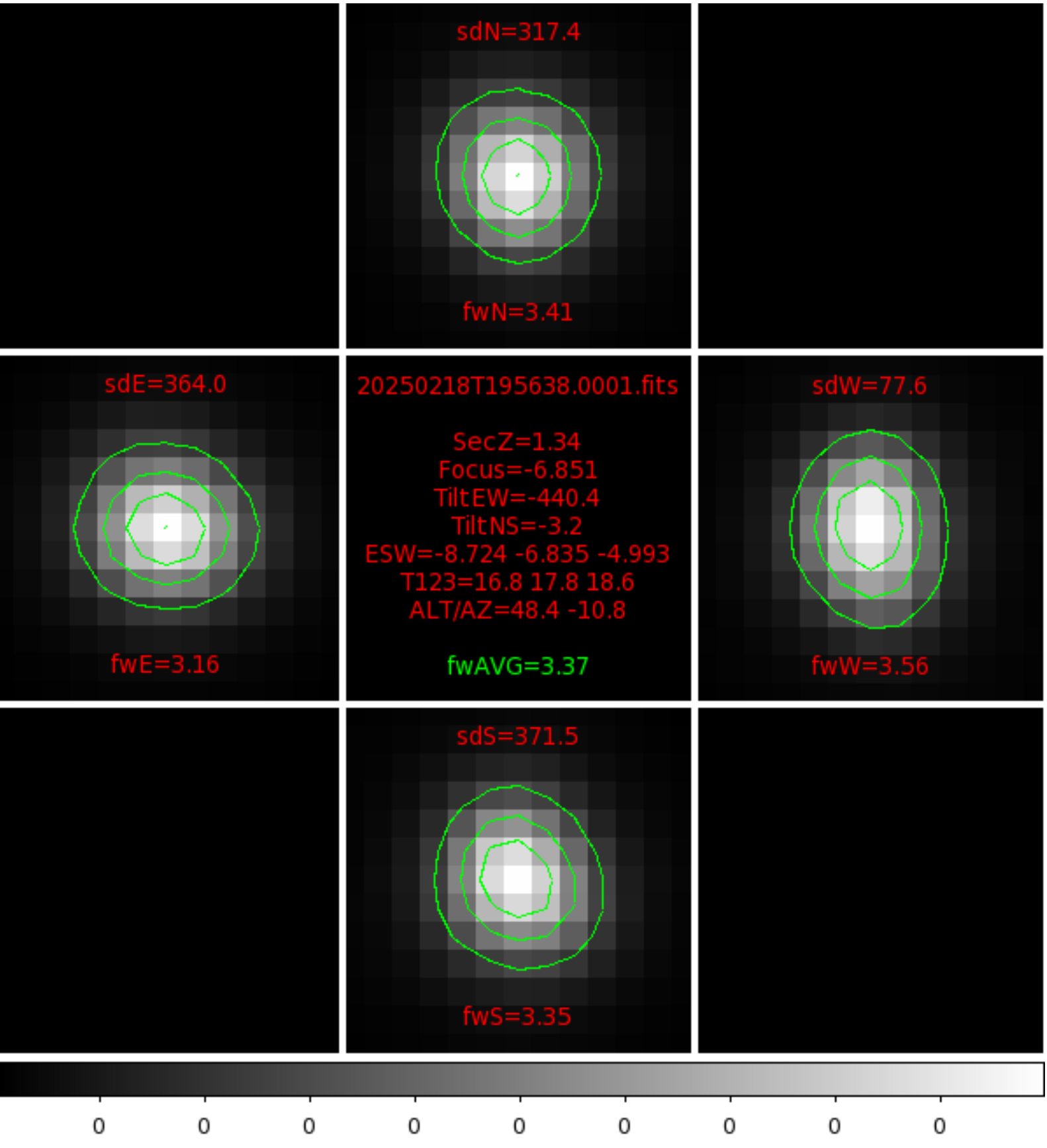

sdN=139.2
fwN=3.53
sdE=175.6
fwE=3.61
20250218T195605.0001.fits
SecZ=1.34
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.9 17.8 18.6
ALT/AZ=48.5 -10.7
fwAVG=3.60
sdW=34.5
fwW=3.74
sdS=163.9
fwS=3.52
0 0 0 0 0 0 0 0 0


sdN=317.4
fwN=3.41
sdE=364.0
fwE=3.16
20250218T195638.0001.fits
SecZ=1.34
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.8 17.8 18.6
ALT/AZ=48.4 -10.8
fwAVG=3.37
sdW=77.6
fwW=3.56
sdS=371.5
fwS=3.35
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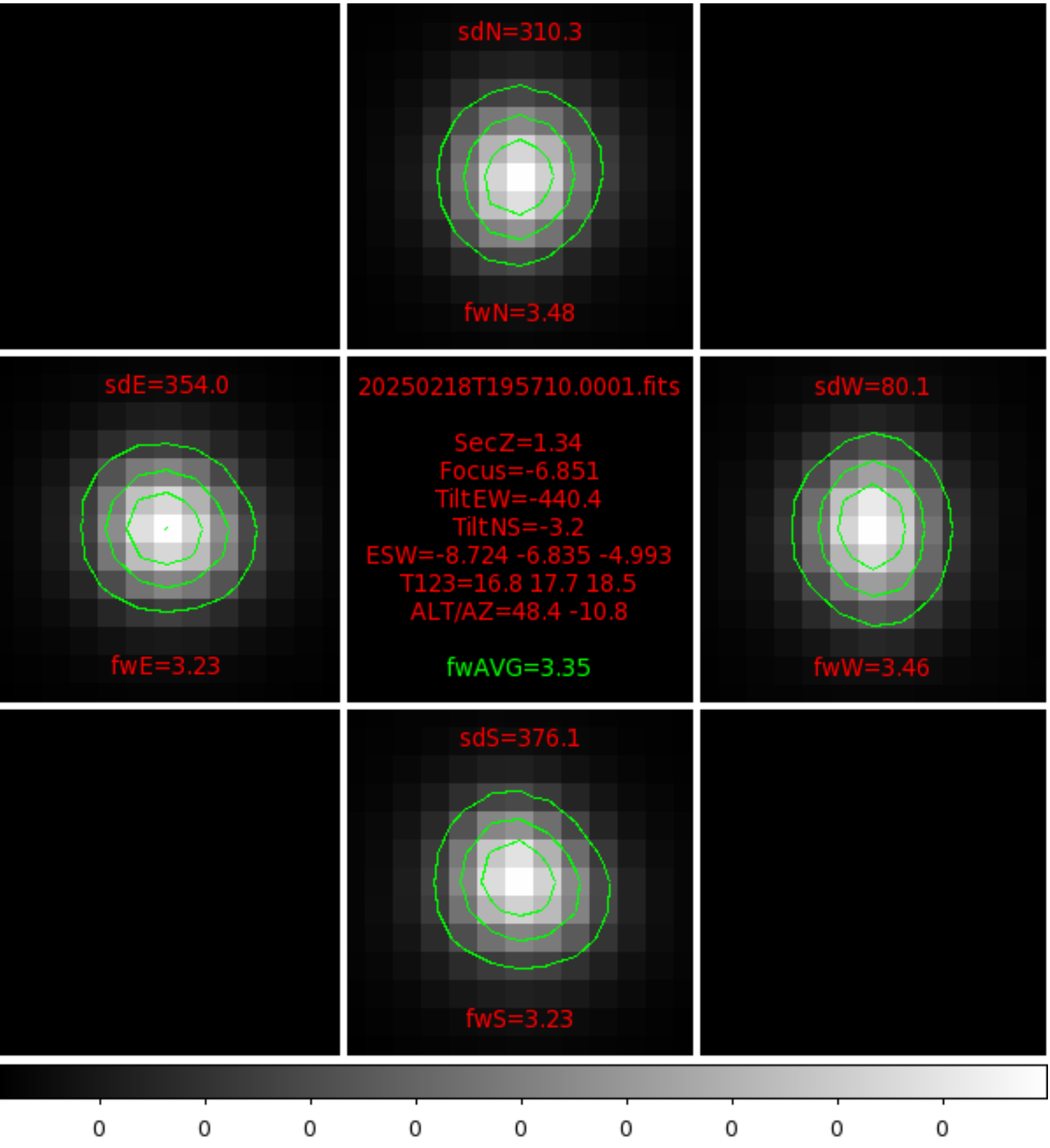
sdN=310.3
fwN=3.48
sdE=354.0
fwE=3.23
20250218T195710.0001.fits
SecZ=1.34
Focus=-6.851
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.724 -6.835 -4.993
T123=16.8 17.7 18.5
ALT/AZ=48.4 -10.8
fwAVG=3.35
sdW=80.1
fwW=3.46
sdS=376.1
fwS=3.23
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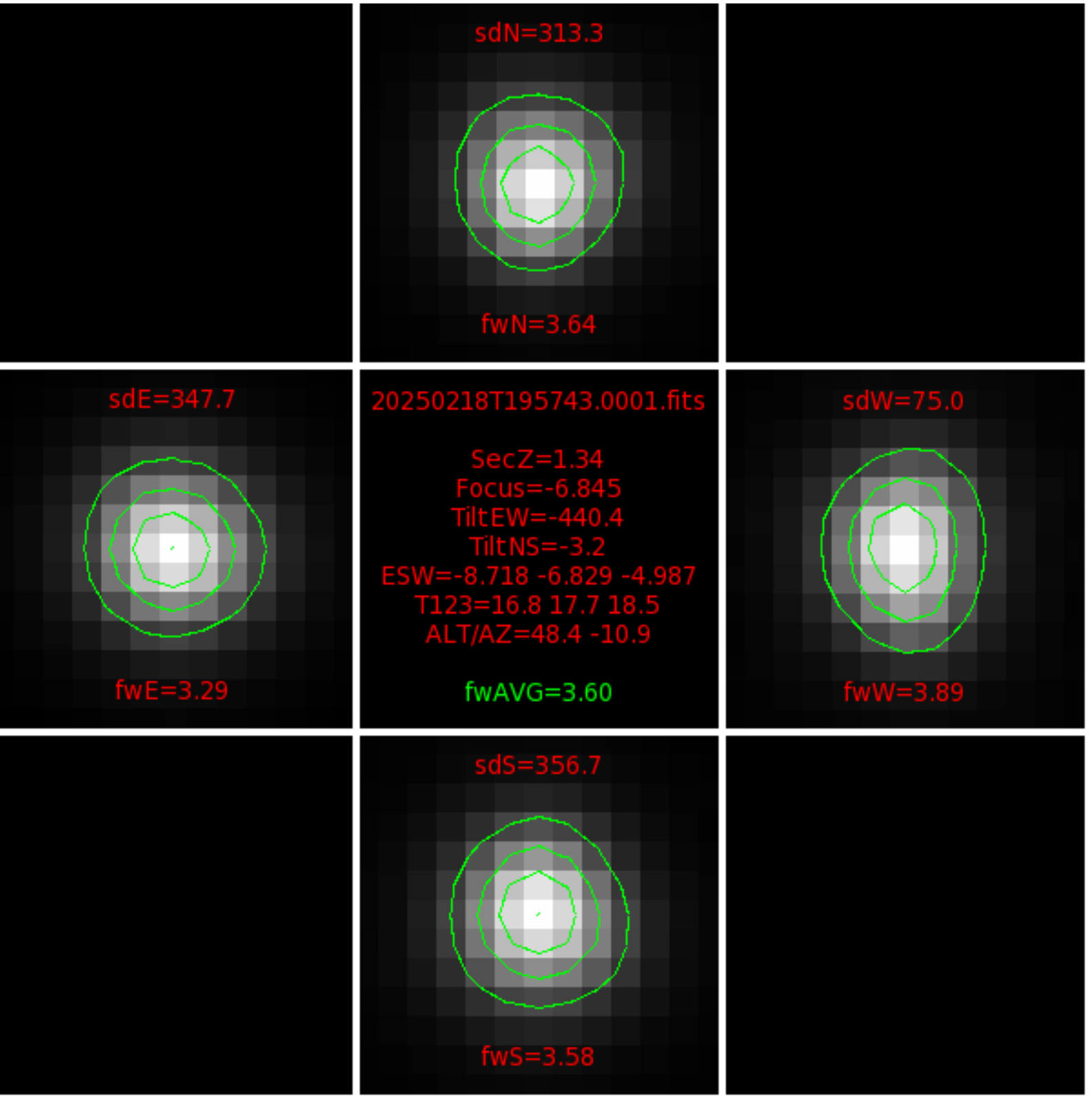
sdN=313.3
fwN=3.64
sdE=347.7
fwE=3.29
20250218T195743.0001.fits
SecZ=1.34
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.8 17.7 18.5
ALT/AZ=48.4 -10.9
fwAVG=3.60
sdW=75.0
fwW=3.89
sdS=356.7
fwS=3.58
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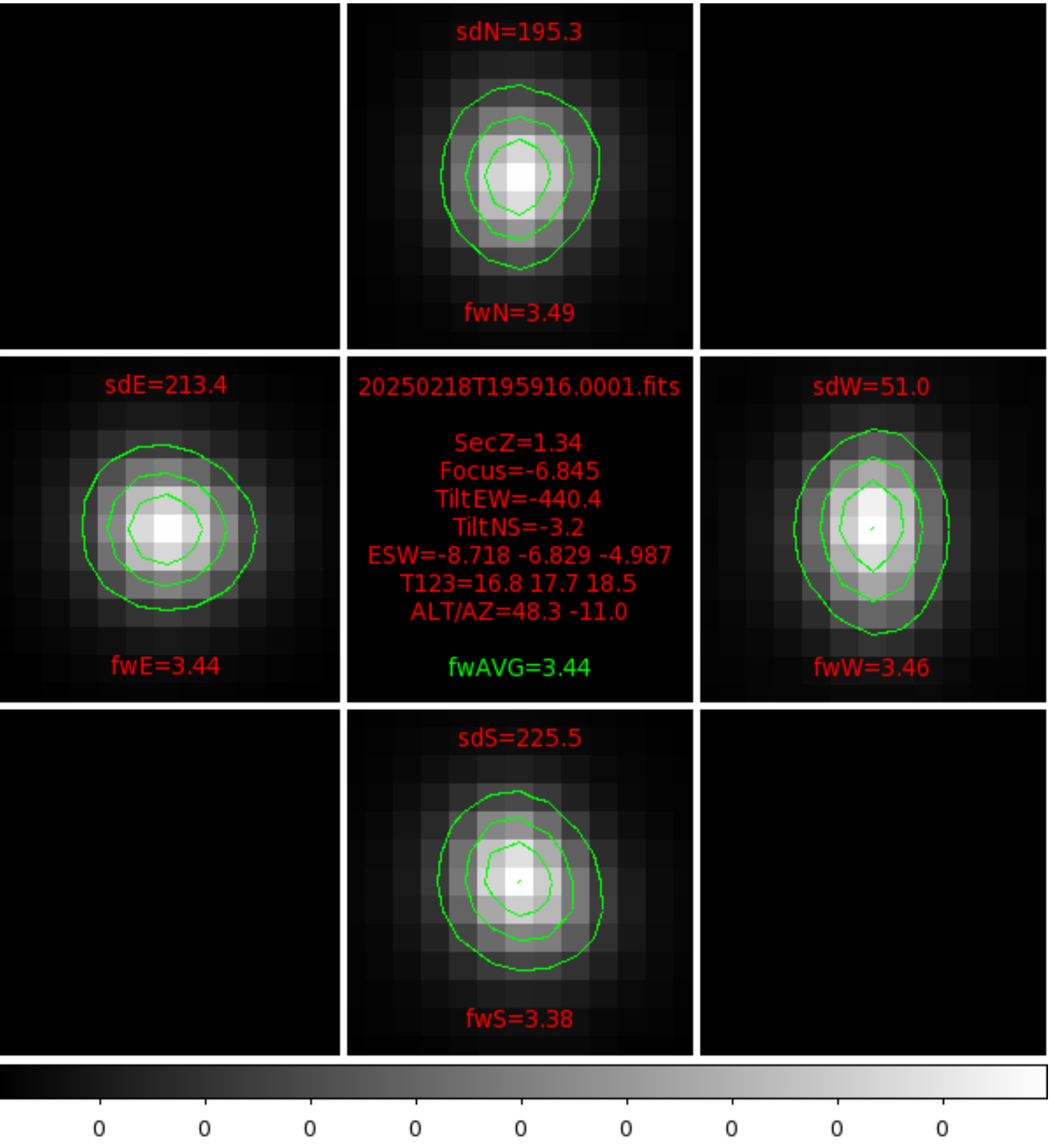
sdN=195.3
fwN=3.49
sdE=213.4
fwE=3.44
20250218T195916.0001.fits
SecZ=1.34
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.8 17.7 18.5
ALT/AZ=48.3 -11.0
fwAVG=3.44
sdW=51.0
fwW=3.46
sdS=225.5
fwS=3.38
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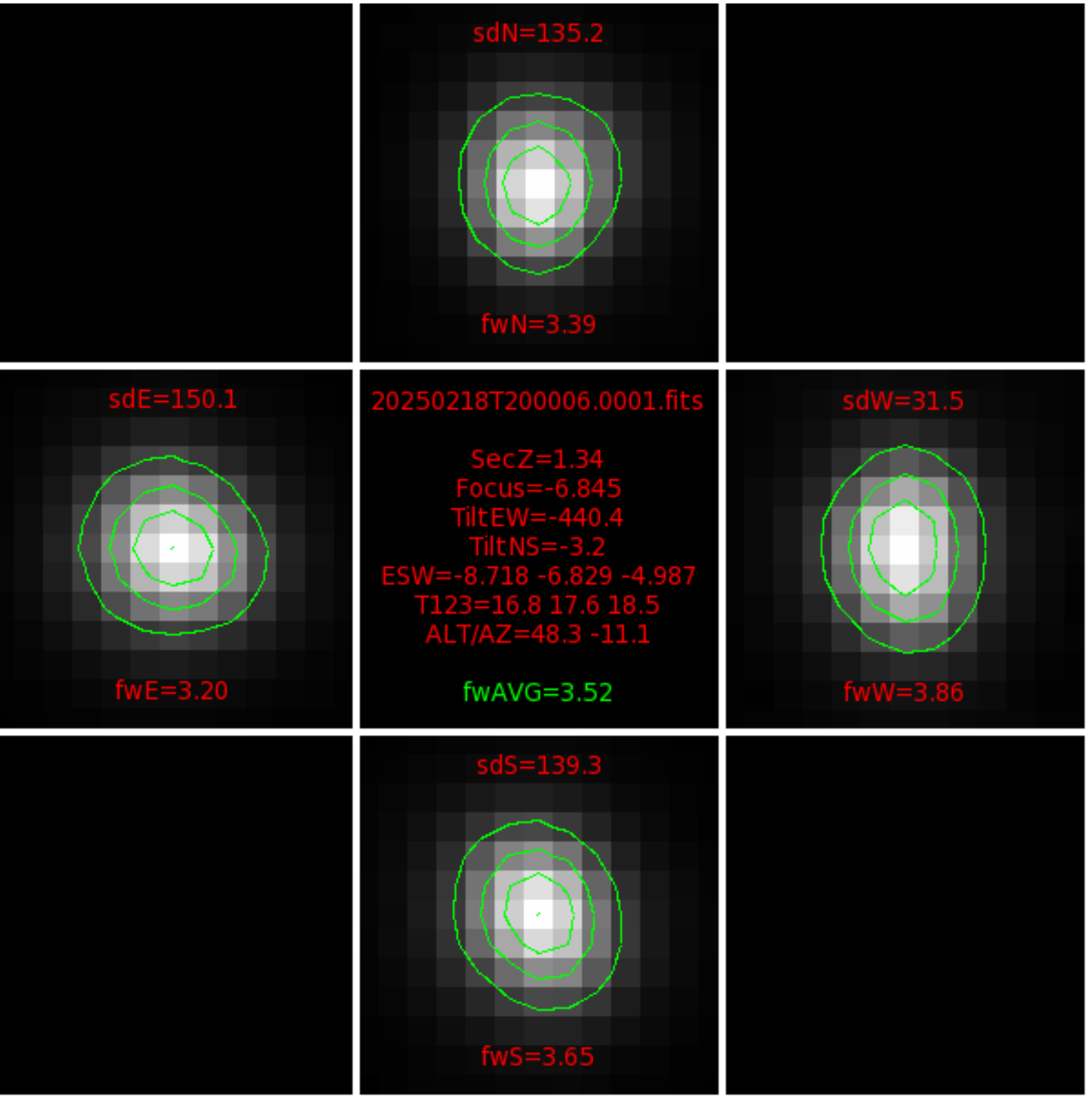
sdN=135.2
fwN=3.39
sdE=150.1
fwE=3.20
20250218T200006.0001.fits
SecZ=1.34
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.8 17.6 18.5
ALT/AZ=48.3 -11.1
fwAVG=3.52
sdW=31.5
fwW=3.86
sdS=139.3
fwS=3.65
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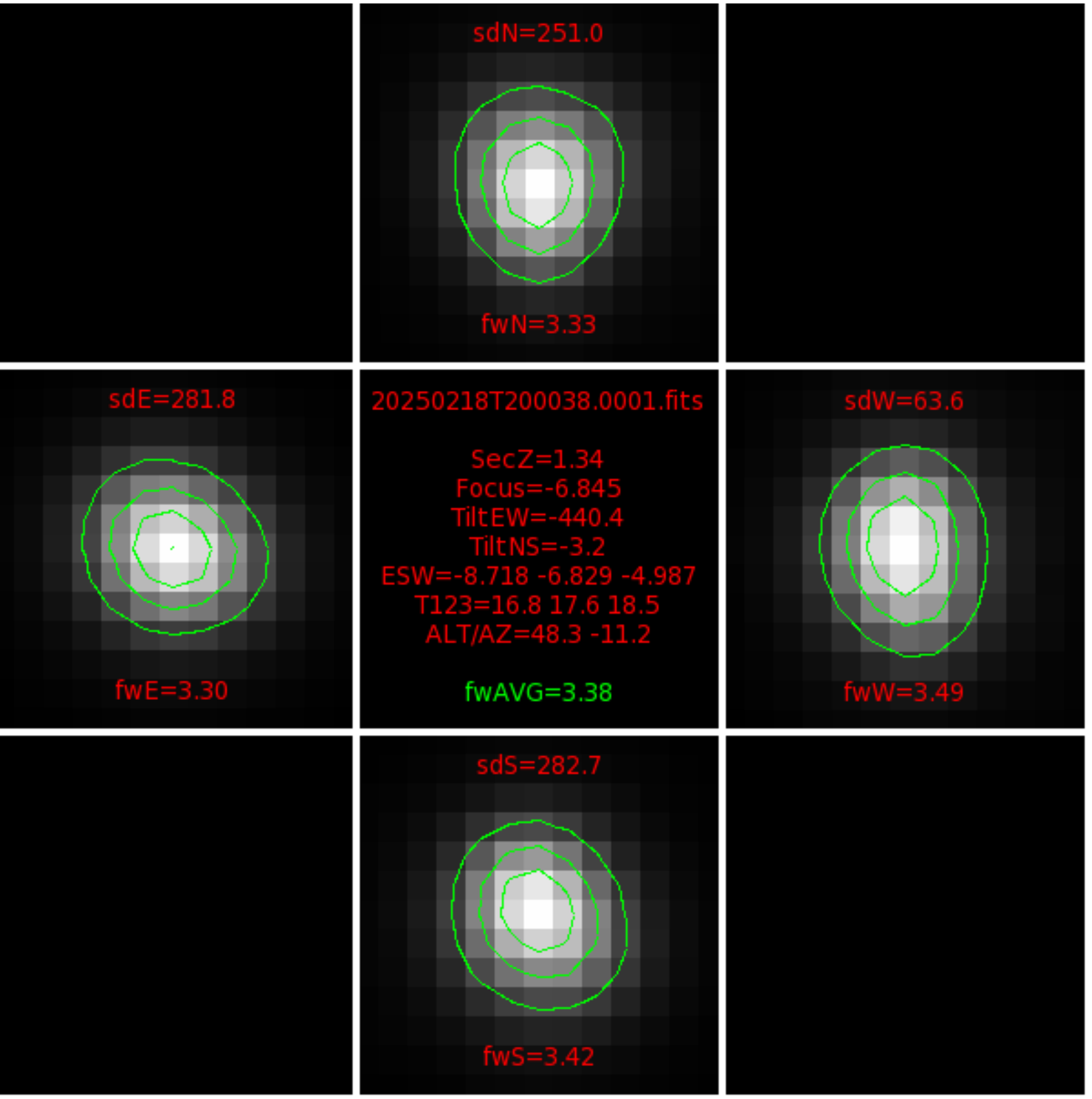
sdN=251.0
fwN=3.33
sdE=281.8
fwE=3.30
20250218T200038.0001.fits
SecZ=1.34
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.8 17.6 18.5
ALT/AZ=48.3 -11.2
fwAVG=3.38
sdW=63.6
fwW=3.49
sdS=282.7
fwS=3.42
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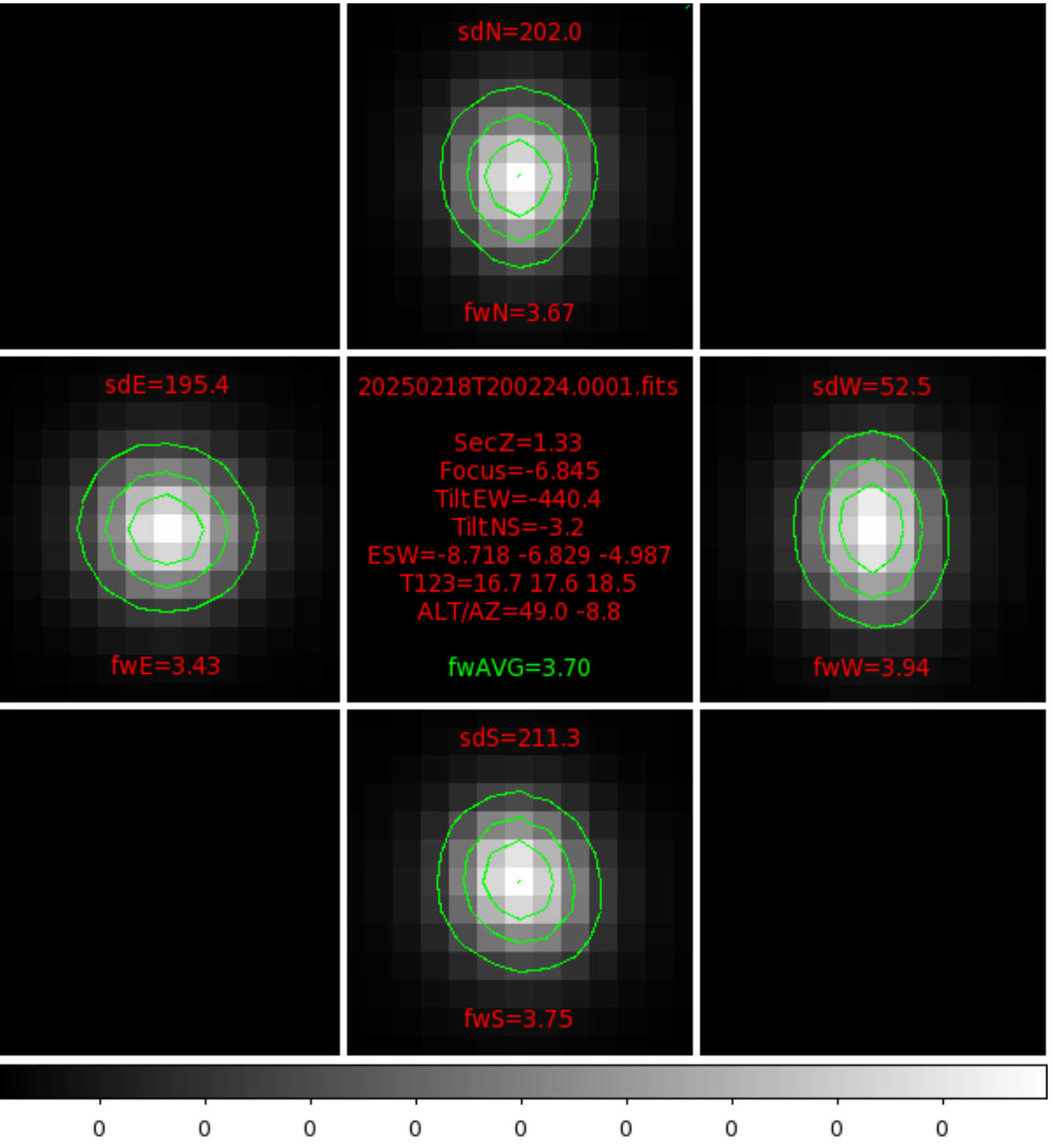
sdN=202.0
fwN=3.67
sdE=195.4
fwE=3.43
20250218T200224.0001.fits
SecZ=1.33
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.7 17.6 18.5
ALT/AZ=49.0 -8.8
fwAVG=3.70
sdW=52.5
fwW=3.94
sdS=211.3
fwS=3.75
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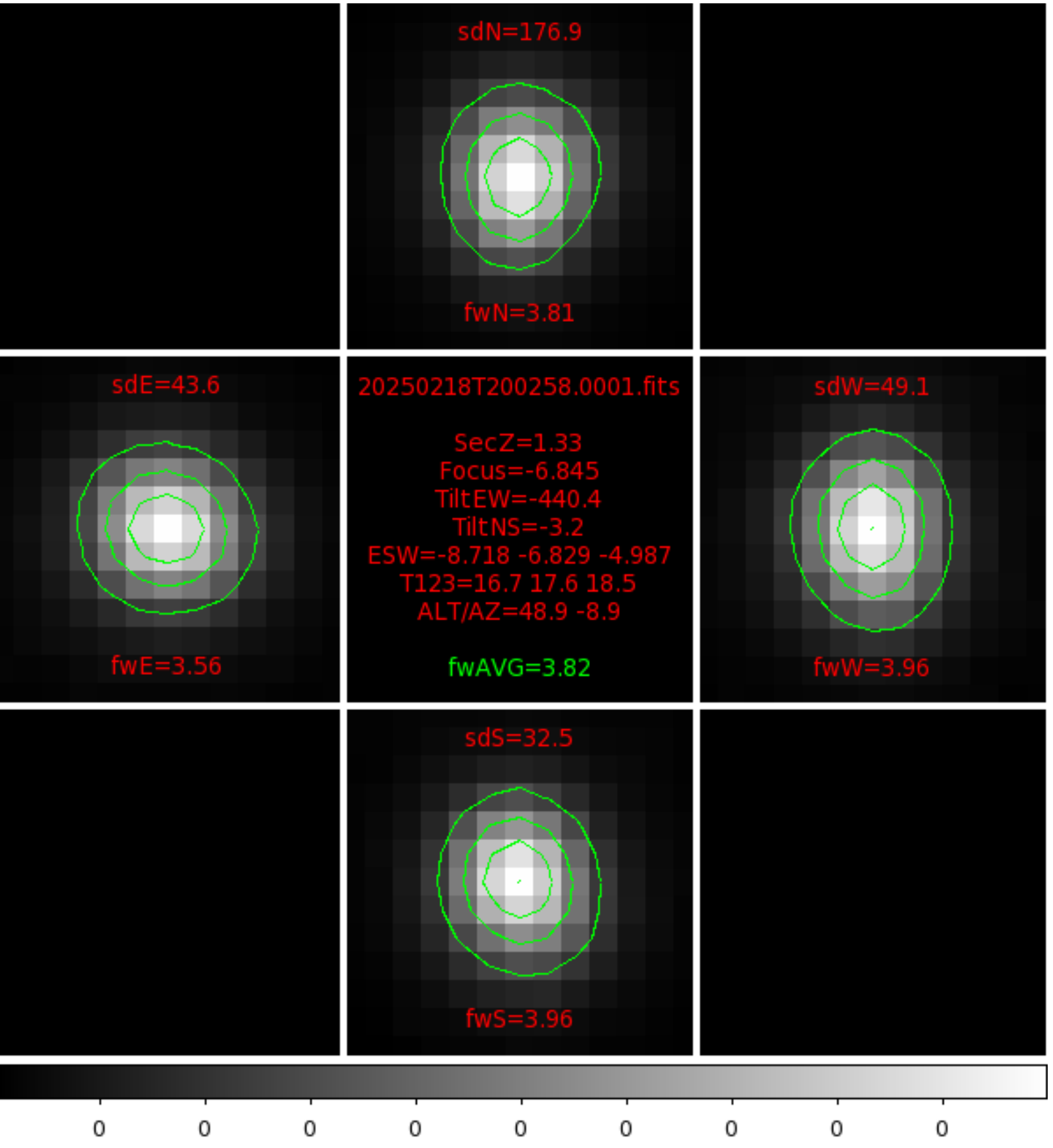
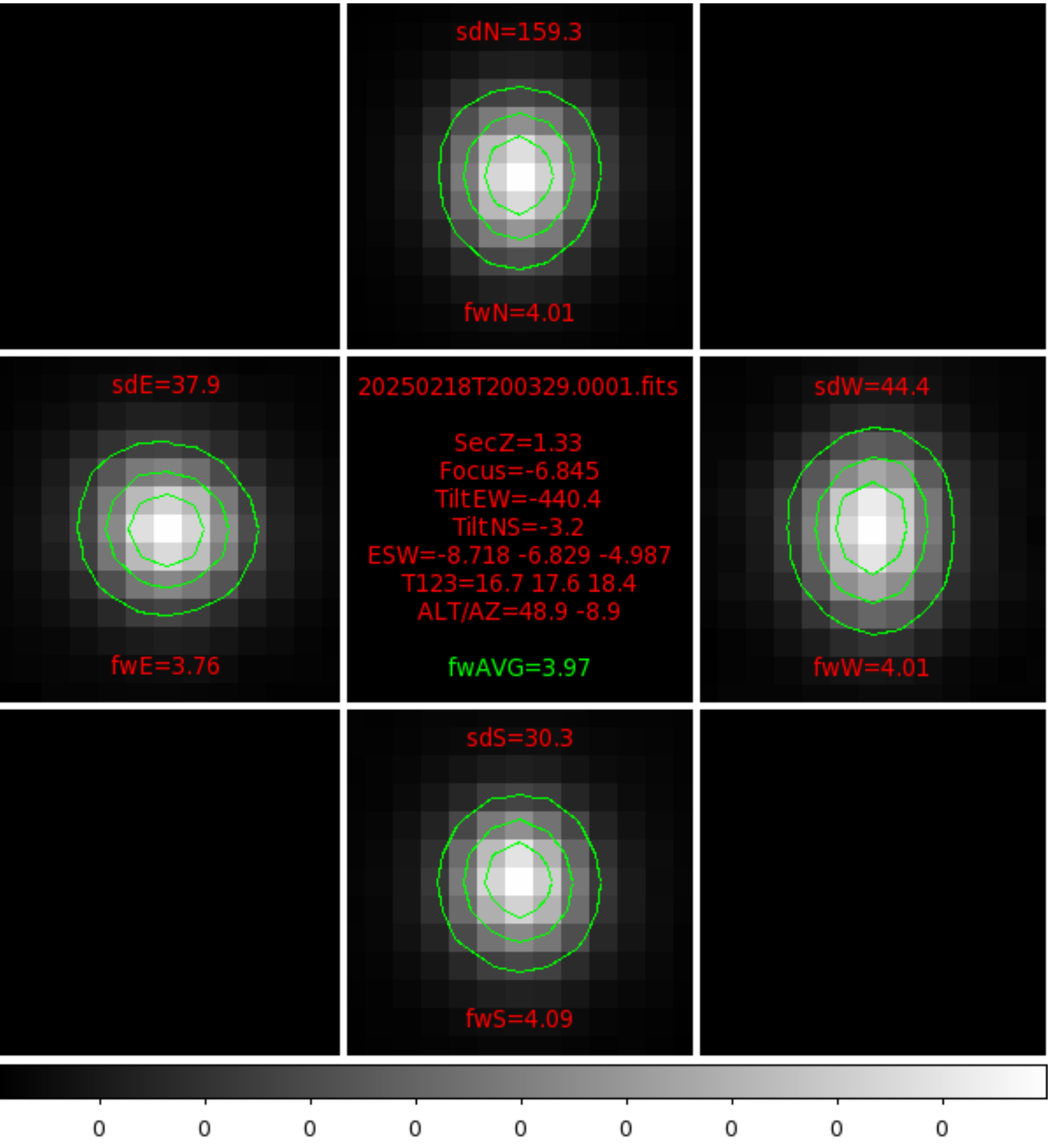
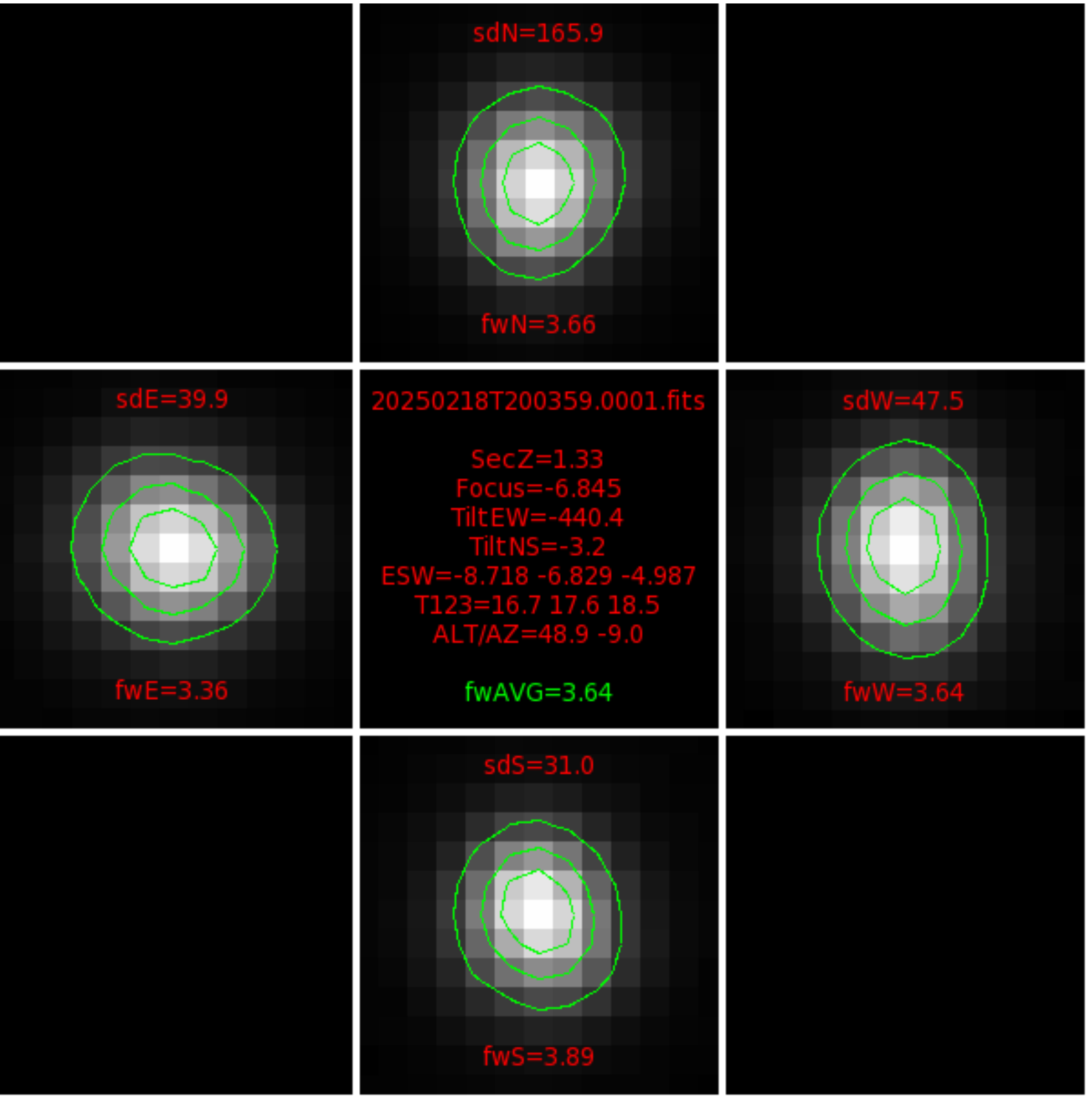

sdN=176.9
fwN=3.81
sdE=43.6
fwE=3.56
20250218T200258.0001.fits
SecZ=1.33
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.7 17.6 18.5
ALT/AZ=48.9 -8.9
fwAVG=3.82
sdW=49.1
fwW=3.96
sdS=32.5
fwS=3.96
0 0 0 0 0 0 0 0 0


sdN=159.3
fwN=4.01
sdE=37.9
fwE=3.76
20250218T200329.0001.fits
SecZ=1.33
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.7 17.6 18.4
ALT/AZ=48.9 -8.9
fwAVG=3.97
sdW=44.4
fwW=4.01
sdS=30.3
fwS=4.09
0 0 0 0 0 0 0 0 0


sdN=165.9
fwN=3.66
sdE=39.9
fwE=3.36
20250218T200359.0001.fits
SecZ=1.33
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.7 17.6 18.5
ALT/AZ=48.9 -9.0
fwAVG=3.64
sdW=47.5
fwW=3.64
sdS=31.0
fwS=3.89
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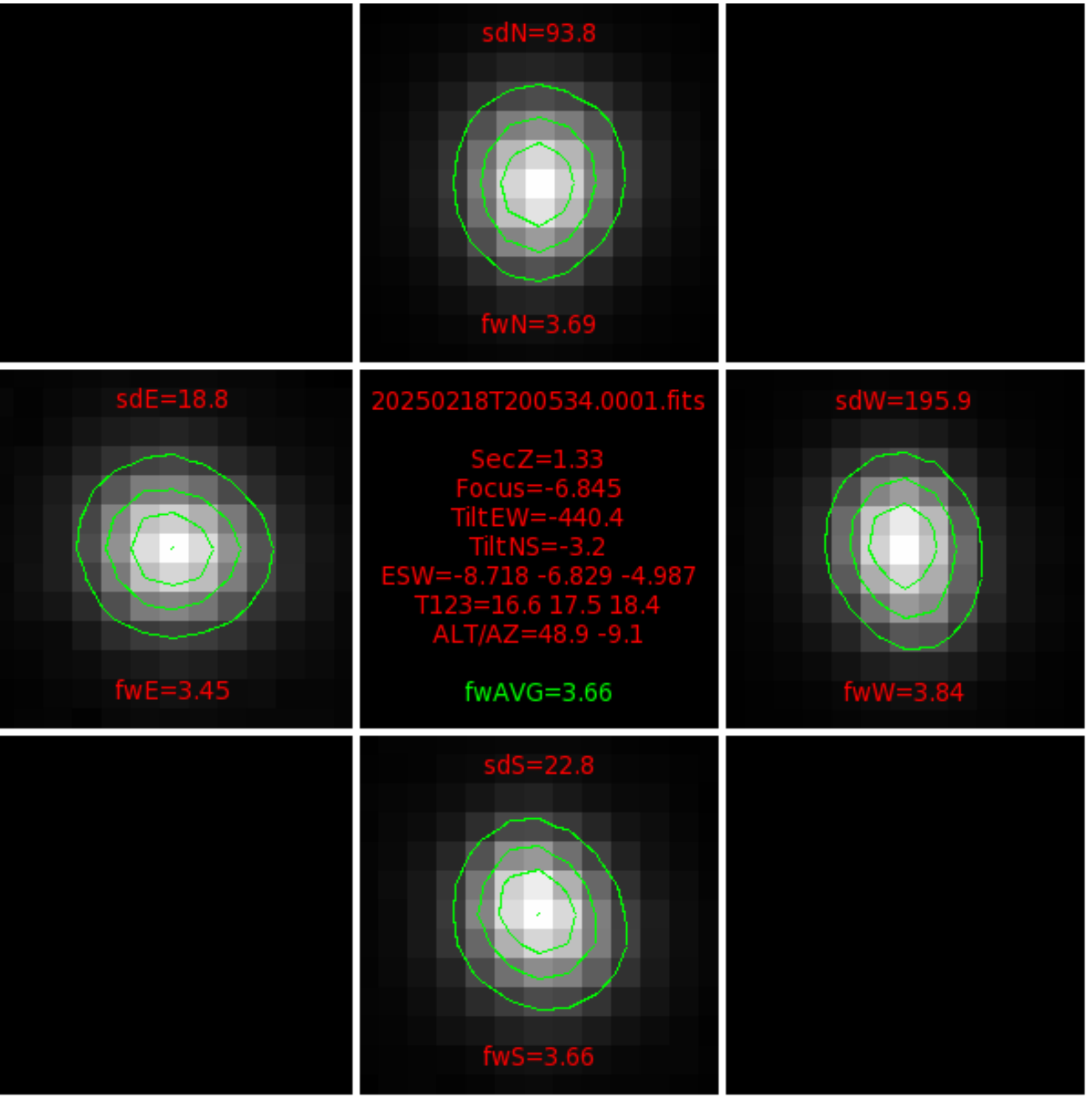
sdN=93.8
fwN=3.69
sdE=18.8
fwE=3.45
20250218T200534.0001.fits
SecZ=1.33
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.6 17.5 18.4
ALT/AZ=48.9 -9.1
fwAVG=3.66
sdW=195.9
fwW=3.84
sdS=22.8
fwS=3.66
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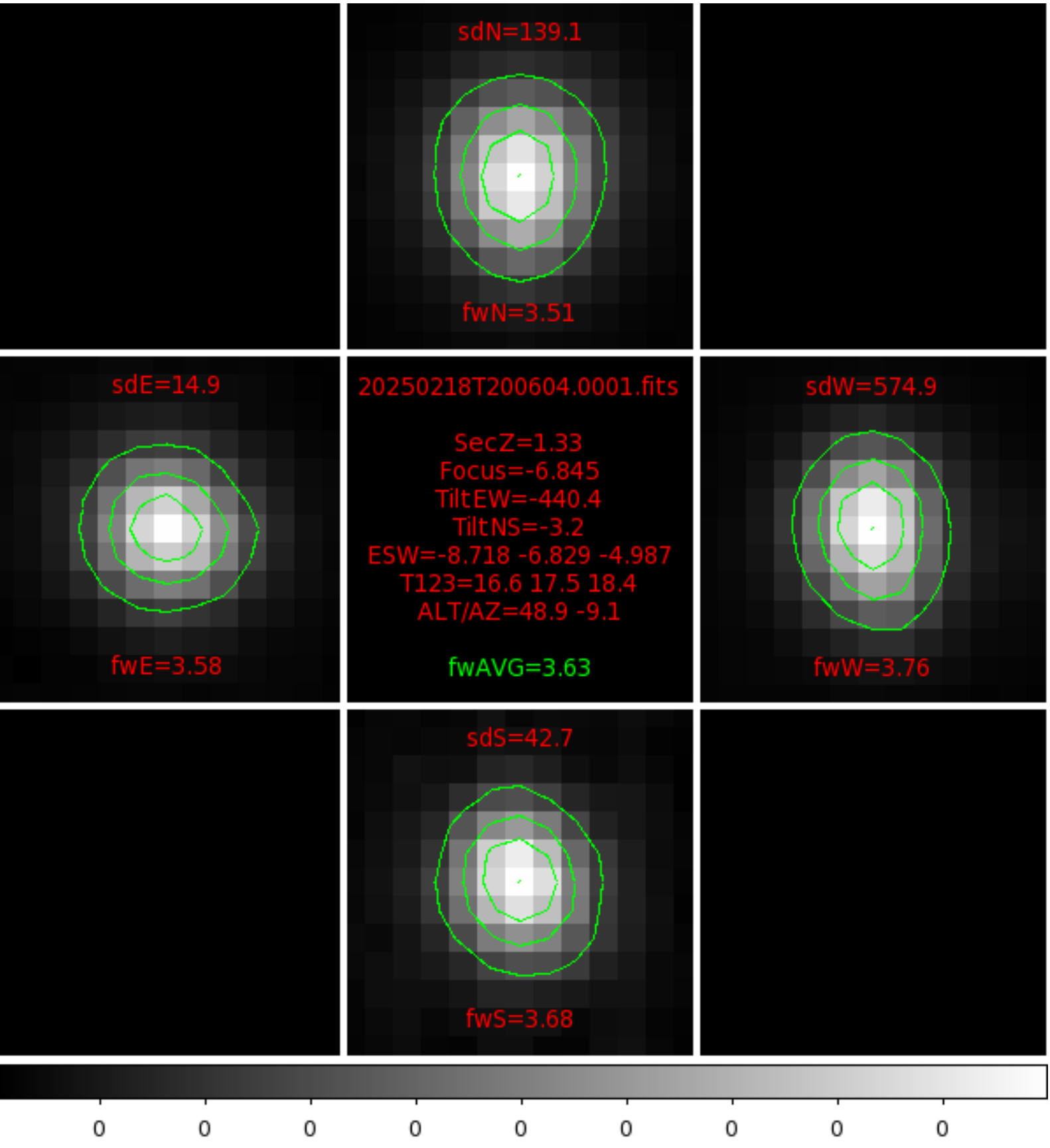
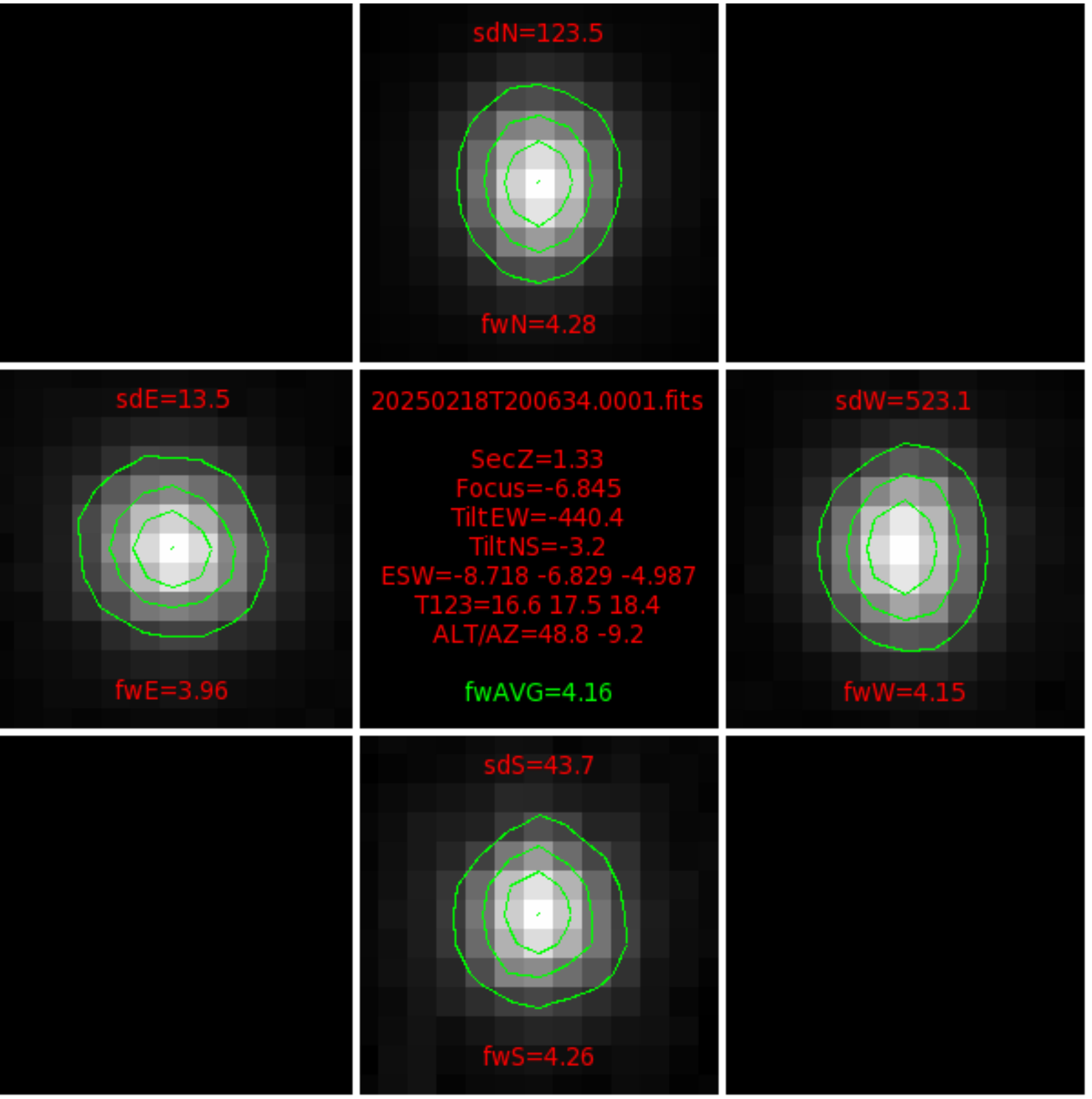

sdN=139.1
fwN=3.51
sdE=14.9
fwE=3.58
20250218T200604.0001.fits
SecZ=1.33
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.6 17.5 18.4
ALT/AZ=48.9 -9.1
fwAVG=3.63
sdW=574.9
fwW=3.76
sdS=42.7
fwS=3.68
0 0 0 0 0 0 0 0 0


sdN=123.5
fwN=4.28
sdE=13.5
fwE=3.96
20250218T200634.0001.fits
SecZ=1.33
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.6 17.5 18.4
ALT/AZ=48.8 -9.2
fwAVG=4.16
sdW=523.1
fwW=4.15
sdS=43.7
fwS=4.26
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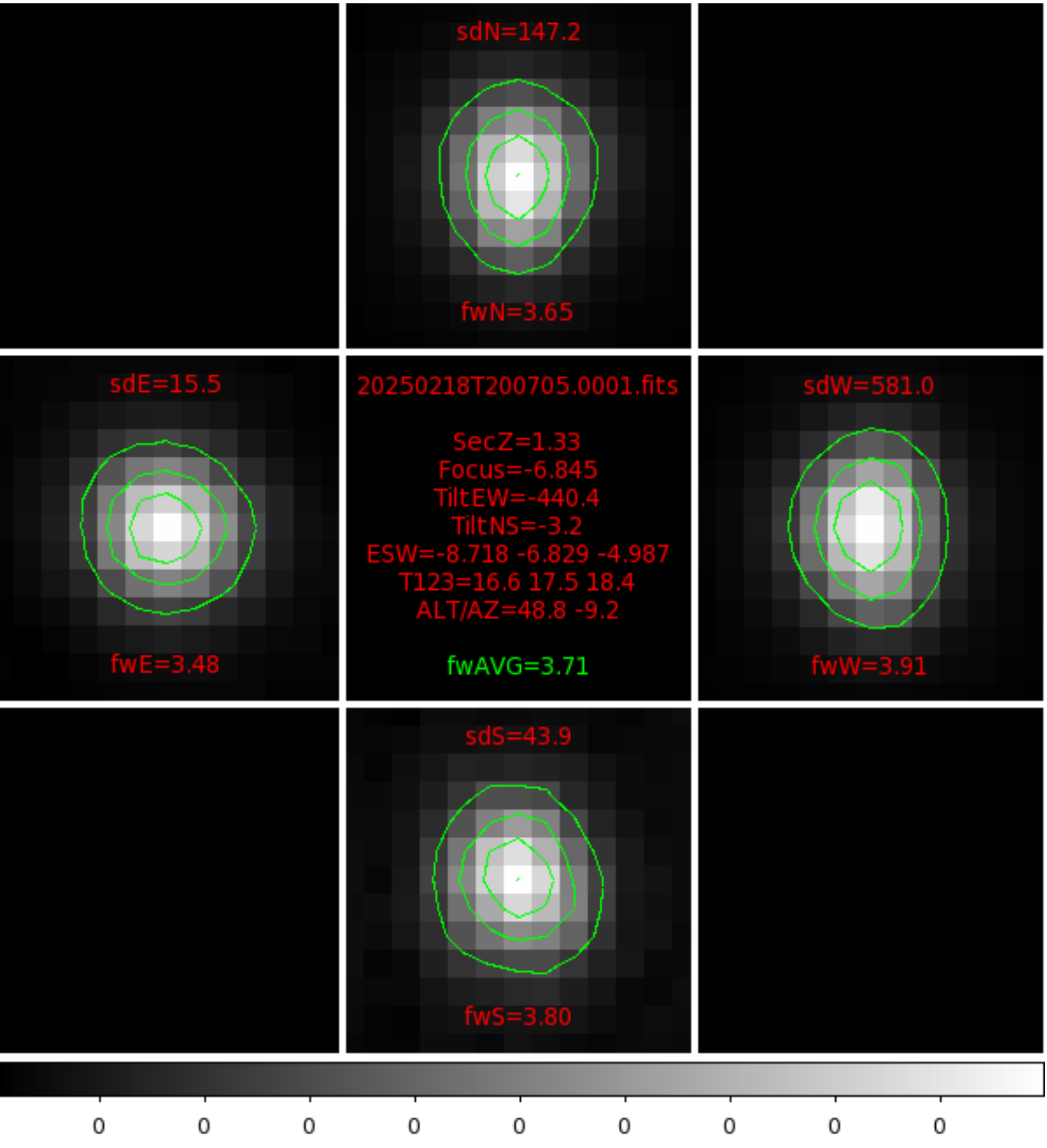
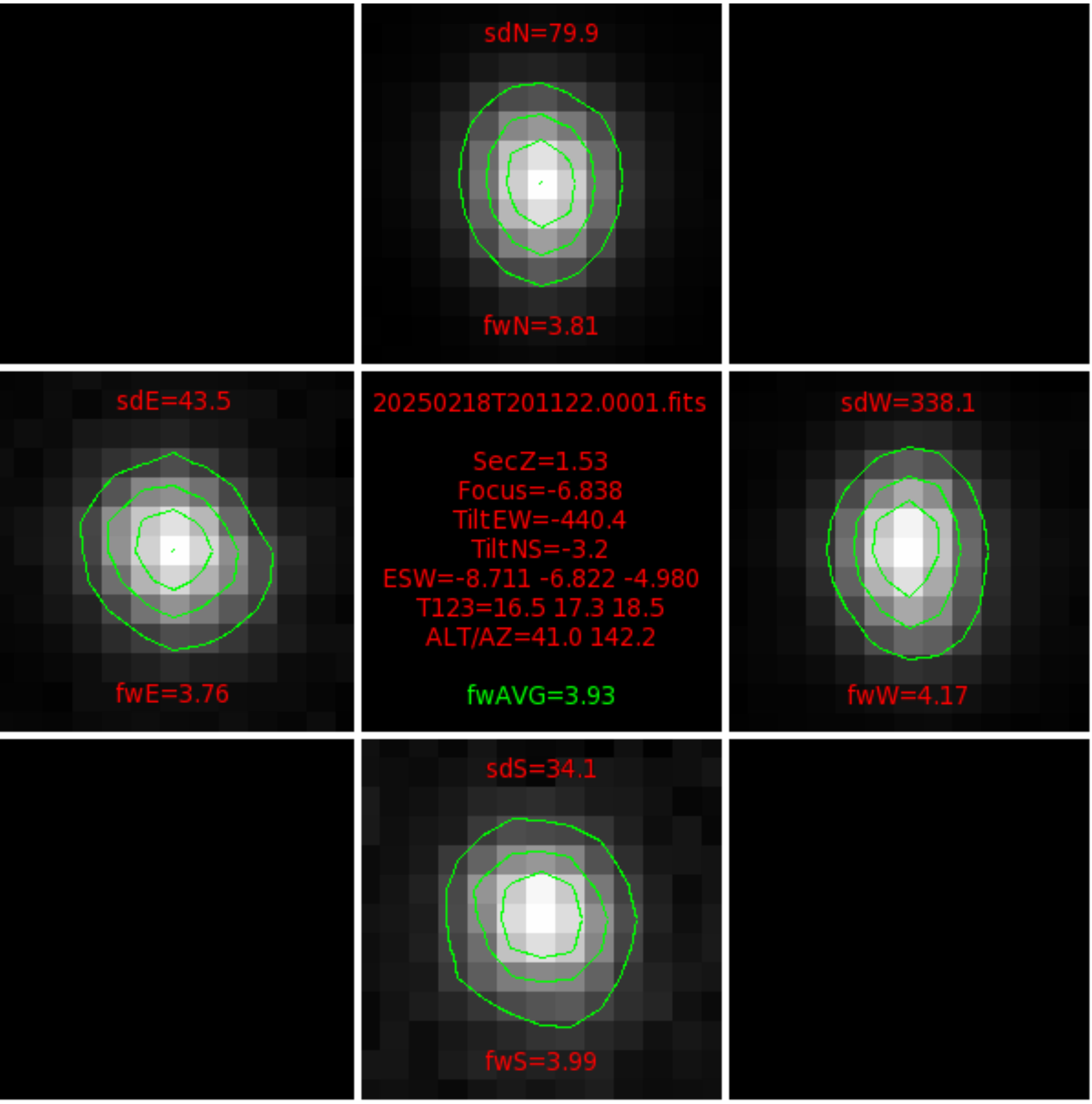

sdN=147.2
fwN=3.65
sdE=15.5
fwE=3.48
20250218T200705.0001.fits
SecZ=1.33
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.6 17.5 18.4
ALT/AZ=48.8 -9.2
fwAVG=3.71
sdW=581.0
fwW=3.91
sdS=43.9
fwS=3.80
0 0 0 0 0 0 0 0 0


sdN=79.9
fwN=3.81
sdE=43.5
fwE=3.76
20250218T201122.0001.fits
SecZ=1.53
Focus=-6.838
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.711 -6.822 -4.980
T123=16.5 17.3 18.5
ALT/AZ=41.0 142.2
fwAVG=3.93
sdW=338.1
fwW=4.17
sdS=34.1
fwS=3.99
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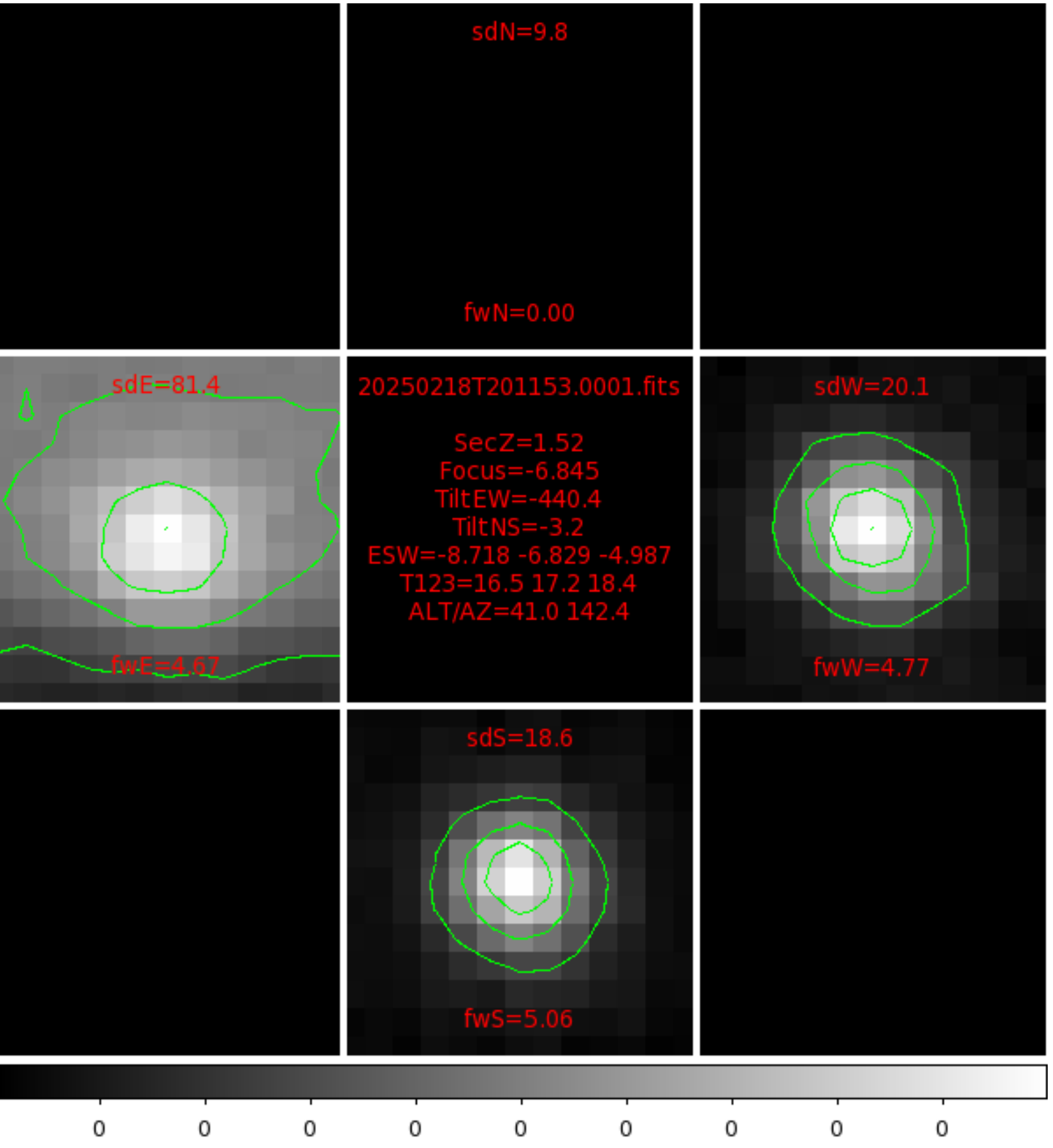
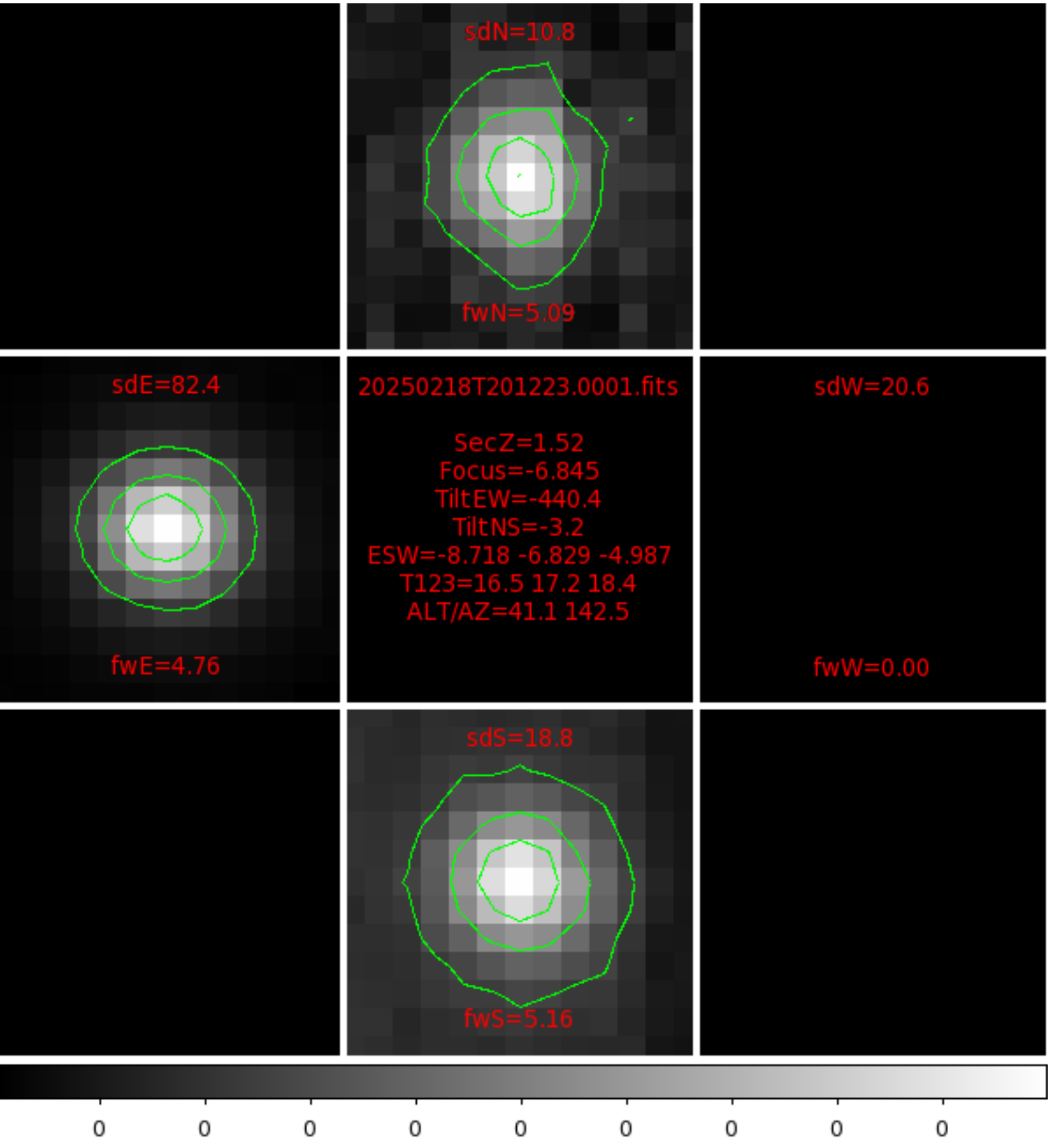
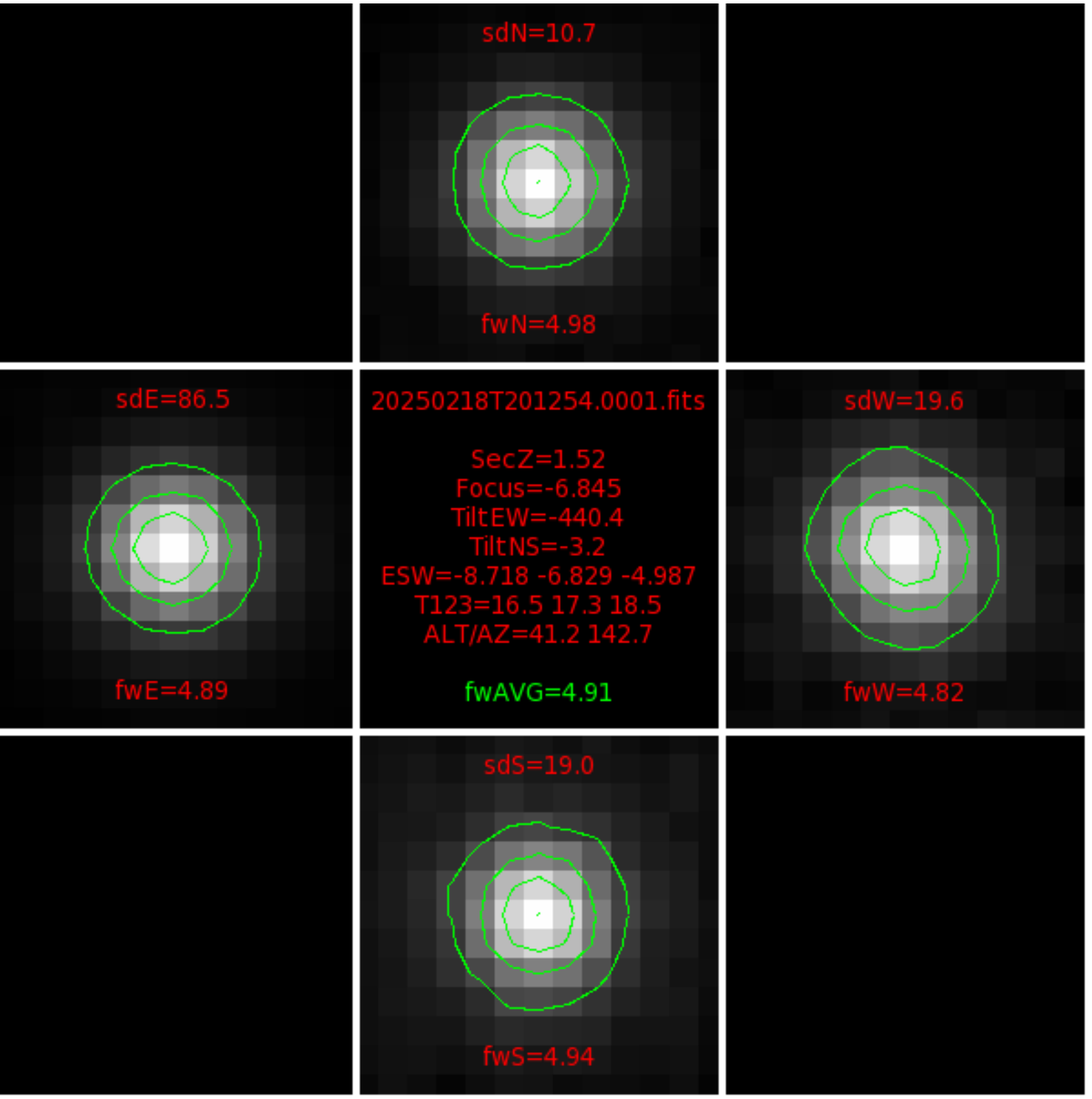
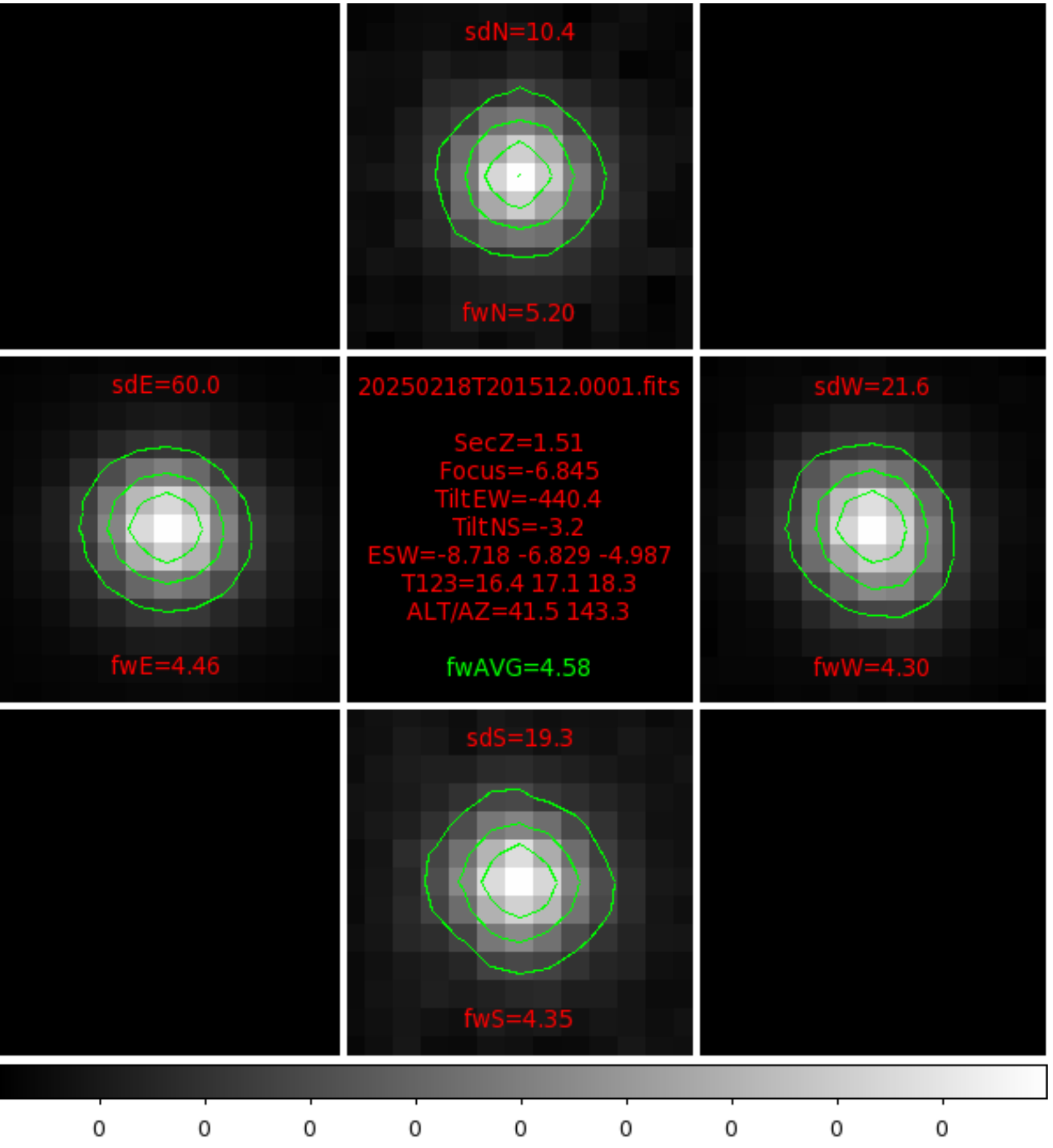
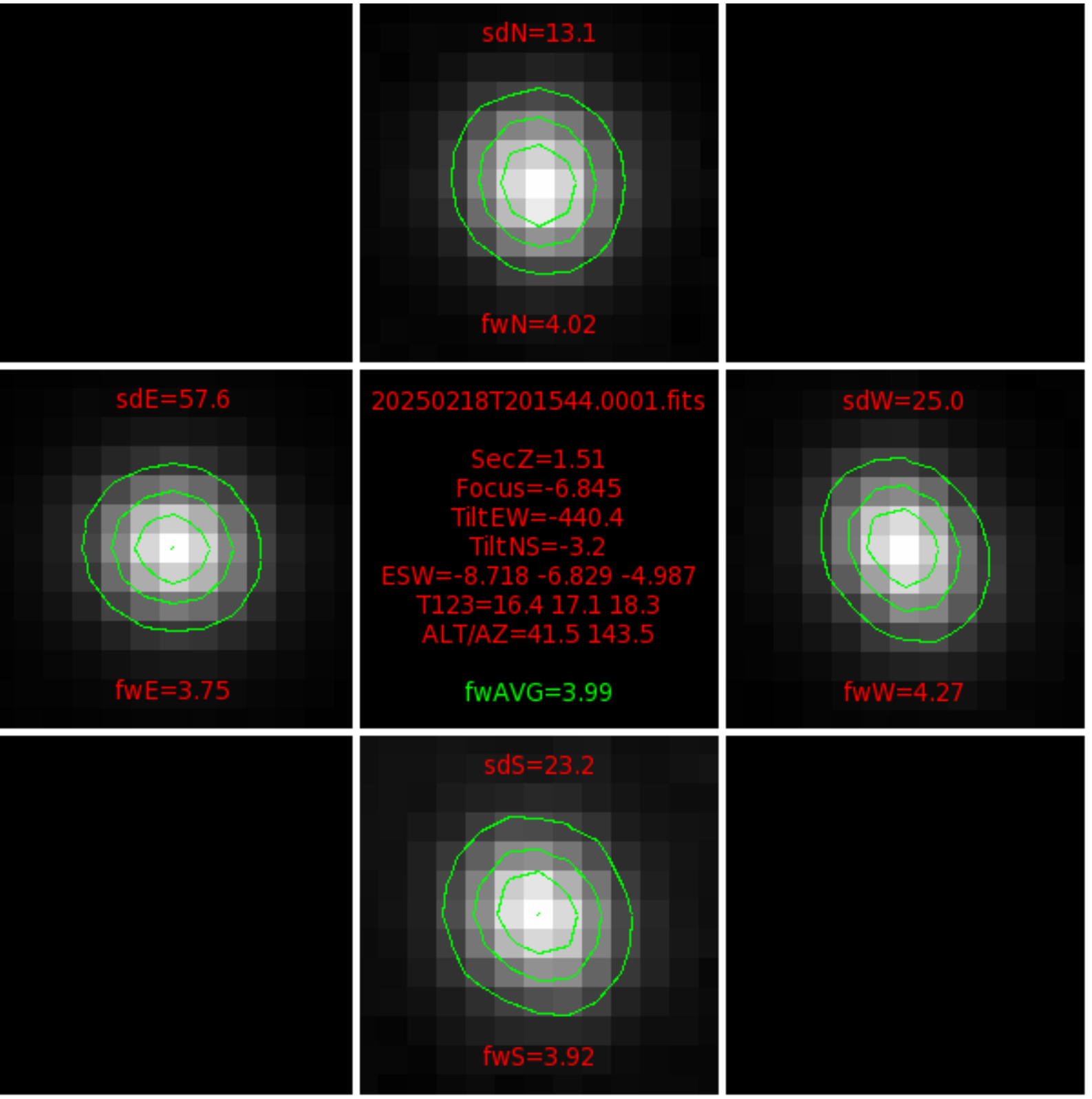
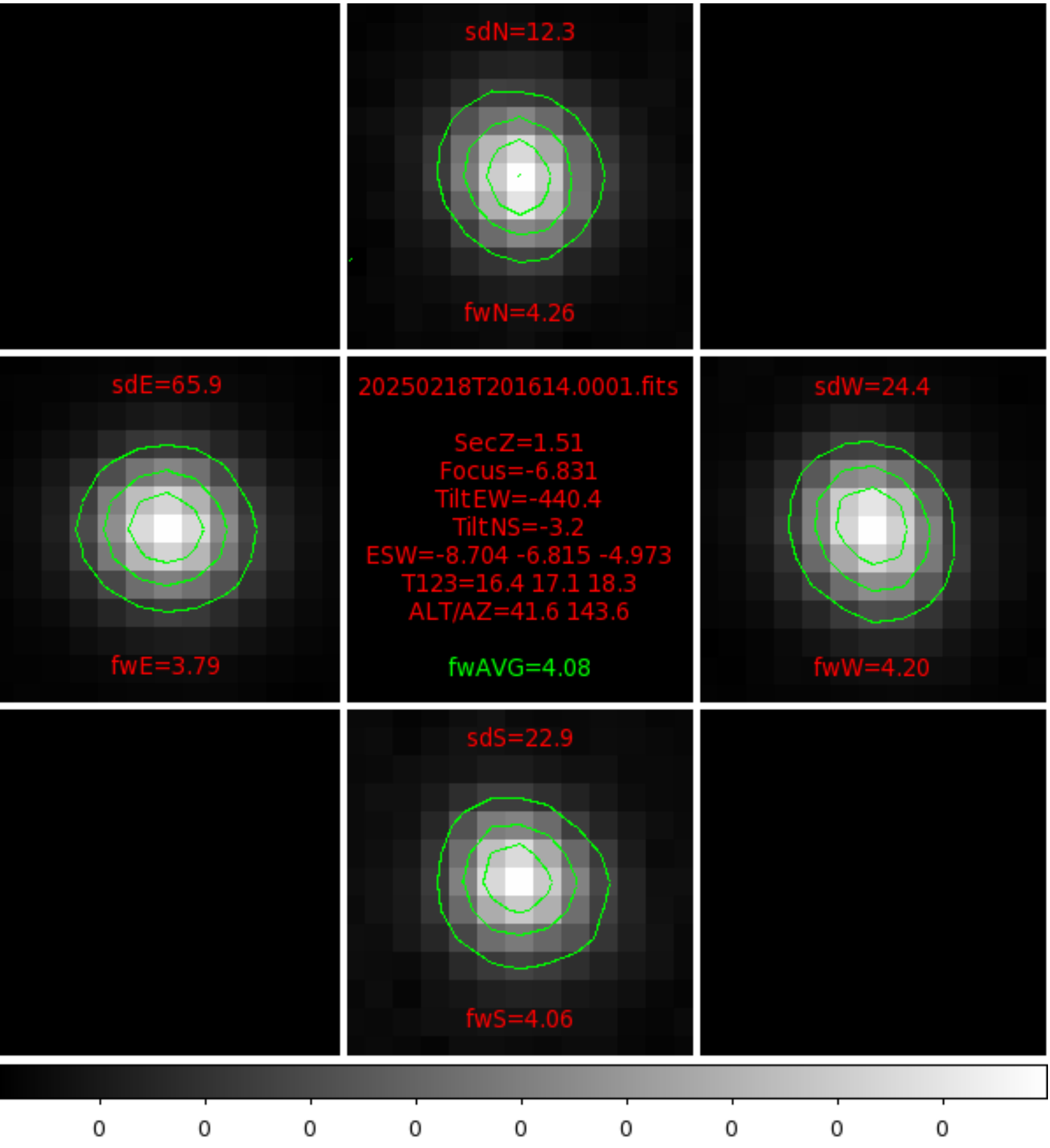

sdN=9.8
fwN=0.00
sdE=81.4
fwE=4.67
20250218T201153.0001.fits
SecZ=1.52
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.5 17.2 18.4
ALT/AZ=41.0 142.4
sdW=20.1
fwW=4.77
sdS=18.6
fwS=5.06
0 0 0 0 0 0 0 0 0

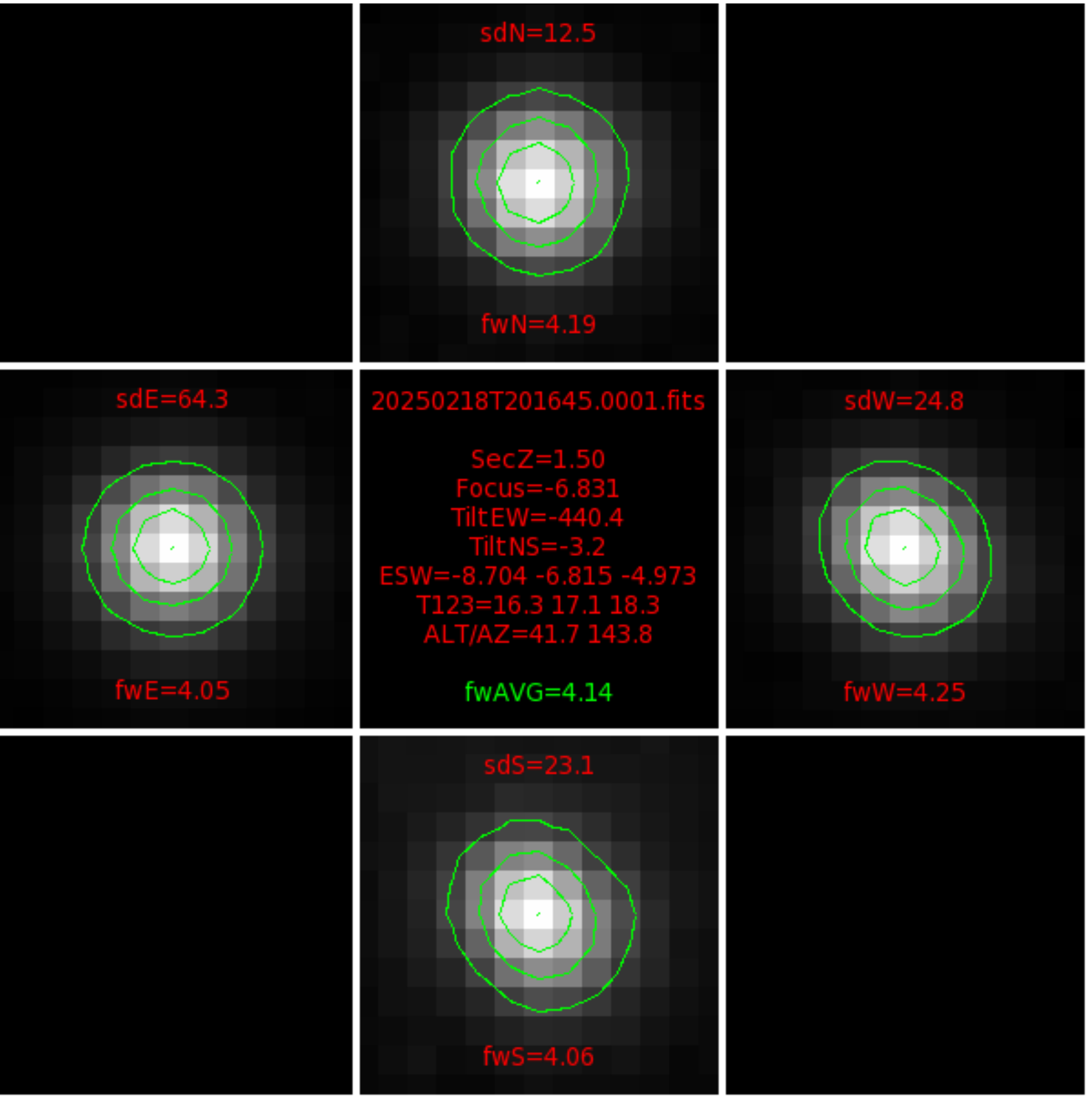

sdN=10.8
fwN=5.09
sdE=82.4
fwE=4.76
20250218T201223.0001.fits
SecZ=1.52
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.5 17.2 18.4
ALT/AZ=41.1 142.5
sdW=20.6
fwW=0.00
sdS=18.8
fwS=5.16
0 0 0 0 0 0 0 0 0

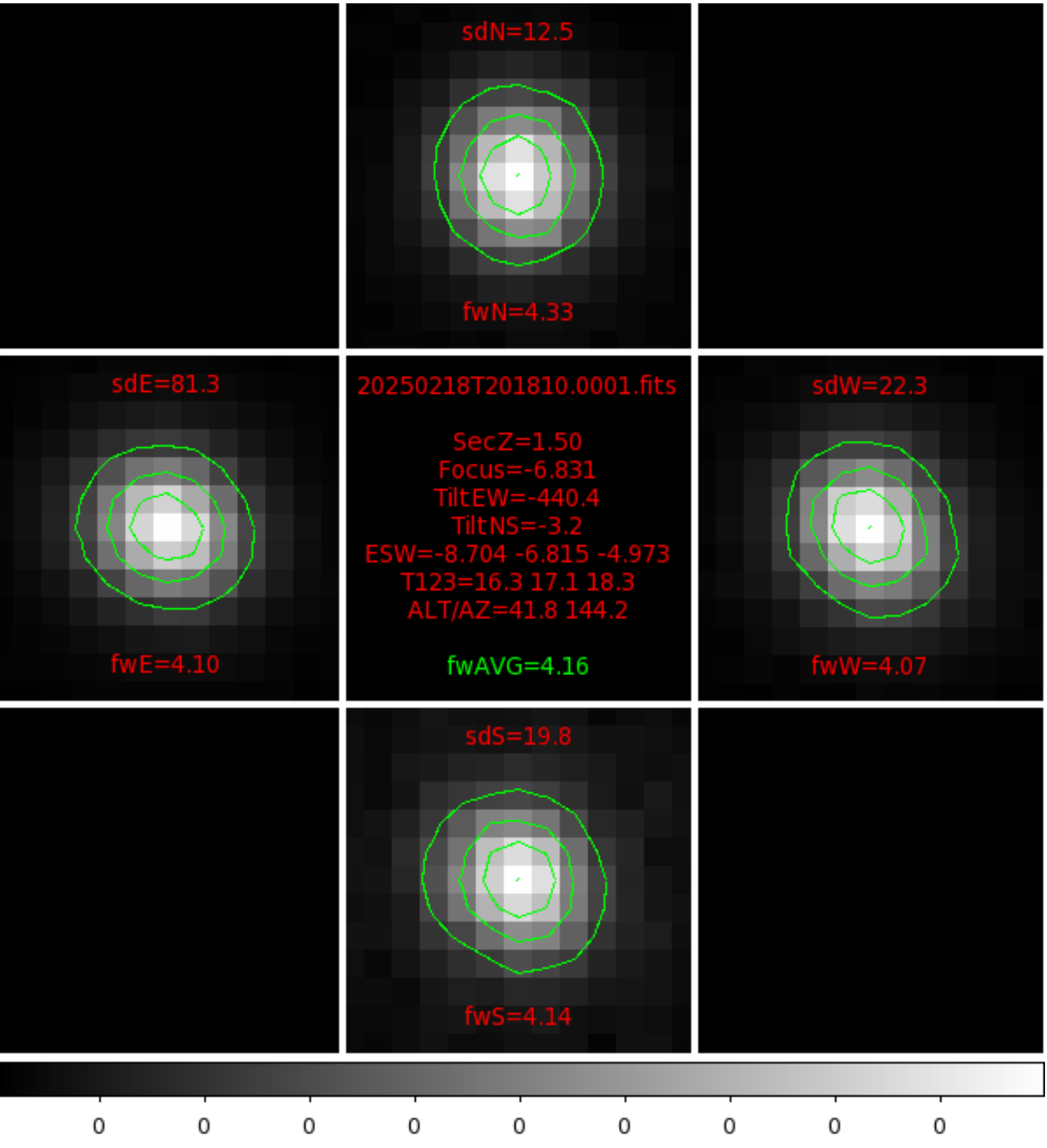

sdN=10.7
fwN=4.98
sdE=86.5
fwE=4.89
20250218T201254.0001.fits
SecZ=1.52
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.5 17.3 18.5
ALT/AZ=41.2 142.7
fwAVG=4.91
sdW=19.6
fwW=4.82
sdS=19.0
fwS=4.94
0 0 0 0 0 0 0 0 0

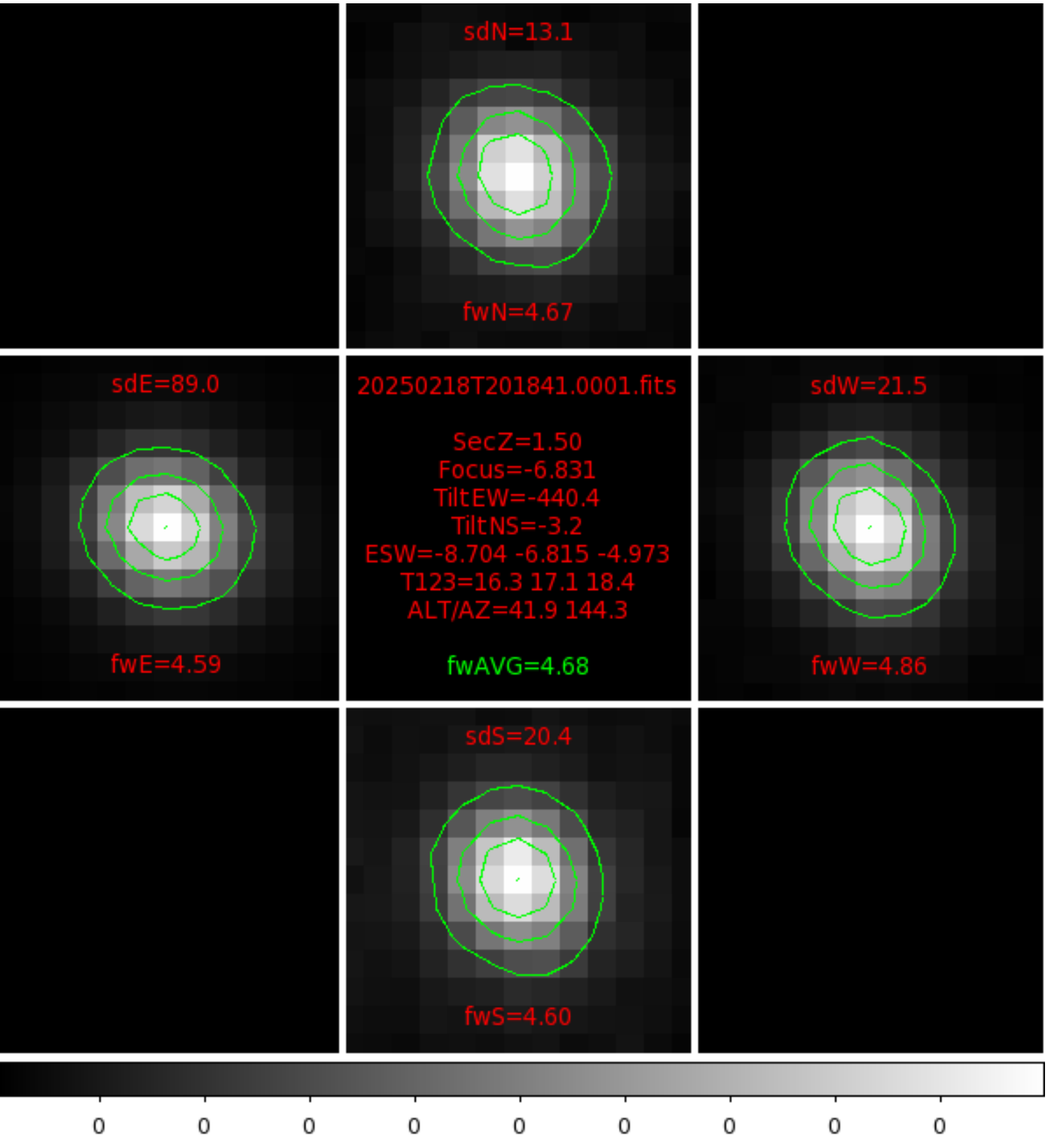

sdN=10.4
fwN=5.20
sdE=60.0
fwE=4.46
20250218T201512.0001.fits
SecZ=1.51
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.4 17.1 18.3
ALT/AZ=41.5 143.3
fwAVG=4.58
sdW=21.6
fwW=4.30
sdS=19.3
fwS=4.35
0 0 0 0 0 0 0 0 0


sdN=13.1
fwN=4.02
sdE=57.6
fwE=3.75
20250218T201544.0001.fits
SecZ=1.51
Focus=-6.845
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.718 -6.829 -4.987
T123=16.4 17.1 18.3
ALT/AZ=41.5 143.5
fwAVG=3.99
sdW=25.0
fwW=4.27
sdS=23.2
fwS=3.92
0 0 0 0 0 0 0 0 0


sdN=12.3
fwN=4.26
sdE=65.9
fwE=3.79
20250218T201614.0001.fits
SecZ=1.51
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.4 17.1 18.3
ALT/AZ=41.6 143.6
fwAVG=4.08
sdW=24.4
fwW=4.20
sdS=22.9
fwS=4.06
0 0 0 0 0 0 0 0 0


sdN=12.5
fwN=4.19
sdE=64.3
fwE=4.05
20250218T201645.0001.fits
SecZ=1.50
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.1 18.3
ALT/AZ=41.7 143.8
fwAVG=4.14
sdW=24.8
fwW=4.25
sdS=23.1
fwS=4.06
0 0 0 0 0 0 0 0 0


sdN=12.5
fwN=4.33
sdE=81.3
fwE=4.10
20250218T201810.0001.fits
SecZ=1.50
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.1 18.3
ALT/AZ=41.8 144.2
fwAVG=4.16
sdW=22.3
fwW=4.07
sdS=19.8
fwS=4.14
0 0 0 0 0 0 0 0 0


sdN=13.1
fwN=4.67
sdE=89.0
fwE=4.59
20250218T201841.0001.fits
SecZ=1.50
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.1 18.4
ALT/AZ=41.9 144.3
fwAVG=4.68
sdW=21.5
fwW=4.86
sdS=20.4
fwS=4.60
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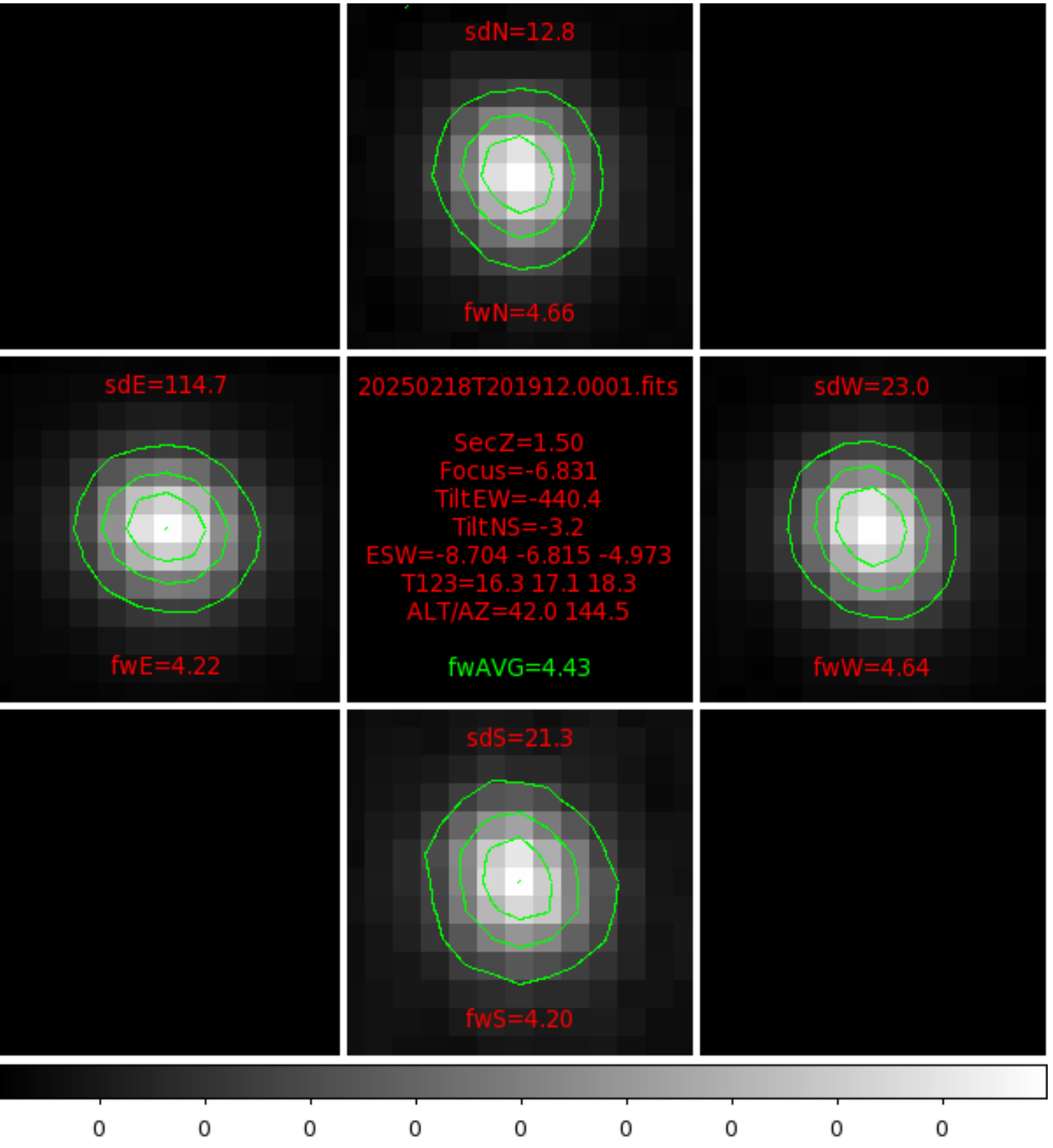
sdN=12.8
fwN=4.66
sdE=114.7
fwE=4.22
20250218T201912.0001.fits
SecZ=1.50
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.1 18.3
ALT/AZ=42.0 144.5
fwAVG=4.43
sdW=23.0
fwW=4.64
sdS=21.3
fwS=4.20
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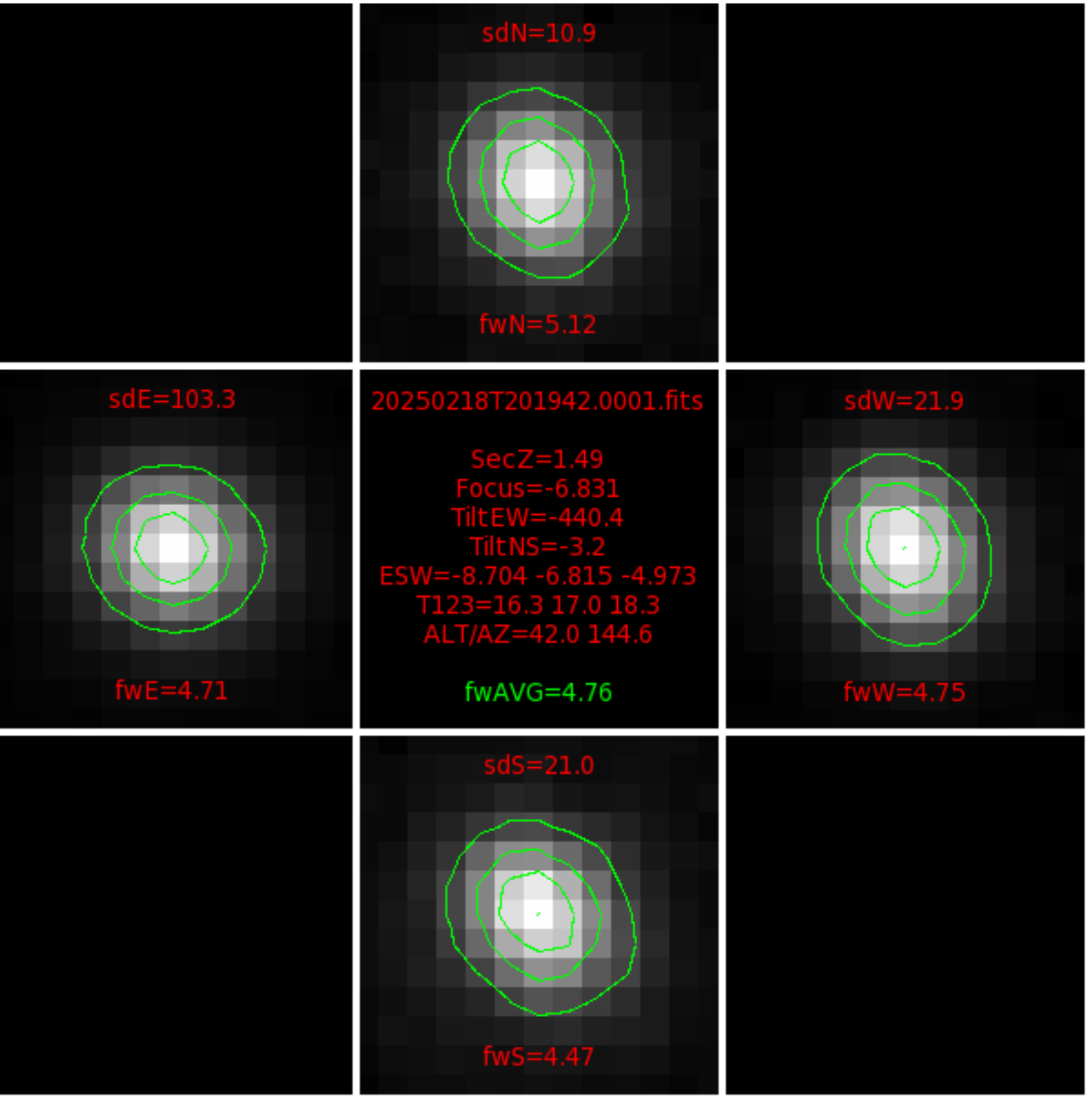
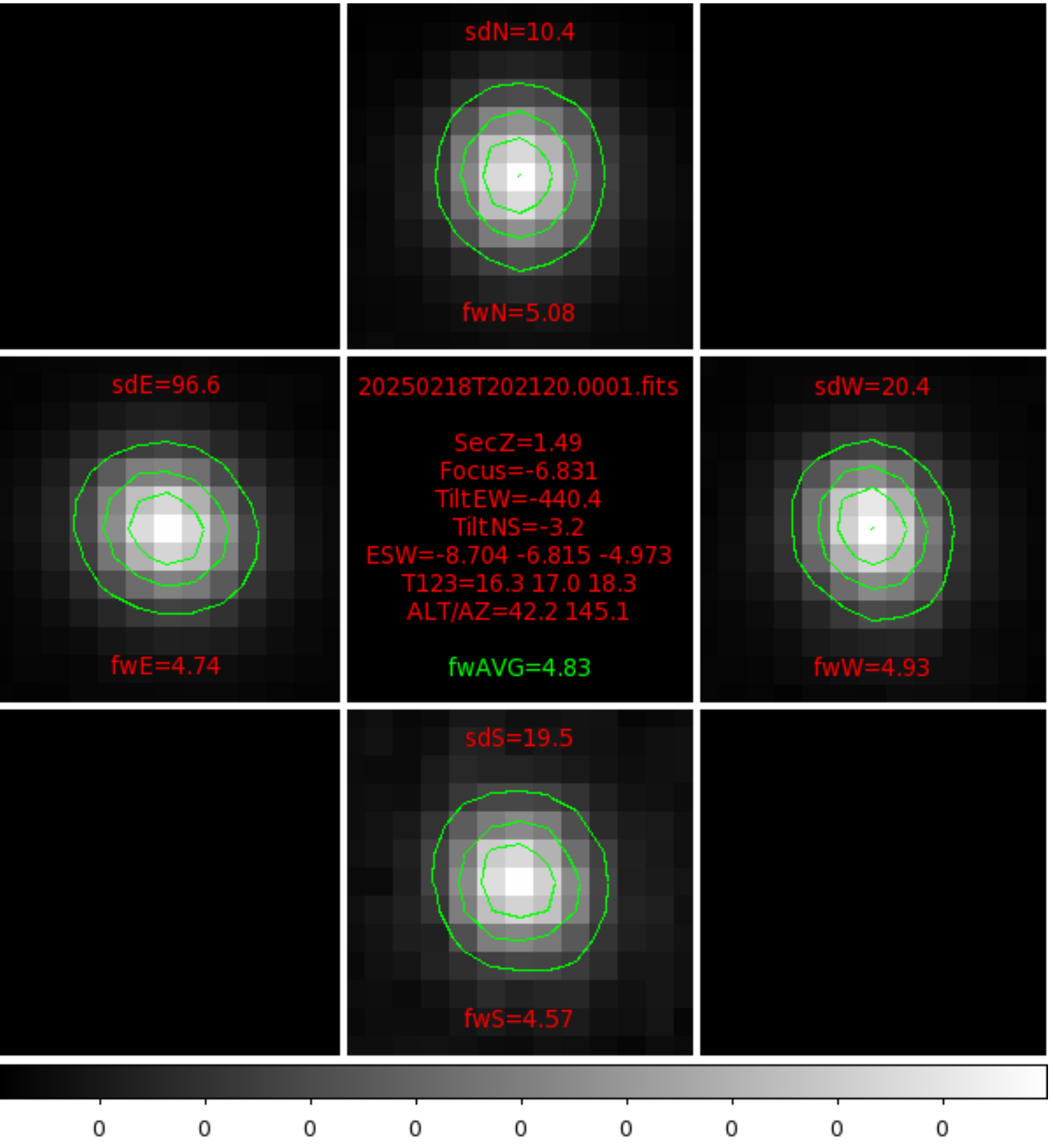

sdN=10.9
fwN=5.12
sdE=103.3
fwE=4.71
20250218T201942.0001.fits
SecZ=1.49
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.0 18.3
ALT/AZ=42.0 144.6
fwAVG=4.76
sdW=21.9
fwW=4.75
sdS=21.0
fwS=4.47
0 0 0 0 0 0 0 0 0


sdN=10.4
fwN=5.08
sdE=96.6
fwE=4.74
20250218T202120.0001.fits
SecZ=1.49
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.0 18.3
ALT/AZ=42.2 145.1
fwAVG=4.83
sdW=20.4
fwW=4.93
sdS=19.5
fwS=4.57
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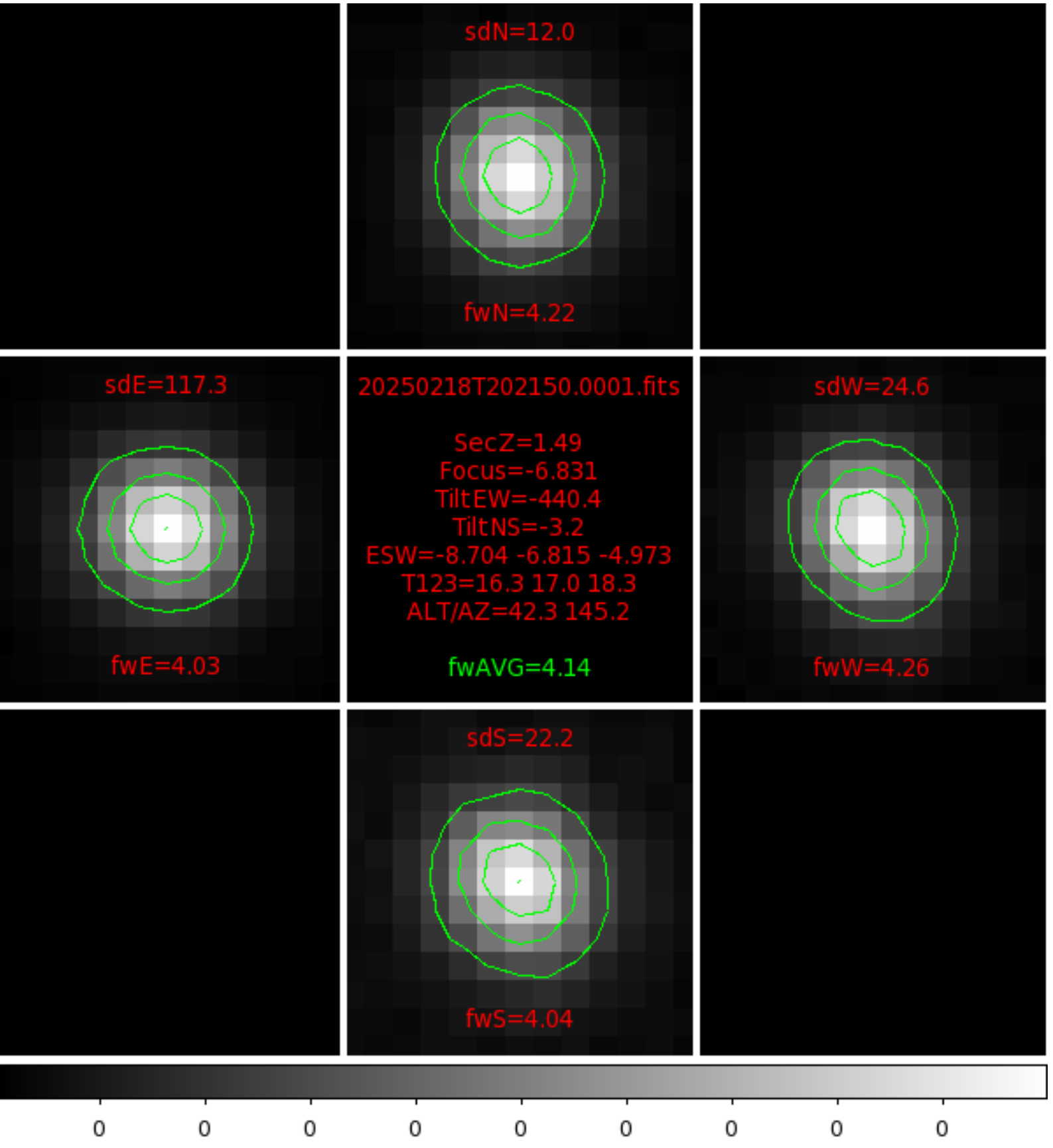
sdN=12.0
fwN=4.22
sdE=117.3
fwE=4.03
20250218T202150.0001.fits
SecZ=1.49
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.3 17.0 18.3
ALT/AZ=42.3 145.2
fwAVG=4.14
sdW=24.6
fwW=4.26
sdS=22.2
fwS=4.04
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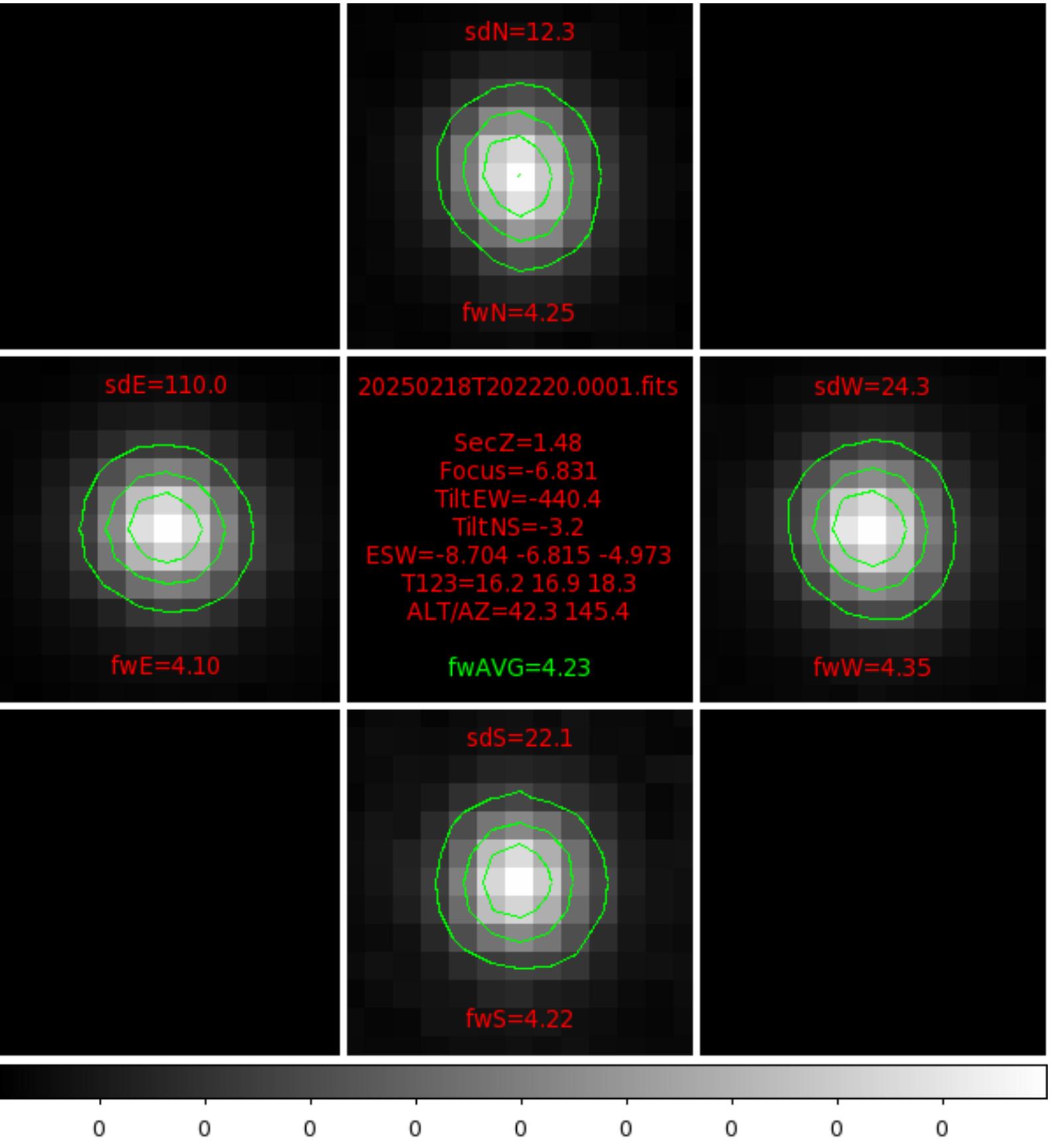
sdN=12.3
fwN=4.25
sdE=110.0
fwE=4.10
20250218T202220.0001.fits
SecZ=1.48
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.2 16.9 18.3
ALT/AZ=42.3 145.4
fwAVG=4.23
sdW=24.3
fwW=4.35
sdS=22.1
fwS=4.22
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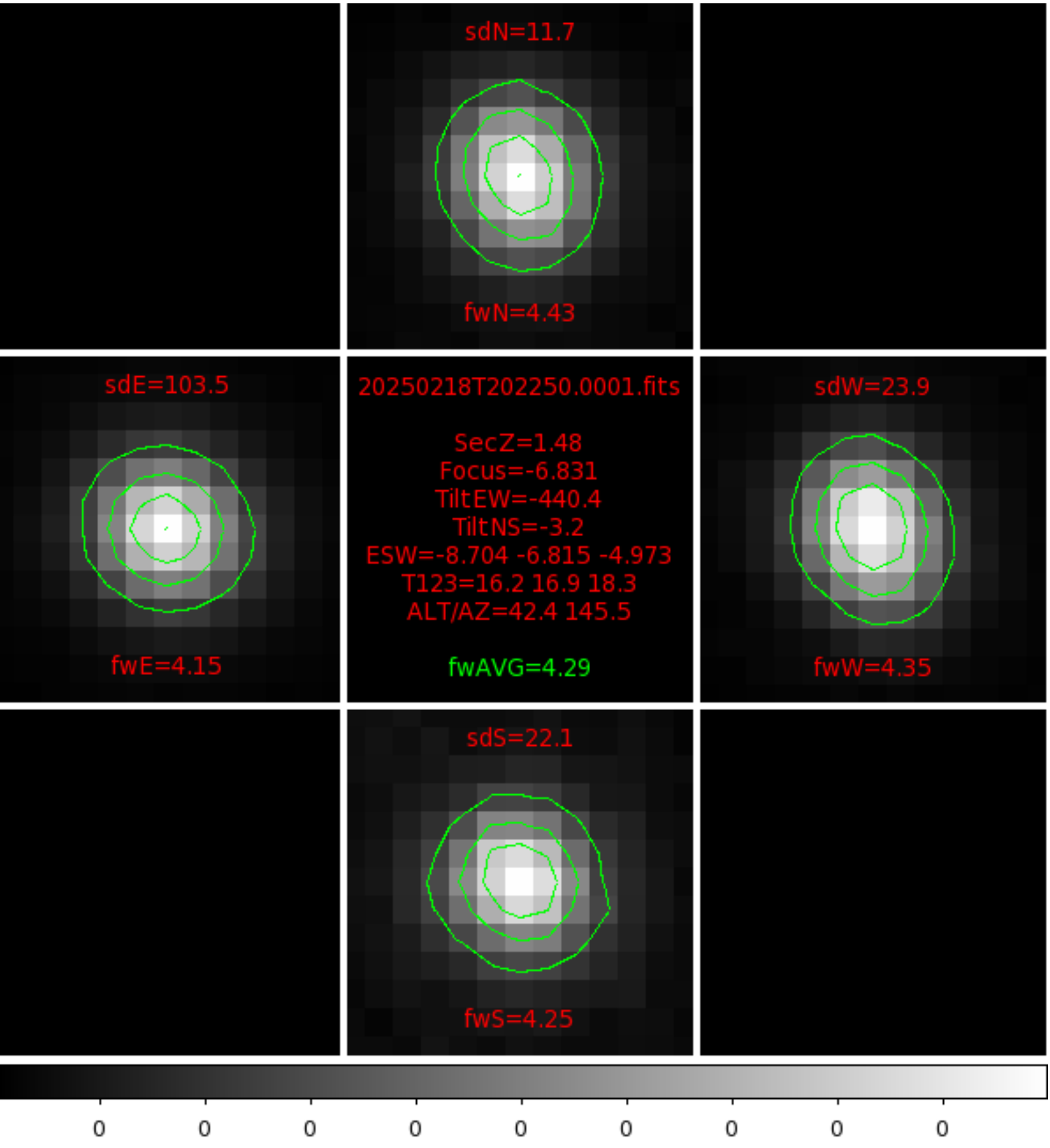
sdN=11.7
fwN=4.43
sdE=103.5
fwE=4.15
20250218T202250.0001.fits
SecZ=1.48
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.2 16.9 18.3
ALT/AZ=42.4 145.5
fwAVG=4.29
sdW=23.9
fwW=4.35
sdS=22.1
fwS=4.25
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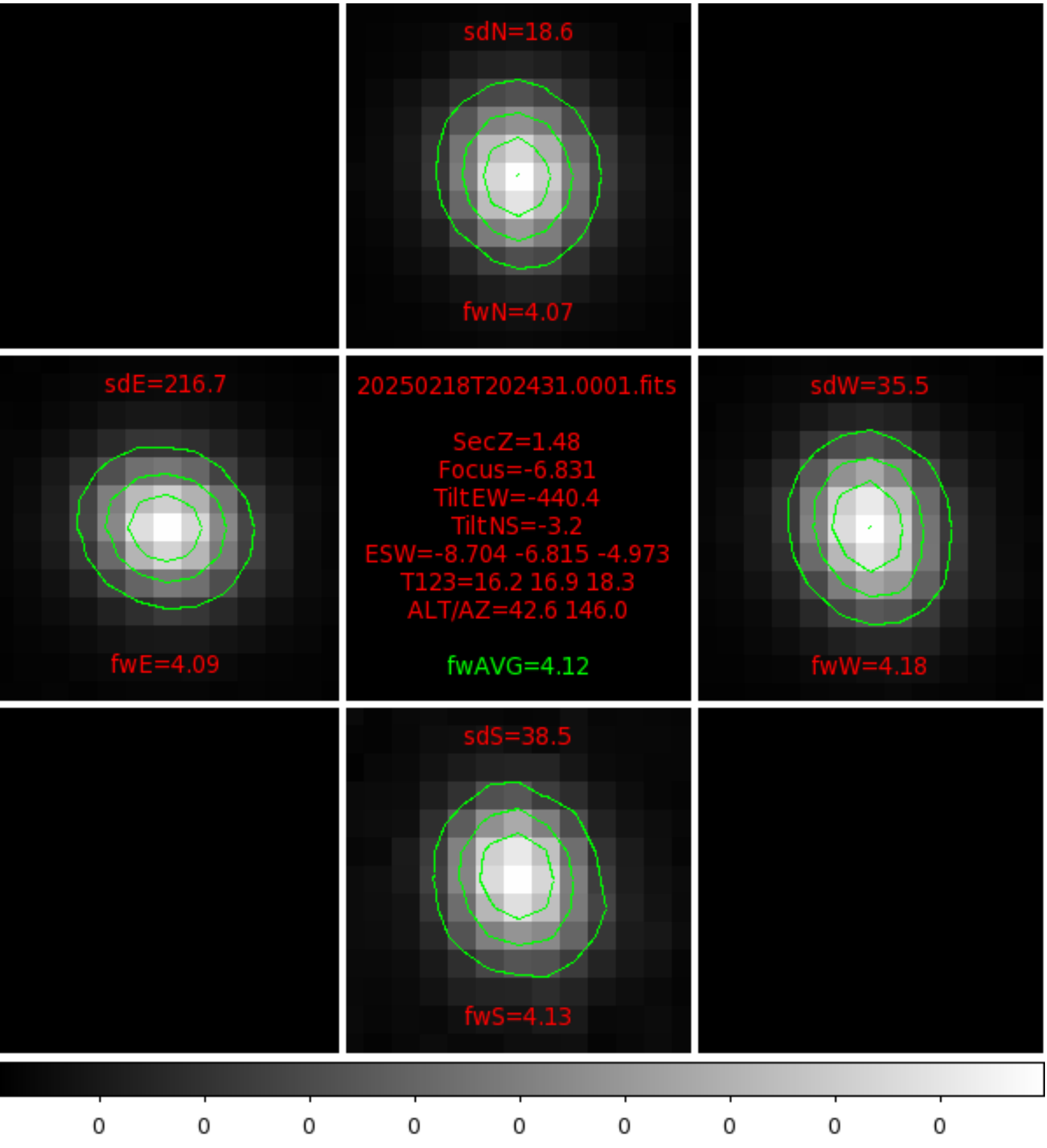
sdN=18.6
fwN=4.07
sdE=216.7
fwE=4.09
20250218T202431.0001.fits
SecZ=1.48
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.2 16.9 18.3
ALT/AZ=42.6 146.0
fwAVG=4.12
sdW=35.5
fwW=4.18
sdS=38.5
fwS=4.13
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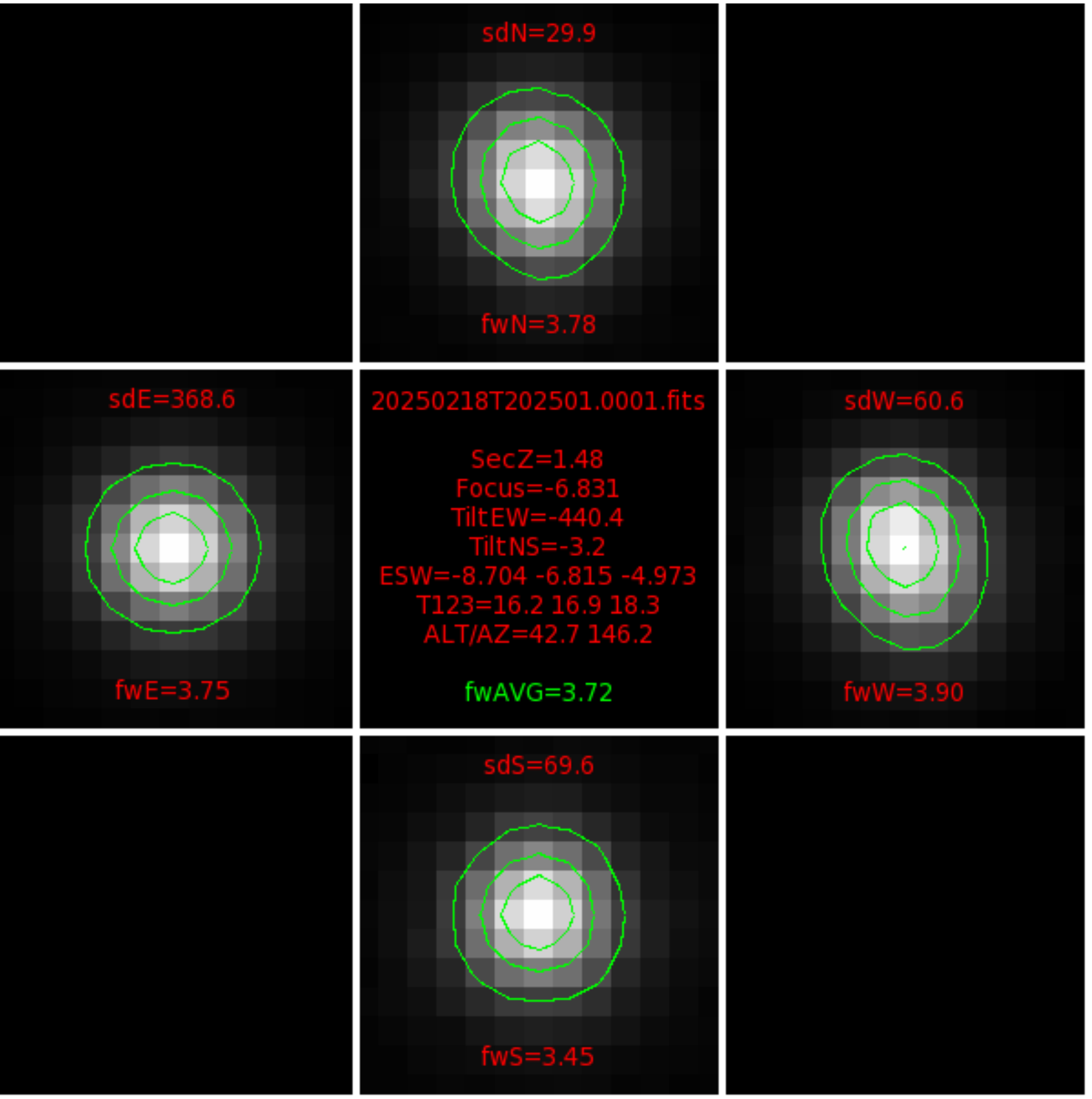
sdN=29.9
fwN=3.78
sdE=368.6
fwE=3.75
20250218T202501.0001.fits
SecZ=1.48
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.2 16.9 18.3
ALT/AZ=42.7 146.2
fwAVG=3.72
sdW=60.6
fwW=3.90
sdS=69.6
fwS=3.45
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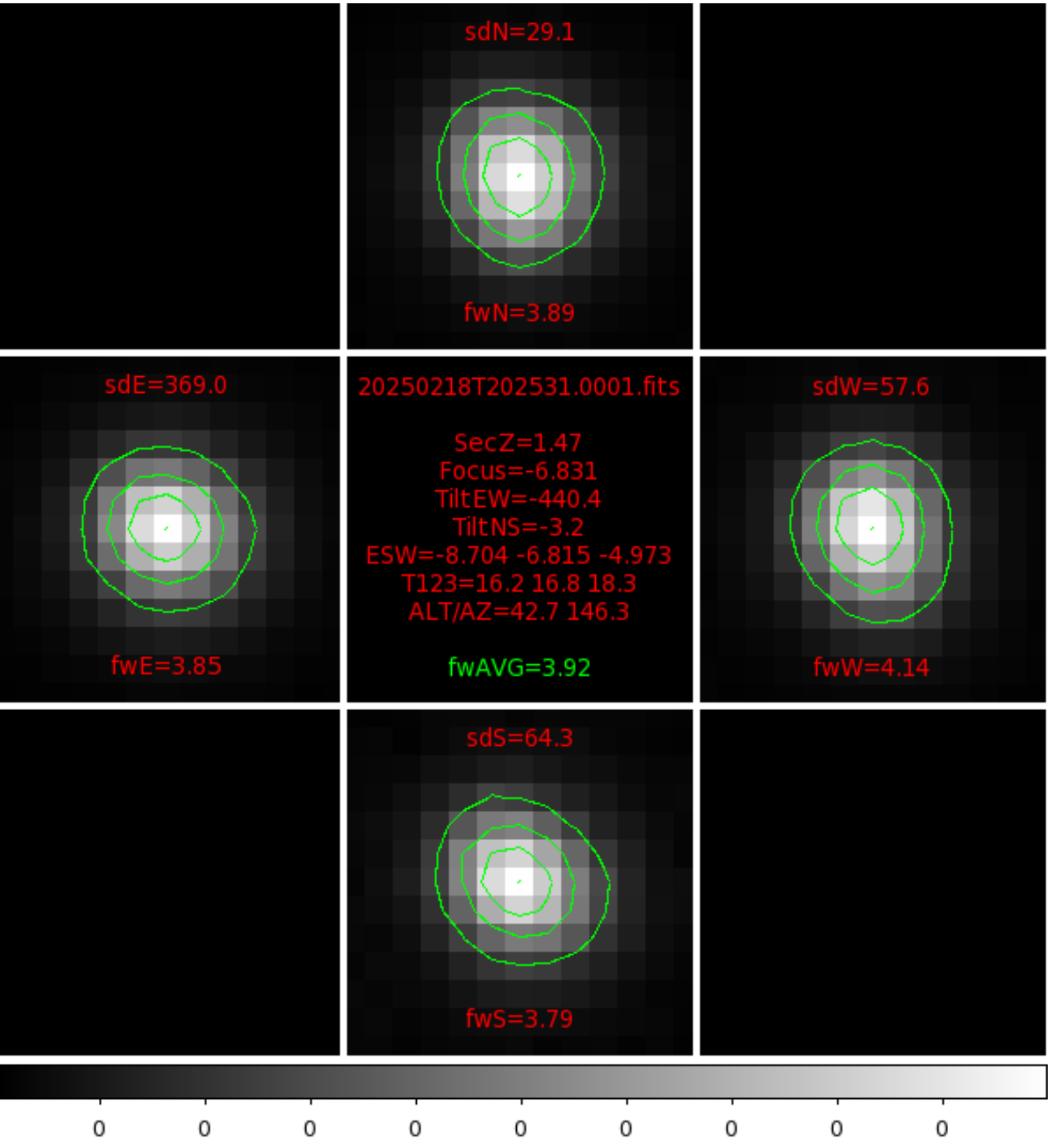
sdN=29.1
fwN=3.89
sdE=369.0
fwE=3.85
20250218T202531.0001.fits
SecZ=1.47
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.2 16.8 18.3
ALT/AZ=42.7 146.3
fwAVG=3.92
sdW=57.6
fwW=4.14
sdS=64.3
fwS=3.79
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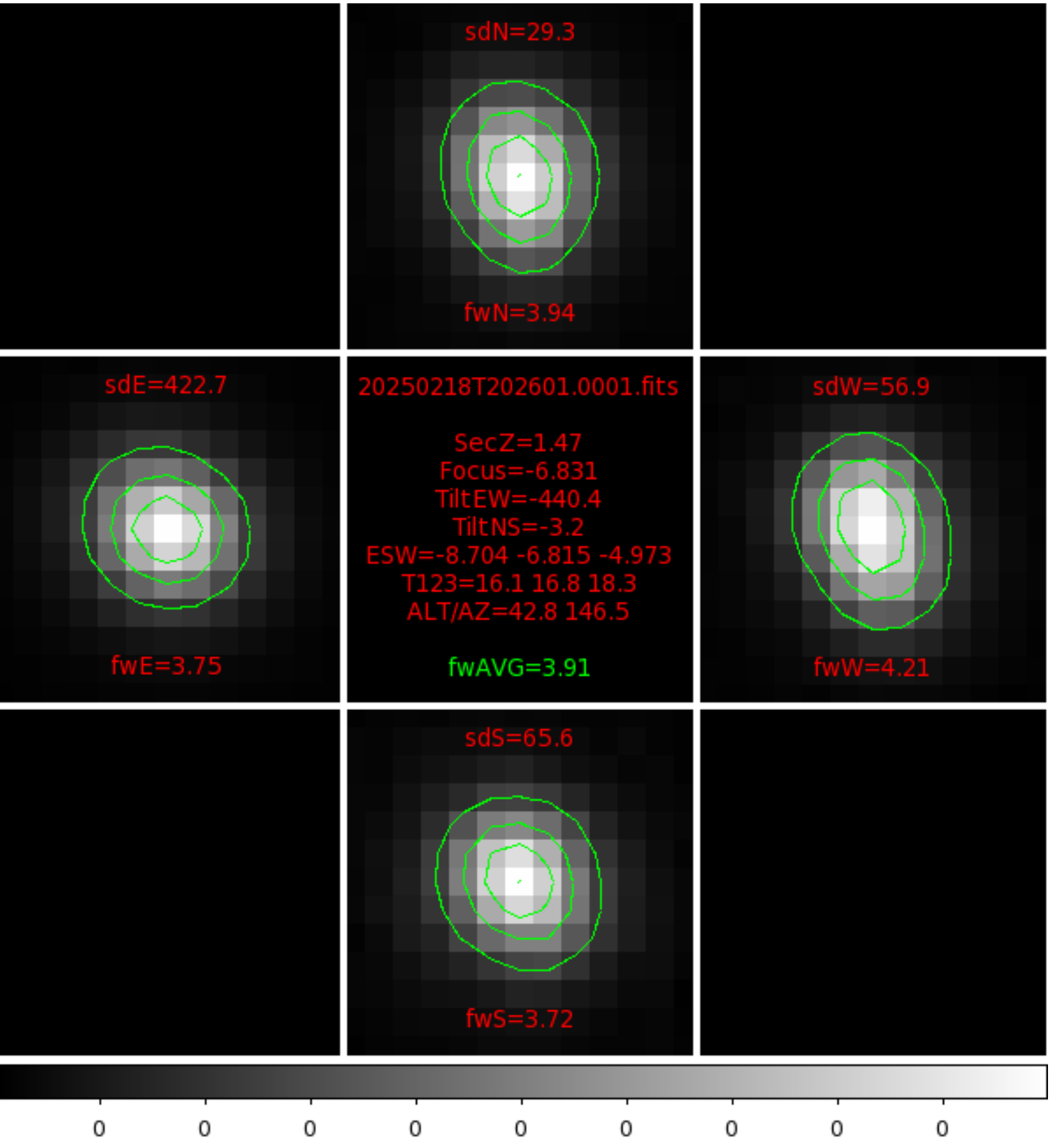
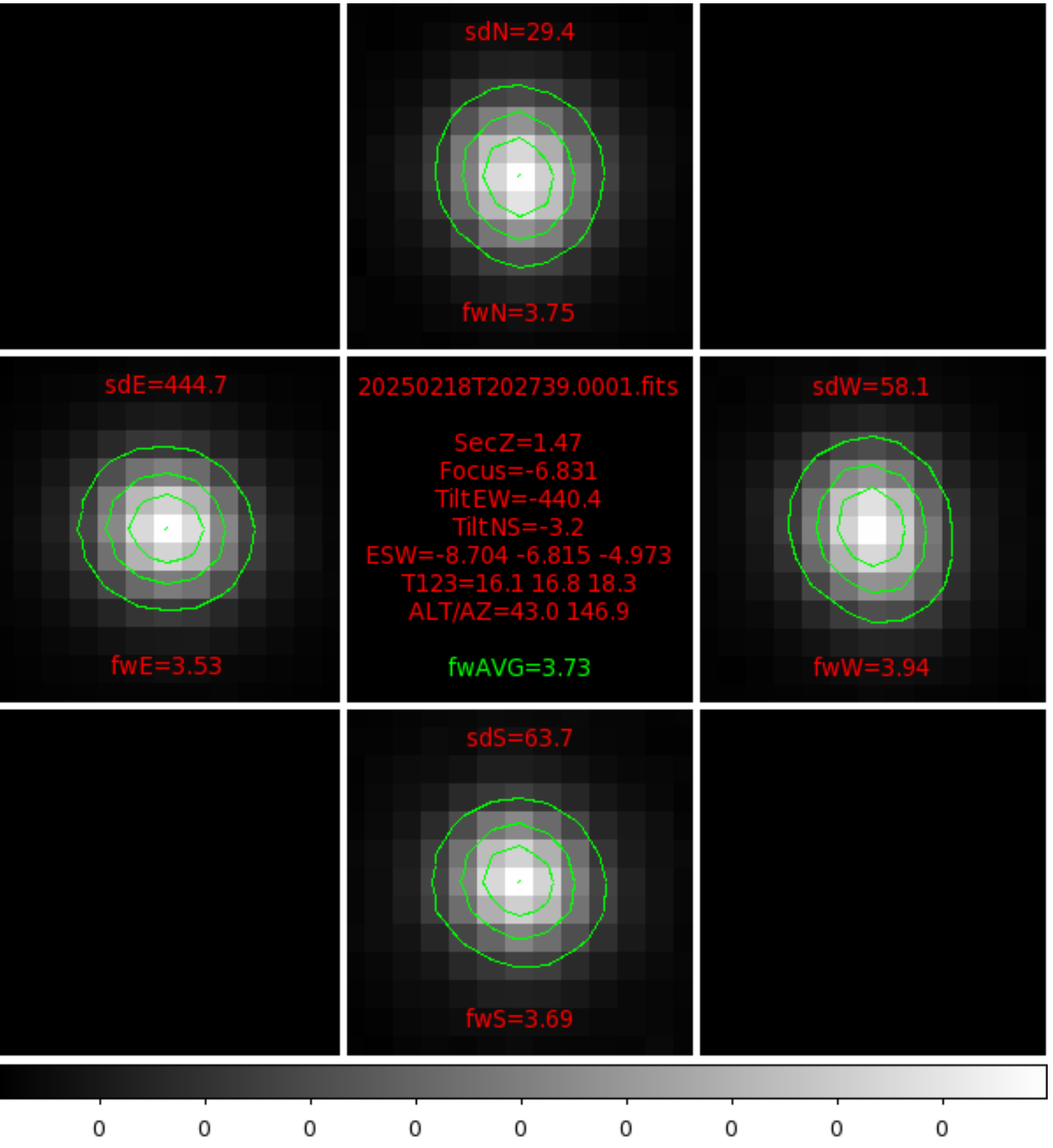

sdN=29.3
fwN=3.94
sdE=422.7
fwE=3.75
20250218T202601.0001.fits
SecZ=1.47
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.1 16.8 18.3
ALT/AZ=42.8 146.5
fwAVG=3.91
sdW=56.9
fwW=4.21
sdS=65.6
fwS=3.72
0 0 0 0 0 0 0 0 0


sdN=29.4
fwN=3.75
sdE=444.7
fwE=3.53
20250218T202739.0001.fits
SecZ=1.47
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.1 16.8 18.3
ALT/AZ=43.0 146.9
fwAVG=3.73
sdW=58.1
fwW=3.94
sdS=63.7
fwS=3.69
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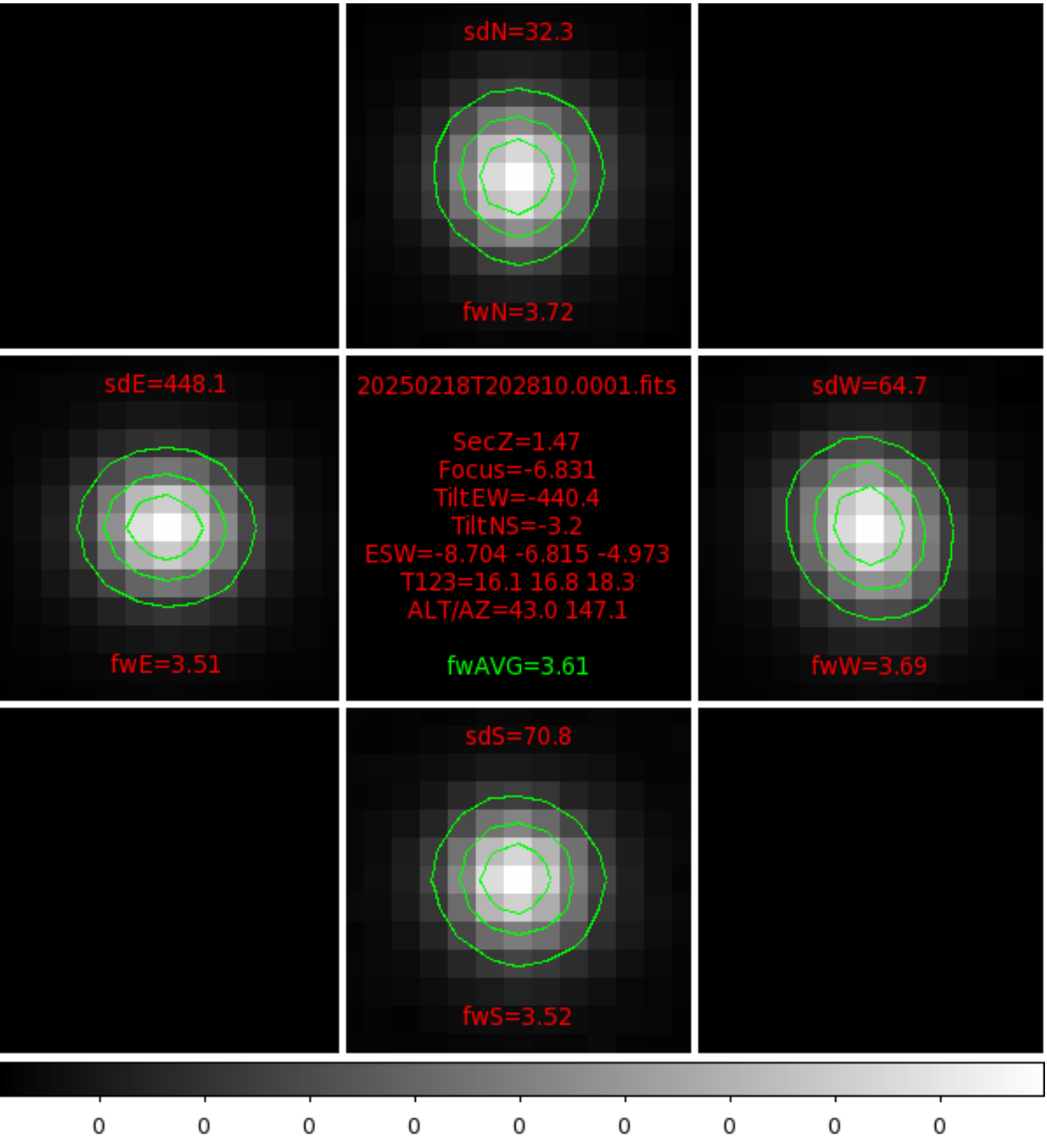
sdN=32.3
fwN=3.72
sdE=448.1
fwE=3.51
20250218T202810.0001.fits
SecZ=1.47
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.1 16.8 18.3
ALT/AZ=43.0 147.1
fwAVG=3.61
sdW=64.7
fwW=3.69
sdS=70.8
fwS=3.52
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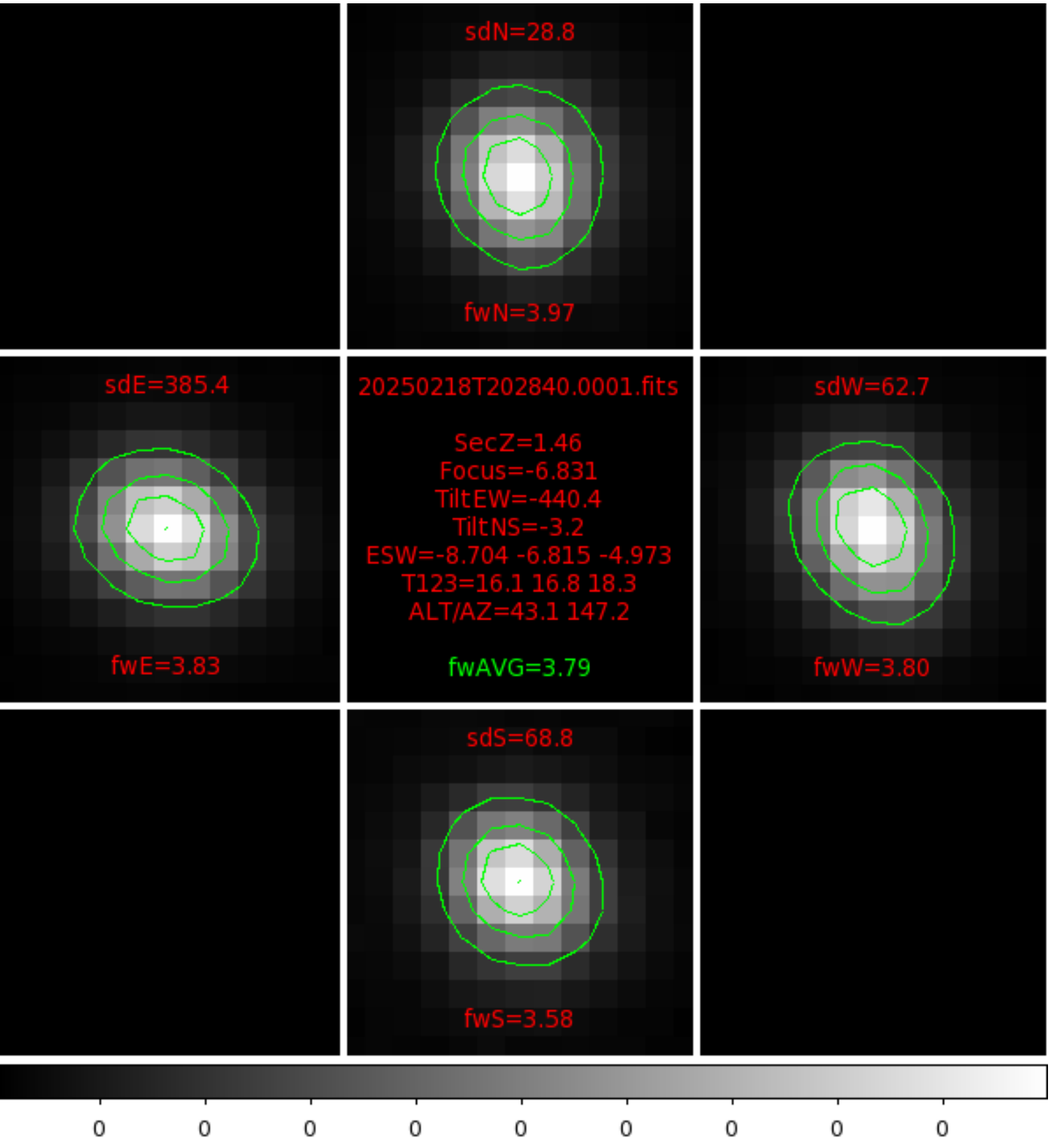
sdN=28.8
fwN=3.97
sdE=385.4
fwE=3.83
20250218T202840.0001.fits
SecZ=1.46
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.1 16.8 18.3
ALT/AZ=43.1 147.2
fwAVG=3.79
sdW=62.7
fwW=3.80
sdS=68.8
fwS=3.58
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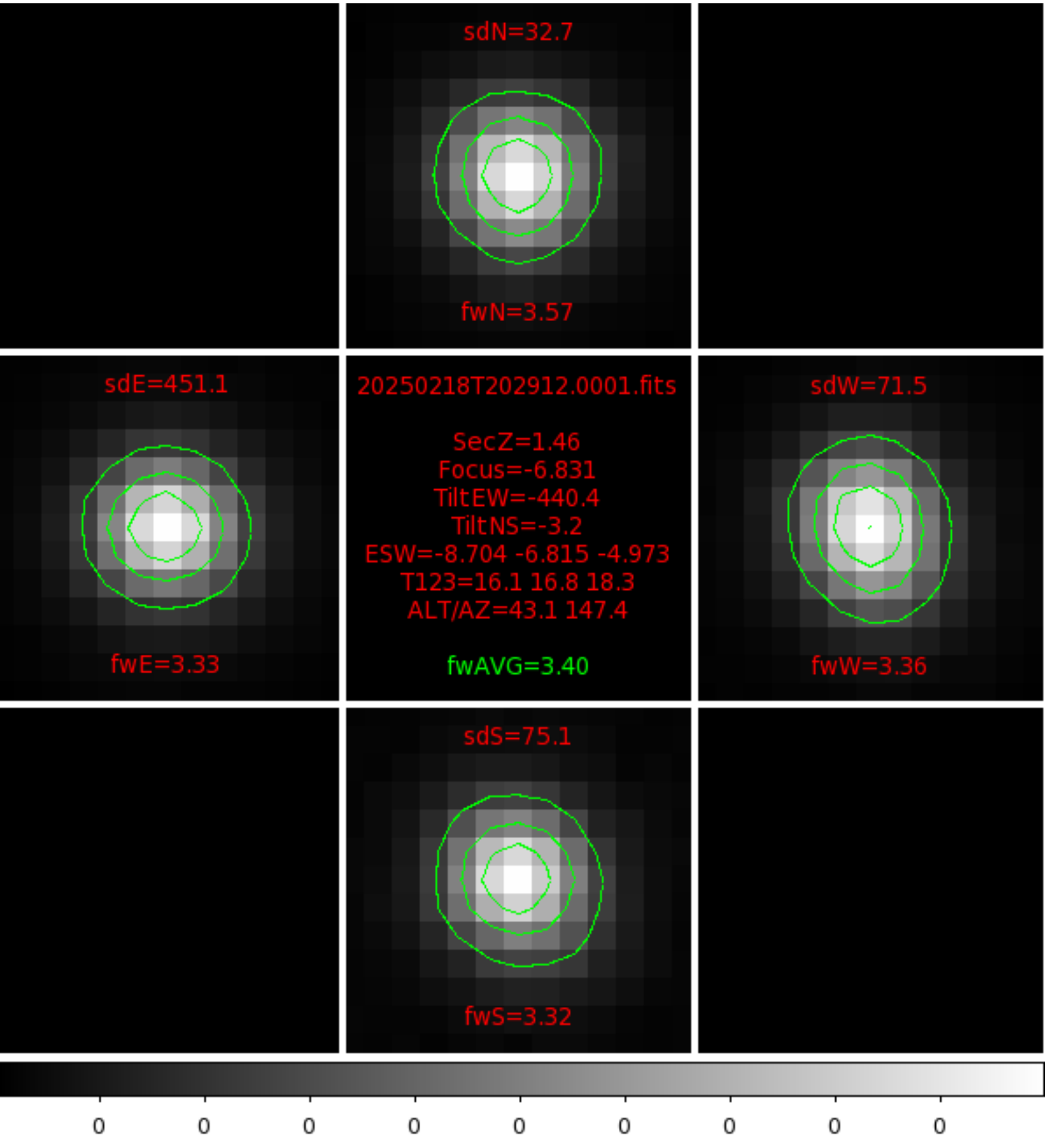
sdN=32.7
fwN=3.57
sdE=451.1
fwE=3.33
20250218T202912.0001.fits
SecZ=1.46
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.1 16.8 18.3
ALT/AZ=43.1 147.4
fwAVG=3.40
sdW=71.5
fwW=3.36
sdS=75.1
fwS=3.32
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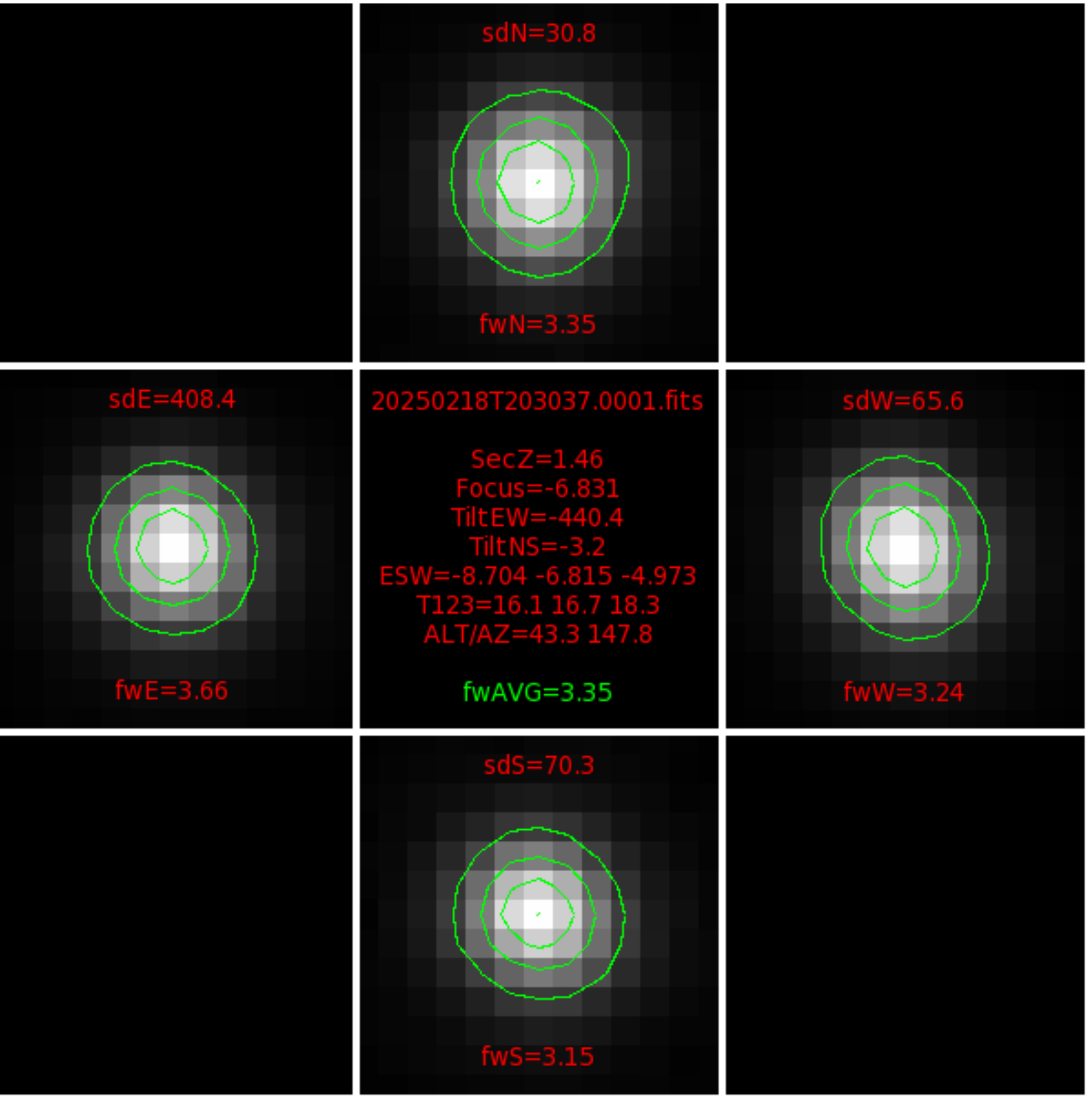
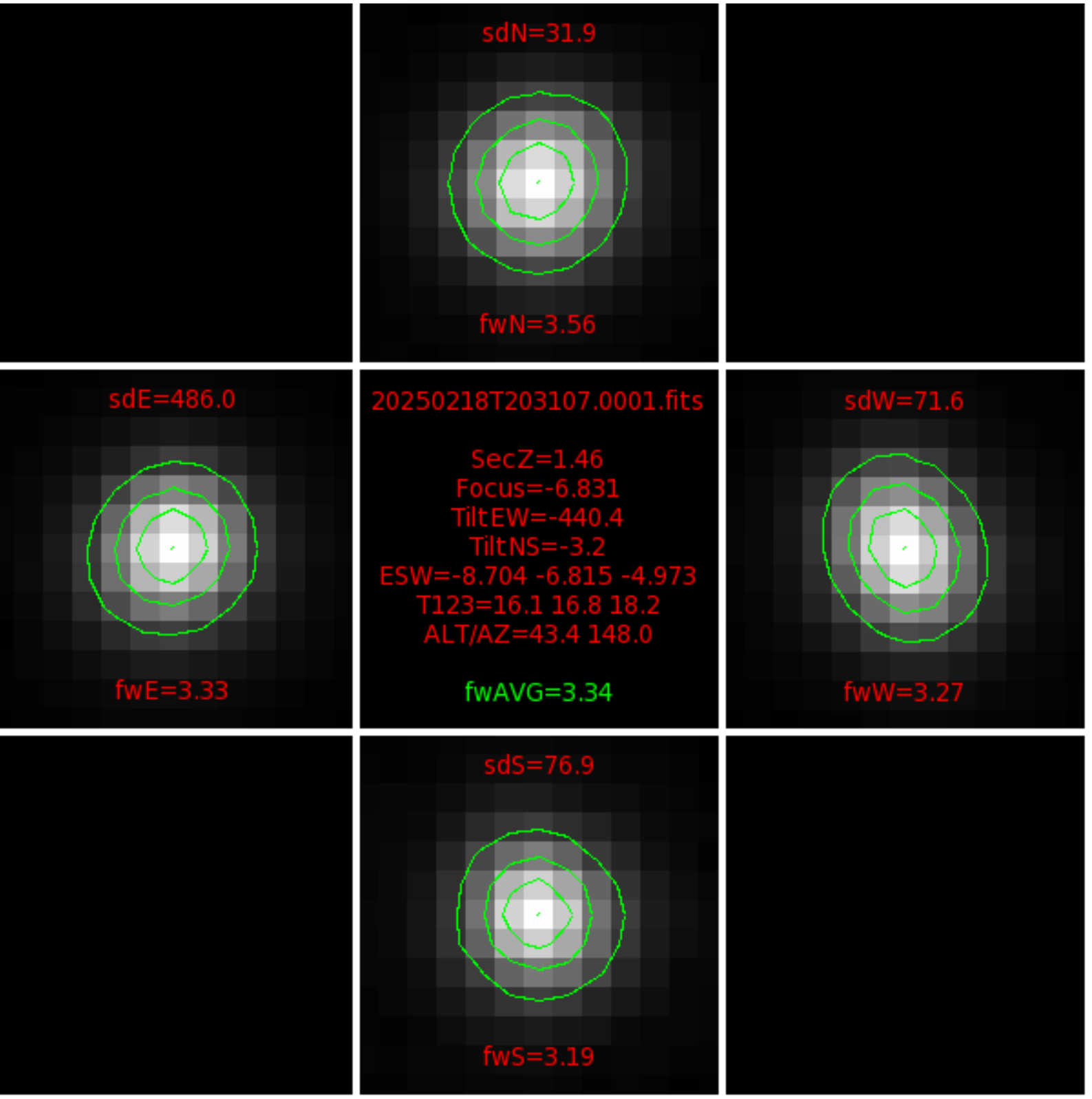

sdN=30.8
fwN=3.35
sdE=408.4
fwE=3.66
20250218T203037.0001.fits
SecZ=1.46
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.1 16.7 18.3
ALT/AZ=43.3 147.8
fwAVG=3.35
sdW=65.6
fwW=3.24
sdS=70.3
fwS=3.15
0 0 0 0 0 0 0 0 0


sdN=31.9
fwN=3.56
sdE=486.0
fwE=3.33
20250218T203107.0001.fits
SecZ=1.46
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.1 16.8 18.2
ALT/AZ=43.4 148.0
fwAVG=3.34
sdW=71.6
fwW=3.27
sdS=76.9
fwS=3.19
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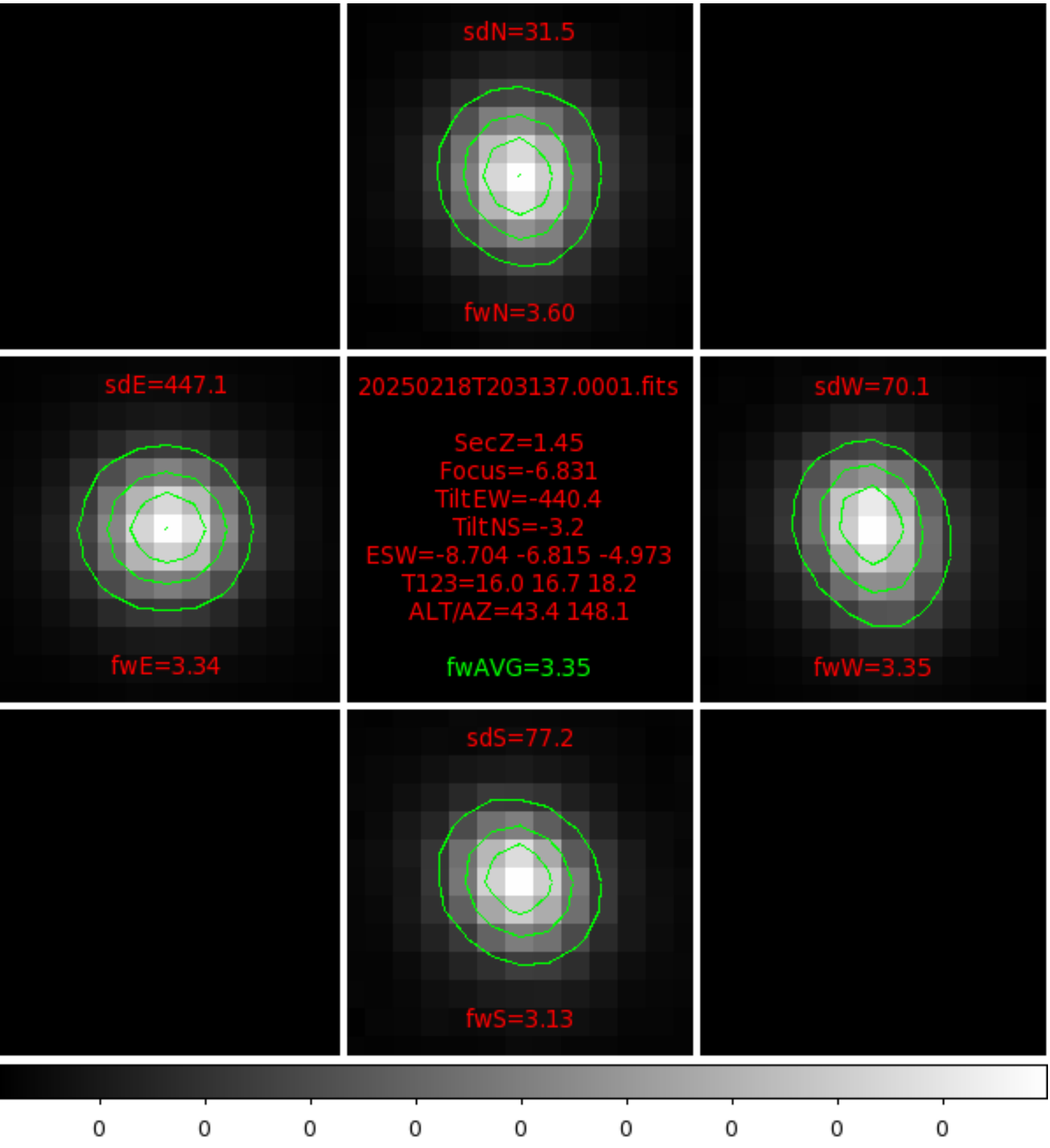
sdN=31.5
fwN=3.60
sdE=447.1
fwE=3.34
20250218T203137.0001.fits
SecZ=1.45
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.0 16.7 18.2
ALT/AZ=43.4 148.1
fwAVG=3.35
sdW=70.1
fwW=3.35
sdS=77.2
fwS=3.13
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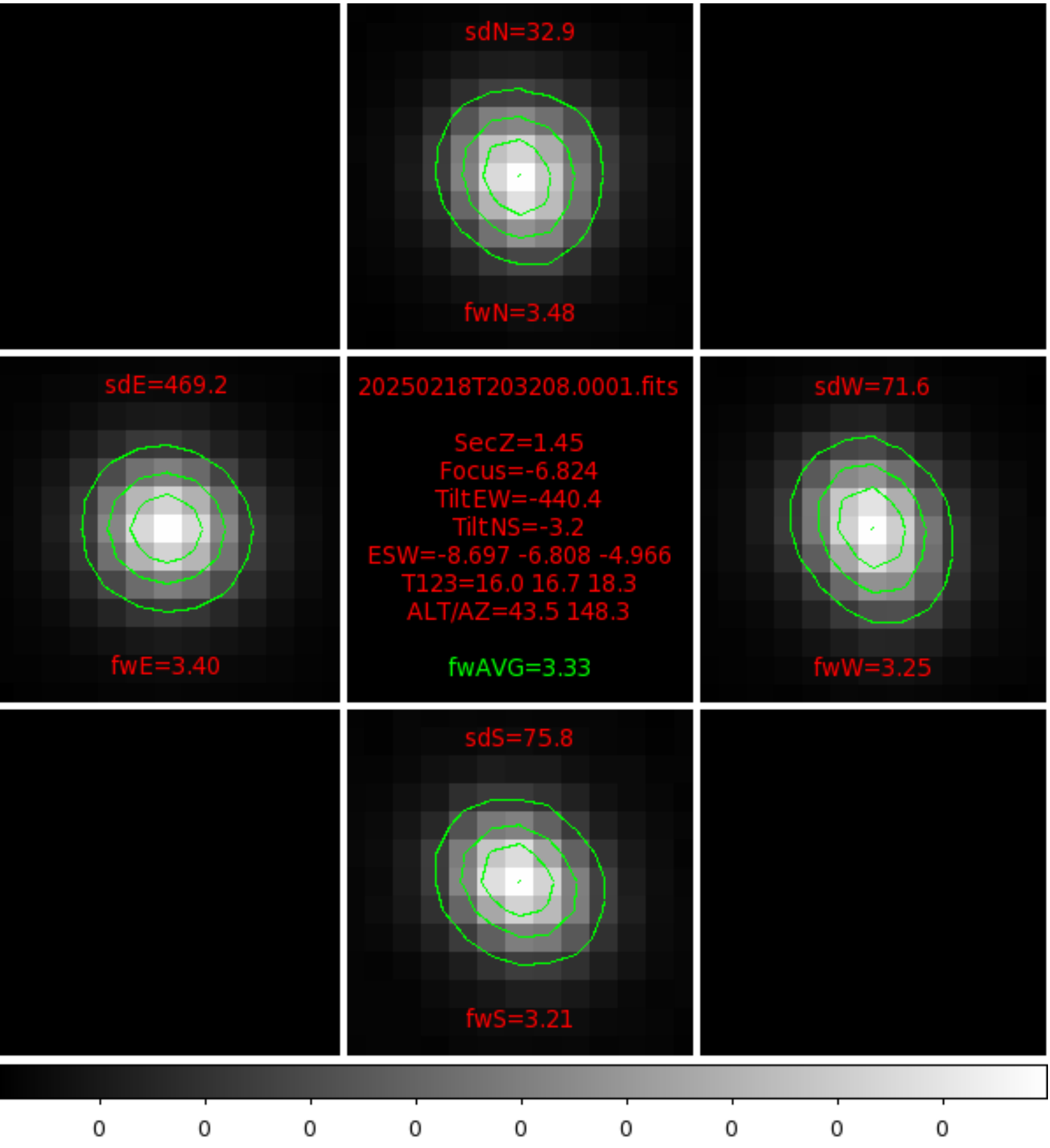
sdN=32.9
fwN=3.48
sdE=469.2
fwE=3.40
20250218T203208.0001.fits
SecZ=1.45
Focus=-6.824
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.697 -6.808 -4.966
T123=16.0 16.7 18.3
ALT/AZ=43.5 148.3
fwAVG=3.33
sdW=71.6
fwW=3.25
sdS=75.8
fwS=3.21
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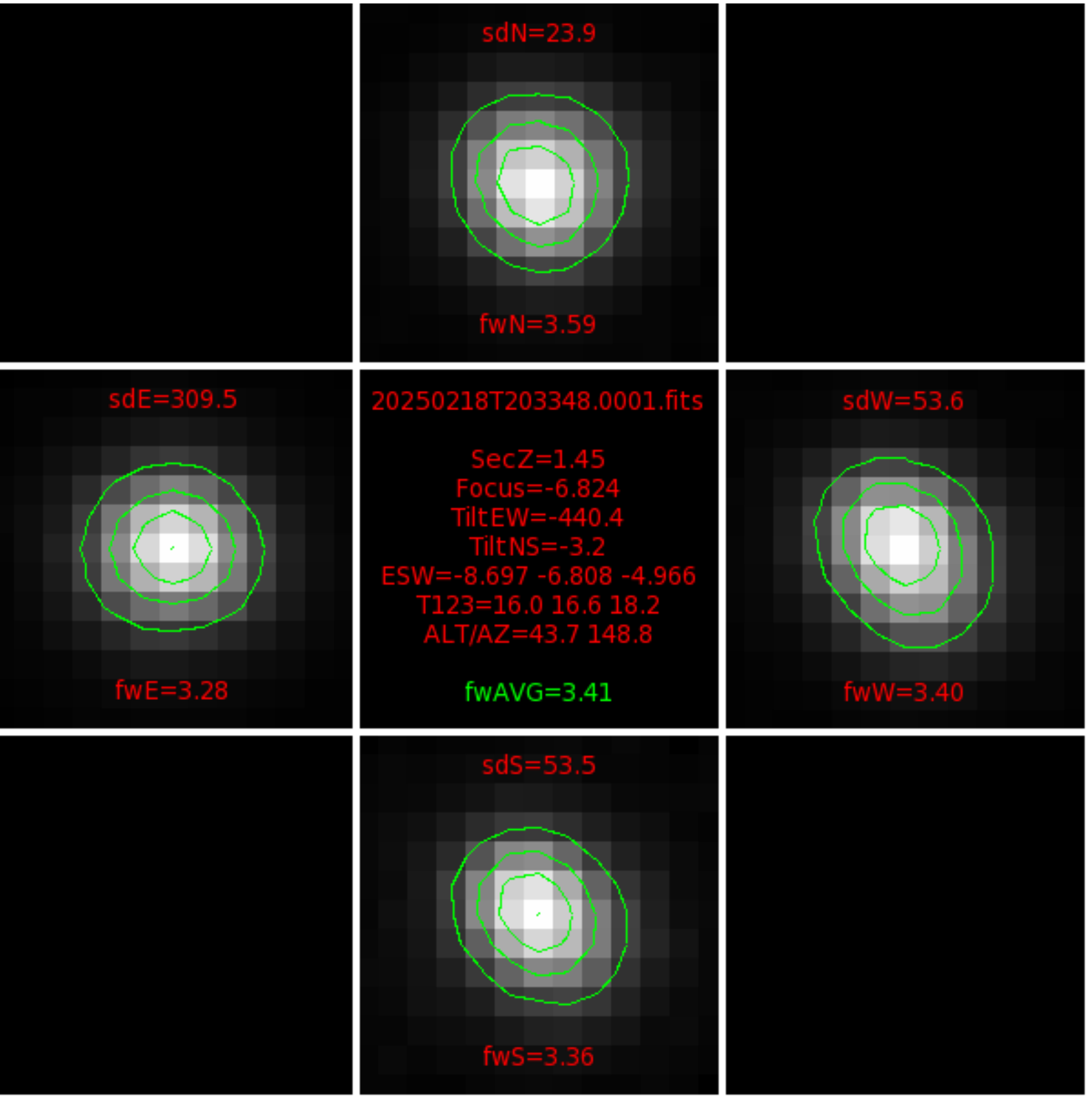
sdN=23.9
fwN=3.59
sdE=309.5
fwE=3.28
20250218T203348.0001.fits
SecZ=1.45
Focus=-6.824
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.697 -6.808 -4.966
T123=16.0 16.6 18.2
ALT/AZ=43.7 148.8
fwAVG=3.41
sdW=53.6
fwW=3.40
sdS=53.5
fwS=3.36
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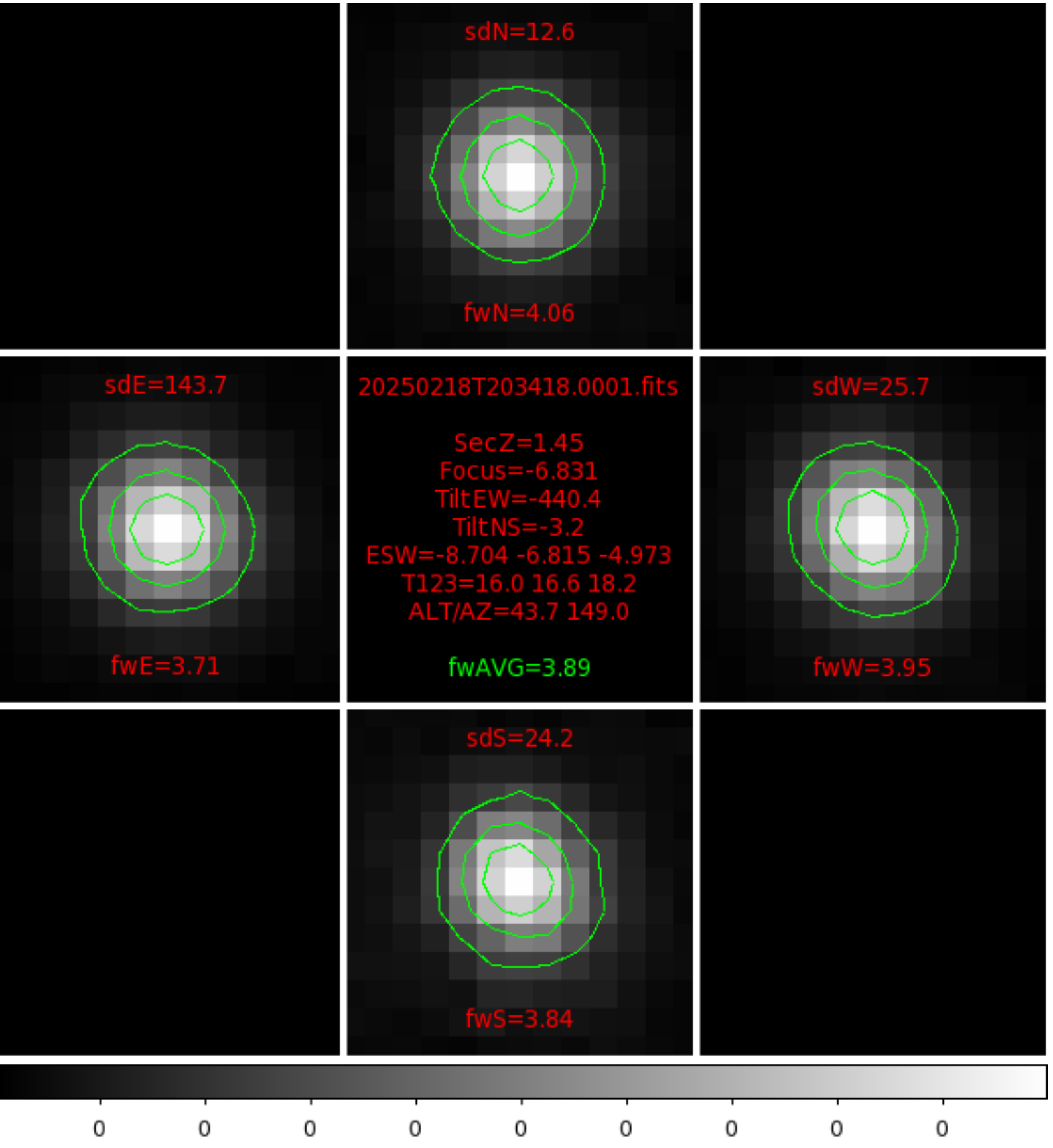
sdN=12.6
fwN=4.06
sdE=143.7
fwE=3.71
20250218T203418.0001.fits
SecZ=1.45
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.0 16.6 18.2
ALT/AZ=43.7 149.0
fwAVG=3.89
sdW=25.7
fwW=3.95
sdS=24.2
fwS=3.84
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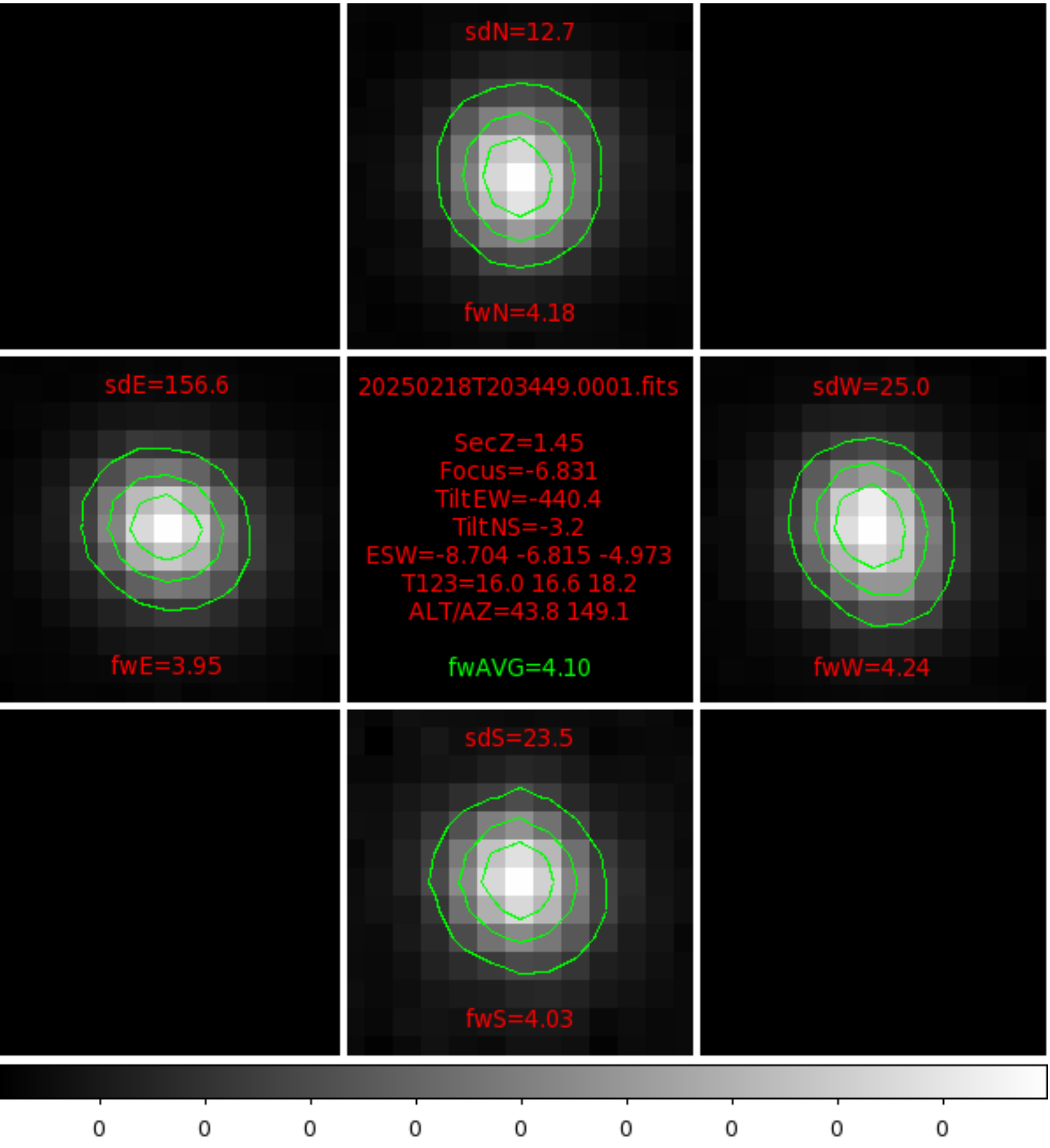
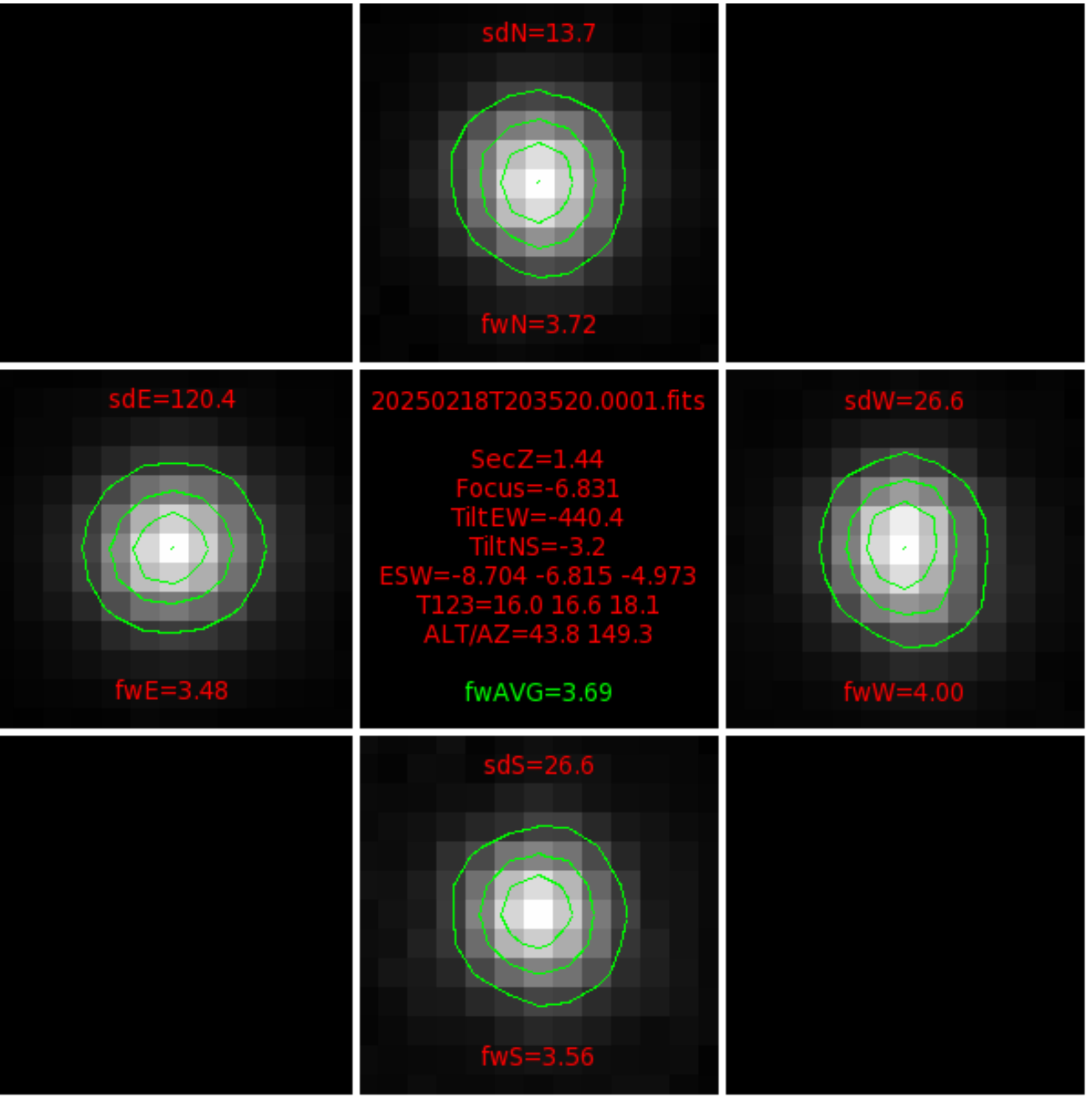

sdN=12.7
fwN=4.18
sdE=156.6
fwE=3.95
20250218T203449.0001.fits
SecZ=1.45
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.0 16.6 18.2
ALT/AZ=43.8 149.1
fwAVG=4.10
sdW=25.0
fwW=4.24
sdS=23.5
fwS=4.03
0 0 0 0 0 0 0 0 0


sdN=13.7
fwN=3.72
sdE=120.4
fwE=3.48
20250218T203520.0001.fits
SecZ=1.44
Focus=-6.831
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.704 -6.815 -4.973
T123=16.0 16.6 18.1
ALT/AZ=43.8 149.3
fwAVG=3.69
sdW=26.6
fwW=4.00
sdS=26.6
fwS=3.56
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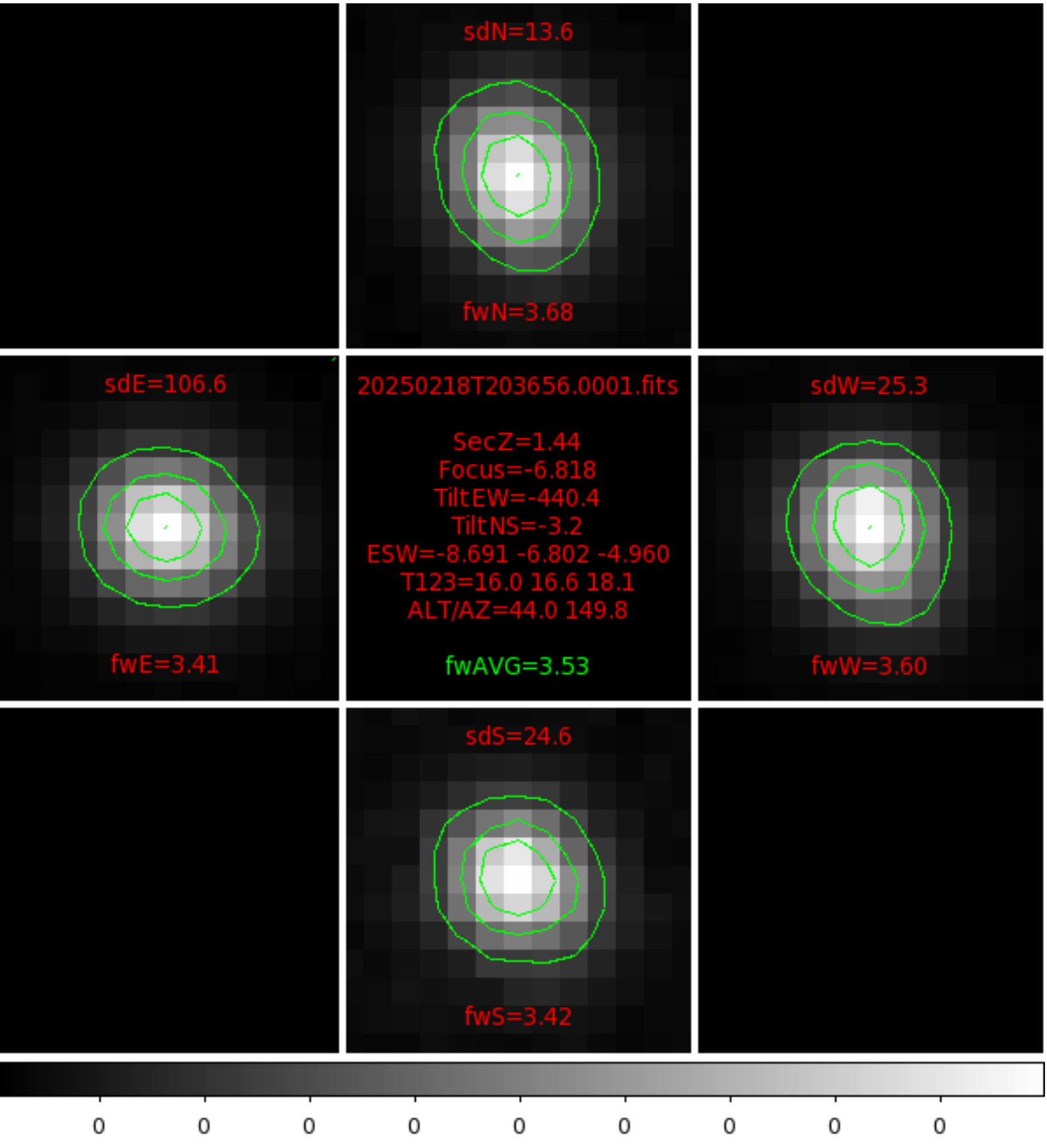
sdN=13.6
fwN=3.68
sdE=106.6
fwE=3.41
20250218T203656.0001.fits
SecZ=1.44
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=16.0 16.6 18.1
ALT/AZ=44.0 149.8
fwAVG=3.53
sdW=25.3
fwW=3.60
sdS=24.6
fwS=3.42
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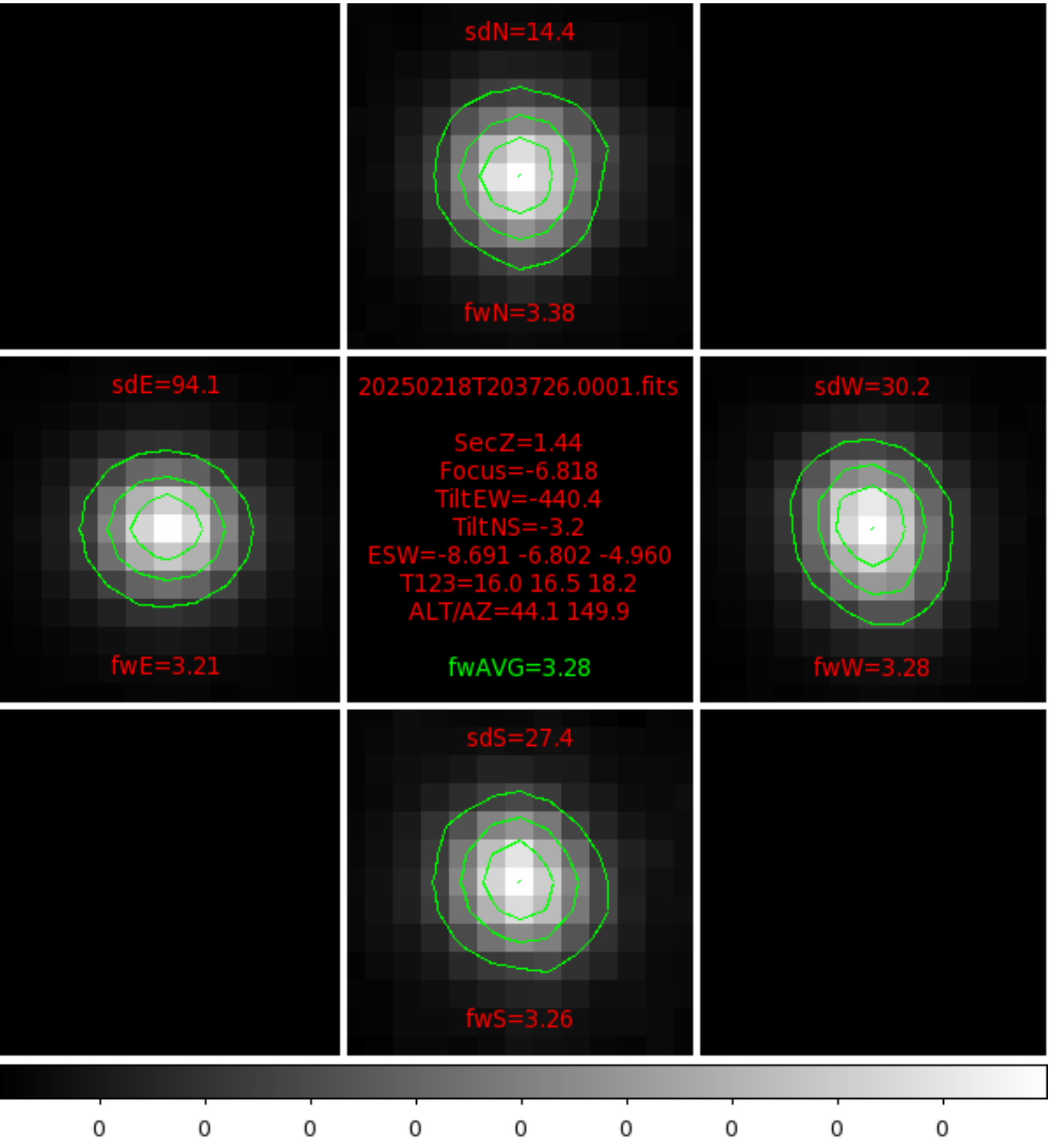
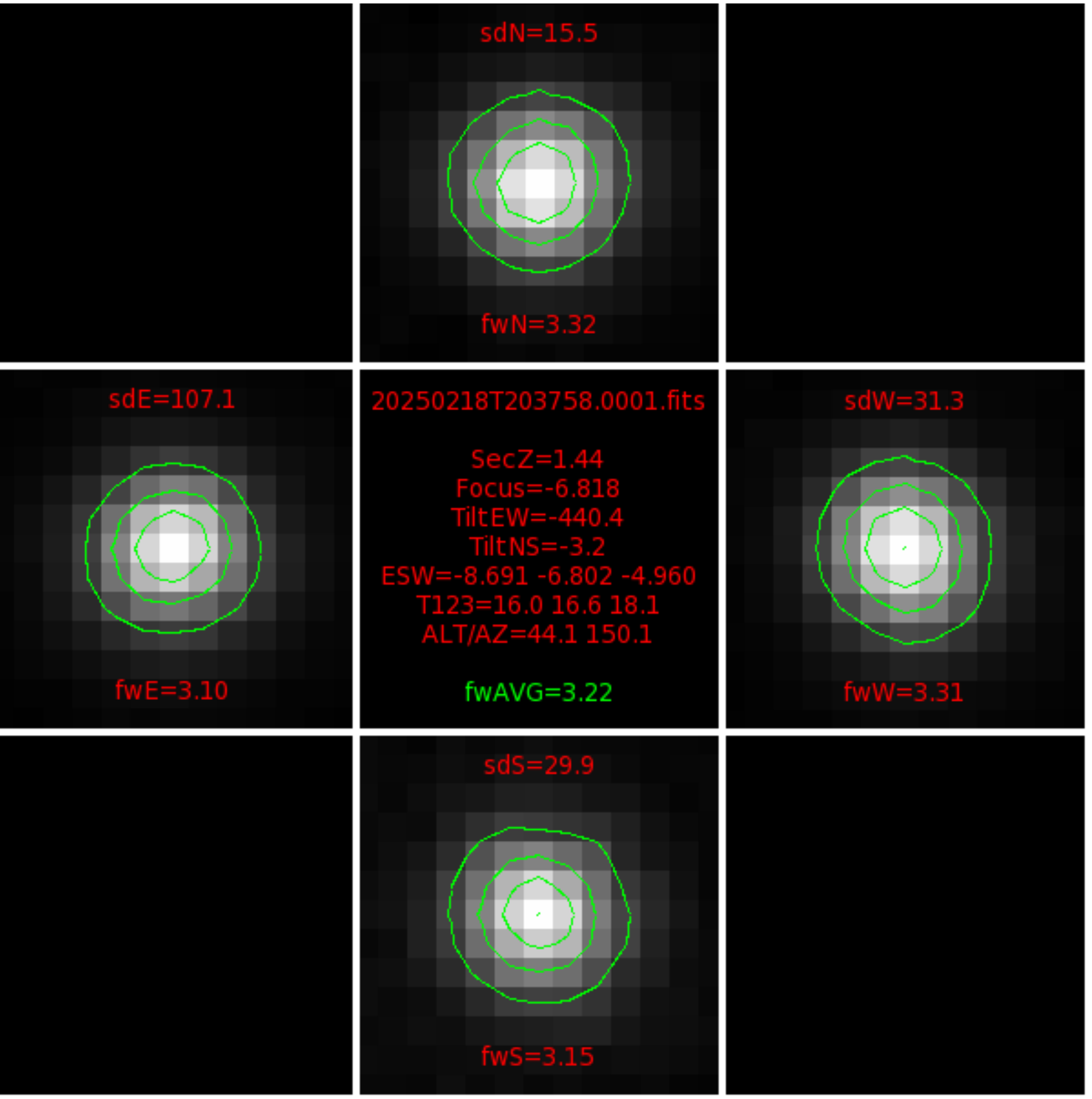

sdN=14.4
fwN=3.38
sdE=94.1
fwE=3.21
20250218T203726.0001.fits
SecZ=1.44
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=16.0 16.5 18.2
ALT/AZ=44.1 149.9
fwAVG=3.28
sdW=30.2
fwW=3.28
sdS=27.4
fwS=3.26
0 0 0 0 0 0 0 0 0


sdN=15.5
fwN=3.32
sdE=107.1
fwE=3.10
20250218T203758.0001.fits
SecZ=1.44
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=16.0 16.6 18.1
ALT/AZ=44.1 150.1
fwAVG=3.22
sdW=31.3
fwW=3.31
sdS=29.9
fwS=3.15
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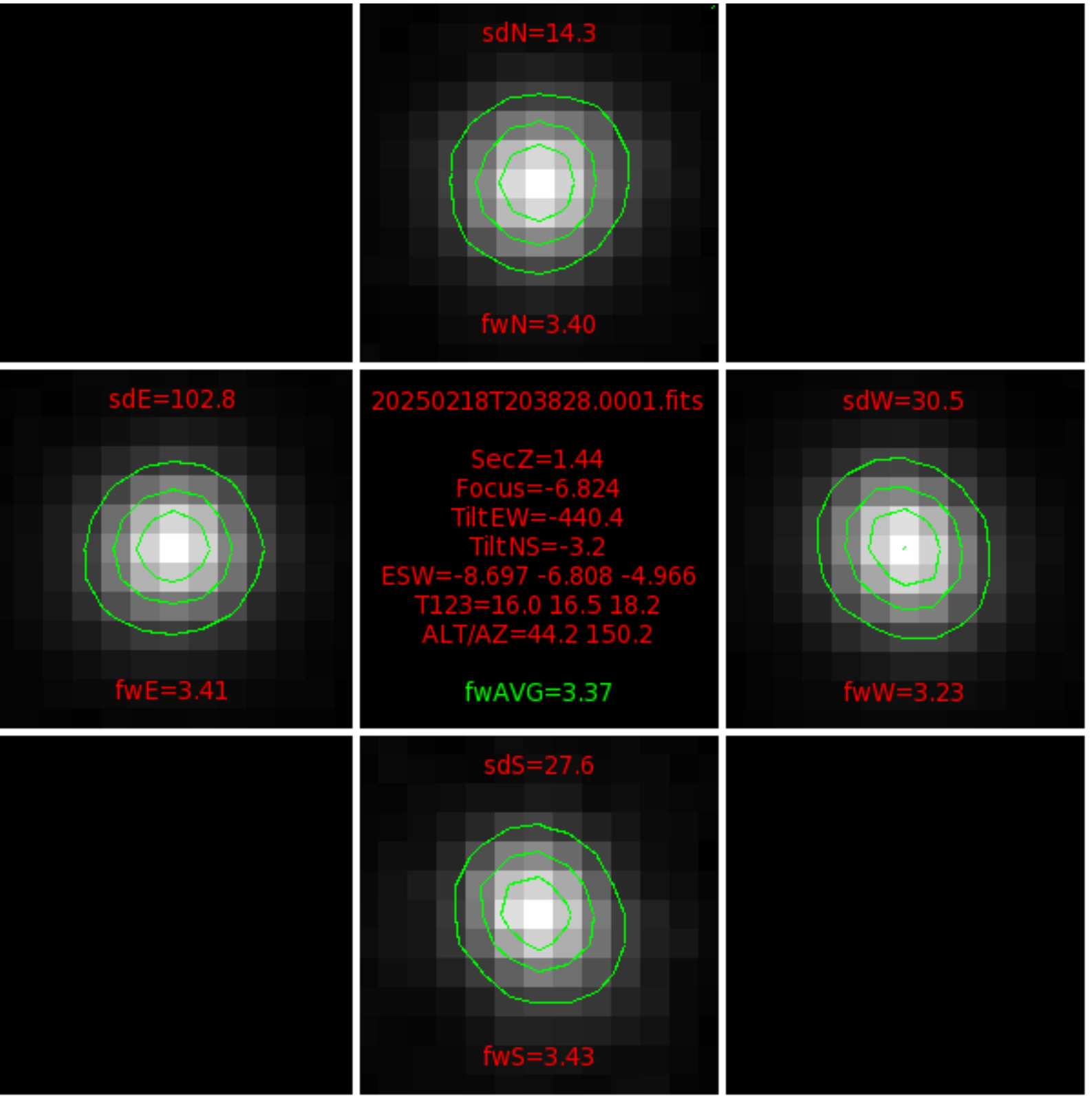
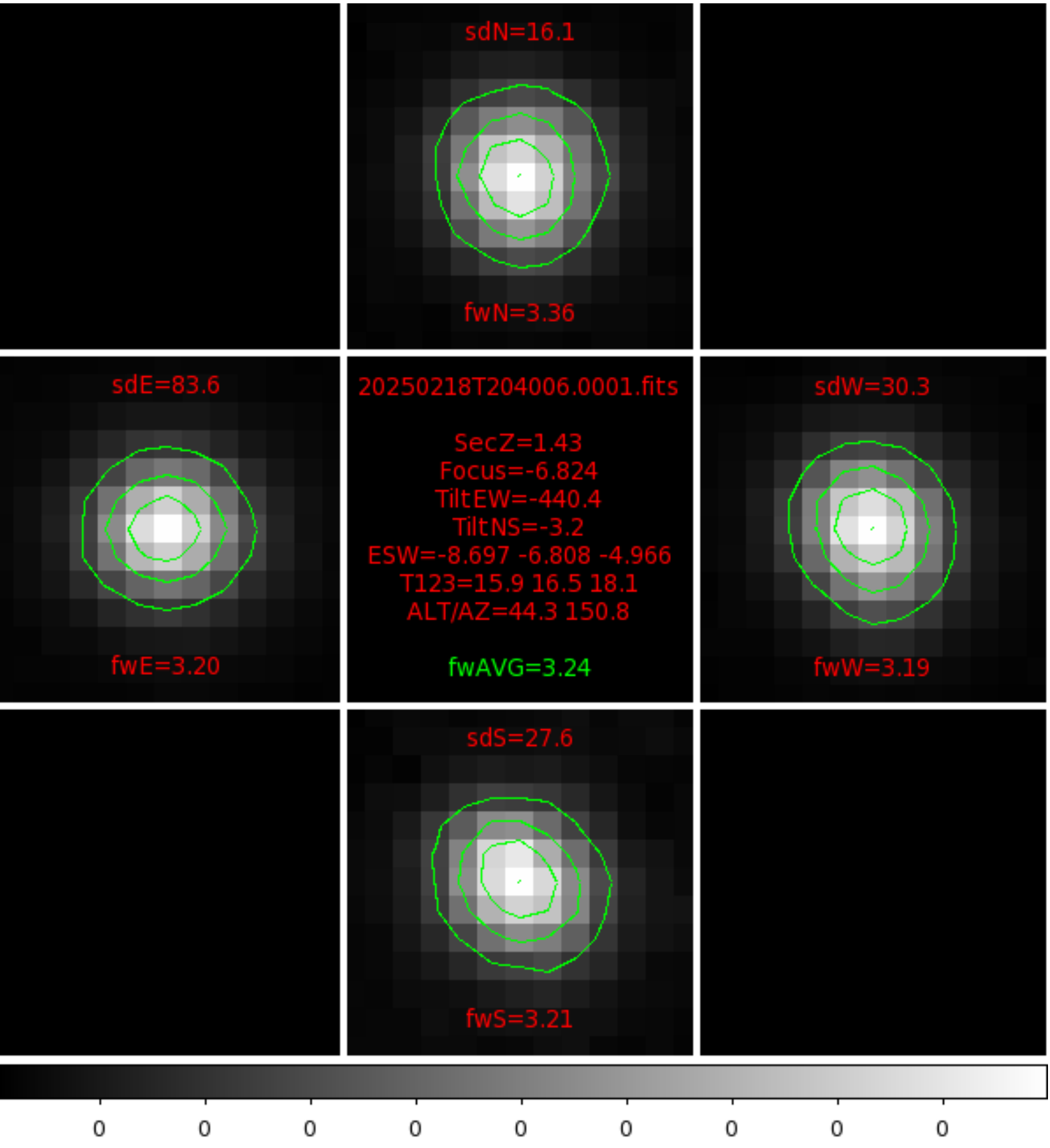

sdN=14.3
fwN=3.40
sdE=102.8
fwE=3.41
20250218T203828.0001.fits
SecZ=1.44
Focus=-6.824
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.697 -6.808 -4.966
T123=16.0 16.5 18.2
ALT/AZ=44.2 150.2
fwAVG=3.37
sdW=30.5
fwW=3.23
sdS=27.6
fwS=3.43
0 0 0 0 0 0 0 0 0


sdN=16.1
fwN=3.36
sdE=83.6
fwE=3.20
20250218T204006.0001.fits
SecZ=1.43
Focus=-6.824
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.697 -6.808 -4.966
T123=15.9 16.5 18.1
ALT/AZ=44.3 150.8
fwAVG=3.24
sdW=30.3
fwW=3.19
sdS=27.6
fwS=3.21
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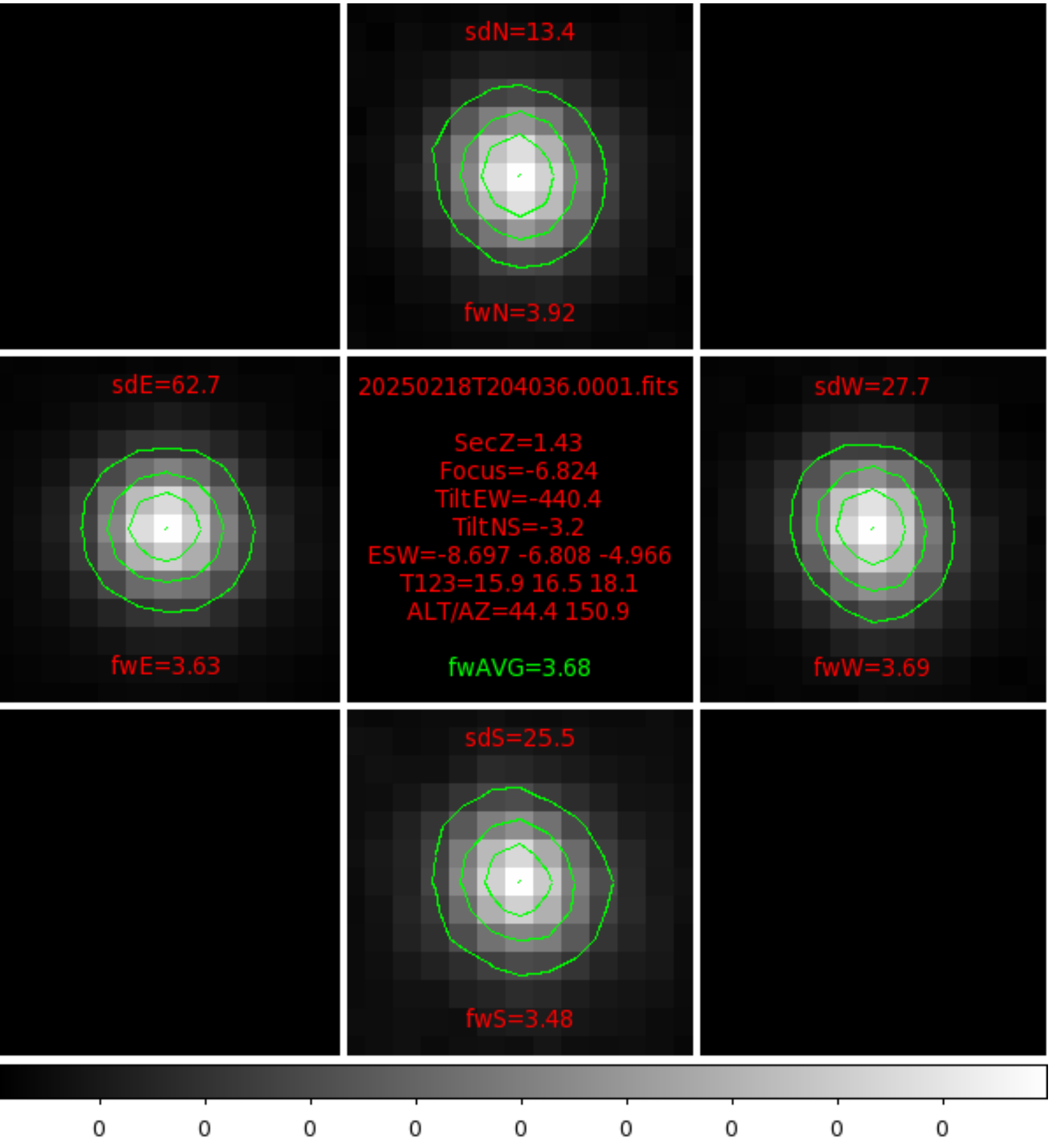
sdN=13.4
fwN=3.92
sdE=62.7
fwE=3.63
20250218T204036.0001.fits
SecZ=1.43
Focus=-6.824
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.697 -6.808 -4.966
T123=15.9 16.5 18.1
ALT/AZ=44.4 150.9
fwAVG=3.68
sdW=27.7
fwW=3.69
sdS=25.5
fwS=3.48
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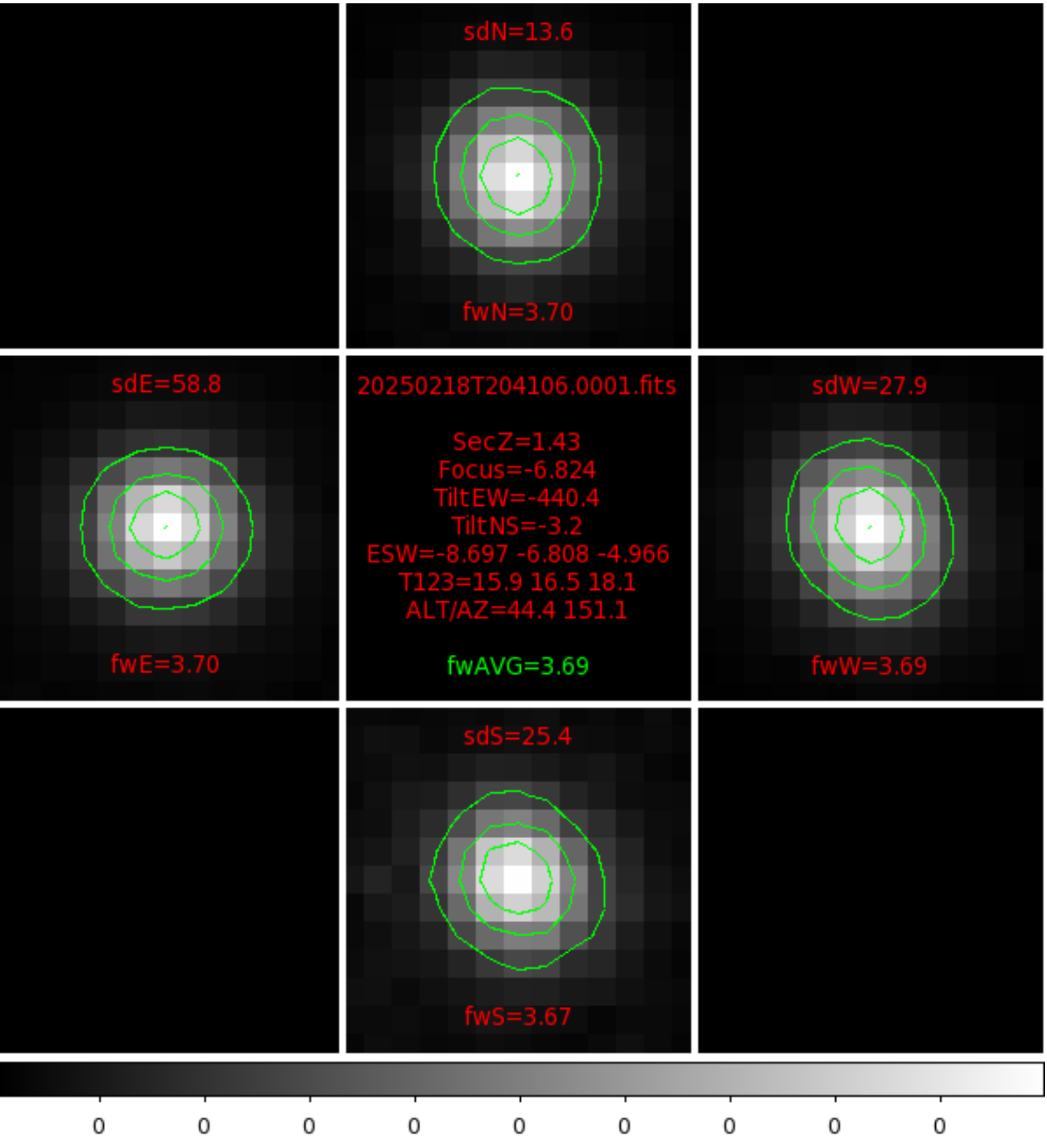
sdN=13.6
fwN=3.70
sdE=58.8
fwE=3.70
20250218T204106.0001.fits
SecZ=1.43
Focus=-6.824
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.697 -6.808 -4.966
T123=15.9 16.5 18.1
ALT/AZ=44.4 151.1
fwAVG=3.69
sdW=27.9
fwW=3.69
sdS=25.4
fwS=3.67
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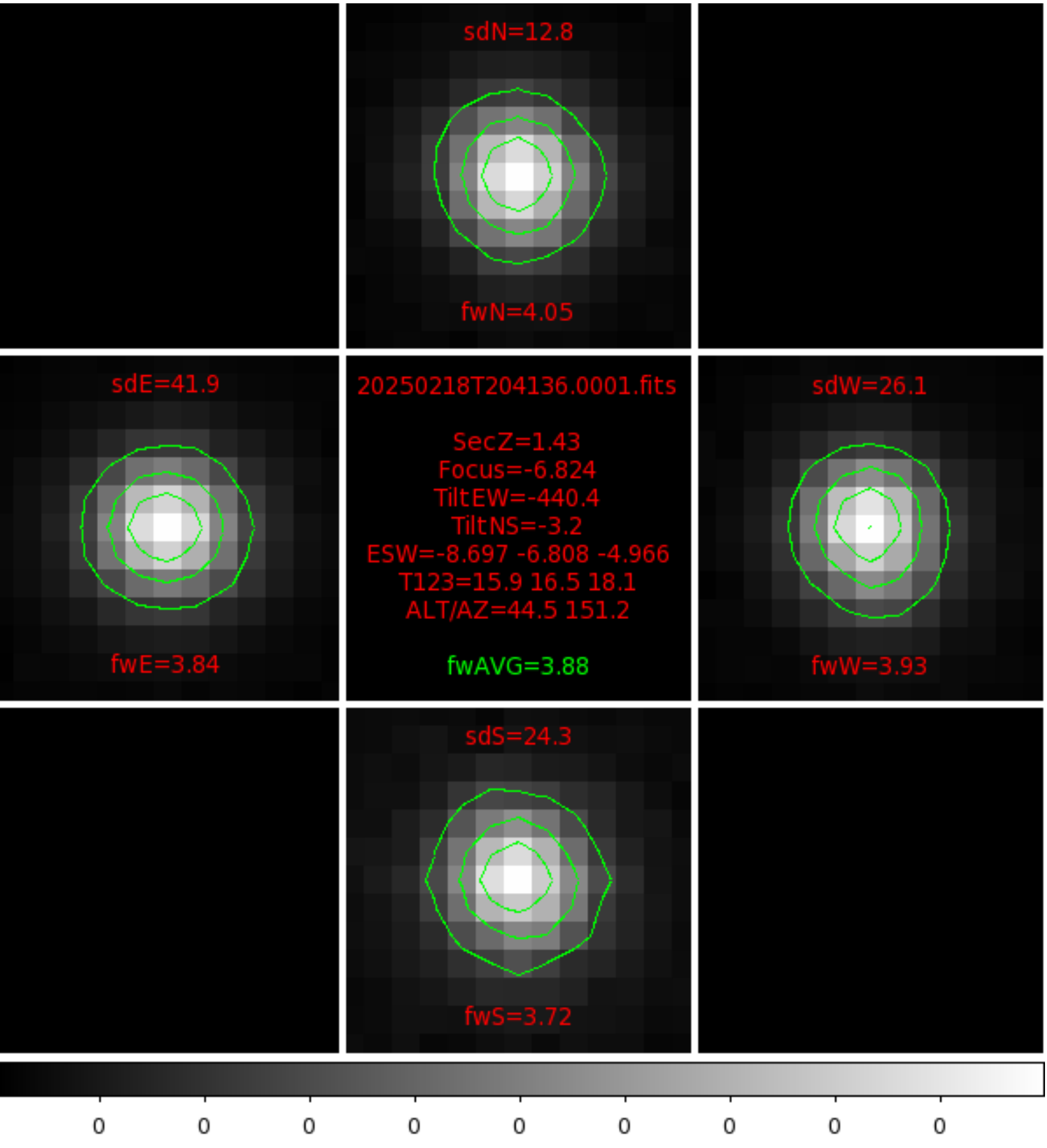
sdN=12.8
fwN=4.05
sdE=41.9
fwE=3.84
20250218T204136.0001.fits
SecZ=1.43
Focus=-6.824
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.697 -6.808 -4.966
T123=15.9 16.5 18.1
ALT/AZ=44.5 151.2
fwAVG=3.88
sdW=26.1
fwW=3.93
sdS=24.3
fwS=3.72
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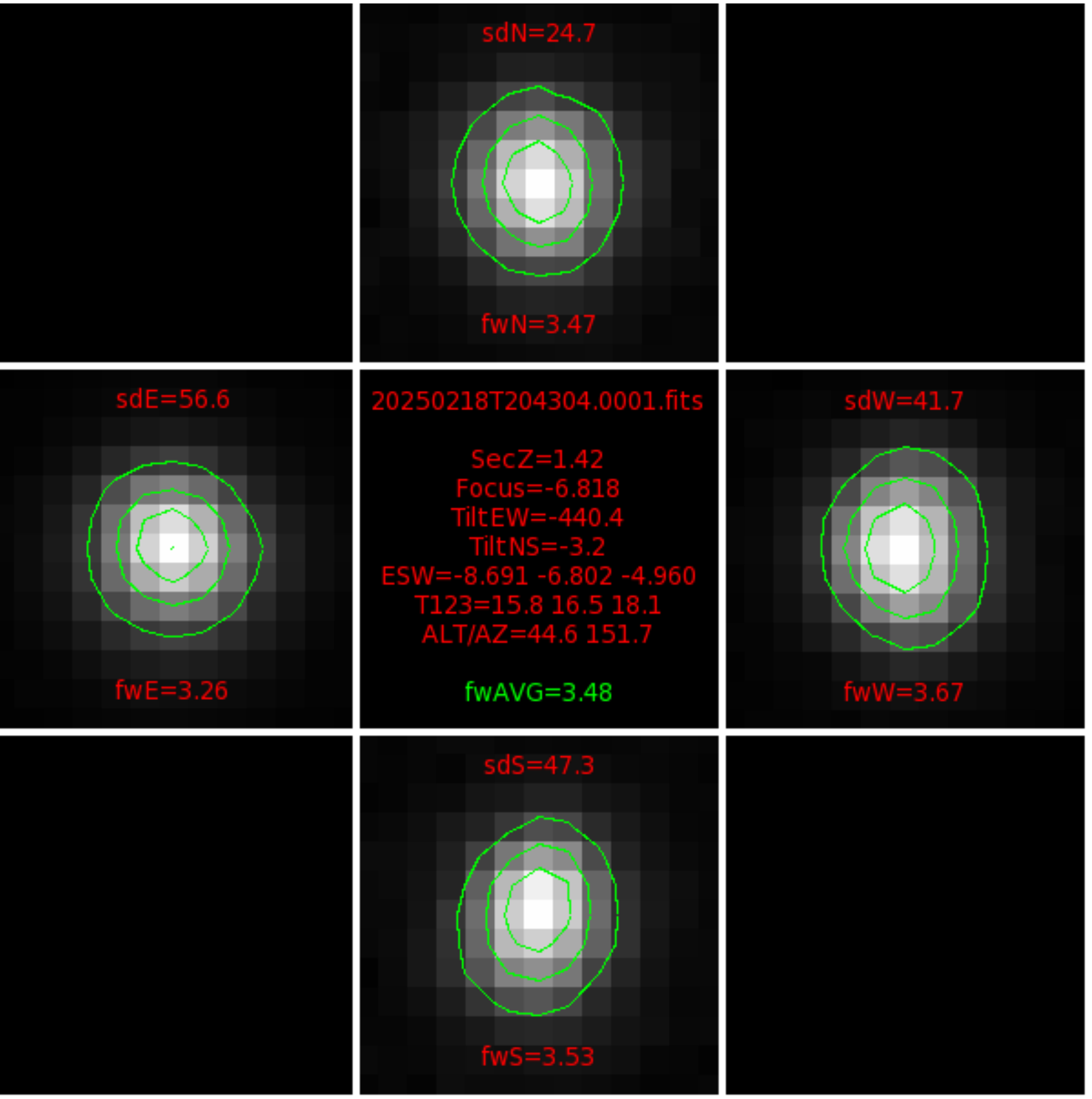
sdN=24.7
fwN=3.47
sdE=56.6
fwE=3.26
20250218T204304.0001.fits
SecZ=1.42
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.5 18.1
ALT/AZ=44.6 151.7
fwAVG=3.48
sdW=41.7
fwW=3.67
sdS=47.3
fwS=3.53
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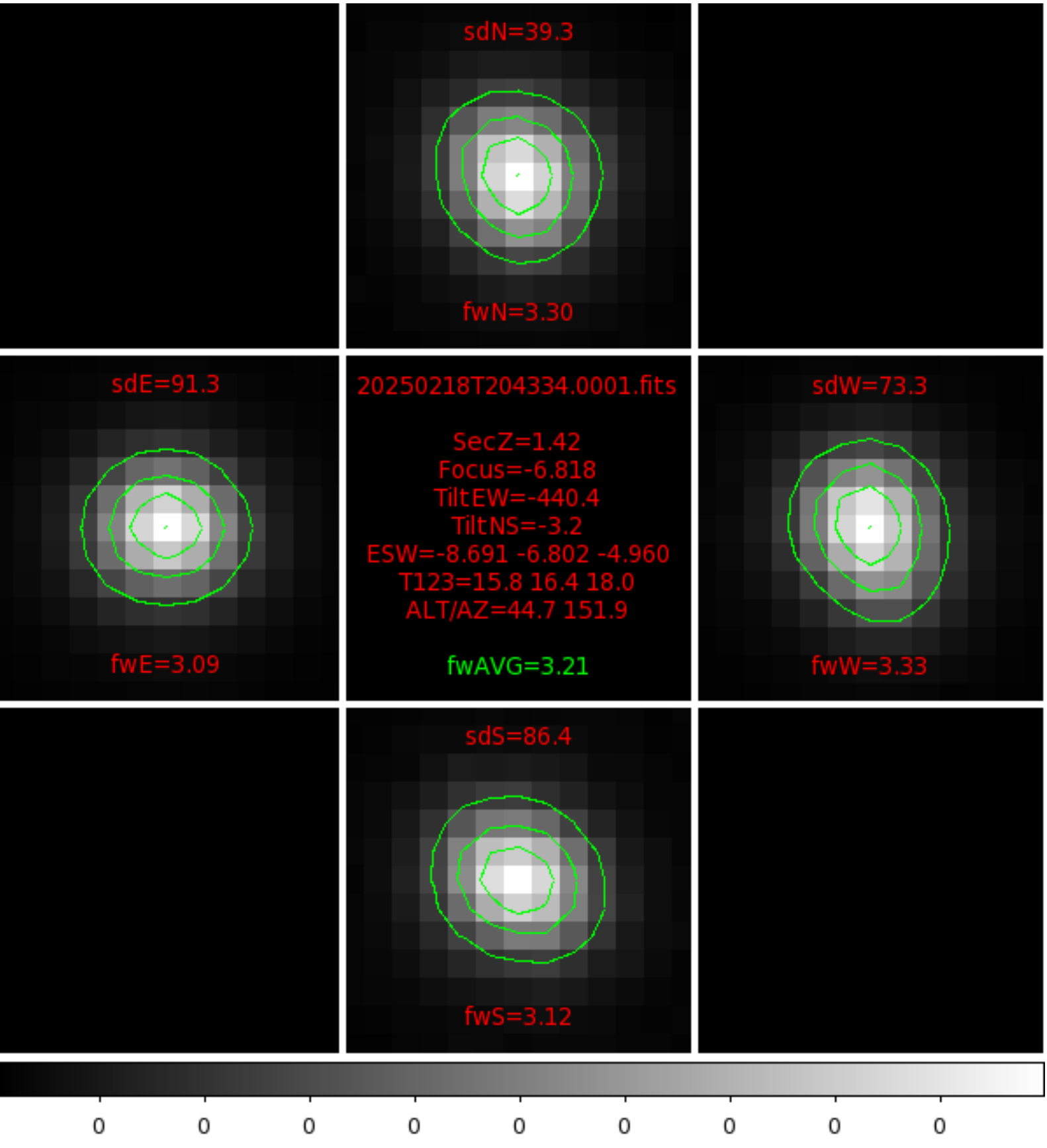
sdN=39.3
fwN=3.30
sdE=91.3
fwE=3.09
20250218T204334.0001.fits
SecZ=1.42
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.4 18.0
ALT/AZ=44.7 151.9
fwAVG=3.21
sdW=73.3
fwW=3.33
sdS=86.4
fwS=3.12
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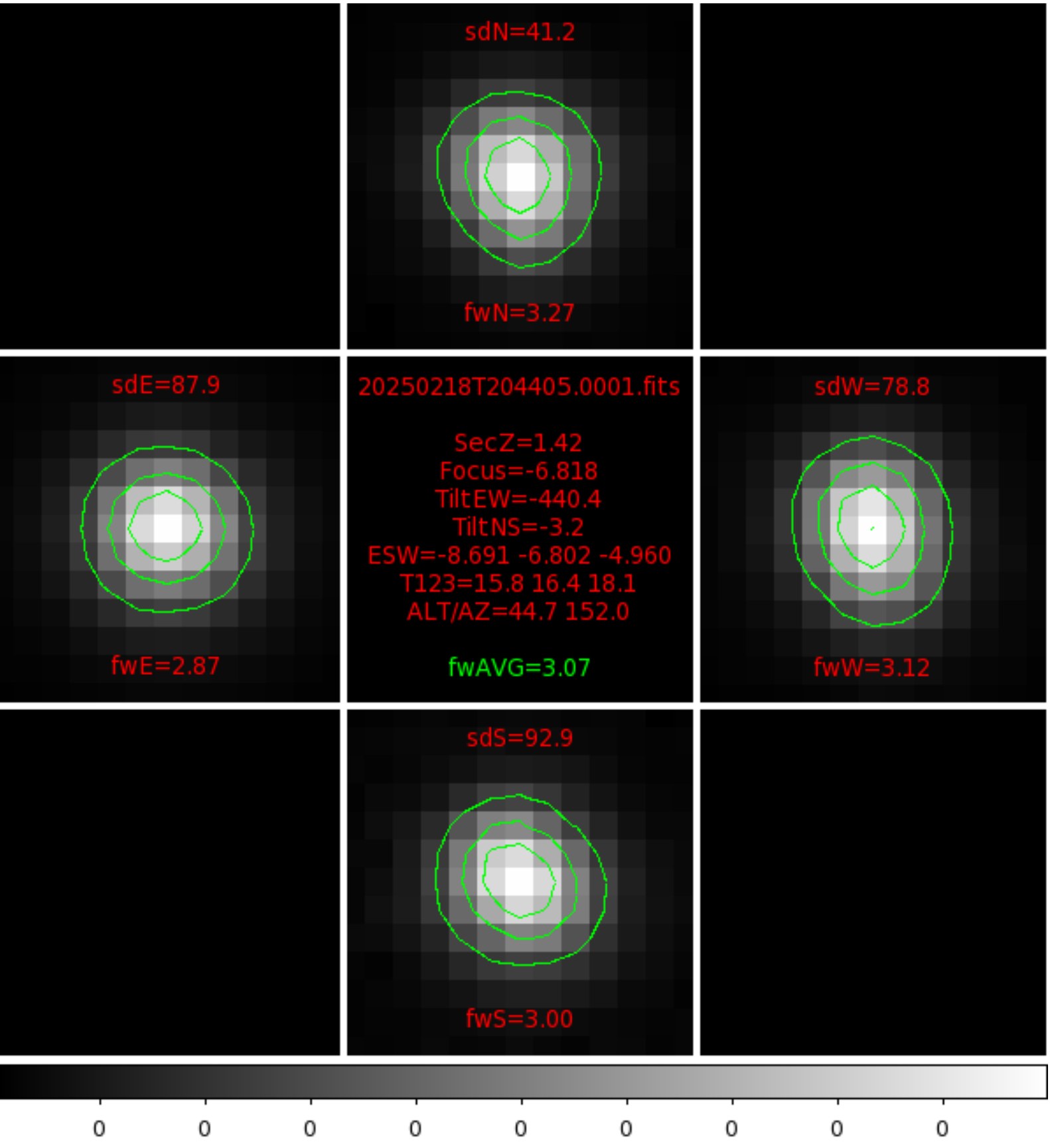
sdN=41.2
fwN=3.27
sdE=87.9
fwE=2.87
20250218T204405.0001.fits
SecZ=1.42
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.4 18.1
ALT/AZ=44.7 152.0
fwAVG=3.07
sdW=78.8
fwW=3.12
sdS=92.9
fwS=3.00
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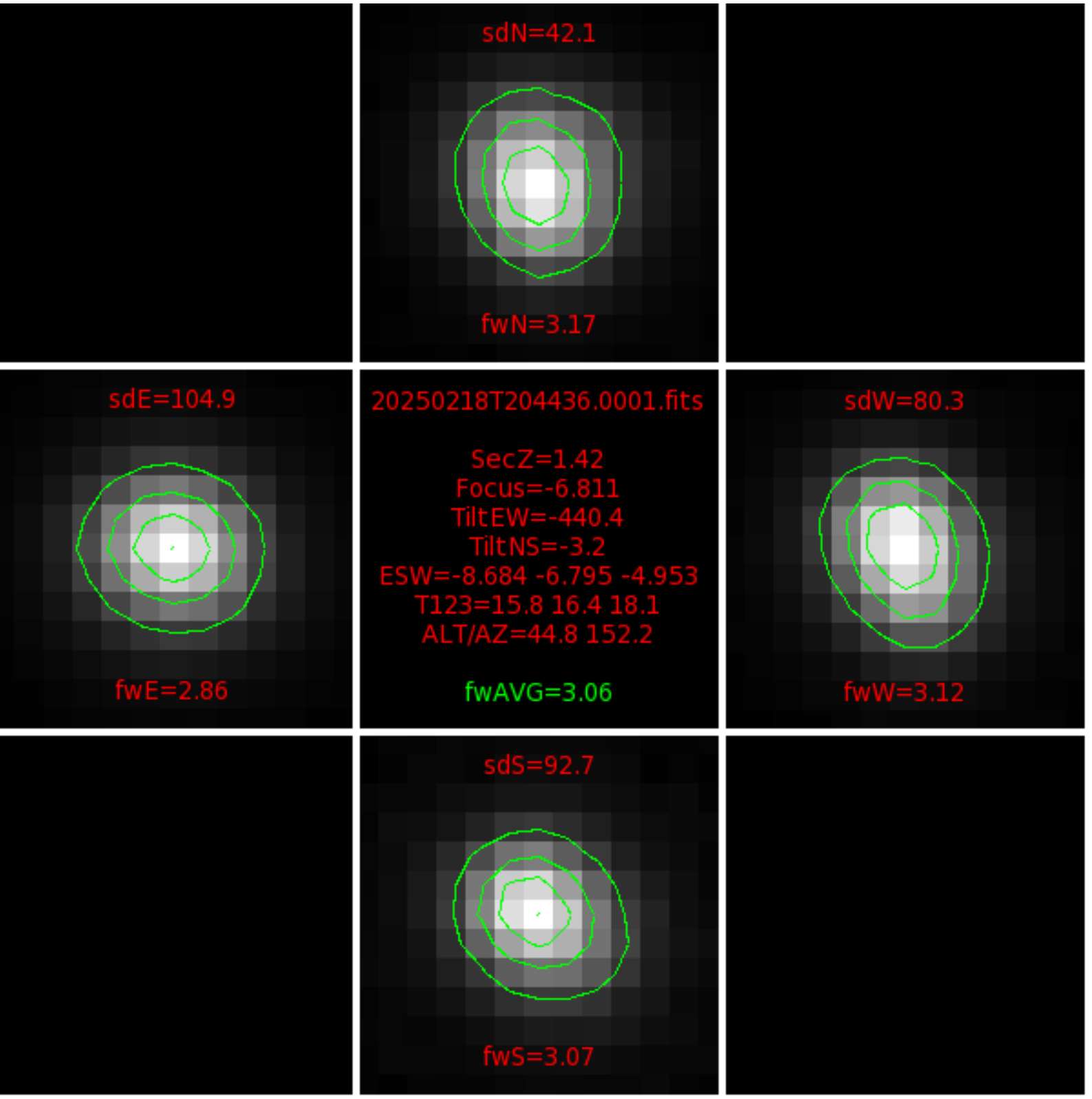
sdN=42.1
fwN=3.17
sdE=104.9
fwE=2.86
20250218T204436.0001.fits
SecZ=1.42
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.8 16.4 18.1
ALT/AZ=44.8 152.2
fwAVG=3.06
sdW=80.3
fwW=3.12
sdS=92.7
fwS=3.07
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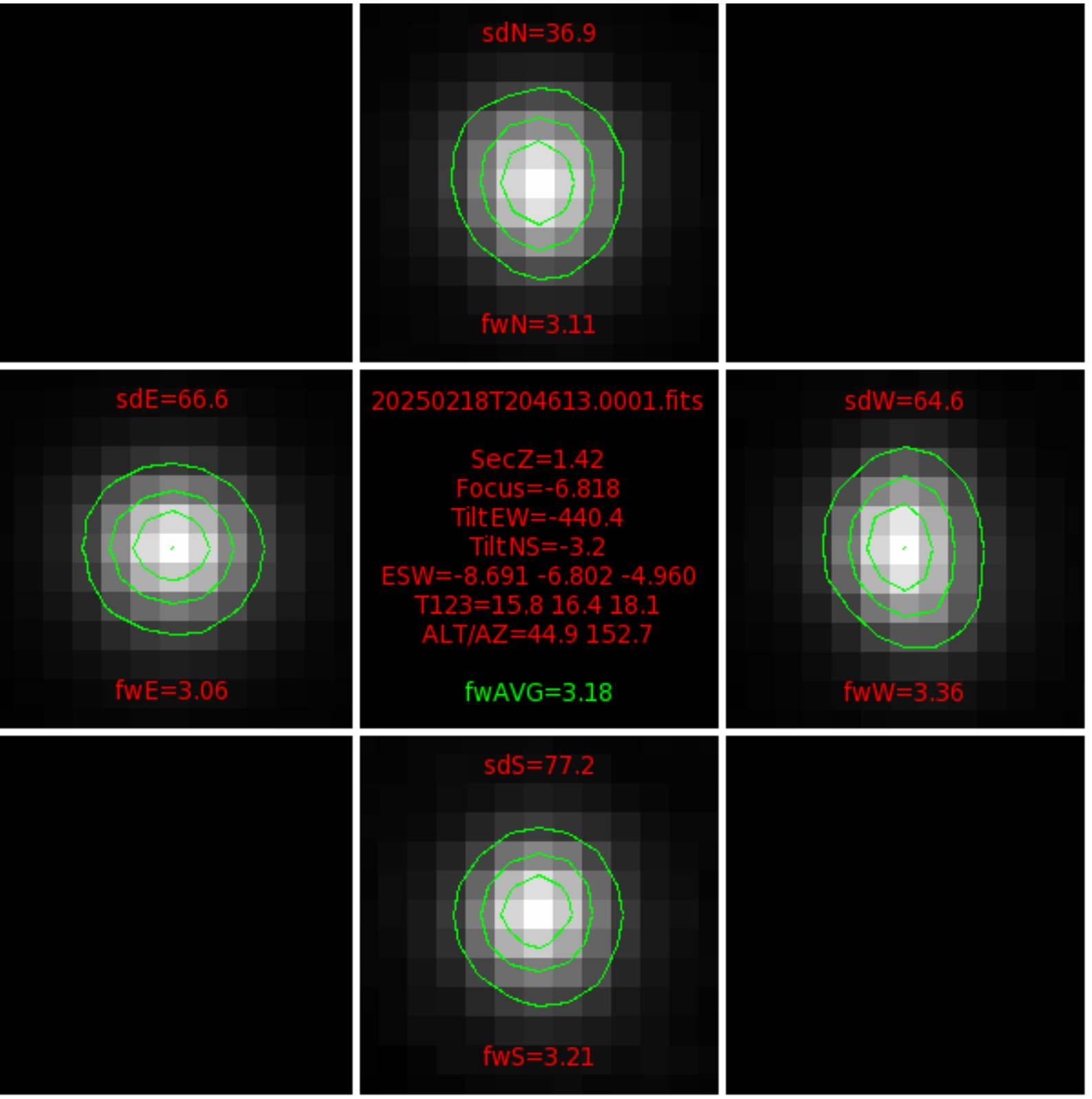
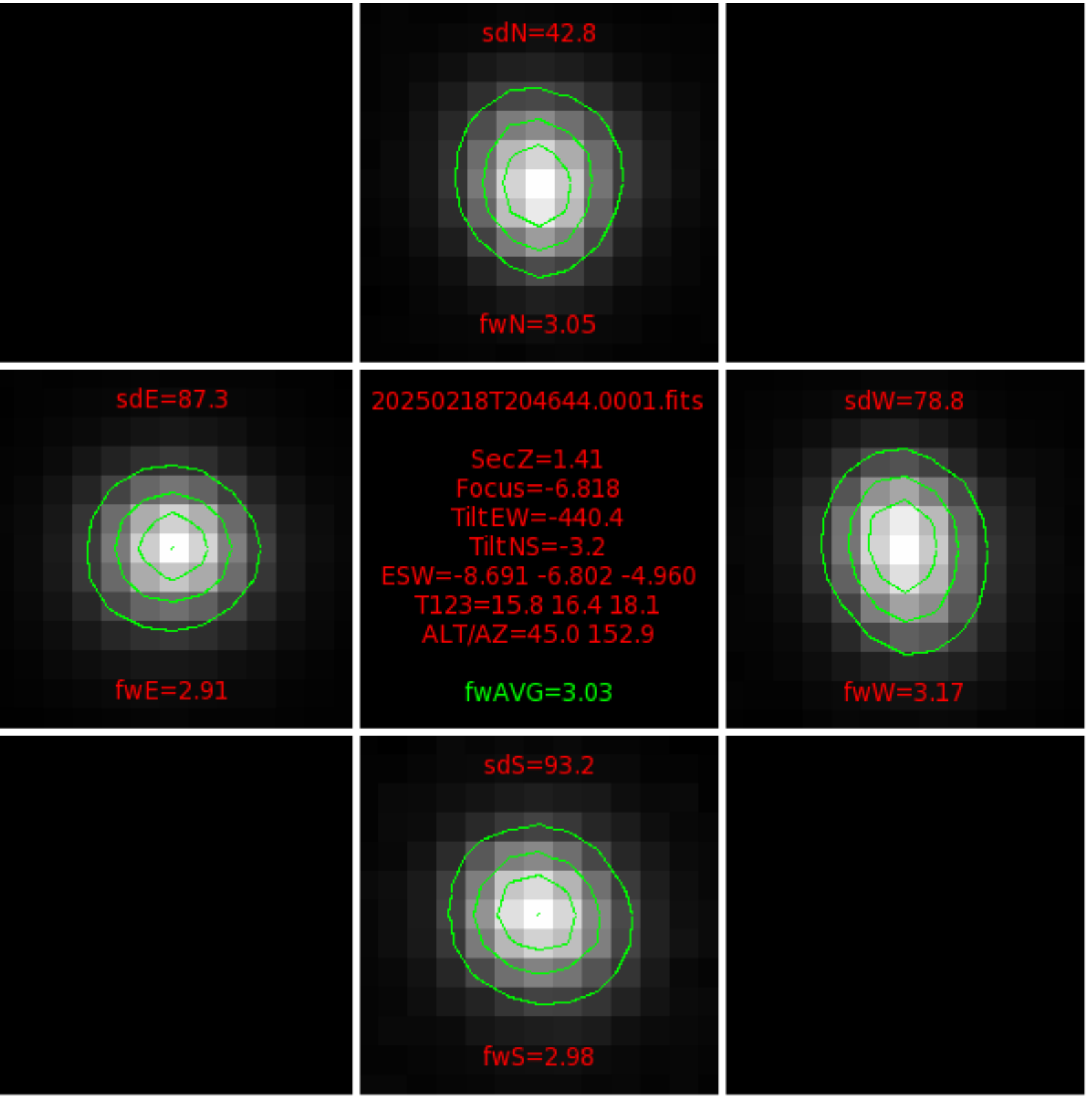
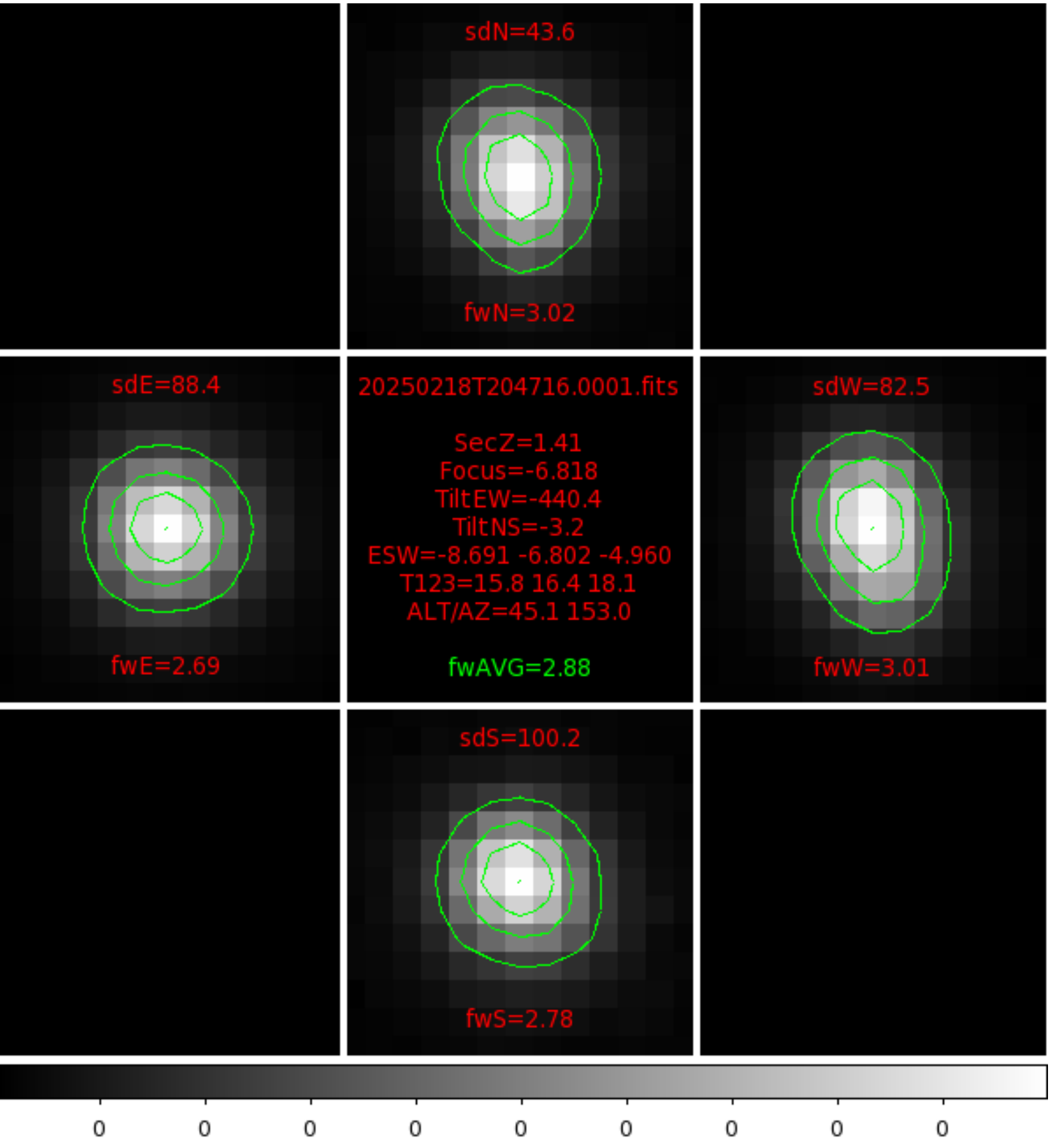

sdN=36.9
fwN=3.11
sdE=66.6
fwE=3.06
20250218T204613.0001.fits
SecZ=1.42
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.4 18.1
ALT/AZ=44.9 152.7
fwAVG=3.18
sdW=64.6
fwW=3.36
sdS=77.2
fwS=3.21
0 0 0 0 0 0 0 0 0


sdN=42.8
fwN=3.05
sdE=87.3
fwE=2.91
20250218T204644.0001.fits
SecZ=1.41
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.4 18.1
ALT/AZ=45.0 152.9
fwAVG=3.03
sdW=78.8
fwW=3.17
sdS=93.2
fwS=2.98
0 0 0 0 0 0 0 0 0


sdN=43.6
fwN=3.02
sdE=88.4
fwE=2.69
20250218T204716.0001.fits
SecZ=1.41
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.4 18.1
ALT/AZ=45.1 153.0
fwAVG=2.88
sdW=82.5
fwW=3.01
sdS=100.2
fwS=2.78
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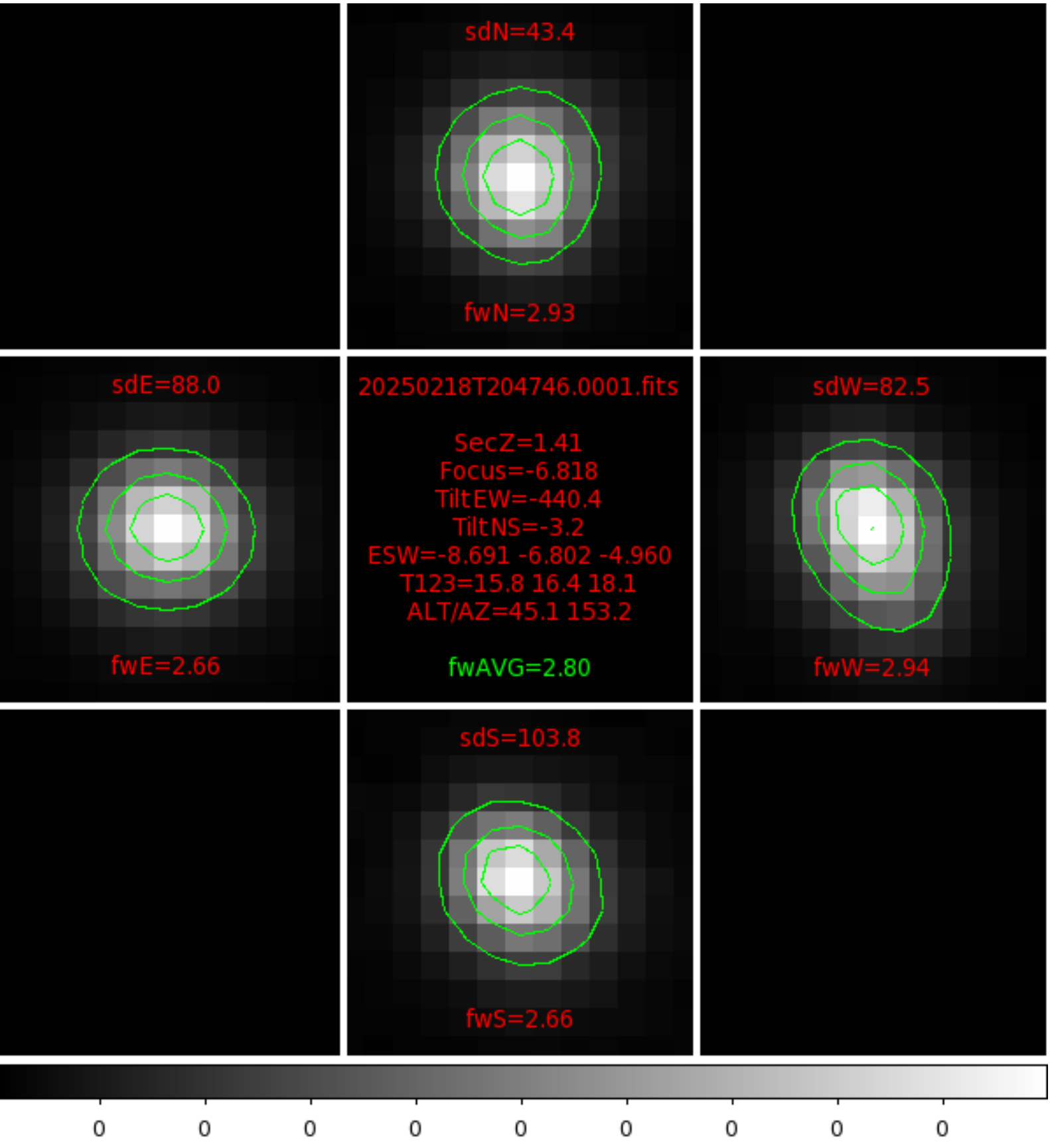
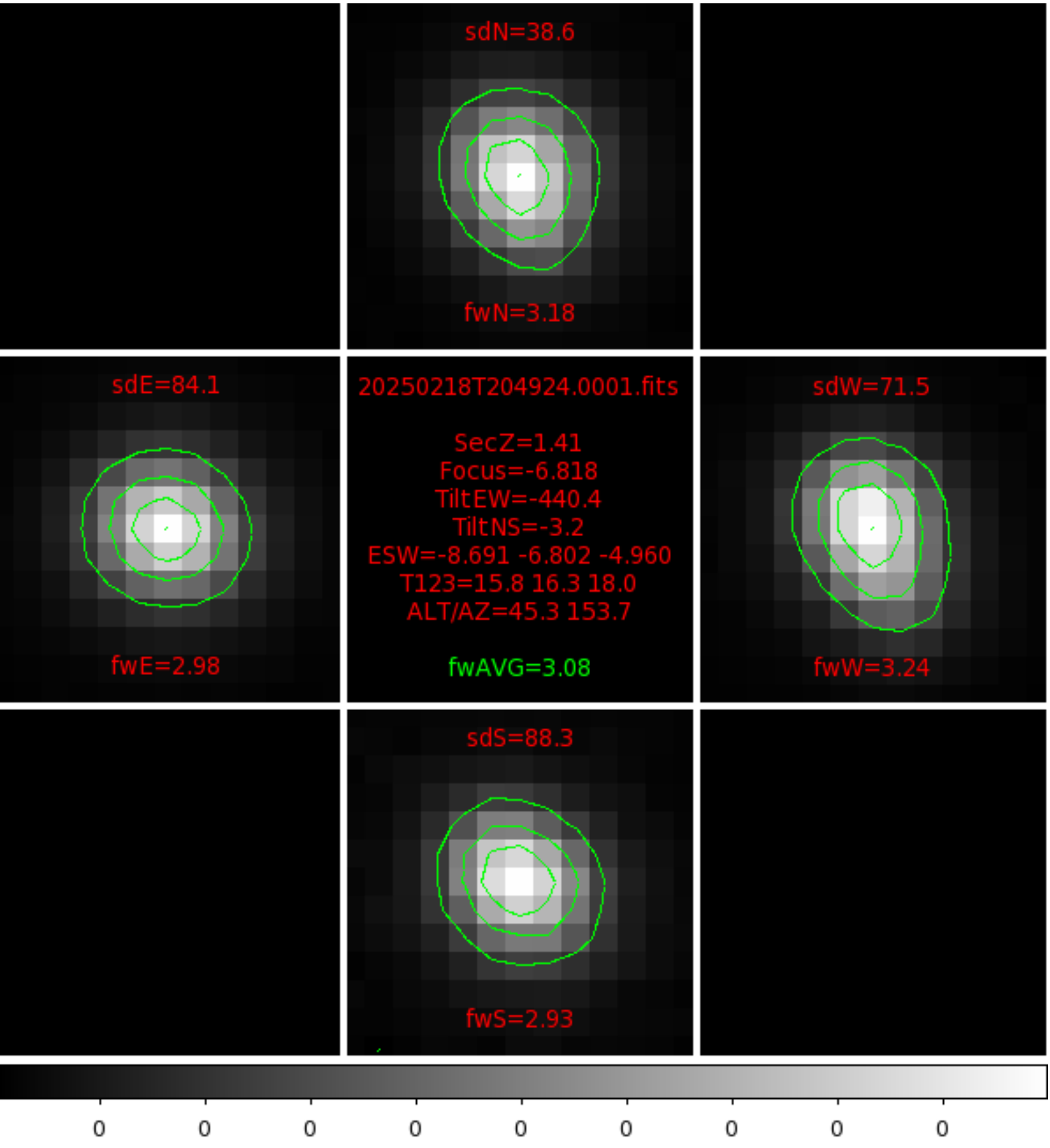

sdN=43.4
fwN=2.93
sdE=88.0
fwE=2.66
20250218T204746.0001.fits
SecZ=1.41
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.4 18.1
ALT/AZ=45.1 153.2
fwAVG=2.80
sdW=82.5
fwW=2.94
sdS=103.8
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=38.6
fwN=3.18
sdE=84.1
fwE=2.98
20250218T204924.0001.fits
SecZ=1.41
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.3 18.0
ALT/AZ=45.3 153.7
fwAVG=3.08
sdW=71.5
fwW=3.24
sdS=88.3
fwS=2.93
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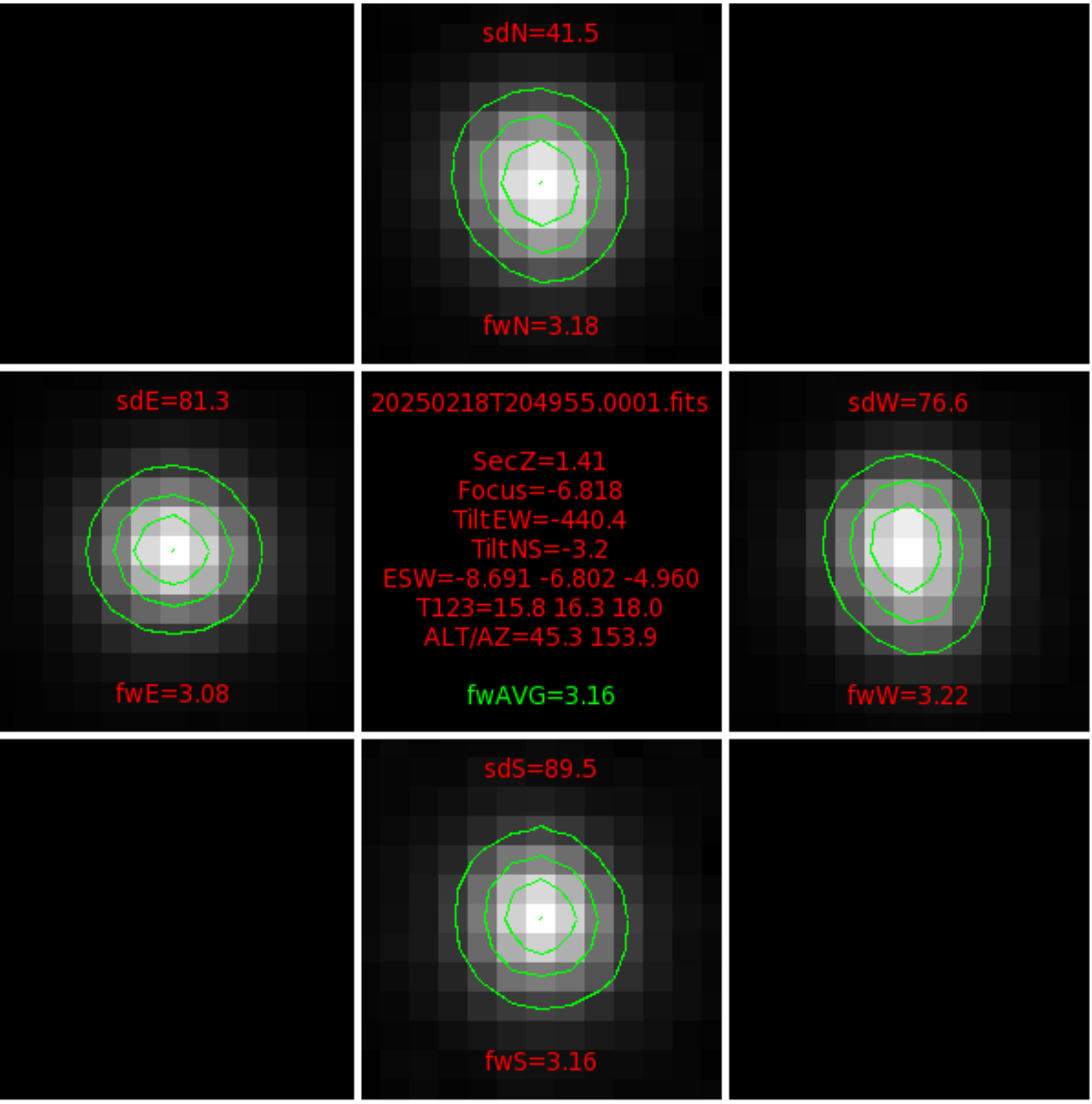
sdN=41.5
fwN=3.18
sdE=81.3
fwE=3.08
20250218T204955.0001.fits
SecZ=1.41
Focus=-6.818
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.691 -6.802 -4.960
T123=15.8 16.3 18.0
ALT/AZ=45.3 153.9
fwAVG=3.16
sdW=76.6
fwW=3.22
sdS=89.5
fwS=3.16
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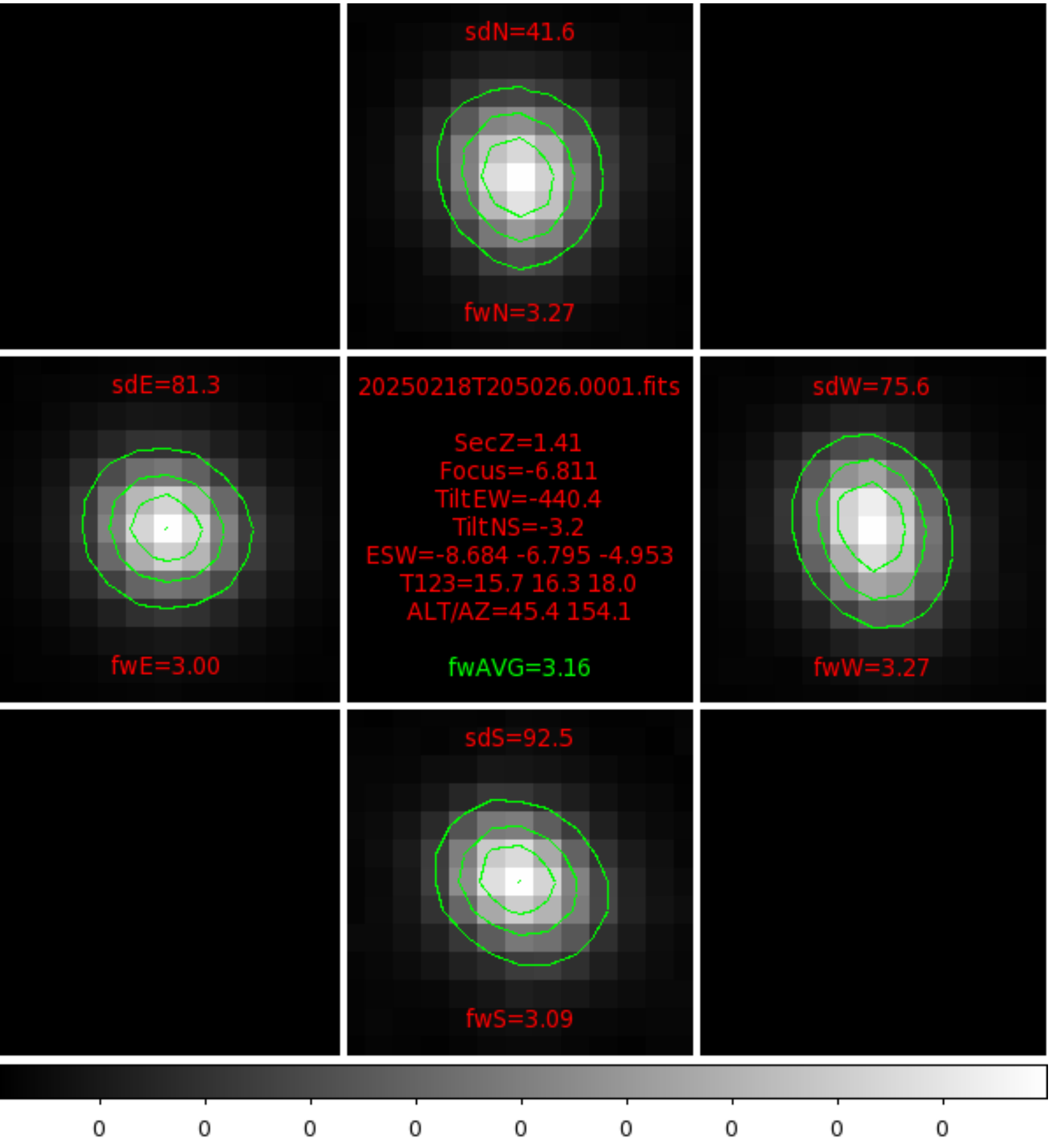
sdN=41.6
fwN=3.27
sdE=81.3
fwE=3.00
20250218T205026.0001.fits
SecZ=1.41
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.7 16.3 18.0
ALT/AZ=45.4 154.1
fwAVG=3.16
sdW=75.6
fwW=3.27
sdS=92.5
fwS=3.09
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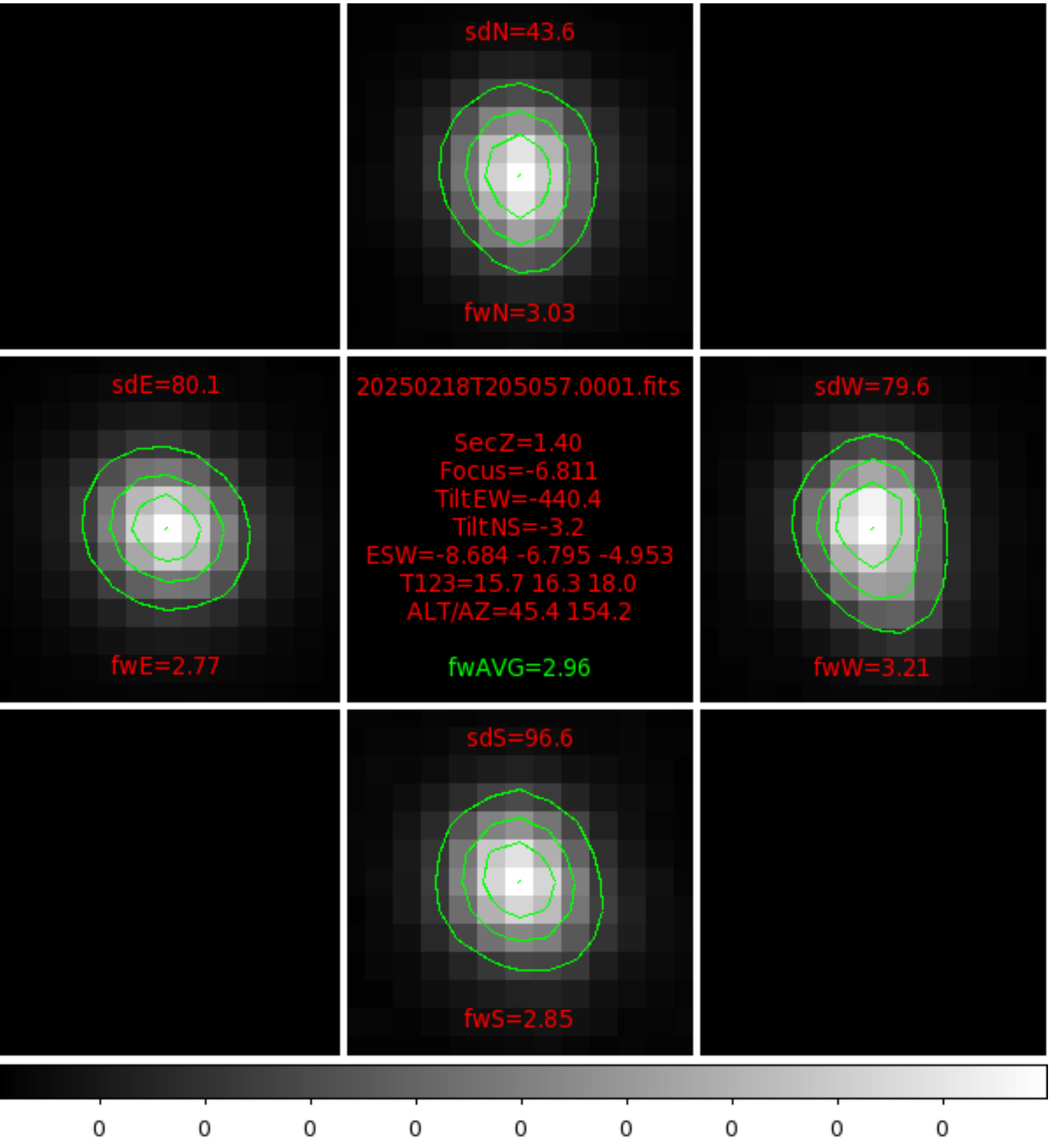
sdN=43.6
fwN=3.03
sdE=80.1
fwE=2.77
20250218T205057.0001.fits
SecZ=1.40
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.7 16.3 18.0
ALT/AZ=45.4 154.2
fwAVG=2.96
sdW=79.6
fwW=3.21
sdS=96.6
fwS=2.85
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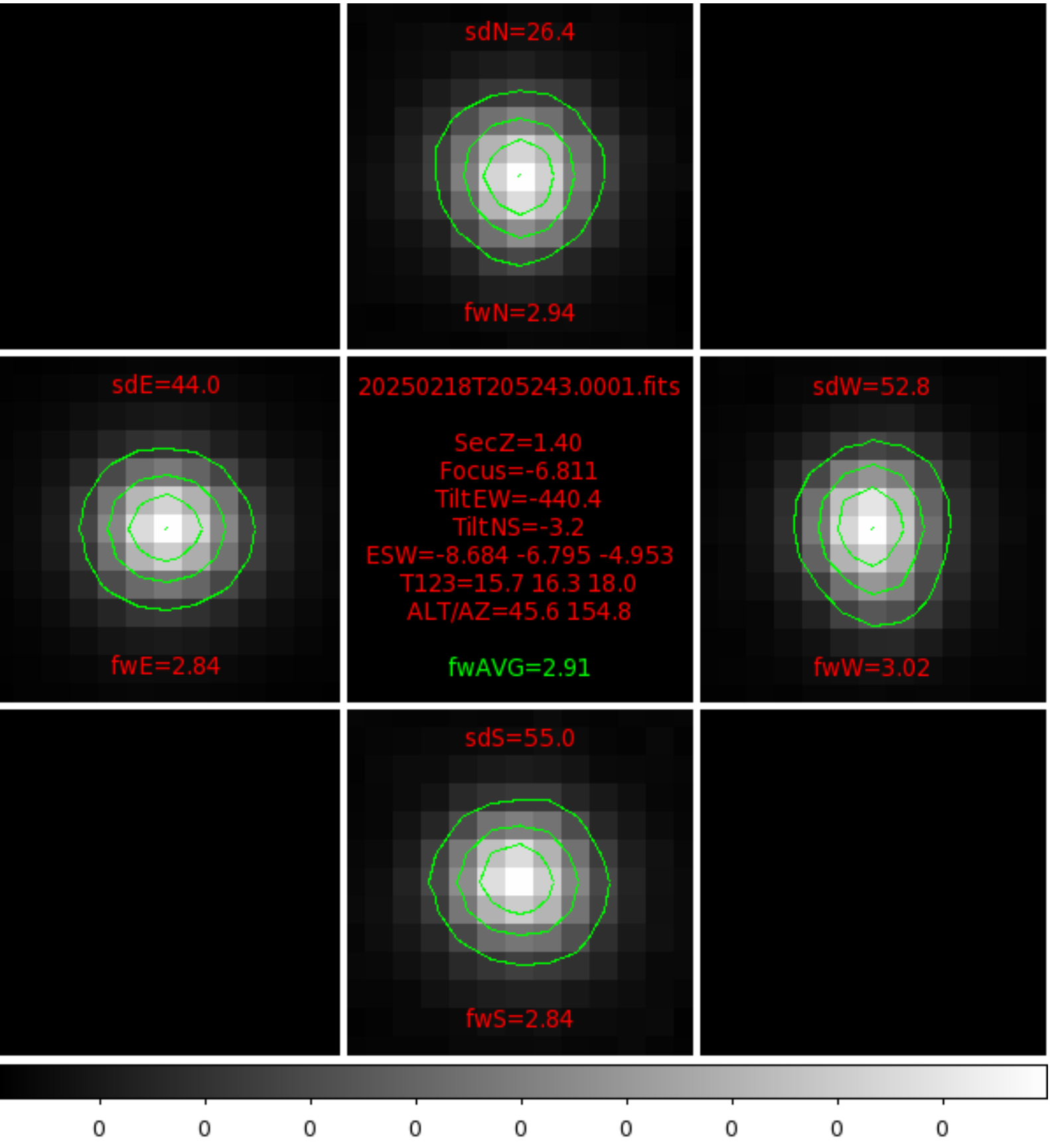
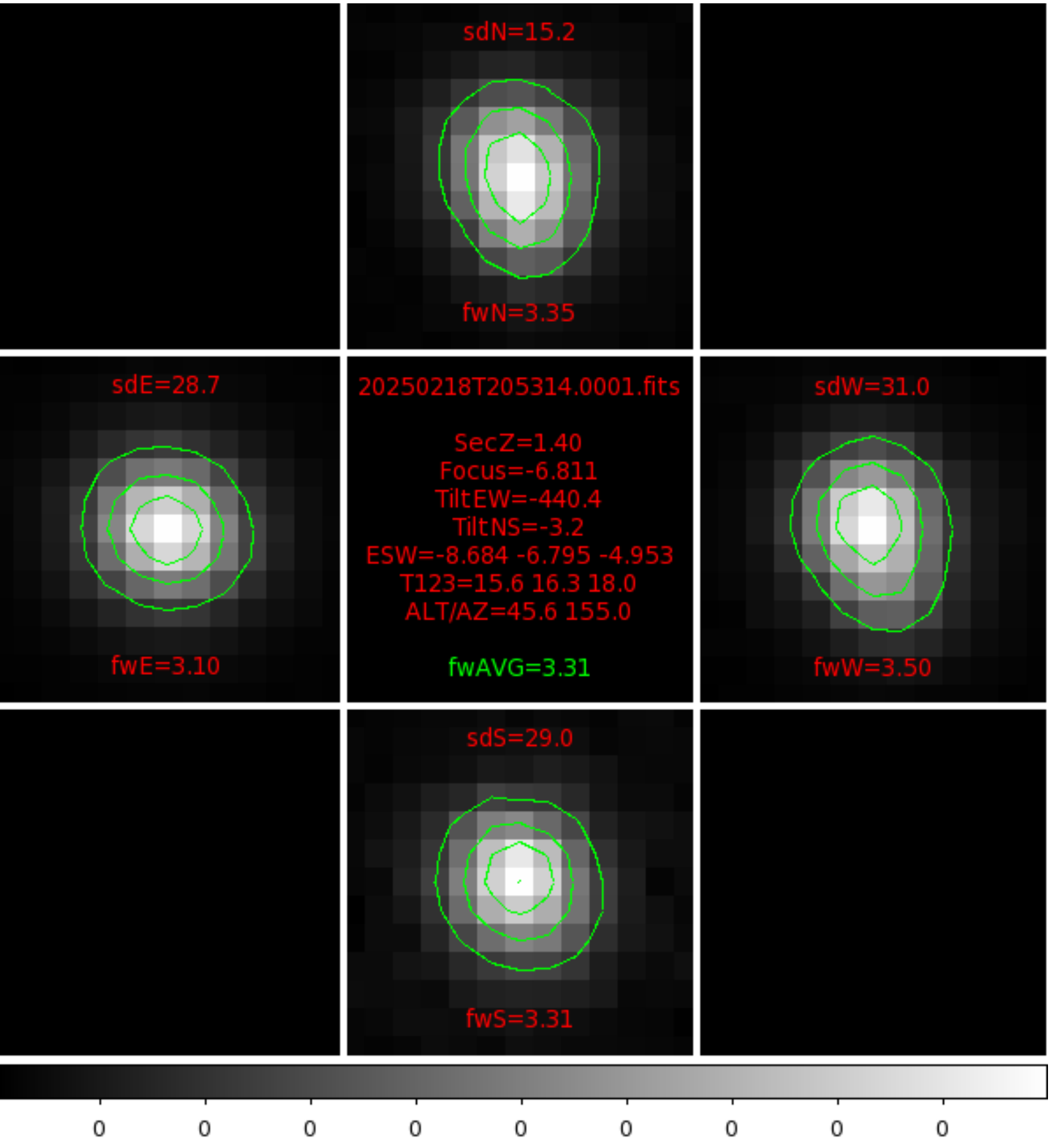
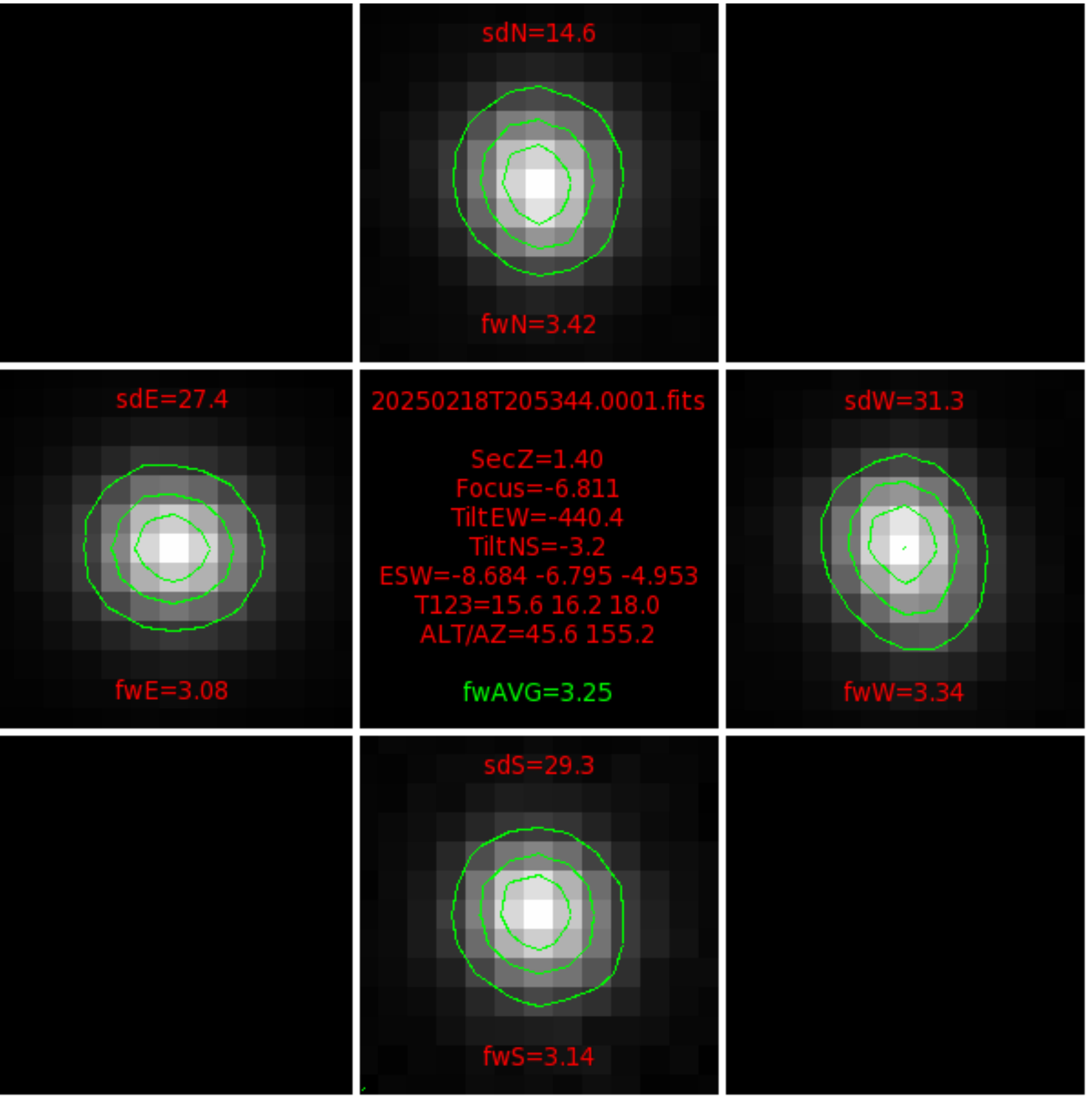

sdN=26.4
fwN=2.94
sdE=44.0
fwE=2.84
20250218T205243.0001.fits
SecZ=1.40
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.7 16.3 18.0
ALT/AZ=45.6 154.8
fwAVG=2.91
sdW=52.8
fwW=3.02
sdS=55.0
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=15.2
fwN=3.35
sdE=28.7
fwE=3.10
20250218T205314.0001.fits
SecZ=1.40
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.6 16.3 18.0
ALT/AZ=45.6 155.0
fwAVG=3.31
sdW=31.0
fwW=3.50
sdS=29.0
fwS=3.31
0 0 0 0 0 0 0 0 0


sdN=14.6
fwN=3.42
sdE=27.4
fwE=3.08
20250218T205344.0001.fits
SecZ=1.40
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.6 16.2 18.0
ALT/AZ=45.6 155.2
fwAVG=3.25
sdW=31.3
fwW=3.34
sdS=29.3
fwS=3.14
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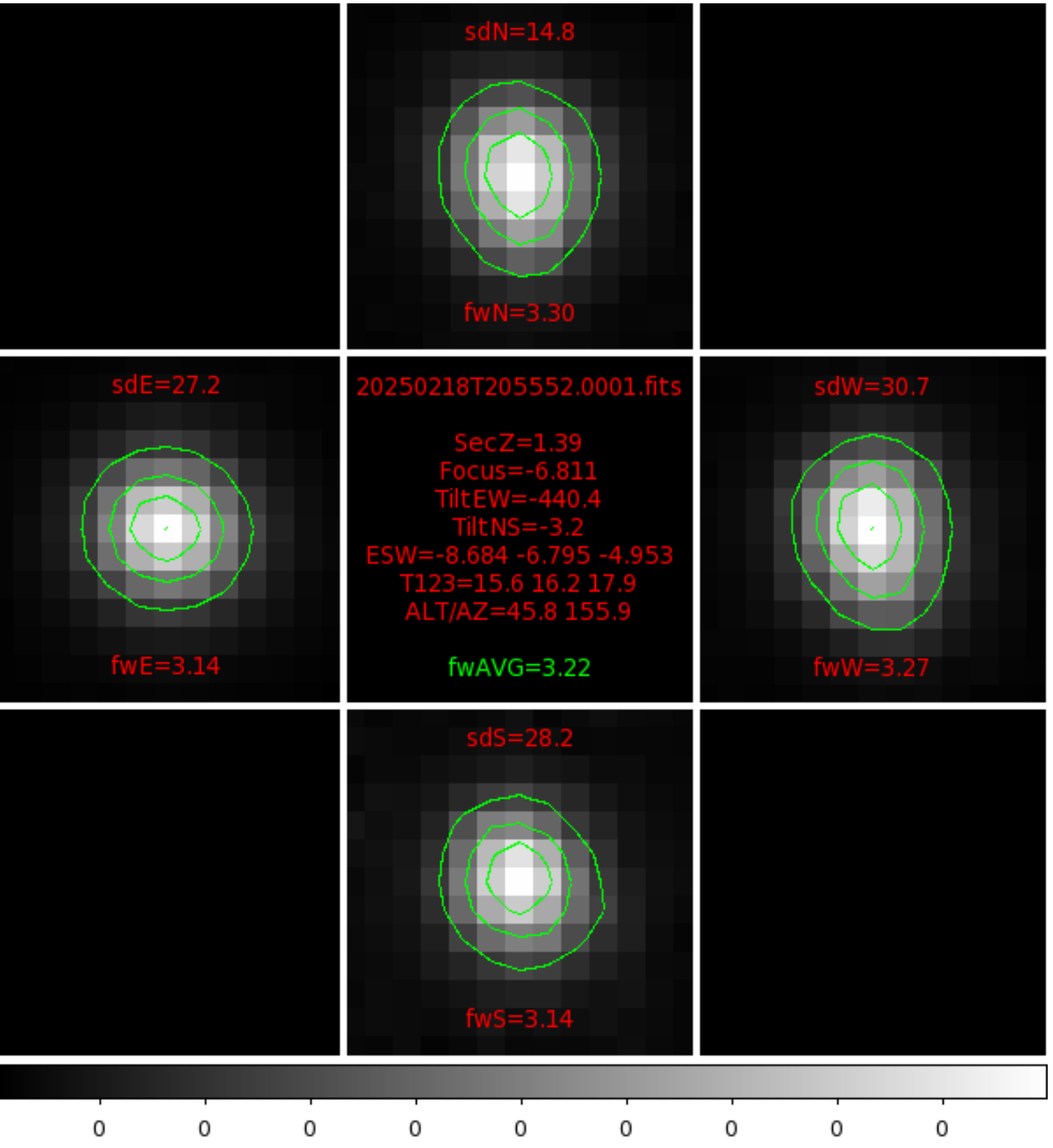
sdN=14.8
fwN=3.30
sdE=27.2
fwE=3.14
20250218T205552.0001.fits
SecZ=1.39
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.6 16.2 17.9
ALT/AZ=45.8 155.9
fwAVG=3.22
sdW=30.7
fwW=3.27
sdS=28.2
fwS=3.14
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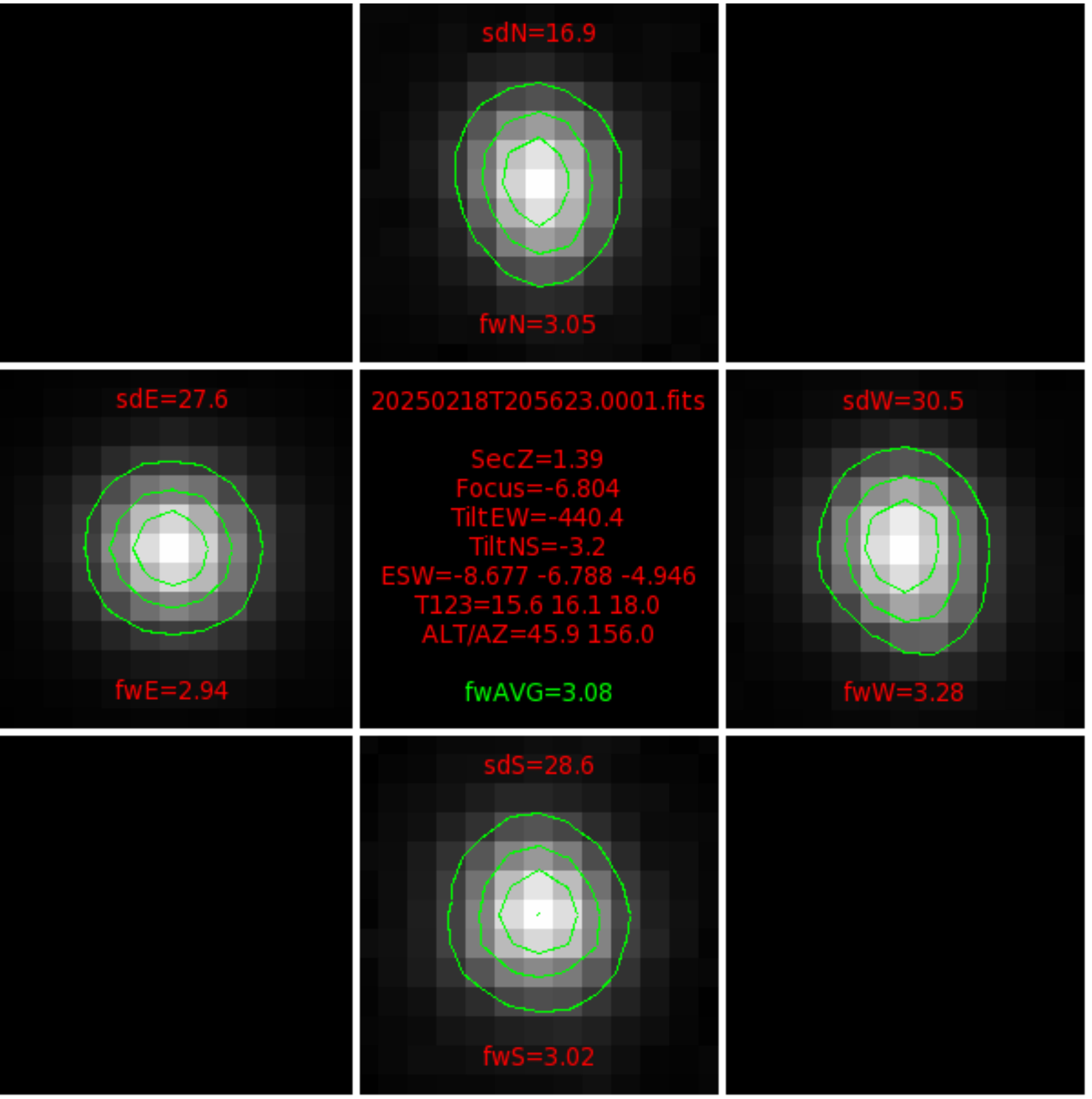
sdN=16.9
fwN=3.05
sdE=27.6
fwE=2.94
20250218T205623.0001.fits
SecZ=1.39
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=15.6 16.1 18.0
ALT/AZ=45.9 156.0
fwAVG=3.08
sdW=30.5
fwW=3.28
sdS=28.6
fwS=3.02
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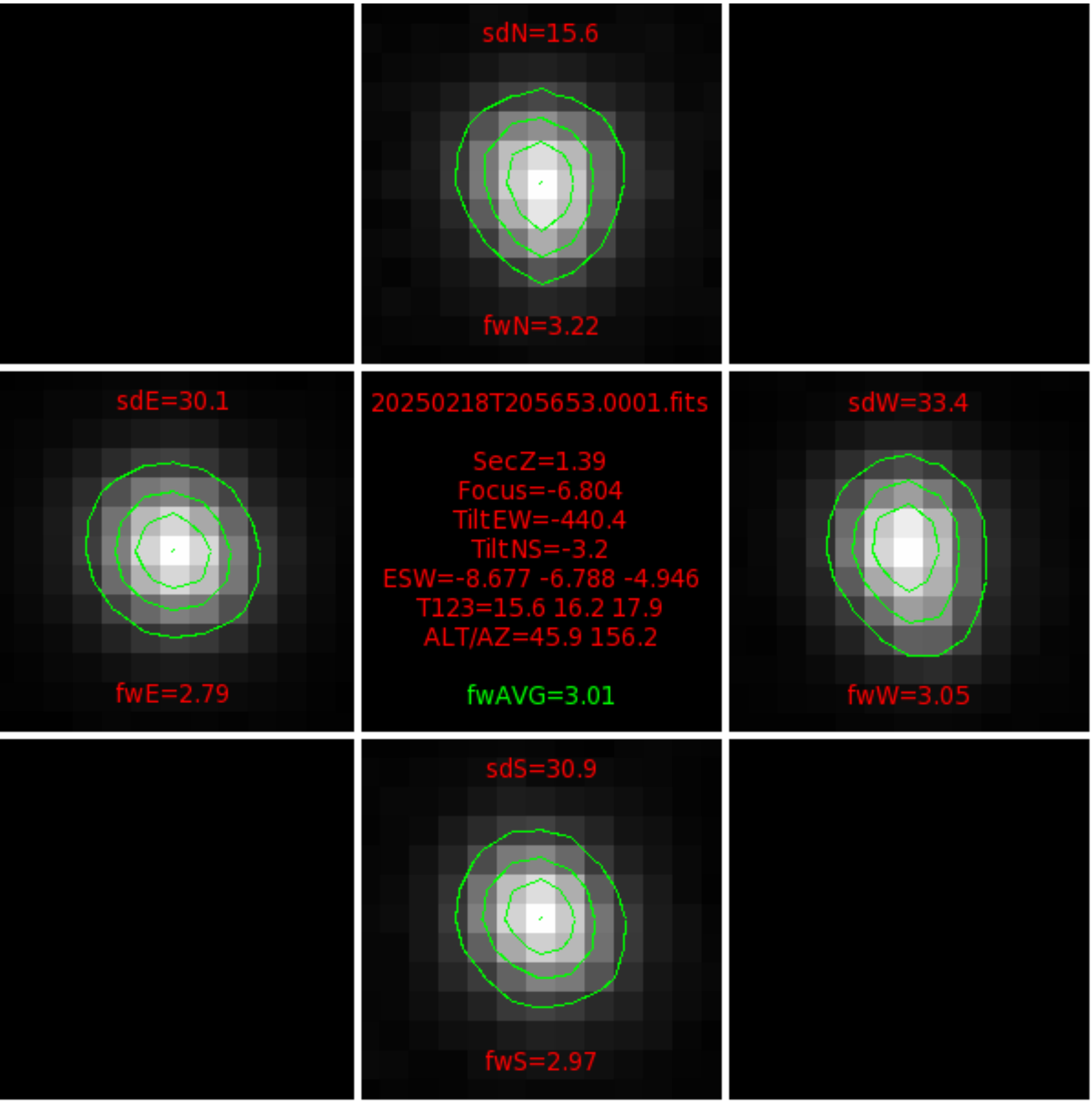
sdN=15.6
fwN=3.22
sdE=30.1
fwE=2.79
20250218T205653.0001.fits
SecZ=1.39
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=15.6 16.2 17.9
ALT/AZ=45.9 156.2
fwAVG=3.01
sdW=33.4
fwW=3.05
sdS=30.9
fwS=2.97
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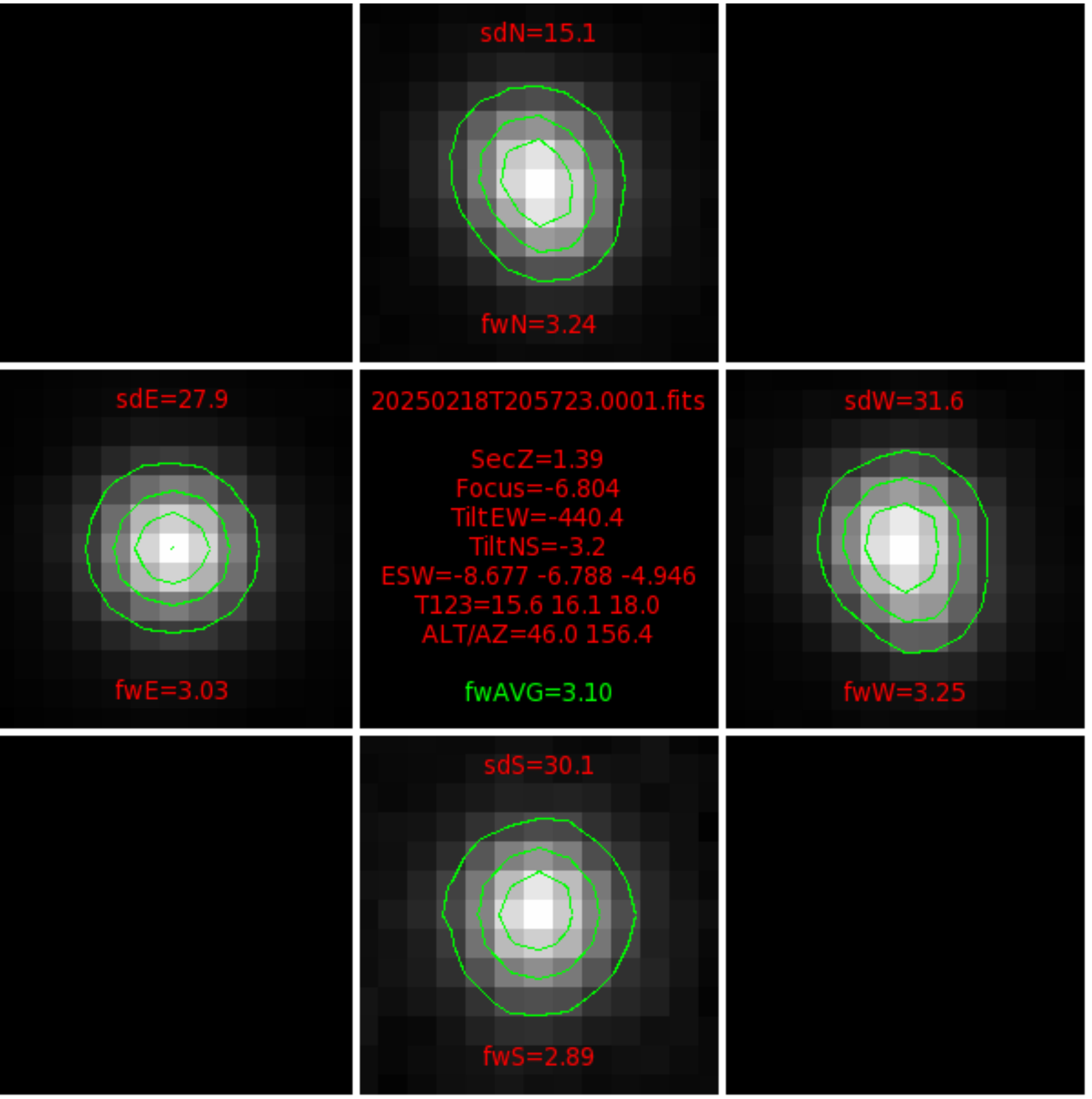
sdN=15.1
fwN=3.24
sdE=27.9
fwE=3.03
20250218T205723.0001.fits
SecZ=1.39
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=15.6 16.1 18.0
ALT/AZ=46.0 156.4
fwAVG=3.10
sdW=31.6
fwW=3.25
sdS=30.1
fwS=2.89
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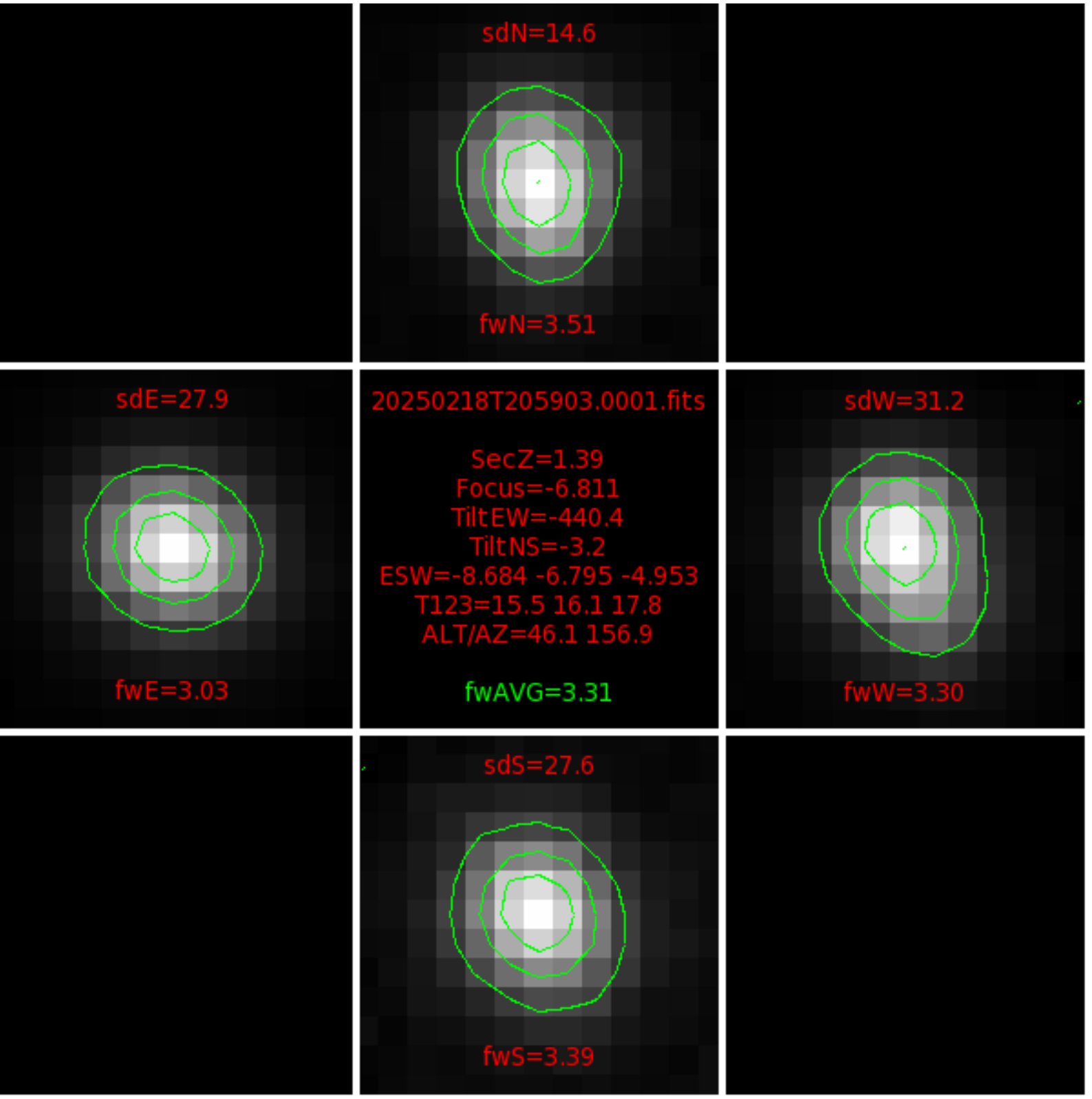
sdN=14.6
fwN=3.51
sdE=27.9
fwE=3.03
20250218T205903.0001.fits
SecZ=1.39
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.5 16.1 17.8
ALT/AZ=46.1 156.9
fwAVG=3.31
sdW=31.2
fwW=3.30
sdS=27.6
fwS=3.39
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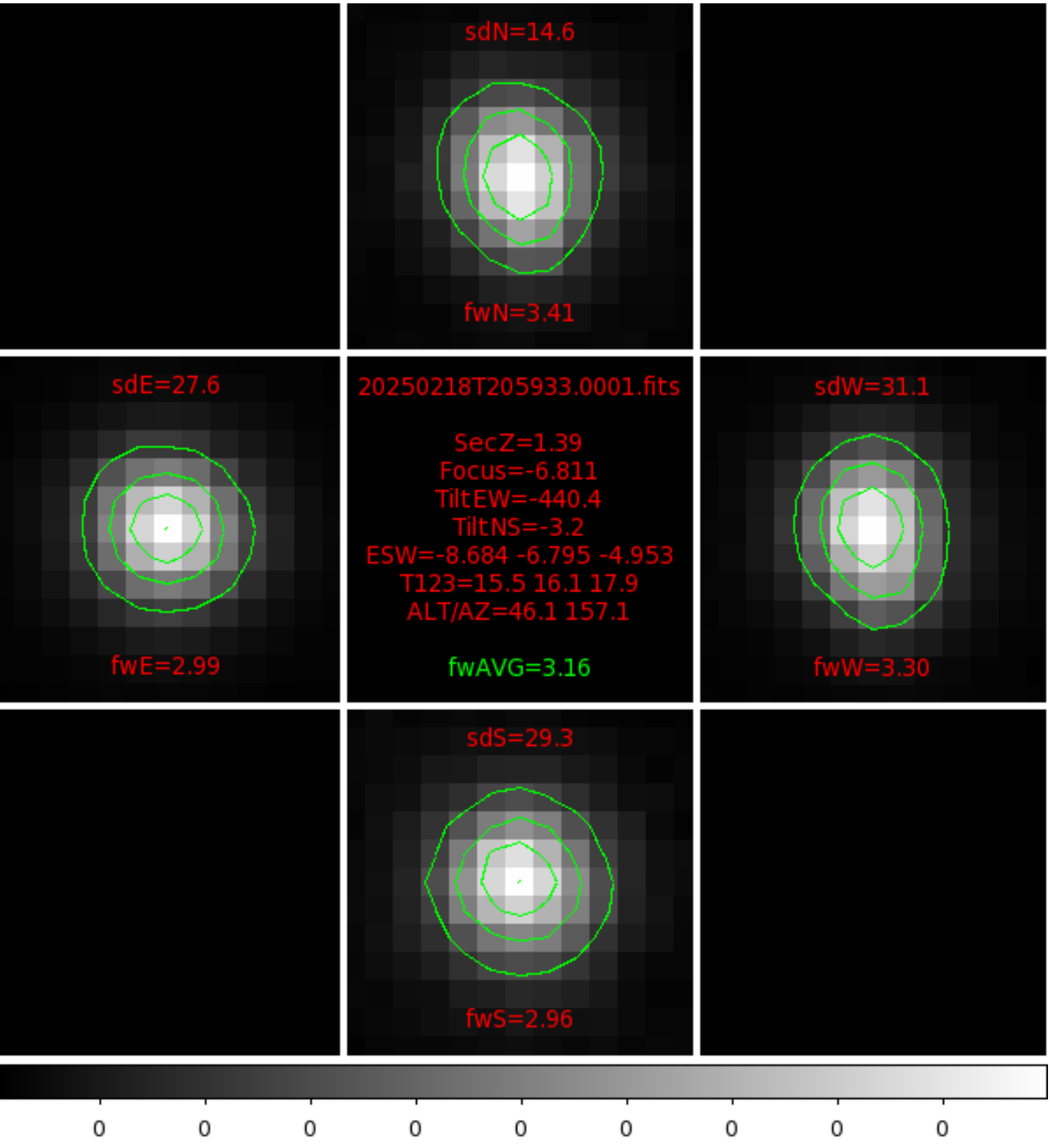
sdN=14.6
fwN=3.41
sdE=27.6
fwE=2.99
20250218T205933.0001.fits
SecZ=1.39
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.5 16.1 17.9
ALT/AZ=46.1 157.1
fwAVG=3.16
sdW=31.1
fwW=3.30
sdS=29.3
fwS=2.96
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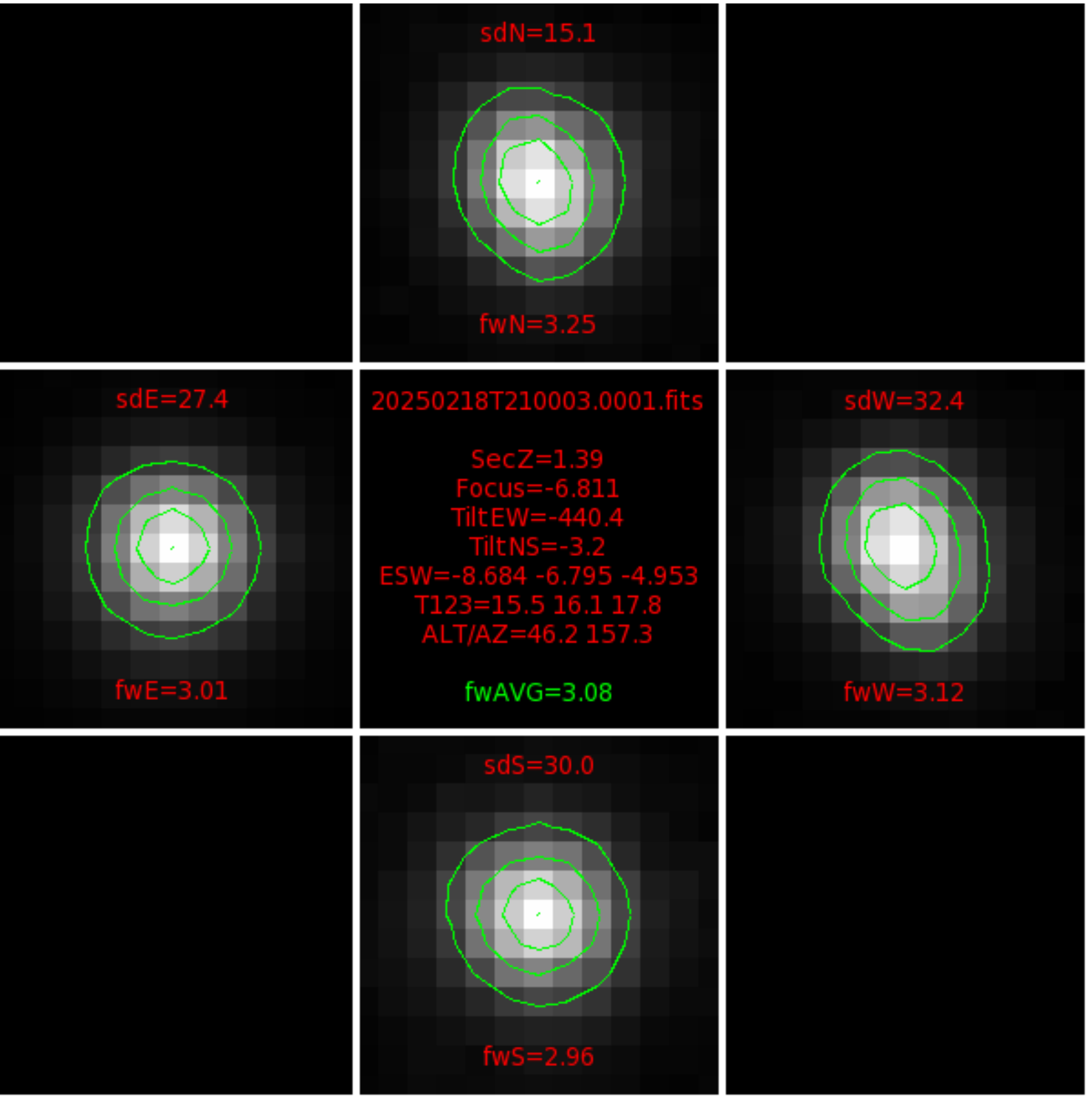
sdN=15.1
fwN=3.25
sdE=27.4
fwE=3.01
20250218T210003.0001.fits
SecZ=1.39
Focus=-6.811
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.684 -6.795 -4.953
T123=15.5 16.1 17.8
ALT/AZ=46.2 157.3
fwAVG=3.08
sdW=32.4
fwW=3.12
sdS=30.0
fwS=2.96
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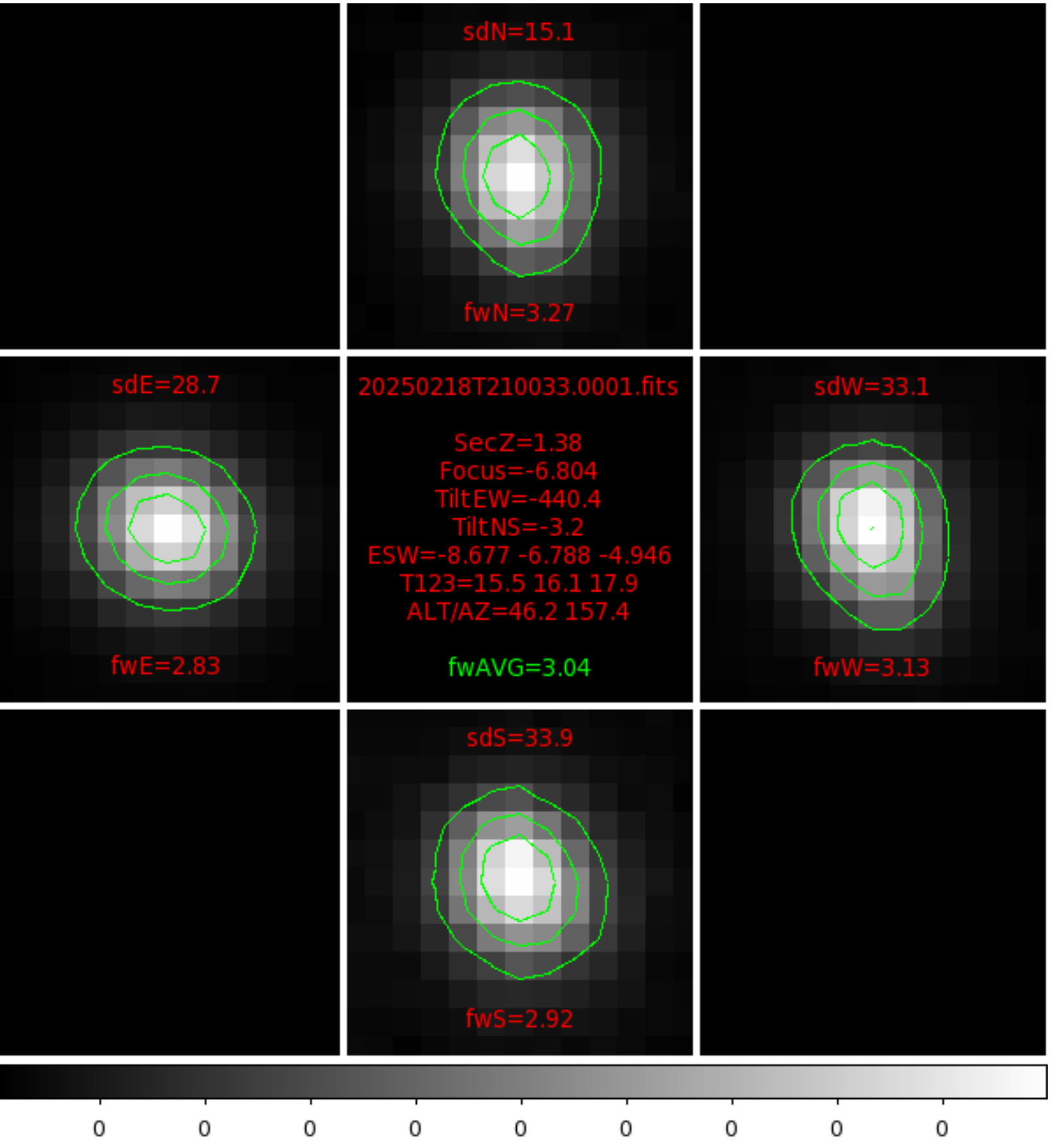
sdN=15.1
fwN=3.27
sdE=28.7
fwE=2.83
20250218T210033.0001.fits
SecZ=1.38
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=15.5 16.1 17.9
ALT/AZ=46.2 157.4
fwAVG=3.04
sdW=33.1
fwW=3.13
sdS=33.9
fwS=2.92
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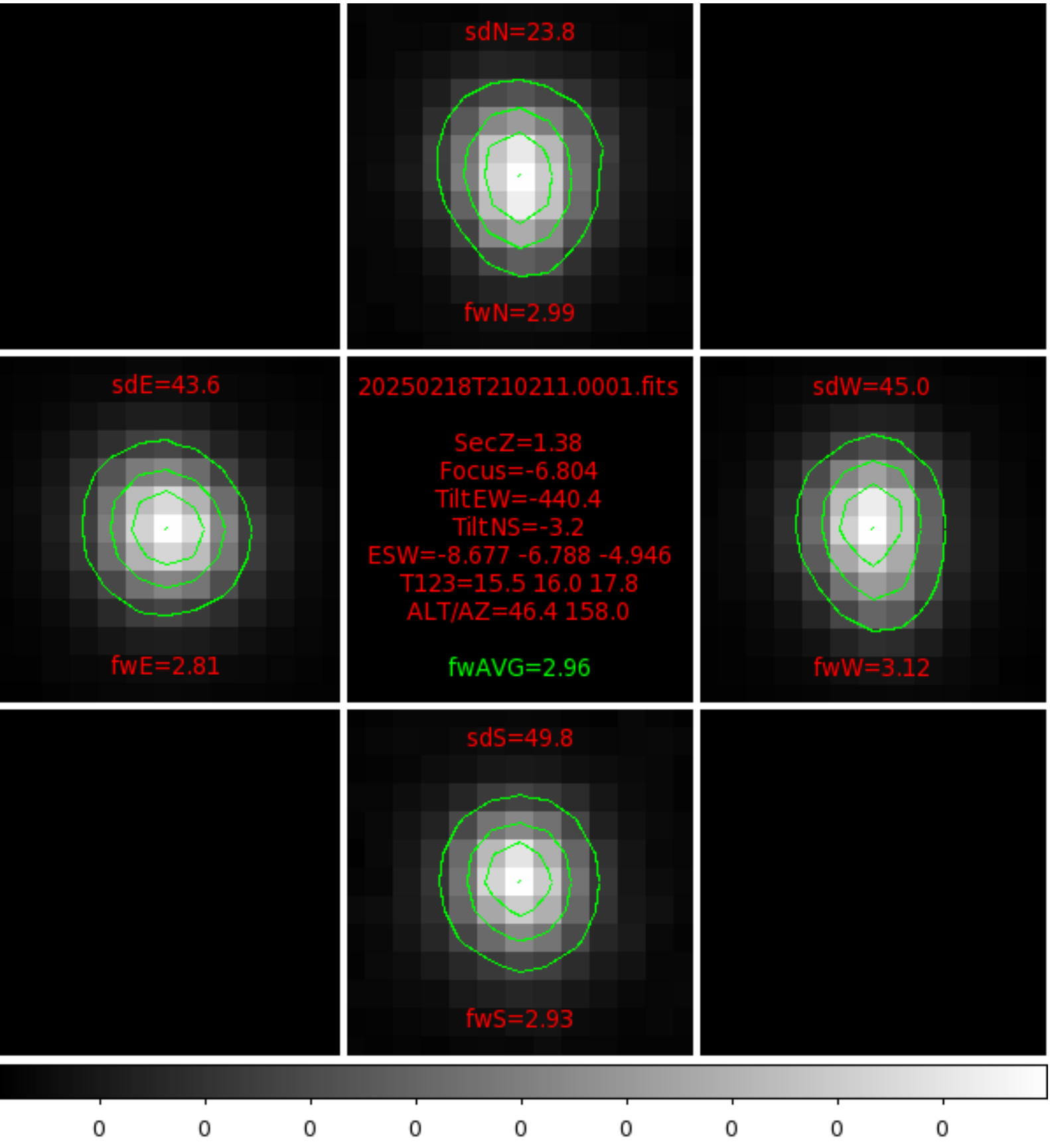
sdN=23.8
fwN=2.99
sdE=43.6
fwE=2.81
20250218T210211.0001.fits
SecZ=1.38
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=15.5 16.0 17.8
ALT/AZ=46.4 158.0
fwAVG=2.96
sdW=45.0
fwW=3.12
sdS=49.8
fwS=2.93
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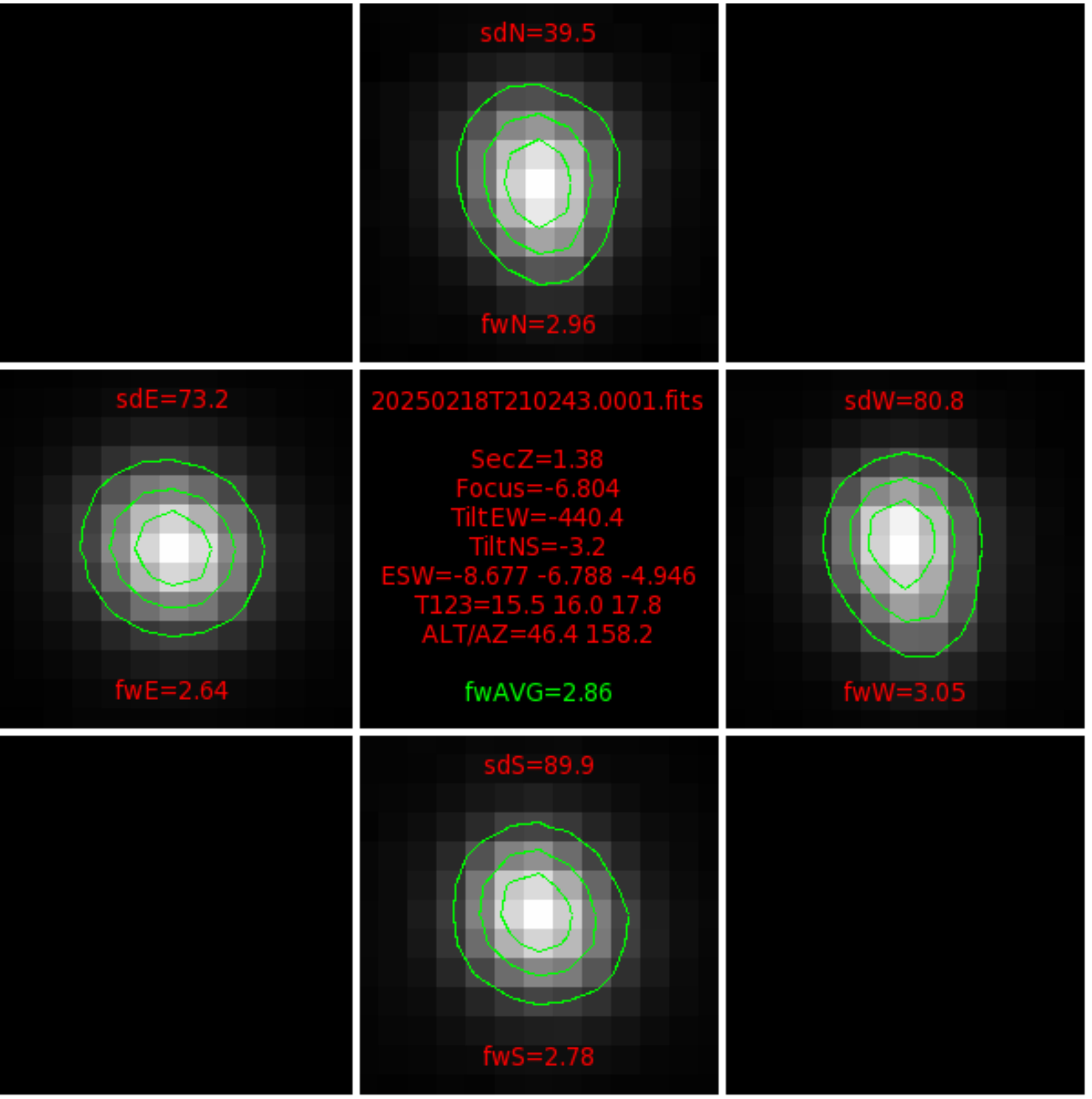
sdN=39.5
fwN=2.96
sdE=73.2
fwE=2.64
20250218T210243.0001.fits
SecZ=1.38
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=15.5 16.0 17.8
ALT/AZ=46.4 158.2
fwAVG=2.86
sdW=80.8
fwW=3.05
sdS=89.9
fwS=2.78
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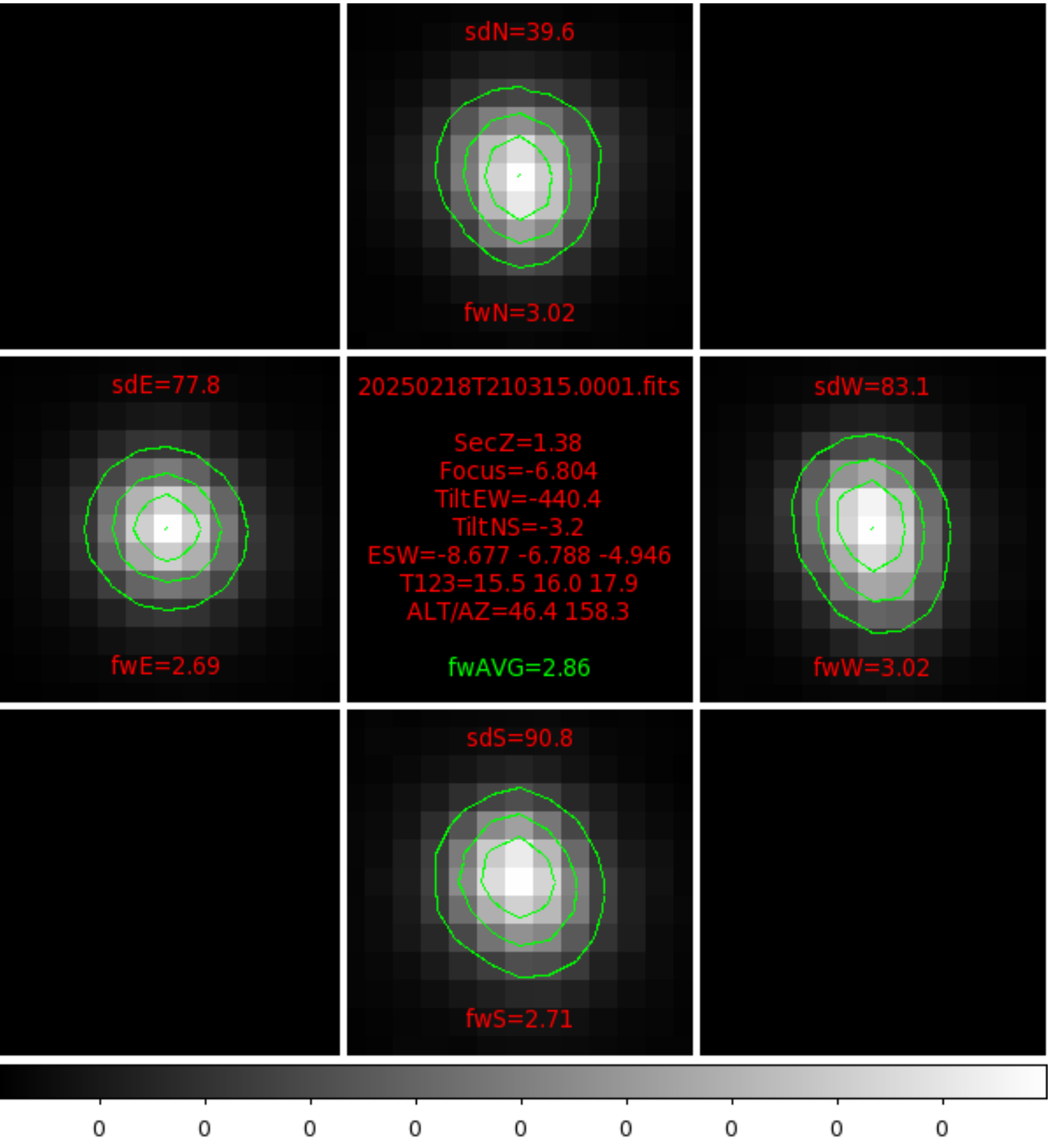
sdN=39.6
fwN=3.02
sdE=77.8
fwE=2.69
20250218T210315.0001.fits
SecZ=1.38
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=15.5 16.0 17.9
ALT/AZ=46.4 158.3
fwAVG=2.86
sdW=83.1
fwW=3.02
sdS=90.8
fwS=2.71
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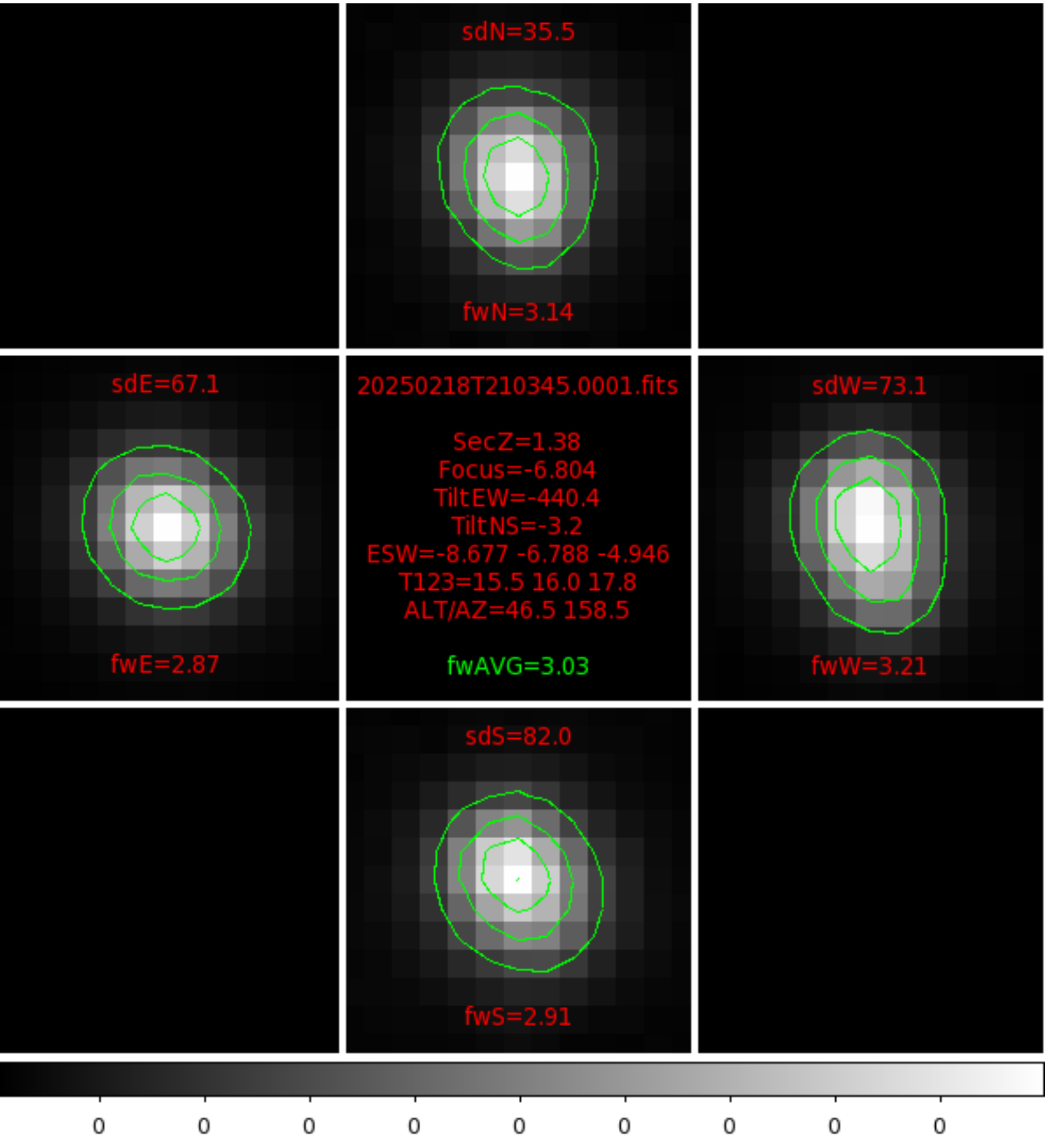
sdN=35.5
fwN=3.14
sdE=67.1
fwE=2.87
20250218T210345.0001.fits
SecZ=1.38
Focus=-6.804
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.677 -6.788 -4.946
T123=15.5 16.0 17.8
ALT/AZ=46.5 158.5
fwAVG=3.03
sdW=73.1
fwW=3.21
sdS=82.0
fwS=2.91
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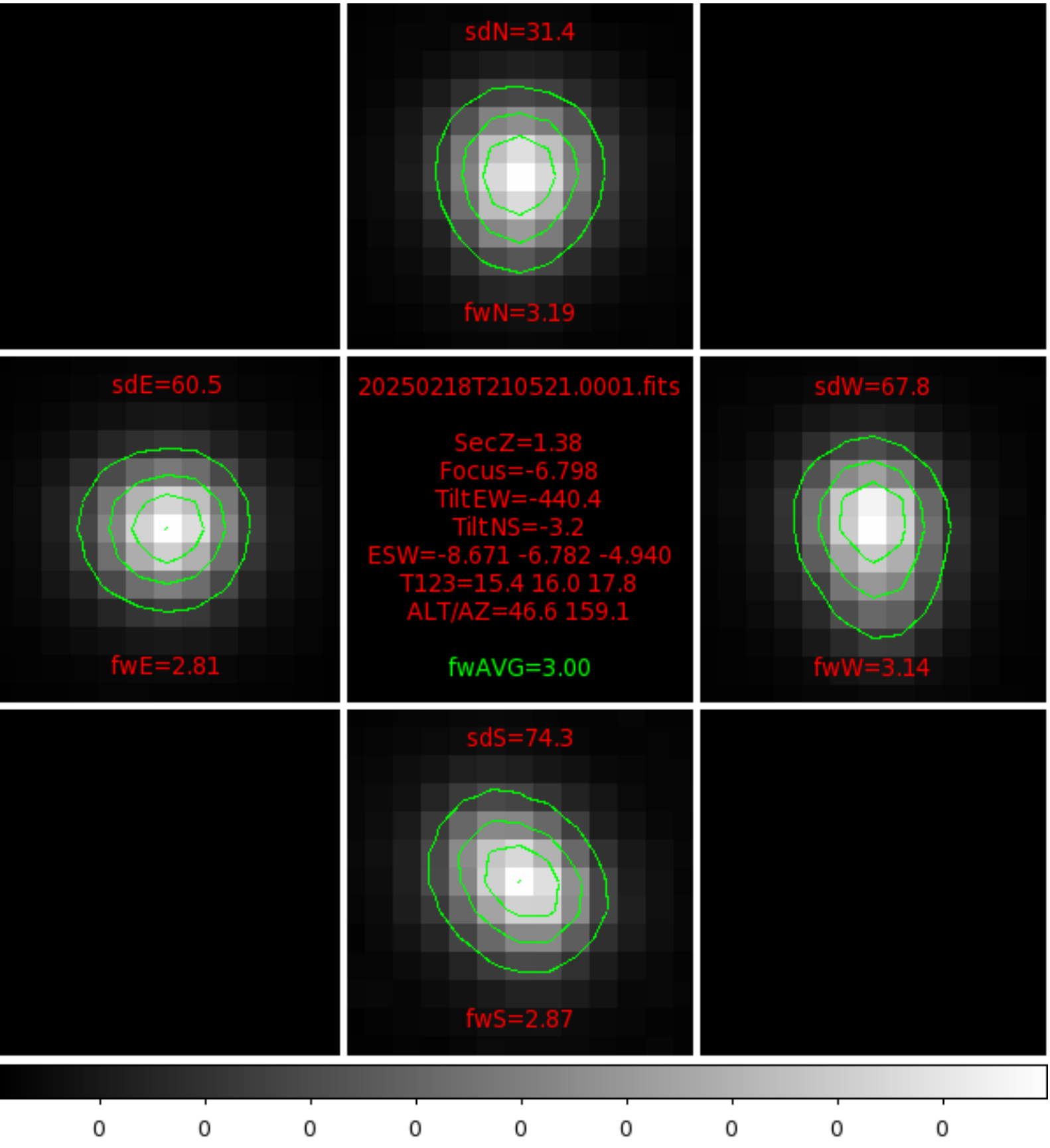
sdN=31.4
fwN=3.19
sdE=60.5
fwE=2.81
20250218T210521.0001.fits
SecZ=1.38
Focus=-6.798
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.671 -6.782 -4.940
T123=15.4 16.0 17.8
ALT/AZ=46.6 159.1
fwAVG=3.00
sdW=67.8
fwW=3.14
sdS=74.3
fwS=2.87
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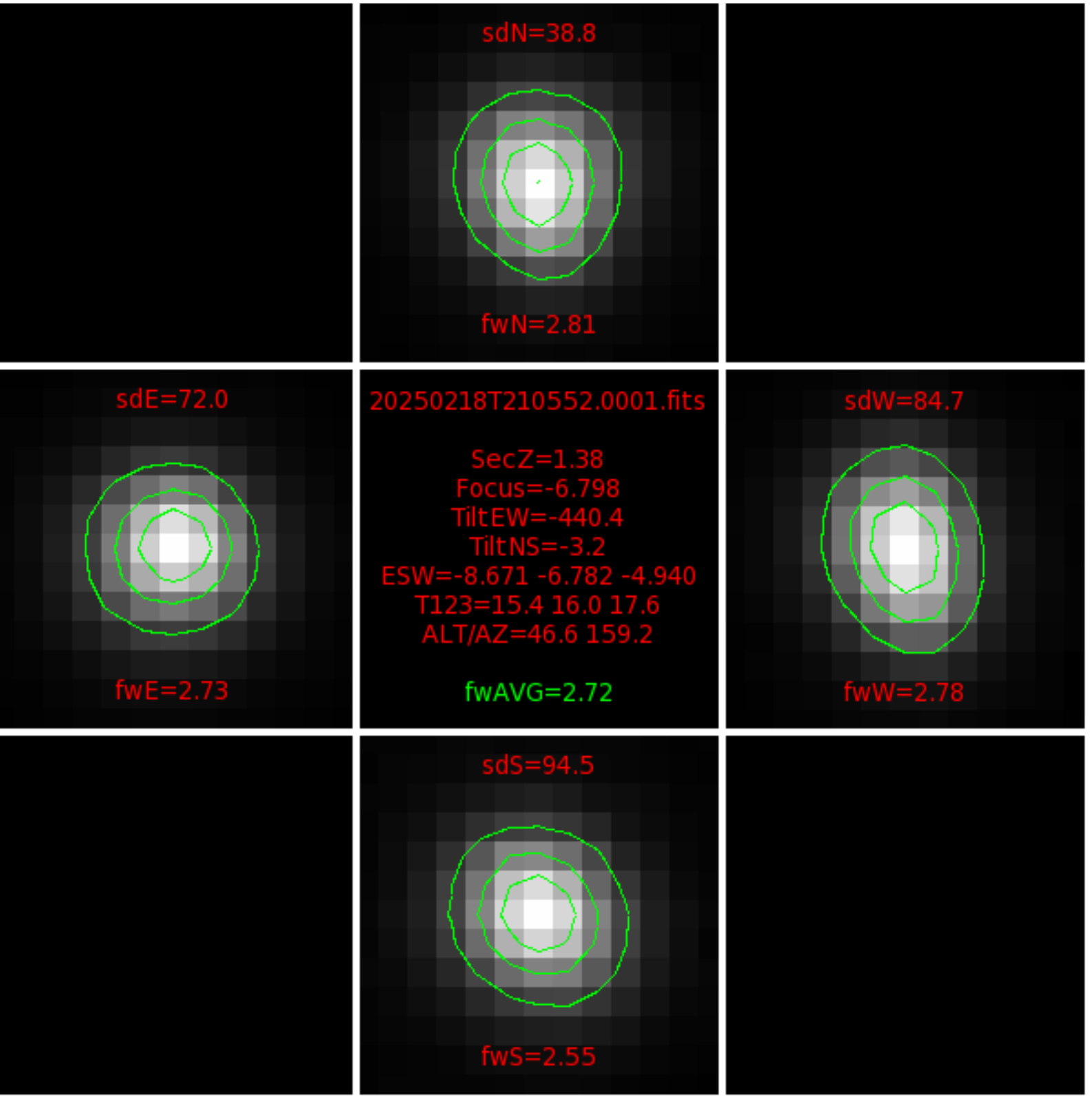
sdN=38.8
fwN=2.81
sdE=72.0
fwE=2.73
20250218T210552.0001.fits
SecZ=1.38
Focus=-6.798
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.671 -6.782 -4.940
T123=15.4 16.0 17.6
ALT/AZ=46.6 159.2
fwAVG=2.72
sdW=84.7
fwW=2.78
sdS=94.5
fwS=2.55
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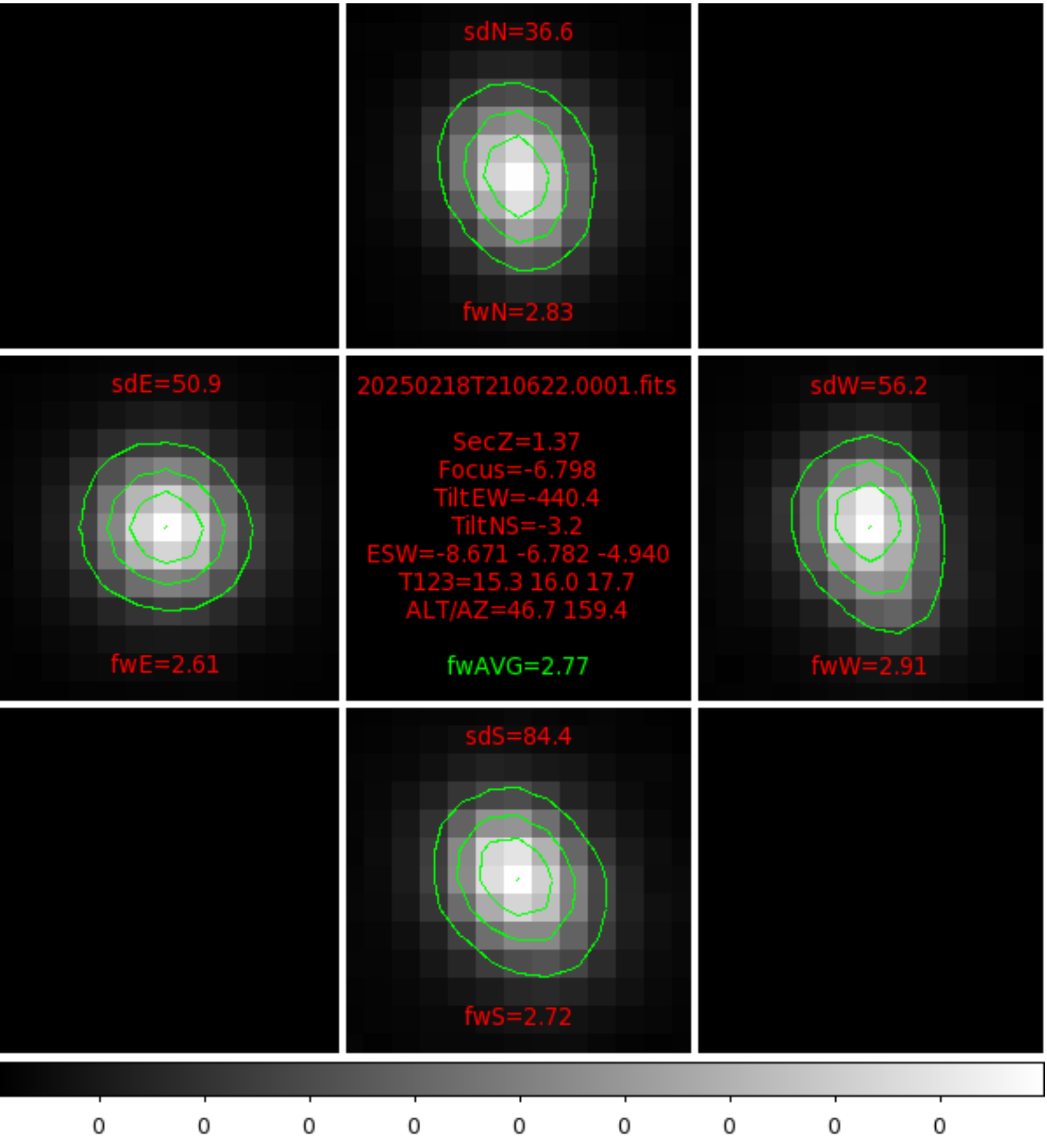
sdN=36.6
fwN=2.83
sdE=50.9
fwE=2.61
20250218T210622.0001.fits
SecZ=1.37
Focus=-6.798
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.671 -6.782 -4.940
T123=15.3 16.0 17.7
ALT/AZ=46.7 159.4
fwAVG=2.77
sdW=56.2
fwW=2.91
sdS=84.4
fwS=2.72
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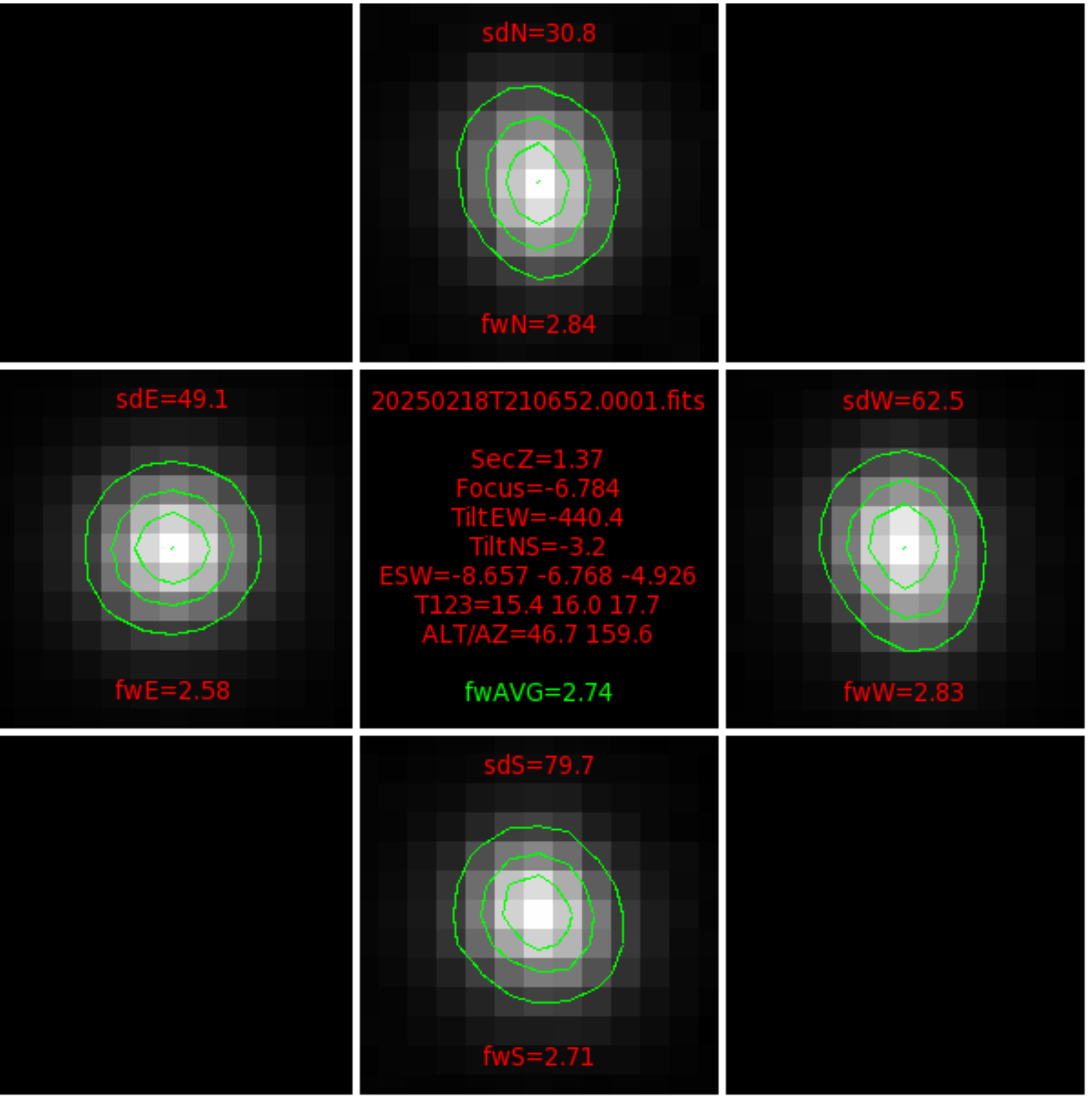
sdN=30.8
fwN=2.84
sdE=49.1
fwE=2.58
20250218T210652.0001.fits
SecZ=1.37
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=15.4 16.0 17.7
ALT/AZ=46.7 159.6
fwAVG=2.74
sdW=62.5
fwW=2.83
sdS=79.7
fwS=2.71
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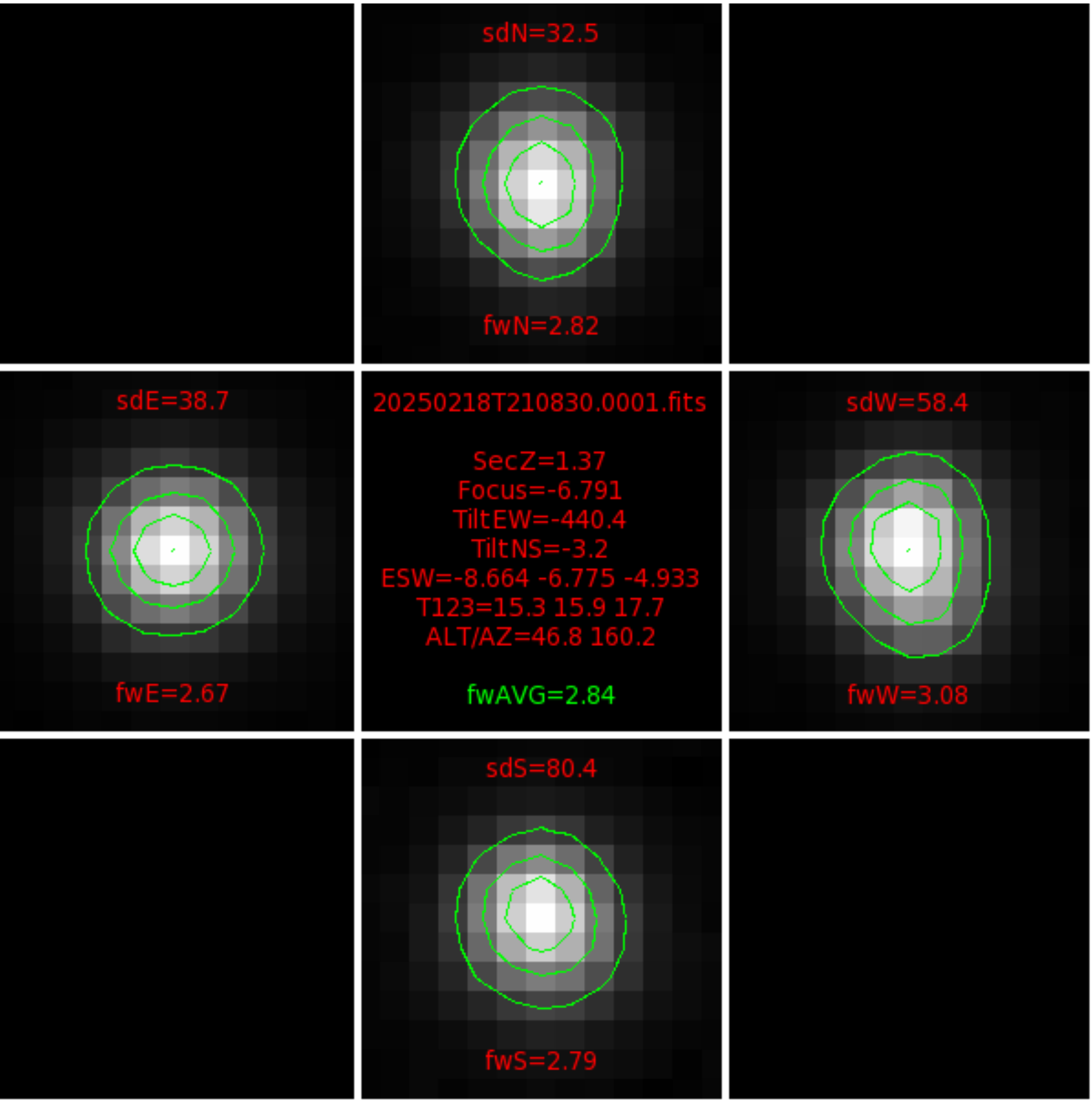
sdN=32.5
fwN=2.82
sdE=38.7
fwE=2.67
20250218T210830.0001.fits
SecZ=1.37
Focus=-6.791
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.664 -6.775 -4.933
T123=15.3 15.9 17.7
ALT/AZ=46.8 160.2
fwAVG=2.84
sdW=58.4
fwW=3.08
sdS=80.4
fwS=2.79
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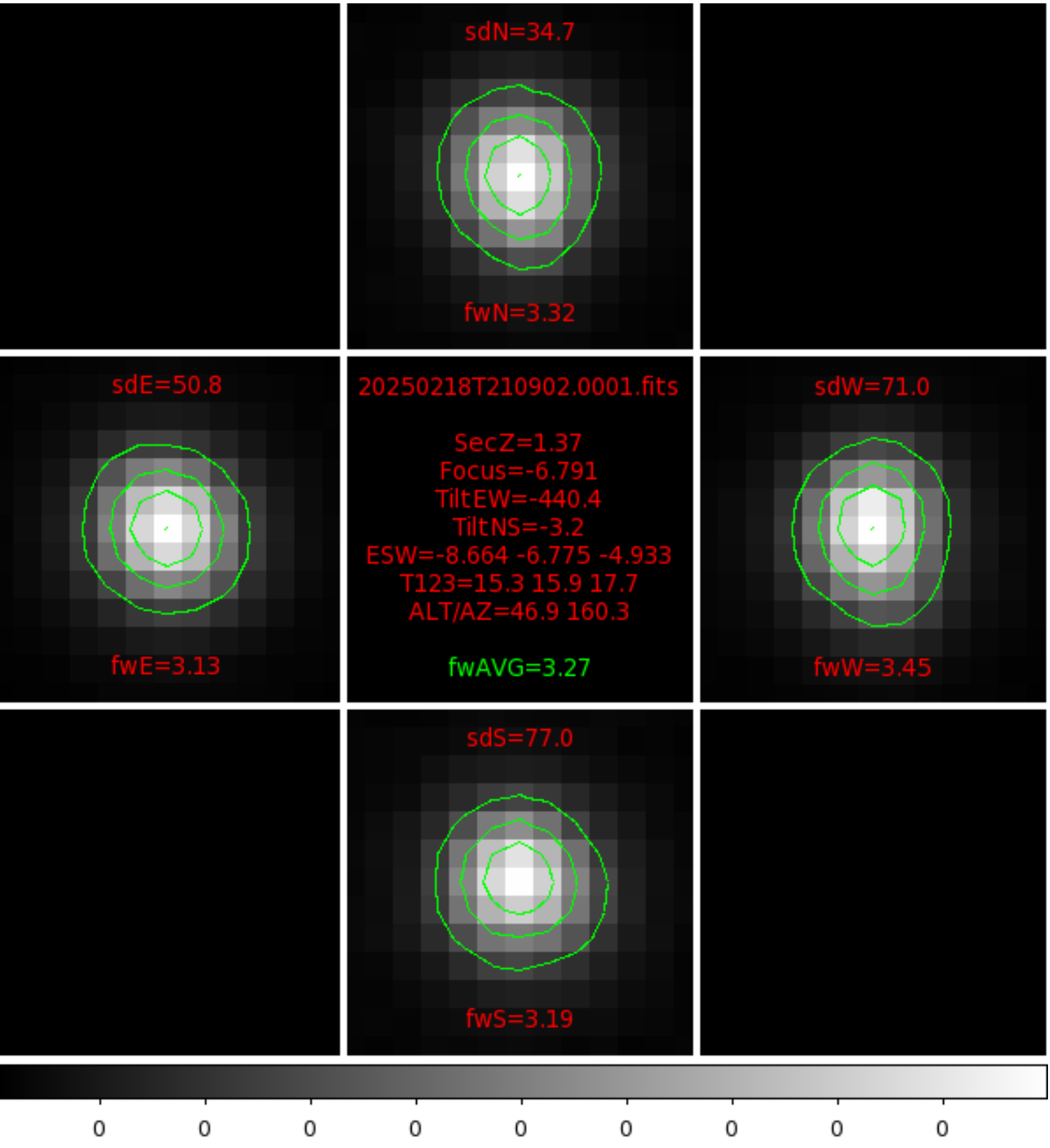
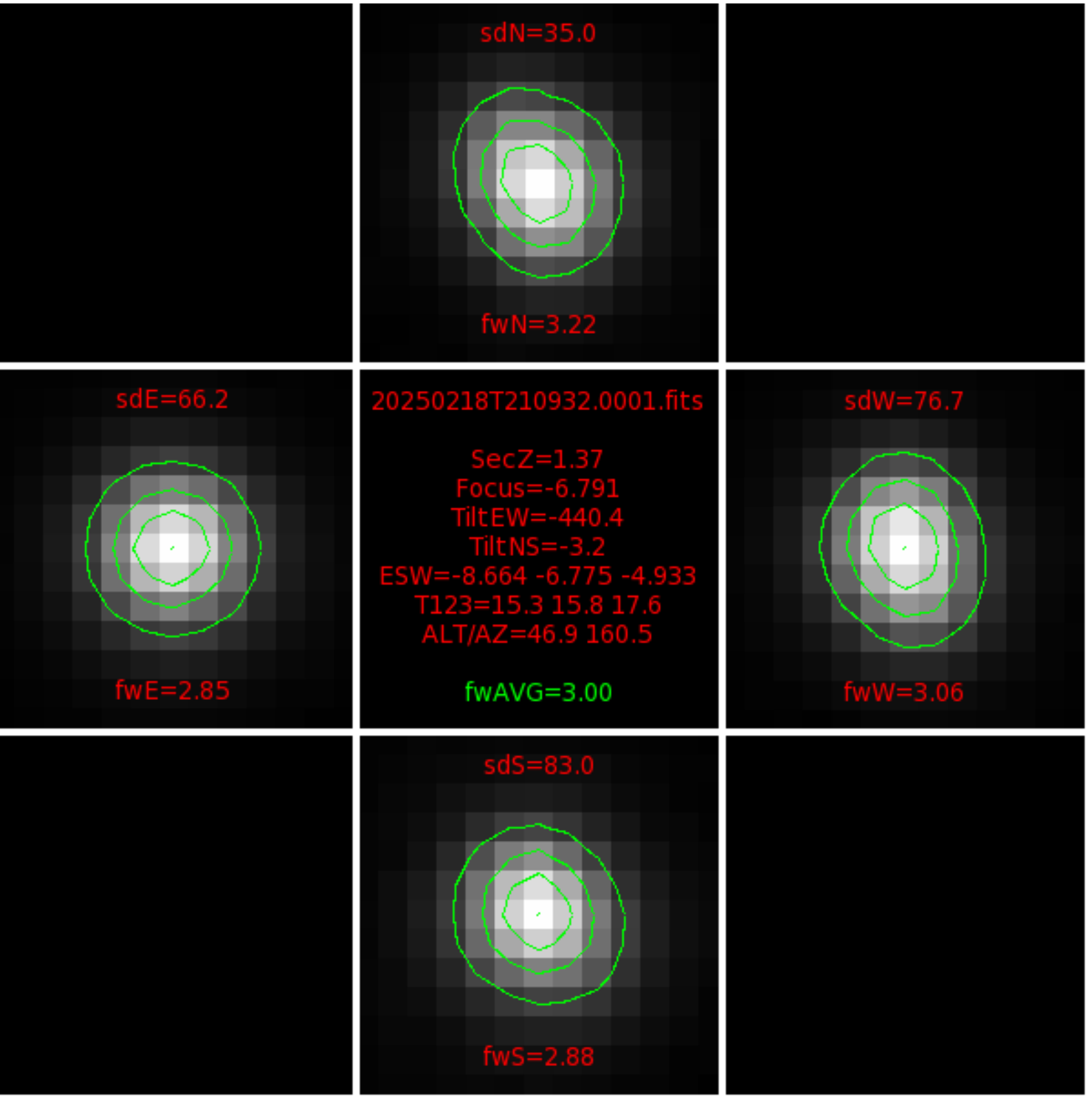

sdN=34.7
fwN=3.32
sdE=50.8
fwE=3.13
20250218T210902.0001.fits
SecZ=1.37
Focus=-6.791
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.664 -6.775 -4.933
T123=15.3 15.9 17.7
ALT/AZ=46.9 160.3
fwAVG=3.27
sdW=71.0
fwW=3.45
sdS=77.0
fwS=3.19
0 0 0 0 0 0 0 0 0


sdN=35.0
fwN=3.22
sdE=66.2
fwE=2.85
20250218T210932.0001.fits
SecZ=1.37
Focus=-6.791
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.664 -6.775 -4.933
T123=15.3 15.8 17.6
ALT/AZ=46.9 160.5
fwAVG=3.00
sdW=76.7
fwW=3.06
sdS=83.0
fwS=2.88
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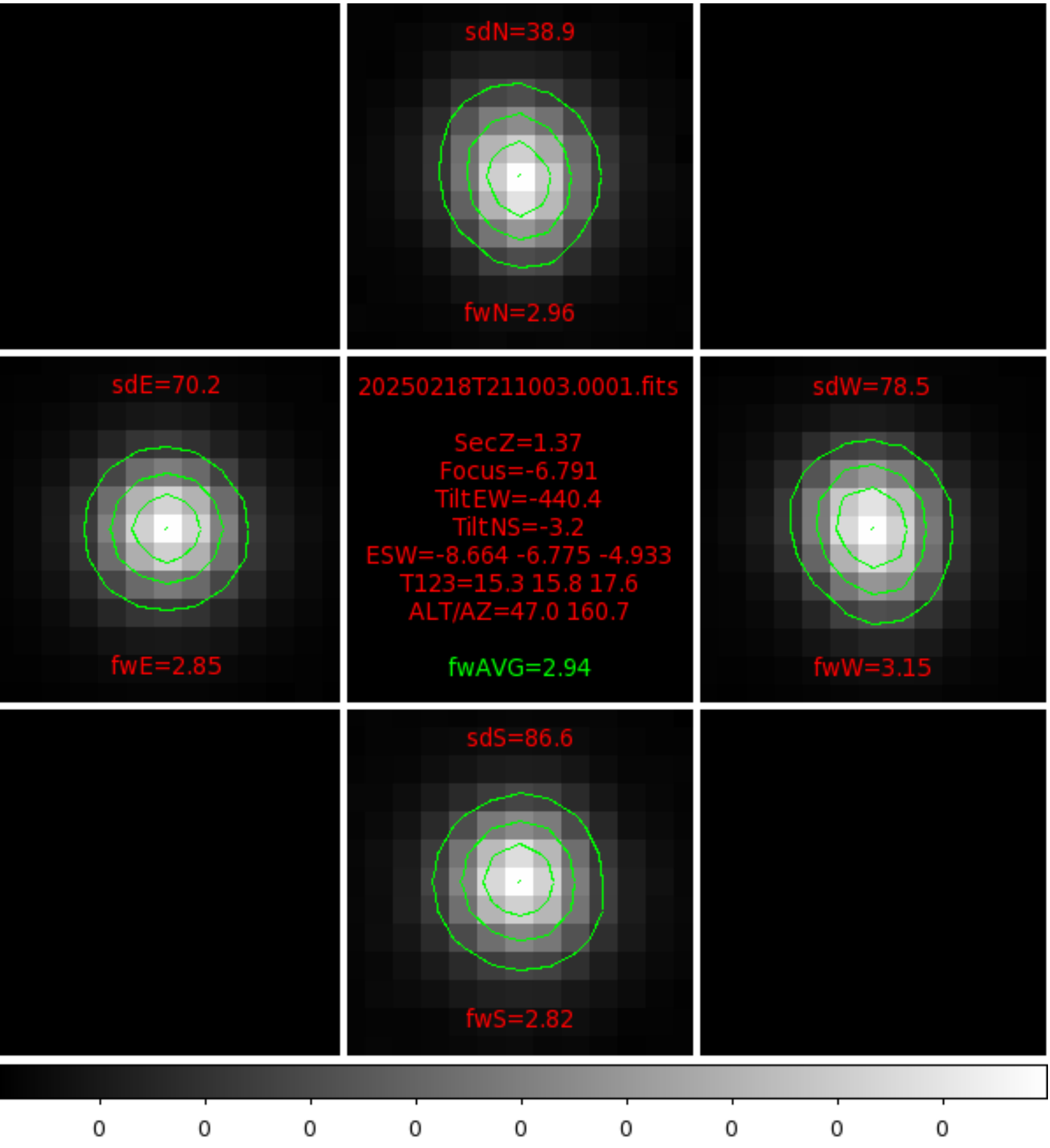
sdN=38.9
fwN=2.96
sdE=70.2
fwE=2.85
20250218T211003.0001.fits
SecZ=1.37
Focus=-6.791
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.664 -6.775 -4.933
T123=15.3 15.8 17.6
ALT/AZ=47.0 160.7
fwAVG=2.94
sdW=78.5
fwW=3.15
sdS=86.6
fwS=2.82
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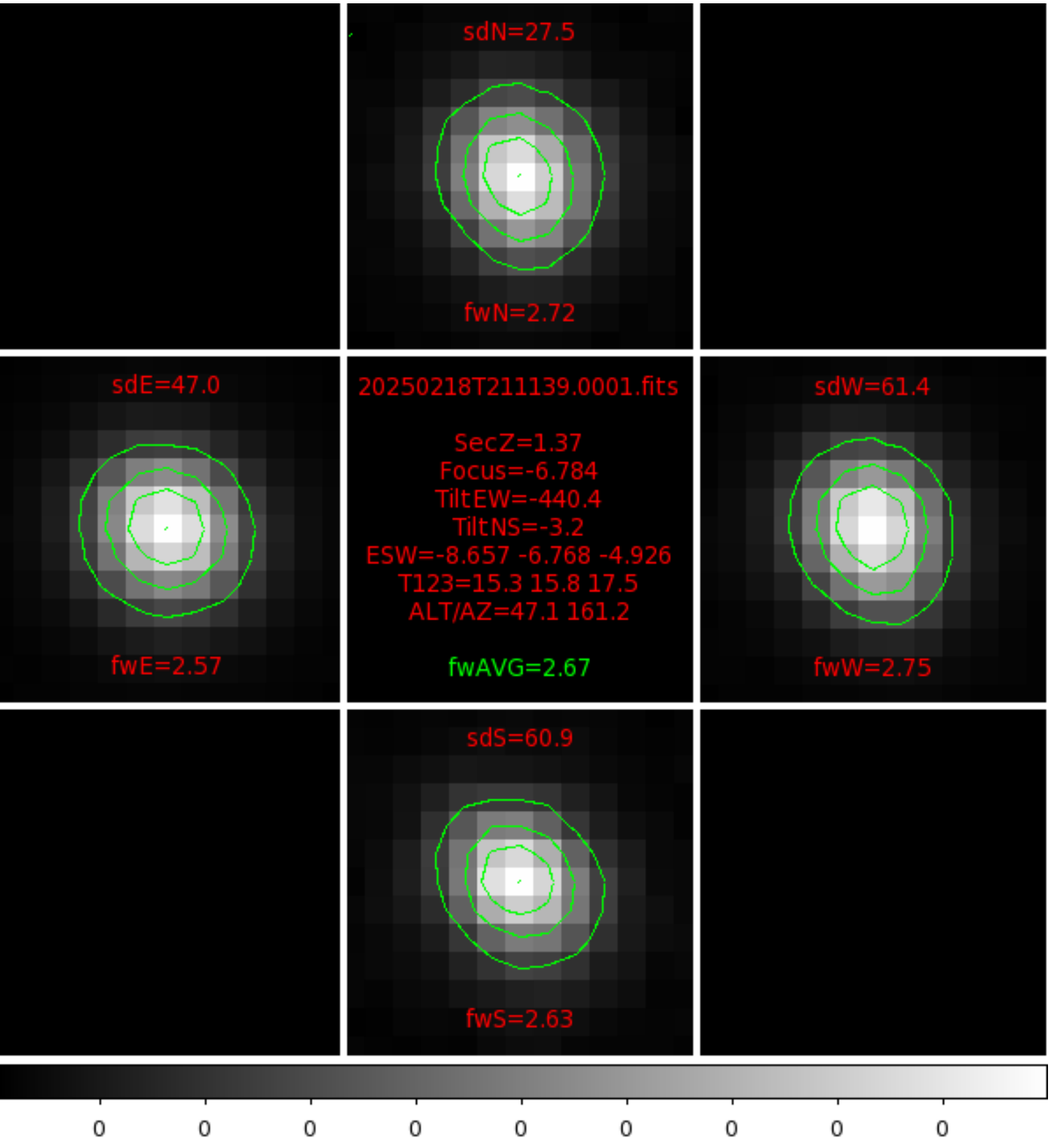
sdN=27.5
fwN=2.72
sdE=47.0
fwE=2.57
20250218T211139.0001.fits
SecZ=1.37
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=15.3 15.8 17.5
ALT/AZ=47.1 161.2
fwAVG=2.67
sdW=61.4
fwW=2.75
sdS=60.9
fwS=2.63
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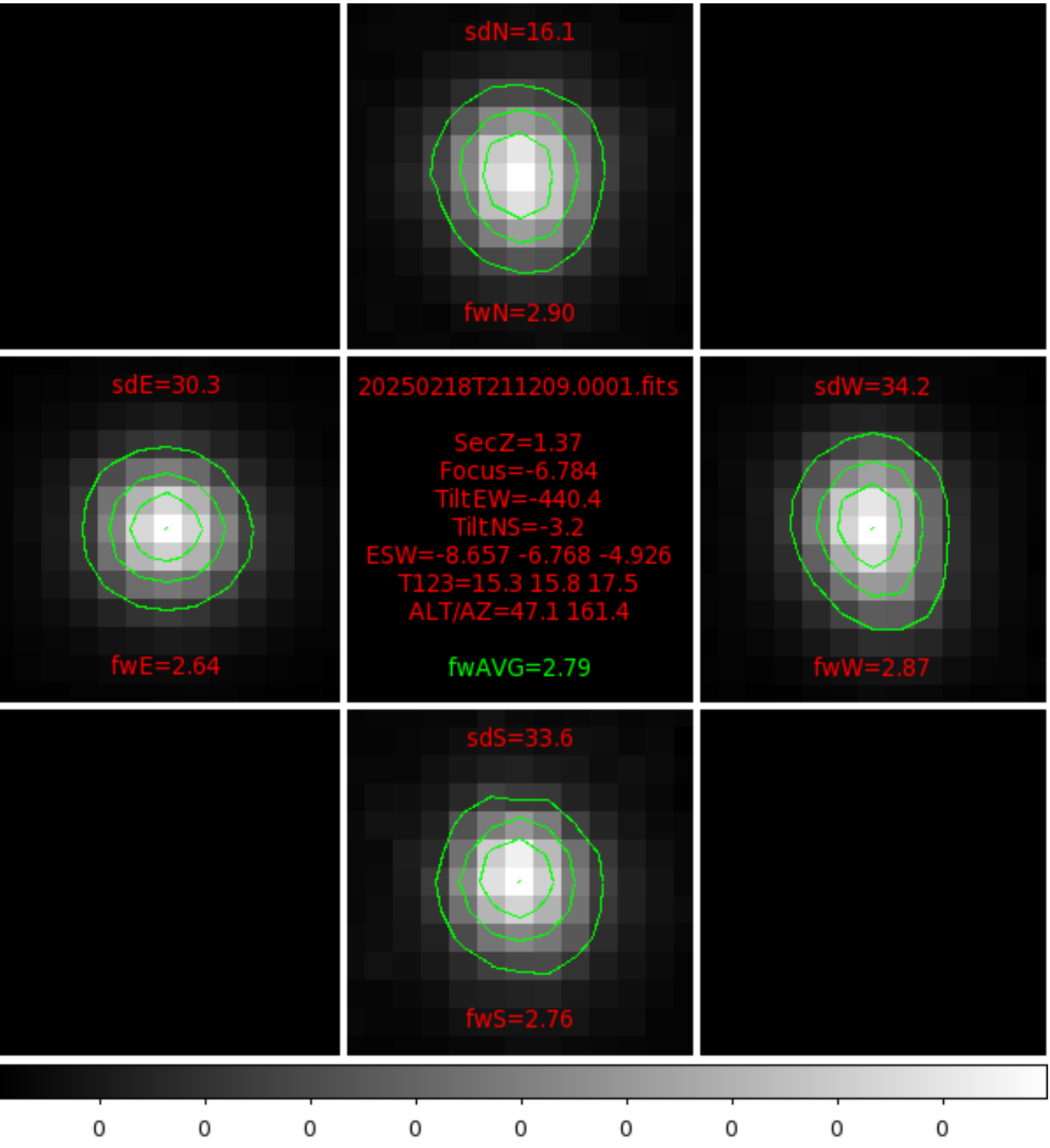
sdN=16.1
fwN=2.90
sdE=30.3
fwE=2.64
20250218T211209.0001.fits
SecZ=1.37
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=15.3 15.8 17.5
ALT/AZ=47.1 161.4
fwAVG=2.79
sdW=34.2
fwW=2.87
sdS=33.6
fwS=2.76
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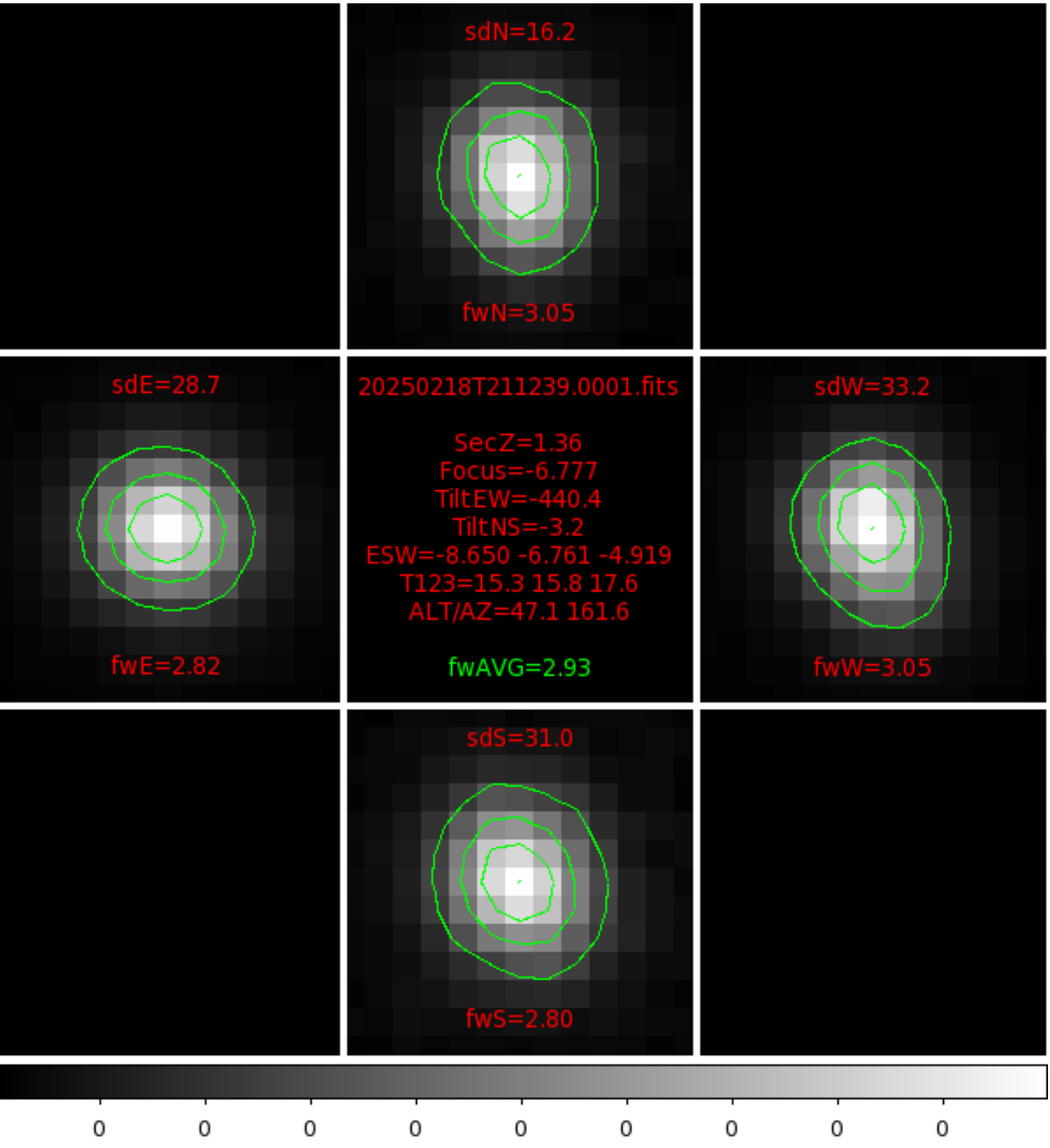
sdN=16.2
fwN=3.05
sdE=28.7
fwE=2.82
20250218T211239.0001.fits
SecZ=1.36
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=15.3 15.8 17.6
ALT/AZ=47.1 161.6
fwAVG=2.93
sdW=33.2
fwW=3.05
sdS=31.0
fwS=2.80
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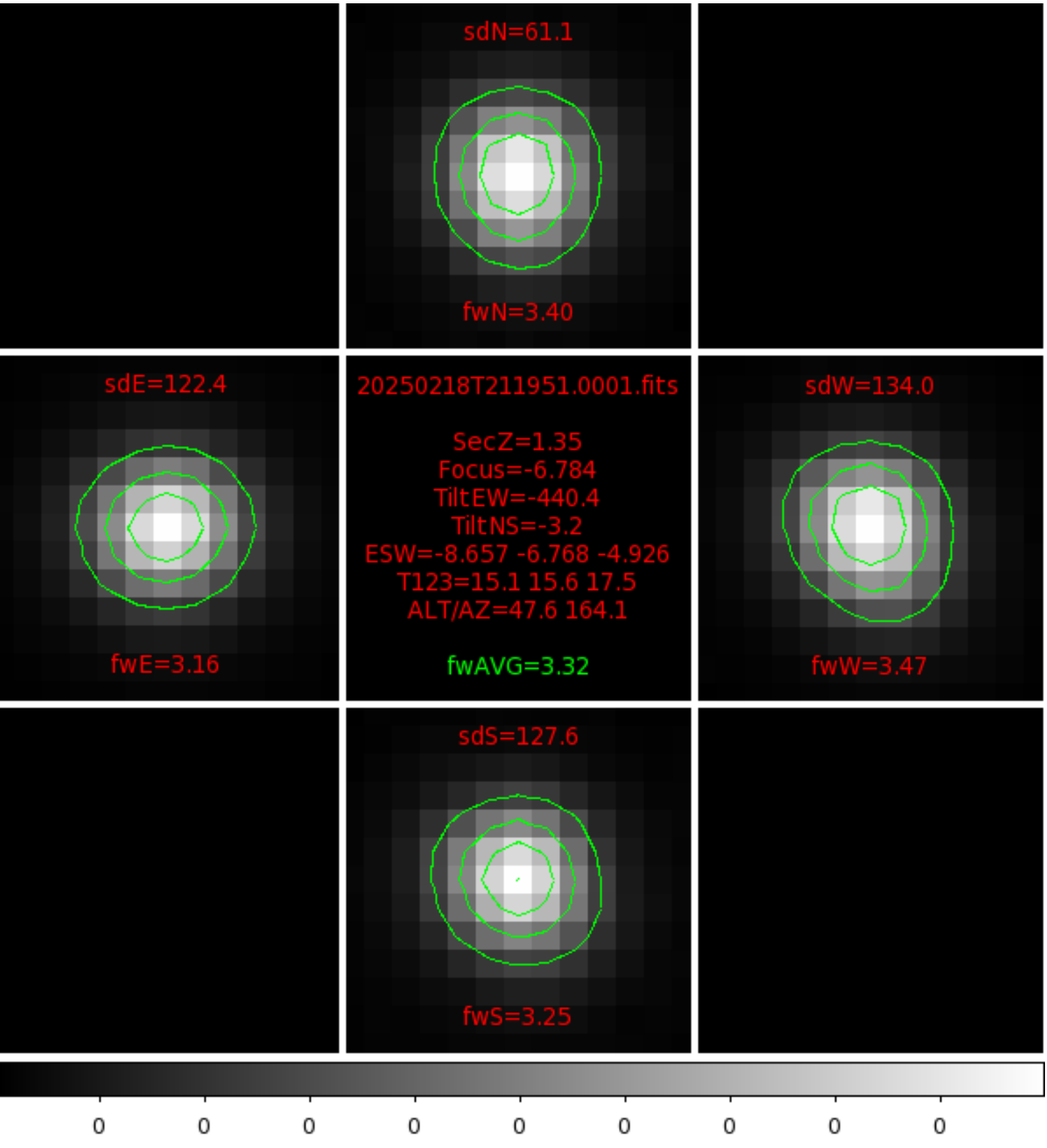
sdN=61.1
fwN=3.40
sdE=122.4
fwE=3.16
20250218T211951.0001.fits
SecZ=1.35
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=15.1 15.6 17.5
ALT/AZ=47.6 164.1
fwAVG=3.32
sdW=134.0
fwW=3.47
sdS=127.6
fwS=3.25
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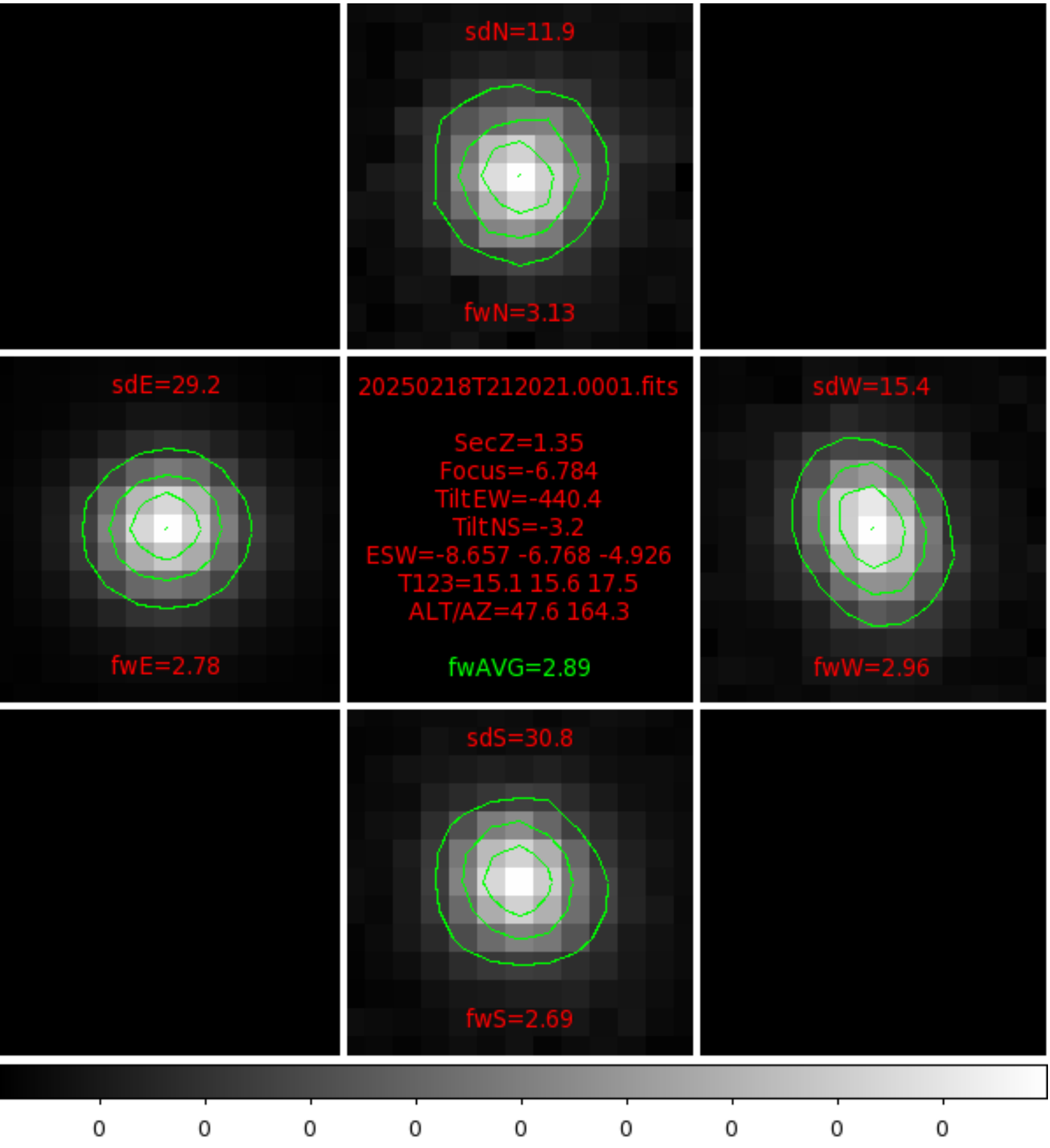
sdN=11.9
fwN=3.13
sdE=29.2
fwE=2.78
20250218T212021.0001.fits
SecZ=1.35
Focus=-6.784
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.657 -6.768 -4.926
T123=15.1 15.6 17.5
ALT/AZ=47.6 164.3
fwAVG=2.89
sdW=15.4
fwW=2.96
sdS=30.8
fwS=2.69
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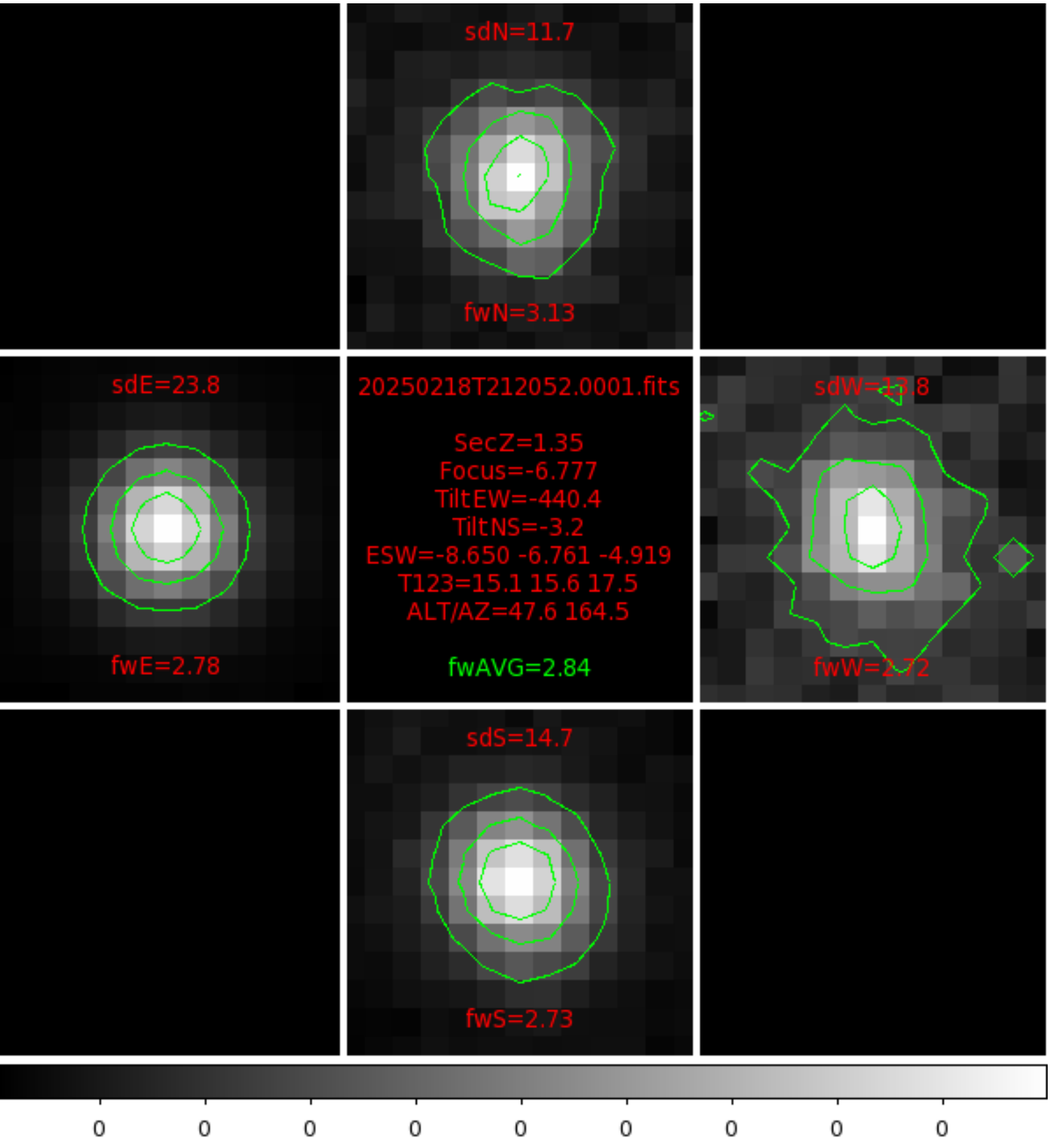
sdN=11.7
fwN=3.13
sdE=23.8
fwE=2.78
20250218T212052.0001.fits
SecZ=1.35
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=15.1 15.6 17.5
ALT/AZ=47.6 164.5
fwAVG=2.84
sdW=13.8
fwW=2.72
sdS=14.7
fwS=2.73
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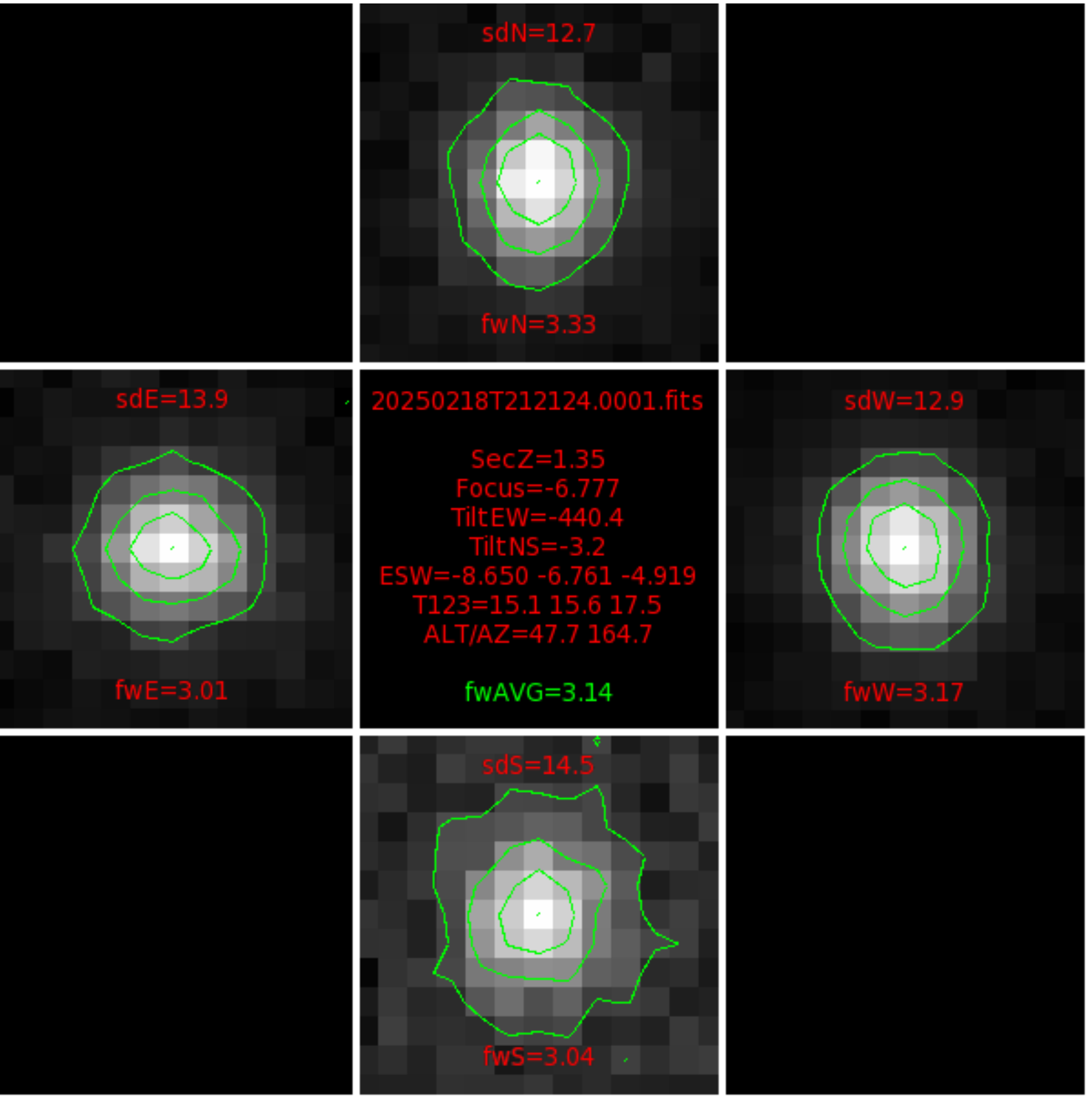
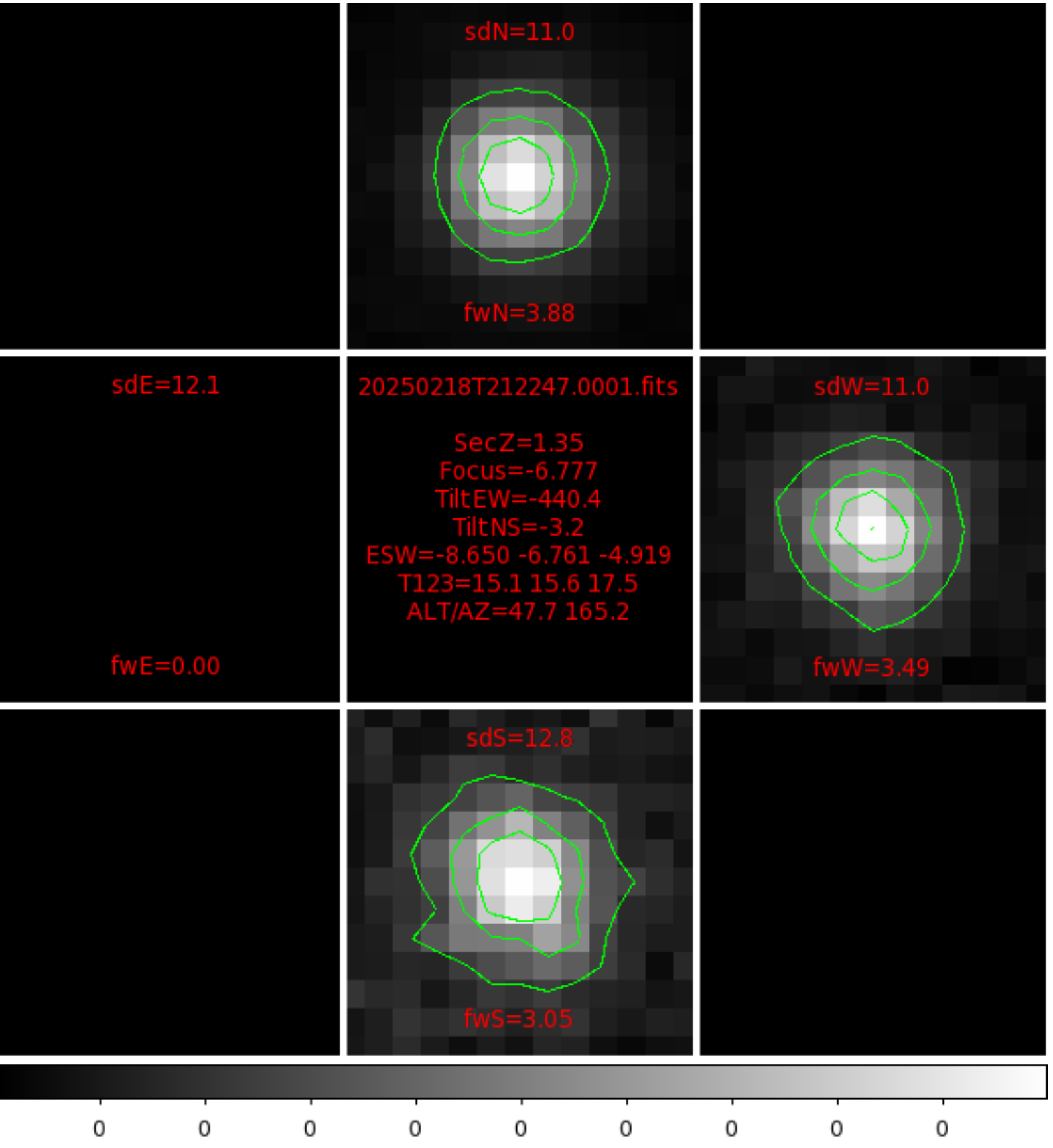

sdN=12.7
fwN=3.33
sdE=13.9
fwE=3.01
20250218T212124.0001.fits
SecZ=1.35
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=15.1 15.6 17.5
ALT/AZ=47.7 164.7
fwAVG=3.14
sdW=12.9
fwW=3.17
sdS=14.5
fwS=3.04
0 0 0 0 0 0 0 0 0


sdN=11.0
fwN=3.88
sdE=12.1
fwE=0.00
20250218T212247.0001.fits
SecZ=1.35
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=15.1 15.6 17.5
ALT/AZ=47.7 165.2
sdW=11.0
fwW=3.49
sdS=12.8
fwS=3.05
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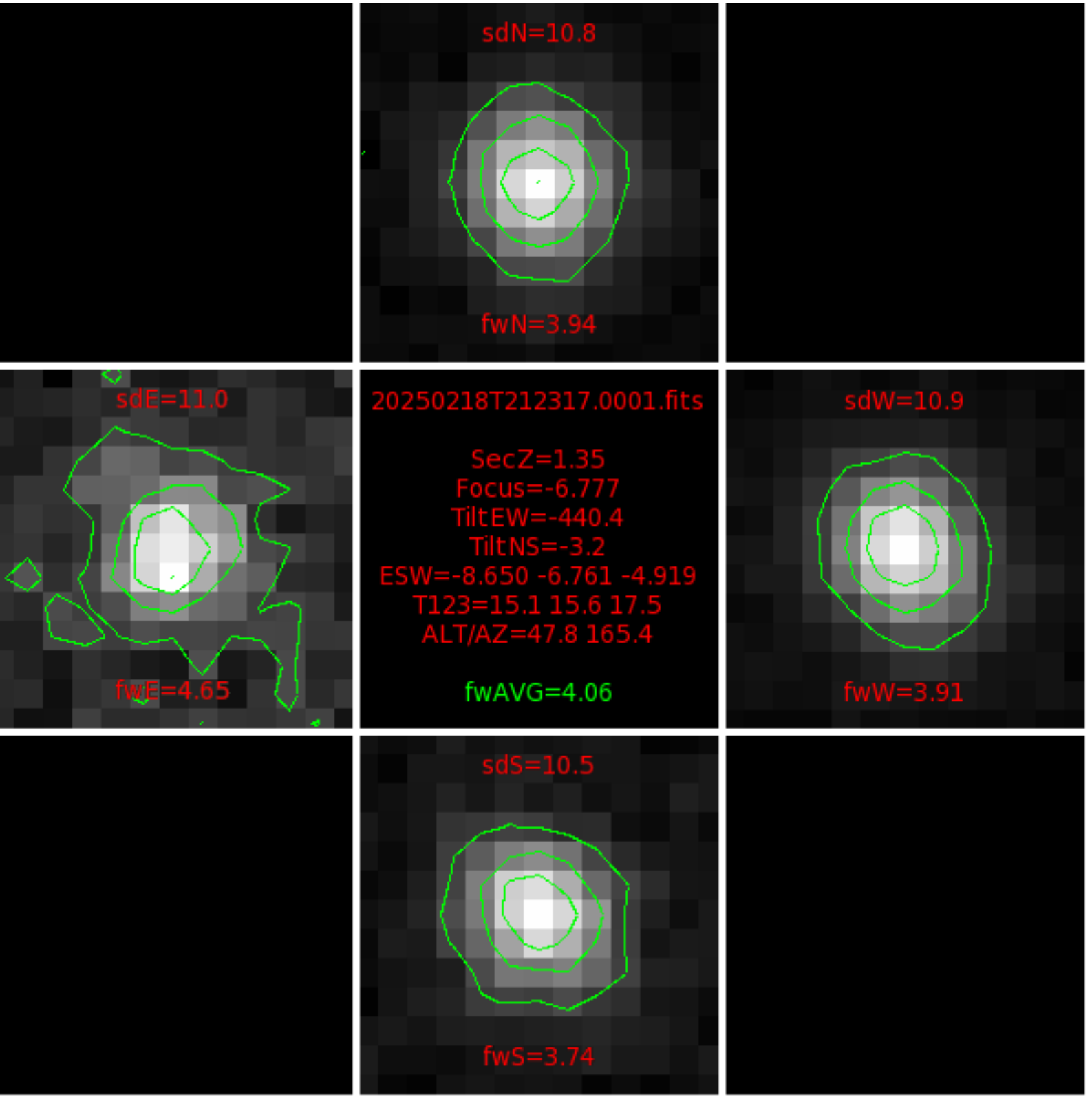
sdN=10.8
fwN=3.94
sdE=11.0
fwE=4.65
20250218T212317.0001.fits
SecZ=1.35
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=15.1 15.6 17.5
ALT/AZ=47.8 165.4
fwAVG=4.06
sdW=10.9
fwW=3.91
sdS=10.5
fwS=3.74
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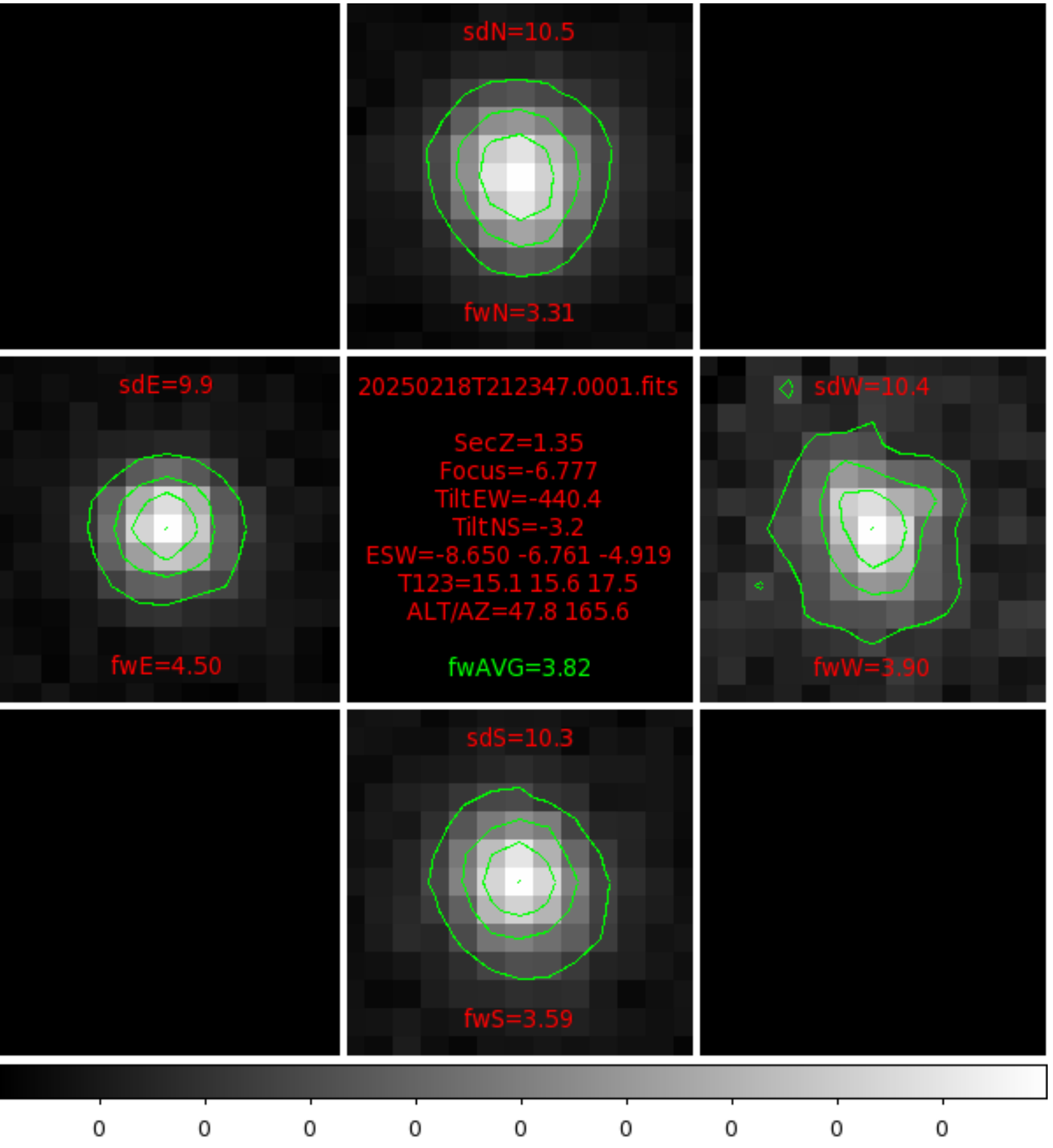
sdN=10.5
fwN=3.31
sdE=9.9
fwE=4.50
20250218T212347.0001.fits
SecZ=1.35
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=15.1 15.6 17.5
ALT/AZ=47.8 165.6
fwAVG=3.82
sdW=10.4
fwW=3.90
sdS=10.3
fwS=3.59
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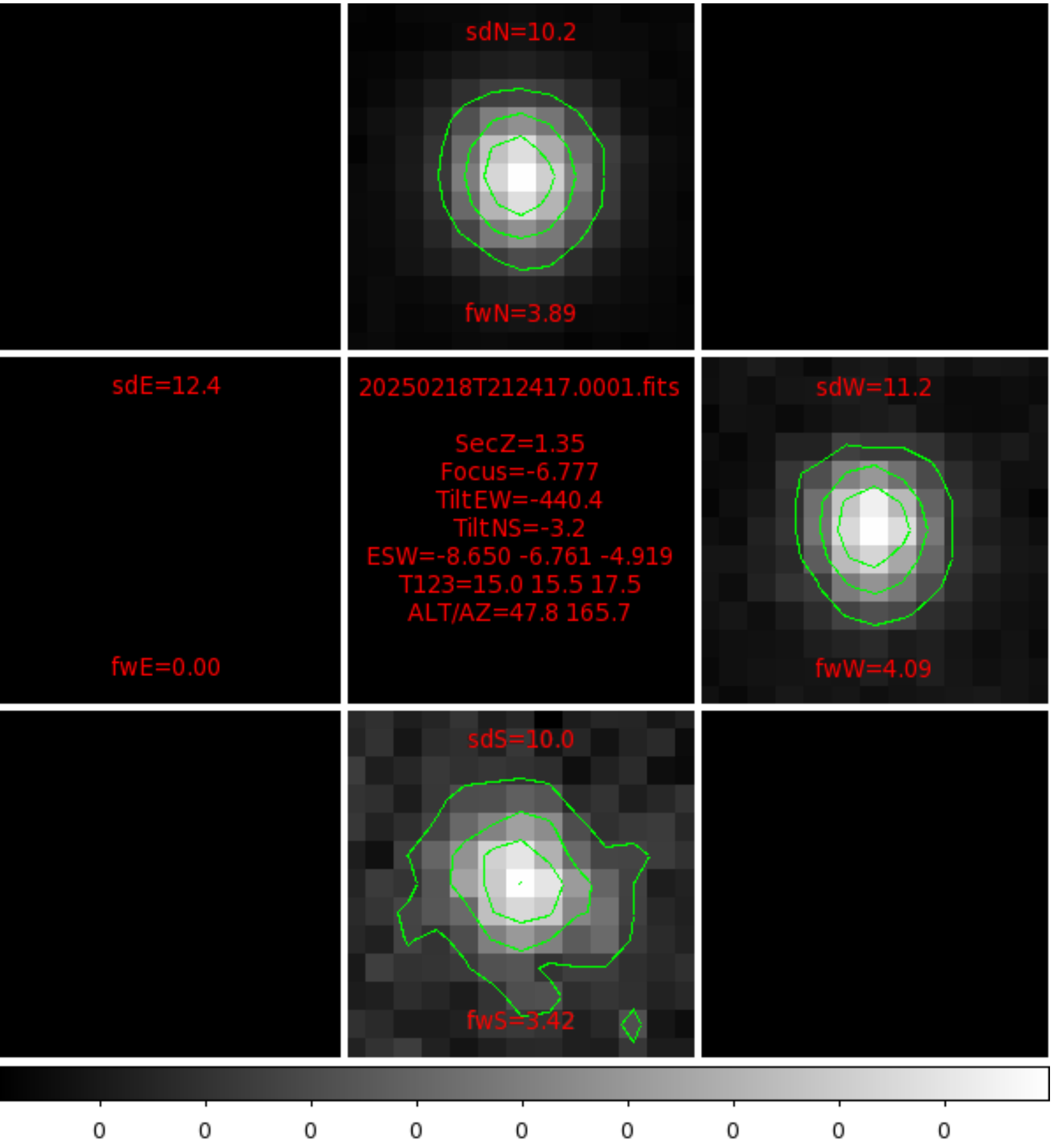
sdN=10.2
fwN=3.89
sdE=12.4
fwE=0.00
20250218T212417.0001.fits
SecZ=1.35
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=15.0 15.5 17.5
ALT/AZ=47.8 165.7
sdW=11.2
fwW=4.09
sdS=10.0
fwS=3.42
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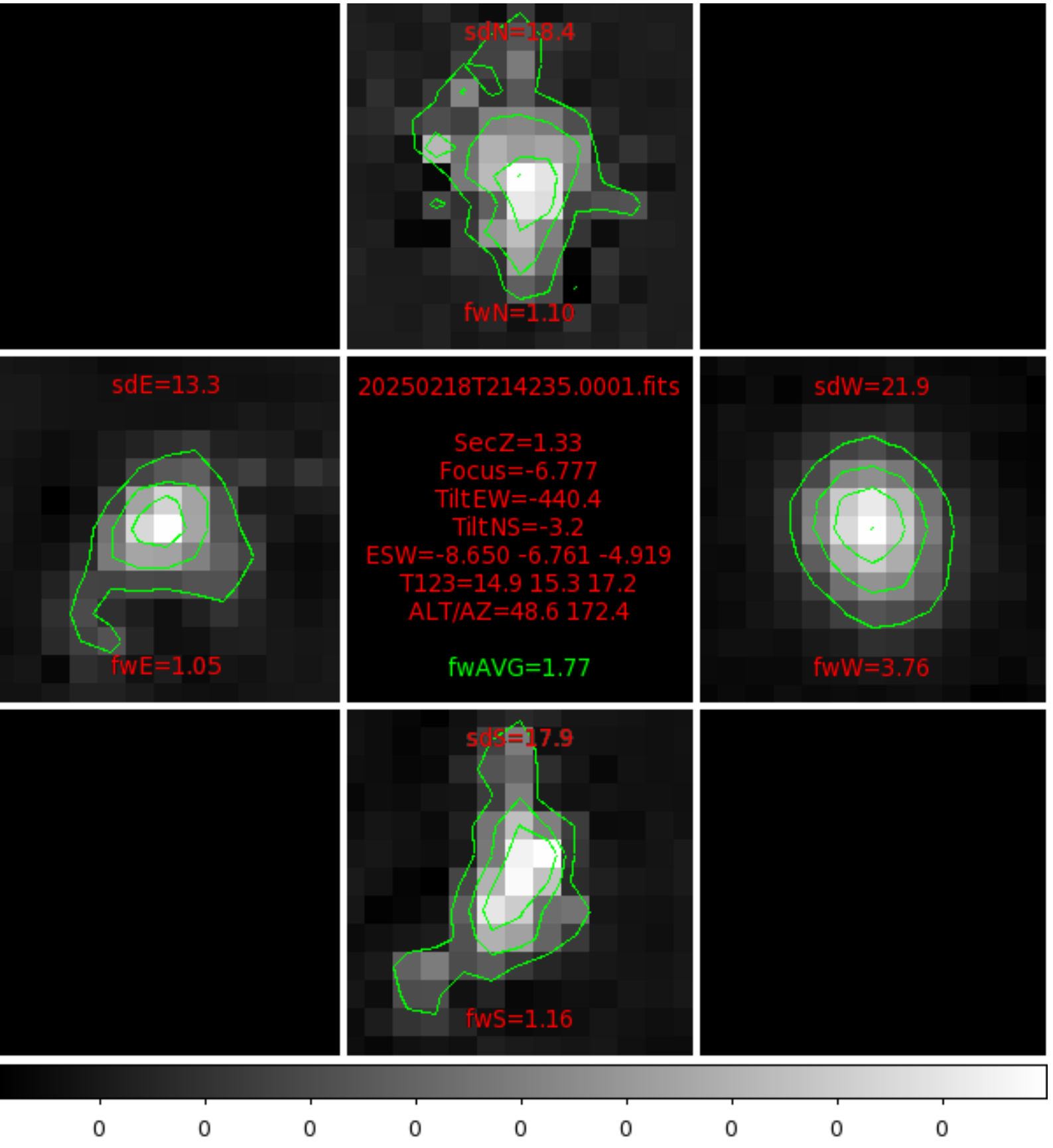
sdN=18.4
fwN=1.10
sdE=13.3
fwE=1.05
20250218T214235.0001.fits
SecZ=1.33
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=14.9 15.3 17.2
ALT/AZ=48.6 172.4
fwAVG=1.77
sdW=21.9
fwW=3.76
sdS=17.9
fwS=1.16
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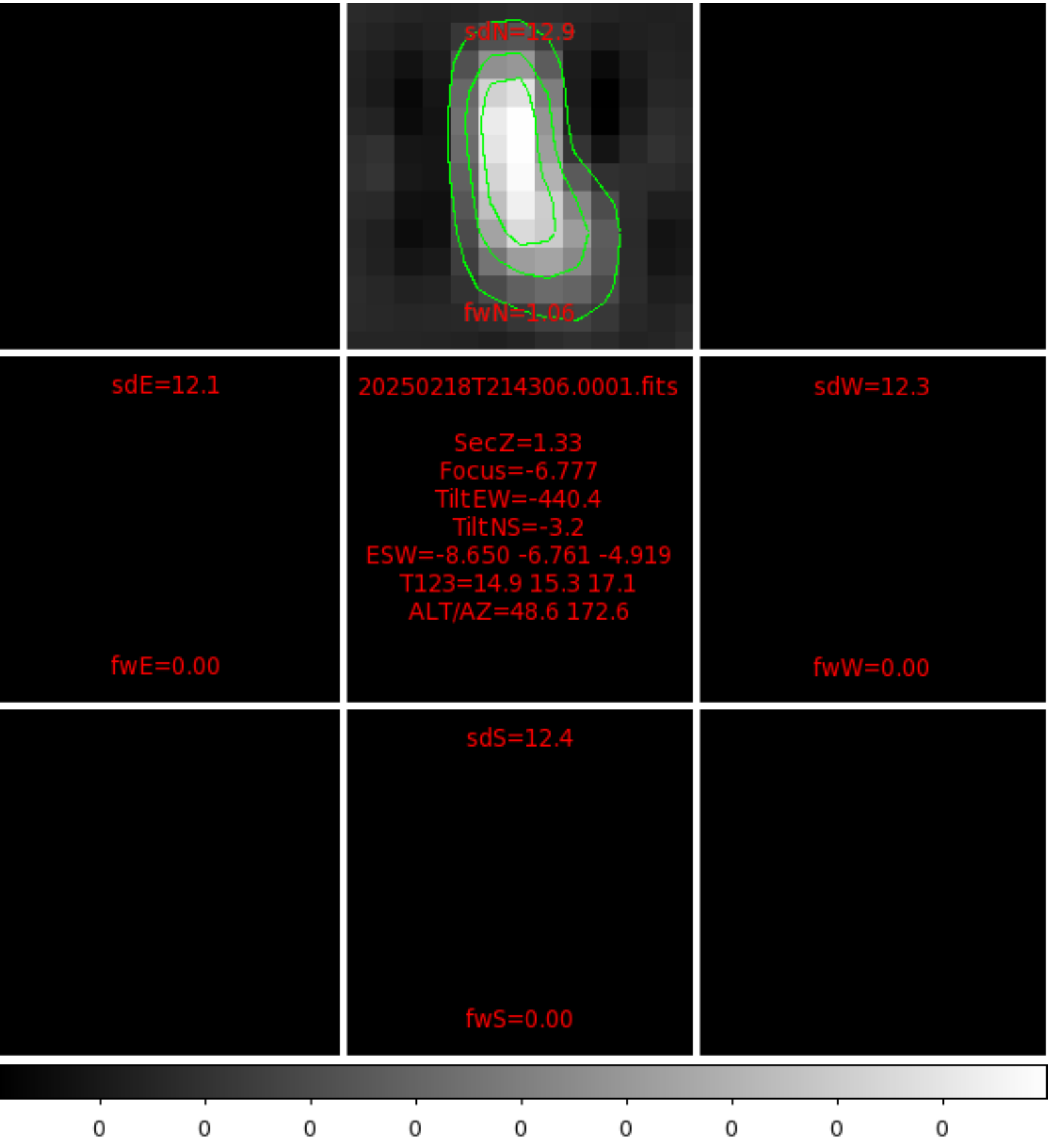
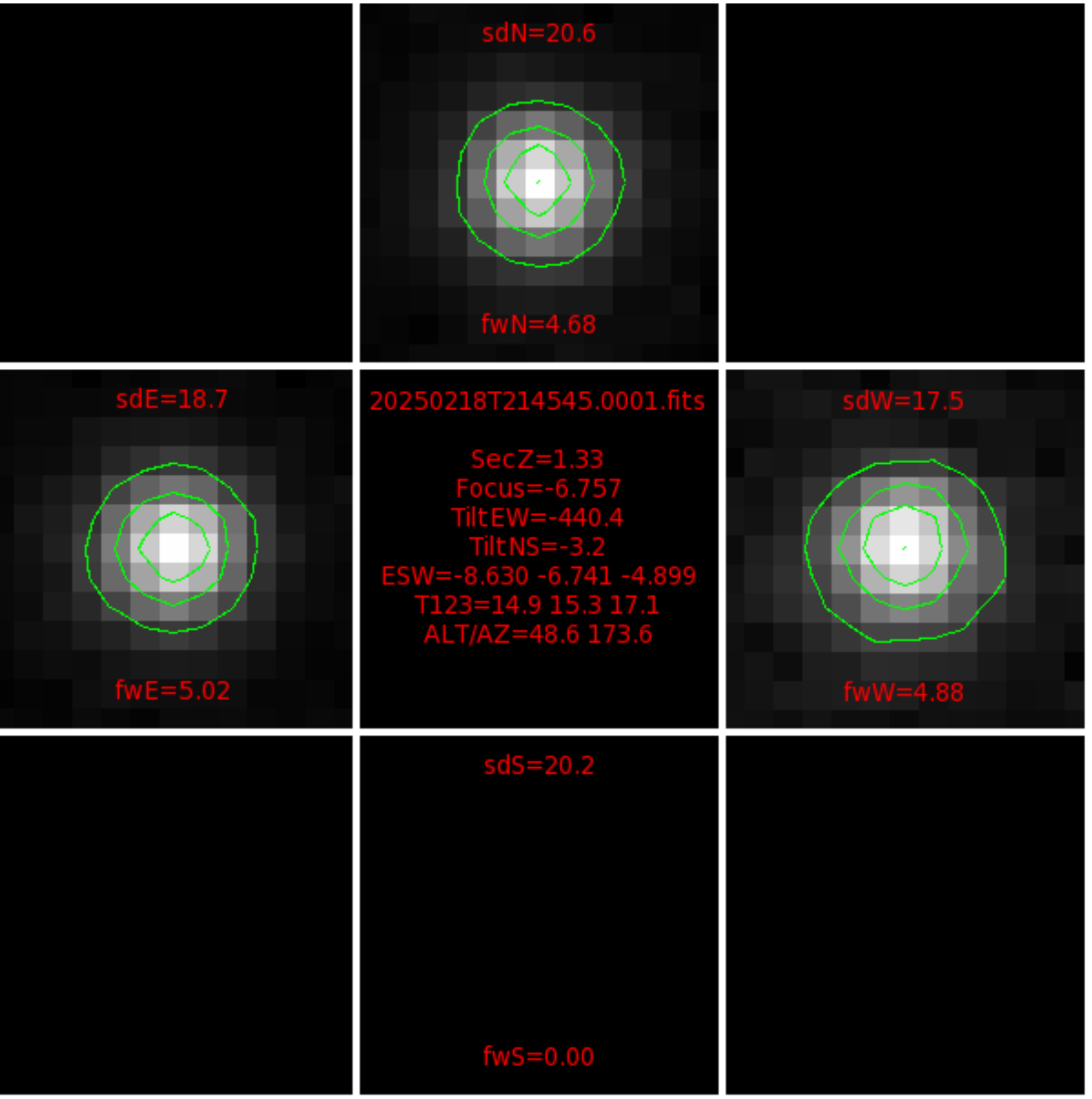

sdN=12.9
fwN=1.06
sdE=12.1
20250218T214306.0001.fits
SecZ=1.33
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=14.9 15.3 17.1
ALT/AZ=48.6 172.6
sdW=12.3
fwE=0.00
fwW=0.00
sdS=12.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=15.3
fwN=0.00
sdE=14.1
20250218T214336.0001.fits
SecZ=1.33
Focus=-6.777
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.650 -6.761 -4.919
T123=14.9 15.3 17.2
ALT/AZ=48.6 172.8
sdW=14.1
fwE=0.00
fwW=0.00
sdS=14.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=20.6
fwN=4.68
sdE=18.7
fwE=5.02
20250218T214545.0001.fits
SecZ=1.33
Focus=-6.757
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.630 -6.741 -4.899
T123=14.9 15.3 17.1
ALT/AZ=48.6 173.6
sdW=17.5
fwW=4.88
sdS=20.2
fwS=0.00
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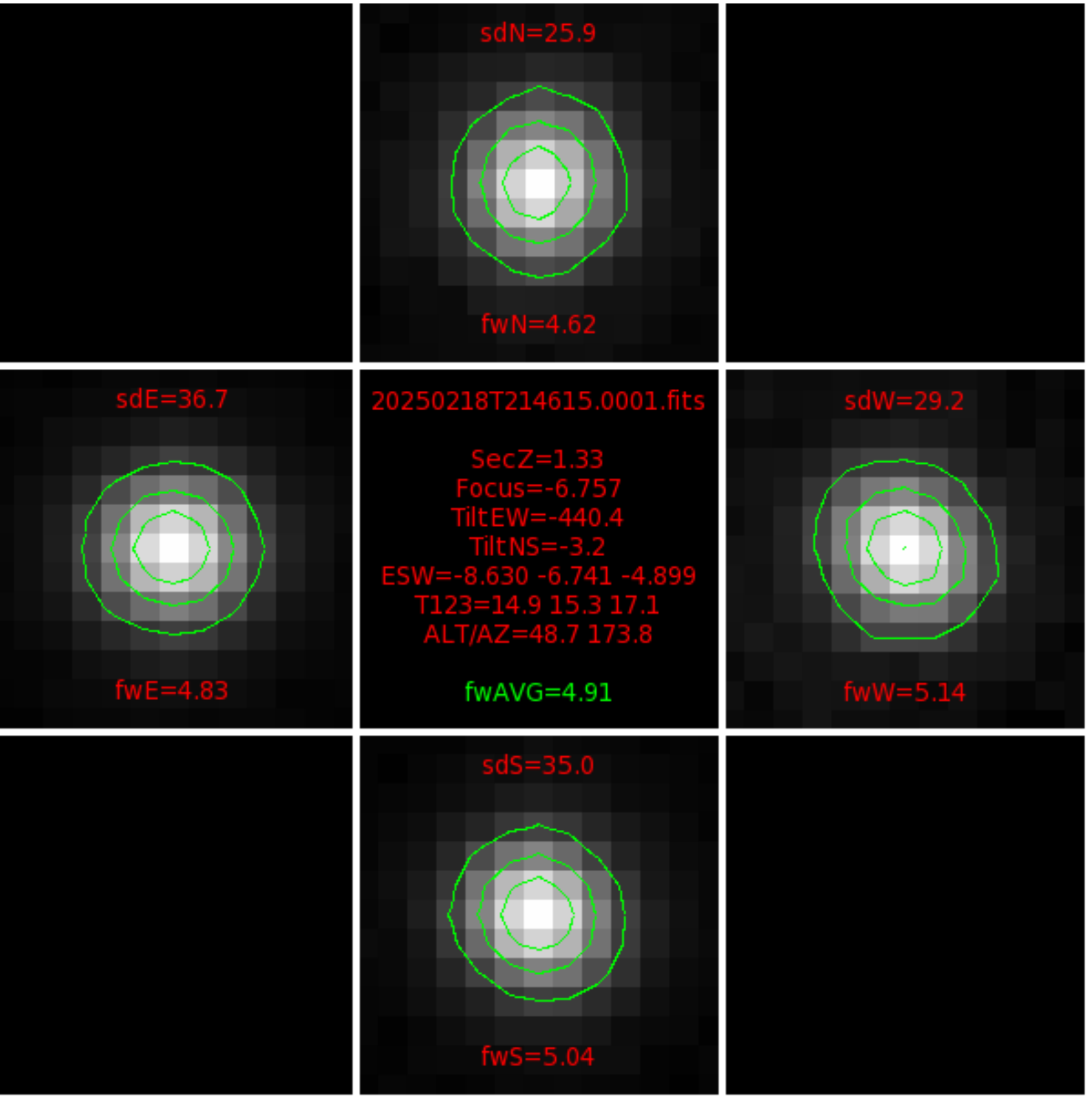
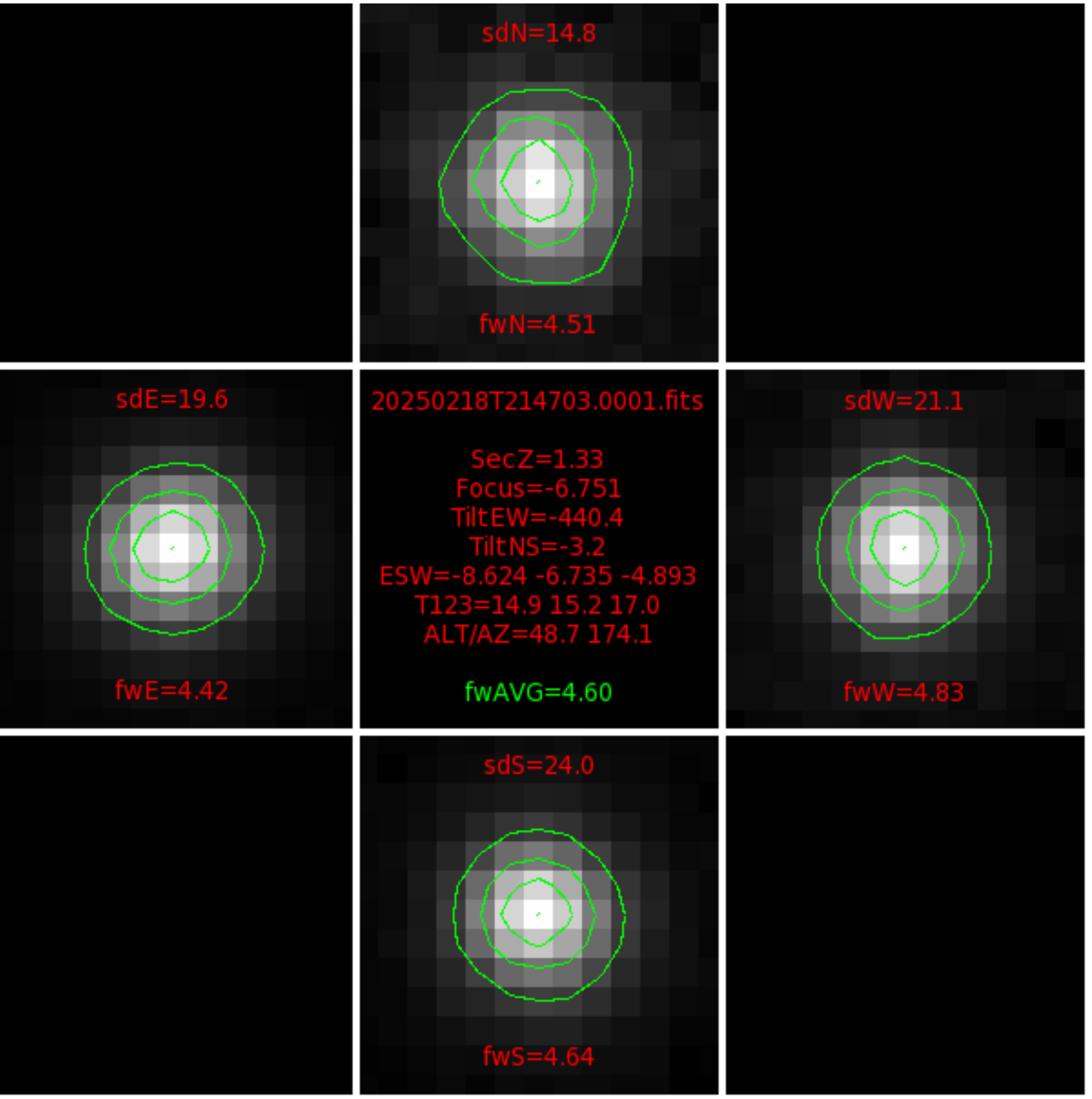

sdN=25.9
fwN=4.62
sdE=36.7
fwE=4.83
20250218T214615.0001.fits
SecZ=1.33
Focus=-6.757
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.630 -6.741 -4.899
T123=14.9 15.3 17.1
ALT/AZ=48.7 173.8
fwAVG=4.91
sdW=29.2
fwW=5.14
sdS=35.0
fwS=5.04
0 0 0 0 0 0 0 0 0


sdN=14.8
fwN=4.51
sdE=19.6
fwE=4.42
20250218T214703.0001.fits
SecZ=1.33
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=14.9 15.2 17.0
ALT/AZ=48.7 174.1
fwAVG=4.60
sdW=21.1
fwW=4.83
sdS=24.0
fwS=4.64
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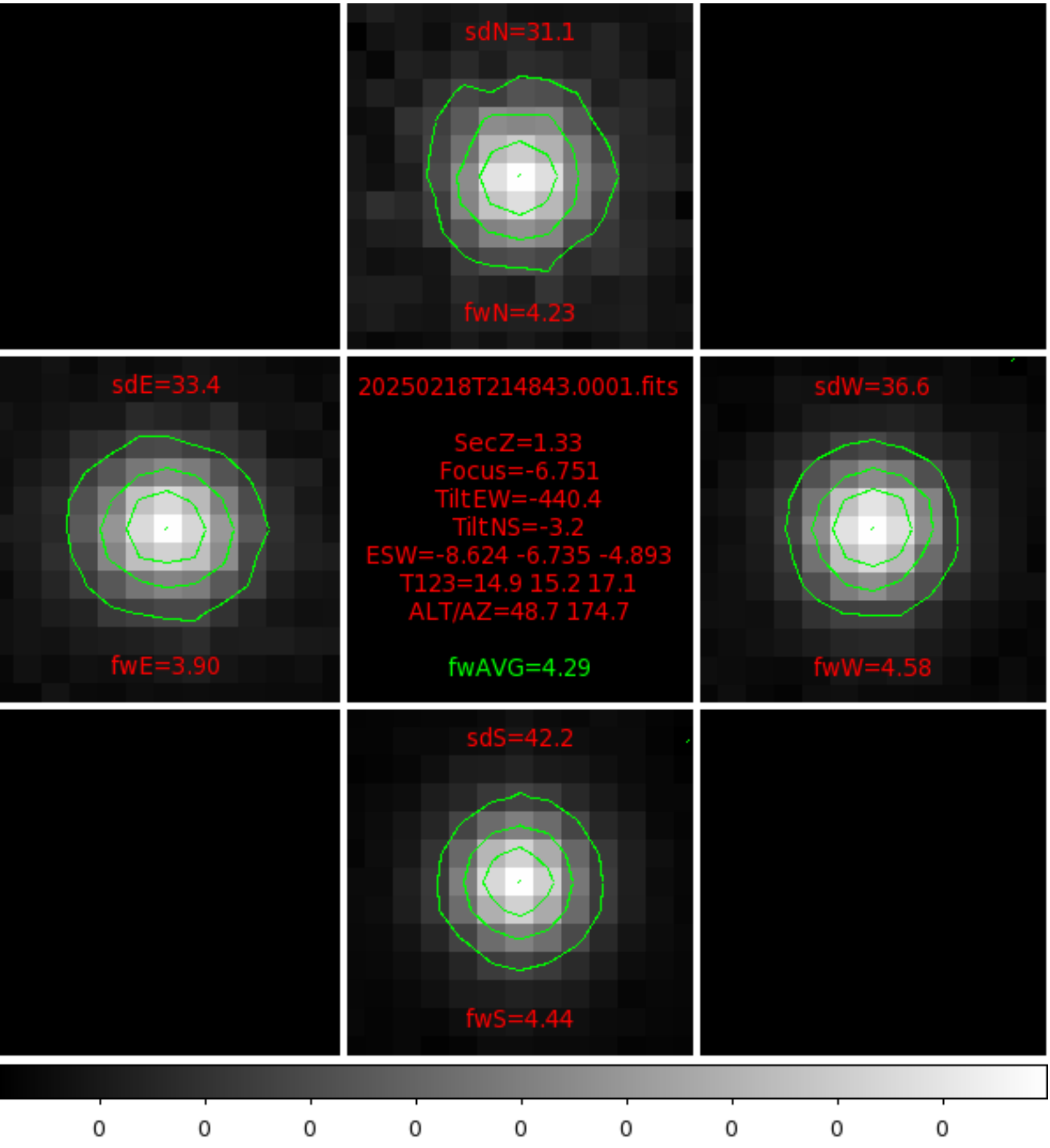
sdN=31.1
fwN=4.23
sdE=33.4
fwE=3.90
20250218T214843.0001.fits
SecZ=1.33
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=14.9 15.2 17.1
ALT/AZ=48.7 174.7
fwAVG=4.29
sdW=36.6
fwW=4.58
sdS=42.2
fwS=4.44
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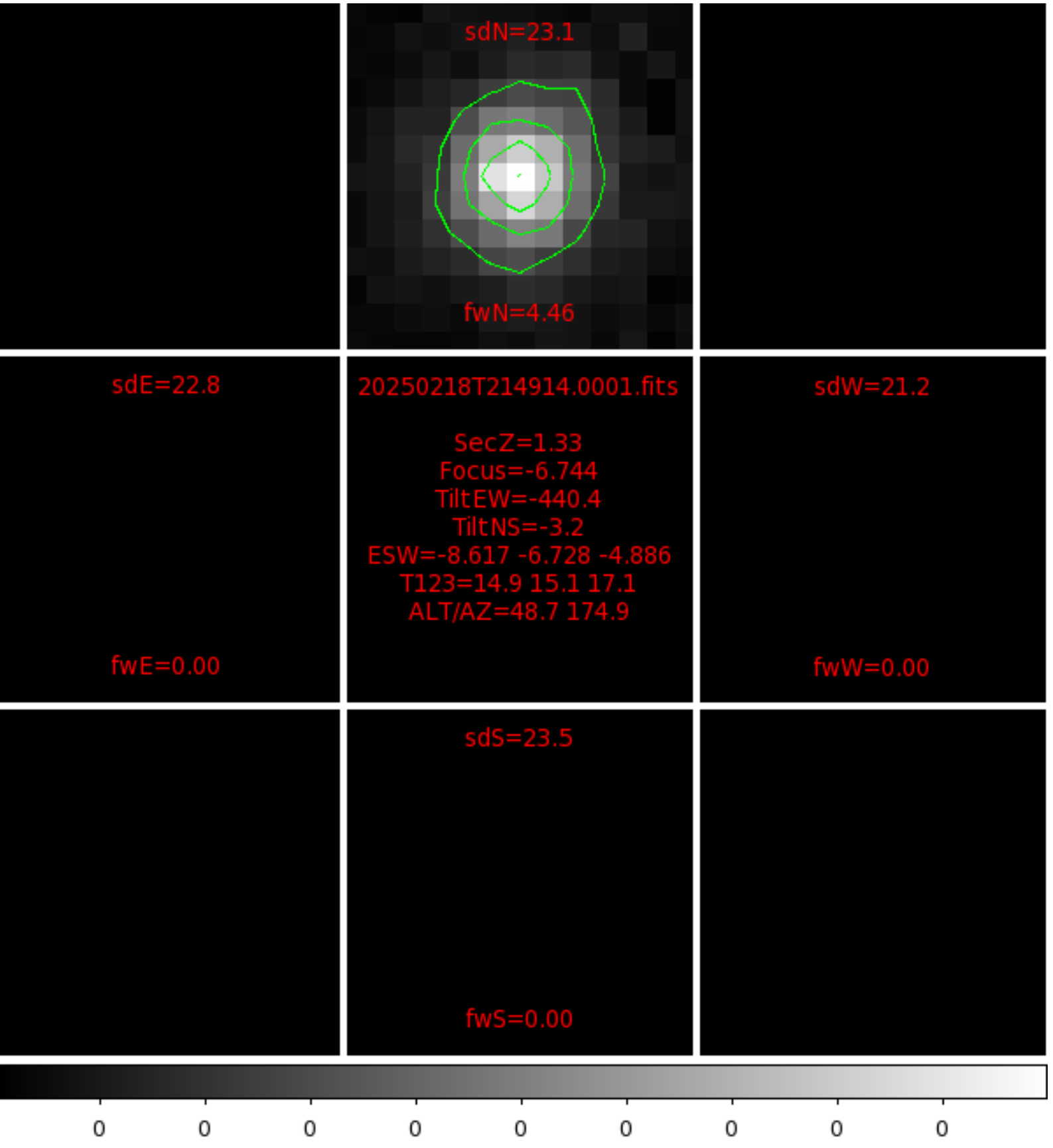
sdN=23.1
fwN=4.46
sdE=22.8
fwE=0.00
20250218T214914.0001.fits
SecZ=1.33
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=14.9 15.1 17.1
ALT/AZ=48.7 174.9
sdW=21.2
fwW=0.00
sdS=23.5
fwS=0.00
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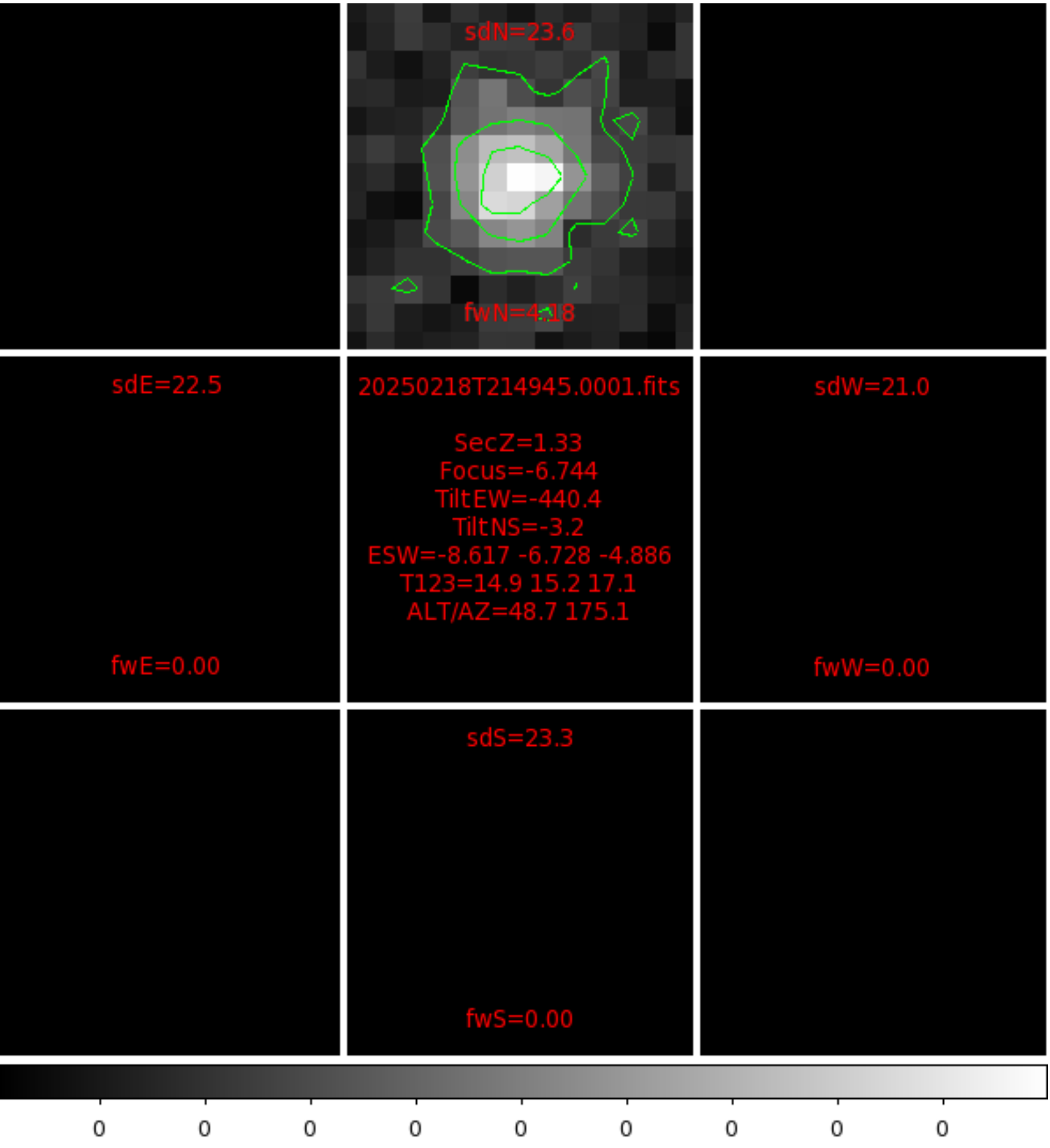
sdN=23.6
fwN=4.18
sdE=22.5
20250218T214945.0001.fits
SecZ=1.33
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=14.9 15.2 17.1
ALT/AZ=48.7 175.1
sdW=21.0
fwE=0.00
fwW=0.00
sdS=23.3
fwS=0.00
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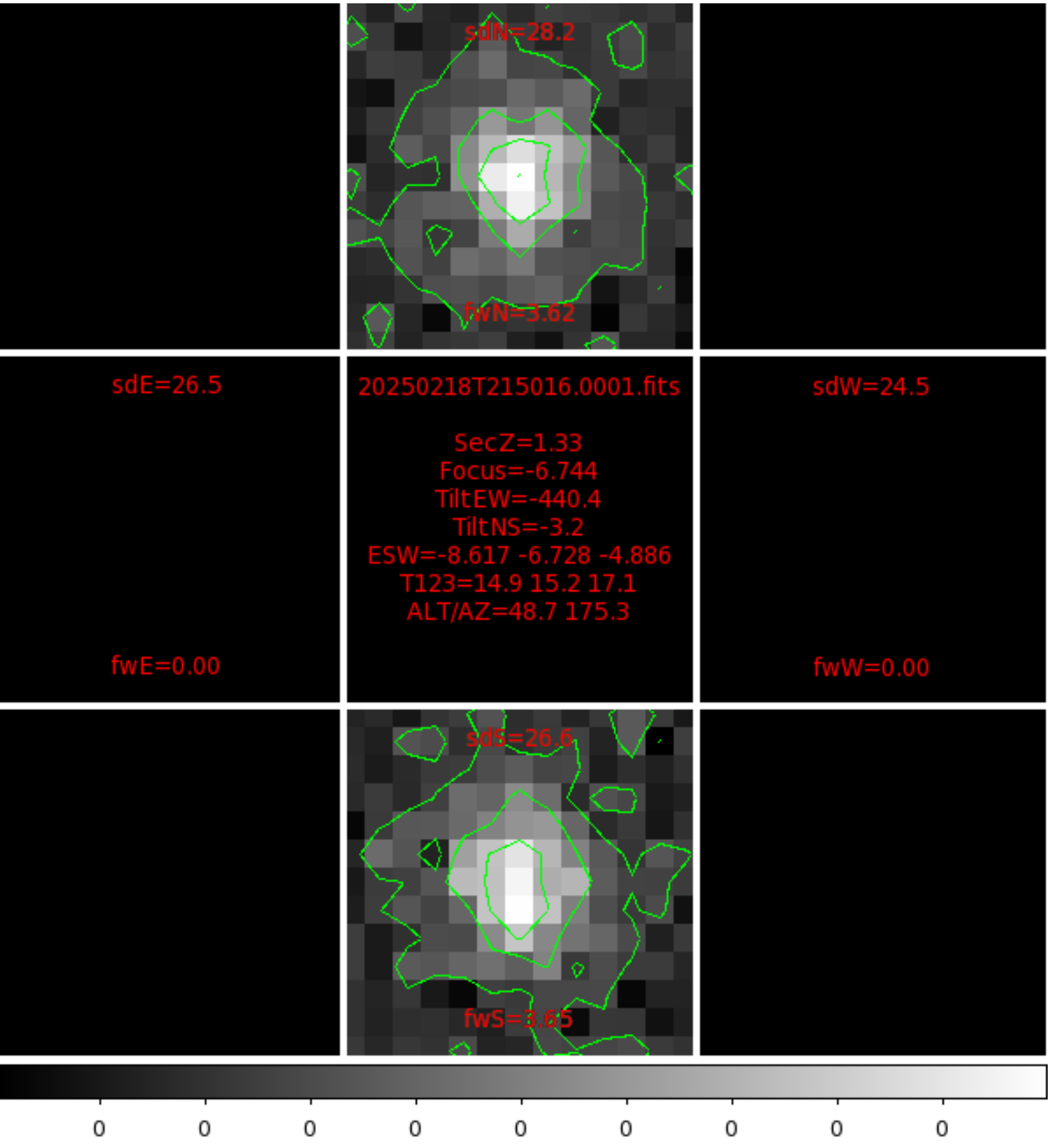
sdN=28.2
fwN=3.62
sdE=26.5
20250218T215016.0001.fits
SecZ=1.33
Focus=-6.744
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.617 -6.728 -4.886
T123=14.9 15.2 17.1
ALT/AZ=48.7 175.3
sdW=24.5
fwE=0.00
fwW=0.00
sdS=26.6
fwS=3.65
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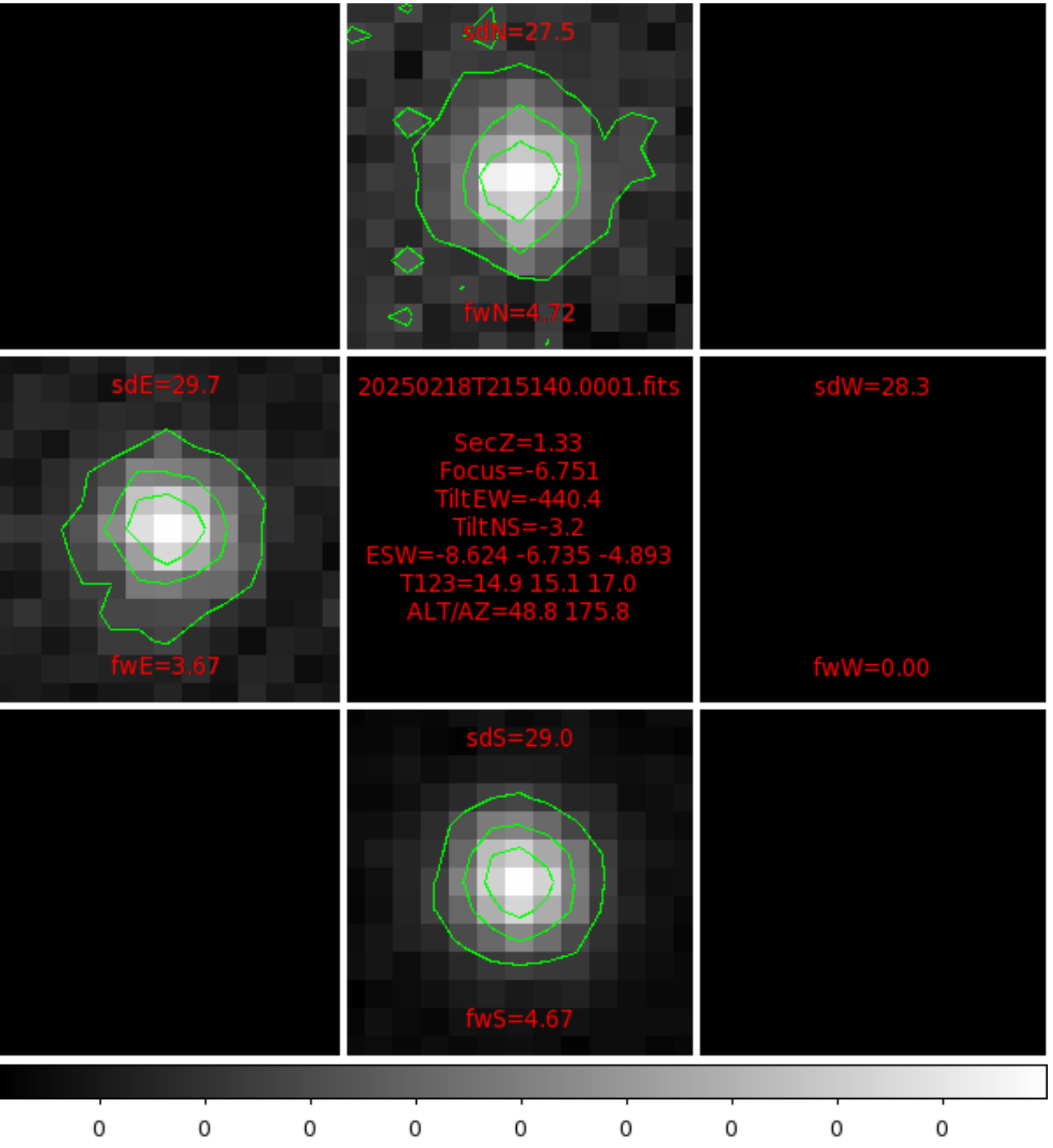
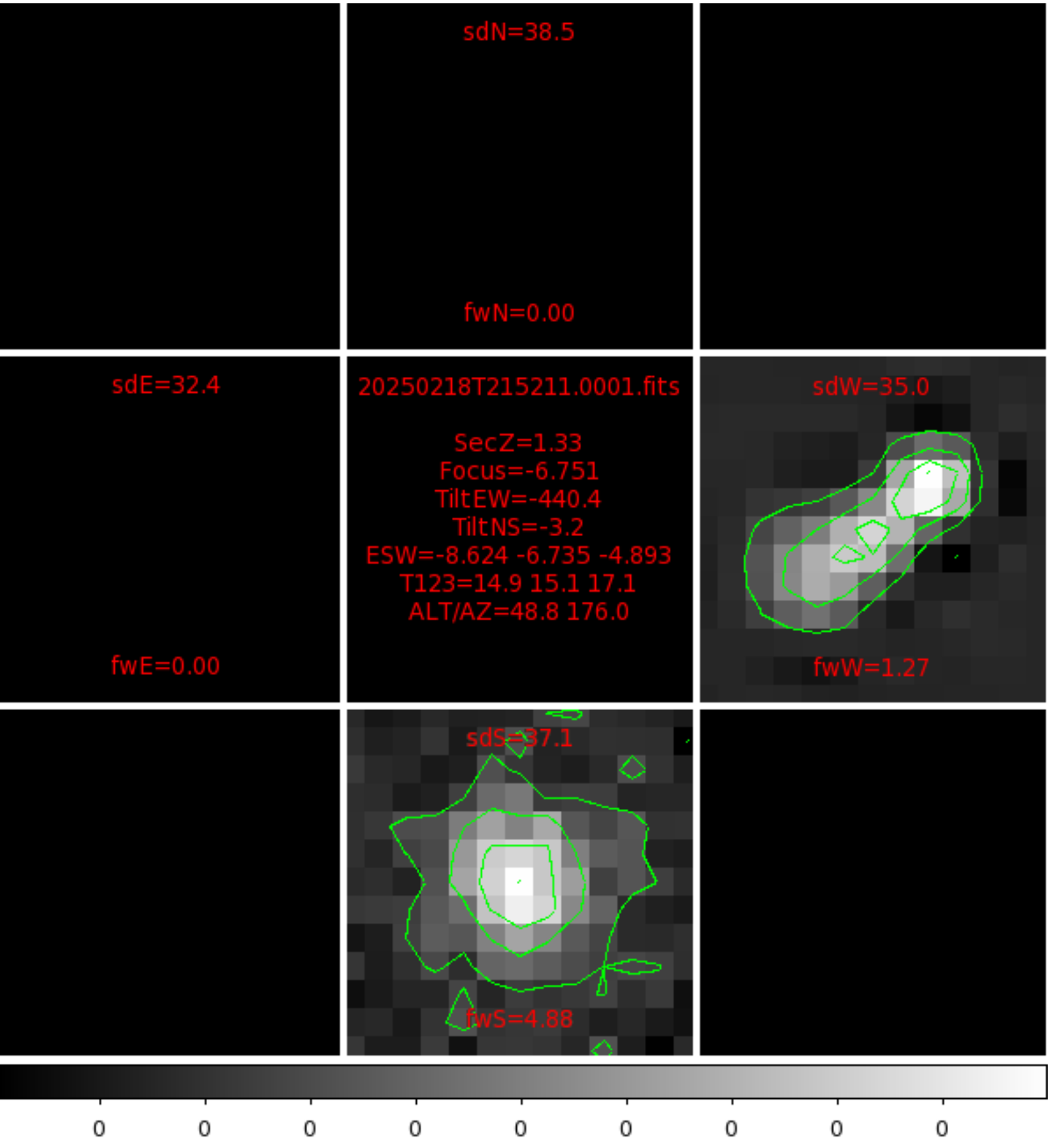

sdN=27.5
fwN=4.72
sdE=29.7
fwE=3.67
20250218T215140.0001.fits
SecZ=1.33
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=14.9 15.1 17.0
ALT/AZ=48.8 175.8
sdW=28.3
fwW=0.00
sdS=29.0
fwS=4.67
0 0 0 0 0 0 0 0 0


sdN=38.5
fwN=0.00
sdE=32.4
fwE=0.00
20250218T215211.0001.fits
SecZ=1.33
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=14.9 15.1 17.1
ALT/AZ=48.8 176.0
sdW=35.0
fwW=1.27
sdS=37.1
fwS=4.88
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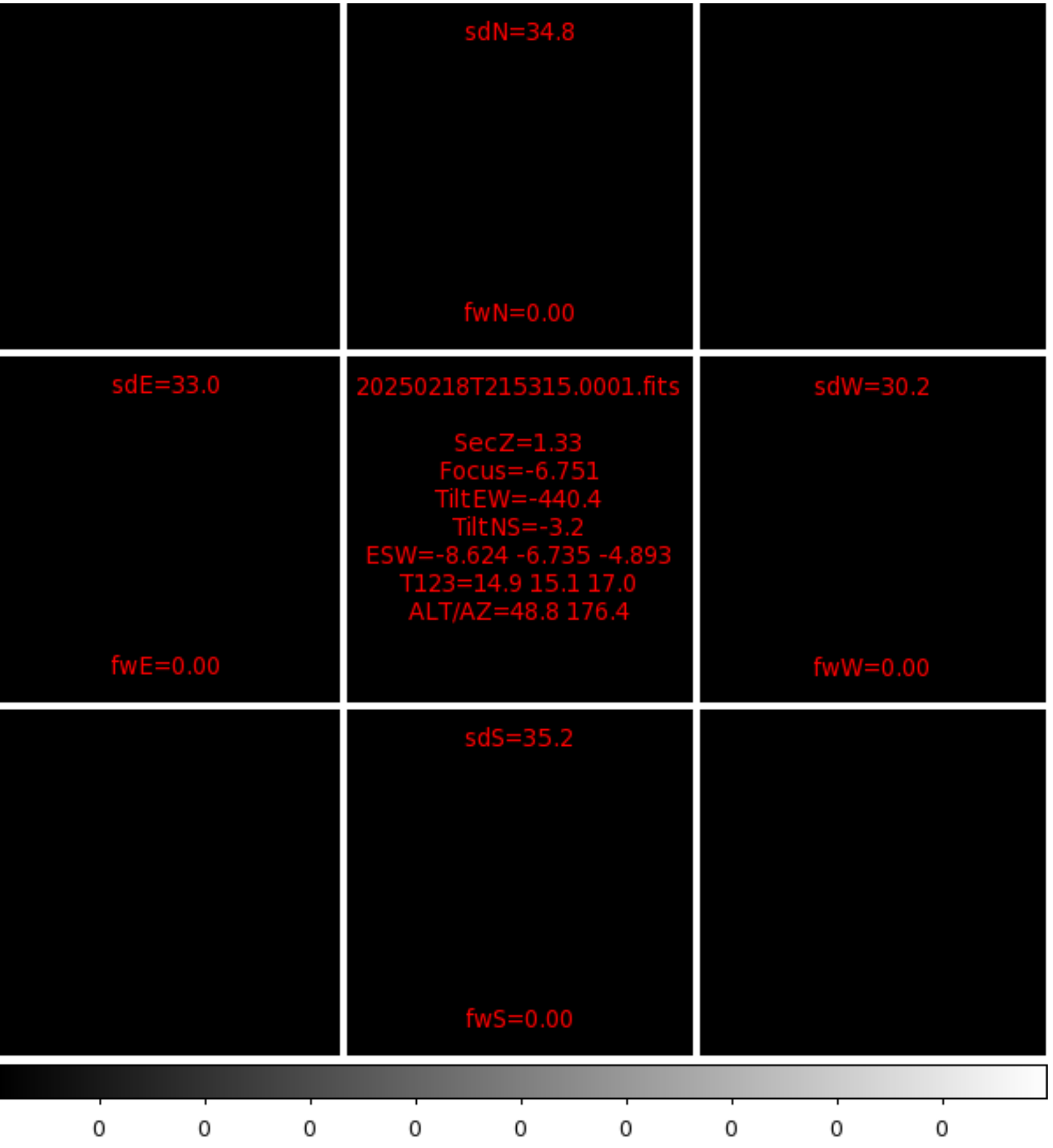
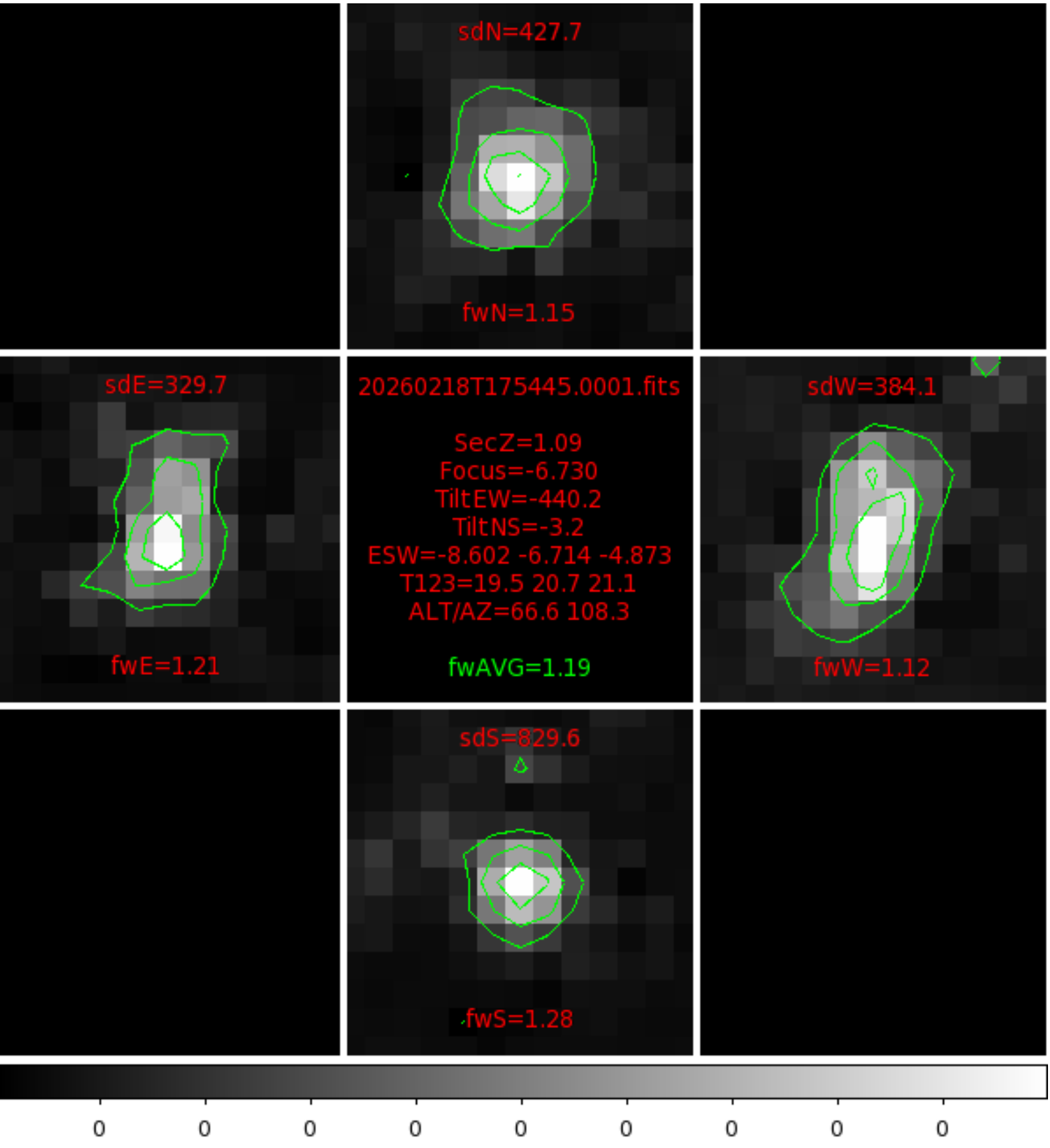
sdN=38.8
fwN=0.00
sdE=35.9
fwE=4.30
20250218T215242.0001.fits
SecZ=1.33
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=14.9 15.1 17.1
ALT/AZ=48.8 176.2
sdW=32.4
fwW=0.00
sdS=37.9
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=34.8
fwN=0.00
sdE=33.0
20250218T215315.0001.fits
SecZ=1.33
Focus=-6.751
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.624 -6.735 -4.893
T123=14.9 15.1 17.0
ALT/AZ=48.8 176.4
sdW=30.2
fwE=0.00
fwW=0.00
sdS=35.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=427.7
fwN=1.15
sdE=329.7
fwE=1.21
20260218T175445.0001.fits
SecZ=1.09
Focus=-6.730
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.602 -6.714 -4.873
T123=19.5 20.7 21.1
ALT/AZ=66.6 108.3
fwAVG=1.19
sdW=384.1
fwW=1.12
sdS=829.6
fwS=1.28
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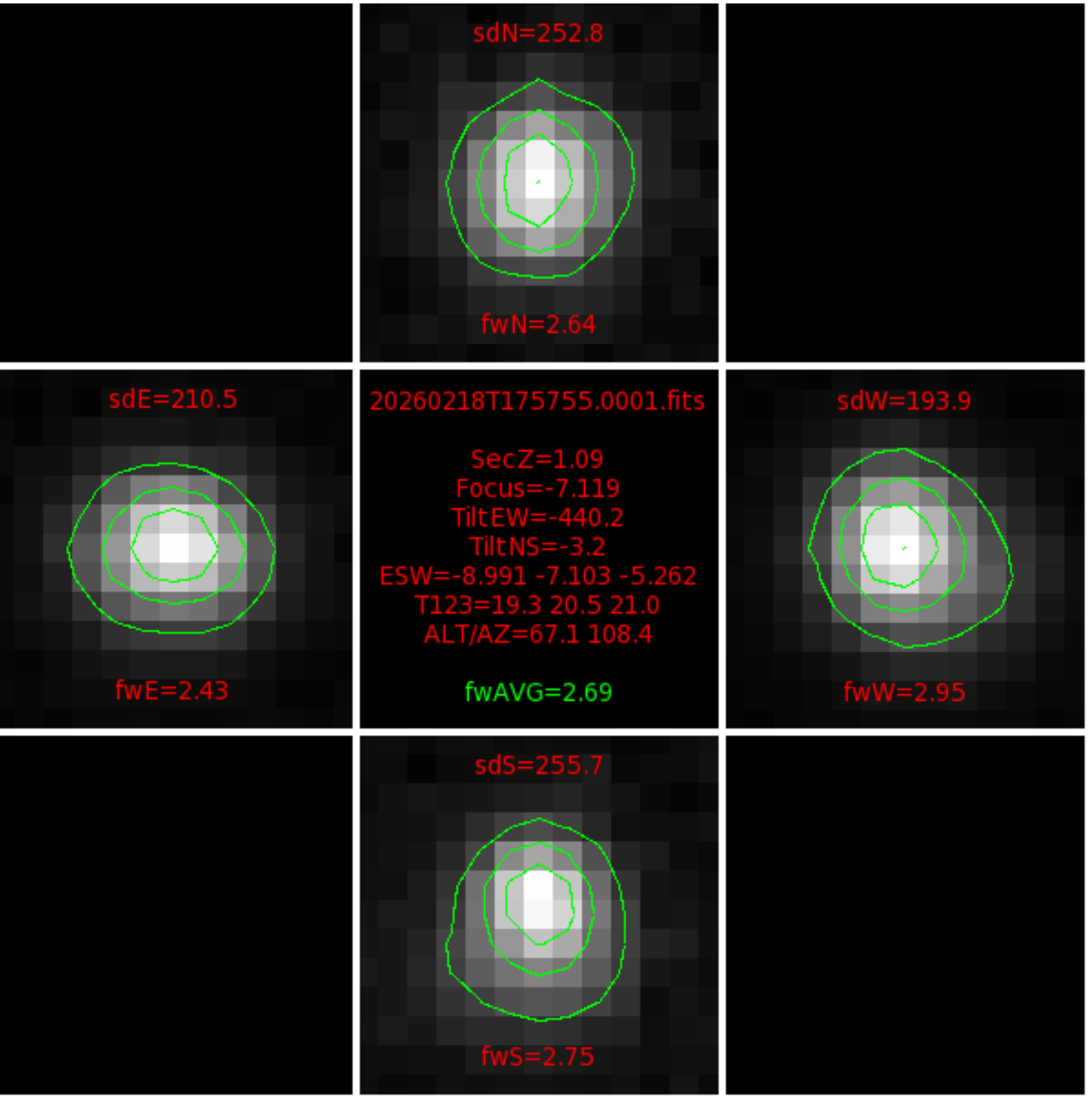
sdN=252.8
fwN=2.64
sdE=210.5
fwE=2.43
20260218T175755.0001.fits
SecZ=1.09
Focus=-7.119
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.991 -7.103 -5.262
T123=19.3 20.5 21.0
ALT/AZ=67.1 108.4
fwAVG=2.69
sdW=193.9
fwW=2.95
sdS=255.7
fwS=2.75
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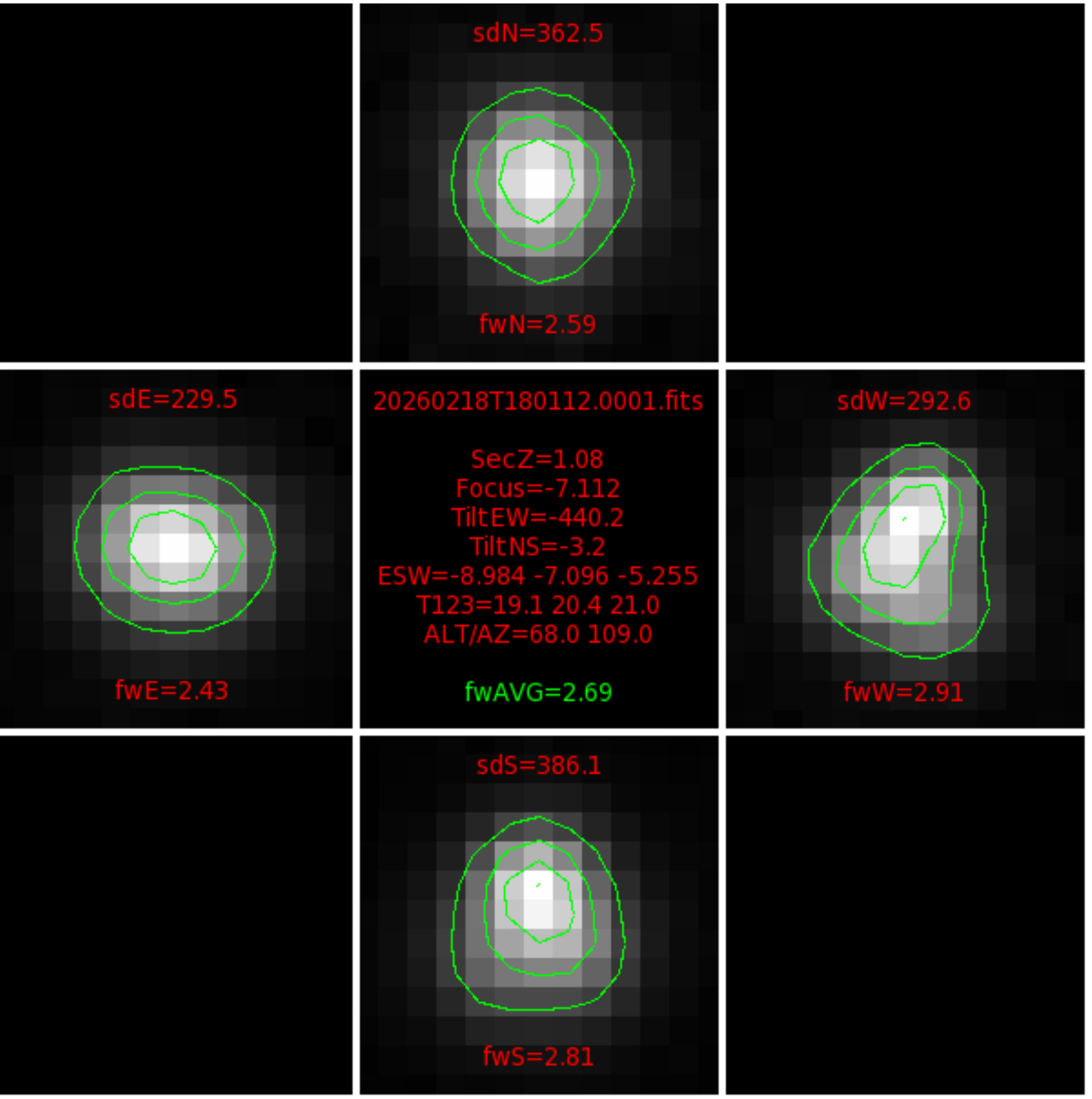
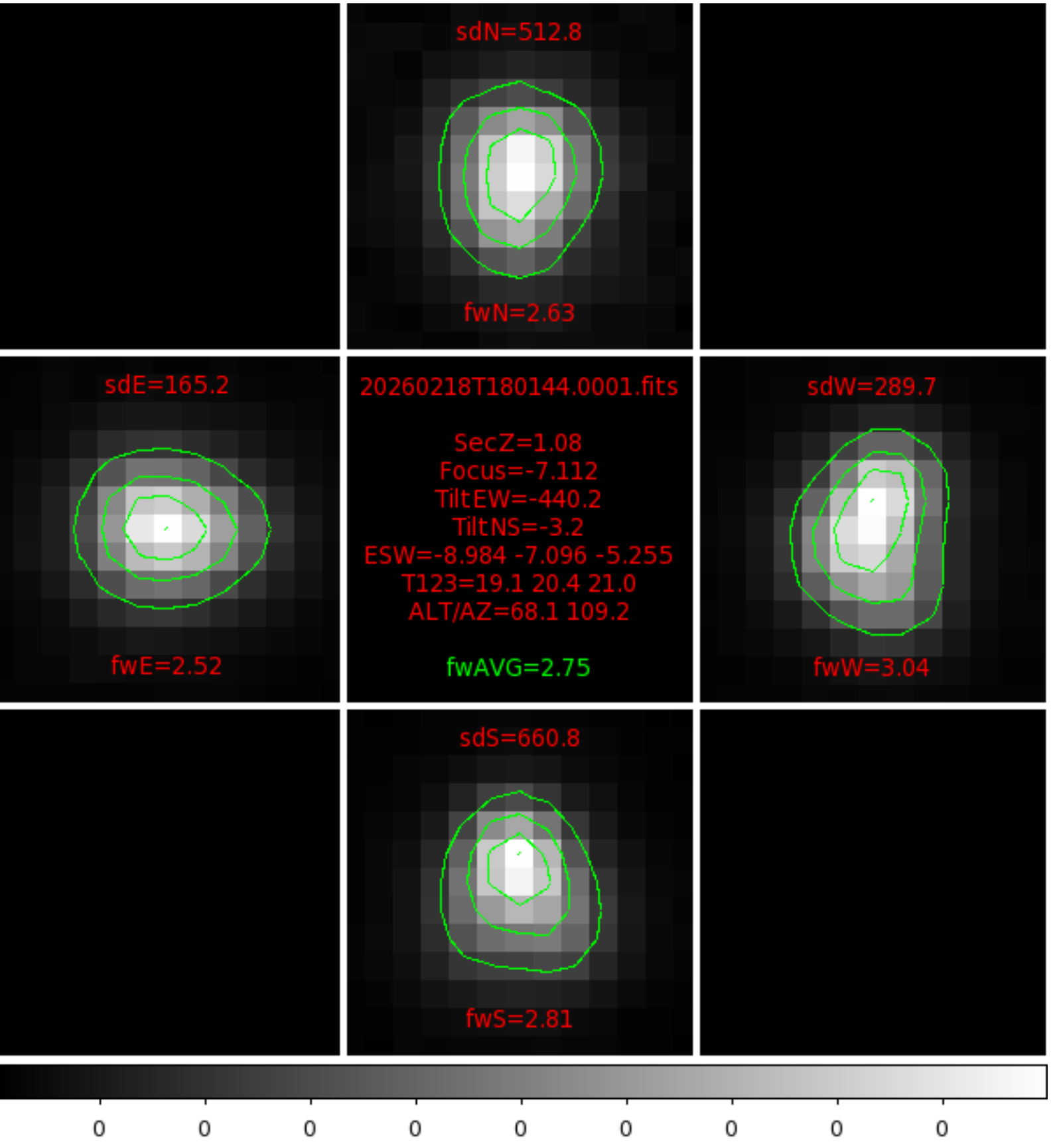

sdN=362.5
fwN=2.59
sdE=229.5
fwE=2.43
20260218T180112.0001.fits
SecZ=1.08
Focus=-7.112
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.984 -7.096 -5.255
T123=19.1 20.4 21.0
ALT/AZ=68.0 109.0
fwAVG=2.69
sdW=292.6
fwW=2.91
sdS=386.1
fwS=2.81
0 0 0 0 0 0 0 0 0


sdN=512.8
fwN=2.63
sdE=165.2
fwE=2.52
20260218T180144.0001.fits
SecZ=1.08
Focus=-7.112
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.984 -7.096 -5.255
T123=19.1 20.4 21.0
ALT/AZ=68.1 109.2
fwAVG=2.75
sdW=289.7
fwW=3.04
sdS=660.8
fwS=2.81
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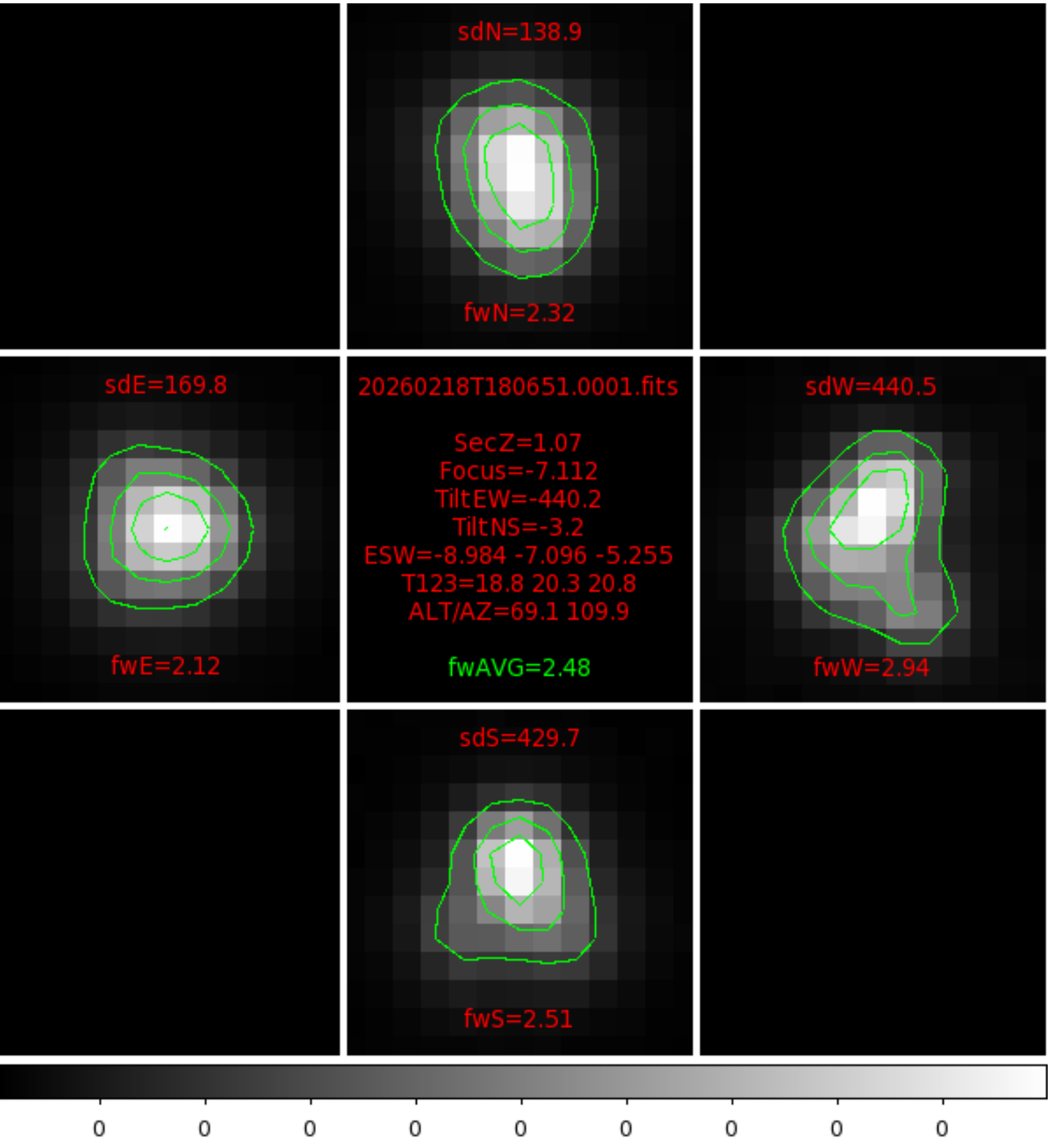
sdN=138.9
fwN=2.32
sdE=169.8
fwE=2.12
20260218T180651.0001.fits
SecZ=1.07
Focus=-7.112
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.984 -7.096 -5.255
T123=18.8 20.3 20.8
ALT/AZ=69.1 109.9
fwAVG=2.48
sdW=440.5
fwW=2.94
sdS=429.7
fwS=2.51
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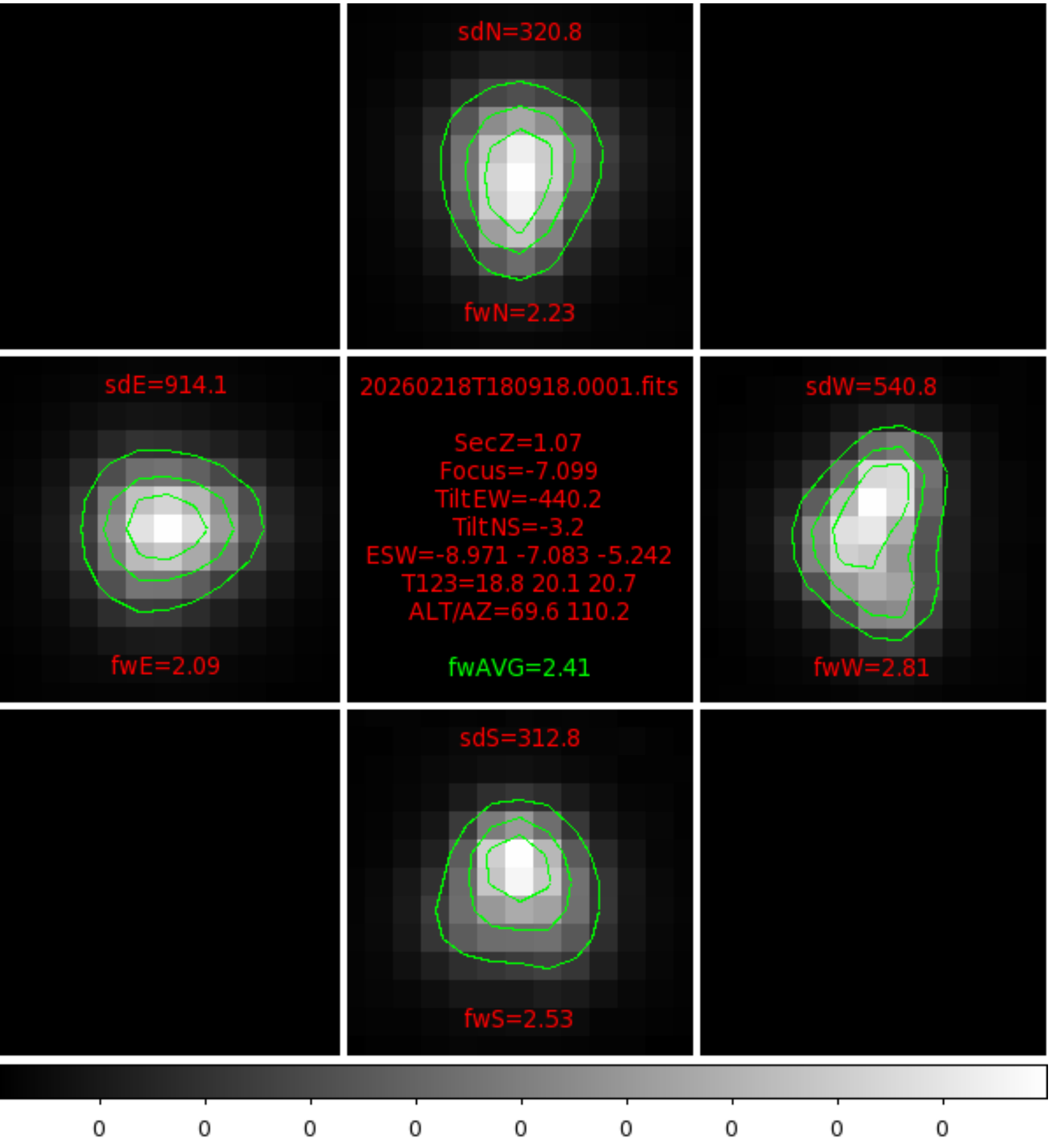
sdN=320.8
fwN=2.23
sdE=914.1
fwE=2.09
20260218T180918.0001.fits
SecZ=1.07
Focus=-7.099
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.971 -7.083 -5.242
T123=18.8 20.1 20.7
ALT/AZ=69.6 110.2
fwAVG=2.41
sdW=540.8
fwW=2.81
sdS=312.8
fwS=2.53
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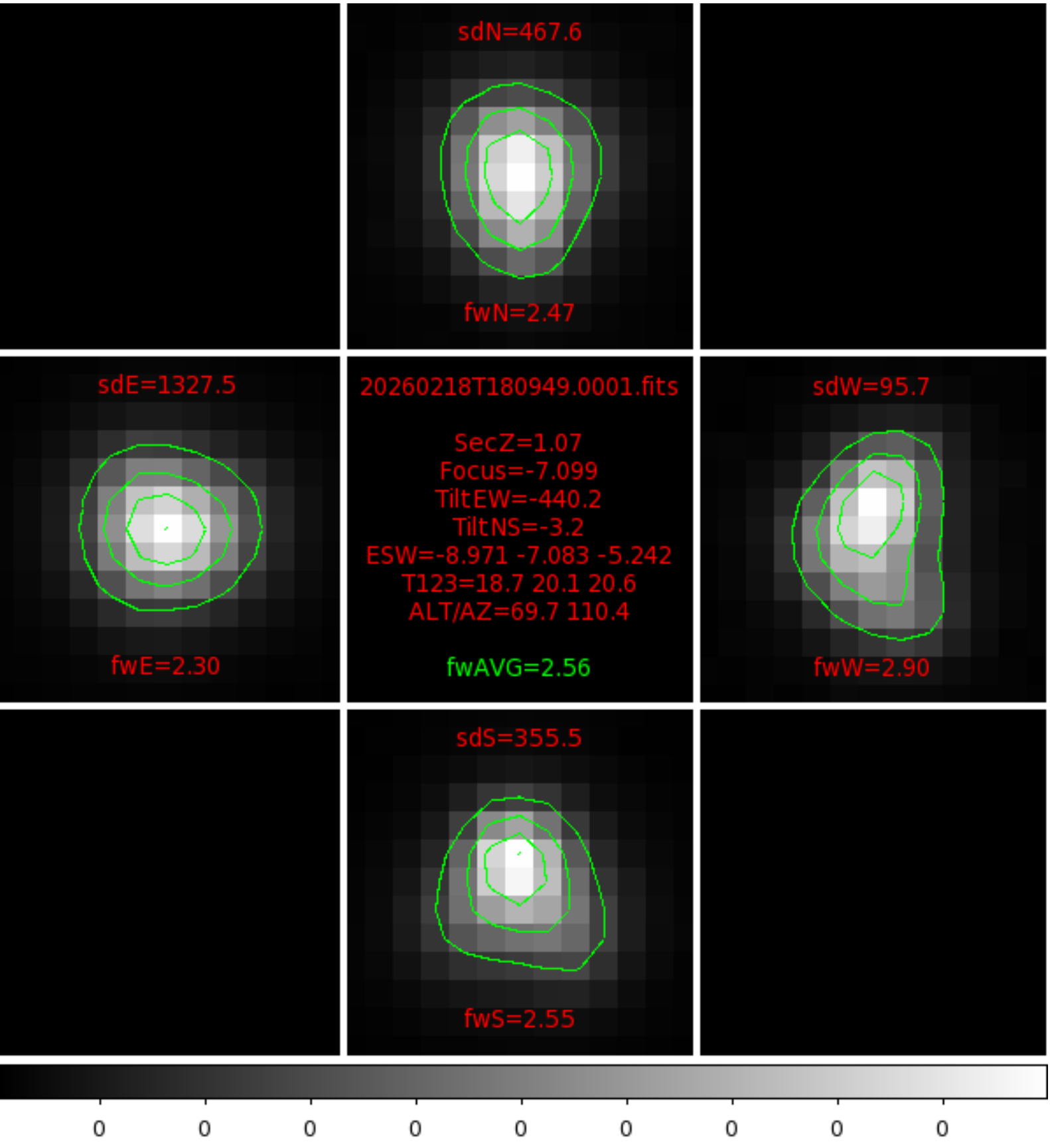
sdN=467.6
fwN=2.47
sdE=1327.5
fwE=2.30
20260218T180949.0001.fits
SecZ=1.07
Focus=-7.099
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.971 -7.083 -5.242
T123=18.7 20.1 20.6
ALT/AZ=69.7 110.4
fwAVG=2.56
sdW=95.7
fwW=2.90
sdS=355.5
fwS=2.55
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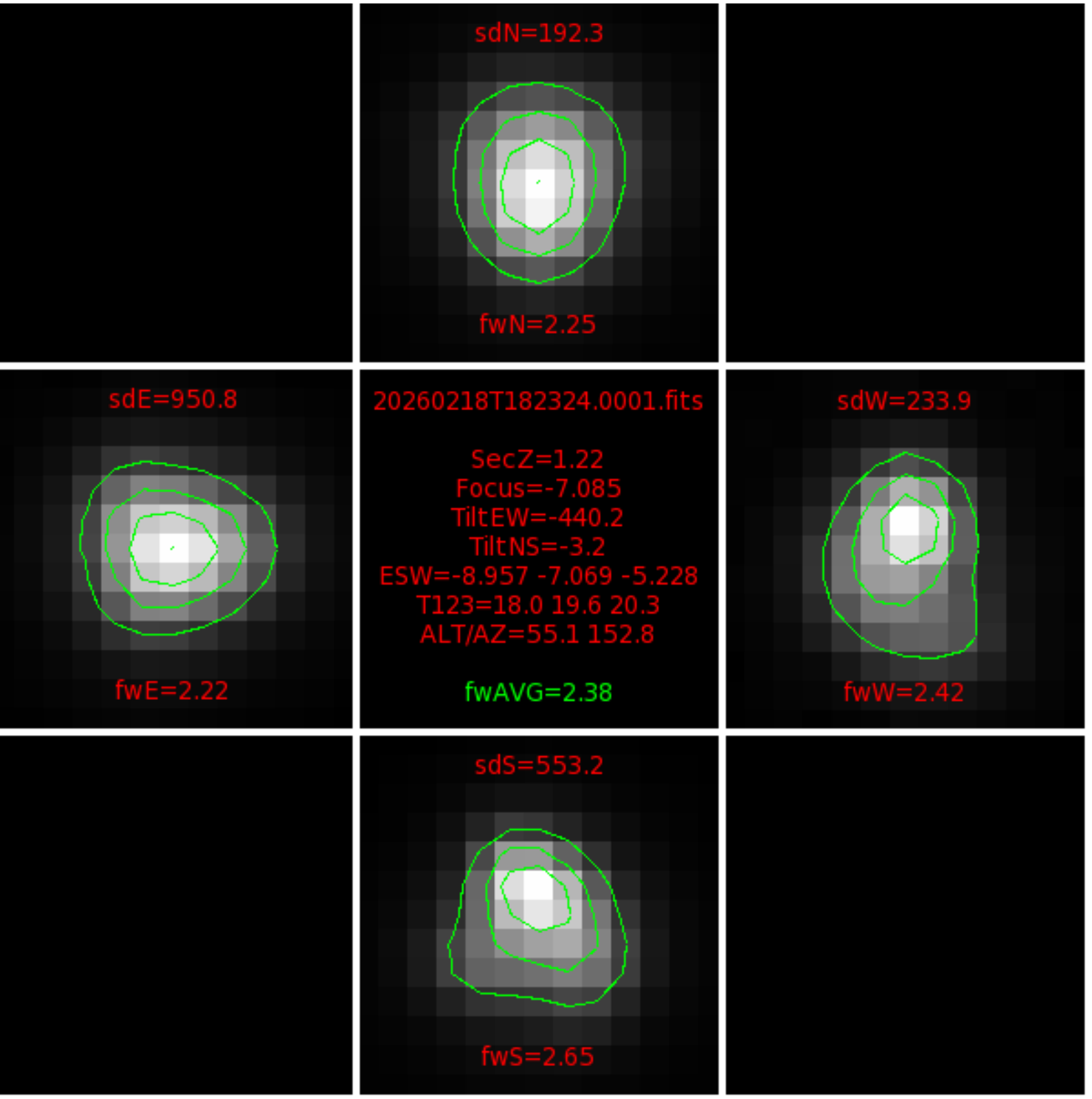
sdN=192.3
fwN=2.25
sdE=950.8
fwE=2.22
20260218T182324.0001.fits
SecZ=1.22
Focus=-7.085
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.957 -7.069 -5.228
T123=18.0 19.6 20.3
ALT/AZ=55.1 152.8
fwAVG=2.38
sdW=233.9
fwW=2.42
sdS=553.2
fwS=2.65
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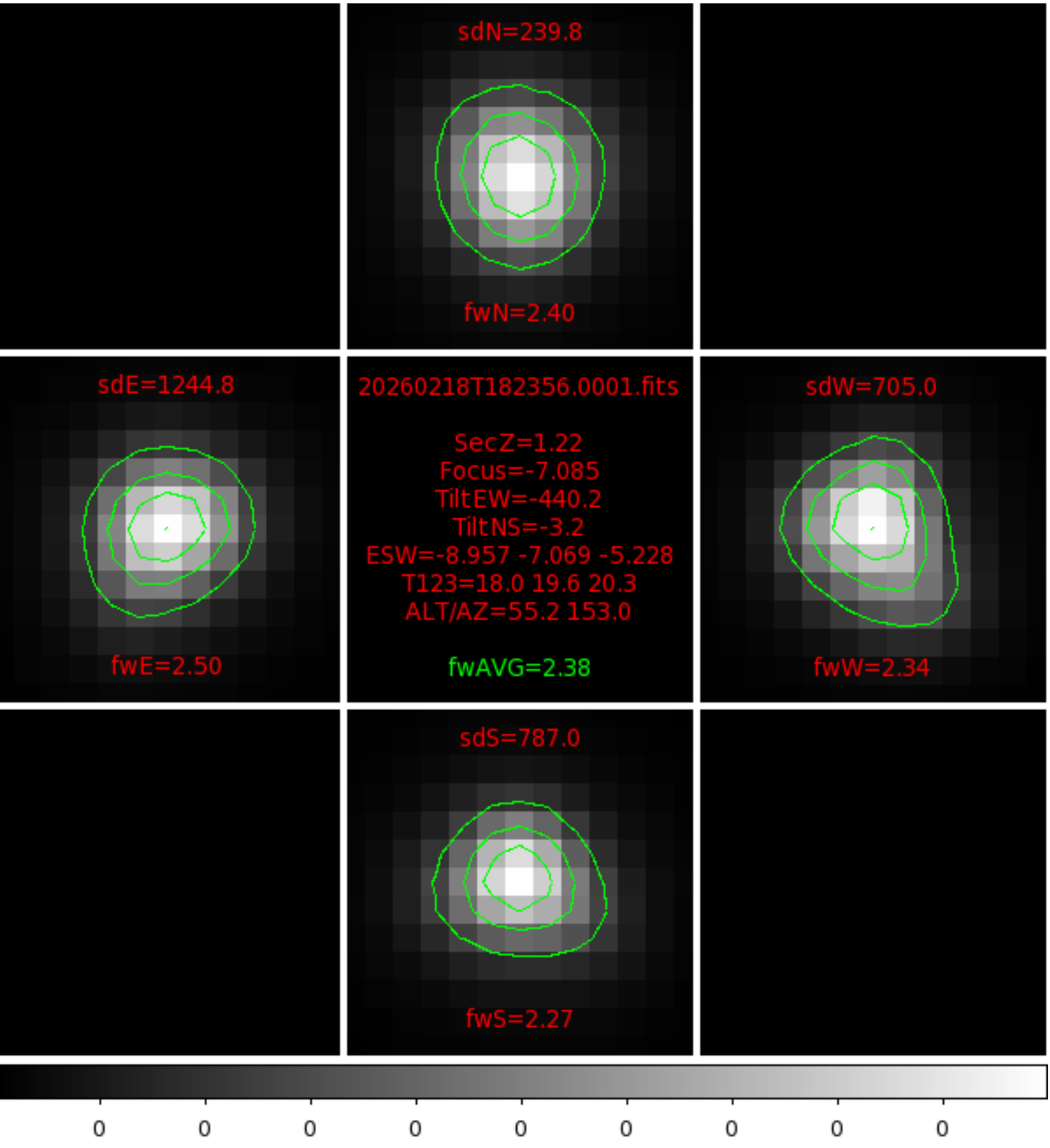
sdN=239.8
fwN=2.40
sdE=1244.8
fwE=2.50
20260218T182356.0001.fits
SecZ=1.22
Focus=-7.085
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.957 -7.069 -5.228
T123=18.0 19.6 20.3
ALT/AZ=55.2 153.0
fwAVG=2.38
sdW=705.0
fwW=2.34
sdS=787.0
fwS=2.27
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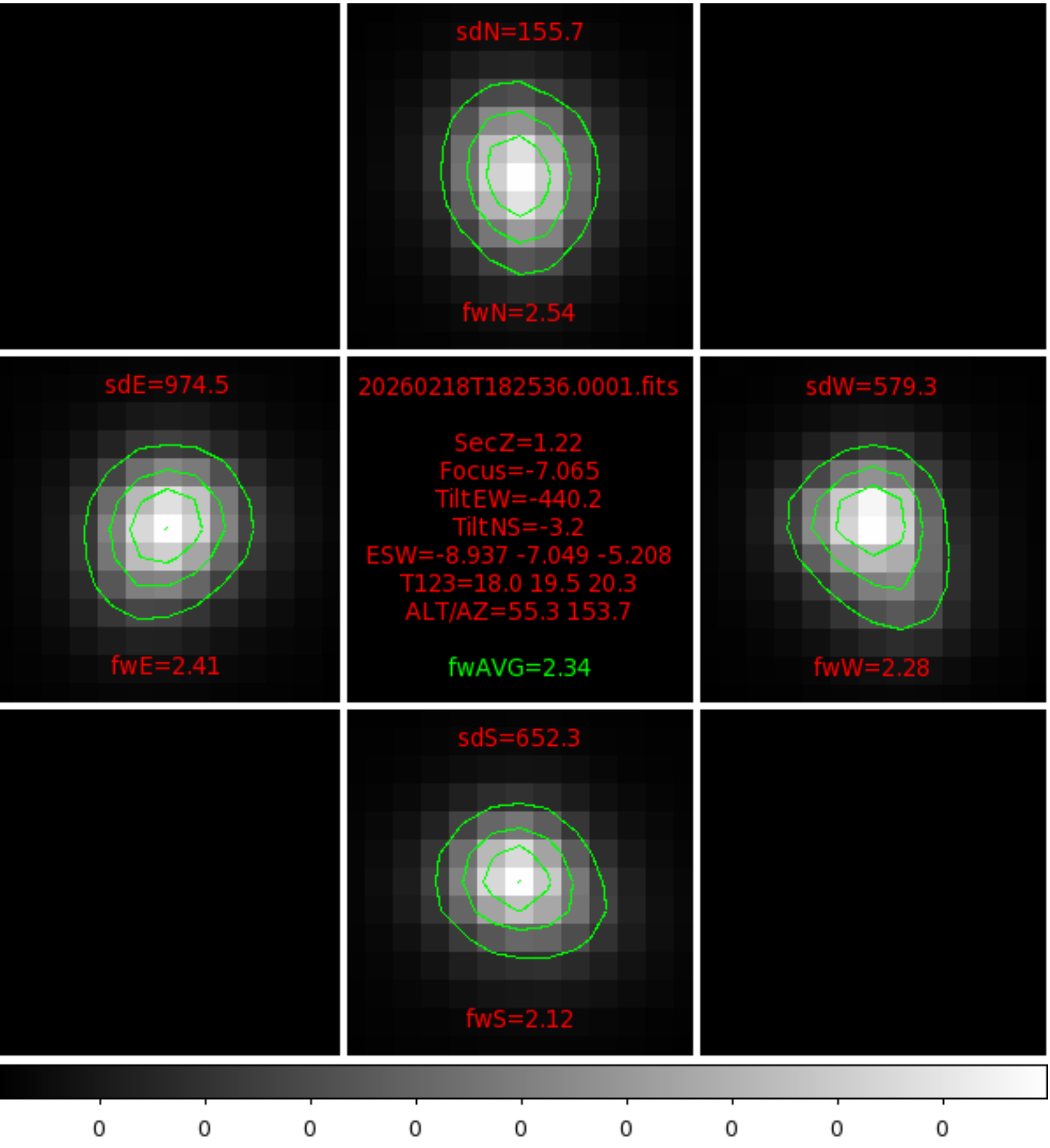
sdN=155.7
fwN=2.54
sdE=974.5
fwE=2.41
20260218T182536.0001.fits
SecZ=1.22
Focus=-7.065
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.937 -7.049 -5.208
T123=18.0 19.5 20.3
ALT/AZ=55.3 153.7
fwAVG=2.34
sdW=579.3
fwW=2.28
sdS=652.3
fwS=2.12
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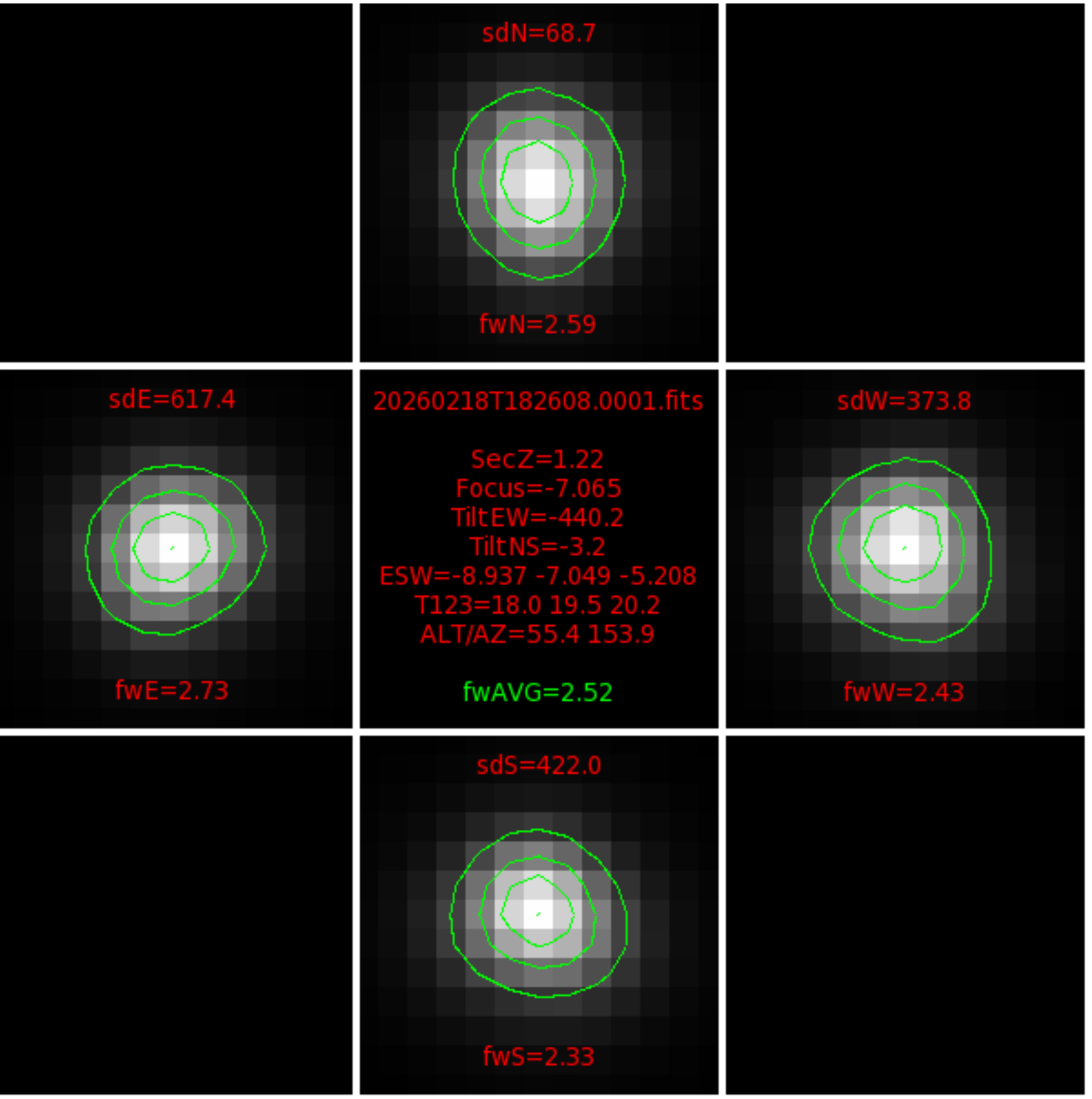
sdN=68.7
fwN=2.59
sdE=617.4
fwE=2.73
20260218T182608.0001.fits
SecZ=1.22
Focus=-7.065
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.937 -7.049 -5.208
T123=18.0 19.5 20.2
ALT/AZ=55.4 153.9
fwAVG=2.52
sdW=373.8
fwW=2.43
sdS=422.0
fwS=2.33
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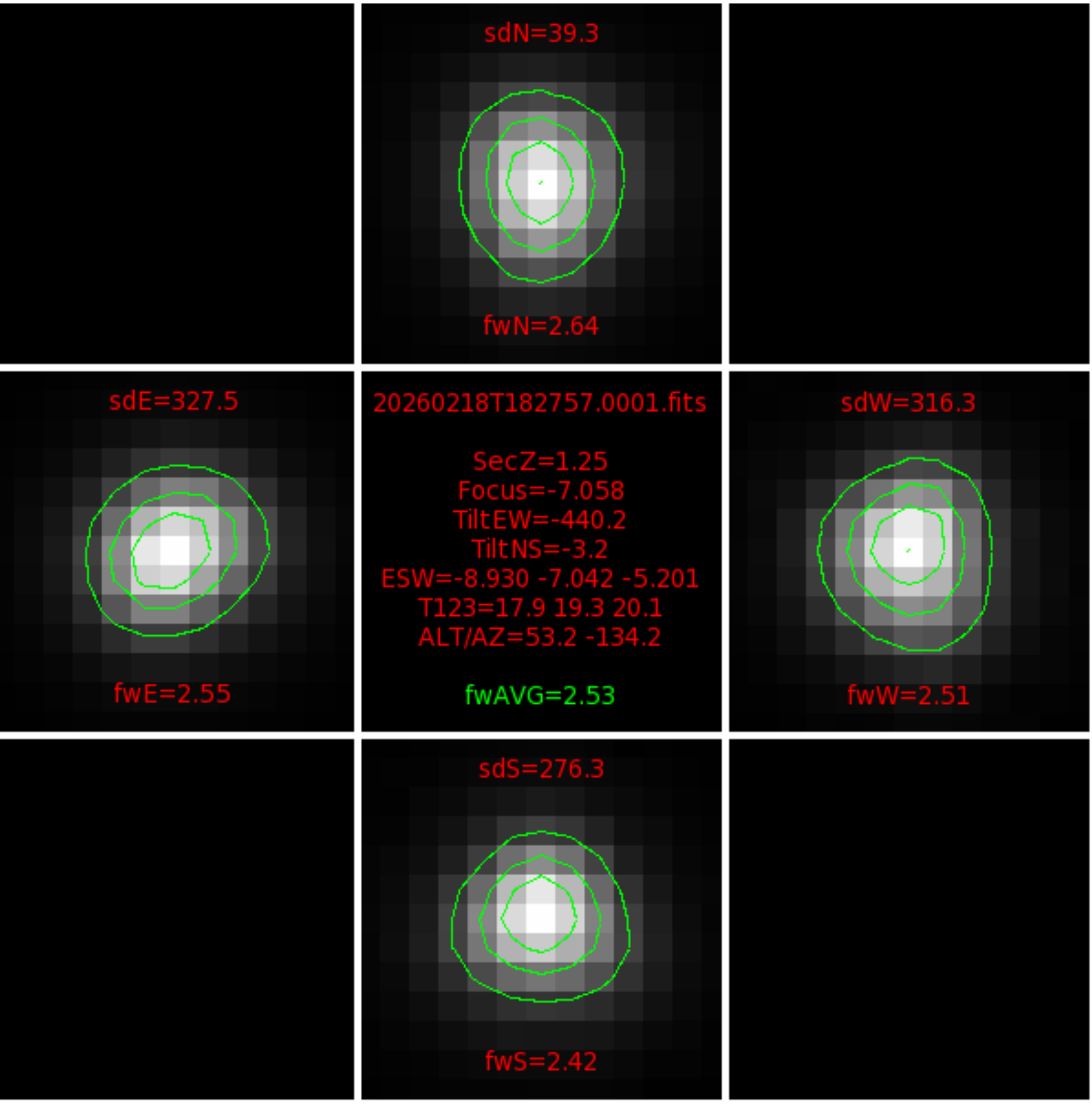
sdN=39.3
fwN=2.64
sdE=327.5
fwE=2.55
20260218T182757.0001.fits
SecZ=1.25
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.930 -7.042 -5.201
T123=17.9 19.3 20.1
ALT/AZ=53.2 -134.2
fwAVG=2.53
sdW=316.3
fwW=2.51
sdS=276.3
fwS=2.42
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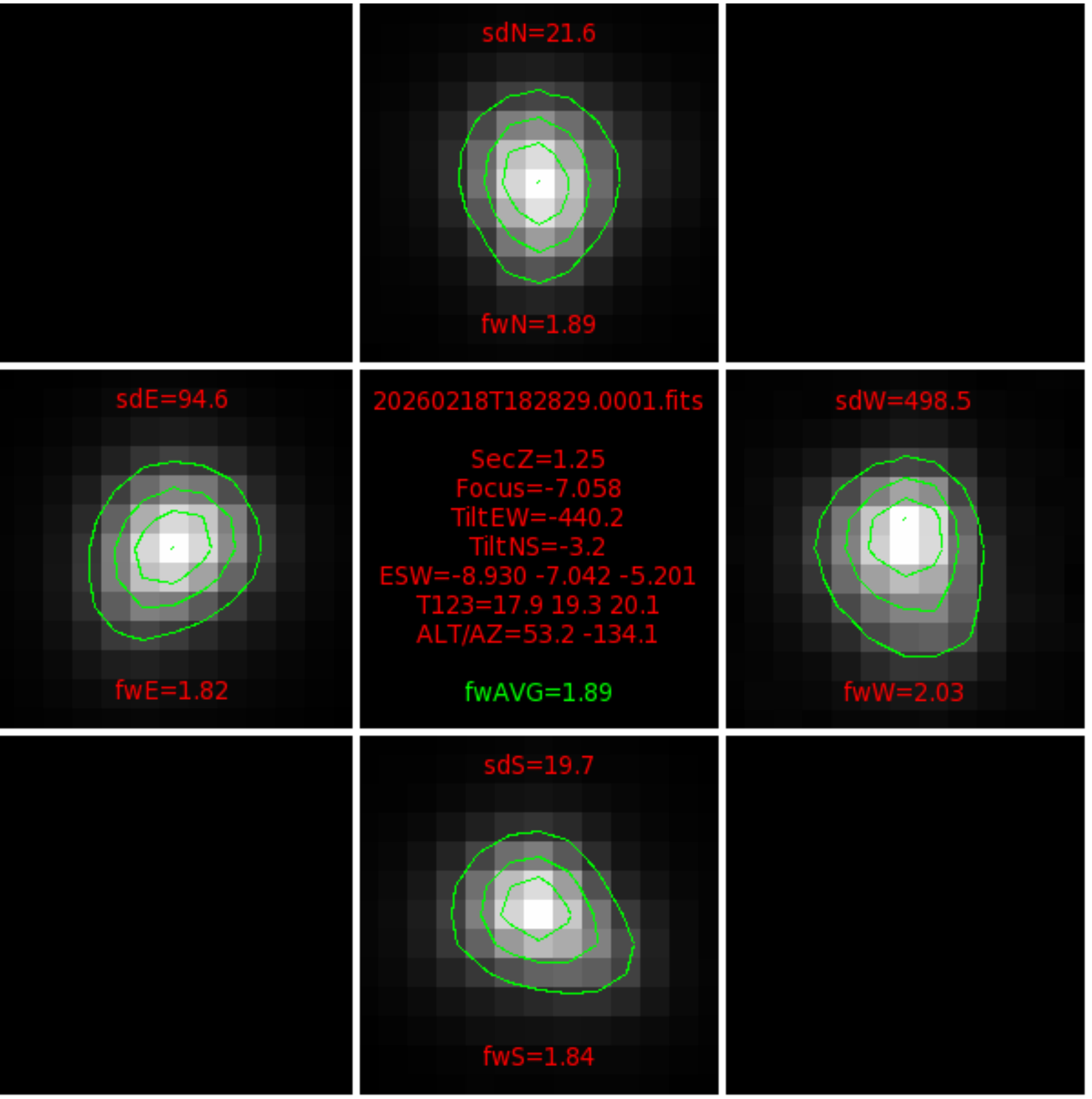
sdN=21.6
fwN=1.89
sdE=94.6
fwE=1.82
20260218T182829.0001.fits
SecZ=1.25
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.930 -7.042 -5.201
T123=17.9 19.3 20.1
ALT/AZ=53.2 -134.1
fwAVG=1.89
sdW=498.5
fwW=2.03
sdS=19.7
fwS=1.84
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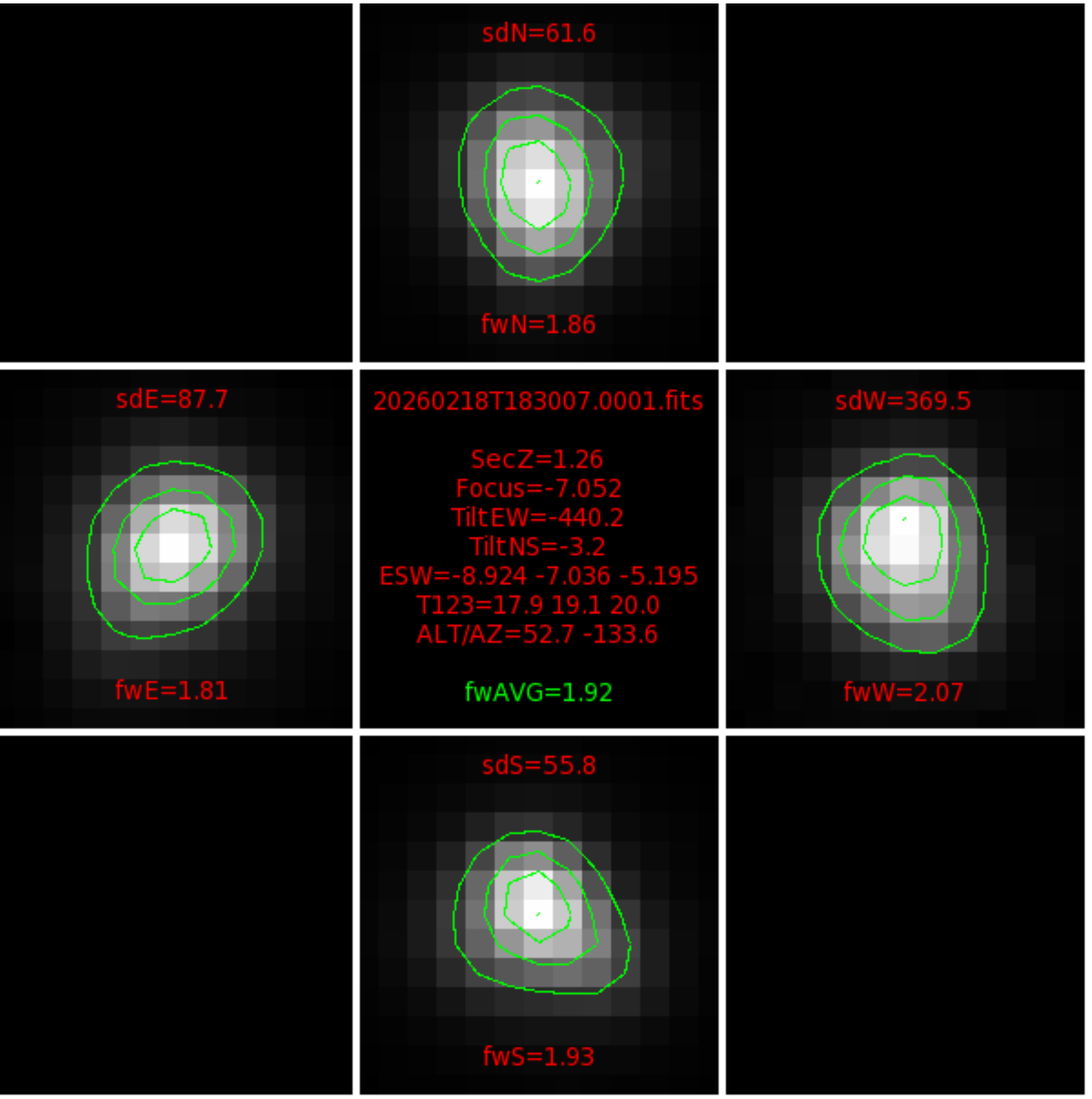
sdN=61.6
fwN=1.86
sdE=87.7
fwE=1.81
20260218T183007.0001.fits
SecZ=1.26
Focus=-7.052
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.924 -7.036 -5.195
T123=17.9 19.1 20.0
ALT/AZ=52.7 -133.6
fwAVG=1.92
sdW=369.5
fwW=2.07
sdS=55.8
fwS=1.93
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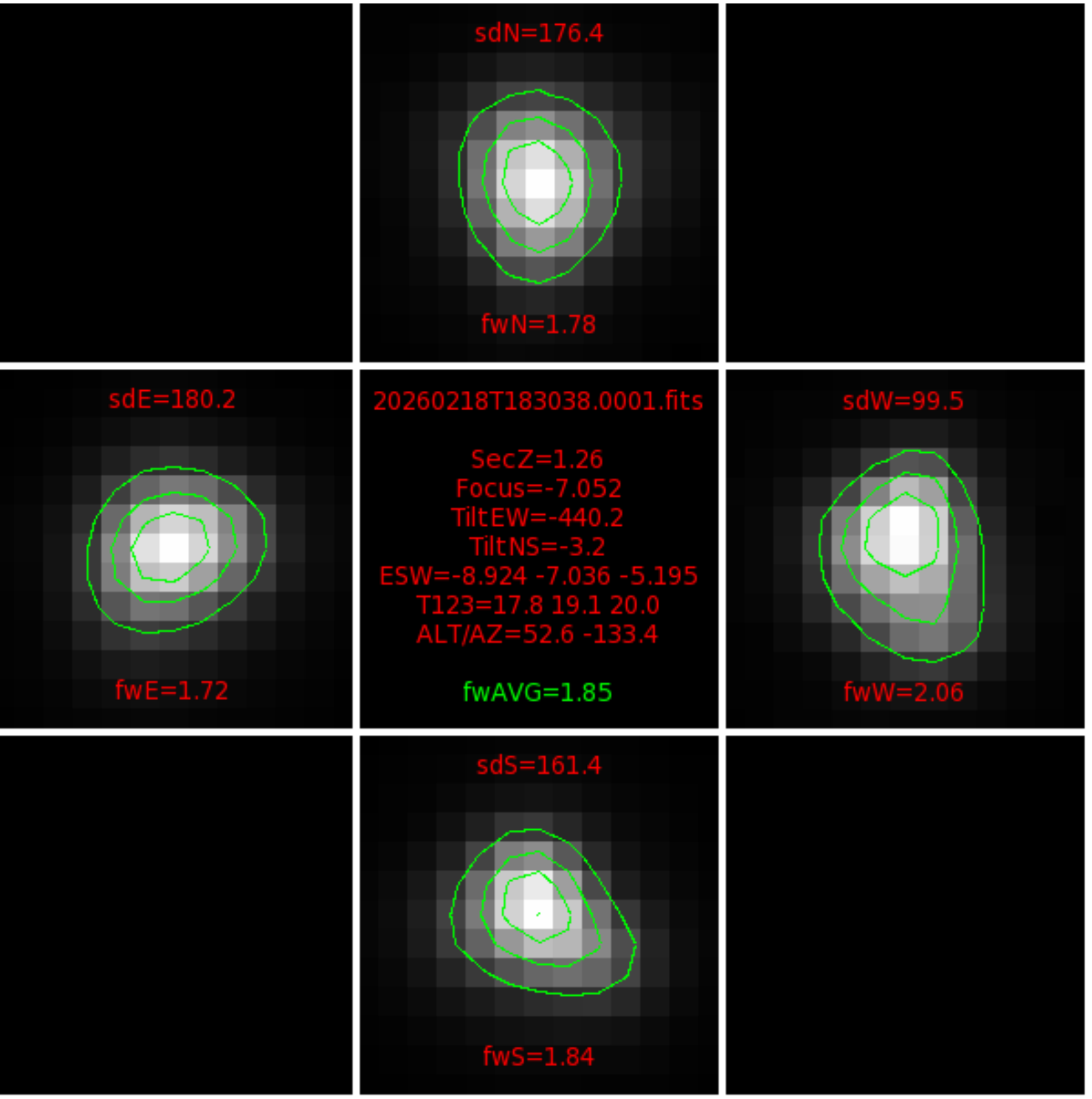
sdN=176.4
fwN=1.78
sdE=180.2
fwE=1.72
20260218T183038.0001.fits
SecZ=1.26
Focus=-7.052
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.924 -7.036 -5.195
T123=17.8 19.1 20.0
ALT/AZ=52.6 -133.4
fwAVG=1.85
sdW=99.5
fwW=2.06
sdS=161.4
fwS=1.84
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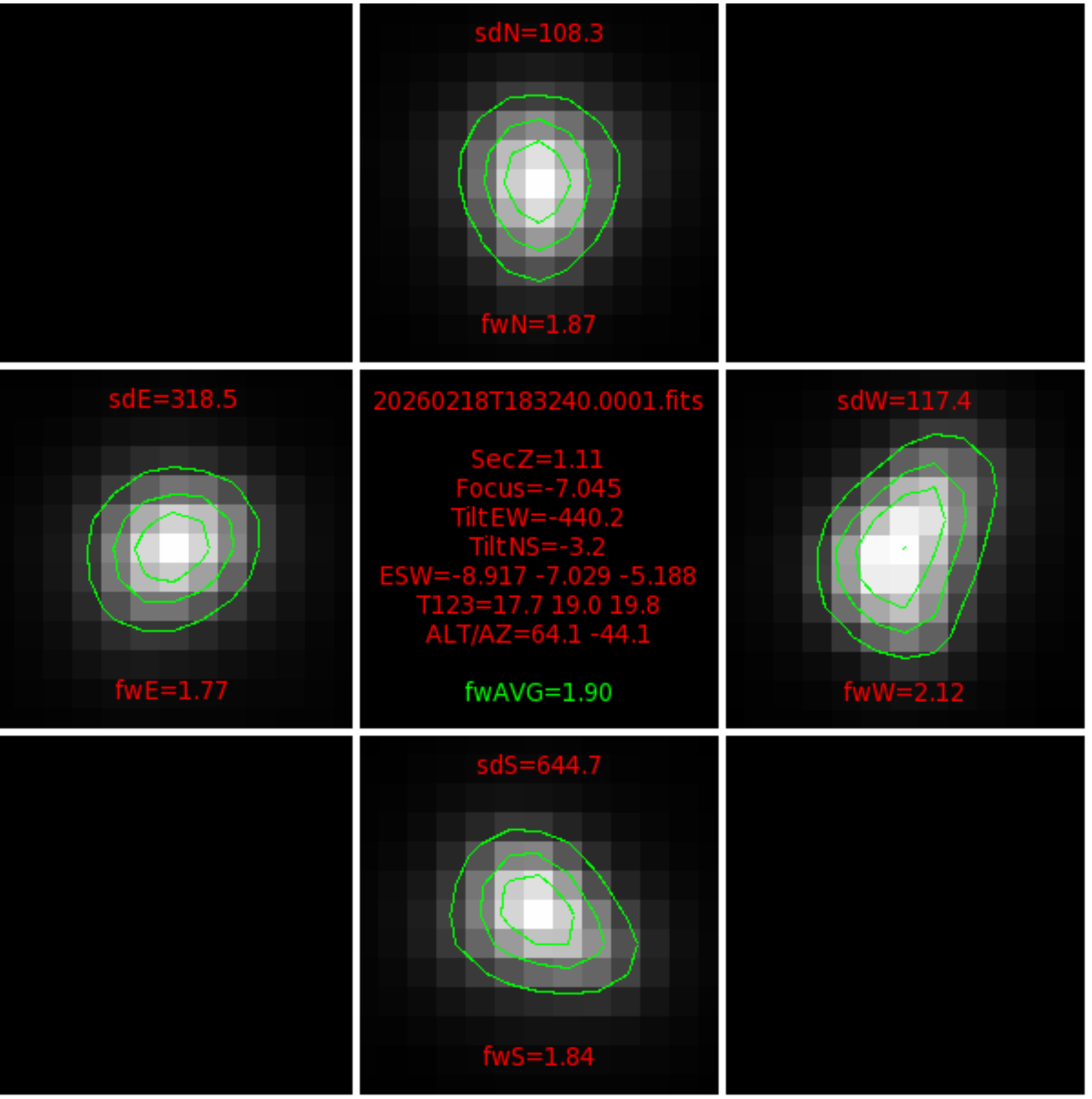
sdN=108.3
fwN=1.87
sdE=318.5
fwE=1.77
20260218T183240.0001.fits
SecZ=1.11
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.917 -7.029 -5.188
T123=17.7 19.0 19.8
ALT/AZ=64.1 -44.1
fwAVG=1.90
sdW=117.4
fwW=2.12
sdS=644.7
fwS=1.84
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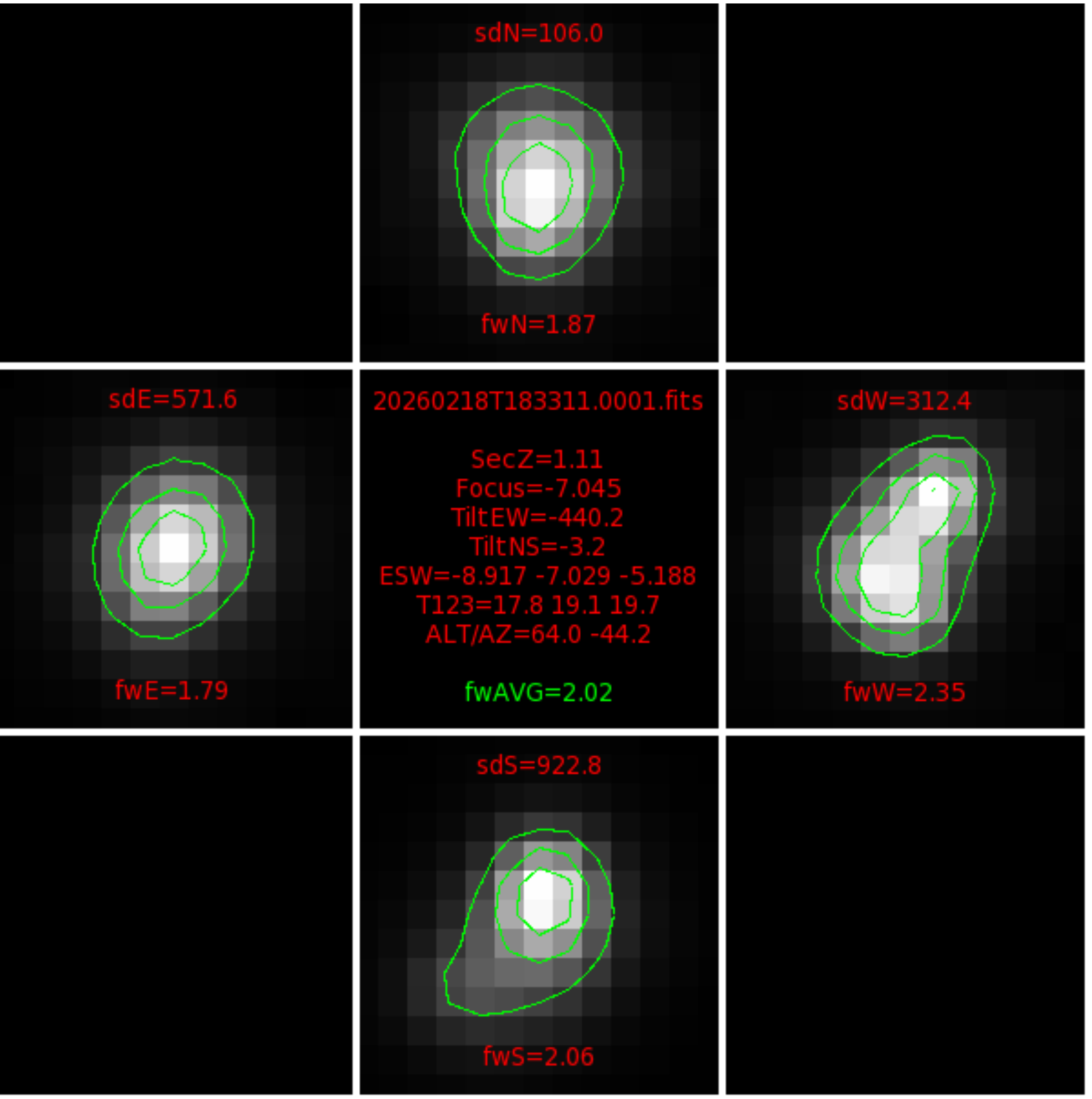
sdN=106.0
fwN=1.87
sdE=571.6
fwE=1.79
20260218T183311.0001.fits
SecZ=1.11
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.917 -7.029 -5.188
T123=17.8 19.1 19.7
ALT/AZ=64.0 -44.2
fwAVG=2.02
sdW=312.4
fwW=2.35
sdS=922.8
fwS=2.06
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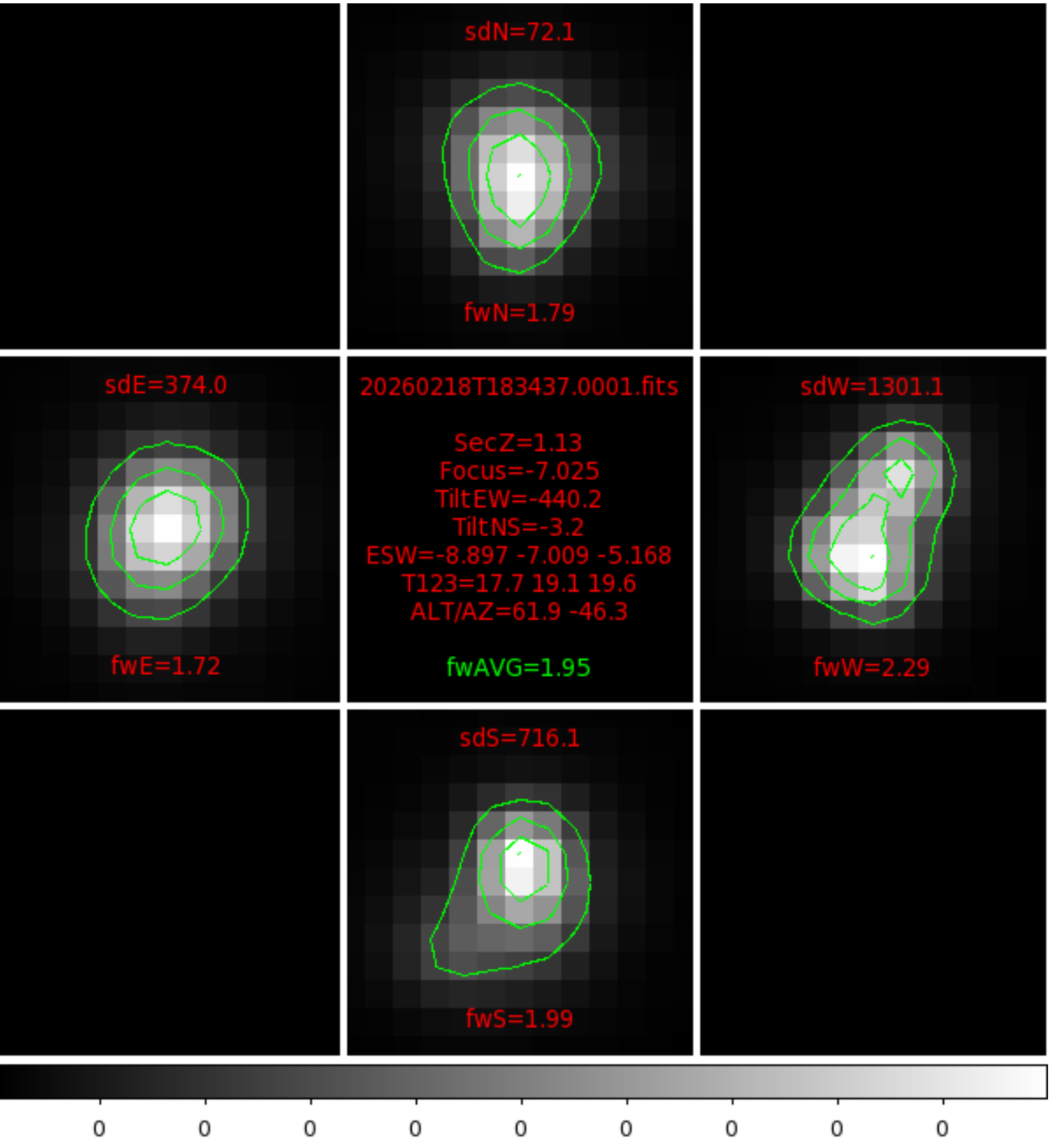
sdN=72.1
fwN=1.79
sdE=374.0
fwE=1.72
20260218T183437.0001.fits
SecZ=1.13
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.897 -7.009 -5.168
T123=17.7 19.1 19.6
ALT/AZ=61.9 -46.3
fwAVG=1.95
sdW=1301.1
fwW=2.29
sdS=716.1
fwS=1.99
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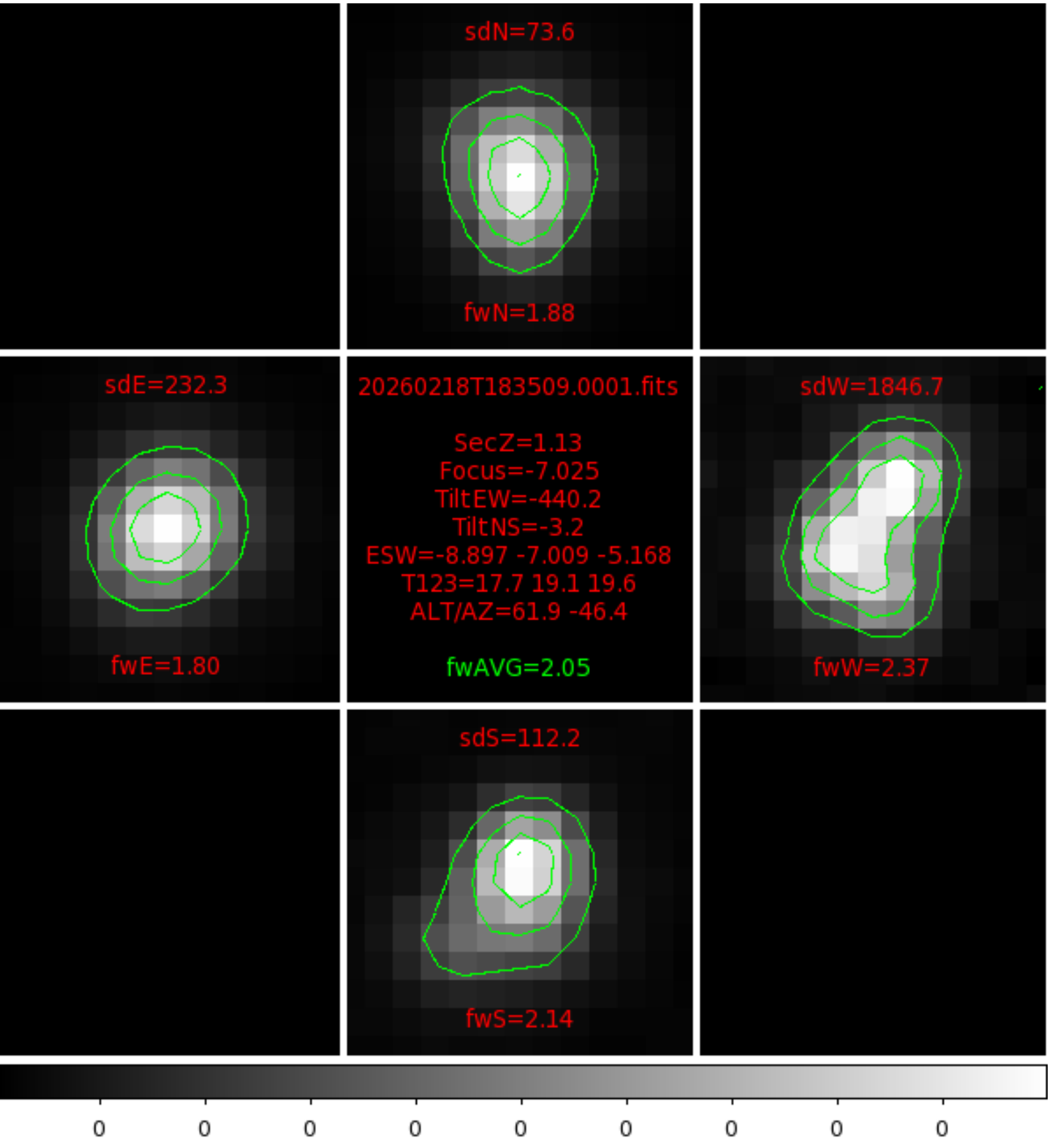
sdN=73.6
fwN=1.88
sdE=232.3
fwE=1.80
20260218T183509.0001.fits
SecZ=1.13
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.897 -7.009 -5.168
T123=17.7 19.1 19.6
ALT/AZ=61.9 -46.4
fwAVG=2.05
sdW=1846.7
fwW=2.37
sdS=112.2
fwS=2.14
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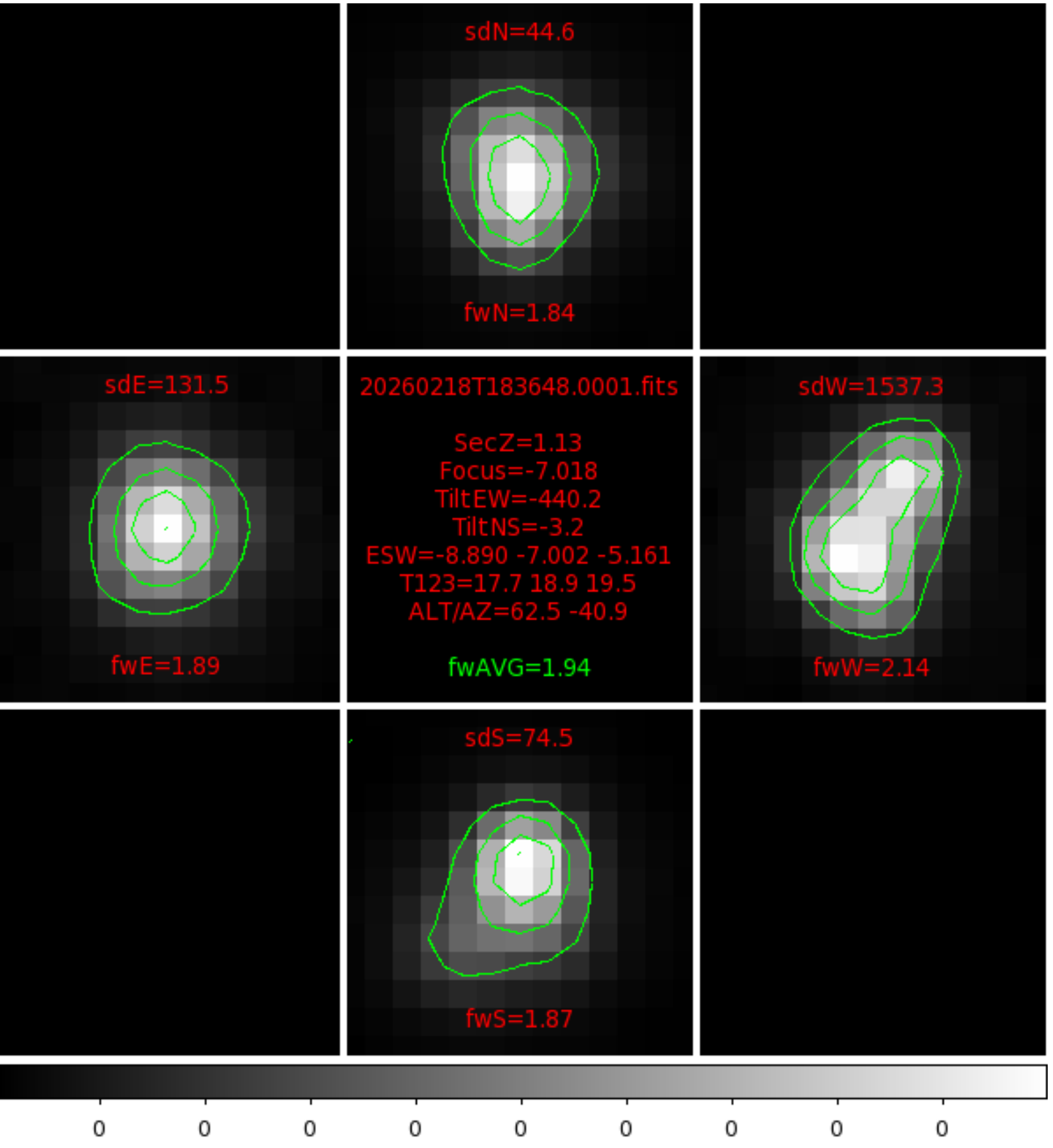
sdN=44.6
fwN=1.84
sdE=131.5
fwE=1.89
20260218T183648.0001.fits
SecZ=1.13
Focus=-7.018
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.890 -7.002 -5.161
T123=17.7 18.9 19.5
ALT/AZ=62.5 -40.9
fwAVG=1.94
sdW=1537.3
fwW=2.14
sdS=74.5
fwS=1.87
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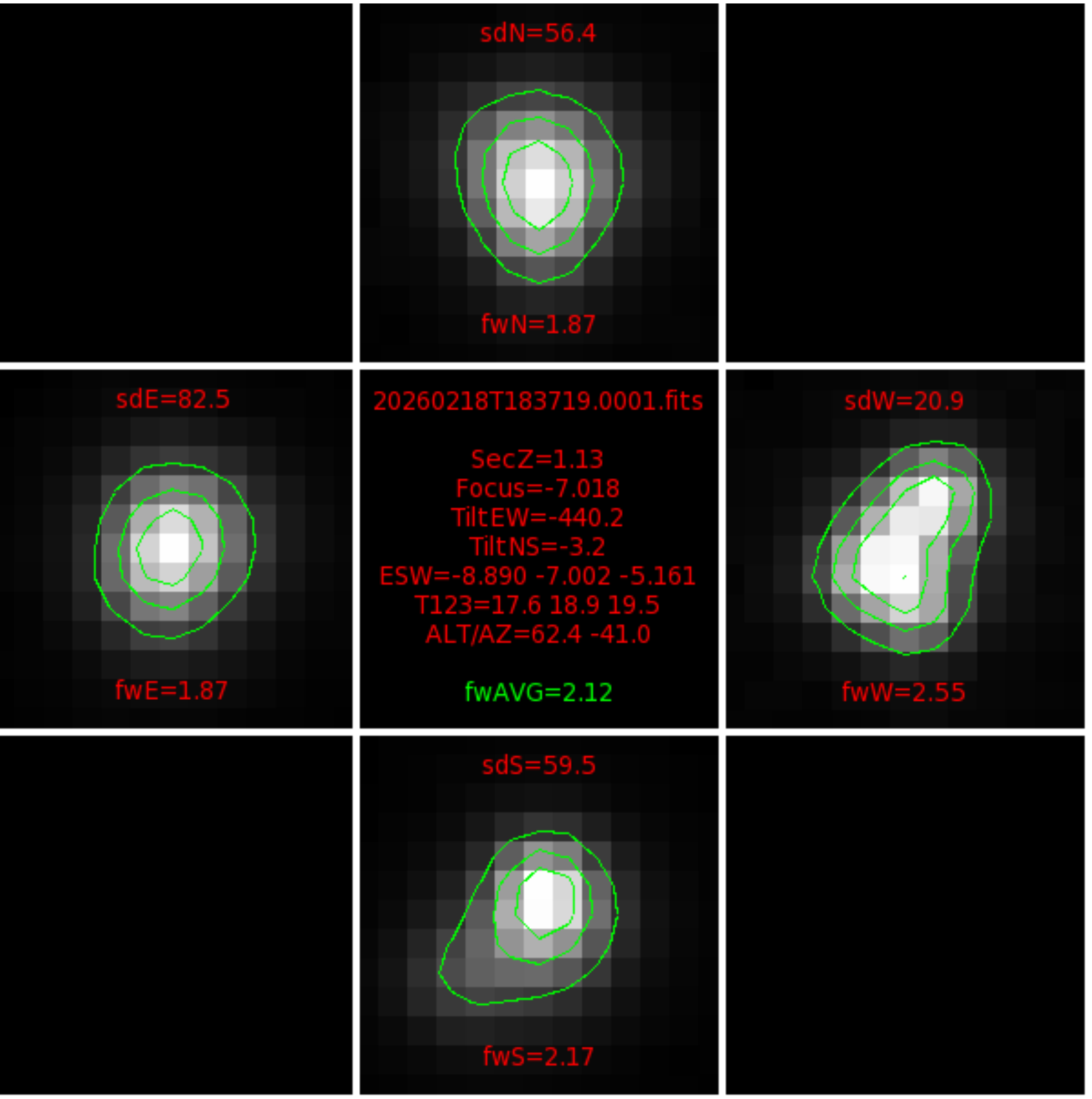
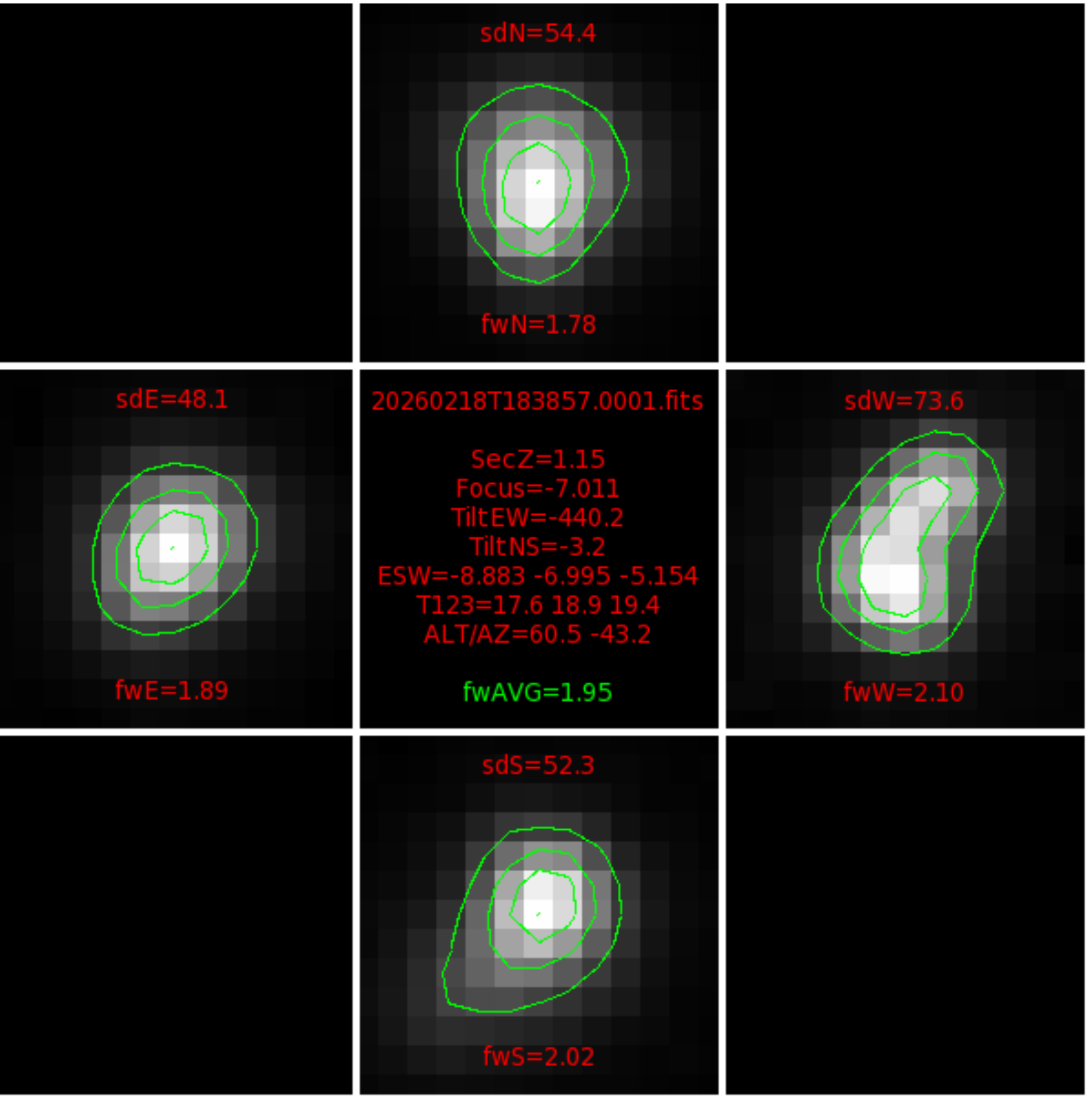

sdN=56.4
fwN=1.87
sdE=82.5
fwE=1.87
20260218T183719.0001.fits
SecZ=1.13
Focus=-7.018
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.890 -7.002 -5.161
T123=17.6 18.9 19.5
ALT/AZ=62.4 -41.0
fwAVG=2.12
sdW=20.9
fwW=2.55
sdS=59.5
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=54.4
fwN=1.78
sdE=48.1
fwE=1.89
20260218T183857.0001.fits
SecZ=1.15
Focus=-7.011
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.883 -6.995 -5.154
T123=17.6 18.9 19.4
ALT/AZ=60.5 -43.2
fwAVG=1.95
sdW=73.6
fwW=2.10
sdS=52.3
fwS=2.02
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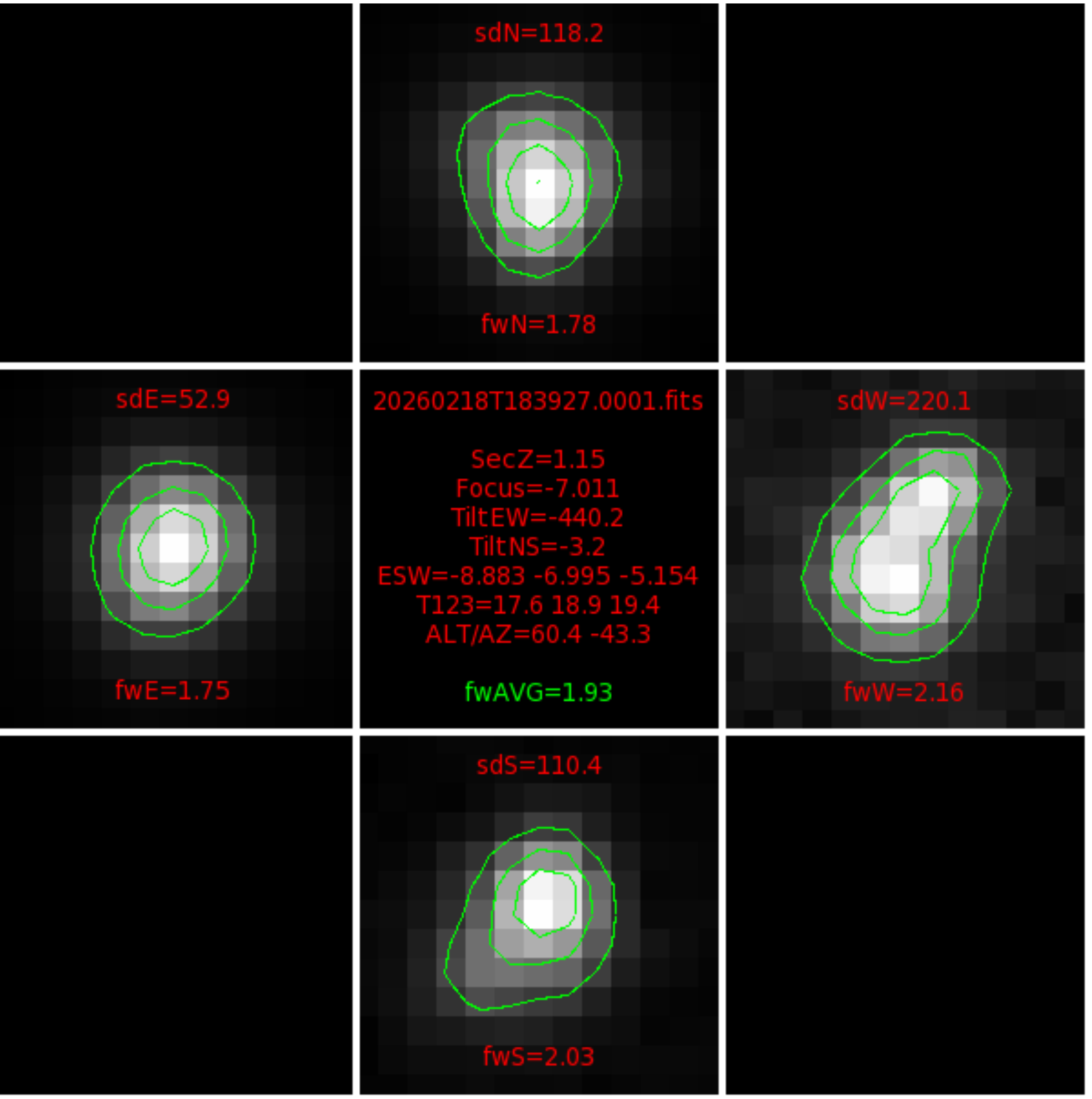
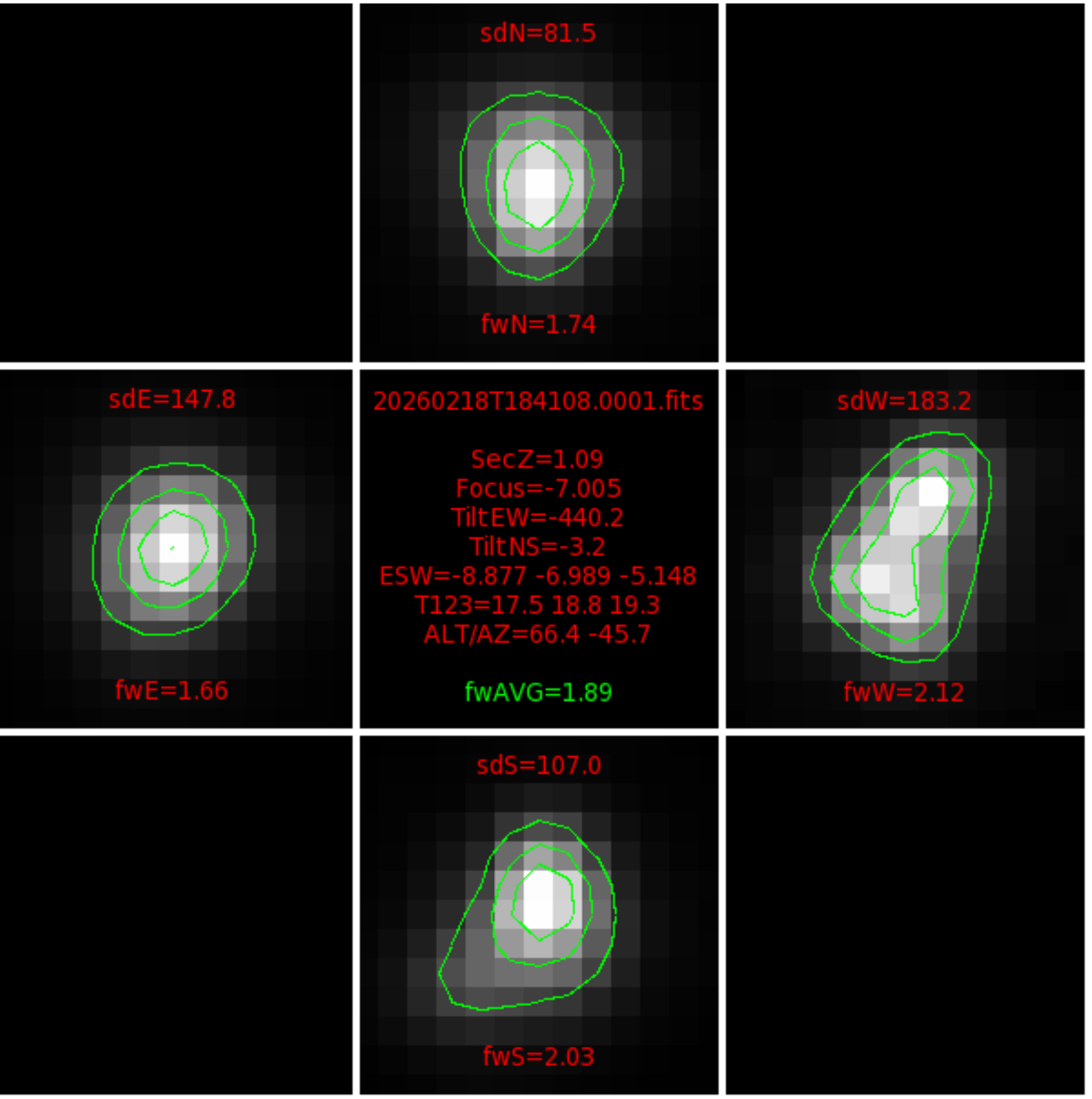
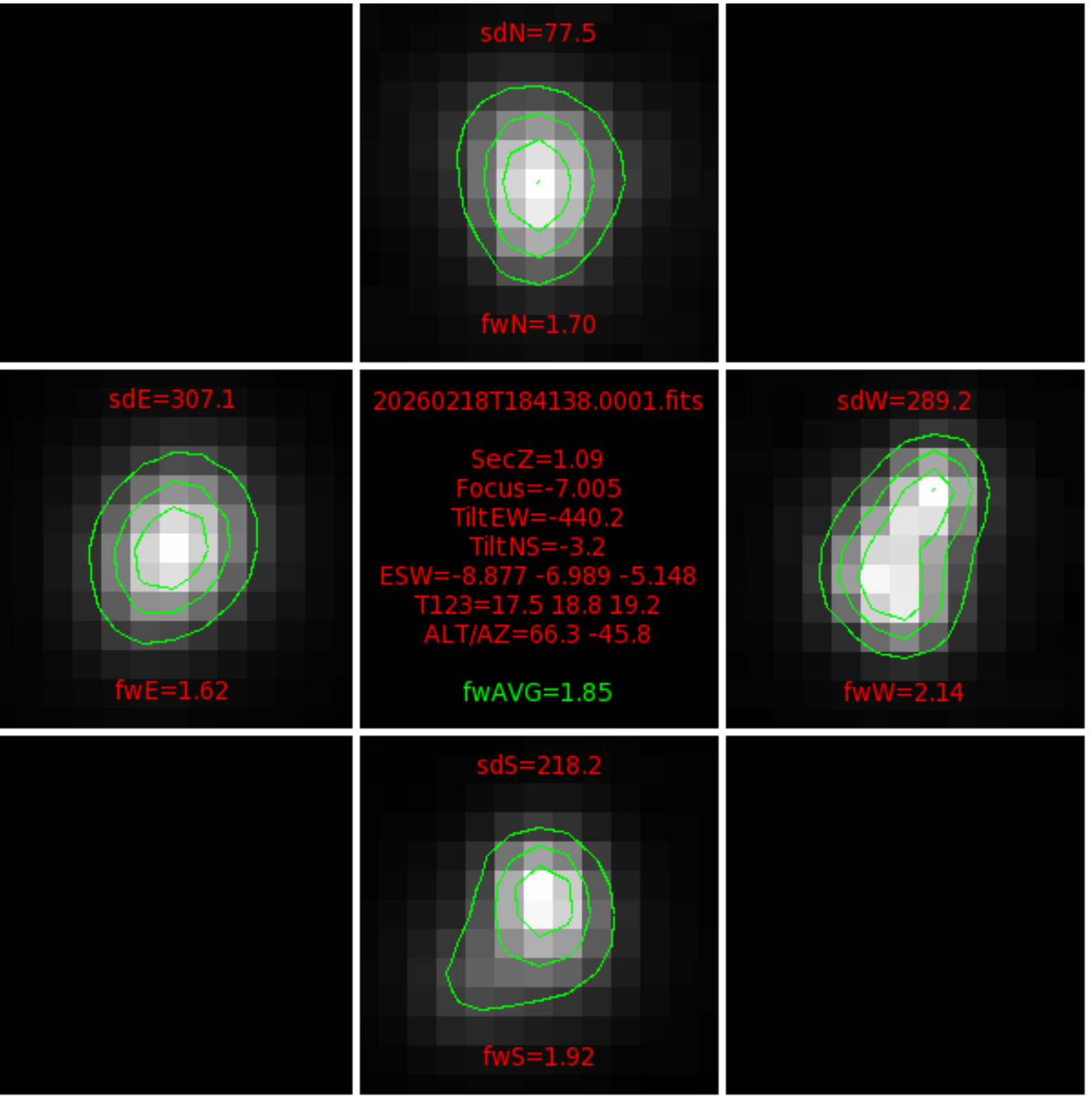
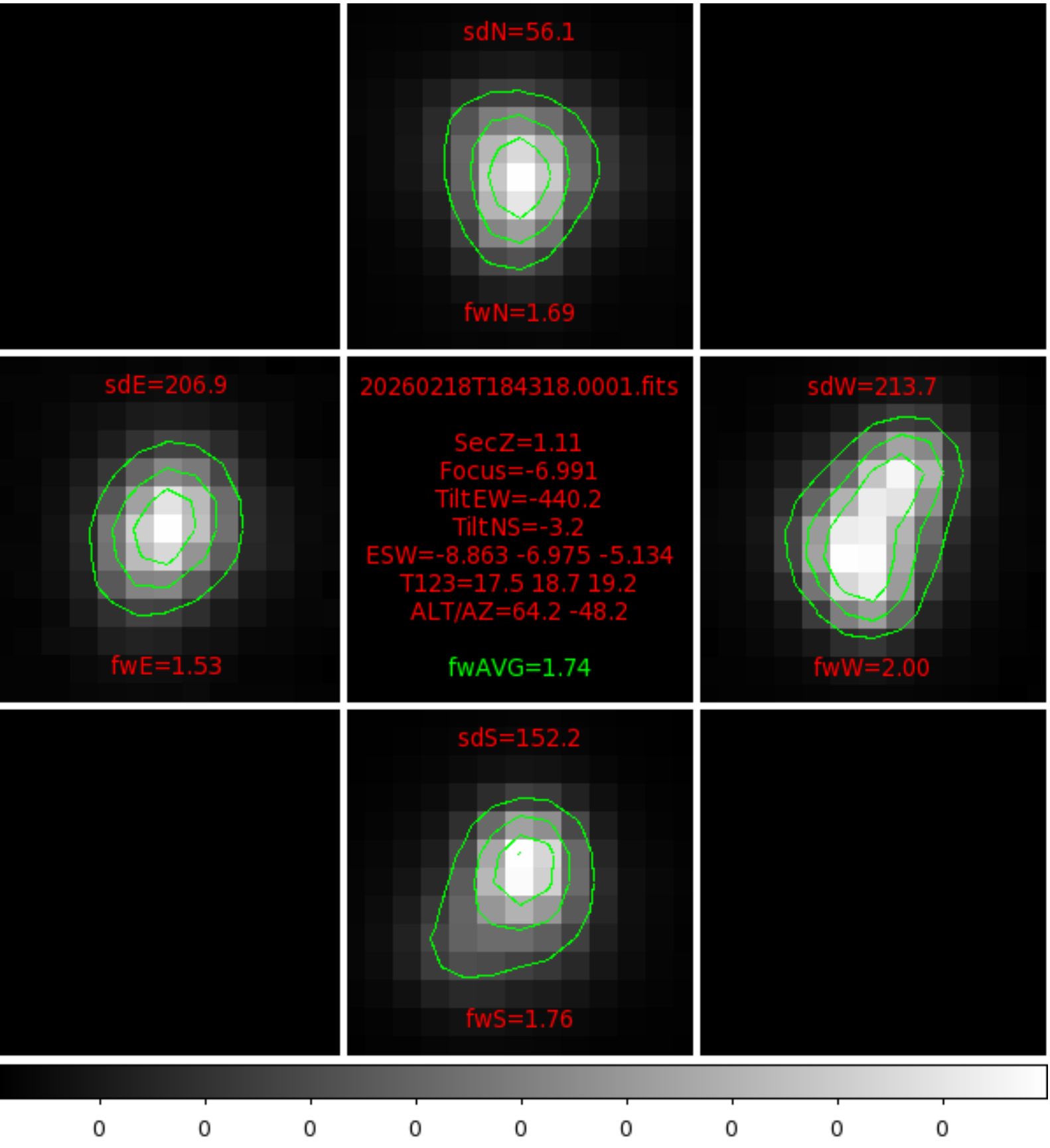
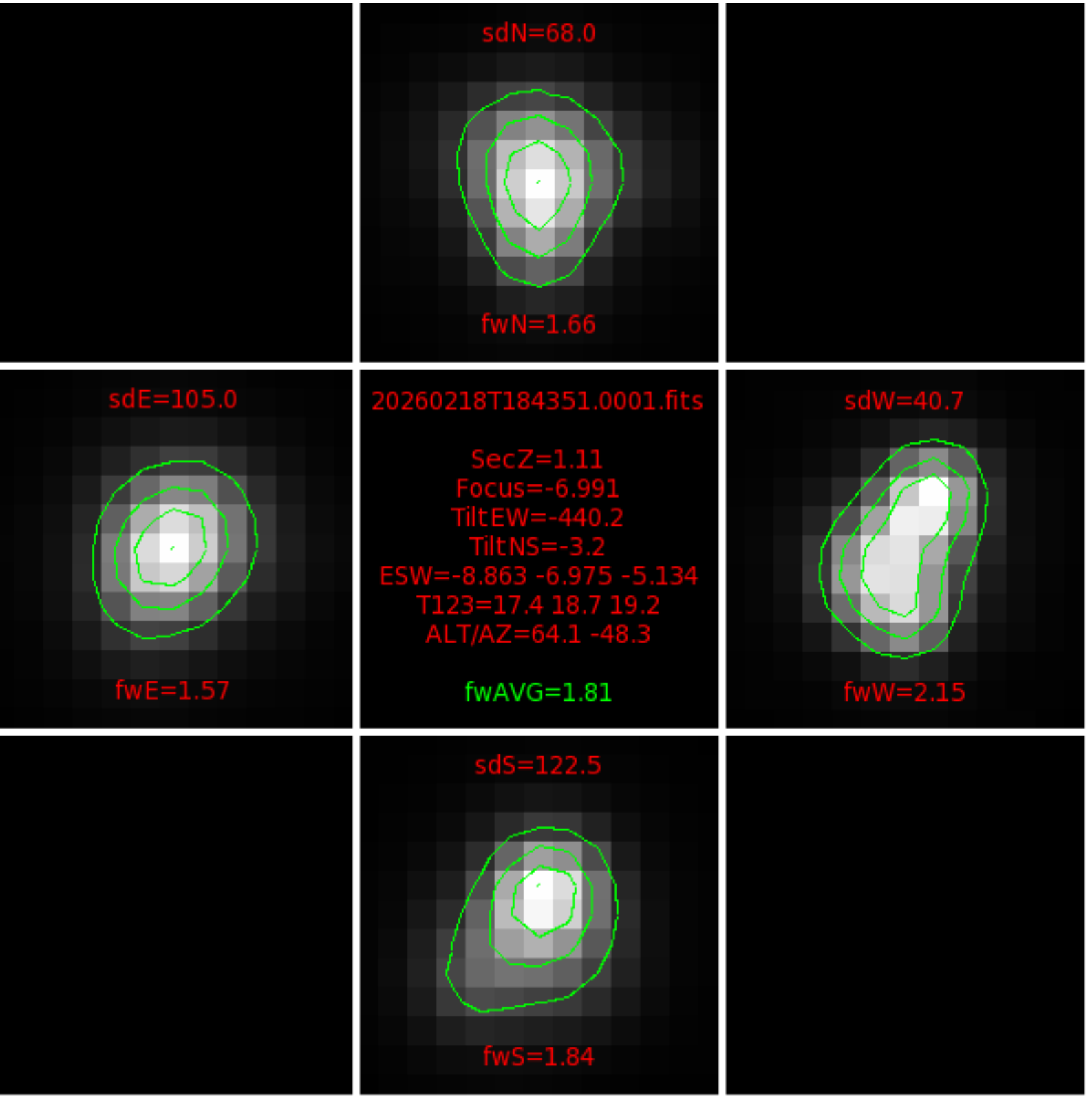
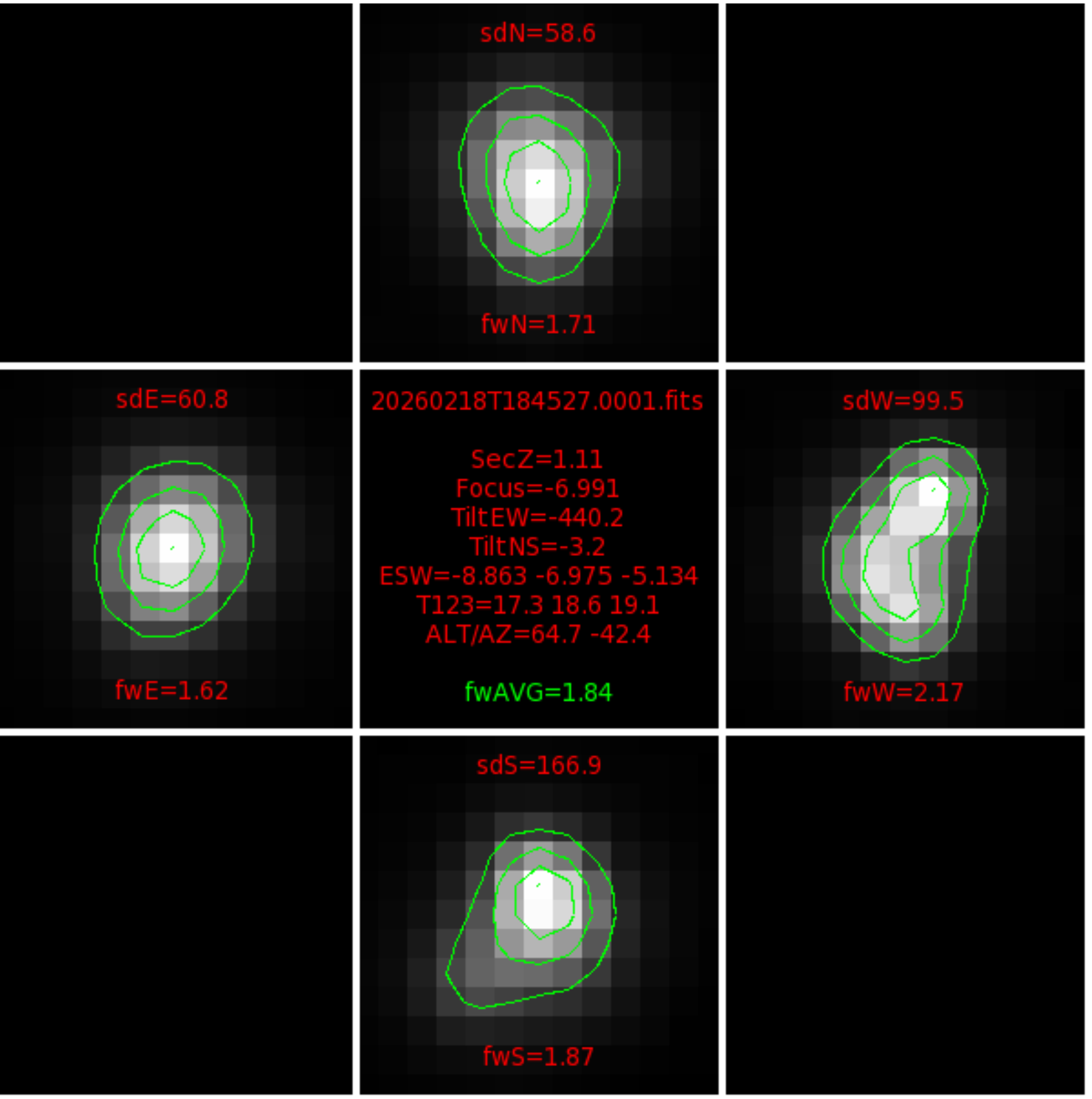

sdN=118.2
fwN=1.78
sdE=52.9
fwE=1.75
20260218T183927.0001.fits
SecZ=1.15
Focus=-7.011
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.883 -6.995 -5.154
T123=17.6 18.9 19.4
ALT/AZ=60.4 -43.3
fwAVG=1.93
sdW=220.1
fwW=2.16
sdS=110.4
fwS=2.03
0 0 0 0 0 0 0 0 0

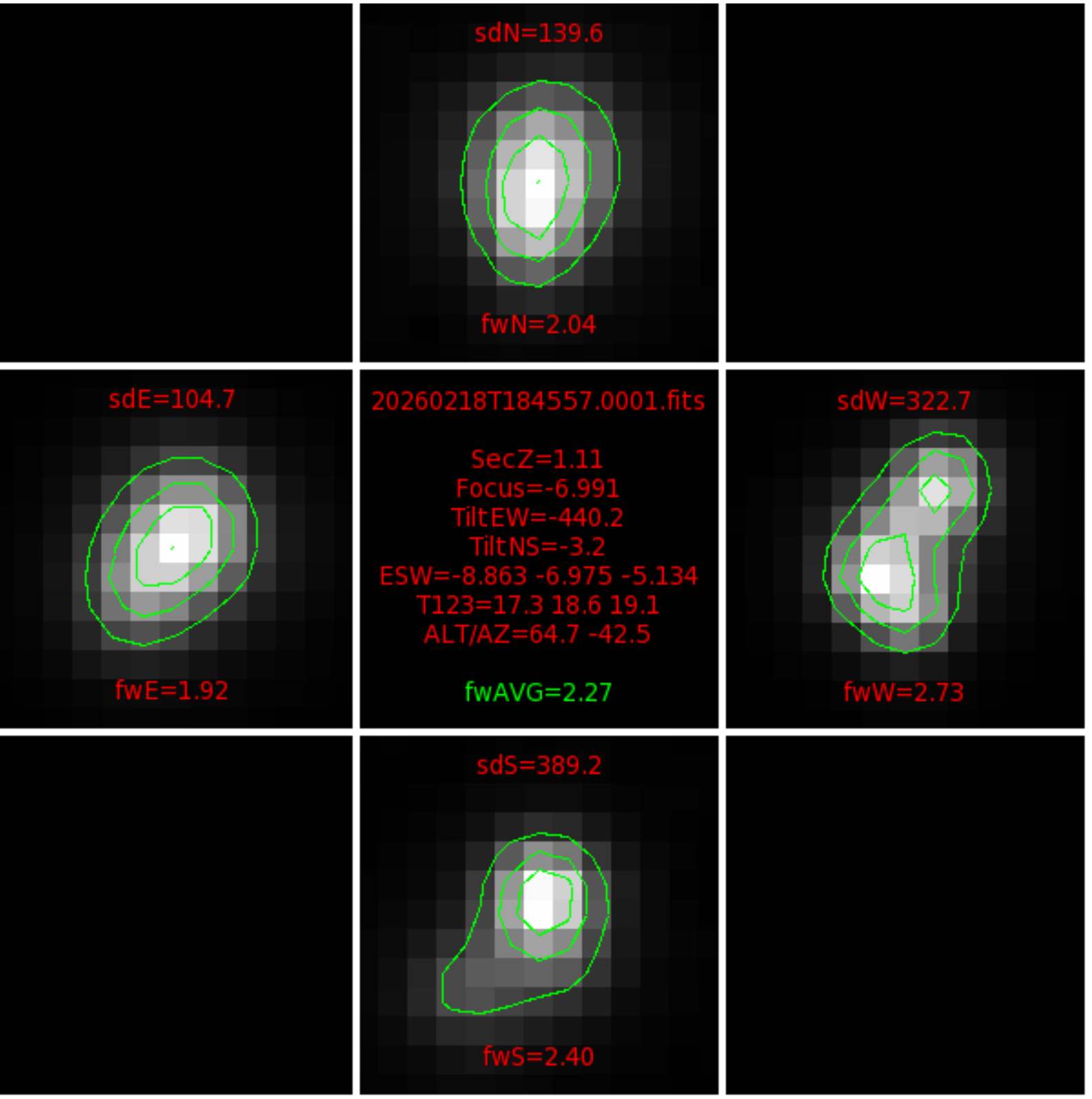

sdN=81.5
fwN=1.74
sdE=147.8
fwE=1.66
20260218T184108.0001.fits
SecZ=1.09
Focus=-7.005
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.877 -6.989 -5.148
T123=17.5 18.8 19.3
ALT/AZ=66.4 -45.7
fwAVG=1.89
sdW=183.2
fwW=2.12
sdS=107.0
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=77.5
fwN=1.70
sdE=307.1
fwE=1.62
20260218T184138.0001.fits
SecZ=1.09
Focus=-7.005
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.877 -6.989 -5.148
T123=17.5 18.8 19.2
ALT/AZ=66.3 -45.8
fwAVG=1.85
sdW=289.2
fwW=2.14
sdS=218.2
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=56.1
fwN=1.69
sdE=206.9
fwE=1.53
20260218T184318.0001.fits
SecZ=1.11
Focus=-6.991
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.863 -6.975 -5.134
T123=17.5 18.7 19.2
ALT/AZ=64.2 -48.2
fwAVG=1.74
sdW=213.7
fwW=2.00
sdS=152.2
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=68.0
fwN=1.66
sdE=105.0
fwE=1.57
20260218T184351.0001.fits
SecZ=1.11
Focus=-6.991
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.863 -6.975 -5.134
T123=17.4 18.7 19.2
ALT/AZ=64.1 -48.3
fwAVG=1.81
sdW=40.7
fwW=2.15
sdS=122.5
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=58.6
fwN=1.71
sdE=60.8
fwE=1.62
20260218T184527.0001.fits
SecZ=1.11
Focus=-6.991
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.863 -6.975 -5.134
T123=17.3 18.6 19.1
ALT/AZ=64.7 -42.4
fwAVG=1.84
sdW=99.5
fwW=2.17
sdS=166.9
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=139.6
fwN=2.04
sdE=104.7
fwE=1.92
20260218T184557.0001.fits
SecZ=1.11
Focus=-6.991
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.863 -6.975 -5.134
T123=17.3 18.6 19.1
ALT/AZ=64.7 -42.5
fwAVG=2.27
sdW=322.7
fwW=2.73
sdS=389.2
fwS=2.40
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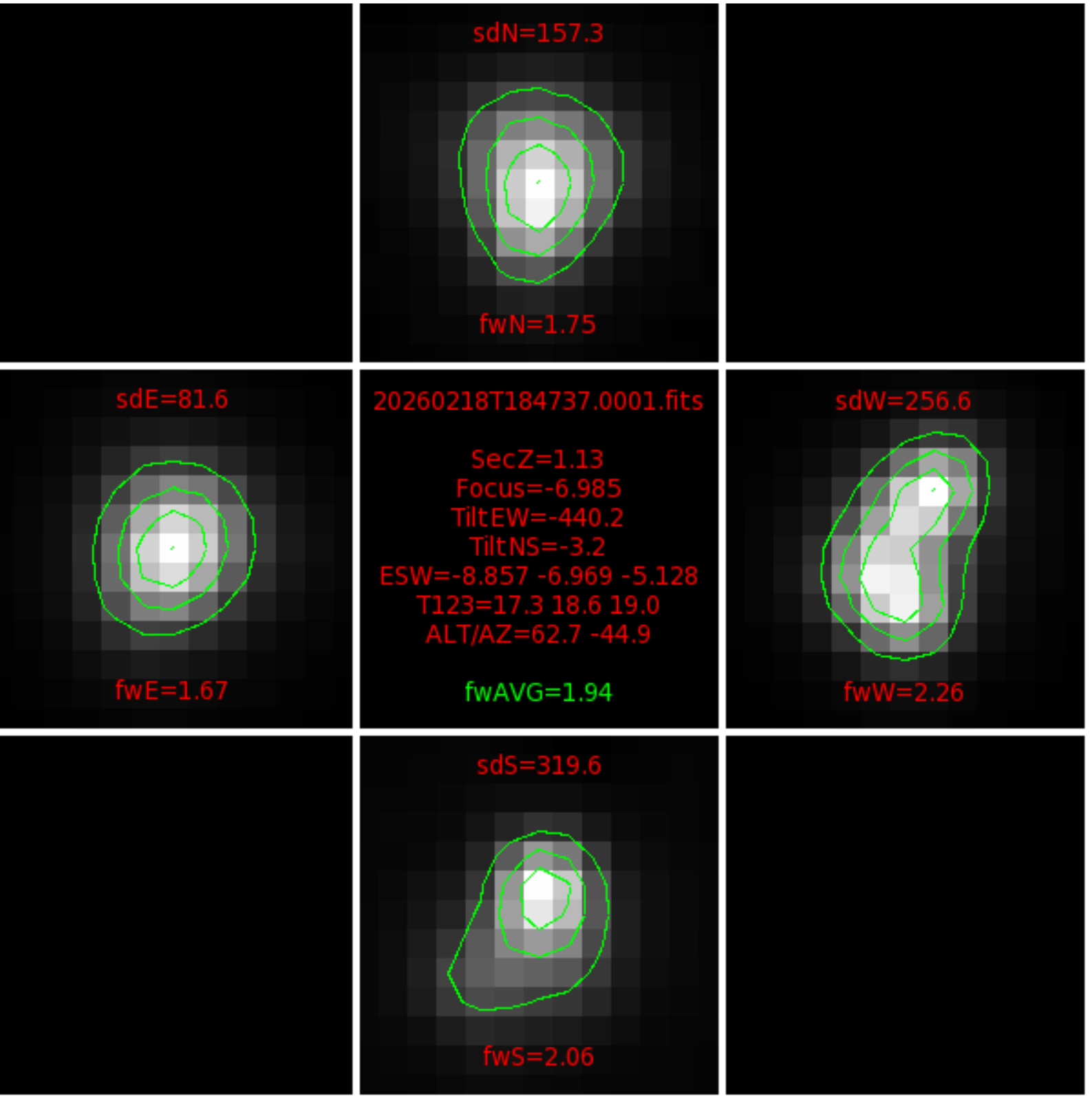
sdN=157.3
fwN=1.75
sdE=81.6
fwE=1.67
20260218T184737.0001.fits
SecZ=1.13
Focus=-6.985
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.857 -6.969 -5.128
T123=17.3 18.6 19.0
ALT/AZ=62.7 -44.9
fwAVG=1.94
sdW=256.6
fwW=2.26
sdS=319.6
fwS=2.06
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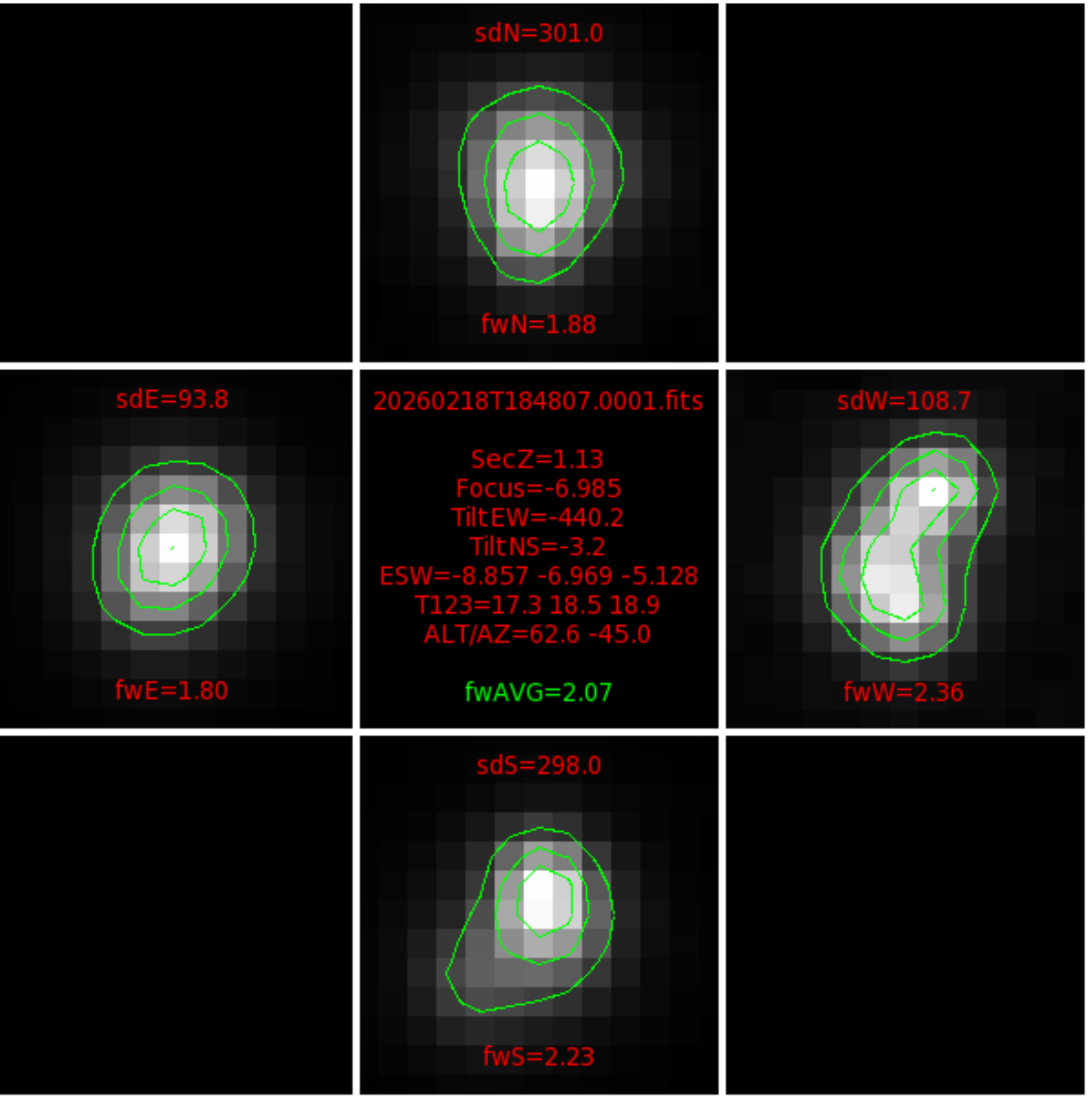
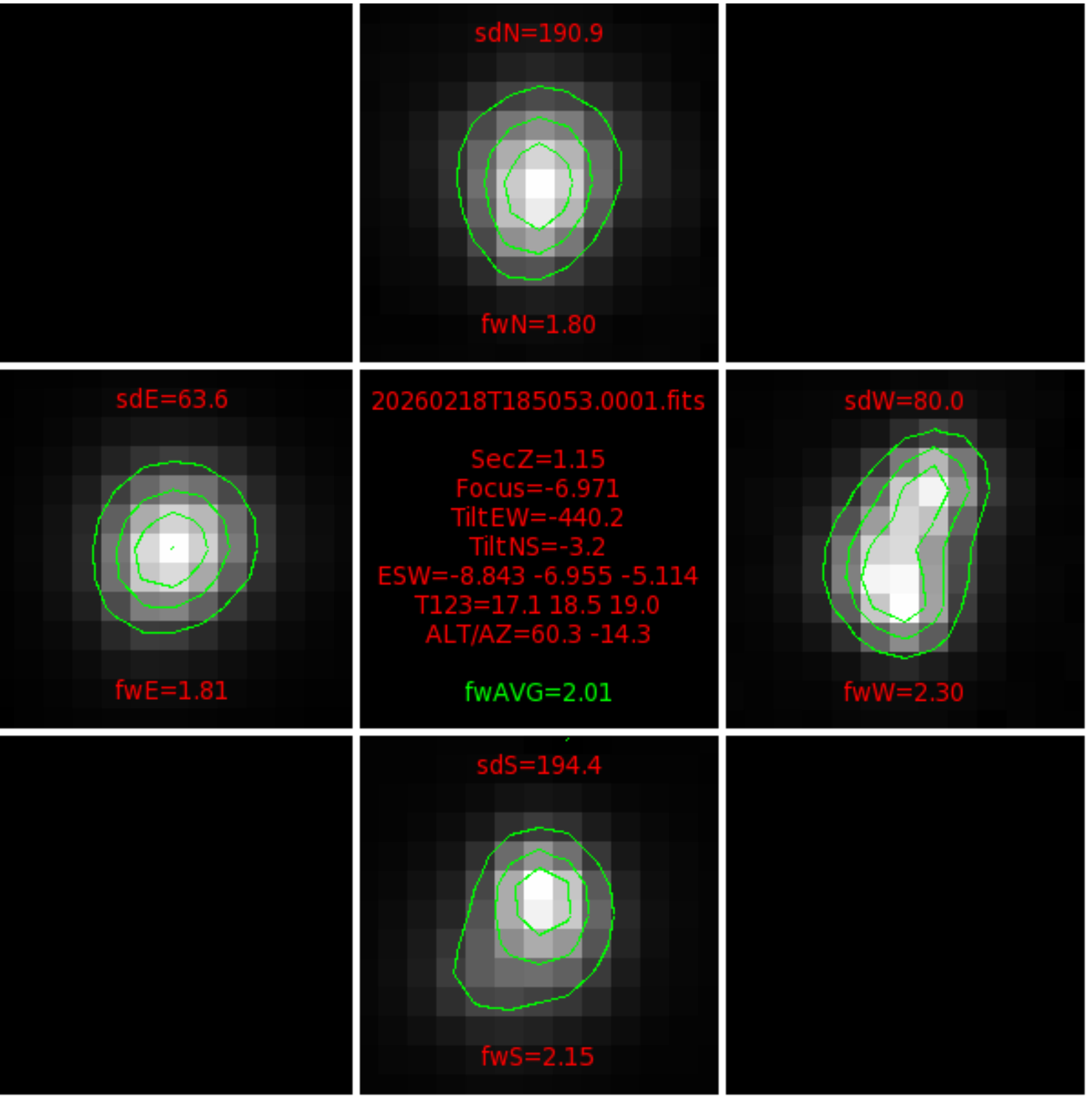
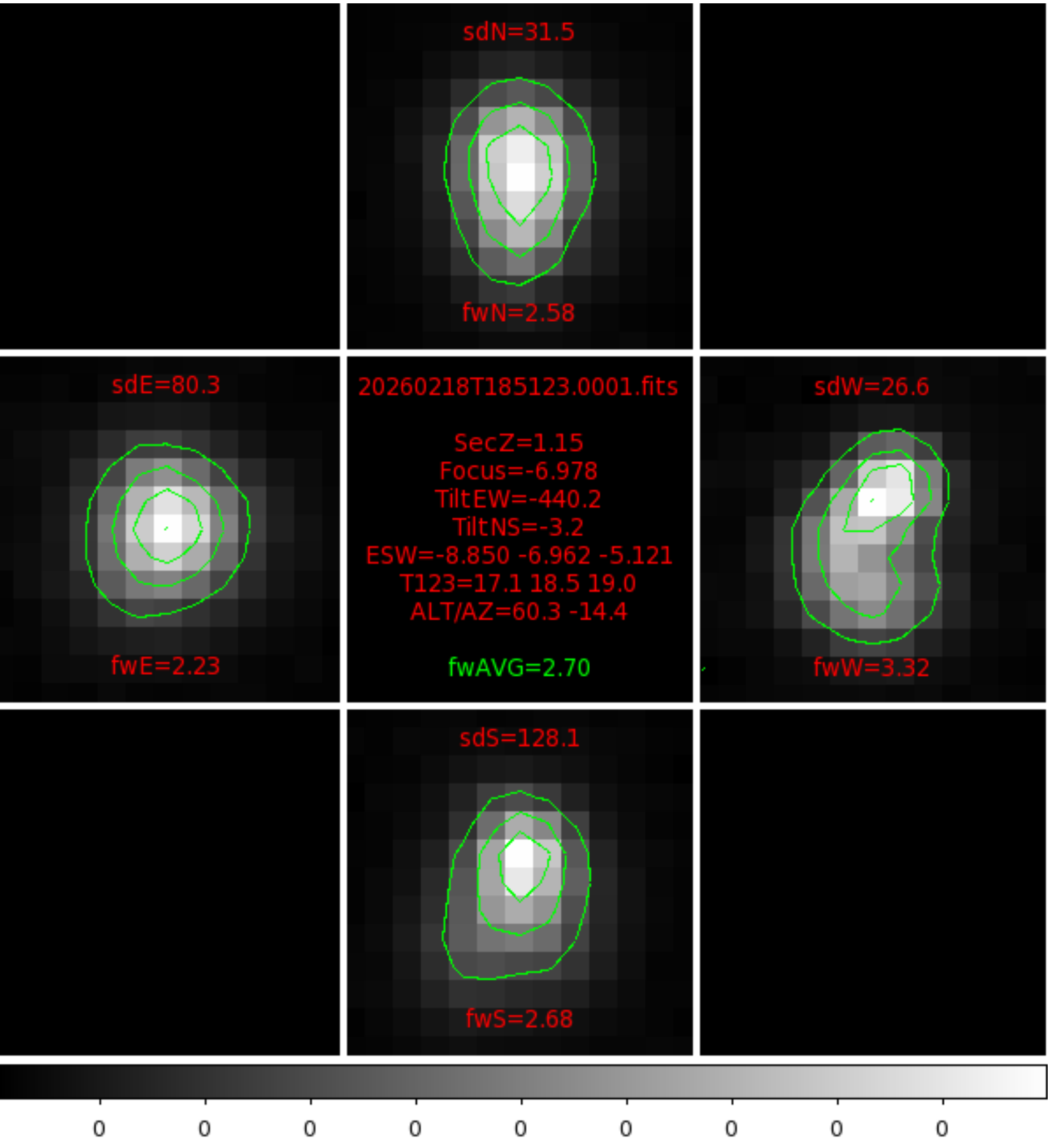

sdN=301.0
fwN=1.88
sdE=93.8
fwE=1.80
20260218T184807.0001.fits
SecZ=1.13
Focus=-6.985
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.857 -6.969 -5.128
T123=17.3 18.5 18.9
ALT/AZ=62.6 -45.0
fwAVG=2.07
sdW=108.7
fwW=2.36
sdS=298.0
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=190.9
fwN=1.80
sdE=63.6
fwE=1.81
20260218T185053.0001.fits
SecZ=1.15
Focus=-6.971
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.843 -6.955 -5.114
T123=17.1 18.5 19.0
ALT/AZ=60.3 -14.3
fwAVG=2.01
sdW=80.0
fwW=2.30
sdS=194.4
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=31.5
fwN=2.58
sdE=80.3
fwE=2.23
20260218T185123.0001.fits
SecZ=1.15
Focus=-6.978
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.850 -6.962 -5.121
T123=17.1 18.5 19.0
ALT/AZ=60.3 -14.4
fwAVG=2.70
sdW=26.6
fwW=3.32
sdS=128.1
fwS=2.68
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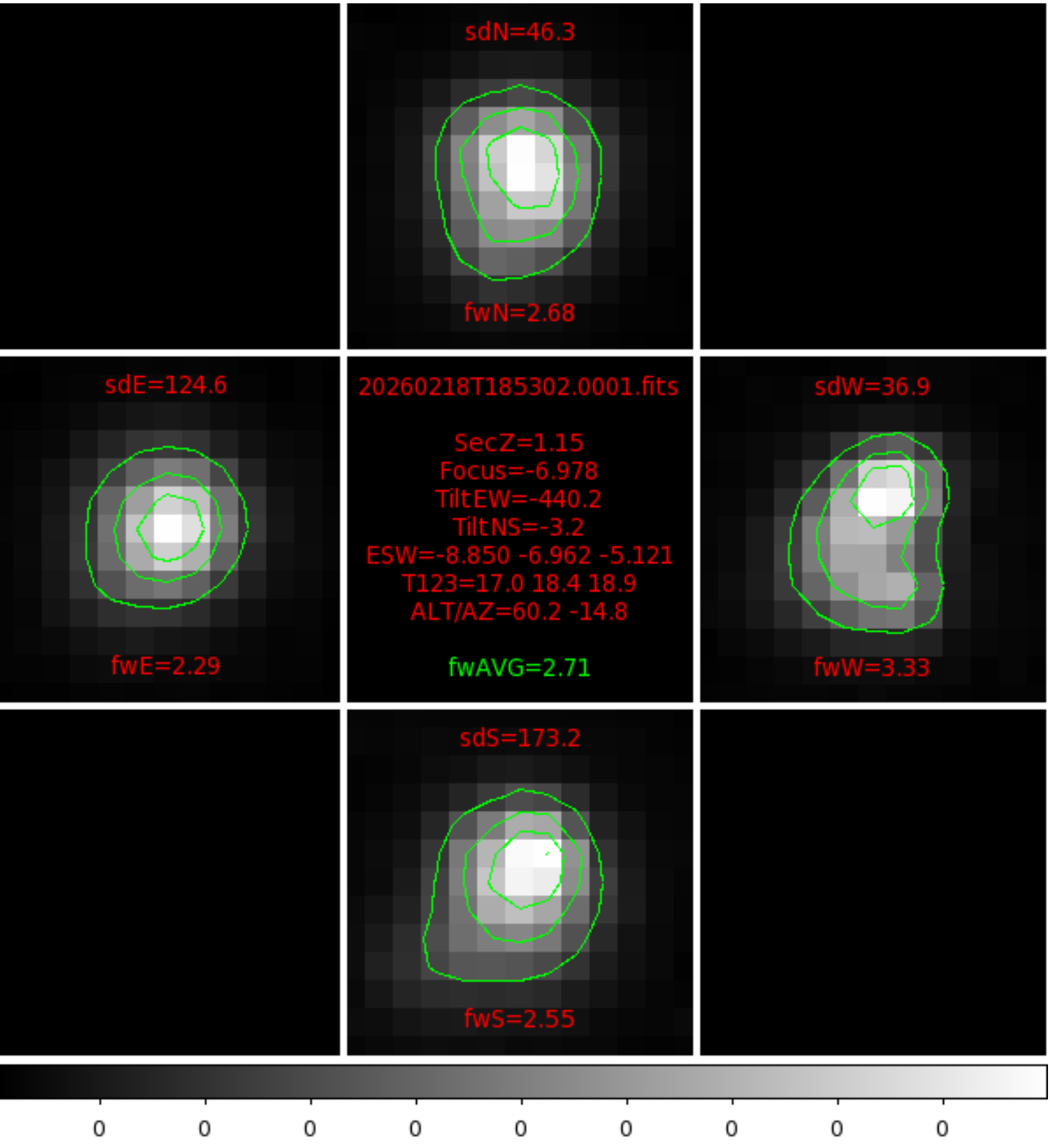
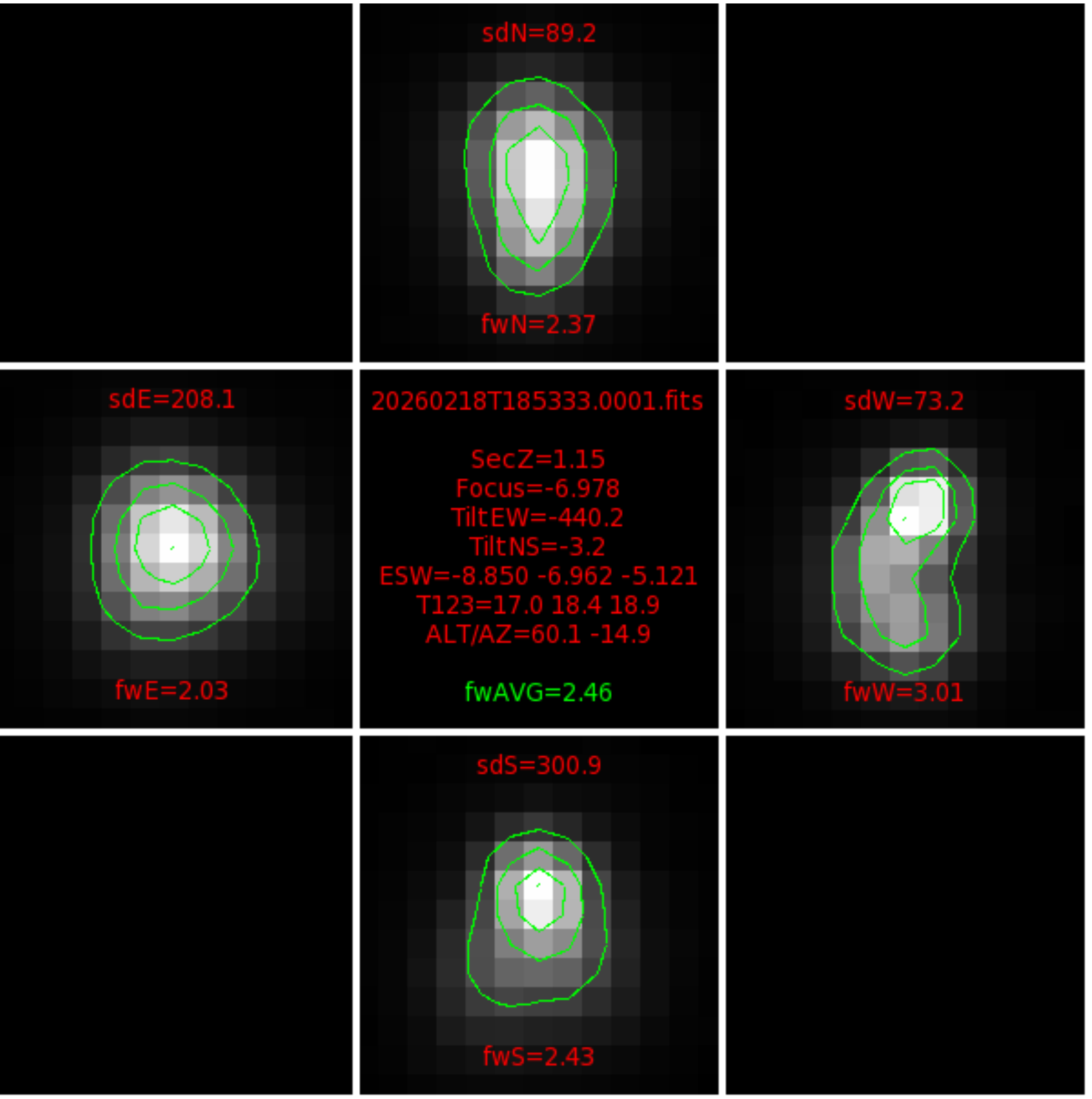

sdN=46.3
fwN=2.68
sdE=124.6
fwE=2.29
20260218T185302.0001.fits
SecZ=1.15
Focus=-6.978
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.850 -6.962 -5.121
T123=17.0 18.4 18.9
ALT/AZ=60.2 -14.8
fwAVG=2.71
sdW=36.9
fwW=3.33
sdS=173.2
fwS=2.55
0 0 0 0 0 0 0 0 0


sdN=89.2
fwN=2.37
sdE=208.1
fwE=2.03
20260218T185333.0001.fits
SecZ=1.15
Focus=-6.978
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.850 -6.962 -5.121
T123=17.0 18.4 18.9
ALT/AZ=60.1 -14.9
fwAVG=2.46
sdW=73.2
fwW=3.01
sdS=300.9
fwS=2.43
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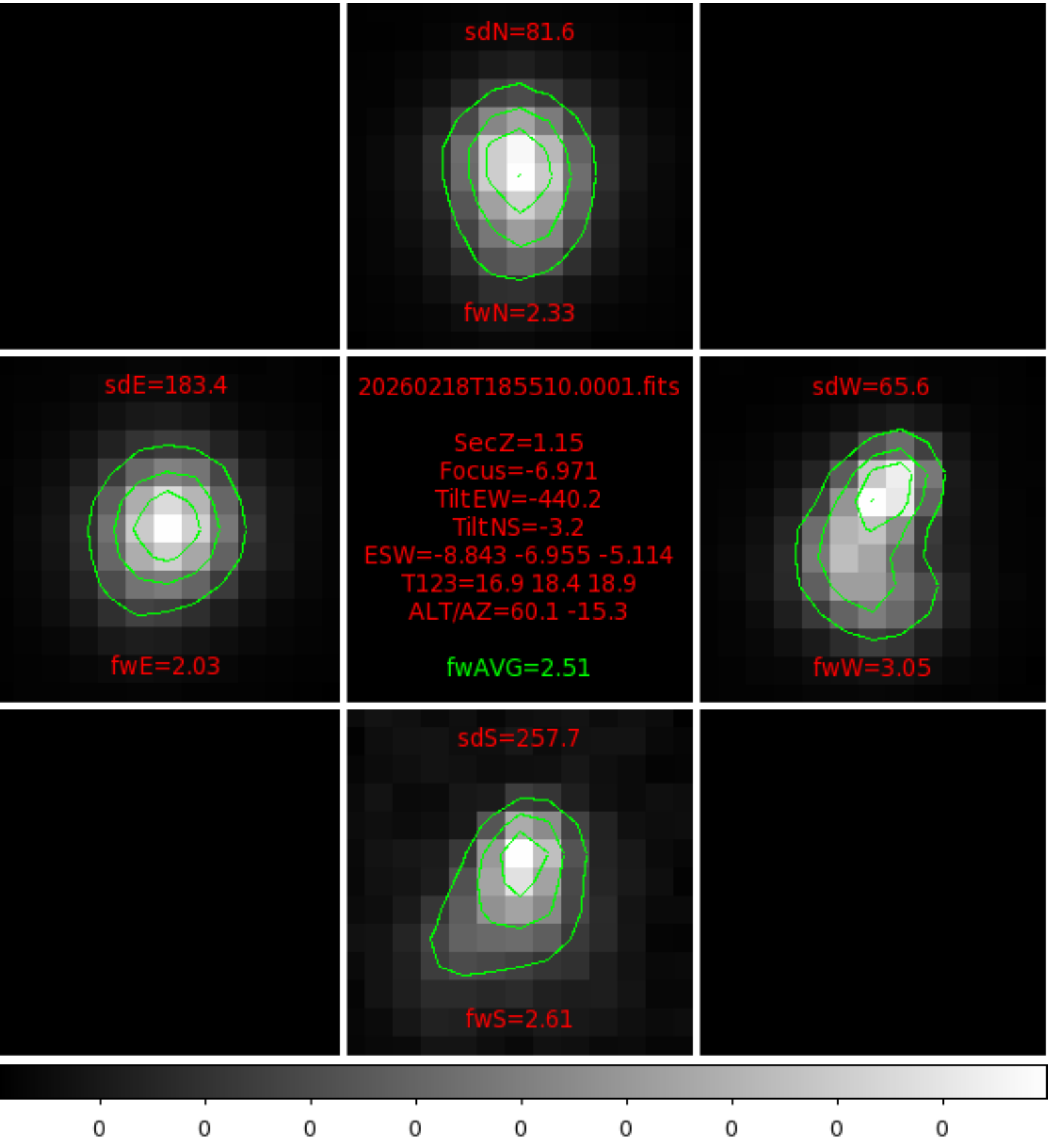
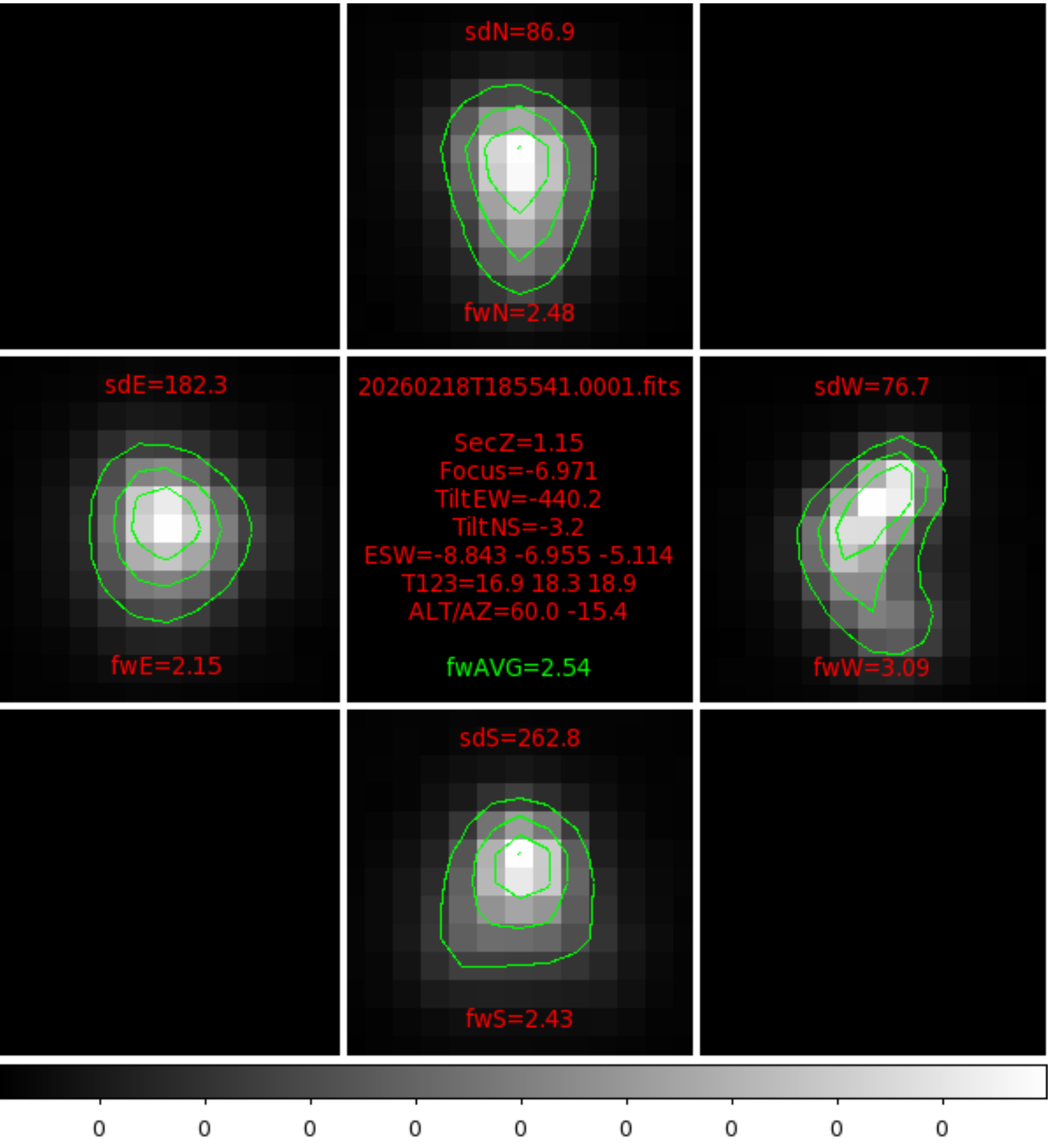
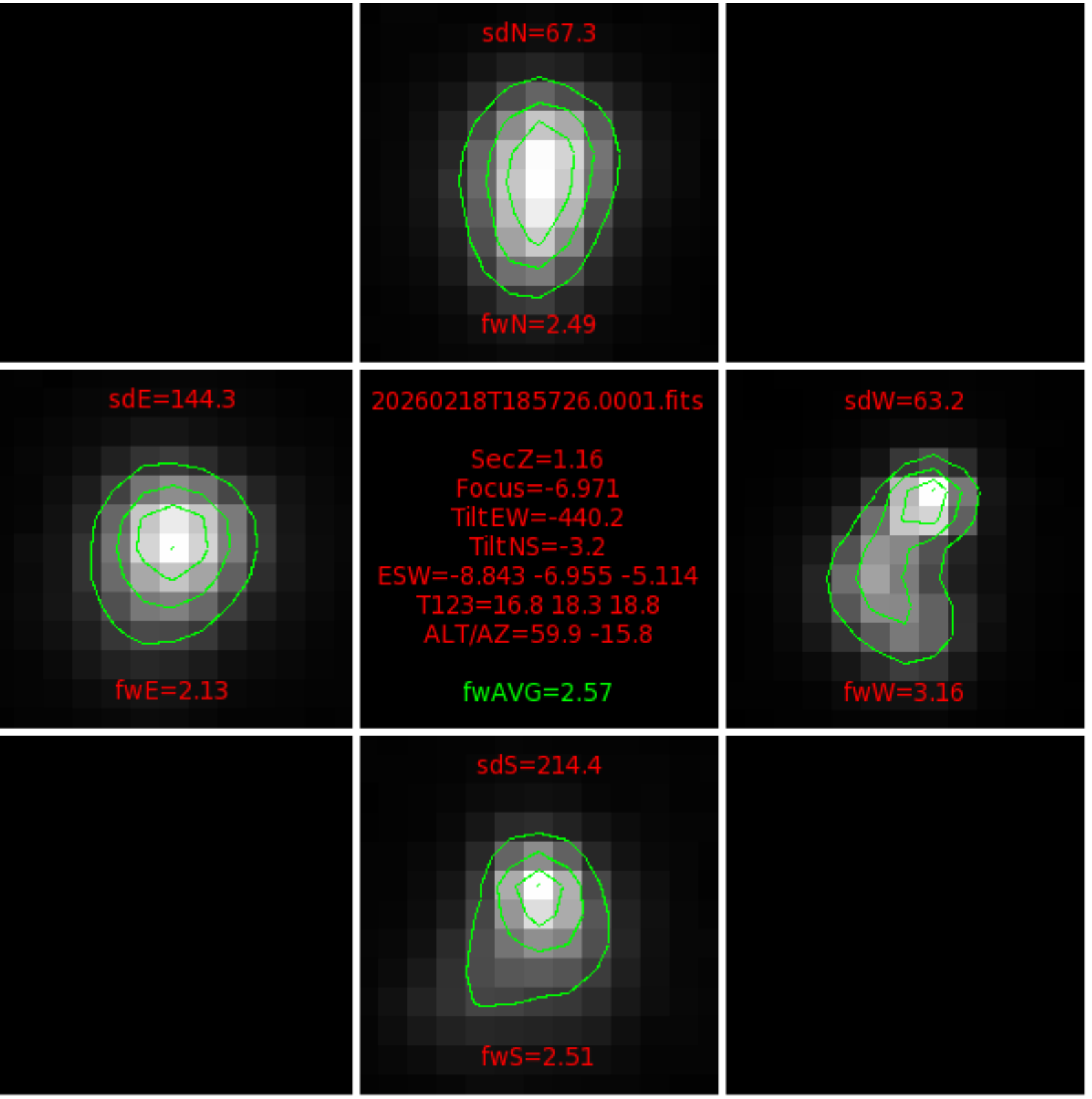
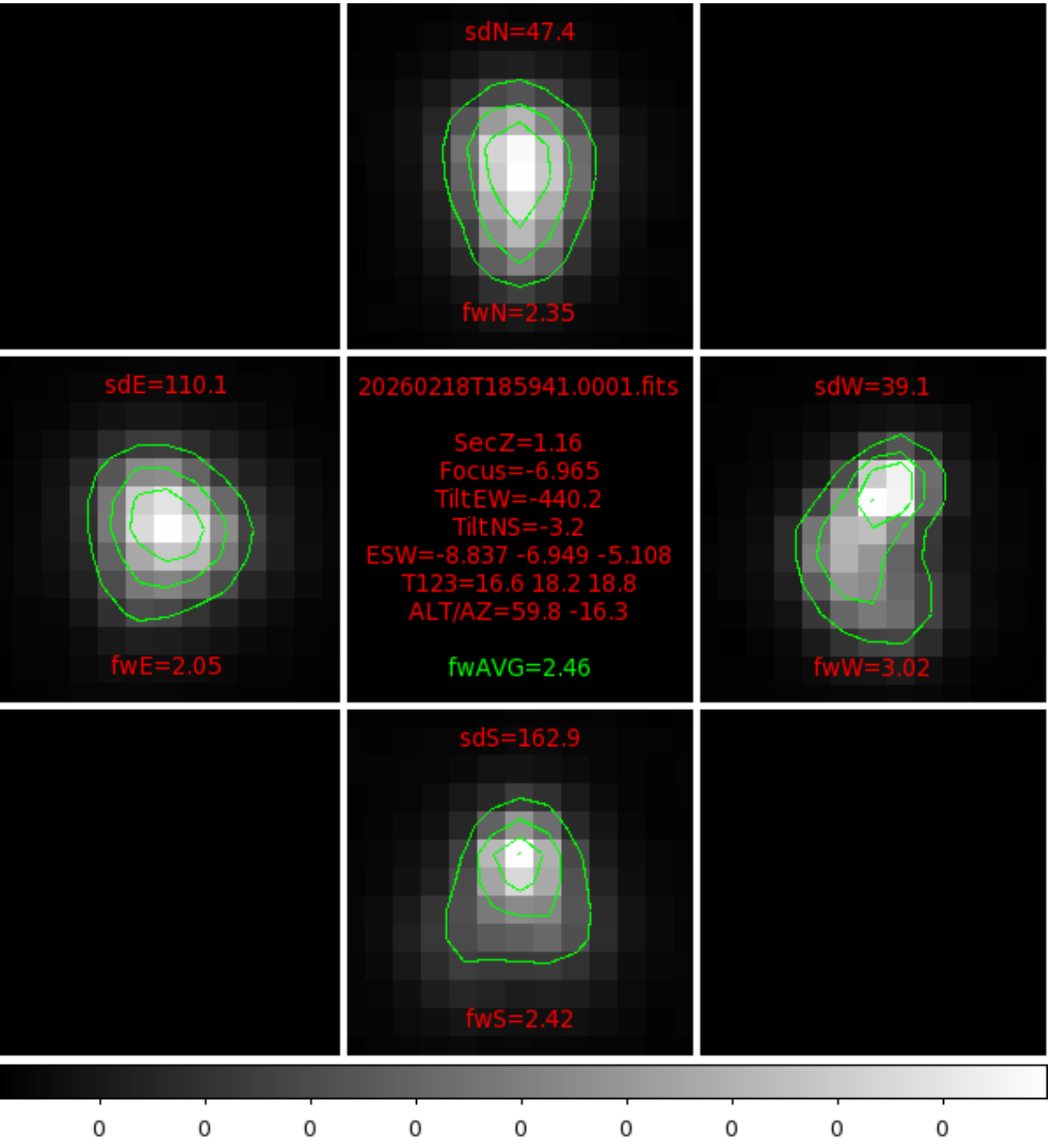
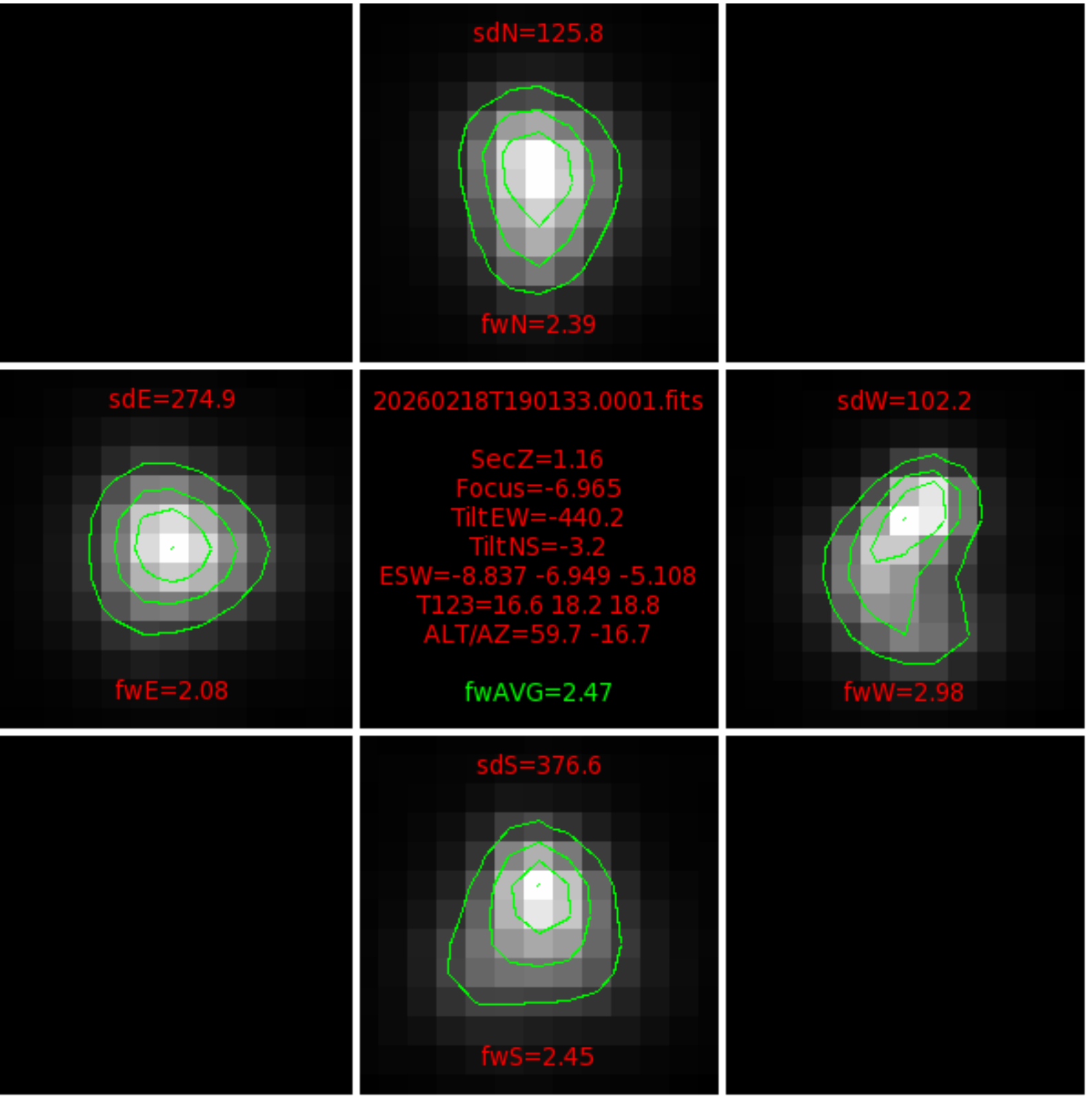

sdN=81.6
fwN=2.33
sdE=183.4
fwE=2.03
20260218T185510.0001.fits
SecZ=1.15
Focus=-6.971
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.843 -6.955 -5.114
T123=16.9 18.4 18.9
ALT/AZ=60.1 -15.3
fwAVG=2.51
sdW=65.6
fwW=3.05
sdS=257.7
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=86.9
fwN=2.48
sdE=182.3
fwE=2.15
20260218T185541.0001.fits
SecZ=1.15
Focus=-6.971
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.843 -6.955 -5.114
T123=16.9 18.3 18.9
ALT/AZ=60.0 -15.4
fwAVG=2.54
sdW=76.7
fwW=3.09
sdS=262.8
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=67.3
fwN=2.49
sdE=144.3
fwE=2.13
20260218T185726.0001.fits
SecZ=1.16
Focus=-6.971
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.843 -6.955 -5.114
T123=16.8 18.3 18.8
ALT/AZ=59.9 -15.8
fwAVG=2.57
sdW=63.2
fwW=3.16
sdS=214.4
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=47.4
fwN=2.35
sdE=110.1
fwE=2.05
20260218T185941.0001.fits
SecZ=1.16
Focus=-6.965
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.837 -6.949 -5.108
T123=16.6 18.2 18.8
ALT/AZ=59.8 -16.3
fwAVG=2.46
sdW=39.1
fwW=3.02
sdS=162.9
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=125.8
fwN=2.39
sdE=274.9
fwE=2.08
20260218T190133.0001.fits
SecZ=1.16
Focus=-6.965
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.837 -6.949 -5.108
T123=16.6 18.2 18.8
ALT/AZ=59.7 -16.7
fwAVG=2.47
sdW=102.2
fwW=2.98
sdS=376.6
fwS=2.45
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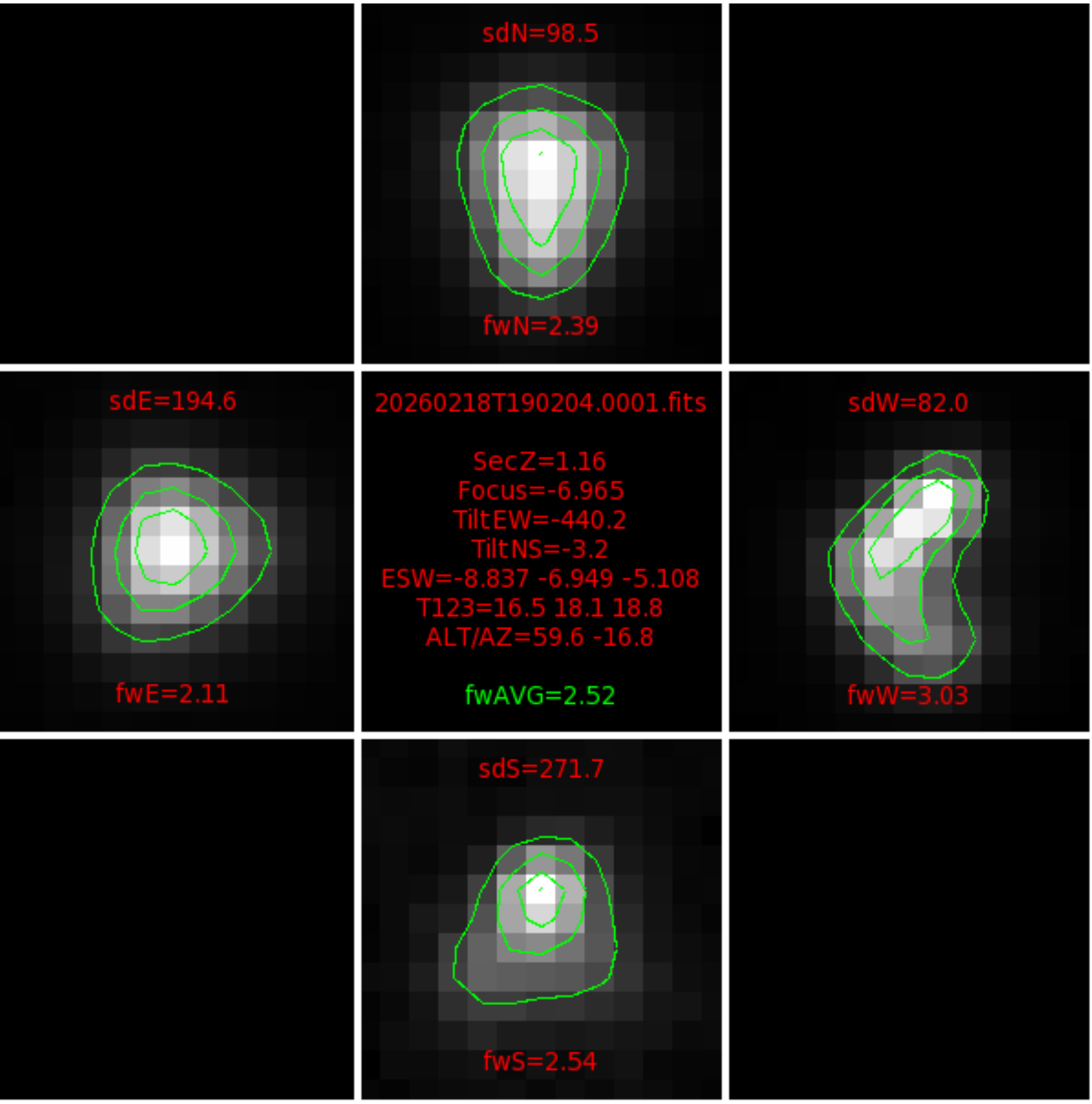
sdN=98.5
fwN=2.39
sdE=194.6
fwE=2.11
20260218T190204.0001.fits
SecZ=1.16
Focus=-6.965
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.837 -6.949 -5.108
T123=16.5 18.1 18.8
ALT/AZ=59.6 -16.8
fwAVG=2.52
sdW=82.0
fwW=3.03
sdS=271.7
fwS=2.54
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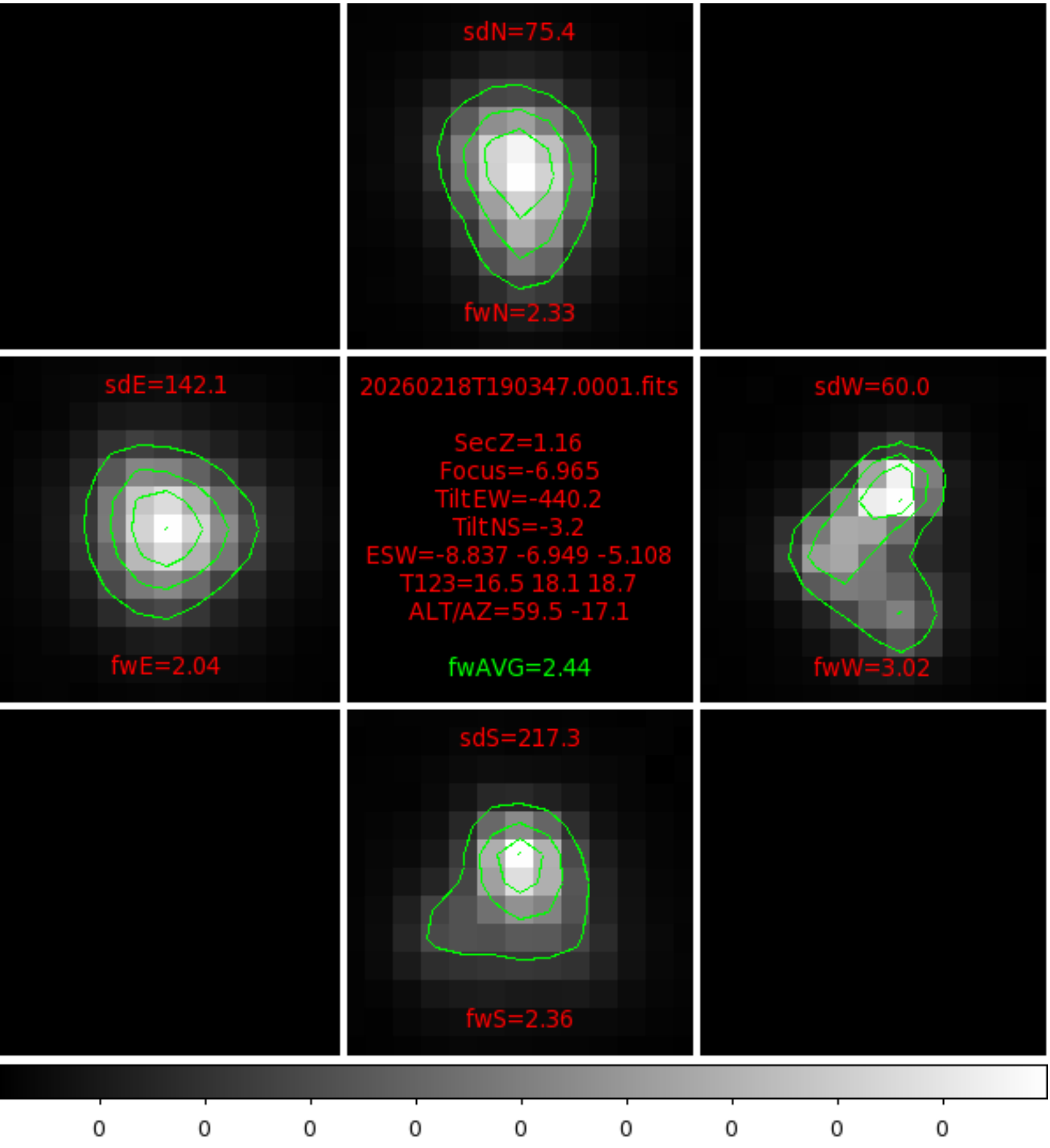
sdN=75.4
fwN=2.33
sdE=142.1
fwE=2.04
20260218T190347.0001.fits
SecZ=1.16
Focus=-6.965
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.837 -6.949 -5.108
T123=16.5 18.1 18.7
ALT/AZ=59.5 -17.1
fwAVG=2.44
sdW=60.0
fwW=3.02
sdS=217.3
fwS=2.36
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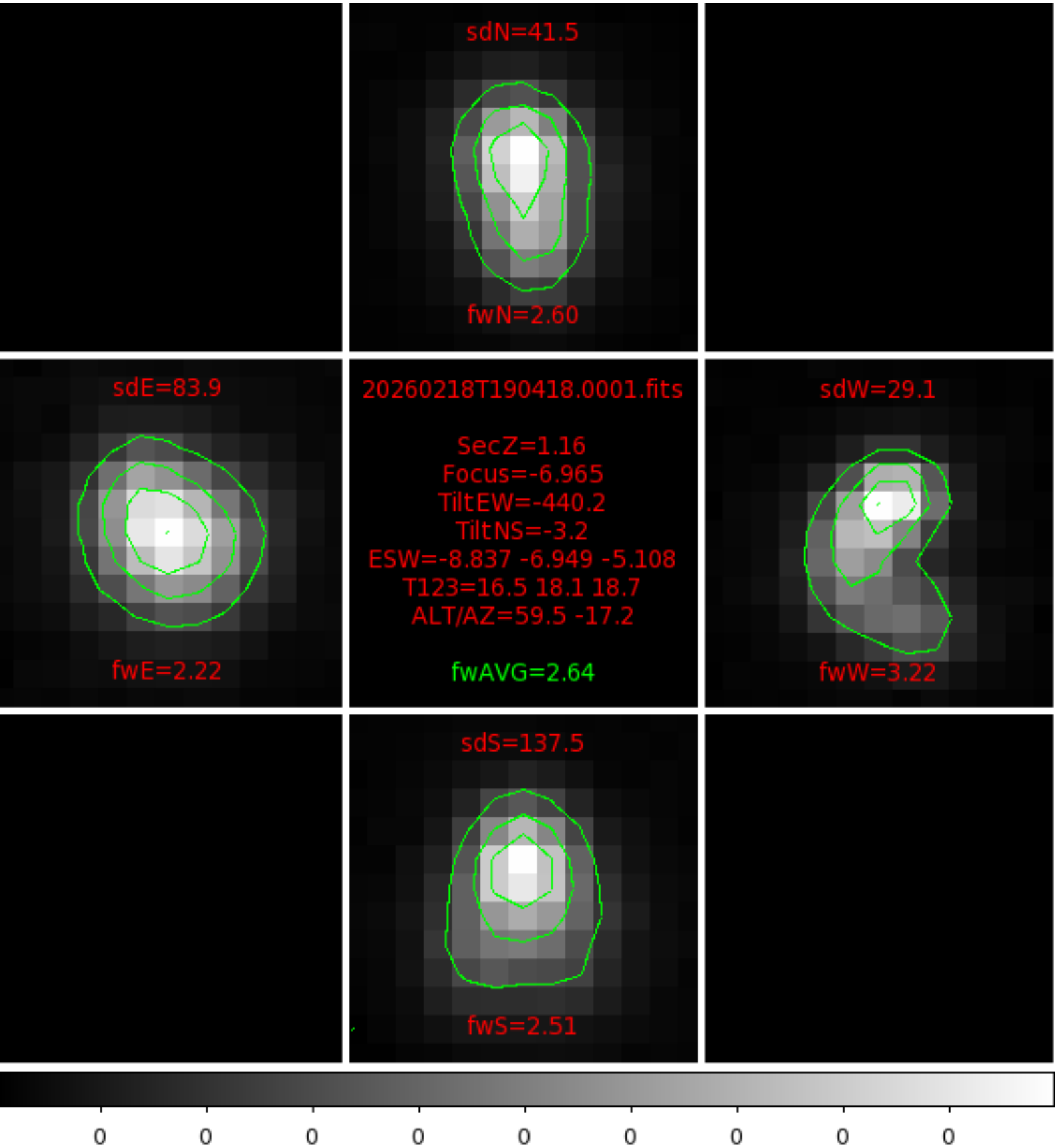
sdN=41.5
fwN=2.60
sdE=83.9
fwE=2.22
20260218T190418.0001.fits
SecZ=1.16
Focus=-6.965
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.837 -6.949 -5.108
T123=16.5 18.1 18.7
ALT/AZ=59.5 -17.2
fwAVG=2.64
sdW=29.1
fwW=3.22
sdS=137.5
fwS=2.51
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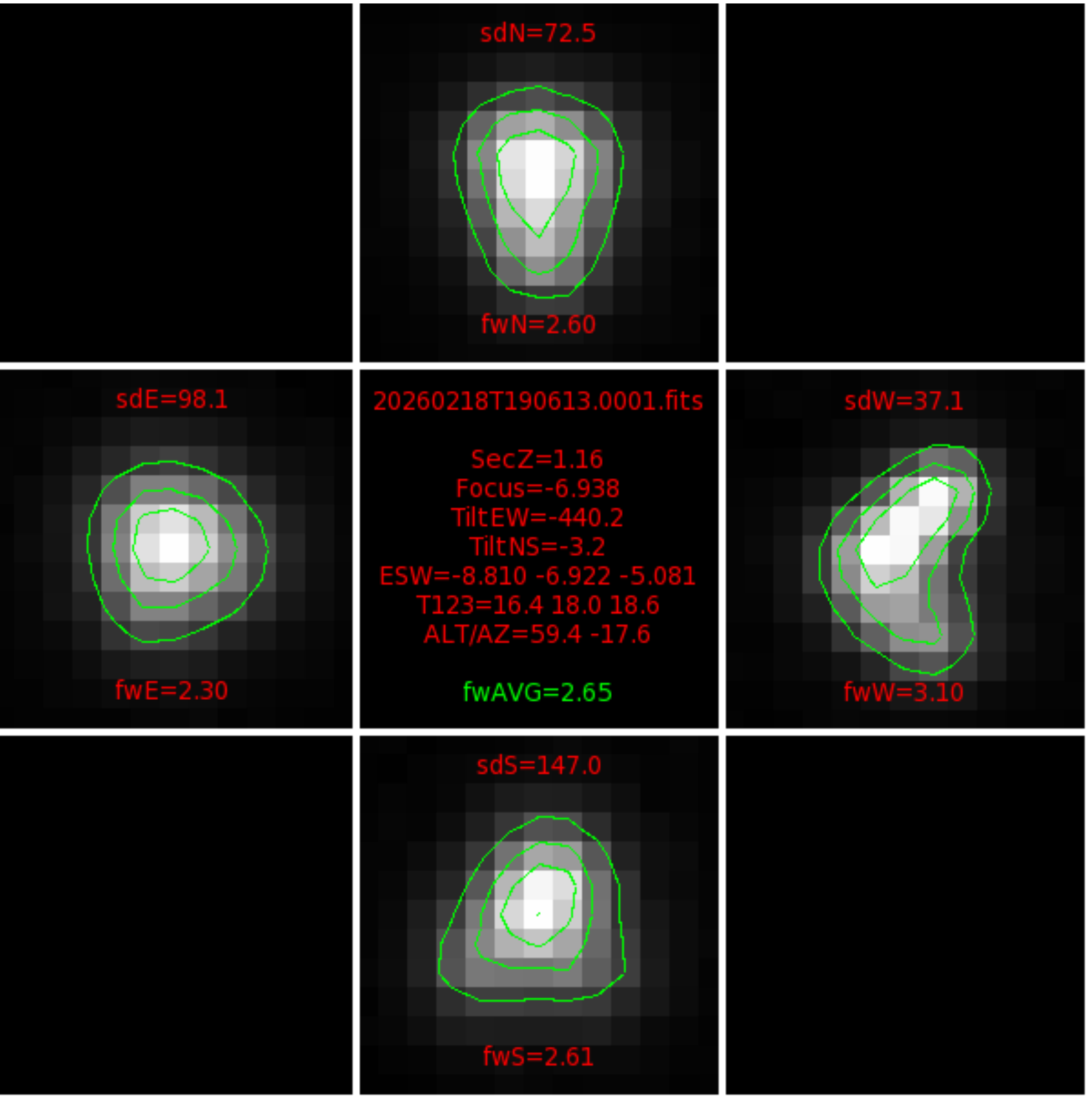
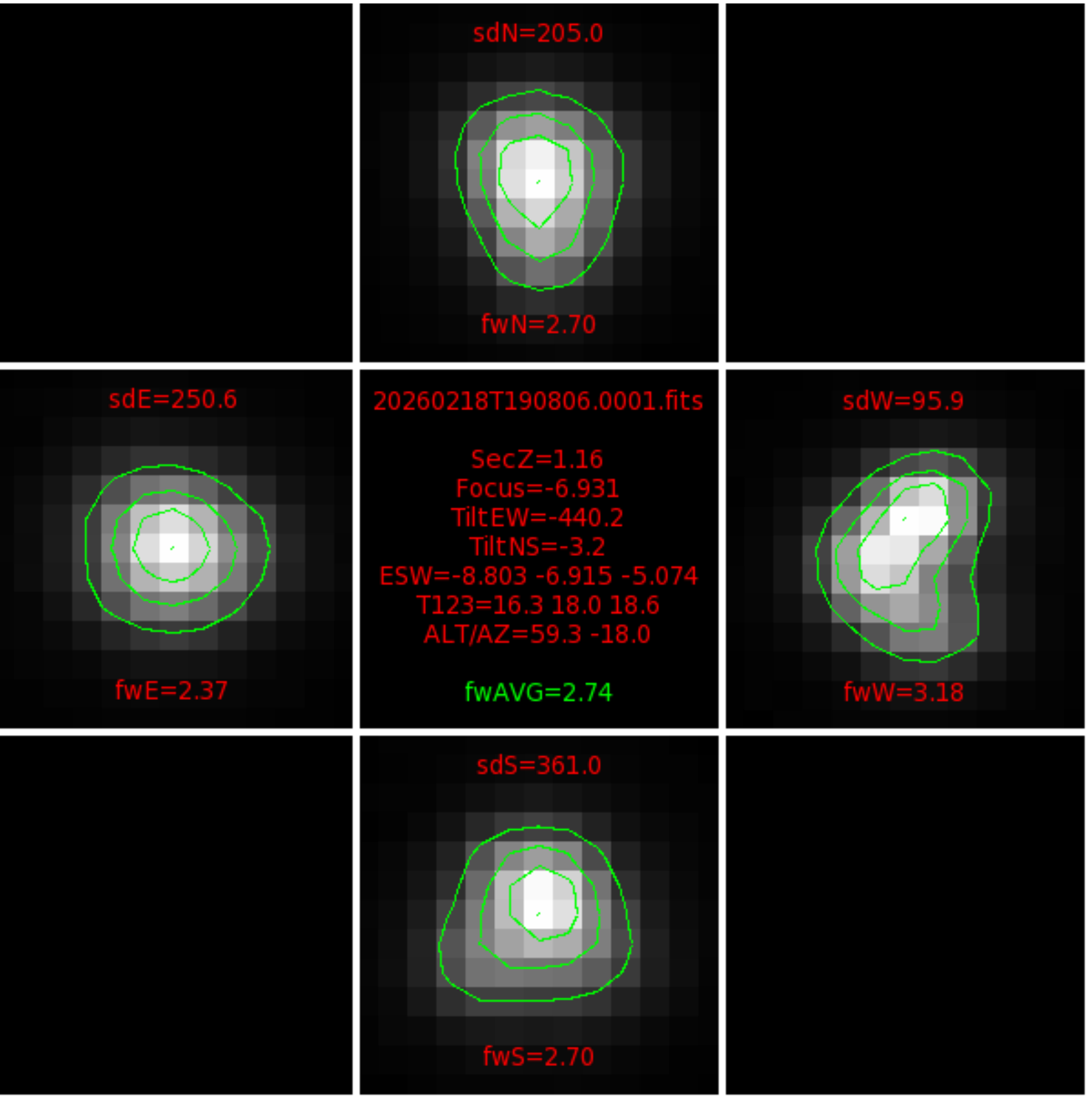
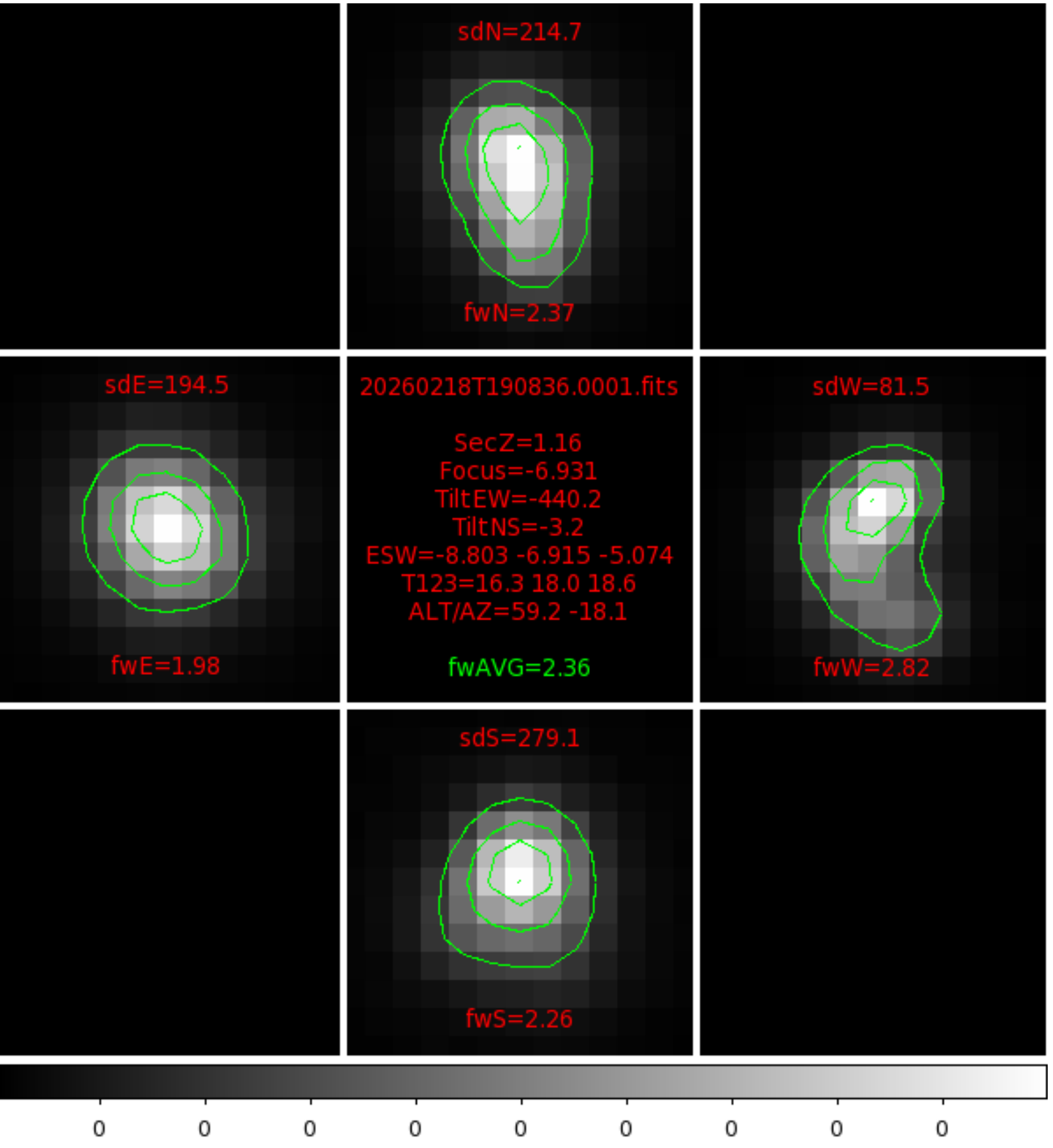

sdN=72.5
fwN=2.60
sdE=98.1
fwE=2.30
20260218T190613.0001.fits
SecZ=1.16
Focus=-6.938
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.810 -6.922 -5.081
T123=16.4 18.0 18.6
ALT/AZ=59.4 -17.6
fwAVG=2.65
sdW=37.1
fwW=3.10
sdS=147.0
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=205.0
fwN=2.70
sdE=250.6
fwE=2.37
20260218T190806.0001.fits
SecZ=1.16
Focus=-6.931
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.803 -6.915 -5.074
T123=16.3 18.0 18.6
ALT/AZ=59.3 -18.0
fwAVG=2.74
sdW=95.9
fwW=3.18
sdS=361.0
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=214.7
fwN=2.37
sdE=194.5
fwE=1.98
20260218T190836.0001.fits
SecZ=1.16
Focus=-6.931
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.803 -6.915 -5.074
T123=16.3 18.0 18.6
ALT/AZ=59.2 -18.1
fwAVG=2.36
sdW=81.5
fwW=2.82
sdS=279.1
fwS=2.26
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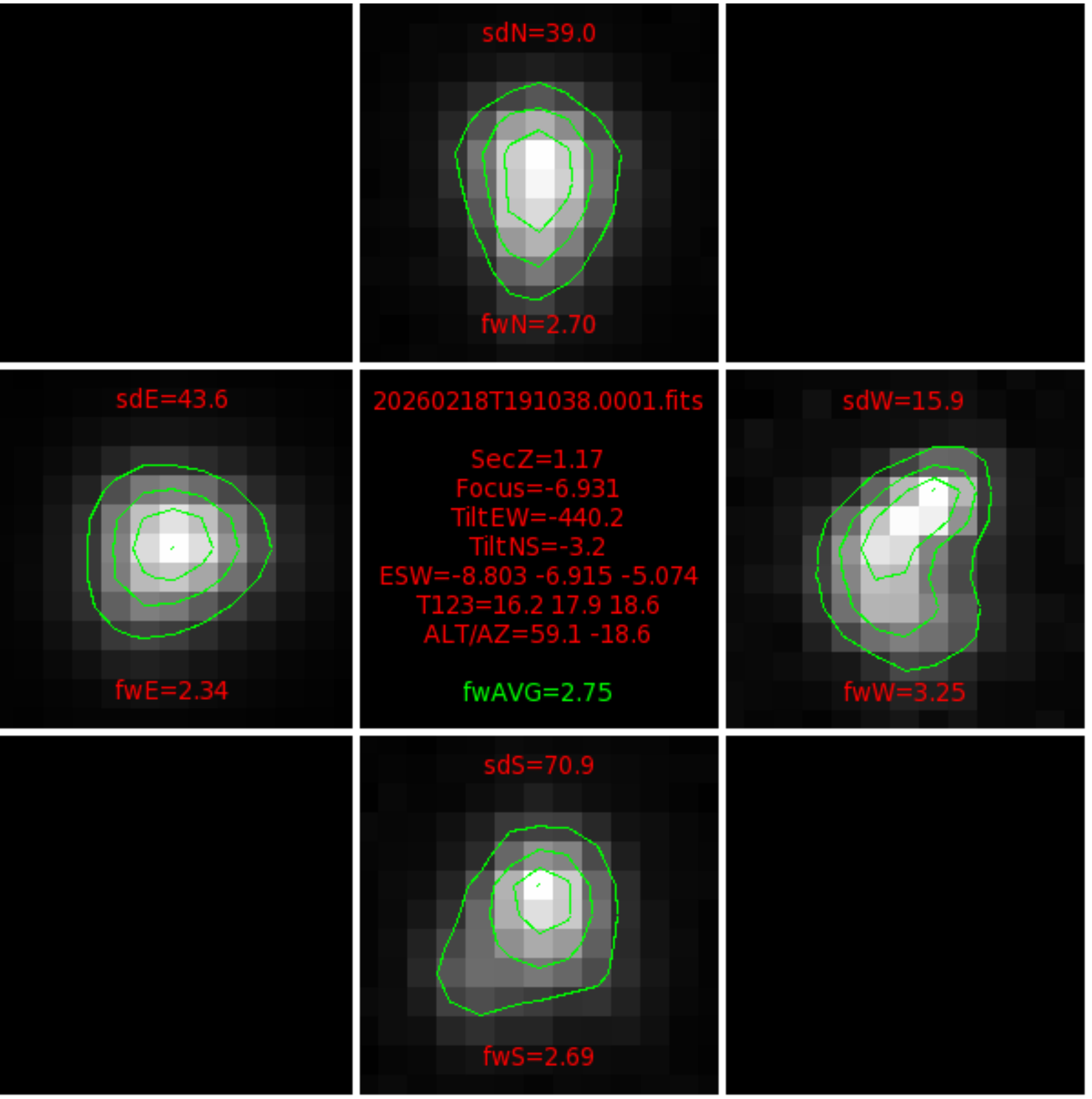
sdN=39.0
fwN=2.70
sdE=43.6
fwE=2.34
20260218T191038.0001.fits
SecZ=1.17
Focus=-6.931
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.803 -6.915 -5.074
T123=16.2 17.9 18.6
ALT/AZ=59.1 -18.6
fwAVG=2.75
sdW=15.9
fwW=3.25
sdS=70.9
fwS=2.69
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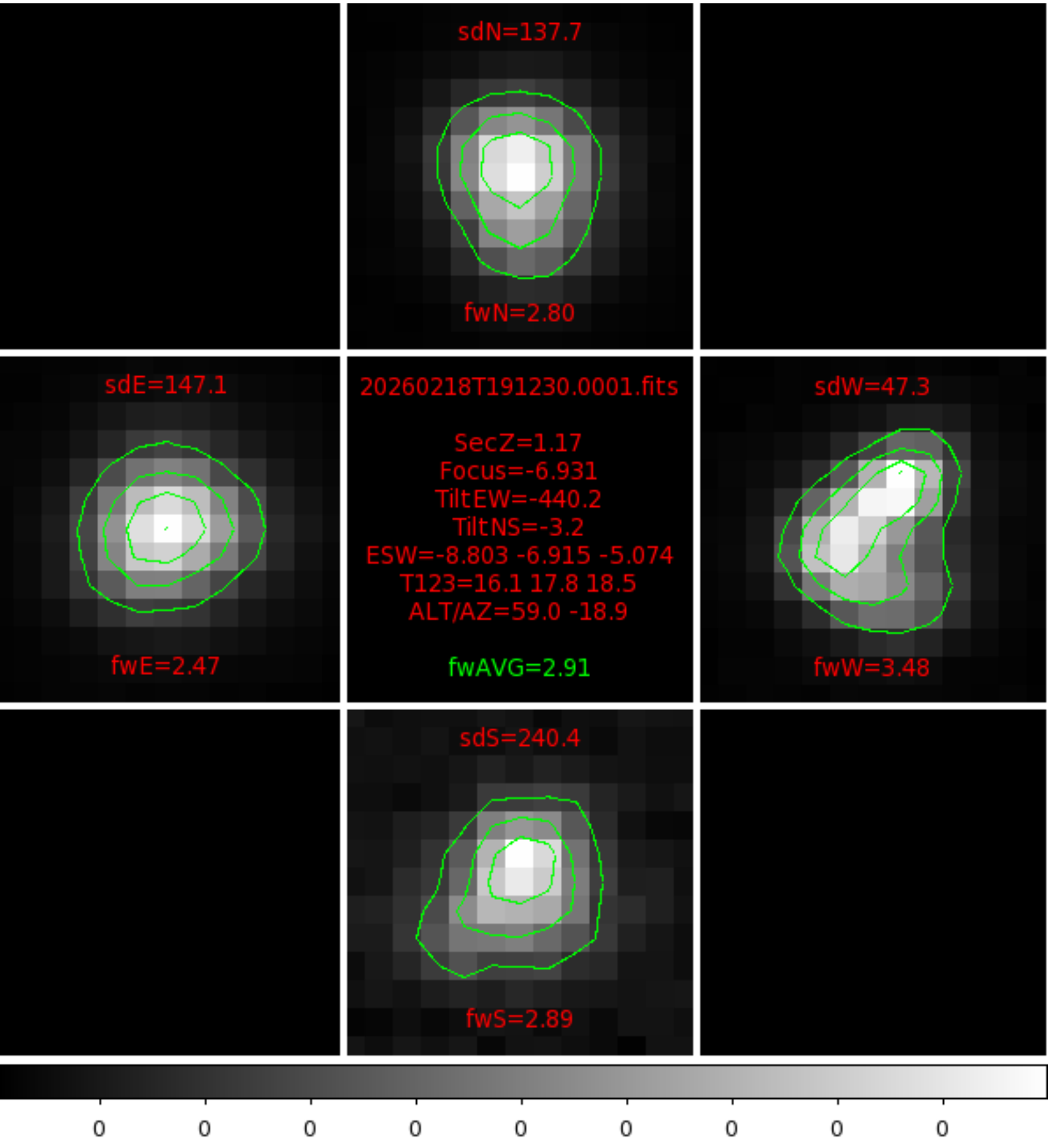
sdN=137.7
fwN=2.80
sdE=147.1
fwE=2.47
20260218T191230.0001.fits
SecZ=1.17
Focus=-6.931
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.803 -6.915 -5.074
T123=16.1 17.8 18.5
ALT/AZ=59.0 -18.9
fwAVG=2.91
sdW=47.3
fwW=3.48
sdS=240.4
fwS=2.89
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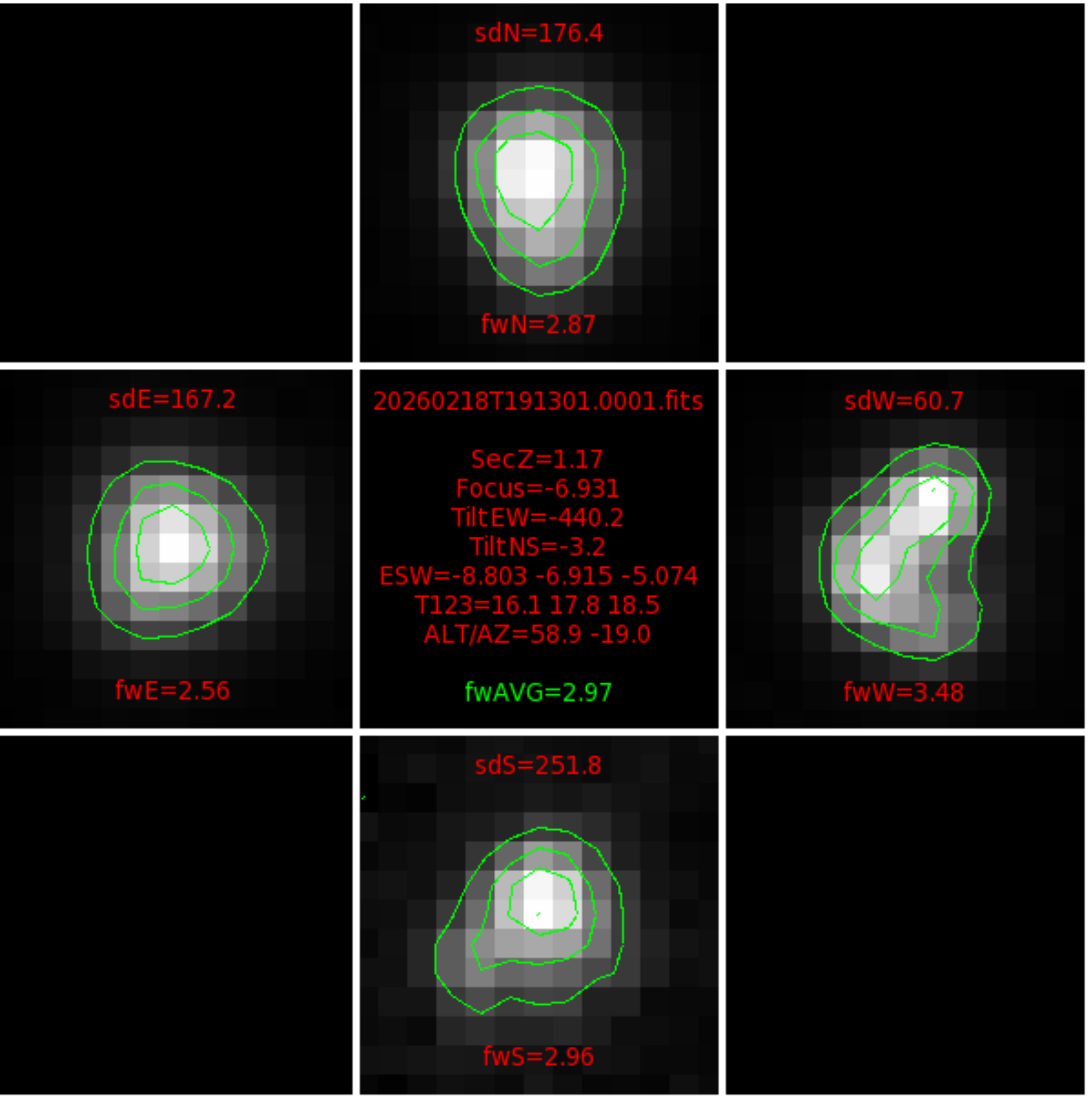
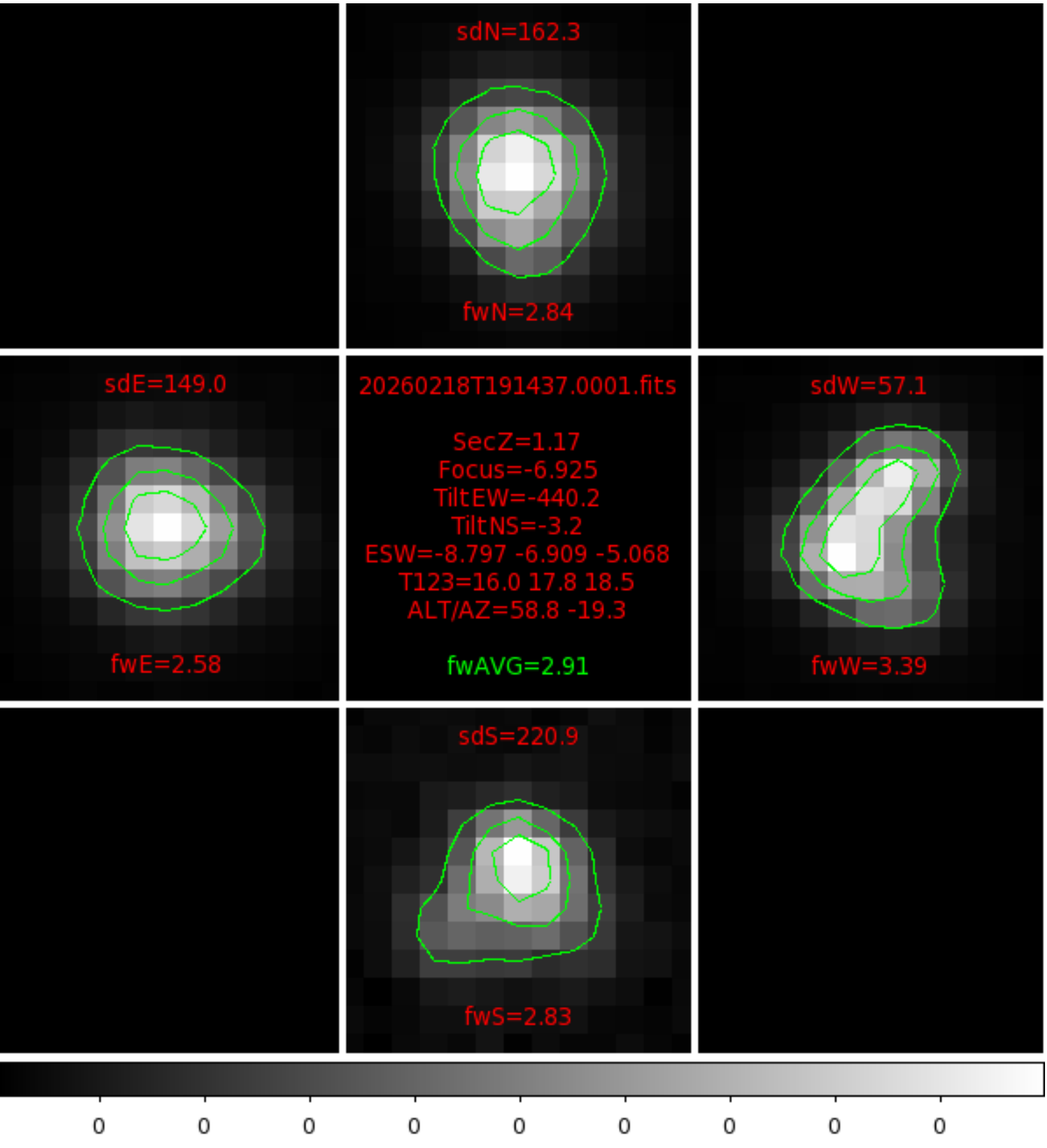
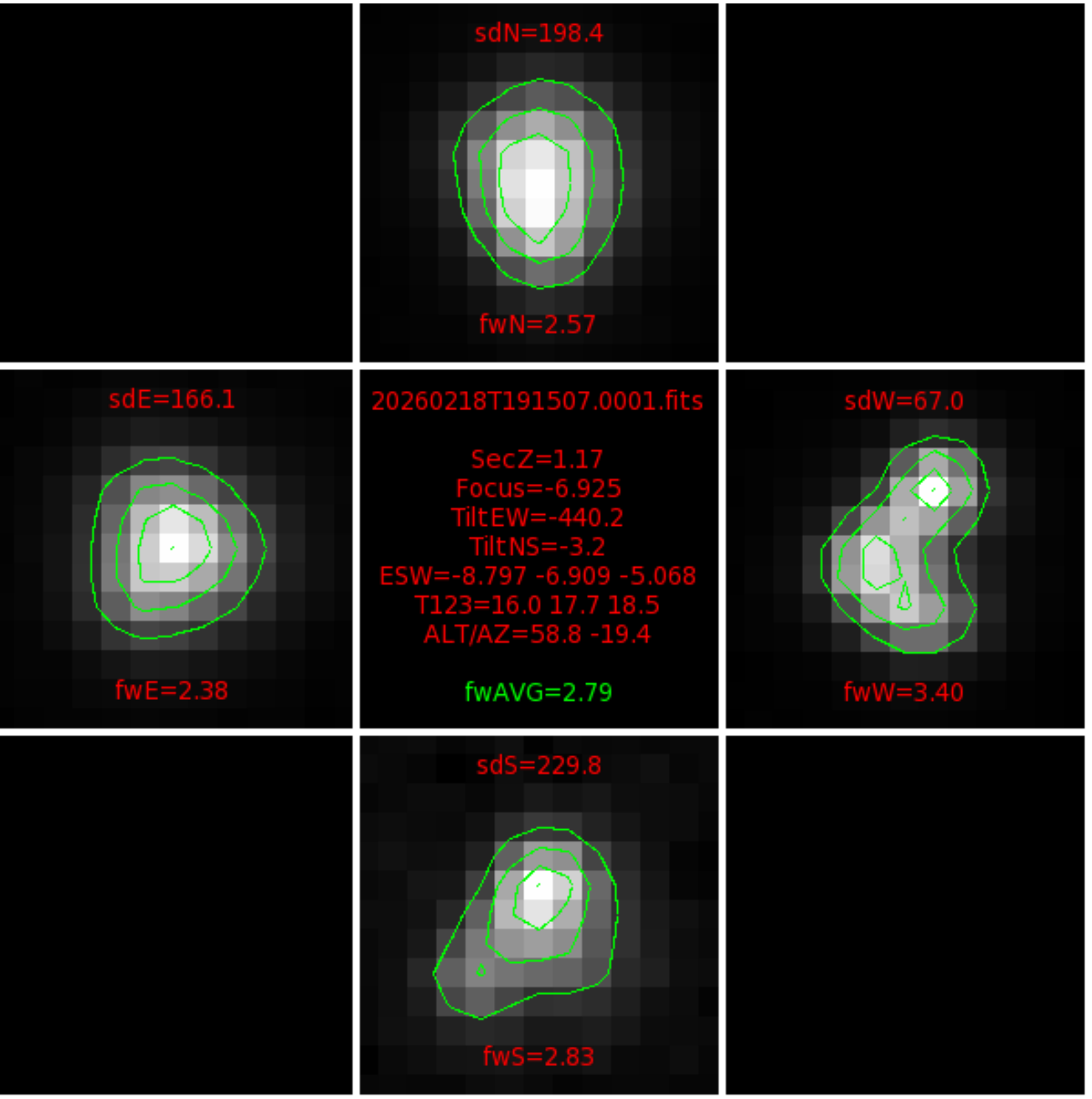
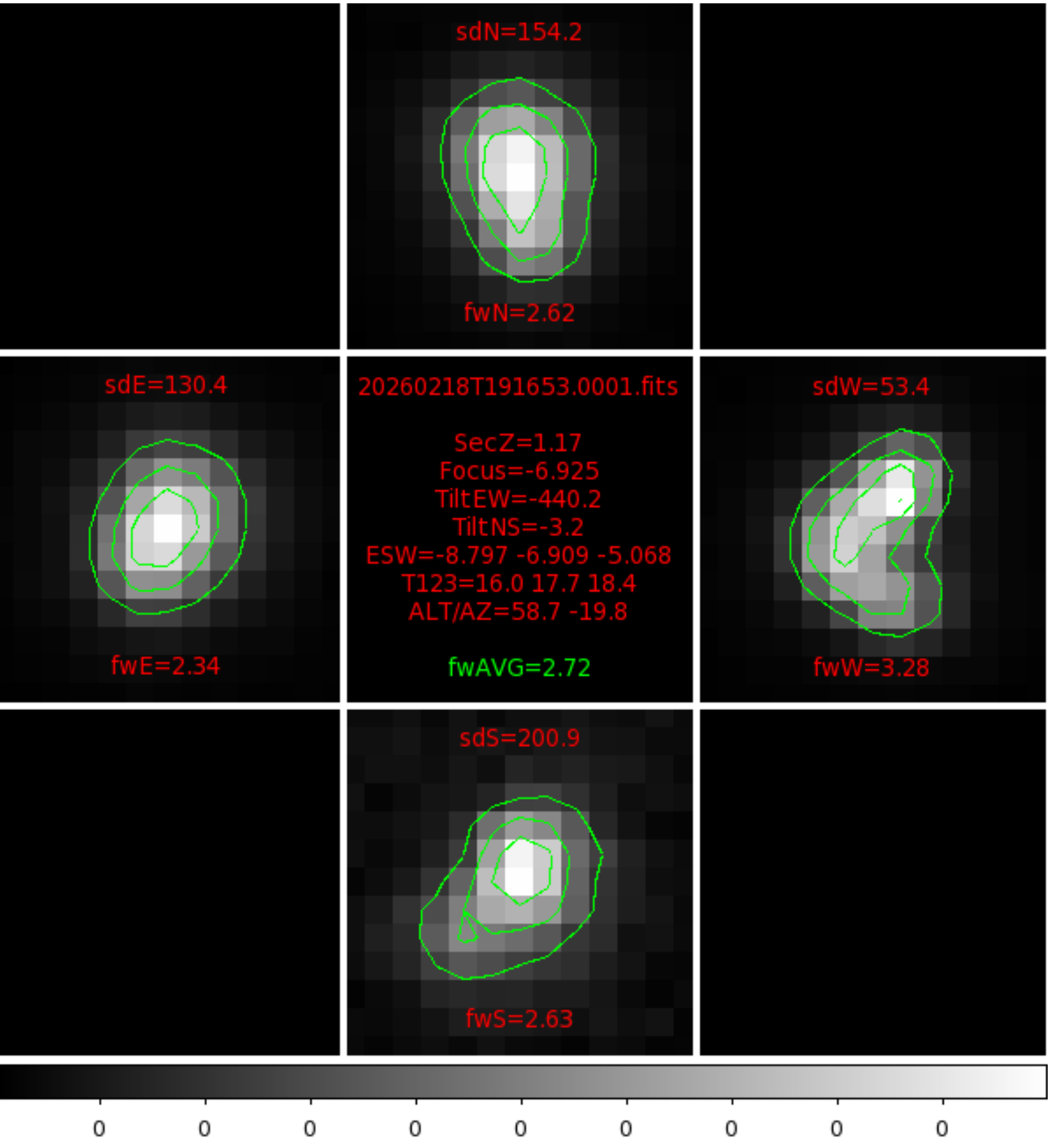
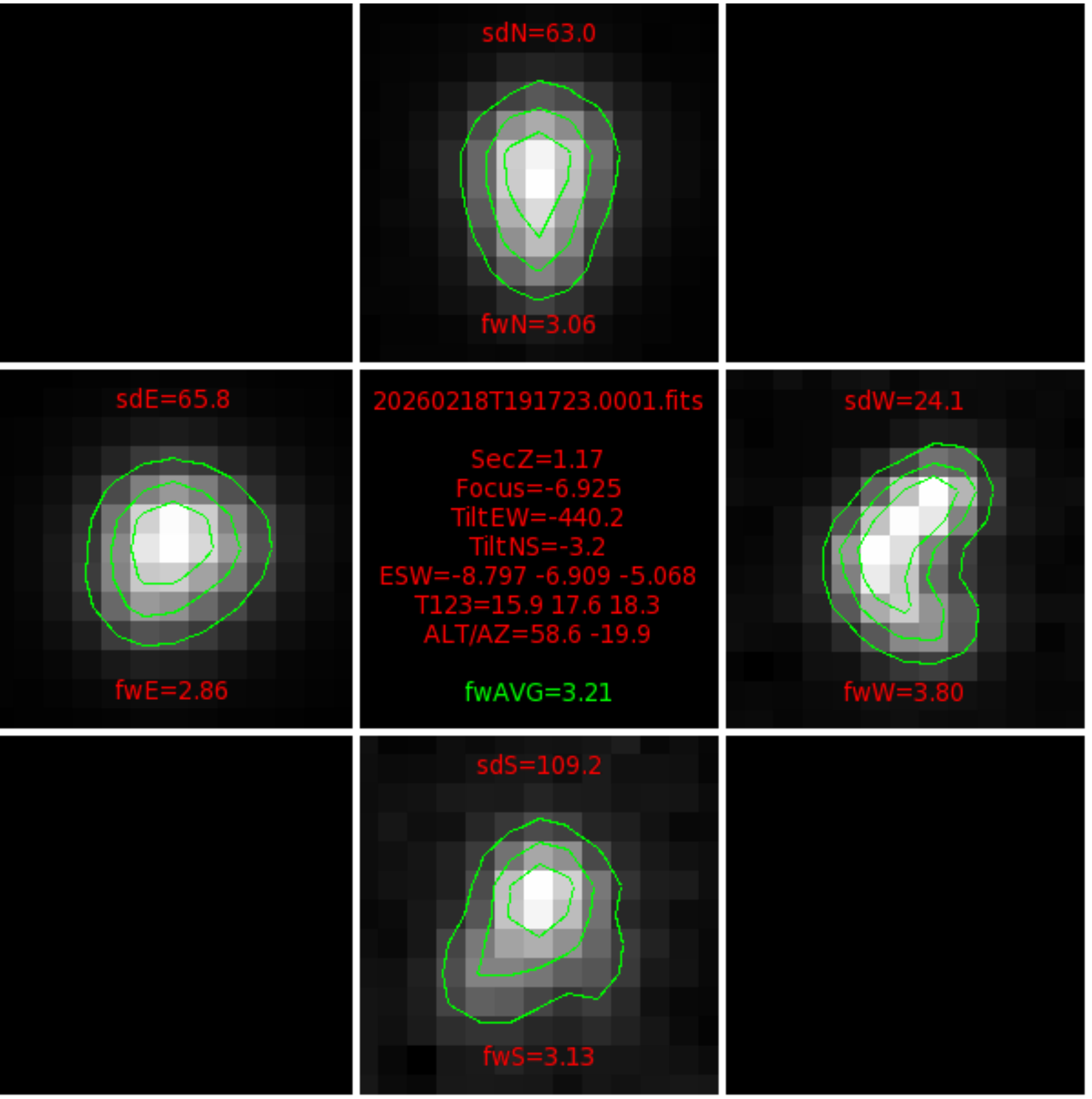
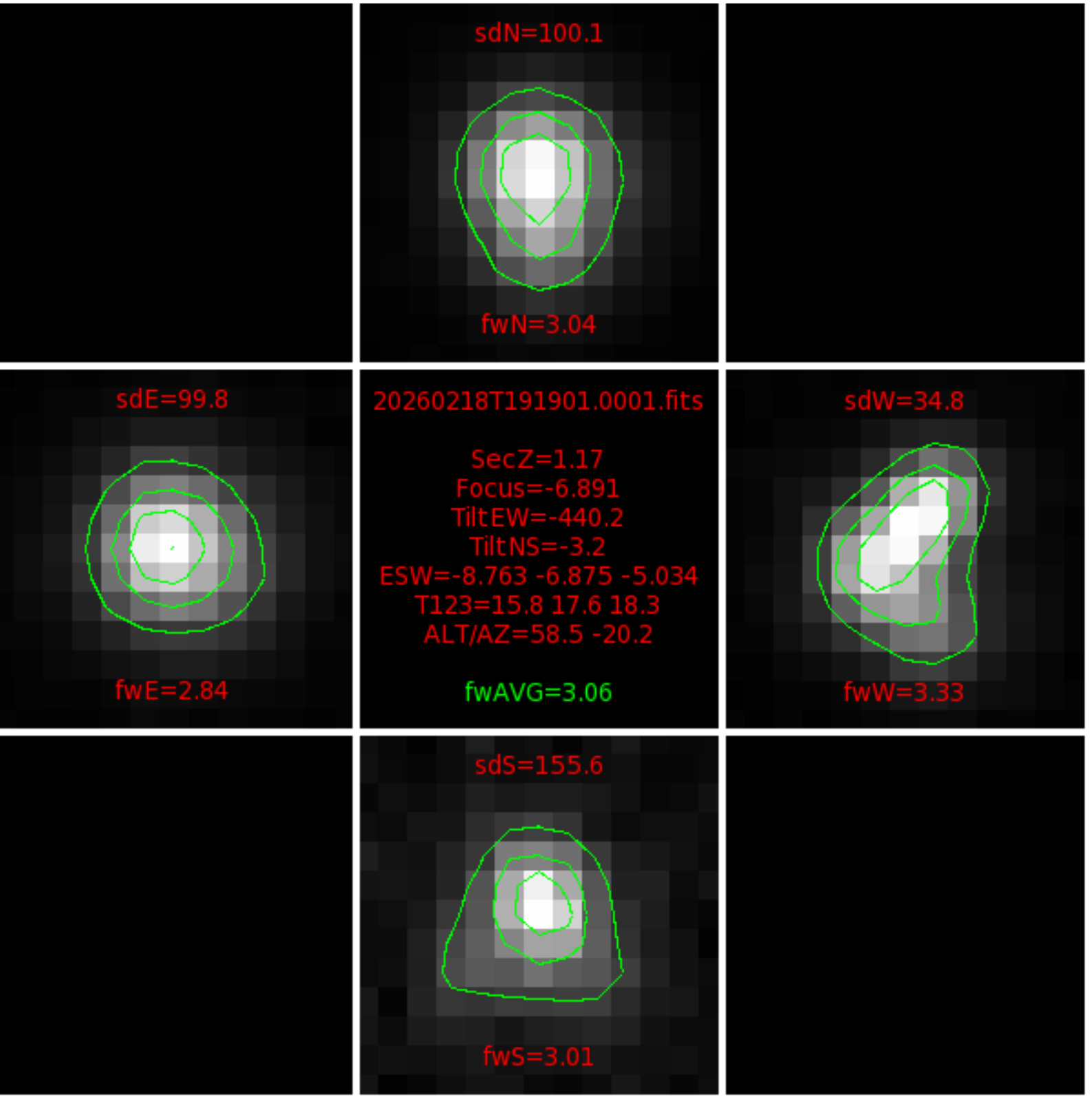

sdN=176.4
fwN=2.87
sdE=167.2
fwE=2.56
20260218T191301.0001.fits
SecZ=1.17
Focus=-6.931
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.803 -6.915 -5.074
T123=16.1 17.8 18.5
ALT/AZ=58.9 -19.0
fwAVG=2.97
sdW=60.7
fwW=3.48
sdS=251.8
fwS=2.96
0 0 0 0 0 0 0 0 0

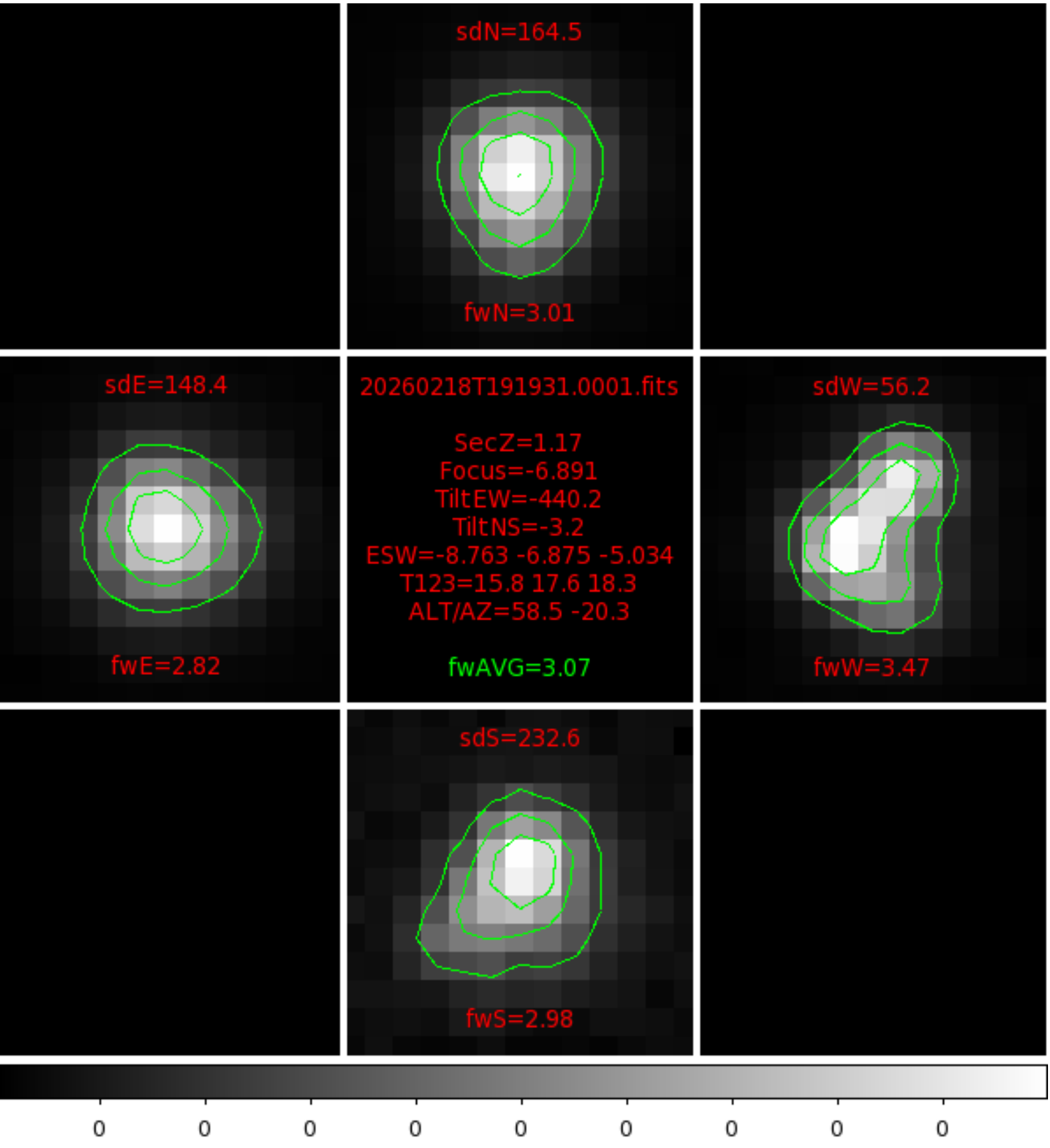

sdN=162.3
fwN=2.84
sdE=149.0
fwE=2.58
20260218T191437.0001.fits
SecZ=1.17
Focus=-6.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.797 -6.909 -5.068
T123=16.0 17.8 18.5
ALT/AZ=58.8 -19.3
fwAVG=2.91
sdW=57.1
fwW=3.39
sdS=220.9
fwS=2.83
0 0 0 0 0 0 0 0 0

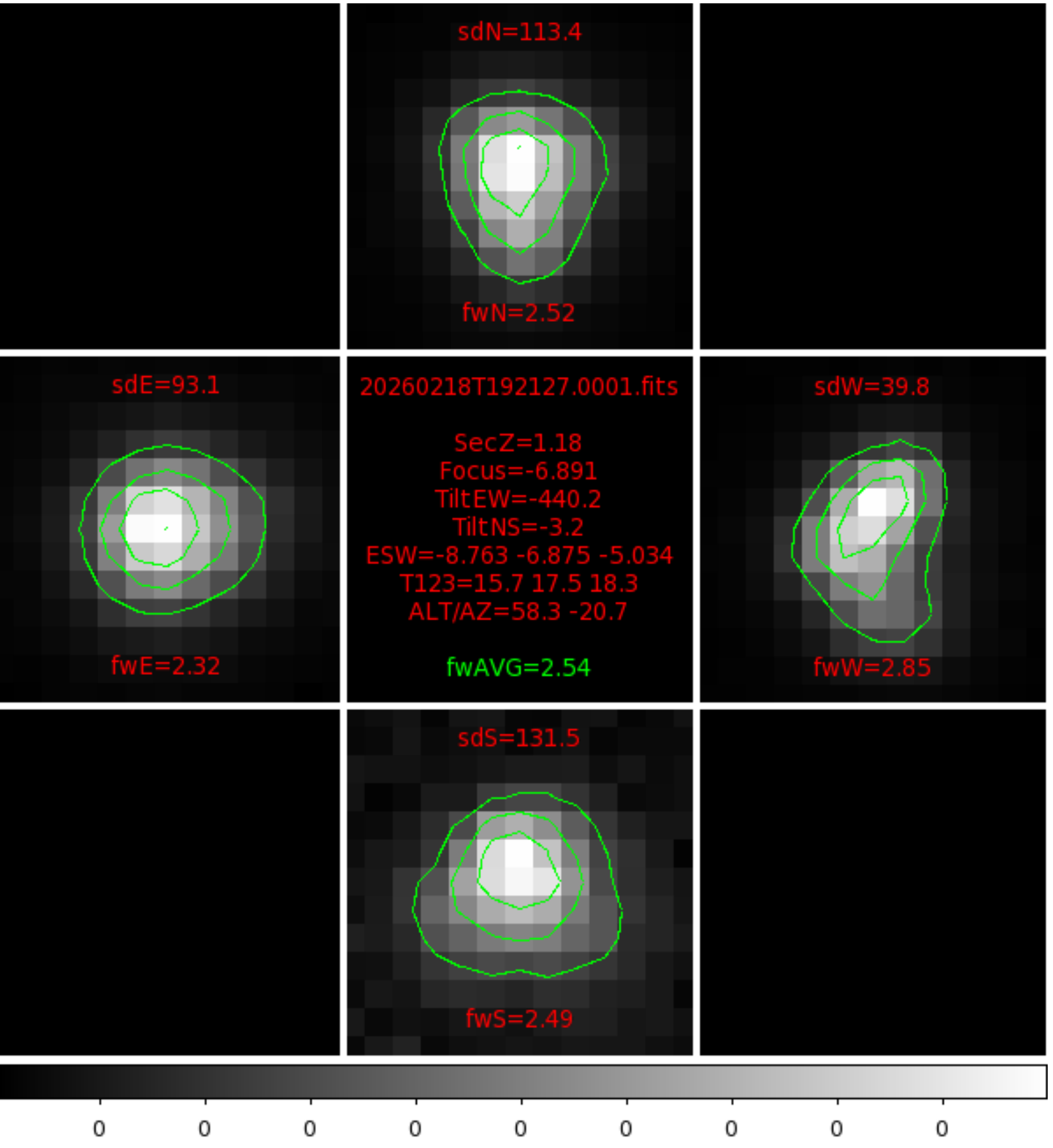

sdN=198.4
fwN=2.57
sdE=166.1
fwE=2.38
20260218T191507.0001.fits
SecZ=1.17
Focus=-6.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.797 -6.909 -5.068
T123=16.0 17.7 18.5
ALT/AZ=58.8 -19.4
fwAVG=2.79
sdW=67.0
fwW=3.40
sdS=229.8
fwS=2.83
0 0 0 0 0 0 0 0 0

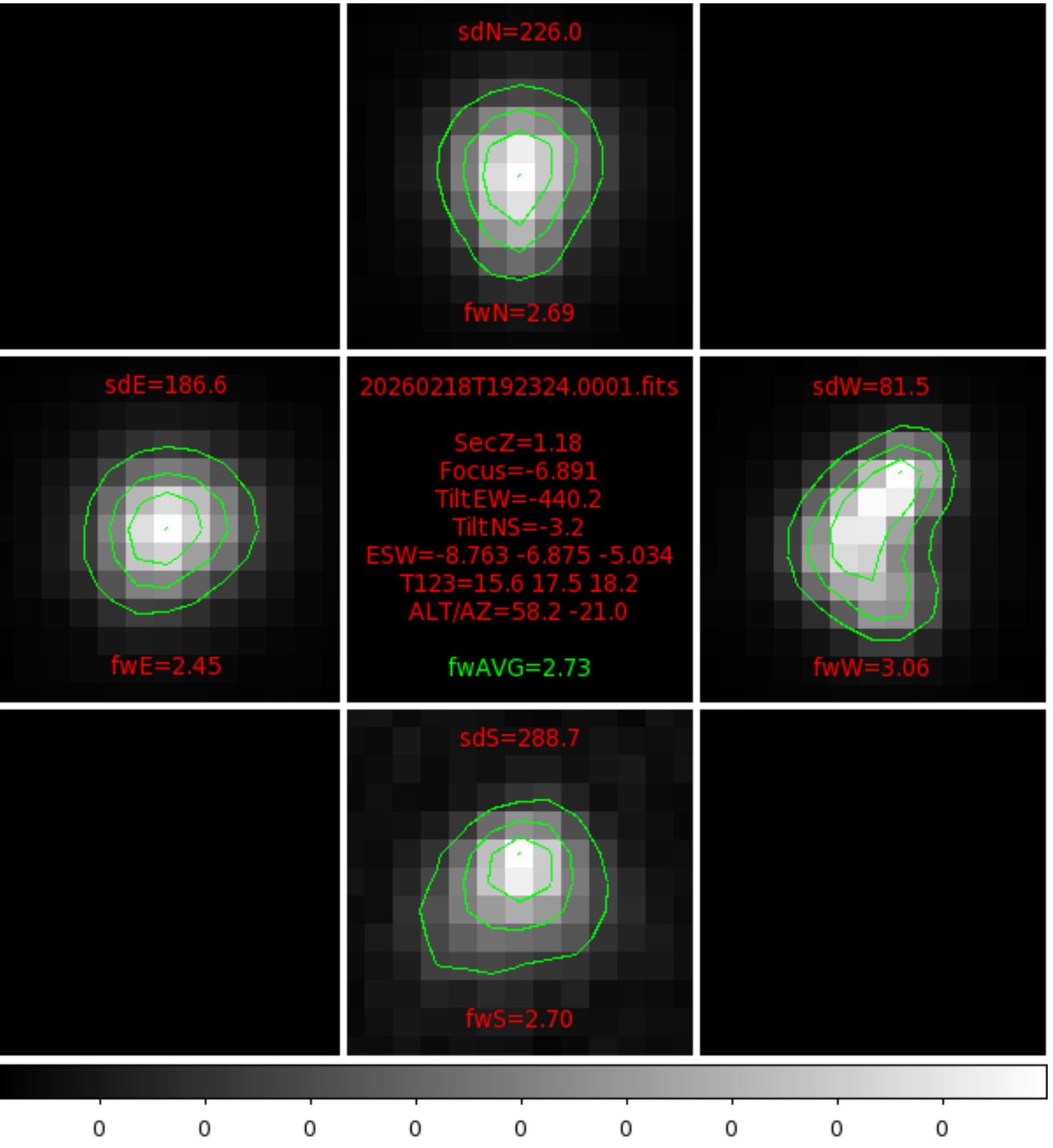

sdN=154.2
fwN=2.62
sdE=130.4
fwE=2.34
20260218T191653.0001.fits
SecZ=1.17
Focus=-6.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.797 -6.909 -5.068
T123=16.0 17.7 18.4
ALT/AZ=58.7 -19.8
fwAVG=2.72
sdW=53.4
fwW=3.28
sdS=200.9
fwS=2.63
0 0 0 0 0 0 0 0 0

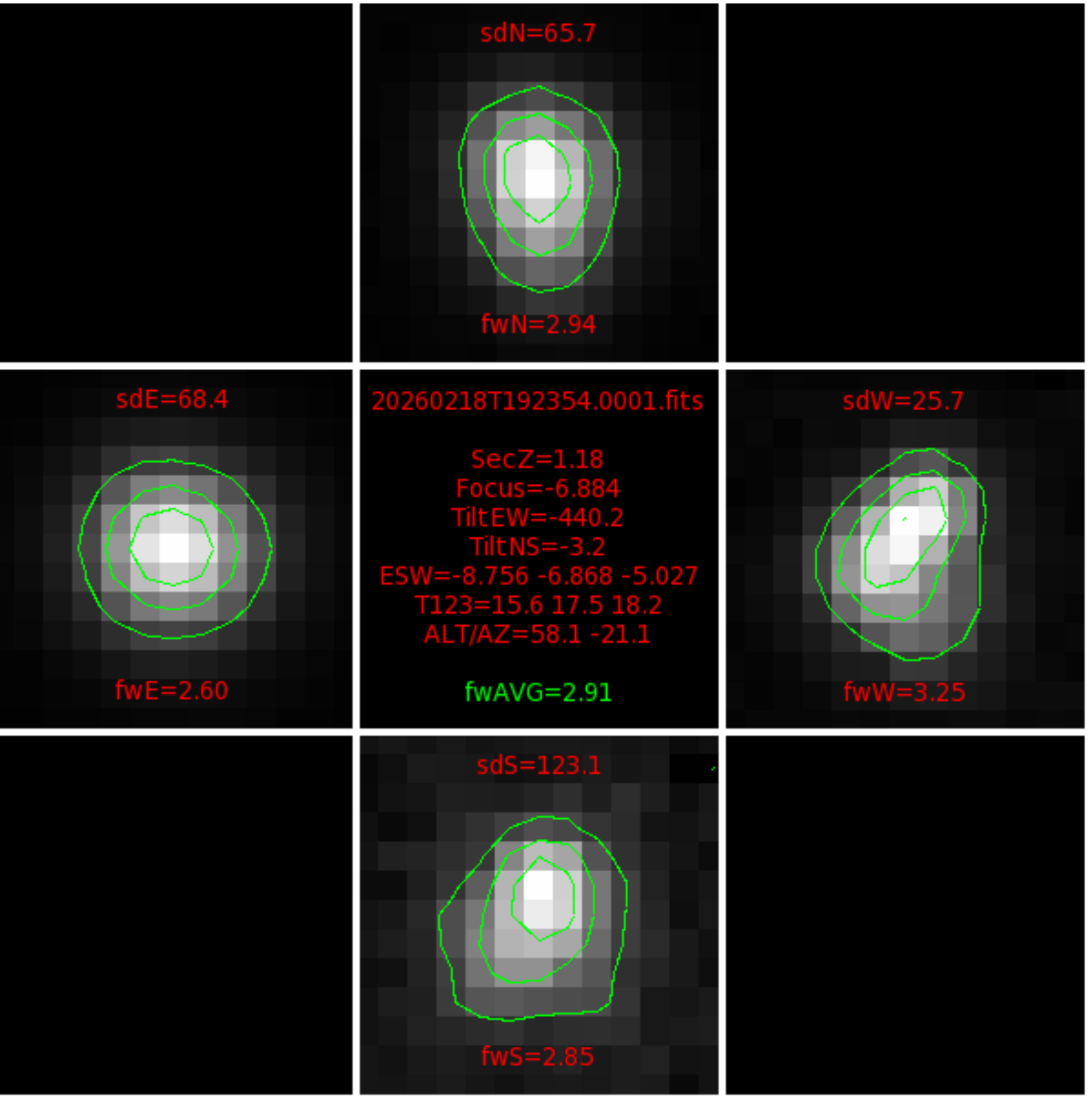

sdN=63.0
fwN=3.06
sdE=65.8
fwE=2.86
20260218T191723.0001.fits
SecZ=1.17
Focus=-6.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.797 -6.909 -5.068
T123=15.9 17.6 18.3
ALT/AZ=58.6 -19.9
fwAVG=3.21
sdW=24.1
fwW=3.80
sdS=109.2
fwS=3.13
0 0 0 0 0 0 0 0 0

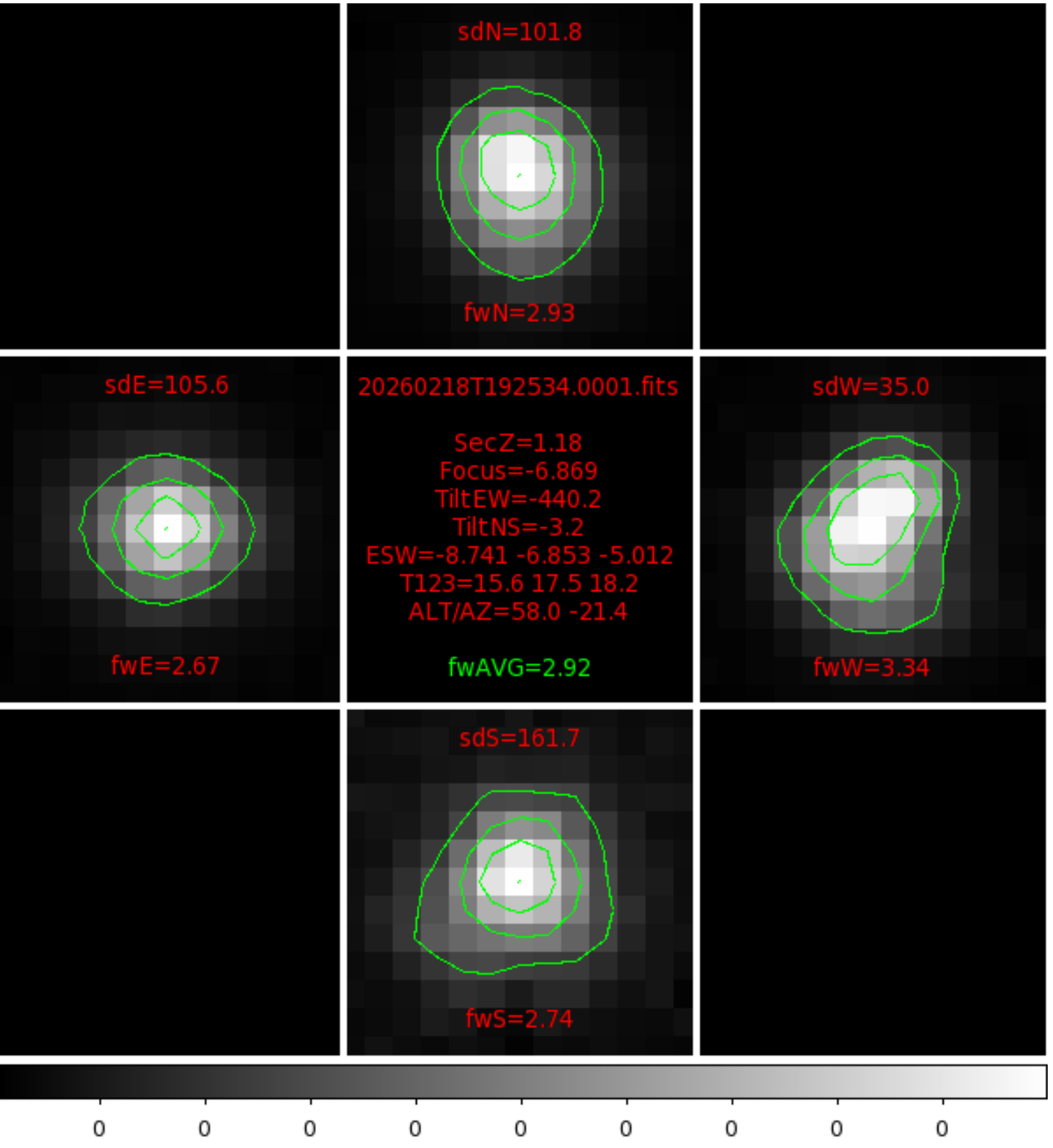

sdN=100.1
fwN=3.04
sdE=99.8
fwE=2.84
20260218T191901.0001.fits
SecZ=1.17
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=15.8 17.6 18.3
ALT/AZ=58.5 -20.2
fwAVG=3.06
sdW=34.8
fwW=3.33
sdS=155.6
fwS=3.01
0 0 0 0 0 0 0 0 0


sdN=164.5
fwN=3.01
sdE=148.4
fwE=2.82
20260218T191931.0001.fits
SecZ=1.17
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=15.8 17.6 18.3
ALT/AZ=58.5 -20.3
fwAVG=3.07
sdW=56.2
fwW=3.47
sdS=232.6
fwS=2.98
0 0 0 0 0 0 0 0 0


sdN=113.4
fwN=2.52
sdE=93.1
fwE=2.32
20260218T192127.0001.fits
SecZ=1.18
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=15.7 17.5 18.3
ALT/AZ=58.3 -20.7
fwAVG=2.54
sdW=39.8
fwW=2.85
sdS=131.5
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=226.0
fwN=2.69
sdE=186.6
fwE=2.45
20260218T192324.0001.fits
SecZ=1.18
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=15.6 17.5 18.2
ALT/AZ=58.2 -21.0
fwAVG=2.73
sdW=81.5
fwW=3.06
sdS=288.7
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=65.7
fwN=2.94
sdE=68.4
fwE=2.60
20260218T192354.0001.fits
SecZ=1.18
Focus=-6.884
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.756 -6.868 -5.027
T123=15.6 17.5 18.2
ALT/AZ=58.1 -21.1
fwAVG=2.91
sdW=25.7
fwW=3.25
sdS=123.1
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=101.8
fwN=2.93
sdE=105.6
fwE=2.67
20260218T192534.0001.fits
SecZ=1.18
Focus=-6.869
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.741 -6.853 -5.012
T123=15.6 17.5 18.2
ALT/AZ=58.0 -21.4
fwAVG=2.92
sdW=35.0
fwW=3.34
sdS=161.7
fwS=2.74
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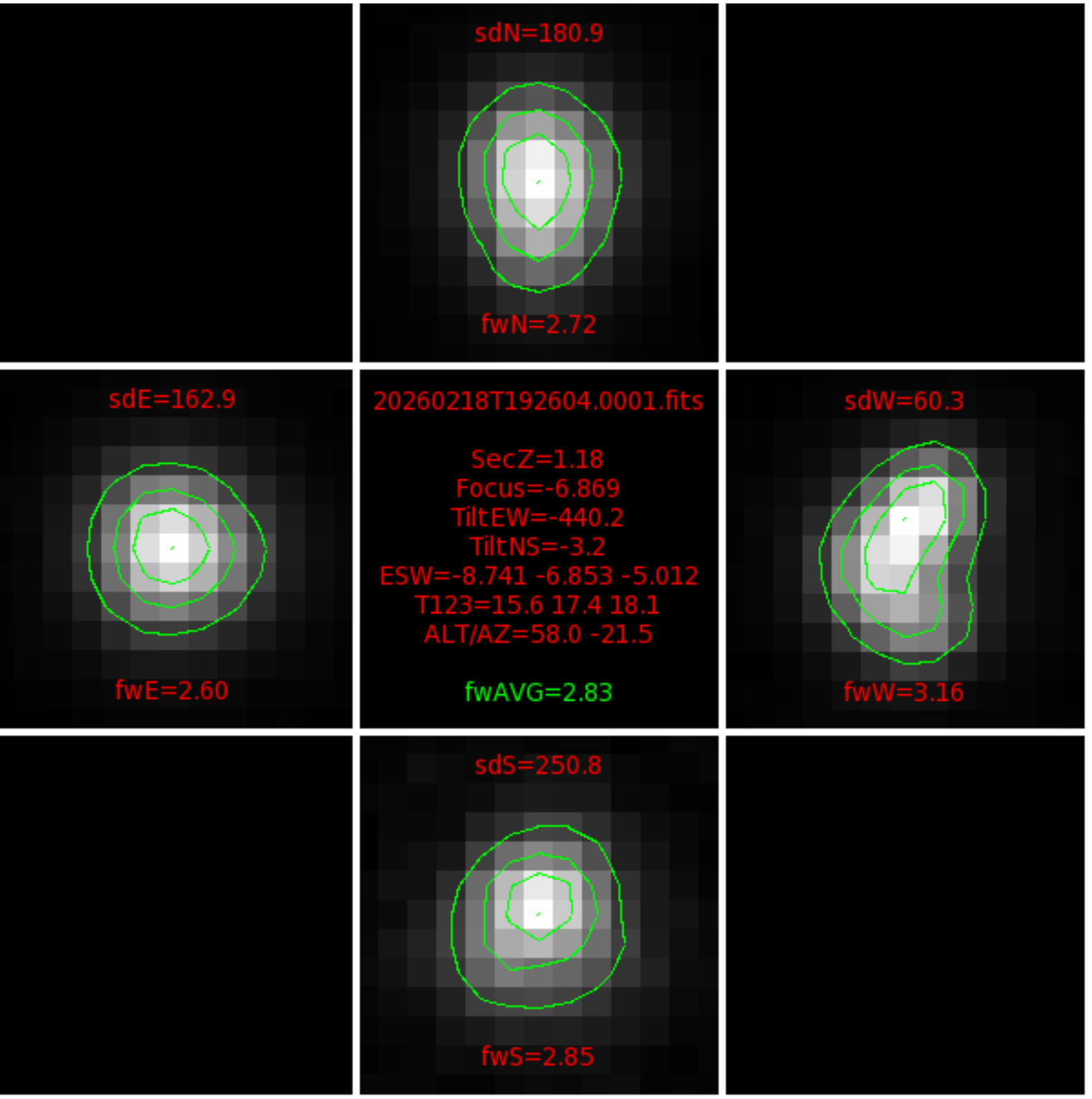
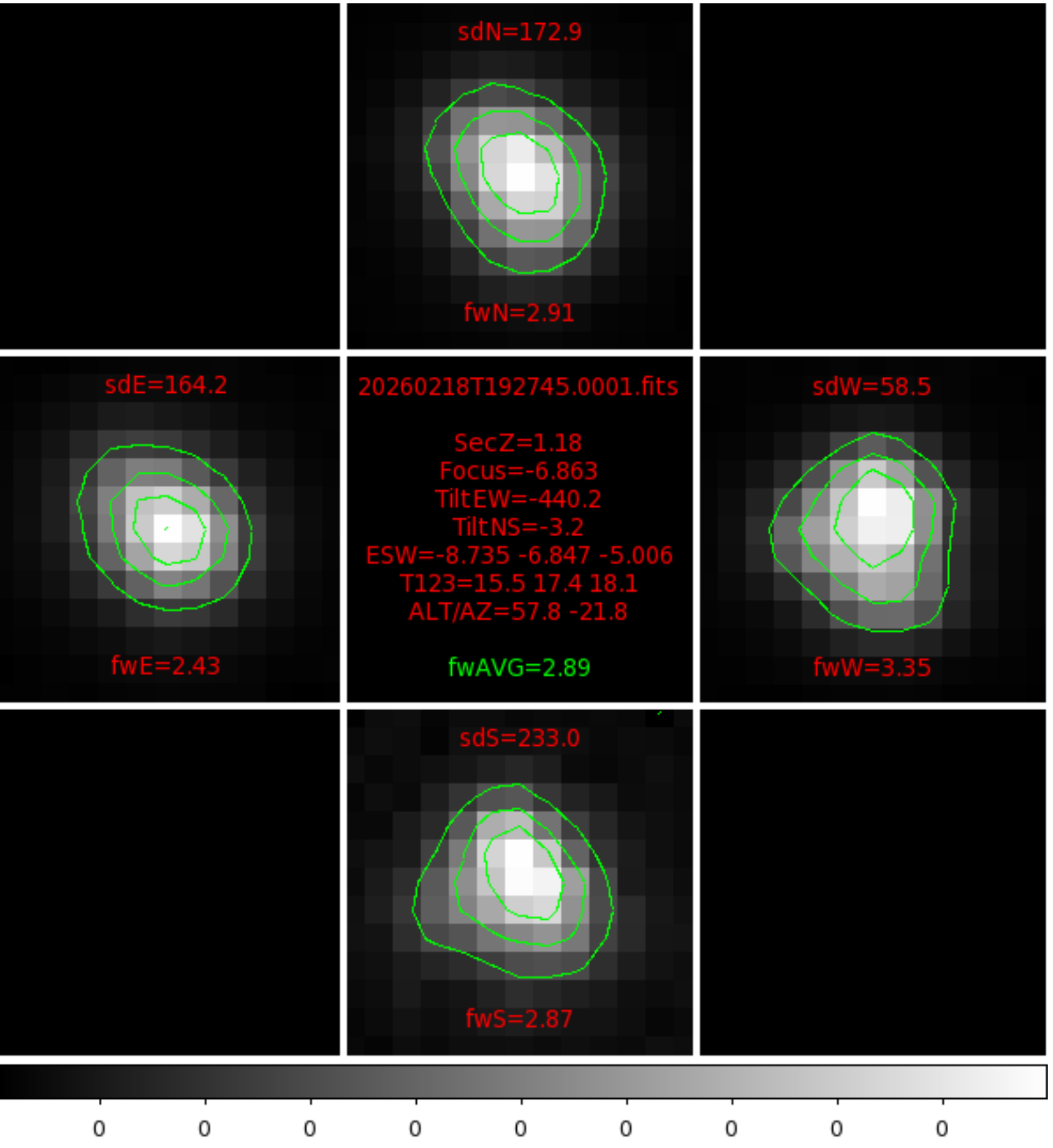
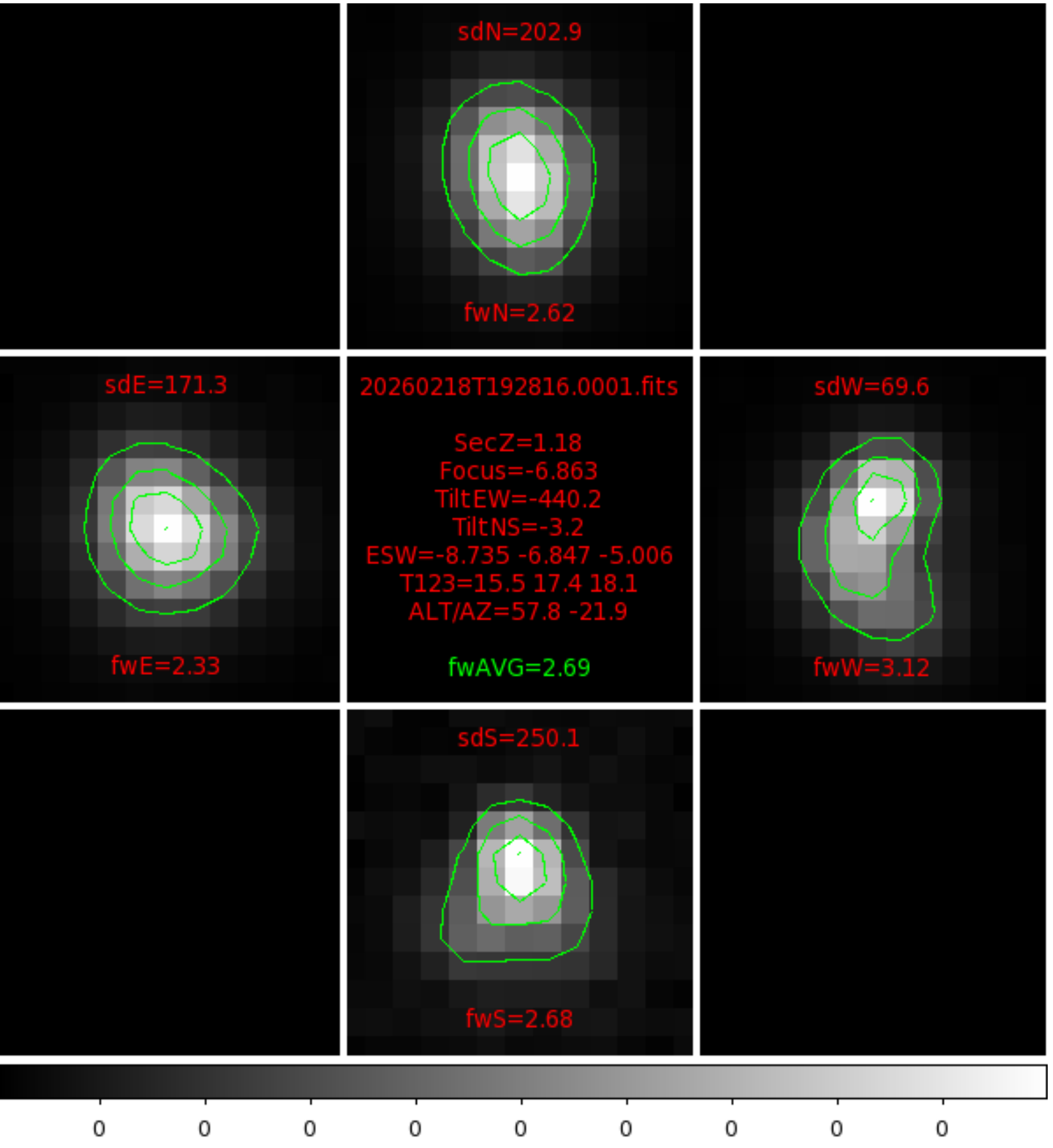
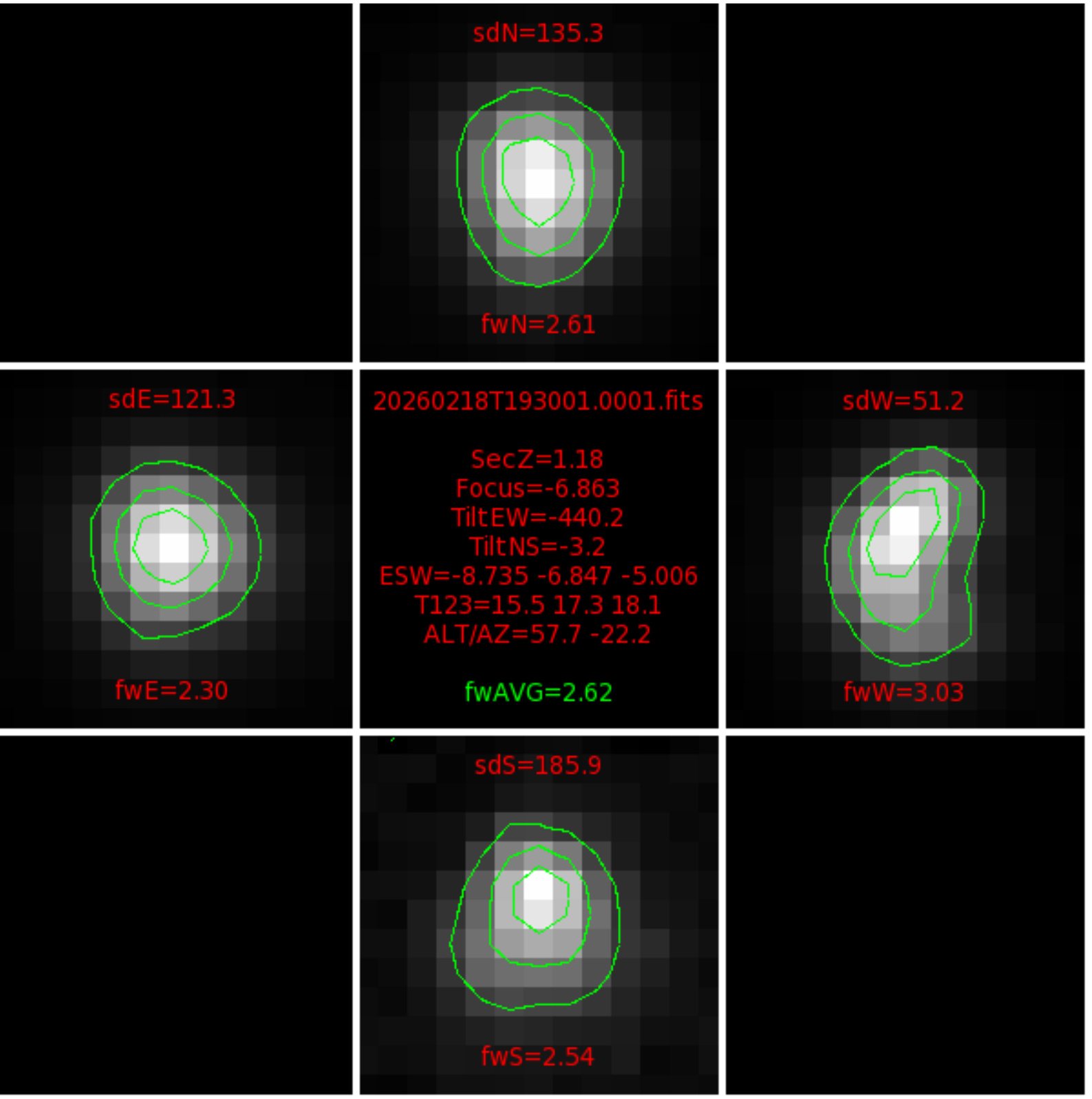

sdN=180.9
fwN=2.72
sdE=162.9
fwE=2.60
20260218T192604.0001.fits
SecZ=1.18
Focus=-6.869
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.741 -6.853 -5.012
T123=15.6 17.4 18.1
ALT/AZ=58.0 -21.5
fwAVG=2.83
sdW=60.3
fwW=3.16
sdS=250.8
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=172.9
fwN=2.91
sdE=164.2
fwE=2.43
20260218T192745.0001.fits
SecZ=1.18
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.5 17.4 18.1
ALT/AZ=57.8 -21.8
fwAVG=2.89
sdW=58.5
fwW=3.35
sdS=233.0
fwS=2.87
0 0 0 0 0 0 0 0 0


sdN=202.9
fwN=2.62
sdE=171.3
fwE=2.33
20260218T192816.0001.fits
SecZ=1.18
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.5 17.4 18.1
ALT/AZ=57.8 -21.9
fwAVG=2.69
sdW=69.6
fwW=3.12
sdS=250.1
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=135.3
fwN=2.61
sdE=121.3
fwE=2.30
20260218T193001.0001.fits
SecZ=1.18
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.5 17.3 18.1
ALT/AZ=57.7 -22.2
fwAVG=2.62
sdW=51.2
fwW=3.03
sdS=185.9
fwS=2.54
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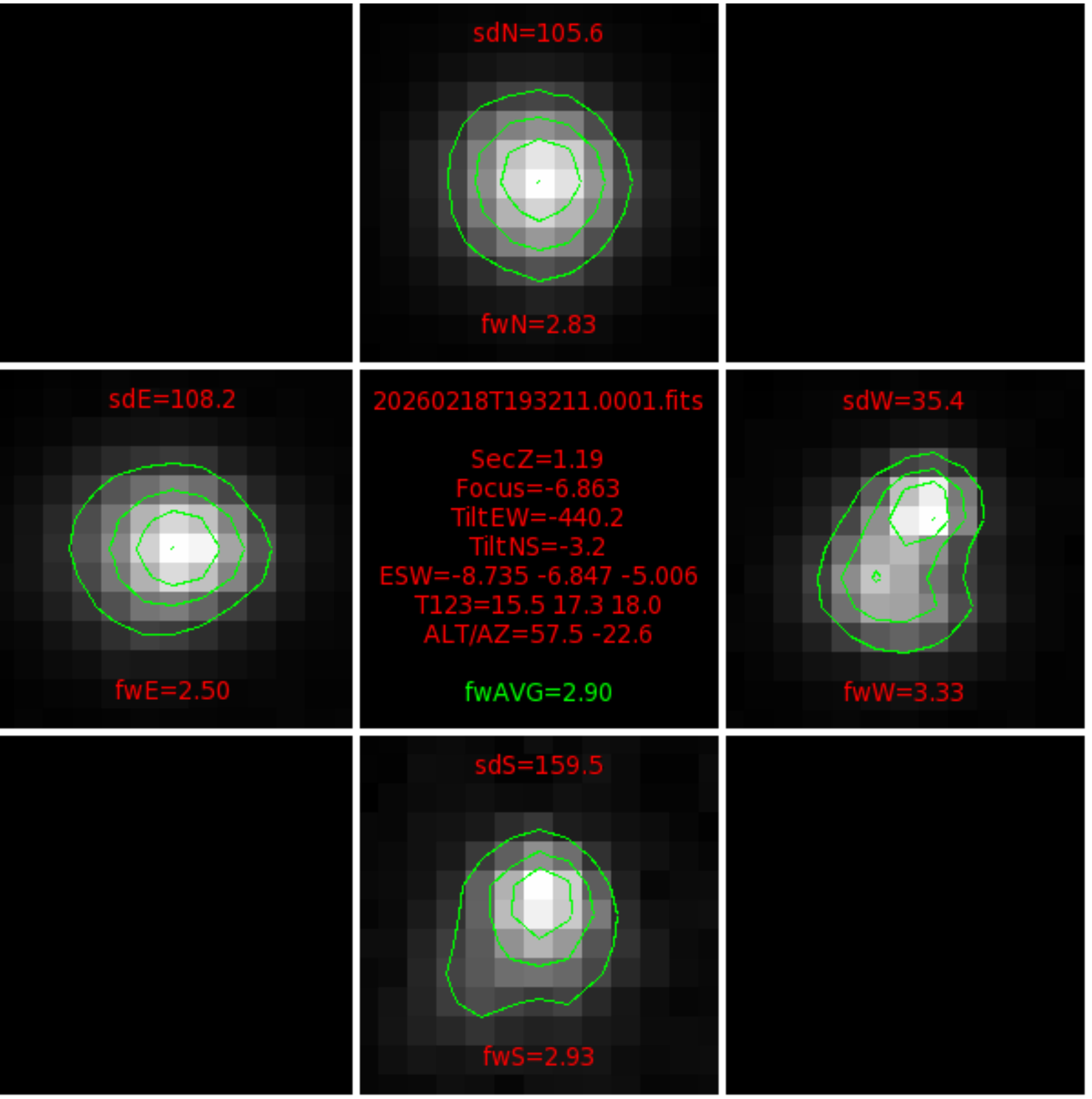
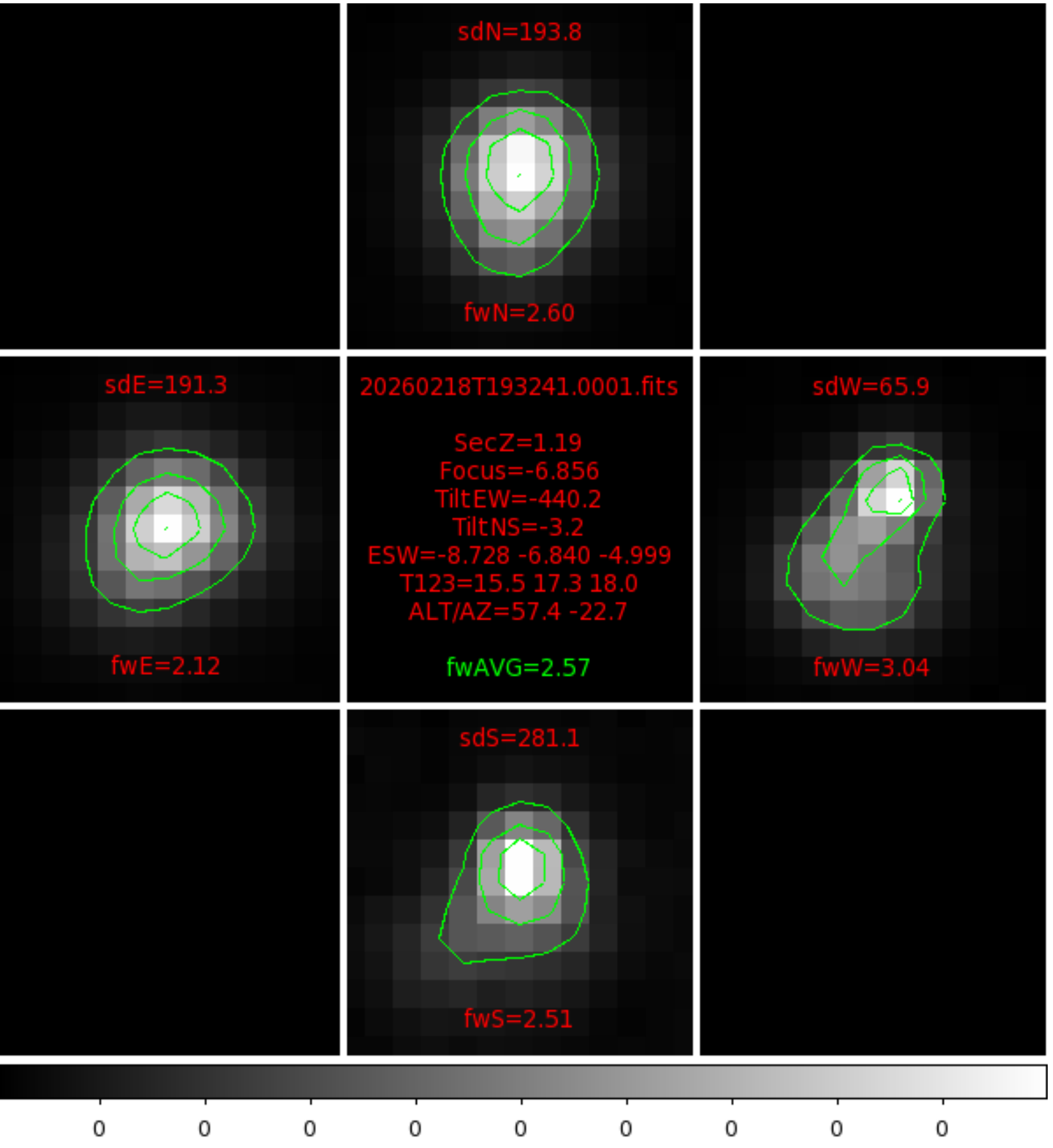

sdN=105.6
fwN=2.83
sdE=108.2
fwE=2.50
20260218T193211.0001.fits
SecZ=1.19
Focus=-6.863
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.735 -6.847 -5.006
T123=15.5 17.3 18.0
ALT/AZ=57.5 -22.6
fwAVG=2.90
sdW=35.4
fwW=3.33
sdS=159.5
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=193.8
fwN=2.60
sdE=191.3
fwE=2.12
20260218T193241.0001.fits
SecZ=1.19
Focus=-6.856
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.728 -6.840 -4.999
T123=15.5 17.3 18.0
ALT/AZ=57.4 -22.7
fwAVG=2.57
sdW=65.9
fwW=3.04
sdS=281.1
fwS=2.51
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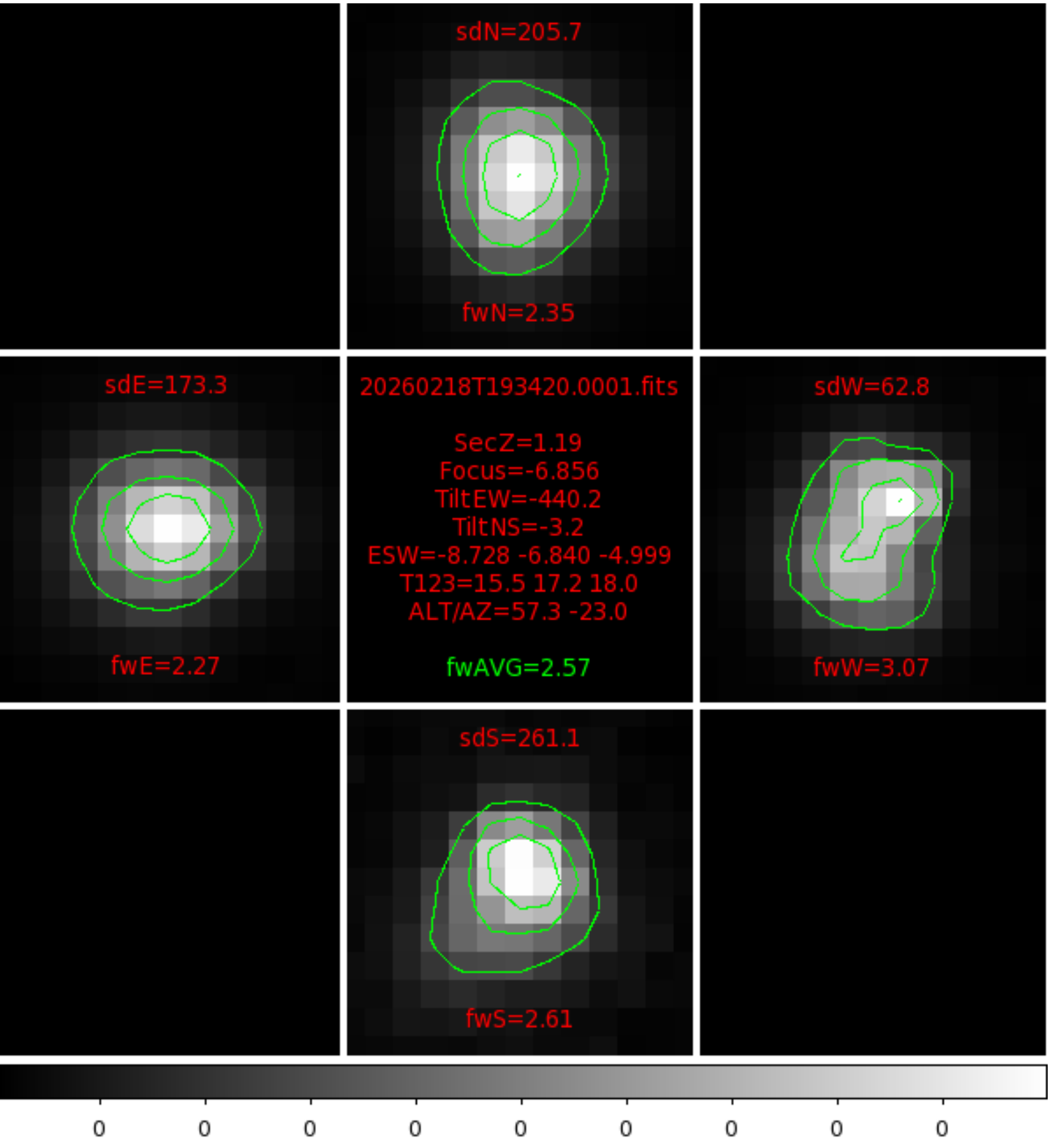
sdN=205.7
fwN=2.35
sdE=173.3
fwE=2.27
20260218T193420.0001.fits
SecZ=1.19
Focus=-6.856
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.728 -6.840 -4.999
T123=15.5 17.2 18.0
ALT/AZ=57.3 -23.0
fwAVG=2.57
sdW=62.8
fwW=3.07
sdS=261.1
fwS=2.61
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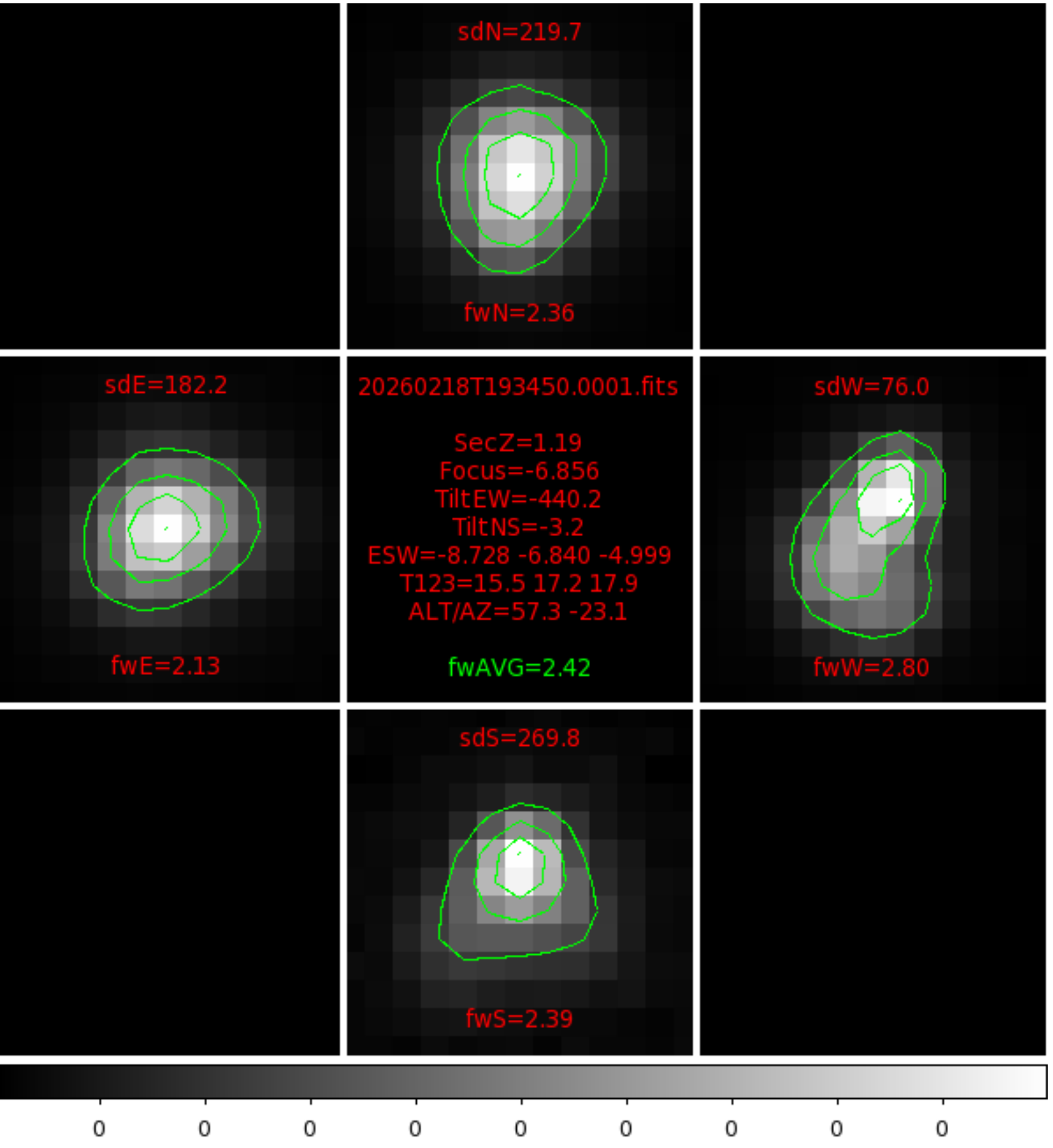
sdN=219.7
fwN=2.36
sdE=182.2
fwE=2.13
20260218T193450.0001.fits
SecZ=1.19
Focus=-6.856
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.728 -6.840 -4.999
T123=15.5 17.2 17.9
ALT/AZ=57.3 -23.1
fwAVG=2.42
sdW=76.0
fwW=2.80
sdS=269.8
fwS=2.39
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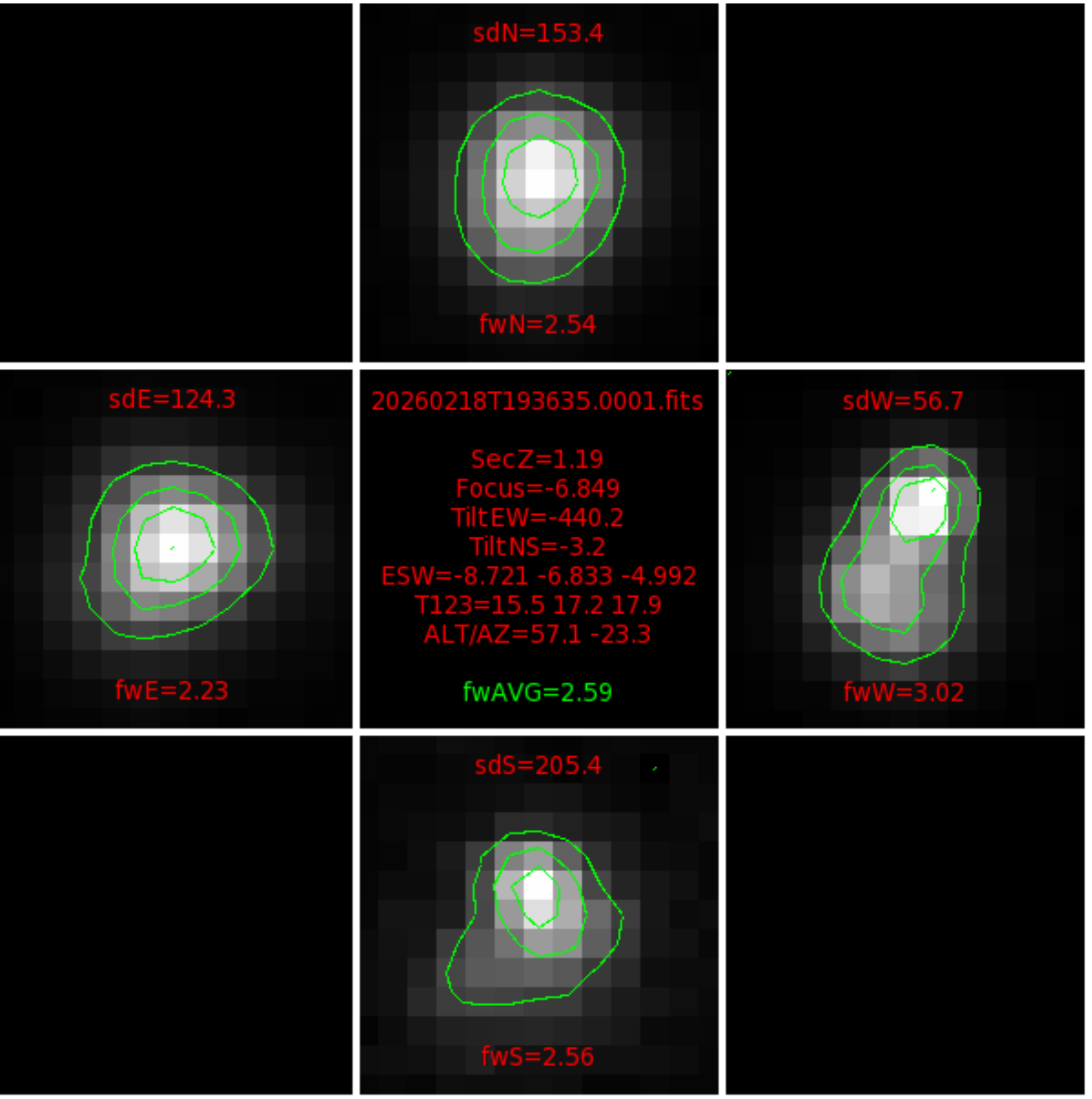
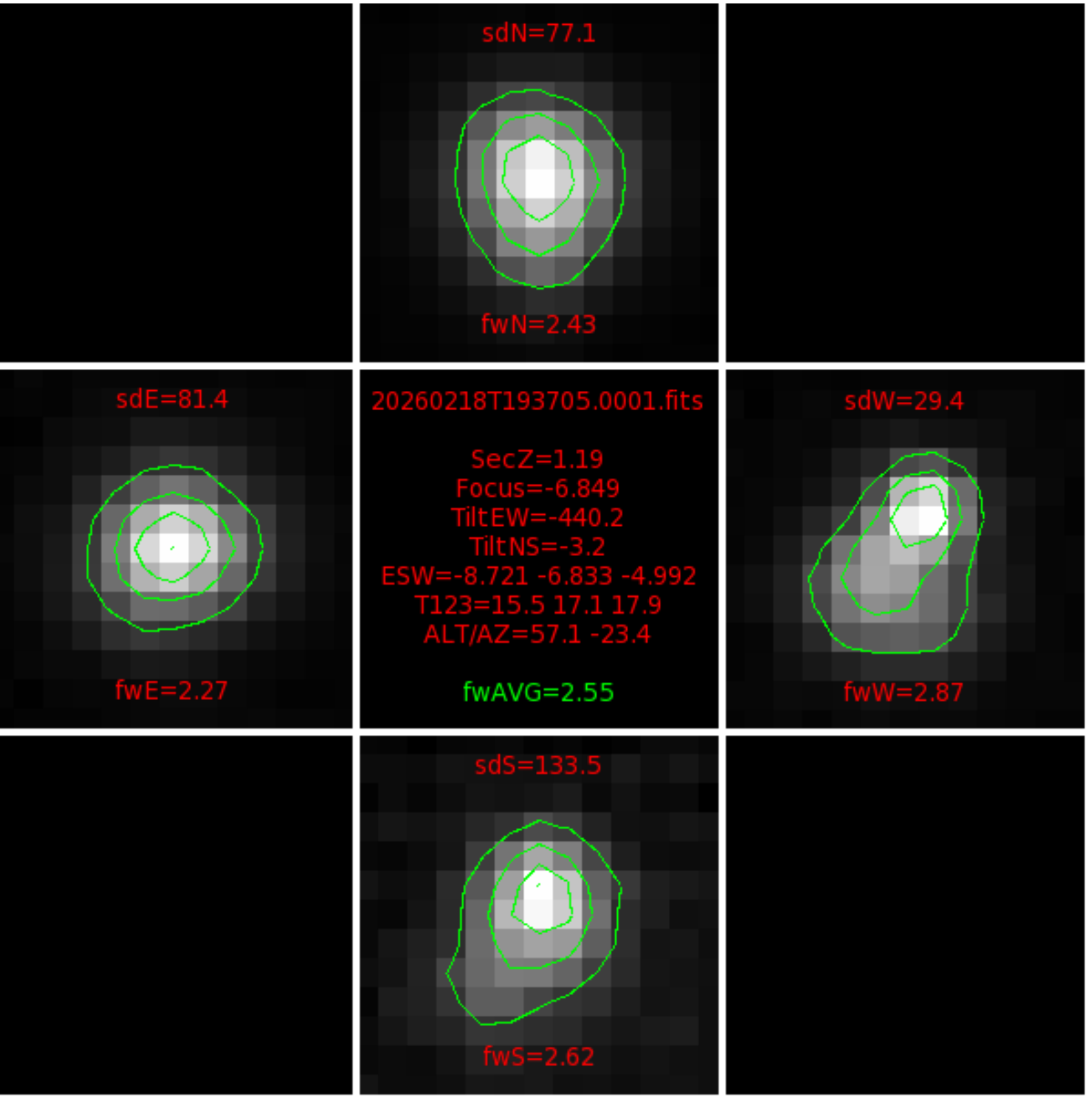
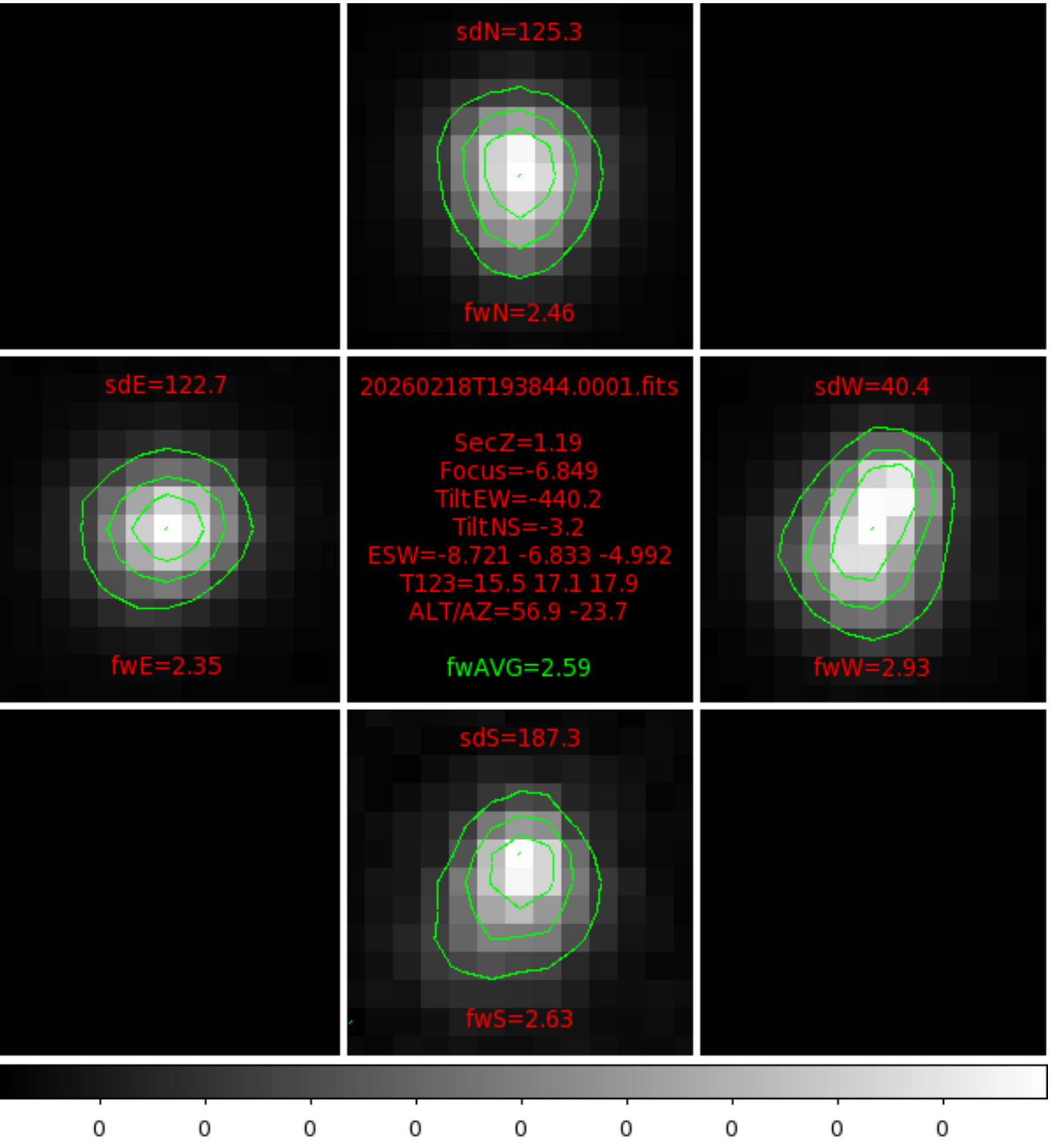
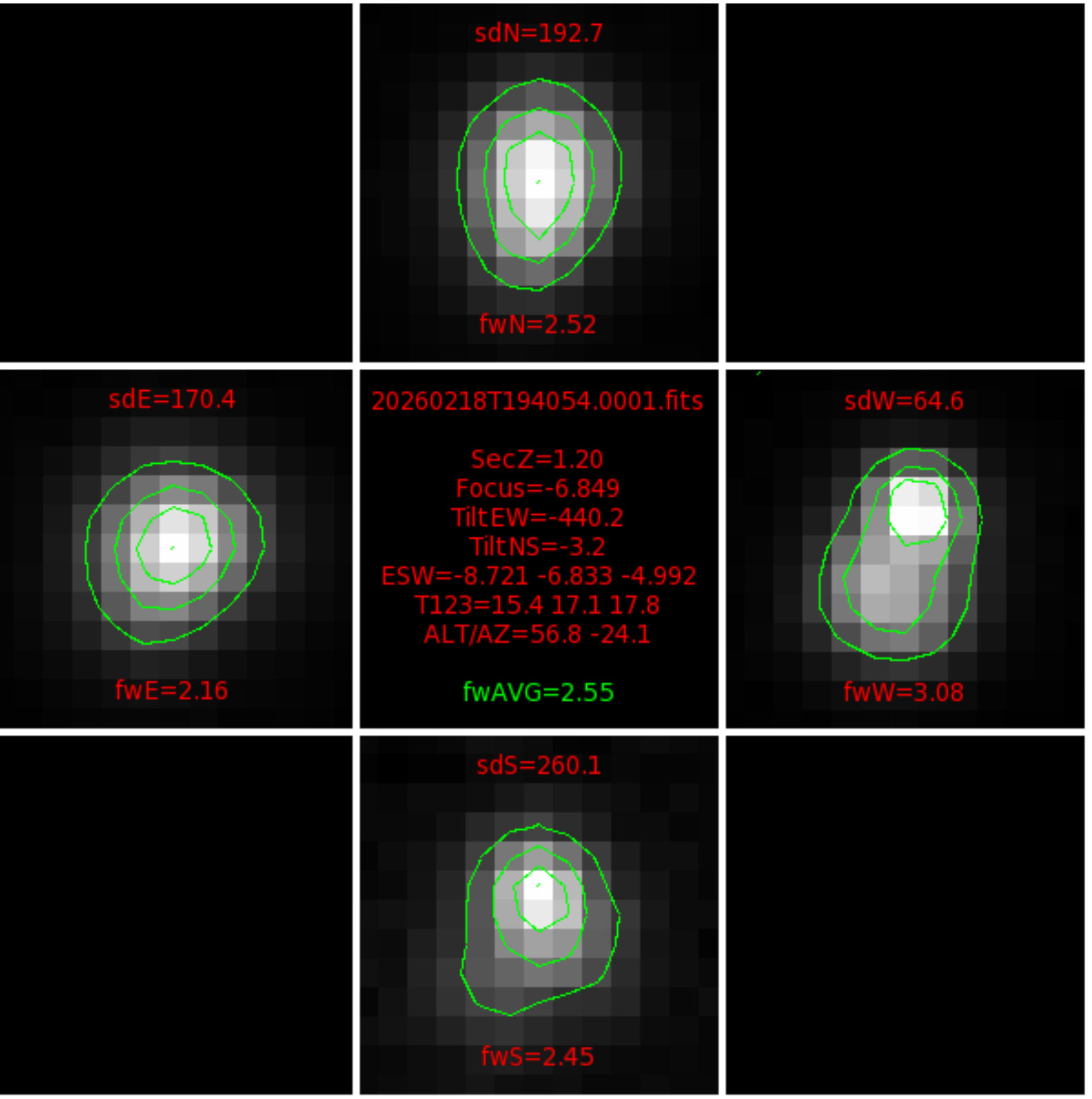
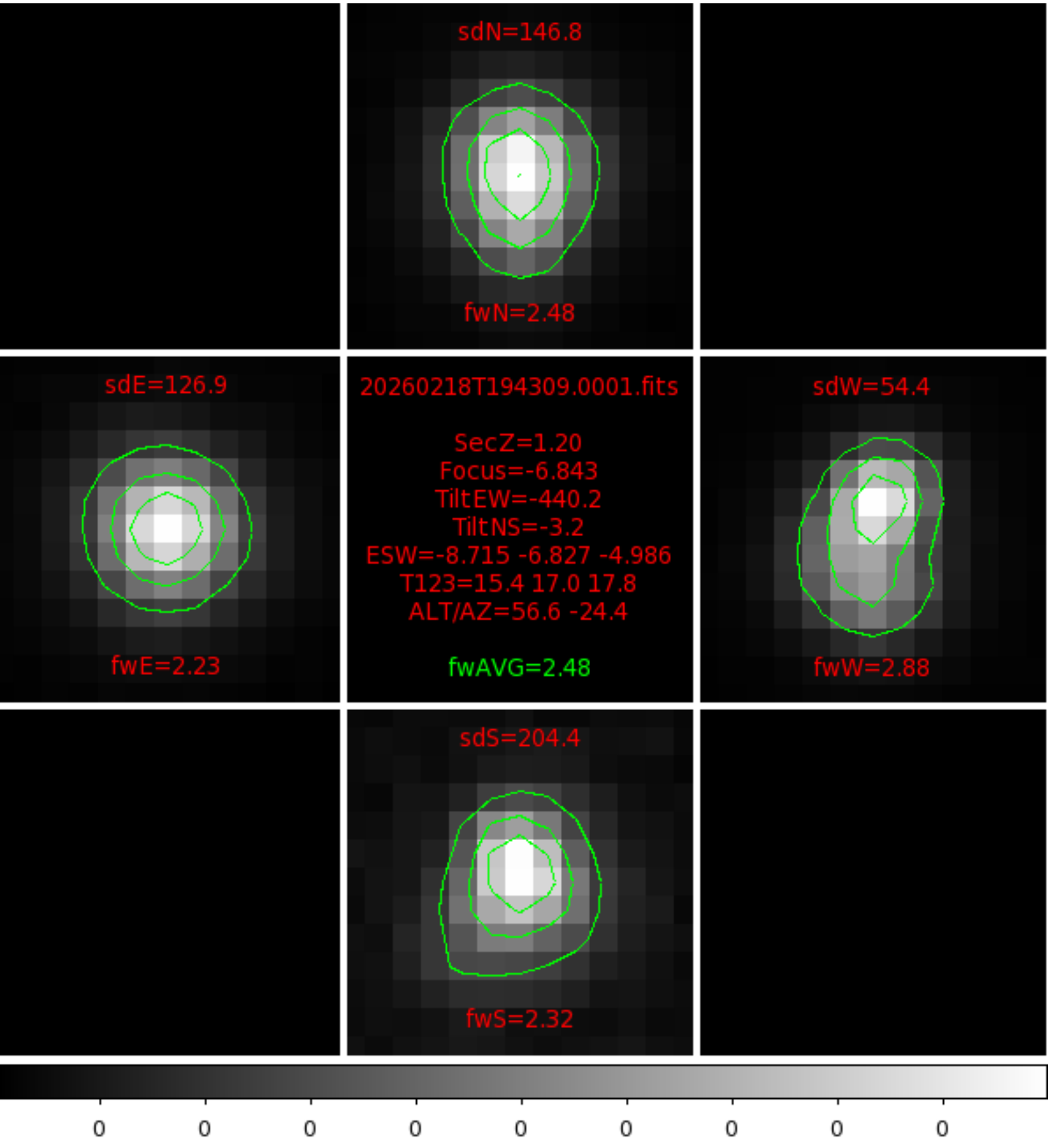

sdN=153.4
fwN=2.54
sdE=124.3
fwE=2.23
20260218T193635.0001.fits
SecZ=1.19
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.5 17.2 17.9
ALT/AZ=57.1 -23.3
fwAVG=2.59
sdW=56.7
fwW=3.02
sdS=205.4
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=77.1
fwN=2.43
sdE=81.4
fwE=2.27
20260218T193705.0001.fits
SecZ=1.19
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.5 17.1 17.9
ALT/AZ=57.1 -23.4
fwAVG=2.55
sdW=29.4
fwW=2.87
sdS=133.5
fwS=2.62
0 0 0 0 0 0 0 0 0


sdN=125.3
fwN=2.46
sdE=122.7
fwE=2.35
20260218T193844.0001.fits
SecZ=1.19
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.5 17.1 17.9
ALT/AZ=56.9 -23.7
fwAVG=2.59
sdW=40.4
fwW=2.93
sdS=187.3
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=192.7
fwN=2.52
sdE=170.4
fwE=2.16
20260218T194054.0001.fits
SecZ=1.20
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.4 17.1 17.8
ALT/AZ=56.8 -24.1
fwAVG=2.55
sdW=64.6
fwW=3.08
sdS=260.1
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=146.8
fwN=2.48
sdE=126.9
fwE=2.23
20260218T194309.0001.fits
SecZ=1.20
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=15.4 17.0 17.8
ALT/AZ=56.6 -24.4
fwAVG=2.48
sdW=54.4
fwW=2.88
sdS=204.4
fwS=2.32
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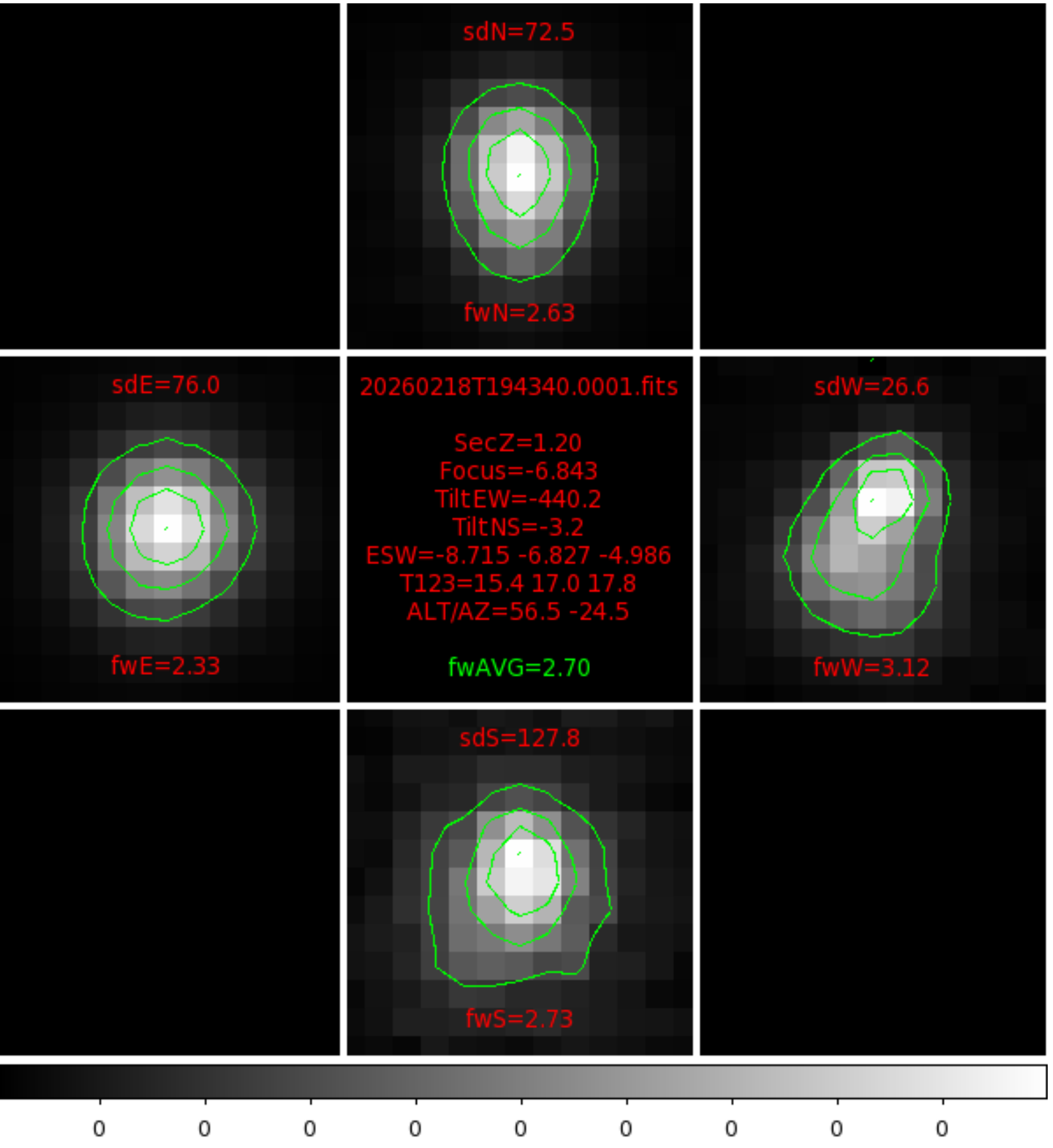
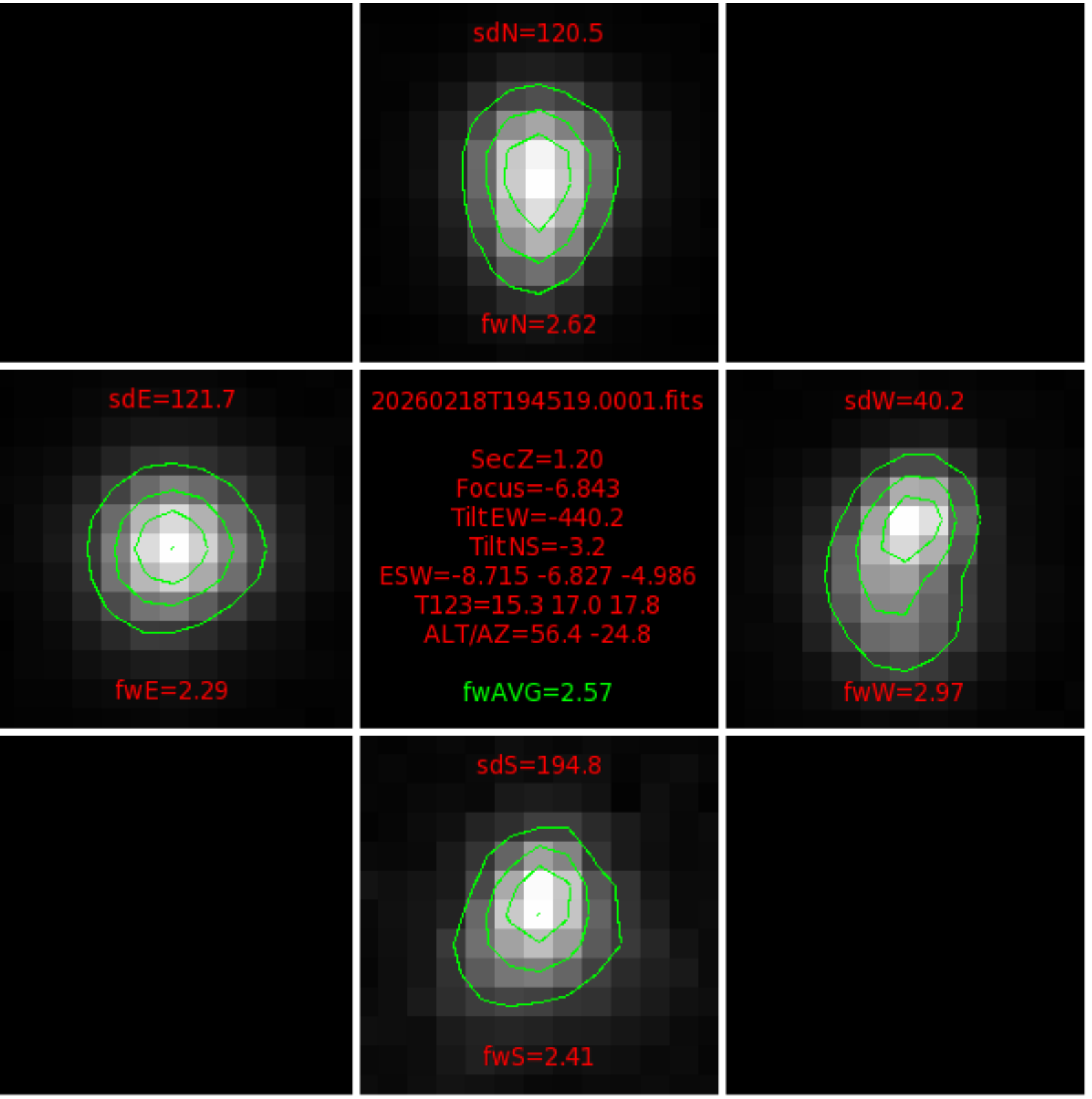
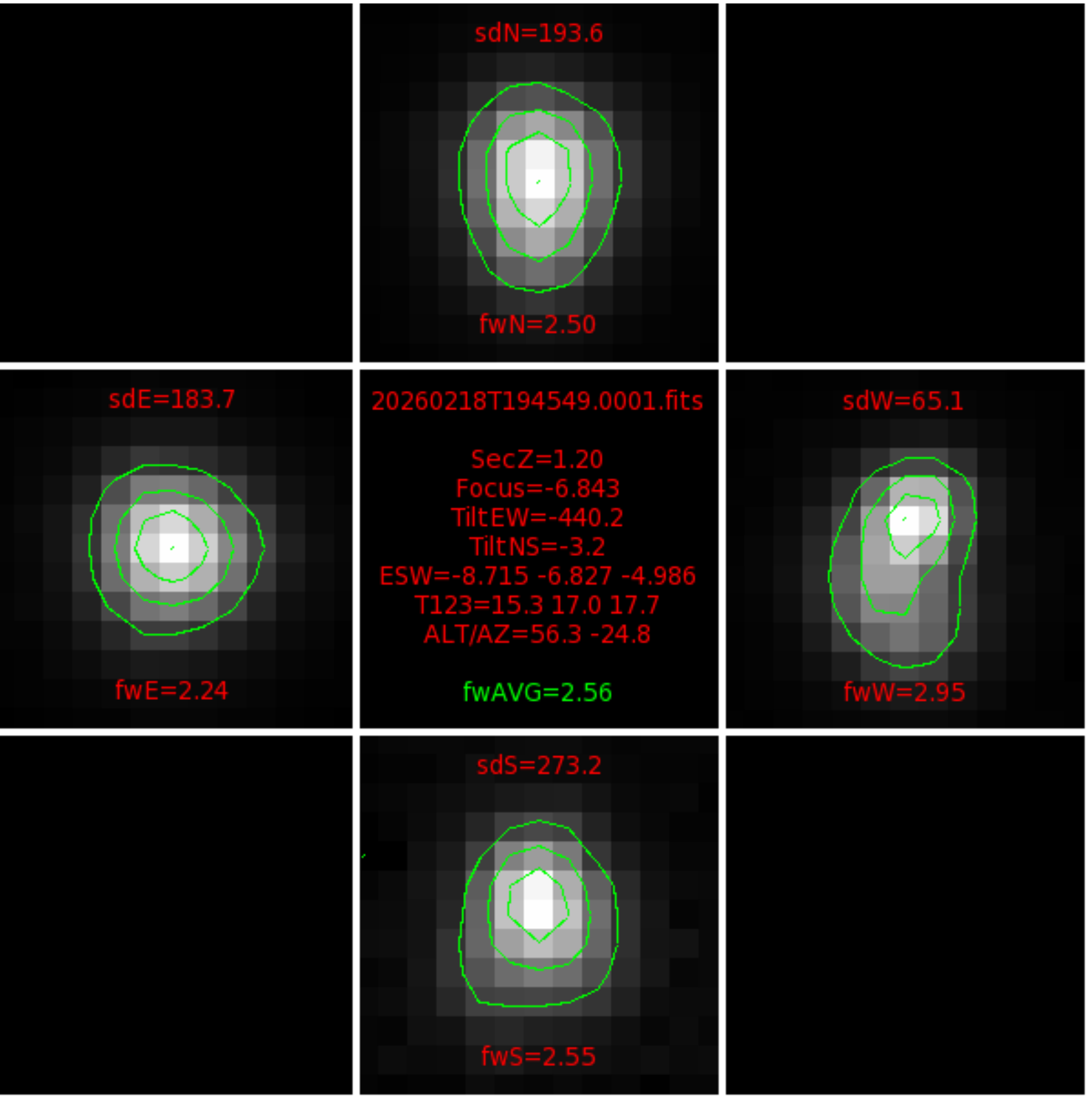
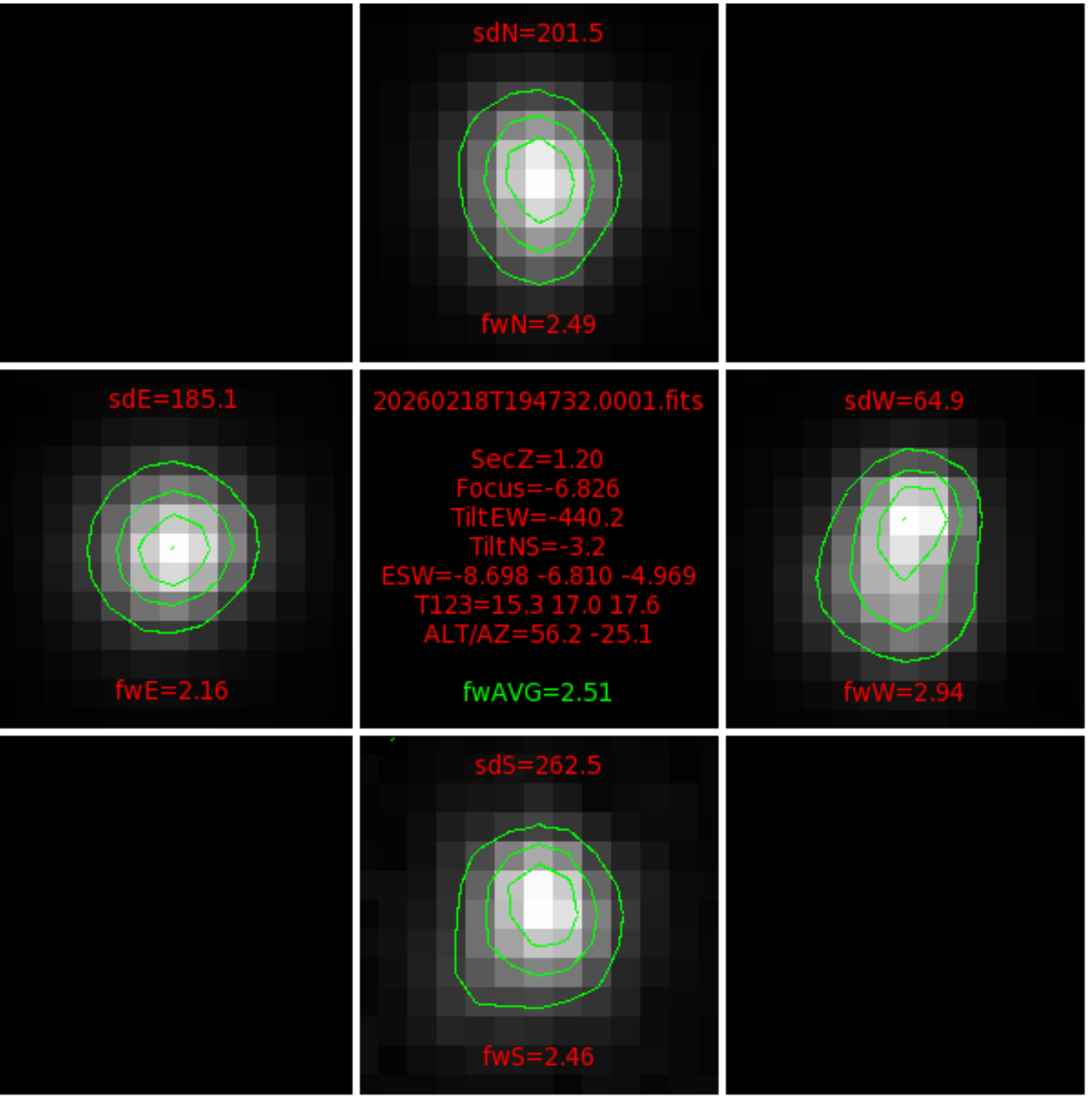
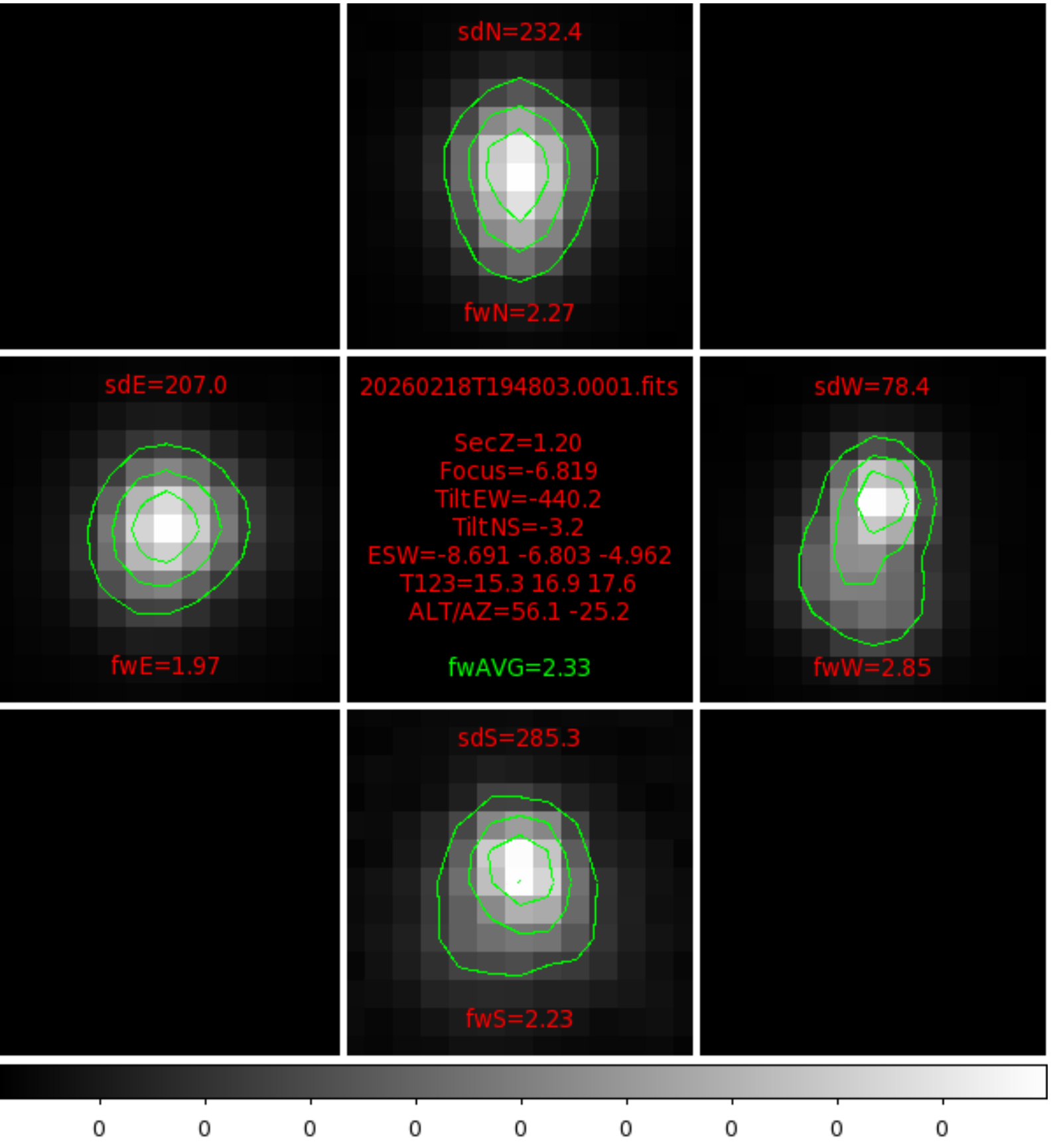
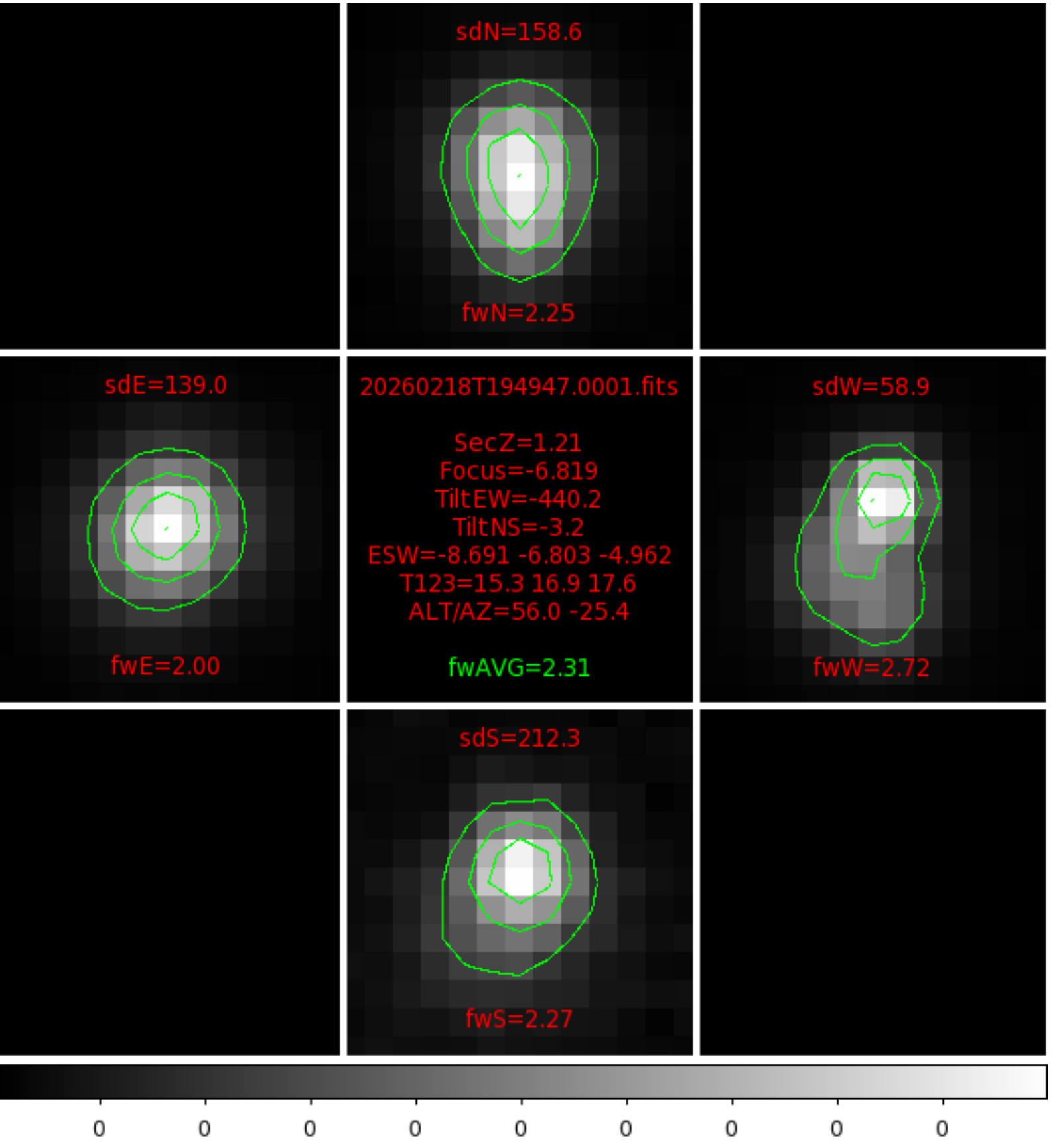

sdN=72.5
fwN=2.63
sdE=76.0
fwE=2.33
20260218T194340.0001.fits
SecZ=1.20
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=15.4 17.0 17.8
ALT/AZ=56.5 -24.5
fwAVG=2.70
sdW=26.6
fwW=3.12
sdS=127.8
fwS=2.73
0 0 0 0 0 0 0 0 0

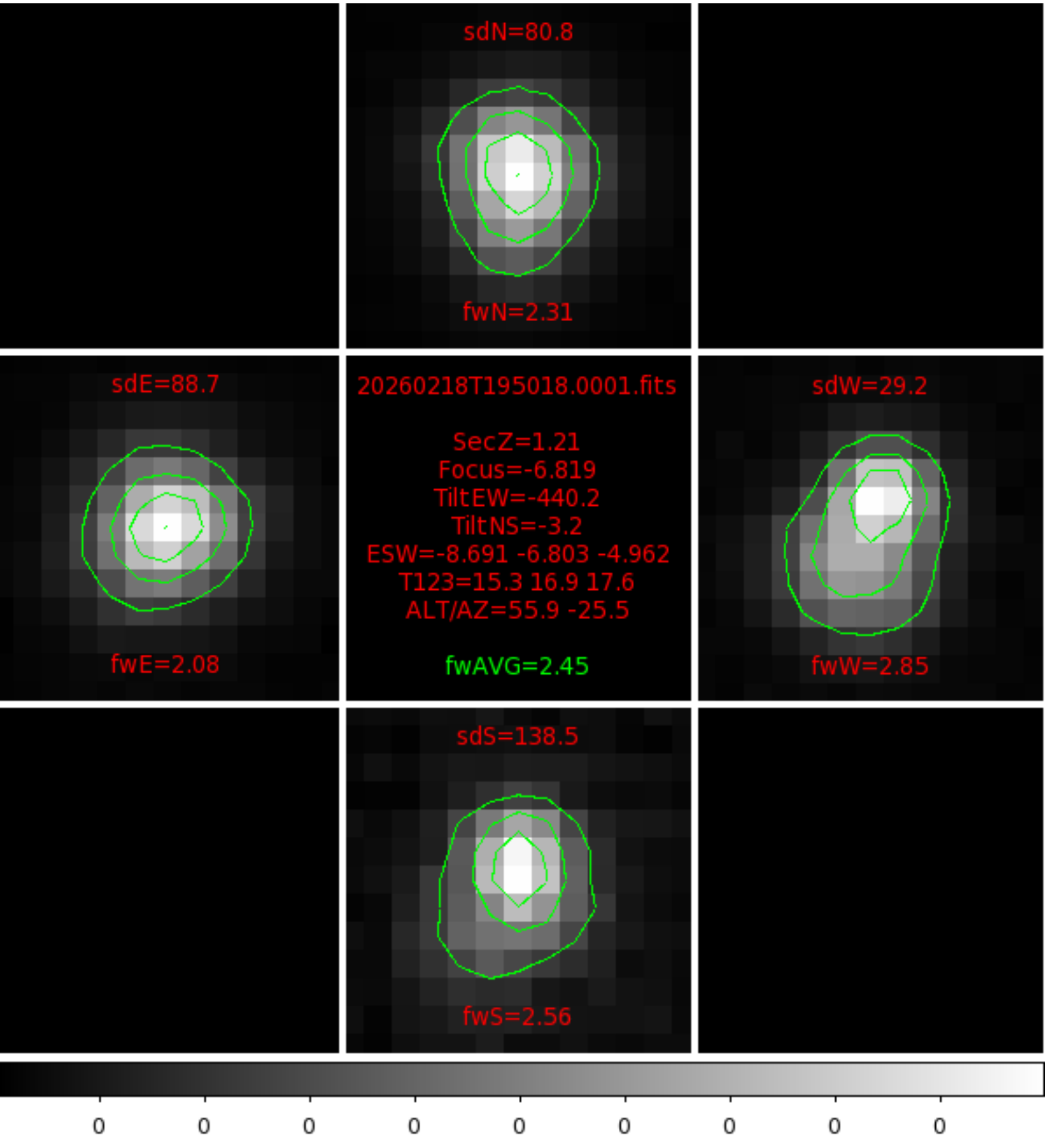

sdN=120.5
fwN=2.62
sdE=121.7
fwE=2.29
20260218T194519.0001.fits
SecZ=1.20
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=15.3 17.0 17.8
ALT/AZ=56.4 -24.8
fwAVG=2.57
sdW=40.2
fwW=2.97
sdS=194.8
fwS=2.41
0 0 0 0 0 0 0 0 0

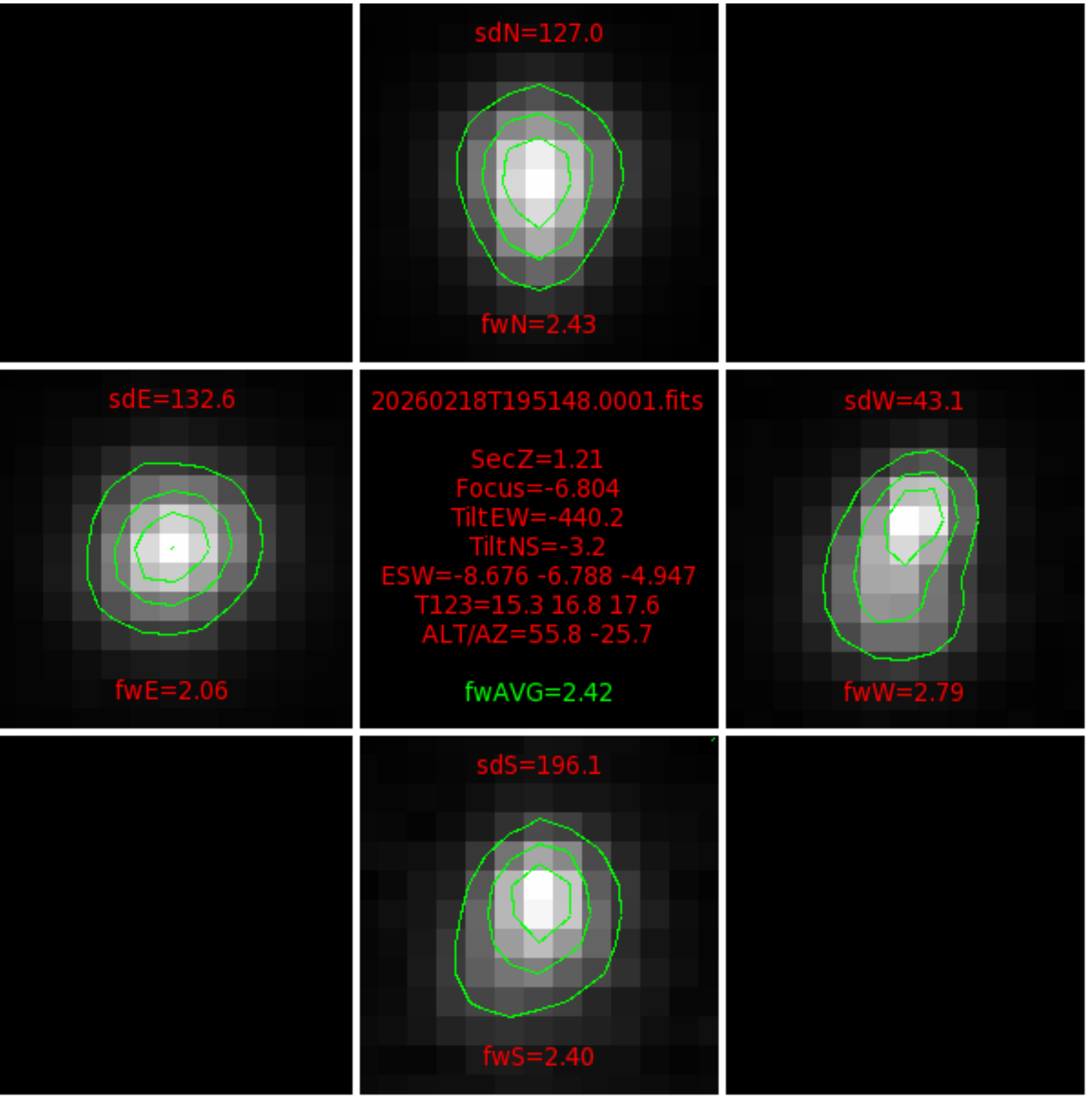

sdN=193.6
fwN=2.50
sdE=183.7
fwE=2.24
20260218T194549.0001.fits
SecZ=1.20
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=15.3 17.0 17.7
ALT/AZ=56.3 -24.8
fwAVG=2.56
sdW=65.1
fwW=2.95
sdS=273.2
fwS=2.55
0 0 0 0 0 0 0 0 0

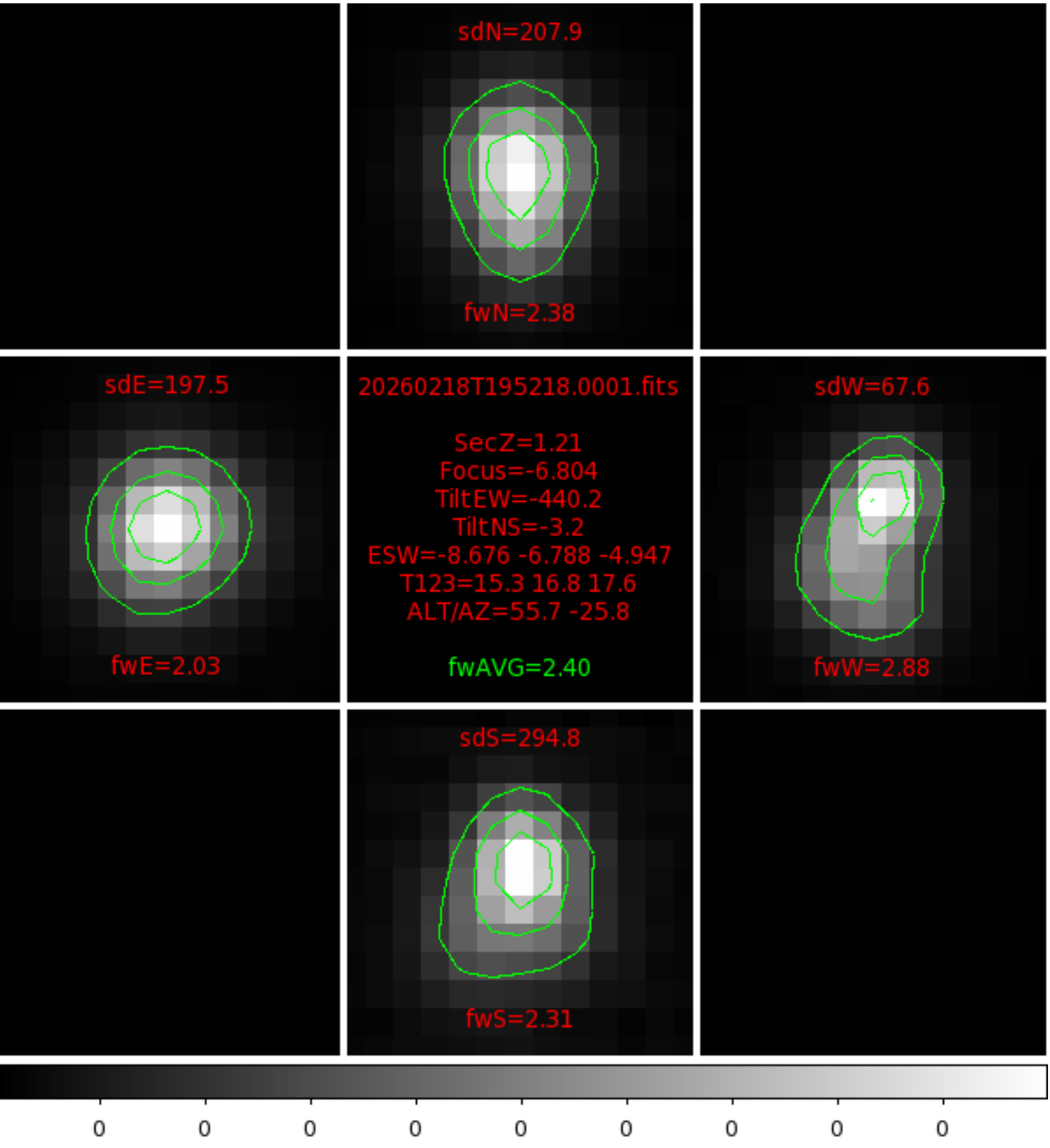

sdN=201.5
fwN=2.49
sdE=185.1
fwE=2.16
20260218T194732.0001.fits
SecZ=1.20
Focus=-6.826
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.698 -6.810 -4.969
T123=15.3 17.0 17.6
ALT/AZ=56.2 -25.1
fwAVG=2.51
sdW=64.9
fwW=2.94
sdS=262.5
fwS=2.46
0 0 0 0 0 0 0 0 0

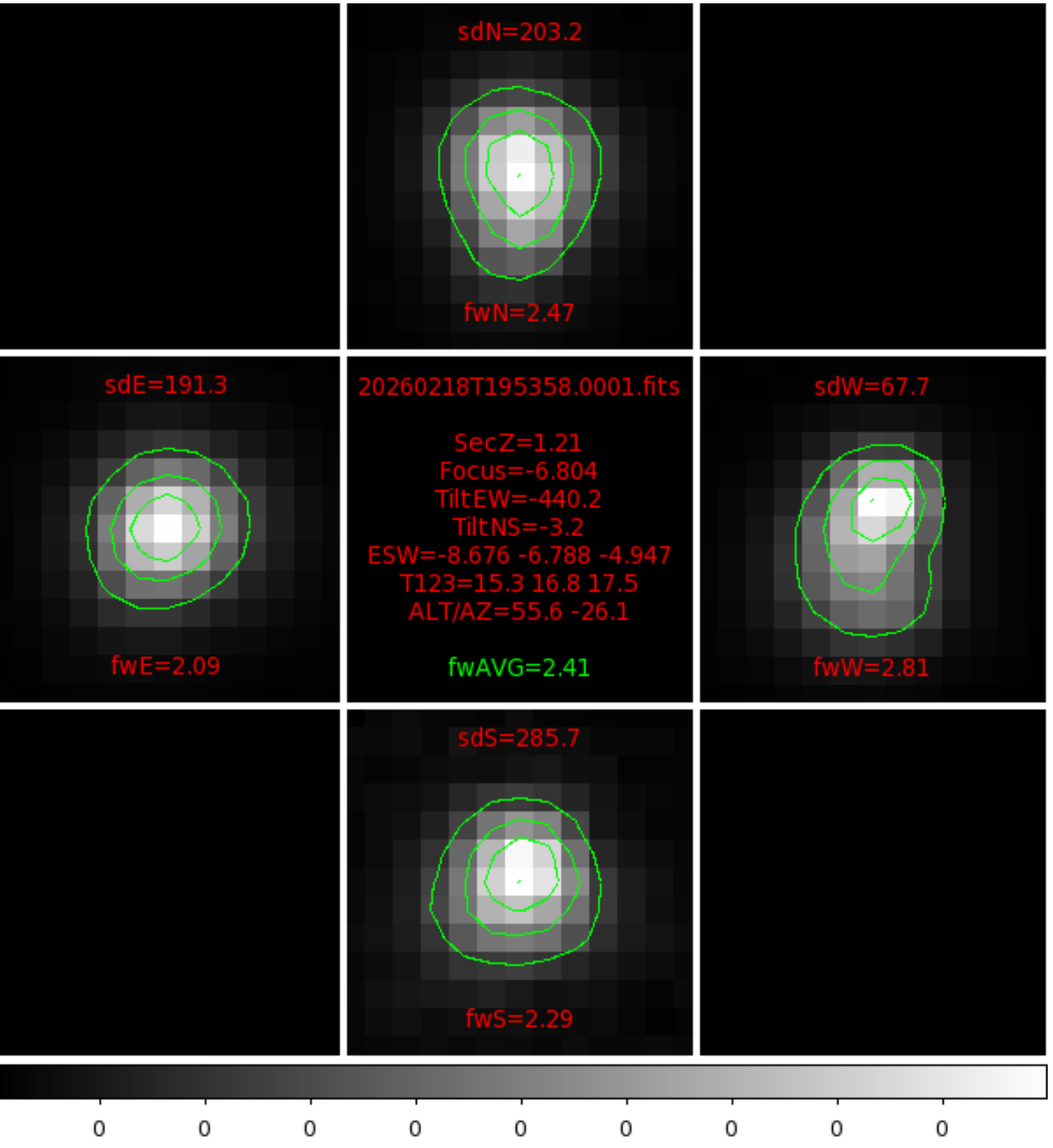

sdN=232.4
fwN=2.27
sdE=207.0
fwE=1.97
20260218T194803.0001.fits
SecZ=1.20
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.3 16.9 17.6
ALT/AZ=56.1 -25.2
fwAVG=2.33
sdW=78.4
fwW=2.85
sdS=285.3
fwS=2.23
0 0 0 0 0 0 0 0 0

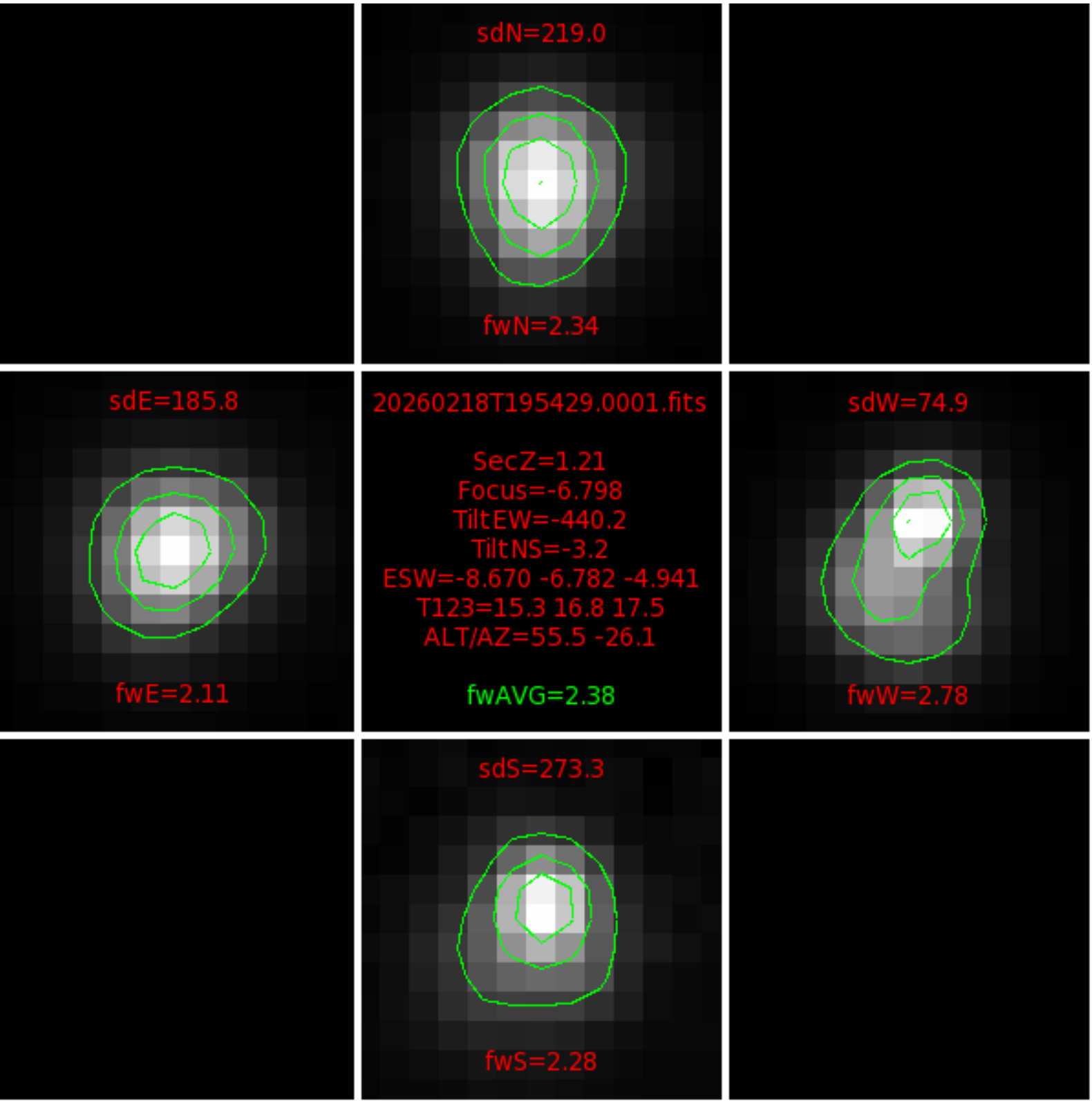

sdN=158.6
fwN=2.25
sdE=139.0
fwE=2.00
20260218T194947.0001.fits
SecZ=1.21
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.3 16.9 17.6
ALT/AZ=56.0 -25.4
fwAVG=2.31
sdW=58.9
fwW=2.72
sdS=212.3
fwS=2.27
0 0 0 0 0 0 0 0 0

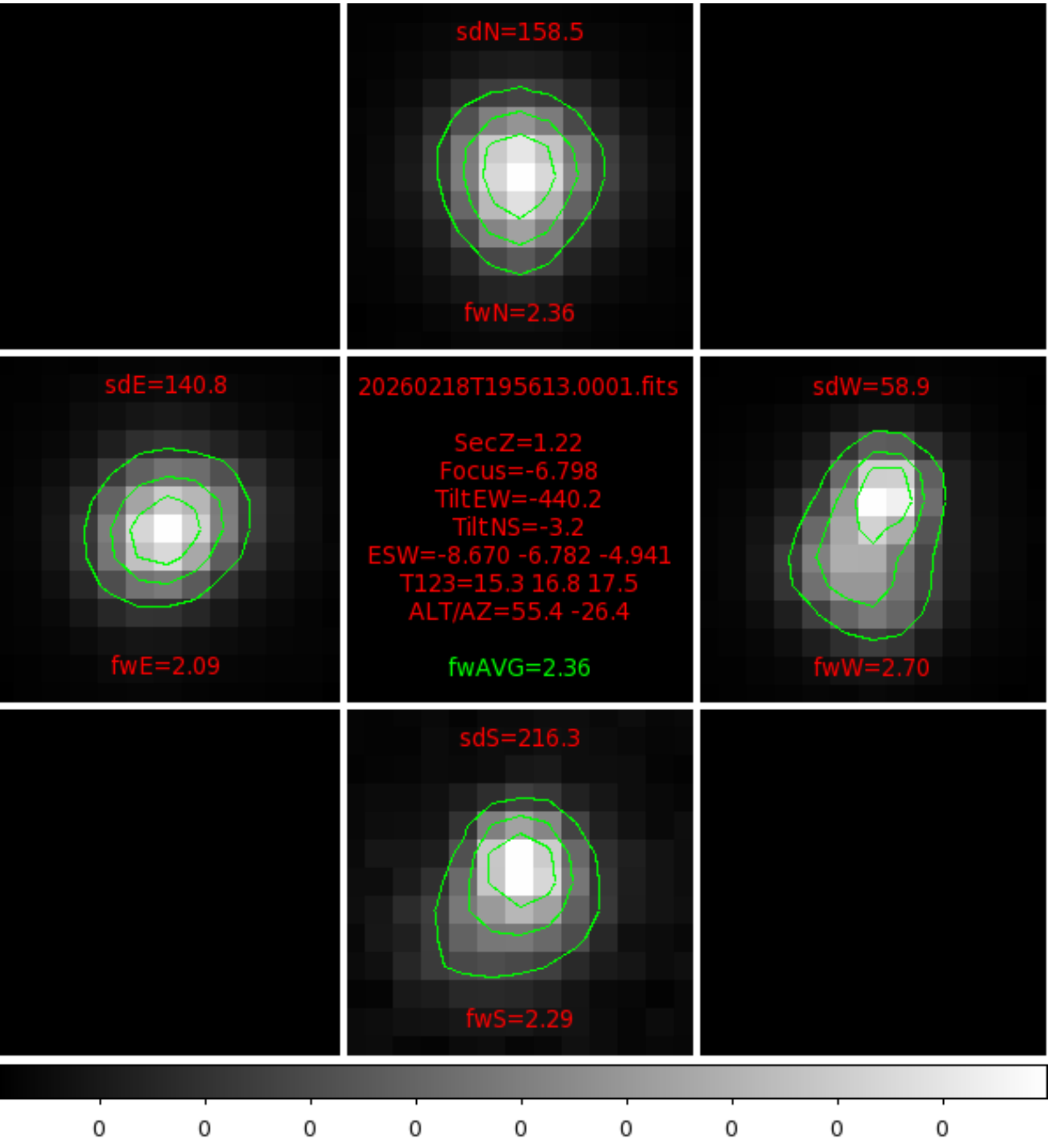

sdN=80.8
fwN=2.31
sdE=88.7
fwE=2.08
20260218T195018.0001.fits
SecZ=1.21
Focus=-6.819
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.691 -6.803 -4.962
T123=15.3 16.9 17.6
ALT/AZ=55.9 -25.5
fwAVG=2.45
sdW=29.2
fwW=2.85
sdS=138.5
fwS=2.56
0 0 0 0 0 0 0 0 0

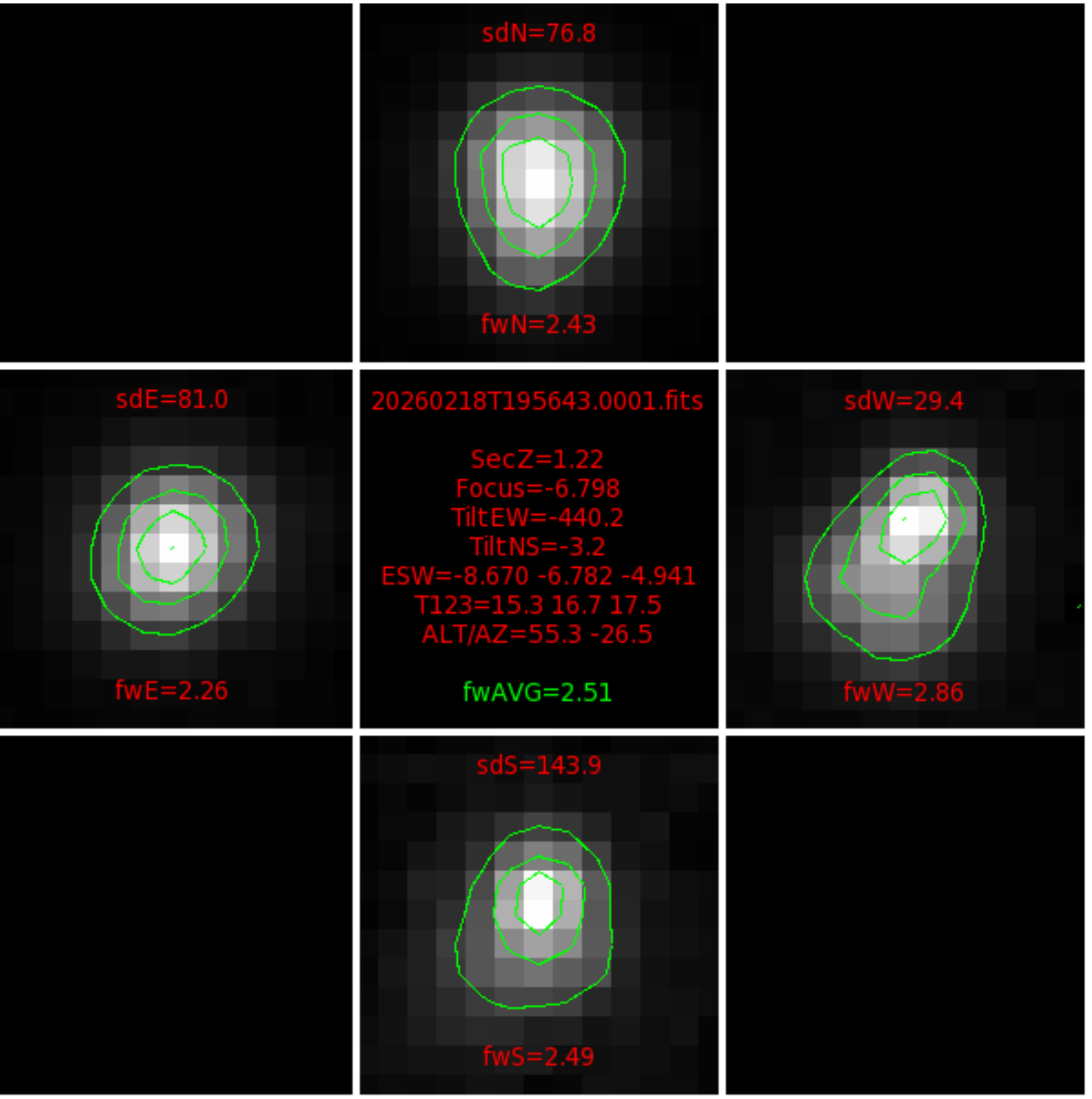

sdN=127.0
fwN=2.43
sdE=132.6
fwE=2.06
20260218T195148.0001.fits
SecZ=1.21
Focus=-6.804
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.676 -6.788 -4.947
T123=15.3 16.8 17.6
ALT/AZ=55.8 -25.7
fwAVG=2.42
sdW=43.1
fwW=2.79
sdS=196.1
fwS=2.40
0 0 0 0 0 0 0 0 0

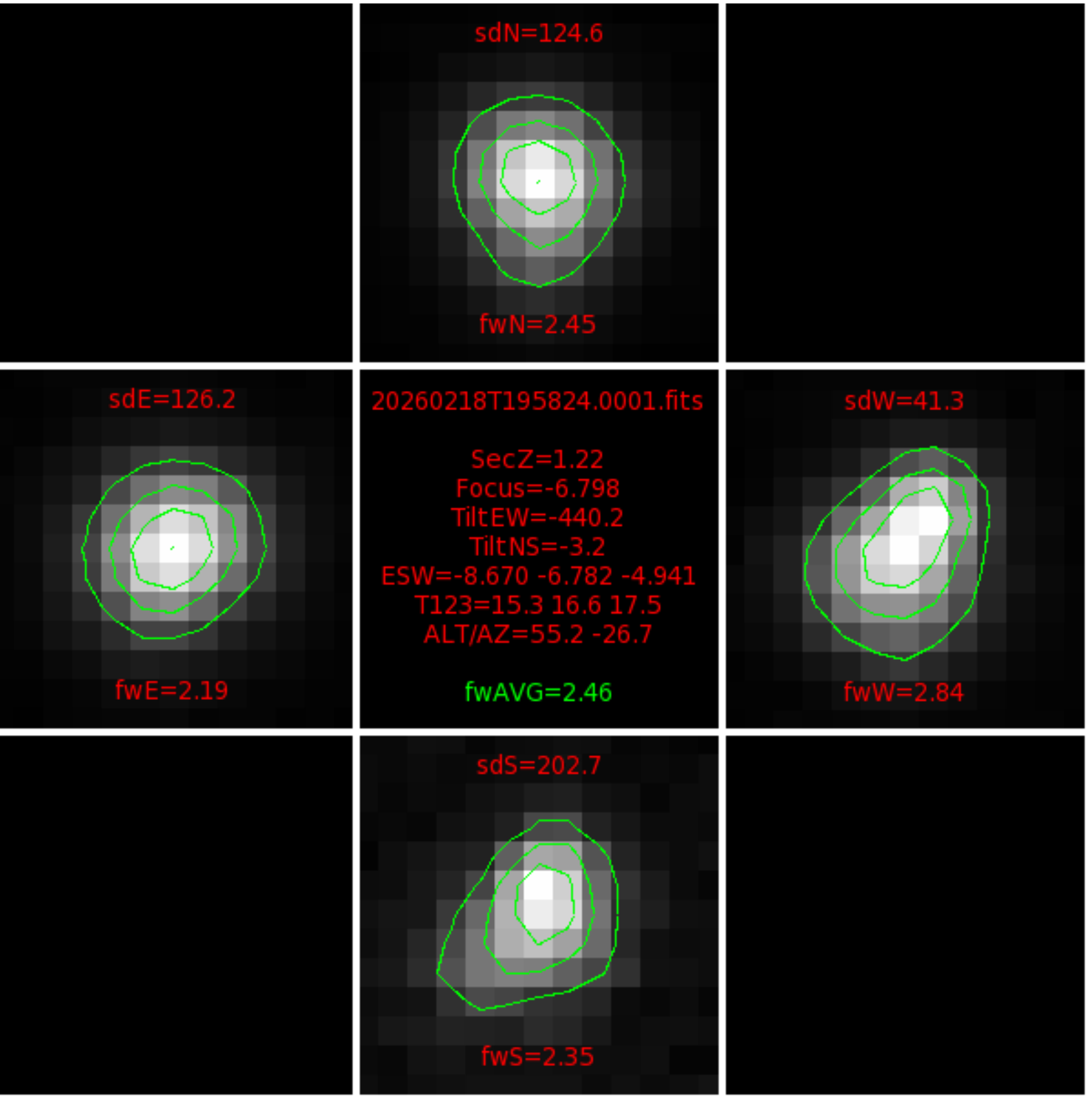

sdN=207.9
fwN=2.38
sdE=197.5
fwE=2.03
20260218T195218.0001.fits
SecZ=1.21
Focus=-6.804
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.676 -6.788 -4.947
T123=15.3 16.8 17.6
ALT/AZ=55.7 -25.8
fwAVG=2.40
sdW=67.6
fwW=2.88
sdS=294.8
fwS=2.31
0 0 0 0 0 0 0 0 0

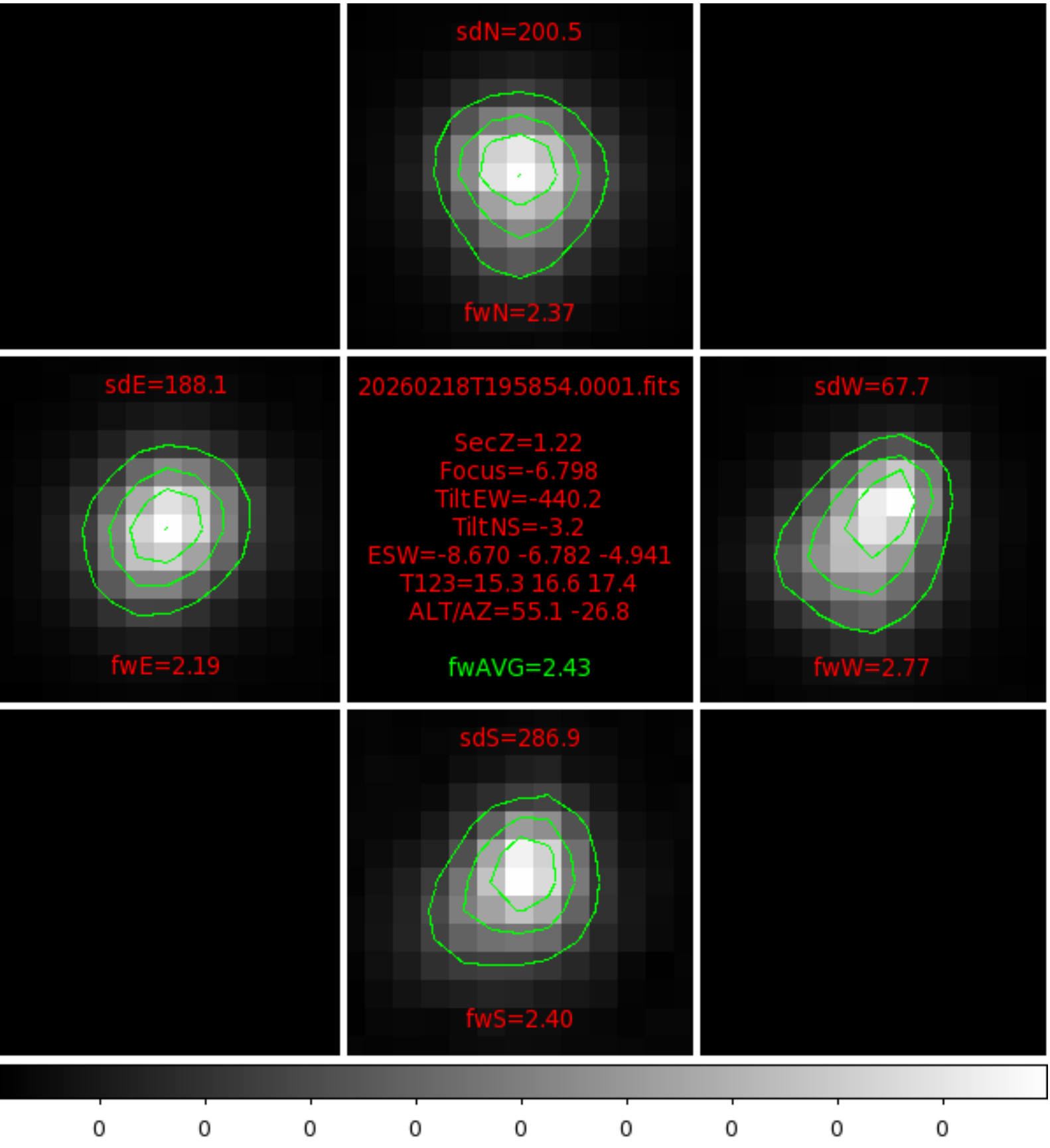

sdN=203.2
fwN=2.47
sdE=191.3
fwE=2.09
20260218T195358.0001.fits
SecZ=1.21
Focus=-6.804
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.676 -6.788 -4.947
T123=15.3 16.8 17.5
ALT/AZ=55.6 -26.1
fwAVG=2.41
sdW=67.7
fwW=2.81
sdS=285.7
fwS=2.29
0 0 0 0 0 0 0 0 0

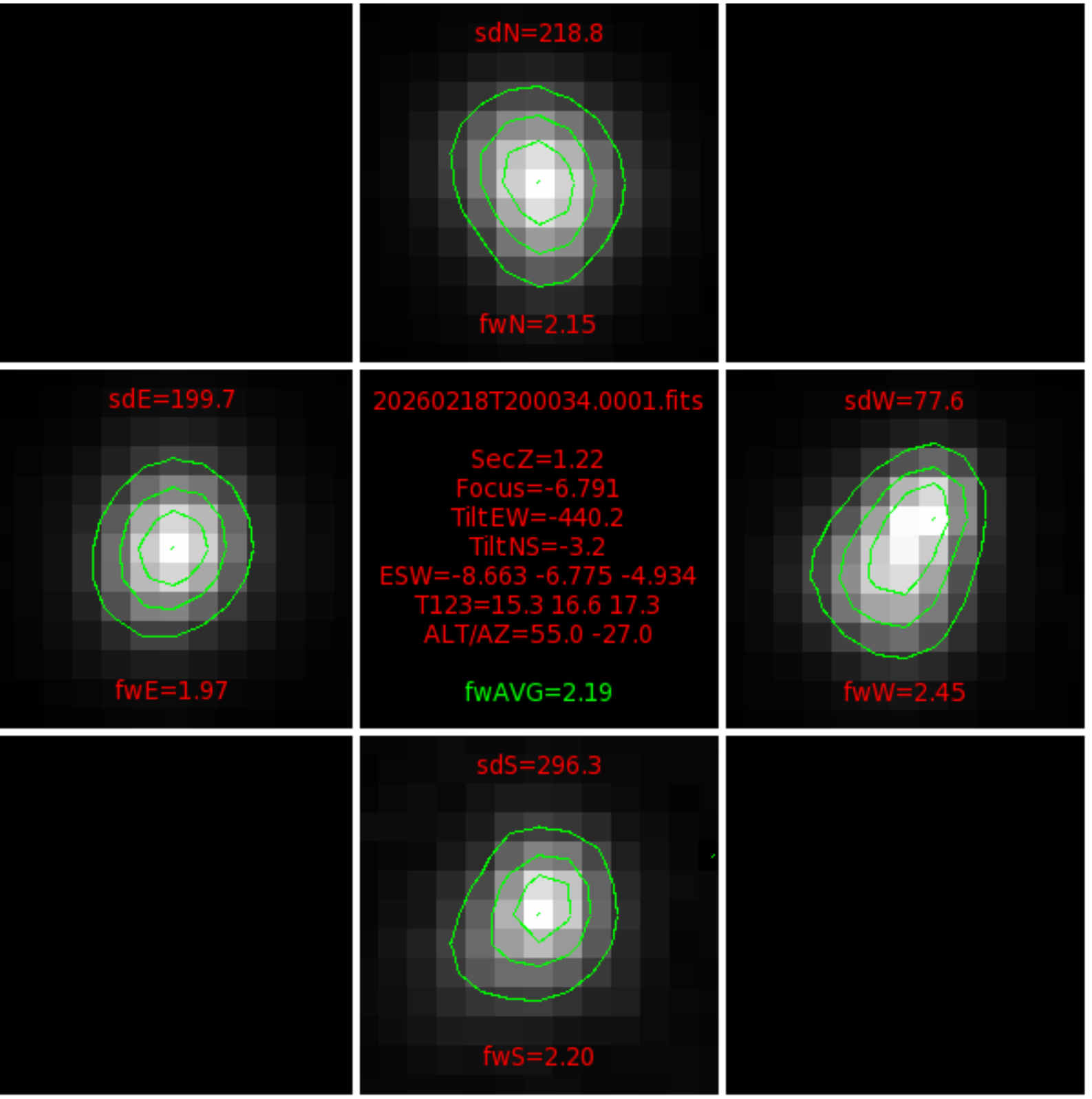

sdN=219.0
fwN=2.34
sdE=185.8
fwE=2.11
20260218T195429.0001.fits
SecZ=1.21
Focus=-6.798
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.670 -6.782 -4.941
T123=15.3 16.8 17.5
ALT/AZ=55.5 -26.1
fwAVG=2.38
sdW=74.9
fwW=2.78
sdS=273.3
fwS=2.28
0 0 0 0 0 0 0 0 0

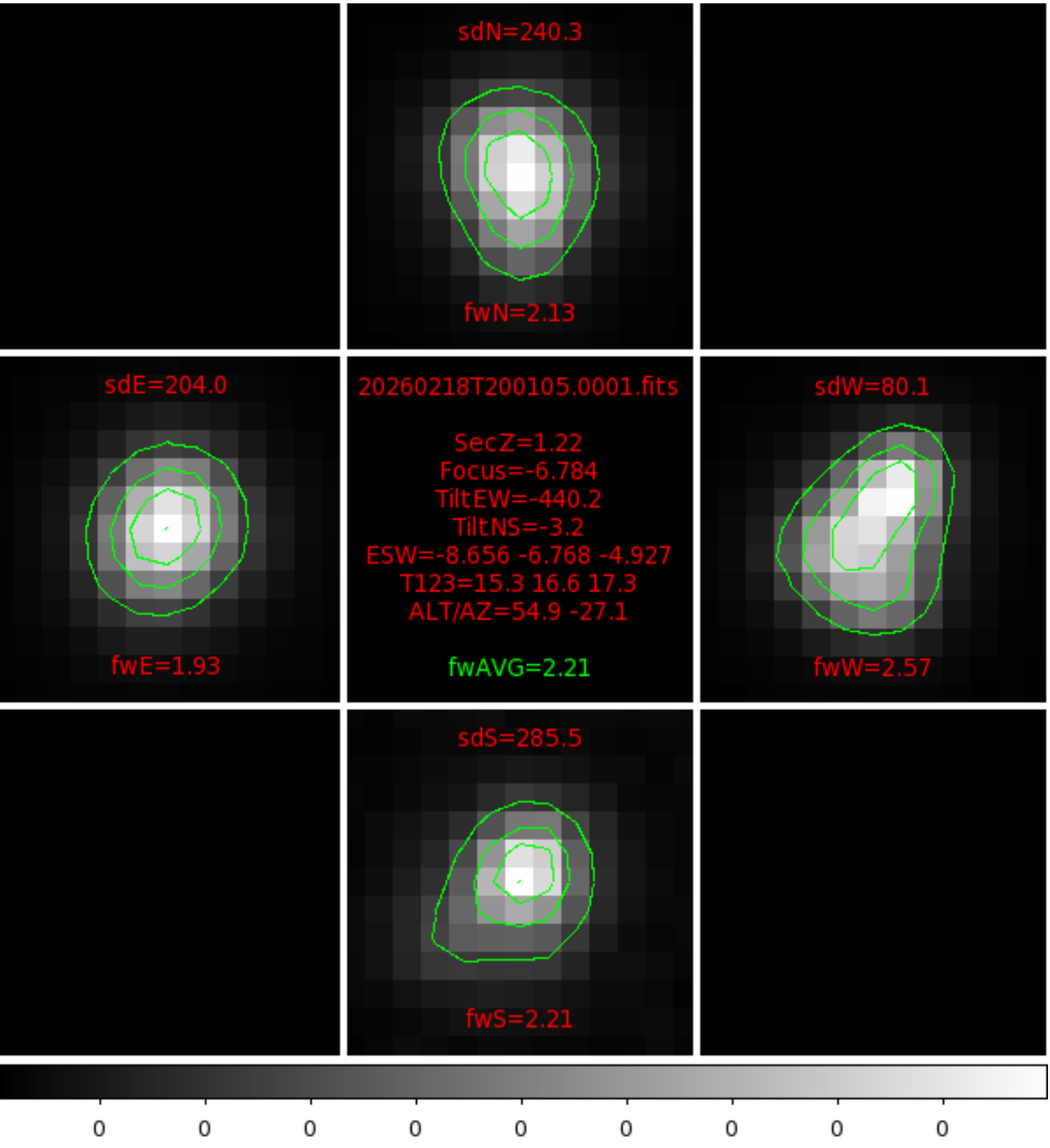

sdN=158.5
fwN=2.36
sdE=140.8
fwE=2.09
20260218T195613.0001.fits
SecZ=1.22
Focus=-6.798
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.670 -6.782 -4.941
T123=15.3 16.8 17.5
ALT/AZ=55.4 -26.4
fwAVG=2.36
sdW=58.9
fwW=2.70
sdS=216.3
fwS=2.29
0 0 0 0 0 0 0 0 0

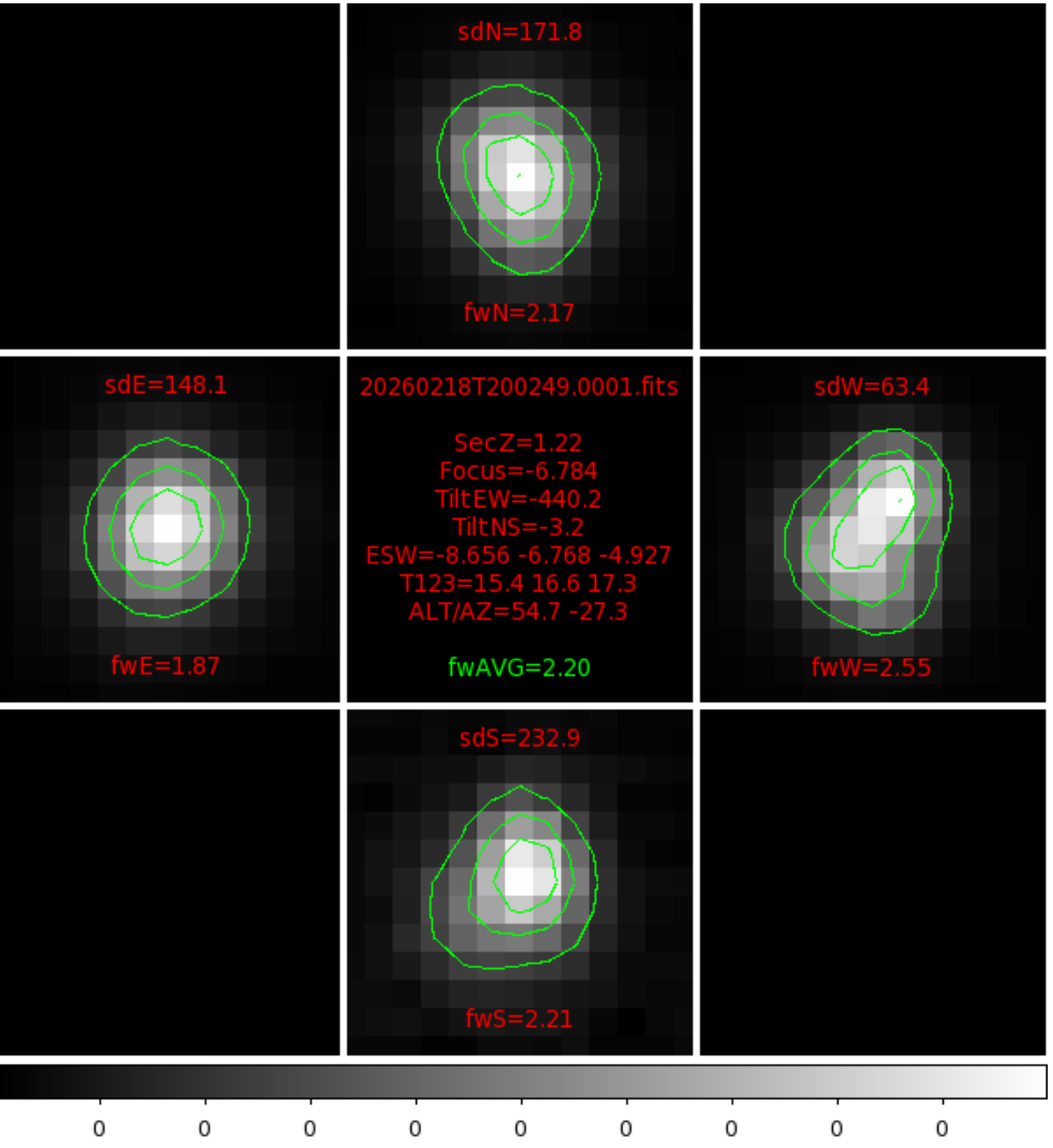

sdN=76.8
fwN=2.43
sdE=81.0
fwE=2.26
20260218T195643.0001.fits
SecZ=1.22
Focus=-6.798
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.670 -6.782 -4.941
T123=15.3 16.7 17.5
ALT/AZ=55.3 -26.5
fwAVG=2.51
sdW=29.4
fwW=2.86
sdS=143.9
fwS=2.49
0 0 0 0 0 0 0 0 0

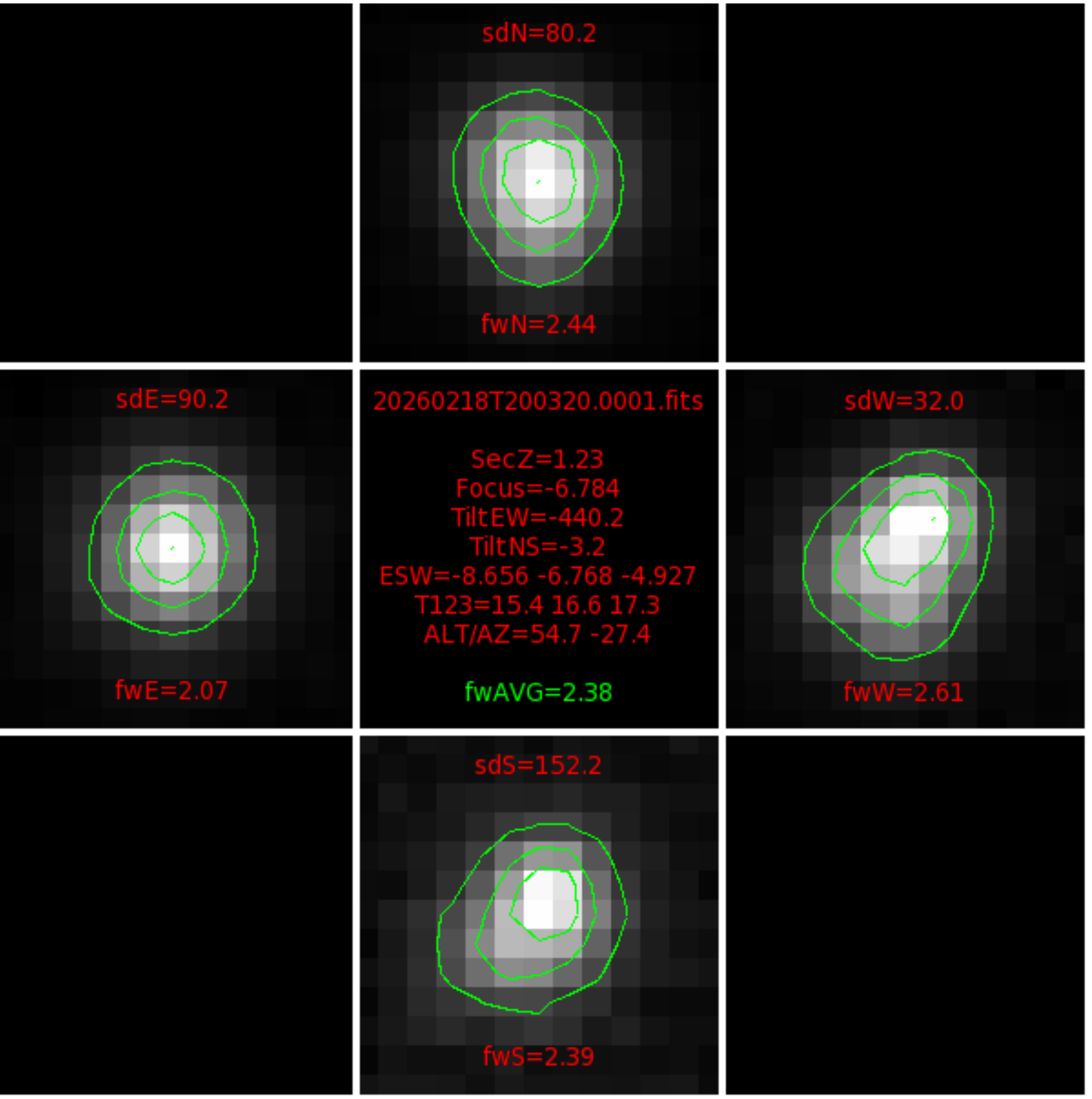

sdN=124.6
fwN=2.45
sdE=126.2
fwE=2.19
20260218T195824.0001.fits
SecZ=1.22
Focus=-6.798
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.670 -6.782 -4.941
T123=15.3 16.6 17.5
ALT/AZ=55.2 -26.7
fwAVG=2.46
sdW=41.3
fwW=2.84
sdS=202.7
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=200.5
fwN=2.37
sdE=188.1
fwE=2.19
20260218T195854.0001.fits
SecZ=1.22
Focus=-6.798
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.670 -6.782 -4.941
T123=15.3 16.6 17.4
ALT/AZ=55.1 -26.8
fwAVG=2.43
sdW=67.7
fwW=2.77
sdS=286.9
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=218.8
fwN=2.15
sdE=199.7
fwE=1.97
20260218T200034.0001.fits
SecZ=1.22
Focus=-6.791
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.663 -6.775 -4.934
T123=15.3 16.6 17.3
ALT/AZ=55.0 -27.0
fwAVG=2.19
sdW=77.6
fwW=2.45
sdS=296.3
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=240.3
fwN=2.13
sdE=204.0
fwE=1.93
20260218T200105.0001.fits
SecZ=1.22
Focus=-6.784
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.656 -6.768 -4.927
T123=15.3 16.6 17.3
ALT/AZ=54.9 -27.1
fwAVG=2.21
sdW=80.1
fwW=2.57
sdS=285.5
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=171.8
fwN=2.17
sdE=148.1
fwE=1.87
20260218T200249.0001.fits
SecZ=1.22
Focus=-6.784
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.656 -6.768 -4.927
T123=15.4 16.6 17.3
ALT/AZ=54.7 -27.3
fwAVG=2.20
sdW=63.4
fwW=2.55
sdS=232.9
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=80.2
fwN=2.44
sdE=90.2
fwE=2.07
20260218T200320.0001.fits
SecZ=1.23
Focus=-6.784
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.656 -6.768 -4.927
T123=15.4 16.6 17.3
ALT/AZ=54.7 -27.4
fwAVG=2.38
sdW=32.0
fwW=2.61
sdS=152.2
fwS=2.39
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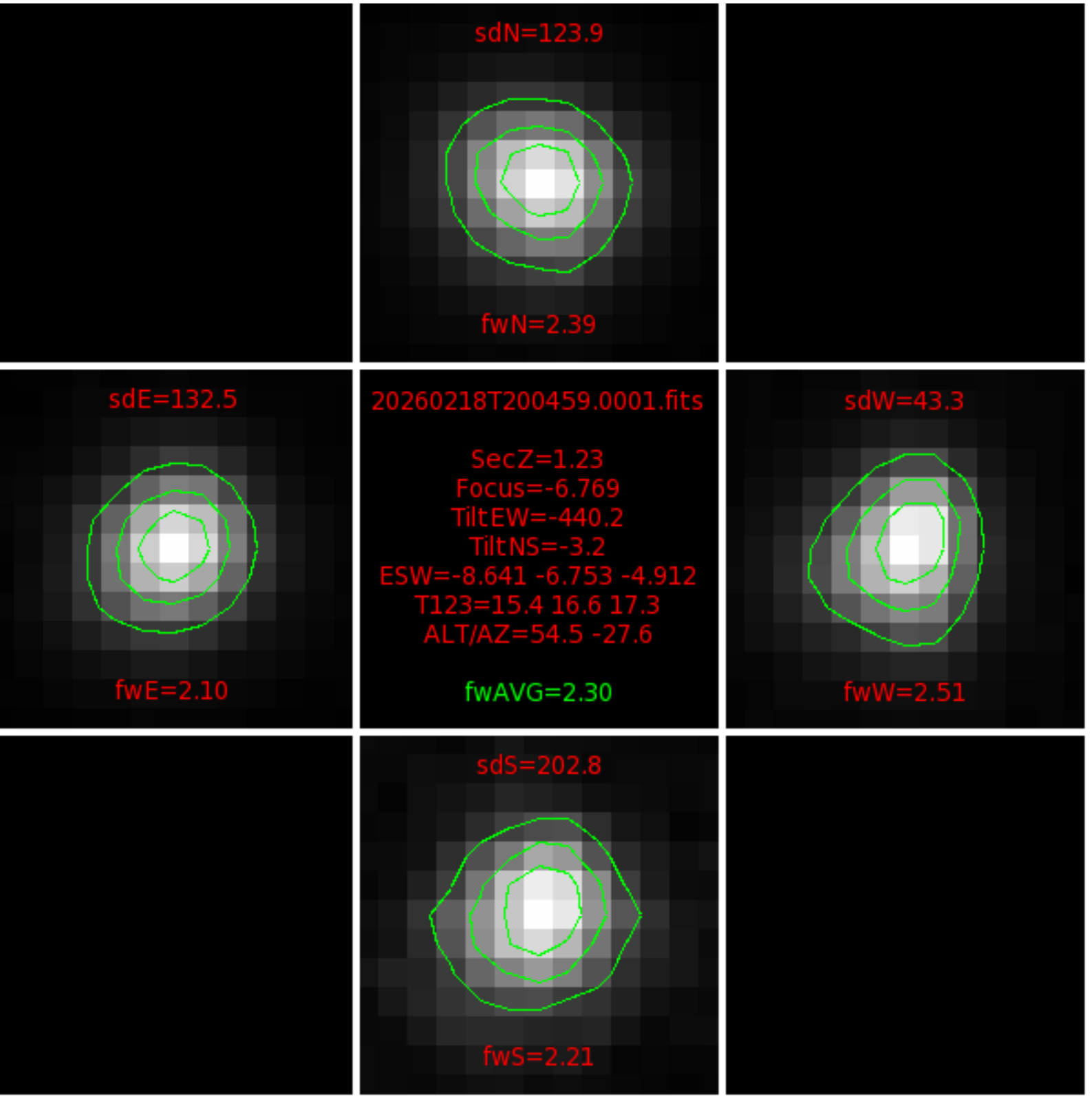
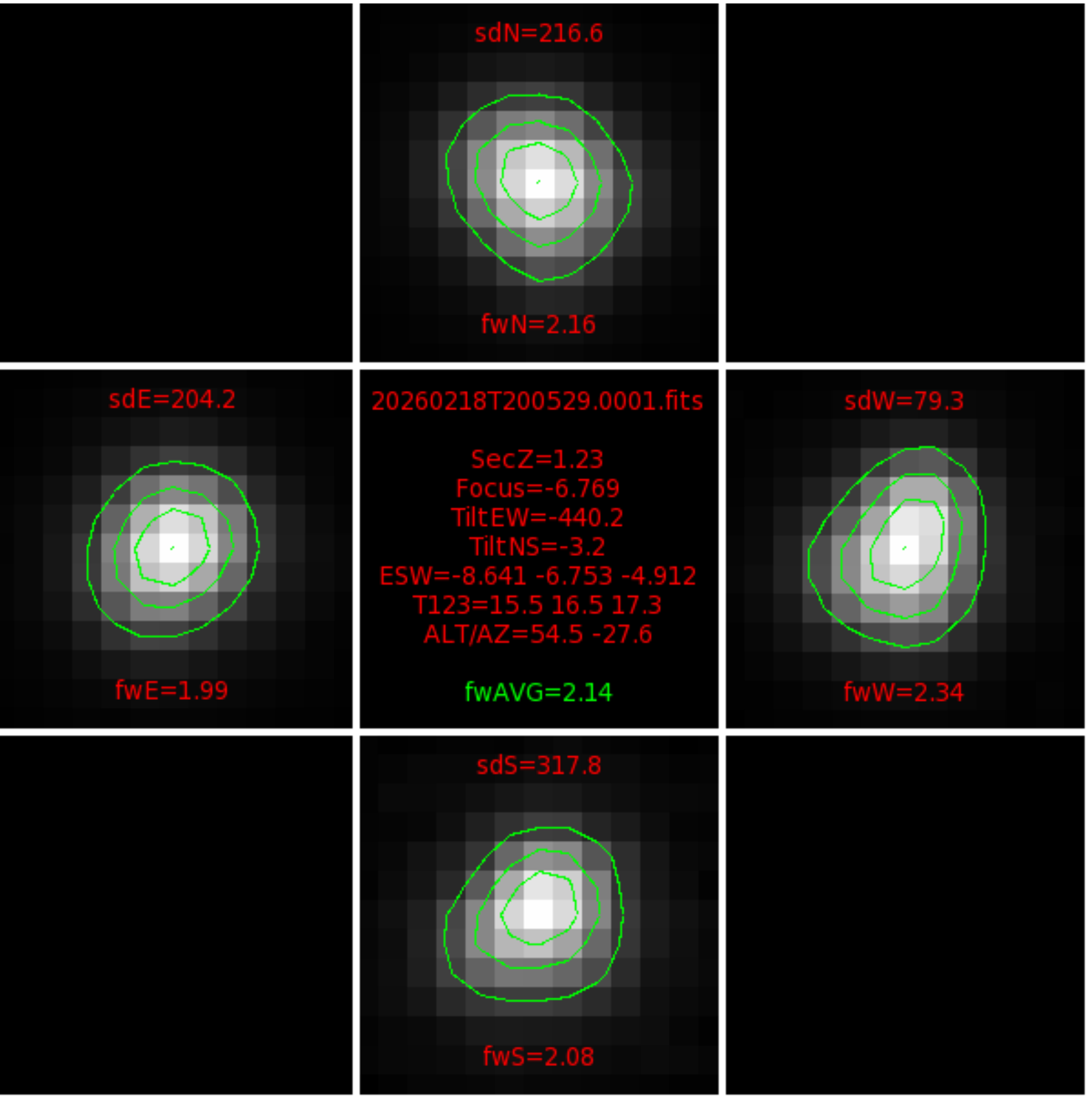
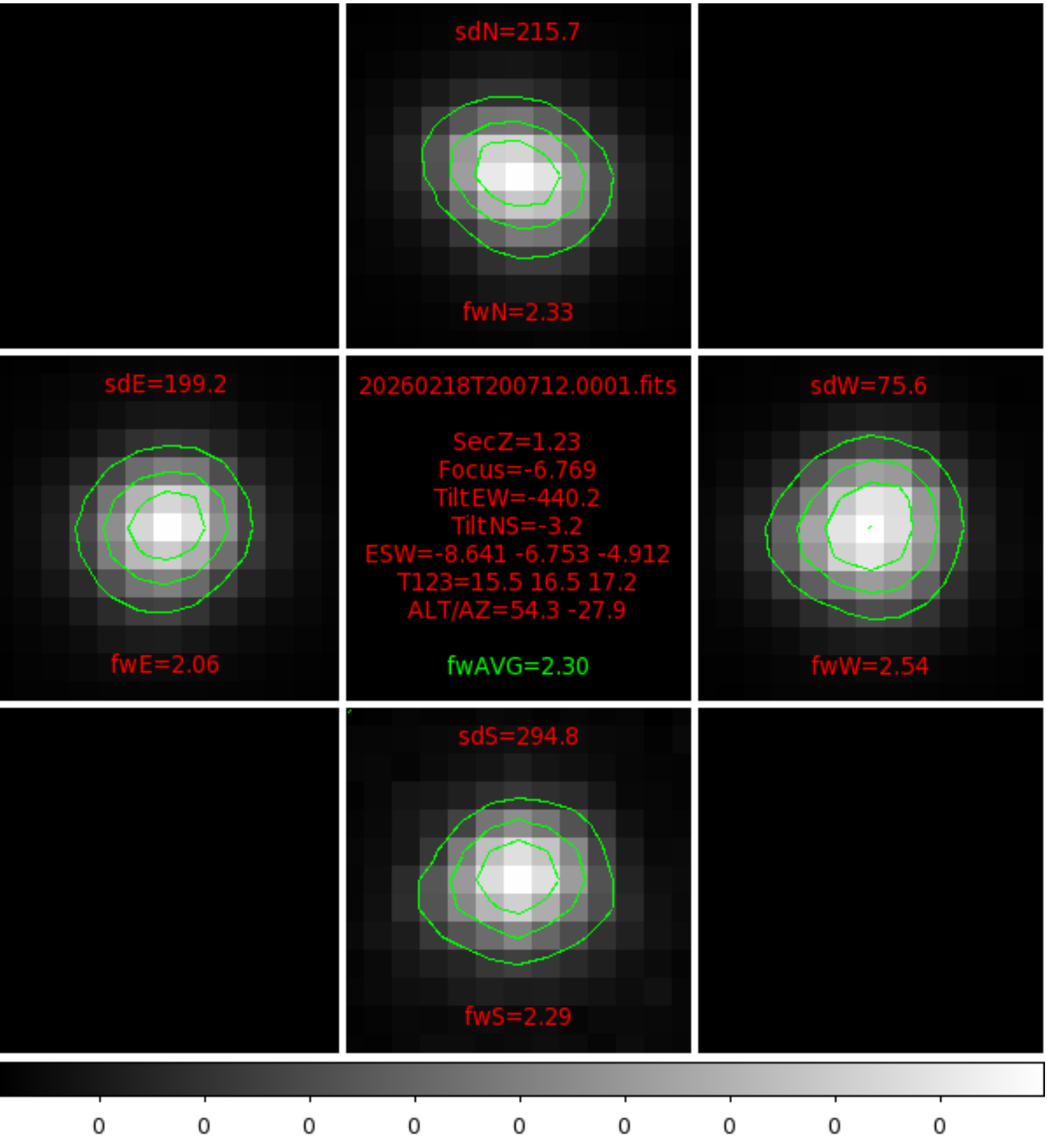
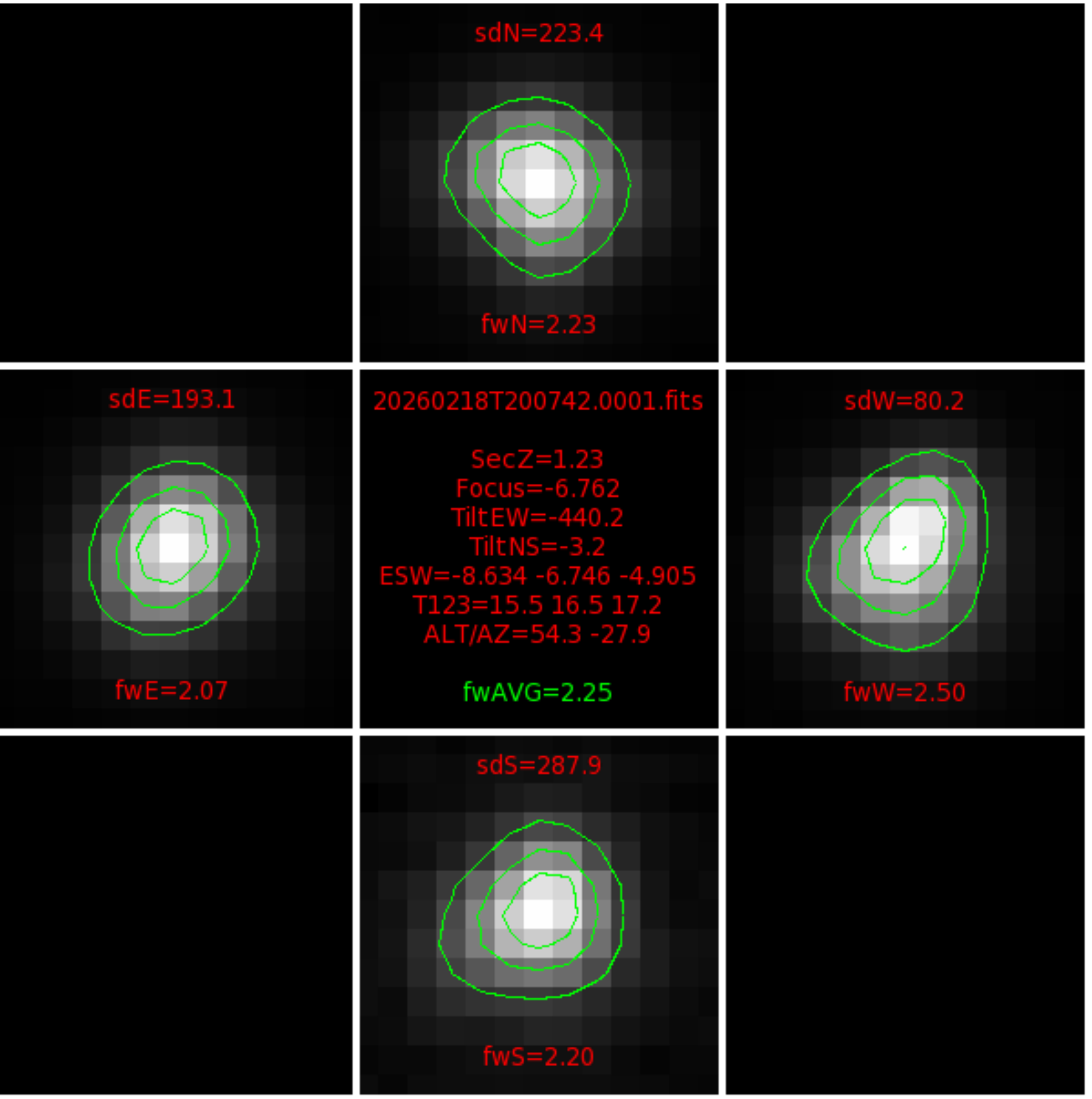
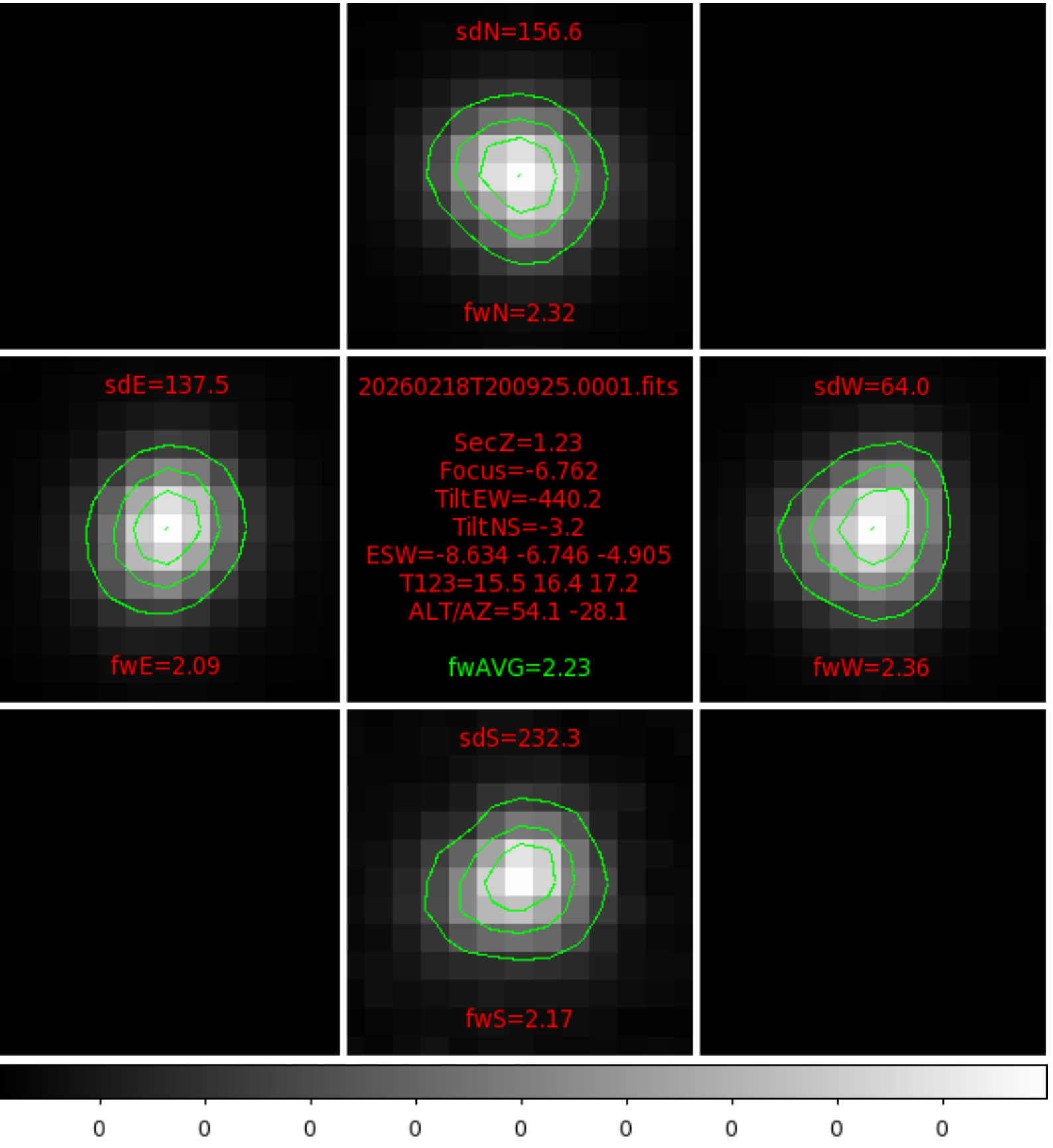
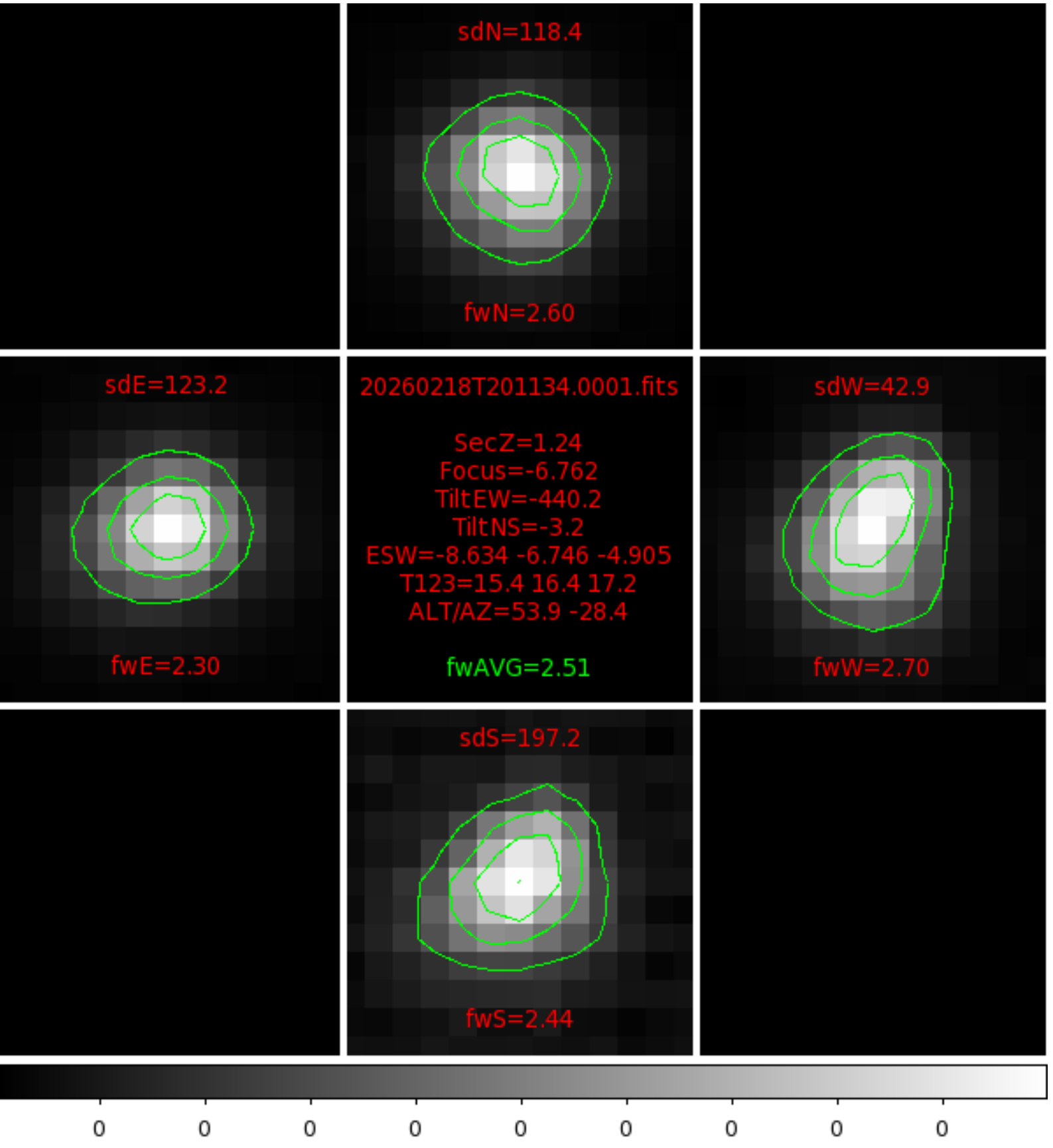

sdN=123.9
fwN=2.39
sdE=132.5
fwE=2.10
20260218T200459.0001.fits
SecZ=1.23
Focus=-6.769
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.641 -6.753 -4.912
T123=15.4 16.6 17.3
ALT/AZ=54.5 -27.6
fwAVG=2.30
sdW=43.3
fwW=2.51
sdS=202.8
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=216.6
fwN=2.16
sdE=204.2
fwE=1.99
20260218T200529.0001.fits
SecZ=1.23
Focus=-6.769
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.641 -6.753 -4.912
T123=15.5 16.5 17.3
ALT/AZ=54.5 -27.6
fwAVG=2.14
sdW=79.3
fwW=2.34
sdS=317.8
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=215.7
fwN=2.33
sdE=199.2
fwE=2.06
20260218T200712.0001.fits
SecZ=1.23
Focus=-6.769
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.641 -6.753 -4.912
T123=15.5 16.5 17.2
ALT/AZ=54.3 -27.9
fwAVG=2.30
sdW=75.6
fwW=2.54
sdS=294.8
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=223.4
fwN=2.23
sdE=193.1
fwE=2.07
20260218T200742.0001.fits
SecZ=1.23
Focus=-6.762
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.634 -6.746 -4.905
T123=15.5 16.5 17.2
ALT/AZ=54.3 -27.9
fwAVG=2.25
sdW=80.2
fwW=2.50
sdS=287.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=156.6
fwN=2.32
sdE=137.5
fwE=2.09
20260218T200925.0001.fits
SecZ=1.23
Focus=-6.762
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.634 -6.746 -4.905
T123=15.5 16.4 17.2
ALT/AZ=54.1 -28.1
fwAVG=2.23
sdW=64.0
fwW=2.36
sdS=232.3
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=118.4
fwN=2.60
sdE=123.2
fwE=2.30
20260218T201134.0001.fits
SecZ=1.24
Focus=-6.762
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.634 -6.746 -4.905
T123=15.4 16.4 17.2
ALT/AZ=53.9 -28.4
fwAVG=2.51
sdW=42.9
fwW=2.70
sdS=197.2
fwS=2.44
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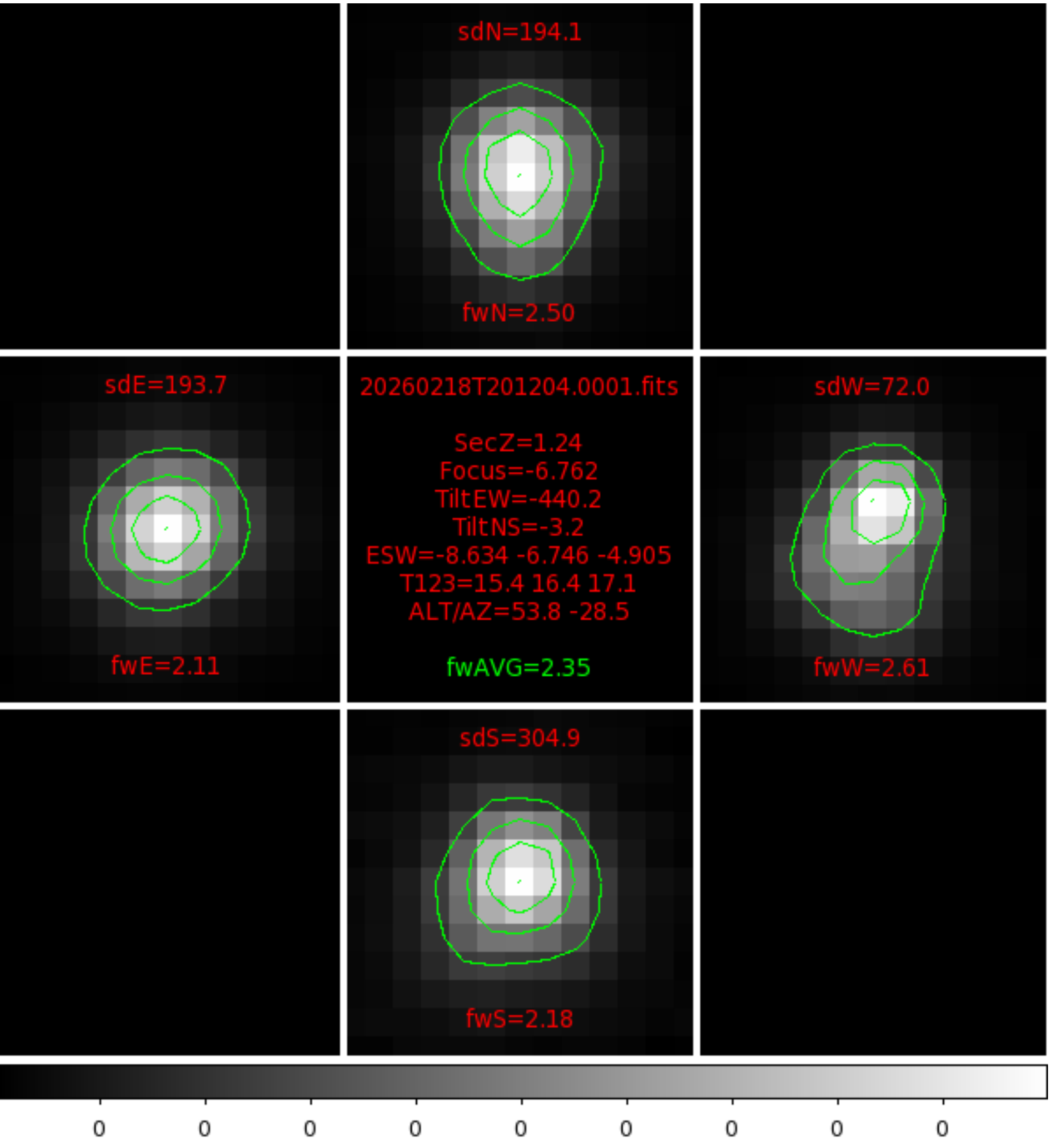
sdN=194.1
fwN=2.50
sdE=193.7
fwE=2.11
20260218T201204.0001.fits
SecZ=1.24
Focus=-6.762
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.634 -6.746 -4.905
T123=15.4 16.4 17.1
ALT/AZ=53.8 -28.5
fwAVG=2.35
sdW=72.0
fwW=2.61
sdS=304.9
fwS=2.18
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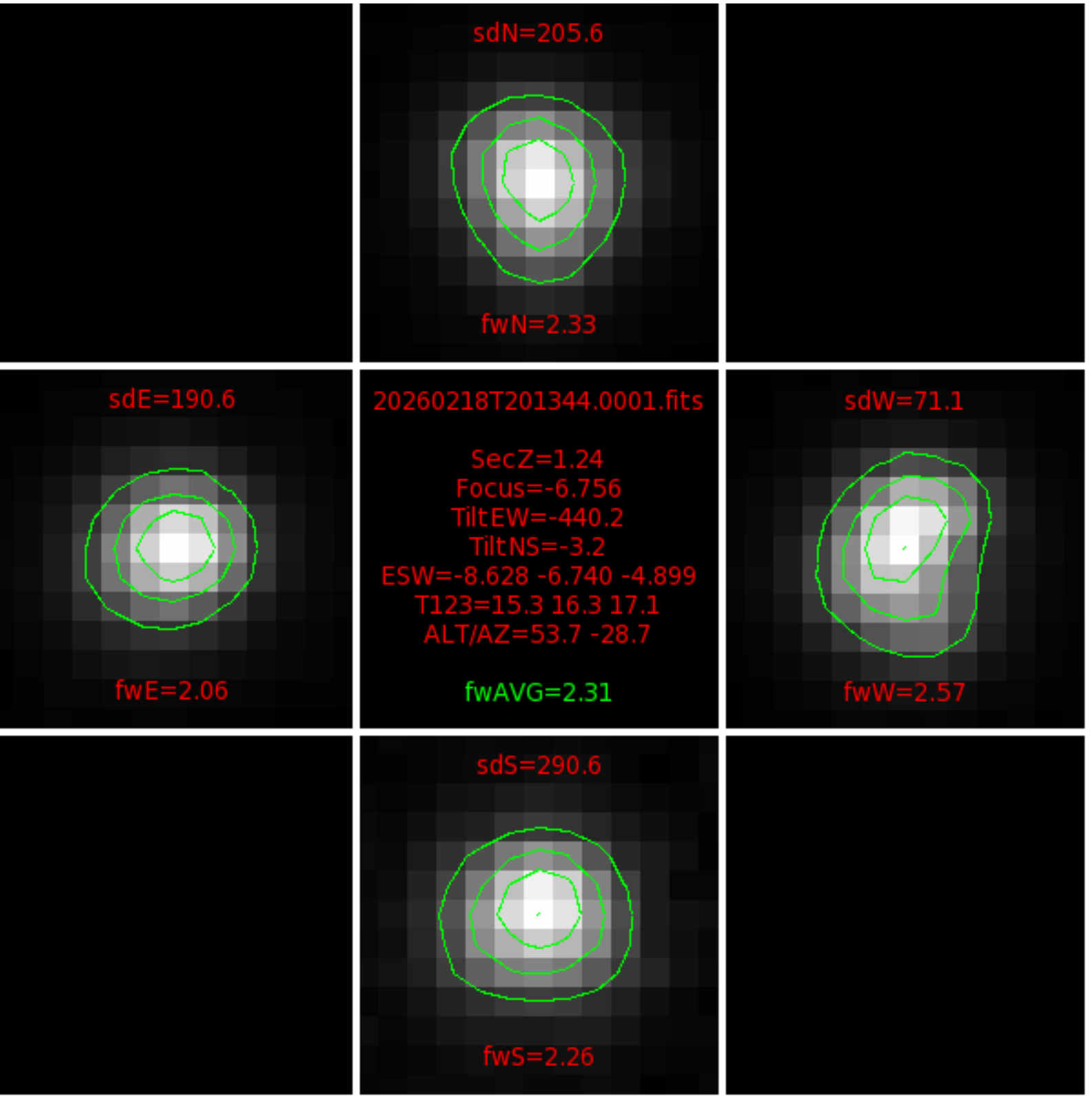
sdN=205.6
fwN=2.33
sdE=190.6
fwE=2.06
20260218T201344.0001.fits
SecZ=1.24
Focus=-6.756
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.628 -6.740 -4.899
T123=15.3 16.3 17.1
ALT/AZ=53.7 -28.7
fwAVG=2.31
sdW=71.1
fwW=2.57
sdS=290.6
fwS=2.26
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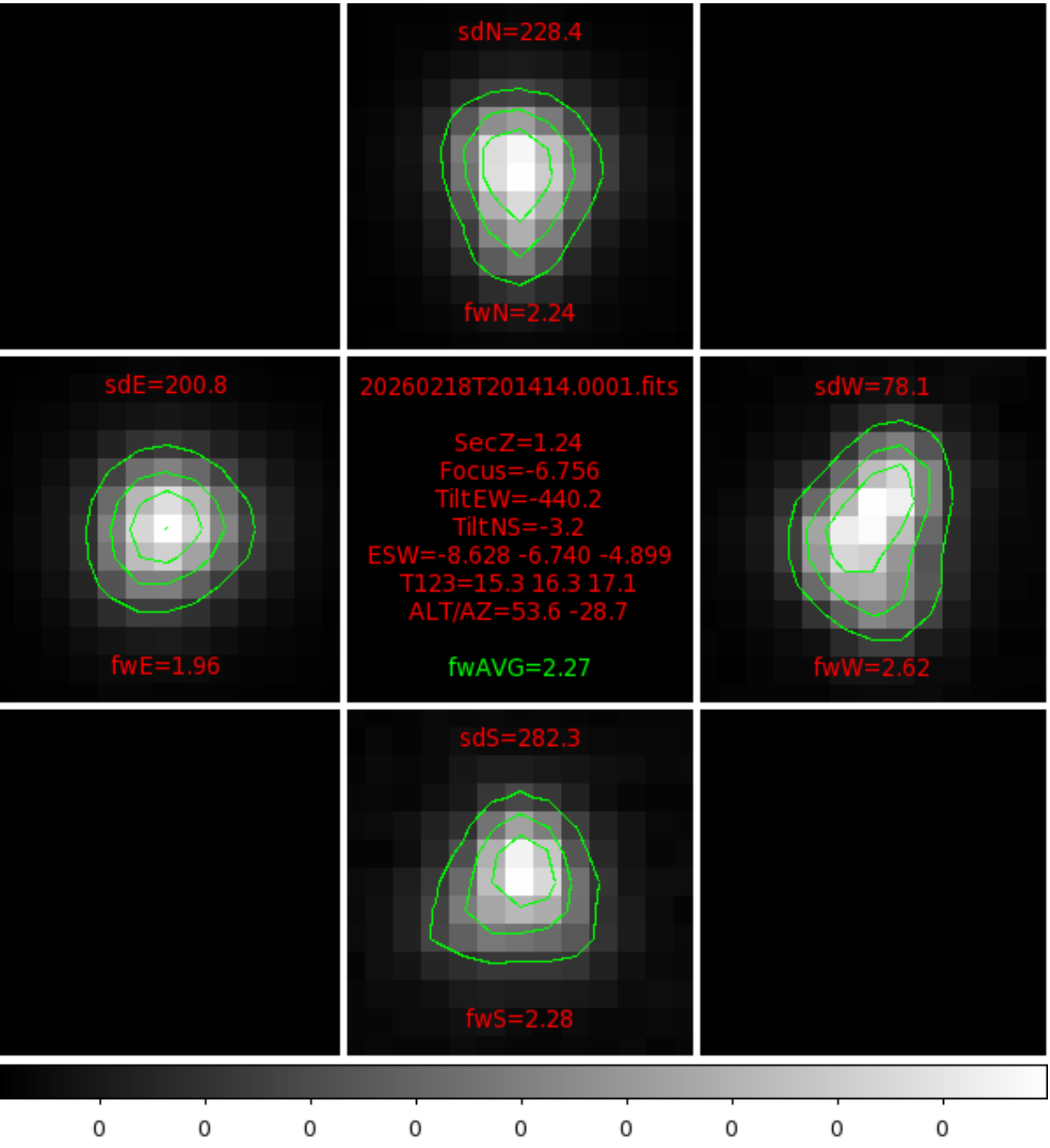
sdN=228.4
fwN=2.24
sdE=200.8
fwE=1.96
20260218T201414.0001.fits
SecZ=1.24
Focus=-6.756
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.628 -6.740 -4.899
T123=15.3 16.3 17.1
ALT/AZ=53.6 -28.7
fwAVG=2.27
sdW=78.1
fwW=2.62
sdS=282.3
fwS=2.28
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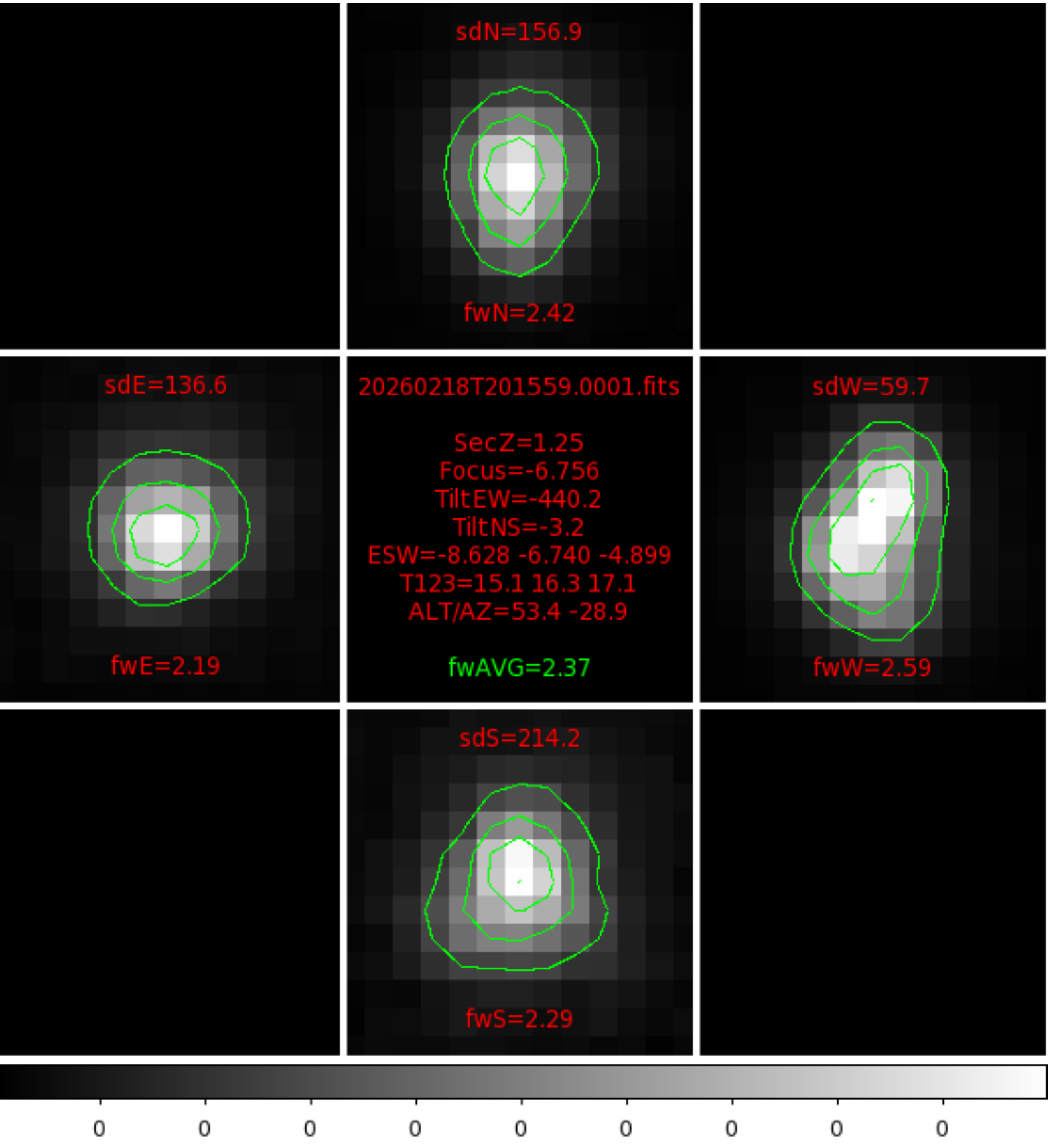
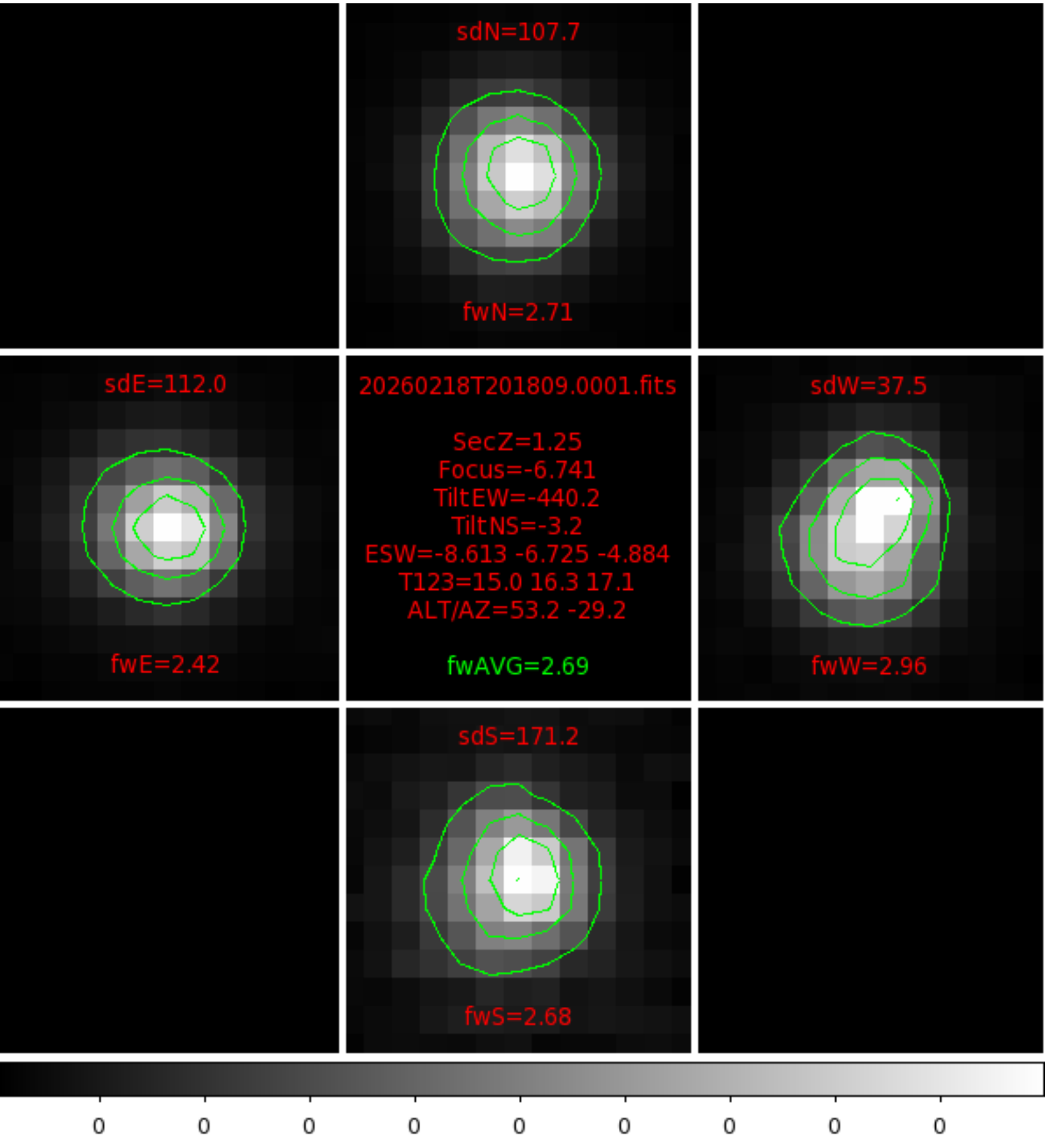
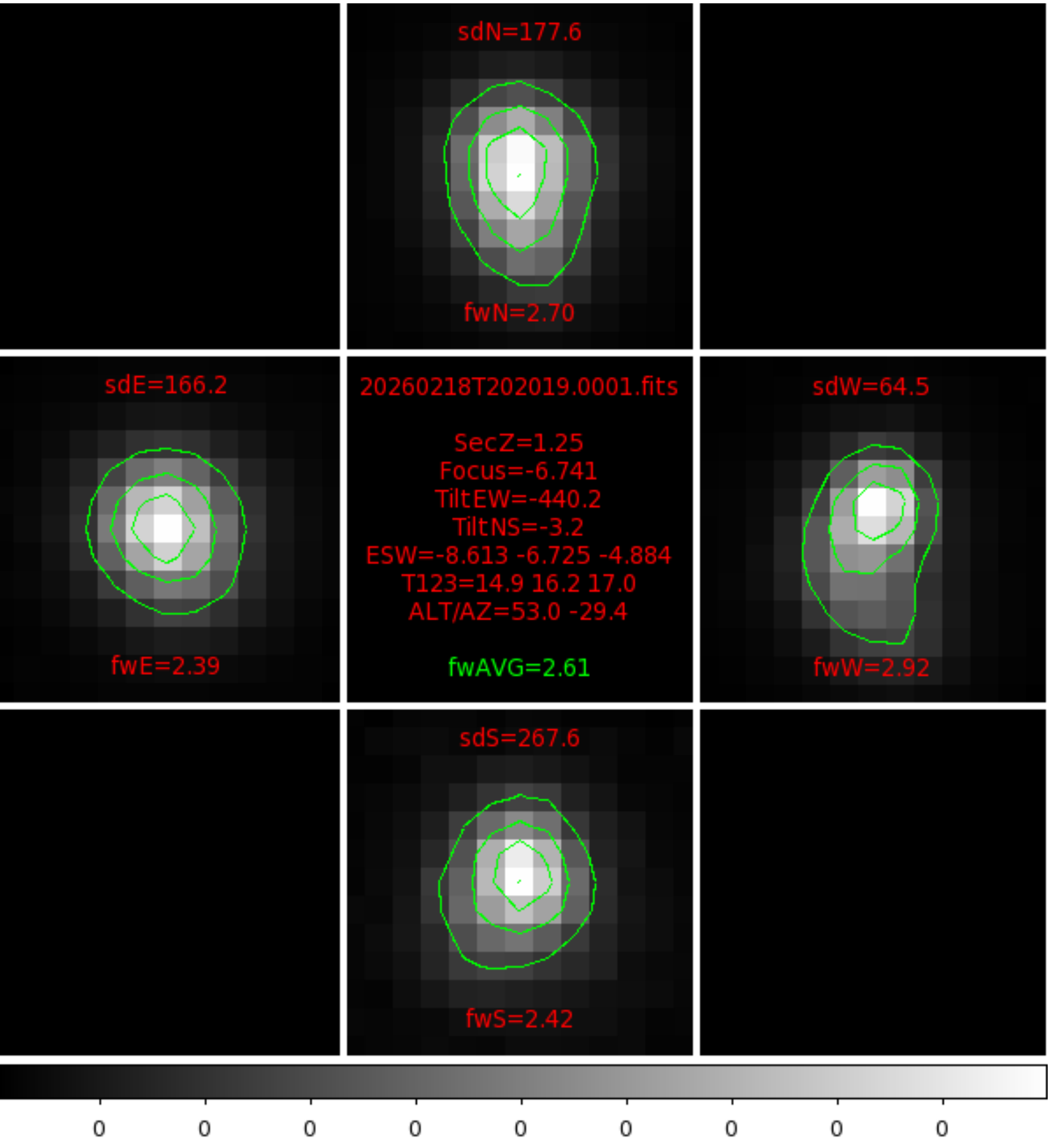
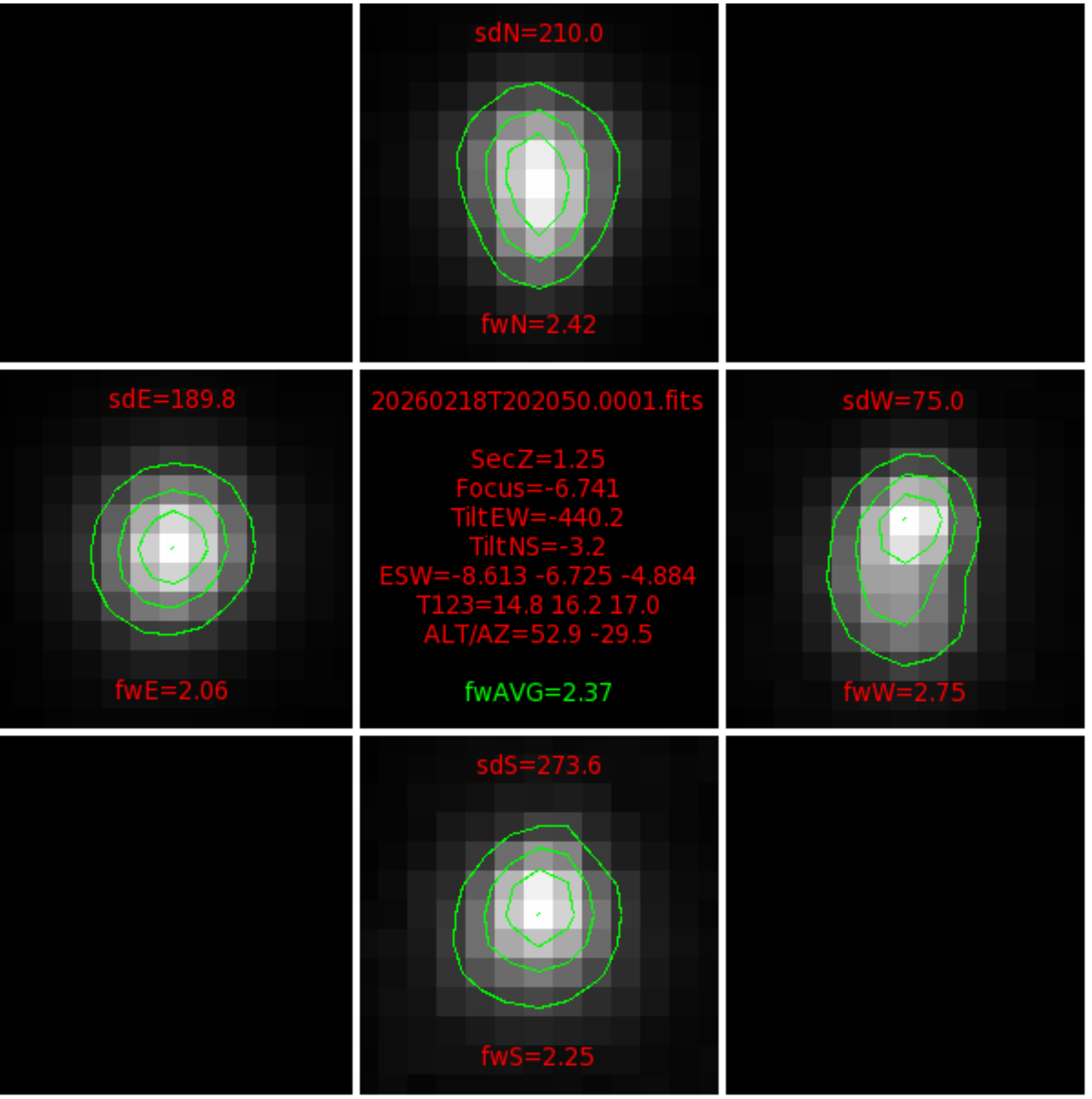
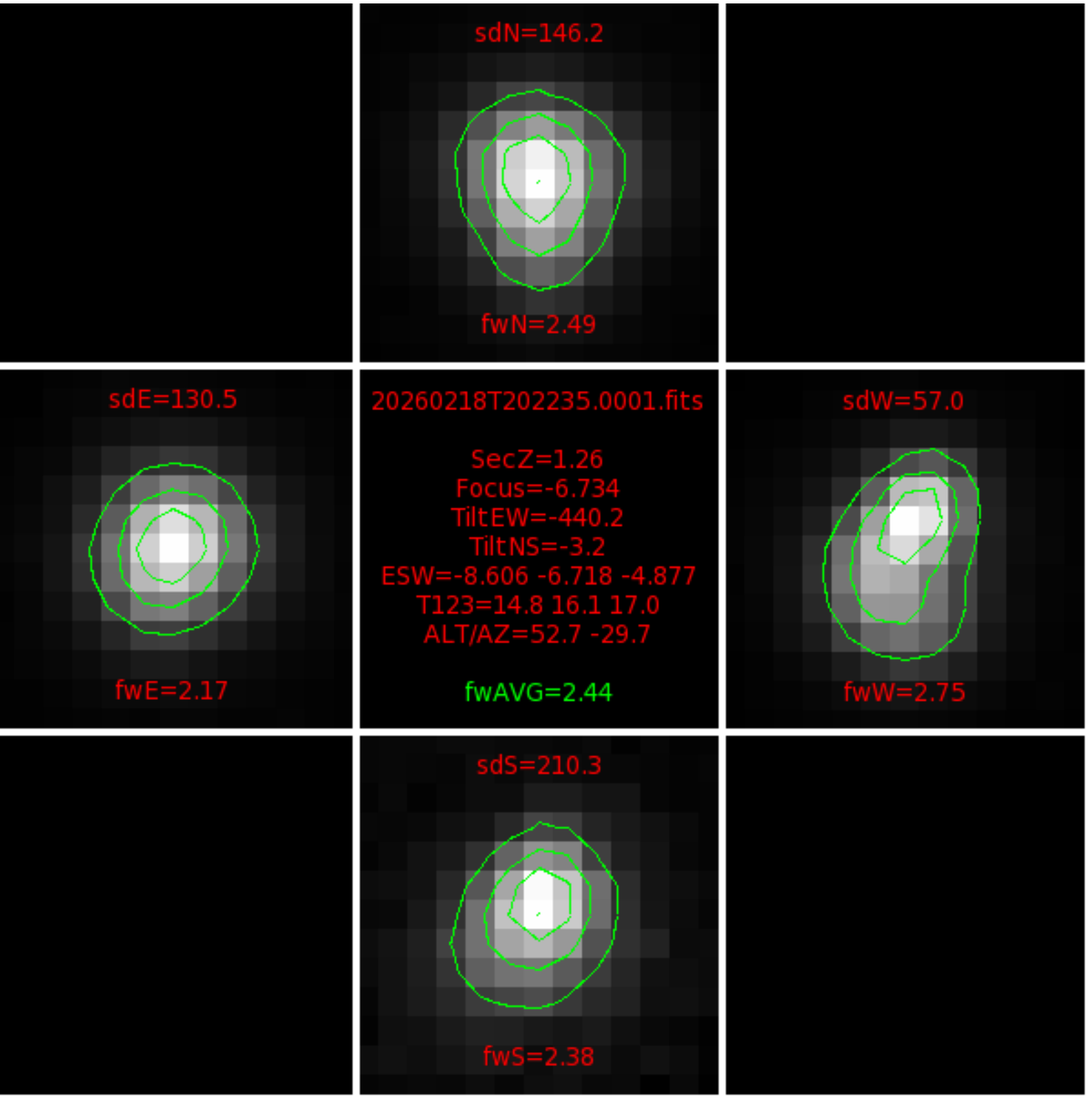

sdN=156.9
fwN=2.42
sdE=136.6
fwE=2.19
20260218T201559.0001.fits
SecZ=1.25
Focus=-6.756
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.628 -6.740 -4.899
T123=15.1 16.3 17.1
ALT/AZ=53.4 -28.9
fwAVG=2.37
sdW=59.7
fwW=2.59
sdS=214.2
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=107.7
fwN=2.71
sdE=112.0
fwE=2.42
20260218T201809.0001.fits
SecZ=1.25
Focus=-6.741
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.613 -6.725 -4.884
T123=15.0 16.3 17.1
ALT/AZ=53.2 -29.2
fwAVG=2.69
sdW=37.5
fwW=2.96
sdS=171.2
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=177.6
fwN=2.70
sdE=166.2
fwE=2.39
20260218T202019.0001.fits
SecZ=1.25
Focus=-6.741
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.613 -6.725 -4.884
T123=14.9 16.2 17.0
ALT/AZ=53.0 -29.4
fwAVG=2.61
sdW=64.5
fwW=2.92
sdS=267.6
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=210.0
fwN=2.42
sdE=189.8
fwE=2.06
20260218T202050.0001.fits
SecZ=1.25
Focus=-6.741
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.613 -6.725 -4.884
T123=14.8 16.2 17.0
ALT/AZ=52.9 -29.5
fwAVG=2.37
sdW=75.0
fwW=2.75
sdS=273.6
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=146.2
fwN=2.49
sdE=130.5
fwE=2.17
20260218T202235.0001.fits
SecZ=1.26
Focus=-6.734
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.606 -6.718 -4.877
T123=14.8 16.1 17.0
ALT/AZ=52.7 -29.7
fwAVG=2.44
sdW=57.0
fwW=2.75
sdS=210.3
fwS=2.38
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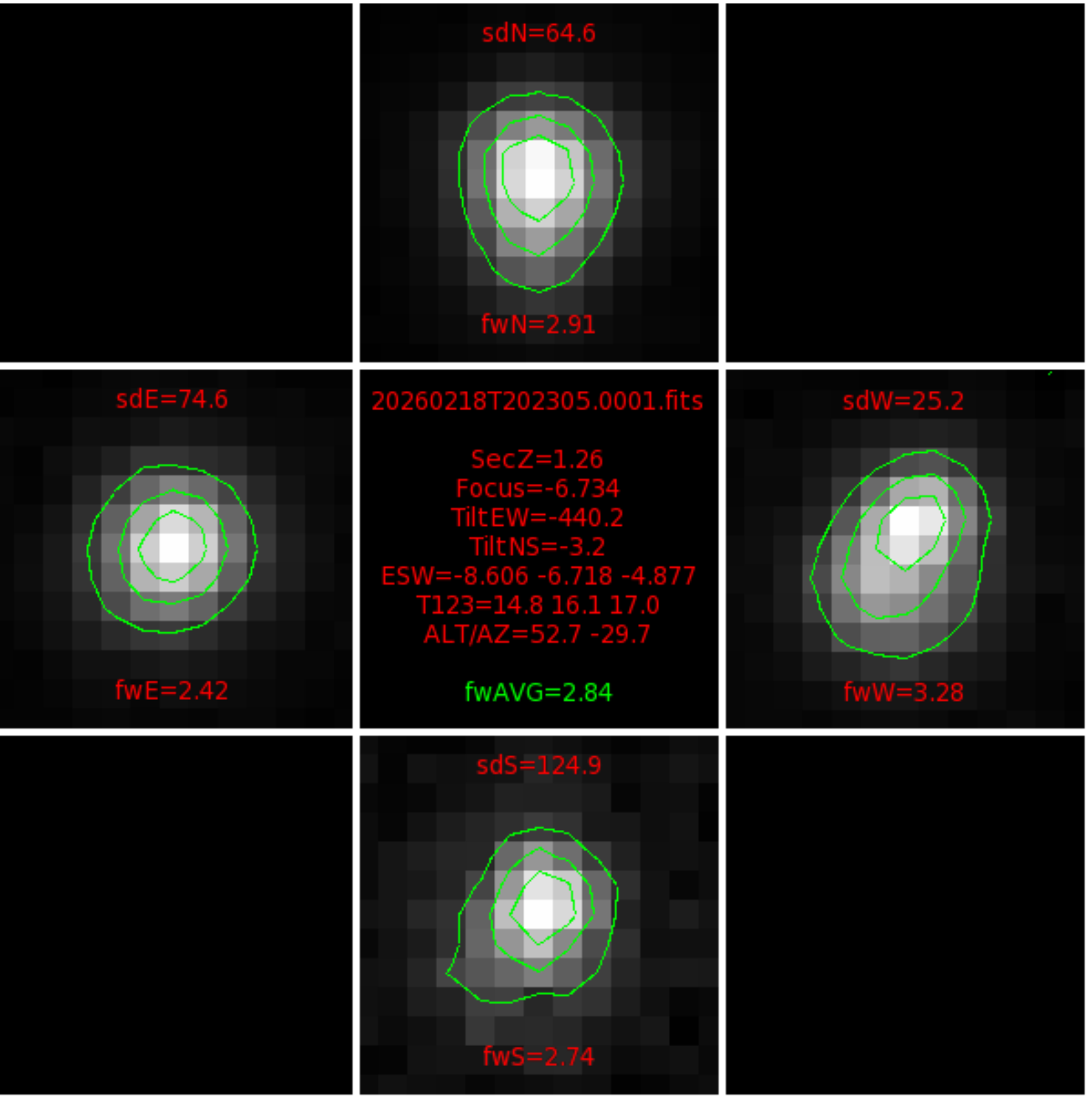
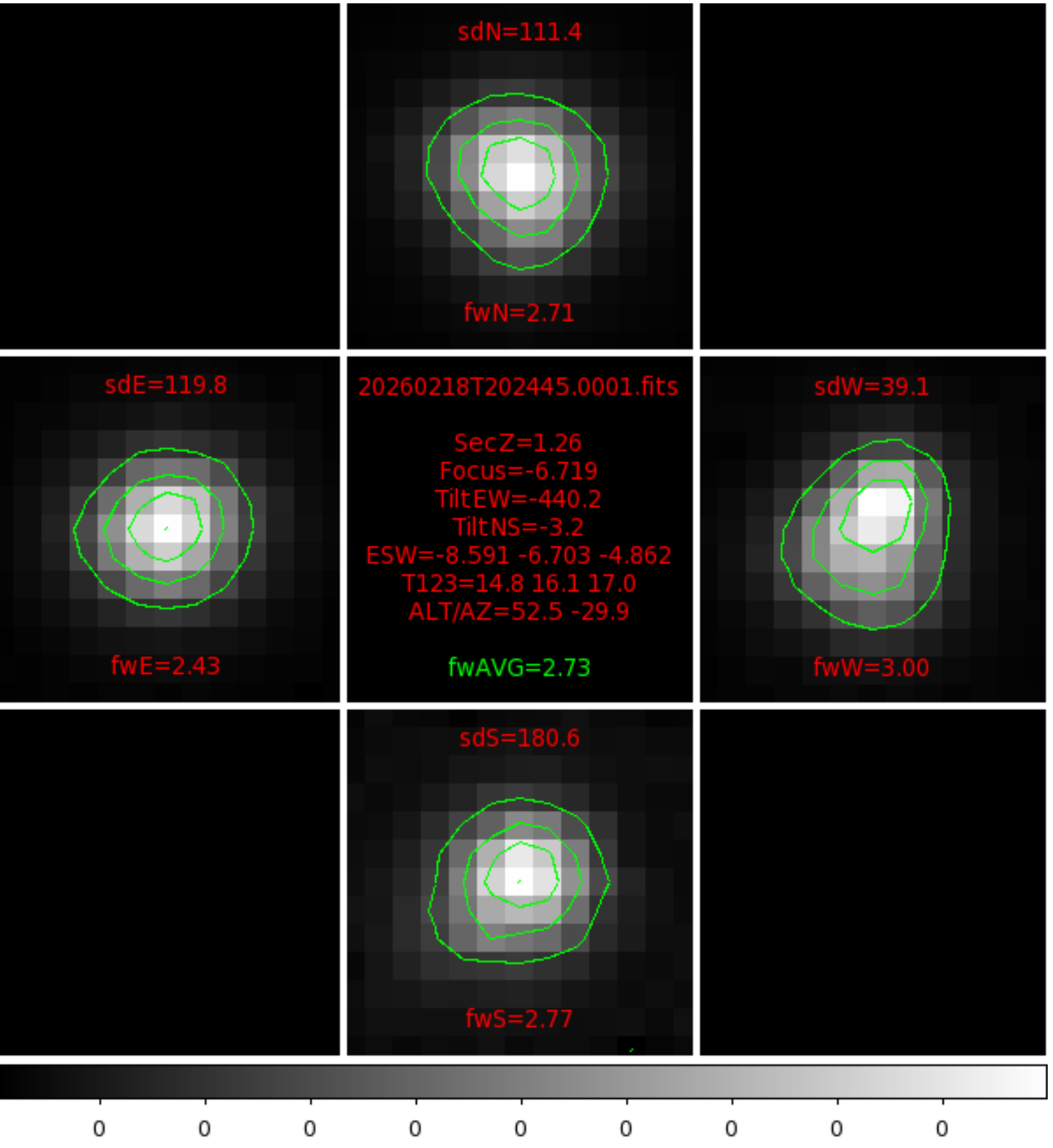
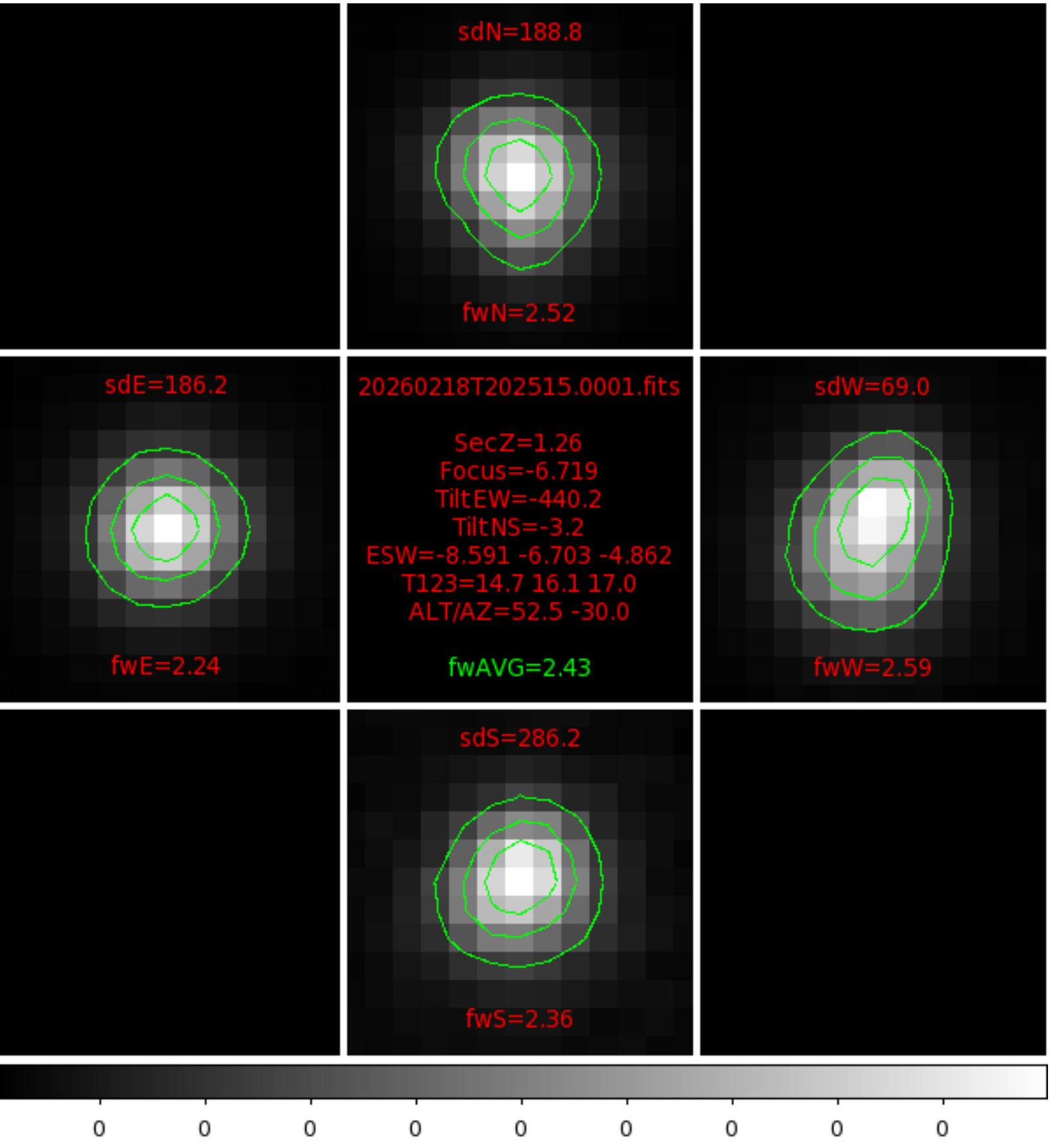
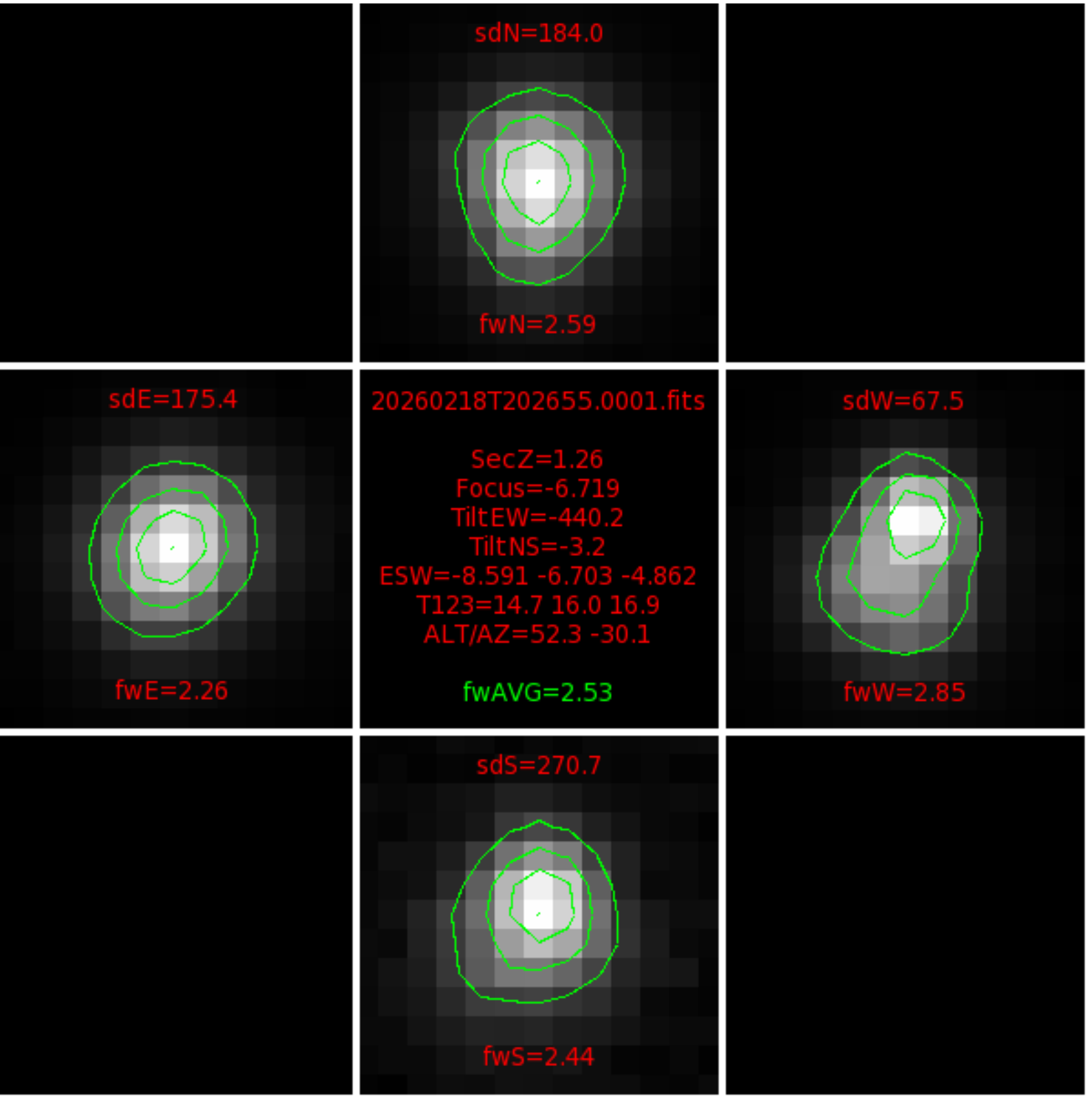
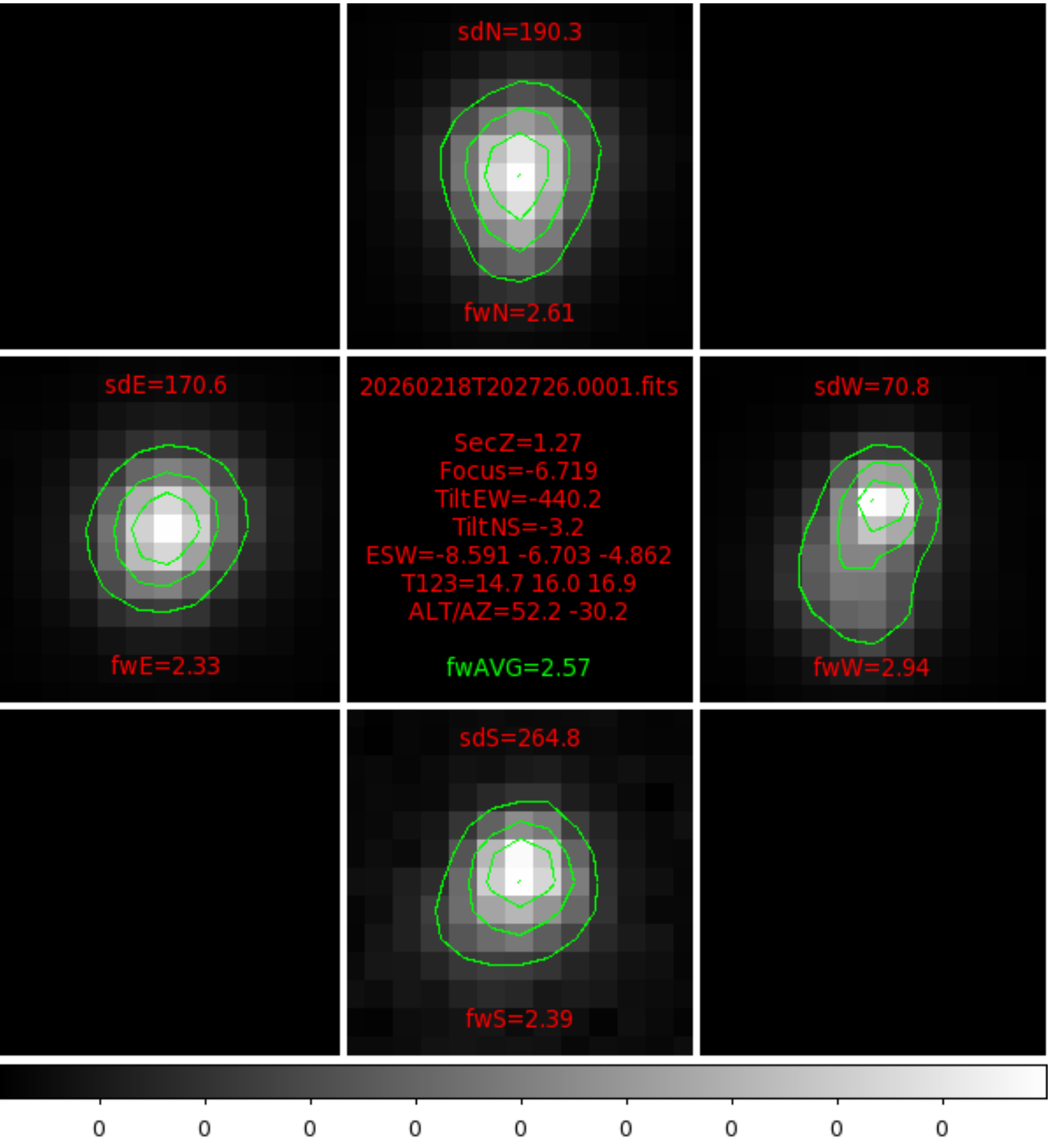

sdN=64.6
fwN=2.91
sdE=74.6
fwE=2.42
20260218T202305.0001.fits
SecZ=1.26
Focus=-6.734
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.606 -6.718 -4.877
T123=14.8 16.1 17.0
ALT/AZ=52.7 -29.7
fwAVG=2.84
sdW=25.2
fwW=3.28
sdS=124.9
fwS=2.74
0 0 0 0 0 0 0 0 0


sdN=111.4
fwN=2.71
sdE=119.8
fwE=2.43
20260218T202445.0001.fits
SecZ=1.26
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.8 16.1 17.0
ALT/AZ=52.5 -29.9
fwAVG=2.73
sdW=39.1
fwW=3.00
sdS=180.6
fwS=2.77
0 0 0 0 0 0 0 0 0


sdN=188.8
fwN=2.52
sdE=186.2
fwE=2.24
20260218T202515.0001.fits
SecZ=1.26
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.7 16.1 17.0
ALT/AZ=52.5 -30.0
fwAVG=2.43
sdW=69.0
fwW=2.59
sdS=286.2
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=184.0
fwN=2.59
sdE=175.4
fwE=2.26
20260218T202655.0001.fits
SecZ=1.26
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.7 16.0 16.9
ALT/AZ=52.3 -30.1
fwAVG=2.53
sdW=67.5
fwW=2.85
sdS=270.7
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=190.3
fwN=2.61
sdE=170.6
fwE=2.33
20260218T202726.0001.fits
SecZ=1.27
Focus=-6.719
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.591 -6.703 -4.862
T123=14.7 16.0 16.9
ALT/AZ=52.2 -30.2
fwAVG=2.57
sdW=70.8
fwW=2.94
sdS=264.8
fwS=2.39
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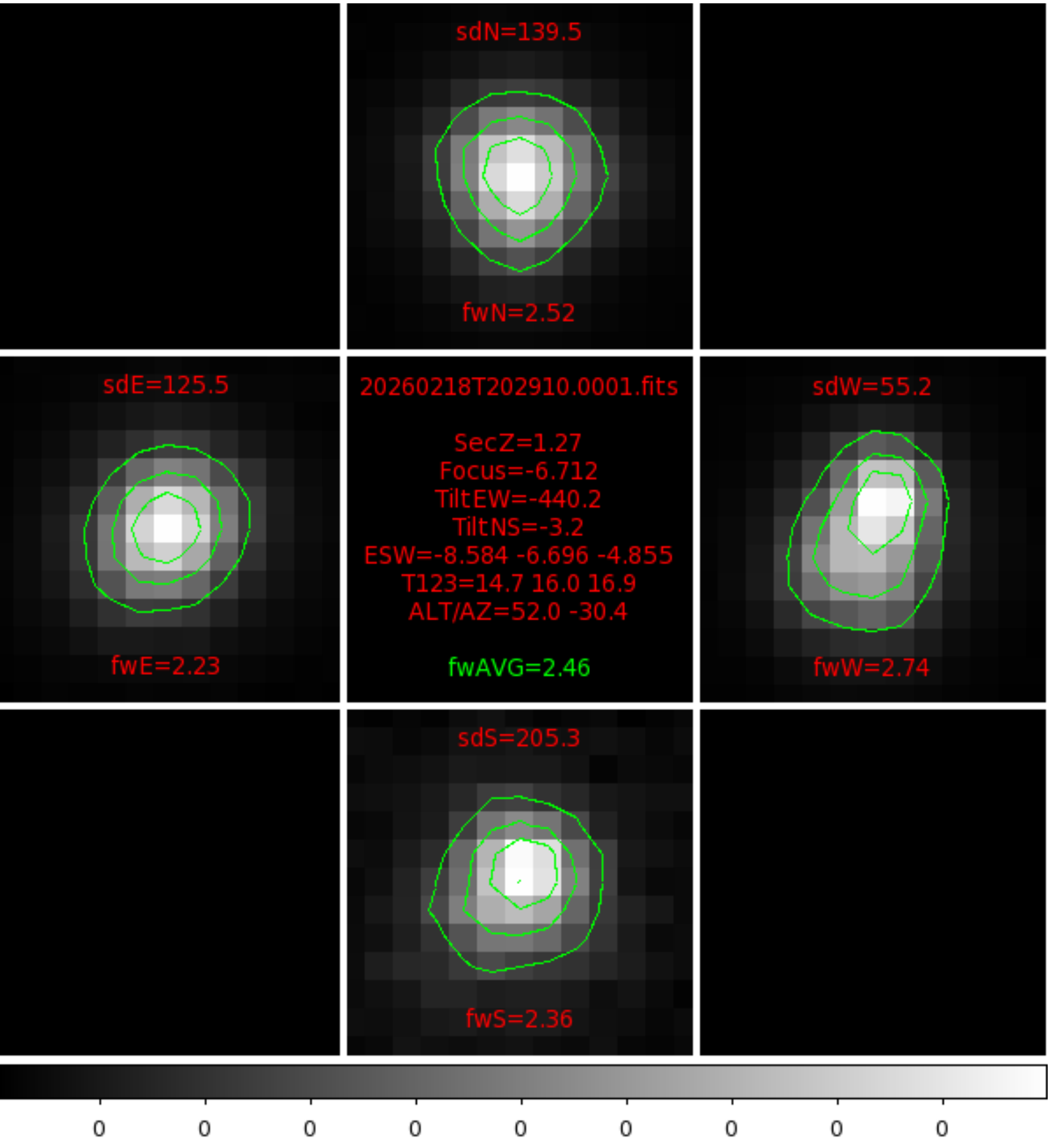
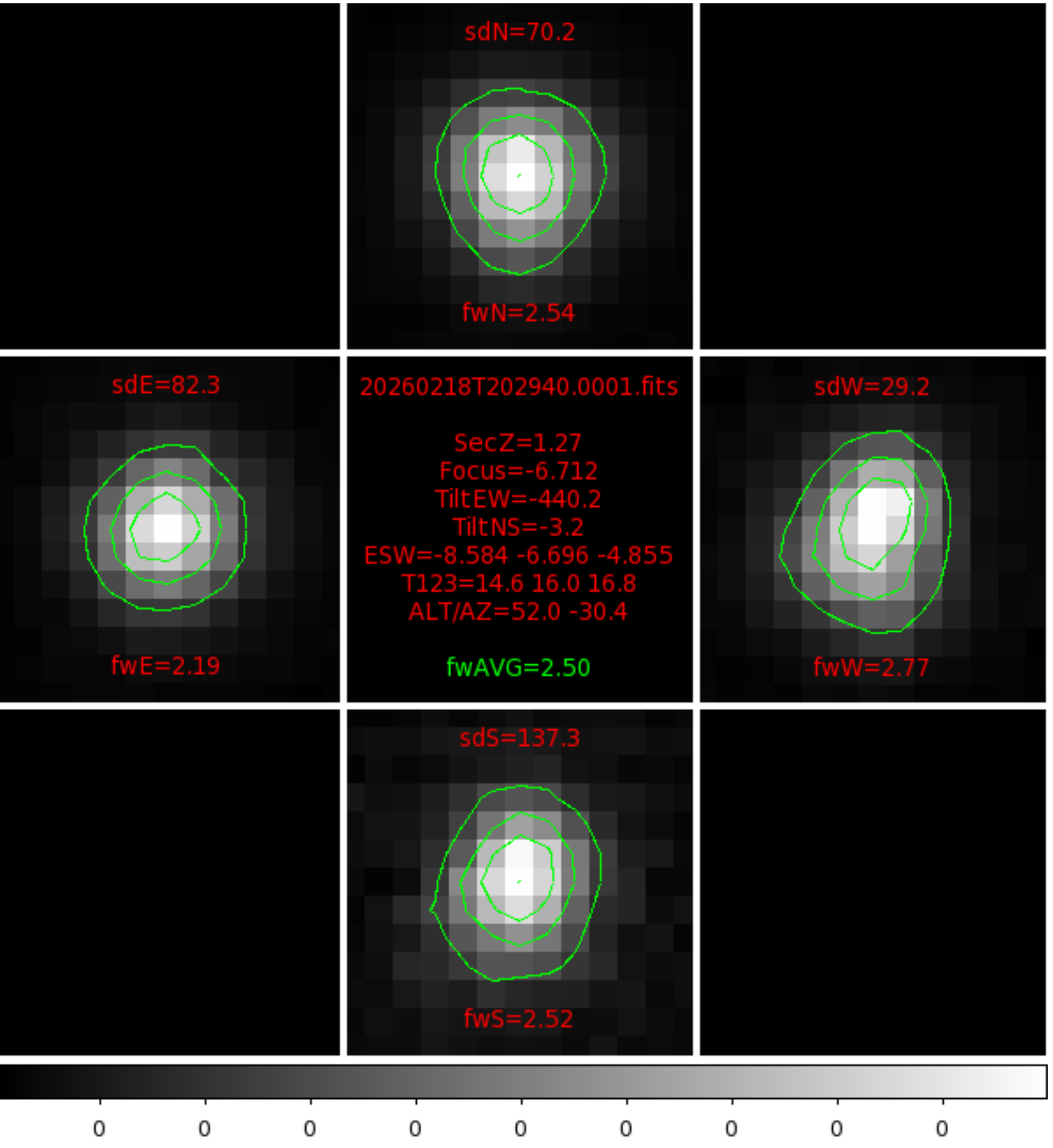
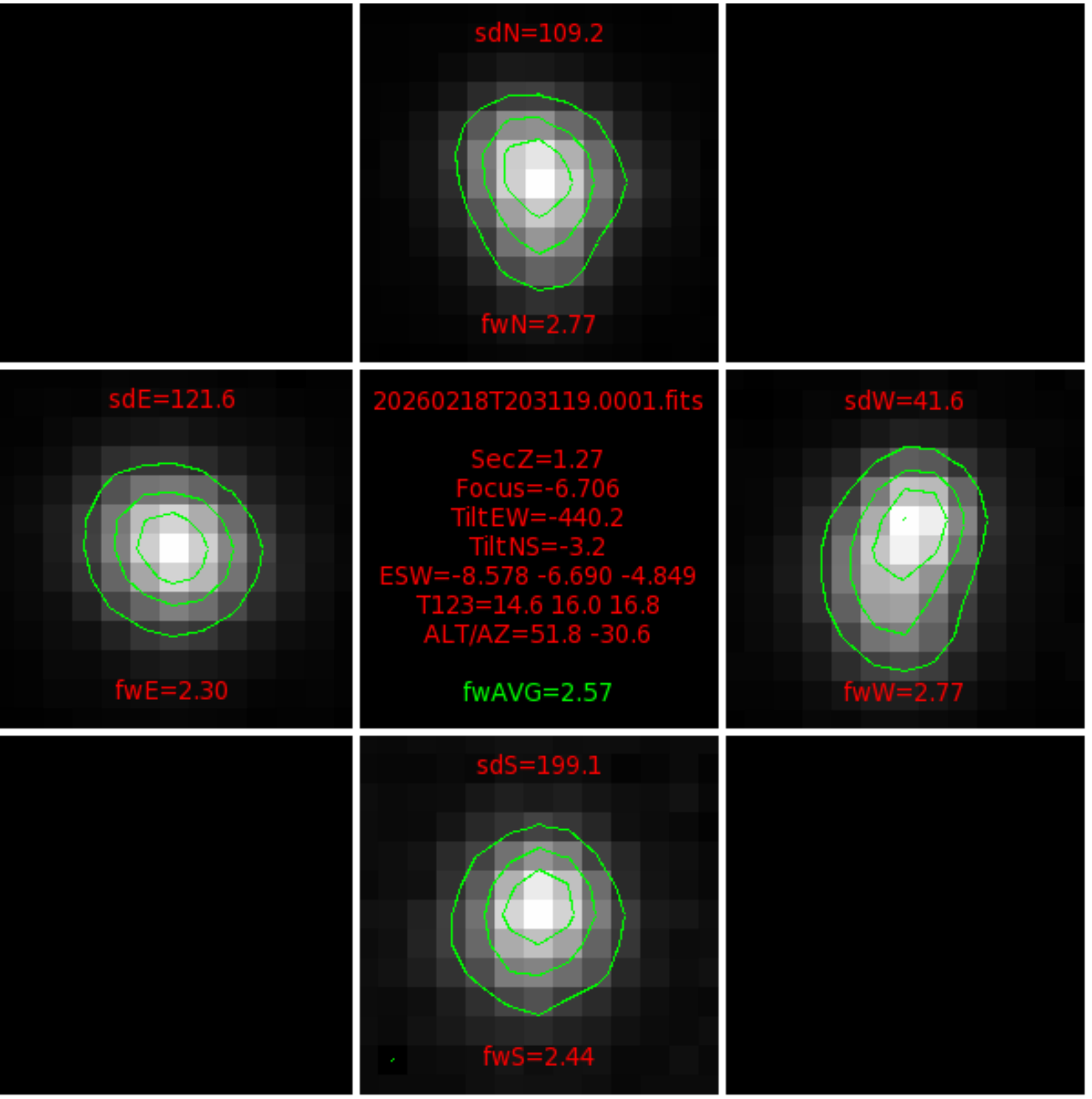
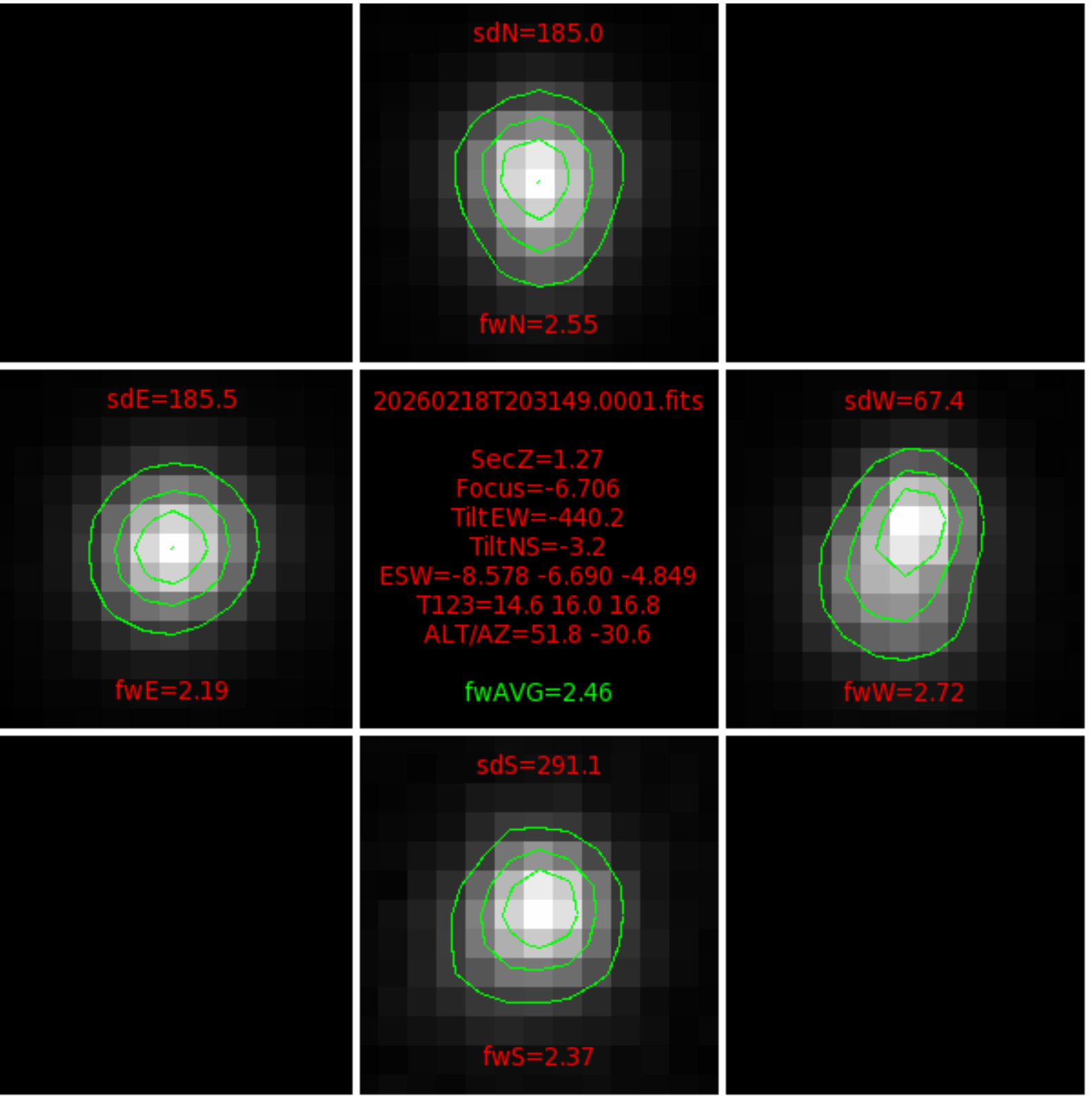
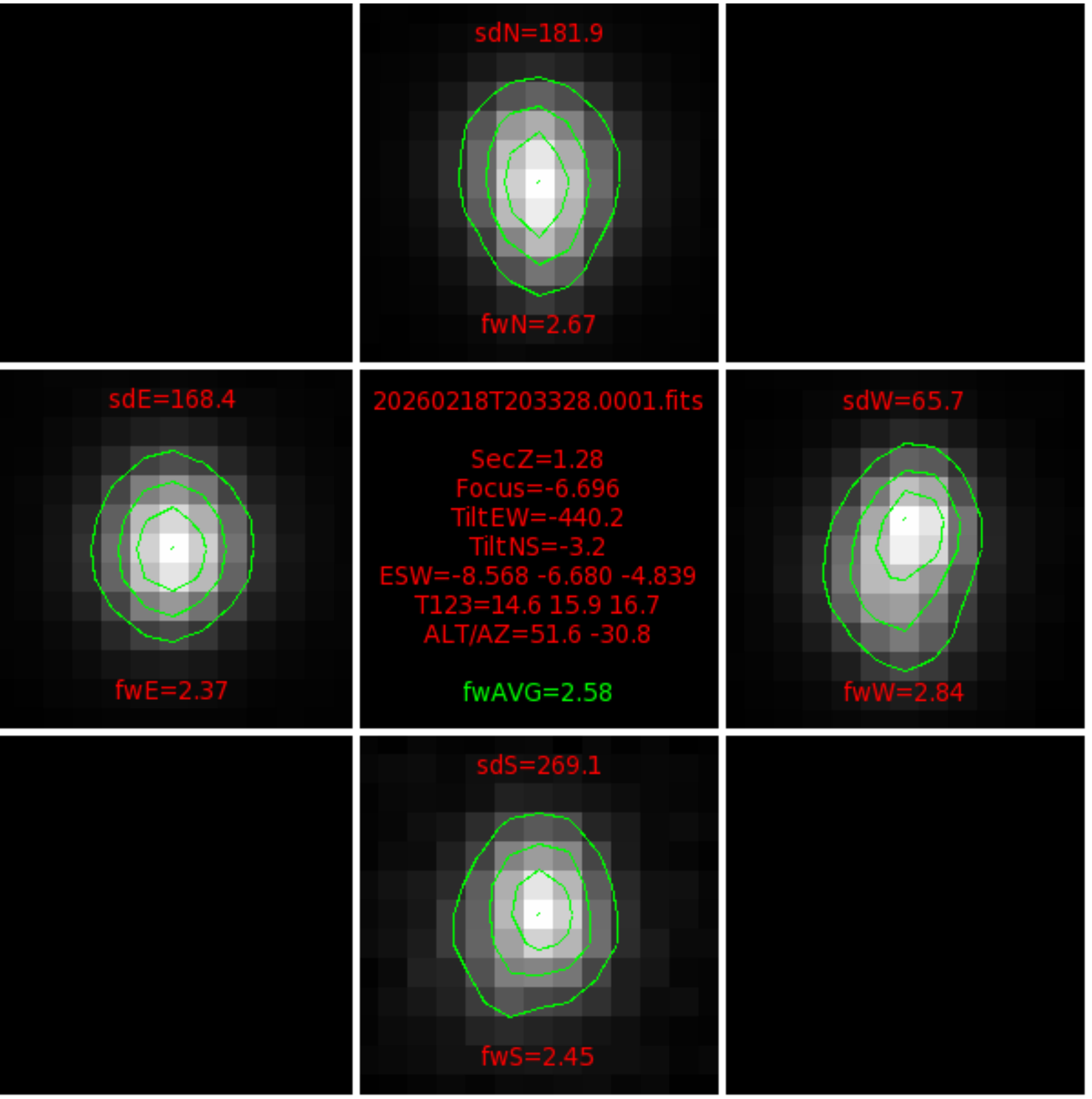
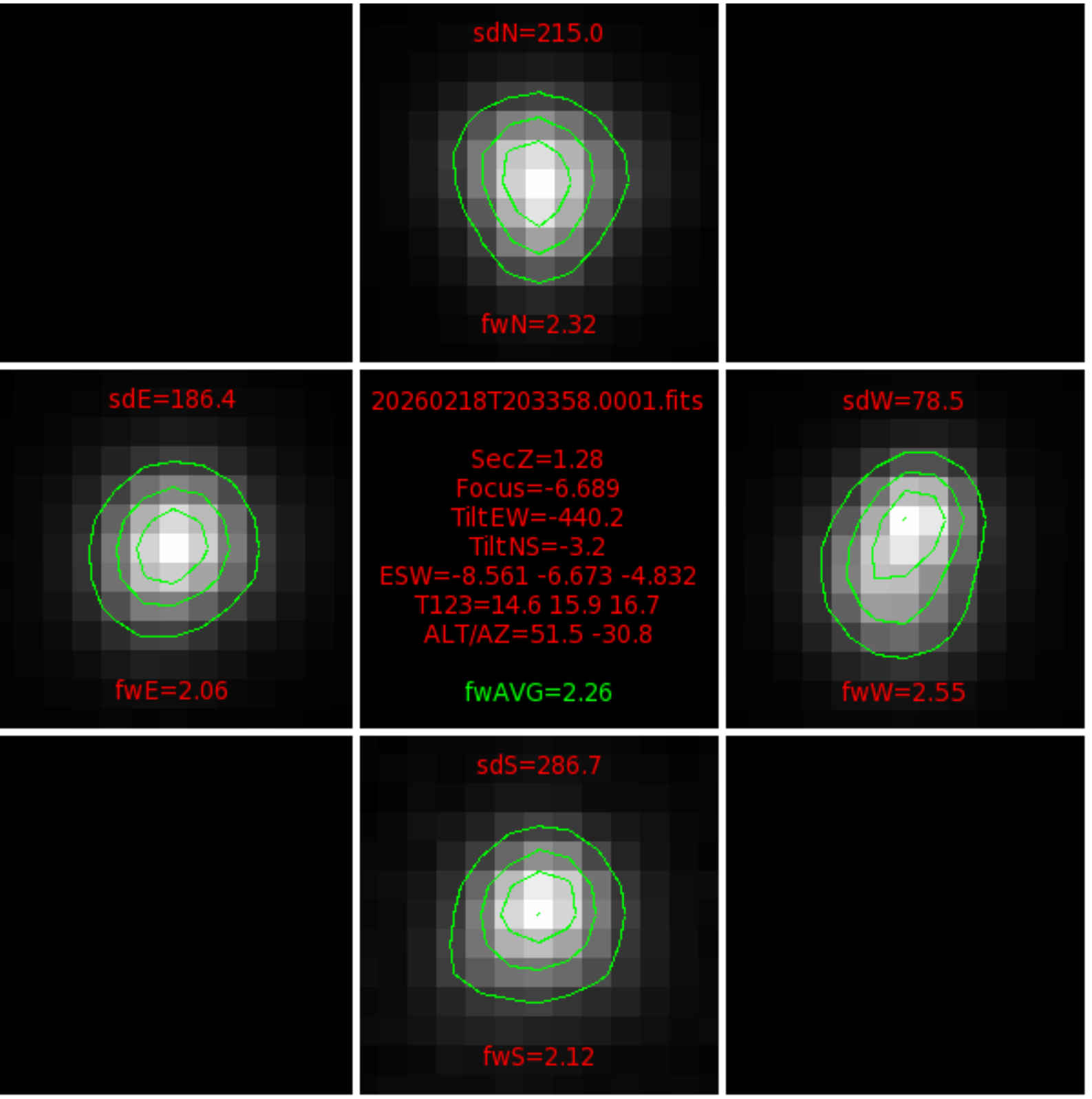

sdN=139.5
fwN=2.52
sdE=125.5
fwE=2.23
20260218T202910.0001.fits
SecZ=1.27
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.7 16.0 16.9
ALT/AZ=52.0 -30.4
fwAVG=2.46
sdW=55.2
fwW=2.74
sdS=205.3
fwS=2.36
0 0 0 0 0 0 0 0 0

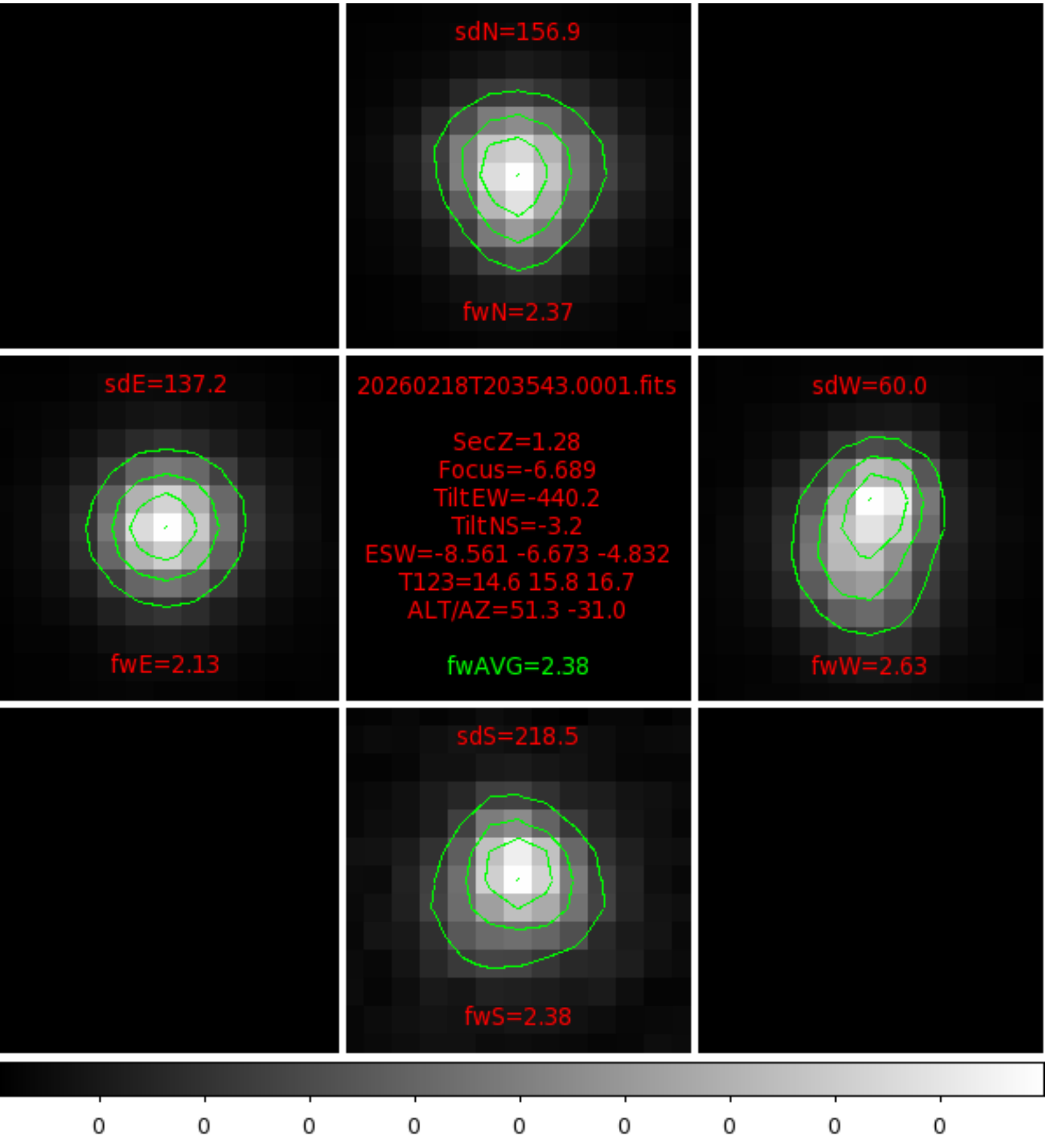

sdN=70.2
fwN=2.54
sdE=82.3
fwE=2.19
20260218T202940.0001.fits
SecZ=1.27
Focus=-6.712
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.584 -6.696 -4.855
T123=14.6 16.0 16.8
ALT/AZ=52.0 -30.4
fwAVG=2.50
sdW=29.2
fwW=2.77
sdS=137.3
fwS=2.52
0 0 0 0 0 0 0 0 0

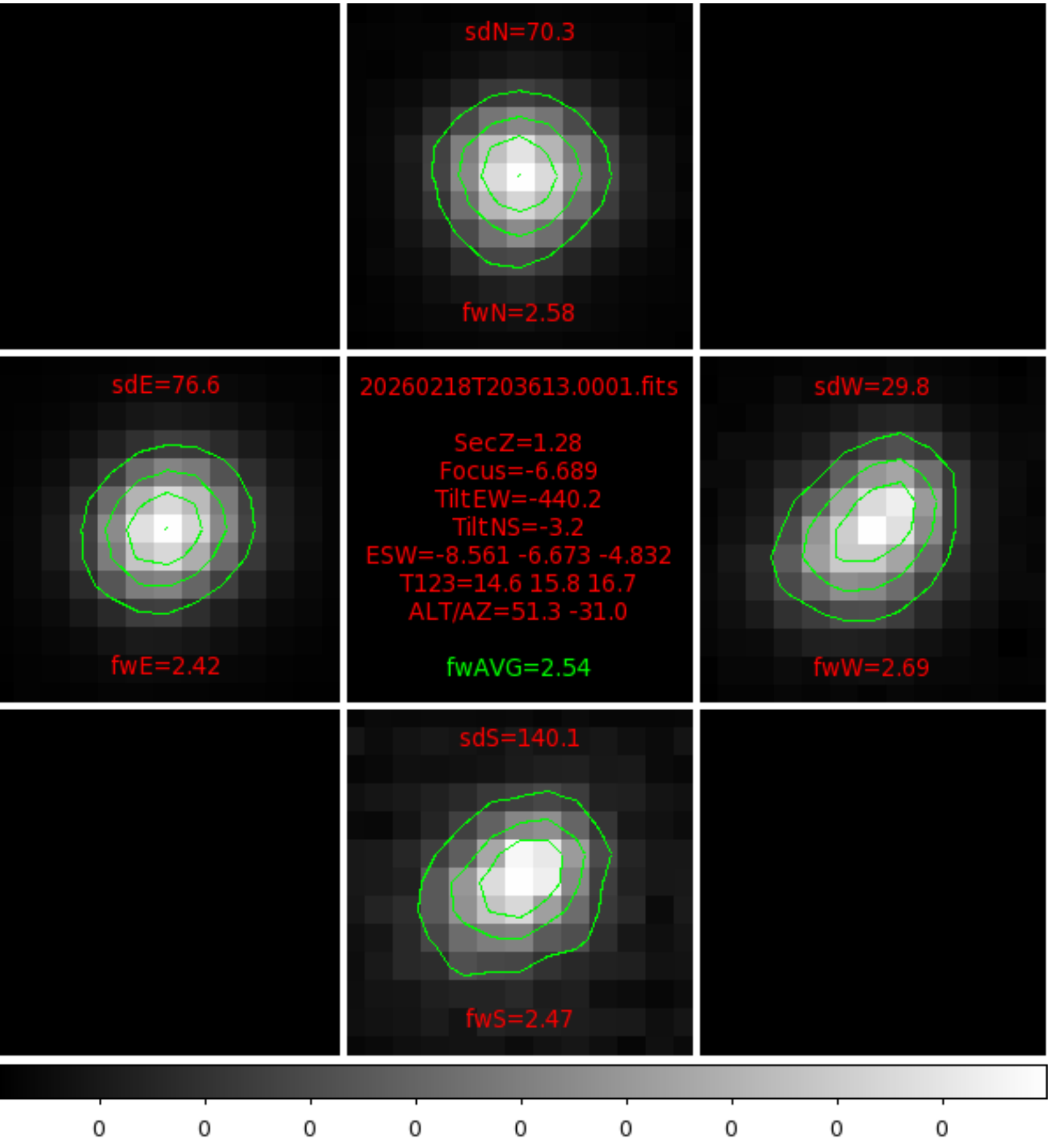

sdN=109.2
fwN=2.77
sdE=121.6
fwE=2.30
20260218T203119.0001.fits
SecZ=1.27
Focus=-6.706
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.578 -6.690 -4.849
T123=14.6 16.0 16.8
ALT/AZ=51.8 -30.6
fwAVG=2.57
sdW=41.6
fwW=2.77
sdS=199.1
fwS=2.44
0 0 0 0 0 0 0 0 0

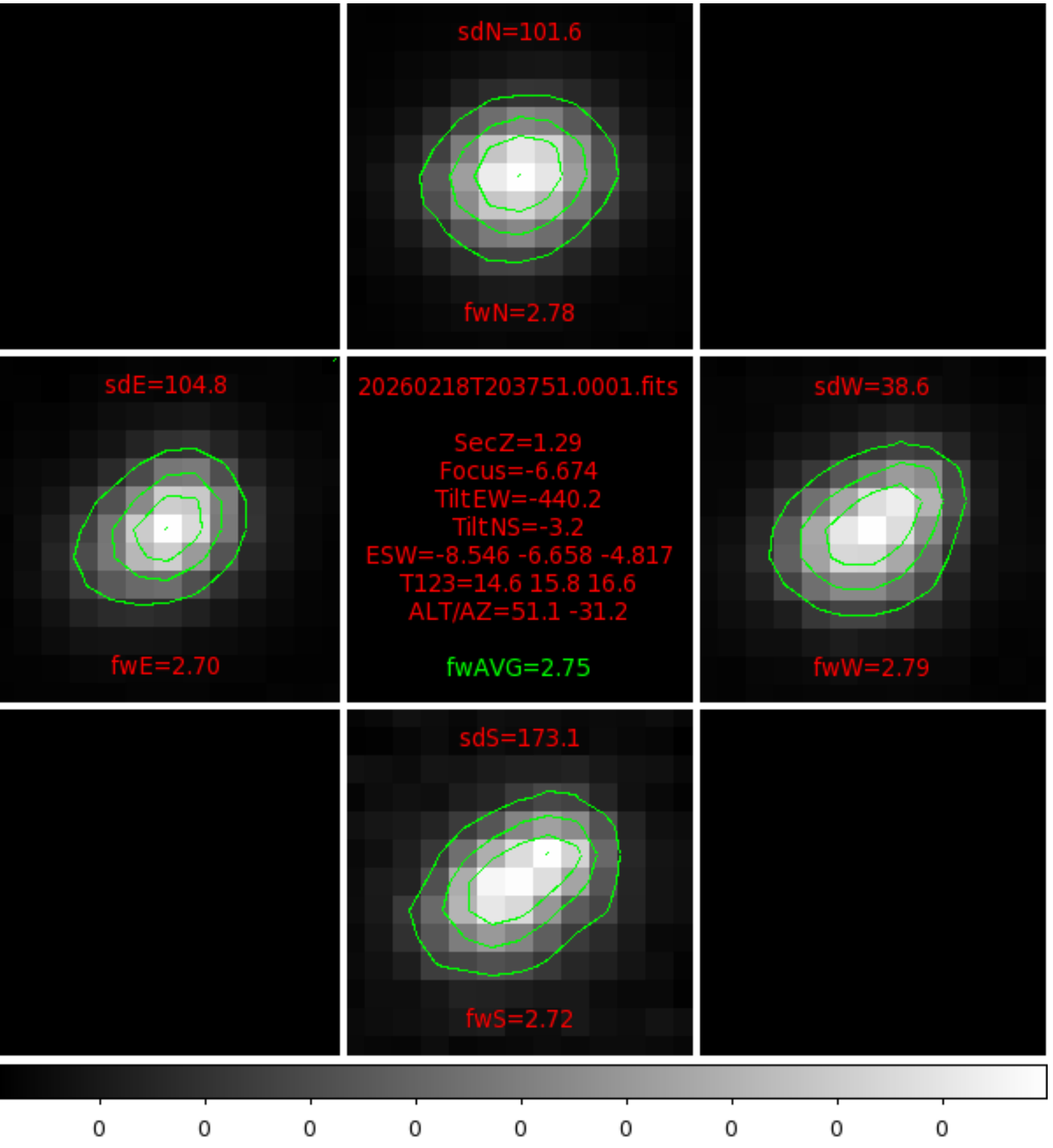

sdN=185.0
fwN=2.55
sdE=185.5
fwE=2.19
20260218T203149.0001.fits
SecZ=1.27
Focus=-6.706
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.578 -6.690 -4.849
T123=14.6 16.0 16.8
ALT/AZ=51.8 -30.6
fwAVG=2.46
sdW=67.4
fwW=2.72
sdS=291.1
fwS=2.37
0 0 0 0 0 0 0 0 0

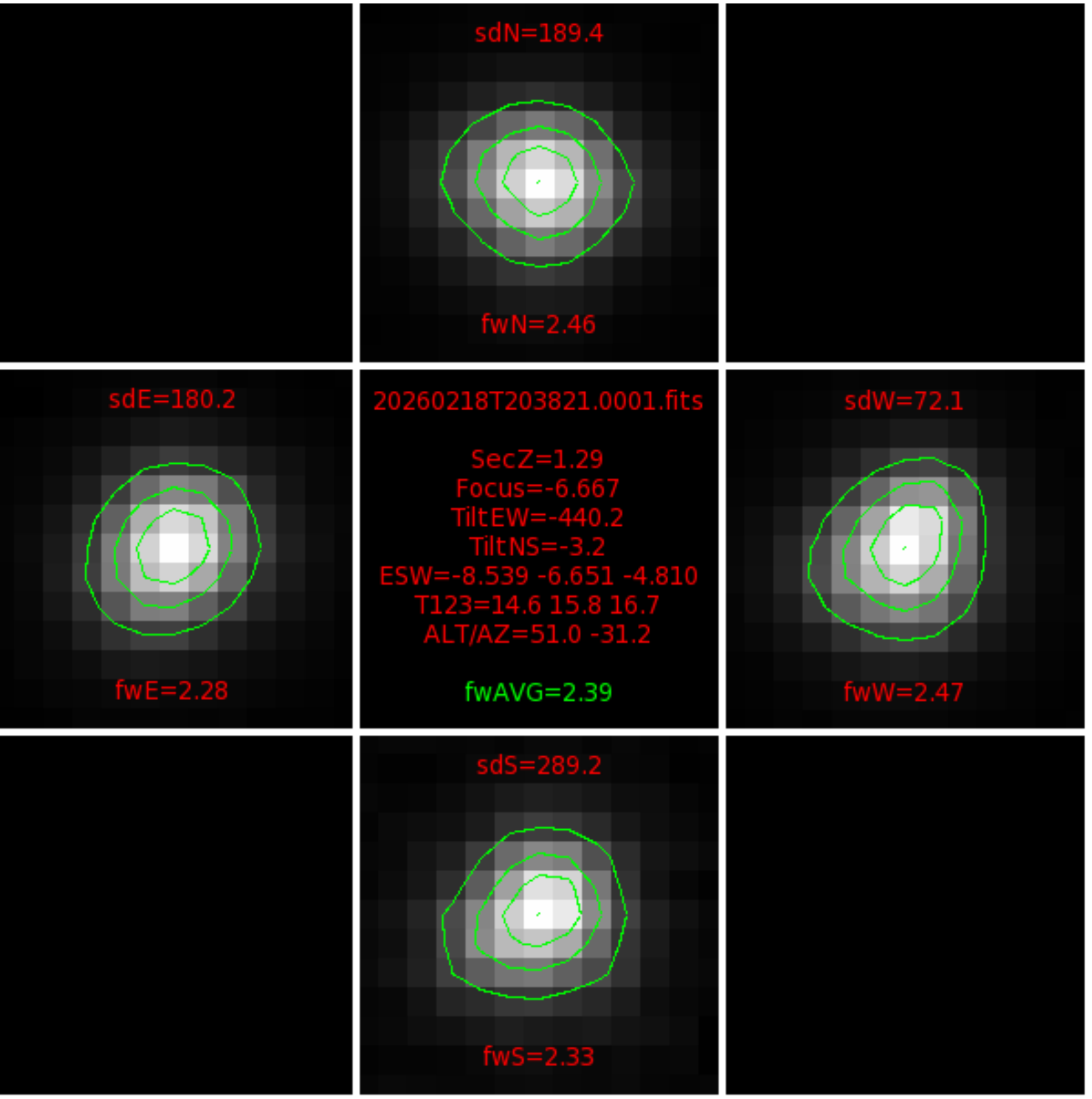

sdN=181.9
fwN=2.67
sdE=168.4
fwE=2.37
20260218T203328.0001.fits
SecZ=1.28
Focus=-6.696
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.568 -6.680 -4.839
T123=14.6 15.9 16.7
ALT/AZ=51.6 -30.8
fwAVG=2.58
sdW=65.7
fwW=2.84
sdS=269.1
fwS=2.45
0 0 0 0 0 0 0 0 0

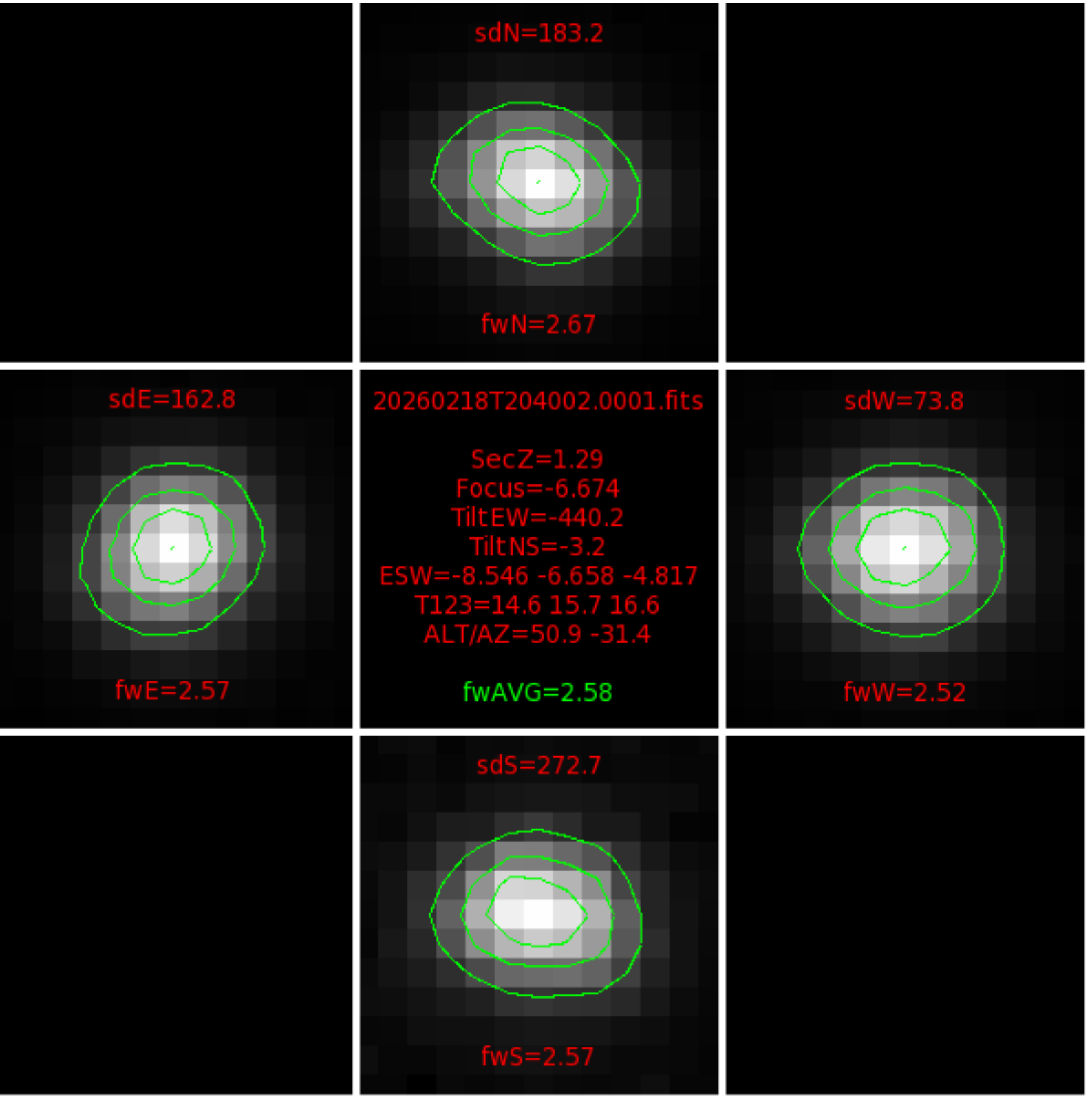

sdN=215.0
fwN=2.32
sdE=186.4
fwE=2.06
20260218T203358.0001.fits
SecZ=1.28
Focus=-6.689
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.561 -6.673 -4.832
T123=14.6 15.9 16.7
ALT/AZ=51.5 -30.8
fwAVG=2.26
sdW=78.5
fwW=2.55
sdS=286.7
fwS=2.12
0 0 0 0 0 0 0 0 0

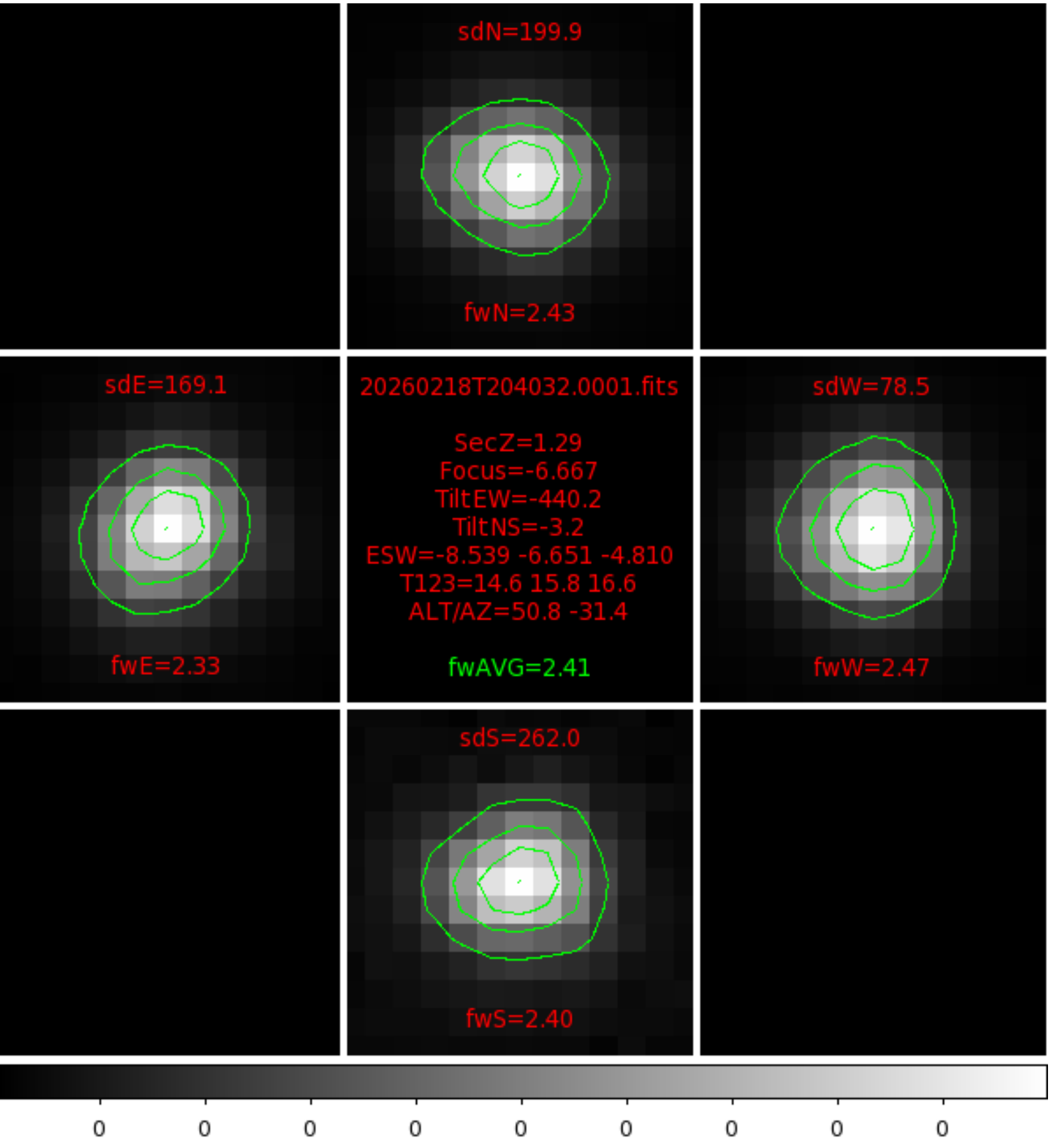

sdN=156.9
fwN=2.37
sdE=137.2
fwE=2.13
20260218T203543.0001.fits
SecZ=1.28
Focus=-6.689
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.561 -6.673 -4.832
T123=14.6 15.8 16.7
ALT/AZ=51.3 -31.0
fwAVG=2.38
sdW=60.0
fwW=2.63
sdS=218.5
fwS=2.38
0 0 0 0 0 0 0 0 0

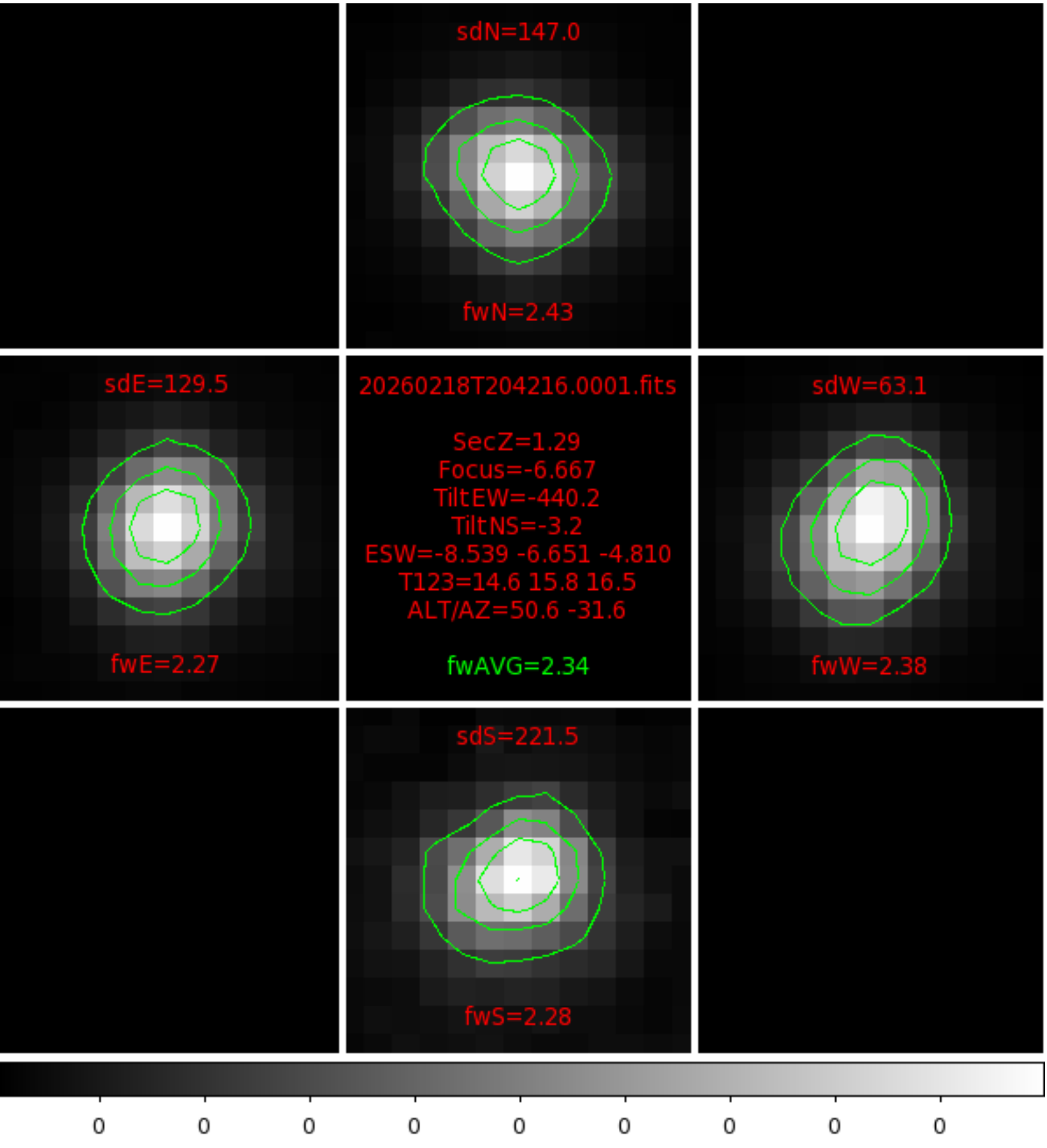

sdN=70.3
fwN=2.58
sdE=76.6
fwE=2.42
20260218T203613.0001.fits
SecZ=1.28
Focus=-6.689
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.561 -6.673 -4.832
T123=14.6 15.8 16.7
ALT/AZ=51.3 -31.0
fwAVG=2.54
sdW=29.8
fwW=2.69
sdS=140.1
fwS=2.47
0 0 0 0 0 0 0 0 0

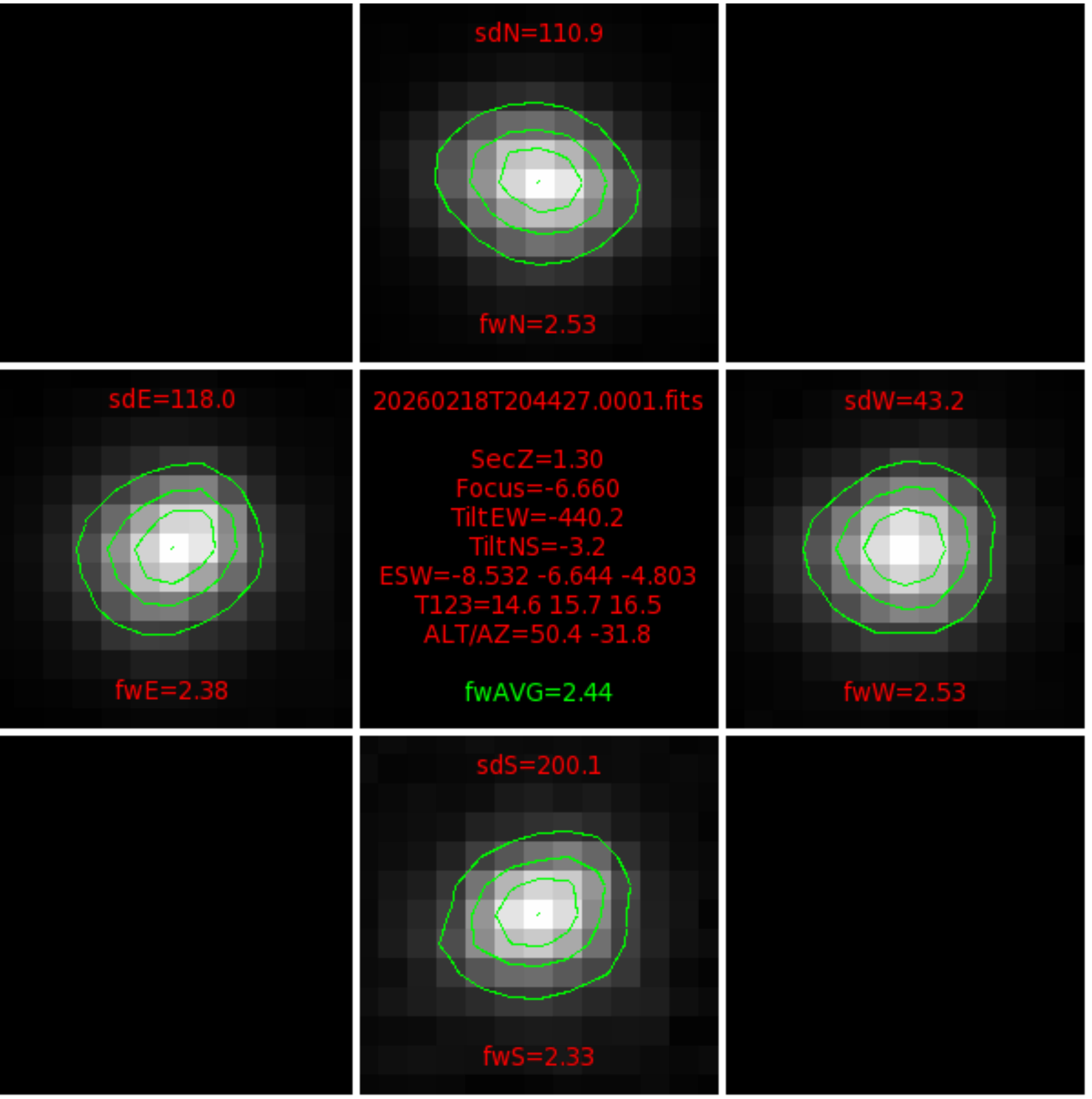

sdN=101.6
fwN=2.78
sdE=104.8
fwE=2.70
20260218T203751.0001.fits
SecZ=1.29
Focus=-6.674
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.546 -6.658 -4.817
T123=14.6 15.8 16.6
ALT/AZ=51.1 -31.2
fwAVG=2.75
sdW=38.6
fwW=2.79
sdS=173.1
fwS=2.72
0 0 0 0 0 0 0 0 0


sdN=189.4
fwN=2.46
sdE=180.2
fwE=2.28
20260218T203821.0001.fits
SecZ=1.29
Focus=-6.667
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.539 -6.651 -4.810
T123=14.6 15.8 16.7
ALT/AZ=51.0 -31.2
fwAVG=2.39
sdW=72.1
fwW=2.47
sdS=289.2
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=183.2
fwN=2.67
sdE=162.8
fwE=2.57
20260218T204002.0001.fits
SecZ=1.29
Focus=-6.674
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.546 -6.658 -4.817
T123=14.6 15.7 16.6
ALT/AZ=50.9 -31.4
fwAVG=2.58
sdW=73.8
fwW=2.52
sdS=272.7
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=199.9
fwN=2.43
sdE=169.1
fwE=2.33
20260218T204032.0001.fits
SecZ=1.29
Focus=-6.667
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.539 -6.651 -4.810
T123=14.6 15.8 16.6
ALT/AZ=50.8 -31.4
fwAVG=2.41
sdW=78.5
fwW=2.47
sdS=262.0
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=147.0
fwN=2.43
sdE=129.5
fwE=2.27
20260218T204216.0001.fits
SecZ=1.29
Focus=-6.667
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.539 -6.651 -4.810
T123=14.6 15.8 16.5
ALT/AZ=50.6 -31.6
fwAVG=2.34
sdW=63.1
fwW=2.38
sdS=221.5
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=110.9
fwN=2.53
sdE=118.0
fwE=2.38
20260218T204427.0001.fits
SecZ=1.30
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=14.6 15.7 16.5
ALT/AZ=50.4 -31.8
fwAVG=2.44
sdW=43.2
fwW=2.53
sdS=200.1
fwS=2.33
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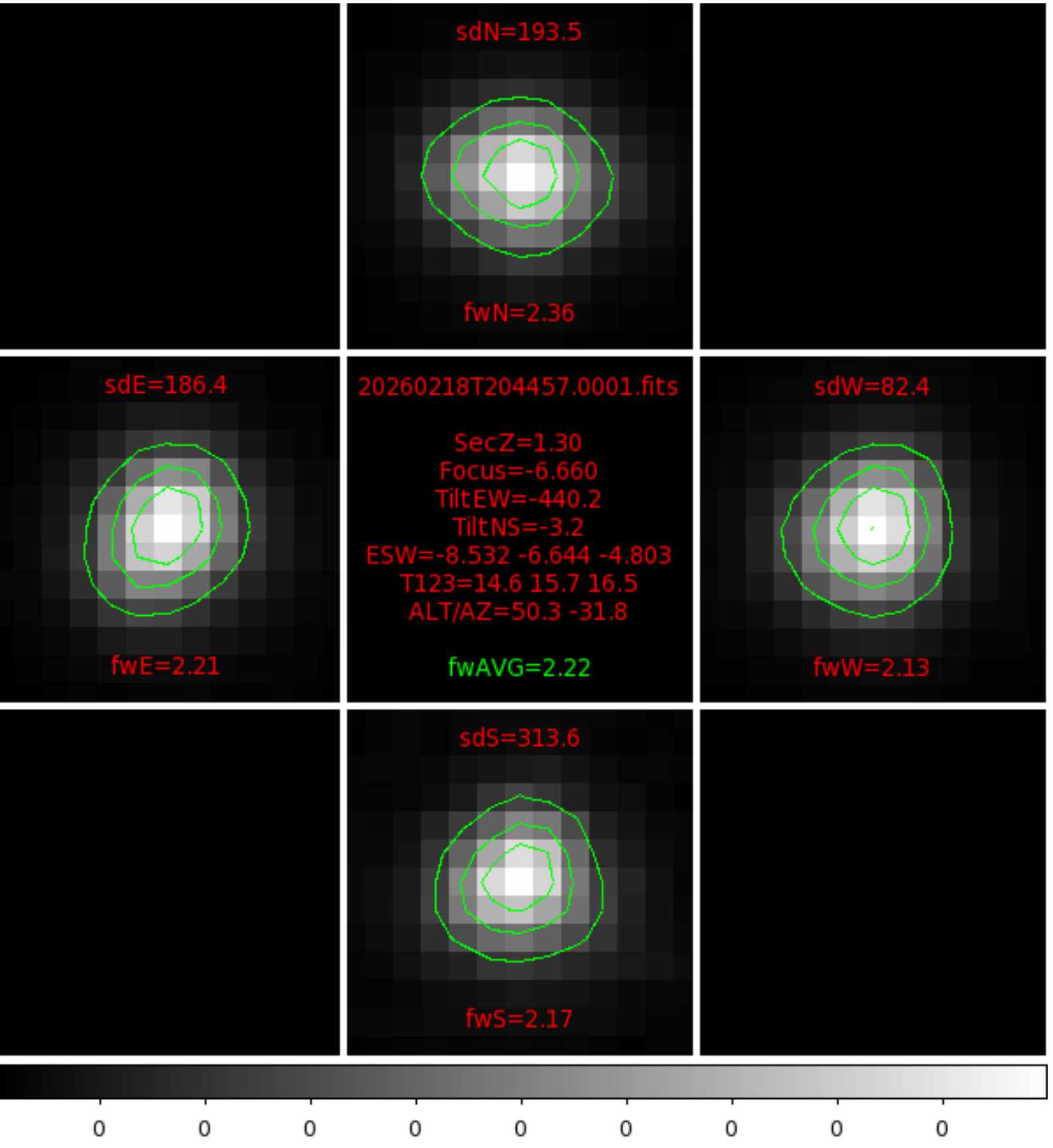
sdN=193.5
fwN=2.36
sdE=186.4
fwE=2.21
20260218T204457.0001.fits
SecZ=1.30
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=14.6 15.7 16.5
ALT/AZ=50.3 -31.8
fwAVG=2.22
sdW=82.4
fwW=2.13
sdS=313.6
fwS=2.17
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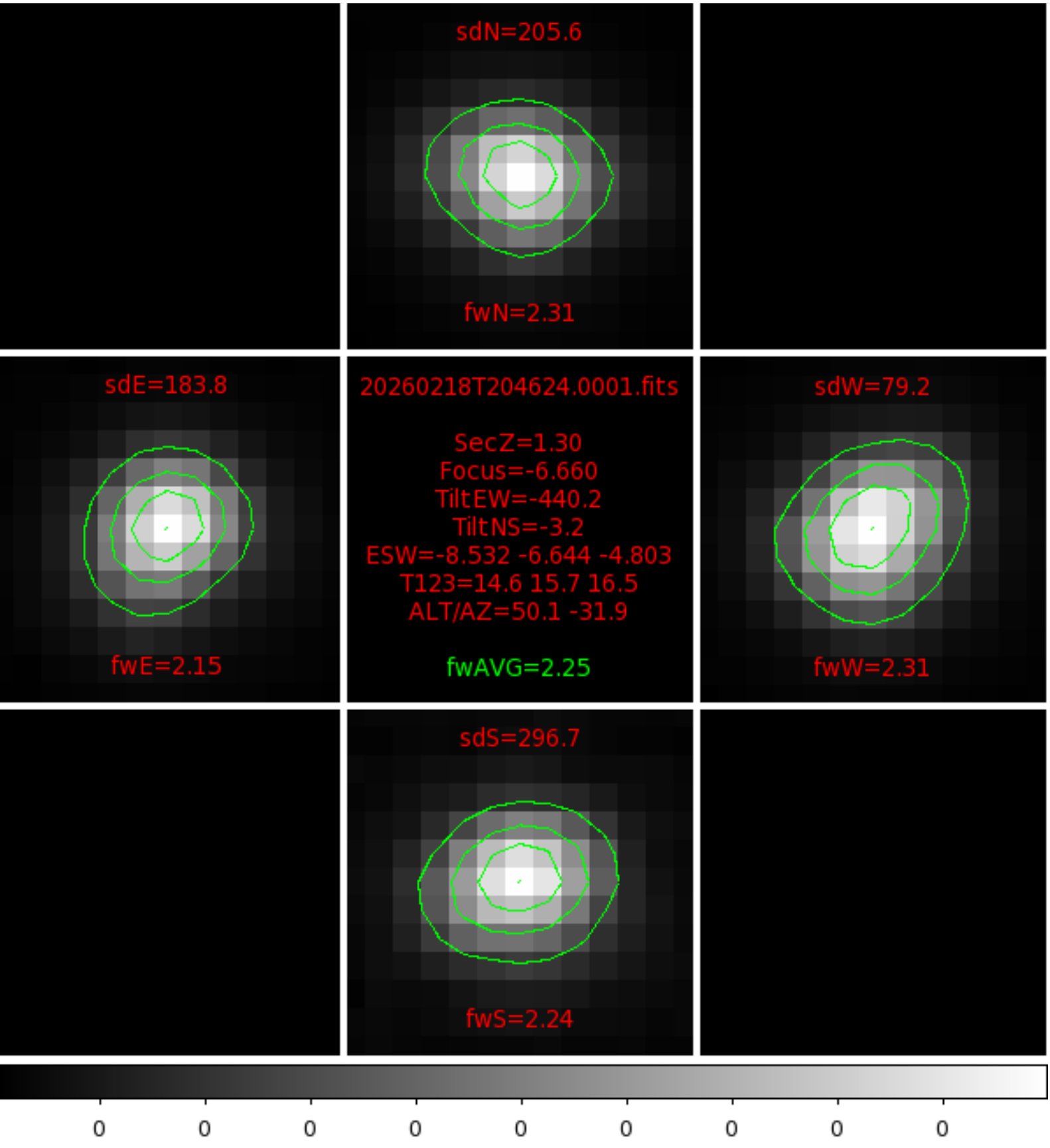
sdN=205.6
fwN=2.31
sdE=183.8
fwE=2.15
20260218T204624.0001.fits
SecZ=1.30
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=14.6 15.7 16.5
ALT/AZ=50.1 -31.9
fwAVG=2.25
sdW=79.2
fwW=2.31
sdS=296.7
fwS=2.24
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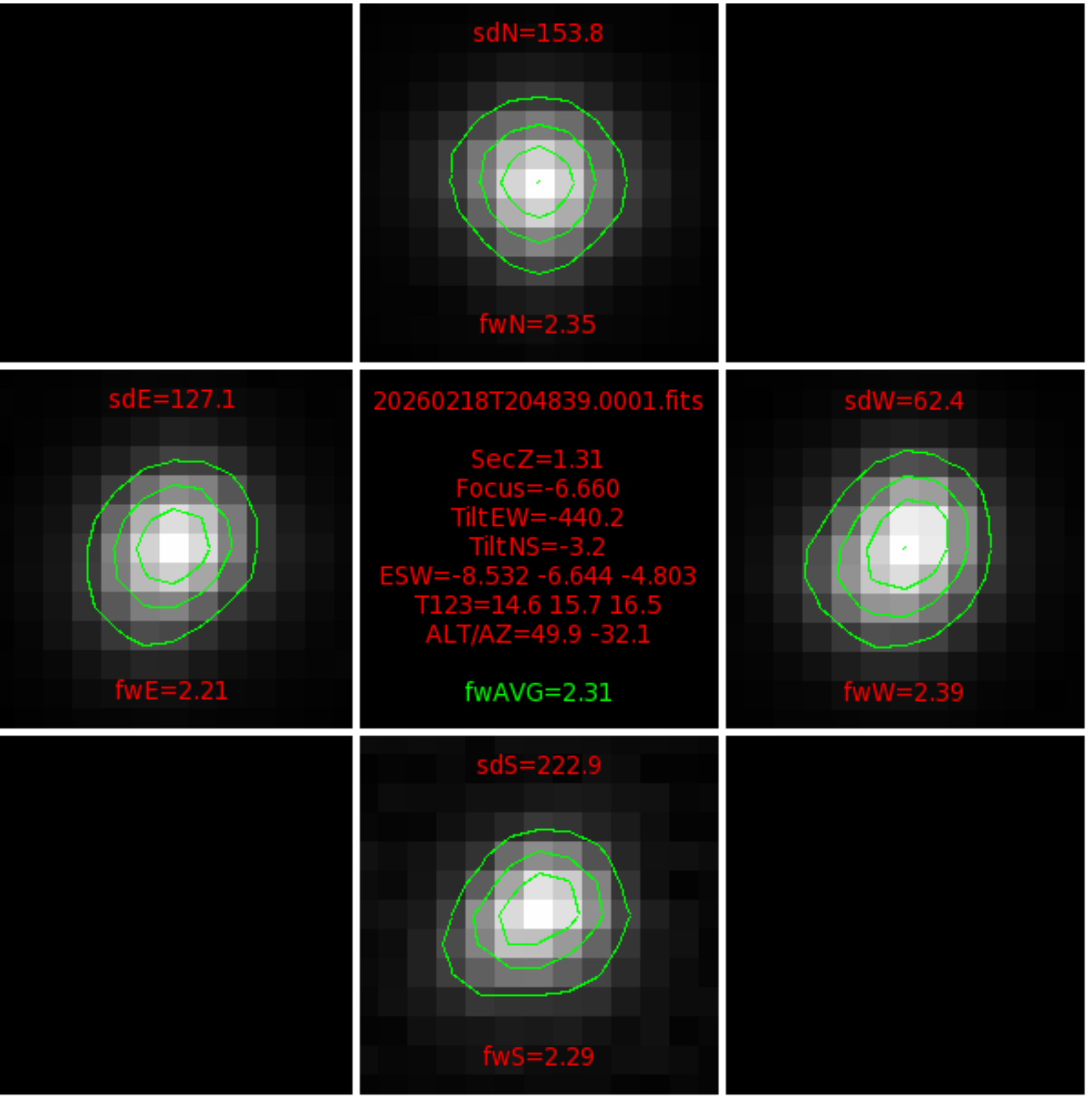
sdN=153.8
fwN=2.35
sdE=127.1
fwE=2.21
20260218T204839.0001.fits
SecZ=1.31
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=14.6 15.7 16.5
ALT/AZ=49.9 -32.1
fwAVG=2.31
sdW=62.4
fwW=2.39
sdS=222.9
fwS=2.29
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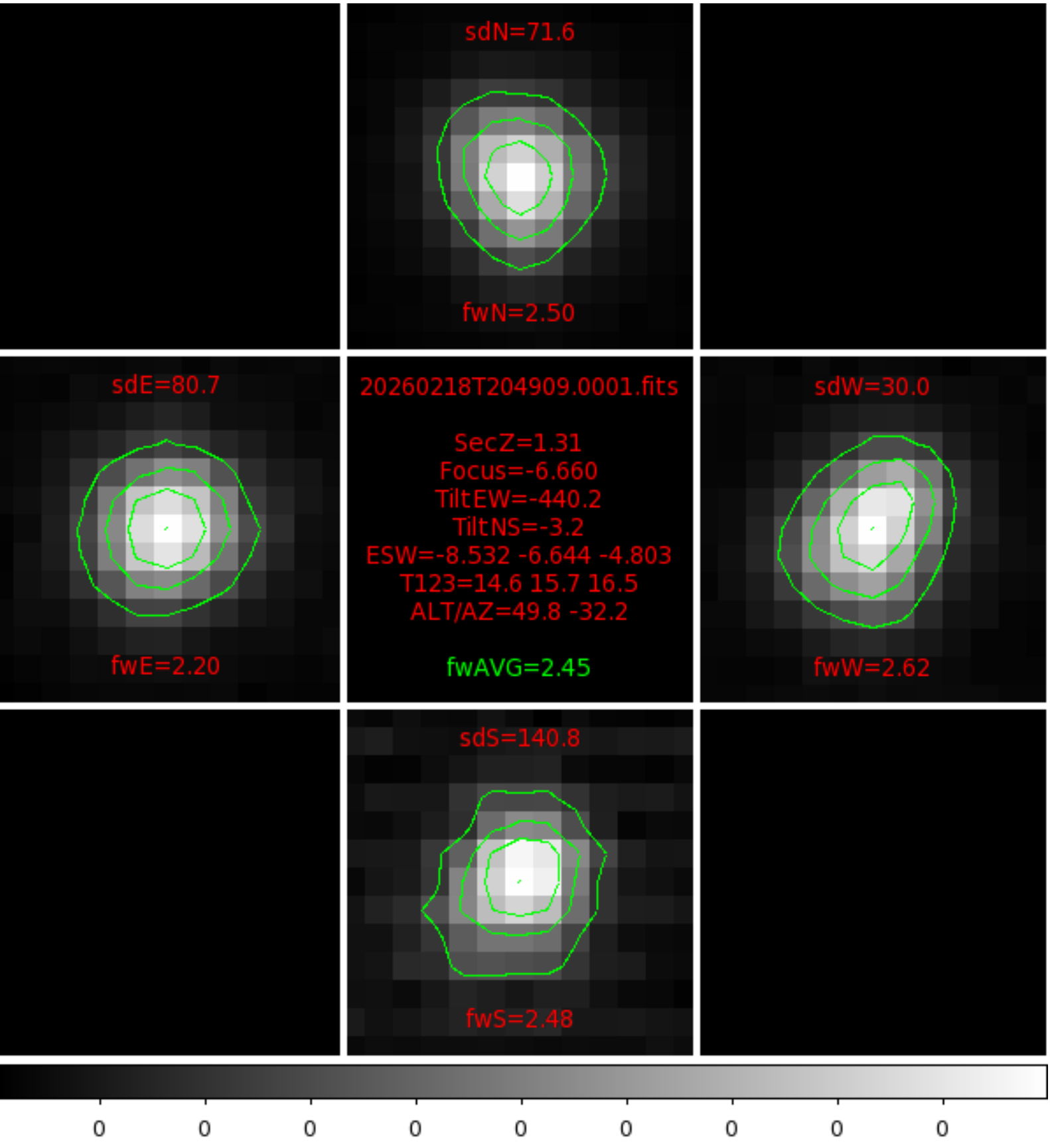
sdN=71.6
fwN=2.50
sdE=80.7
fwE=2.20
20260218T204909.0001.fits
SecZ=1.31
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=14.6 15.7 16.5
ALT/AZ=49.8 -32.2
fwAVG=2.45
sdW=30.0
fwW=2.62
sdS=140.8
fwS=2.48
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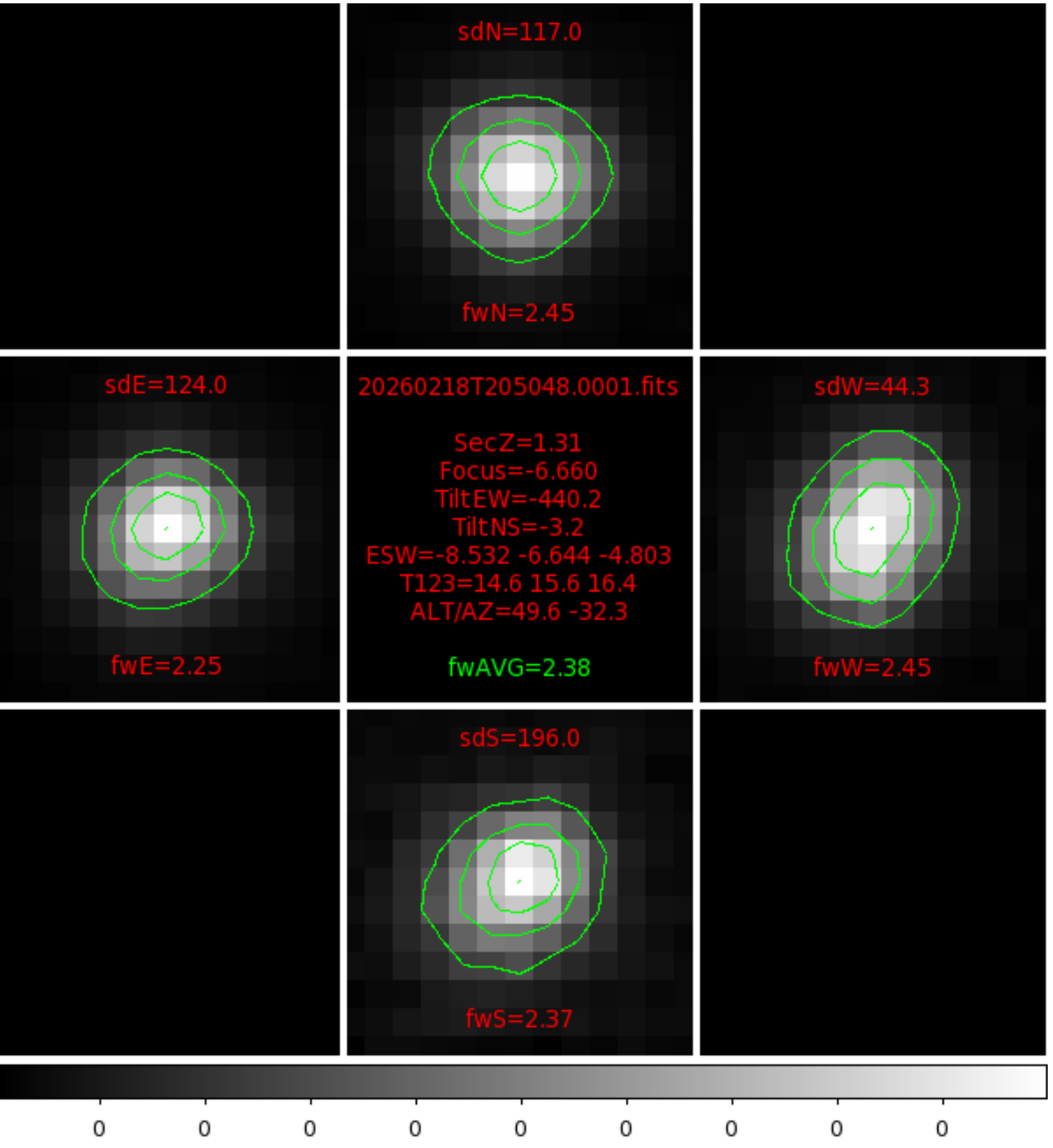
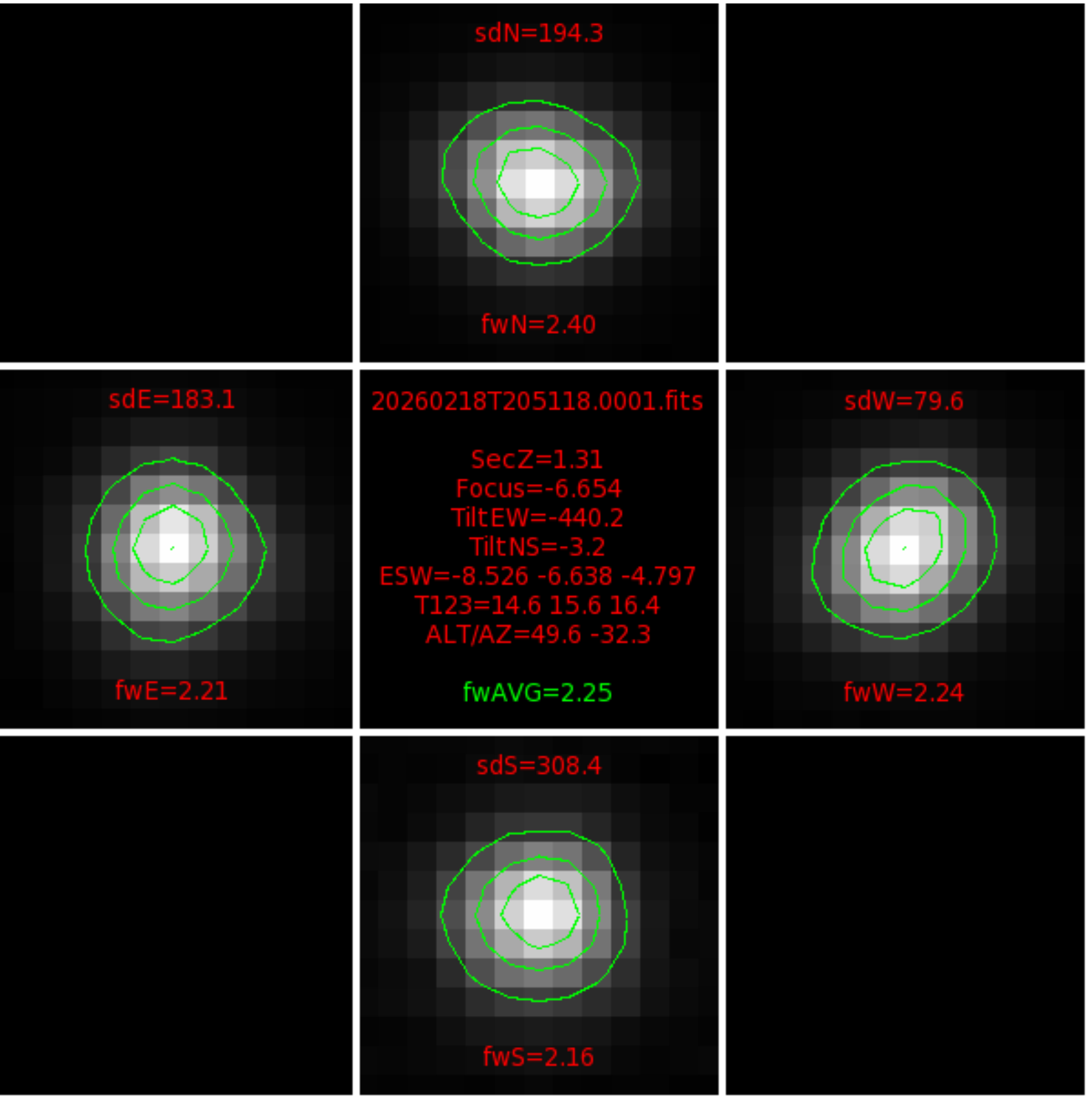
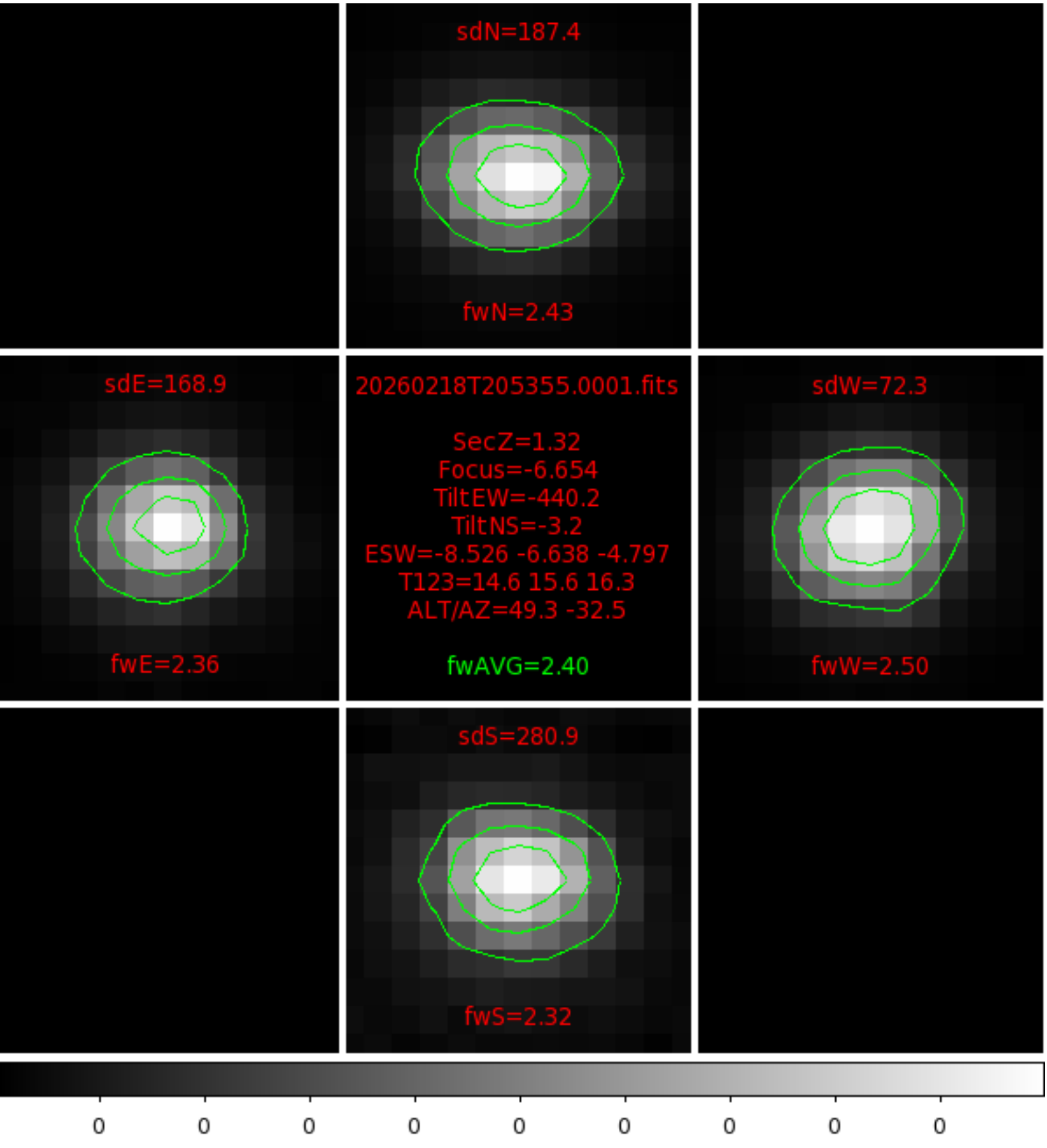
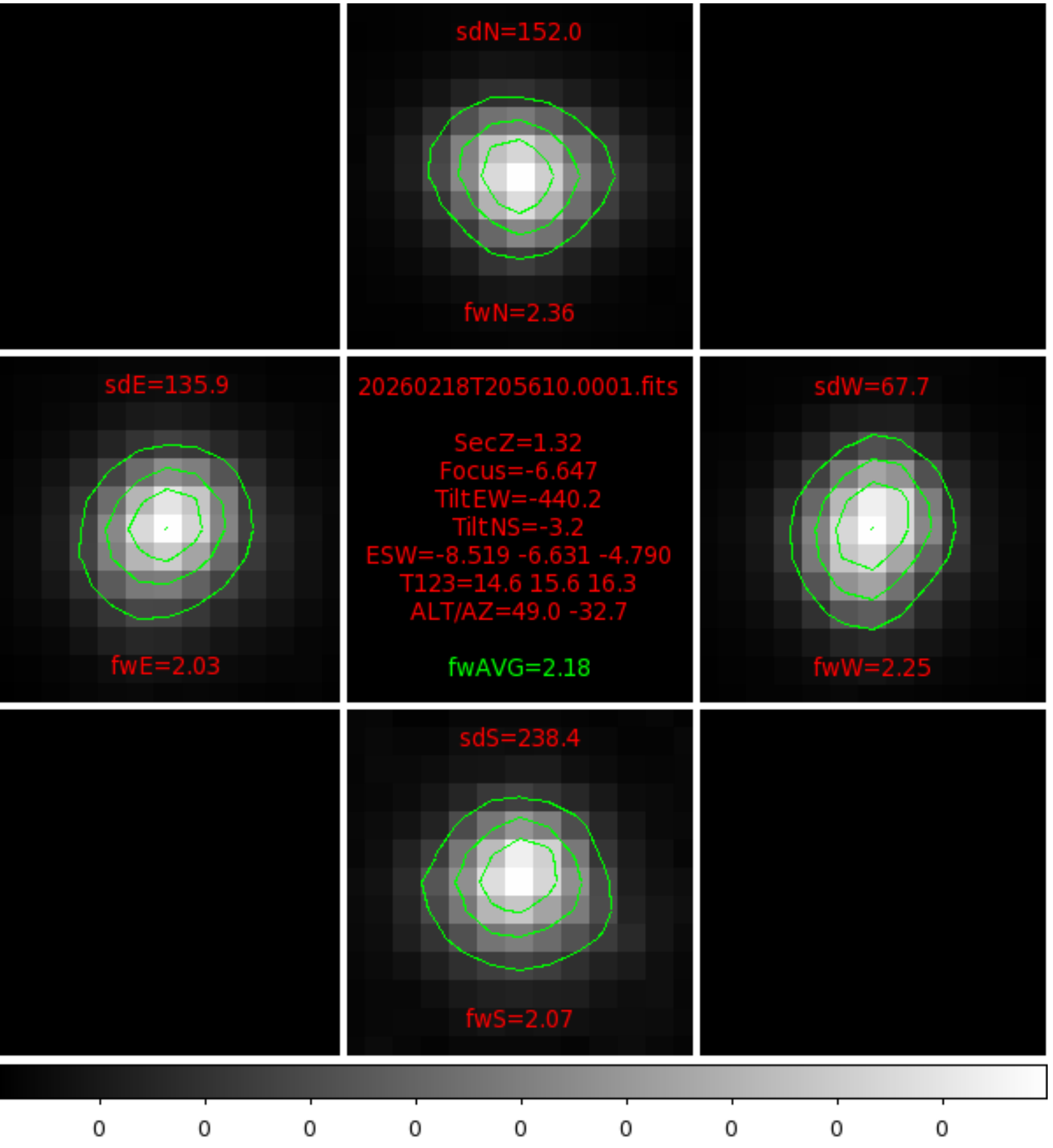
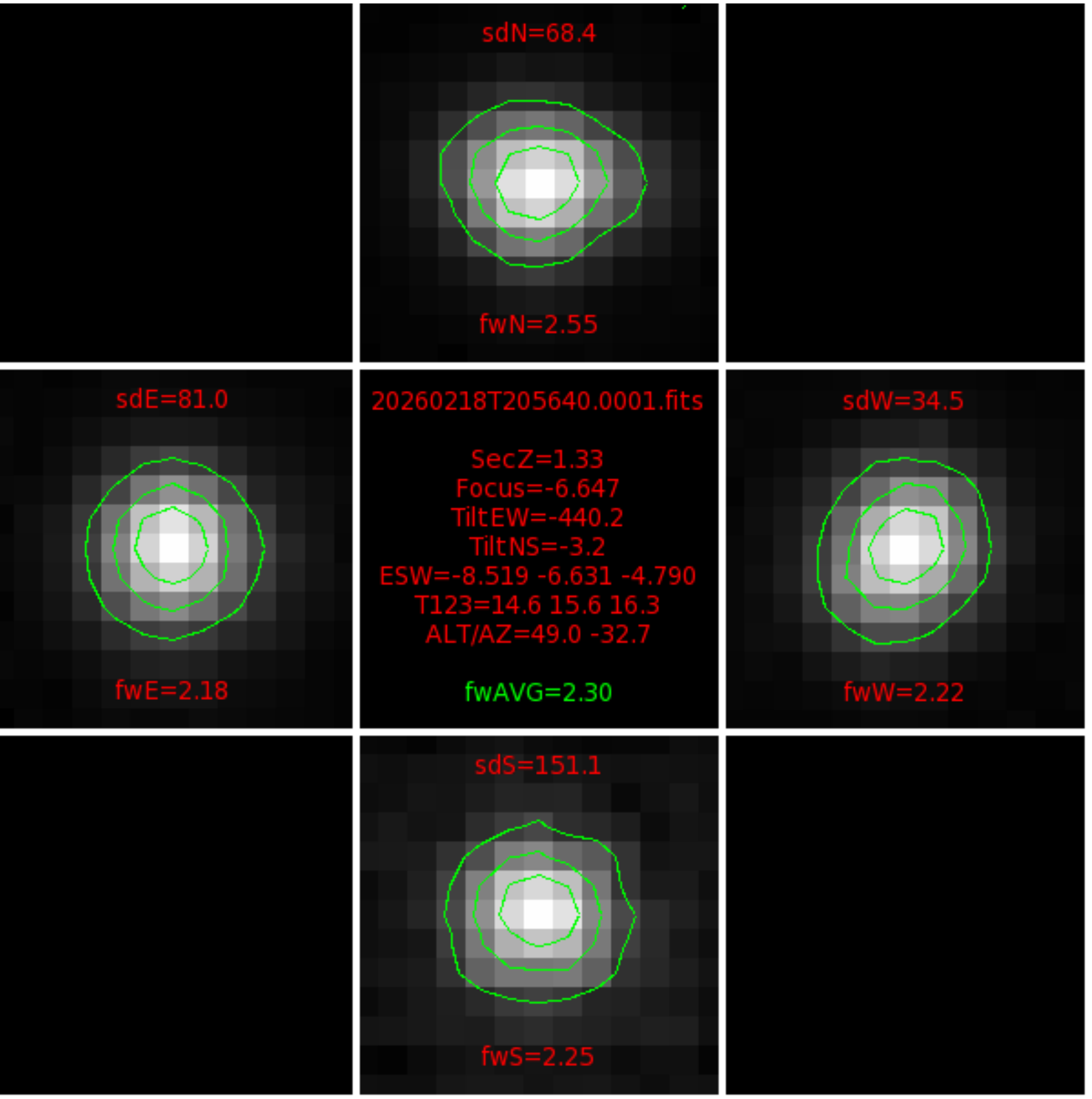
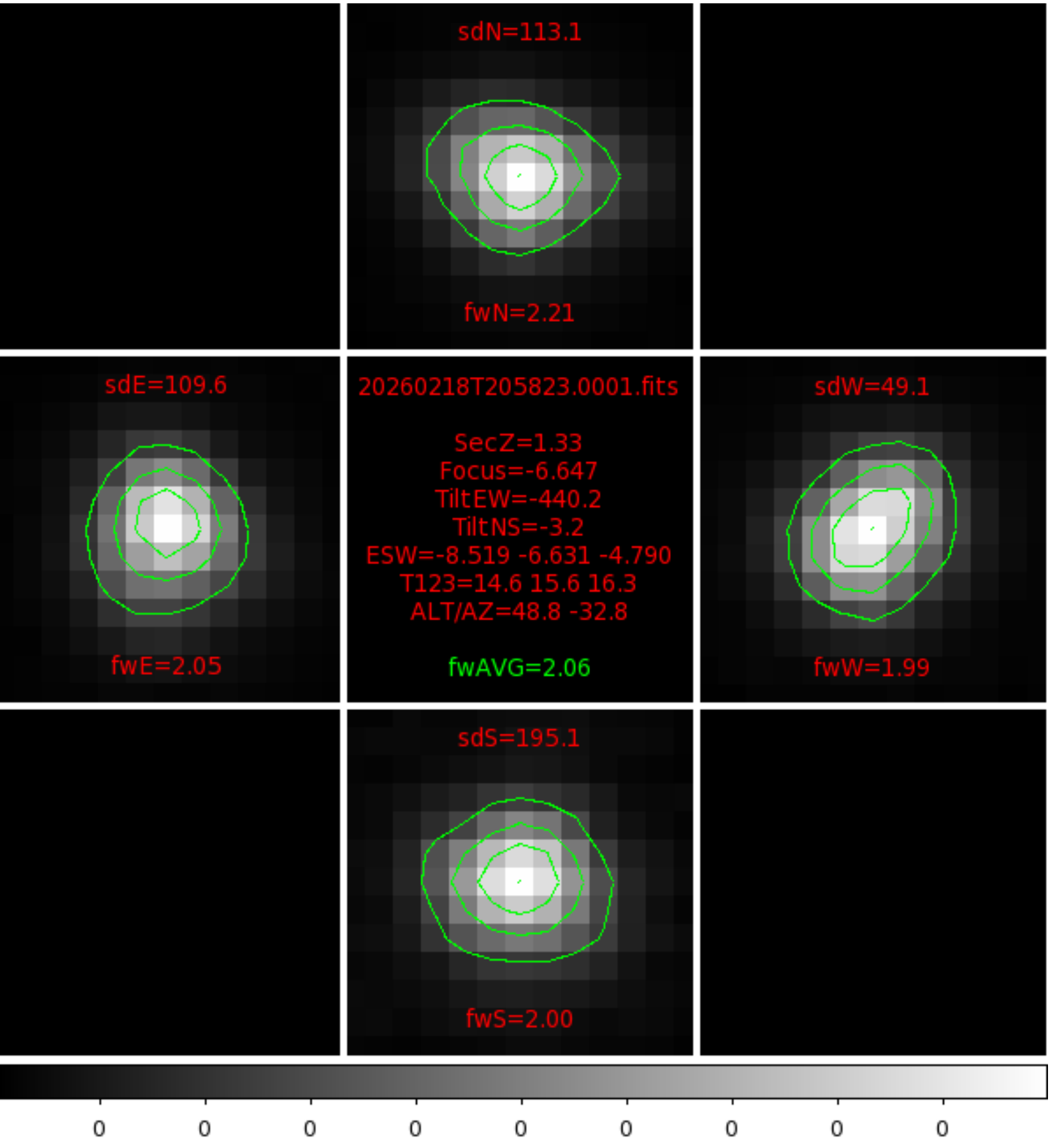

sdN=117.0
fwN=2.45
sdE=124.0
fwE=2.25
20260218T205048.0001.fits
SecZ=1.31
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=14.6 15.6 16.4
ALT/AZ=49.6 -32.3
fwAVG=2.38
sdW=44.3
fwW=2.45
sdS=196.0
fwS=2.37
0 0 0 0 0 0 0 0 0

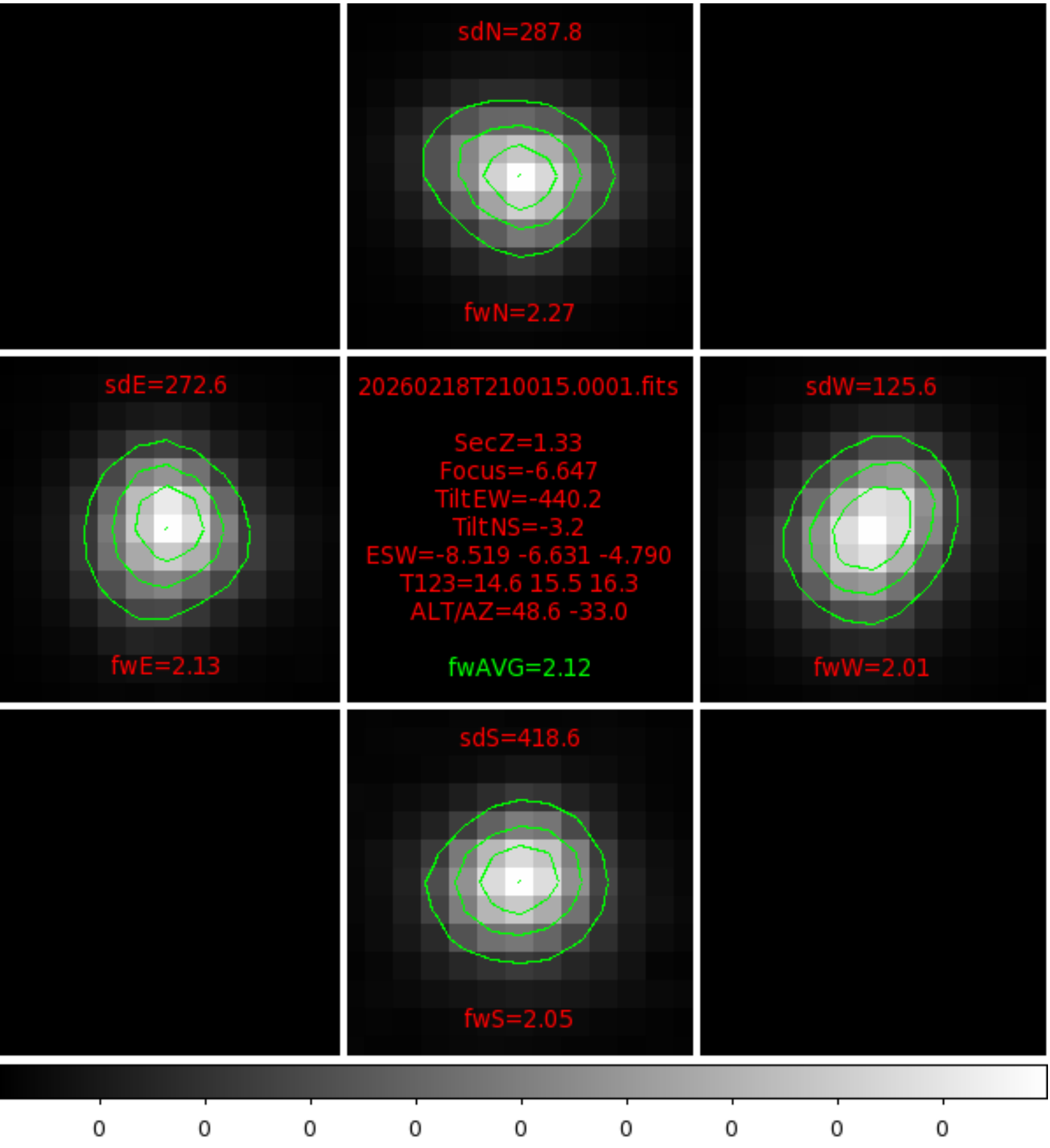

sdN=194.3
fwN=2.40
sdE=183.1
fwE=2.21
20260218T205118.0001.fits
SecZ=1.31
Focus=-6.654
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.526 -6.638 -4.797
T123=14.6 15.6 16.4
ALT/AZ=49.6 -32.3
fwAVG=2.25
sdW=79.6
fwW=2.24
sdS=308.4
fwS=2.16
0 0 0 0 0 0 0 0 0

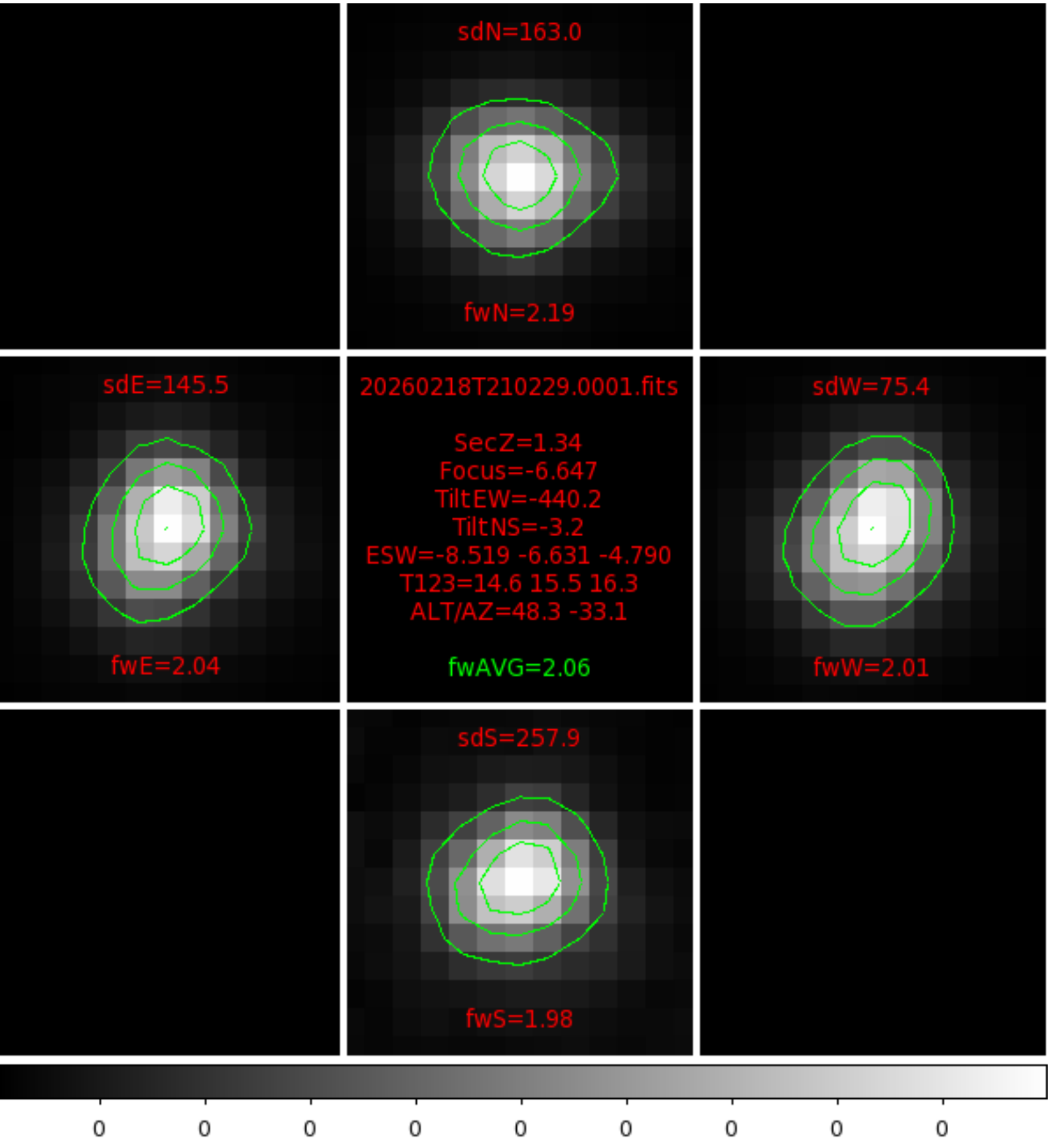

sdN=187.4
fwN=2.43
sdE=168.9
fwE=2.36
20260218T205355.0001.fits
SecZ=1.32
Focus=-6.654
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.526 -6.638 -4.797
T123=14.6 15.6 16.3
ALT/AZ=49.3 -32.5
fwAVG=2.40
sdW=72.3
fwW=2.50
sdS=280.9
fwS=2.32
0 0 0 0 0 0 0 0 0

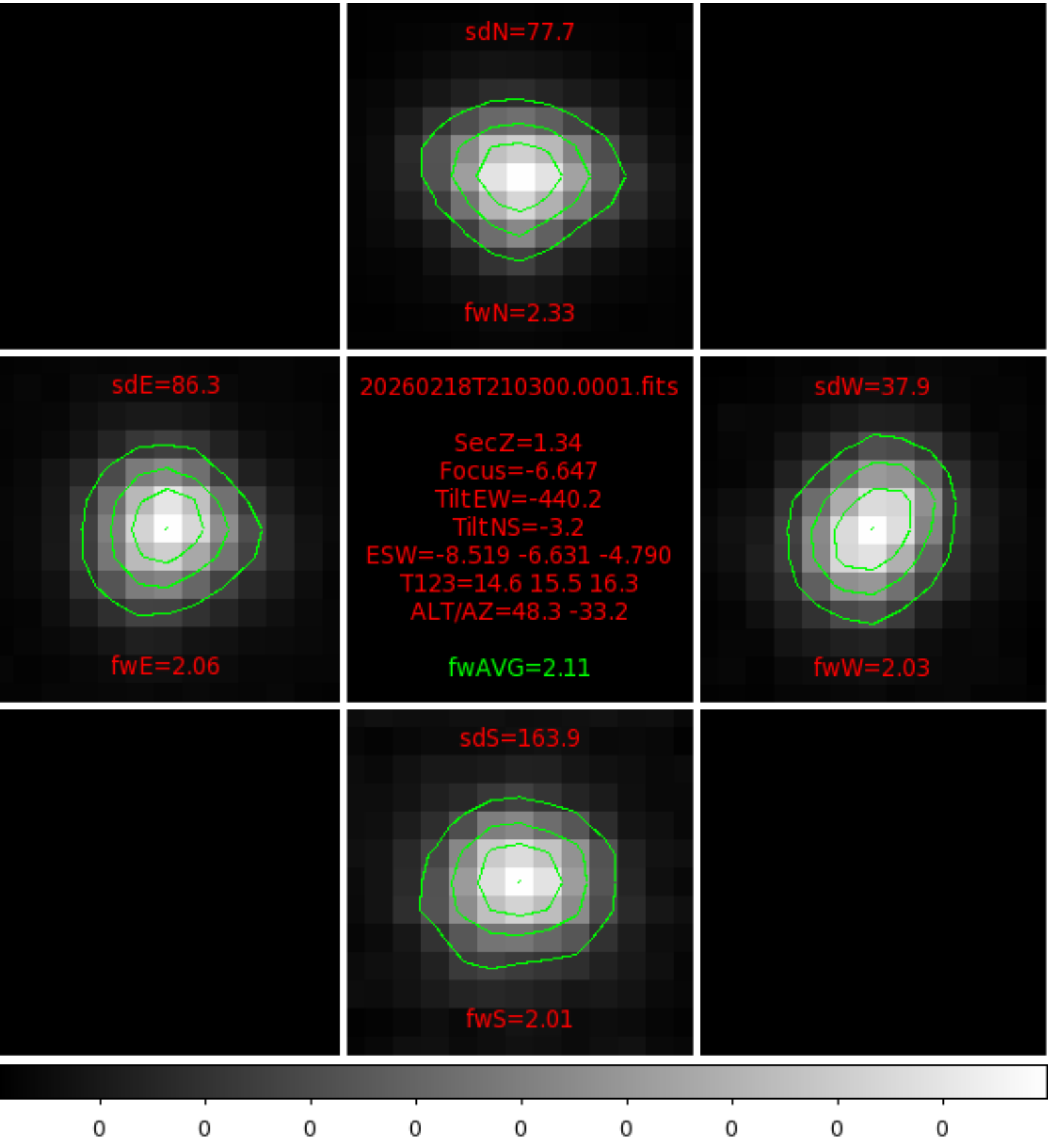

sdN=152.0
fwN=2.36
sdE=135.9
fwE=2.03
20260218T205610.0001.fits
SecZ=1.32
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.6 16.3
ALT/AZ=49.0 -32.7
fwAVG=2.18
sdW=67.7
fwW=2.25
sdS=238.4
fwS=2.07
0 0 0 0 0 0 0 0 0

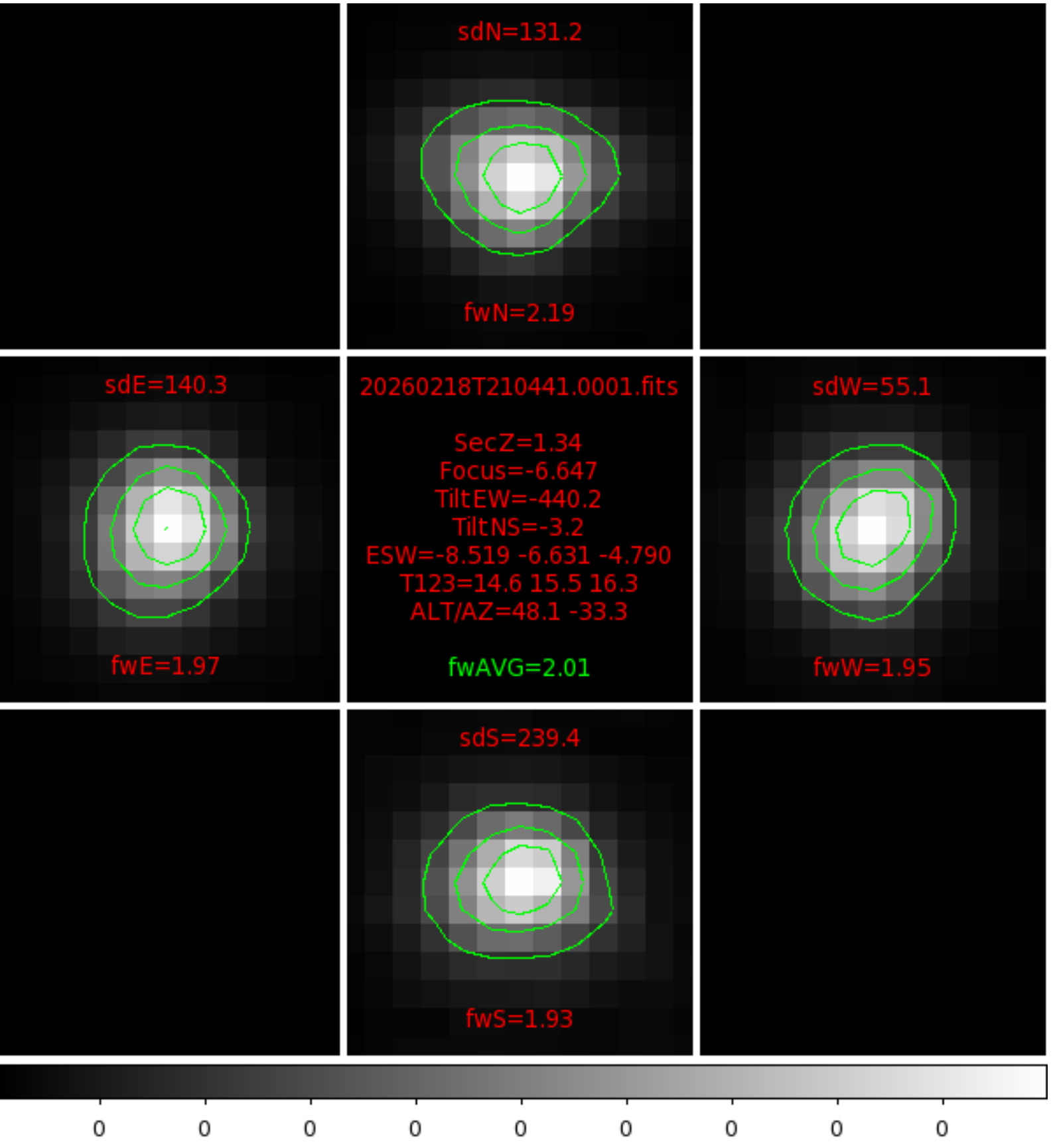

sdN=68.4
fwN=2.55
sdE=81.0
fwE=2.18
20260218T205640.0001.fits
SecZ=1.33
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.6 16.3
ALT/AZ=49.0 -32.7
fwAVG=2.30
sdW=34.5
fwW=2.22
sdS=151.1
fwS=2.25
0 0 0 0 0 0 0 0 0

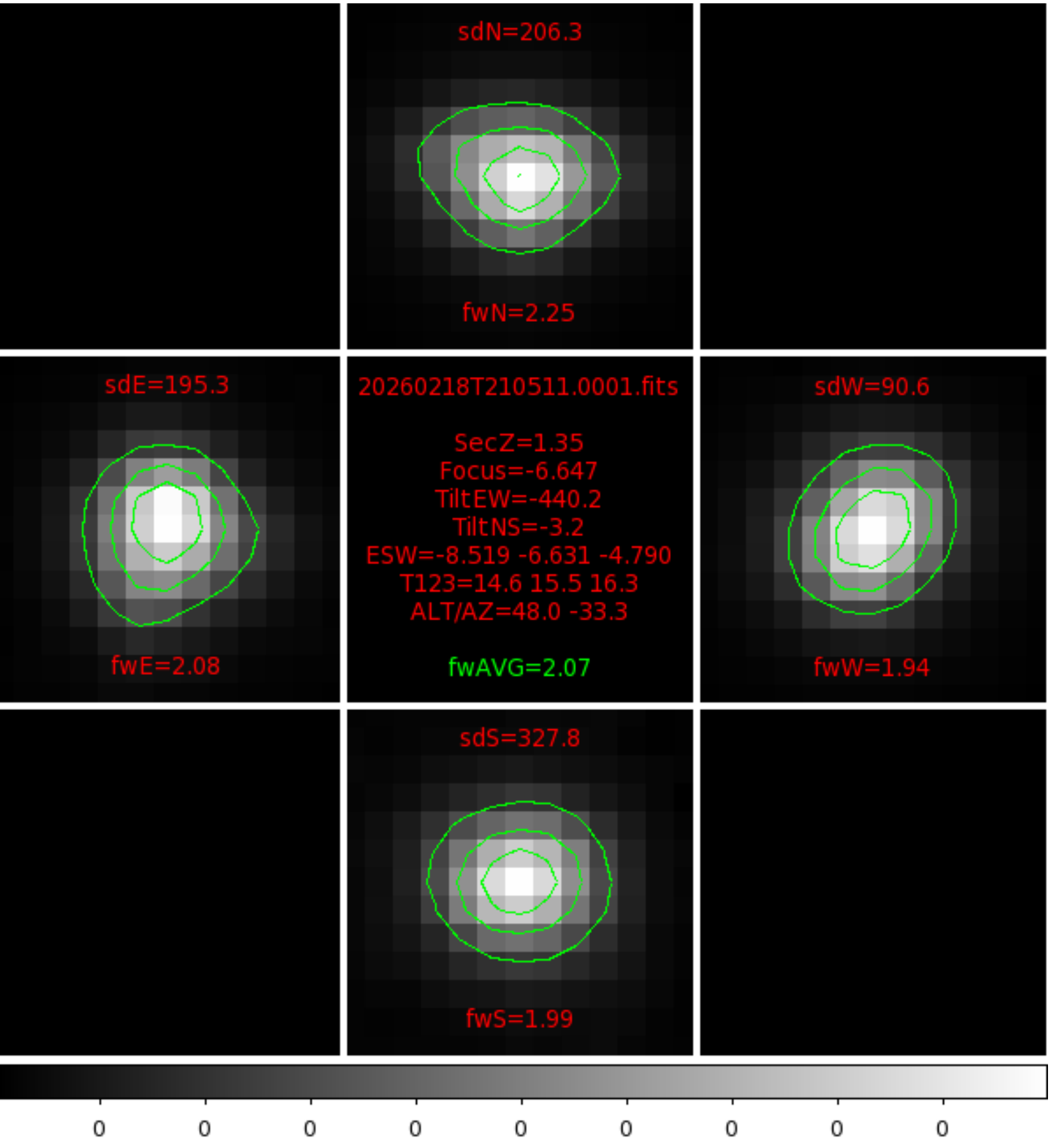

sdN=113.1
fwN=2.21
sdE=109.6
fwE=2.05
20260218T205823.0001.fits
SecZ=1.33
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.6 16.3
ALT/AZ=48.8 -32.8
fwAVG=2.06
sdW=49.1
fwW=1.99
sdS=195.1
fwS=2.00
0 0 0 0 0 0 0 0 0

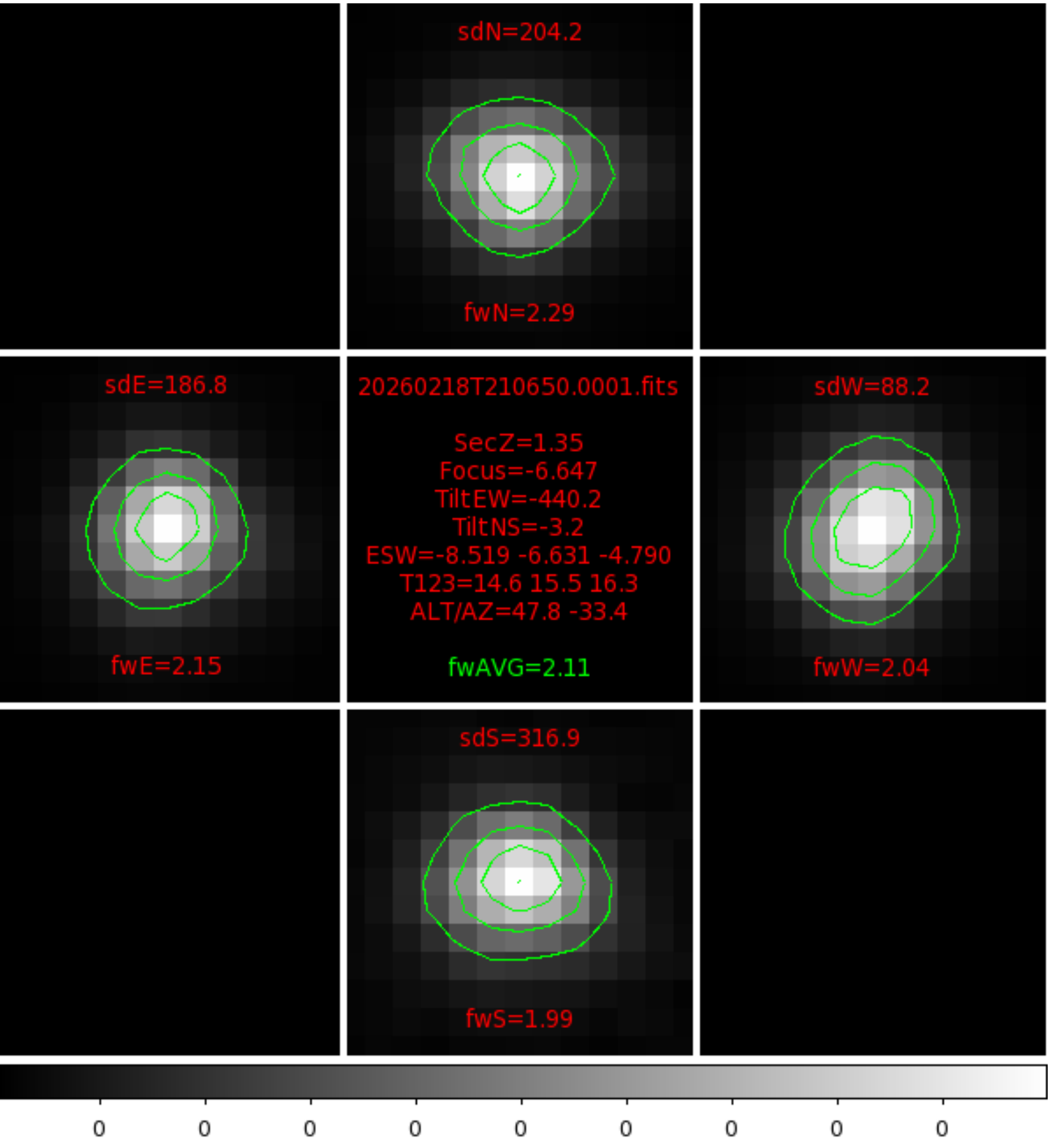

sdN=287.8
fwN=2.27
sdE=272.6
fwE=2.13
20260218T210015.0001.fits
SecZ=1.33
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.5 16.3
ALT/AZ=48.6 -33.0
fwAVG=2.12
sdW=125.6
fwW=2.01
sdS=418.6
fwS=2.05
0 0 0 0 0 0 0 0 0

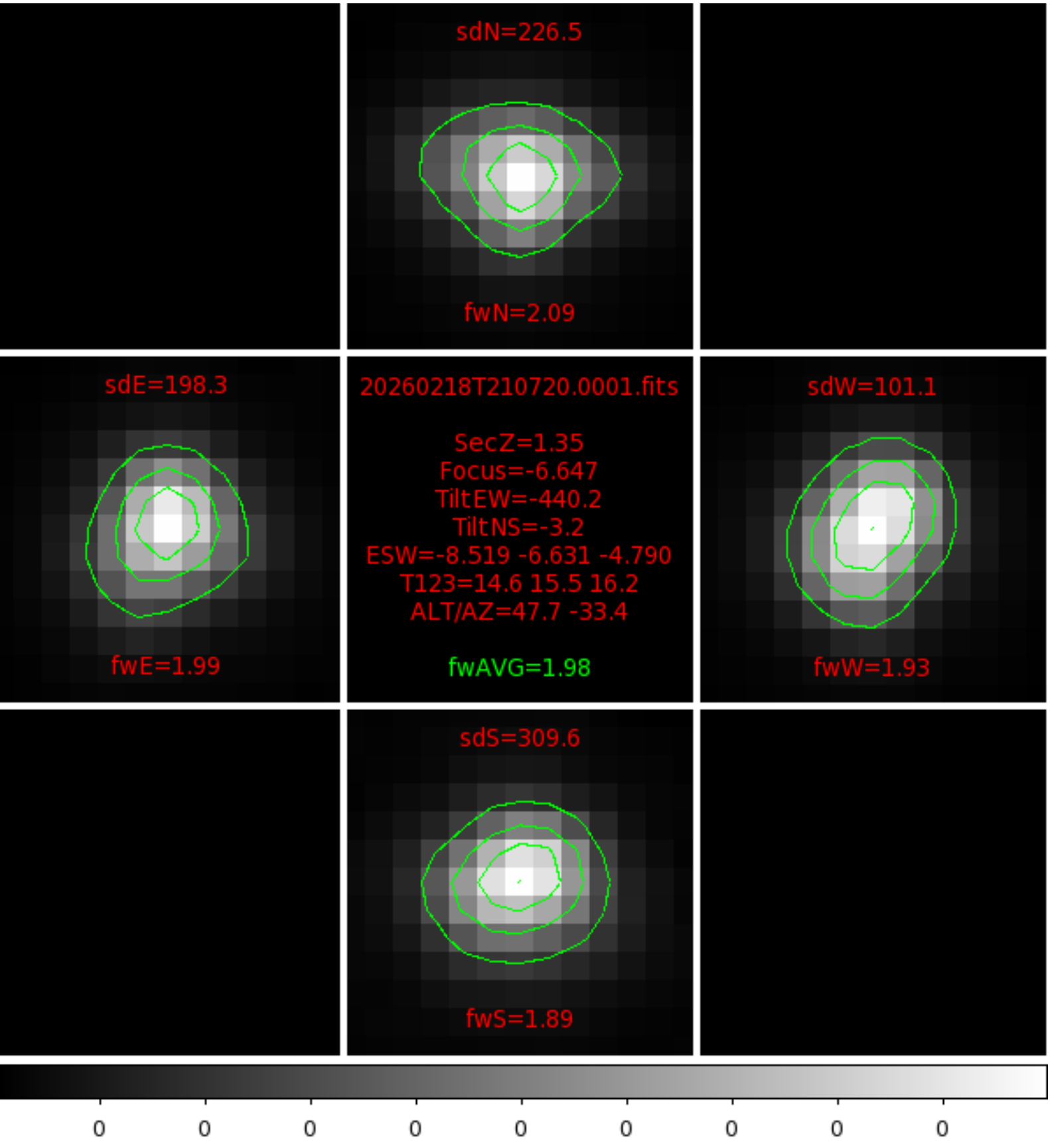

sdN=163.0
fwN=2.19
sdE=145.5
fwE=2.04
20260218T210229.0001.fits
SecZ=1.34
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.5 16.3
ALT/AZ=48.3 -33.1
fwAVG=2.06
sdW=75.4
fwW=2.01
sdS=257.9
fwS=1.98
0 0 0 0 0 0 0 0 0

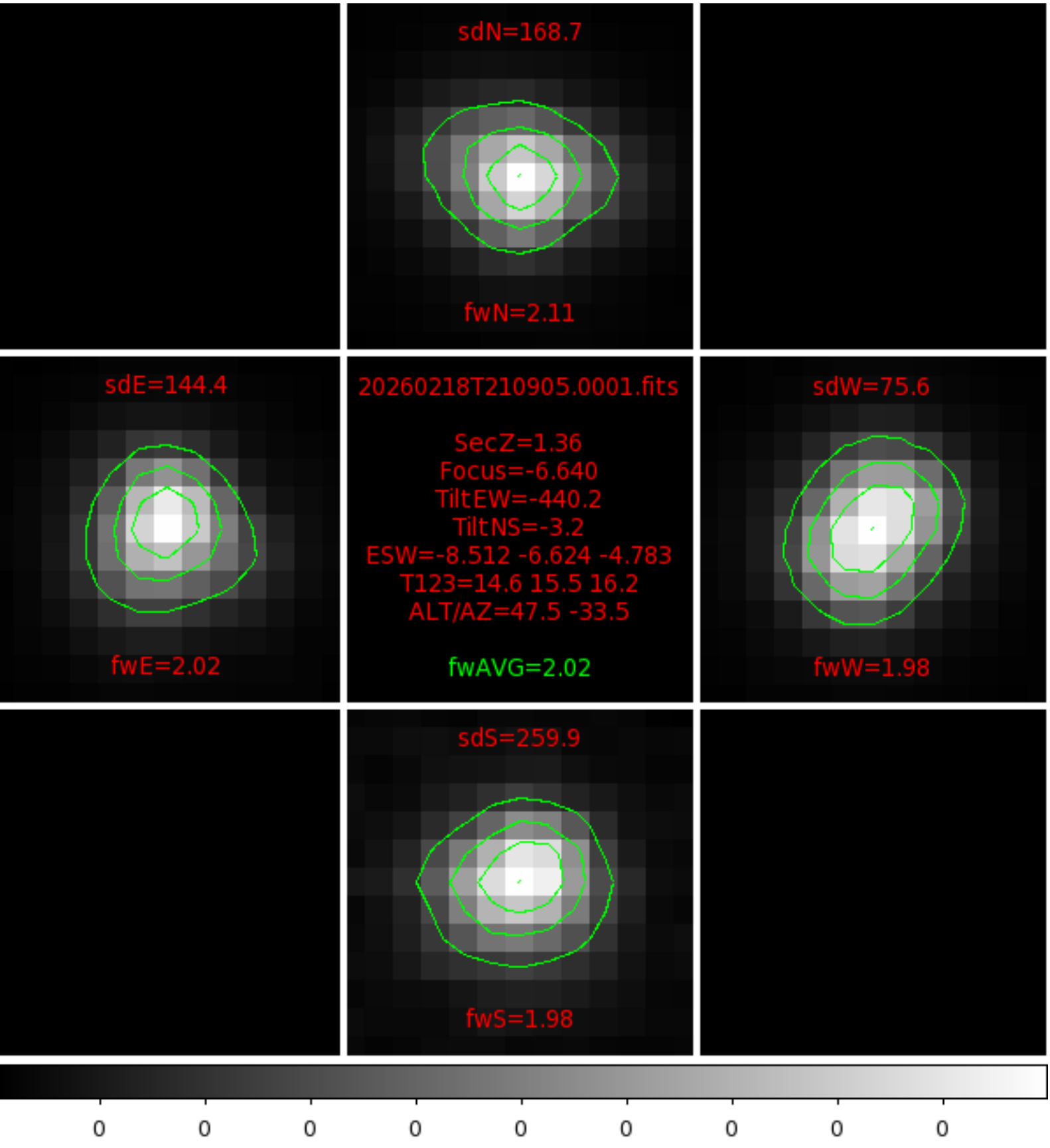

sdN=77.7
fwN=2.33
sdE=86.3
fwE=2.06
20260218T210300.0001.fits
SecZ=1.34
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.5 16.3
ALT/AZ=48.3 -33.2
fwAVG=2.11
sdW=37.9
fwW=2.03
sdS=163.9
fwS=2.01
0 0 0 0 0 0 0 0 0

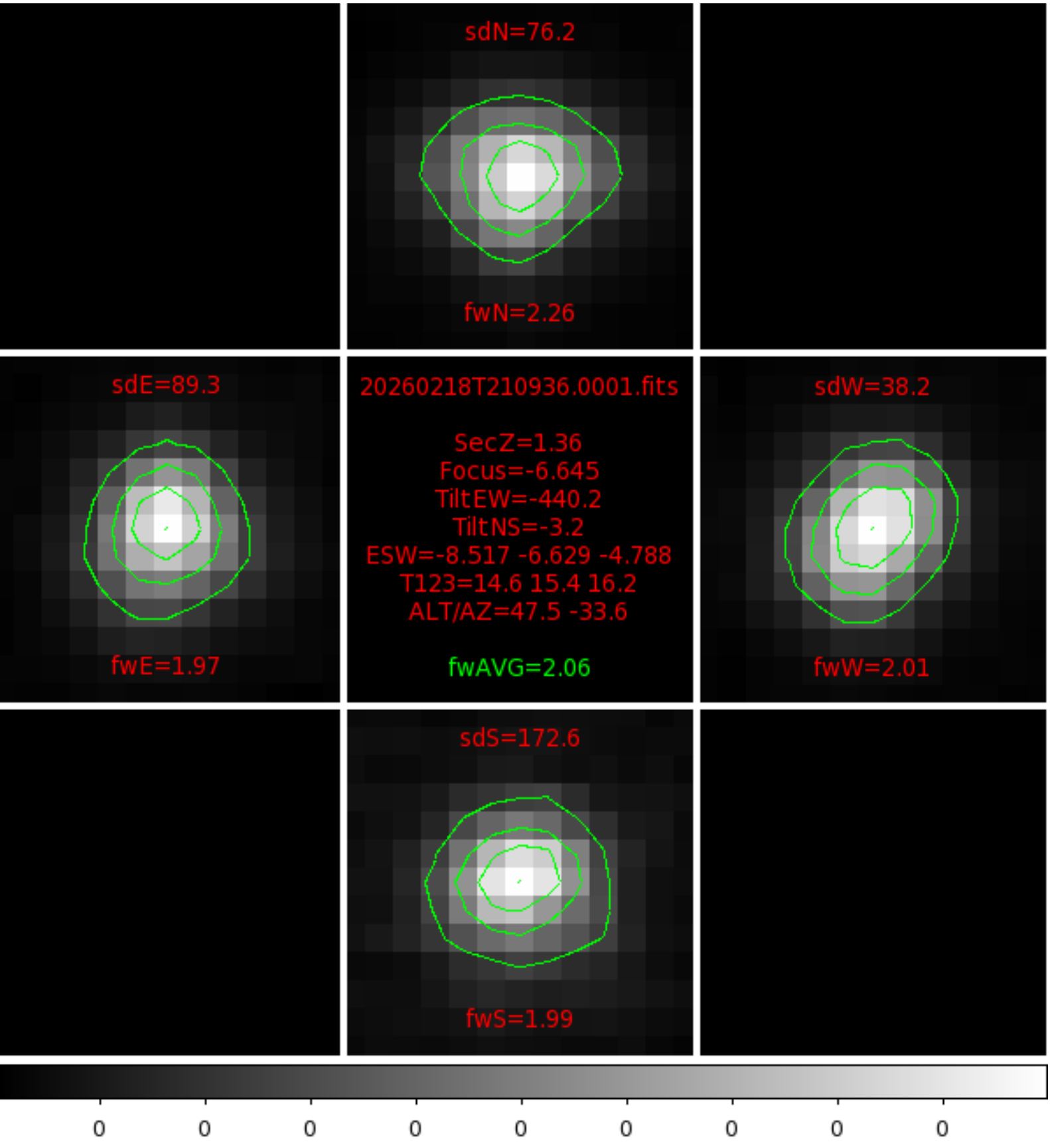

sdN=131.2
fwN=2.19
sdE=140.3
fwE=1.97
20260218T210441.0001.fits
SecZ=1.34
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.5 16.3
ALT/AZ=48.1 -33.3
fwAVG=2.01
sdW=55.1
fwW=1.95
sdS=239.4
fwS=1.93
0 0 0 0 0 0 0 0 0

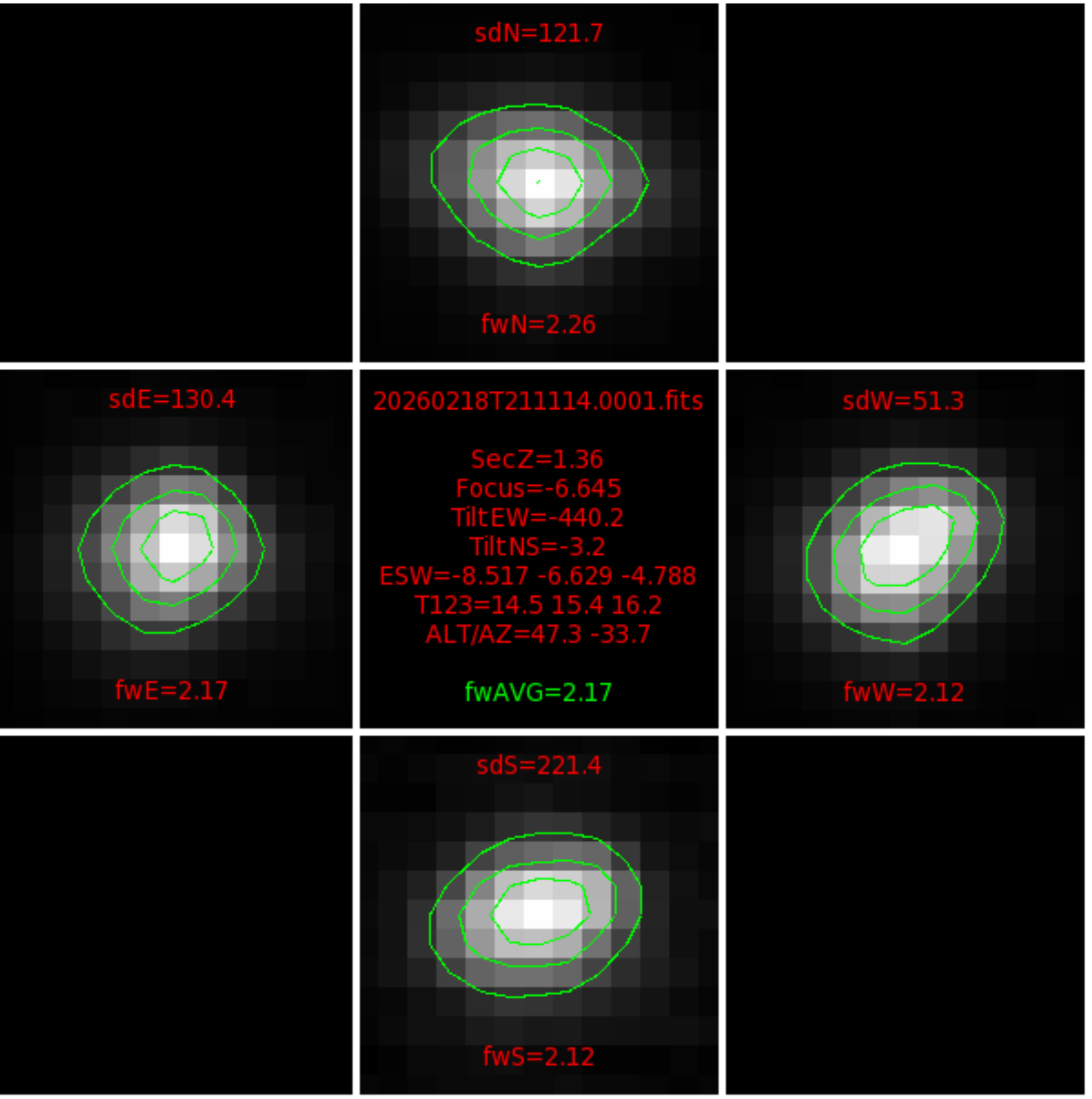

sdN=206.3
fwN=2.25
sdE=195.3
fwE=2.08
20260218T210511.0001.fits
SecZ=1.35
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.5 16.3
ALT/AZ=48.0 -33.3
fwAVG=2.07
sdW=90.6
fwW=1.94
sdS=327.8
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=204.2
fwN=2.29
sdE=186.8
fwE=2.15
20260218T210650.0001.fits
SecZ=1.35
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.5 16.3
ALT/AZ=47.8 -33.4
fwAVG=2.11
sdW=88.2
fwW=2.04
sdS=316.9
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=226.5
fwN=2.09
sdE=198.3
fwE=1.99
20260218T210720.0001.fits
SecZ=1.35
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=14.6 15.5 16.2
ALT/AZ=47.7 -33.4
fwAVG=1.98
sdW=101.1
fwW=1.93
sdS=309.6
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=168.7
fwN=2.11
sdE=144.4
fwE=2.02
20260218T210905.0001.fits
SecZ=1.36
Focus=-6.640
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.512 -6.624 -4.783
T123=14.6 15.5 16.2
ALT/AZ=47.5 -33.5
fwAVG=2.02
sdW=75.6
fwW=1.98
sdS=259.9
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=76.2
fwN=2.26
sdE=89.3
fwE=1.97
20260218T210936.0001.fits
SecZ=1.36
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.6 15.4 16.2
ALT/AZ=47.5 -33.6
fwAVG=2.06
sdW=38.2
fwW=2.01
sdS=172.6
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=121.7
fwN=2.26
sdE=130.4
fwE=2.17
20260218T211114.0001.fits
SecZ=1.36
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.5 15.4 16.2
ALT/AZ=47.3 -33.7
fwAVG=2.17
sdW=51.3
fwW=2.12
sdS=221.4
fwS=2.12
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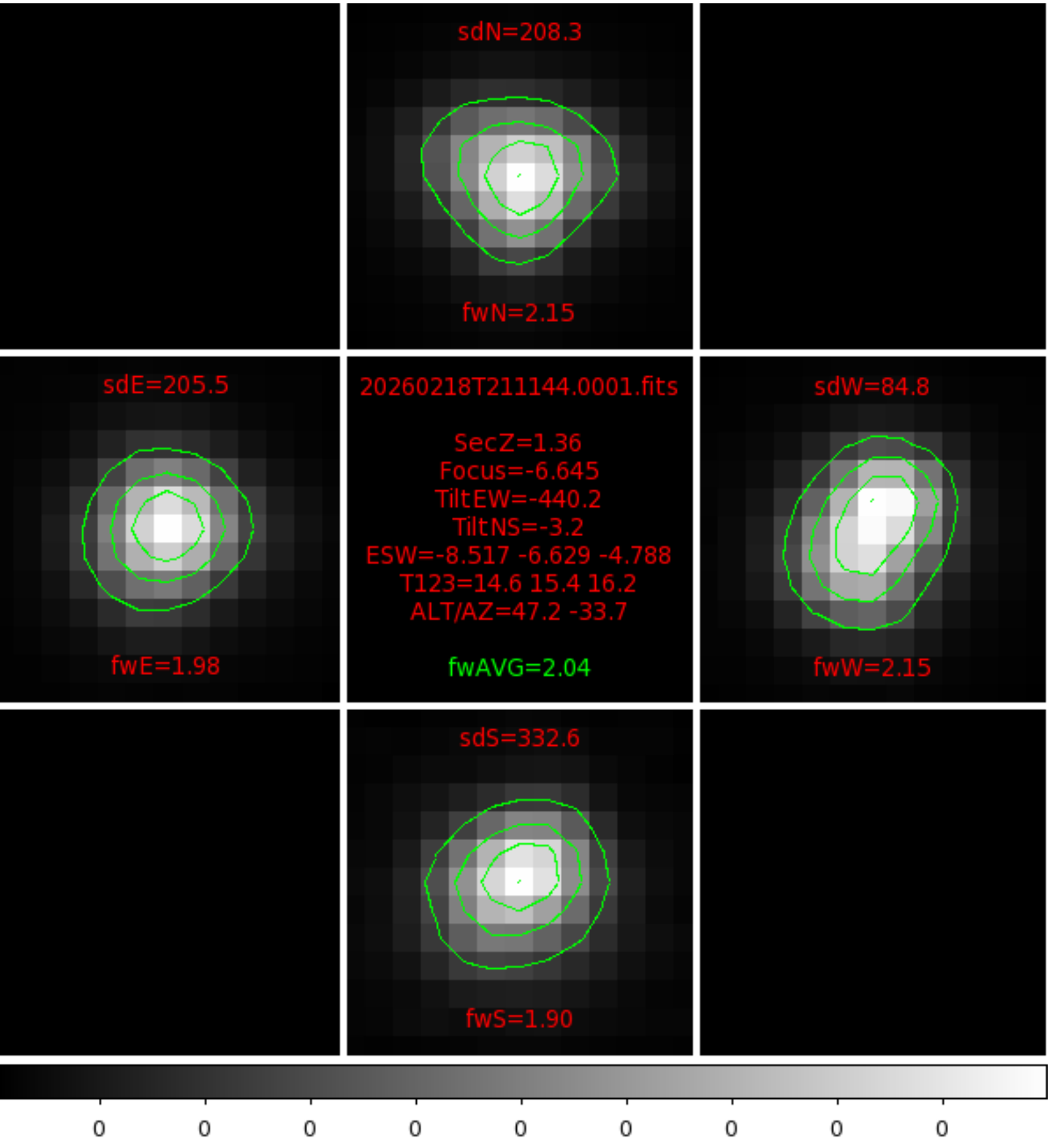
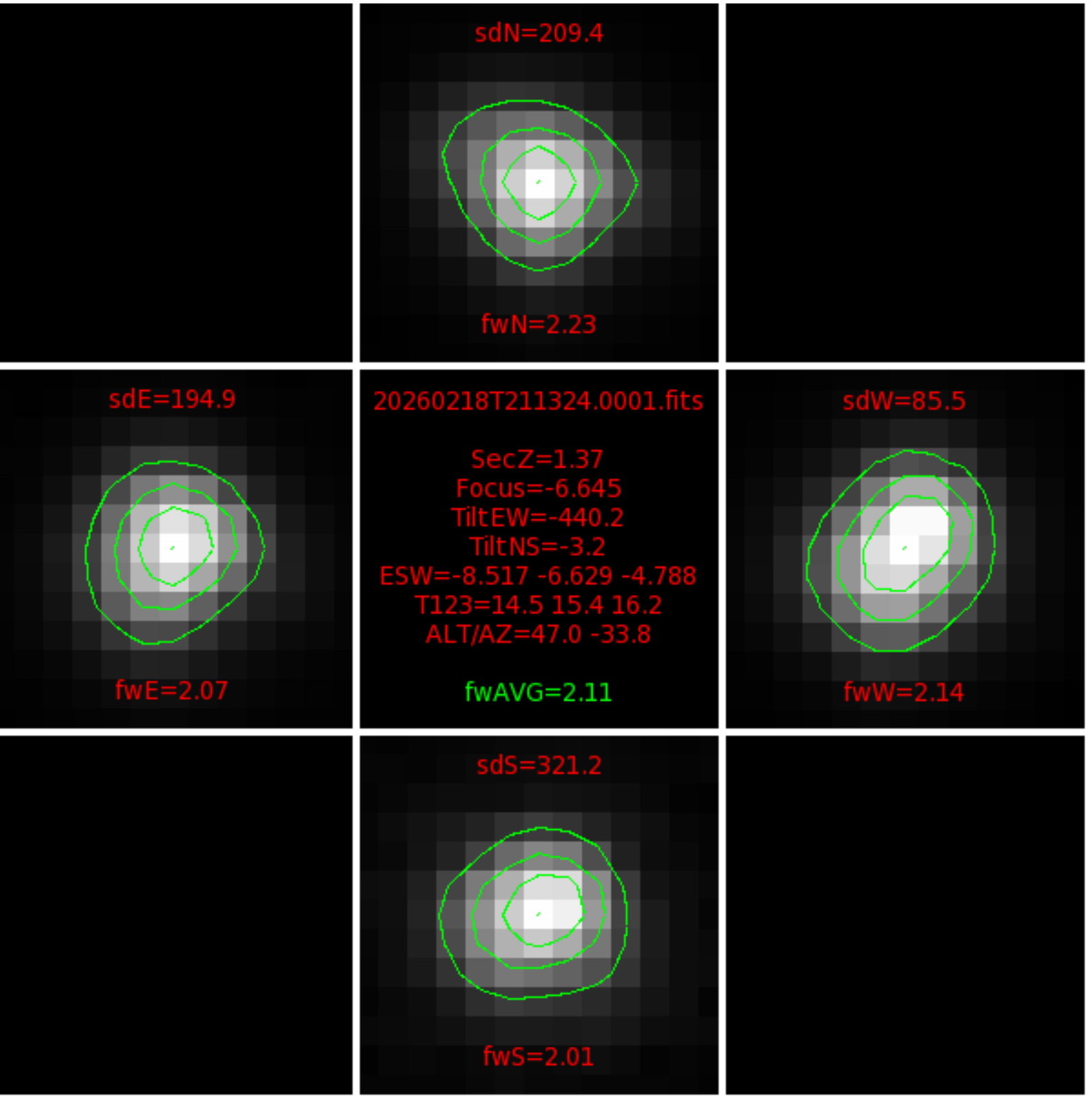

sdN=208.3
fwN=2.15
sdE=205.5
fwE=1.98
20260218T211144.0001.fits
SecZ=1.36
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.6 15.4 16.2
ALT/AZ=47.2 -33.7
fwAVG=2.04
sdW=84.8
fwW=2.15
sdS=332.6
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=209.4
fwN=2.23
sdE=194.9
fwE=2.07
20260218T211324.0001.fits
SecZ=1.37
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.5 15.4 16.2
ALT/AZ=47.0 -33.8
fwAVG=2.11
sdW=85.5
fwW=2.14
sdS=321.2
fwS=2.01
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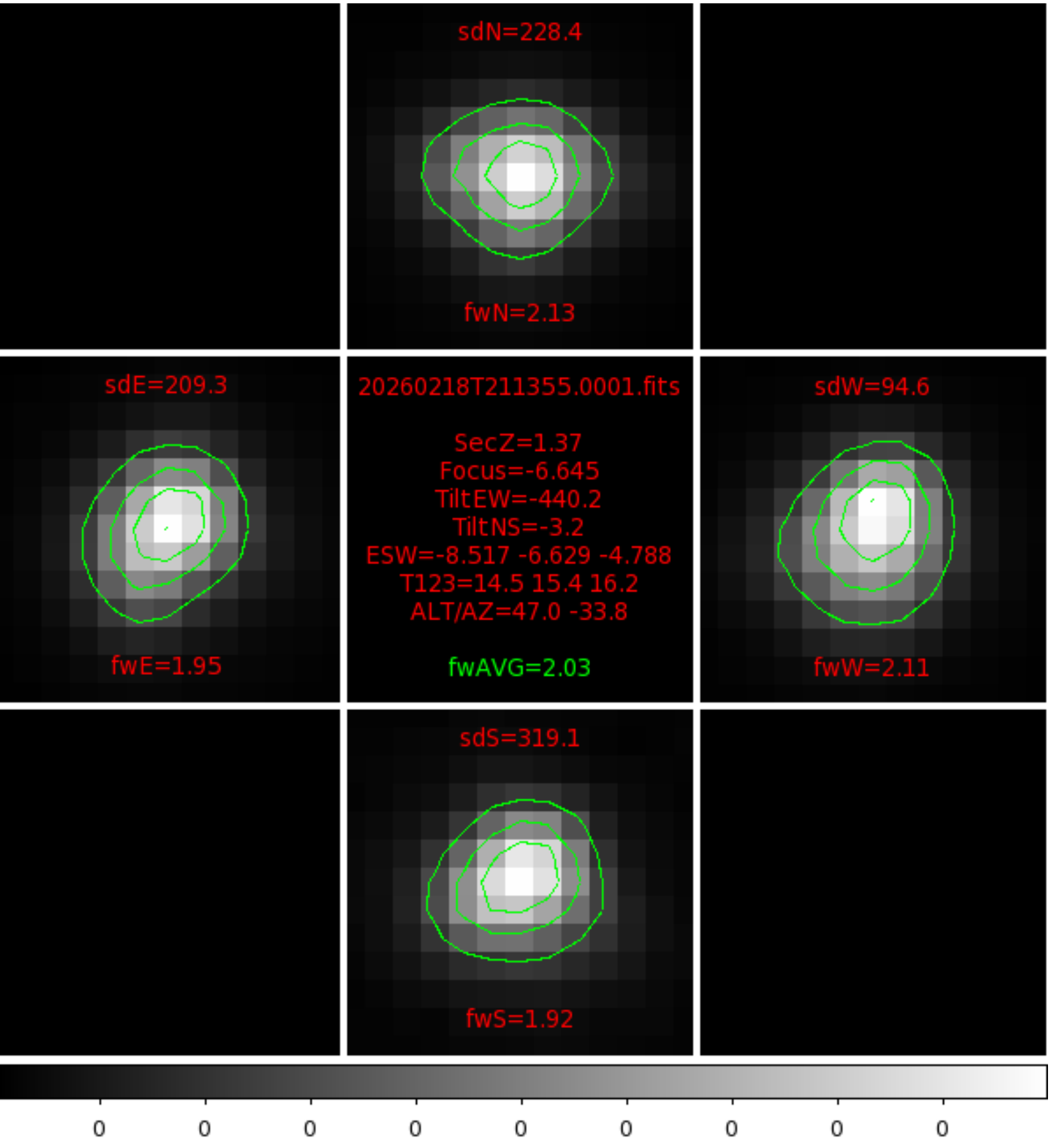
sdN=228.4
fwN=2.13
sdE=209.3
fwE=1.95
20260218T211355.0001.fits
SecZ=1.37
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.5 15.4 16.2
ALT/AZ=47.0 -33.8
fwAVG=2.03
sdW=94.6
fwW=2.11
sdS=319.1
fwS=1.92
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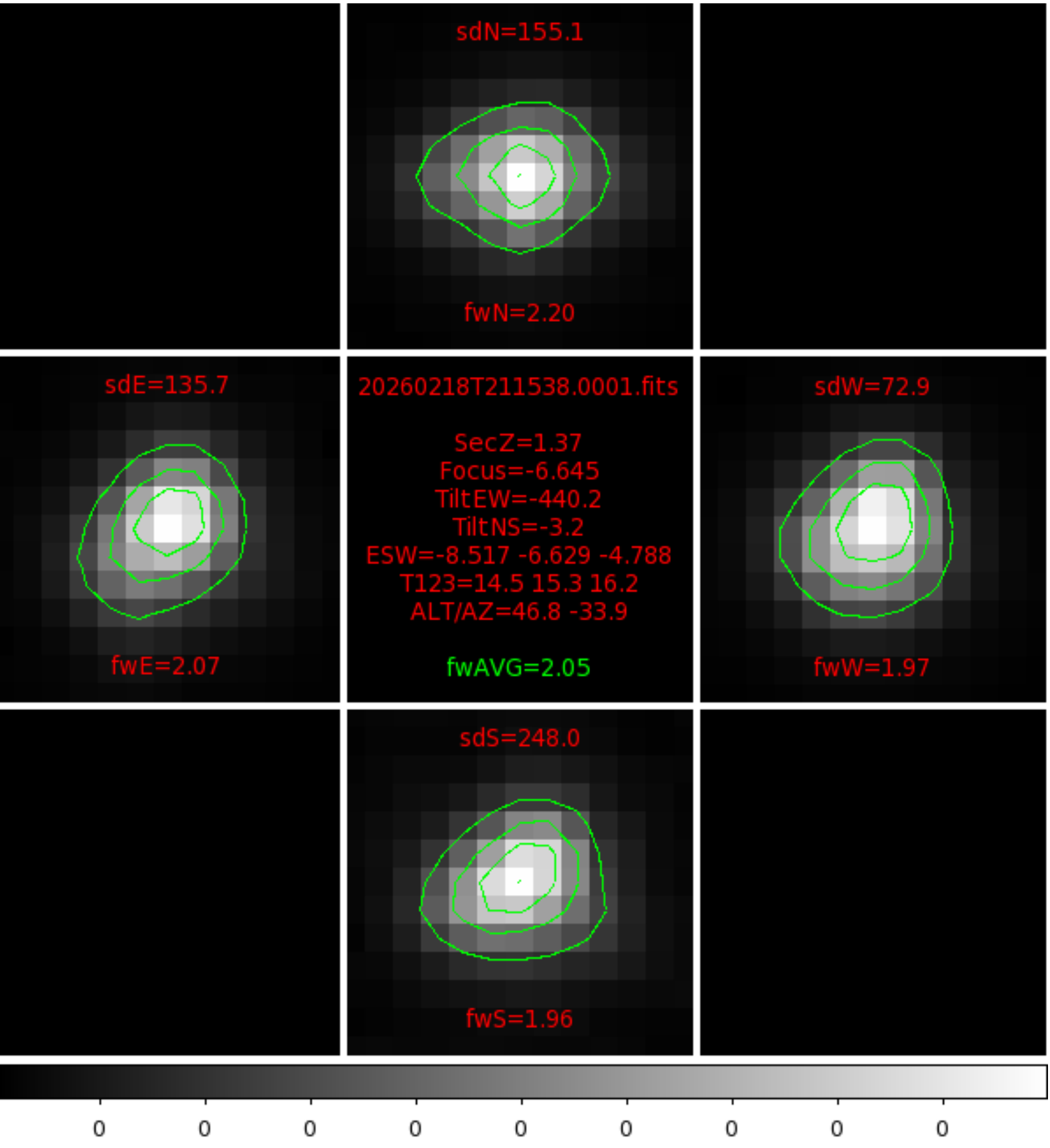
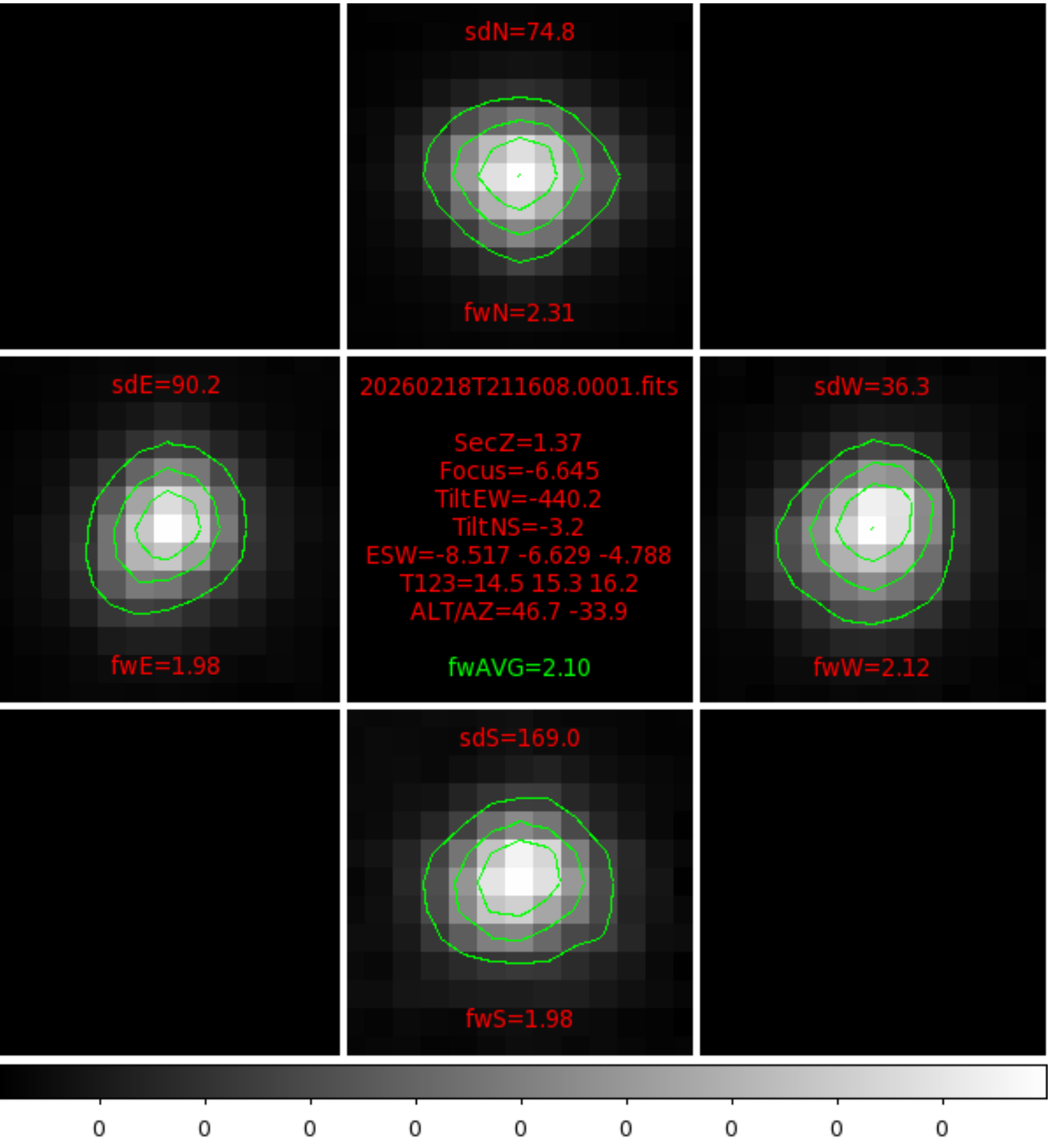

sdN=155.1
fwN=2.20
sdE=135.7
fwE=2.07
20260218T211538.0001.fits
SecZ=1.37
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.5 15.3 16.2
ALT/AZ=46.8 -33.9
fwAVG=2.05
sdW=72.9
fwW=1.97
sdS=248.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=74.8
fwN=2.31
sdE=90.2
fwE=1.98
20260218T211608.0001.fits
SecZ=1.37
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.5 15.3 16.2
ALT/AZ=46.7 -33.9
fwAVG=2.10
sdW=36.3
fwW=2.12
sdS=169.0
fwS=1.98
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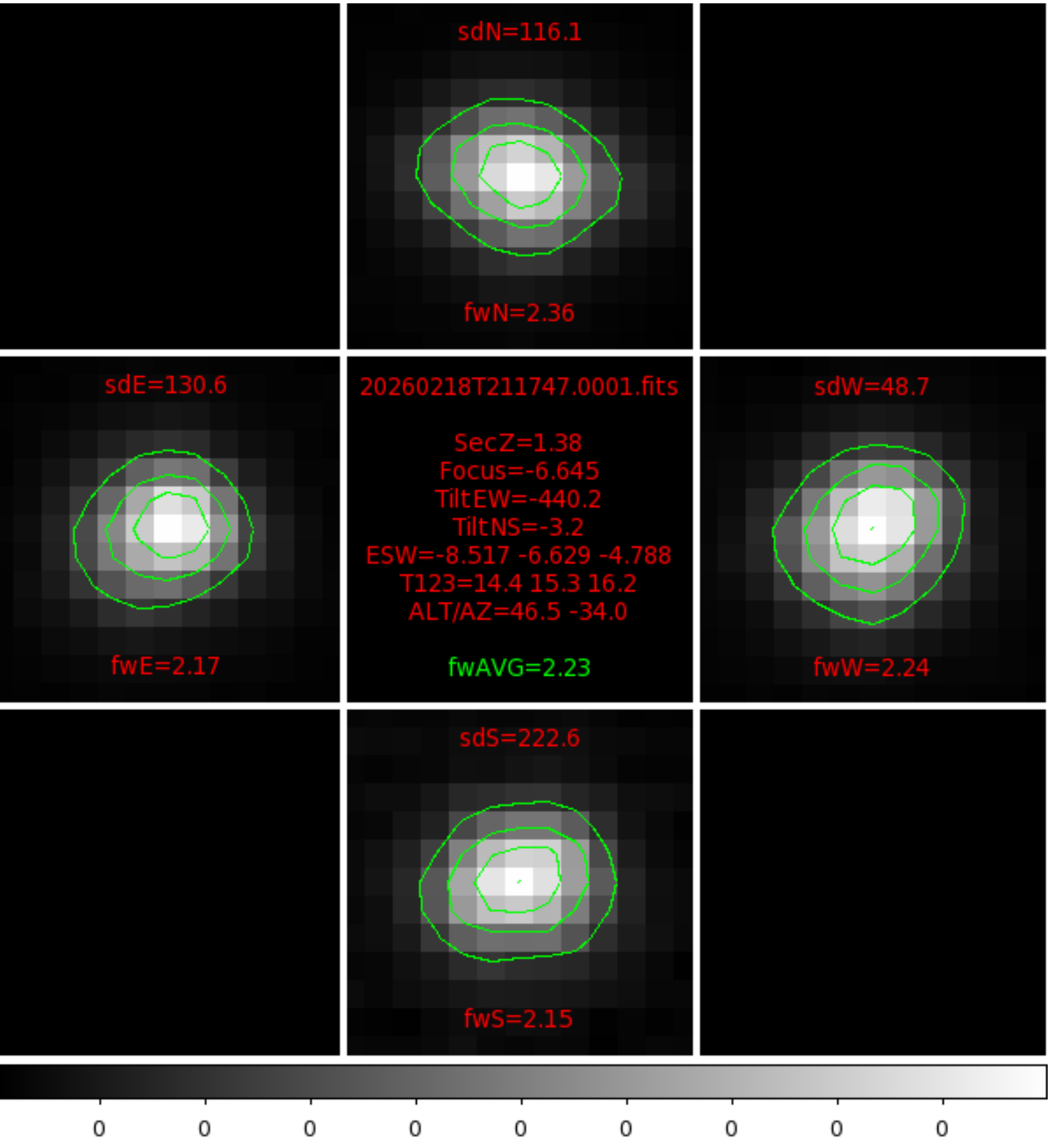
sdN=116.1
fwN=2.36
sdE=130.6
fwE=2.17
20260218T211747.0001.fits
SecZ=1.38
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.4 15.3 16.2
ALT/AZ=46.5 -34.0
fwAVG=2.23
sdW=48.7
fwW=2.24
sdS=222.6
fwS=2.15
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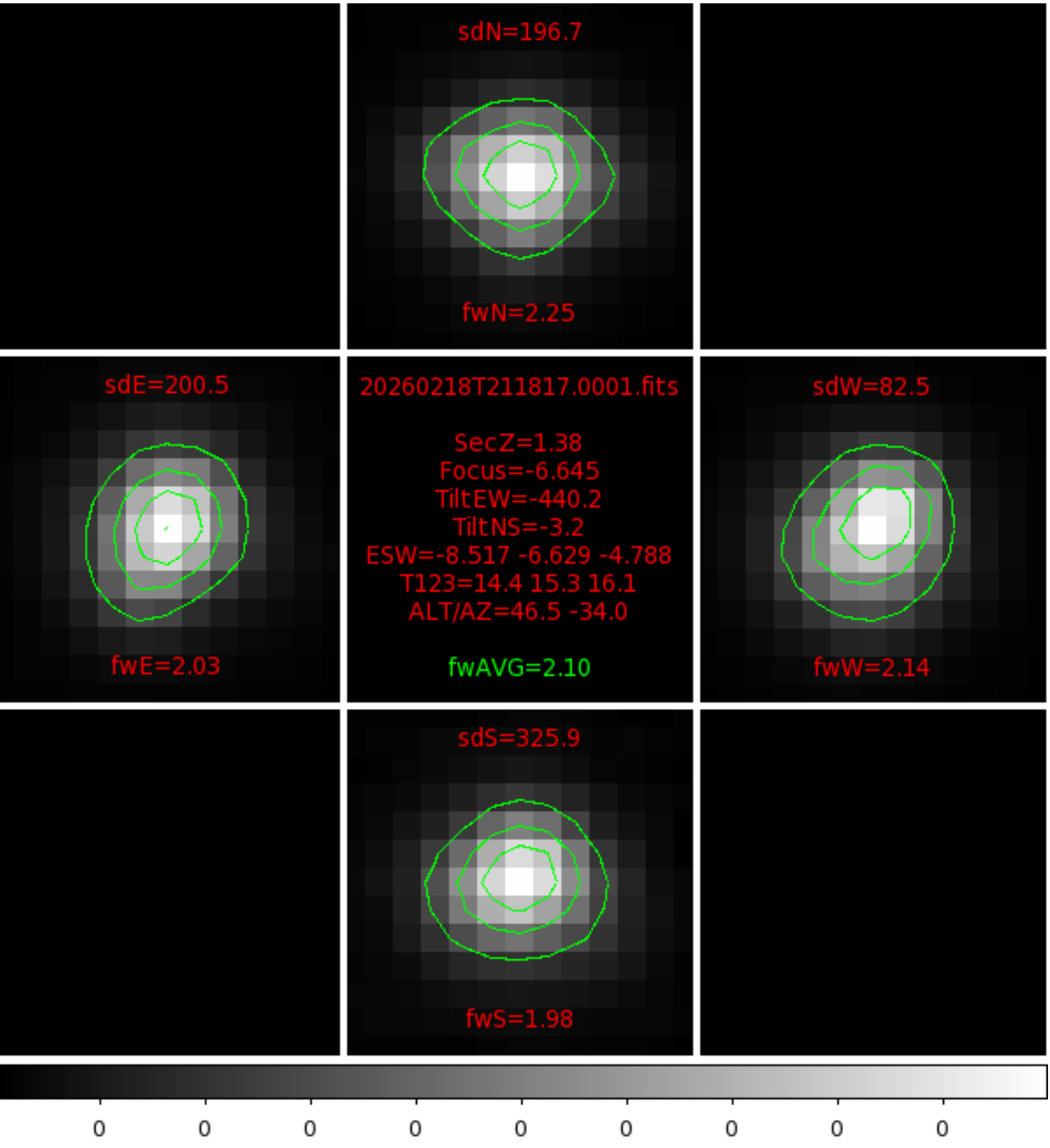
sdN=196.7
fwN=2.25
sdE=200.5
fwE=2.03
20260218T211817.0001.fits
SecZ=1.38
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=14.4 15.3 16.1
ALT/AZ=46.5 -34.0
fwAVG=2.10
sdW=82.5
fwW=2.14
sdS=325.9
fwS=1.98
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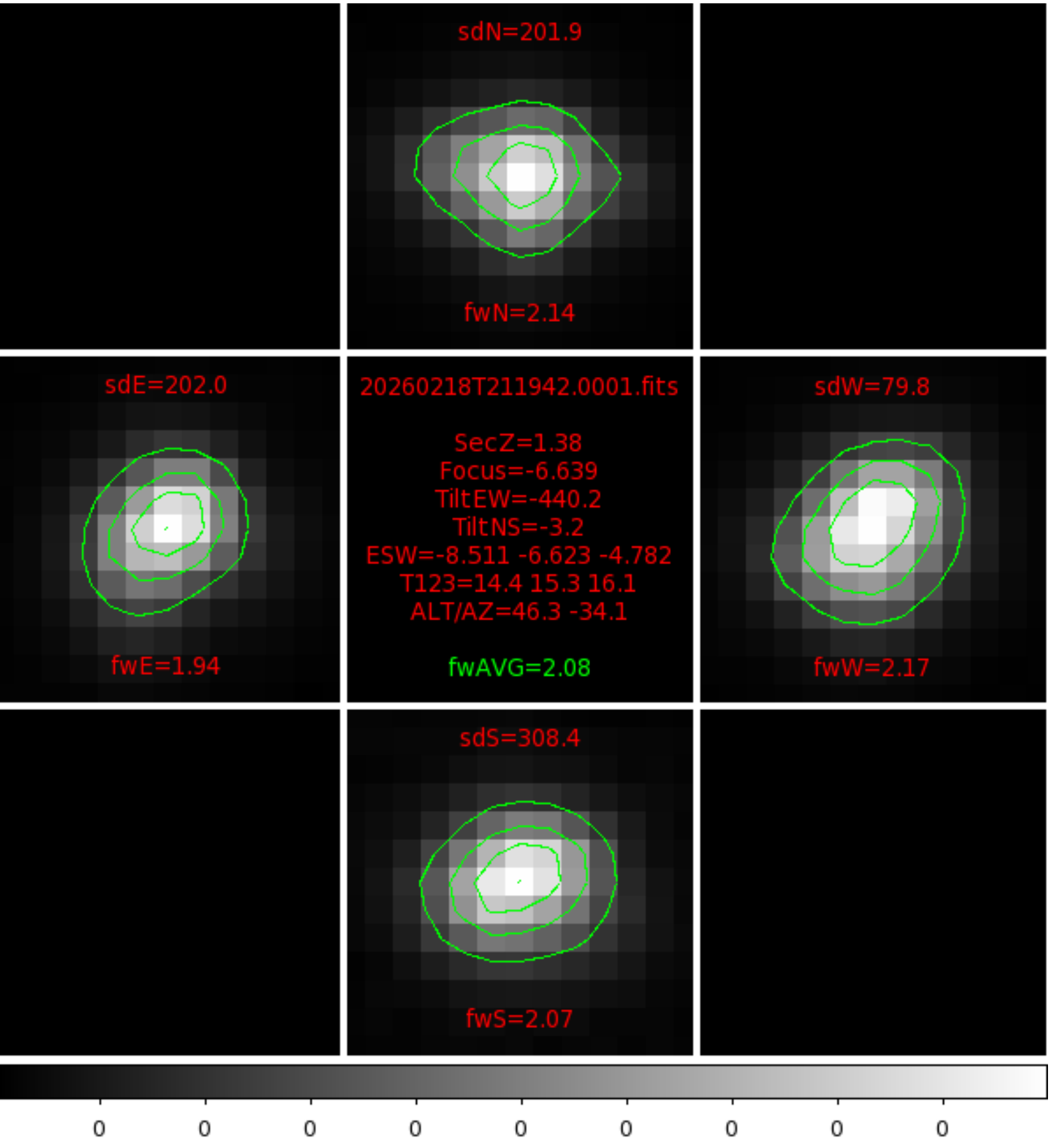
sdN=201.9
fwN=2.14
sdE=202.0
fwE=1.94
20260218T211942.0001.fits
SecZ=1.38
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.4 15.3 16.1
ALT/AZ=46.3 -34.1
fwAVG=2.08
sdW=79.8
fwW=2.17
sdS=308.4
fwS=2.07
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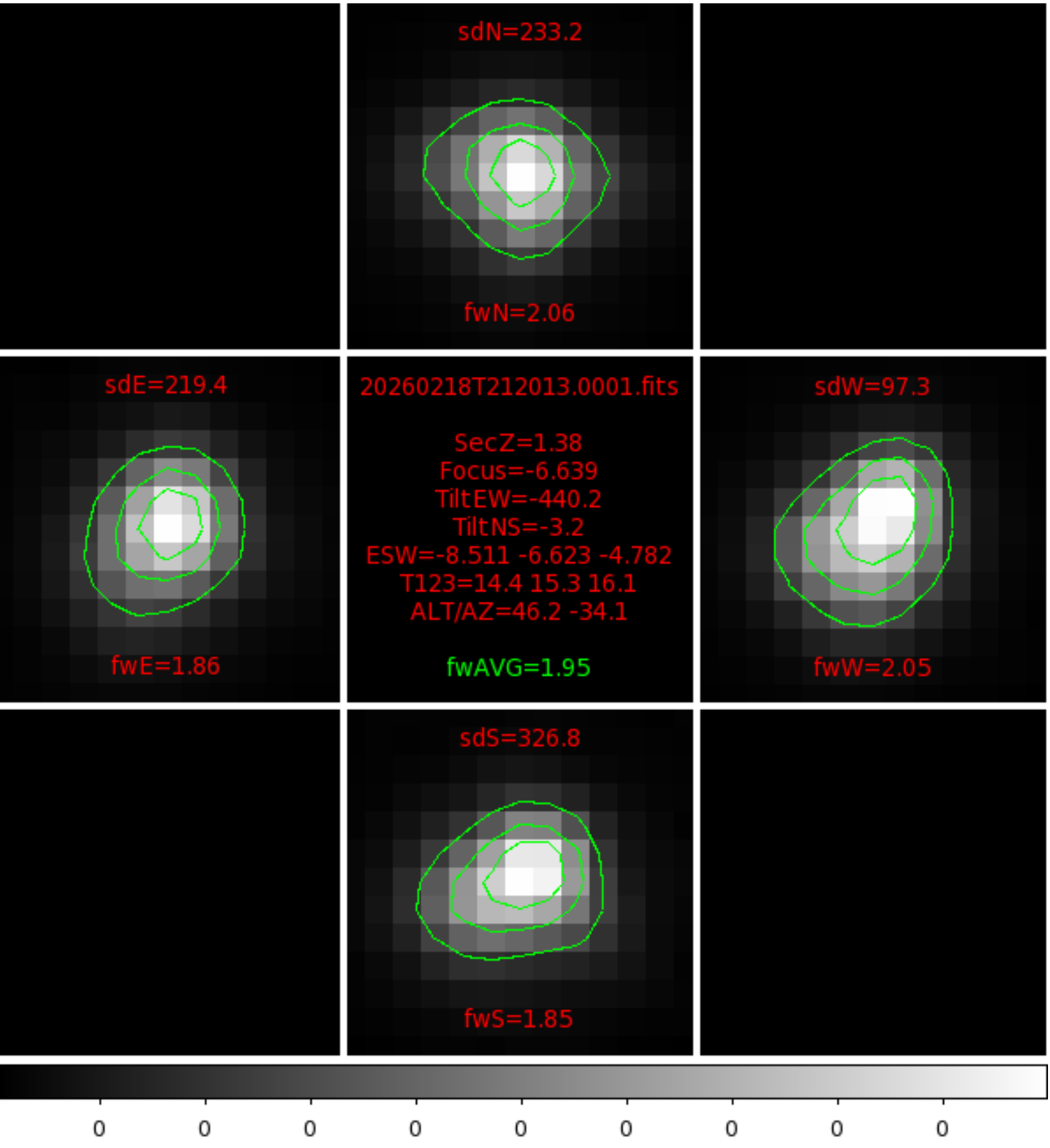
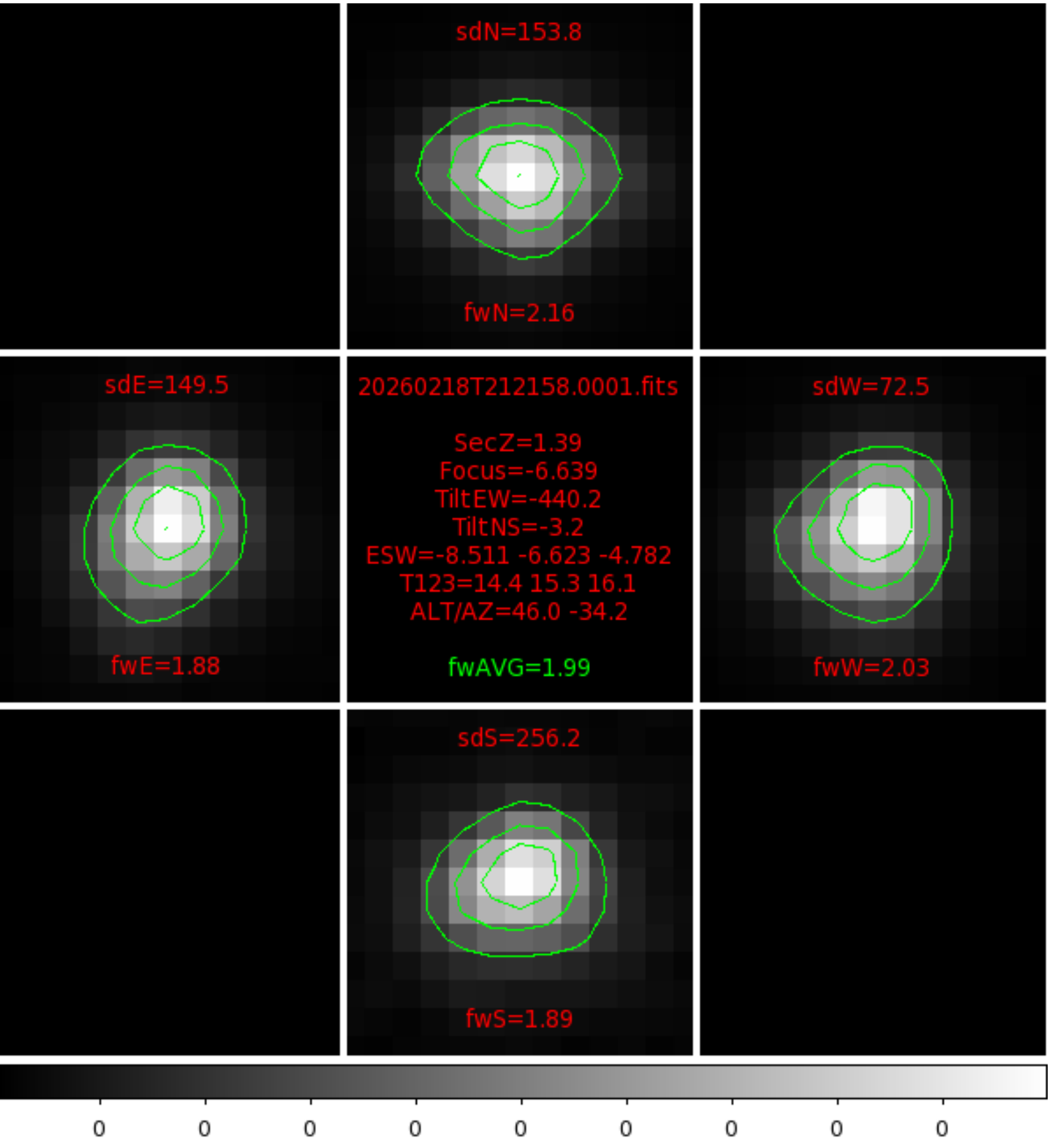
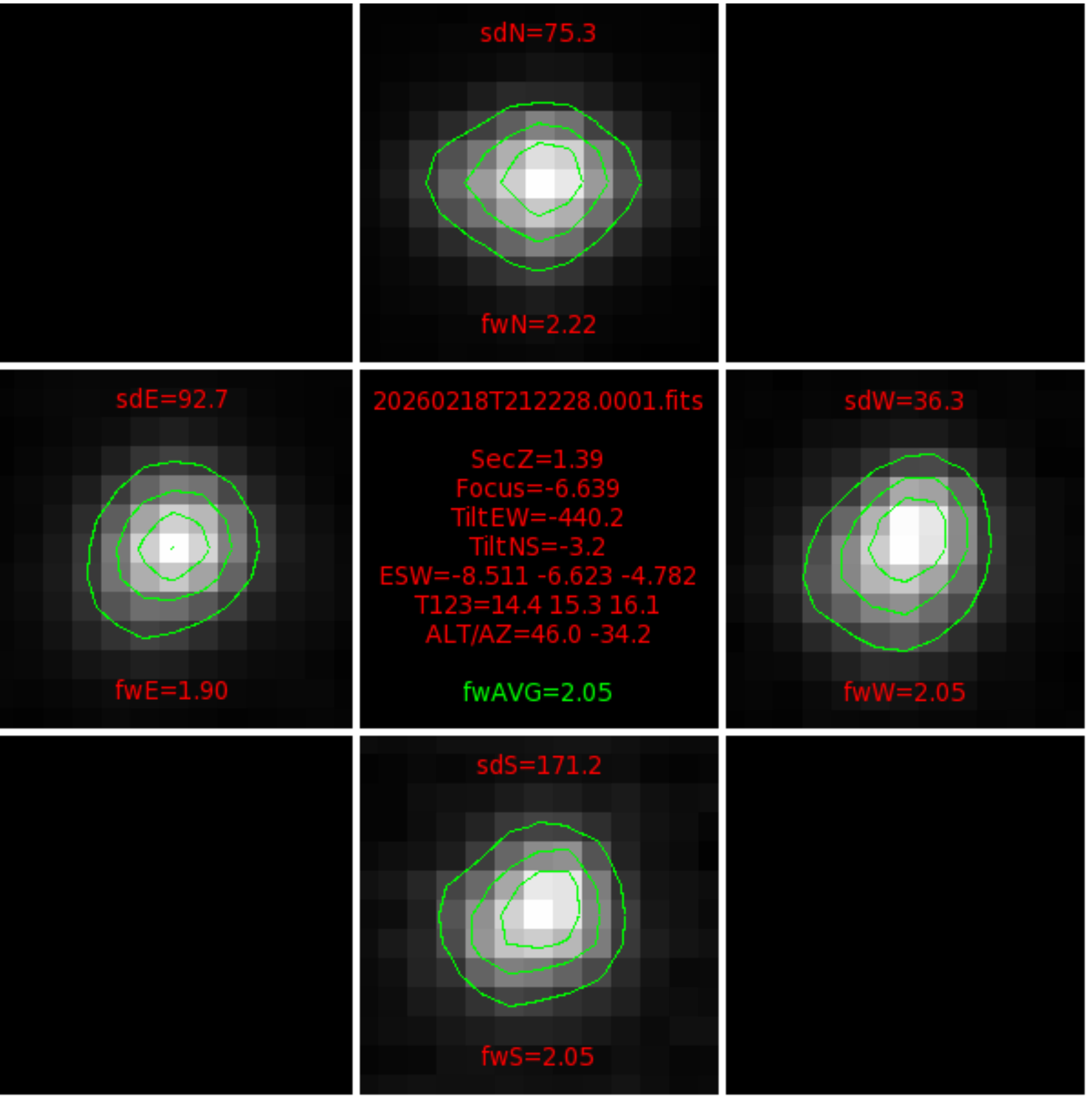
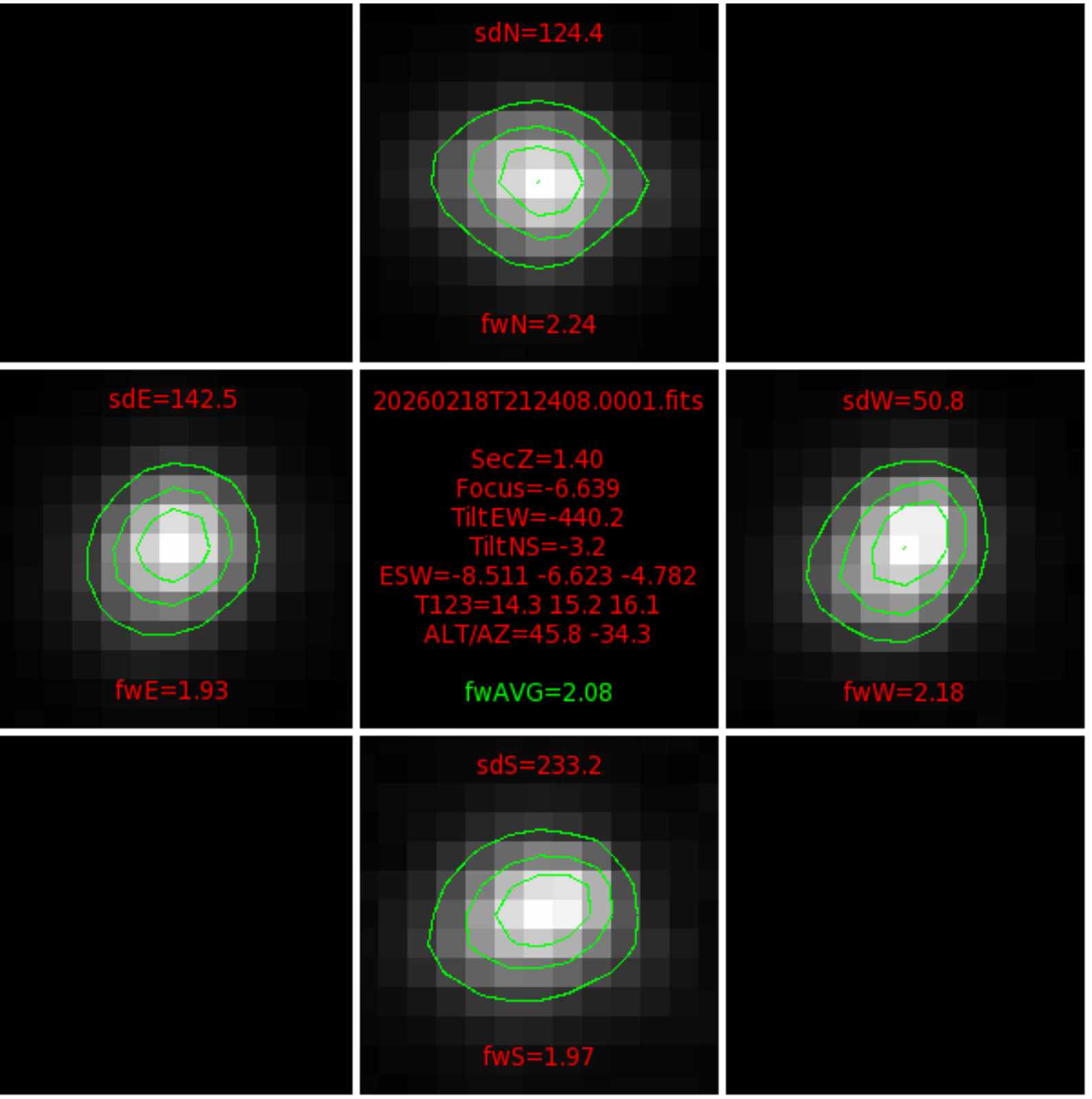
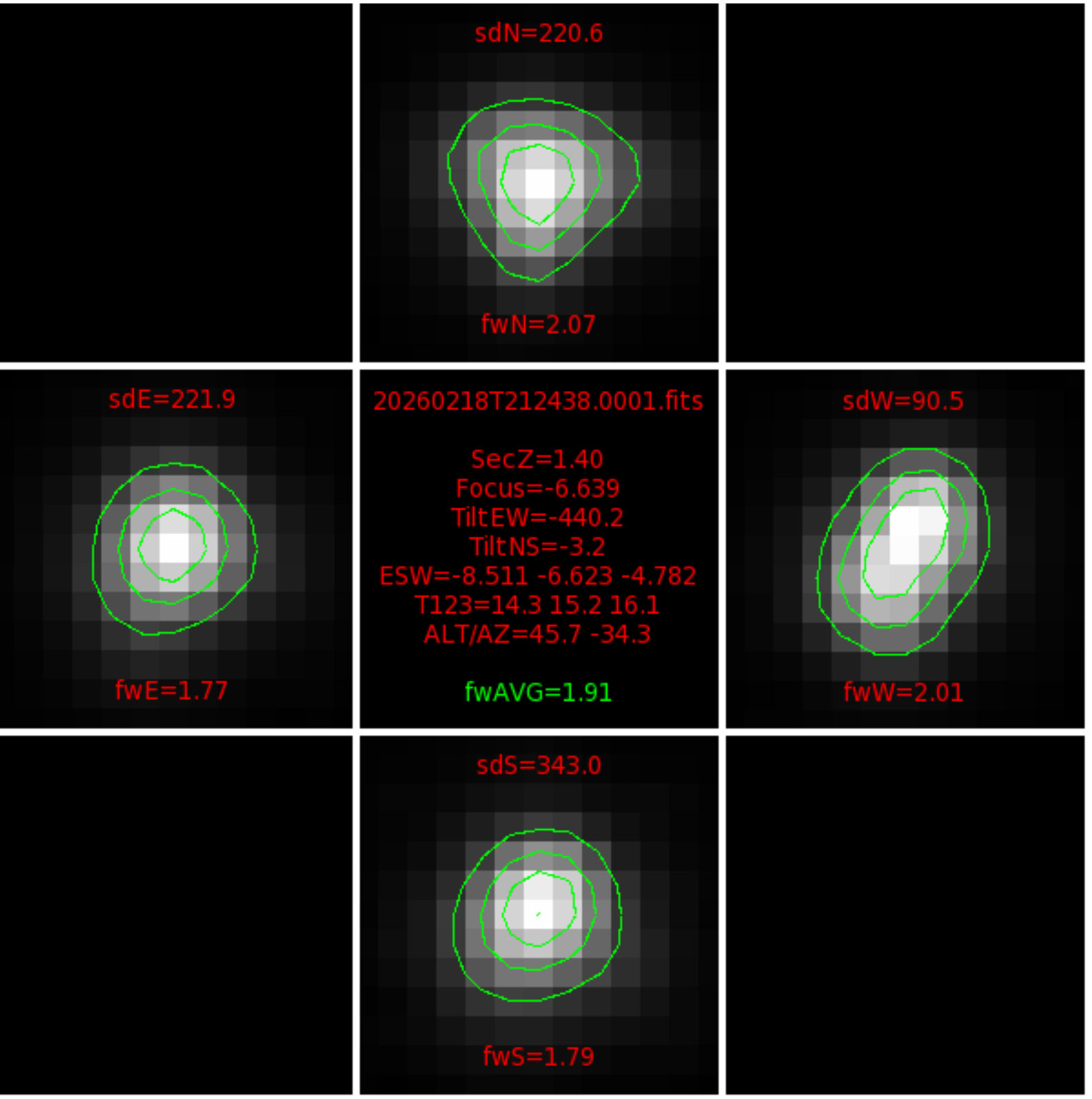
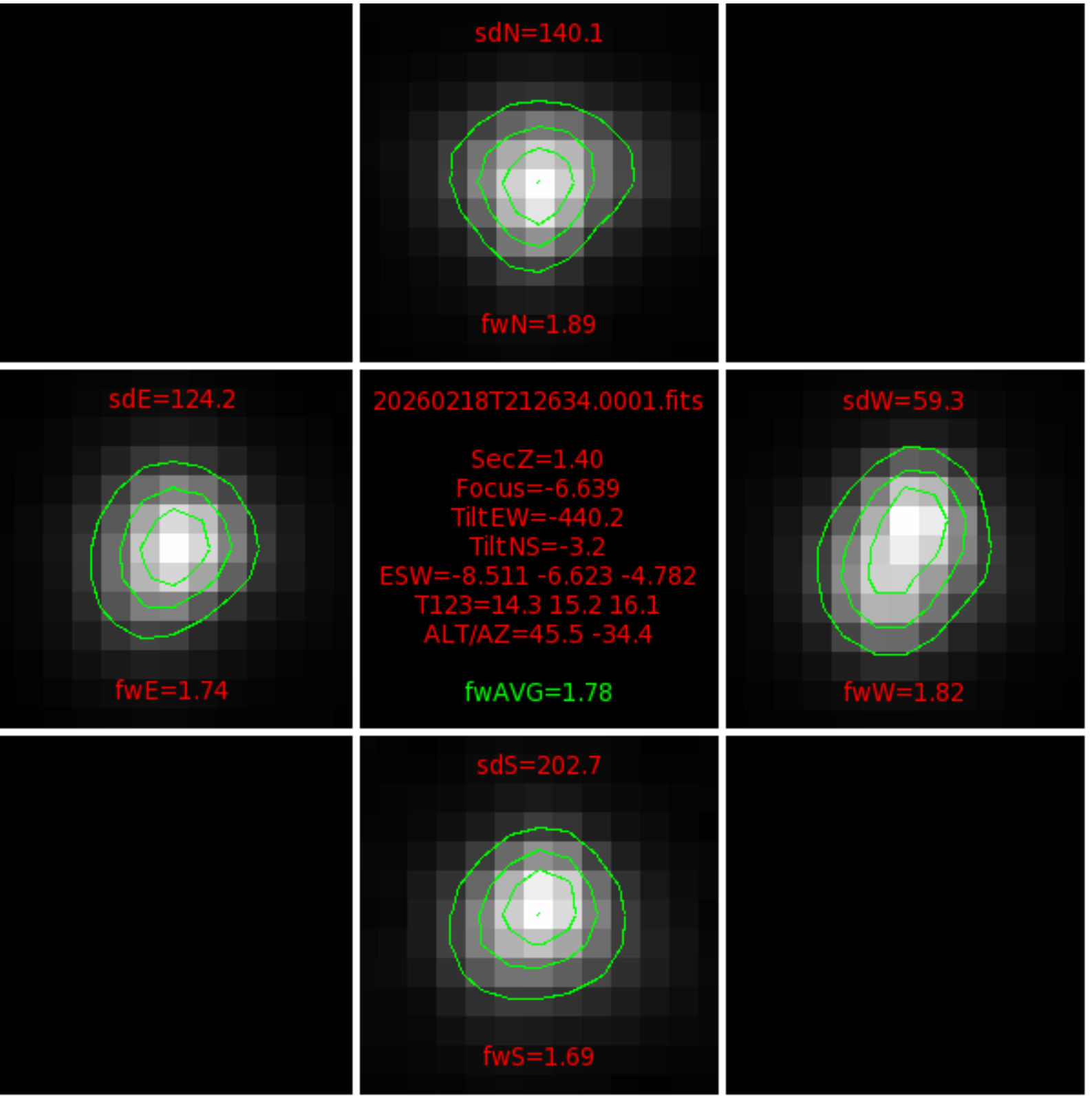

sdN=233.2
fwN=2.06
sdE=219.4
fwE=1.86
20260218T212013.0001.fits
SecZ=1.38
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.4 15.3 16.1
ALT/AZ=46.2 -34.1
fwAVG=1.95
sdW=97.3
fwW=2.05
sdS=326.8
fwS=1.85
0 0 0 0 0 0 0 0 0

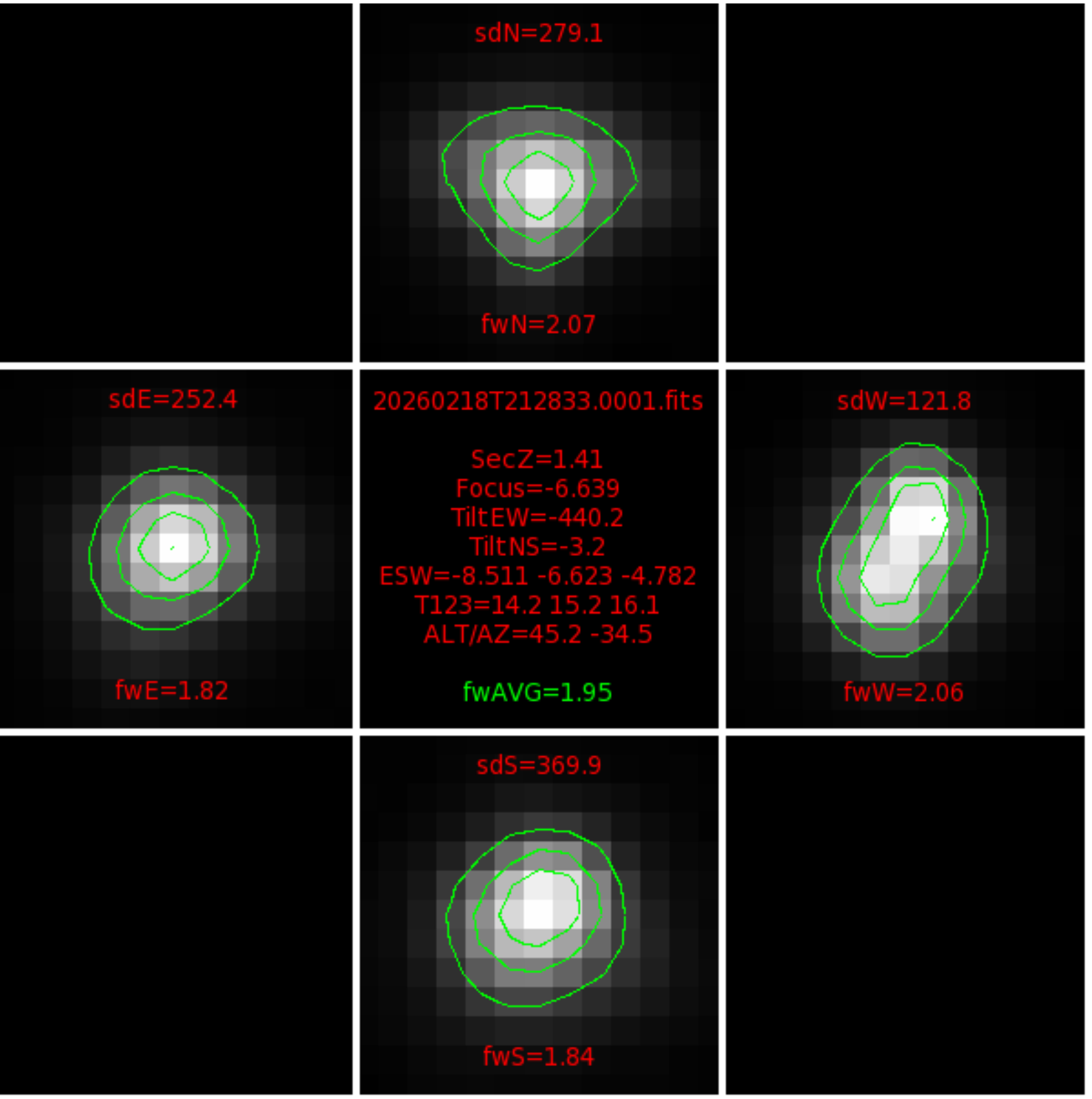

sdN=153.8
fwN=2.16
sdE=149.5
fwE=1.88
20260218T212158.0001.fits
SecZ=1.39
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.4 15.3 16.1
ALT/AZ=46.0 -34.2
fwAVG=1.99
sdW=72.5
fwW=2.03
sdS=256.2
fwS=1.89
0 0 0 0 0 0 0 0 0

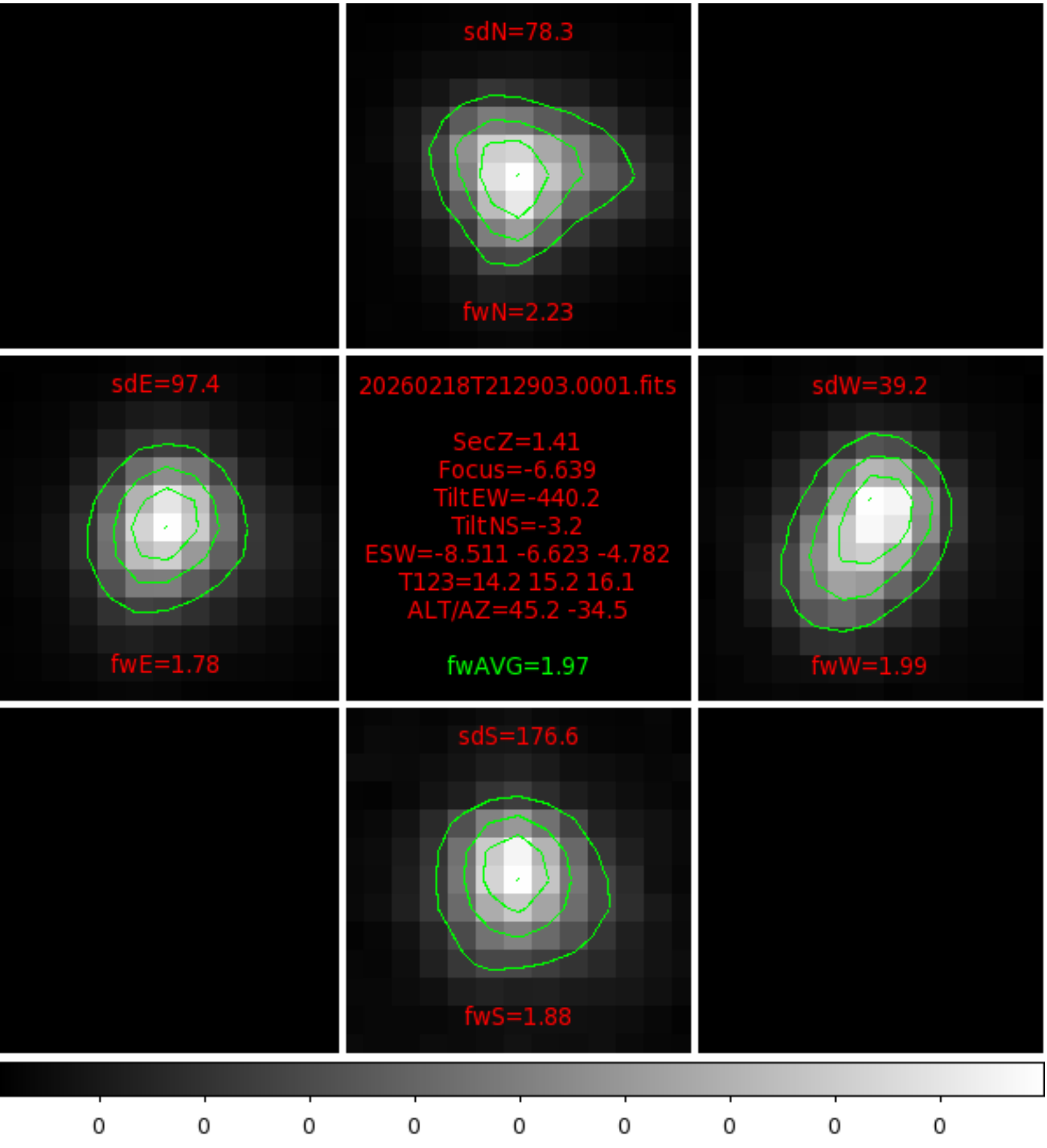

sdN=75.3
fwN=2.22
sdE=92.7
fwE=1.90
20260218T212228.0001.fits
SecZ=1.39
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.4 15.3 16.1
ALT/AZ=46.0 -34.2
fwAVG=2.05
sdW=36.3
fwW=2.05
sdS=171.2
fwS=2.05
0 0 0 0 0 0 0 0 0

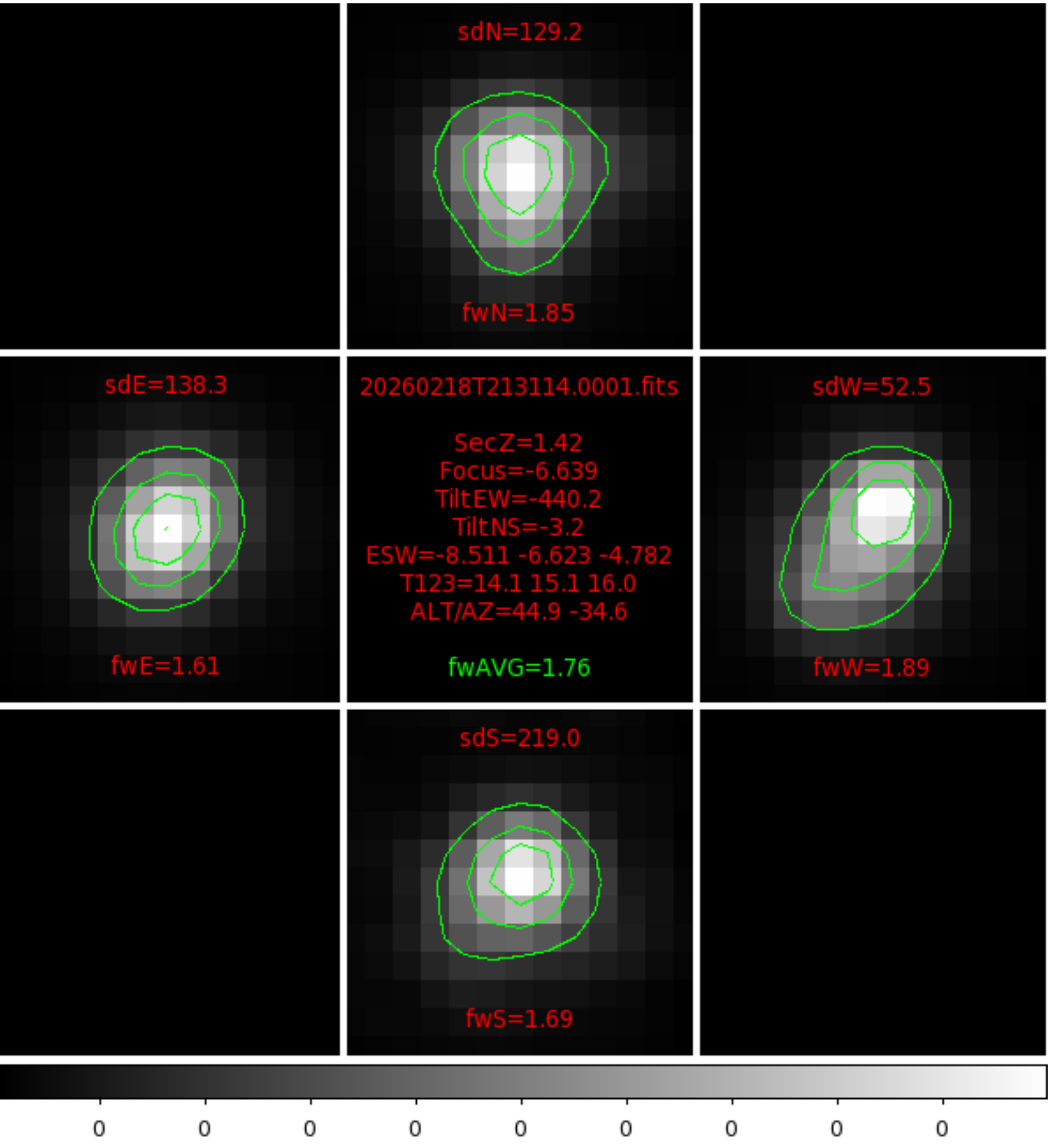

sdN=124.4
fwN=2.24
sdE=142.5
fwE=1.93
20260218T212408.0001.fits
SecZ=1.40
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.3 15.2 16.1
ALT/AZ=45.8 -34.3
fwAVG=2.08
sdW=50.8
fwW=2.18
sdS=233.2
fwS=1.97
0 0 0 0 0 0 0 0 0

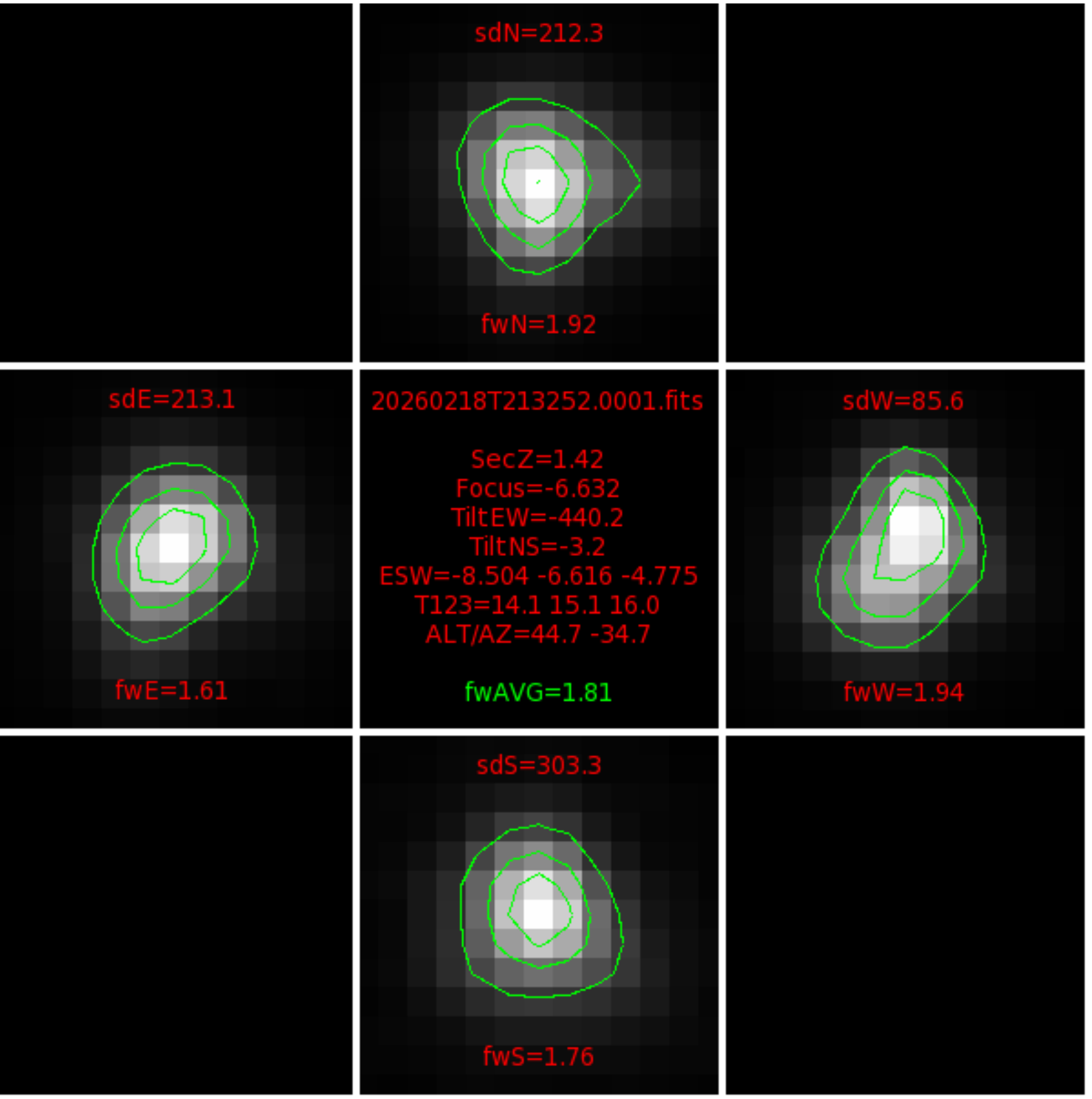

sdN=220.6
fwN=2.07
sdE=221.9
fwE=1.77
20260218T212438.0001.fits
SecZ=1.40
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.3 15.2 16.1
ALT/AZ=45.7 -34.3
fwAVG=1.91
sdW=90.5
fwW=2.01
sdS=343.0
fwS=1.79
0 0 0 0 0 0 0 0 0

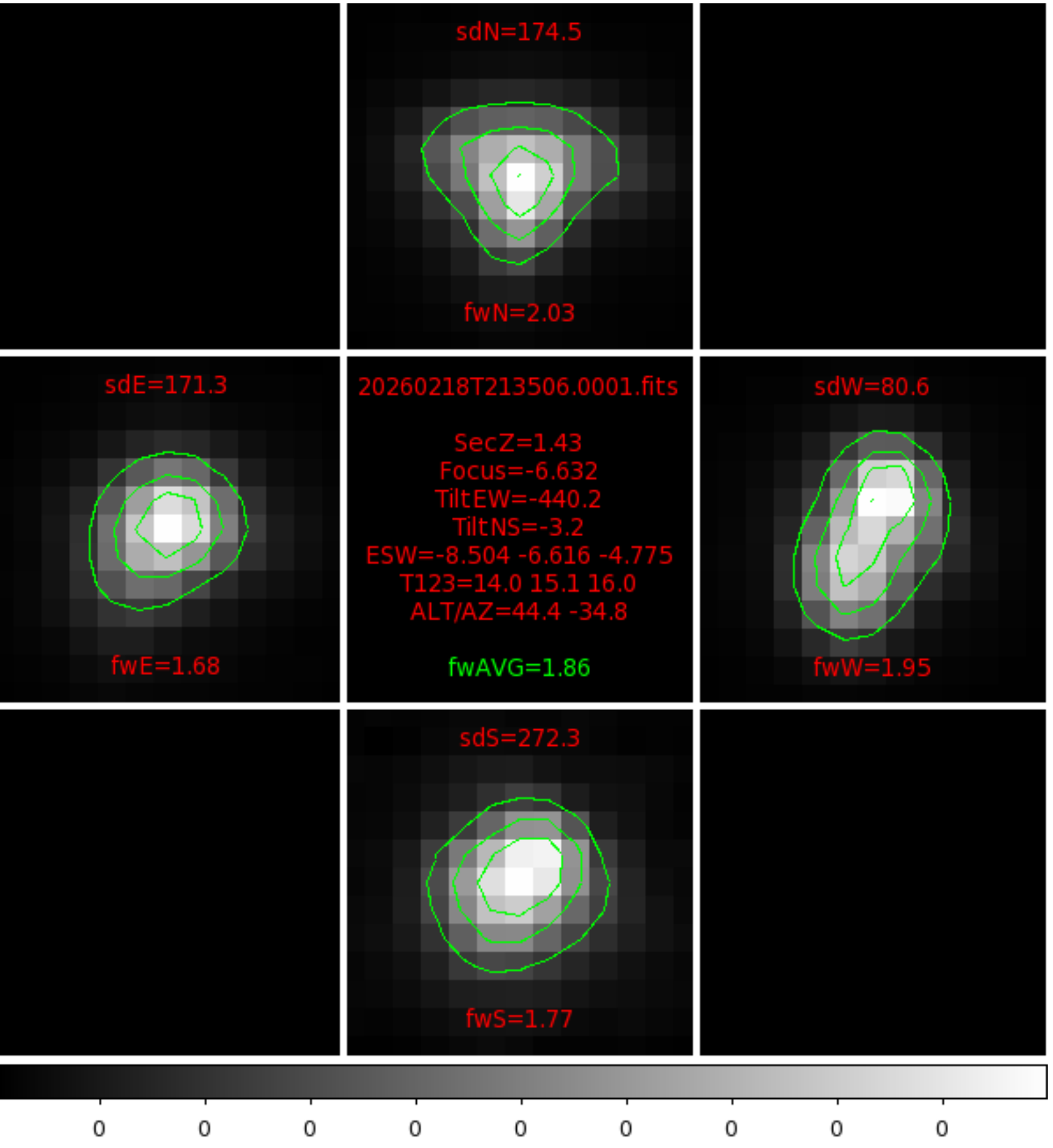

sdN=140.1
fwN=1.89
sdE=124.2
fwE=1.74
20260218T212634.0001.fits
SecZ=1.40
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.3 15.2 16.1
ALT/AZ=45.5 -34.4
fwAVG=1.78
sdW=59.3
fwW=1.82
sdS=202.7
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=279.1
fwN=2.07
sdE=252.4
fwE=1.82
20260218T212833.0001.fits
SecZ=1.41
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.2 15.2 16.1
ALT/AZ=45.2 -34.5
fwAVG=1.95
sdW=121.8
fwW=2.06
sdS=369.9
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=78.3
fwN=2.23
sdE=97.4
fwE=1.78
20260218T212903.0001.fits
SecZ=1.41
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.2 15.2 16.1
ALT/AZ=45.2 -34.5
fwAVG=1.97
sdW=39.2
fwW=1.99
sdS=176.6
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=129.2
fwN=1.85
sdE=138.3
fwE=1.61
20260218T213114.0001.fits
SecZ=1.42
Focus=-6.639
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.511 -6.623 -4.782
T123=14.1 15.1 16.0
ALT/AZ=44.9 -34.6
fwAVG=1.76
sdW=52.5
fwW=1.89
sdS=219.0
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=212.3
fwN=1.92
sdE=213.1
fwE=1.61
20260218T213252.0001.fits
SecZ=1.42
Focus=-6.632
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.504 -6.616 -4.775
T123=14.1 15.1 16.0
ALT/AZ=44.7 -34.7
fwAVG=1.81
sdW=85.6
fwW=1.94
sdS=303.3
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=174.5
fwN=2.03
sdE=171.3
fwE=1.68
20260218T213506.0001.fits
SecZ=1.43
Focus=-6.632
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.504 -6.616 -4.775
T123=14.0 15.1 16.0
ALT/AZ=44.4 -34.8
fwAVG=1.86
sdW=80.6
fwW=1.95
sdS=272.3
fwS=1.77
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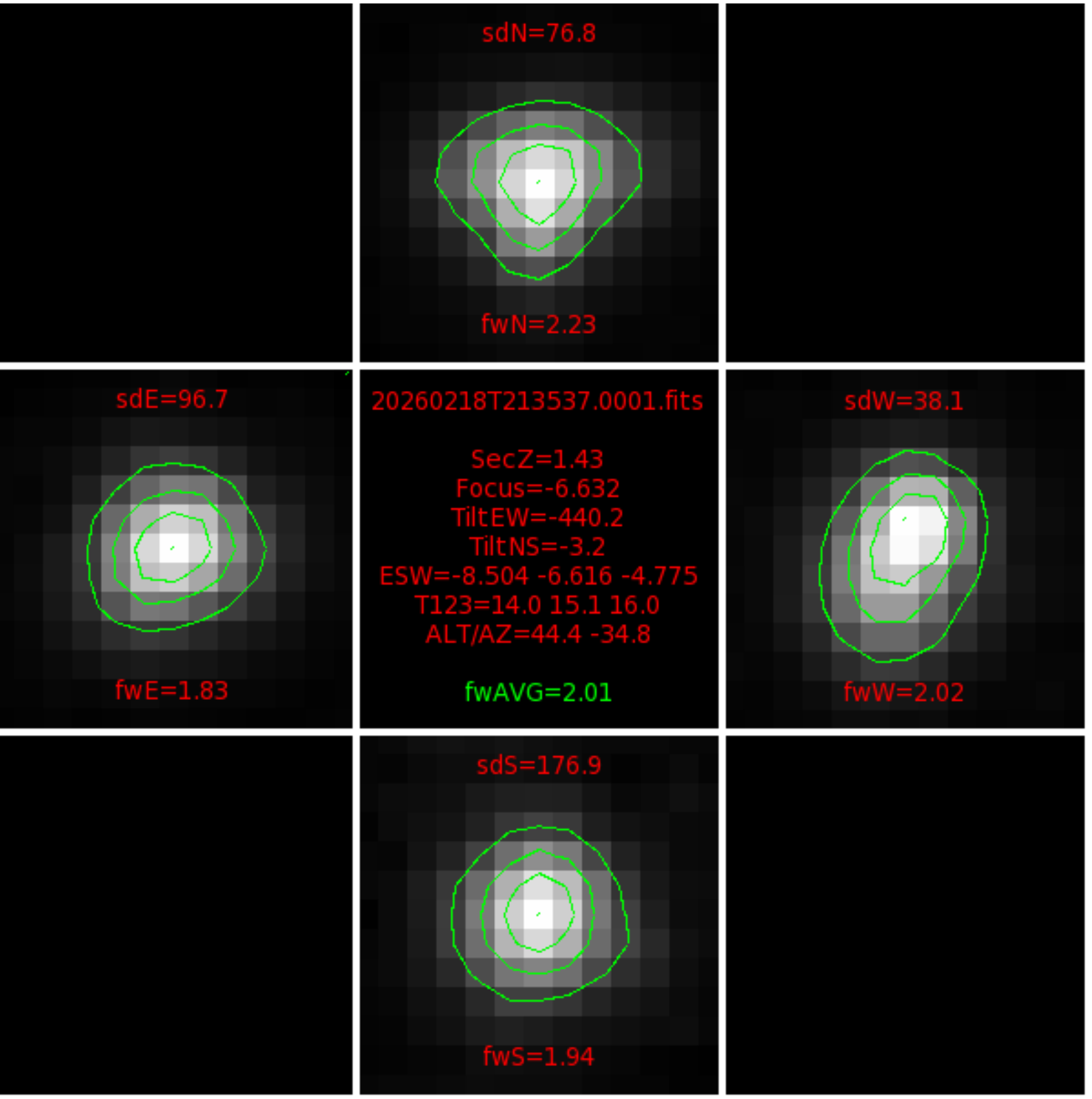
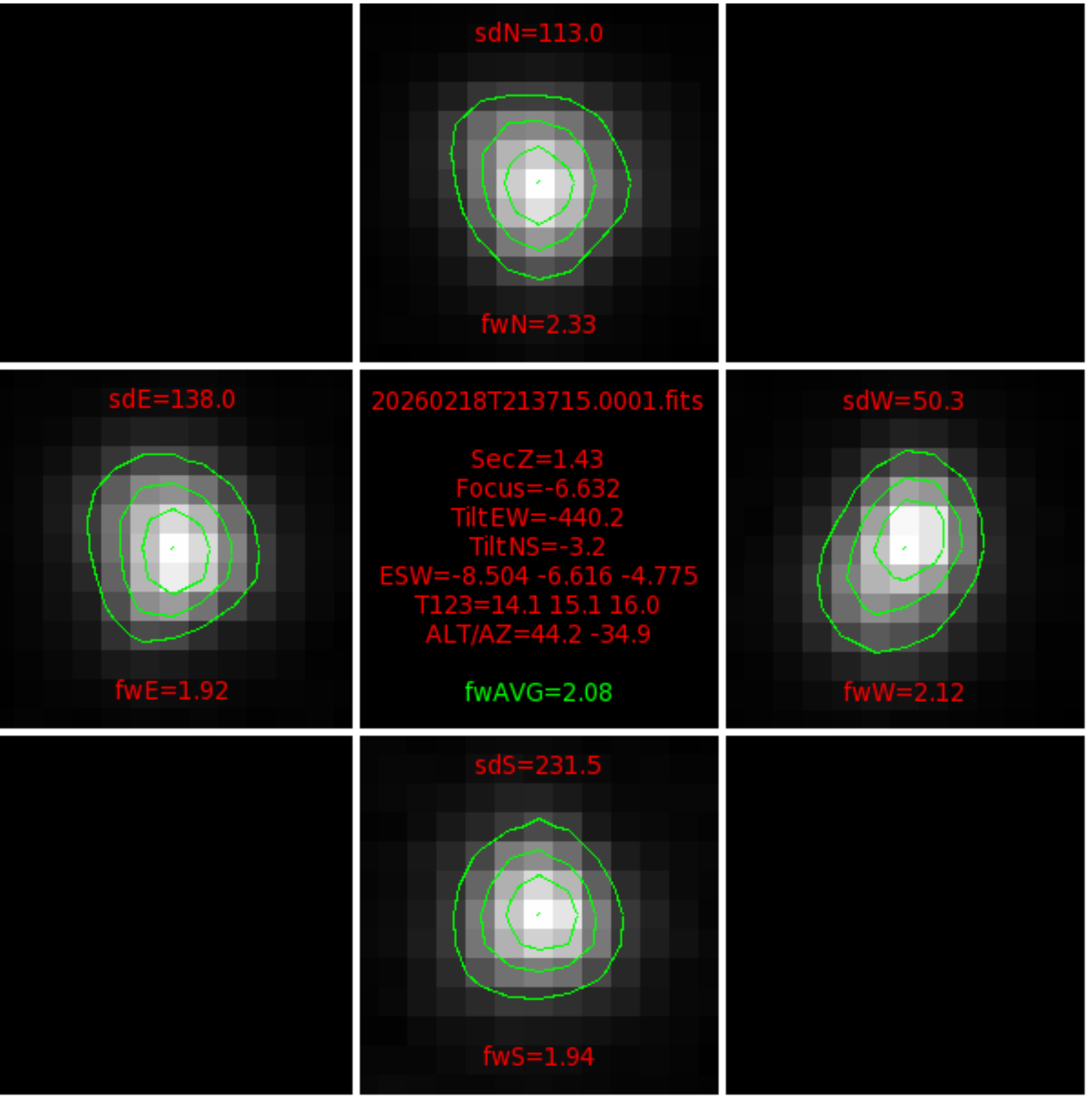
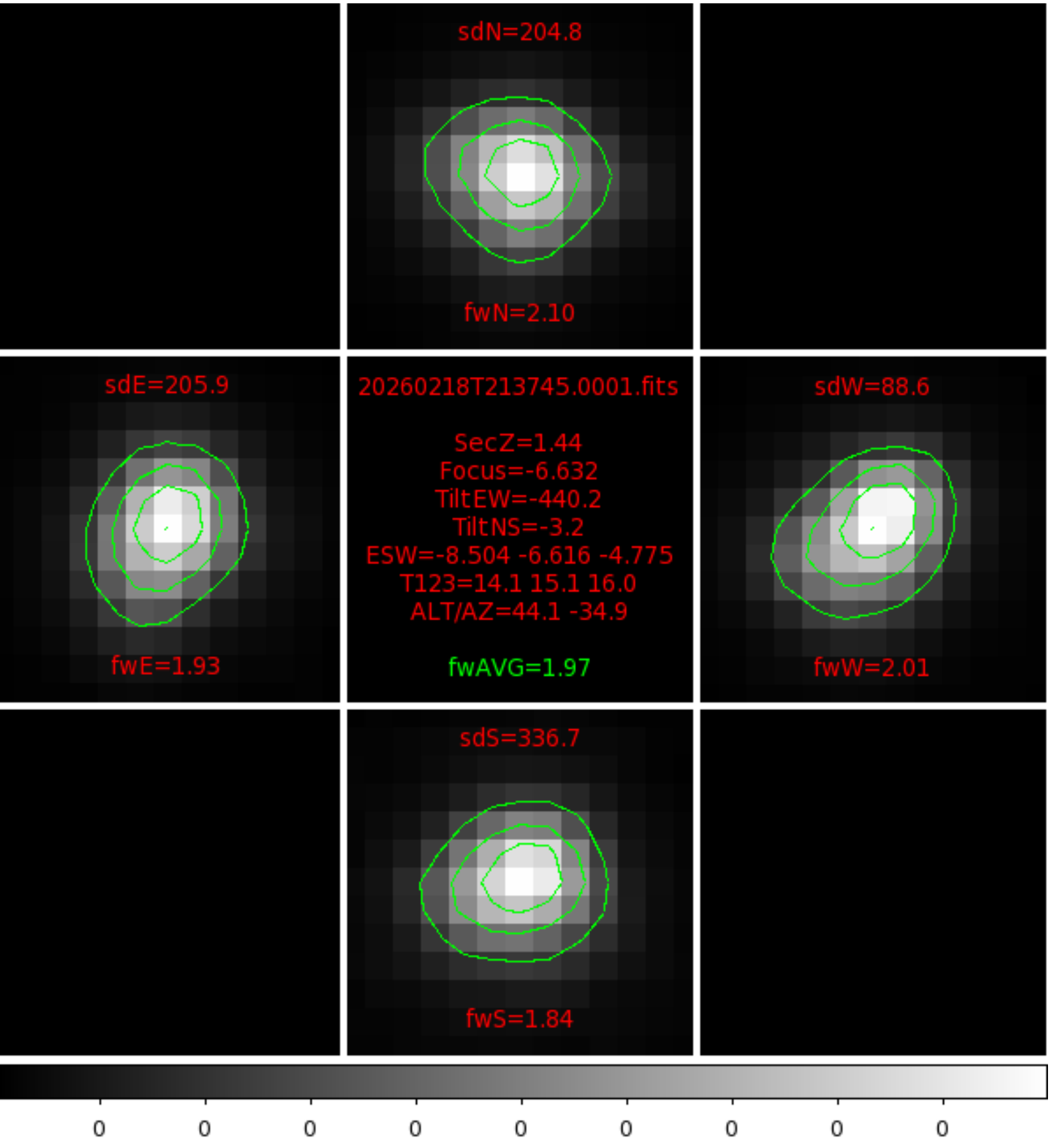
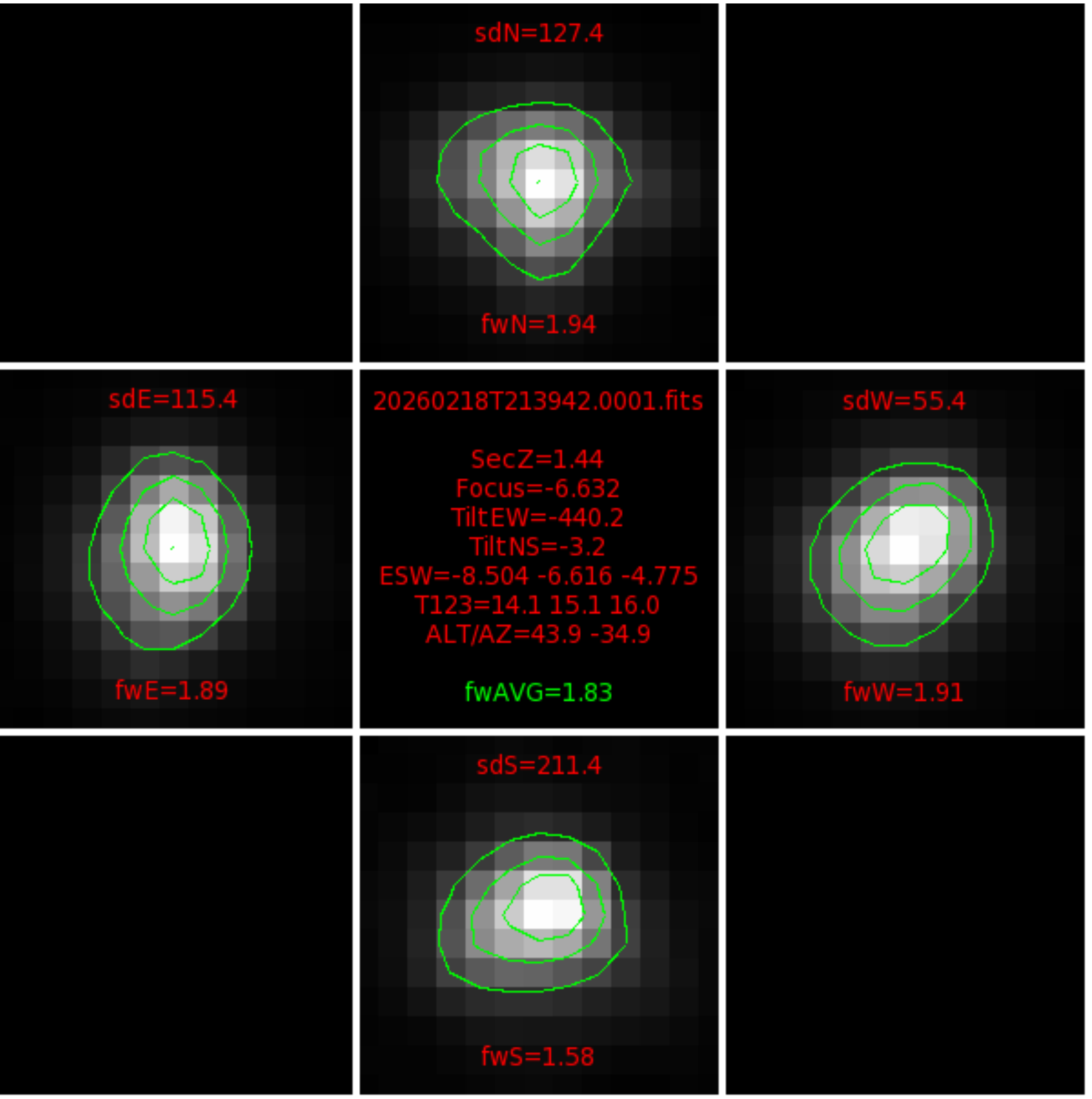
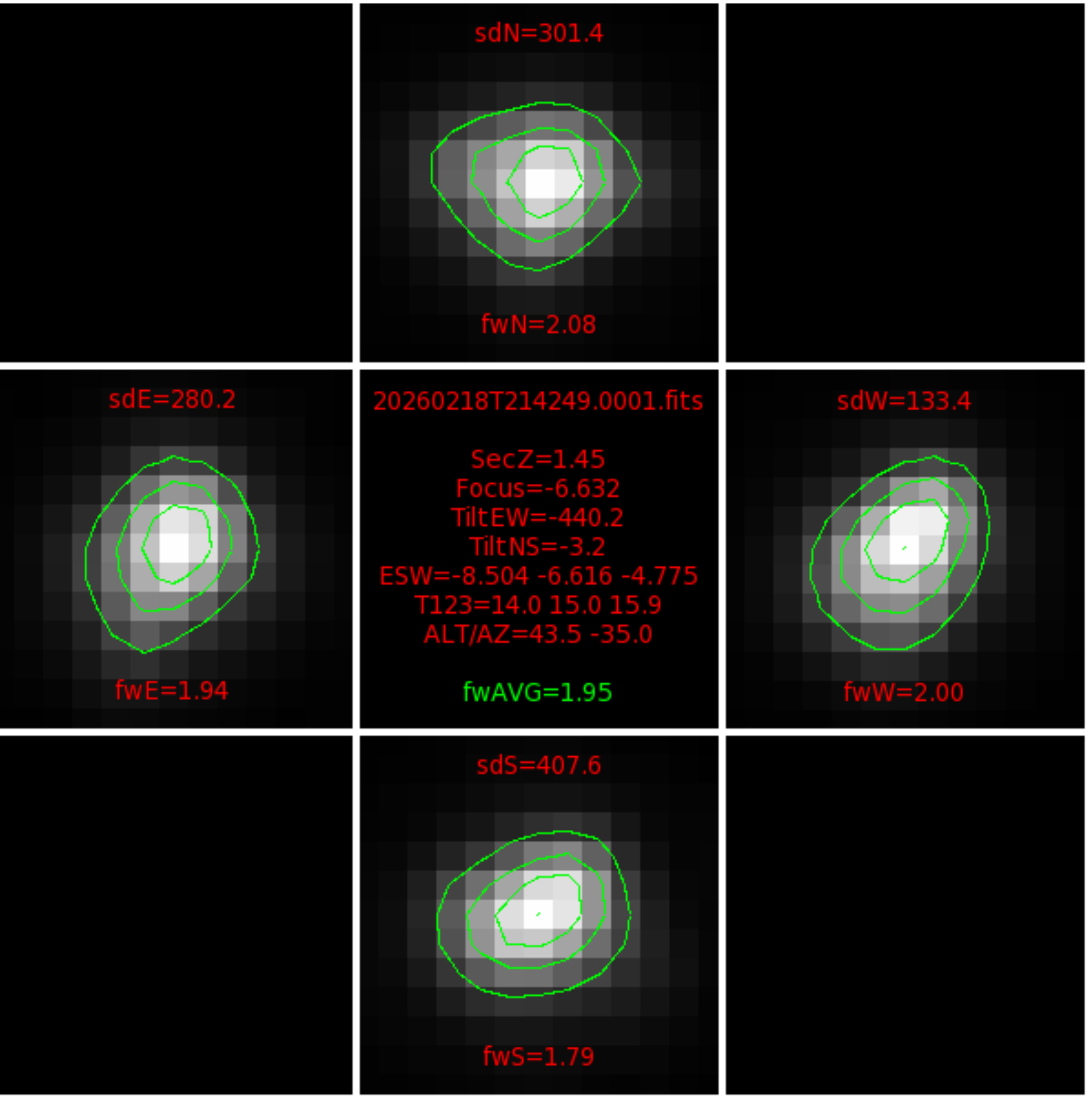
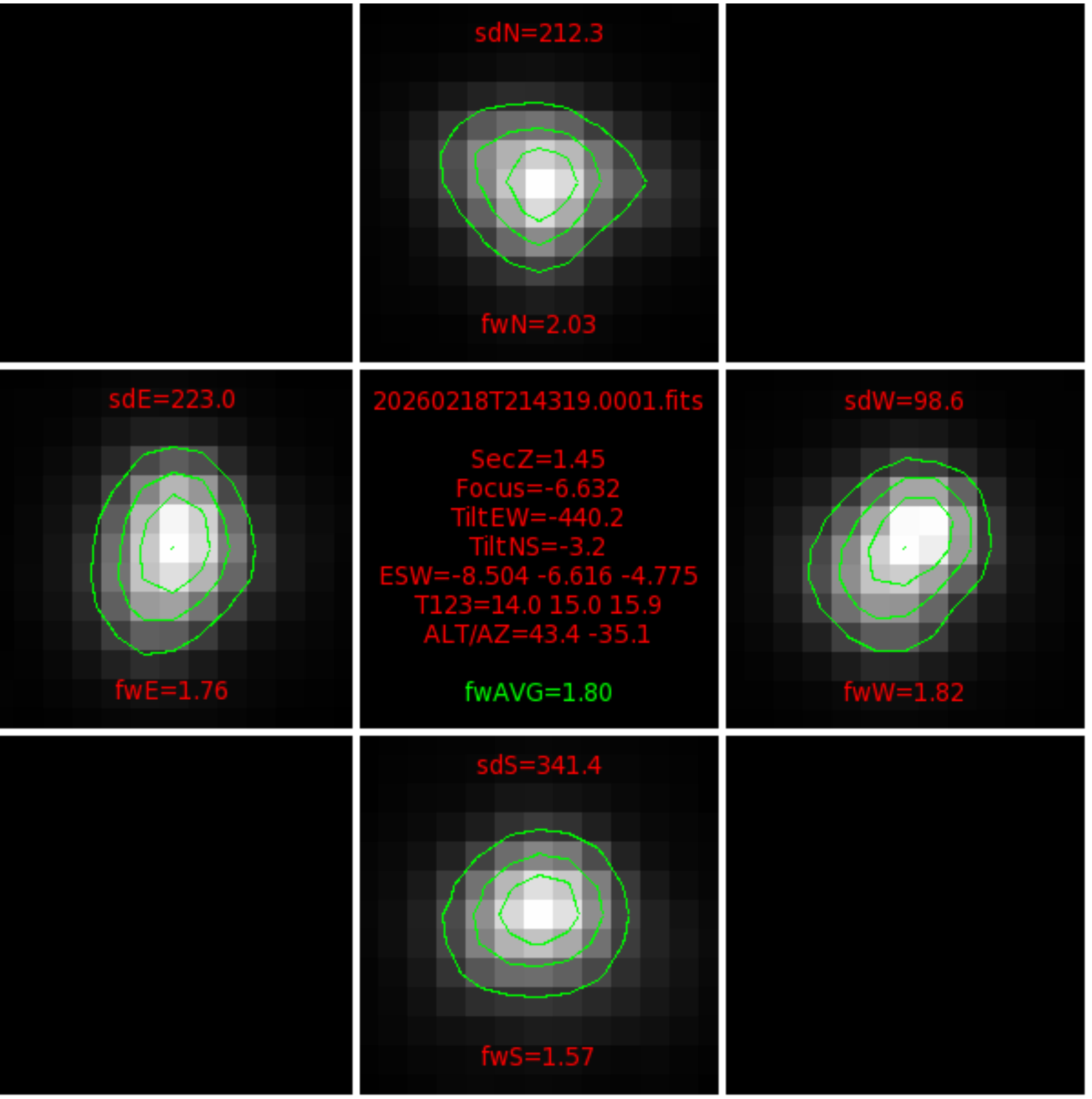

sdN=76.8
fwN=2.23
sdE=96.7
fwE=1.83
20260218T213537.0001.fits
SecZ=1.43
Focus=-6.632
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.504 -6.616 -4.775
T123=14.0 15.1 16.0
ALT/AZ=44.4 -34.8
fwAVG=2.01
sdW=38.1
fwW=2.02
sdS=176.9
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=113.0
fwN=2.33
sdE=138.0
fwE=1.92
20260218T213715.0001.fits
SecZ=1.43
Focus=-6.632
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.504 -6.616 -4.775
T123=14.1 15.1 16.0
ALT/AZ=44.2 -34.9
fwAVG=2.08
sdW=50.3
fwW=2.12
sdS=231.5
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=204.8
fwN=2.10
sdE=205.9
fwE=1.93
20260218T213745.0001.fits
SecZ=1.44
Focus=-6.632
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.504 -6.616 -4.775
T123=14.1 15.1 16.0
ALT/AZ=44.1 -34.9
fwAVG=1.97
sdW=88.6
fwW=2.01
sdS=336.7
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=127.4
fwN=1.94
sdE=115.4
fwE=1.89
20260218T213942.0001.fits
SecZ=1.44
Focus=-6.632
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.504 -6.616 -4.775
T123=14.1 15.1 16.0
ALT/AZ=43.9 -34.9
fwAVG=1.83
sdW=55.4
fwW=1.91
sdS=211.4
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=301.4
fwN=2.08
sdE=280.2
fwE=1.94
20260218T214249.0001.fits
SecZ=1.45
Focus=-6.632
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.504 -6.616 -4.775
T123=14.0 15.0 15.9
ALT/AZ=43.5 -35.0
fwAVG=1.95
sdW=133.4
fwW=2.00
sdS=407.6
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=212.3
fwN=2.03
sdE=223.0
fwE=1.76
20260218T214319.0001.fits
SecZ=1.45
Focus=-6.632
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.504 -6.616 -4.775
T123=14.0 15.0 15.9
ALT/AZ=43.4 -35.1
fwAVG=1.80
sdW=98.6
fwW=1.82
sdS=341.4
fwS=1.57
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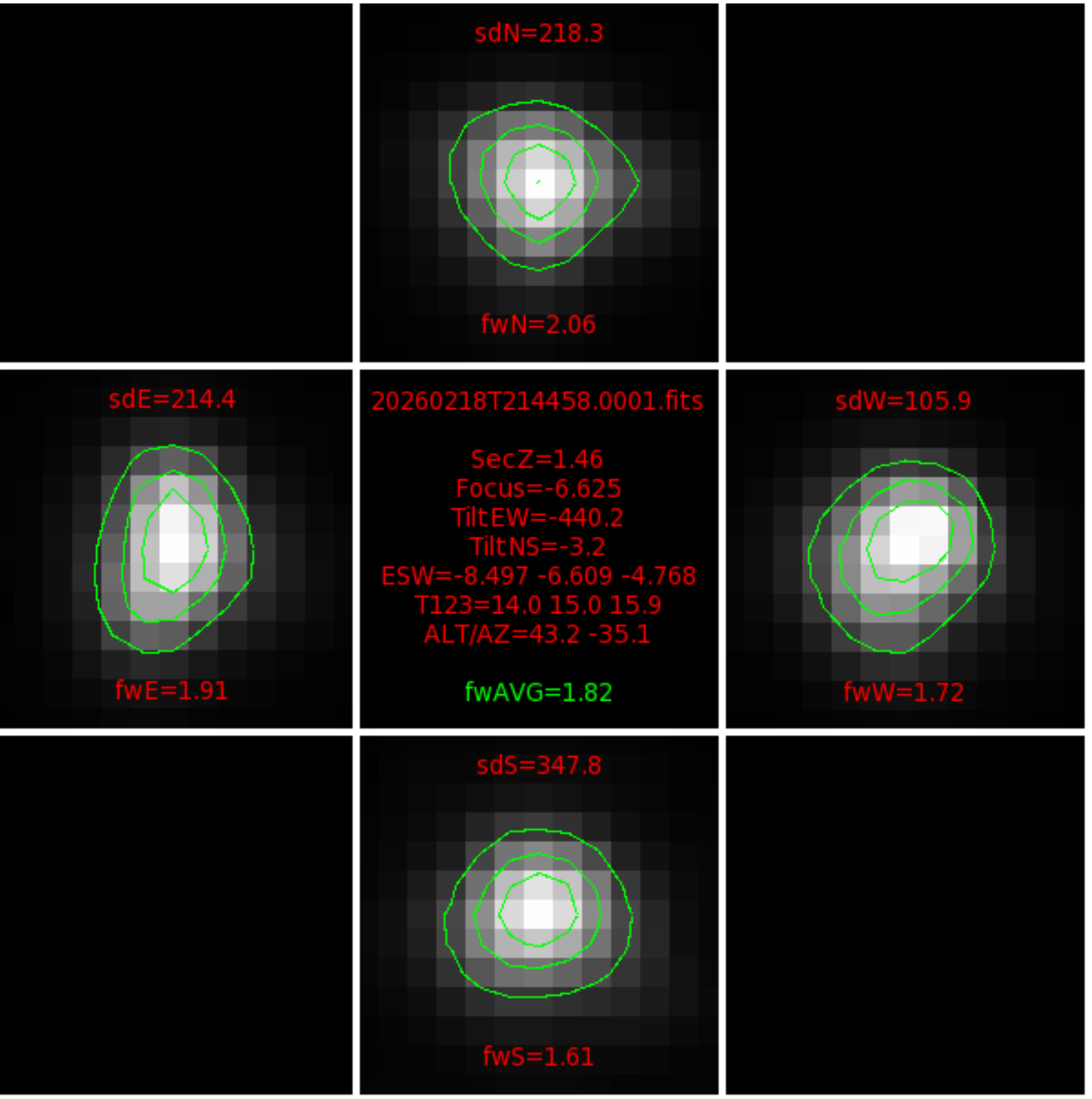
sdN=218.3
fwN=2.06
sdE=214.4
fwE=1.91
20260218T214458.0001.fits
SecZ=1.46
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=14.0 15.0 15.9
ALT/AZ=43.2 -35.1
fwAVG=1.82
sdW=105.9
fwW=1.72
sdS=347.8
fwS=1.61
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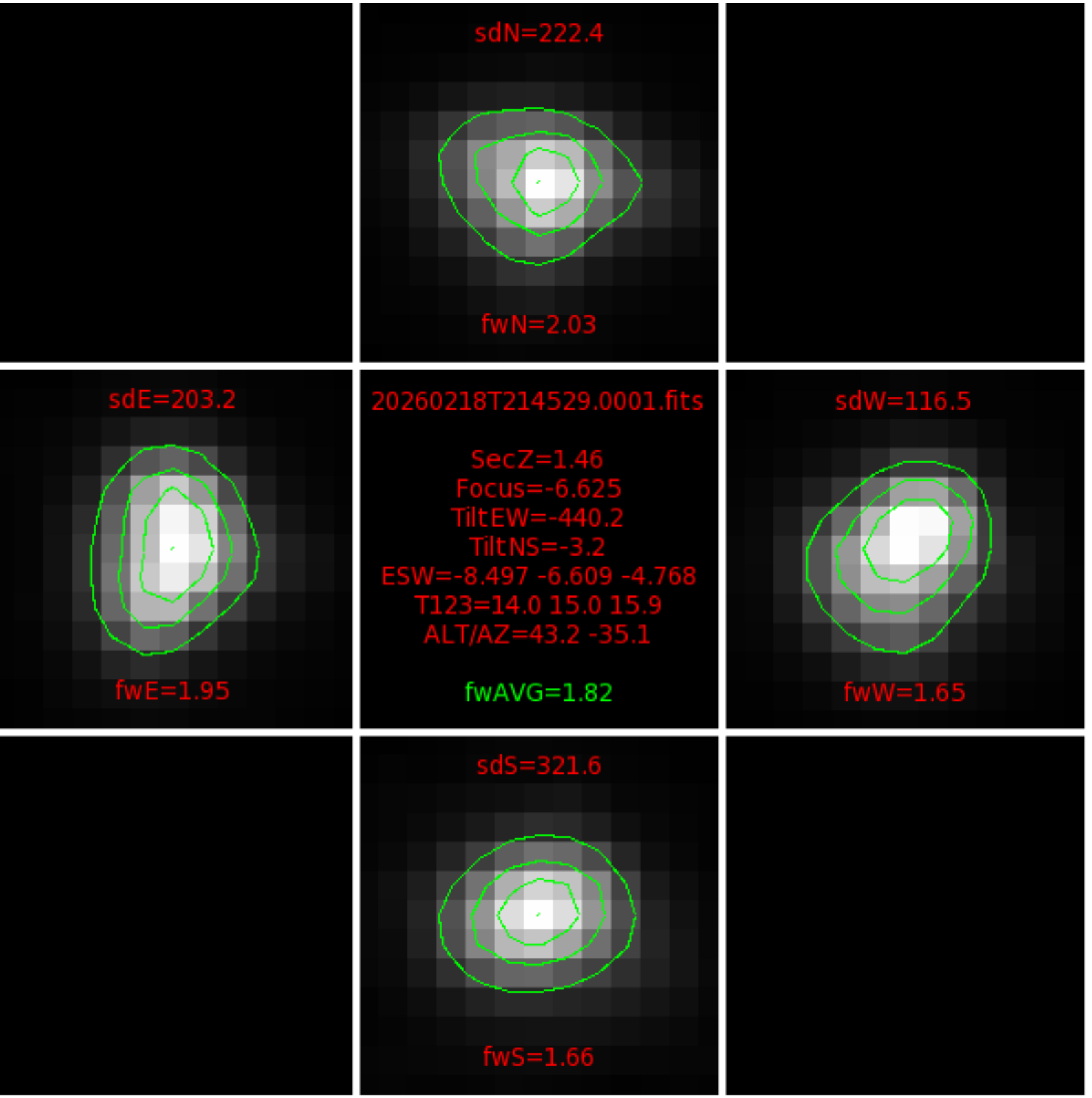
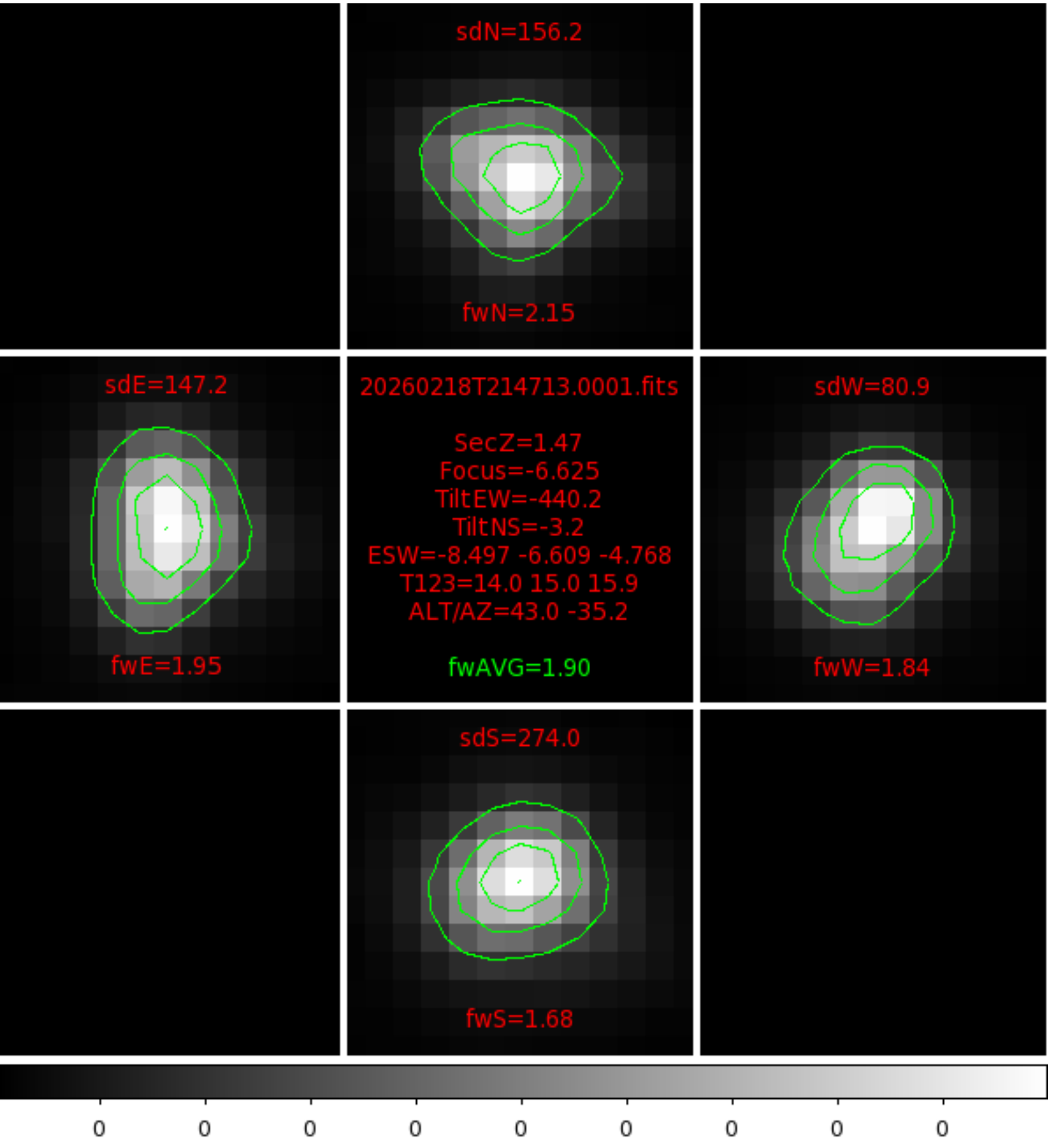
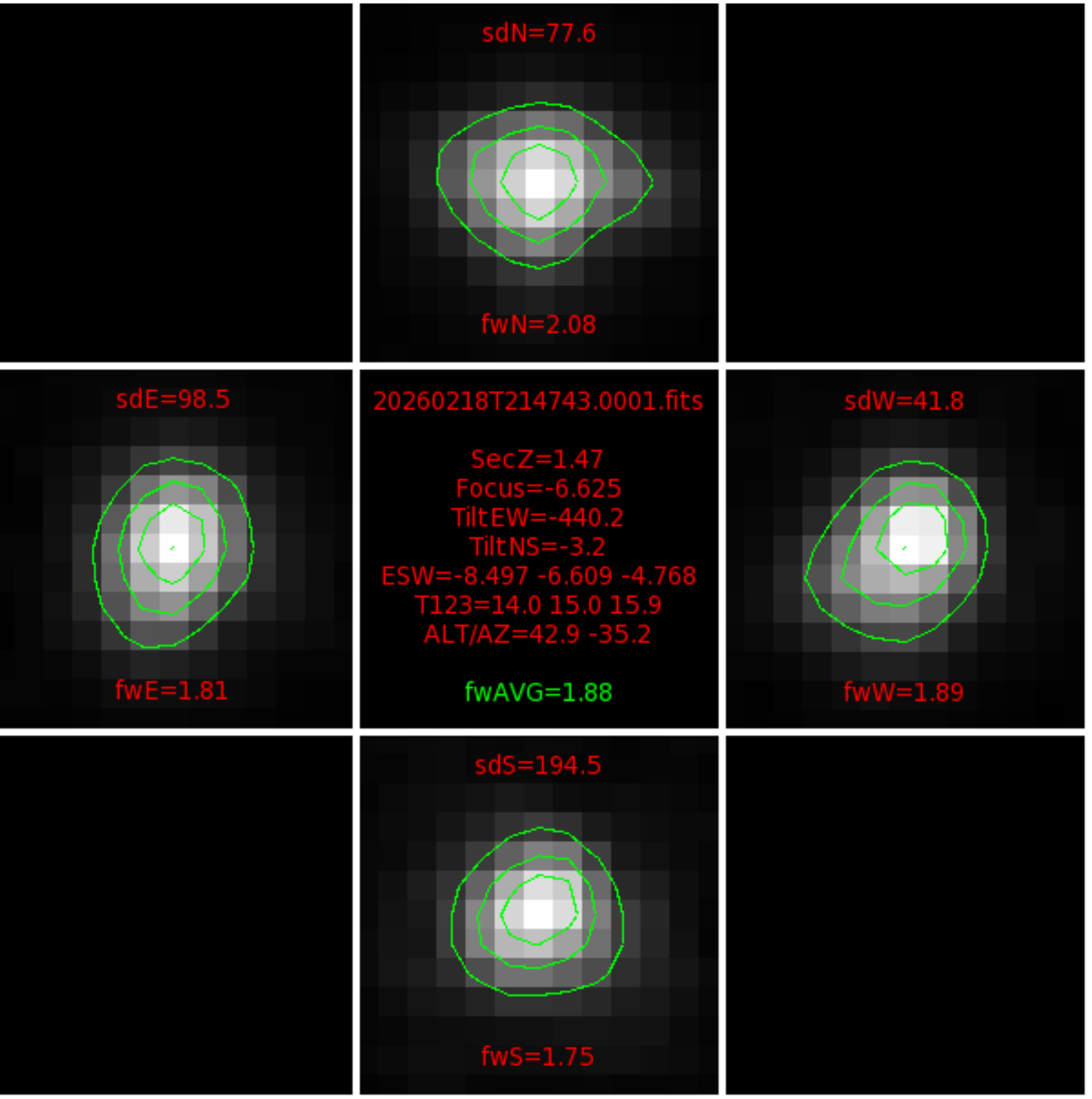
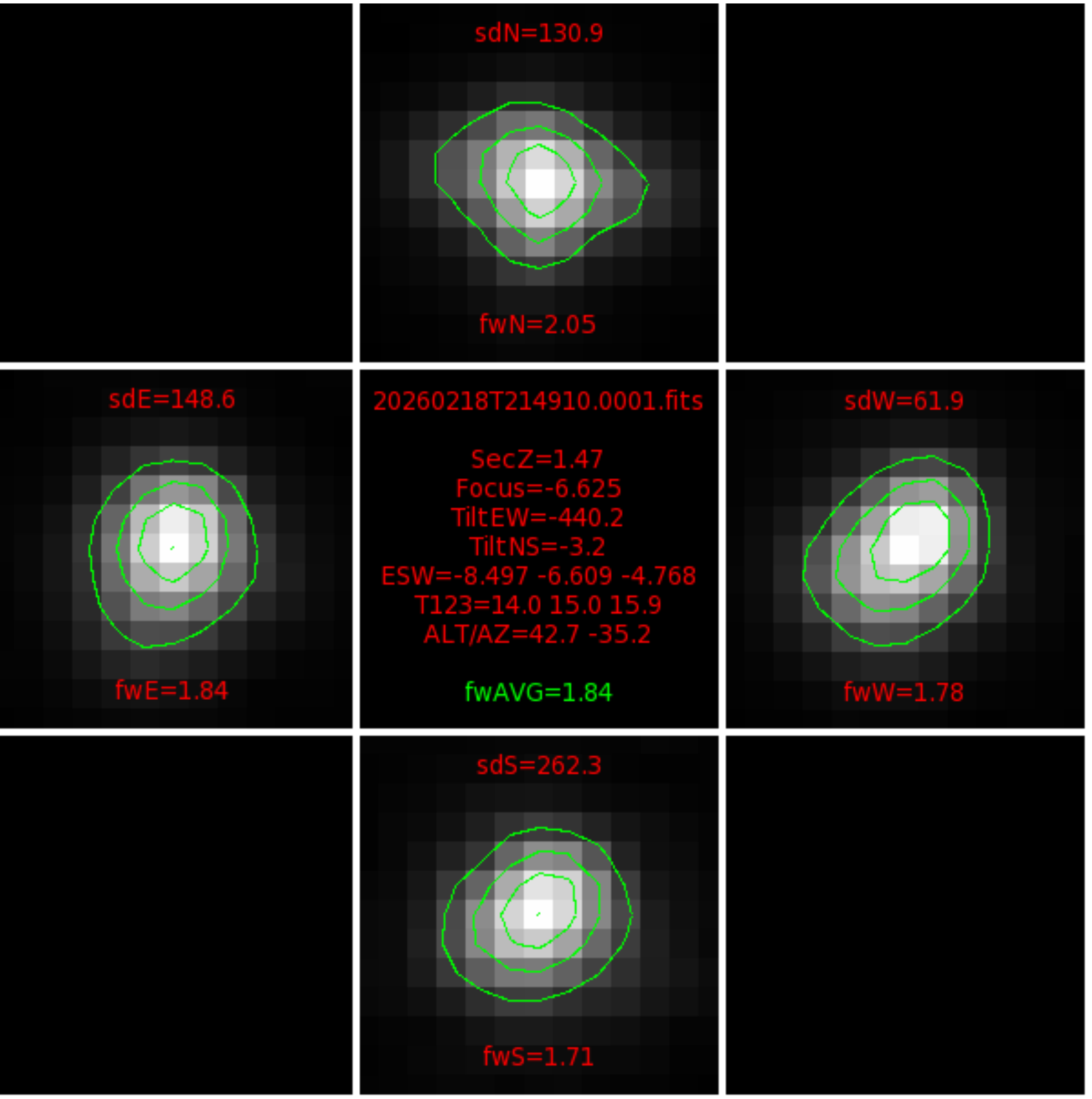
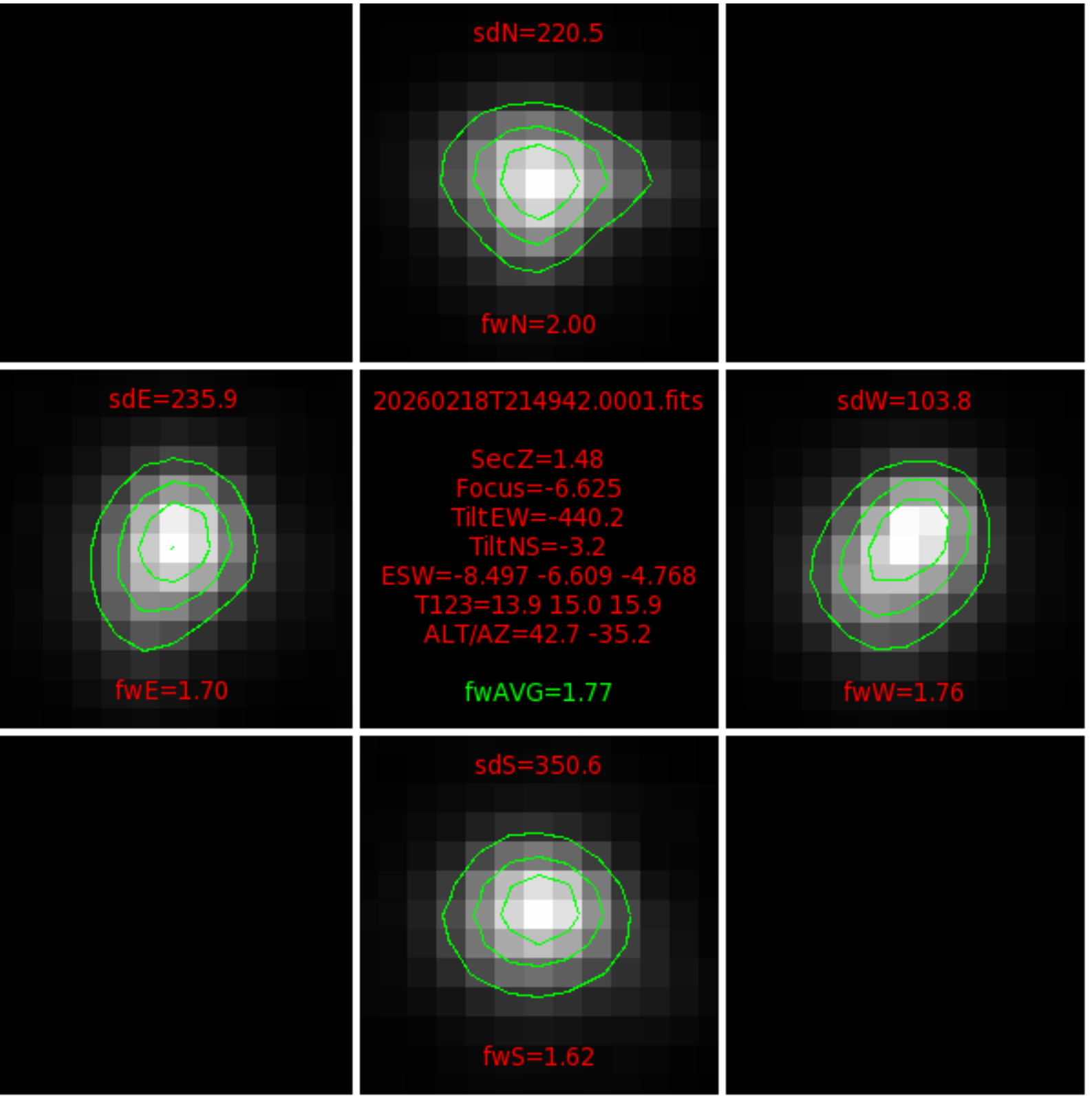

sdN=222.4
fwN=2.03
sdE=203.2
fwE=1.95
20260218T214529.0001.fits
SecZ=1.46
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=14.0 15.0 15.9
ALT/AZ=43.2 -35.1
fwAVG=1.82
sdW=116.5
fwW=1.65
sdS=321.6
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=156.2
fwN=2.15
sdE=147.2
fwE=1.95
20260218T214713.0001.fits
SecZ=1.47
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=14.0 15.0 15.9
ALT/AZ=43.0 -35.2
fwAVG=1.90
sdW=80.9
fwW=1.84
sdS=274.0
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=77.6
fwN=2.08
sdE=98.5
fwE=1.81
20260218T214743.0001.fits
SecZ=1.47
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=14.0 15.0 15.9
ALT/AZ=42.9 -35.2
fwAVG=1.88
sdW=41.8
fwW=1.89
sdS=194.5
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=130.9
fwN=2.05
sdE=148.6
fwE=1.84
20260218T214910.0001.fits
SecZ=1.47
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=14.0 15.0 15.9
ALT/AZ=42.7 -35.2
fwAVG=1.84
sdW=61.9
fwW=1.78
sdS=262.3
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=220.5
fwN=2.00
sdE=235.9
fwE=1.70
20260218T214942.0001.fits
SecZ=1.48
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=13.9 15.0 15.9
ALT/AZ=42.7 -35.2
fwAVG=1.77
sdW=103.8
fwW=1.76
sdS=350.6
fwS=1.62
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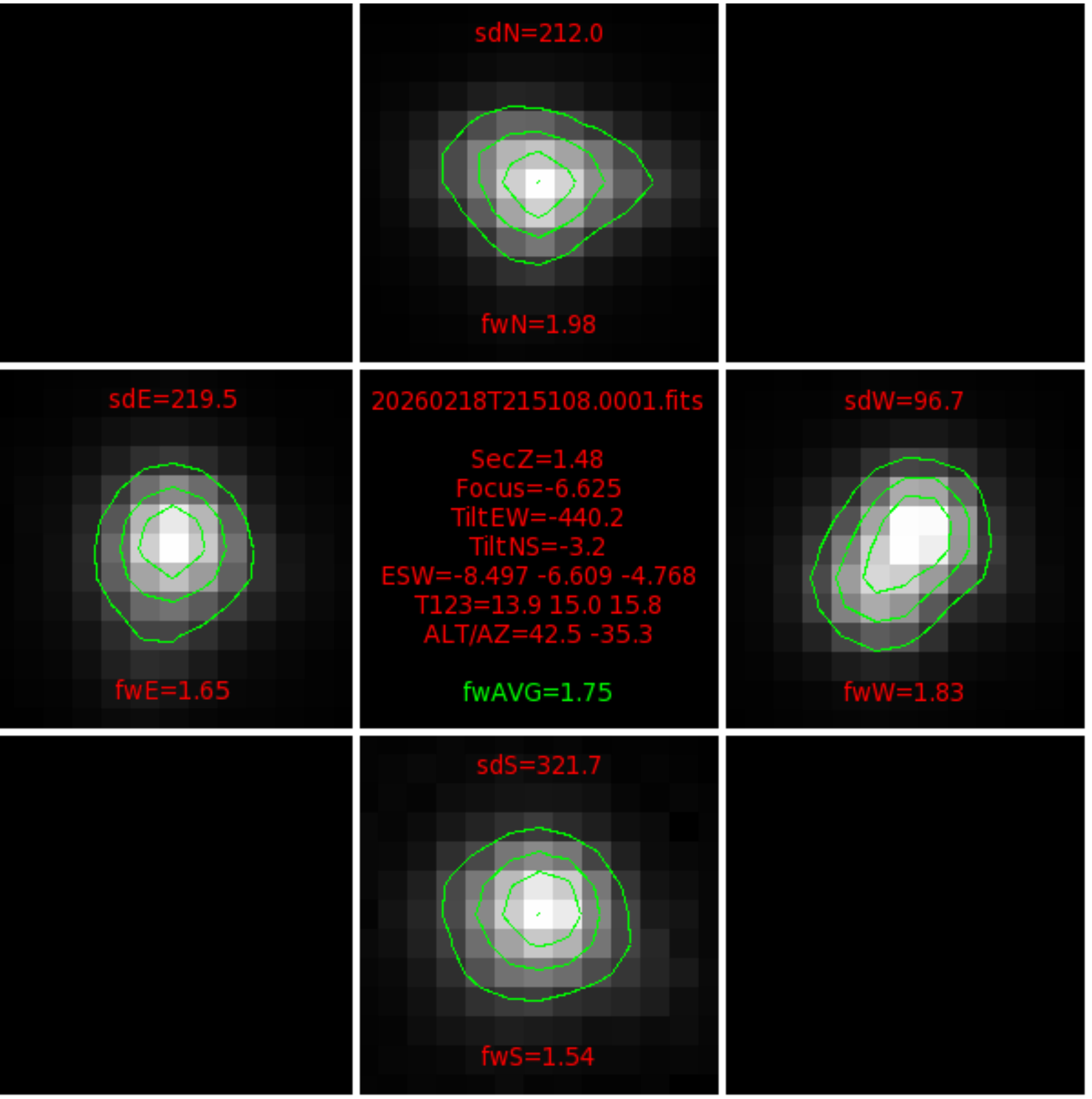
sdN=212.0
fwN=1.98
sdE=219.5
fwE=1.65
20260218T215108.0001.fits
SecZ=1.48
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=13.9 15.0 15.8
ALT/AZ=42.5 -35.3
fwAVG=1.75
sdW=96.7
fwW=1.83
sdS=321.7
fwS=1.54
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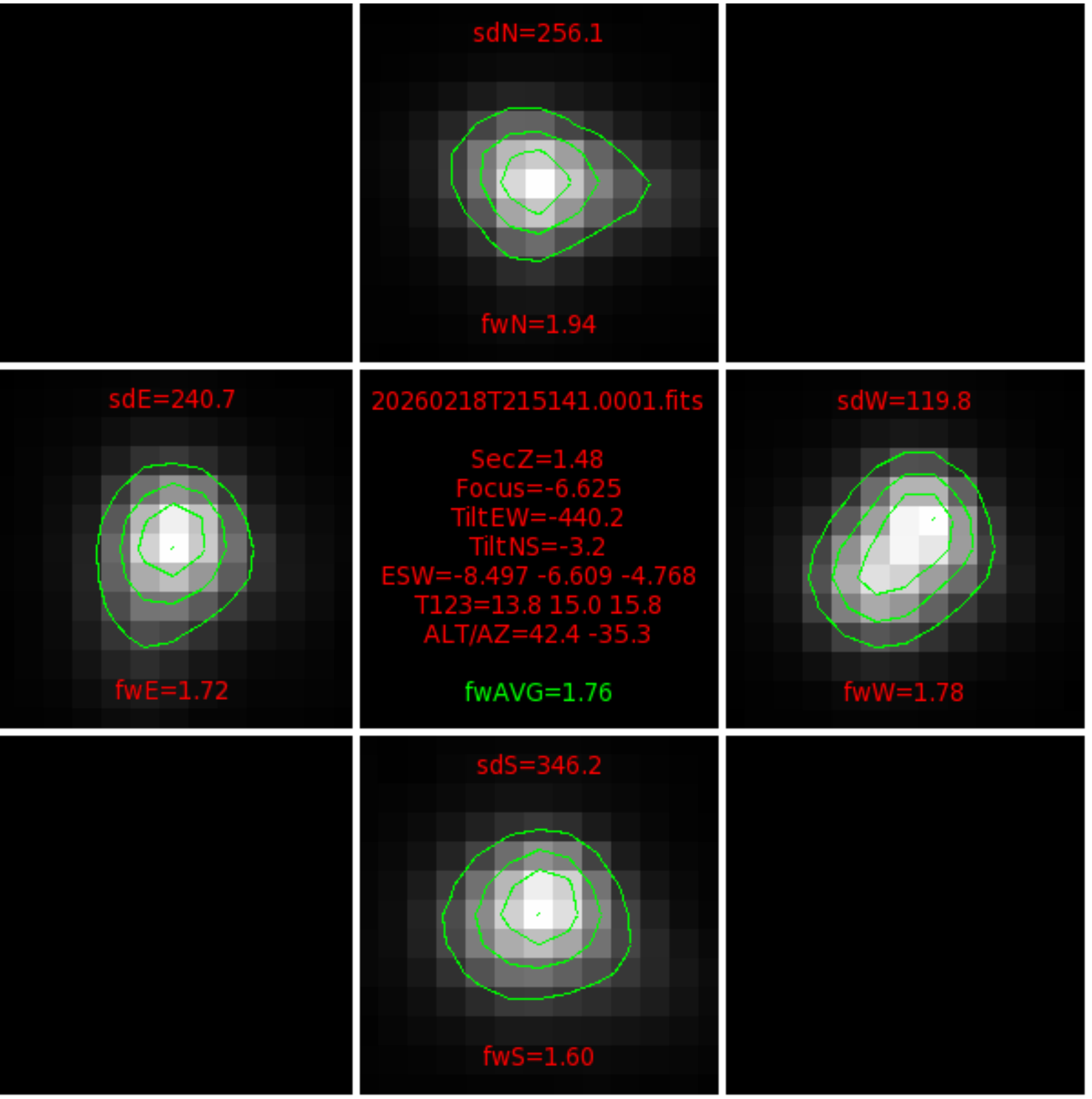
sdN=256.1
fwN=1.94
sdE=240.7
fwE=1.72
20260218T215141.0001.fits
SecZ=1.48
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=13.8 15.0 15.8
ALT/AZ=42.4 -35.3
fwAVG=1.76
sdW=119.8
fwW=1.78
sdS=346.2
fwS=1.60
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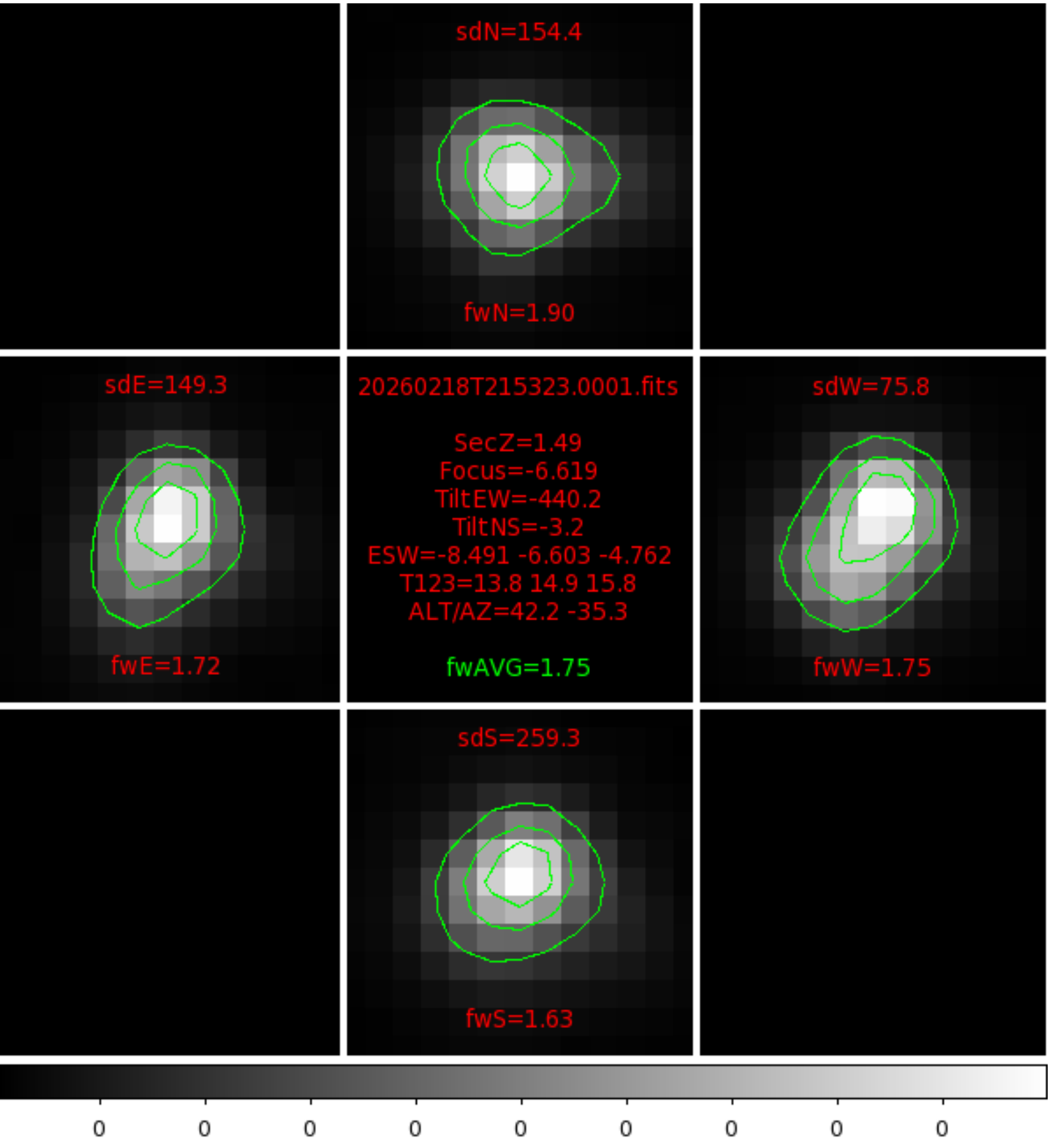
sdN=154.4
fwN=1.90
sdE=149.3
fwE=1.72
20260218T215323.0001.fits
SecZ=1.49
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.8 14.9 15.8
ALT/AZ=42.2 -35.3
fwAVG=1.75
sdW=75.8
fwW=1.75
sdS=259.3
fwS=1.63
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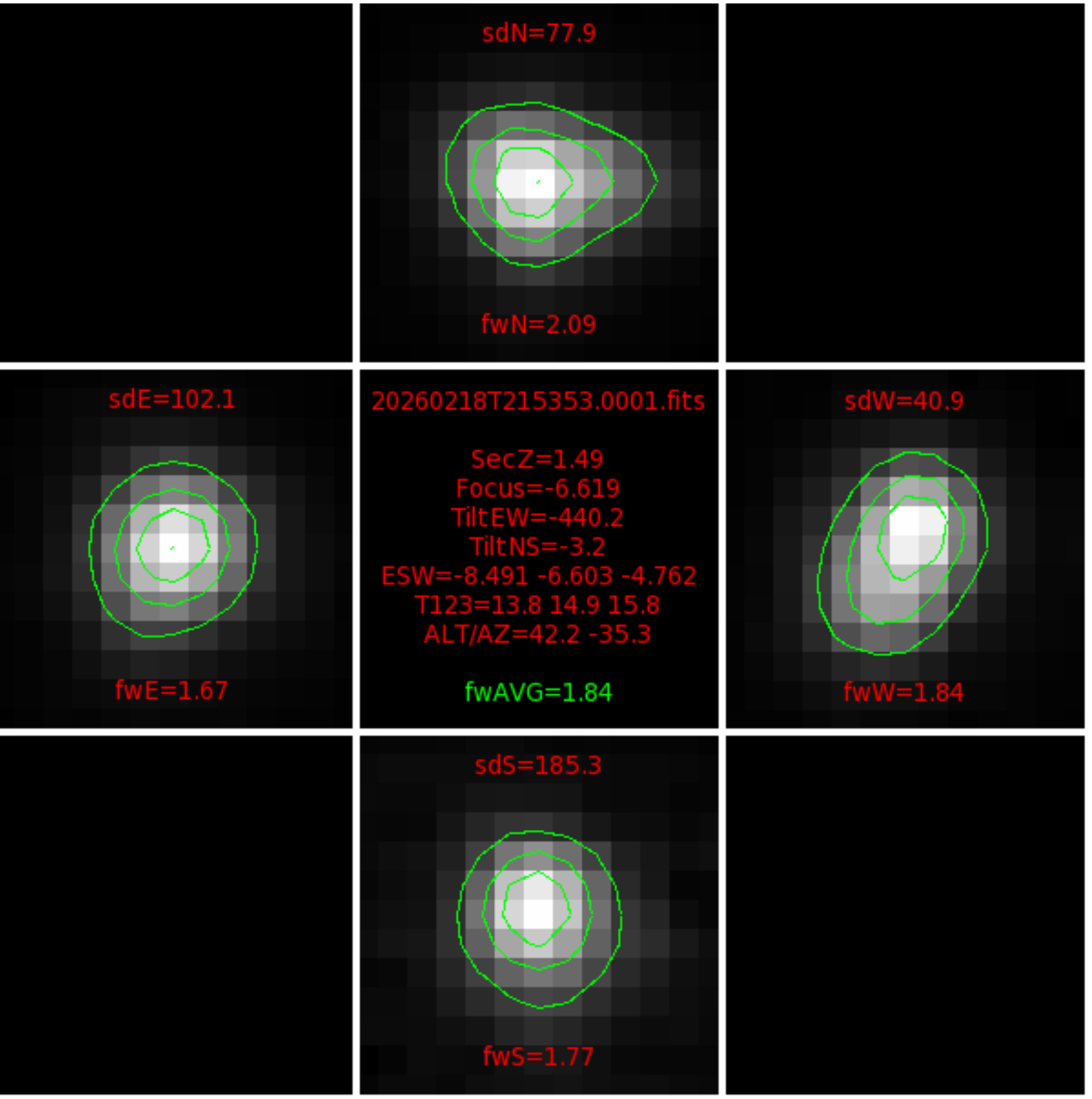
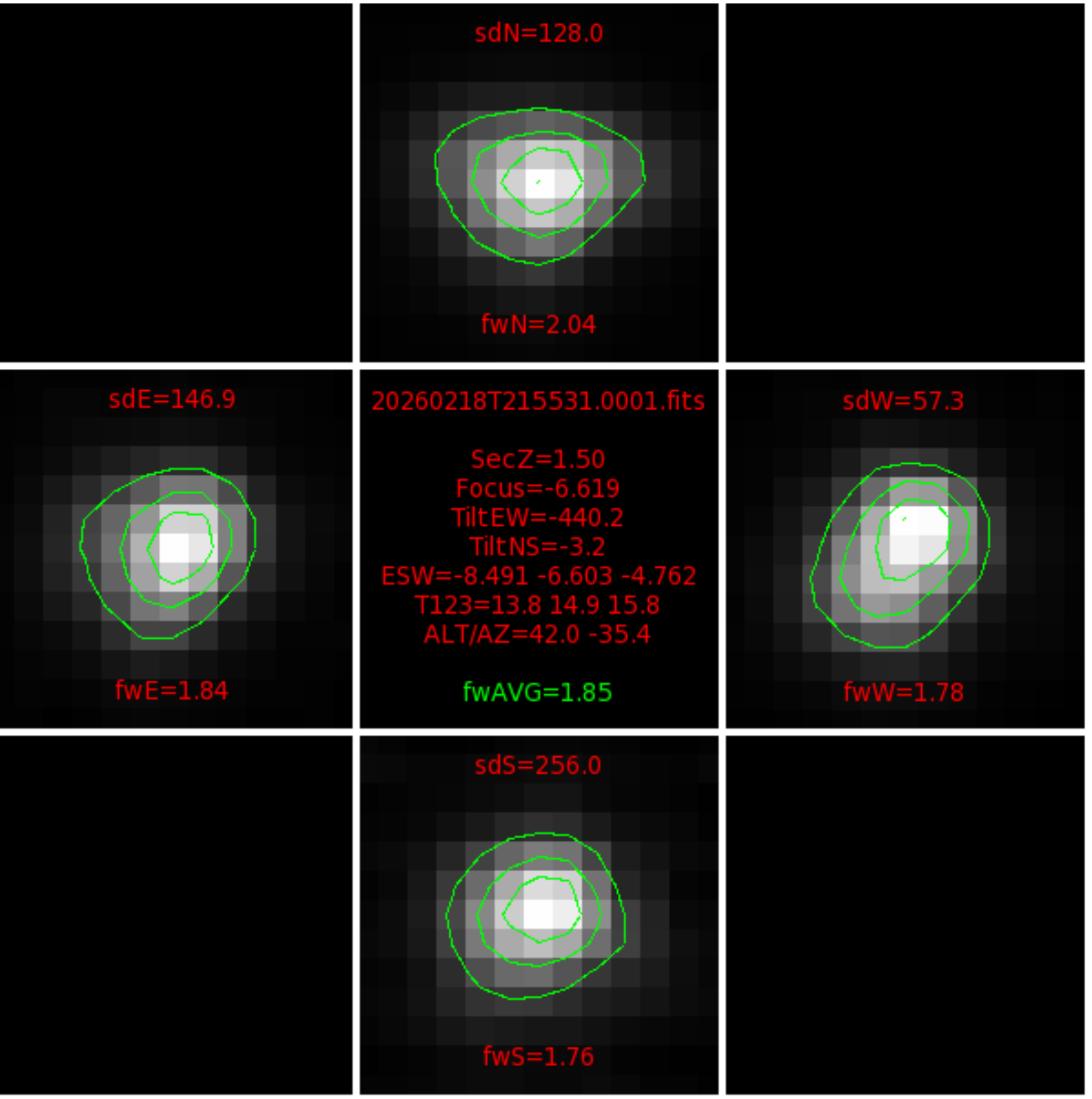
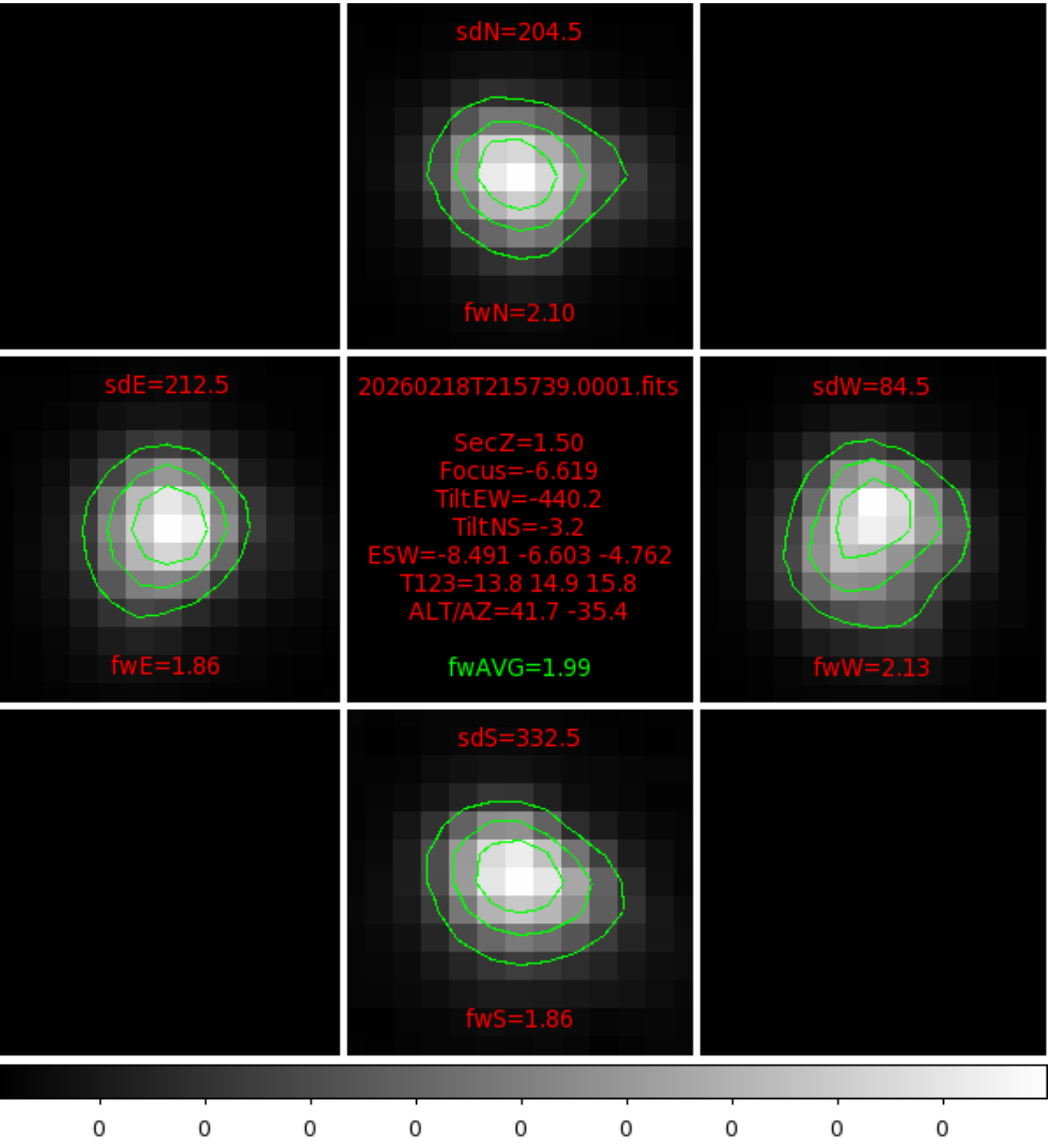
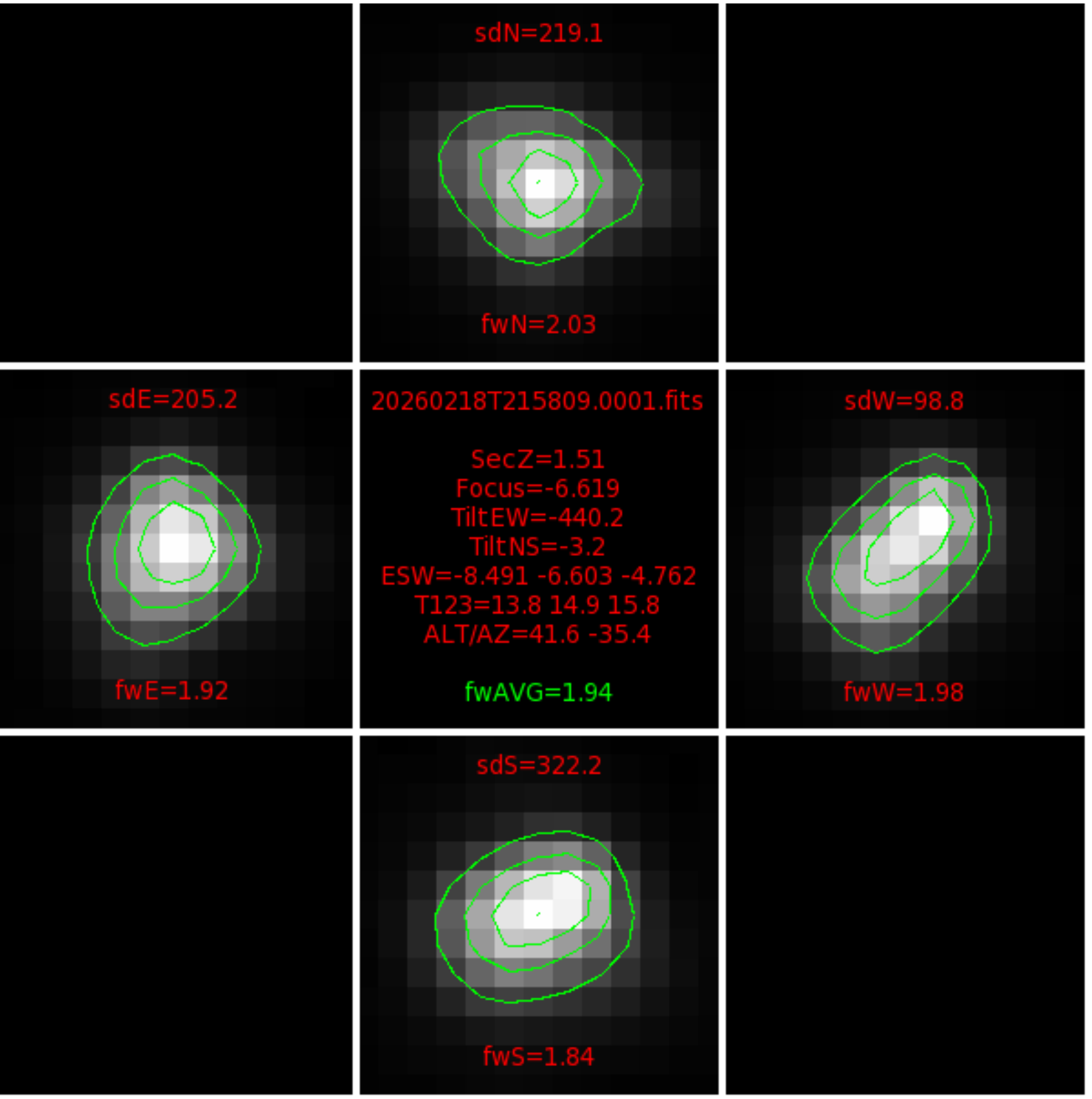
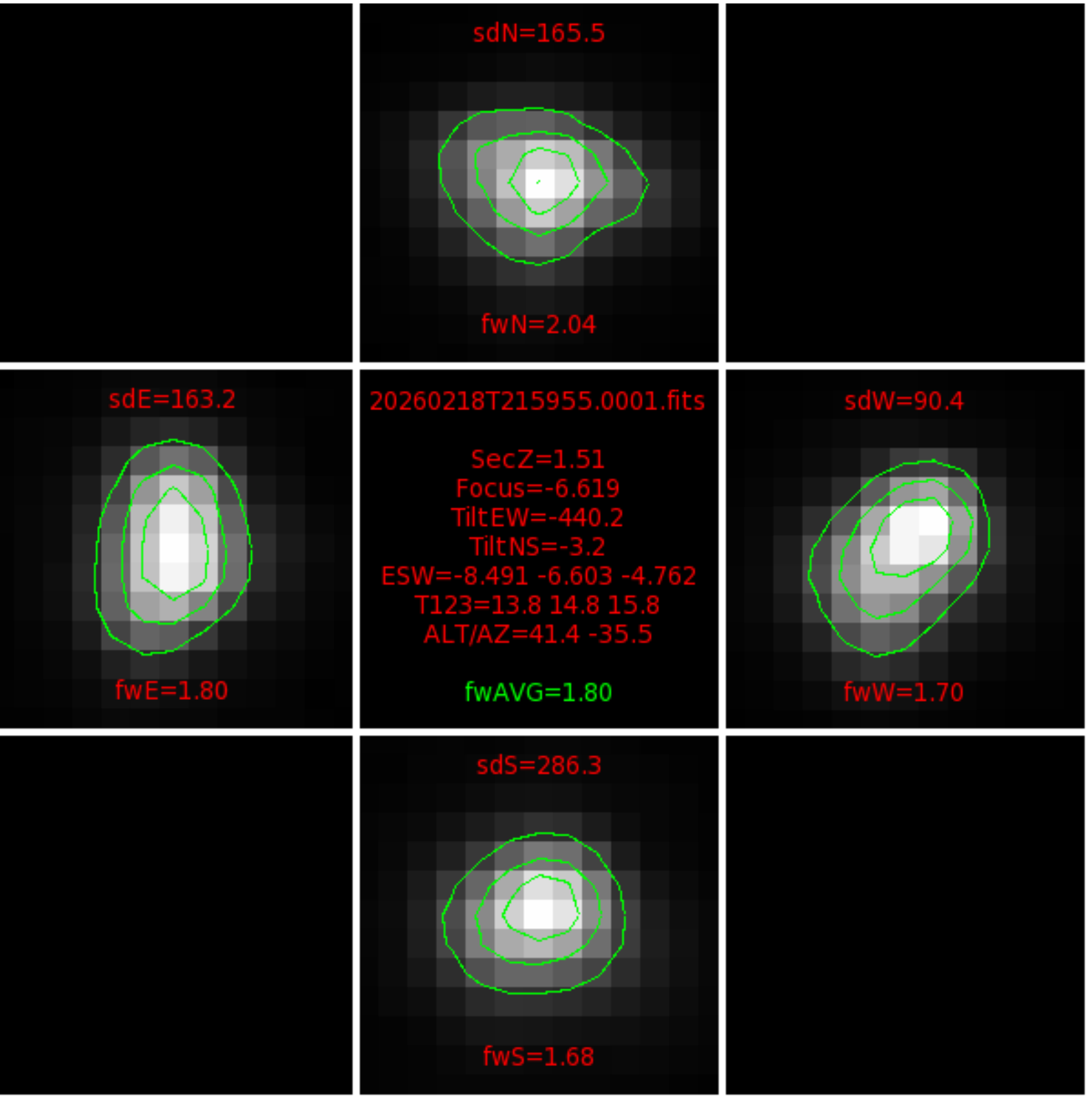
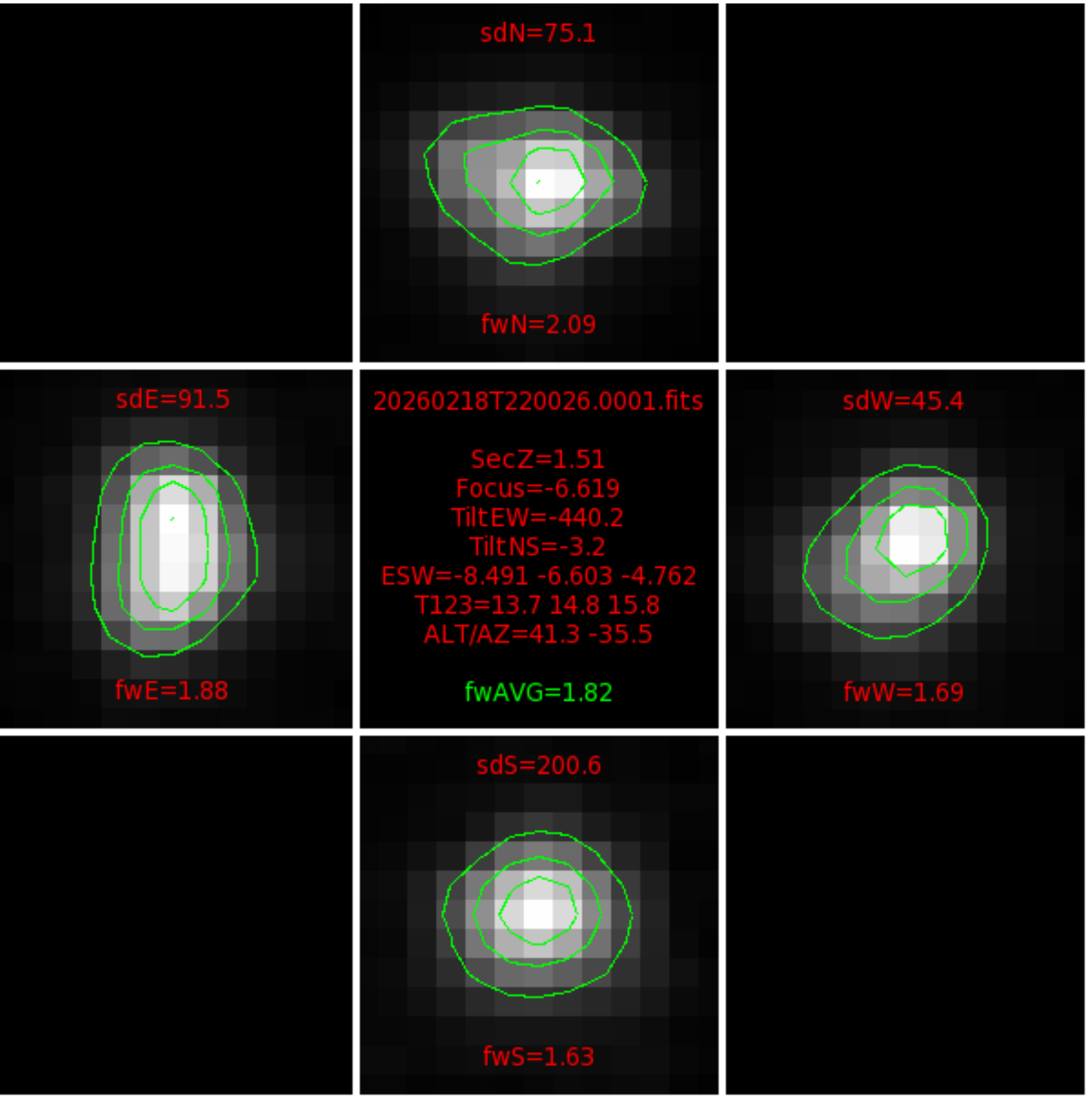

sdN=77.9
fwN=2.09
sdE=102.1
fwE=1.67
20260218T215353.0001.fits
SecZ=1.49
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.8 14.9 15.8
ALT/AZ=42.2 -35.3
fwAVG=1.84
sdW=40.9
fwW=1.84
sdS=185.3
fwS=1.77
0 0 0 0 0 0 0 0 0

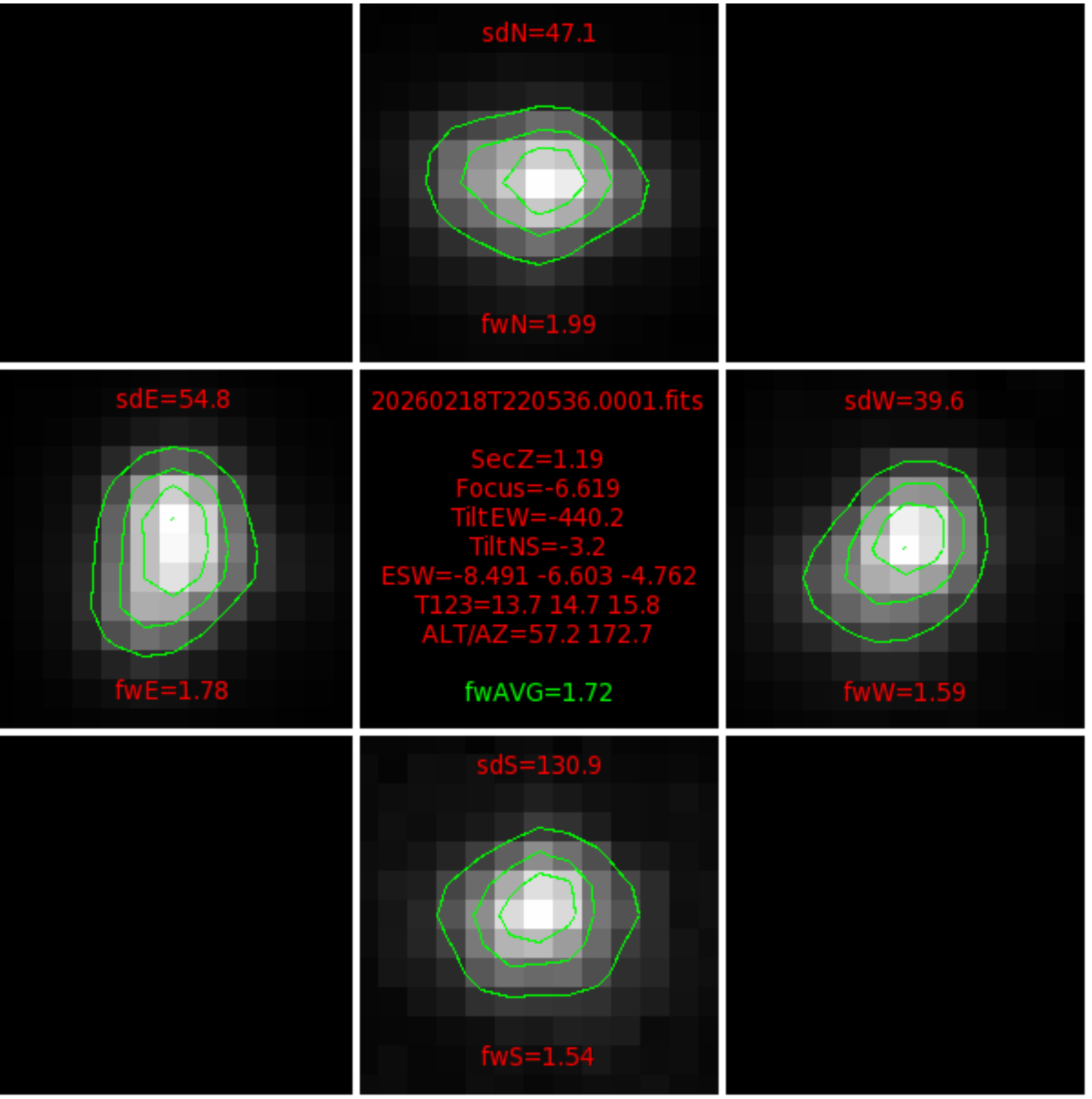

sdN=128.0
fwN=2.04
sdE=146.9
fwE=1.84
20260218T215531.0001.fits
SecZ=1.50
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.8 14.9 15.8
ALT/AZ=42.0 -35.4
fwAVG=1.85
sdW=57.3
fwW=1.78
sdS=256.0
fwS=1.76
0 0 0 0 0 0 0 0 0

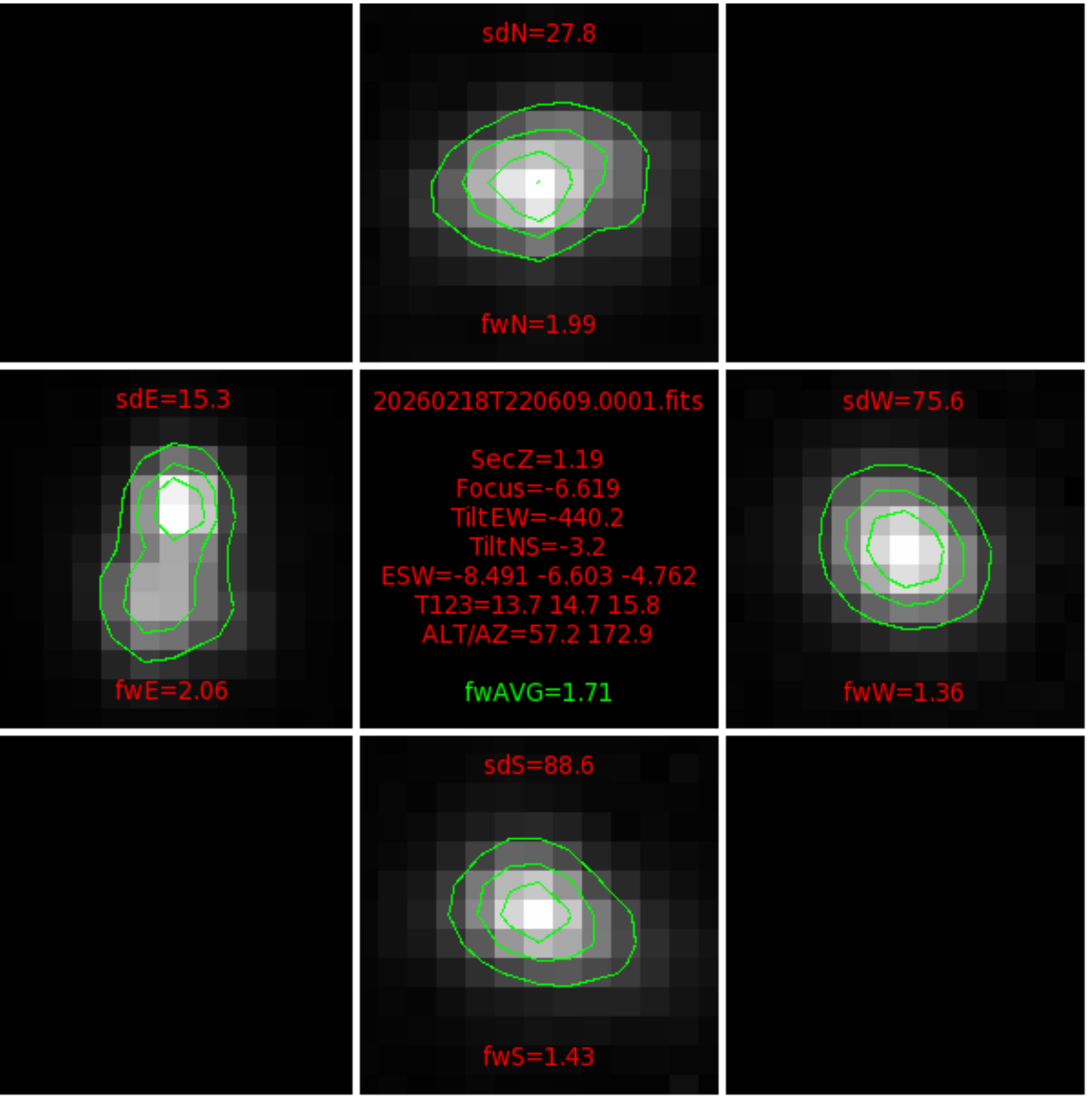

sdN=204.5
fwN=2.10
sdE=212.5
fwE=1.86
20260218T215739.0001.fits
SecZ=1.50
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.8 14.9 15.8
ALT/AZ=41.7 -35.4
fwAVG=1.99
sdW=84.5
fwW=2.13
sdS=332.5
fwS=1.86
0 0 0 0 0 0 0 0 0

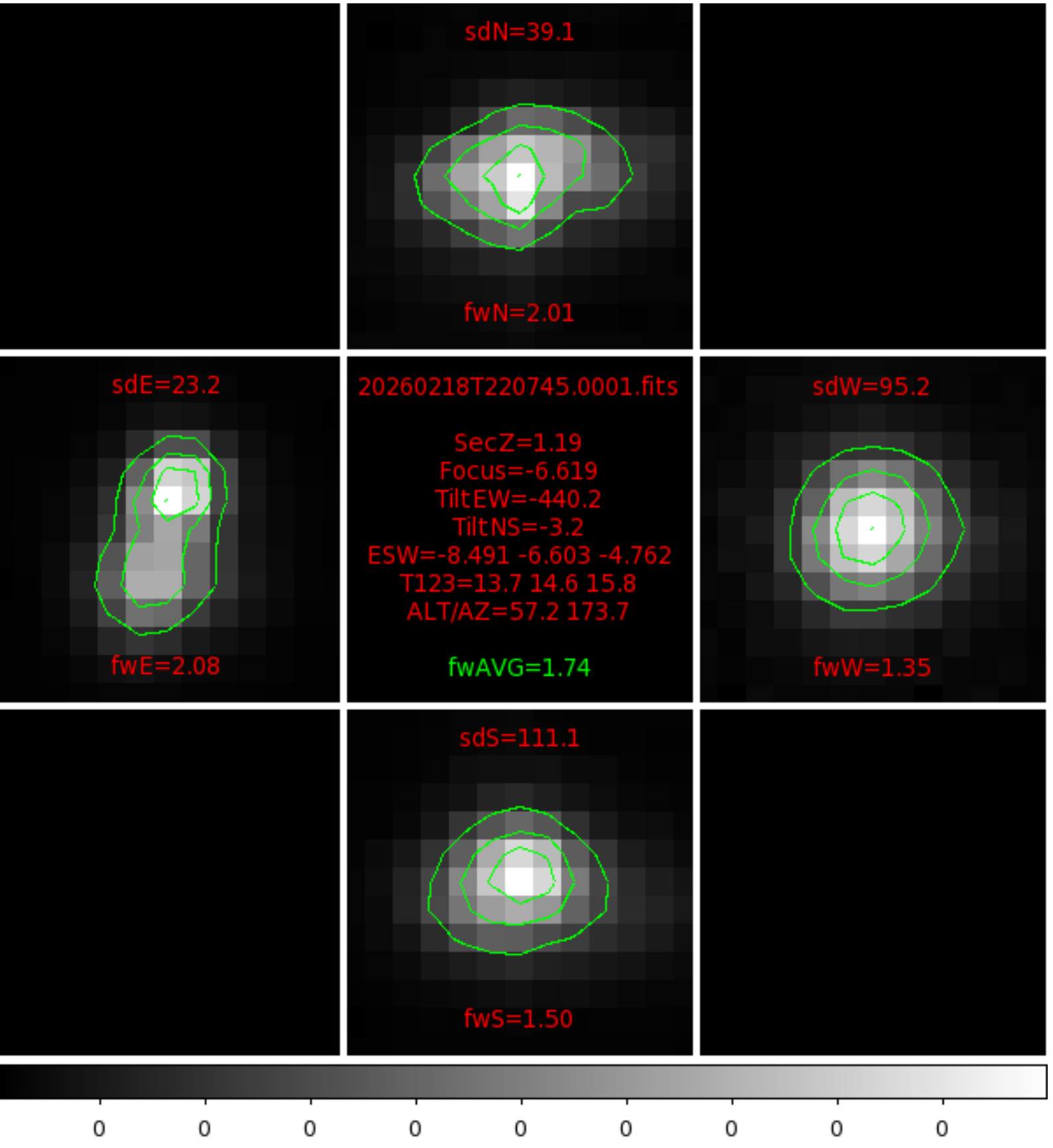

sdN=219.1
fwN=2.03
sdE=205.2
fwE=1.92
20260218T215809.0001.fits
SecZ=1.51
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.8 14.9 15.8
ALT/AZ=41.6 -35.4
fwAVG=1.94
sdW=98.8
fwW=1.98
sdS=322.2
fwS=1.84
0 0 0 0 0 0 0 0 0

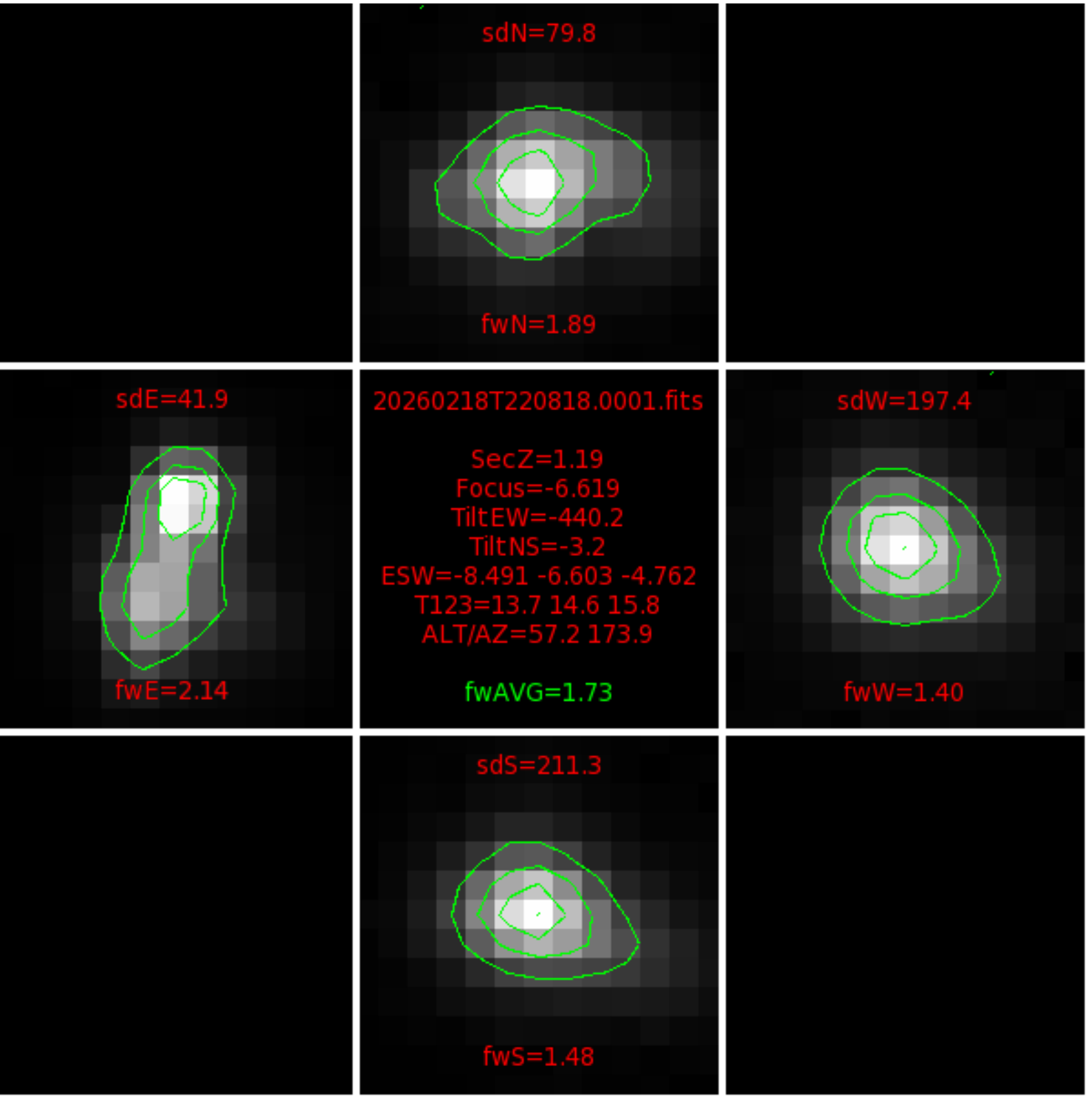

sdN=165.5
fwN=2.04
sdE=163.2
fwE=1.80
20260218T215955.0001.fits
SecZ=1.51
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.8 14.8 15.8
ALT/AZ=41.4 -35.5
fwAVG=1.80
sdW=90.4
fwW=1.70
sdS=286.3
fwS=1.68
0 0 0 0 0 0 0 0 0

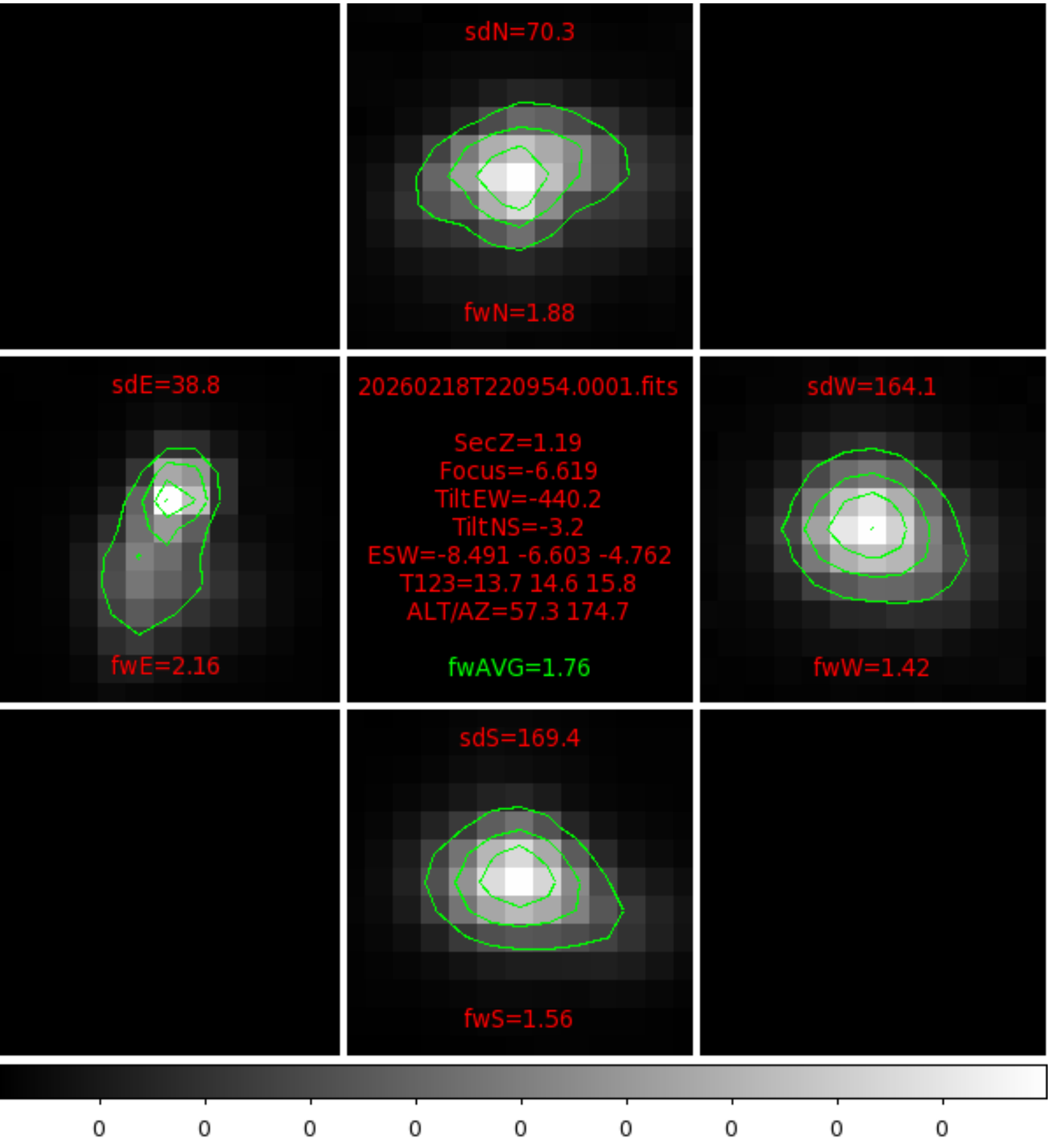

sdN=75.1
fwN=2.09
sdE=91.5
fwE=1.88
20260218T220026.0001.fits
SecZ=1.51
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.7 14.8 15.8
ALT/AZ=41.3 -35.5
fwAVG=1.82
sdW=45.4
fwW=1.69
sdS=200.6
fwS=1.63
0 0 0 0 0 0 0 0 0

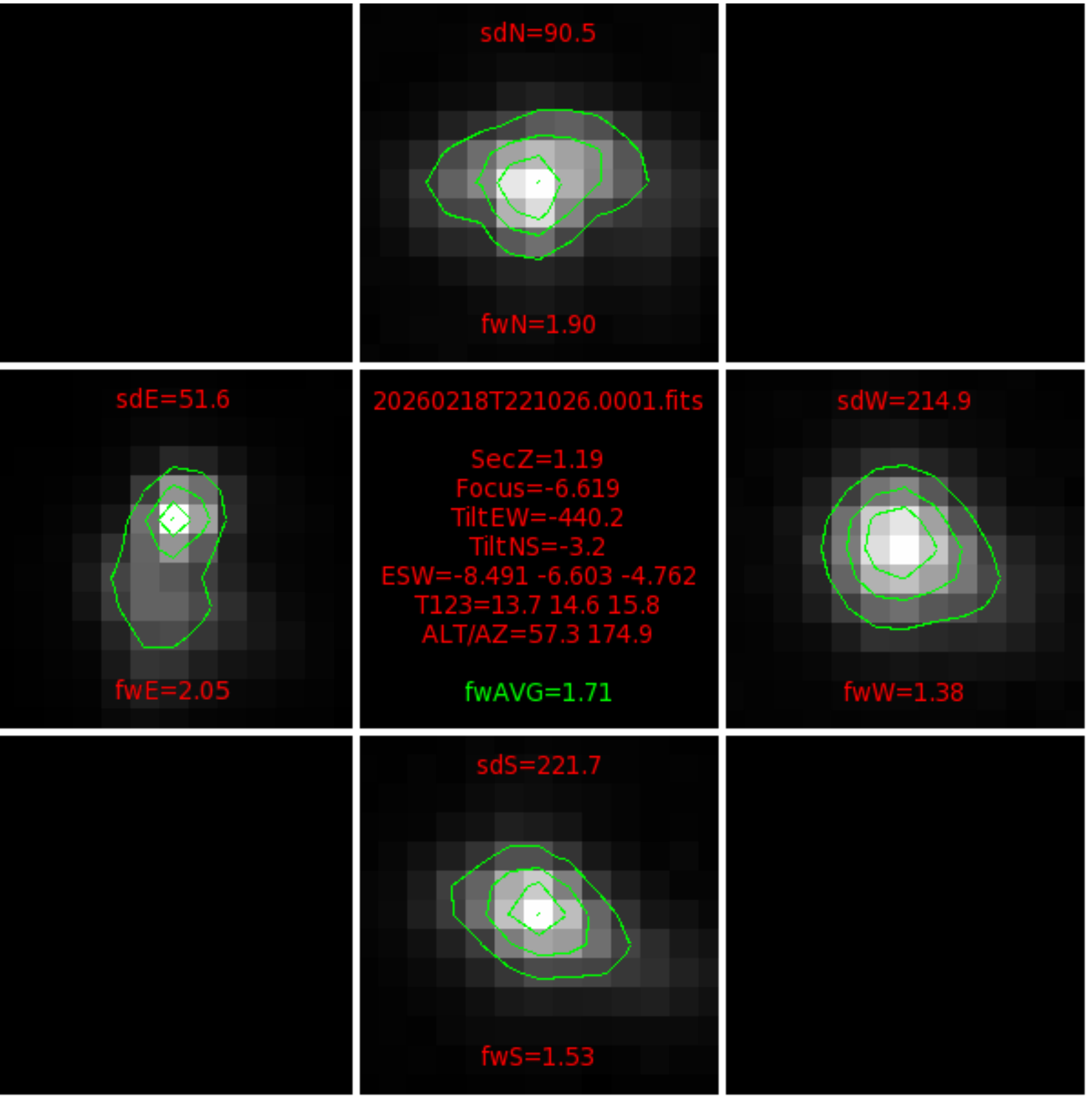

sdN=47.1
fwN=1.99
sdE=54.8
fwE=1.78
20260218T220536.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.7 14.7 15.8
ALT/AZ=57.2 172.7
fwAVG=1.72
sdW=39.6
fwW=1.59
sdS=130.9
fwS=1.54
0 0 0 0 0 0 0 0 0

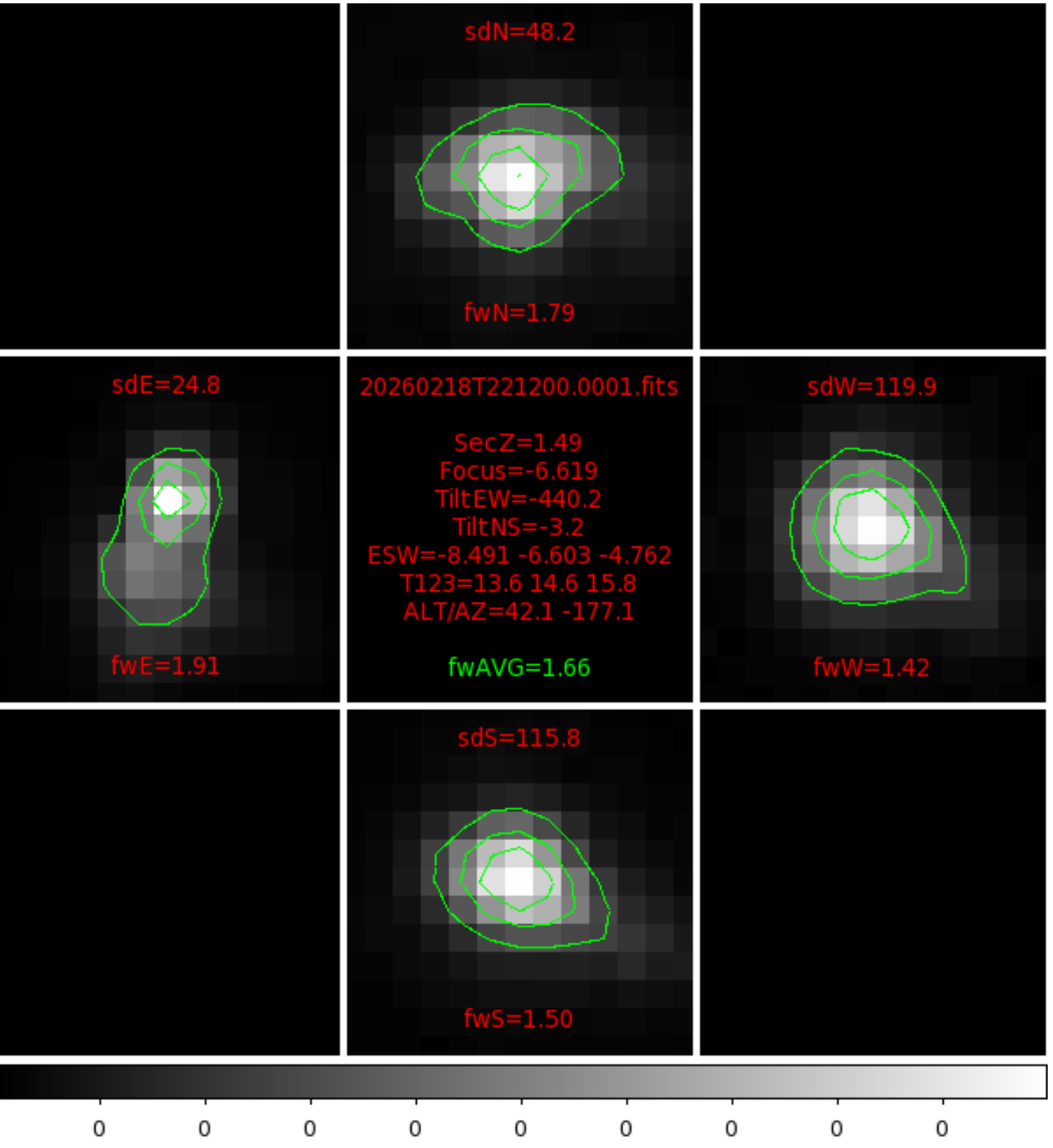

sdN=27.8
fwN=1.99
sdE=15.3
fwE=2.06
20260218T220609.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.7 14.7 15.8
ALT/AZ=57.2 172.9
fwAVG=1.71
sdW=75.6
fwW=1.36
sdS=88.6
fwS=1.43
0 0 0 0 0 0 0 0 0

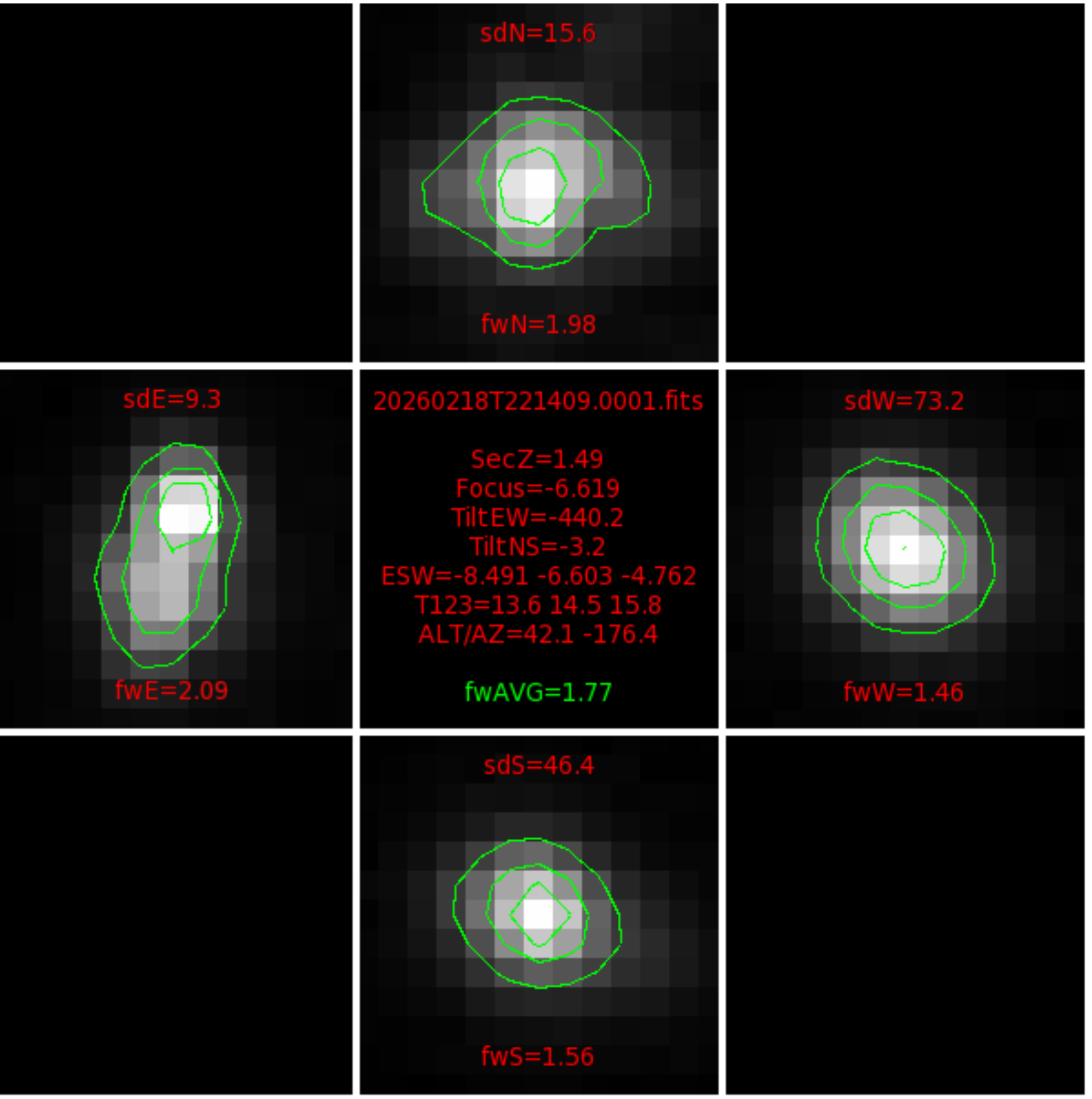

sdN=39.1
fwN=2.01
sdE=23.2
fwE=2.08
20260218T220745.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.7 14.6 15.8
ALT/AZ=57.2 173.7
fwAVG=1.74
sdW=95.2
fwW=1.35
sdS=111.1
fwS=1.50
0 0 0 0 0 0 0 0 0

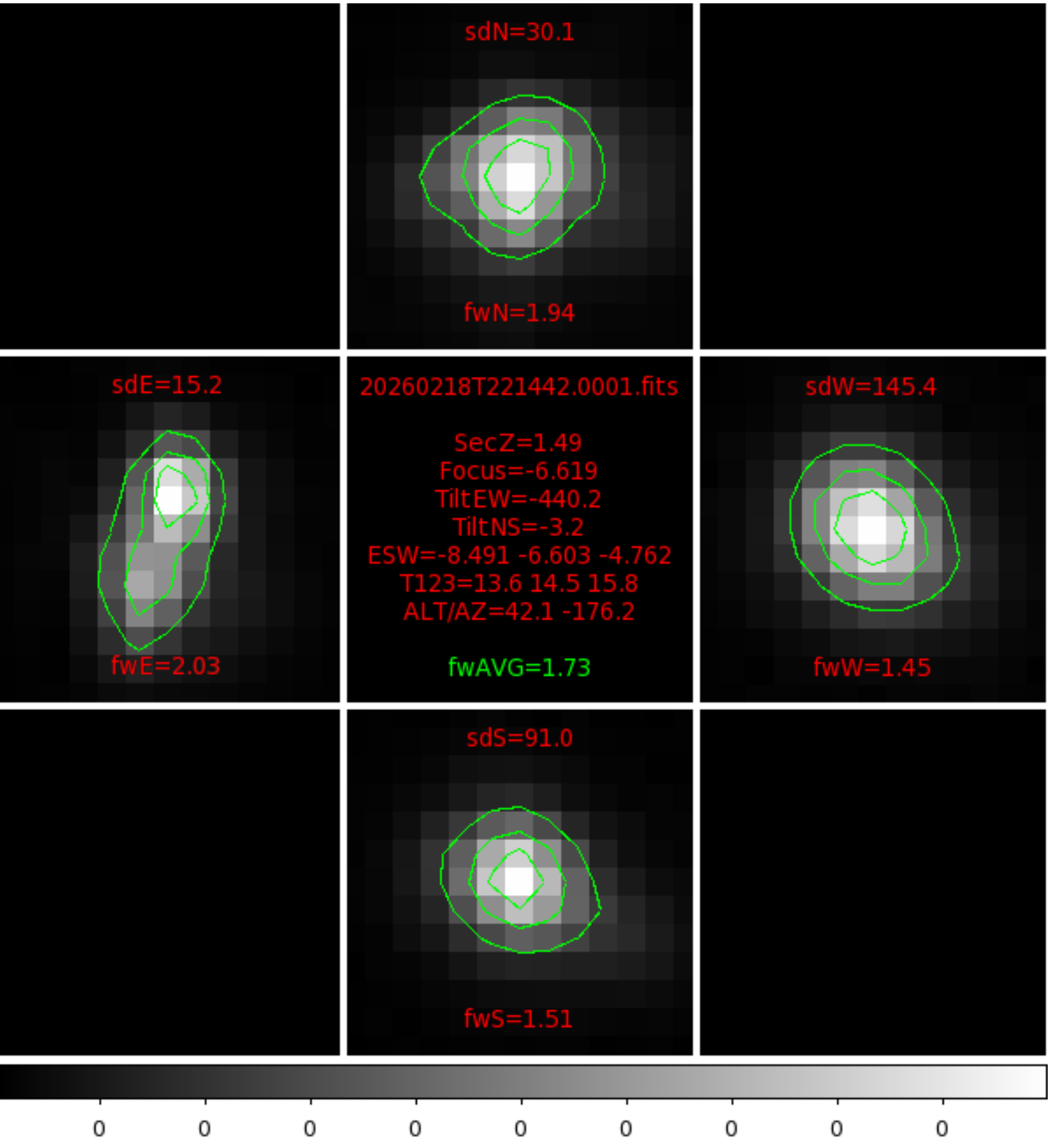

sdN=79.8
fwN=1.89
sdE=41.9
fwE=2.14
20260218T220818.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.7 14.6 15.8
ALT/AZ=57.2 173.9
fwAVG=1.73
sdW=197.4
fwW=1.40
sdS=211.3
fwS=1.48
0 0 0 0 0 0 0 0 0

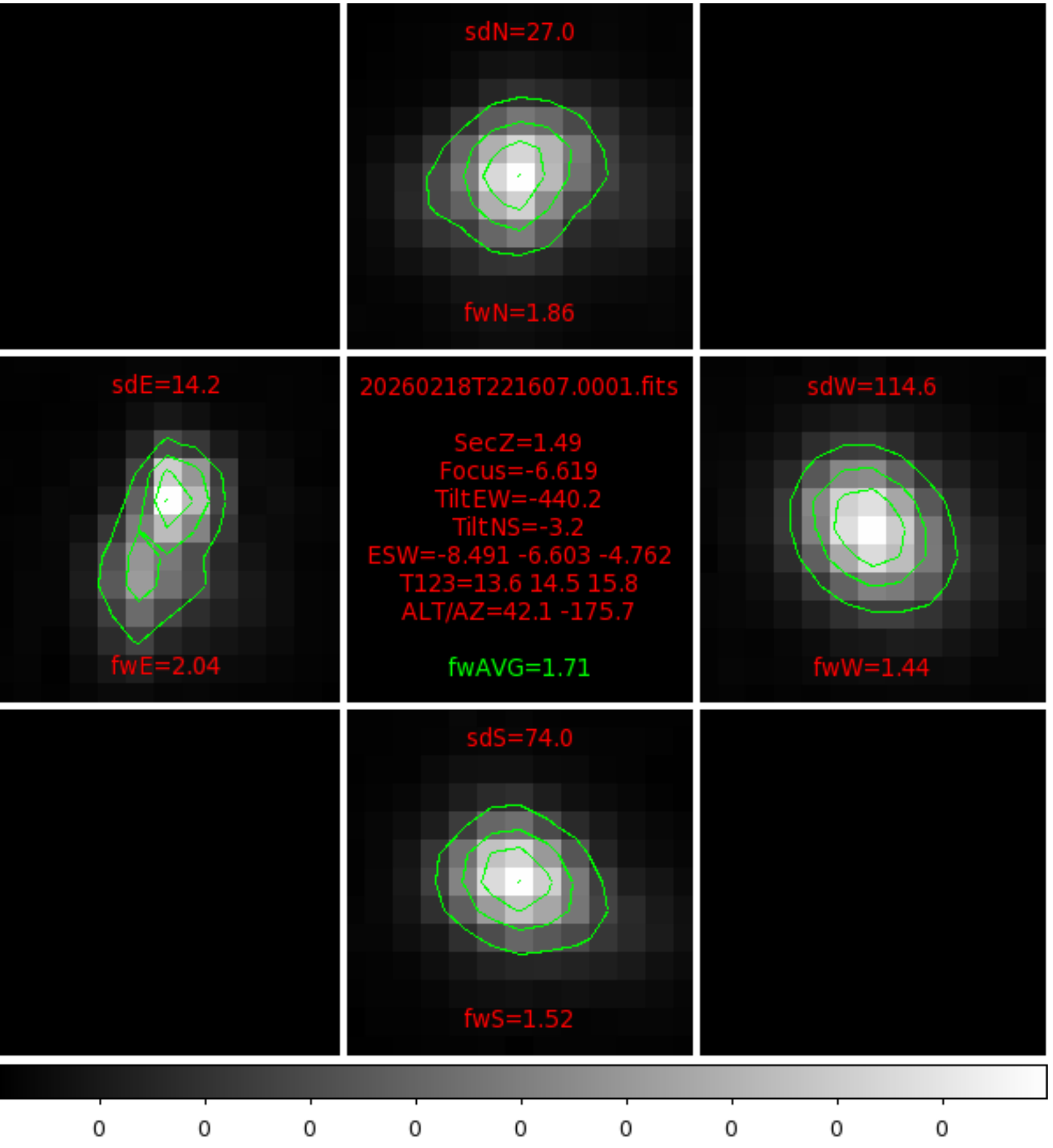

sdN=70.3
fwN=1.88
sdE=38.8
fwE=2.16
20260218T220954.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.7 14.6 15.8
ALT/AZ=57.3 174.7
fwAVG=1.76
sdW=164.1
fwW=1.42
sdS=169.4
fwS=1.56
0 0 0 0 0 0 0 0 0

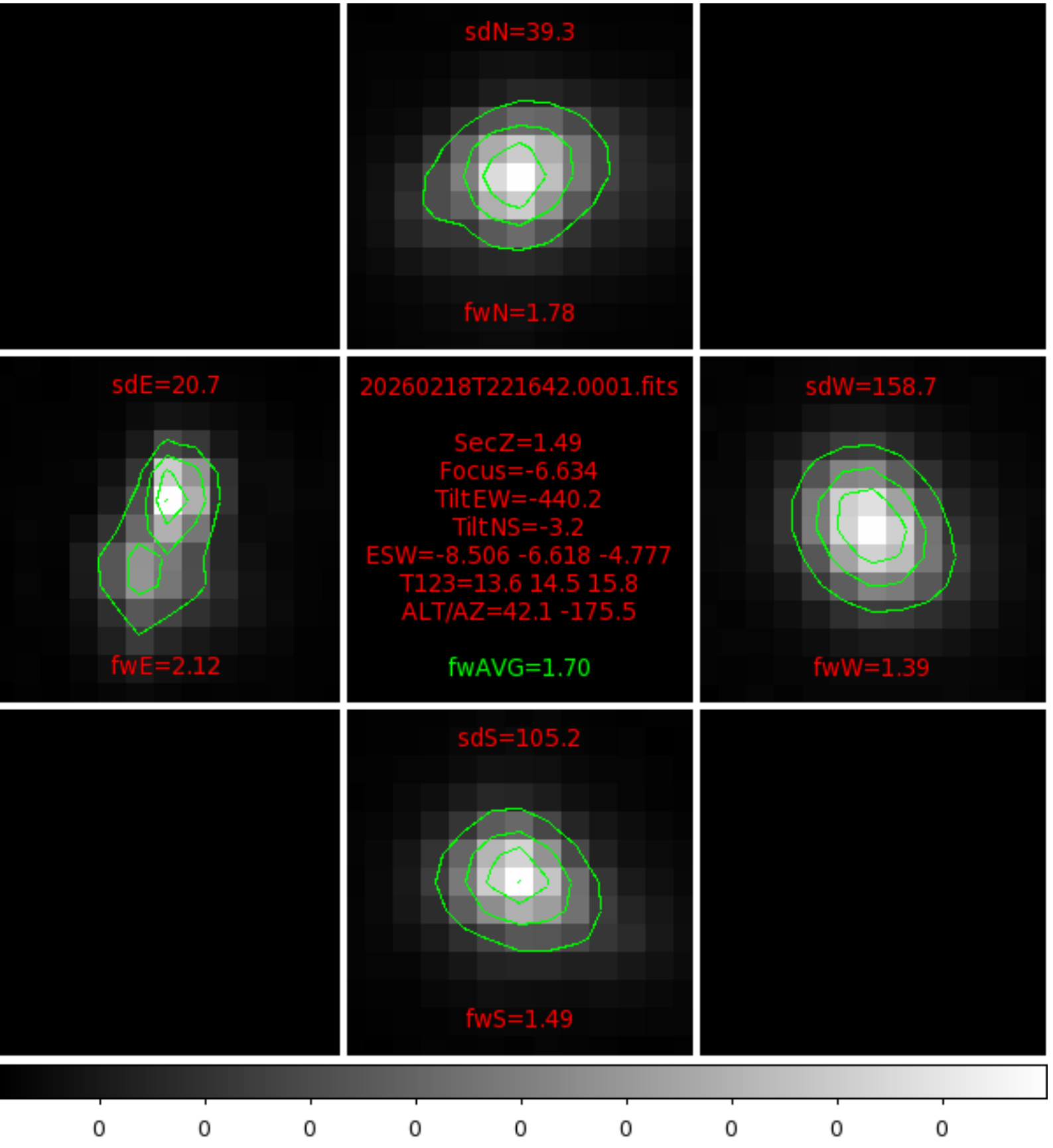

sdN=90.5
fwN=1.90
sdE=51.6
fwE=2.05
20260218T221026.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.7 14.6 15.8
ALT/AZ=57.3 174.9
fwAVG=1.71
sdW=214.9
fwW=1.38
sdS=221.7
fwS=1.53
0 0 0 0 0 0 0 0 0

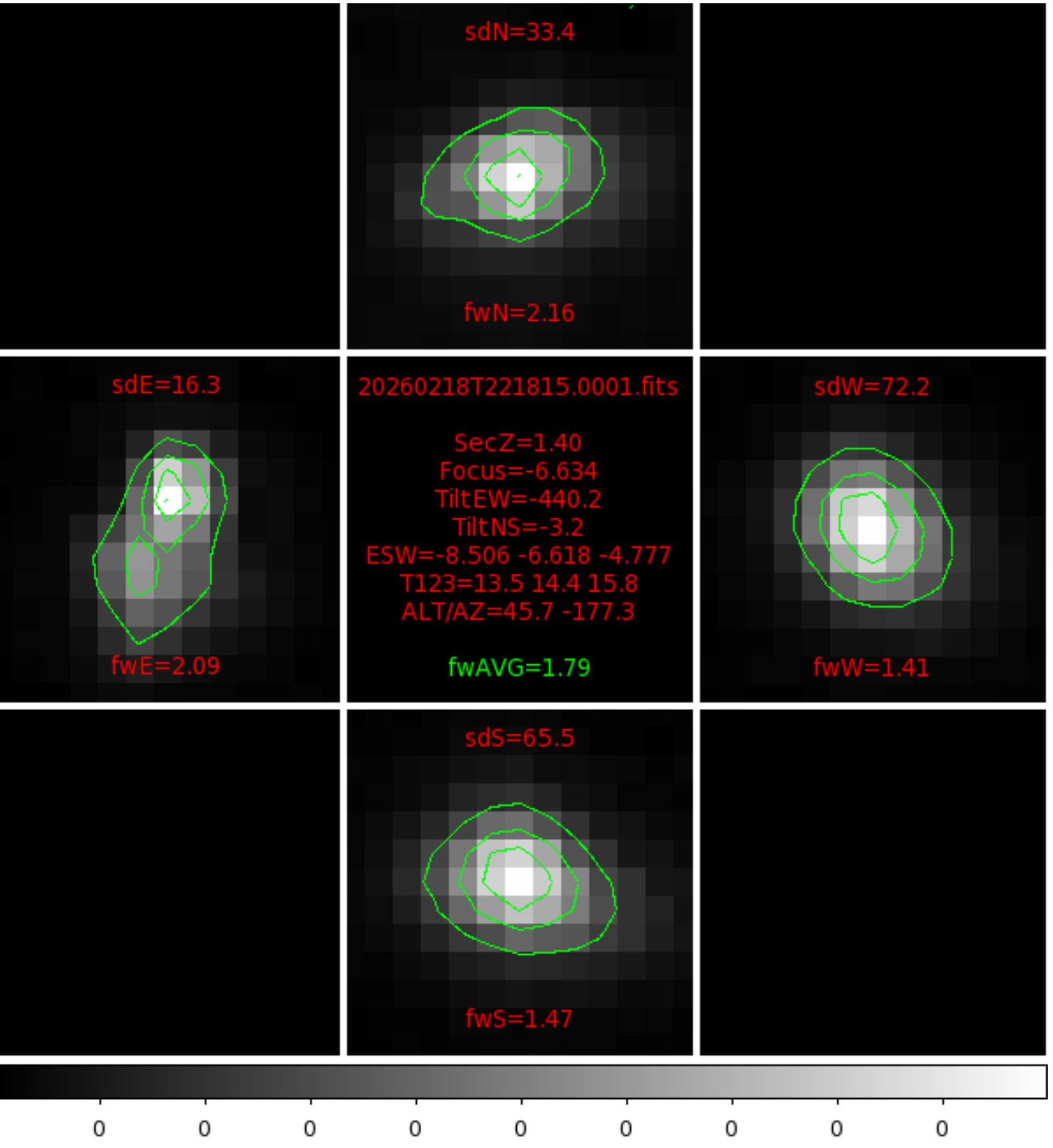

sdN=48.2
fwN=1.79
sdE=24.8
fwE=1.91
20260218T221200.0001.fits
SecZ=1.49
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.6 14.6 15.8
ALT/AZ=42.1 -177.1
fwAVG=1.66
sdW=119.9
fwW=1.42
sdS=115.8
fwS=1.50
0 0 0 0 0 0 0 0 0

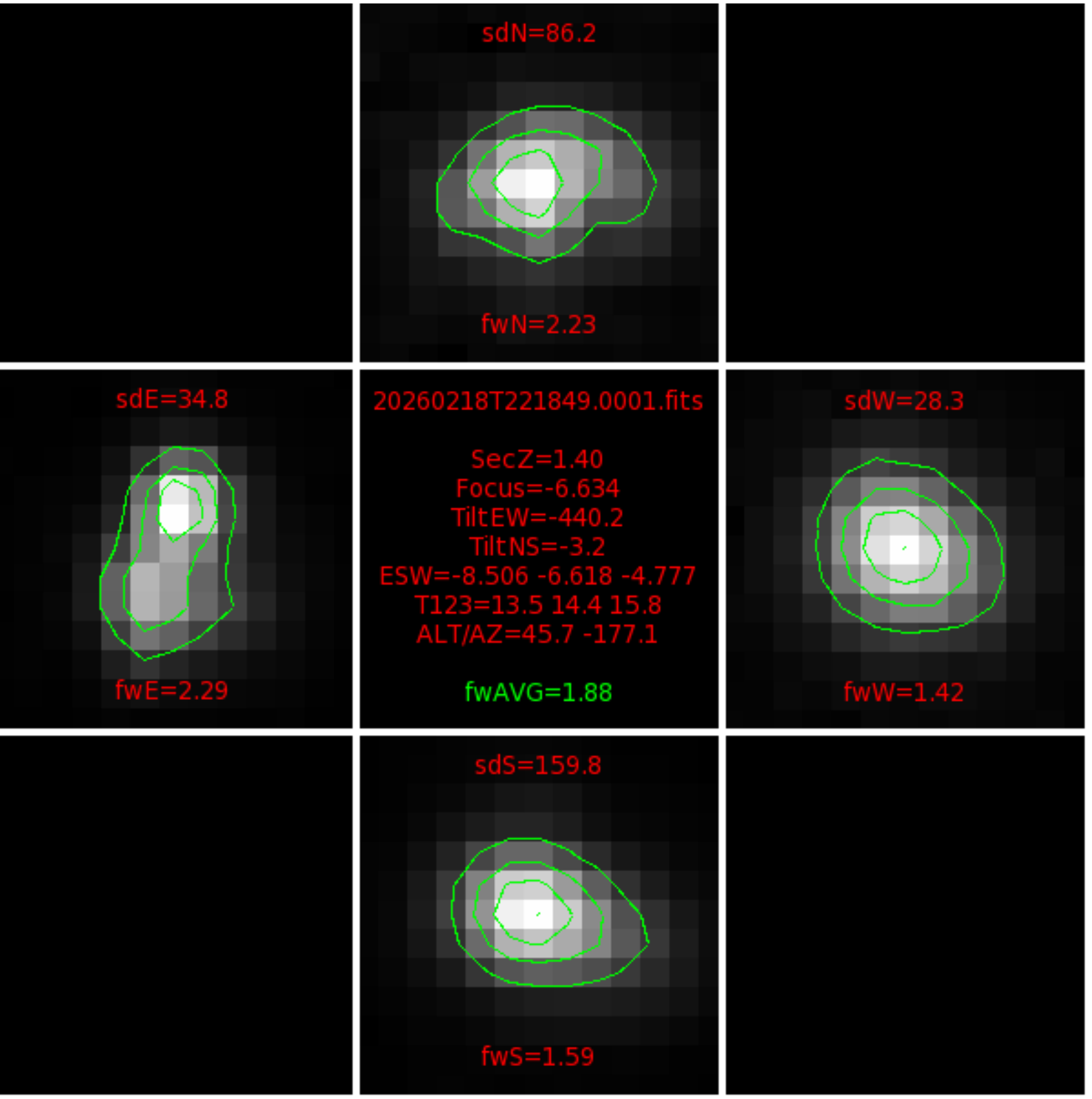

sdN=15.6
fwN=1.98
sdE=9.3
fwE=2.09
20260218T221409.0001.fits
SecZ=1.49
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.6 14.5 15.8
ALT/AZ=42.1 -176.4
fwAVG=1.77
sdW=73.2
fwW=1.46
sdS=46.4
fwS=1.56
0 0 0 0 0 0 0 0 0

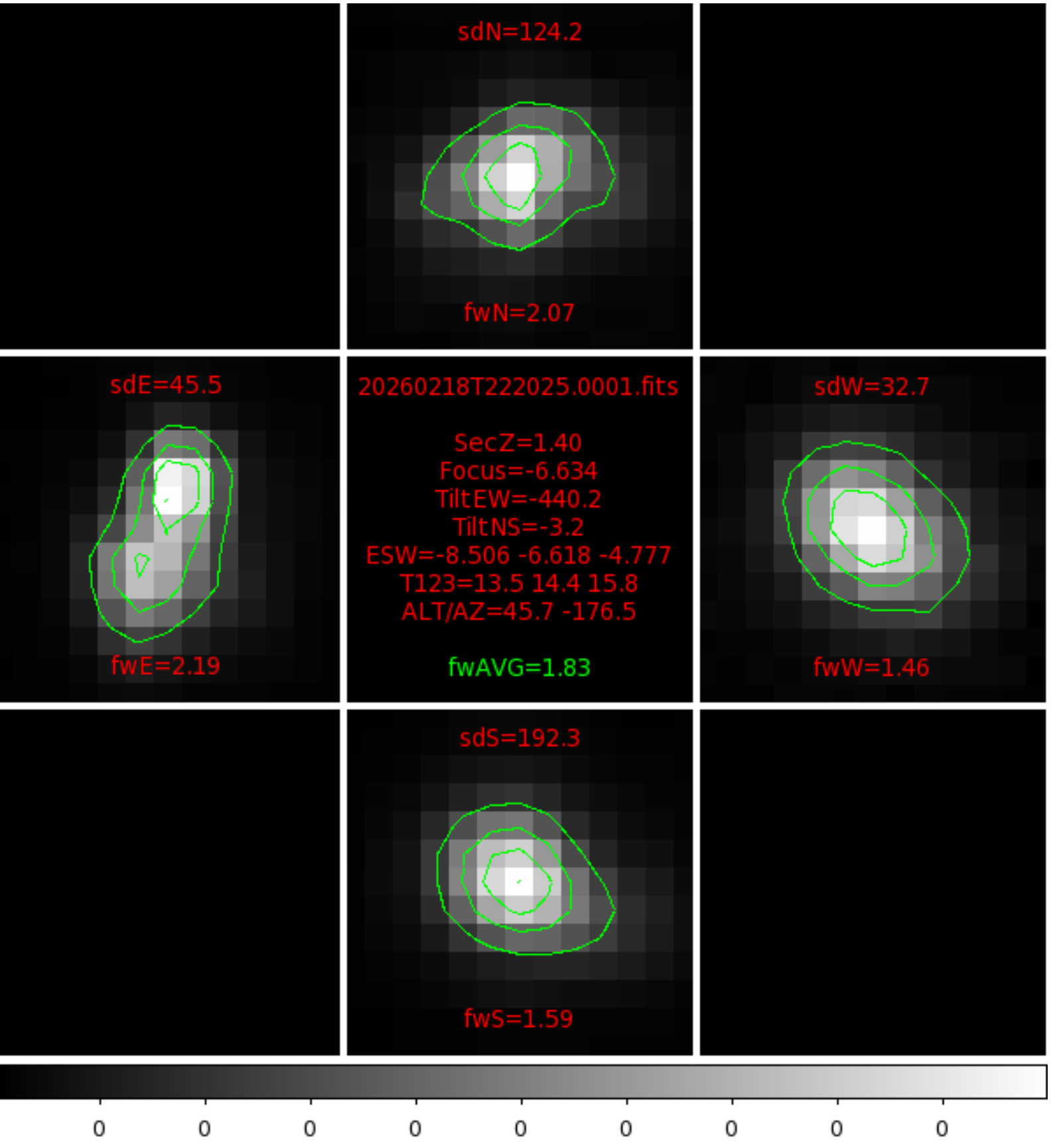

sdN=30.1
fwN=1.94
sdE=15.2
fwE=2.03
20260218T221442.0001.fits
SecZ=1.49
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.6 14.5 15.8
ALT/AZ=42.1 -176.2
fwAVG=1.73
sdW=145.4
fwW=1.45
sdS=91.0
fwS=1.51
0 0 0 0 0 0 0 0 0

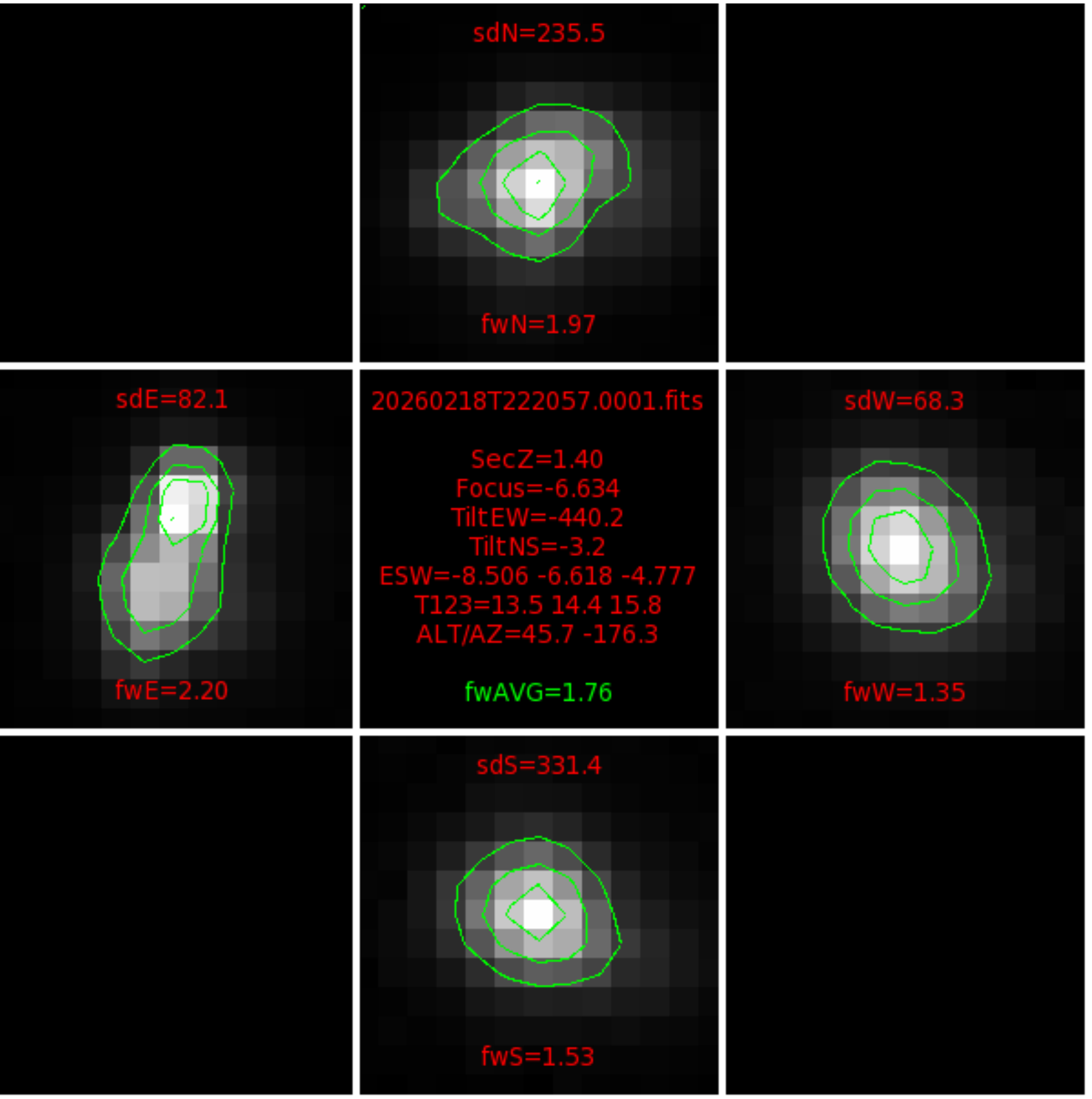

sdN=27.0
fwN=1.86
sdE=14.2
fwE=2.04
20260218T221607.0001.fits
SecZ=1.49
Focus=-6.619
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.491 -6.603 -4.762
T123=13.6 14.5 15.8
ALT/AZ=42.1 -175.7
fwAVG=1.71
sdW=114.6
fwW=1.44
sdS=74.0
fwS=1.52
0 0 0 0 0 0 0 0 0

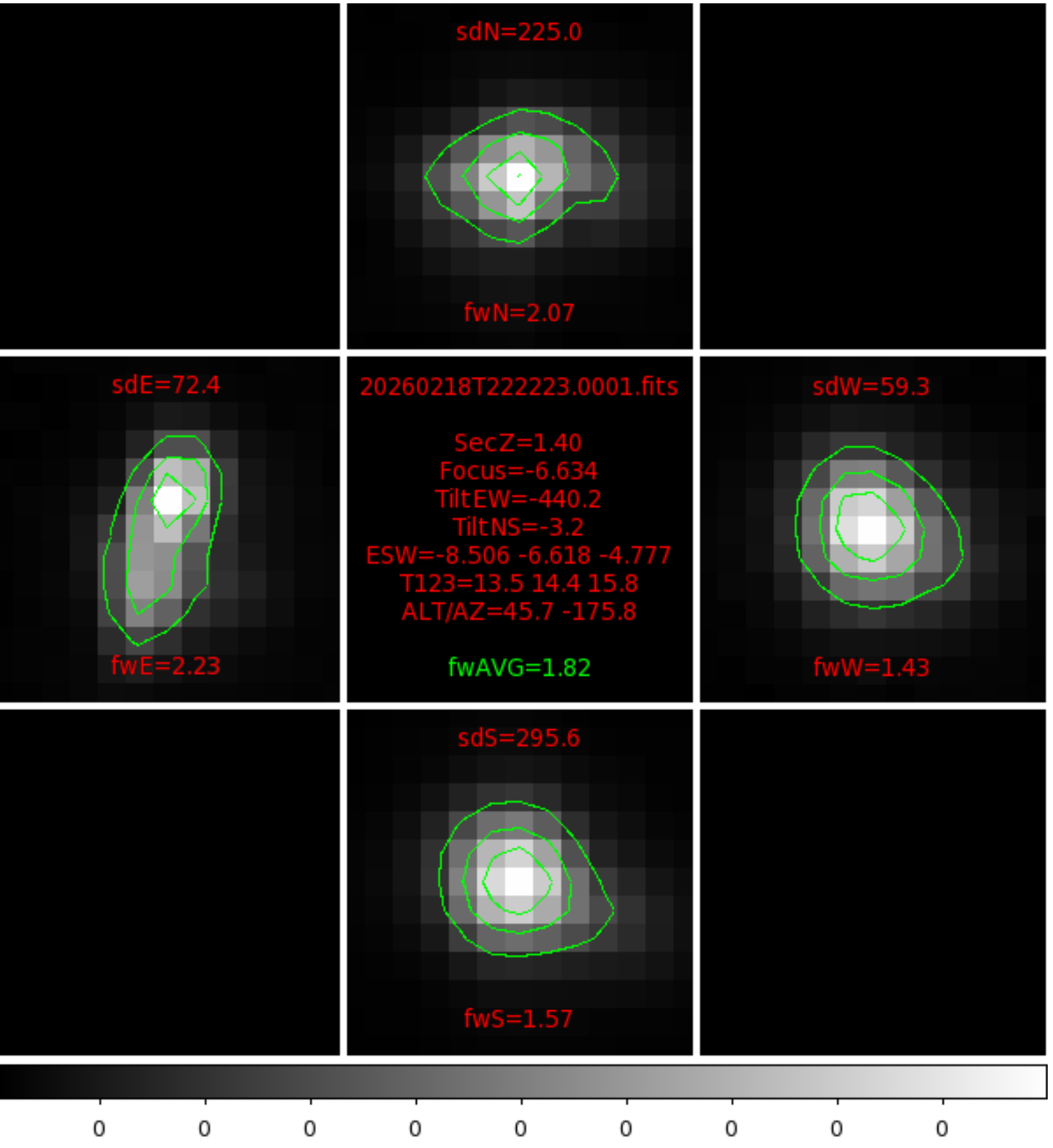

sdN=39.3
fwN=1.78
sdE=20.7
fwE=2.12
20260218T221642.0001.fits
SecZ=1.49
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.6 14.5 15.8
ALT/AZ=42.1 -175.5
fwAVG=1.70
sdW=158.7
fwW=1.39
sdS=105.2
fwS=1.49
0 0 0 0 0 0 0 0 0

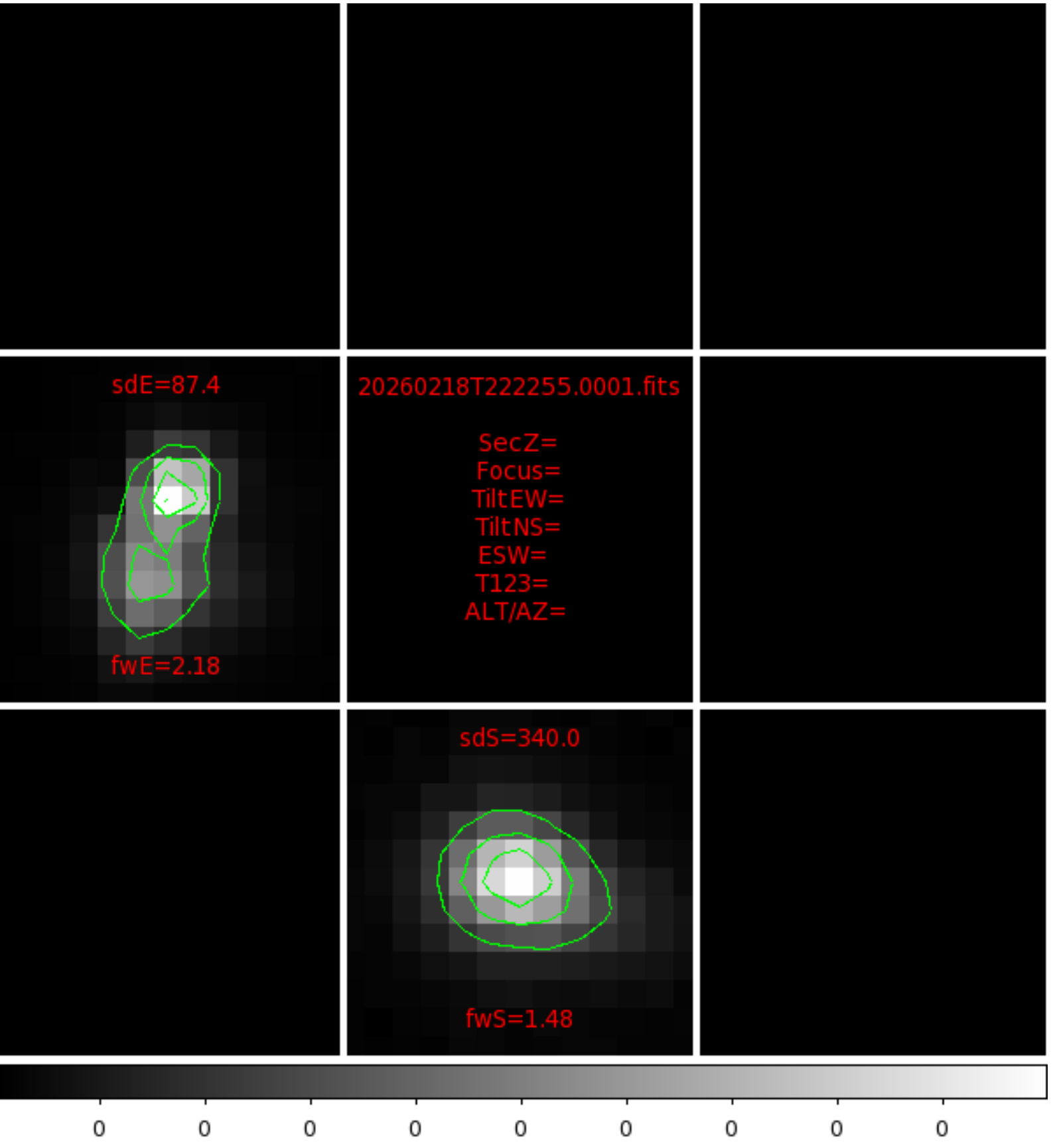

sdN=33.4
fwN=2.16
sdE=16.3
fwE=2.09
20260218T221815.0001.fits
SecZ=1.40
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.5 14.4 15.8
ALT/AZ=45.7 -177.3
fwAVG=1.79
sdW=72.2
fwW=1.41
sdS=65.5
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=86.2
fwN=2.23
sdE=34.8
fwE=2.29
20260218T221849.0001.fits
SecZ=1.40
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.5 14.4 15.8
ALT/AZ=45.7 -177.1
fwAVG=1.88
sdW=28.3
fwW=1.42
sdS=159.8
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=124.2
fwN=2.07
sdE=45.5
fwE=2.19
20260218T222025.0001.fits
SecZ=1.40
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.5 14.4 15.8
ALT/AZ=45.7 -176.5
fwAVG=1.83
sdW=32.7
fwW=1.46
sdS=192.3
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=235.5
fwN=1.97
sdE=82.1
fwE=2.20
20260218T222057.0001.fits
SecZ=1.40
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.5 14.4 15.8
ALT/AZ=45.7 -176.3
fwAVG=1.76
sdW=68.3
fwW=1.35
sdS=331.4
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=225.0
fwN=2.07
sdE=72.4
fwE=2.23
20260218T222223.0001.fits
SecZ=1.40
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.5 14.4 15.8
ALT/AZ=45.7 -175.8
fwAVG=1.82
sdW=59.3
fwW=1.43
sdS=295.6
fwS=1.57
0 0 0 0 0 0 0 0 0


sdE=87.4
20260218T222255.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.18
sdS=340.0
fwS=1.48
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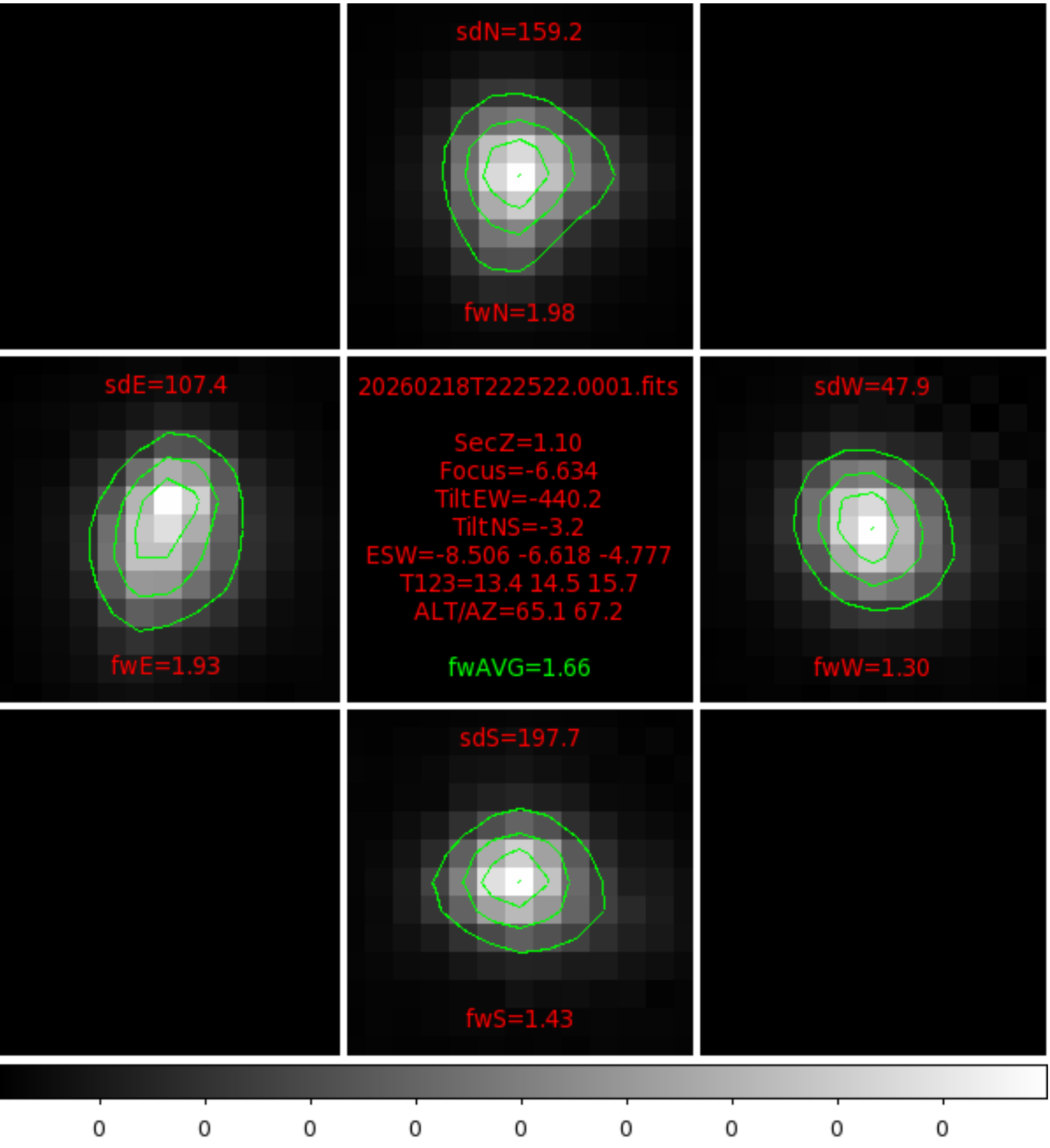
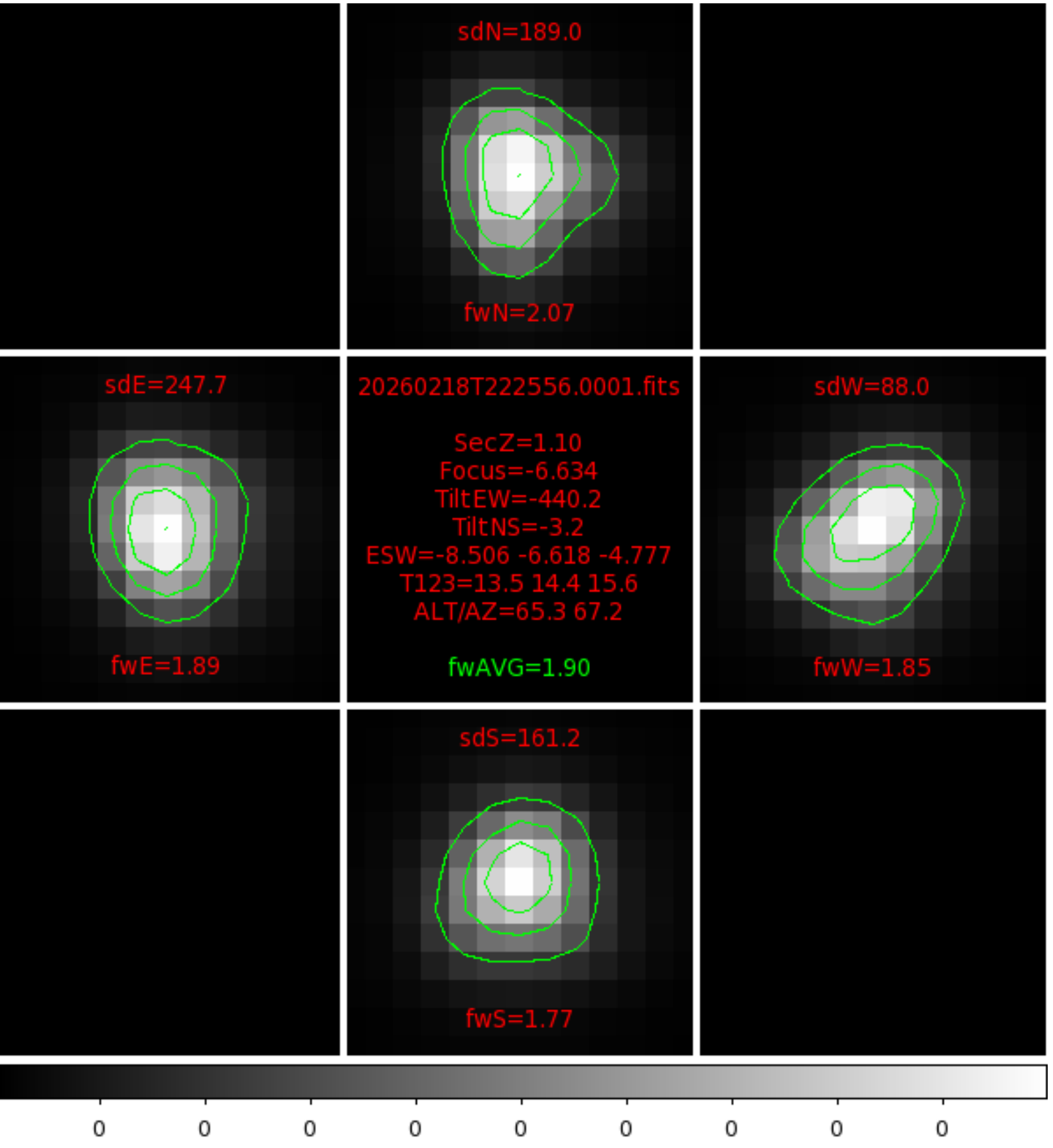
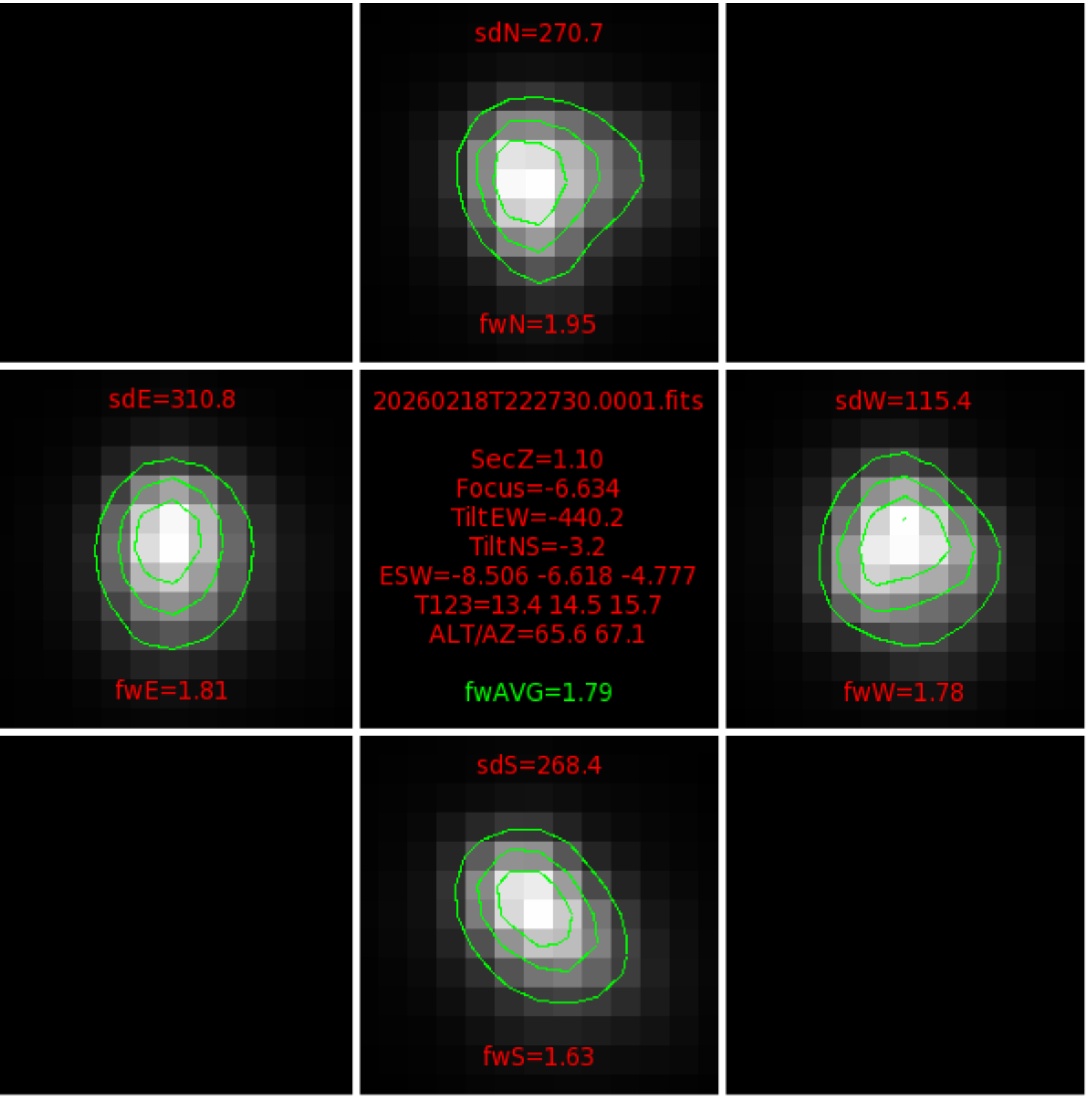
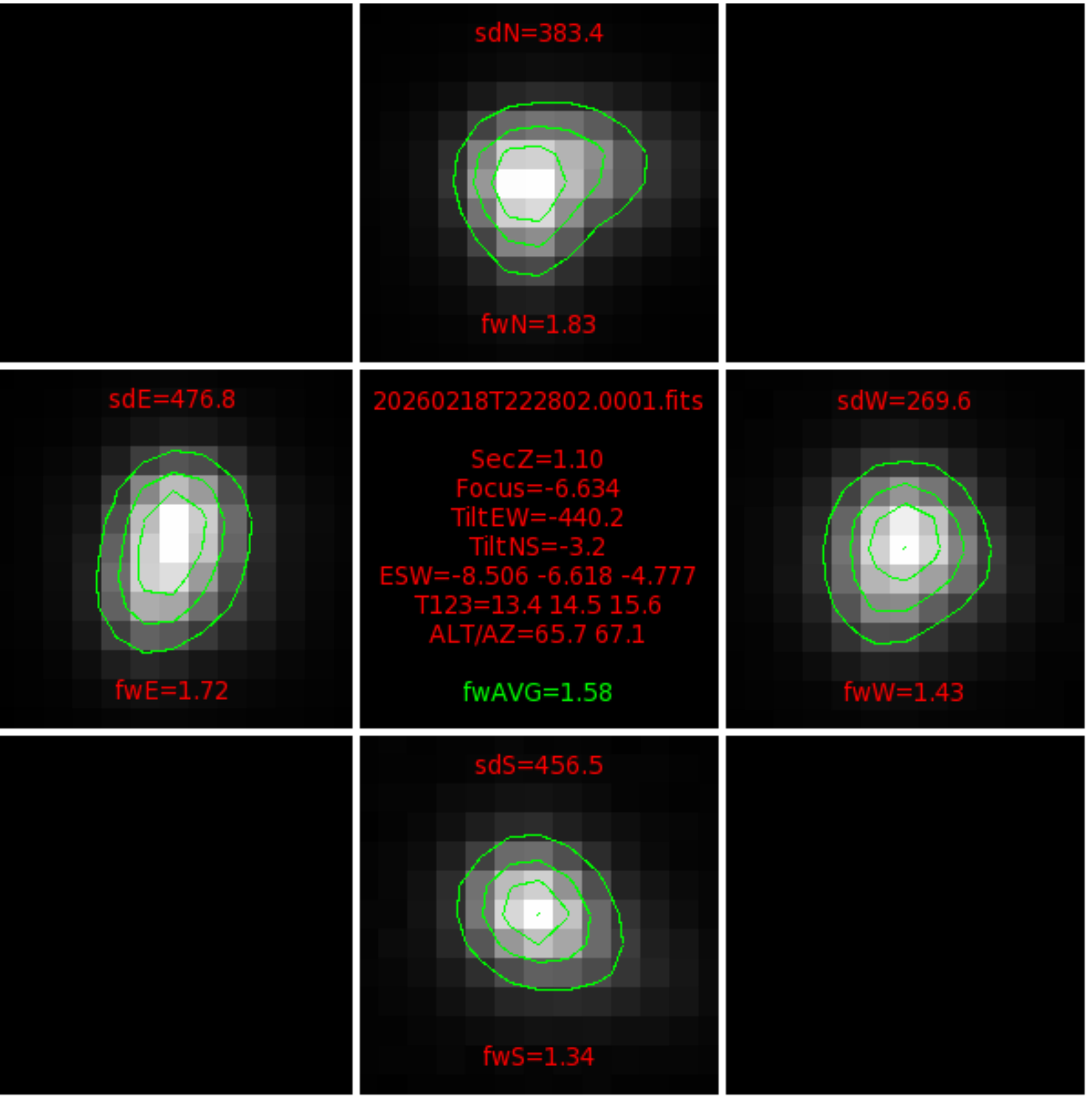
0
0
0
0
0
0


sdN=159.2
fwN=1.98
sdE=107.4
fwE=1.93
20260218T222522.0001.fits
SecZ=1.10
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.4 14.5 15.7
ALT/AZ=65.1 67.2
fwAVG=1.66
sdW=47.9
fwW=1.30
sdS=197.7
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=189.0
fwN=2.07
sdE=247.7
fwE=1.89
20260218T222556.0001.fits
SecZ=1.10
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.5 14.4 15.6
ALT/AZ=65.3 67.2
fwAVG=1.90
sdW=88.0
fwW=1.85
sdS=161.2
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=270.7
fwN=1.95
sdE=310.8
fwE=1.81
20260218T222730.0001.fits
SecZ=1.10
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.4 14.5 15.7
ALT/AZ=65.6 67.1
fwAVG=1.79
sdW=115.4
fwW=1.78
sdS=268.4
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=383.4
fwN=1.83
sdE=476.8
fwE=1.72
20260218T222802.0001.fits
SecZ=1.10
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.4 14.5 15.6
ALT/AZ=65.7 67.1
fwAVG=1.58
sdW=269.6
fwW=1.43
sdS=456.5
fwS=1.34
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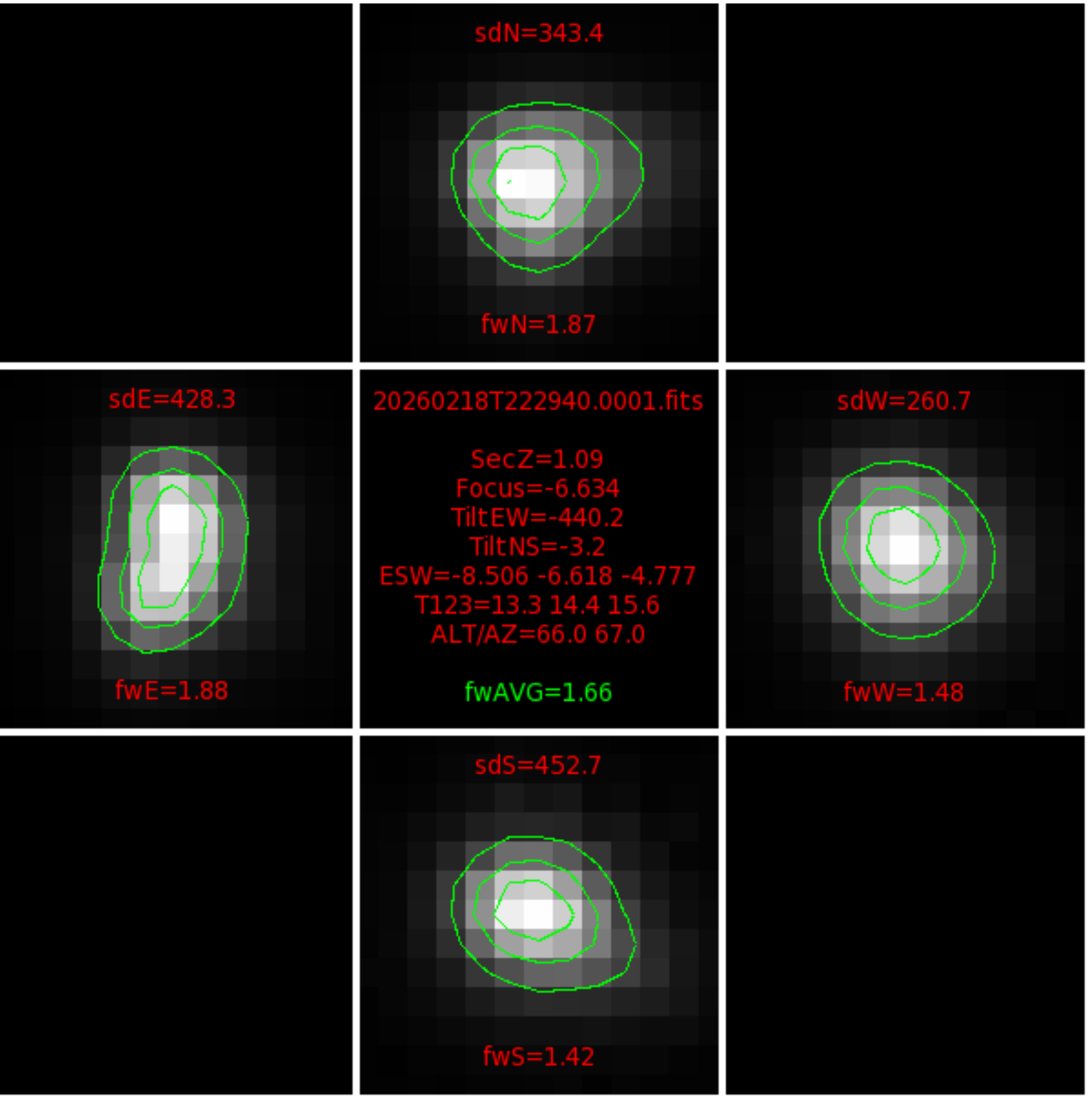
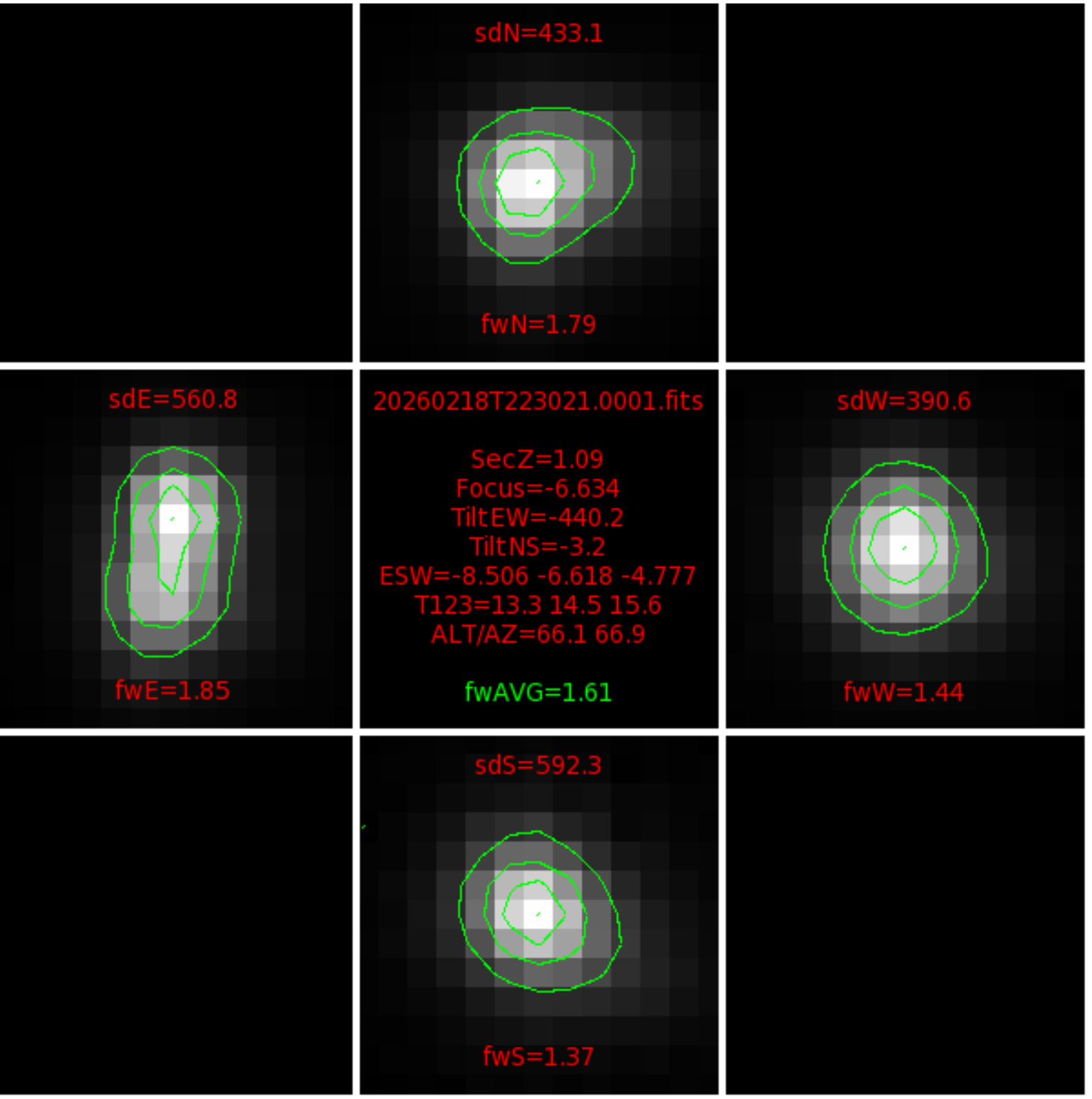

sdN=343.4
fwN=1.87
sdE=428.3
fwE=1.88
20260218T222940.0001.fits
SecZ=1.09
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.3 14.4 15.6
ALT/AZ=66.0 67.0
fwAVG=1.66
sdW=260.7
fwW=1.48
sdS=452.7
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=433.1
fwN=1.79
sdE=560.8
fwE=1.85
20260218T223021.0001.fits
SecZ=1.09
Focus=-6.634
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.506 -6.618 -4.777
T123=13.3 14.5 15.6
ALT/AZ=66.1 66.9
fwAVG=1.61
sdW=390.6
fwW=1.44
sdS=592.3
fwS=1.37
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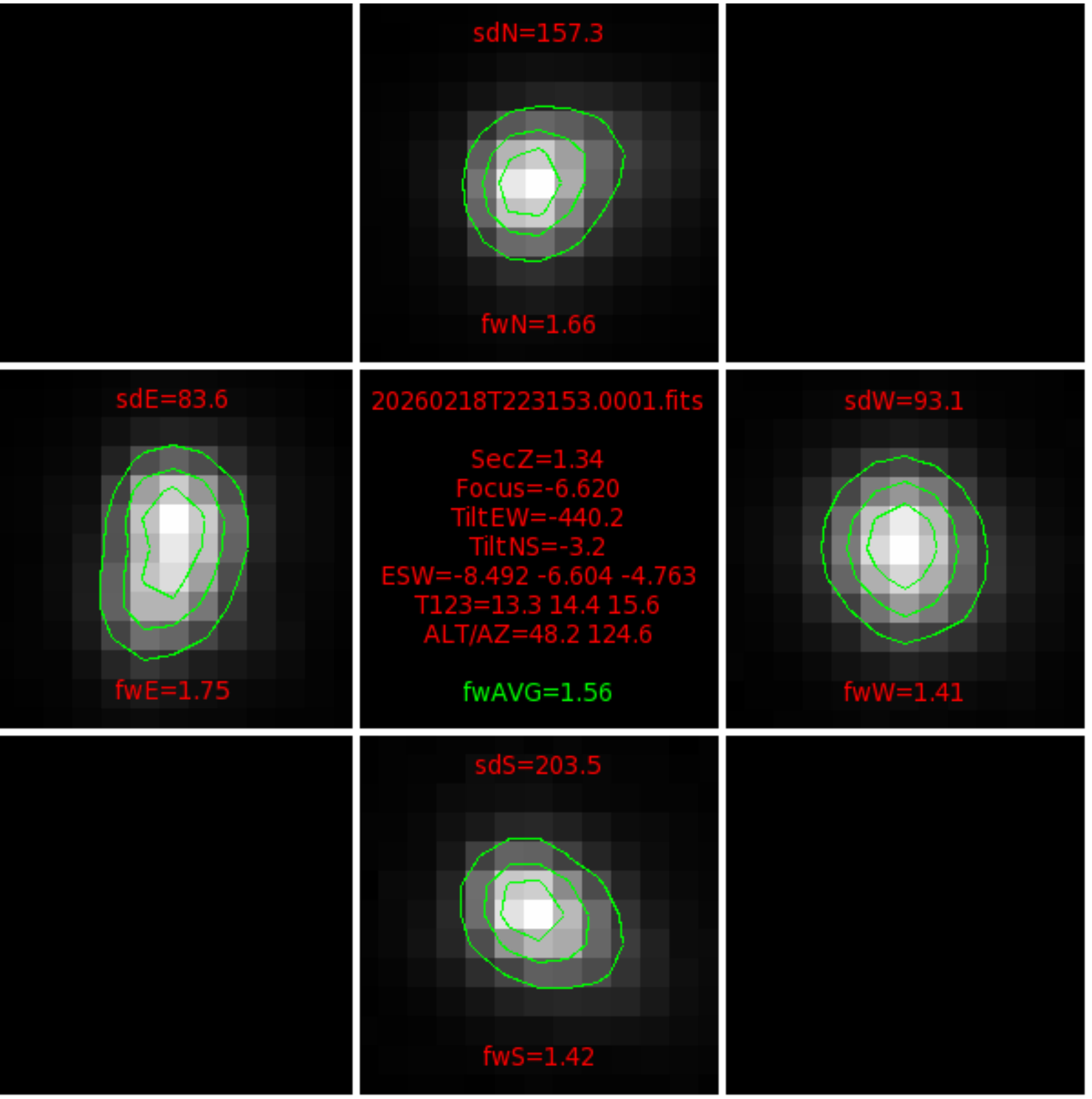
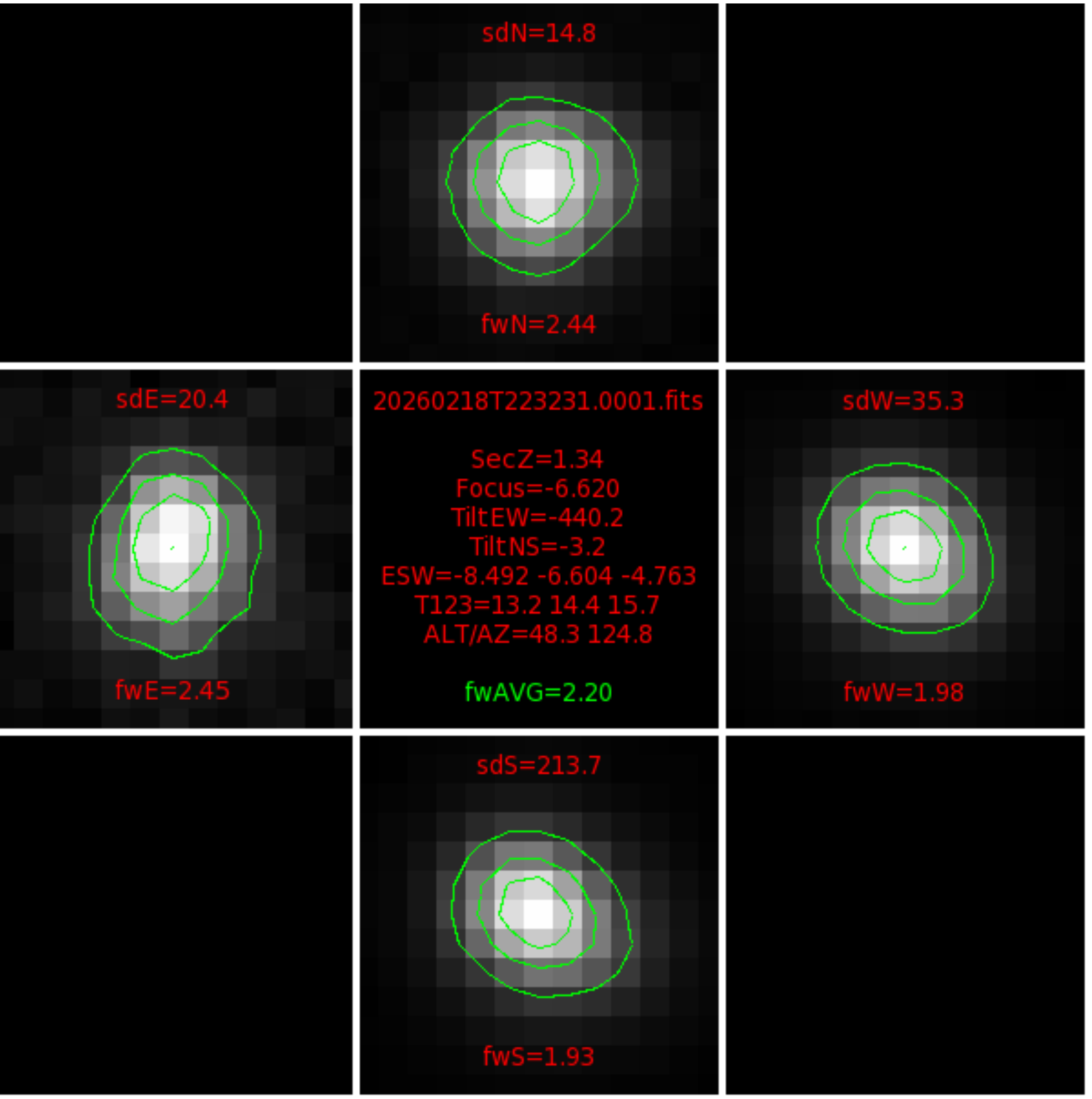
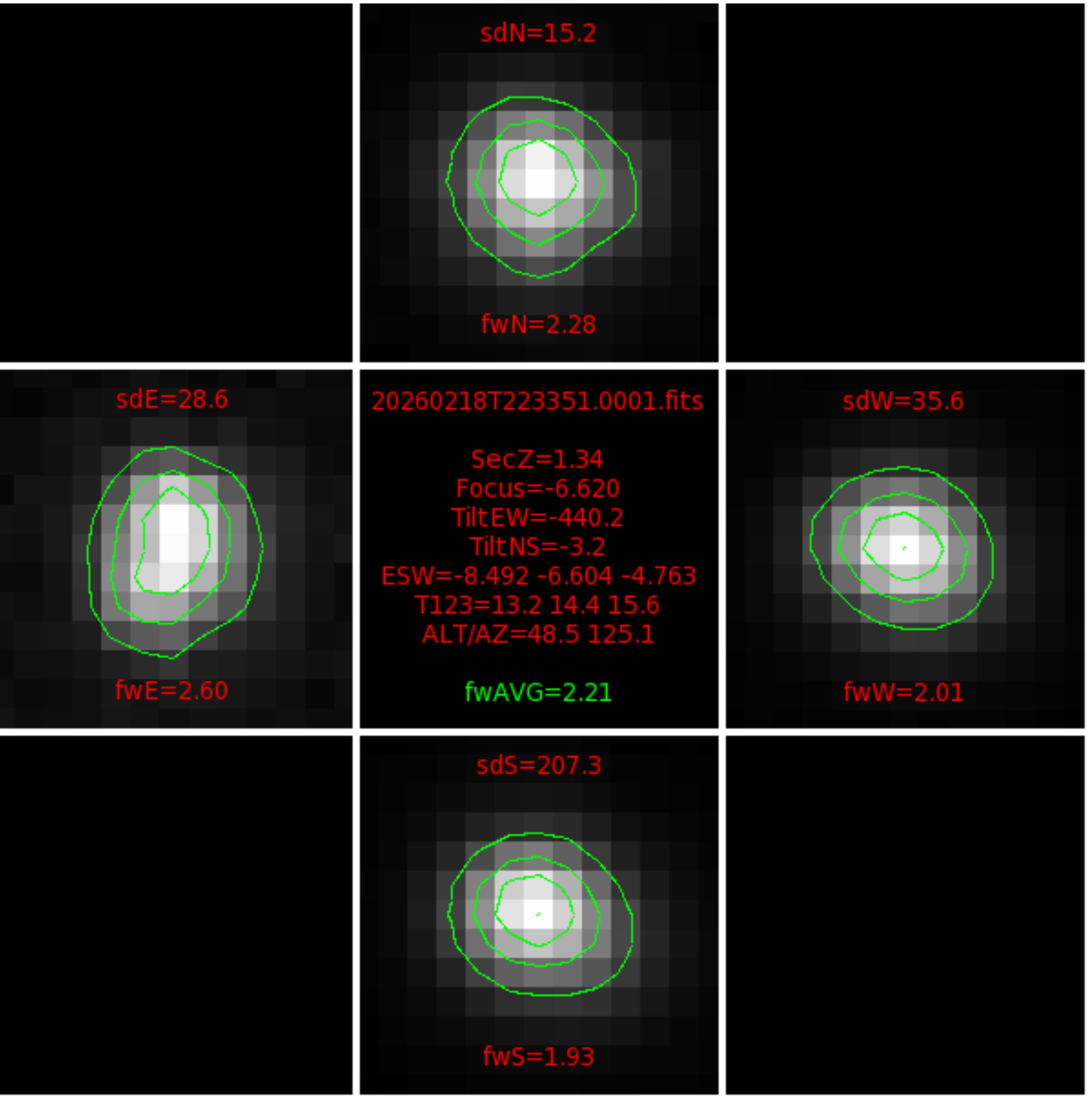
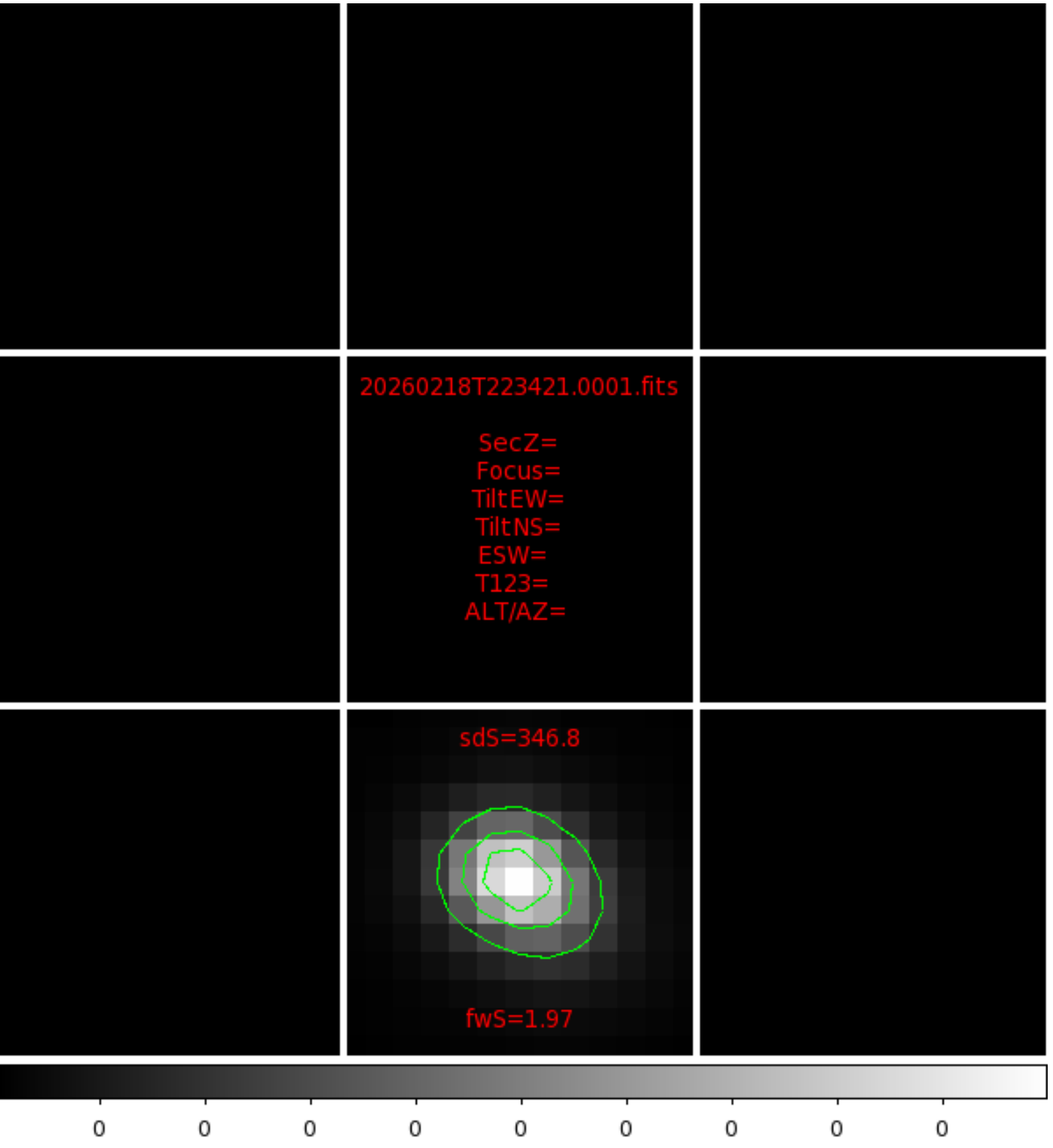

sdN=157.3
fwN=1.66
sdE=83.6
fwE=1.75
20260218T223153.0001.fits
SecZ=1.34
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.3 14.4 15.6
ALT/AZ=48.2 124.6
fwAVG=1.56
sdW=93.1
fwW=1.41
sdS=203.5
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=14.8
fwN=2.44
sdE=20.4
fwE=2.45
20260218T223231.0001.fits
SecZ=1.34
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.2 14.4 15.7
ALT/AZ=48.3 124.8
fwAVG=2.20
sdW=35.3
fwW=1.98
sdS=213.7
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=15.2
fwN=2.28
sdE=28.6
fwE=2.60
20260218T223351.0001.fits
SecZ=1.34
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.2 14.4 15.6
ALT/AZ=48.5 125.1
fwAVG=2.21
sdW=35.6
fwW=2.01
sdS=207.3
fwS=1.93
0 0 0 0 0 0 0 0 0


20260218T223421.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=346.8
fwS=1.97
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0
0
0
0
0
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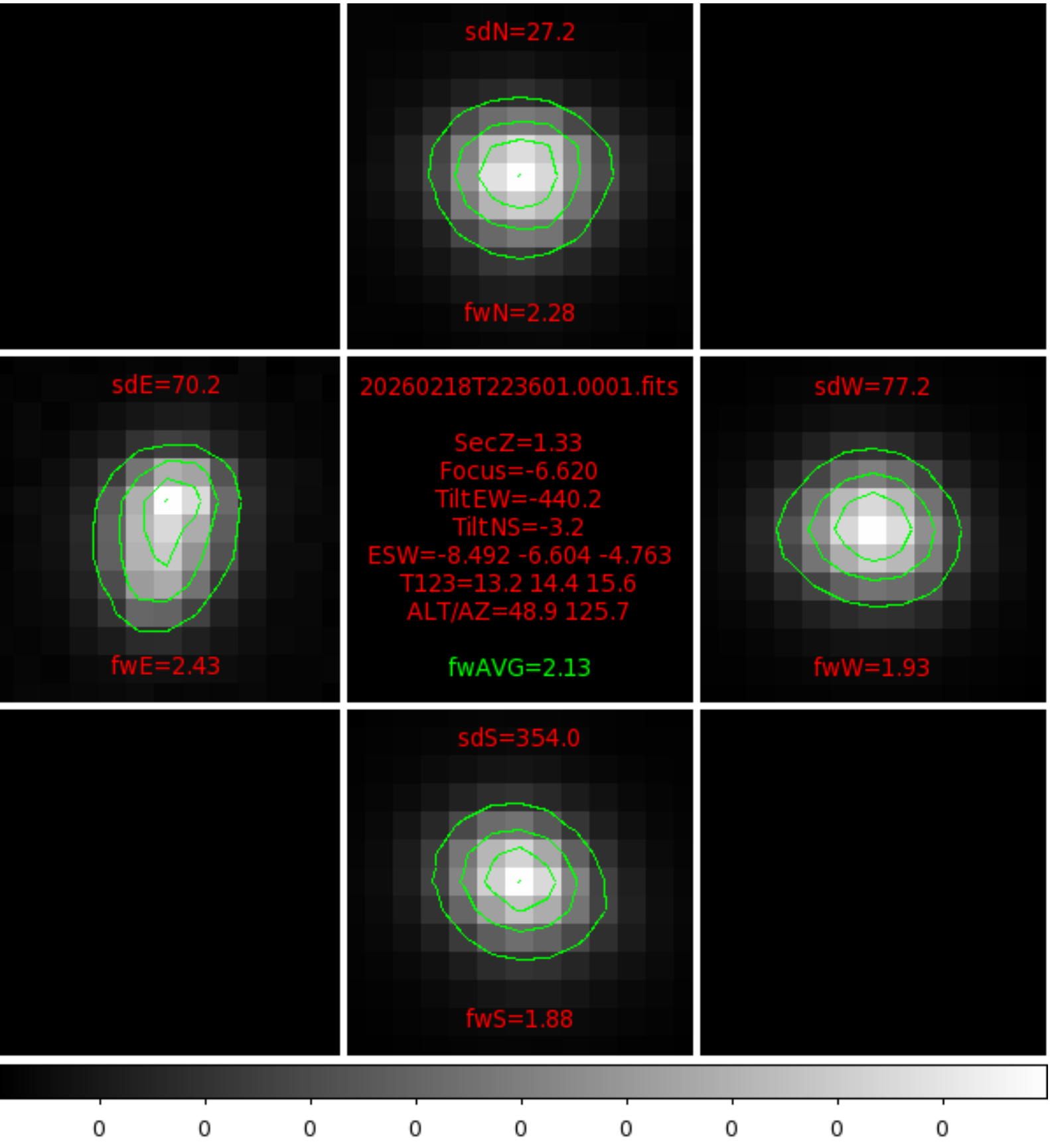
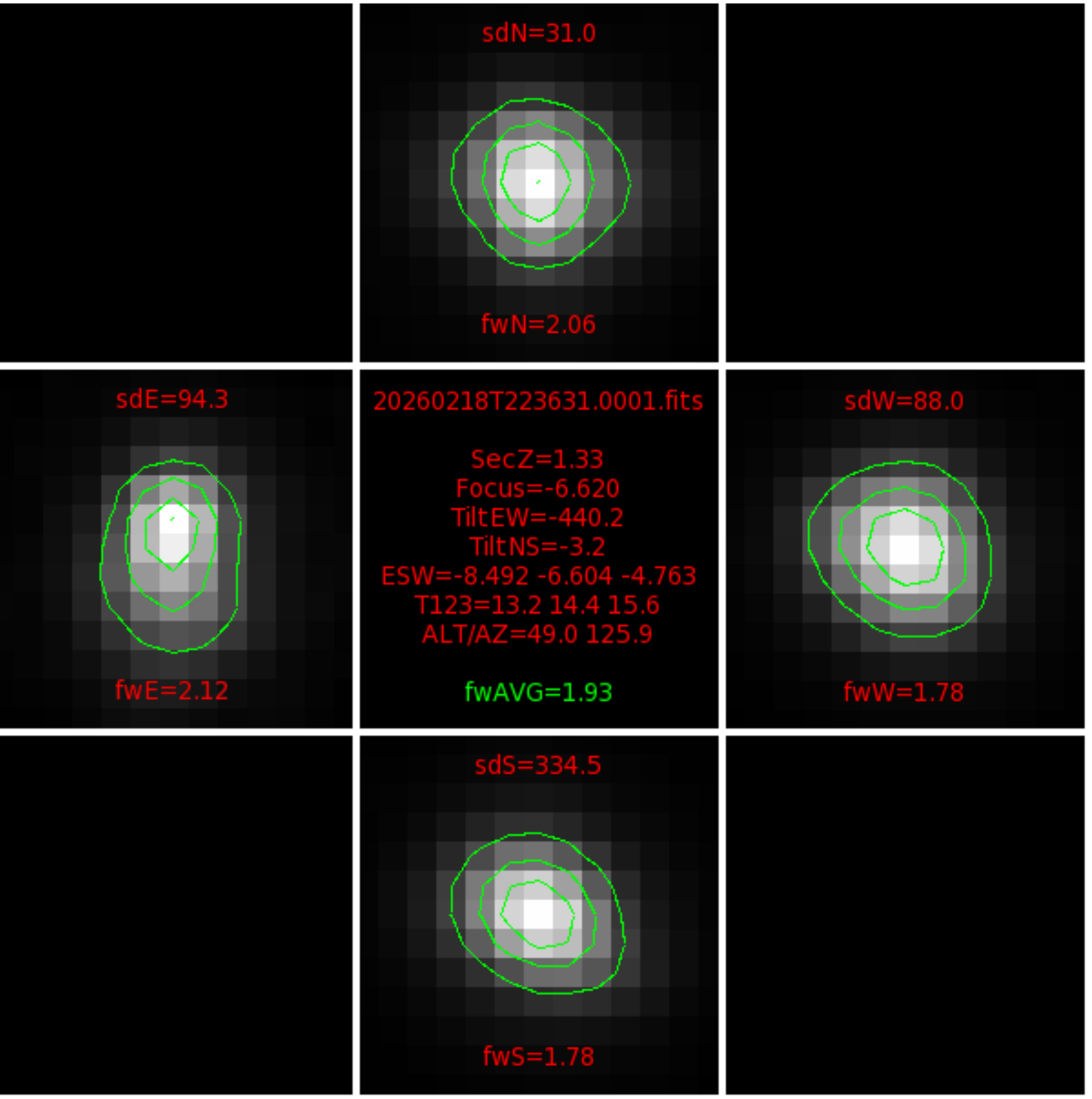
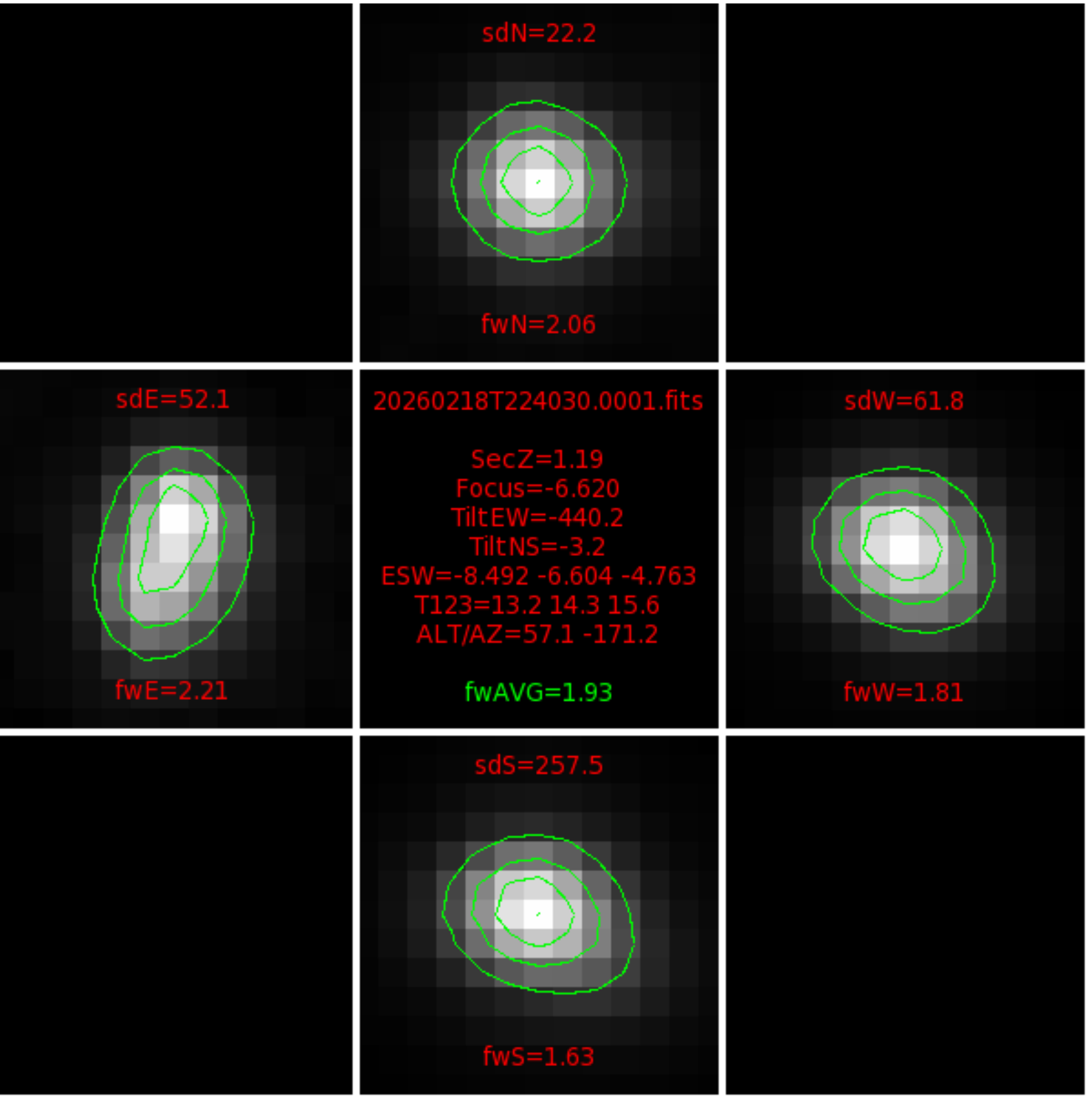
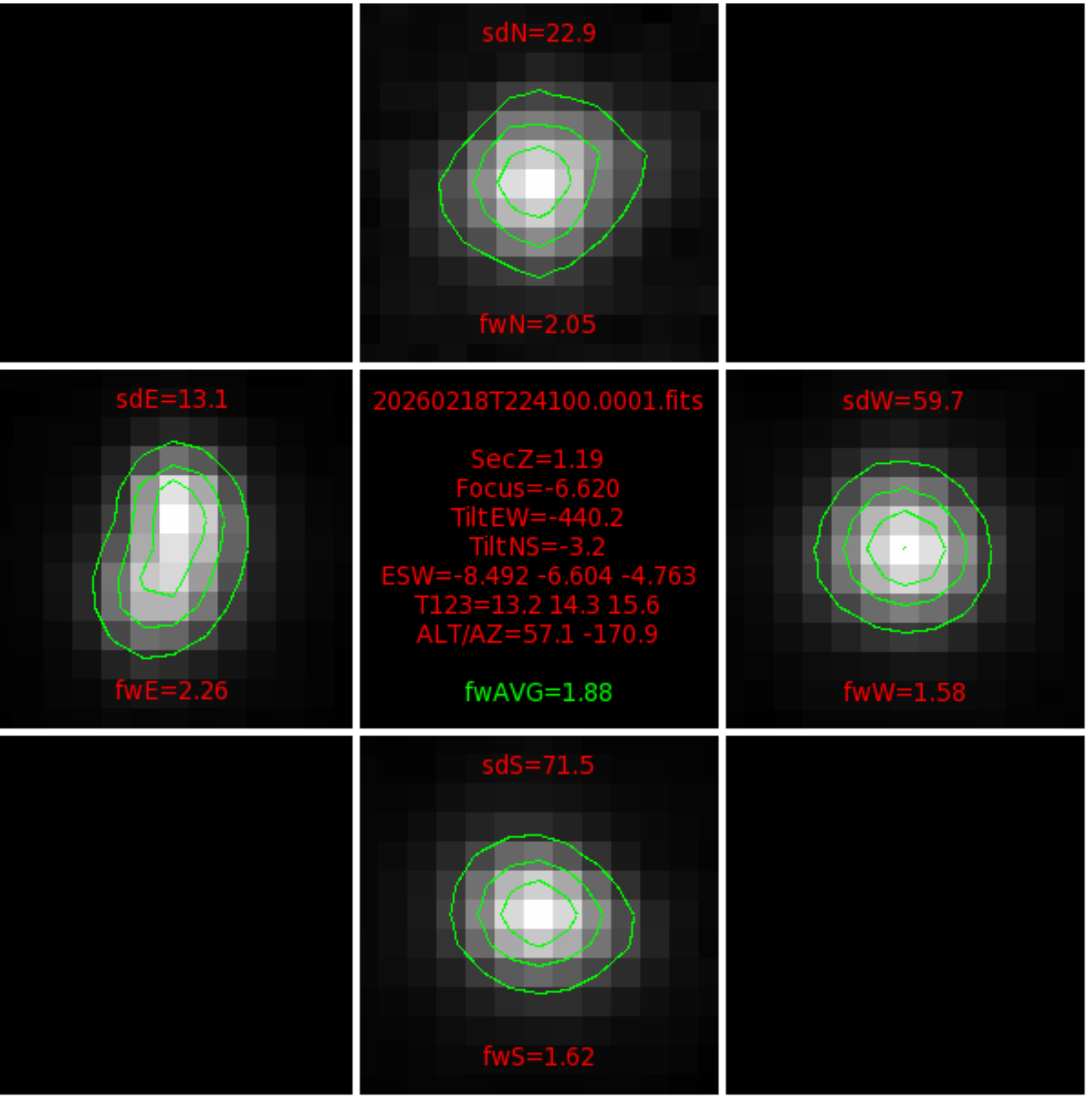

sdN=27.2
fwN=2.28
sdE=70.2
fwE=2.43
20260218T223601.0001.fits
SecZ=1.33
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.2 14.4 15.6
ALT/AZ=48.9 125.7
fwAVG=2.13
sdW=77.2
fwW=1.93
sdS=354.0
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=31.0
fwN=2.06
sdE=94.3
fwE=2.12
20260218T223631.0001.fits
SecZ=1.33
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.2 14.4 15.6
ALT/AZ=49.0 125.9
fwAVG=1.93
sdW=88.0
fwW=1.78
sdS=334.5
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=22.2
fwN=2.06
sdE=52.1
fwE=2.21
20260218T224030.0001.fits
SecZ=1.19
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.2 14.3 15.6
ALT/AZ=57.1 -171.2
fwAVG=1.93
sdW=61.8
fwW=1.81
sdS=257.5
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=22.9
fwN=2.05
sdE=13.1
fwE=2.26
20260218T224100.0001.fits
SecZ=1.19
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.2 14.3 15.6
ALT/AZ=57.1 -170.9
fwAVG=1.88
sdW=59.7
fwW=1.58
sdS=71.5
fwS=1.62
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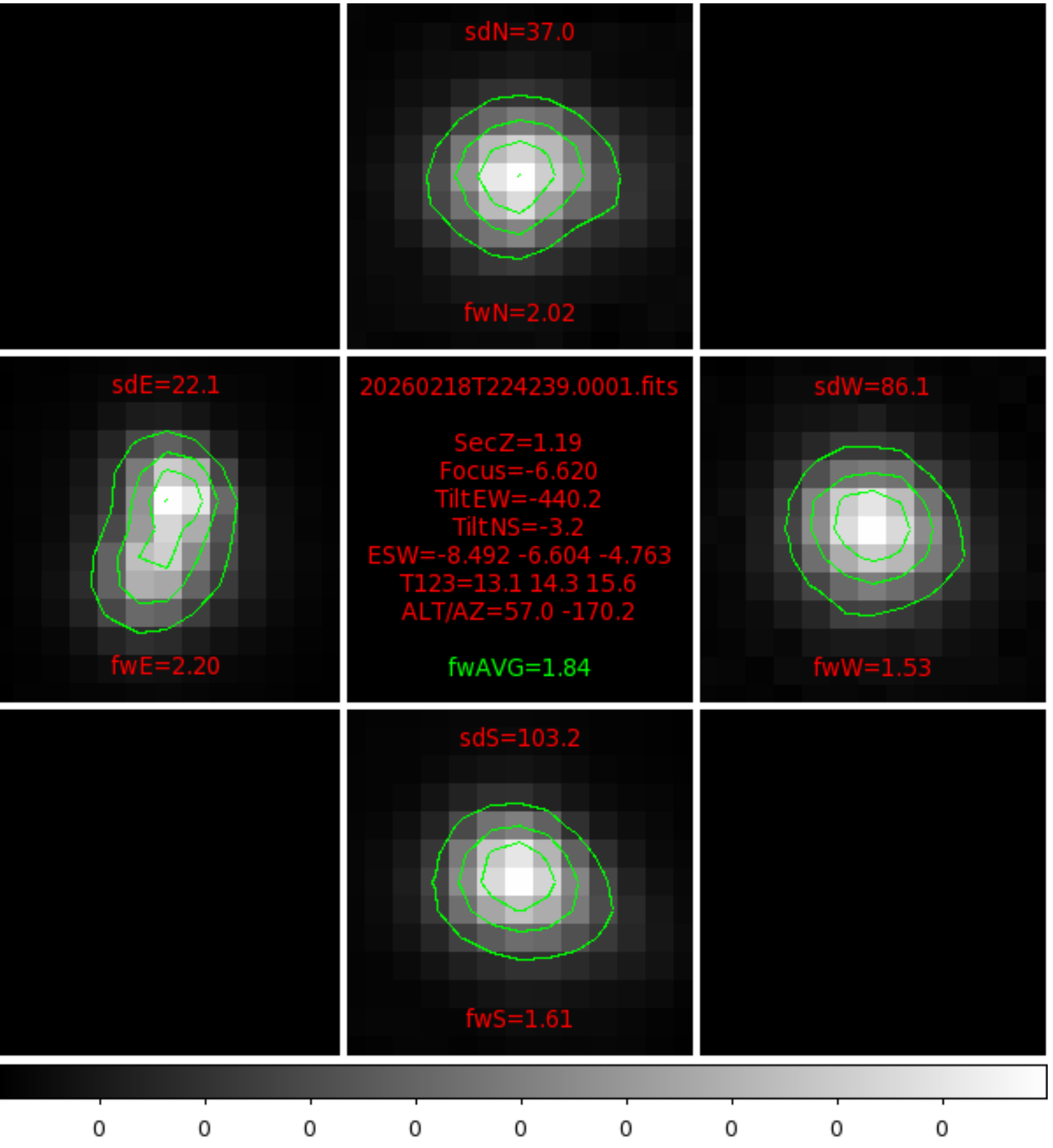
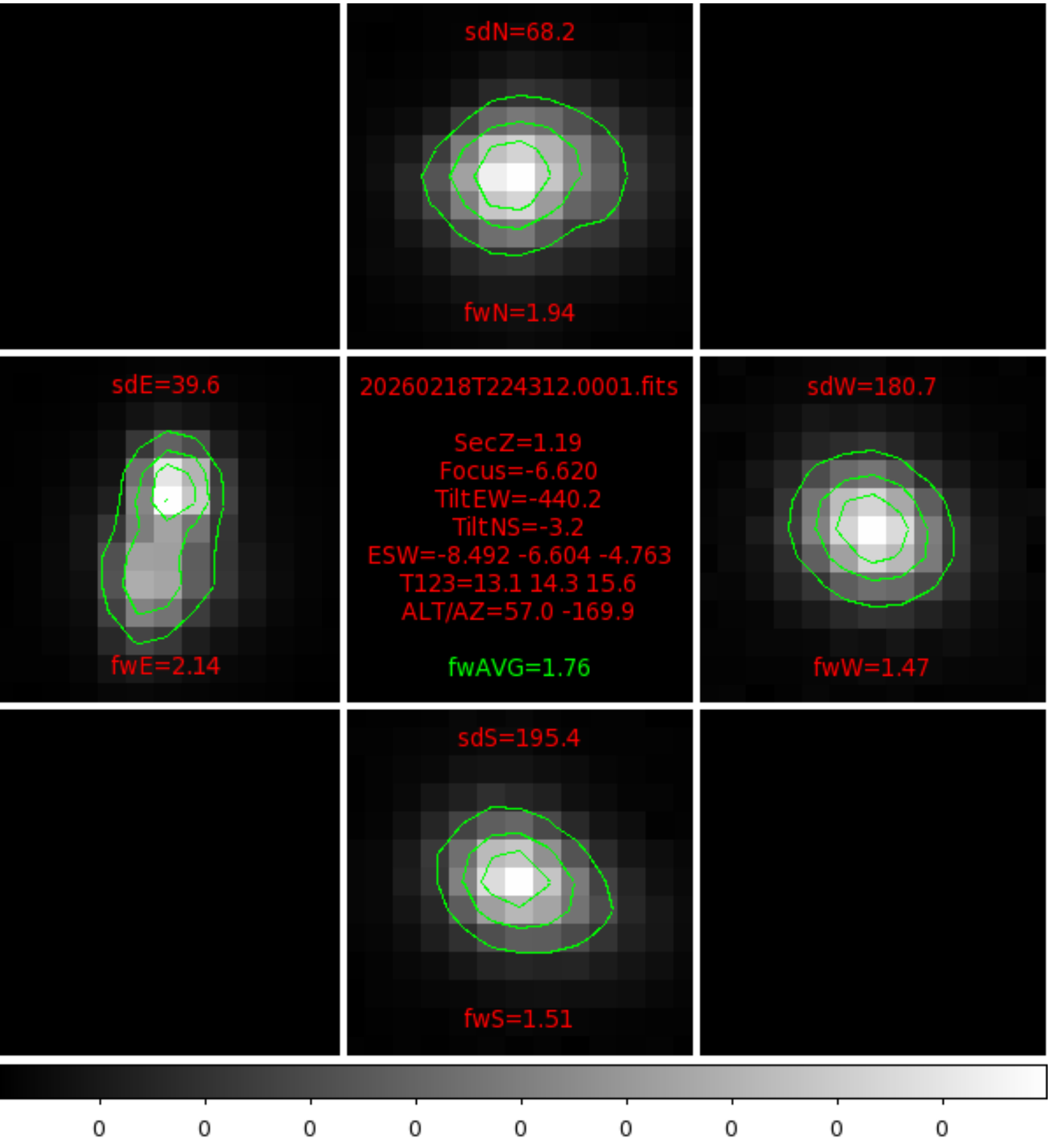

sdN=37.0
fwN=2.02
sdE=22.1
fwE=2.20
20260218T224239.0001.fits
SecZ=1.19
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.1 14.3 15.6
ALT/AZ=57.0 -170.2
fwAVG=1.84
sdW=86.1
fwW=1.53
sdS=103.2
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=68.2
fwN=1.94
sdE=39.6
fwE=2.14
20260218T224312.0001.fits
SecZ=1.19
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.1 14.3 15.6
ALT/AZ=57.0 -169.9
fwAVG=1.76
sdW=180.7
fwW=1.47
sdS=195.4
fwS=1.51
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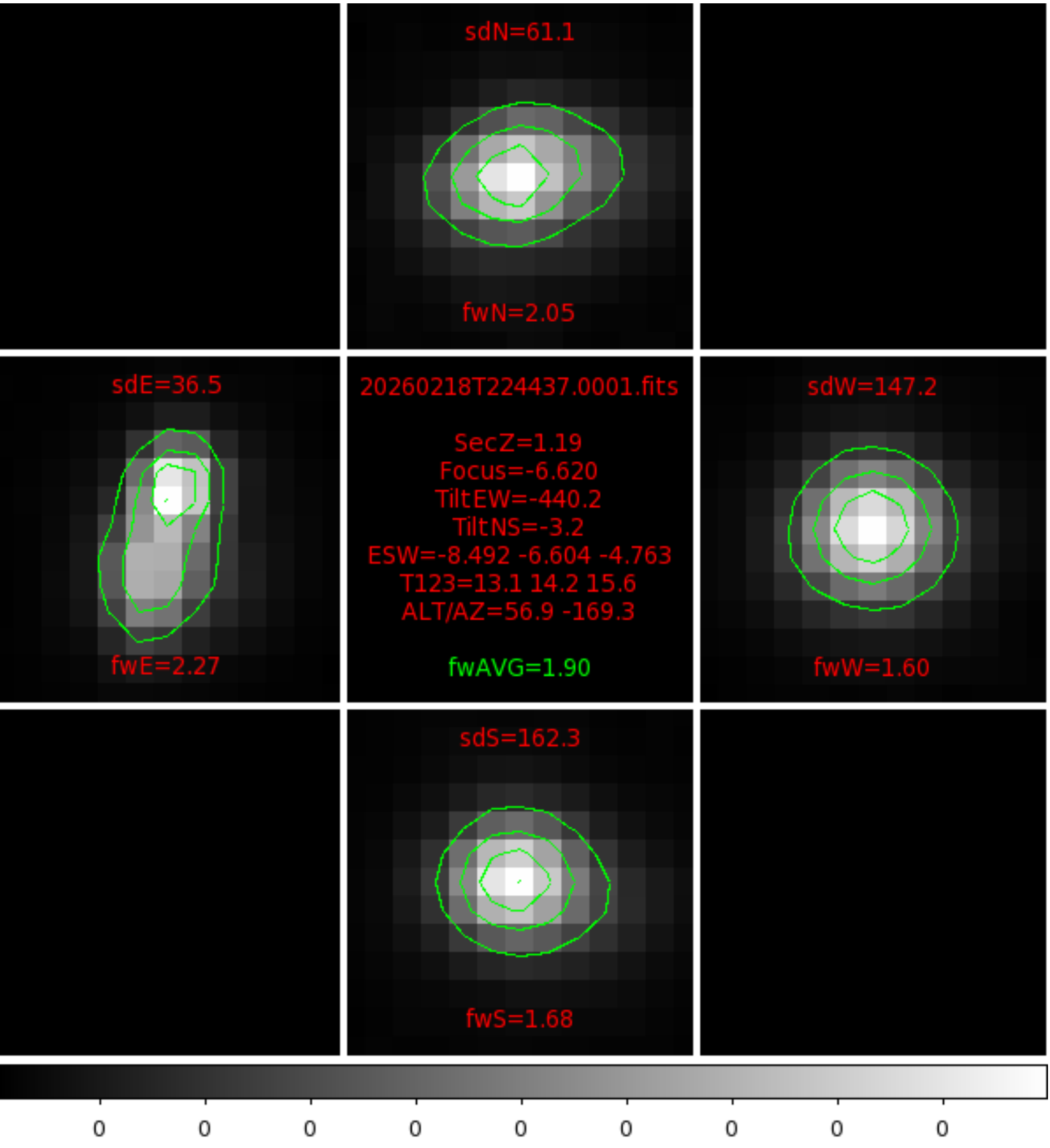
sdN=61.1
fwN=2.05
sdE=36.5
fwE=2.27
20260218T224437.0001.fits
SecZ=1.19
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.1 14.2 15.6
ALT/AZ=56.9 -169.3
fwAVG=1.90
sdW=147.2
fwW=1.60
sdS=162.3
fwS=1.68
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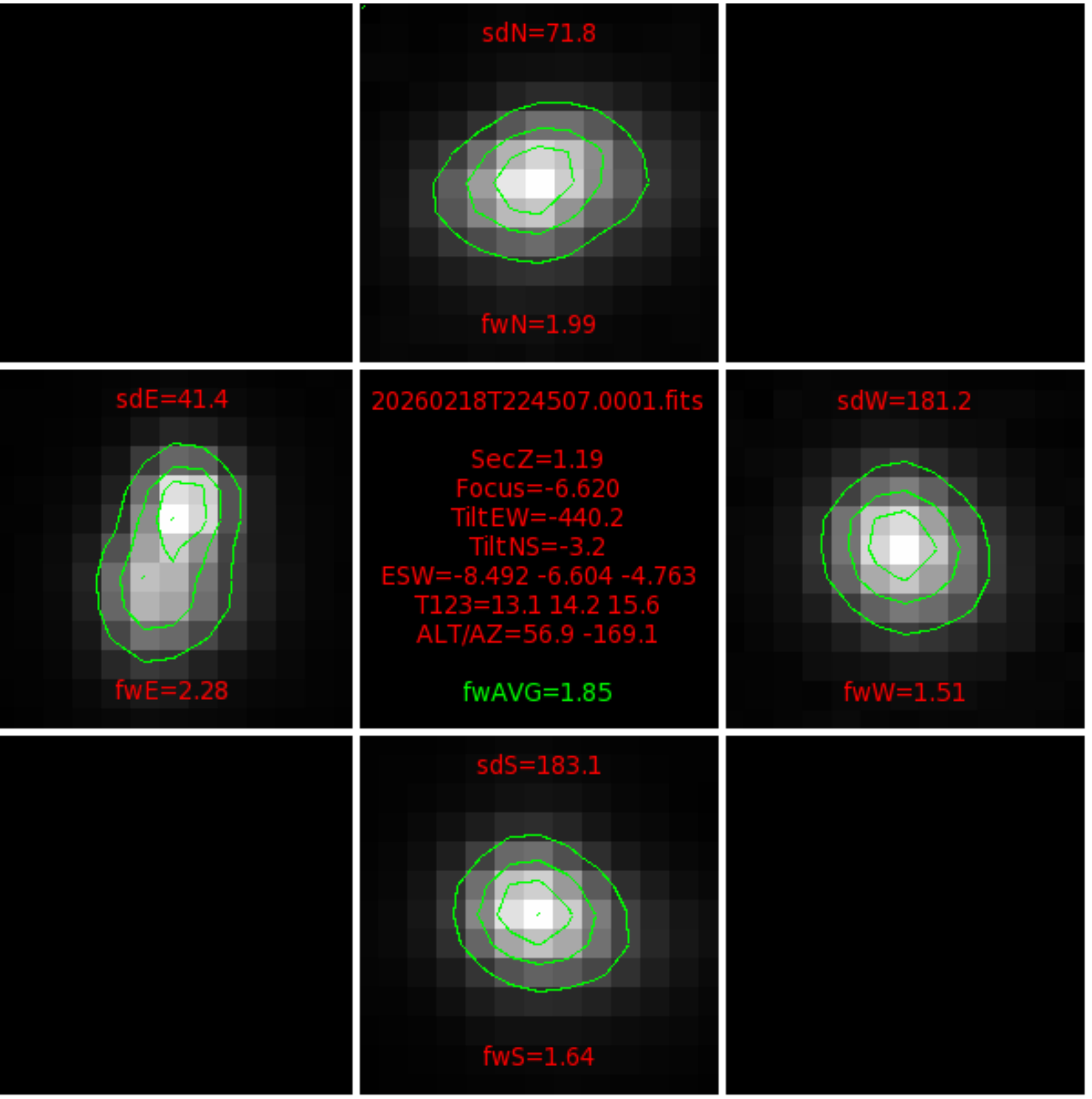
sdN=71.8
fwN=1.99
sdE=41.4
fwE=2.28
20260218T224507.0001.fits
SecZ=1.19
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.1 14.2 15.6
ALT/AZ=56.9 -169.1
fwAVG=1.85
sdW=181.2
fwW=1.51
sdS=183.1
fwS=1.64
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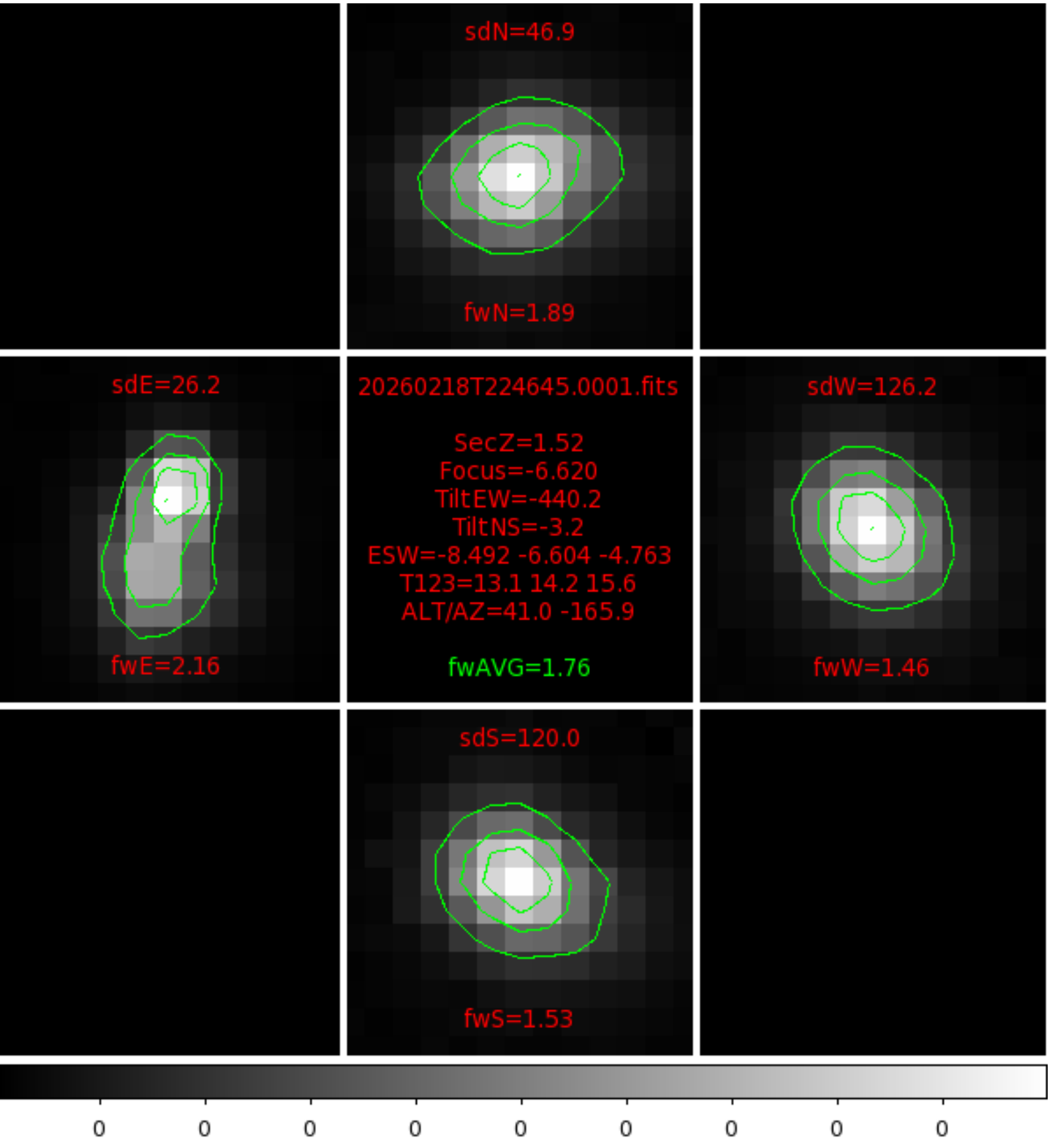
sdN=46.9
fwN=1.89
sdE=26.2
fwE=2.16
20260218T224645.0001.fits
SecZ=1.52
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.1 14.2 15.6
ALT/AZ=41.0 -165.9
fwAVG=1.76
sdW=126.2
fwW=1.46
sdS=120.0
fwS=1.53
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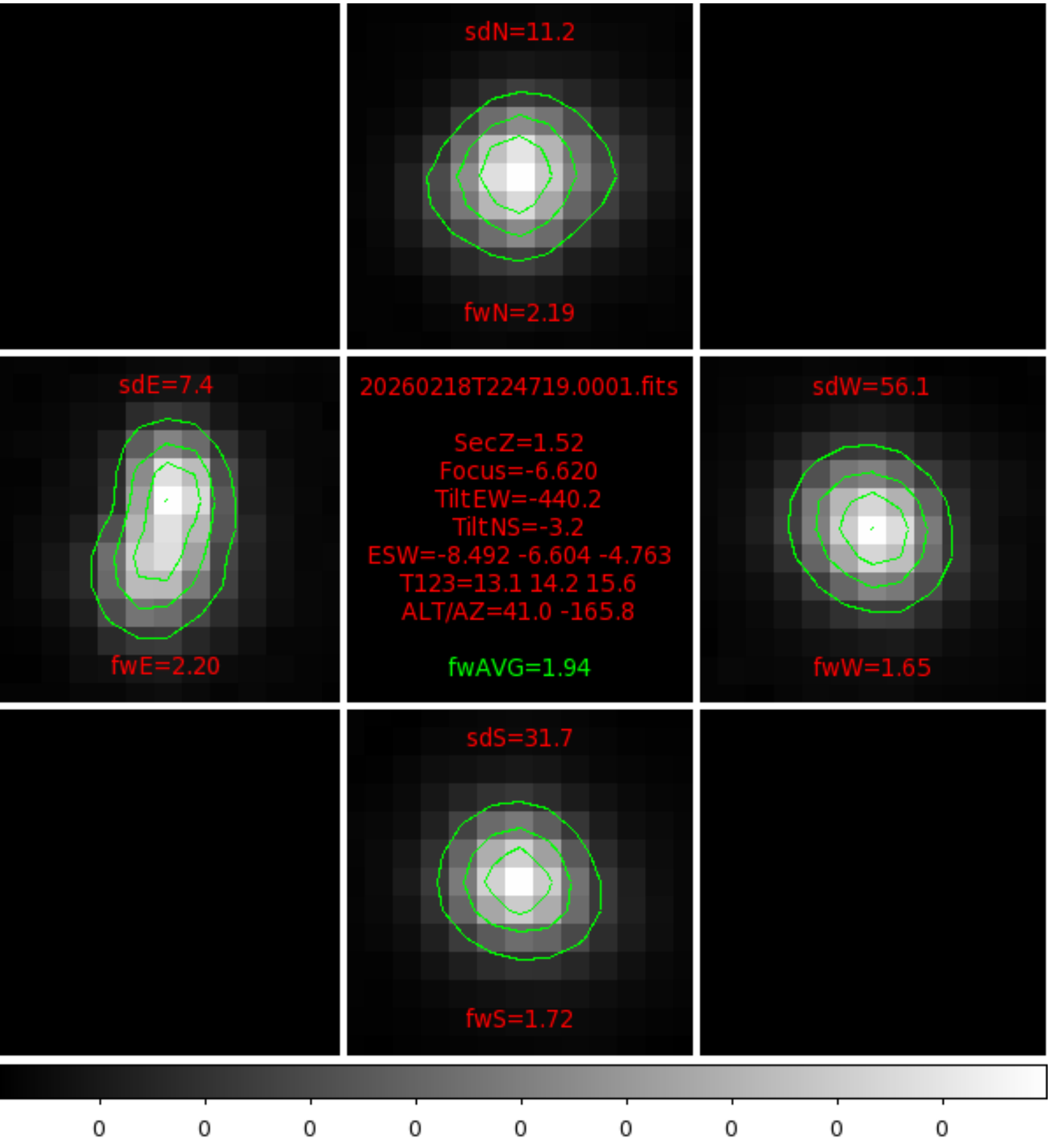
sdN=11.2
fwN=2.19
sdE=7.4
fwE=2.20
20260218T224719.0001.fits
SecZ=1.52
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.1 14.2 15.6
ALT/AZ=41.0 -165.8
fwAVG=1.94
sdW=56.1
fwW=1.65
sdS=31.7
fwS=1.72
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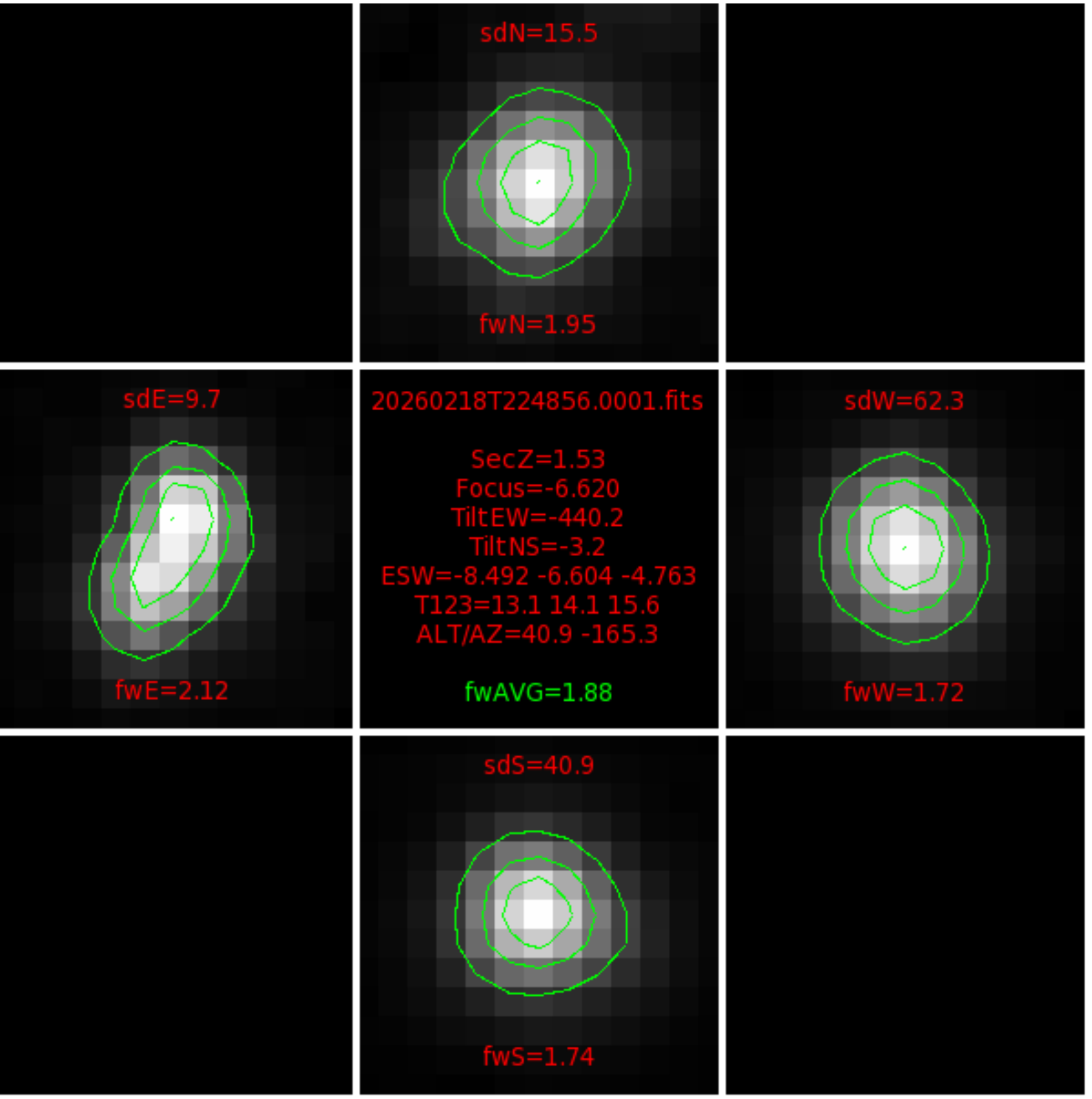
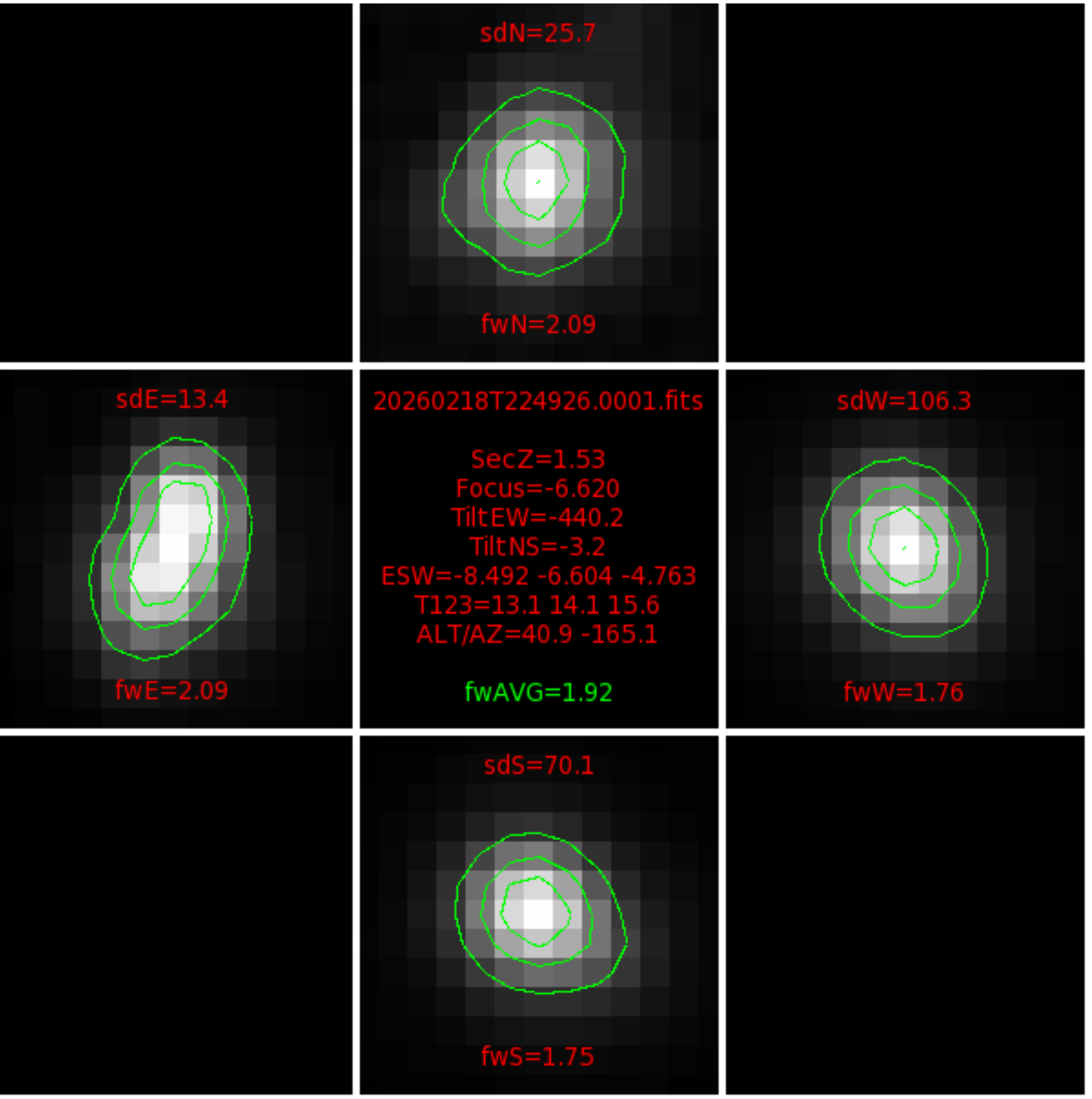
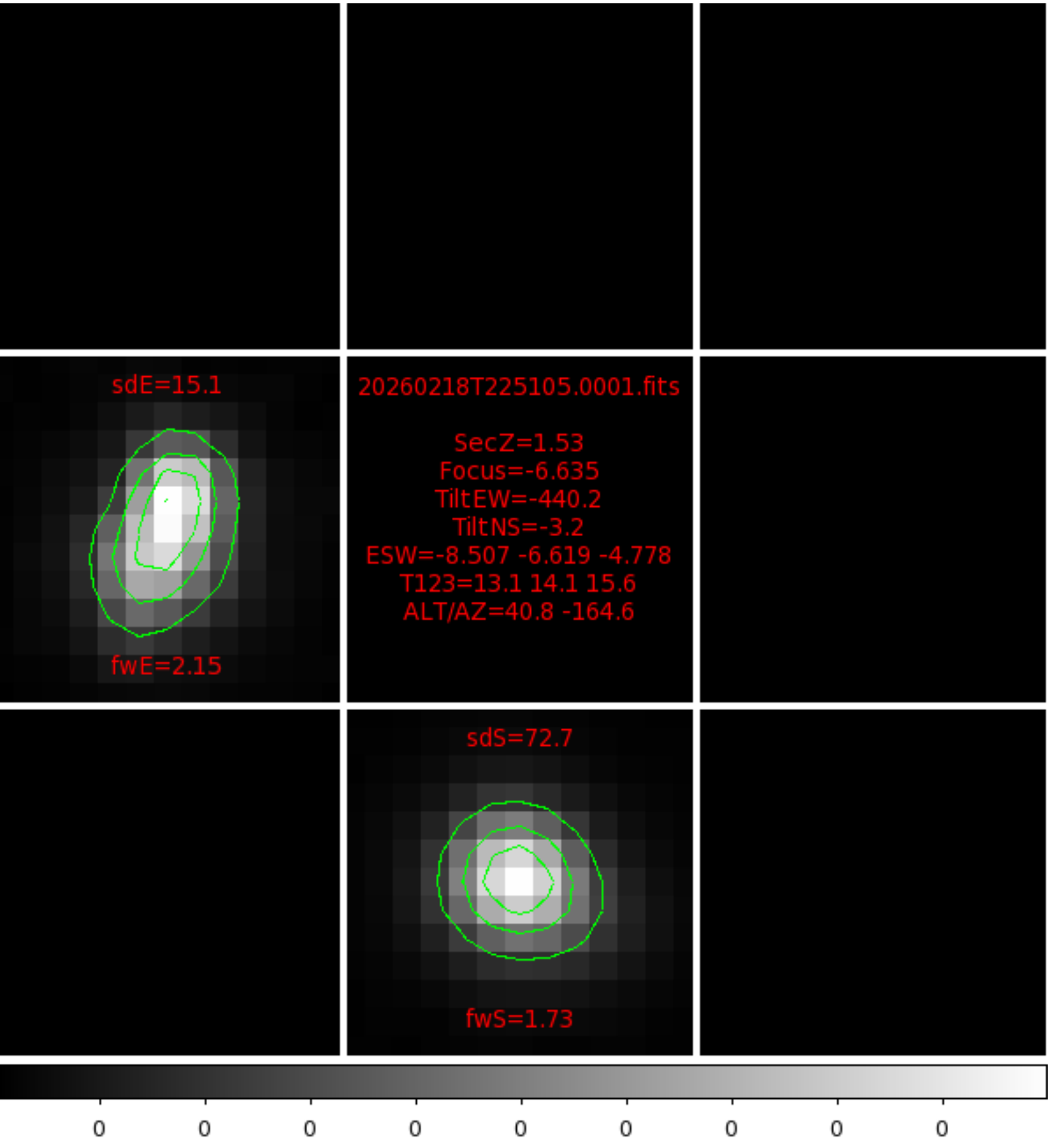
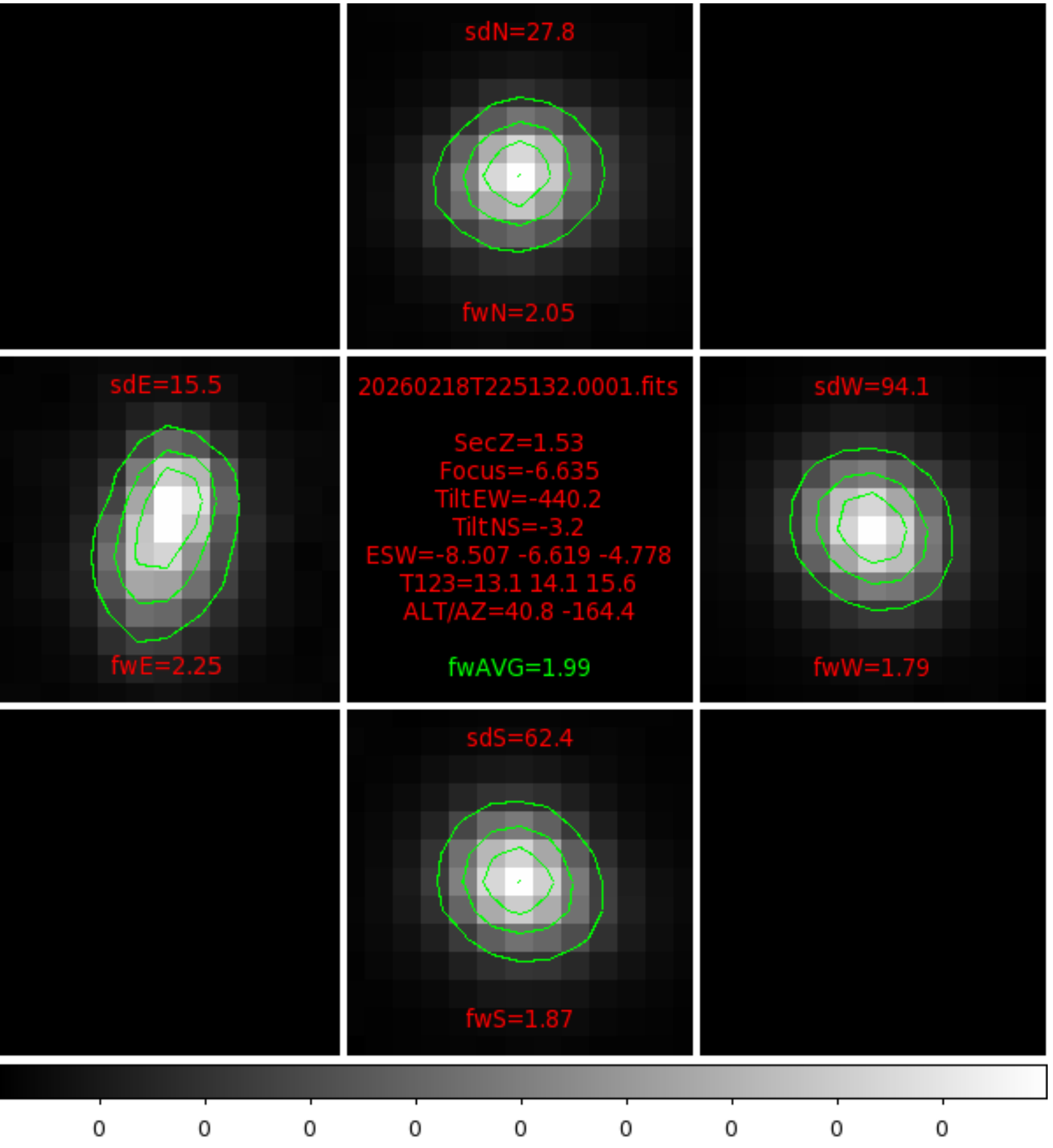

sdN=15.5
fwN=1.95
sdE=9.7
fwE=2.12
20260218T224856.0001.fits
SecZ=1.53
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.1 14.1 15.6
ALT/AZ=40.9 -165.3
fwAVG=1.88
sdW=62.3
fwW=1.72
sdS=40.9
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=25.7
fwN=2.09
sdE=13.4
fwE=2.09
20260218T224926.0001.fits
SecZ=1.53
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=13.1 14.1 15.6
ALT/AZ=40.9 -165.1
fwAVG=1.92
sdW=106.3
fwW=1.76
sdS=70.1
fwS=1.75
0 0 0 0 0 0 0 0 0


sdE=15.1
20260218T225105.0001.fits
SecZ=1.53
Focus=-6.635
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.507 -6.619 -4.778
T123=13.1 14.1 15.6
ALT/AZ=40.8 -164.6
fwE=2.15
sdS=72.7
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=27.8
fwN=2.05
sdE=15.5
fwE=2.25
20260218T225132.0001.fits
SecZ=1.53
Focus=-6.635
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.507 -6.619 -4.778
T123=13.1 14.1 15.6
ALT/AZ=40.8 -164.4
fwAVG=1.99
sdW=94.1
fwW=1.79
sdS=62.4
fwS=1.87
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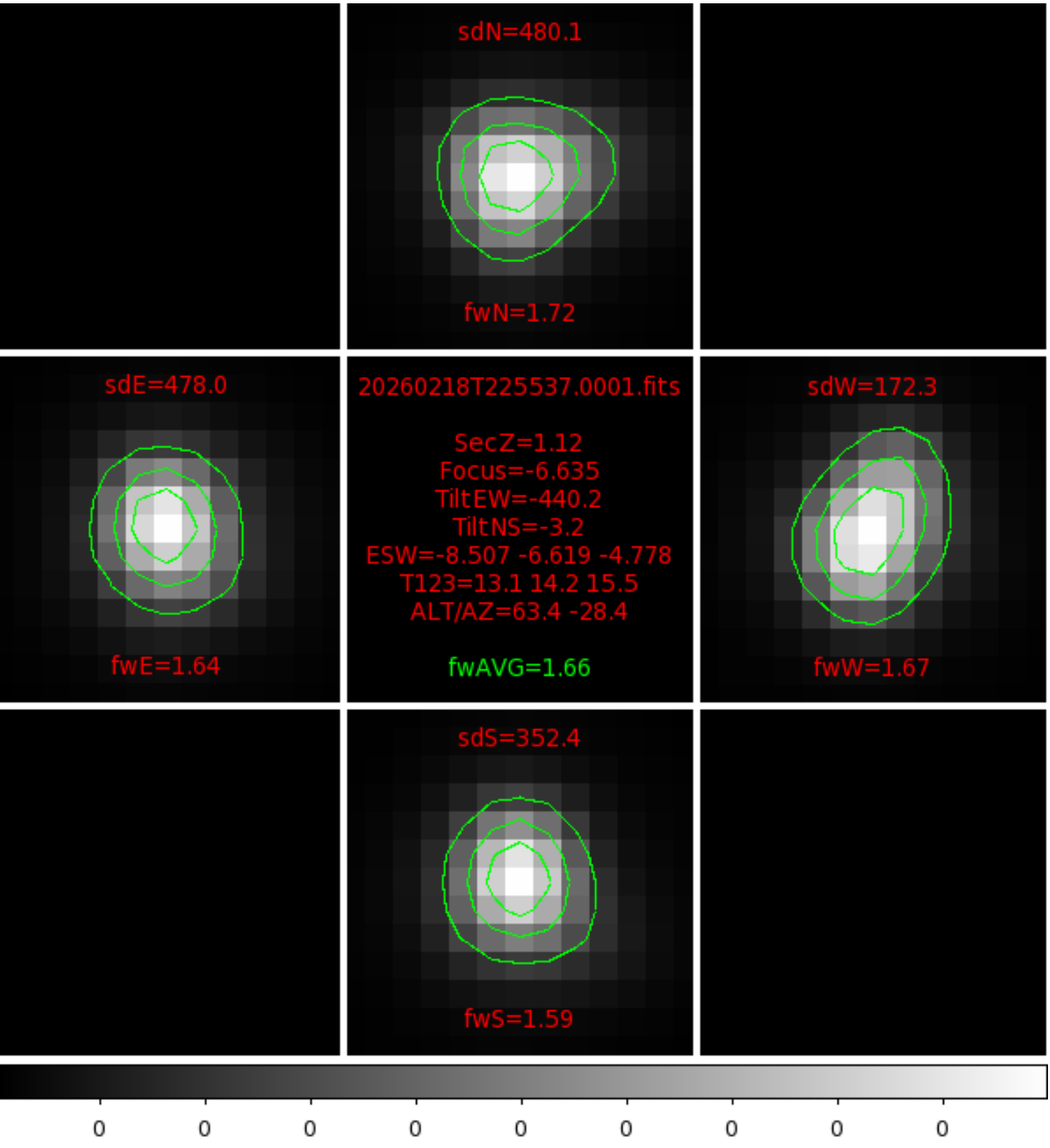
sdN=480.1
fwN=1.72
sdE=478.0
fwE=1.64
20260218T225537.0001.fits
SecZ=1.12
Focus=-6.635
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.507 -6.619 -4.778
T123=13.1 14.2 15.5
ALT/AZ=63.4 -28.4
fwAVG=1.66
sdW=172.3
fwW=1.67
sdS=352.4
fwS=1.59
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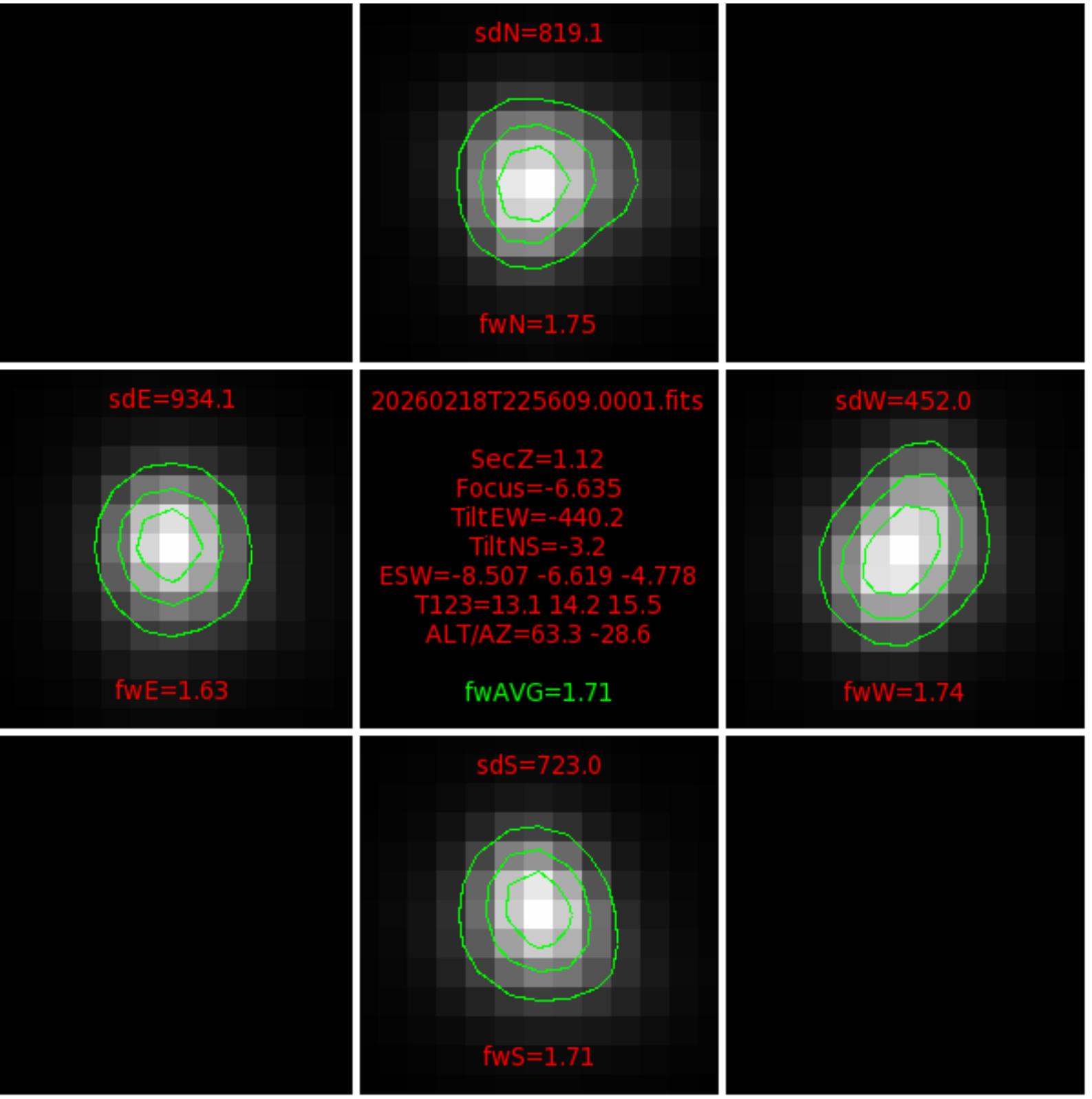
sdN=819.1
fwN=1.75
sdE=934.1
fwE=1.63
20260218T225609.0001.fits
SecZ=1.12
Focus=-6.635
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.507 -6.619 -4.778
T123=13.1 14.2 15.5
ALT/AZ=63.3 -28.6
fwAVG=1.71
sdW=452.0
fwW=1.74
sdS=723.0
fwS=1.71
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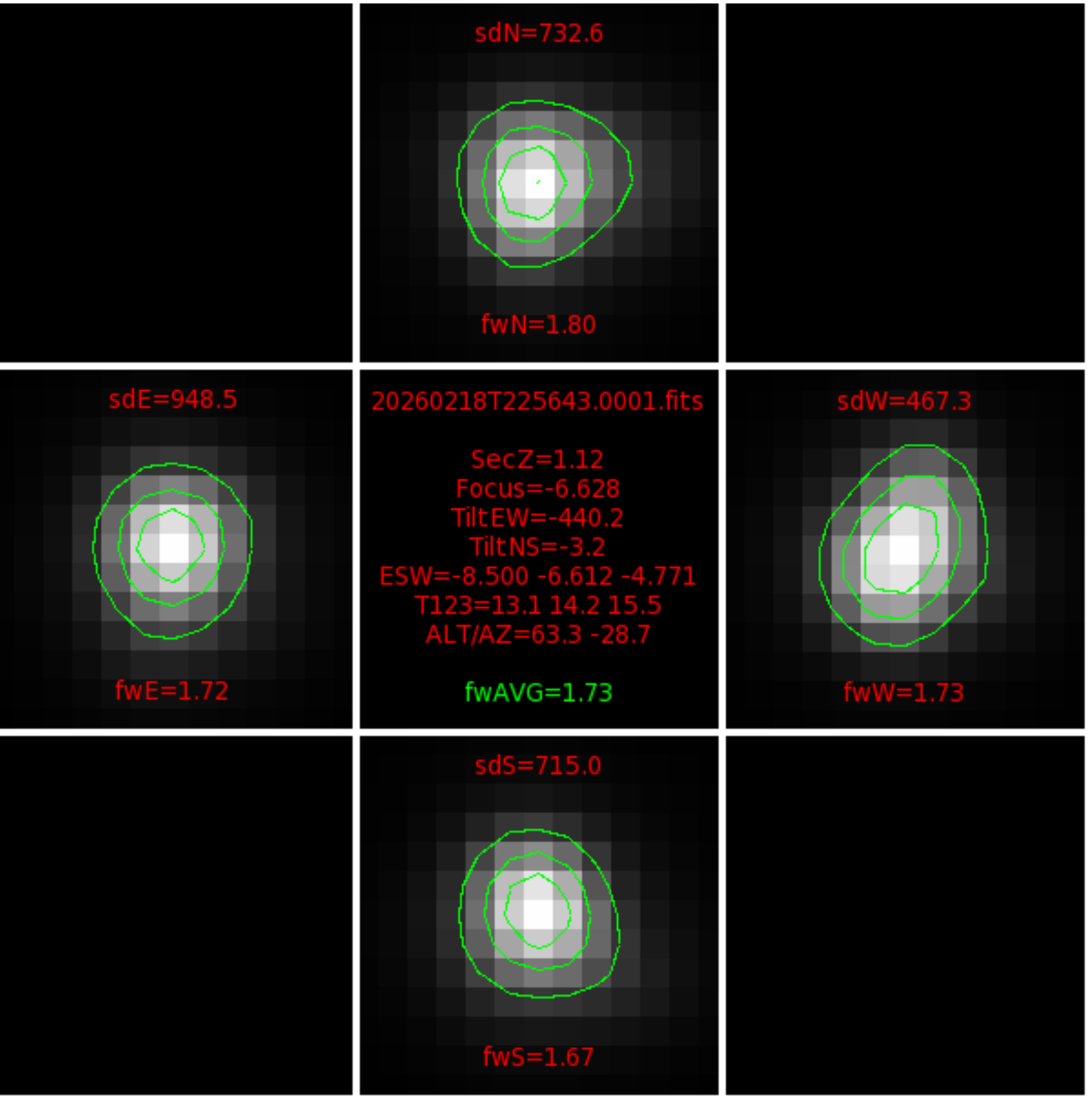
sdN=732.6
fwN=1.80
sdE=948.5
fwE=1.72
20260218T225643.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.500 -6.612 -4.771
T123=13.1 14.2 15.5
ALT/AZ=63.3 -28.7
fwAVG=1.73
sdW=467.3
fwW=1.73
sdS=715.0
fwS=1.67
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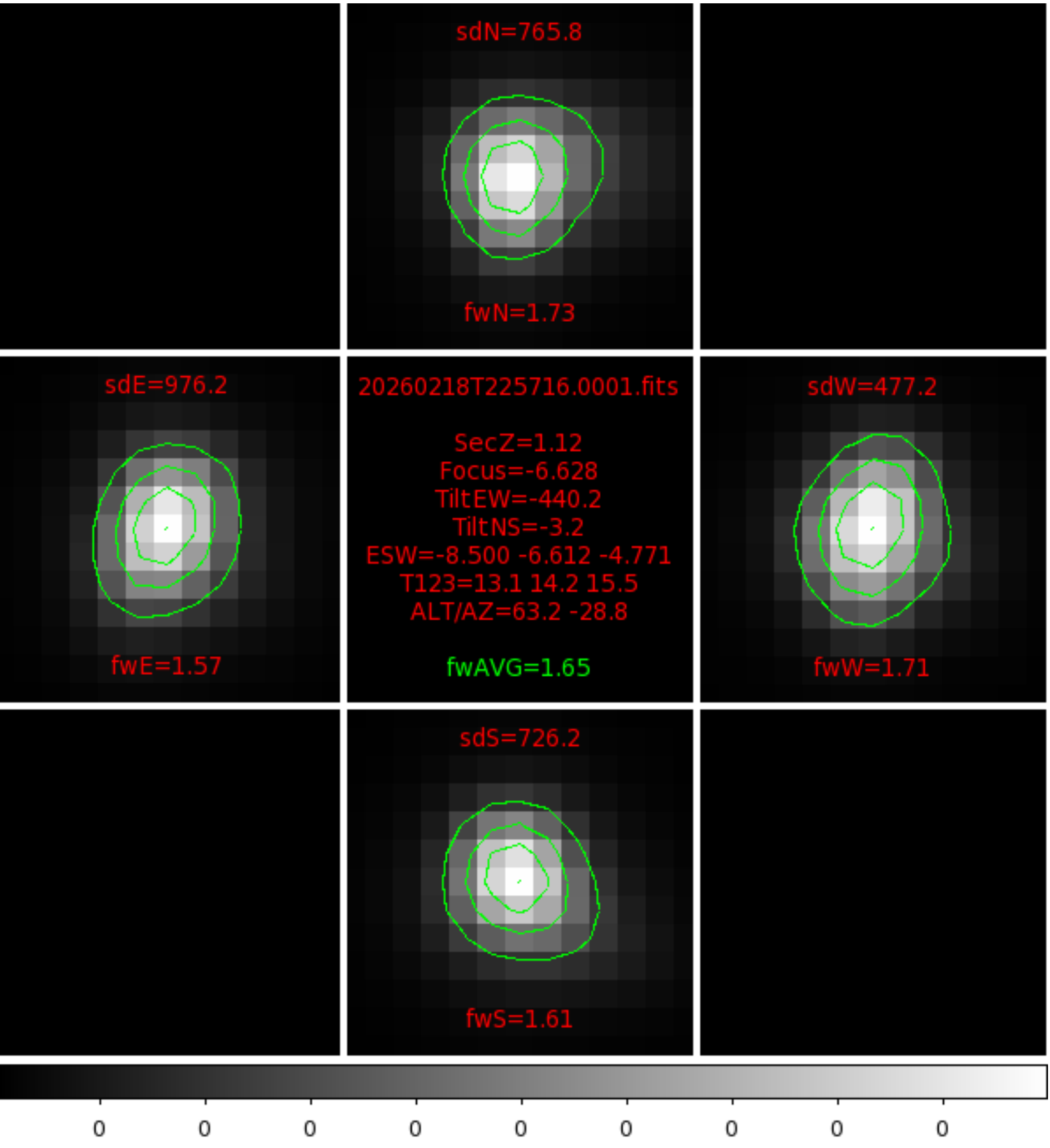
sdN=765.8
fwN=1.73
sdE=976.2
fwE=1.57
20260218T225716.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.500 -6.612 -4.771
T123=13.1 14.2 15.5
ALT/AZ=63.2 -28.8
fwAVG=1.65
sdW=477.2
fwW=1.71
sdS=726.2
fwS=1.61
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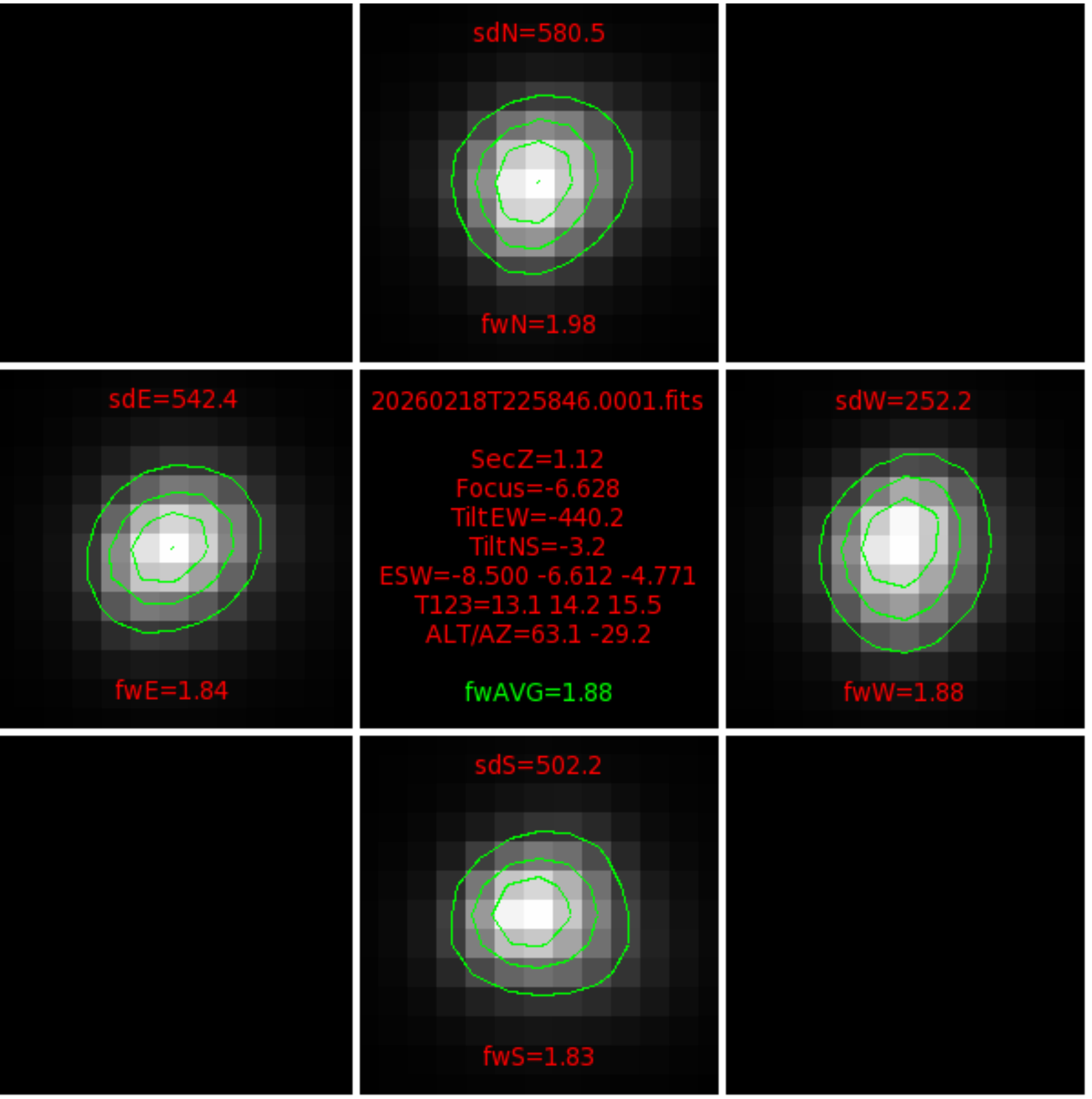
sdN=580.5
fwN=1.98
sdE=542.4
fwE=1.84
20260218T225846.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.500 -6.612 -4.771
T123=13.1 14.2 15.5
ALT/AZ=63.1 -29.2
fwAVG=1.88
sdW=252.2
fwW=1.88
sdS=502.2
fwS=1.83
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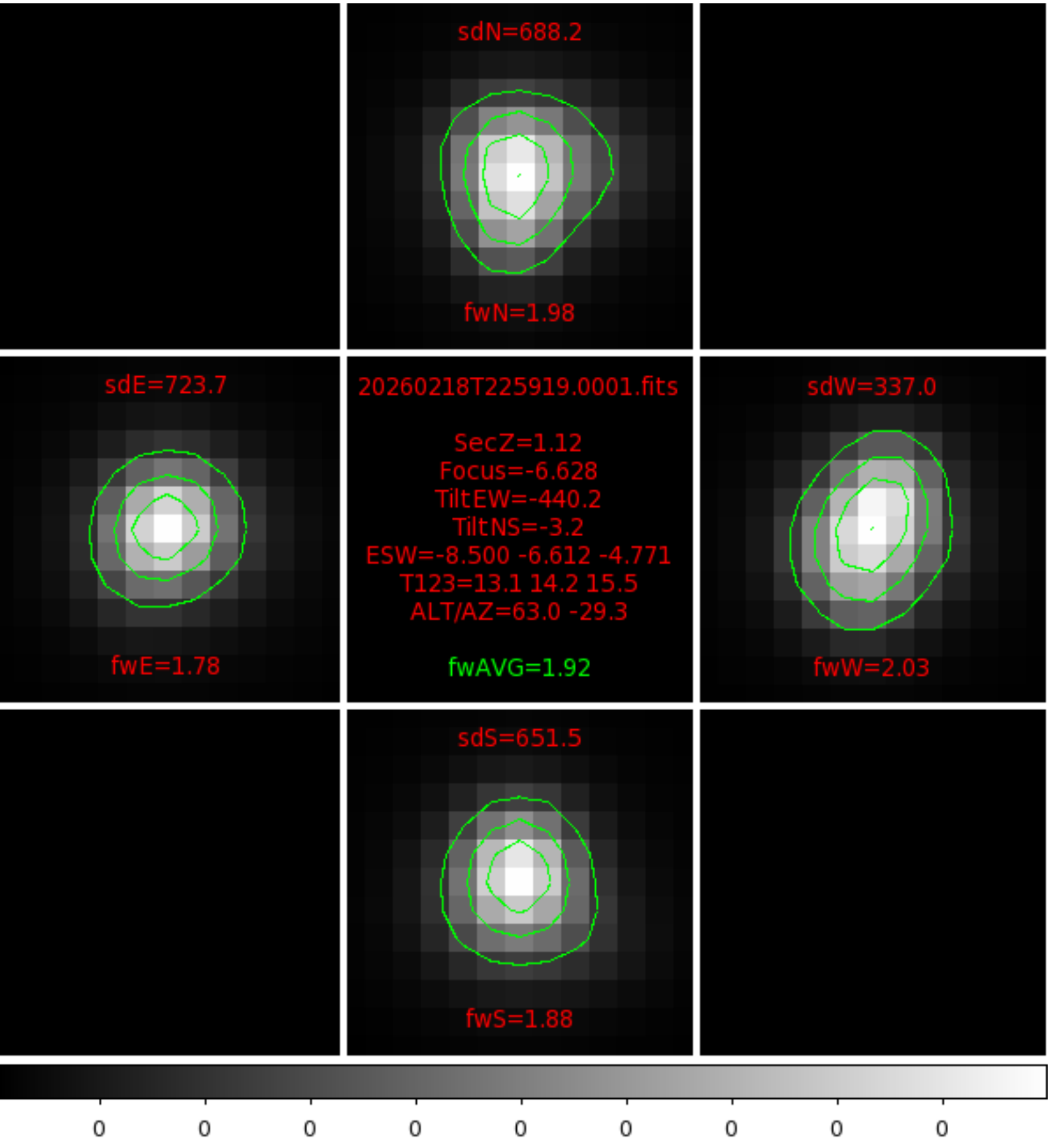
sdN=688.2
fwN=1.98
sdE=723.7
fwE=1.78
20260218T225919.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.500 -6.612 -4.771
T123=13.1 14.2 15.5
ALT/AZ=63.0 -29.3
fwAVG=1.92
sdW=337.0
fwW=2.03
sdS=651.5
fwS=1.88
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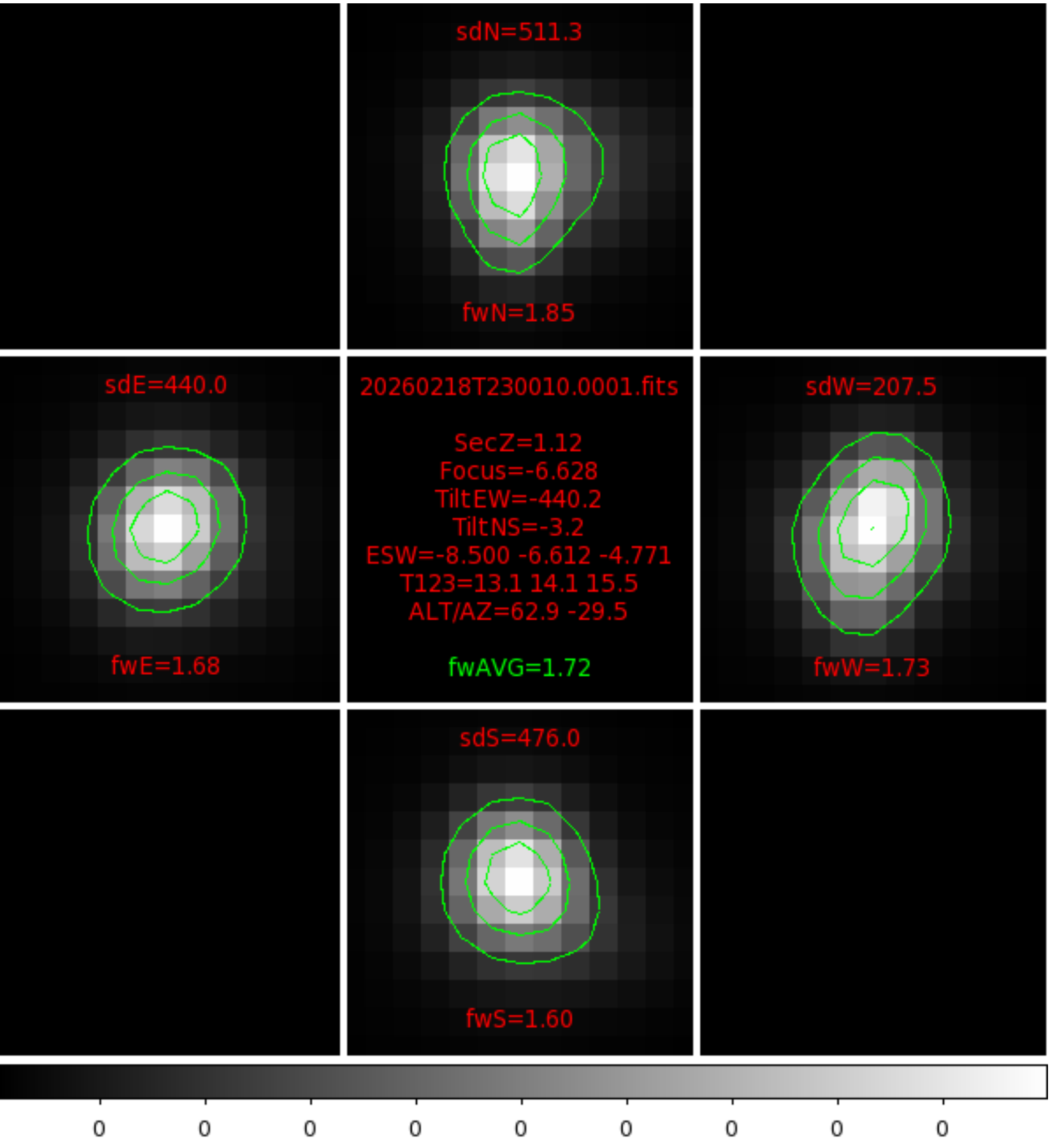
sdN=511.3
fwN=1.85
sdE=440.0
fwE=1.68
20260218T230010.0001.fits
SecZ=1.12
Focus=-6.628
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.500 -6.612 -4.771
T123=13.1 14.1 15.5
ALT/AZ=62.9 -29.5
fwAVG=1.72
sdW=207.5
fwW=1.73
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fwS=1.60
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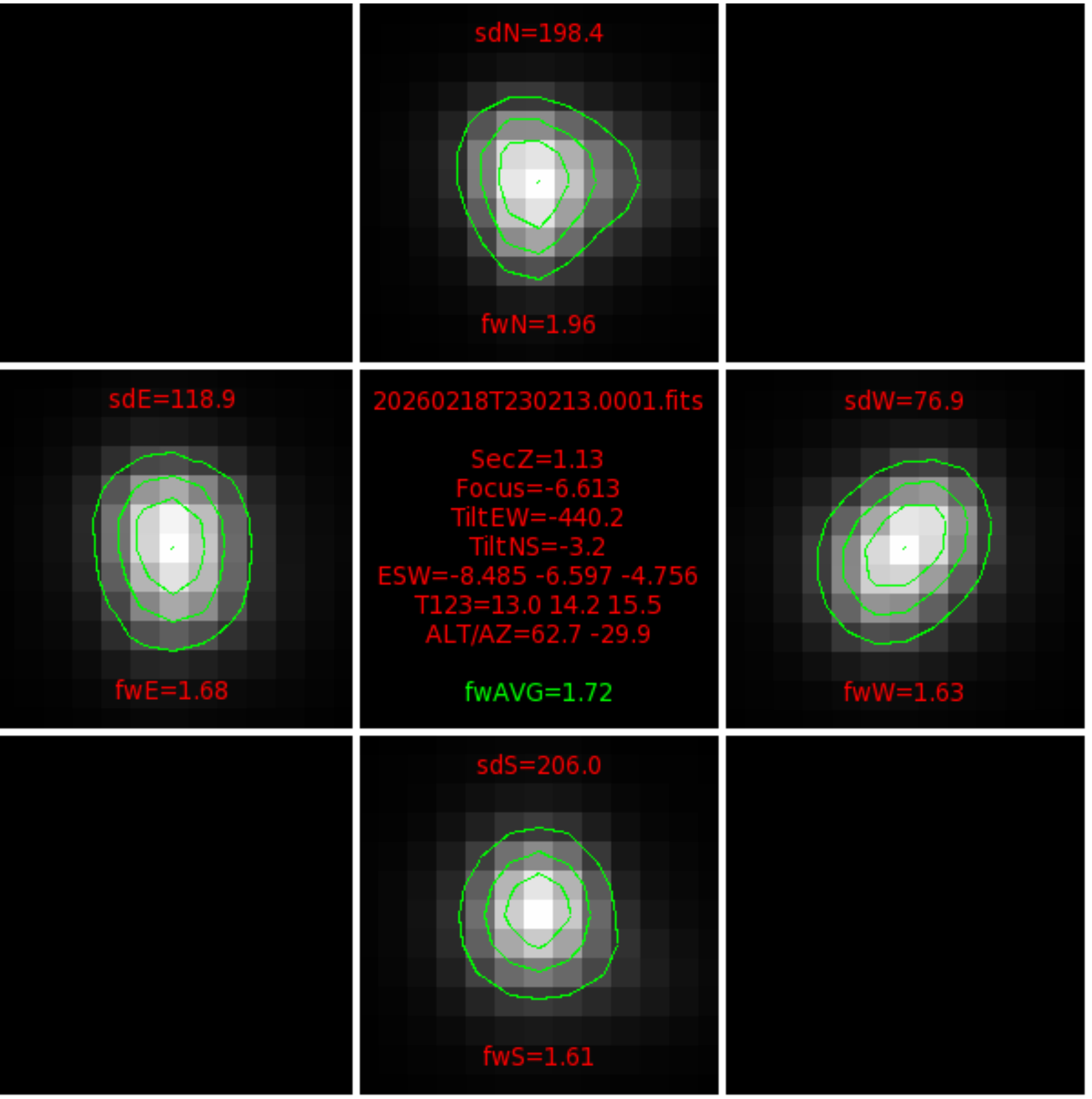
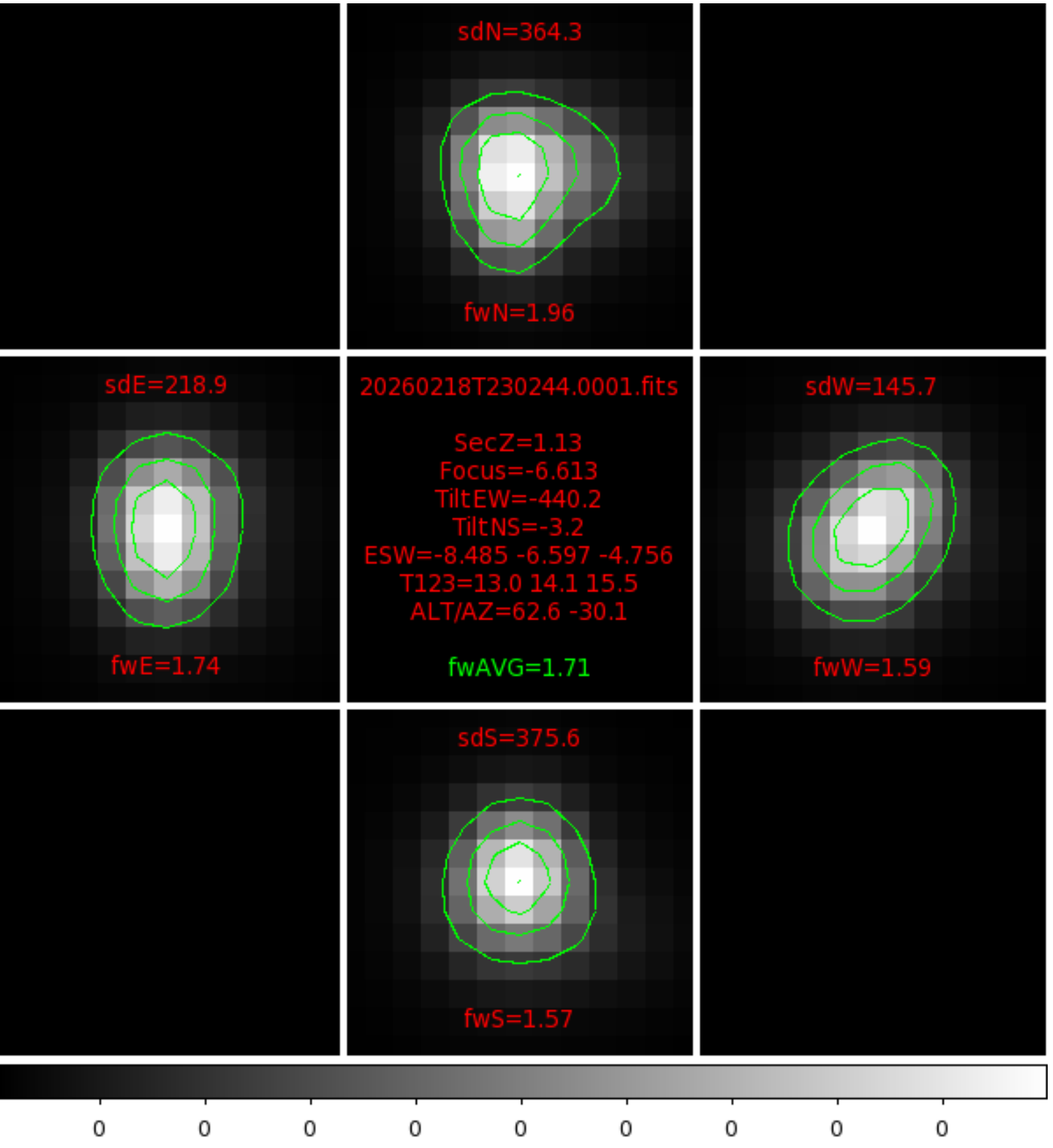

sdN=198.4
fwN=1.96
sdE=118.9
fwE=1.68
20260218T230213.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=13.0 14.2 15.5
ALT/AZ=62.7 -29.9
fwAVG=1.72
sdW=76.9
fwW=1.63
sdS=206.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=364.3
fwN=1.96
sdE=218.9
fwE=1.74
20260218T230244.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=13.0 14.1 15.5
ALT/AZ=62.6 -30.1
fwAVG=1.71
sdW=145.7
fwW=1.59
sdS=375.6
fwS=1.57
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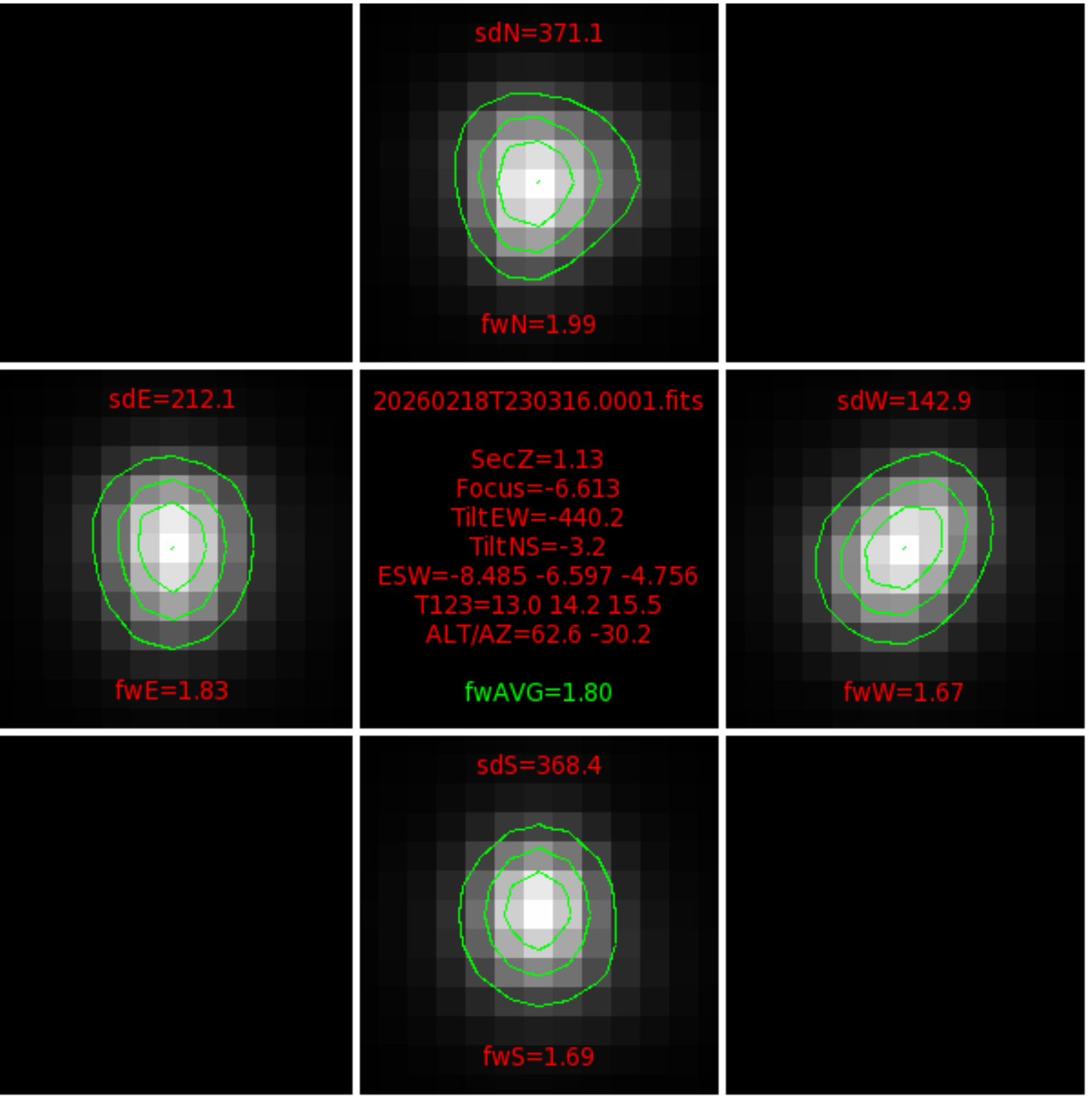
sdN=371.1
fwN=1.99
sdE=212.1
fwE=1.83
20260218T230316.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=13.0 14.2 15.5
ALT/AZ=62.6 -30.2
fwAVG=1.80
sdW=142.9
fwW=1.67
sdS=368.4
fwS=1.69
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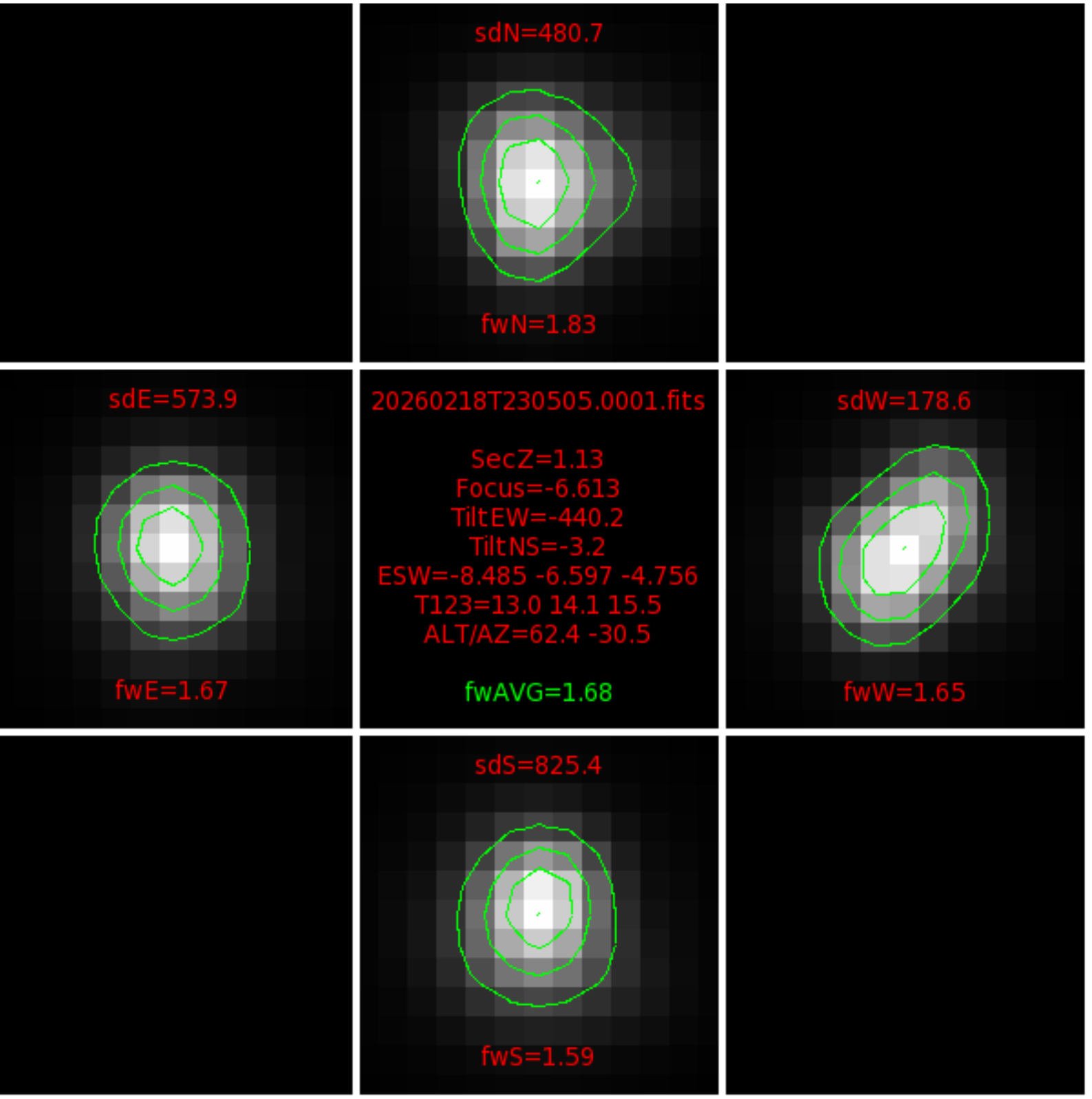
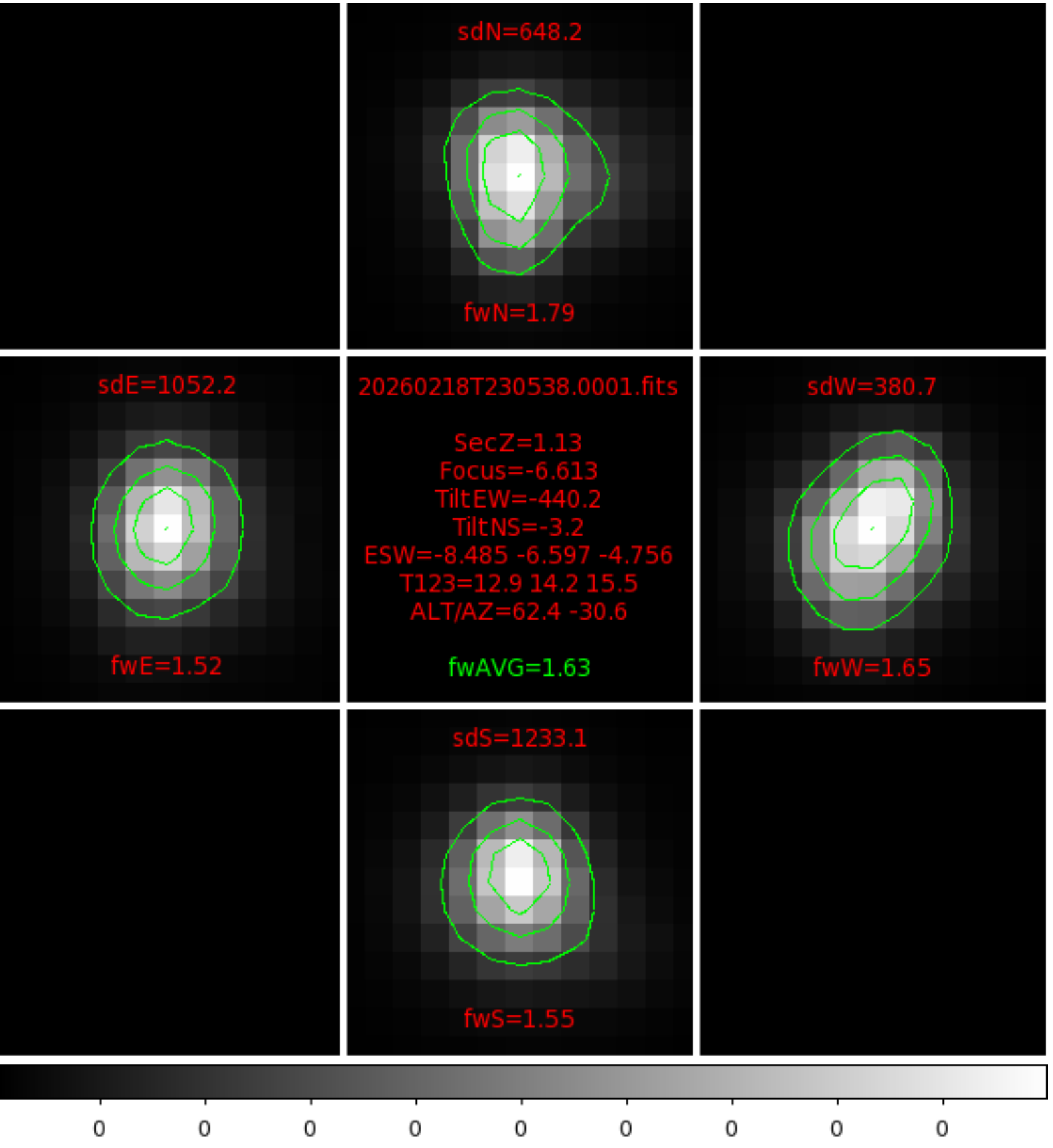

sdN=480.7
fwN=1.83
sdE=573.9
fwE=1.67
20260218T230505.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=13.0 14.1 15.5
ALT/AZ=62.4 -30.5
fwAVG=1.68
sdW=178.6
fwW=1.65
sdS=825.4
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=648.2
fwN=1.79
sdE=1052.2
fwE=1.52
20260218T230538.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.9 14.2 15.5
ALT/AZ=62.4 -30.6
fwAVG=1.63
sdW=380.7
fwW=1.65
sdS=1233.1
fwS=1.55
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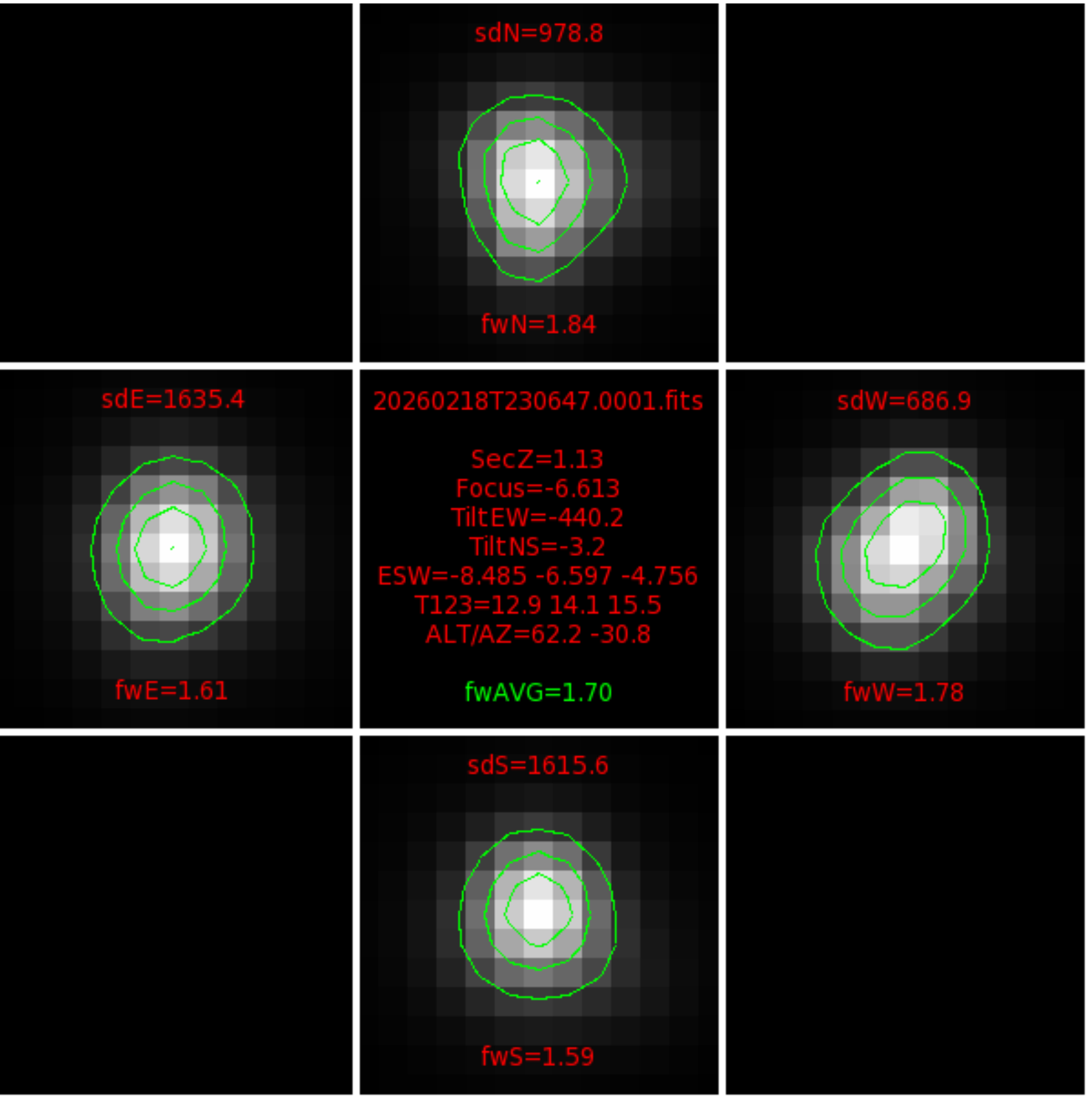
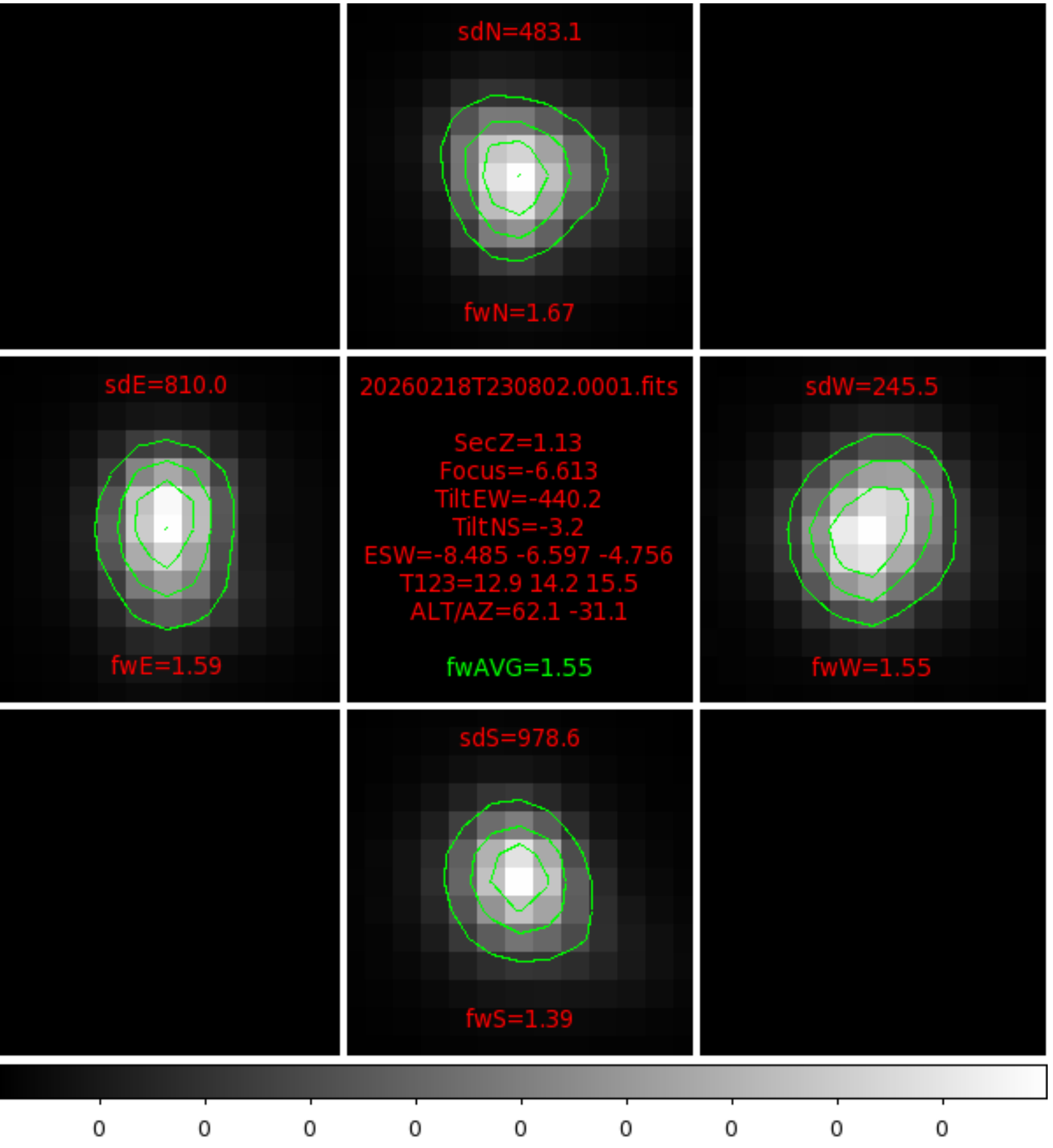
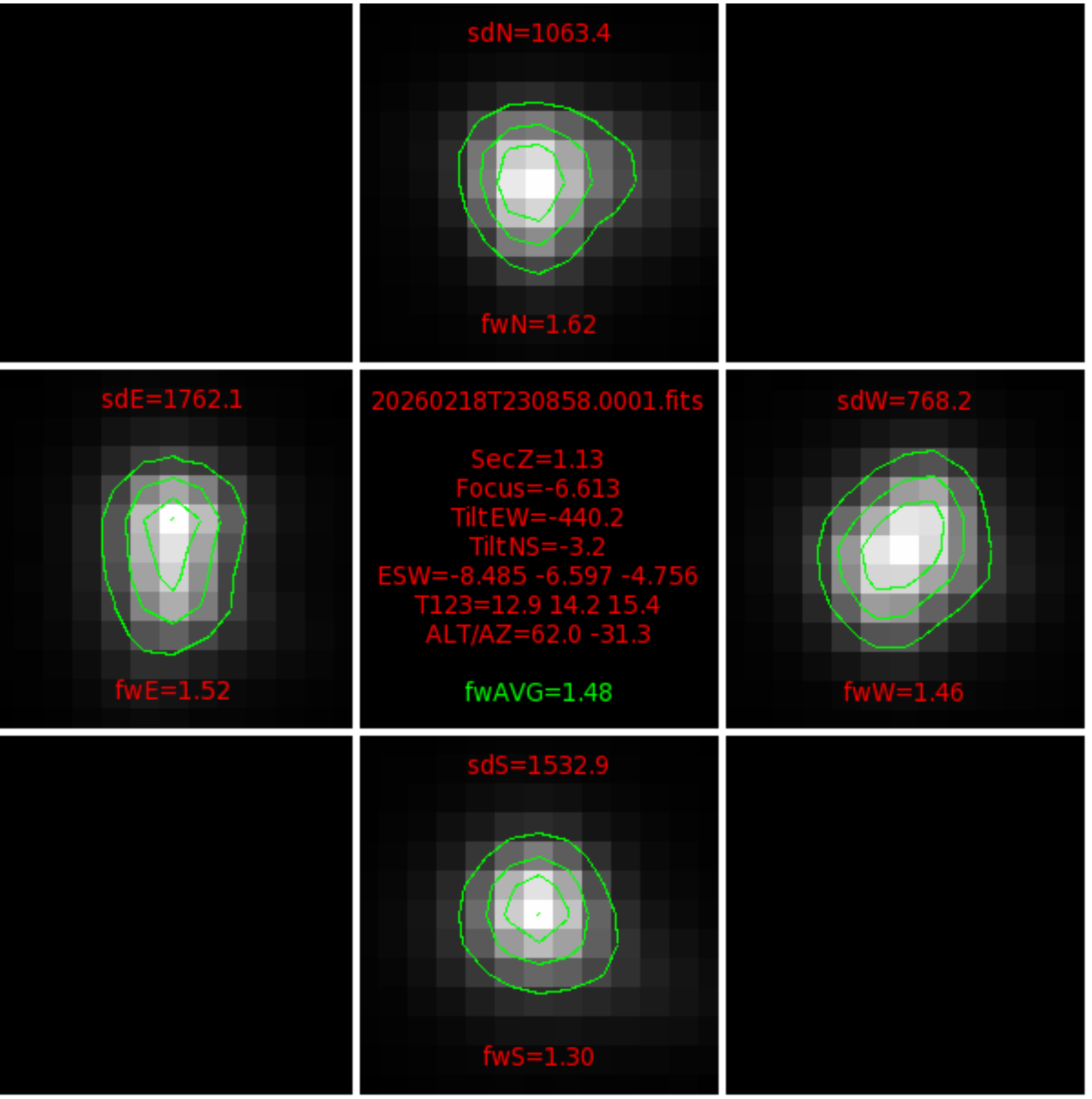
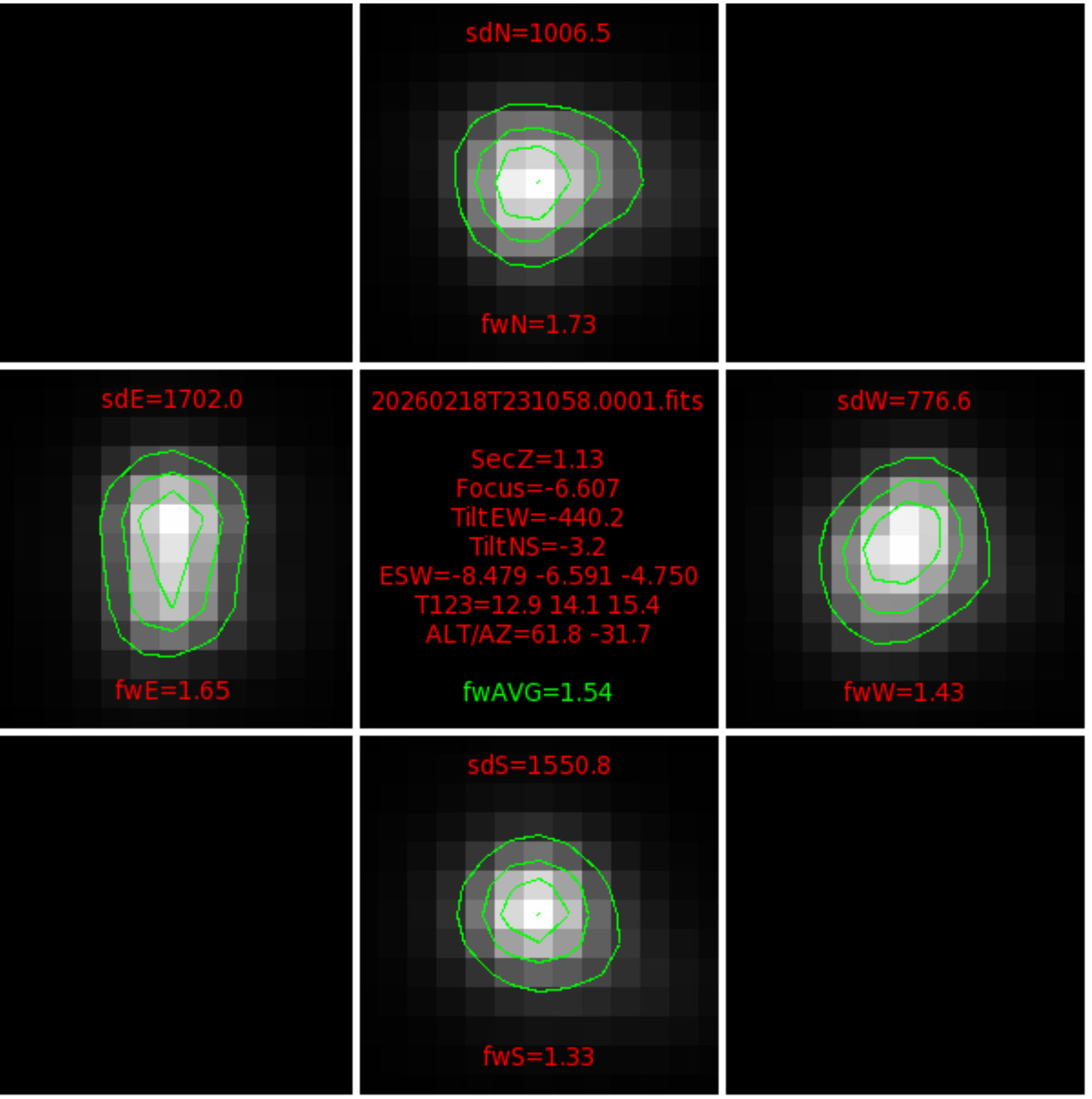
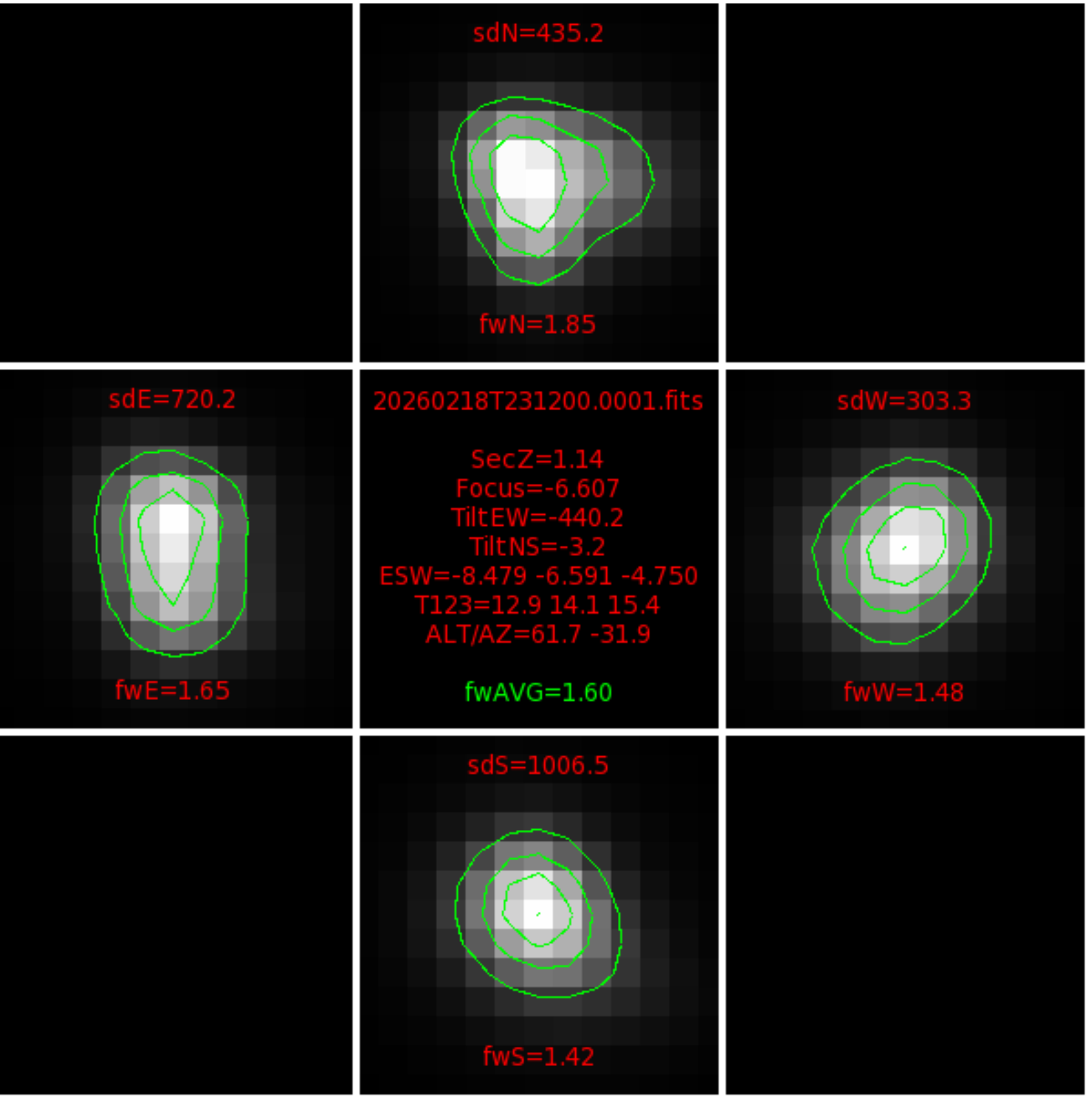

sdN=978.8
fwN=1.84
sdE=1635.4
fwE=1.61
20260218T230647.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.9 14.1 15.5
ALT/AZ=62.2 -30.8
fwAVG=1.70
sdW=686.9
fwW=1.78
sdS=1615.6
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=483.1
fwN=1.67
sdE=810.0
fwE=1.59
20260218T230802.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.9 14.2 15.5
ALT/AZ=62.1 -31.1
fwAVG=1.55
sdW=245.5
fwW=1.55
sdS=978.6
fwS=1.39
0 0 0 0 0 0 0 0 0


sdN=1063.4
fwN=1.62
sdE=1762.1
fwE=1.52
20260218T230858.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.9 14.2 15.4
ALT/AZ=62.0 -31.3
fwAVG=1.48
sdW=768.2
fwW=1.46
sdS=1532.9
fwS=1.30
0 0 0 0 0 0 0 0 0


sdN=1006.5
fwN=1.73
sdE=1702.0
fwE=1.65
20260218T231058.0001.fits
SecZ=1.13
Focus=-6.607
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.479 -6.591 -4.750
T123=12.9 14.1 15.4
ALT/AZ=61.8 -31.7
fwAVG=1.54
sdW=776.6
fwW=1.43
sdS=1550.8
fwS=1.33
0 0 0 0 0 0 0 0 0


sdN=435.2
fwN=1.85
sdE=720.2
fwE=1.65
20260218T231200.0001.fits
SecZ=1.14
Focus=-6.607
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.479 -6.591 -4.750
T123=12.9 14.1 15.4
ALT/AZ=61.7 -31.9
fwAVG=1.60
sdW=303.3
fwW=1.48
sdS=1006.5
fwS=1.42
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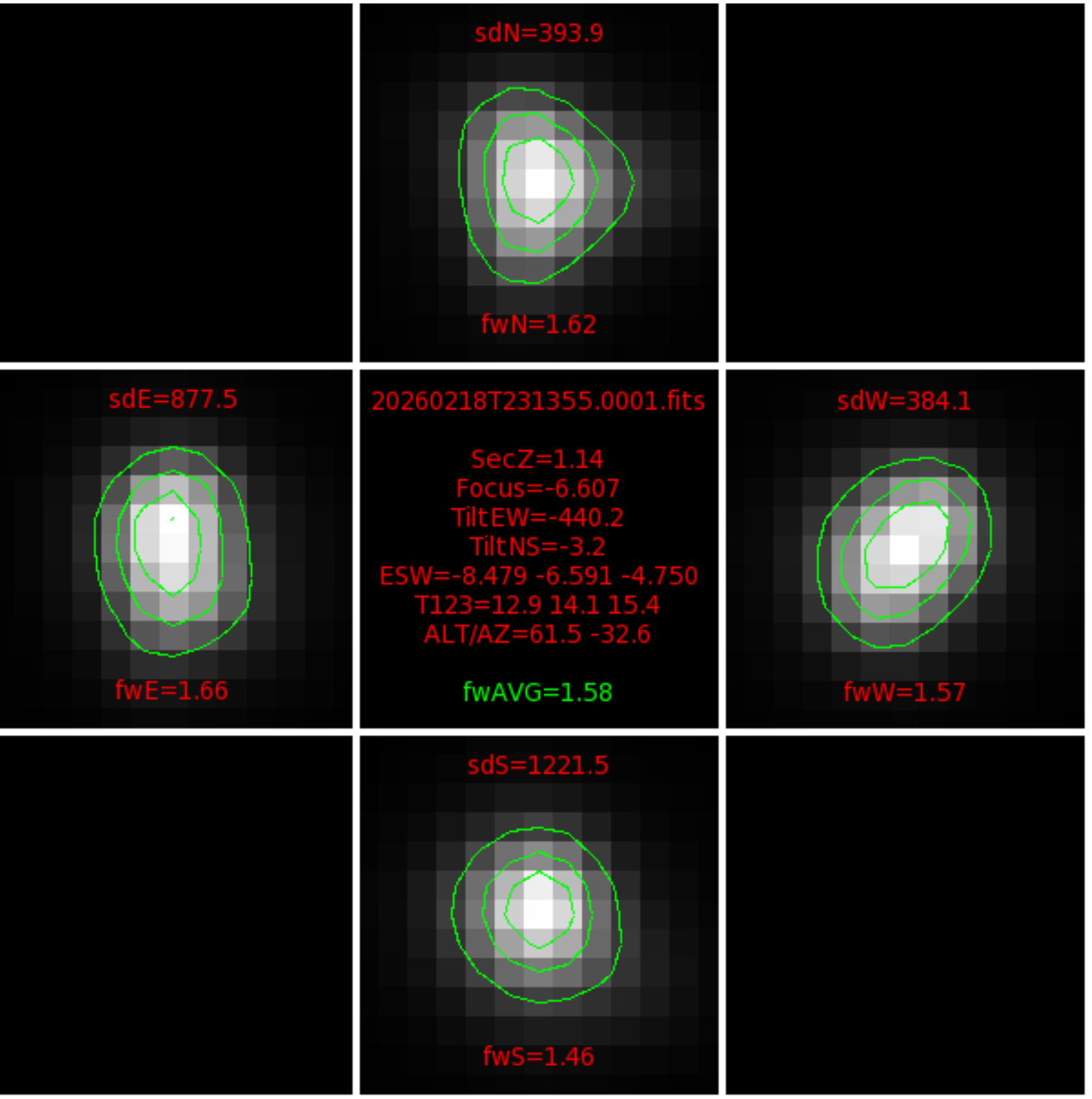
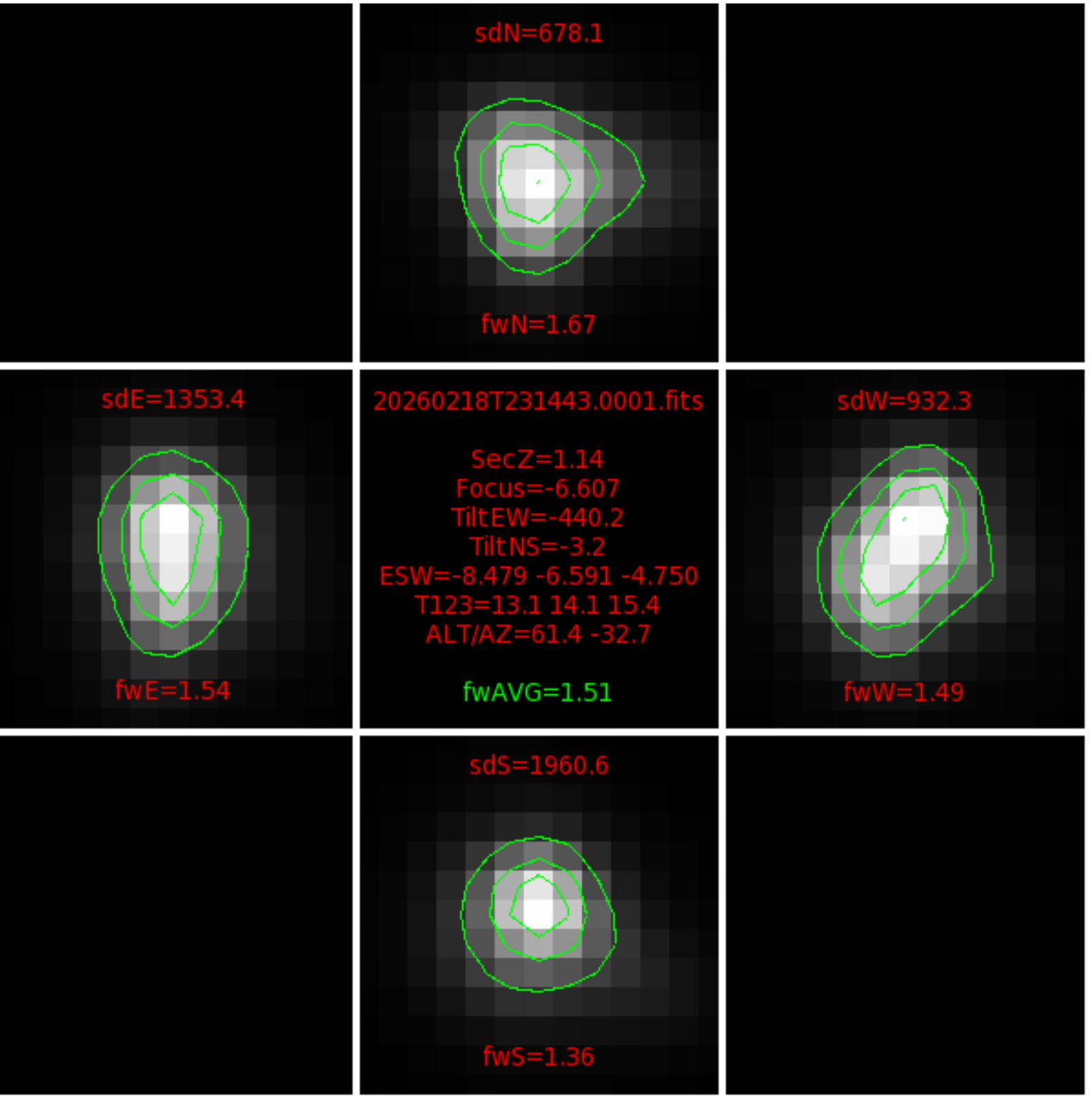

sdN=393.9
fwN=1.62
sdE=877.5
fwE=1.66
20260218T231355.0001.fits
SecZ=1.14
Focus=-6.607
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.479 -6.591 -4.750
T123=12.9 14.1 15.4
ALT/AZ=61.5 -32.6
fwAVG=1.58
sdW=384.1
fwW=1.57
sdS=1221.5
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=678.1
fwN=1.67
sdE=1353.4
fwE=1.54
20260218T231443.0001.fits
SecZ=1.14
Focus=-6.607
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.479 -6.591 -4.750
T123=13.1 14.1 15.4
ALT/AZ=61.4 -32.7
fwAVG=1.51
sdW=932.3
fwW=1.49
sdS=1960.6
fwS=1.36
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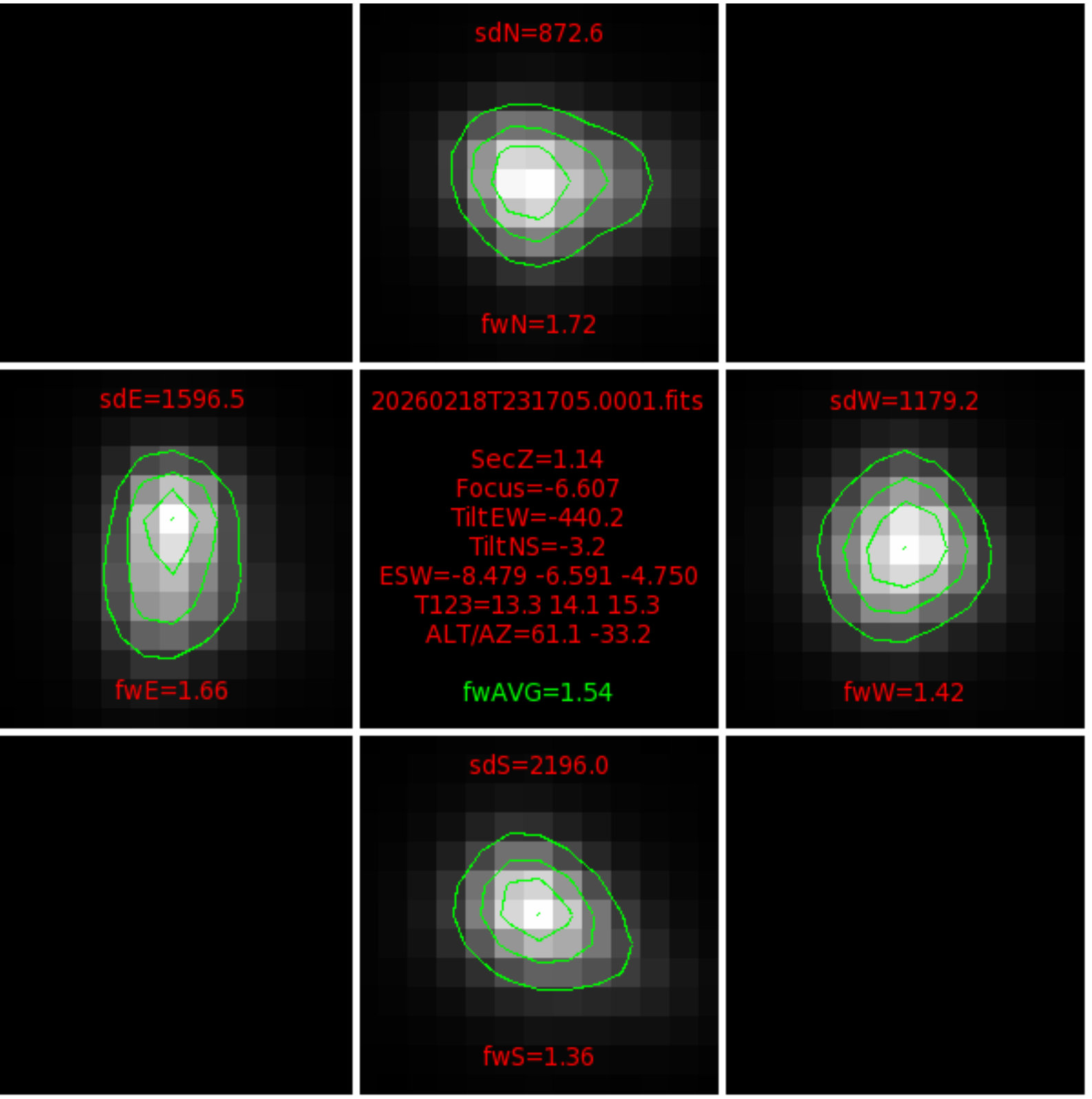
sdN=872.6
fwN=1.72
sdE=1596.5
fwE=1.66
20260218T231705.0001.fits
SecZ=1.14
Focus=-6.607
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.479 -6.591 -4.750
T123=13.3 14.1 15.3
ALT/AZ=61.1 -33.2
fwAVG=1.54
sdW=1179.2
fwW=1.42
sdS=2196.0
fwS=1.36
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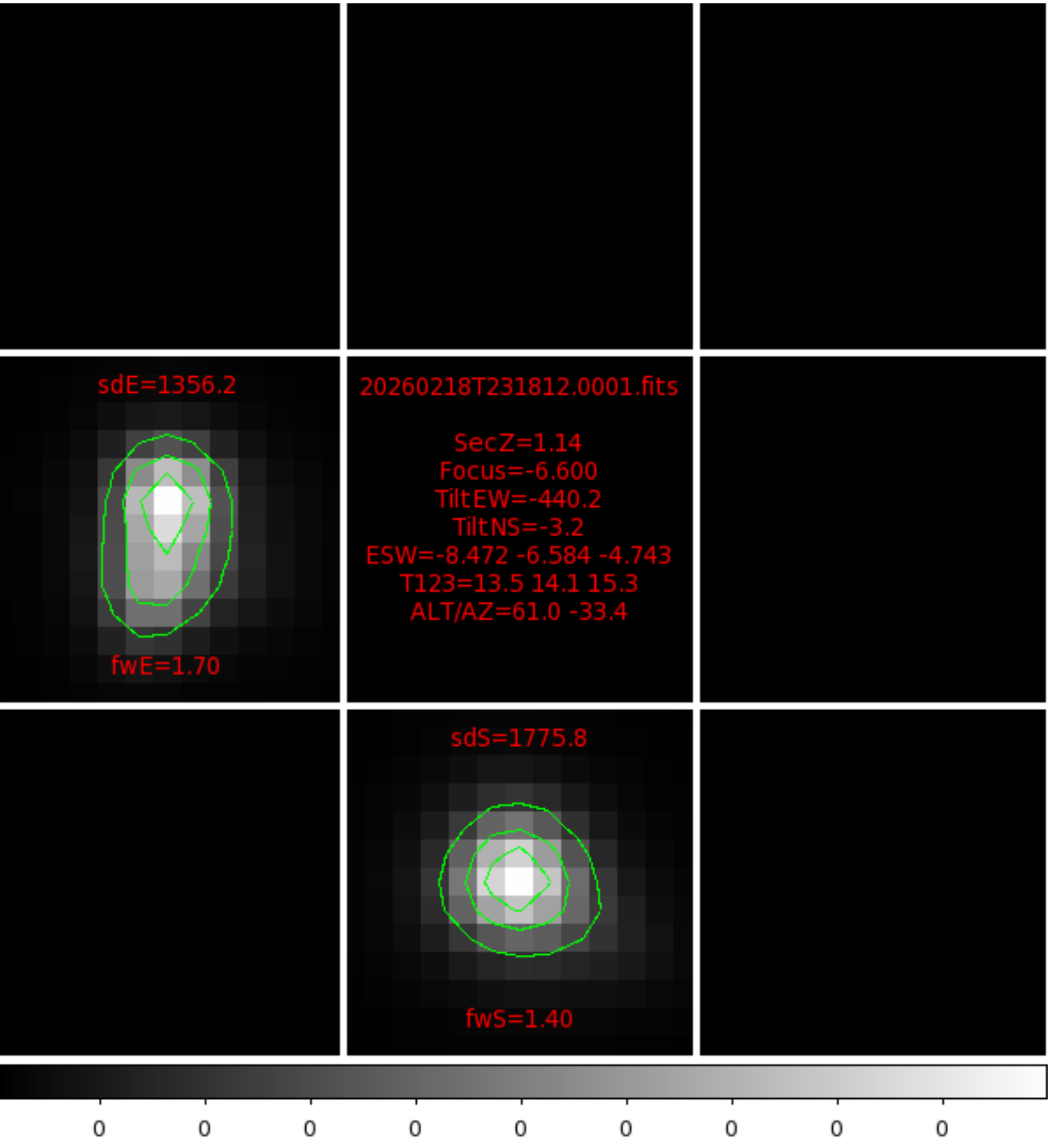
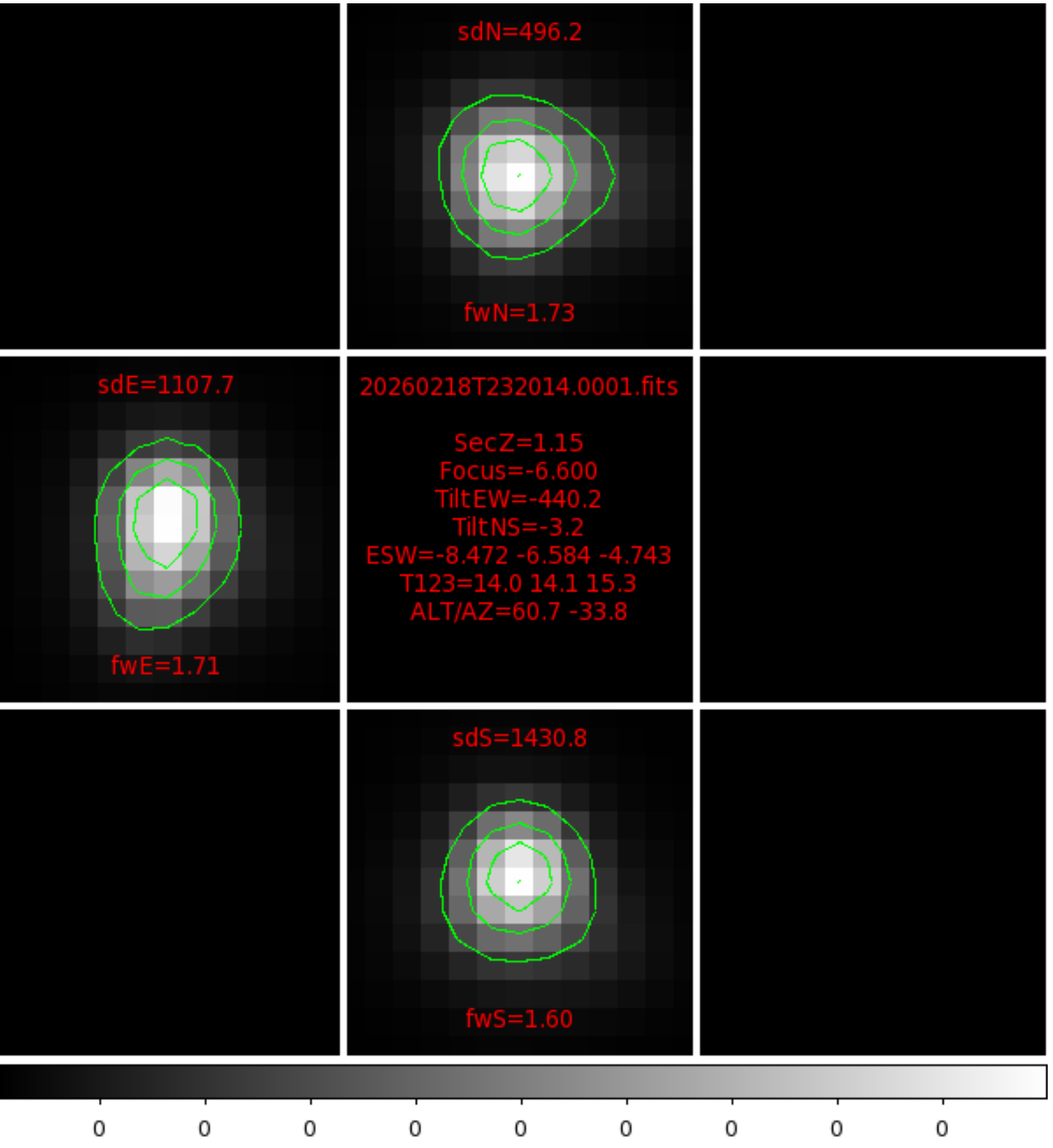
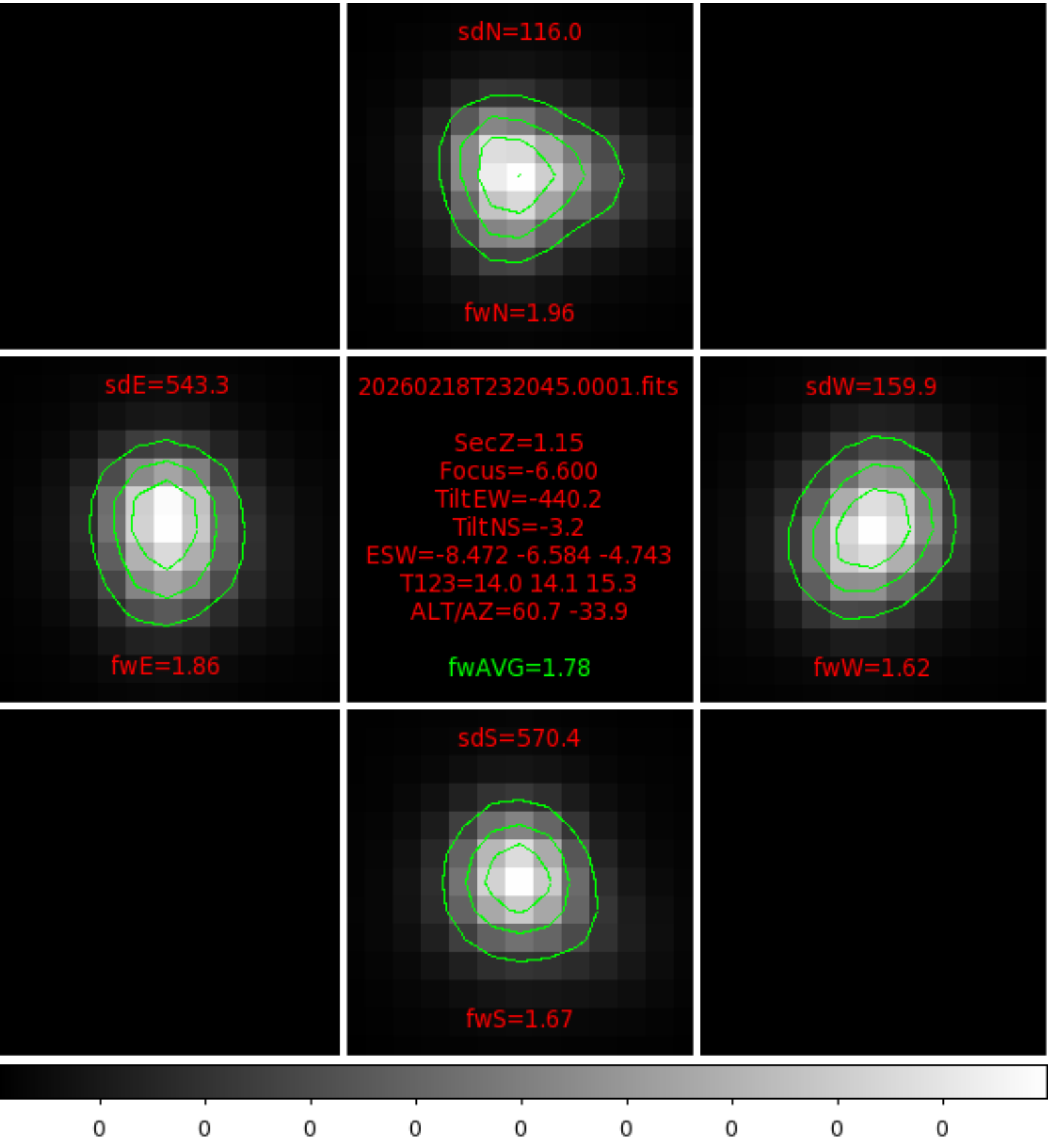

sdE=1356.2
20260218T231812.0001.fits
SecZ=1.14
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=13.5 14.1 15.3
ALT/AZ=61.0 -33.4
fwE=1.70
sdS=1775.8
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=496.2
fwN=1.73
sdE=1107.7
fwE=1.71
20260218T232014.0001.fits
SecZ=1.15
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=14.0 14.1 15.3
ALT/AZ=60.7 -33.8
sdS=1430.8
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=116.0
fwN=1.96
sdE=543.3
fwE=1.86
20260218T232045.0001.fits
SecZ=1.15
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=14.0 14.1 15.3
ALT/AZ=60.7 -33.9
fwAVG=1.78
sdW=159.9
fwW=1.62
sdS=570.4
fwS=1.67
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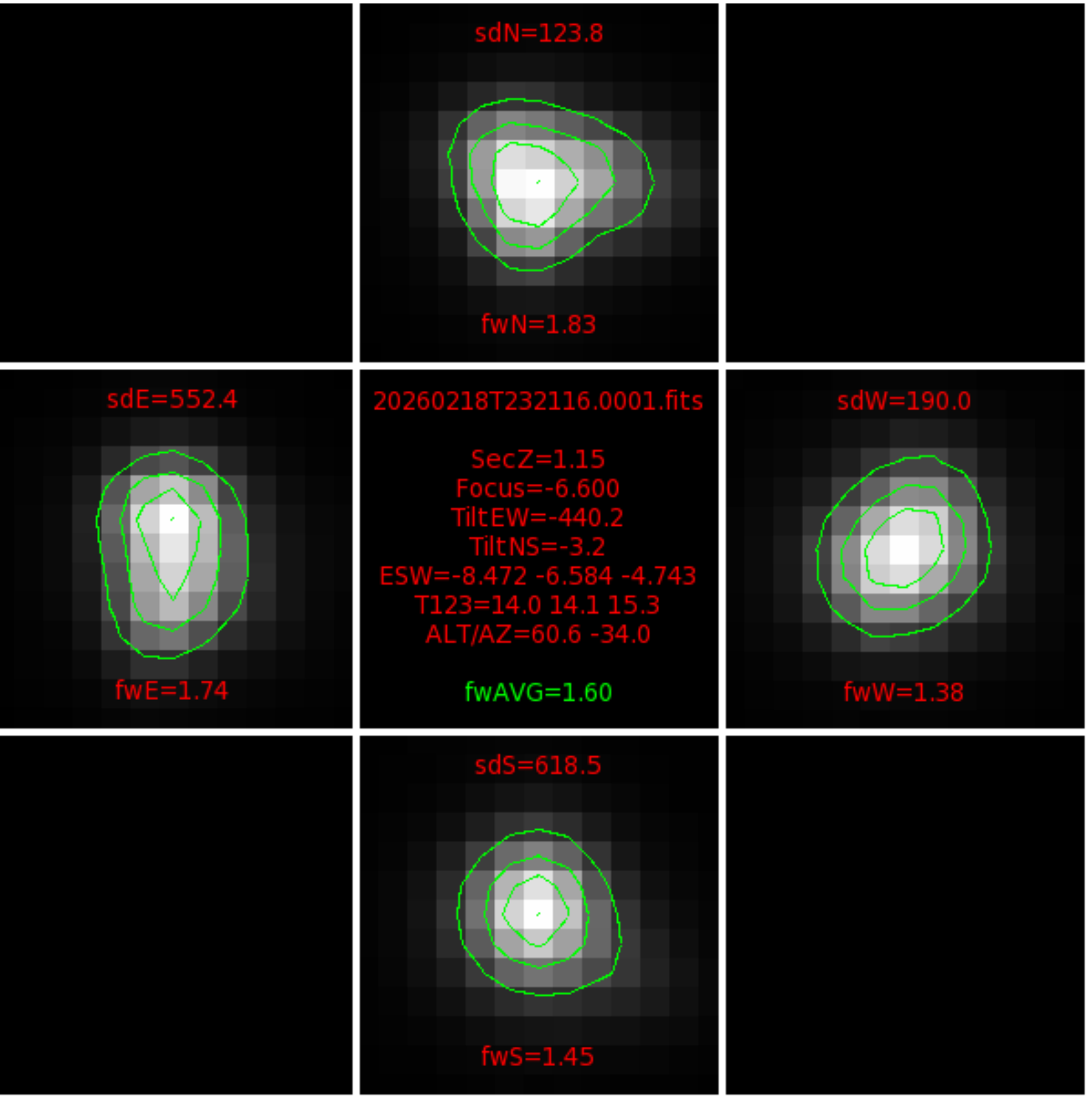
sdN=123.8
fwN=1.83
sdE=552.4
fwE=1.74
20260218T232116.0001.fits
SecZ=1.15
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=14.0 14.1 15.3
ALT/AZ=60.6 -34.0
fwAVG=1.60
sdW=190.0
fwW=1.38
sdS=618.5
fwS=1.45
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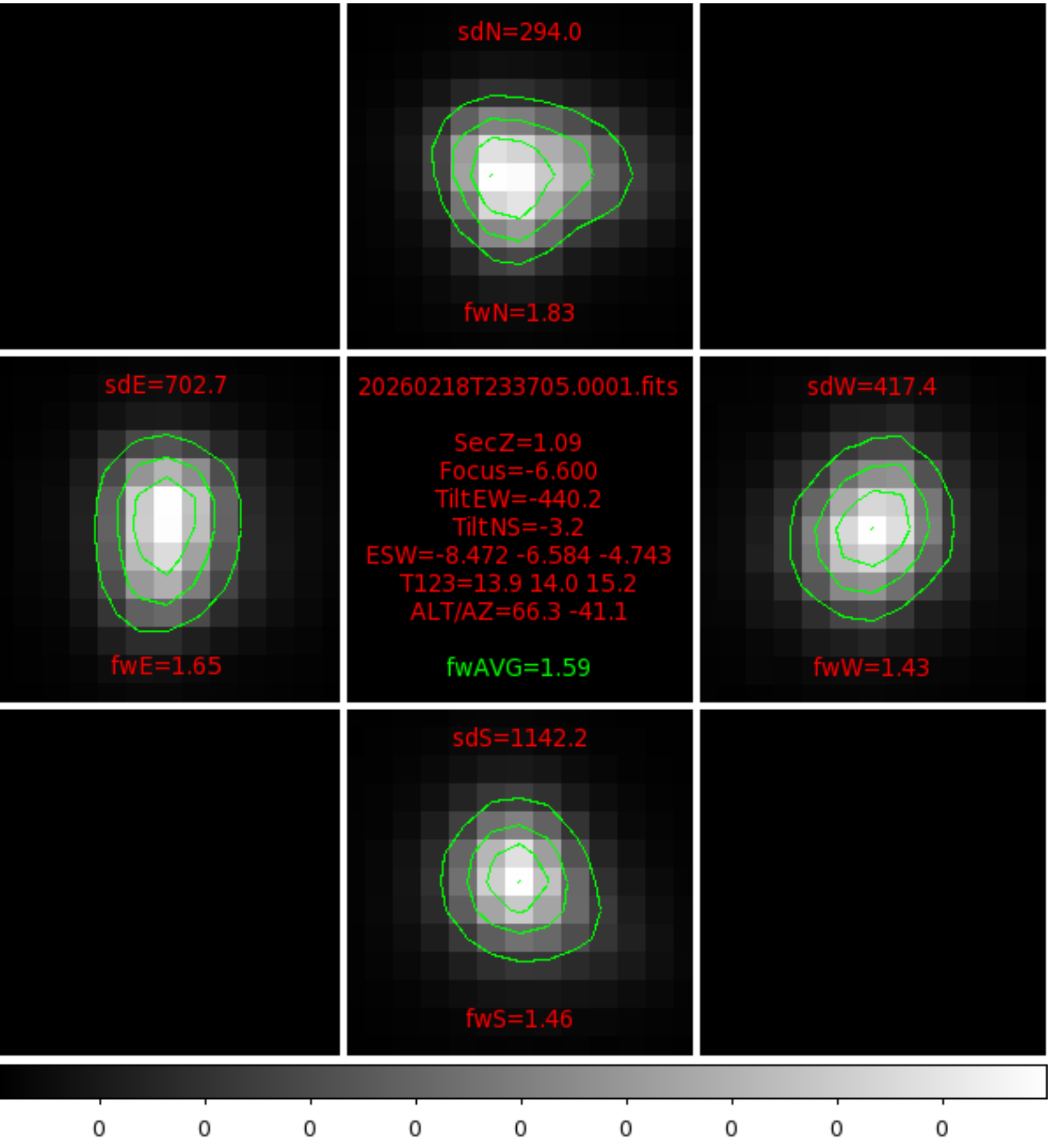
sdN=294.0
fwN=1.83
sdE=702.7
fwE=1.65
20260218T233705.0001.fits
SecZ=1.09
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=13.9 14.0 15.2
ALT/AZ=66.3 -41.1
fwAVG=1.59
sdW=417.4
fwW=1.43
sdS=1142.2
fwS=1.46
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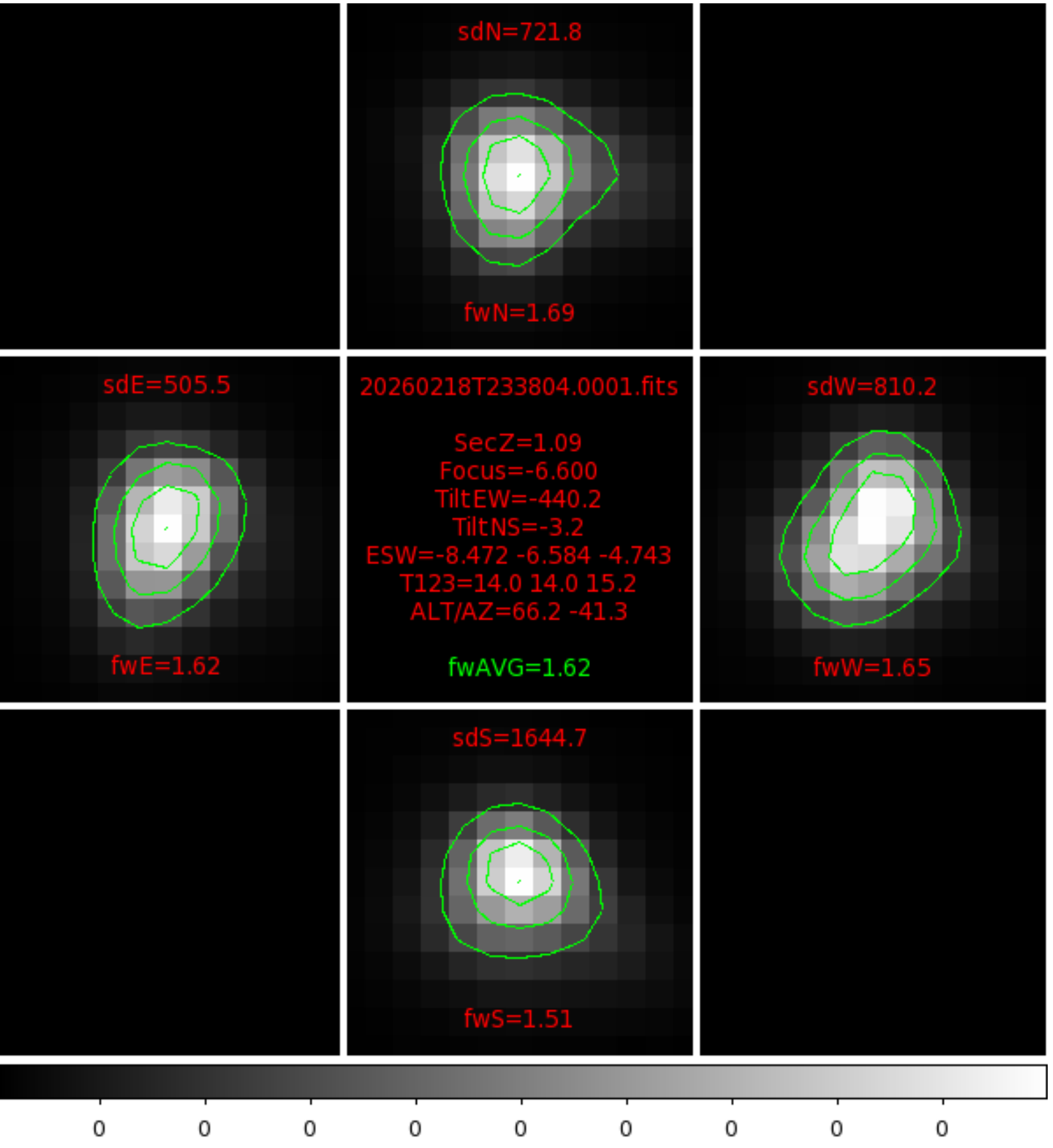
sdN=721.8
fwN=1.69
sdE=505.5
fwE=1.62
20260218T233804.0001.fits
SecZ=1.09
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=14.0 14.0 15.2
ALT/AZ=66.2 -41.3
fwAVG=1.62
sdW=810.2
fwW=1.65
sdS=1644.7
fwS=1.51
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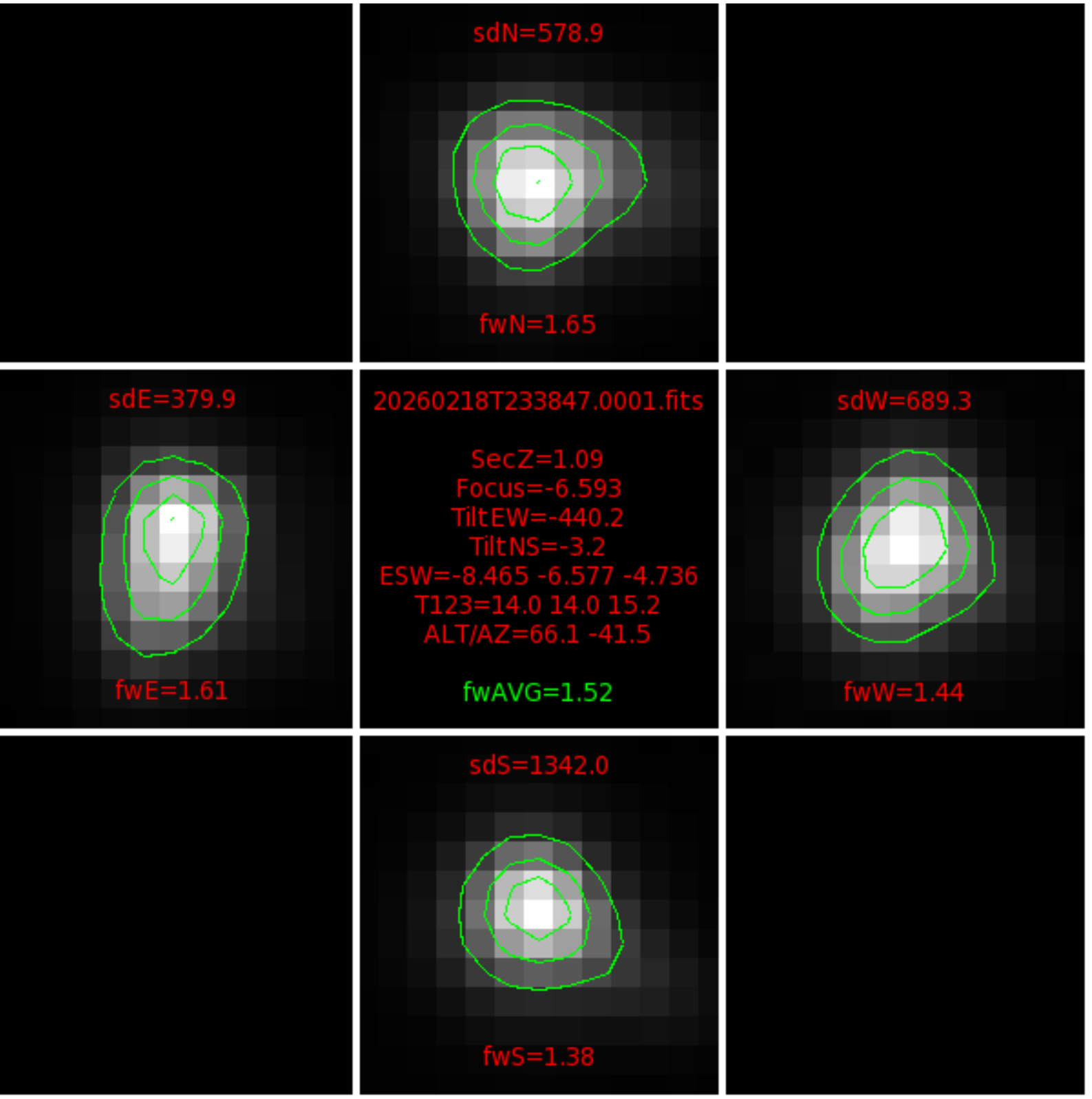
sdN=578.9
fwN=1.65
sdE=379.9
fwE=1.61
20260218T233847.0001.fits
SecZ=1.09
Focus=-6.593
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.465 -6.577 -4.736
T123=14.0 14.0 15.2
ALT/AZ=66.1 -41.5
fwAVG=1.52
sdW=689.3
fwW=1.44
sdS=1342.0
fwS=1.38
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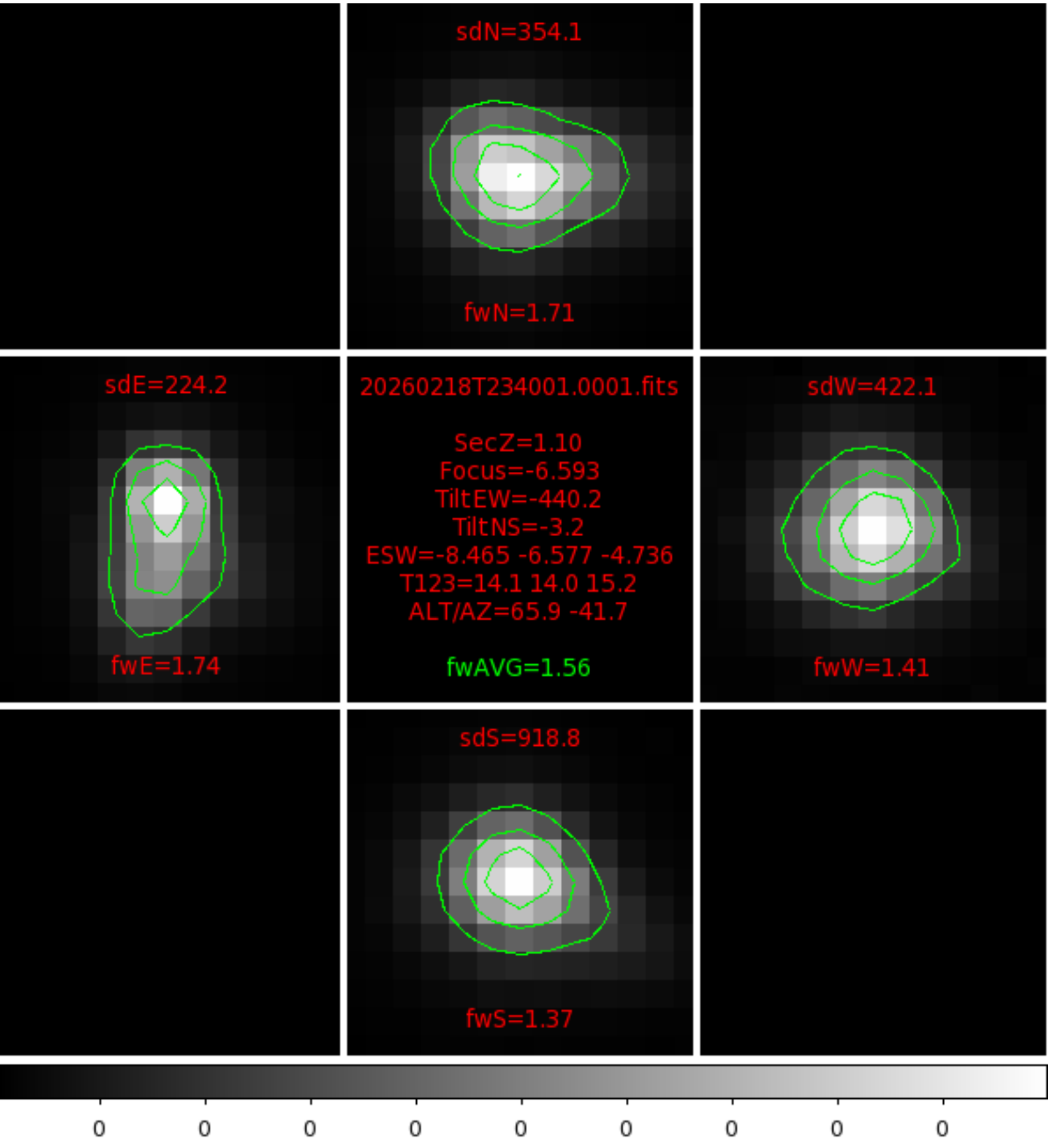
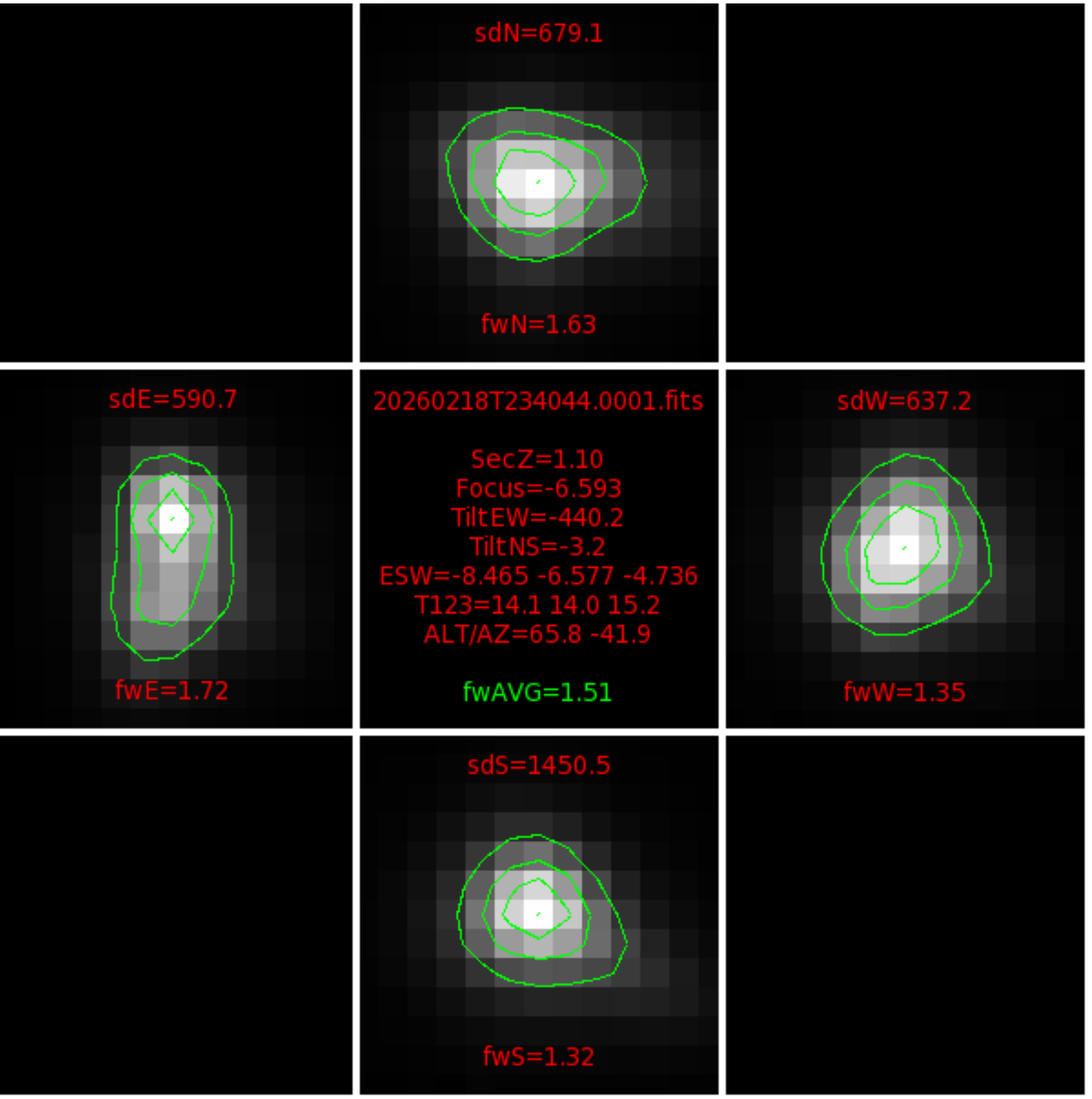

sdN=354.1
fwN=1.71
sdE=224.2
fwE=1.74
20260218T234001.0001.fits
SecZ=1.10
Focus=-6.593
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.465 -6.577 -4.736
T123=14.1 14.0 15.2
ALT/AZ=65.9 -41.7
fwAVG=1.56
sdW=422.1
fwW=1.41
sdS=918.8
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=679.1
fwN=1.63
sdE=590.7
fwE=1.72
20260218T234044.0001.fits
SecZ=1.10
Focus=-6.593
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.465 -6.577 -4.736
T123=14.1 14.0 15.2
ALT/AZ=65.8 -41.9
fwAVG=1.51
sdW=637.2
fwW=1.35
sdS=1450.5
fwS=1.32
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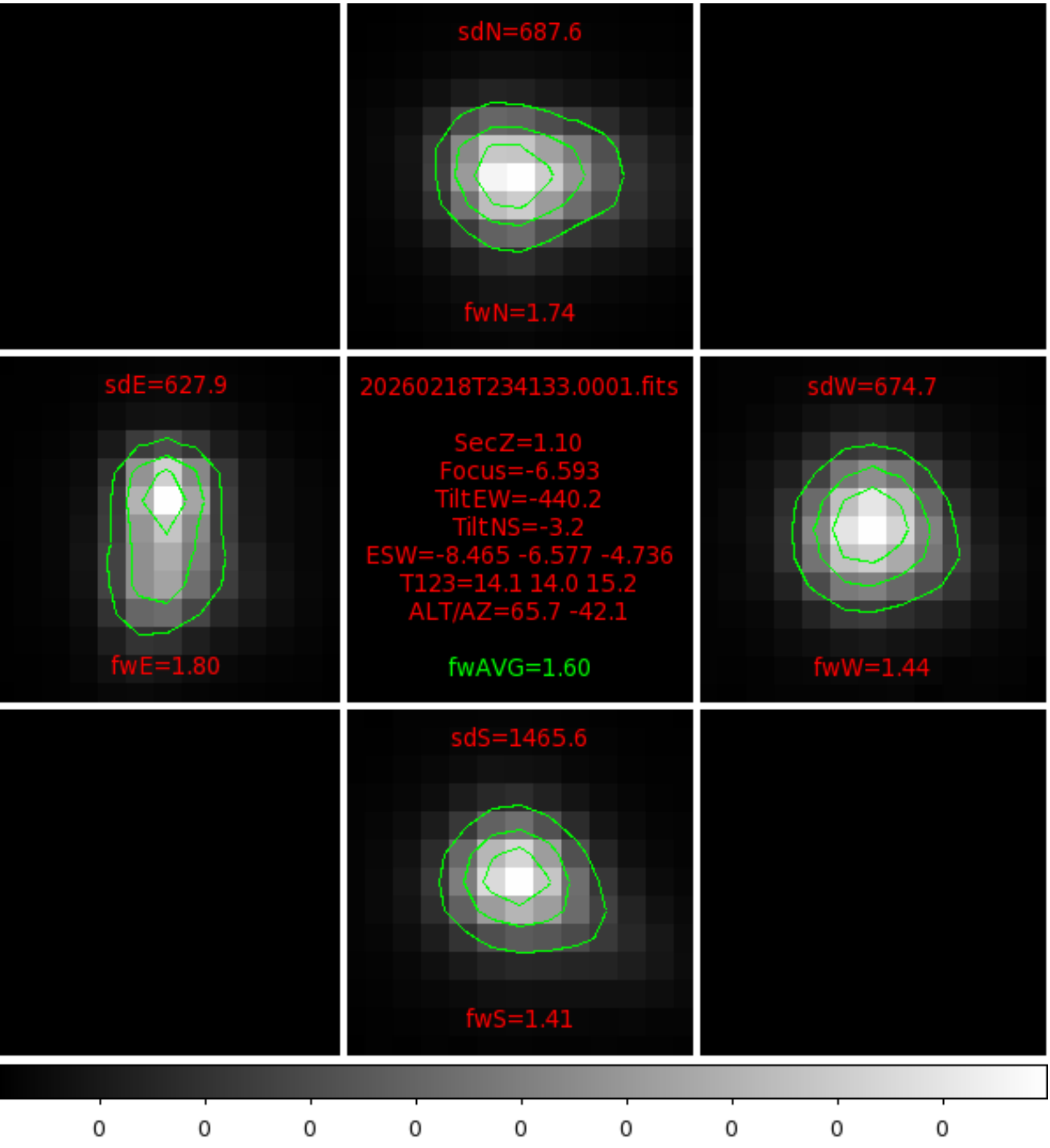
sdN=687.6
fwN=1.74
sdE=627.9
fwE=1.80
20260218T234133.0001.fits
SecZ=1.10
Focus=-6.593
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.465 -6.577 -4.736
T123=14.1 14.0 15.2
ALT/AZ=65.7 -42.1
fwAVG=1.60
sdW=674.7
fwW=1.44
sdS=1465.6
fwS=1.41
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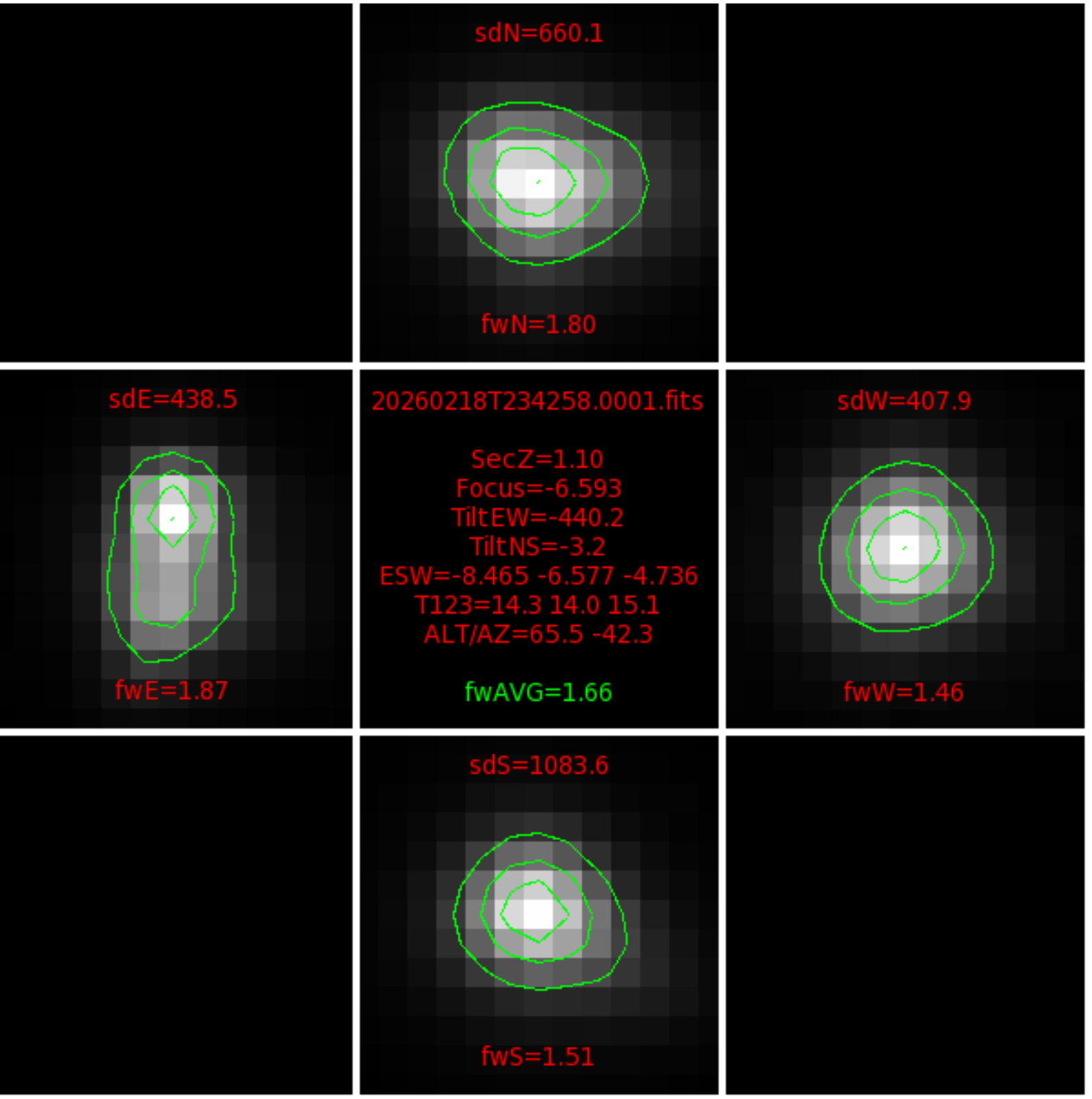
sdN=660.1
fwN=1.80
sdE=438.5
fwE=1.87
20260218T234258.0001.fits
SecZ=1.10
Focus=-6.593
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.465 -6.577 -4.736
T123=14.3 14.0 15.1
ALT/AZ=65.5 -42.3
fwAVG=1.66
sdW=407.9
fwW=1.46
sdS=1083.6
fwS=1.51
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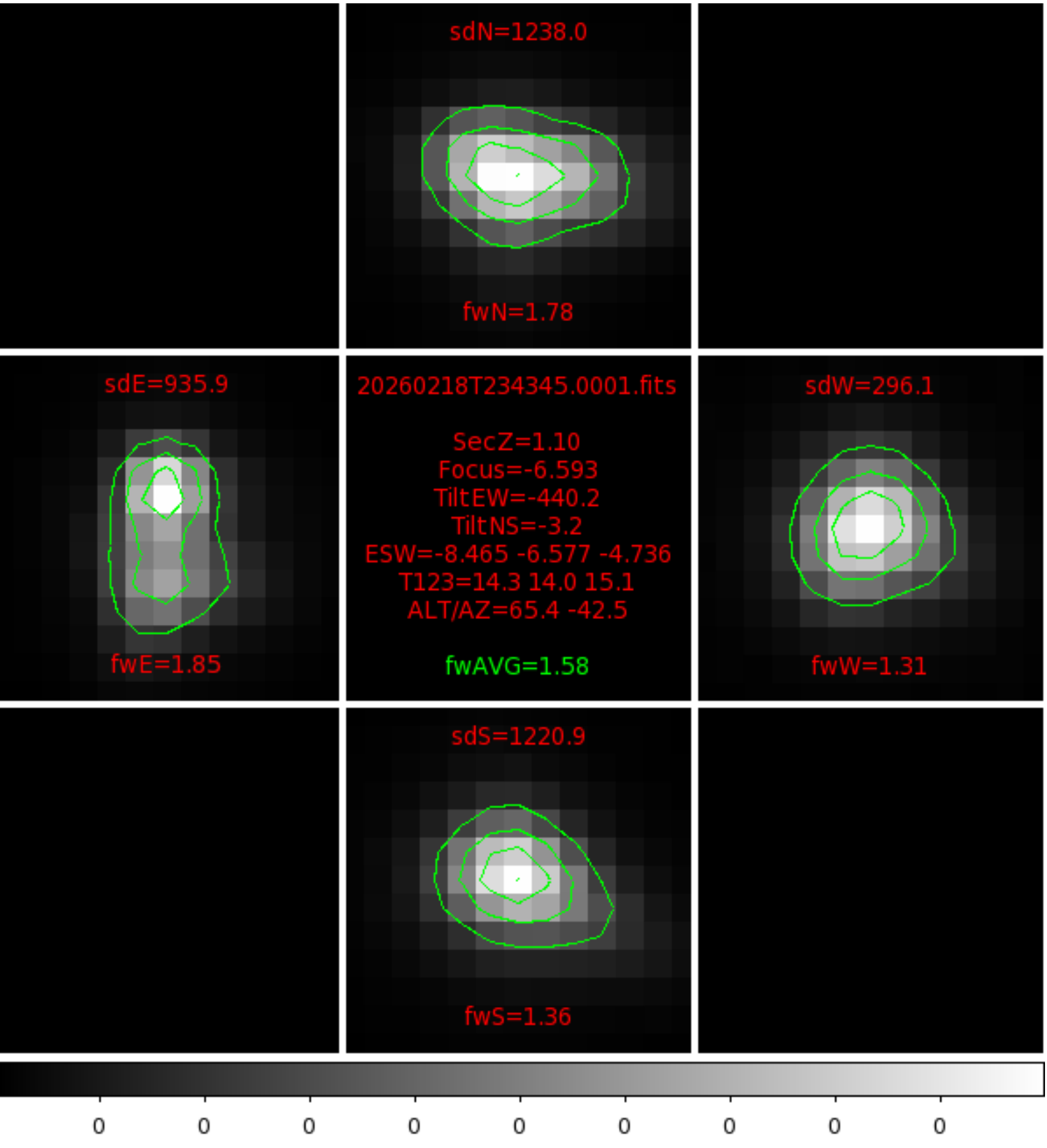
sdN=1238.0
fwN=1.78
sdE=935.9
fwE=1.85
20260218T234345.0001.fits
SecZ=1.10
Focus=-6.593
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.465 -6.577 -4.736
T123=14.3 14.0 15.1
ALT/AZ=65.4 -42.5
fwAVG=1.58
sdW=296.1
fwW=1.31
sdS=1220.9
fwS=1.36
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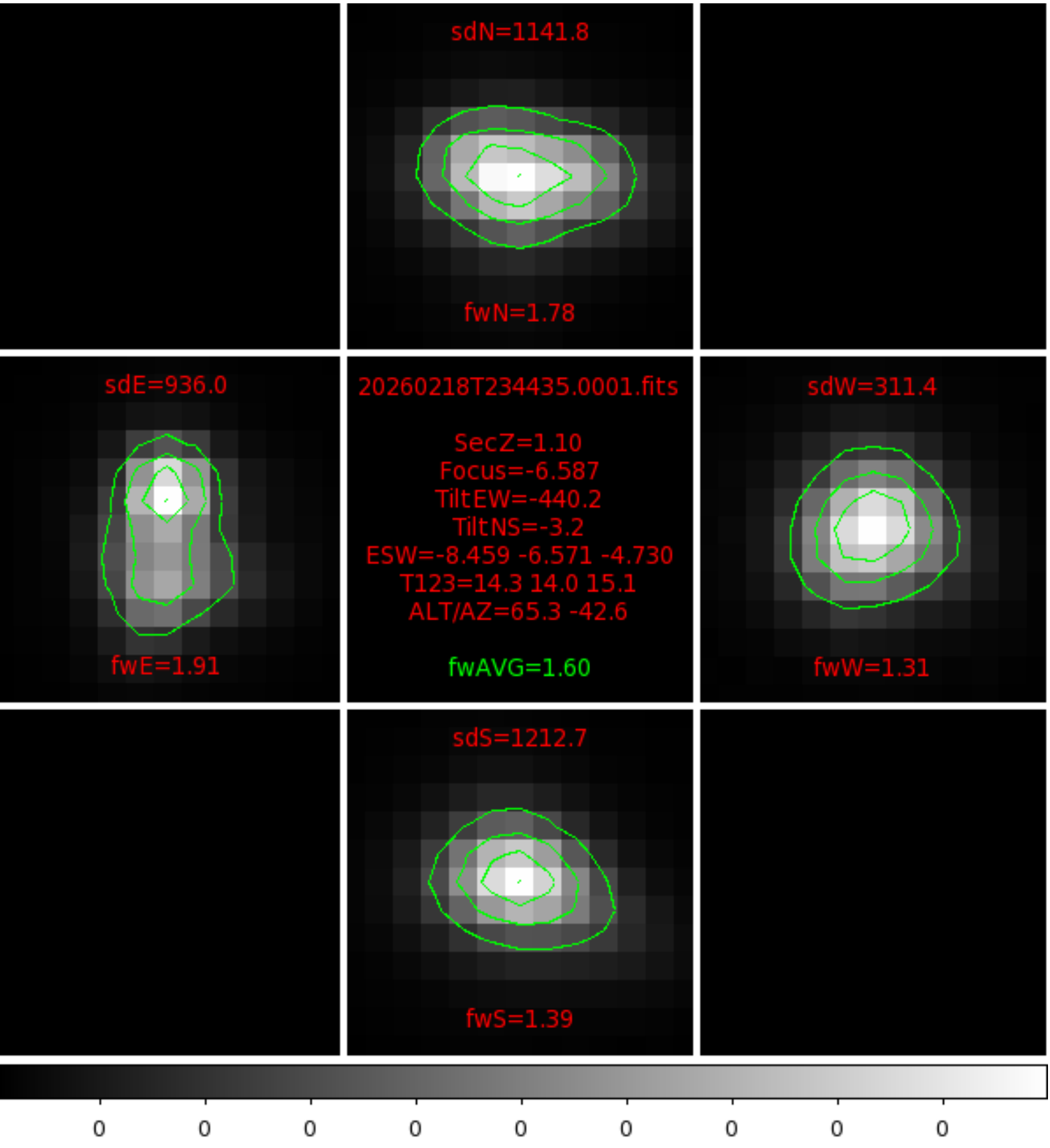
sdN=1141.8
fwN=1.78
sdE=936.0
fwE=1.91
20260218T234435.0001.fits
SecZ=1.10
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.3 14.0 15.1
ALT/AZ=65.3 -42.6
fwAVG=1.60
sdW=311.4
fwW=1.31
sdS=1212.7
fwS=1.39
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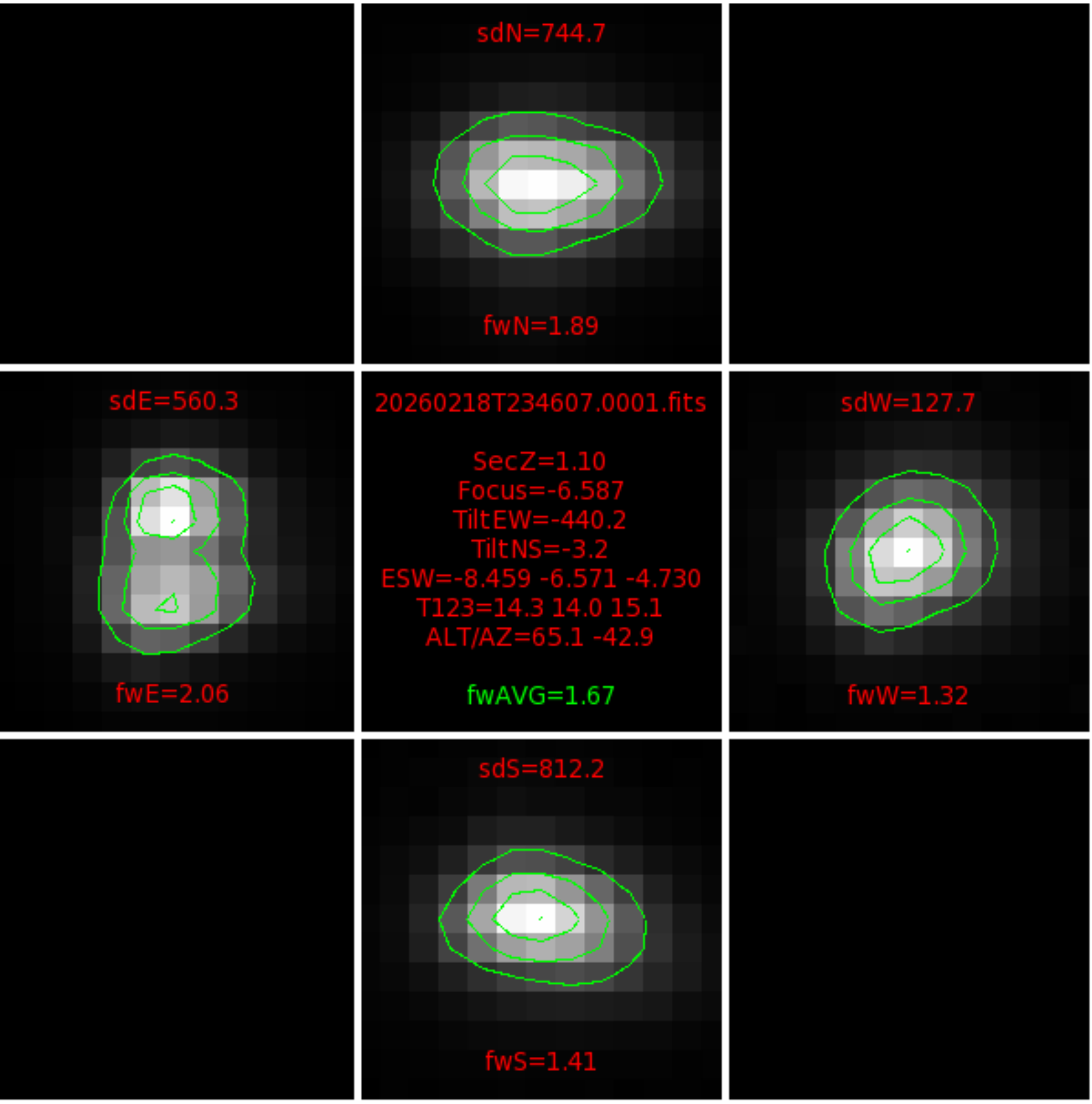
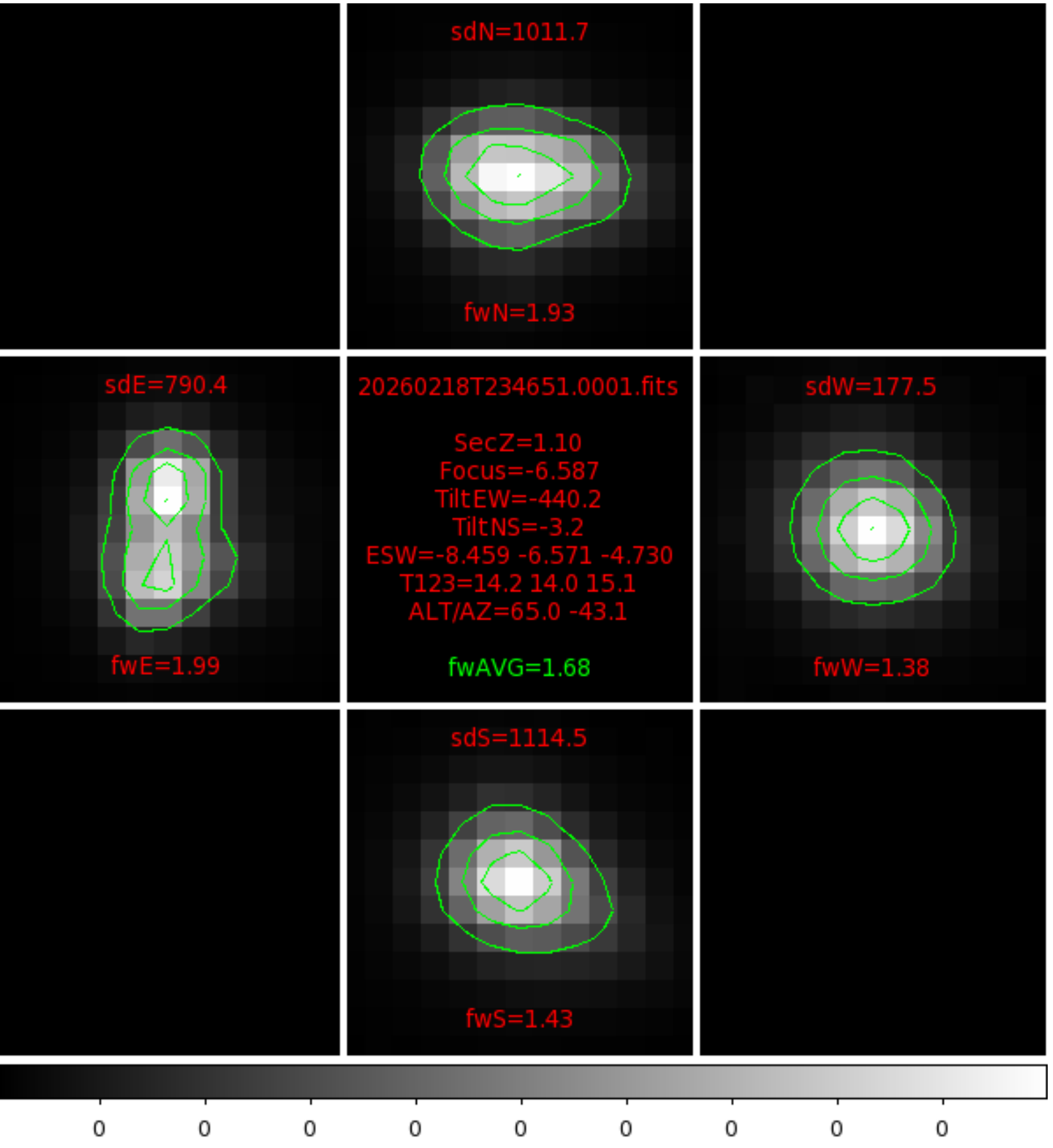
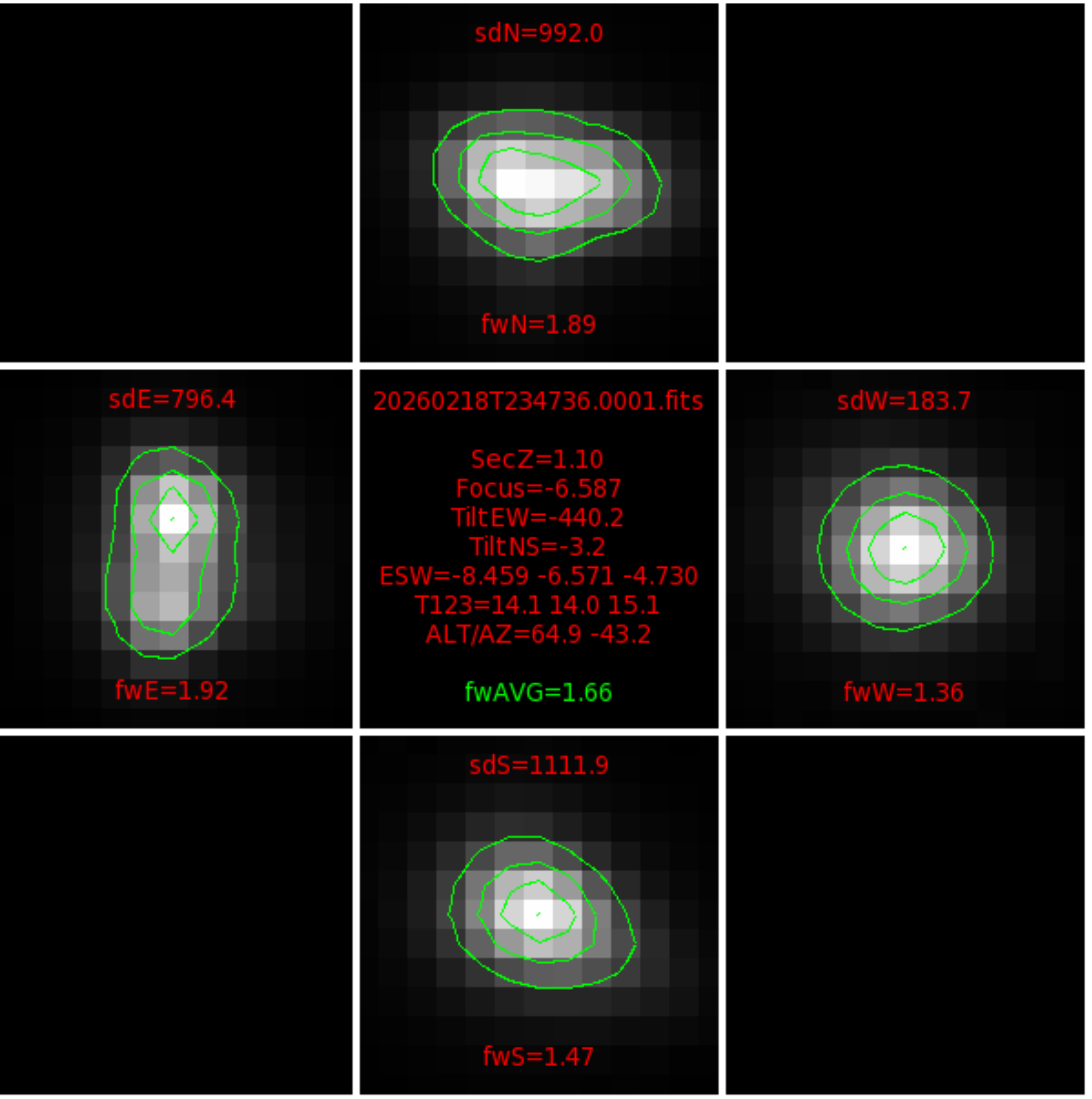
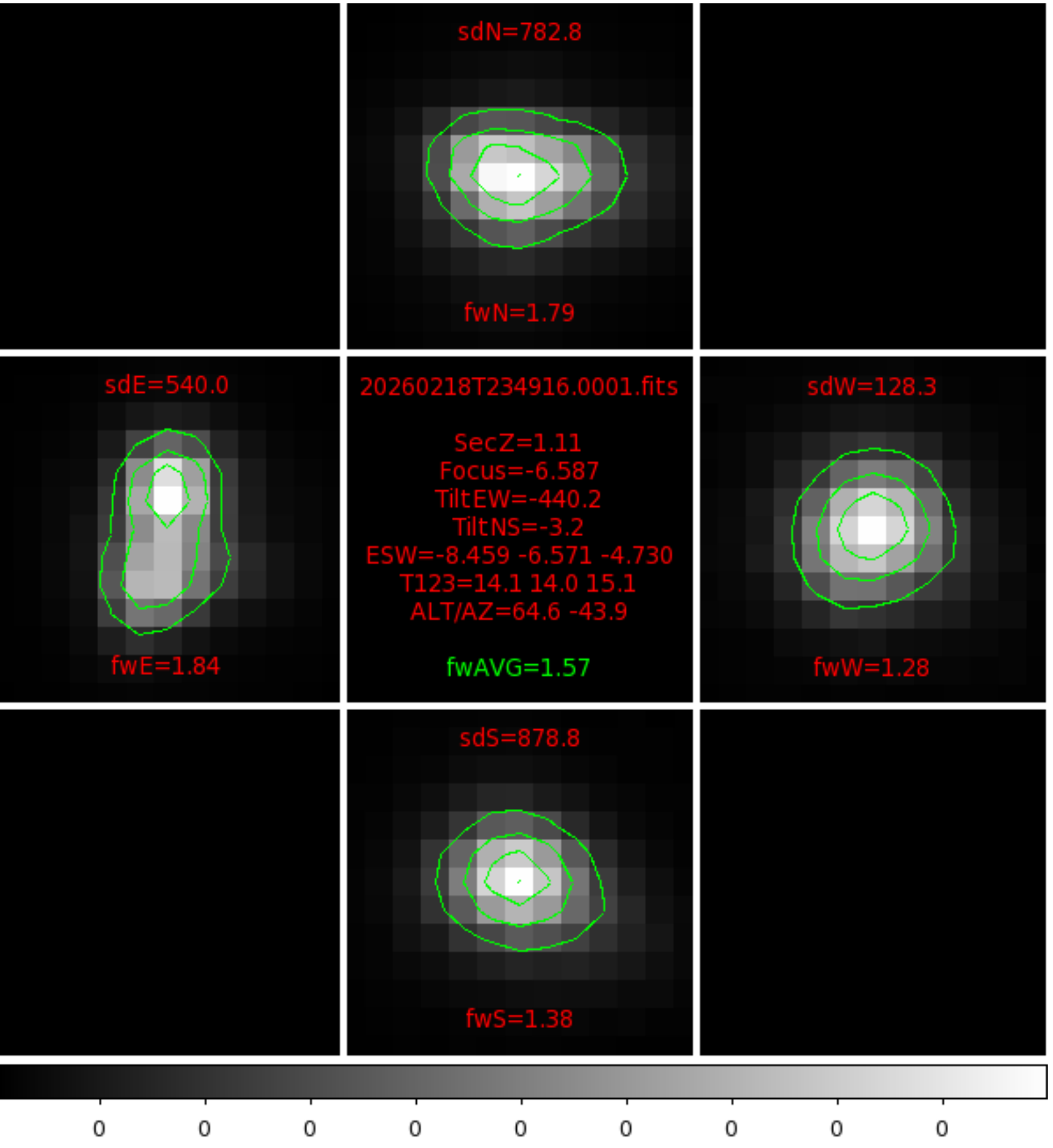
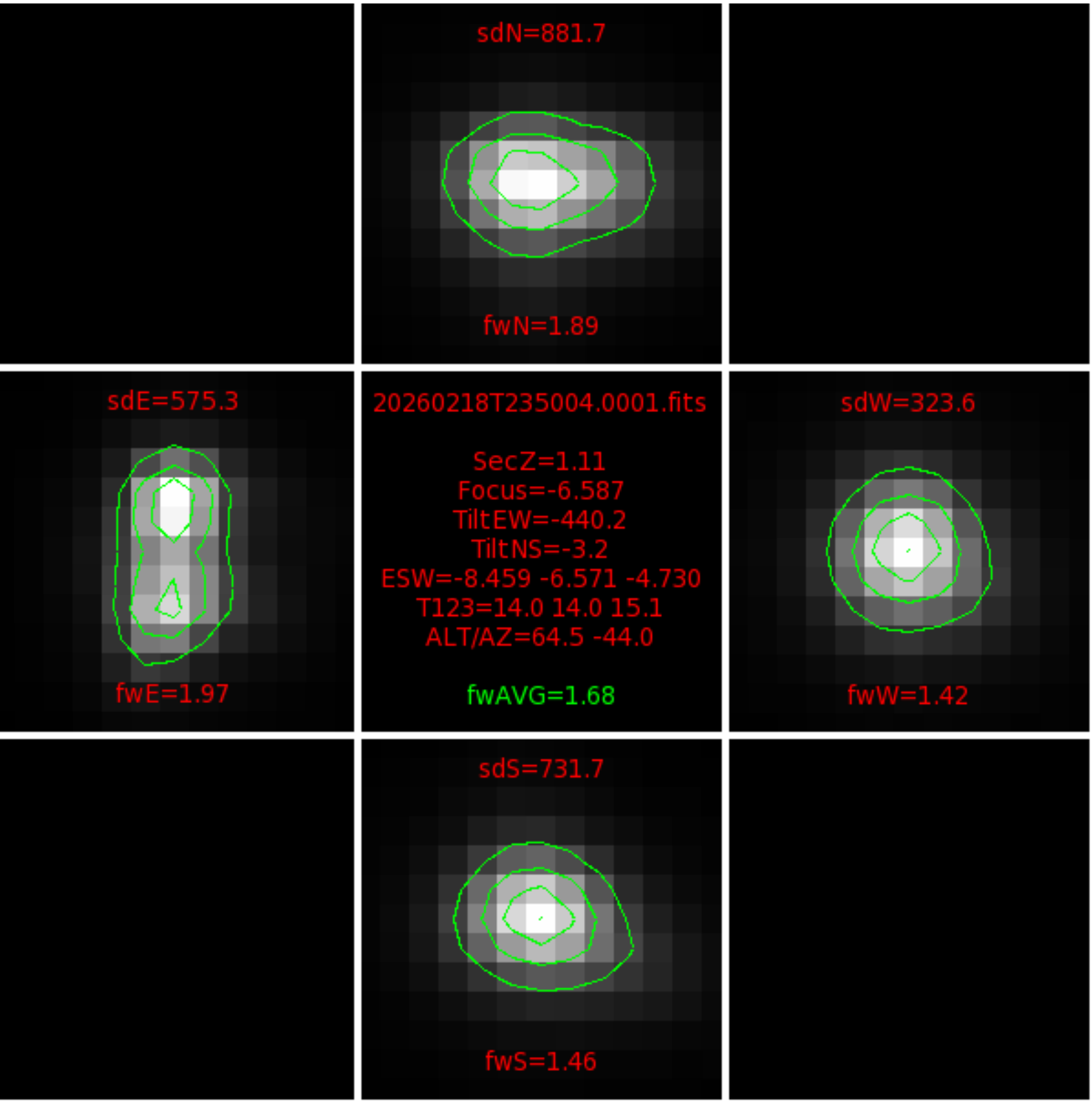
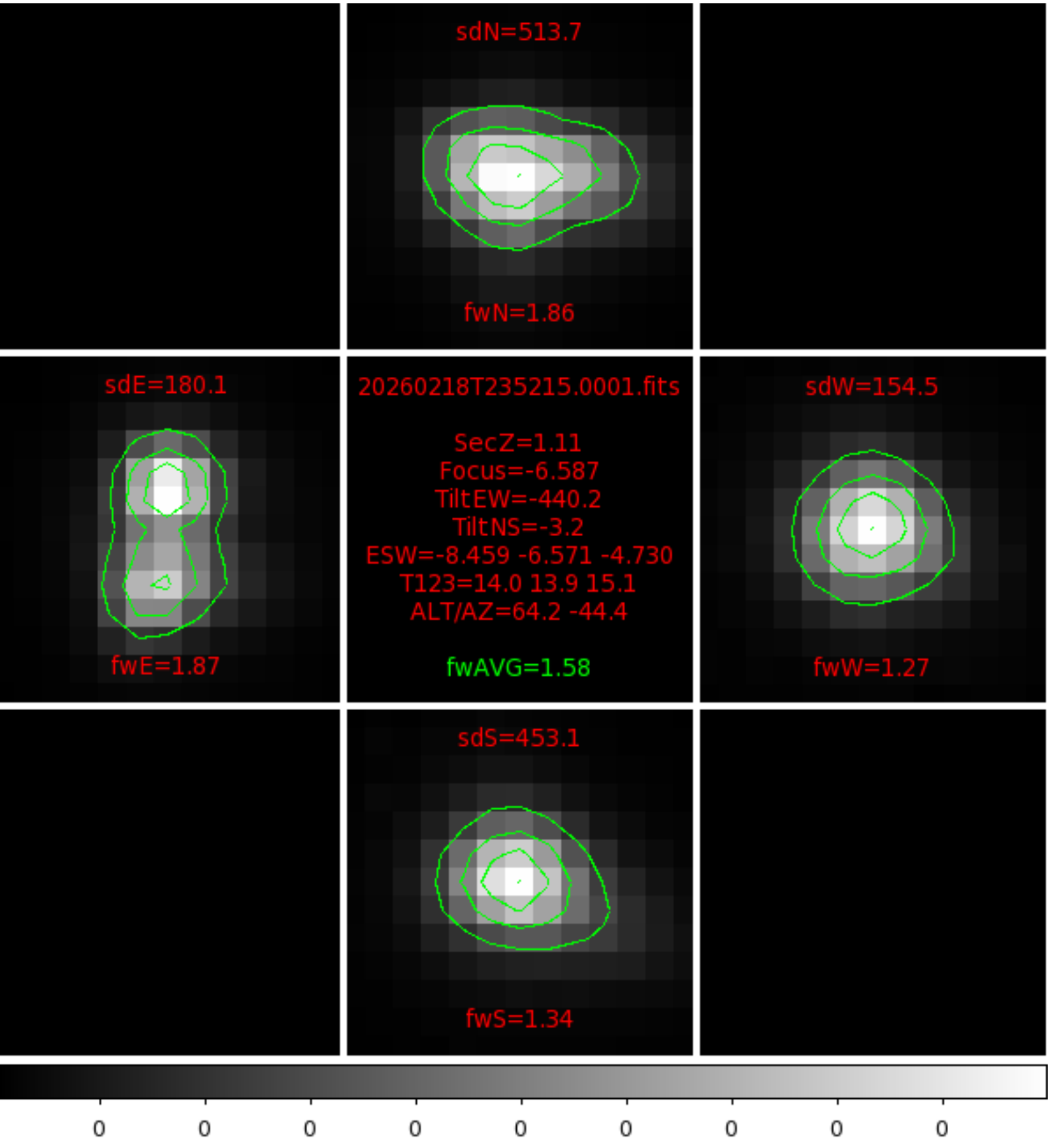

sdN=744.7
fwN=1.89
sdE=560.3
fwE=2.06
20260218T234607.0001.fits
SecZ=1.10
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.3 14.0 15.1
ALT/AZ=65.1 -42.9
fwAVG=1.67
sdW=127.7
fwW=1.32
sdS=812.2
fwS=1.41
0 0 0 0 0 0 0 0 0

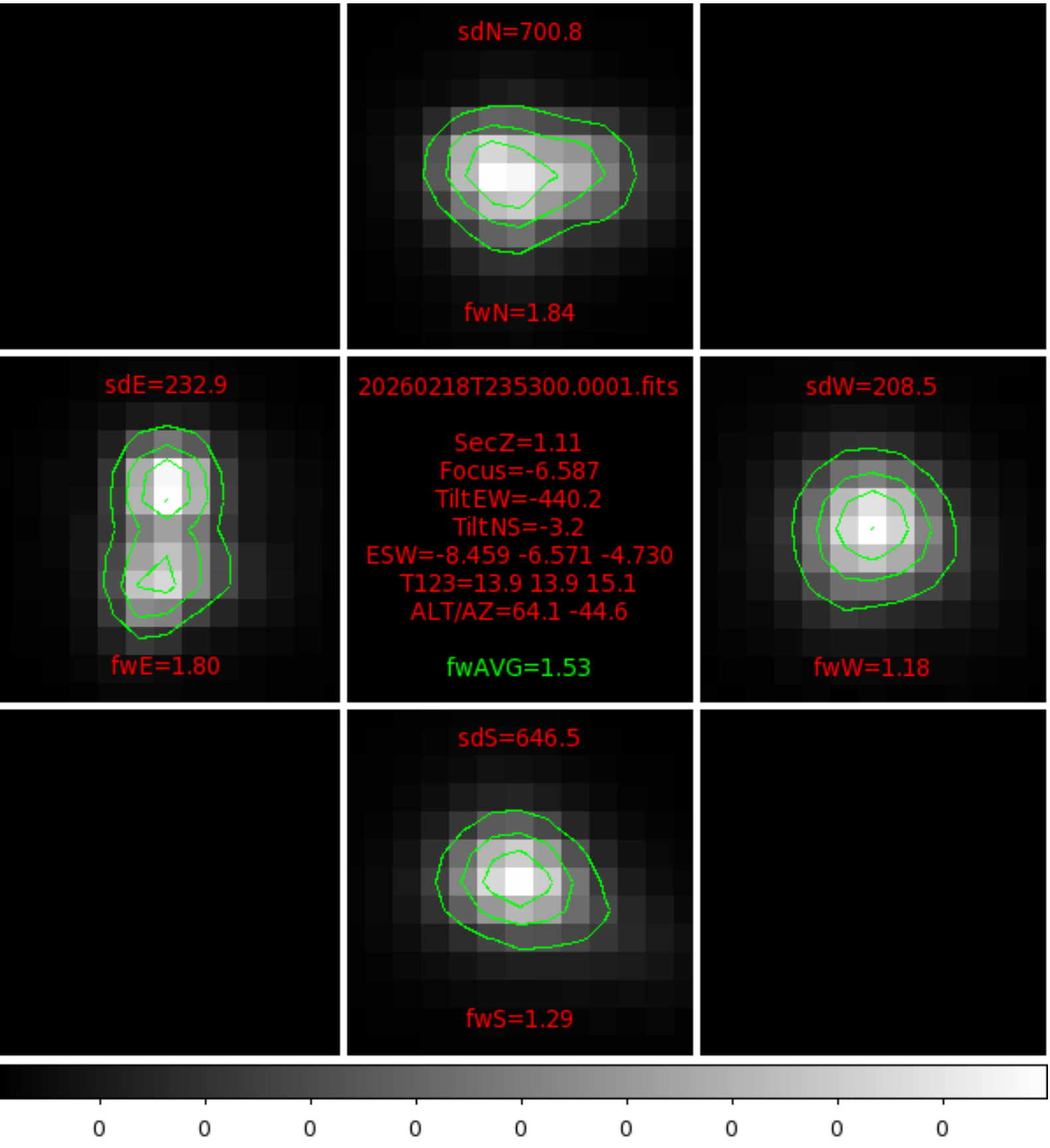

sdN=1011.7
fwN=1.93
sdE=790.4
fwE=1.99
20260218T234651.0001.fits
SecZ=1.10
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.2 14.0 15.1
ALT/AZ=65.0 -43.1
fwAVG=1.68
sdW=177.5
fwW=1.38
sdS=1114.5
fwS=1.43
0 0 0 0 0 0 0 0 0

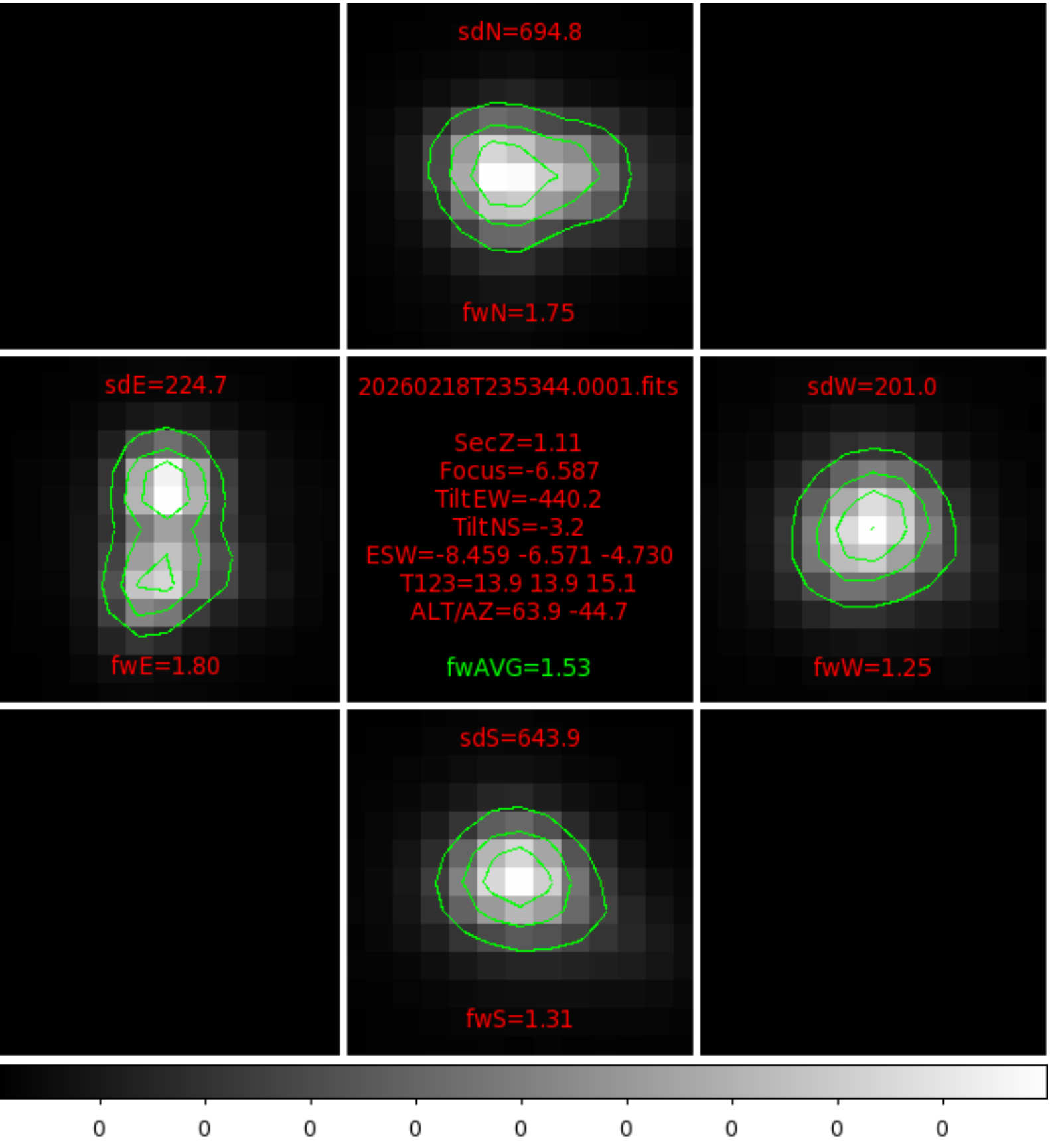

sdN=992.0
fwN=1.89
sdE=796.4
fwE=1.92
20260218T234736.0001.fits
SecZ=1.10
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 14.0 15.1
ALT/AZ=64.9 -43.2
fwAVG=1.66
sdW=183.7
fwW=1.36
sdS=1111.9
fwS=1.47
0 0 0 0 0 0 0 0 0

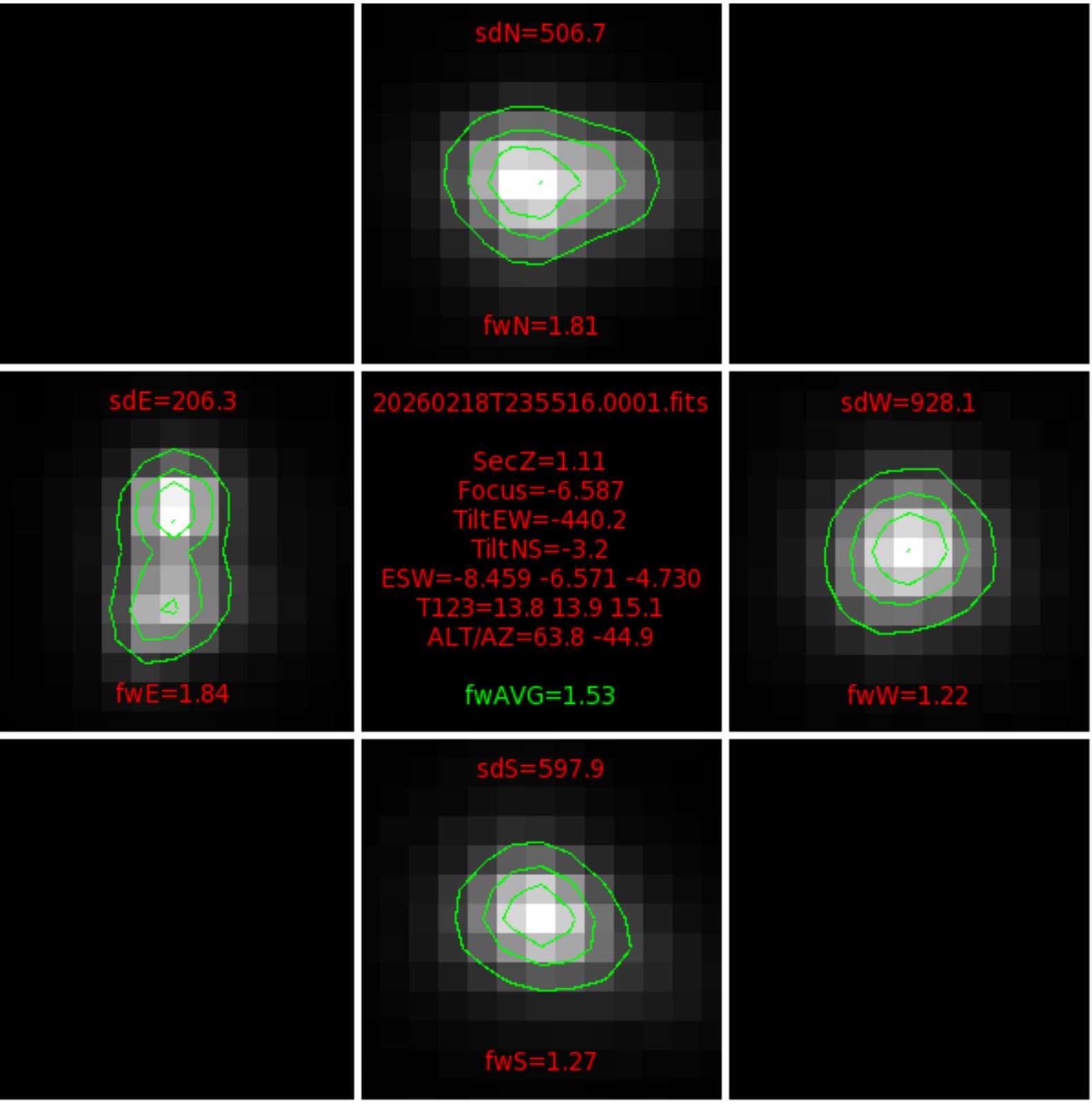

sdN=782.8
fwN=1.79
sdE=540.0
fwE=1.84
20260218T234916.0001.fits
SecZ=1.11
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 14.0 15.1
ALT/AZ=64.6 -43.9
fwAVG=1.57
sdW=128.3
fwW=1.28
sdS=878.8
fwS=1.38
0 0 0 0 0 0 0 0 0

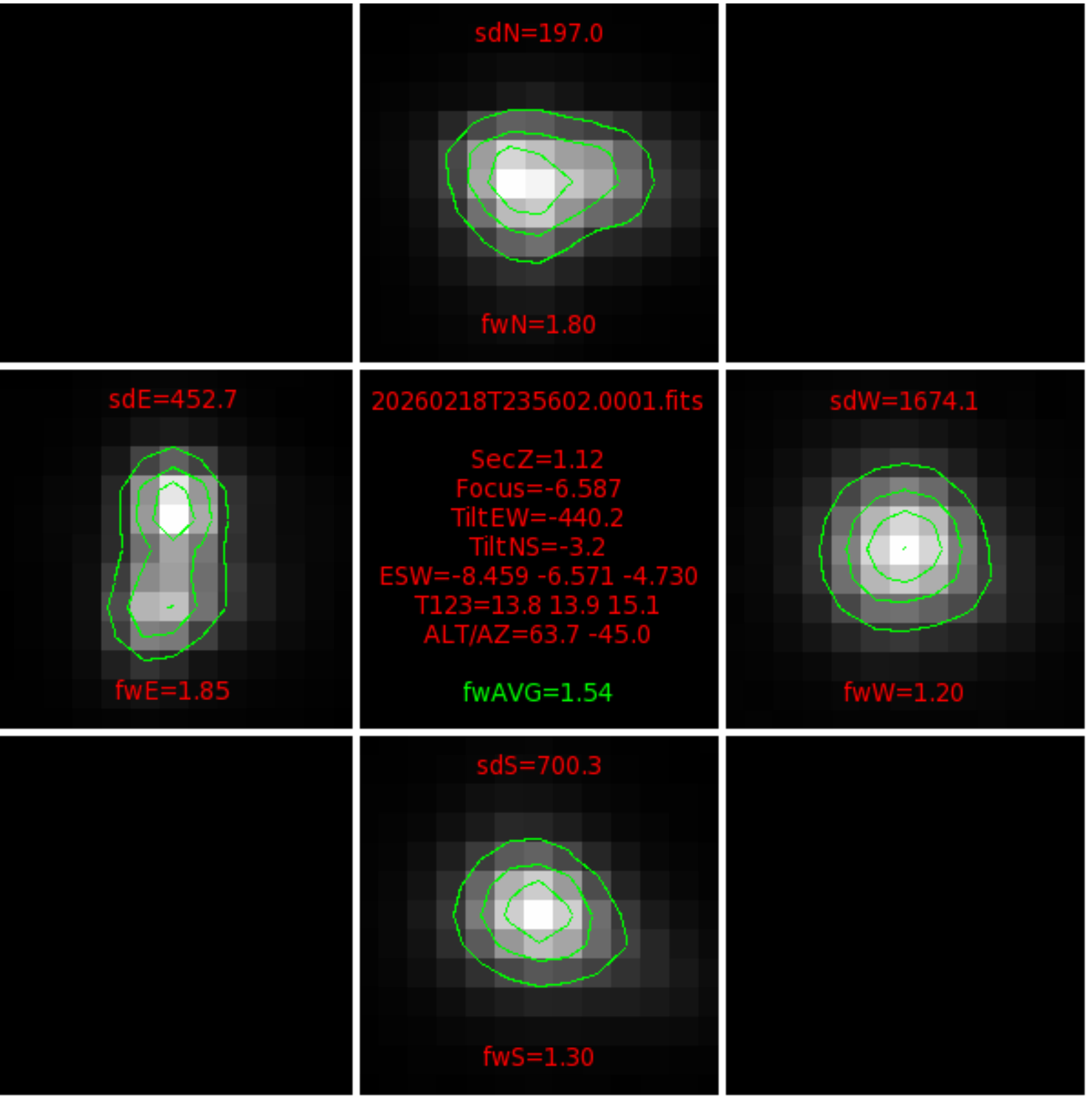

sdN=881.7
fwN=1.89
sdE=575.3
fwE=1.97
20260218T235004.0001.fits
SecZ=1.11
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.0 14.0 15.1
ALT/AZ=64.5 -44.0
fwAVG=1.68
sdW=323.6
fwW=1.42
sdS=731.7
fwS=1.46
0 0 0 0 0 0 0 0 0

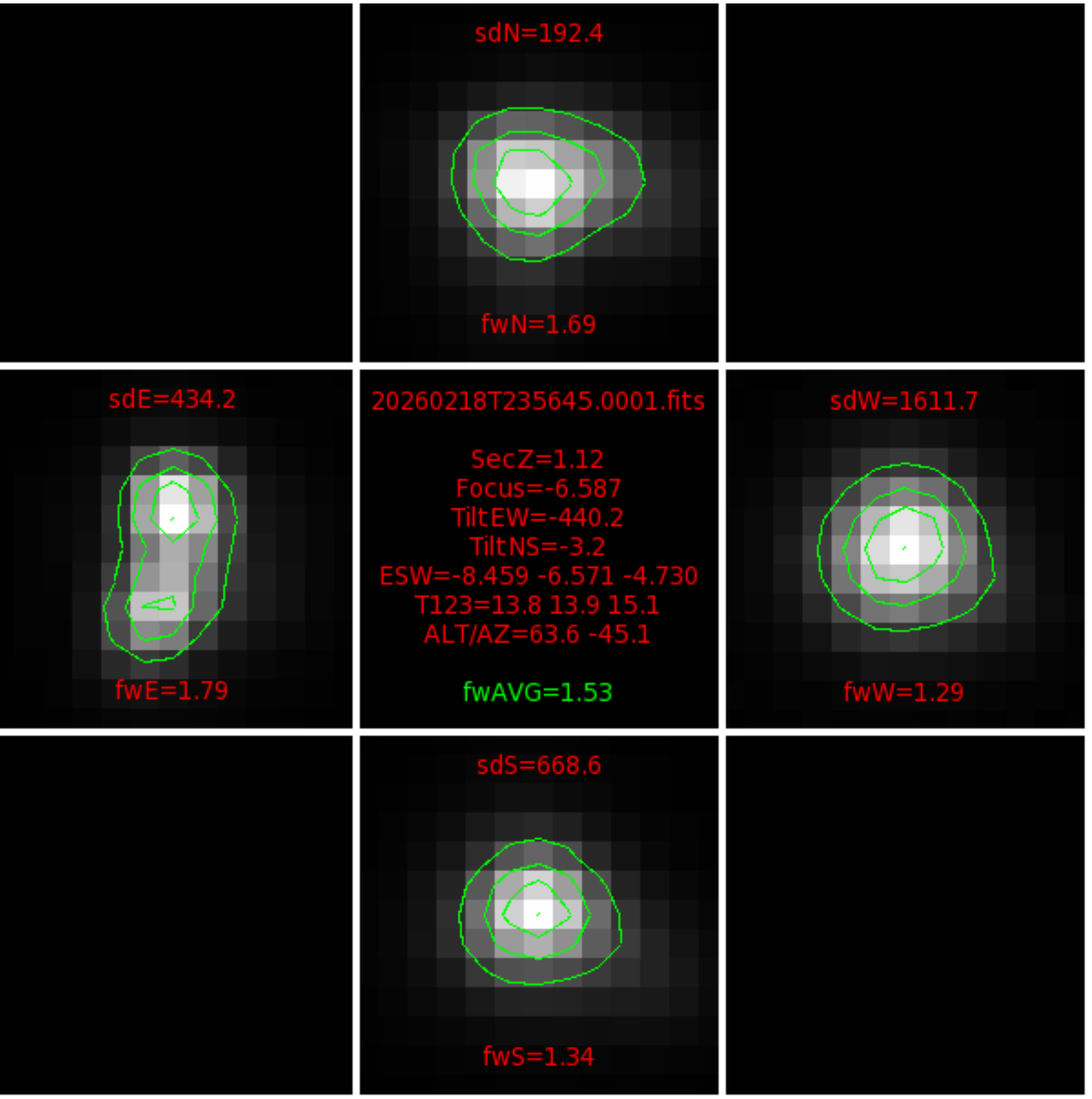

sdN=513.7
fwN=1.86
sdE=180.1
fwE=1.87
20260218T235215.0001.fits
SecZ=1.11
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.0 13.9 15.1
ALT/AZ=64.2 -44.4
fwAVG=1.58
sdW=154.5
fwW=1.27
sdS=453.1
fwS=1.34
0 0 0 0 0 0 0 0 0

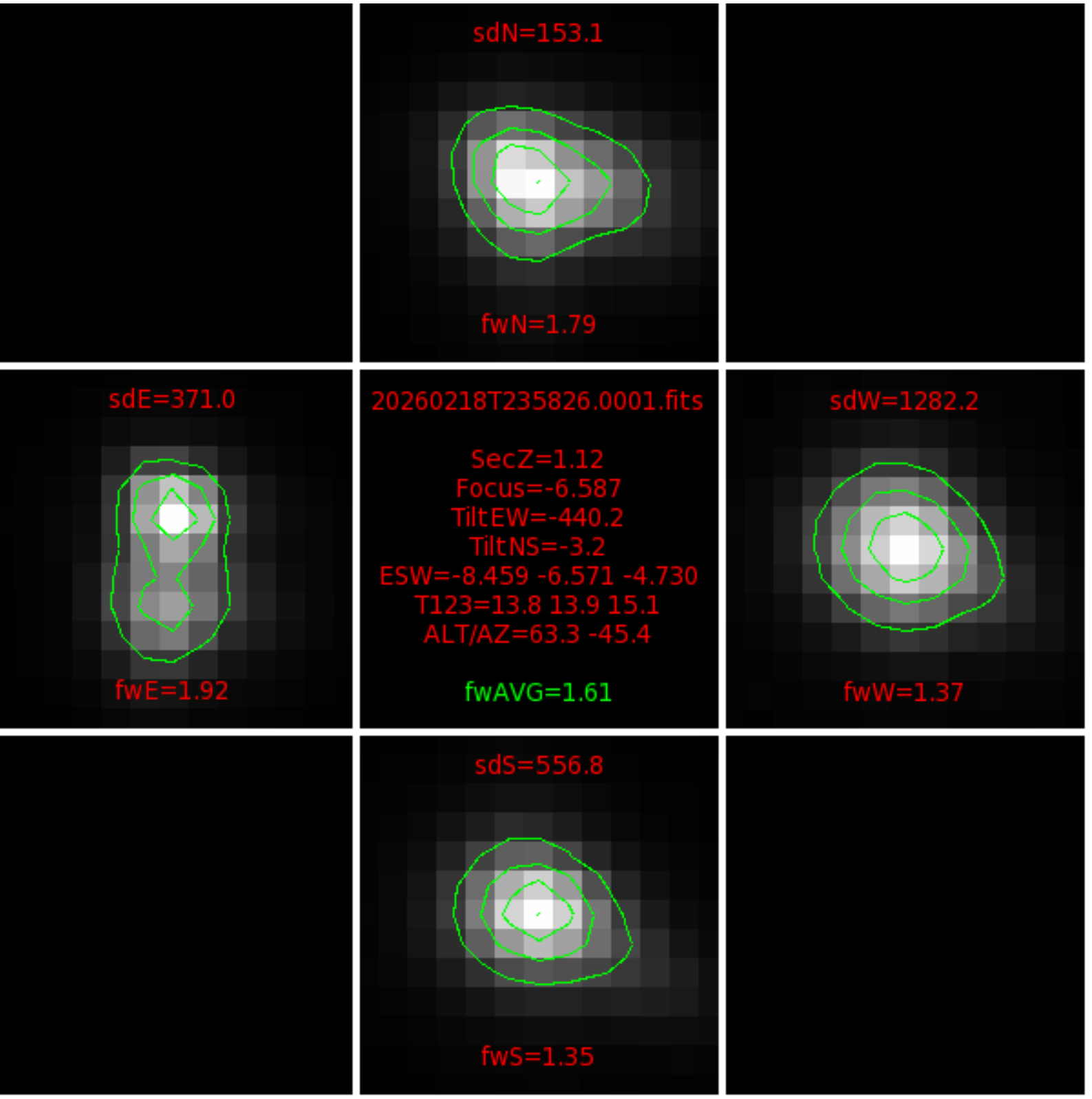

sdN=700.8
fwN=1.84
sdE=232.9
fwE=1.80
20260218T235300.0001.fits
SecZ=1.11
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.9 13.9 15.1
ALT/AZ=64.1 -44.6
fwAVG=1.53
sdW=208.5
fwW=1.18
sdS=646.5
fwS=1.29
0 0 0 0 0 0 0 0 0

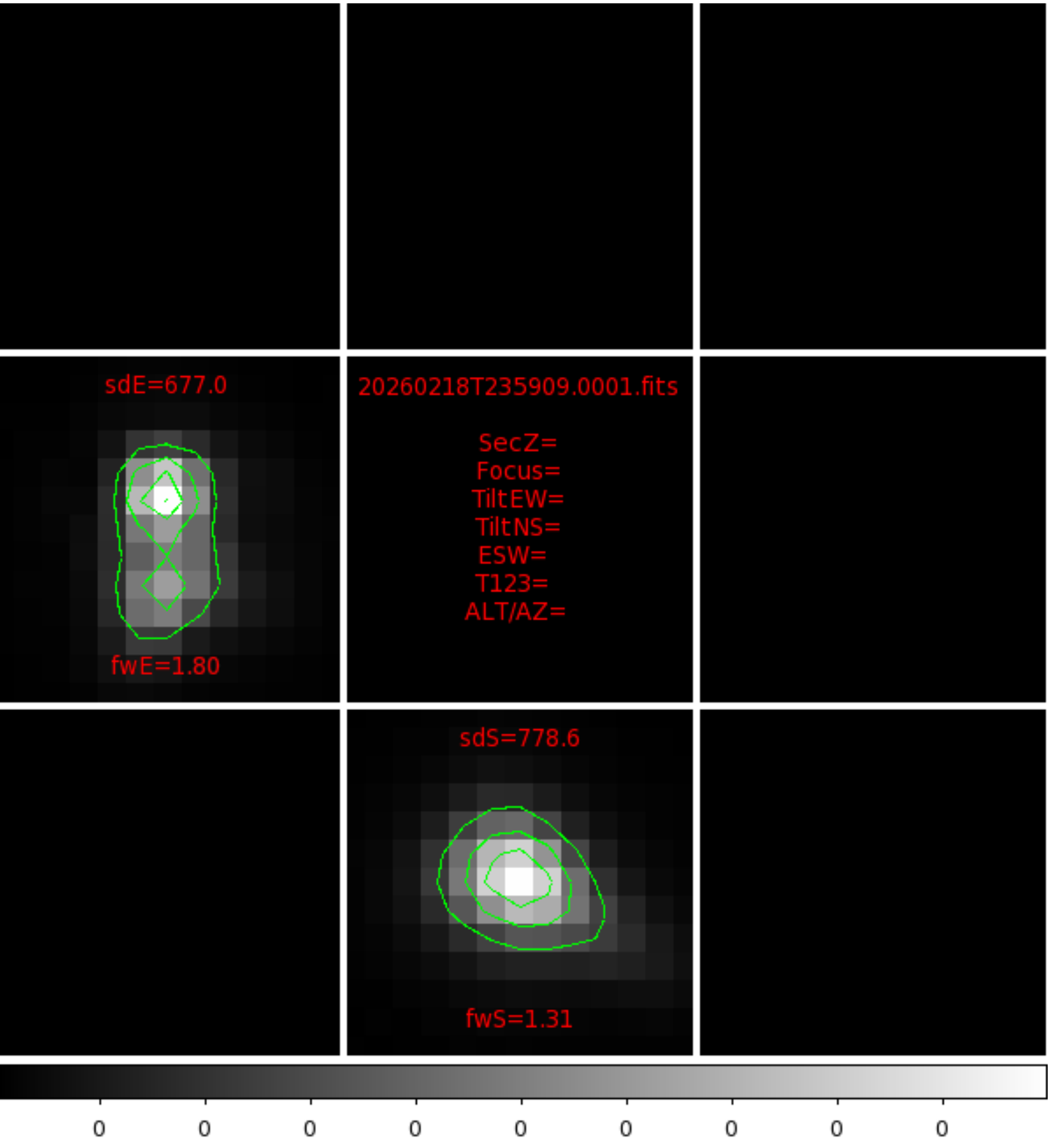

sdN=694.8
fwN=1.75
sdE=224.7
fwE=1.80
20260218T235344.0001.fits
SecZ=1.11
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.9 13.9 15.1
ALT/AZ=63.9 -44.7
fwAVG=1.53
sdW=201.0
fwW=1.25
sdS=643.9
fwS=1.31
0 0 0 0 0 0 0 0 0


sdN=506.7
fwN=1.81
sdE=206.3
fwE=1.84
20260218T235516.0001.fits
SecZ=1.11
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.8 13.9 15.1
ALT/AZ=63.8 -44.9
fwAVG=1.53
sdW=928.1
fwW=1.22
sdS=597.9
fwS=1.27
0 0 0 0 0 0 0 0 0


sdN=197.0
fwN=1.80
sdE=452.7
fwE=1.85
20260218T235602.0001.fits
SecZ=1.12
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.8 13.9 15.1
ALT/AZ=63.7 -45.0
fwAVG=1.54
sdW=1674.1
fwW=1.20
sdS=700.3
fwS=1.30
0 0 0 0 0 0 0 0 0


sdN=192.4
fwN=1.69
sdE=434.2
fwE=1.79
20260218T235645.0001.fits
SecZ=1.12
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.8 13.9 15.1
ALT/AZ=63.6 -45.1
fwAVG=1.53
sdW=1611.7
fwW=1.29
sdS=668.6
fwS=1.34
0 0 0 0 0 0 0 0 0


sdN=153.1
fwN=1.79
sdE=371.0
fwE=1.92
20260218T235826.0001.fits
SecZ=1.12
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.8 13.9 15.1
ALT/AZ=63.3 -45.4
fwAVG=1.61
sdW=1282.2
fwW=1.37
sdS=556.8
fwS=1.35
0 0 0 0 0 0 0 0 0


sdE=677.0
20260218T235909.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.80
sdS=778.6
fwS=1.31
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0
0
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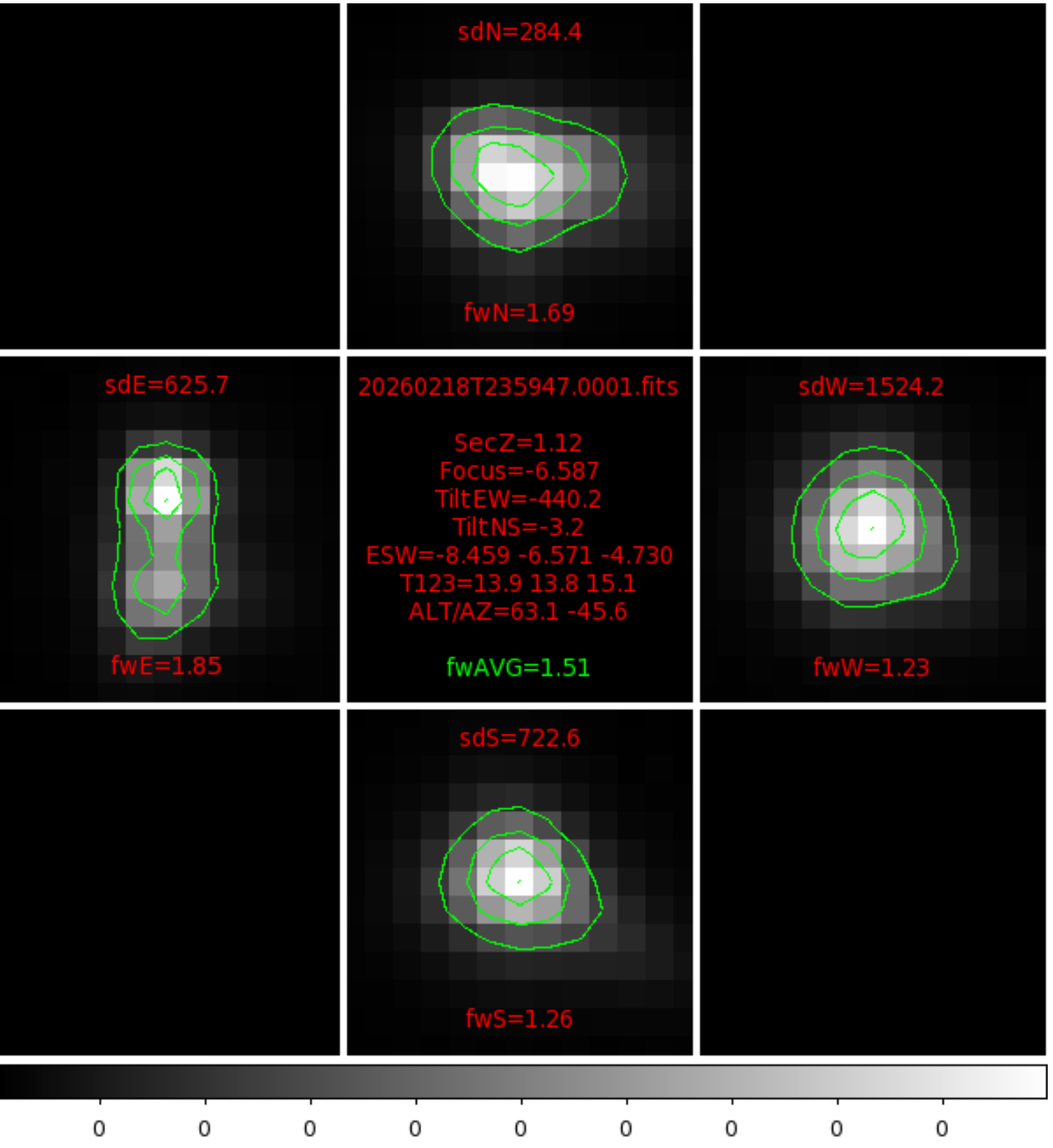
0
0


sdN=284.4
fwN=1.69
sdE=625.7
fwE=1.85
20260218T235947.0001.fits
SecZ=1.12
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=13.9 13.8 15.1
ALT/AZ=63.1 -45.6
fwAVG=1.51
sdW=1524.2
fwW=1.23
sdS=722.6
fwS=1.26
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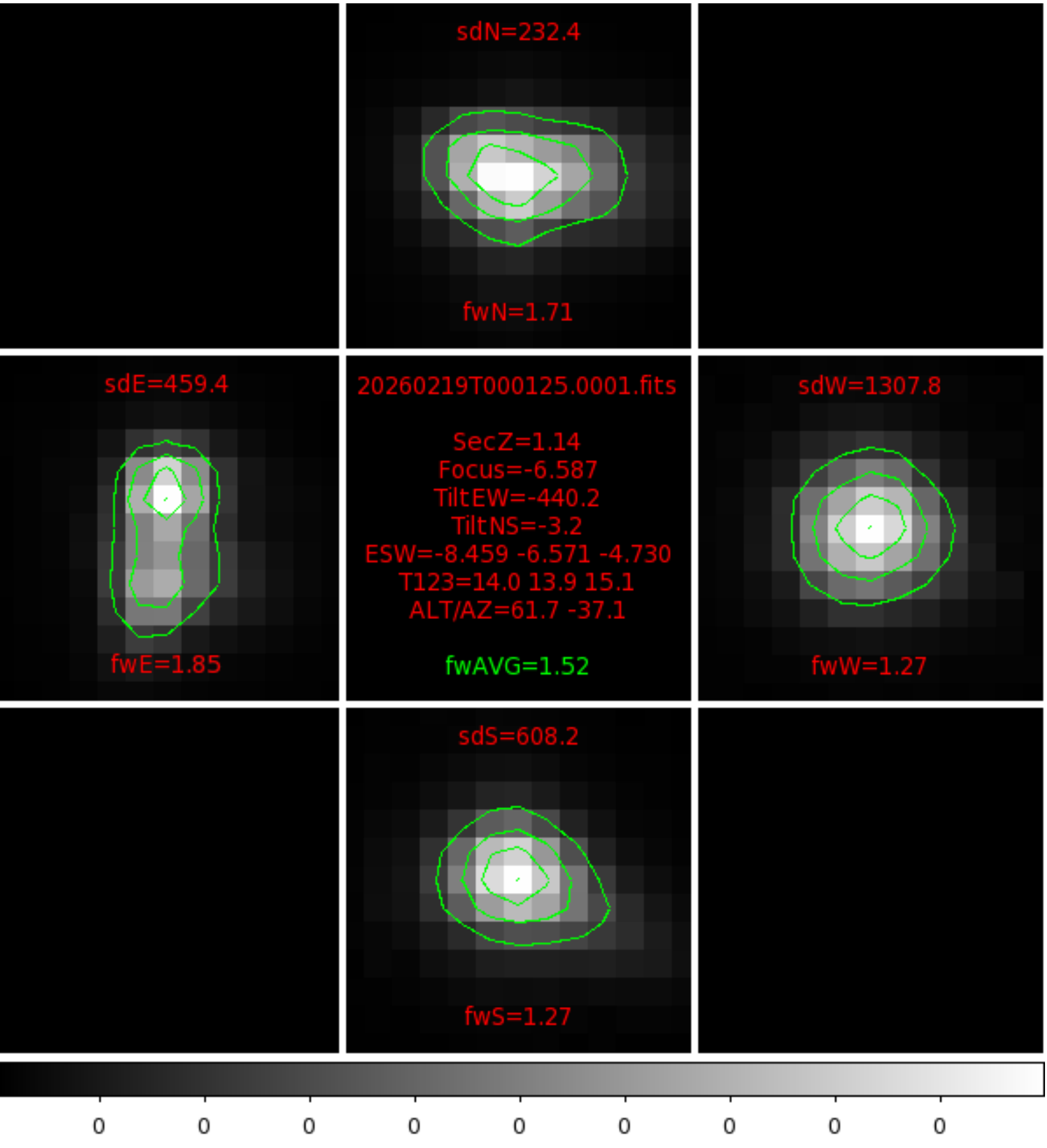
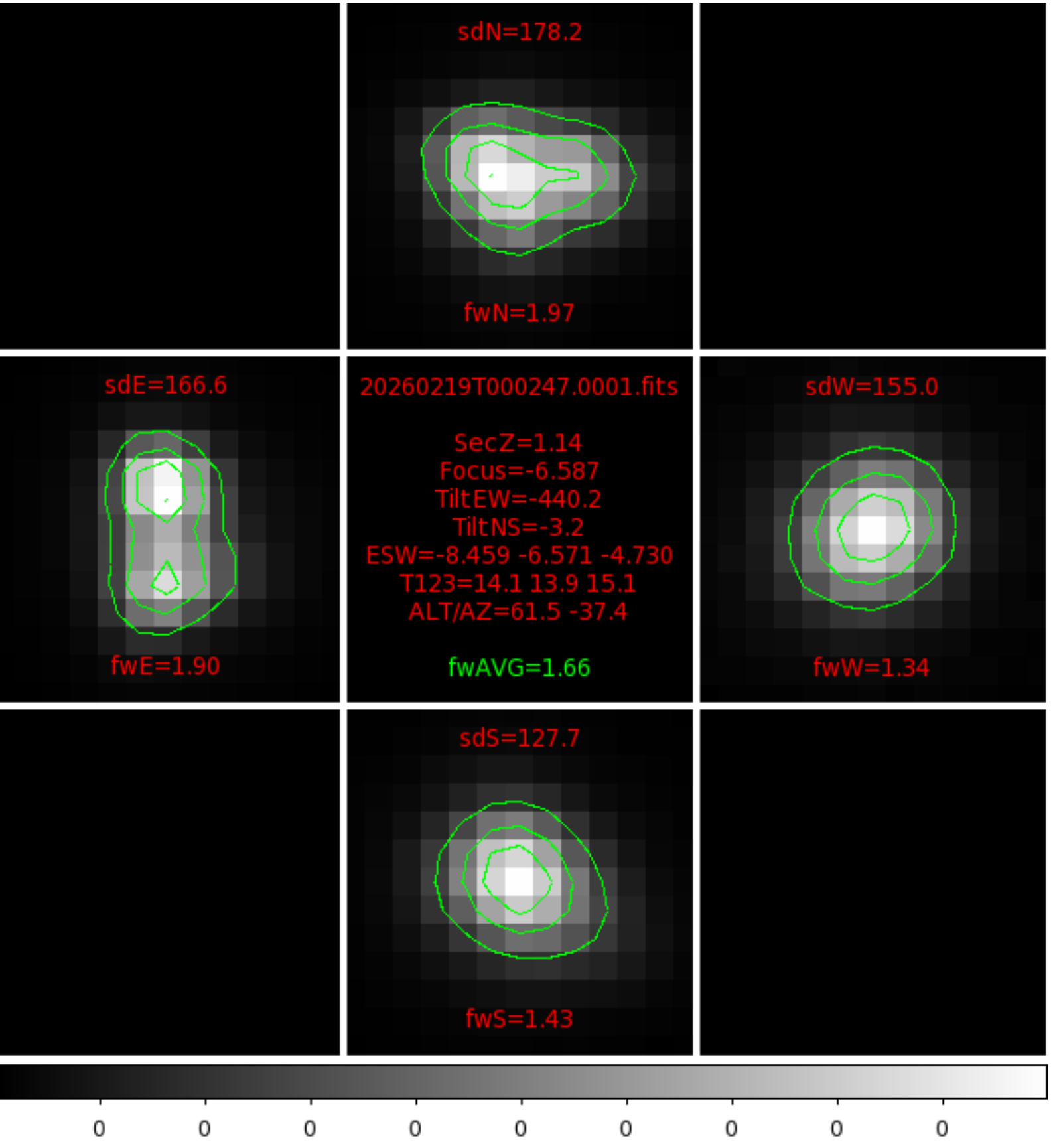

sdN=232.4
fwN=1.71
sdE=459.4
fwE=1.85
20260219T000125.0001.fits
SecZ=1.14
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.0 13.9 15.1
ALT/AZ=61.7 -37.1
fwAVG=1.52
sdW=1307.8
fwW=1.27
sdS=608.2
fwS=1.27
0 0 0 0 0 0 0 0 0


sdN=178.2
fwN=1.97
sdE=166.6
fwE=1.90
20260219T000247.0001.fits
SecZ=1.14
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.9 15.1
ALT/AZ=61.5 -37.4
fwAVG=1.66
sdW=155.0
fwW=1.34
sdS=127.7
fwS=1.43
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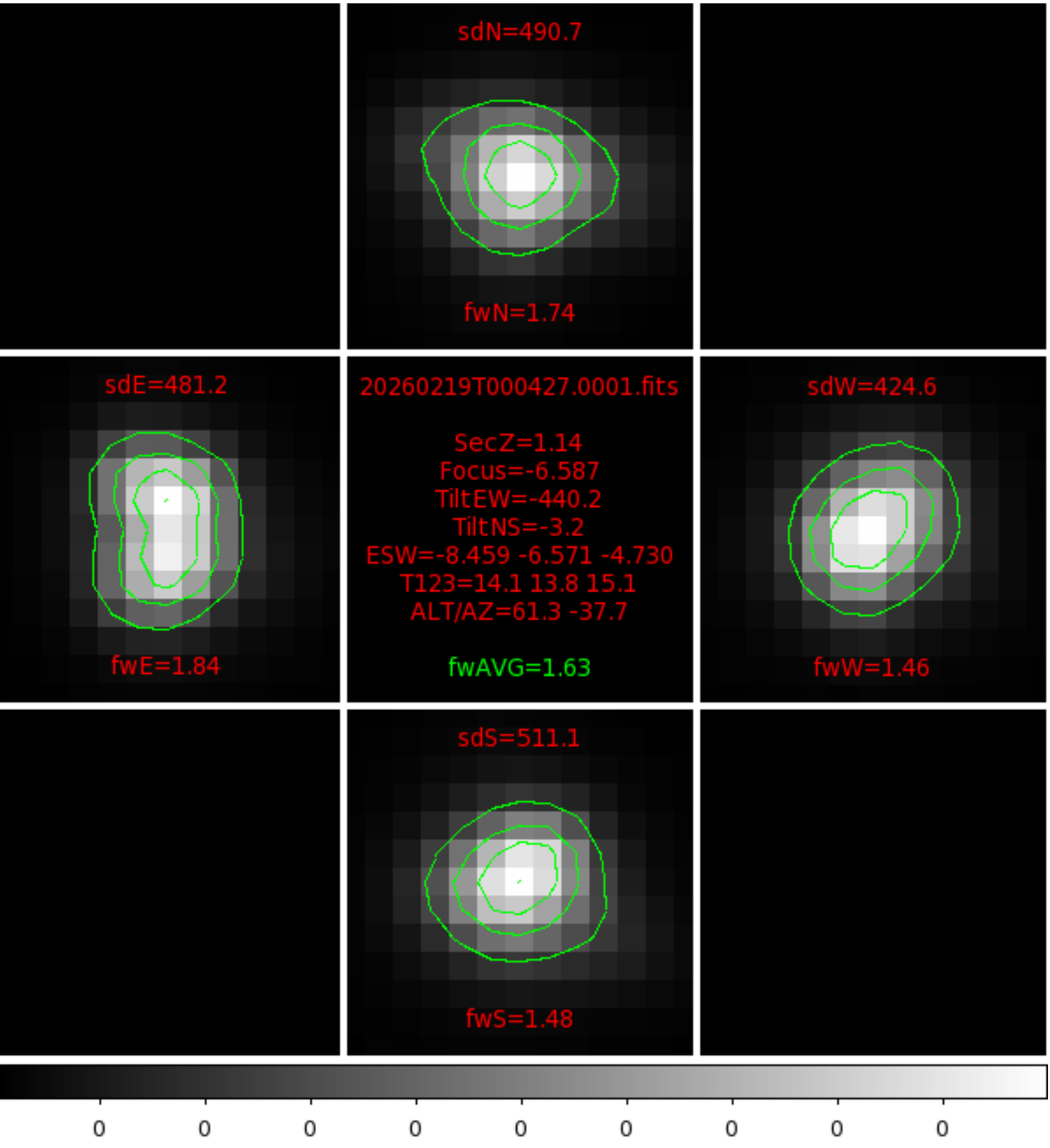
sdN=490.7
fwN=1.74
sdE=481.2
fwE=1.84
20260219T000427.0001.fits
SecZ=1.14
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.8 15.1
ALT/AZ=61.3 -37.7
fwAVG=1.63
sdW=424.6
fwW=1.46
sdS=511.1
fwS=1.48
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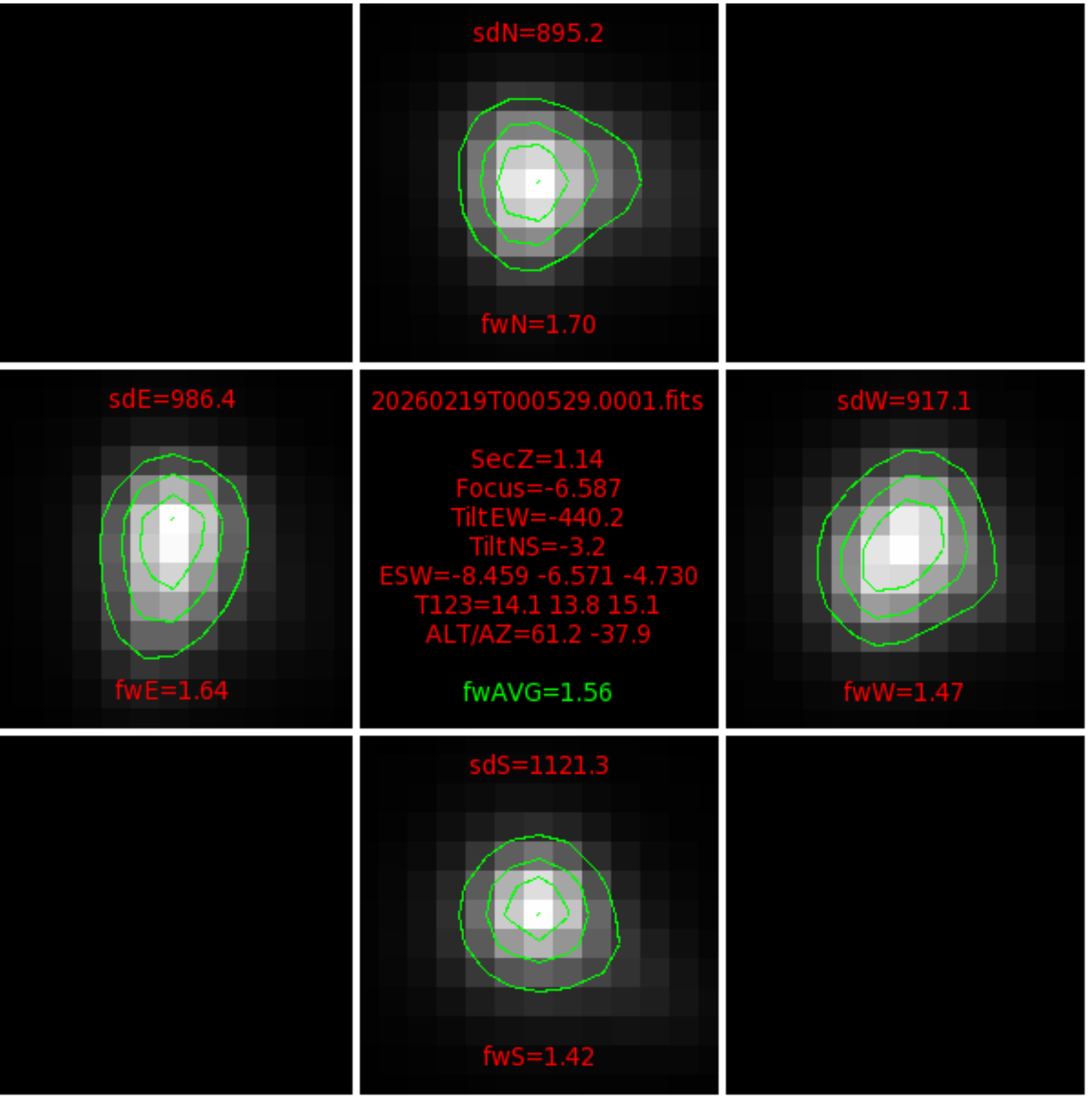
sdN=895.2
fwN=1.70
sdE=986.4
fwE=1.64
20260219T000529.0001.fits
SecZ=1.14
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.8 15.1
ALT/AZ=61.2 -37.9
fwAVG=1.56
sdW=917.1
fwW=1.47
sdS=1121.3
fwS=1.42
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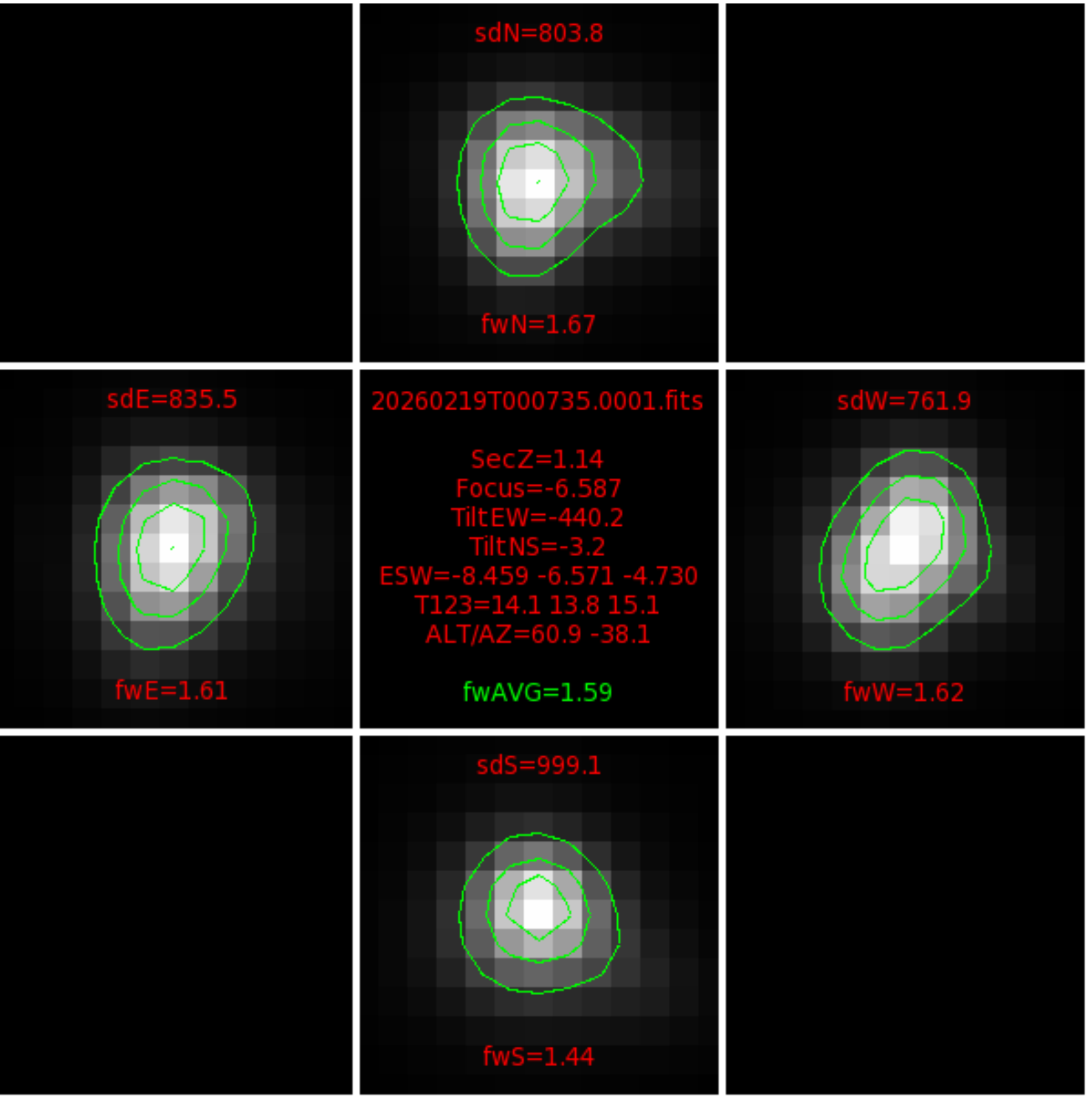
sdN=803.8
fwN=1.67
sdE=835.5
fwE=1.61
20260219T000735.0001.fits
SecZ=1.14
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.8 15.1
ALT/AZ=60.9 -38.1
fwAVG=1.59
sdW=761.9
fwW=1.62
sdS=999.1
fwS=1.44
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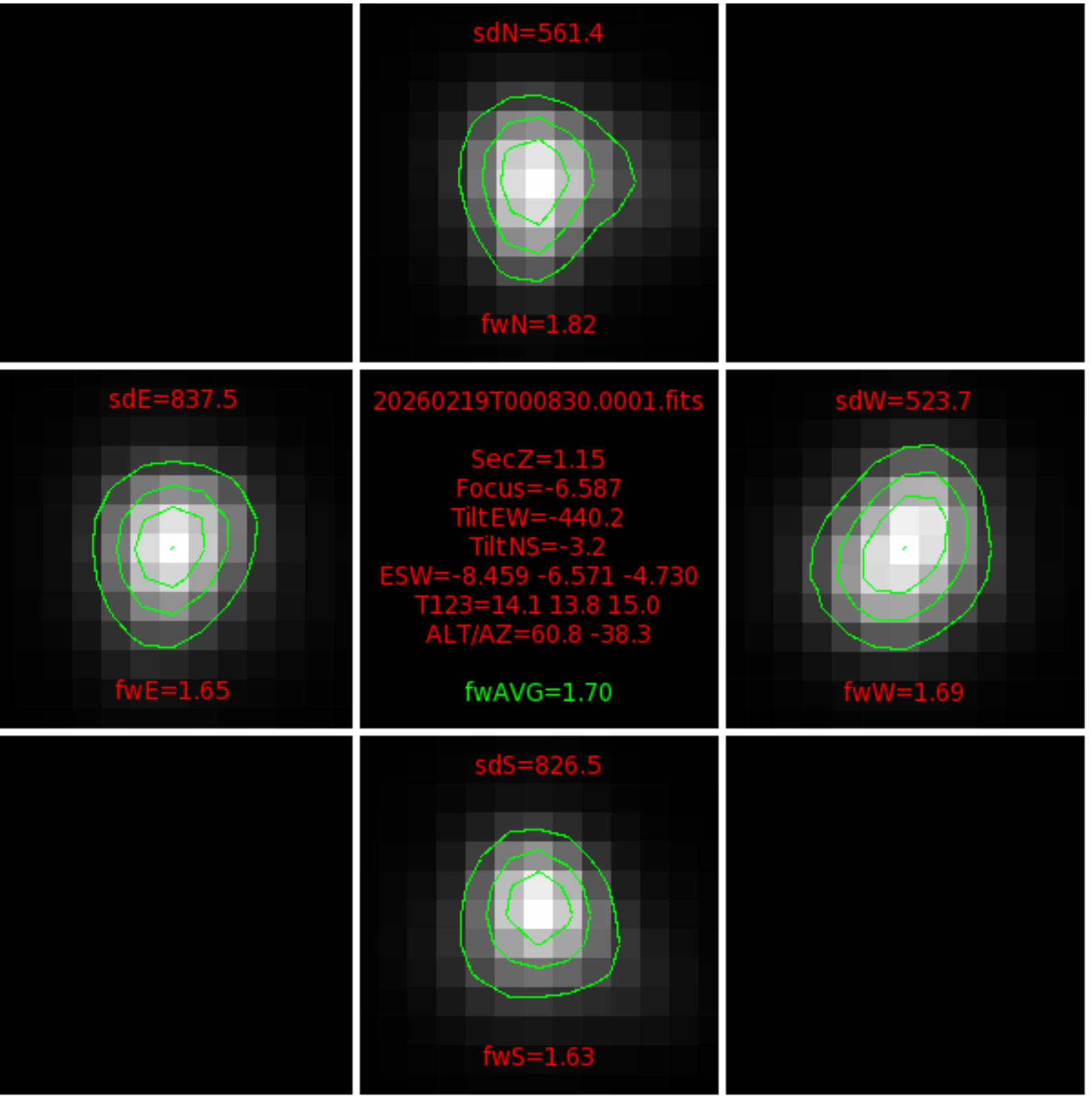
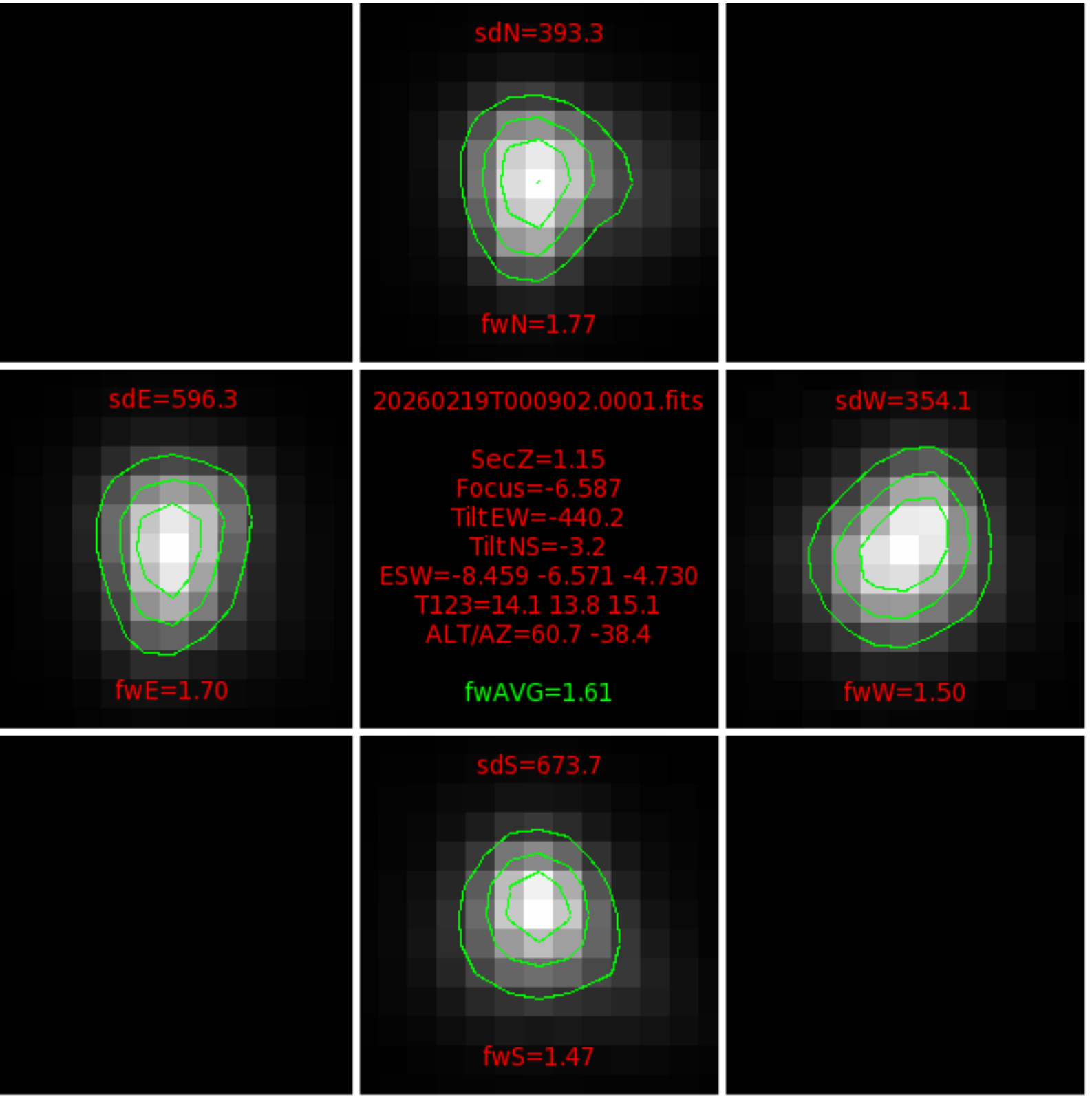

sdN=561.4
fwN=1.82
sdE=837.5
fwE=1.65
20260219T000830.0001.fits
SecZ=1.15
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.8 15.0
ALT/AZ=60.8 -38.3
fwAVG=1.70
sdW=523.7
fwW=1.69
sdS=826.5
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=393.3
fwN=1.77
sdE=596.3
fwE=1.70
20260219T000902.0001.fits
SecZ=1.15
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.8 15.1
ALT/AZ=60.7 -38.4
fwAVG=1.61
sdW=354.1
fwW=1.50
sdS=673.7
fwS=1.47
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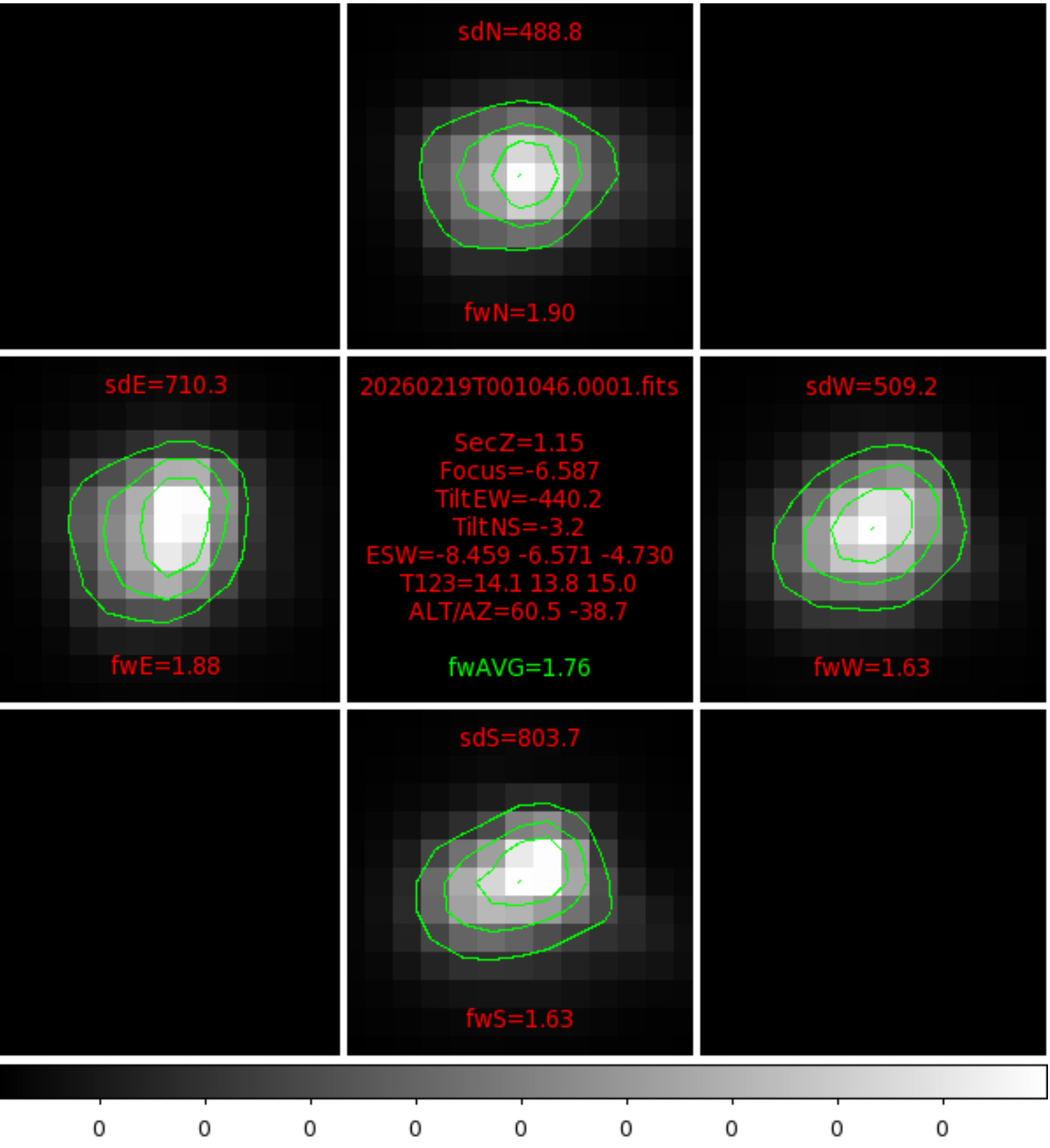
sdN=488.8
fwN=1.90
sdE=710.3
fwE=1.88
20260219T001046.0001.fits
SecZ=1.15
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.8 15.0
ALT/AZ=60.5 -38.7
fwAVG=1.76
sdW=509.2
fwW=1.63
sdS=803.7
fwS=1.63
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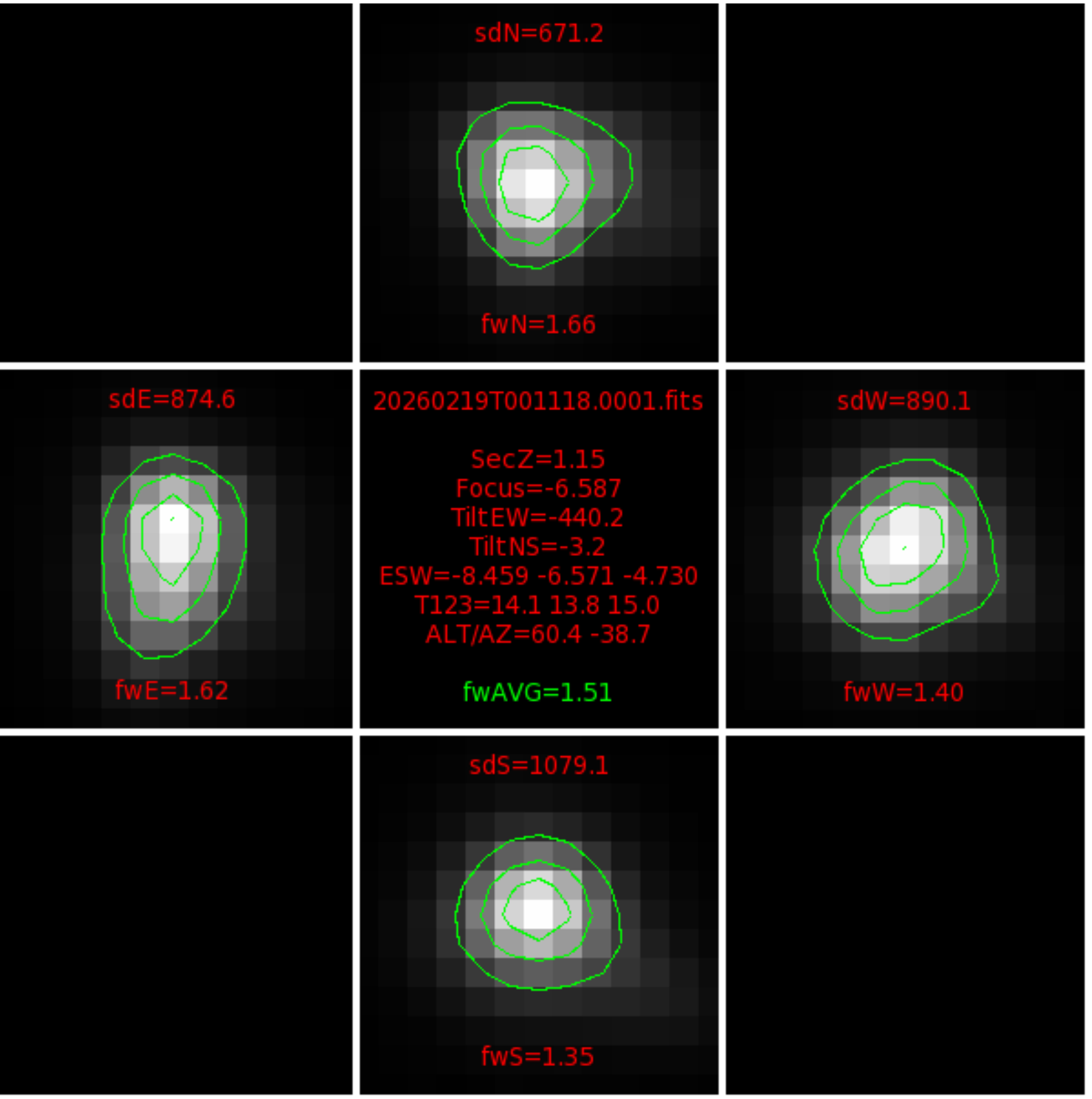
sdN=671.2
fwN=1.66
sdE=874.6
fwE=1.62
20260219T001118.0001.fits
SecZ=1.15
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.8 15.0
ALT/AZ=60.4 -38.7
fwAVG=1.51
sdW=890.1
fwW=1.40
sdS=1079.1
fwS=1.35
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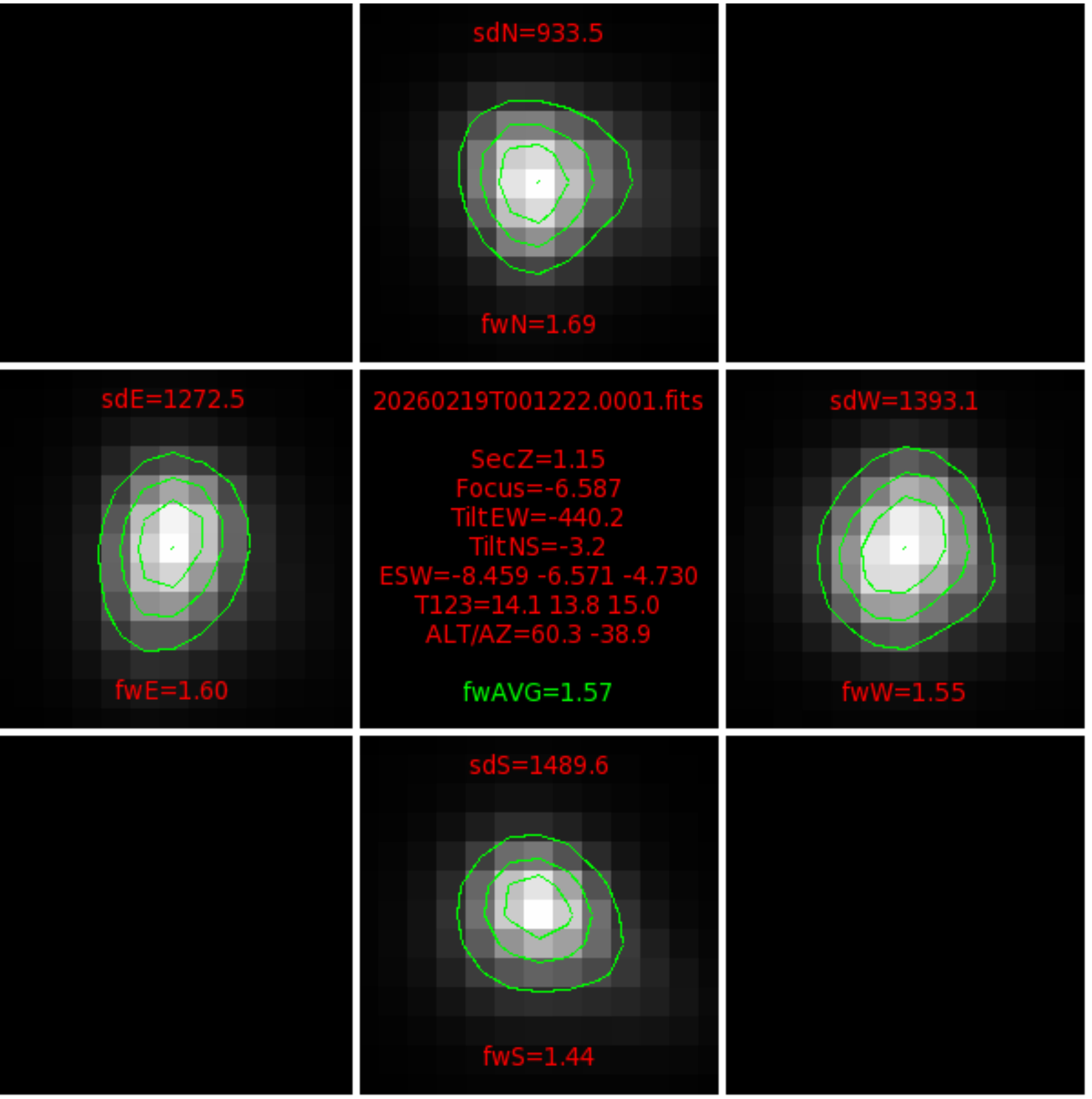
sdN=933.5
fwN=1.69
sdE=1272.5
fwE=1.60
20260219T001222.0001.fits
SecZ=1.15
Focus=-6.587
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.459 -6.571 -4.730
T123=14.1 13.8 15.0
ALT/AZ=60.3 -38.9
fwAVG=1.57
sdW=1393.1
fwW=1.55
sdS=1489.6
fwS=1.44
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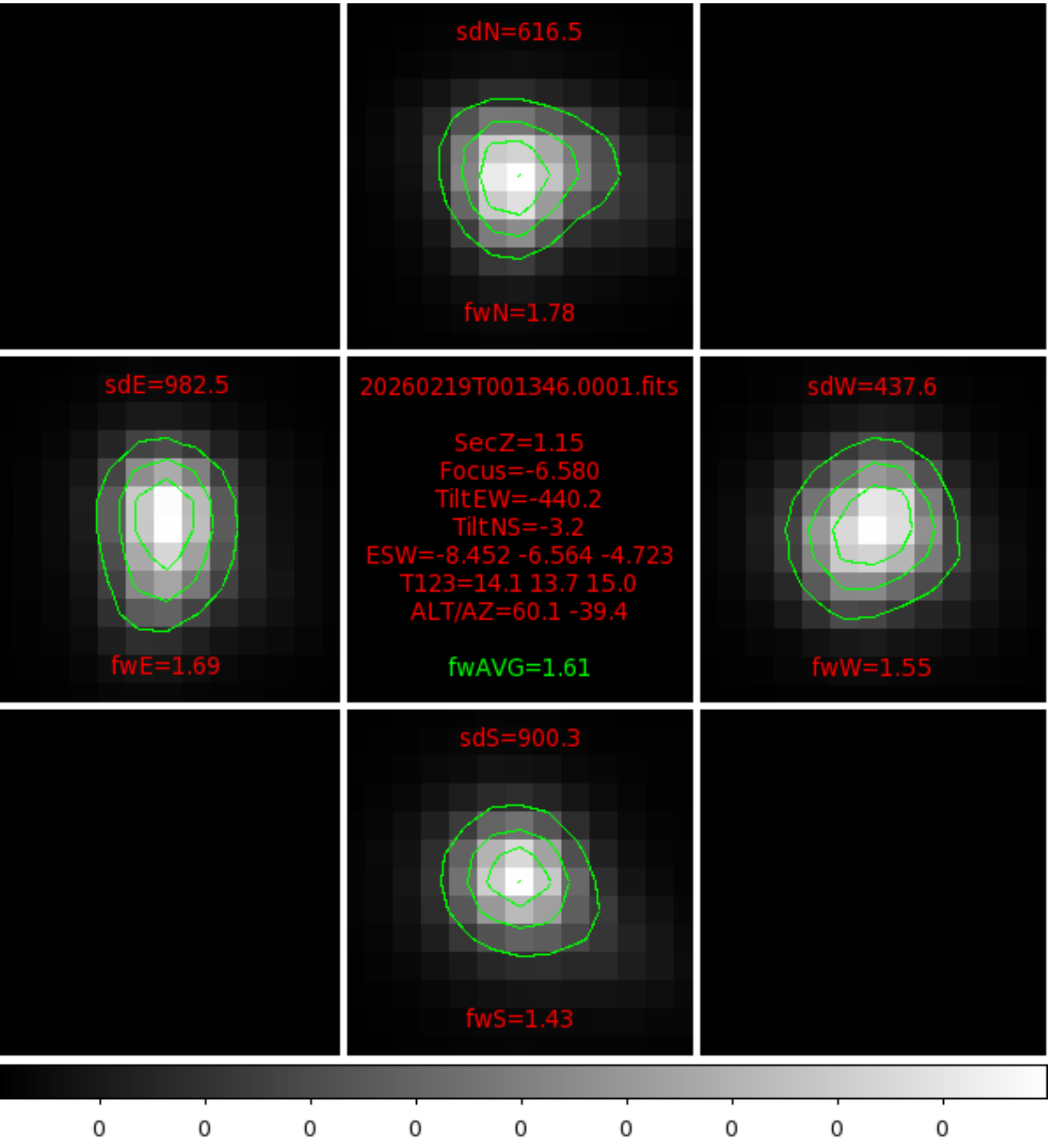
sdN=616.5
fwN=1.78
sdE=982.5
fwE=1.69
20260219T001346.0001.fits
SecZ=1.15
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.1 13.7 15.0
ALT/AZ=60.1 -39.4
fwAVG=1.61
sdW=437.6
fwW=1.55
sdS=900.3
fwS=1.43
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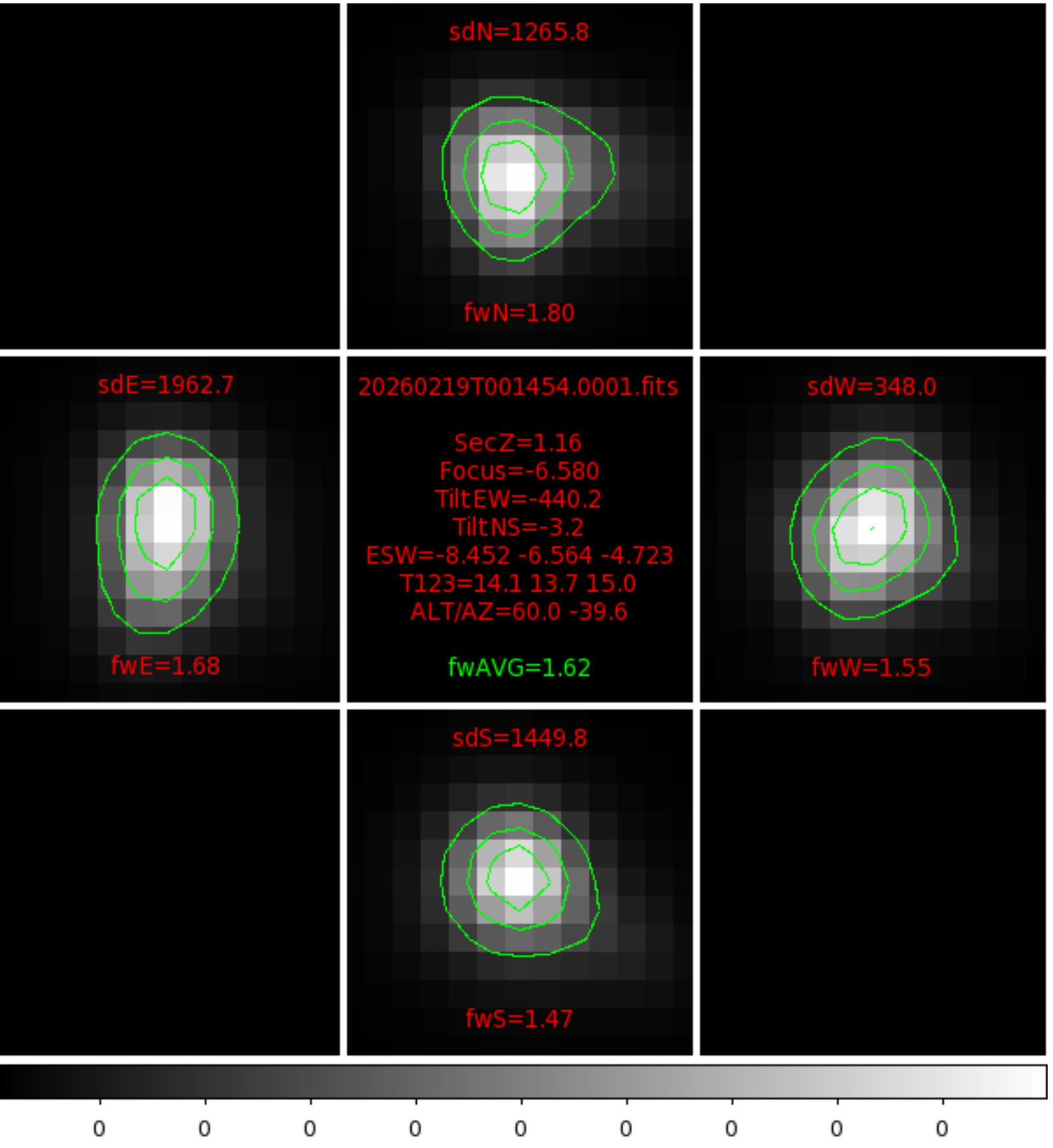
sdN=1265.8
fwN=1.80
sdE=1962.7
fwE=1.68
20260219T001454.0001.fits
SecZ=1.16
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.1 13.7 15.0
ALT/AZ=60.0 -39.6
fwAVG=1.62
sdW=348.0
fwW=1.55
sdS=1449.8
fwS=1.47
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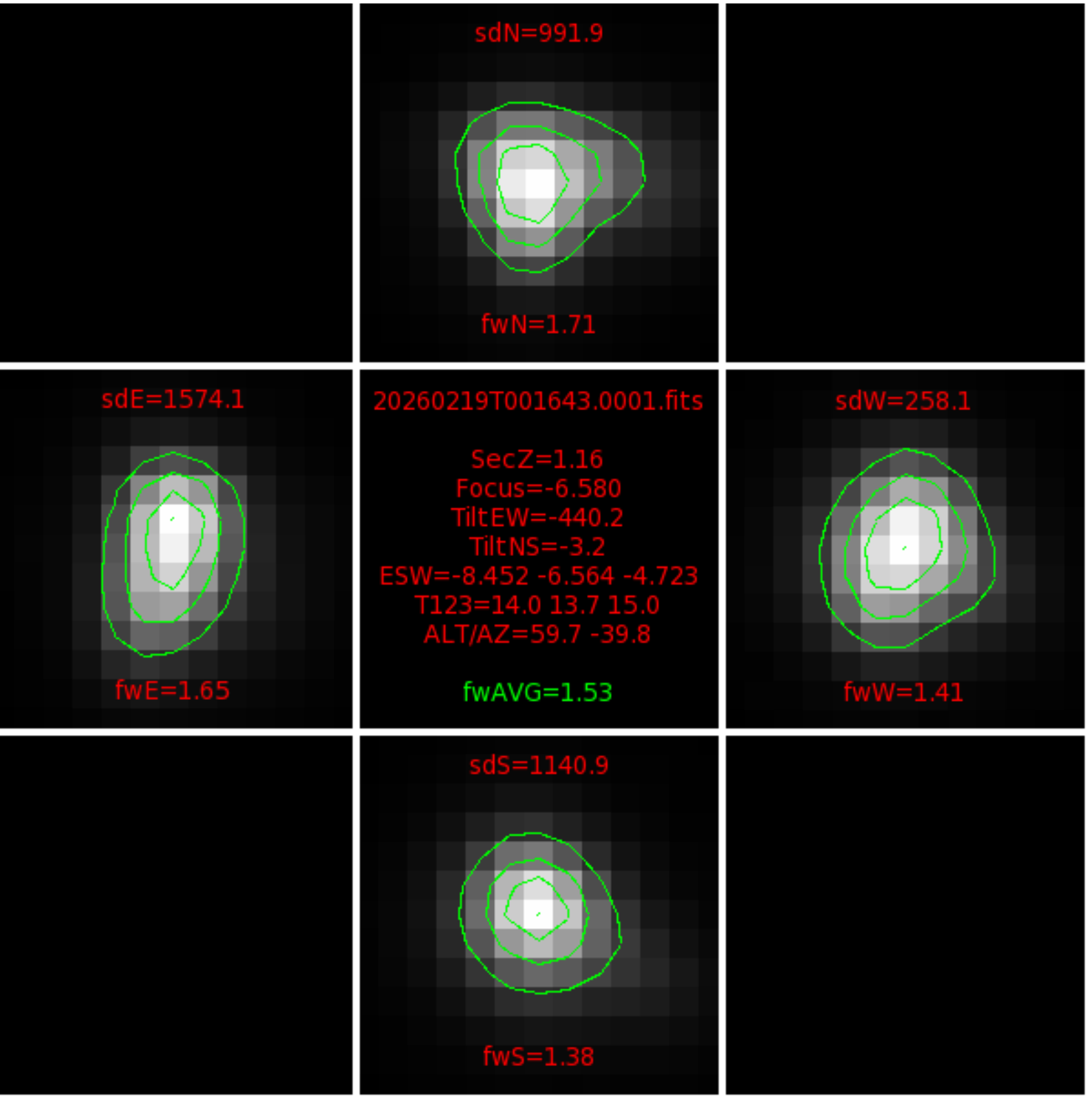
sdN=991.9
fwN=1.71
sdE=1574.1
fwE=1.65
20260219T001643.0001.fits
SecZ=1.16
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.7 15.0
ALT/AZ=59.7 -39.8
fwAVG=1.53
sdW=258.1
fwW=1.41
sdS=1140.9
fwS=1.38
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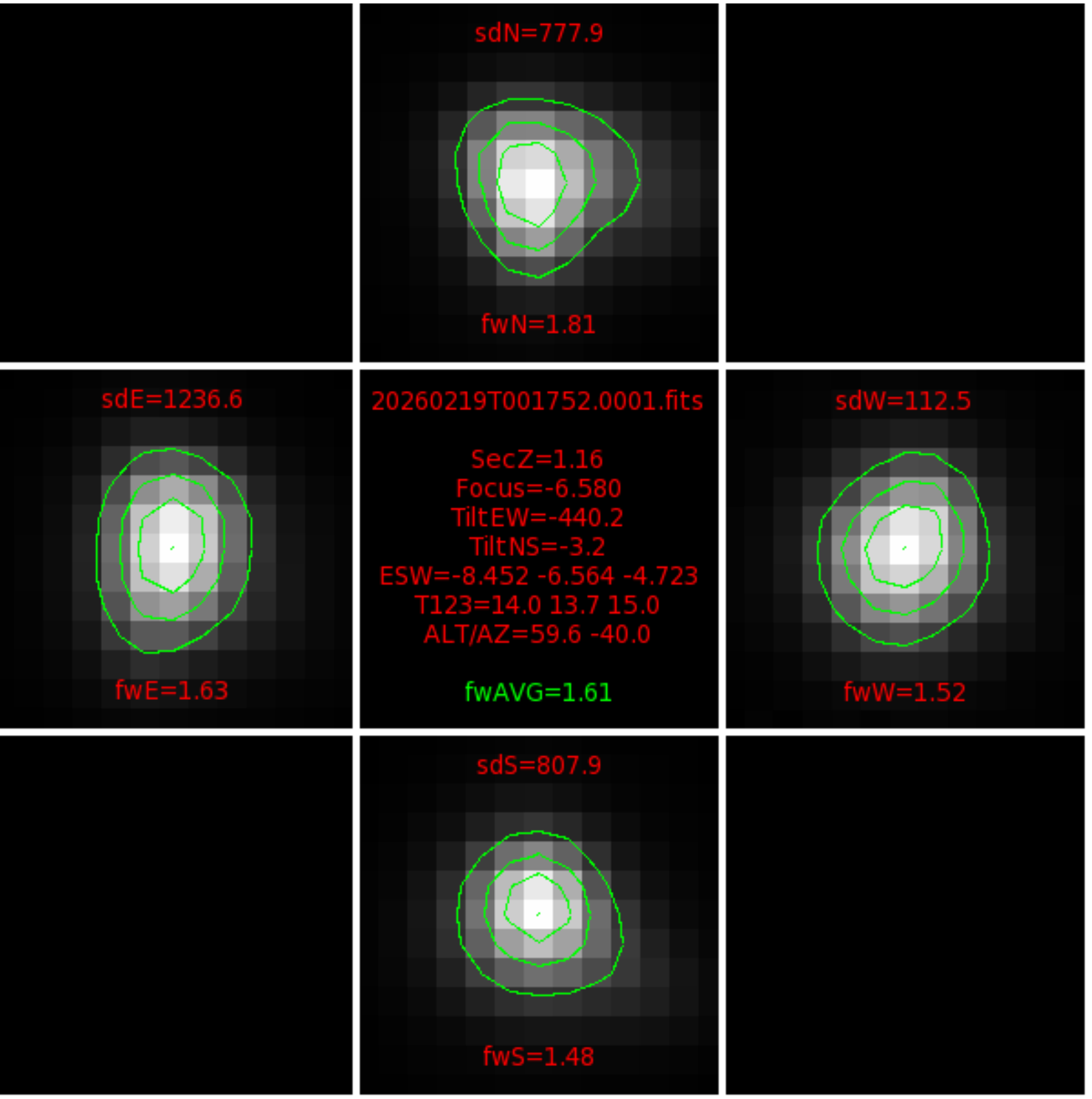
sdN=777.9
fwN=1.81
sdE=1236.6
fwE=1.63
20260219T001752.0001.fits
SecZ=1.16
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.7 15.0
ALT/AZ=59.6 -40.0
fwAVG=1.61
sdW=112.5
fwW=1.52
sdS=807.9
fwS=1.48
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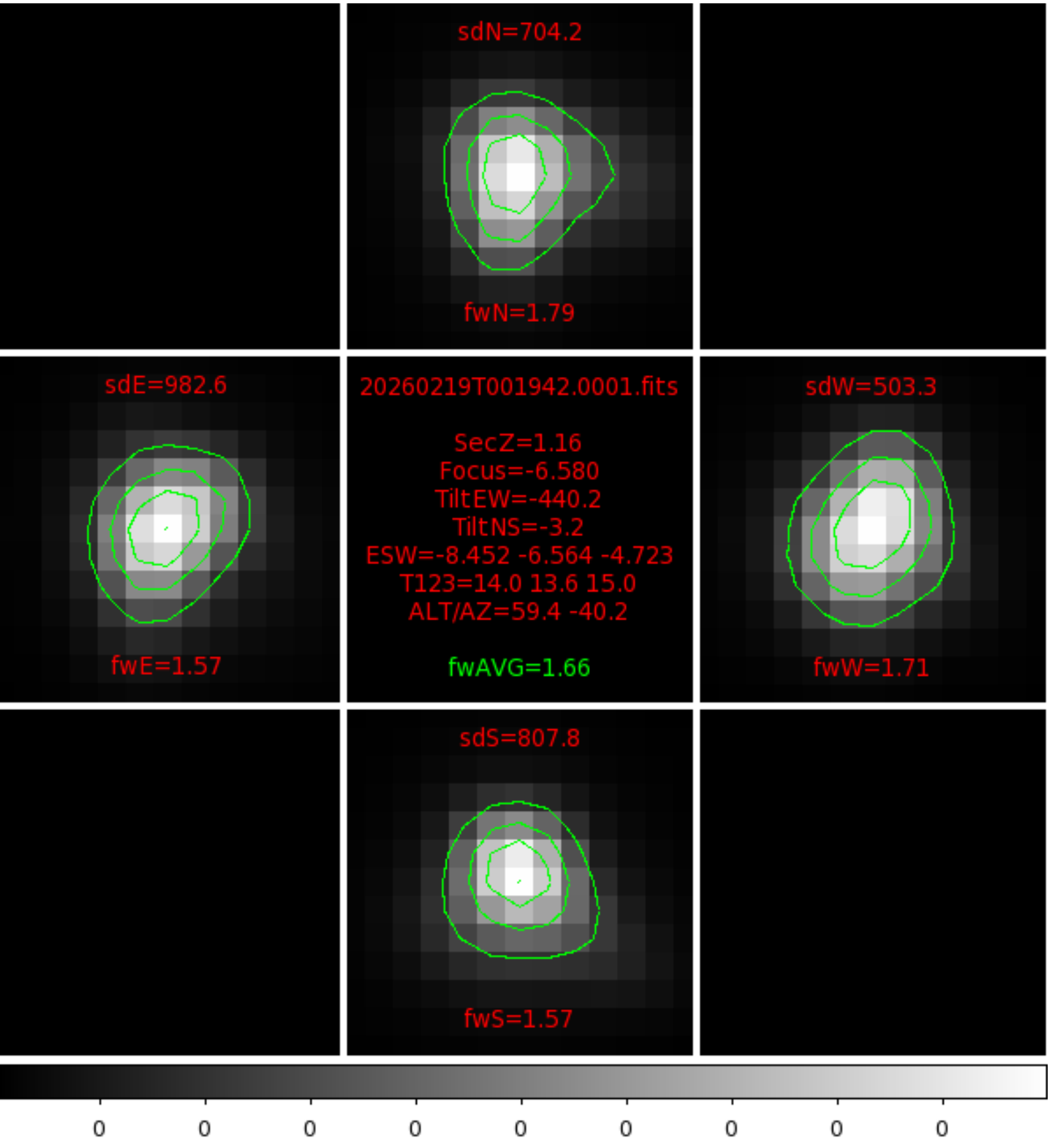
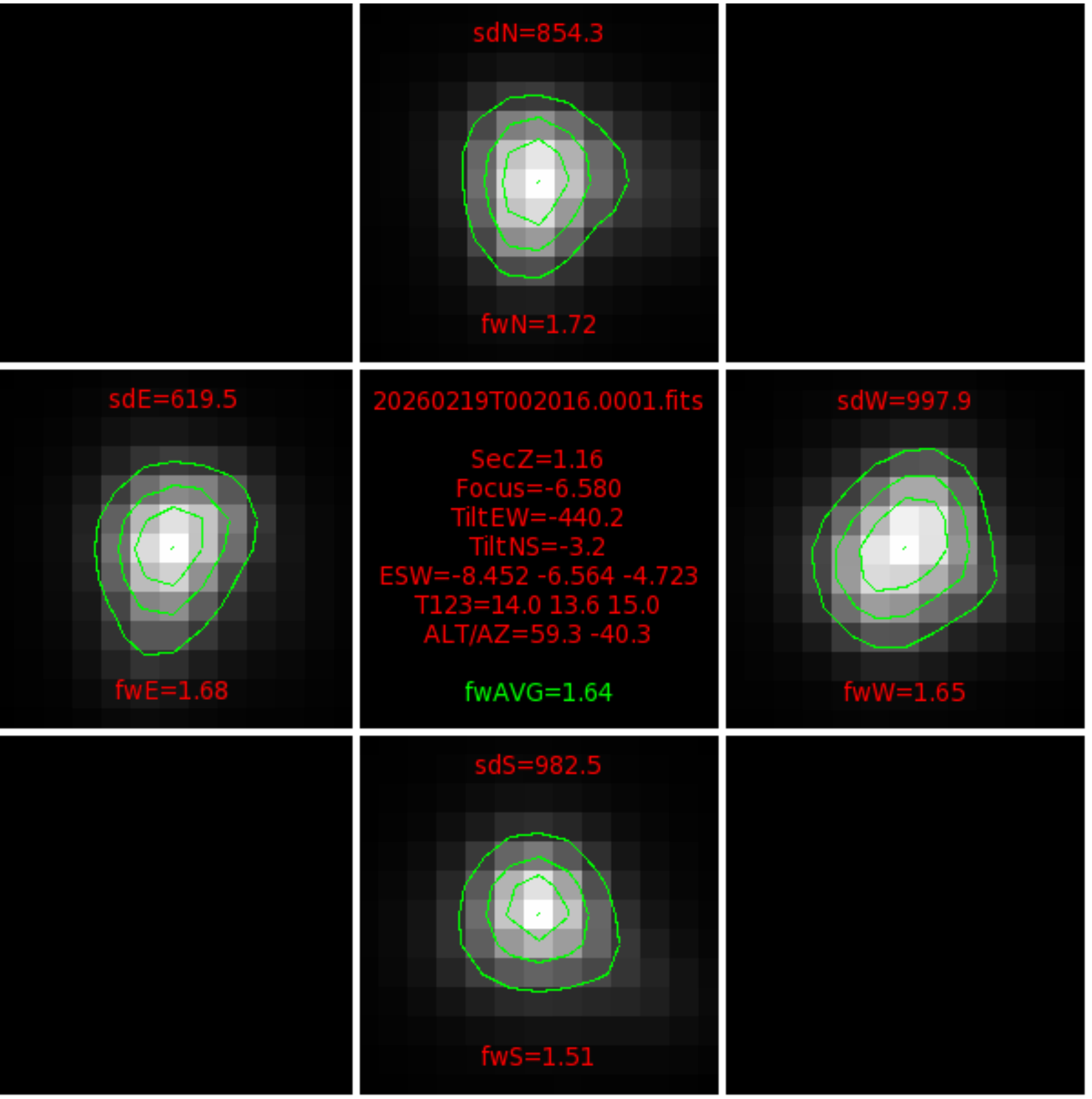

sdN=704.2
fwN=1.79
sdE=982.6
fwE=1.57
20260219T001942.0001.fits
SecZ=1.16
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.6 15.0
ALT/AZ=59.4 -40.2
fwAVG=1.66
sdW=503.3
fwW=1.71
sdS=807.8
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=854.3
fwN=1.72
sdE=619.5
fwE=1.68
20260219T002016.0001.fits
SecZ=1.16
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.6 15.0
ALT/AZ=59.3 -40.3
fwAVG=1.64
sdW=997.9
fwW=1.65
sdS=982.5
fwS=1.51
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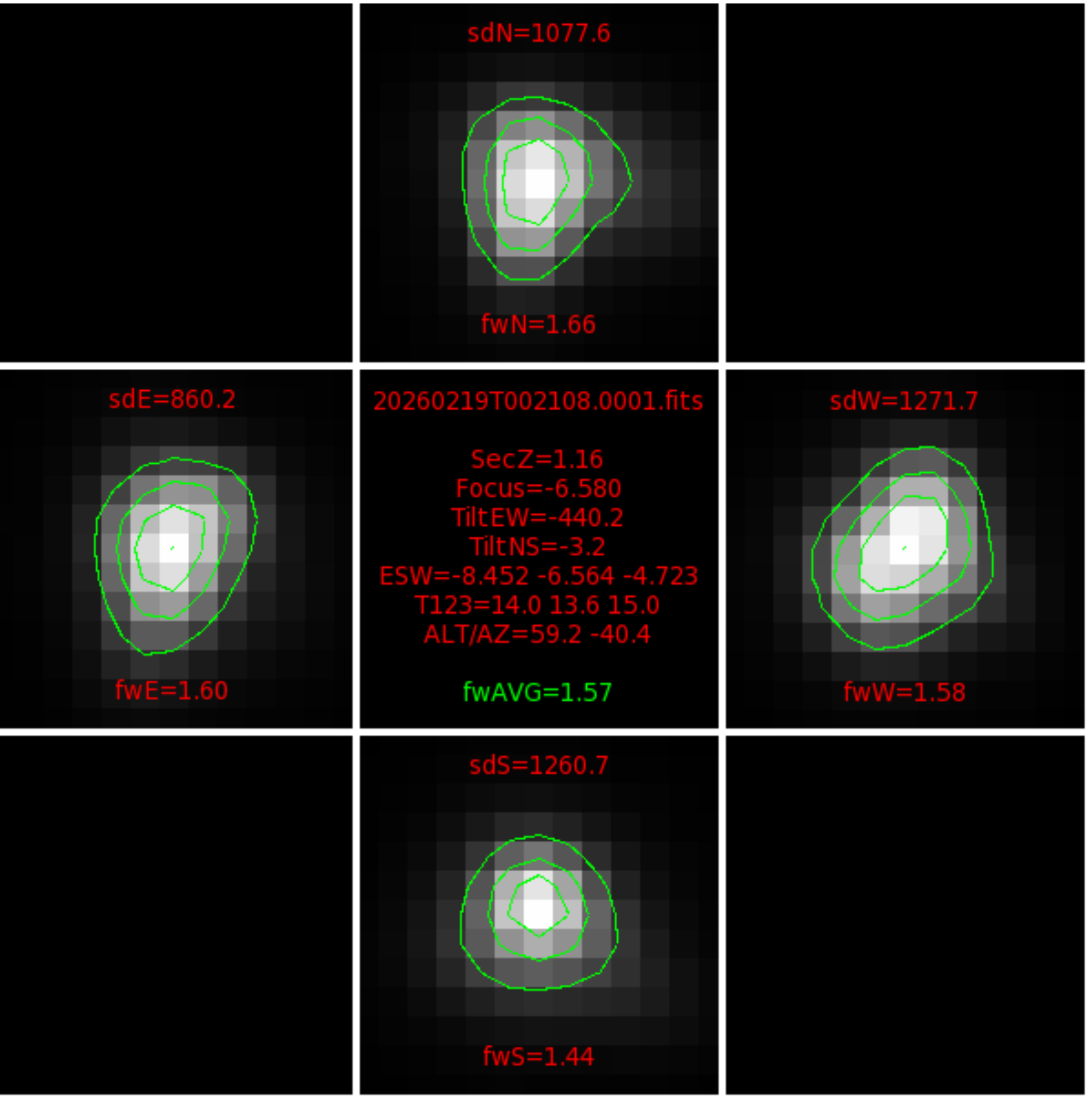
sdN=1077.6
fwN=1.66
sdE=860.2
fwE=1.60
20260219T002108.0001.fits
SecZ=1.16
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.6 15.0
ALT/AZ=59.2 -40.4
fwAVG=1.57
sdW=1271.7
fwW=1.58
sdS=1260.7
fwS=1.44
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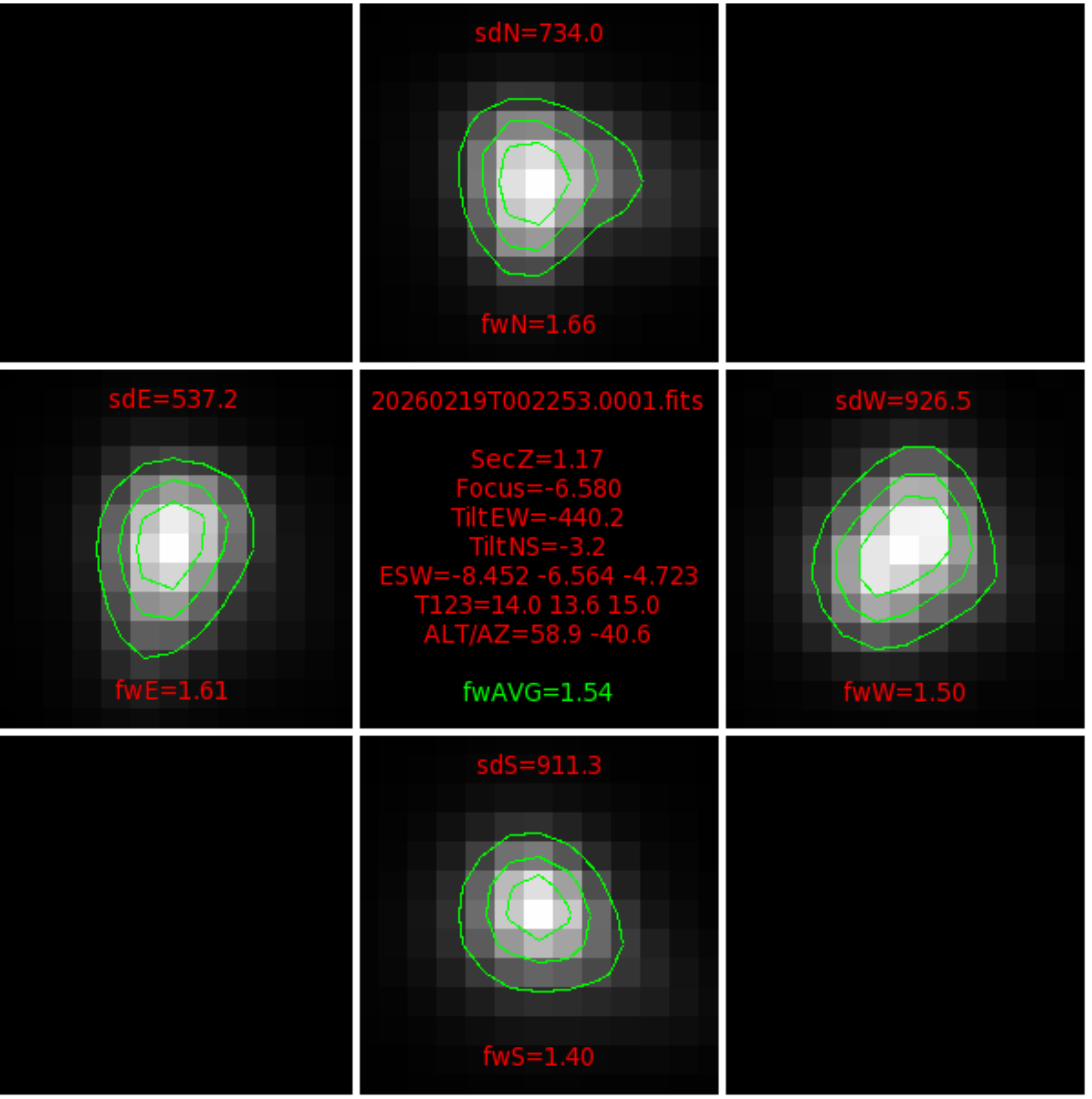
sdN=734.0
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sdE=537.2
fwE=1.61
20260219T002253.0001.fits
SecZ=1.17
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.6 15.0
ALT/AZ=58.9 -40.6
fwAVG=1.54
sdW=926.5
fwW=1.50
sdS=911.3
fwS=1.40
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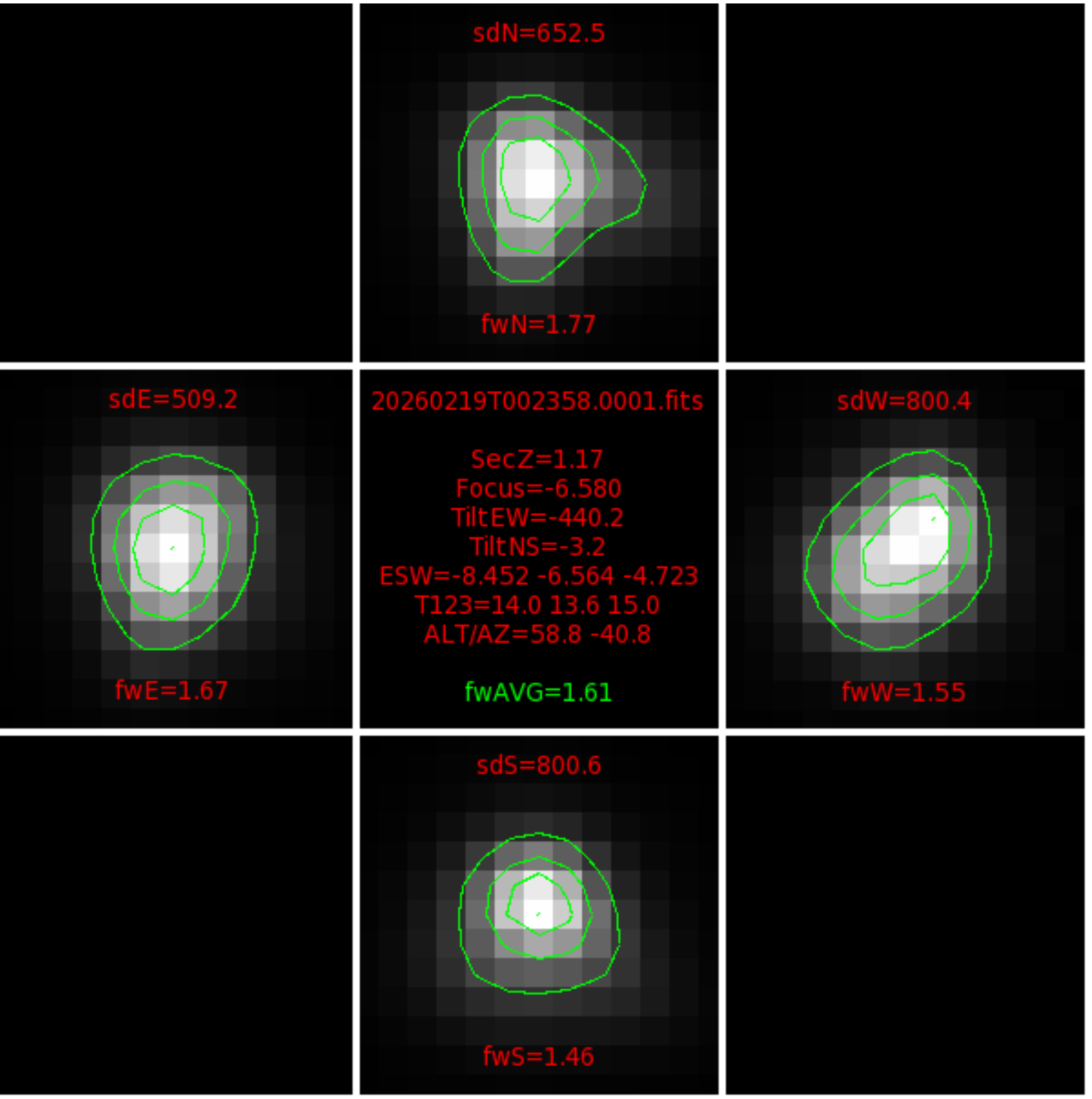
sdN=652.5
fwN=1.77
sdE=509.2
fwE=1.67
20260219T002358.0001.fits
SecZ=1.17
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.6 15.0
ALT/AZ=58.8 -40.8
fwAVG=1.61
sdW=800.4
fwW=1.55
sdS=800.6
fwS=1.46
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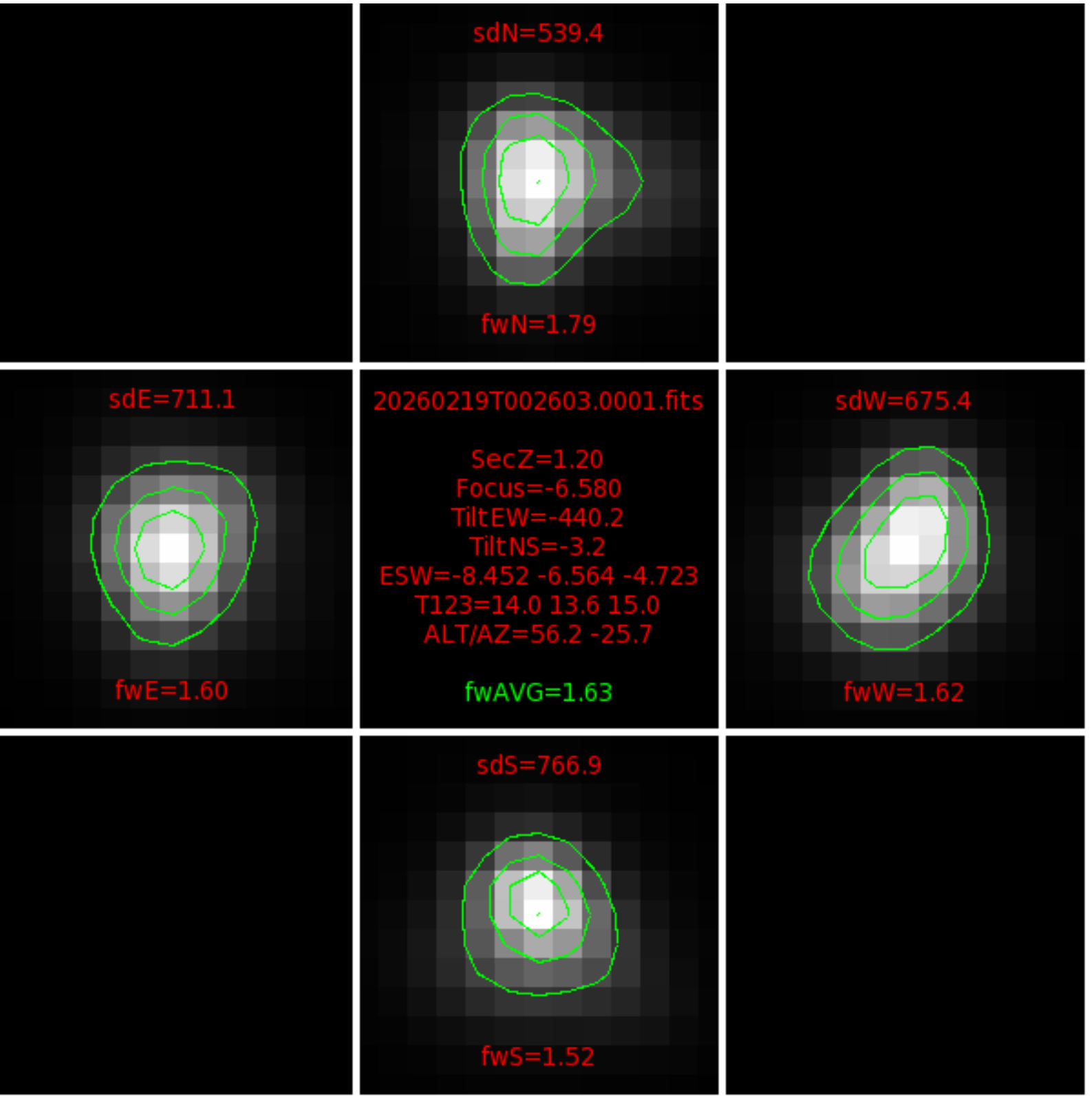
sdN=539.4
fwN=1.79
sdE=711.1
fwE=1.60
20260219T002603.0001.fits
SecZ=1.20
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.6 15.0
ALT/AZ=56.2 -25.7
fwAVG=1.63
sdW=675.4
fwW=1.62
sdS=766.9
fwS=1.52
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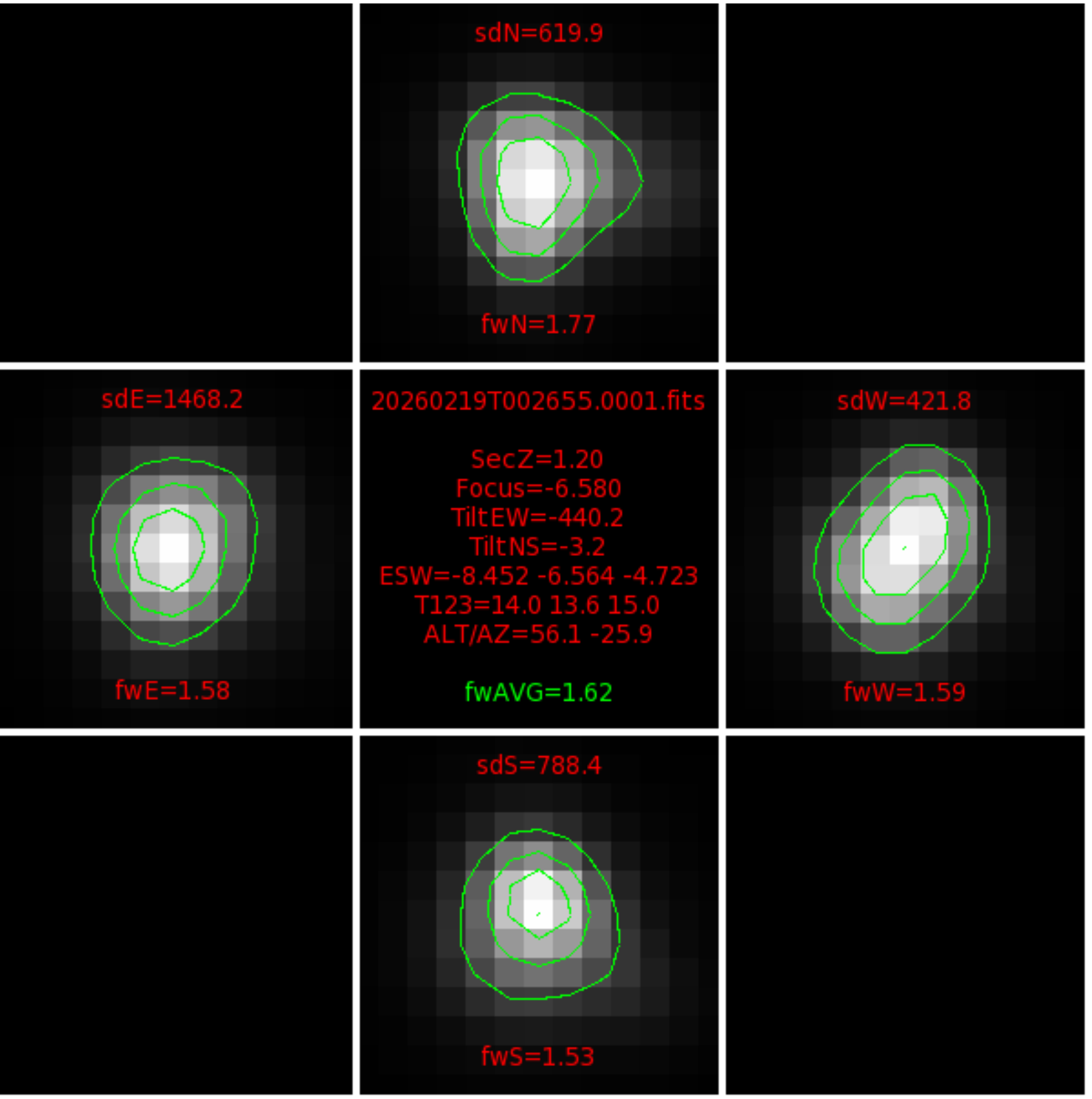
sdN=619.9
fwN=1.77
sdE=1468.2
fwE=1.58
20260219T002655.0001.fits
SecZ=1.20
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.6 15.0
ALT/AZ=56.1 -25.9
fwAVG=1.62
sdW=421.8
fwW=1.59
sdS=788.4
fwS=1.53
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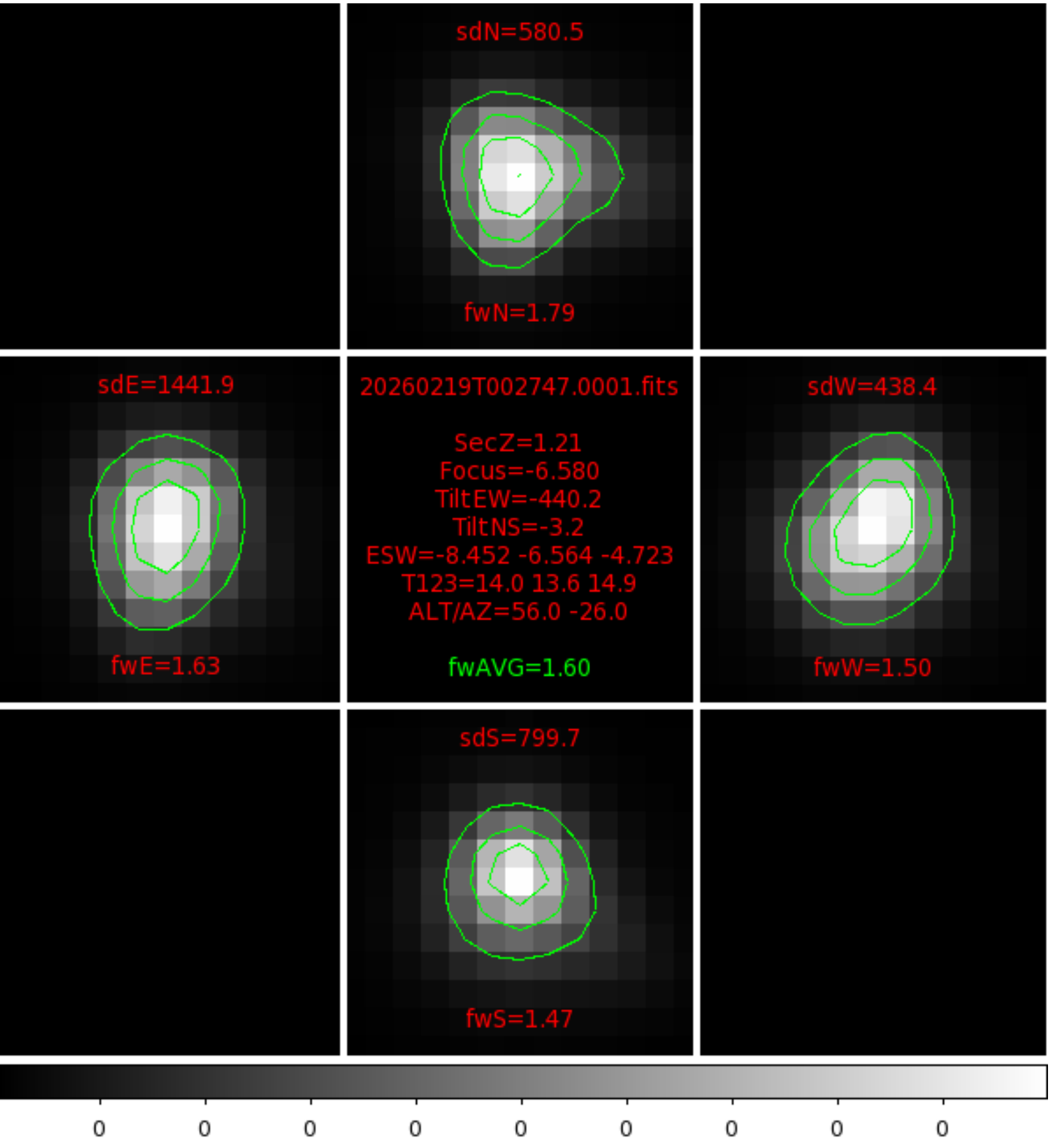
sdN=580.5
fwN=1.79
sdE=1441.9
fwE=1.63
20260219T002747.0001.fits
SecZ=1.21
Focus=-6.580
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.452 -6.564 -4.723
T123=14.0 13.6 14.9
ALT/AZ=56.0 -26.0
fwAVG=1.60
sdW=438.4
fwW=1.50
sdS=799.7
fwS=1.47
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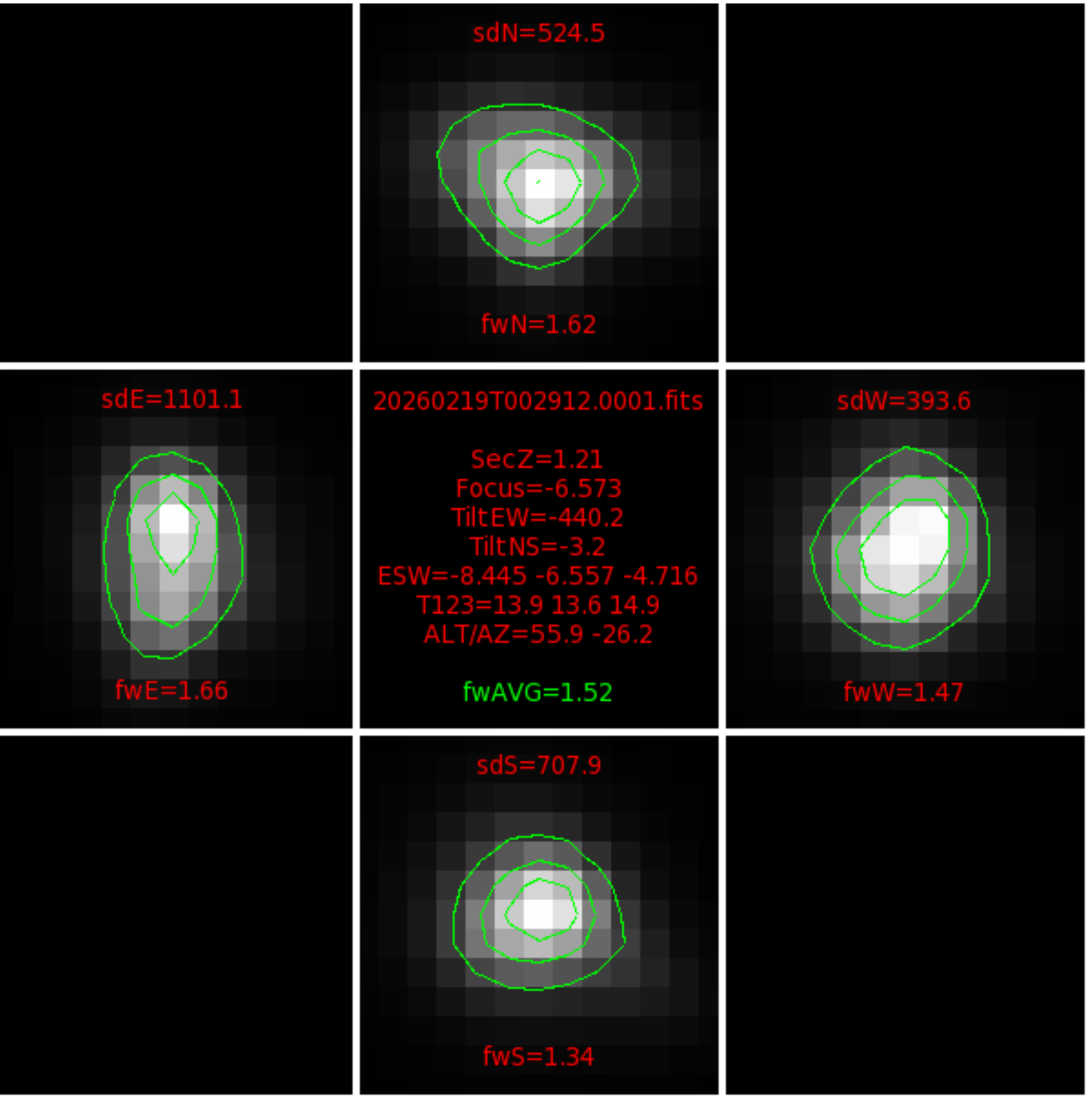
sdN=524.5
fwN=1.62
sdE=1101.1
fwE=1.66
20260219T002912.0001.fits
SecZ=1.21
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.9 13.6 14.9
ALT/AZ=55.9 -26.2
fwAVG=1.52
sdW=393.6
fwW=1.47
sdS=707.9
fwS=1.34
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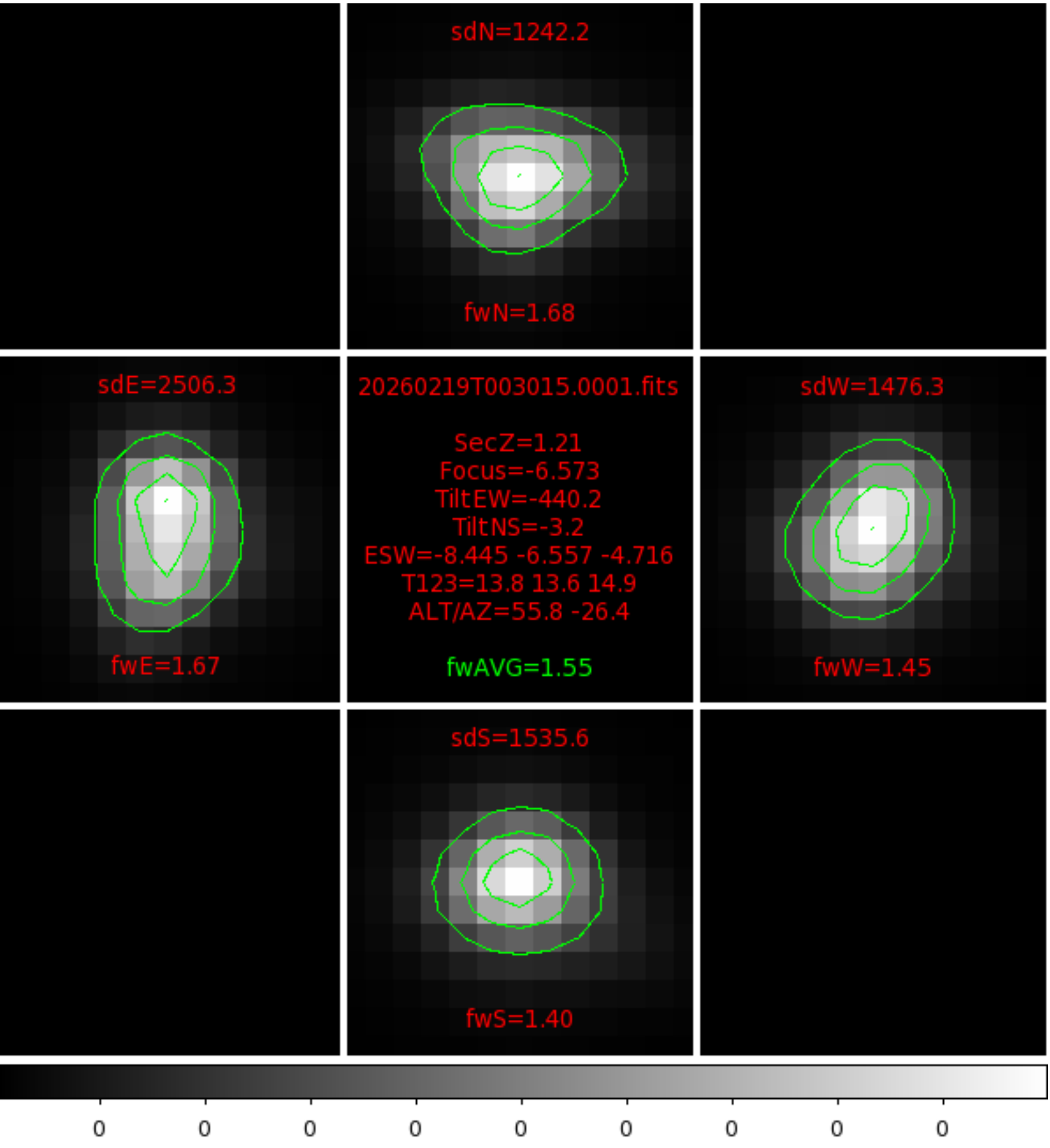
sdN=1242.2
fwN=1.68
sdE=2506.3
fwE=1.67
20260219T003015.0001.fits
SecZ=1.21
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.8 13.6 14.9
ALT/AZ=55.8 -26.4
fwAVG=1.55
sdW=1476.3
fwW=1.45
sdS=1535.6
fwS=1.40
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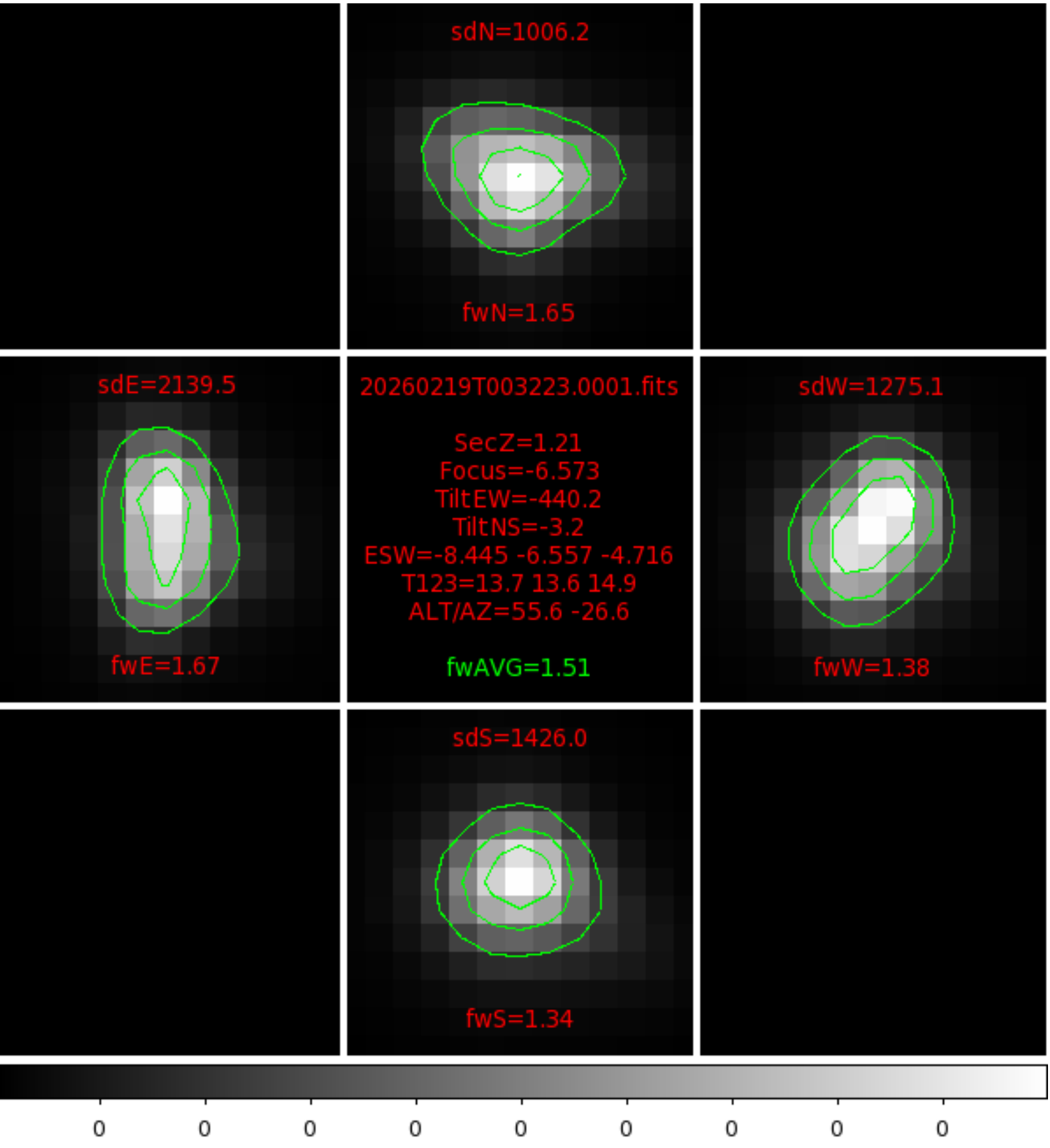
sdN=1006.2
fwN=1.65
sdE=2139.5
fwE=1.67
20260219T003223.0001.fits
SecZ=1.21
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.7 13.6 14.9
ALT/AZ=55.6 -26.6
fwAVG=1.51
sdW=1275.1
fwW=1.38
sdS=1426.0
fwS=1.34
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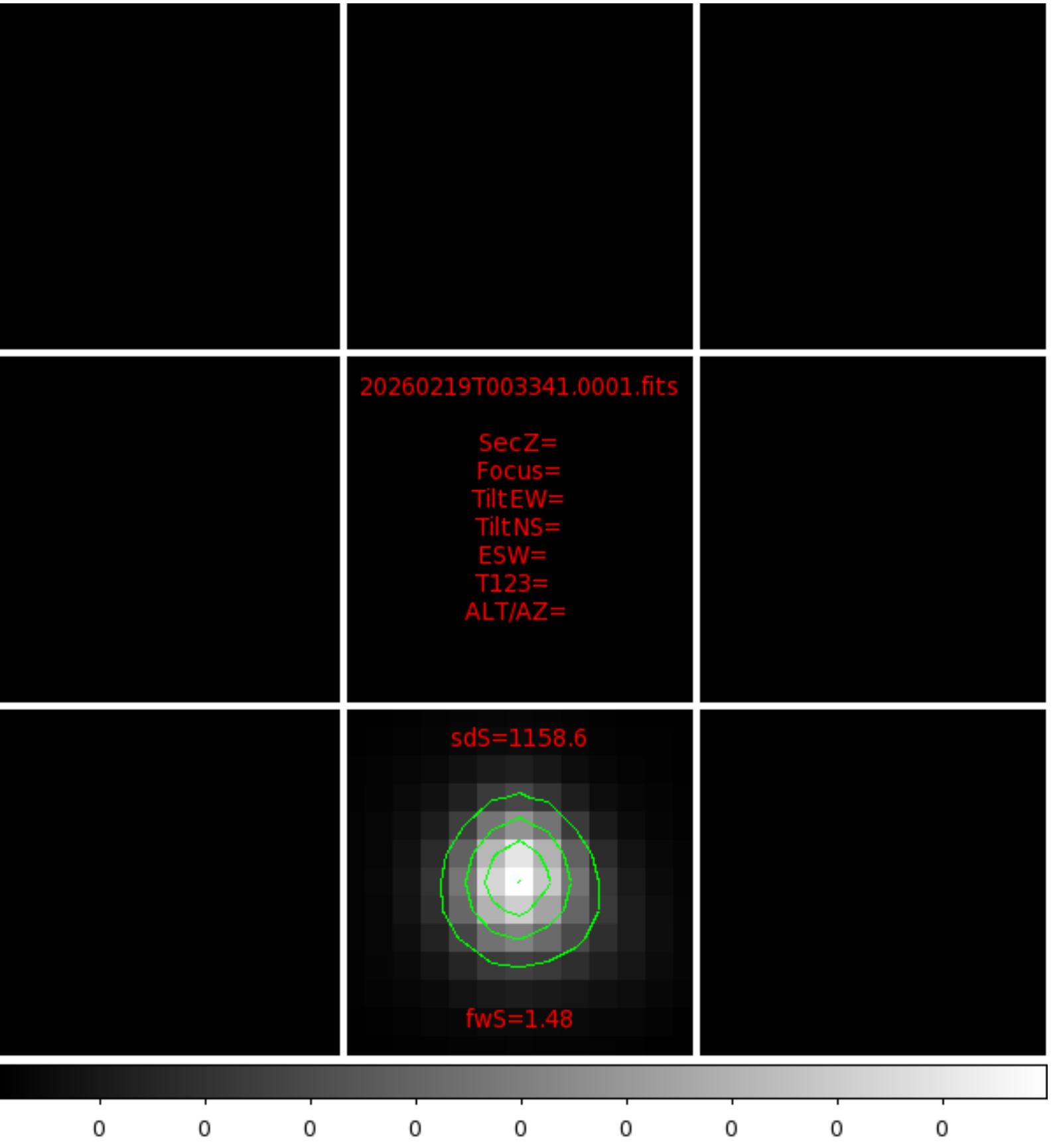
20260219T003341.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1158.6
fwS=1.48
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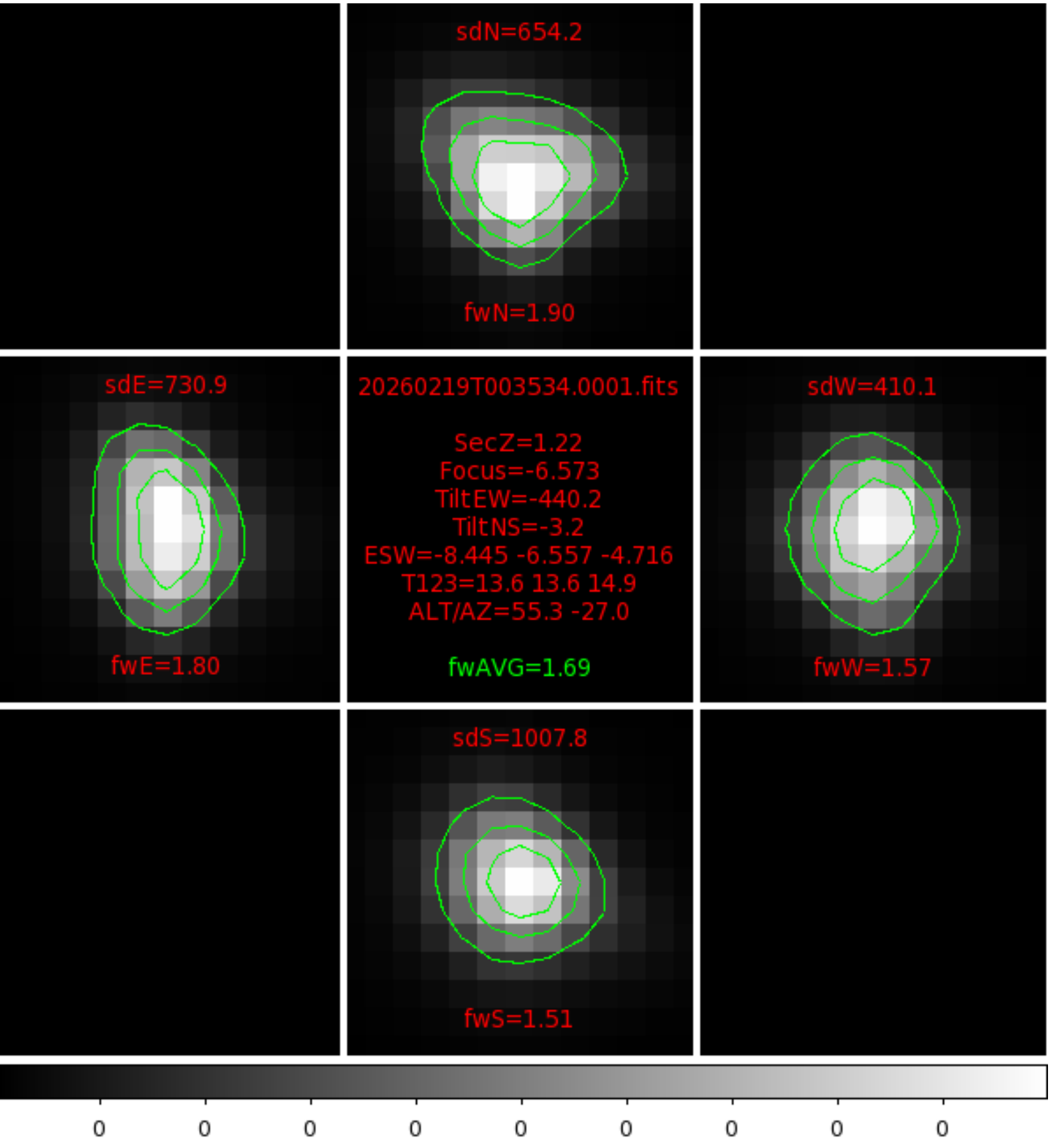
sdN=654.2
fwN=1.90
sdE=730.9
fwE=1.80
20260219T003534.0001.fits
SecZ=1.22
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.6 13.6 14.9
ALT/AZ=55.3 -27.0
fwAVG=1.69
sdW=410.1
fwW=1.57
sdS=1007.8
fwS=1.51
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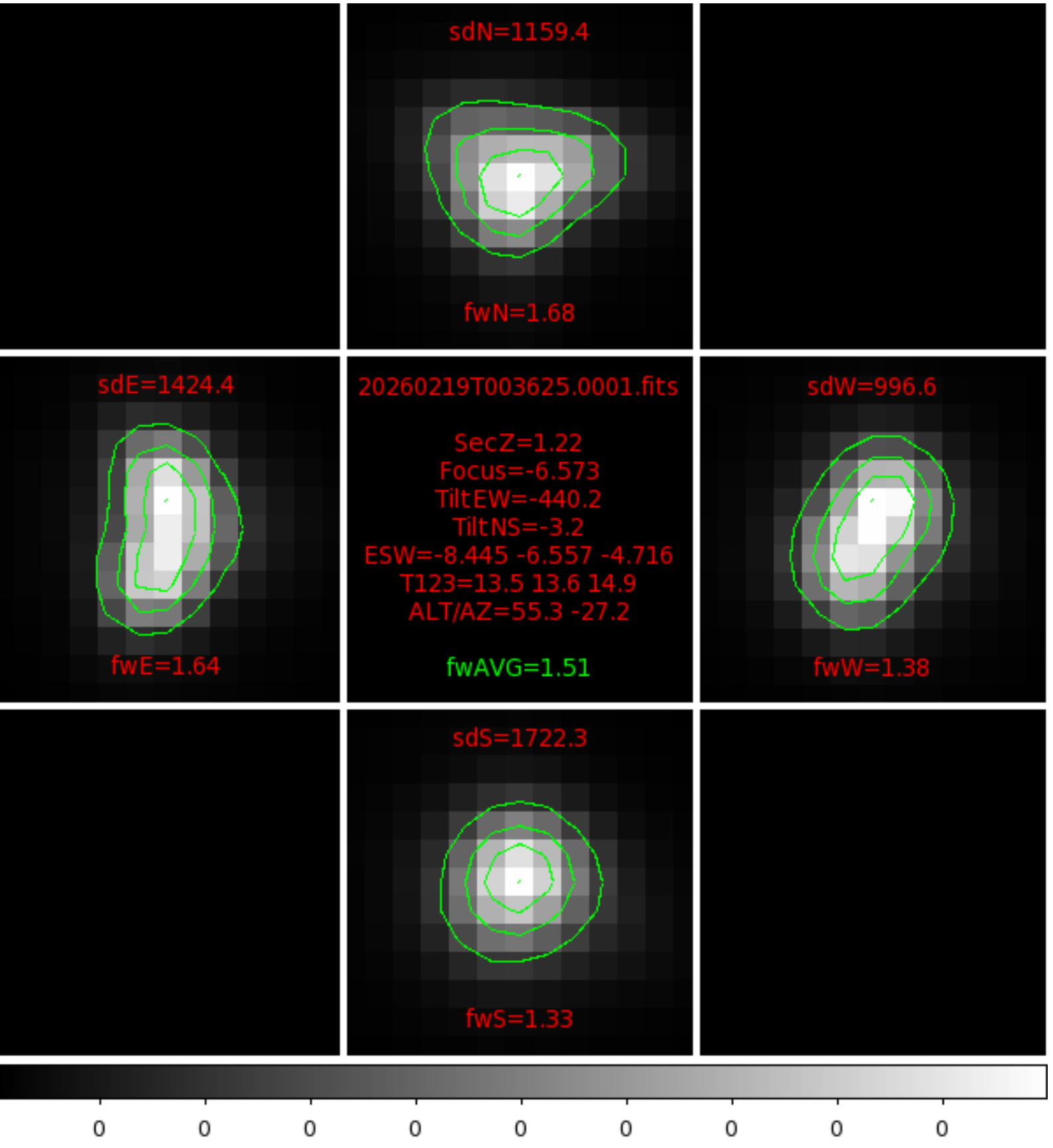
sdN=1159.4
fwN=1.68
sdE=1424.4
fwE=1.64
20260219T003625.0001.fits
SecZ=1.22
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.5 13.6 14.9
ALT/AZ=55.3 -27.2
fwAVG=1.51
sdW=996.6
fwW=1.38
sdS=1722.3
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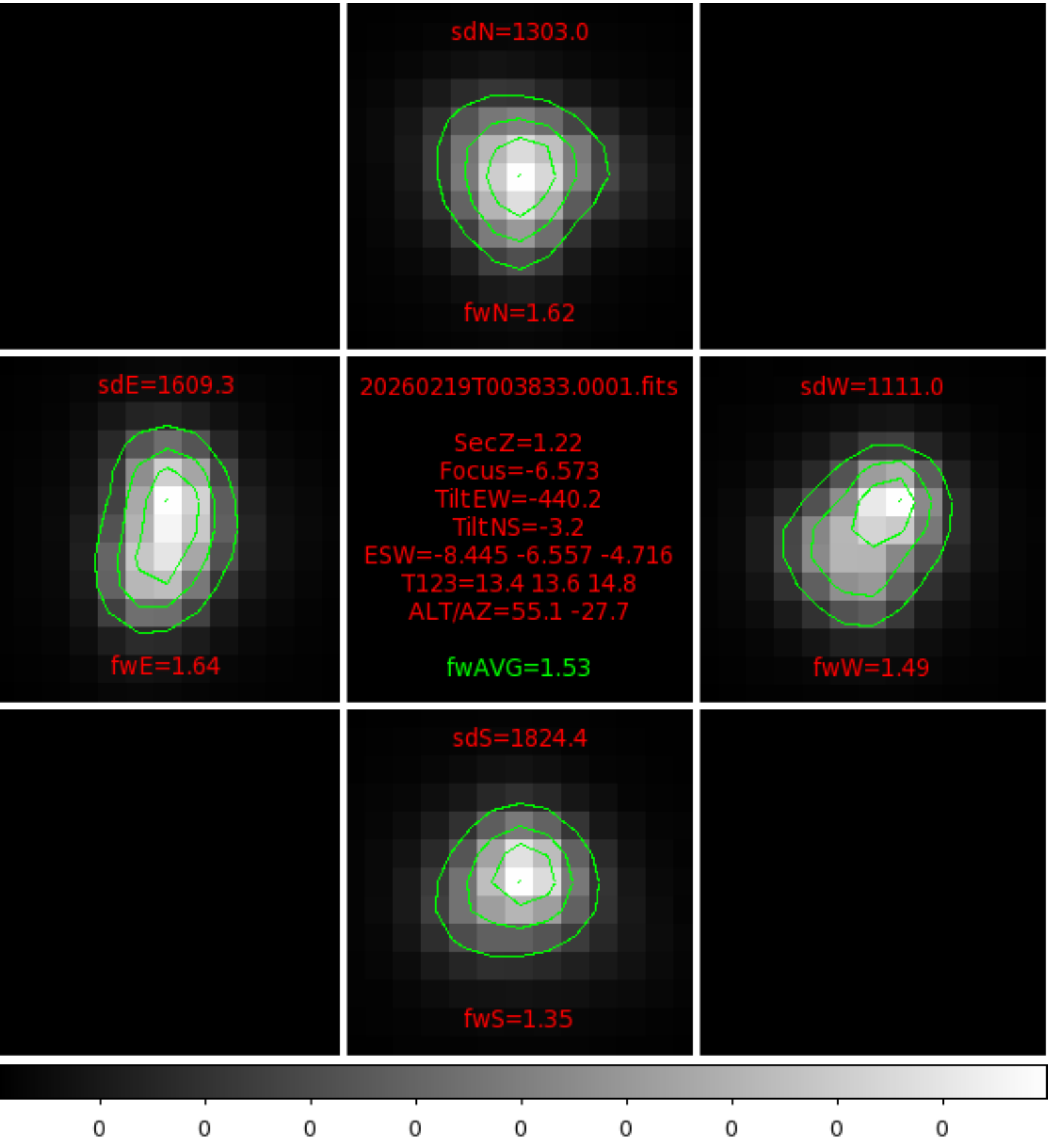
sdN=1303.0
fwN=1.62
sdE=1609.3
fwE=1.64
20260219T003833.0001.fits
SecZ=1.22
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.4 13.6 14.8
ALT/AZ=55.1 -27.7
fwAVG=1.53
sdW=1111.0
fwW=1.49
sdS=1824.4
fwS=1.35
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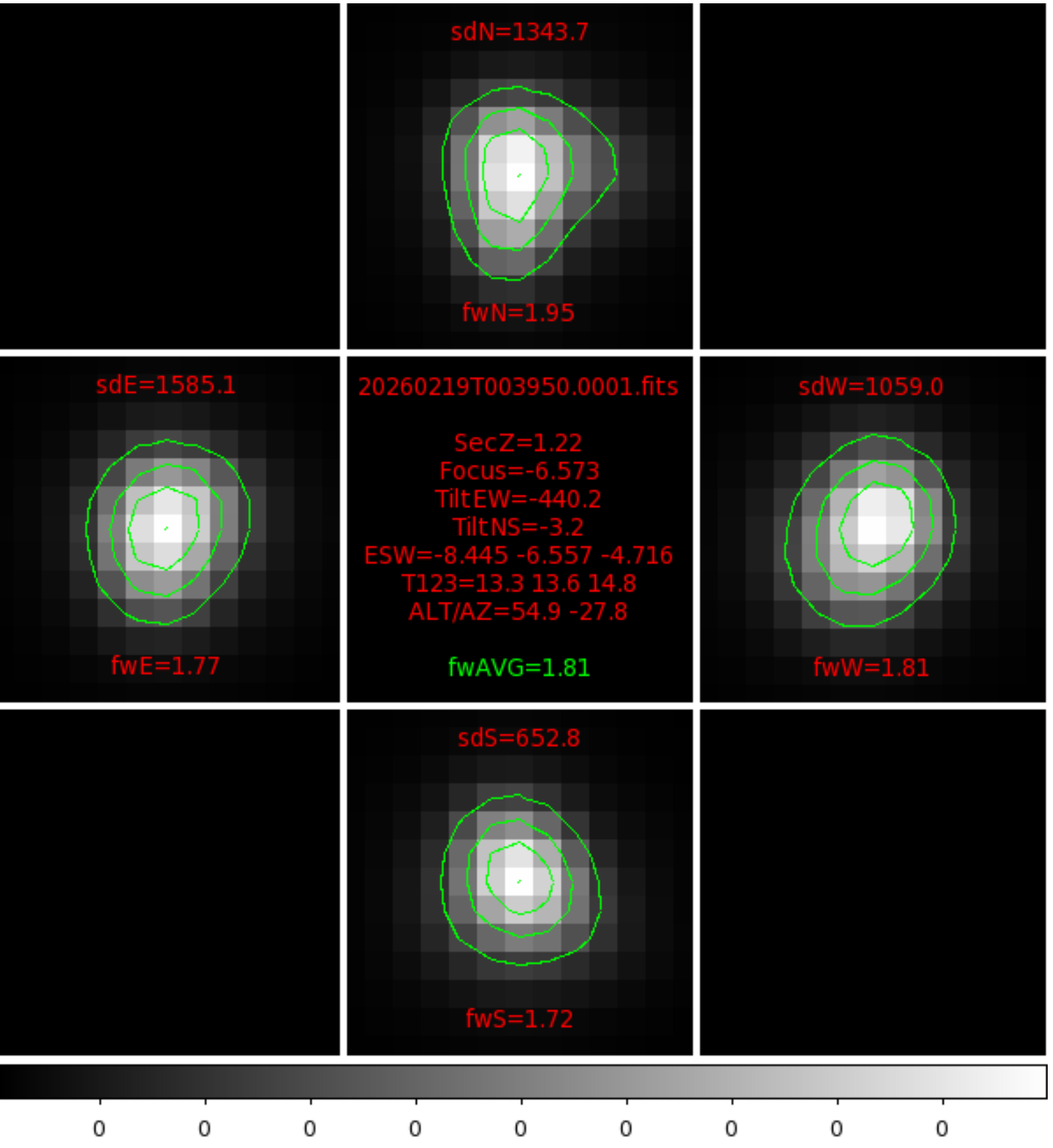
sdN=1343.7
fwN=1.95
sdE=1585.1
fwE=1.77
20260219T003950.0001.fits
SecZ=1.22
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.3 13.6 14.8
ALT/AZ=54.9 -27.8
fwAVG=1.81
sdW=1059.0
fwW=1.81
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fwS=1.72
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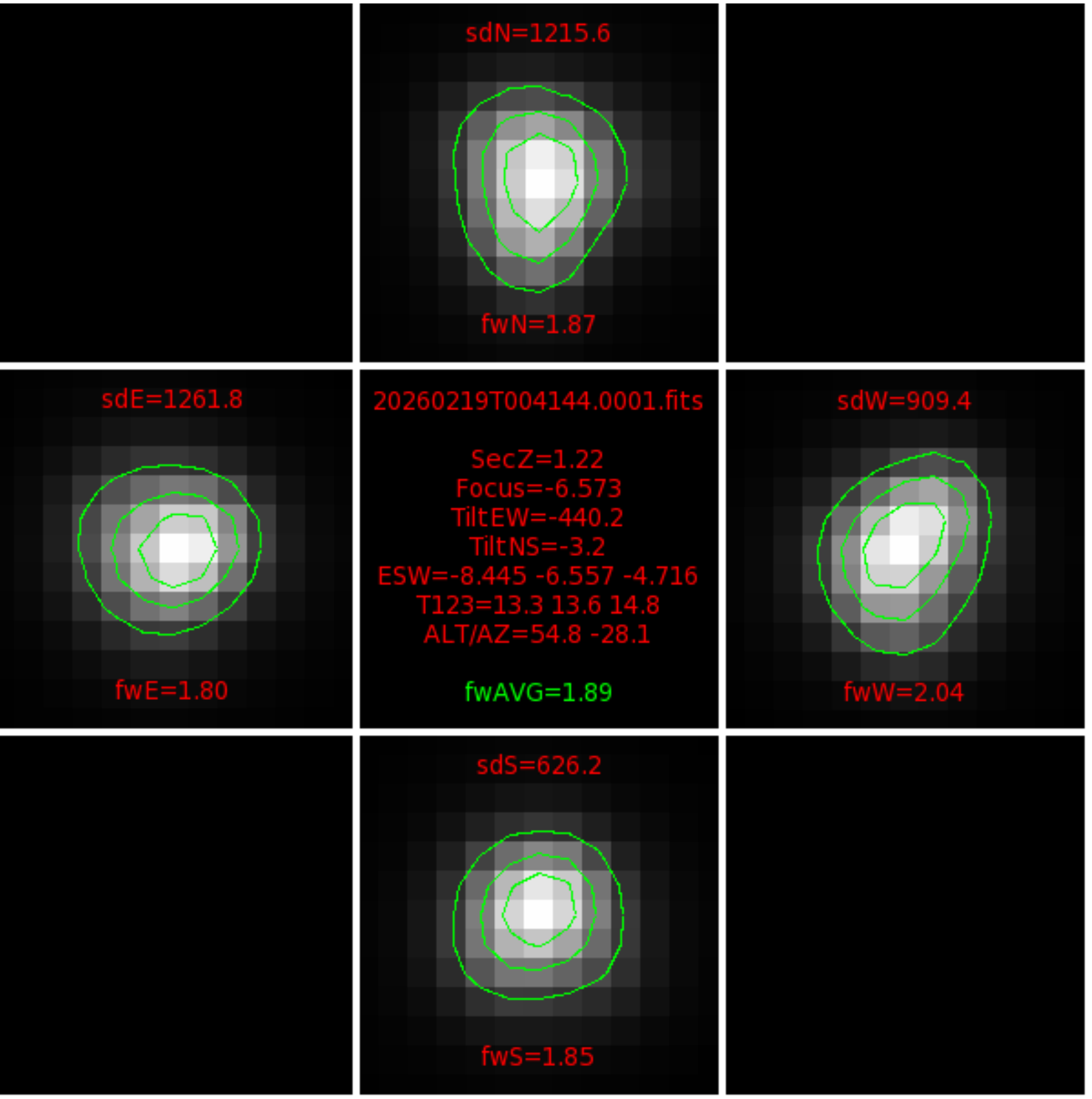
sdN=1215.6
fwN=1.87
sdE=1261.8
fwE=1.80
20260219T004144.0001.fits
SecZ=1.22
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.3 13.6 14.8
ALT/AZ=54.8 -28.1
fwAVG=1.89
sdW=909.4
fwW=2.04
sdS=626.2
fwS=1.85
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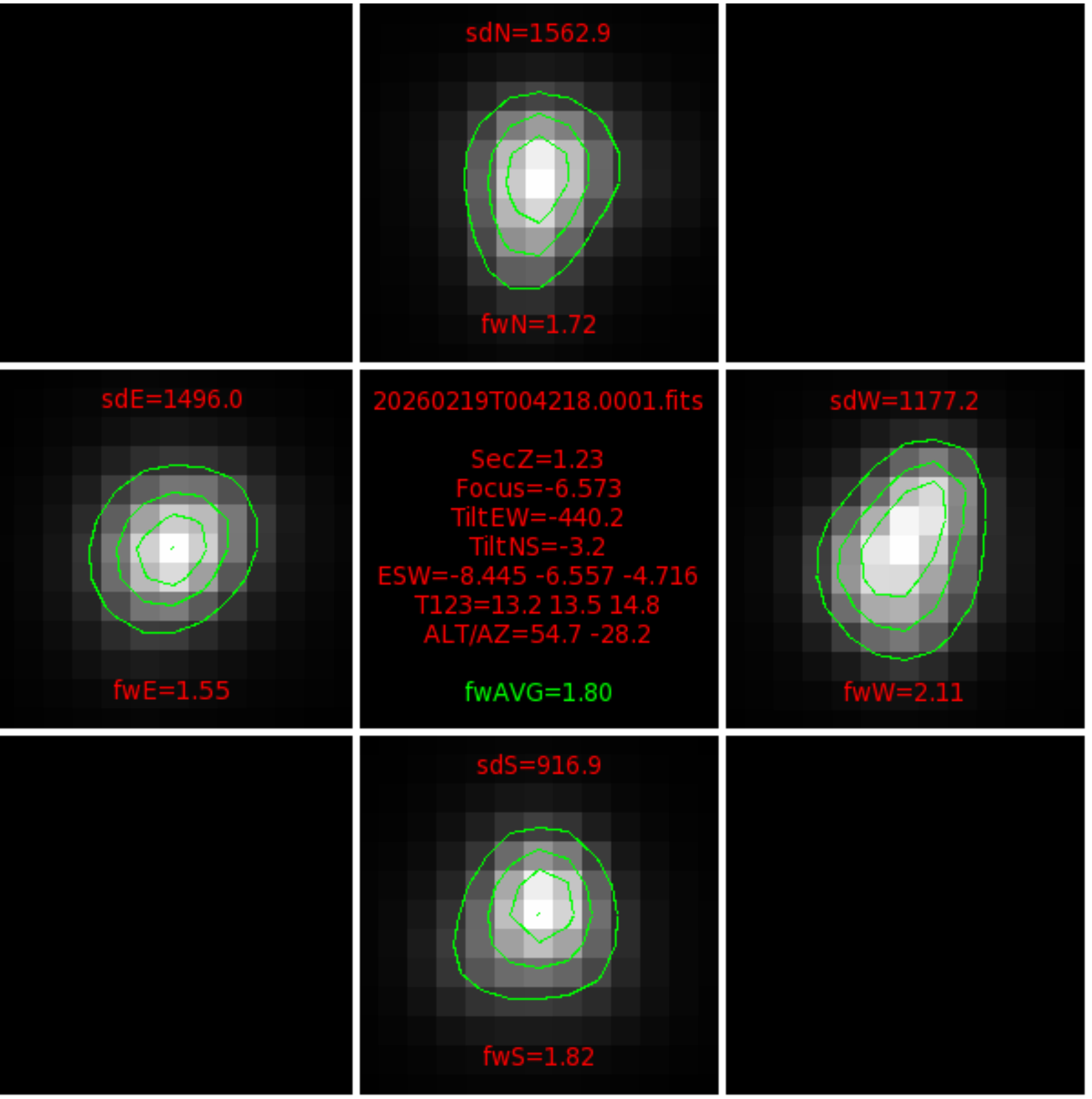
sdN=1562.9
fwN=1.72
sdE=1496.0
fwE=1.55
20260219T004218.0001.fits
SecZ=1.23
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.2 13.5 14.8
ALT/AZ=54.7 -28.2
fwAVG=1.80
sdW=1177.2
fwW=2.11
sdS=916.9
fwS=1.82
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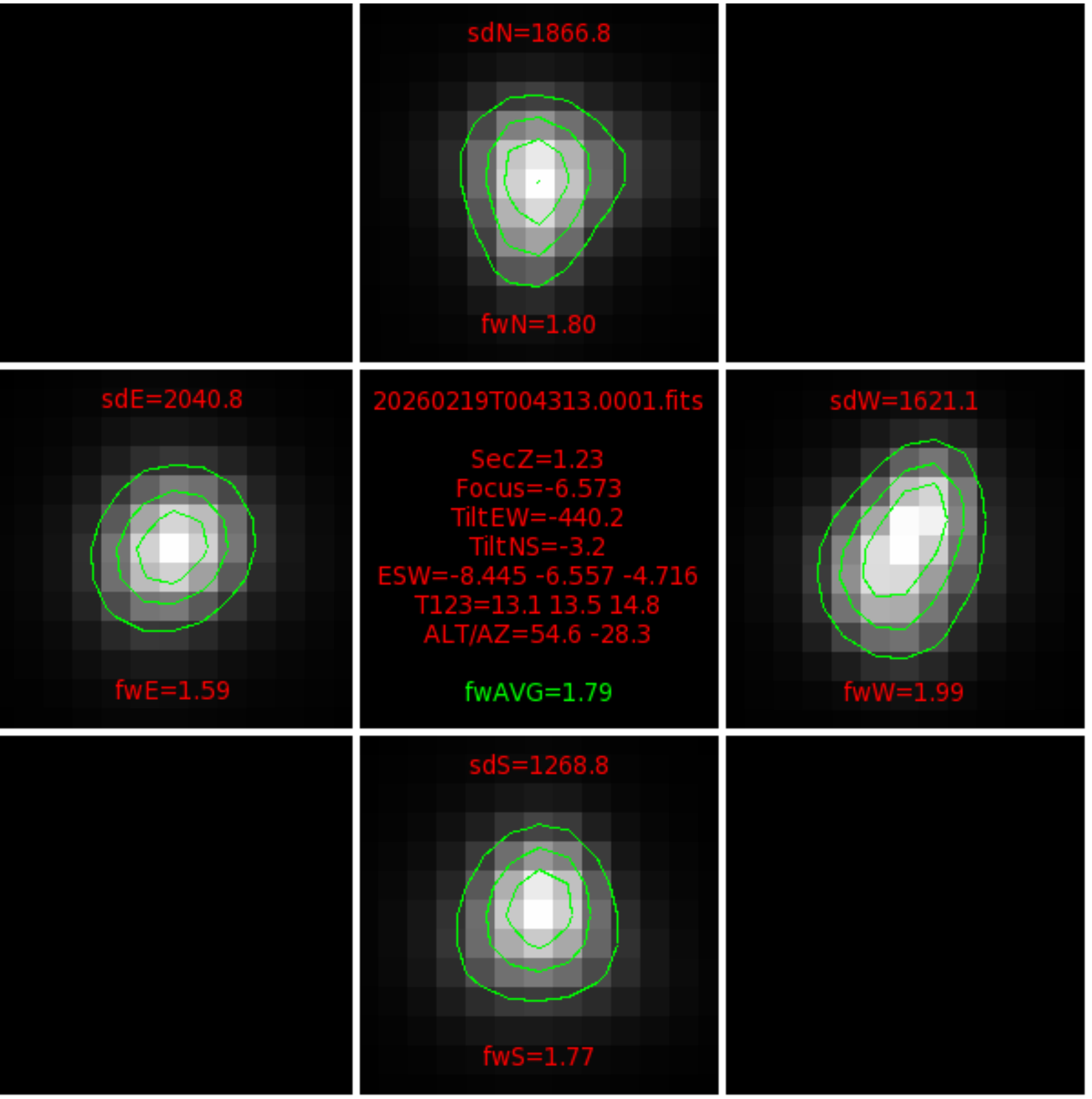
sdN=1866.8
fwN=1.80
sdE=2040.8
fwE=1.59
20260219T004313.0001.fits
SecZ=1.23
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.1 13.5 14.8
ALT/AZ=54.6 -28.3
fwAVG=1.79
sdW=1621.1
fwW=1.99
sdS=1268.8
fwS=1.77
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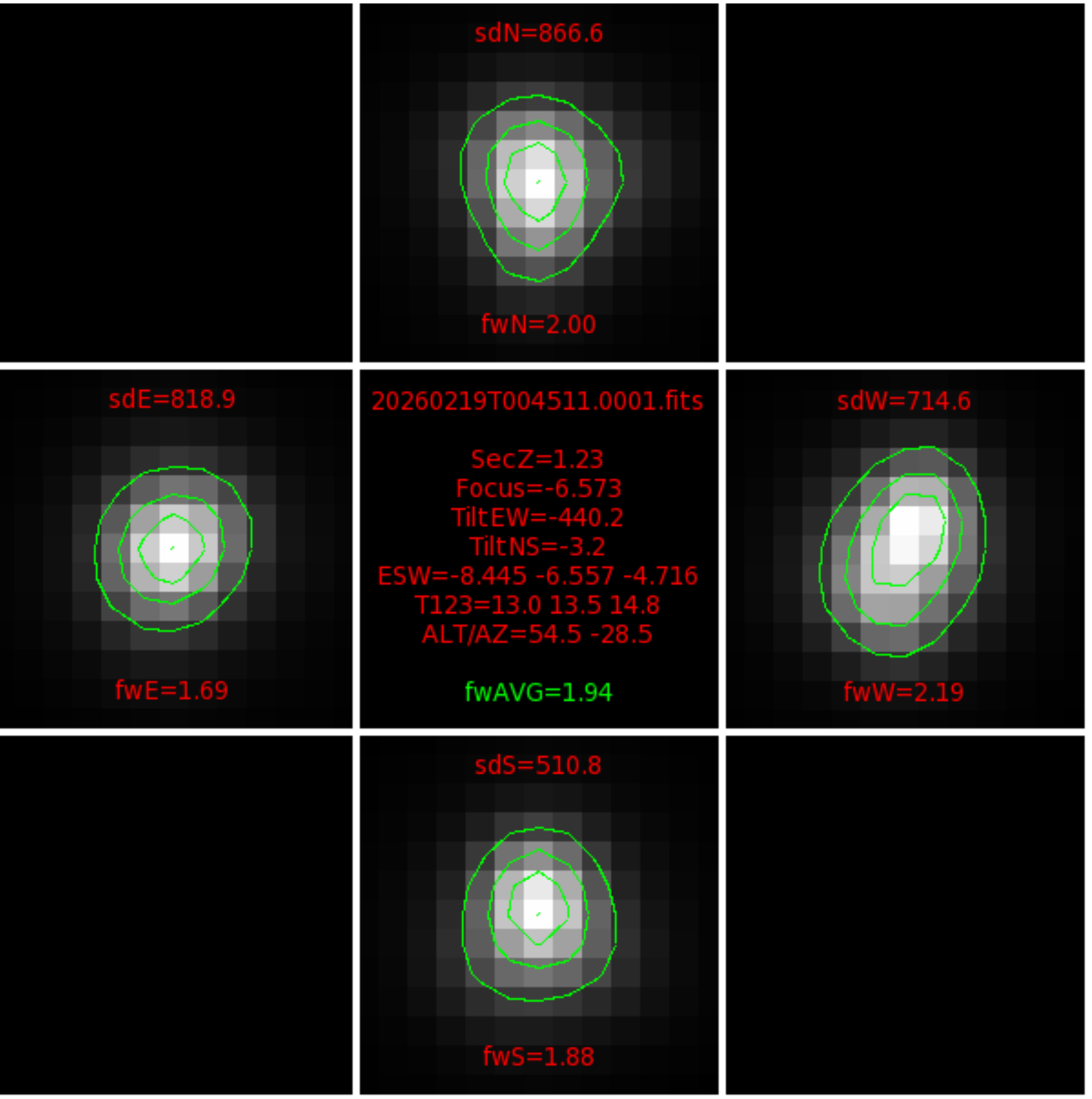
sdN=866.6
fwN=2.00
sdE=818.9
fwE=1.69
20260219T004511.0001.fits
SecZ=1.23
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.0 13.5 14.8
ALT/AZ=54.5 -28.5
fwAVG=1.94
sdW=714.6
fwW=2.19
sdS=510.8
fwS=1.88
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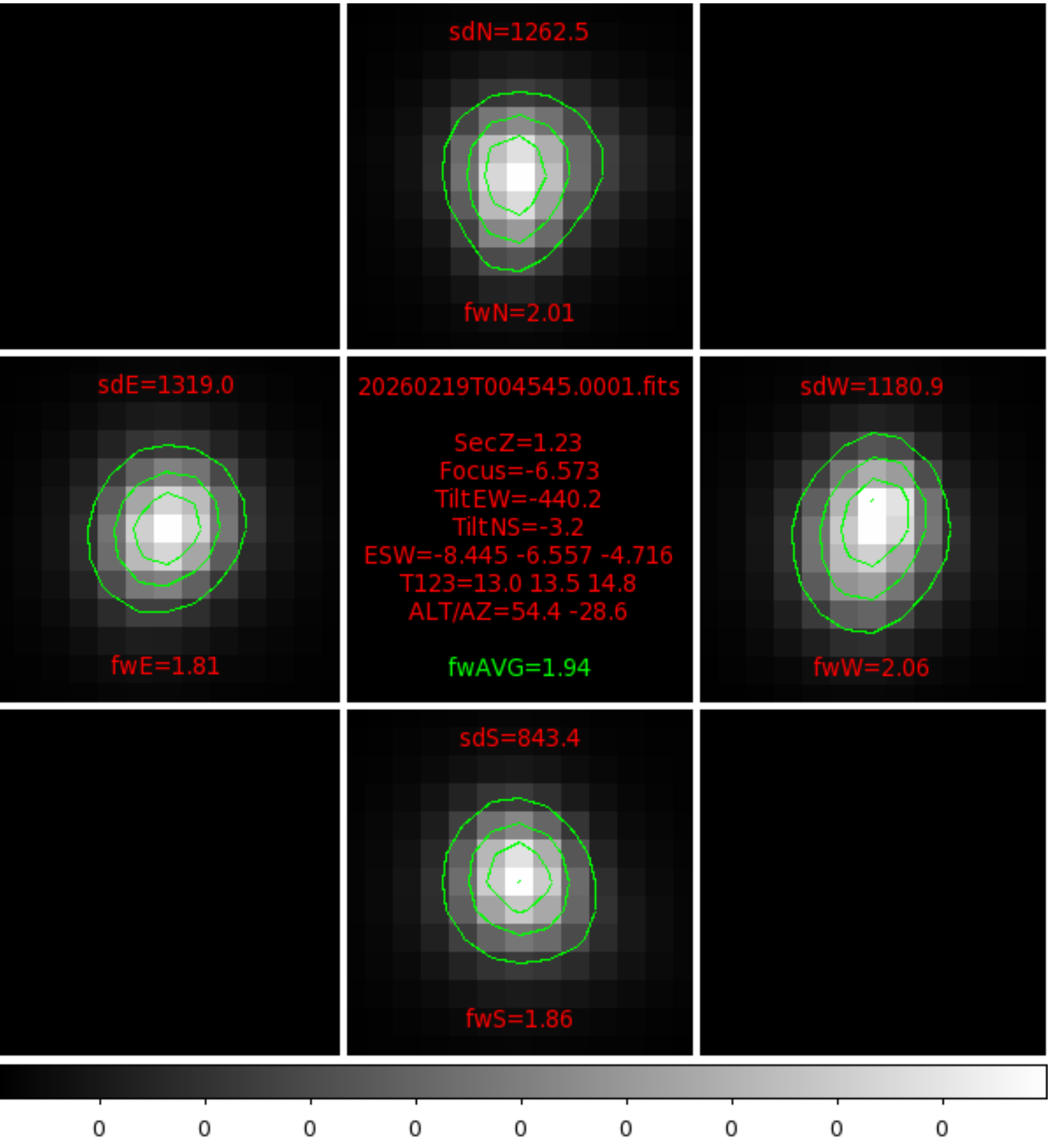
sdN=1262.5
fwN=2.01
sdE=1319.0
fwE=1.81
20260219T004545.0001.fits
SecZ=1.23
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.0 13.5 14.8
ALT/AZ=54.4 -28.6
fwAVG=1.94
sdW=1180.9
fwW=2.06
sdS=843.4
fwS=1.86
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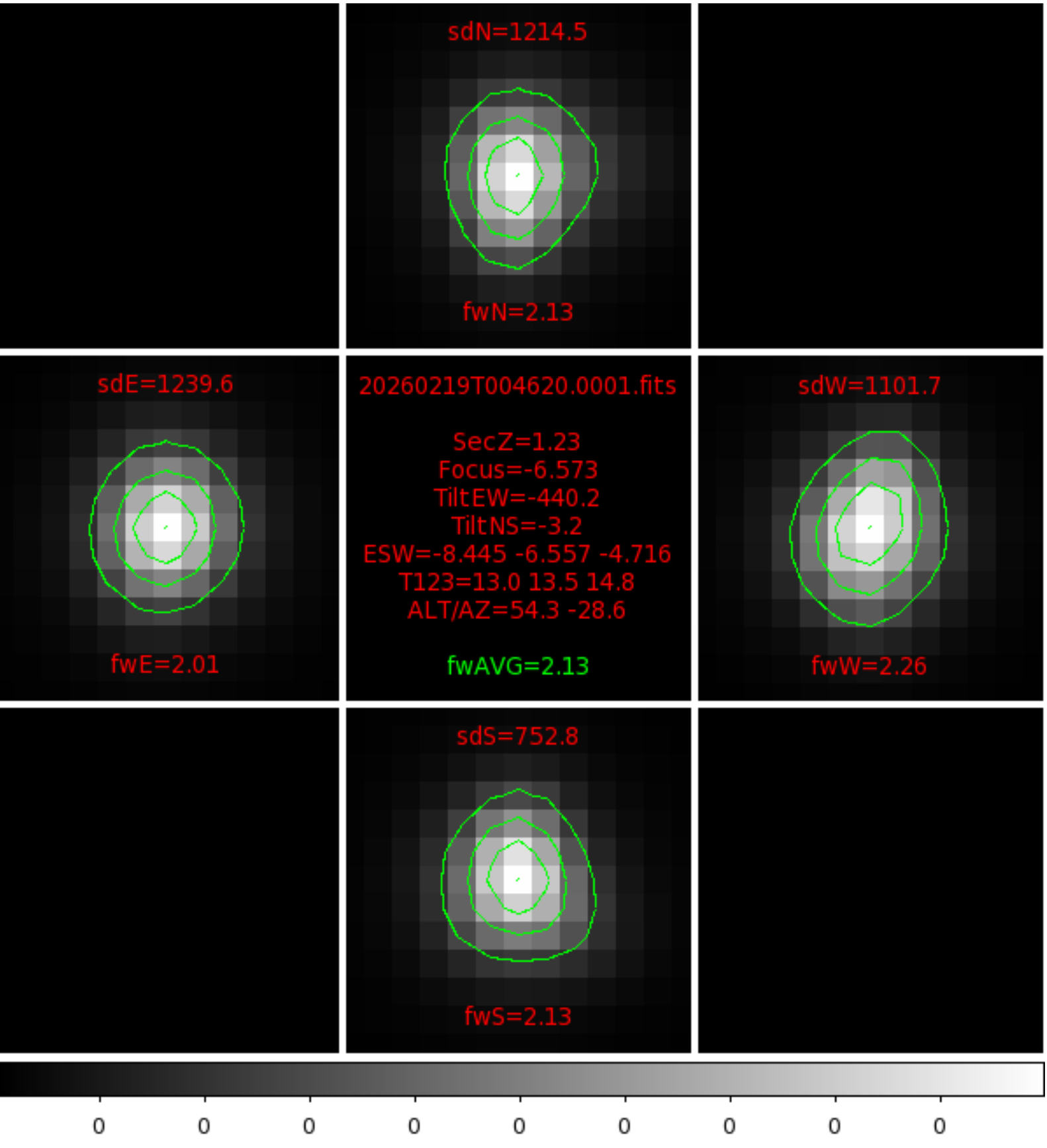
sdN=1214.5
fwN=2.13
sdE=1239.6
fwE=2.01
20260219T004620.0001.fits
SecZ=1.23
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=13.0 13.5 14.8
ALT/AZ=54.3 -28.6
fwAVG=2.13
sdW=1101.7
fwW=2.26
sdS=752.8
fwS=2.13
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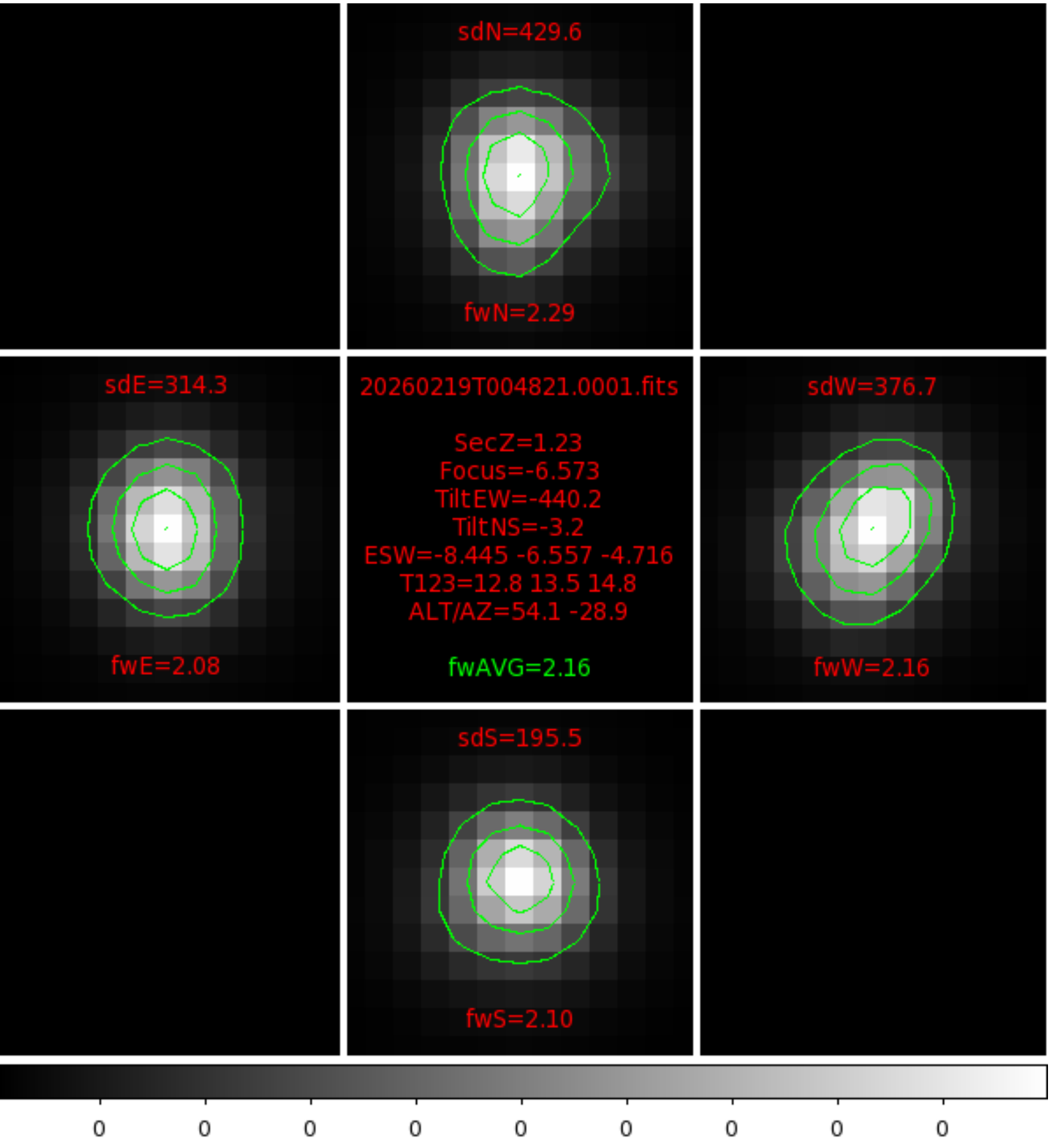
sdN=429.6
fwN=2.29
sdE=314.3
fwE=2.08
20260219T004821.0001.fits
SecZ=1.23
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.8 13.5 14.8
ALT/AZ=54.1 -28.9
fwAVG=2.16
sdW=376.7
fwW=2.16
sdS=195.5
fwS=2.10
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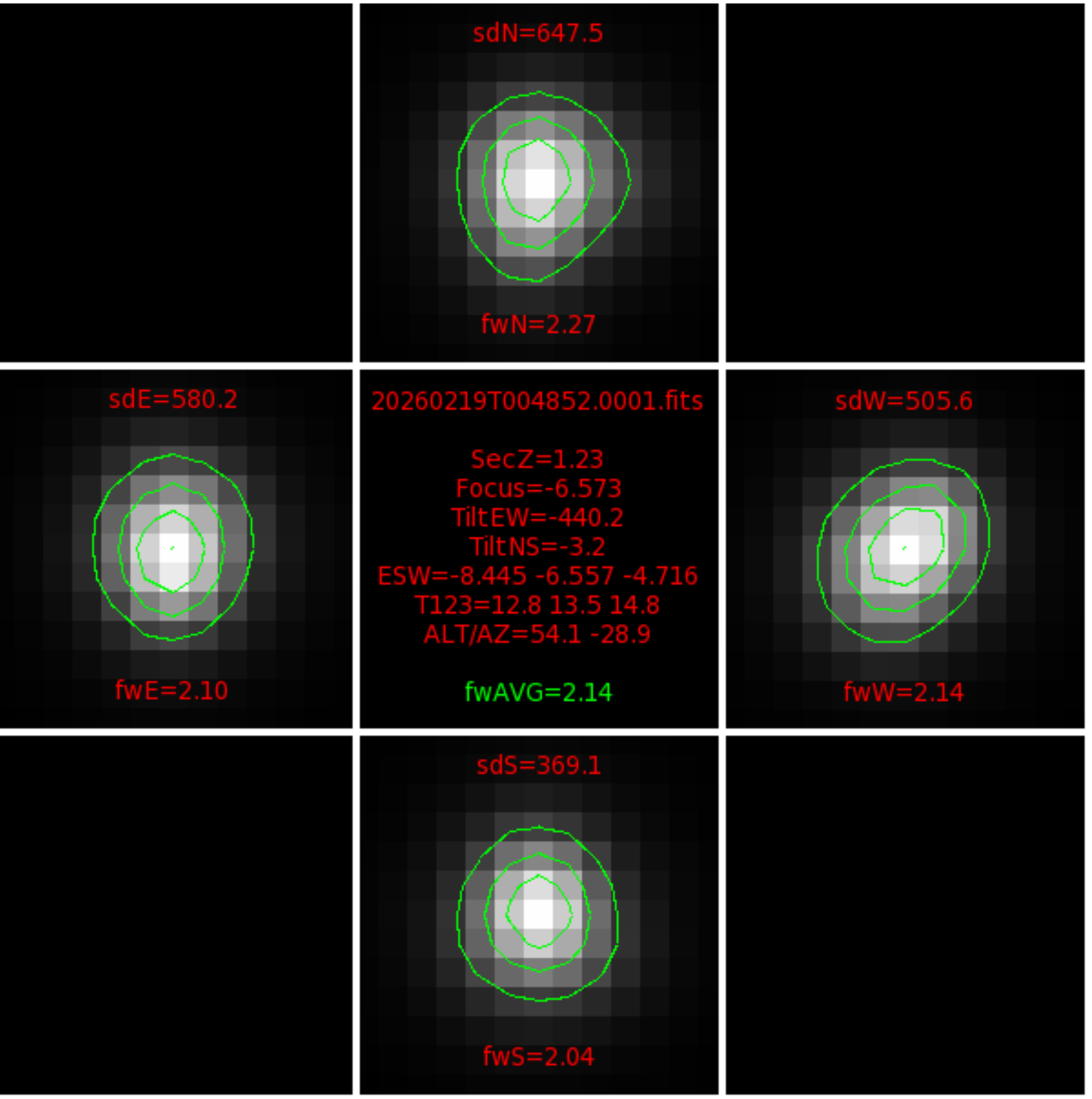
sdN=647.5
fwN=2.27
sdE=580.2
fwE=2.10
20260219T004852.0001.fits
SecZ=1.23
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.8 13.5 14.8
ALT/AZ=54.1 -28.9
fwAVG=2.14
sdW=505.6
fwW=2.14
sdS=369.1
fwS=2.04
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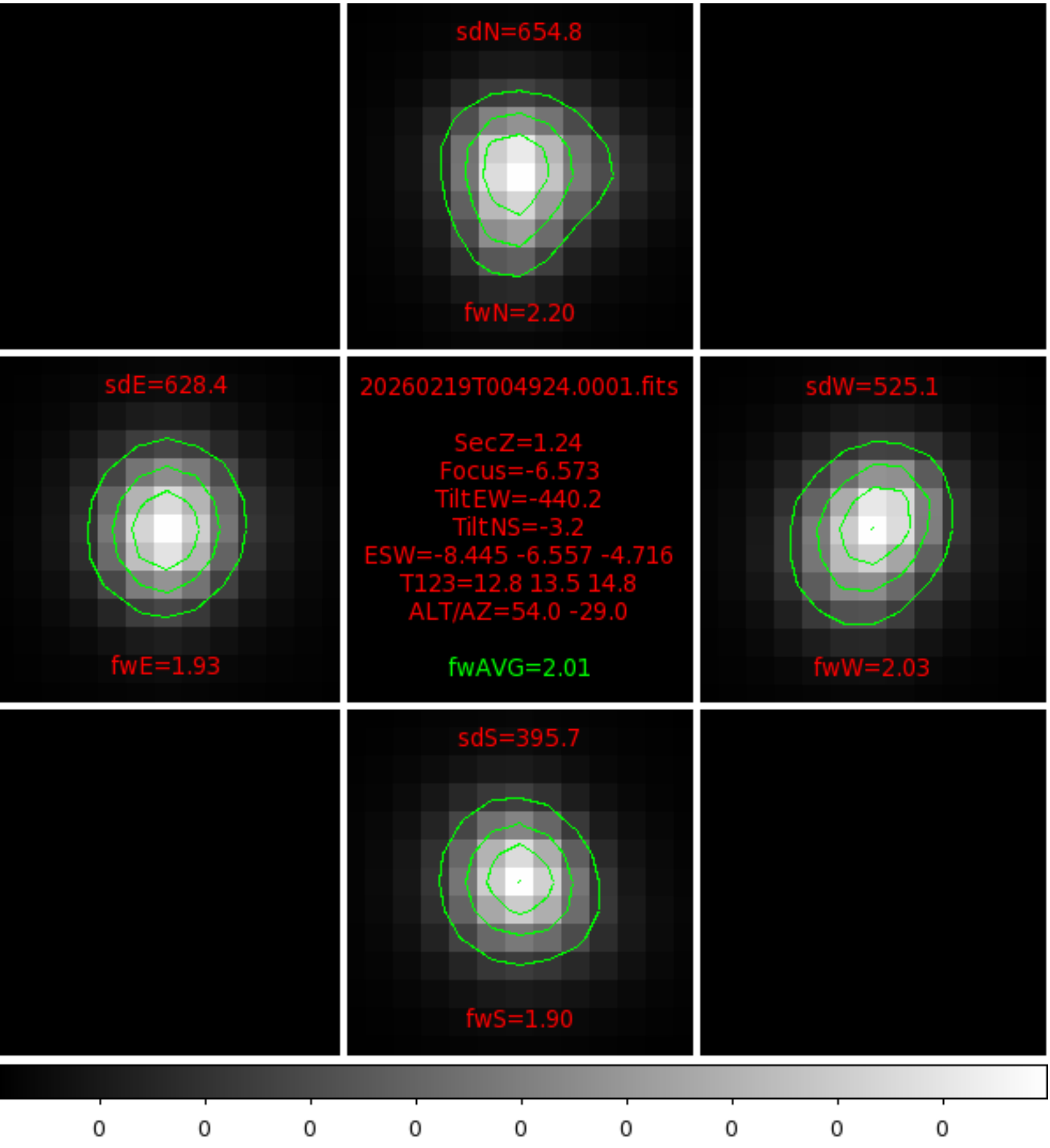
sdN=654.8
fwN=2.20
sdE=628.4
fwE=1.93
20260219T004924.0001.fits
SecZ=1.24
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.8 13.5 14.8
ALT/AZ=54.0 -29.0
fwAVG=2.01
sdW=525.1
fwW=2.03
sdS=395.7
fwS=1.90
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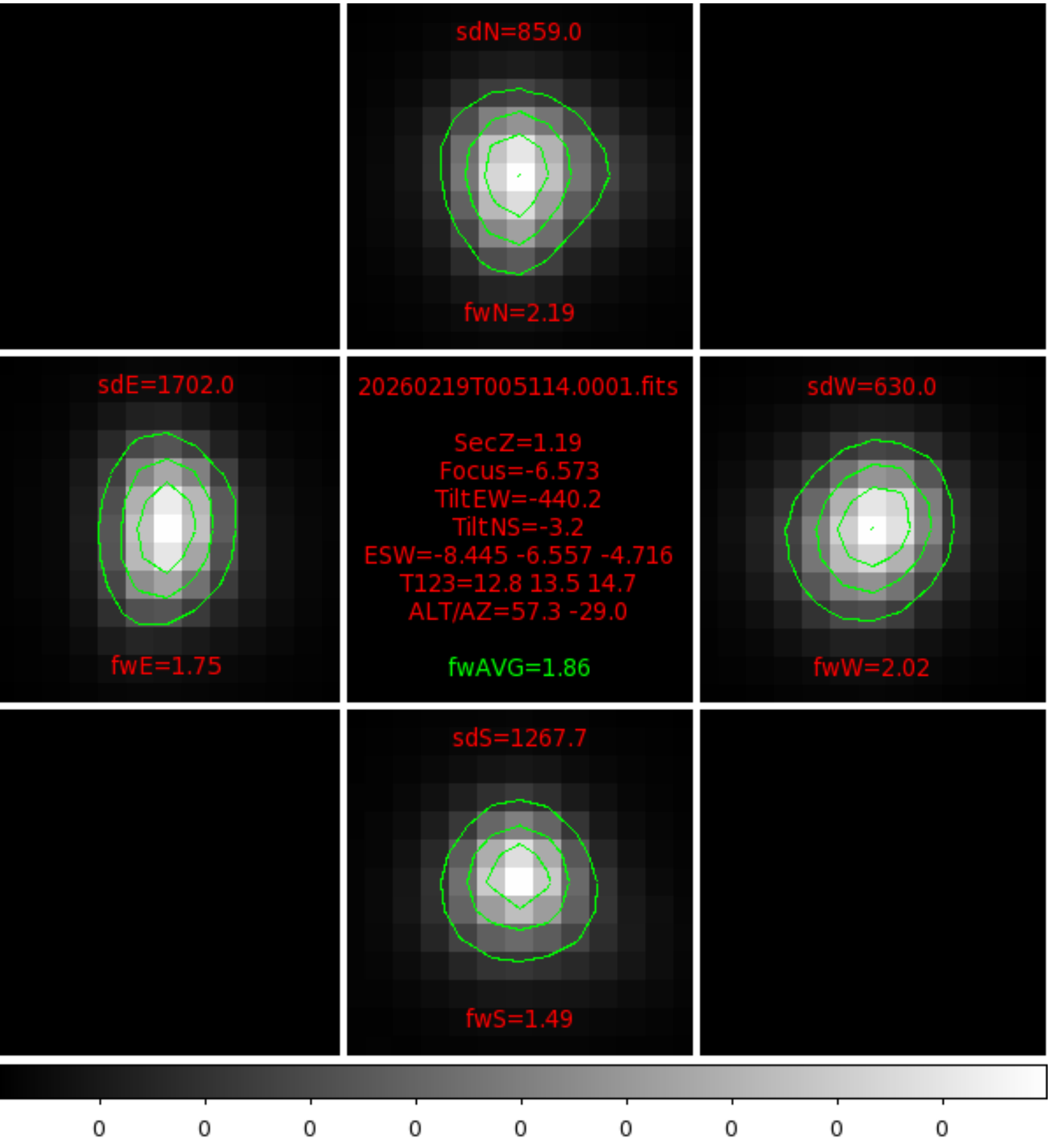
sdN=859.0
fwN=2.19
sdE=1702.0
fwE=1.75
20260219T005114.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.8 13.5 14.7
ALT/AZ=57.3 -29.0
fwAVG=1.86
sdW=630.0
fwW=2.02
sdS=1267.7
fwS=1.49
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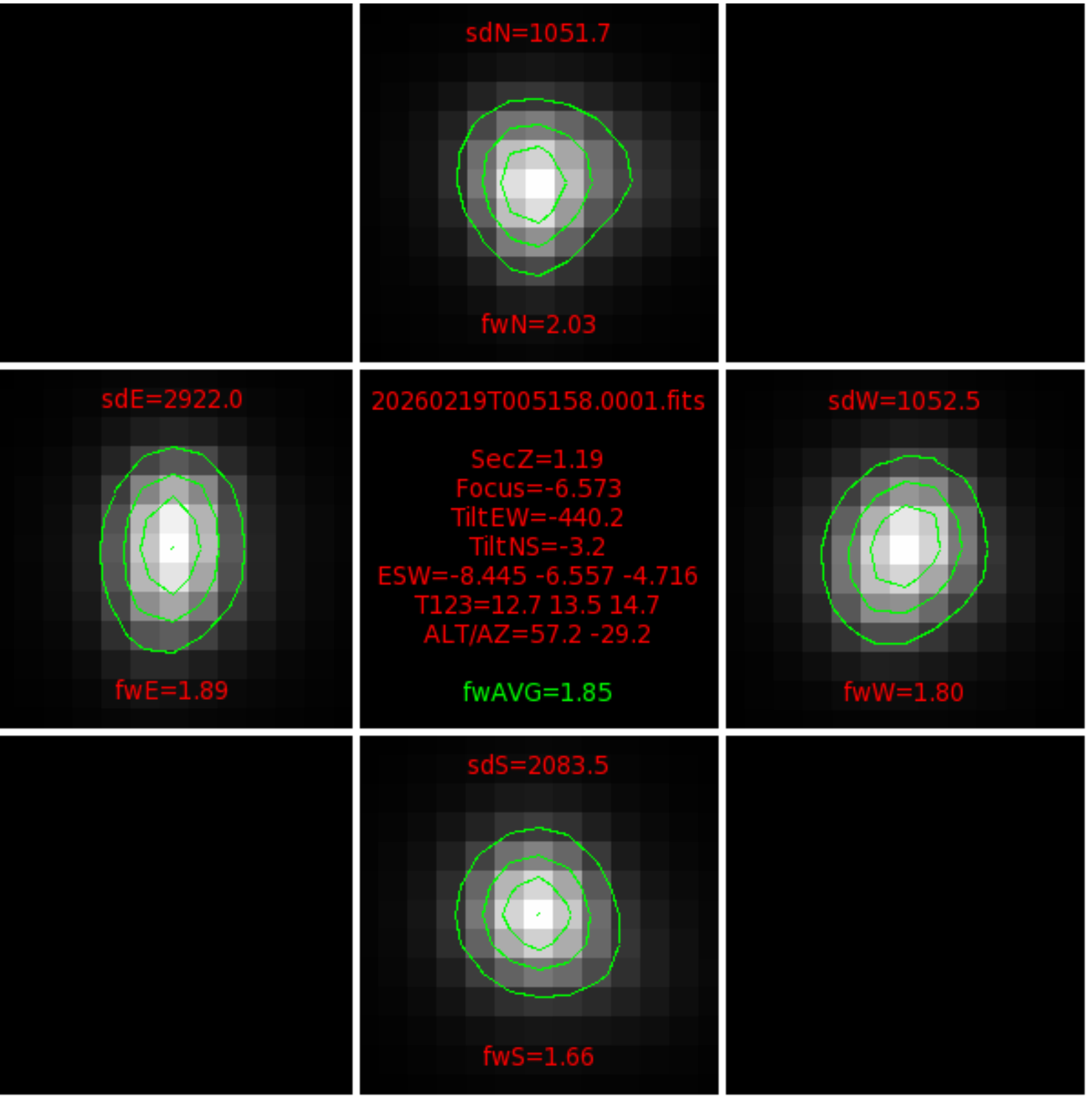
sdN=1051.7
fwN=2.03
sdE=2922.0
fwE=1.89
20260219T005158.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.7 13.5 14.7
ALT/AZ=57.2 -29.2
fwAVG=1.85
sdW=1052.5
fwW=1.80
sdS=2083.5
fwS=1.66
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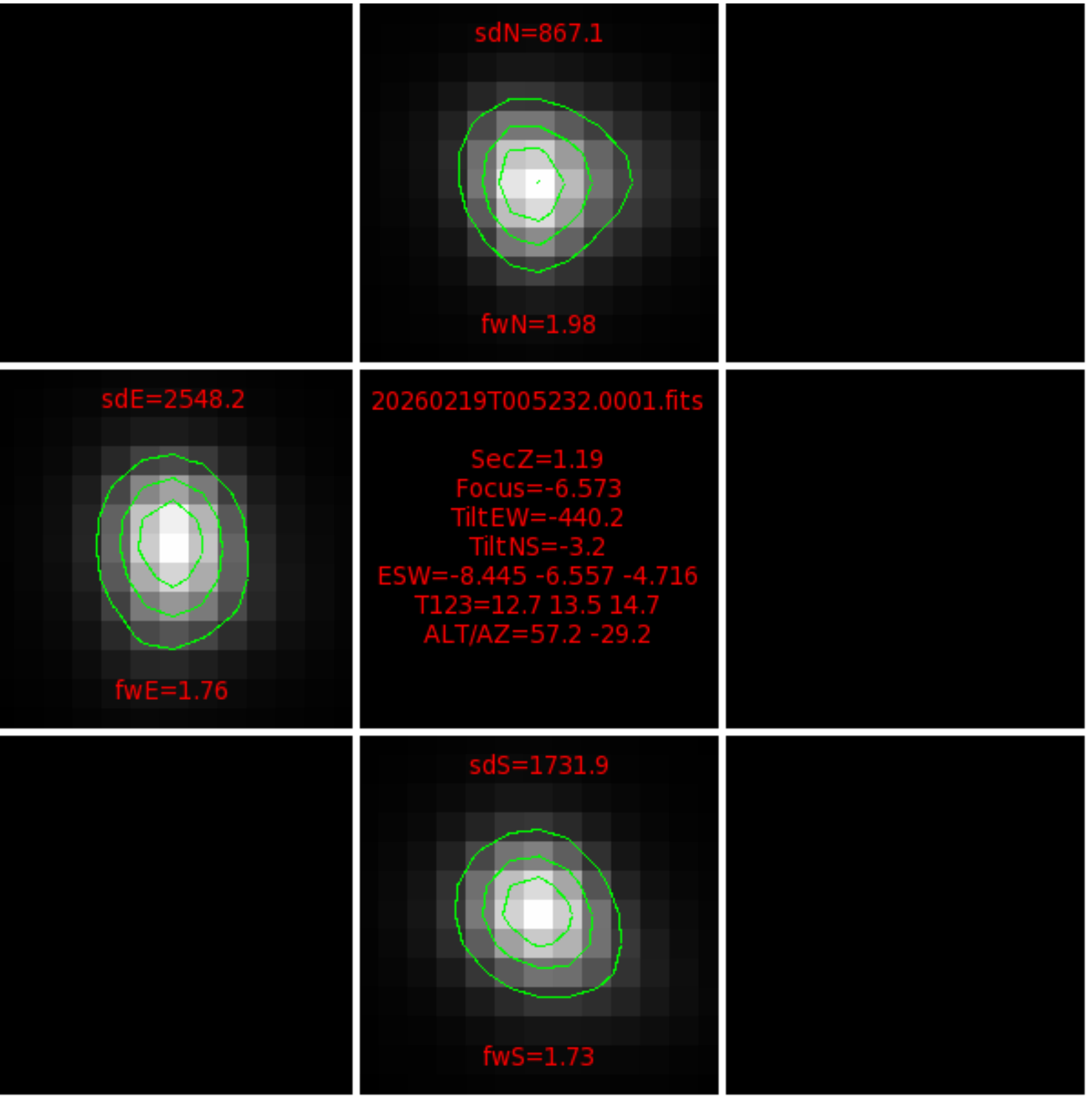
sdN=867.1
fwN=1.98
sdE=2548.2
fwE=1.76
20260219T005232.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.7 13.5 14.7
ALT/AZ=57.2 -29.2
sdS=1731.9
fwS=1.73
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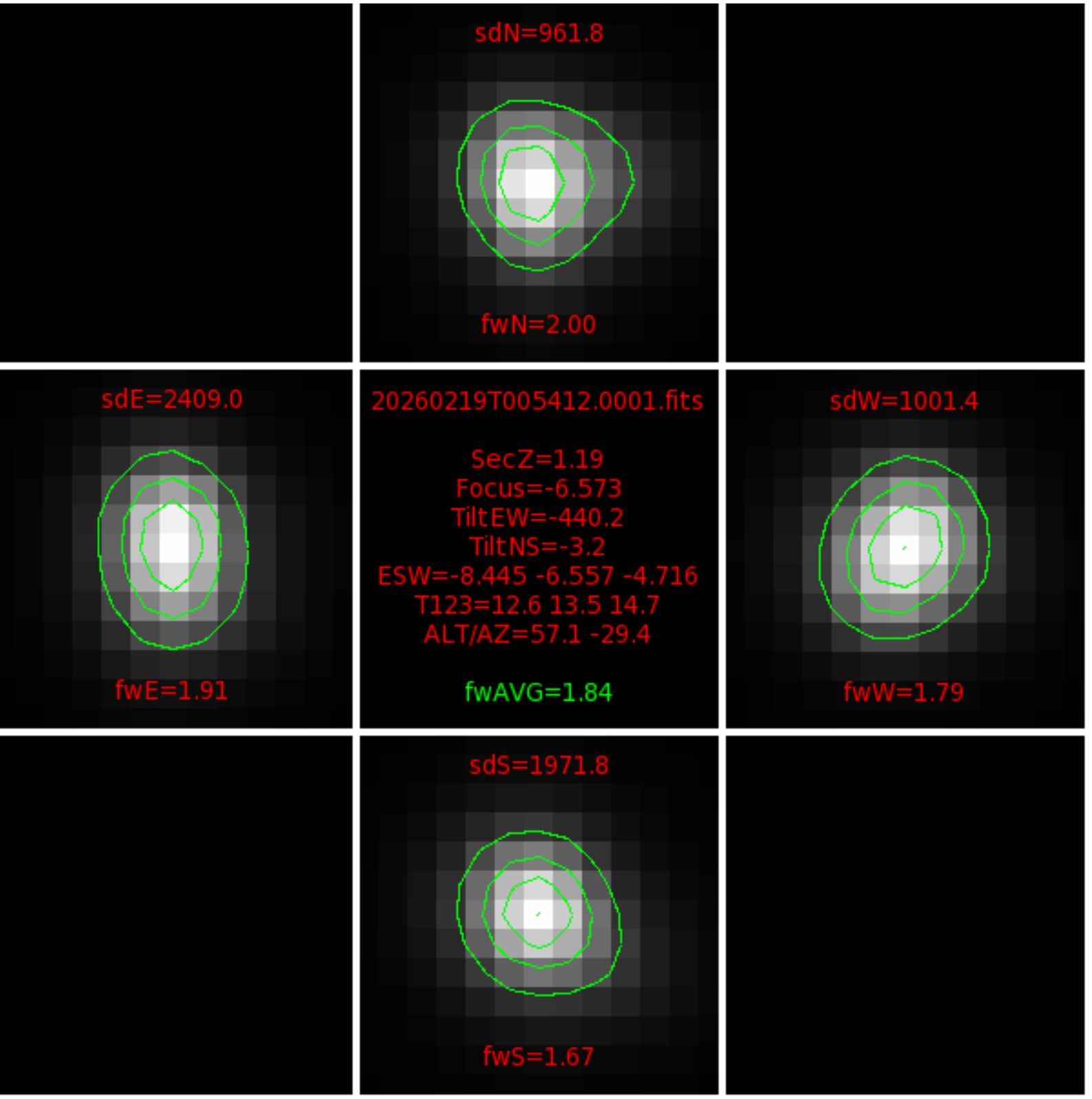
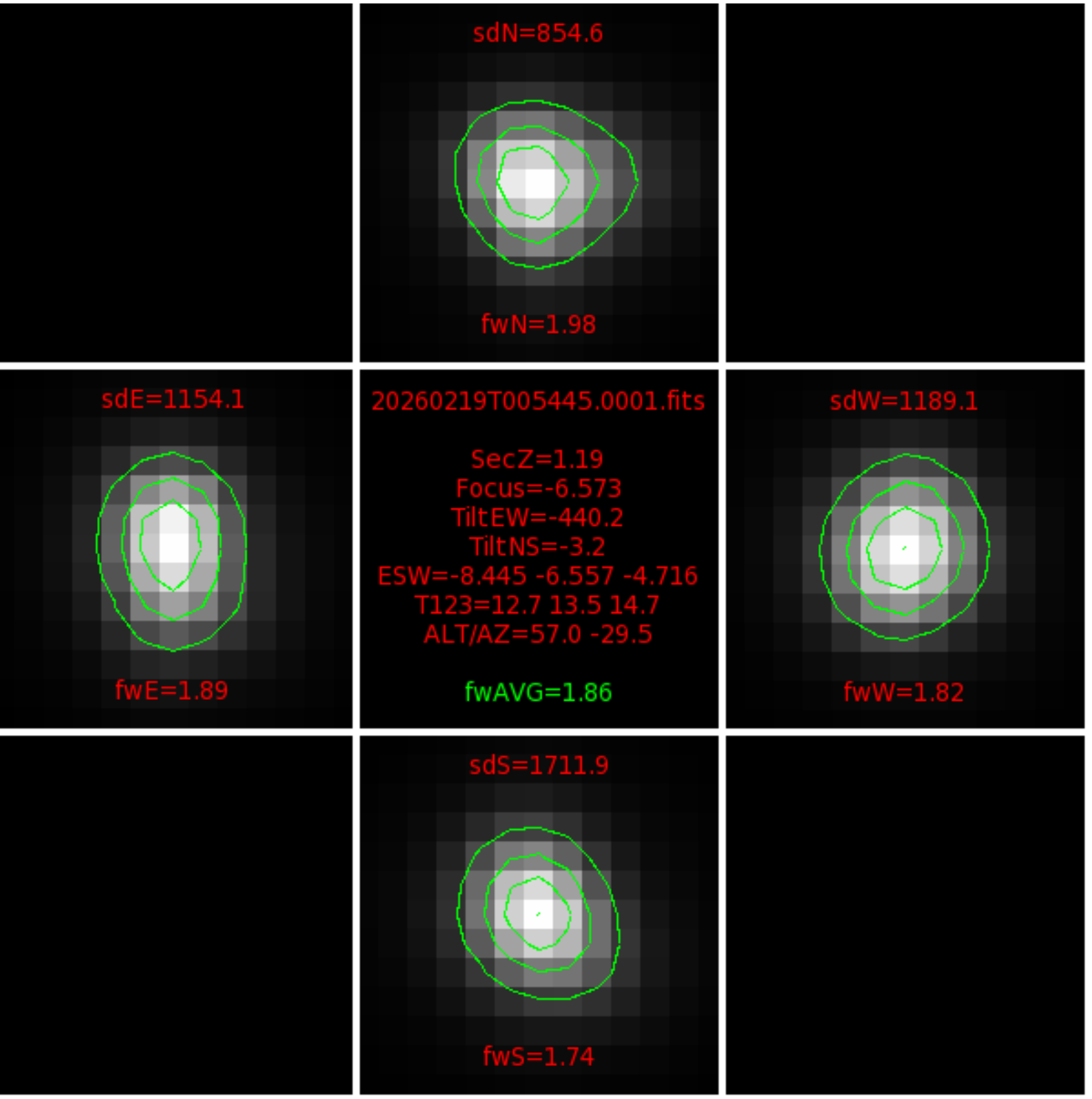

sdN=961.8
fwN=2.00
sdE=2409.0
fwE=1.91
20260219T005412.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.7
ALT/AZ=57.1 -29.4
fwAVG=1.84
sdW=1001.4
fwW=1.79
sdS=1971.8
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=854.6
fwN=1.98
sdE=1154.1
fwE=1.89
20260219T005445.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.7 13.5 14.7
ALT/AZ=57.0 -29.5
fwAVG=1.86
sdW=1189.1
fwW=1.82
sdS=1711.9
fwS=1.74
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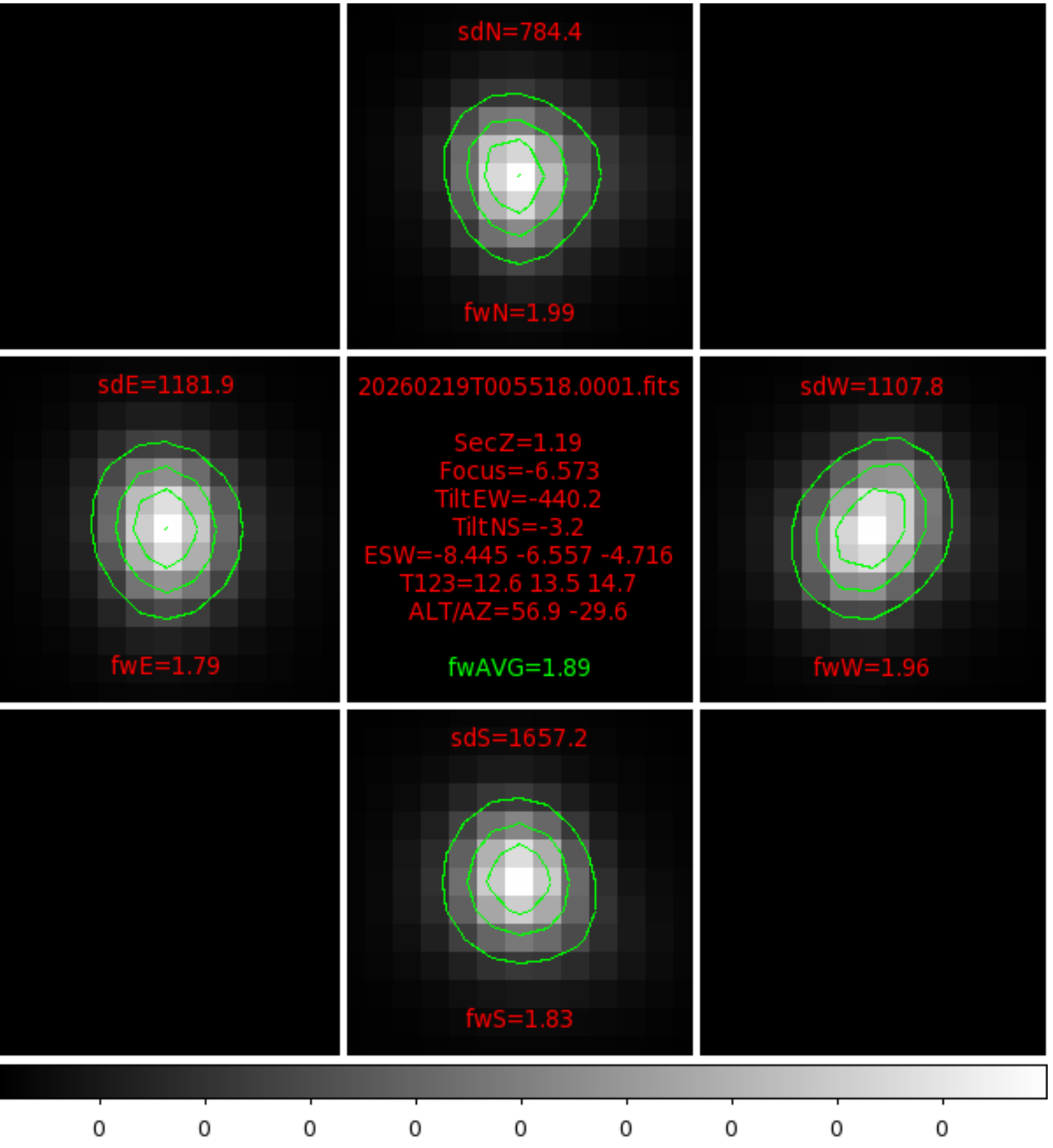
sdN=784.4
fwN=1.99
sdE=1181.9
fwE=1.79
20260219T005518.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.7
ALT/AZ=56.9 -29.6
fwAVG=1.89
sdW=1107.8
fwW=1.96
sdS=1657.2
fwS=1.83
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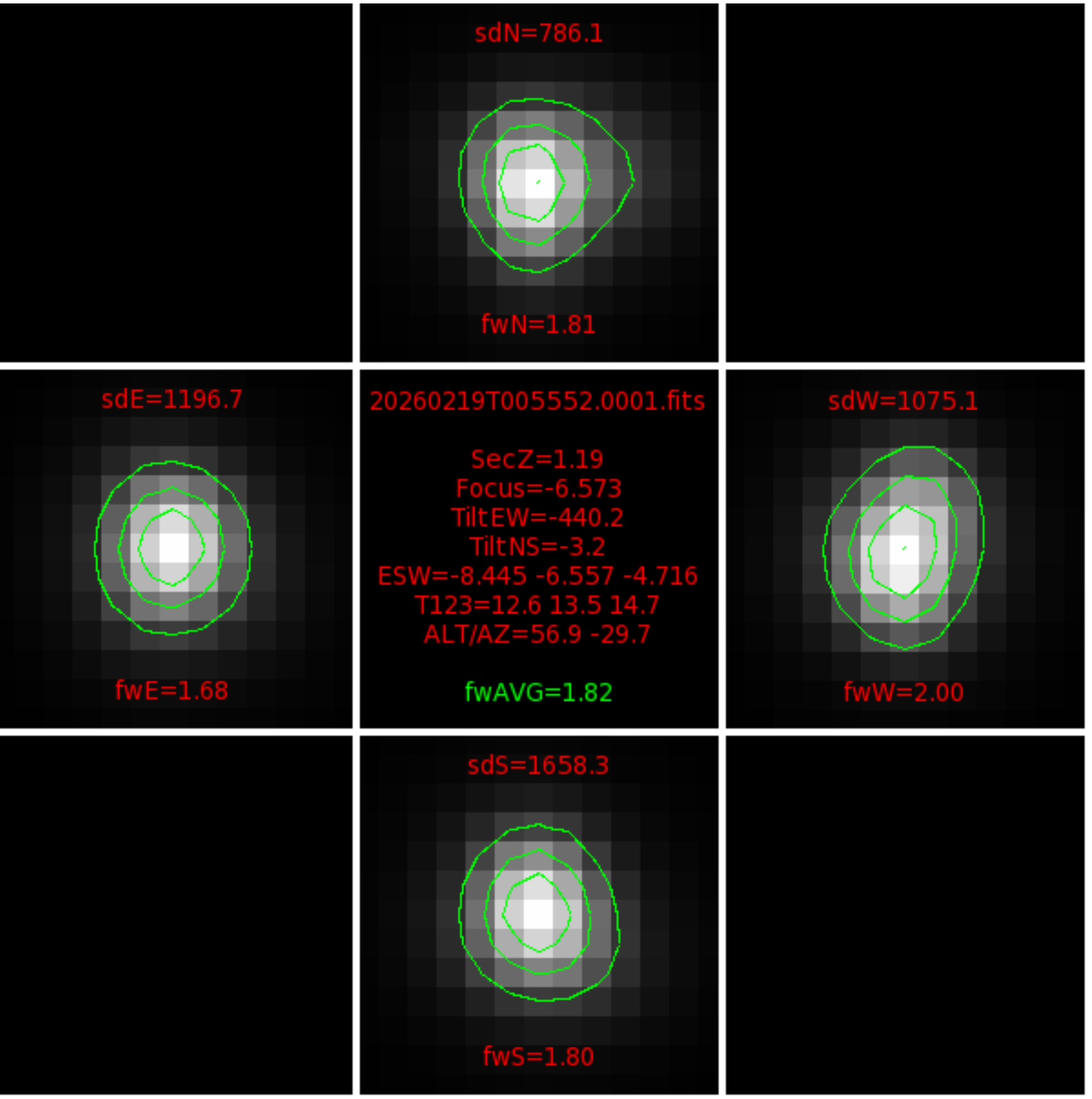
sdN=786.1
fwN=1.81
sdE=1196.7
fwE=1.68
20260219T005552.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.7
ALT/AZ=56.9 -29.7
fwAVG=1.82
sdW=1075.1
fwW=2.00
sdS=1658.3
fwS=1.80
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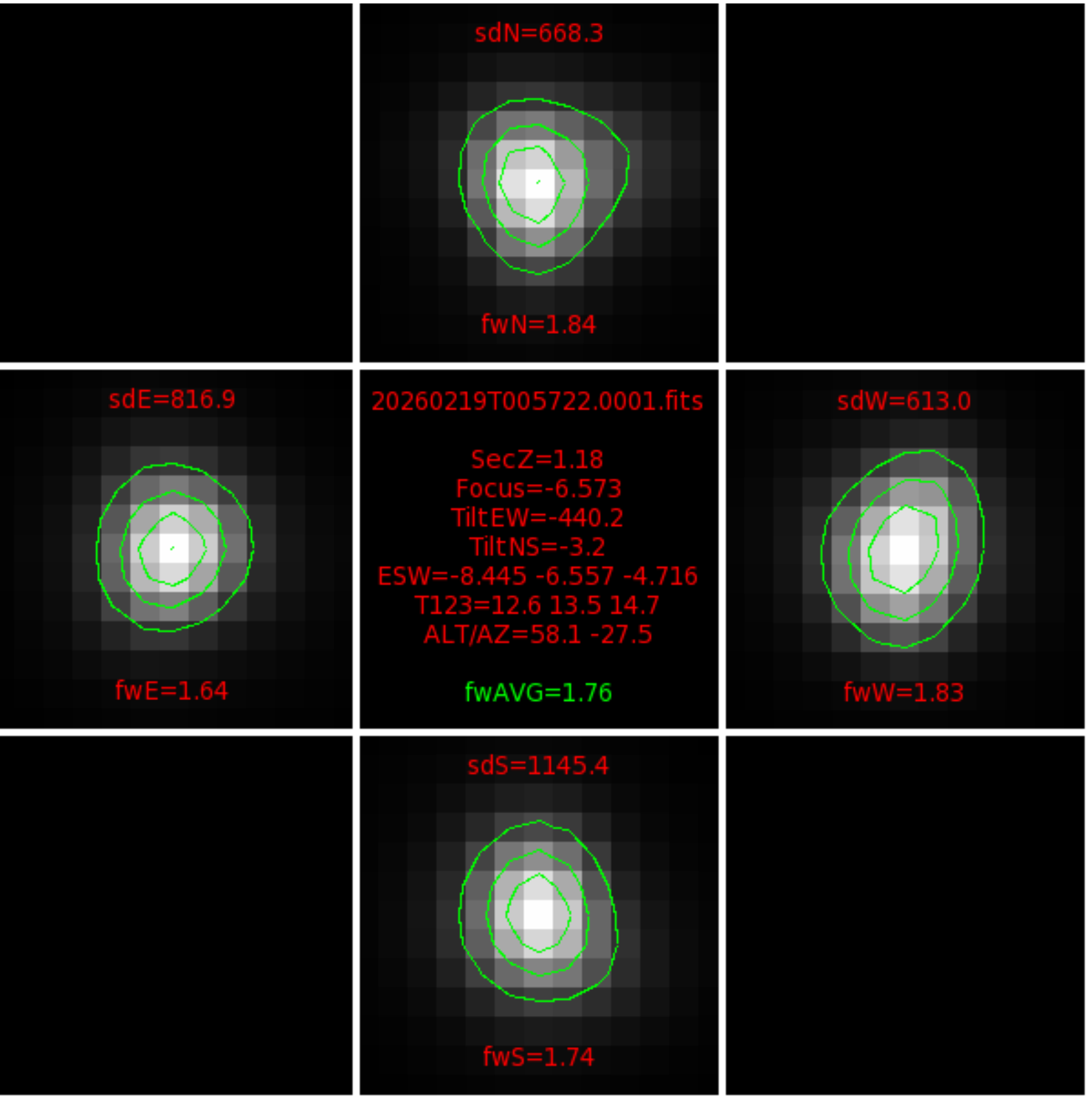
sdN=668.3
fwN=1.84
sdE=816.9
fwE=1.64
20260219T005722.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.7
ALT/AZ=58.1 -27.5
fwAVG=1.76
sdW=613.0
fwW=1.83
sdS=1145.4
fwS=1.74
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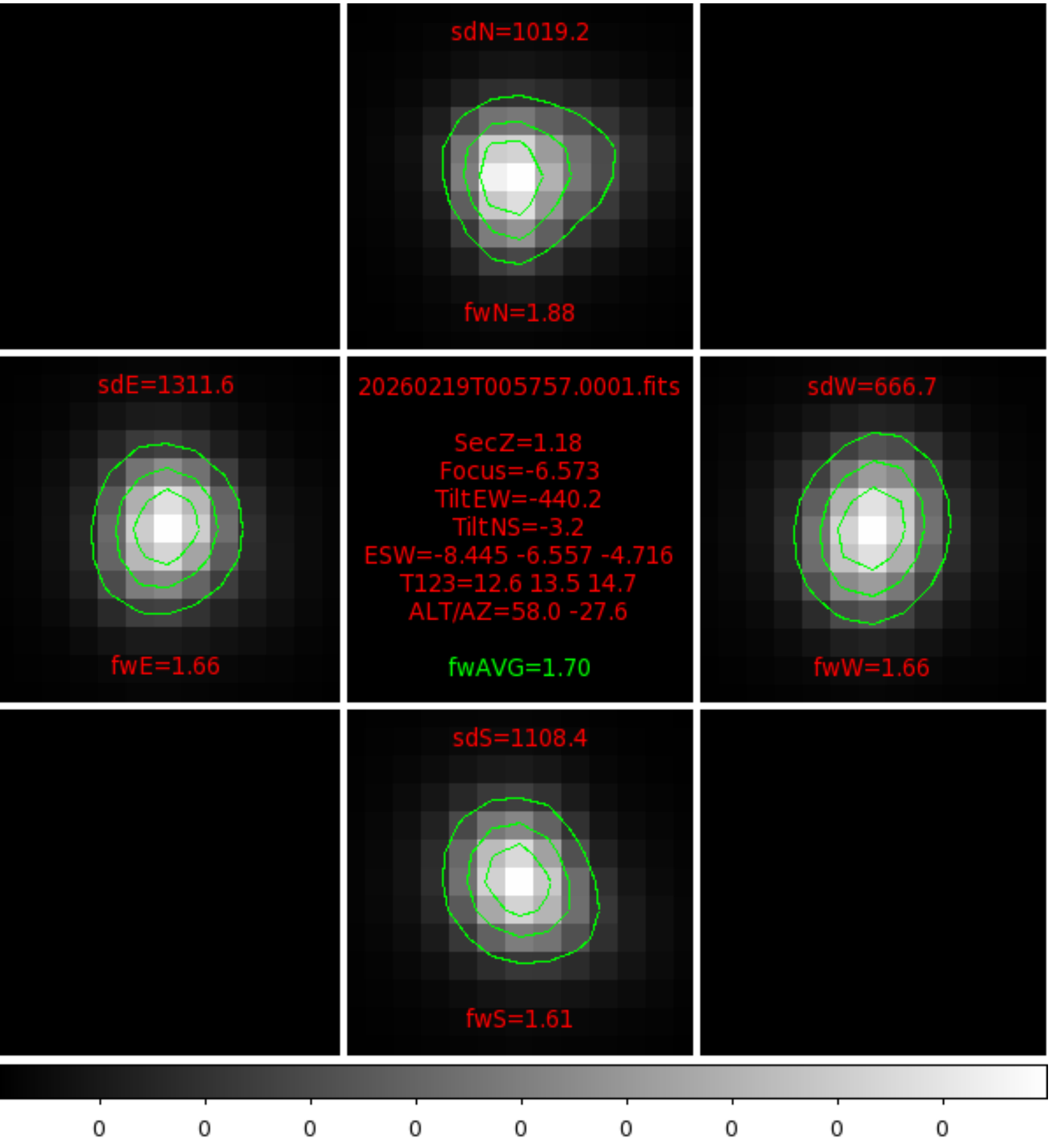
sdN=1019.2
fwN=1.88
sdE=1311.6
fwE=1.66
20260219T005757.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.7
ALT/AZ=58.0 -27.6
fwAVG=1.70
sdW=666.7
fwW=1.66
sdS=1108.4
fwS=1.61
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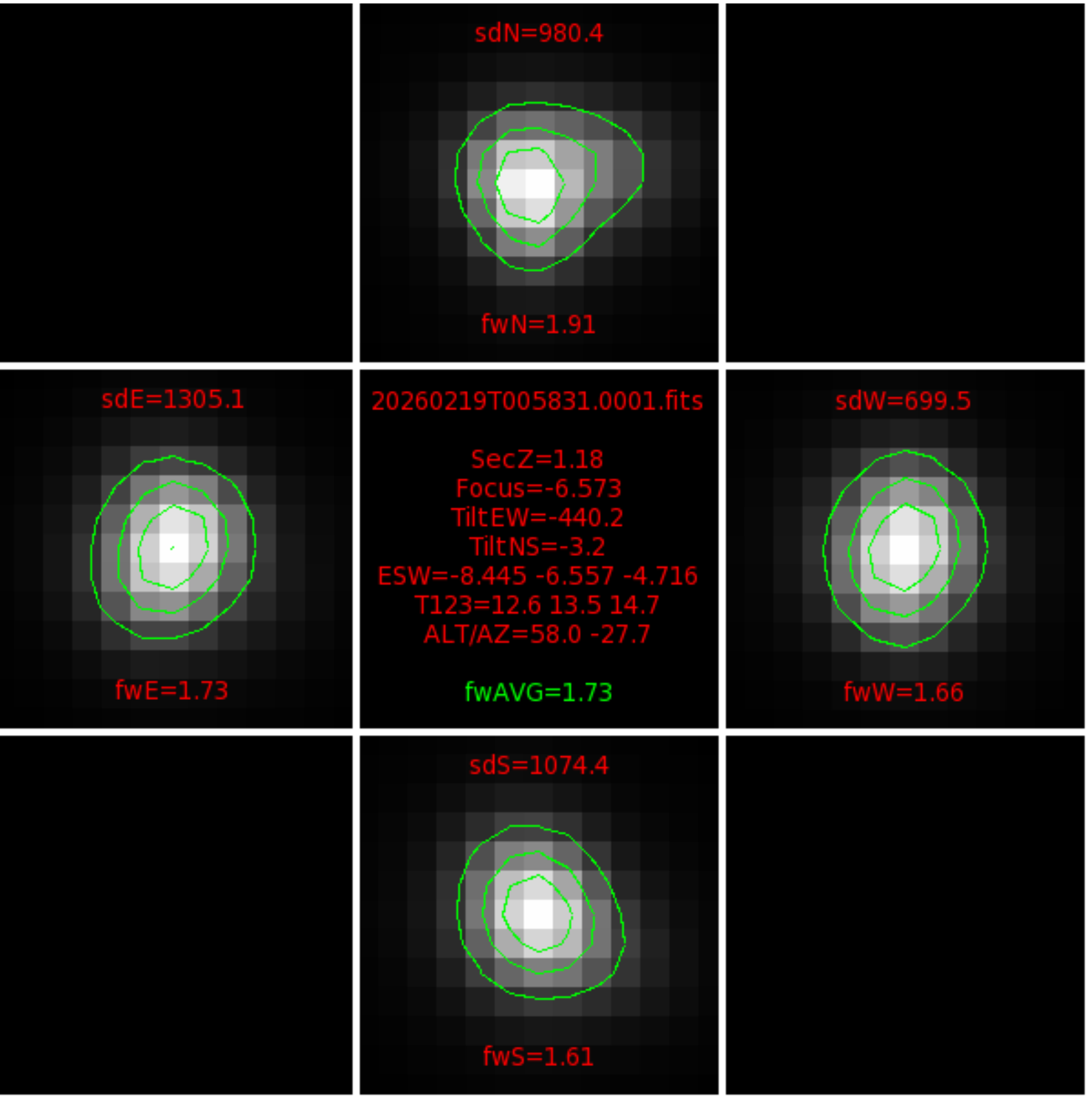
sdN=980.4
fwN=1.91
sdE=1305.1
fwE=1.73
20260219T005831.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.7
ALT/AZ=58.0 -27.7
fwAVG=1.73
sdW=699.5
fwW=1.66
sdS=1074.4
fwS=1.61
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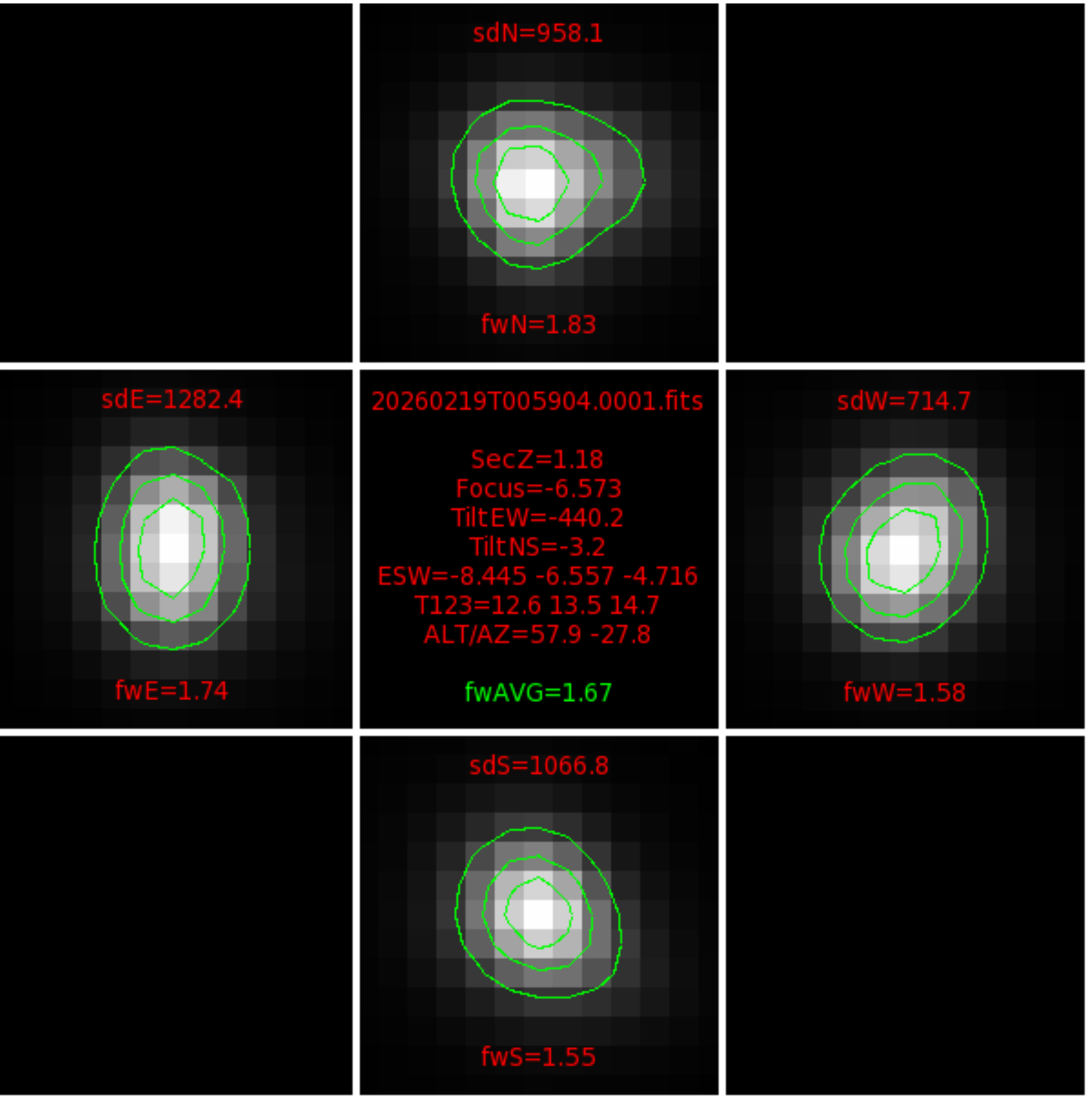
sdN=958.1
fwN=1.83
sdE=1282.4
fwE=1.74
20260219T005904.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.7
ALT/AZ=57.9 -27.8
fwAVG=1.67
sdW=714.7
fwW=1.58
sdS=1066.8
fwS=1.55
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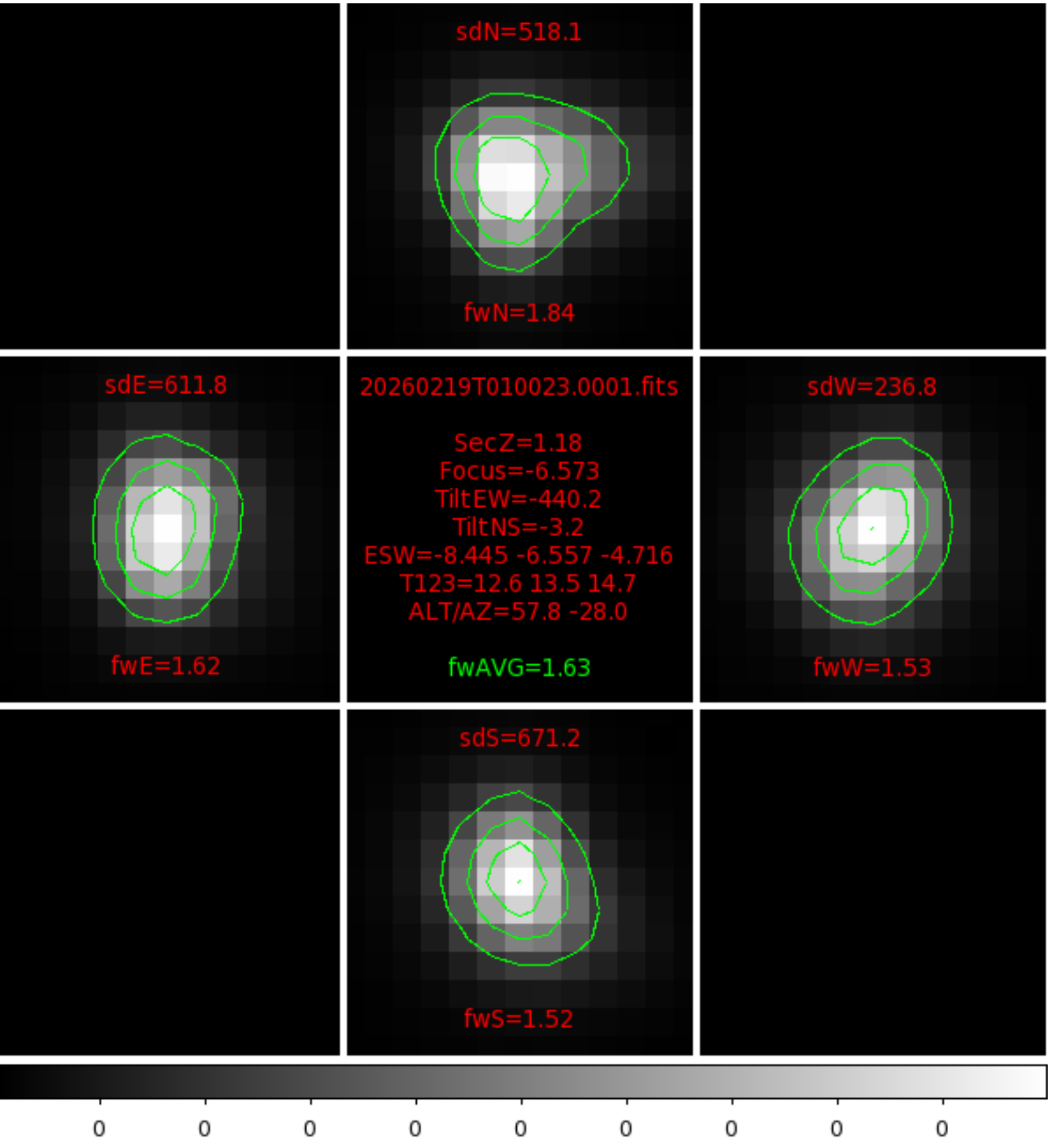
sdN=518.1
fwN=1.84
sdE=611.8
fwE=1.62
20260219T010023.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.7
ALT/AZ=57.8 -28.0
fwAVG=1.63
sdW=236.8
fwW=1.53
sdS=671.2
fwS=1.52
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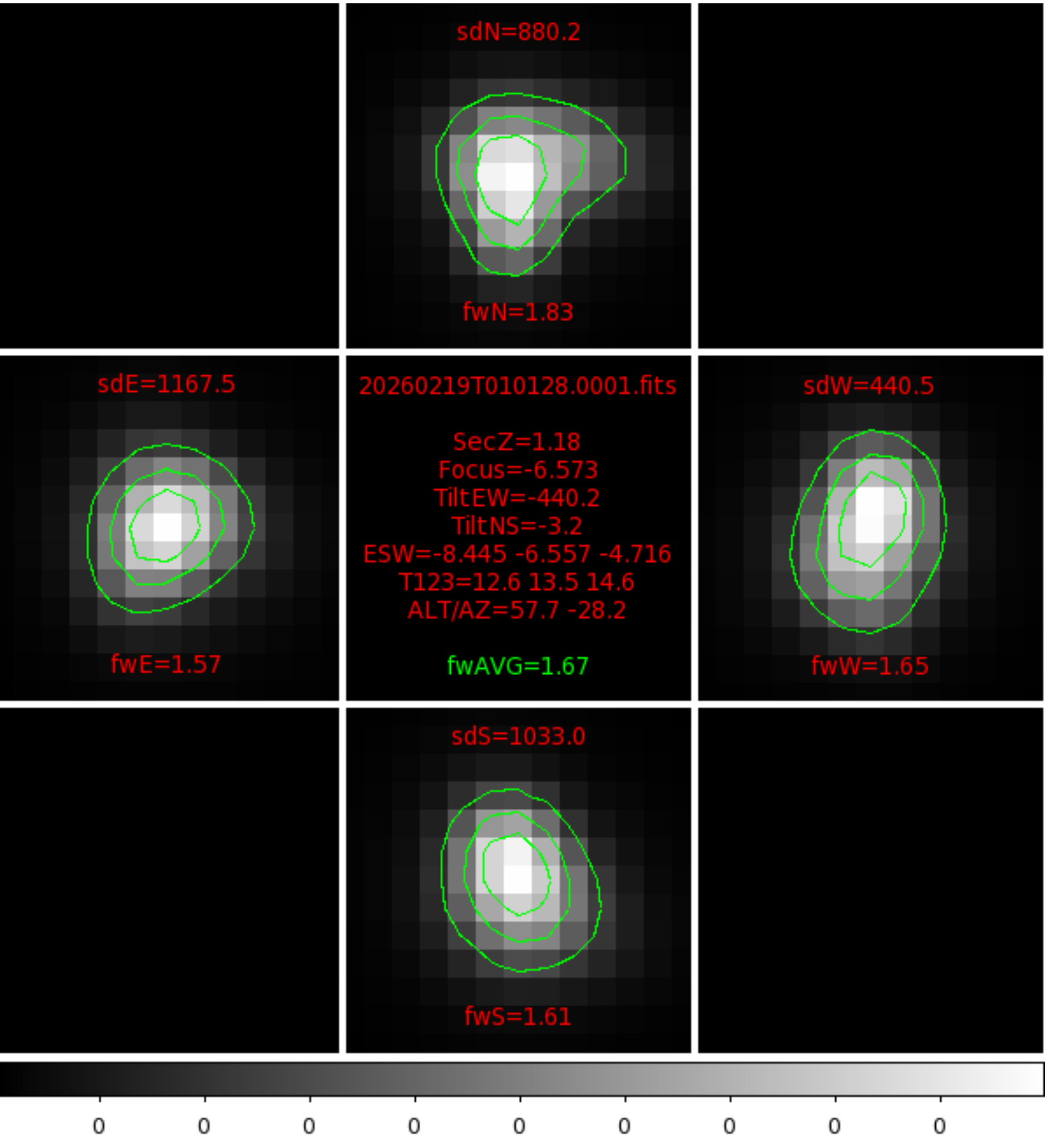
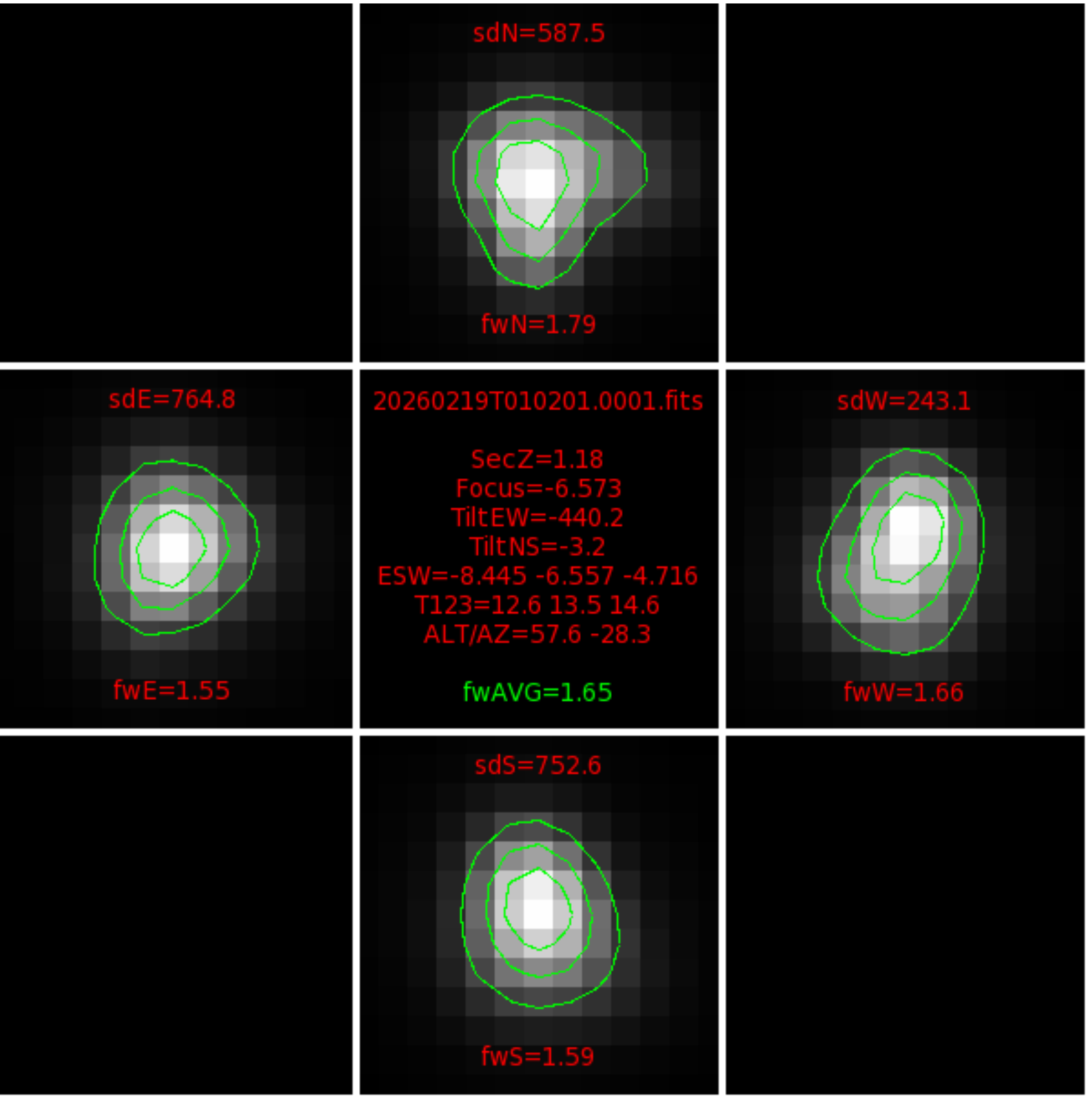
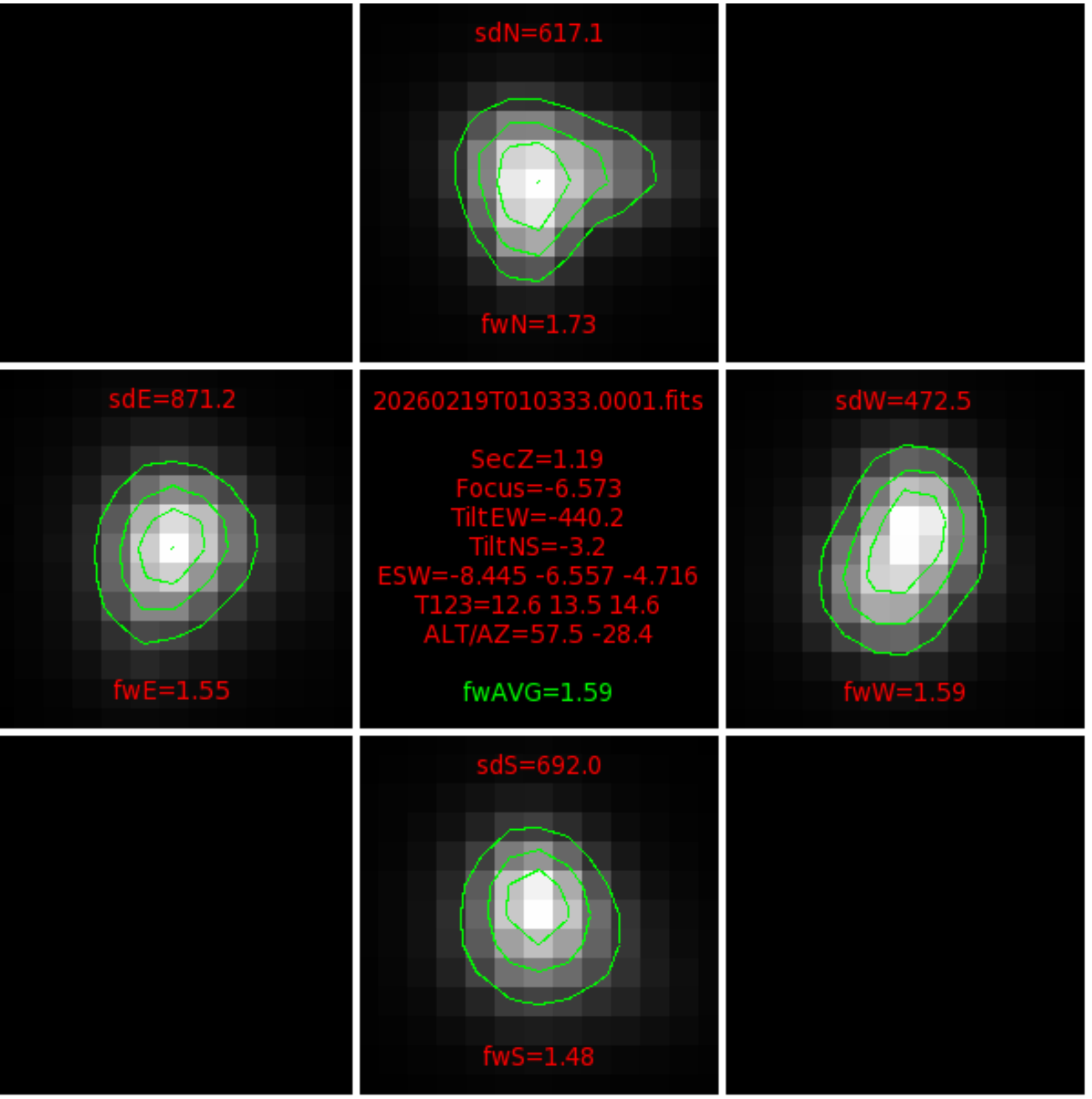

sdN=880.2
fwN=1.83
sdE=1167.5
fwE=1.57
20260219T010128.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=57.7 -28.2
fwAVG=1.67
sdW=440.5
fwW=1.65
sdS=1033.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=587.5
fwN=1.79
sdE=764.8
fwE=1.55
20260219T010201.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=57.6 -28.3
fwAVG=1.65
sdW=243.1
fwW=1.66
sdS=752.6
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=617.1
fwN=1.73
sdE=871.2
fwE=1.55
20260219T010333.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=57.5 -28.4
fwAVG=1.59
sdW=472.5
fwW=1.59
sdS=692.0
fwS=1.48
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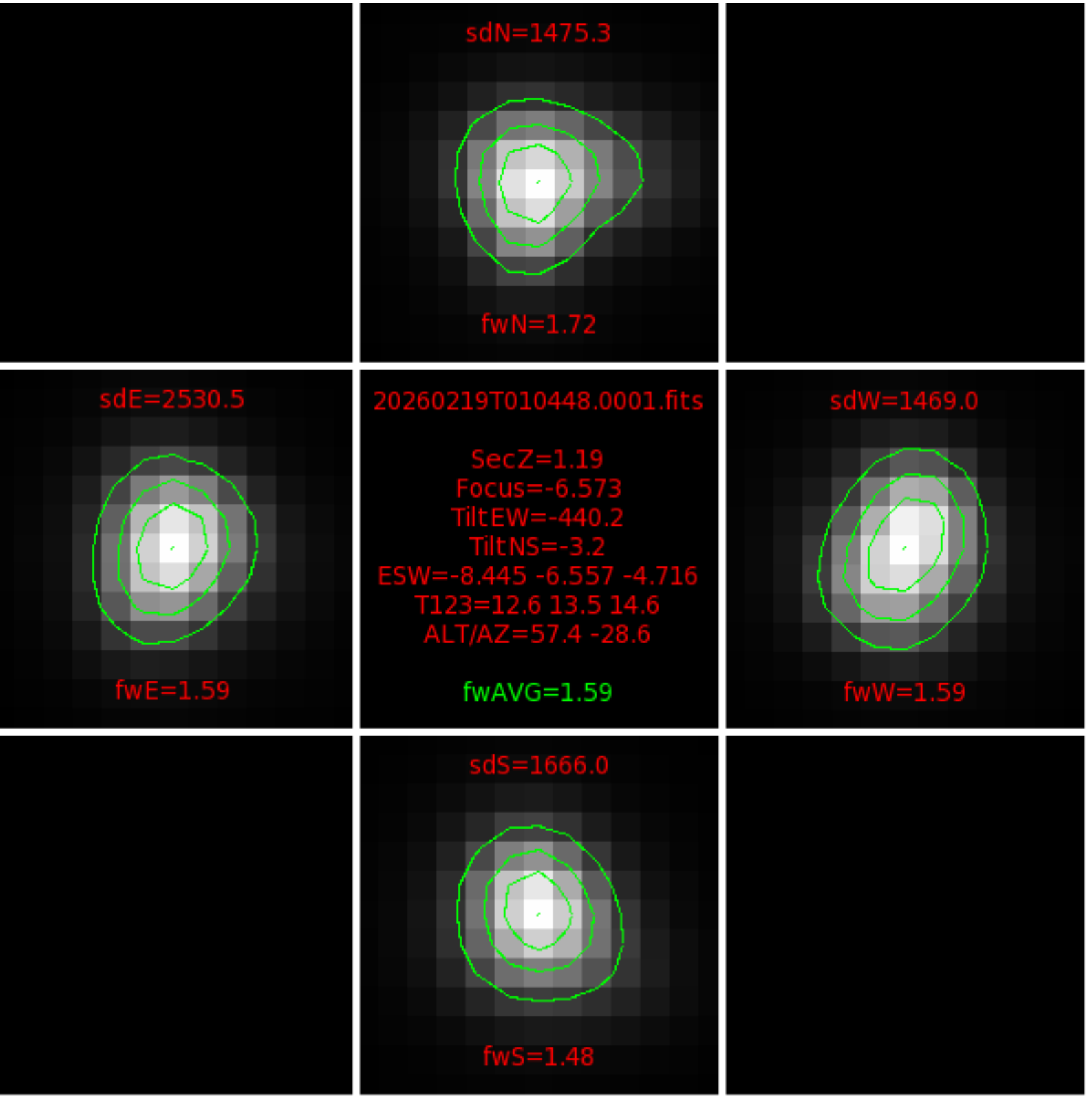
sdN=1475.3
fwN=1.72
sdE=2530.5
fwE=1.59
20260219T010448.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=57.4 -28.6
fwAVG=1.59
sdW=1469.0
fwW=1.59
sdS=1666.0
fwS=1.48
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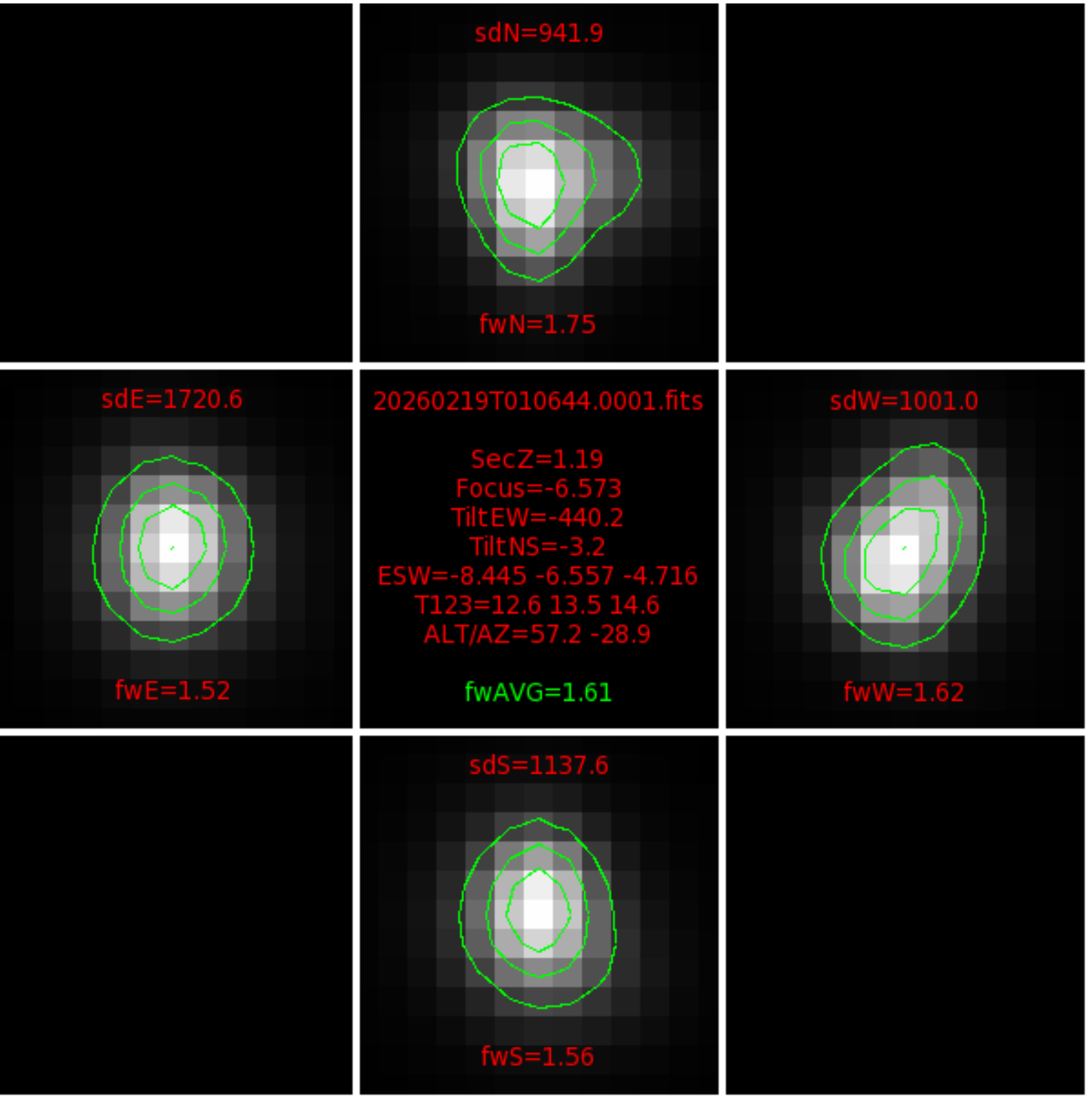
sdN=941.9
fwN=1.75
sdE=1720.6
fwE=1.52
20260219T010644.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=57.2 -28.9
fwAVG=1.61
sdW=1001.0
fwW=1.62
sdS=1137.6
fwS=1.56
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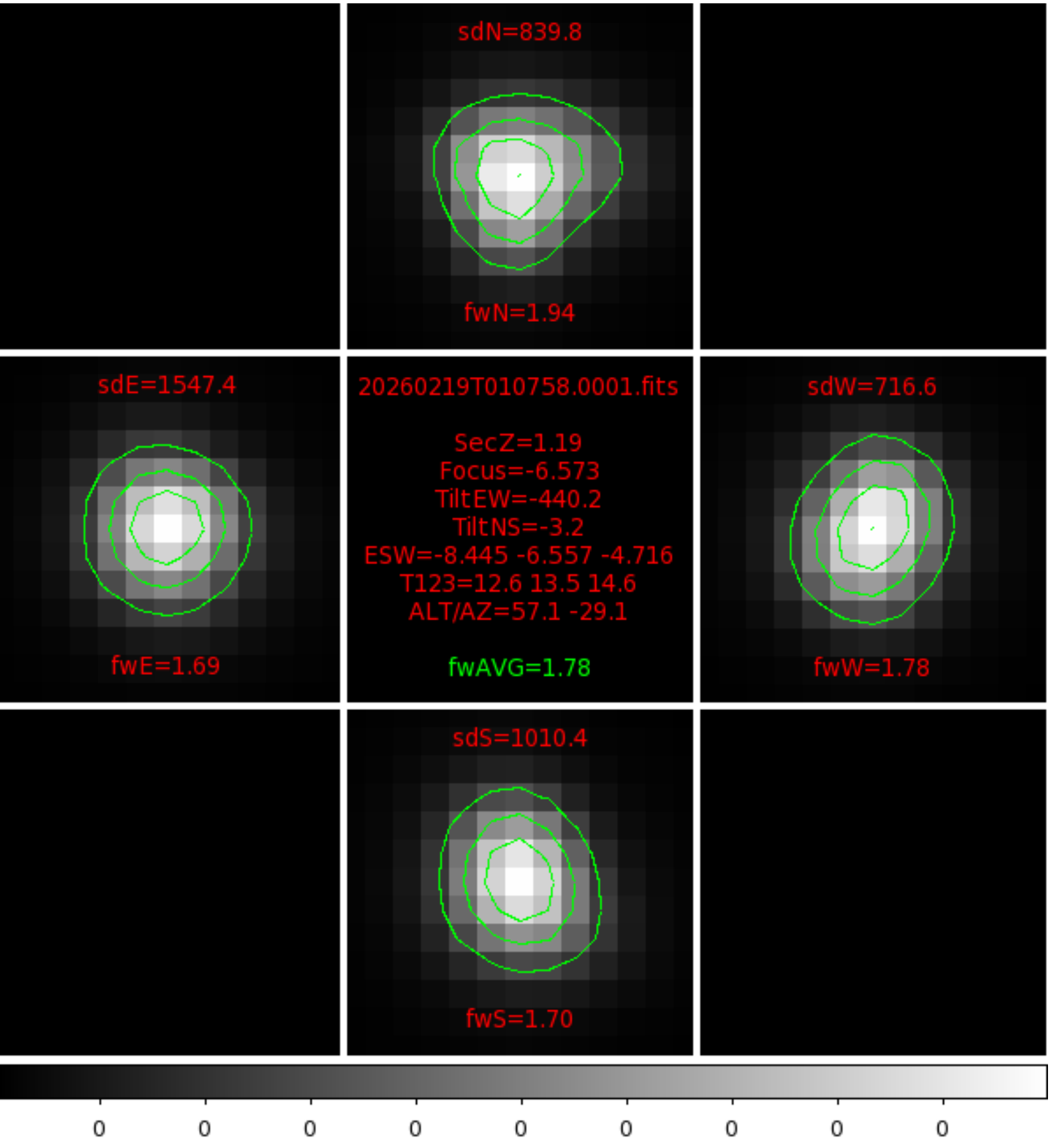
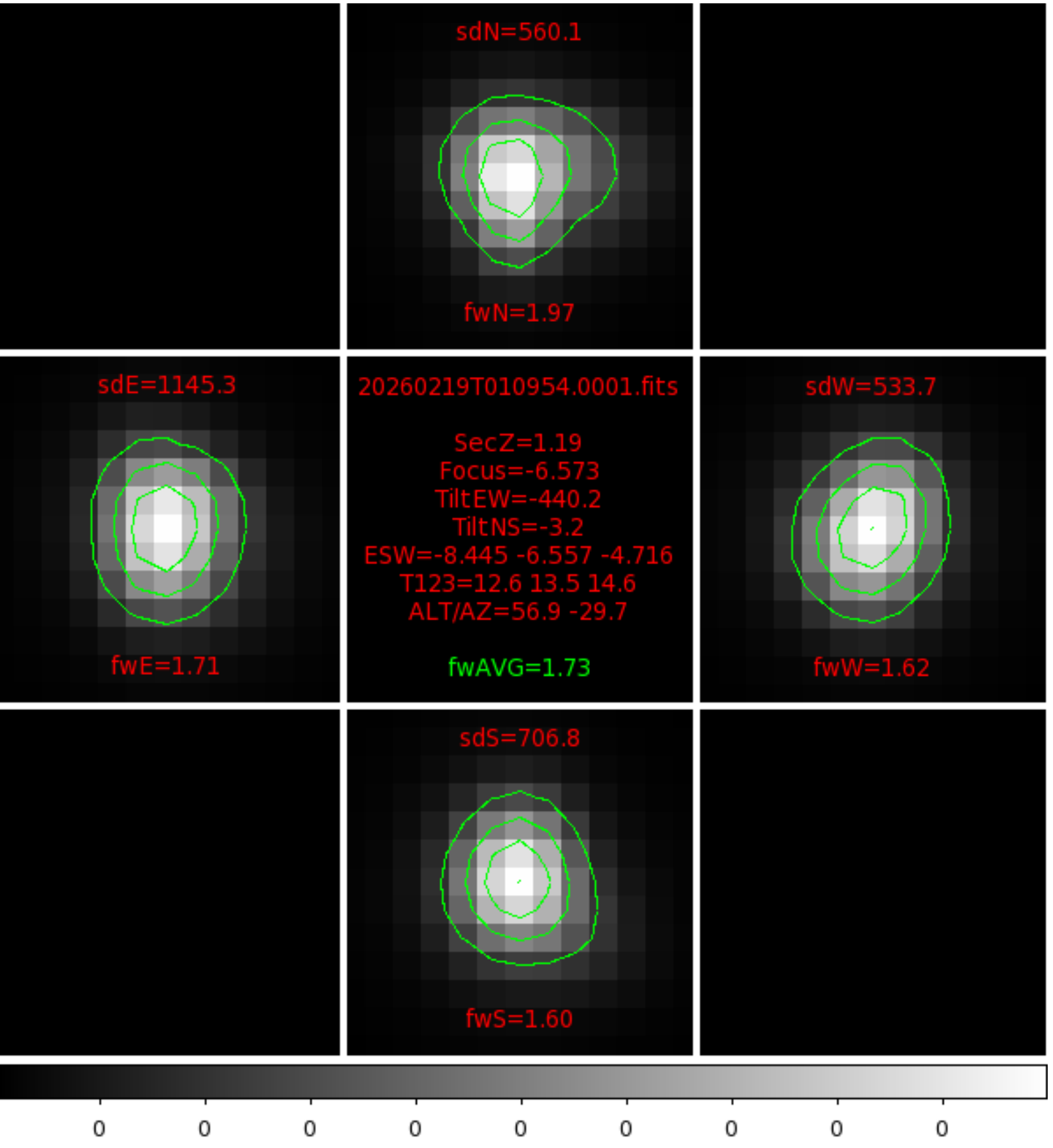

sdN=839.8
fwN=1.94
sdE=1547.4
fwE=1.69
20260219T010758.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=57.1 -29.1
fwAVG=1.78
sdW=716.6
fwW=1.78
sdS=1010.4
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=560.1
fwN=1.97
sdE=1145.3
fwE=1.71
20260219T010954.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=56.9 -29.7
fwAVG=1.73
sdW=533.7
fwW=1.62
sdS=706.8
fwS=1.60
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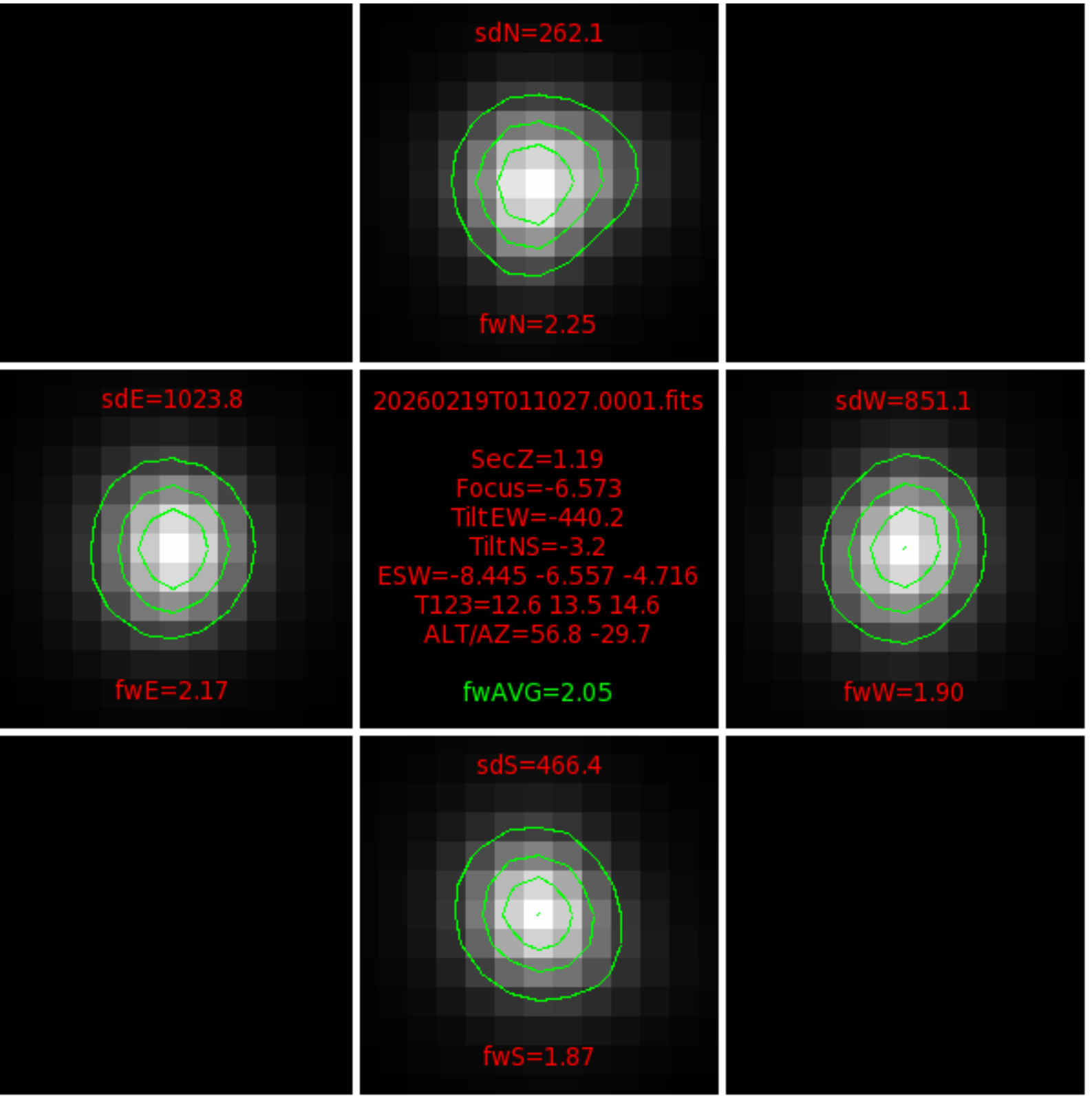
sdN=262.1
fwN=2.25
sdE=1023.8
fwE=2.17
20260219T011027.0001.fits
SecZ=1.19
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=56.8 -29.7
fwAVG=2.05
sdW=851.1
fwW=1.90
sdS=466.4
fwS=1.87
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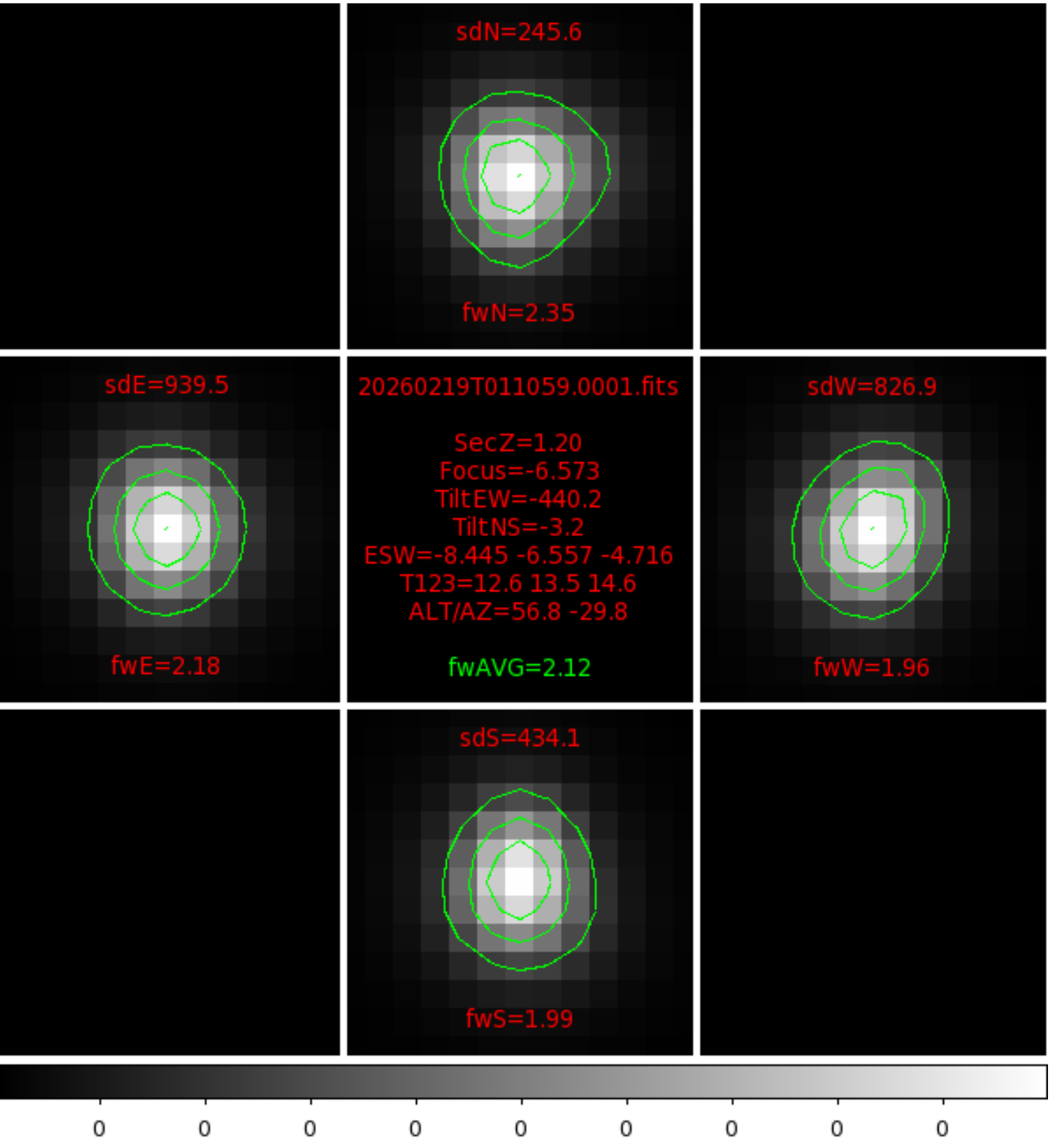
sdN=245.6
fwN=2.35
sdE=939.5
fwE=2.18
20260219T011059.0001.fits
SecZ=1.20
Focus=-6.573
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.445 -6.557 -4.716
T123=12.6 13.5 14.6
ALT/AZ=56.8 -29.8
fwAVG=2.12
sdW=826.9
fwW=1.96
sdS=434.1
fwS=1.99
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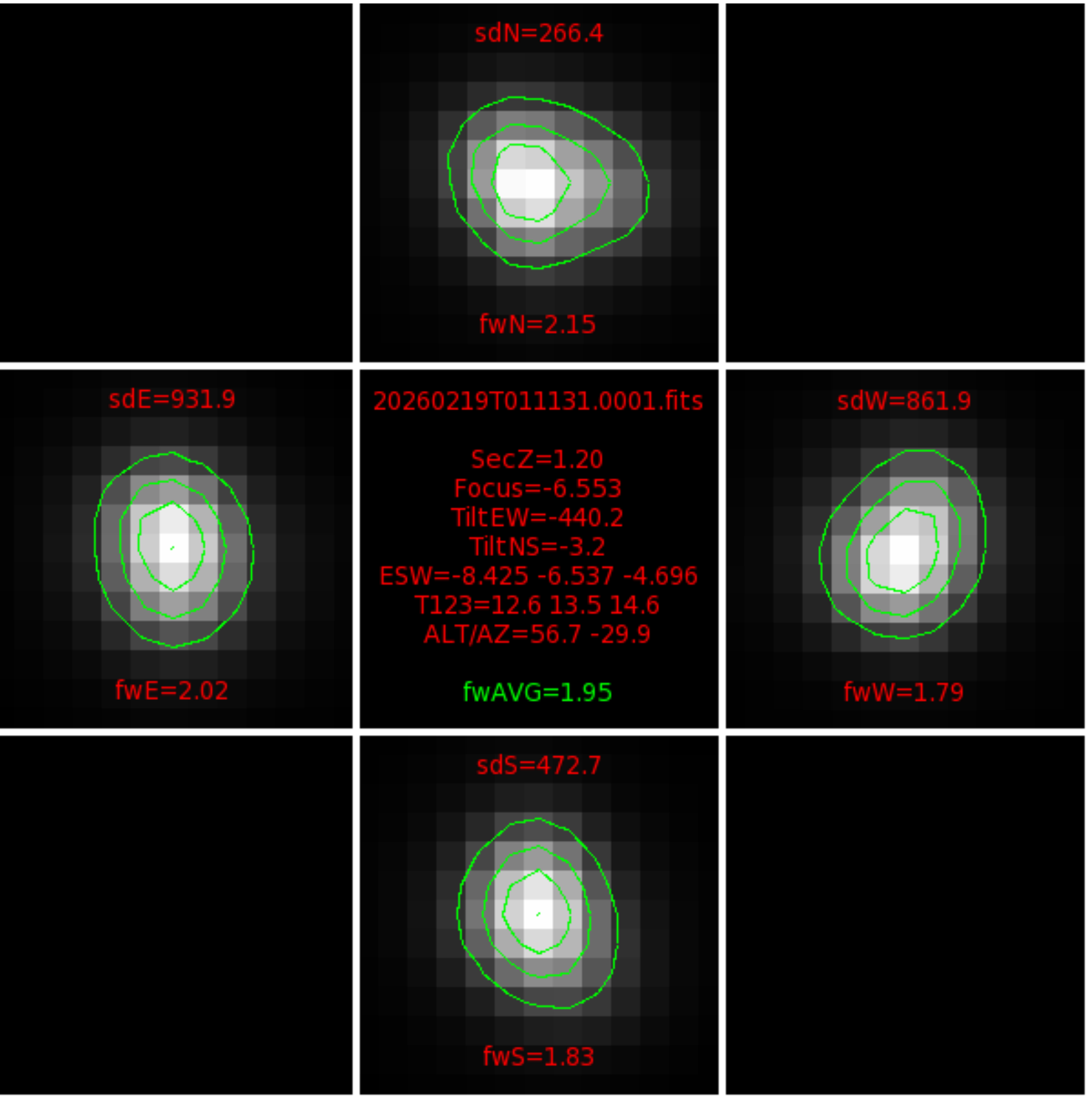
sdN=266.4
fwN=2.15
sdE=931.9
fwE=2.02
20260219T011131.0001.fits
SecZ=1.20
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.5 14.6
ALT/AZ=56.7 -29.9
fwAVG=1.95
sdW=861.9
fwW=1.79
sdS=472.7
fwS=1.83
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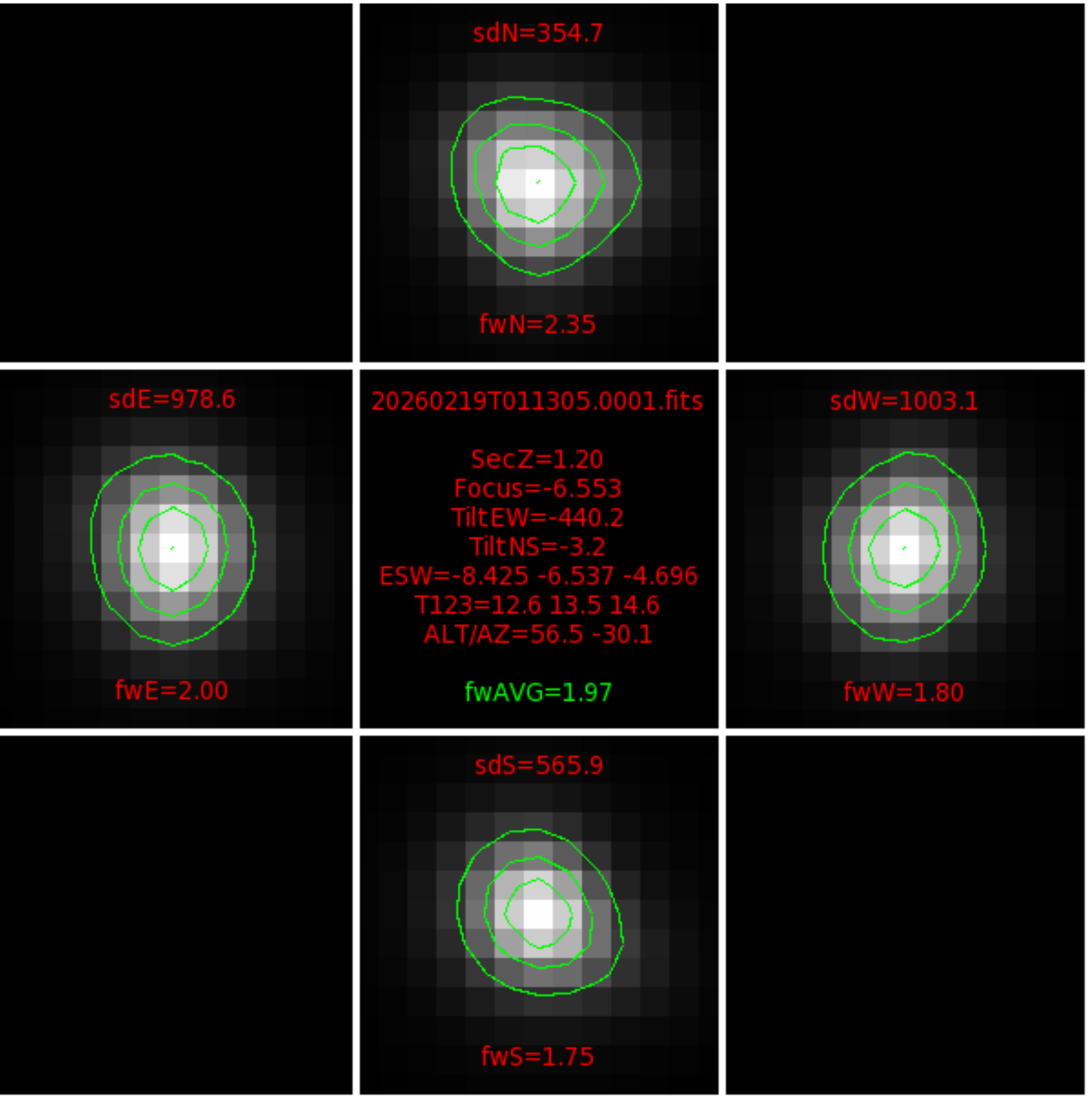
sdN=354.7
fwN=2.35
sdE=978.6
fwE=2.00
20260219T011305.0001.fits
SecZ=1.20
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.5 14.6
ALT/AZ=56.5 -30.1
fwAVG=1.97
sdW=1003.1
fwW=1.80
sdS=565.9
fwS=1.75
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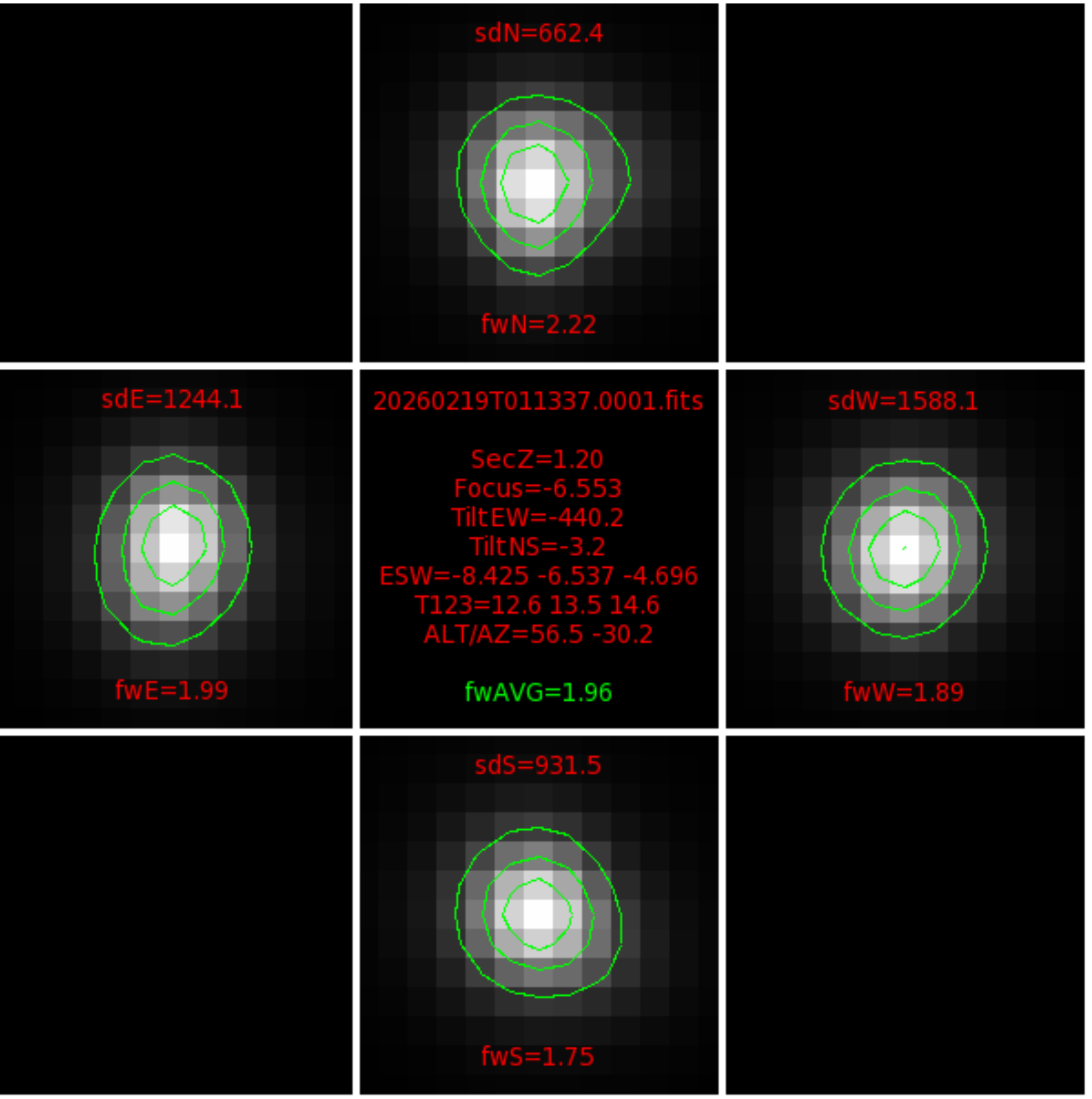
sdN=662.4
fwN=2.22
sdE=1244.1
fwE=1.99
20260219T011337.0001.fits
SecZ=1.20
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.5 14.6
ALT/AZ=56.5 -30.2
fwAVG=1.96
sdW=1588.1
fwW=1.89
sdS=931.5
fwS=1.75
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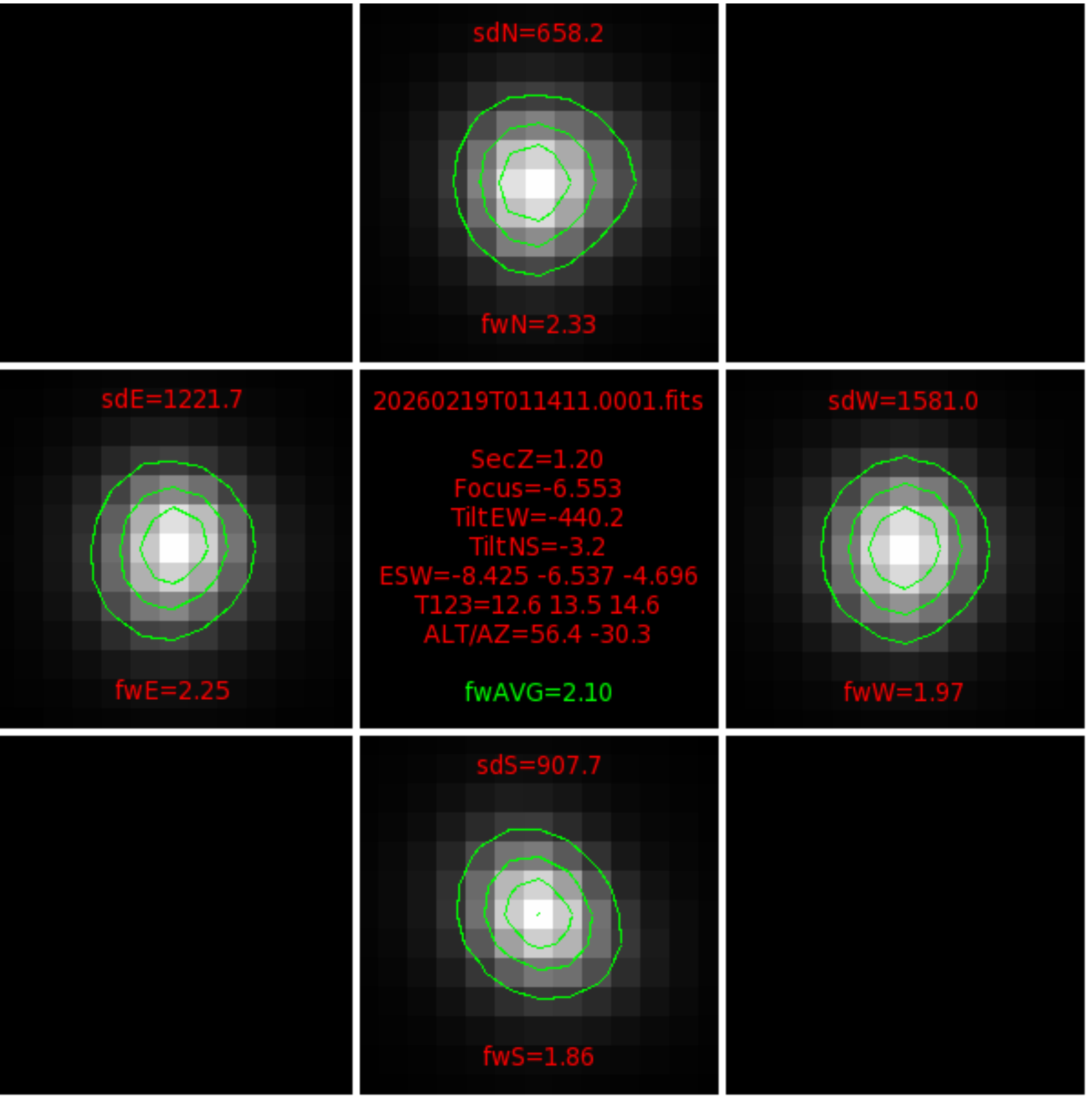
sdN=658.2
fwN=2.33
sdE=1221.7
fwE=2.25
20260219T011411.0001.fits
SecZ=1.20
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.5 14.6
ALT/AZ=56.4 -30.3
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sdW=1581.0
fwW=1.97
sdS=907.7
fwS=1.86
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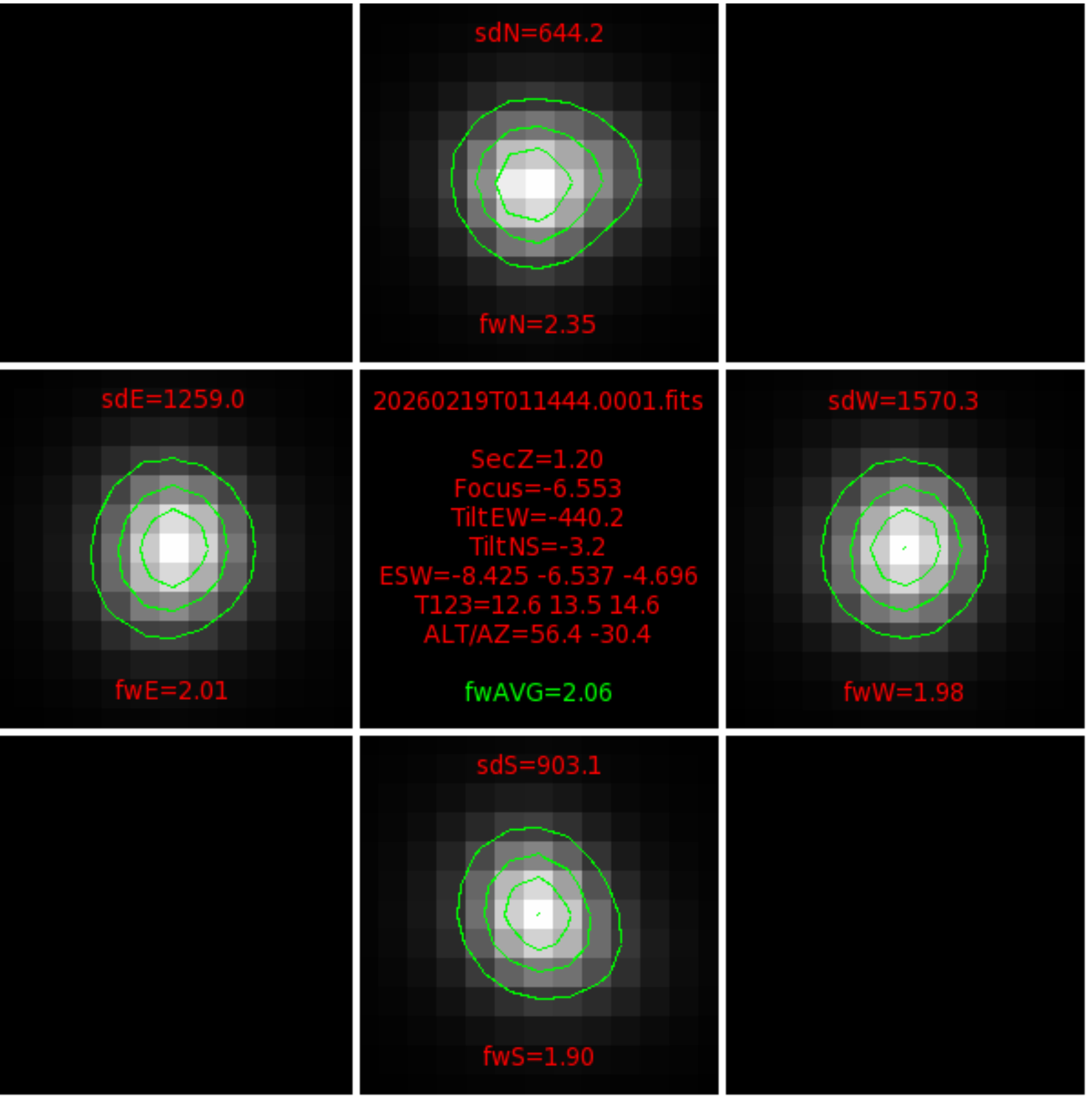
sdN=644.2
fwN=2.35
sdE=1259.0
fwE=2.01
20260219T011444.0001.fits
SecZ=1.20
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.5 14.6
ALT/AZ=56.4 -30.4
fwAVG=2.06
sdW=1570.3
fwW=1.98
sdS=903.1
fwS=1.90
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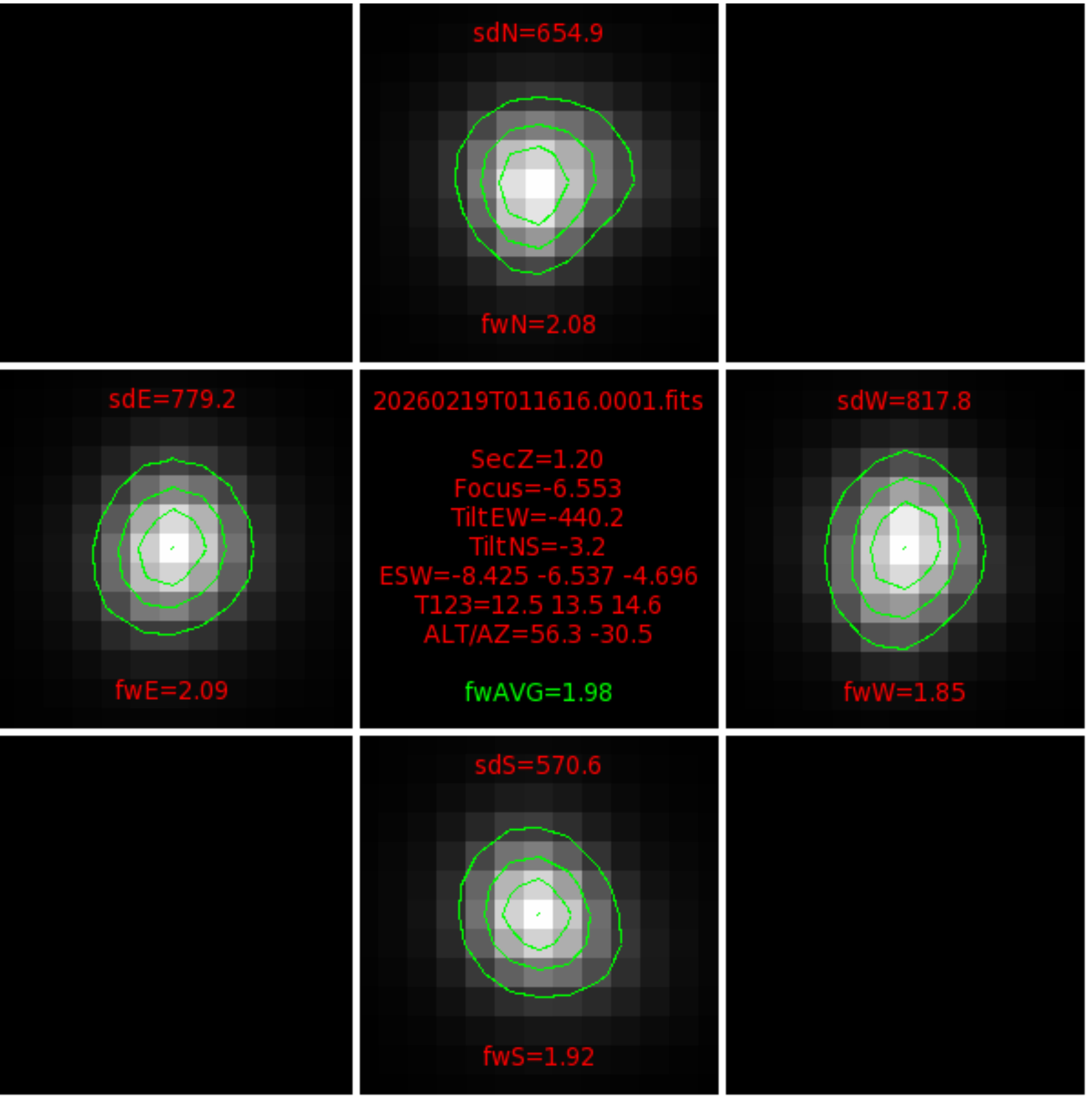
sdN=654.9
fwN=2.08
sdE=779.2
fwE=2.09
20260219T011616.0001.fits
SecZ=1.20
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.5 14.6
ALT/AZ=56.3 -30.5
fwAVG=1.98
sdW=817.8
fwW=1.85
sdS=570.6
fwS=1.92
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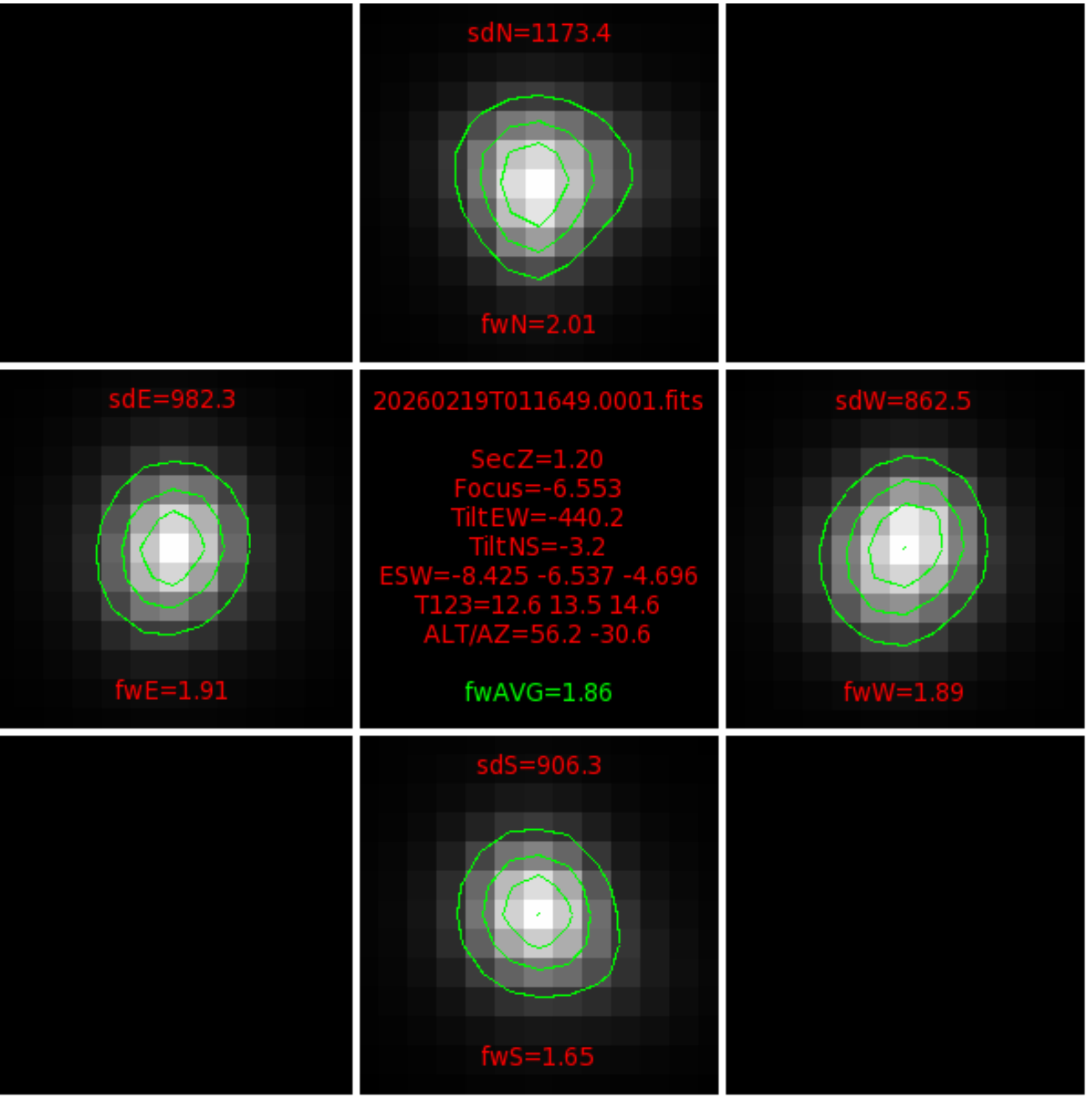
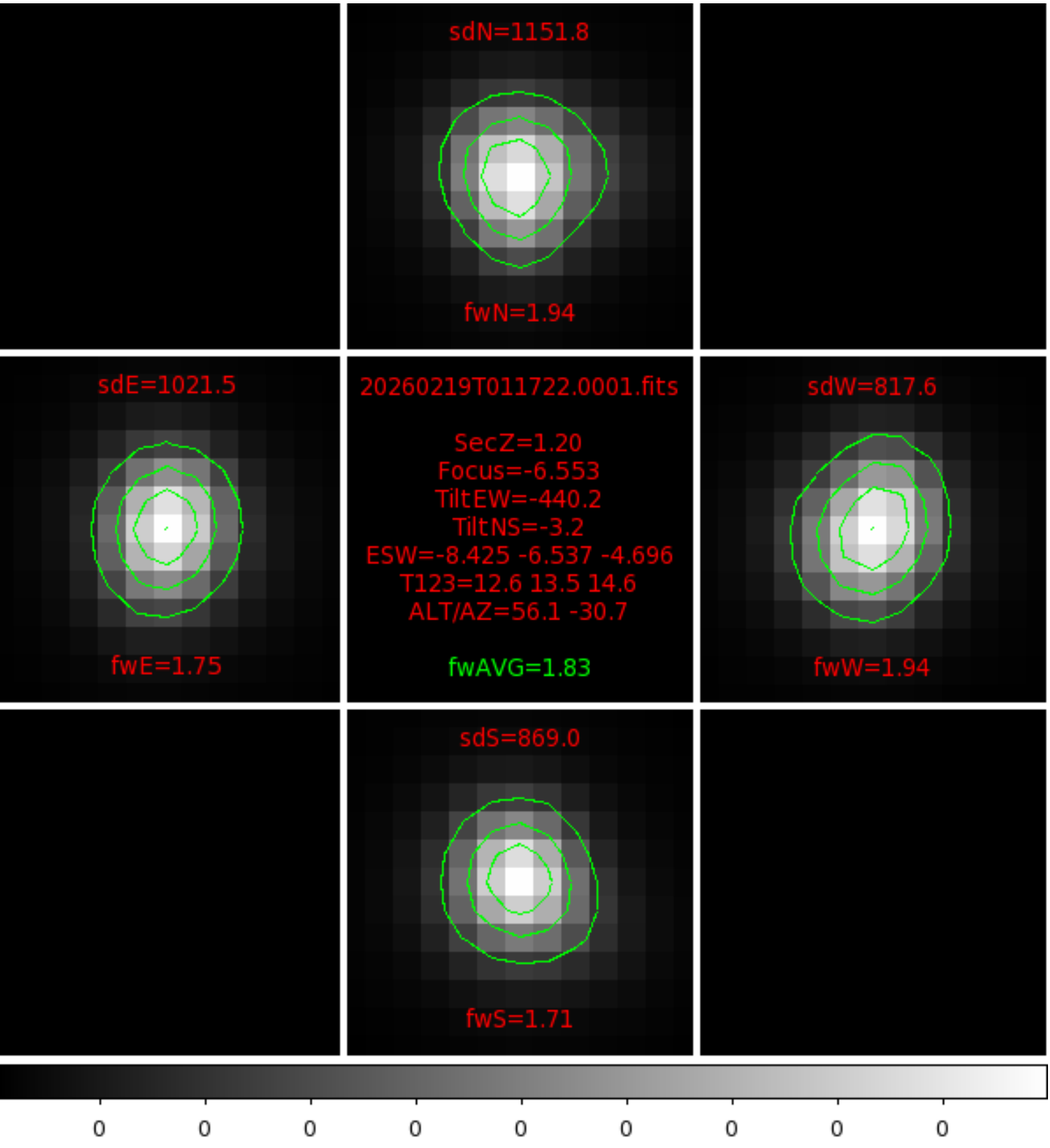

sdN=1173.4
fwN=2.01
sdE=982.3
fwE=1.91
20260219T011649.0001.fits
SecZ=1.20
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.5 14.6
ALT/AZ=56.2 -30.6
fwAVG=1.86
sdW=862.5
fwW=1.89
sdS=906.3
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=1151.8
fwN=1.94
sdE=1021.5
fwE=1.75
20260219T011722.0001.fits
SecZ=1.20
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.6 13.5 14.6
ALT/AZ=56.1 -30.7
fwAVG=1.83
sdW=817.6
fwW=1.94
sdS=869.0
fwS=1.71
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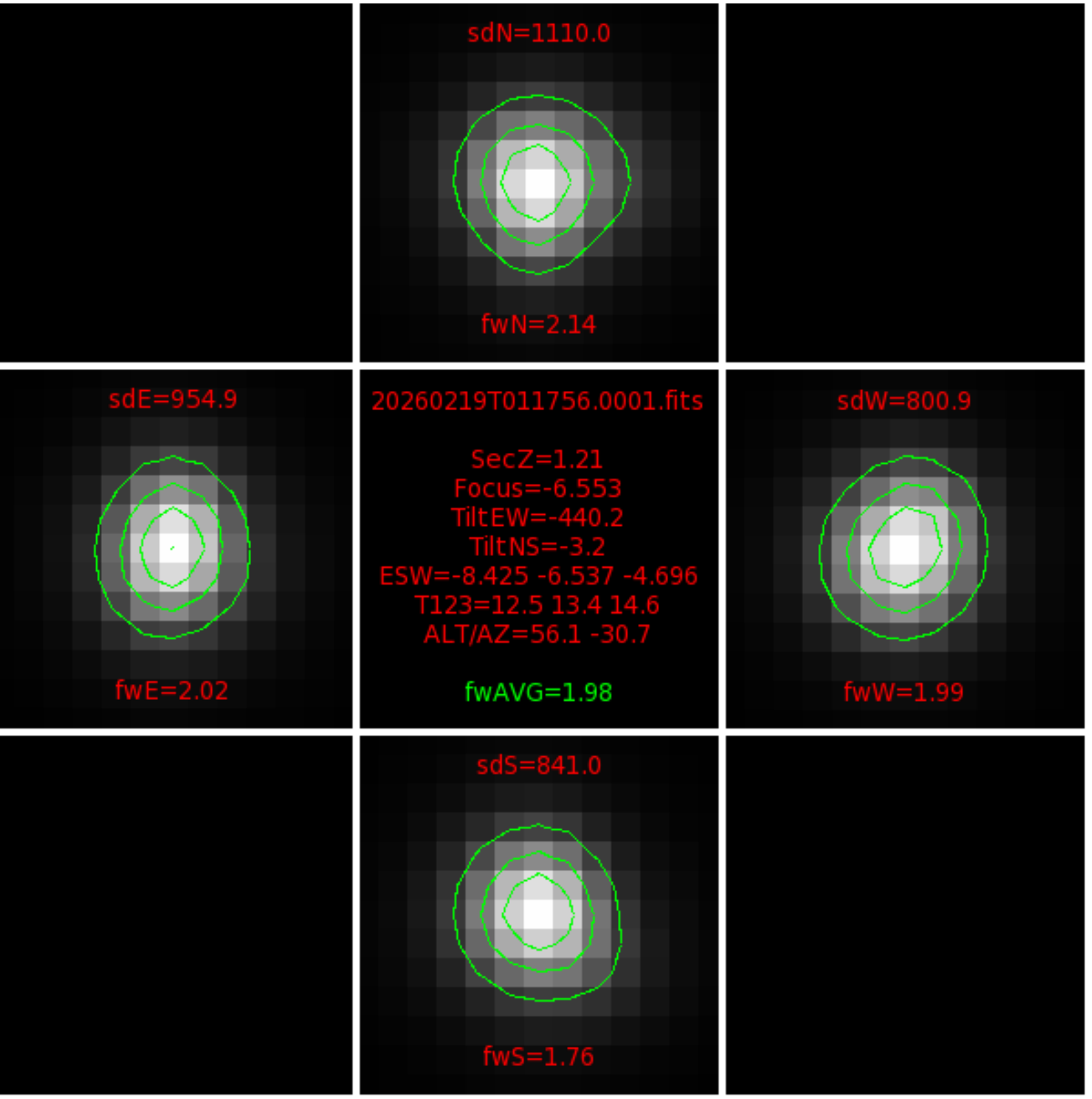
sdN=1110.0
fwN=2.14
sdE=954.9
fwE=2.02
20260219T011756.0001.fits
SecZ=1.21
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.4 14.6
ALT/AZ=56.1 -30.7
fwAVG=1.98
sdW=800.9
fwW=1.99
sdS=841.0
fwS=1.76
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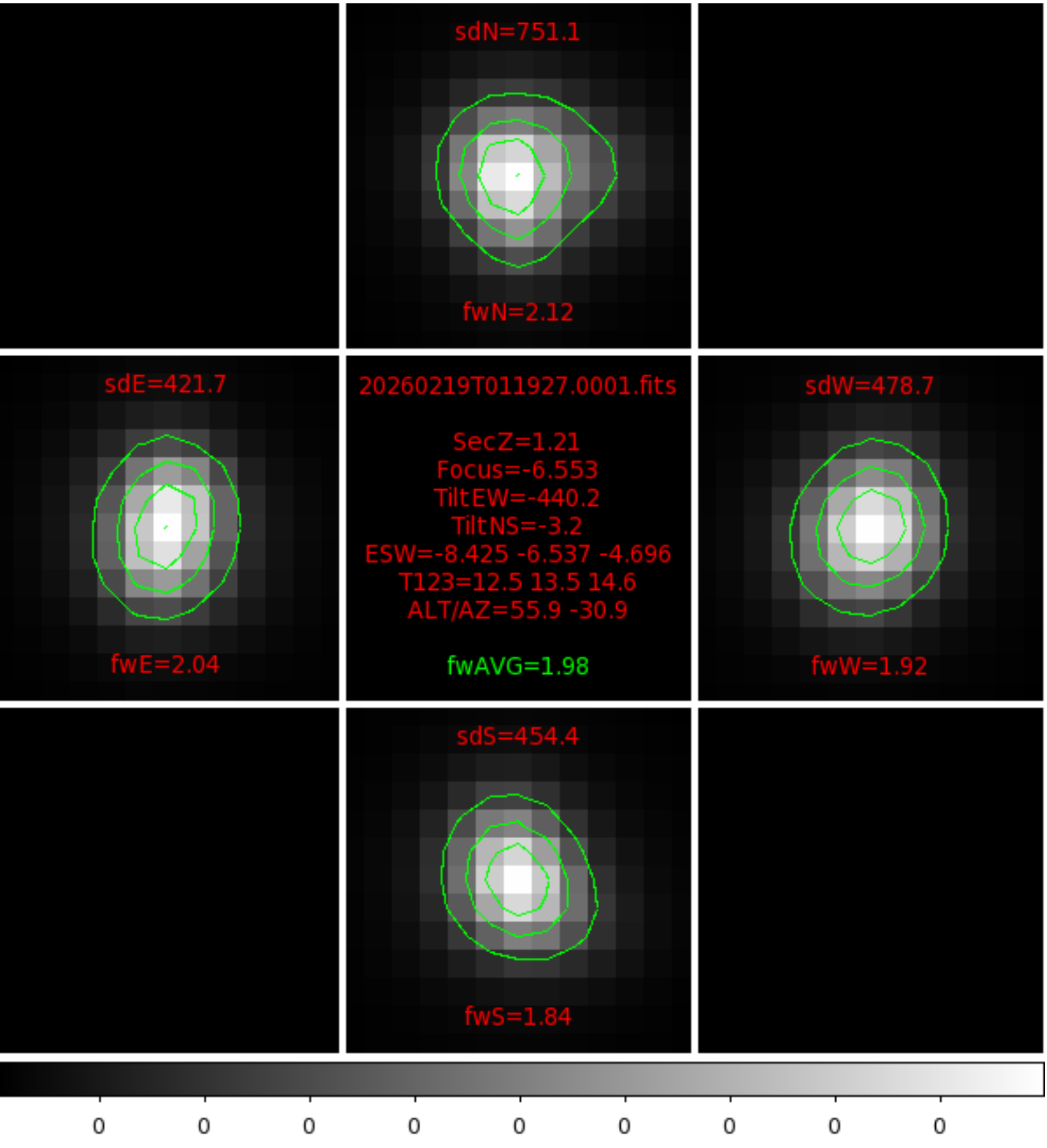
sdN=751.1
fwN=2.12
sdE=421.7
fwE=2.04
20260219T011927.0001.fits
SecZ=1.21
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.5 14.6
ALT/AZ=55.9 -30.9
fwAVG=1.98
sdW=478.7
fwW=1.92
sdS=454.4
fwS=1.84
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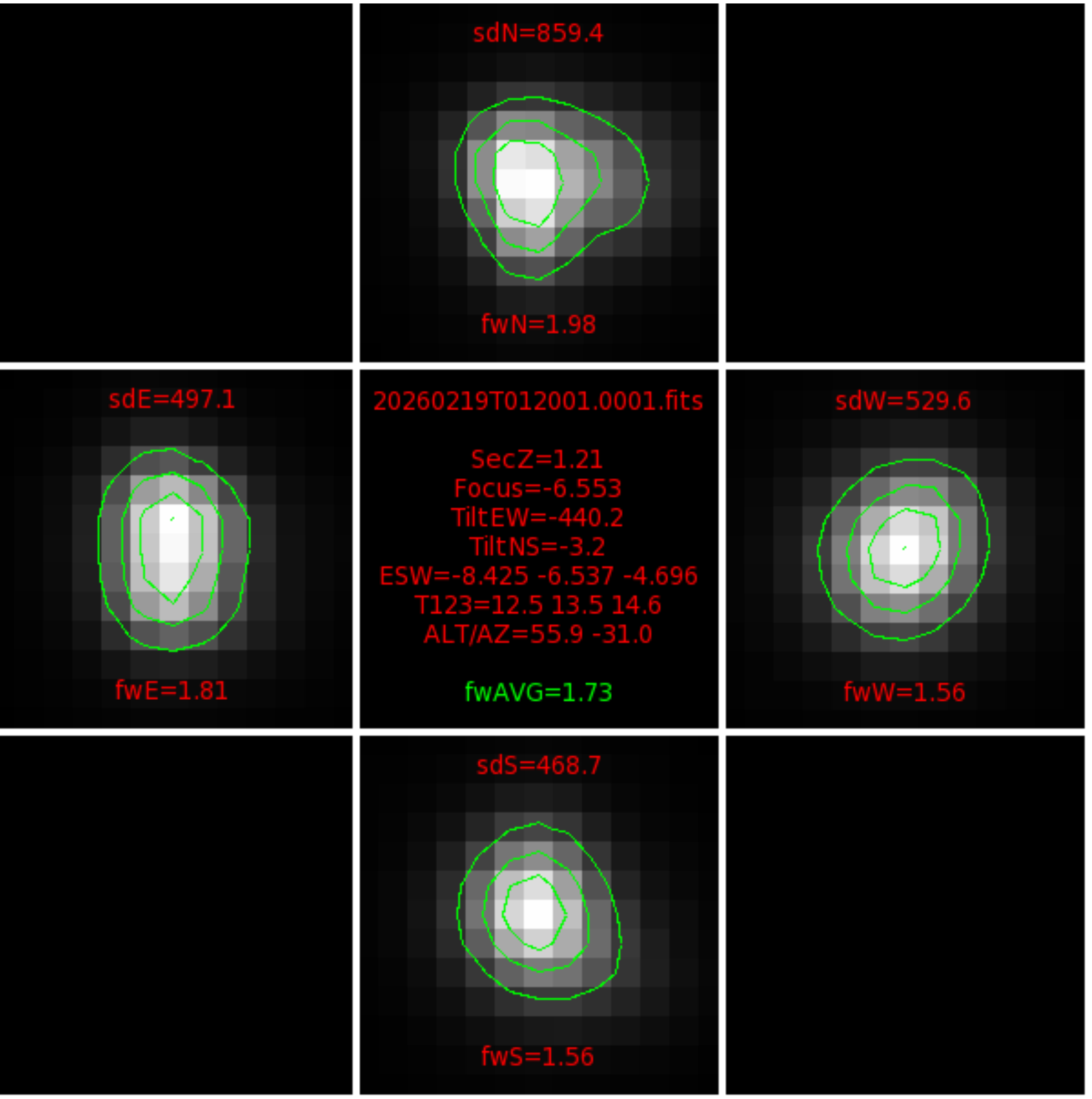
sdN=859.4
fwN=1.98
sdE=497.1
fwE=1.81
20260219T012001.0001.fits
SecZ=1.21
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.5 14.6
ALT/AZ=55.9 -31.0
fwAVG=1.73
sdW=529.6
fwW=1.56
sdS=468.7
fwS=1.56
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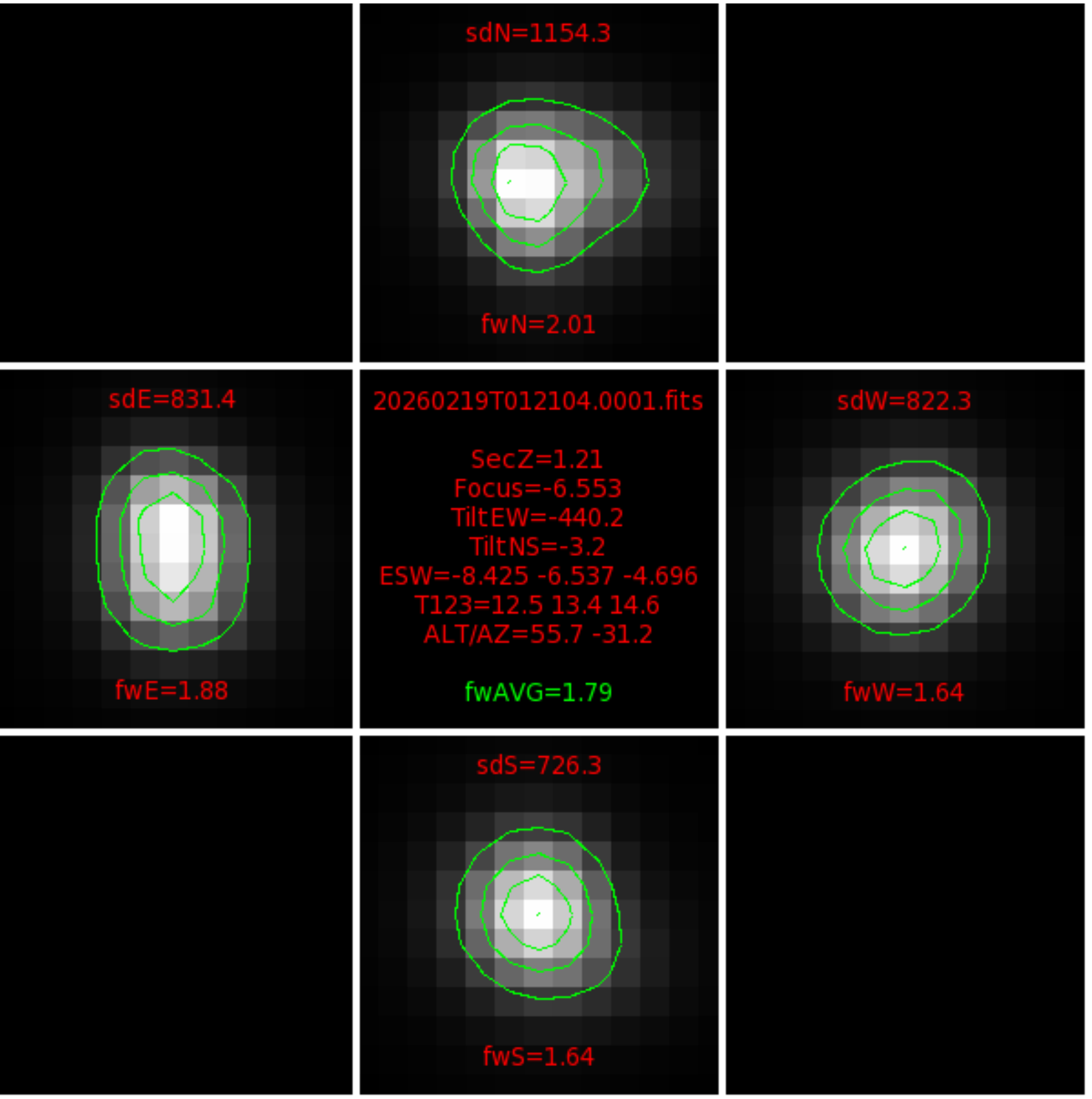
sdN=1154.3
fwN=2.01
sdE=831.4
fwE=1.88
20260219T012104.0001.fits
SecZ=1.21
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.4 14.6
ALT/AZ=55.7 -31.2
fwAVG=1.79
sdW=822.3
fwW=1.64
sdS=726.3
fwS=1.64
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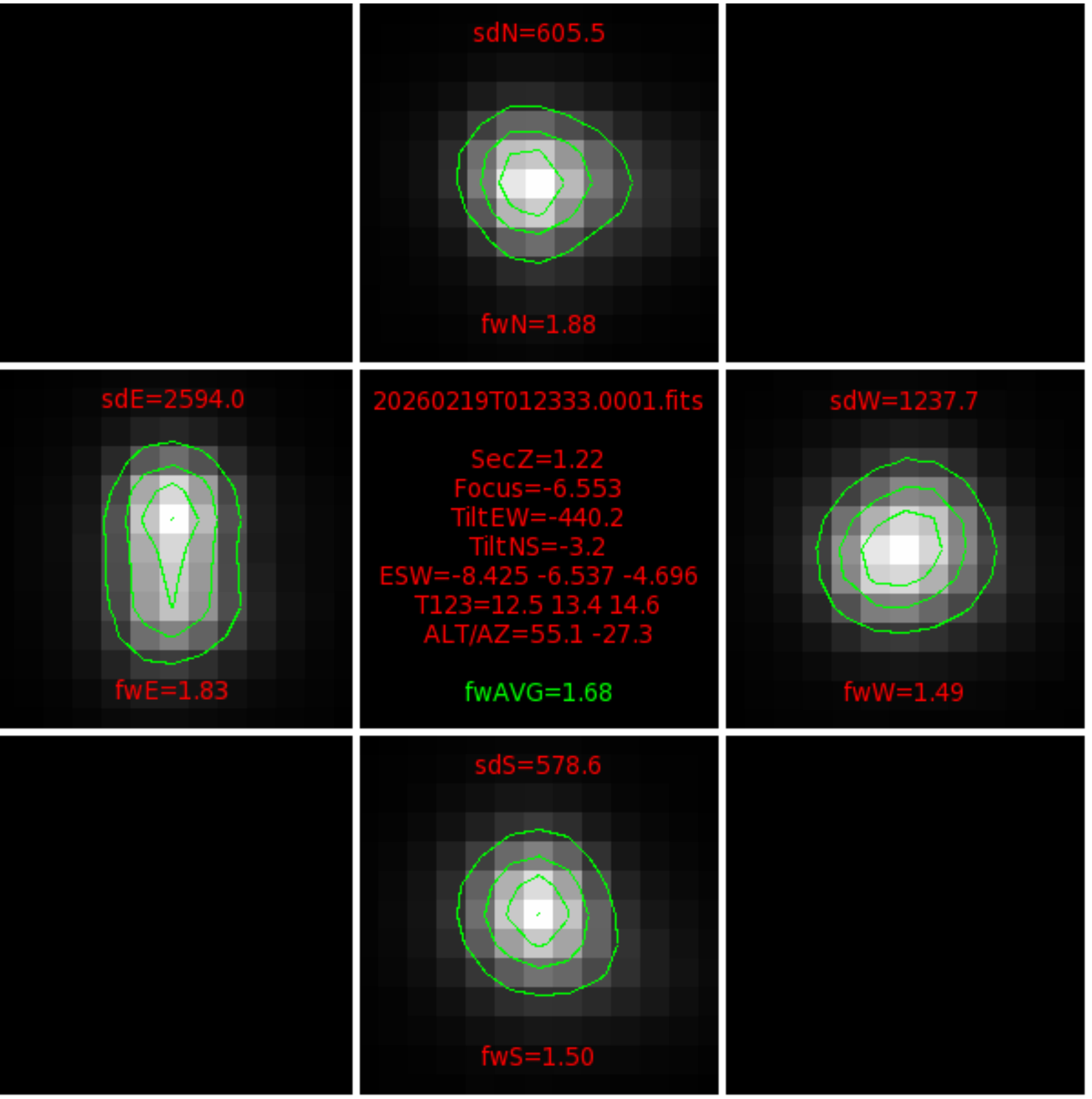
sdN=605.5
fwN=1.88
sdE=2594.0
fwE=1.83
20260219T012333.0001.fits
SecZ=1.22
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.4 14.6
ALT/AZ=55.1 -27.3
fwAVG=1.68
sdW=1237.7
fwW=1.49
sdS=578.6
fwS=1.50
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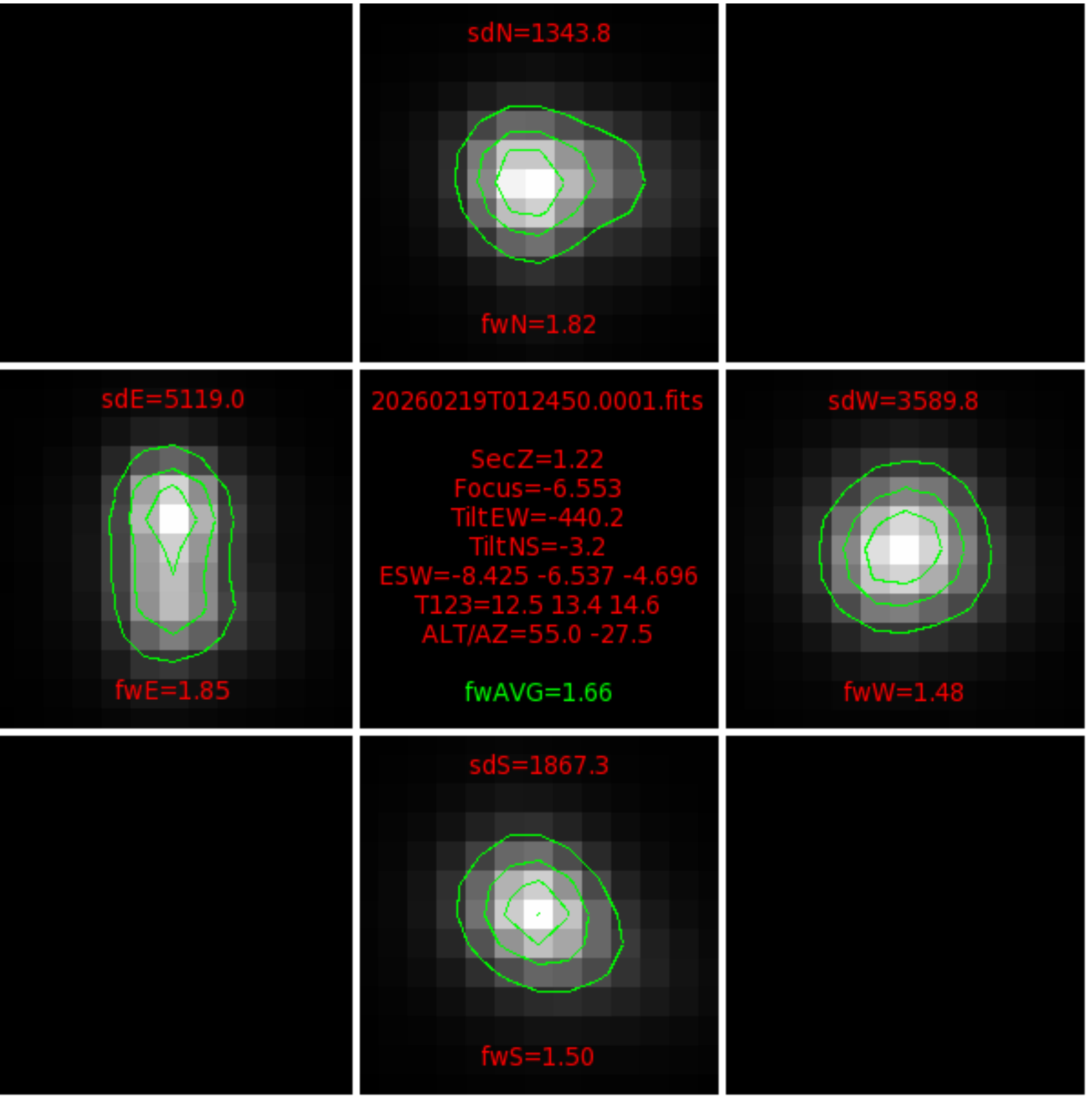
sdN=1343.8
fwN=1.82
sdE=5119.0
fwE=1.85
20260219T012450.0001.fits
SecZ=1.22
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.4 14.6
ALT/AZ=55.0 -27.5
fwAVG=1.66
sdW=3589.8
fwW=1.48
sdS=1867.3
fwS=1.50
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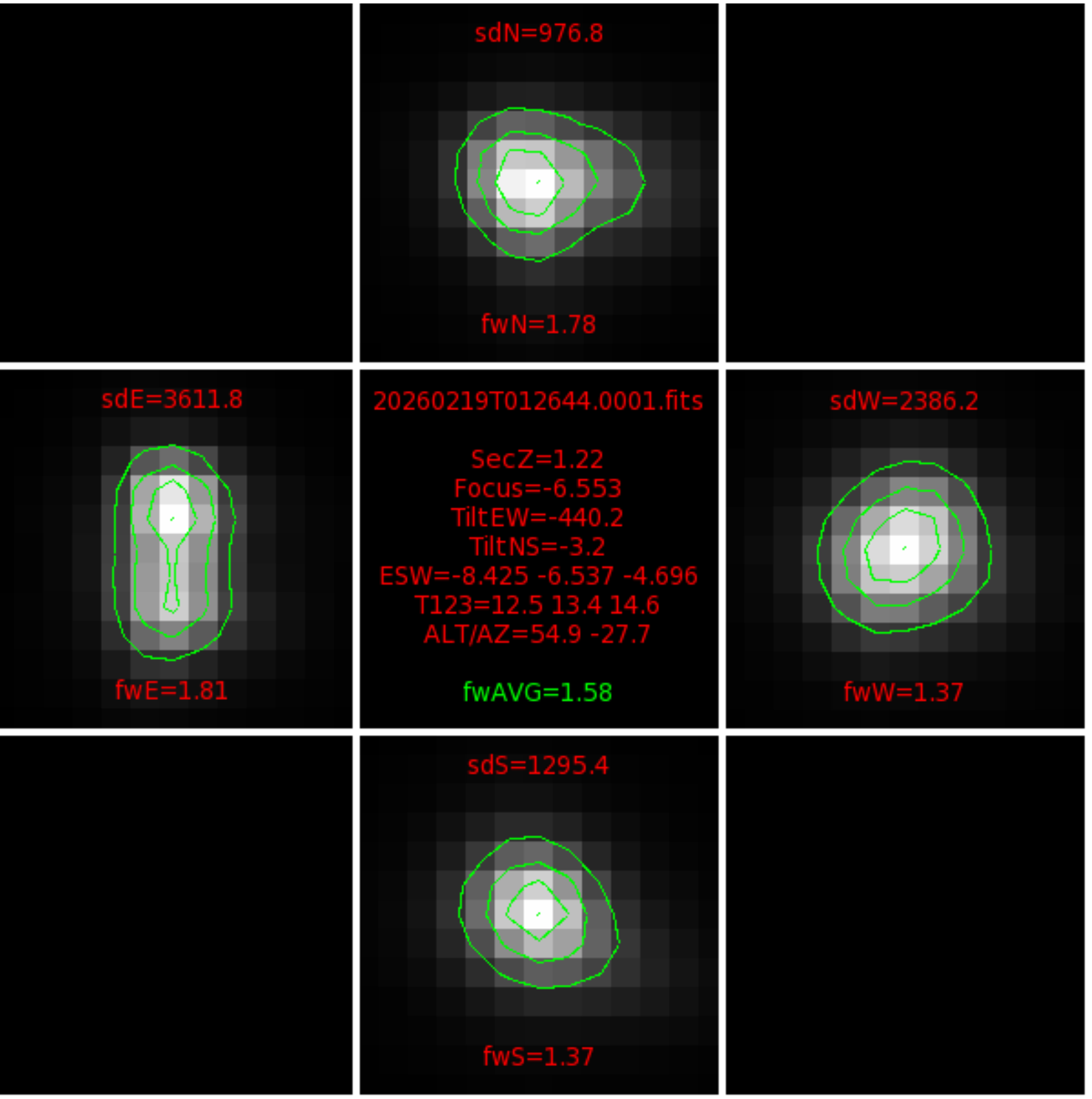
sdN=976.8
fwN=1.78
sdE=3611.8
fwE=1.81
20260219T012644.0001.fits
SecZ=1.22
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.4 14.6
ALT/AZ=54.9 -27.7
fwAVG=1.58
sdW=2386.2
fwW=1.37
sdS=1295.4
fwS=1.37
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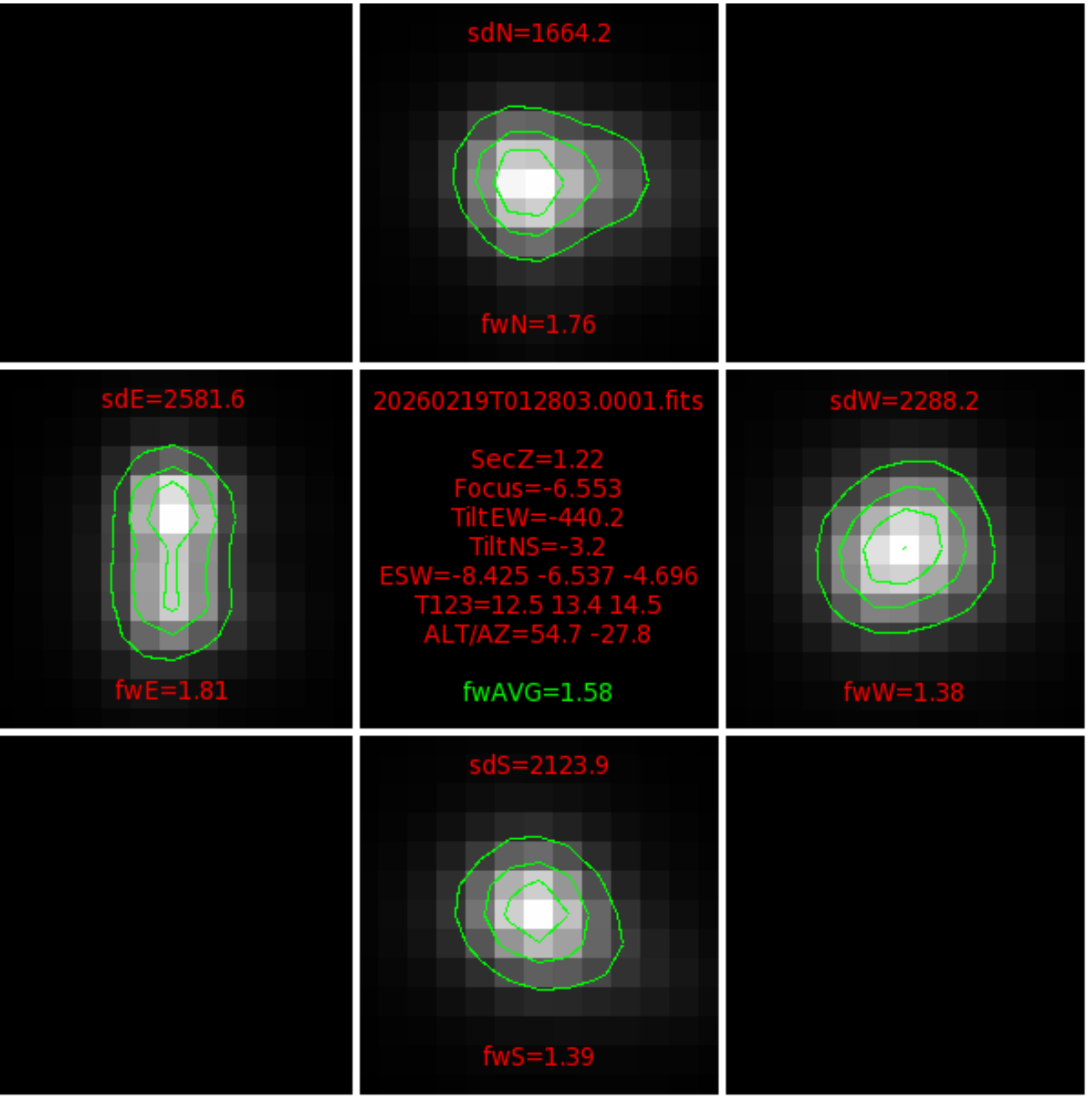
sdN=1664.2
fwN=1.76
sdE=2581.6
fwE=1.81
20260219T012803.0001.fits
SecZ=1.22
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.4 14.5
ALT/AZ=54.7 -27.8
fwAVG=1.58
sdW=2288.2
fwW=1.38
sdS=2123.9
fwS=1.39
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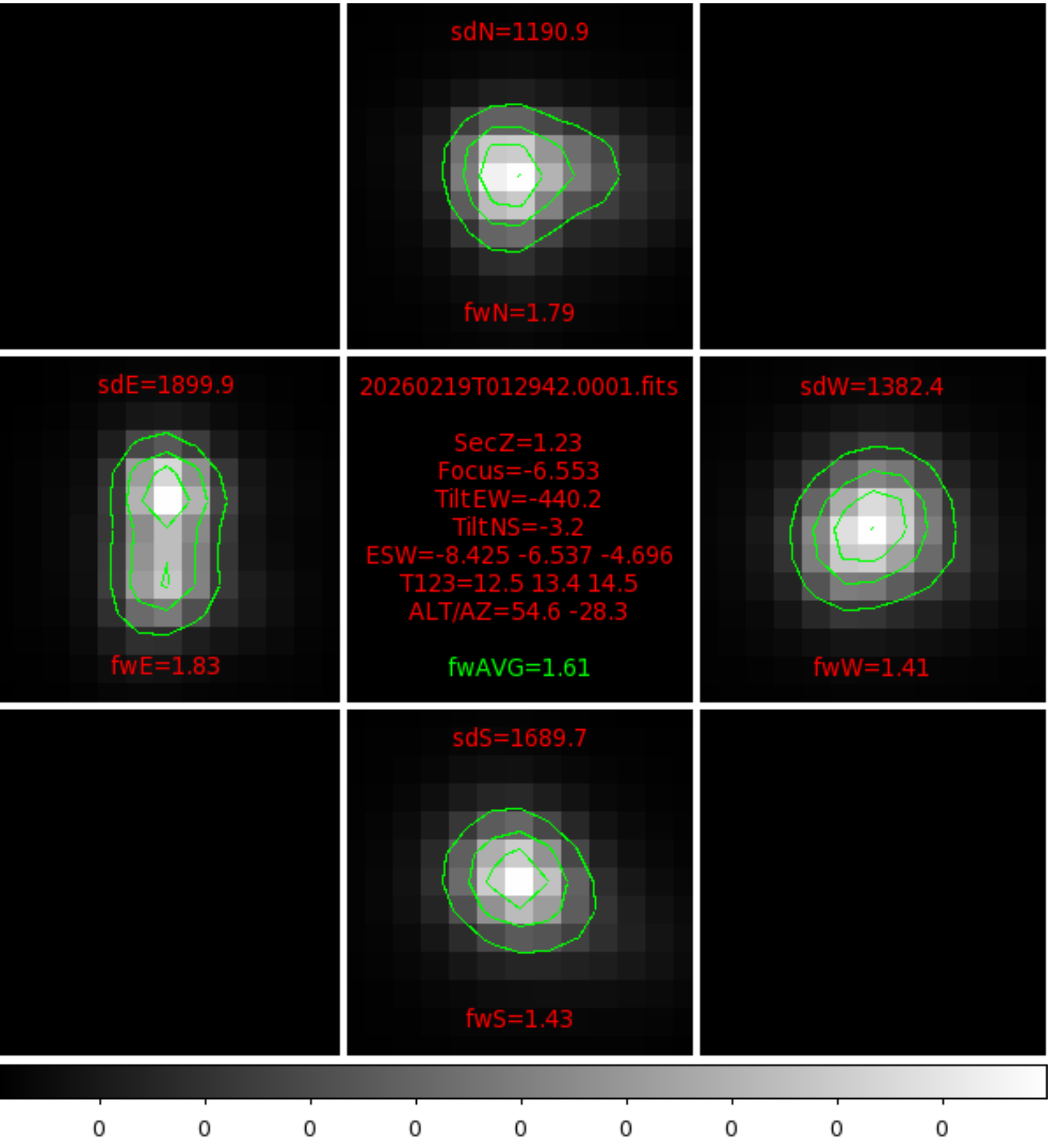
sdN=1190.9
fwN=1.79
sdE=1899.9
fwE=1.83
20260219T012942.0001.fits
SecZ=1.23
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.4 14.5
ALT/AZ=54.6 -28.3
fwAVG=1.61
sdW=1382.4
fwW=1.41
sdS=1689.7
fwS=1.43
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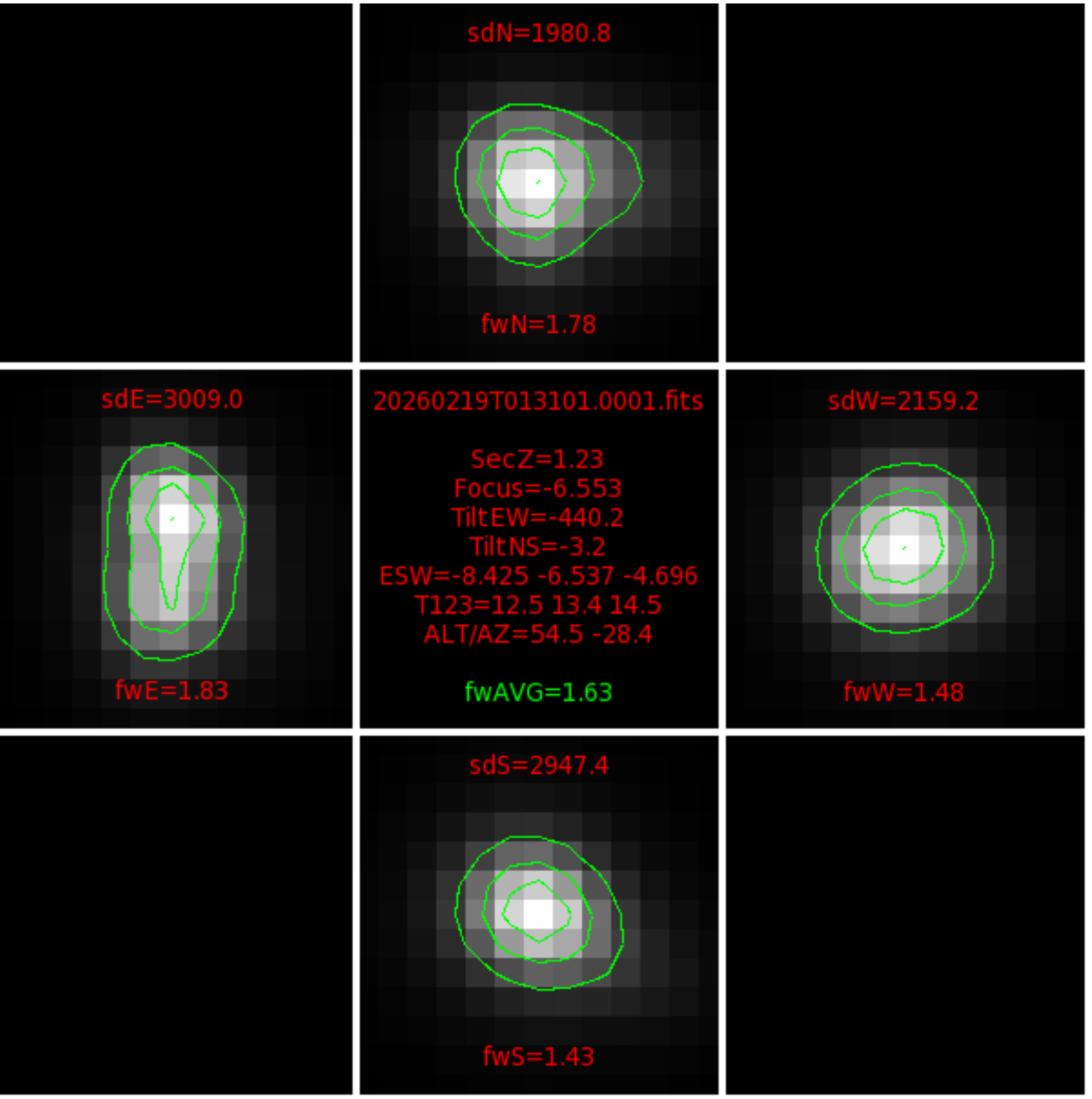
sdN=1980.8
fwN=1.78
sdE=3009.0
fwE=1.83
20260219T013101.0001.fits
SecZ=1.23
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.5 13.4 14.5
ALT/AZ=54.5 -28.4
fwAVG=1.63
sdW=2159.2
fwW=1.48
sdS=2947.4
fwS=1.43
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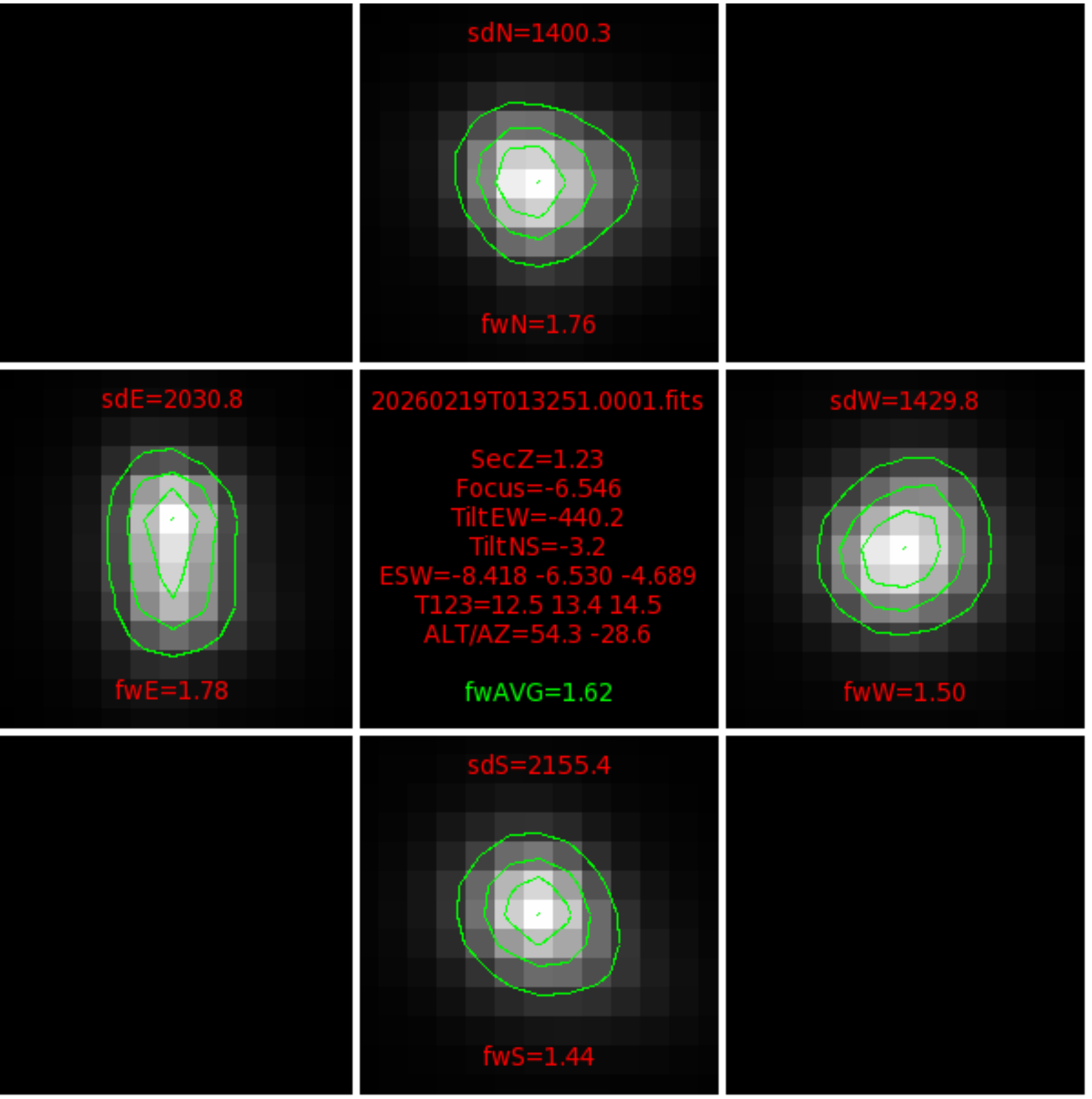
sdN=1400.3
fwN=1.76
sdE=2030.8
fwE=1.78
20260219T013251.0001.fits
SecZ=1.23
Focus=-6.546
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.418 -6.530 -4.689
T123=12.5 13.4 14.5
ALT/AZ=54.3 -28.6
fwAVG=1.62
sdW=1429.8
fwW=1.50
sdS=2155.4
fwS=1.44
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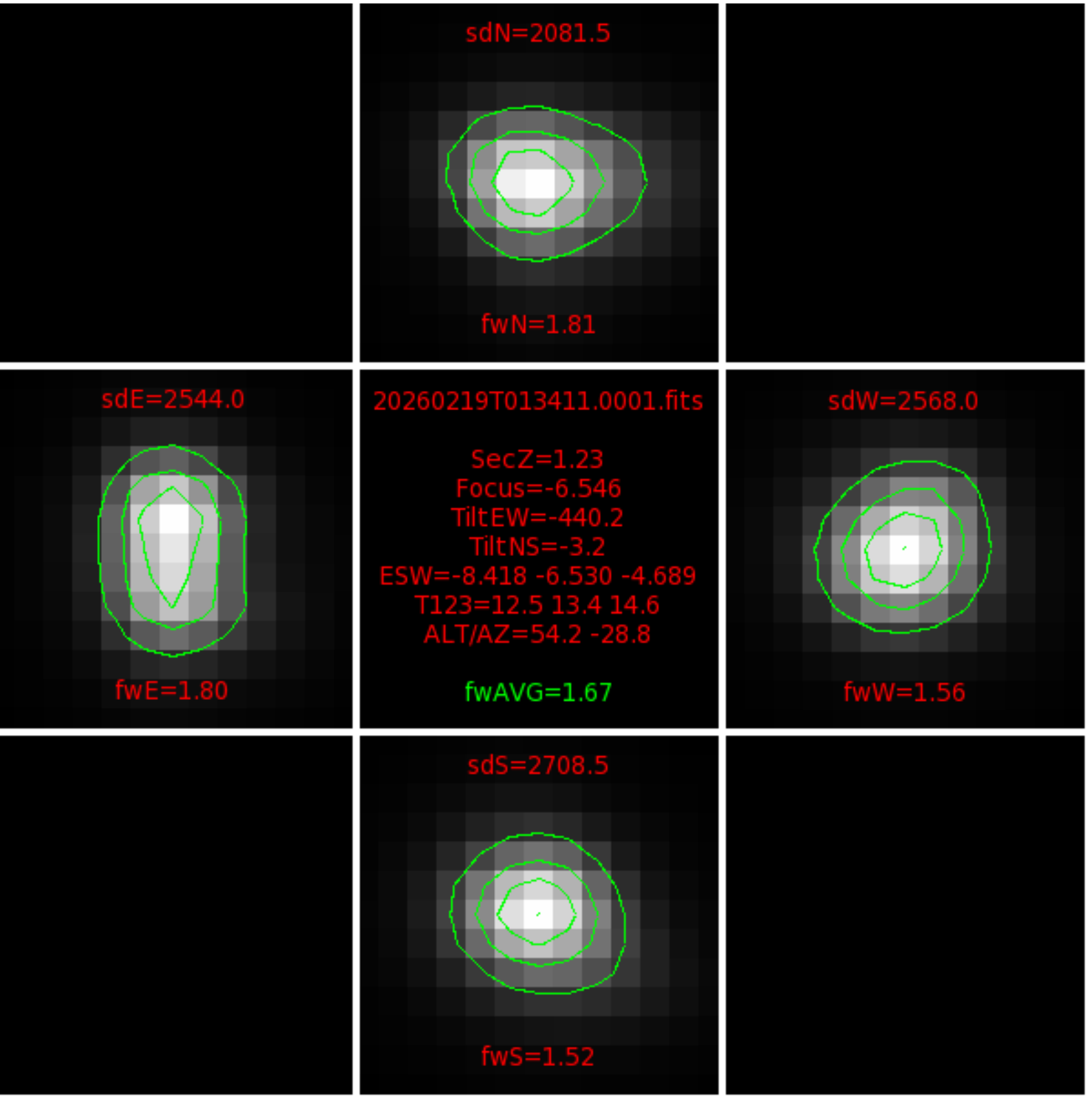
sdN=2081.5
fwN=1.81
sdE=2544.0
fwE=1.80
20260219T013411.0001.fits
SecZ=1.23
Focus=-6.546
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.418 -6.530 -4.689
T123=12.5 13.4 14.6
ALT/AZ=54.2 -28.8
fwAVG=1.67
sdW=2568.0
fwW=1.56
sdS=2708.5
fwS=1.52
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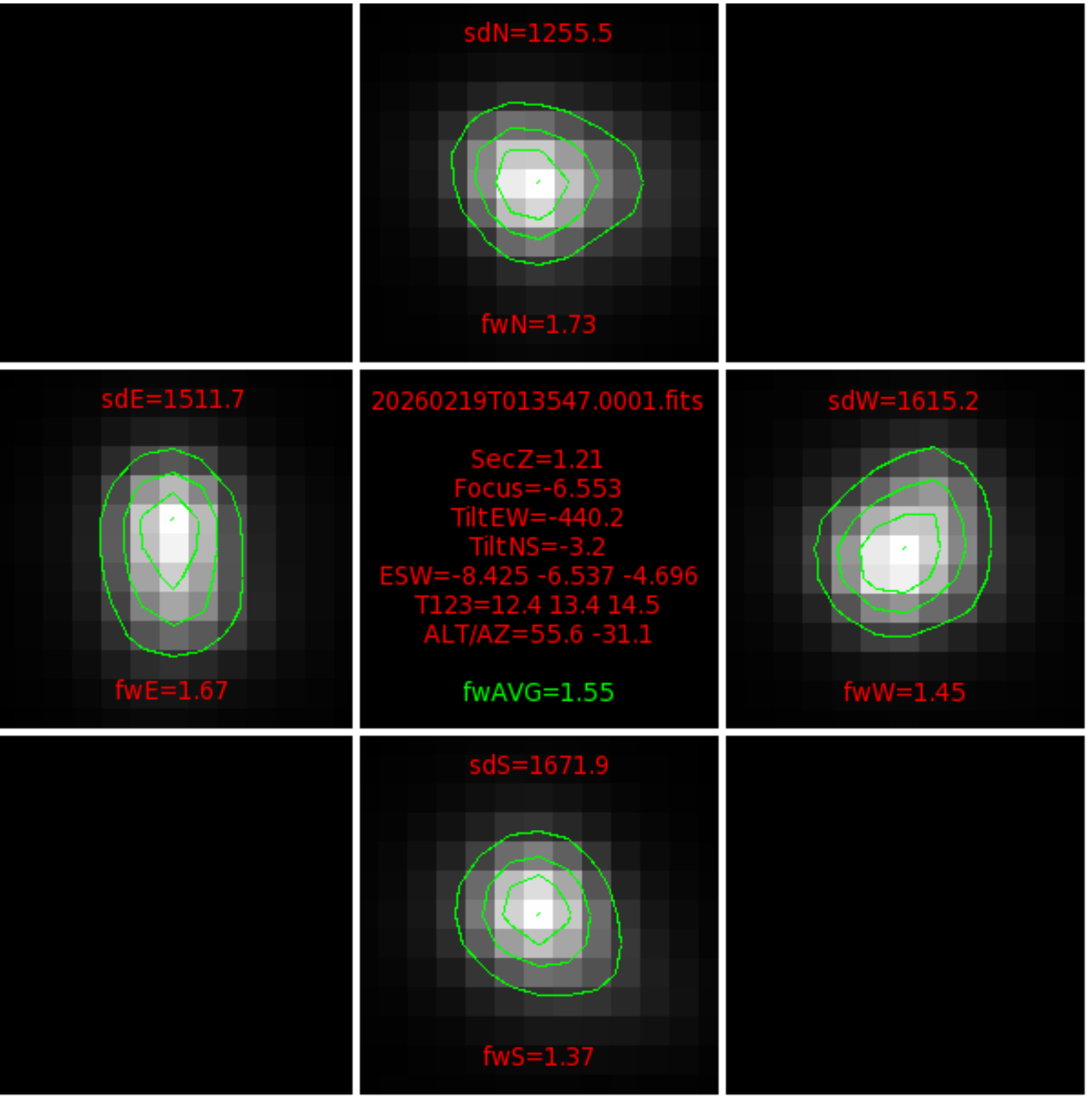
sdN=1255.5
fwN=1.73
sdE=1511.7
fwE=1.67
20260219T013547.0001.fits
SecZ=1.21
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.4 13.4 14.5
ALT/AZ=55.6 -31.1
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sdW=1615.2
fwW=1.45
sdS=1671.9
fwS=1.37
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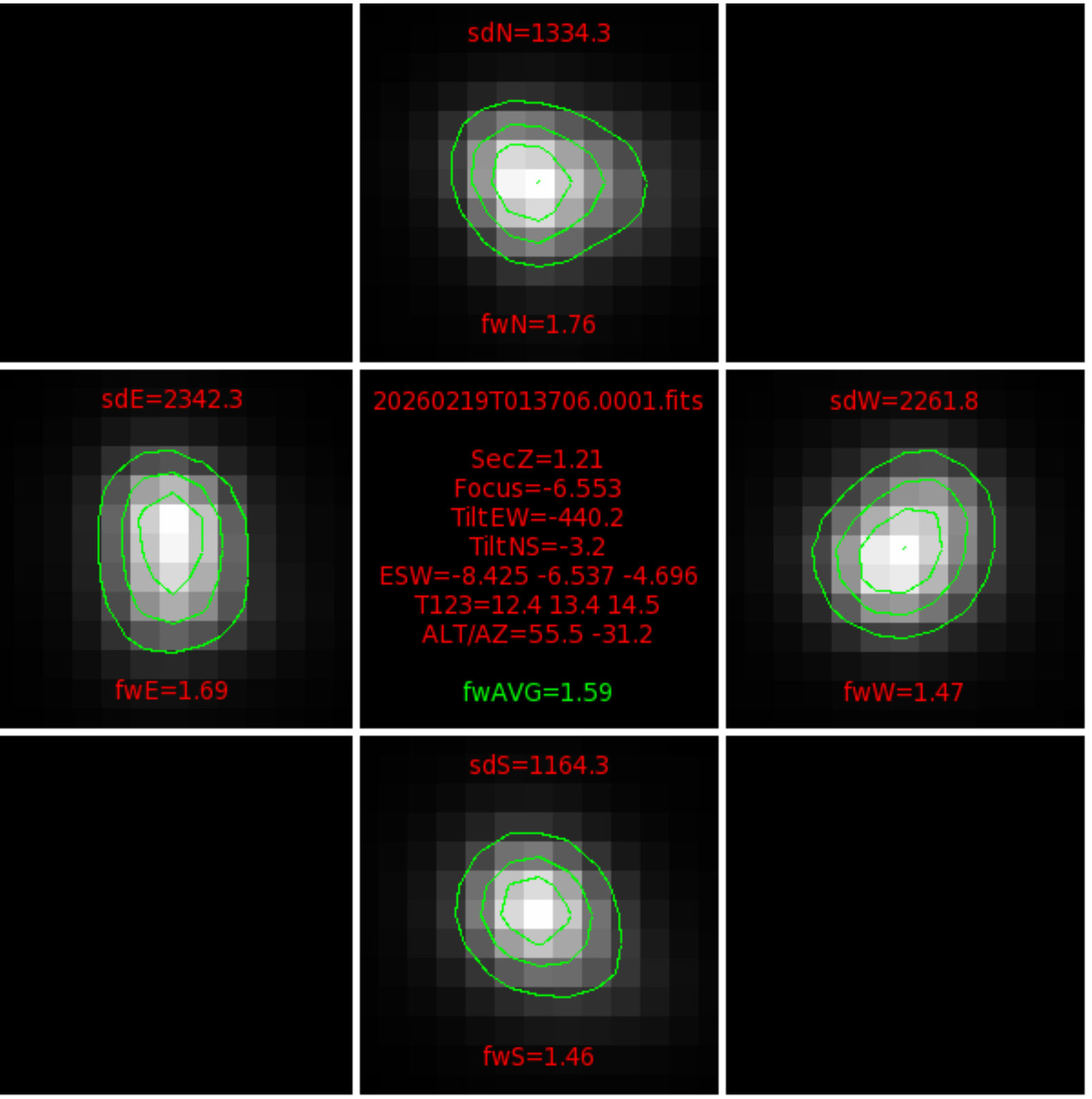
sdN=1334.3
fwN=1.76
sdE=2342.3
fwE=1.69
20260219T013706.0001.fits
SecZ=1.21
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.425 -6.537 -4.696
T123=12.4 13.4 14.5
ALT/AZ=55.5 -31.2
fwAVG=1.59
sdW=2261.8
fwW=1.47
sdS=1164.3
fwS=1.46
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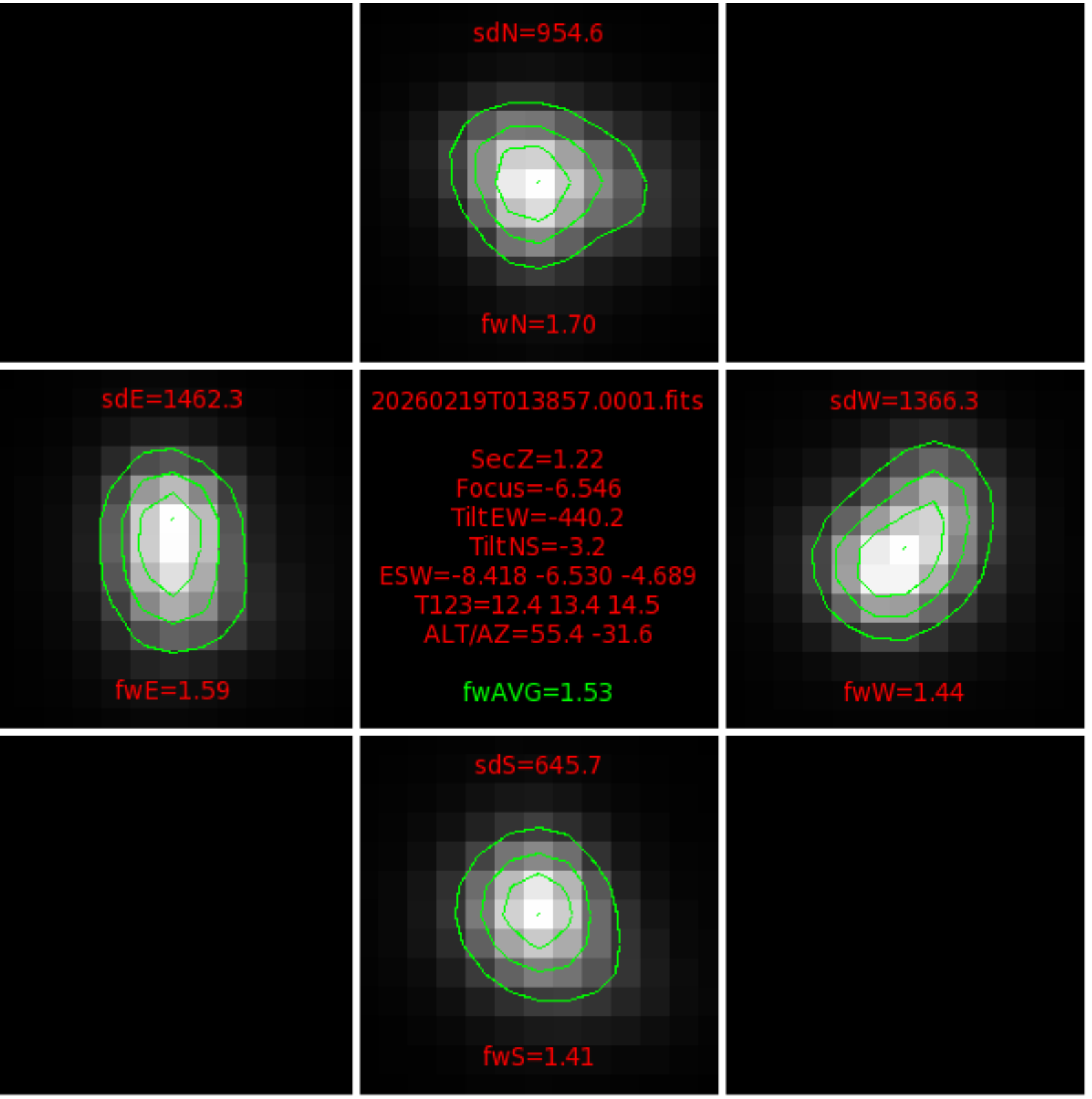
sdN=954.6
fwN=1.70
sdE=1462.3
fwE=1.59
20260219T013857.0001.fits
SecZ=1.22
Focus=-6.546
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.418 -6.530 -4.689
T123=12.4 13.4 14.5
ALT/AZ=55.4 -31.6
fwAVG=1.53
sdW=1366.3
fwW=1.44
sdS=645.7
fwS=1.41
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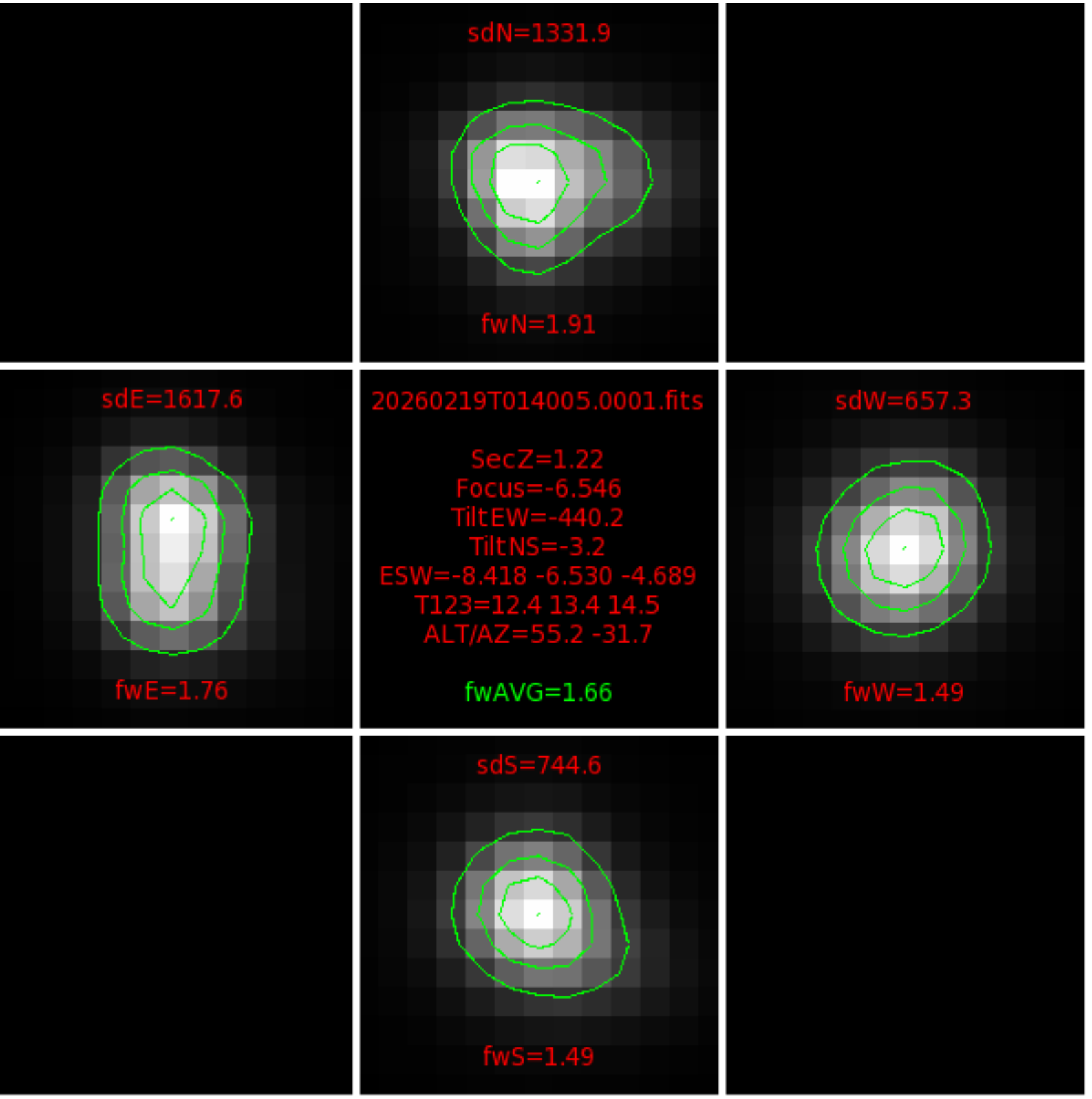
sdN=1331.9
fwN=1.91
sdE=1617.6
fwE=1.76
20260219T014005.0001.fits
SecZ=1.22
Focus=-6.546
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.418 -6.530 -4.689
T123=12.4 13.4 14.5
ALT/AZ=55.2 -31.7
fwAVG=1.66
sdW=657.3
fwW=1.49
sdS=744.6
fwS=1.49
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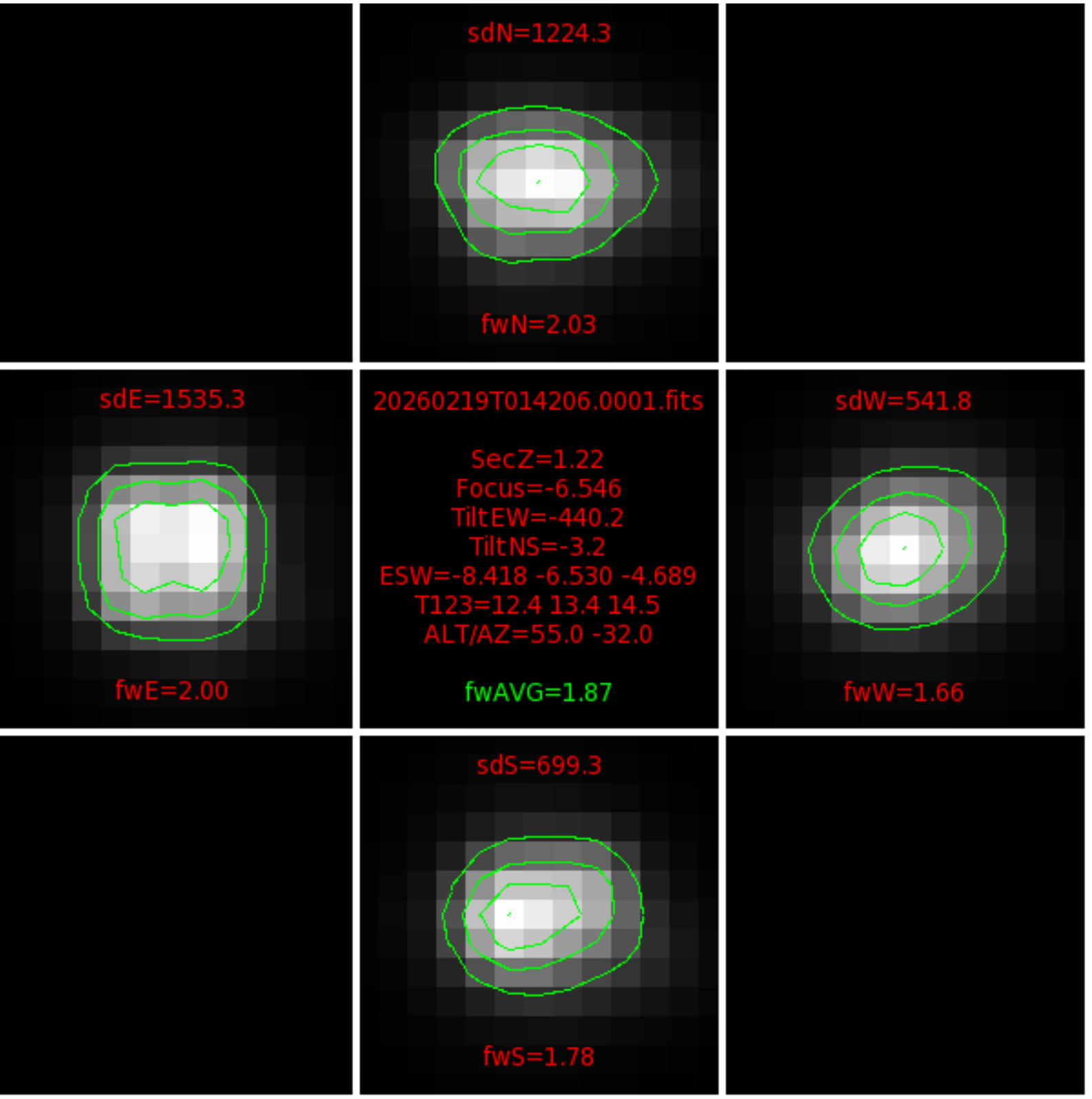
sdN=1224.3
fwN=2.03
sdE=1535.3
fwE=2.00
20260219T014206.0001.fits
SecZ=1.22
Focus=-6.546
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.418 -6.530 -4.689
T123=12.4 13.4 14.5
ALT/AZ=55.0 -32.0
fwAVG=1.87
sdW=541.8
fwW=1.66
sdS=699.3
fwS=1.78
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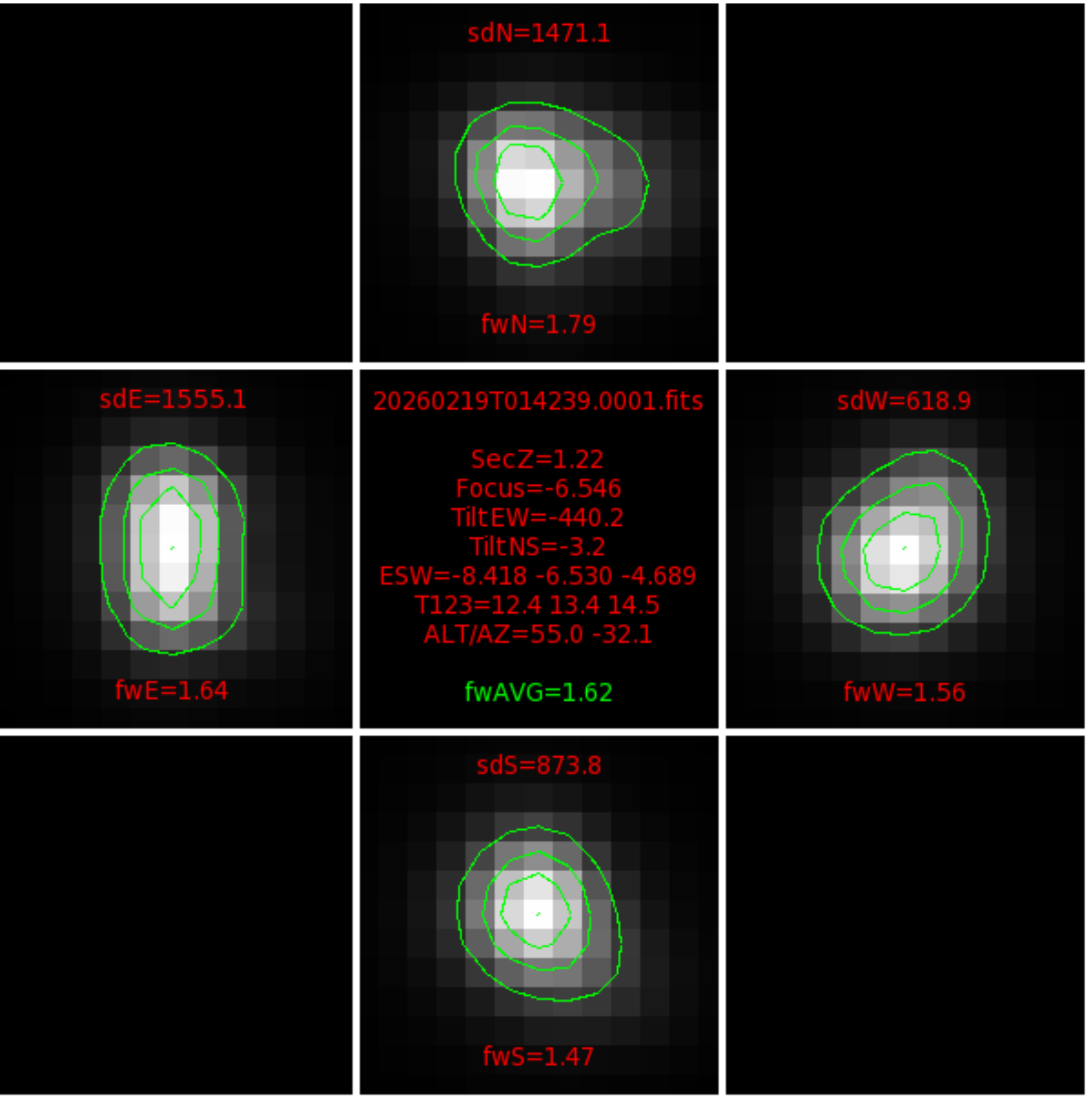
sdN=1471.1
fwN=1.79
sdE=1555.1
fwE=1.64
20260219T014239.0001.fits
SecZ=1.22
Focus=-6.546
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.418 -6.530 -4.689
T123=12.4 13.4 14.5
ALT/AZ=55.0 -32.1
fwAVG=1.62
sdW=618.9
fwW=1.56
sdS=873.8
fwS=1.47
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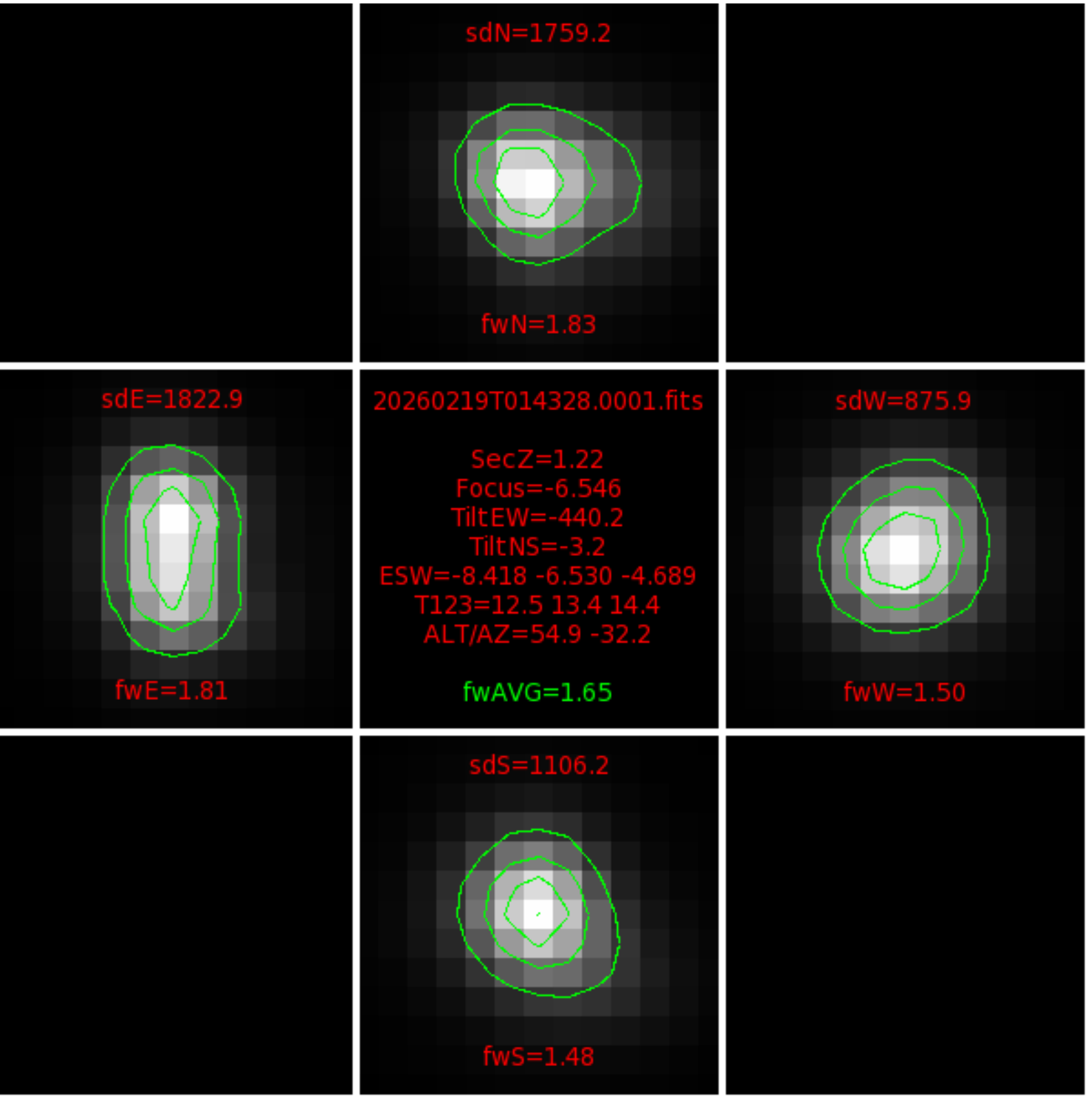
sdN=1759.2
fwN=1.83
sdE=1822.9
fwE=1.81
20260219T014328.0001.fits
SecZ=1.22
Focus=-6.546
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.418 -6.530 -4.689
T123=12.5 13.4 14.4
ALT/AZ=54.9 -32.2
fwAVG=1.65
sdW=875.9
fwW=1.50
sdS=1106.2
fwS=1.48
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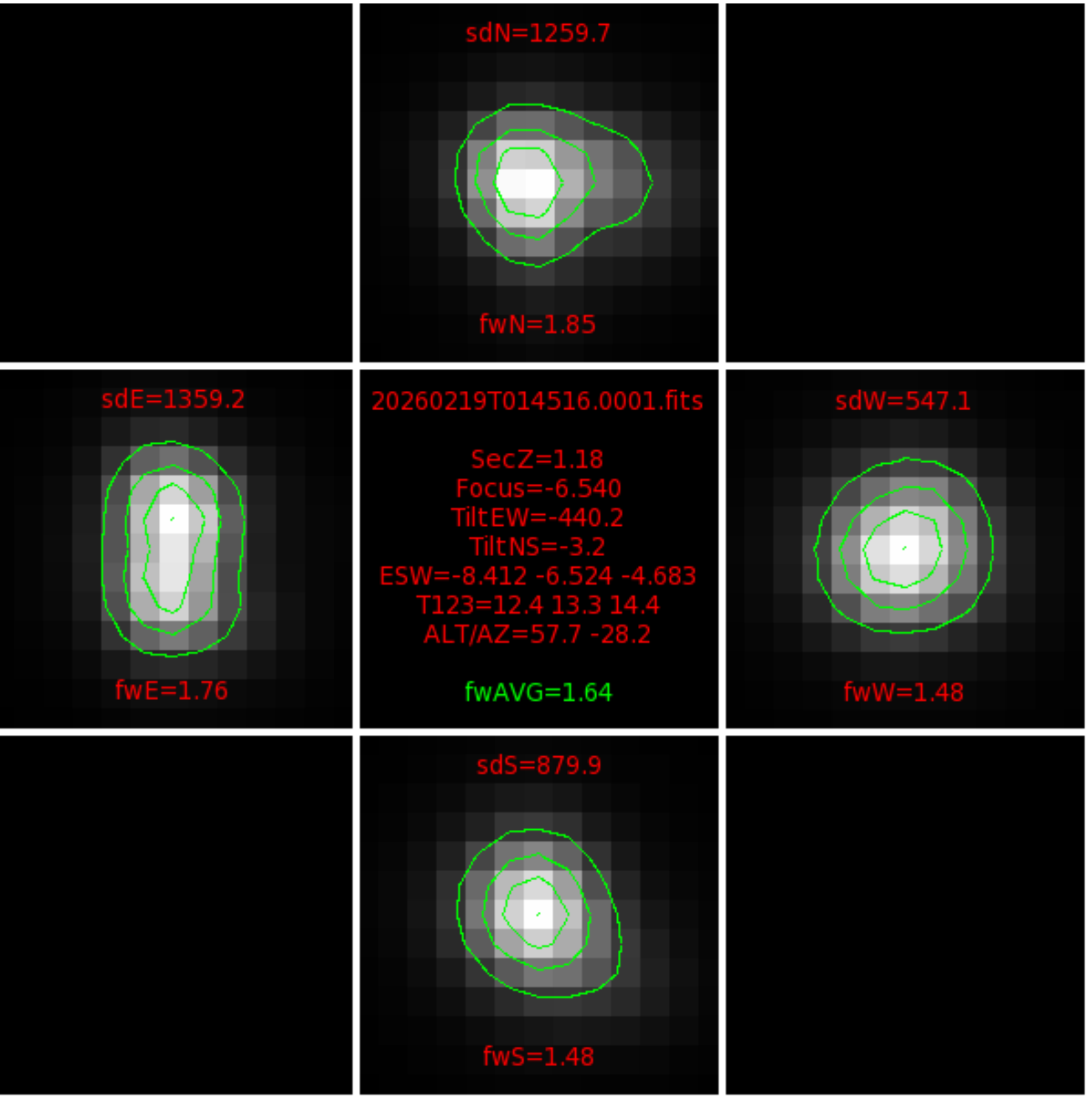
sdN=1259.7
fwN=1.85
sdE=1359.2
fwE=1.76
20260219T014516.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=57.7 -28.2
fwAVG=1.64
sdW=547.1
fwW=1.48
sdS=879.9
fwS=1.48
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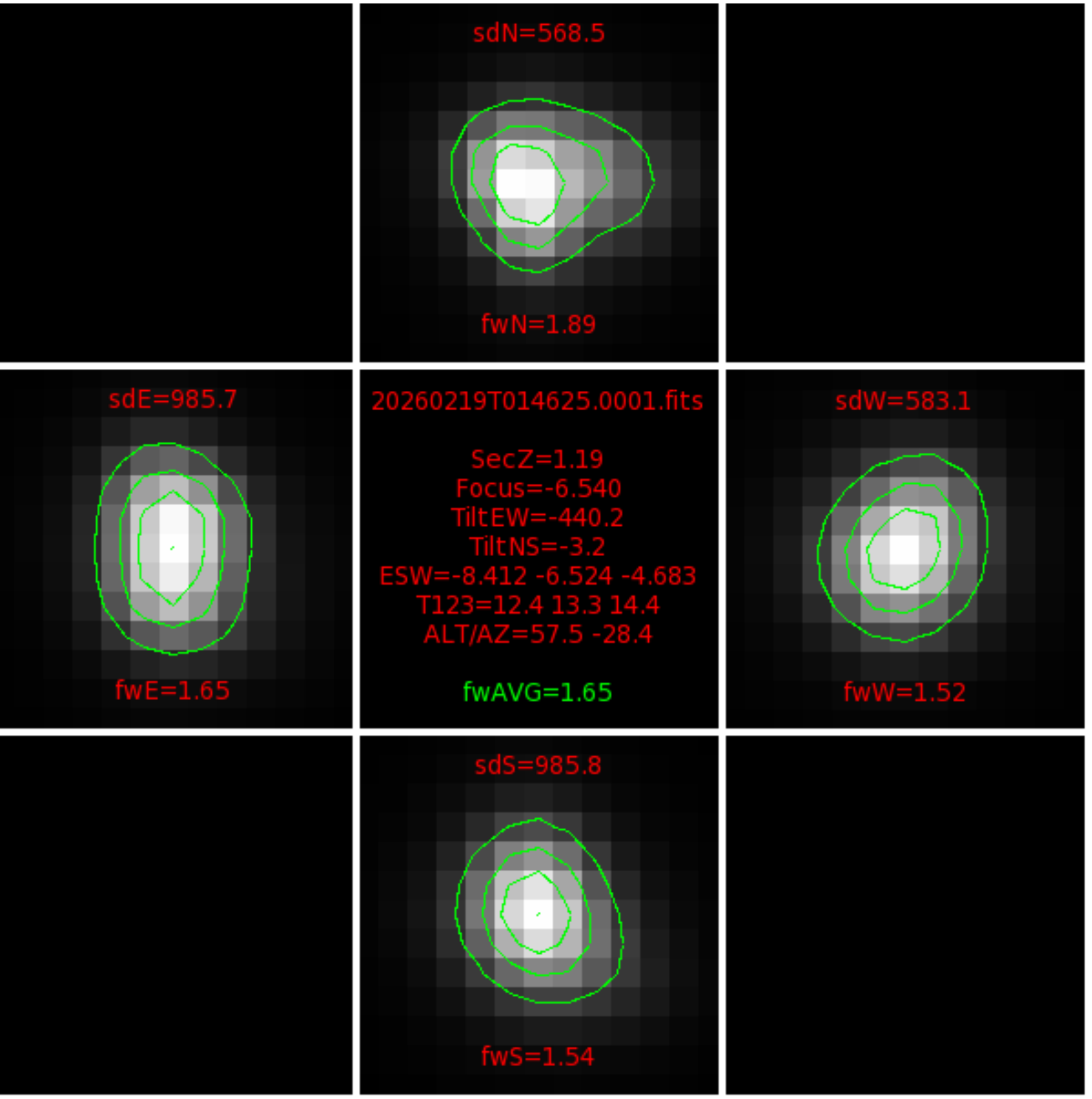
sdN=568.5
fwN=1.89
sdE=985.7
fwE=1.65
20260219T014625.0001.fits
SecZ=1.19
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=57.5 -28.4
fwAVG=1.65
sdW=583.1
fwW=1.52
sdS=985.8
fwS=1.54
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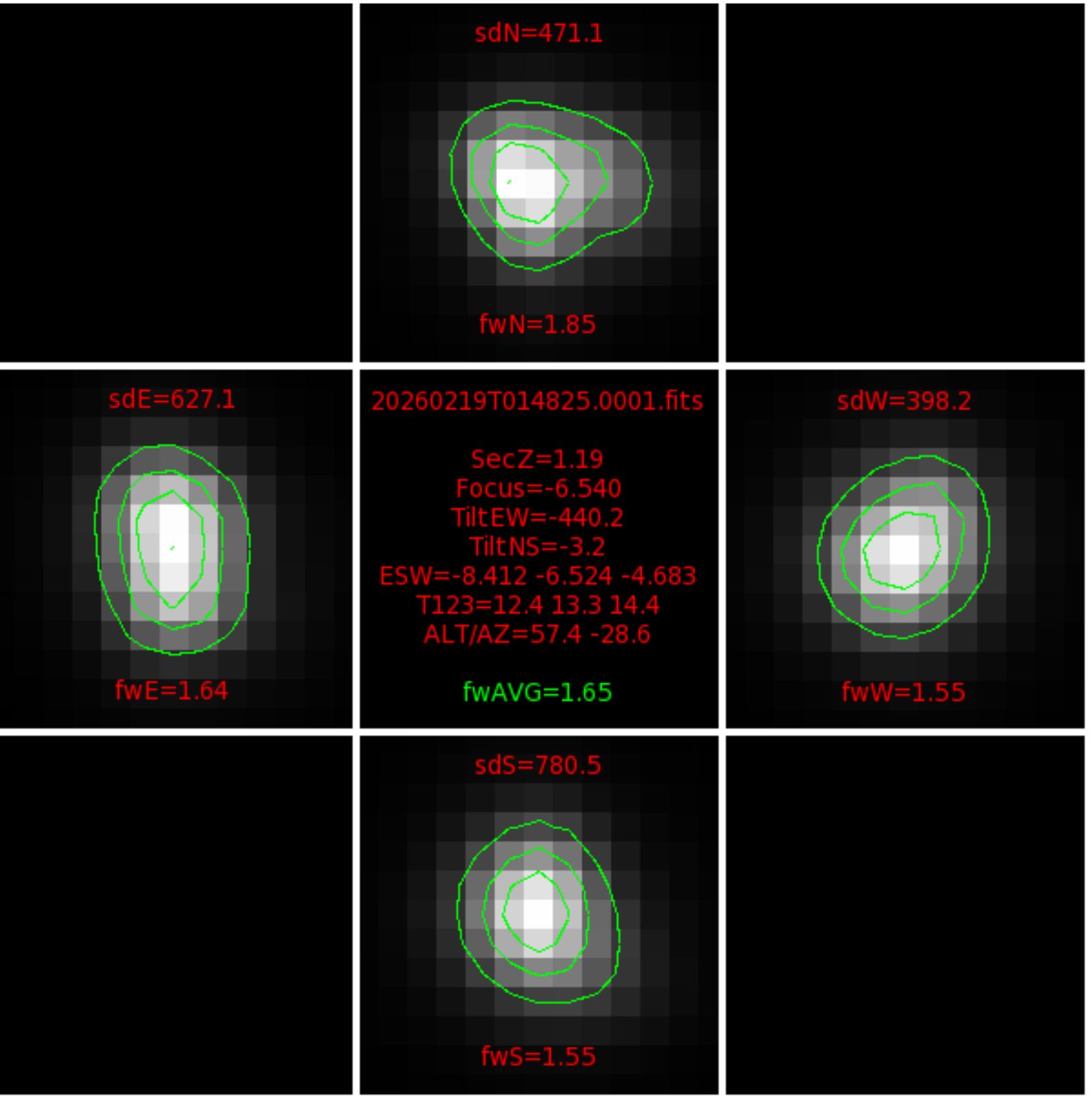
sdN=471.1
fwN=1.85
sdE=627.1
fwE=1.64
20260219T014825.0001.fits
SecZ=1.19
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=57.4 -28.6
fwAVG=1.65
sdW=398.2
fwW=1.55
sdS=780.5
fwS=1.55
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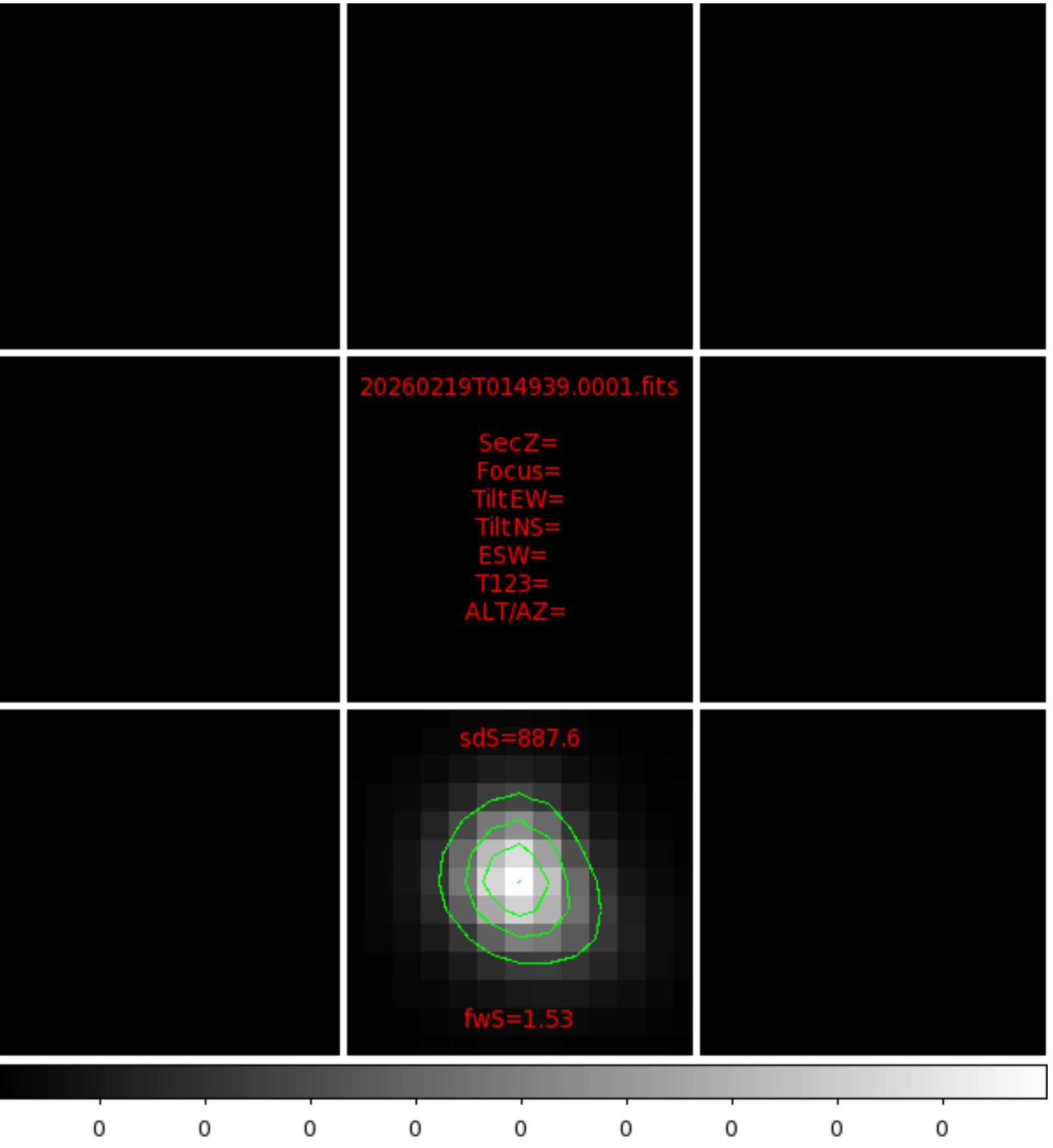
20260219T014939.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=887.6
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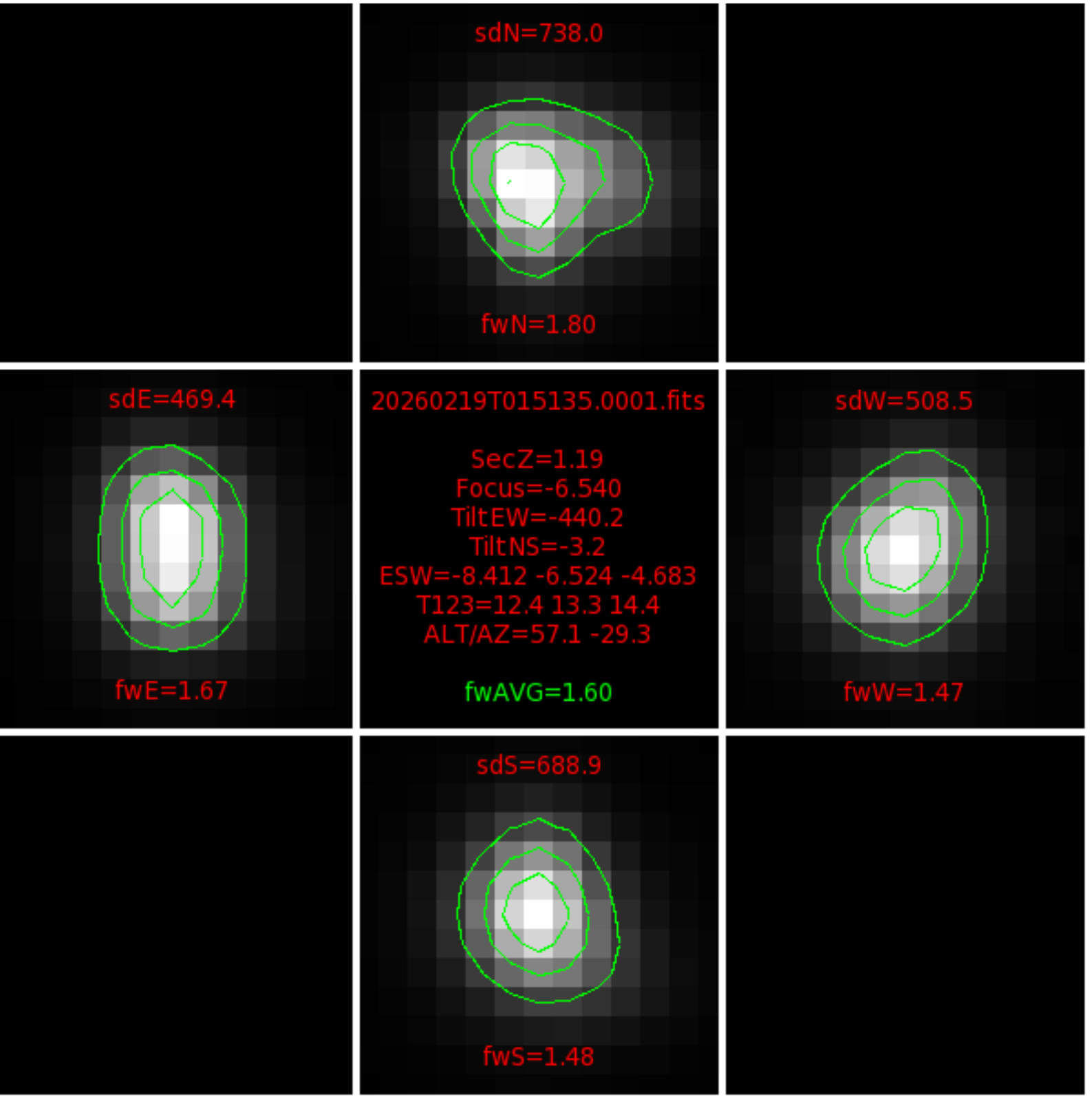
0
0
0
0
0


sdN=738.0
fwN=1.80
sdE=469.4
fwE=1.67
20260219T015135.0001.fits
SecZ=1.19
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=57.1 -29.3
fwAVG=1.60
sdW=508.5
fwW=1.47
sdS=688.9
fwS=1.48
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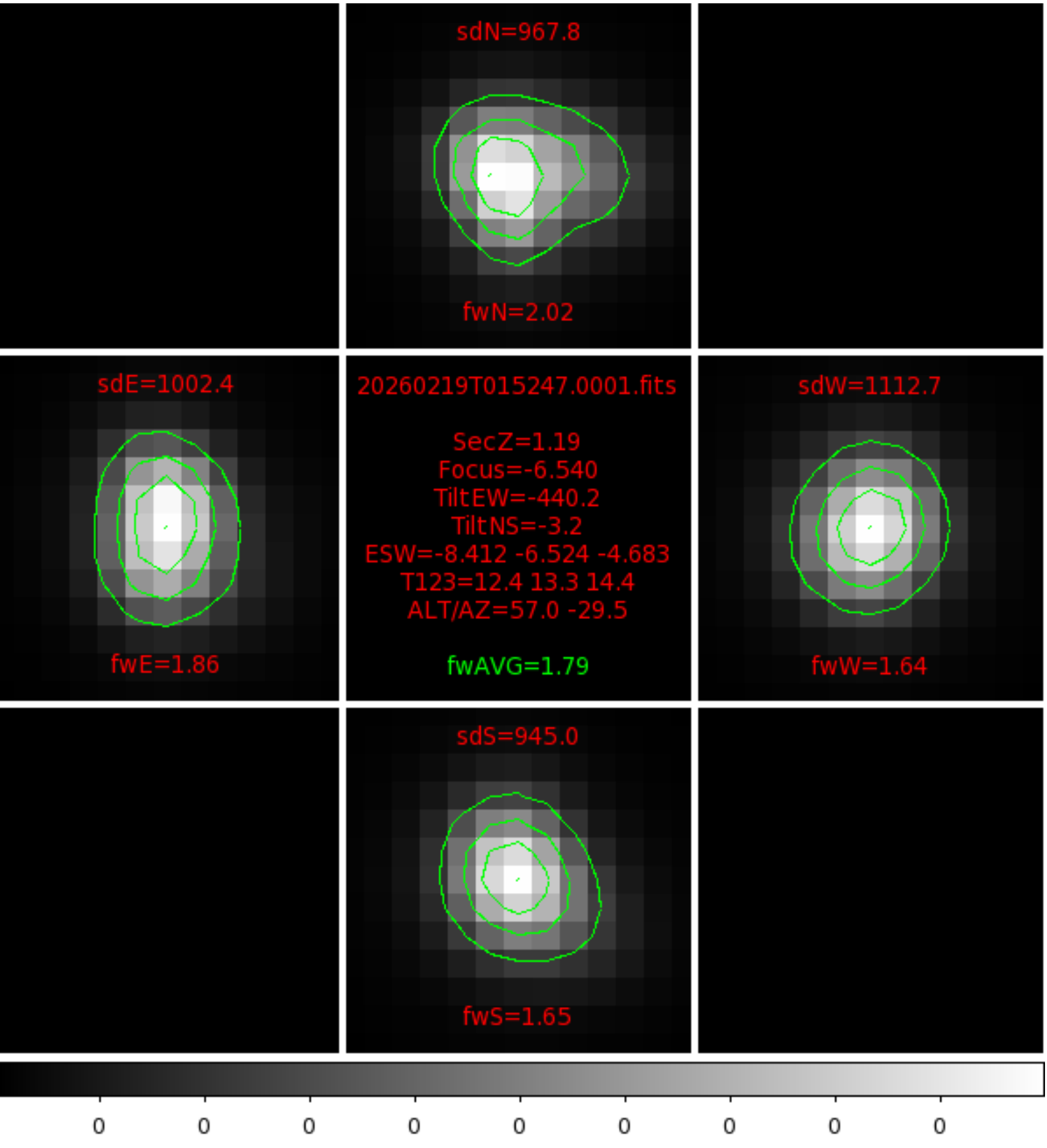
sdN=967.8
fwN=2.02
sdE=1002.4
fwE=1.86
20260219T015247.0001.fits
SecZ=1.19
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=57.0 -29.5
fwAVG=1.79
sdW=1112.7
fwW=1.64
sdS=945.0
fwS=1.65
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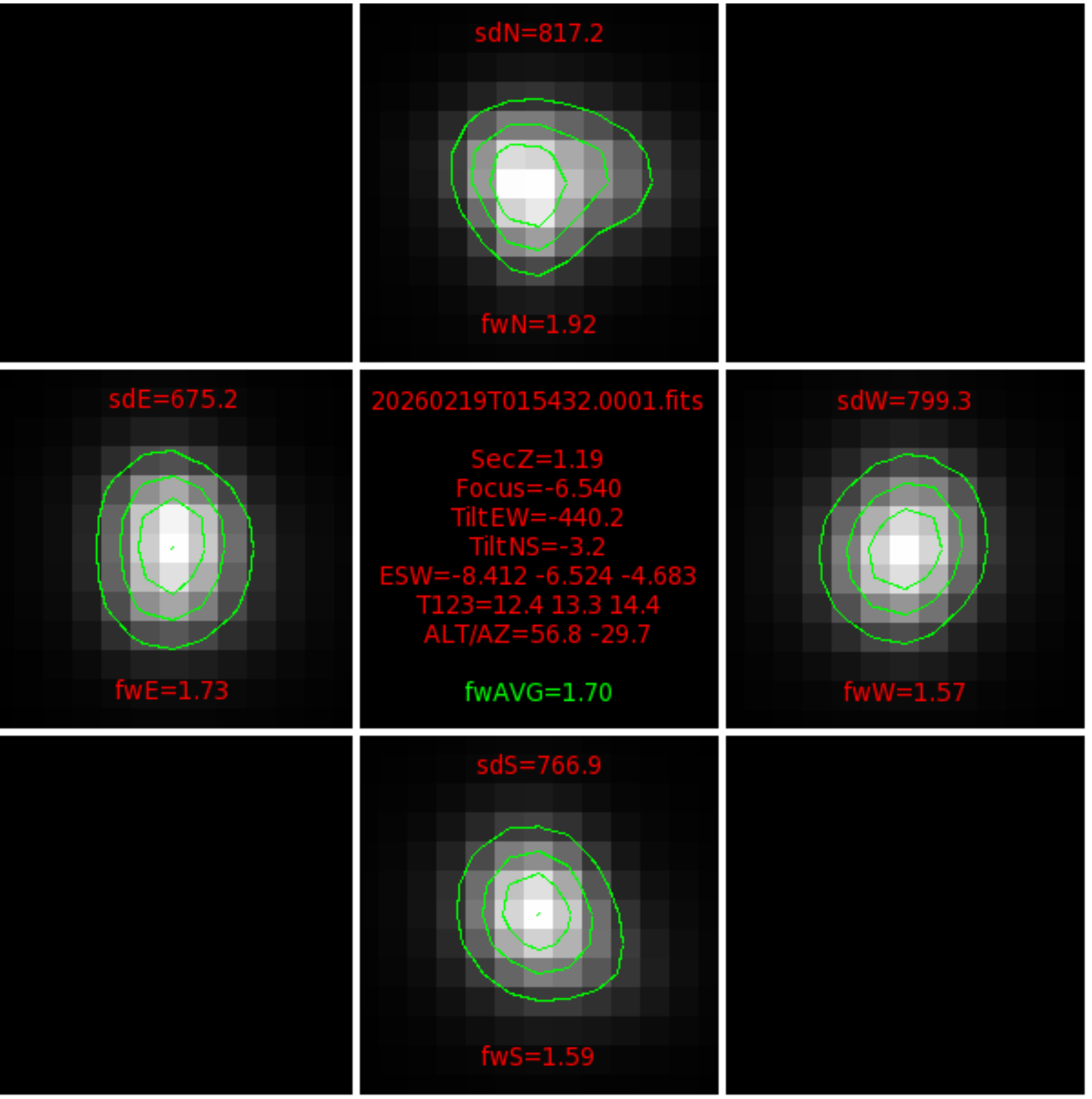
sdN=817.2
fwN=1.92
sdE=675.2
fwE=1.73
20260219T015432.0001.fits
SecZ=1.19
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=56.8 -29.7
fwAVG=1.70
sdW=799.3
fwW=1.57
sdS=766.9
fwS=1.59
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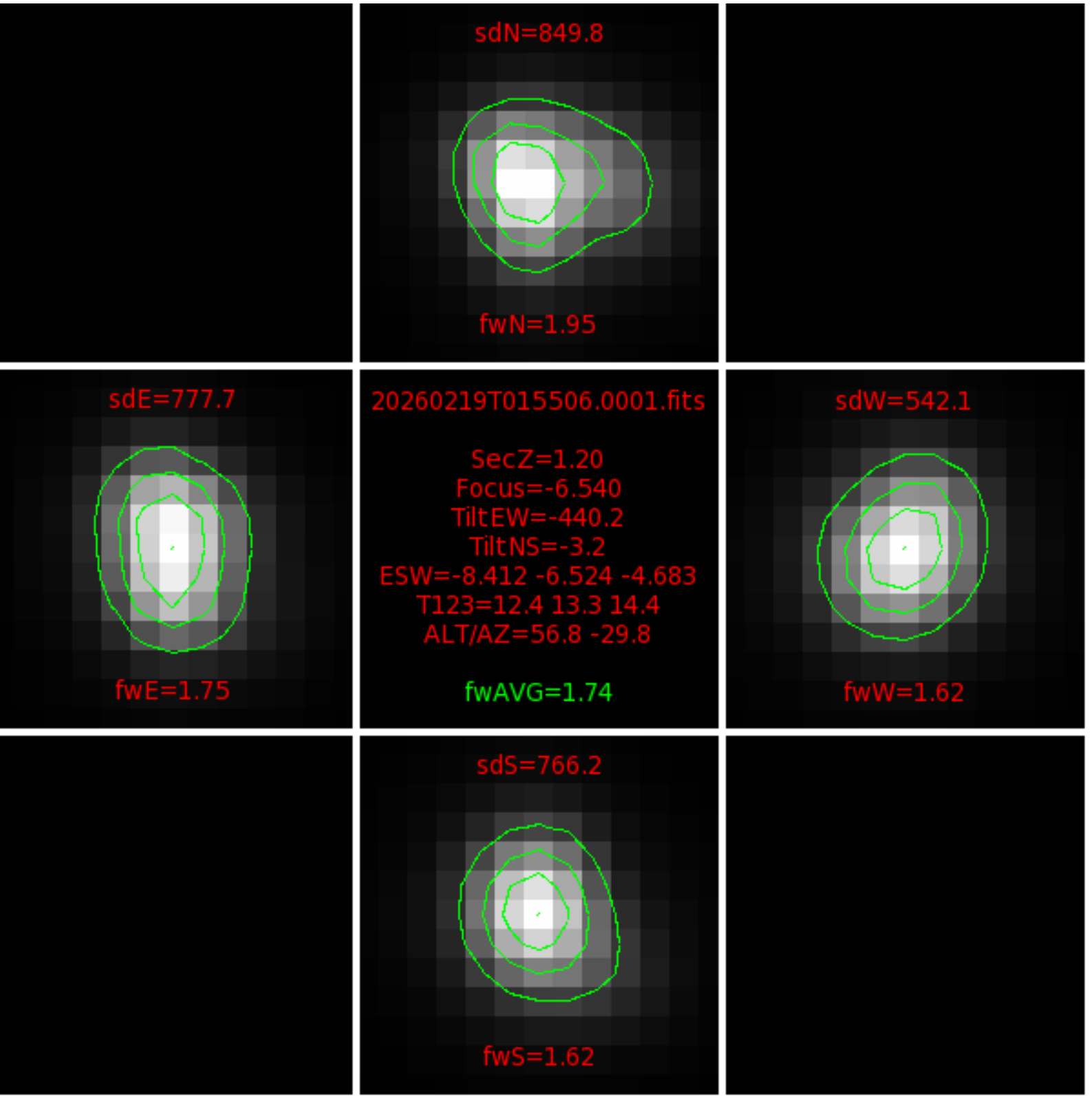
sdN=849.8
fwN=1.95
sdE=777.7
fwE=1.75
20260219T015506.0001.fits
SecZ=1.20
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=56.8 -29.8
fwAVG=1.74
sdW=542.1
fwW=1.62
sdS=766.2
fwS=1.62
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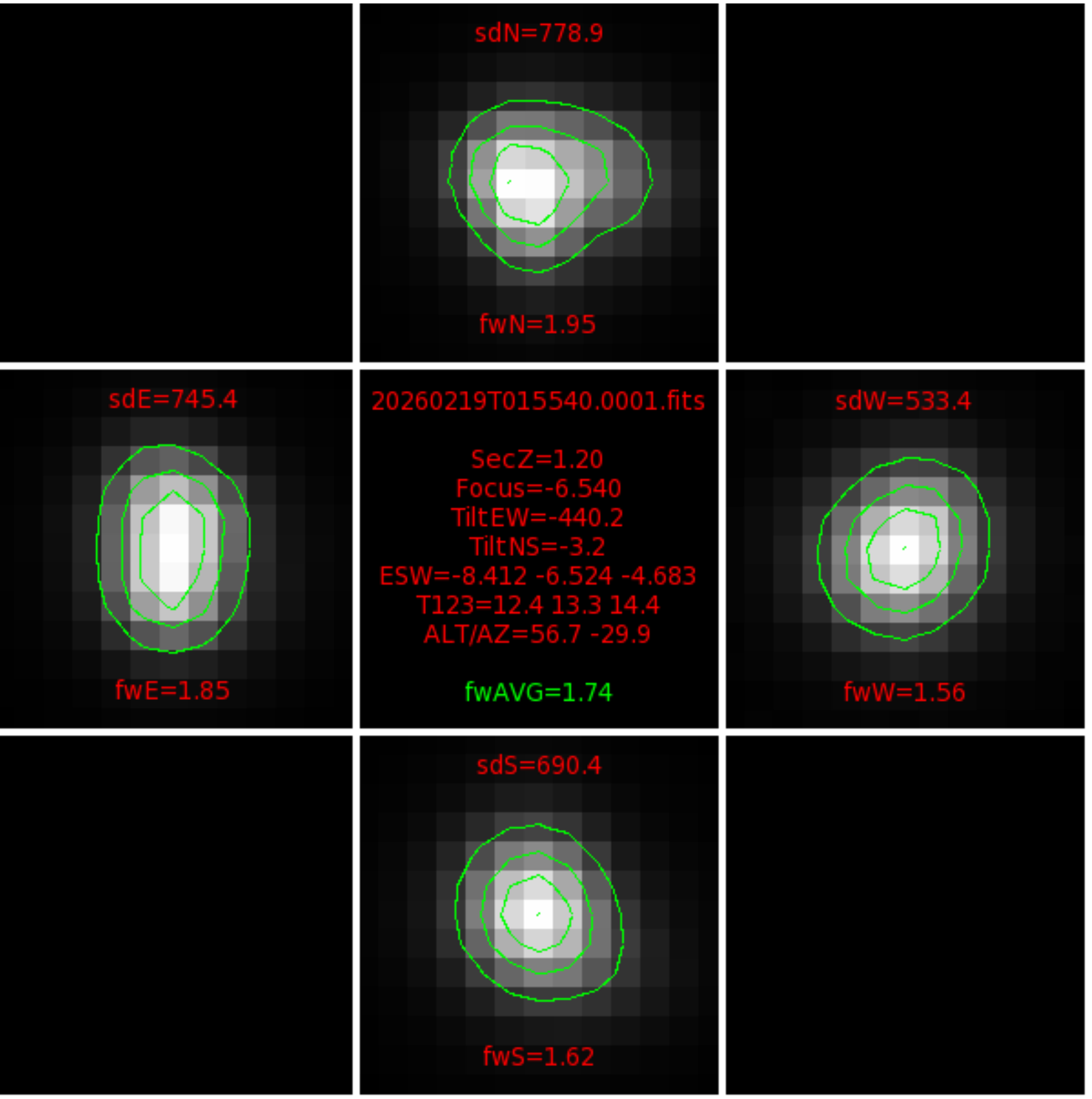
sdN=778.9
fwN=1.95
sdE=745.4
fwE=1.85
20260219T015540.0001.fits
SecZ=1.20
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=56.7 -29.9
fwAVG=1.74
sdW=533.4
fwW=1.56
sdS=690.4
fwS=1.62
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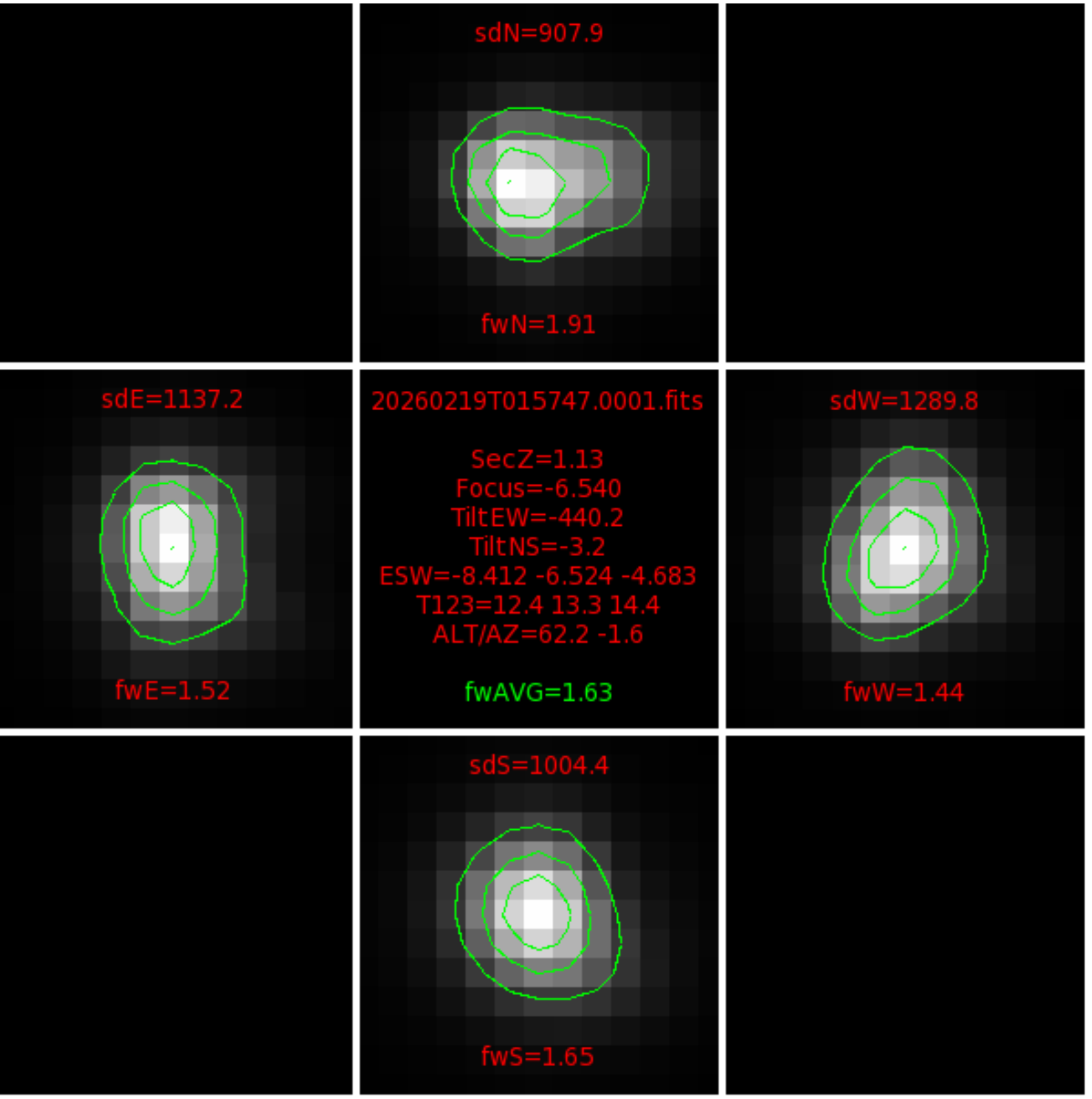
sdN=907.9
fwN=1.91
sdE=1137.2
fwE=1.52
20260219T015747.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=62.2 -1.6
fwAVG=1.63
sdW=1289.8
fwW=1.44
sdS=1004.4
fwS=1.65
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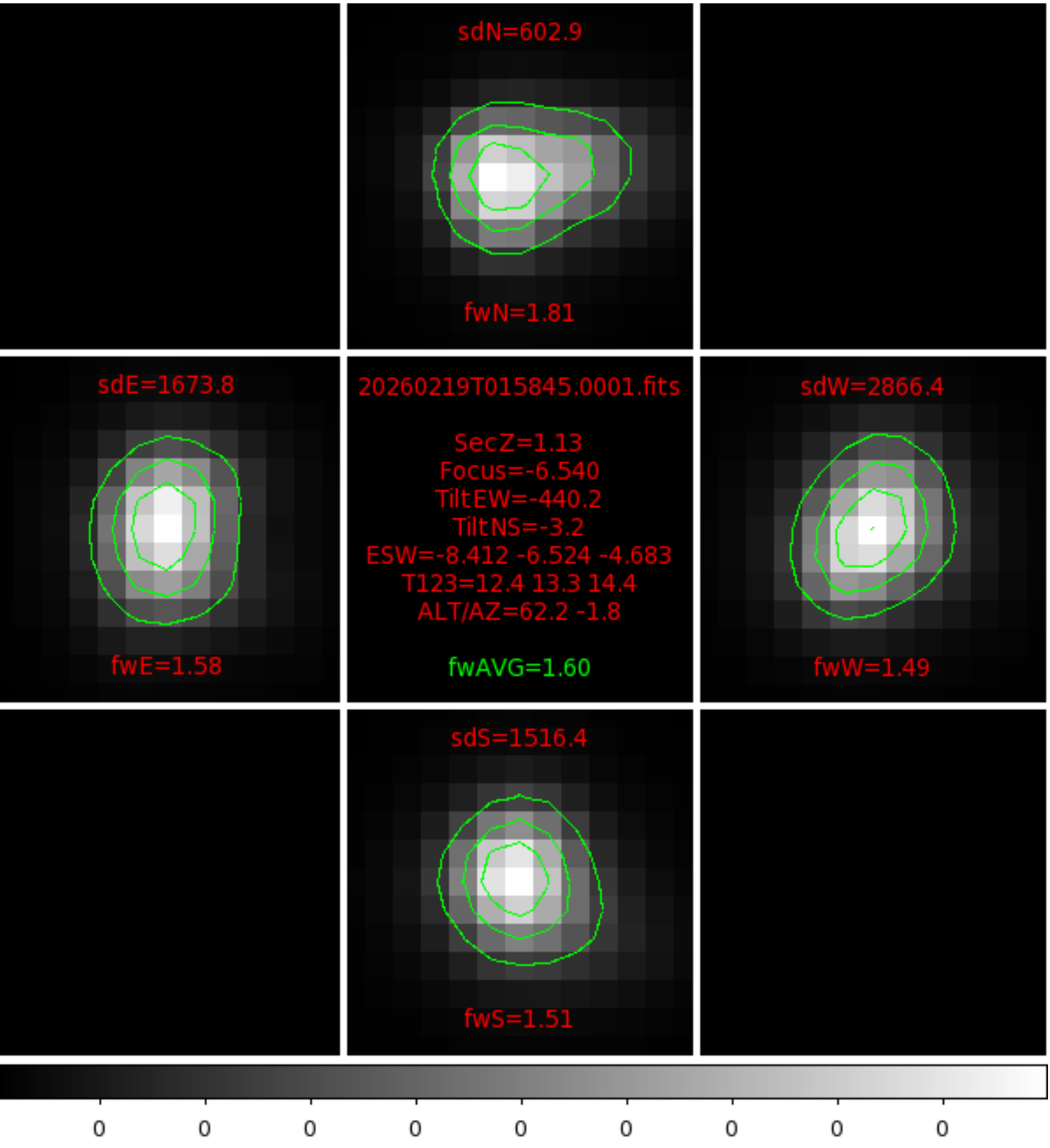
sdN=602.9
fwN=1.81
sdE=1673.8
fwE=1.58
20260219T015845.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.3 14.4
ALT/AZ=62.2 -1.8
fwAVG=1.60
sdW=2866.4
fwW=1.49
sdS=1516.4
fwS=1.51
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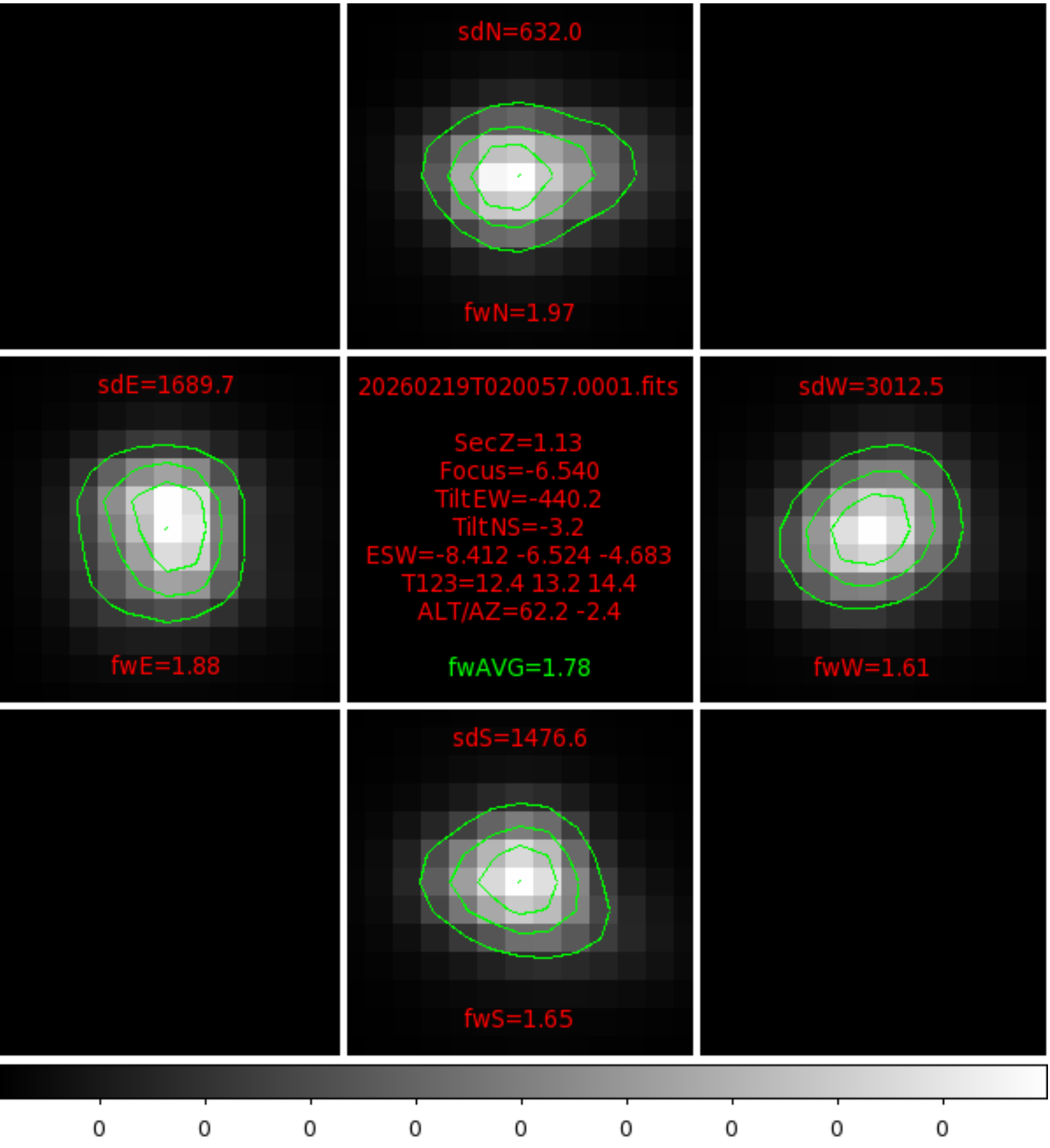
sdN=632.0
fwN=1.97
sdE=1689.7
fwE=1.88
20260219T020057.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.2 14.4
ALT/AZ=62.2 -2.4
fwAVG=1.78
sdW=3012.5
fwW=1.61
sdS=1476.6
fwS=1.65
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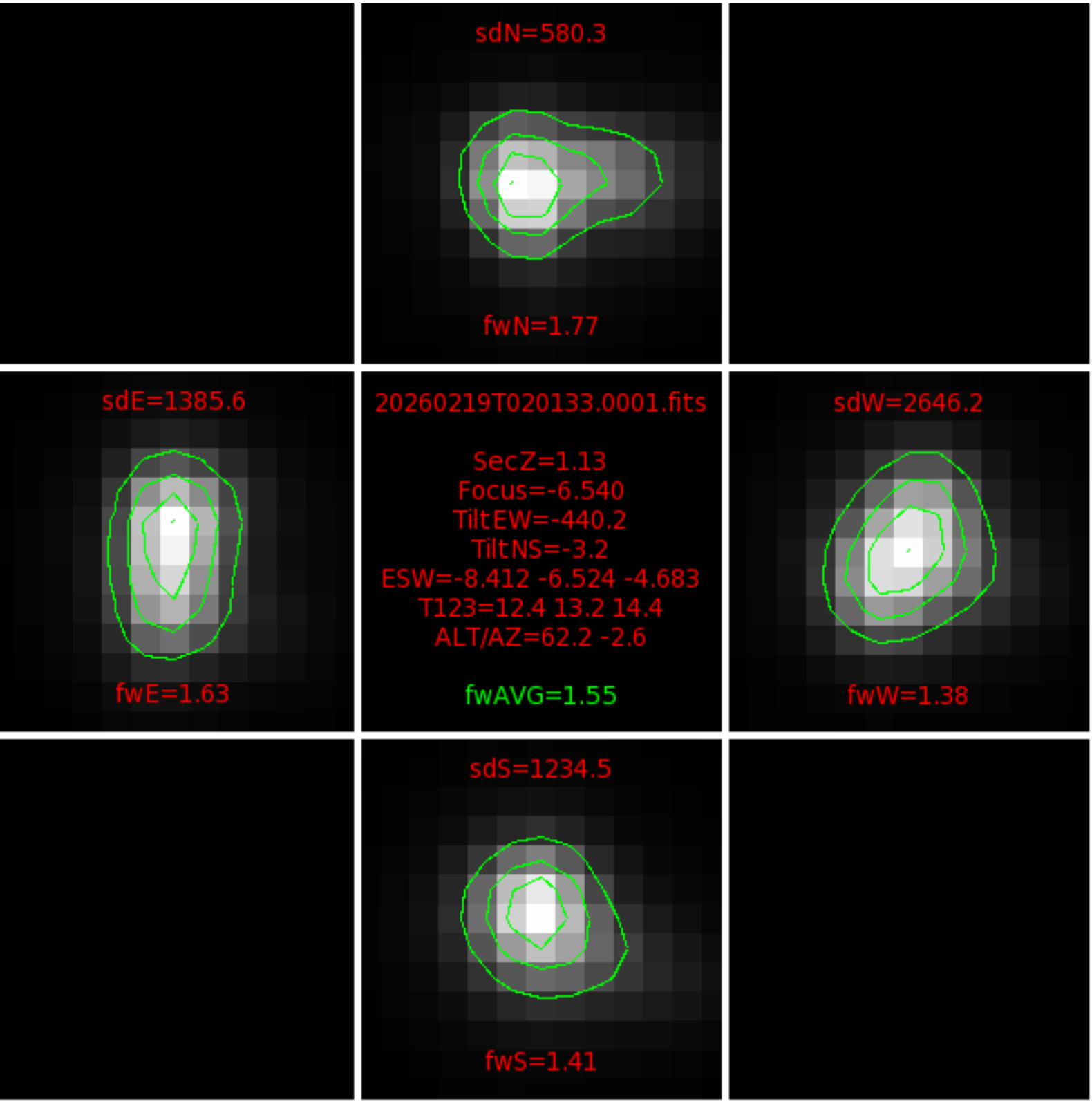
sdN=580.3
fwN=1.77
sdE=1385.6
fwE=1.63
20260219T020133.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.4 13.2 14.4
ALT/AZ=62.2 -2.6
fwAVG=1.55
sdW=2646.2
fwW=1.38
sdS=1234.5
fwS=1.41
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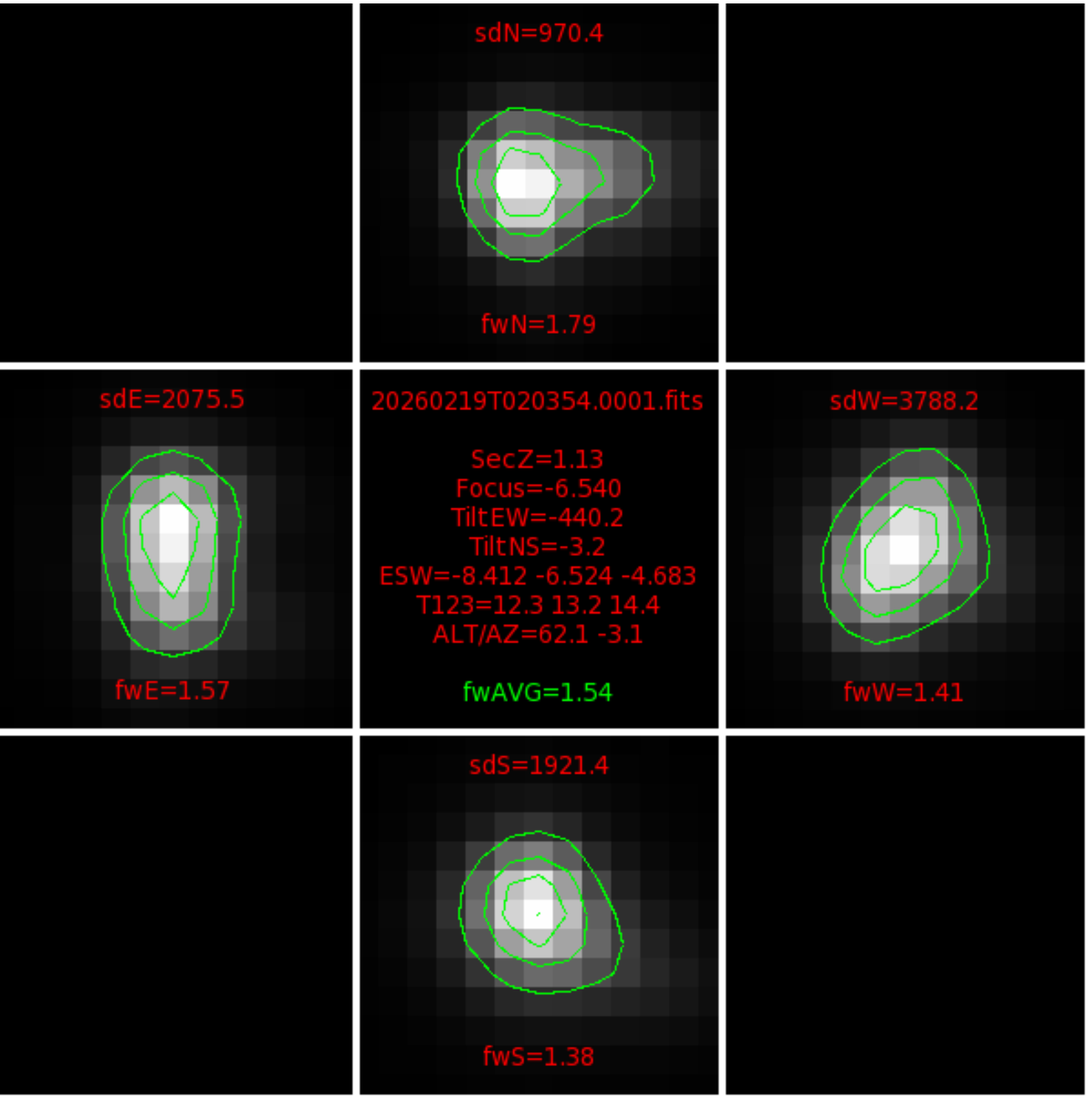
sdN=970.4
fwN=1.79
sdE=2075.5
fwE=1.57
20260219T020354.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.2 14.4
ALT/AZ=62.1 -3.1
fwAVG=1.54
sdW=3788.2
fwW=1.41
sdS=1921.4
fwS=1.38
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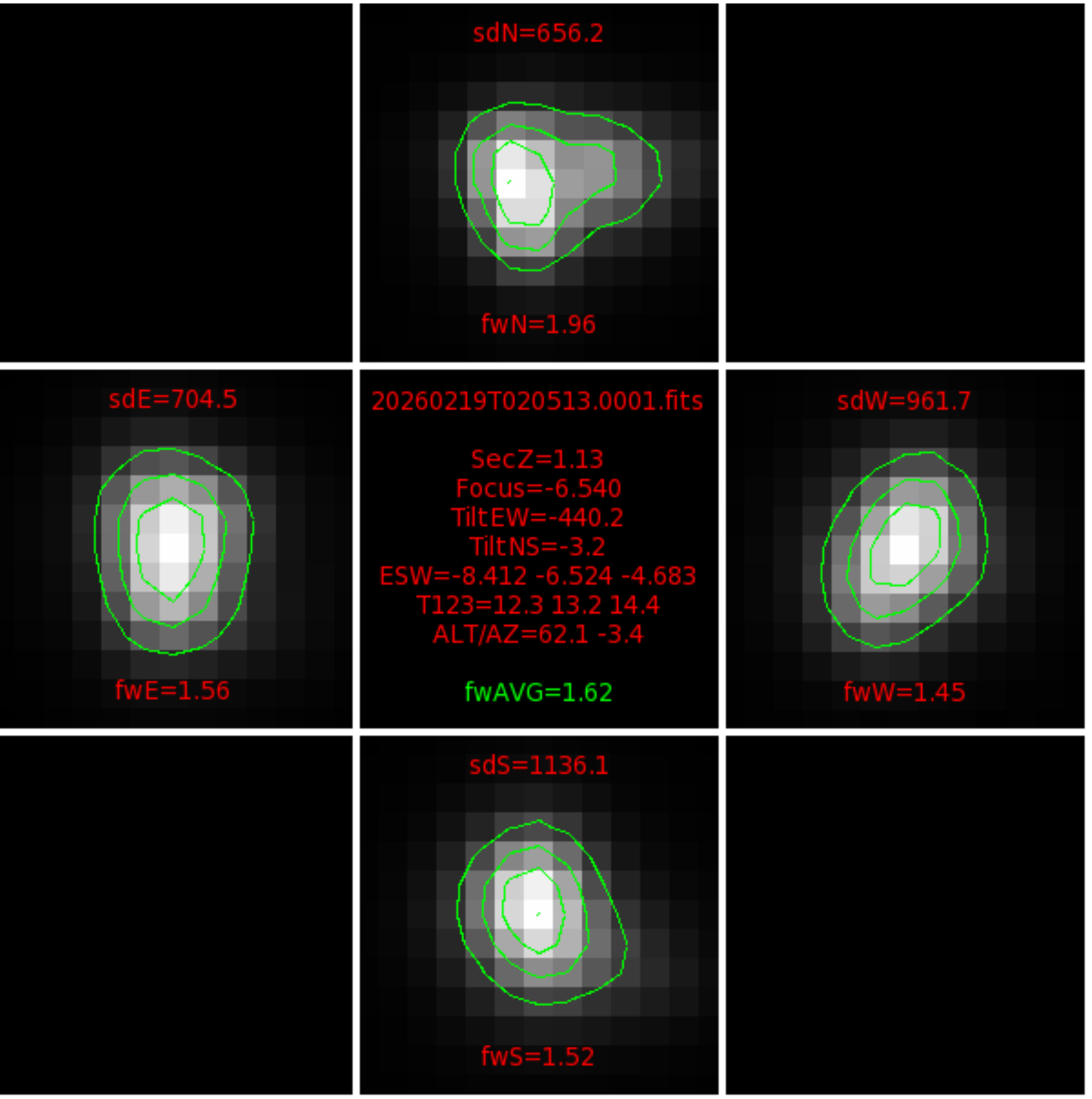
sdN=656.2
fwN=1.96
sdE=704.5
fwE=1.56
20260219T020513.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.2 14.4
ALT/AZ=62.1 -3.4
fwAVG=1.62
sdW=961.7
fwW=1.45
sdS=1136.1
fwS=1.52
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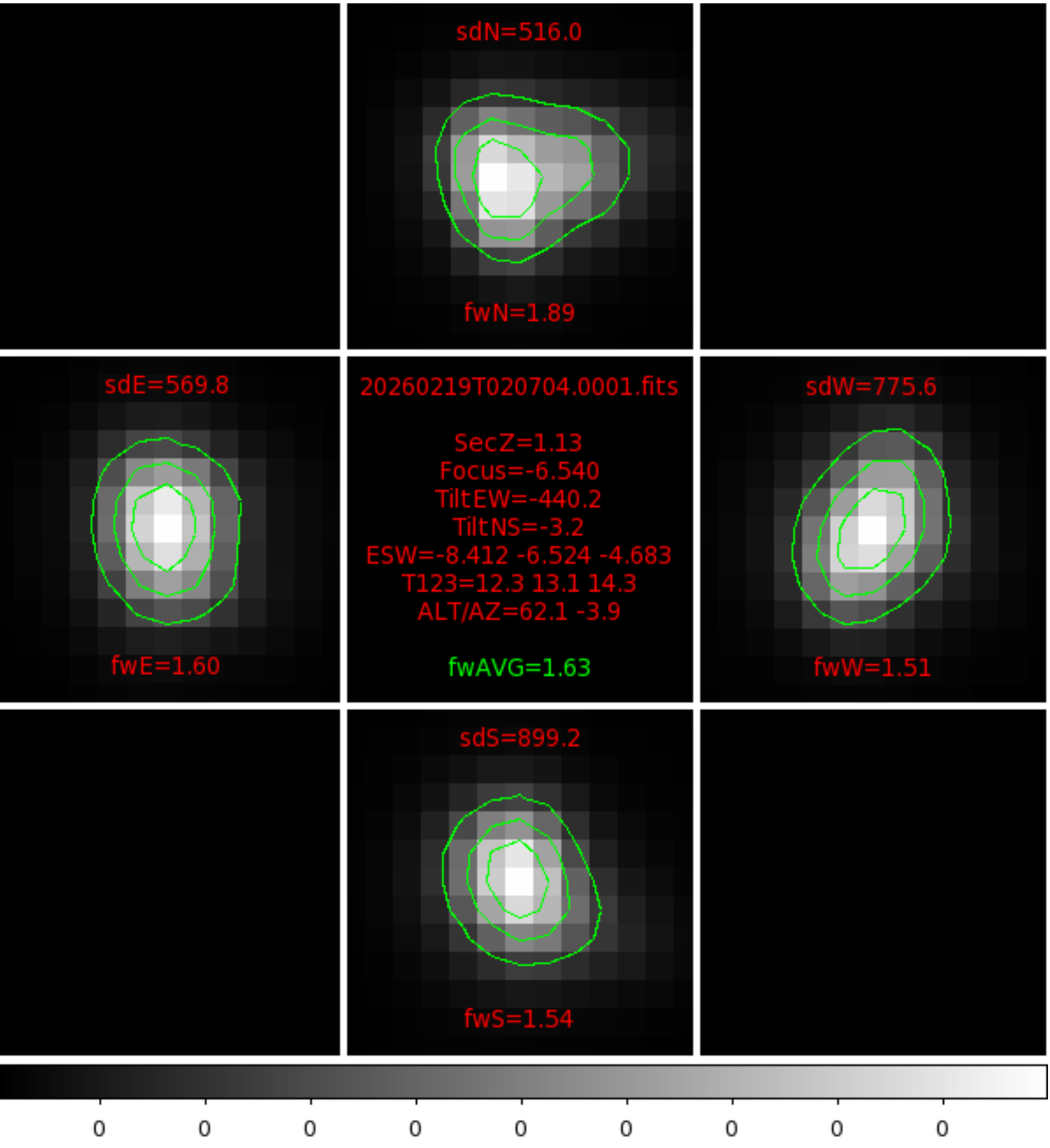
sdN=516.0
fwN=1.89
sdE=569.8
fwE=1.60
20260219T020704.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.1 14.3
ALT/AZ=62.1 -3.9
fwAVG=1.63
sdW=775.6
fwW=1.51
sdS=899.2
fwS=1.54
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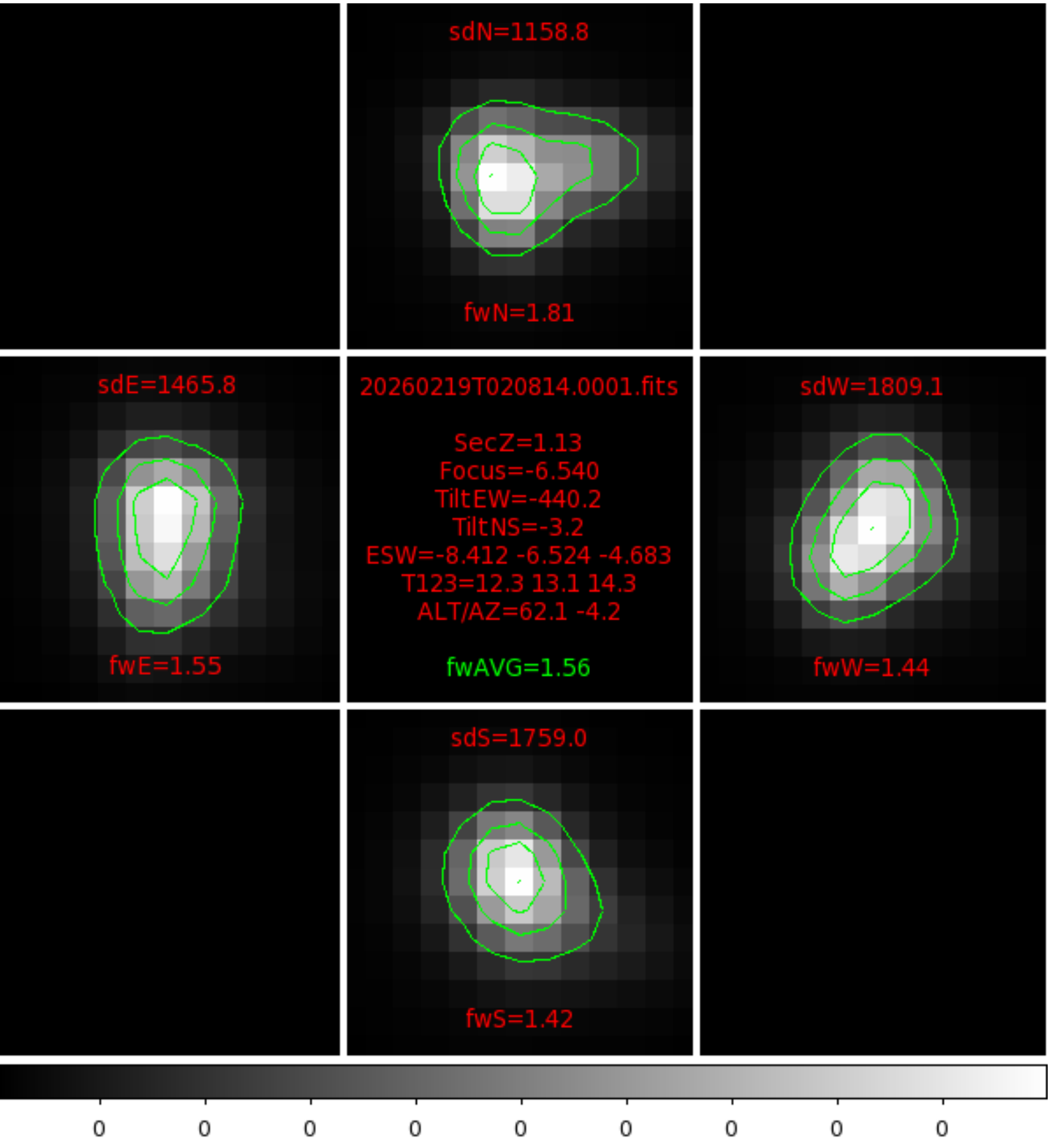
sdN=1158.8
fwN=1.81
sdE=1465.8
fwE=1.55
20260219T020814.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.1 14.3
ALT/AZ=62.1 -4.2
fwAVG=1.56
sdW=1809.1
fwW=1.44
sdS=1759.0
fwS=1.42
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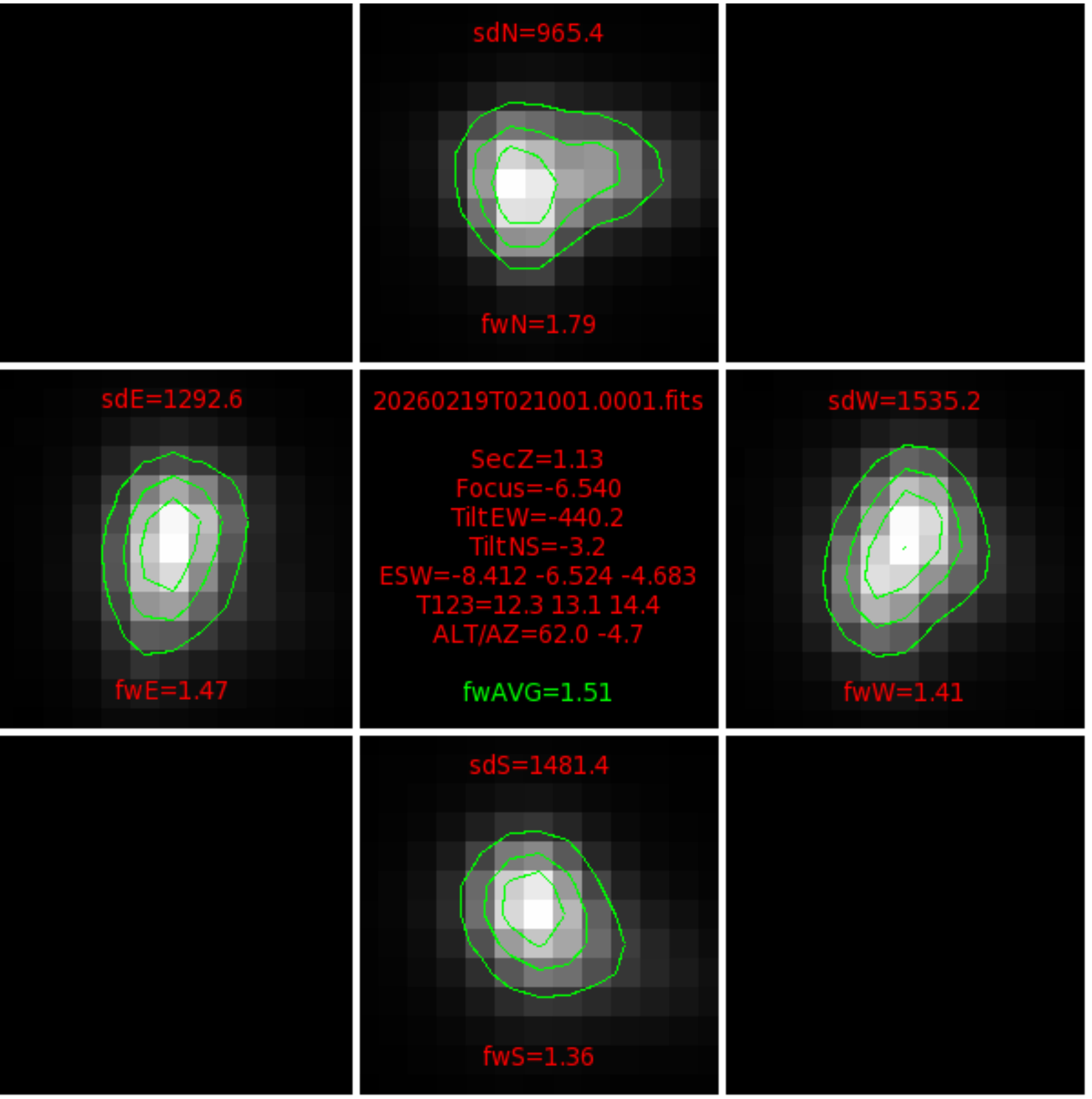
sdN=965.4
fwN=1.79
sdE=1292.6
fwE=1.47
20260219T021001.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.1 14.4
ALT/AZ=62.0 -4.7
fwAVG=1.51
sdW=1535.2
fwW=1.41
sdS=1481.4
fwS=1.36
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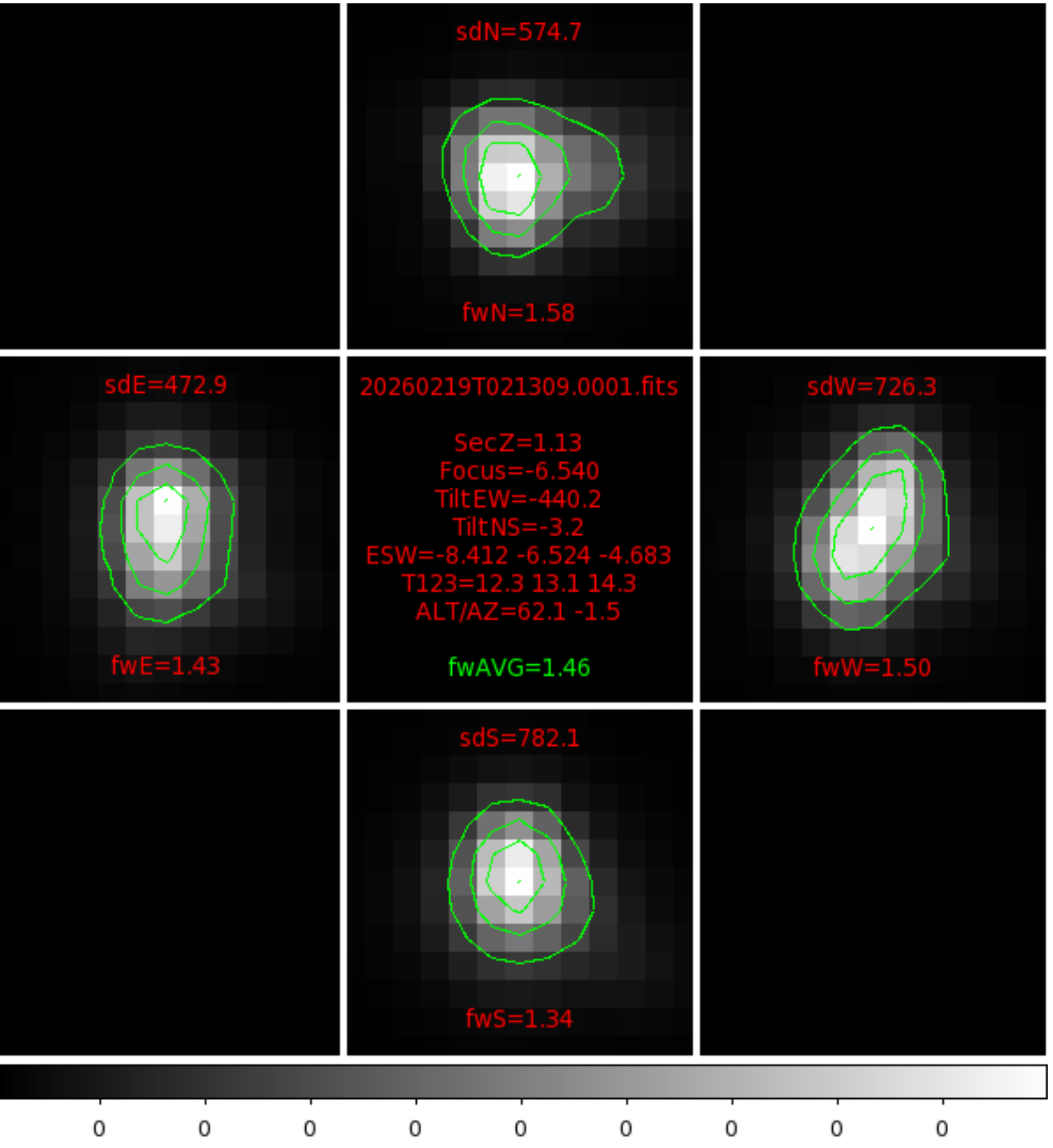
sdN=574.7
fwN=1.58
sdE=472.9
fwE=1.43
20260219T021309.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.3 13.1 14.3
ALT/AZ=62.1 -1.5
fwAVG=1.46
sdW=726.3
fwW=1.50
sdS=782.1
fwS=1.34
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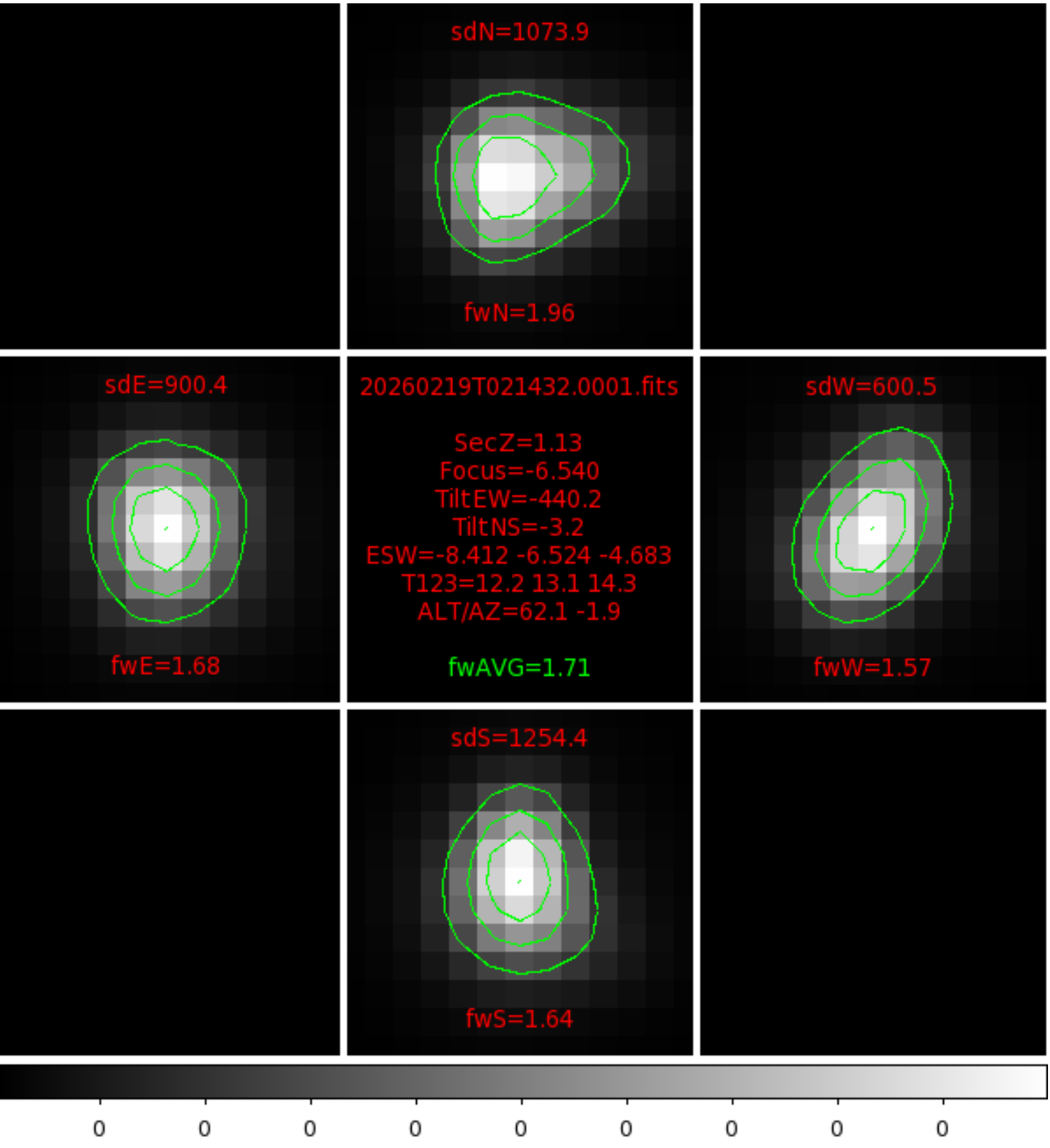
sdN=1073.9
fwN=1.96
sdE=900.4
fwE=1.68
20260219T021432.0001.fits
SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.2 13.1 14.3
ALT/AZ=62.1 -1.9
fwAVG=1.71
sdW=600.5
fwW=1.57
sdS=1254.4
fwS=1.64
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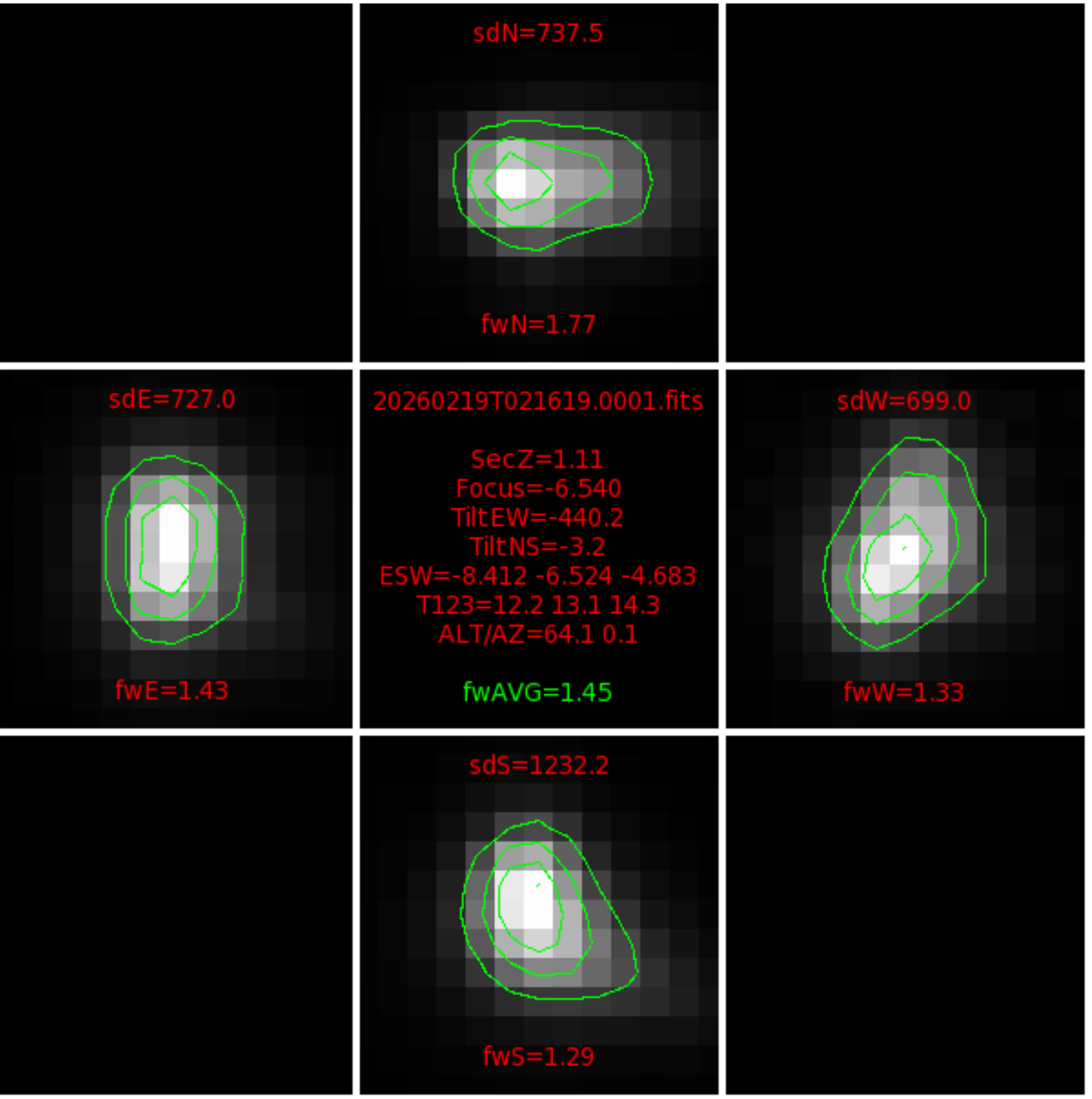
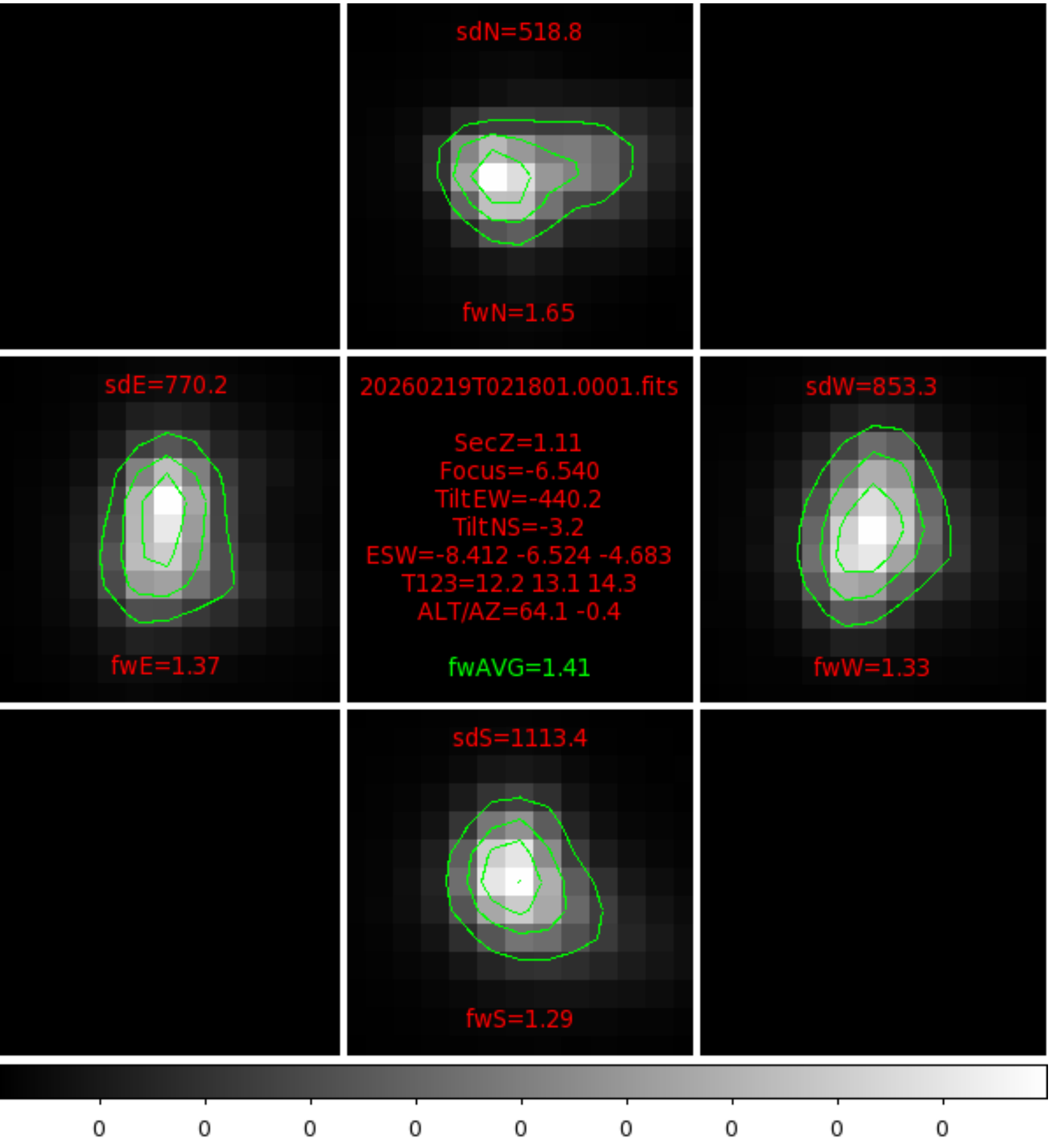

sdN=737.5
fwN=1.77
sdE=727.0
fwE=1.43
20260219T021619.0001.fits
SecZ=1.11
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.2 13.1 14.3
ALT/AZ=64.1 0.1
fwAVG=1.45
sdW=699.0
fwW=1.33
sdS=1232.2
fwS=1.29
0 0 0 0 0 0 0 0 0


sdN=518.8
fwN=1.65
sdE=770.2
fwE=1.37
20260219T021801.0001.fits
SecZ=1.11
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.2 13.1 14.3
ALT/AZ=64.1 -0.4
fwAVG=1.41
sdW=853.3
fwW=1.33
sdS=1113.4
fwS=1.29
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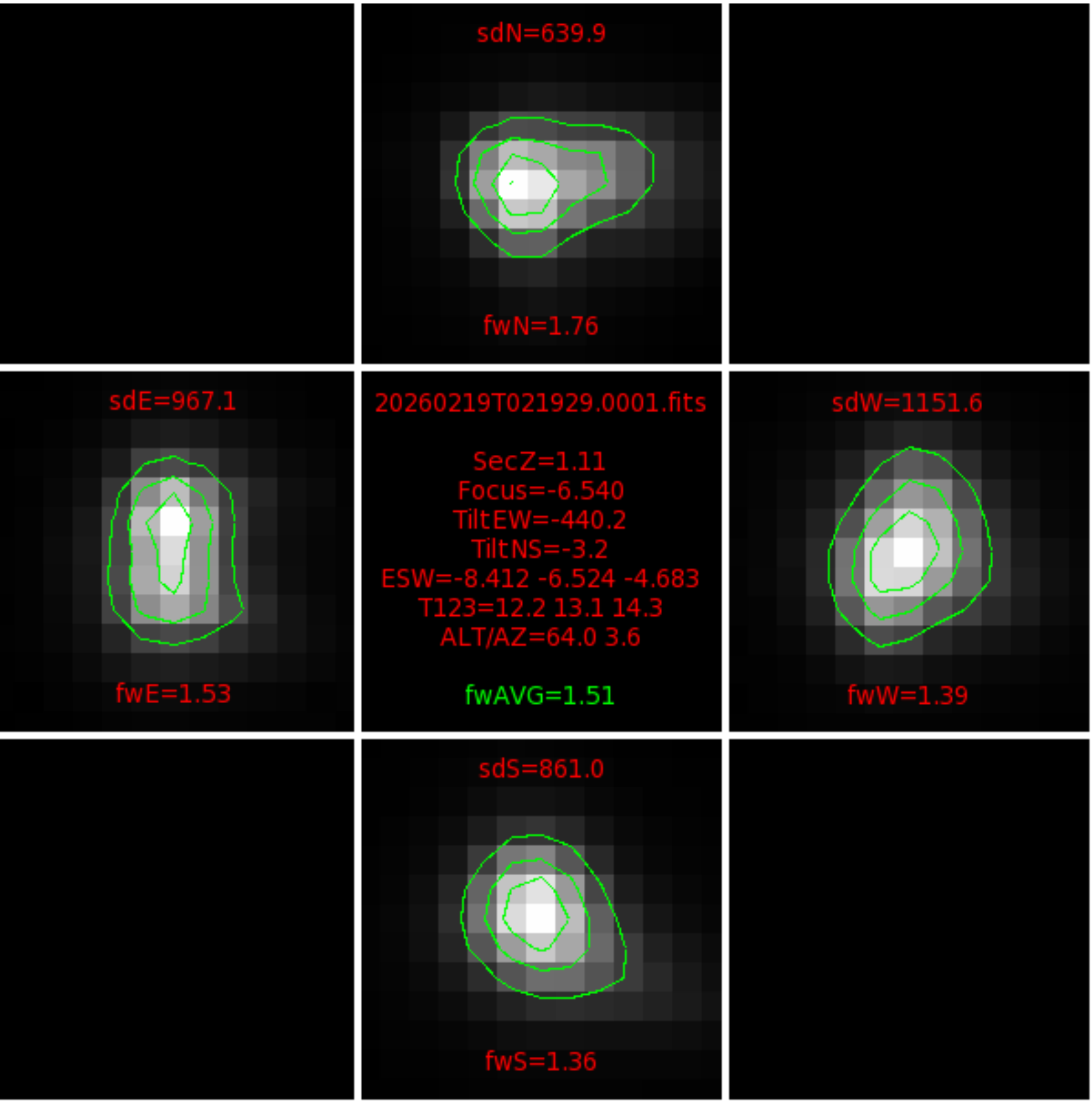
sdN=639.9
fwN=1.76
sdE=967.1
fwE=1.53
20260219T021929.0001.fits
SecZ=1.11
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.2 13.1 14.3
ALT/AZ=64.0 3.6
fwAVG=1.51
sdW=1151.6
fwW=1.39
sdS=861.0
fwS=1.36
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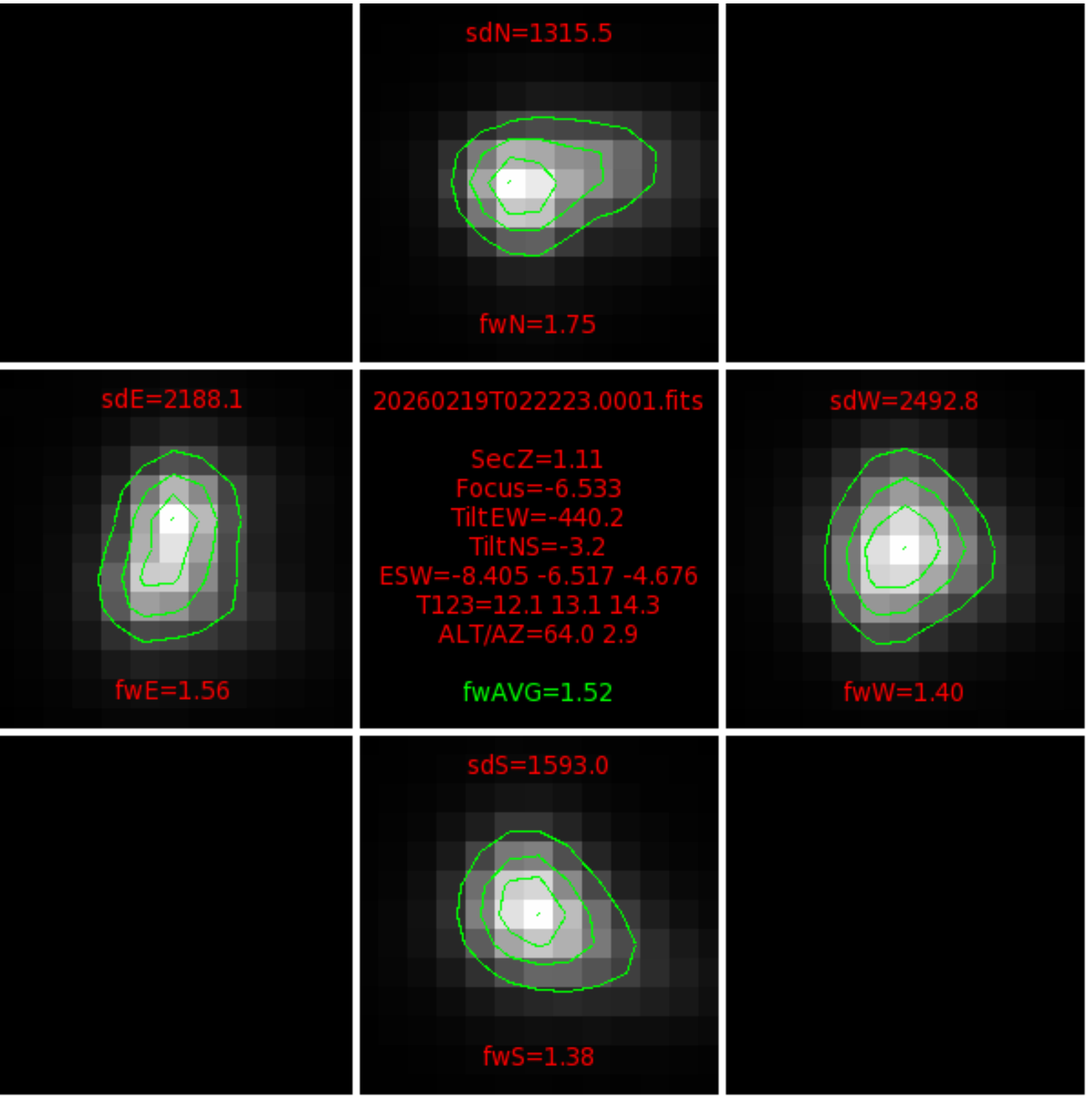
sdN=1315.5
fwN=1.75
sdE=2188.1
fwE=1.56
20260219T022223.0001.fits
SecZ=1.11
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.1 13.1 14.3
ALT/AZ=64.0 2.9
fwAVG=1.52
sdW=2492.8
fwW=1.40
sdS=1593.0
fwS=1.38
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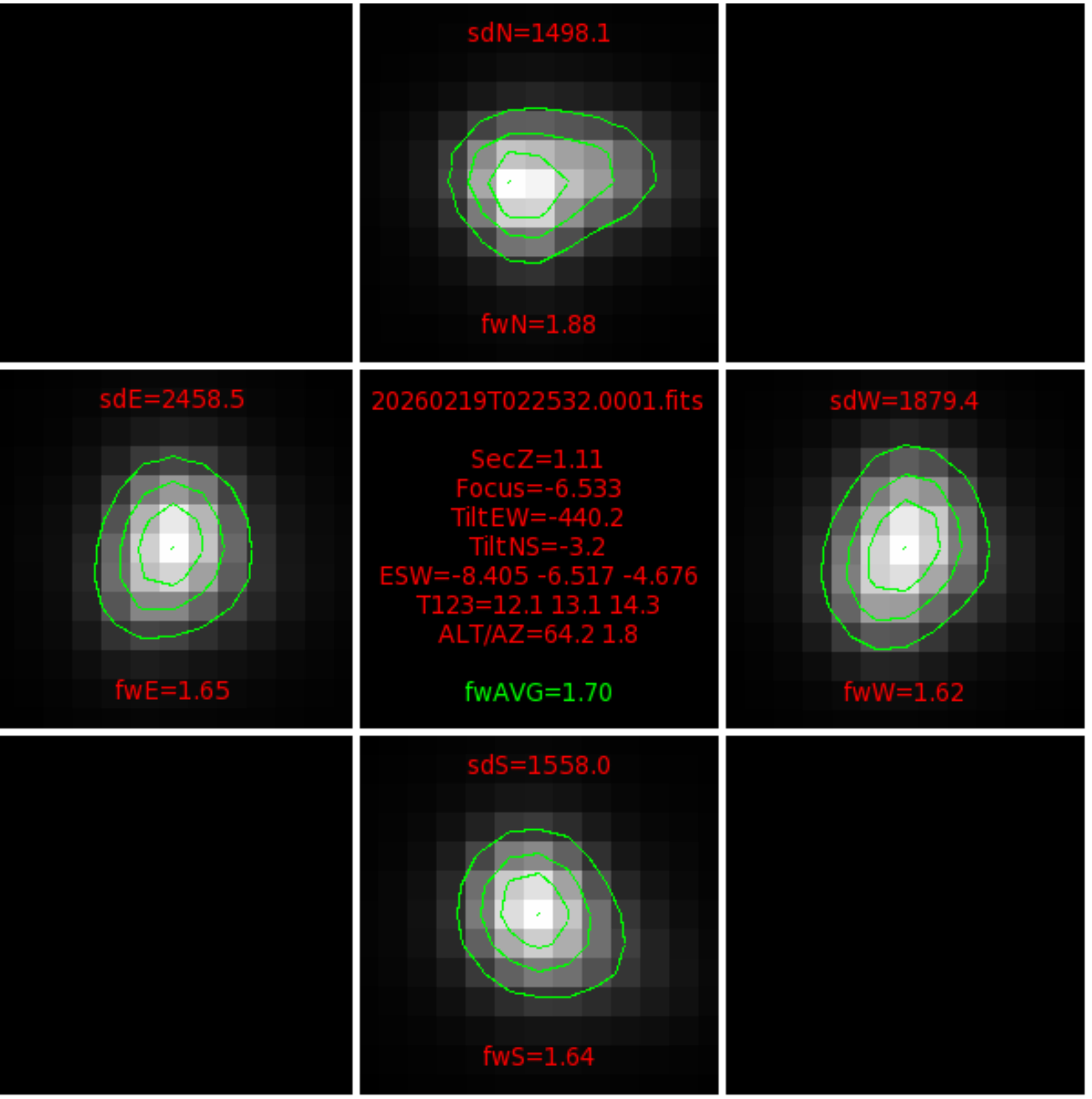
sdN=1498.1
fwN=1.88
sdE=2458.5
fwE=1.65
20260219T022532.0001.fits
SecZ=1.11
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.1 13.1 14.3
ALT/AZ=64.2 1.8
fwAVG=1.70
sdW=1879.4
fwW=1.62
sdS=1558.0
fwS=1.64
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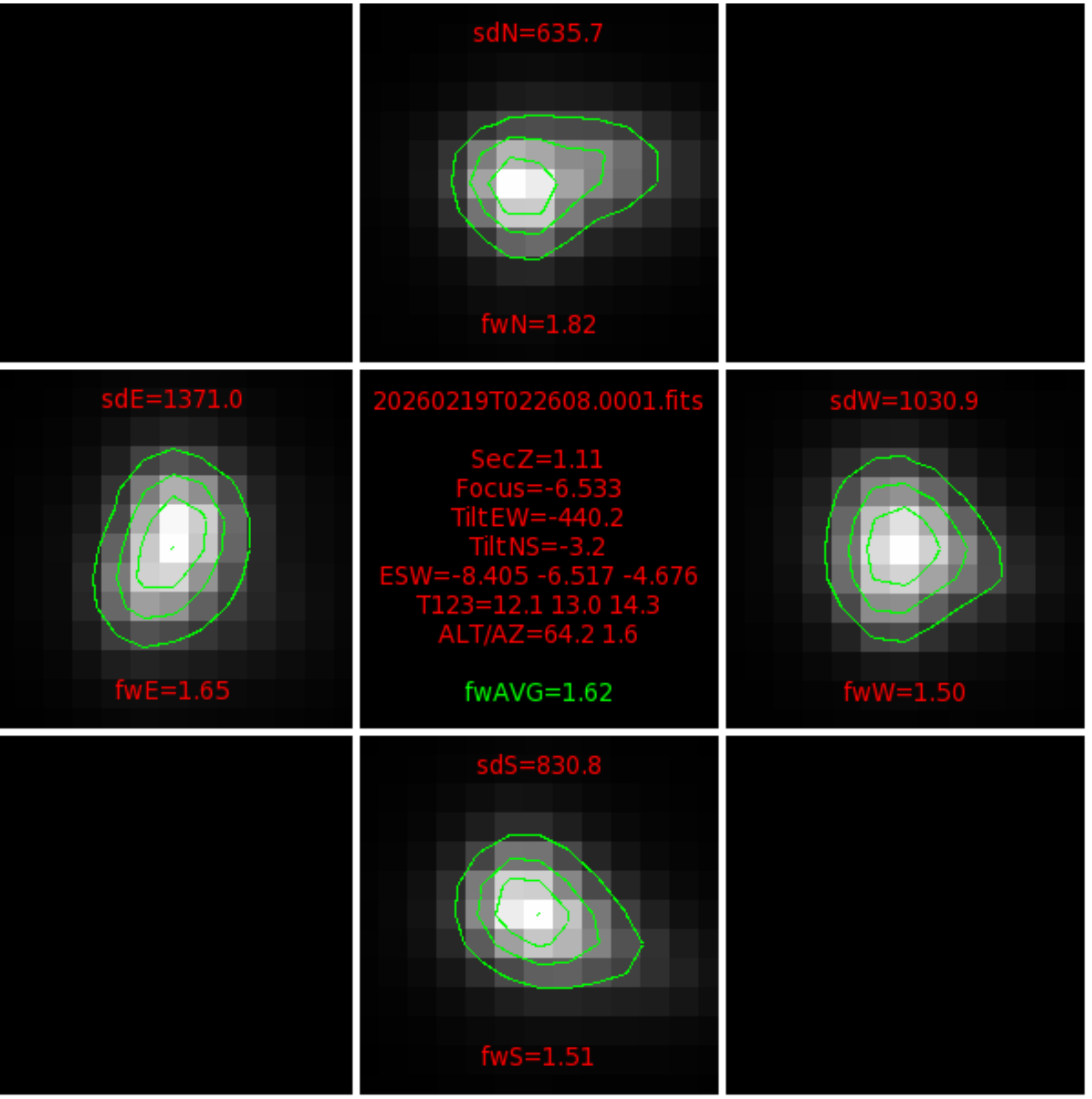
sdN=635.7
fwN=1.82
sdE=1371.0
fwE=1.65
20260219T022608.0001.fits
SecZ=1.11
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.1 13.0 14.3
ALT/AZ=64.2 1.6
fwAVG=1.62
sdW=1030.9
fwW=1.50
sdS=830.8
fwS=1.51
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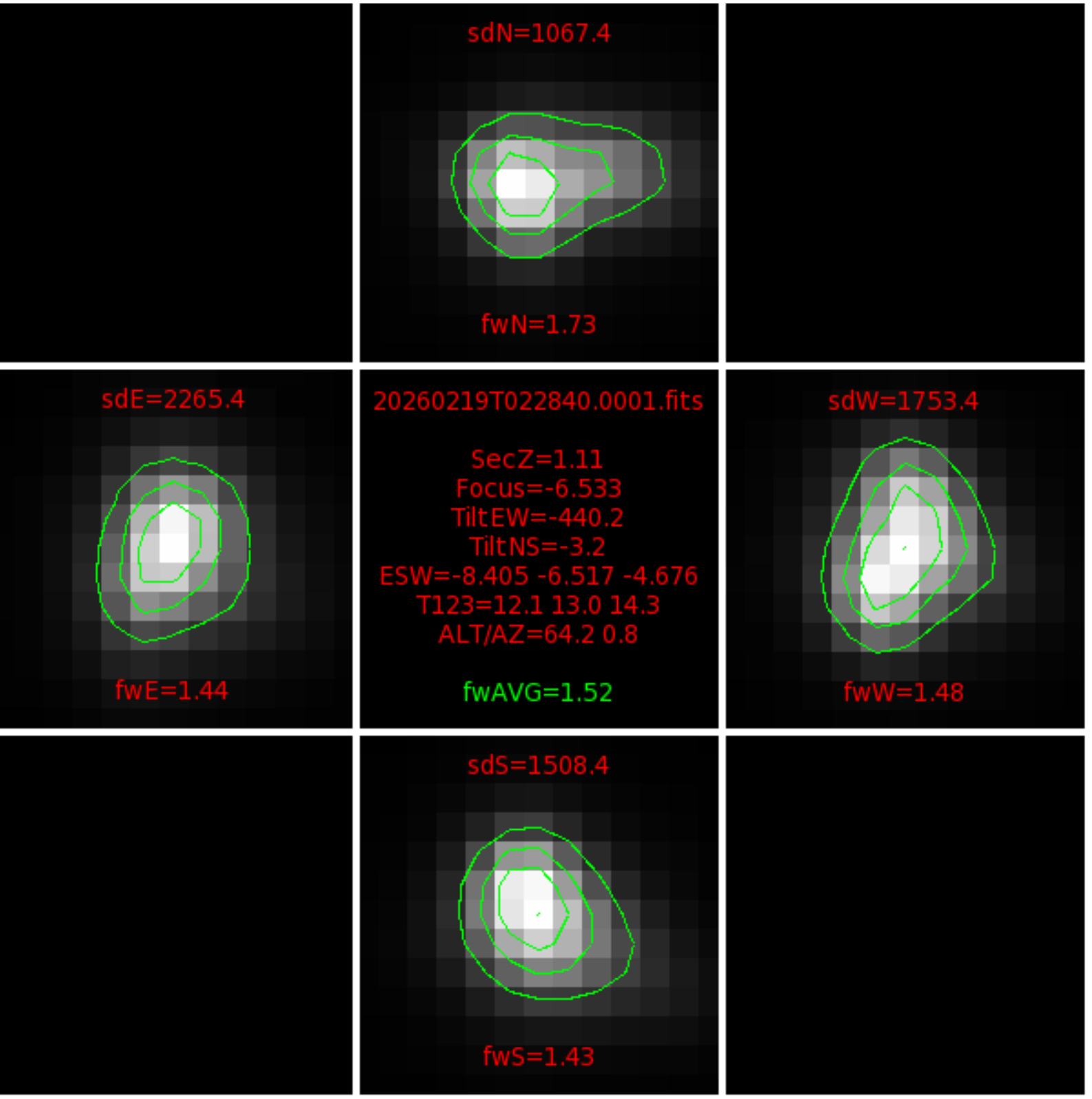
sdN=1067.4
fwN=1.73
sdE=2265.4
fwE=1.44
20260219T022840.0001.fits
SecZ=1.11
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.1 13.0 14.3
ALT/AZ=64.2 0.8
fwAVG=1.52
sdW=1753.4
fwW=1.48
sdS=1508.4
fwS=1.43
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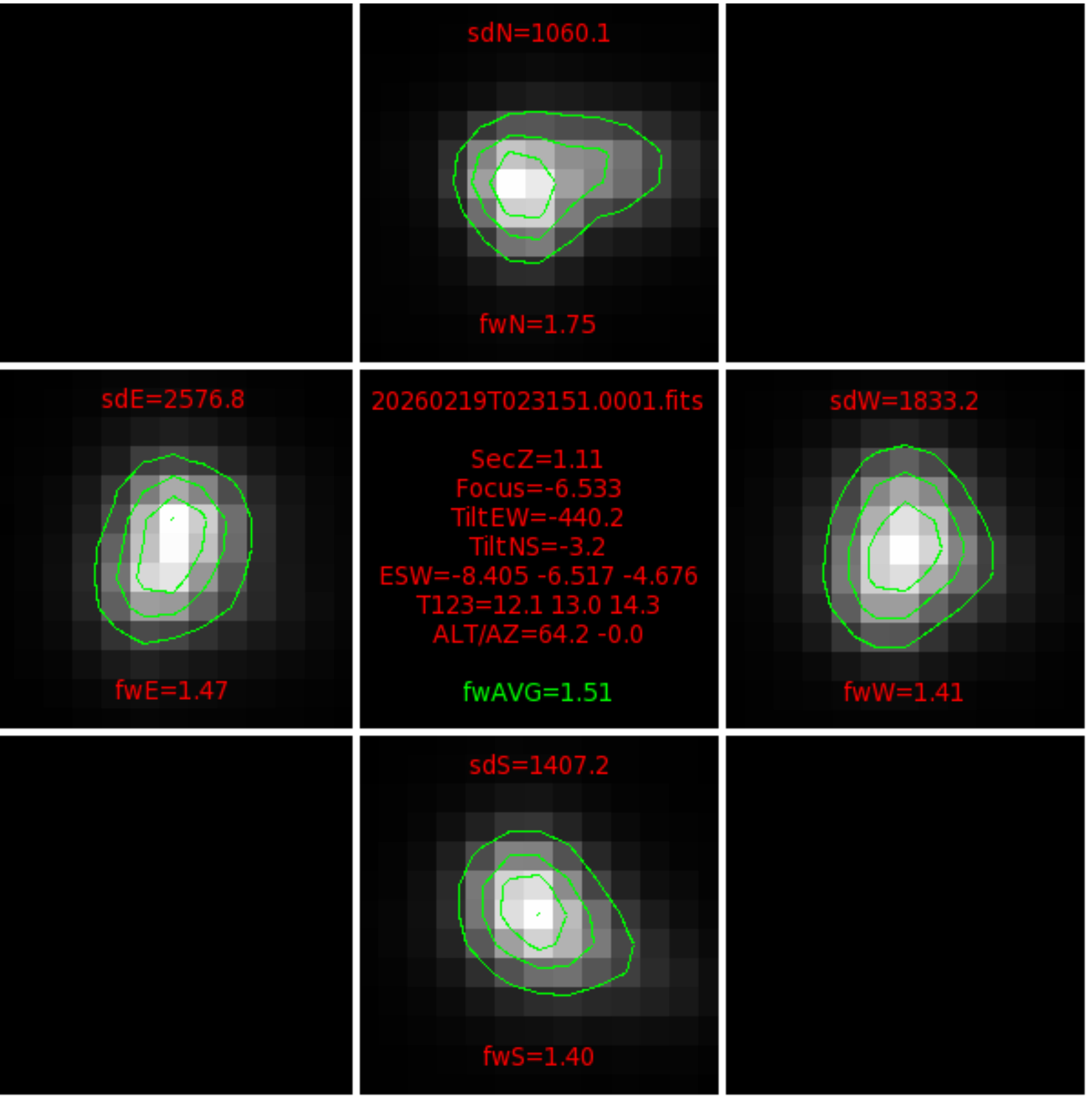
sdN=1060.1
fwN=1.75
sdE=2576.8
fwE=1.47
20260219T023151.0001.fits
SecZ=1.11
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.1 13.0 14.3
ALT/AZ=64.2 -0.0
fwAVG=1.51
sdW=1833.2
fwW=1.41
sdS=1407.2
fwS=1.40
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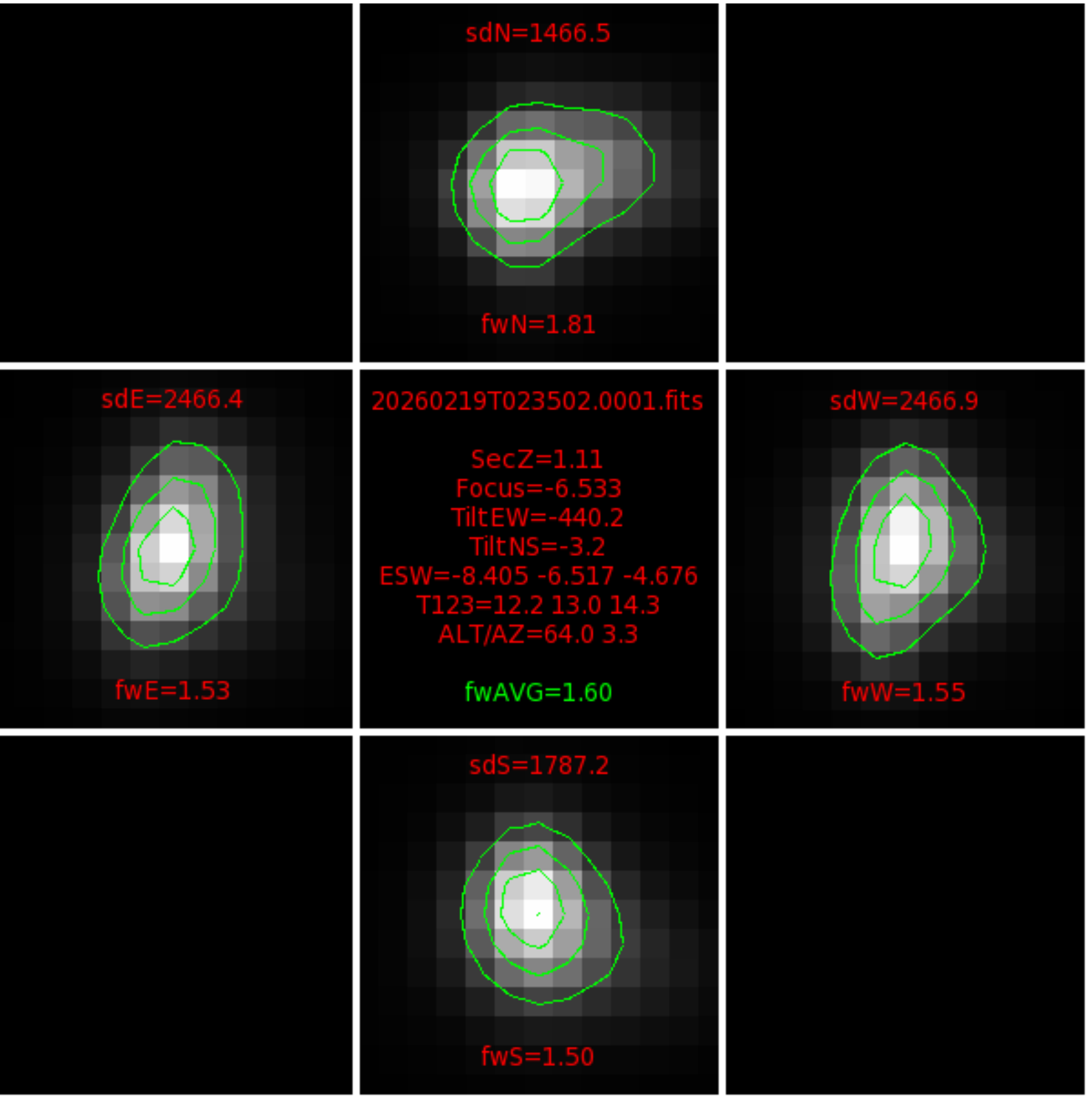
sdN=1466.5
fwN=1.81
sdE=2466.4
fwE=1.53
20260219T023502.0001.fits
SecZ=1.11
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.2 13.0 14.3
ALT/AZ=64.0 3.3
fwAVG=1.60
sdW=2466.9
fwW=1.55
sdS=1787.2
fwS=1.50
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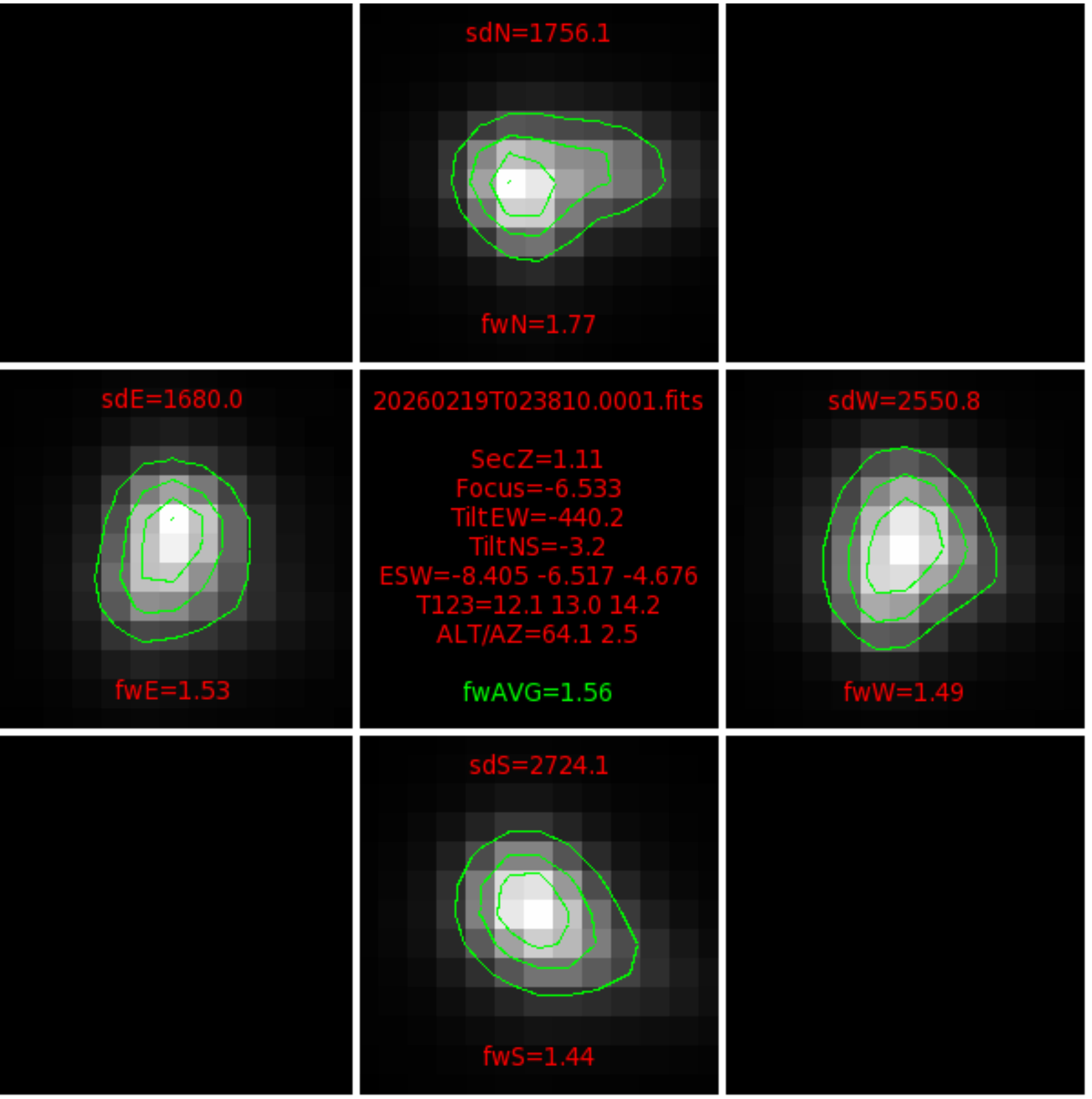
sdN=1756.1
fwN=1.77
sdE=1680.0
fwE=1.53
20260219T023810.0001.fits
SecZ=1.11
Focus=-6.533
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.405 -6.517 -4.676
T123=12.1 13.0 14.2
ALT/AZ=64.1 2.5
fwAVG=1.56
sdW=2550.8
fwW=1.49
sdS=2724.1
fwS=1.44
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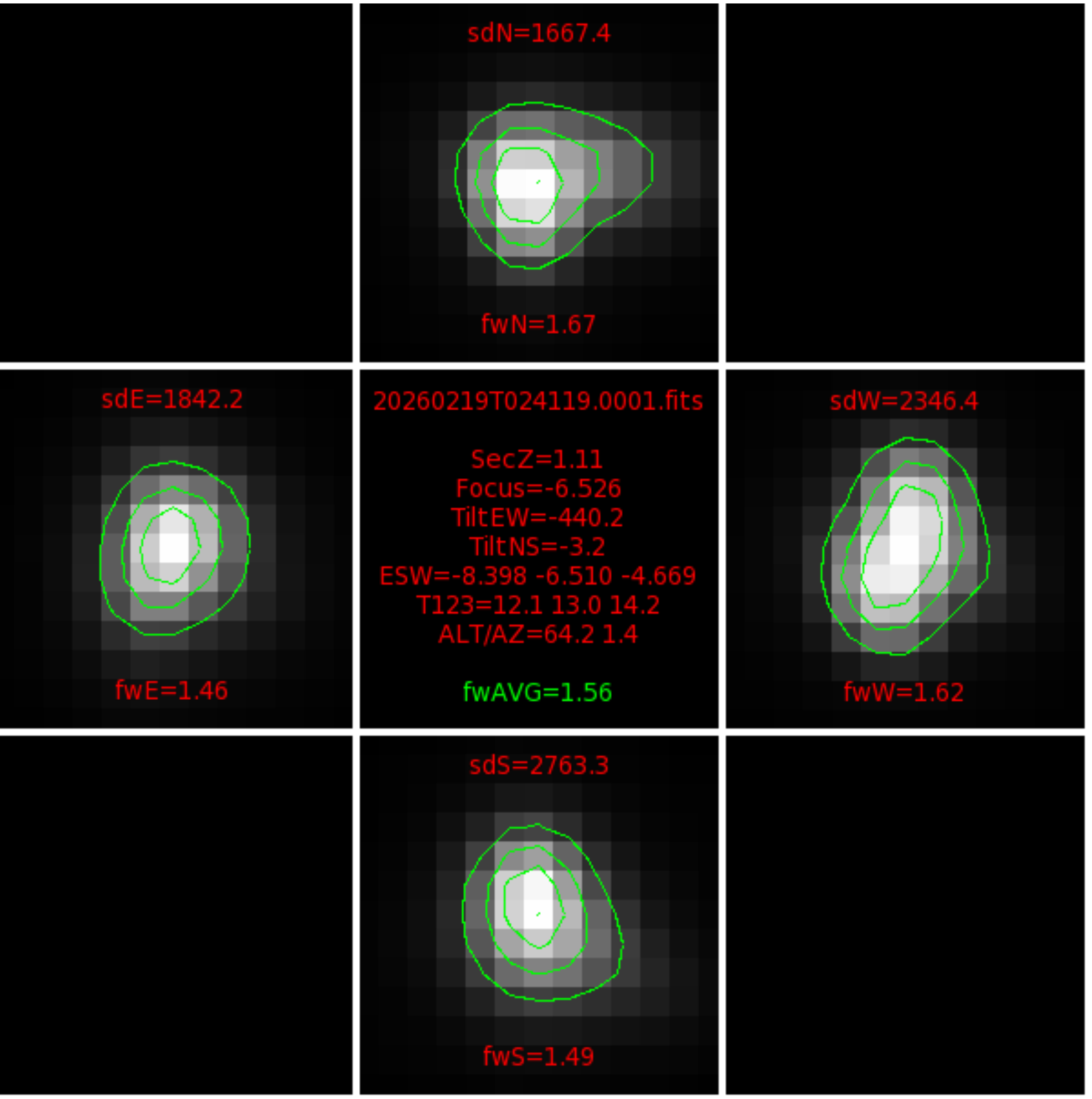
sdN=1667.4
fwN=1.67
sdE=1842.2
fwE=1.46
20260219T024119.0001.fits
SecZ=1.11
Focus=-6.526
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.398 -6.510 -4.669
T123=12.1 13.0 14.2
ALT/AZ=64.2 1.4
fwAVG=1.56
sdW=2346.4
fwW=1.62
sdS=2763.3
fwS=1.49
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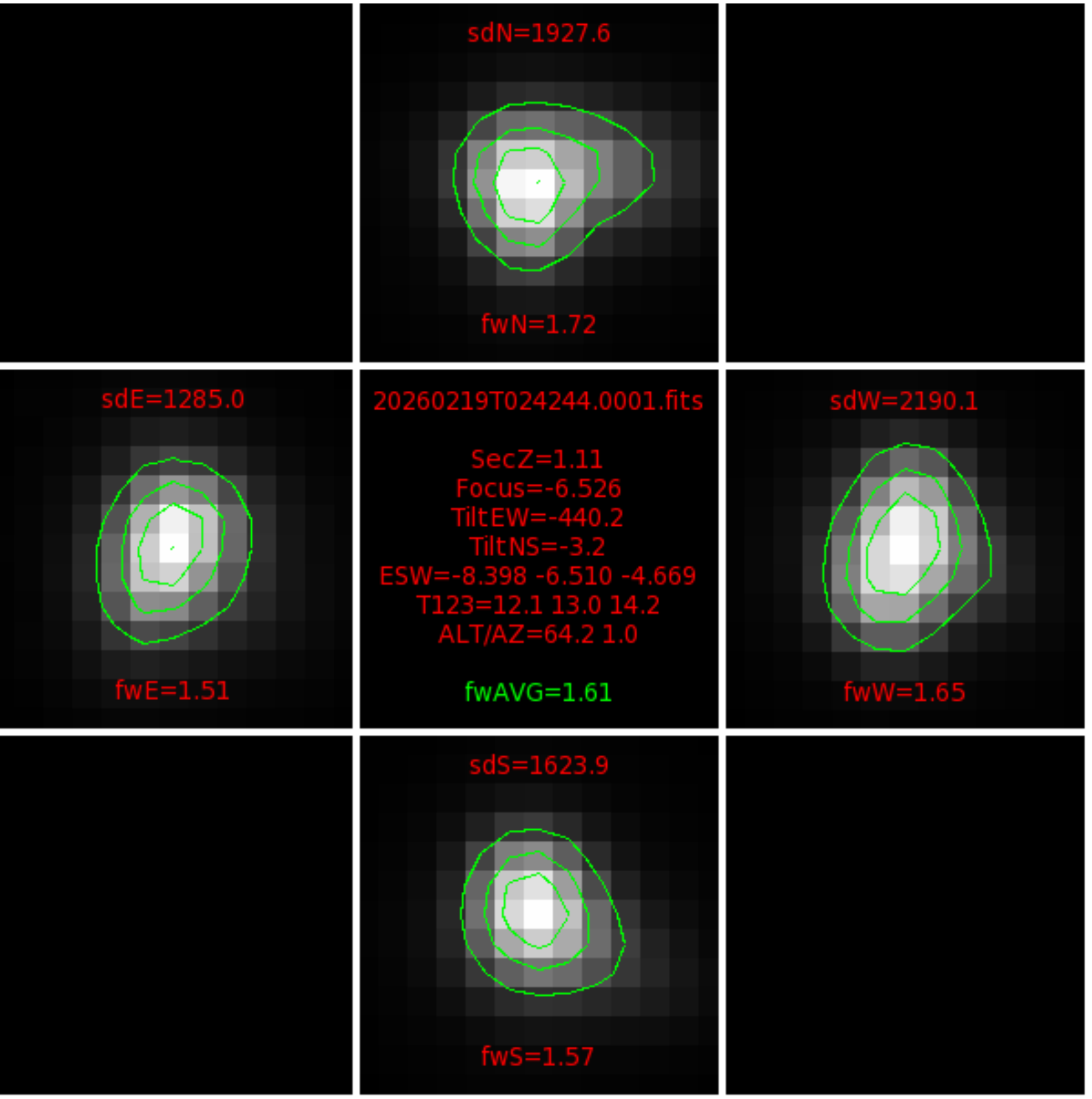
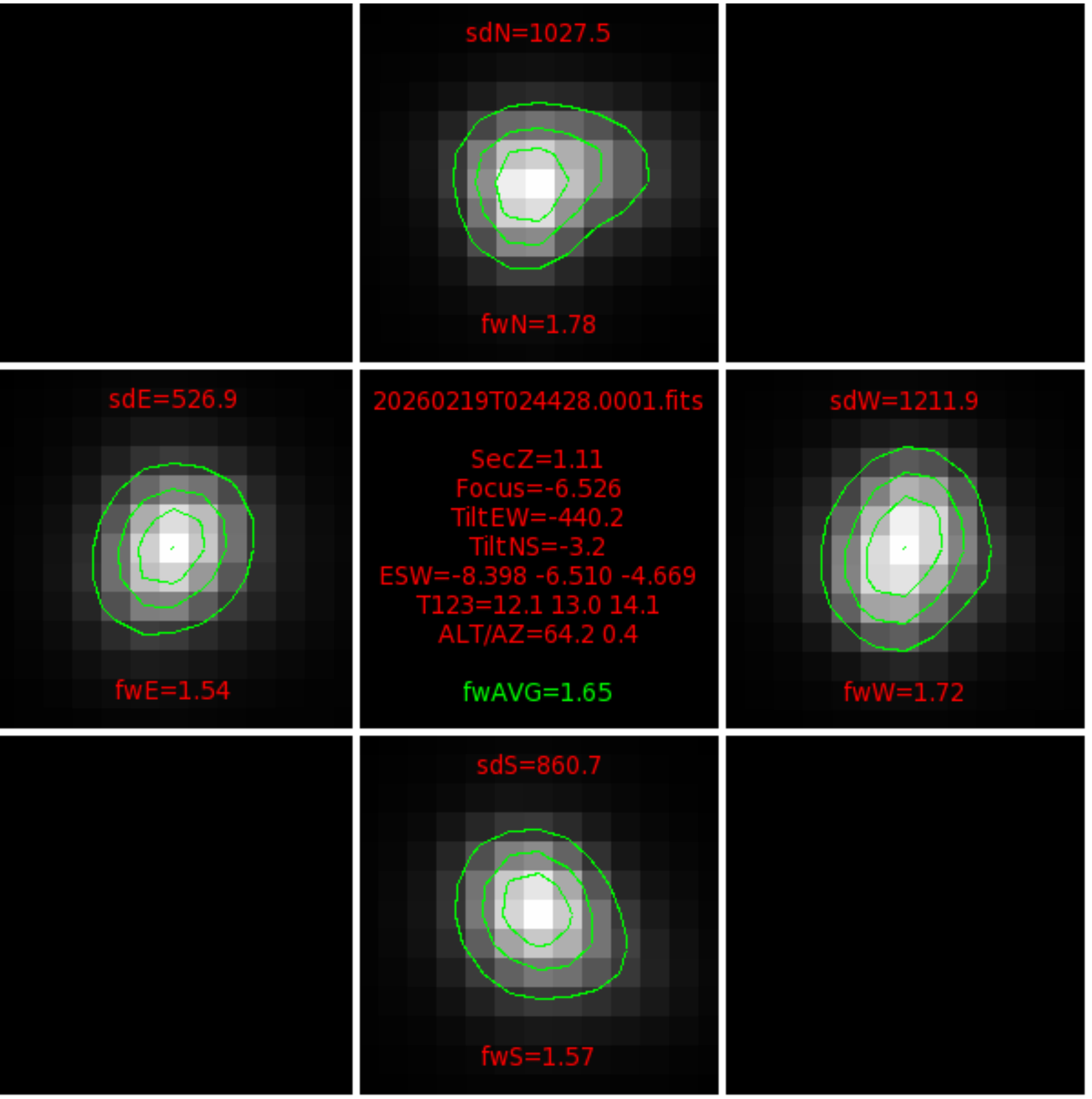

sdN=1927.6
fwN=1.72
sdE=1285.0
fwE=1.51
20260219T024244.0001.fits
SecZ=1.11
Focus=-6.526
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.398 -6.510 -4.669
T123=12.1 13.0 14.2
ALT/AZ=64.2 1.0
fwAVG=1.61
sdW=2190.1
fwW=1.65
sdS=1623.9
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=1027.5
fwN=1.78
sdE=526.9
fwE=1.54
20260219T024428.0001.fits
SecZ=1.11
Focus=-6.526
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.398 -6.510 -4.669
T123=12.1 13.0 14.1
ALT/AZ=64.2 0.4
fwAVG=1.65
sdW=1211.9
fwW=1.72
sdS=860.7
fwS=1.57
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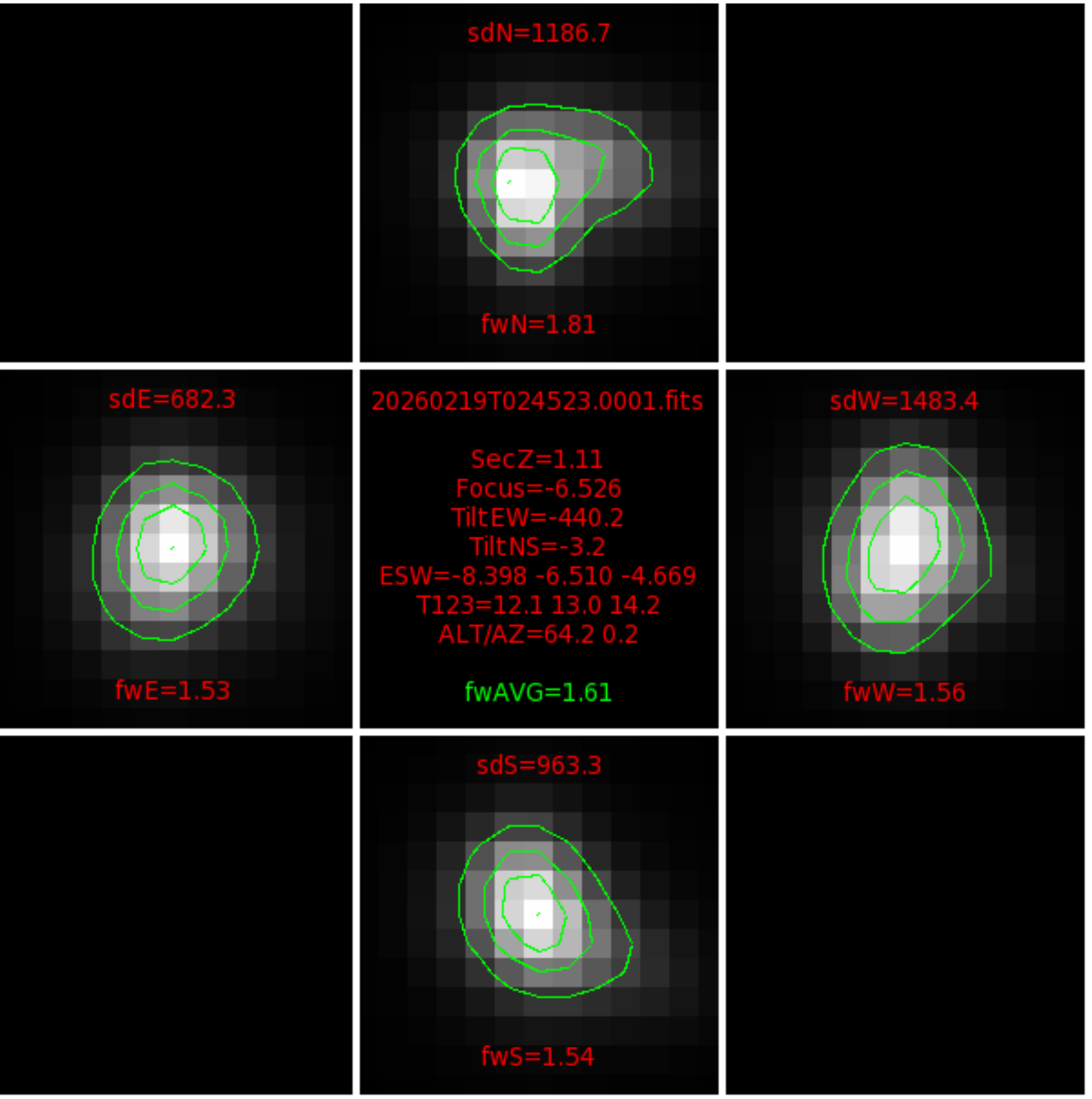
sdN=1186.7
fwN=1.81
sdE=682.3
fwE=1.53
20260219T024523.0001.fits
SecZ=1.11
Focus=-6.526
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.398 -6.510 -4.669
T123=12.1 13.0 14.2
ALT/AZ=64.2 0.2
fwAVG=1.61
sdW=1483.4
fwW=1.56
sdS=963.3
fwS=1.54
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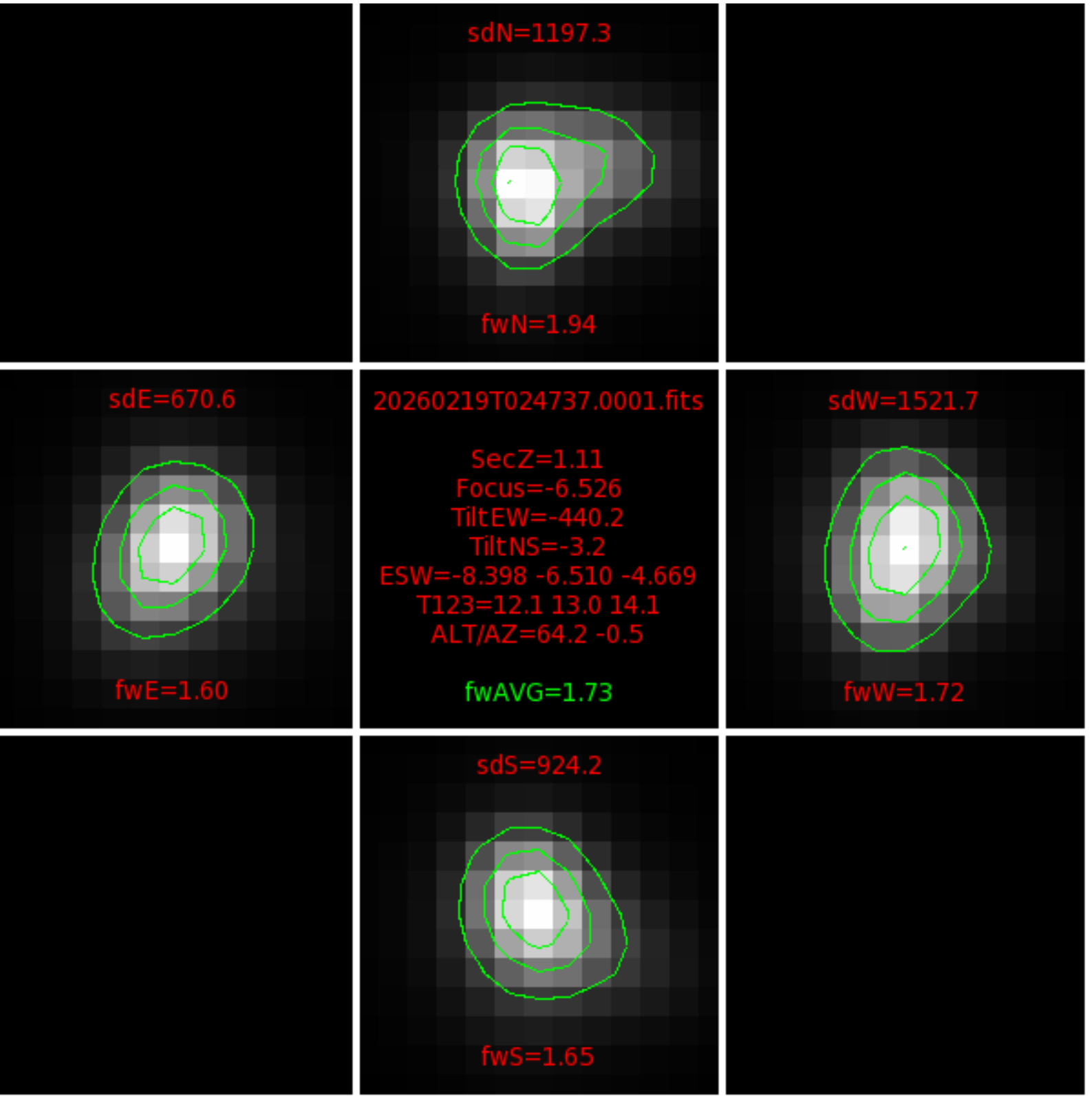
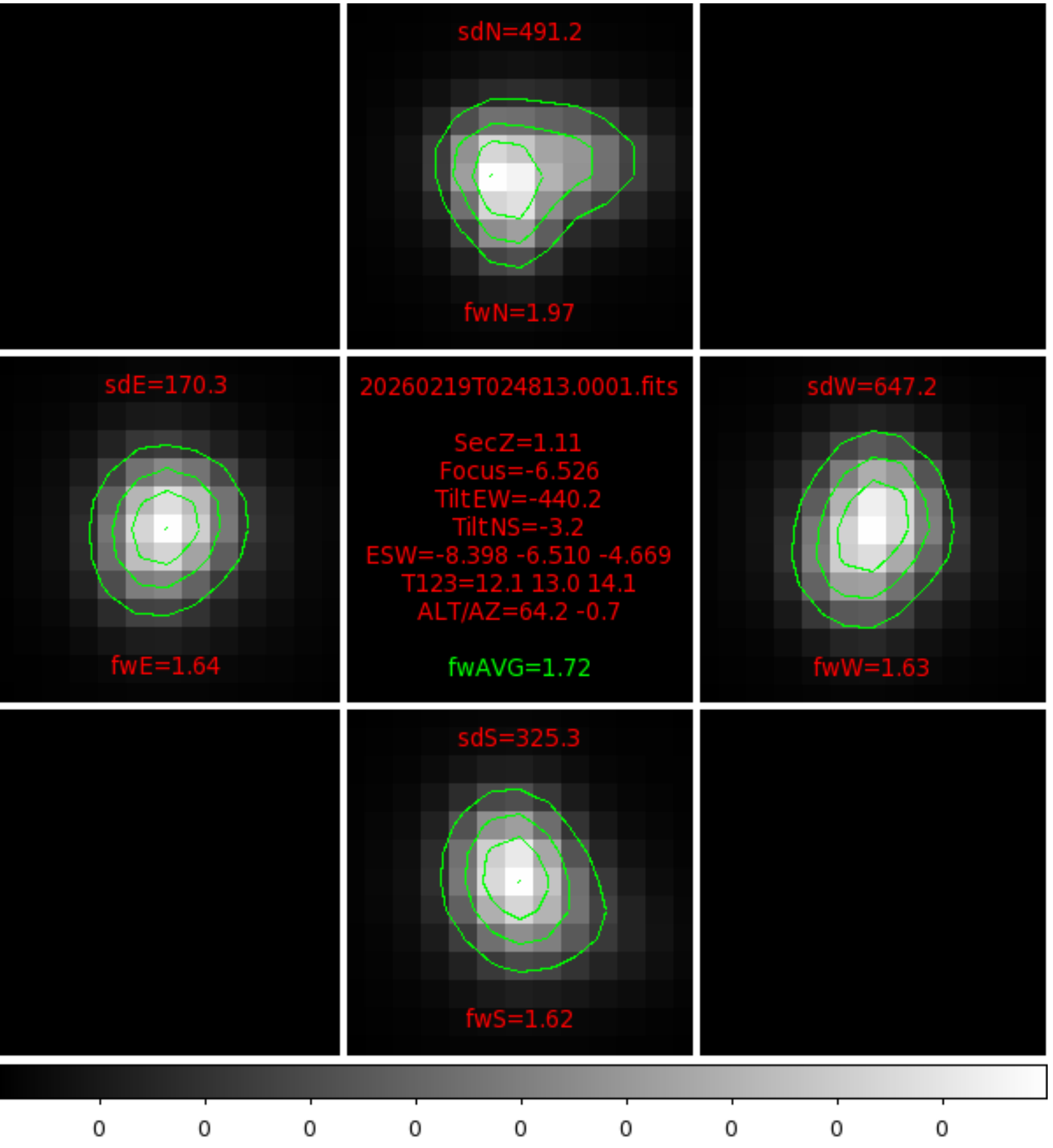
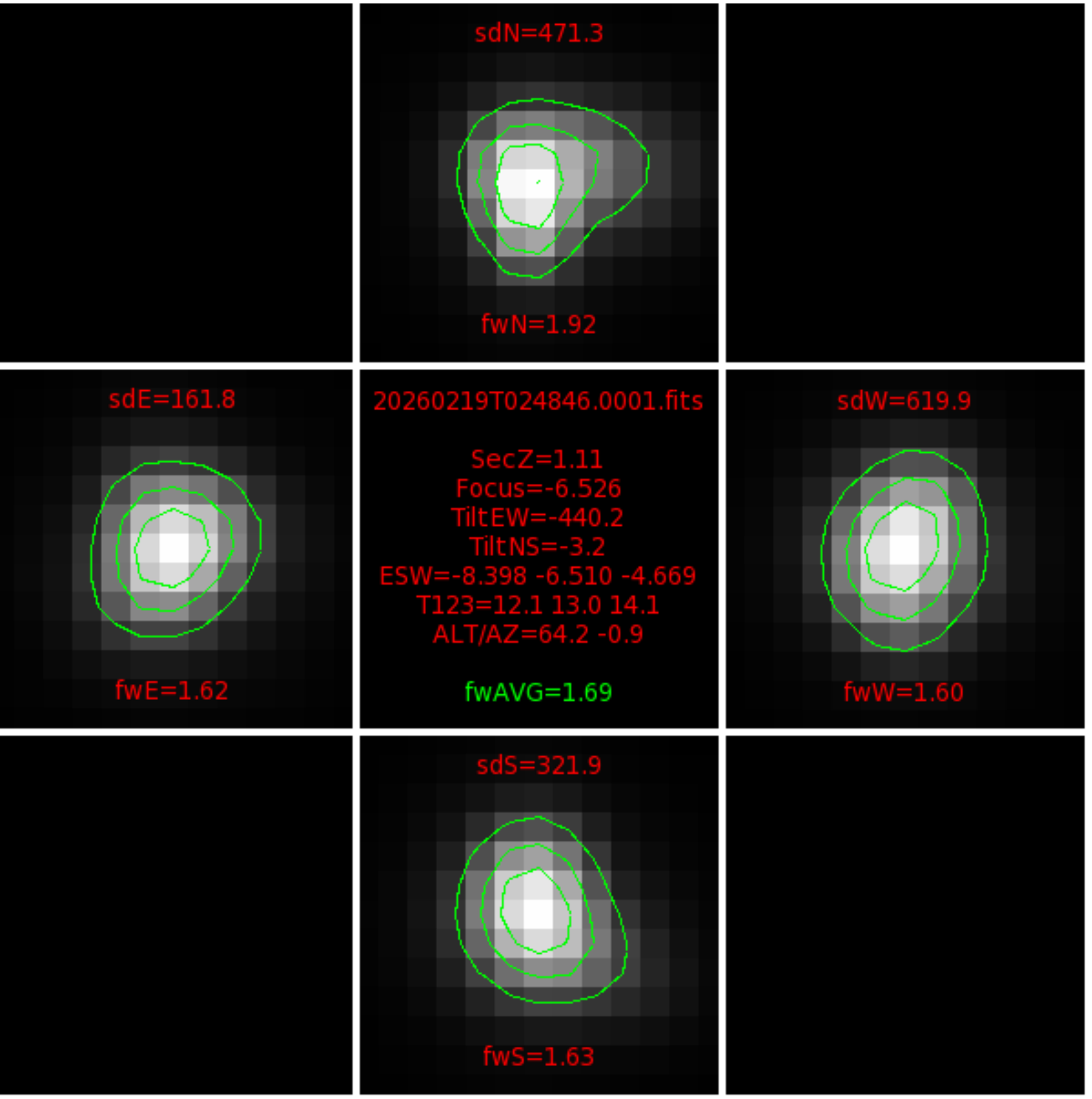
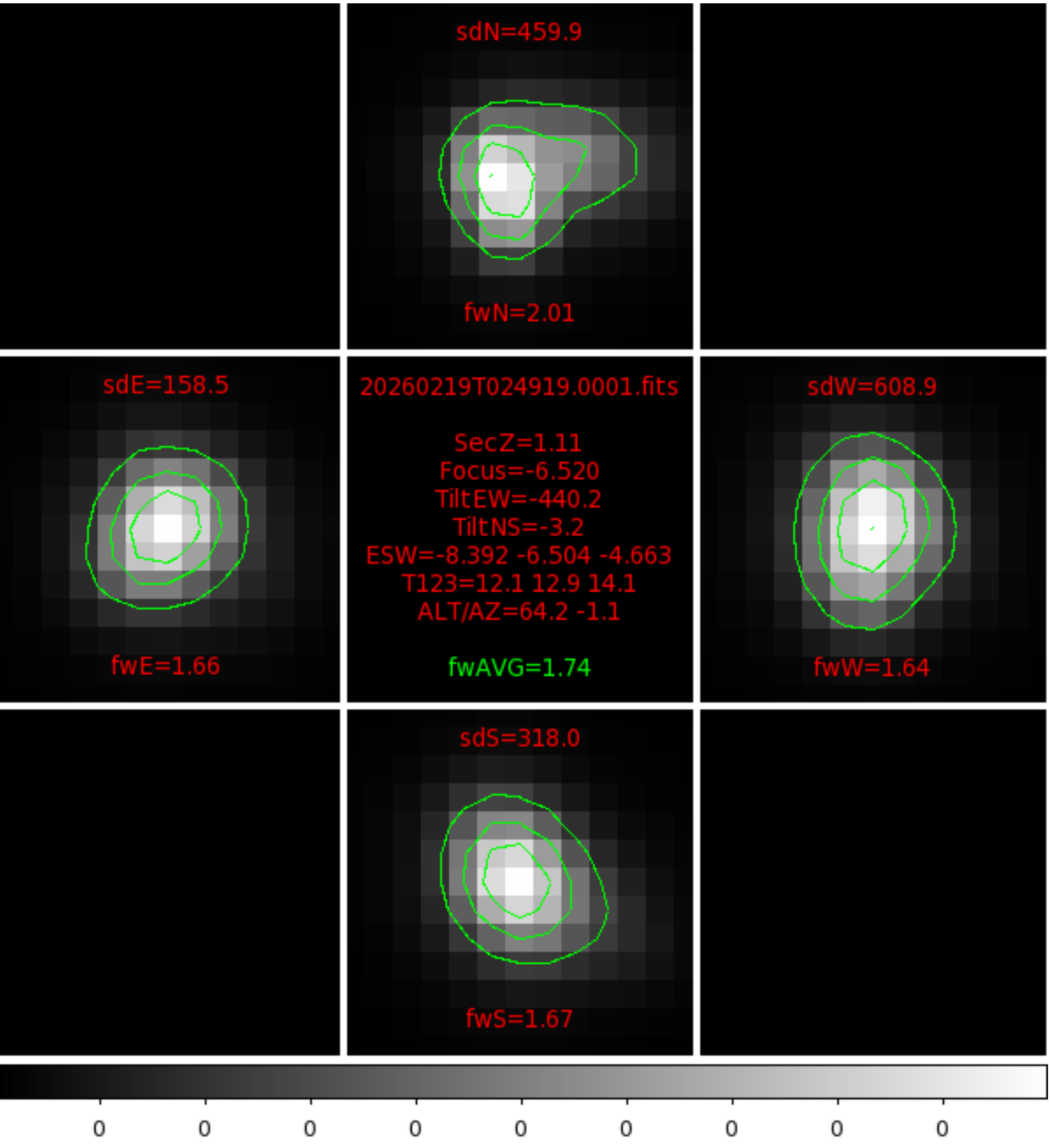

sdN=1197.3
fwN=1.94
sdE=670.6
fwE=1.60
20260219T024737.0001.fits
SecZ=1.11
Focus=-6.526
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.398 -6.510 -4.669
T123=12.1 13.0 14.1
ALT/AZ=64.2 -0.5
fwAVG=1.73
sdW=1521.7
fwW=1.72
sdS=924.2
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=491.2
fwN=1.97
sdE=170.3
fwE=1.64
20260219T024813.0001.fits
SecZ=1.11
Focus=-6.526
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.398 -6.510 -4.669
T123=12.1 13.0 14.1
ALT/AZ=64.2 -0.7
fwAVG=1.72
sdW=647.2
fwW=1.63
sdS=325.3
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=471.3
fwN=1.92
sdE=161.8
fwE=1.62
20260219T024846.0001.fits
SecZ=1.11
Focus=-6.526
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.398 -6.510 -4.669
T123=12.1 13.0 14.1
ALT/AZ=64.2 -0.9
fwAVG=1.69
sdW=619.9
fwW=1.60
sdS=321.9
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=459.9
fwN=2.01
sdE=158.5
fwE=1.66
20260219T024919.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -1.1
fwAVG=1.74
sdW=608.9
fwW=1.64
sdS=318.0
fwS=1.67
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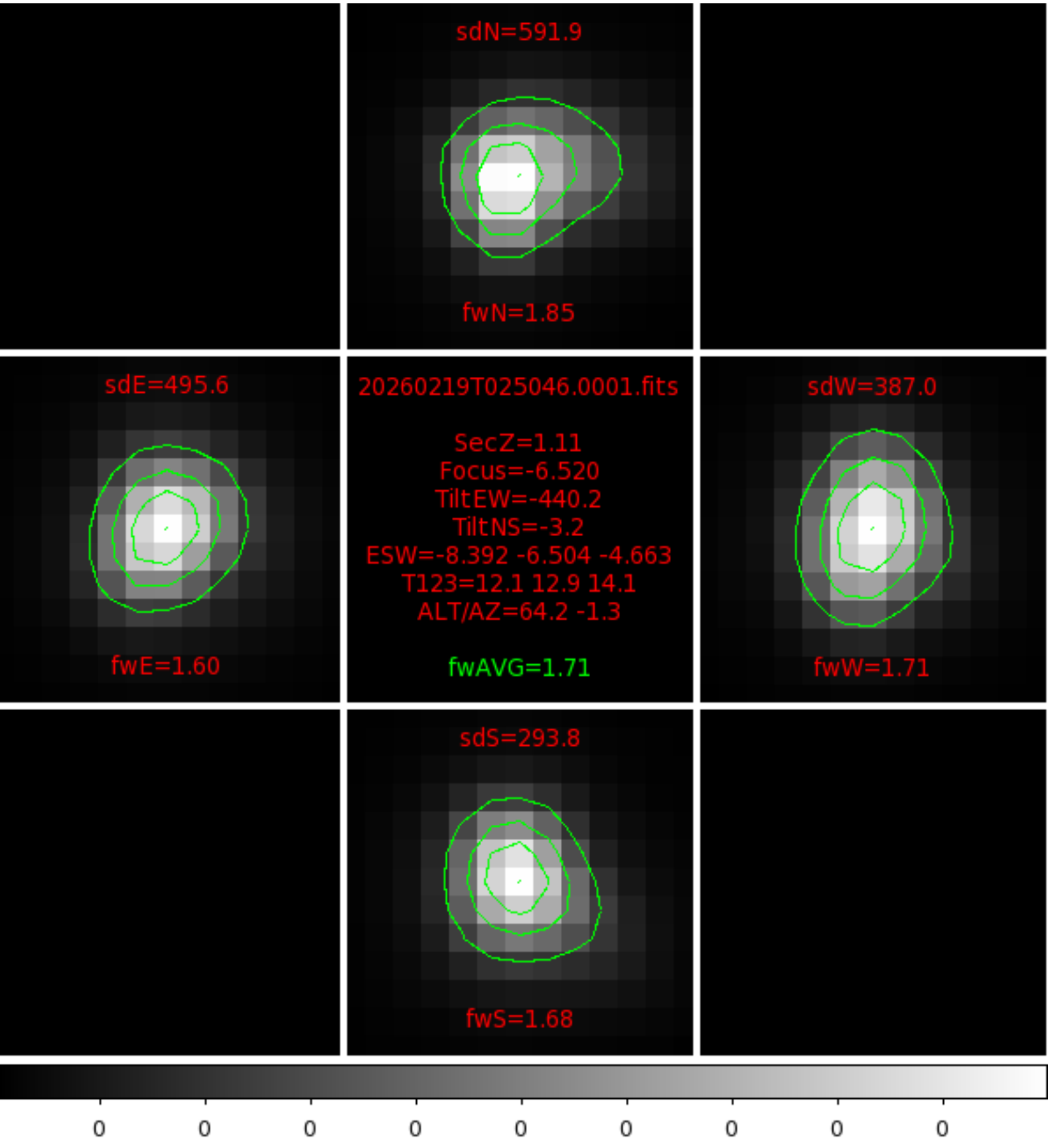
sdN=591.9
fwN=1.85
sdE=495.6
fwE=1.60
20260219T025046.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -1.3
fwAVG=1.71
sdW=387.0
fwW=1.71
sdS=293.8
fwS=1.68
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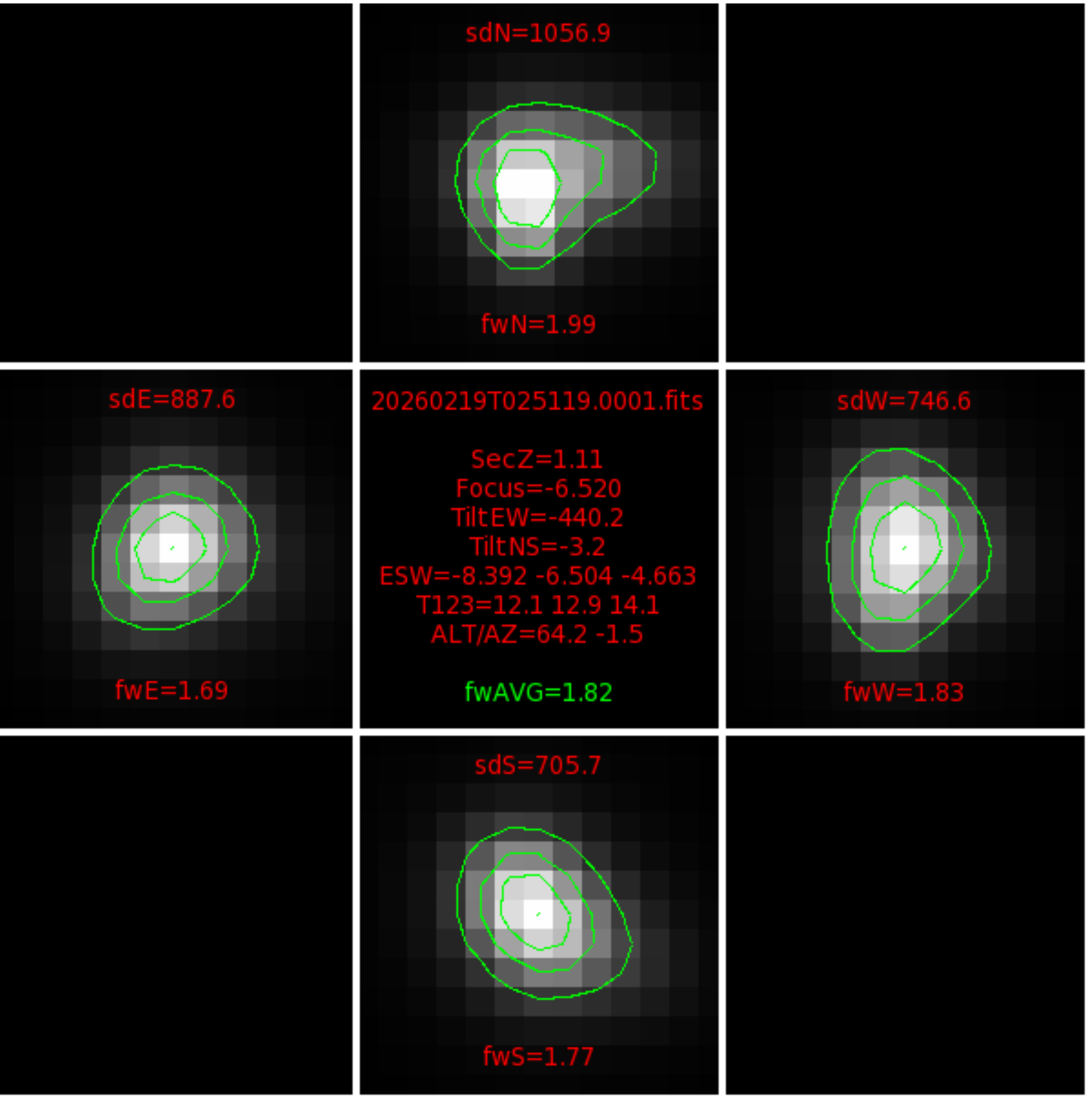
sdN=1056.9
fwN=1.99
sdE=887.6
fwE=1.69
20260219T025119.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -1.5
fwAVG=1.82
sdW=746.6
fwW=1.83
sdS=705.7
fwS=1.77
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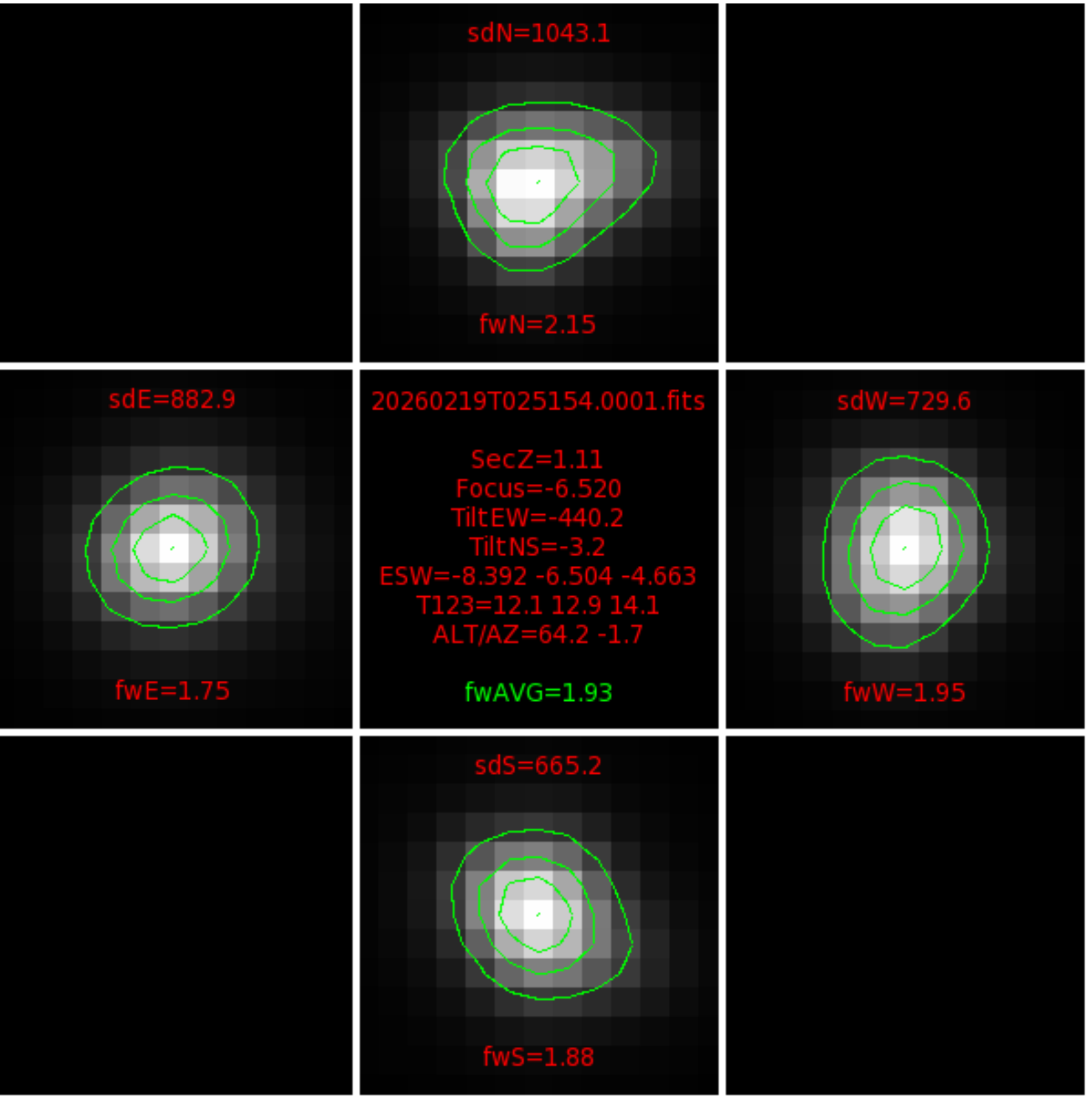
sdN=1043.1
fwN=2.15
sdE=882.9
fwE=1.75
20260219T025154.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -1.7
fwAVG=1.93
sdW=729.6
fwW=1.95
sdS=665.2
fwS=1.88
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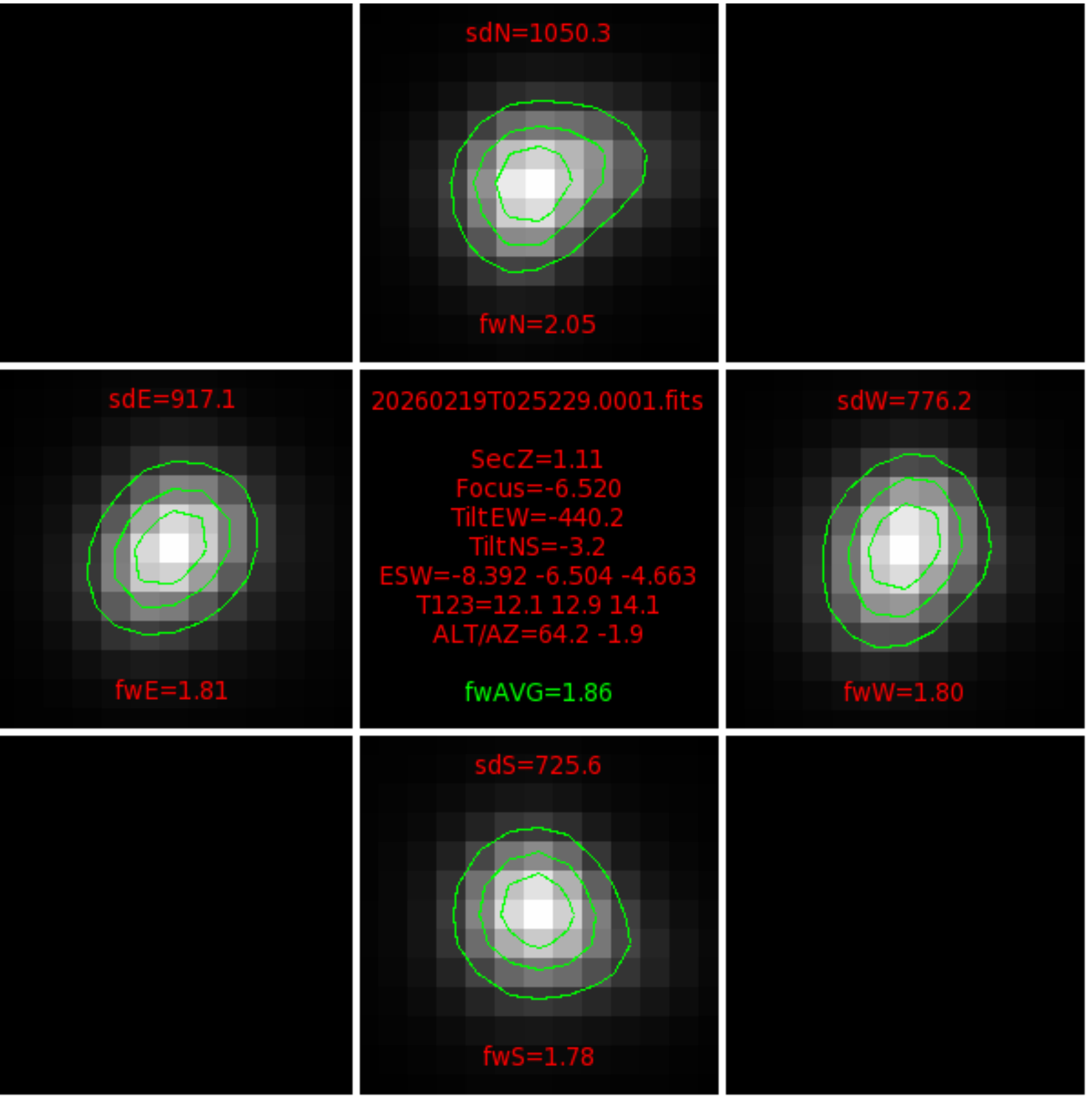
sdN=1050.3
fwN=2.05
sdE=917.1
fwE=1.81
20260219T025229.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -1.9
fwAVG=1.86
sdW=776.2
fwW=1.80
sdS=725.6
fwS=1.78
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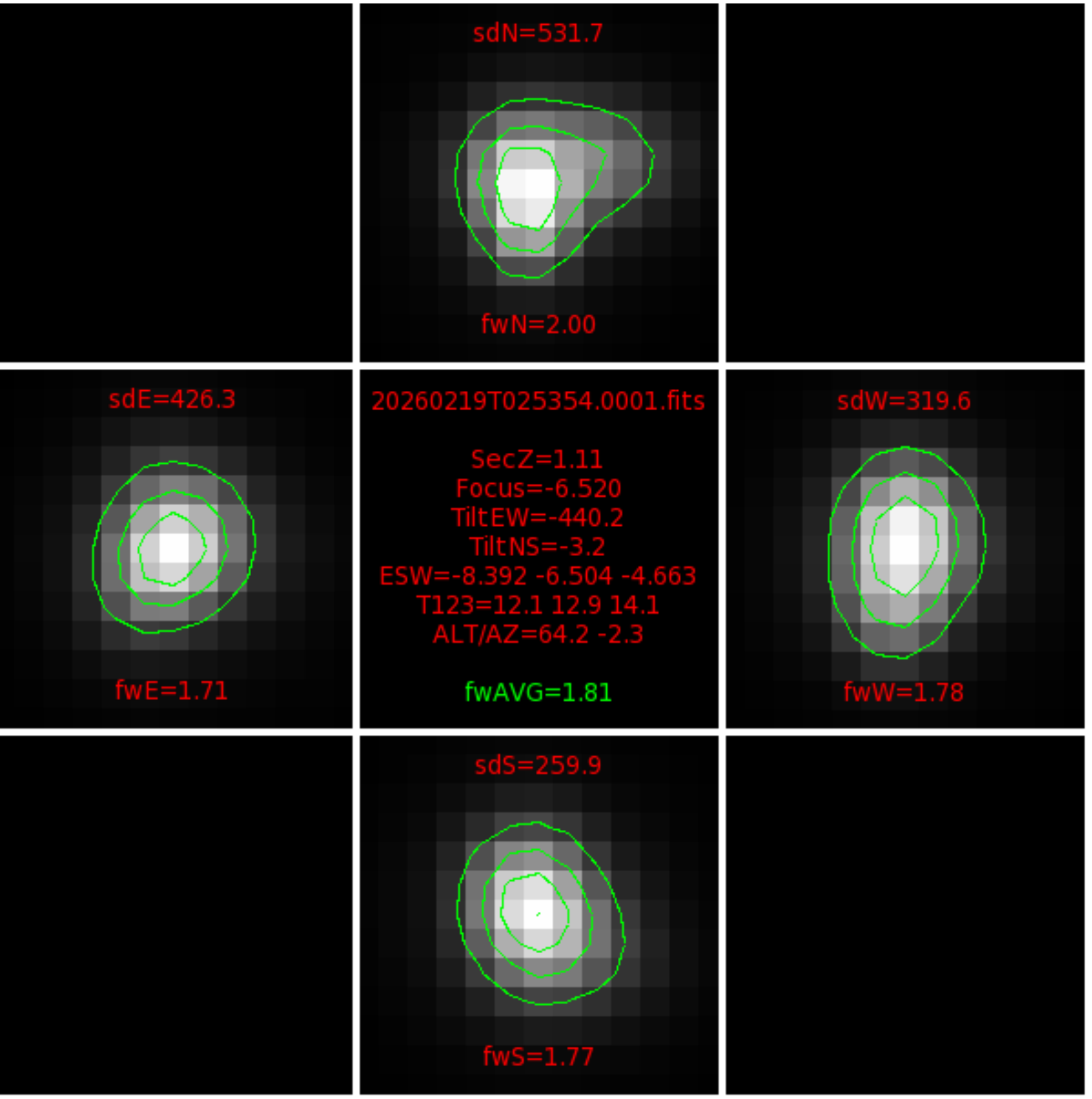
sdN=531.7
fwN=2.00
sdE=426.3
fwE=1.71
20260219T025354.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -2.3
fwAVG=1.81
sdW=319.6
fwW=1.78
sdS=259.9
fwS=1.77
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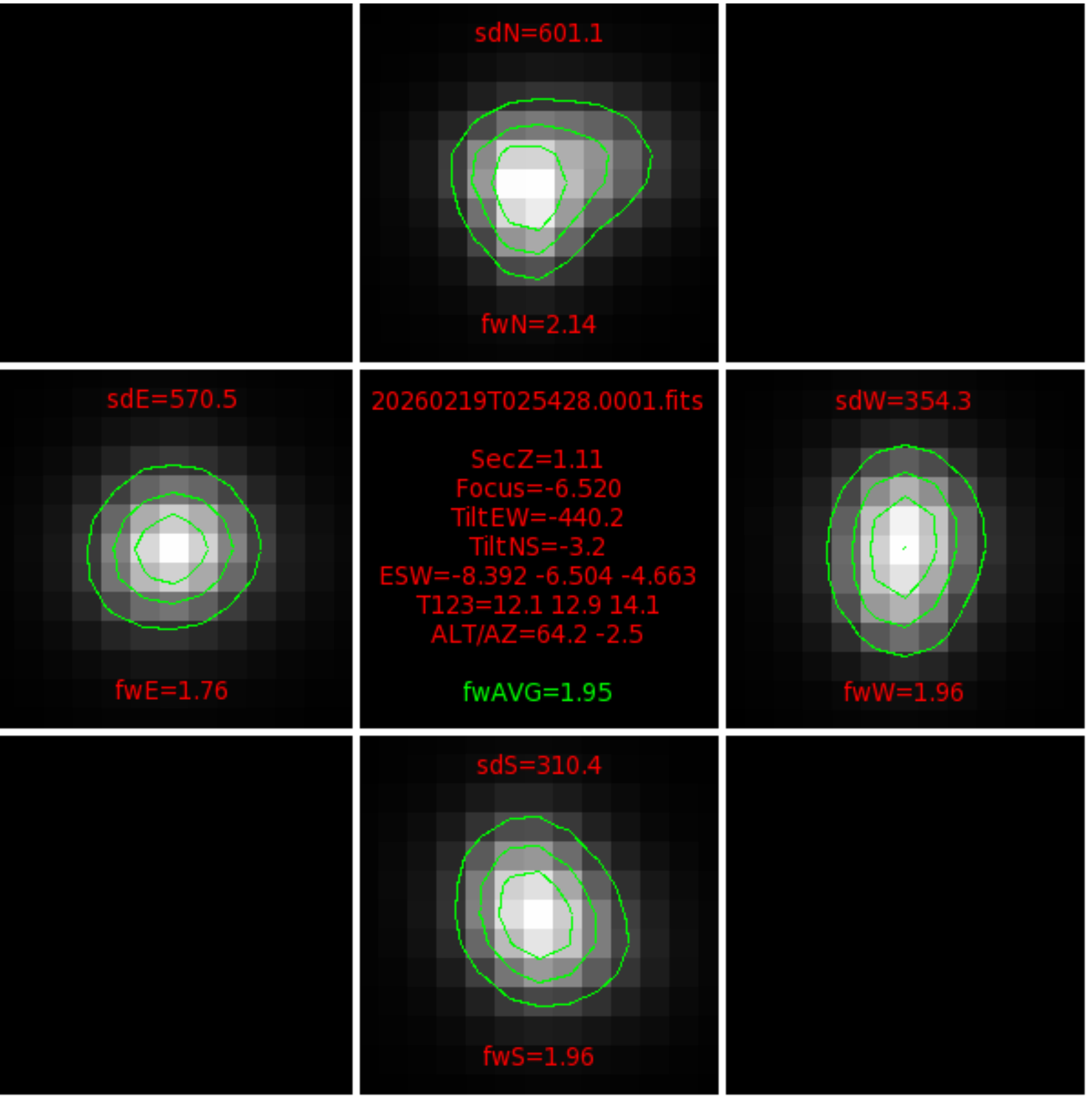
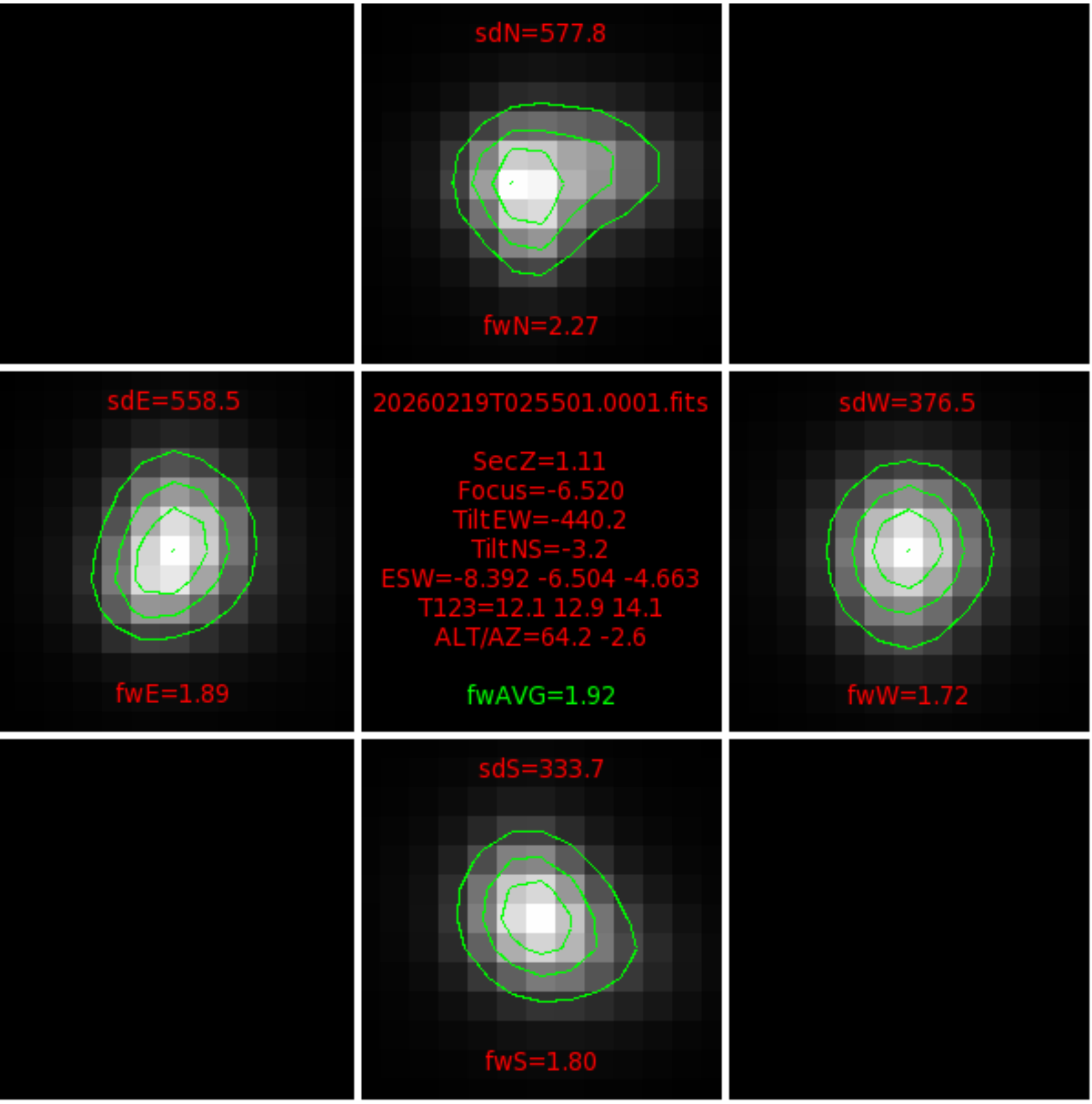

sdN=601.1
fwN=2.14
sdE=570.5
fwE=1.76
20260219T025428.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -2.5
fwAVG=1.95
sdW=354.3
fwW=1.96
sdS=310.4
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=577.8
fwN=2.27
sdE=558.5
fwE=1.89
20260219T025501.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -2.6
fwAVG=1.92
sdW=376.5
fwW=1.72
sdS=333.7
fwS=1.80
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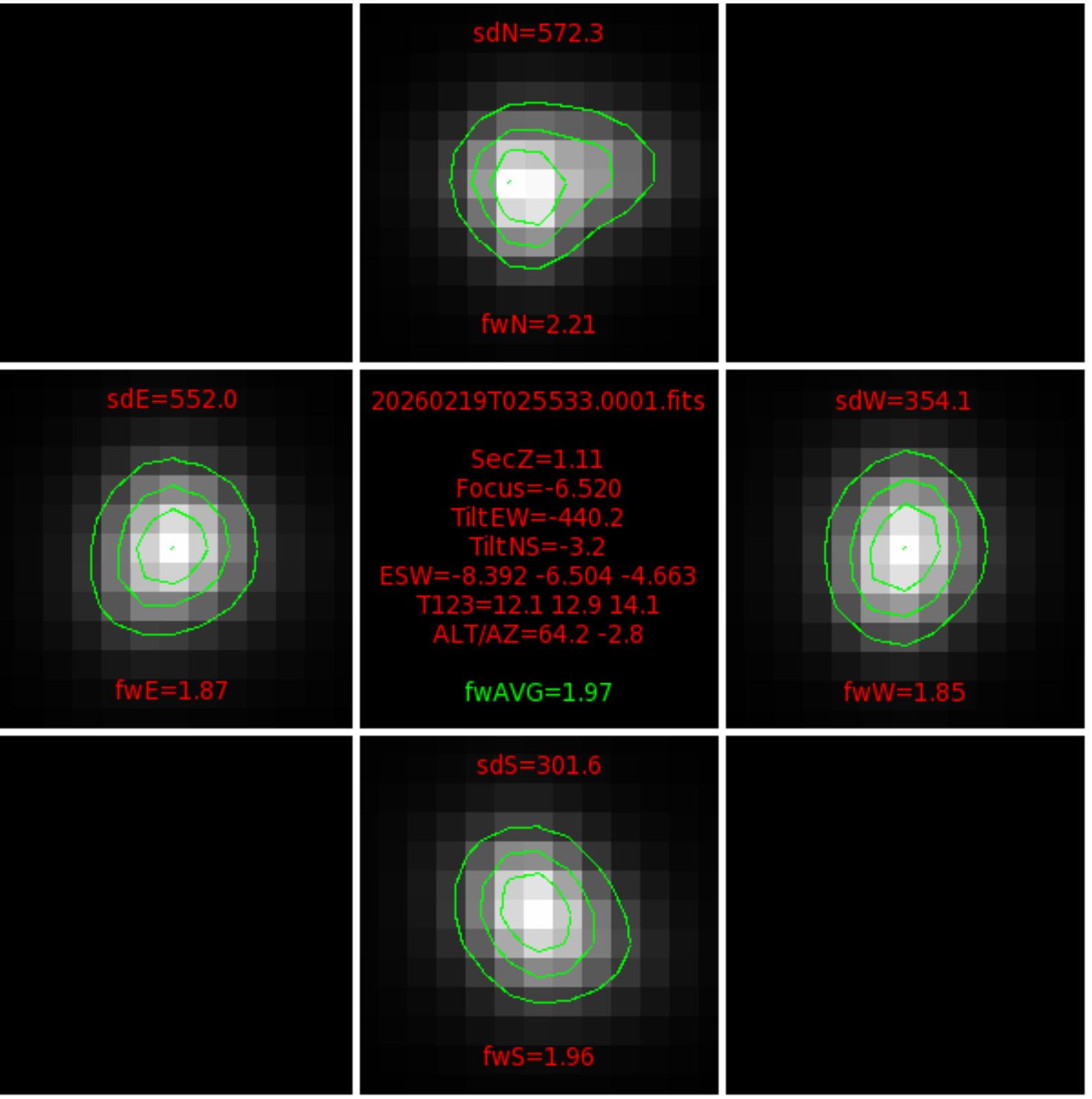
sdN=572.3
fwN=2.21
sdE=552.0
fwE=1.87
20260219T025533.0001.fits
SecZ=1.11
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.1 12.9 14.1
ALT/AZ=64.2 -2.8
fwAVG=1.97
sdW=354.1
fwW=1.85
sdS=301.6
fwS=1.96
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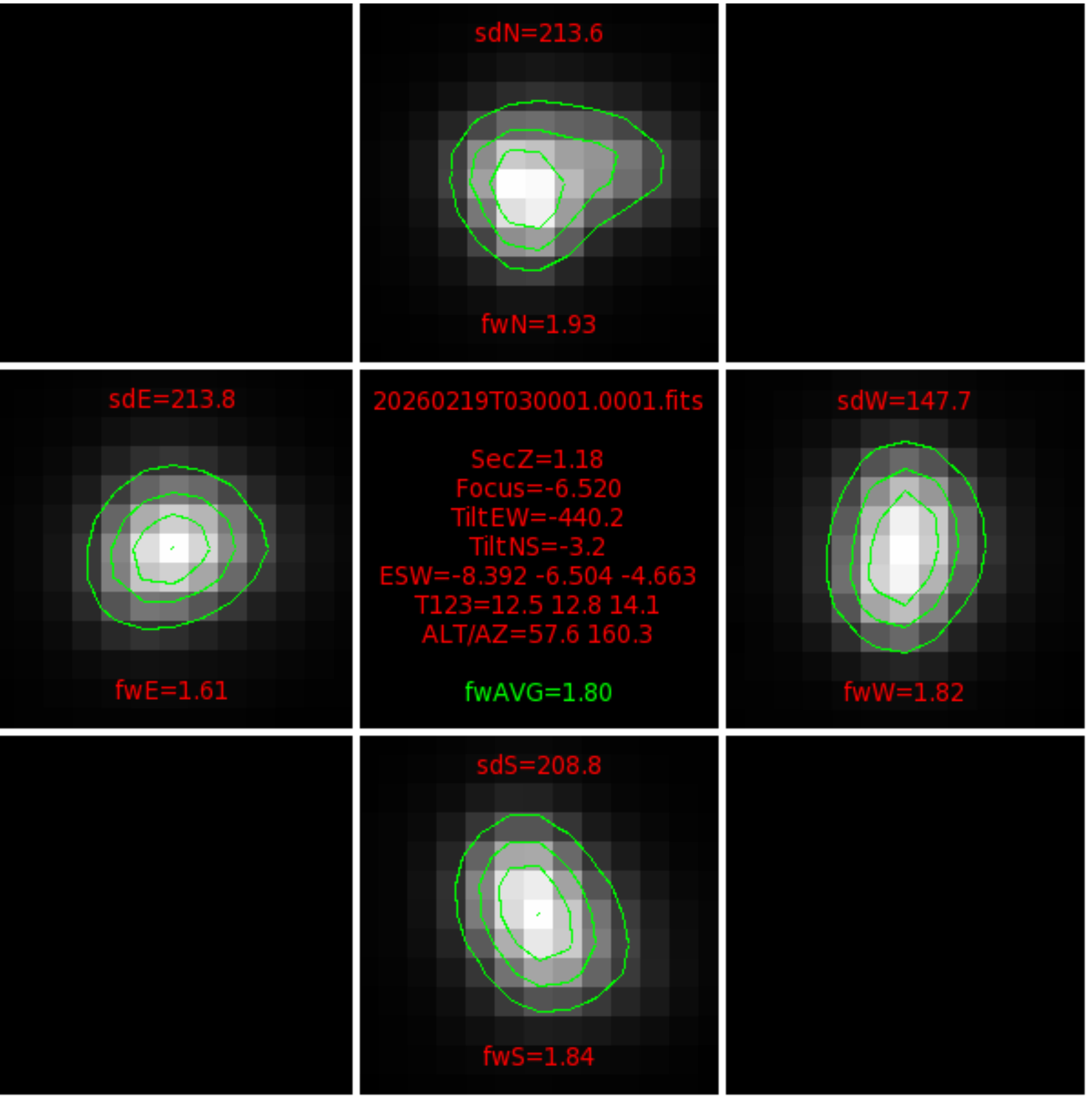
sdN=213.6
fwN=1.93
sdE=213.8
fwE=1.61
20260219T030001.0001.fits
SecZ=1.18
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.5 12.8 14.1
ALT/AZ=57.6 160.3
fwAVG=1.80
sdW=147.7
fwW=1.82
sdS=208.8
fwS=1.84
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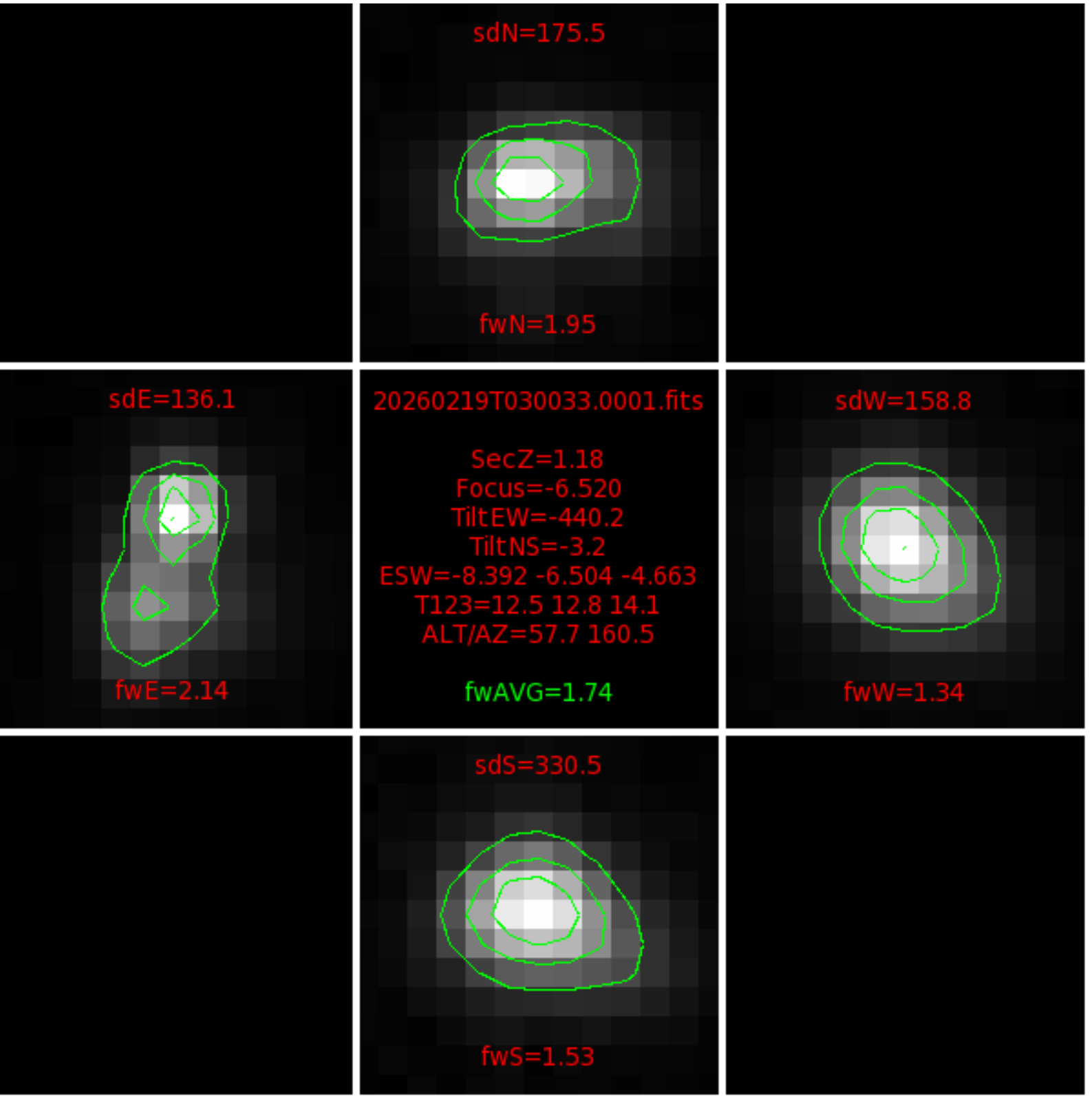
sdN=175.5
fwN=1.95
sdE=136.1
fwE=2.14
20260219T030033.0001.fits
SecZ=1.18
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.5 12.8 14.1
ALT/AZ=57.7 160.5
fwAVG=1.74
sdW=158.8
fwW=1.34
sdS=330.5
fwS=1.53
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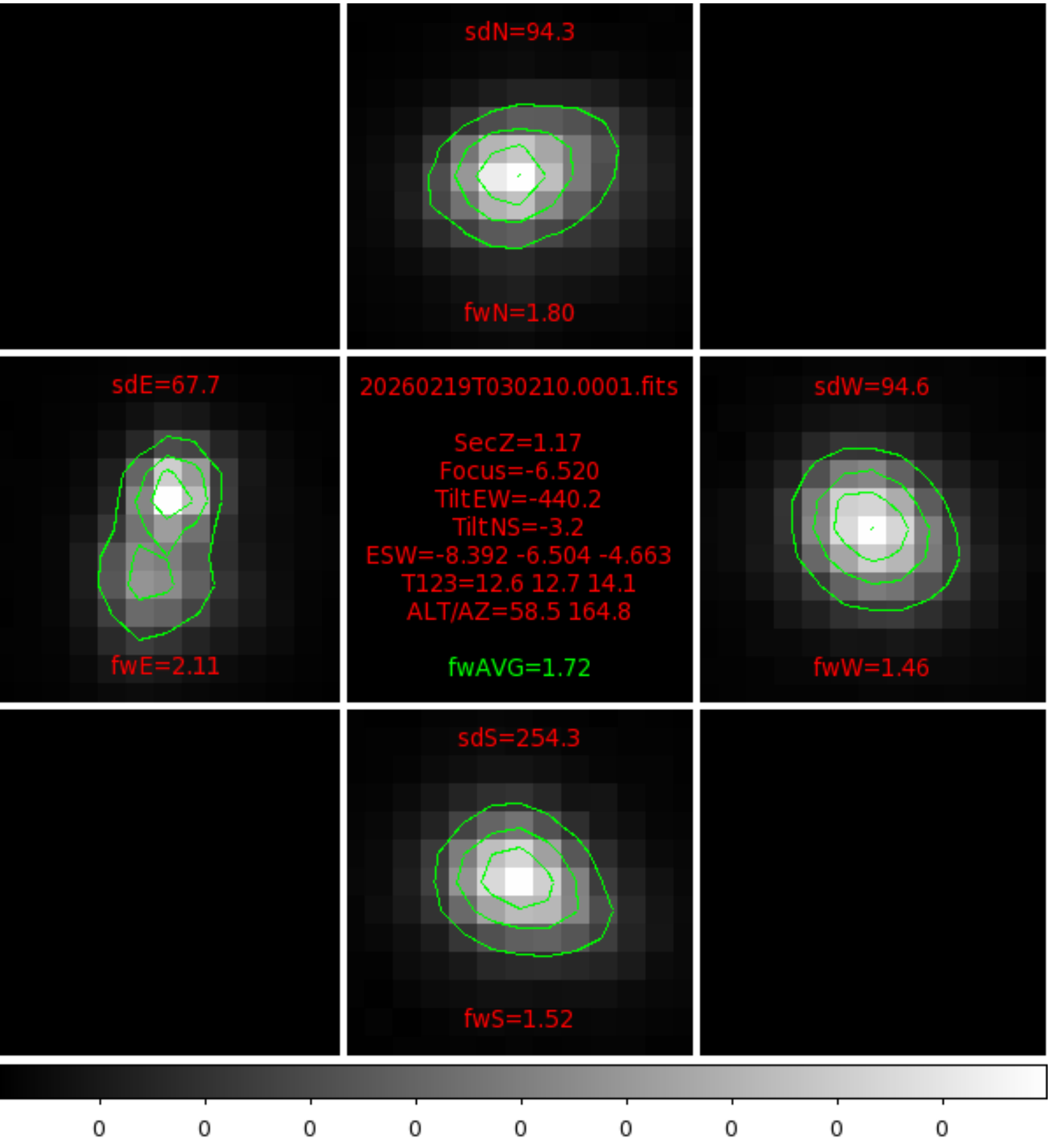
sdN=94.3
fwN=1.80
sdE=67.7
fwE=2.11
20260219T030210.0001.fits
SecZ=1.17
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.7 14.1
ALT/AZ=58.5 164.8
fwAVG=1.72
sdW=94.6
fwW=1.46
sdS=254.3
fwS=1.52
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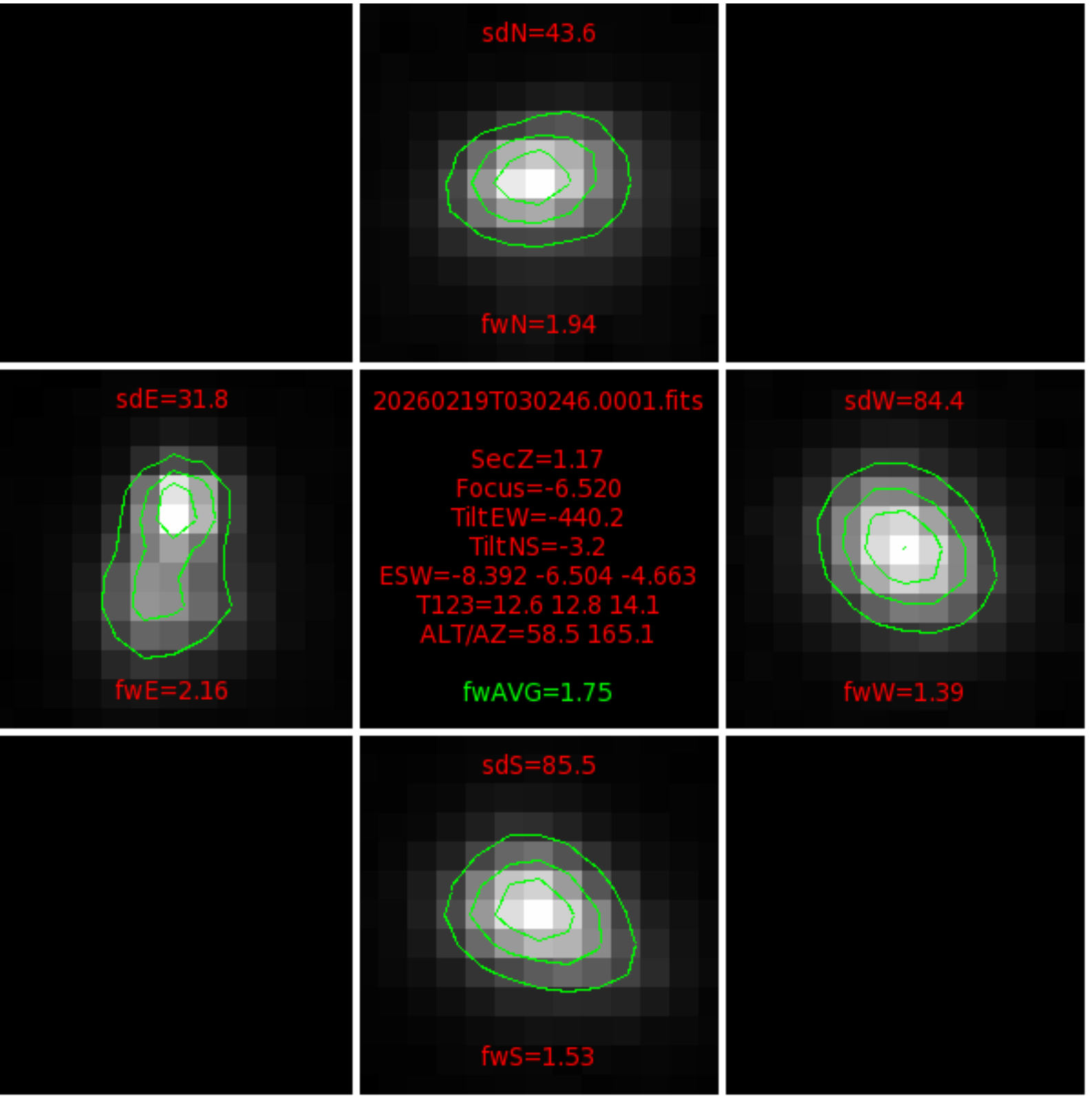
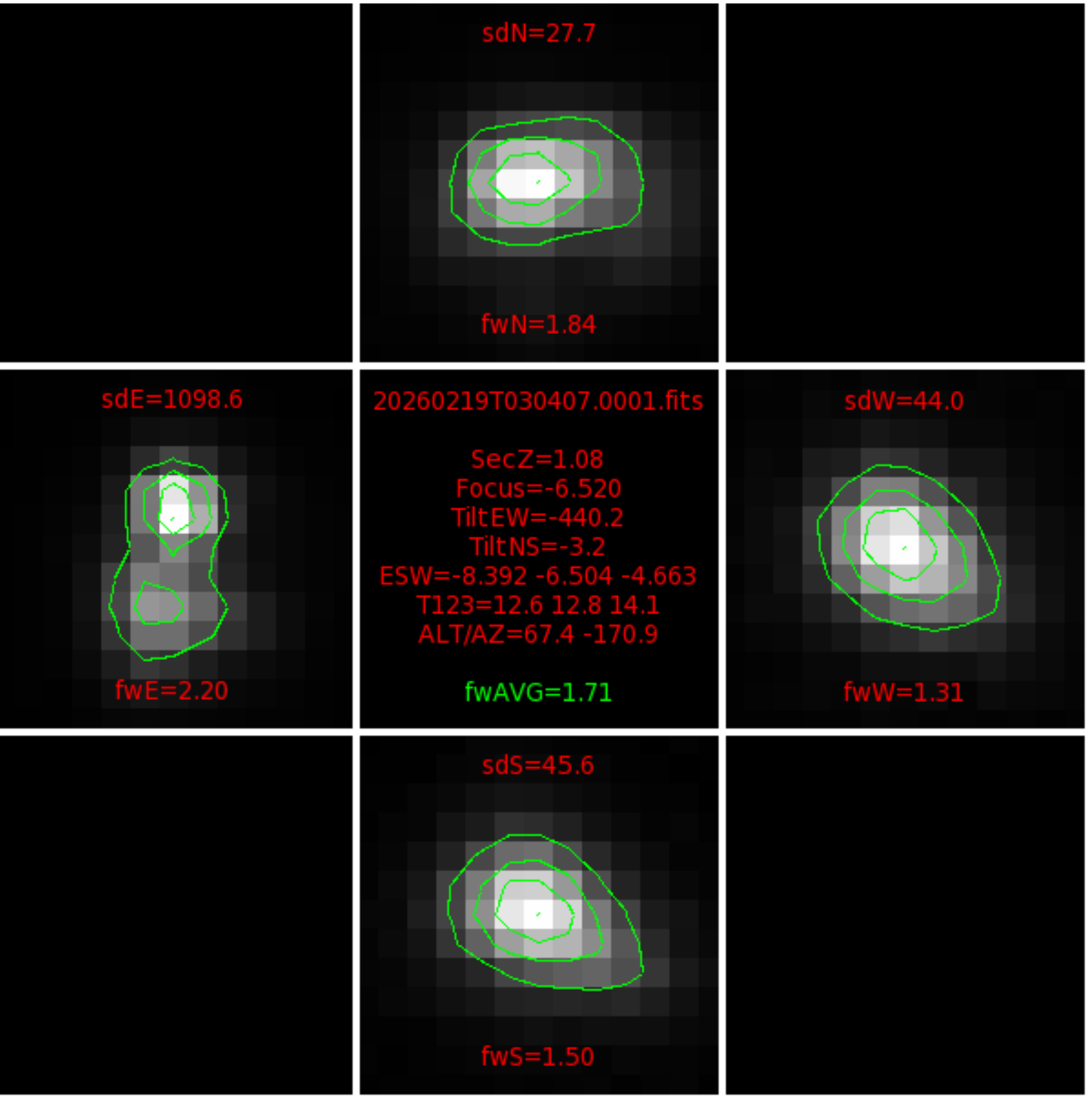

sdN=43.6
fwN=1.94
sdE=31.8
fwE=2.16
20260219T030246.0001.fits
SecZ=1.17
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.8 14.1
ALT/AZ=58.5 165.1
fwAVG=1.75
sdW=84.4
fwW=1.39
sdS=85.5
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=27.7
fwN=1.84
sdE=1098.6
fwE=2.20
20260219T030407.0001.fits
SecZ=1.08
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.8 14.1
ALT/AZ=67.4 -170.9
fwAVG=1.71
sdW=44.0
fwW=1.31
sdS=45.6
fwS=1.50
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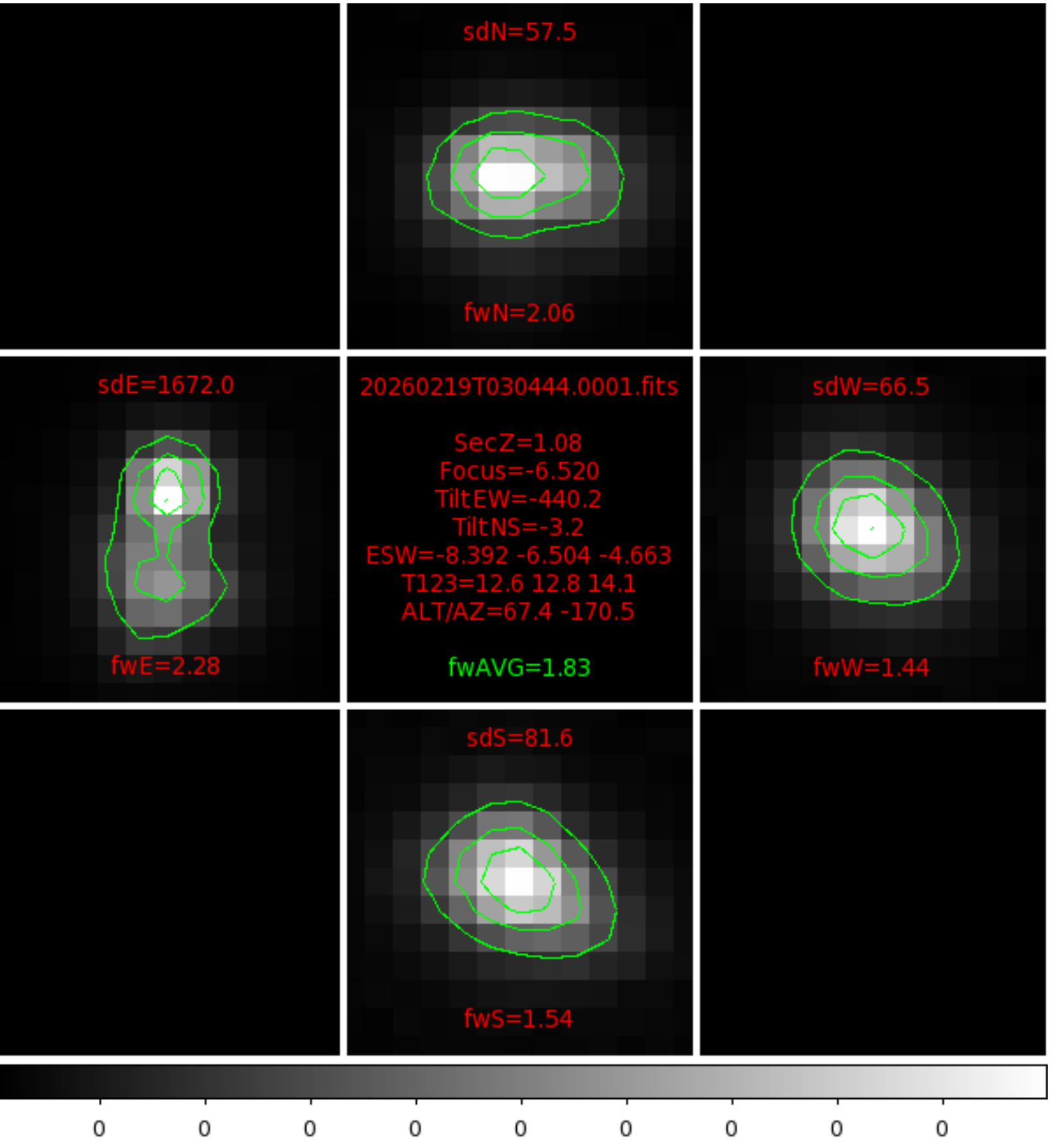
sdN=57.5
fwN=2.06
sdE=1672.0
fwE=2.28
20260219T030444.0001.fits
SecZ=1.08
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.8 14.1
ALT/AZ=67.4 -170.5
fwAVG=1.83
sdW=66.5
fwW=1.44
sdS=81.6
fwS=1.54
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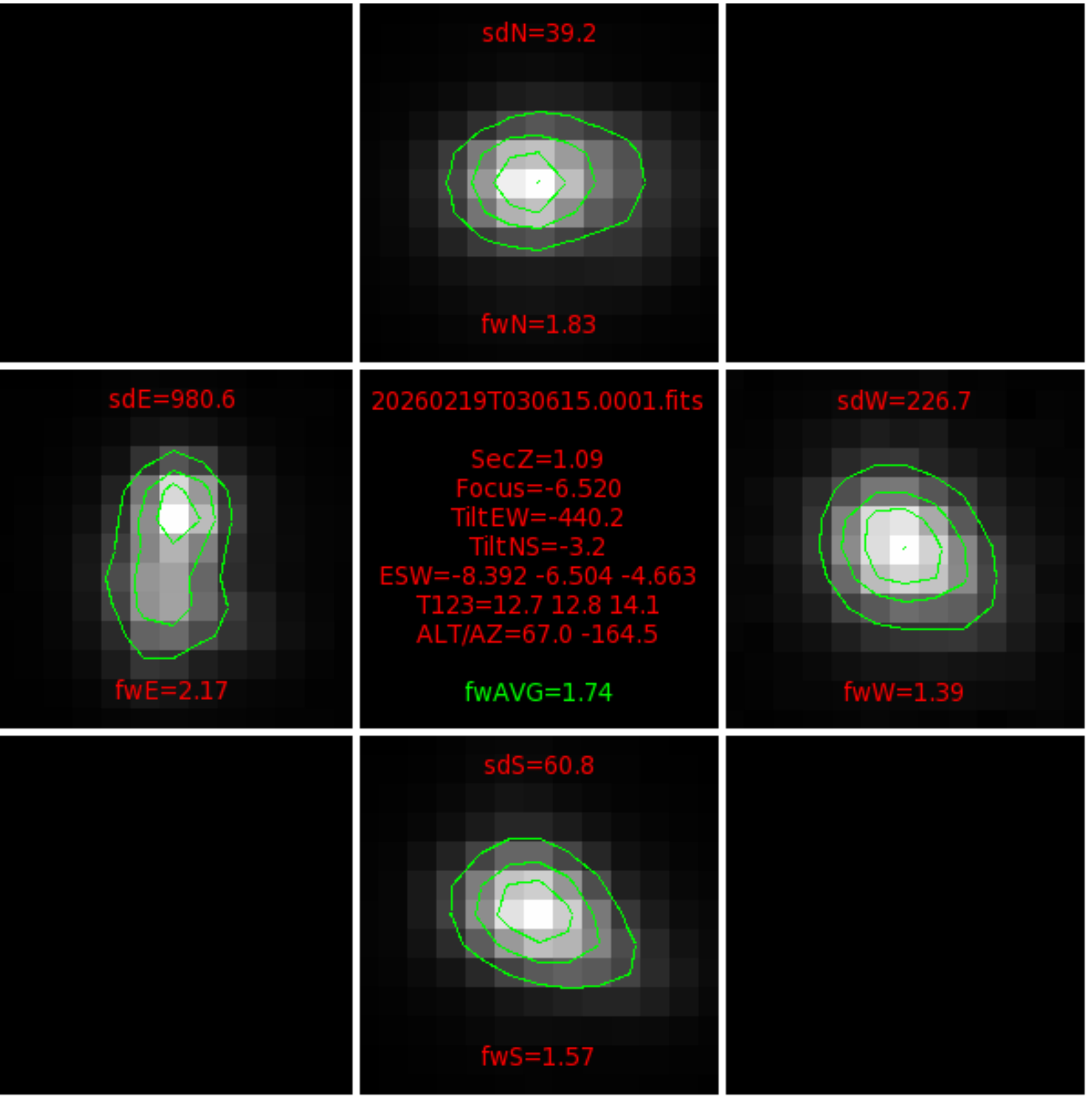
sdN=39.2
fwN=1.83
sdE=980.6
fwE=2.17
20260219T030615.0001.fits
SecZ=1.09
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.7 12.8 14.1
ALT/AZ=67.0 -164.5
fwAVG=1.74
sdW=226.7
fwW=1.39
sdS=60.8
fwS=1.57
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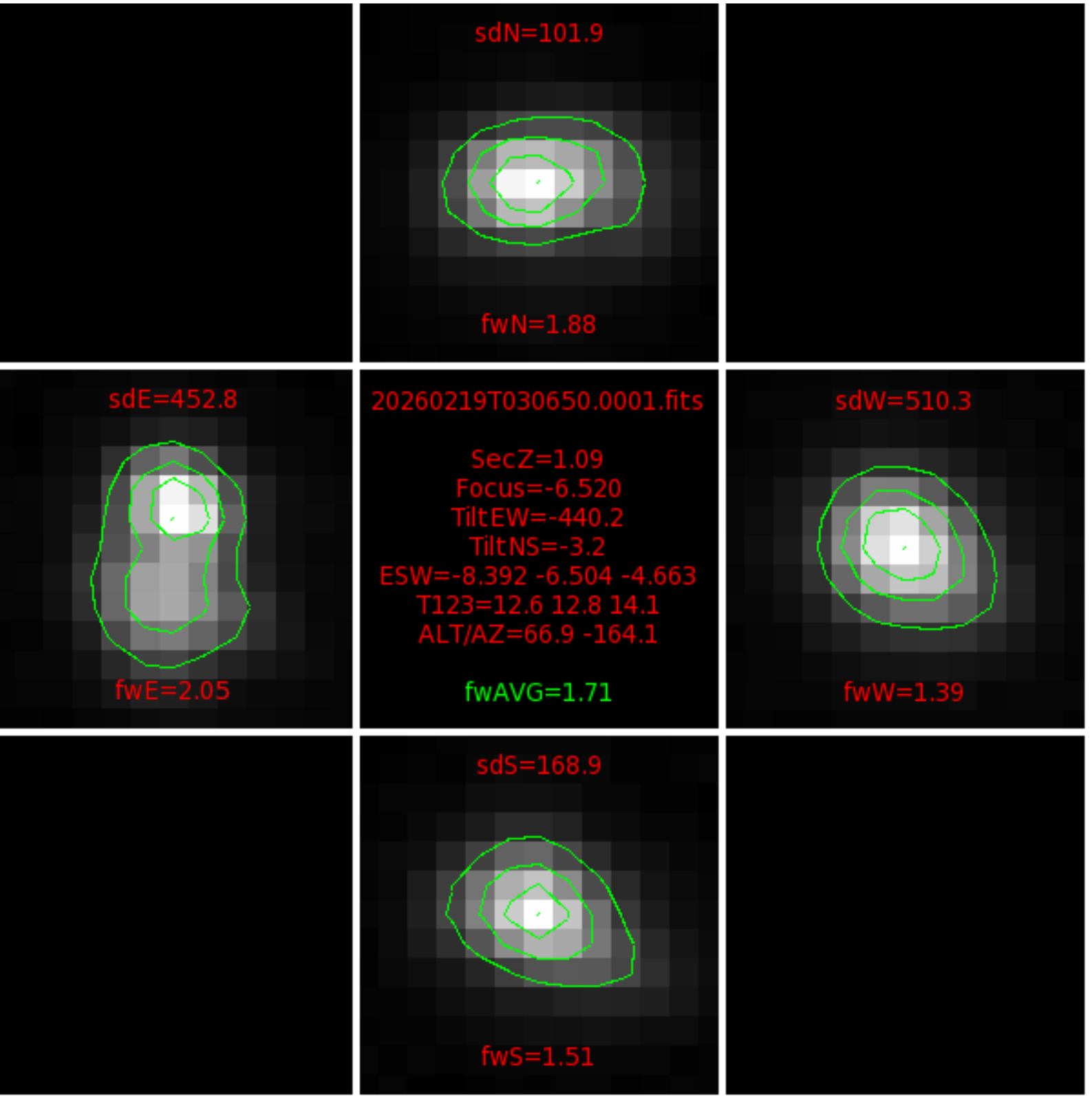
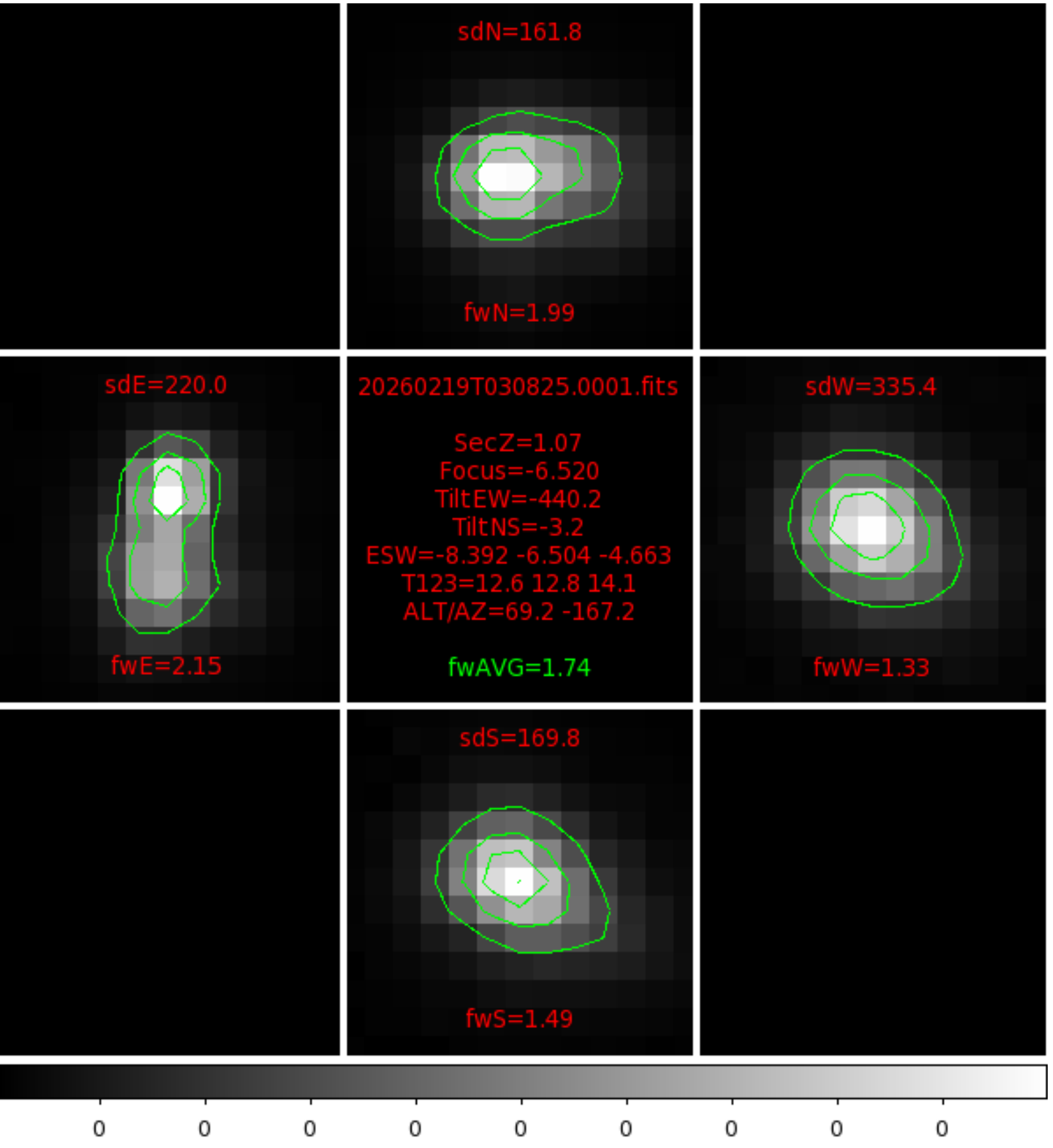
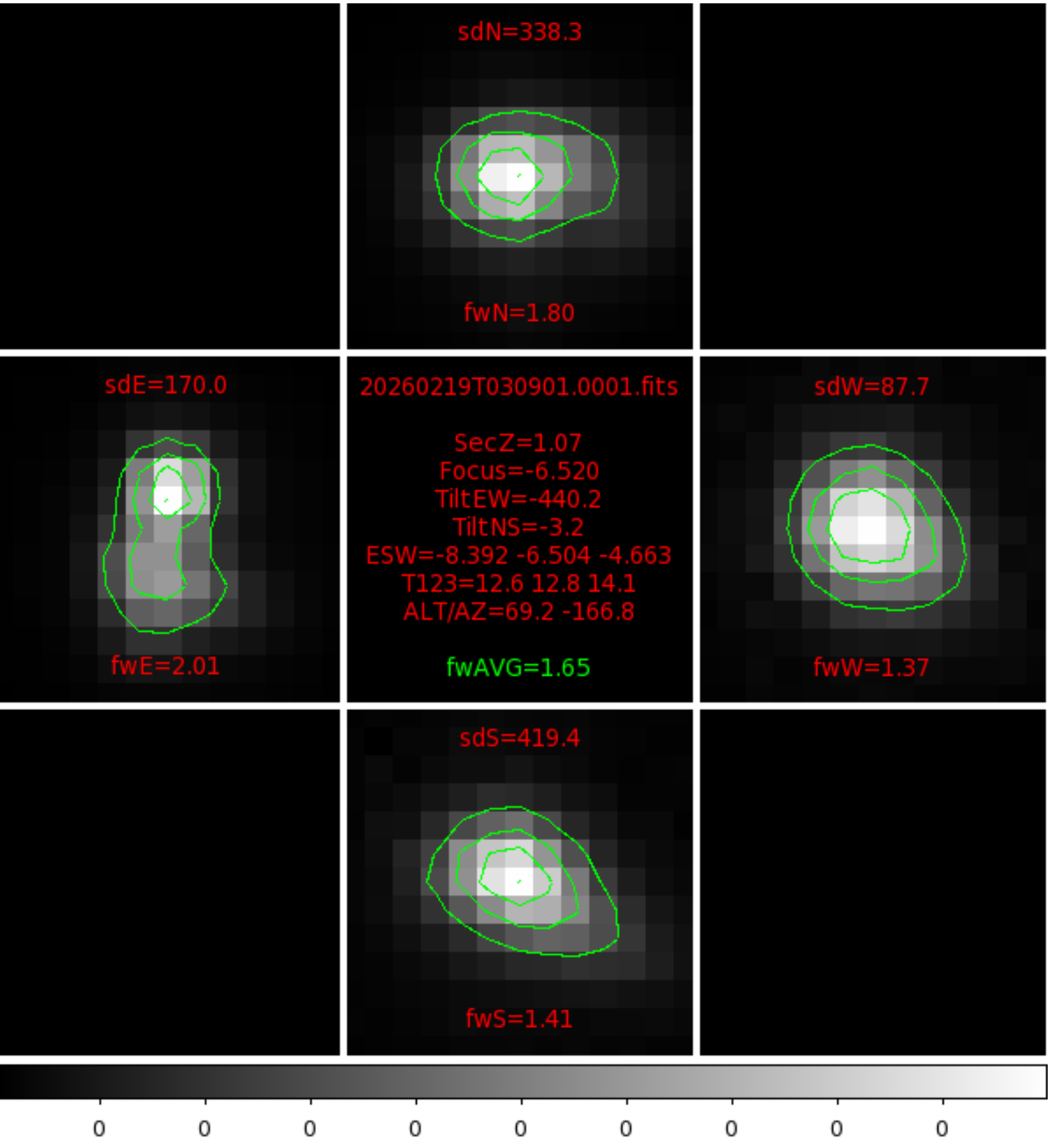
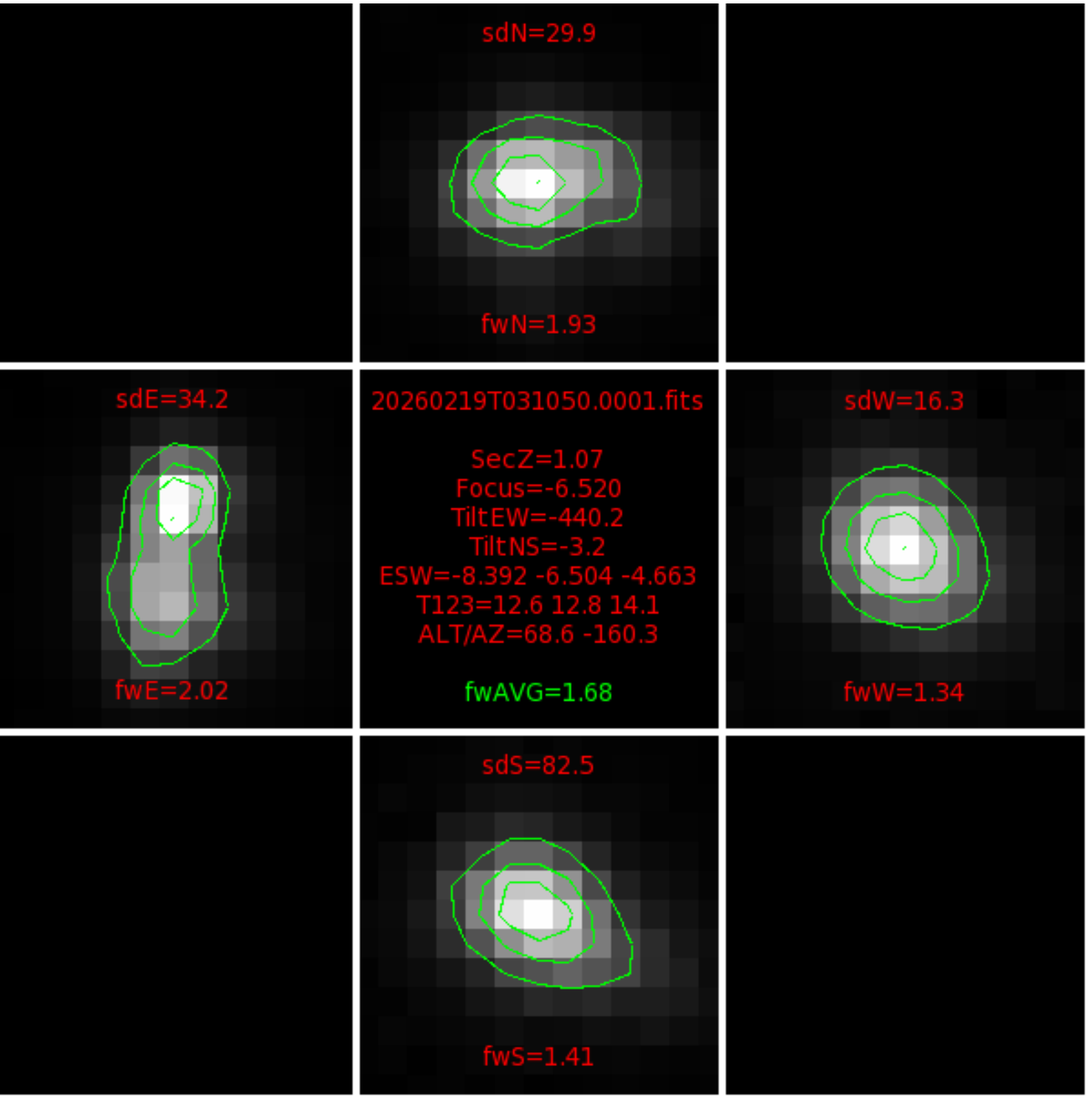
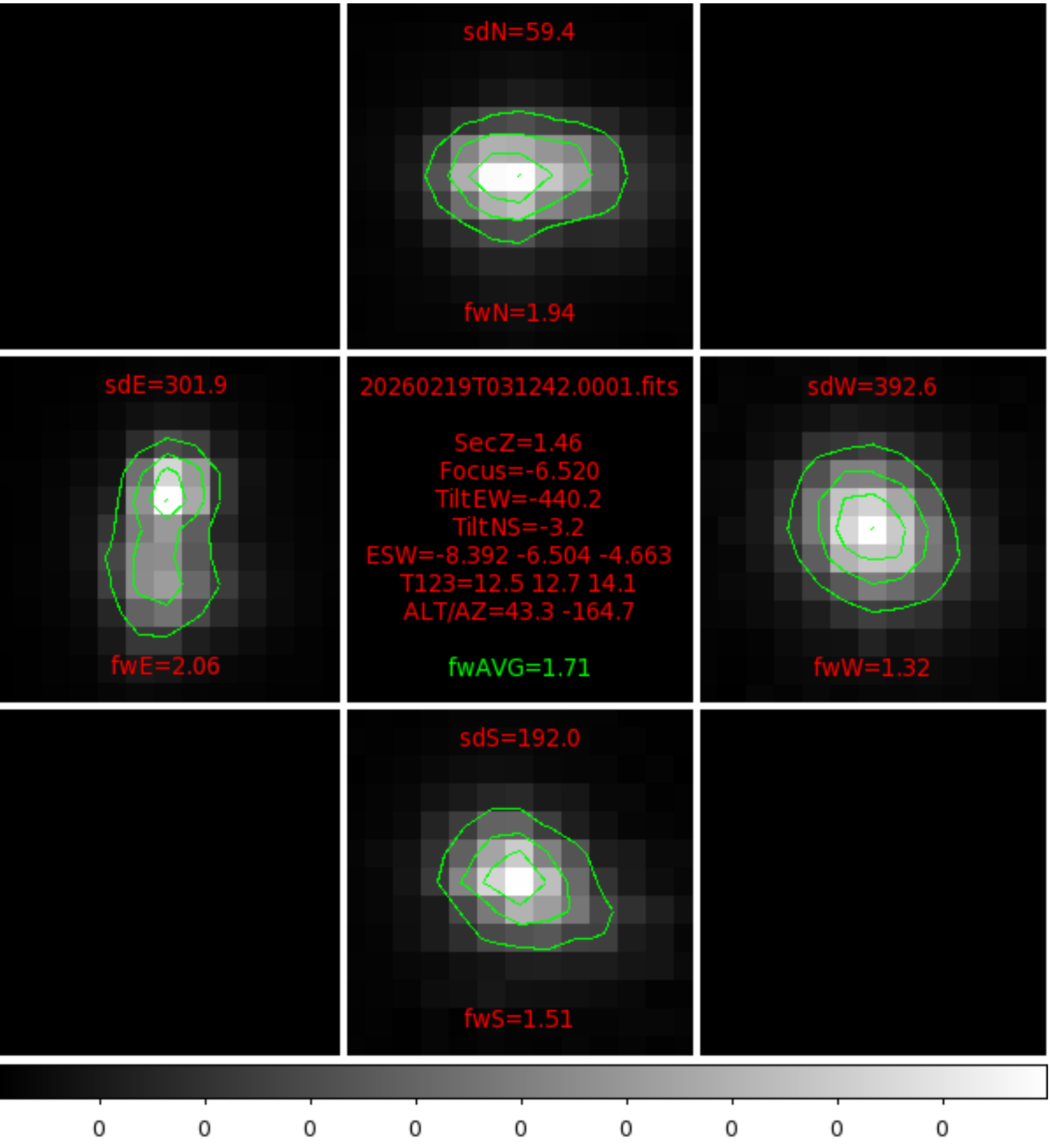
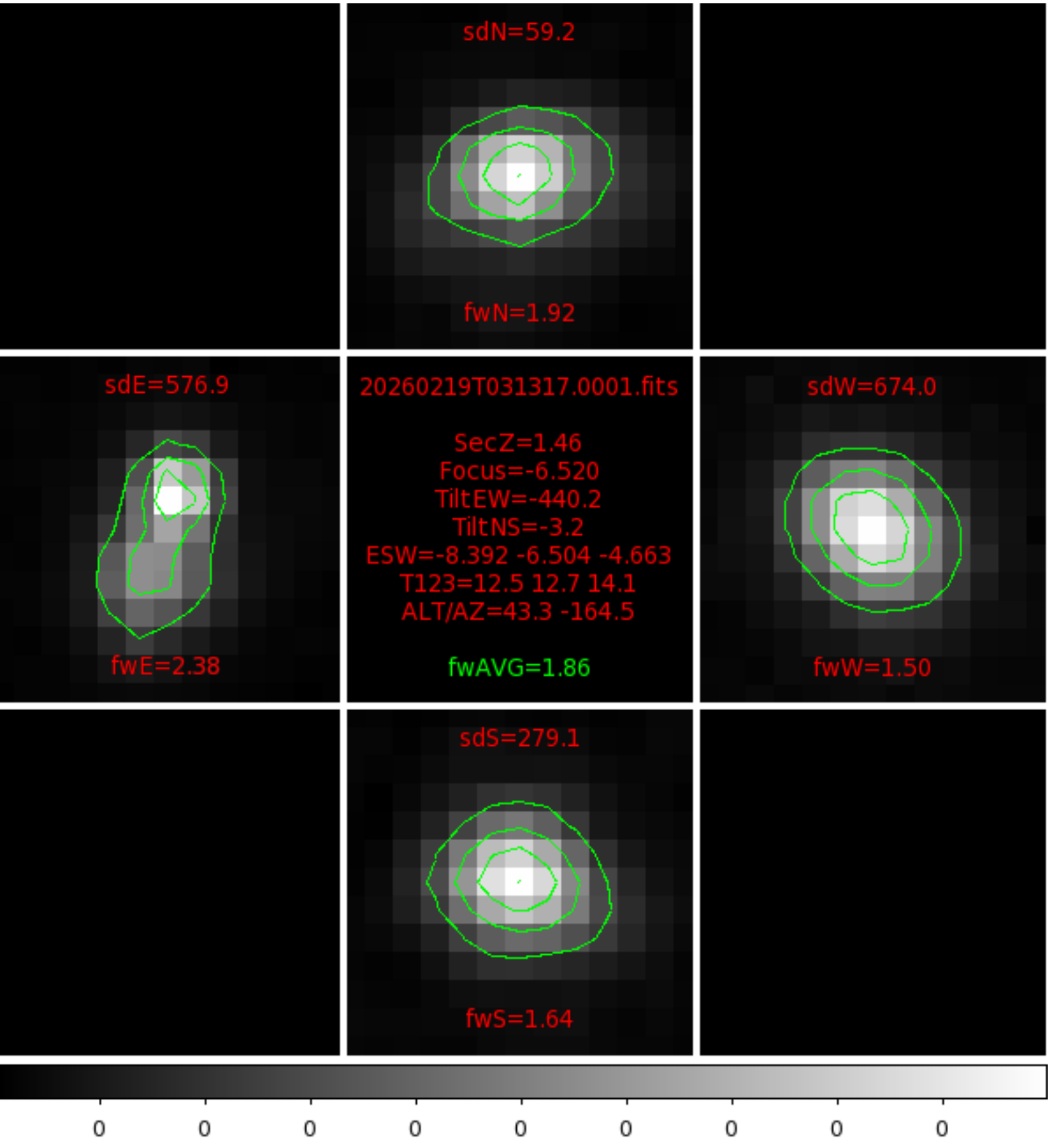

sdN=101.9
fwN=1.88
sdE=452.8
fwE=2.05
20260219T030650.0001.fits
SecZ=1.09
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.8 14.1
ALT/AZ=66.9 -164.1
fwAVG=1.71
sdW=510.3
fwW=1.39
sdS=168.9
fwS=1.51
0 0 0 0 0 0 0 0 0

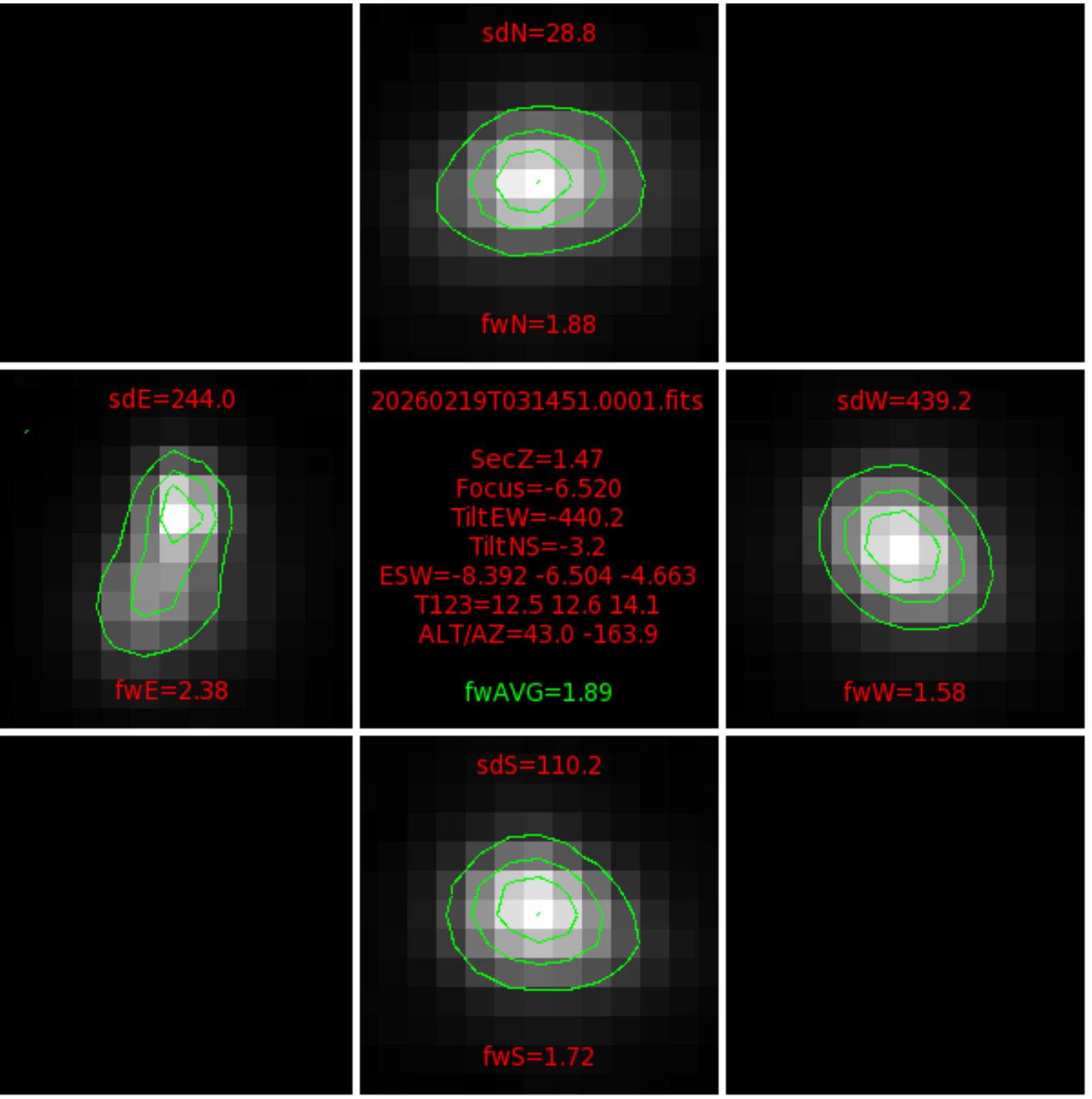

sdN=161.8
fwN=1.99
sdE=220.0
fwE=2.15
20260219T030825.0001.fits
SecZ=1.07
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.8 14.1
ALT/AZ=69.2 -167.2
fwAVG=1.74
sdW=335.4
fwW=1.33
sdS=169.8
fwS=1.49
0 0 0 0 0 0 0 0 0

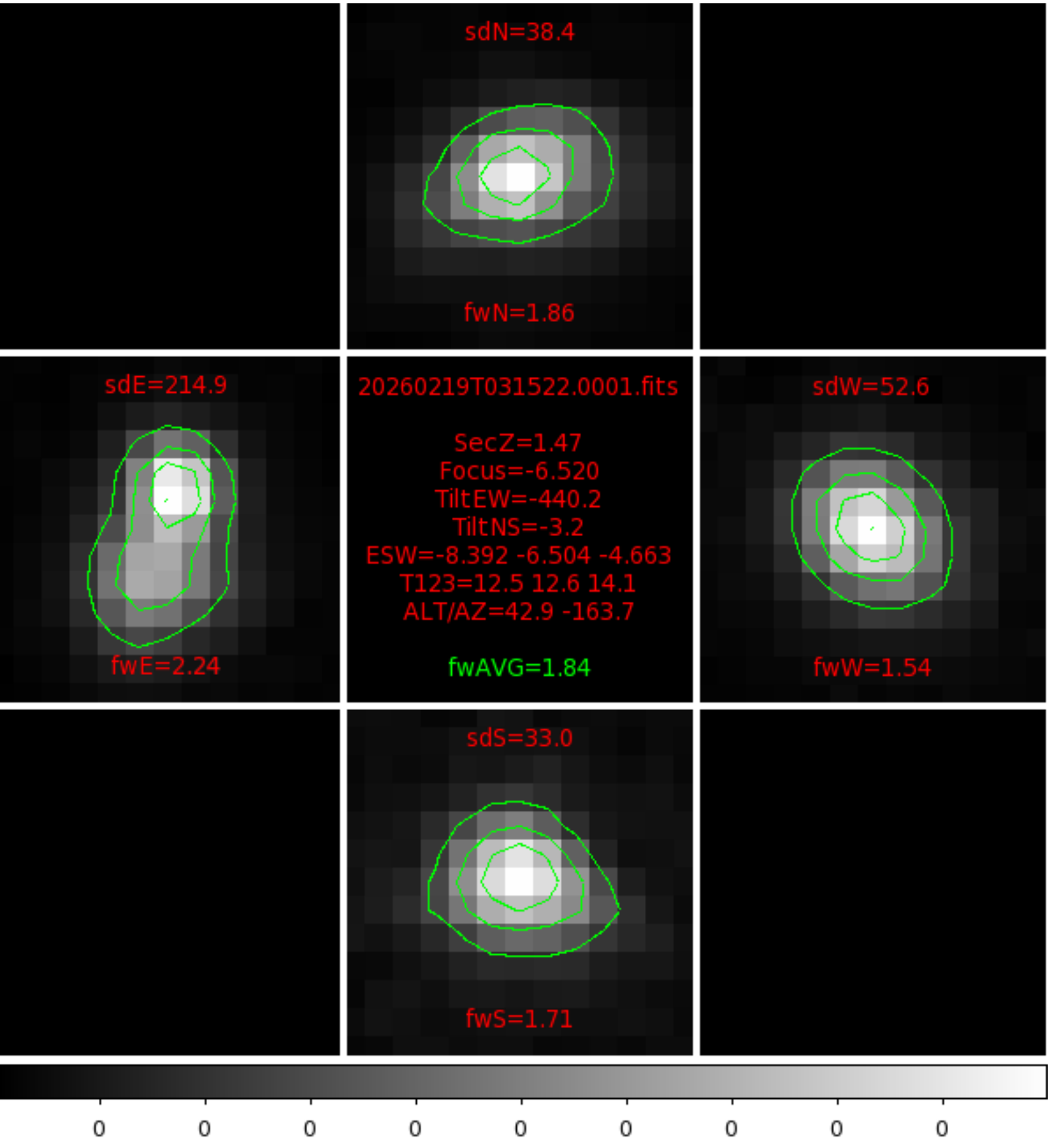

sdN=338.3
fwN=1.80
sdE=170.0
fwE=2.01
20260219T030901.0001.fits
SecZ=1.07
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.8 14.1
ALT/AZ=69.2 -166.8
fwAVG=1.65
sdW=87.7
fwW=1.37
sdS=419.4
fwS=1.41
0 0 0 0 0 0 0 0 0

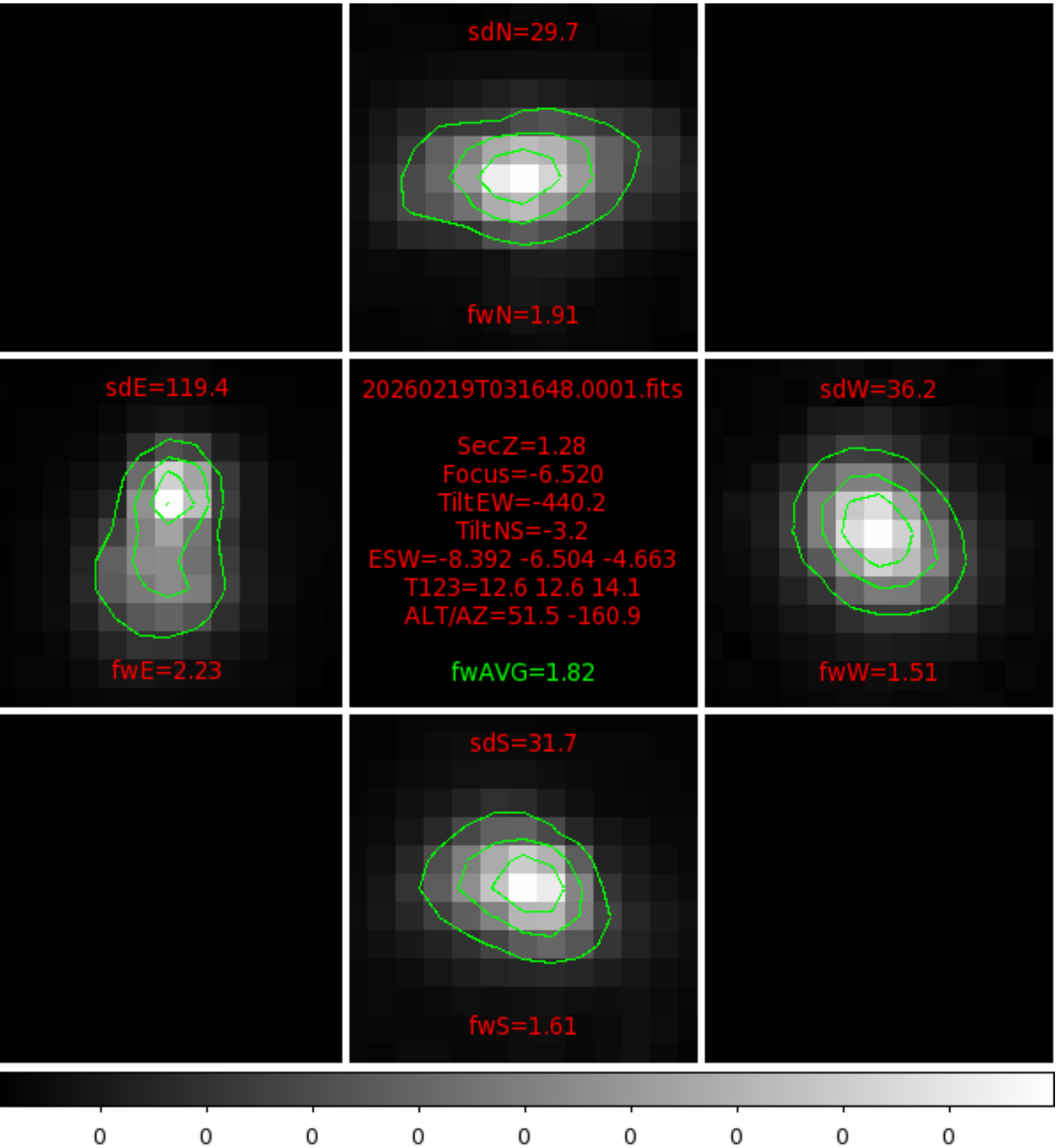

sdN=29.9
fwN=1.93
sdE=34.2
fwE=2.02
20260219T031050.0001.fits
SecZ=1.07
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.8 14.1
ALT/AZ=68.6 -160.3
fwAVG=1.68
sdW=16.3
fwW=1.34
sdS=82.5
fwS=1.41
0 0 0 0 0 0 0 0 0

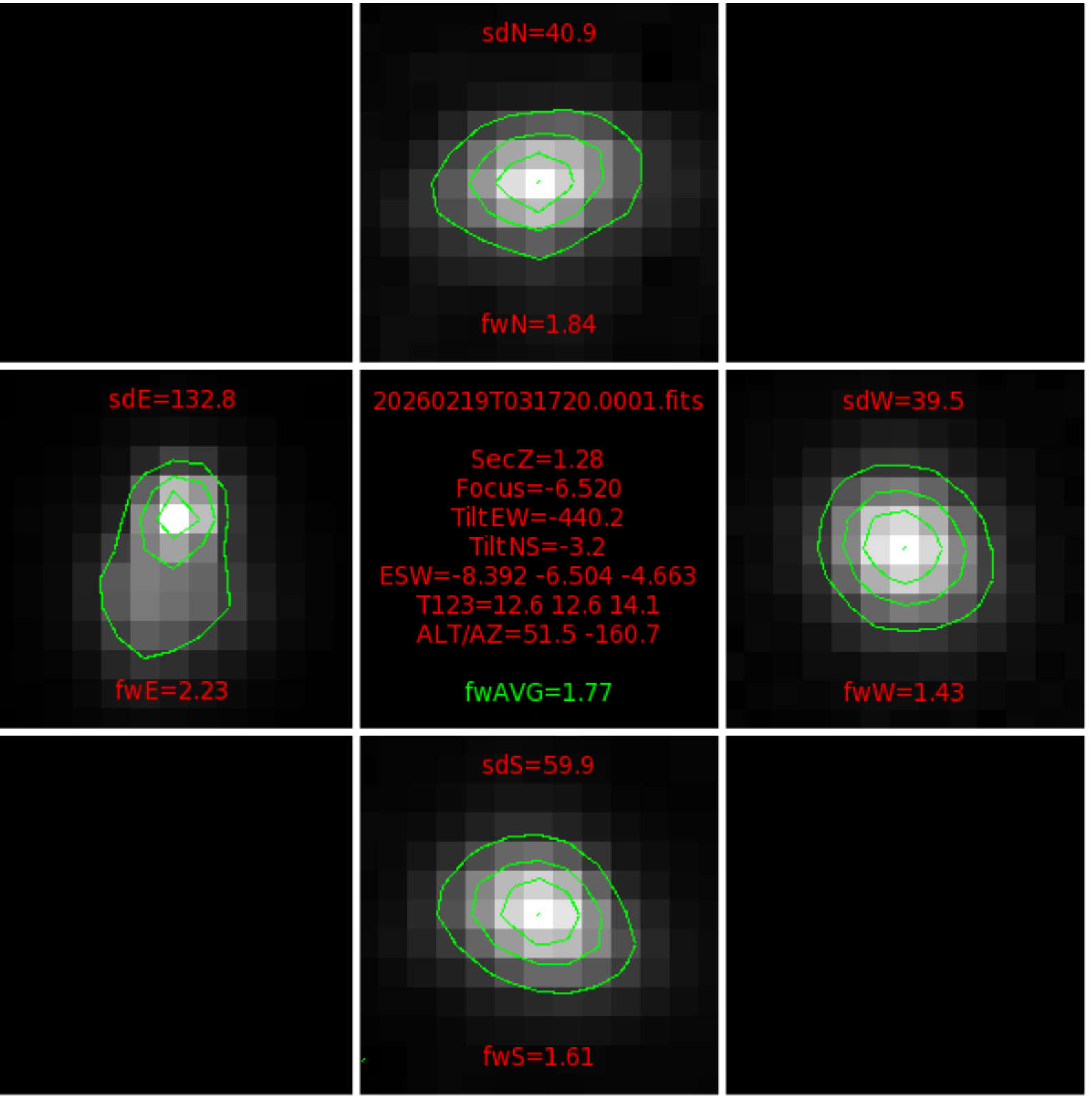

sdN=59.4
fwN=1.94
sdE=301.9
fwE=2.06
20260219T031242.0001.fits
SecZ=1.46
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.5 12.7 14.1
ALT/AZ=43.3 -164.7
fwAVG=1.71
sdW=392.6
fwW=1.32
sdS=192.0
fwS=1.51
0 0 0 0 0 0 0 0 0

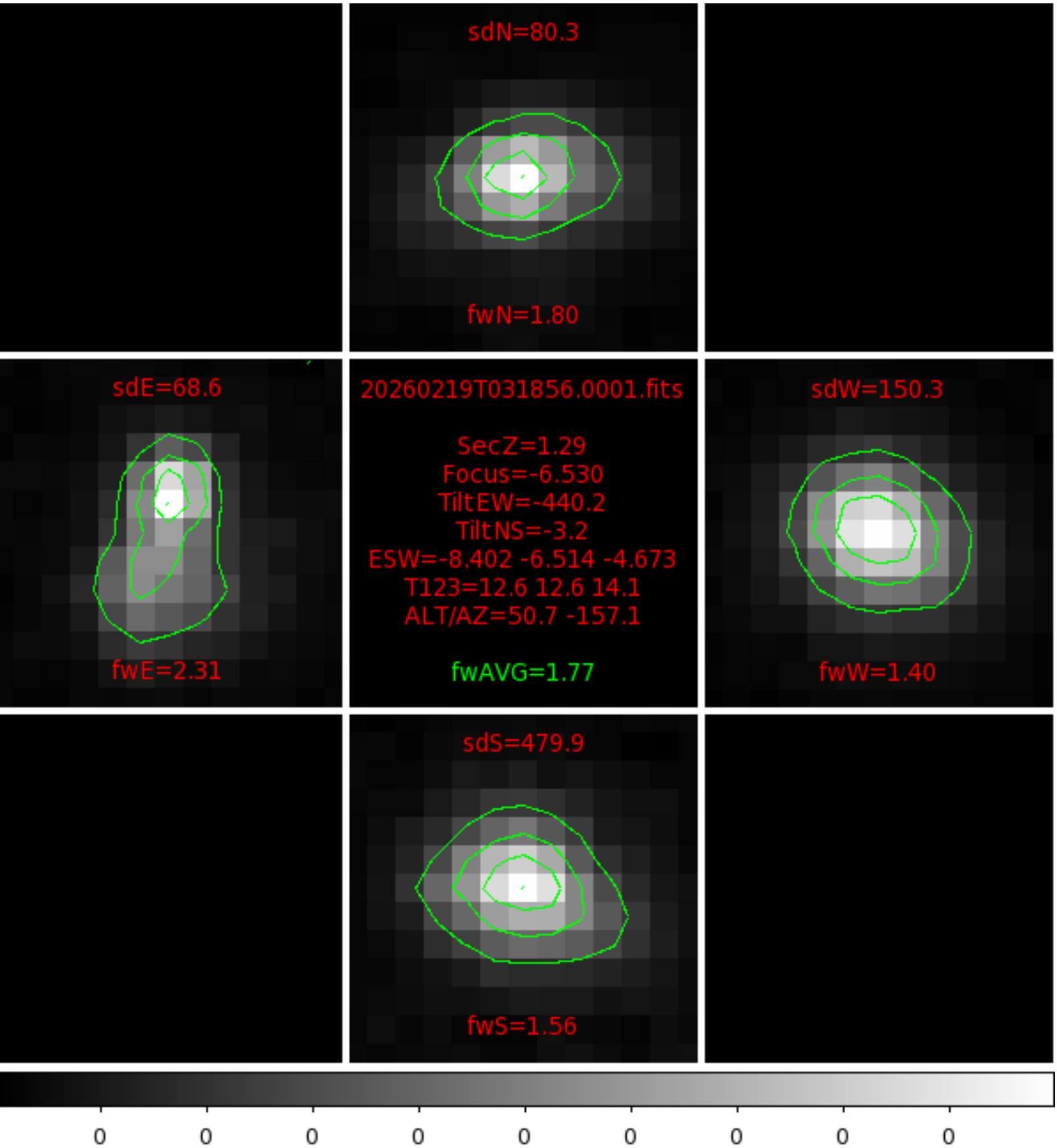

sdN=59.2
fwN=1.92
sdE=576.9
fwE=2.38
20260219T031317.0001.fits
SecZ=1.46
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.5 12.7 14.1
ALT/AZ=43.3 -164.5
fwAVG=1.86
sdW=674.0
fwW=1.50
sdS=279.1
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=28.8
fwN=1.88
sdE=244.0
fwE=2.38
20260219T031451.0001.fits
SecZ=1.47
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.5 12.6 14.1
ALT/AZ=43.0 -163.9
fwAVG=1.89
sdW=439.2
fwW=1.58
sdS=110.2
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=38.4
fwN=1.86
sdE=214.9
fwE=2.24
20260219T031522.0001.fits
SecZ=1.47
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.5 12.6 14.1
ALT/AZ=42.9 -163.7
fwAVG=1.84
sdW=52.6
fwW=1.54
sdS=33.0
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=29.7
fwN=1.91
sdE=119.4
fwE=2.23
20260219T031648.0001.fits
SecZ=1.28
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.6 14.1
ALT/AZ=51.5 -160.9
fwAVG=1.82
sdW=36.2
fwW=1.51
sdS=31.7
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=40.9
fwN=1.84
sdE=132.8
fwE=2.23
20260219T031720.0001.fits
SecZ=1.28
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=12.6 12.6 14.1
ALT/AZ=51.5 -160.7
fwAVG=1.77
sdW=39.5
fwW=1.43
sdS=59.9
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=80.3
fwN=1.80
sdE=68.6
fwE=2.31
20260219T031856.0001.fits
SecZ=1.29
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.6 12.6 14.1
ALT/AZ=50.7 -157.1
fwAVG=1.77
sdW=150.3
fwW=1.40
sdS=479.9
fwS=1.56
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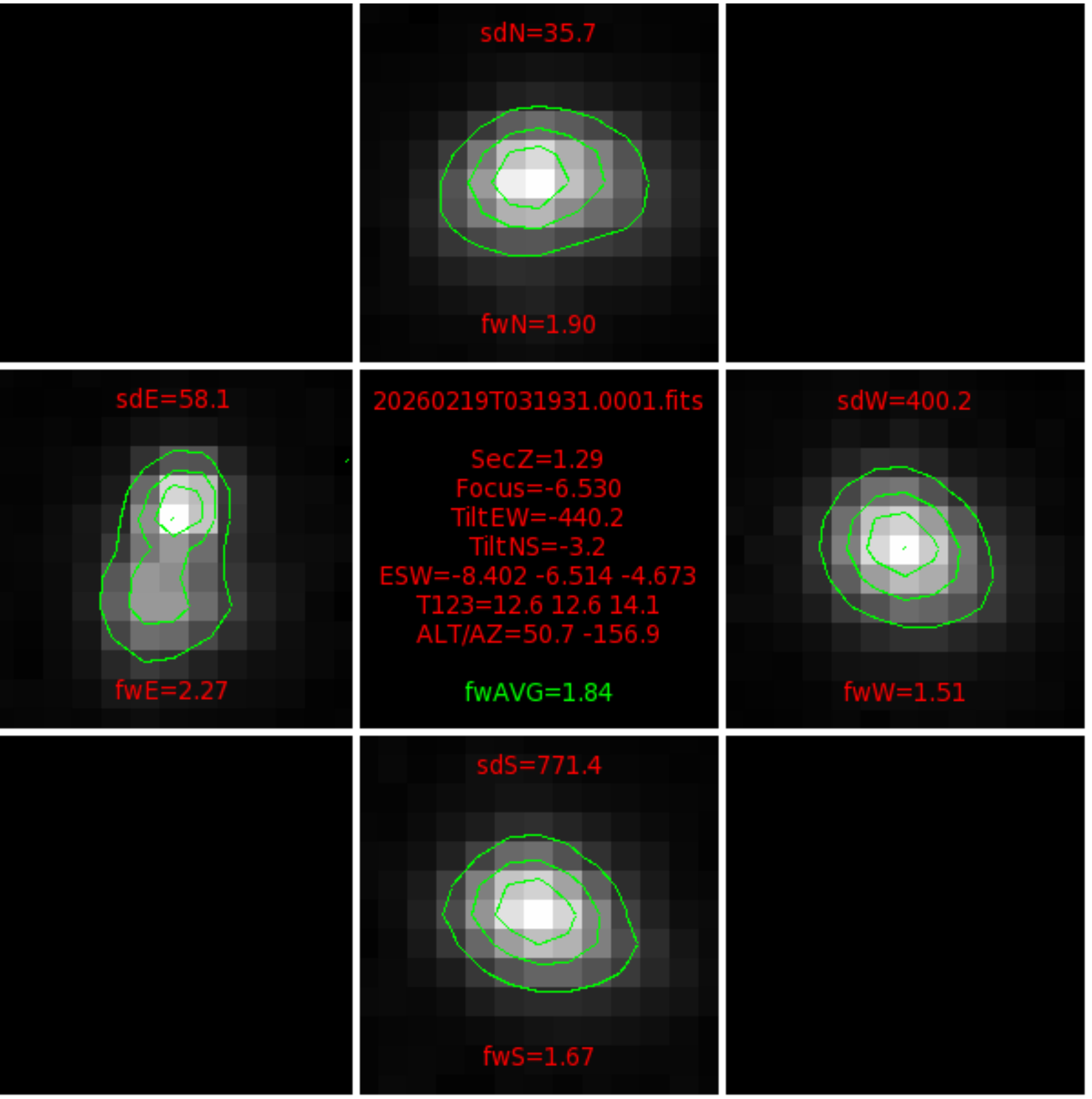
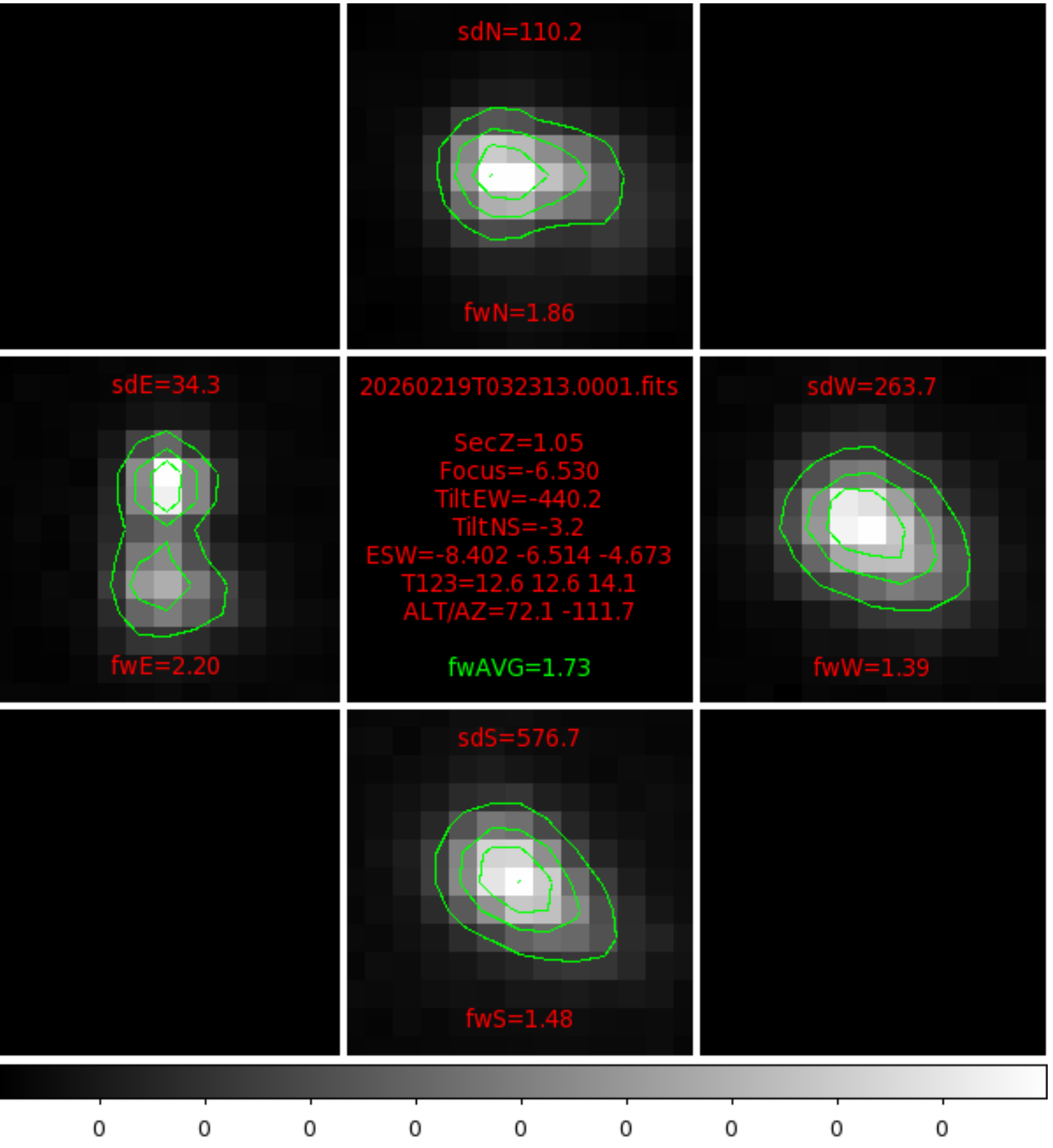
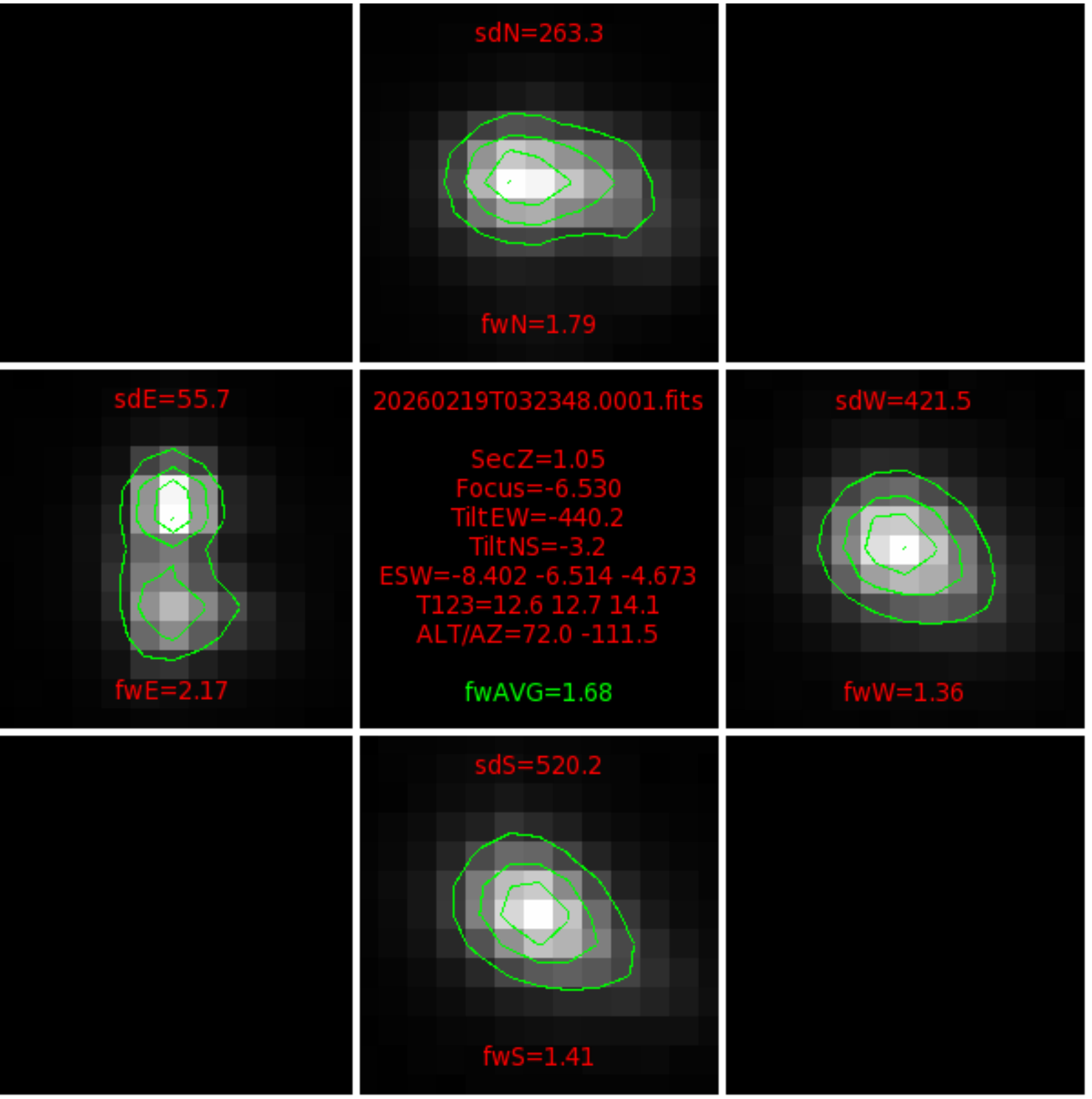
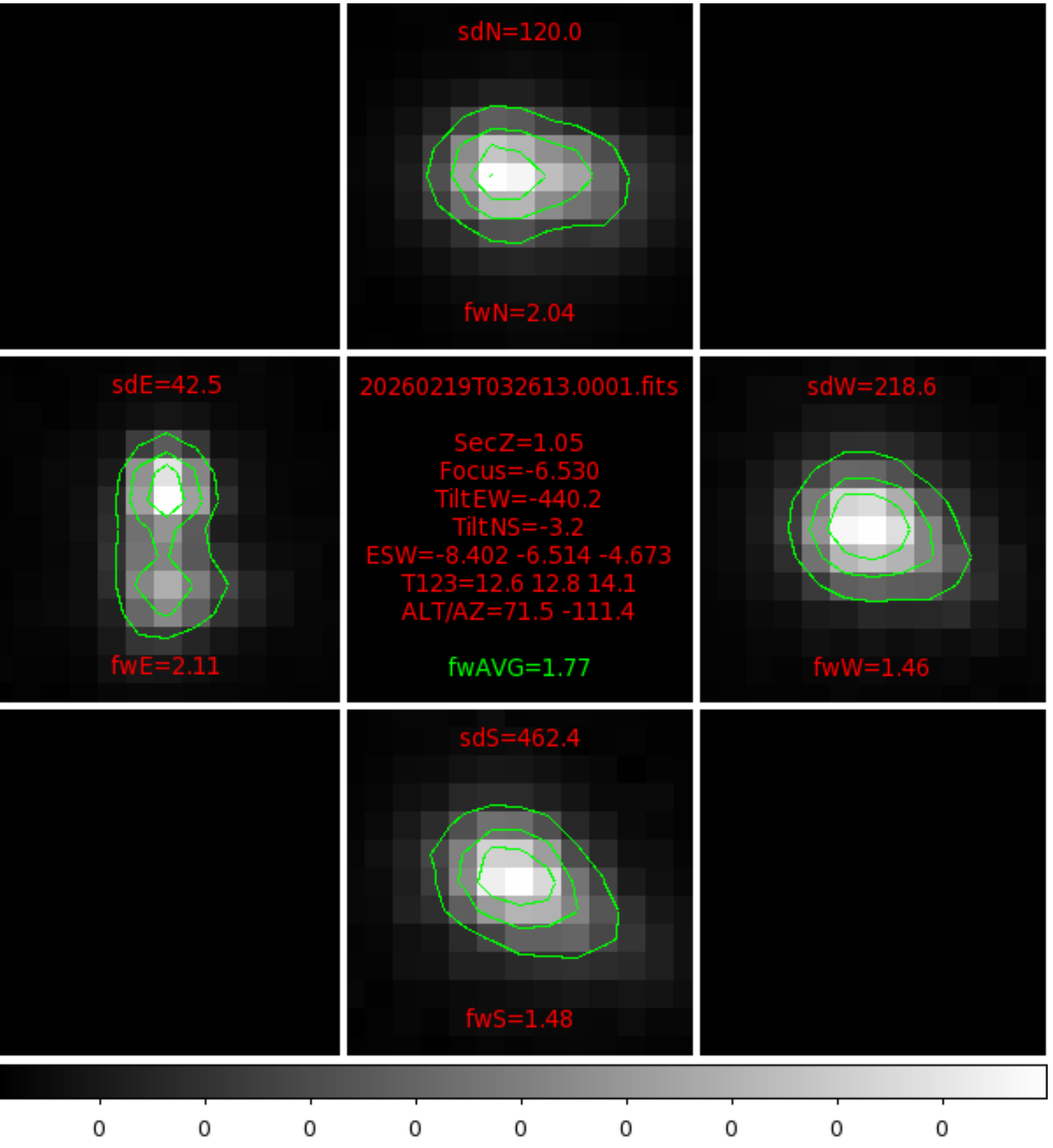
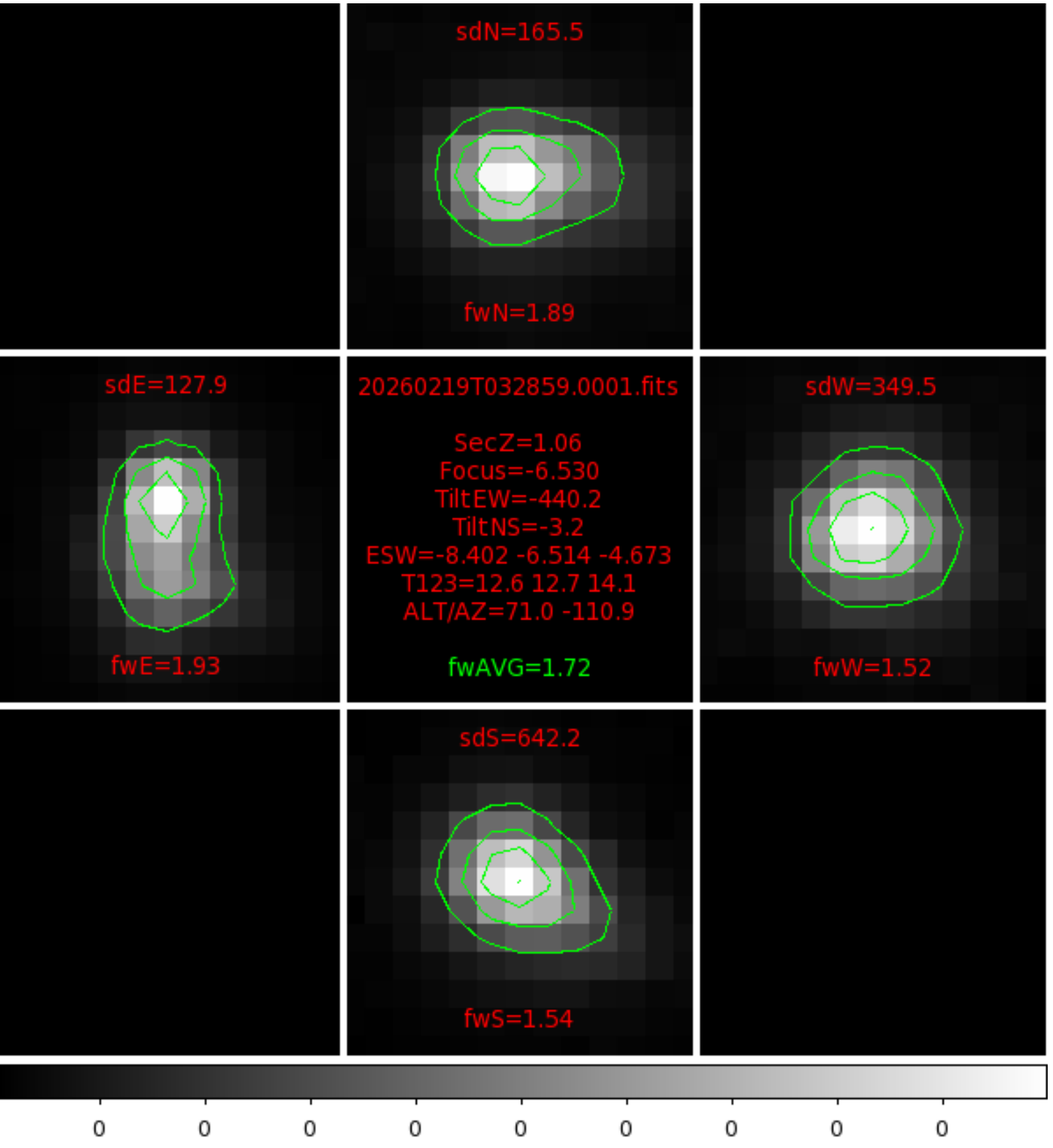
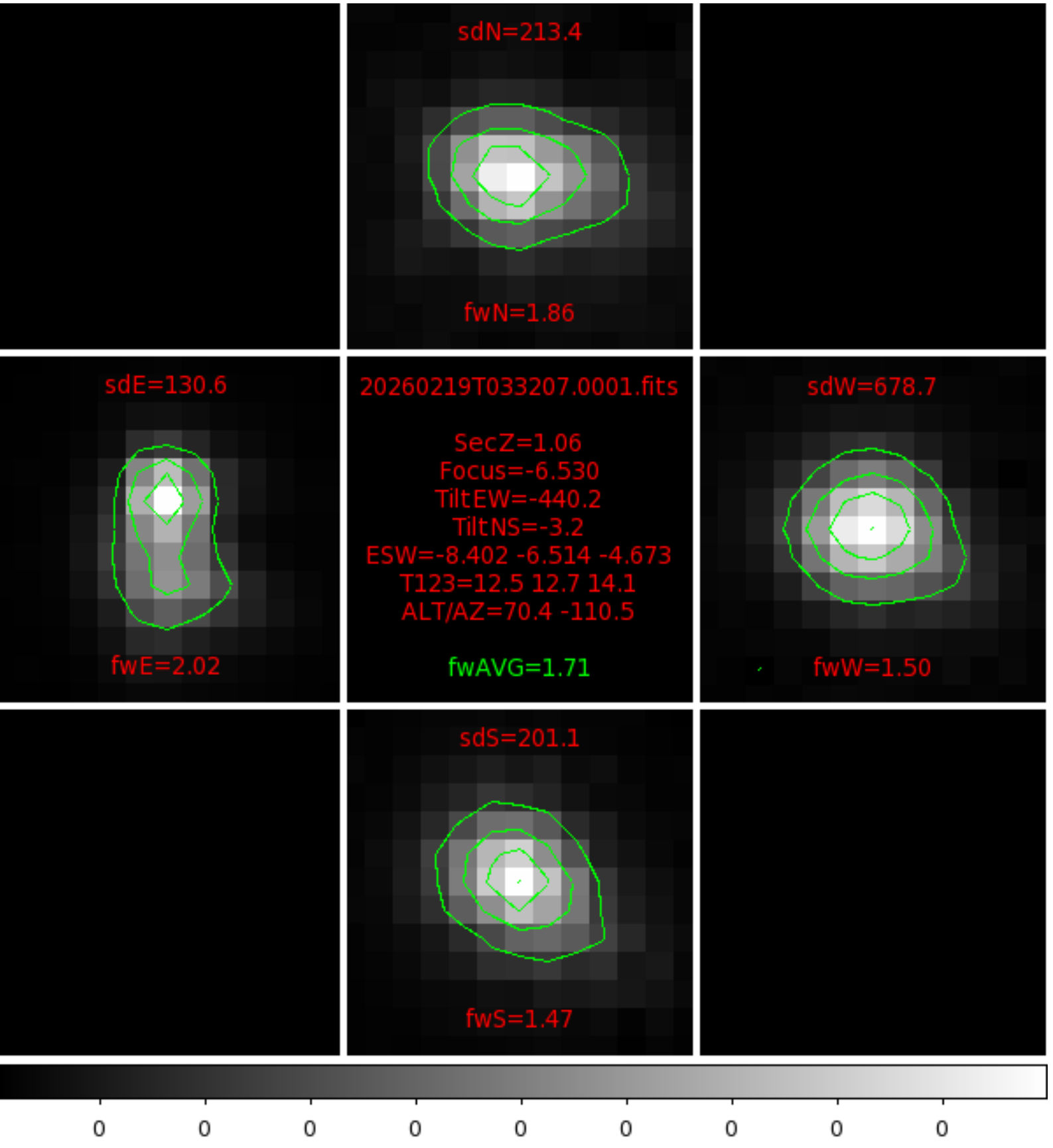

sdN=35.7
fwN=1.90
sdE=58.1
fwE=2.27
20260219T031931.0001.fits
SecZ=1.29
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.6 12.6 14.1
ALT/AZ=50.7 -156.9
fwAVG=1.84
sdW=400.2
fwW=1.51
sdS=771.4
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=110.2
fwN=1.86
sdE=34.3
fwE=2.20
20260219T032313.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.6 12.6 14.1
ALT/AZ=72.1 -111.7
fwAVG=1.73
sdW=263.7
fwW=1.39
sdS=576.7
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=263.3
fwN=1.79
sdE=55.7
fwE=2.17
20260219T032348.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.6 12.7 14.1
ALT/AZ=72.0 -111.5
fwAVG=1.68
sdW=421.5
fwW=1.36
sdS=520.2
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=120.0
fwN=2.04
sdE=42.5
fwE=2.11
20260219T032613.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.6 12.8 14.1
ALT/AZ=71.5 -111.4
fwAVG=1.77
sdW=218.6
fwW=1.46
sdS=462.4
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=165.5
fwN=1.89
sdE=127.9
fwE=1.93
20260219T032859.0001.fits
SecZ=1.06
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.6 12.7 14.1
ALT/AZ=71.0 -110.9
fwAVG=1.72
sdW=349.5
fwW=1.52
sdS=642.2
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=213.4
fwN=1.86
sdE=130.6
fwE=2.02
20260219T033207.0001.fits
SecZ=1.06
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.5 12.7 14.1
ALT/AZ=70.4 -110.5
fwAVG=1.71
sdW=678.7
fwW=1.50
sdS=201.1
fwS=1.47
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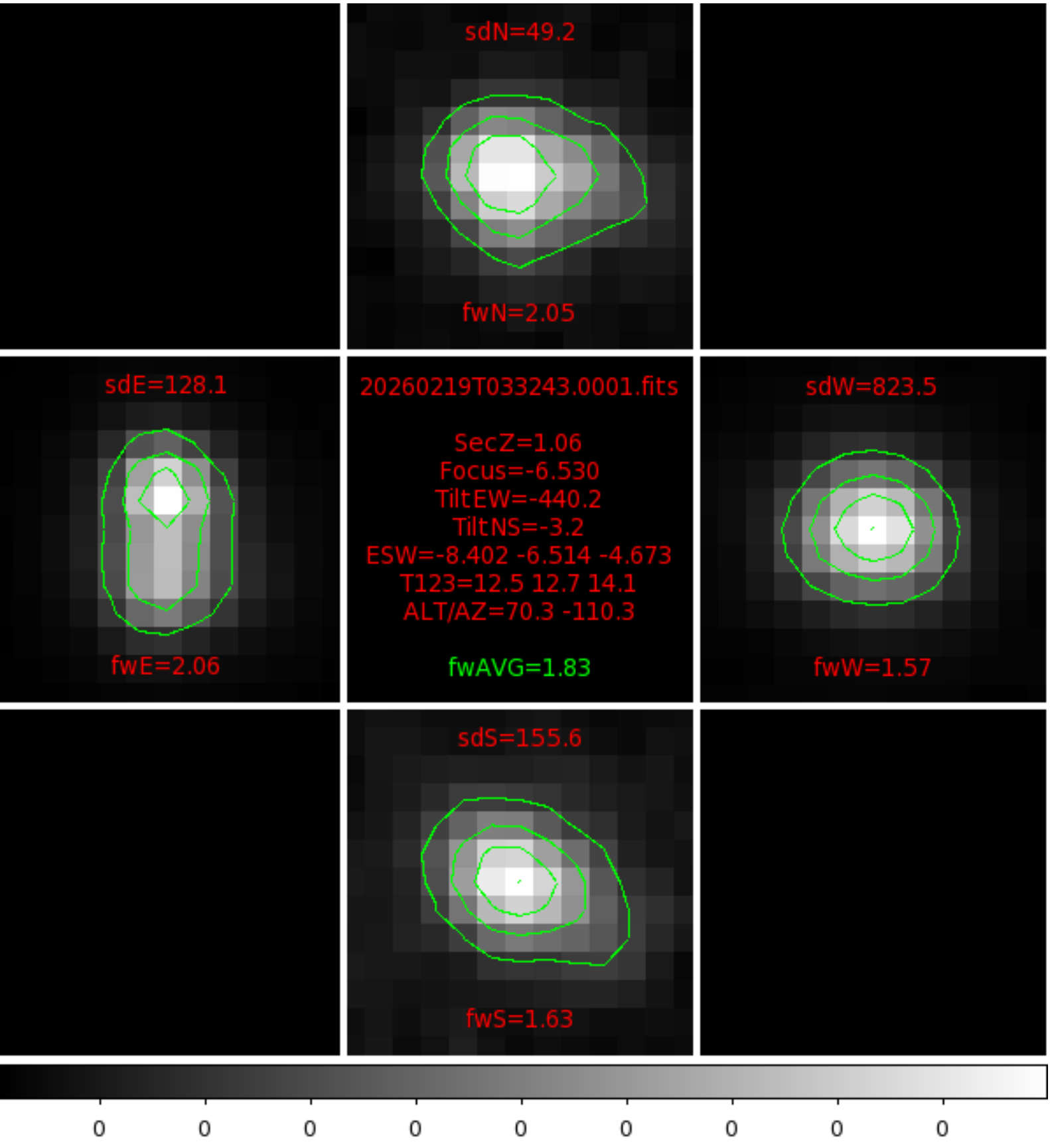
sdN=49.2
fwN=2.05
sdE=128.1
fwE=2.06
20260219T033243.0001.fits
SecZ=1.06
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.5 12.7 14.1
ALT/AZ=70.3 -110.3
fwAVG=1.83
sdW=823.5
fwW=1.57
sdS=155.6
fwS=1.63
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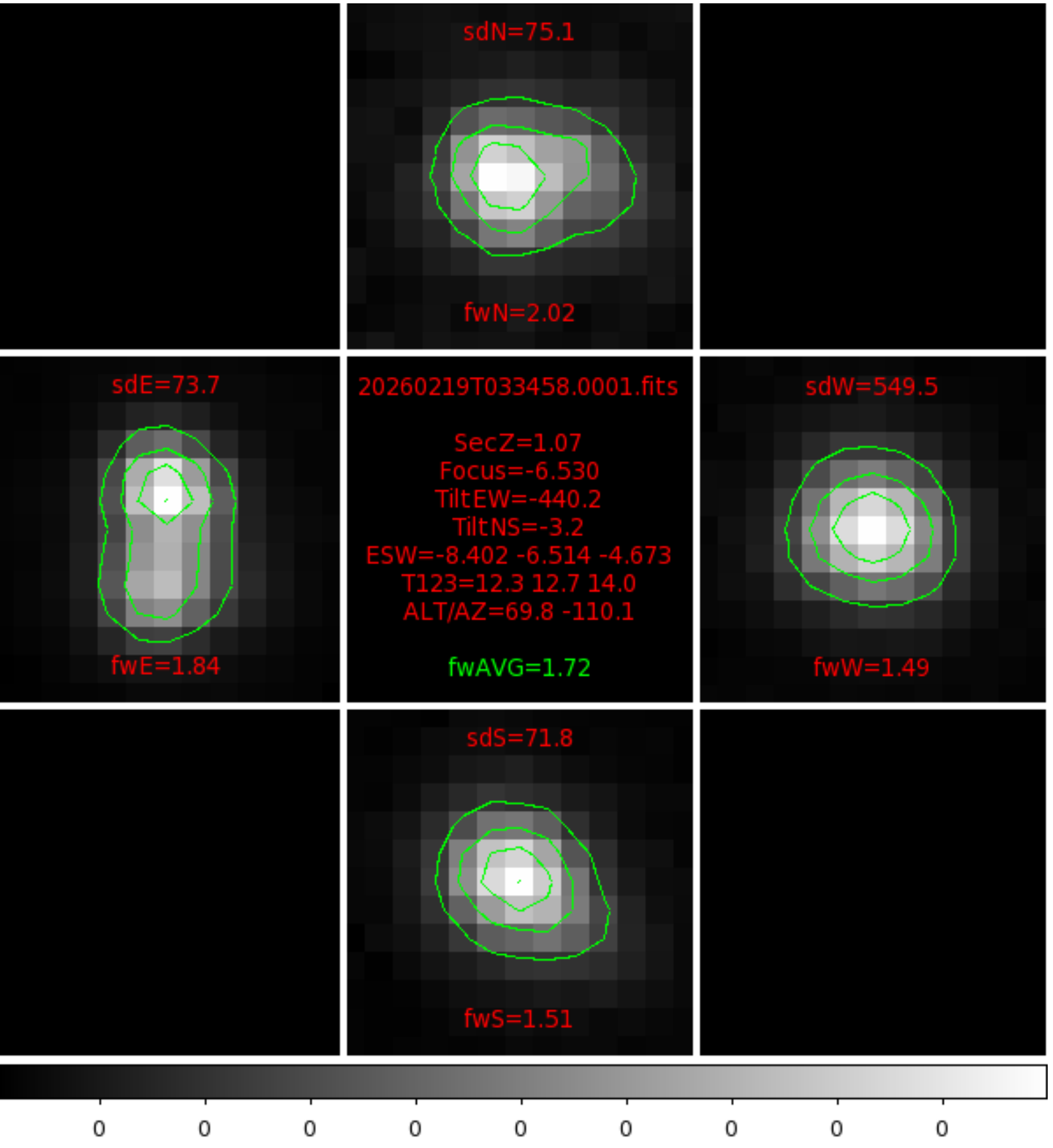
sdN=75.1
fwN=2.02
sdE=73.7
fwE=1.84
20260219T033458.0001.fits
SecZ=1.07
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.402 -6.514 -4.673
T123=12.3 12.7 14.0
ALT/AZ=69.8 -110.1
fwAVG=1.72
sdW=549.5
fwW=1.49
sdS=71.8
fwS=1.51
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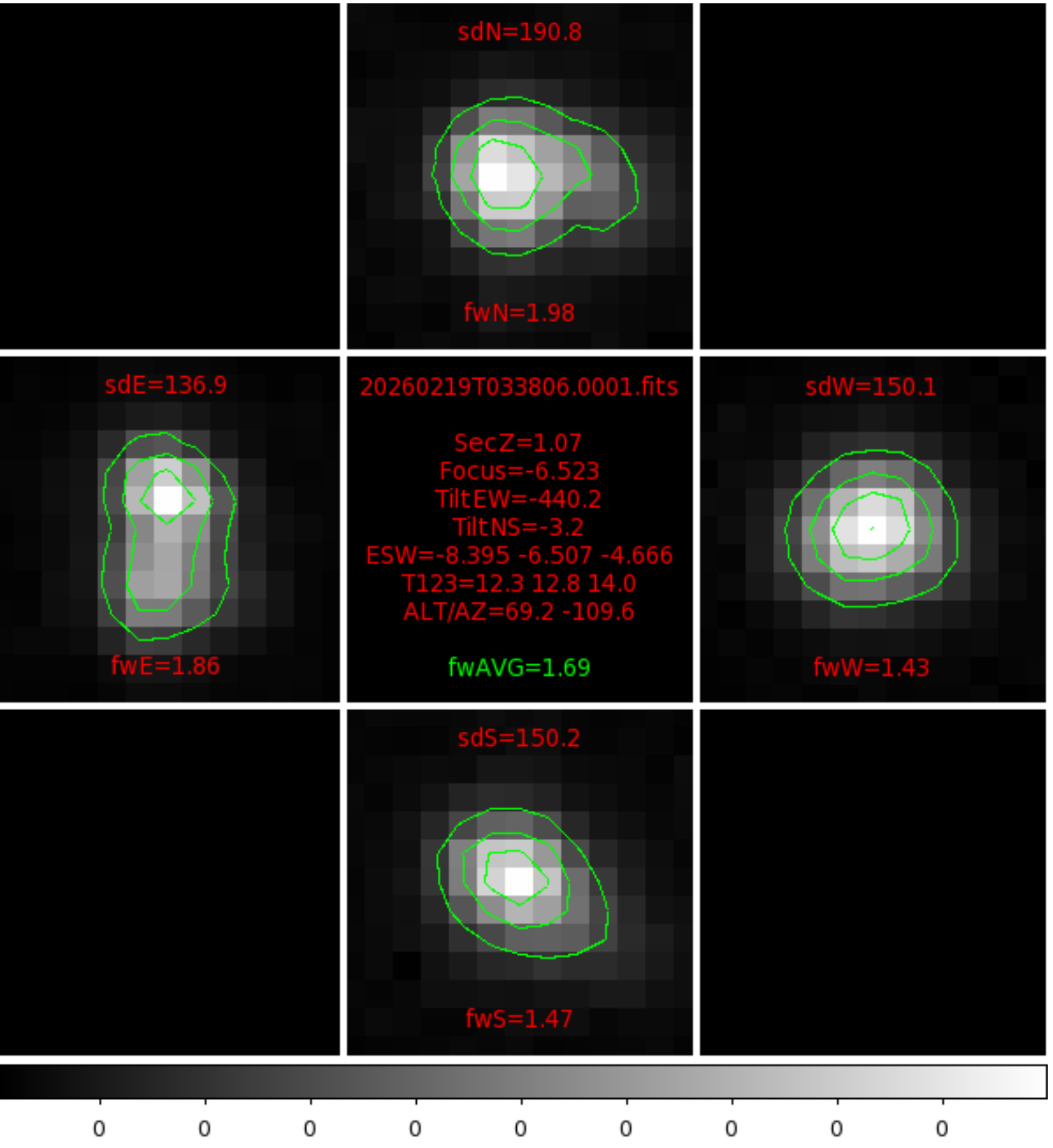
sdN=190.8
fwN=1.98
sdE=136.9
fwE=1.86
20260219T033806.0001.fits
SecZ=1.07
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.3 12.8 14.0
ALT/AZ=69.2 -109.6
fwAVG=1.69
sdW=150.1
fwW=1.43
sdS=150.2
fwS=1.47
0 0 0 0 0 0 0 0 0