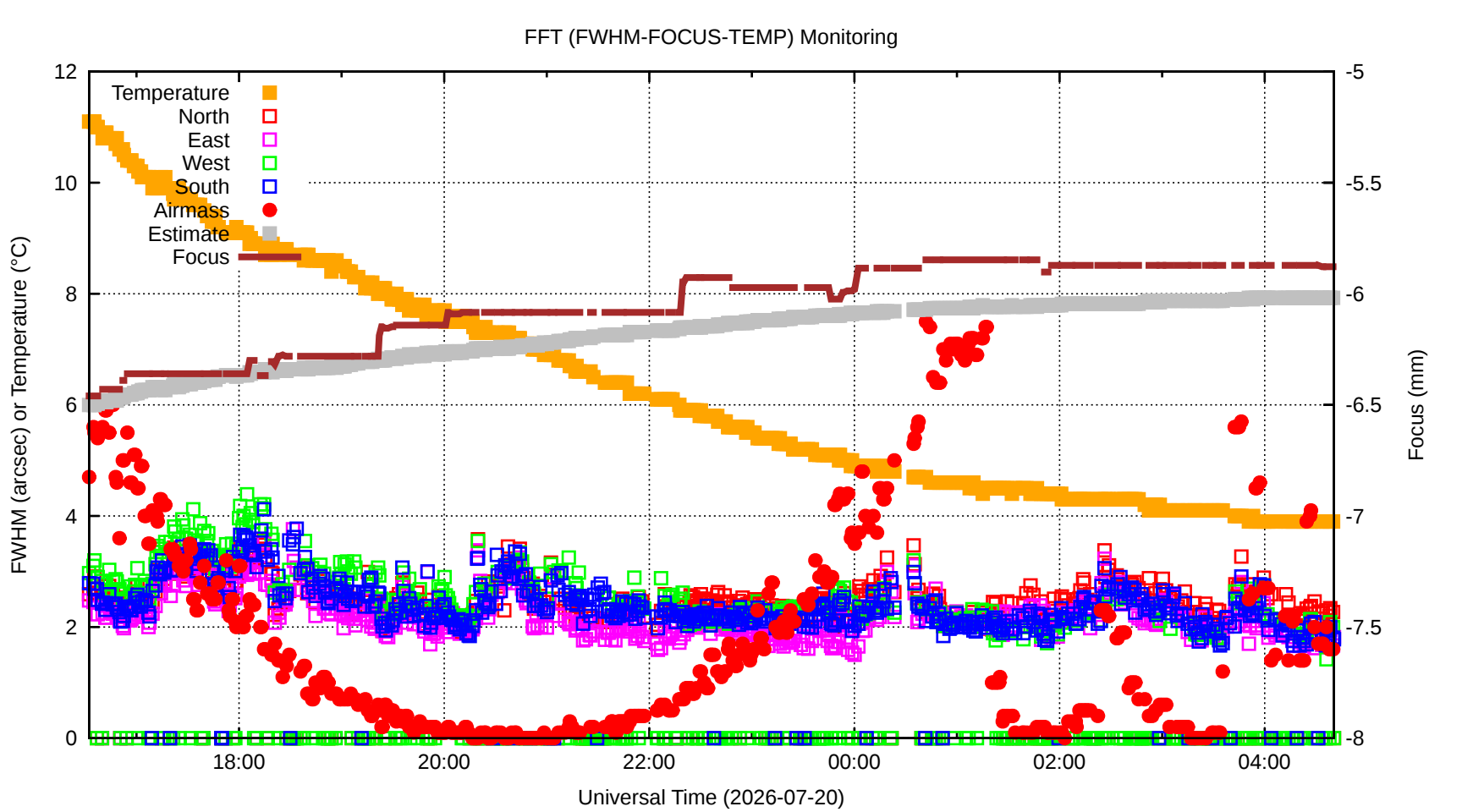
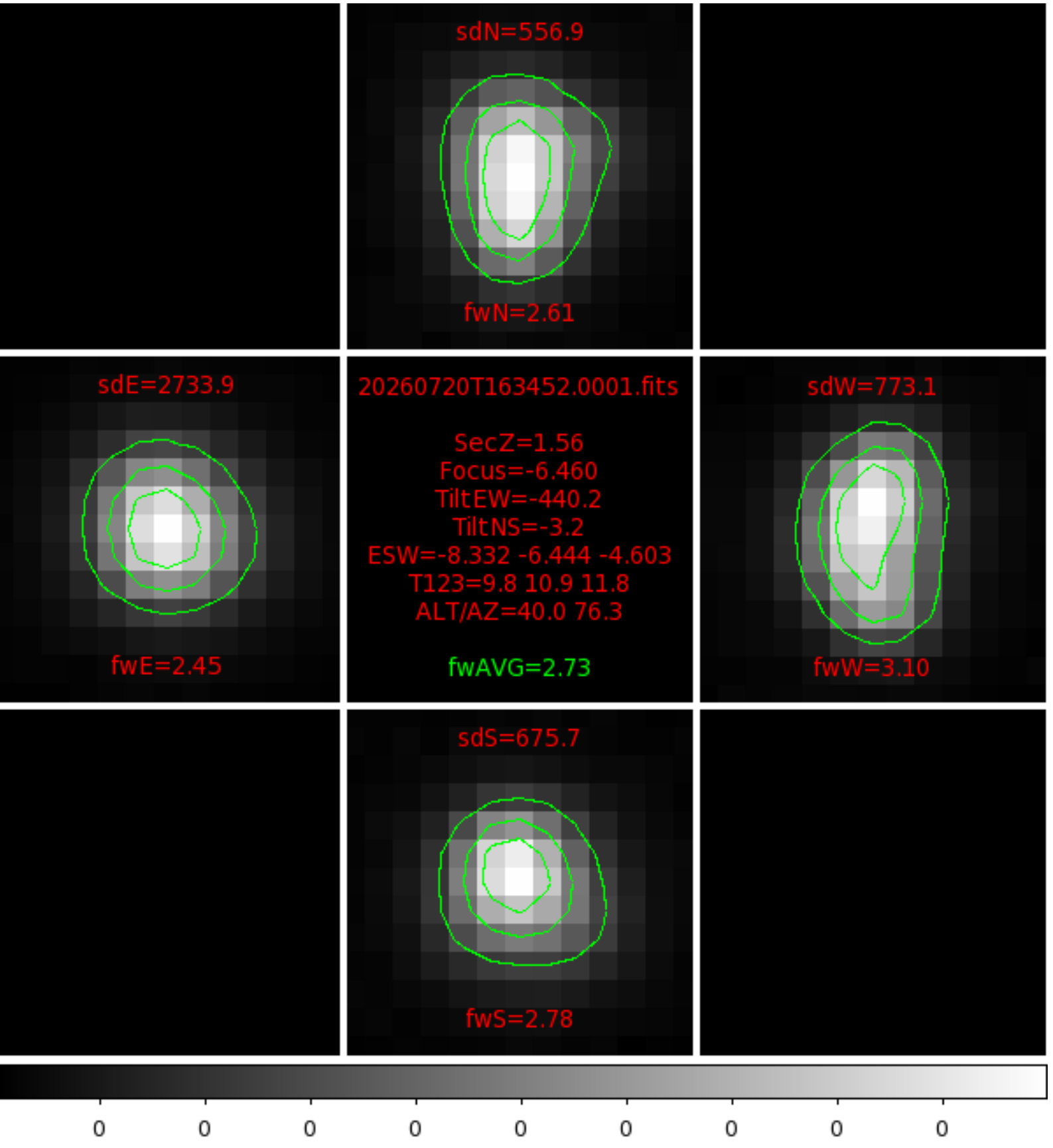

FFT (FWHM-FOCUS-TEMP) Monitoring
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-07-20)
12
10
8
6
4
2
0
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
20:00
22:00
00:00
02:00
04:00


sdN=556.9
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sdE=2733.9
fwE=2.45
20260720T163452.0001.fits
SecZ=1.56
Focus=-6.460
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.332 -6.444 -4.603
T123=9.8 10.9 11.8
ALT/AZ=40.0 76.3
fwAVG=2.73
sdW=773.1
fwW=3.10
sdS=675.7
fwS=2.78
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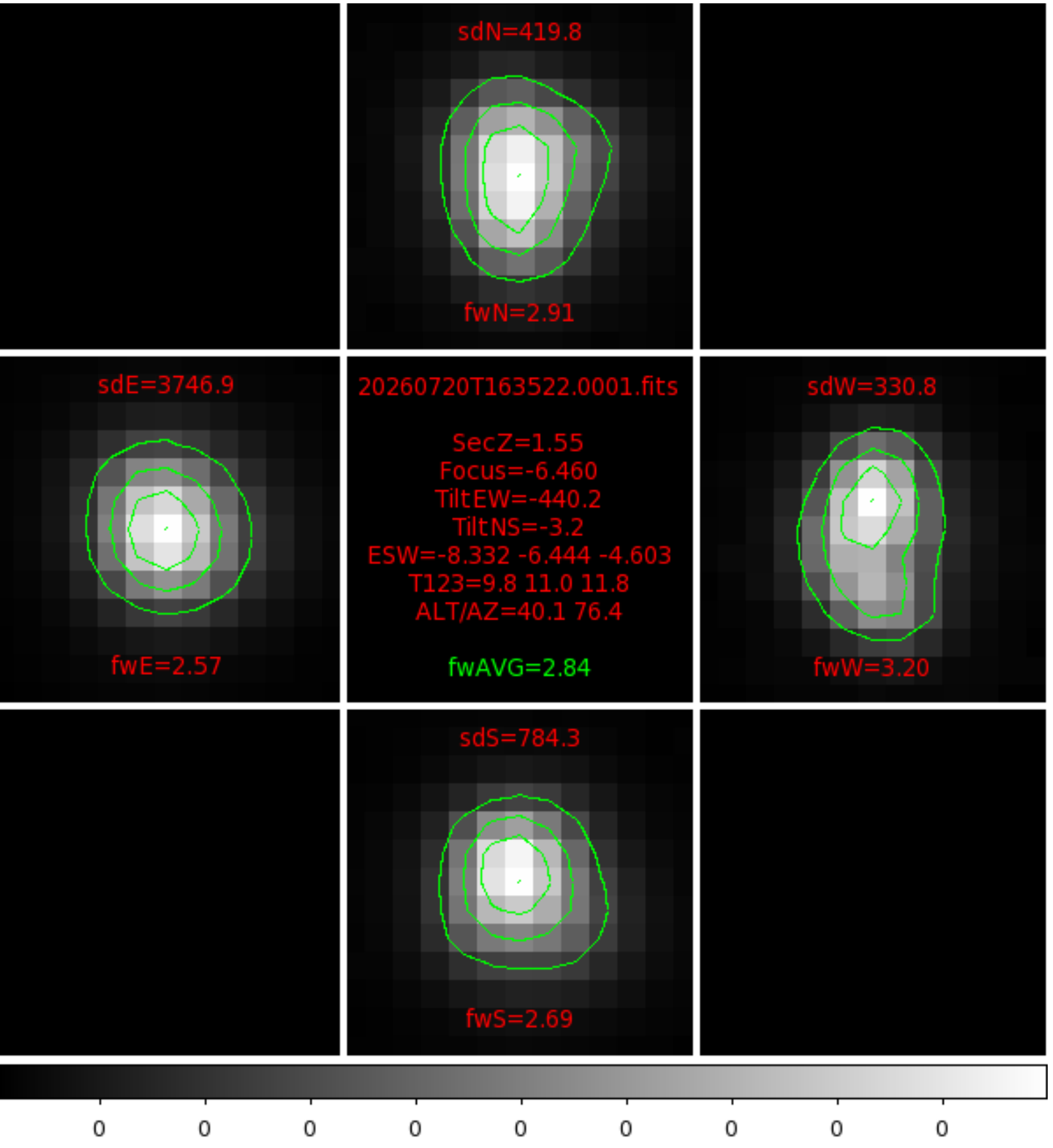
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sdE=3746.9
fwE=2.57
20260720T163522.0001.fits
SecZ=1.55
Focus=-6.460
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.332 -6.444 -4.603
T123=9.8 11.0 11.8
ALT/AZ=40.1 76.4
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sdW=330.8
fwW=3.20
sdS=784.3
fwS=2.69
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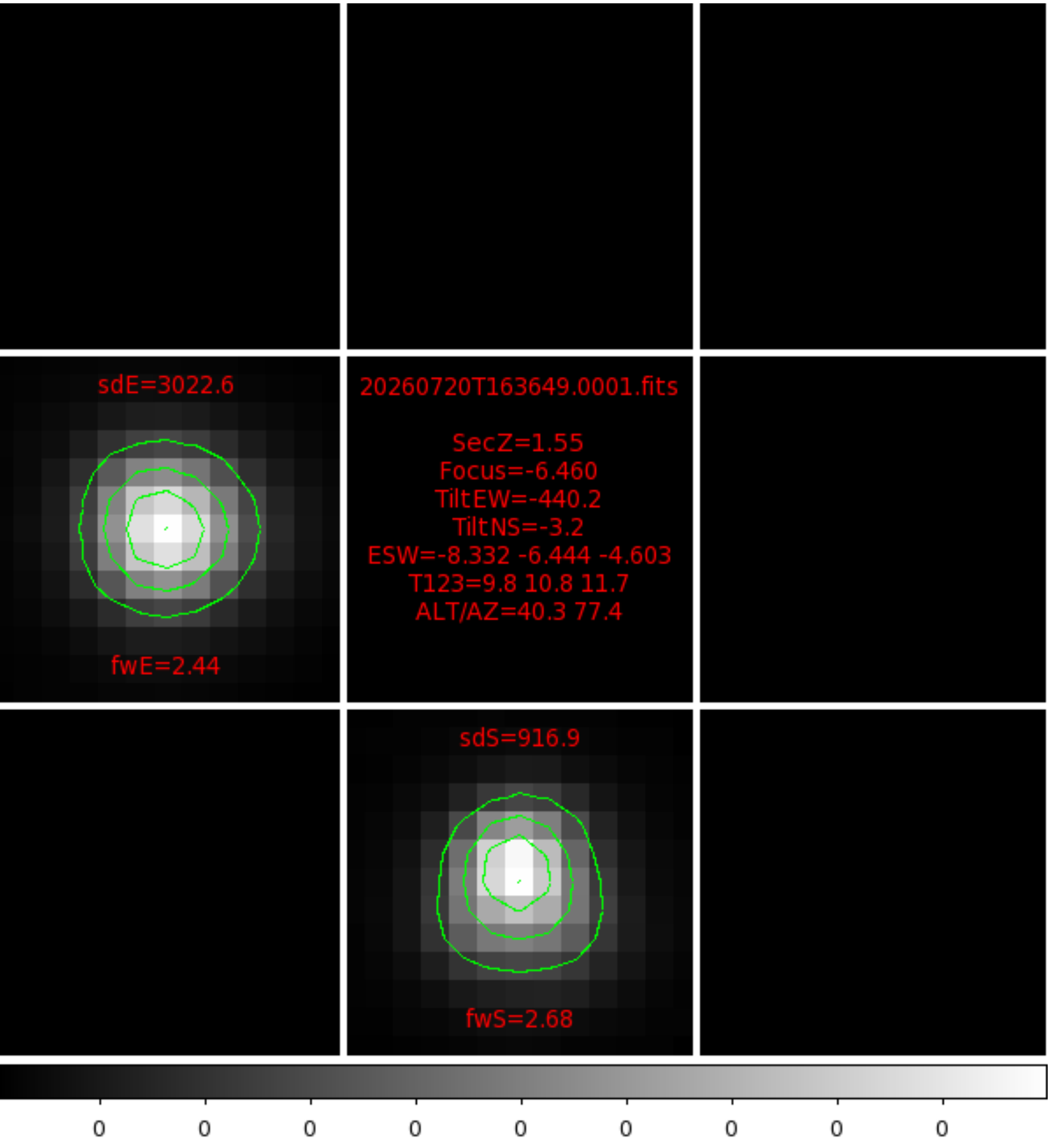
sdE=3022.6
20260720T163649.0001.fits
SecZ=1.55
Focus=-6.460
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.332 -6.444 -4.603
T123=9.8 10.8 11.7
ALT/AZ=40.3 77.4
fwE=2.44
sdS=916.9
fwS=2.68
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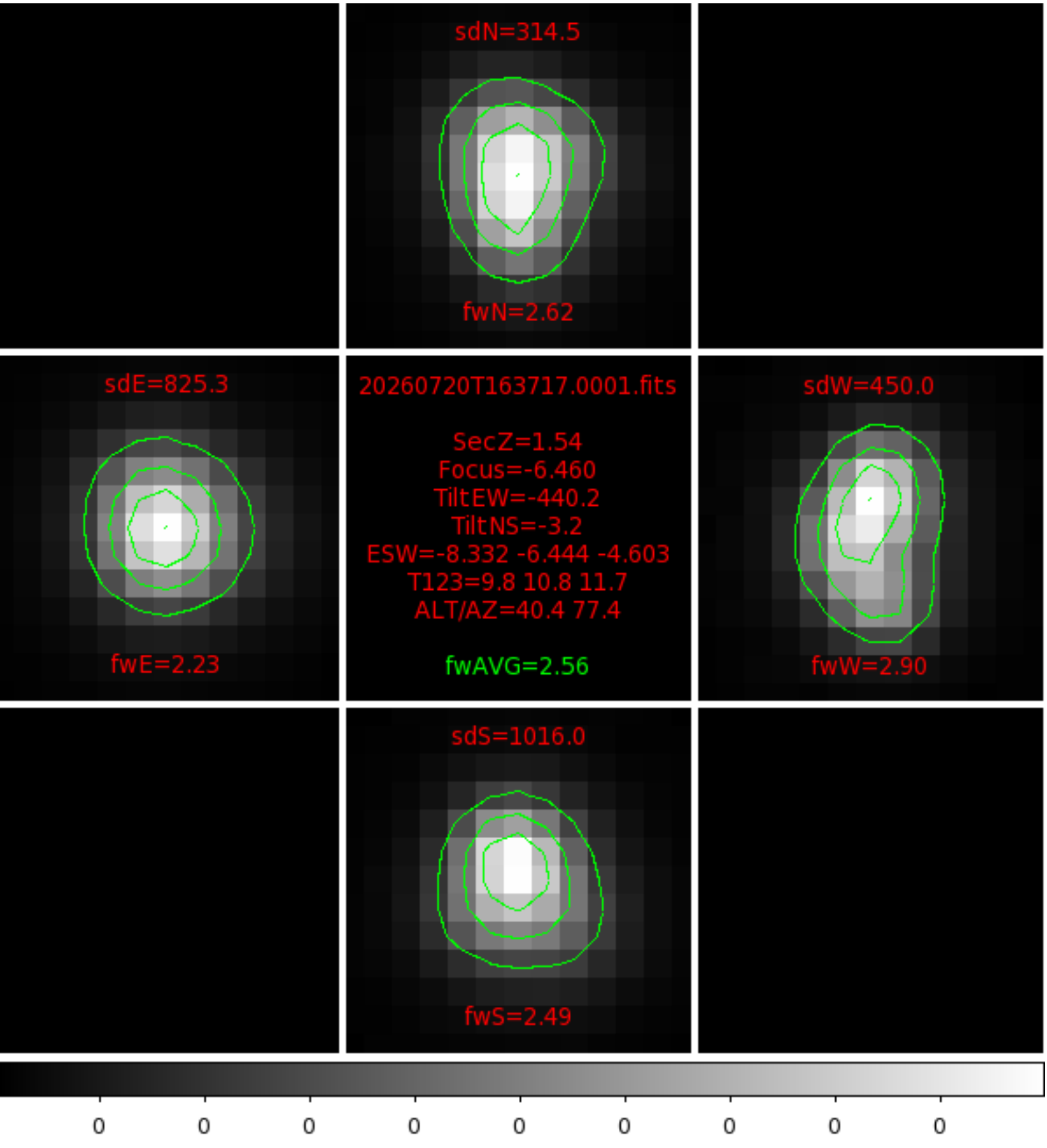
sdN=314.5
fwN=2.62
sdE=825.3
fwE=2.23
20260720T163717.0001.fits
SecZ=1.54
Focus=-6.460
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.332 -6.444 -4.603
T123=9.8 10.8 11.7
ALT/AZ=40.4 77.4
fwAVG=2.56
sdW=450.0
fwW=2.90
sdS=1016.0
fwS=2.49
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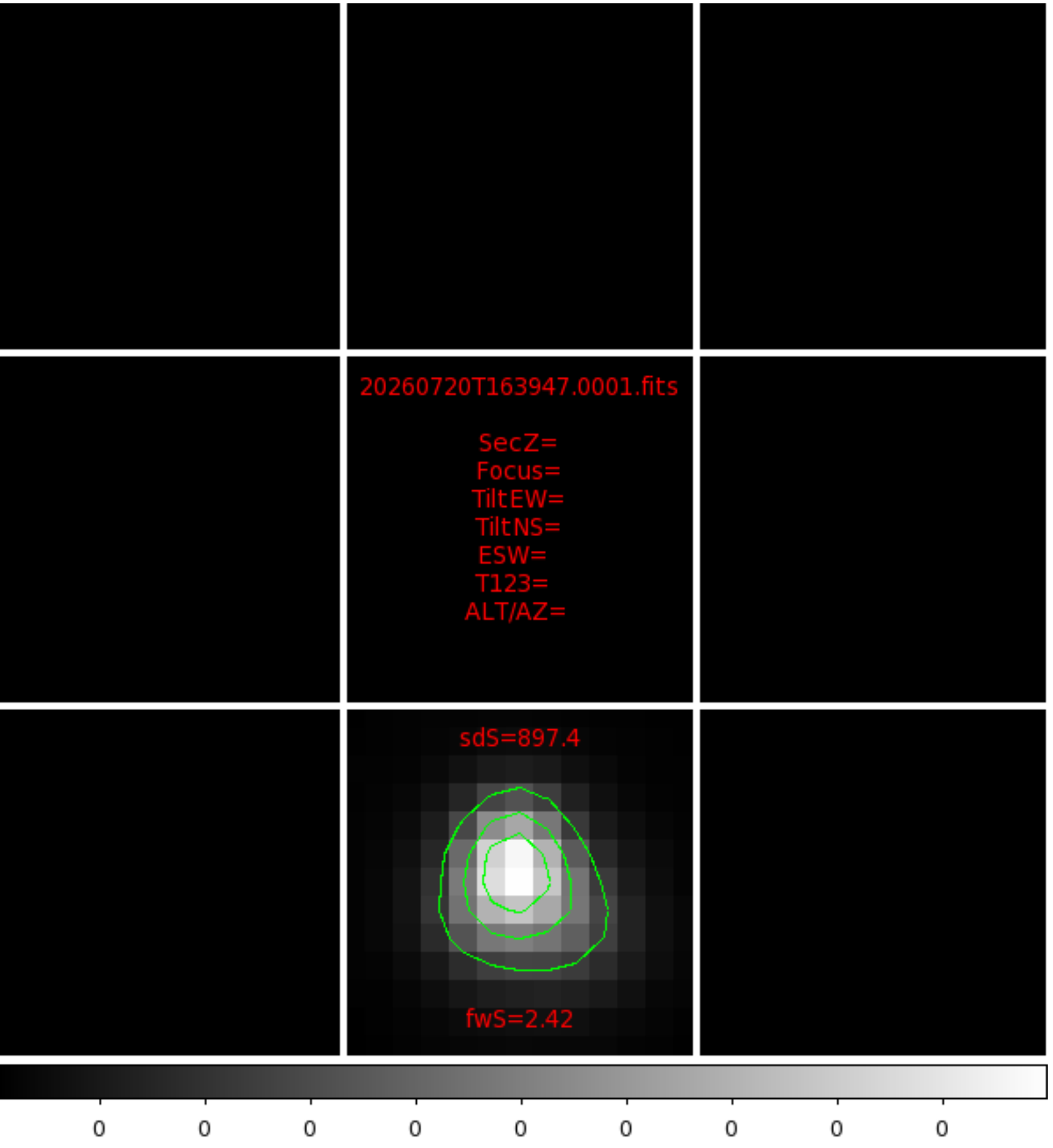
20260720T163947.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=897.4
fwS=2.42
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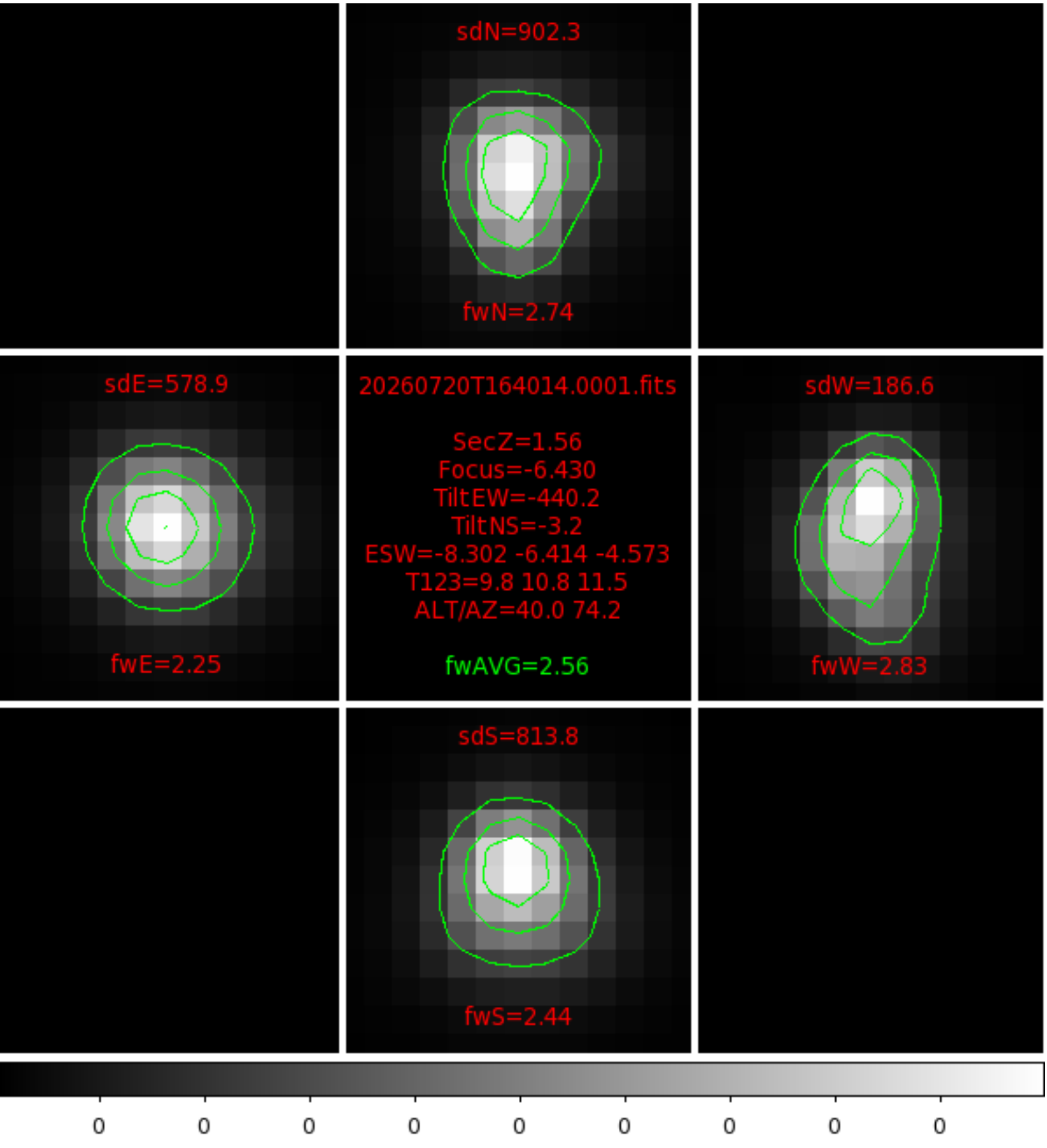
0
0
0
0


sdN=902.3
fwN=2.74
sdE=578.9
fwE=2.25
20260720T164014.0001.fits
SecZ=1.56
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.8 10.8 11.5
ALT/AZ=40.0 74.2
fwAVG=2.56
sdW=186.6
fwW=2.83
sdS=813.8
fwS=2.44
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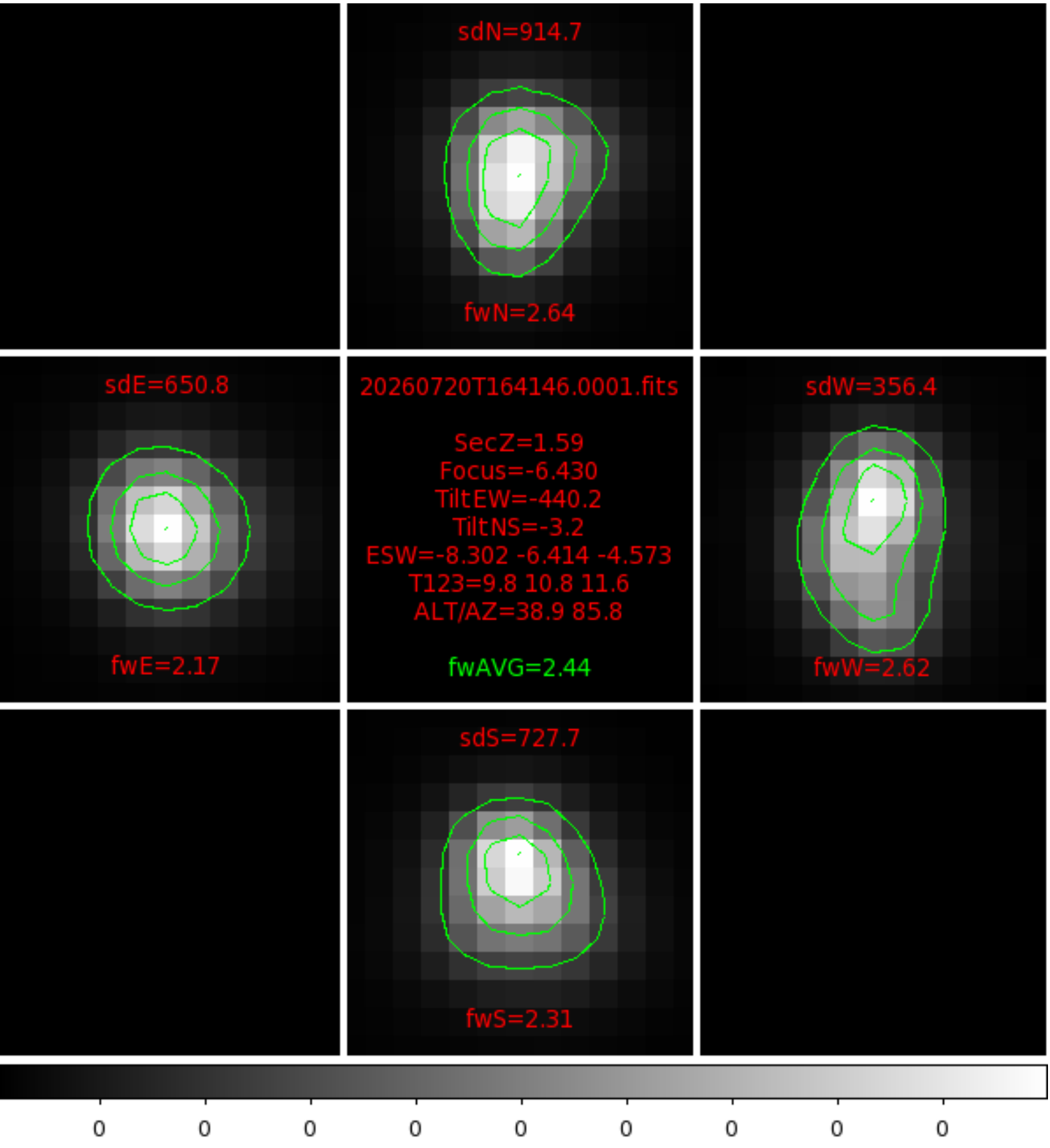
sdN=914.7
fwN=2.64
sdE=650.8
fwE=2.17
20260720T164146.0001.fits
SecZ=1.59
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.8 10.8 11.6
ALT/AZ=38.9 85.8
fwAVG=2.44
sdW=356.4
fwW=2.62
sdS=727.7
fwS=2.31
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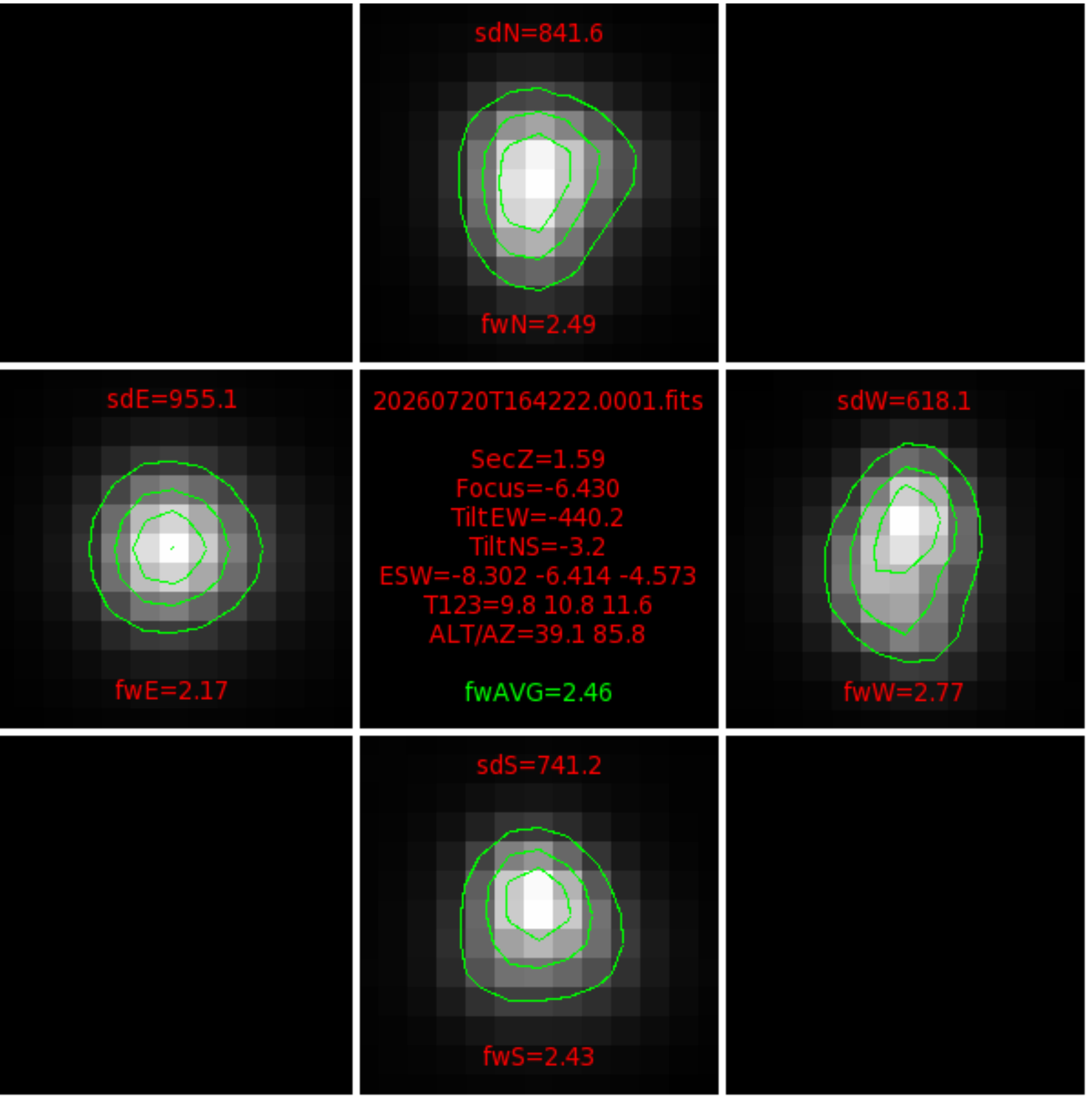
sdN=841.6
fwN=2.49
sdE=955.1
fwE=2.17
20260720T164222.0001.fits
SecZ=1.59
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.8 10.8 11.6
ALT/AZ=39.1 85.8
fwAVG=2.46
sdW=618.1
fwW=2.77
sdS=741.2
fwS=2.43
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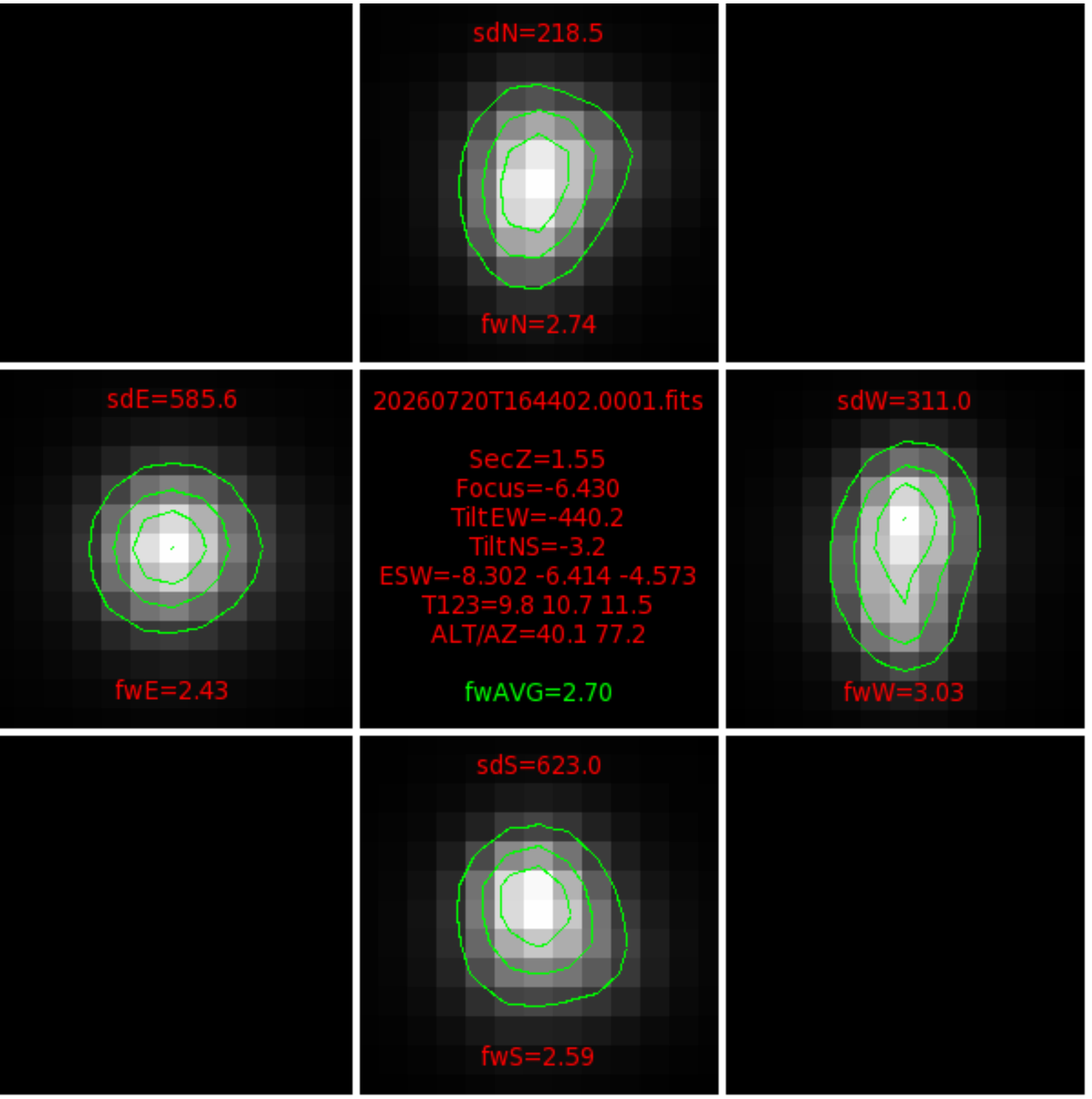
sdN=218.5
fwN=2.74
sdE=585.6
fwE=2.43
20260720T164402.0001.fits
SecZ=1.55
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.8 10.7 11.5
ALT/AZ=40.1 77.2
fwAVG=2.70
sdW=311.0
fwW=3.03
sdS=623.0
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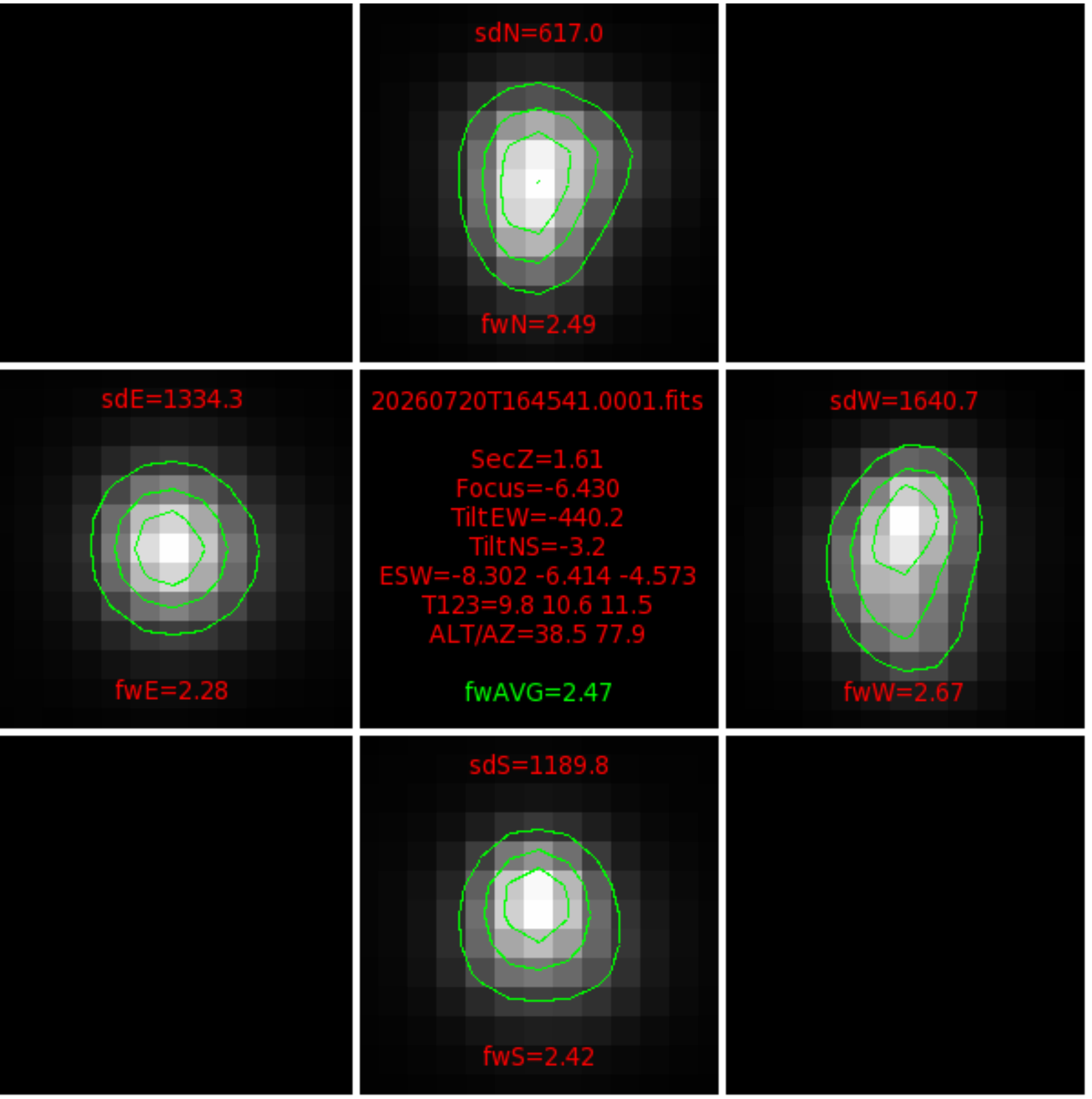
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fwN=2.49
sdE=1334.3
fwE=2.28
20260720T164541.0001.fits
SecZ=1.61
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.8 10.6 11.5
ALT/AZ=38.5 77.9
fwAVG=2.47
sdW=1640.7
fwW=2.67
sdS=1189.8
fwS=2.42
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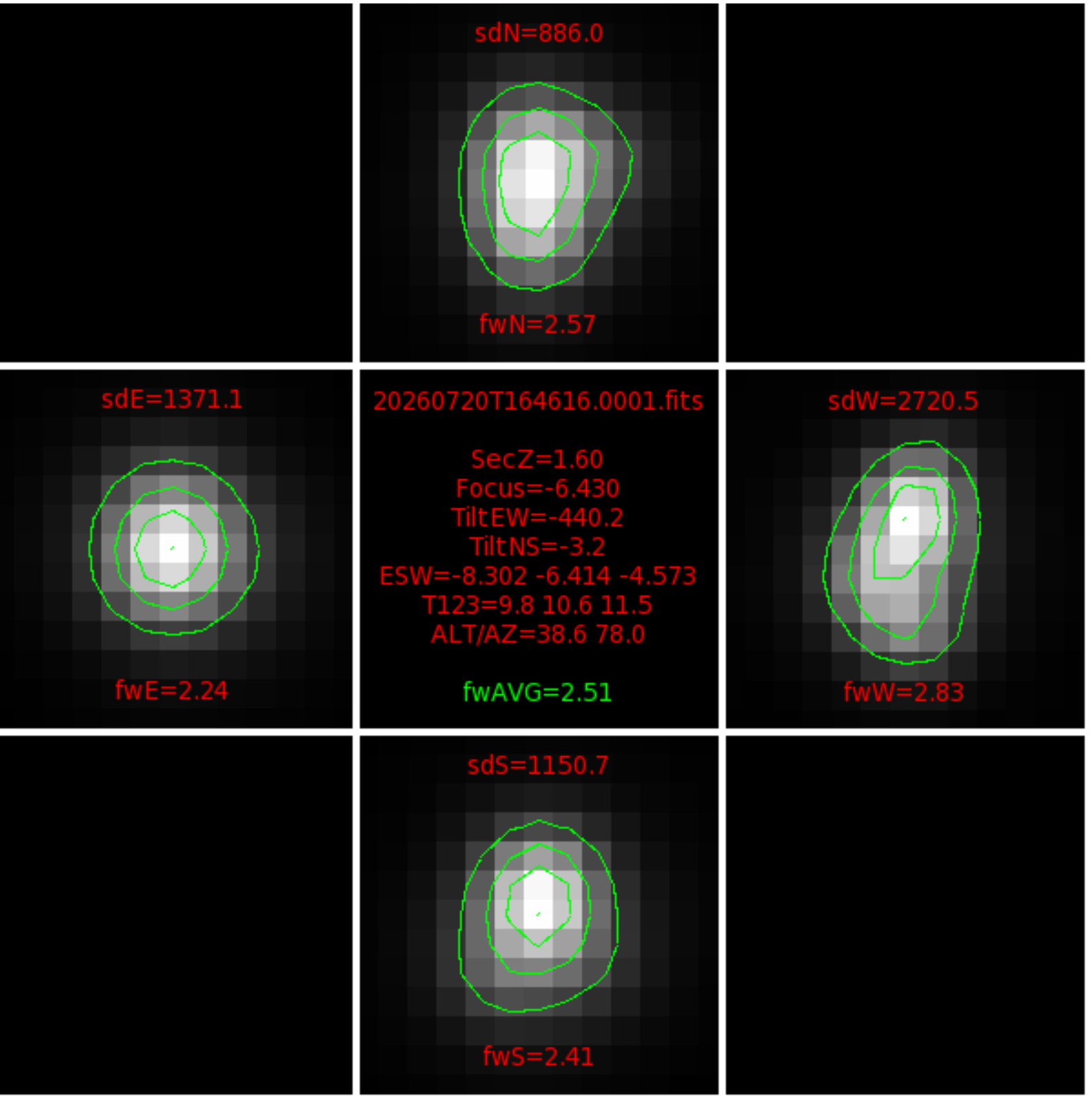
sdN=886.0
fwN=2.57
sdE=1371.1
fwE=2.24
20260720T164616.0001.fits
SecZ=1.60
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.8 10.6 11.5
ALT/AZ=38.6 78.0
fwAVG=2.51
sdW=2720.5
fwW=2.83
sdS=1150.7
fwS=2.41
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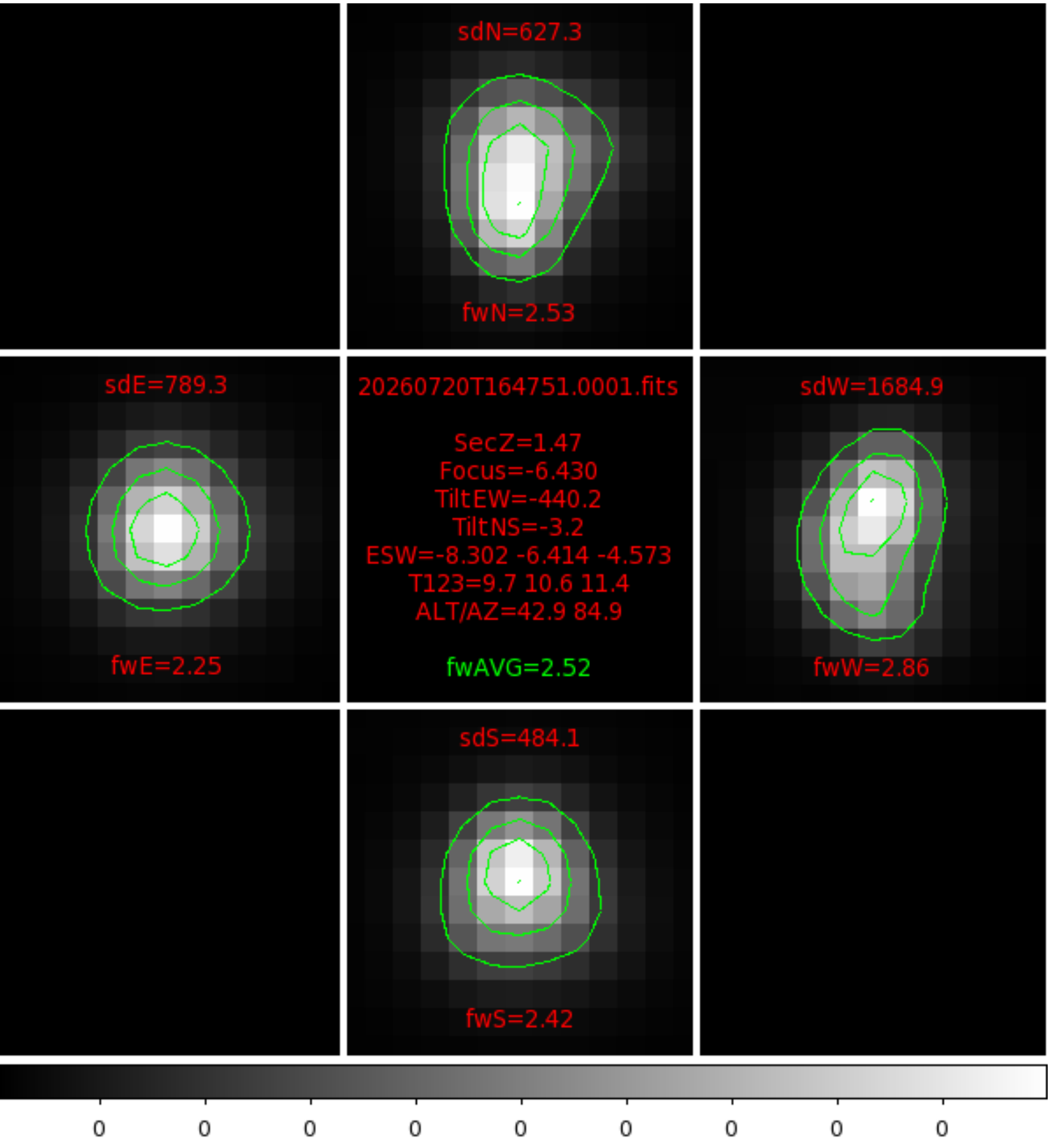
sdN=627.3
fwN=2.53
sdE=789.3
fwE=2.25
20260720T164751.0001.fits
SecZ=1.47
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.7 10.6 11.4
ALT/AZ=42.9 84.9
fwAVG=2.52
sdW=1684.9
fwW=2.86
sdS=484.1
fwS=2.42
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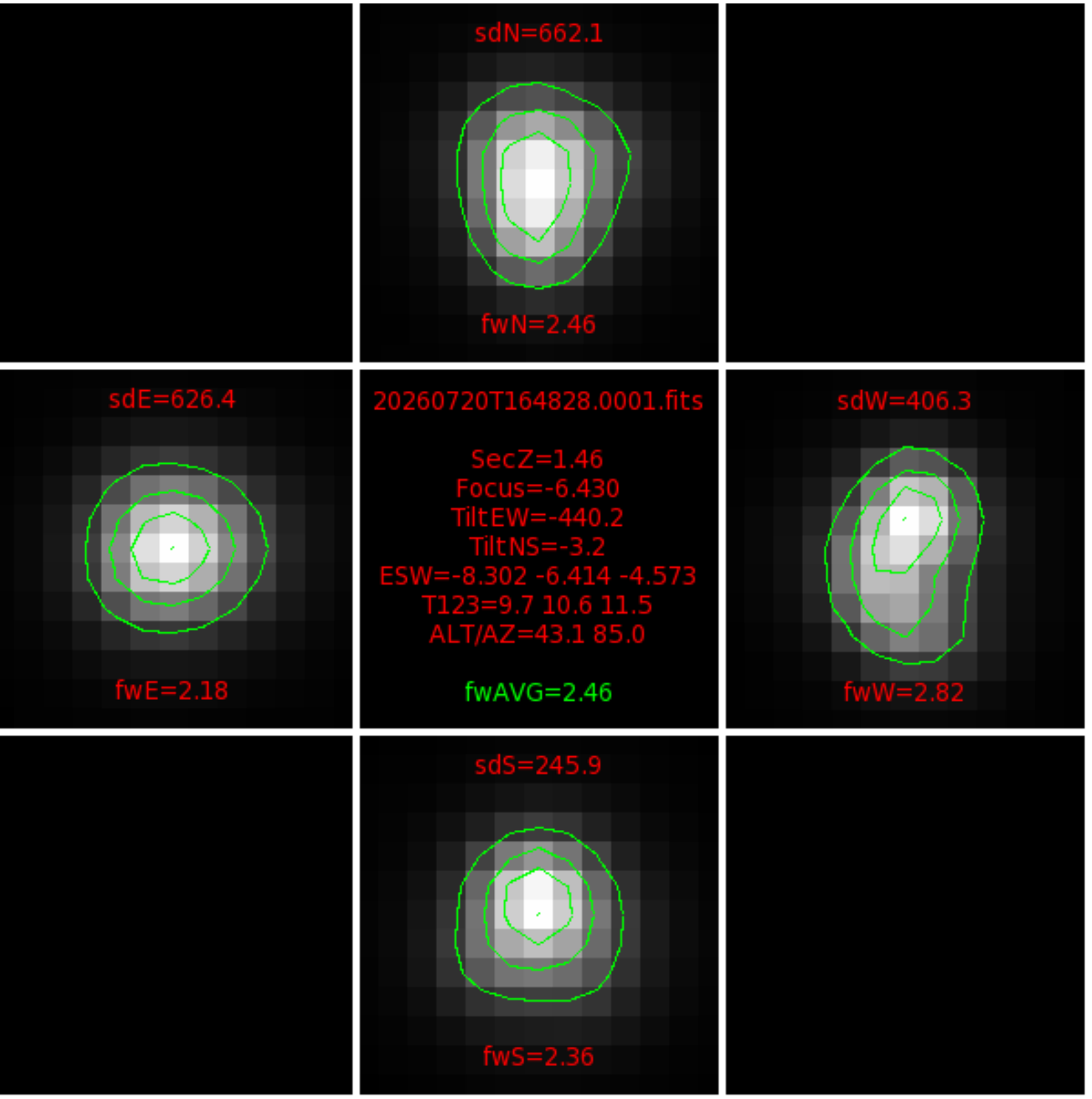
sdN=662.1
fwN=2.46
sdE=626.4
fwE=2.18
20260720T164828.0001.fits
SecZ=1.46
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.7 10.6 11.5
ALT/AZ=43.1 85.0
fwAVG=2.46
sdW=406.3
fwW=2.82
sdS=245.9
fwS=2.36
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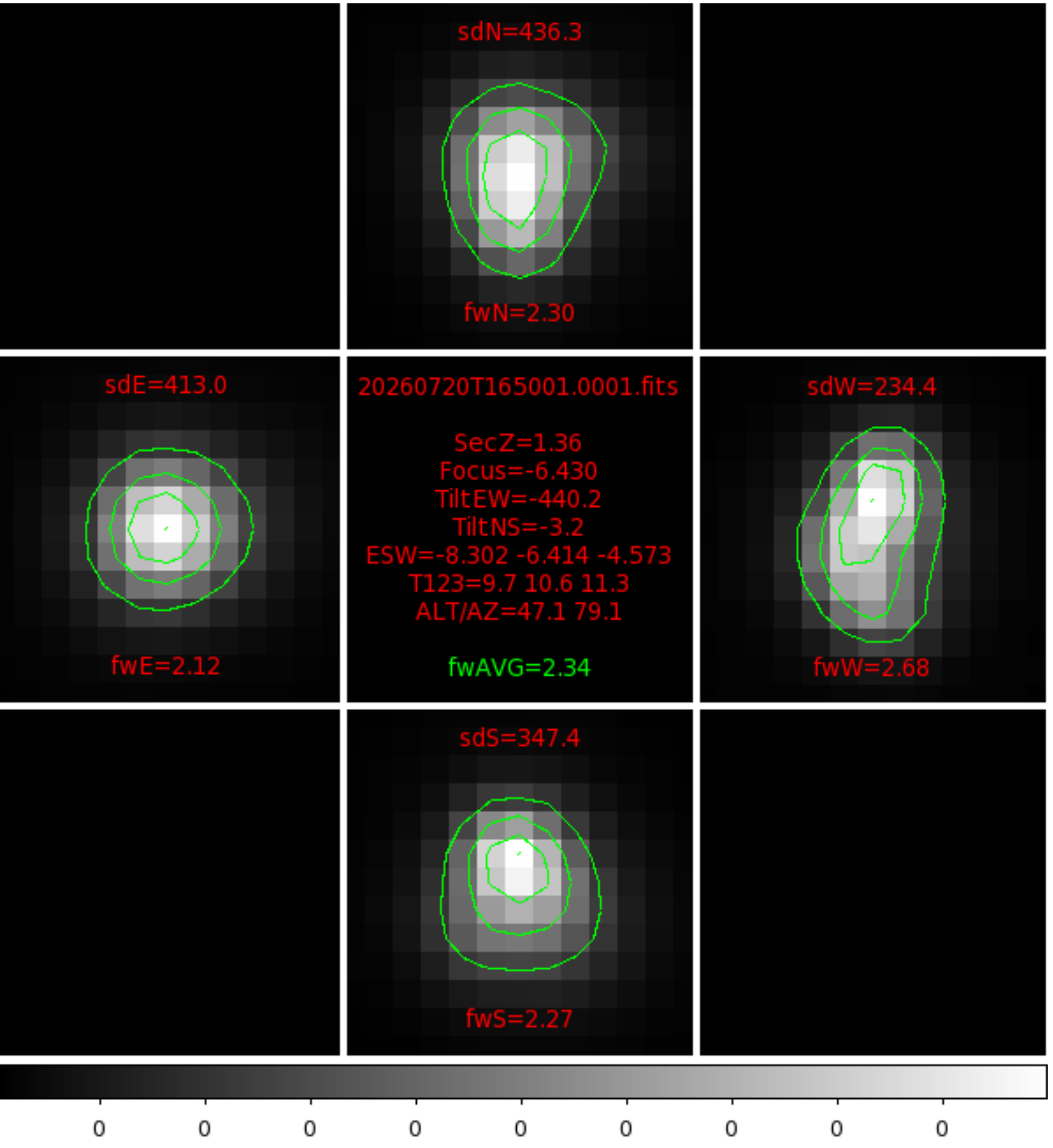
sdN=436.3
fwN=2.30
sdE=413.0
fwE=2.12
20260720T165001.0001.fits
SecZ=1.36
Focus=-6.430
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.302 -6.414 -4.573
T123=9.7 10.6 11.3
ALT/AZ=47.1 79.1
fwAVG=2.34
sdW=234.4
fwW=2.68
sdS=347.4
fwS=2.27
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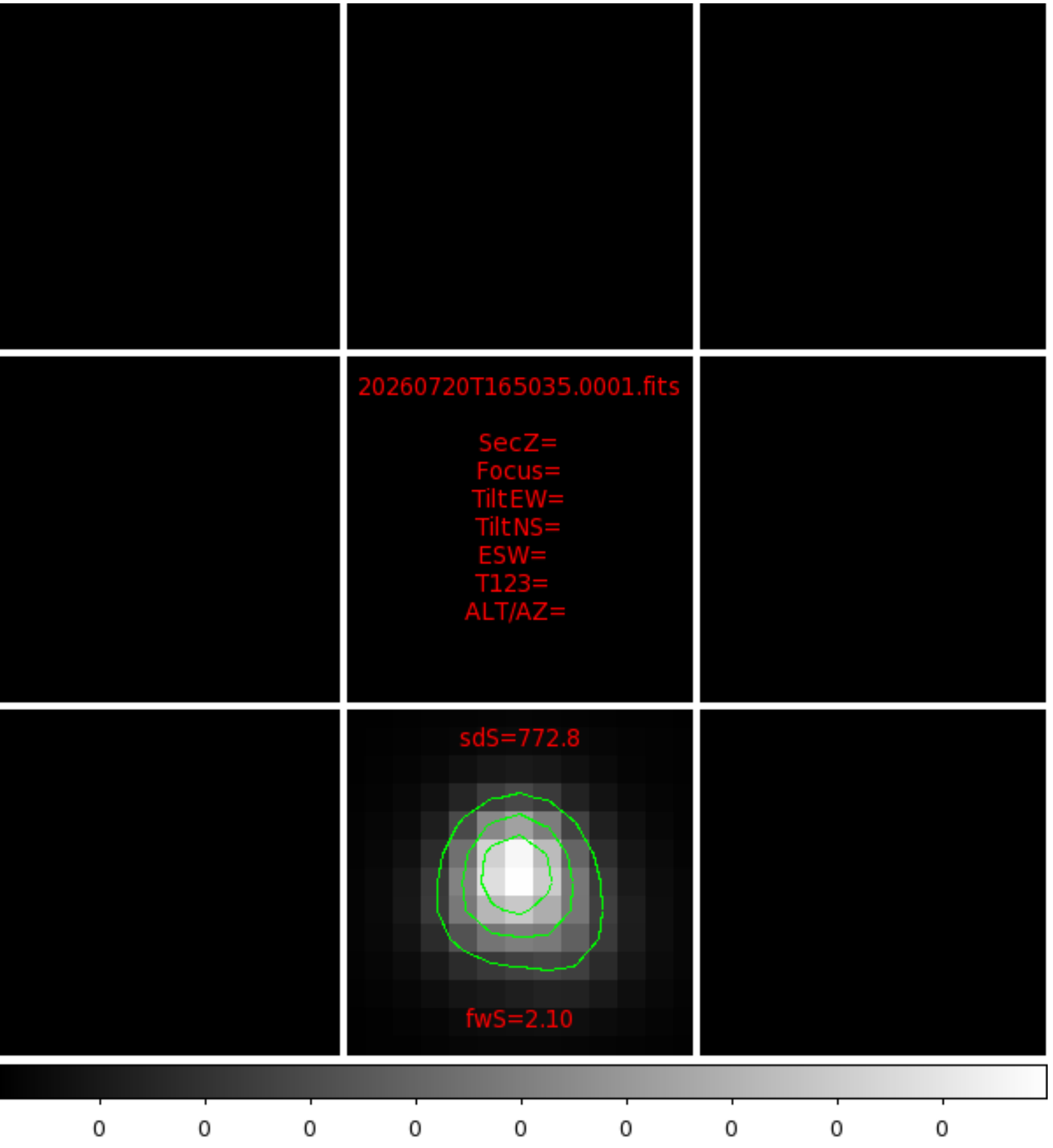
20260720T165035.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=772.8
fwS=2.10
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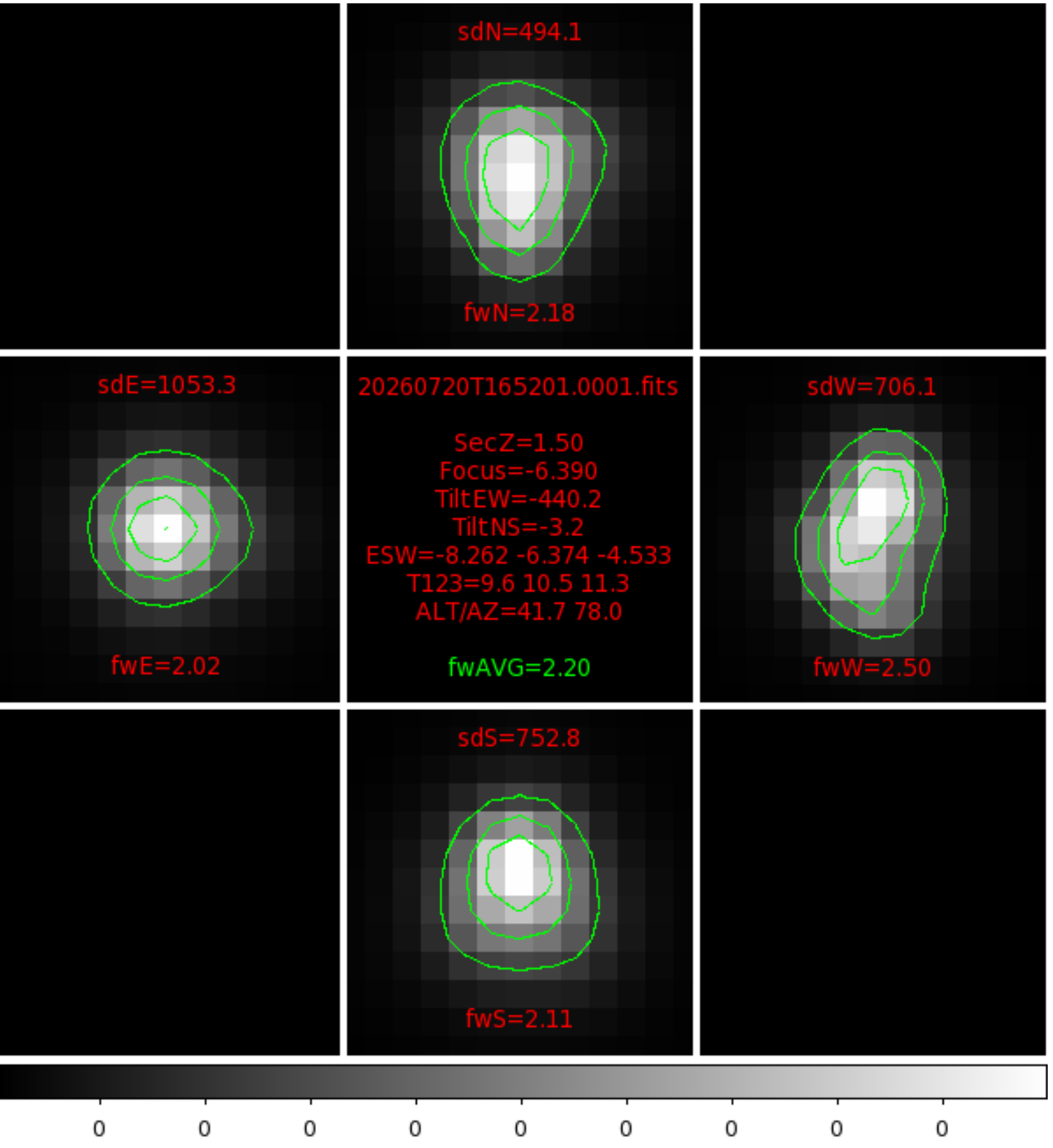
sdN=494.1
fwN=2.18
sdE=1053.3
fwE=2.02
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SecZ=1.50
Focus=-6.390
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.262 -6.374 -4.533
T123=9.6 10.5 11.3
ALT/AZ=41.7 78.0
fwAVG=2.20
sdW=706.1
fwW=2.50
sdS=752.8
fwS=2.11
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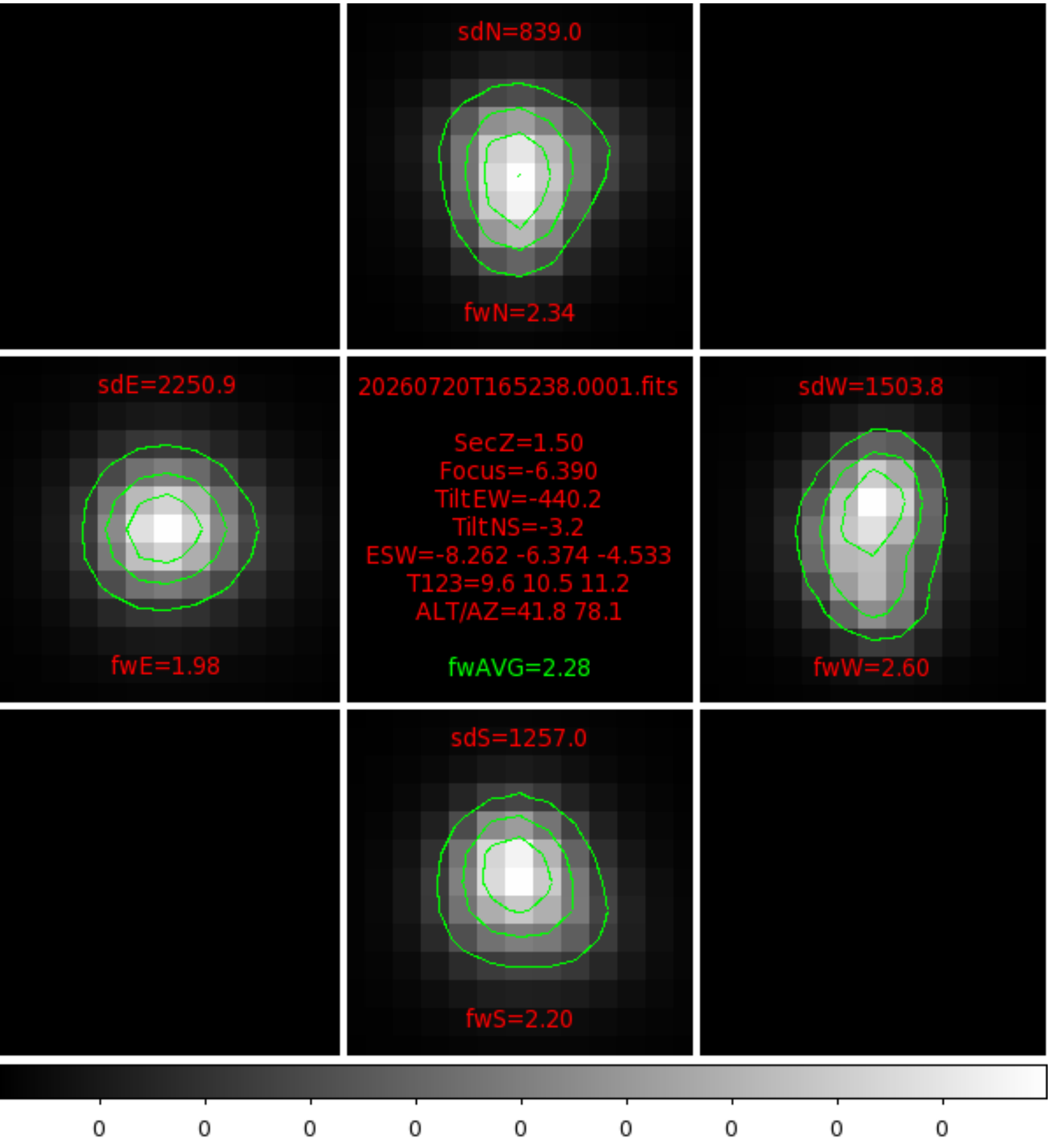
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fwN=2.34
sdE=2250.9
fwE=1.98
20260720T165238.0001.fits
SecZ=1.50
Focus=-6.390
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.262 -6.374 -4.533
T123=9.6 10.5 11.2
ALT/AZ=41.8 78.1
fwAVG=2.28
sdW=1503.8
fwW=2.60
sdS=1257.0
fwS=2.20
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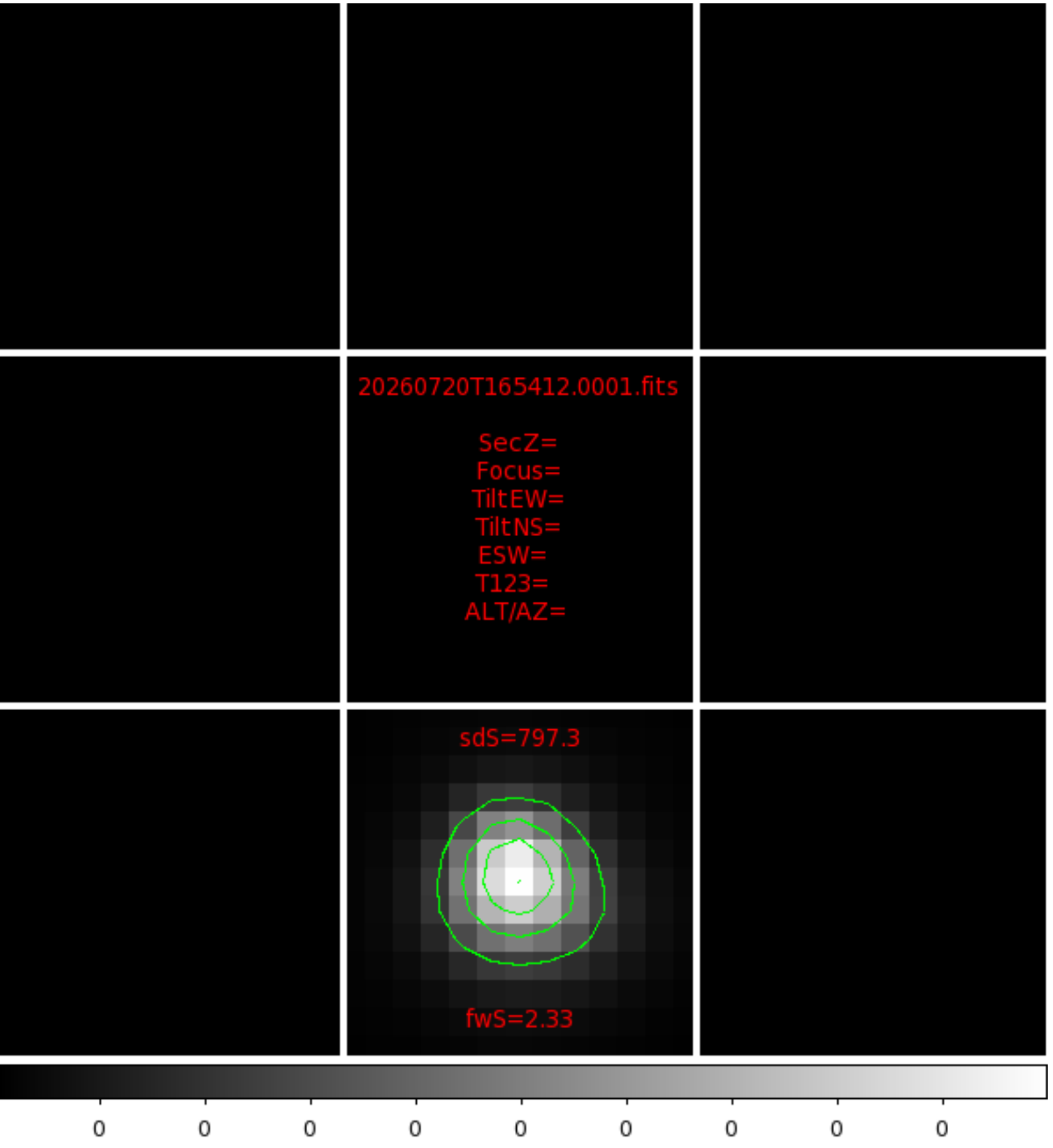
20260720T165412.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=797.3
fwS=2.33
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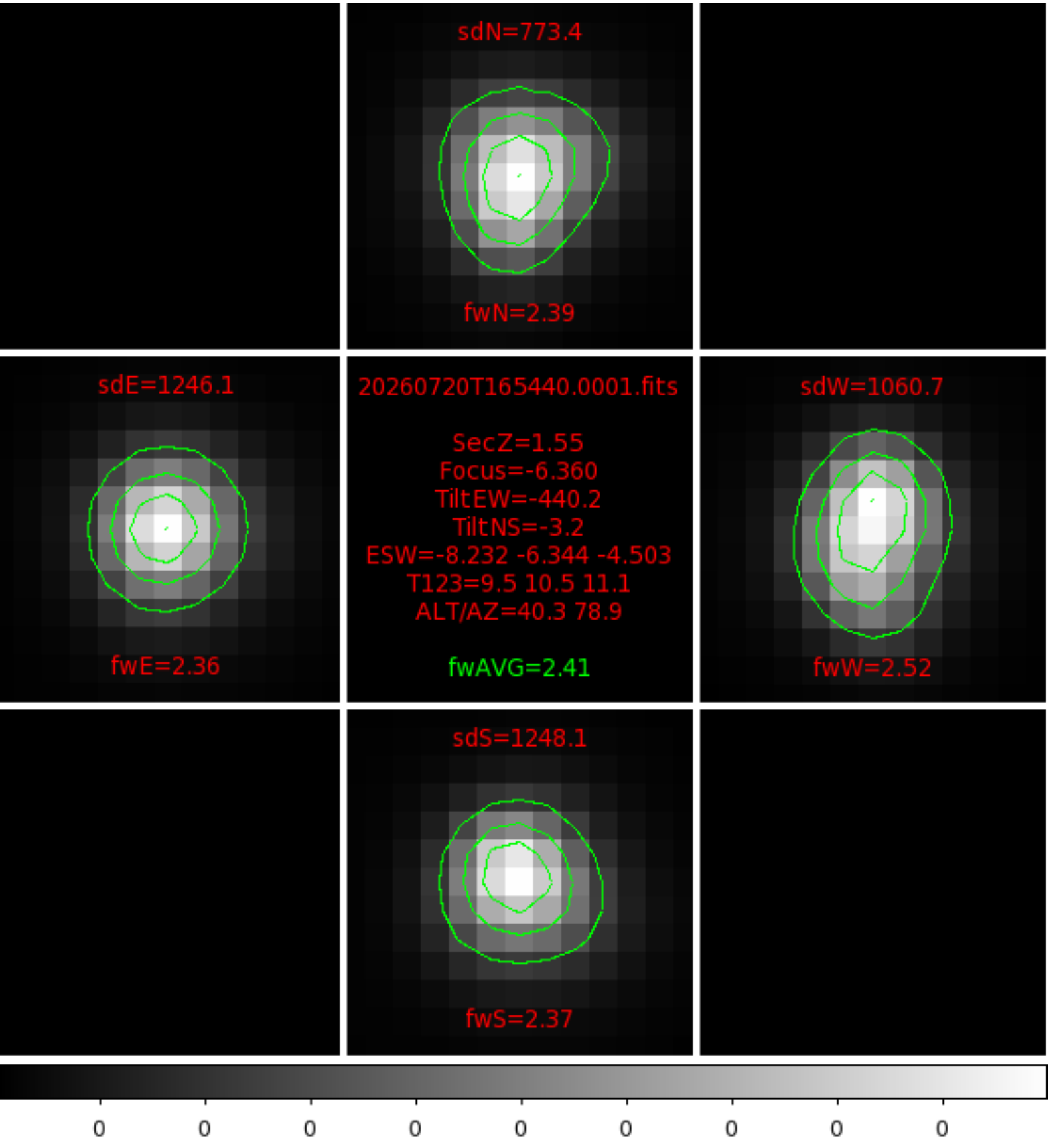
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fwN=2.39
sdE=1246.1
fwE=2.36
20260720T165440.0001.fits
SecZ=1.55
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.5 10.5 11.1
ALT/AZ=40.3 78.9
fwAVG=2.41
sdW=1060.7
fwW=2.52
sdS=1248.1
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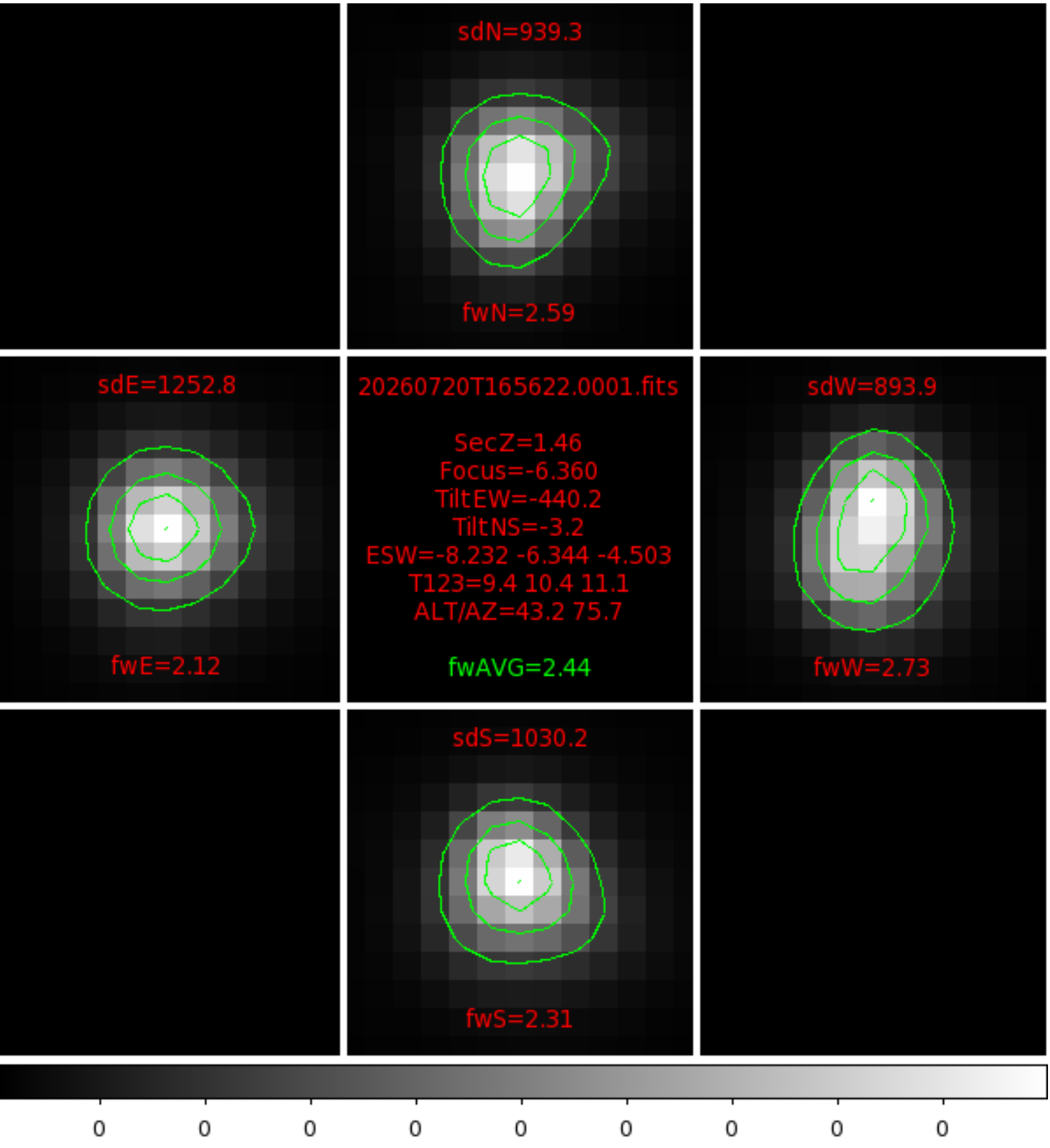
sdN=939.3
fwN=2.59
sdE=1252.8
fwE=2.12
20260720T165622.0001.fits
SecZ=1.46
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.4 10.4 11.1
ALT/AZ=43.2 75.7
fwAVG=2.44
sdW=893.9
fwW=2.73
sdS=1030.2
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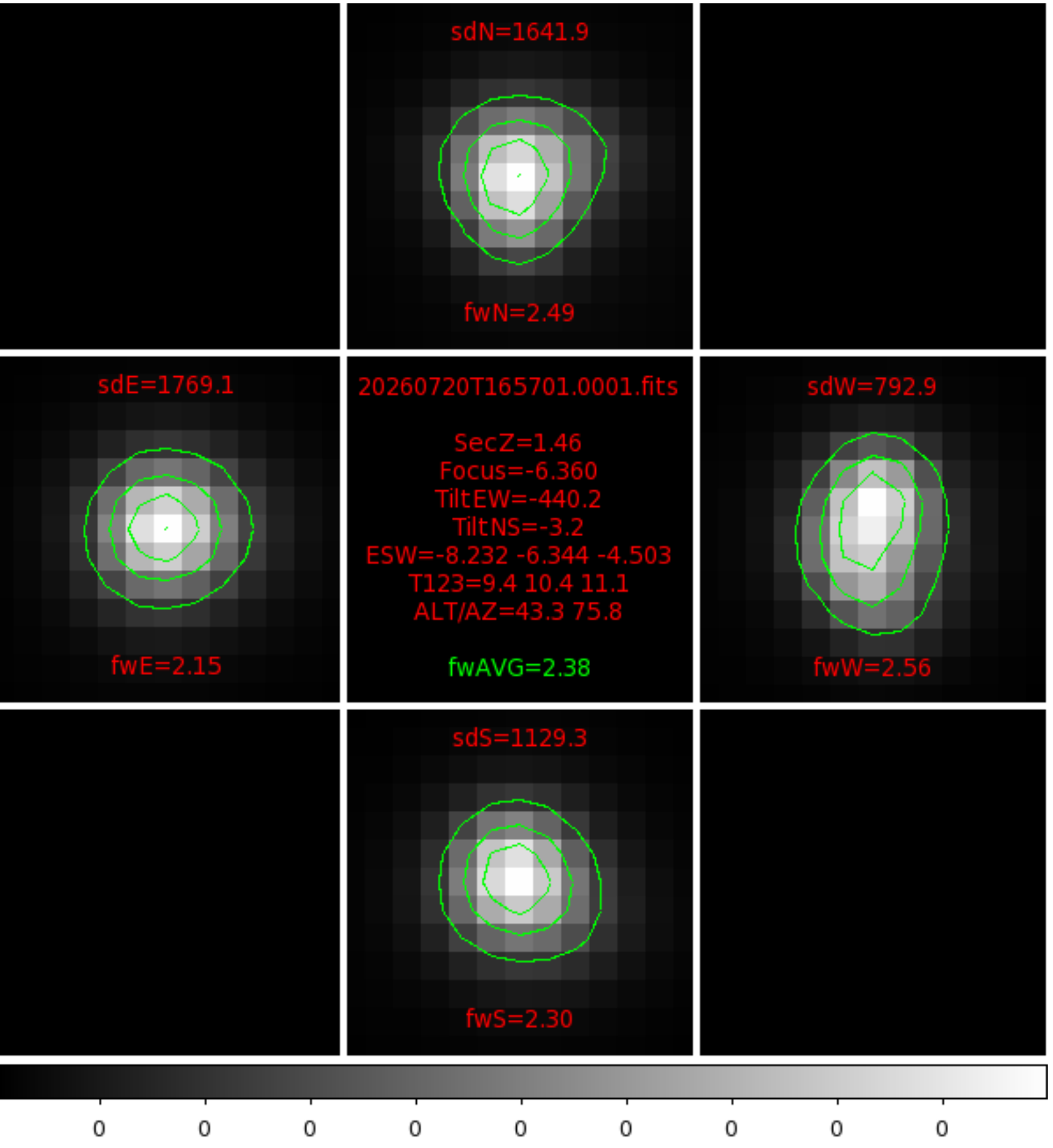
sdN=1641.9
fwN=2.49
sdE=1769.1
fwE=2.15
20260720T165701.0001.fits
SecZ=1.46
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.4 10.4 11.1
ALT/AZ=43.3 75.8
fwAVG=2.38
sdW=792.9
fwW=2.56
sdS=1129.3
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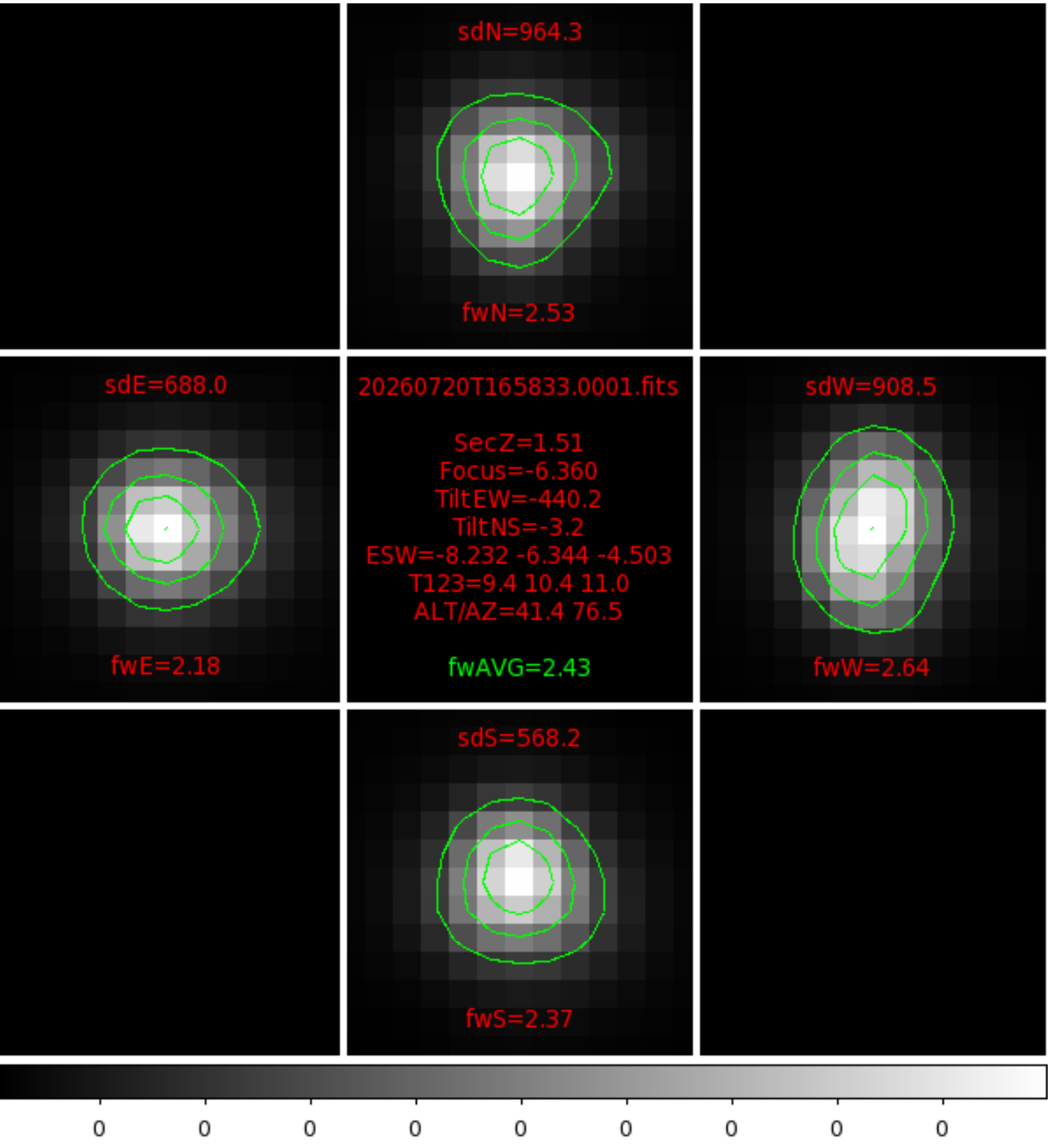
sdN=964.3
fwN=2.53
sdE=688.0
fwE=2.18
20260720T165833.0001.fits
SecZ=1.51
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.4 10.4 11.0
ALT/AZ=41.4 76.5
fwAVG=2.43
sdW=908.5
fwW=2.64
sdS=568.2
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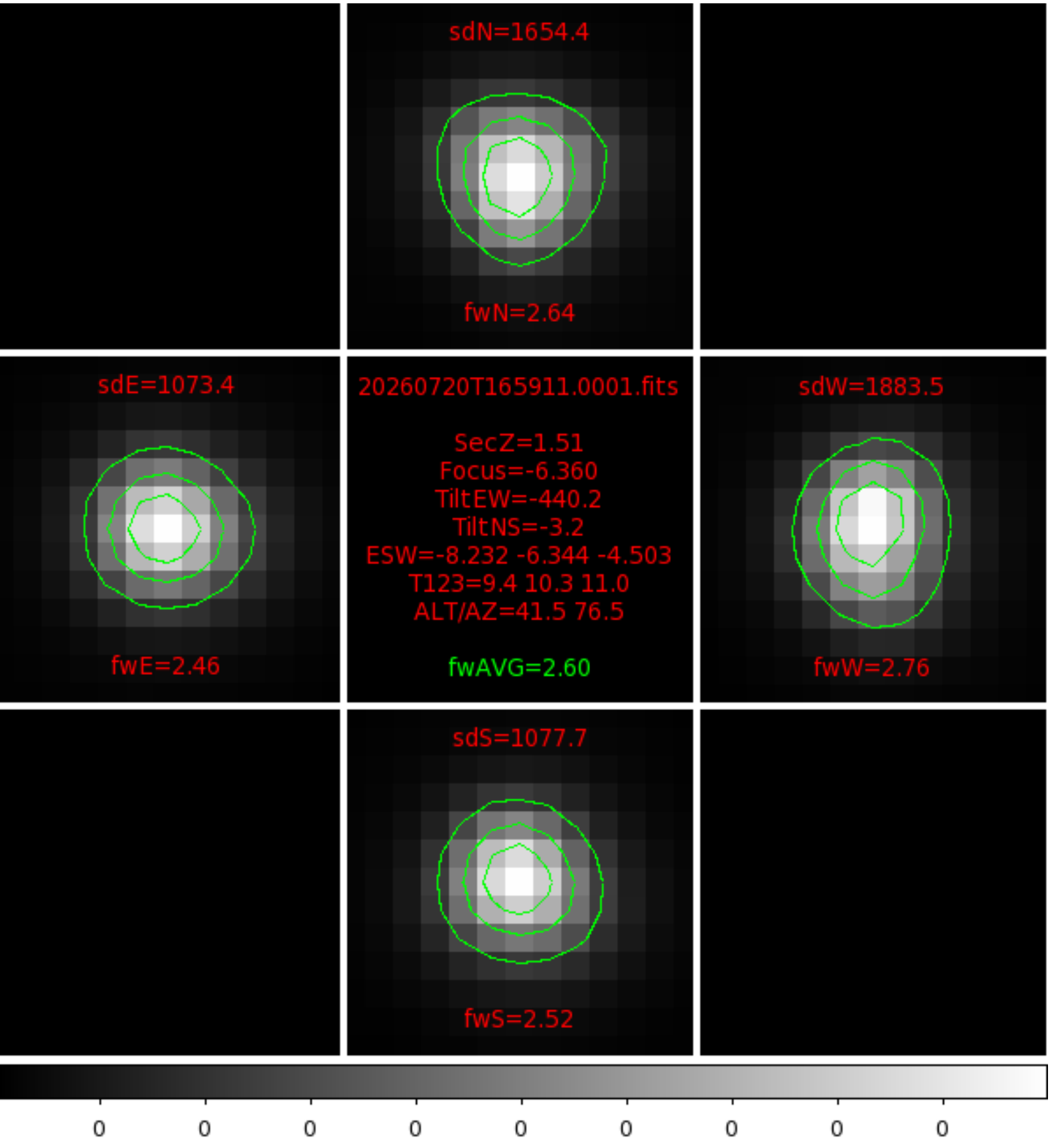
sdN=1654.4
fwN=2.64
sdE=1073.4
fwE=2.46
20260720T165911.0001.fits
SecZ=1.51
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.4 10.3 11.0
ALT/AZ=41.5 76.5
fwAVG=2.60
sdW=1883.5
fwW=2.76
sdS=1077.7
fwS=2.52
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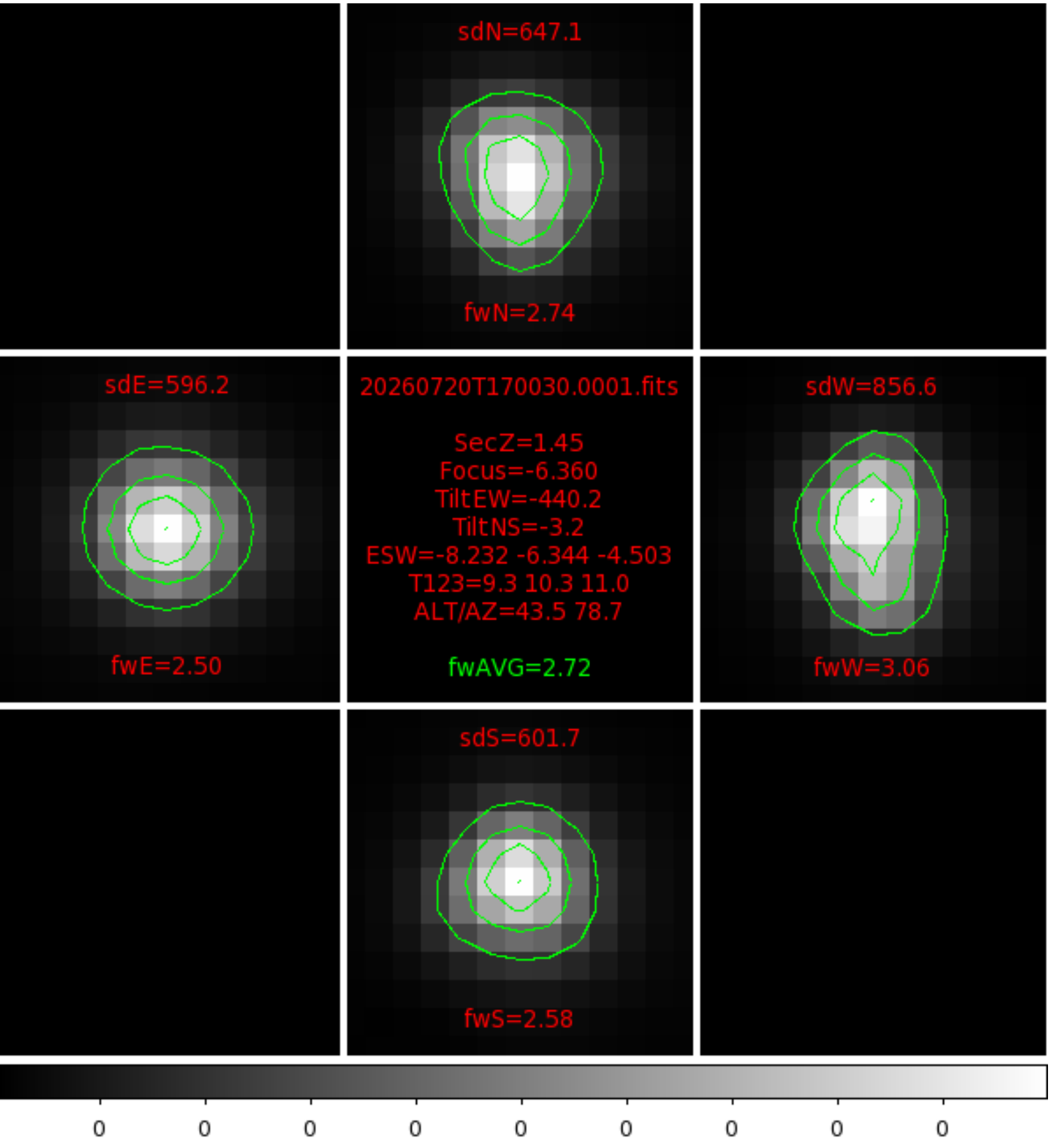
sdN=647.1
fwN=2.74
sdE=596.2
fwE=2.50
20260720T170030.0001.fits
SecZ=1.45
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.3 10.3 11.0
ALT/AZ=43.5 78.7
fwAVG=2.72
sdW=856.6
fwW=3.06
sdS=601.7
fwS=2.58
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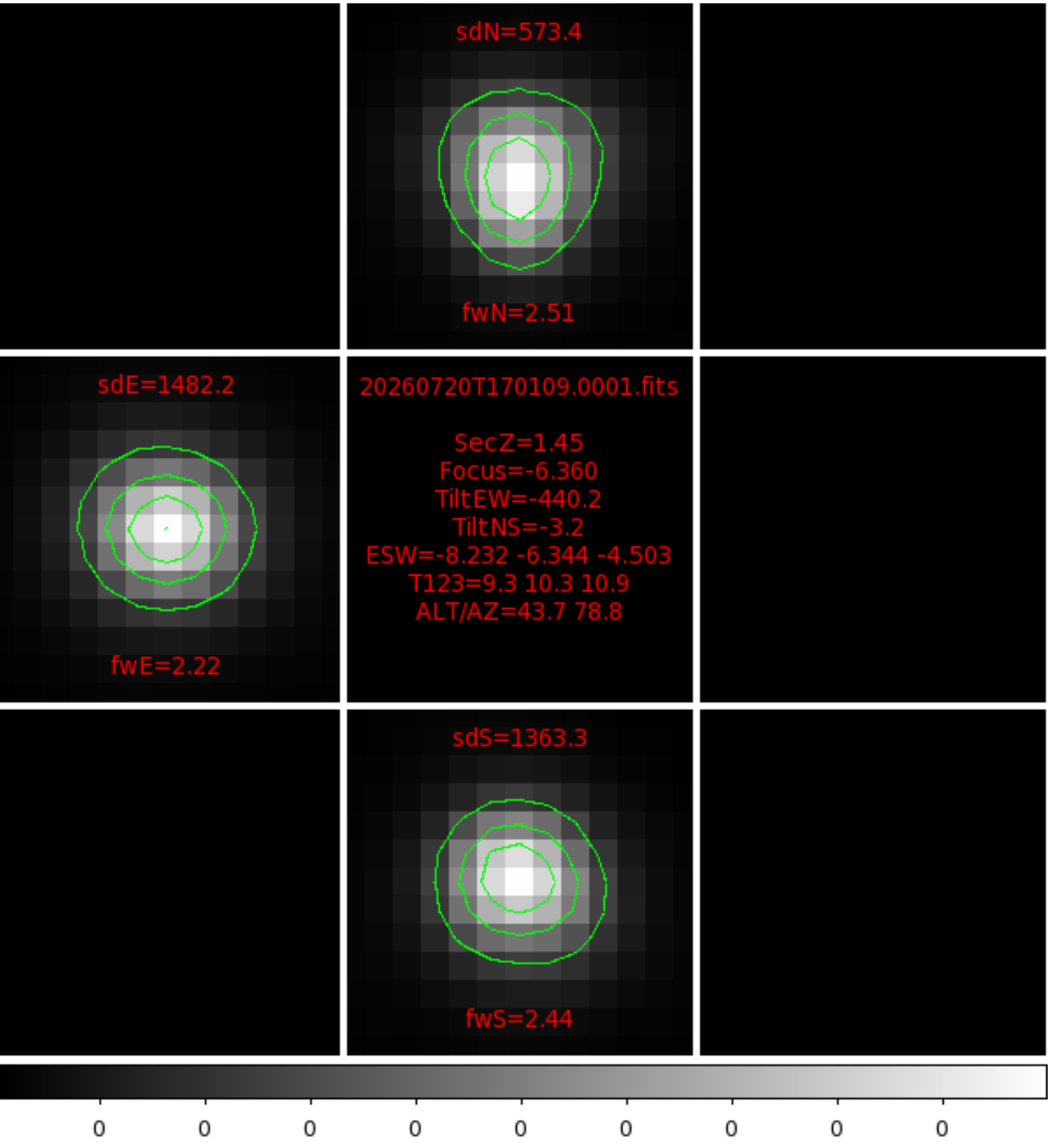
sdN=573.4
fwN=2.51
sdE=1482.2
fwE=2.22
20260720T170109.0001.fits
SecZ=1.45
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.3 10.3 10.9
ALT/AZ=43.7 78.8
sdS=1363.3
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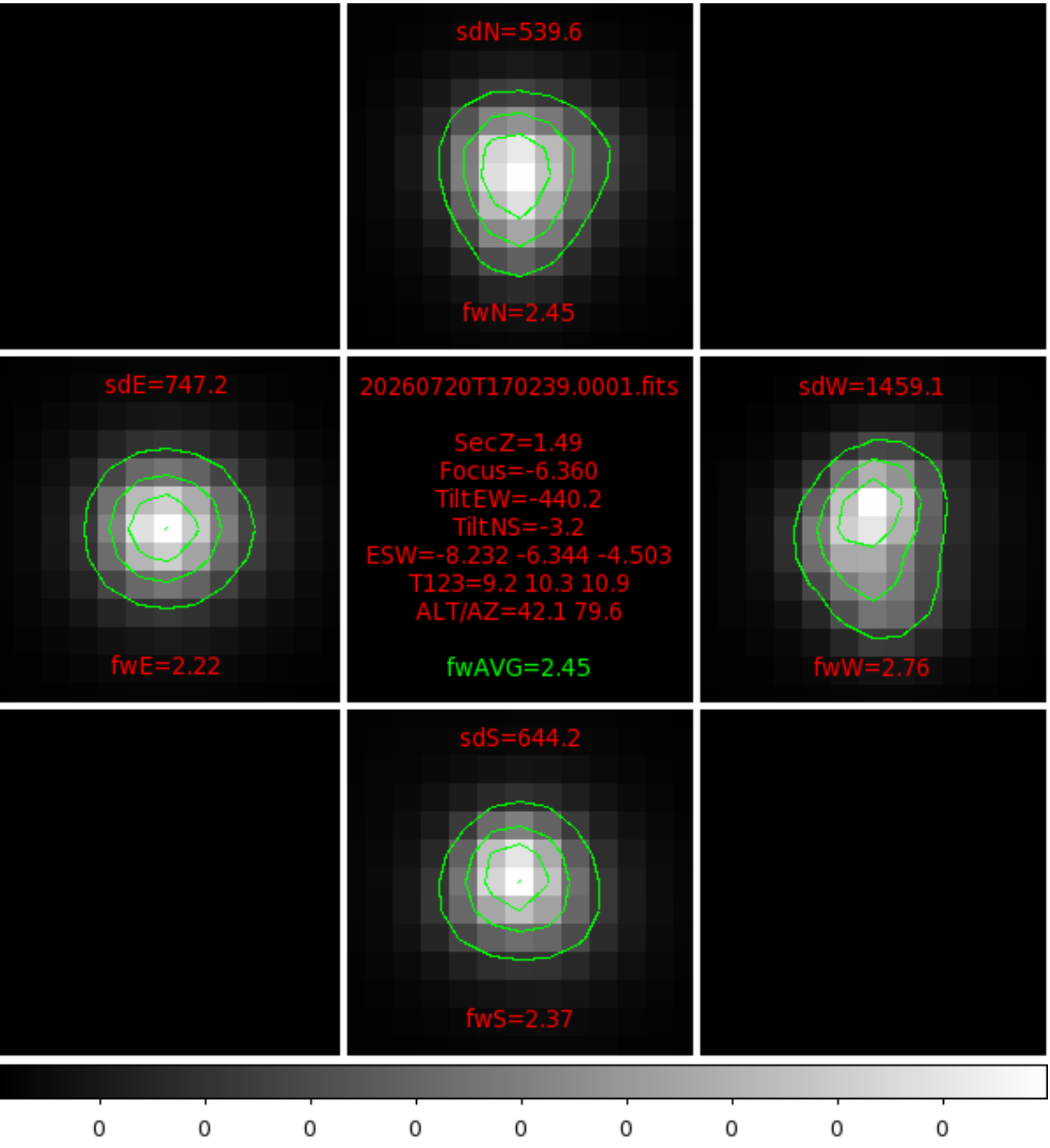
sdN=539.6
fwN=2.45
sdE=747.2
fwE=2.22
20260720T170239.0001.fits
SecZ=1.49
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.2 10.3 10.9
ALT/AZ=42.1 79.6
fwAVG=2.45
sdW=1459.1
fwW=2.76
sdS=644.2
fwS=2.37
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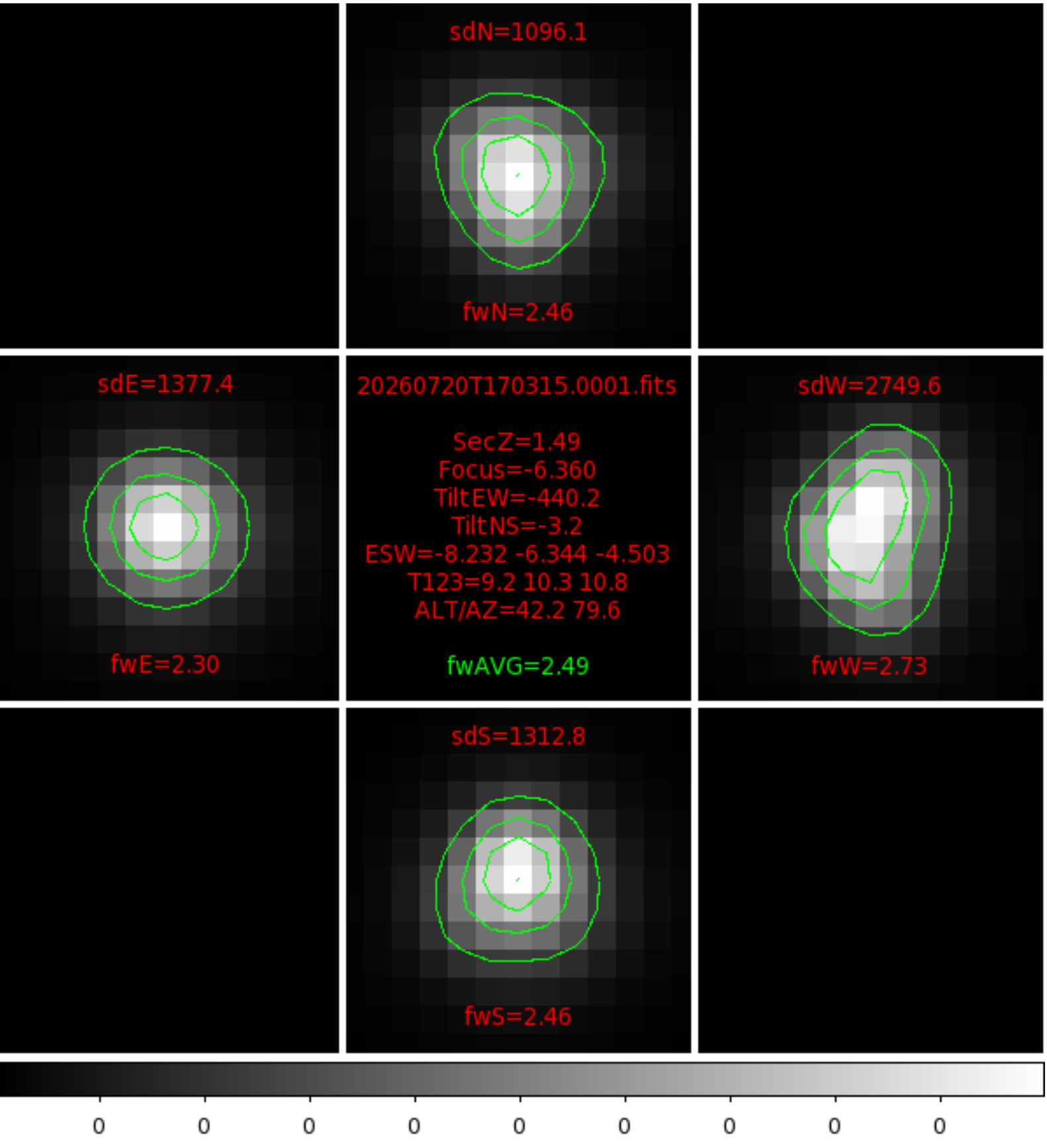
sdN=1096.1
fwN=2.46
sdE=1377.4
fwE=2.30
20260720T170315.0001.fits
SecZ=1.49
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.2 10.3 10.8
ALT/AZ=42.2 79.6
fwAVG=2.49
sdW=2749.6
fwW=2.73
sdS=1312.8
fwS=2.46
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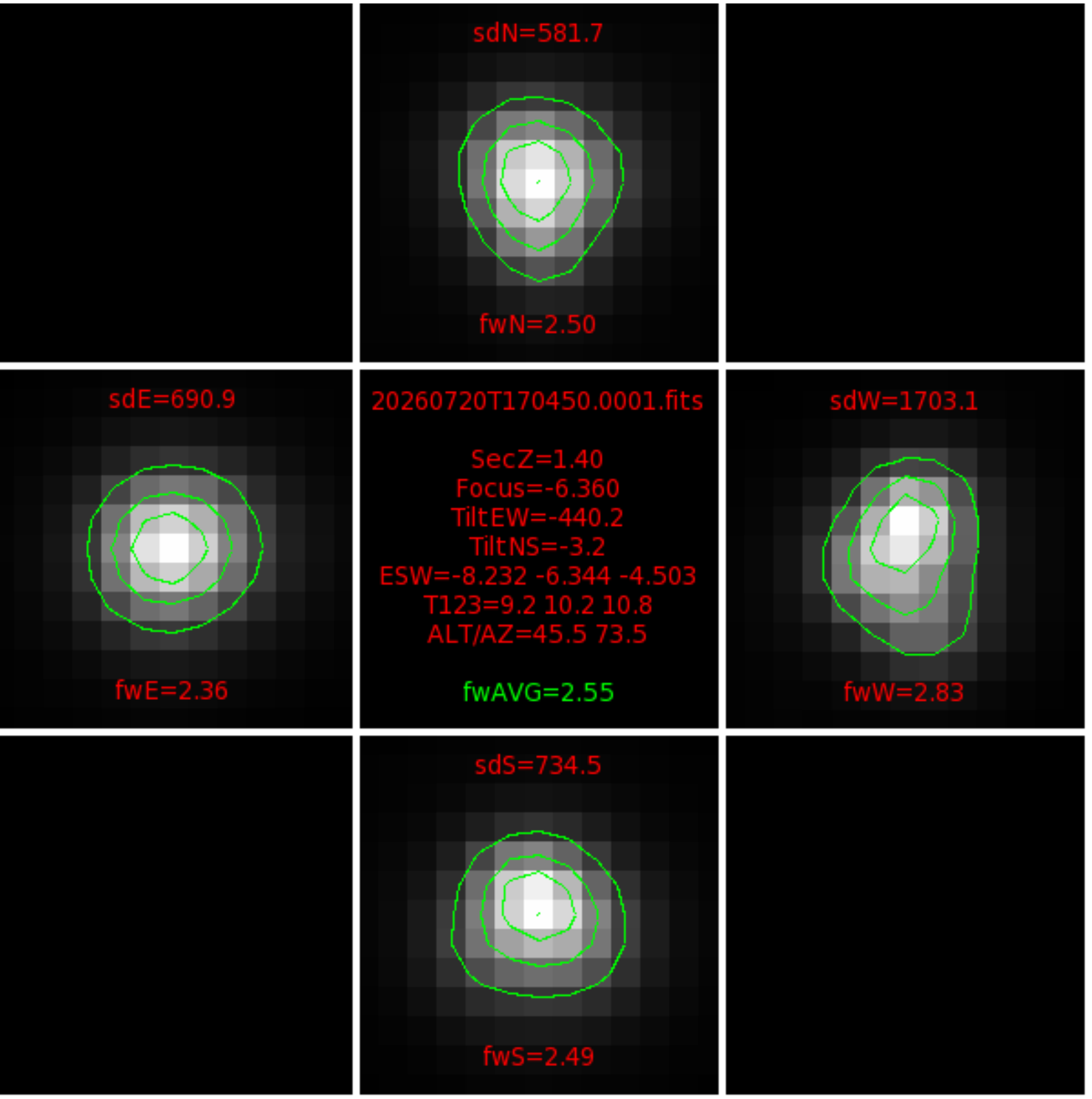
sdN=581.7
fwN=2.50
sdE=690.9
fwE=2.36
20260720T170450.0001.fits
SecZ=1.40
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.2 10.2 10.8
ALT/AZ=45.5 73.5
fwAVG=2.55
sdW=1703.1
fwW=2.83
sdS=734.5
fwS=2.49
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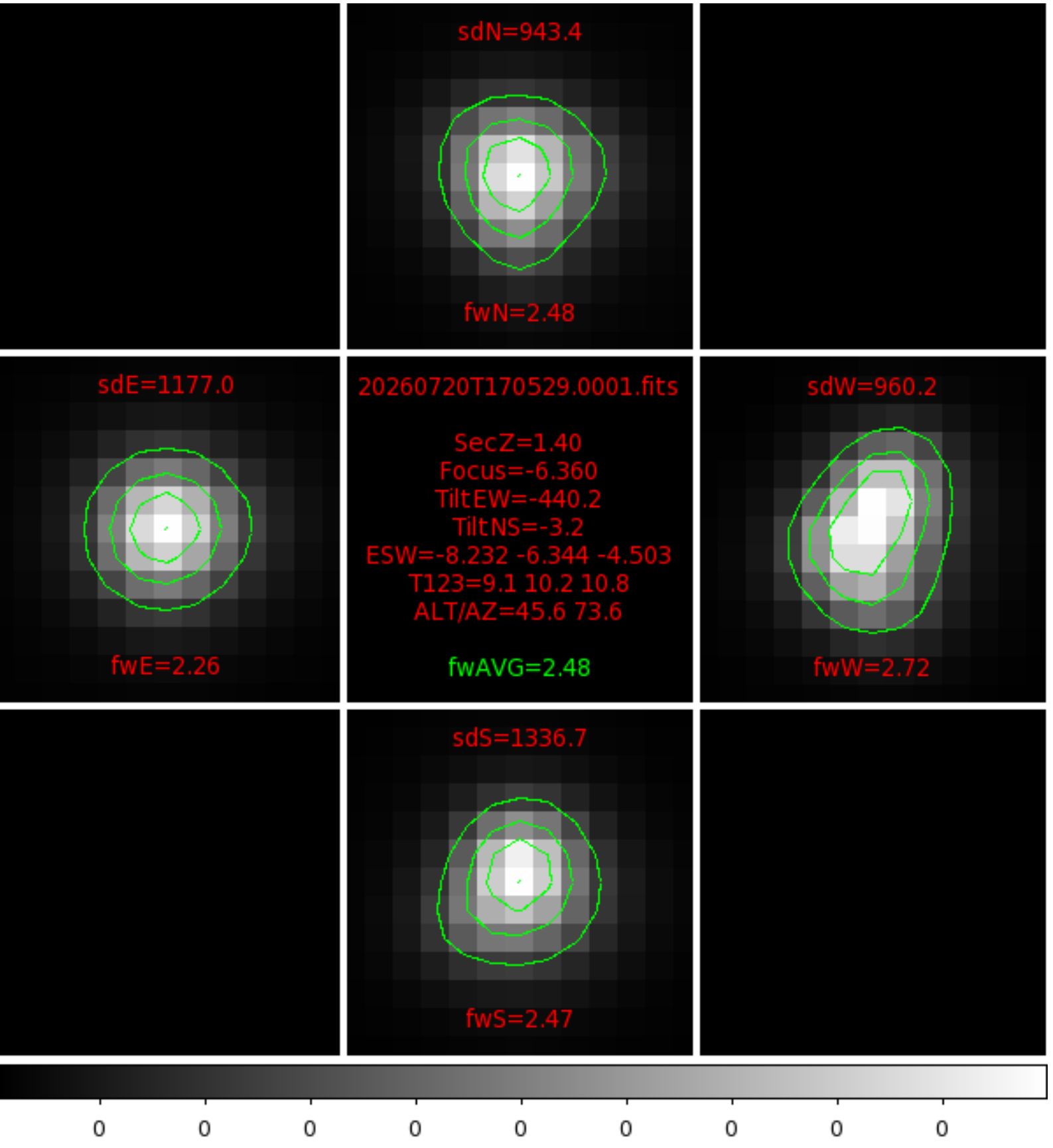
sdN=943.4
fwN=2.48
sdE=1177.0
fwE=2.26
20260720T170529.0001.fits
SecZ=1.40
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.1 10.2 10.8
ALT/AZ=45.6 73.6
fwAVG=2.48
sdW=960.2
fwW=2.72
sdS=1336.7
fwS=2.47
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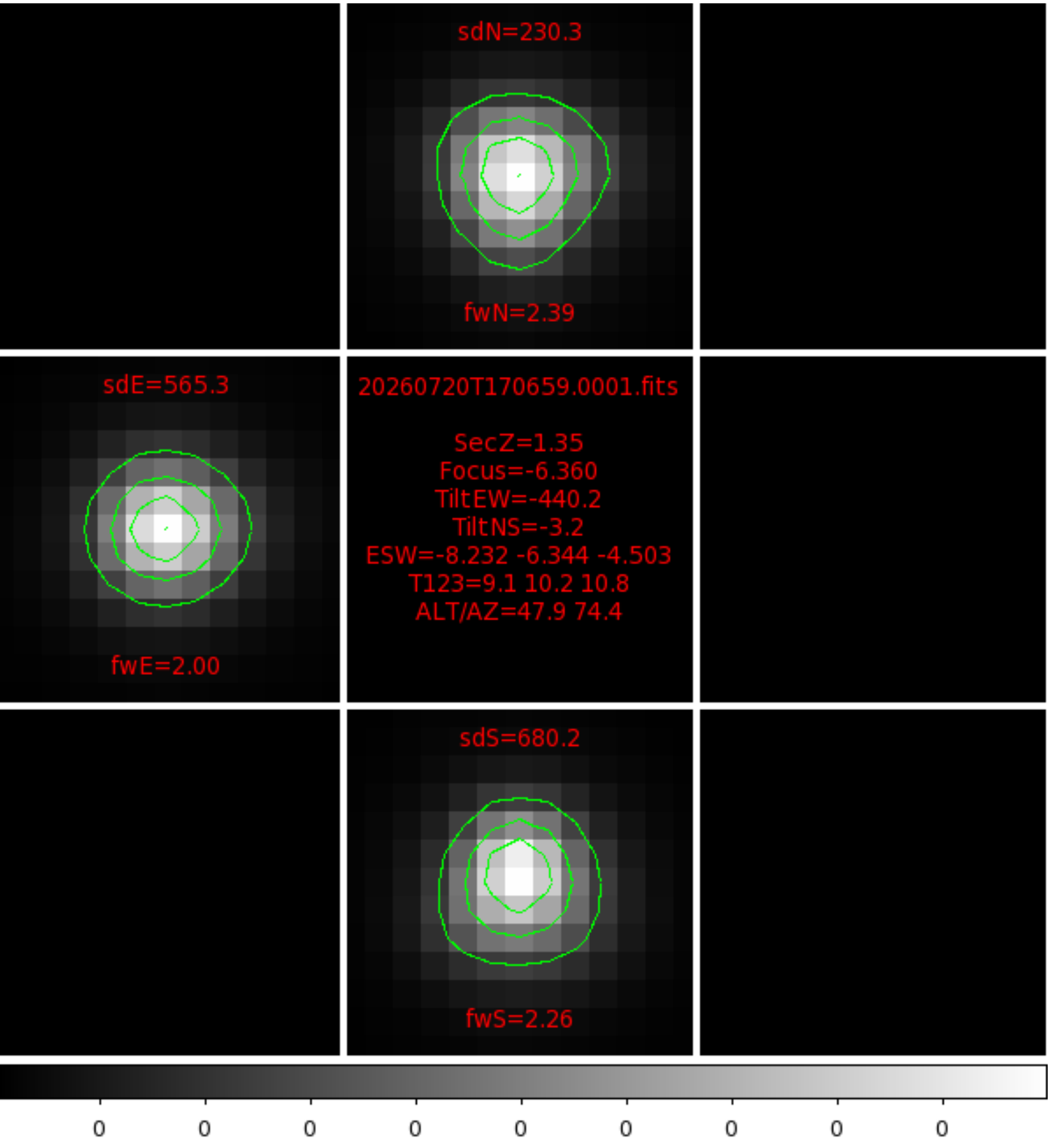
sdN=230.3
fwN=2.39
sdE=565.3
fwE=2.00
20260720T170659.0001.fits
SecZ=1.35
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.1 10.2 10.8
ALT/AZ=47.9 74.4
sdS=680.2
fwS=2.26
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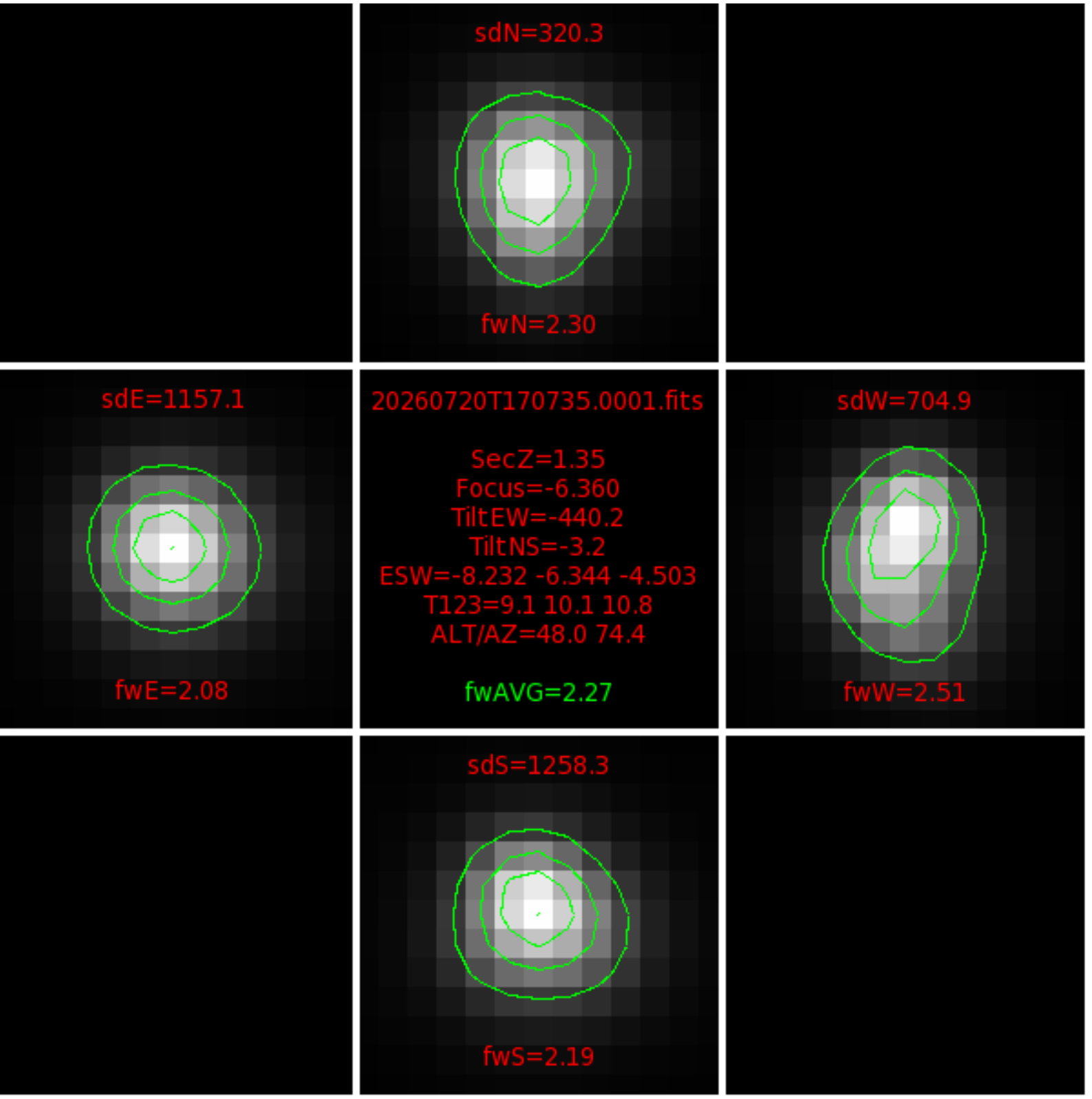
sdN=320.3
fwN=2.30
sdE=1157.1
fwE=2.08
20260720T170735.0001.fits
SecZ=1.35
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.1 10.1 10.8
ALT/AZ=48.0 74.4
fwAVG=2.27
sdW=704.9
fwW=2.51
sdS=1258.3
fwS=2.19
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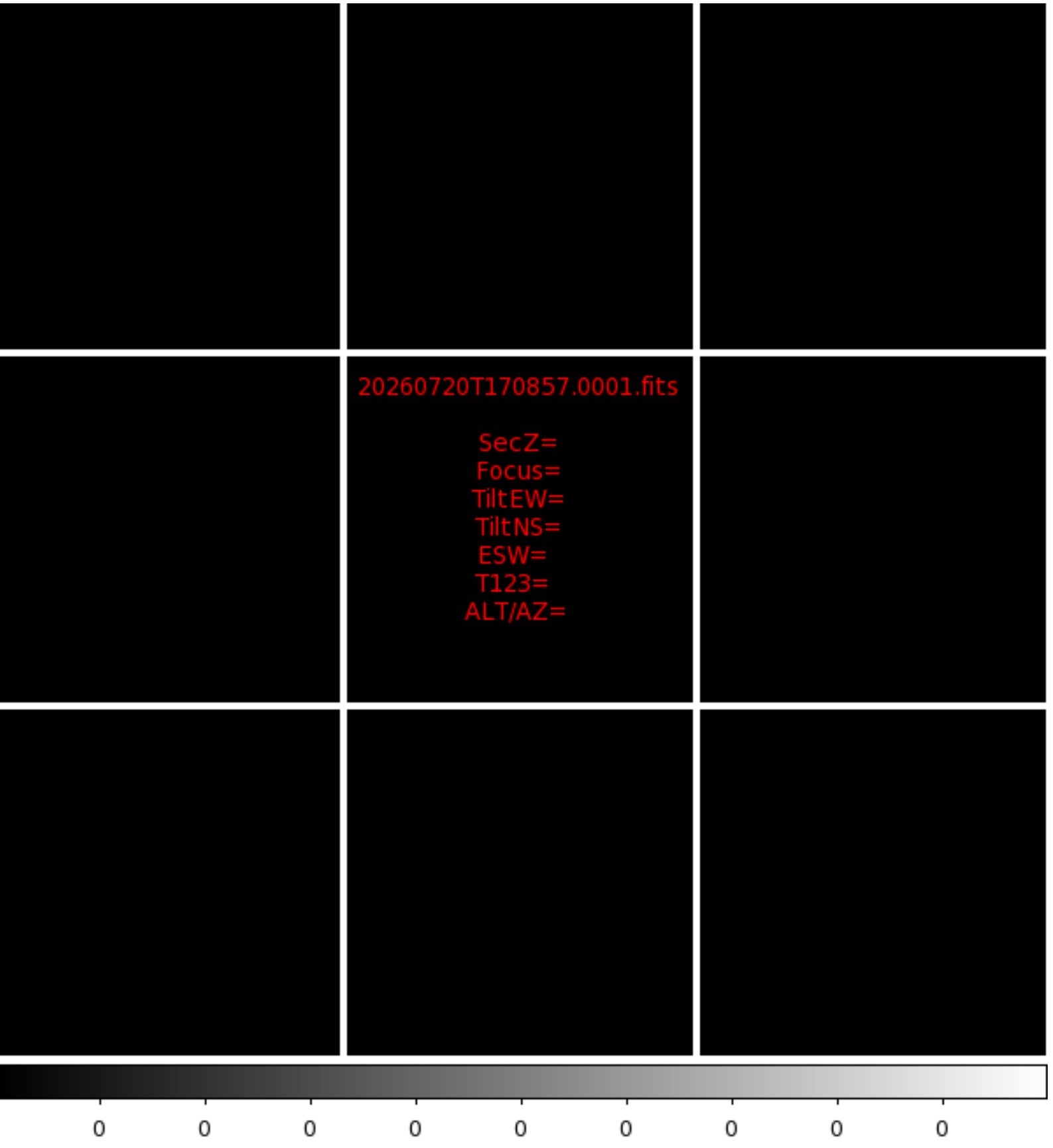
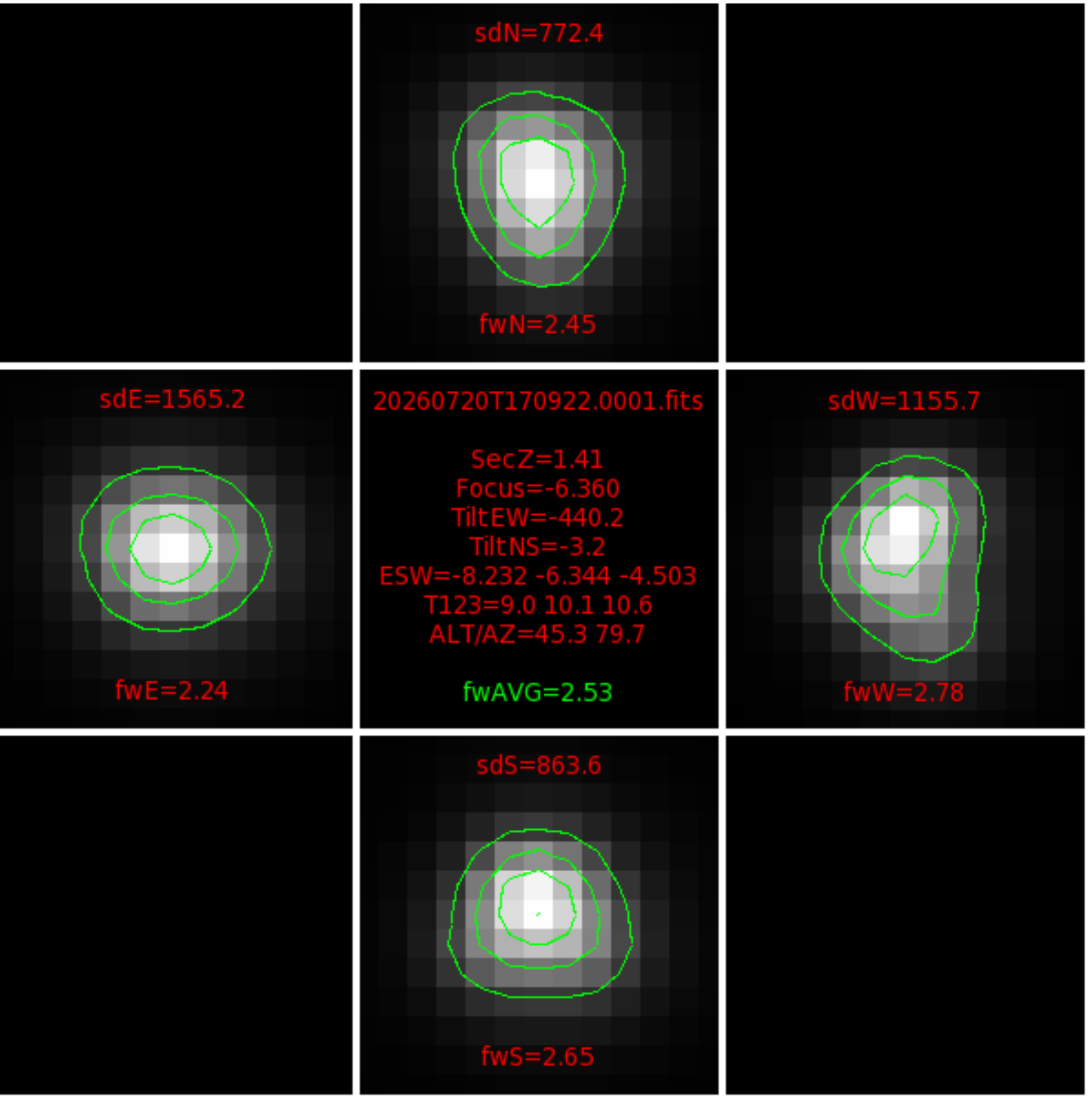

20260720T170857.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=772.4
fwN=2.45
sdE=1565.2
fwE=2.24
20260720T170922.0001.fits
SecZ=1.41
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.0 10.1 10.6
ALT/AZ=45.3 79.7
fwAVG=2.53
sdW=1155.7
fwW=2.78
sdS=863.6
fwS=2.65
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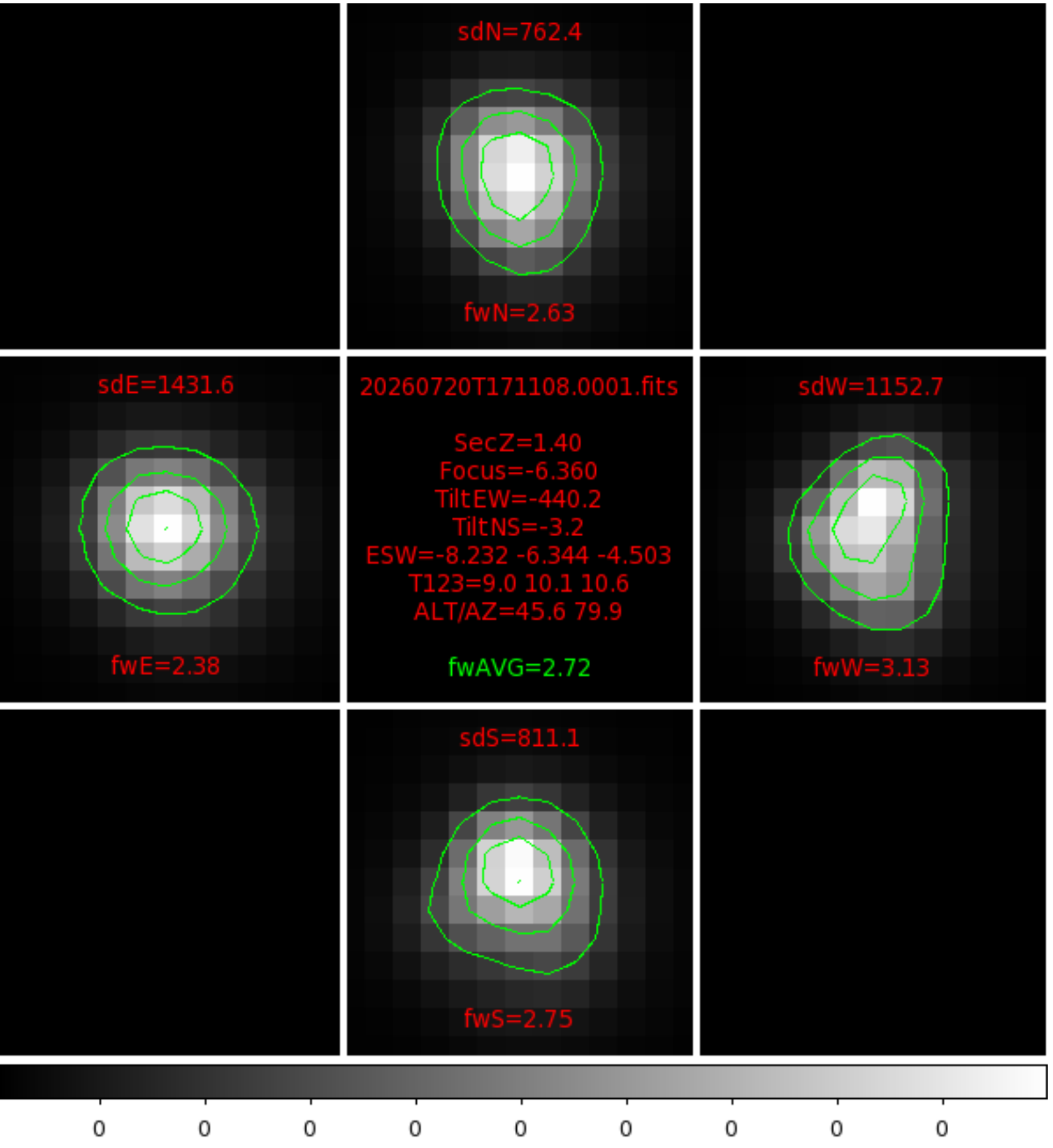
sdN=762.4
fwN=2.63
sdE=1431.6
fwE=2.38
20260720T171108.0001.fits
SecZ=1.40
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.0 10.1 10.6
ALT/AZ=45.6 79.9
fwAVG=2.72
sdW=1152.7
fwW=3.13
sdS=811.1
fwS=2.75
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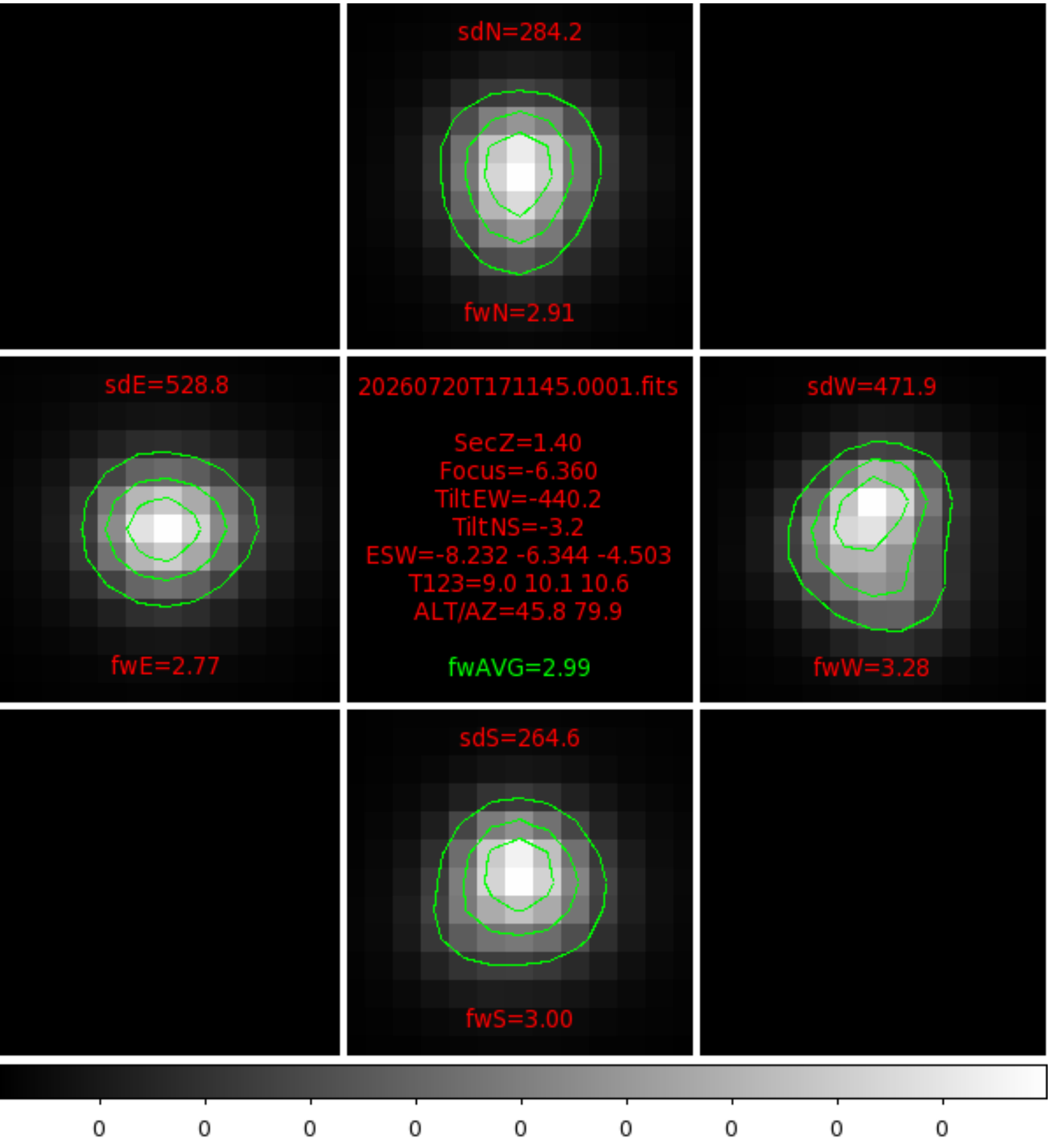
sdN=284.2
fwN=2.91
sdE=528.8
fwE=2.77
20260720T171145.0001.fits
SecZ=1.40
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=9.0 10.1 10.6
ALT/AZ=45.8 79.9
fwAVG=2.99
sdW=471.9
fwW=3.28
sdS=264.6
fwS=3.00
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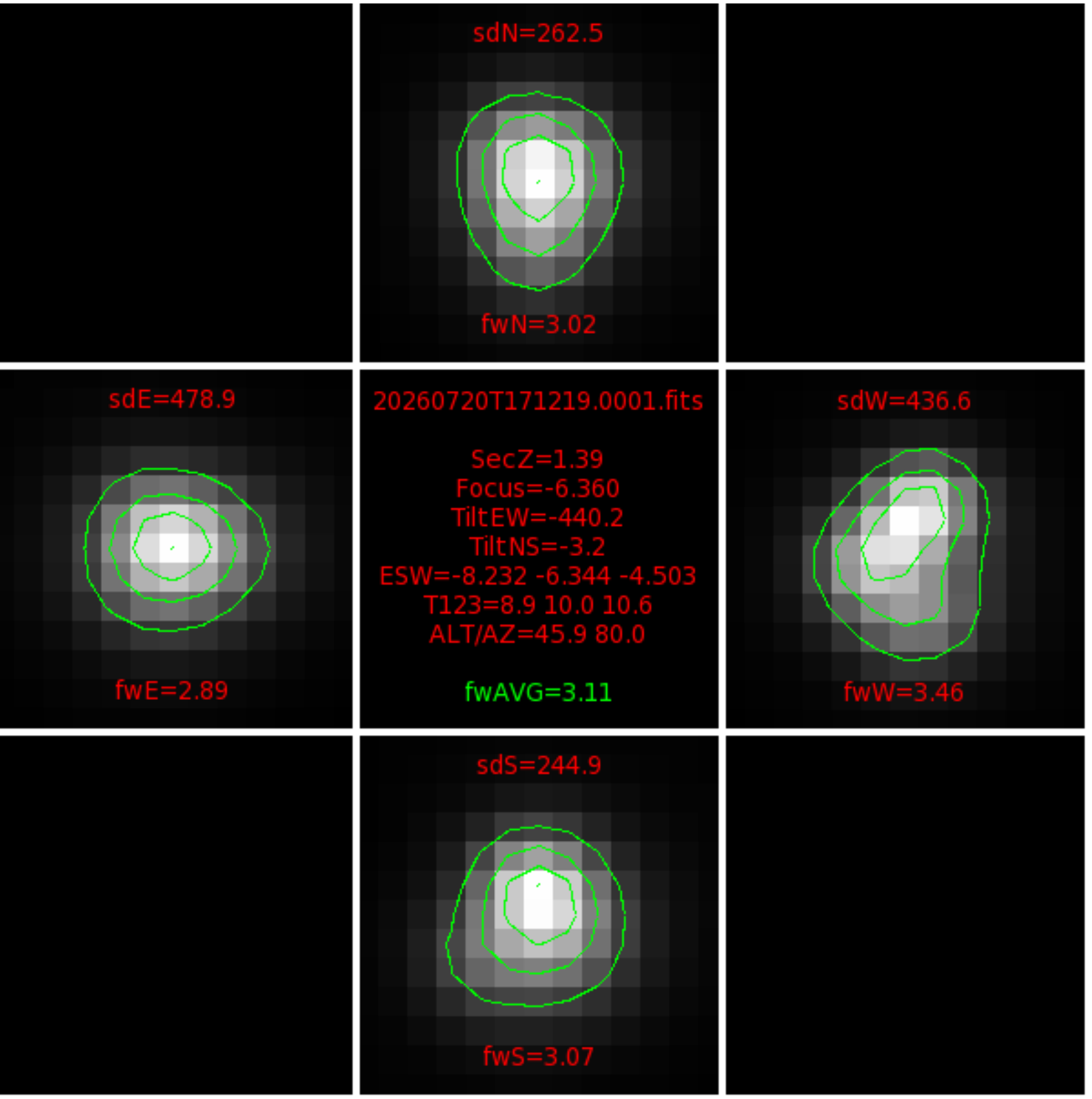
sdN=262.5
fwN=3.02
sdE=478.9
fwE=2.89
20260720T171219.0001.fits
SecZ=1.39
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.9 10.0 10.6
ALT/AZ=45.9 80.0
fwAVG=3.11
sdW=436.6
fwW=3.46
sdS=244.9
fwS=3.07
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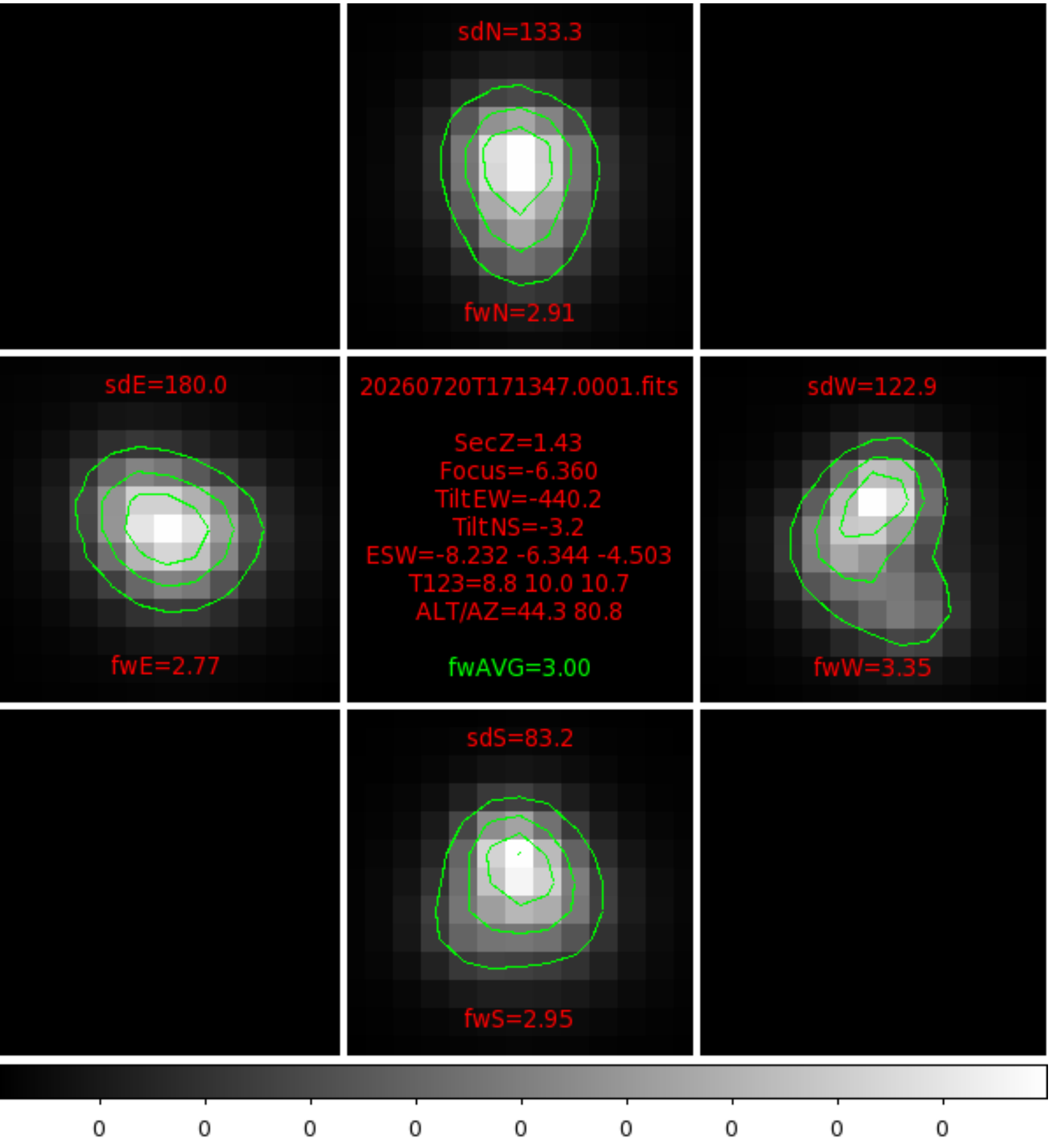
sdN=133.3
fwN=2.91
sdE=180.0
fwE=2.77
20260720T171347.0001.fits
SecZ=1.43
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.8 10.0 10.7
ALT/AZ=44.3 80.8
fwAVG=3.00
sdW=122.9
fwW=3.35
sdS=83.2
fwS=2.95
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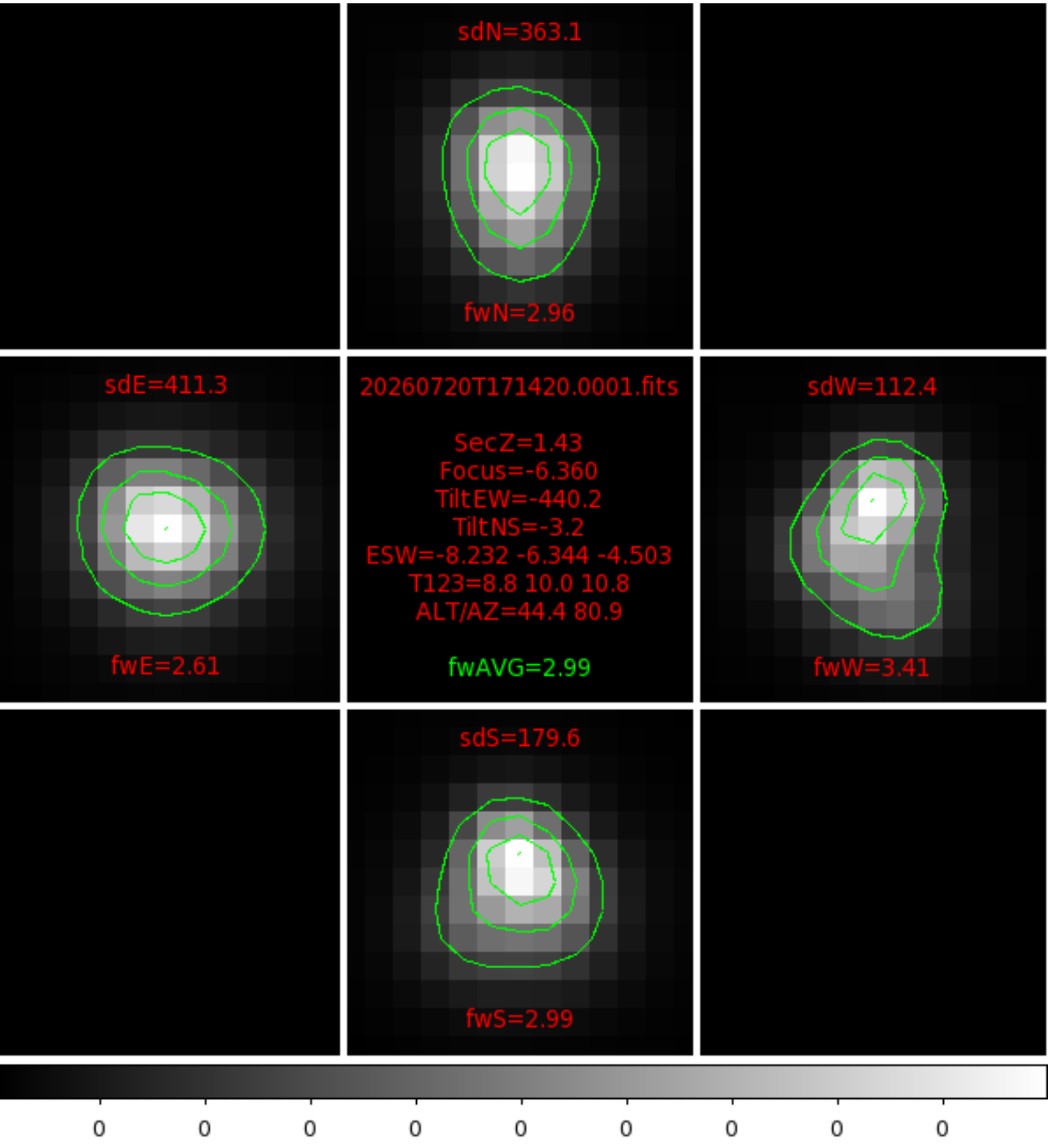
sdN=363.1
fwN=2.96
sdE=411.3
fwE=2.61
20260720T171420.0001.fits
SecZ=1.43
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.8 10.0 10.8
ALT/AZ=44.4 80.9
fwAVG=2.99
sdW=112.4
fwW=3.41
sdS=179.6
fwS=2.99
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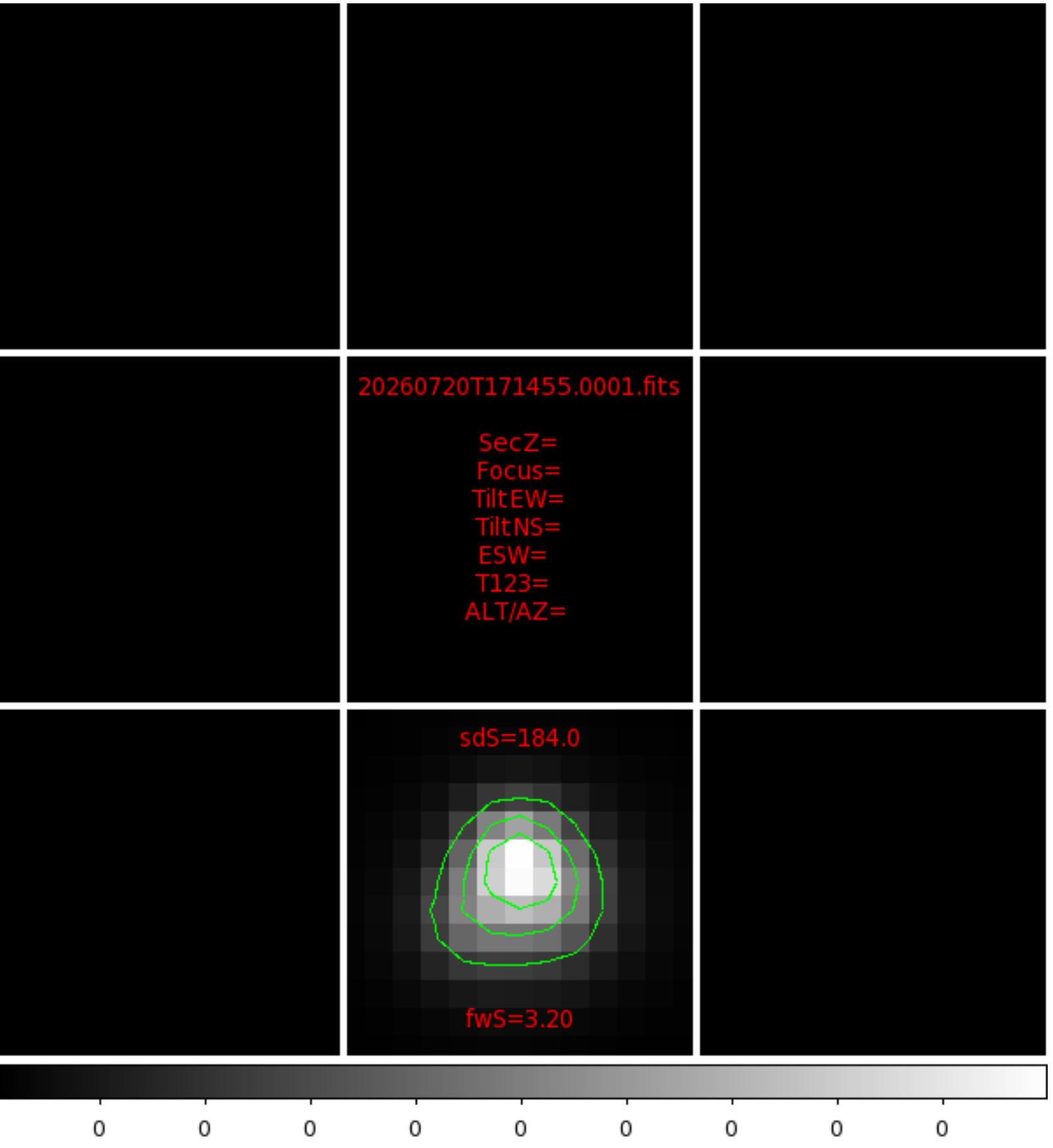
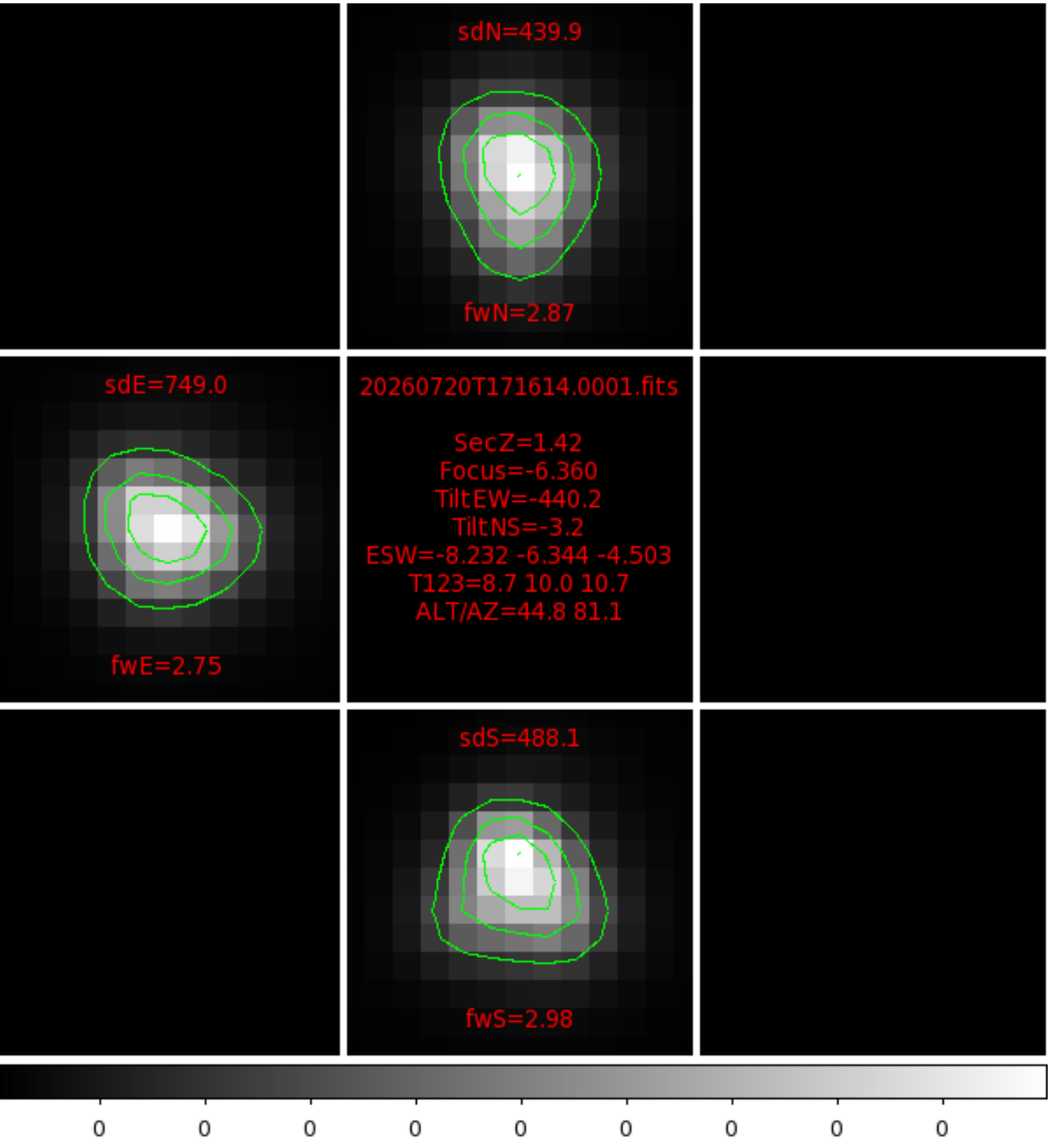

20260720T171455.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=184.0
fwS=3.20
0 0 0 0 0 0 0 0 0


sdN=439.9
fwN=2.87
sdE=749.0
fwE=2.75
20260720T171614.0001.fits
SecZ=1.42
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.7 10.0 10.7
ALT/AZ=44.8 81.1
sdS=488.1
fwS=2.98
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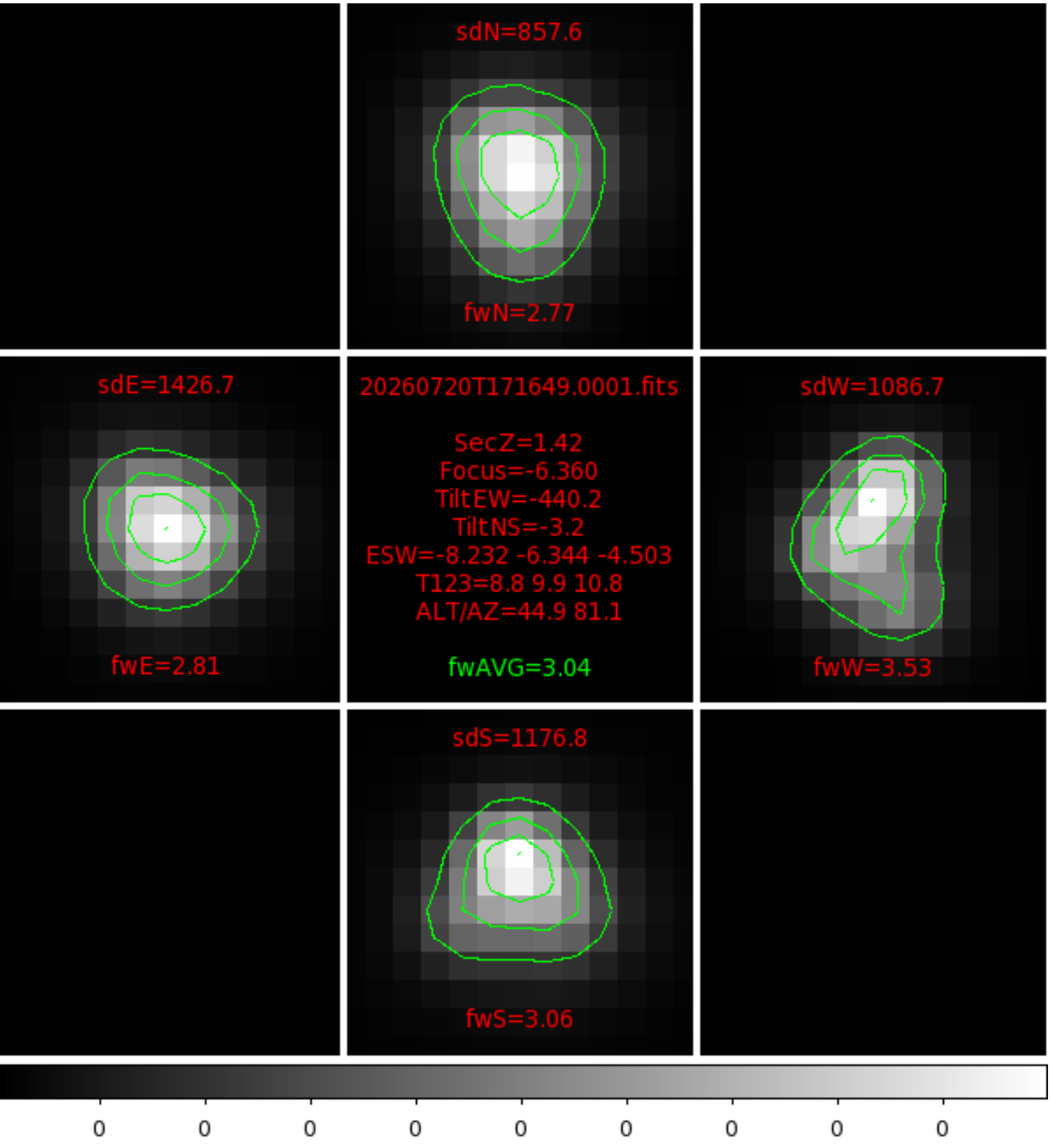
sdN=857.6
fwN=2.77
sdE=1426.7
fwE=2.81
20260720T171649.0001.fits
SecZ=1.42
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.8 9.9 10.8
ALT/AZ=44.9 81.1
fwAVG=3.04
sdW=1086.7
fwW=3.53
sdS=1176.8
fwS=3.06
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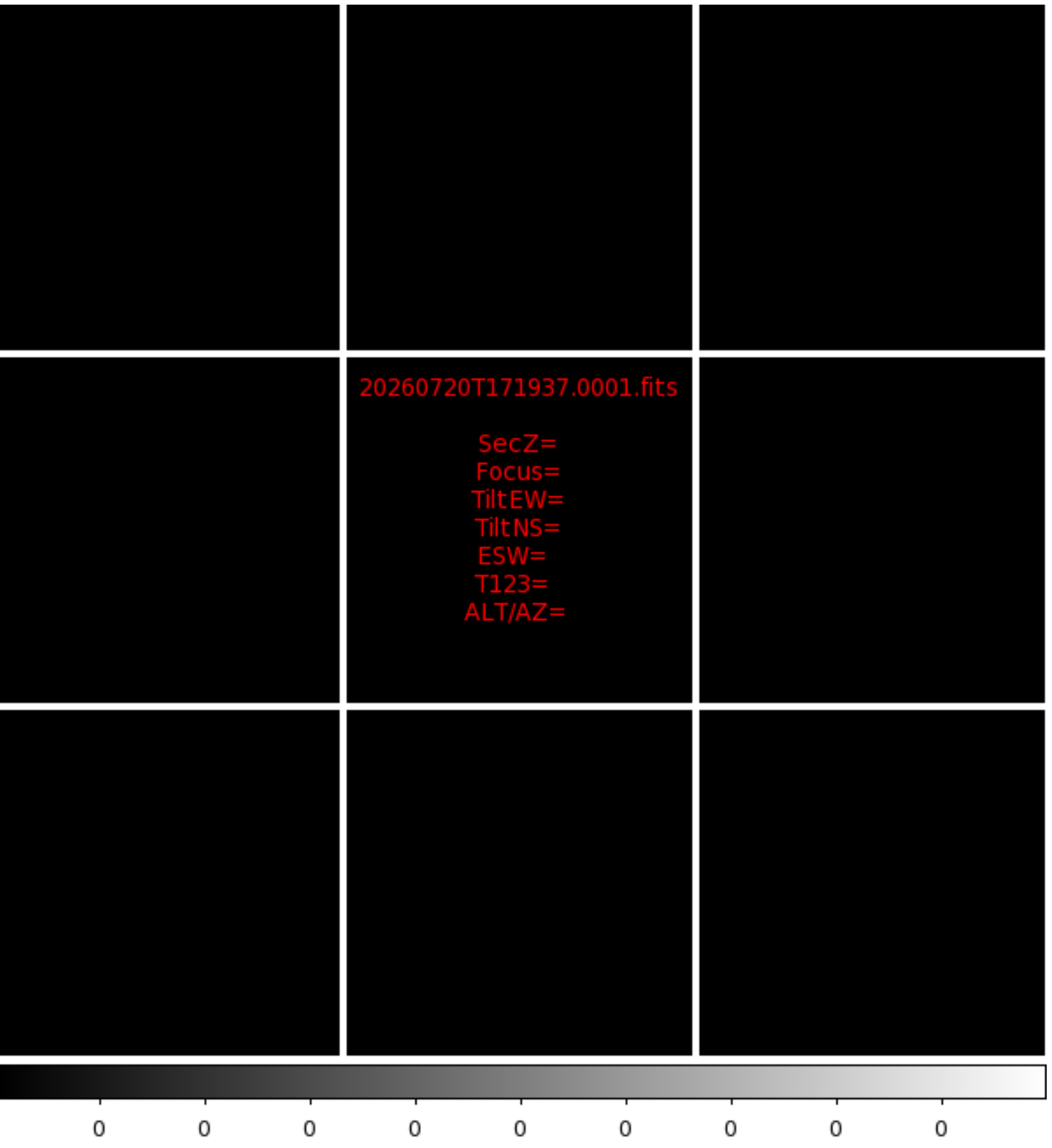
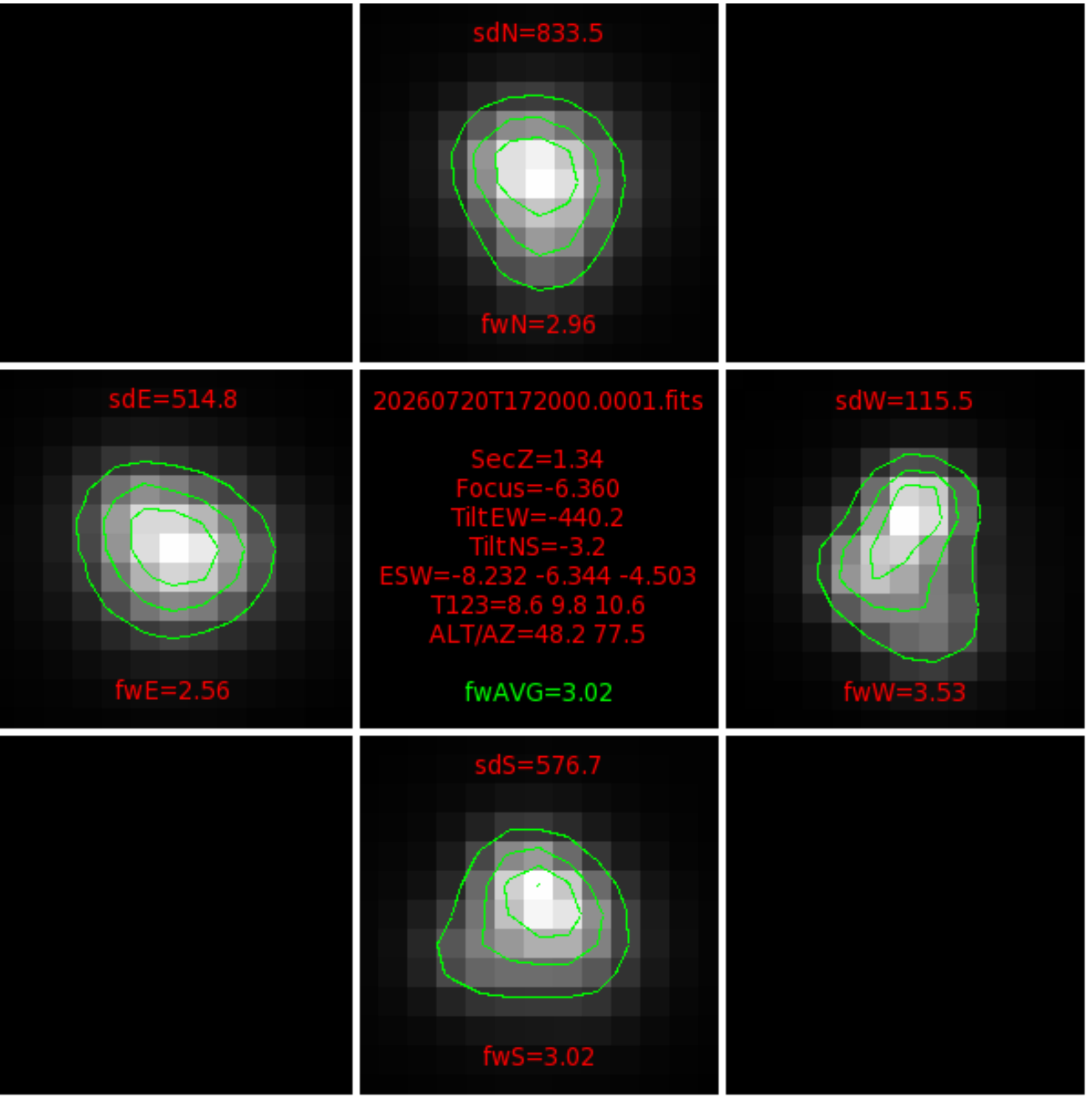

20260720T171937.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=833.5
fwN=2.96
sdE=514.8
fwE=2.56
20260720T172000.0001.fits
SecZ=1.34
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.6 9.8 10.6
ALT/AZ=48.2 77.5
fwAVG=3.02
sdW=115.5
fwW=3.53
sdS=576.7
fwS=3.02
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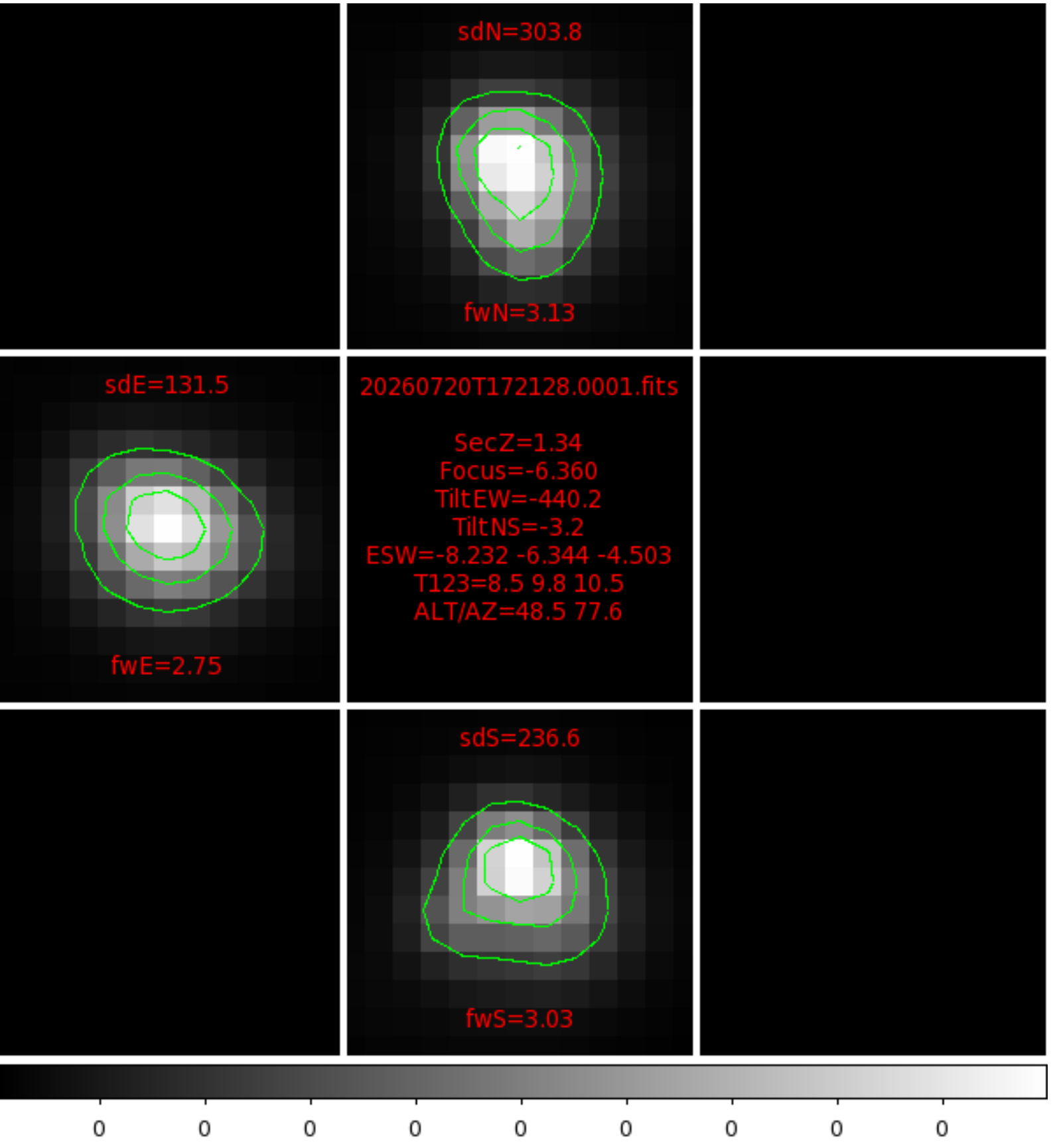
sdN=303.8
fwN=3.13
sdE=131.5
fwE=2.75
20260720T172128.0001.fits
SecZ=1.34
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.5 9.8 10.5
ALT/AZ=48.5 77.6
sdS=236.6
fwS=3.03
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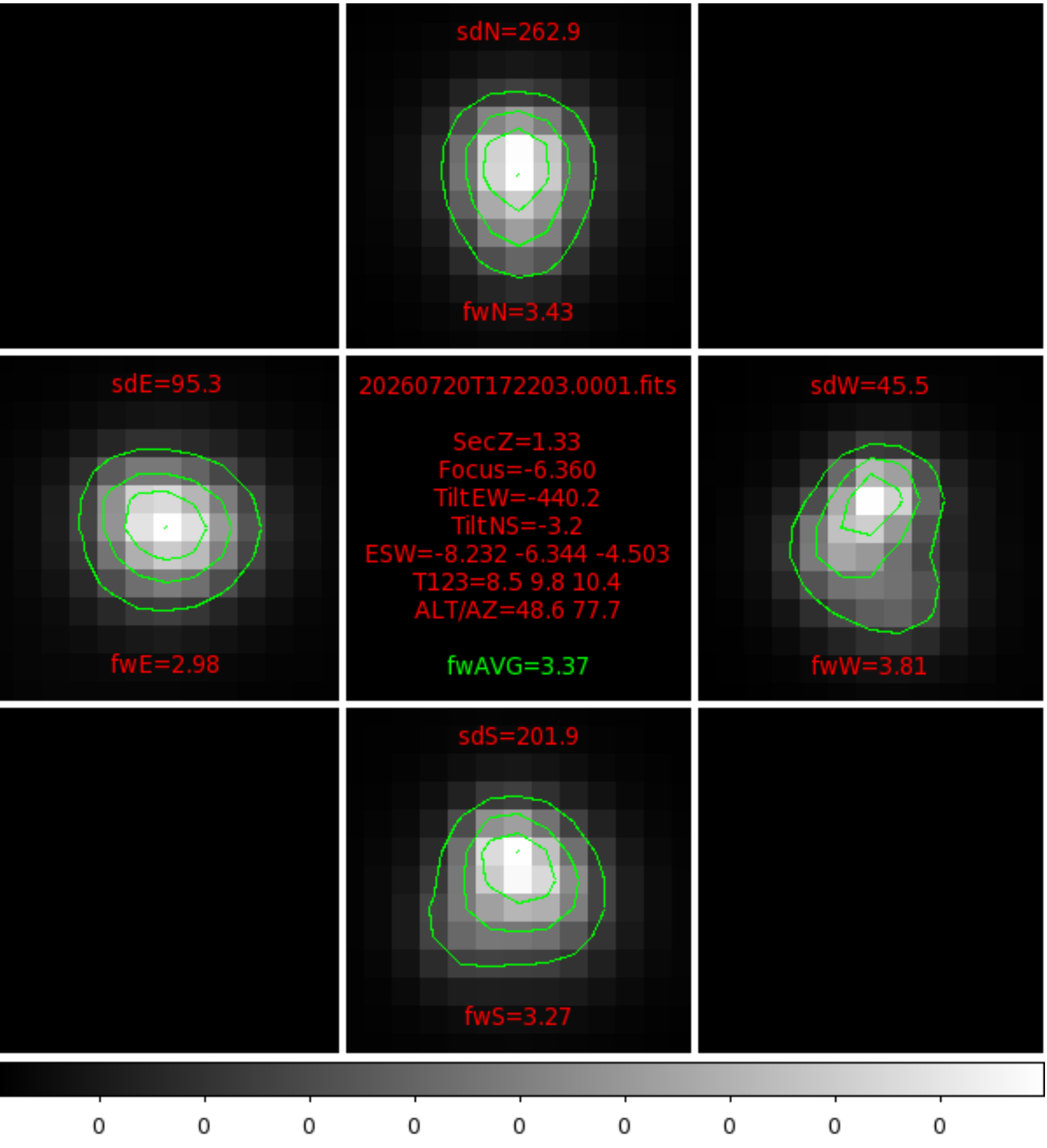
sdN=262.9
fwN=3.43
sdE=95.3
fwE=2.98
20260720T172203.0001.fits
SecZ=1.33
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.5 9.8 10.4
ALT/AZ=48.6 77.7
fwAVG=3.37
sdW=45.5
fwW=3.81
sdS=201.9
fwS=3.27
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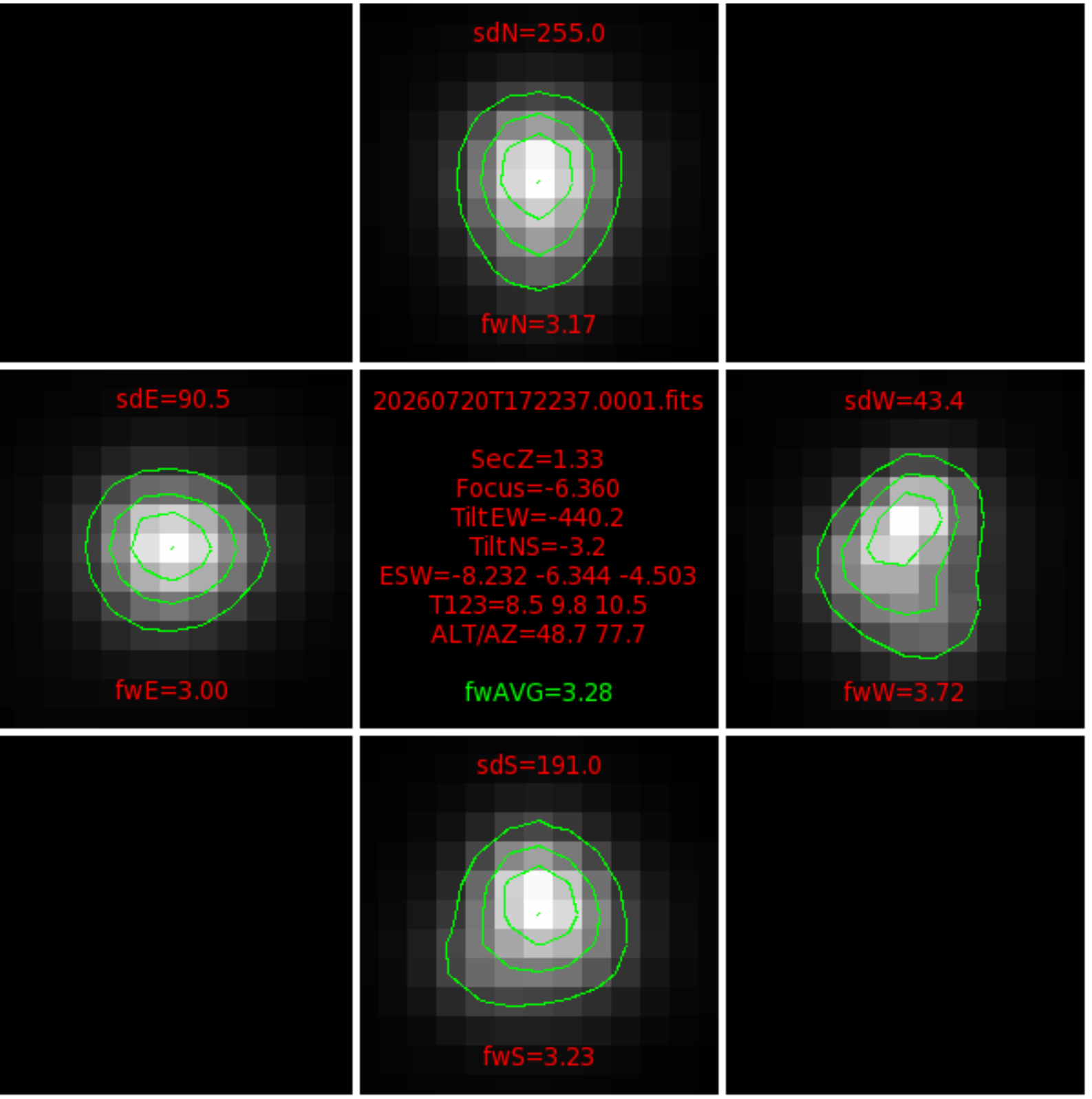
sdN=255.0
fwN=3.17
sdE=90.5
fwE=3.00
20260720T172237.0001.fits
SecZ=1.33
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.5 9.8 10.5
ALT/AZ=48.7 77.7
fwAVG=3.28
sdW=43.4
fwW=3.72
sdS=191.0
fwS=3.23
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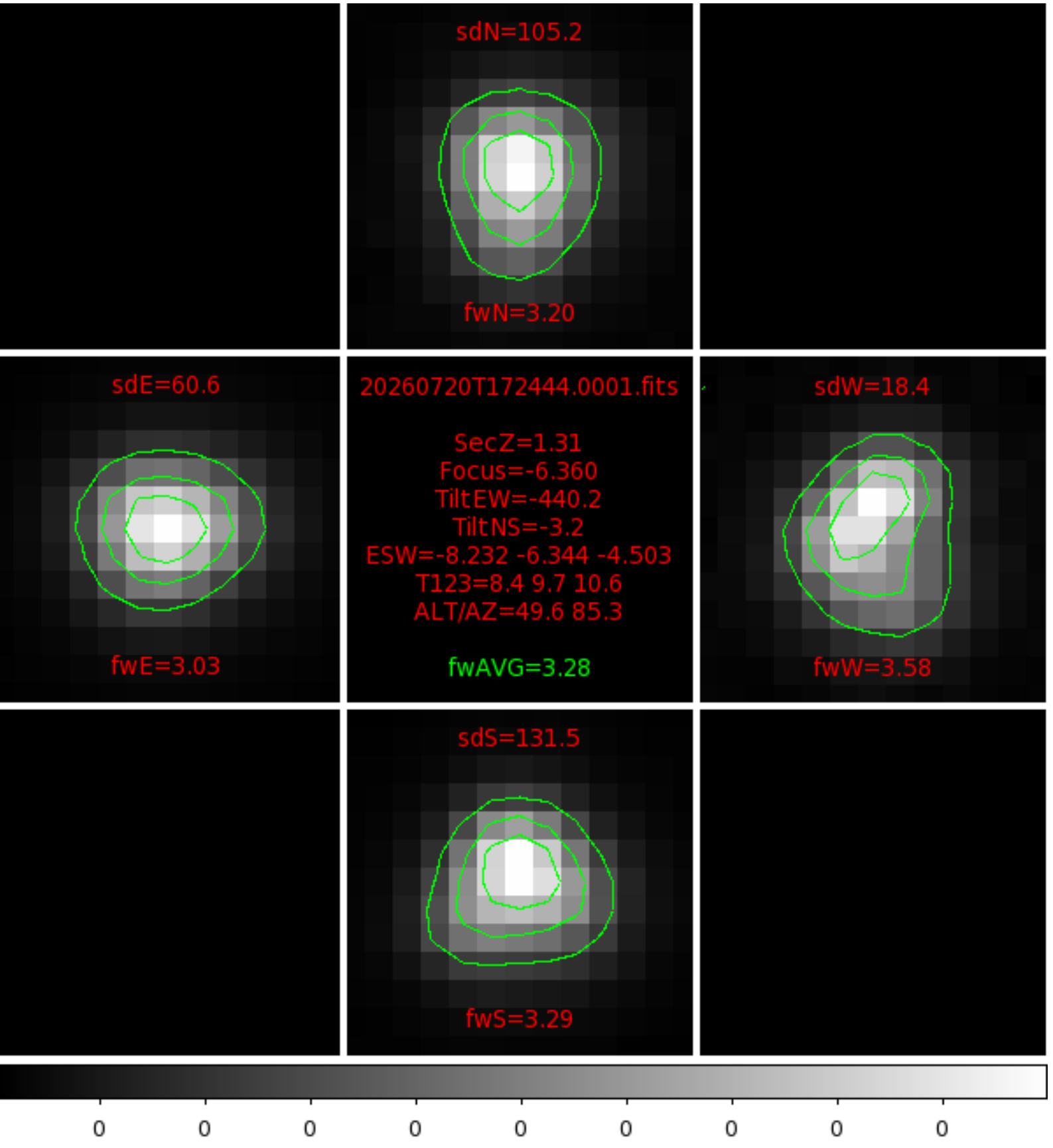
sdN=105.2
fwN=3.20
sdE=60.6
fwE=3.03
20260720T172444.0001.fits
SecZ=1.31
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.4 9.7 10.6
ALT/AZ=49.6 85.3
fwAVG=3.28
sdW=18.4
fwW=3.58
sdS=131.5
fwS=3.29
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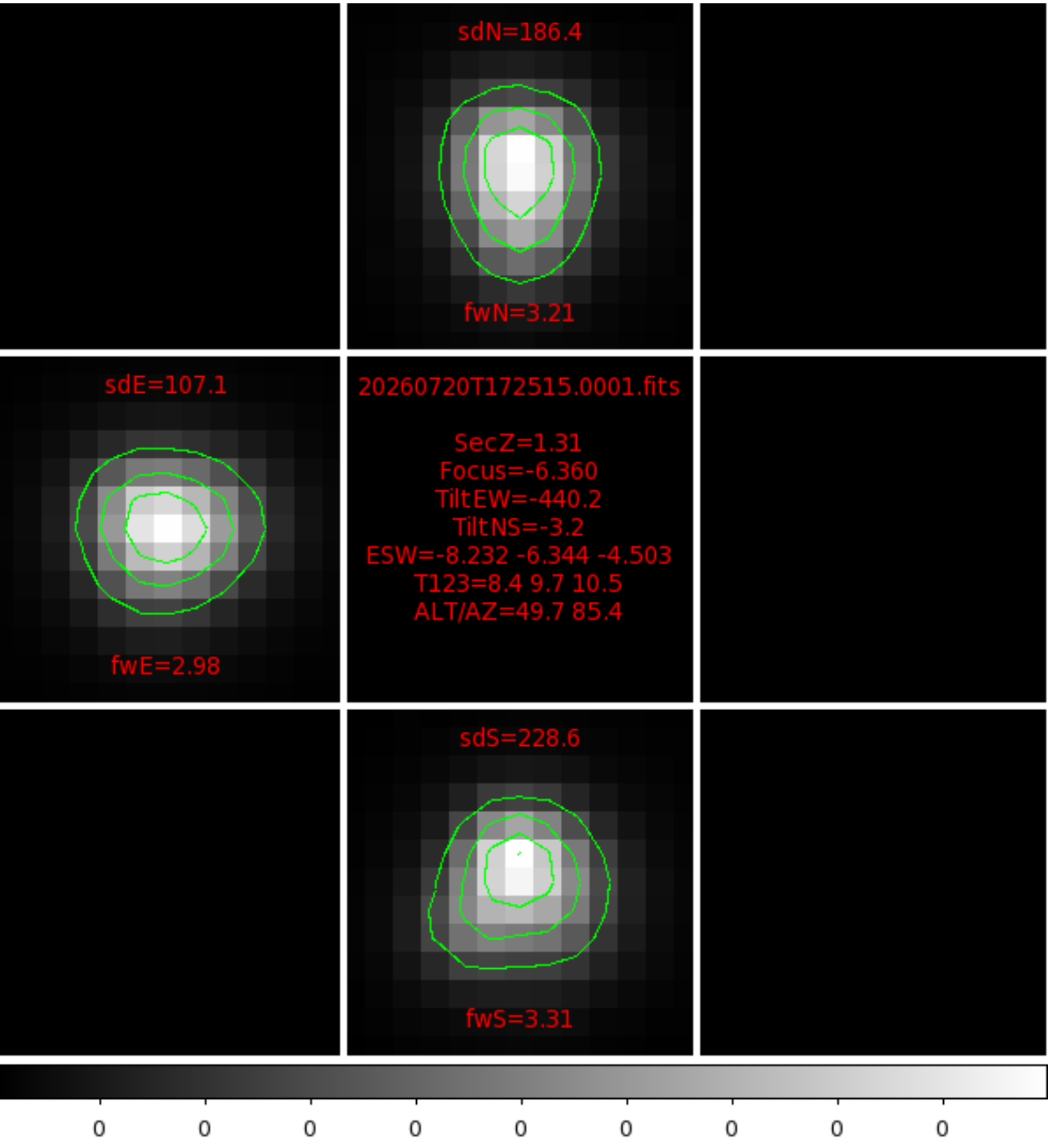
sdN=186.4
fwN=3.21
sdE=107.1
fwE=2.98
20260720T172515.0001.fits
SecZ=1.31
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.4 9.7 10.5
ALT/AZ=49.7 85.4
sdS=228.6
fwS=3.31
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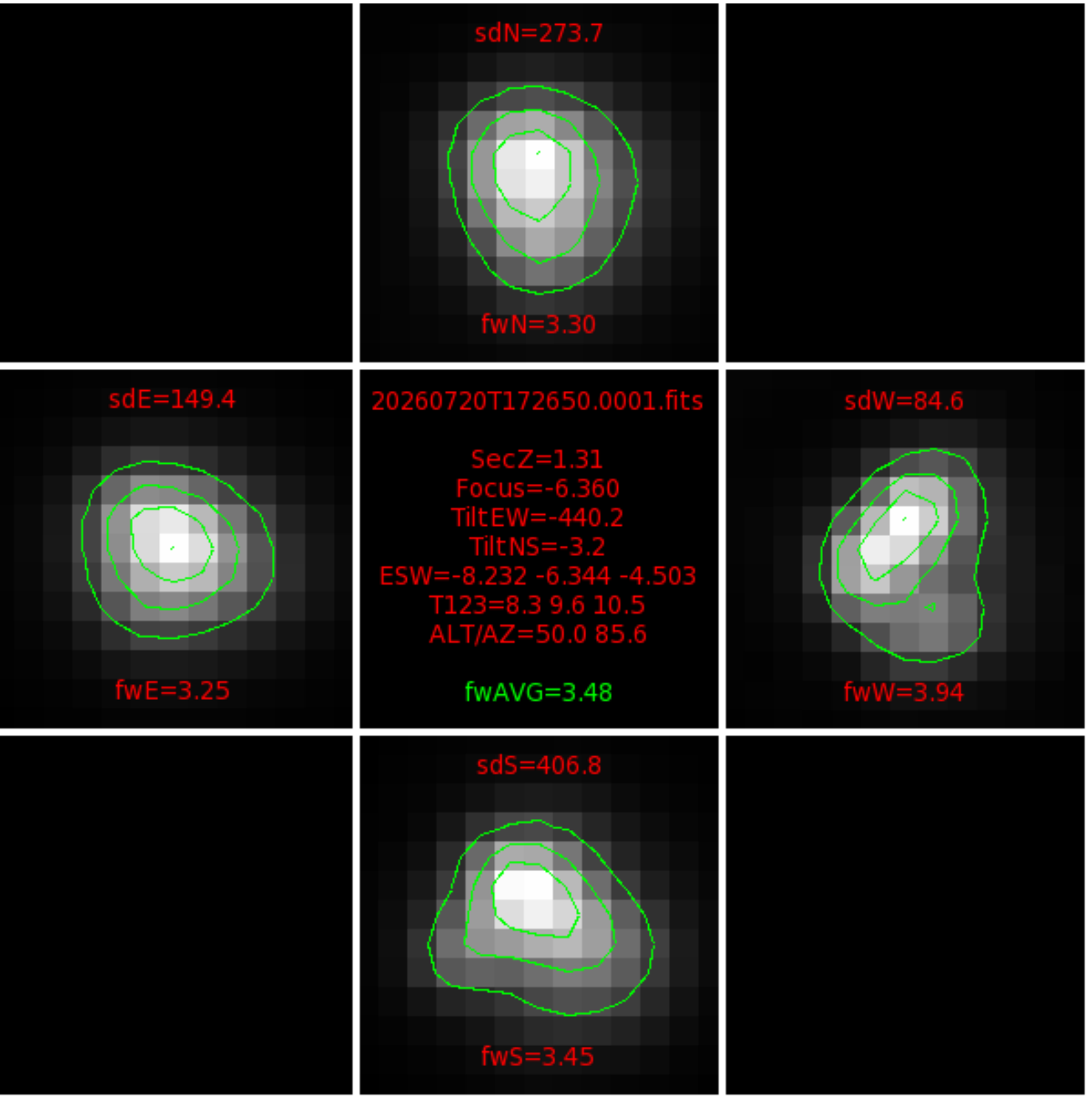
sdN=273.7
fwN=3.30
sdE=149.4
fwE=3.25
20260720T172650.0001.fits
SecZ=1.31
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.3 9.6 10.5
ALT/AZ=50.0 85.6
fwAVG=3.48
sdW=84.6
fwW=3.94
sdS=406.8
fwS=3.45
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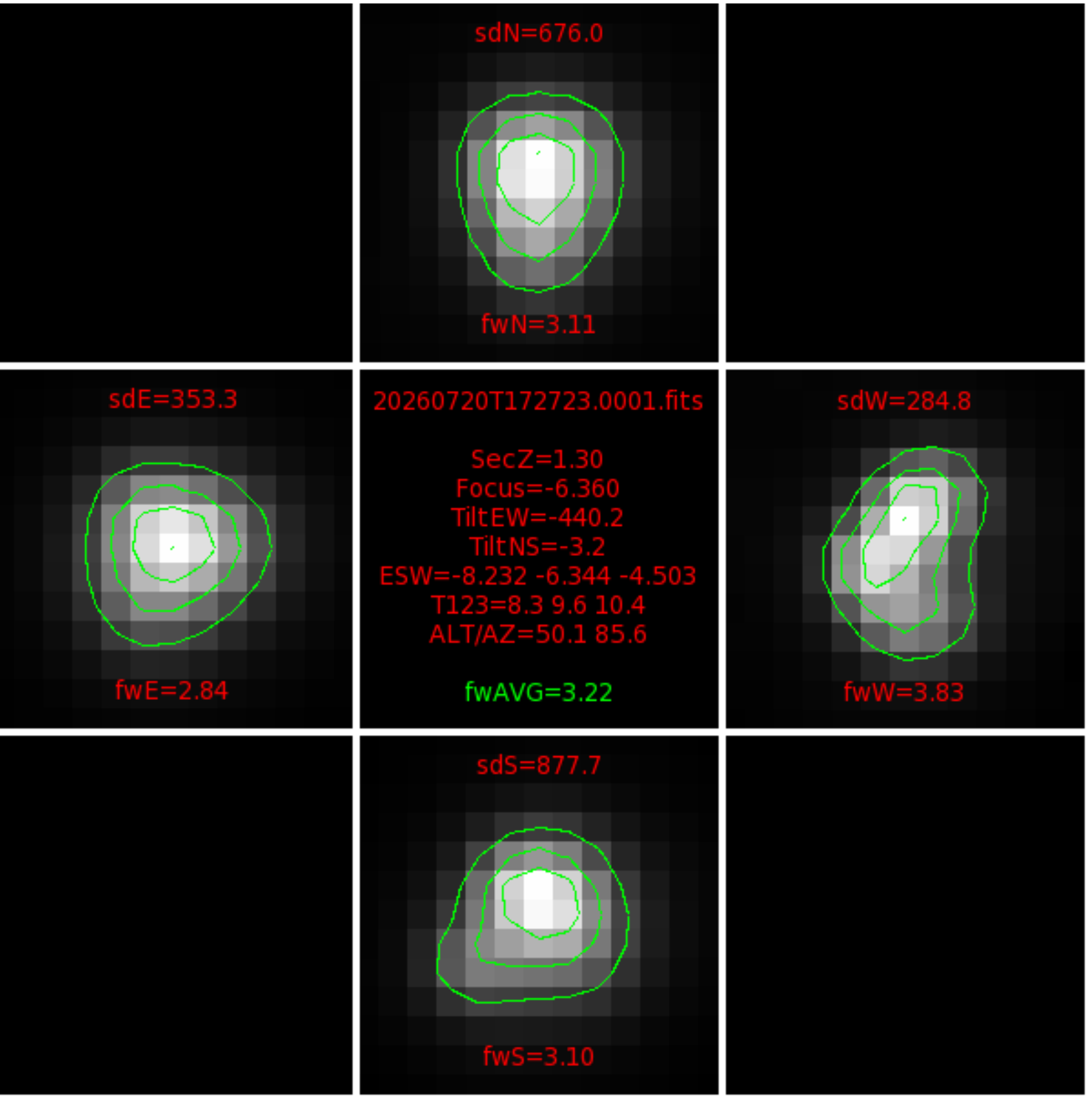
sdN=676.0
fwN=3.11
sdE=353.3
fwE=2.84
20260720T172723.0001.fits
SecZ=1.30
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.3 9.6 10.4
ALT/AZ=50.1 85.6
fwAVG=3.22
sdW=284.8
fwW=3.83
sdS=877.7
fwS=3.10
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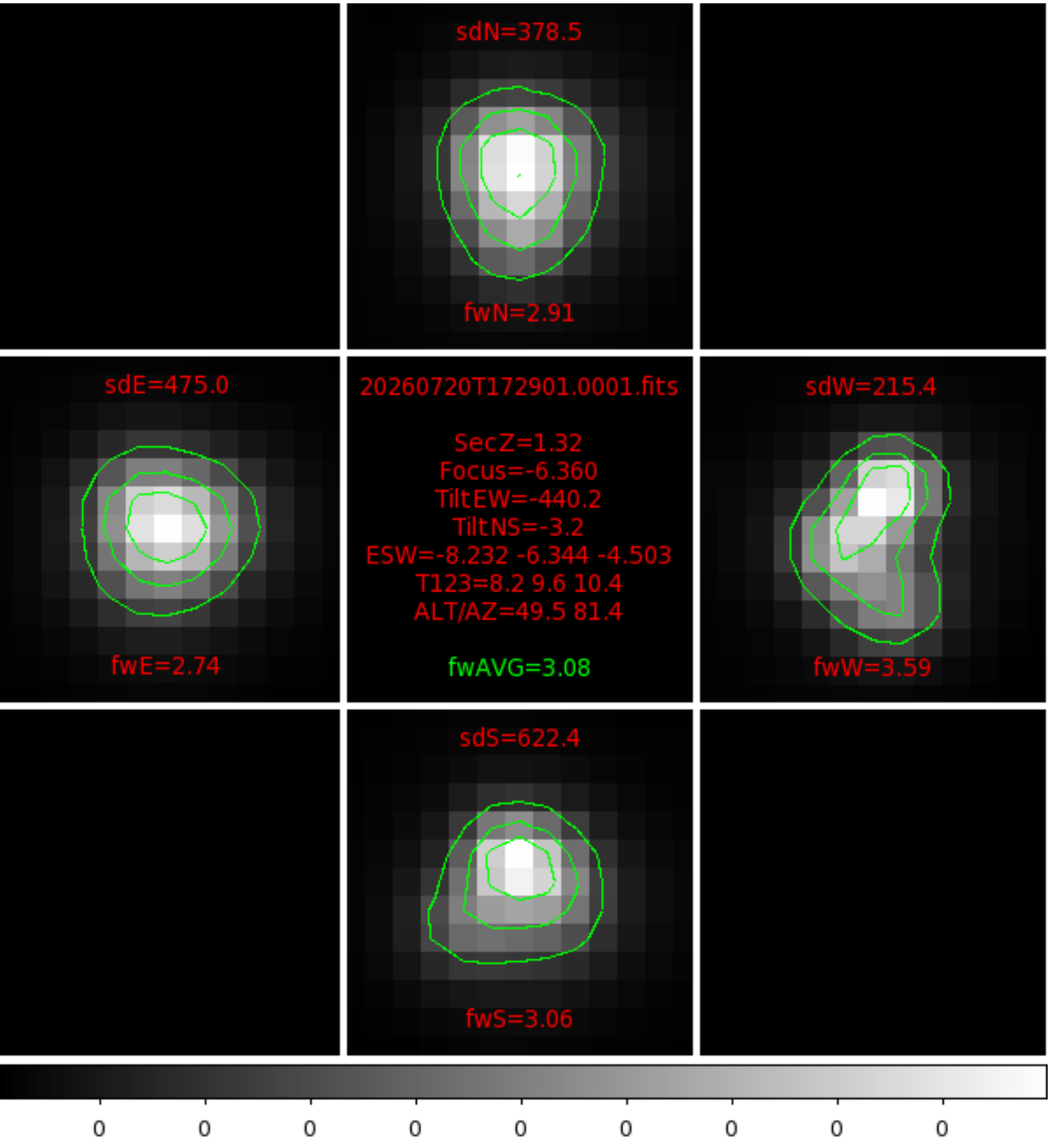
sdN=378.5
fwN=2.91
sdE=475.0
fwE=2.74
20260720T172901.0001.fits
SecZ=1.32
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.2 9.6 10.4
ALT/AZ=49.5 81.4
fwAVG=3.08
sdW=215.4
fwW=3.59
sdS=622.4
fwS=3.06
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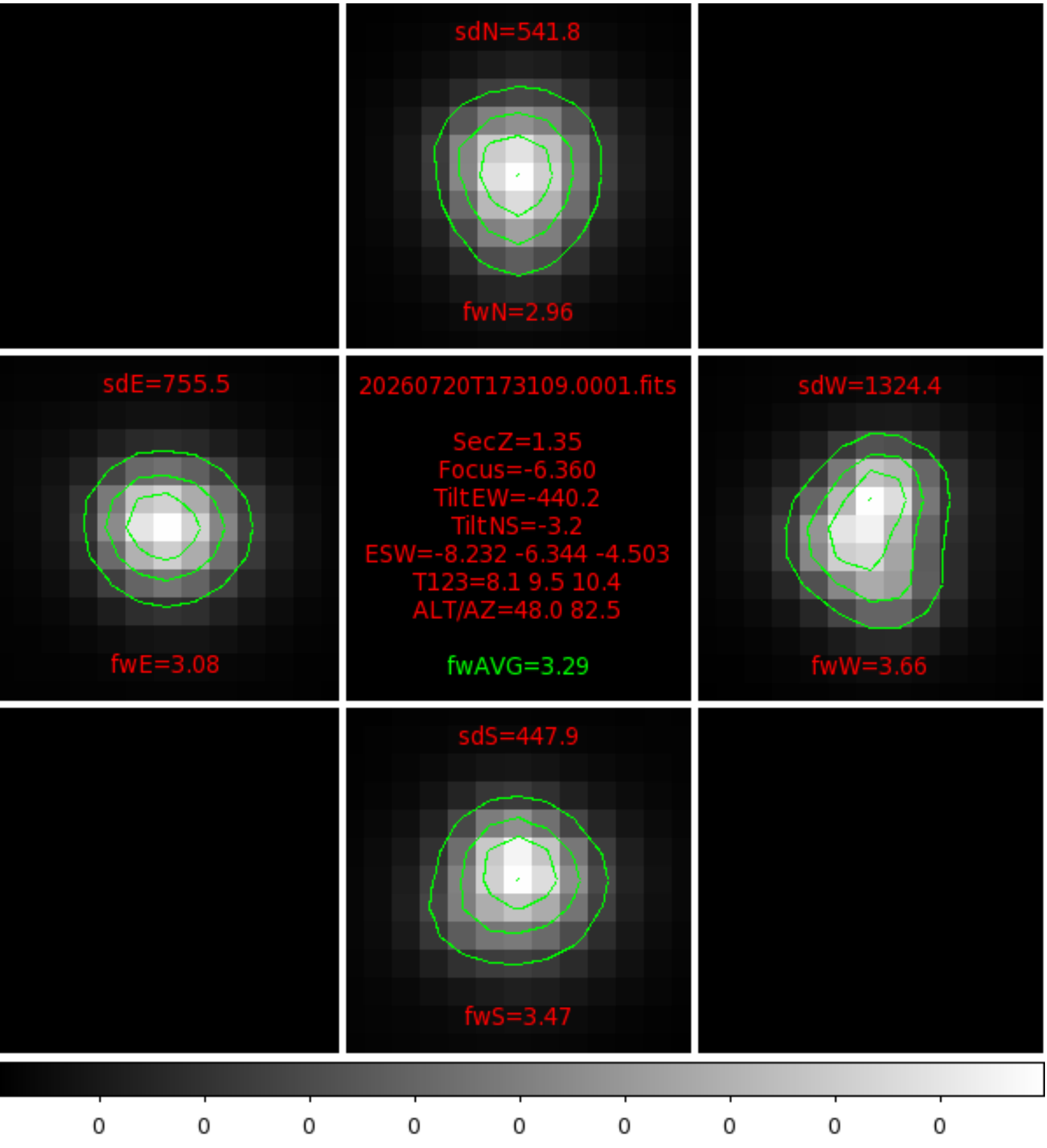
sdN=541.8
fwN=2.96
sdE=755.5
fwE=3.08
20260720T173109.0001.fits
SecZ=1.35
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.1 9.5 10.4
ALT/AZ=48.0 82.5
fwAVG=3.29
sdW=1324.4
fwW=3.66
sdS=447.9
fwS=3.47
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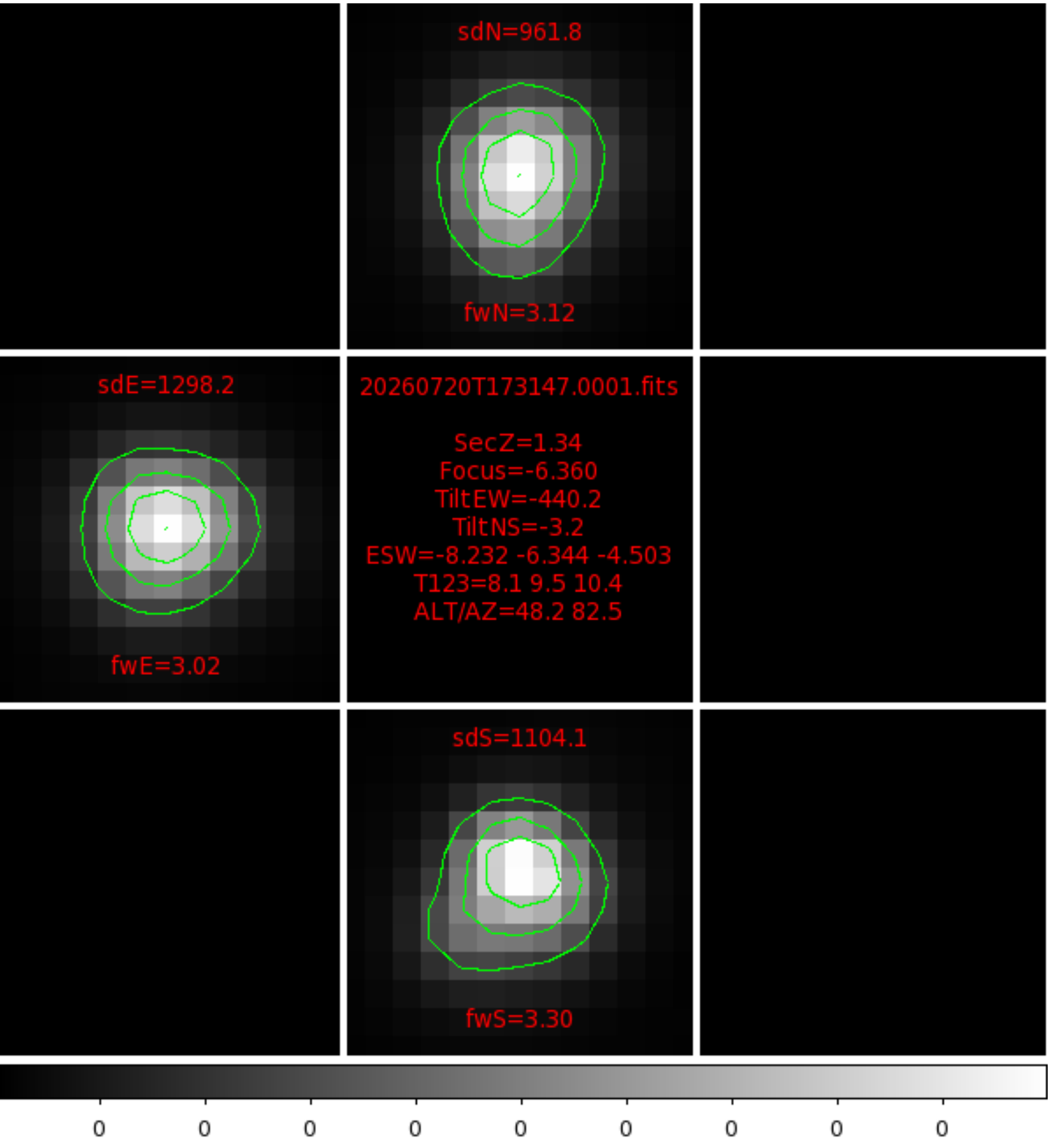
sdN=961.8
fwN=3.12
sdE=1298.2
fwE=3.02
20260720T173147.0001.fits
SecZ=1.34
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.1 9.5 10.4
ALT/AZ=48.2 82.5
sdS=1104.1
fwS=3.30
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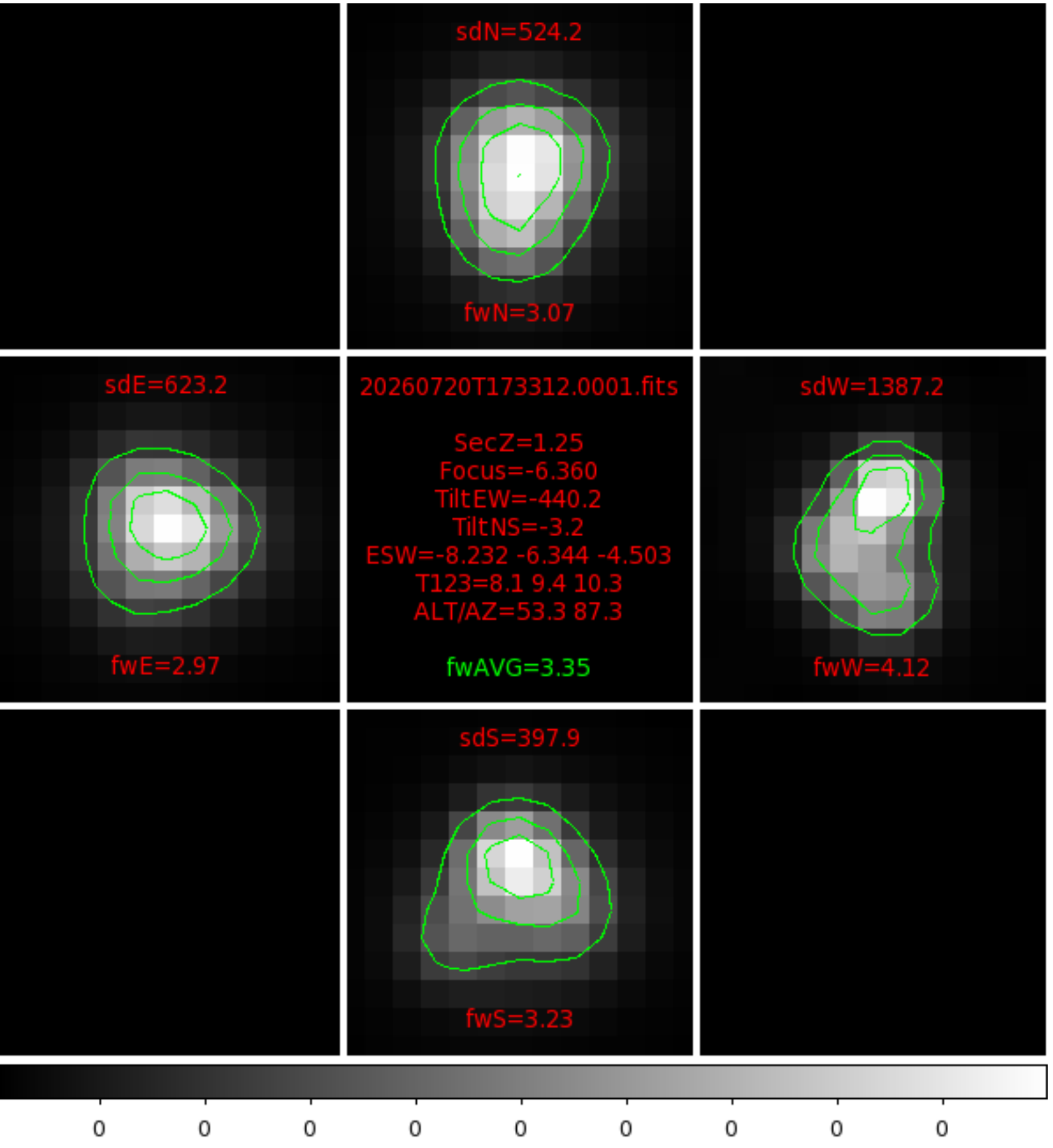
sdN=524.2
fwN=3.07
sdE=623.2
fwE=2.97
20260720T173312.0001.fits
SecZ=1.25
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.1 9.4 10.3
ALT/AZ=53.3 87.3
fwAVG=3.35
sdW=1387.2
fwW=4.12
sdS=397.9
fwS=3.23
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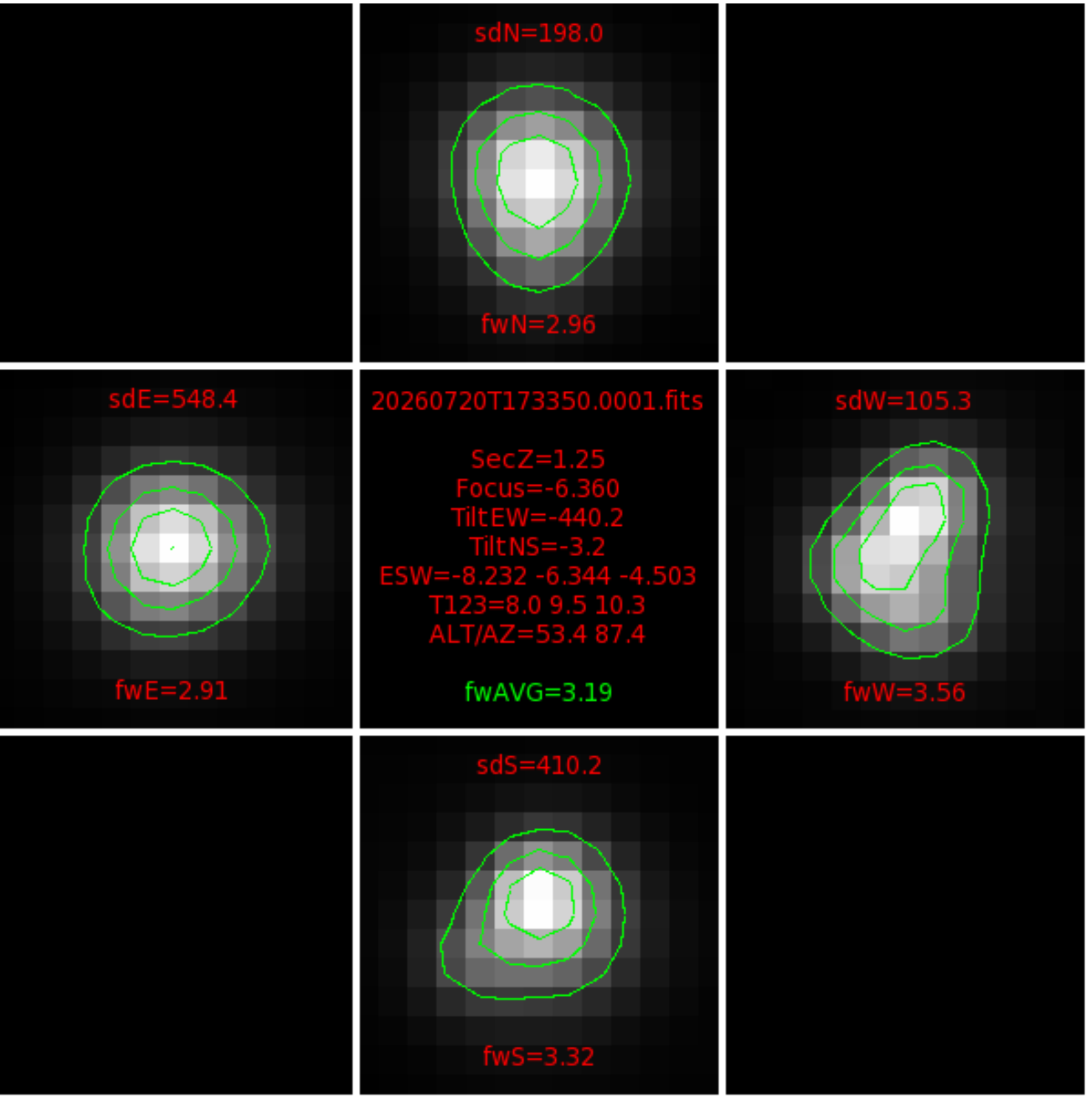
sdN=198.0
fwN=2.96
sdE=548.4
fwE=2.91
20260720T173350.0001.fits
SecZ=1.25
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.0 9.5 10.3
ALT/AZ=53.4 87.4
fwAVG=3.19
sdW=105.3
fwW=3.56
sdS=410.2
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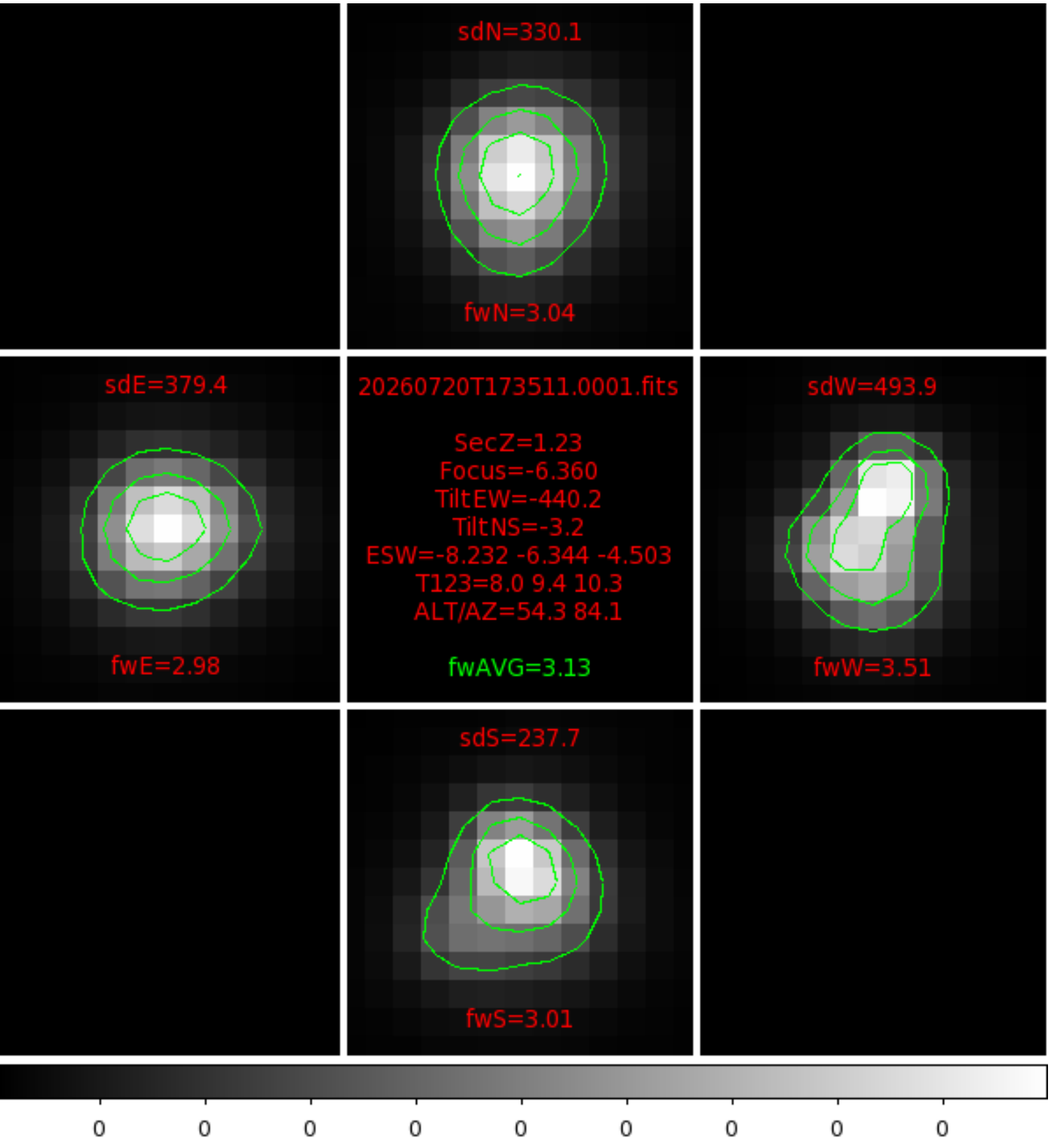
sdN=330.1
fwN=3.04
sdE=379.4
fwE=2.98
20260720T173511.0001.fits
SecZ=1.23
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.0 9.4 10.3
ALT/AZ=54.3 84.1
fwAVG=3.13
sdW=493.9
fwW=3.51
sdS=237.7
fwS=3.01
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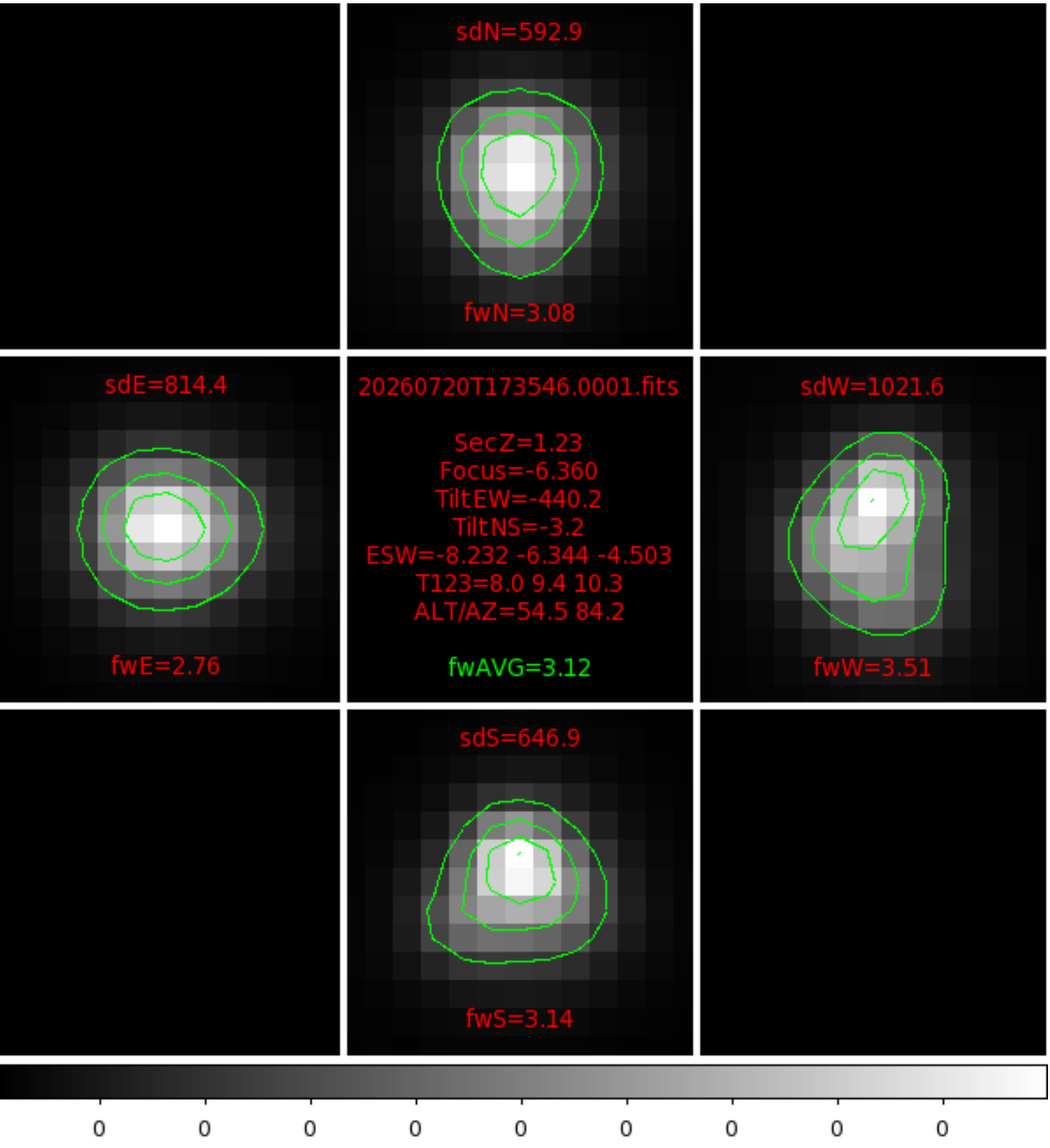
sdN=592.9
fwN=3.08
sdE=814.4
fwE=2.76
20260720T173546.0001.fits
SecZ=1.23
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=8.0 9.4 10.3
ALT/AZ=54.5 84.2
fwAVG=3.12
sdW=1021.6
fwW=3.51
sdS=646.9
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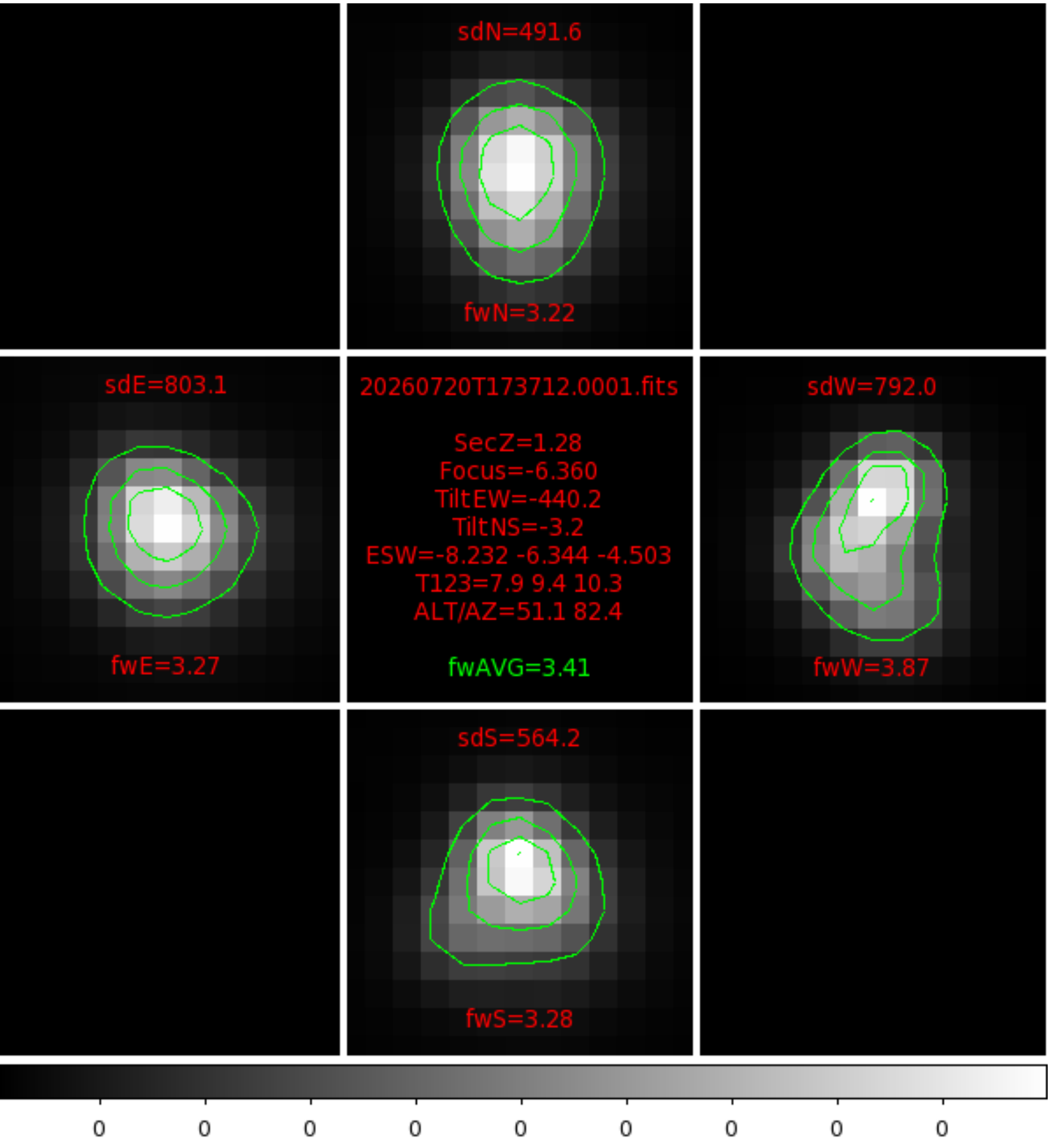
sdN=491.6
fwN=3.22
sdE=803.1
fwE=3.27
20260720T173712.0001.fits
SecZ=1.28
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.9 9.4 10.3
ALT/AZ=51.1 82.4
fwAVG=3.41
sdW=792.0
fwW=3.87
sdS=564.2
fwS=3.28
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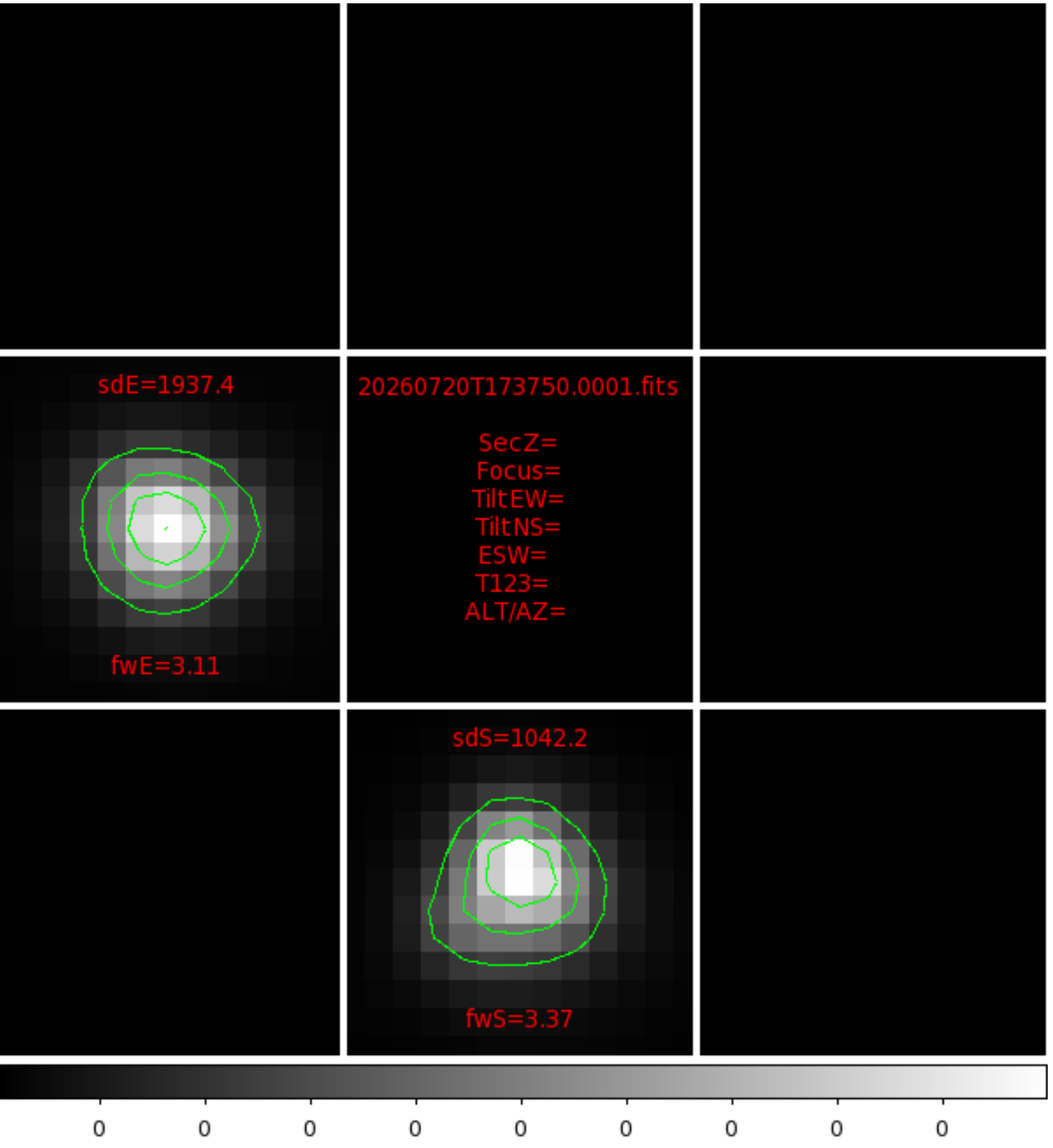
sdE=1937.4
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SecZ=
Focus=
TiltEW=
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ESW=
T123=
ALT/AZ=
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sdS=1042.2
fwS=3.37
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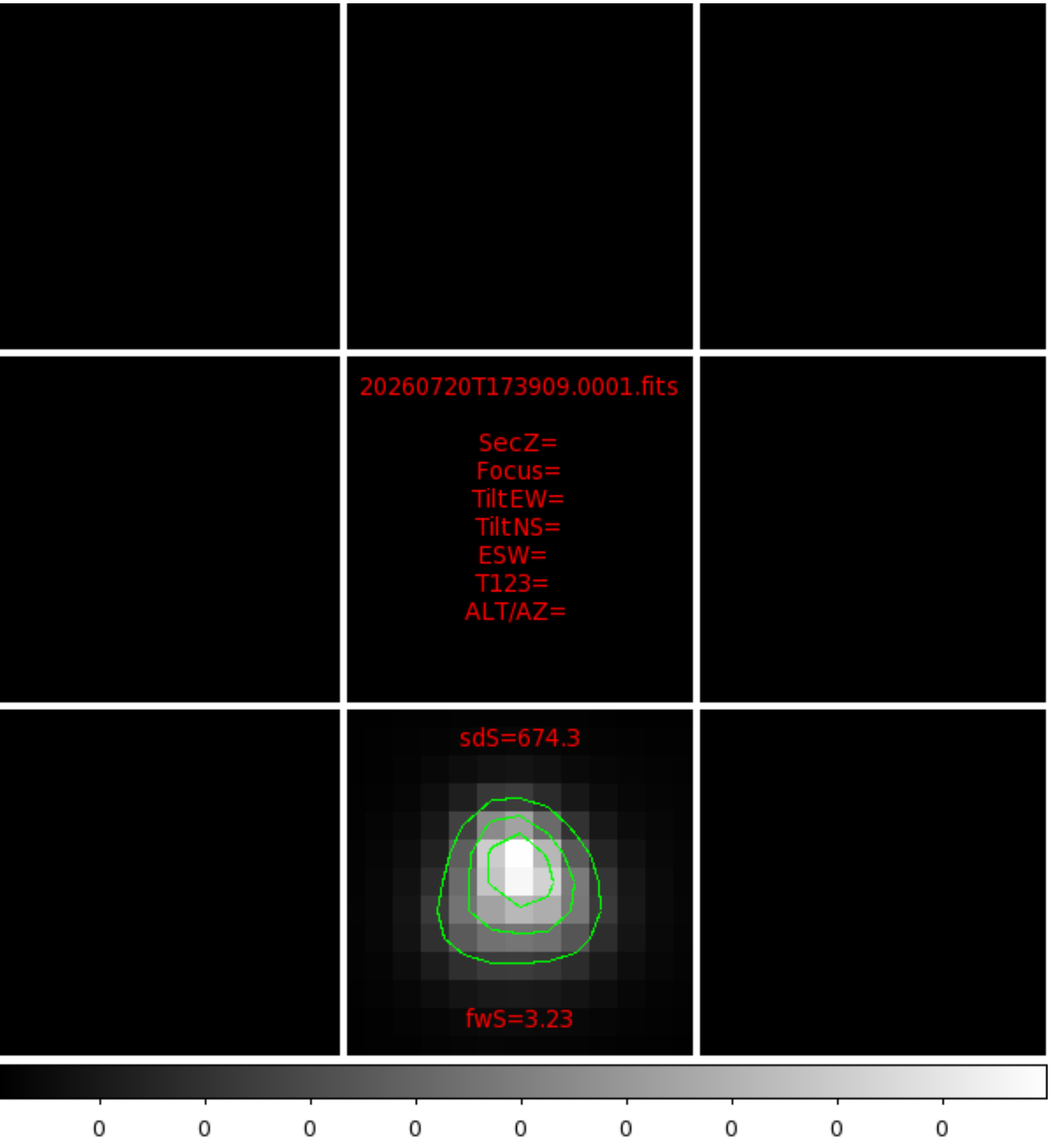
20260720T173909.0001.fits
SecZ=
Focus=
TiltEW=
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ALT/AZ=
sdS=674.3
fwS=3.23
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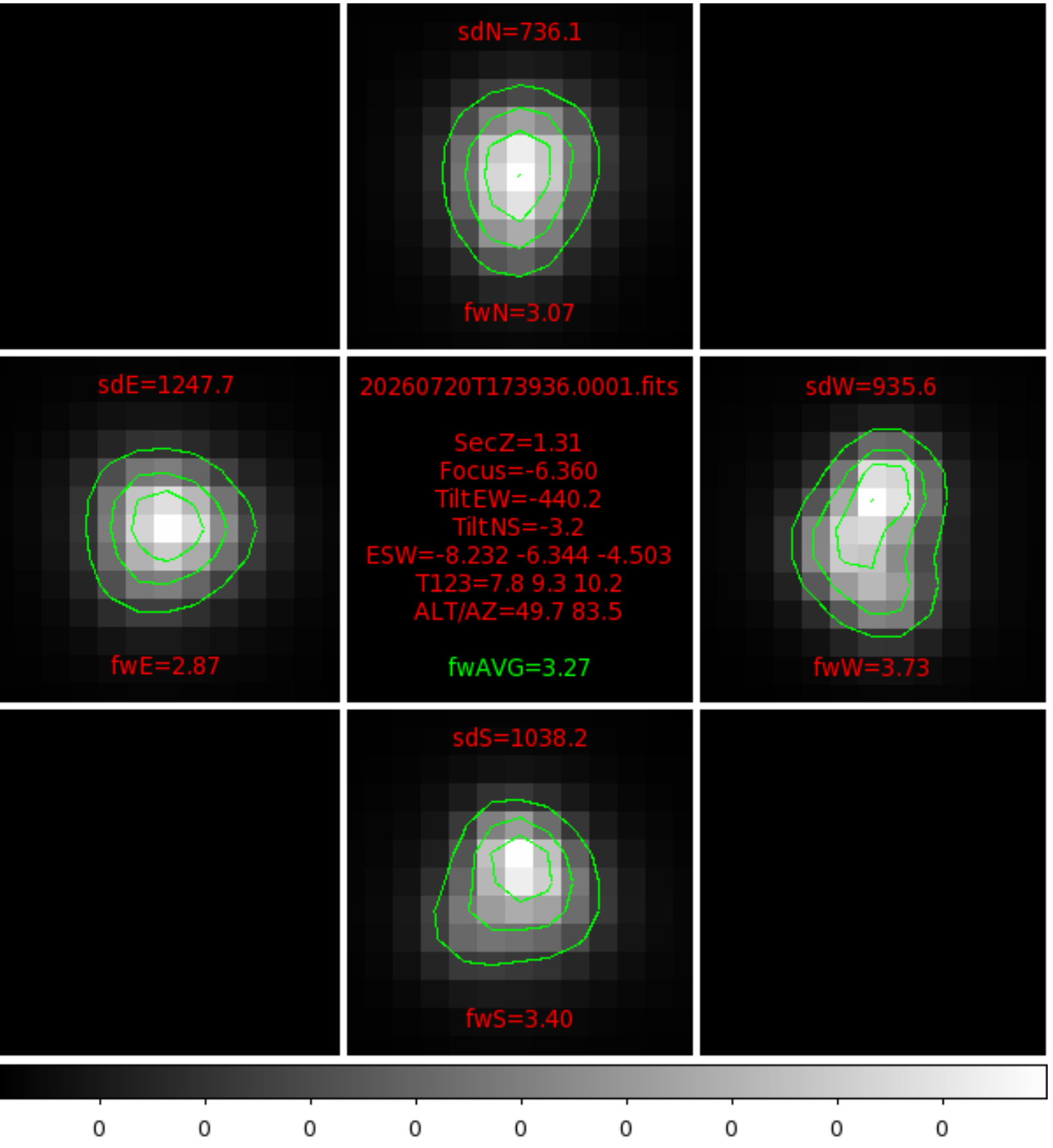
sdN=736.1
fwN=3.07
sdE=1247.7
fwE=2.87
20260720T173936.0001.fits
SecZ=1.31
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.8 9.3 10.2
ALT/AZ=49.7 83.5
fwAVG=3.27
sdW=935.6
fwW=3.73
sdS=1038.2
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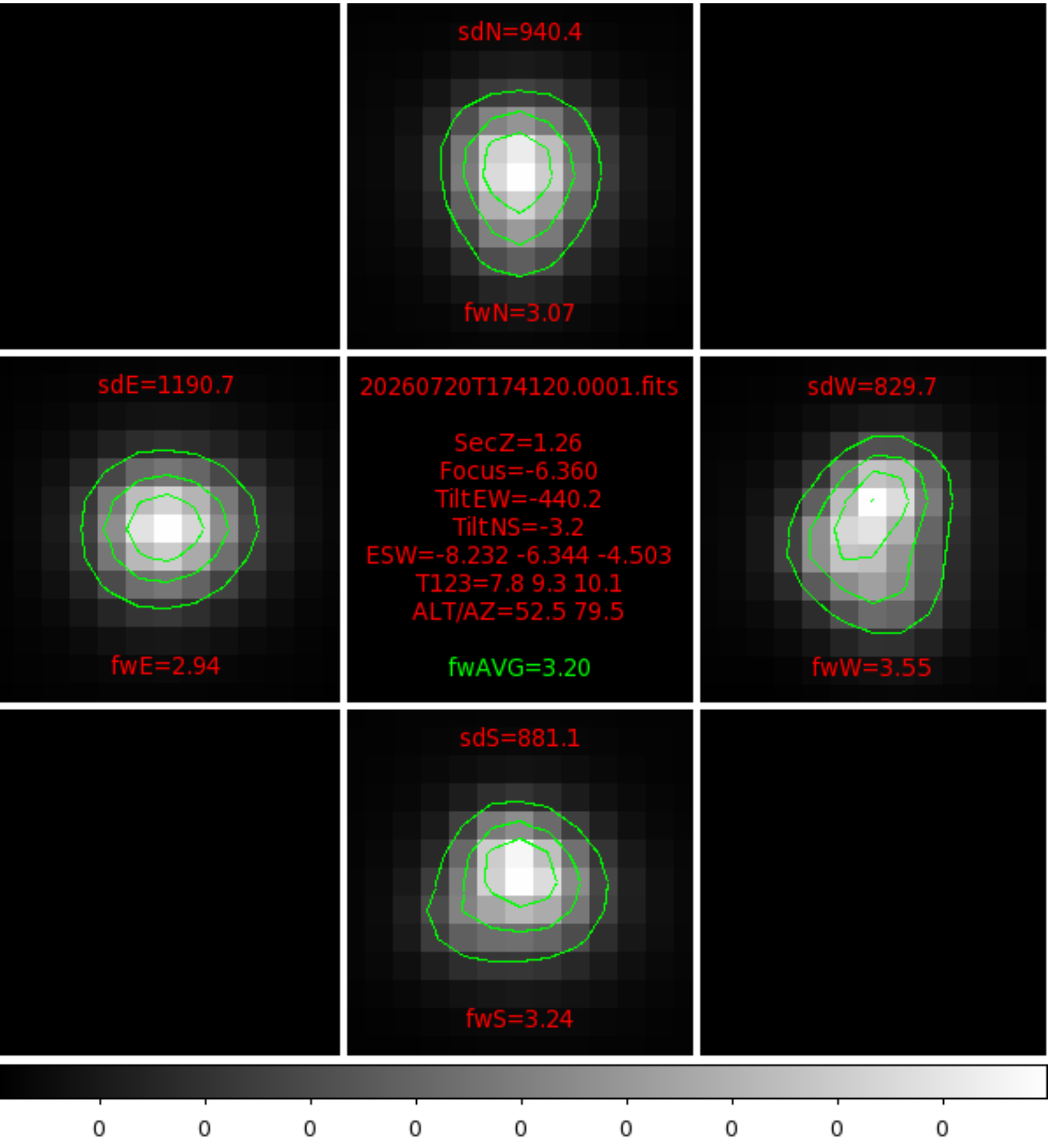
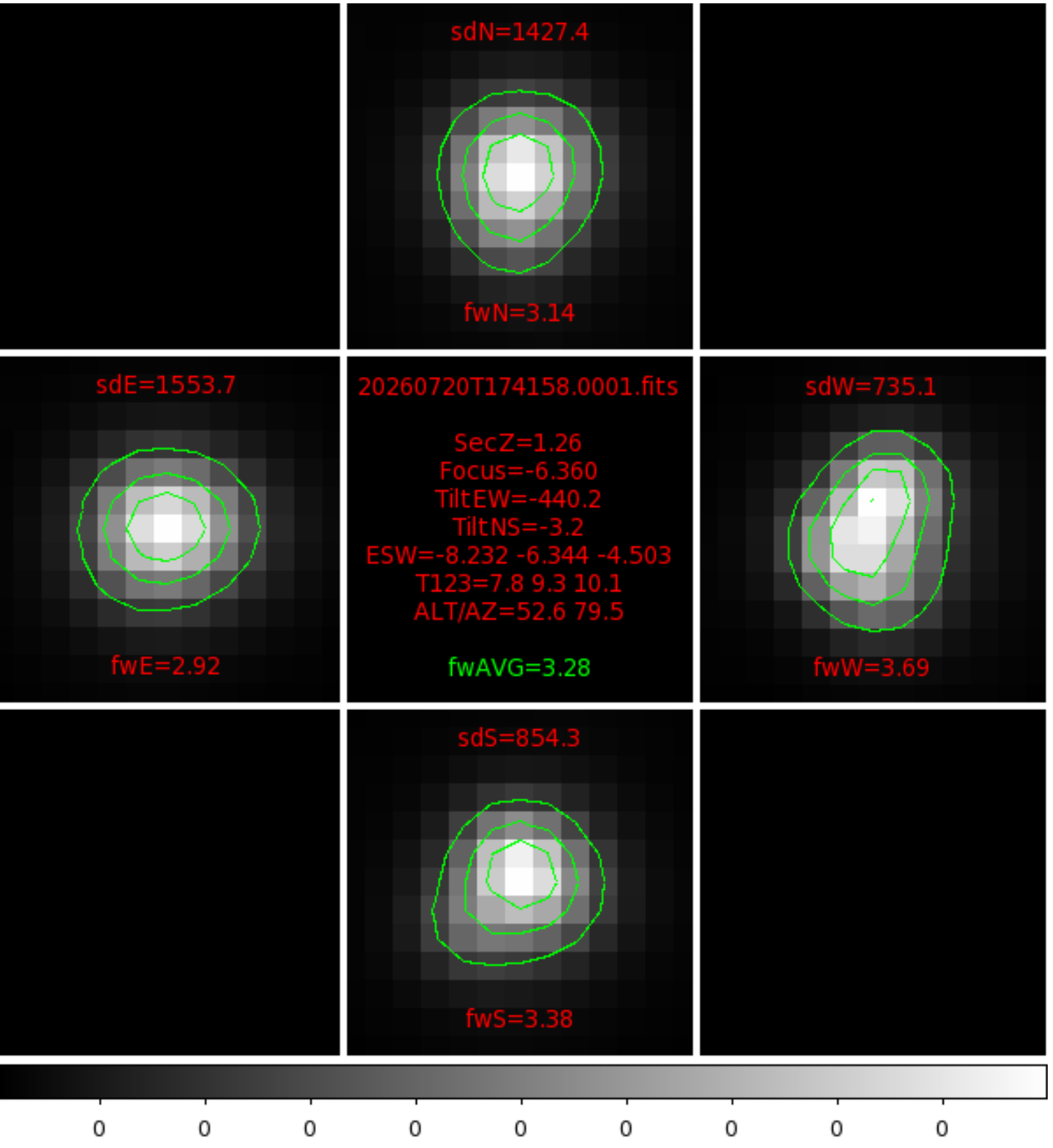

sdN=940.4
fwN=3.07
sdE=1190.7
fwE=2.94
20260720T174120.0001.fits
SecZ=1.26
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.8 9.3 10.1
ALT/AZ=52.5 79.5
fwAVG=3.20
sdW=829.7
fwW=3.55
sdS=881.1
fwS=3.24
0 0 0 0 0 0 0 0 0


sdN=1427.4
fwN=3.14
sdE=1553.7
fwE=2.92
20260720T174158.0001.fits
SecZ=1.26
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.8 9.3 10.1
ALT/AZ=52.6 79.5
fwAVG=3.28
sdW=735.1
fwW=3.69
sdS=854.3
fwS=3.38
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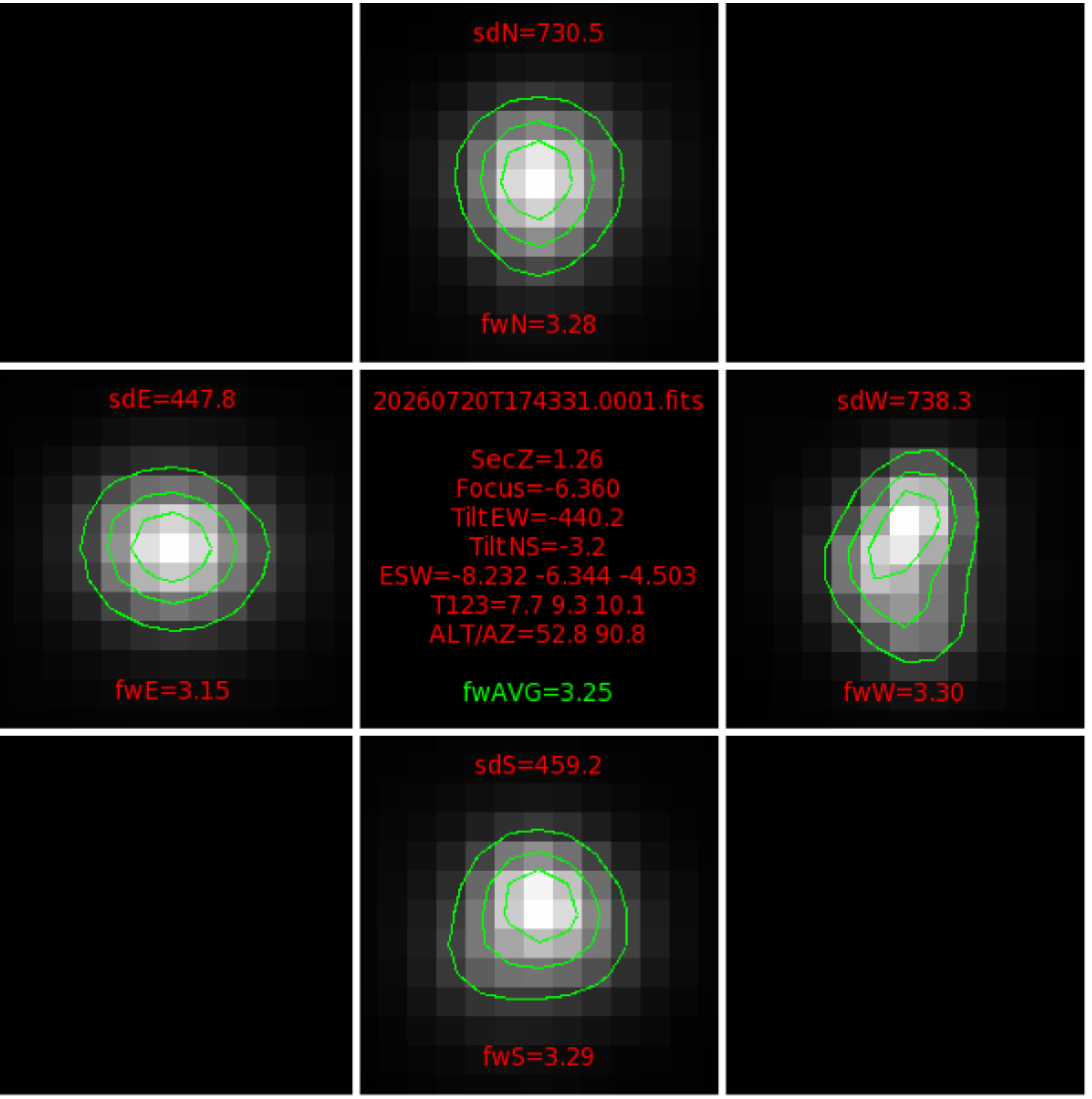
sdN=730.5
fwN=3.28
sdE=447.8
fwE=3.15
20260720T174331.0001.fits
SecZ=1.26
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.7 9.3 10.1
ALT/AZ=52.8 90.8
fwAVG=3.25
sdW=738.3
fwW=3.30
sdS=459.2
fwS=3.29
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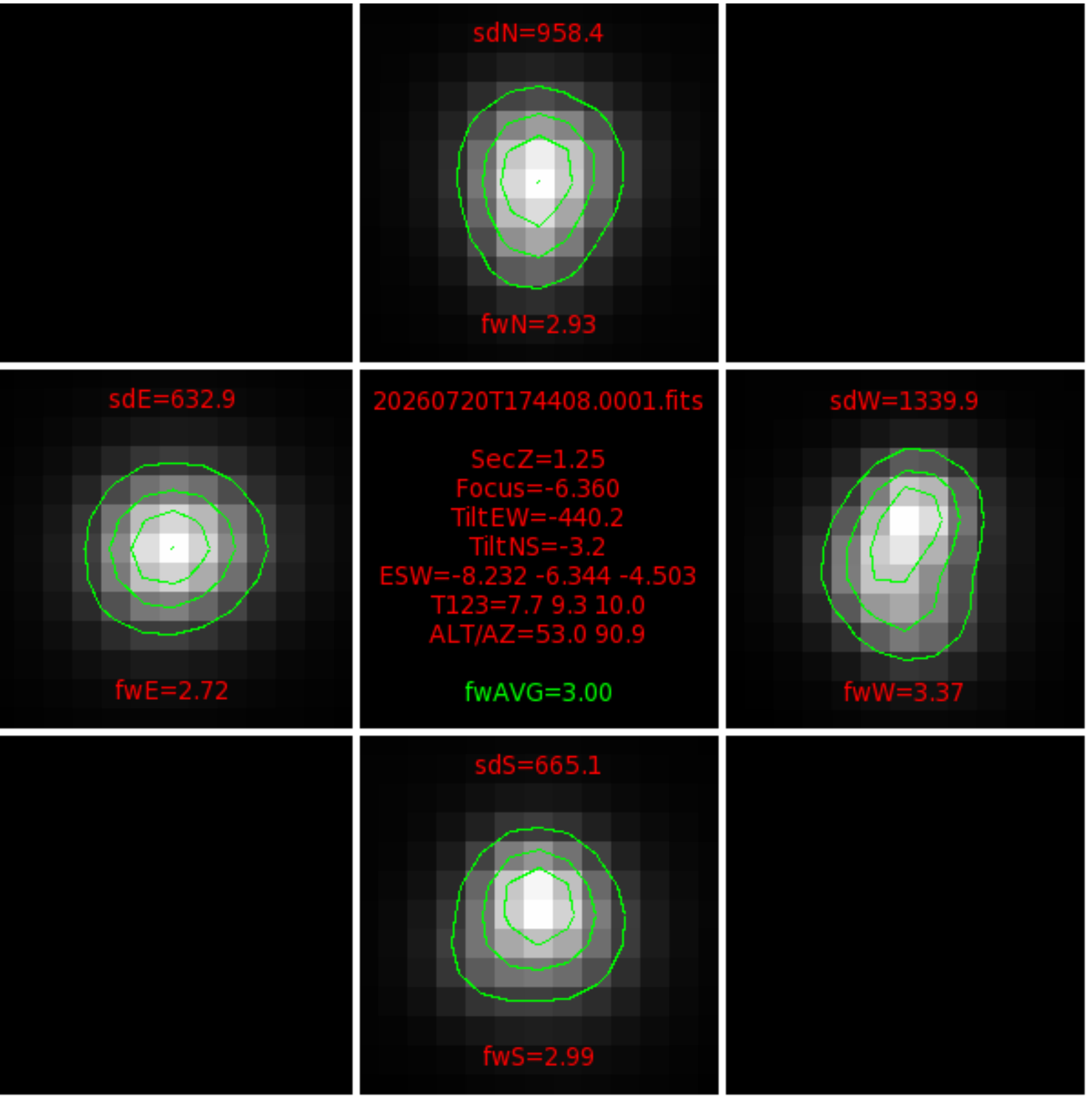
sdN=958.4
fwN=2.93
sdE=632.9
fwE=2.72
20260720T174408.0001.fits
SecZ=1.25
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.7 9.3 10.0
ALT/AZ=53.0 90.9
fwAVG=3.00
sdW=1339.9
fwW=3.37
sdS=665.1
fwS=2.99
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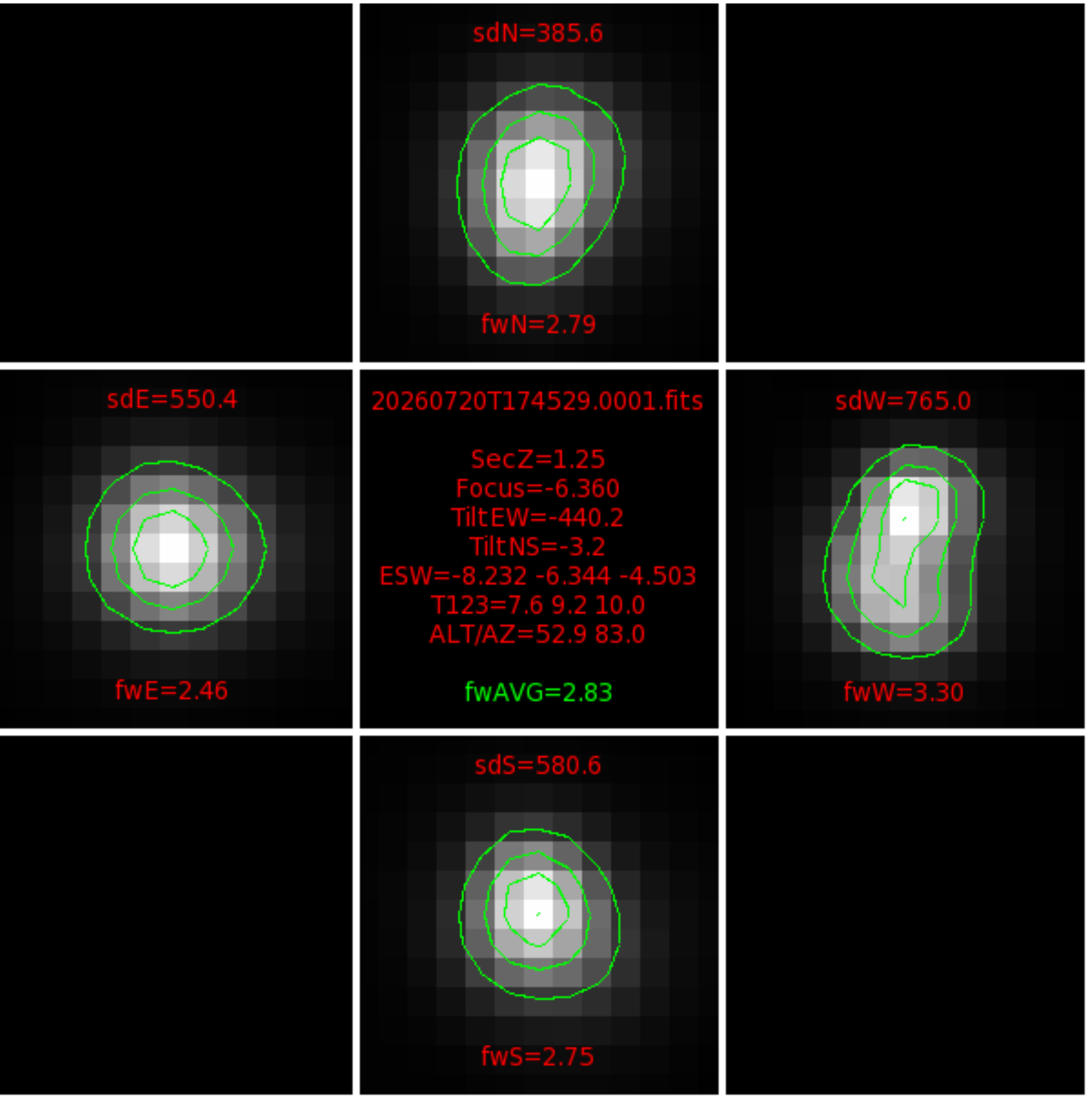
sdN=385.6
fwN=2.79
sdE=550.4
fwE=2.46
20260720T174529.0001.fits
SecZ=1.25
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.6 9.2 10.0
ALT/AZ=52.9 83.0
fwAVG=2.83
sdW=765.0
fwW=3.30
sdS=580.6
fwS=2.75
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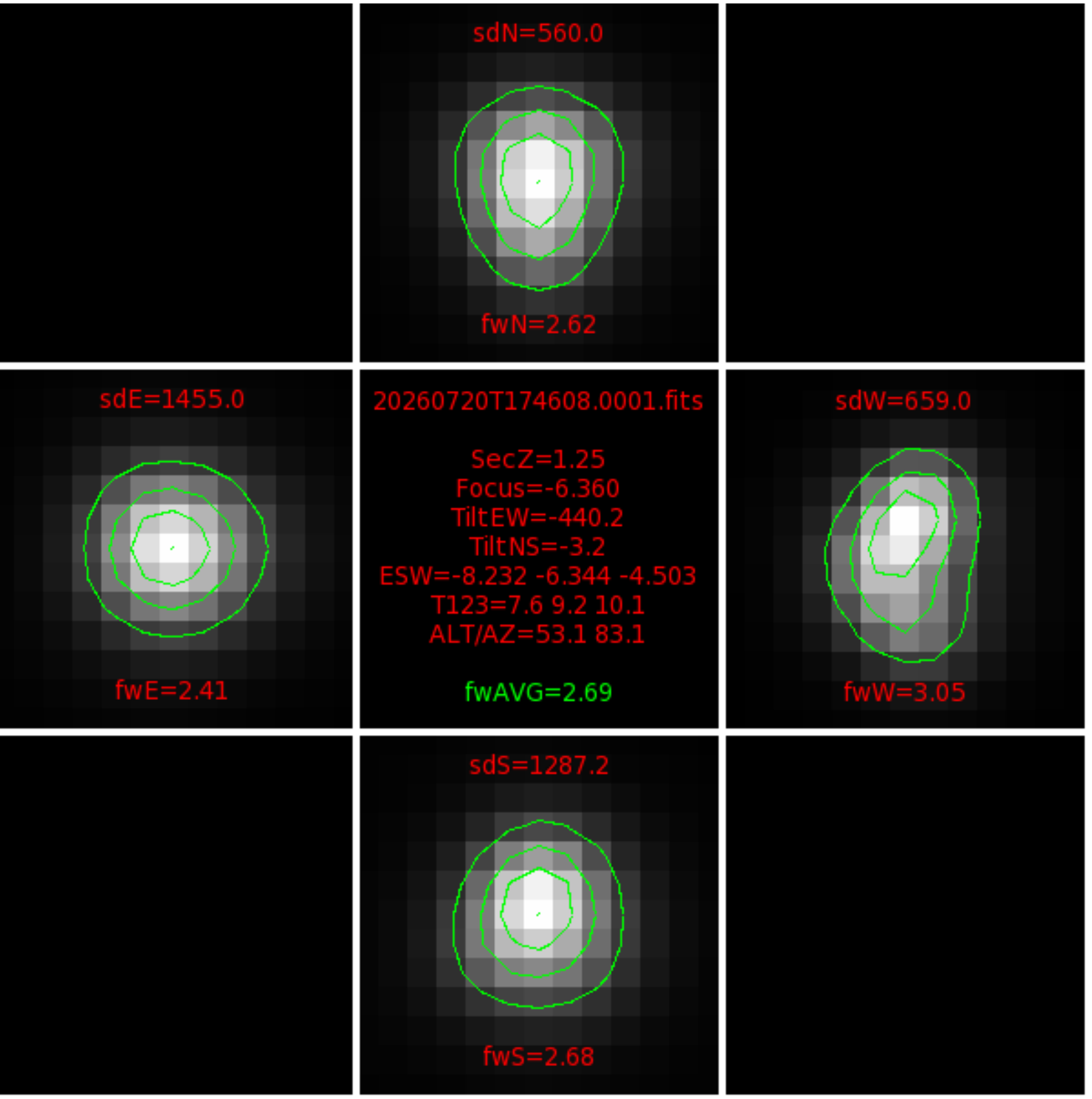
sdN=560.0
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sdE=1455.0
fwE=2.41
20260720T174608.0001.fits
SecZ=1.25
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.6 9.2 10.1
ALT/AZ=53.1 83.1
fwAVG=2.69
sdW=659.0
fwW=3.05
sdS=1287.2
fwS=2.68
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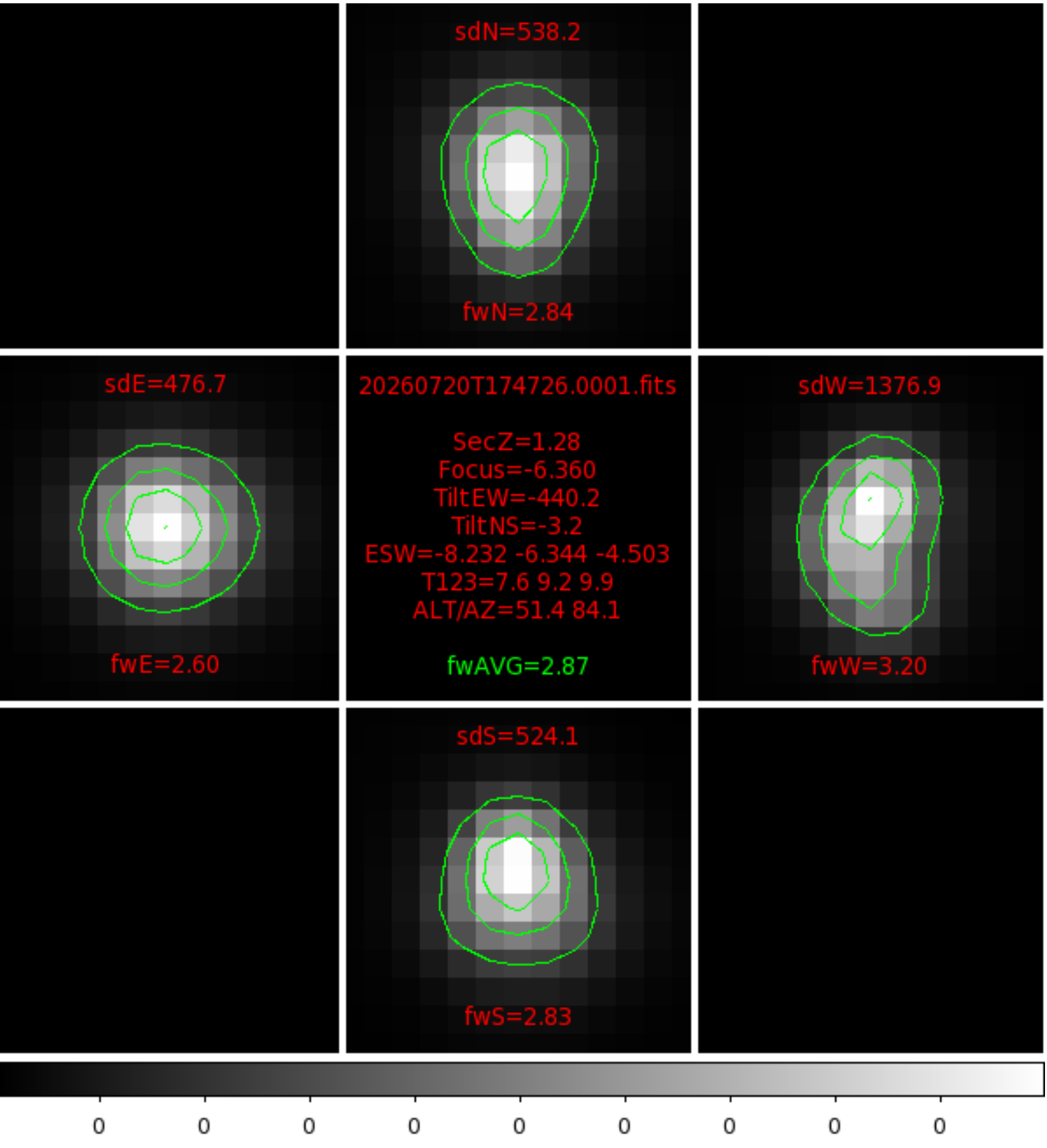
sdN=538.2
fwN=2.84
sdE=476.7
fwE=2.60
20260720T174726.0001.fits
SecZ=1.28
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.6 9.2 9.9
ALT/AZ=51.4 84.1
fwAVG=2.87
sdW=1376.9
fwW=3.20
sdS=524.1
fwS=2.83
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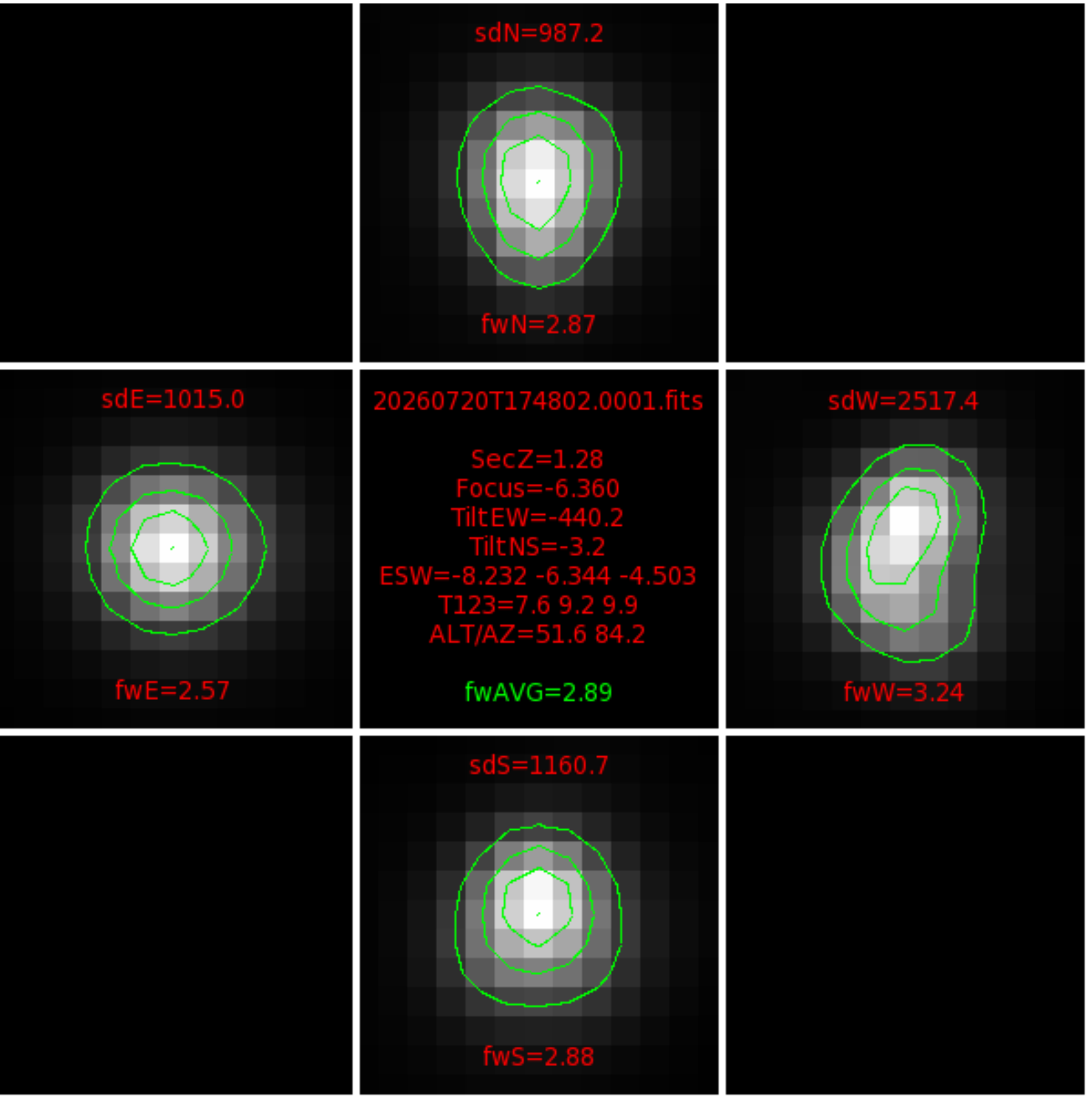
sdN=987.2
fwN=2.87
sdE=1015.0
fwE=2.57
20260720T174802.0001.fits
SecZ=1.28
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.6 9.2 9.9
ALT/AZ=51.6 84.2
fwAVG=2.89
sdW=2517.4
fwW=3.24
sdS=1160.7
fwS=2.88
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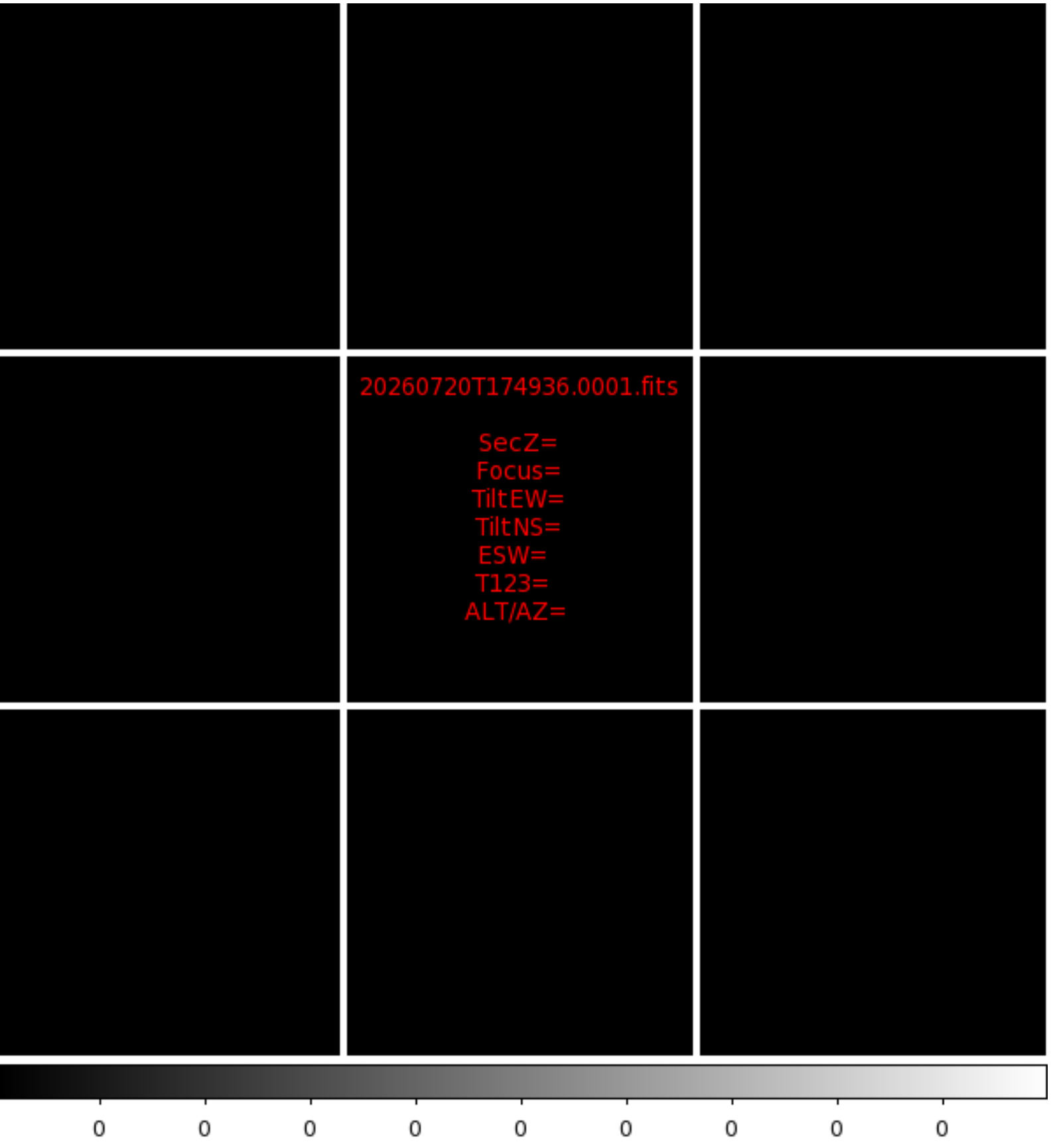
20260720T174936.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=

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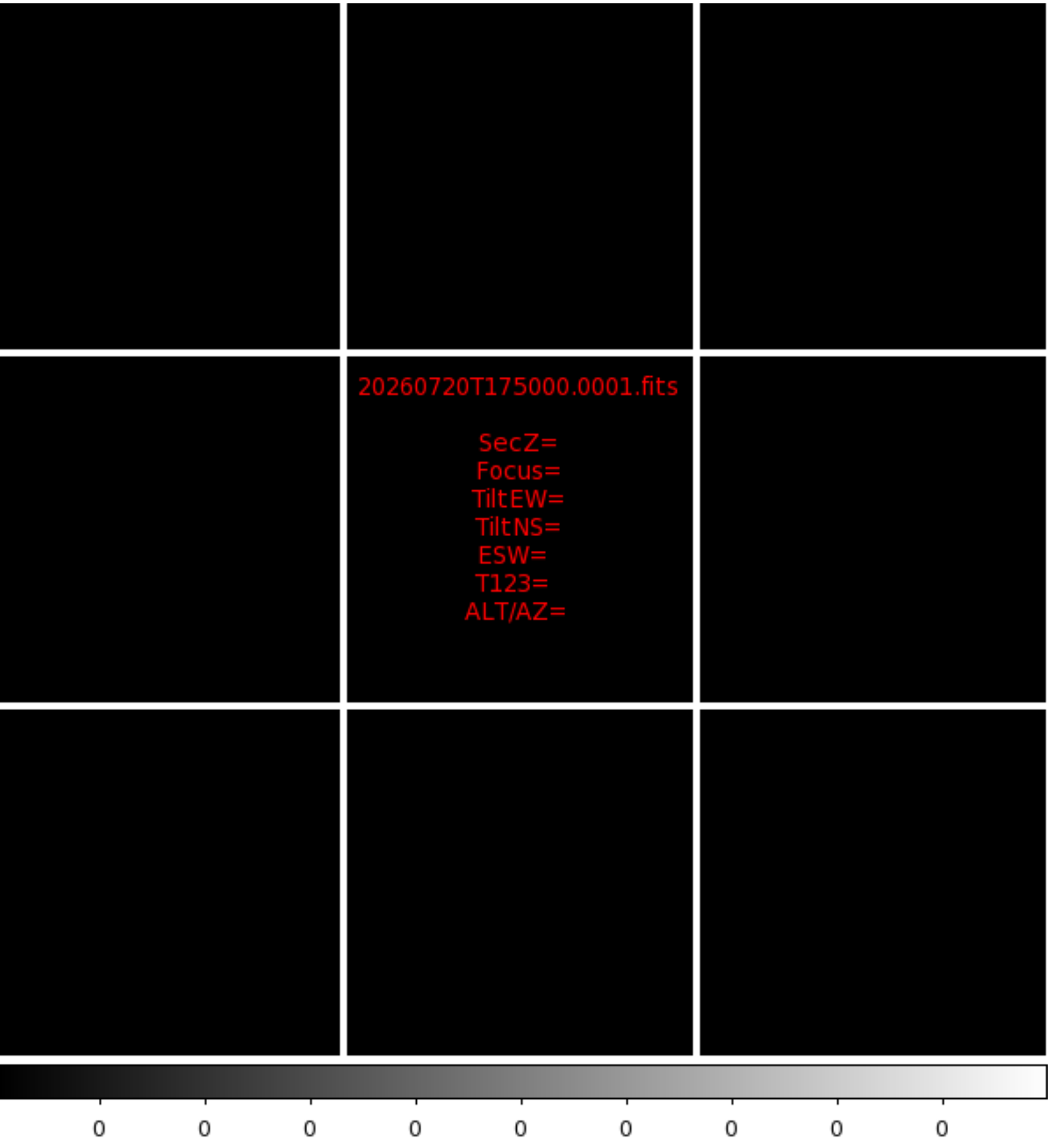
20260720T175000.0001.fits
SecZ=
Focus=
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ESW=
T123=
ALT/AZ=
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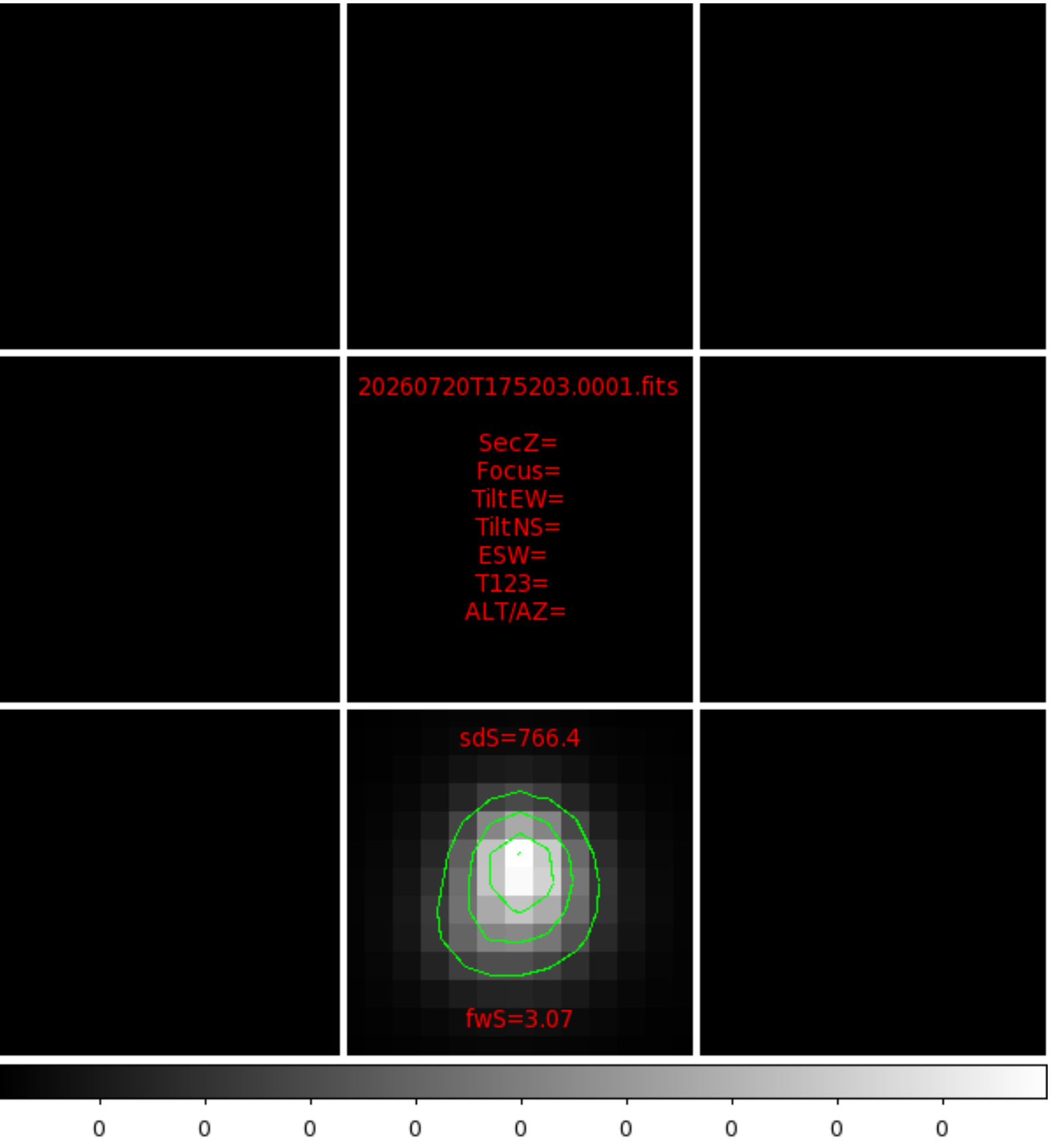
20260720T175203.0001.fits
SecZ=
Focus=
TiltEW=
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ESW=
T123=
ALT/AZ=
sdS=766.4
fwS=3.07
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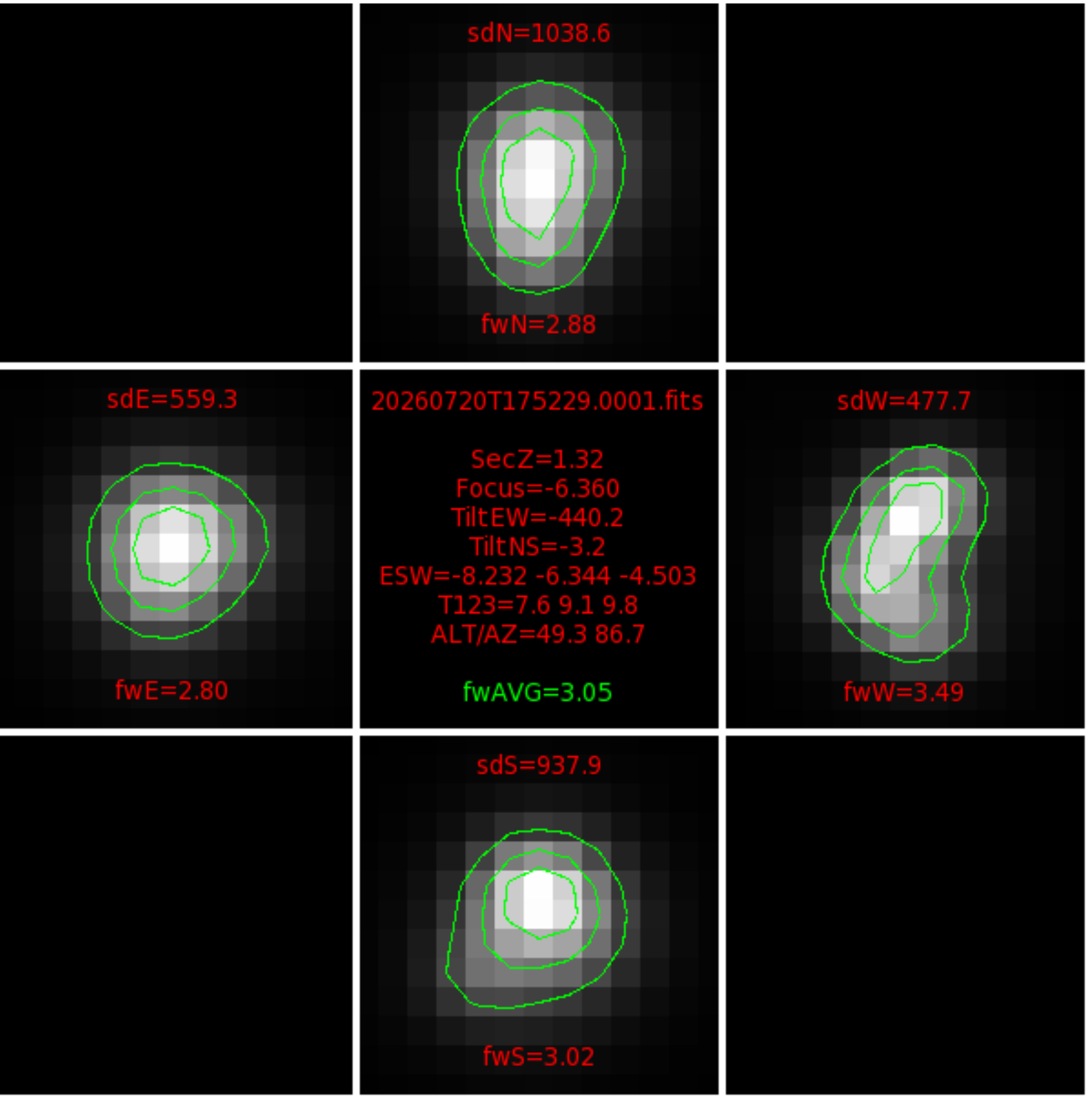
sdN=1038.6
fwN=2.88
sdE=559.3
fwE=2.80
20260720T175229.0001.fits
SecZ=1.32
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.6 9.1 9.8
ALT/AZ=49.3 86.7
fwAVG=3.05
sdW=477.7
fwW=3.49
sdS=937.9
fwS=3.02
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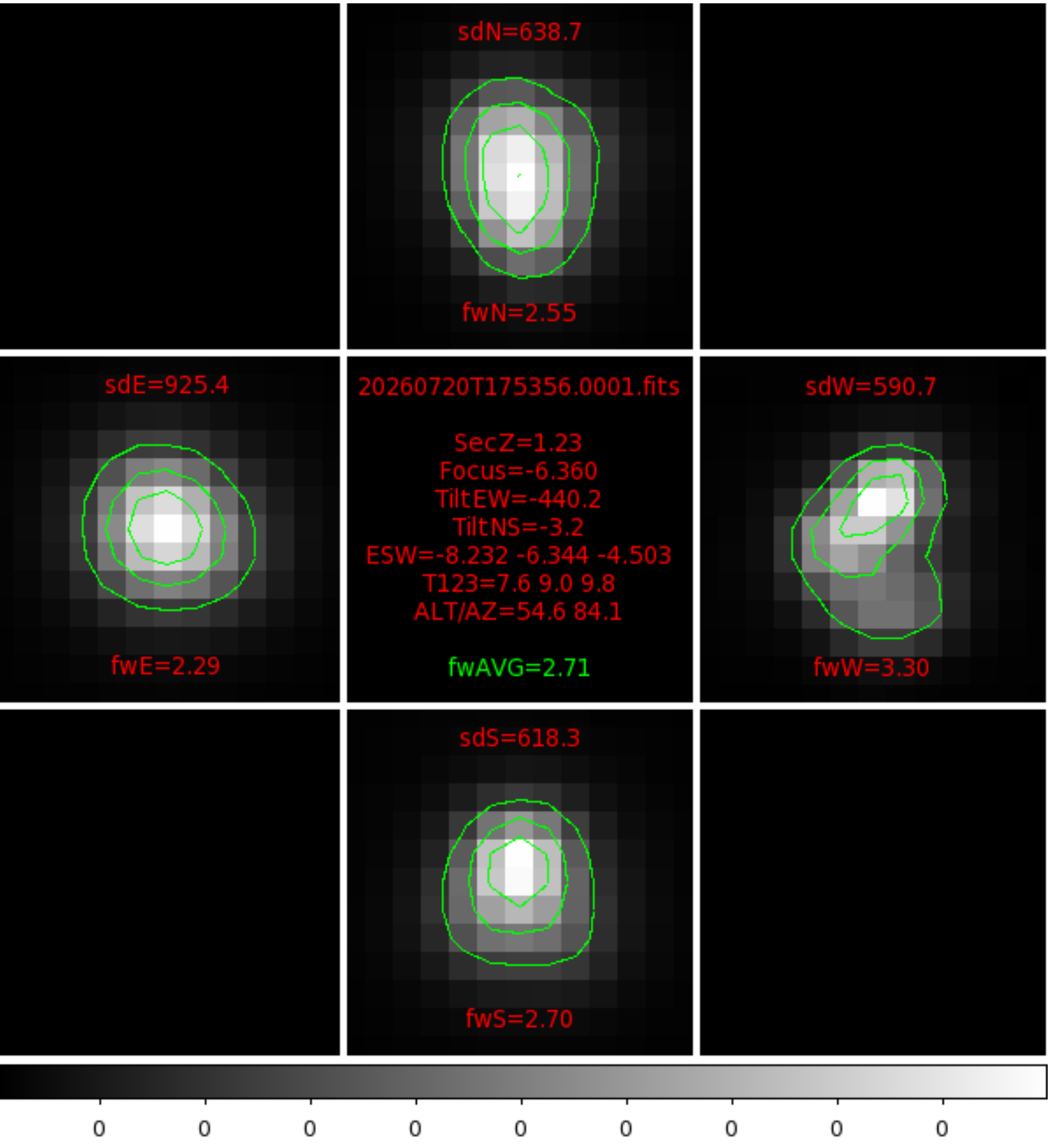
sdN=638.7
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sdE=925.4
fwE=2.29
20260720T175356.0001.fits
SecZ=1.23
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.6 9.0 9.8
ALT/AZ=54.6 84.1
fwAVG=2.71
sdW=590.7
fwW=3.30
sdS=618.3
fwS=2.70
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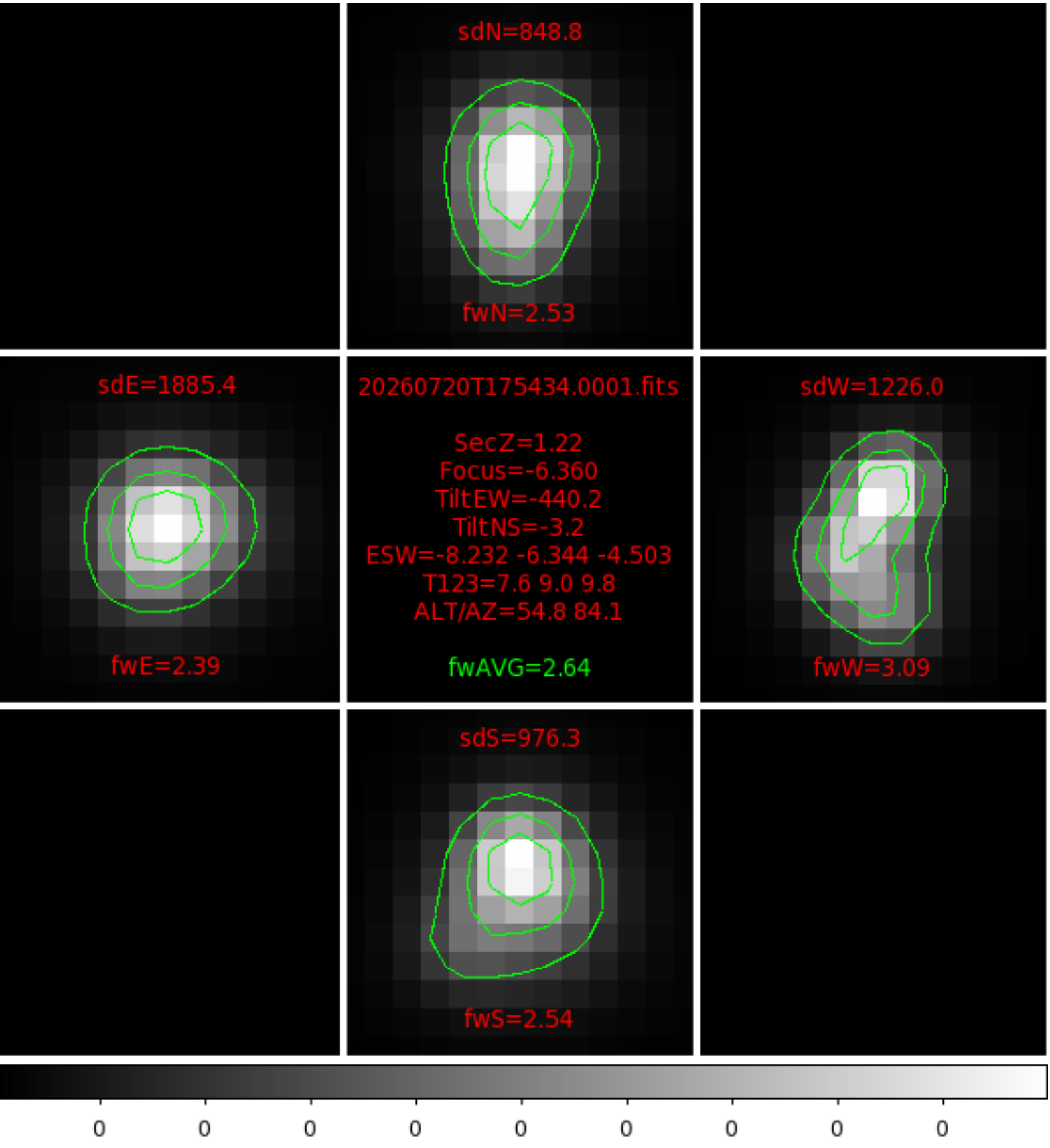
sdN=848.8
fwN=2.53
sdE=1885.4
fwE=2.39
20260720T175434.0001.fits
SecZ=1.22
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.6 9.0 9.8
ALT/AZ=54.8 84.1
fwAVG=2.64
sdW=1226.0
fwW=3.09
sdS=976.3
fwS=2.54
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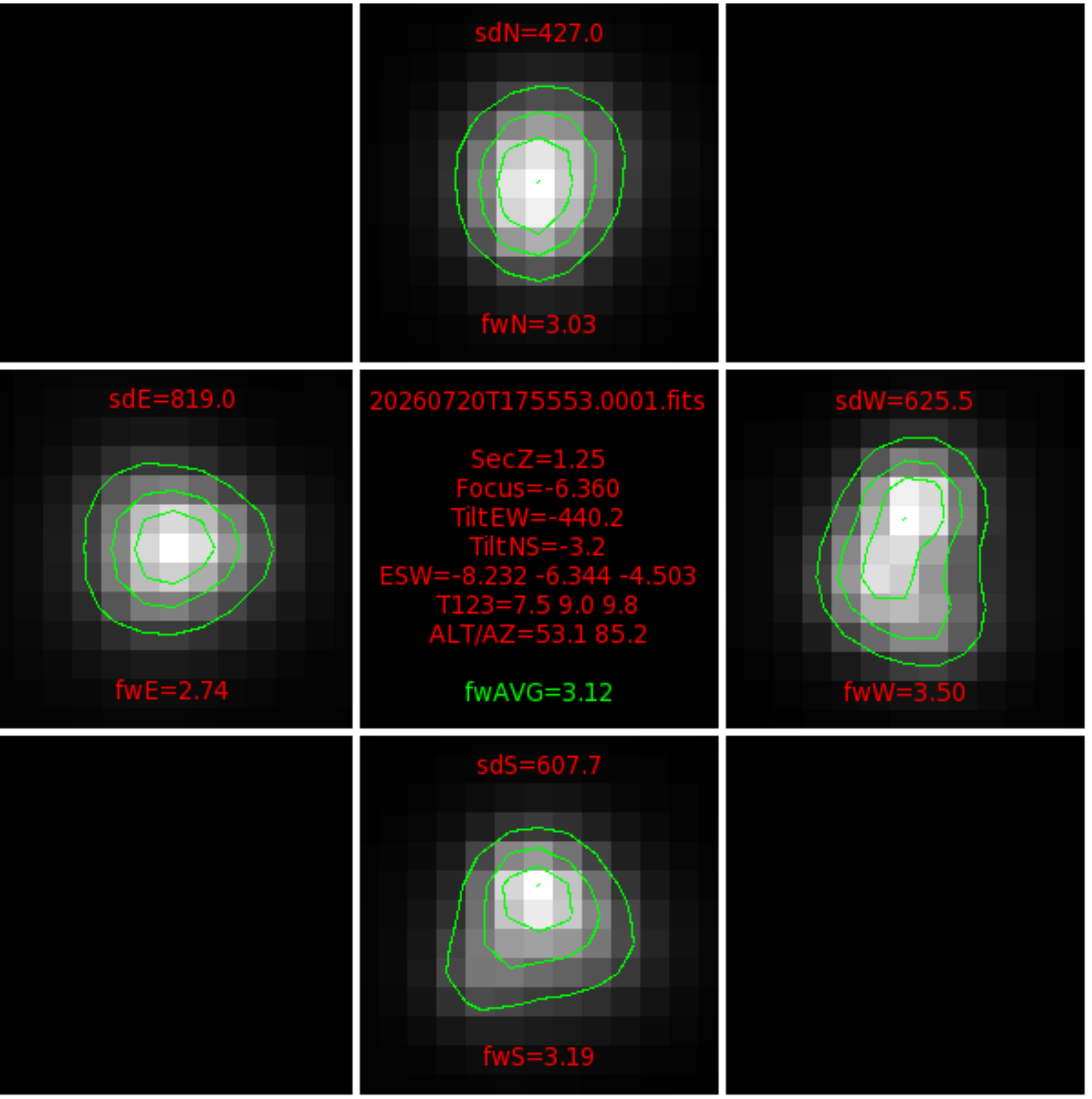
sdN=427.0
fwN=3.03
sdE=819.0
fwE=2.74
20260720T175553.0001.fits
SecZ=1.25
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.5 9.0 9.8
ALT/AZ=53.1 85.2
fwAVG=3.12
sdW=625.5
fwW=3.50
sdS=607.7
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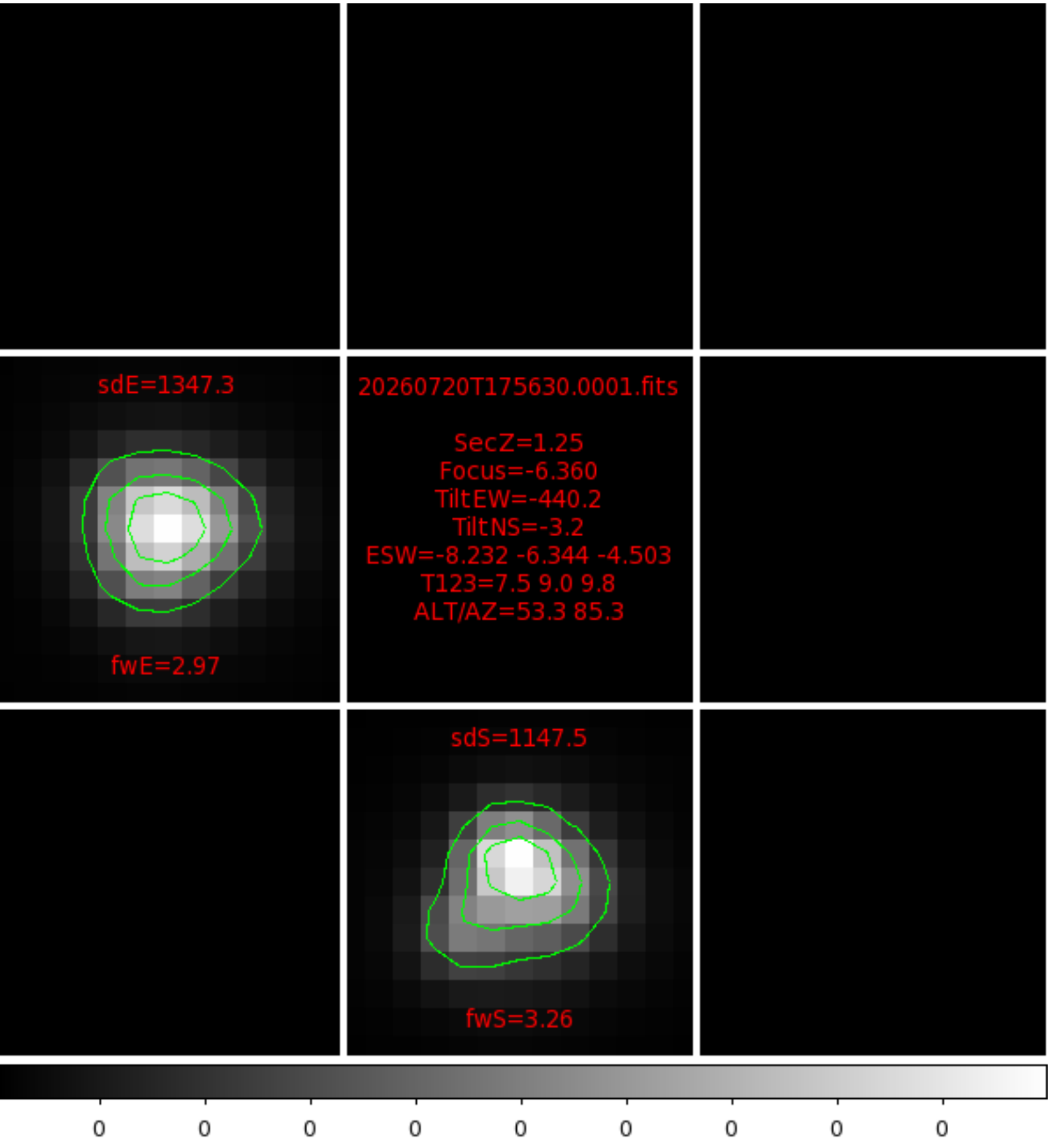
sdE=1347.3
20260720T175630.0001.fits
SecZ=1.25
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.5 9.0 9.8
ALT/AZ=53.3 85.3
fwE=2.97
sdS=1147.5
fwS=3.26
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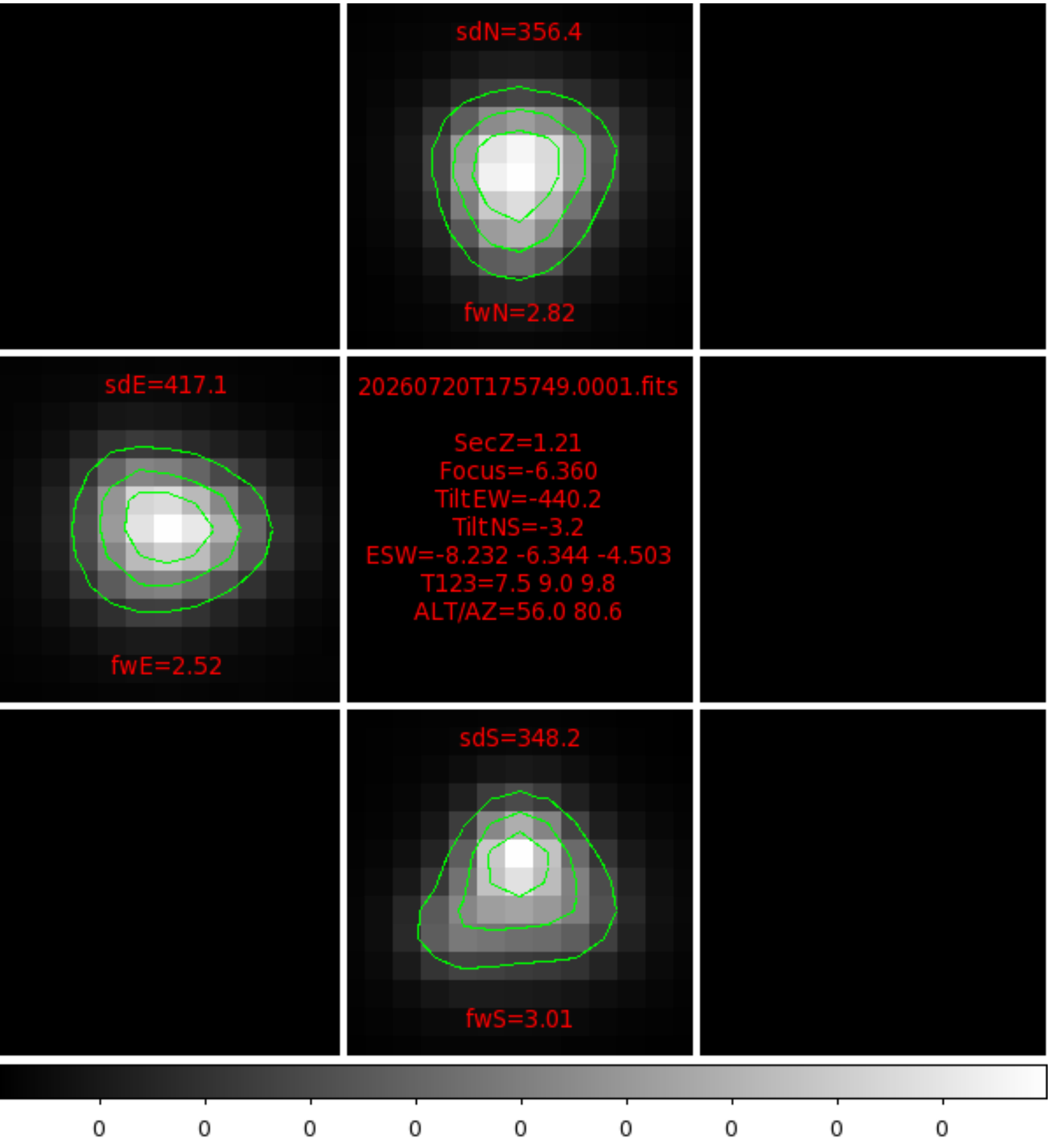
sdN=356.4
fwN=2.82
sdE=417.1
fwE=2.52
20260720T175749.0001.fits
SecZ=1.21
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.5 9.0 9.8
ALT/AZ=56.0 80.6
sdS=348.2
fwS=3.01
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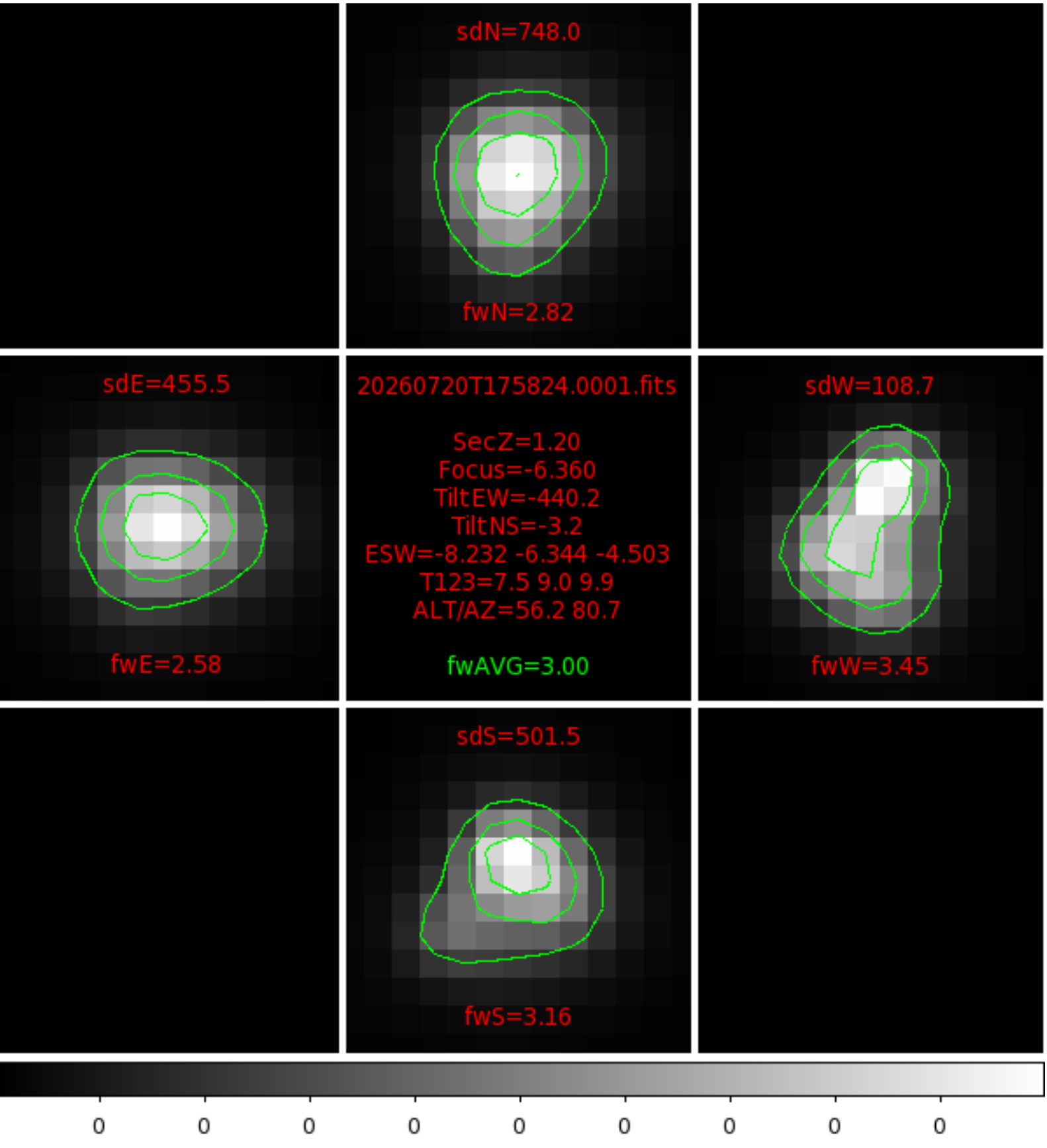
sdN=748.0
fwN=2.82
sdE=455.5
fwE=2.58
20260720T175824.0001.fits
SecZ=1.20
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.5 9.0 9.9
ALT/AZ=56.2 80.7
fwAVG=3.00
sdW=108.7
fwW=3.45
sdS=501.5
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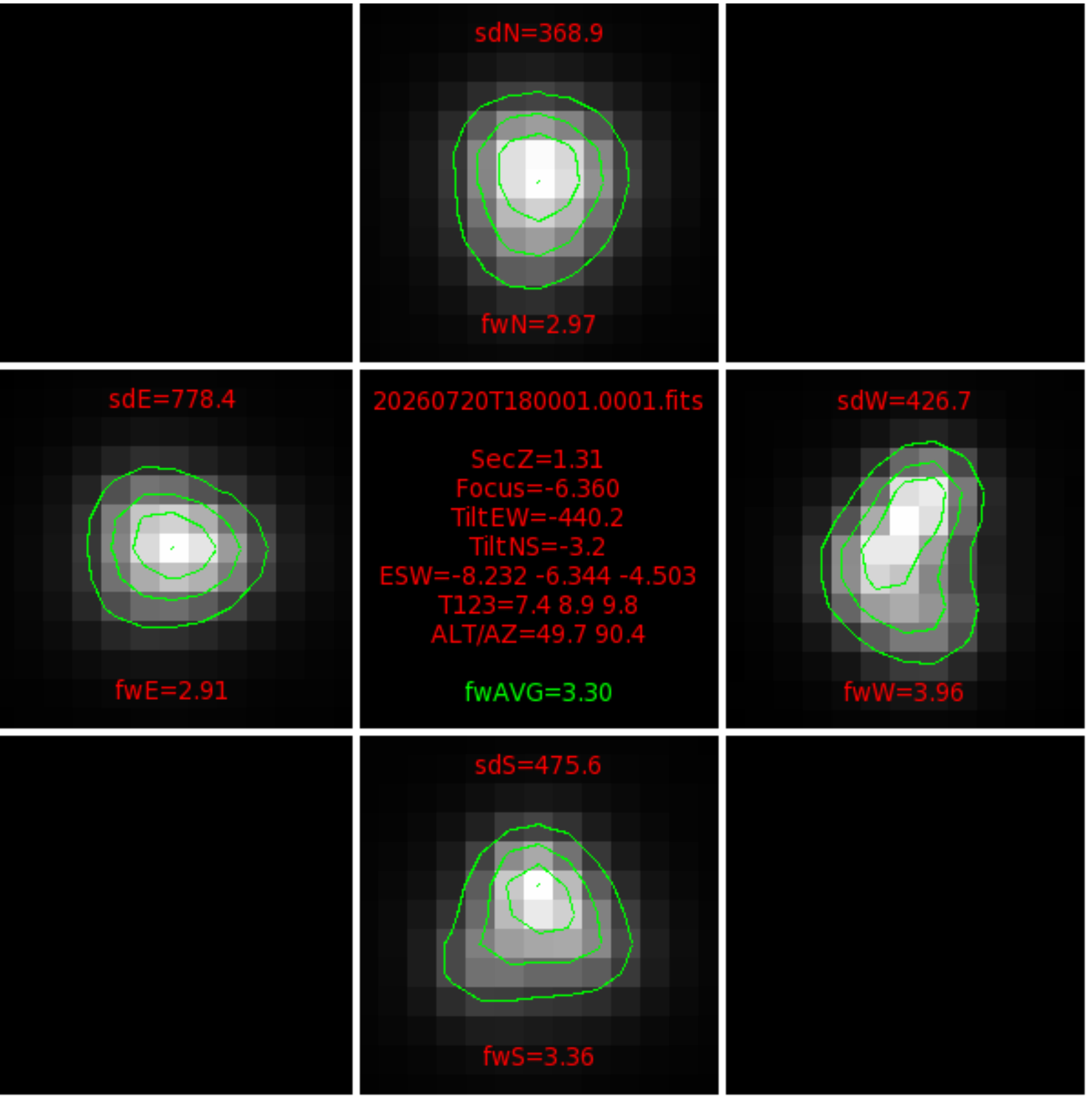
sdN=368.9
fwN=2.97
sdE=778.4
fwE=2.91
20260720T180001.0001.fits
SecZ=1.31
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.4 8.9 9.8
ALT/AZ=49.7 90.4
fwAVG=3.30
sdW=426.7
fwW=3.96
sdS=475.6
fwS=3.36
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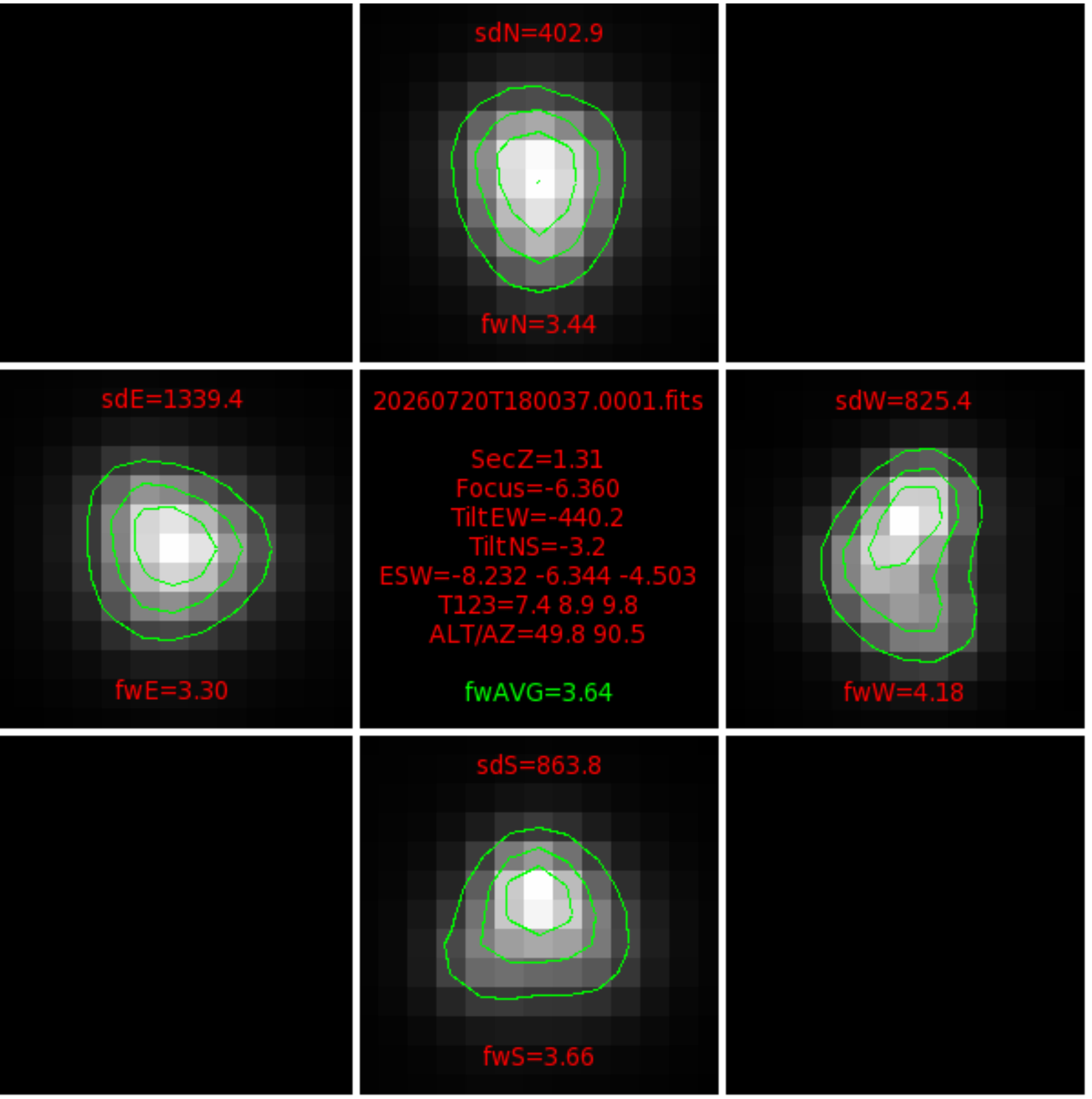
sdN=402.9
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sdE=1339.4
fwE=3.30
20260720T180037.0001.fits
SecZ=1.31
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.4 8.9 9.8
ALT/AZ=49.8 90.5
fwAVG=3.64
sdW=825.4
fwW=4.18
sdS=863.8
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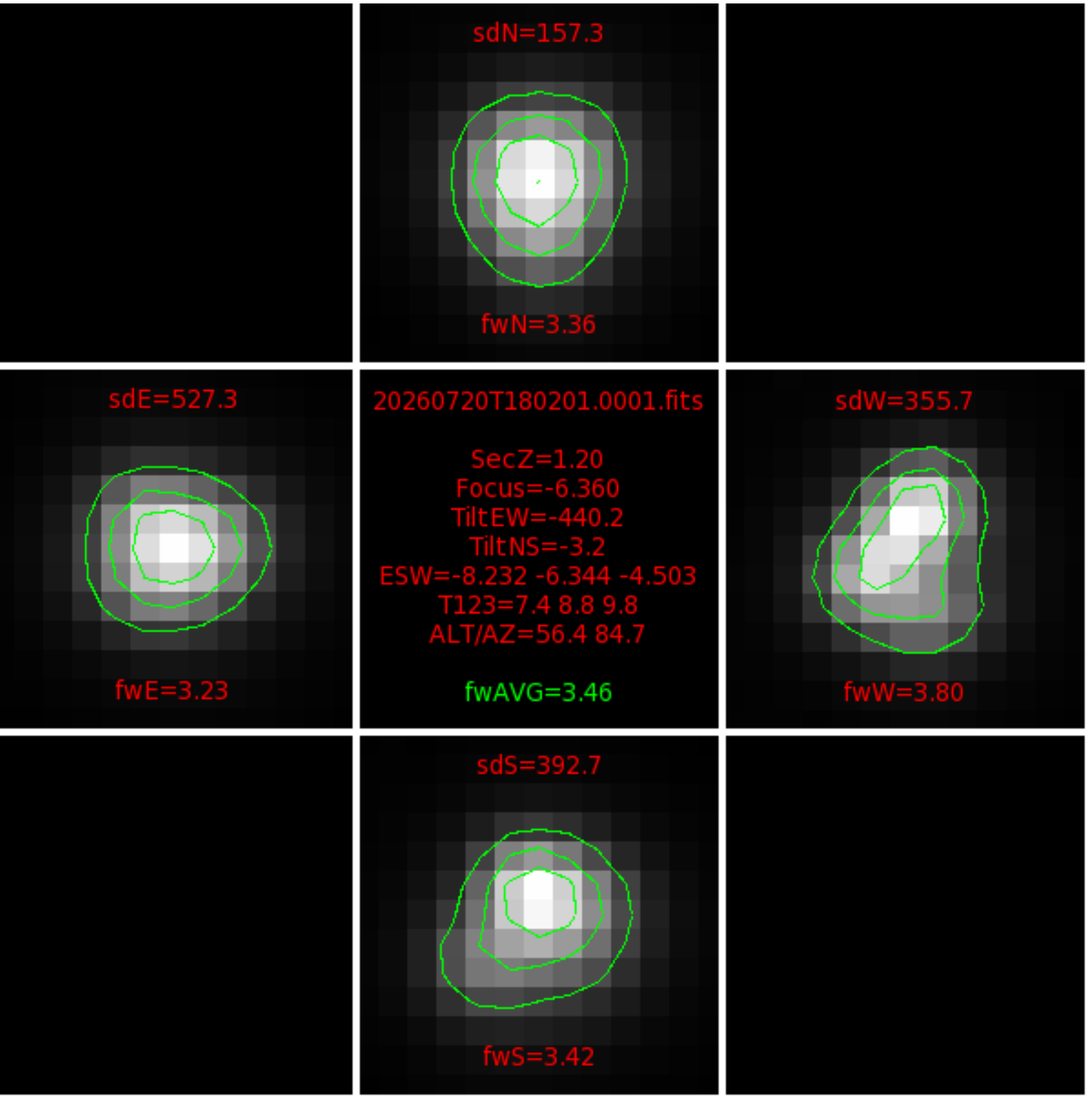
sdN=157.3
fwN=3.36
sdE=527.3
fwE=3.23
20260720T180201.0001.fits
SecZ=1.20
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.4 8.8 9.8
ALT/AZ=56.4 84.7
fwAVG=3.46
sdW=355.7
fwW=3.80
sdS=392.7
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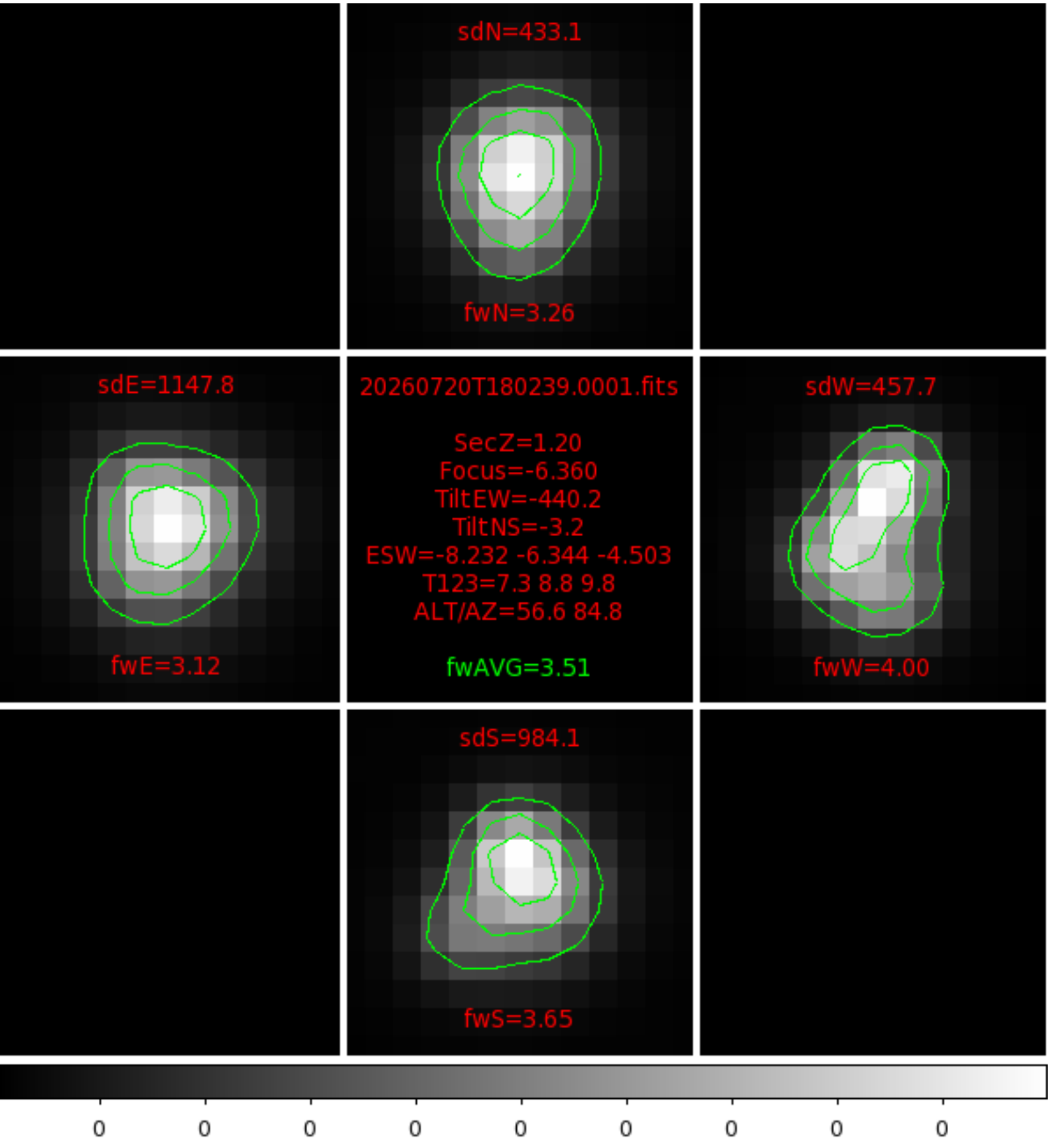
sdN=433.1
fwN=3.26
sdE=1147.8
fwE=3.12
20260720T180239.0001.fits
SecZ=1.20
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.3 8.8 9.8
ALT/AZ=56.6 84.8
fwAVG=3.51
sdW=457.7
fwW=4.00
sdS=984.1
fwS=3.65
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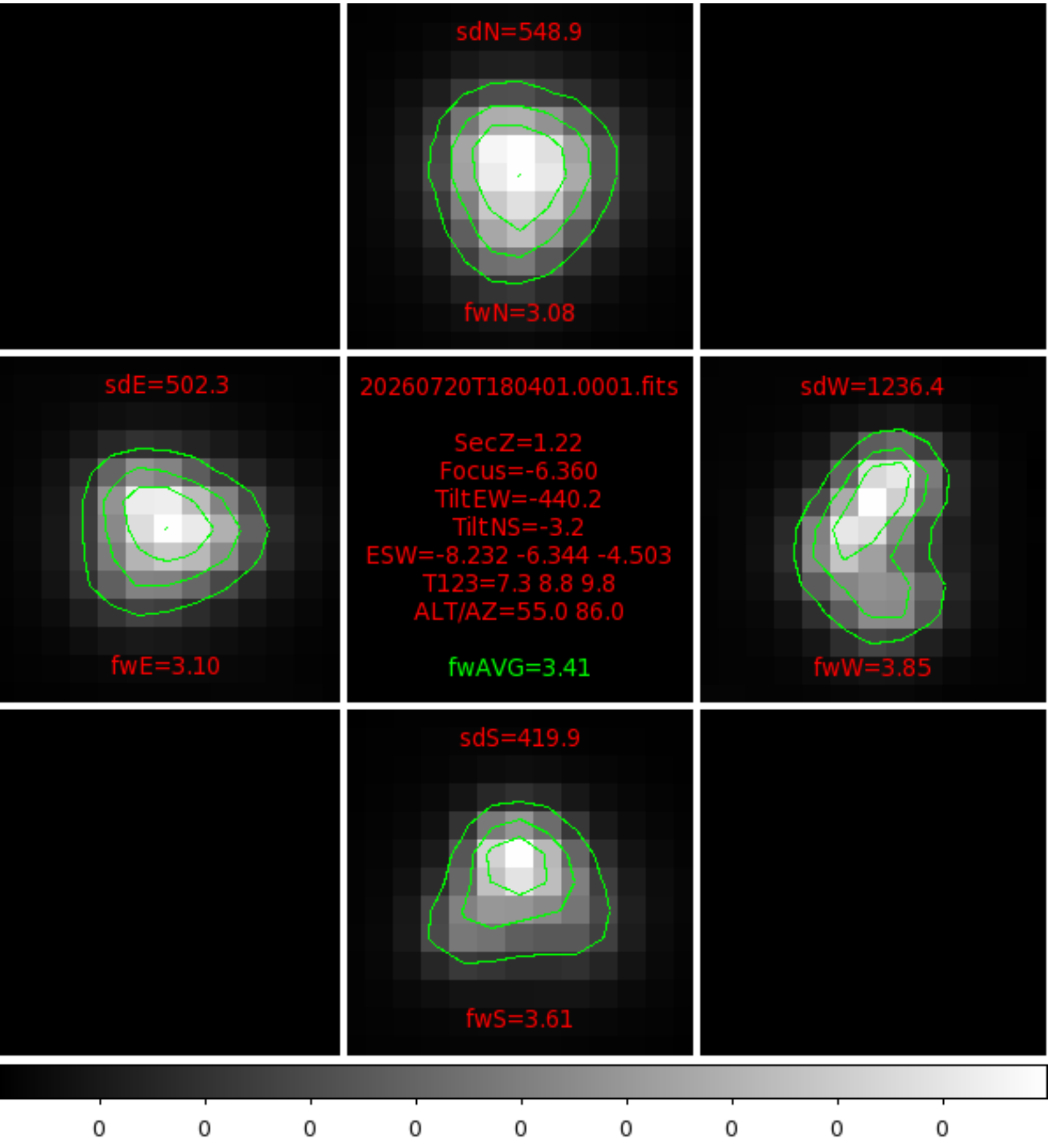
sdN=548.9
fwN=3.08
sdE=502.3
fwE=3.10
20260720T180401.0001.fits
SecZ=1.22
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.3 8.8 9.8
ALT/AZ=55.0 86.0
fwAVG=3.41
sdW=1236.4
fwW=3.85
sdS=419.9
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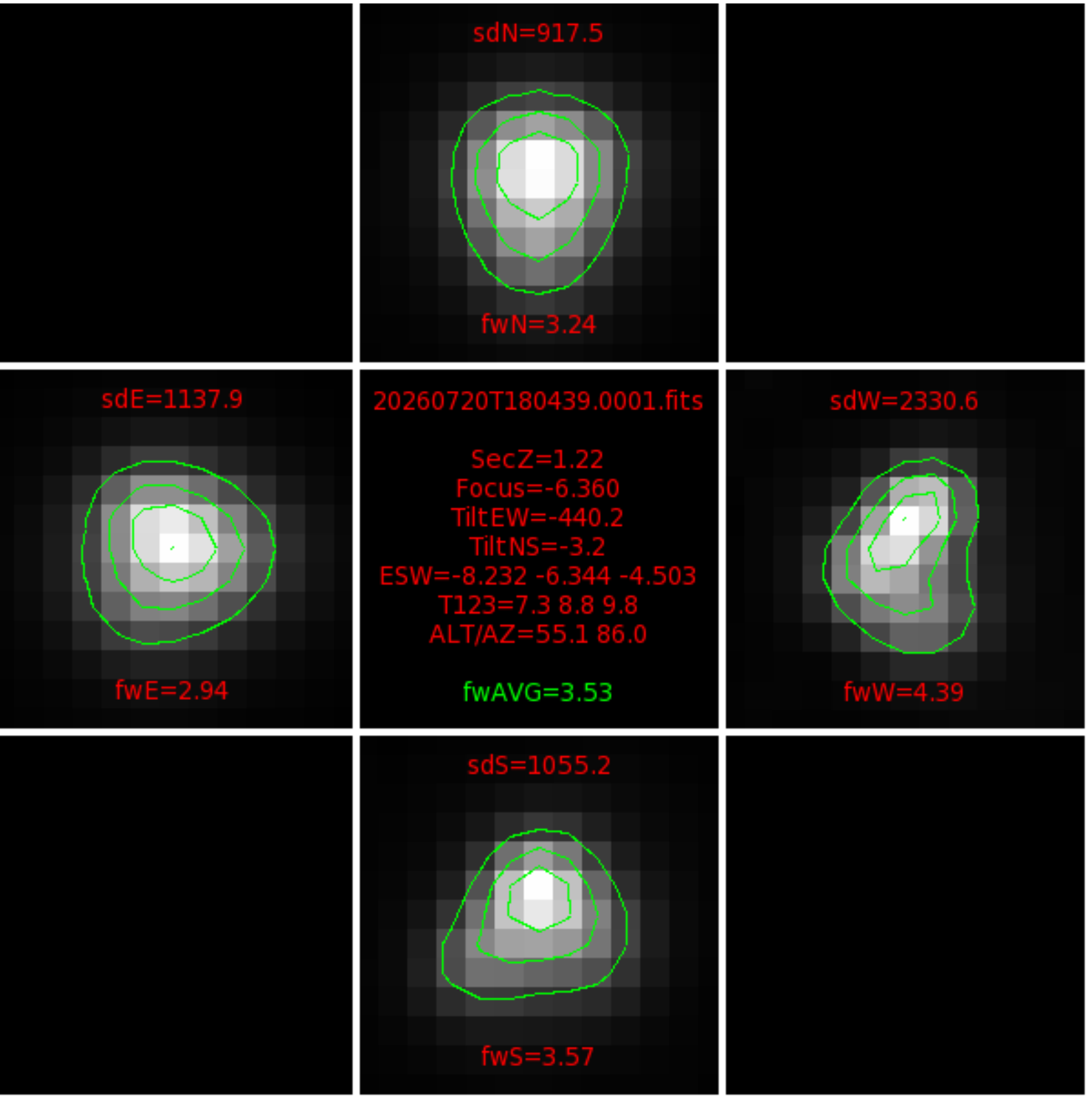
sdN=917.5
fwN=3.24
sdE=1137.9
fwE=2.94
20260720T180439.0001.fits
SecZ=1.22
Focus=-6.360
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.232 -6.344 -4.503
T123=7.3 8.8 9.8
ALT/AZ=55.1 86.0
fwAVG=3.53
sdW=2330.6
fwW=4.39
sdS=1055.2
fwS=3.57
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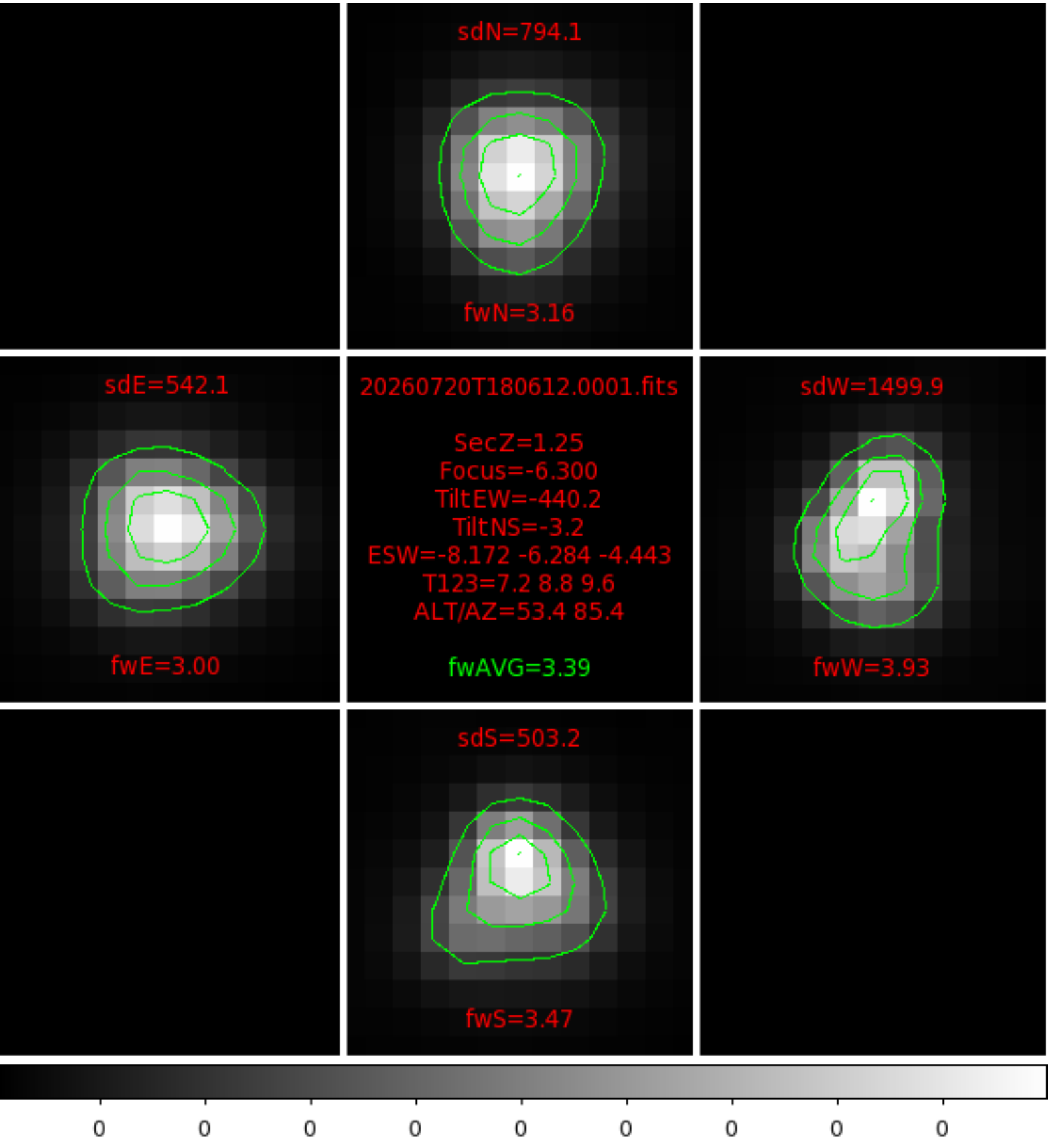
sdN=794.1
fwN=3.16
sdE=542.1
fwE=3.00
20260720T180612.0001.fits
SecZ=1.25
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=7.2 8.8 9.6
ALT/AZ=53.4 85.4
fwAVG=3.39
sdW=1499.9
fwW=3.93
sdS=503.2
fwS=3.47
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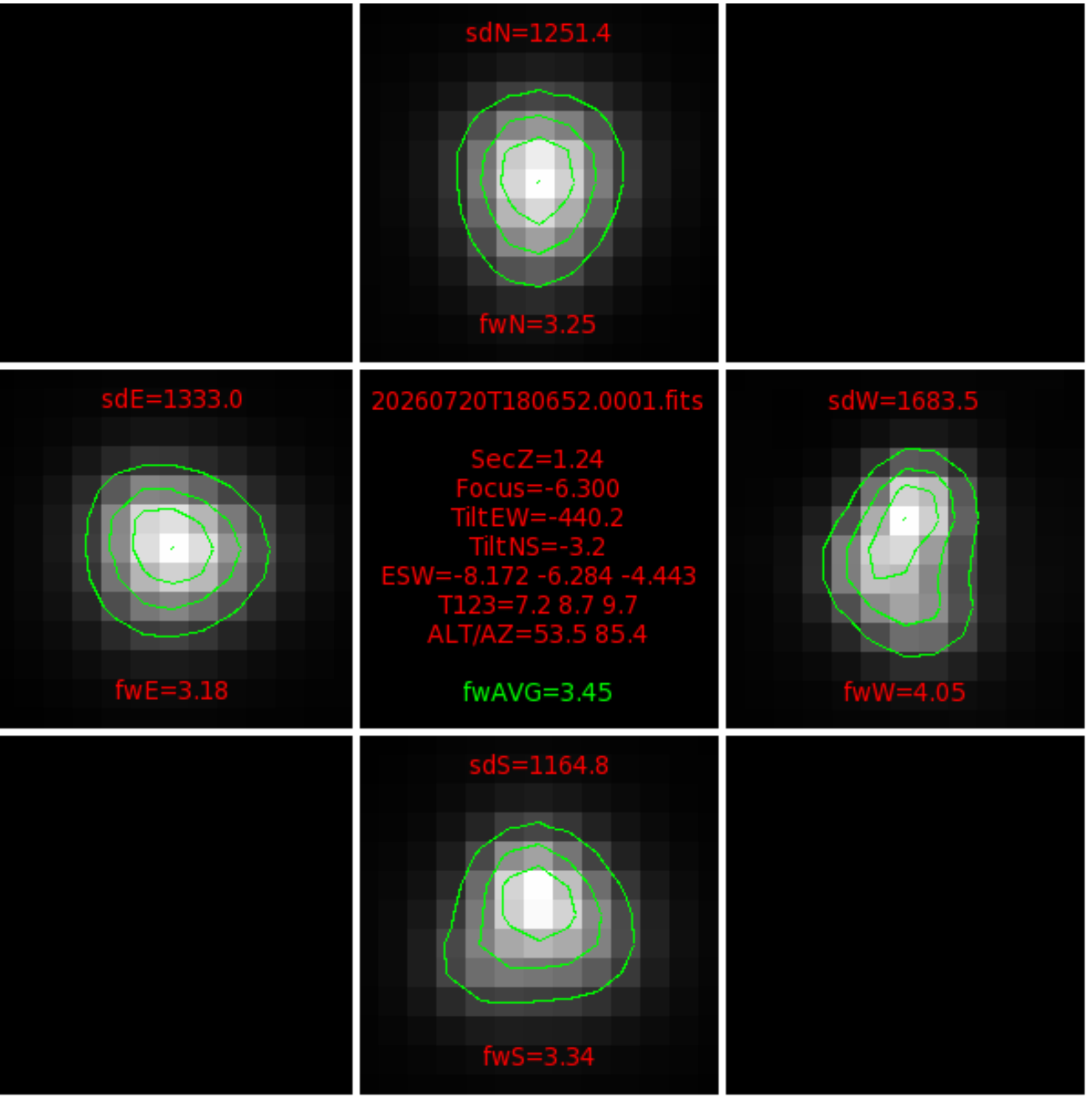
sdN=1251.4
fwN=3.25
sdE=1333.0
fwE=3.18
20260720T180652.0001.fits
SecZ=1.24
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=7.2 8.7 9.7
ALT/AZ=53.5 85.4
fwAVG=3.45
sdW=1683.5
fwW=4.05
sdS=1164.8
fwS=3.34
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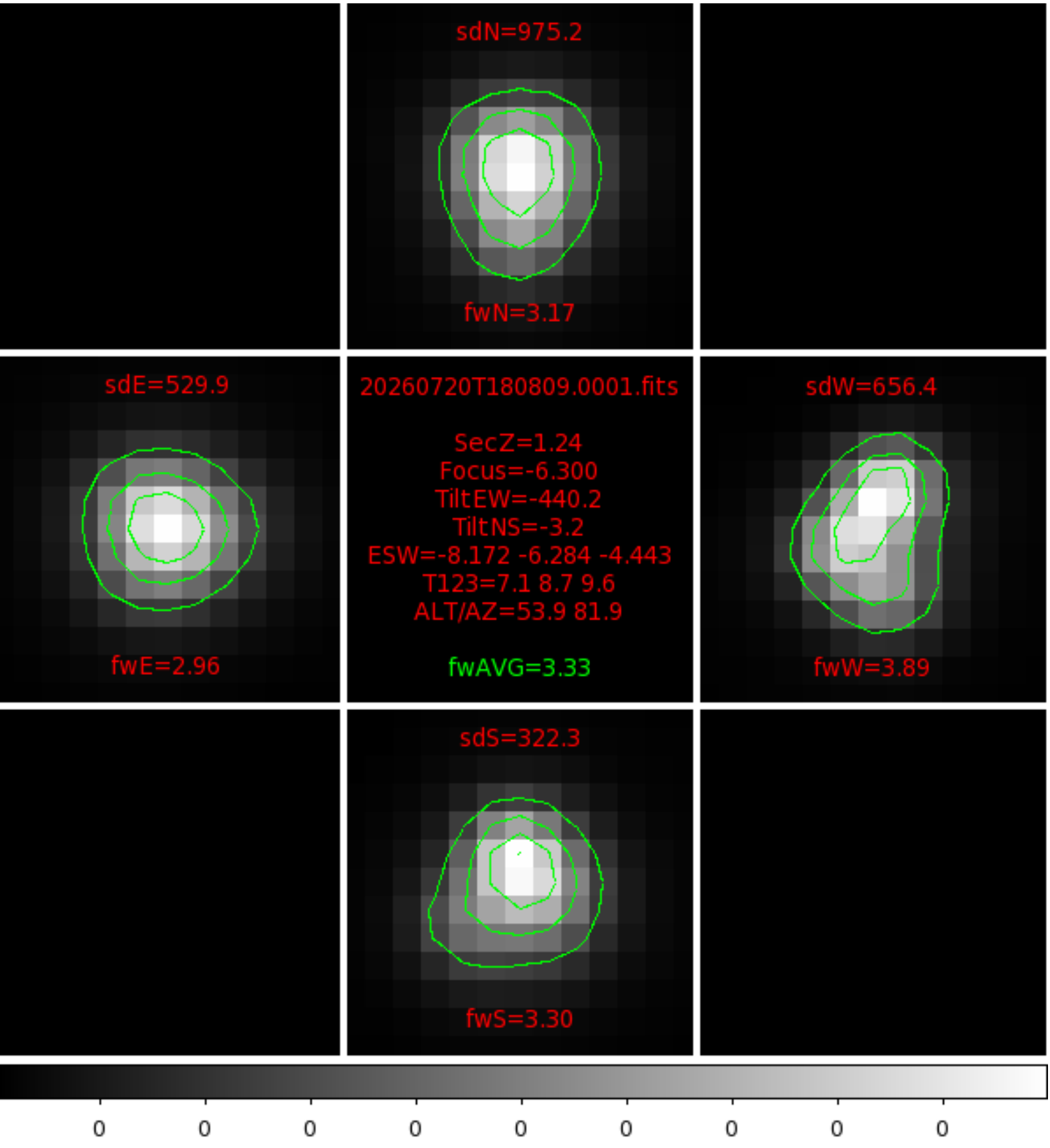
sdN=975.2
fwN=3.17
sdE=529.9
fwE=2.96
20260720T180809.0001.fits
SecZ=1.24
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=7.1 8.7 9.6
ALT/AZ=53.9 81.9
fwAVG=3.33
sdW=656.4
fwW=3.89
sdS=322.3
fwS=3.30
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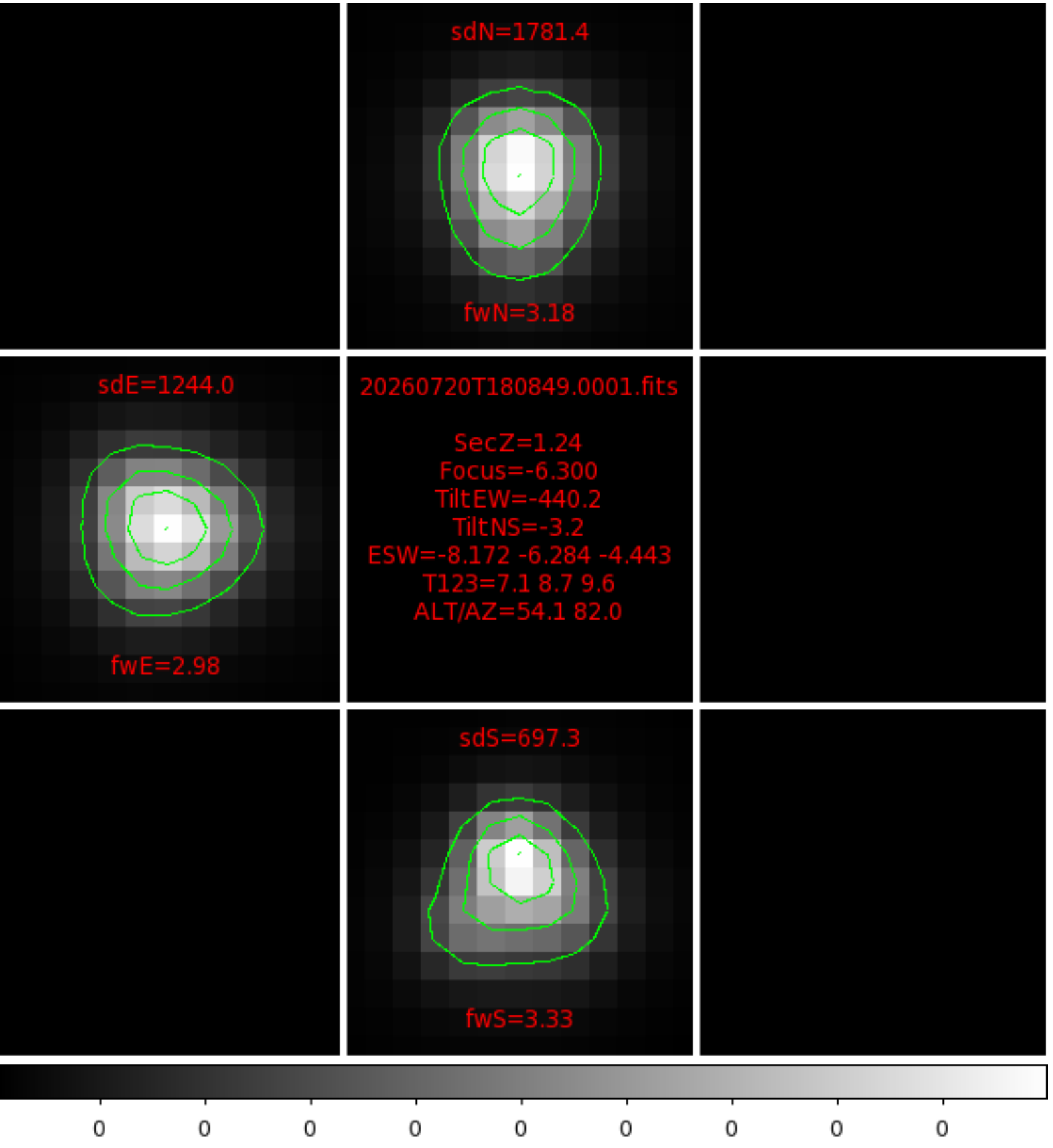
sdN=1781.4
fwN=3.18
sdE=1244.0
fwE=2.98
20260720T180849.0001.fits
SecZ=1.24
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=7.1 8.7 9.6
ALT/AZ=54.1 82.0
sdS=697.3
fwS=3.33
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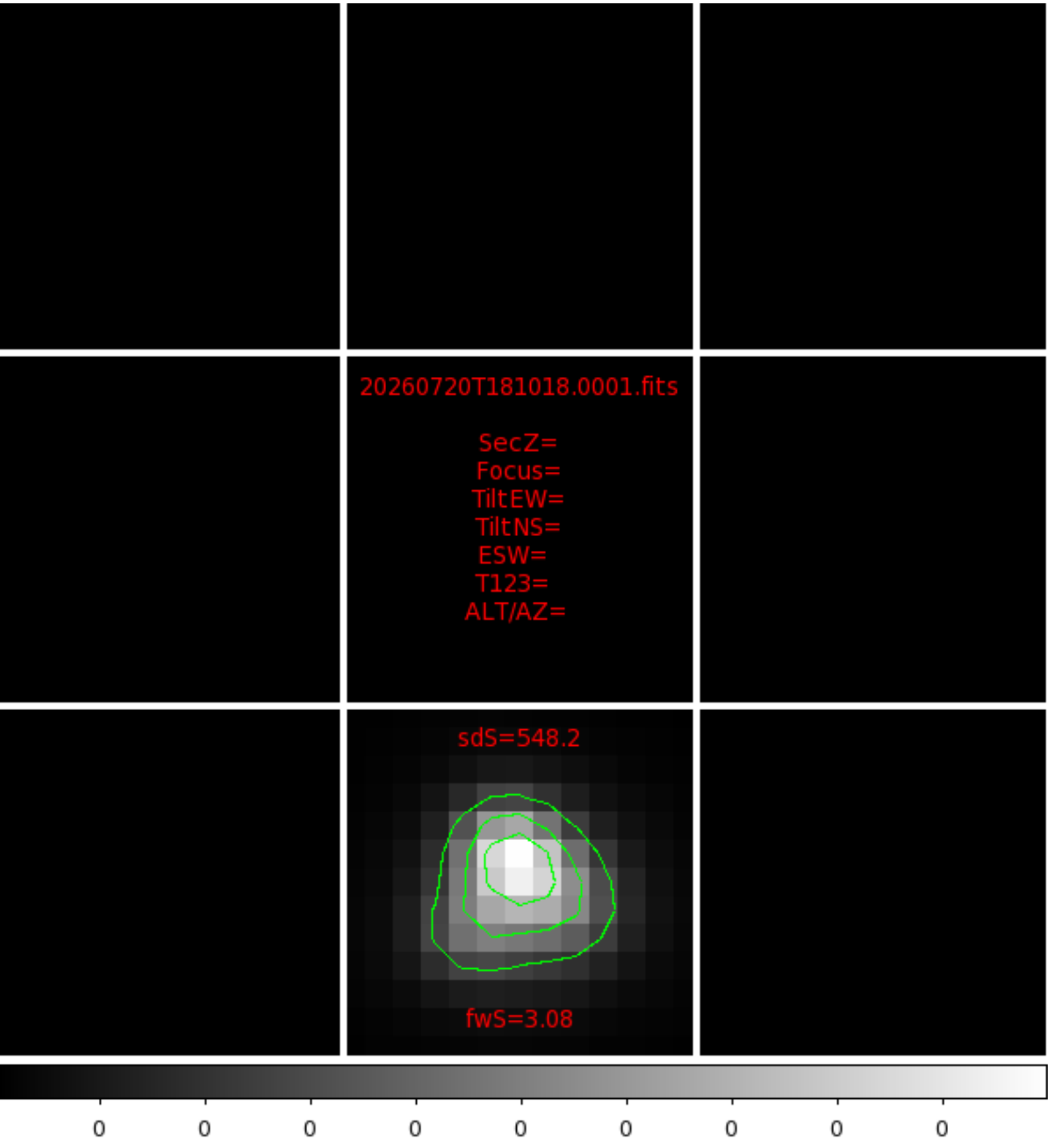
20260720T181018.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=548.2
fwS=3.08
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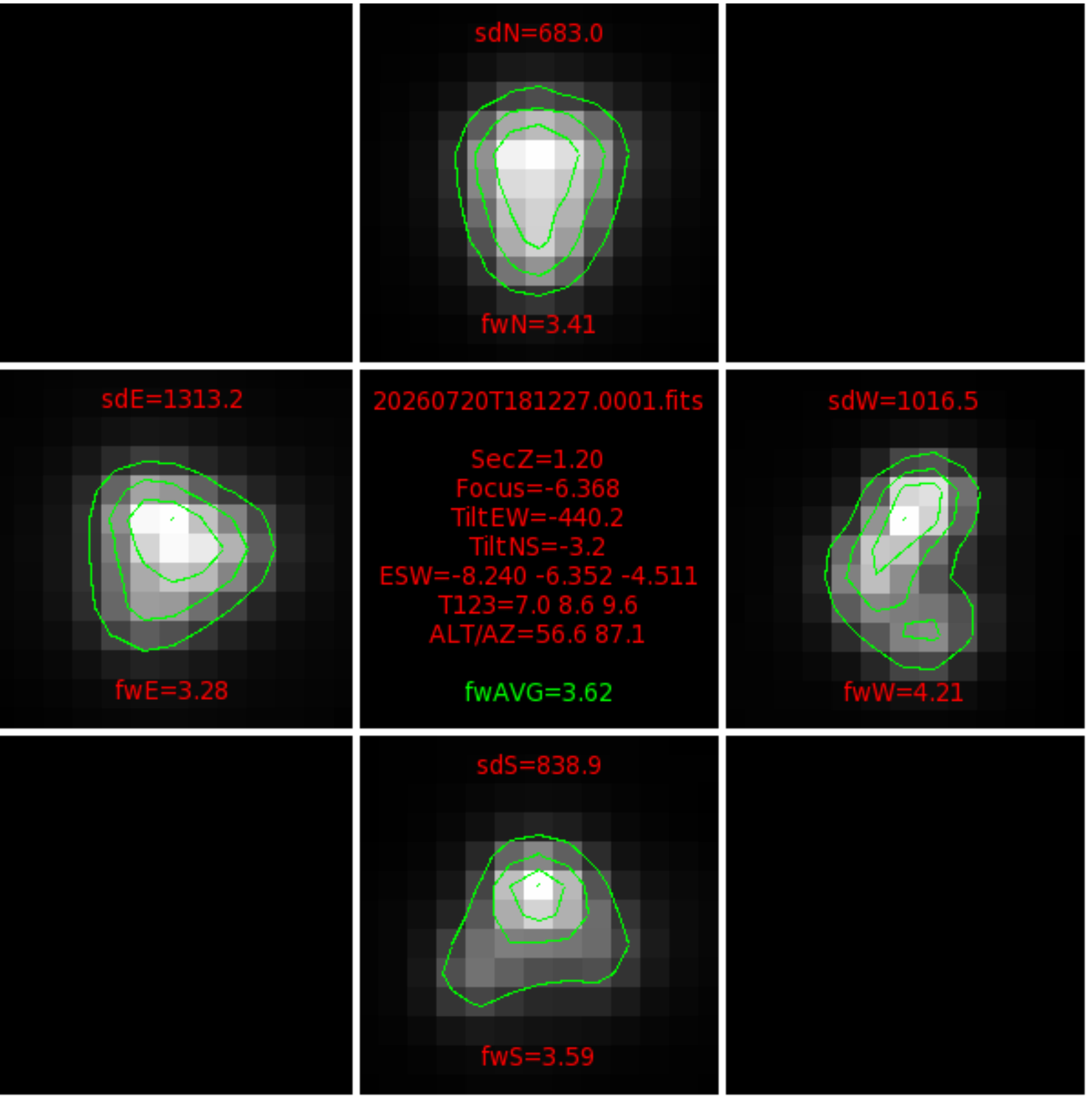
sdN=683.0
fwN=3.41
sdE=1313.2
fwE=3.28
20260720T181227.0001.fits
SecZ=1.20
Focus=-6.368
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.240 -6.352 -4.511
T123=7.0 8.6 9.6
ALT/AZ=56.6 87.1
fwAVG=3.62
sdW=1016.5
fwW=4.21
sdS=838.9
fwS=3.59
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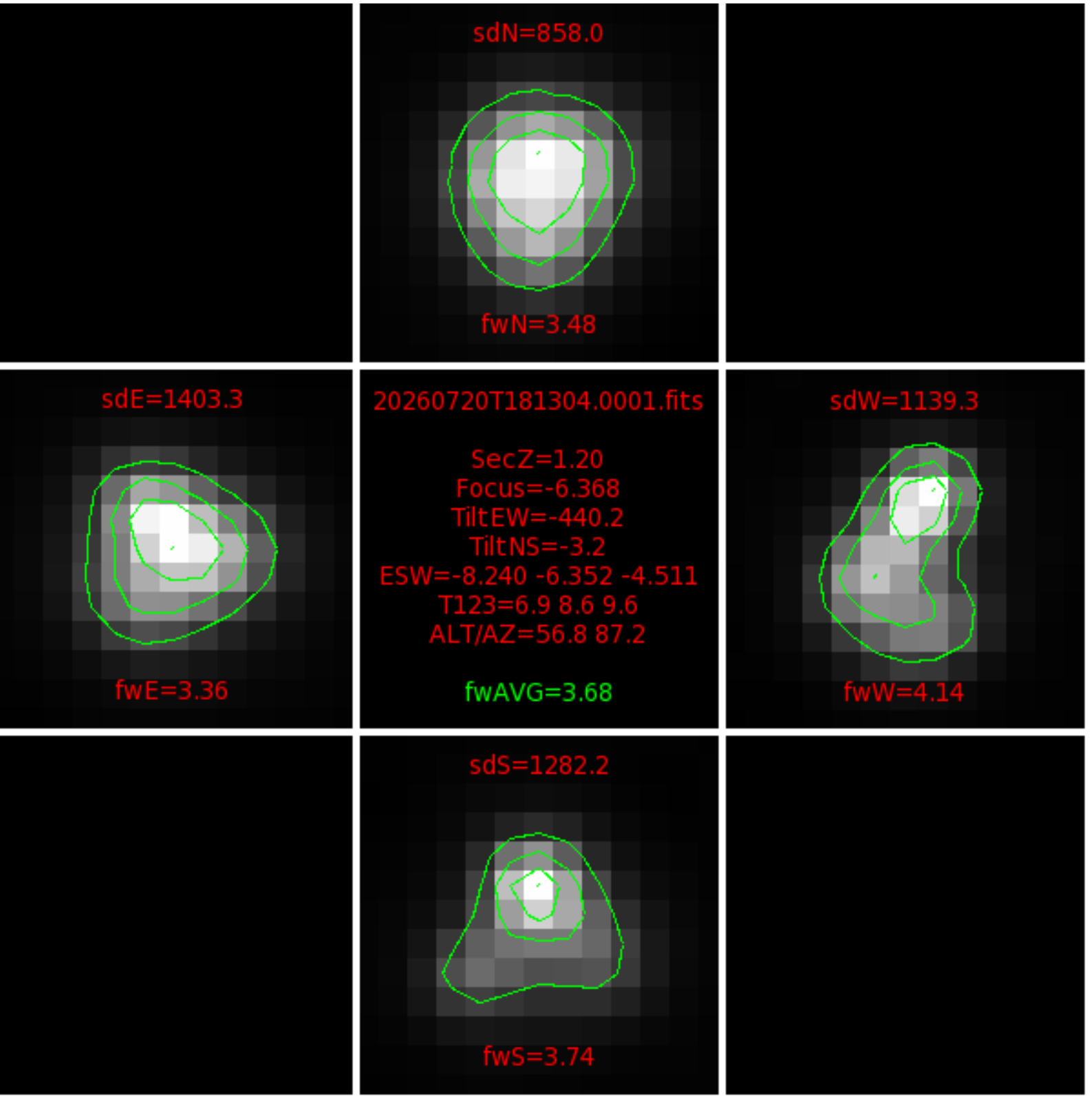
sdN=858.0
fwN=3.48
sdE=1403.3
fwE=3.36
20260720T181304.0001.fits
SecZ=1.20
Focus=-6.368
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.240 -6.352 -4.511
T123=6.9 8.6 9.6
ALT/AZ=56.8 87.2
fwAVG=3.68
sdW=1139.3
fwW=4.14
sdS=1282.2
fwS=3.74
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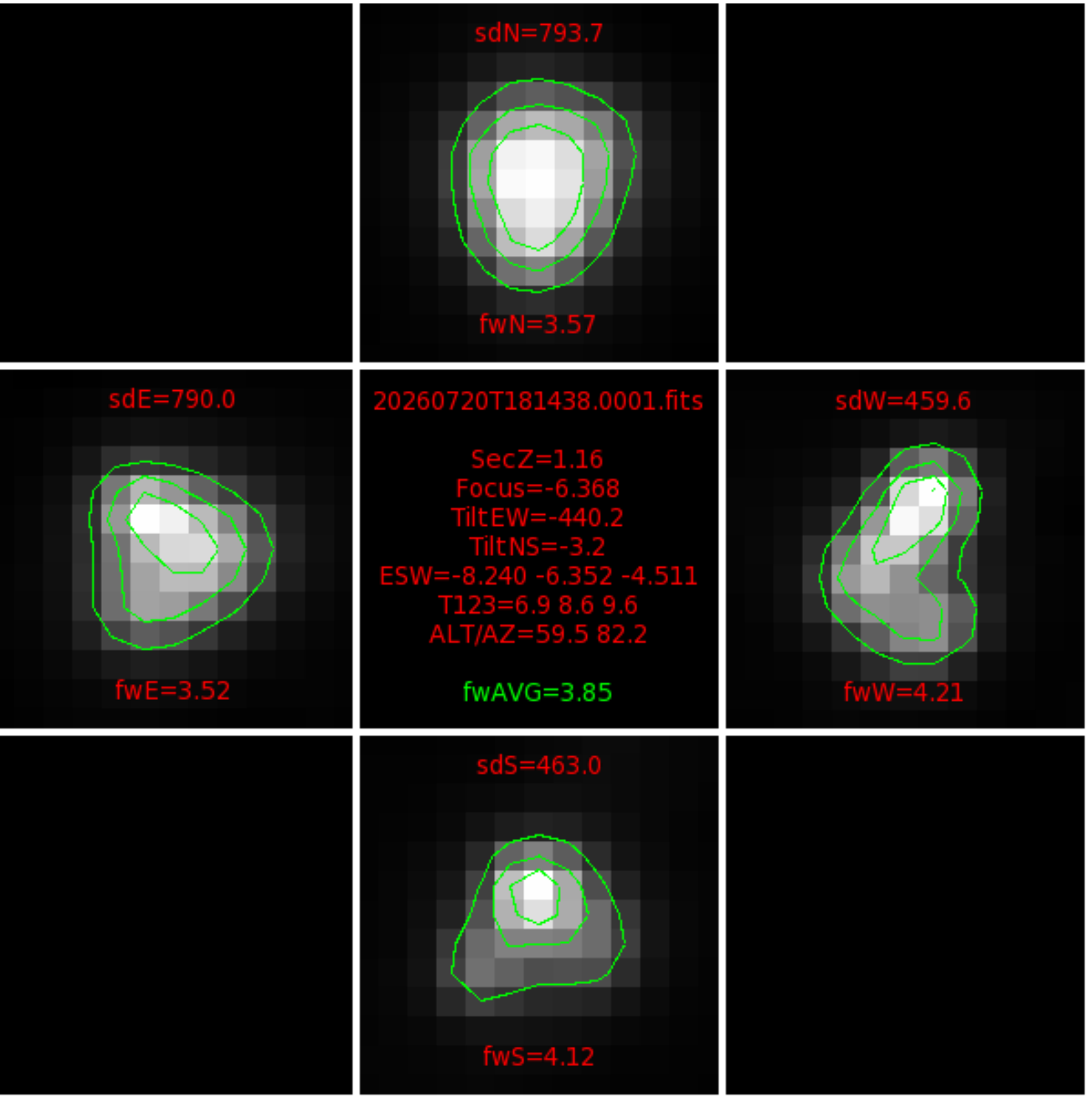
sdN=793.7
fwN=3.57
sdE=790.0
fwE=3.52
20260720T181438.0001.fits
SecZ=1.16
Focus=-6.368
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.240 -6.352 -4.511
T123=6.9 8.6 9.6
ALT/AZ=59.5 82.2
fwAVG=3.85
sdW=459.6
fwW=4.21
sdS=463.0
fwS=4.12
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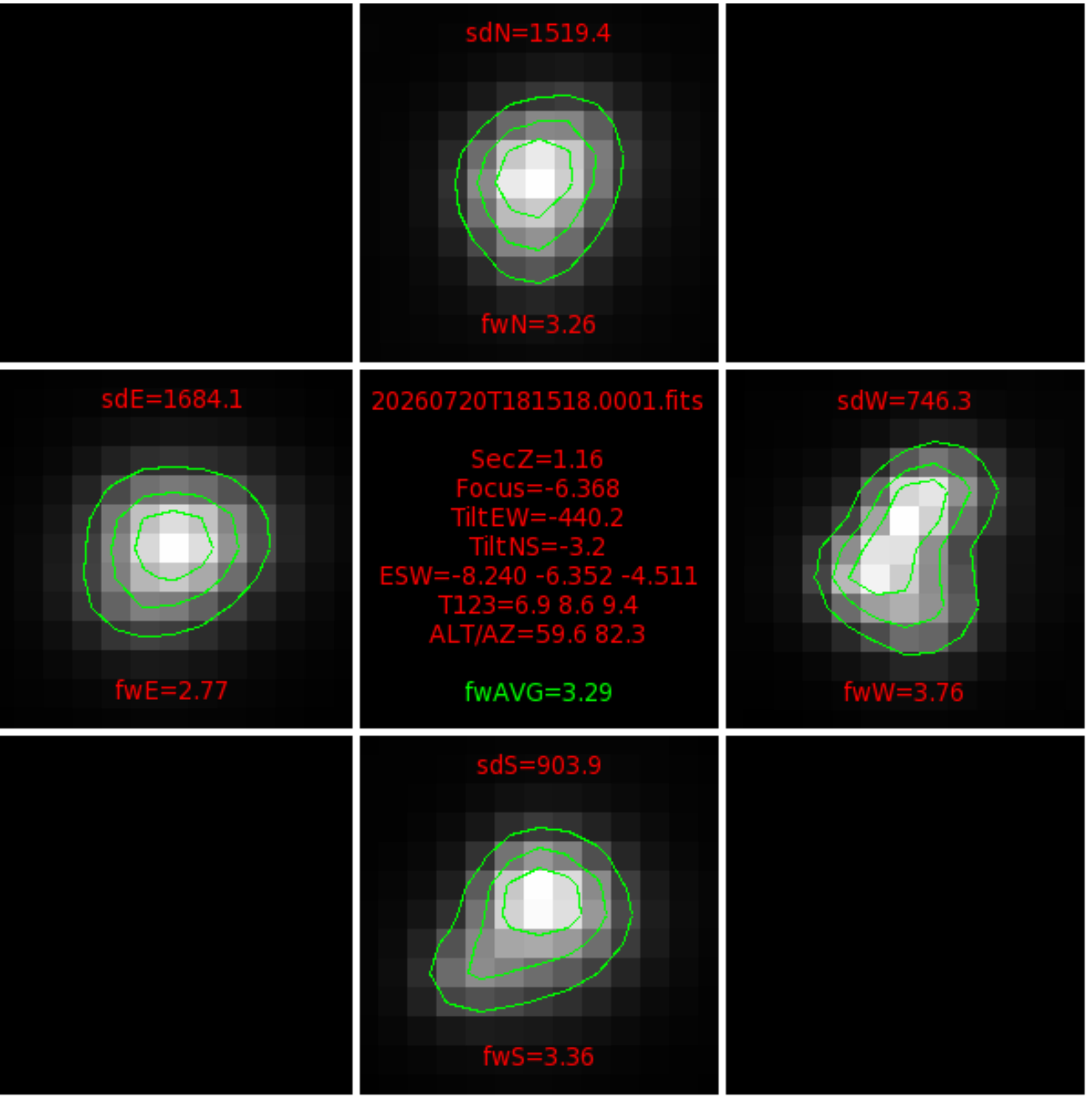
sdN=1519.4
fwN=3.26
sdE=1684.1
fwE=2.77
20260720T181518.0001.fits
SecZ=1.16
Focus=-6.368
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.240 -6.352 -4.511
T123=6.9 8.6 9.4
ALT/AZ=59.6 82.3
fwAVG=3.29
sdW=746.3
fwW=3.76
sdS=903.9
fwS=3.36
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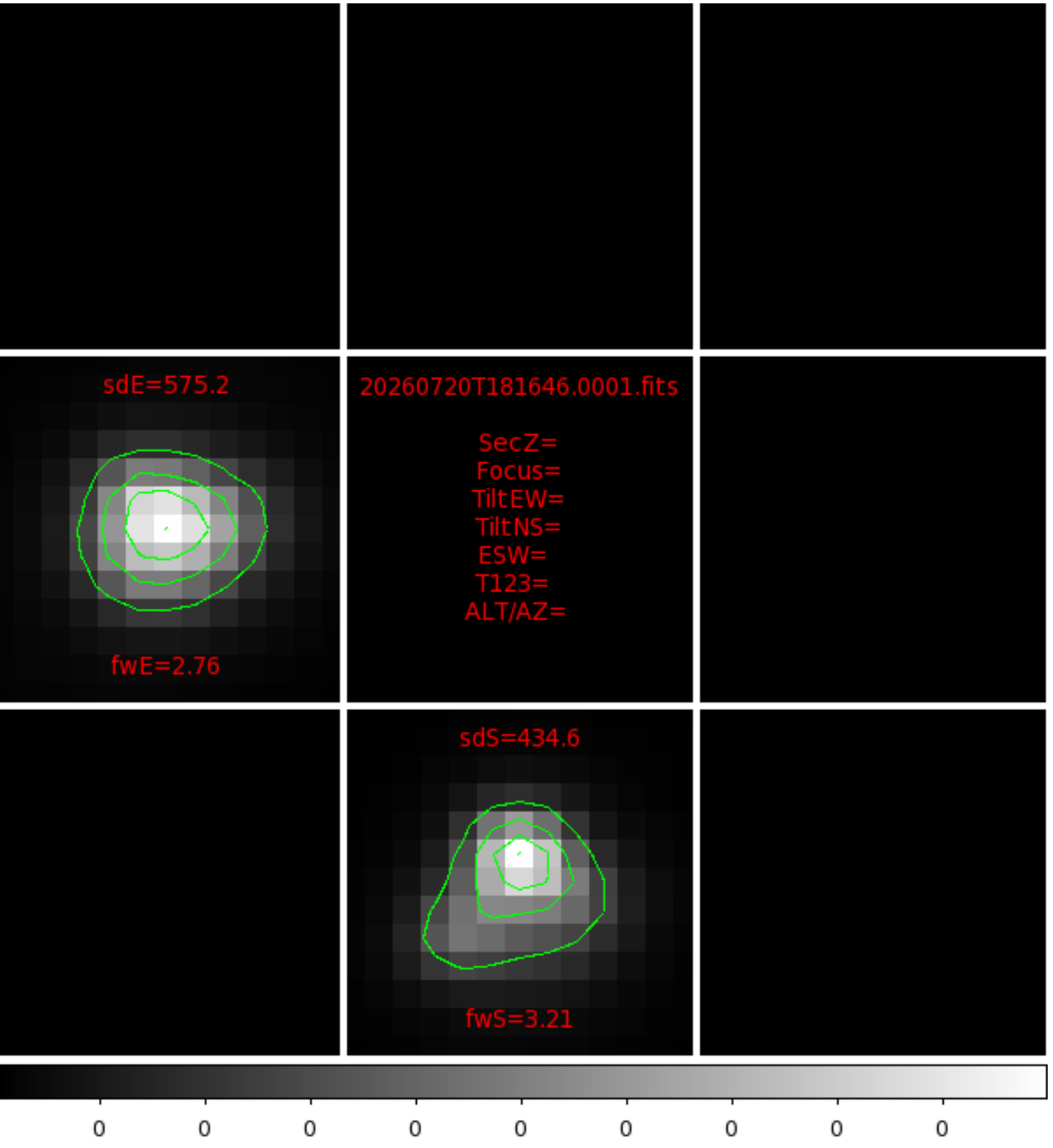
sdE=575.2
20260720T181646.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.76
sdS=434.6
fwS=3.21
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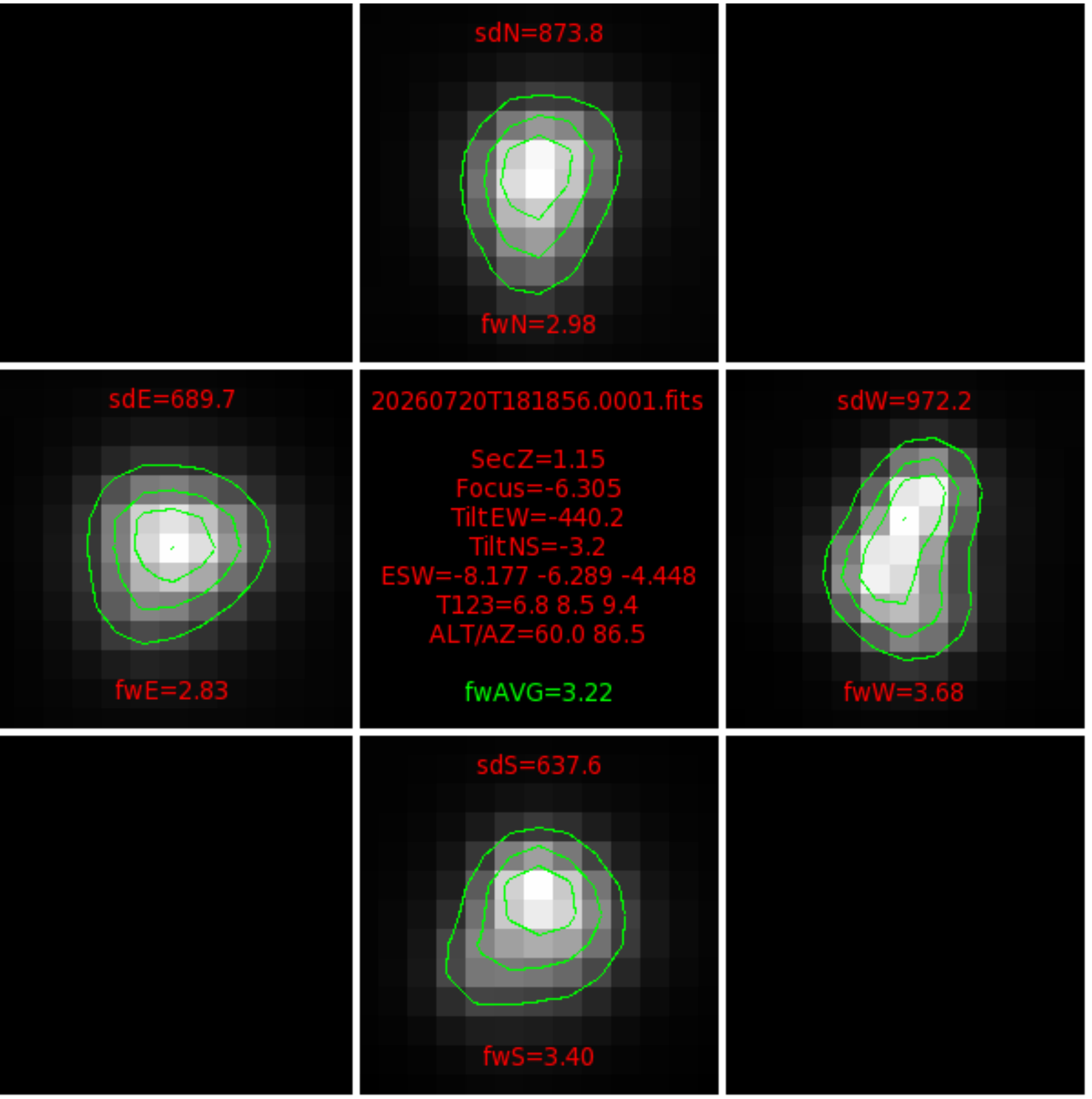
sdN=873.8
fwN=2.98
sdE=689.7
fwE=2.83
20260720T181856.0001.fits
SecZ=1.15
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=6.8 8.5 9.4
ALT/AZ=60.0 86.5
fwAVG=3.22
sdW=972.2
fwW=3.68
sdS=637.6
fwS=3.40
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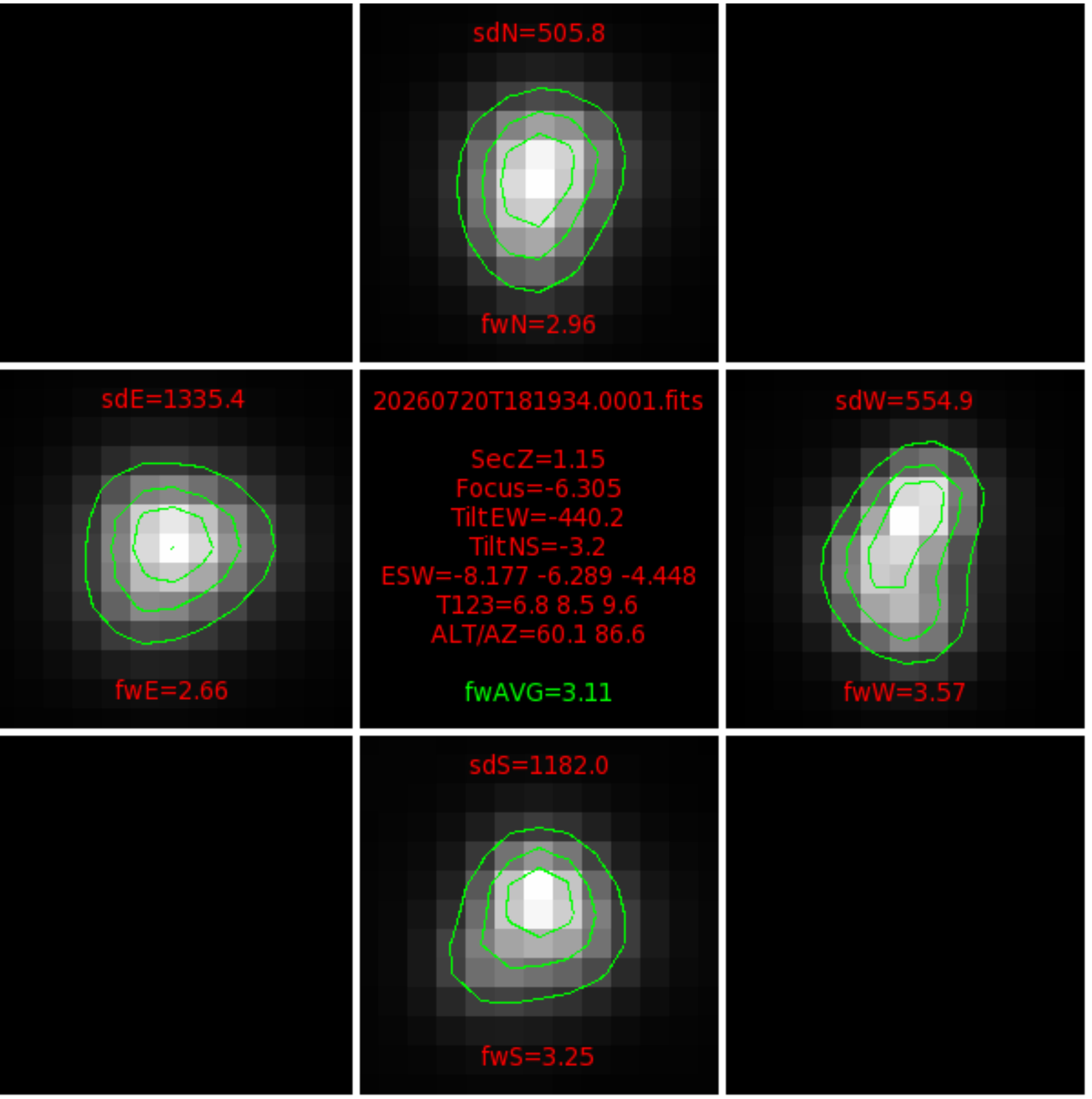
sdN=505.8
fwN=2.96
sdE=1335.4
fwE=2.66
20260720T181934.0001.fits
SecZ=1.15
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=6.8 8.5 9.6
ALT/AZ=60.1 86.6
fwAVG=3.11
sdW=554.9
fwW=3.57
sdS=1182.0
fwS=3.25
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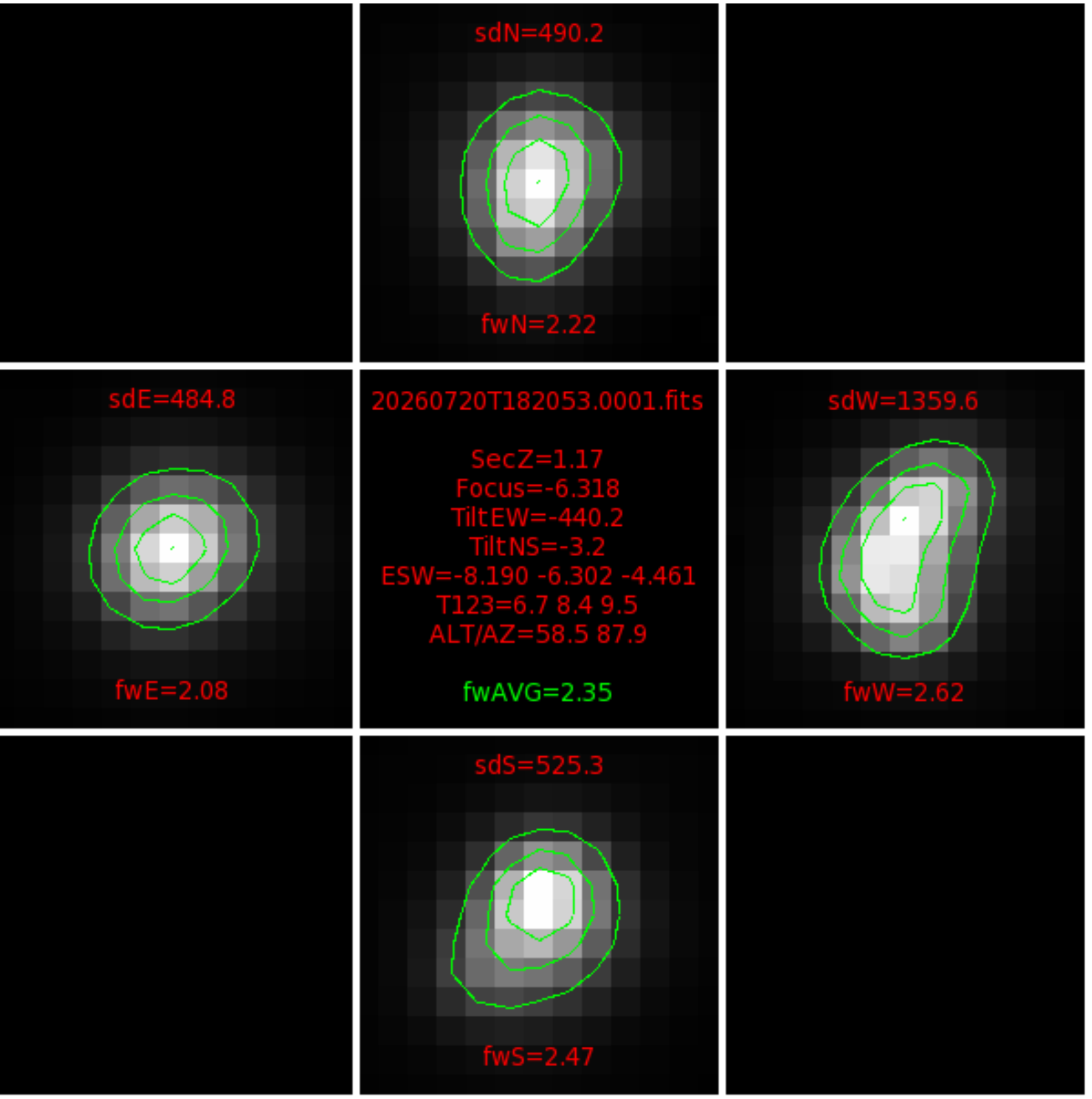
sdN=490.2
fwN=2.22
sdE=484.8
fwE=2.08
20260720T182053.0001.fits
SecZ=1.17
Focus=-6.318
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.190 -6.302 -4.461
T123=6.7 8.4 9.5
ALT/AZ=58.5 87.9
fwAVG=2.35
sdW=1359.6
fwW=2.62
sdS=525.3
fwS=2.47
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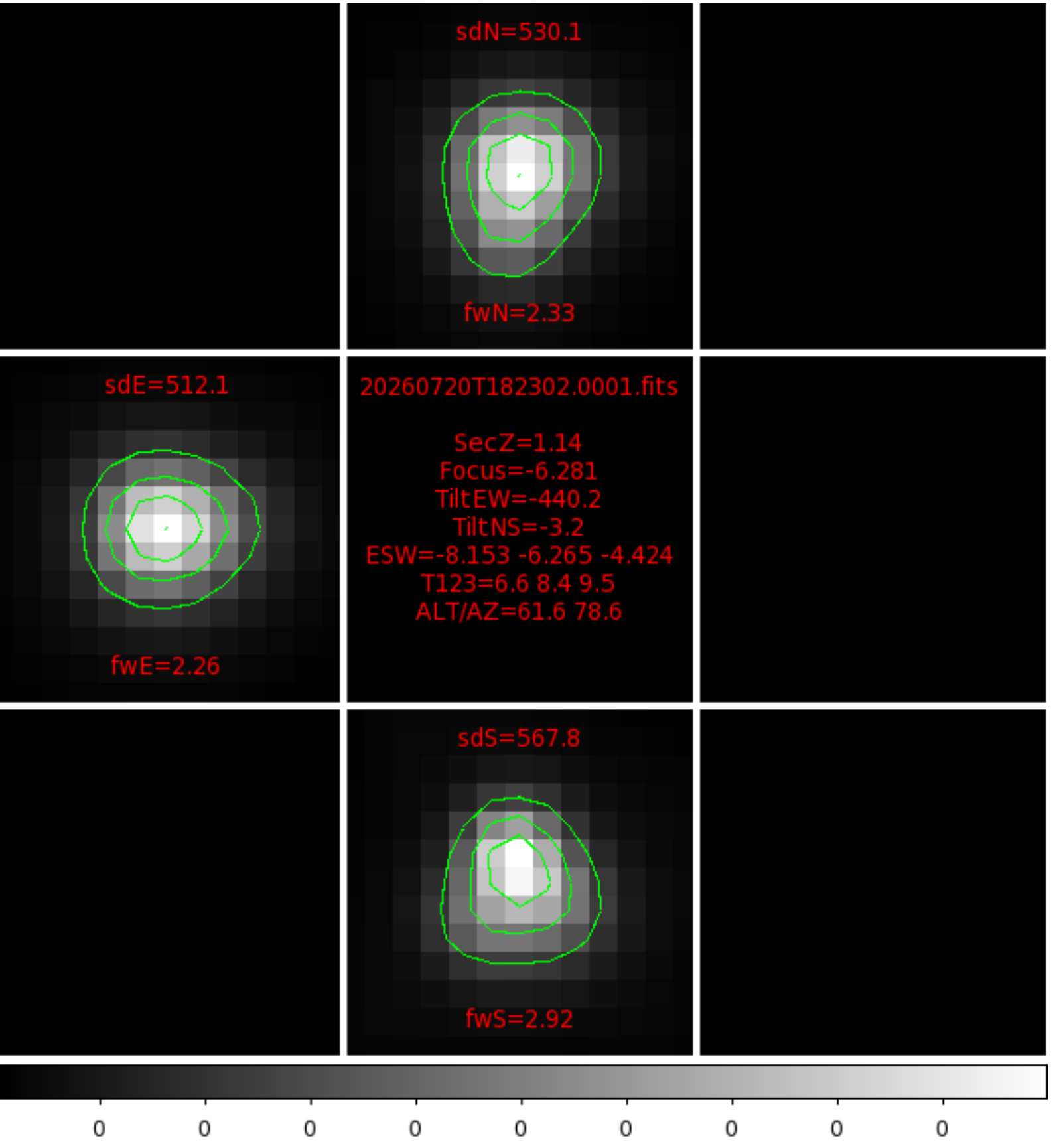
sdN=530.1
fwN=2.33
sdE=512.1
fwE=2.26
20260720T182302.0001.fits
SecZ=1.14
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.6 8.4 9.5
ALT/AZ=61.6 78.6
sdS=567.8
fwS=2.92
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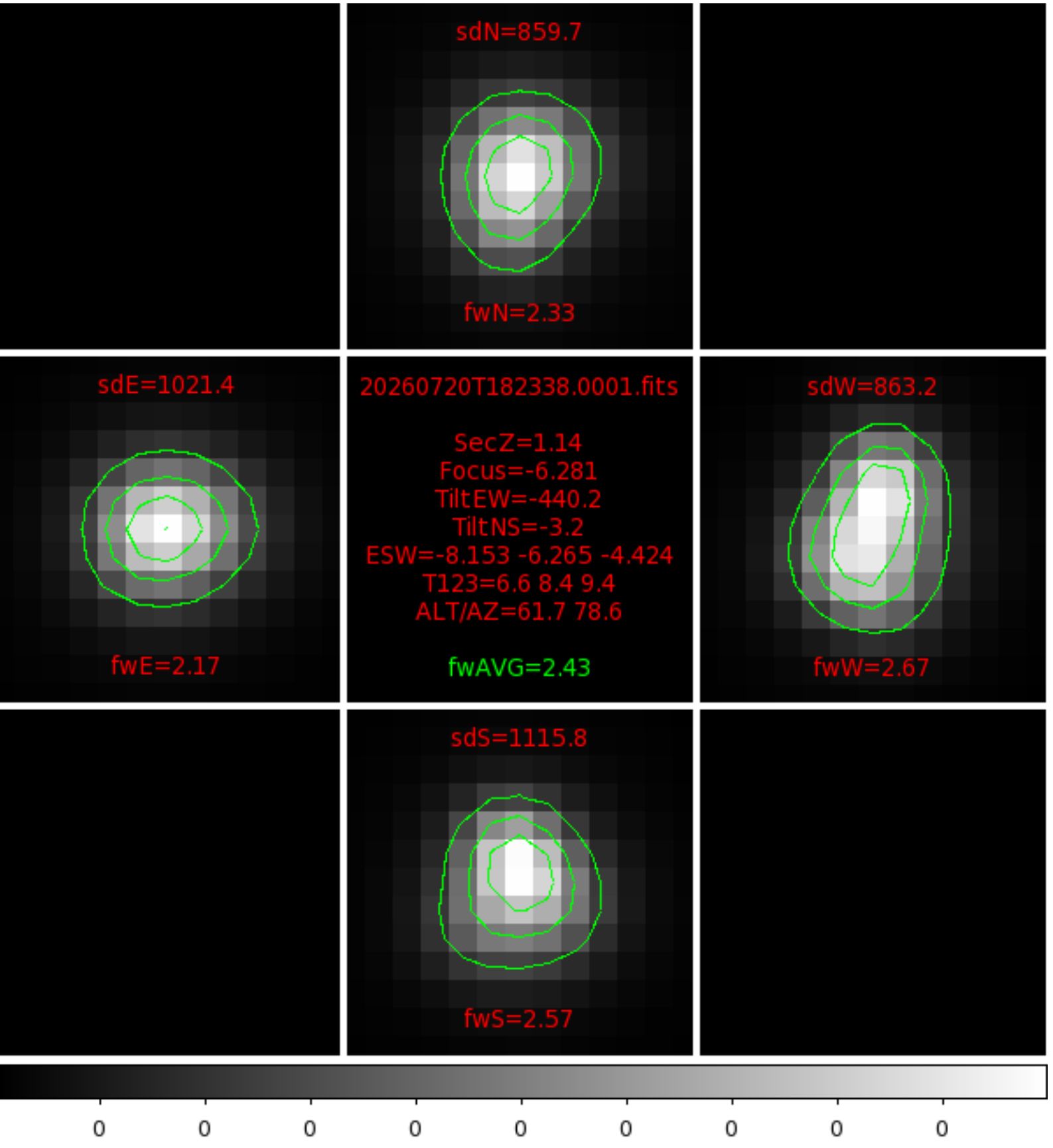
sdN=859.7
fwN=2.33
sdE=1021.4
fwE=2.17
20260720T182338.0001.fits
SecZ=1.14
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.6 8.4 9.4
ALT/AZ=61.7 78.6
fwAVG=2.43
sdW=863.2
fwW=2.67
sdS=1115.8
fwS=2.57
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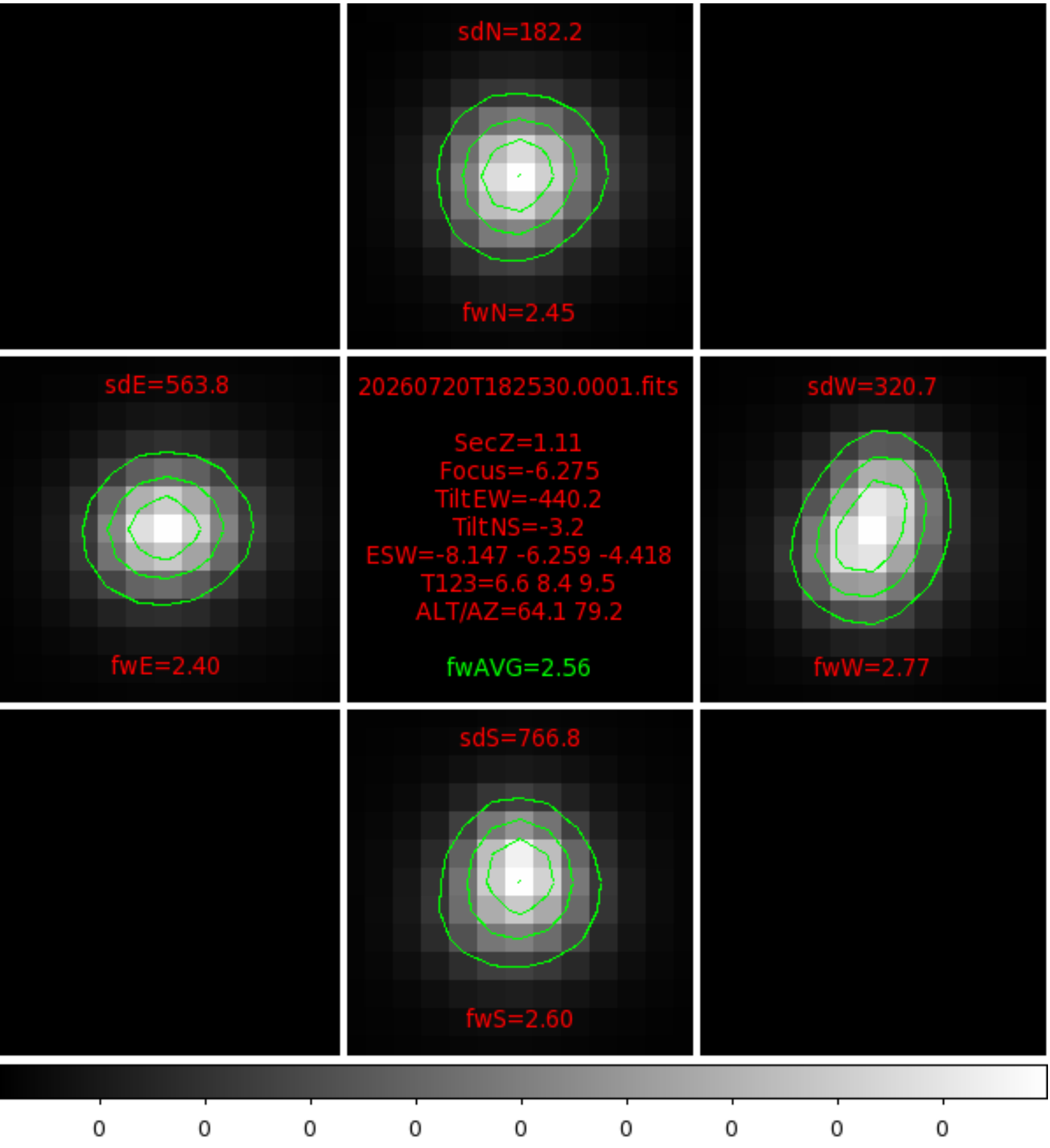
sdN=182.2
fwN=2.45
sdE=563.8
fwE=2.40
20260720T182530.0001.fits
SecZ=1.11
Focus=-6.275
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.147 -6.259 -4.418
T123=6.6 8.4 9.5
ALT/AZ=64.1 79.2
fwAVG=2.56
sdW=320.7
fwW=2.77
sdS=766.8
fwS=2.60
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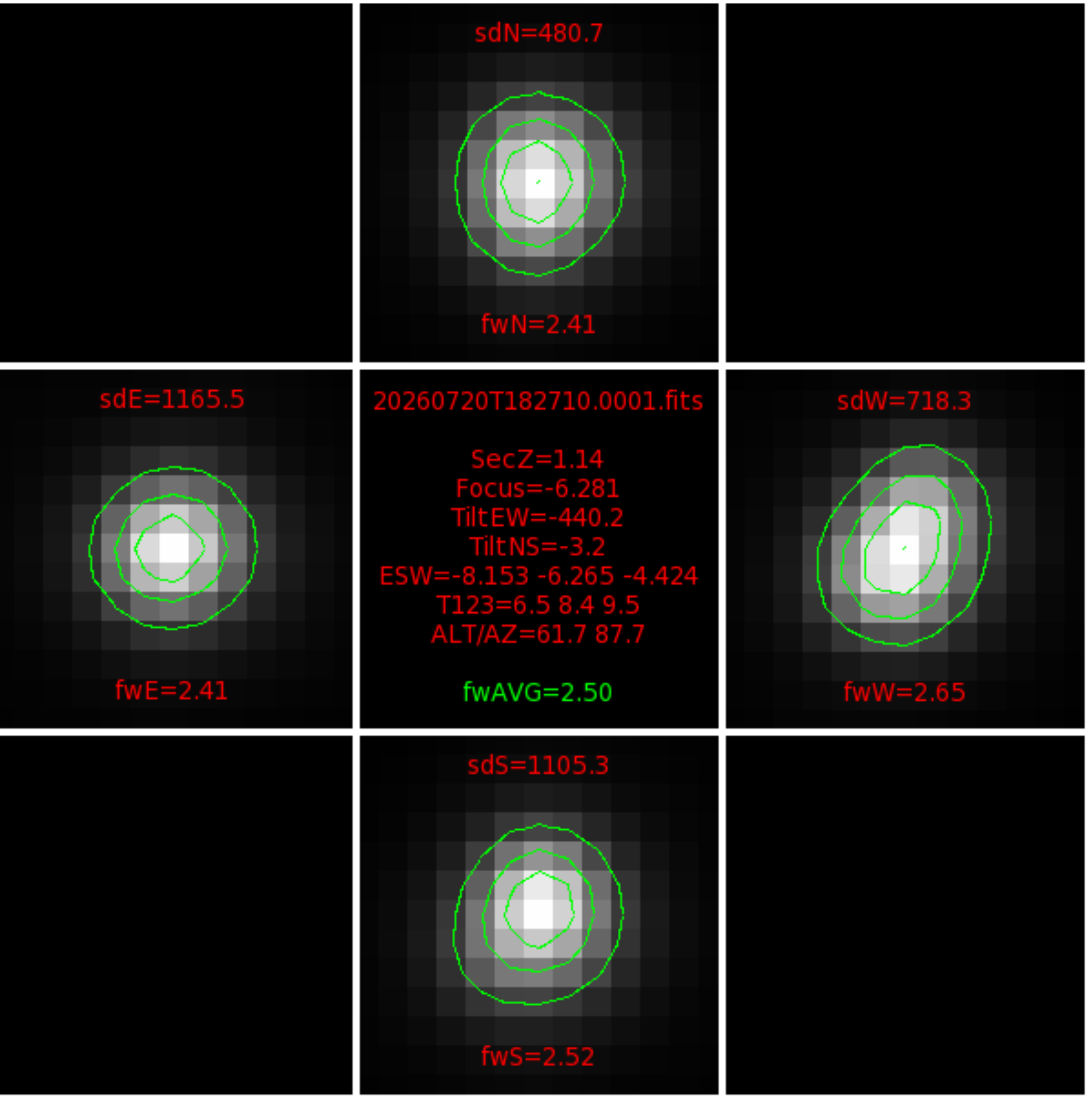
sdN=480.7
fwN=2.41
sdE=1165.5
fwE=2.41
20260720T182710.0001.fits
SecZ=1.14
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.5 8.4 9.5
ALT/AZ=61.7 87.7
fwAVG=2.50
sdW=718.3
fwW=2.65
sdS=1105.3
fwS=2.52
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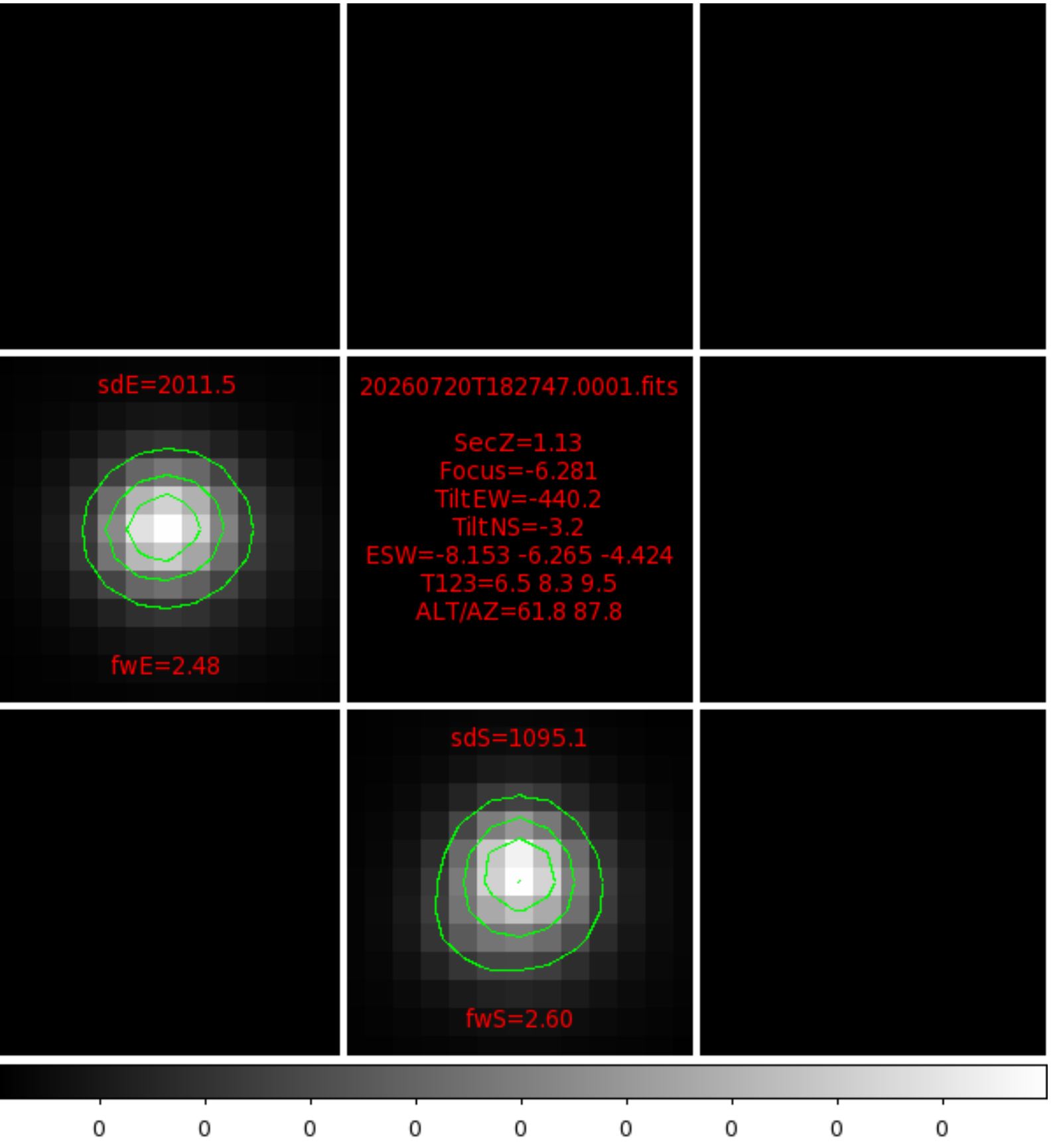
sdE=2011.5
20260720T182747.0001.fits
SecZ=1.13
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.5 8.3 9.5
ALT/AZ=61.8 87.8
fwE=2.48
sdS=1095.1
fwS=2.60
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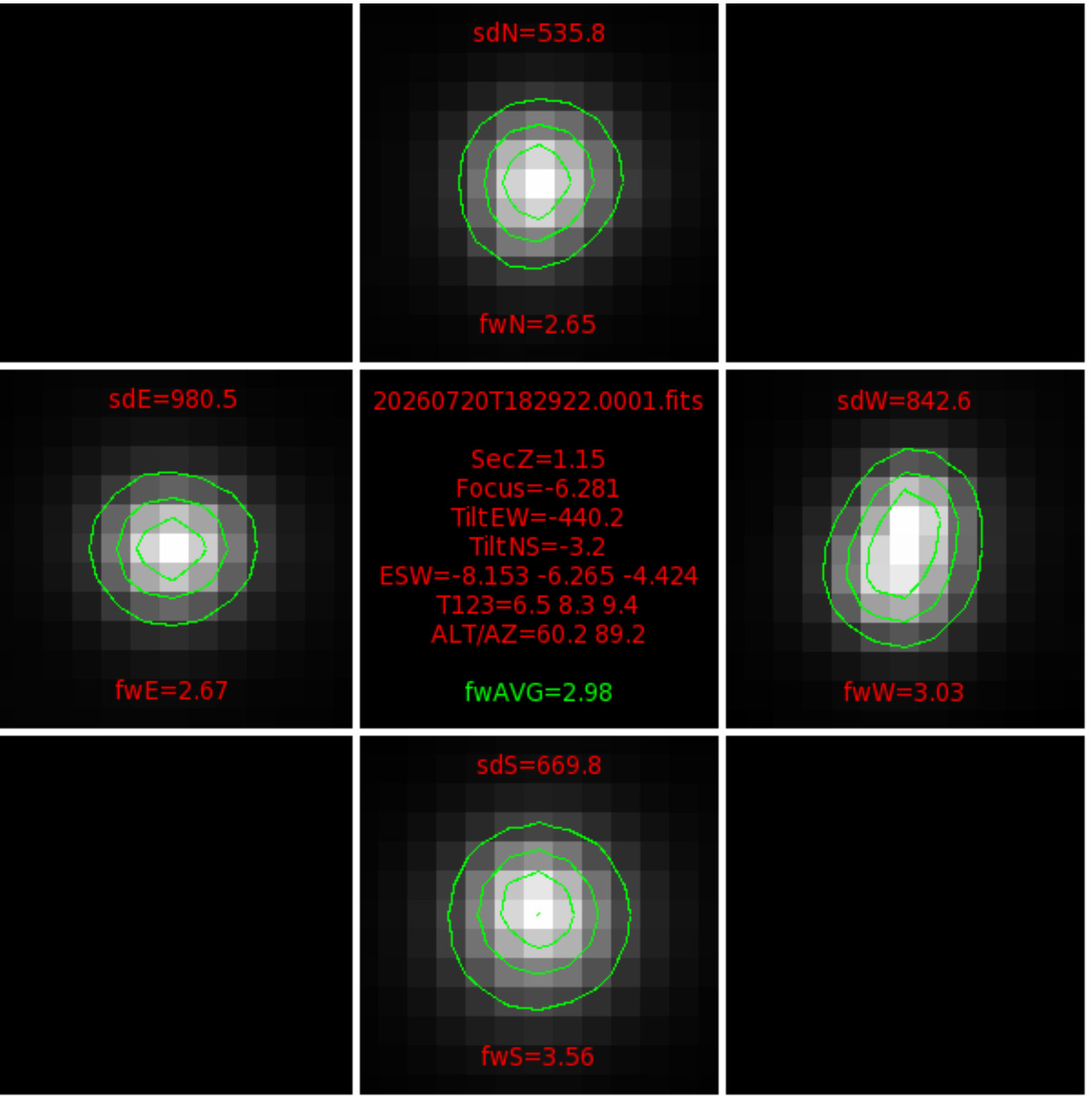
sdN=535.8
fwN=2.65
sdE=980.5
fwE=2.67
20260720T182922.0001.fits
SecZ=1.15
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.5 8.3 9.4
ALT/AZ=60.2 89.2
fwAVG=2.98
sdW=842.6
fwW=3.03
sdS=669.8
fwS=3.56
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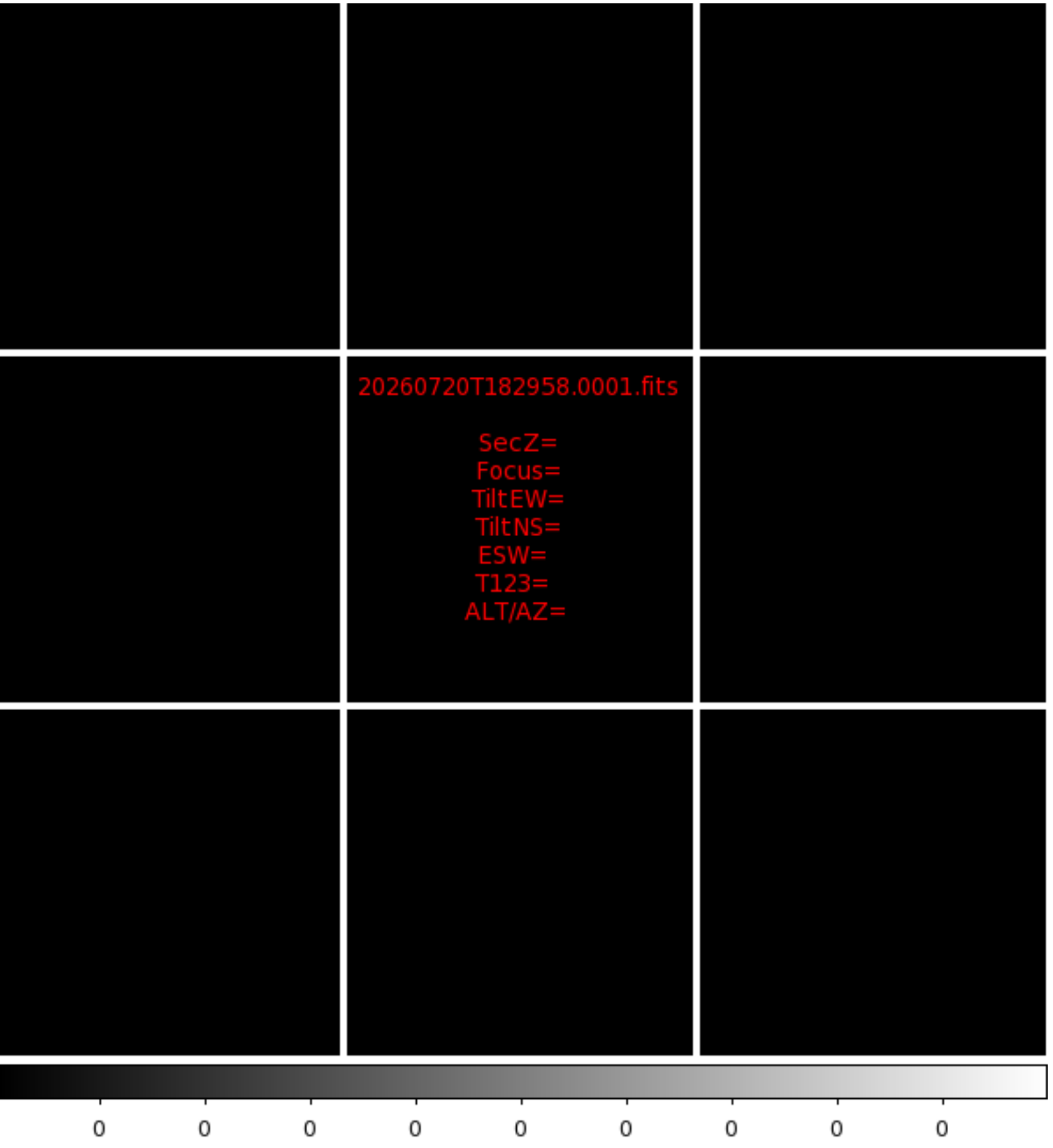
20260720T182958.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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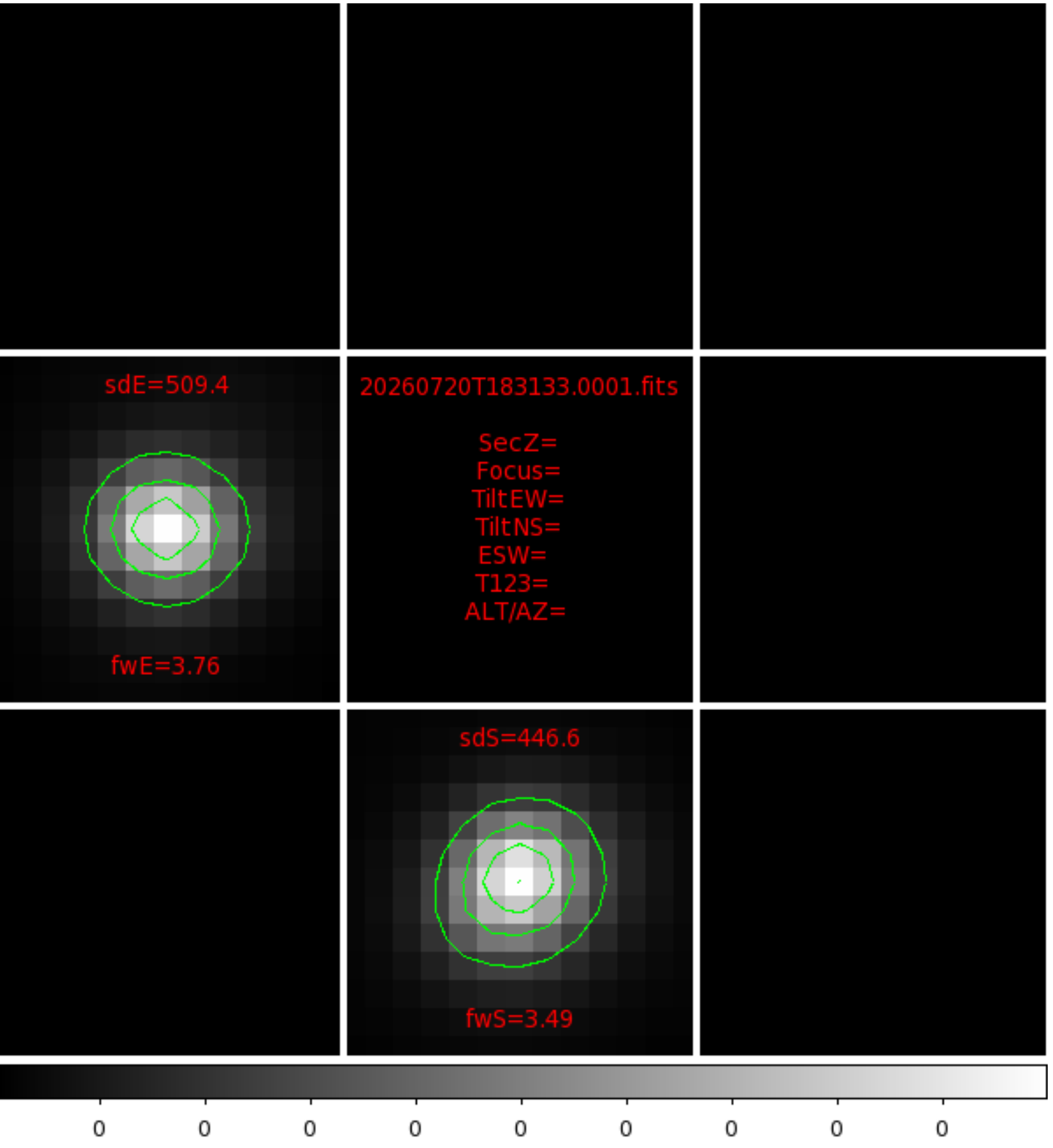
sdE=509.4
20260720T183133.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.76
sdS=446.6
fwS=3.49
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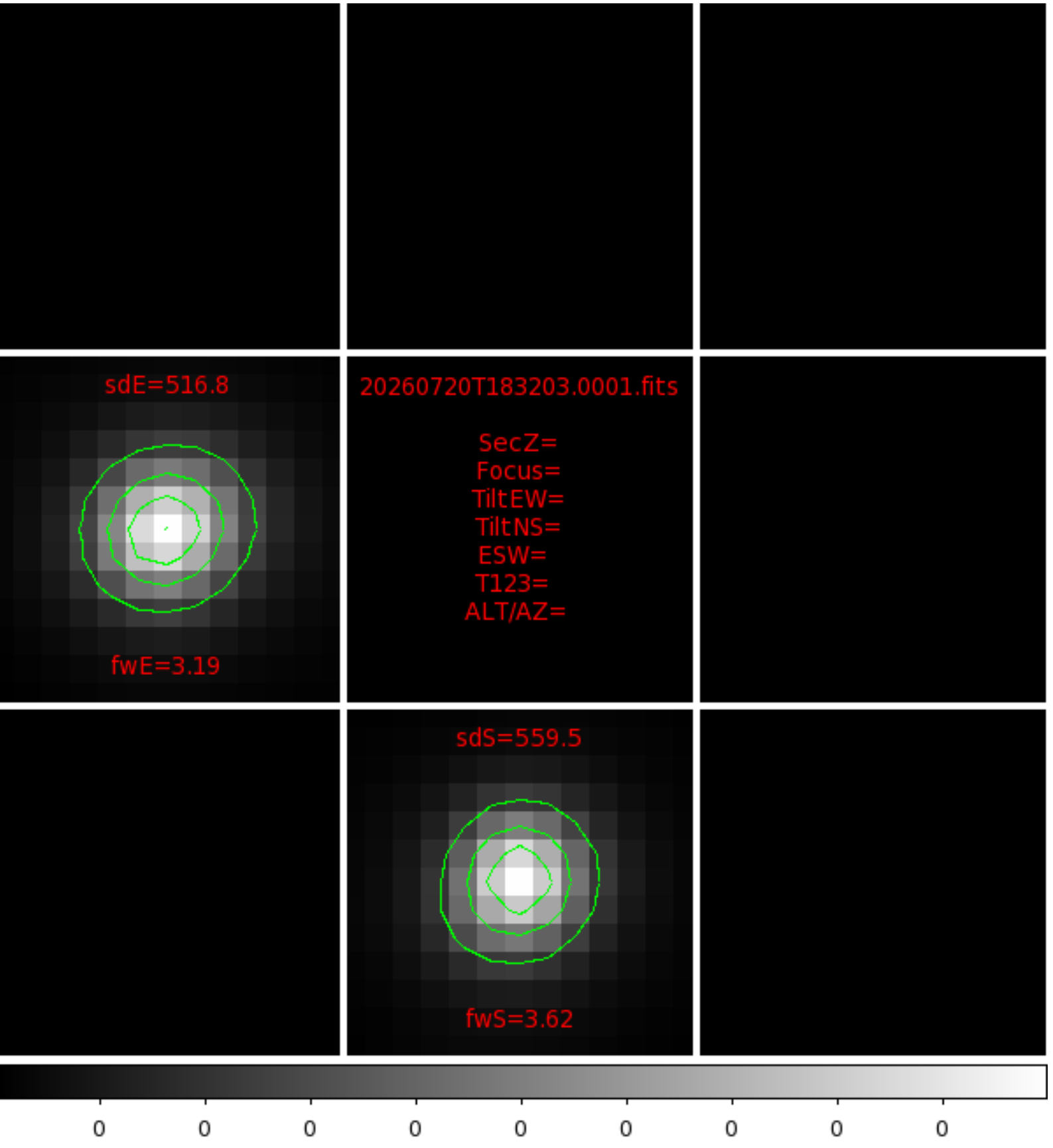
sdE=516.8
20260720T183203.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.19
sdS=559.5
fwS=3.62
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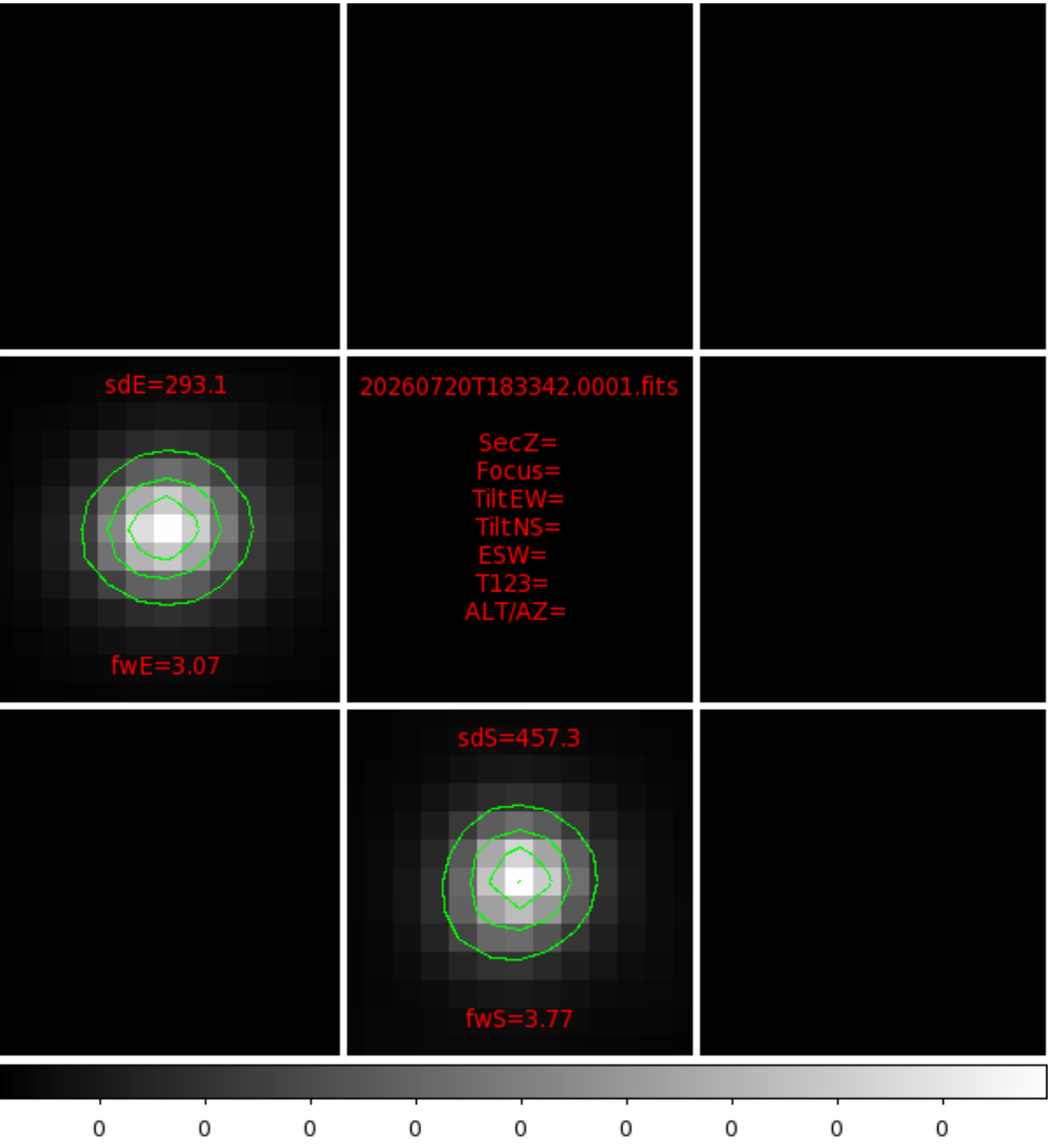
sdE=293.1
20260720T183342.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.07
sdS=457.3
fwS=3.77
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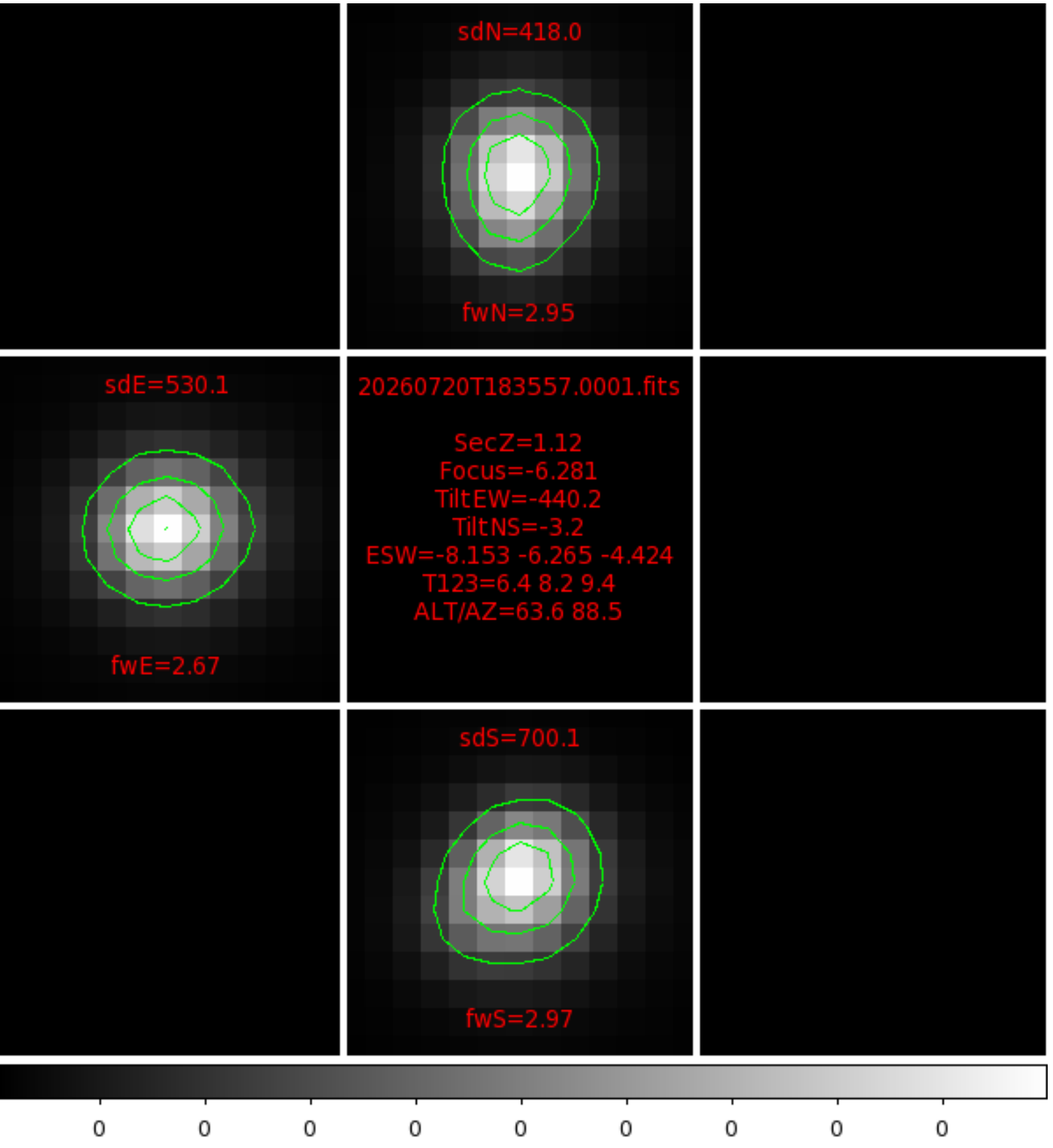
sdN=418.0
fwN=2.95
sdE=530.1
fwE=2.67
20260720T183557.0001.fits
SecZ=1.12
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.4 8.2 9.4
ALT/AZ=63.6 88.5
sdS=700.1
fwS=2.97
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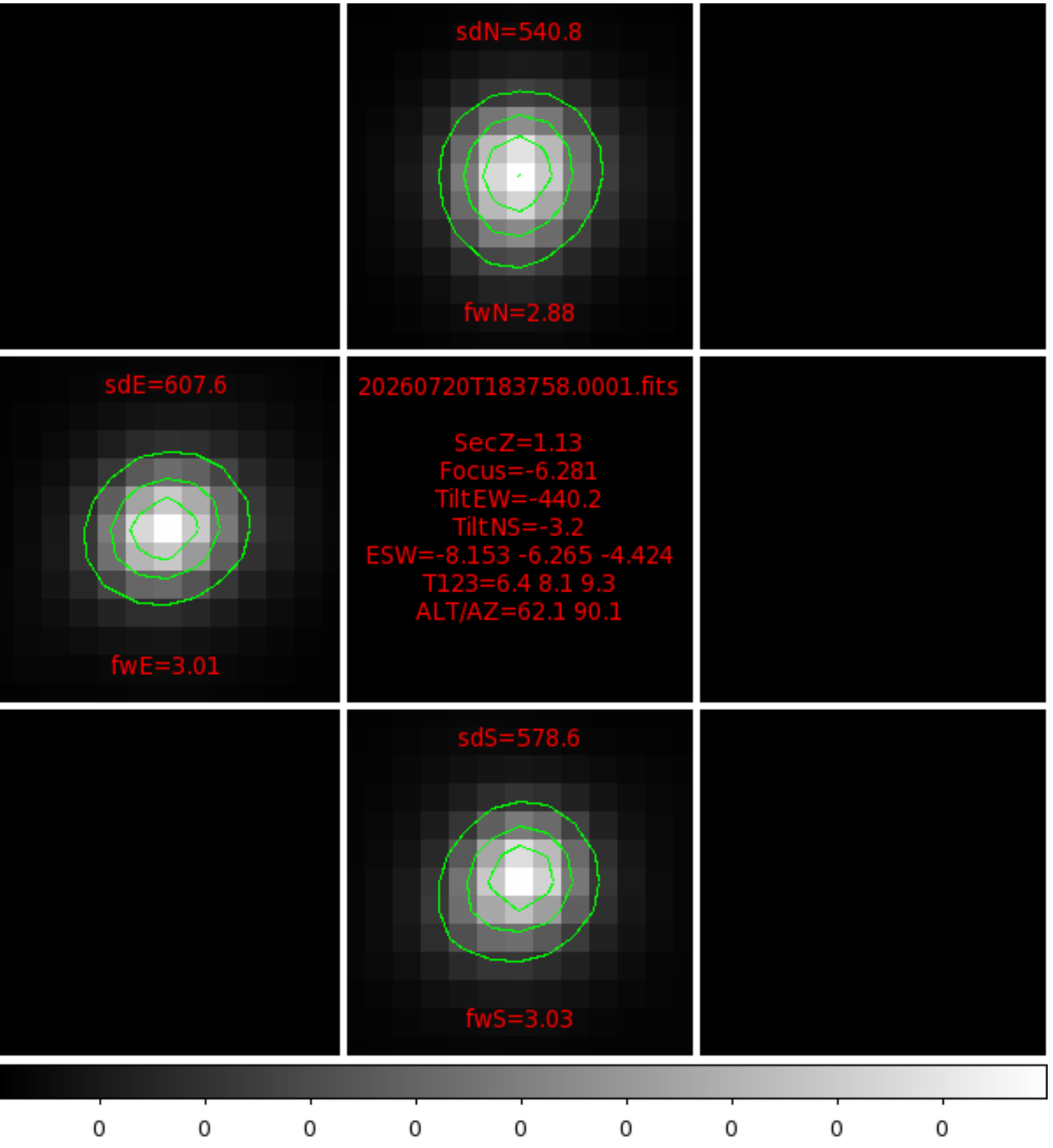
sdN=540.8
fwN=2.88
sdE=607.6
fwE=3.01
20260720T183758.0001.fits
SecZ=1.13
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.4 8.1 9.3
ALT/AZ=62.1 90.1
sdS=578.6
fwS=3.03
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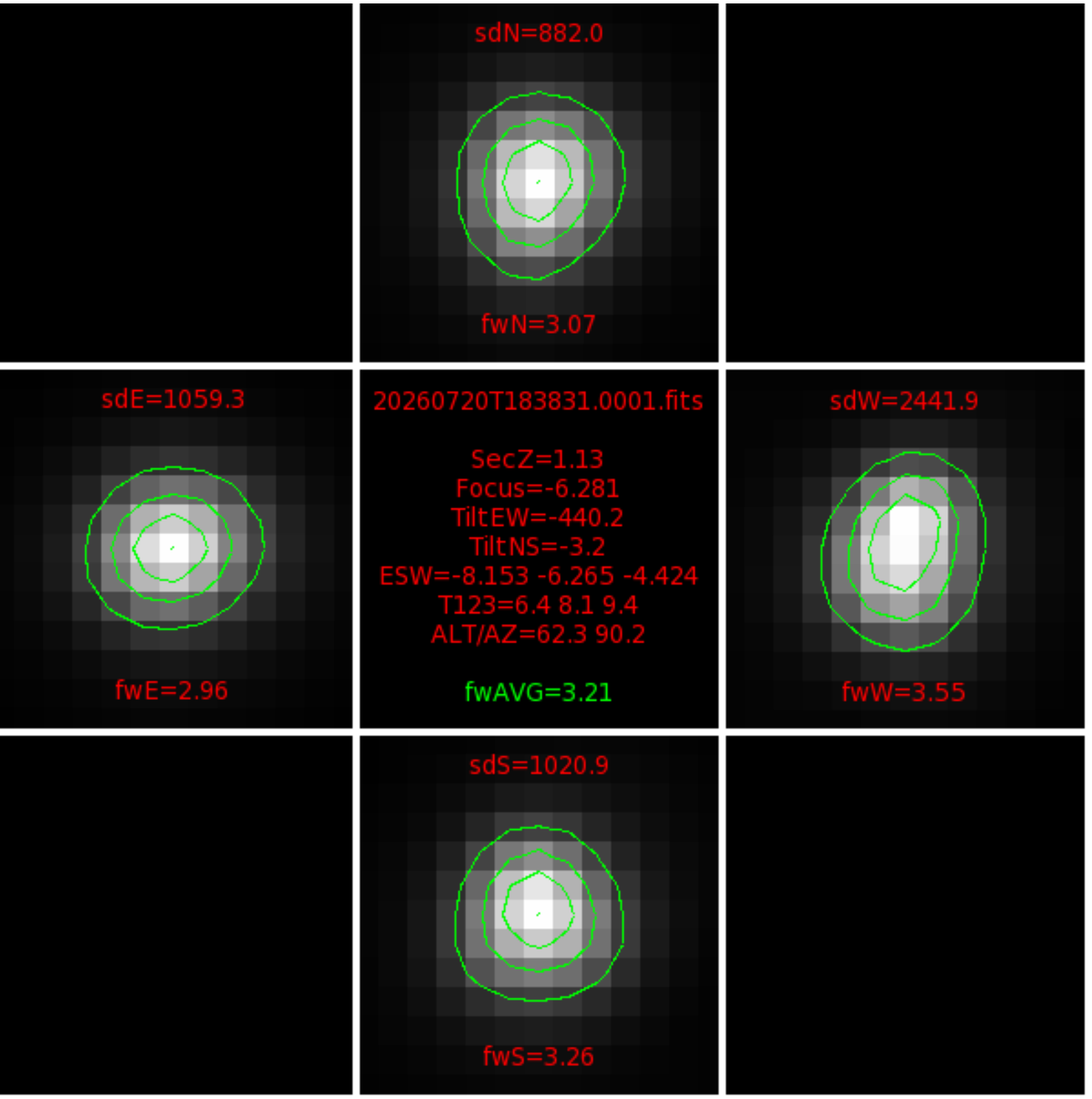
sdN=882.0
fwN=3.07
sdE=1059.3
fwE=2.96
20260720T183831.0001.fits
SecZ=1.13
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.4 8.1 9.4
ALT/AZ=62.3 90.2
fwAVG=3.21
sdW=2441.9
fwW=3.55
sdS=1020.9
fwS=3.26
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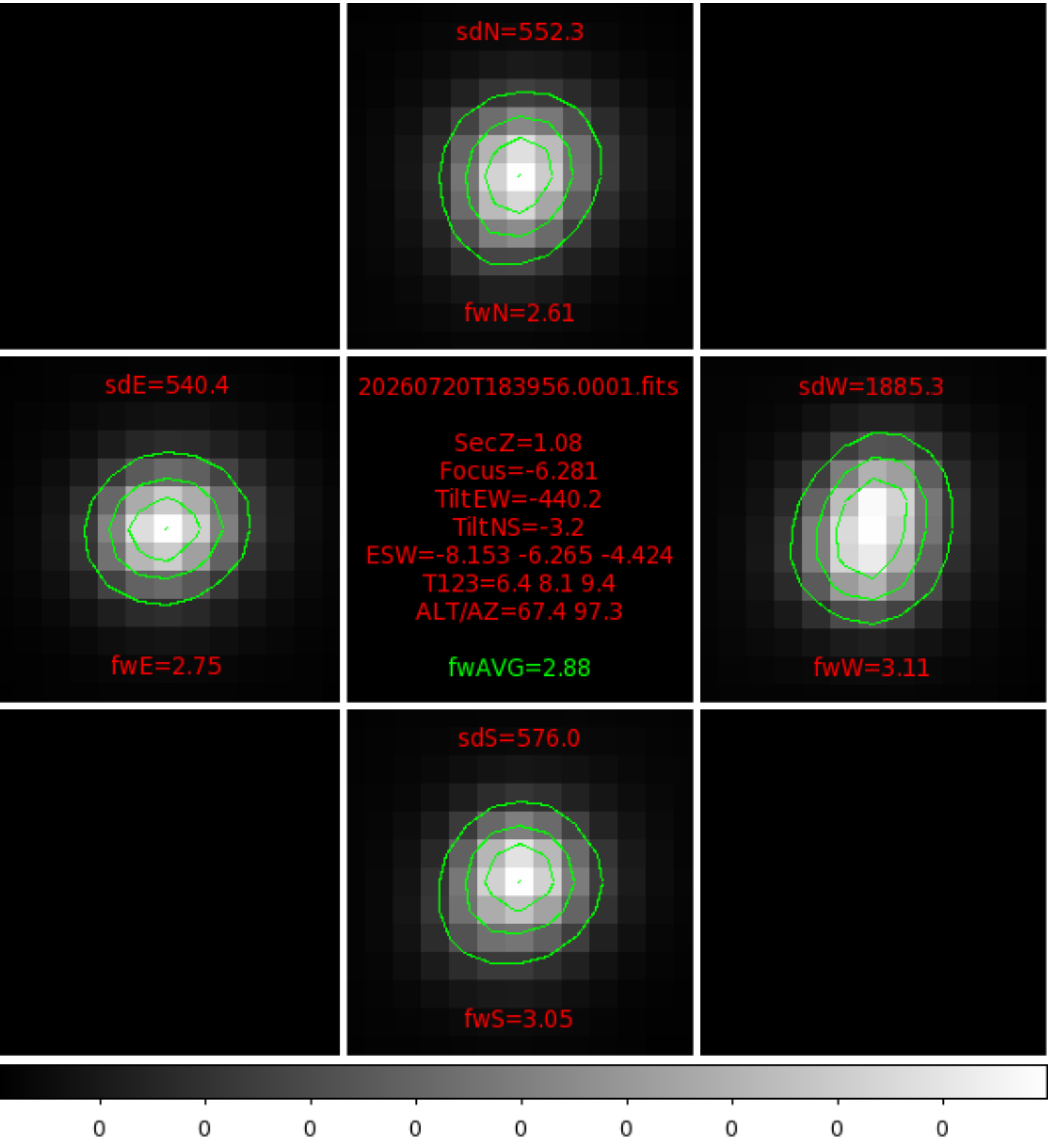
sdN=552.3
fwN=2.61
sdE=540.4
fwE=2.75
20260720T183956.0001.fits
SecZ=1.08
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.4 8.1 9.4
ALT/AZ=67.4 97.3
fwAVG=2.88
sdW=1885.3
fwW=3.11
sdS=576.0
fwS=3.05
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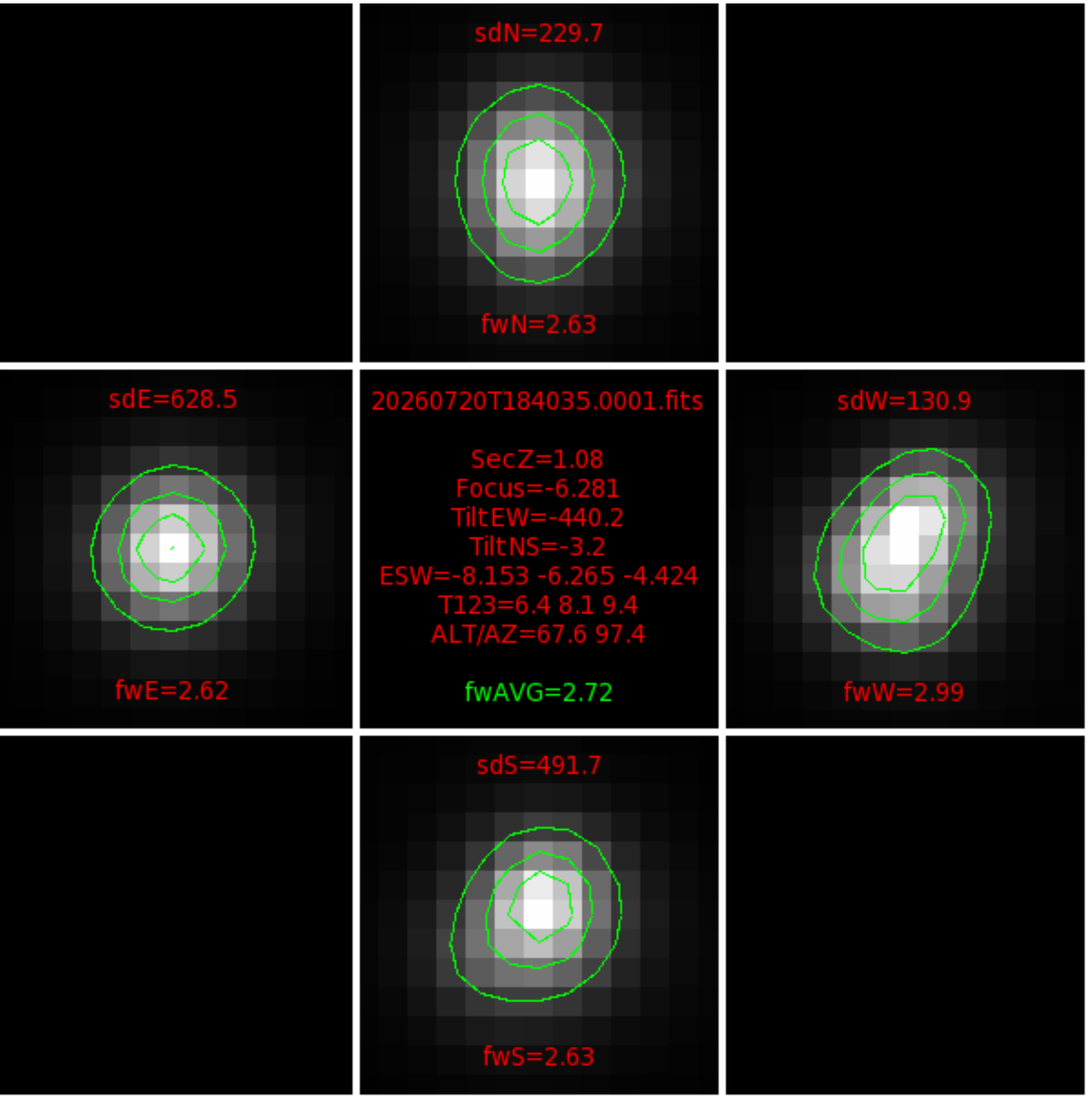
sdN=229.7
fwN=2.63
sdE=628.5
fwE=2.62
20260720T184035.0001.fits
SecZ=1.08
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.4 8.1 9.4
ALT/AZ=67.6 97.4
fwAVG=2.72
sdW=130.9
fwW=2.99
sdS=491.7
fwS=2.63
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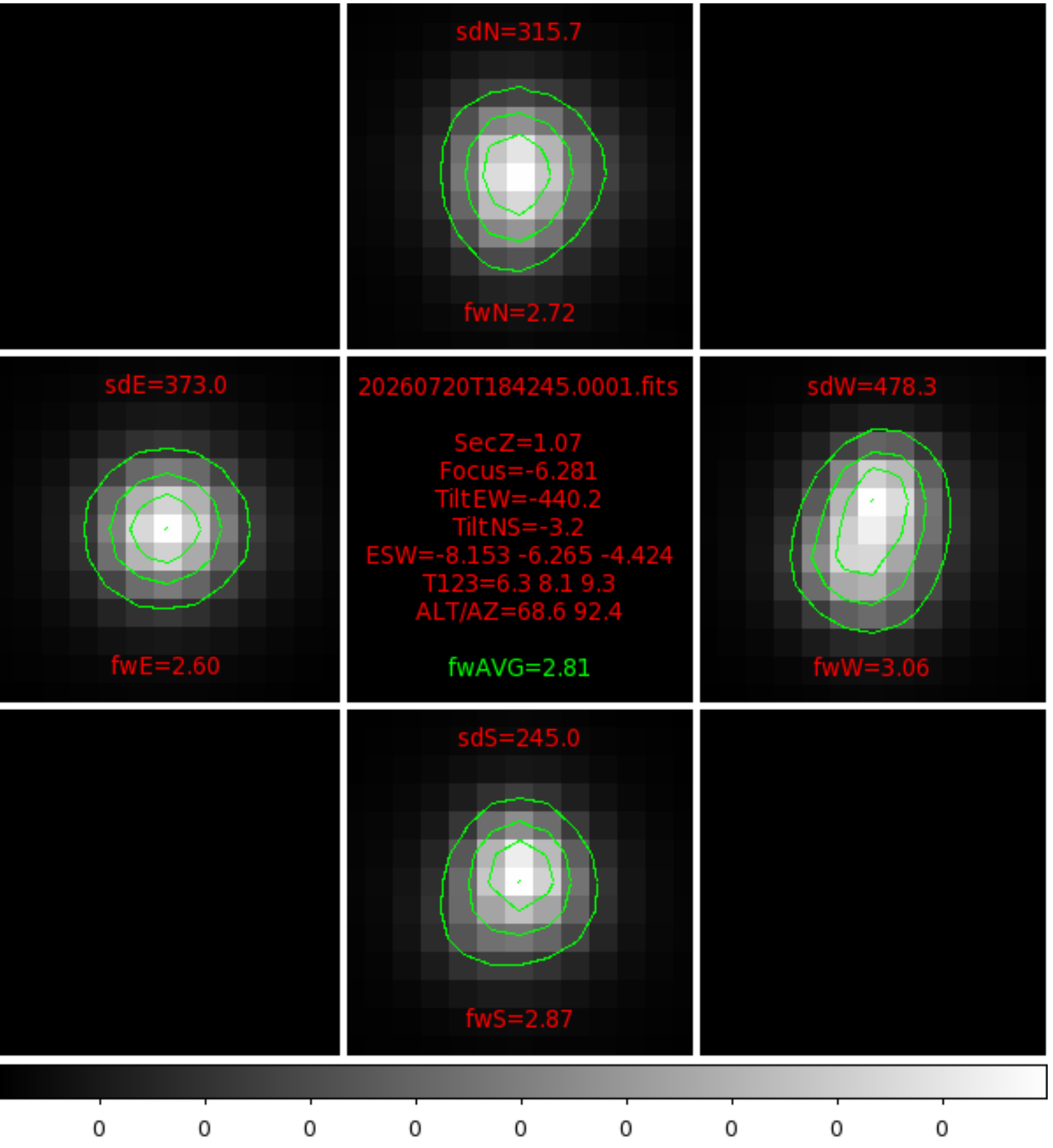
sdN=315.7
fwN=2.72
sdE=373.0
fwE=2.60
20260720T184245.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 8.1 9.3
ALT/AZ=68.6 92.4
fwAVG=2.81
sdW=478.3
fwW=3.06
sdS=245.0
fwS=2.87
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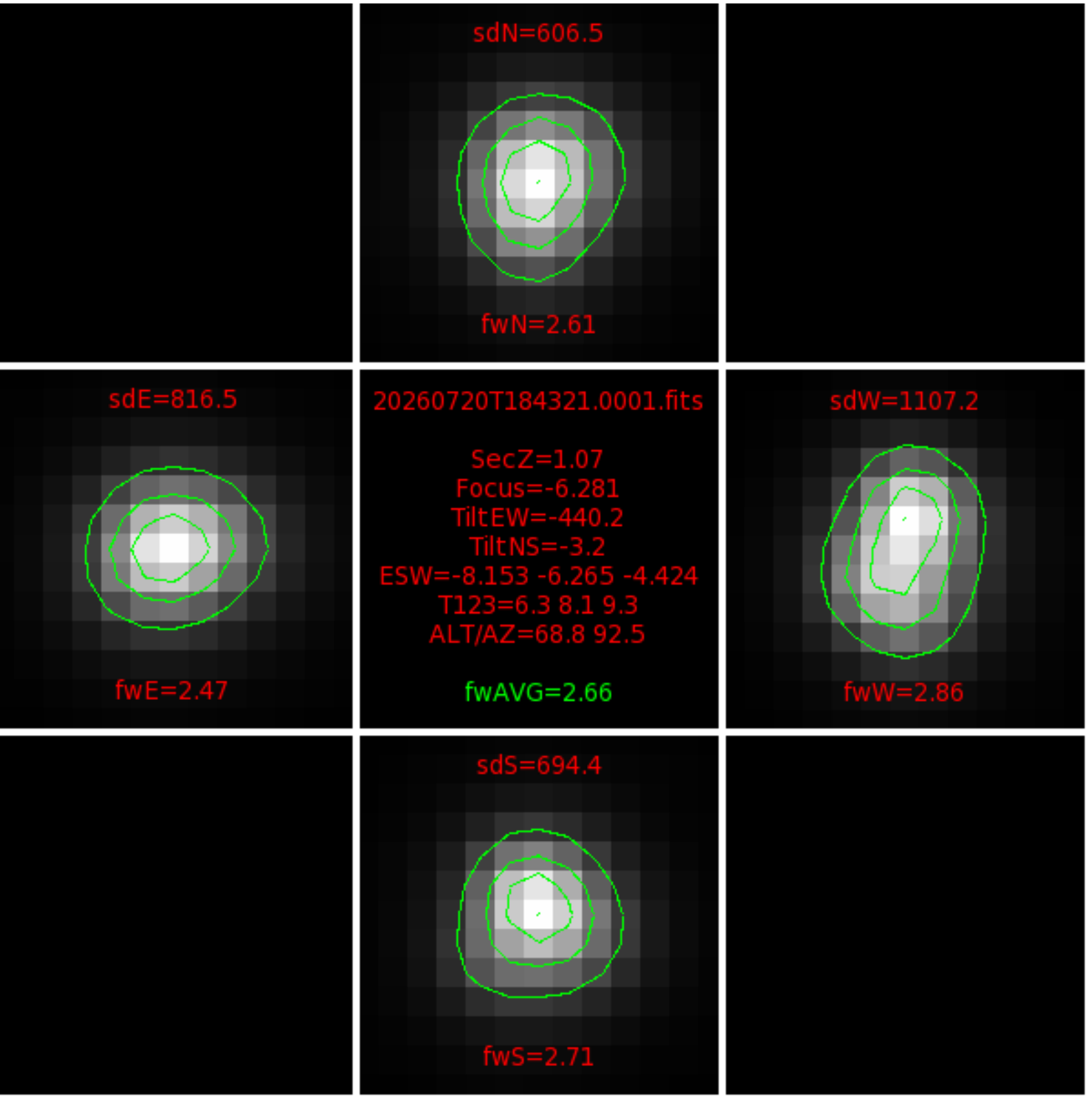
sdN=606.5
fwN=2.61
sdE=816.5
fwE=2.47
20260720T184321.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 8.1 9.3
ALT/AZ=68.8 92.5
fwAVG=2.66
sdW=1107.2
fwW=2.86
sdS=694.4
fwS=2.71
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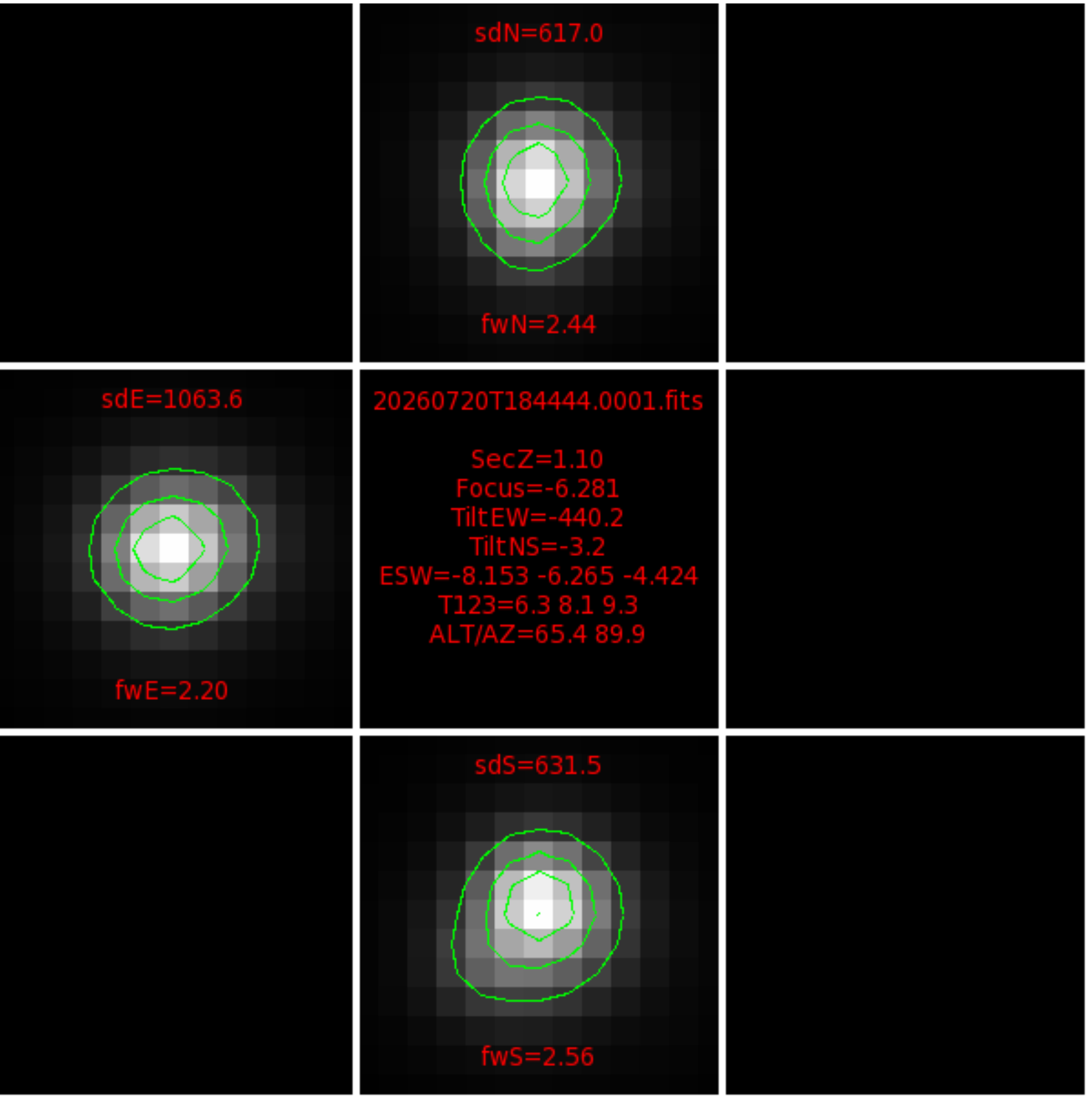
sdN=617.0
fwN=2.44
sdE=1063.6
fwE=2.20
20260720T184444.0001.fits
SecZ=1.10
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 8.1 9.3
ALT/AZ=65.4 89.9
sdS=631.5
fwS=2.56
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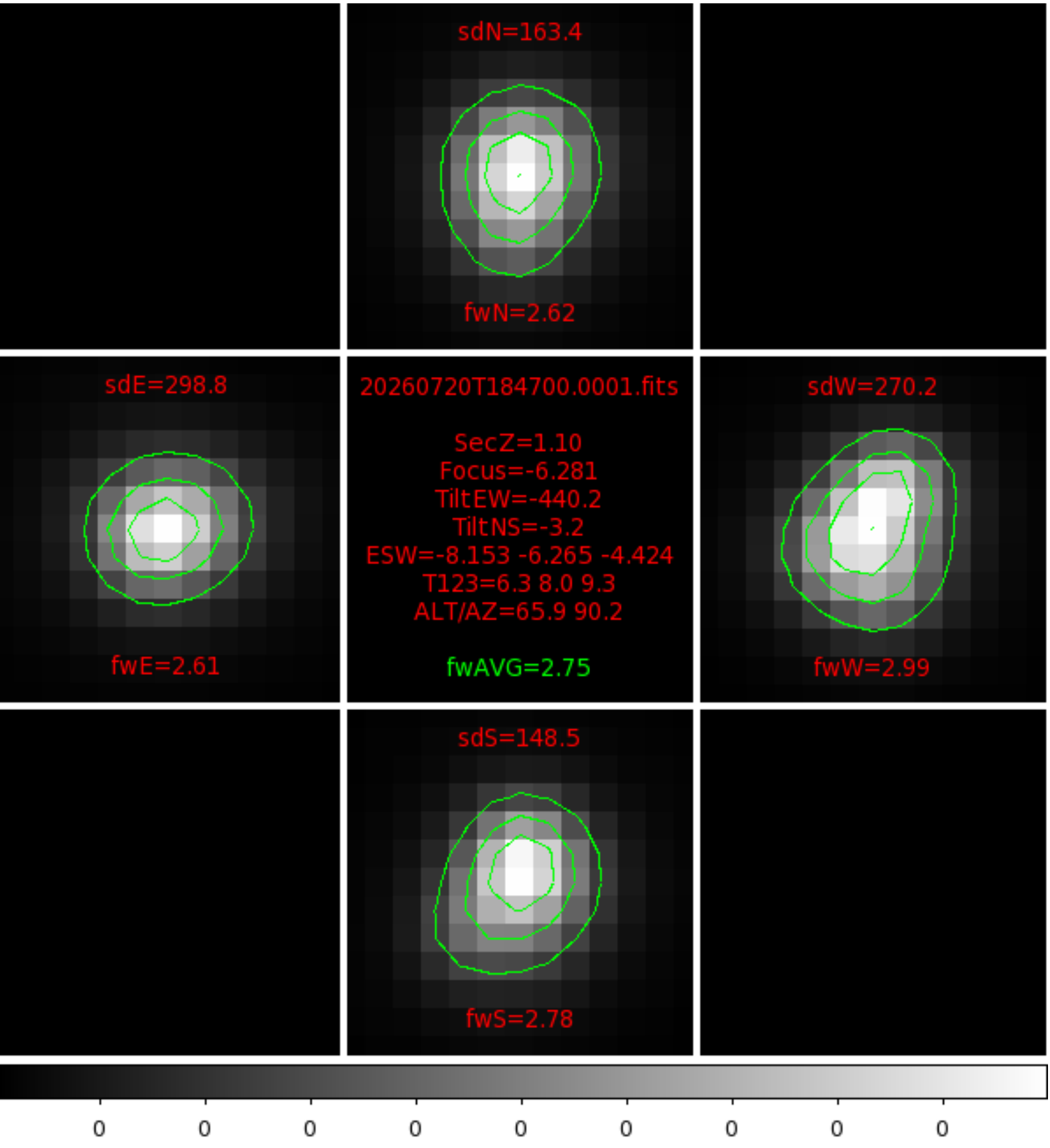
sdN=163.4
fwN=2.62
sdE=298.8
fwE=2.61
20260720T184700.0001.fits
SecZ=1.10
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 8.0 9.3
ALT/AZ=65.9 90.2
fwAVG=2.75
sdW=270.2
fwW=2.99
sdS=148.5
fwS=2.78
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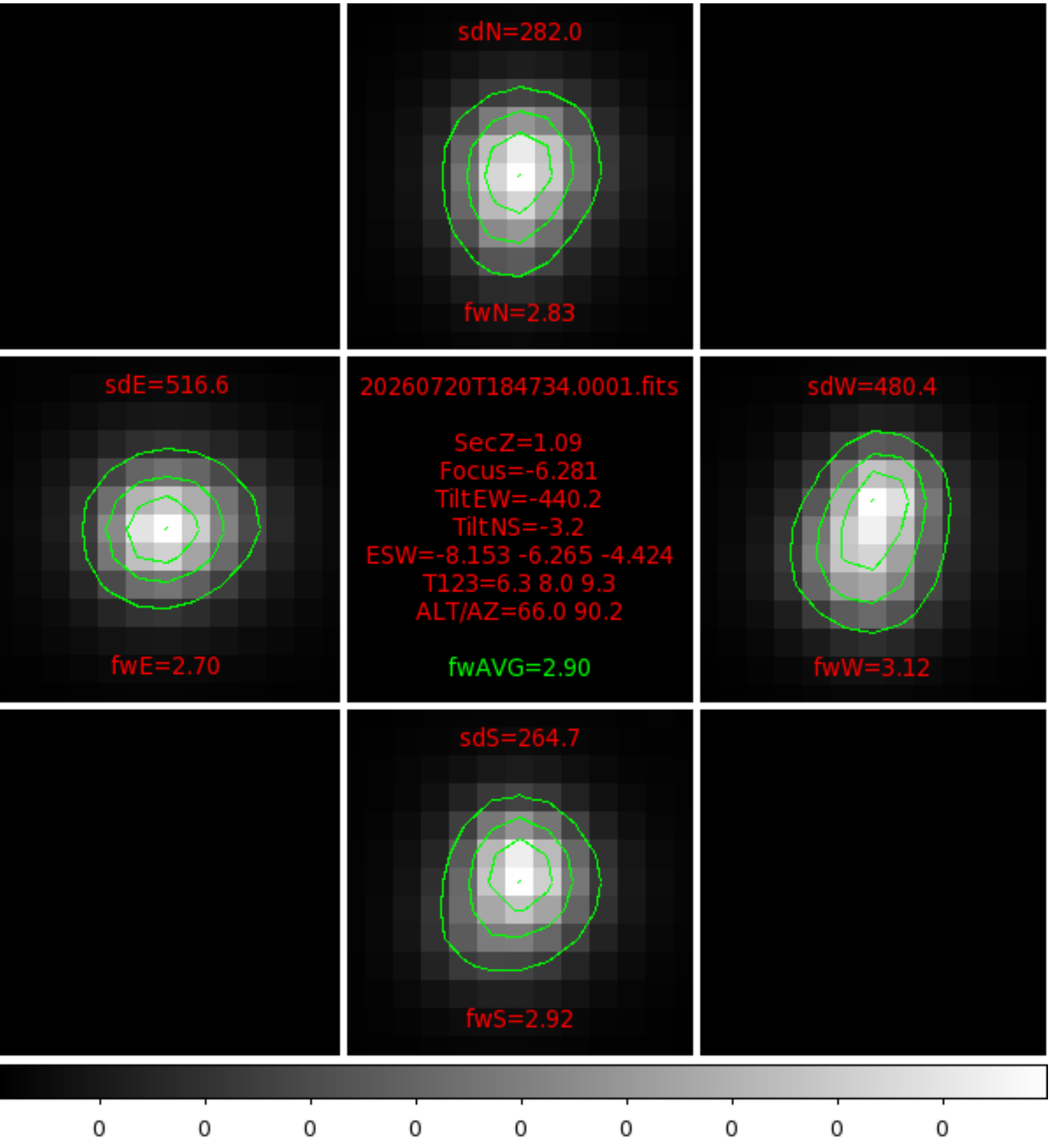
sdN=282.0
fwN=2.83
sdE=516.6
fwE=2.70
20260720T184734.0001.fits
SecZ=1.09
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 8.0 9.3
ALT/AZ=66.0 90.2
fwAVG=2.90
sdW=480.4
fwW=3.12
sdS=264.7
fwS=2.92
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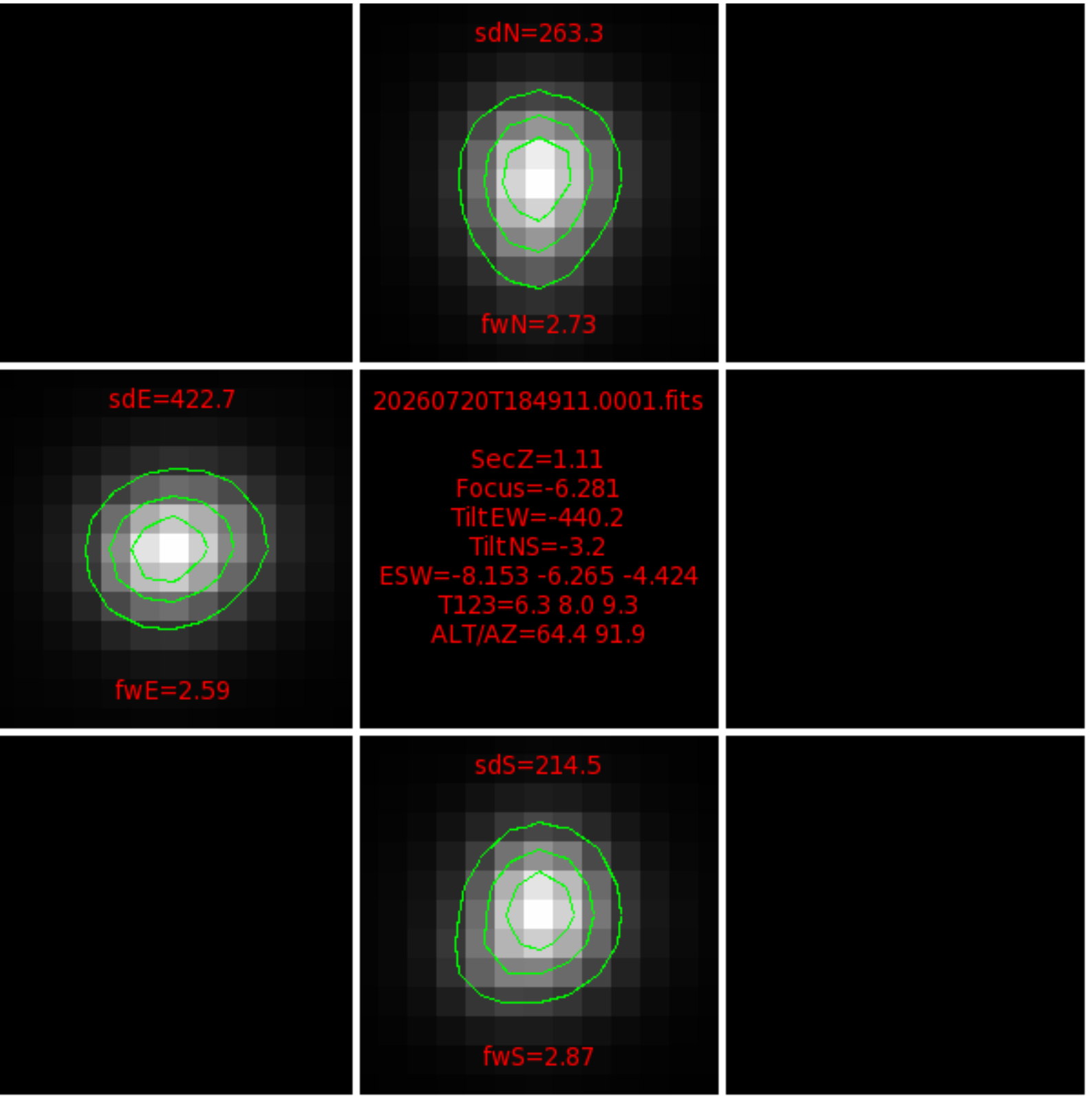
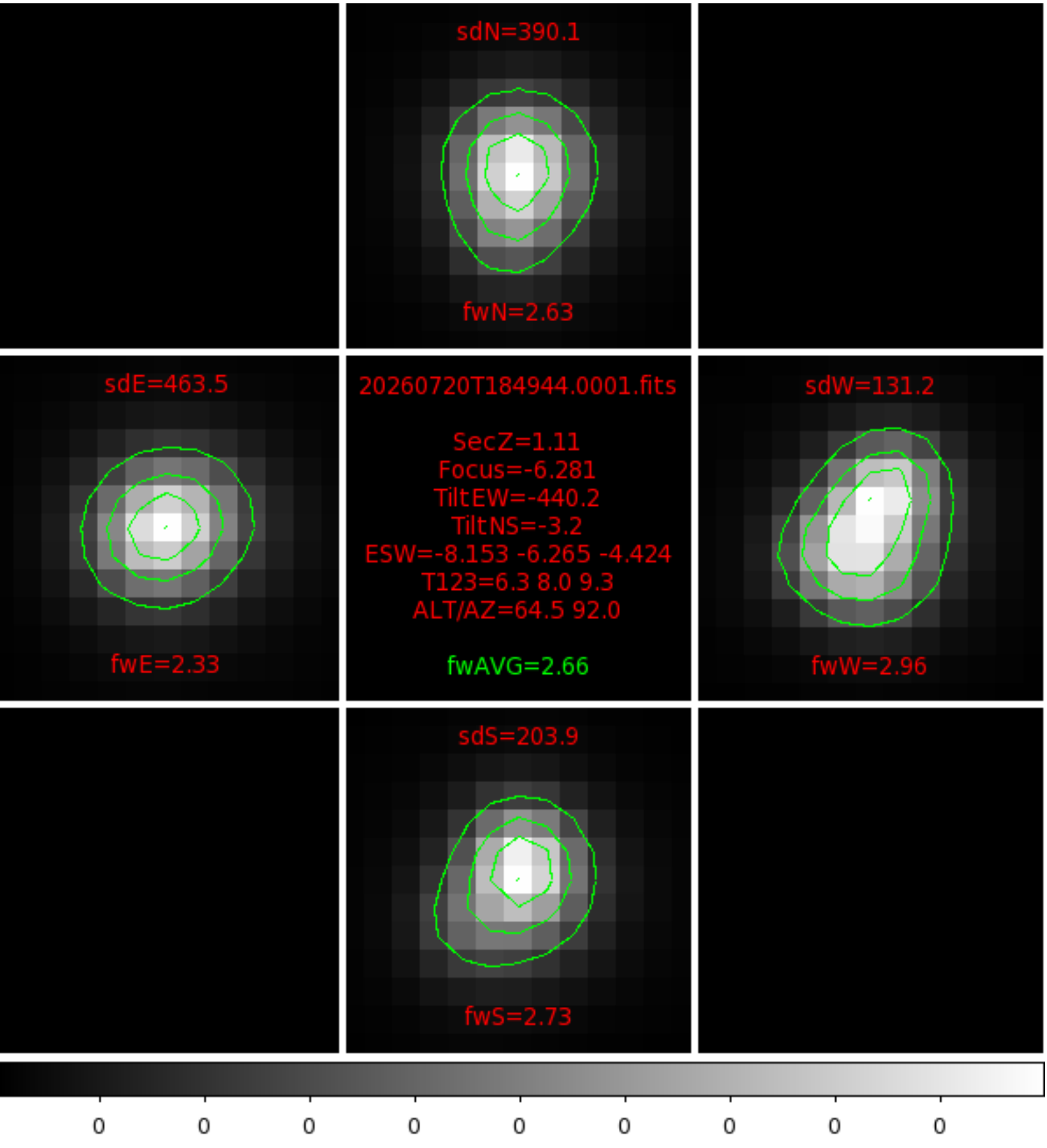

sdN=263.3
fwN=2.73
sdE=422.7
fwE=2.59
20260720T184911.0001.fits
SecZ=1.11
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 8.0 9.3
ALT/AZ=64.4 91.9
sdS=214.5
fwS=2.87
0 0 0 0 0 0 0 0 0


sdN=390.1
fwN=2.63
sdE=463.5
fwE=2.33
20260720T184944.0001.fits
SecZ=1.11
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 8.0 9.3
ALT/AZ=64.5 92.0
fwAVG=2.66
sdW=131.2
fwW=2.96
sdS=203.9
fwS=2.73
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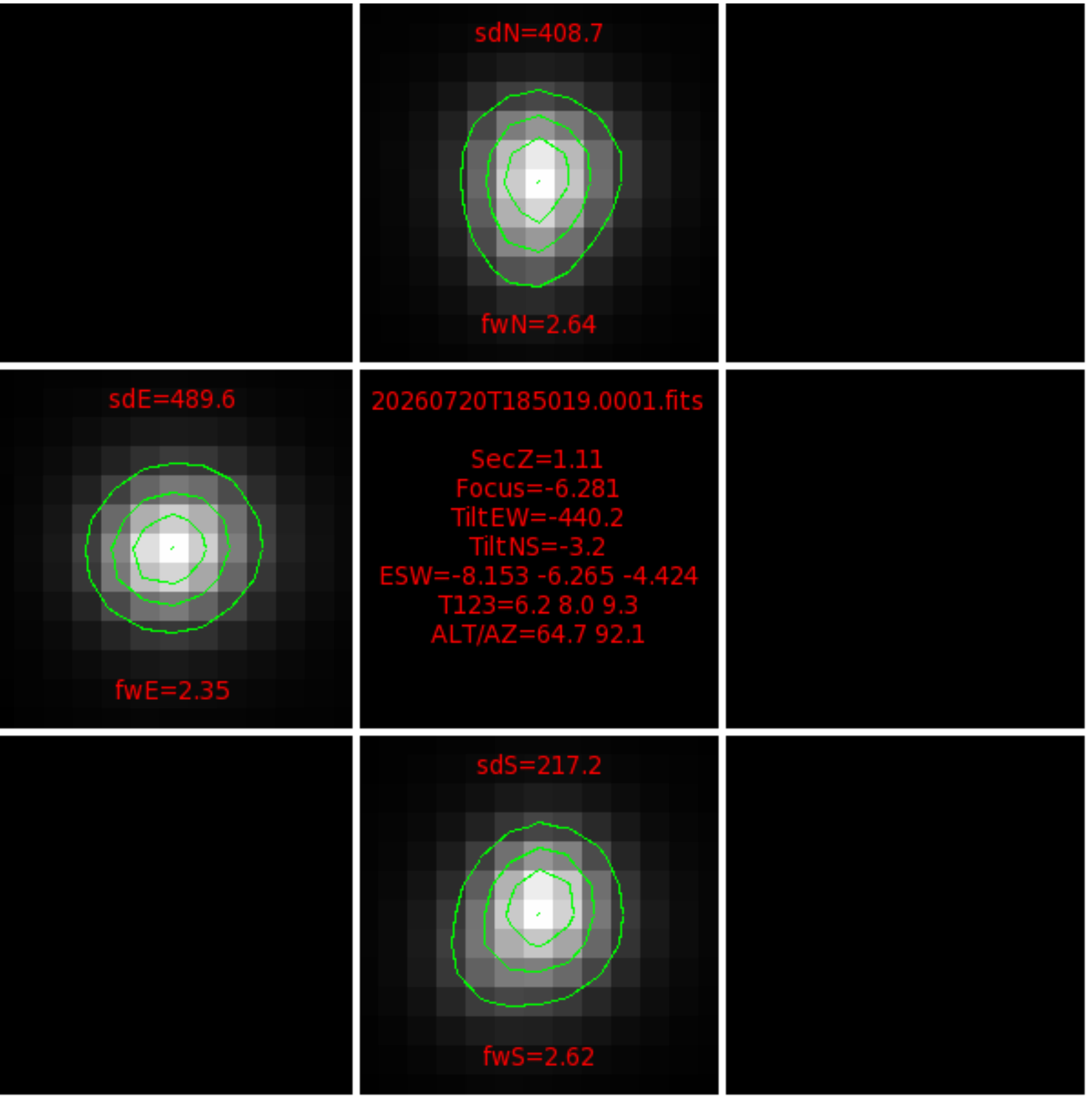
sdN=408.7
fwN=2.64
sdE=489.6
fwE=2.35
20260720T185019.0001.fits
SecZ=1.11
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.2 8.0 9.3
ALT/AZ=64.7 92.1
sdS=217.2
fwS=2.62
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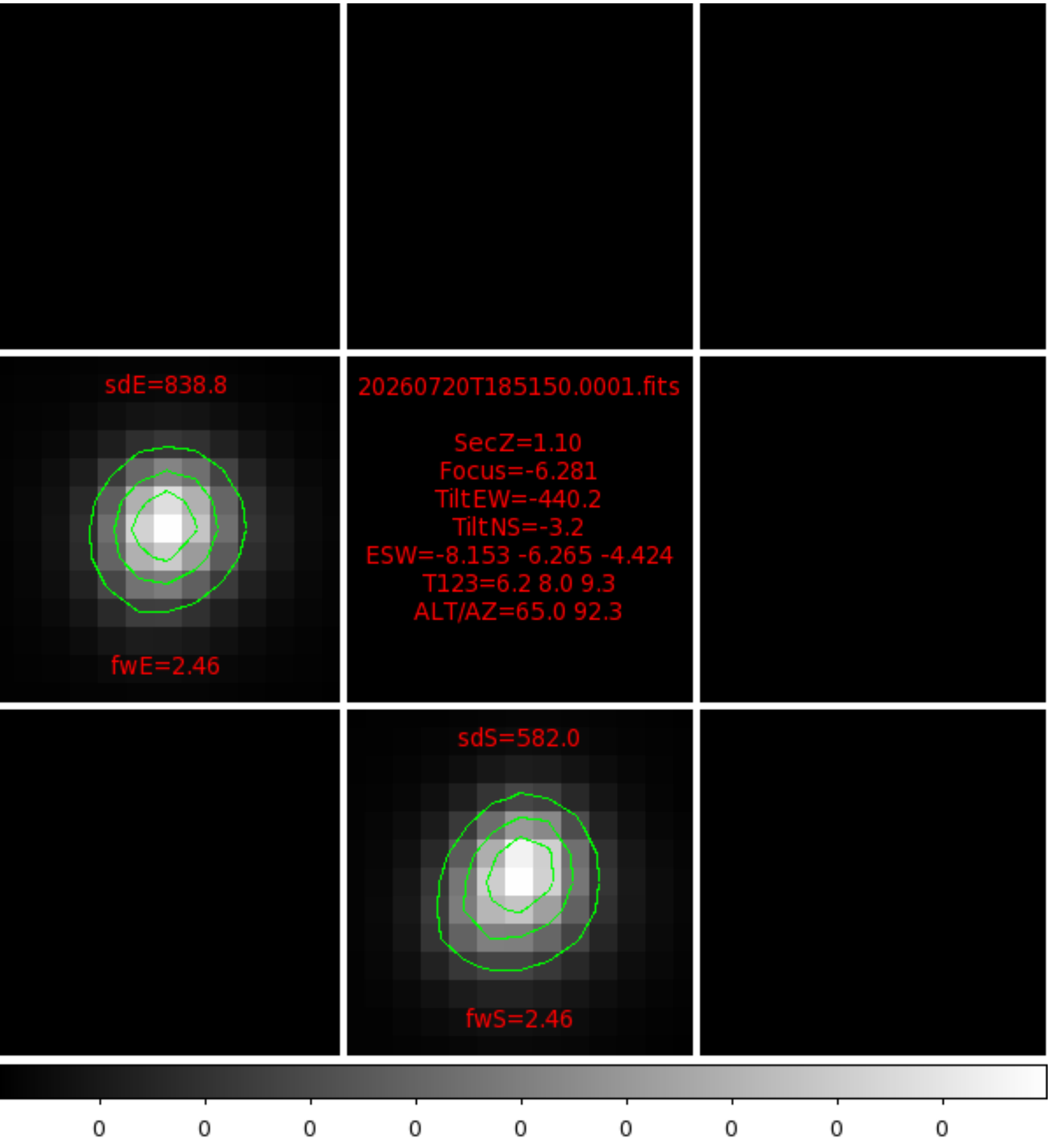
sdE=838.8
20260720T185150.0001.fits
SecZ=1.10
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.2 8.0 9.3
ALT/AZ=65.0 92.3
fwE=2.46
sdS=582.0
fwS=2.46
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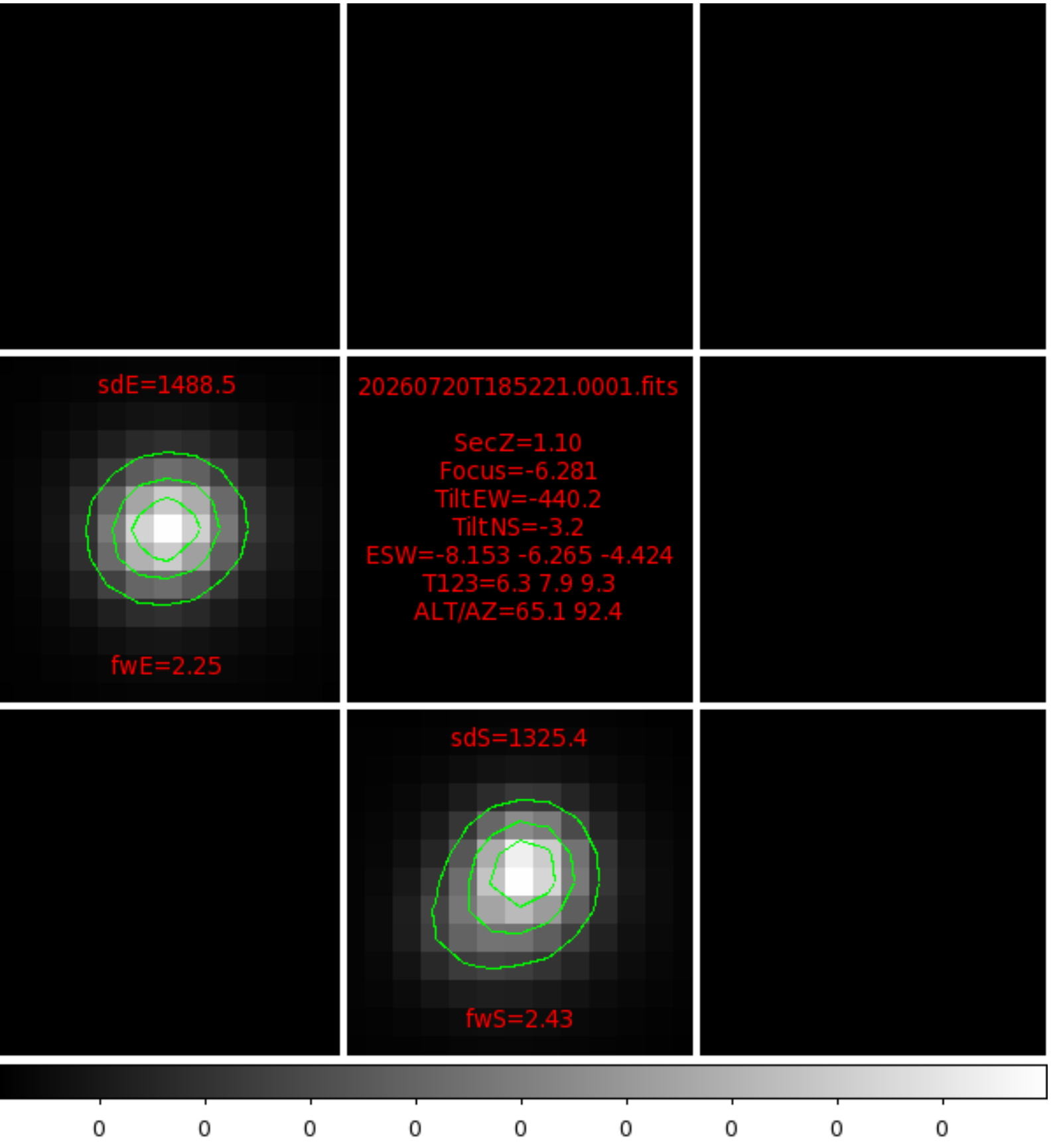
sdE=1488.5
20260720T185221.0001.fits
SecZ=1.10
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.9 9.3
ALT/AZ=65.1 92.4
fwE=2.25
sdS=1325.4
fwS=2.43
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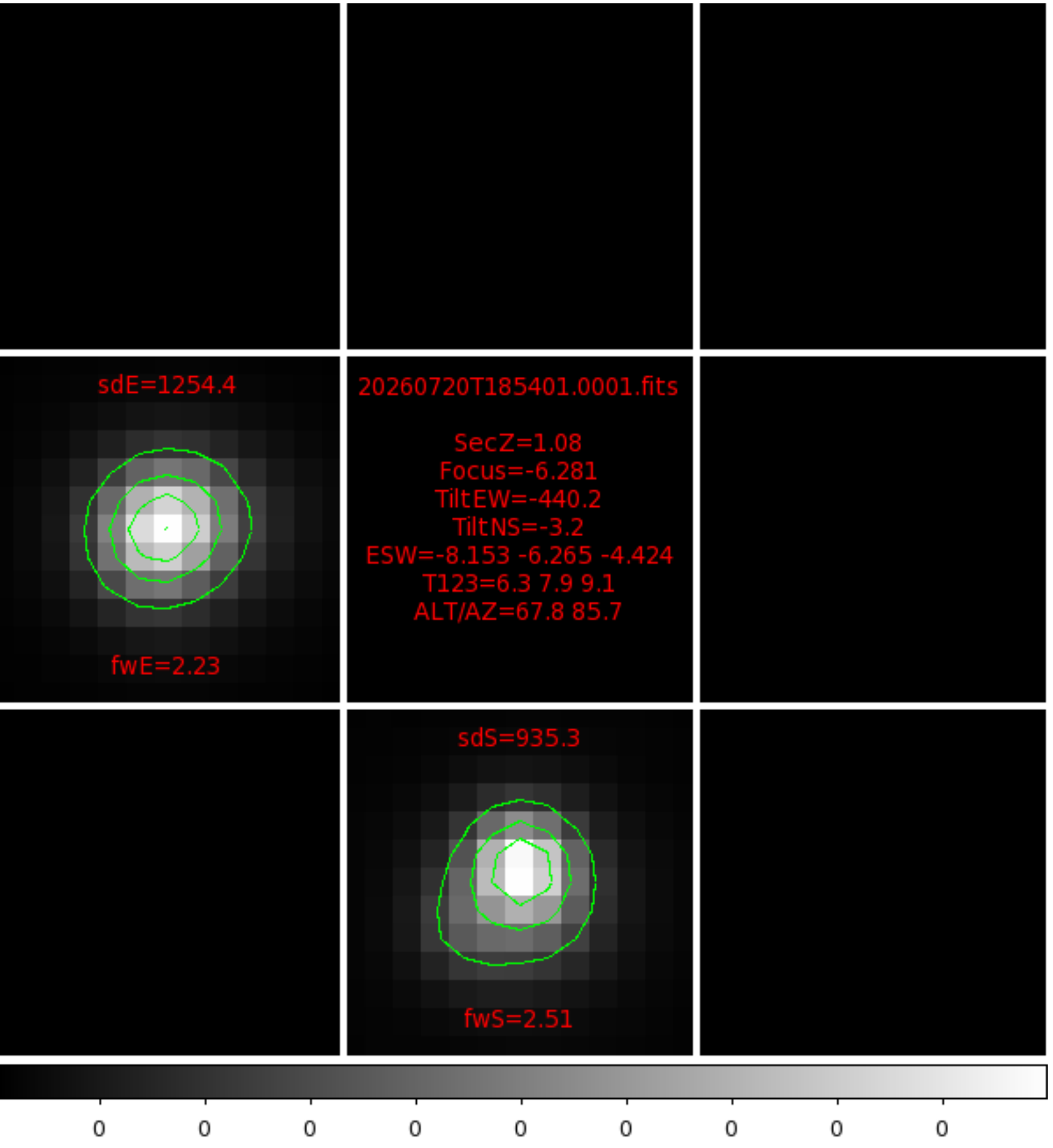
sdE=1254.4
20260720T185401.0001.fits
SecZ=1.08
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.9 9.1
ALT/AZ=67.8 85.7
fwE=2.23
sdS=935.3
fwS=2.51
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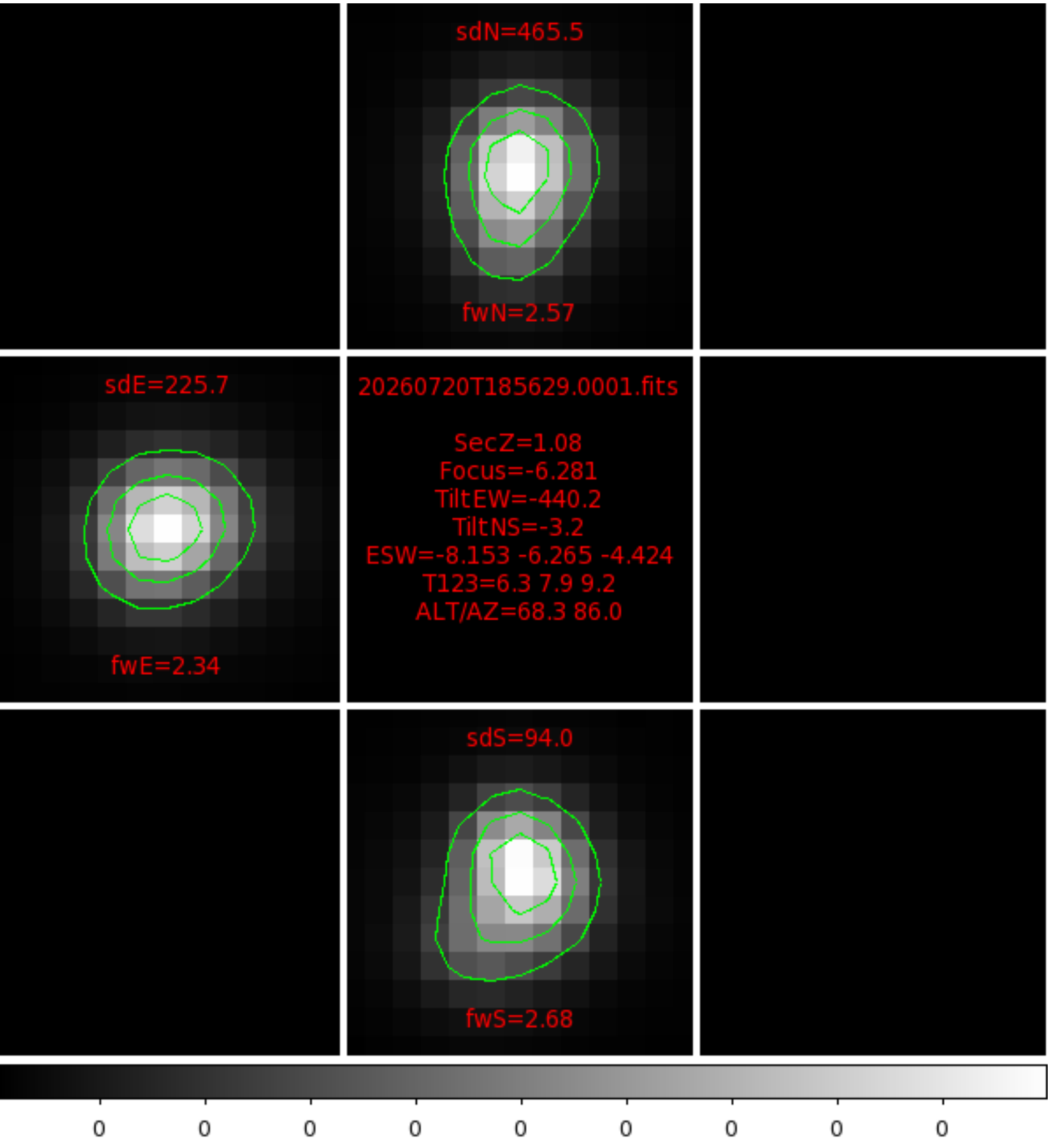
sdN=465.5
fwN=2.57
sdE=225.7
fwE=2.34
20260720T185629.0001.fits
SecZ=1.08
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.9 9.2
ALT/AZ=68.3 86.0
sdS=94.0
fwS=2.68
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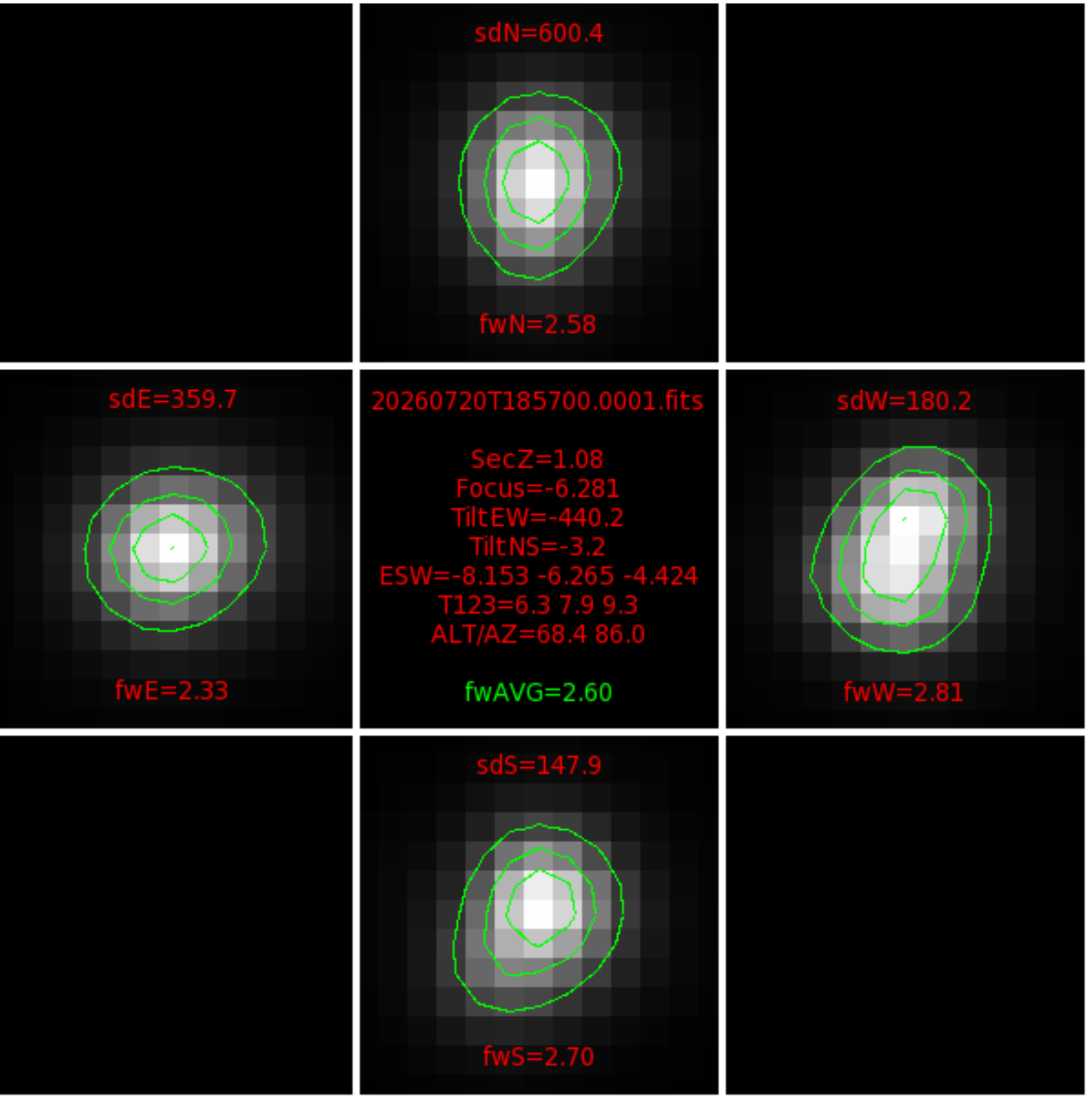
sdN=600.4
fwN=2.58
sdE=359.7
fwE=2.33
20260720T185700.0001.fits
SecZ=1.08
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.9 9.3
ALT/AZ=68.4 86.0
fwAVG=2.60
sdW=180.2
fwW=2.81
sdS=147.9
fwS=2.70
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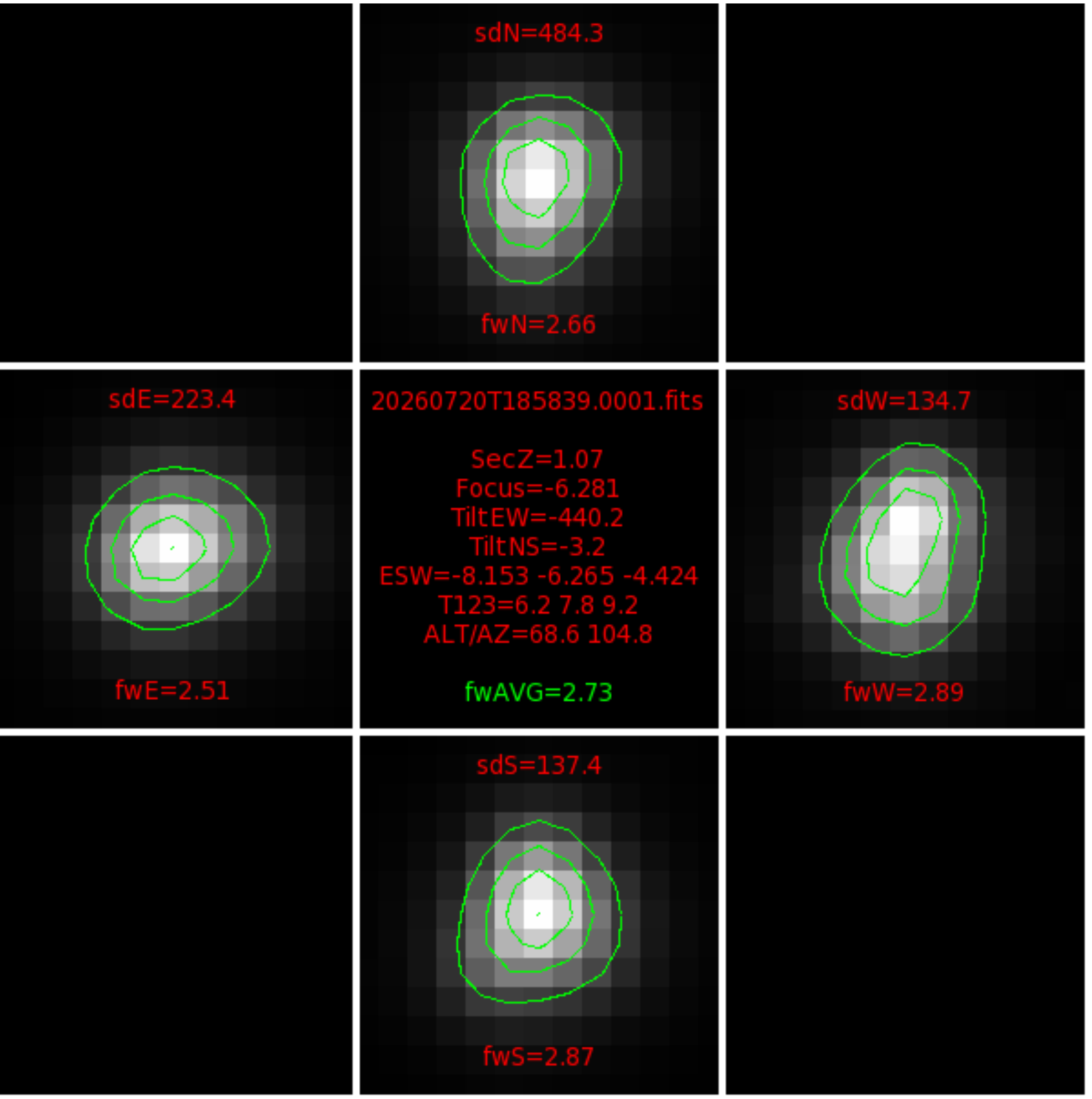
sdN=484.3
fwN=2.66
sdE=223.4
fwE=2.51
20260720T185839.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.2 7.8 9.2
ALT/AZ=68.6 104.8
fwAVG=2.73
sdW=134.7
fwW=2.89
sdS=137.4
fwS=2.87
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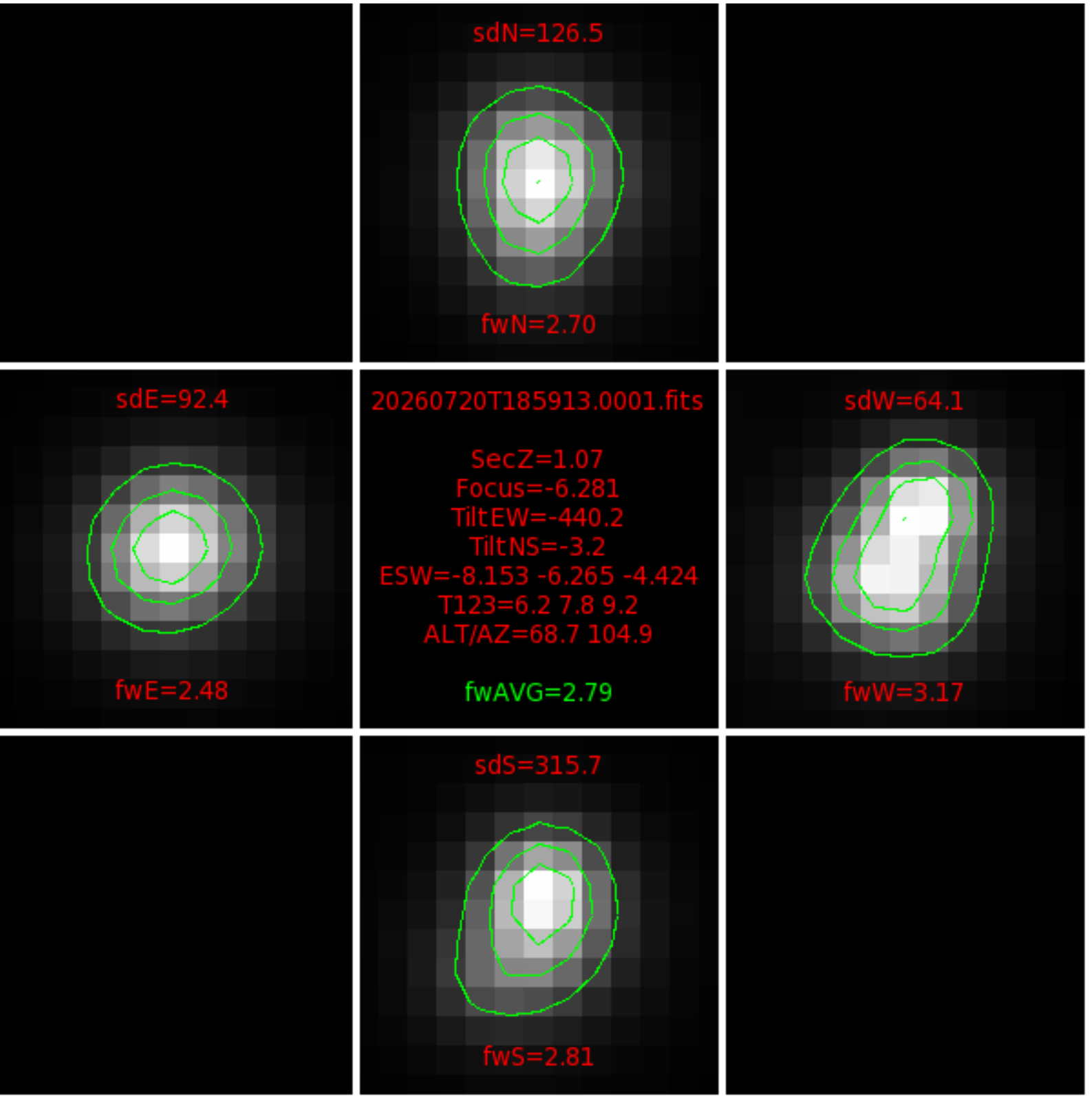
sdN=126.5
fwN=2.70
sdE=92.4
fwE=2.48
20260720T185913.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.2 7.8 9.2
ALT/AZ=68.7 104.9
fwAVG=2.79
sdW=64.1
fwW=3.17
sdS=315.7
fwS=2.81
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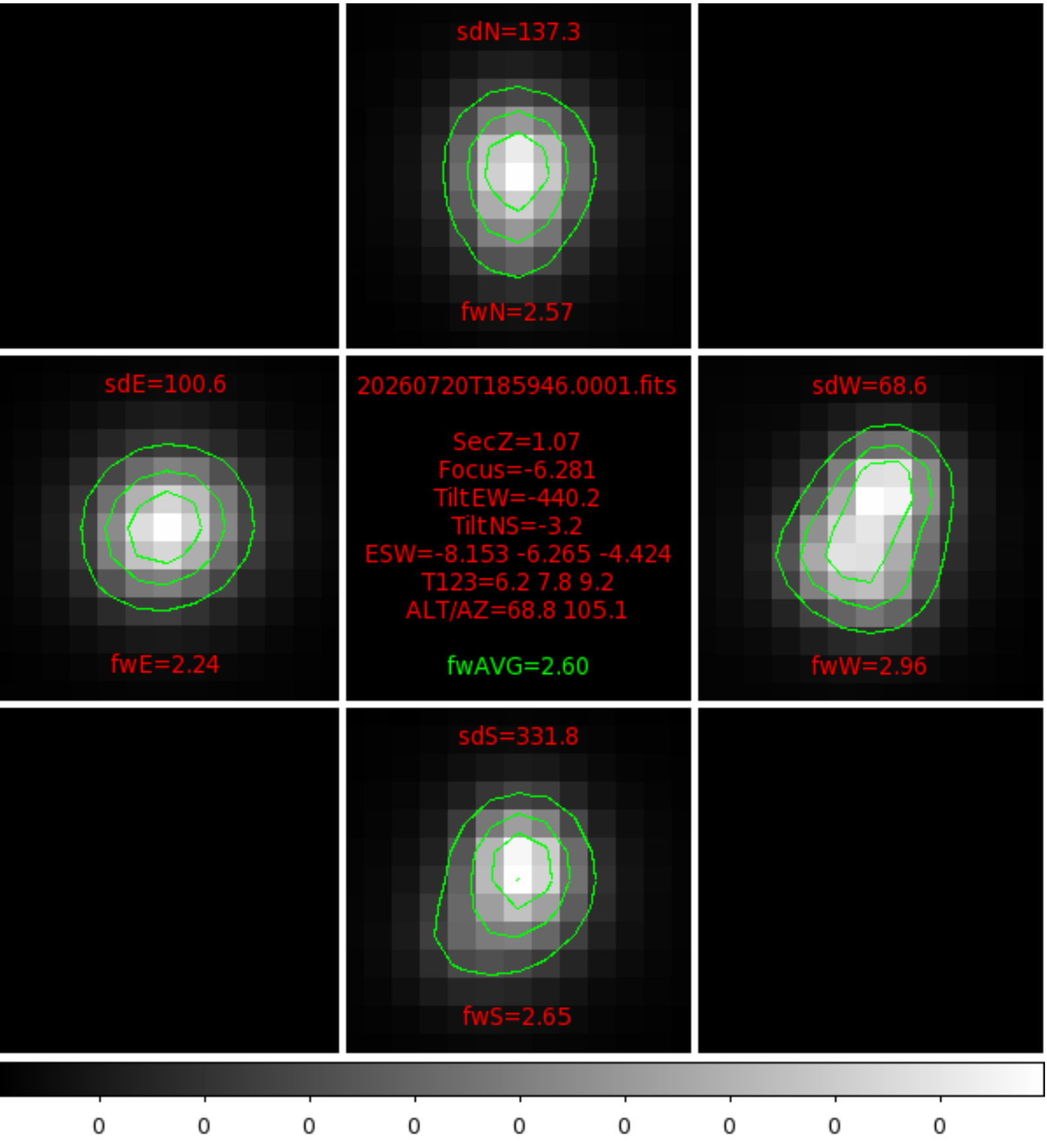
sdN=137.3
fwN=2.57
sdE=100.6
fwE=2.24
20260720T185946.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.2 7.8 9.2
ALT/AZ=68.8 105.1
fwAVG=2.60
sdW=68.6
fwW=2.96
sdS=331.8
fwS=2.65
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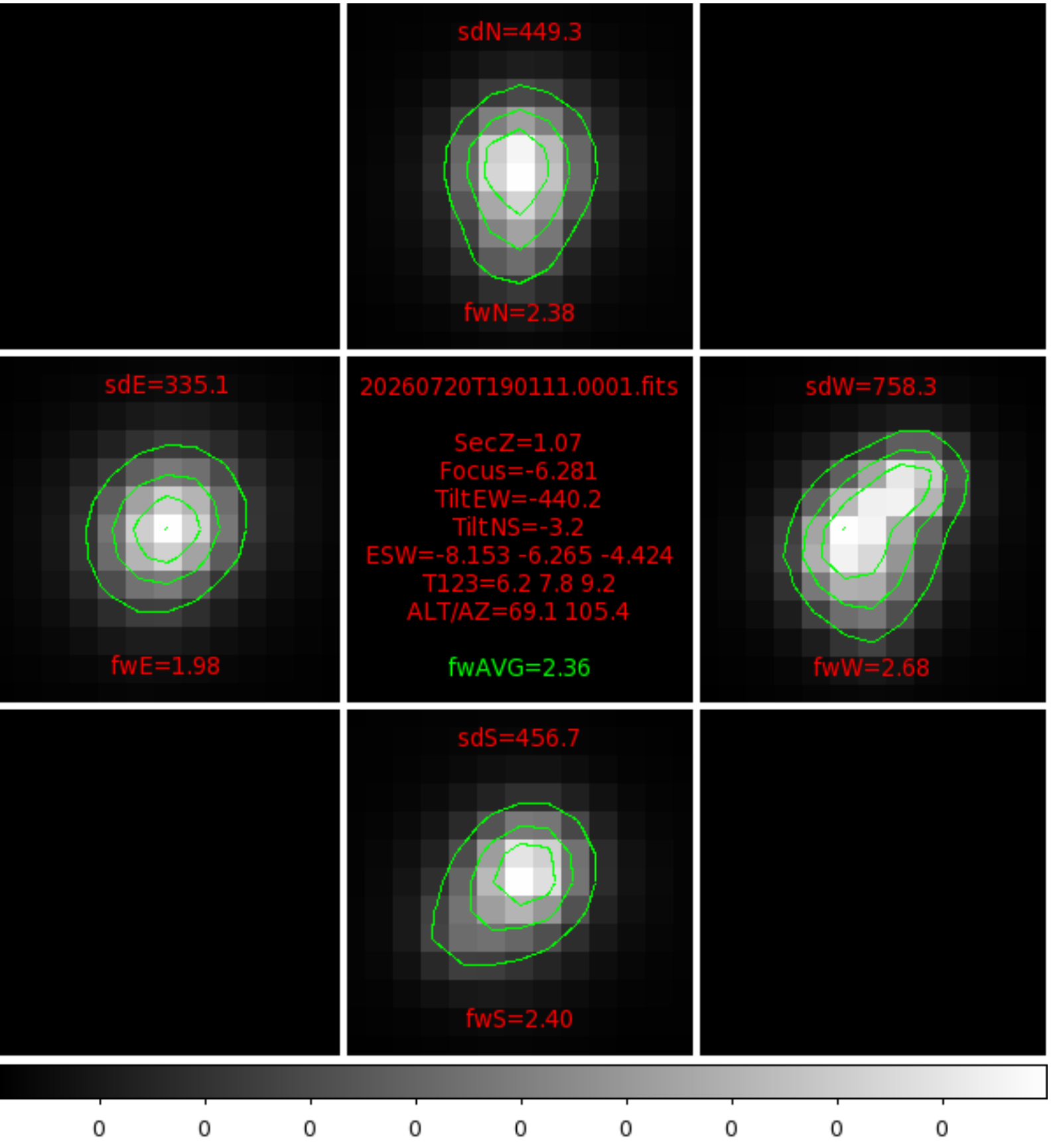
sdN=449.3
fwN=2.38
sdE=335.1
fwE=1.98
20260720T190111.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.2 7.8 9.2
ALT/AZ=69.1 105.4
fwAVG=2.36
sdW=758.3
fwW=2.68
sdS=456.7
fwS=2.40
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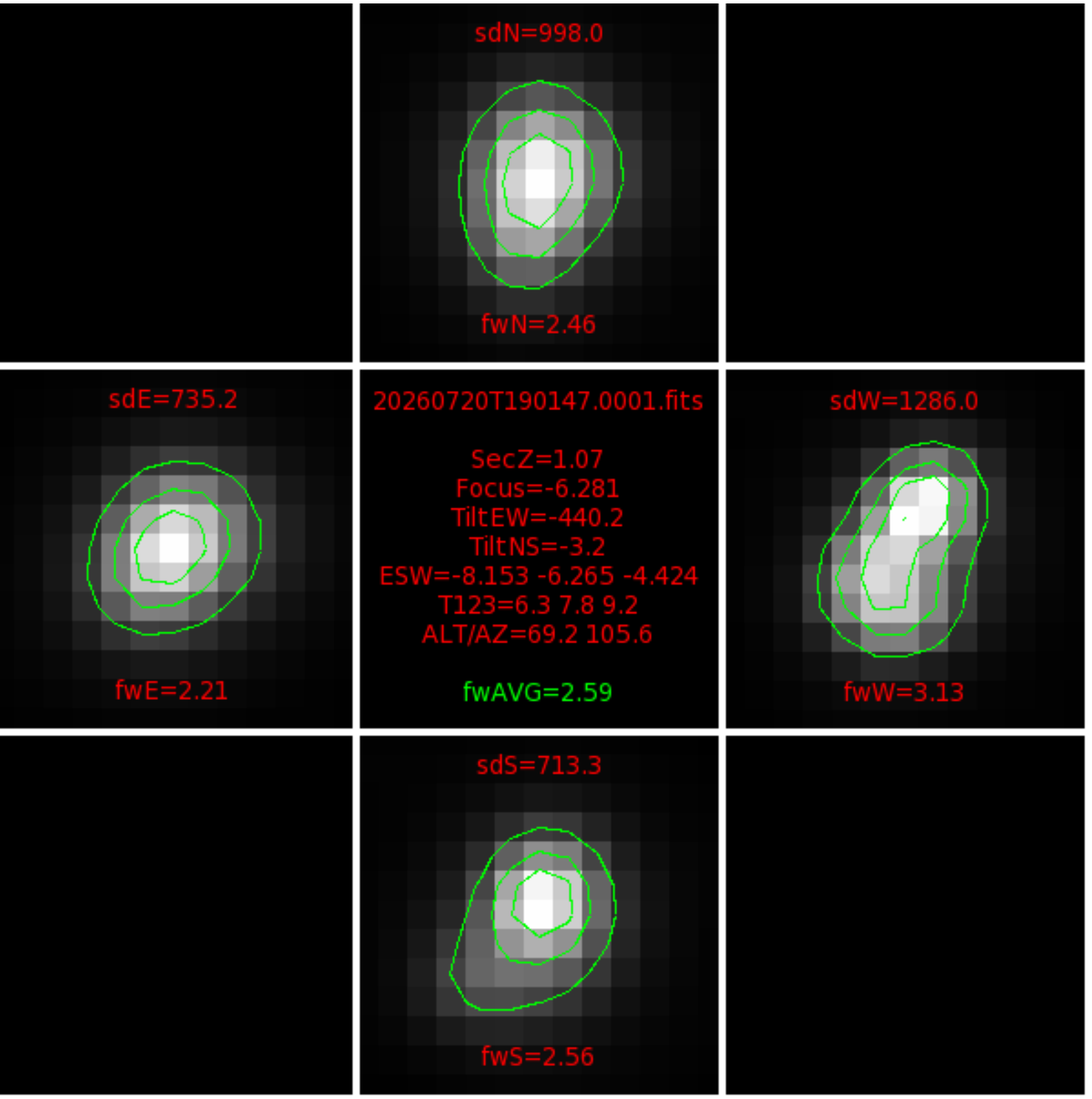
sdN=998.0
fwN=2.46
sdE=735.2
fwE=2.21
20260720T190147.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.8 9.2
ALT/AZ=69.2 105.6
fwAVG=2.59
sdW=1286.0
fwW=3.13
sdS=713.3
fwS=2.56
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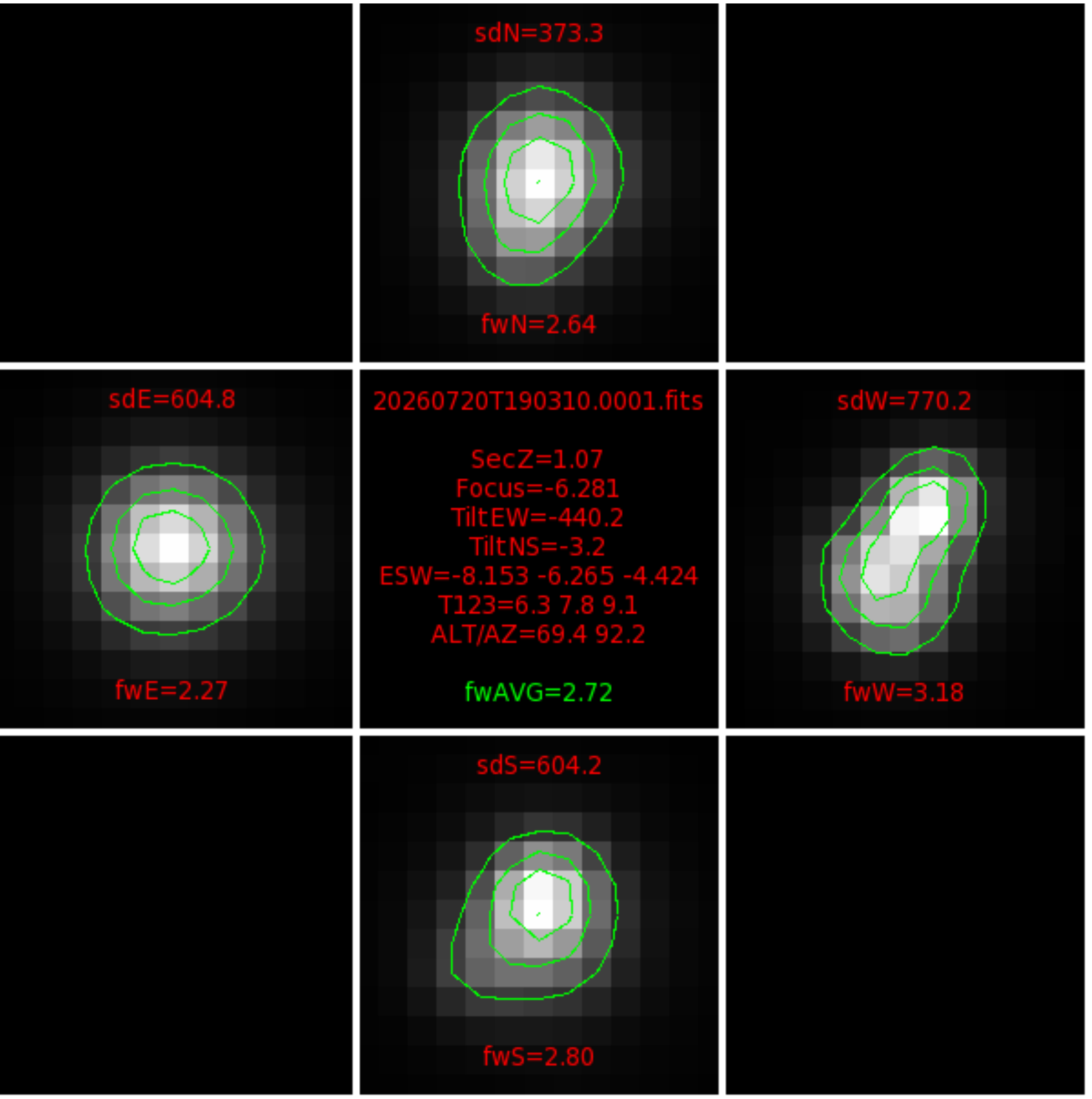
sdN=373.3
fwN=2.64
sdE=604.8
fwE=2.27
20260720T190310.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.8 9.1
ALT/AZ=69.4 92.2
fwAVG=2.72
sdW=770.2
fwW=3.18
sdS=604.2
fwS=2.80
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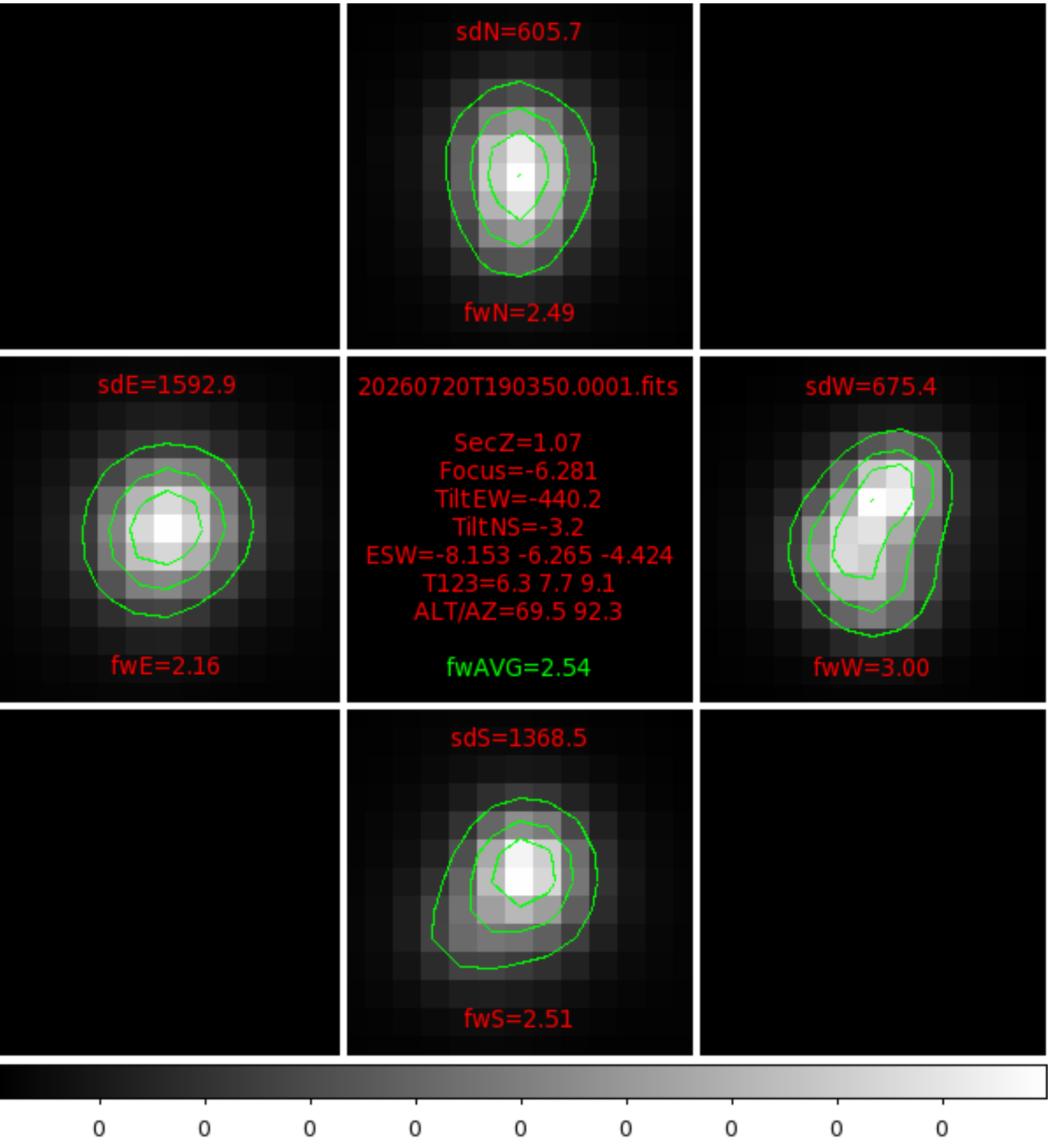
sdN=605.7
fwN=2.49
sdE=1592.9
fwE=2.16
20260720T190350.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.7 9.1
ALT/AZ=69.5 92.3
fwAVG=2.54
sdW=675.4
fwW=3.00
sdS=1368.5
fwS=2.51
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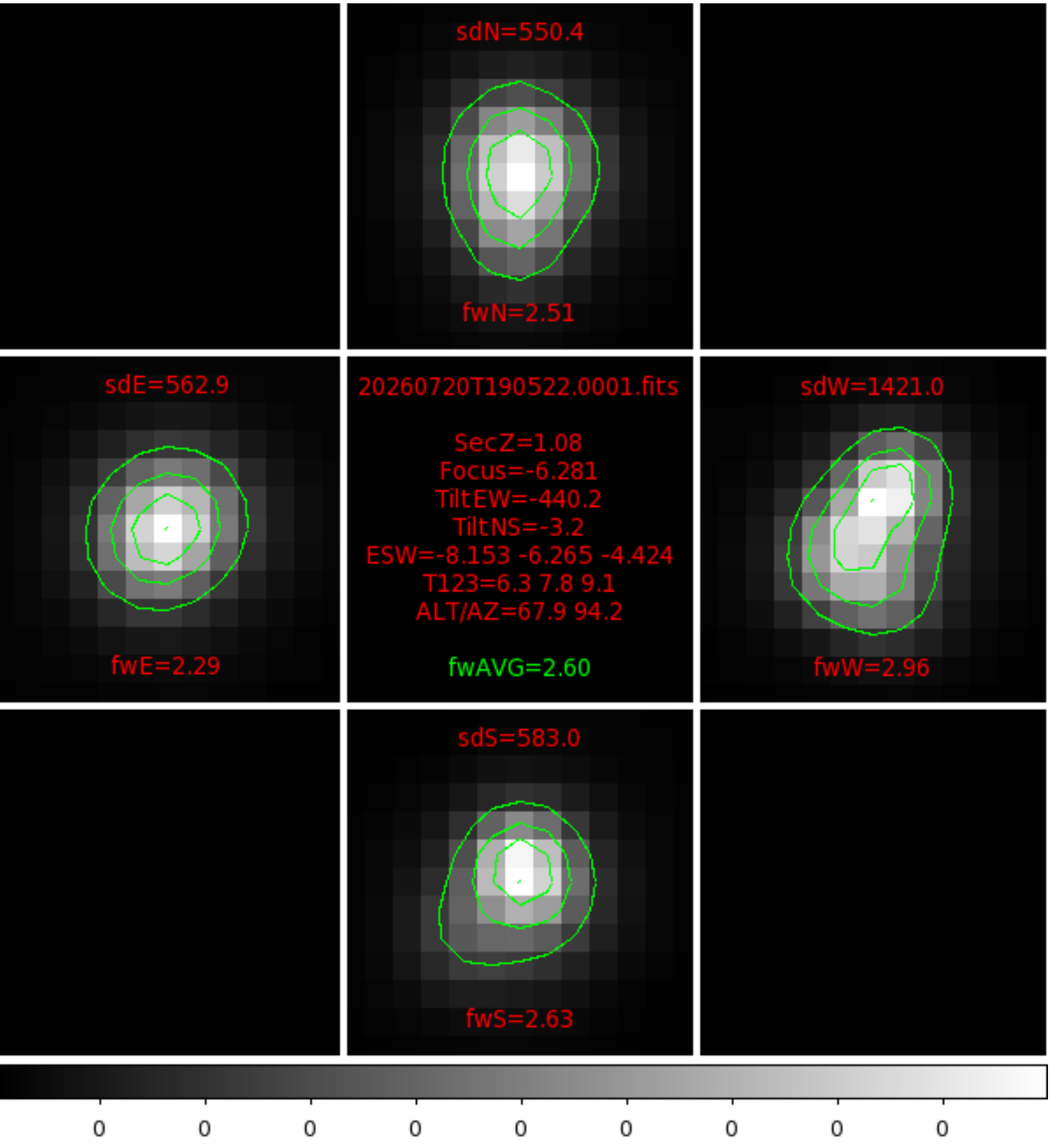
sdN=550.4
fwN=2.51
sdE=562.9
fwE=2.29
20260720T190522.0001.fits
SecZ=1.08
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.8 9.1
ALT/AZ=67.9 94.2
fwAVG=2.60
sdW=1421.0
fwW=2.96
sdS=583.0
fwS=2.63
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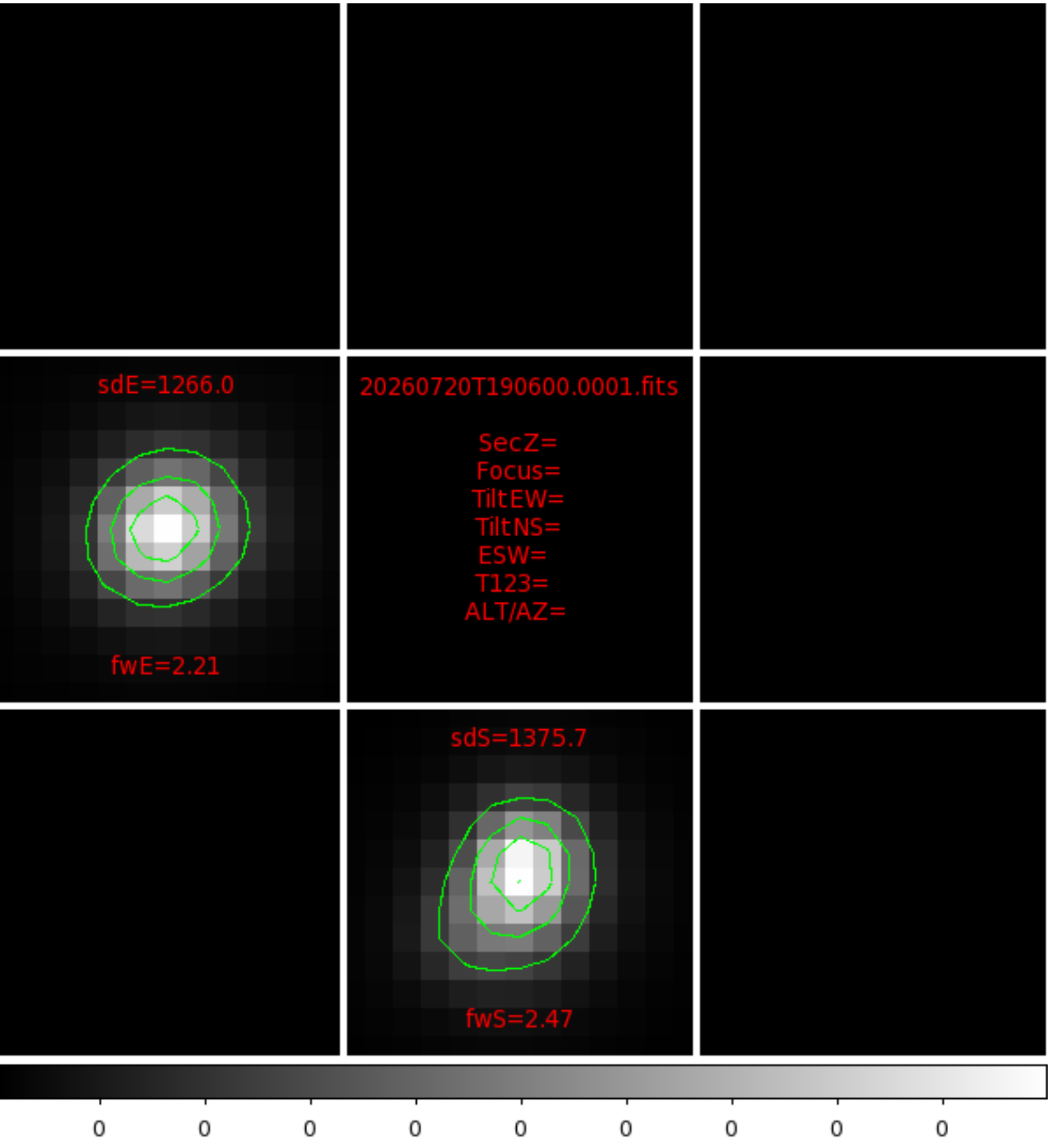
sdE=1266.0
20260720T190600.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.21
sdS=1375.7
fwS=2.47
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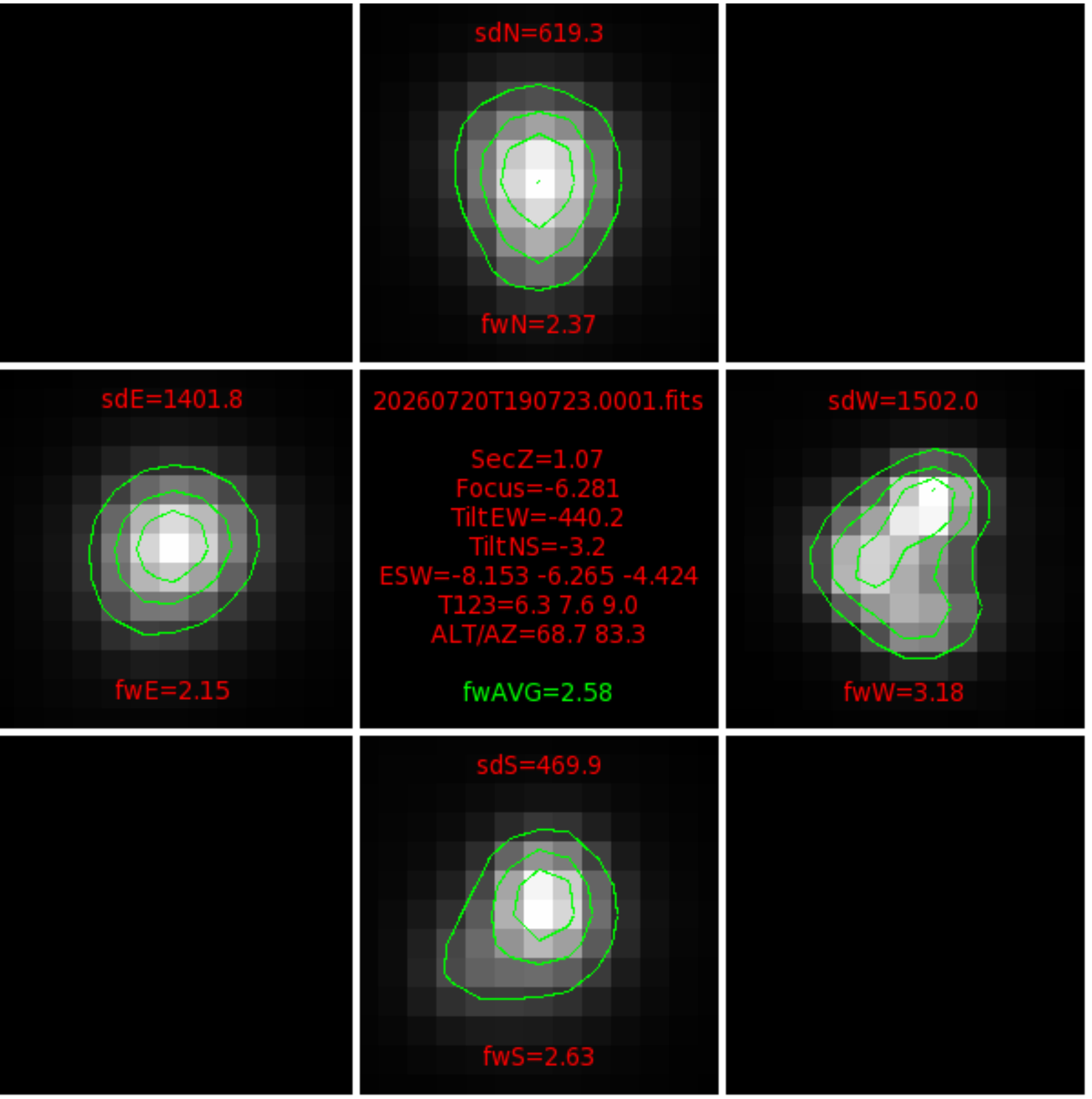
sdN=619.3
fwN=2.37
sdE=1401.8
fwE=2.15
20260720T190723.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.6 9.0
ALT/AZ=68.7 83.3
fwAVG=2.58
sdW=1502.0
fwW=3.18
sdS=469.9
fwS=2.63
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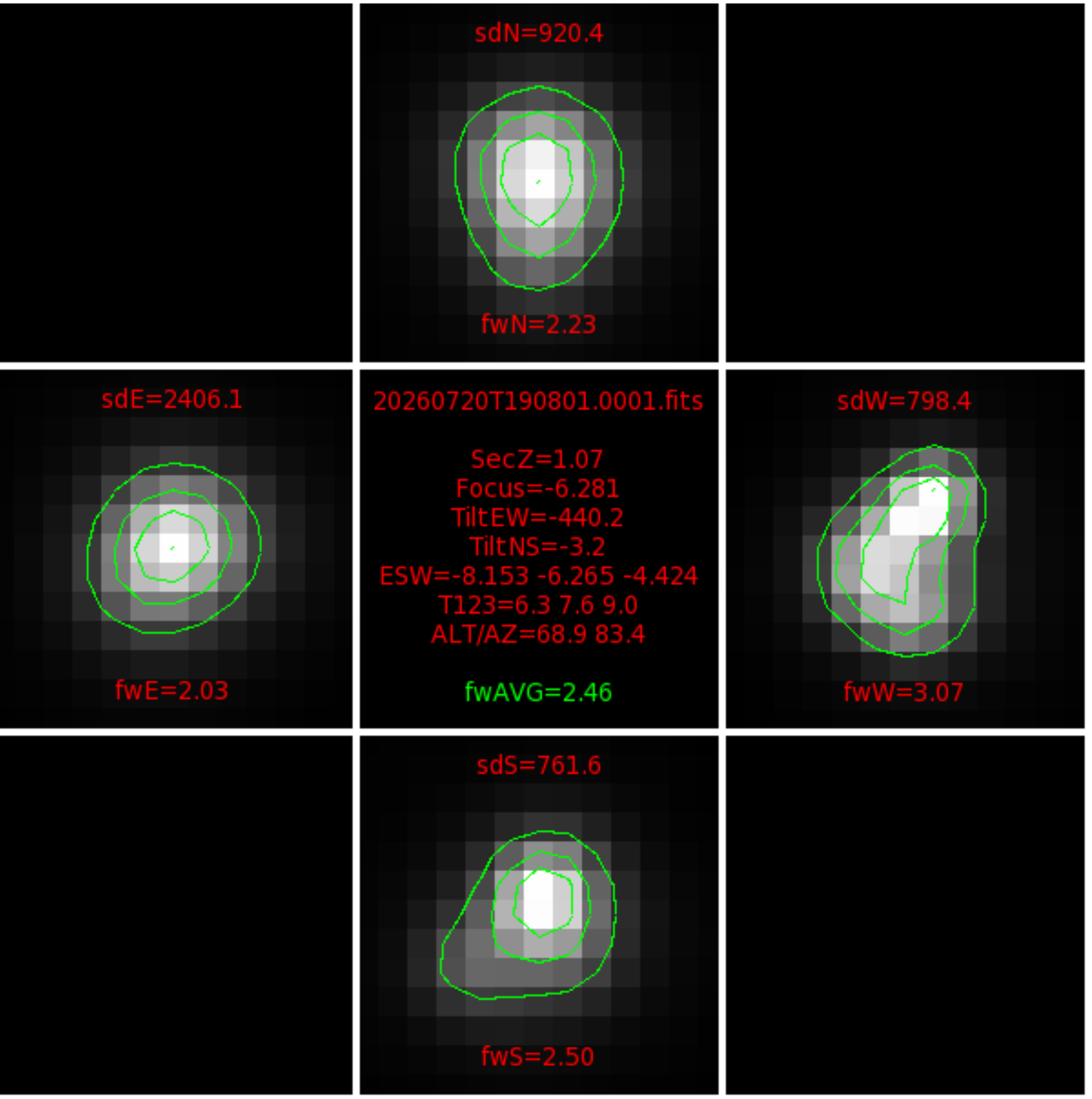
sdN=920.4
fwN=2.23
sdE=2406.1
fwE=2.03
20260720T190801.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.6 9.0
ALT/AZ=68.9 83.4
fwAVG=2.46
sdW=798.4
fwW=3.07
sdS=761.6
fwS=2.50
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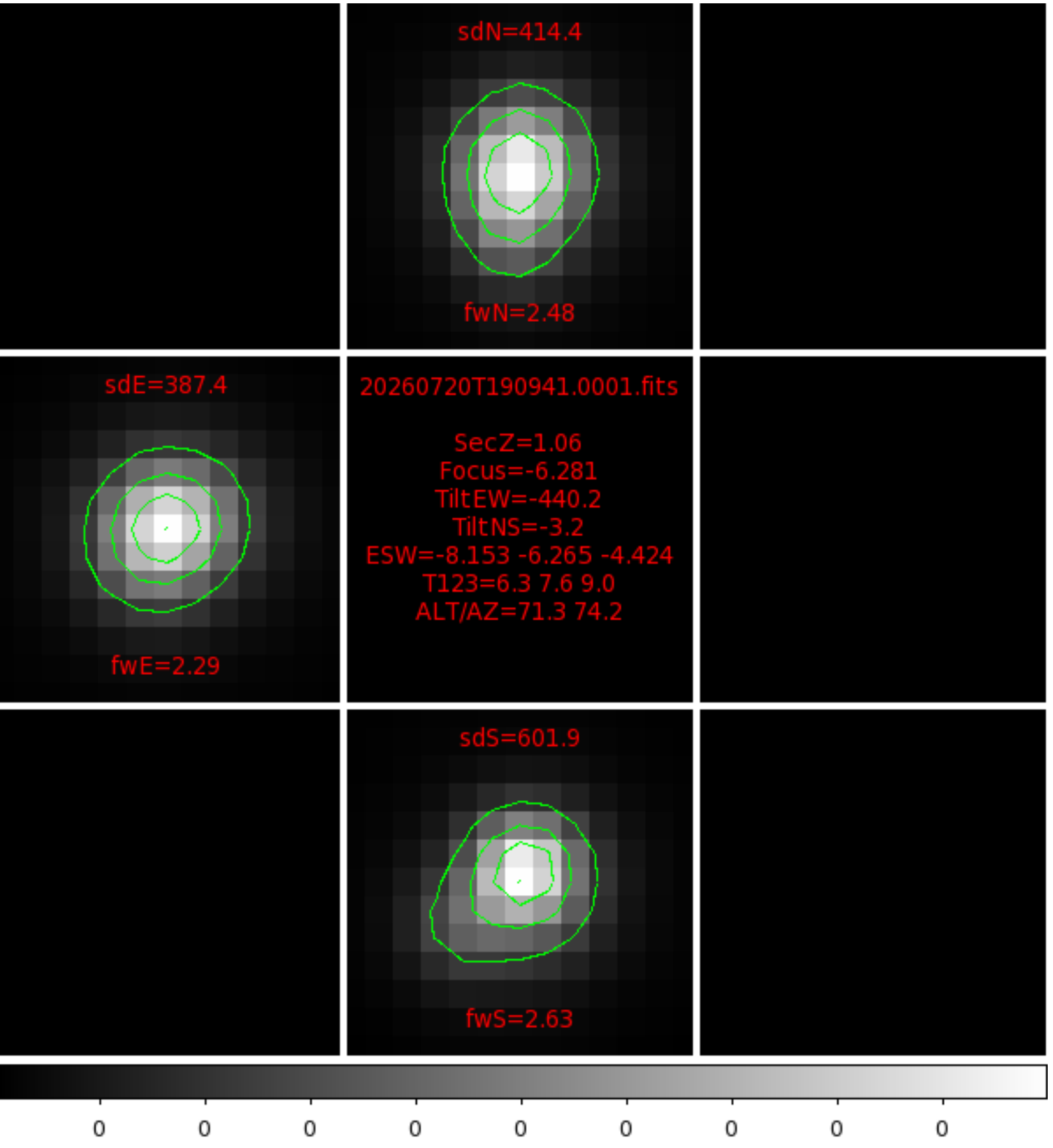
sdN=414.4
fwN=2.48
sdE=387.4
fwE=2.29
20260720T190941.0001.fits
SecZ=1.06
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.6 9.0
ALT/AZ=71.3 74.2
sdS=601.9
fwS=2.63
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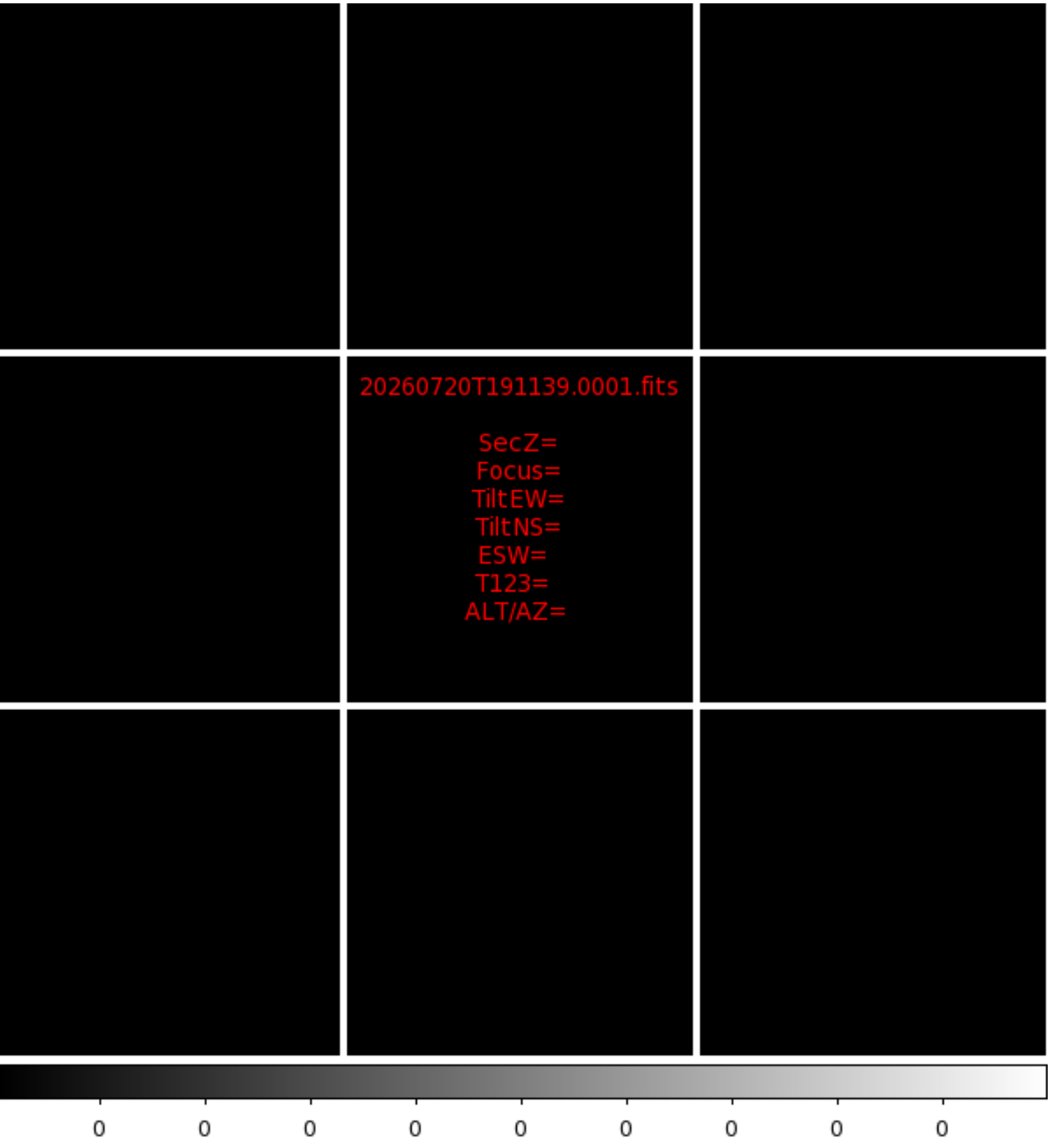
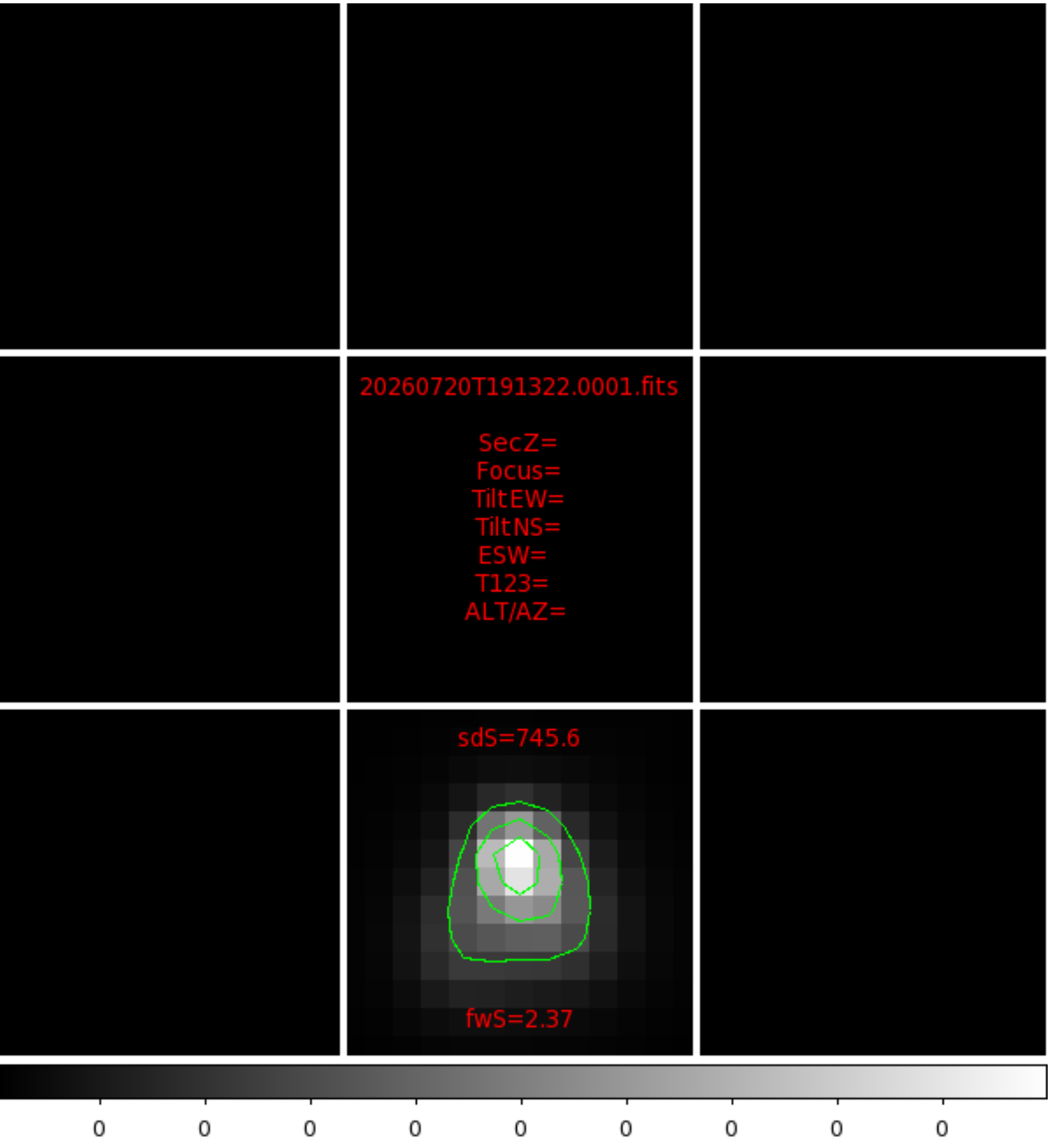

20260720T191139.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


20260720T191322.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=745.6
fwS=2.37
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0
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0
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0
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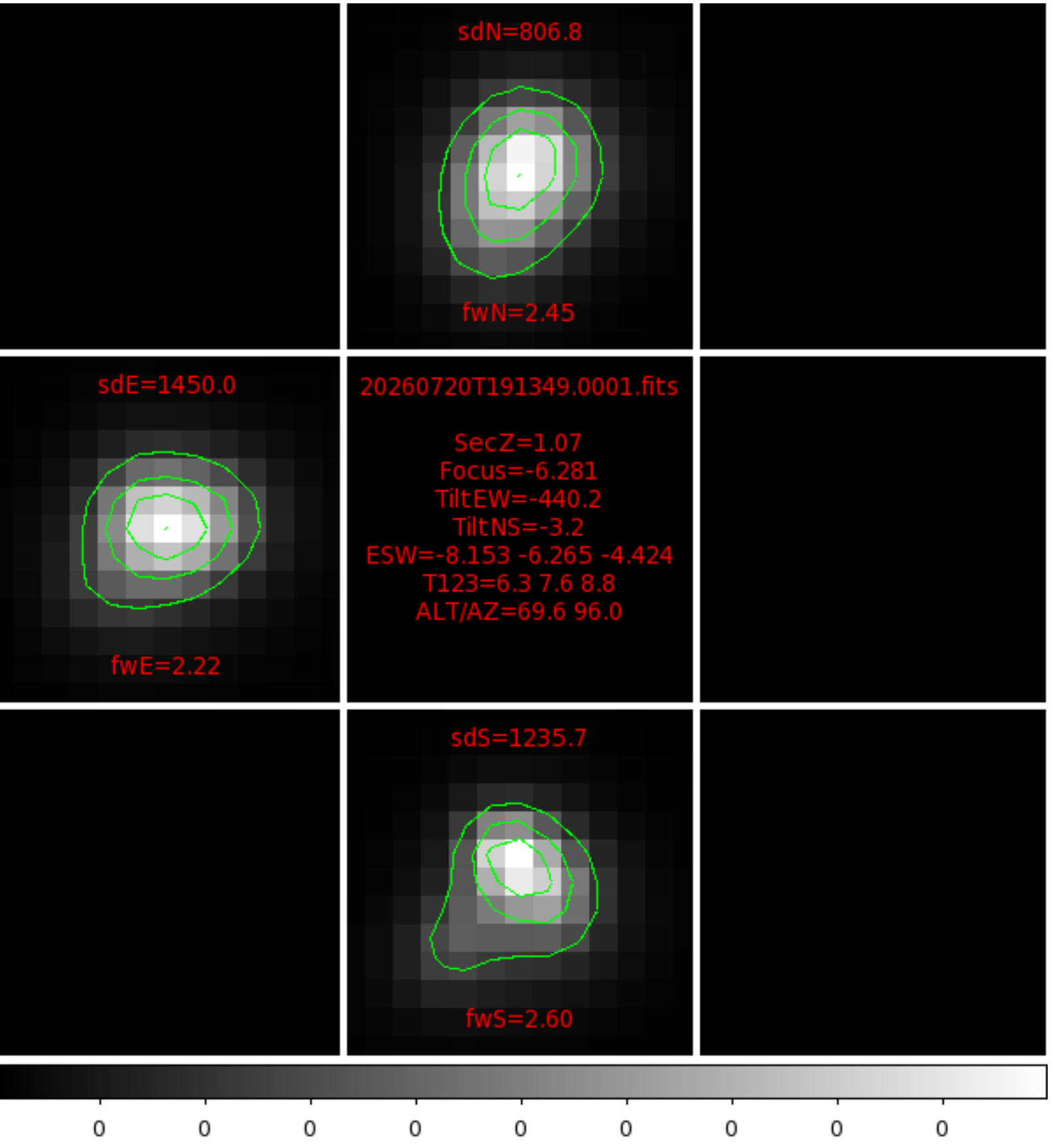
sdN=806.8
fwN=2.45
sdE=1450.0
fwE=2.22
20260720T191349.0001.fits
SecZ=1.07
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.6 8.8
ALT/AZ=69.6 96.0
sdS=1235.7
fwS=2.60
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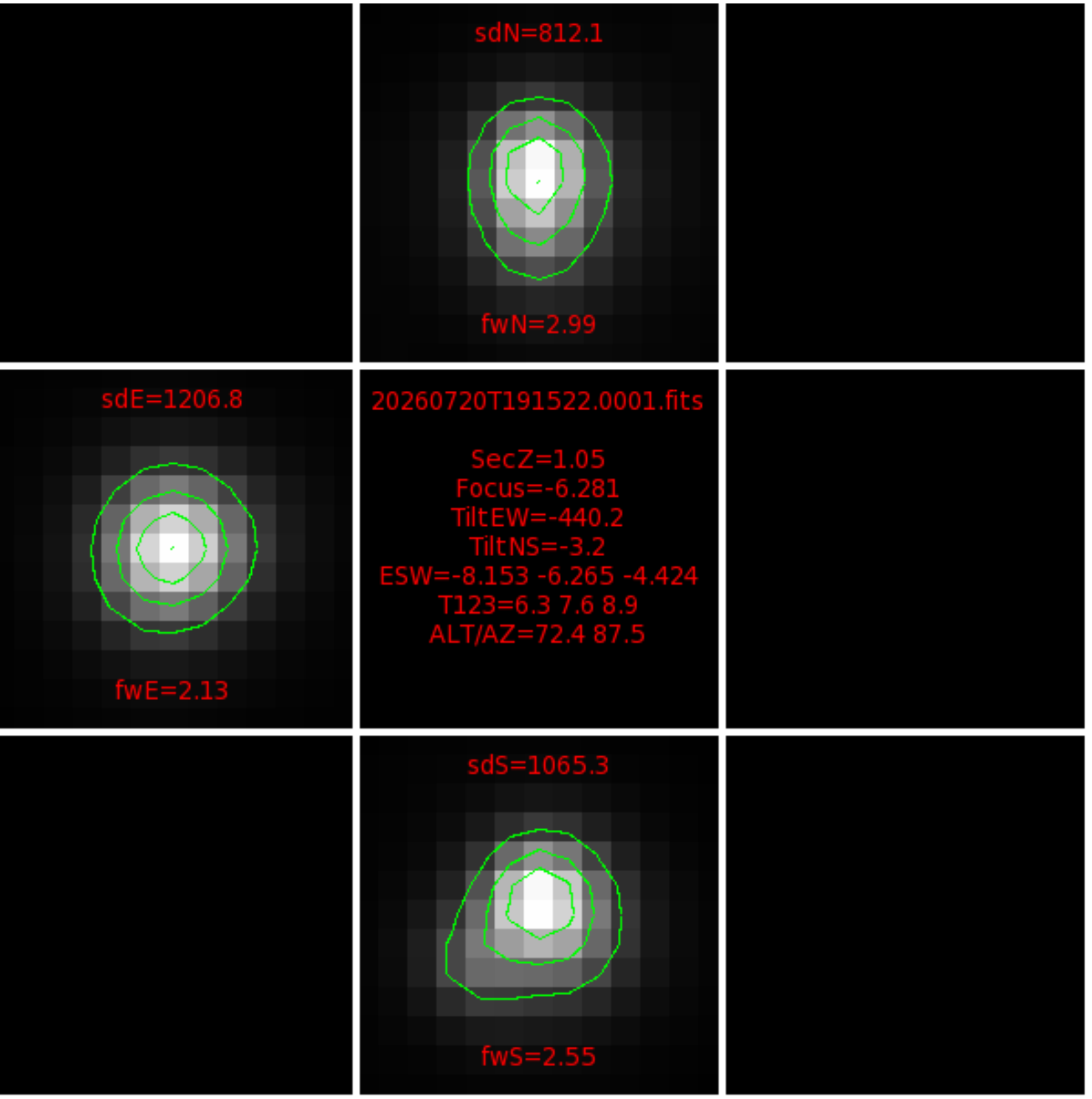
sdN=812.1
fwN=2.99
sdE=1206.8
fwE=2.13
20260720T191522.0001.fits
SecZ=1.05
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.6 8.9
ALT/AZ=72.4 87.5
sdS=1065.3
fwS=2.55
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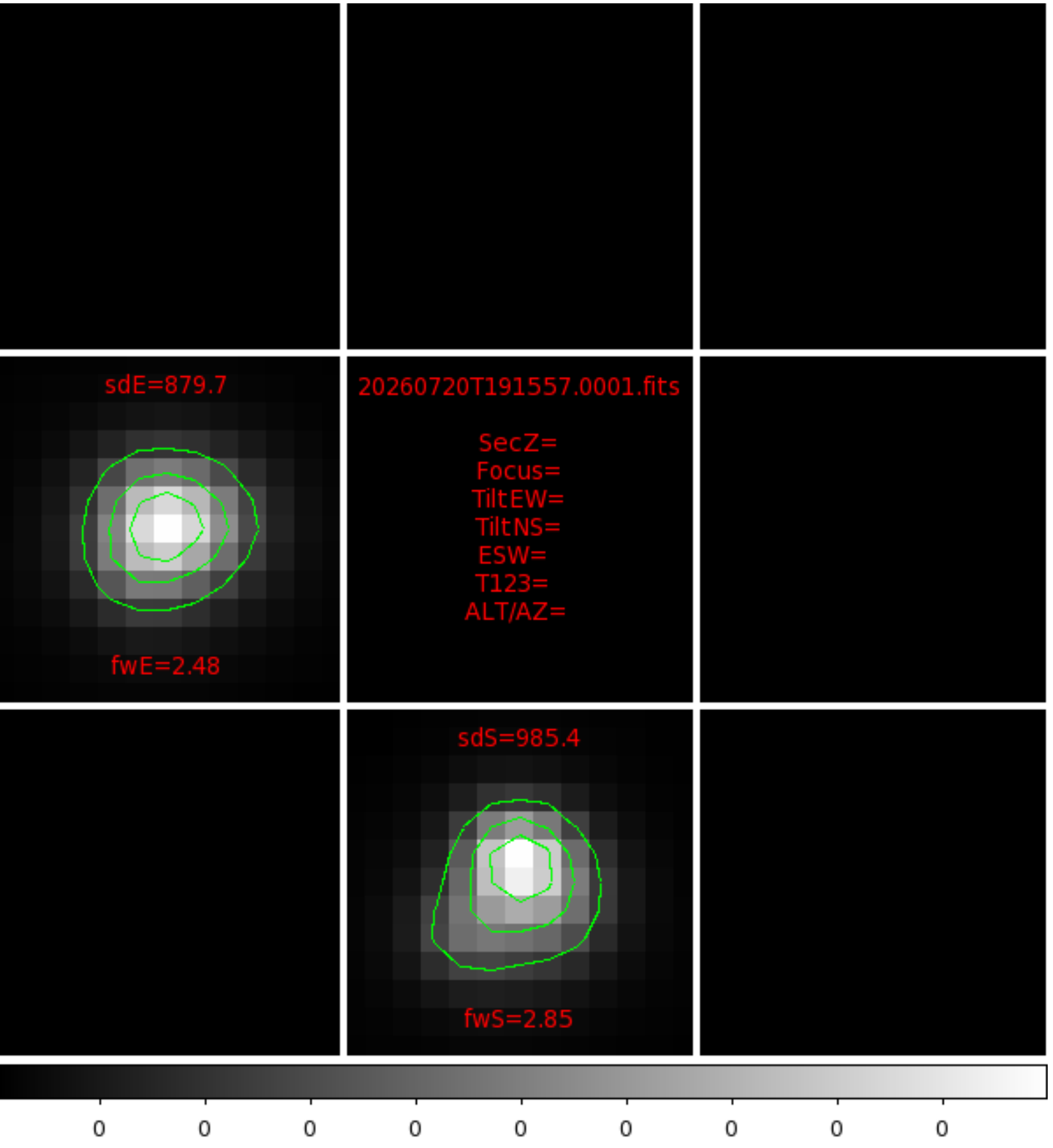
sdE=879.7
20260720T191557.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.48
sdS=985.4
fwS=2.85
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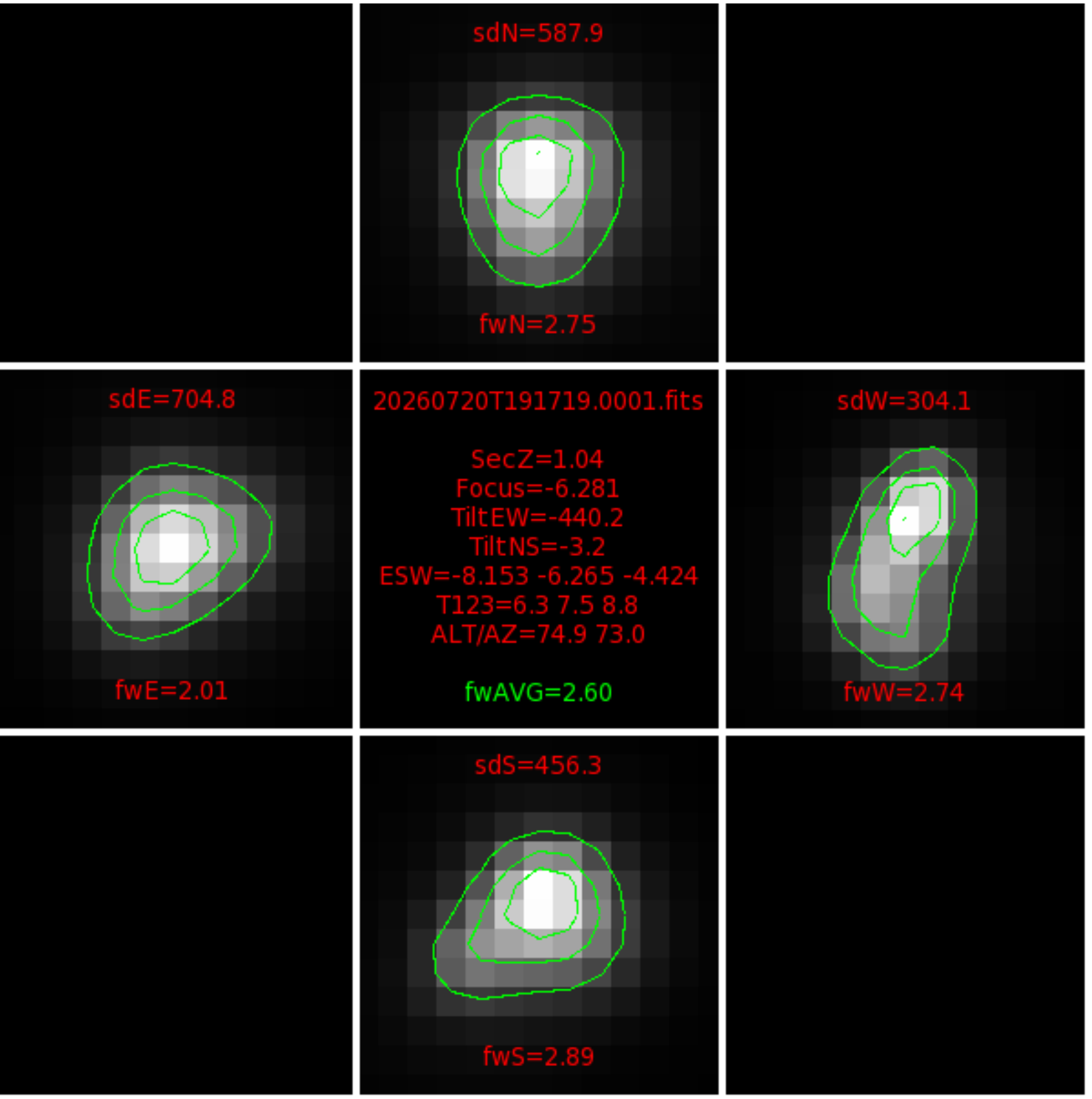
sdN=587.9
fwN=2.75
sdE=704.8
fwE=2.01
20260720T191719.0001.fits
SecZ=1.04
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.5 8.8
ALT/AZ=74.9 73.0
fwAVG=2.60
sdW=304.1
fwW=2.74
sdS=456.3
fwS=2.89
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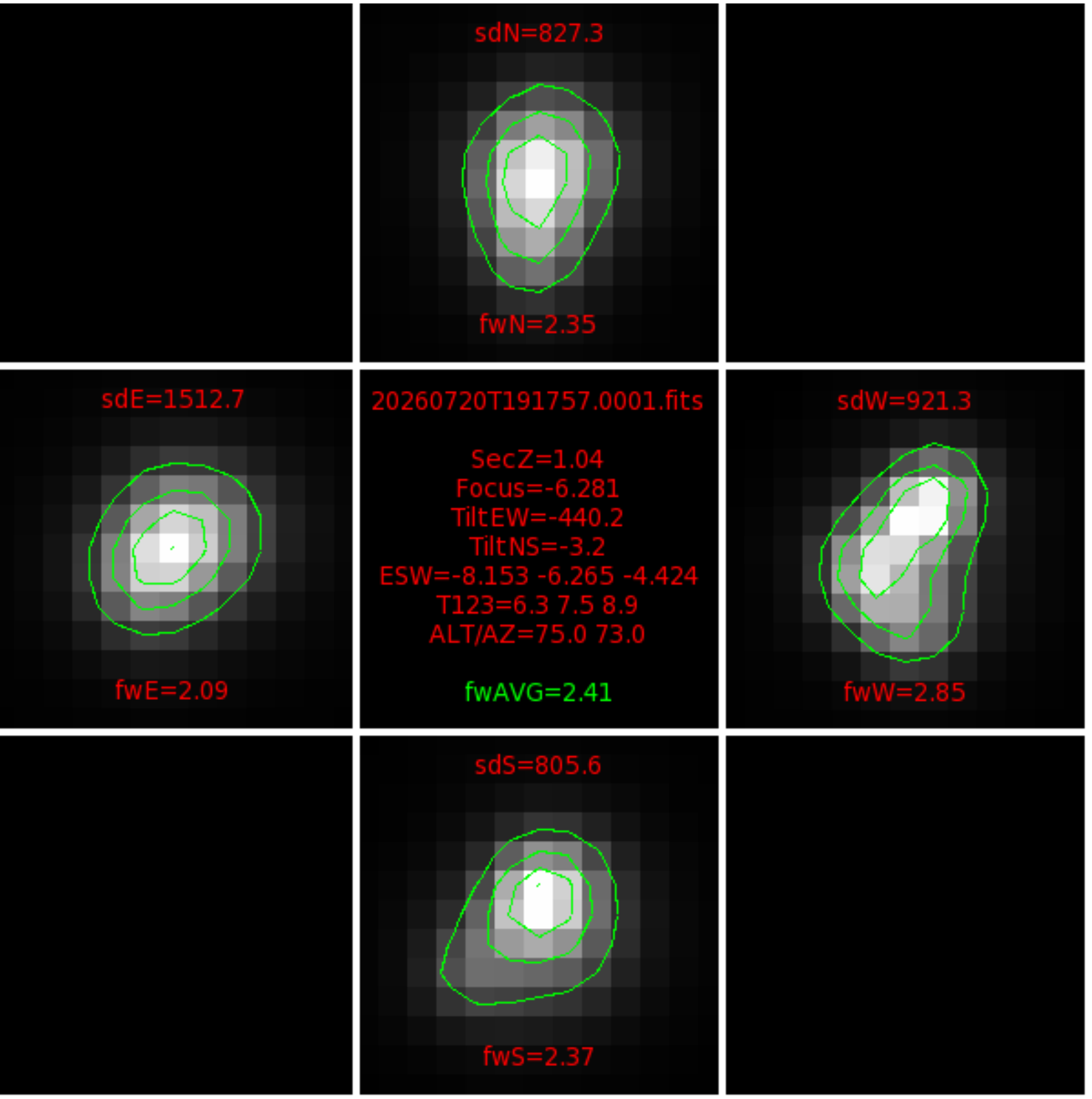
sdN=827.3
fwN=2.35
sdE=1512.7
fwE=2.09
20260720T191757.0001.fits
SecZ=1.04
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.5 8.9
ALT/AZ=75.0 73.0
fwAVG=2.41
sdW=921.3
fwW=2.85
sdS=805.6
fwS=2.37
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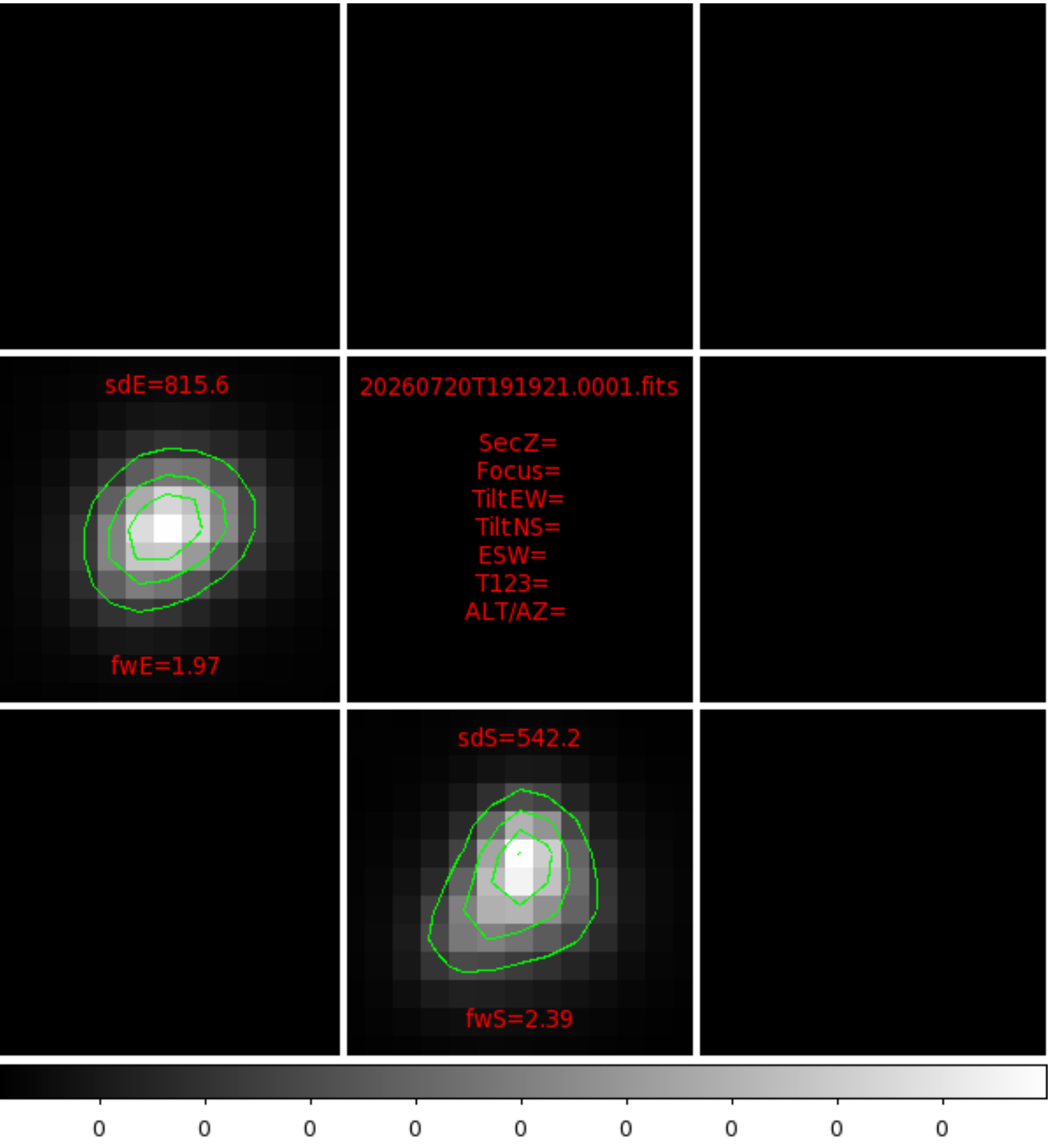
sdE=815.6
20260720T191921.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.97
sdS=542.2
fwS=2.39
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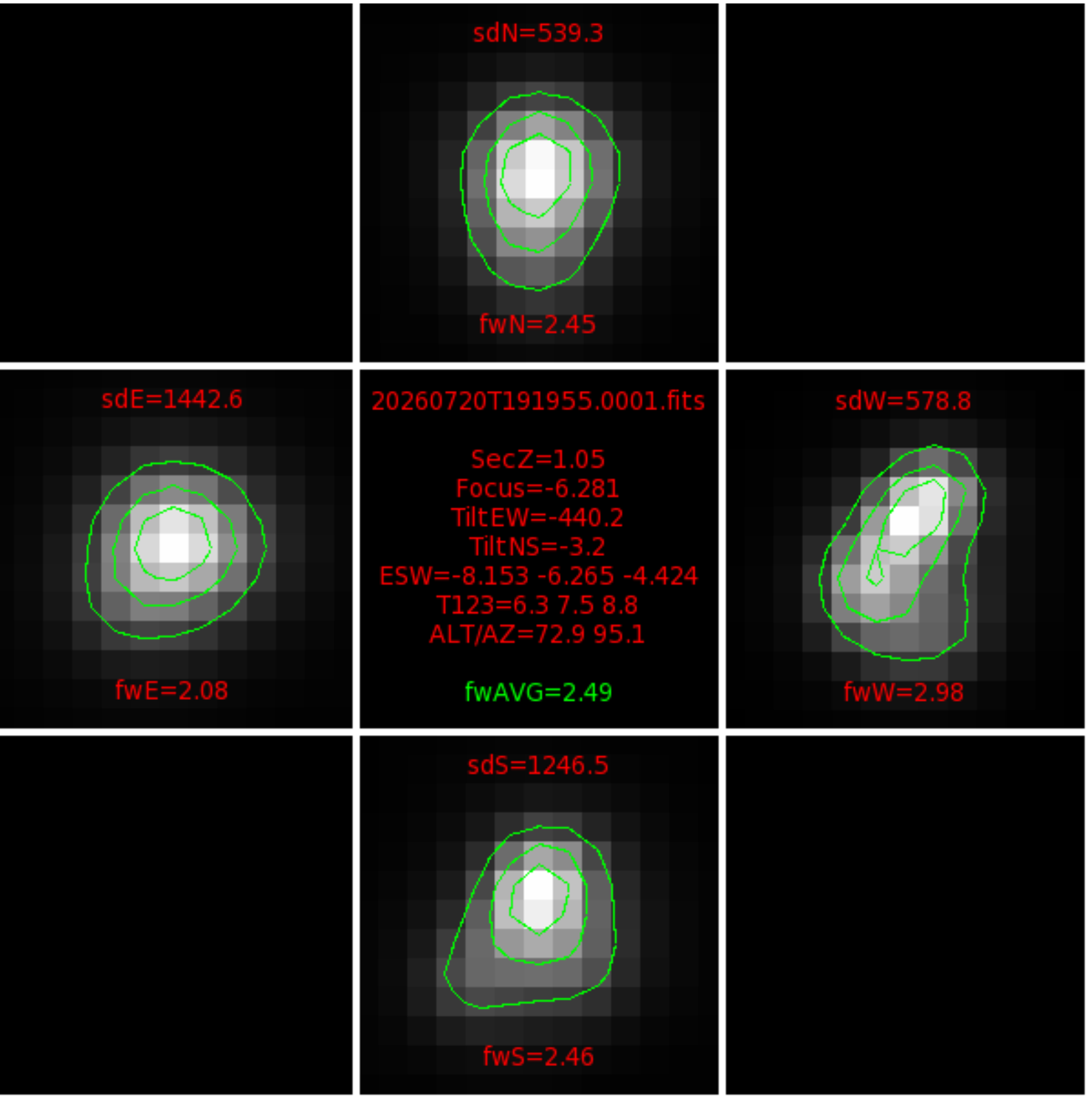
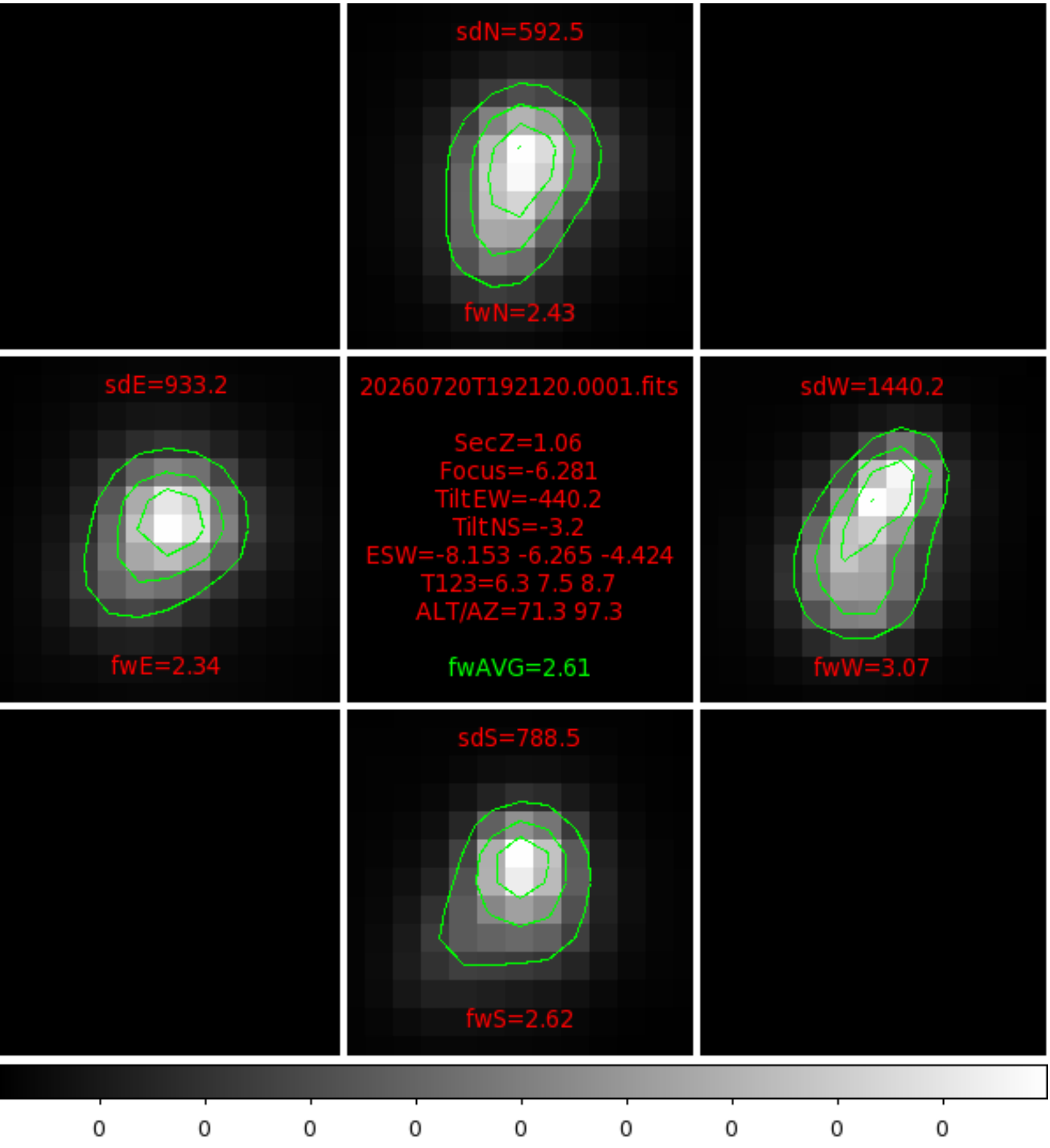

sdN=539.3
fwN=2.45
sdE=1442.6
fwE=2.08
20260720T191955.0001.fits
SecZ=1.05
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.5 8.8
ALT/AZ=72.9 95.1
fwAVG=2.49
sdW=578.8
fwW=2.98
sdS=1246.5
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=592.5
fwN=2.43
sdE=933.2
fwE=2.34
20260720T192120.0001.fits
SecZ=1.06
Focus=-6.281
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.153 -6.265 -4.424
T123=6.3 7.5 8.7
ALT/AZ=71.3 97.3
fwAVG=2.61
sdW=1440.2
fwW=3.07
sdS=788.5
fwS=2.62
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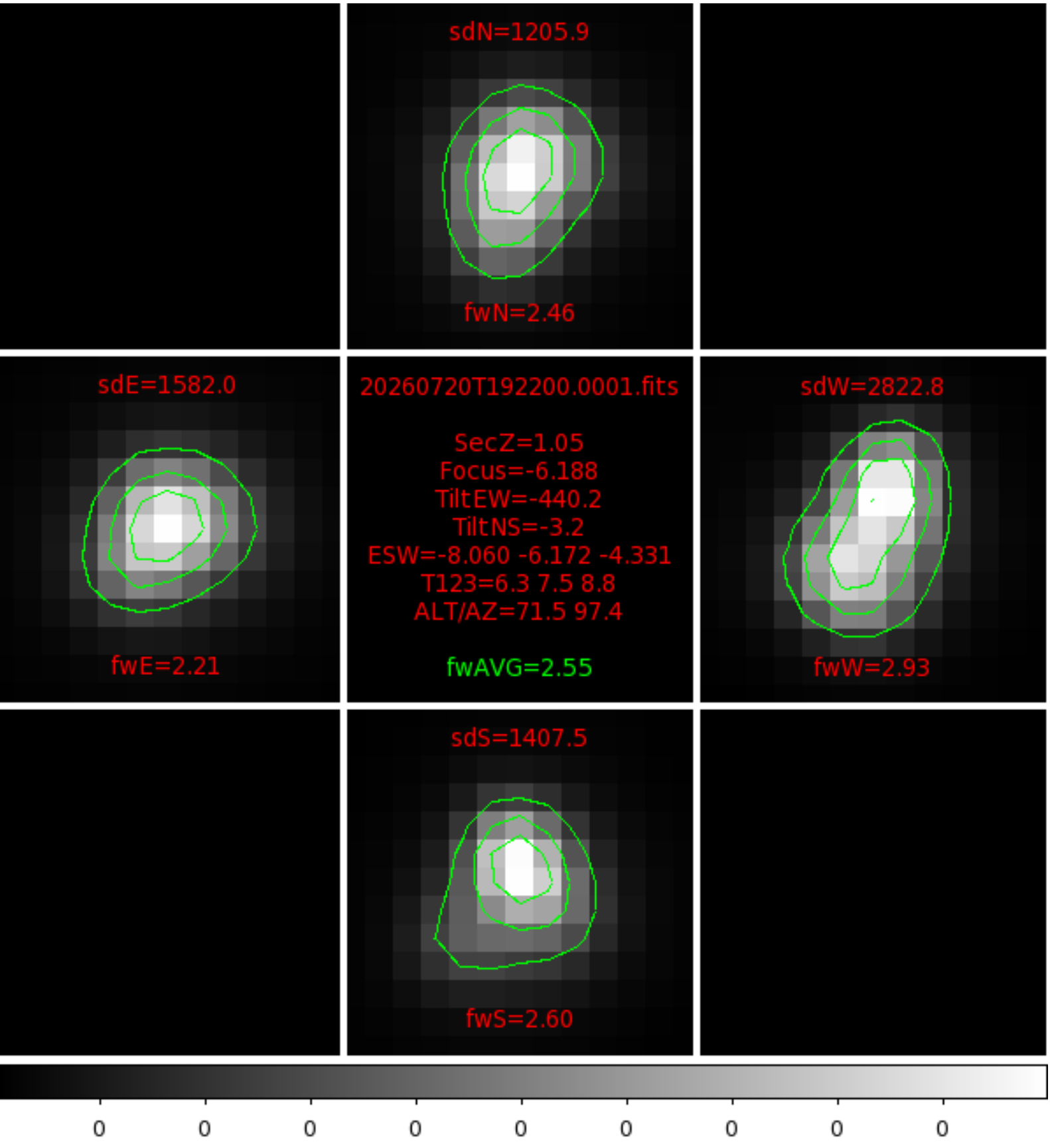
sdN=1205.9
fwN=2.46
sdE=1582.0
fwE=2.21
20260720T192200.0001.fits
SecZ=1.05
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.3 7.5 8.8
ALT/AZ=71.5 97.4
fwAVG=2.55
sdW=2822.8
fwW=2.93
sdS=1407.5
fwS=2.60
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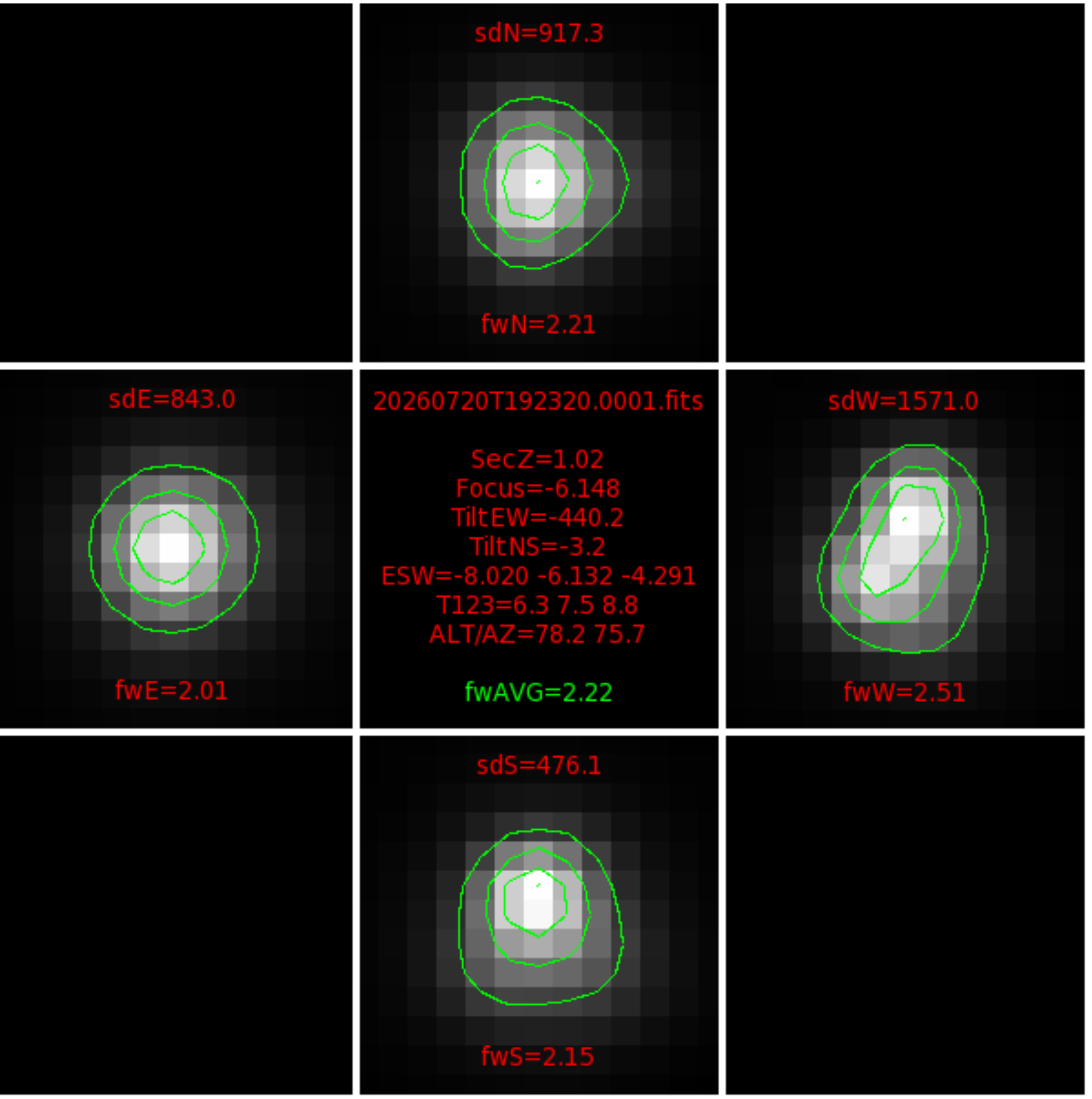
sdN=917.3
fwN=2.21
sdE=843.0
fwE=2.01
20260720T192320.0001.fits
SecZ=1.02
Focus=-6.148
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.020 -6.132 -4.291
T123=6.3 7.5 8.8
ALT/AZ=78.2 75.7
fwAVG=2.22
sdW=1571.0
fwW=2.51
sdS=476.1
fwS=2.15
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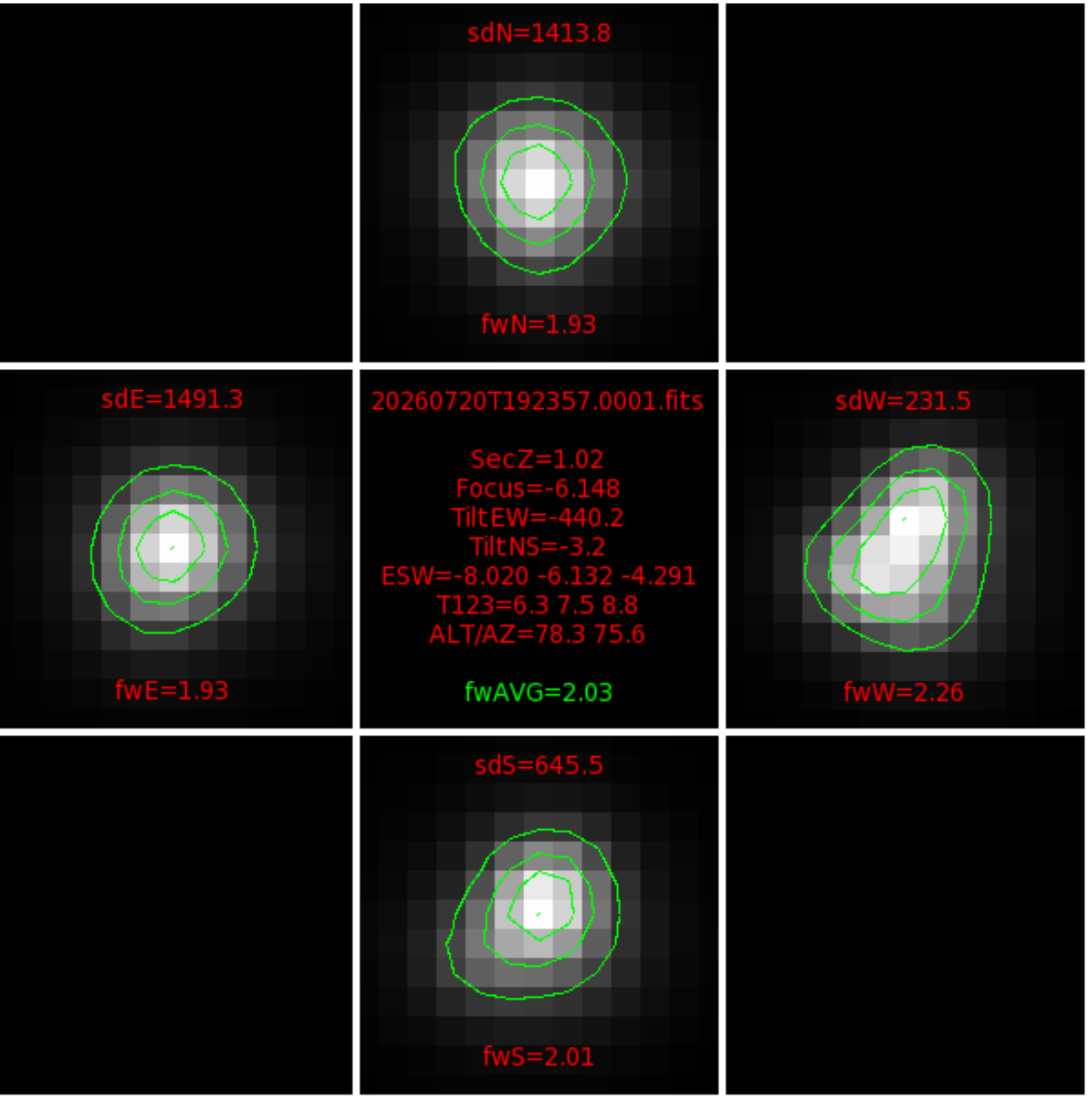
sdN=1413.8
fwN=1.93
sdE=1491.3
fwE=1.93
20260720T192357.0001.fits
SecZ=1.02
Focus=-6.148
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.020 -6.132 -4.291
T123=6.3 7.5 8.8
ALT/AZ=78.3 75.6
fwAVG=2.03
sdW=231.5
fwW=2.26
sdS=645.5
fwS=2.01
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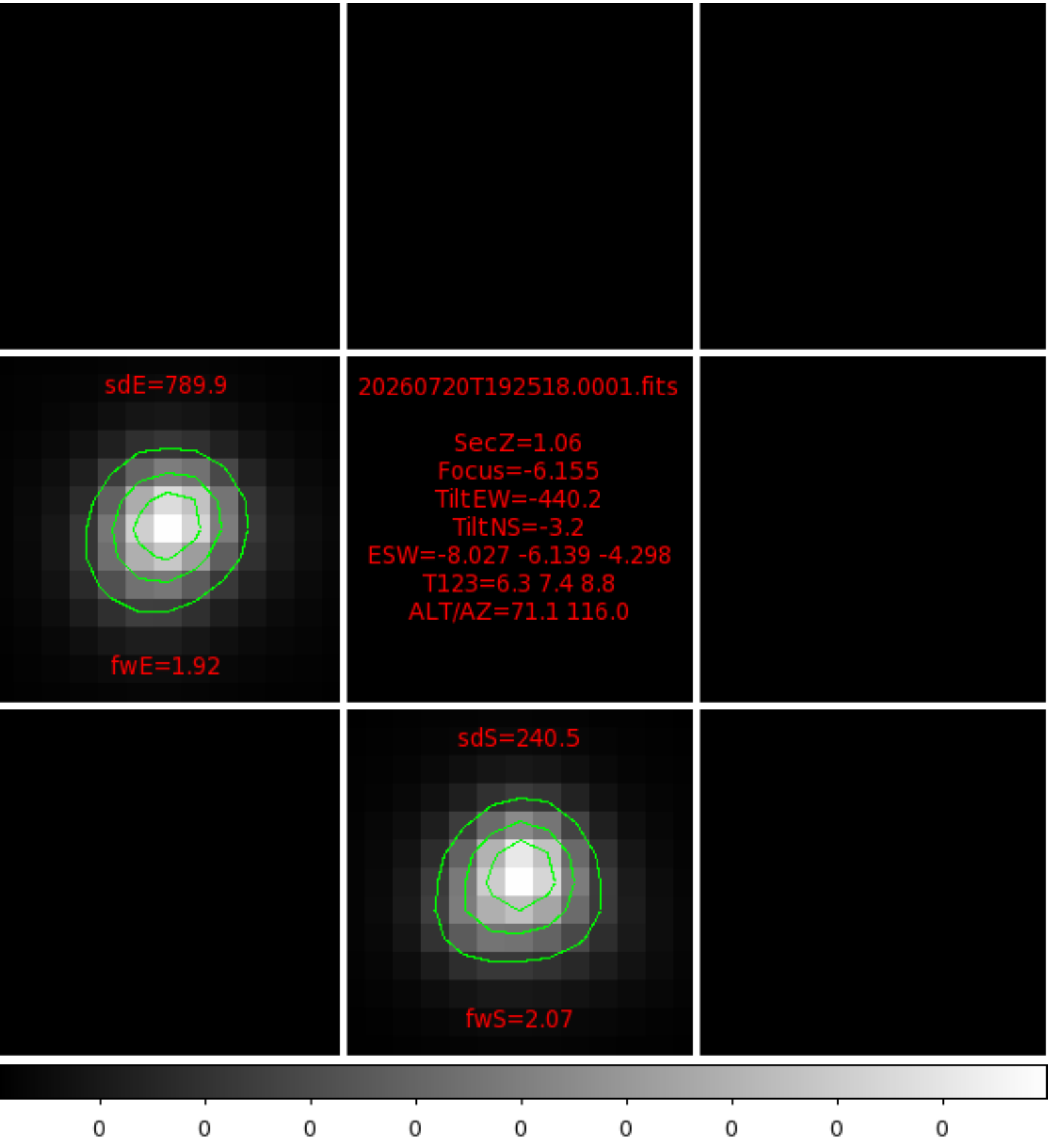
sdE=789.9
20260720T192518.0001.fits
SecZ=1.06
Focus=-6.155
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.027 -6.139 -4.298
T123=6.3 7.4 8.8
ALT/AZ=71.1 116.0
fwE=1.92
sdS=240.5
fwS=2.07
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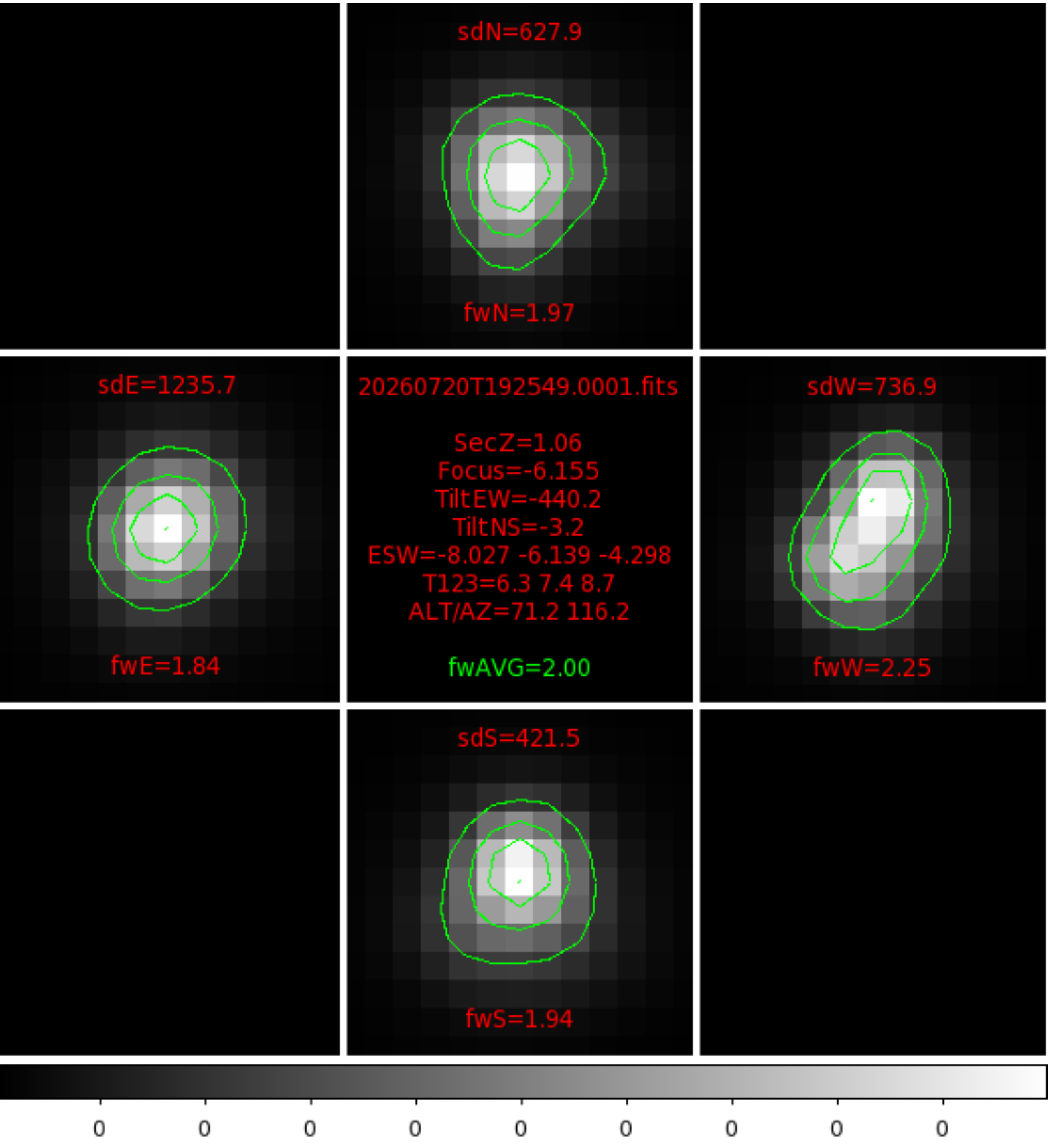
sdN=627.9
fwN=1.97
sdE=1235.7
fwE=1.84
20260720T192549.0001.fits
SecZ=1.06
Focus=-6.155
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.027 -6.139 -4.298
T123=6.3 7.4 8.7
ALT/AZ=71.2 116.2
fwAVG=2.00
sdW=736.9
fwW=2.25
sdS=421.5
fwS=1.94
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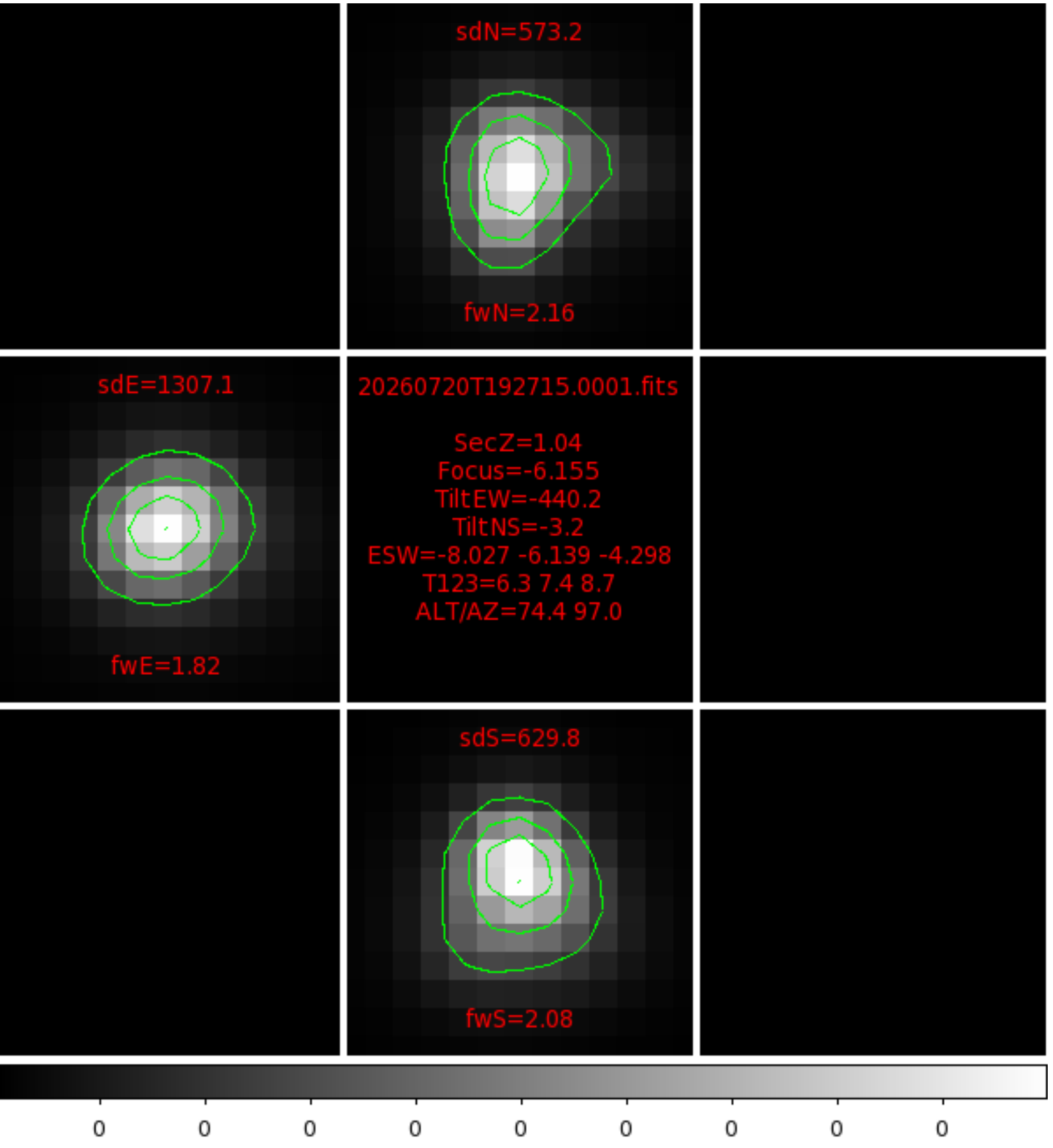
sdN=573.2
fwN=2.16
sdE=1307.1
fwE=1.82
20260720T192715.0001.fits
SecZ=1.04
Focus=-6.155
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.027 -6.139 -4.298
T123=6.3 7.4 8.7
ALT/AZ=74.4 97.0
sdS=629.8
fwS=2.08
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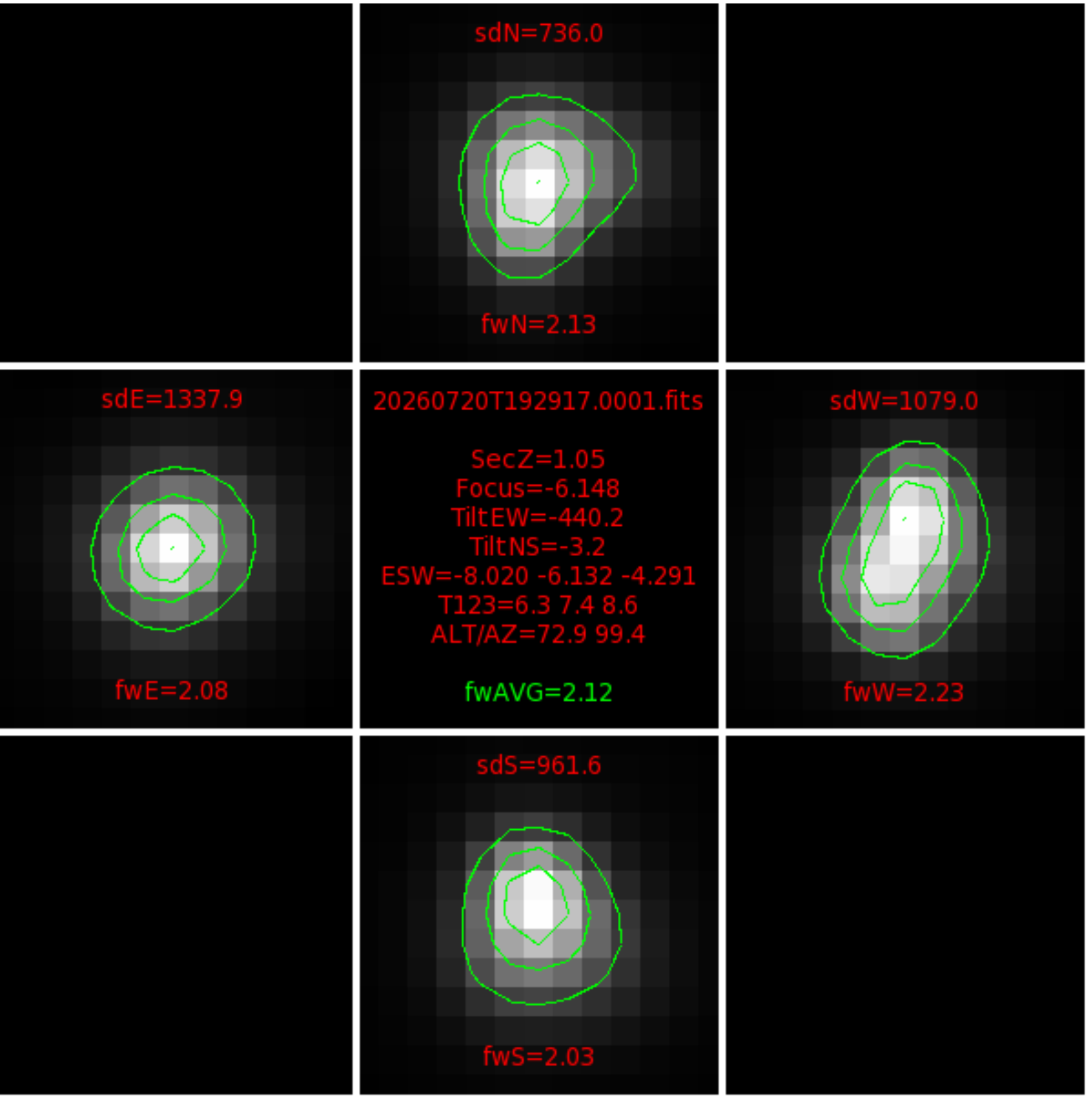
sdN=736.0
fwN=2.13
sdE=1337.9
fwE=2.08
20260720T192917.0001.fits
SecZ=1.05
Focus=-6.148
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.020 -6.132 -4.291
T123=6.3 7.4 8.6
ALT/AZ=72.9 99.4
fwAVG=2.12
sdW=1079.0
fwW=2.23
sdS=961.6
fwS=2.03
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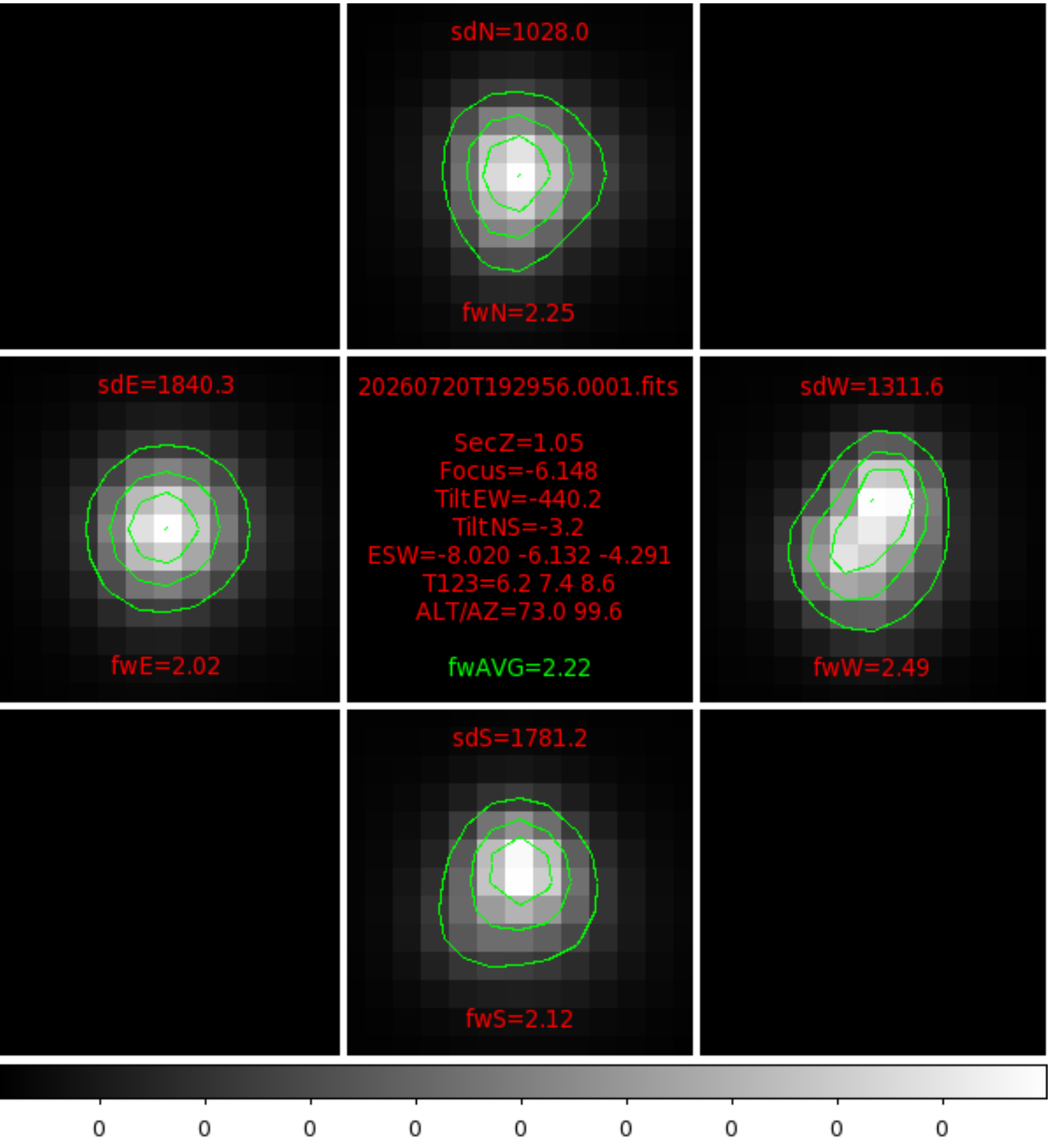
sdN=1028.0
fwN=2.25
sdE=1840.3
fwE=2.02
20260720T192956.0001.fits
SecZ=1.05
Focus=-6.148
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.020 -6.132 -4.291
T123=6.2 7.4 8.6
ALT/AZ=73.0 99.6
fwAVG=2.22
sdW=1311.6
fwW=2.49
sdS=1781.2
fwS=2.12
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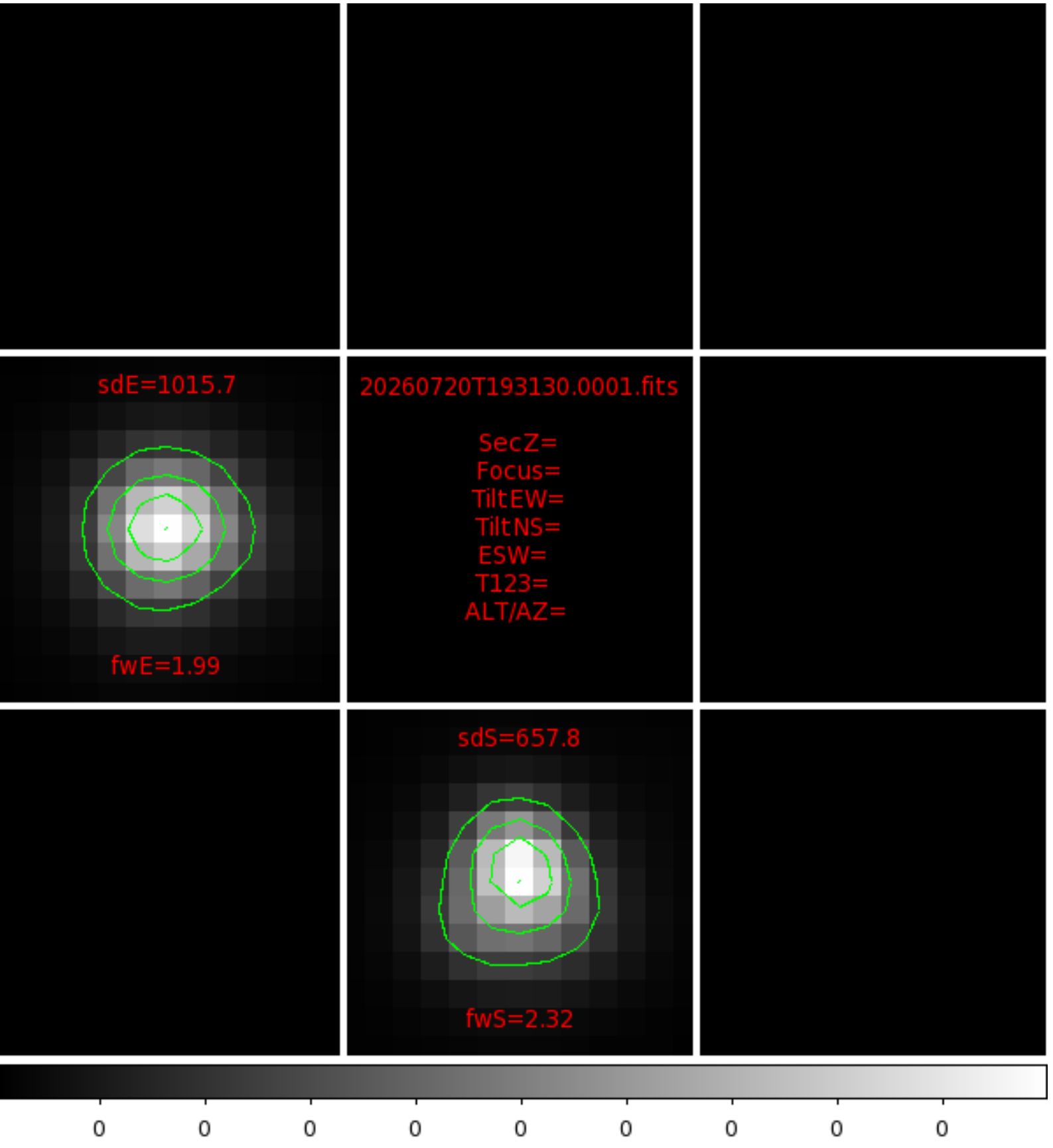
sdE=1015.7
20260720T193130.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.99
sdS=657.8
fwS=2.32
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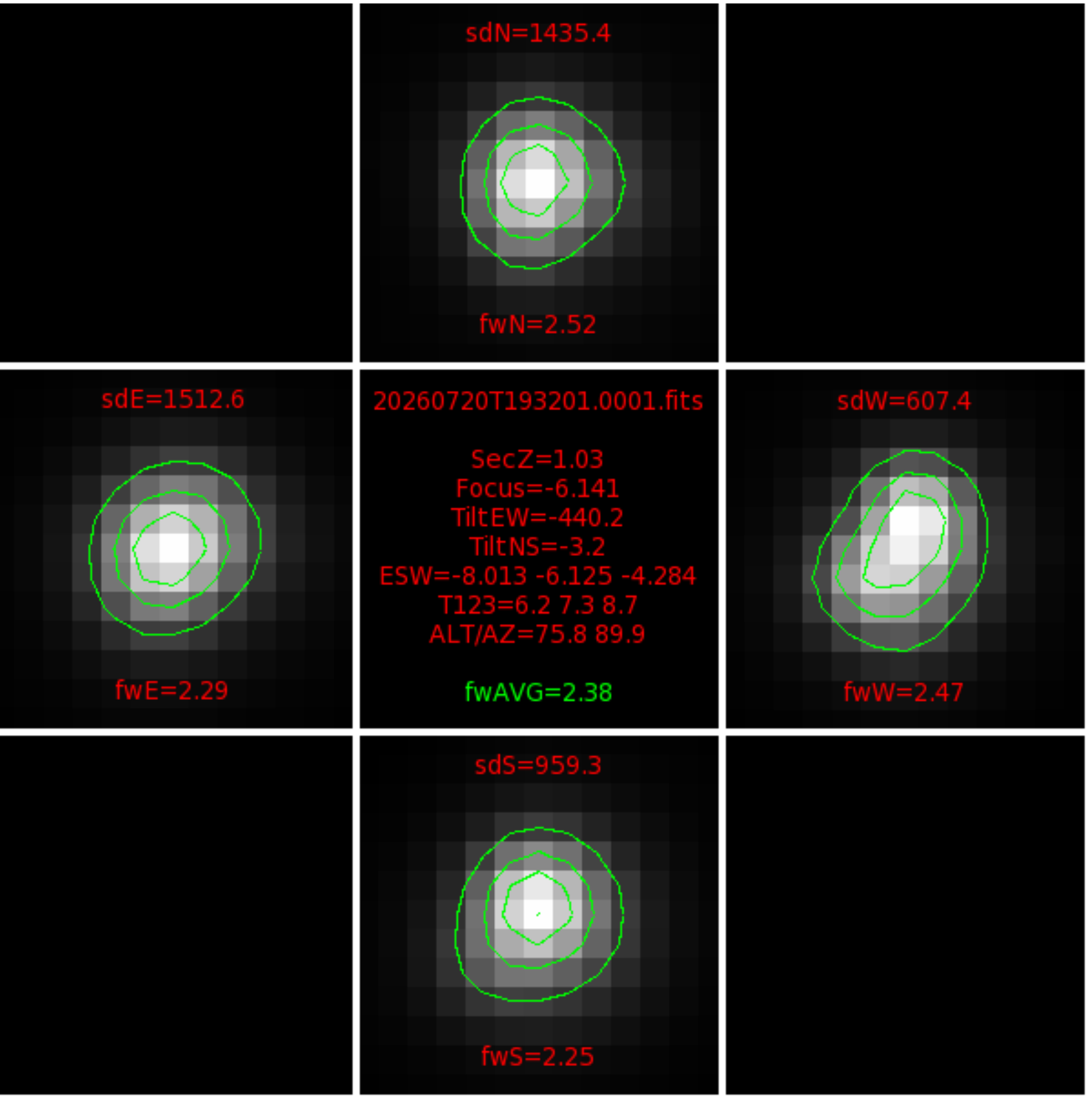
sdN=1435.4
fwN=2.52
sdE=1512.6
fwE=2.29
20260720T193201.0001.fits
SecZ=1.03
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.2 7.3 8.7
ALT/AZ=75.8 89.9
fwAVG=2.38
sdW=607.4
fwW=2.47
sdS=959.3
fwS=2.25
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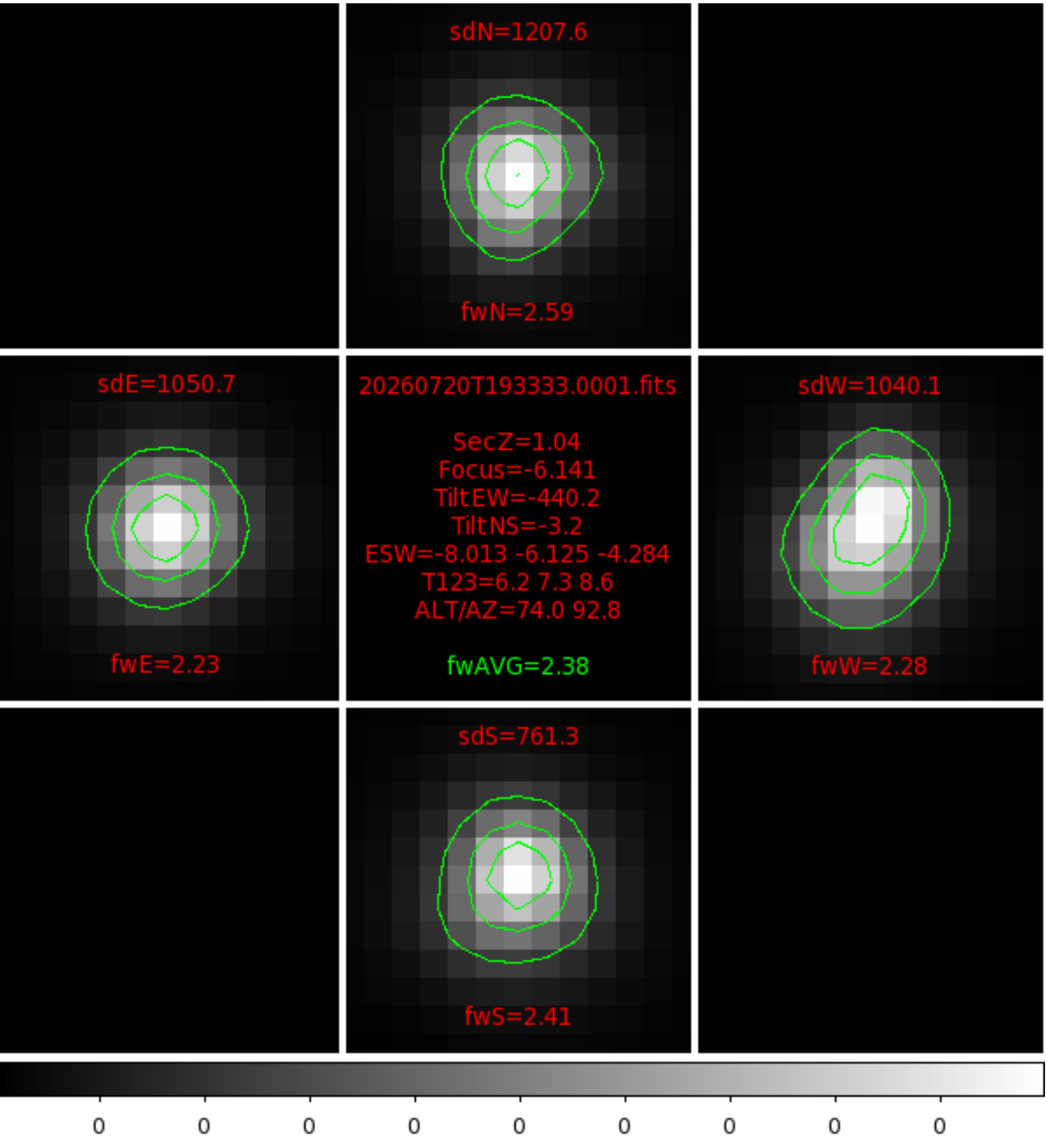
sdN=1207.6
fwN=2.59
sdE=1050.7
fwE=2.23
20260720T193333.0001.fits
SecZ=1.04
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.2 7.3 8.6
ALT/AZ=74.0 92.8
fwAVG=2.38
sdW=1040.1
fwW=2.28
sdS=761.3
fwS=2.41
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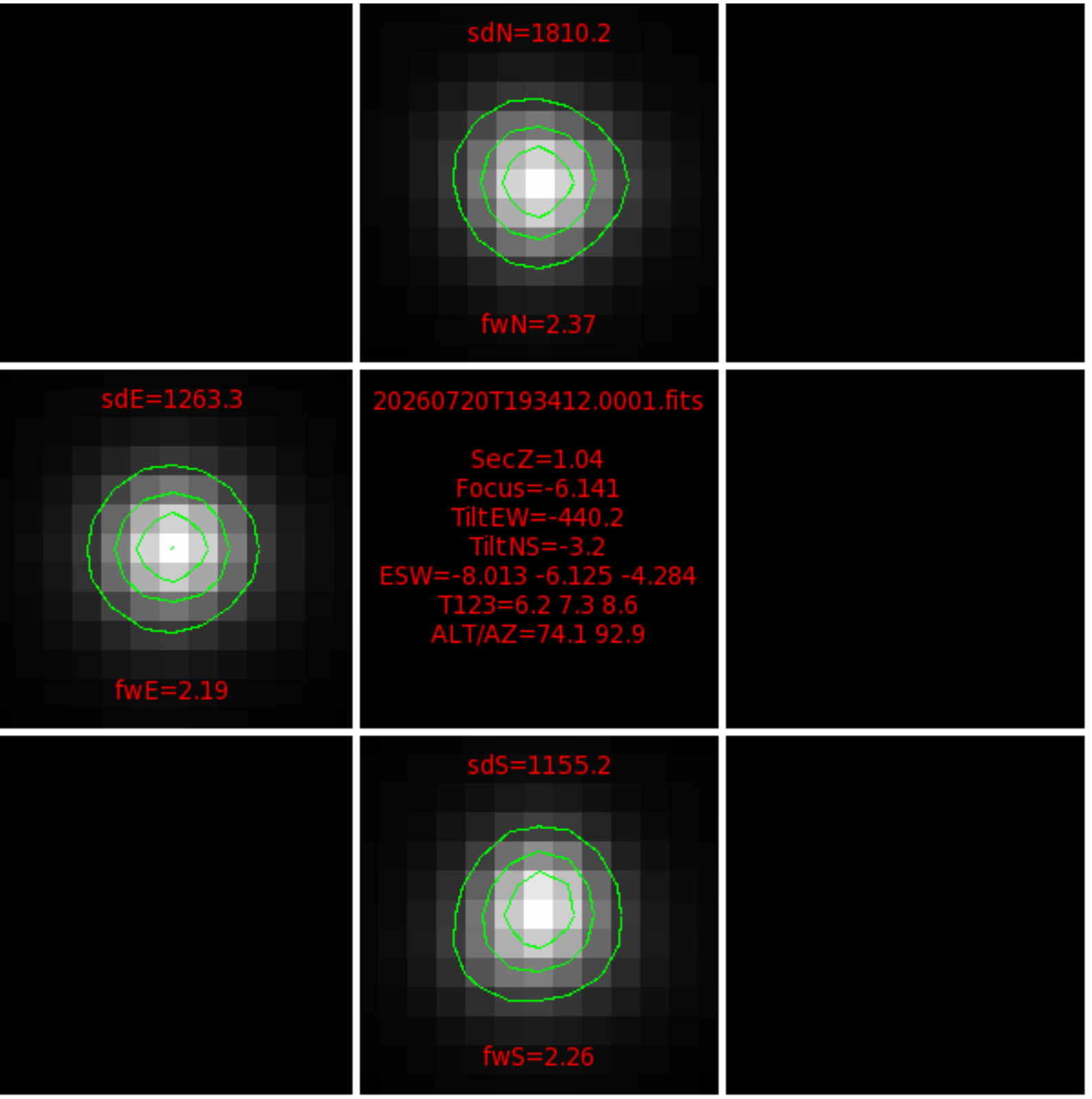
sdN=1810.2
fwN=2.37
sdE=1263.3
fwE=2.19
20260720T193412.0001.fits
SecZ=1.04
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.2 7.3 8.6
ALT/AZ=74.1 92.9
sdS=1155.2
fwS=2.26
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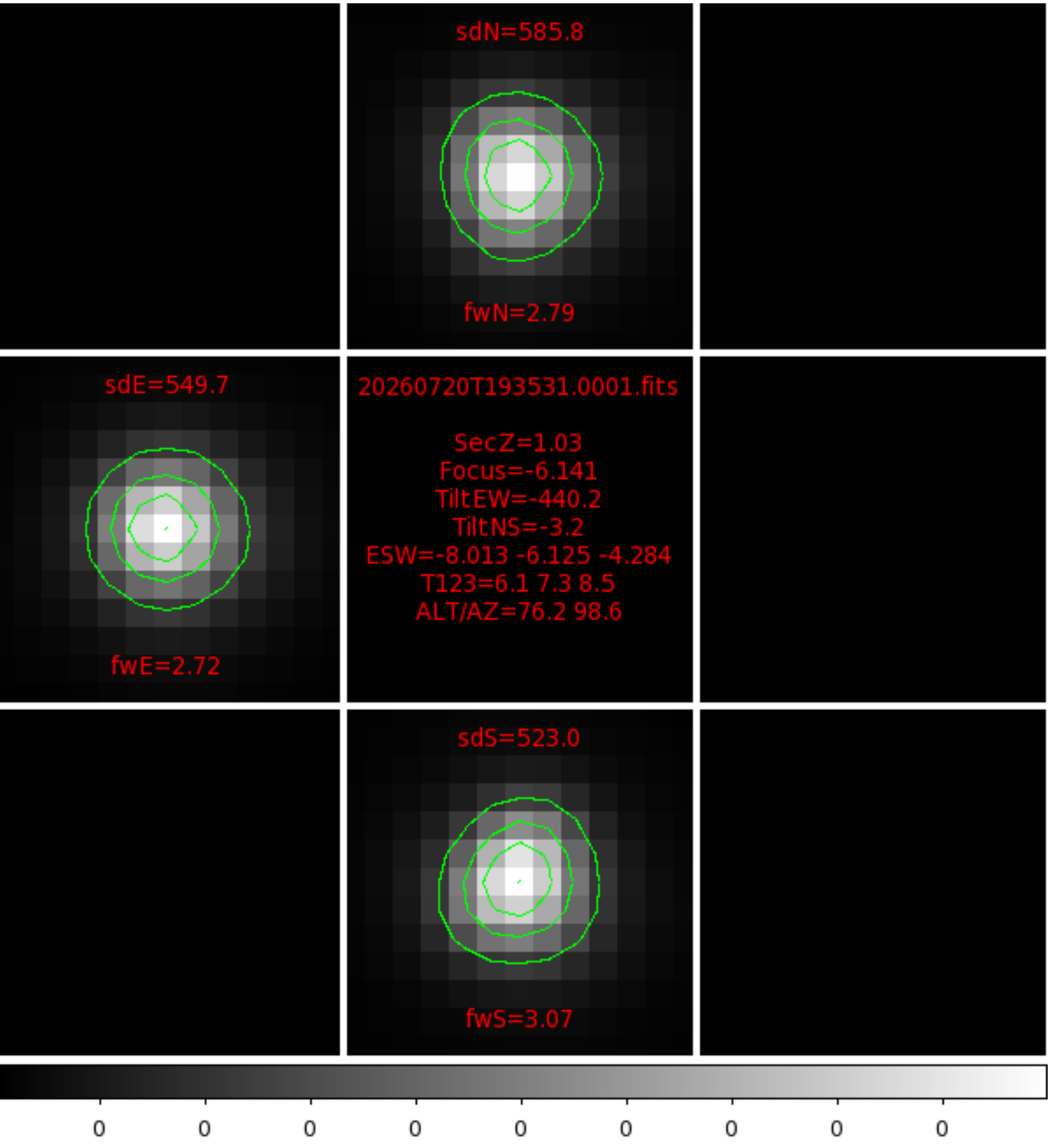
sdN=585.8
fwN=2.79
sdE=549.7
fwE=2.72
20260720T193531.0001.fits
SecZ=1.03
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.1 7.3 8.5
ALT/AZ=76.2 98.6
sdS=523.0
fwS=3.07
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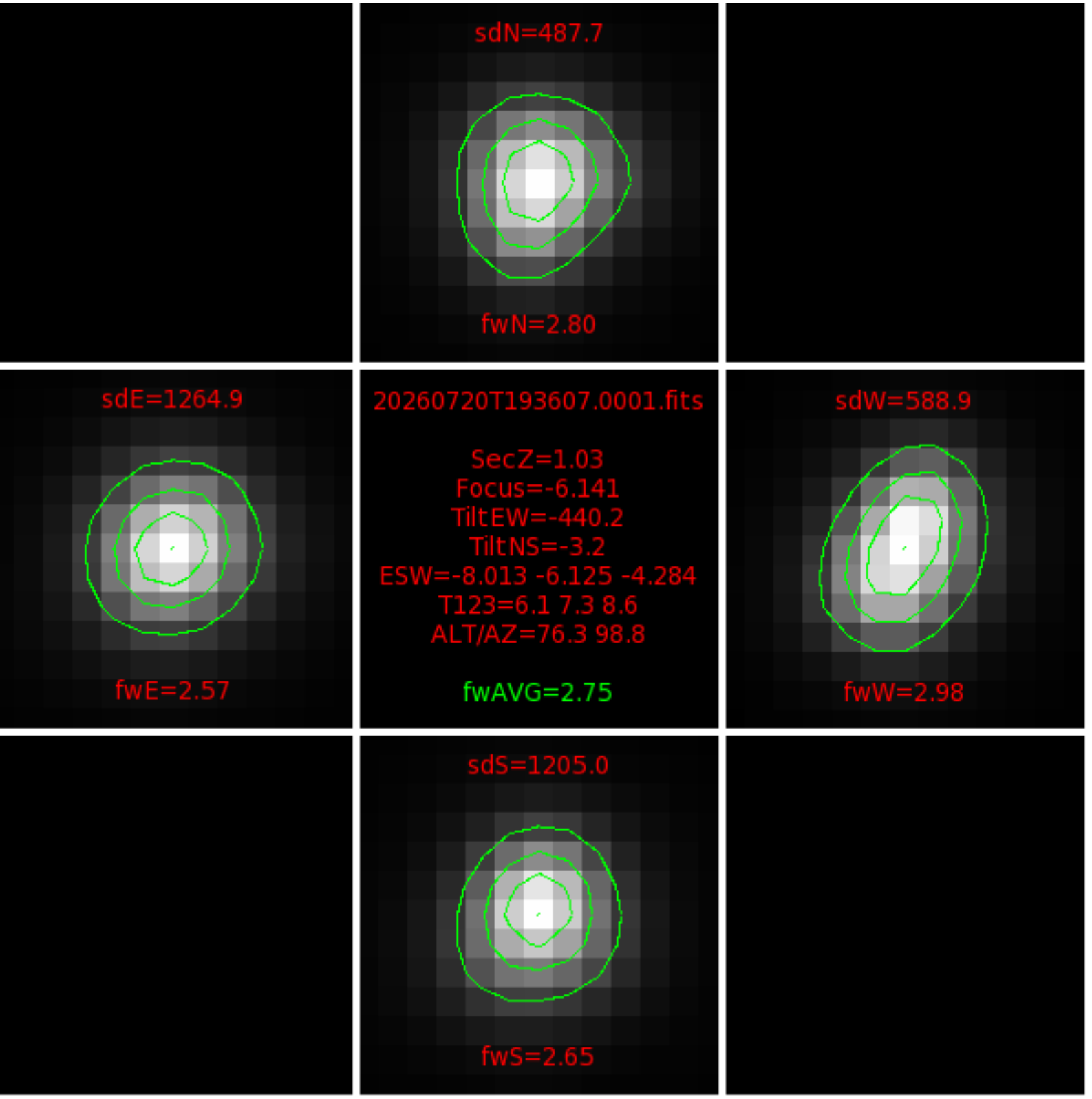
sdN=487.7
fwN=2.80
sdE=1264.9
fwE=2.57
20260720T193607.0001.fits
SecZ=1.03
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.1 7.3 8.6
ALT/AZ=76.3 98.8
fwAVG=2.75
sdW=588.9
fwW=2.98
sdS=1205.0
fwS=2.65
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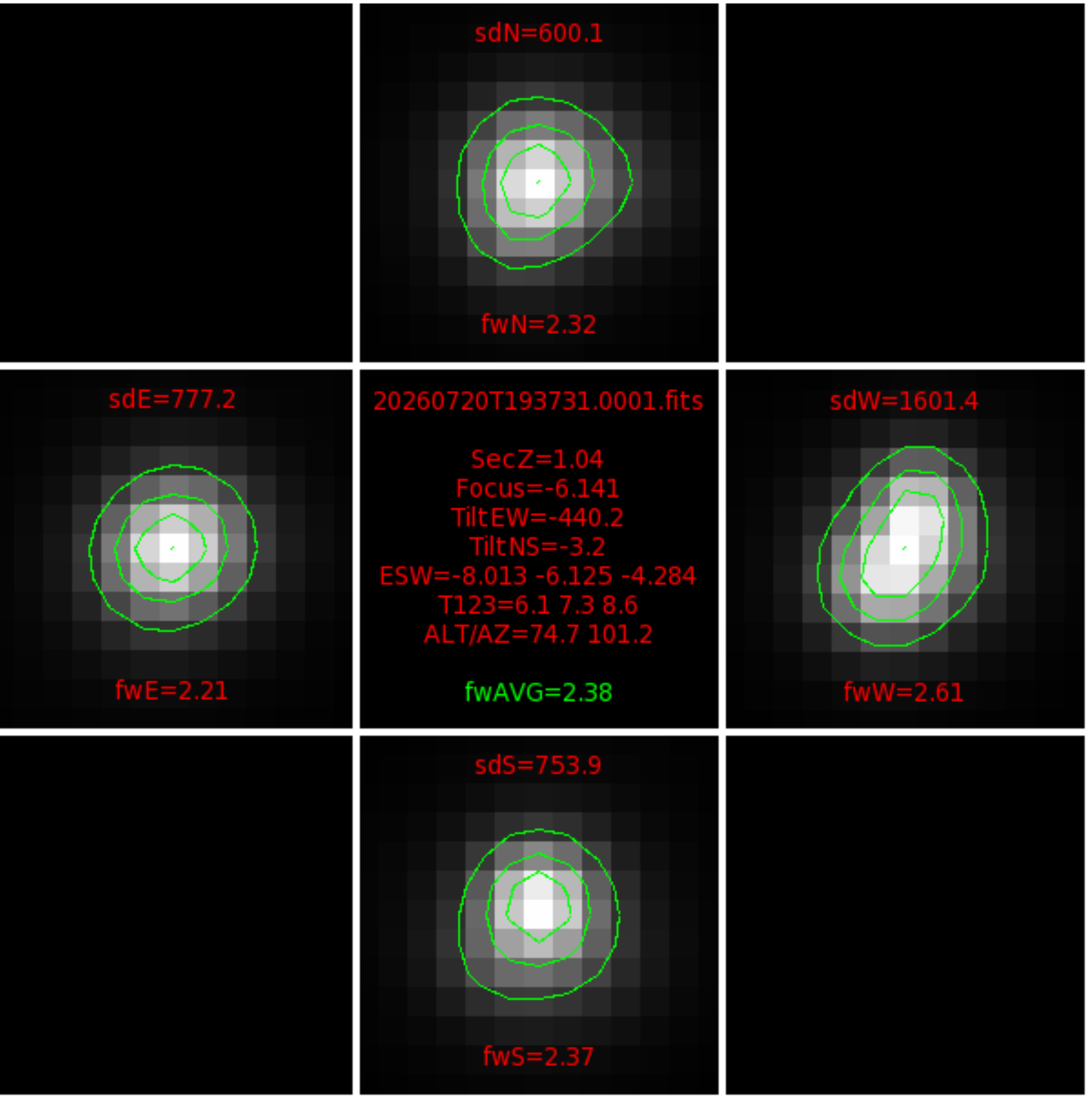
sdN=600.1
fwN=2.32
sdE=777.2
fwE=2.21
20260720T193731.0001.fits
SecZ=1.04
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.1 7.3 8.6
ALT/AZ=74.7 101.2
fwAVG=2.38
sdW=1601.4
fwW=2.61
sdS=753.9
fwS=2.37
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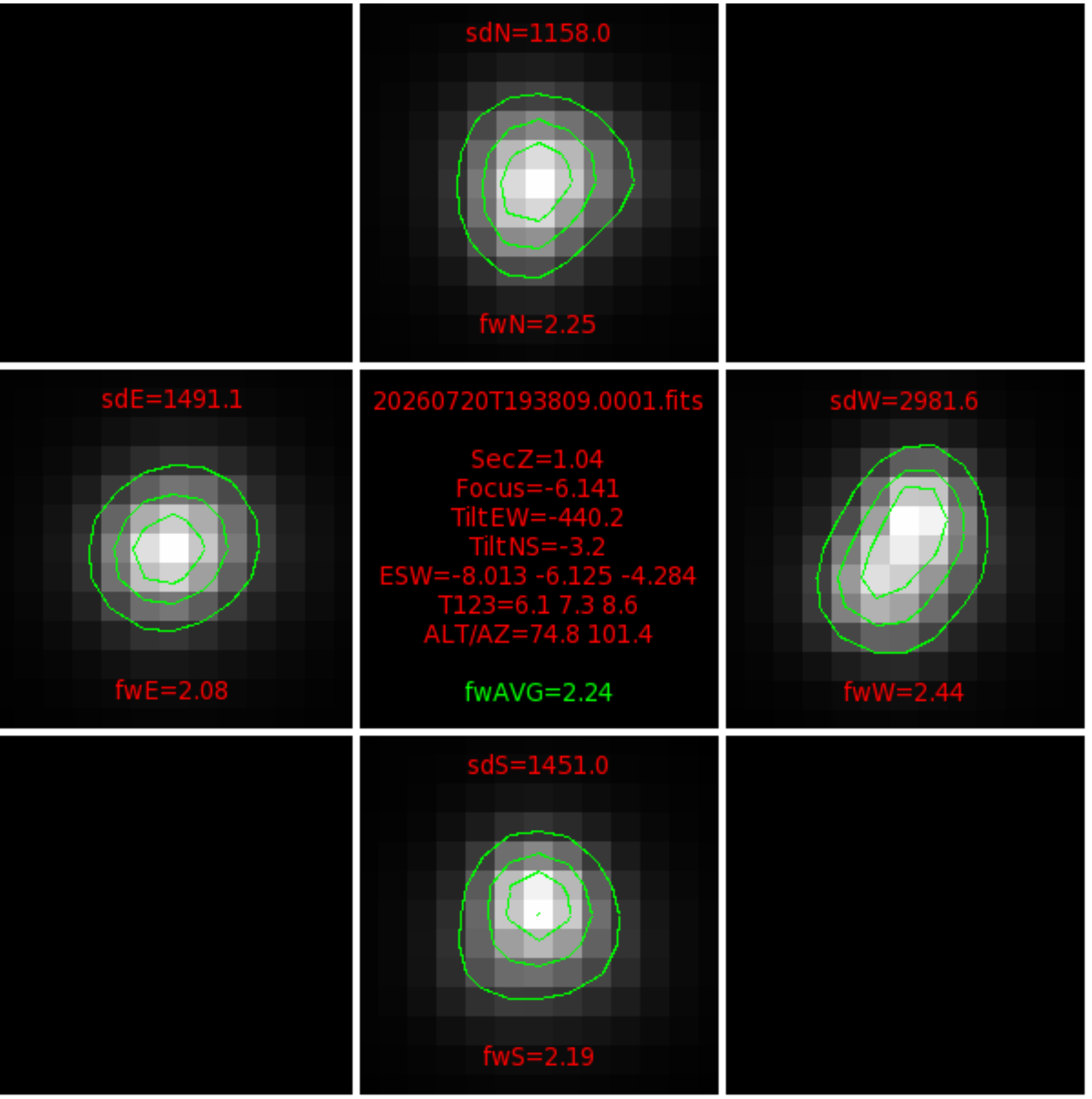
sdN=1158.0
fwN=2.25
sdE=1491.1
fwE=2.08
20260720T193809.0001.fits
SecZ=1.04
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.1 7.3 8.6
ALT/AZ=74.8 101.4
fwAVG=2.24
sdW=2981.6
fwW=2.44
sdS=1451.0
fwS=2.19
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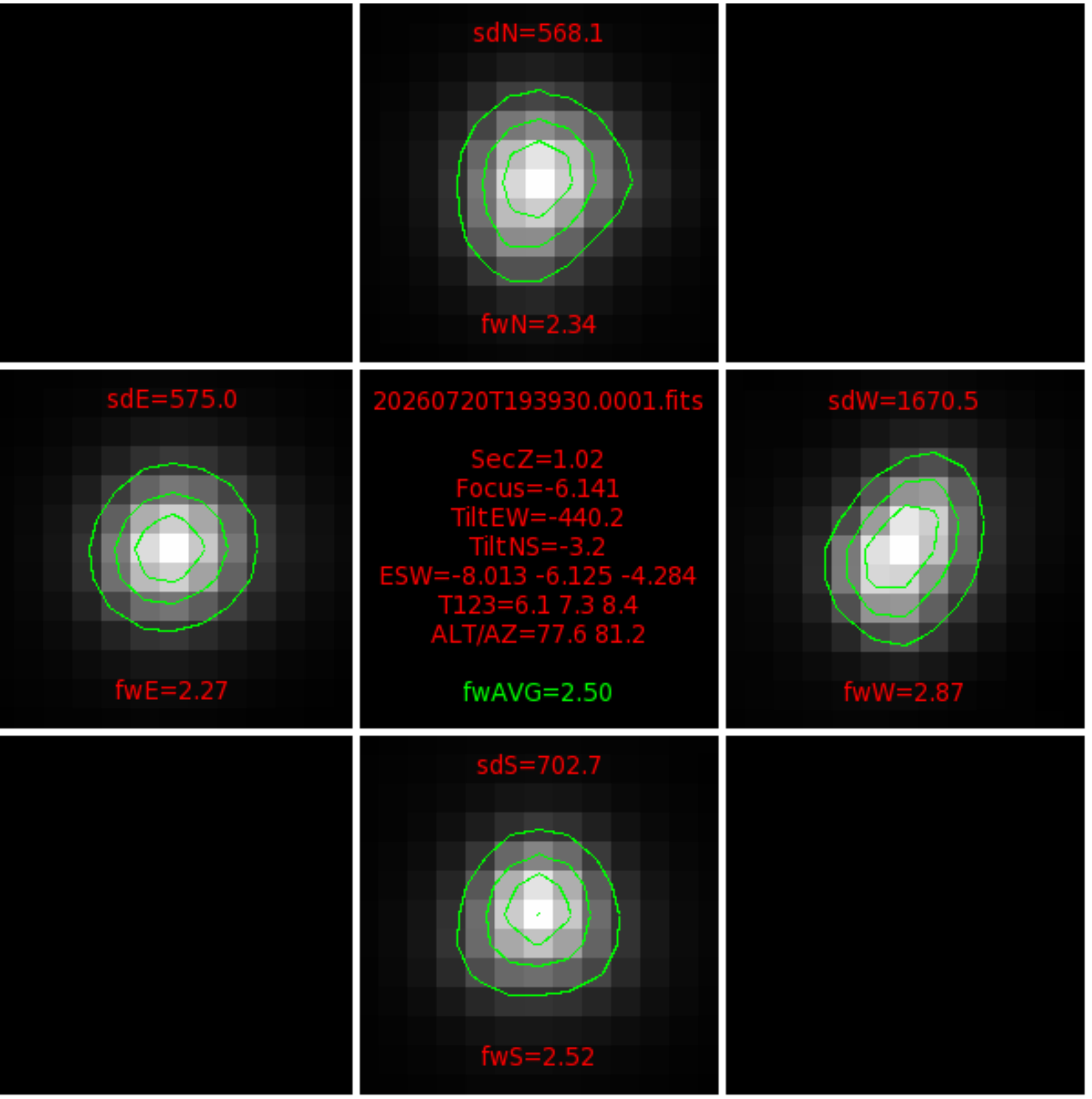
sdN=568.1
fwN=2.34
sdE=575.0
fwE=2.27
20260720T193930.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.1 7.3 8.4
ALT/AZ=77.6 81.2
fwAVG=2.50
sdW=1670.5
fwW=2.87
sdS=702.7
fwS=2.52
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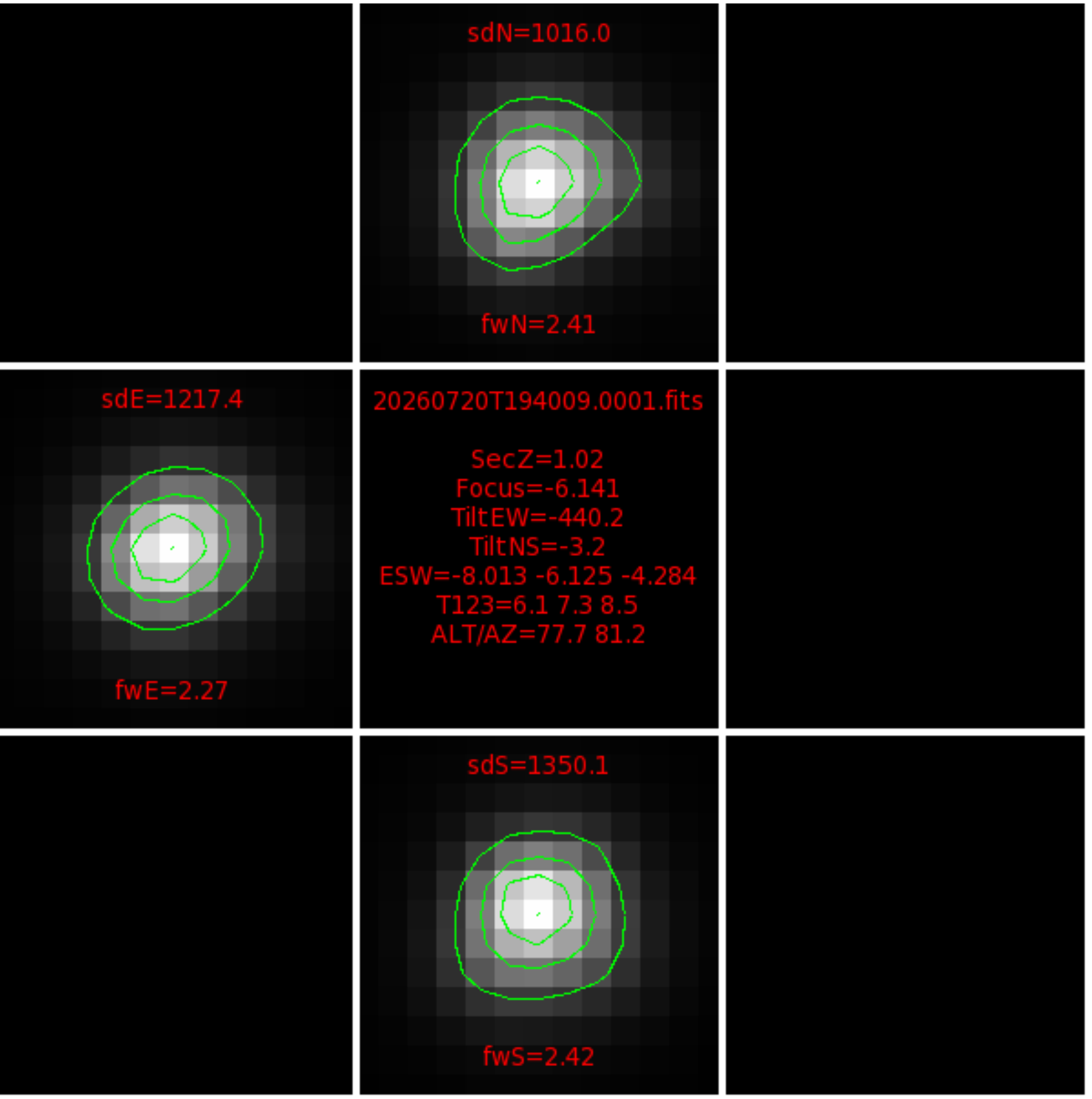
sdN=1016.0
fwN=2.41
sdE=1217.4
fwE=2.27
20260720T194009.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.1 7.3 8.5
ALT/AZ=77.7 81.2
sdS=1350.1
fwS=2.42
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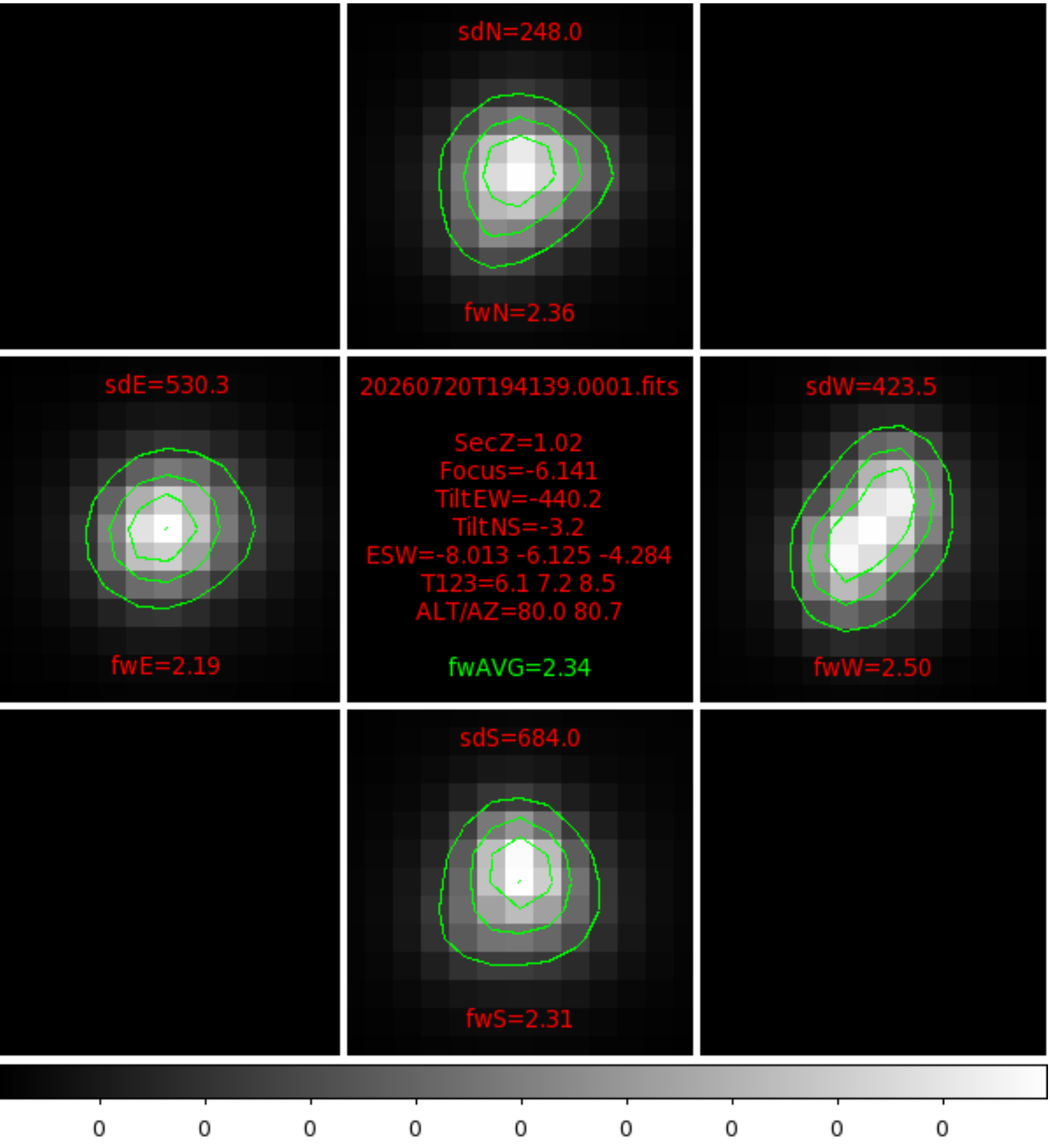
sdN=248.0
fwN=2.36
sdE=530.3
fwE=2.19
20260720T194139.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.1 7.2 8.5
ALT/AZ=80.0 80.7
fwAVG=2.34
sdW=423.5
fwW=2.50
sdS=684.0
fwS=2.31
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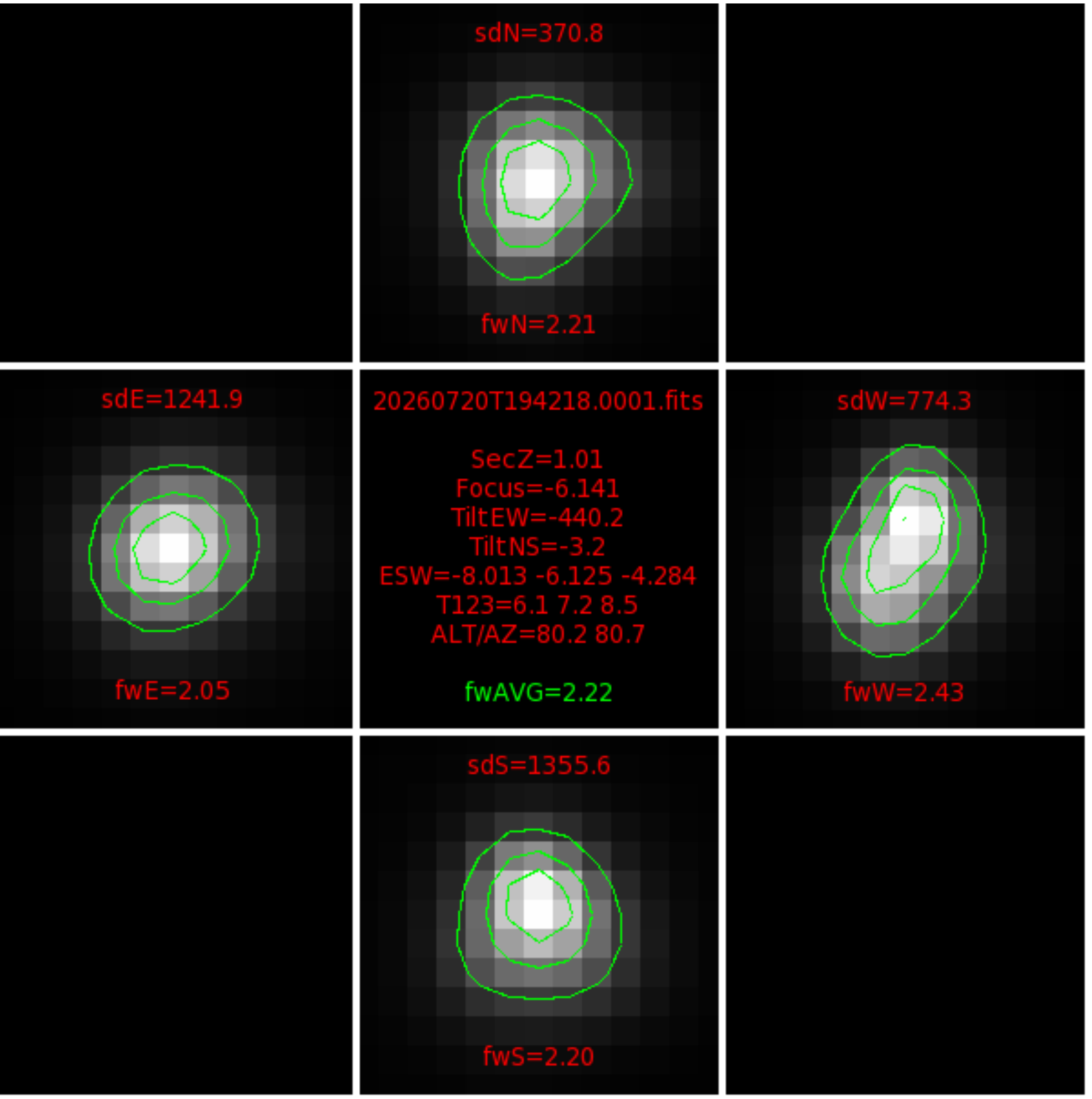
sdN=370.8
fwN=2.21
sdE=1241.9
fwE=2.05
20260720T194218.0001.fits
SecZ=1.01
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.1 7.2 8.5
ALT/AZ=80.2 80.7
fwAVG=2.22
sdW=774.3
fwW=2.43
sdS=1355.6
fwS=2.20
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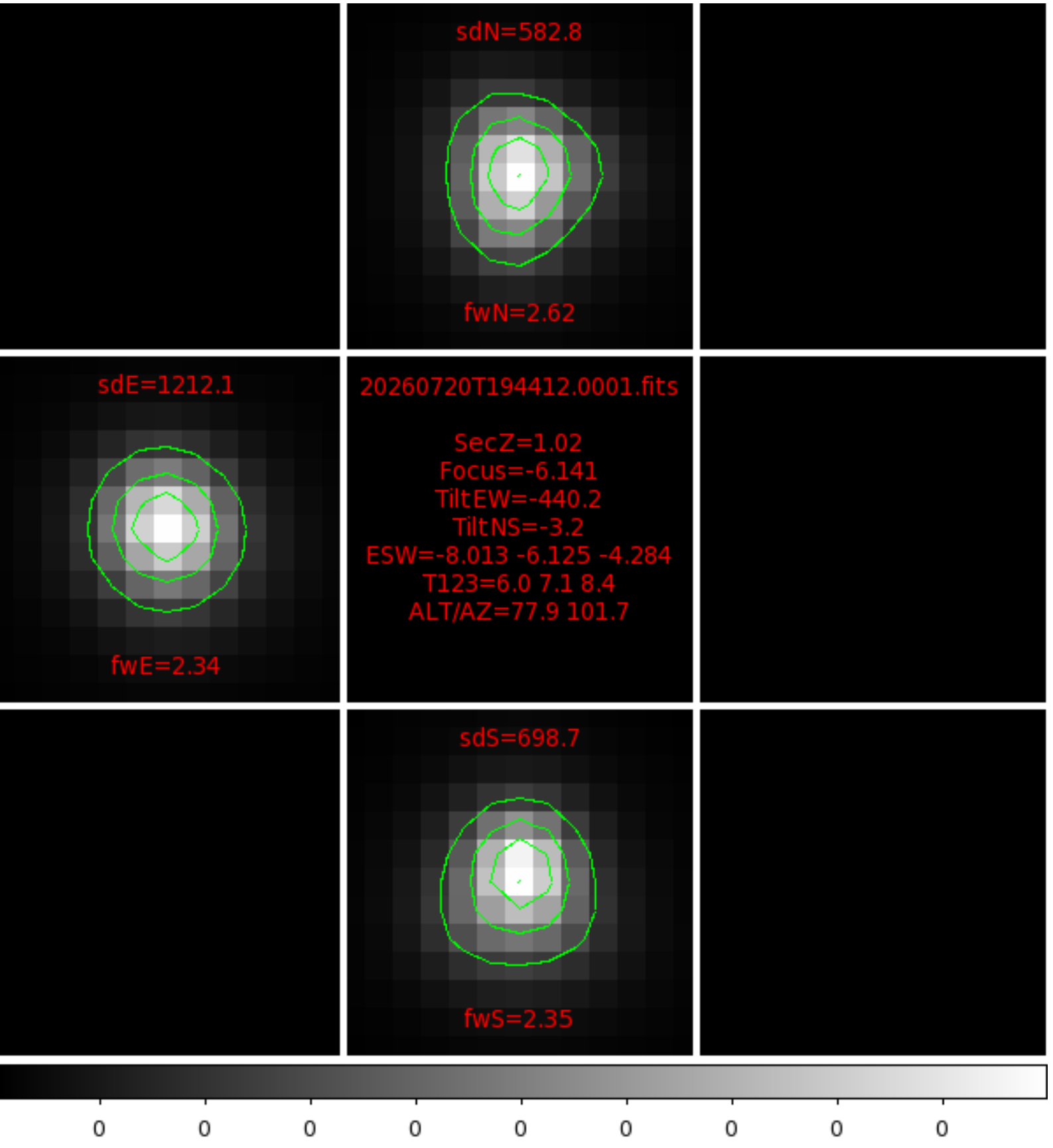
sdN=582.8
fwN=2.62
sdE=1212.1
fwE=2.34
20260720T194412.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.0 7.1 8.4
ALT/AZ=77.9 101.7
sdS=698.7
fwS=2.35
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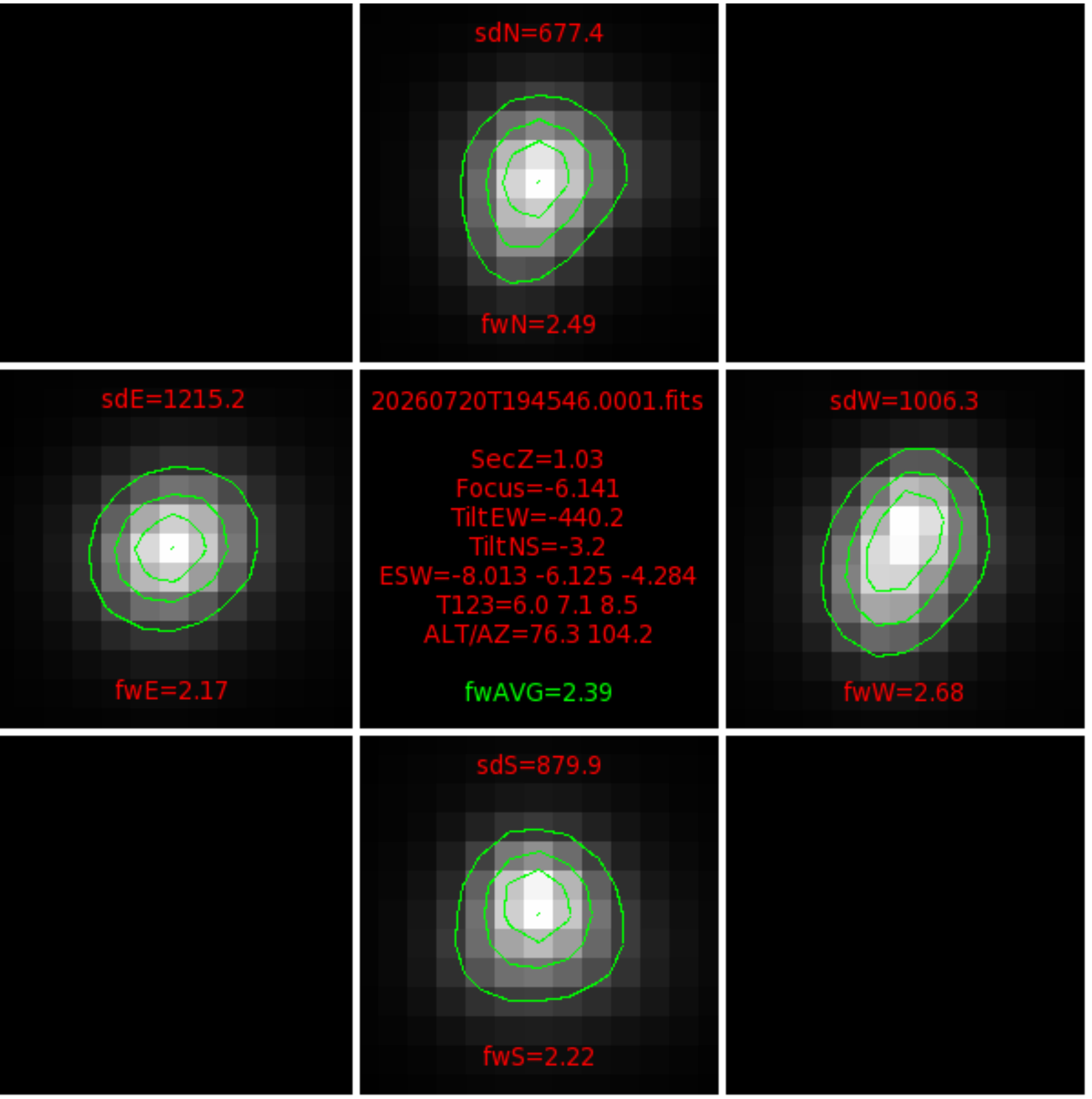
sdN=677.4
fwN=2.49
sdE=1215.2
fwE=2.17
20260720T194546.0001.fits
SecZ=1.03
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=6.0 7.1 8.5
ALT/AZ=76.3 104.2
fwAVG=2.39
sdW=1006.3
fwW=2.68
sdS=879.9
fwS=2.22
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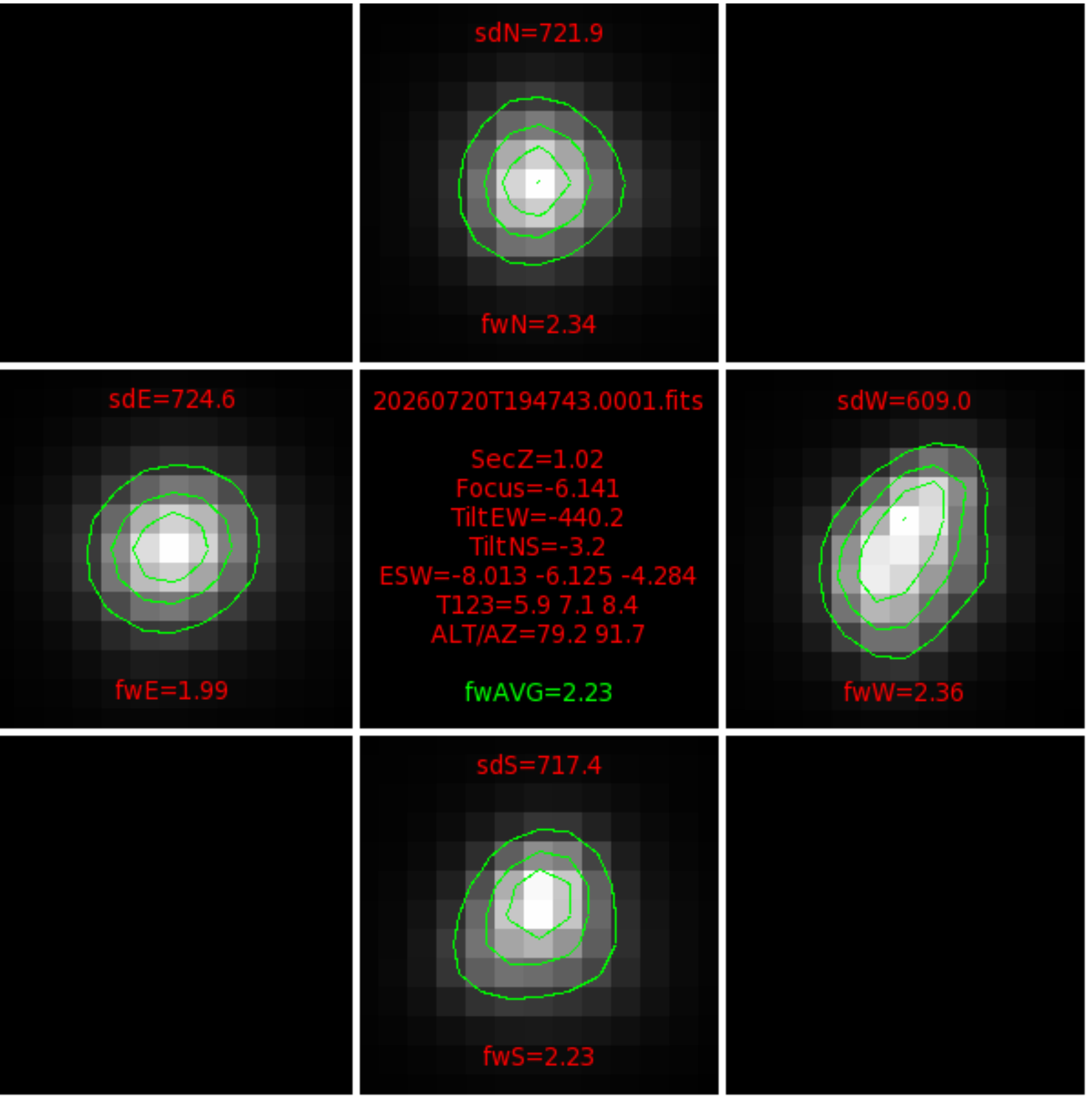
sdN=721.9
fwN=2.34
sdE=724.6
fwE=1.99
20260720T194743.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.9 7.1 8.4
ALT/AZ=79.2 91.7
fwAVG=2.23
sdW=609.0
fwW=2.36
sdS=717.4
fwS=2.23
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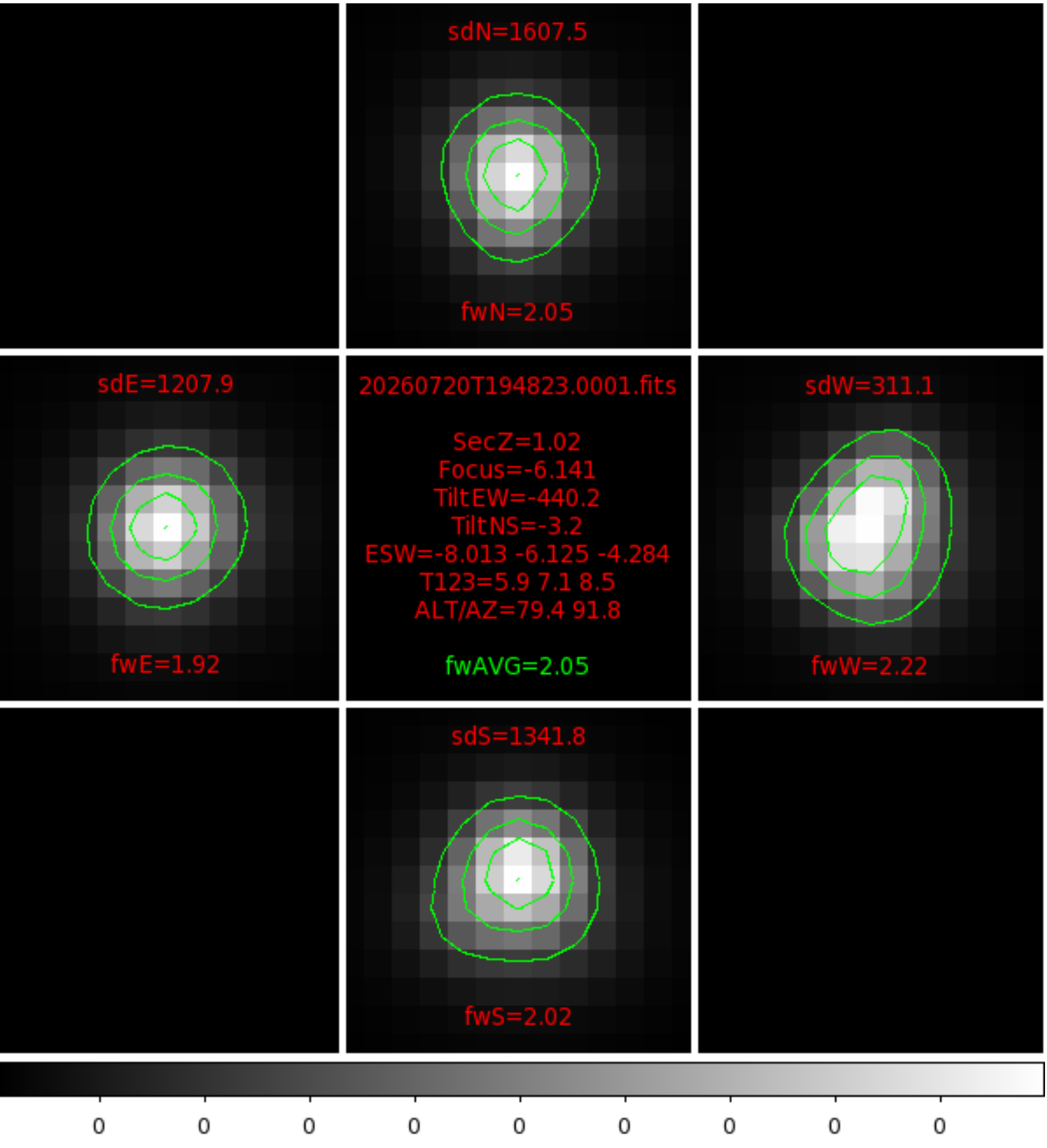
sdN=1607.5
fwN=2.05
sdE=1207.9
fwE=1.92
20260720T194823.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.9 7.1 8.5
ALT/AZ=79.4 91.8
fwAVG=2.05
sdW=311.1
fwW=2.22
sdS=1341.8
fwS=2.02
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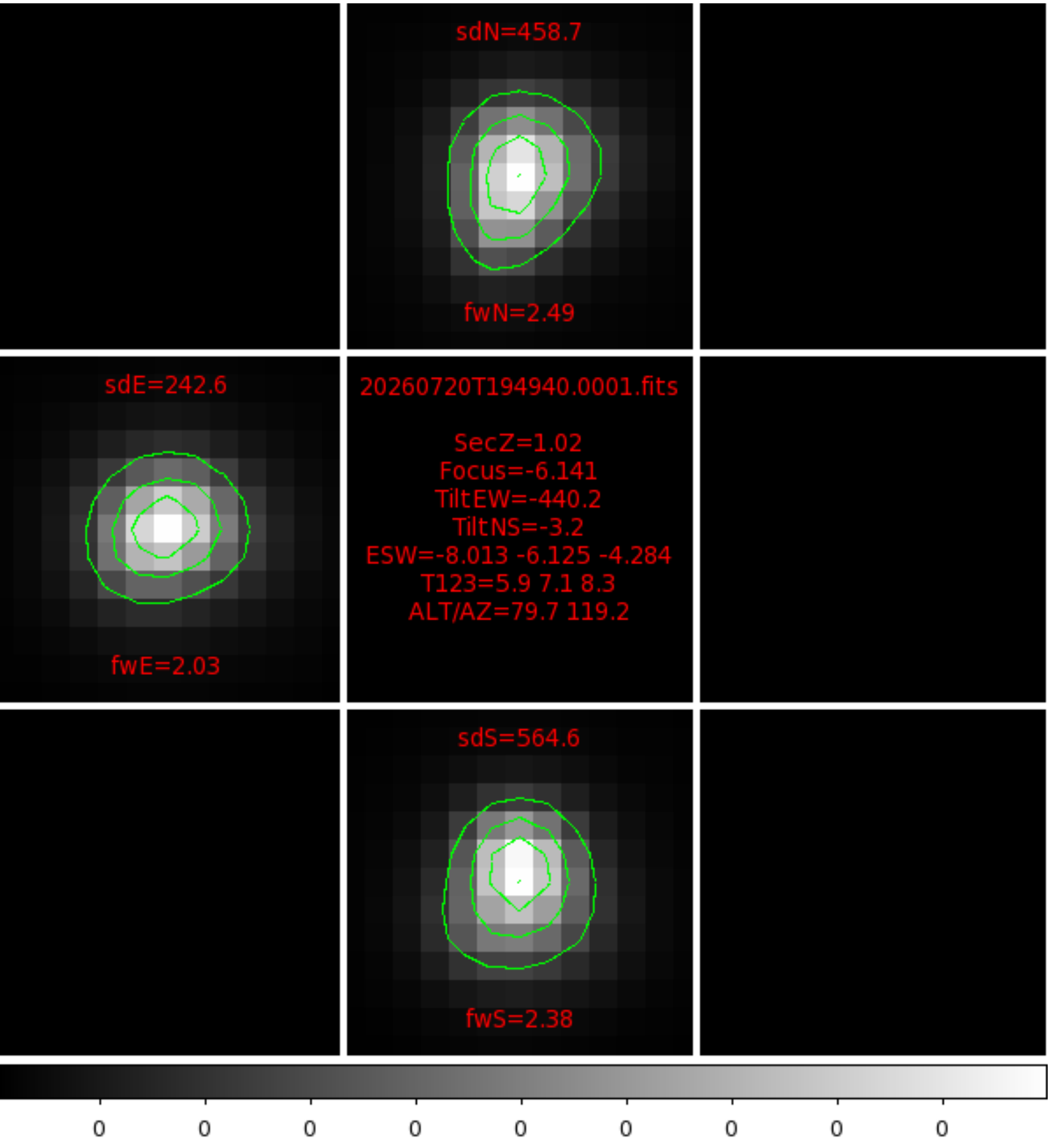
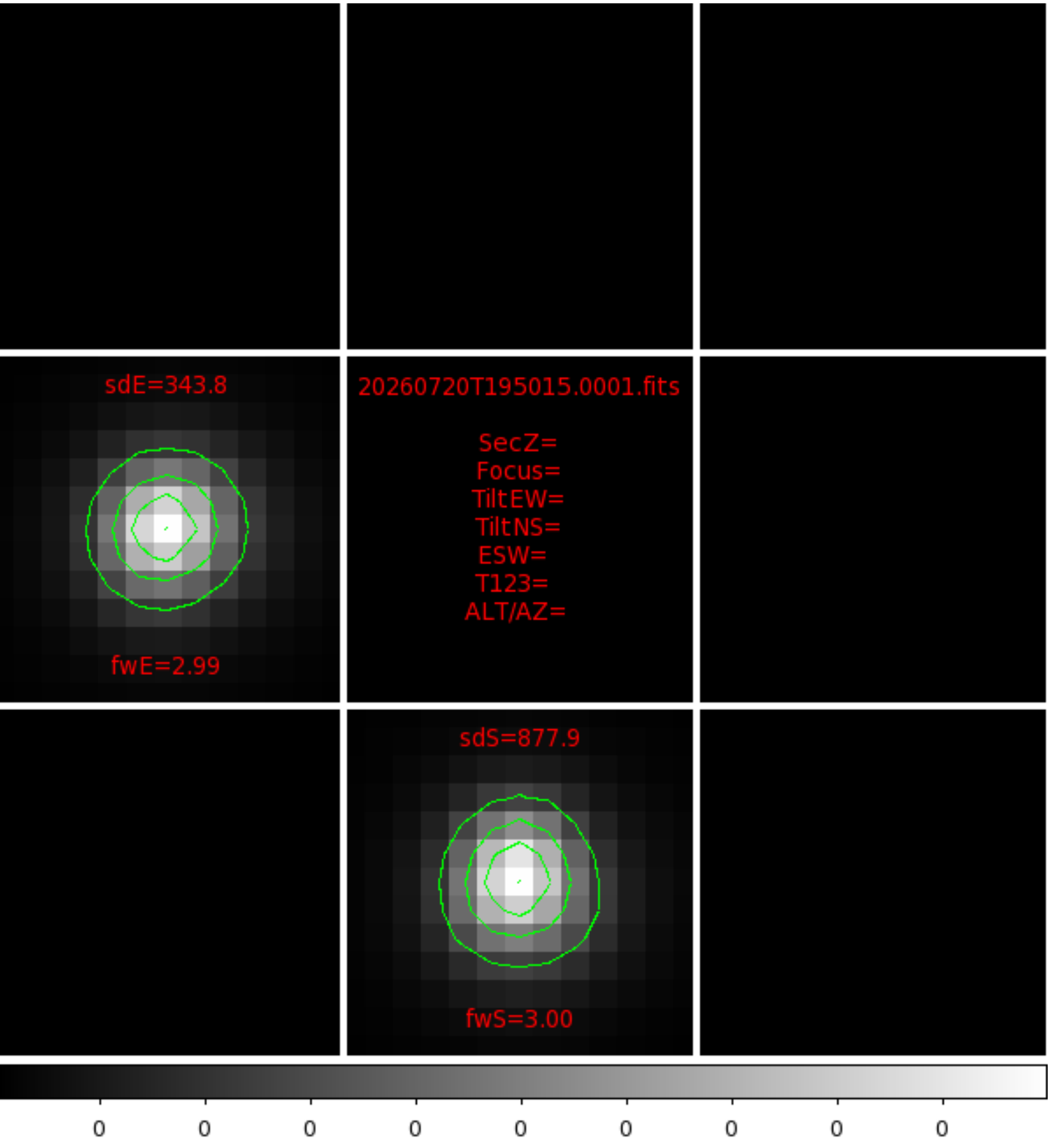

sdN=458.7
fwN=2.49
sdE=242.6
fwE=2.03
20260720T194940.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.9 7.1 8.3
ALT/AZ=79.7 119.2
sdS=564.6
fwS=2.38
0 0 0 0 0 0 0 0 0


sdE=343.8
20260720T195015.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.99
sdS=877.9
fwS=3.00
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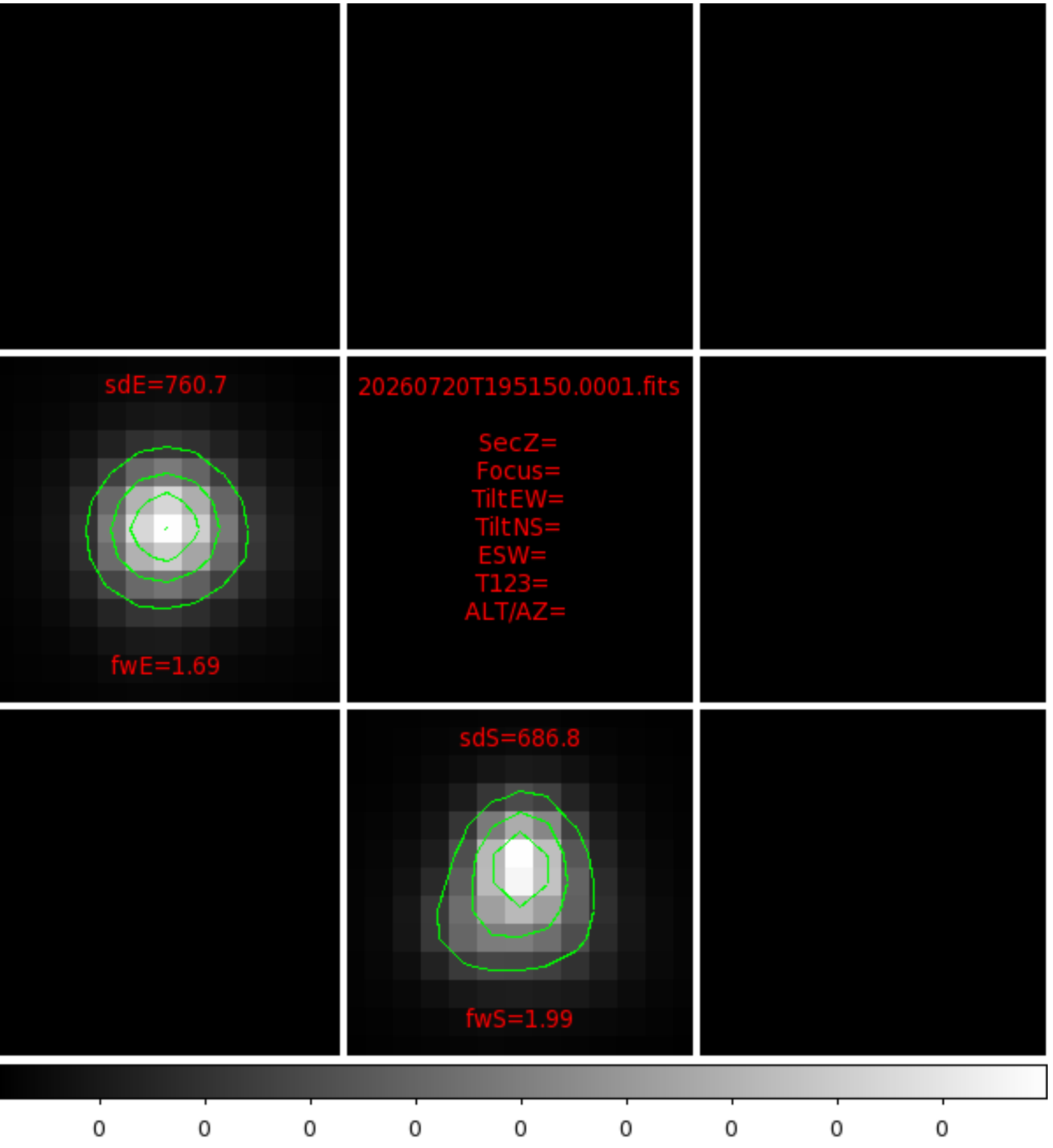
sdE=760.7
20260720T195150.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.69
sdS=686.8
fwS=1.99
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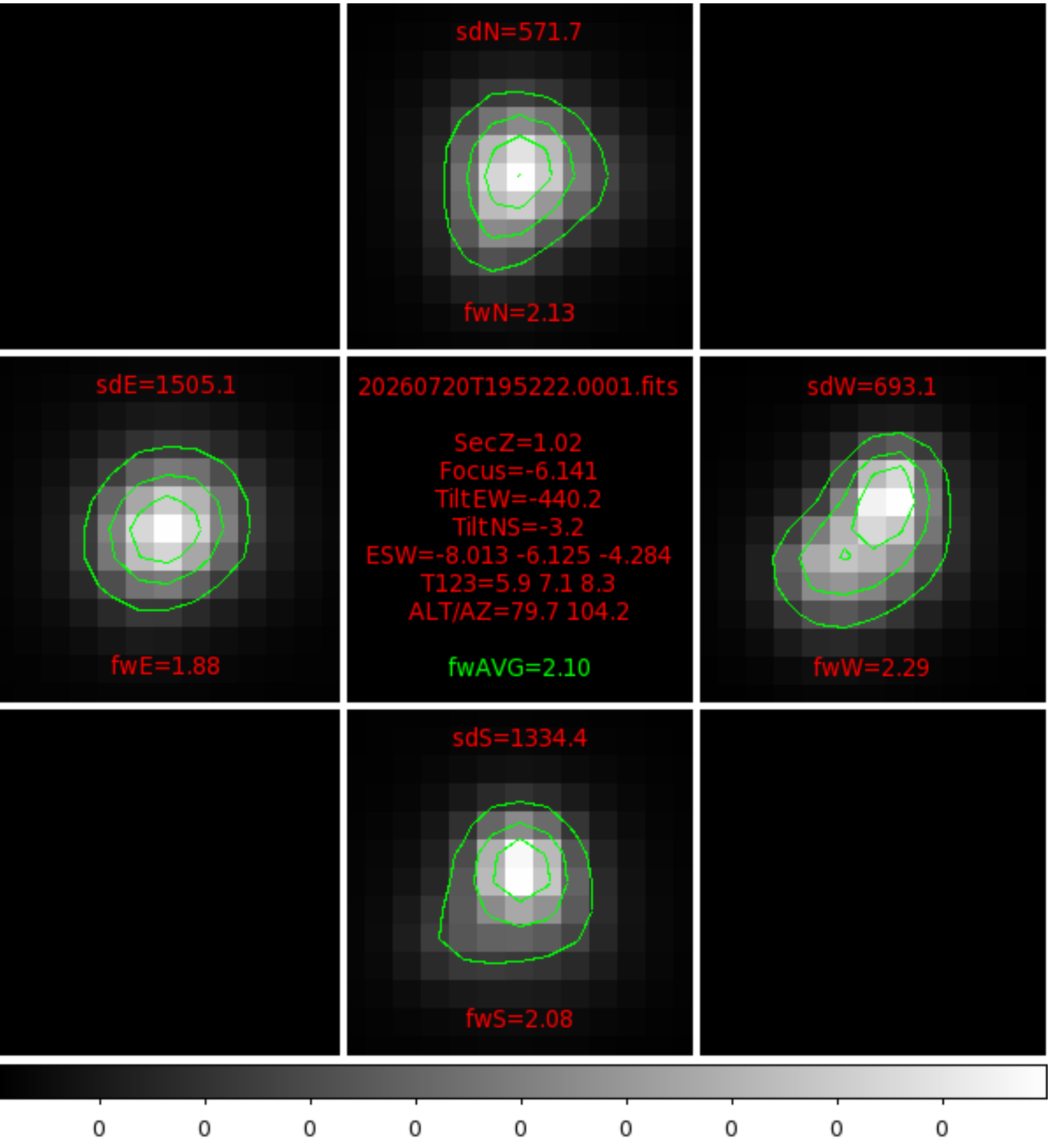
sdN=571.7
fwN=2.13
sdE=1505.1
fwE=1.88
20260720T195222.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.9 7.1 8.3
ALT/AZ=79.7 104.2
fwAVG=2.10
sdW=693.1
fwW=2.29
sdS=1334.4
fwS=2.08
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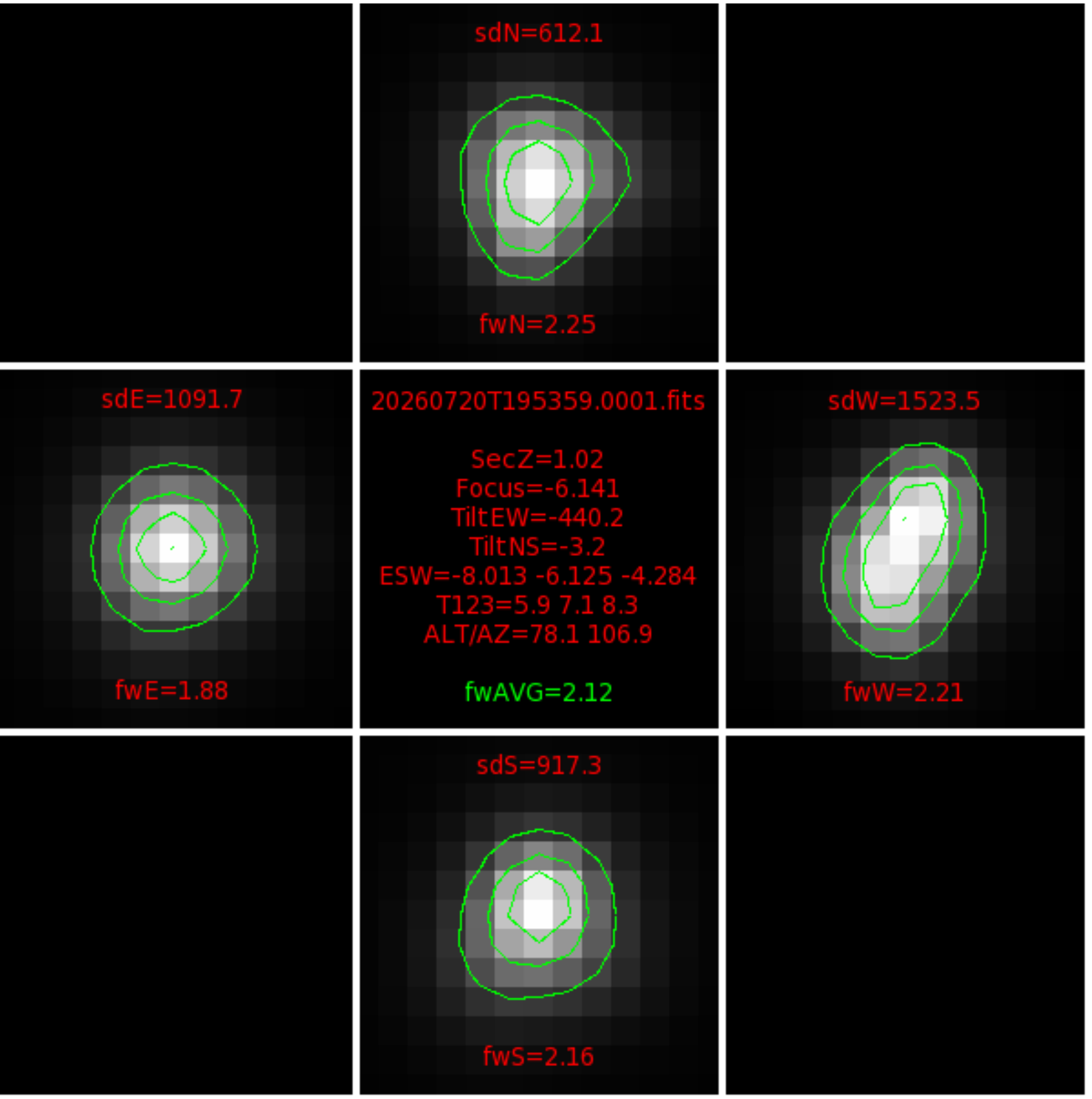
sdN=612.1
fwN=2.25
sdE=1091.7
fwE=1.88
20260720T195359.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.9 7.1 8.3
ALT/AZ=78.1 106.9
fwAVG=2.12
sdW=1523.5
fwW=2.21
sdS=917.3
fwS=2.16
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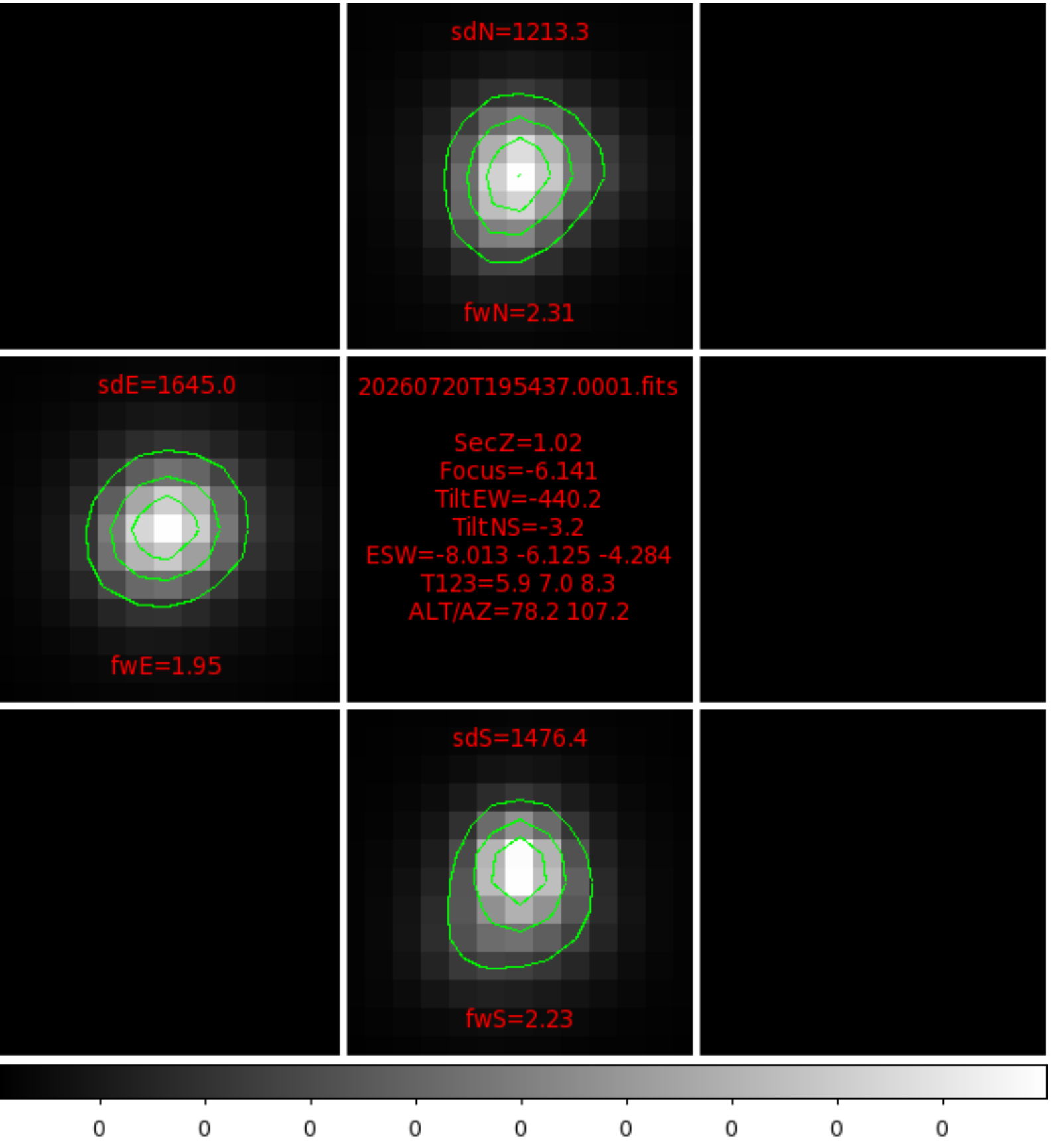
sdN=1213.3
fwN=2.31
sdE=1645.0
fwE=1.95
20260720T195437.0001.fits
SecZ=1.02
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.9 7.0 8.3
ALT/AZ=78.2 107.2
sdS=1476.4
fwS=2.23
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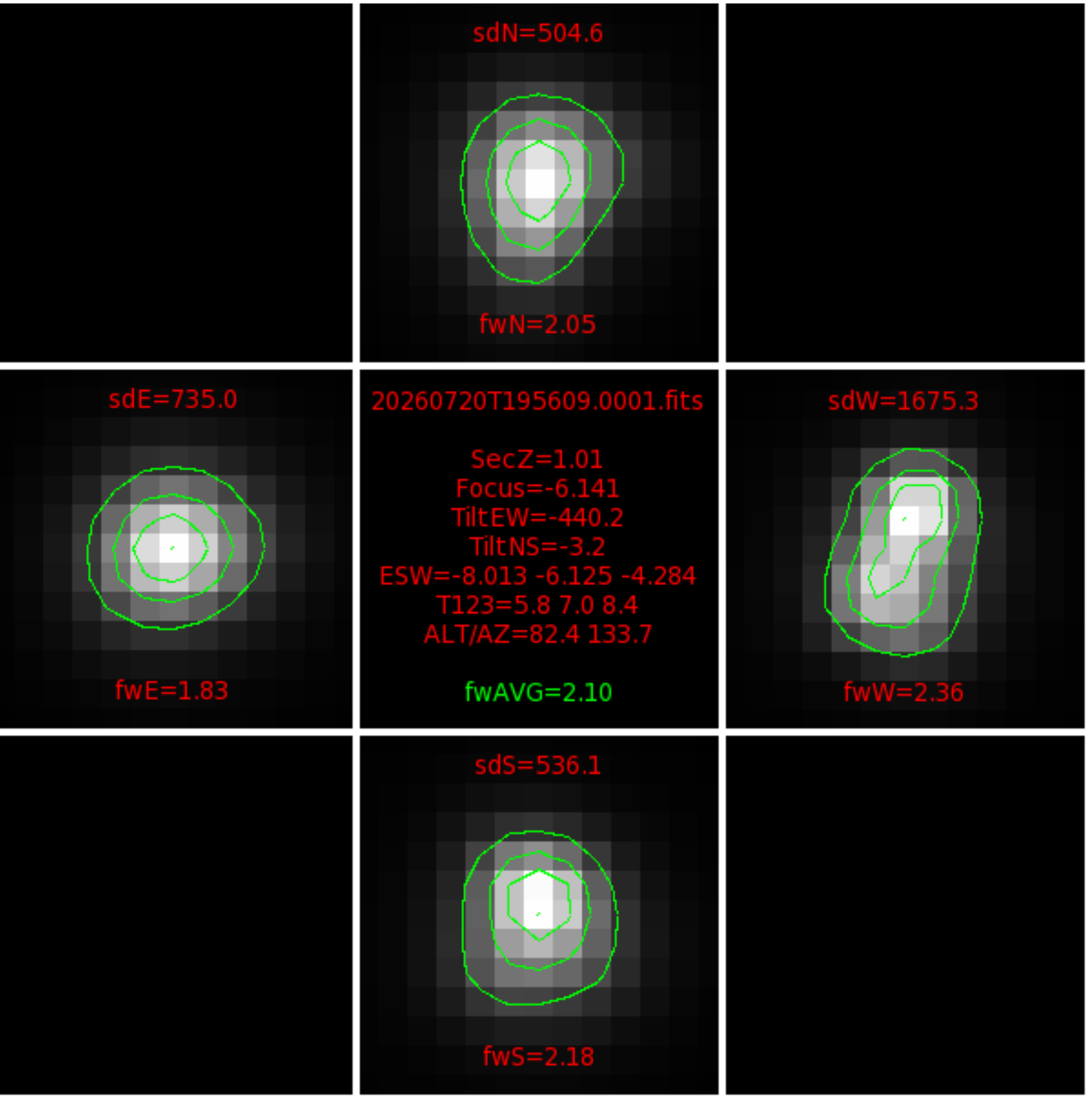
sdN=504.6
fwN=2.05
sdE=735.0
fwE=1.83
20260720T195609.0001.fits
SecZ=1.01
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.8 7.0 8.4
ALT/AZ=82.4 133.7
fwAVG=2.10
sdW=1675.3
fwW=2.36
sdS=536.1
fwS=2.18
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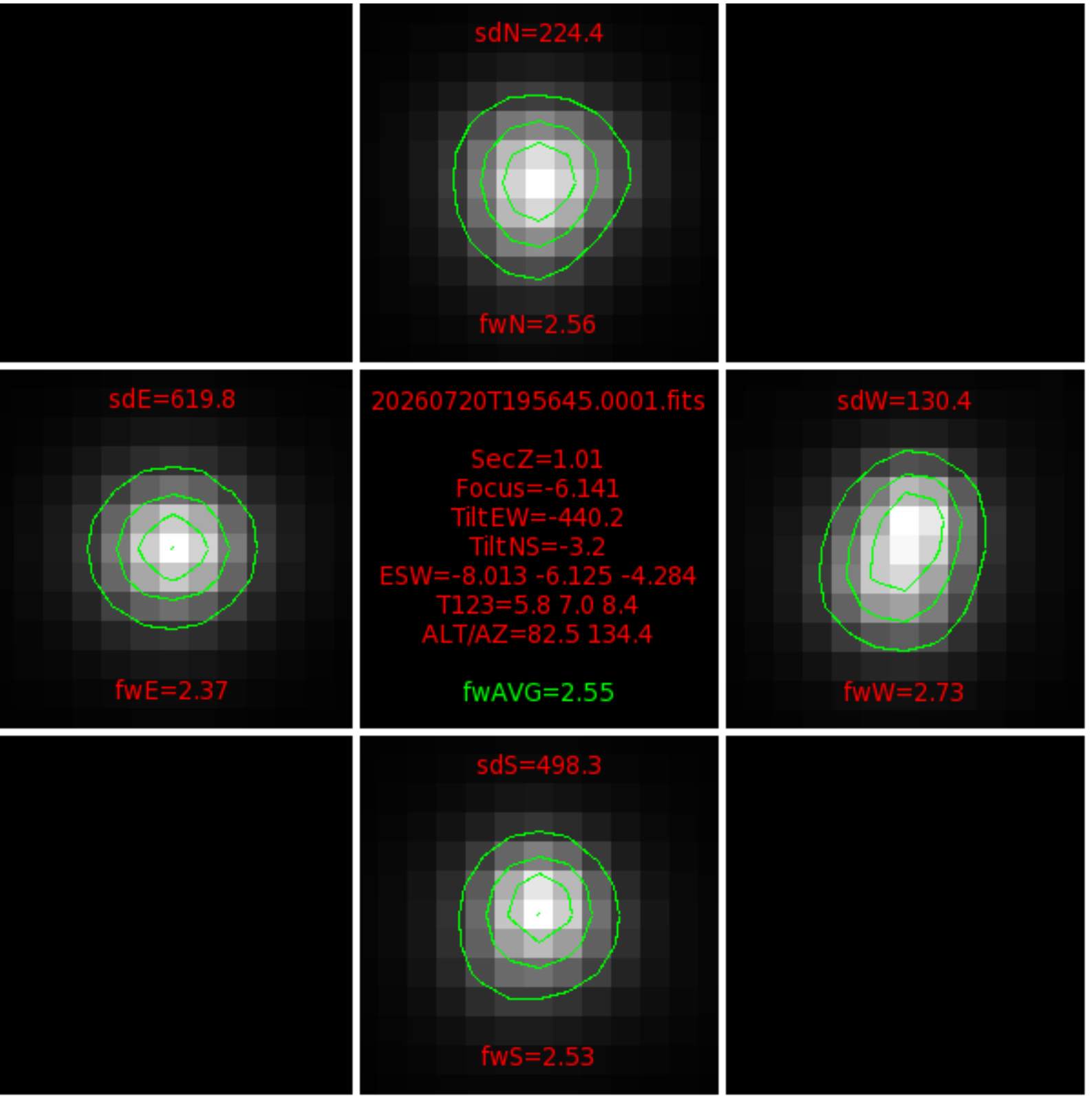
sdN=224.4
fwN=2.56
sdE=619.8
fwE=2.37
20260720T195645.0001.fits
SecZ=1.01
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.8 7.0 8.4
ALT/AZ=82.5 134.4
fwAVG=2.55
sdW=130.4
fwW=2.73
sdS=498.3
fwS=2.53
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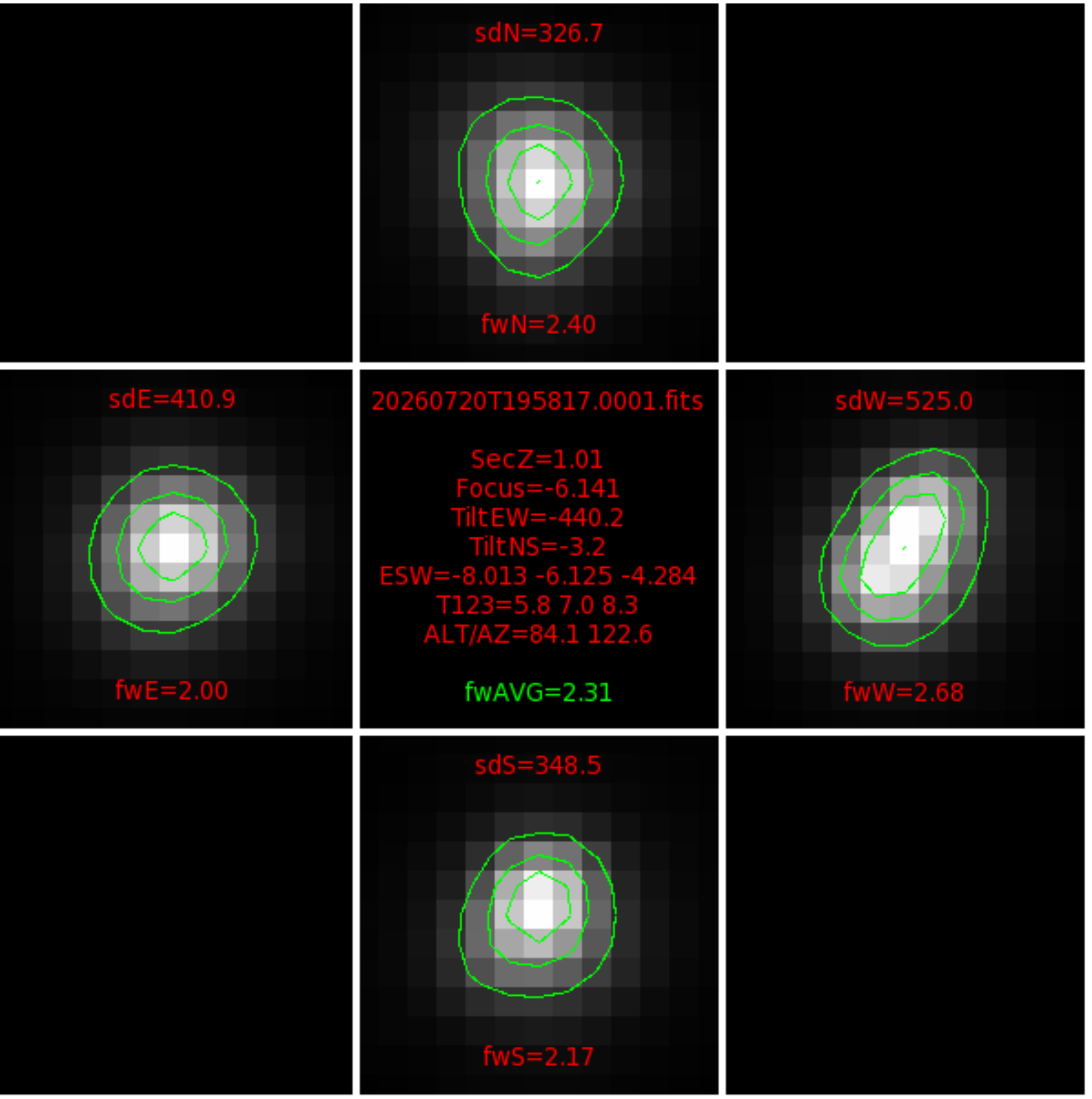
sdN=326.7
fwN=2.40
sdE=410.9
fwE=2.00
20260720T195817.0001.fits
SecZ=1.01
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.8 7.0 8.3
ALT/AZ=84.1 122.6
fwAVG=2.31
sdW=525.0
fwW=2.68
sdS=348.5
fwS=2.17
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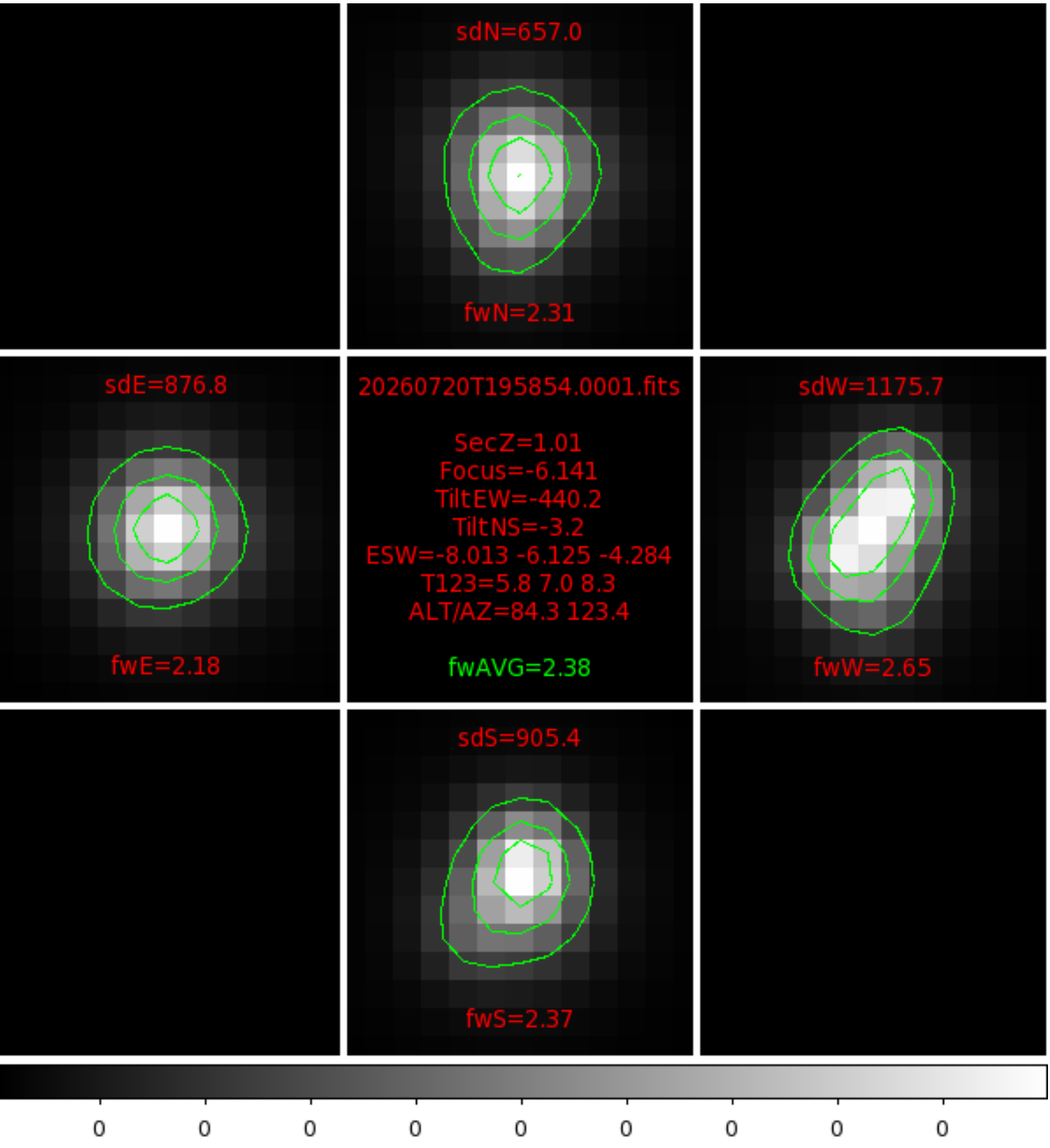
sdN=657.0
fwN=2.31
sdE=876.8
fwE=2.18
20260720T195854.0001.fits
SecZ=1.01
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.8 7.0 8.3
ALT/AZ=84.3 123.4
fwAVG=2.38
sdW=1175.7
fwW=2.65
sdS=905.4
fwS=2.37
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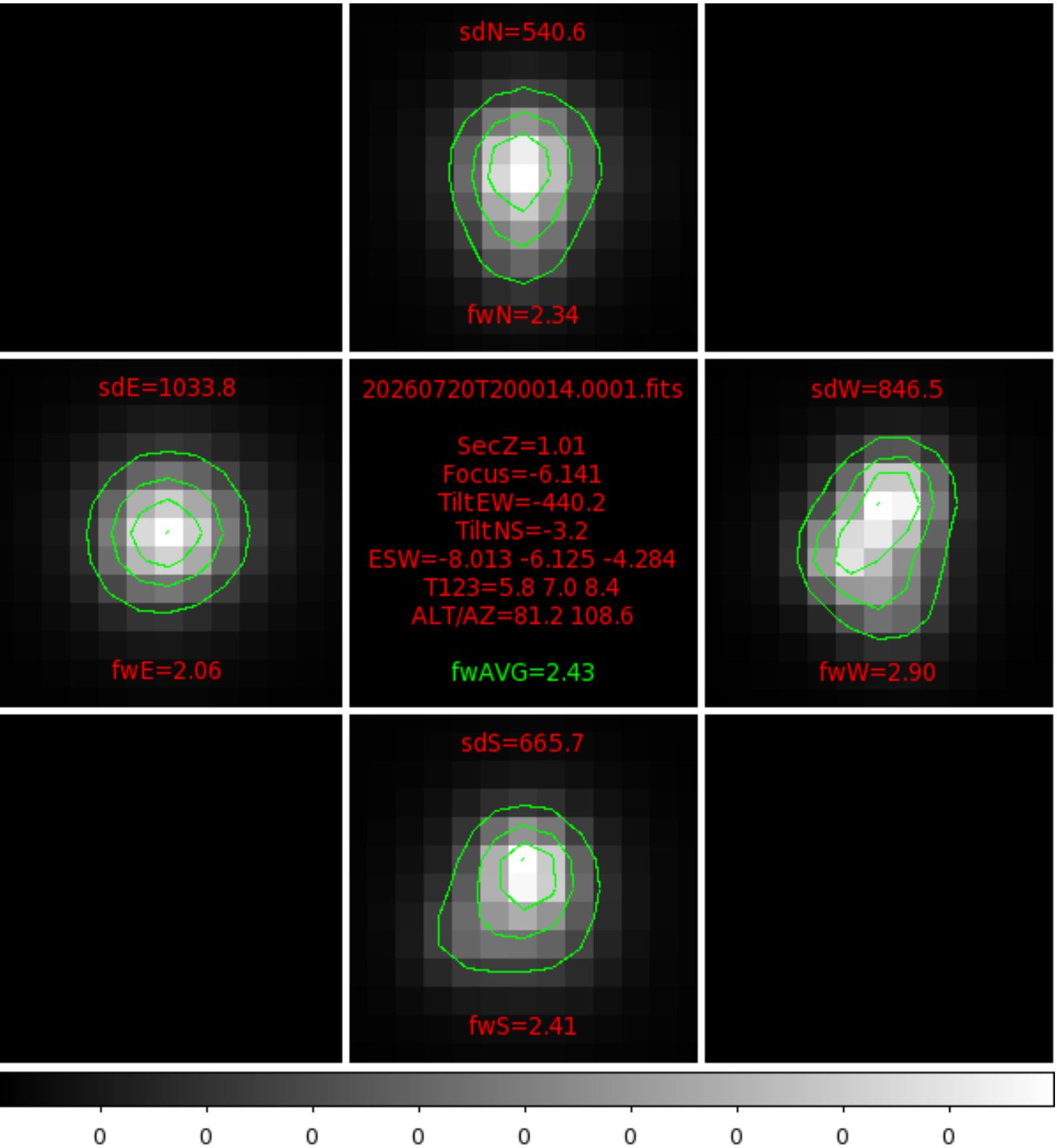
sdN=540.6
fwN=2.34
sdE=1033.8
fwE=2.06
20260720T200014.0001.fits
SecZ=1.01
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.8 7.0 8.4
ALT/AZ=81.2 108.6
fwAVG=2.43
sdW=846.5
fwW=2.90
sdS=665.7
fwS=2.41
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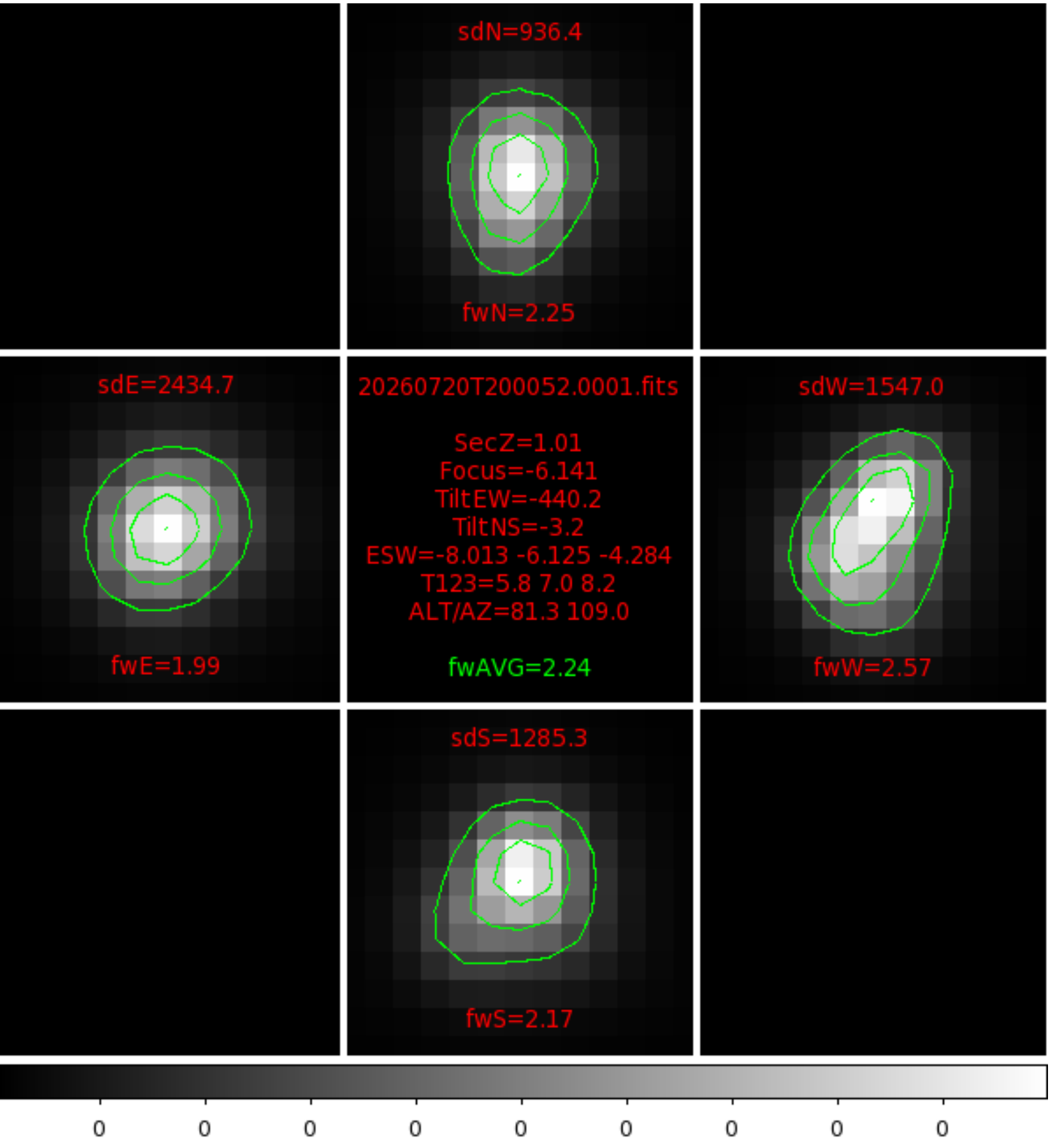
sdN=936.4
fwN=2.25
sdE=2434.7
fwE=1.99
20260720T200052.0001.fits
SecZ=1.01
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=5.8 7.0 8.2
ALT/AZ=81.3 109.0
fwAVG=2.24
sdW=1547.0
fwW=2.57
sdS=1285.3
fwS=2.17
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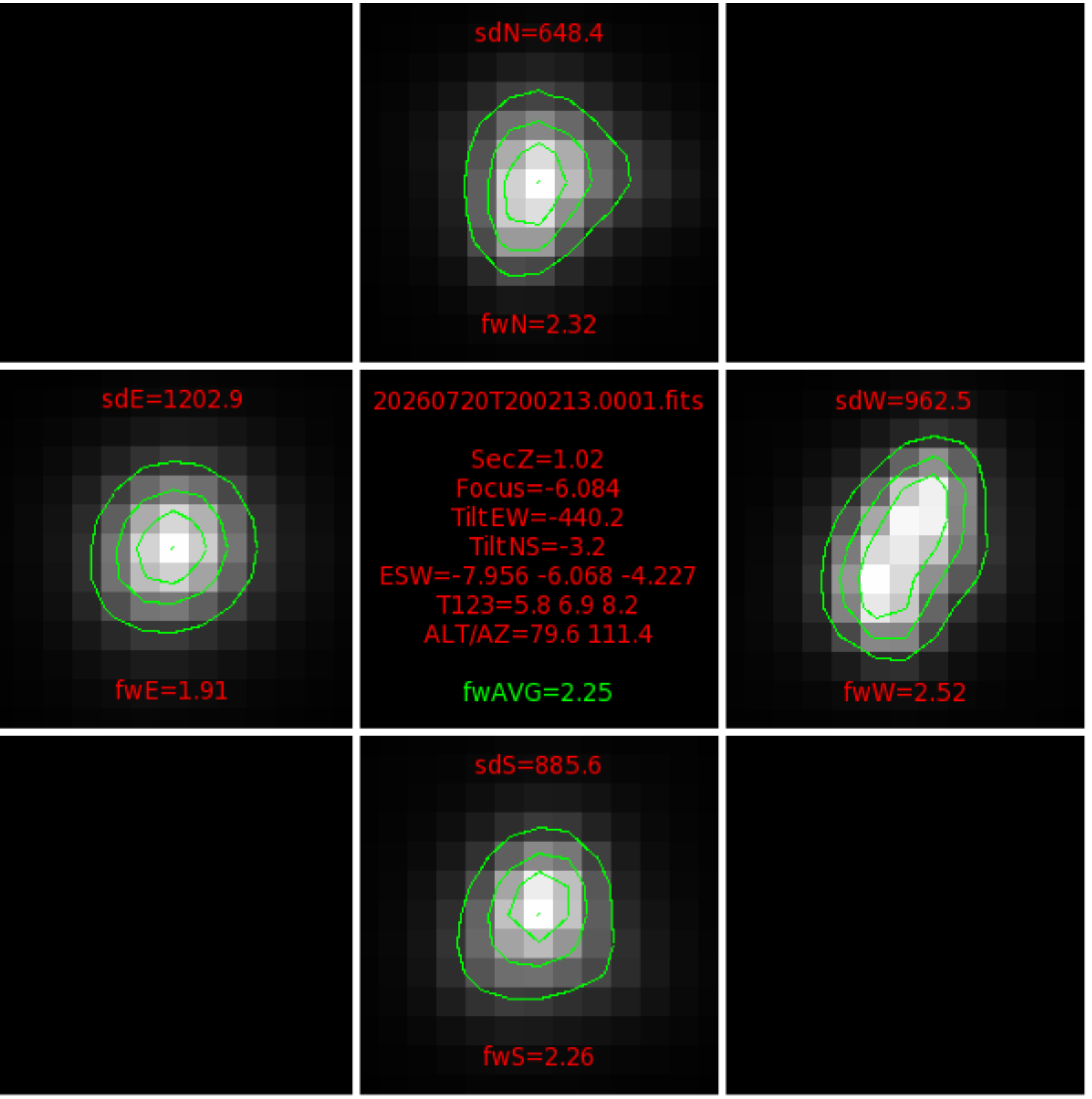
sdN=648.4
fwN=2.32
sdE=1202.9
fwE=1.91
20260720T200213.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.8 6.9 8.2
ALT/AZ=79.6 111.4
fwAVG=2.25
sdW=962.5
fwW=2.52
sdS=885.6
fwS=2.26
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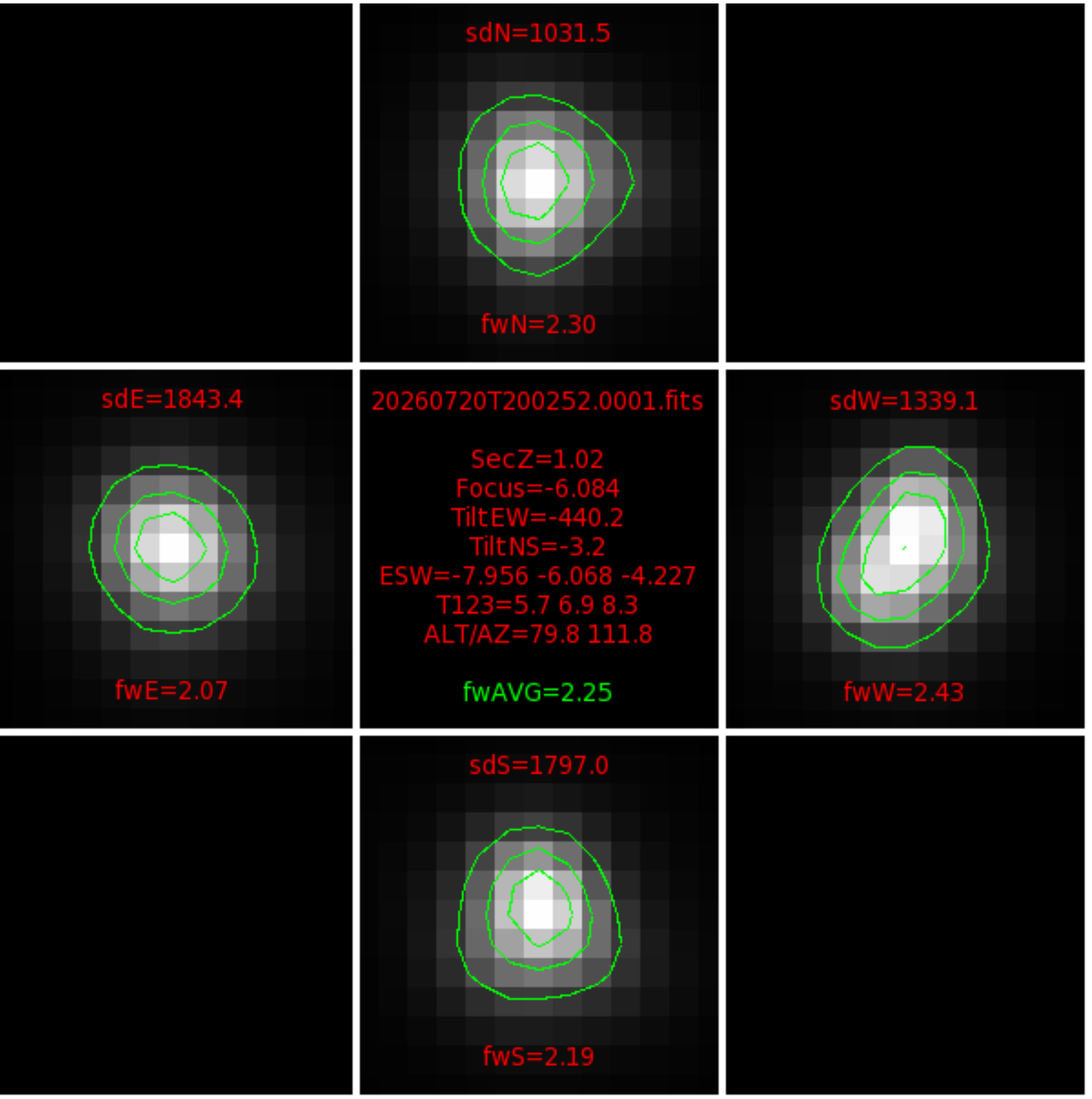
sdN=1031.5
fwN=2.30
sdE=1843.4
fwE=2.07
20260720T200252.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.9 8.3
ALT/AZ=79.8 111.8
fwAVG=2.25
sdW=1339.1
fwW=2.43
sdS=1797.0
fwS=2.19
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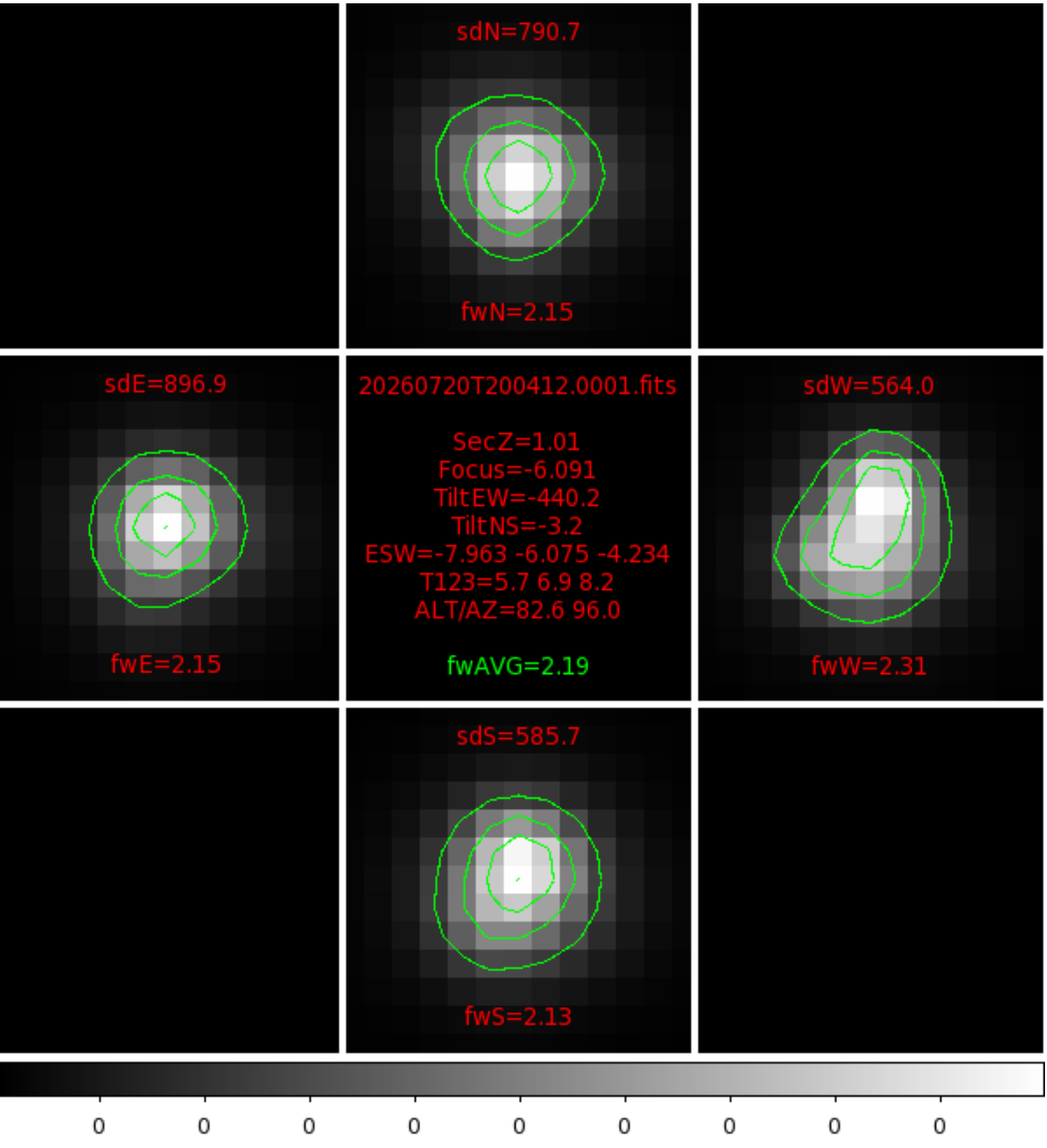
sdN=790.7
fwN=2.15
sdE=896.9
fwE=2.15
20260720T200412.0001.fits
SecZ=1.01
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=5.7 6.9 8.2
ALT/AZ=82.6 96.0
fwAVG=2.19
sdW=564.0
fwW=2.31
sdS=585.7
fwS=2.13
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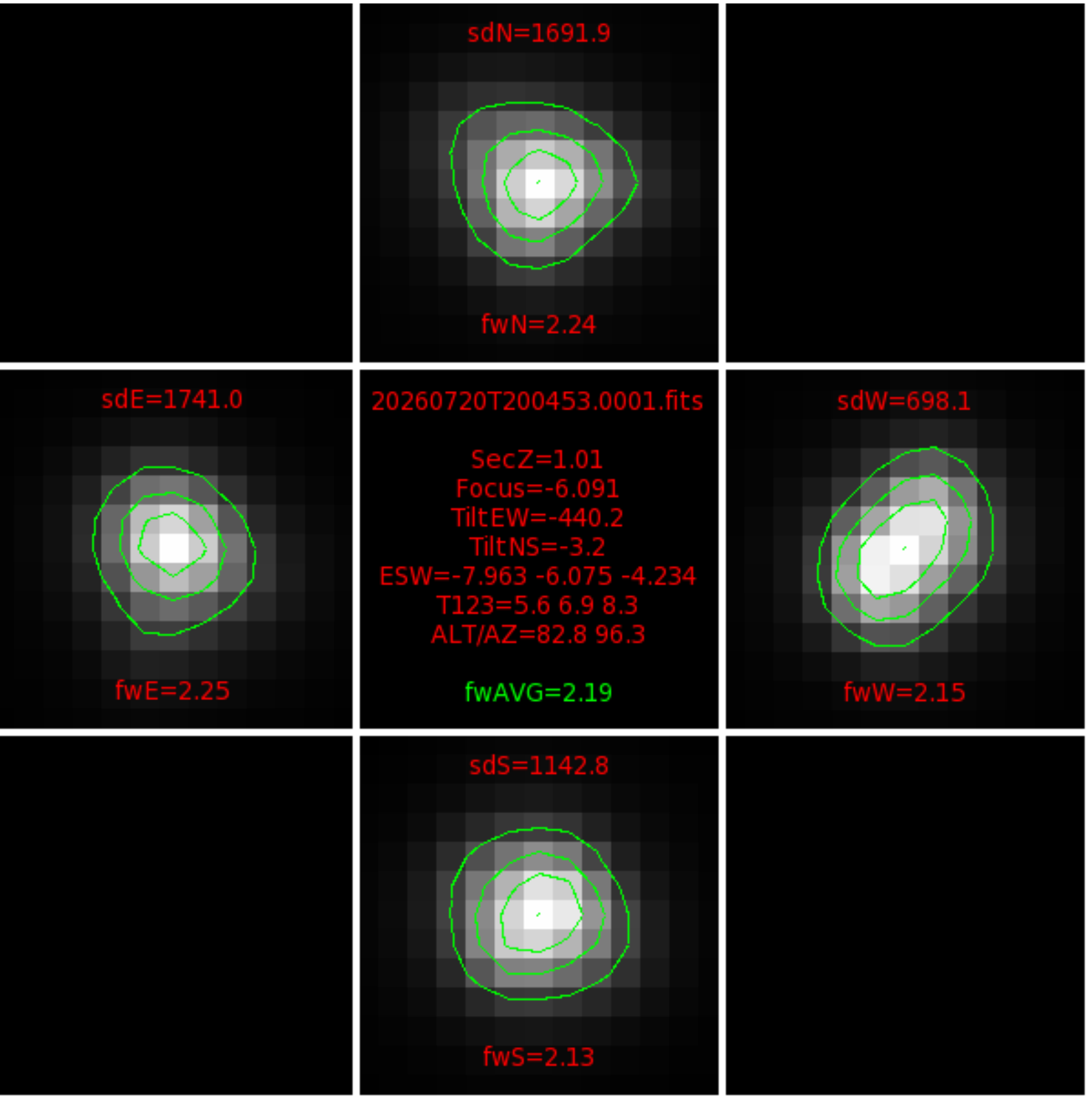
sdN=1691.9
fwN=2.24
sdE=1741.0
fwE=2.25
20260720T200453.0001.fits
SecZ=1.01
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=5.6 6.9 8.3
ALT/AZ=82.8 96.3
fwAVG=2.19
sdW=698.1
fwW=2.15
sdS=1142.8
fwS=2.13
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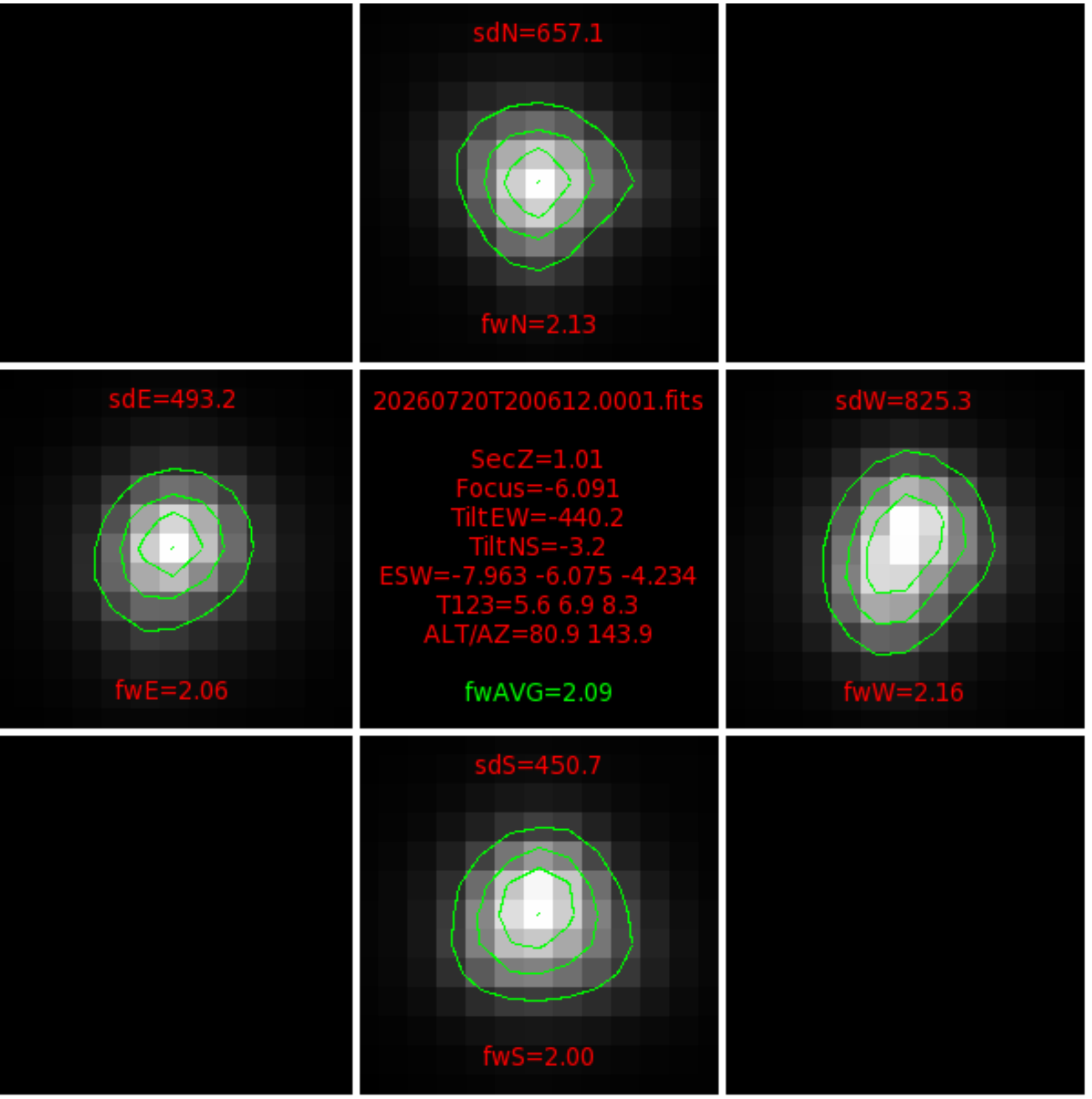
sdN=657.1
fwN=2.13
sdE=493.2
fwE=2.06
20260720T200612.0001.fits
SecZ=1.01
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=5.6 6.9 8.3
ALT/AZ=80.9 143.9
fwAVG=2.09
sdW=825.3
fwW=2.16
sdS=450.7
fwS=2.00
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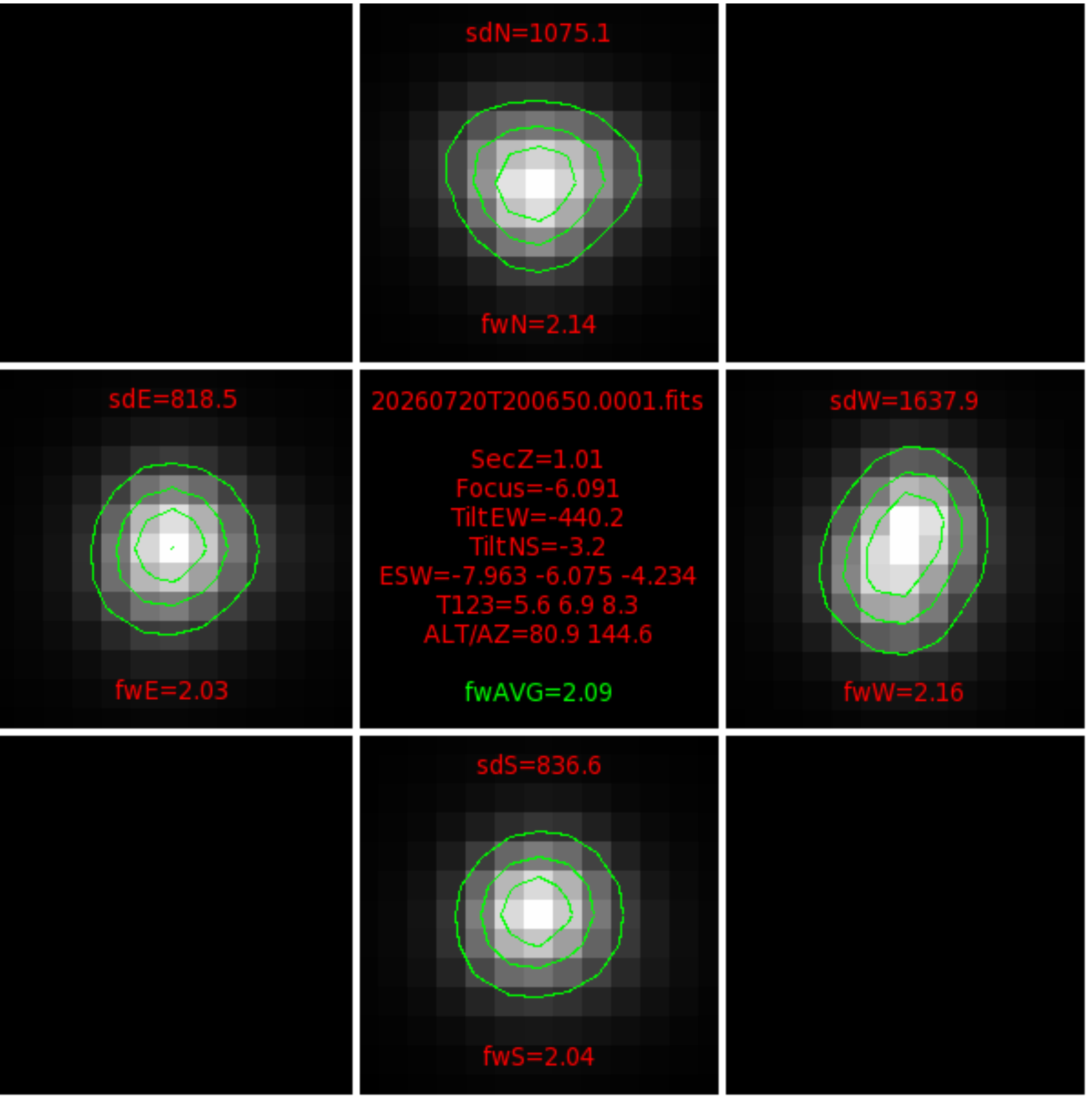
sdN=1075.1
fwN=2.14
sdE=818.5
fwE=2.03
20260720T200650.0001.fits
SecZ=1.01
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=5.6 6.9 8.3
ALT/AZ=80.9 144.6
fwAVG=2.09
sdW=1637.9
fwW=2.16
sdS=836.6
fwS=2.04
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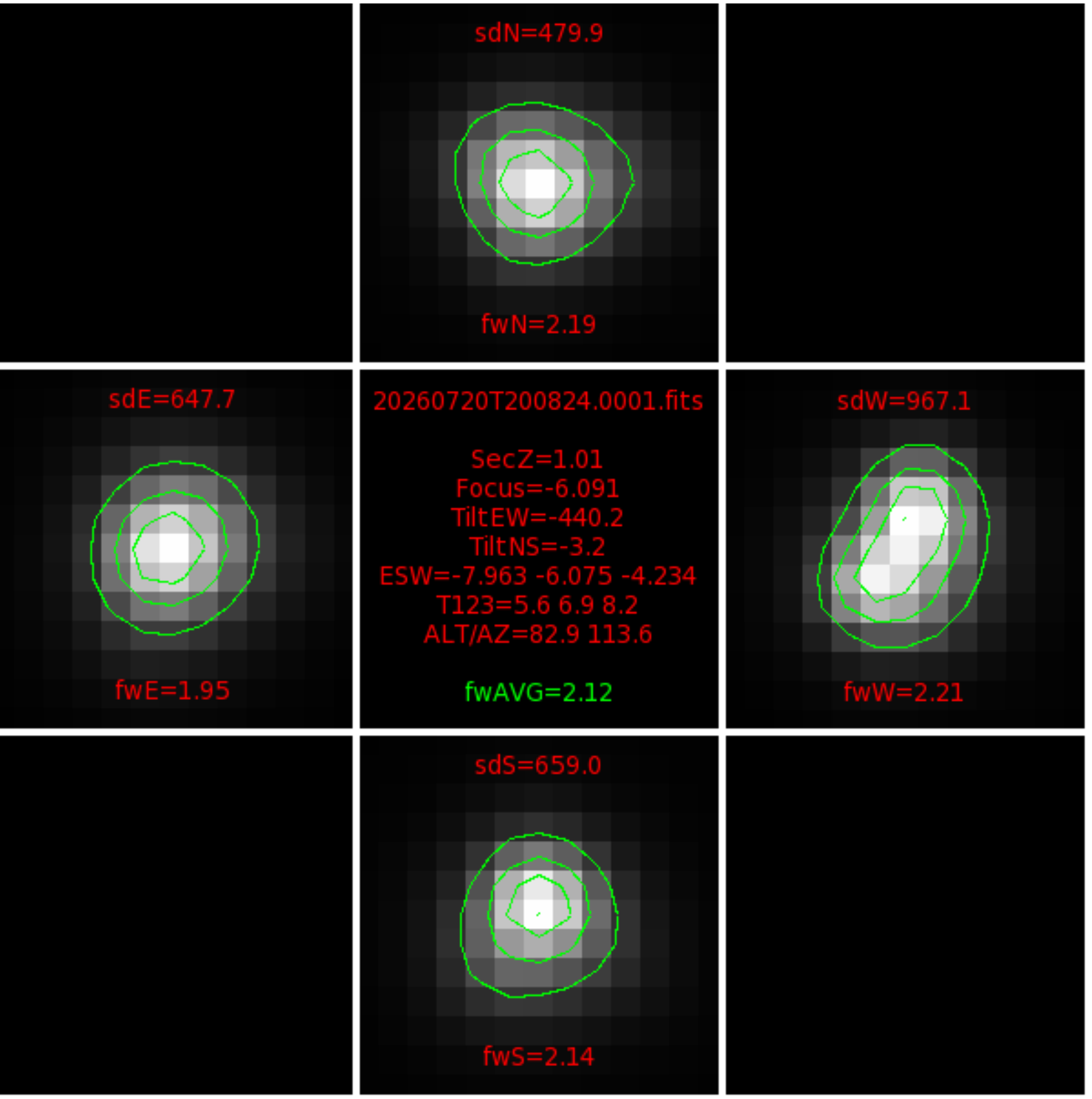
sdN=479.9
fwN=2.19
sdE=647.7
fwE=1.95
20260720T200824.0001.fits
SecZ=1.01
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=5.6 6.9 8.2
ALT/AZ=82.9 113.6
fwAVG=2.12
sdW=967.1
fwW=2.21
sdS=659.0
fwS=2.14
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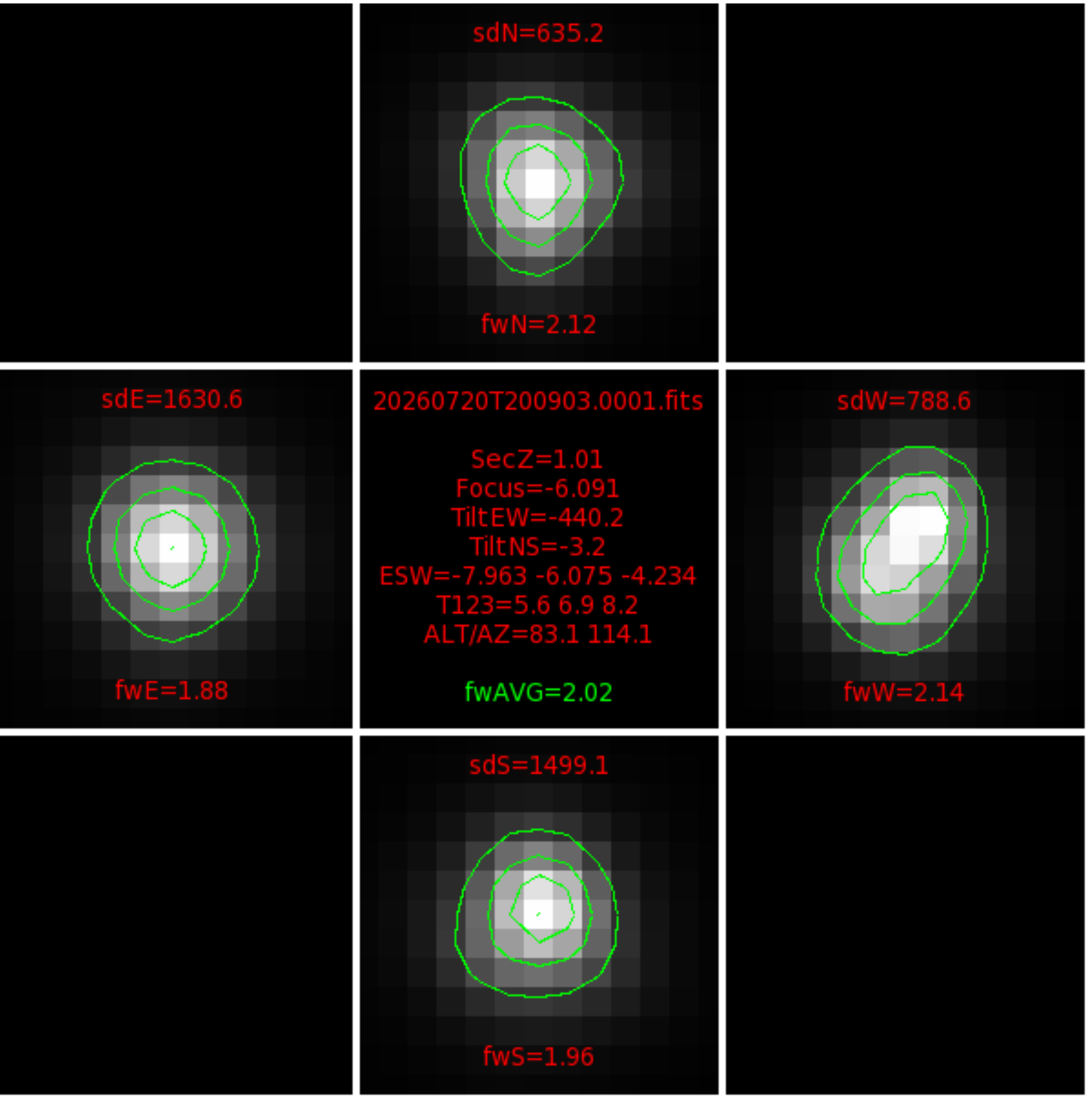
sdN=635.2
fwN=2.12
sdE=1630.6
fwE=1.88
20260720T200903.0001.fits
SecZ=1.01
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=5.6 6.9 8.2
ALT/AZ=83.1 114.1
fwAVG=2.02
sdW=788.6
fwW=2.14
sdS=1499.1
fwS=1.96
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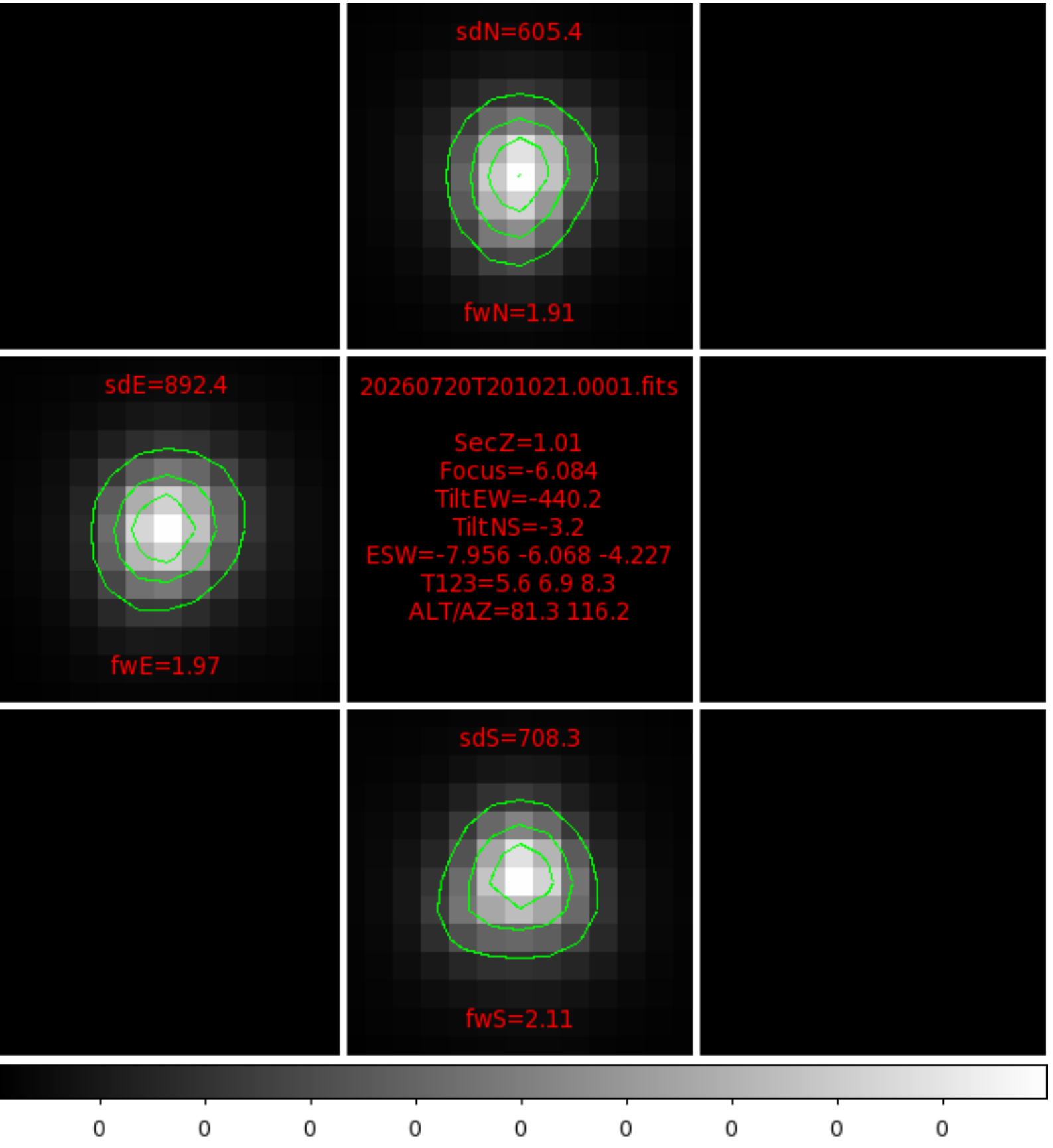
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fwE=1.97
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SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.9 8.3
ALT/AZ=81.3 116.2
sdS=708.3
fwS=2.11
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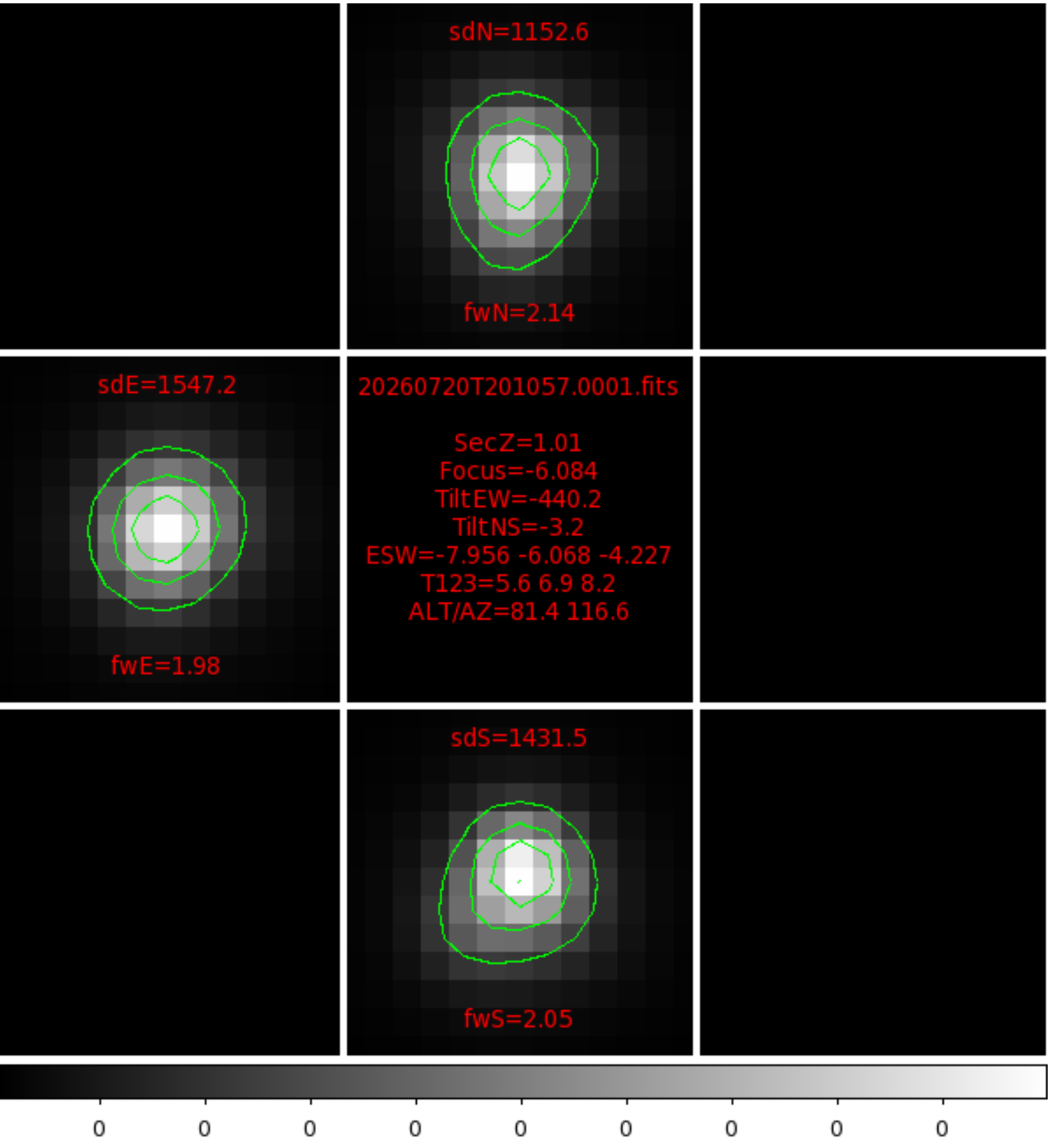
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sdE=1547.2
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SecZ=1.01
Focus=-6.084
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TiltNS=-3.2
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ALT/AZ=81.4 116.6
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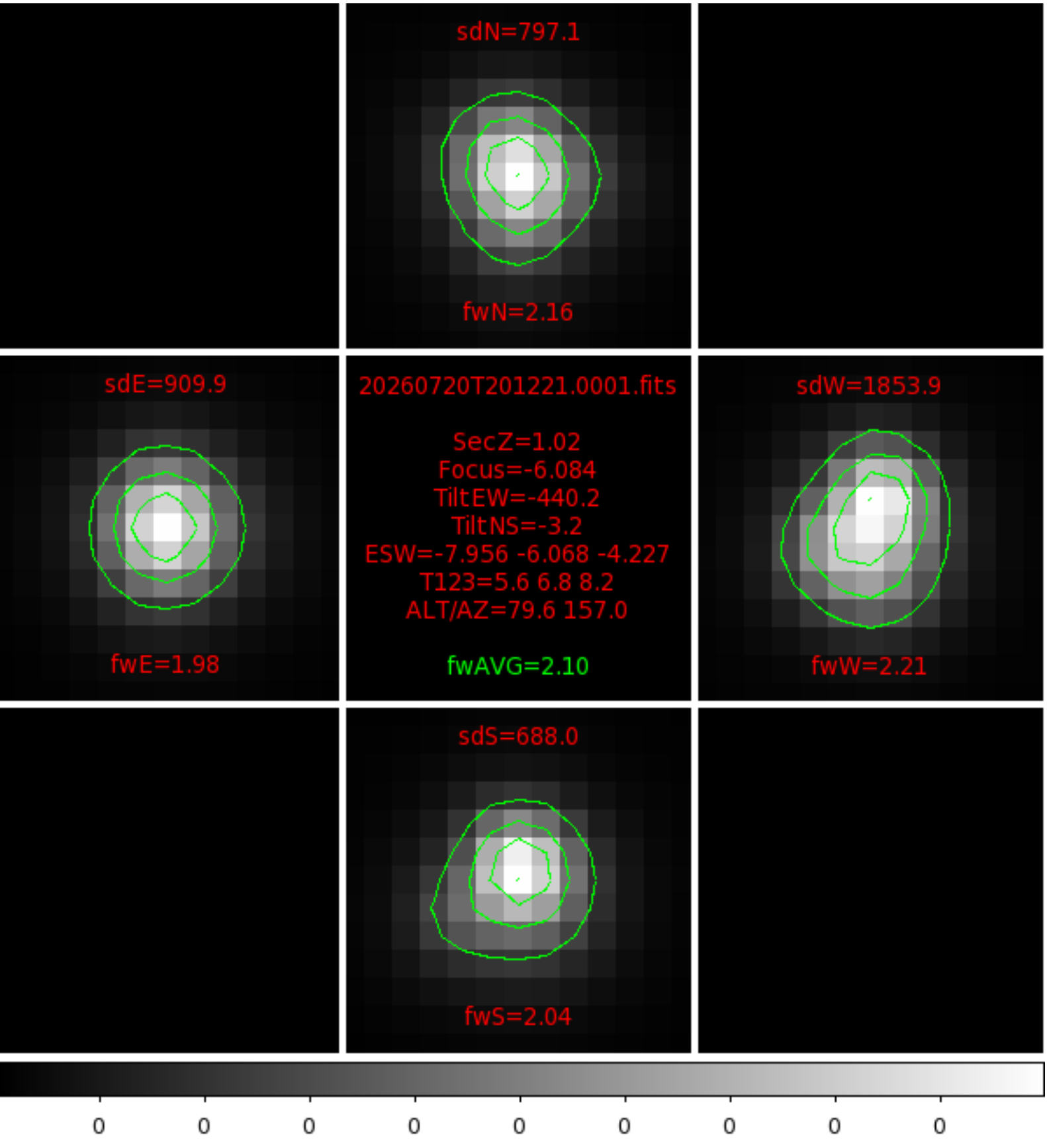
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sdE=909.9
fwE=1.98
20260720T201221.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.8 8.2
ALT/AZ=79.6 157.0
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fwW=2.21
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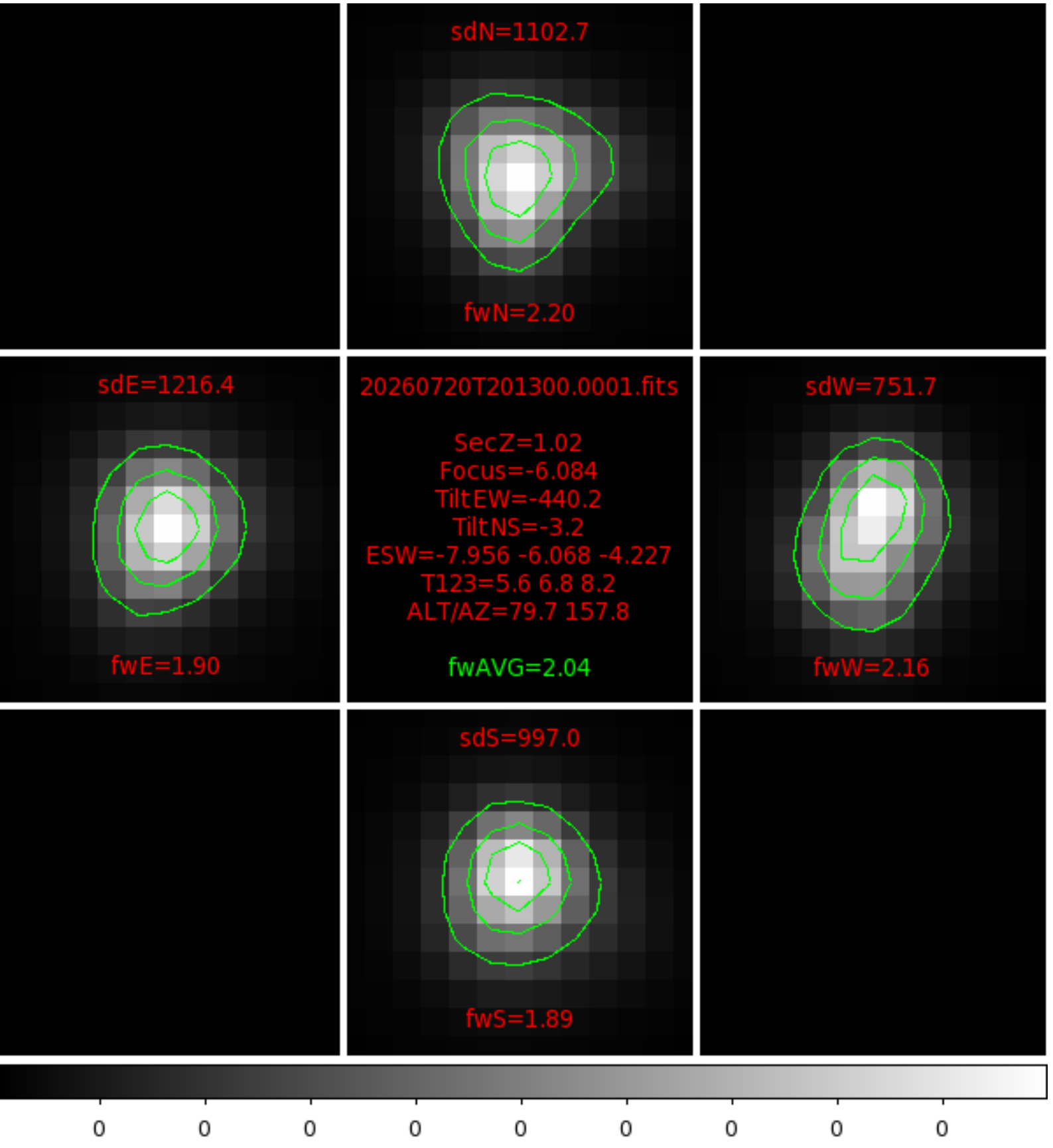
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20260720T201300.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.8 8.2
ALT/AZ=79.7 157.8
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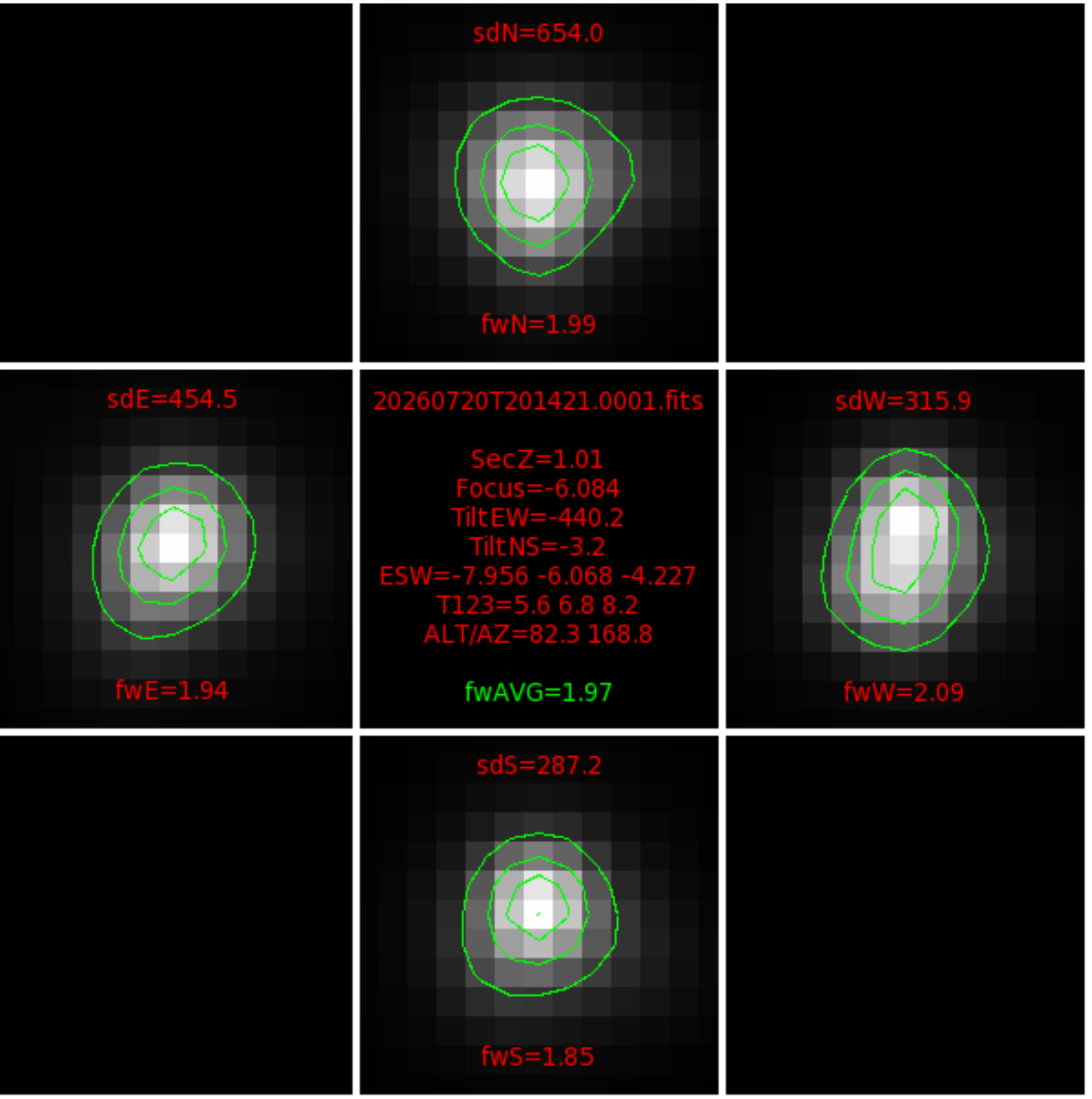
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20260720T201421.0001.fits
SecZ=1.01
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TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.8 8.2
ALT/AZ=82.3 168.8
fwAVG=1.97
sdW=315.9
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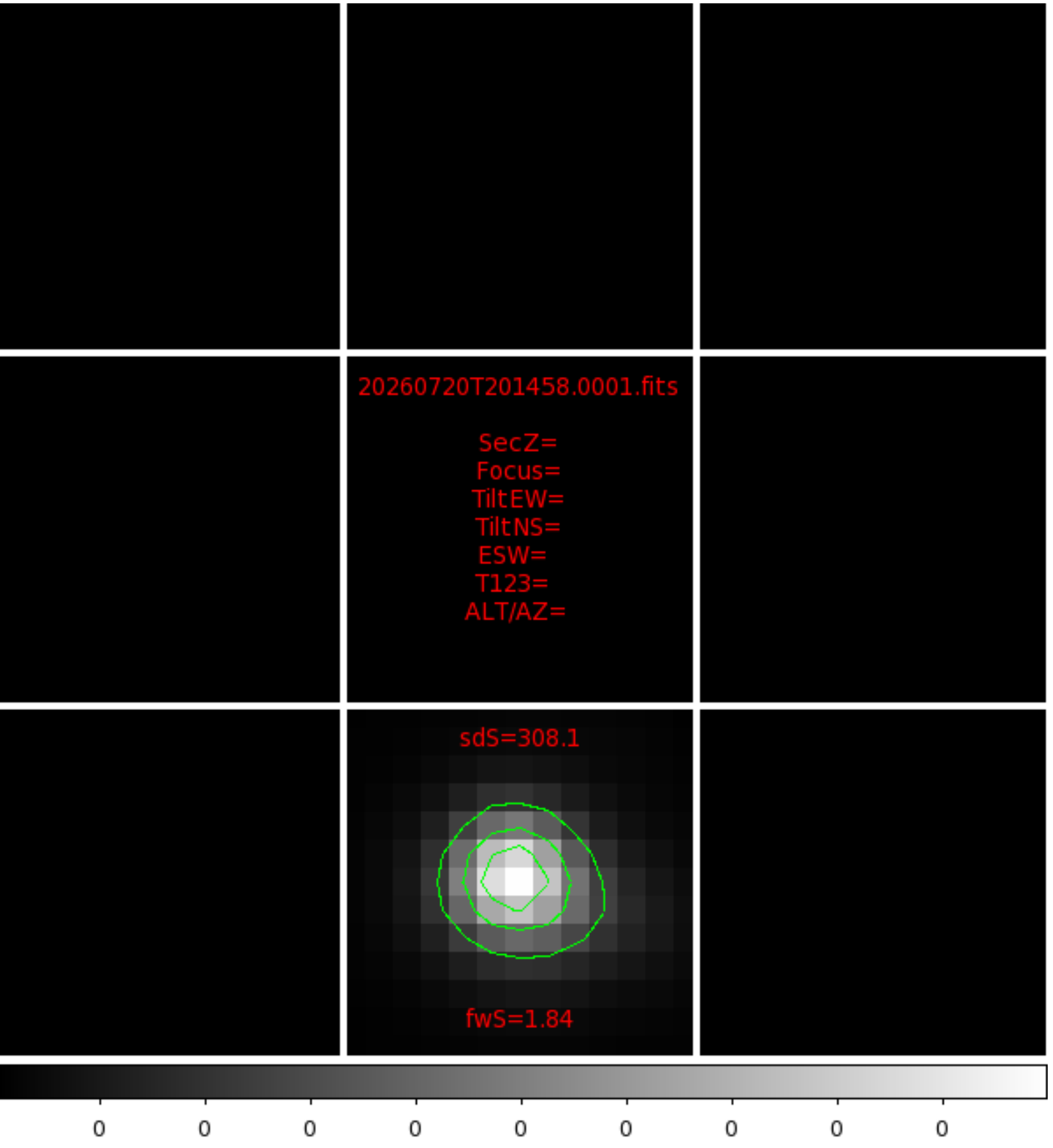
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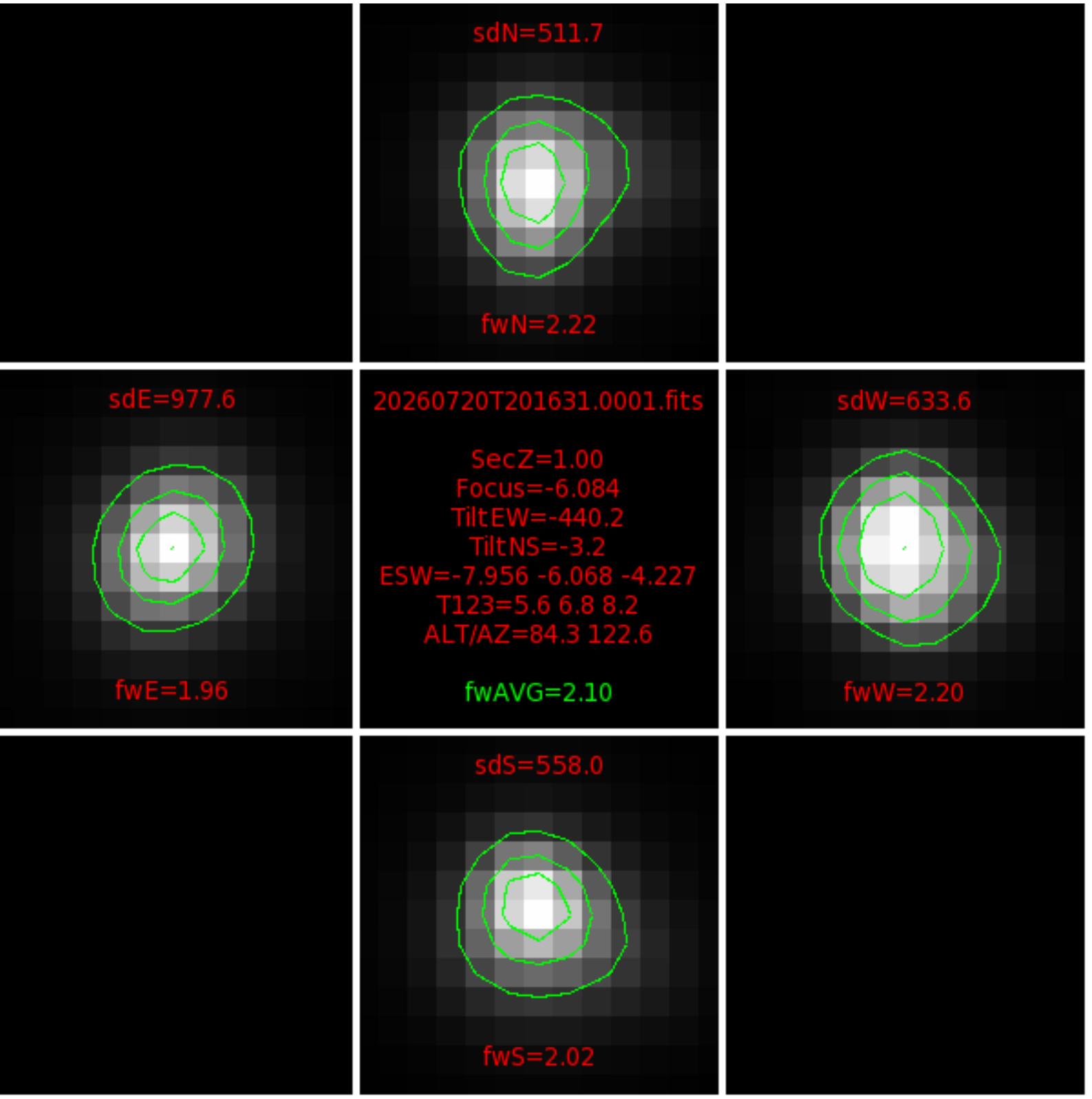
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SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.8 8.2
ALT/AZ=84.3 122.6
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sdW=633.6
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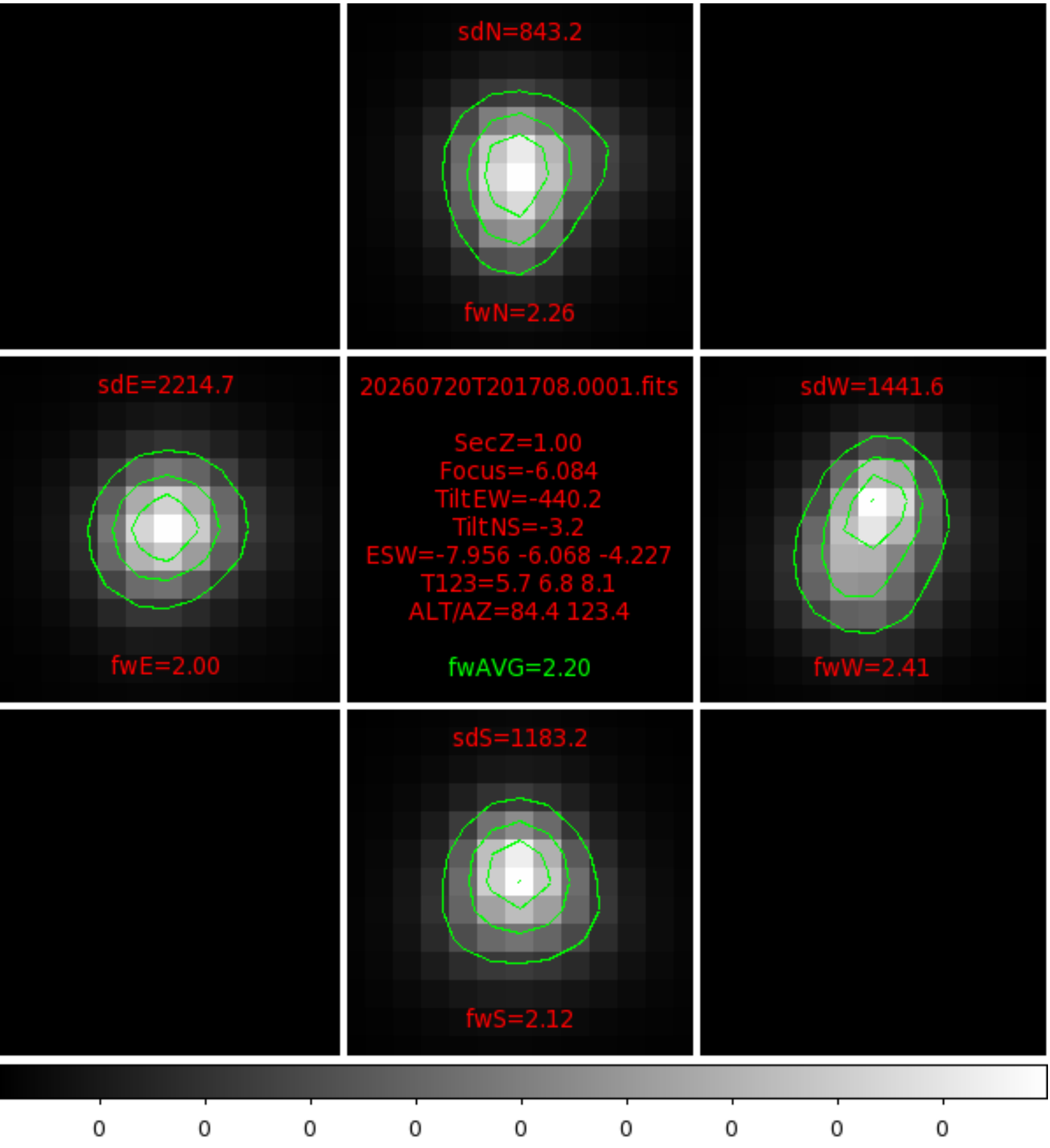
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20260720T201708.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.8 8.1
ALT/AZ=84.4 123.4
fwAVG=2.20
sdW=1441.6
fwW=2.41
sdS=1183.2
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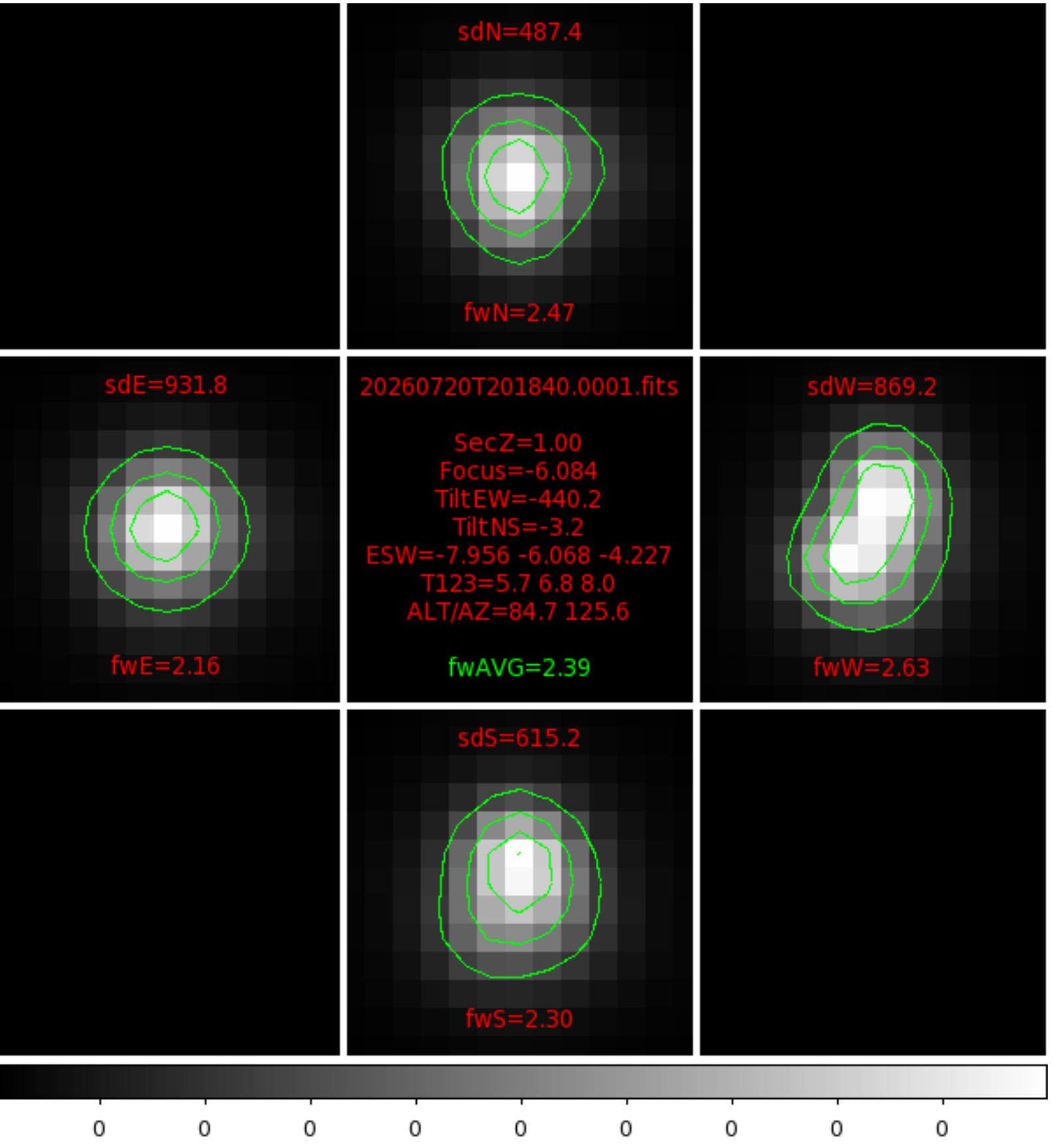
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fwE=2.16
20260720T201840.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.8 8.0
ALT/AZ=84.7 125.6
fwAVG=2.39
sdW=869.2
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sdS=615.2
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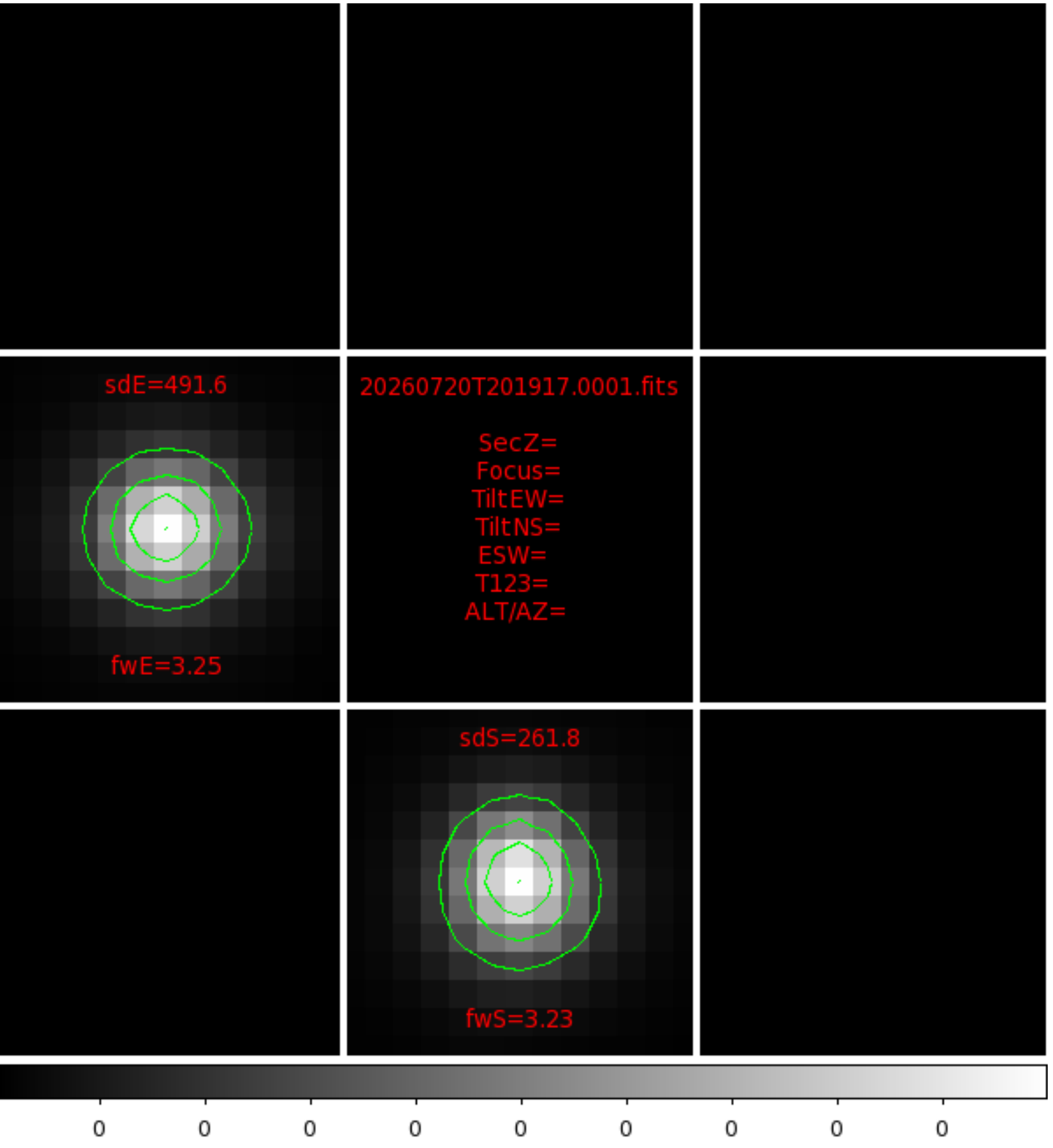
sdE=491.6
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SecZ=
Focus=
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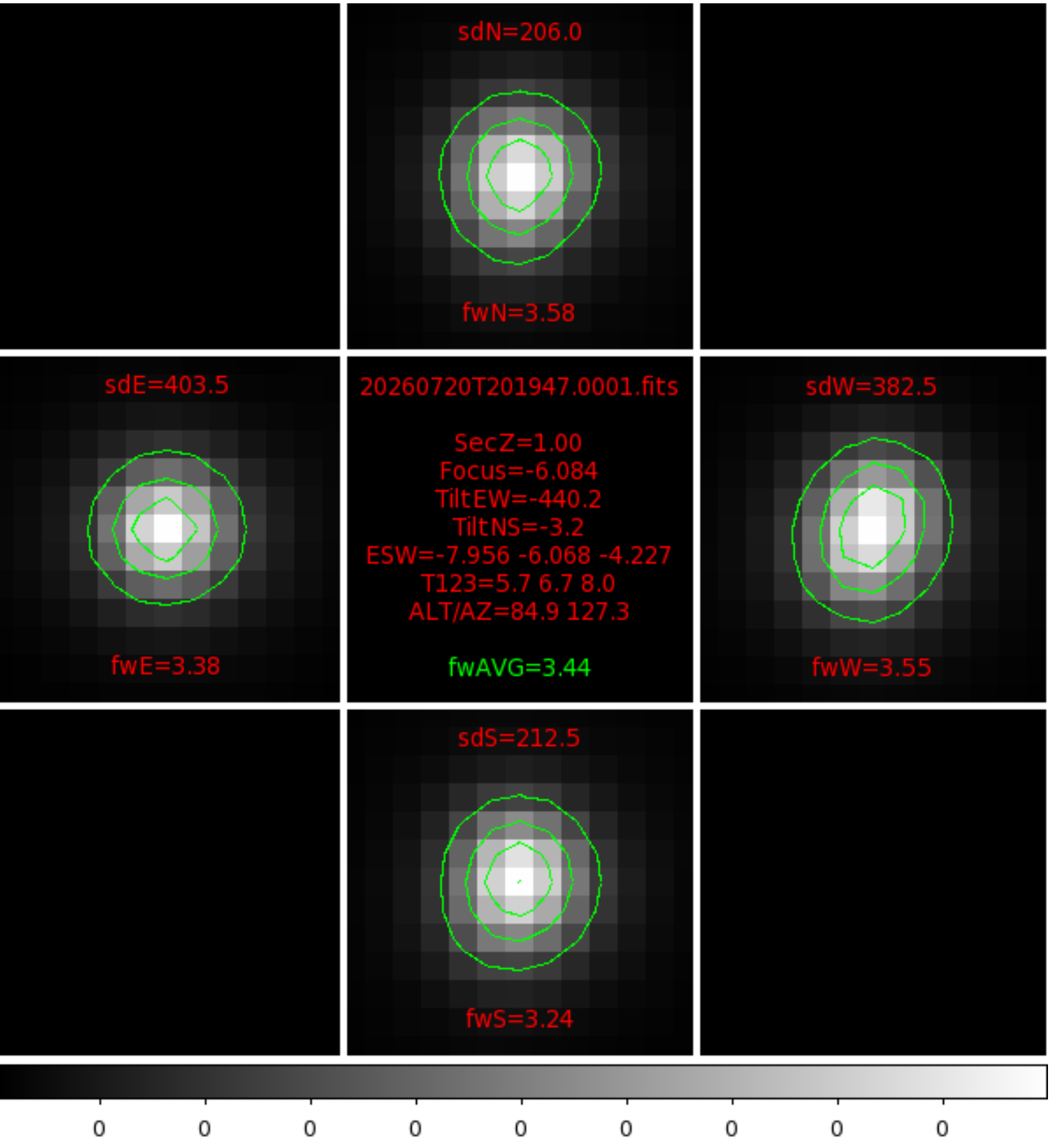
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sdE=403.5
fwE=3.38
20260720T201947.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.7 8.0
ALT/AZ=84.9 127.3
fwAVG=3.44
sdW=382.5
fwW=3.55
sdS=212.5
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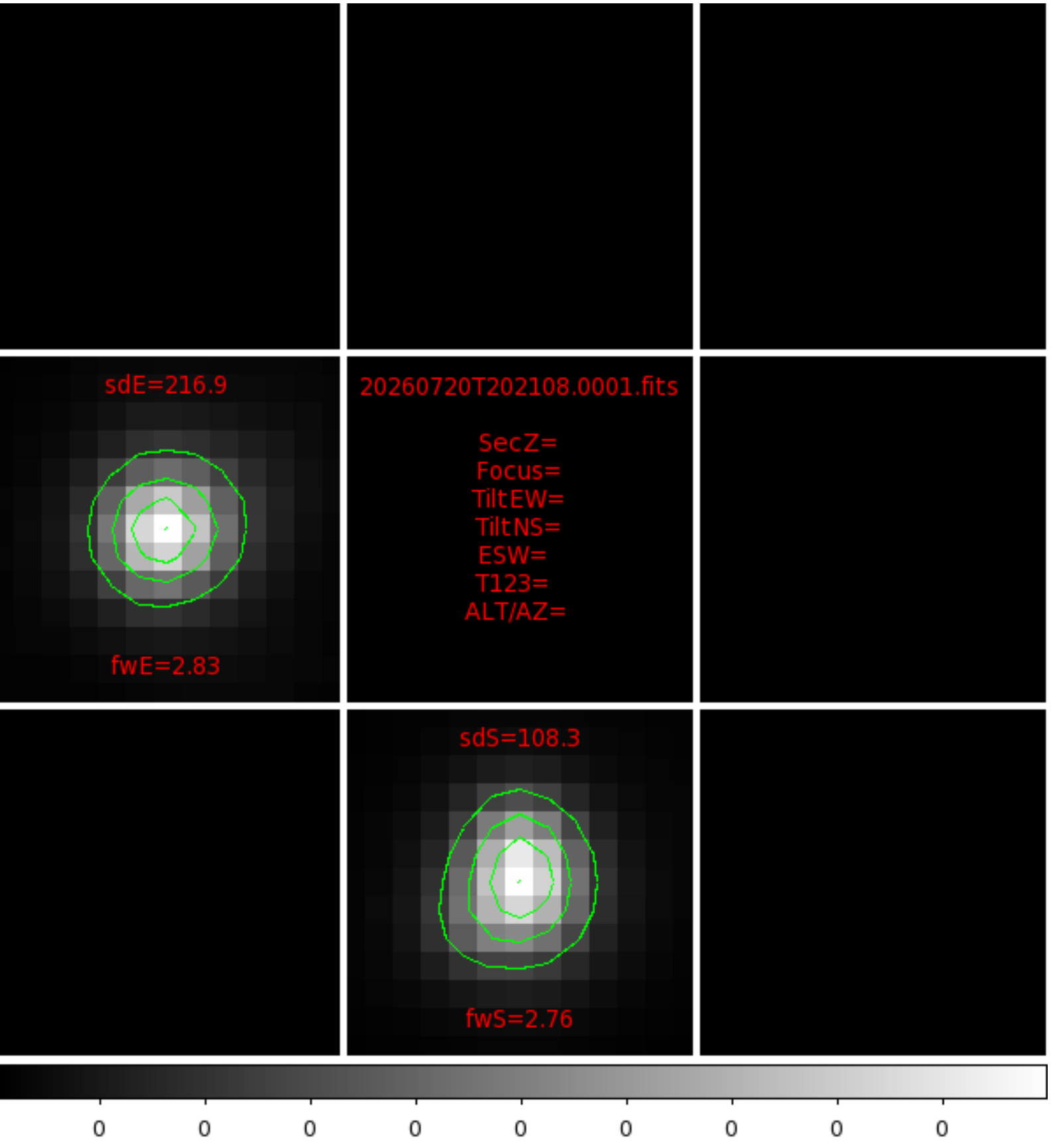
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SecZ=
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ESW=
T123=
ALT/AZ=
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sdS=108.3
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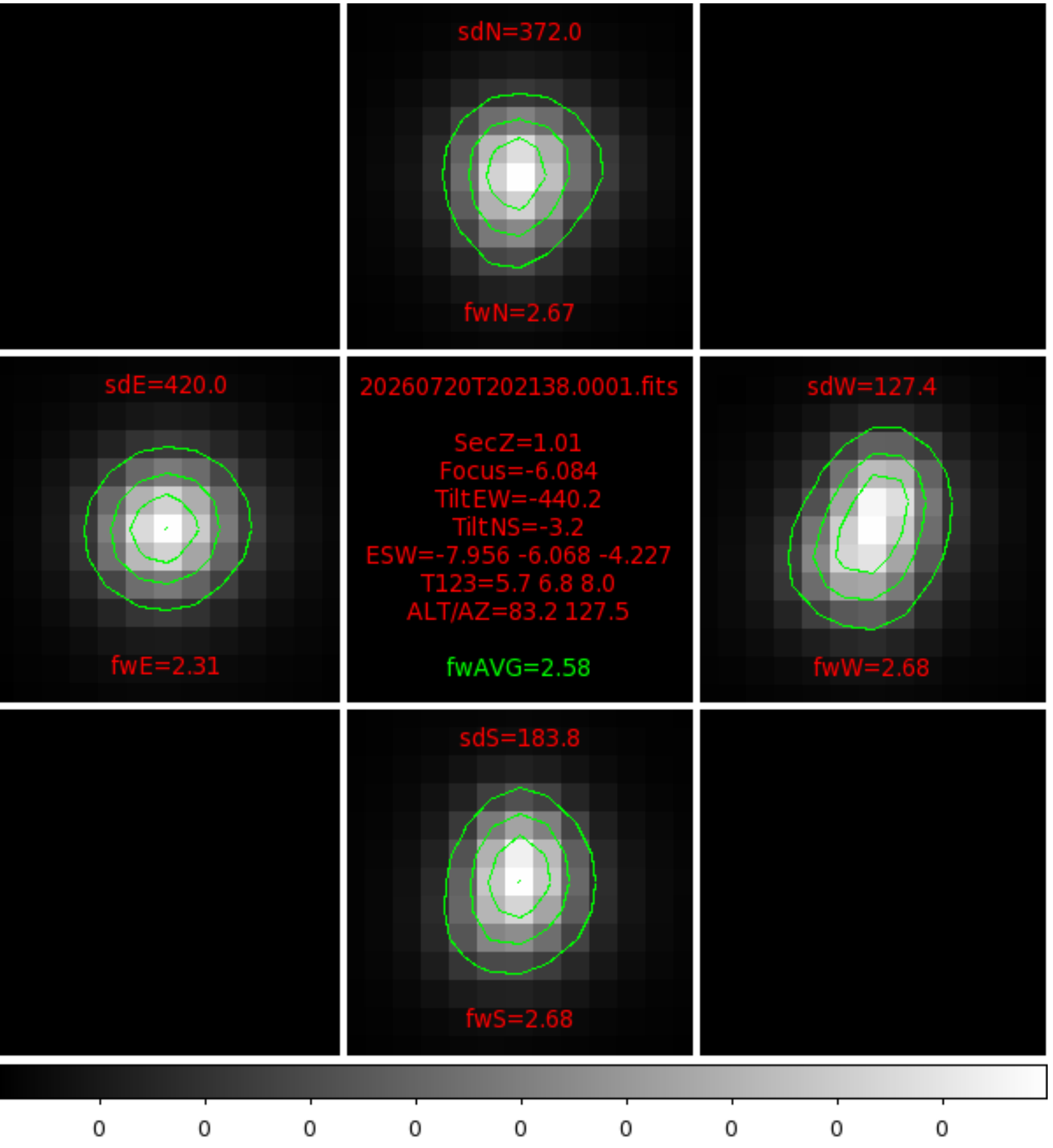
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fwE=2.31
20260720T202138.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.8 8.0
ALT/AZ=83.2 127.5
fwAVG=2.58
sdW=127.4
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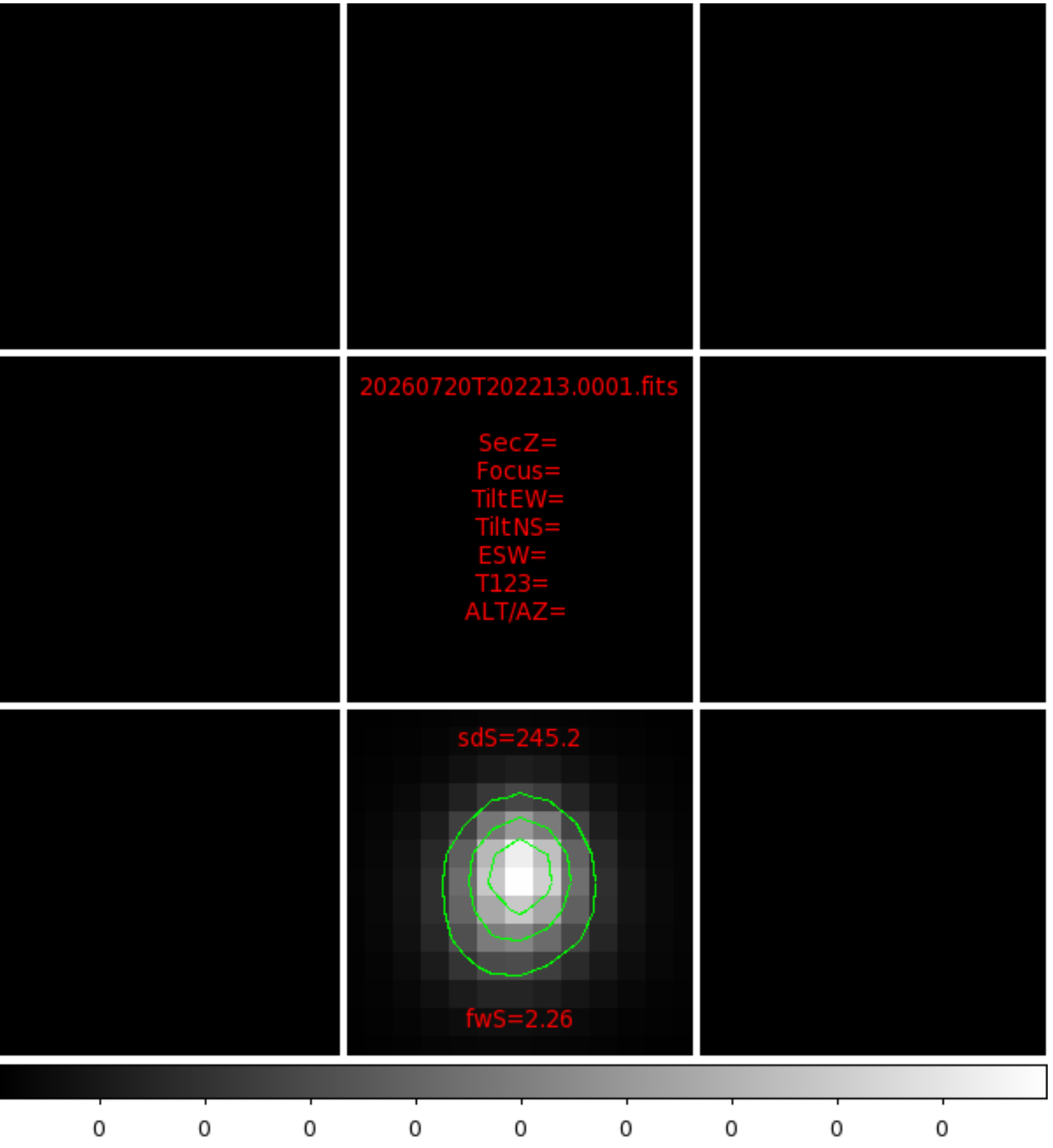
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ALT/AZ=
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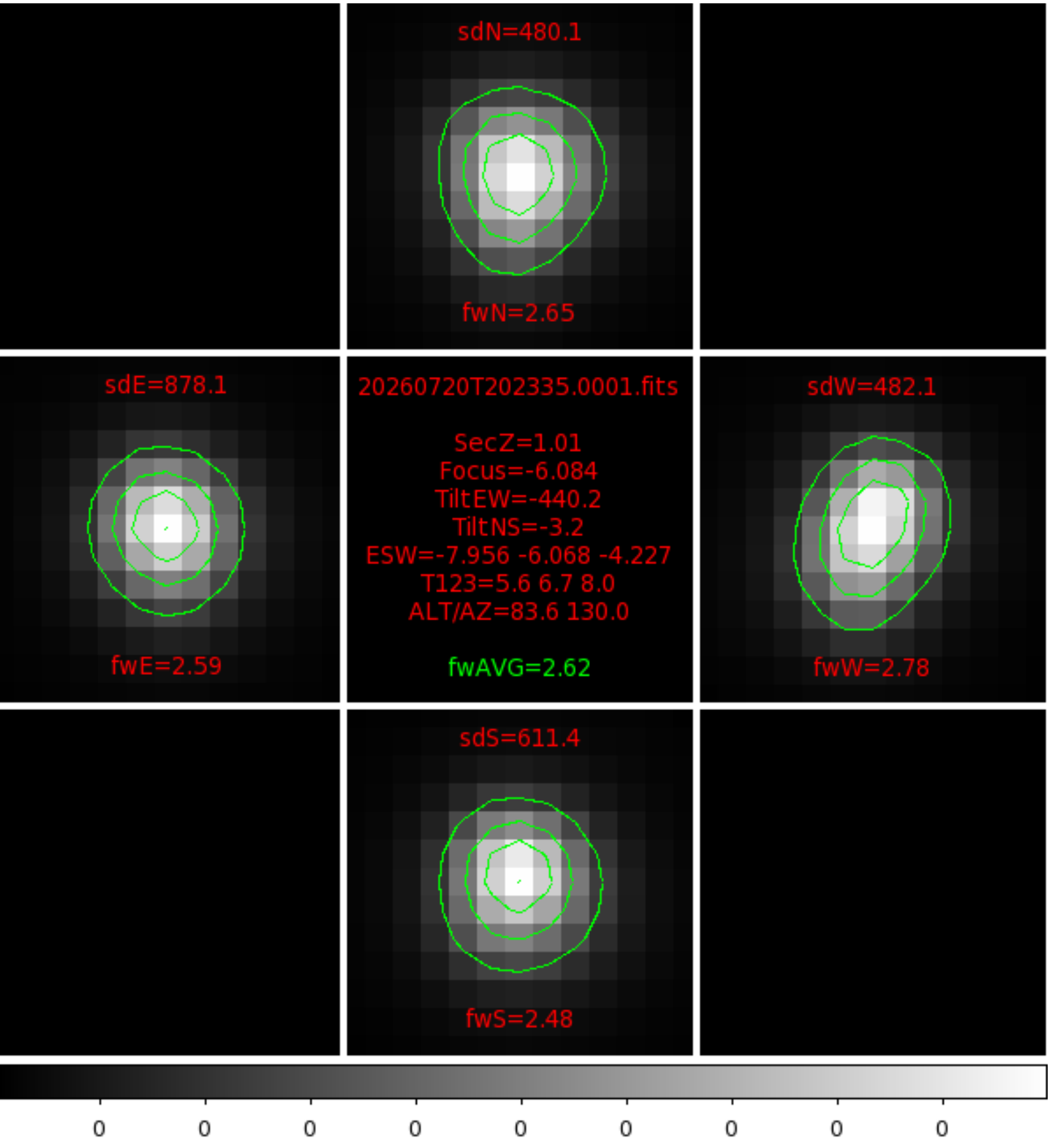
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fwE=2.59
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SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.7 8.0
ALT/AZ=83.6 130.0
fwAVG=2.62
sdW=482.1
fwW=2.78
sdS=611.4
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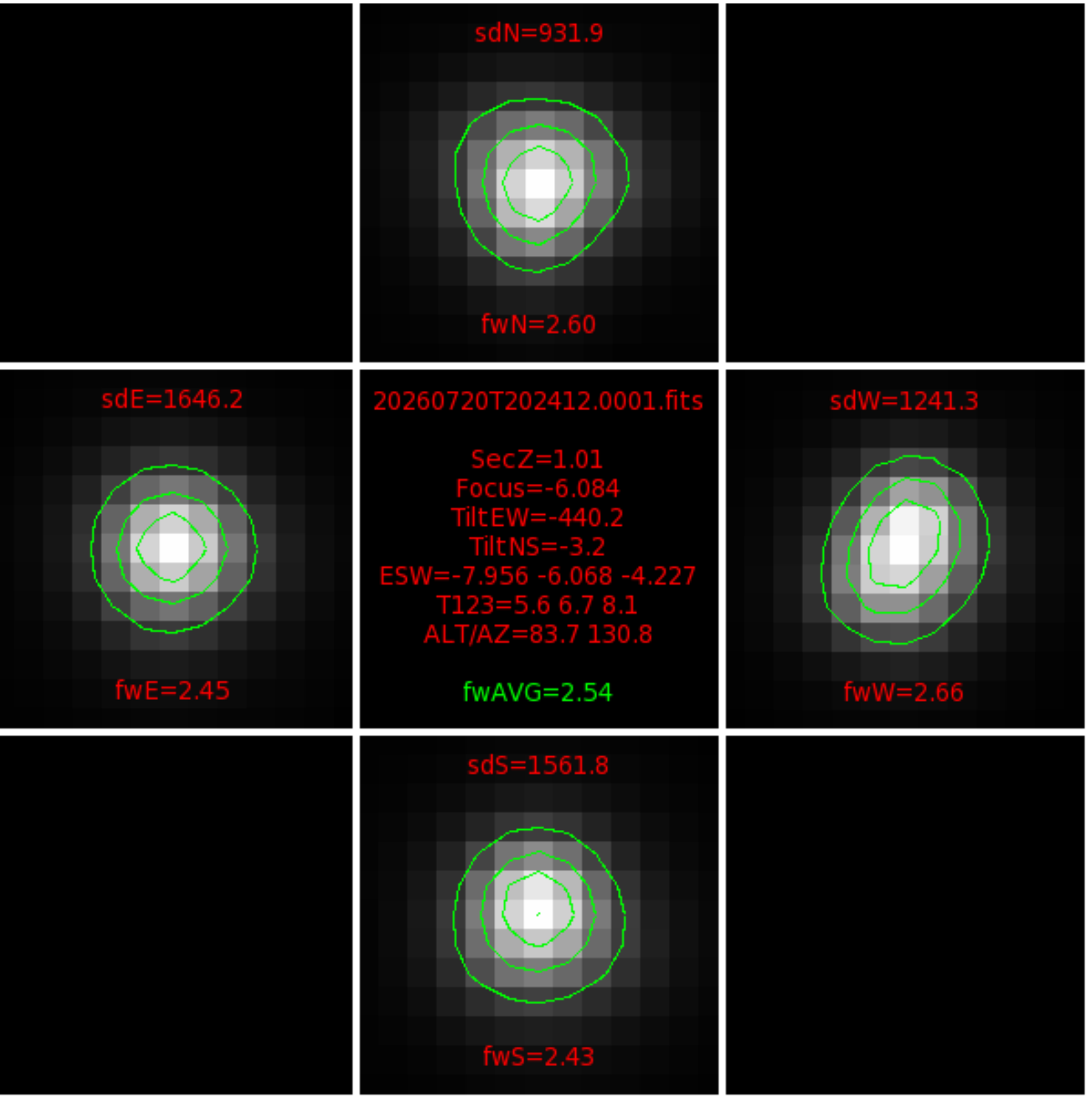
sdN=931.9
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sdE=1646.2
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SecZ=1.01
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TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.7 8.1
ALT/AZ=83.7 130.8
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sdW=1241.3
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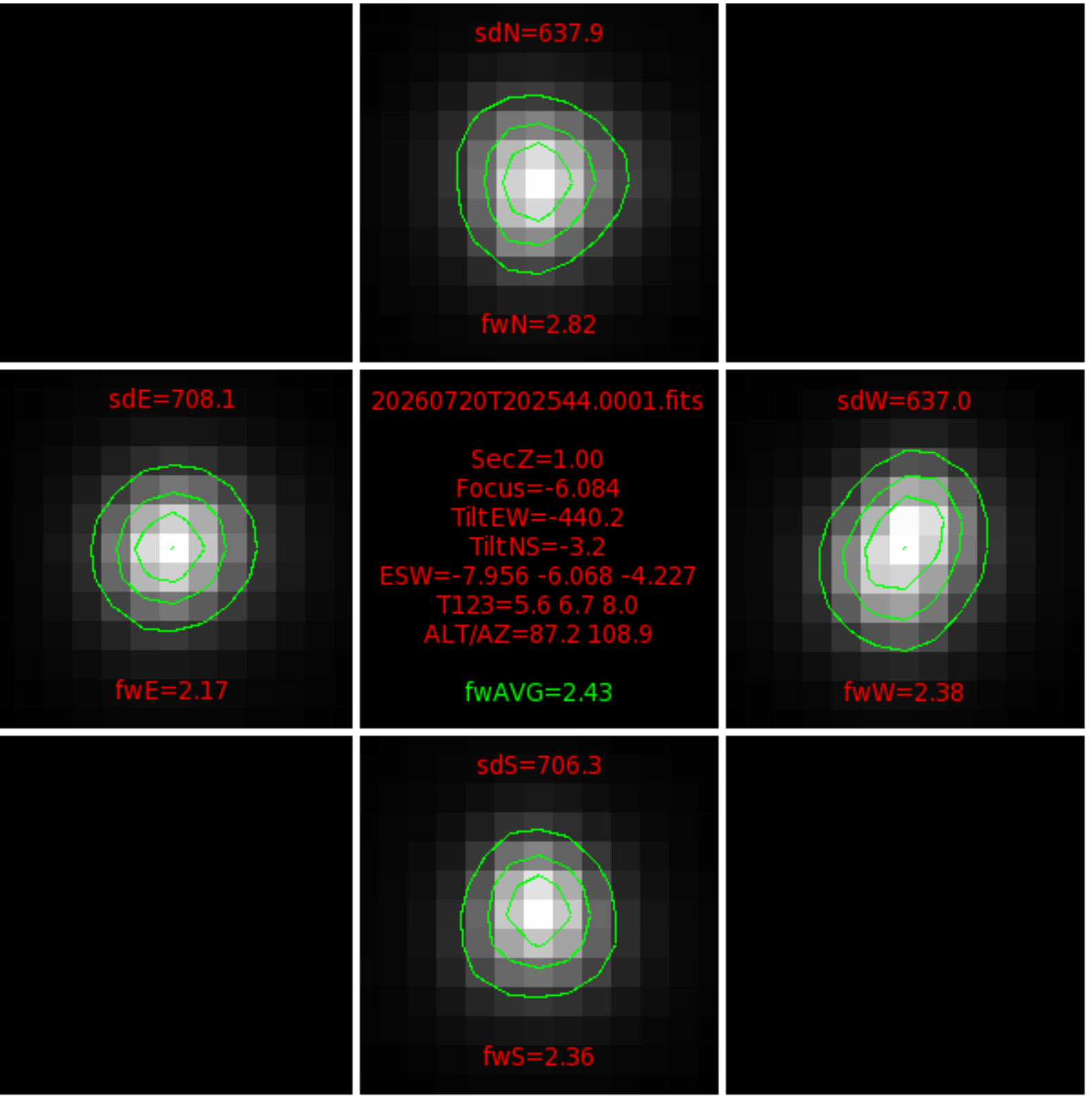
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sdE=708.1
fwE=2.17
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SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.7 8.0
ALT/AZ=87.2 108.9
fwAVG=2.43
sdW=637.0
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sdS=706.3
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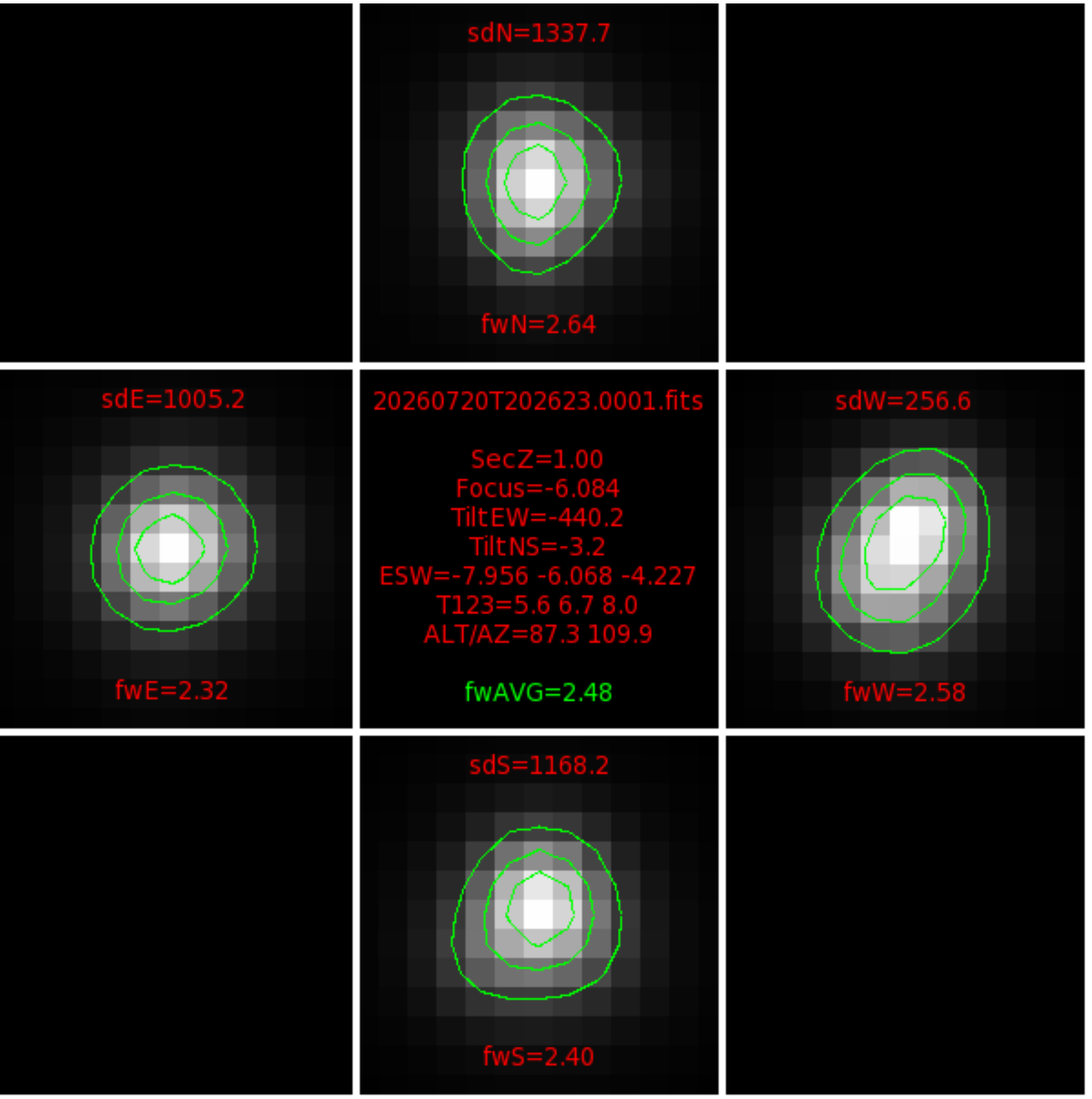
sdN=1337.7
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sdE=1005.2
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SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.7 8.0
ALT/AZ=87.3 109.9
fwAVG=2.48
sdW=256.6
fwW=2.58
sdS=1168.2
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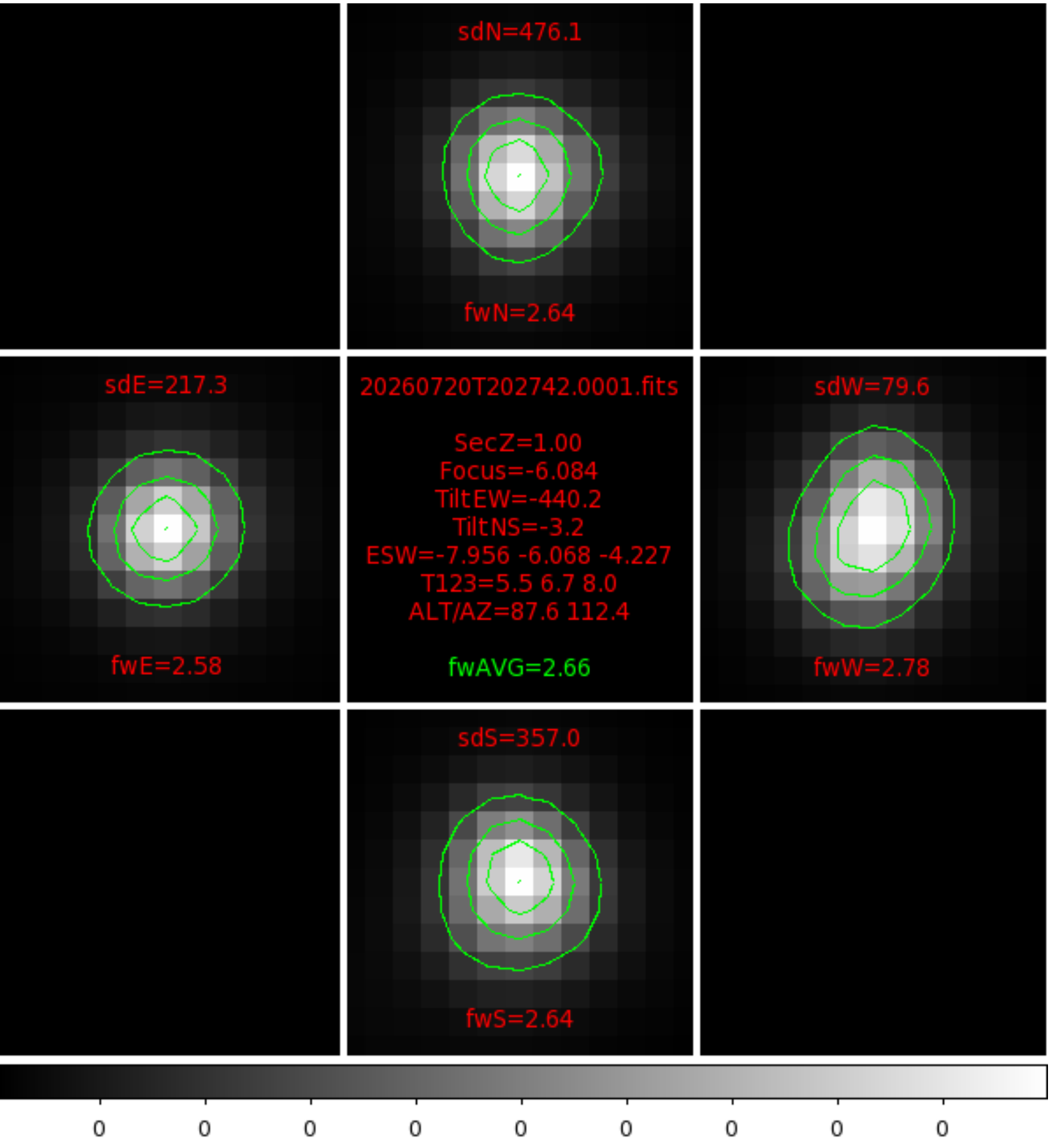
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sdE=217.3
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SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.5 6.7 8.0
ALT/AZ=87.6 112.4
fwAVG=2.66
sdW=79.6
fwW=2.78
sdS=357.0
fwS=2.64
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20260720T202836.0001.fits
SecZ=
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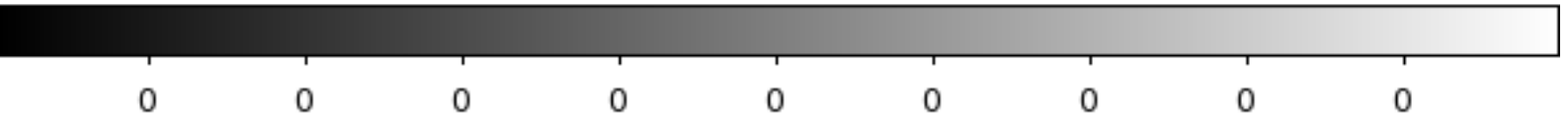
ALT/AZ=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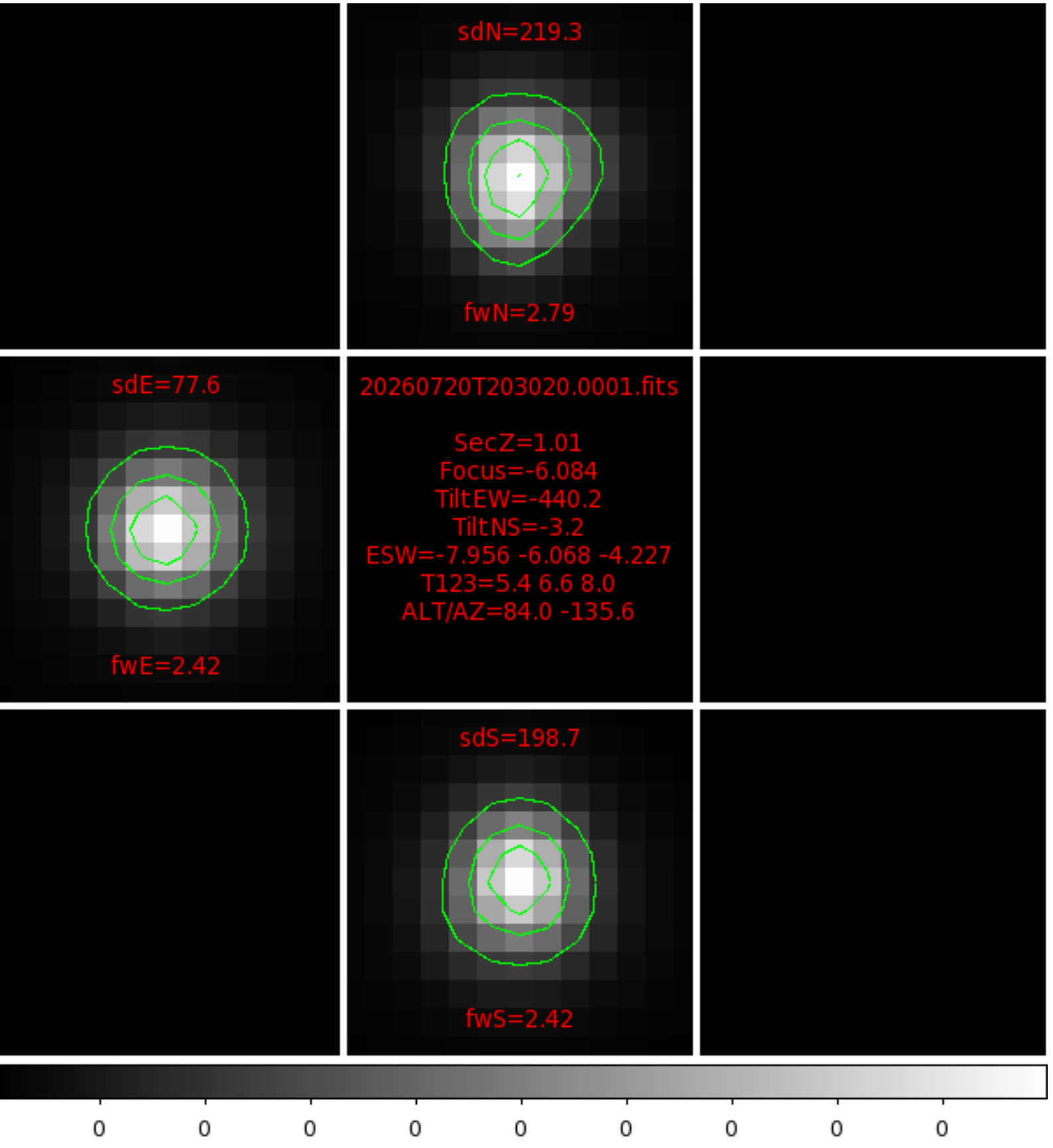
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sdE=77.6
fwE=2.42
20260720T203020.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
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ALT/AZ=84.0 -135.6
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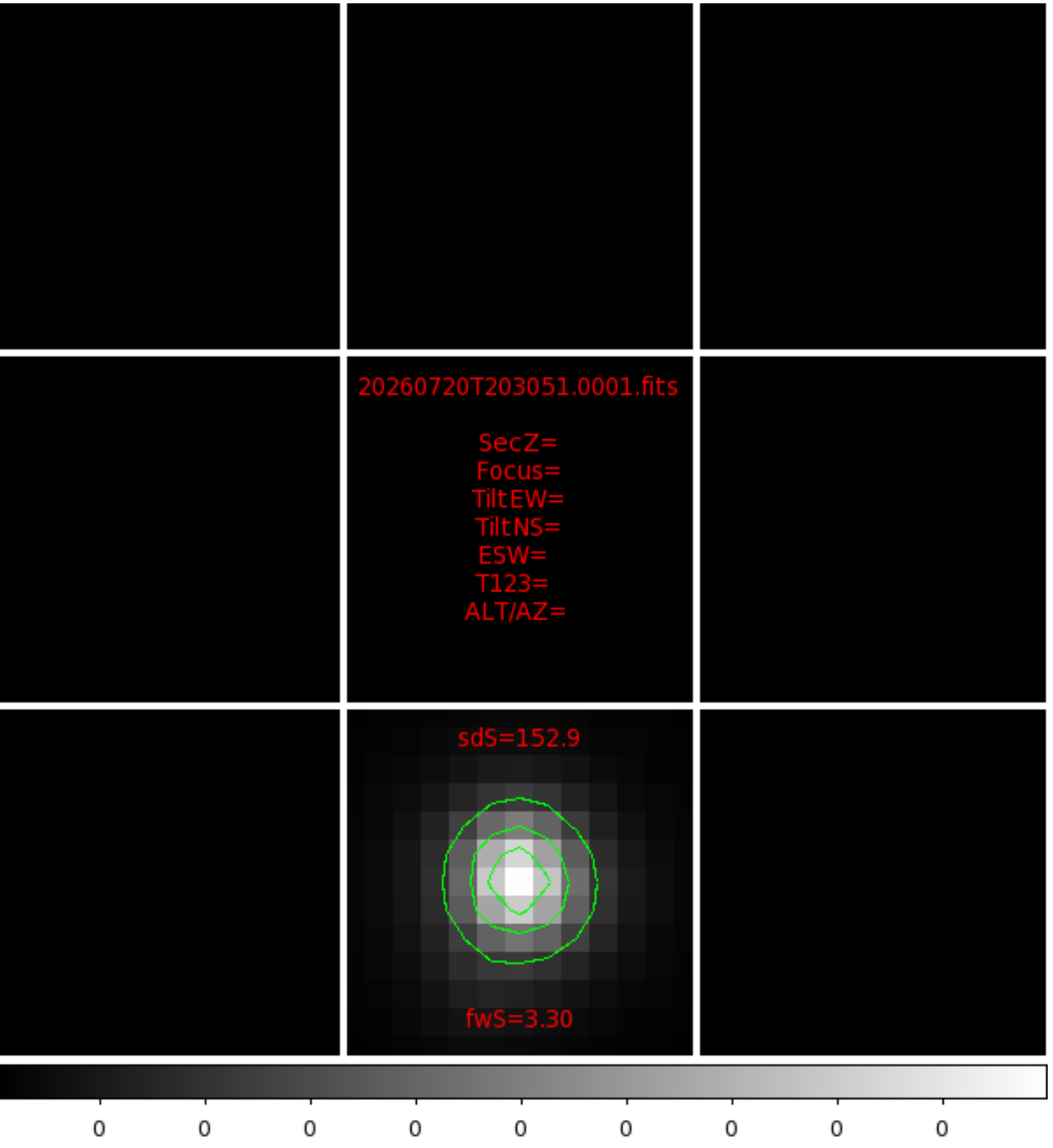
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ALT/AZ=
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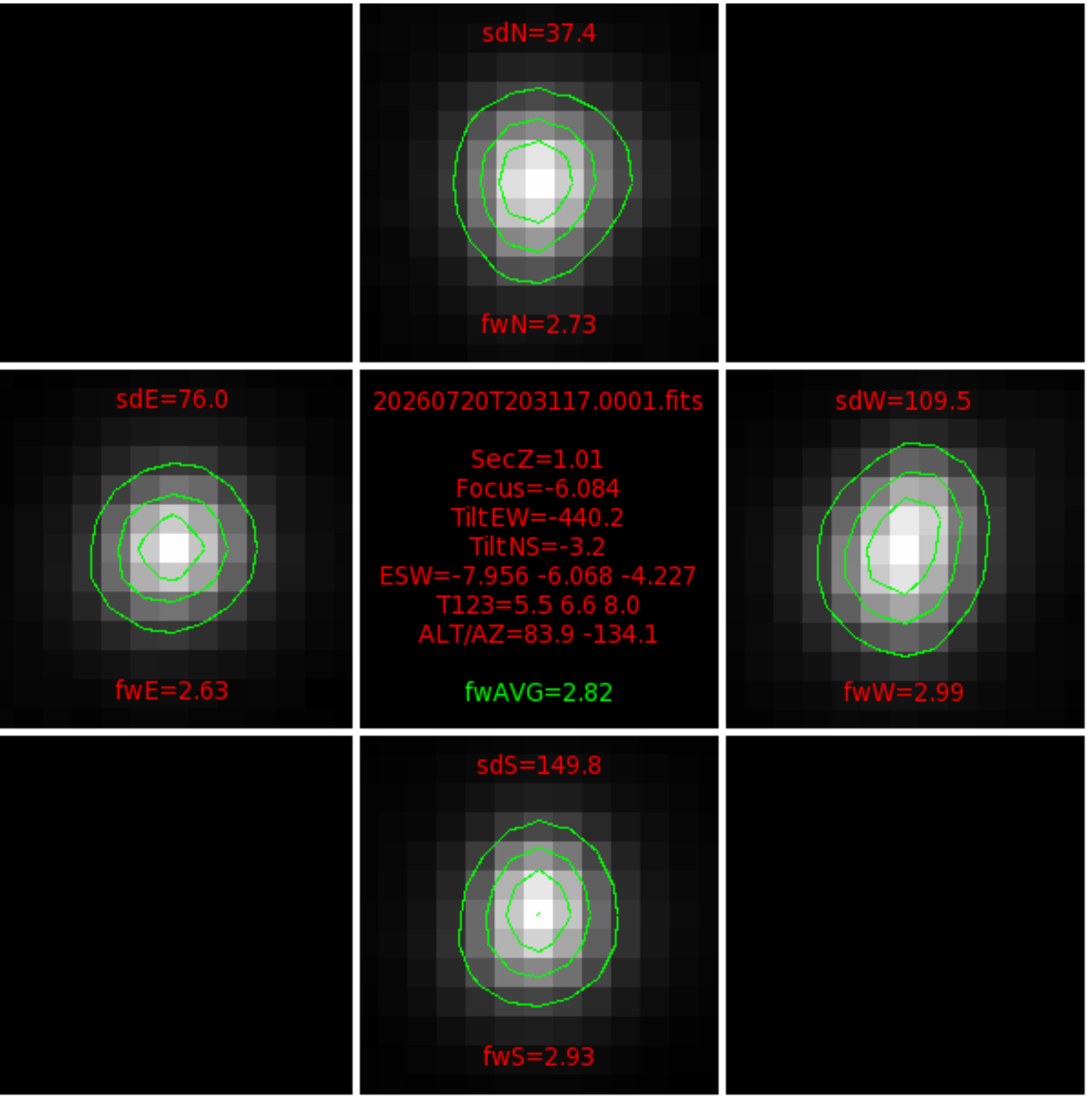
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20260720T203117.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.5 6.6 8.0
ALT/AZ=83.9 -134.1
fwAVG=2.82
sdW=109.5
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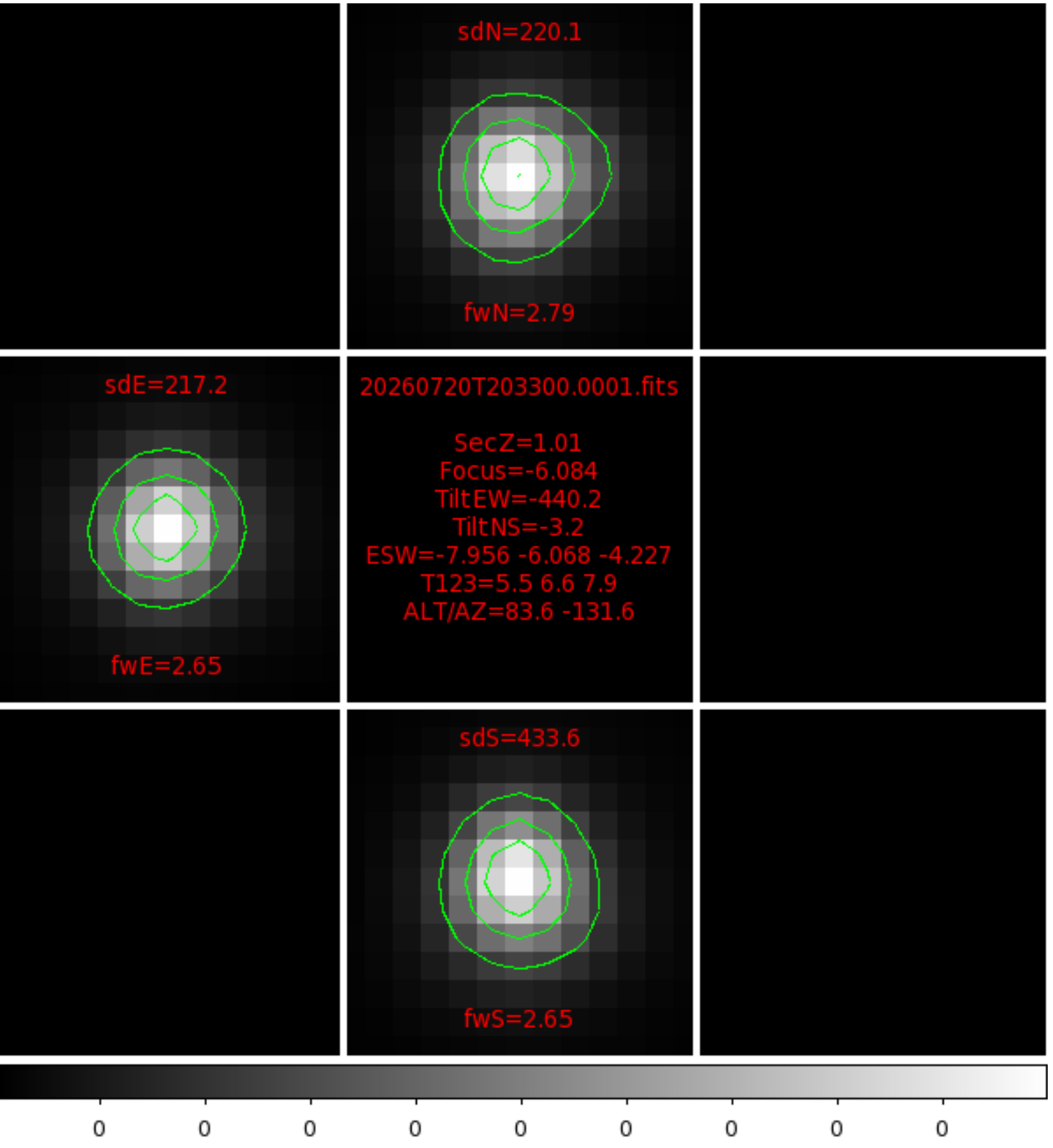
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sdE=217.2
fwE=2.65
20260720T203300.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.5 6.6 7.9
ALT/AZ=83.6 -131.6
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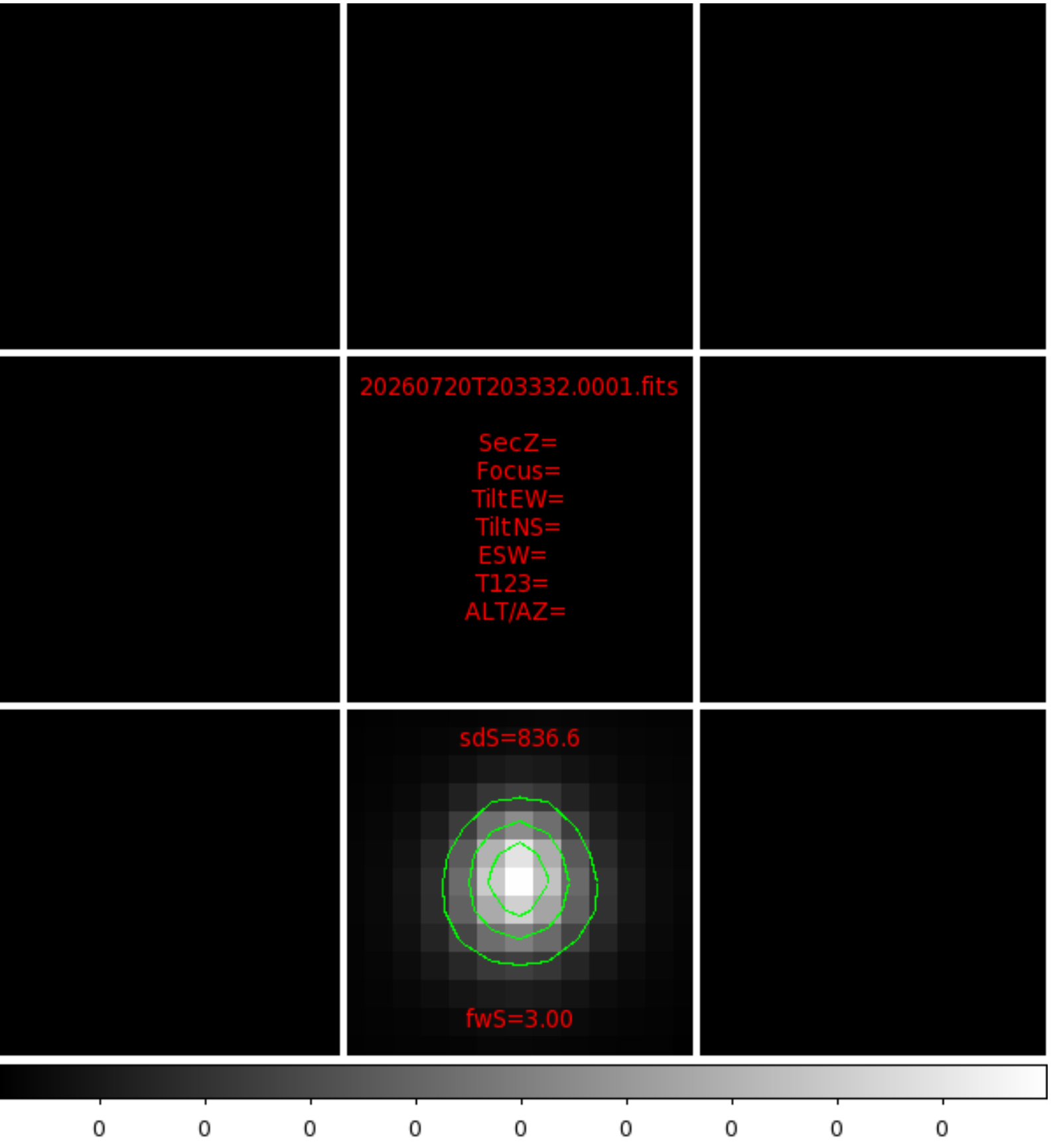
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Focus=
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TiltNS=
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ALT/AZ=
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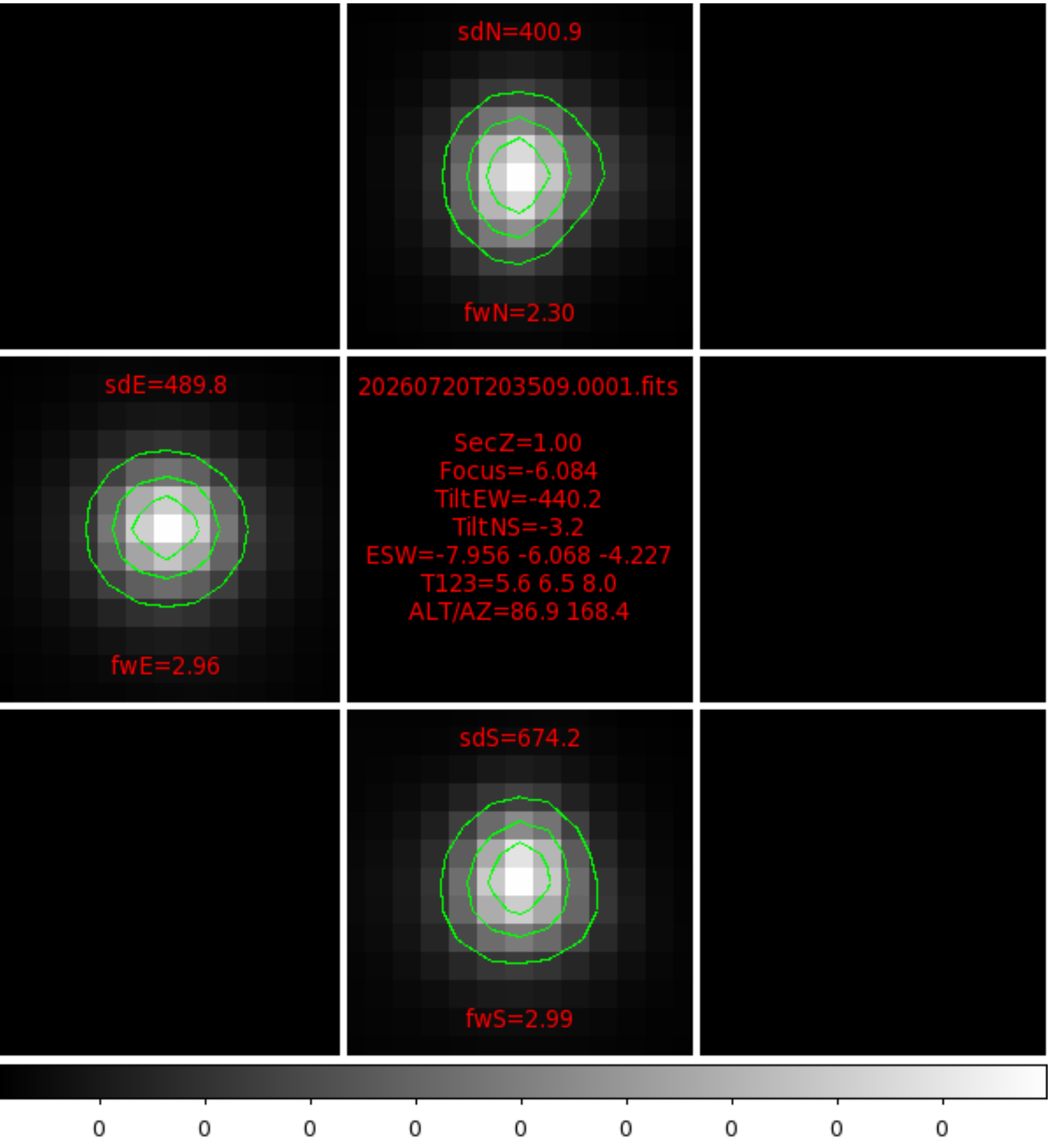
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sdE=489.8
fwE=2.96
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SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
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ALT/AZ=86.9 168.4
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fwS=2.99
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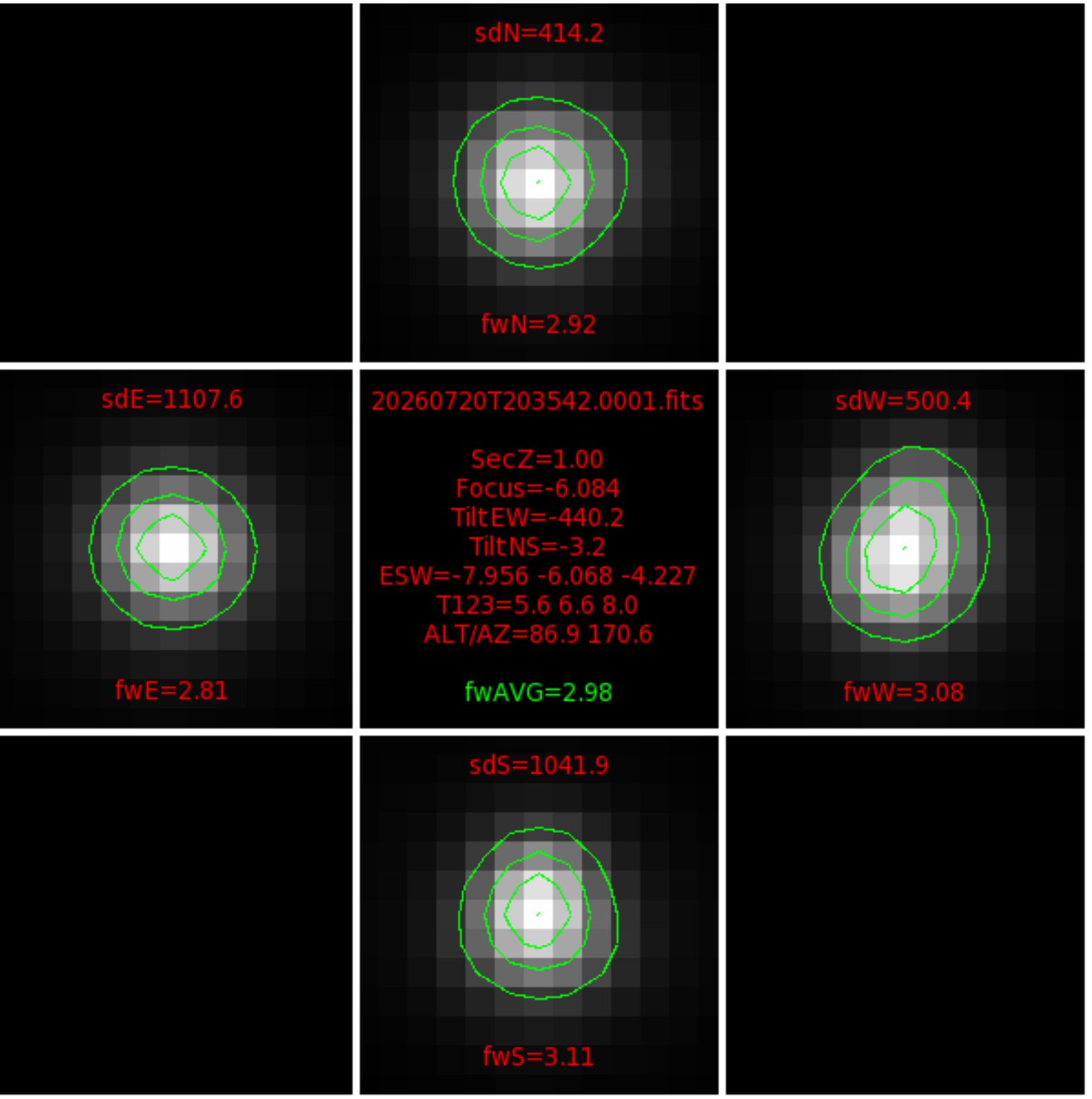
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sdE=1107.6
fwE=2.81
20260720T203542.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.6 8.0
ALT/AZ=86.9 170.6
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sdW=500.4
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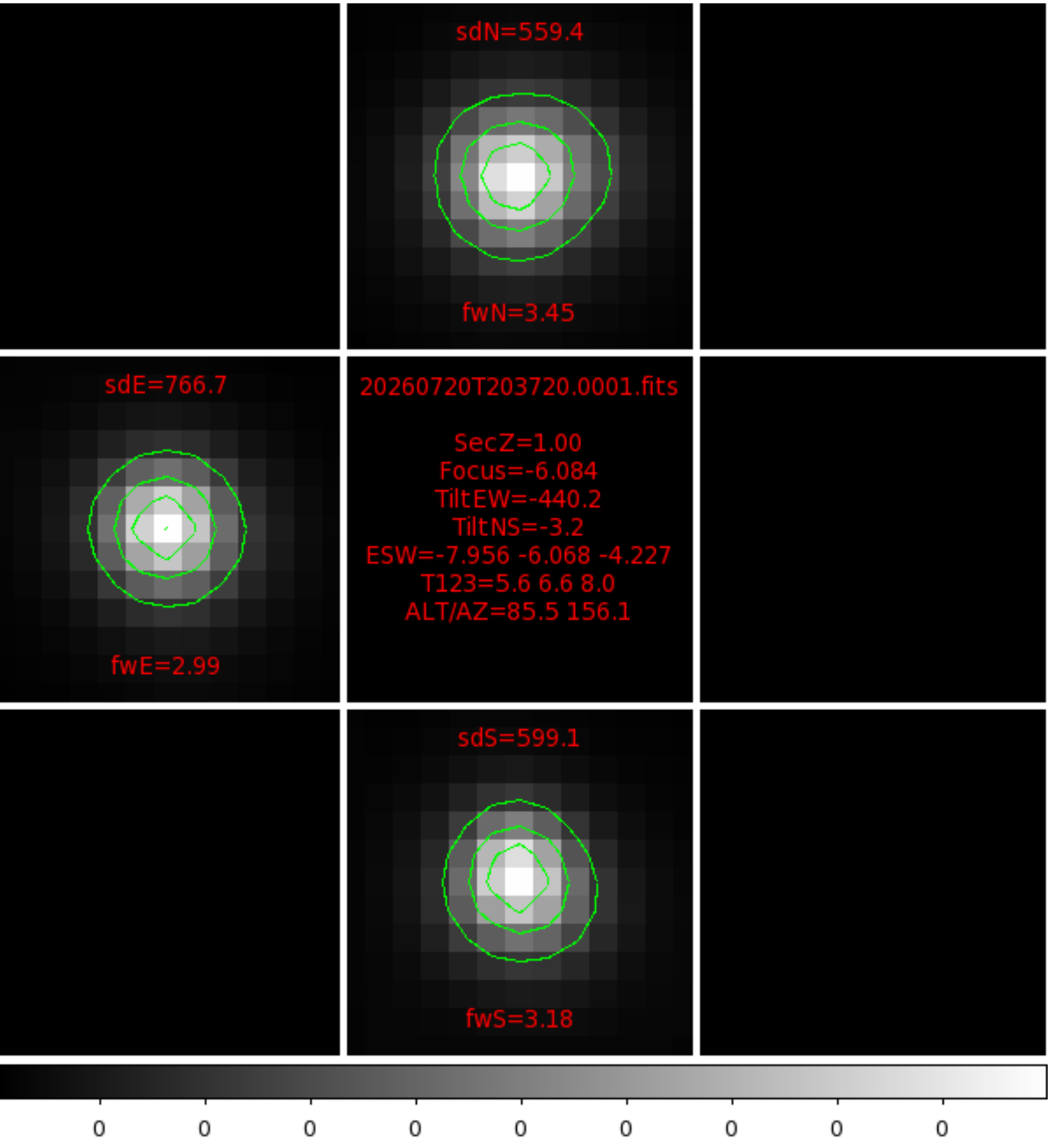
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fwN=3.45
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fwE=2.99
20260720T203720.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
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ALT/AZ=85.5 156.1
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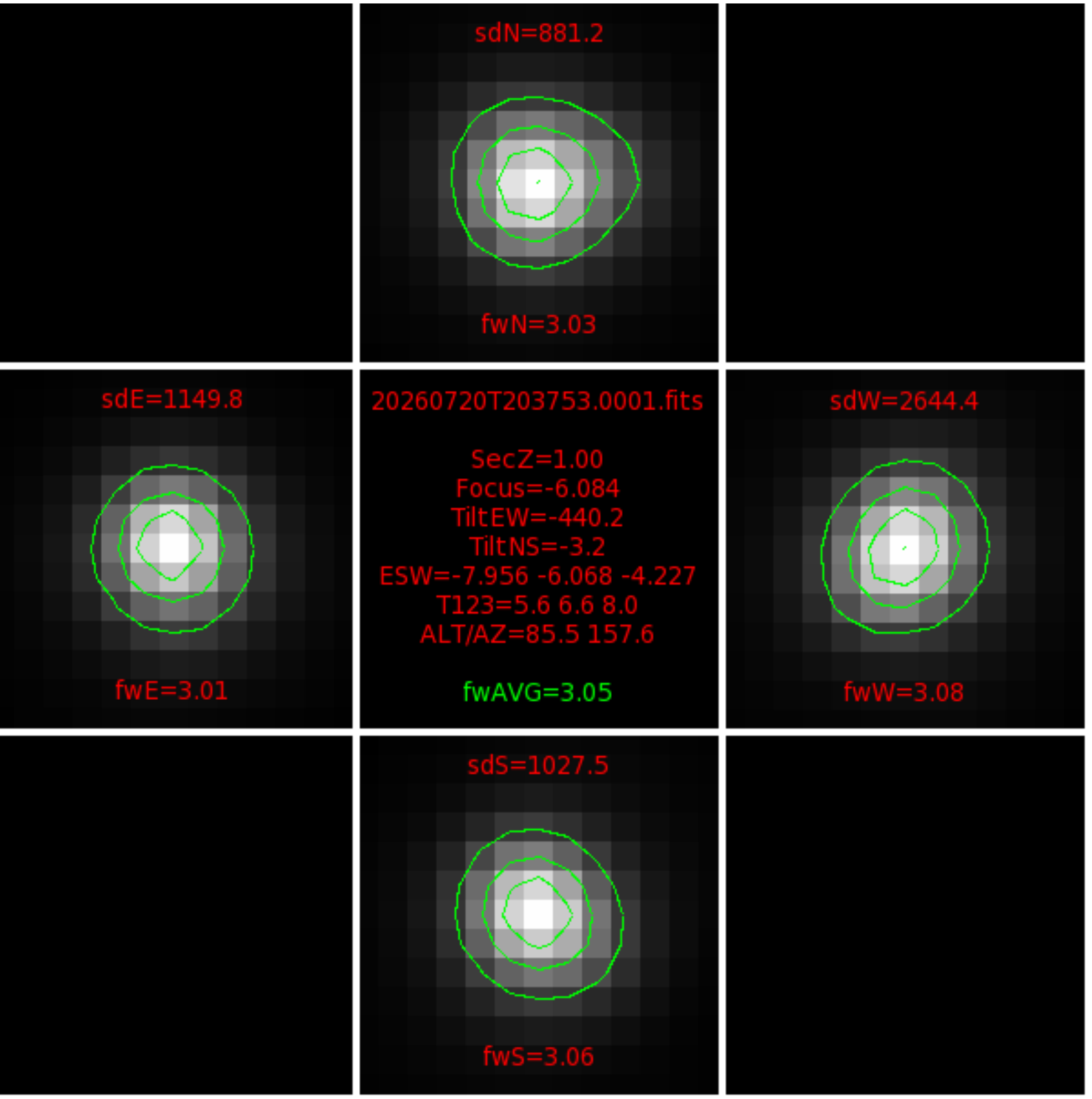
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fwN=3.03
sdE=1149.8
fwE=3.01
20260720T203753.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.6 8.0
ALT/AZ=85.5 157.6
fwAVG=3.05
sdW=2644.4
fwW=3.08
sdS=1027.5
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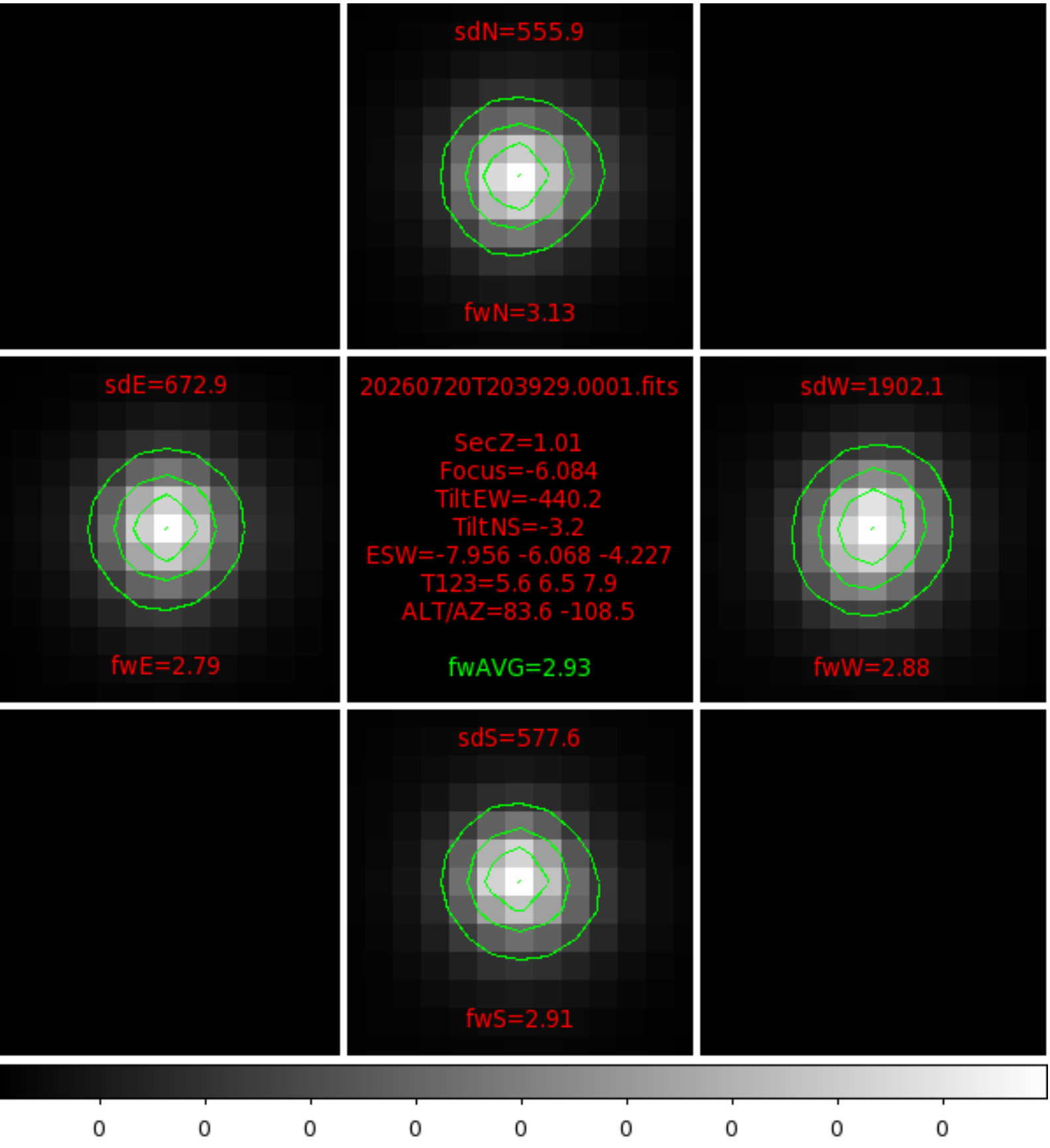
sdN=555.9
fwN=3.13
sdE=672.9
fwE=2.79
20260720T203929.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.5 7.9
ALT/AZ=83.6 -108.5
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sdW=1902.1
fwW=2.88
sdS=577.6
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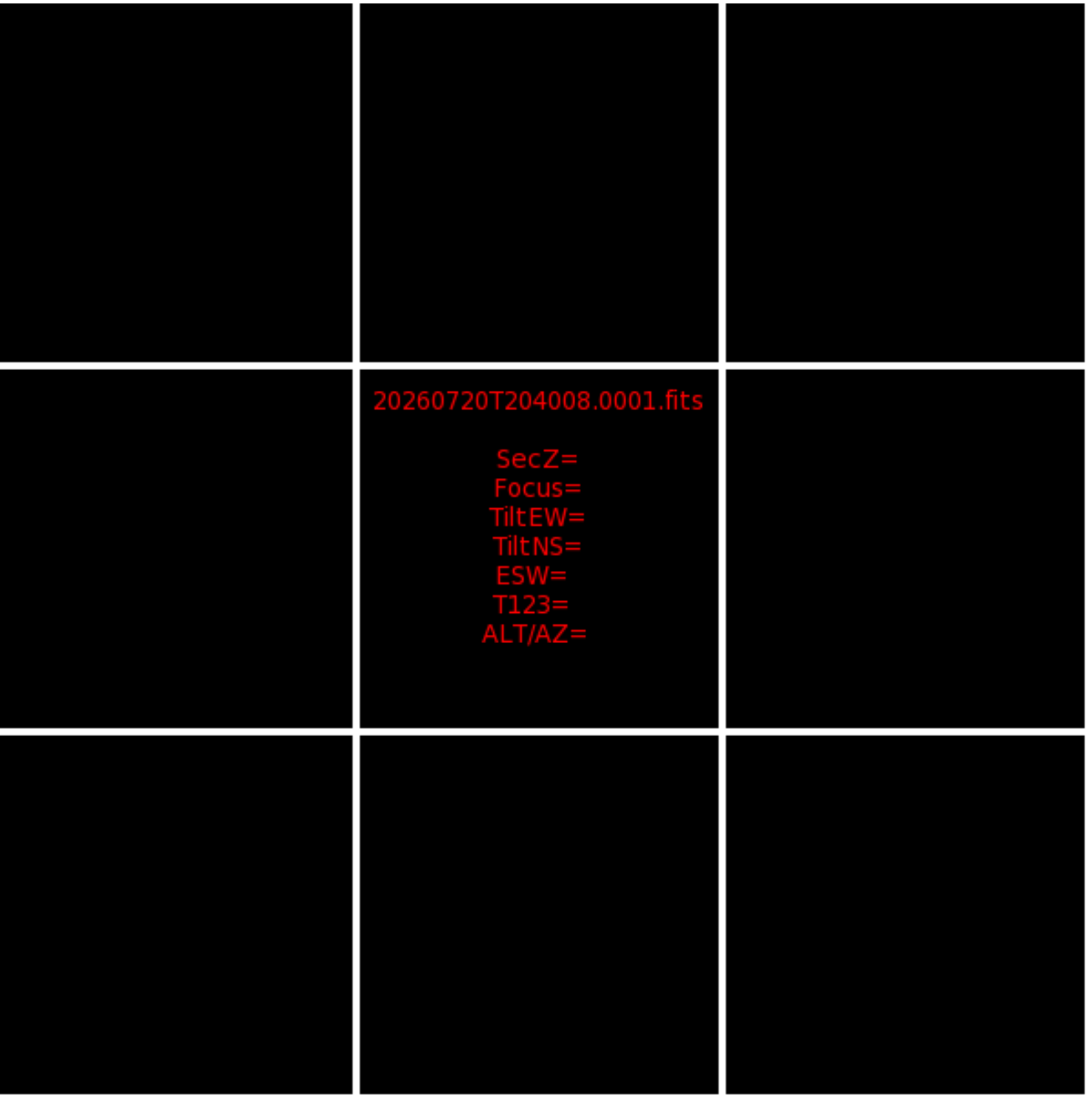
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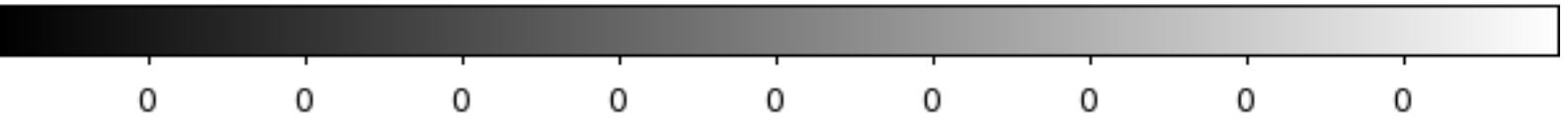
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=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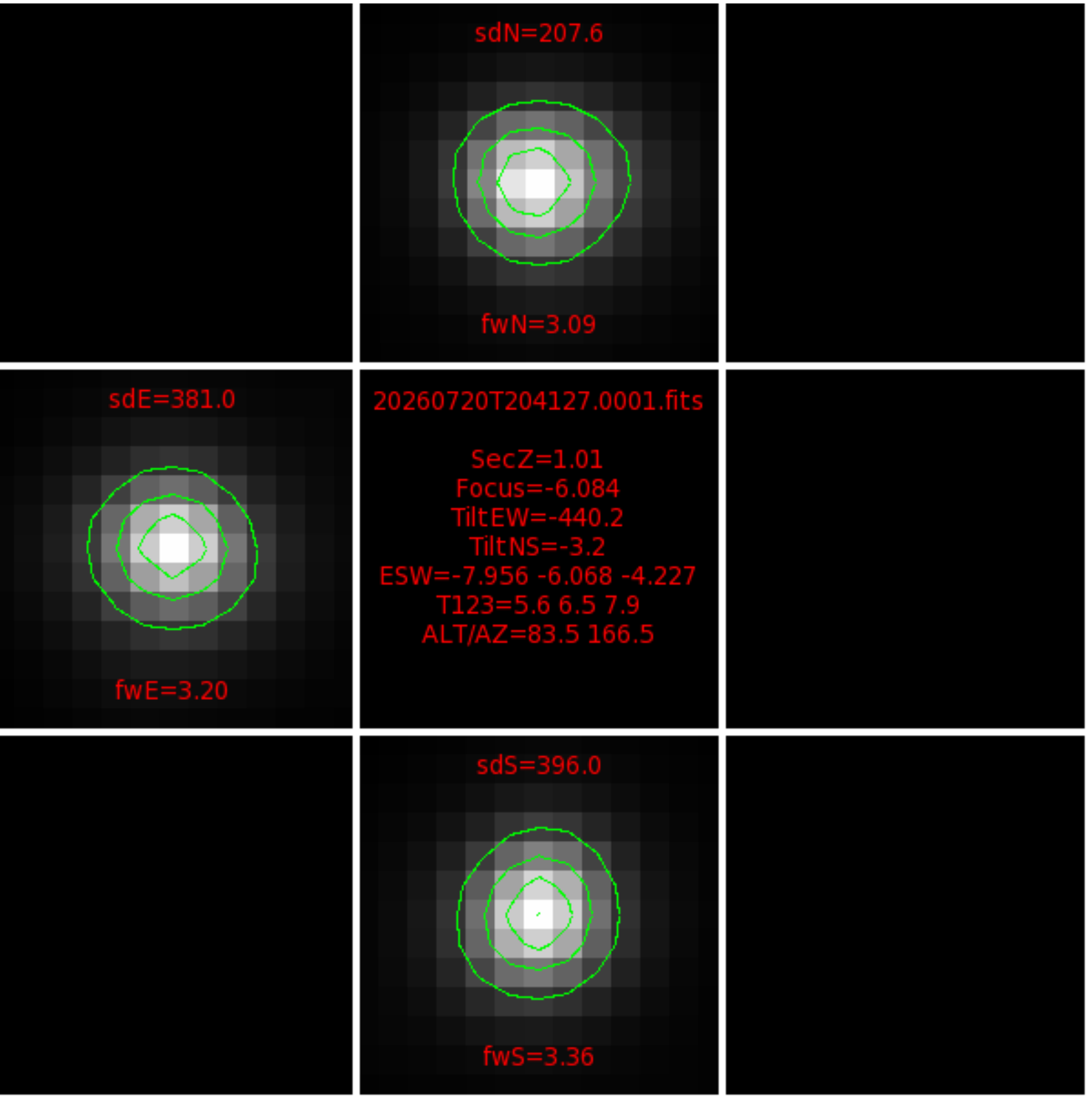
sdN=207.6
fwN=3.09
sdE=381.0
fwE=3.20
20260720T204127.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.5 7.9
ALT/AZ=83.5 166.5
sdS=396.0
fwS=3.36
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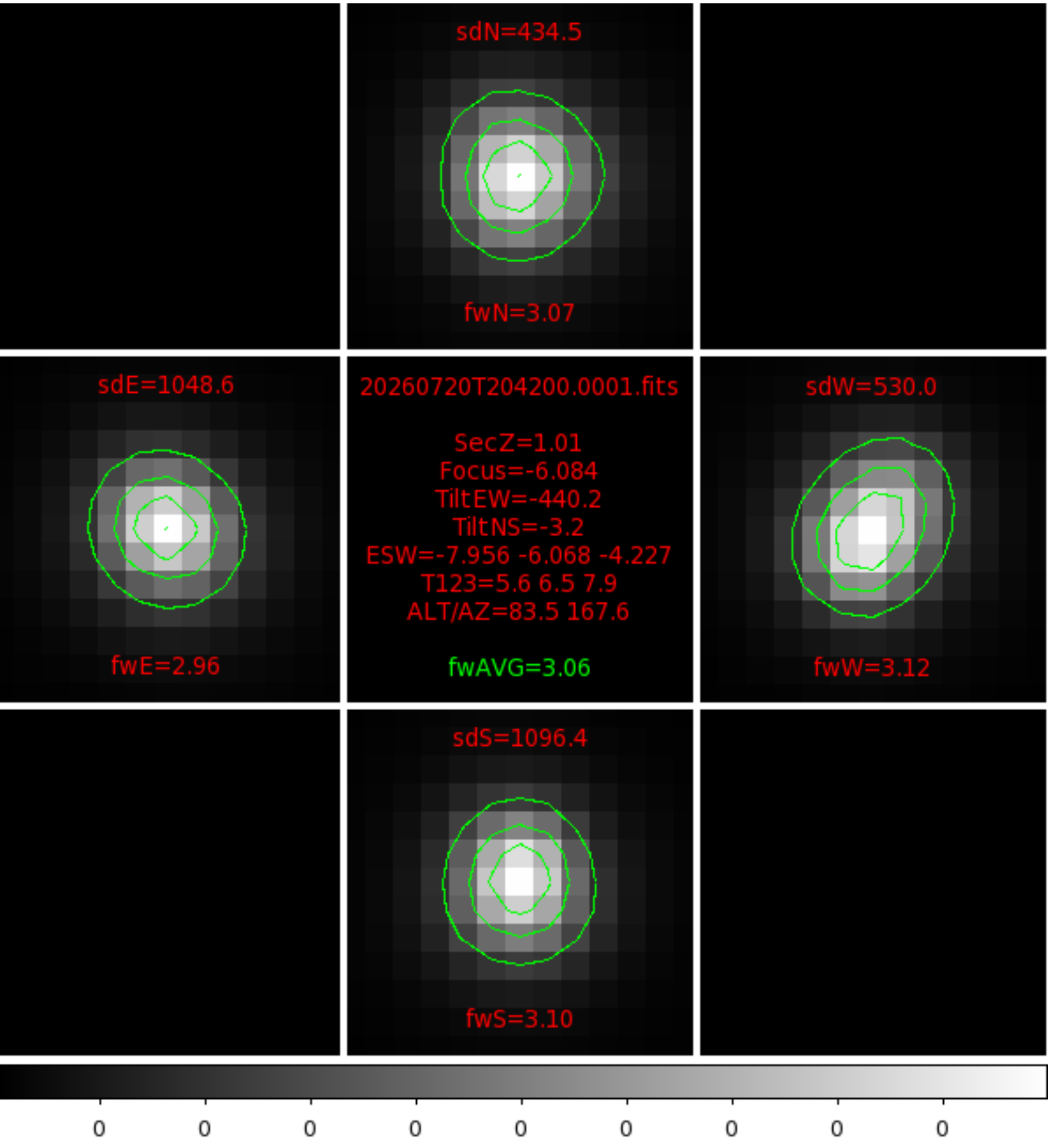
sdN=434.5
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sdE=1048.6
fwE=2.96
20260720T204200.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.5 7.9
ALT/AZ=83.5 167.6
fwAVG=3.06
sdW=530.0
fwW=3.12
sdS=1096.4
fwS=3.10
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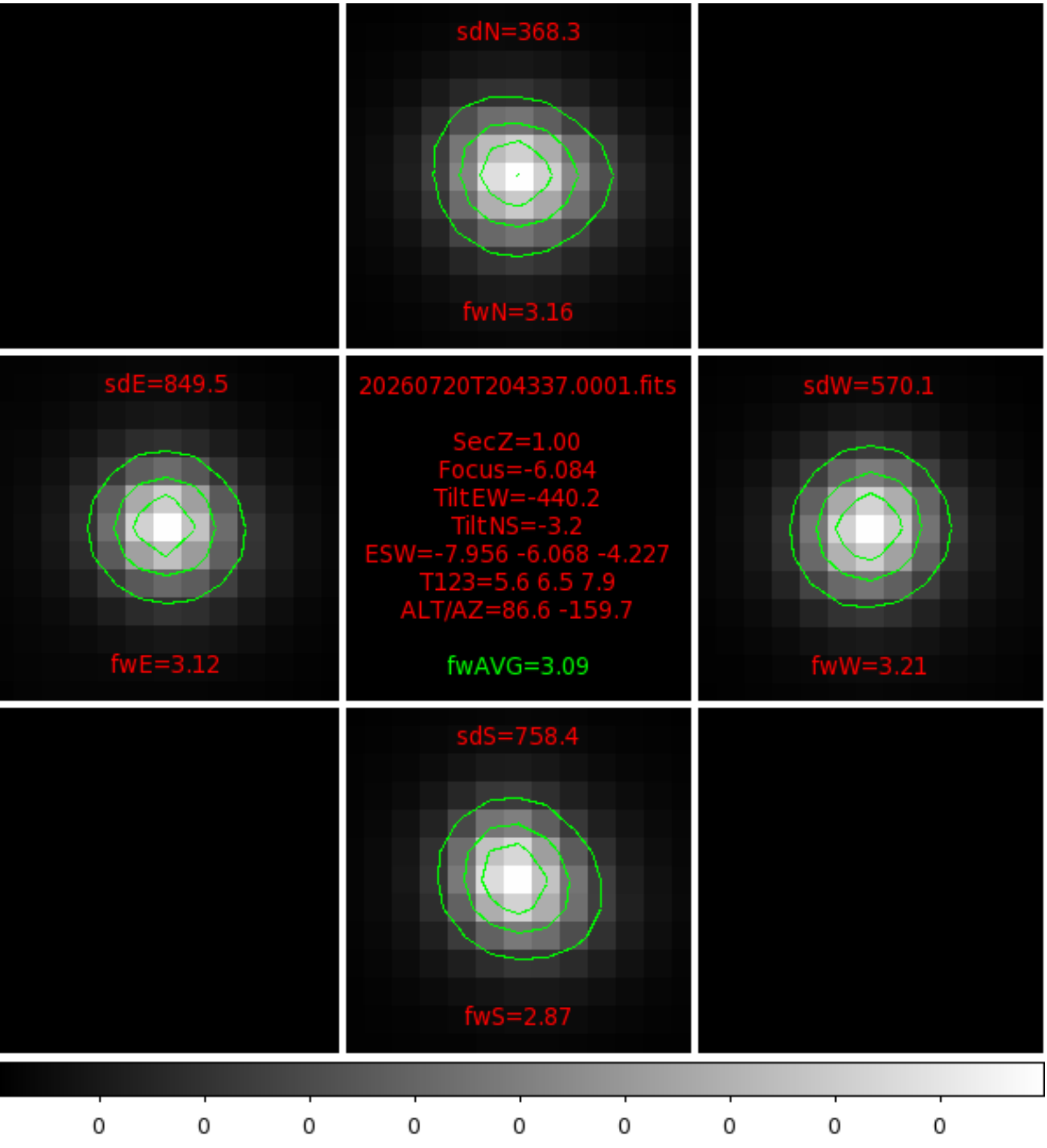
sdN=368.3
fwN=3.16
sdE=849.5
fwE=3.12
20260720T204337.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.5 7.9
ALT/AZ=86.6 -159.7
fwAVG=3.09
sdW=570.1
fwW=3.21
sdS=758.4
fwS=2.87
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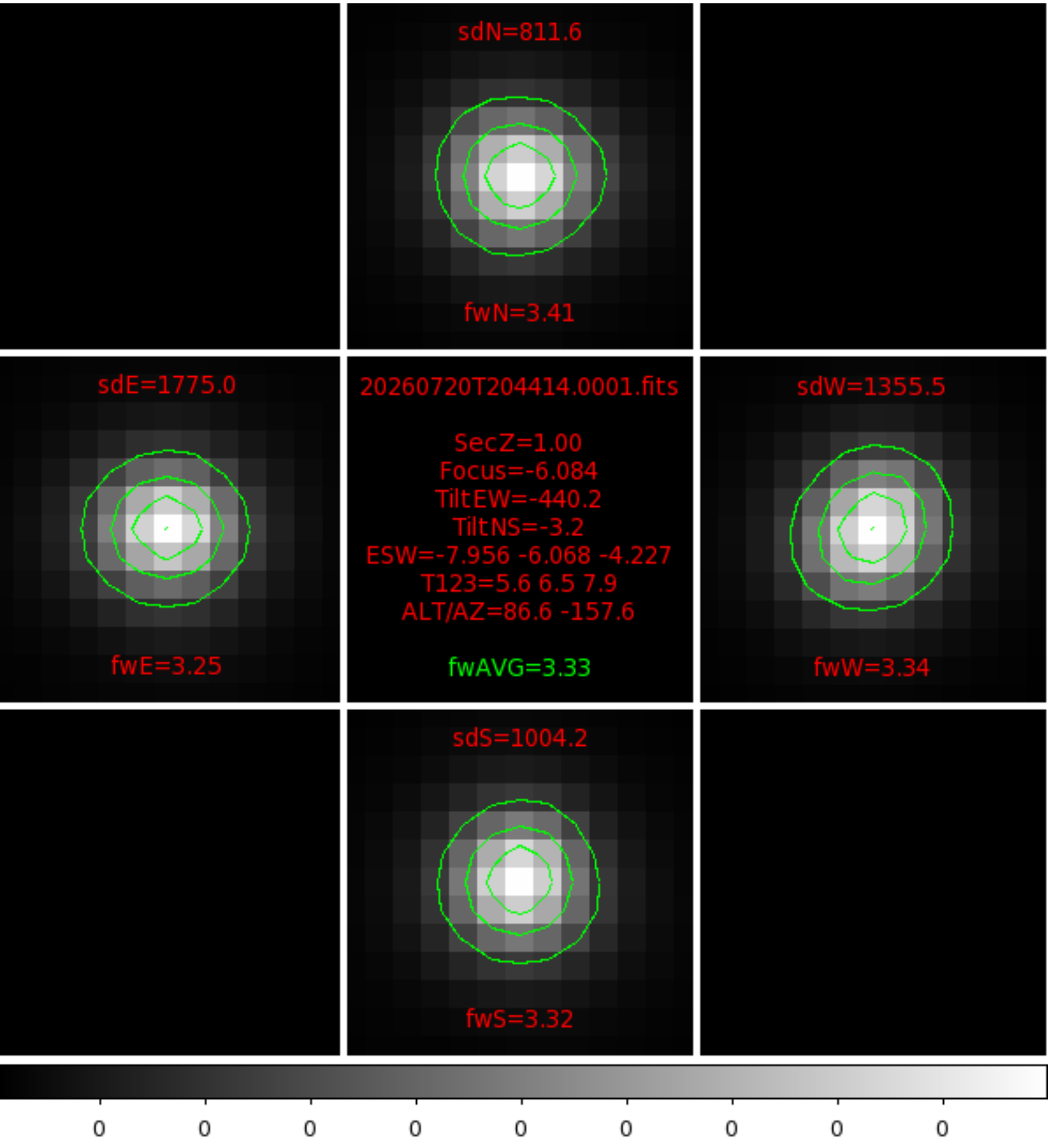
sdN=811.6
fwN=3.41
sdE=1775.0
fwE=3.25
20260720T204414.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.5 7.9
ALT/AZ=86.6 -157.6
fwAVG=3.33
sdW=1355.5
fwW=3.34
sdS=1004.2
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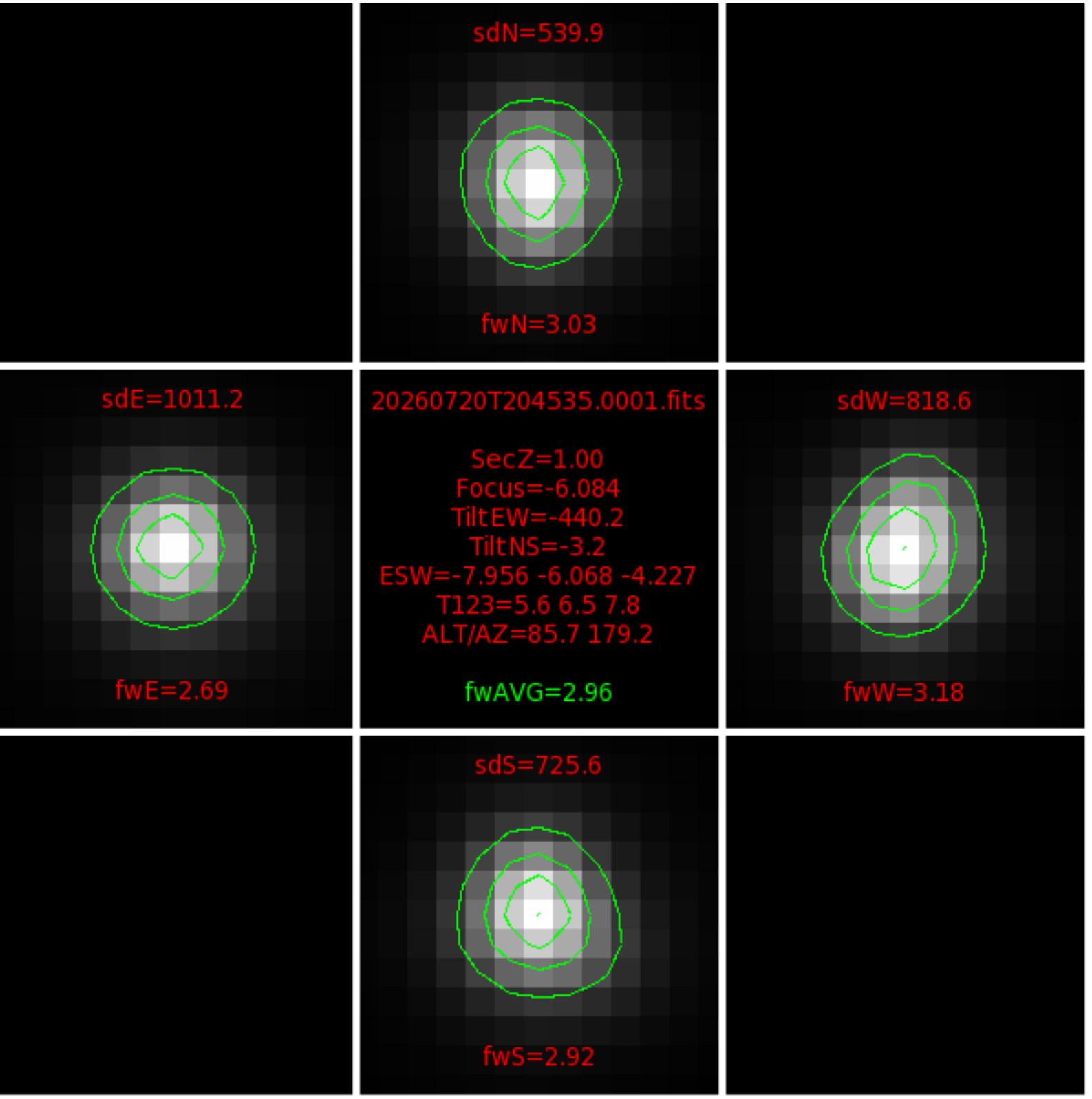
sdN=539.9
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sdE=1011.2
fwE=2.69
20260720T204535.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.5 7.8
ALT/AZ=85.7 179.2
fwAVG=2.96
sdW=818.6
fwW=3.18
sdS=725.6
fwS=2.92
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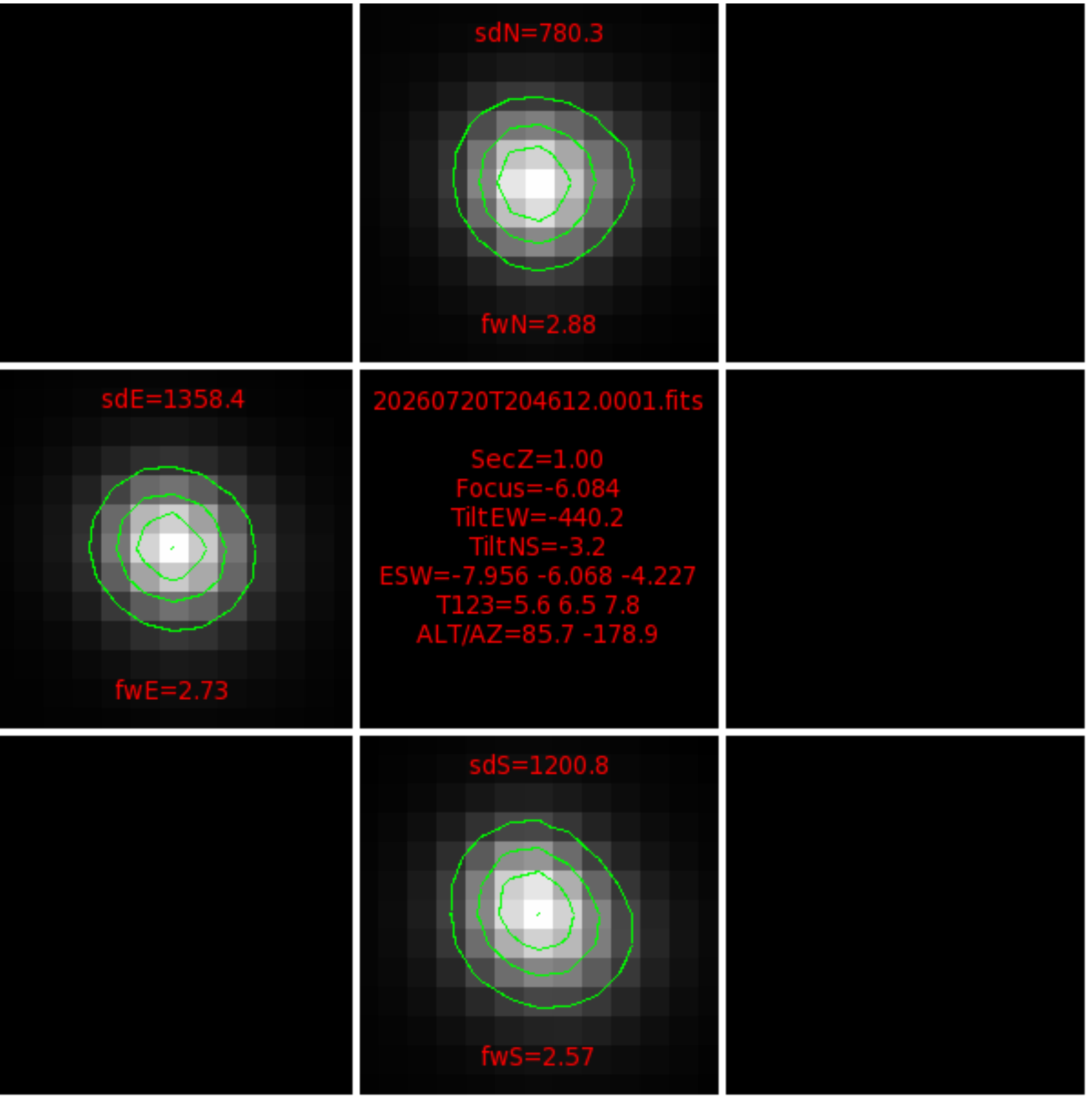
sdN=780.3
fwN=2.88
sdE=1358.4
fwE=2.73
20260720T204612.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.5 7.8
ALT/AZ=85.7 -178.9
sdS=1200.8
fwS=2.57
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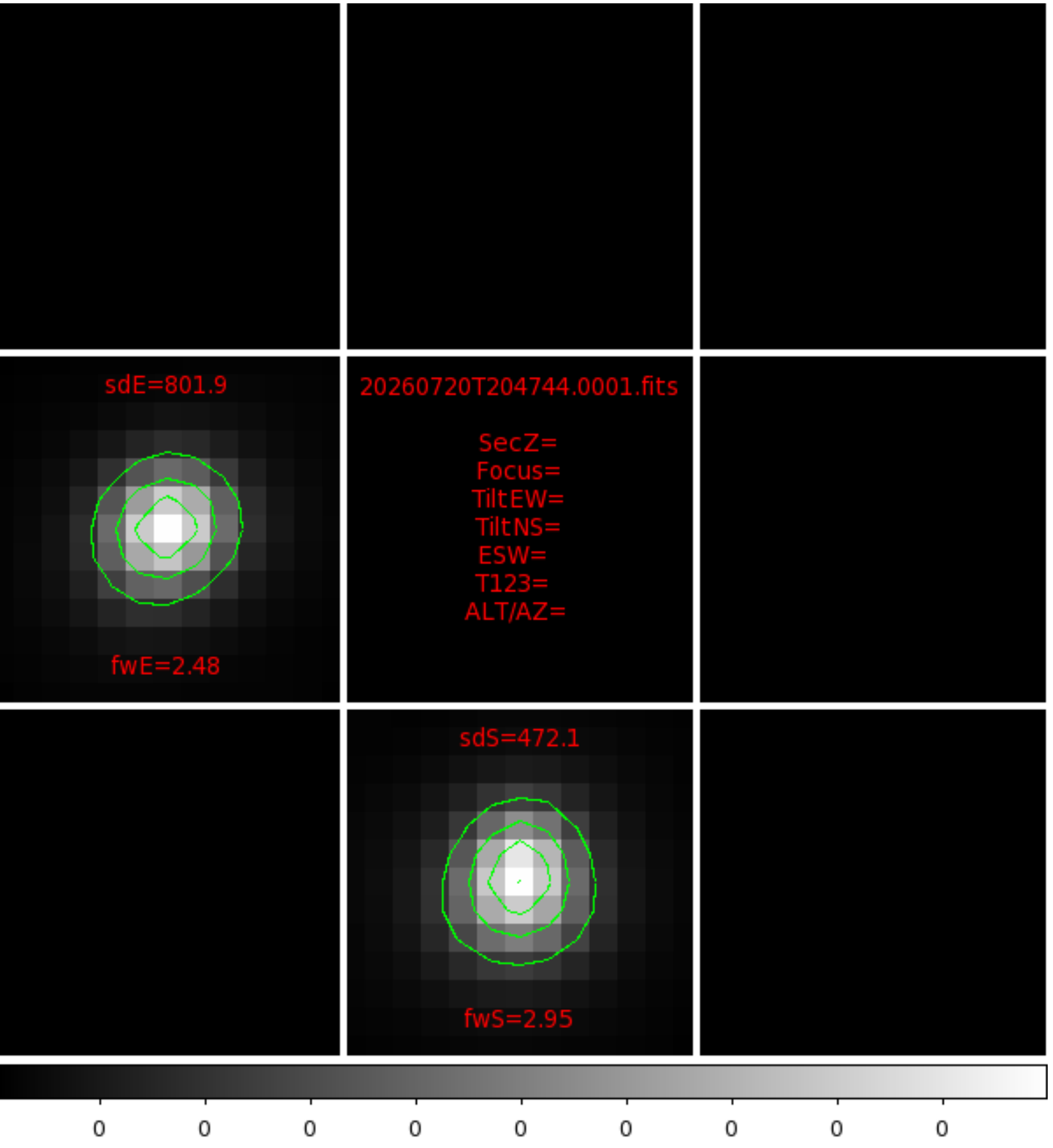
sdE=801.9
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.48
sdS=472.1
fwS=2.95
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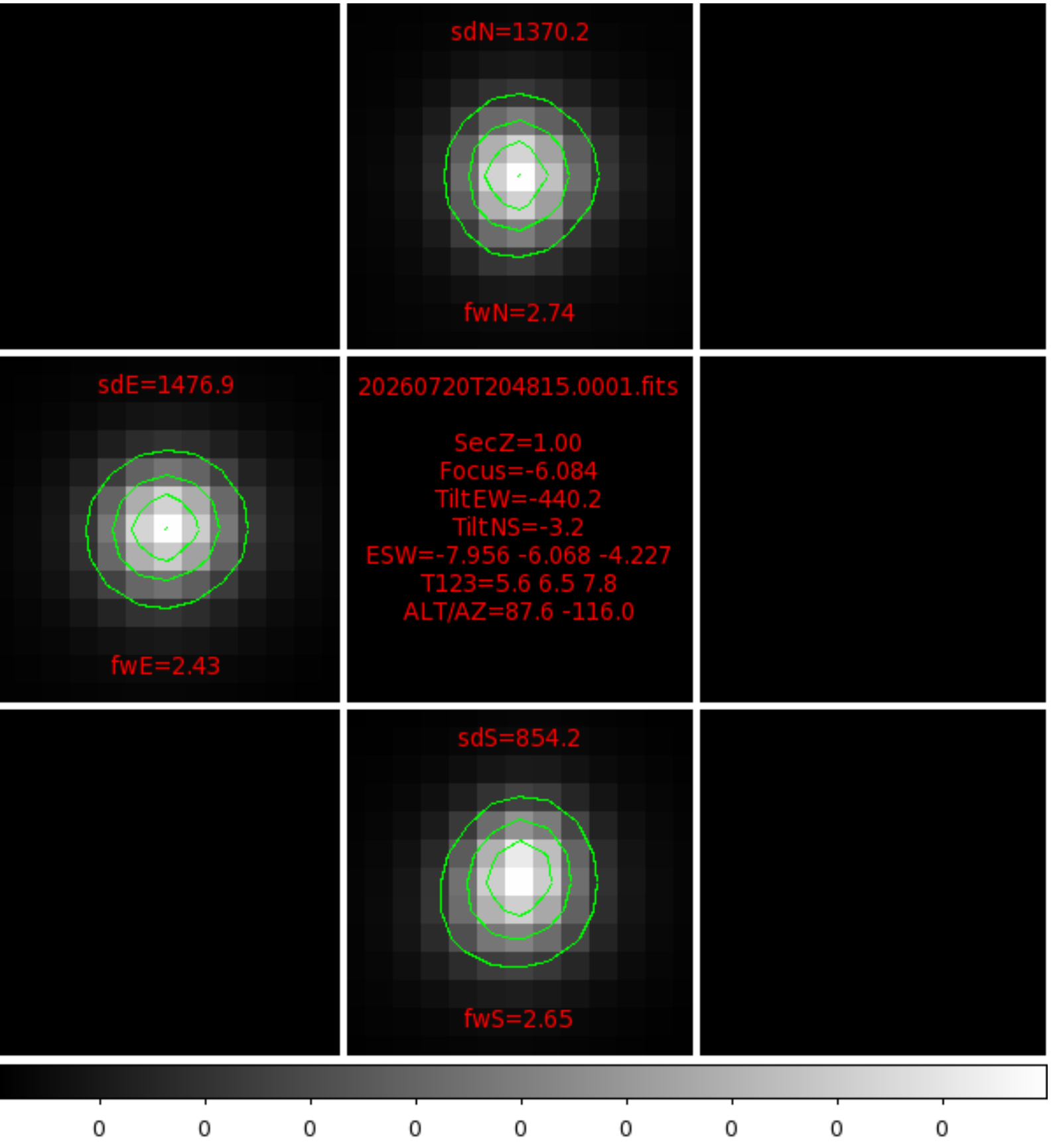
sdN=1370.2
fwN=2.74
sdE=1476.9
fwE=2.43
20260720T204815.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.5 7.8
ALT/AZ=87.6 -116.0
sdS=854.2
fwS=2.65
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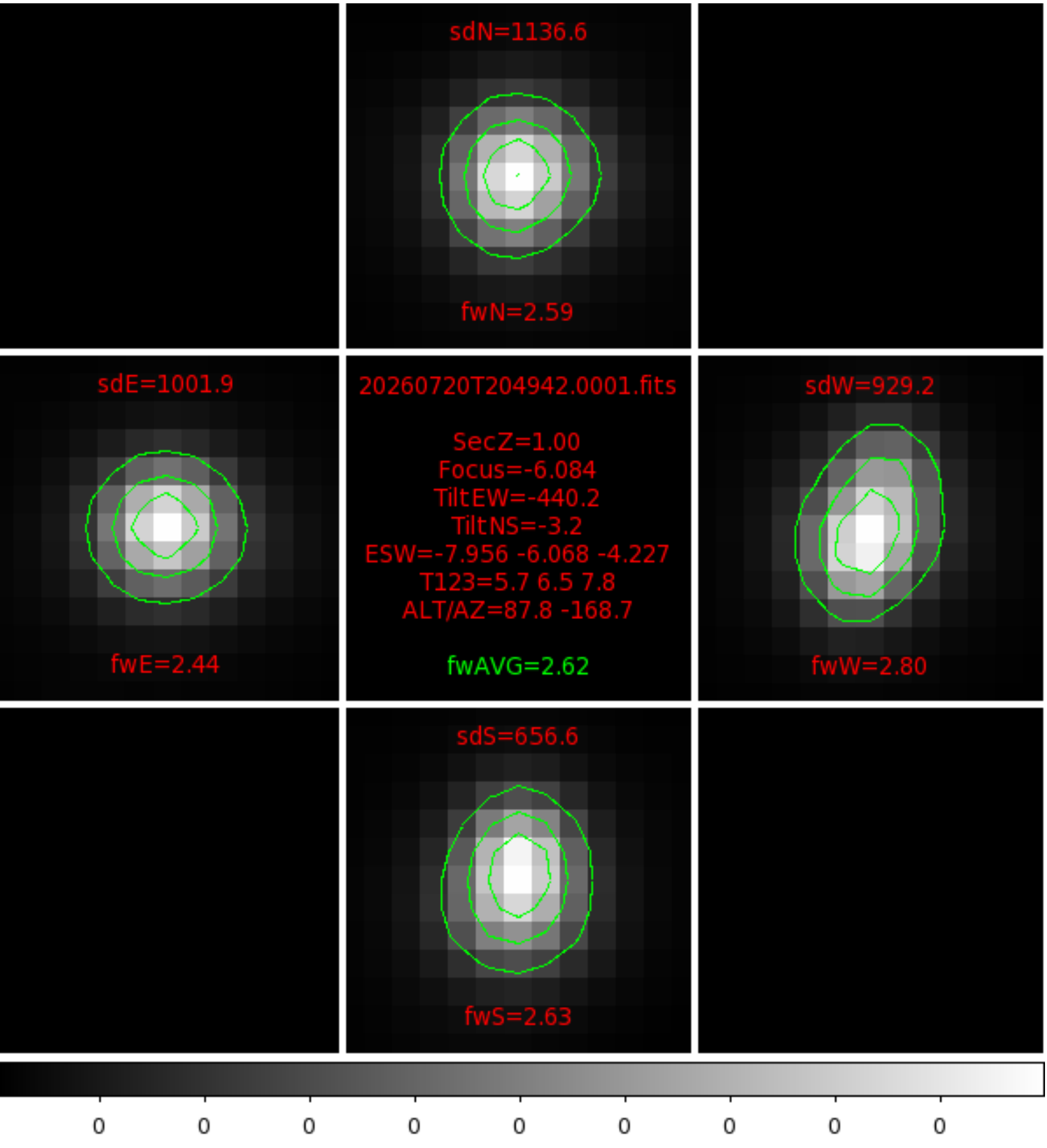
sdN=1136.6
fwN=2.59
sdE=1001.9
fwE=2.44
20260720T204942.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.5 7.8
ALT/AZ=87.8 -168.7
fwAVG=2.62
sdW=929.2
fwW=2.80
sdS=656.6
fwS=2.63
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20260720T205019.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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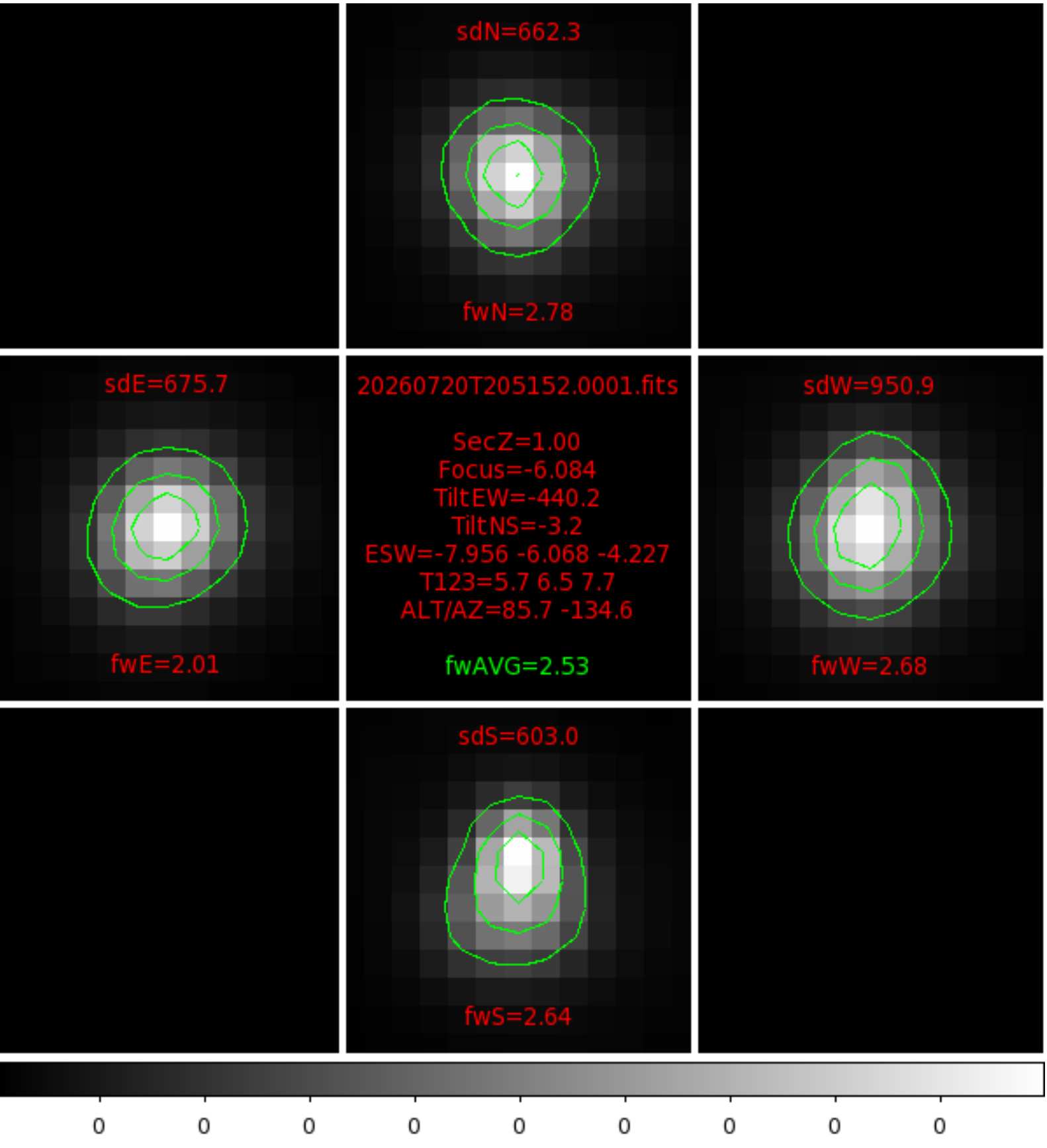
sdN=662.3
fwN=2.78
sdE=675.7
fwE=2.01
20260720T205152.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.5 7.7
ALT/AZ=85.7 -134.6
fwAVG=2.53
sdW=950.9
fwW=2.68
sdS=603.0
fwS=2.64
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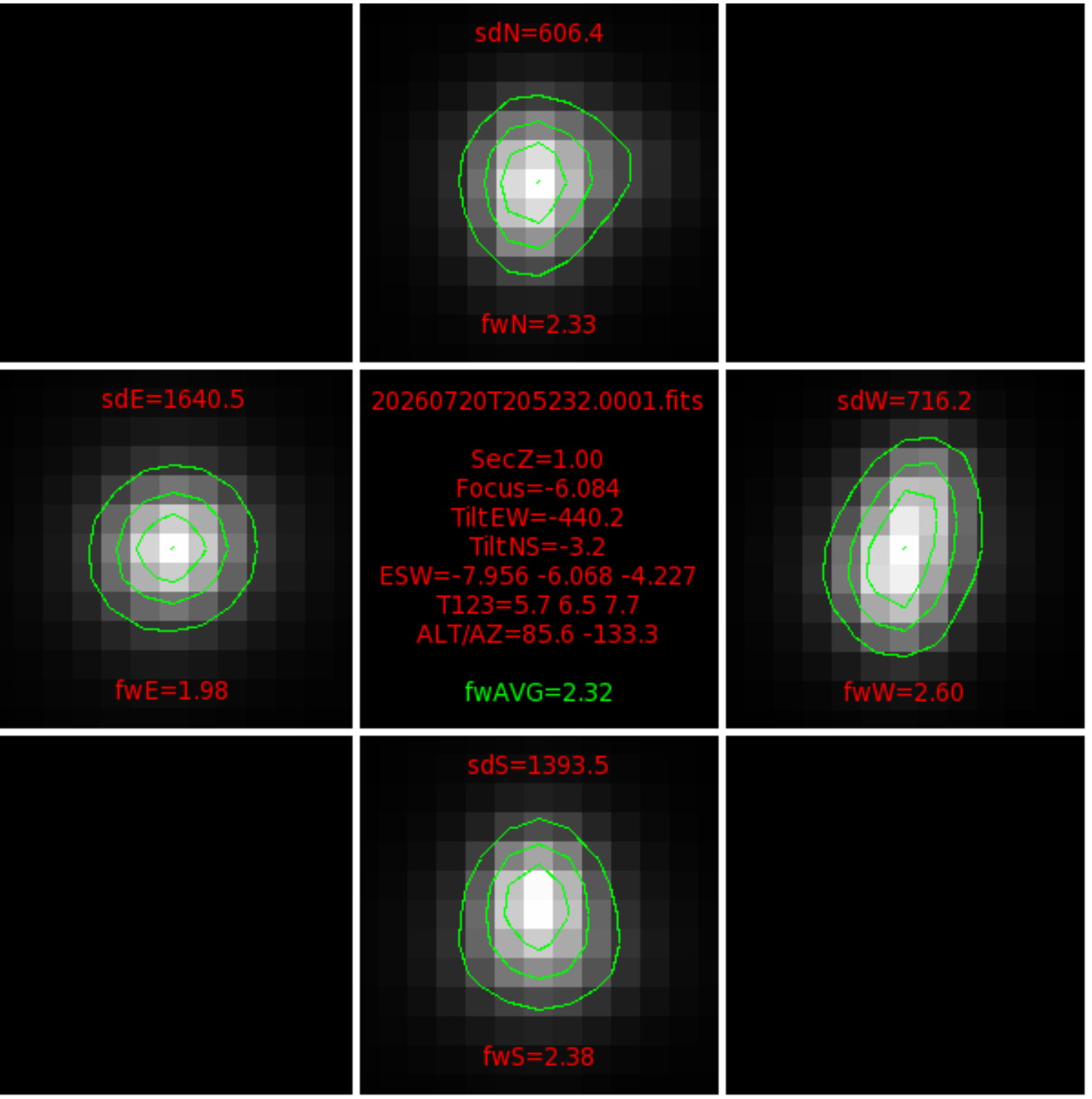
sdN=606.4
fwN=2.33
sdE=1640.5
fwE=1.98
20260720T205232.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.5 7.7
ALT/AZ=85.6 -133.3
fwAVG=2.32
sdW=716.2
fwW=2.60
sdS=1393.5
fwS=2.38
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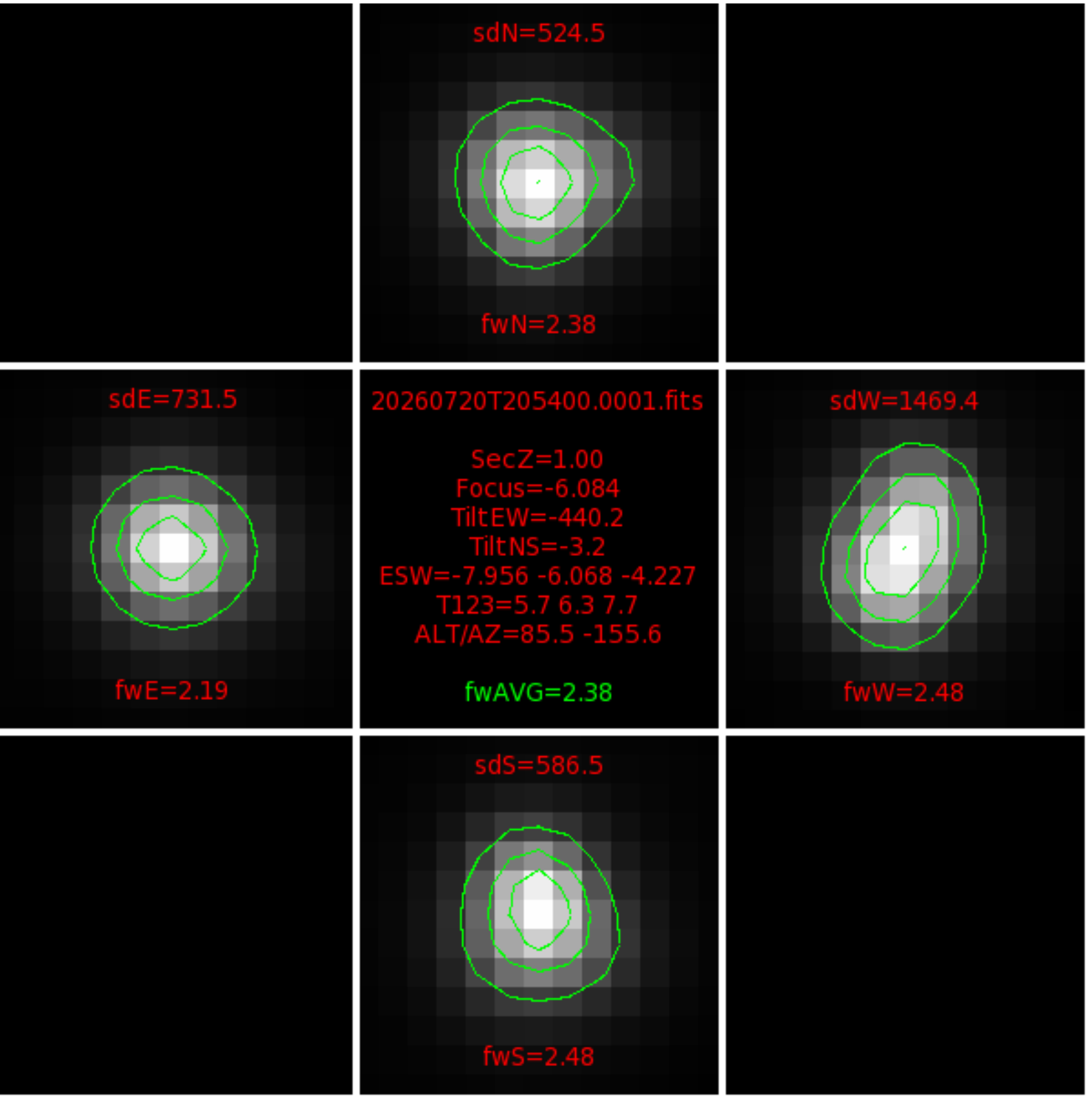
sdN=524.5
fwN=2.38
sdE=731.5
fwE=2.19
20260720T205400.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.3 7.7
ALT/AZ=85.5 -155.6
fwAVG=2.38
sdW=1469.4
fwW=2.48
sdS=586.5
fwS=2.48
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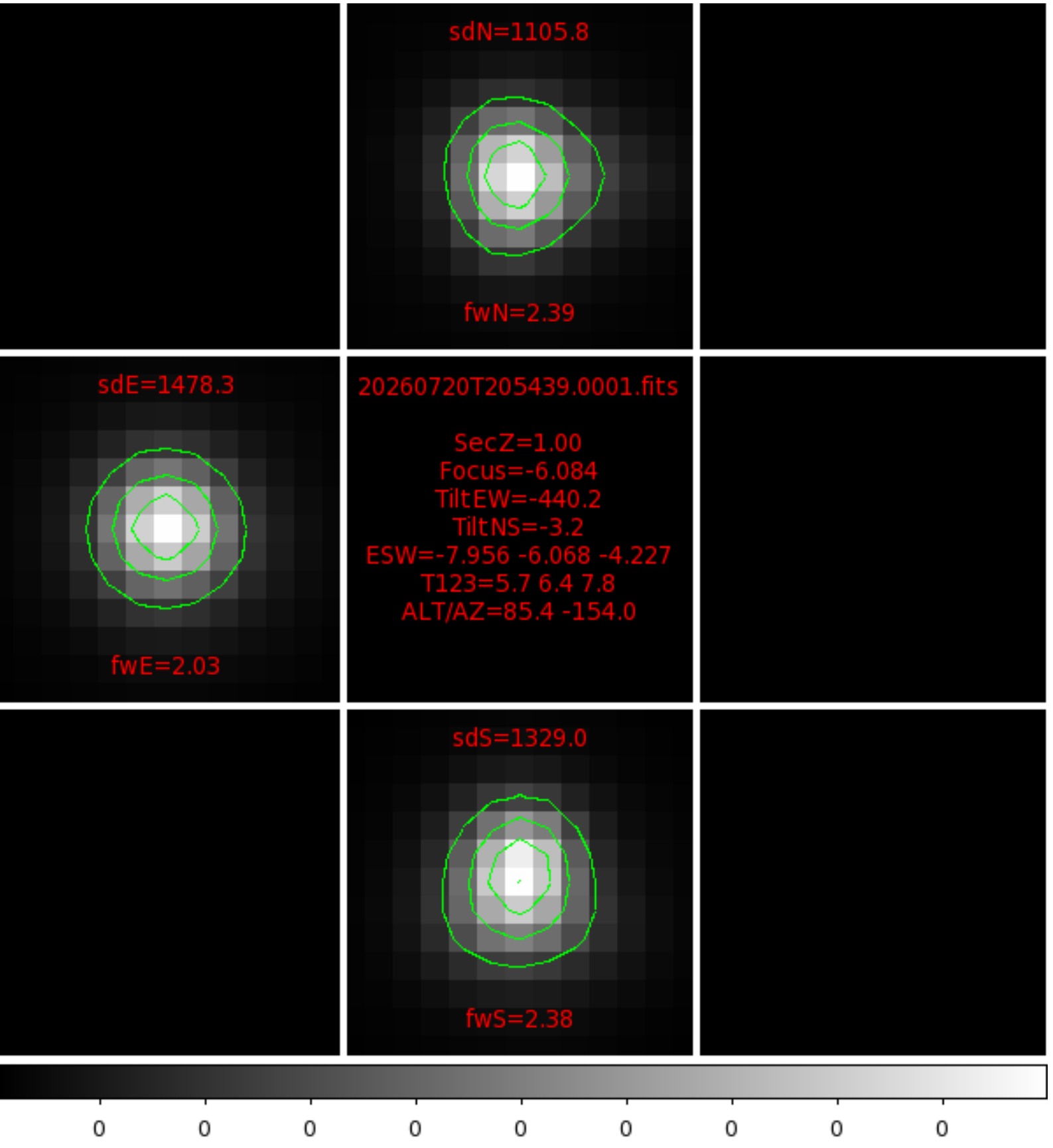
sdN=1105.8
fwN=2.39
sdE=1478.3
fwE=2.03
20260720T205439.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.4 7.8
ALT/AZ=85.4 -154.0
sdS=1329.0
fwS=2.38
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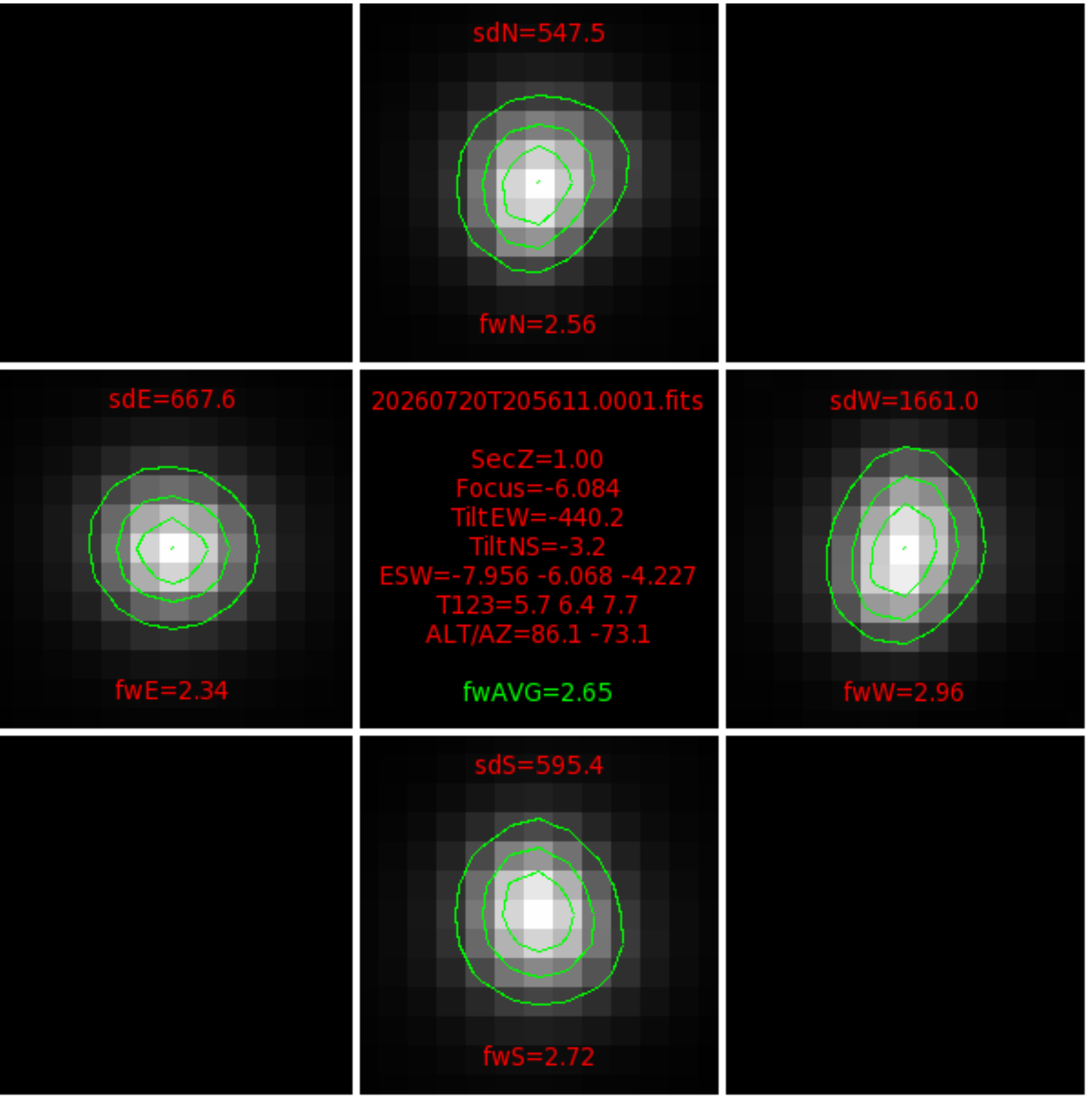
sdN=547.5
fwN=2.56
sdE=667.6
fwE=2.34
20260720T205611.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.4 7.7
ALT/AZ=86.1 -73.1
fwAVG=2.65
sdW=1661.0
fwW=2.96
sdS=595.4
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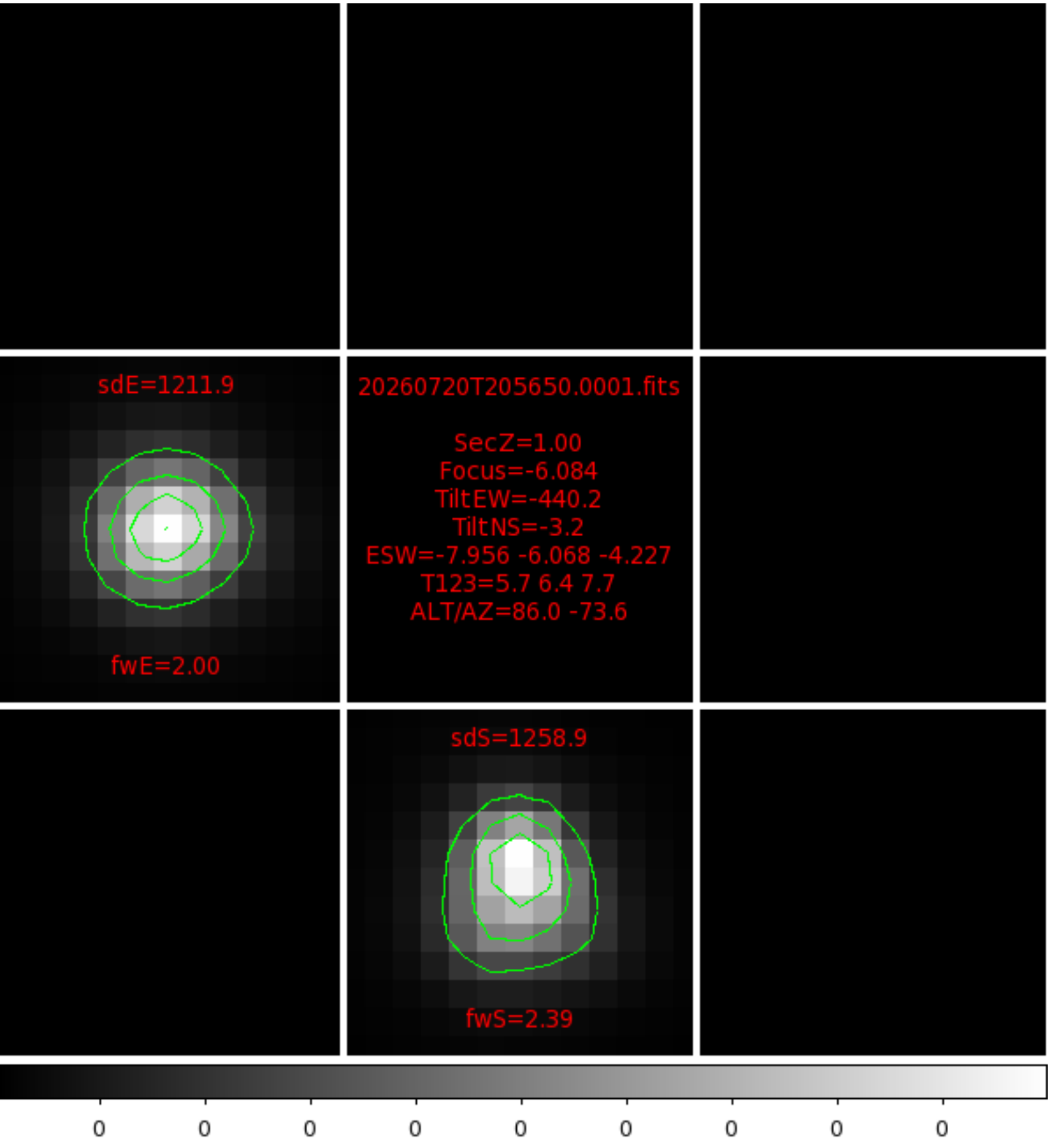
sdE=1211.9
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SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.4 7.7
ALT/AZ=86.0 -73.6
fwE=2.00
sdS=1258.9
fwS=2.39
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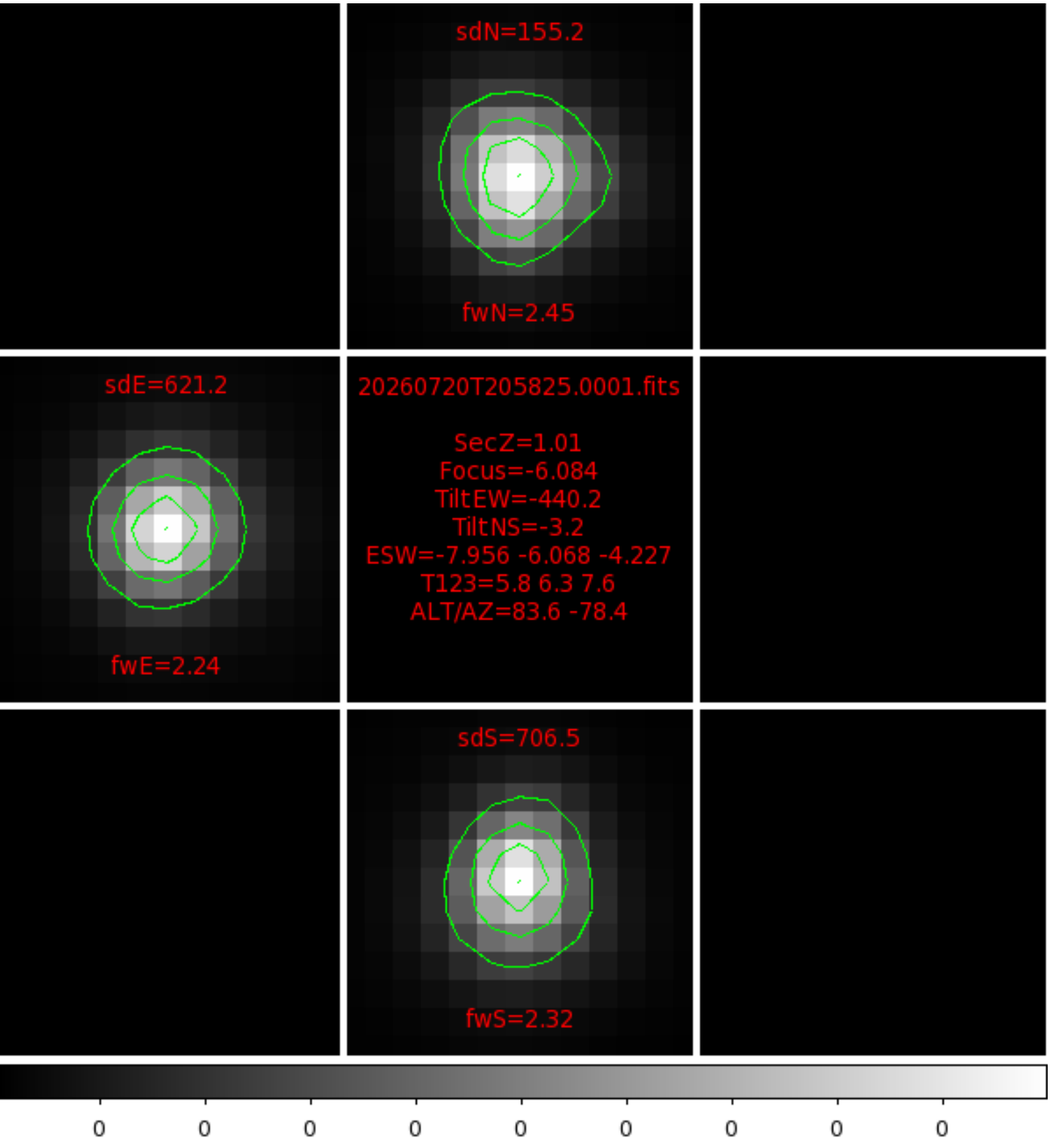
sdN=155.2
fwN=2.45
sdE=621.2
fwE=2.24
20260720T205825.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.8 6.3 7.6
ALT/AZ=83.6 -78.4
sdS=706.5
fwS=2.32
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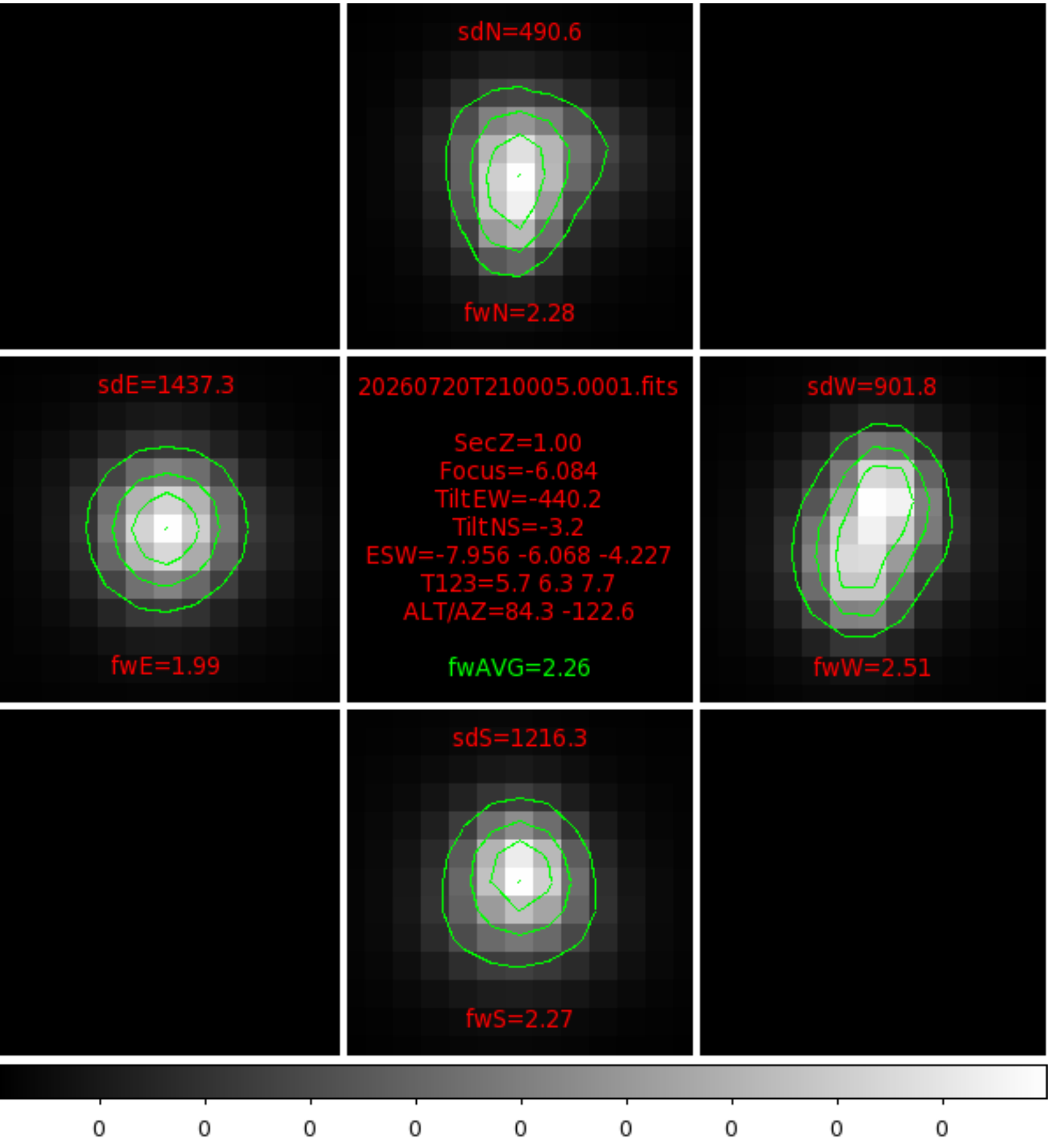
sdN=490.6
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sdE=1437.3
fwE=1.99
20260720T210005.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.3 7.7
ALT/AZ=84.3 -122.6
fwAVG=2.26
sdW=901.8
fwW=2.51
sdS=1216.3
fwS=2.27
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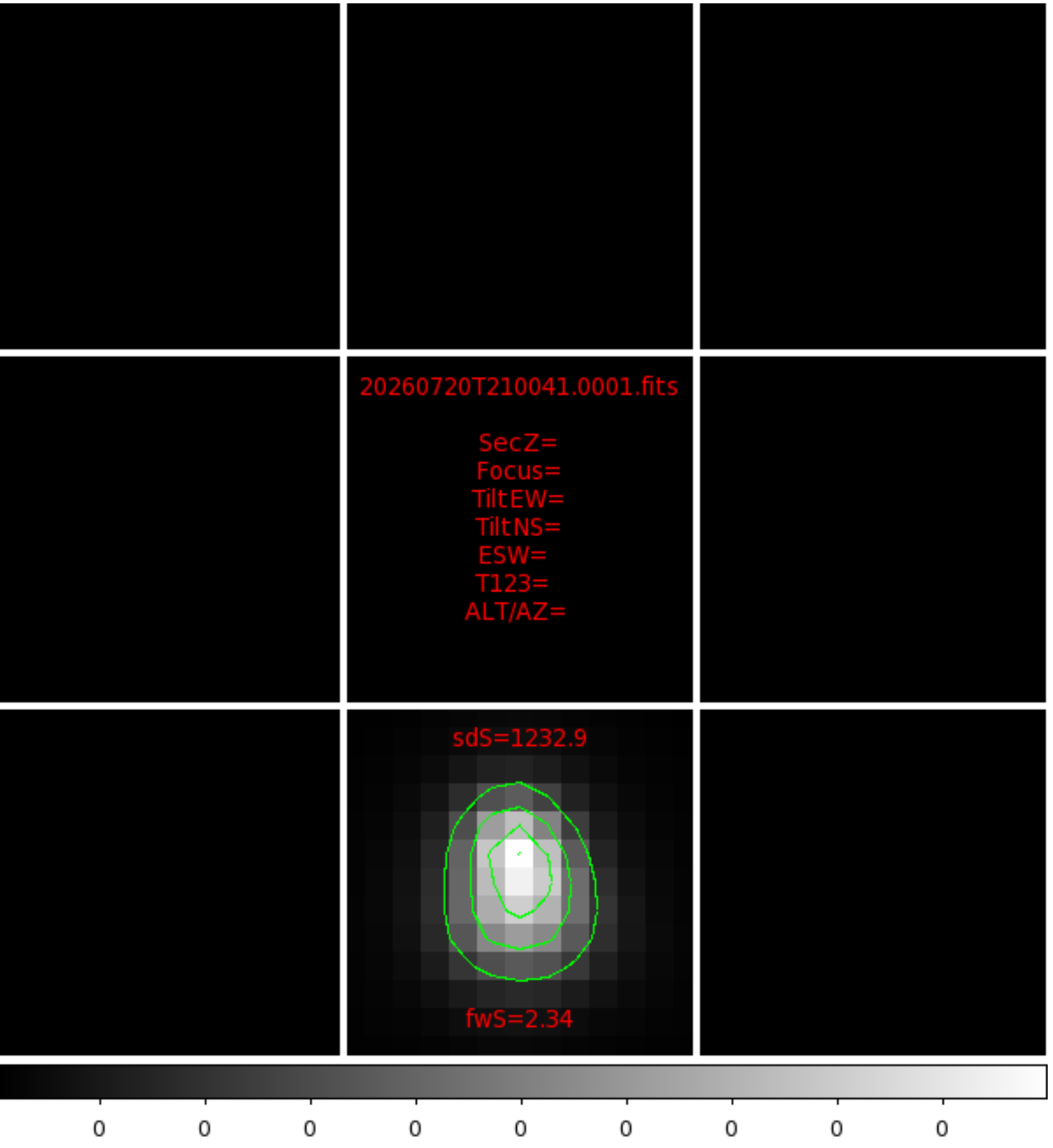
20260720T210041.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1232.9
fwS=2.34
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20260720T210204.0001.fits
SecZ=
Focus=
TiltEW=
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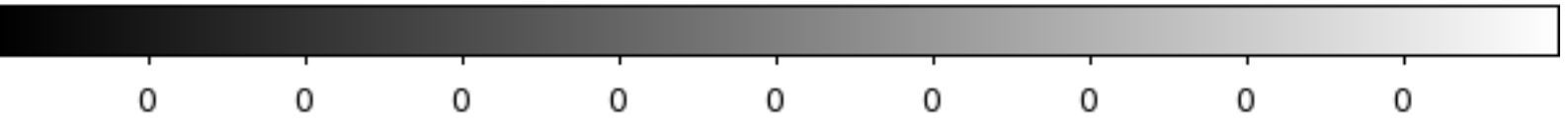
ESW=
T123=
ALT/AZ=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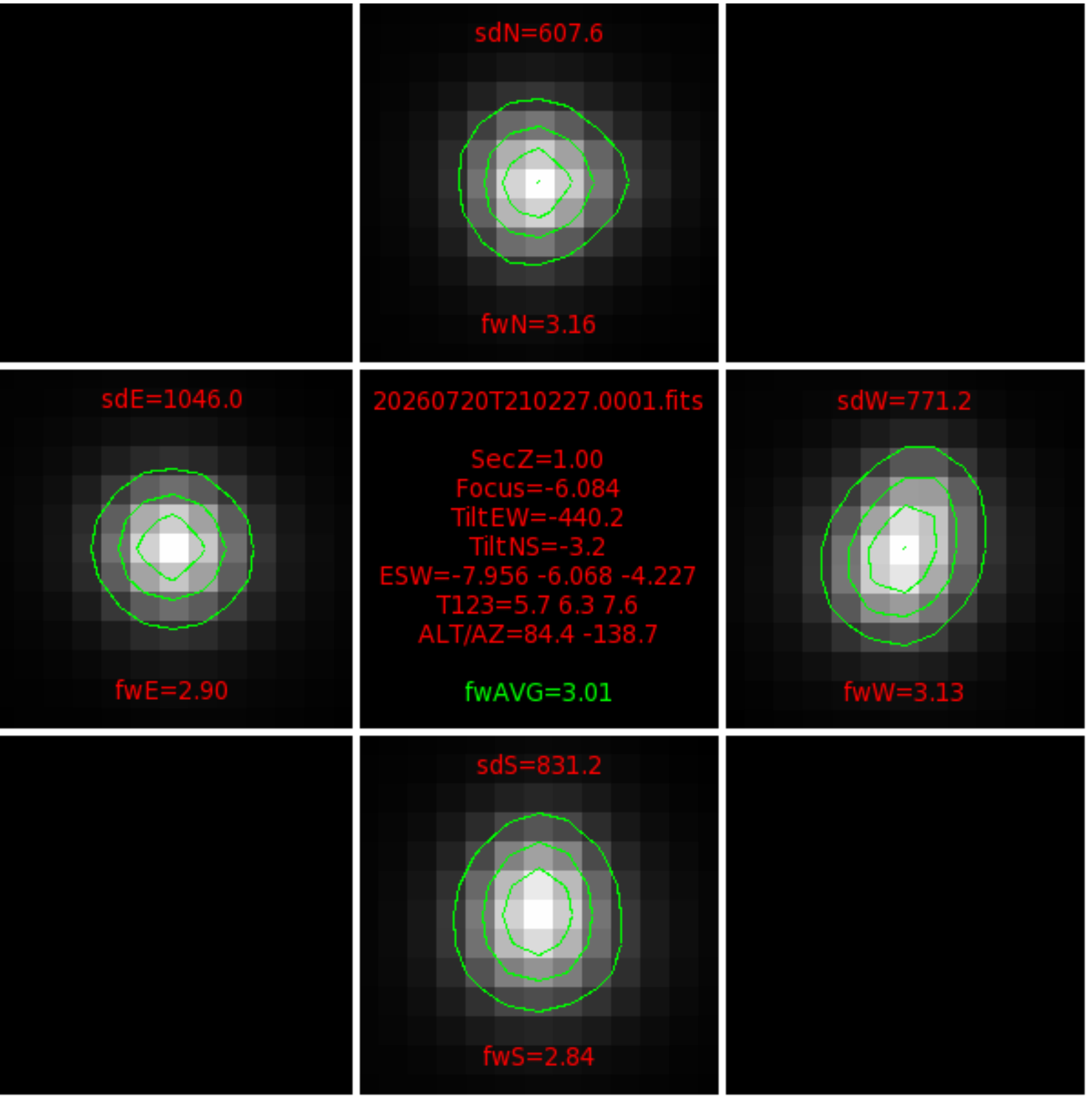
sdN=607.6
fwN=3.16
sdE=1046.0
fwE=2.90
20260720T210227.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.7 6.3 7.6
ALT/AZ=84.4 -138.7
fwAVG=3.01
sdW=771.2
fwW=3.13
sdS=831.2
fwS=2.84
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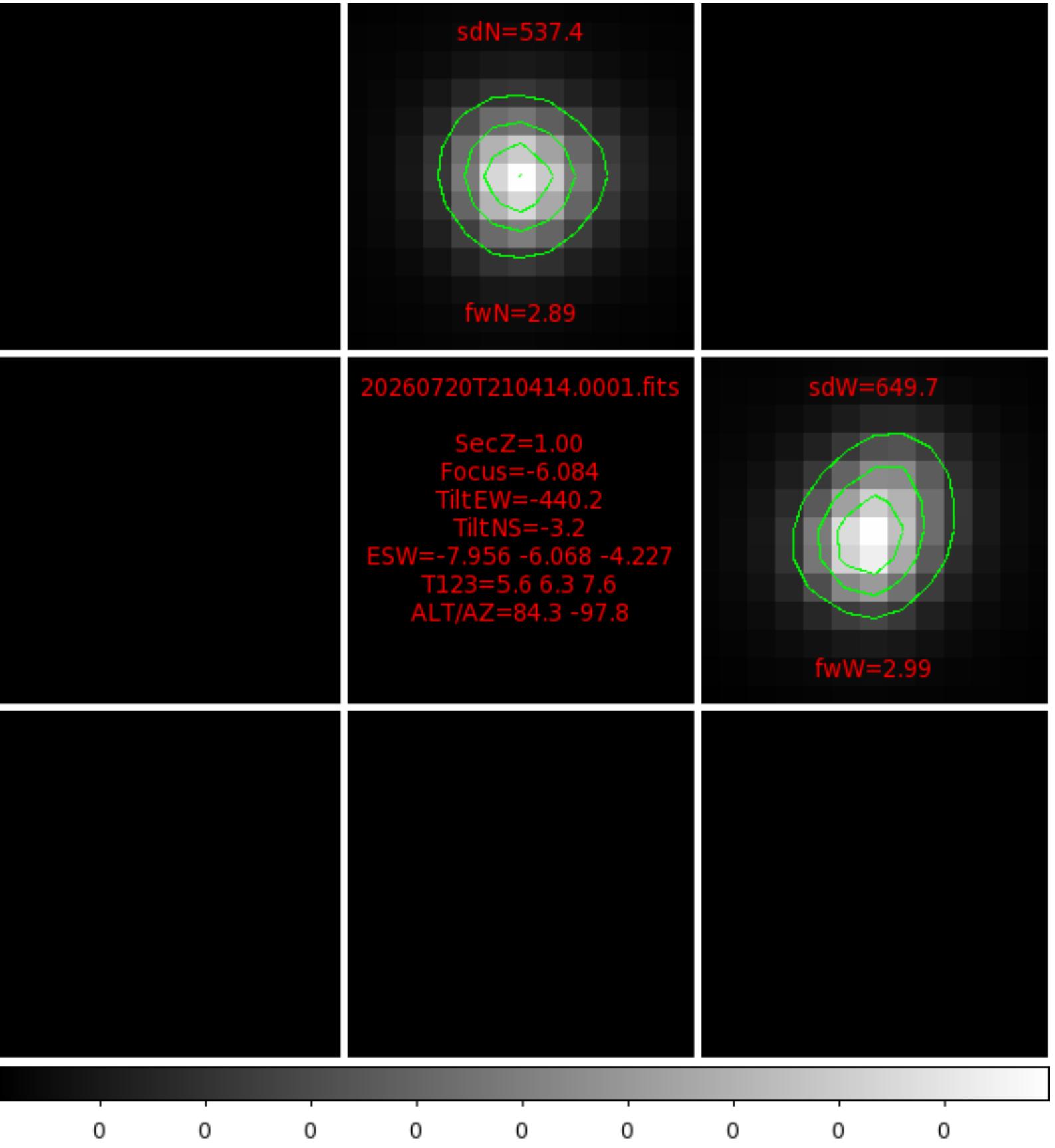
sdN=537.4
fwN=2.89
20260720T210414.0001.fits
SecZ=1.00
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.3 7.6
ALT/AZ=84.3 -97.8
sdW=649.7
fwW=2.99
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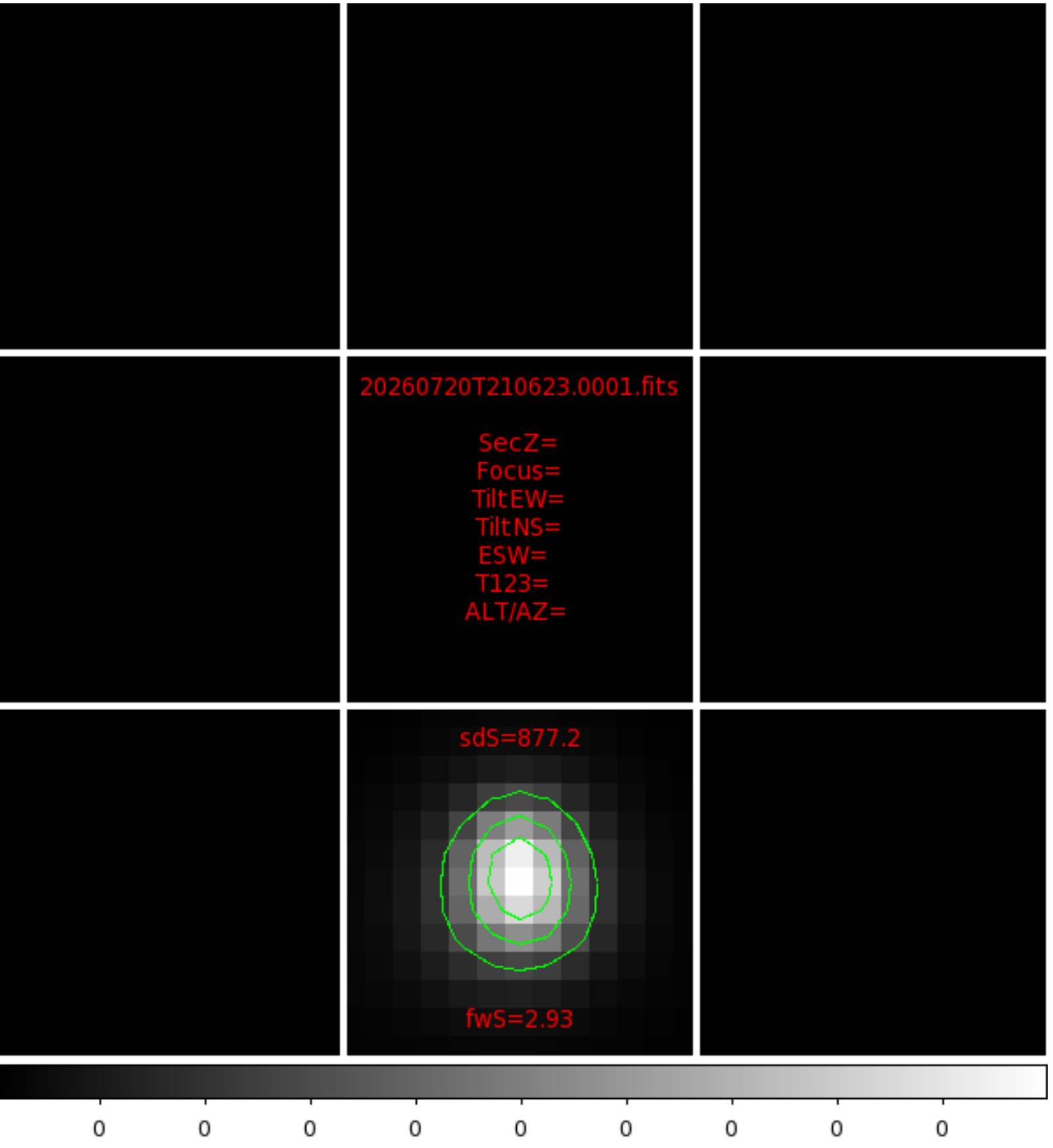
20260720T210623.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=877.2
fwS=2.93
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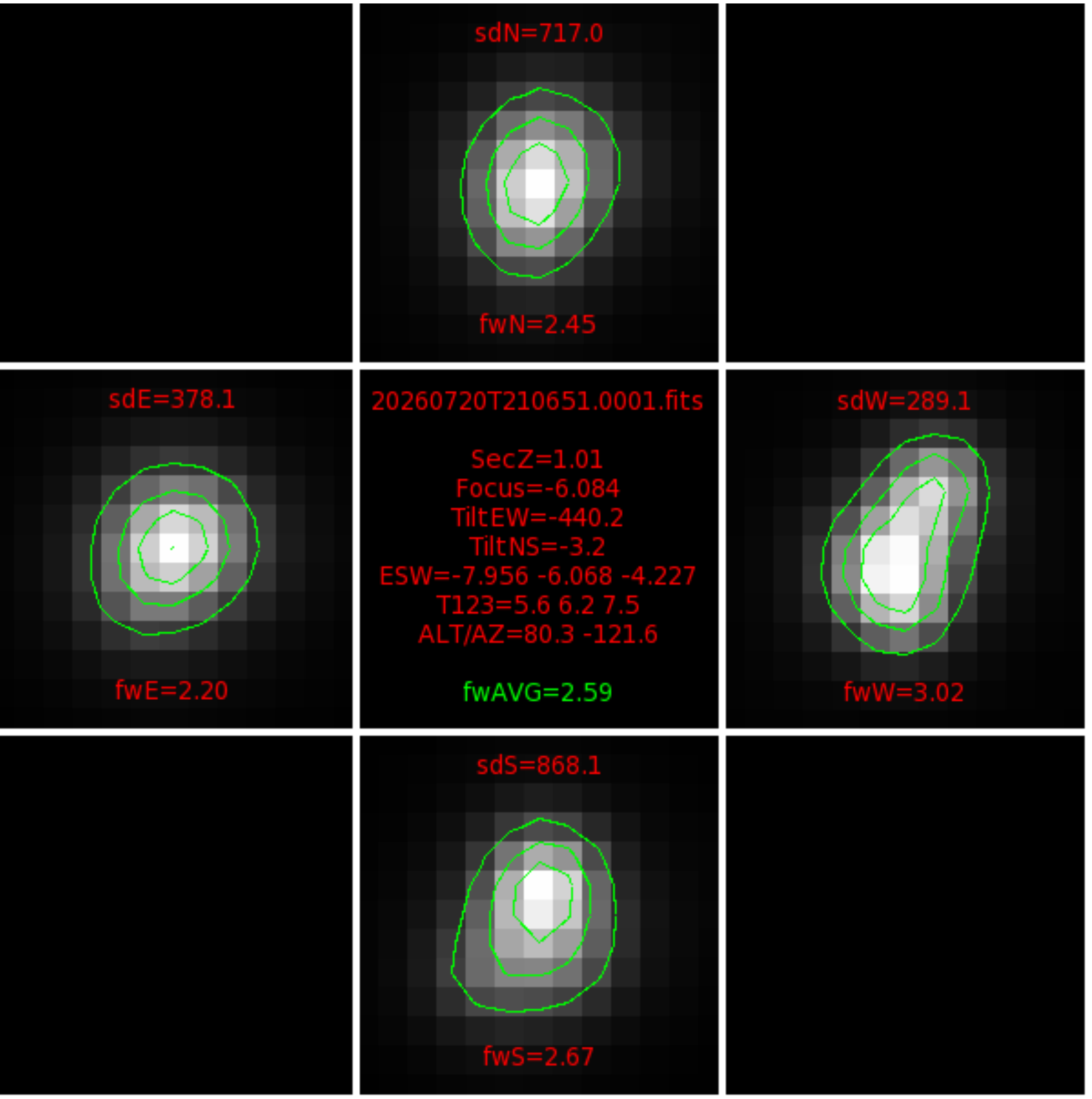
sdN=717.0
fwN=2.45
sdE=378.1
fwE=2.20
20260720T210651.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.2 7.5
ALT/AZ=80.3 -121.6
fwAVG=2.59
sdW=289.1
fwW=3.02
sdS=868.1
fwS=2.67
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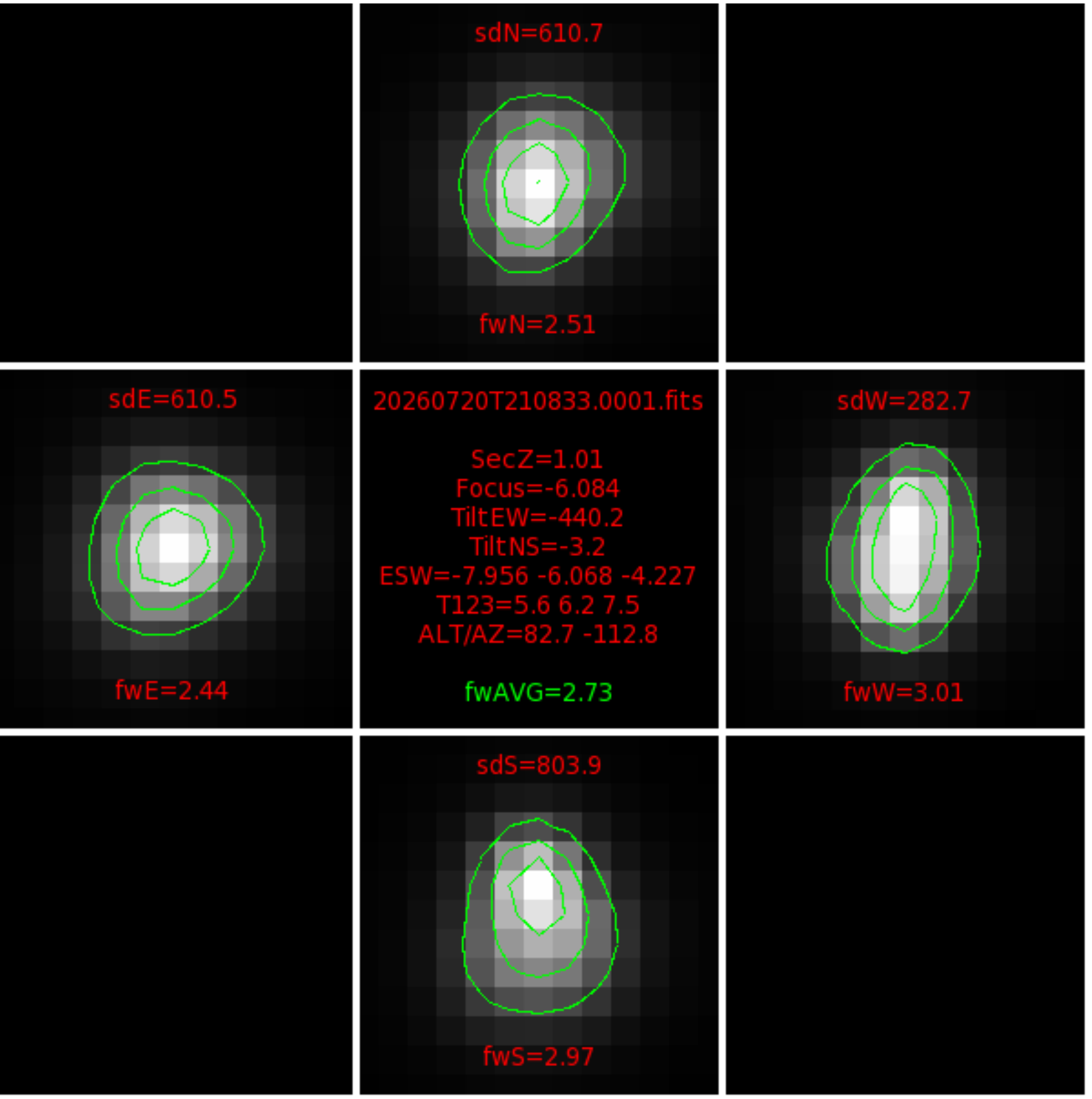
sdN=610.7
fwN=2.51
sdE=610.5
fwE=2.44
20260720T210833.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.6 6.2 7.5
ALT/AZ=82.7 -112.8
fwAVG=2.73
sdW=282.7
fwW=3.01
sdS=803.9
fwS=2.97
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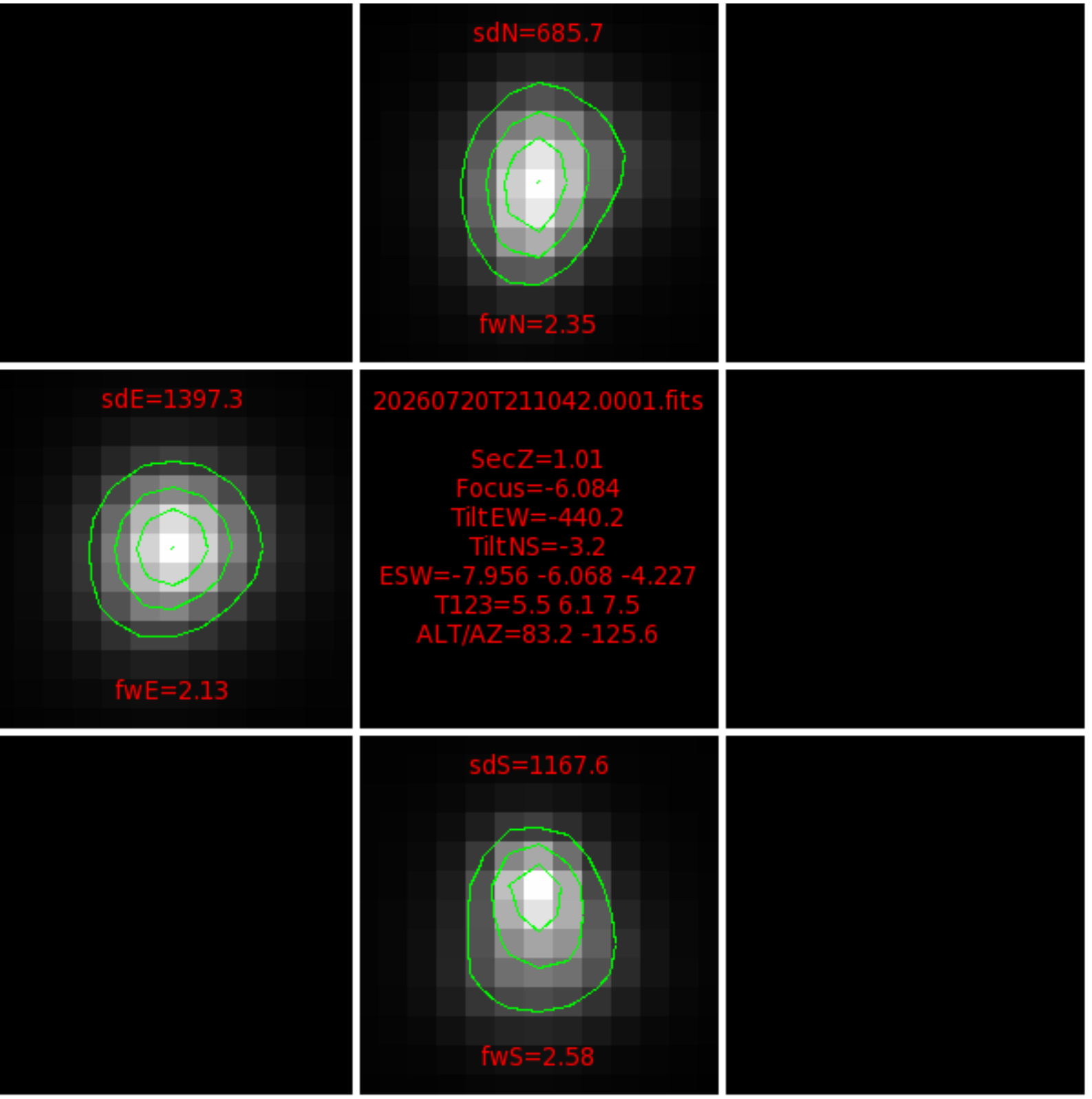
sdN=685.7
fwN=2.35
sdE=1397.3
fwE=2.13
20260720T211042.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.5 6.1 7.5
ALT/AZ=83.2 -125.6
sdS=1167.6
fwS=2.58
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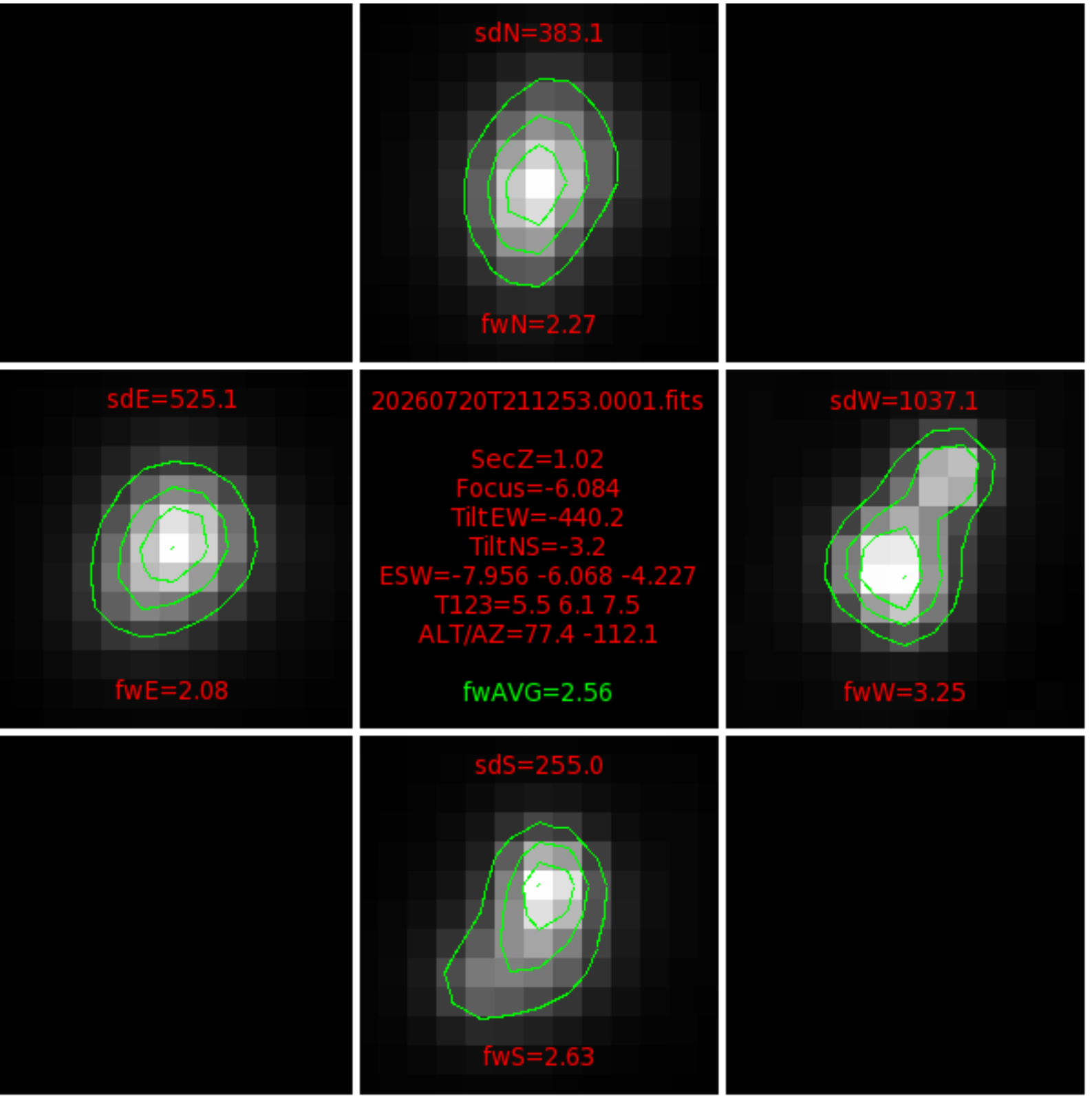
sdN=383.1
fwN=2.27
sdE=525.1
fwE=2.08
20260720T211253.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.5 6.1 7.5
ALT/AZ=77.4 -112.1
fwAVG=2.56
sdW=1037.1
fwW=3.25
sdS=255.0
fwS=2.63
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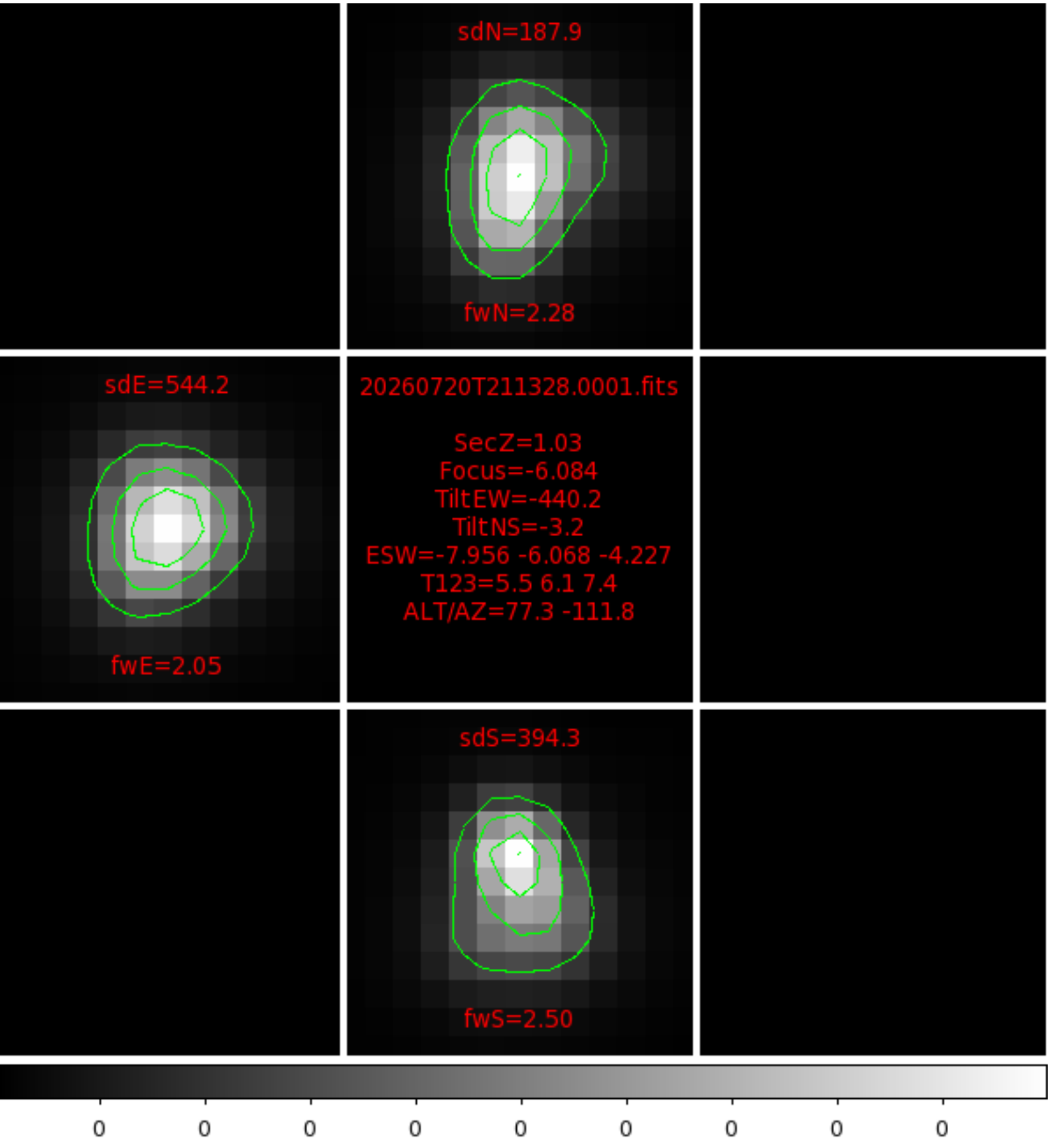
sdN=187.9
fwN=2.28
sdE=544.2
fwE=2.05
20260720T211328.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.5 6.1 7.4
ALT/AZ=77.3 -111.8
sdS=394.3
fwS=2.50
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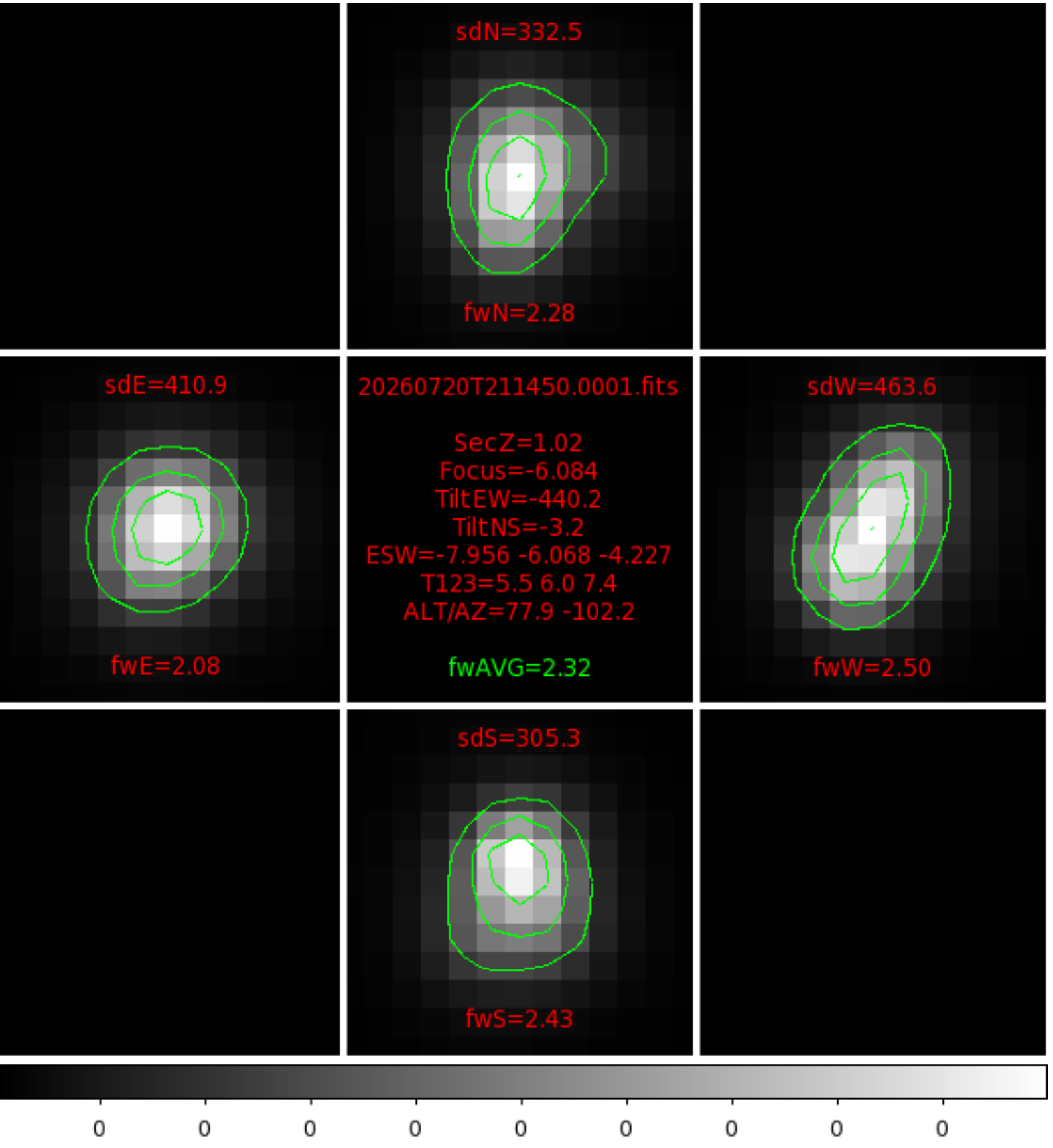
sdN=332.5
fwN=2.28
sdE=410.9
fwE=2.08
20260720T211450.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.5 6.0 7.4
ALT/AZ=77.9 -102.2
fwAVG=2.32
sdW=463.6
fwW=2.50
sdS=305.3
fwS=2.43
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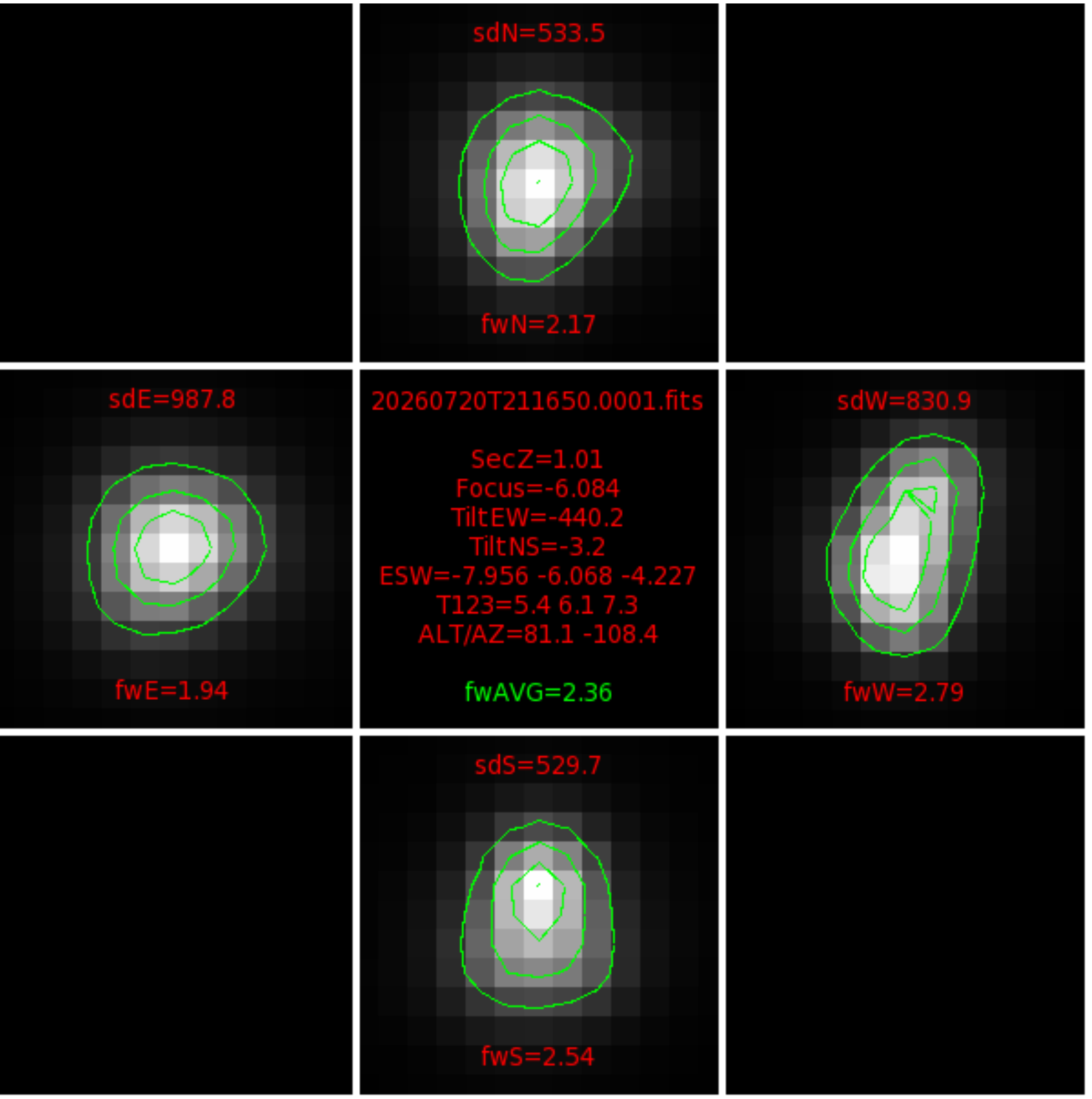
sdN=533.5
fwN=2.17
sdE=987.8
fwE=1.94
20260720T211650.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.4 6.1 7.3
ALT/AZ=81.1 -108.4
fwAVG=2.36
sdW=830.9
fwW=2.79
sdS=529.7
fwS=2.54
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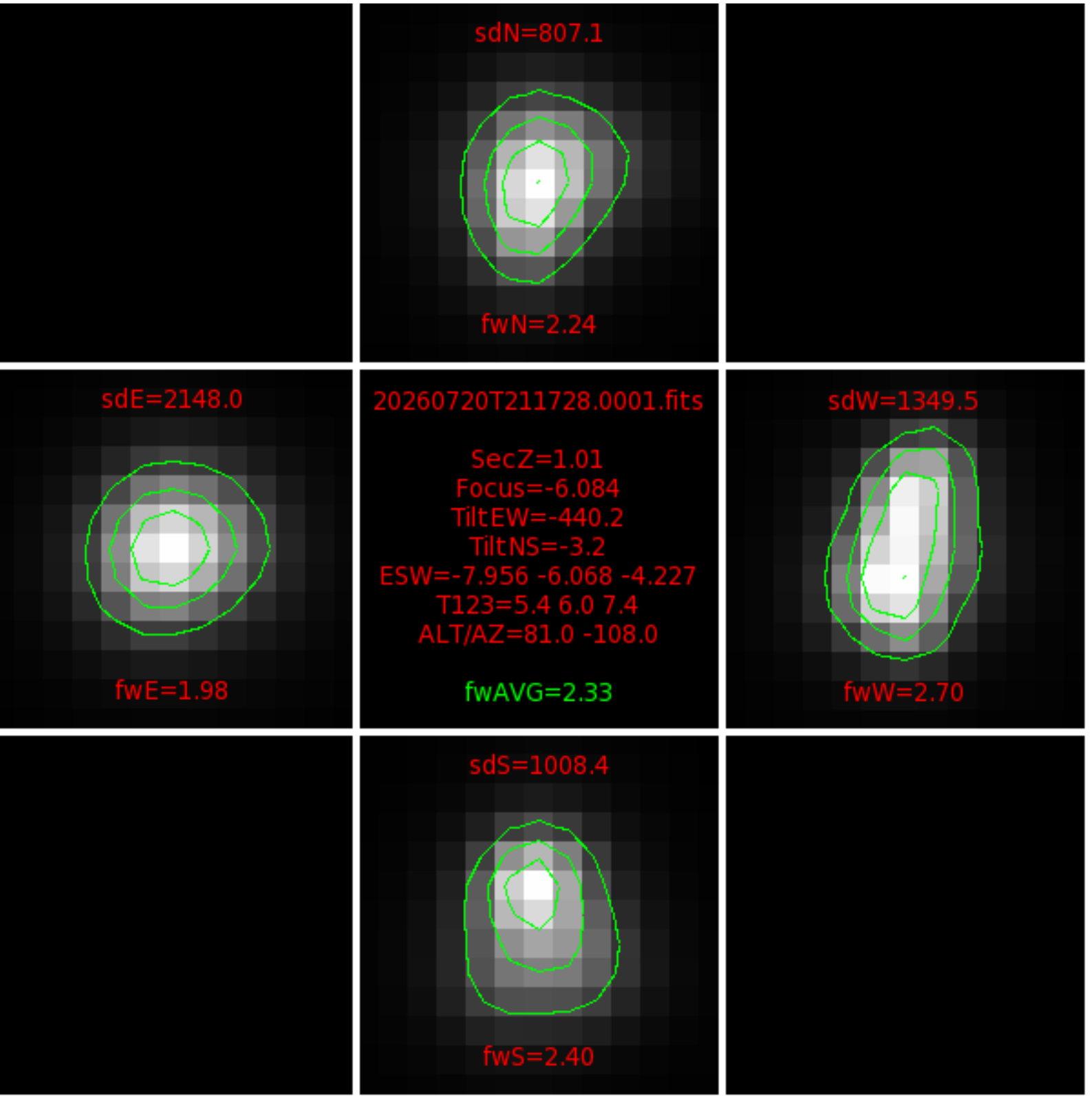
sdN=807.1
fwN=2.24
sdE=2148.0
fwE=1.98
20260720T211728.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.4 6.0 7.4
ALT/AZ=81.0 -108.0
fwAVG=2.33
sdW=1349.5
fwW=2.70
sdS=1008.4
fwS=2.40
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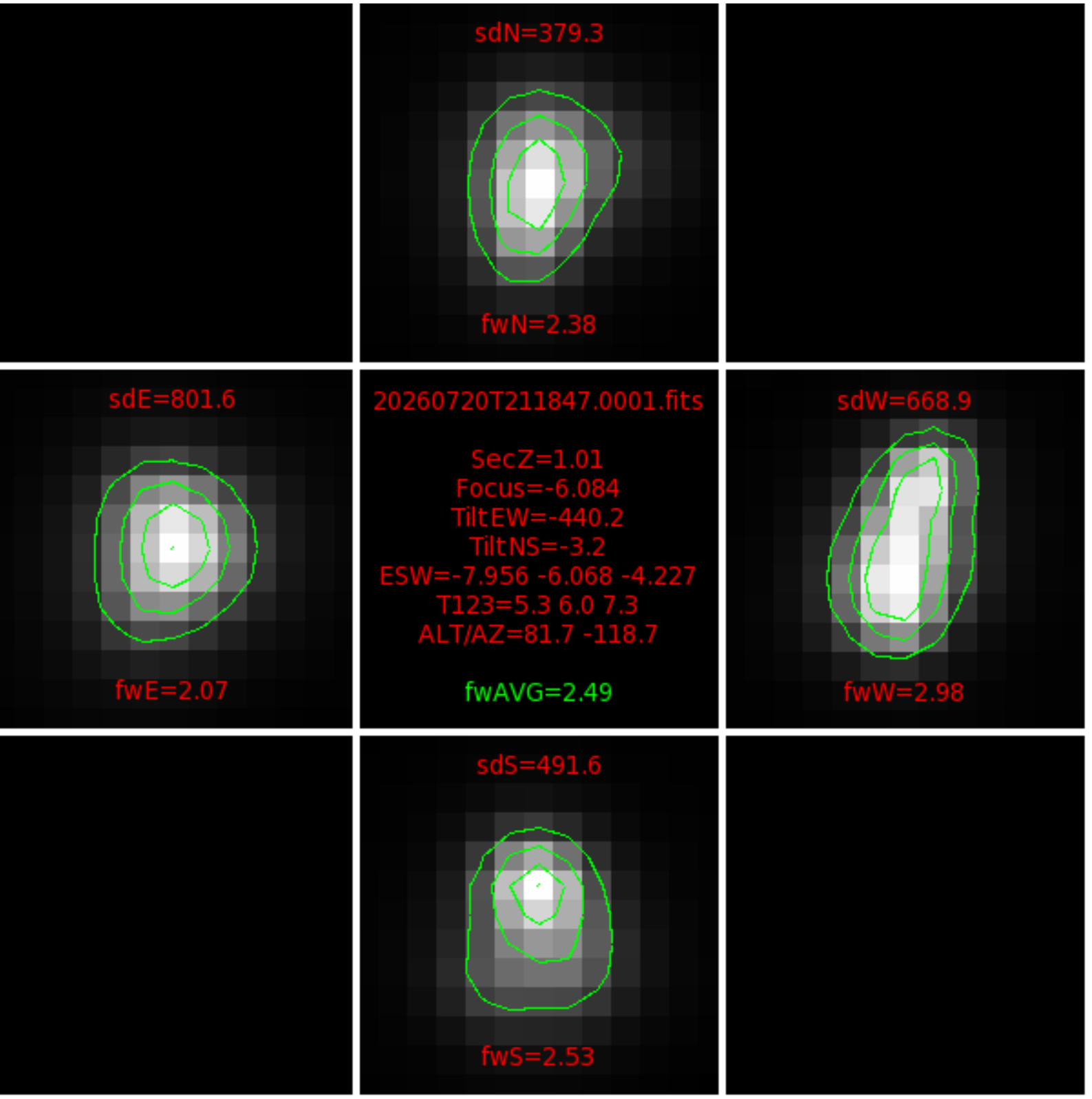
sdN=379.3
fwN=2.38
sdE=801.6
fwE=2.07
20260720T211847.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.3 6.0 7.3
ALT/AZ=81.7 -118.7
fwAVG=2.49
sdW=668.9
fwW=2.98
sdS=491.6
fwS=2.53
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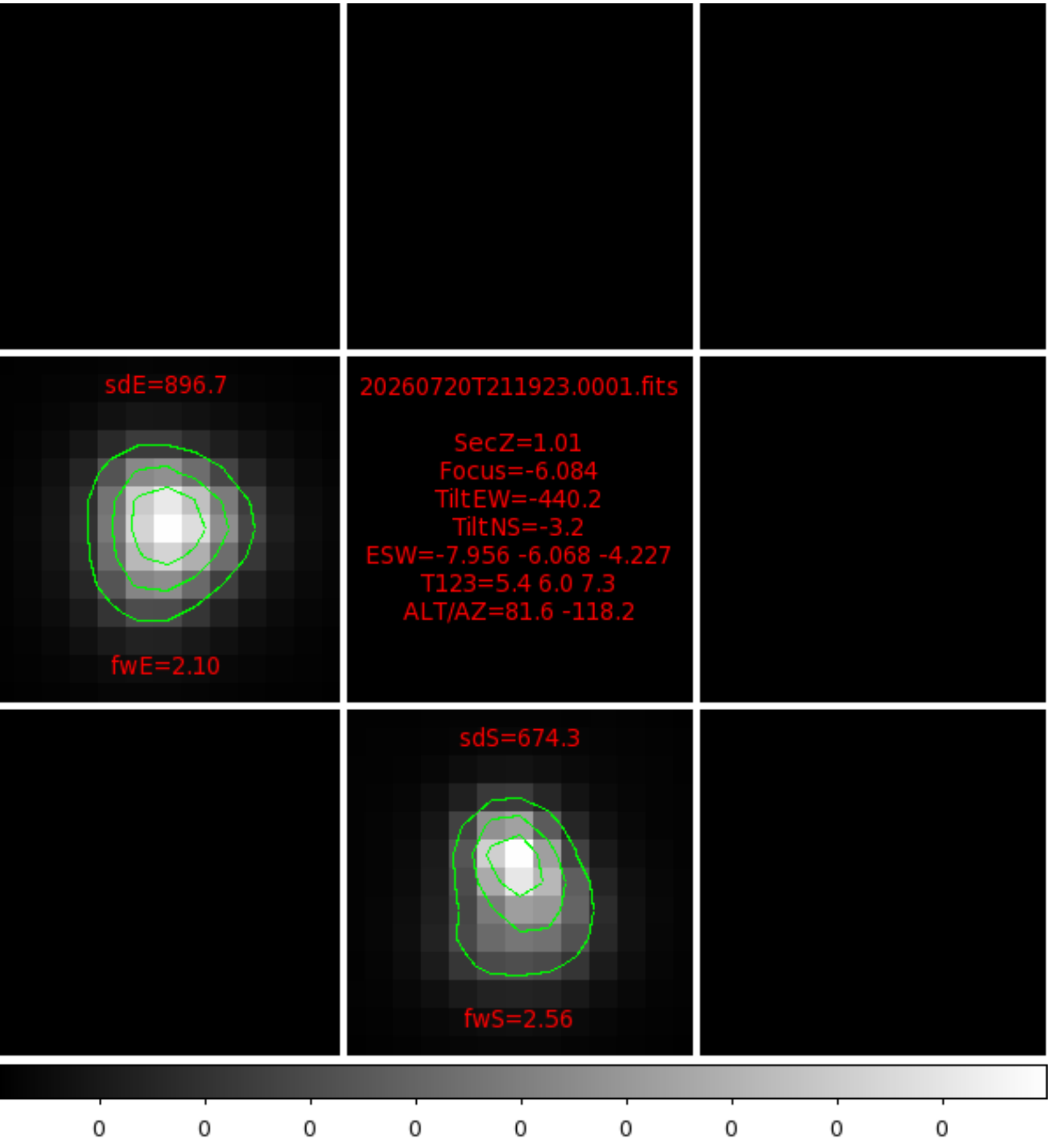
sdE=896.7
20260720T211923.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.4 6.0 7.3
ALT/AZ=81.6 -118.2
fwE=2.10
sdS=674.3
fwS=2.56
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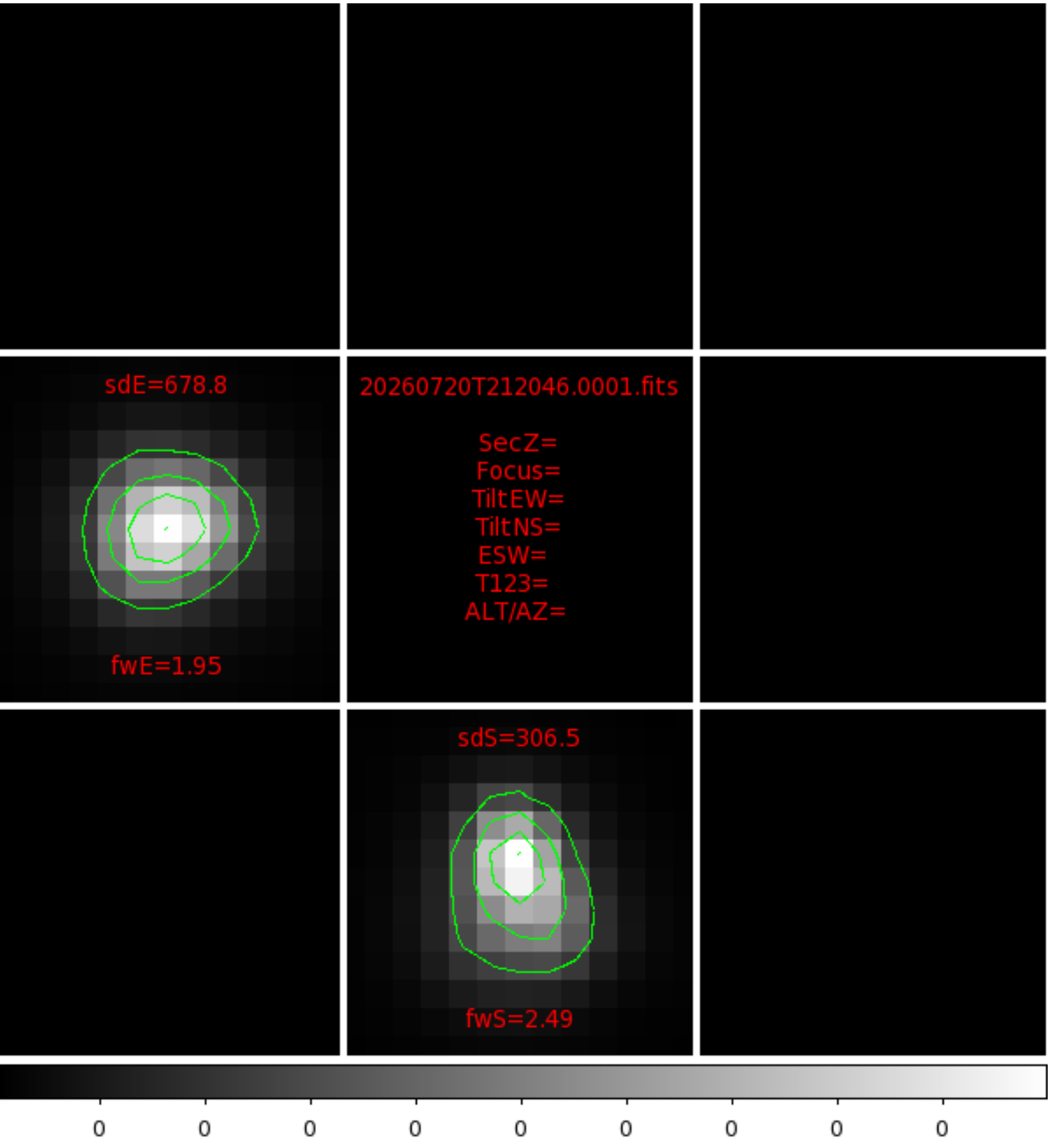
sdE=678.8
20260720T212046.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.95
sdS=306.5
fwS=2.49
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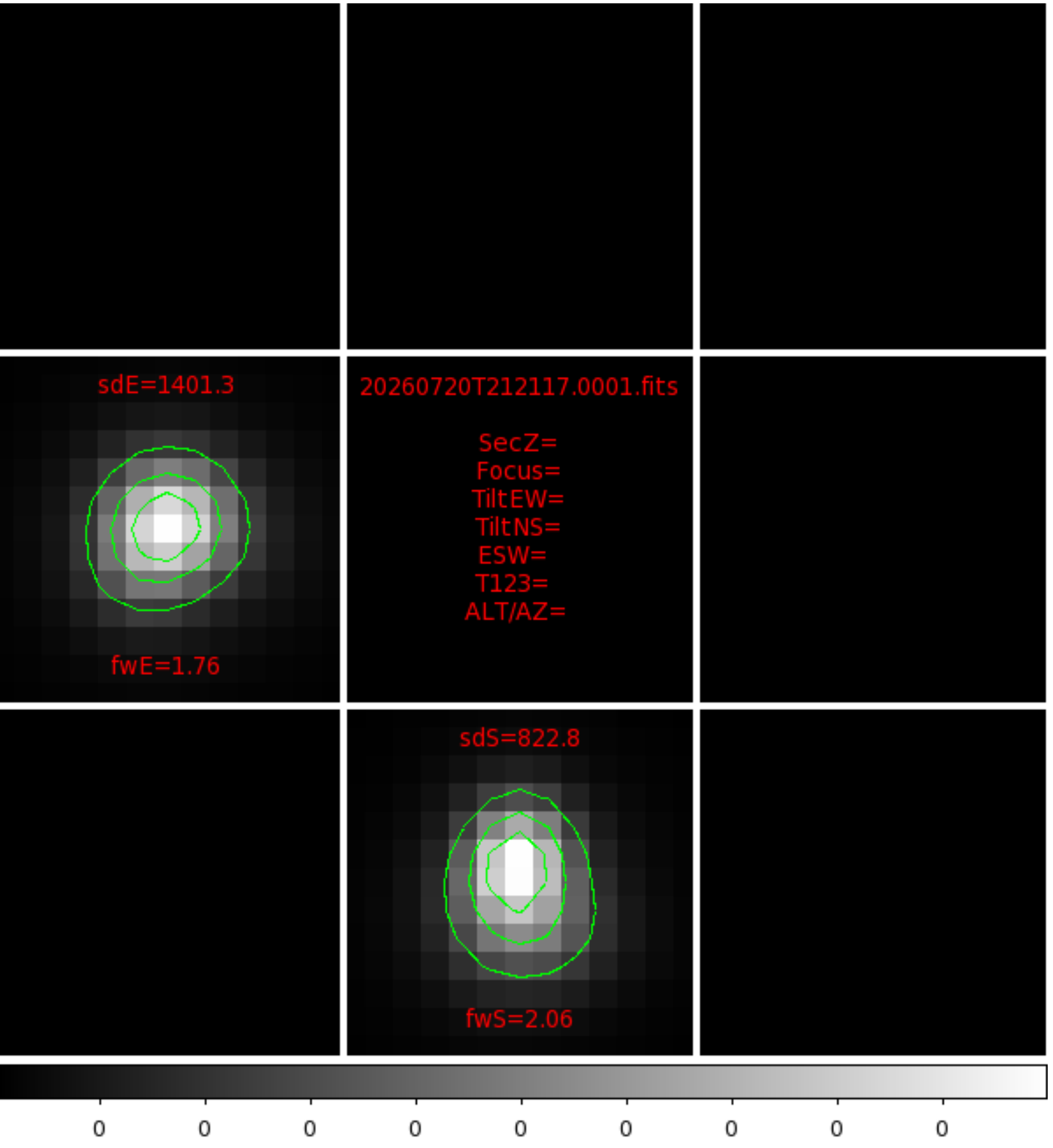
sdE=1401.3
20260720T212117.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.76
sdS=822.8
fwS=2.06
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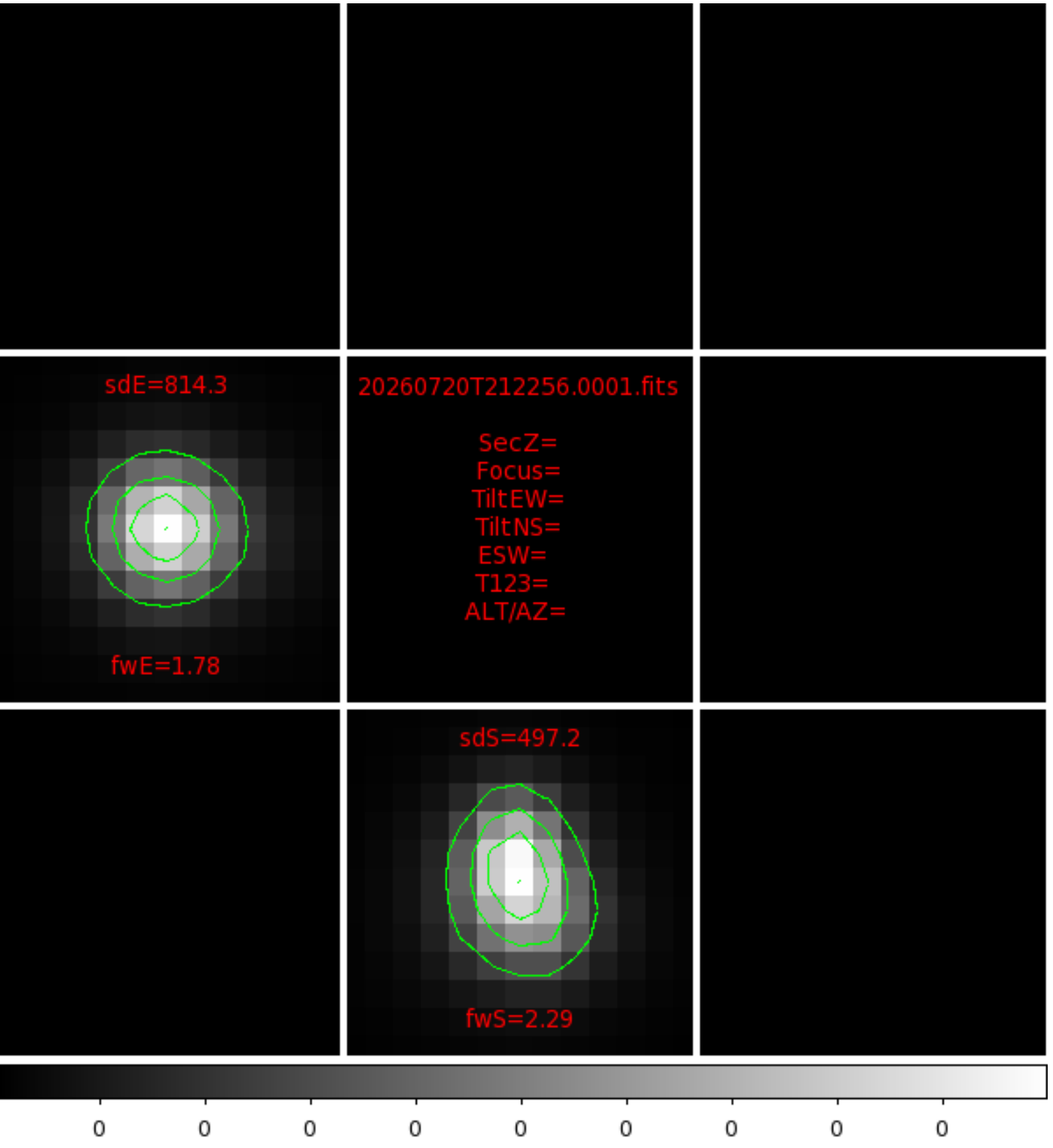
sdE=814.3
20260720T212256.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.78
sdS=497.2
fwS=2.29
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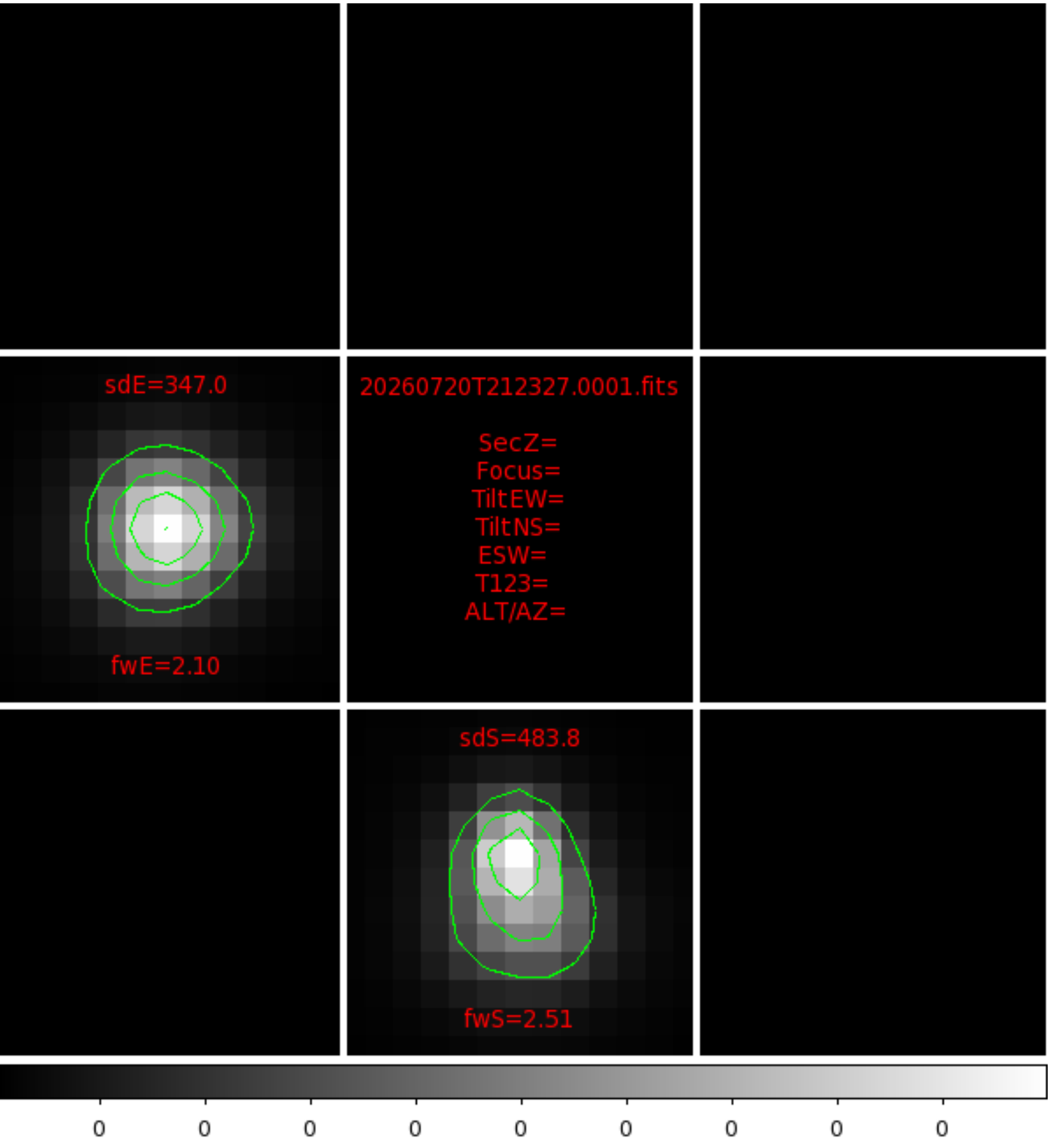
sdE=347.0
20260720T212327.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.10
sdS=483.8
fwS=2.51
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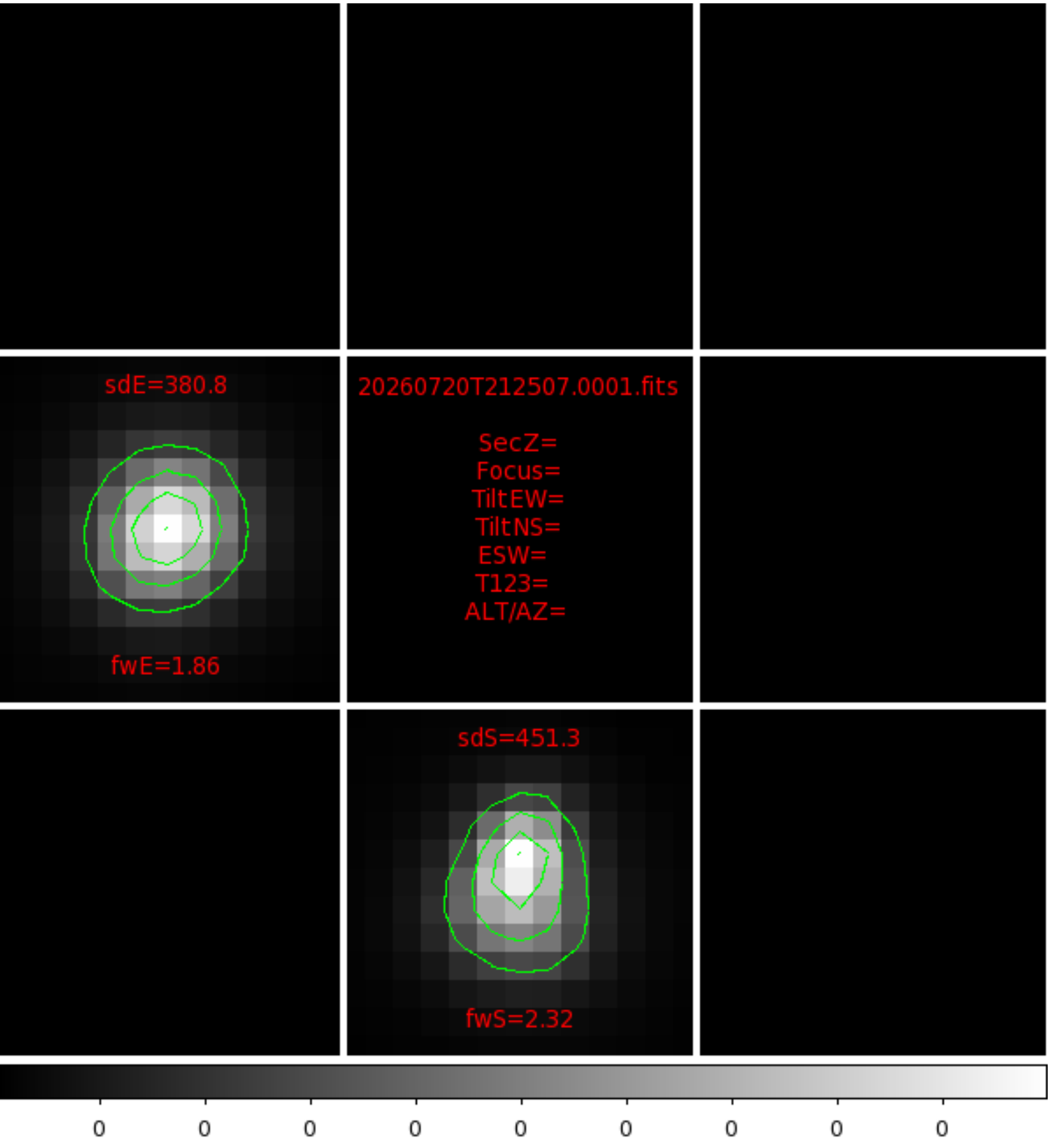
sdE=380.8
20260720T212507.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.86
sdS=451.3
fwS=2.32
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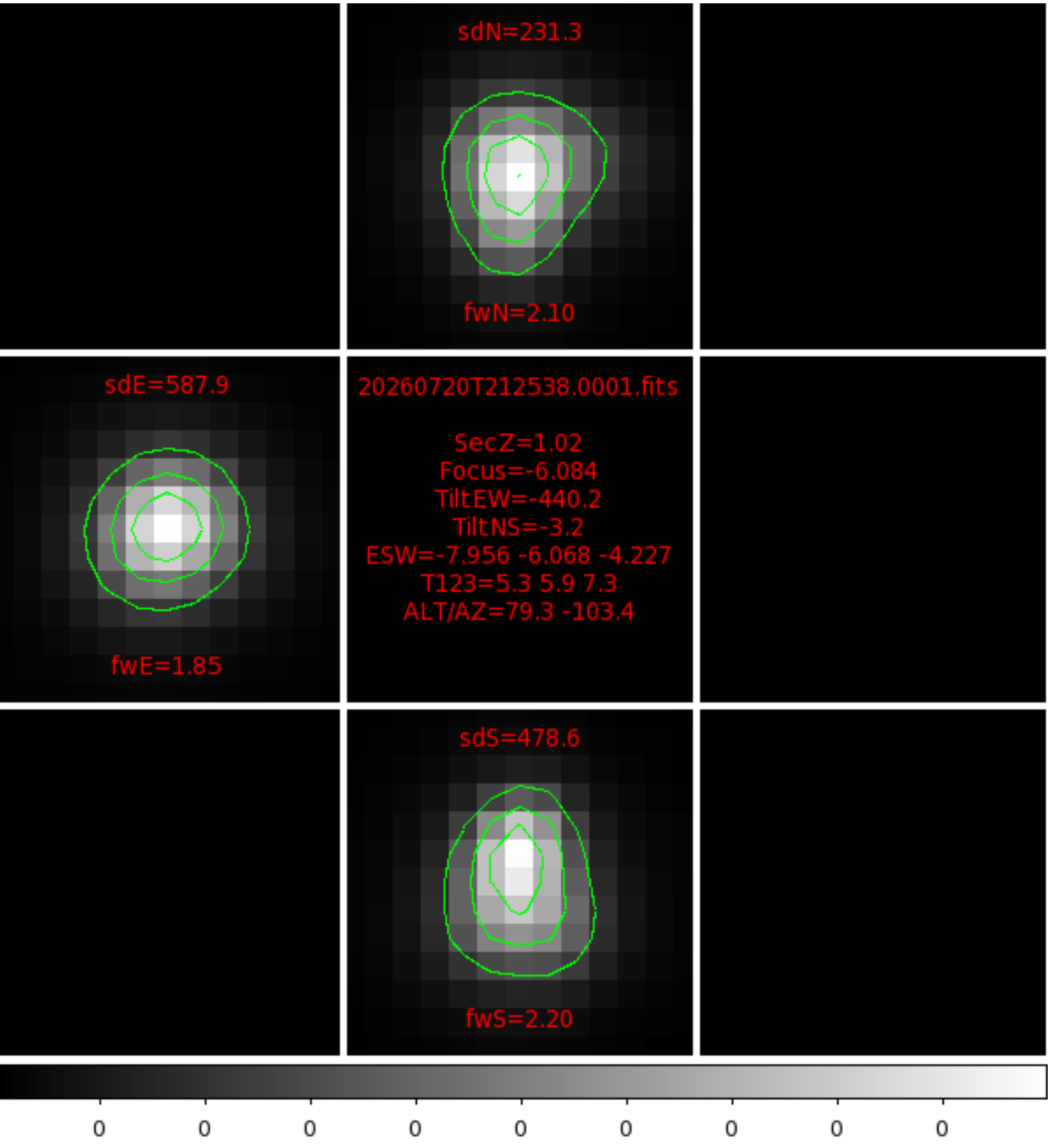
sdN=231.3
fwN=2.10
sdE=587.9
fwE=1.85
20260720T212538.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.3 5.9 7.3
ALT/AZ=79.3 -103.4
sdS=478.6
fwS=2.20
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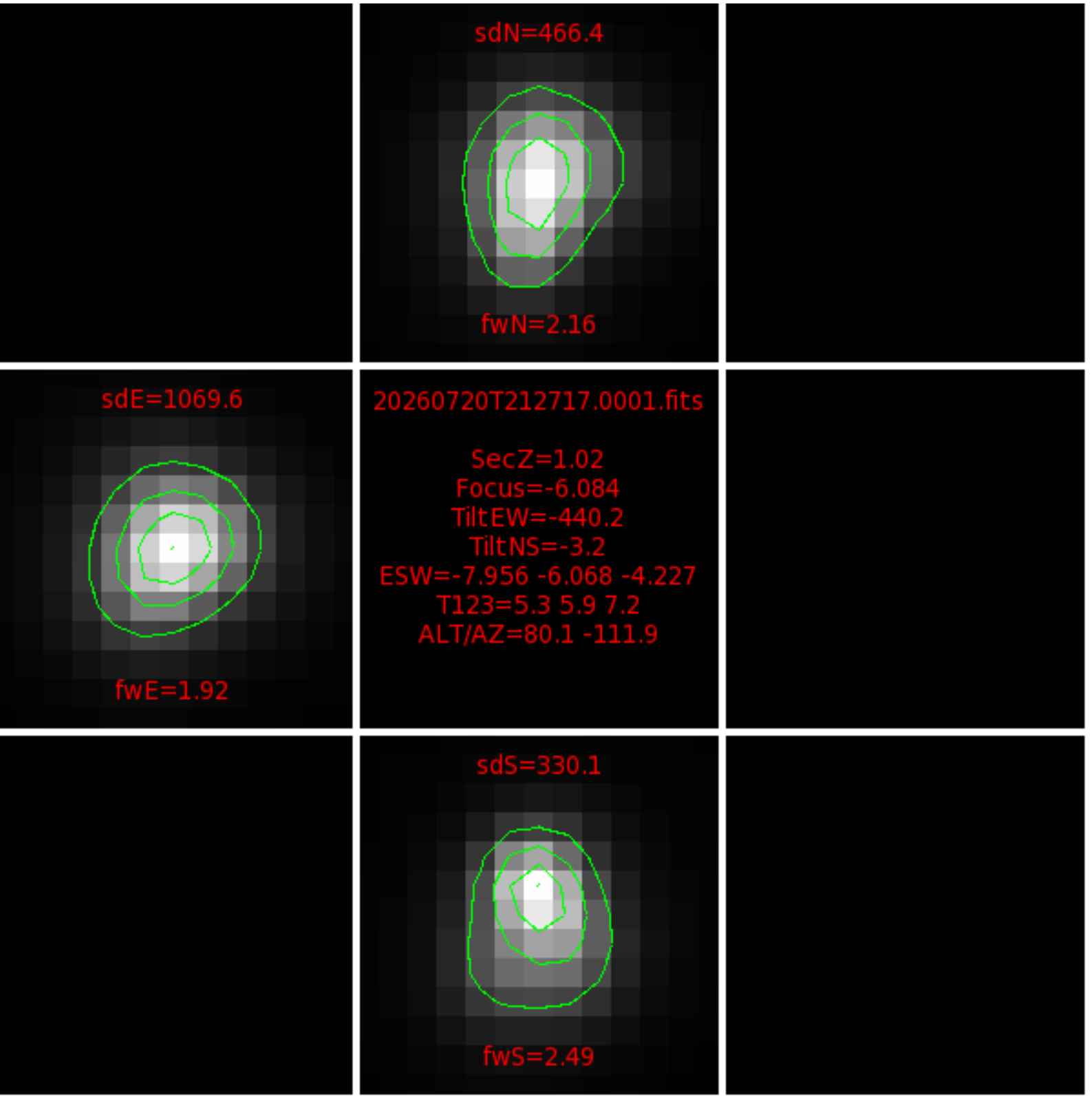
sdN=466.4
fwN=2.16
sdE=1069.6
fwE=1.92
20260720T212717.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.3 5.9 7.2
ALT/AZ=80.1 -111.9
sdS=330.1
fwS=2.49
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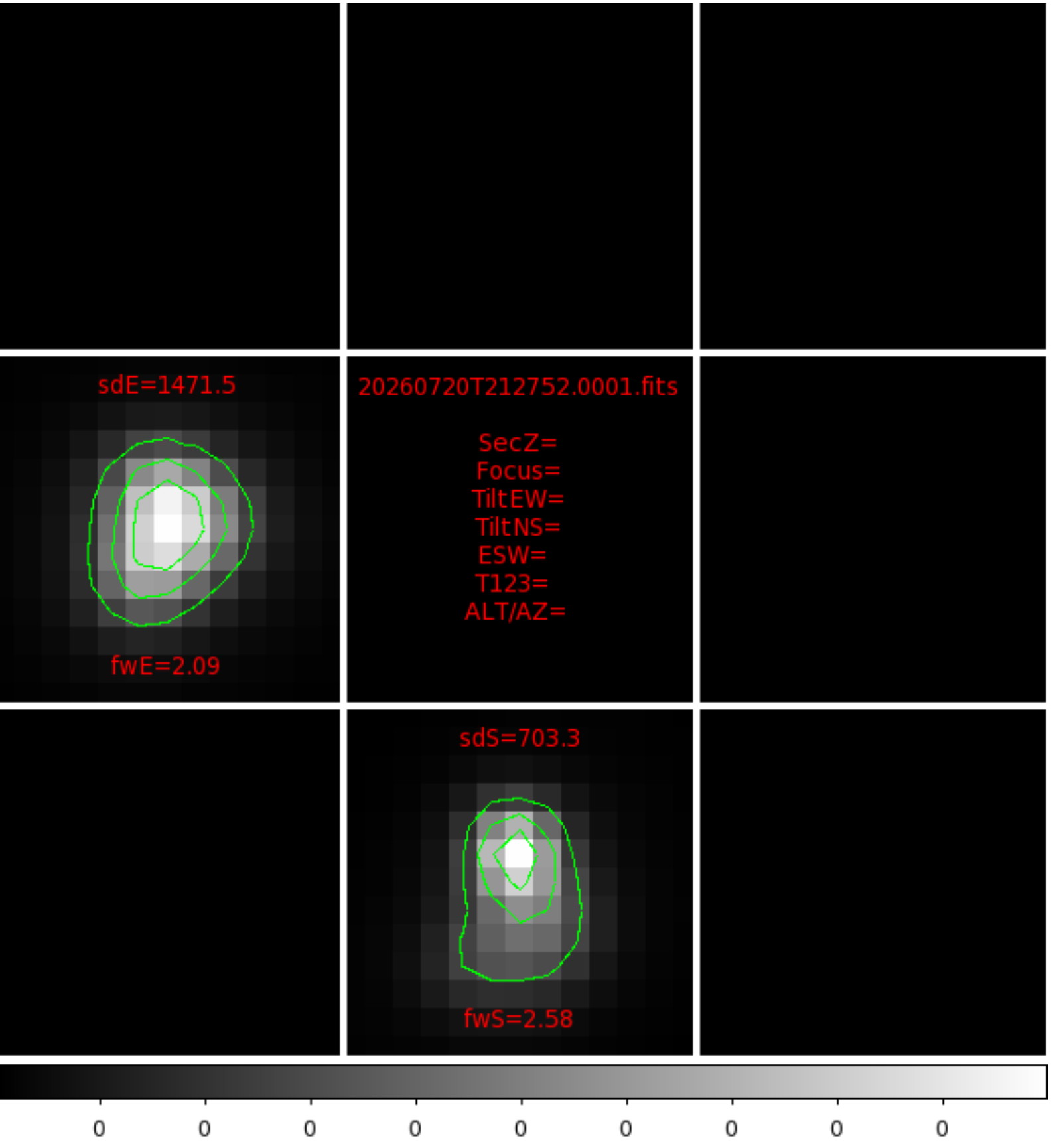
sdE=1471.5
20260720T212752.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.09
sdS=703.3
fwS=2.58
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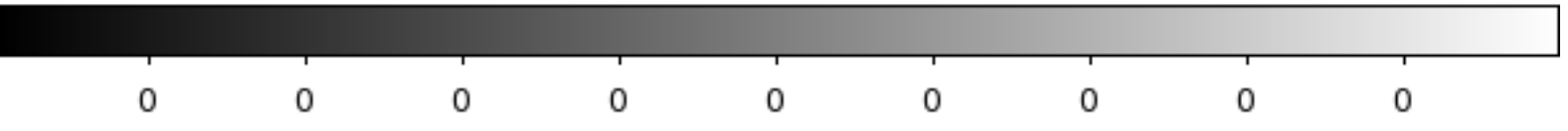
20260720T212927.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=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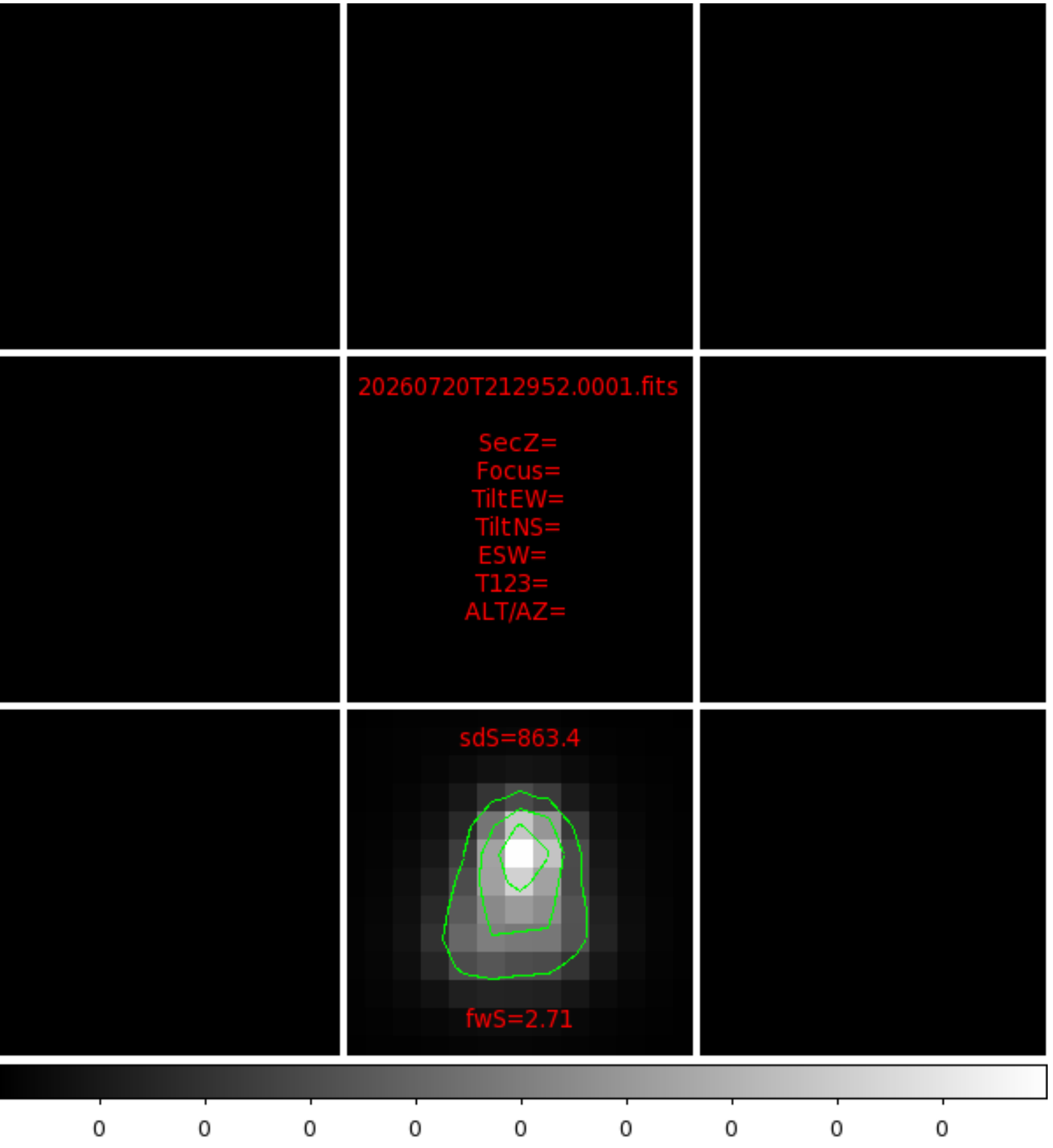
20260720T212952.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=863.4
fwS=2.71
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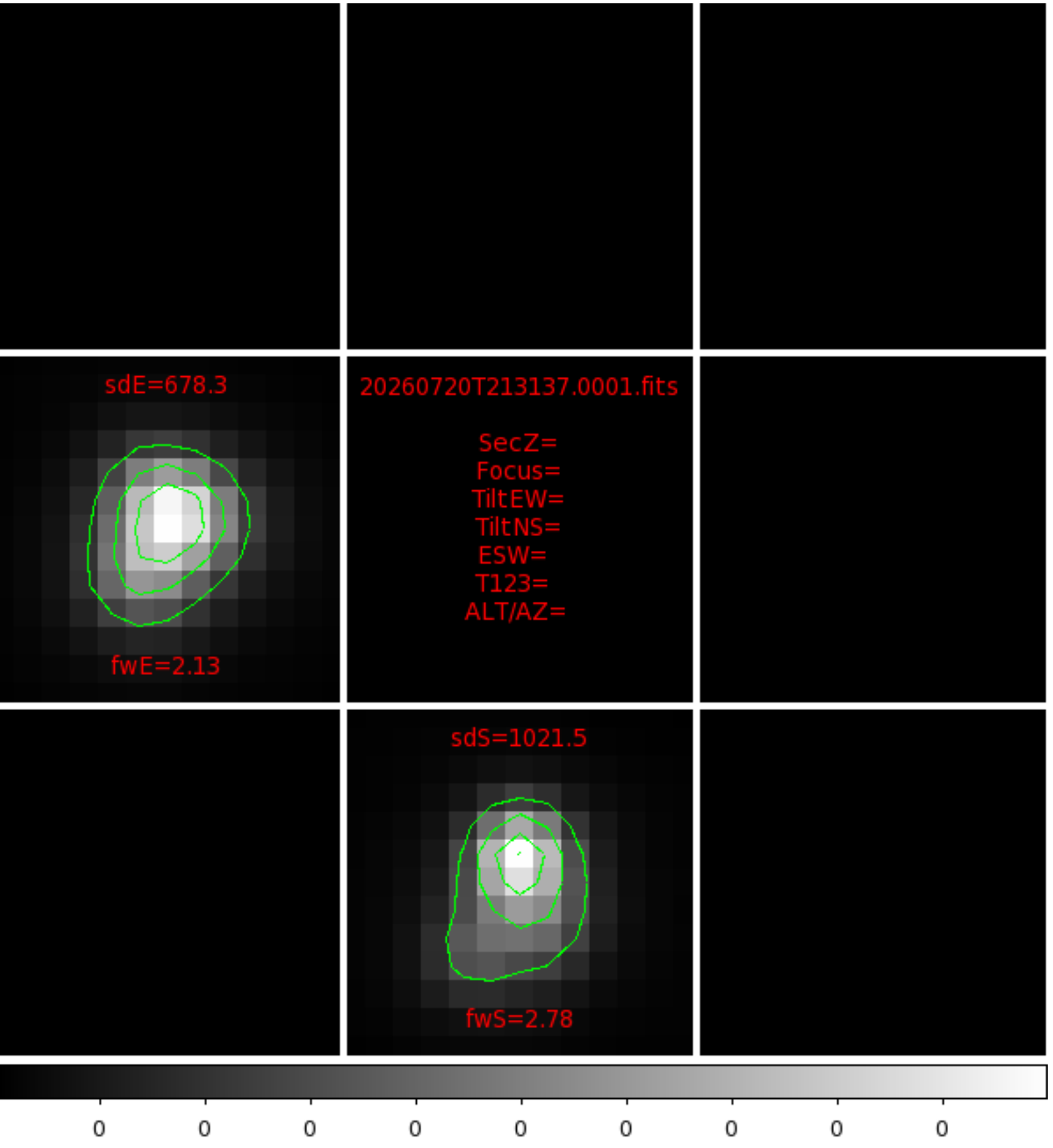
sdE=678.3
20260720T213137.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.13
sdS=1021.5
fwS=2.78
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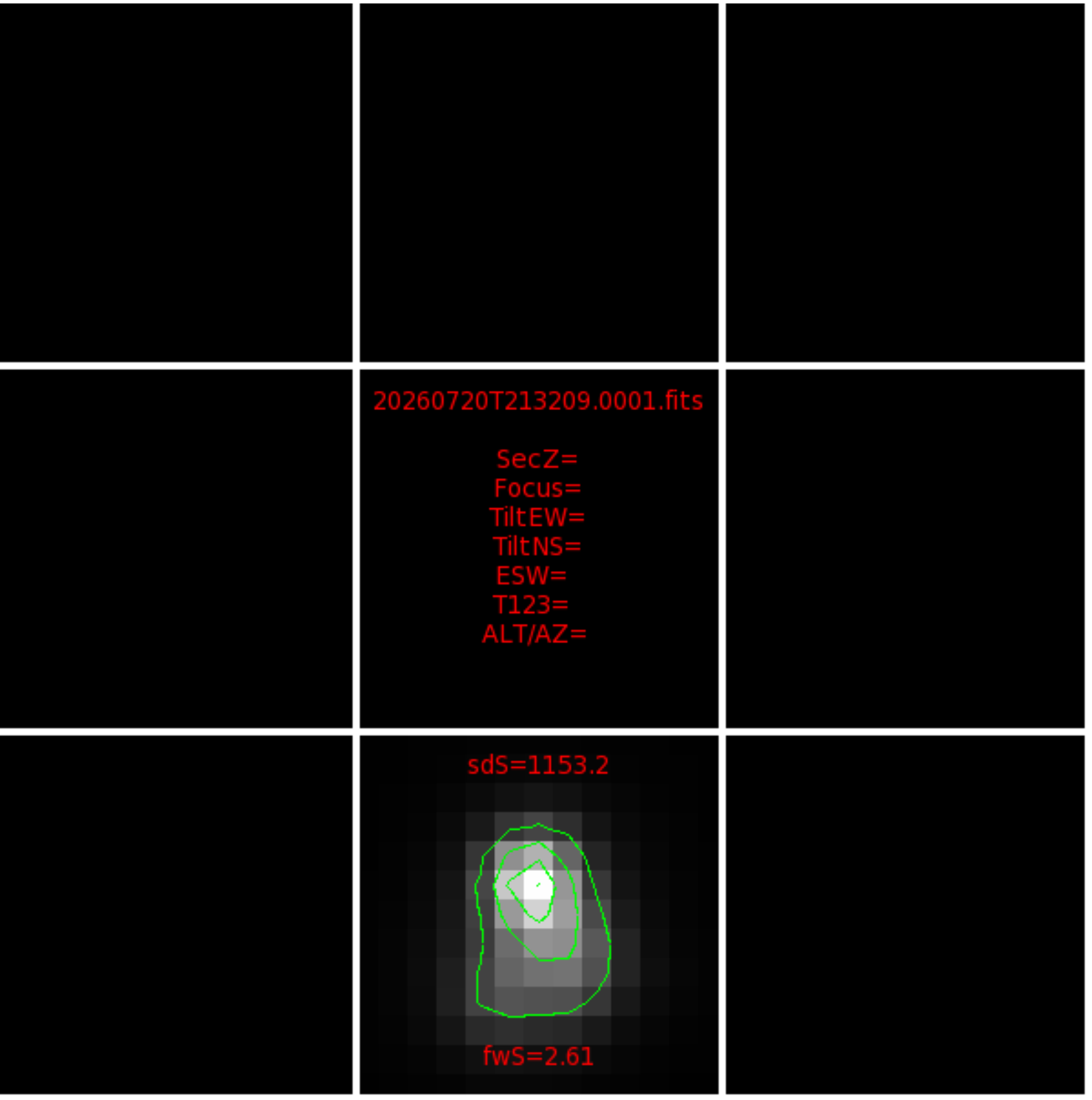
20260720T213209.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1153.2
fwS=2.61
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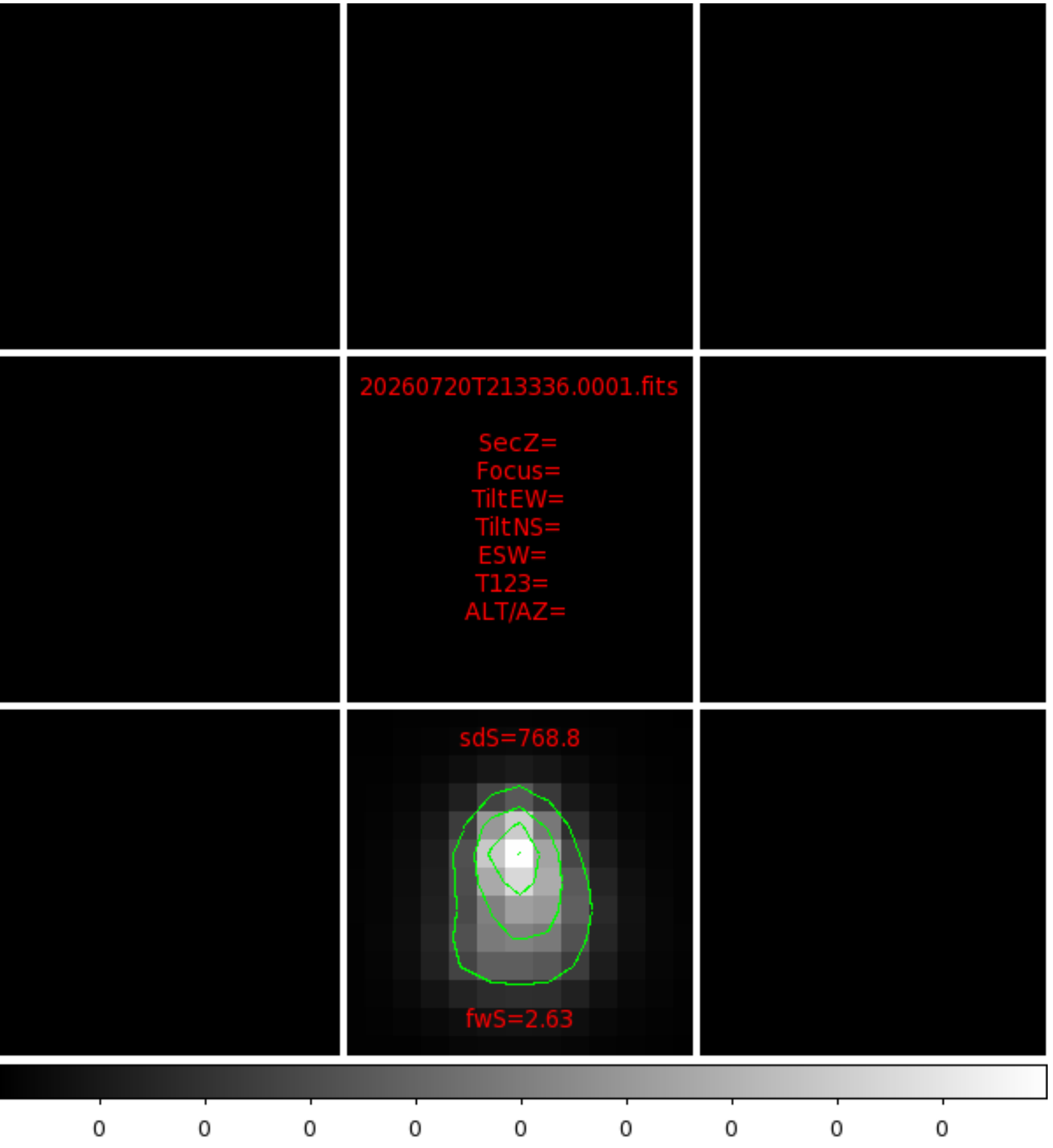
20260720T213336.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=768.8
fwS=2.63
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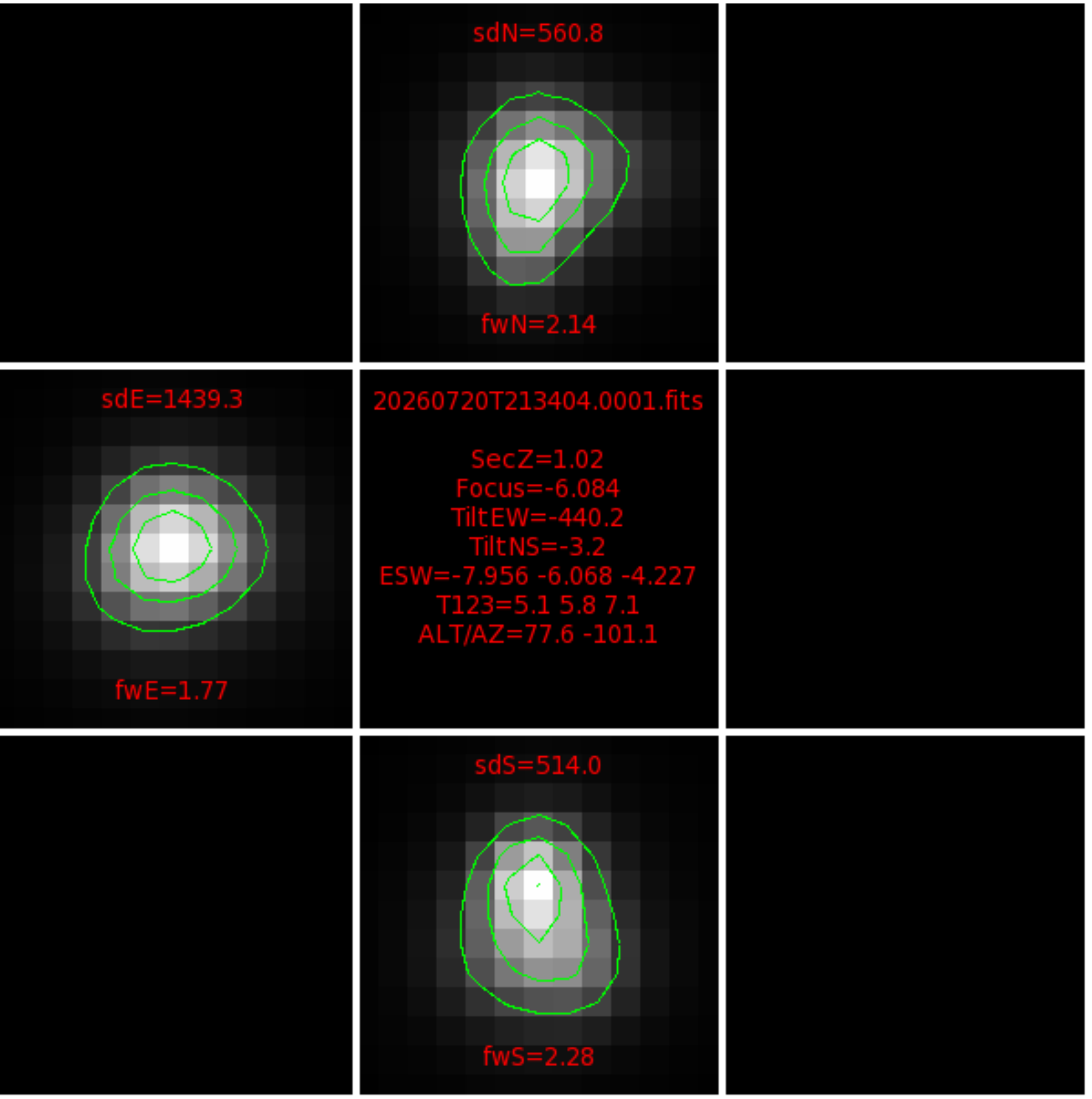
sdN=560.8
fwN=2.14
sdE=1439.3
fwE=1.77
20260720T213404.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.1 5.8 7.1
ALT/AZ=77.6 -101.1
sdS=514.0
fwS=2.28
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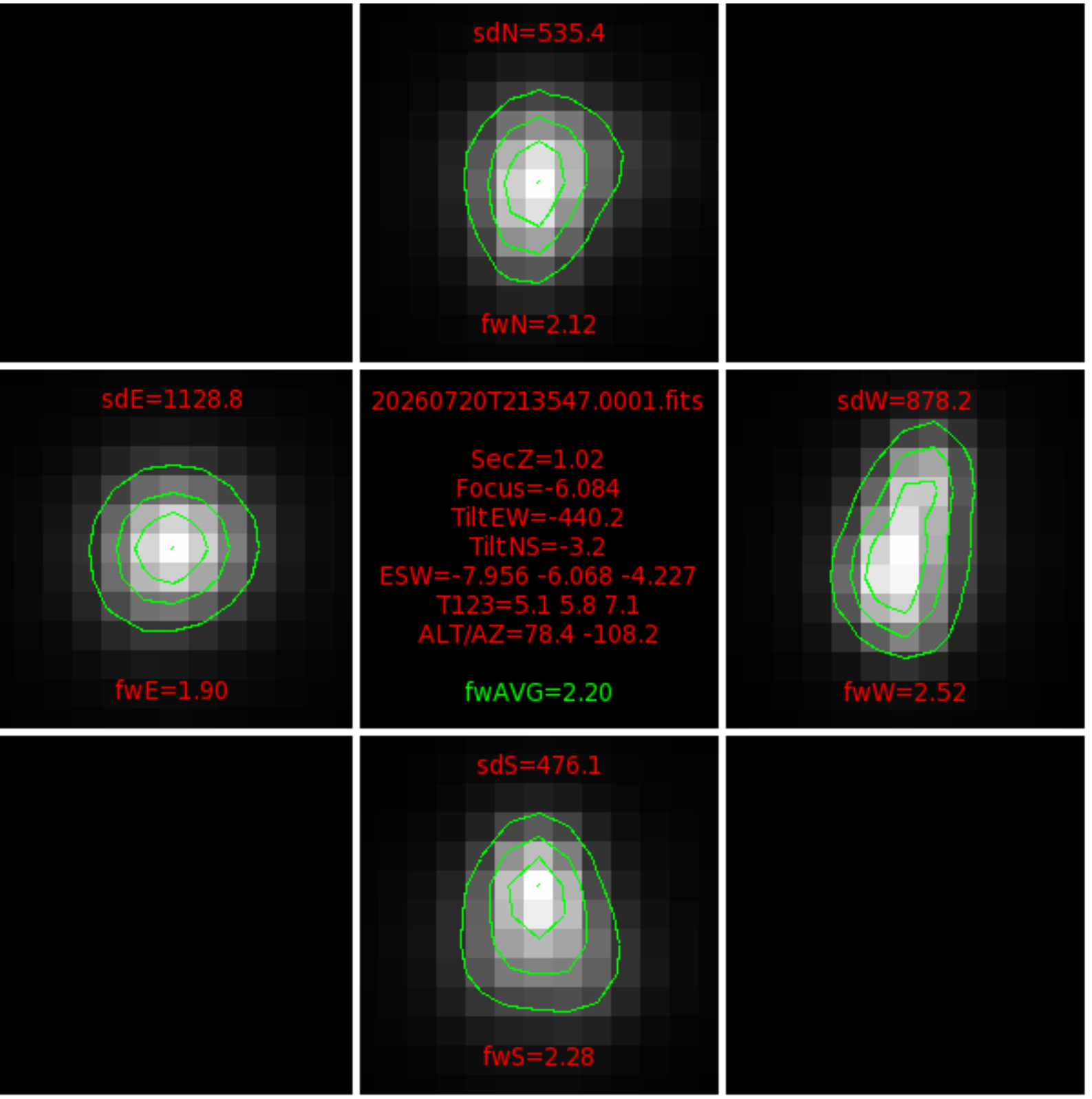
sdN=535.4
fwN=2.12
sdE=1128.8
fwE=1.90
20260720T213547.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.1 5.8 7.1
ALT/AZ=78.4 -108.2
fwAVG=2.20
sdW=878.2
fwW=2.52
sdS=476.1
fwS=2.28
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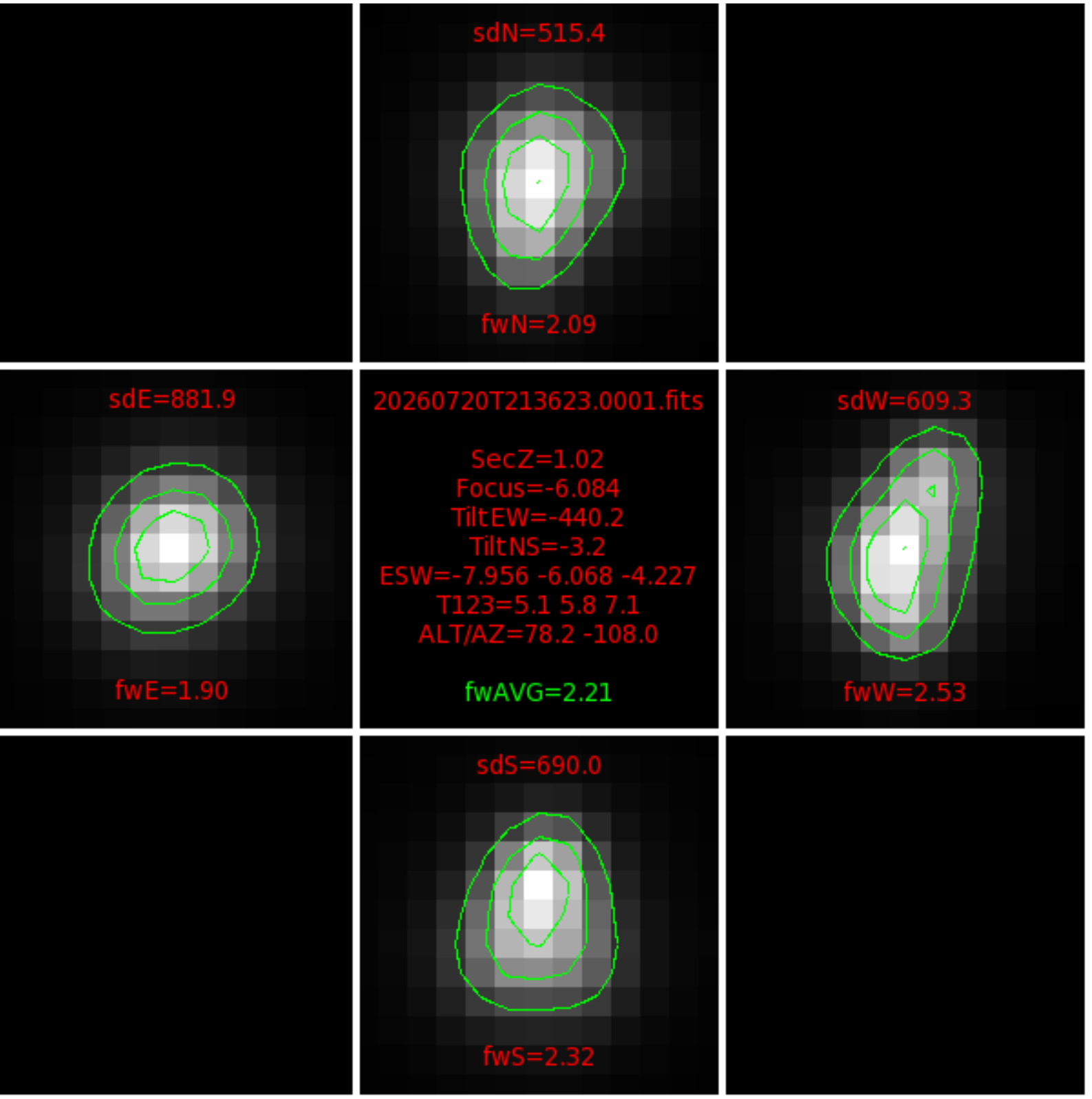
sdN=515.4
fwN=2.09
sdE=881.9
fwE=1.90
20260720T213623.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.1 5.8 7.1
ALT/AZ=78.2 -108.0
fwAVG=2.21
sdW=609.3
fwW=2.53
sdS=690.0
fwS=2.32
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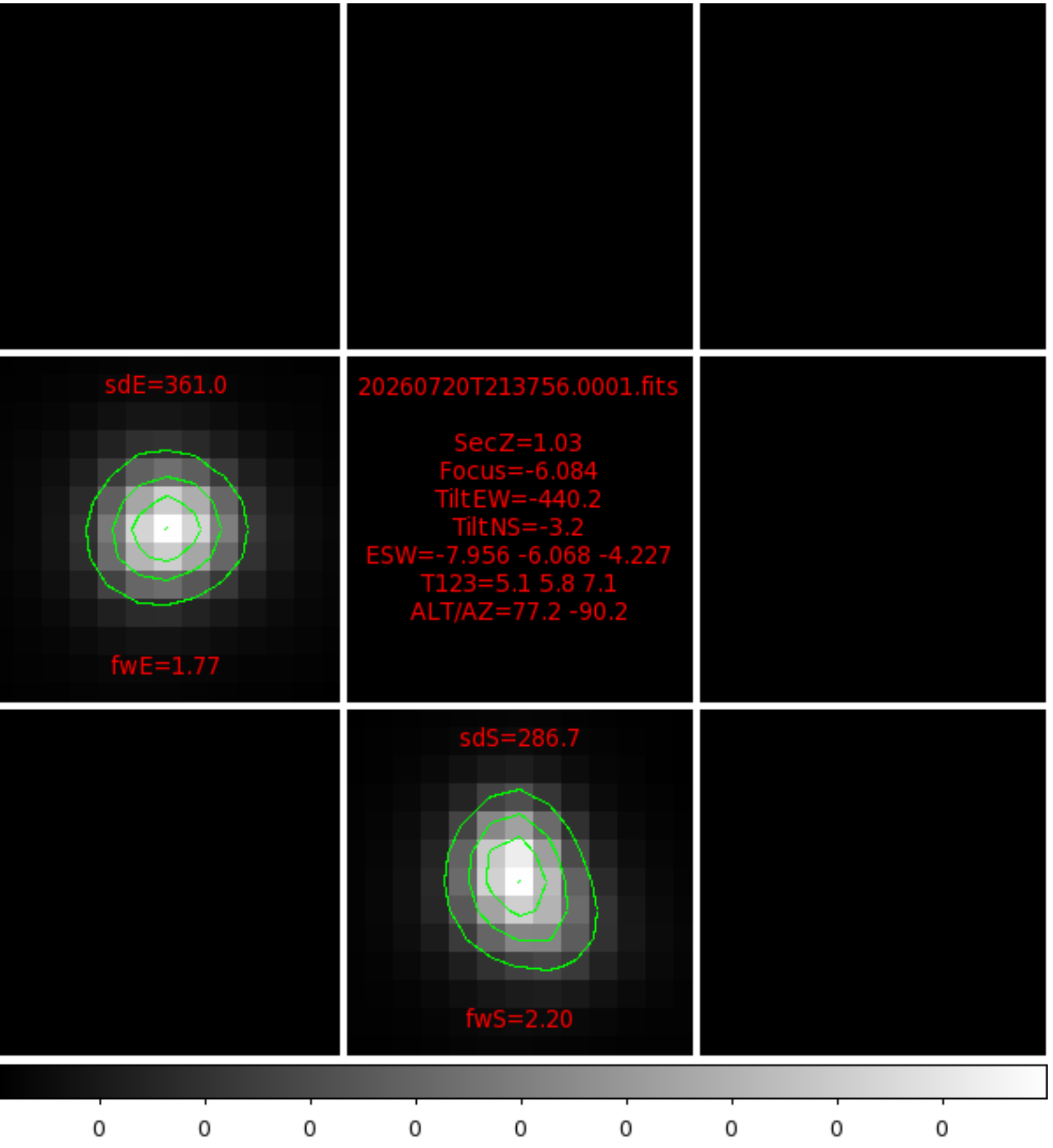
sdE=361.0
20260720T213756.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.1 5.8 7.1
ALT/AZ=77.2 -90.2
fwE=1.77
sdS=286.7
fwS=2.20
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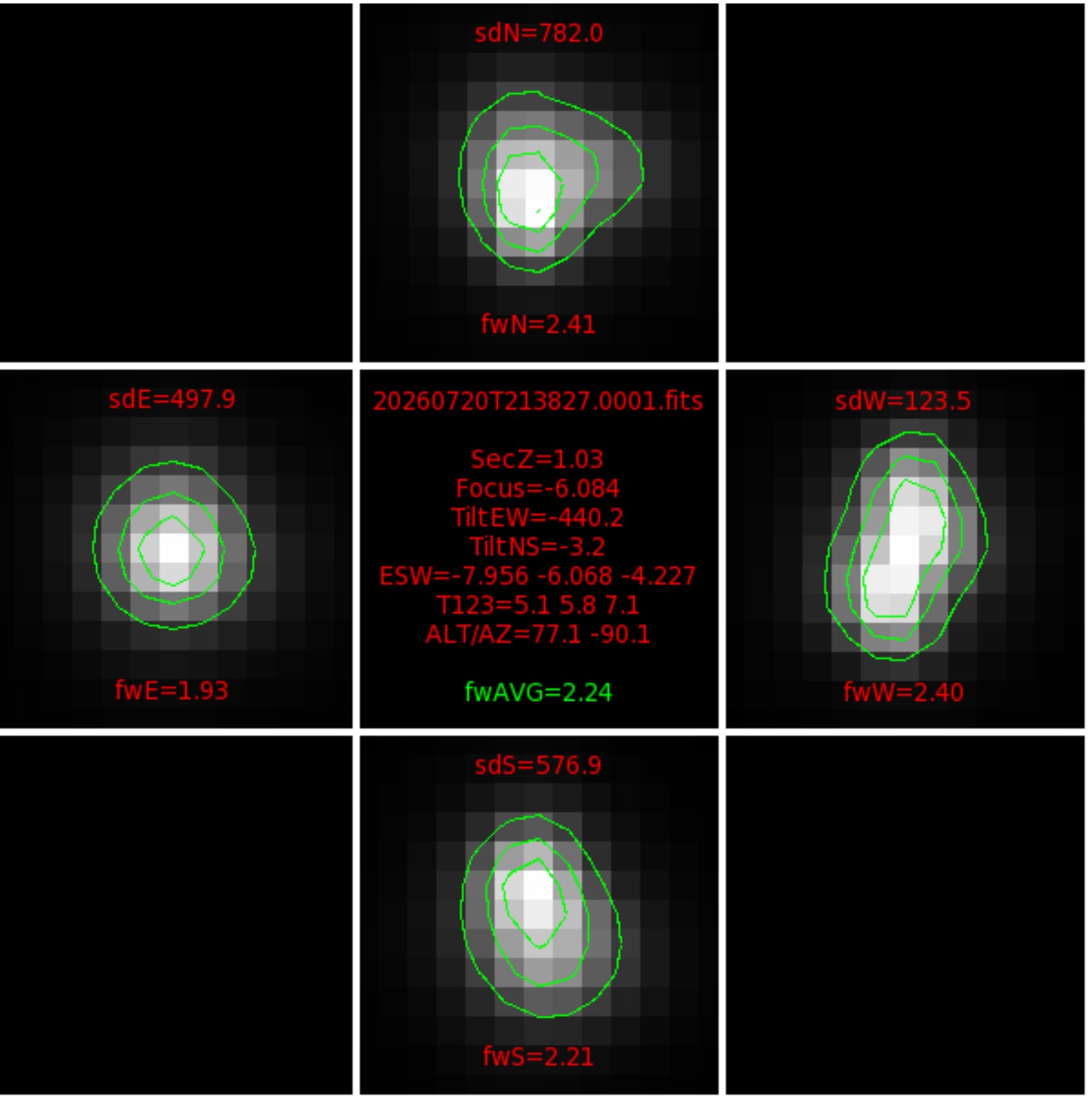
sdN=782.0
fwN=2.41
sdE=497.9
fwE=1.93
20260720T213827.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.1 5.8 7.1
ALT/AZ=77.1 -90.1
fwAVG=2.24
sdW=123.5
fwW=2.40
sdS=576.9
fwS=2.21
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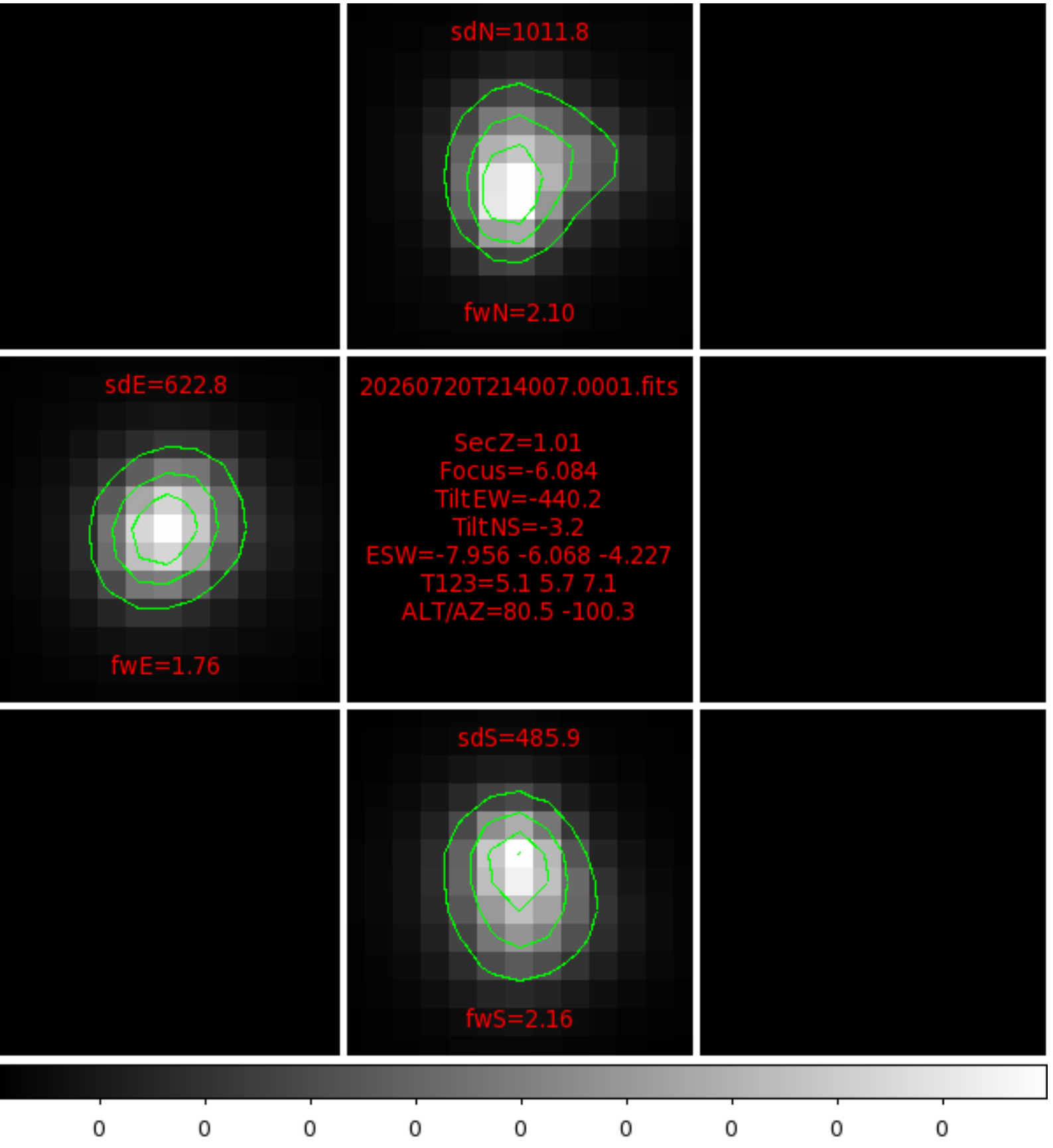
sdN=1011.8
fwN=2.10
sdE=622.8
fwE=1.76
20260720T214007.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.1 5.7 7.1
ALT/AZ=80.5 -100.3
sdS=485.9
fwS=2.16
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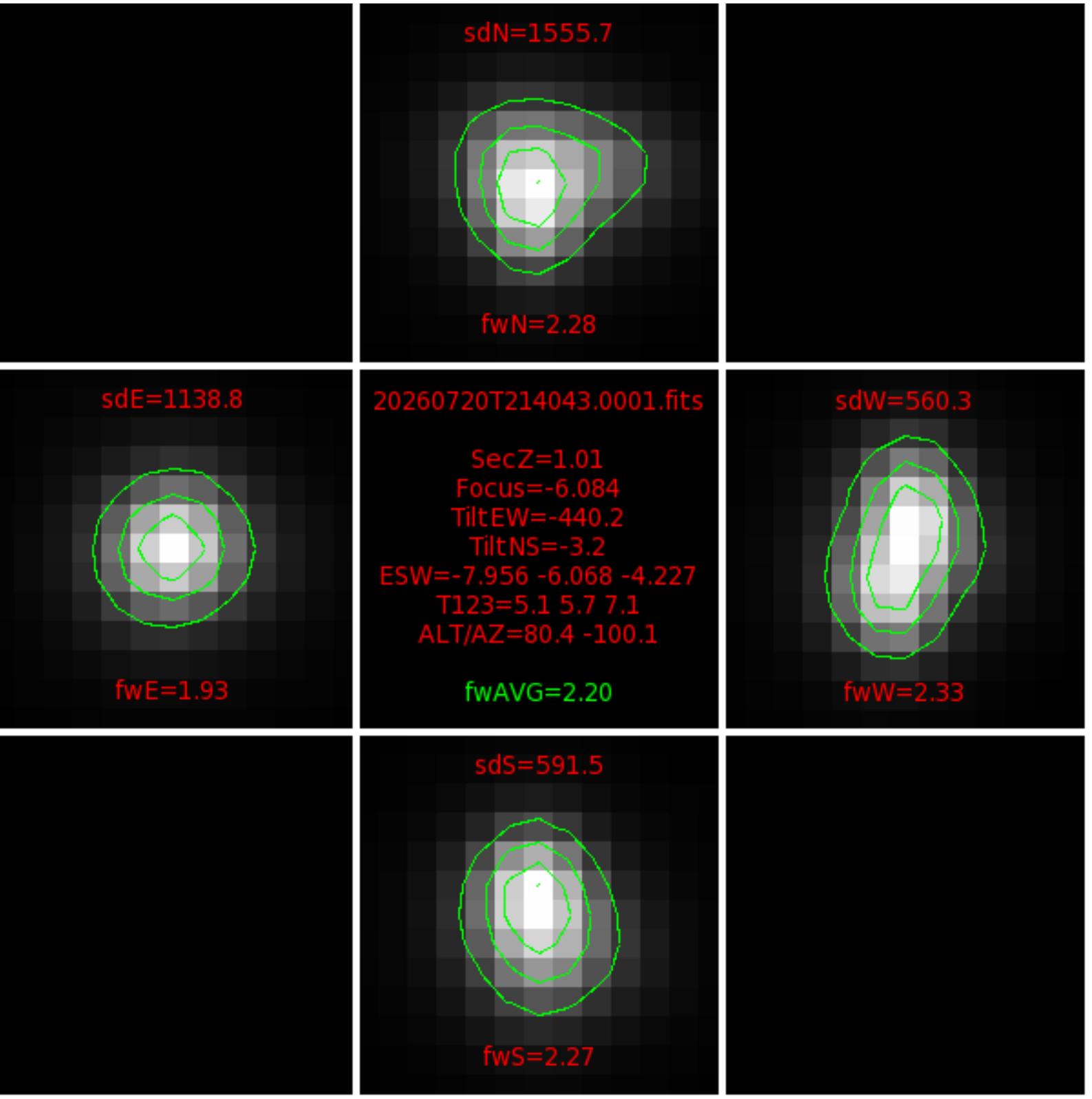
sdN=1555.7
fwN=2.28
sdE=1138.8
fwE=1.93
20260720T214043.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.1 5.7 7.1
ALT/AZ=80.4 -100.1
fwAVG=2.20
sdW=560.3
fwW=2.33
sdS=591.5
fwS=2.27
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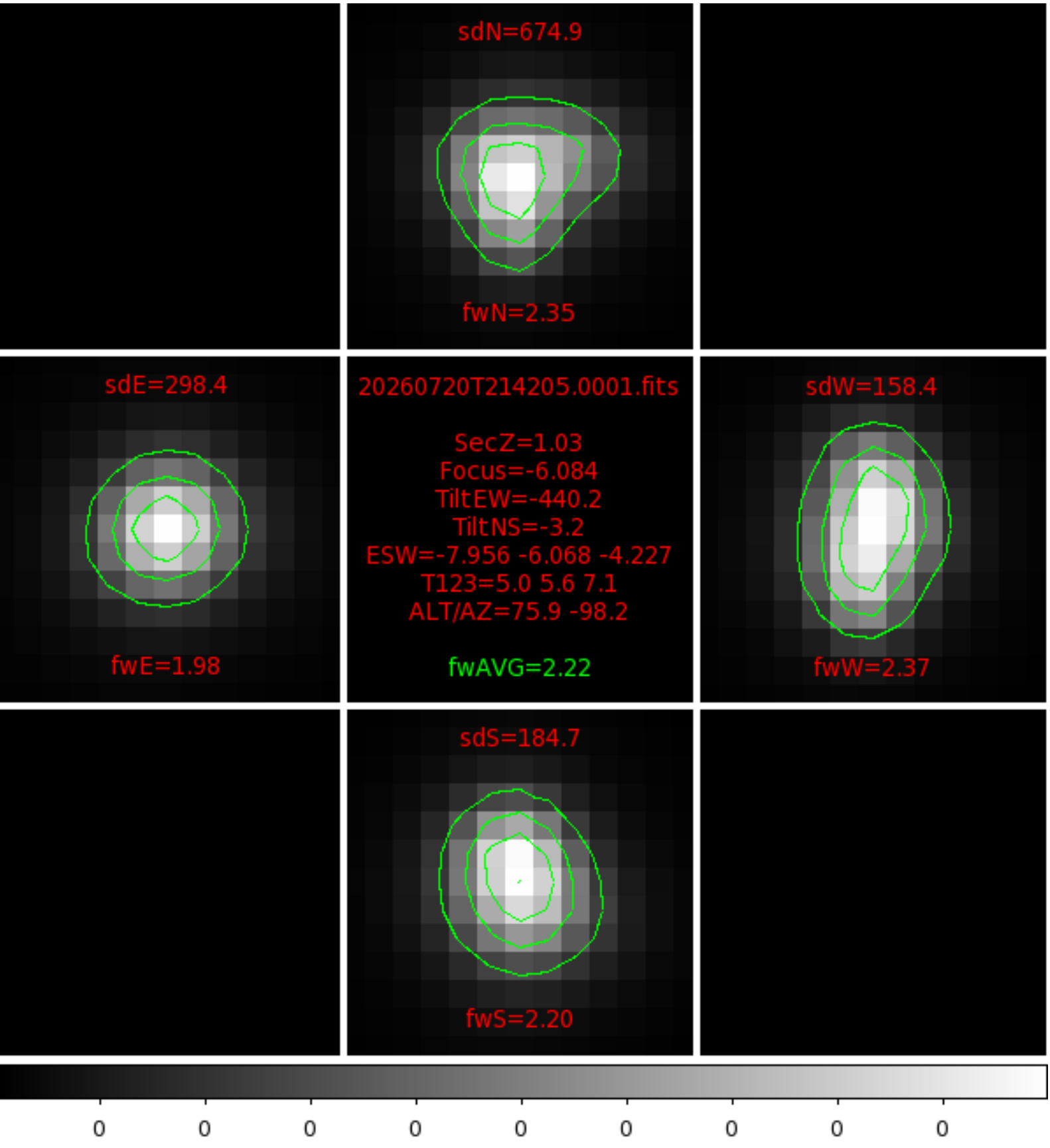
sdN=674.9
fwN=2.35
sdE=298.4
fwE=1.98
20260720T214205.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.6 7.1
ALT/AZ=75.9 -98.2
fwAVG=2.22
sdW=158.4
fwW=2.37
sdS=184.7
fwS=2.20
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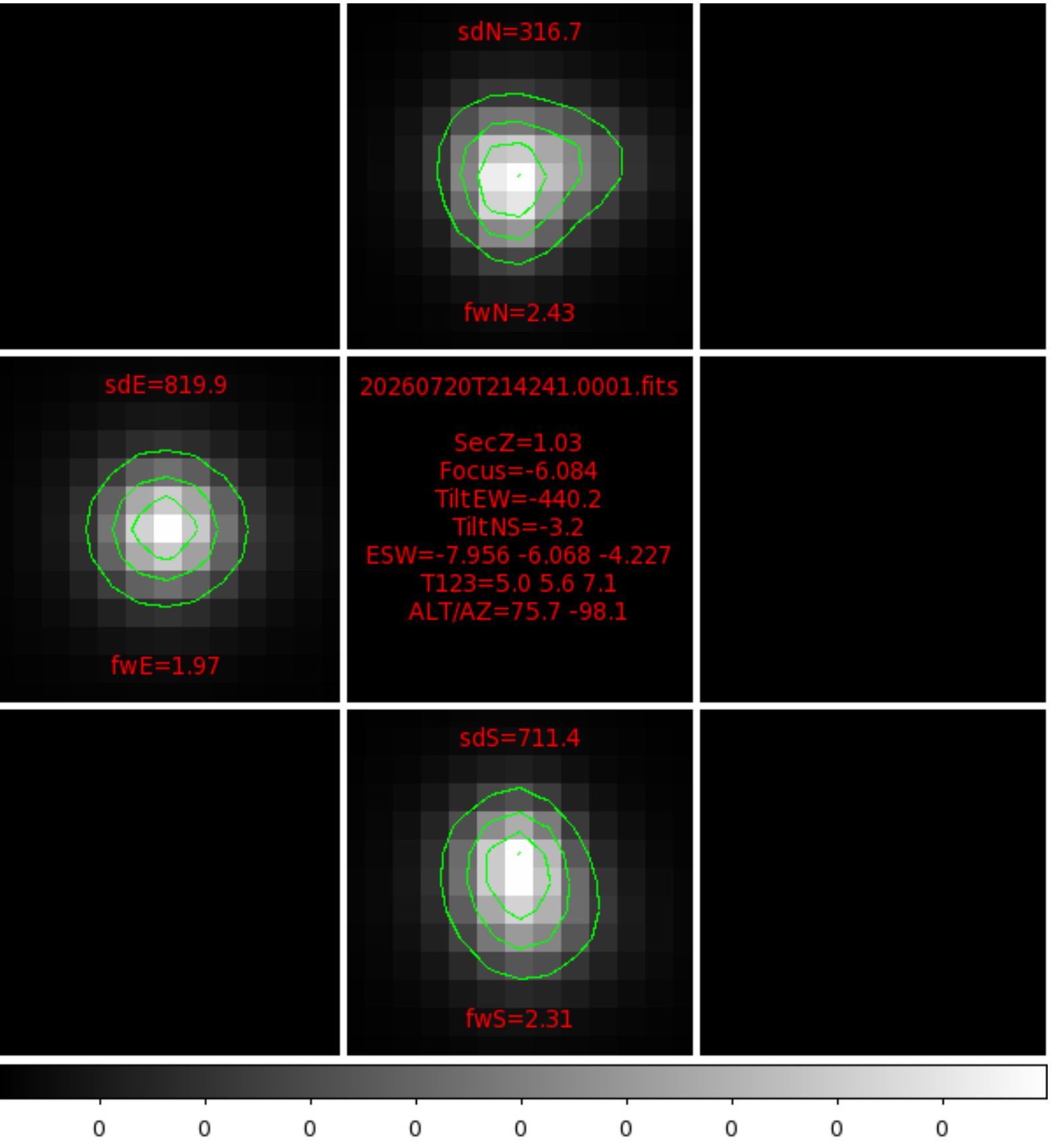
sdN=316.7
fwN=2.43
sdE=819.9
fwE=1.97
20260720T214241.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.6 7.1
ALT/AZ=75.7 -98.1
sdS=711.4
fwS=2.31
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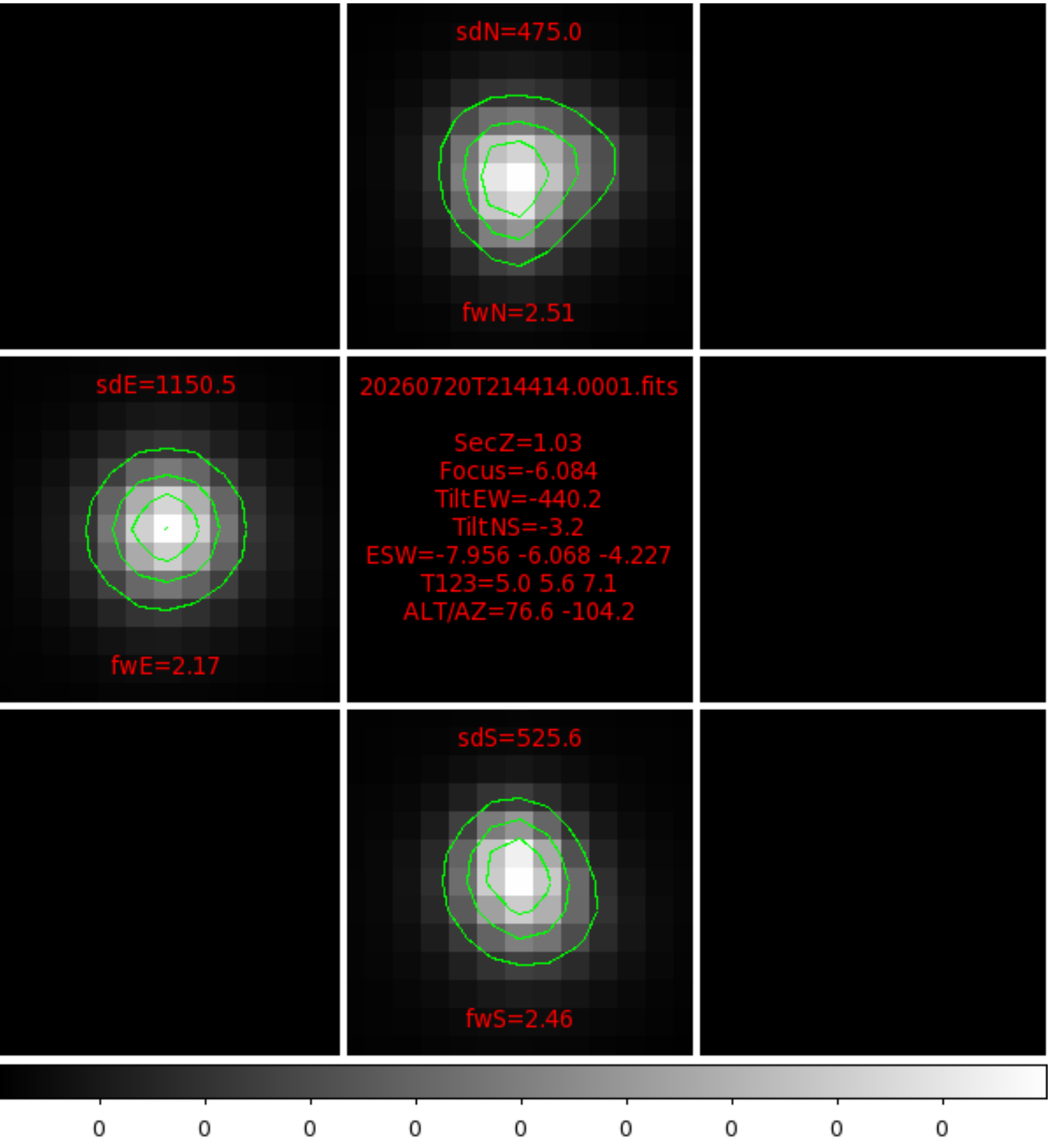
sdN=475.0
fwN=2.51
sdE=1150.5
fwE=2.17
20260720T214414.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.6 7.1
ALT/AZ=76.6 -104.2
sdS=525.6
fwS=2.46
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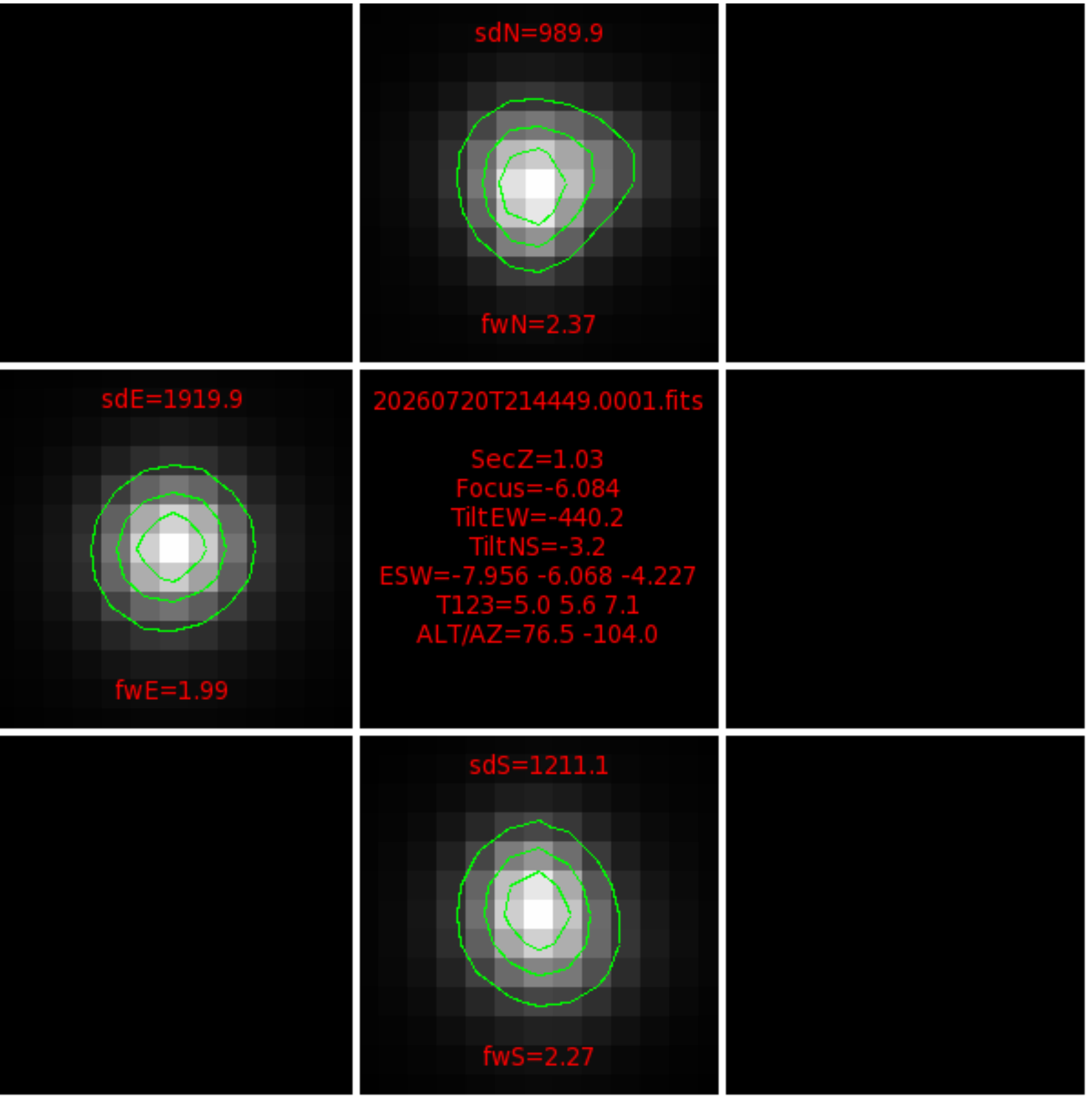
sdN=989.9
fwN=2.37
sdE=1919.9
fwE=1.99
20260720T214449.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.6 7.1
ALT/AZ=76.5 -104.0
sdS=1211.1
fwS=2.27
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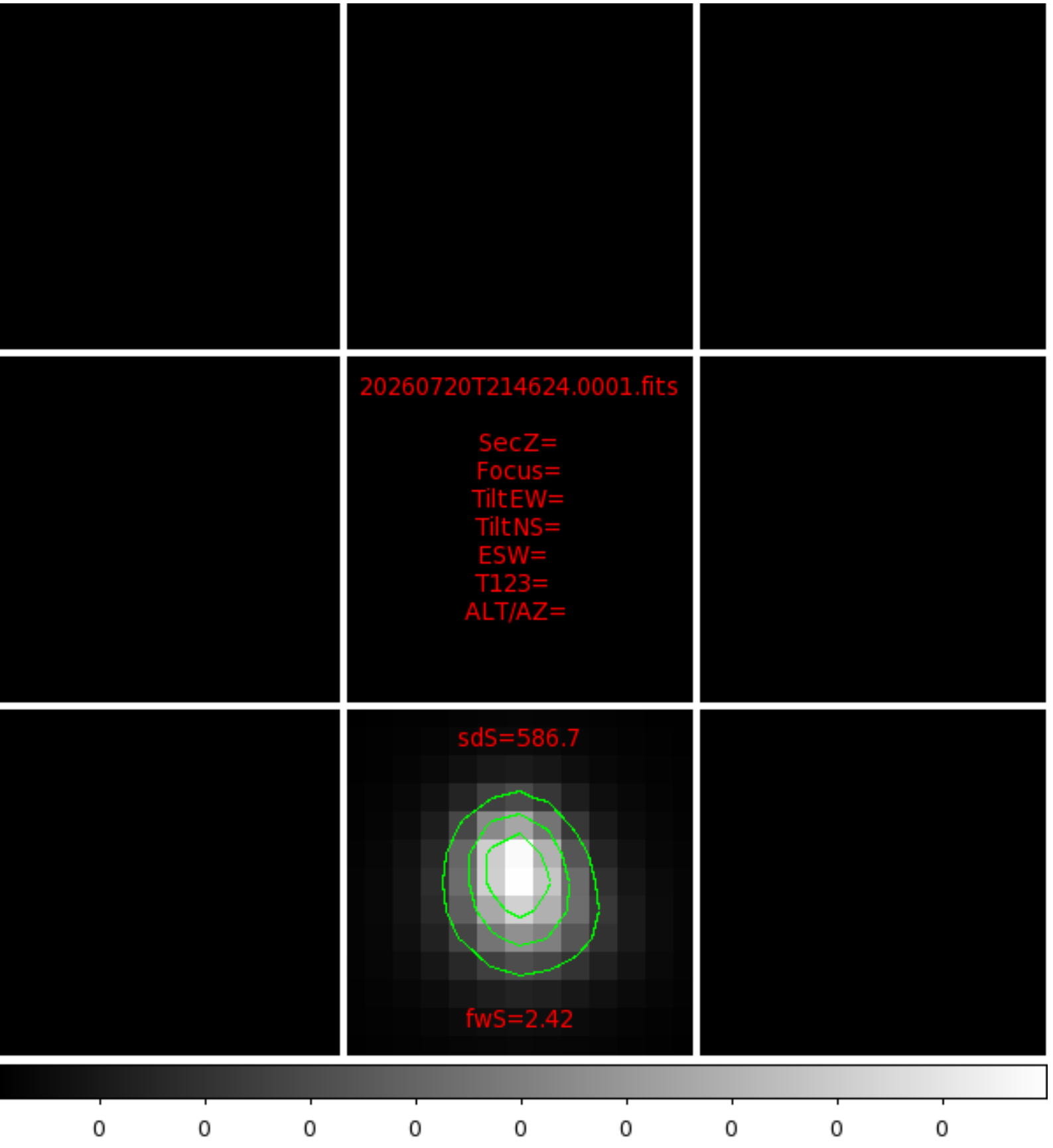
20260720T214624.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=586.7
fwS=2.42
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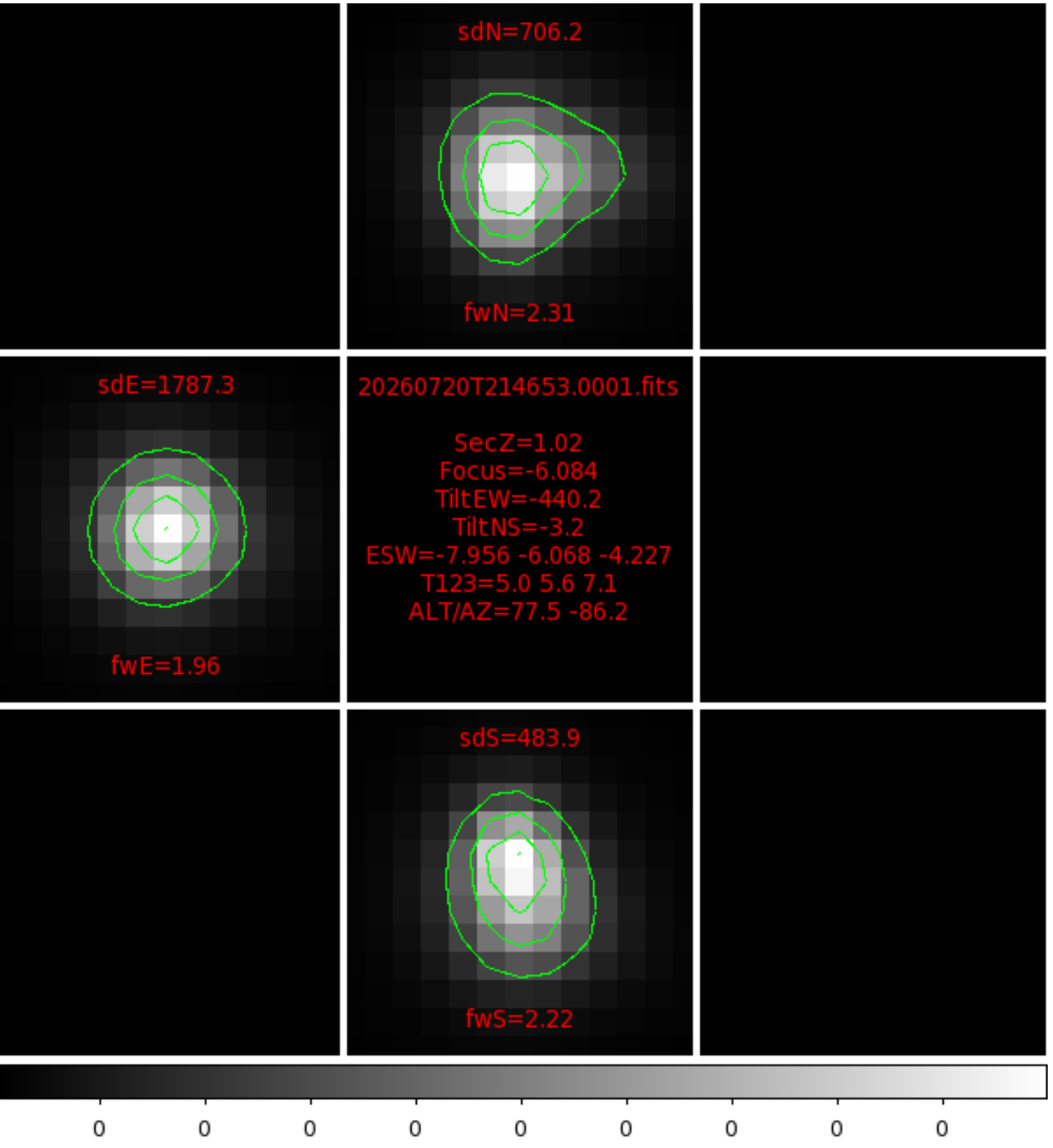
sdN=706.2
fwN=2.31
sdE=1787.3
fwE=1.96
20260720T214653.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.6 7.1
ALT/AZ=77.5 -86.2
sdS=483.9
fwS=2.22
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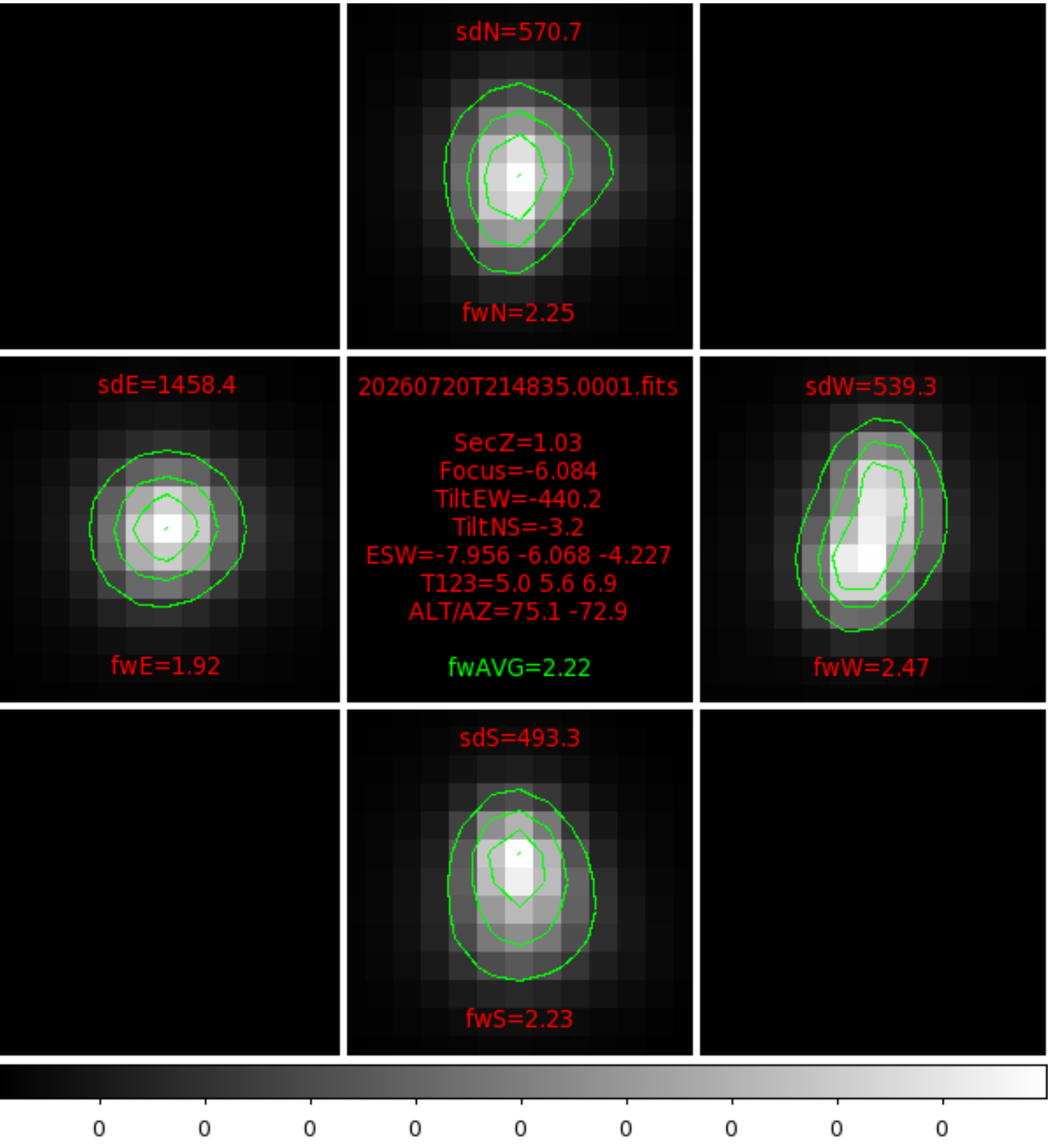
sdN=570.7
fwN=2.25
sdE=1458.4
fwE=1.92
20260720T214835.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.6 6.9
ALT/AZ=75.1 -72.9
fwAVG=2.22
sdW=539.3
fwW=2.47
sdS=493.3
fwS=2.23
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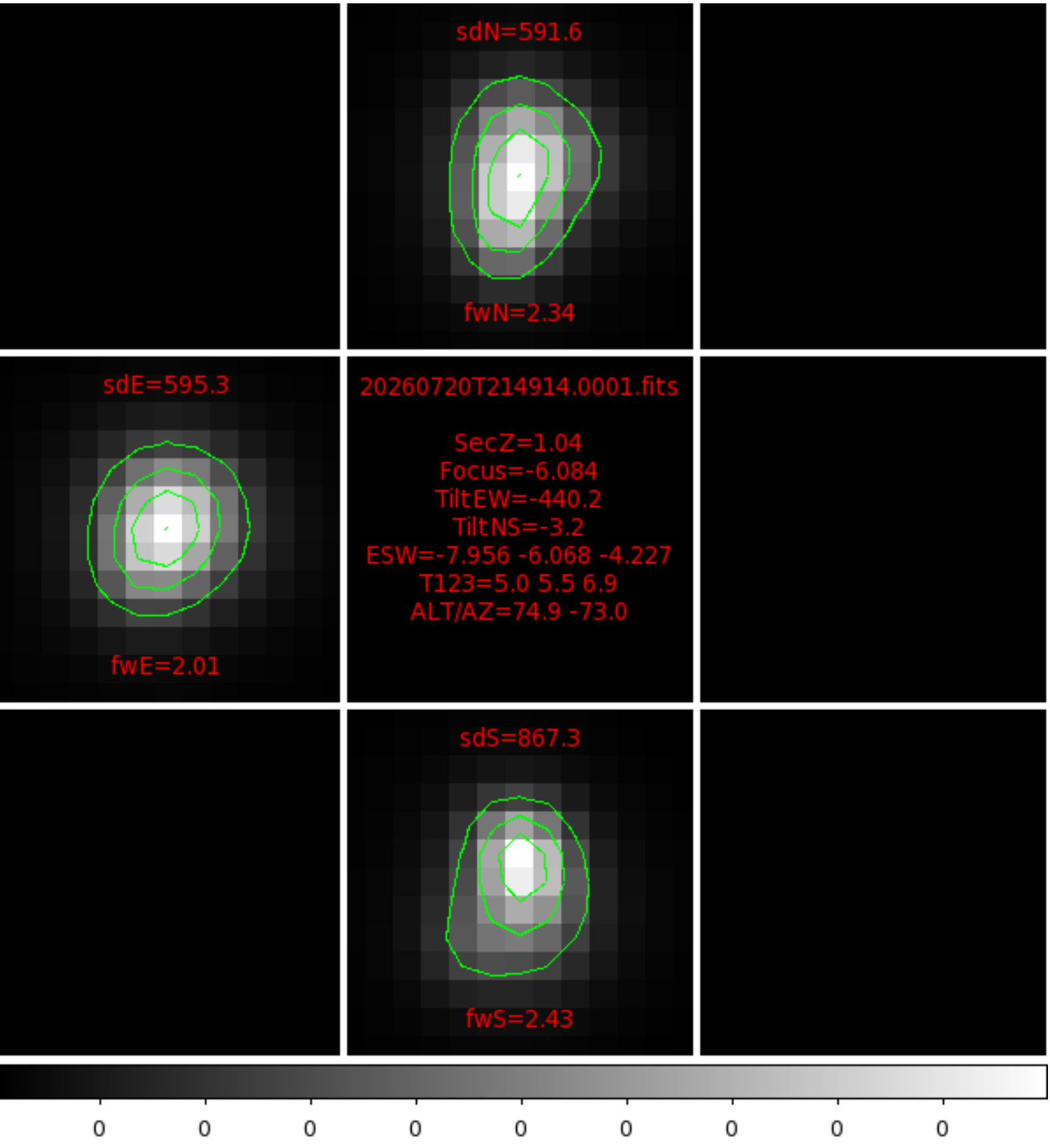
sdN=591.6
fwN=2.34
sdE=595.3
fwE=2.01
20260720T214914.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.5 6.9
ALT/AZ=74.9 -73.0
sdS=867.3
fwS=2.43
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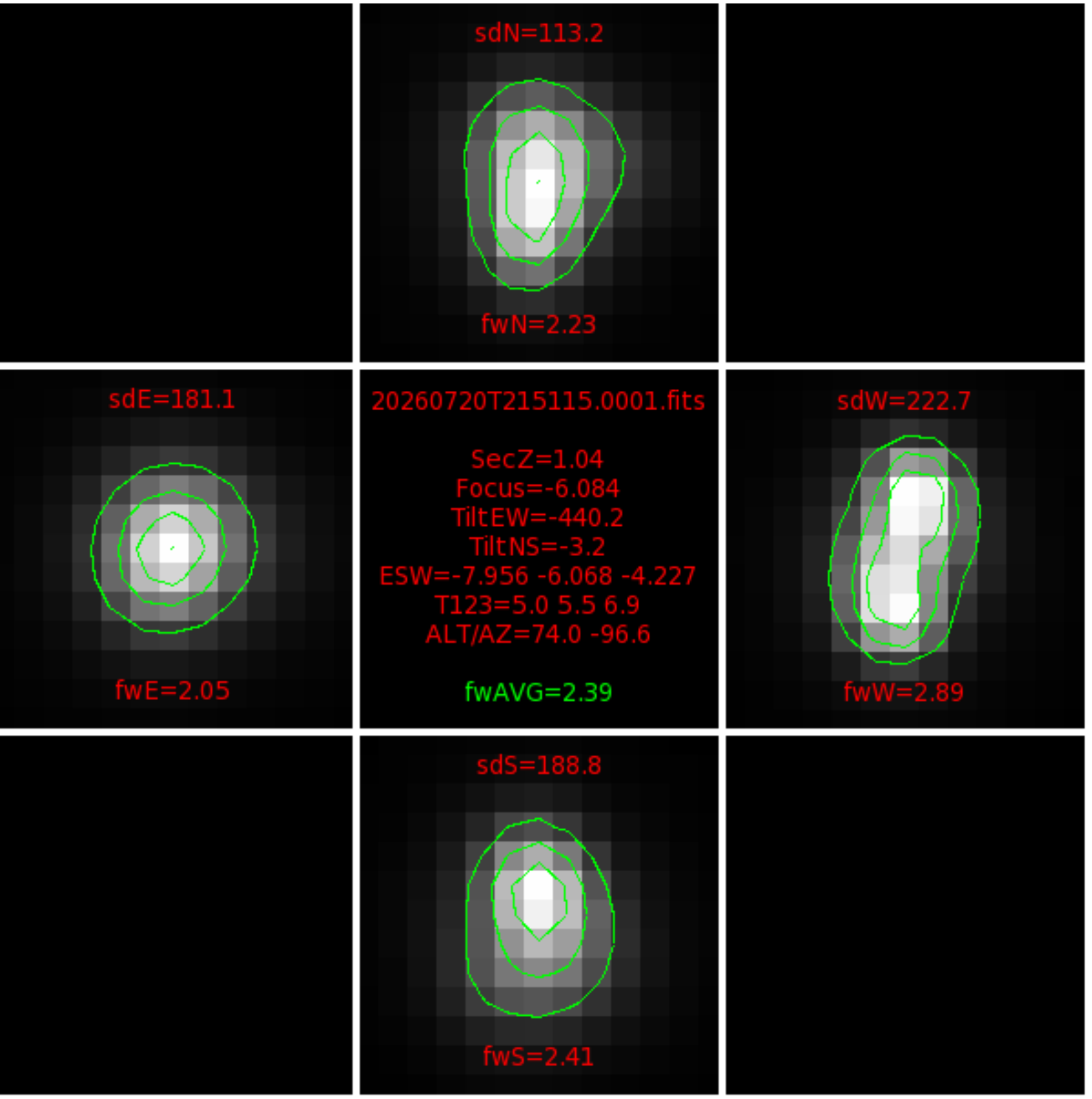
sdN=113.2
fwN=2.23
sdE=181.1
fwE=2.05
20260720T215115.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.5 6.9
ALT/AZ=74.0 -96.6
fwAVG=2.39
sdW=222.7
fwW=2.89
sdS=188.8
fwS=2.41
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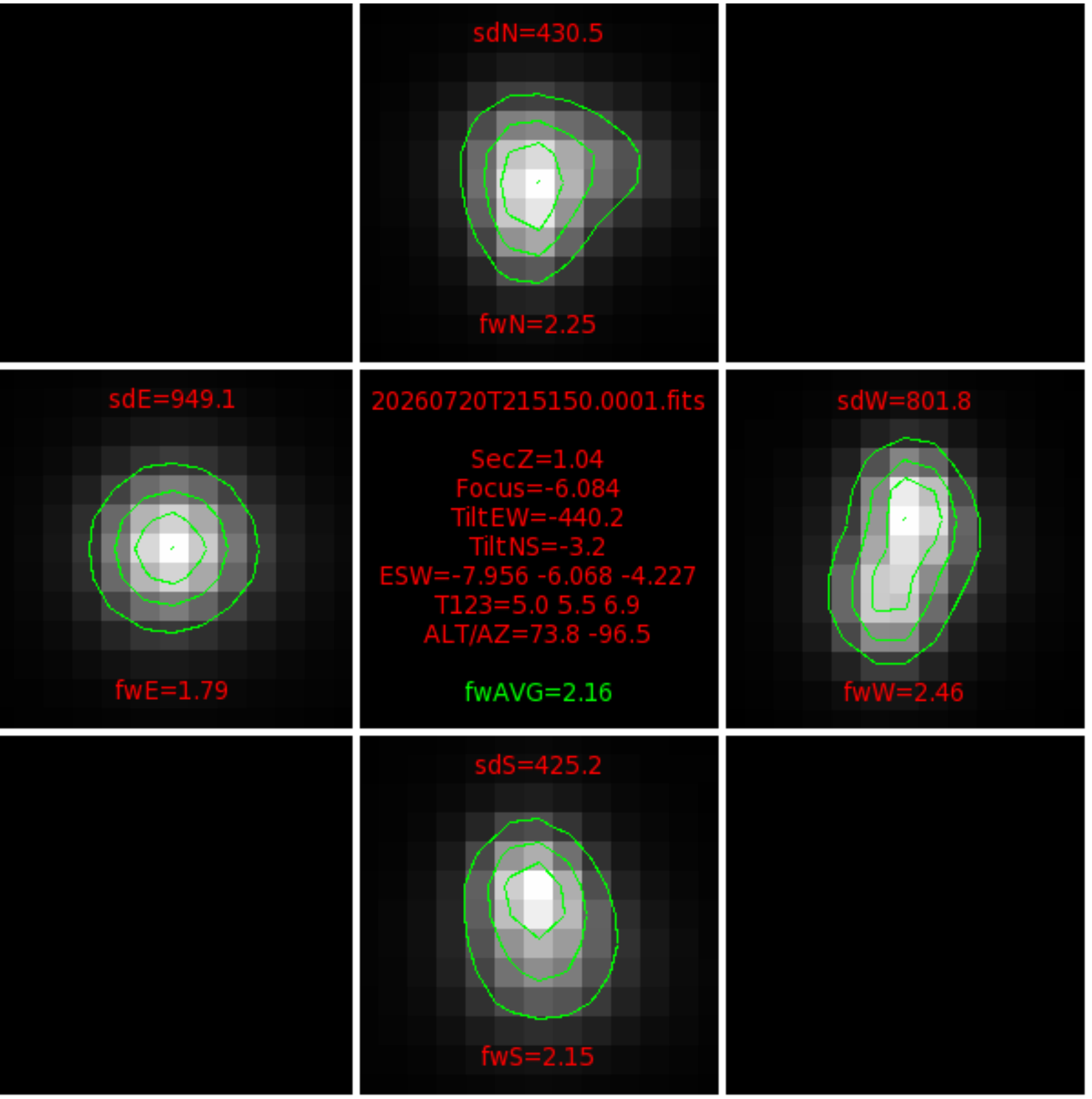
sdN=430.5
fwN=2.25
sdE=949.1
fwE=1.79
20260720T215150.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.5 6.9
ALT/AZ=73.8 -96.5
fwAVG=2.16
sdW=801.8
fwW=2.46
sdS=425.2
fwS=2.15
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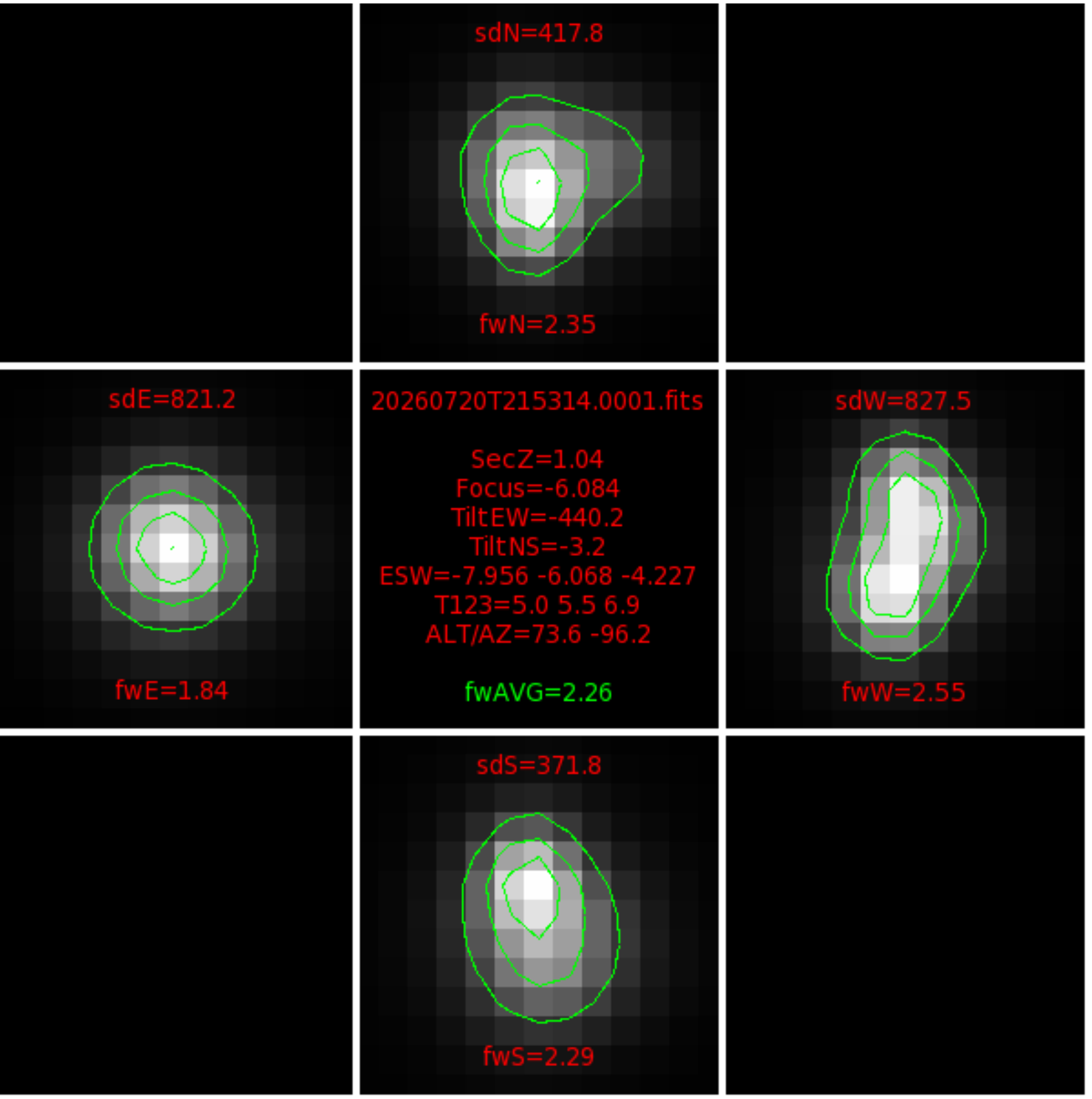
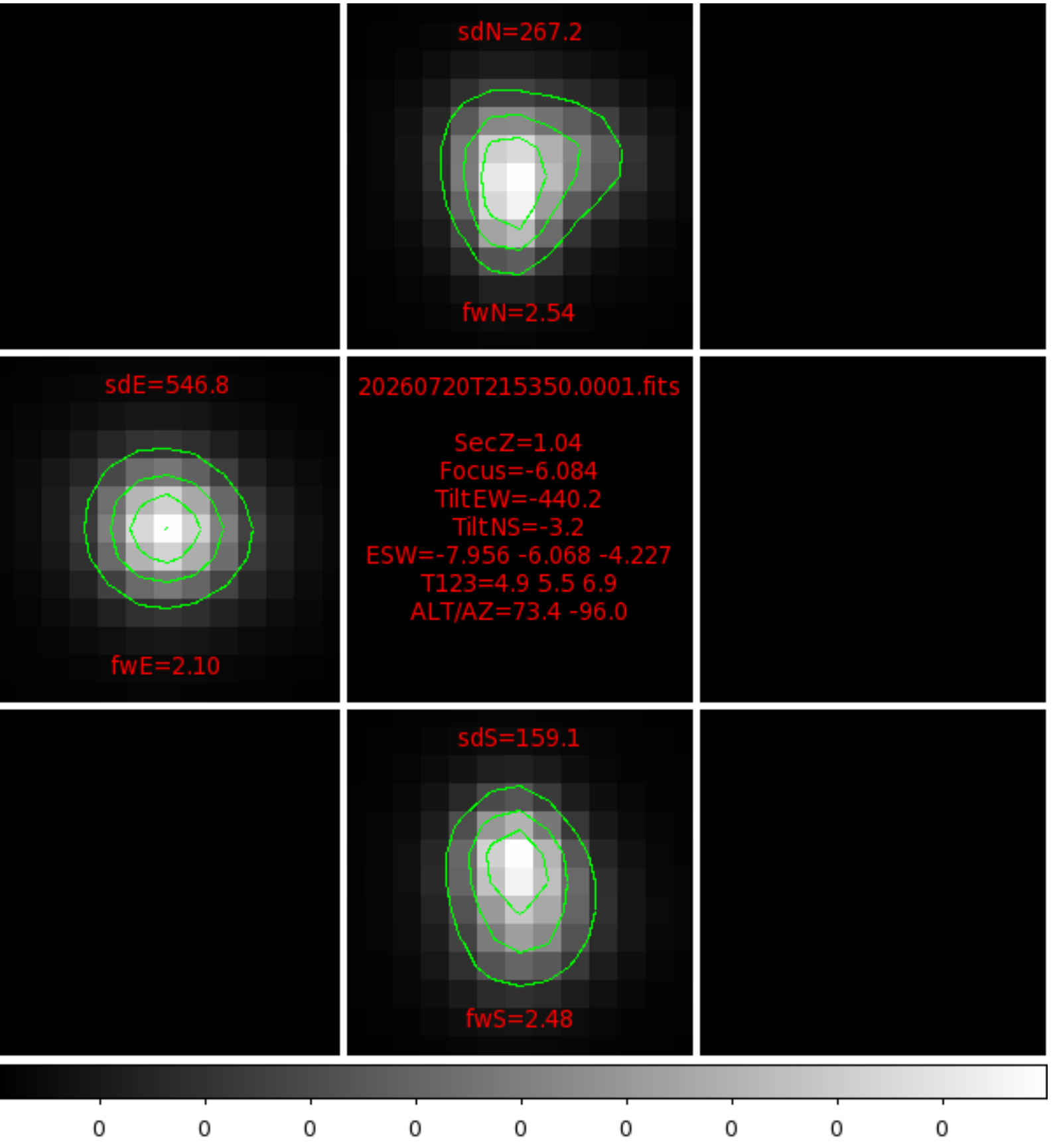

sdN=417.8
fwN=2.35
sdE=821.2
fwE=1.84
20260720T215314.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.0 5.5 6.9
ALT/AZ=73.6 -96.2
fwAVG=2.26
sdW=827.5
fwW=2.55
sdS=371.8
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=267.2
fwN=2.54
sdE=546.8
fwE=2.10
20260720T215350.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.9 5.5 6.9
ALT/AZ=73.4 -96.0
sdS=159.1
fwS=2.48
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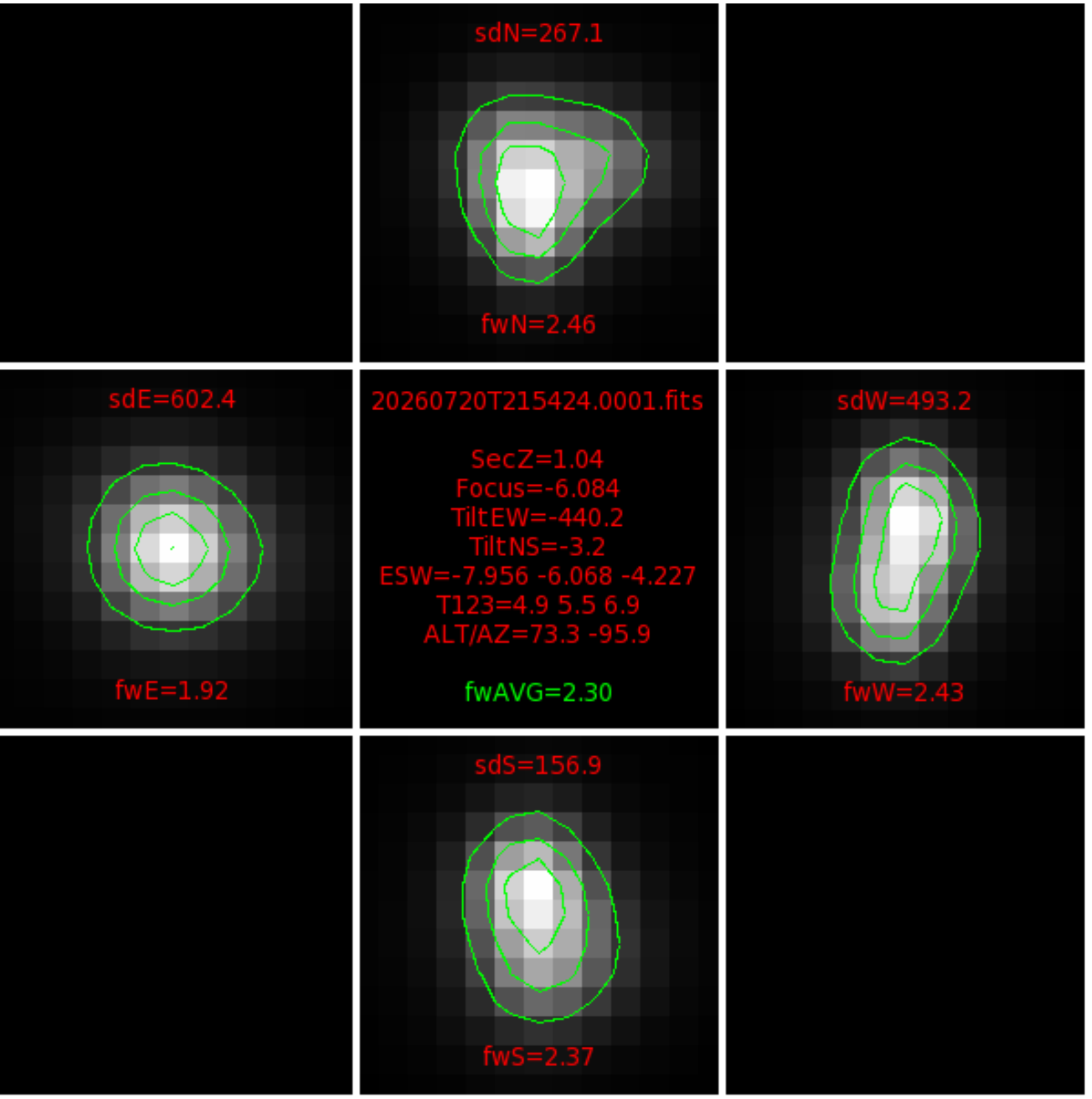
sdN=267.1
fwN=2.46
sdE=602.4
fwE=1.92
20260720T215424.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.9 5.5 6.9
ALT/AZ=73.3 -95.9
fwAVG=2.30
sdW=493.2
fwW=2.43
sdS=156.9
fwS=2.37
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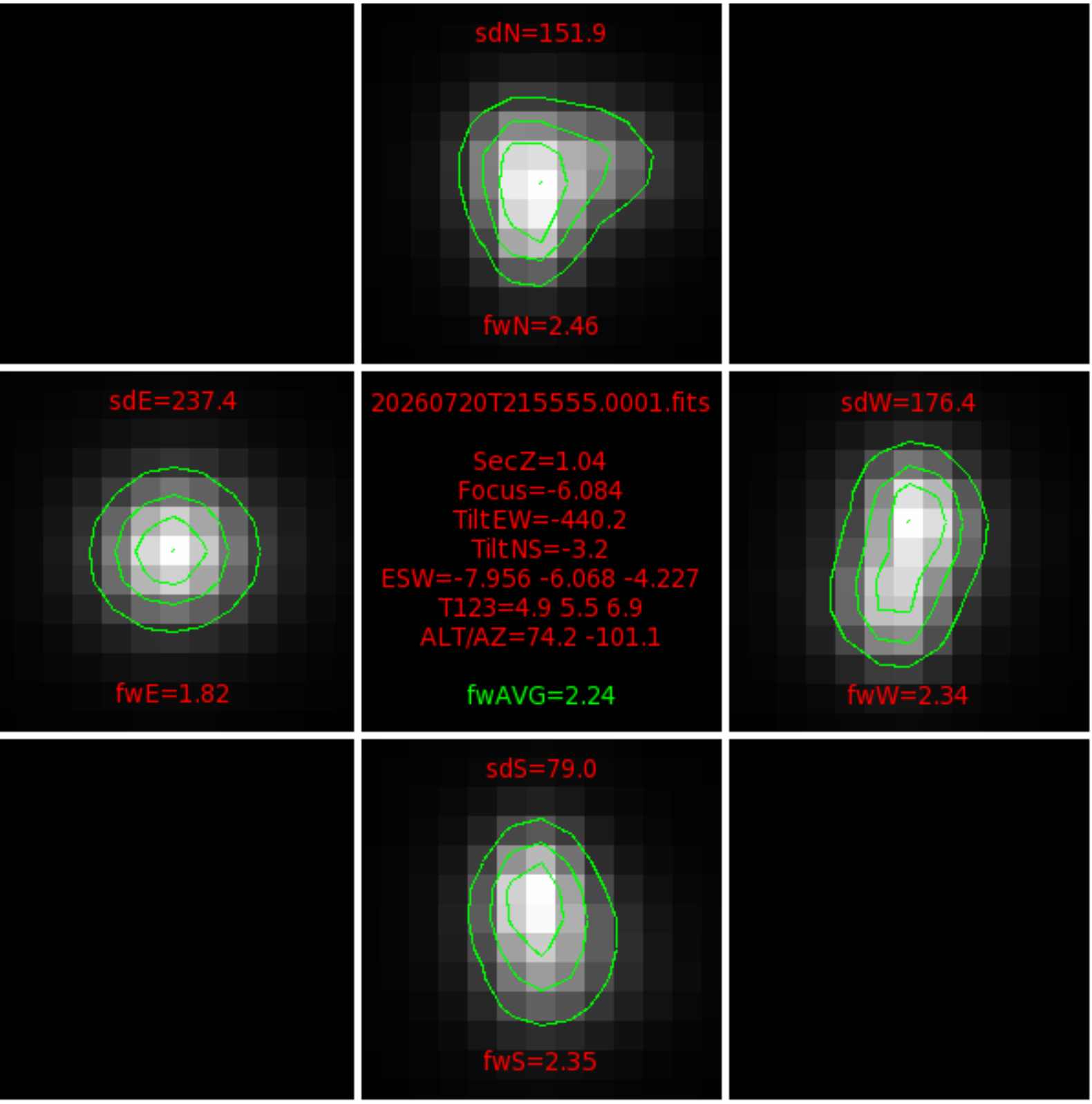
sdN=151.9
fwN=2.46
sdE=237.4
fwE=1.82
20260720T215555.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.9 5.5 6.9
ALT/AZ=74.2 -101.1
fwAVG=2.24
sdW=176.4
fwW=2.34
sdS=79.0
fwS=2.35
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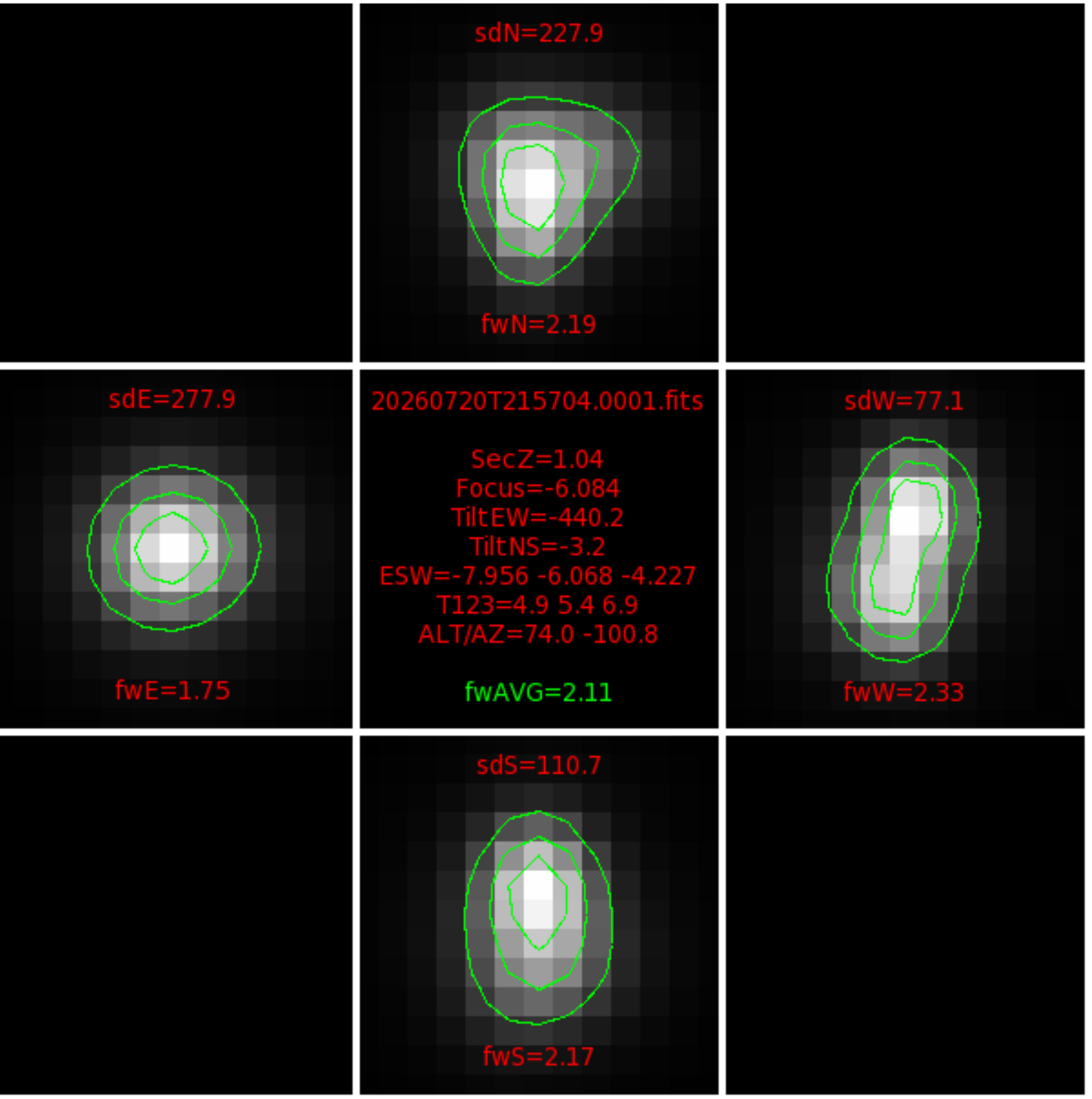
sdN=227.9
fwN=2.19
sdE=277.9
fwE=1.75
20260720T215704.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.9 5.4 6.9
ALT/AZ=74.0 -100.8
fwAVG=2.11
sdW=77.1
fwW=2.33
sdS=110.7
fwS=2.17
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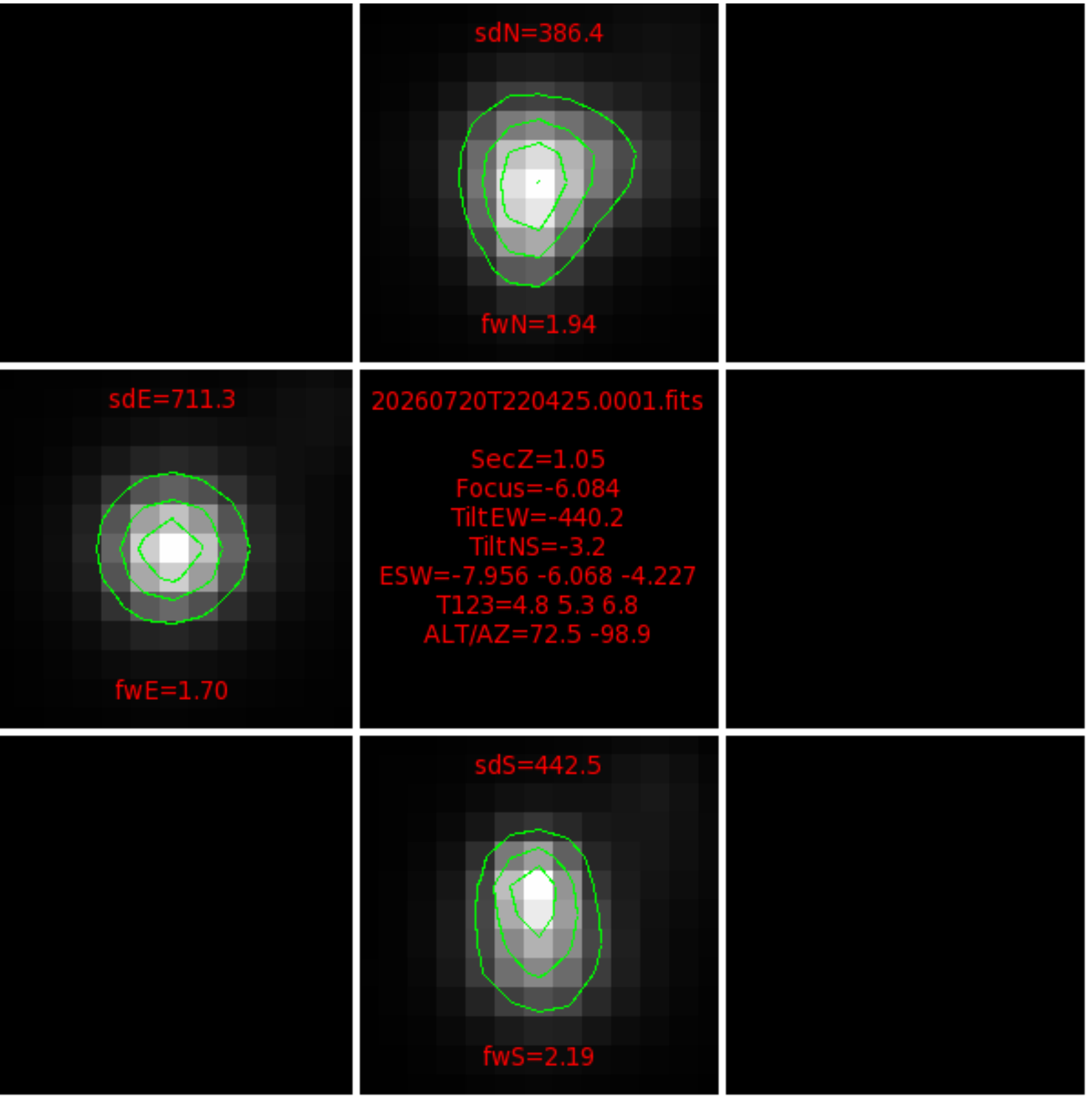
sdN=386.4
fwN=1.94
sdE=711.3
fwE=1.70
20260720T220425.0001.fits
SecZ=1.05
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.8 5.3 6.8
ALT/AZ=72.5 -98.9
sdS=442.5
fwS=2.19
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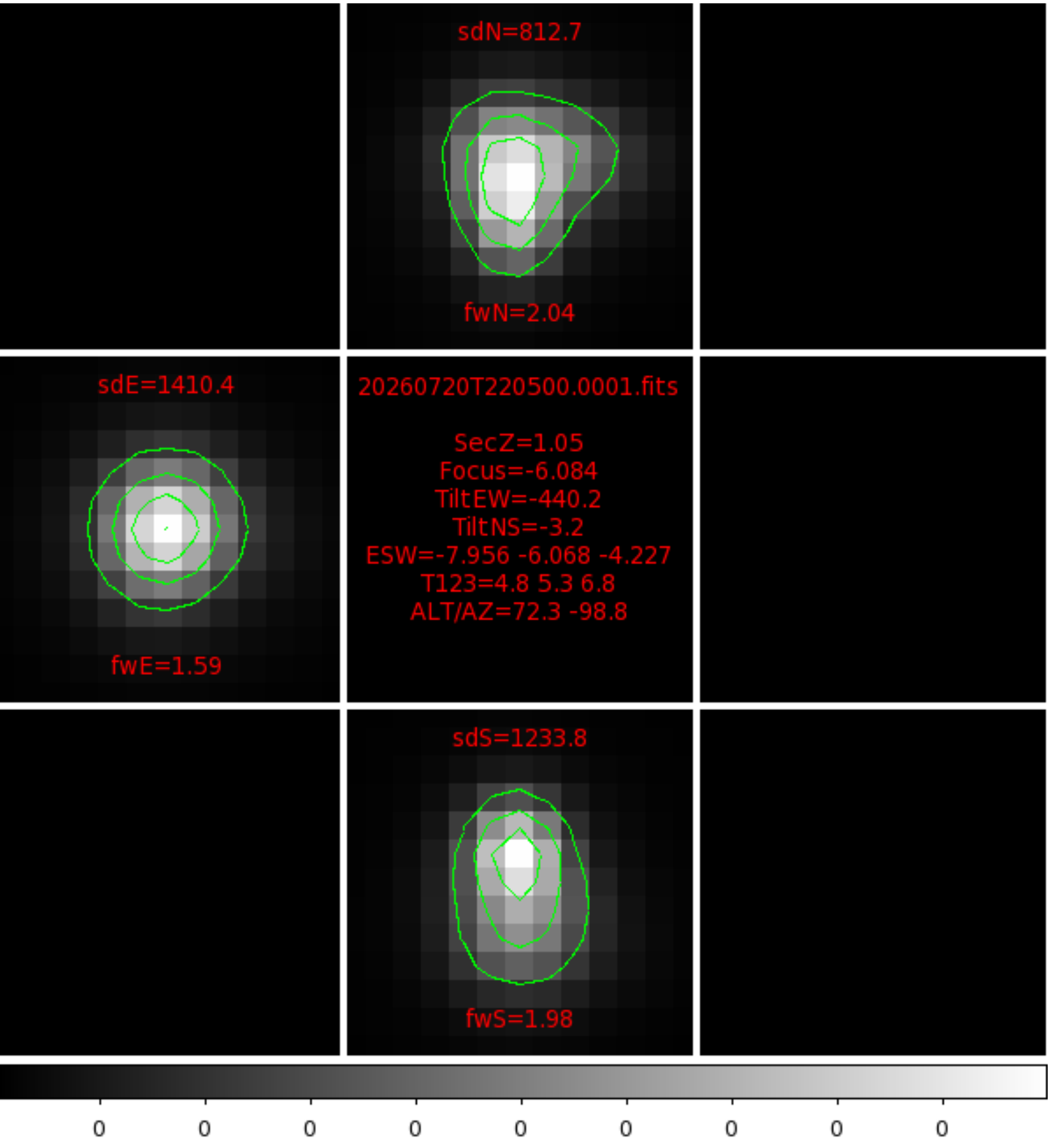
sdN=812.7
fwN=2.04
sdE=1410.4
fwE=1.59
20260720T220500.0001.fits
SecZ=1.05
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.8 5.3 6.8
ALT/AZ=72.3 -98.8
sdS=1233.8
fwS=1.98
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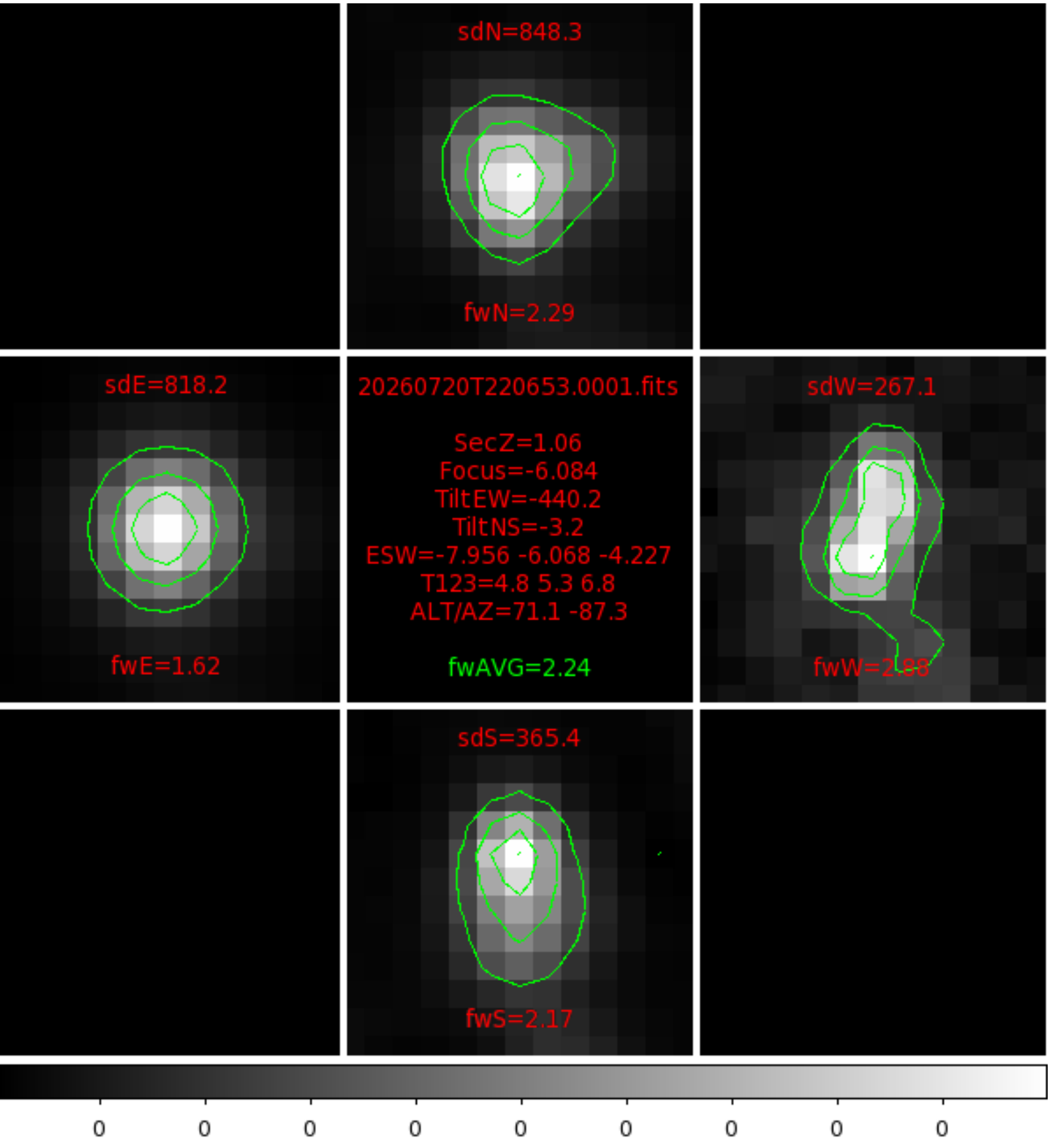
sdN=848.3
fwN=2.29
sdE=818.2
fwE=1.62
20260720T220653.0001.fits
SecZ=1.06
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.8 5.3 6.8
ALT/AZ=71.1 -87.3
fwAVG=2.24
sdW=267.1
fwW=2.88
sdS=365.4
fwS=2.17
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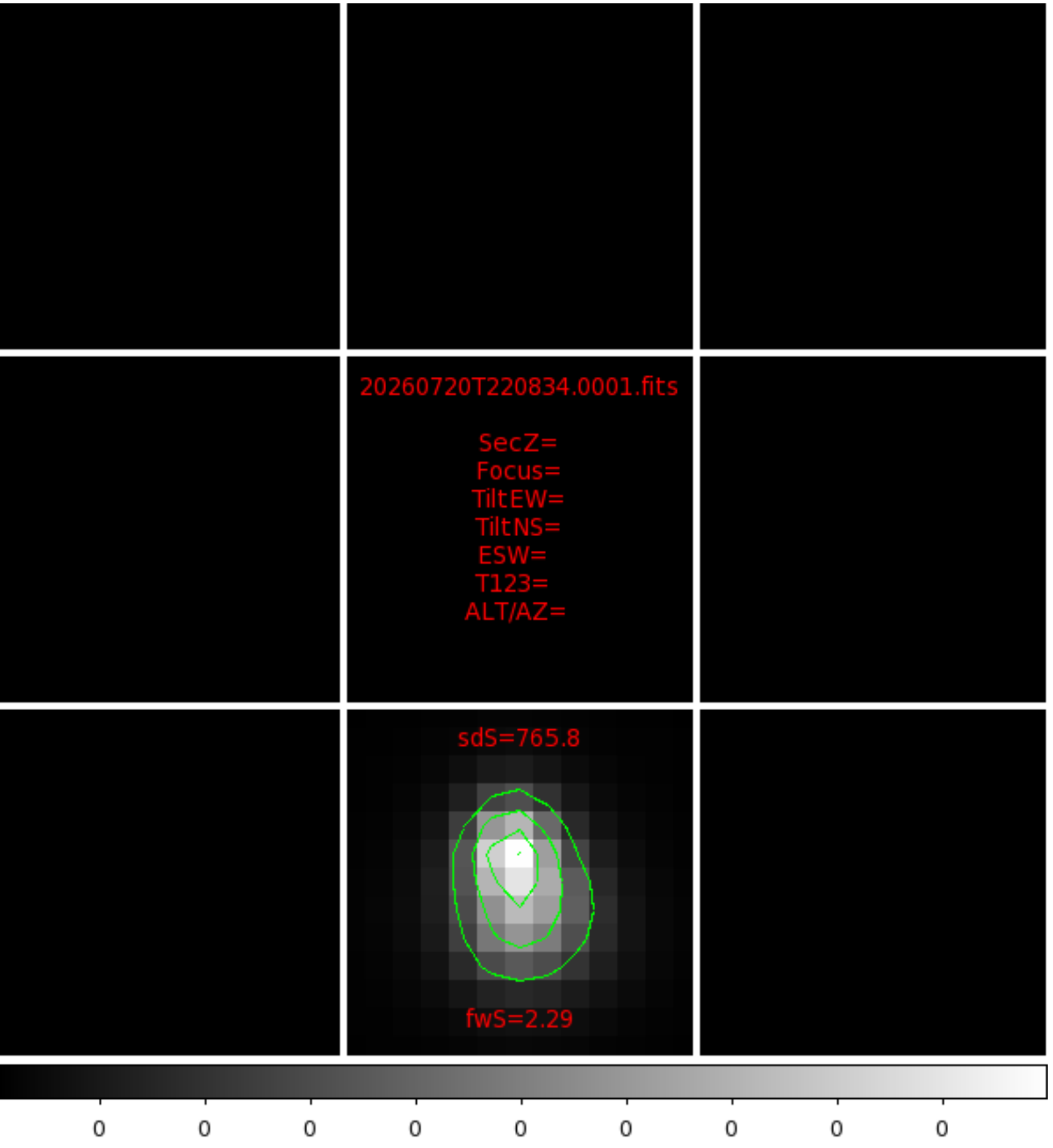
20260720T220834.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=765.8
fwS=2.29
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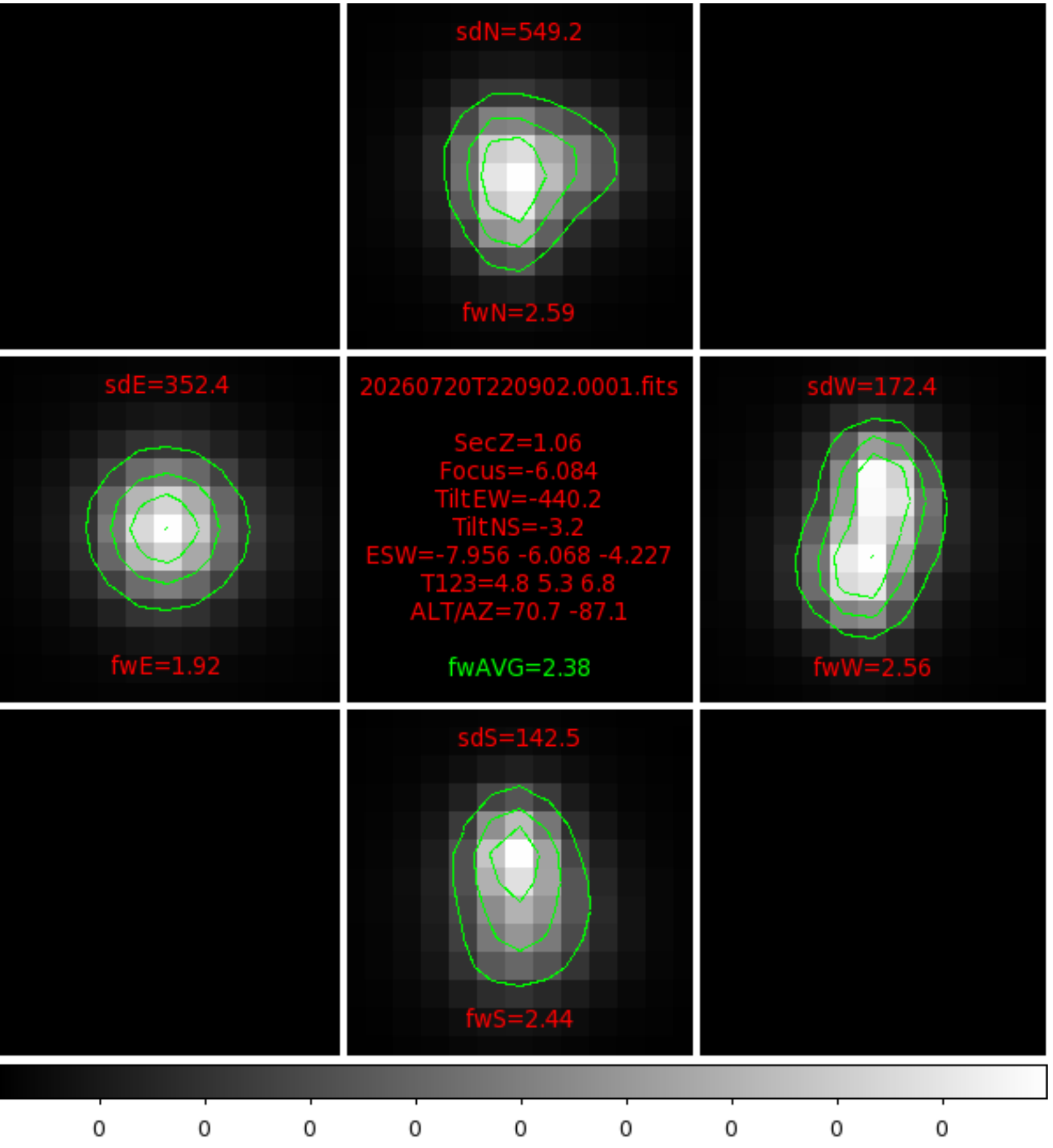
sdN=549.2
fwN=2.59
sdE=352.4
fwE=1.92
20260720T220902.0001.fits
SecZ=1.06
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.8 5.3 6.8
ALT/AZ=70.7 -87.1
fwAVG=2.38
sdW=172.4
fwW=2.56
sdS=142.5
fwS=2.44
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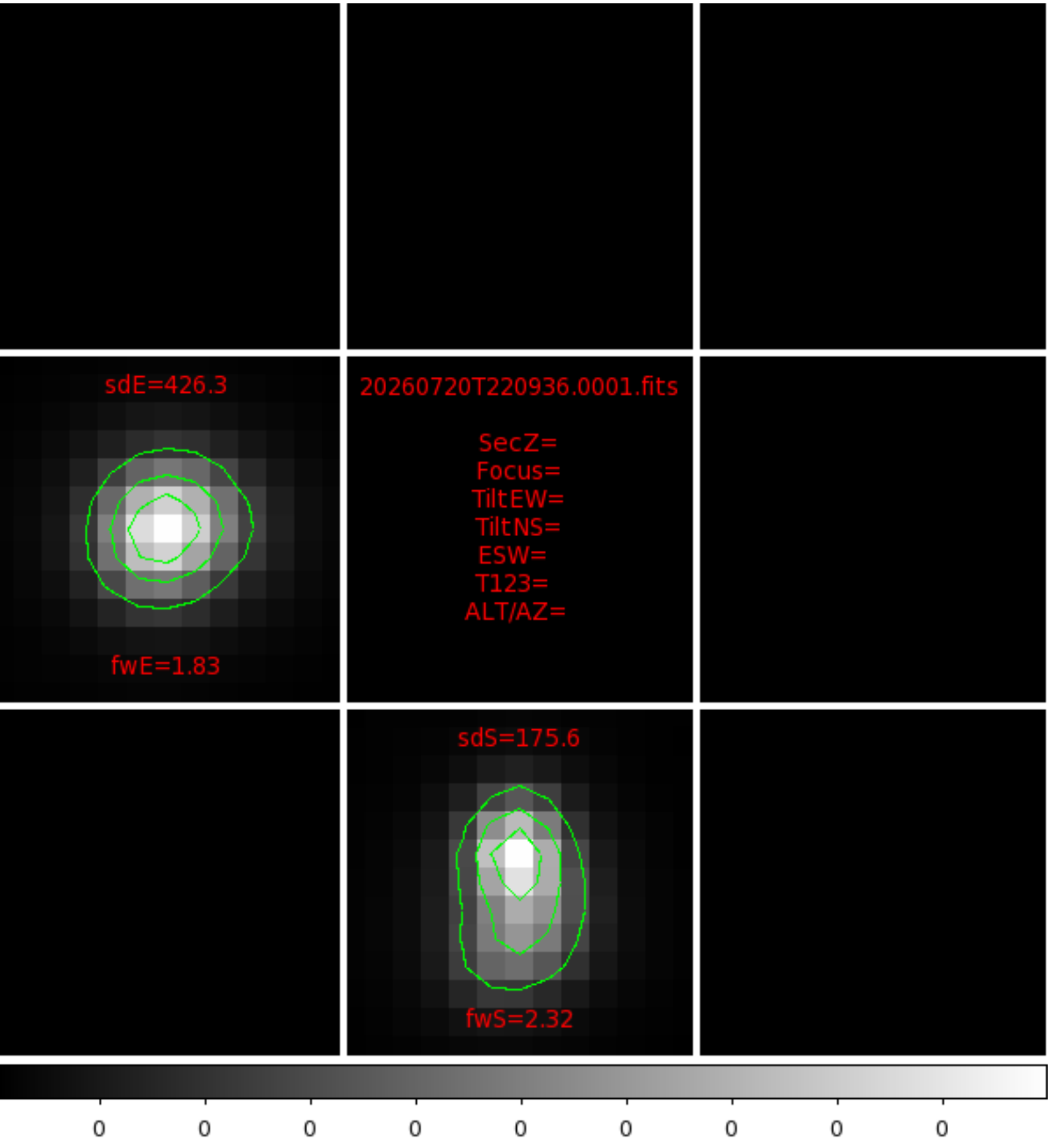
sdE=426.3
20260720T220936.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.83
sdS=175.6
fwS=2.32
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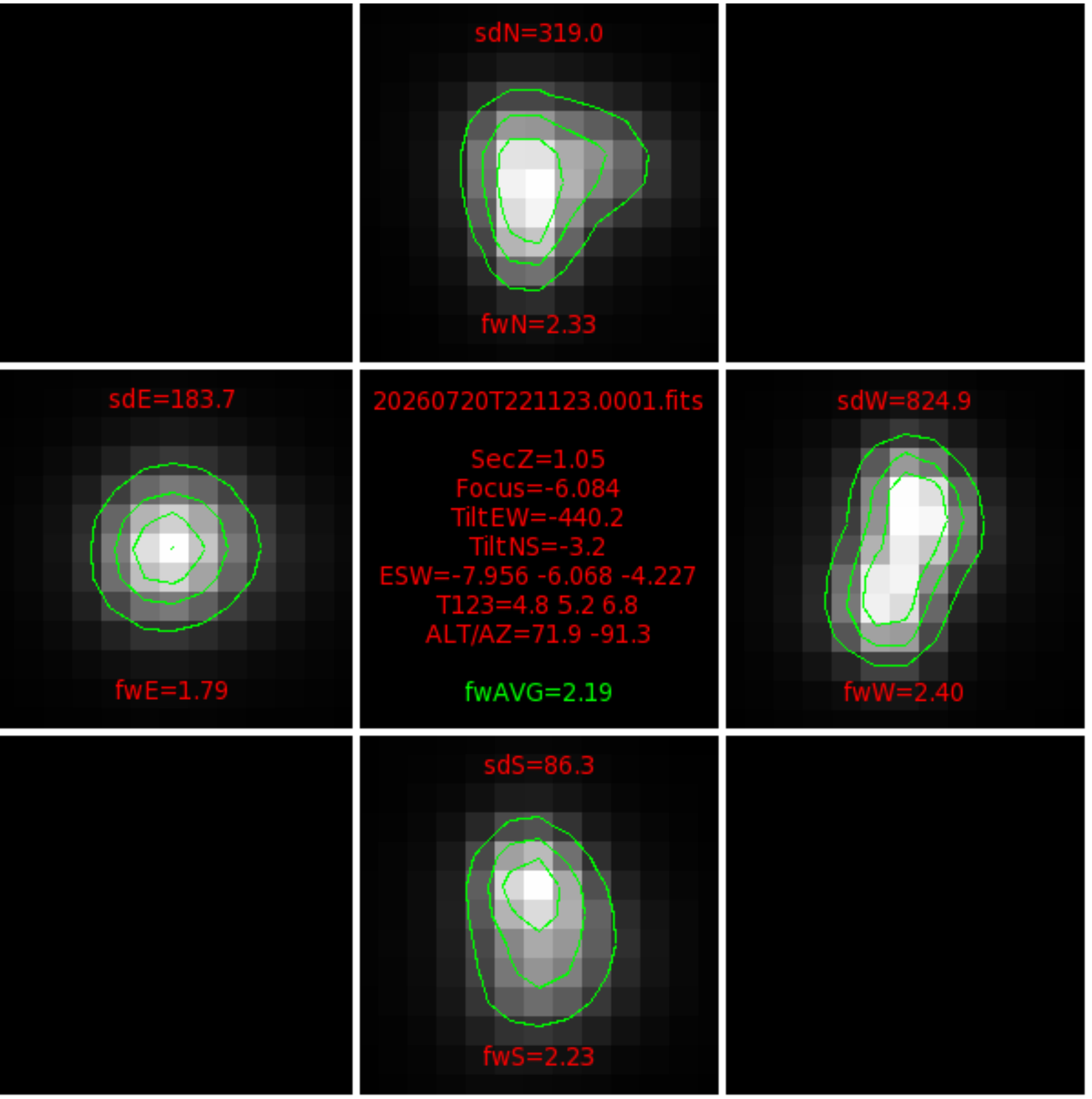
sdN=319.0
fwN=2.33
sdE=183.7
fwE=1.79
20260720T221123.0001.fits
SecZ=1.05
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.8 5.2 6.8
ALT/AZ=71.9 -91.3
fwAVG=2.19
sdW=824.9
fwW=2.40
sdS=86.3
fwS=2.23
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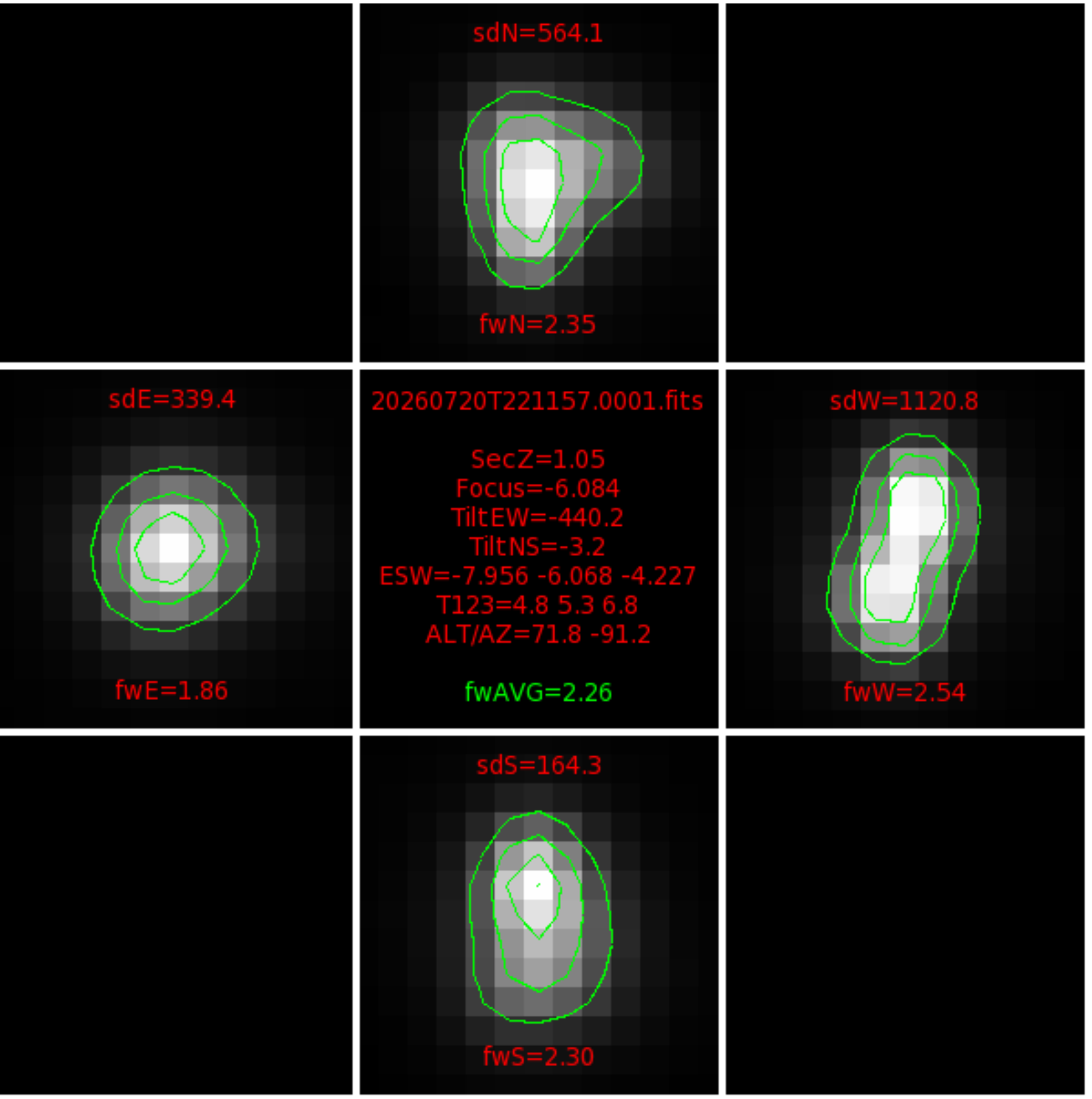
sdN=564.1
fwN=2.35
sdE=339.4
fwE=1.86
20260720T221157.0001.fits
SecZ=1.05
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.8 5.3 6.8
ALT/AZ=71.8 -91.2
fwAVG=2.26
sdW=1120.8
fwW=2.54
sdS=164.3
fwS=2.30
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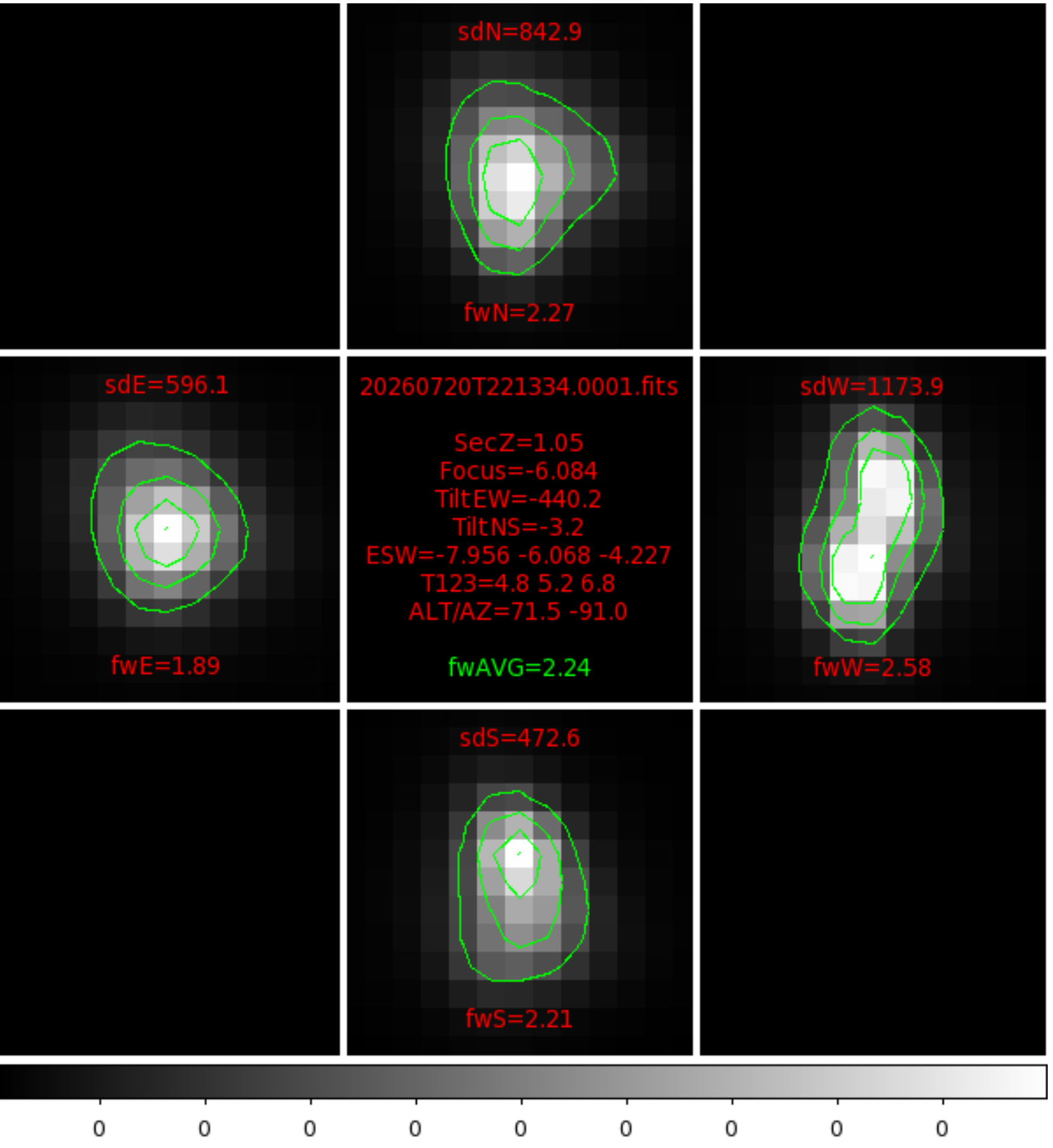
sdN=842.9
fwN=2.27
sdE=596.1
fwE=1.89
20260720T221334.0001.fits
SecZ=1.05
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.8 5.2 6.8
ALT/AZ=71.5 -91.0
fwAVG=2.24
sdW=1173.9
fwW=2.58
sdS=472.6
fwS=2.21
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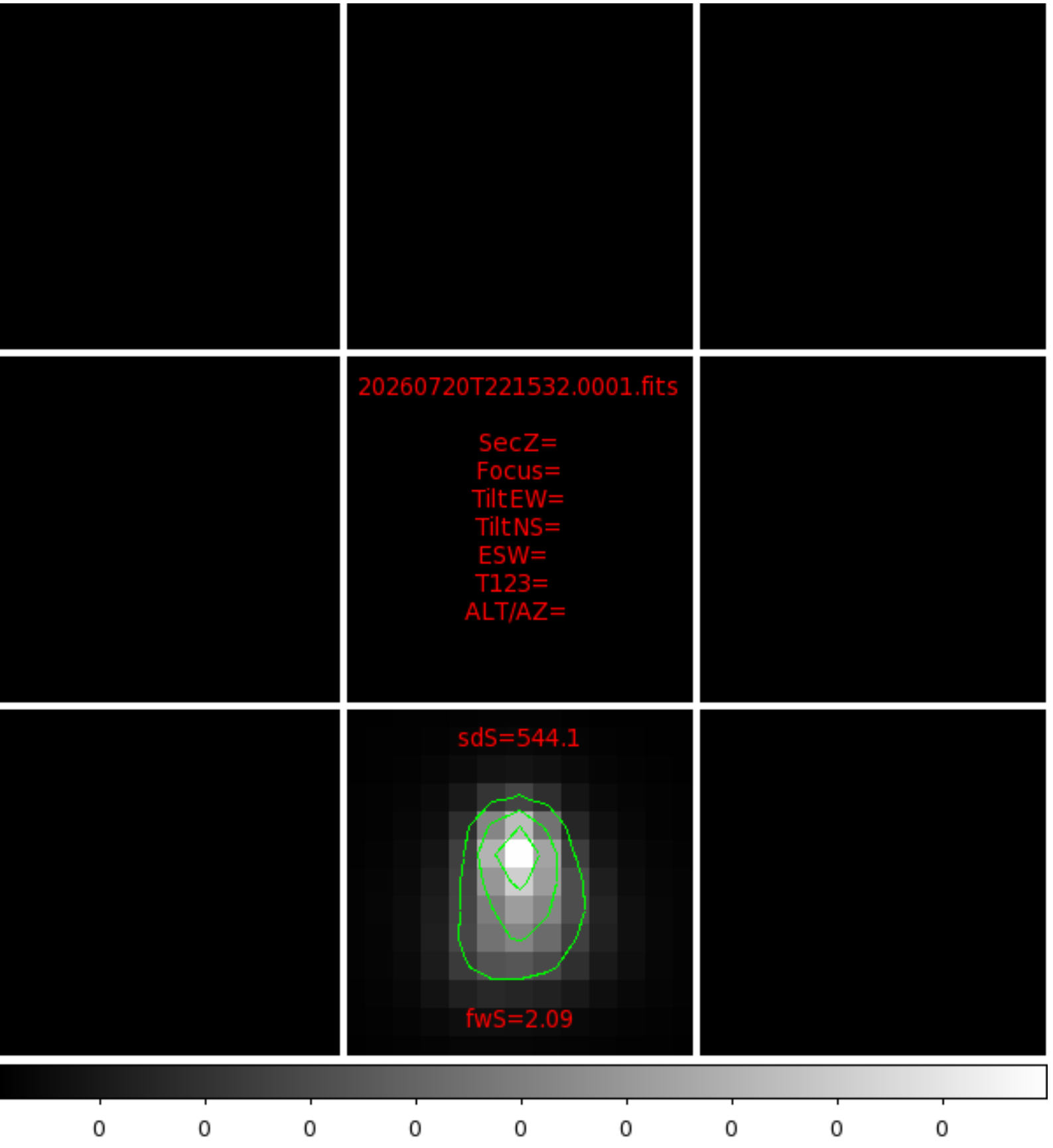
20260720T221532.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=544.1
fwS=2.09
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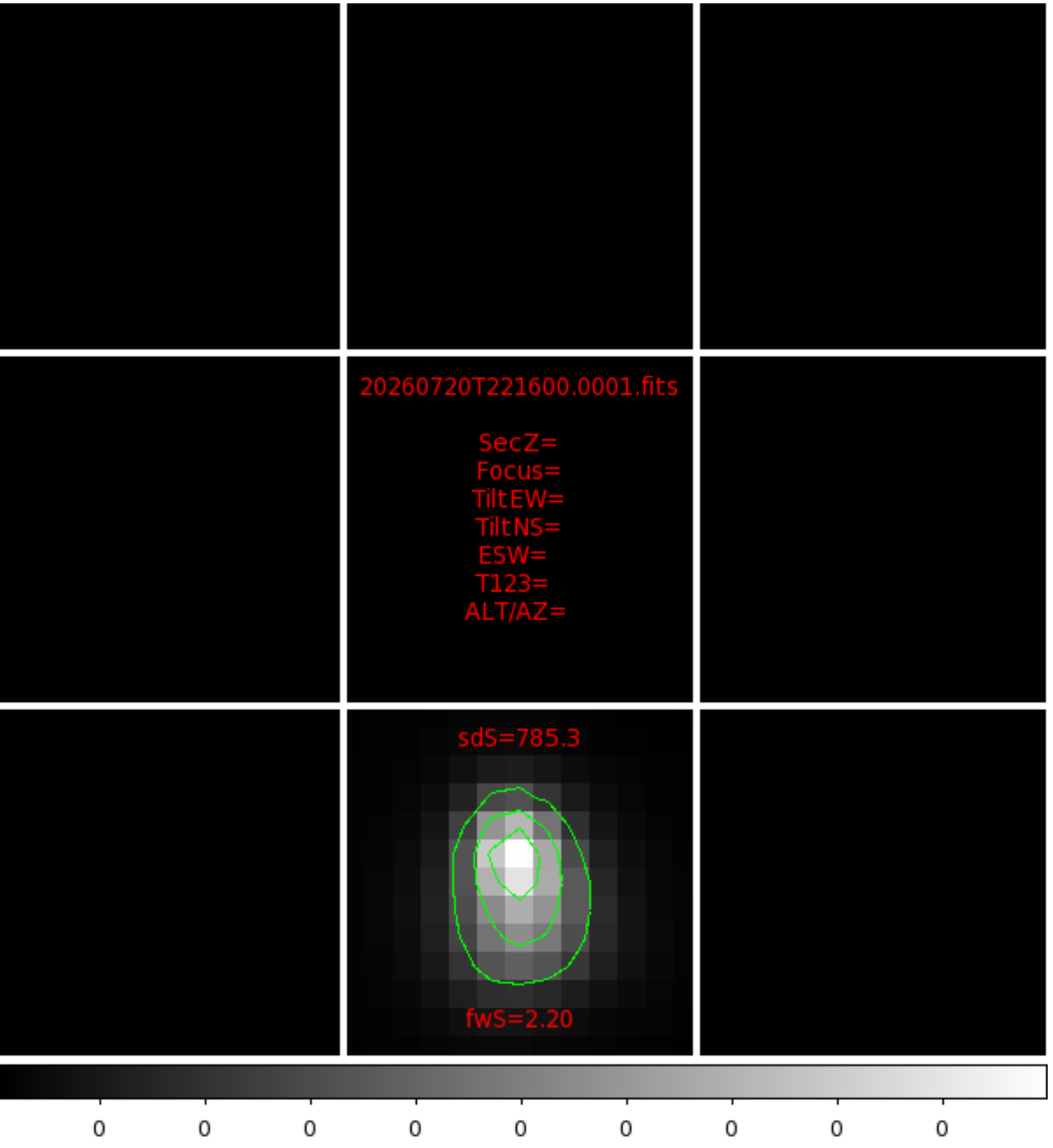
20260720T221600.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=785.3
fwS=2.20
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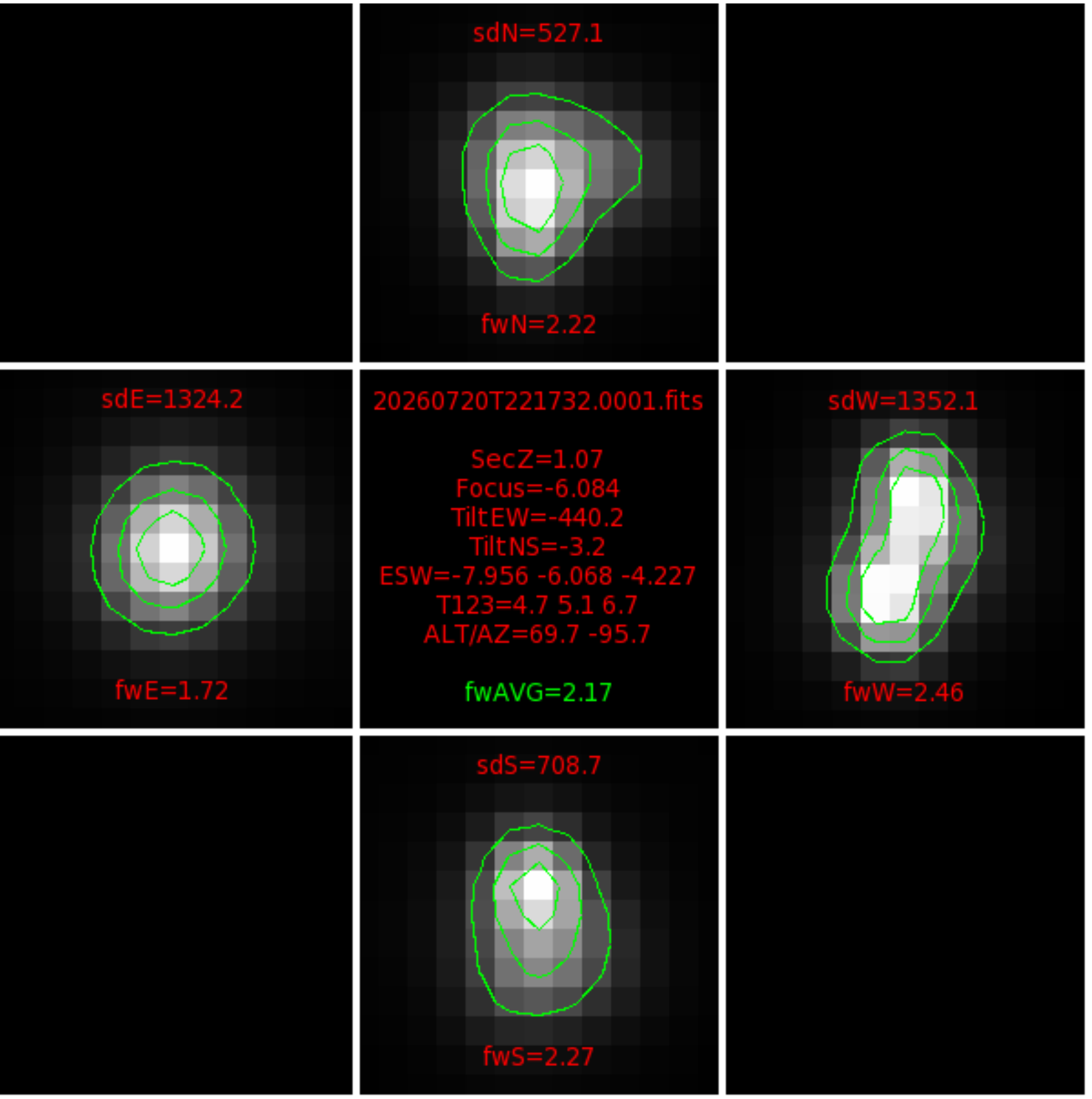
sdN=527.1
fwN=2.22
sdE=1324.2
fwE=1.72
20260720T221732.0001.fits
SecZ=1.07
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.7 5.1 6.7
ALT/AZ=69.7 -95.7
fwAVG=2.17
sdW=1352.1
fwW=2.46
sdS=708.7
fwS=2.27
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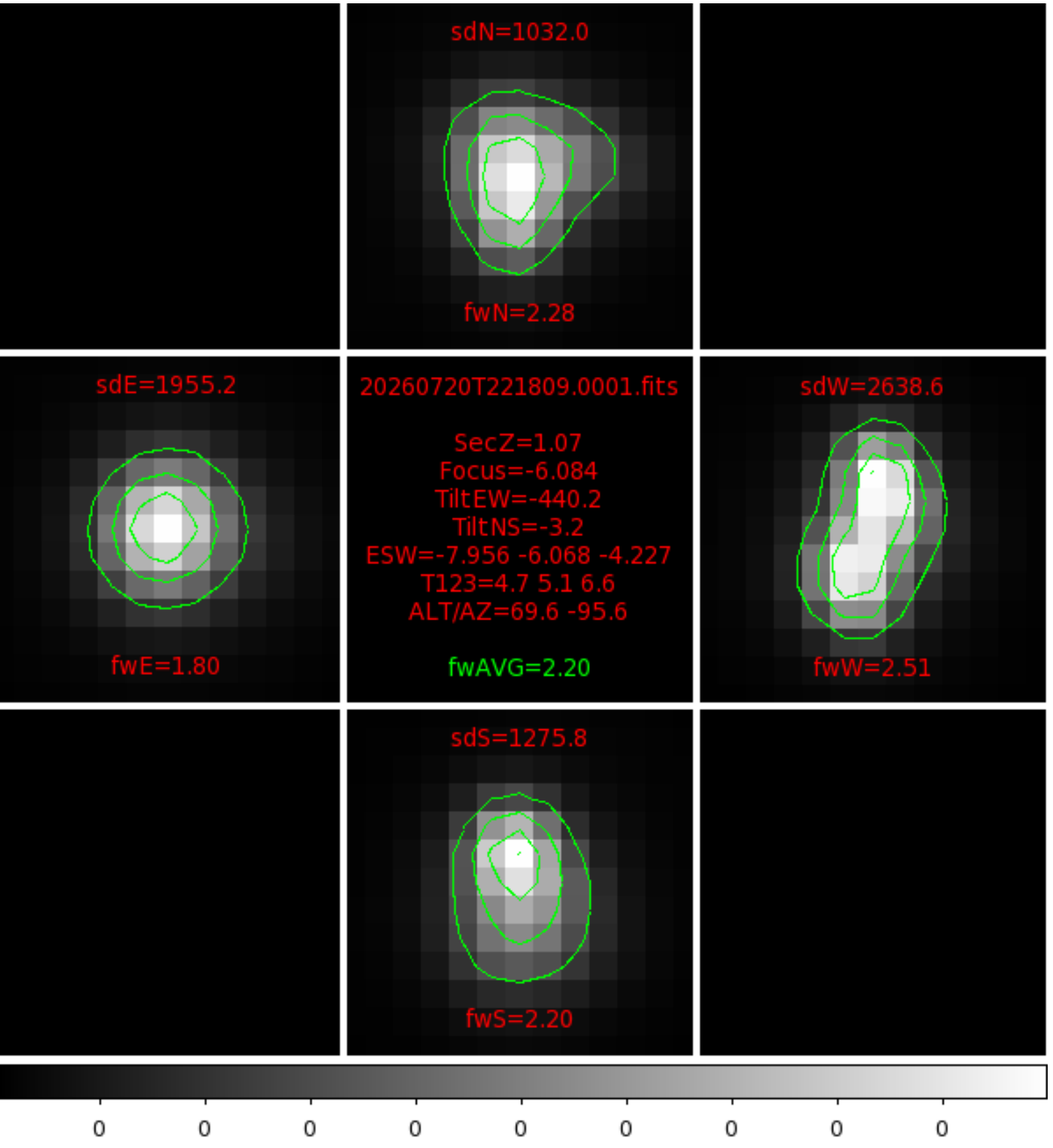
sdN=1032.0
fwN=2.28
sdE=1955.2
fwE=1.80
20260720T221809.0001.fits
SecZ=1.07
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=4.7 5.1 6.6
ALT/AZ=69.6 -95.6
fwAVG=2.20
sdW=2638.6
fwW=2.51
sdS=1275.8
fwS=2.20
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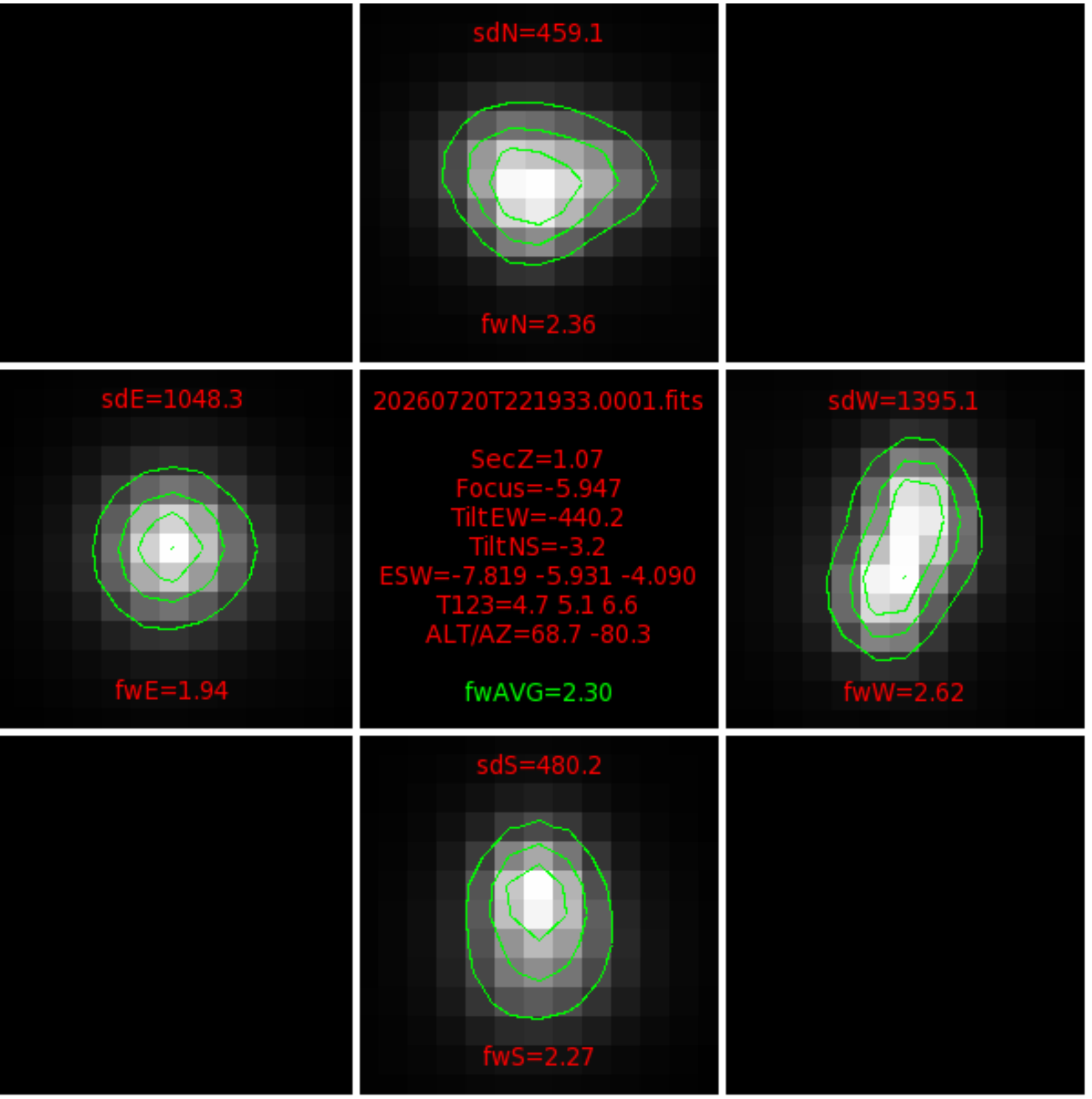
sdN=459.1
fwN=2.36
sdE=1048.3
fwE=1.94
20260720T221933.0001.fits
SecZ=1.07
Focus=-5.947
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.819 -5.931 -4.090
T123=4.7 5.1 6.6
ALT/AZ=68.7 -80.3
fwAVG=2.30
sdW=1395.1
fwW=2.62
sdS=480.2
fwS=2.27
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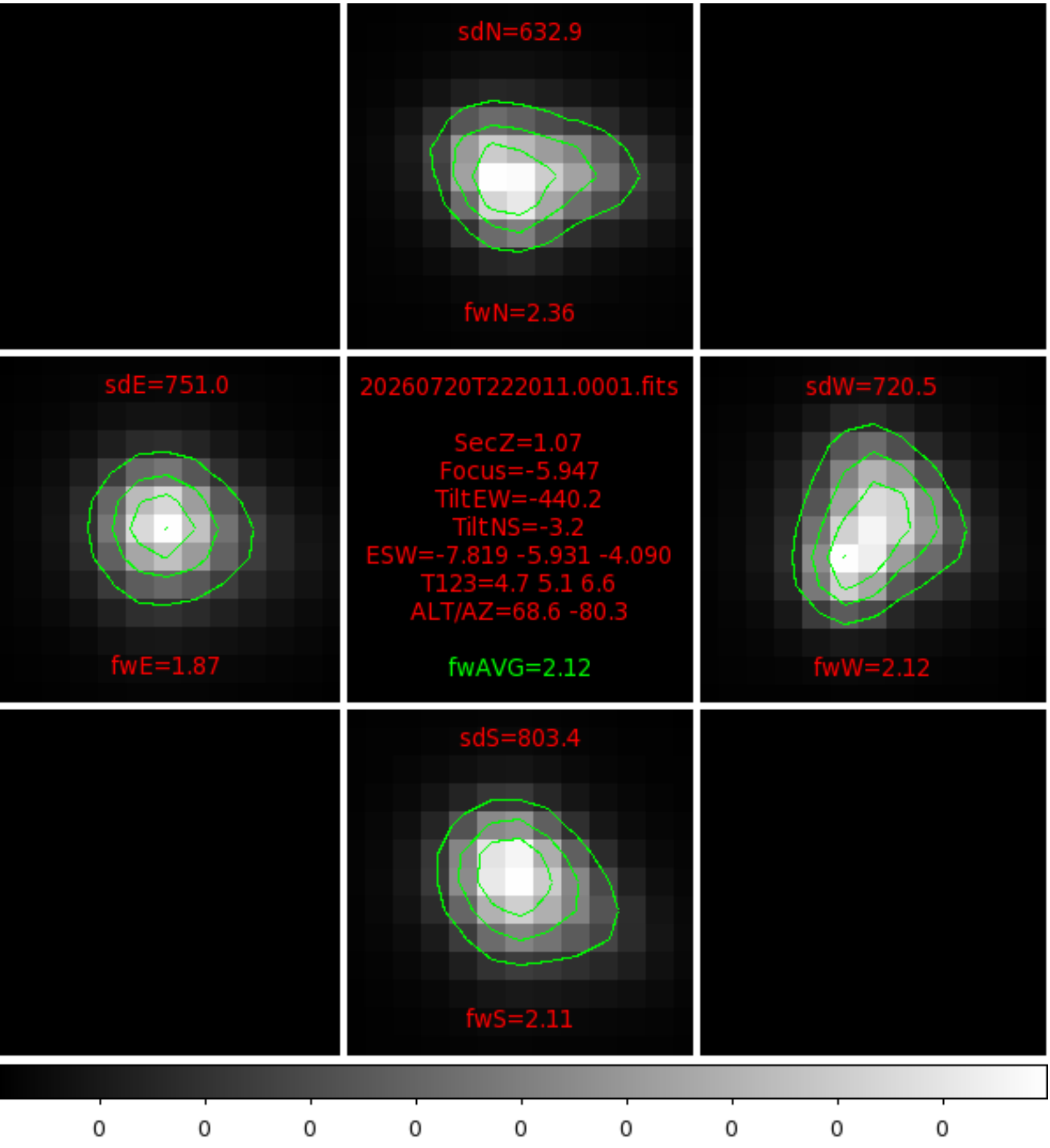
sdN=632.9
fwN=2.36
sdE=751.0
fwE=1.87
20260720T222011.0001.fits
SecZ=1.07
Focus=-5.947
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.819 -5.931 -4.090
T123=4.7 5.1 6.6
ALT/AZ=68.6 -80.3
fwAVG=2.12
sdW=720.5
fwW=2.12
sdS=803.4
fwS=2.11
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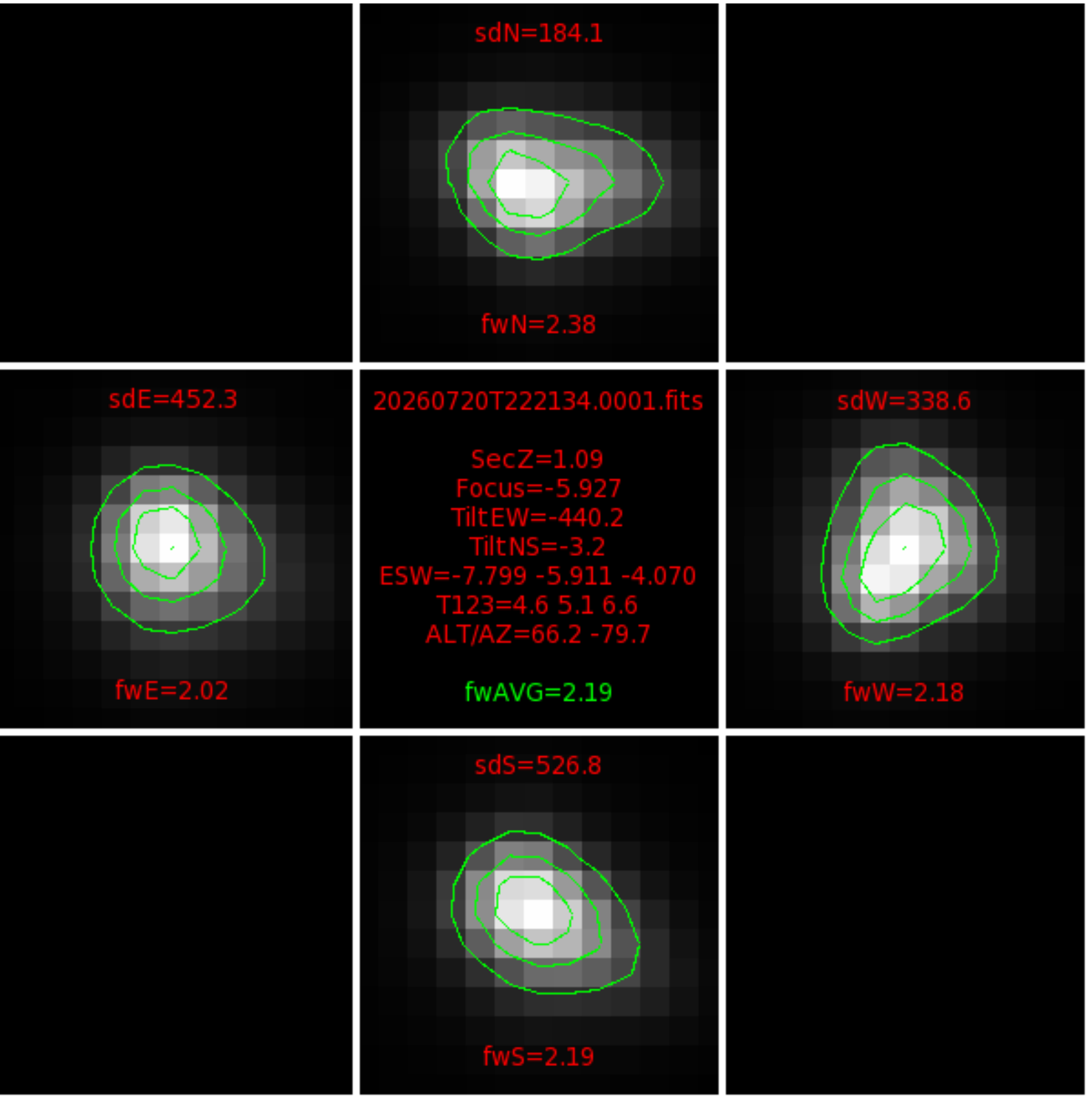
sdN=184.1
fwN=2.38
sdE=452.3
fwE=2.02
20260720T222134.0001.fits
SecZ=1.09
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.6 5.1 6.6
ALT/AZ=66.2 -79.7
fwAVG=2.19
sdW=338.6
fwW=2.18
sdS=526.8
fwS=2.19
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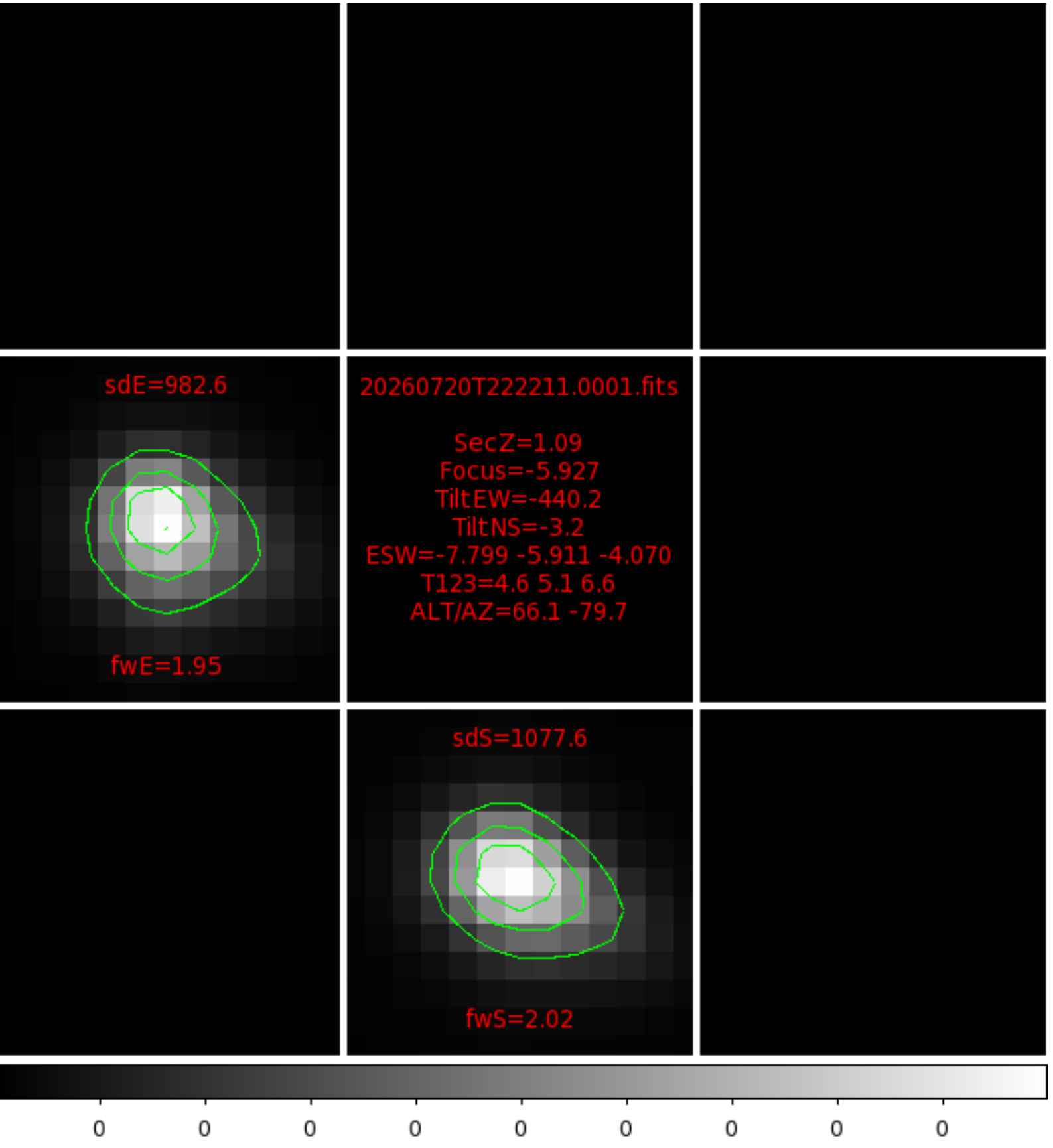
sdE=982.6
20260720T222211.0001.fits
SecZ=1.09
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.6 5.1 6.6
ALT/AZ=66.1 -79.7
fwE=1.95
sdS=1077.6
fwS=2.02
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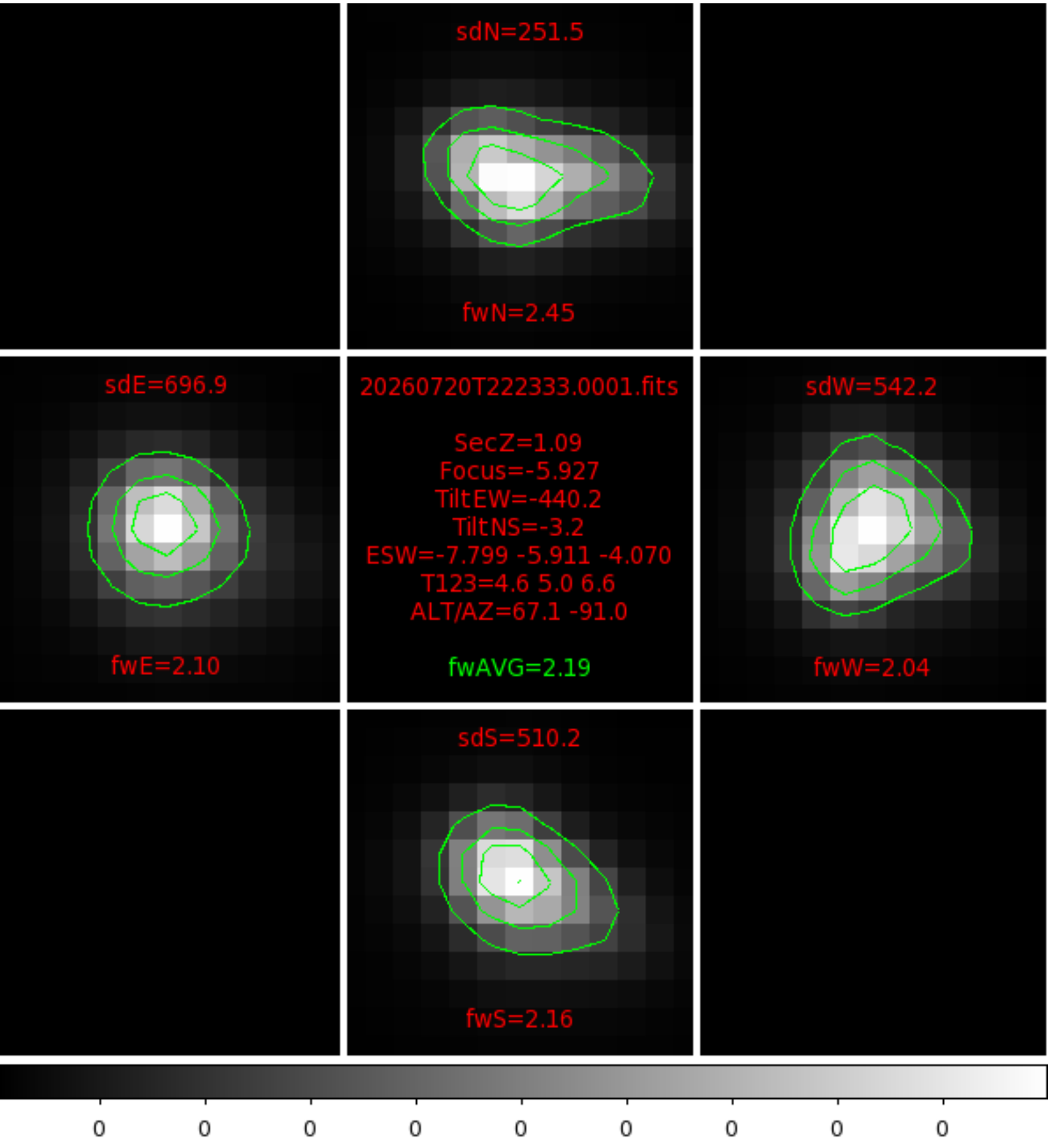
sdN=251.5
fwN=2.45
sdE=696.9
fwE=2.10
20260720T222333.0001.fits
SecZ=1.09
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.6 5.0 6.6
ALT/AZ=67.1 -91.0
fwAVG=2.19
sdW=542.2
fwW=2.04
sdS=510.2
fwS=2.16
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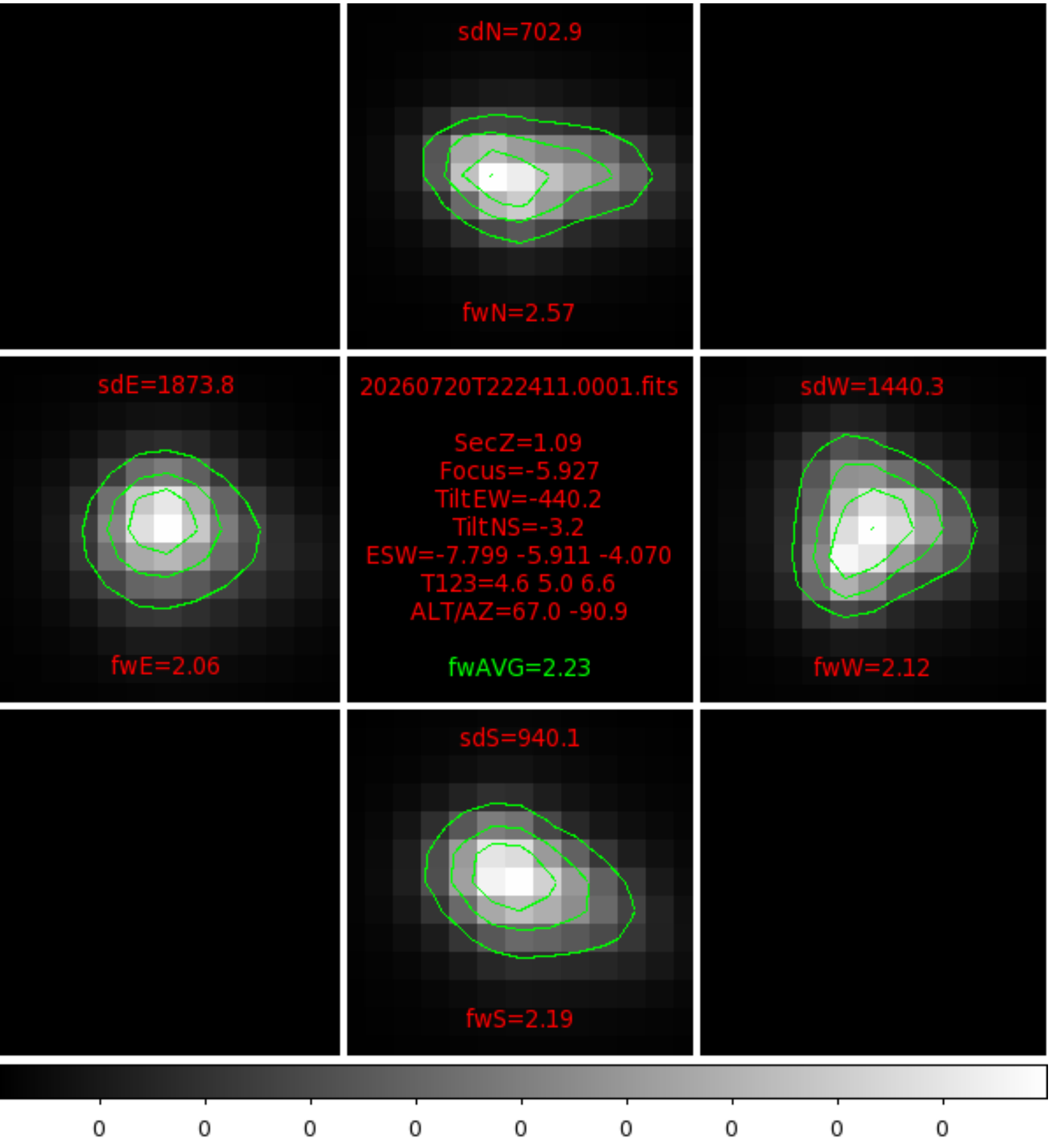
sdN=702.9
fwN=2.57
sdE=1873.8
fwE=2.06
20260720T222411.0001.fits
SecZ=1.09
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.6 5.0 6.6
ALT/AZ=67.0 -90.9
fwAVG=2.23
sdW=1440.3
fwW=2.12
sdS=940.1
fwS=2.19
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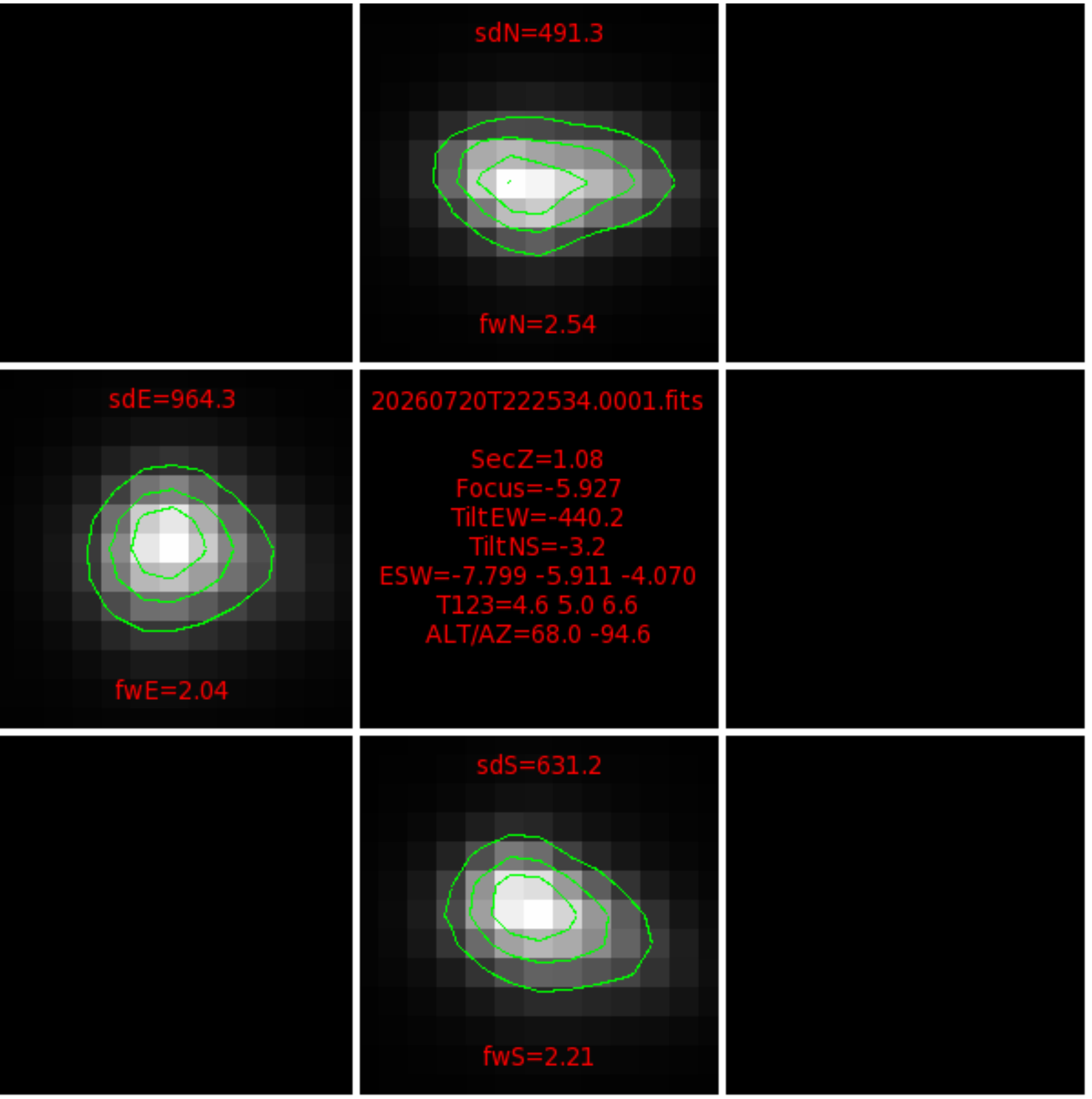
sdN=491.3
fwN=2.54
sdE=964.3
fwE=2.04
20260720T222534.0001.fits
SecZ=1.08
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.6 5.0 6.6
ALT/AZ=68.0 -94.6
sdS=631.2
fwS=2.21
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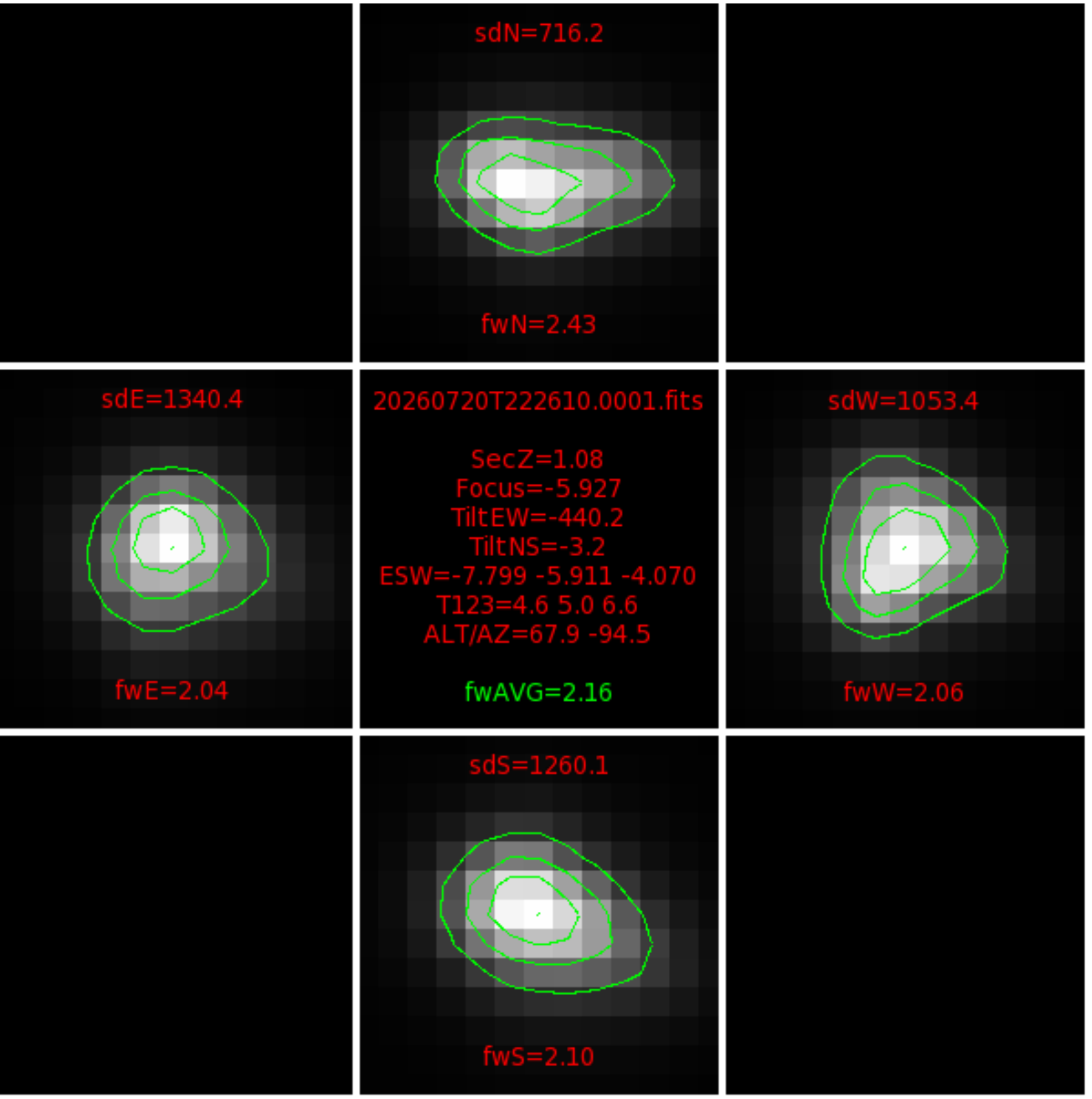
sdN=716.2
fwN=2.43
sdE=1340.4
fwE=2.04
20260720T222610.0001.fits
SecZ=1.08
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.6 5.0 6.6
ALT/AZ=67.9 -94.5
fwAVG=2.16
sdW=1053.4
fwW=2.06
sdS=1260.1
fwS=2.10
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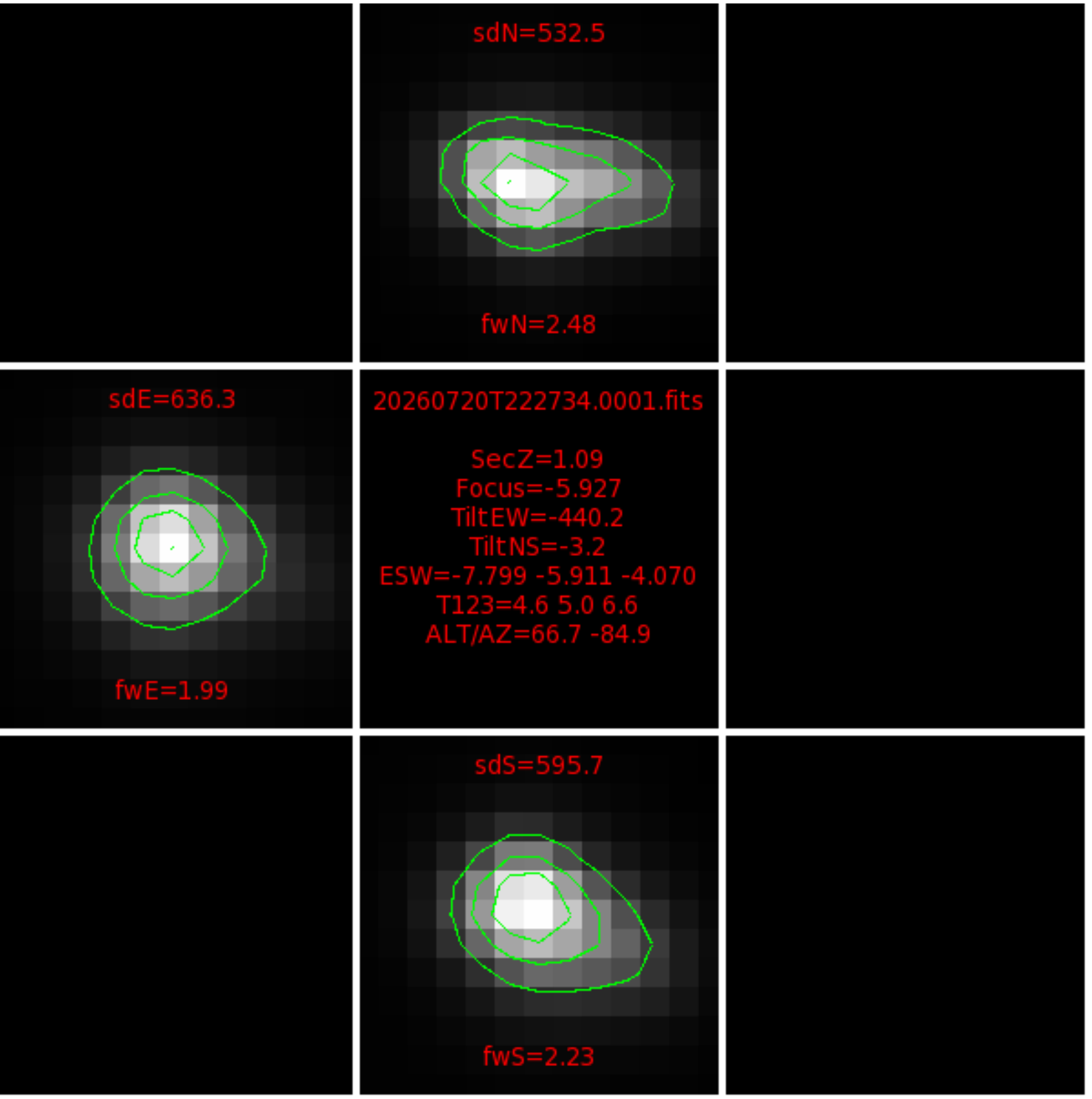
sdN=532.5
fwN=2.48
sdE=636.3
fwE=1.99
20260720T222734.0001.fits
SecZ=1.09
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.6 5.0 6.6
ALT/AZ=66.7 -84.9
sdS=595.7
fwS=2.23
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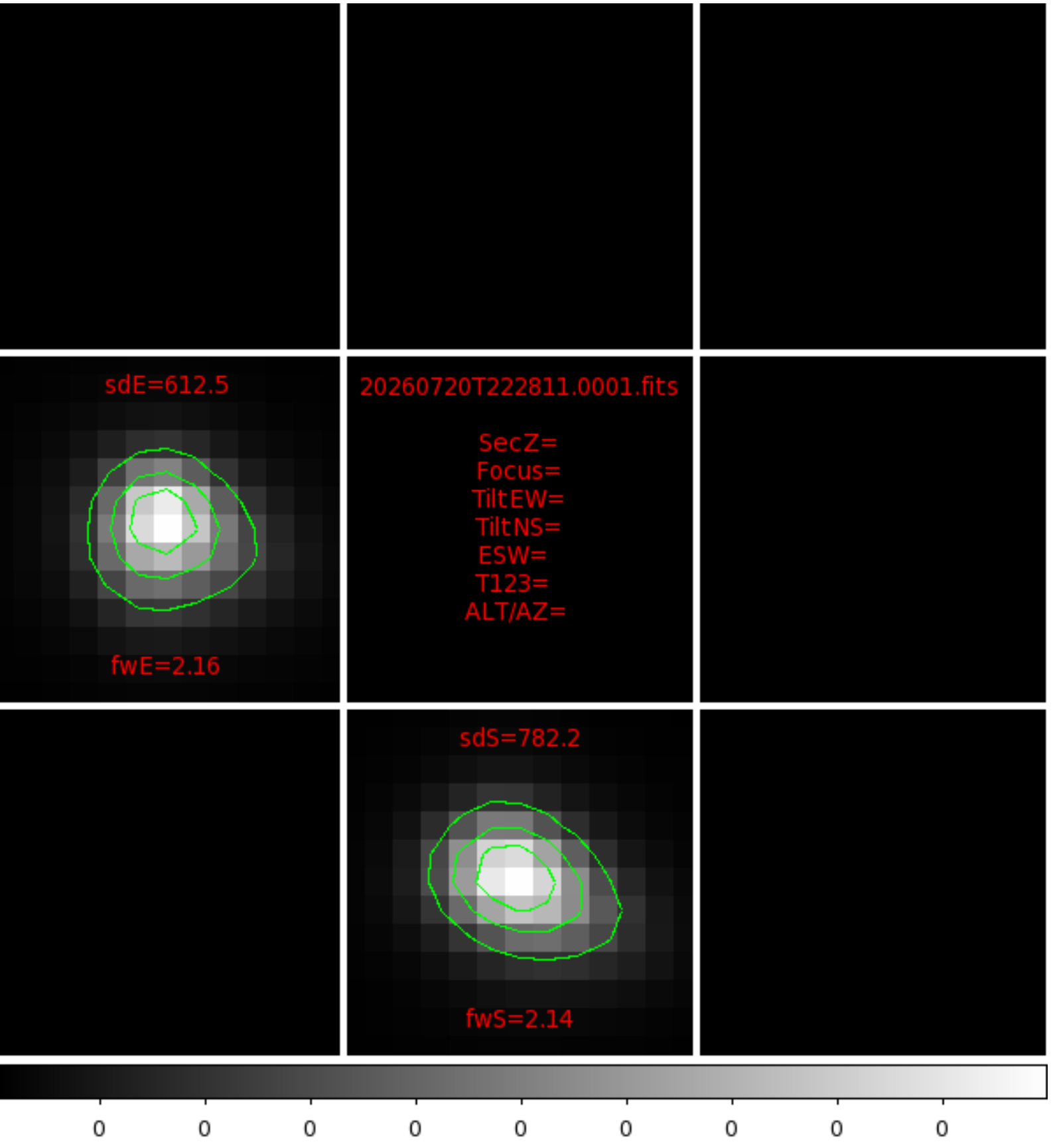
sdE=612.5
20260720T222811.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.16
sdS=782.2
fwS=2.14
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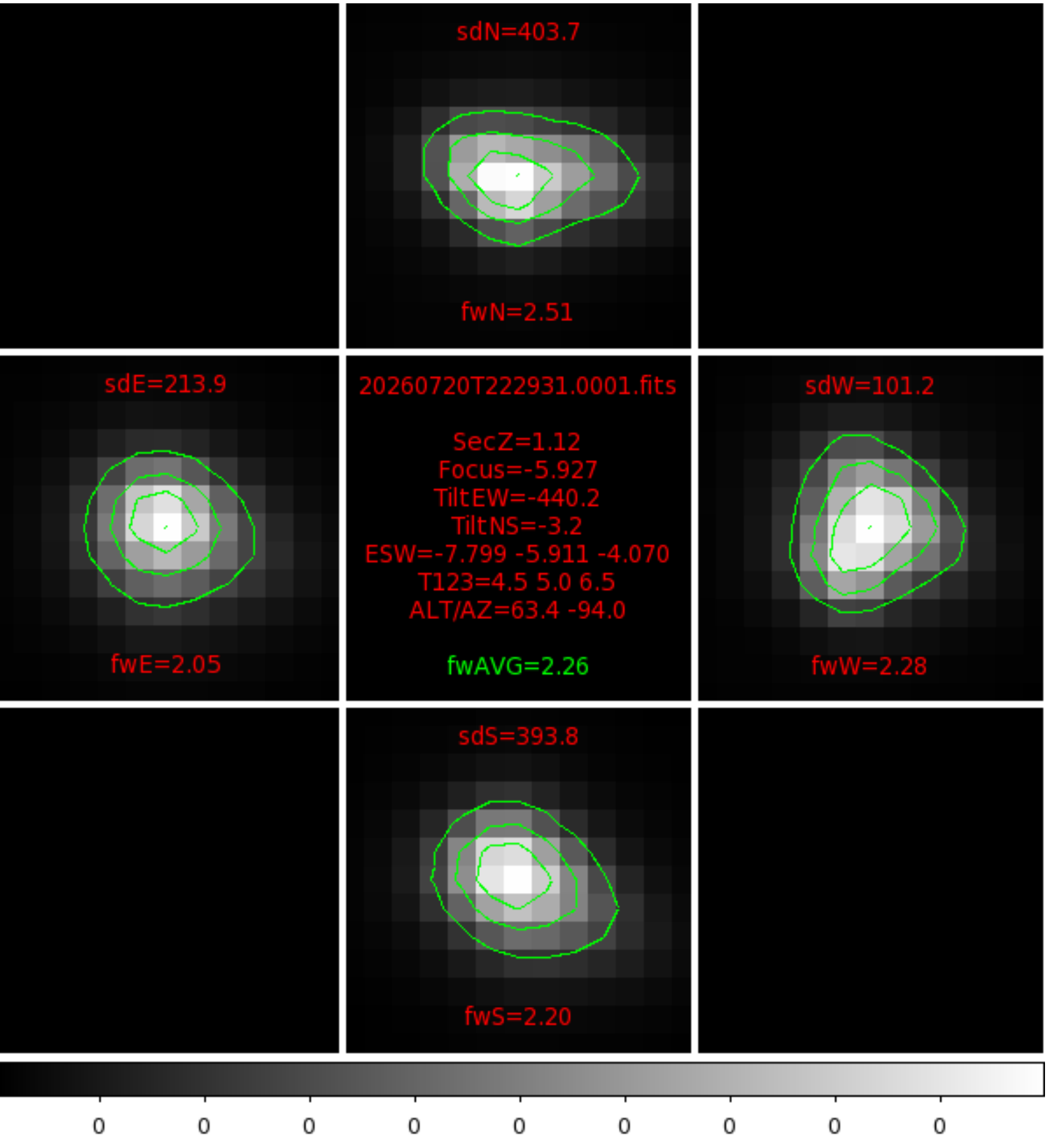
sdN=403.7
fwN=2.51
sdE=213.9
fwE=2.05
20260720T222931.0001.fits
SecZ=1.12
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.5 5.0 6.5
ALT/AZ=63.4 -94.0
fwAVG=2.26
sdW=101.2
fwW=2.28
sdS=393.8
fwS=2.20
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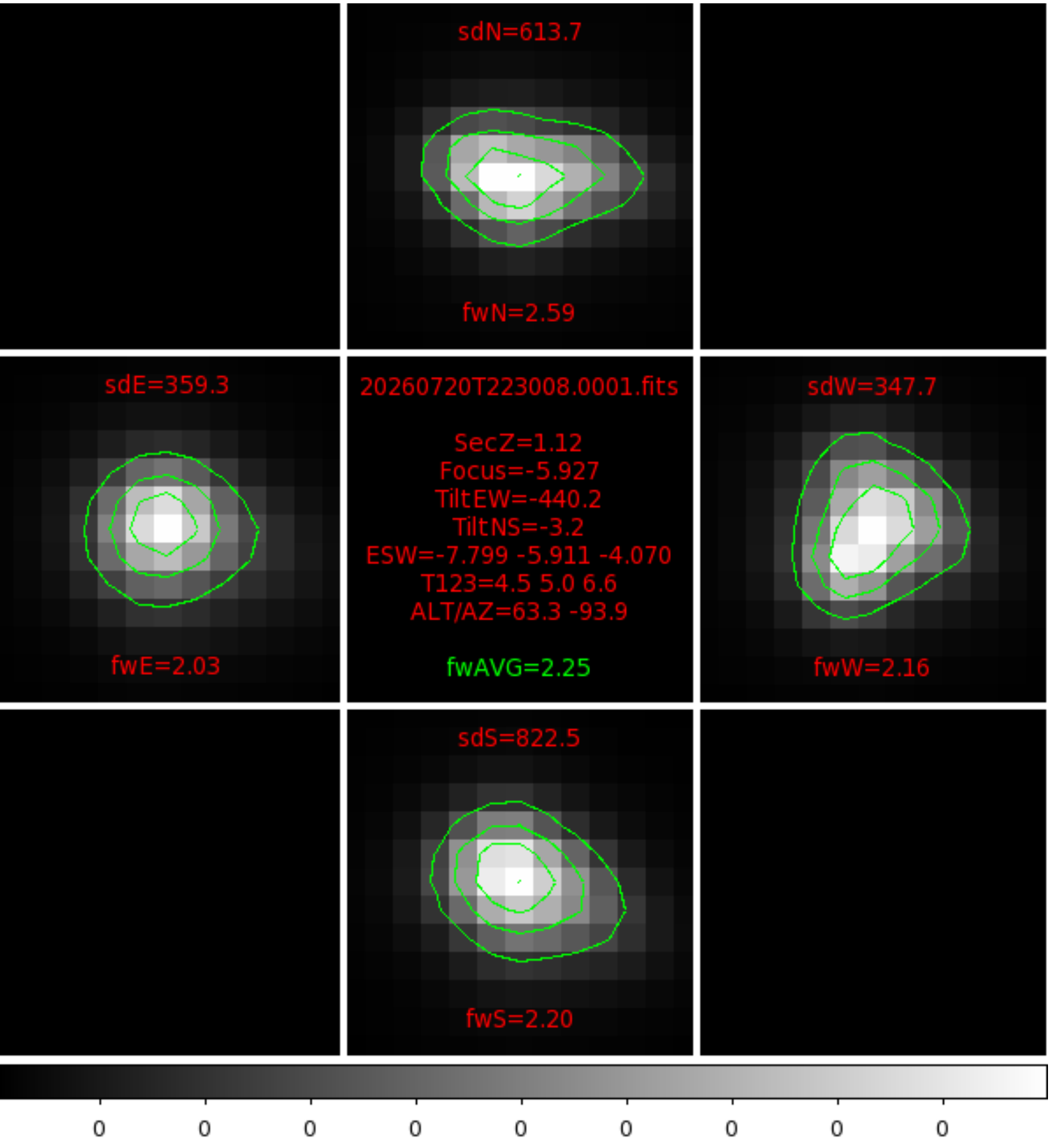
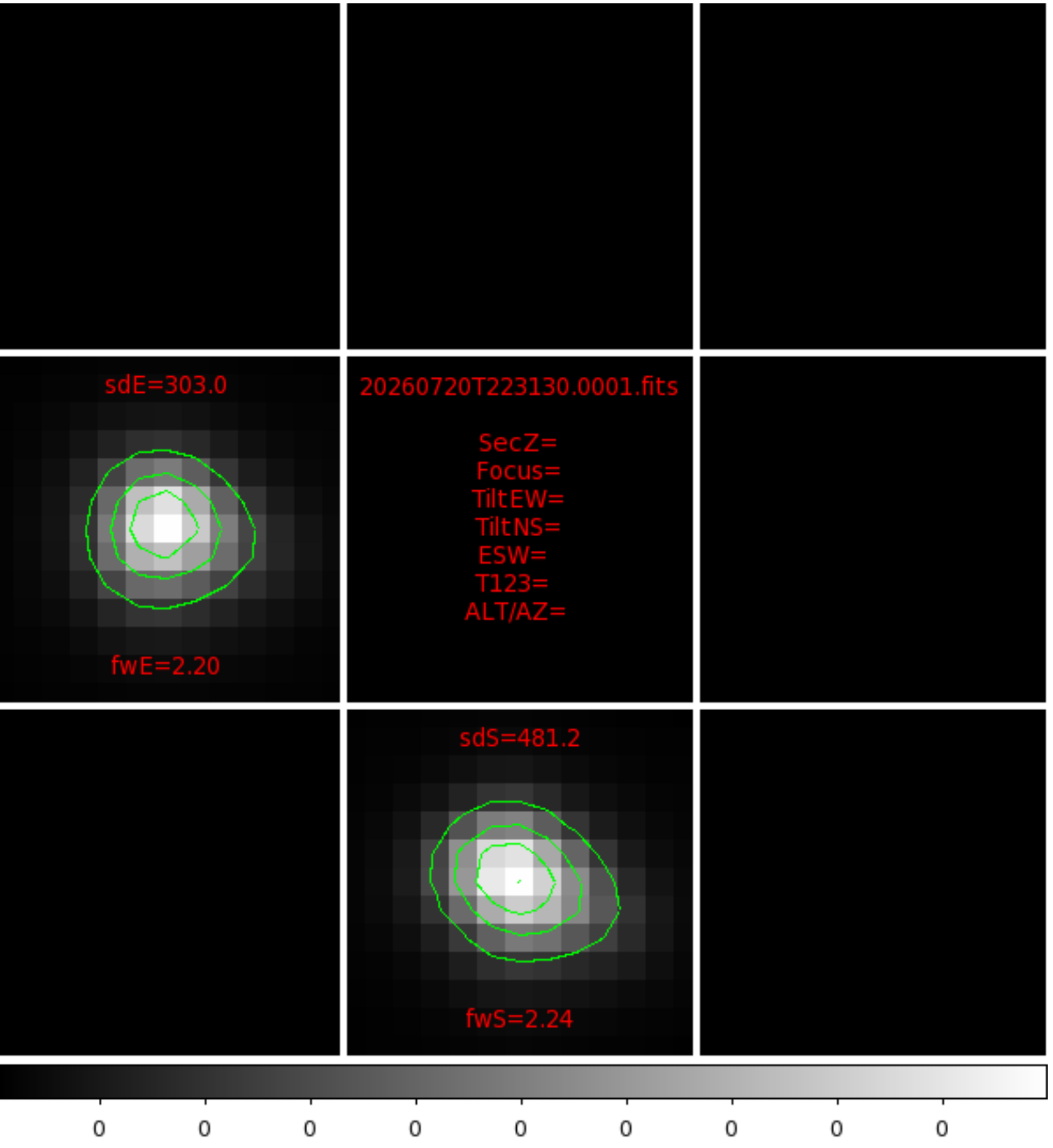

sdN=613.7
fwN=2.59
sdE=359.3
fwE=2.03
20260720T223008.0001.fits
SecZ=1.12
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.5 5.0 6.6
ALT/AZ=63.3 -93.9
fwAVG=2.25
sdW=347.7
fwW=2.16
sdS=822.5
fwS=2.20
0 0 0 0 0 0 0 0 0


sdE=303.0
20260720T223130.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.20
sdS=481.2
fwS=2.24
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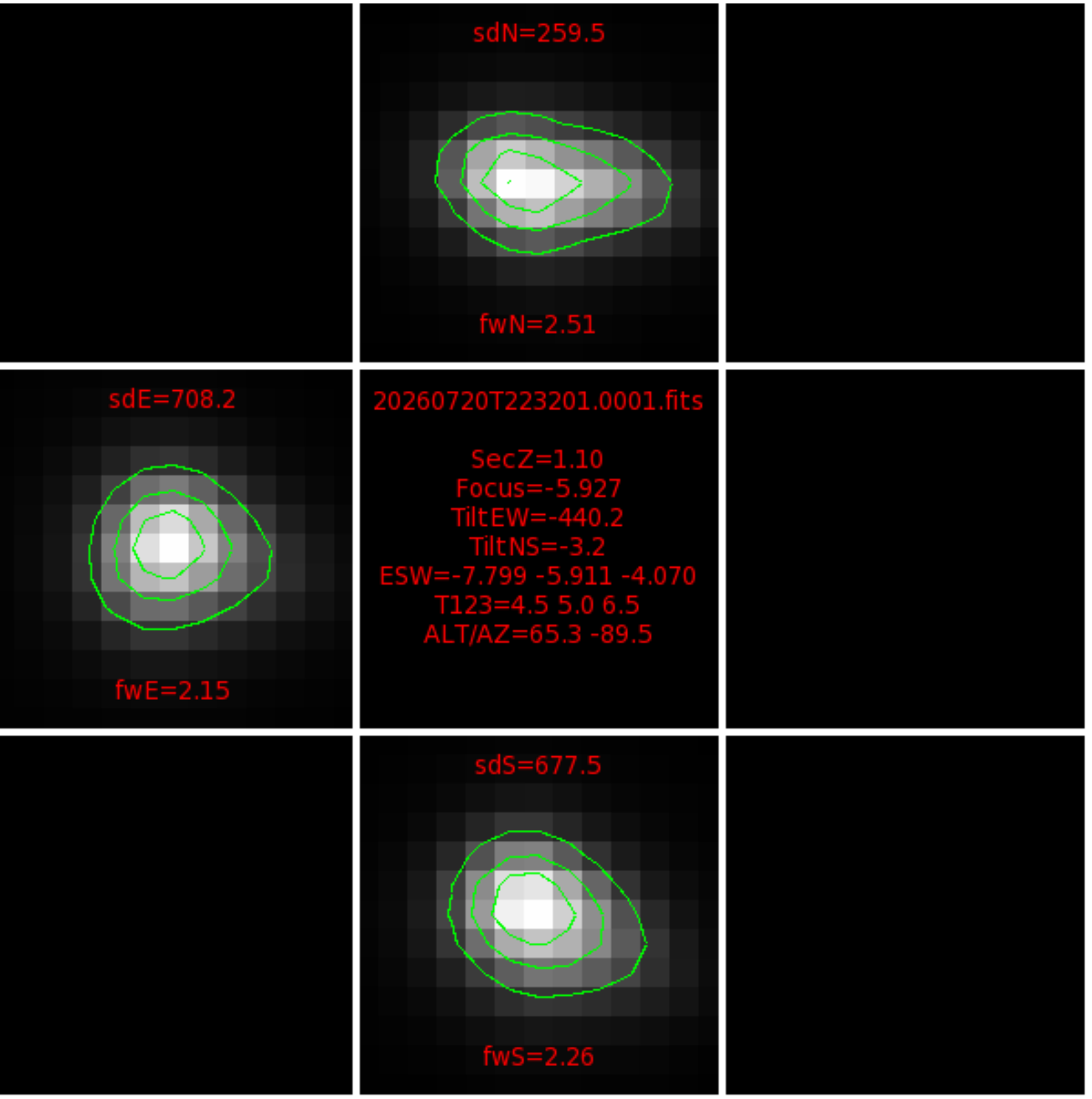
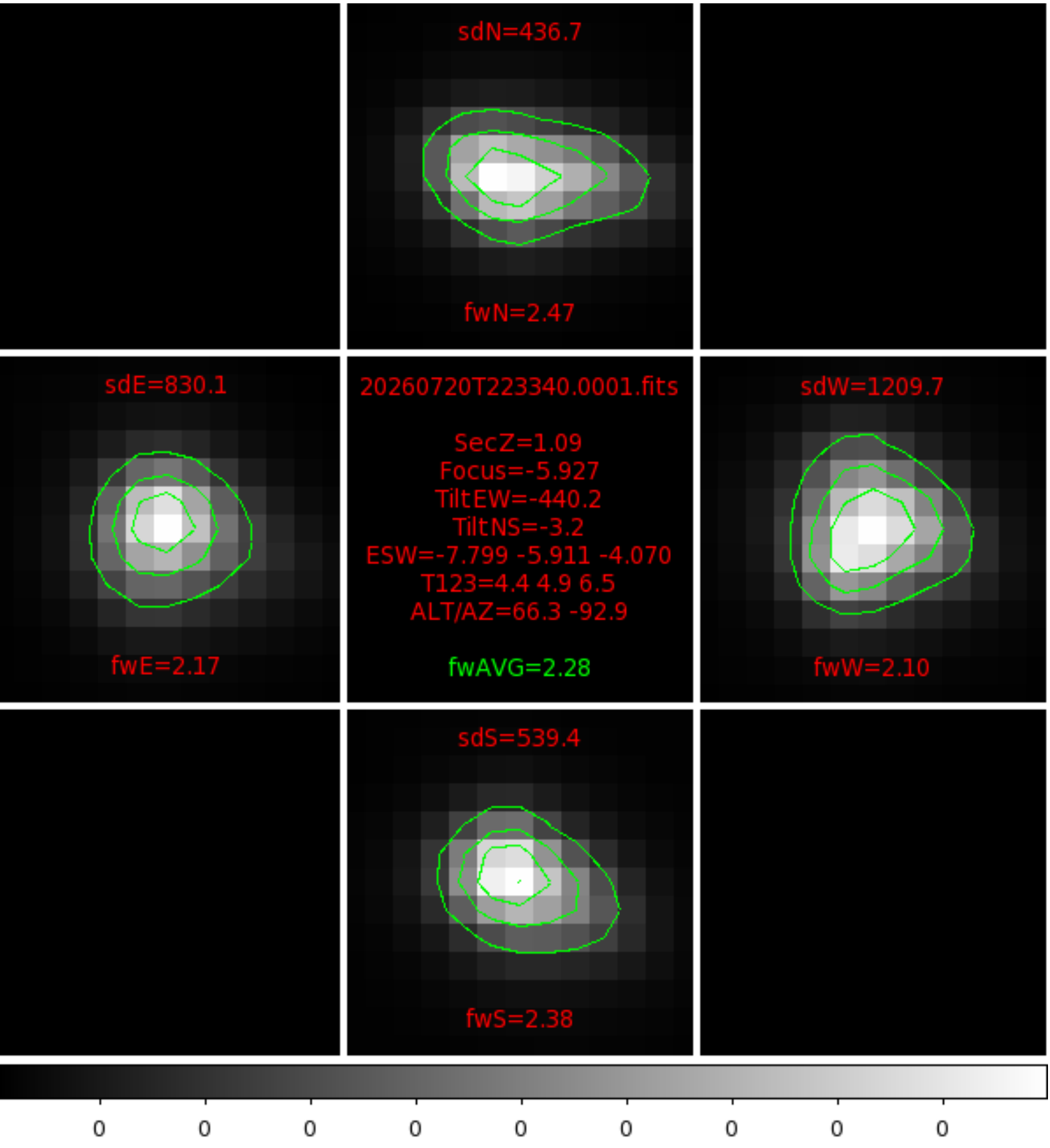

sdN=259.5
fwN=2.51
sdE=708.2
fwE=2.15
20260720T223201.0001.fits
SecZ=1.10
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.5 5.0 6.5
ALT/AZ=65.3 -89.5
sdS=677.5
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=436.7
fwN=2.47
sdE=830.1
fwE=2.17
20260720T223340.0001.fits
SecZ=1.09
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.9 6.5
ALT/AZ=66.3 -92.9
fwAVG=2.28
sdW=1209.7
fwW=2.10
sdS=539.4
fwS=2.38
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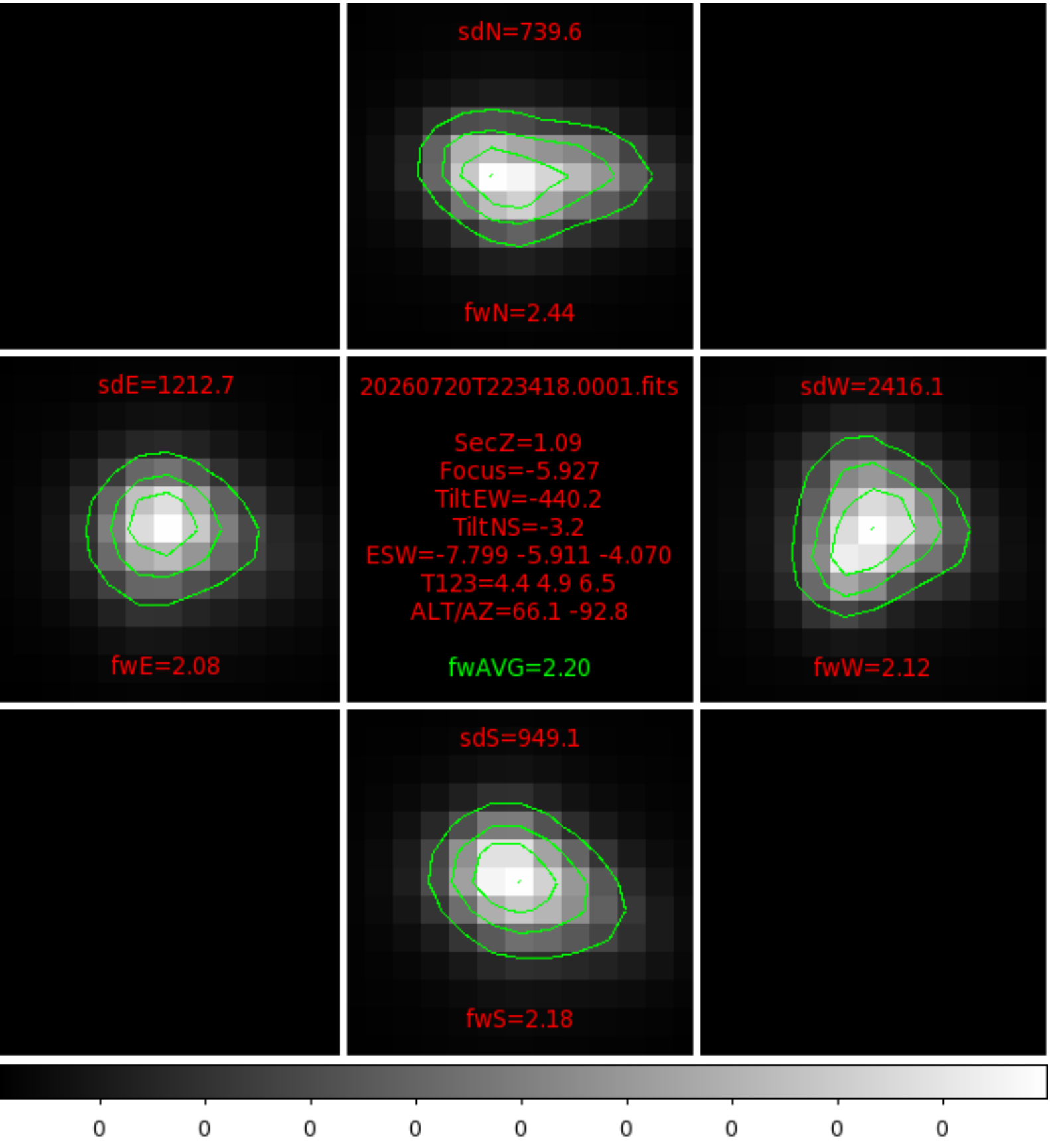
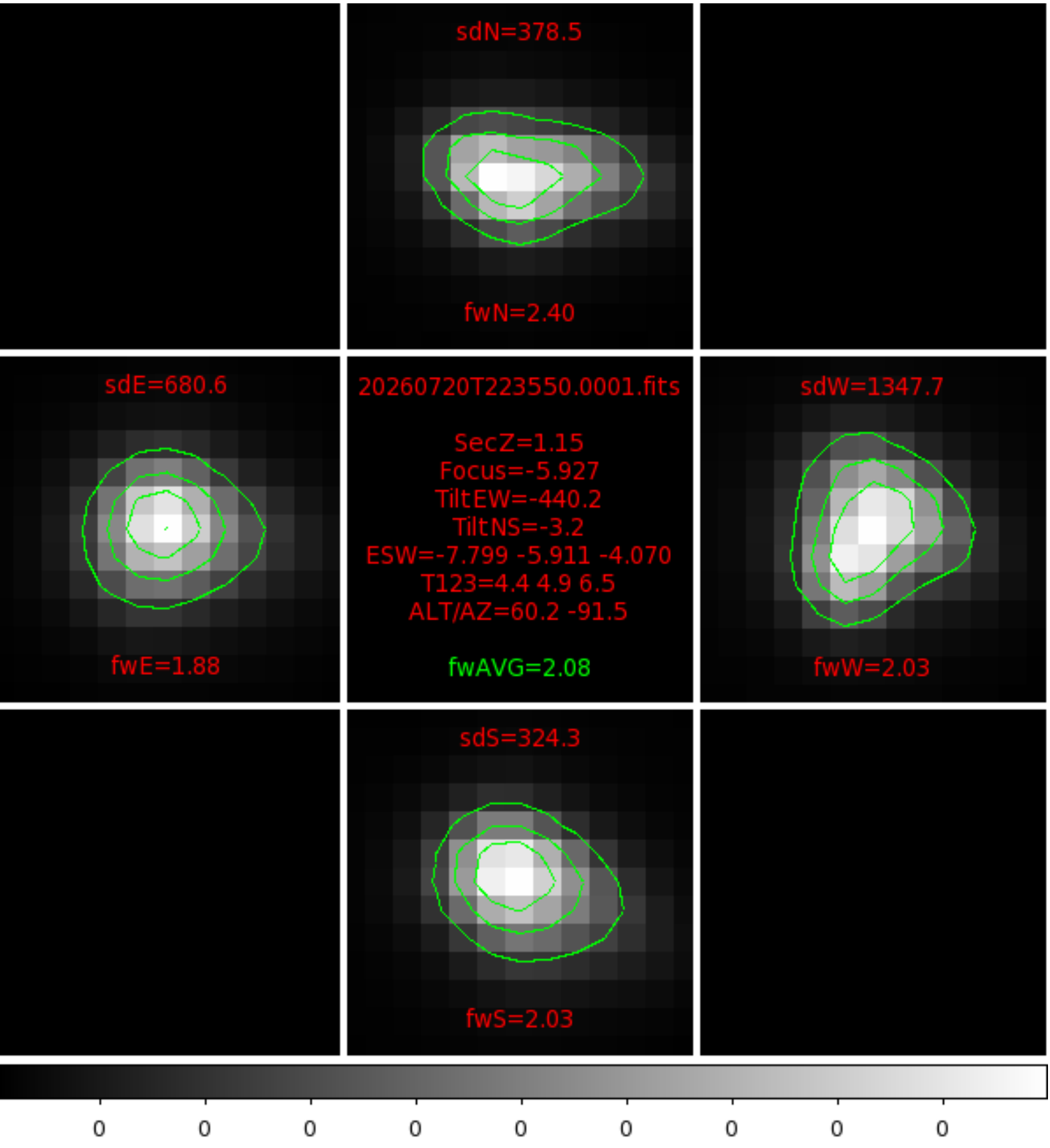

sdN=739.6
fwN=2.44
sdE=1212.7
fwE=2.08
20260720T223418.0001.fits
SecZ=1.09
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.9 6.5
ALT/AZ=66.1 -92.8
fwAVG=2.20
sdW=2416.1
fwW=2.12
sdS=949.1
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=378.5
fwN=2.40
sdE=680.6
fwE=1.88
20260720T223550.0001.fits
SecZ=1.15
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.9 6.5
ALT/AZ=60.2 -91.5
fwAVG=2.08
sdW=1347.7
fwW=2.03
sdS=324.3
fwS=2.03
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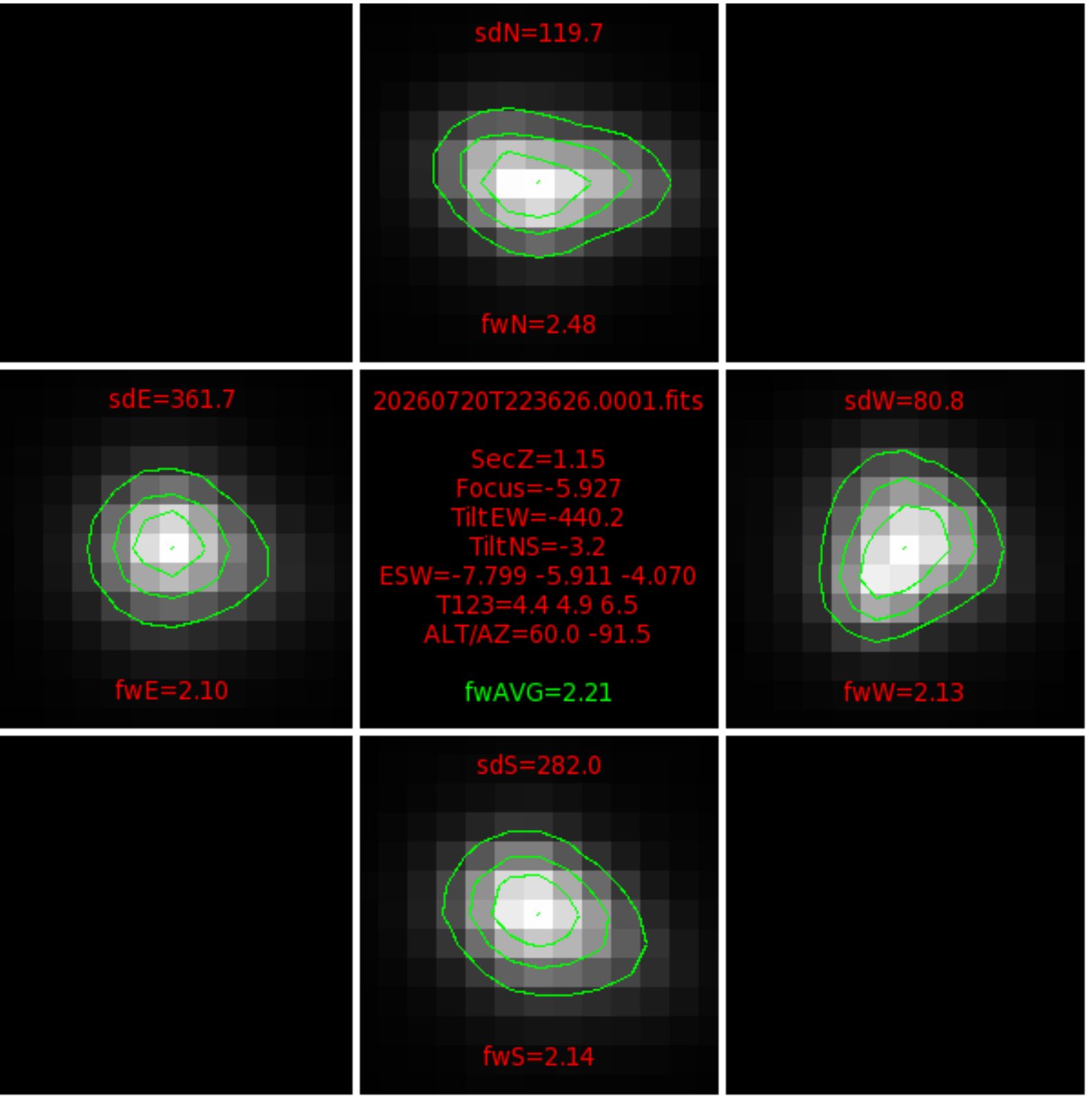
sdN=119.7
fwN=2.48
sdE=361.7
fwE=2.10
20260720T223626.0001.fits
SecZ=1.15
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.9 6.5
ALT/AZ=60.0 -91.5
fwAVG=2.21
sdW=80.8
fwW=2.13
sdS=282.0
fwS=2.14
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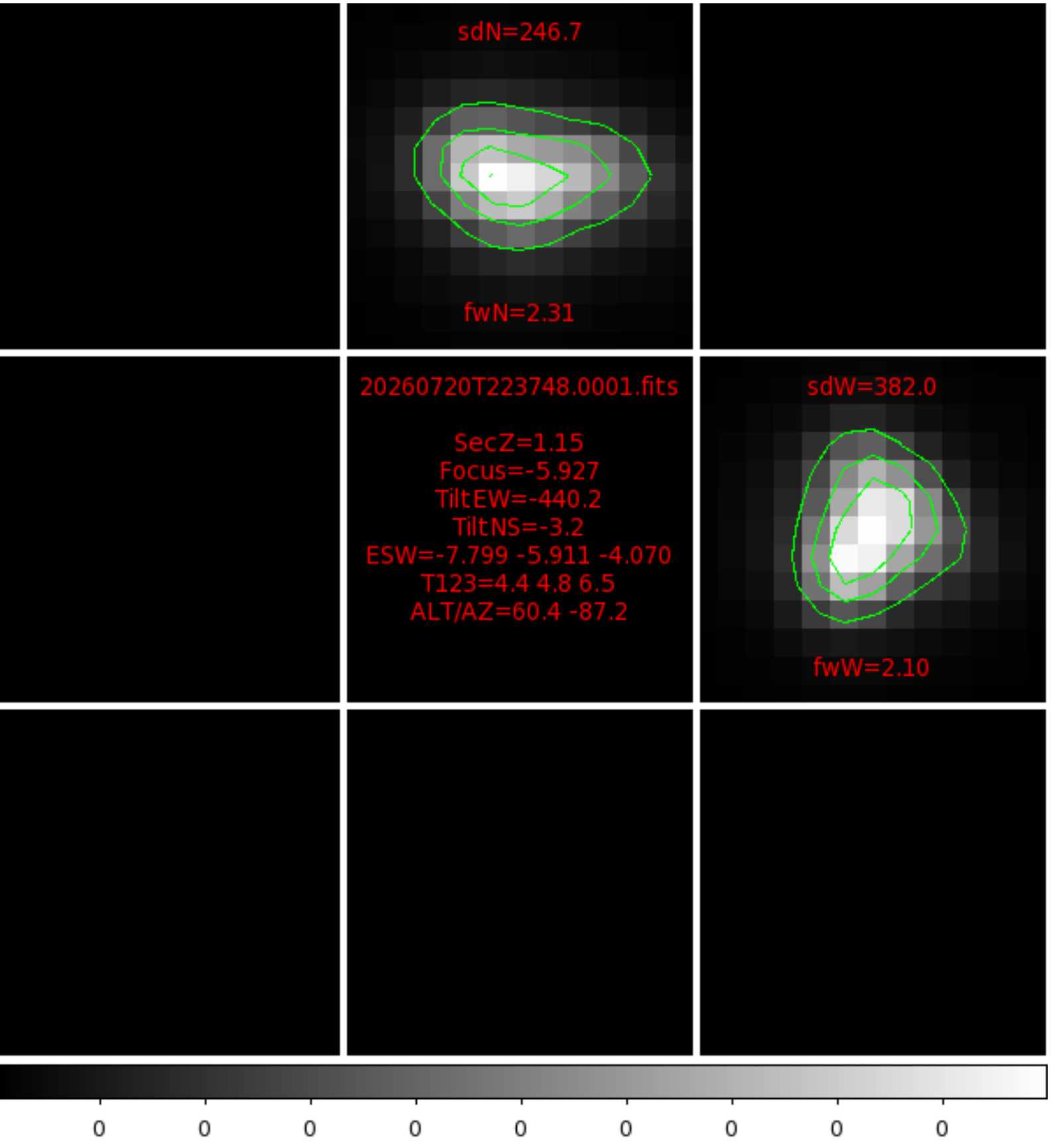
sdN=246.7
fwN=2.31
20260720T223748.0001.fits
SecZ=1.15
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.8 6.5
ALT/AZ=60.4 -87.2
sdW=382.0
fwW=2.10
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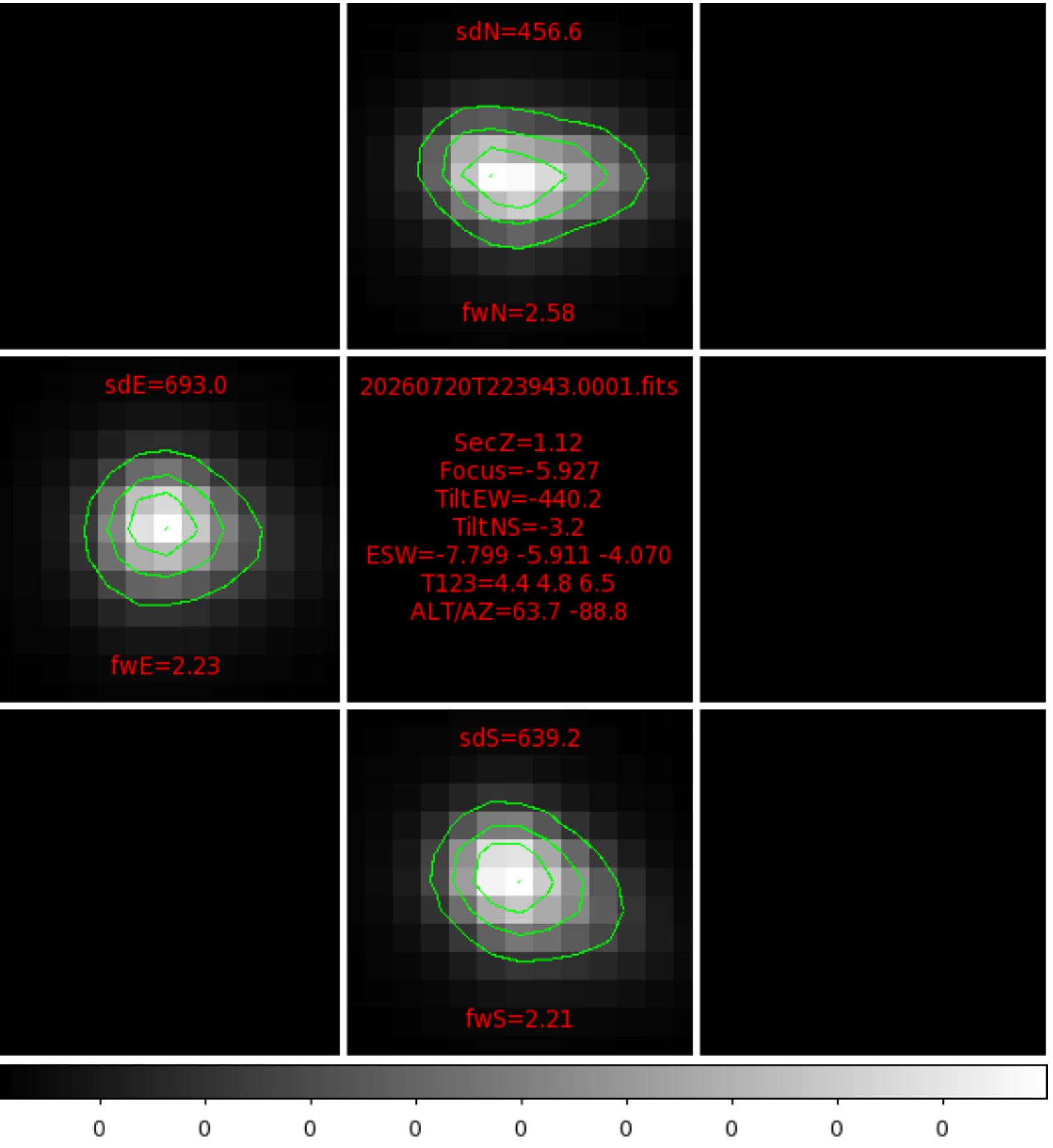
sdN=456.6
fwN=2.58
sdE=693.0
fwE=2.23
20260720T223943.0001.fits
SecZ=1.12
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.8 6.5
ALT/AZ=63.7 -88.8
sdS=639.2
fwS=2.21
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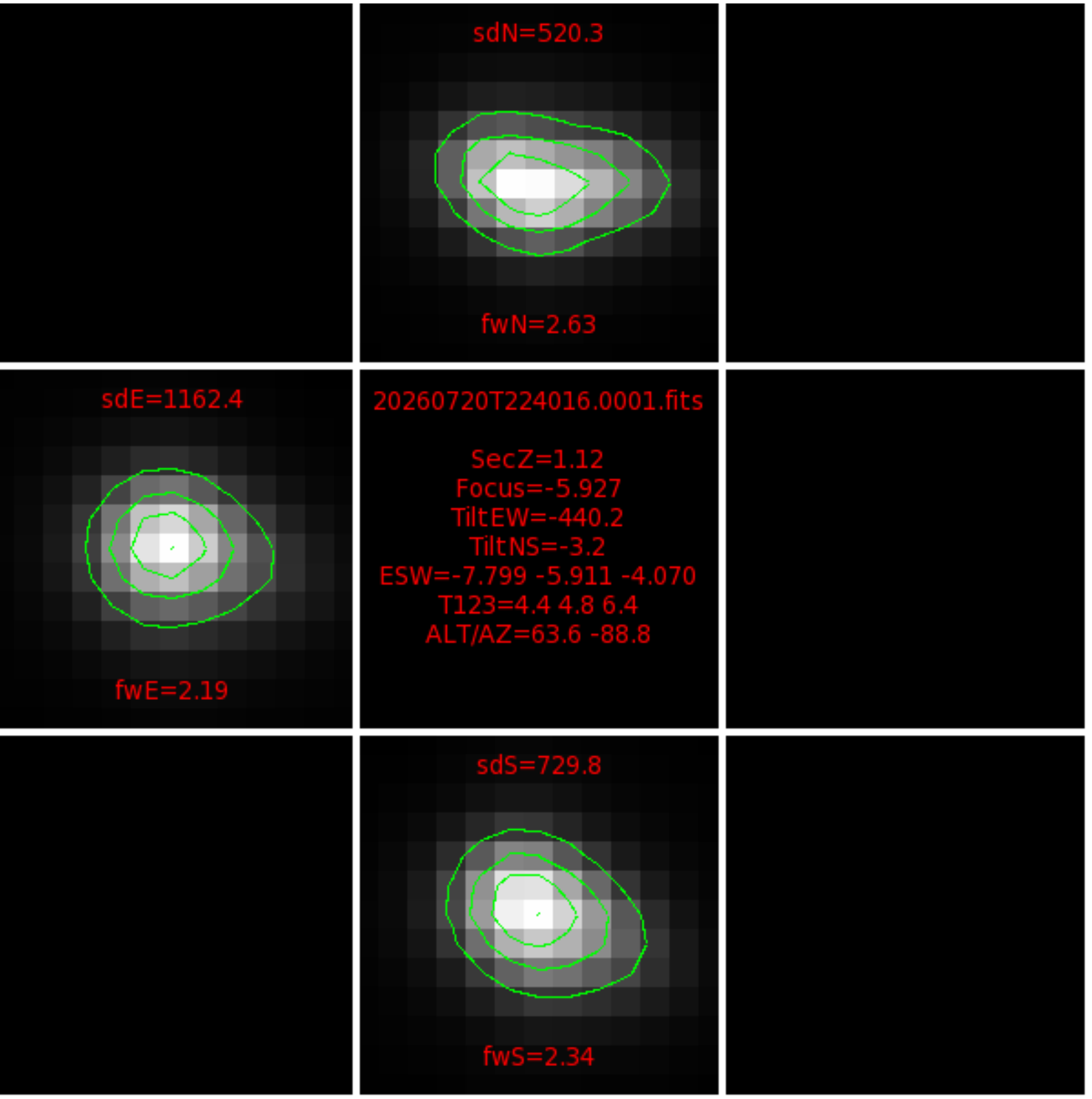
sdN=520.3
fwN=2.63
sdE=1162.4
fwE=2.19
20260720T224016.0001.fits
SecZ=1.12
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.8 6.4
ALT/AZ=63.6 -88.8
sdS=729.8
fwS=2.34
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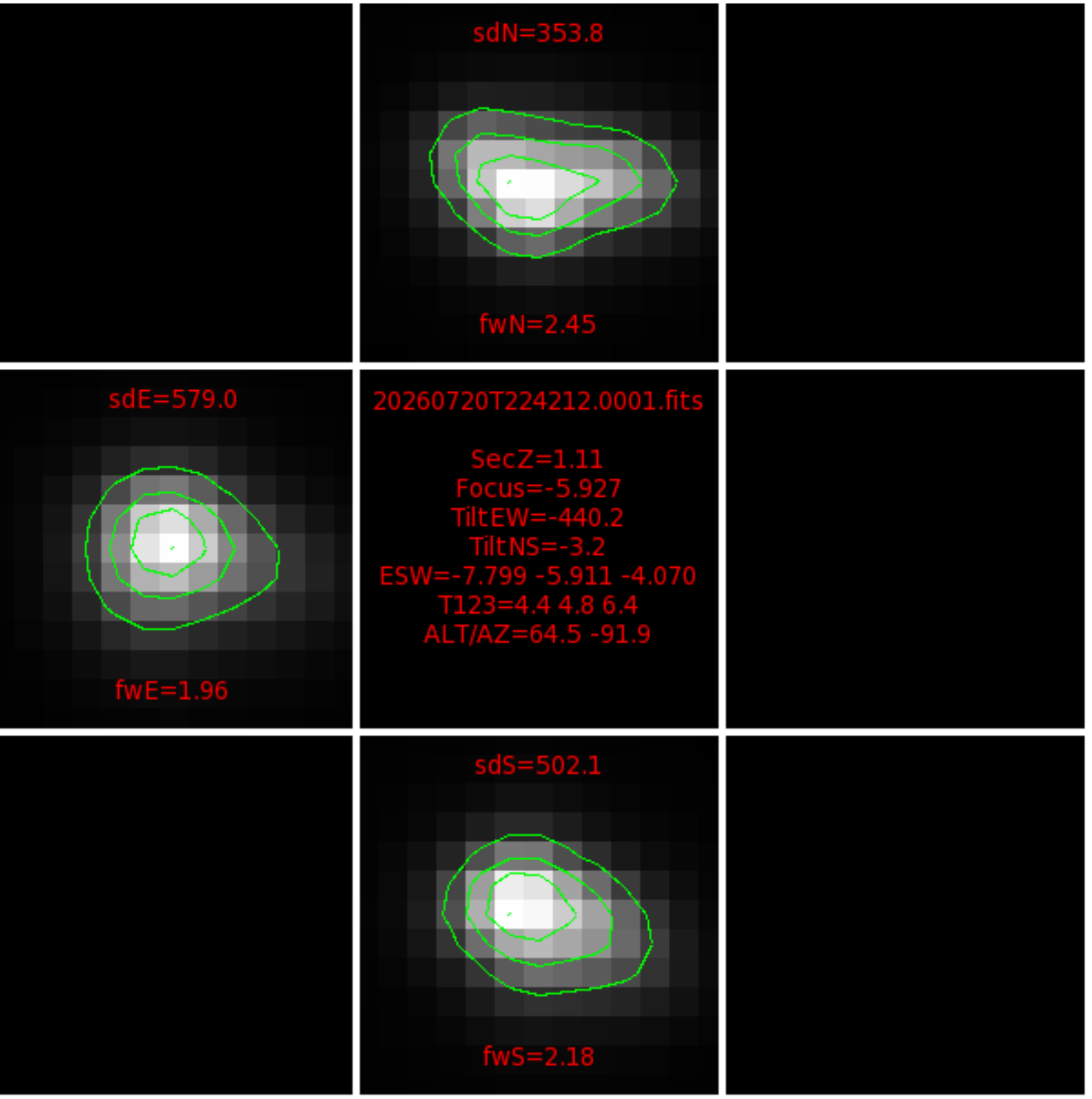
sdN=353.8
fwN=2.45
sdE=579.0
fwE=1.96
20260720T224212.0001.fits
SecZ=1.11
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.8 6.4
ALT/AZ=64.5 -91.9
sdS=502.1
fwS=2.18
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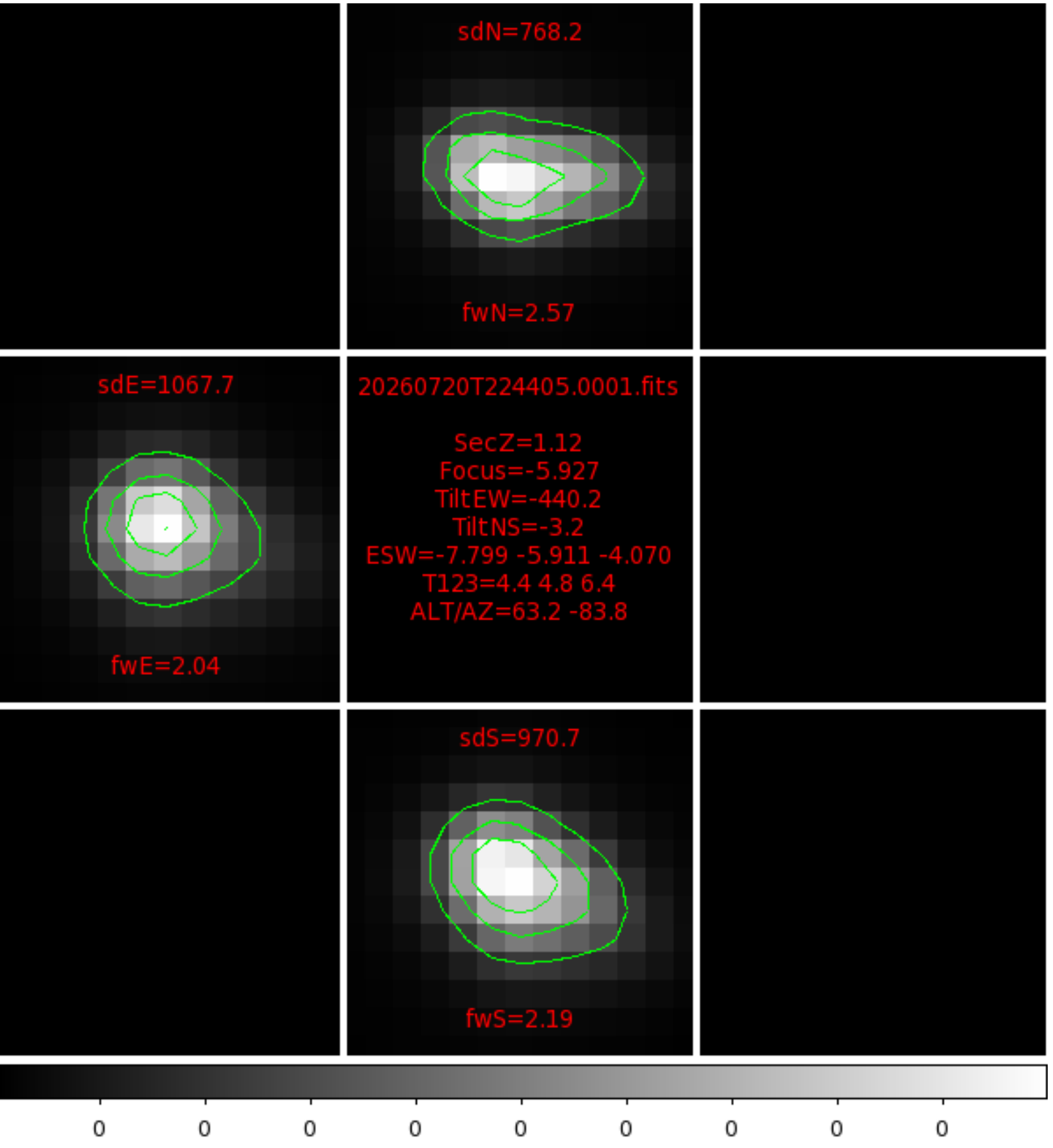
sdN=768.2
fwN=2.57
sdE=1067.7
fwE=2.04
20260720T224405.0001.fits
SecZ=1.12
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.8 6.4
ALT/AZ=63.2 -83.8
sdS=970.7
fwS=2.19
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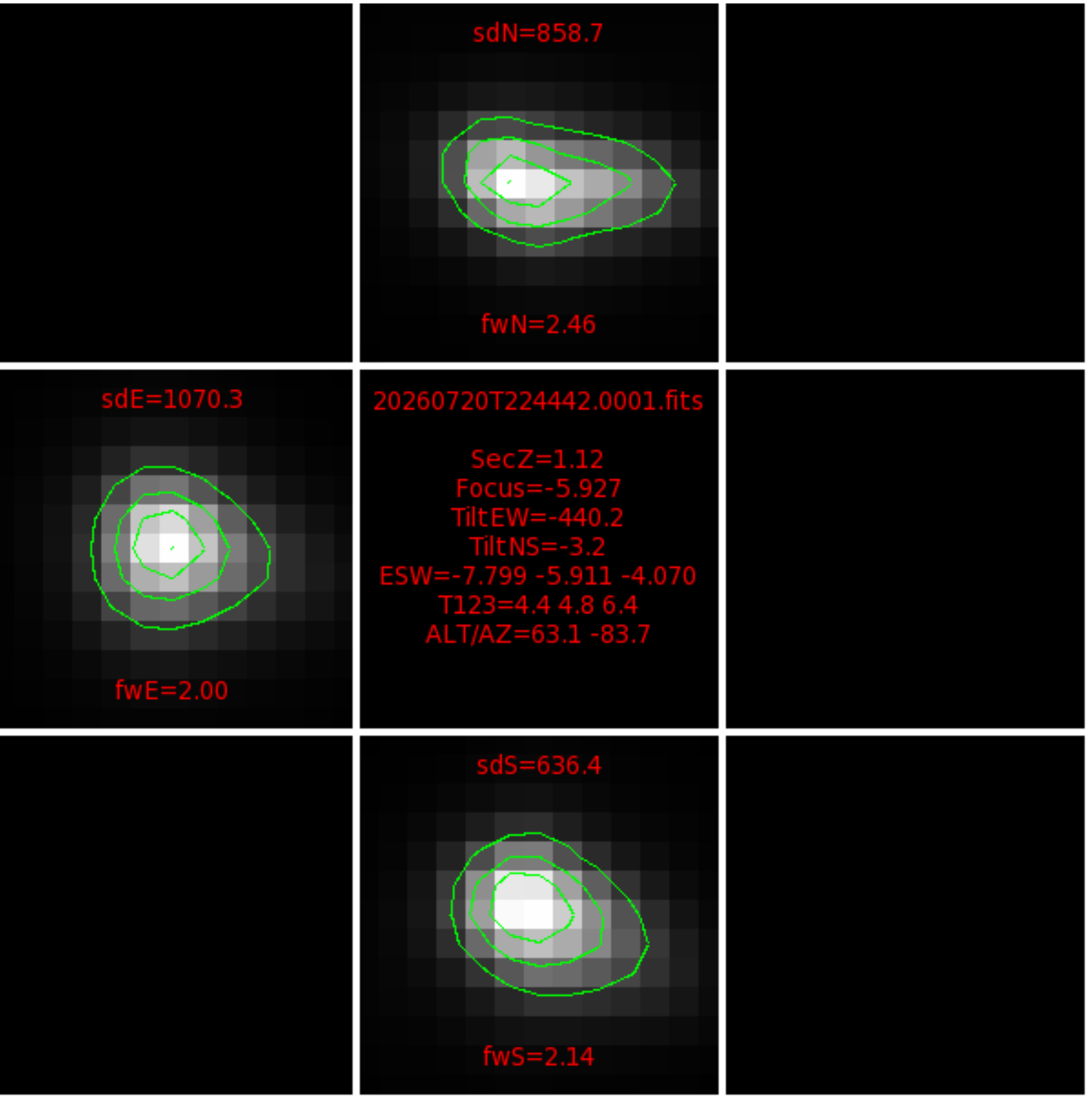
sdN=858.7
fwN=2.46
sdE=1070.3
fwE=2.00
20260720T224442.0001.fits
SecZ=1.12
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.8 6.4
ALT/AZ=63.1 -83.7
sdS=636.4
fwS=2.14
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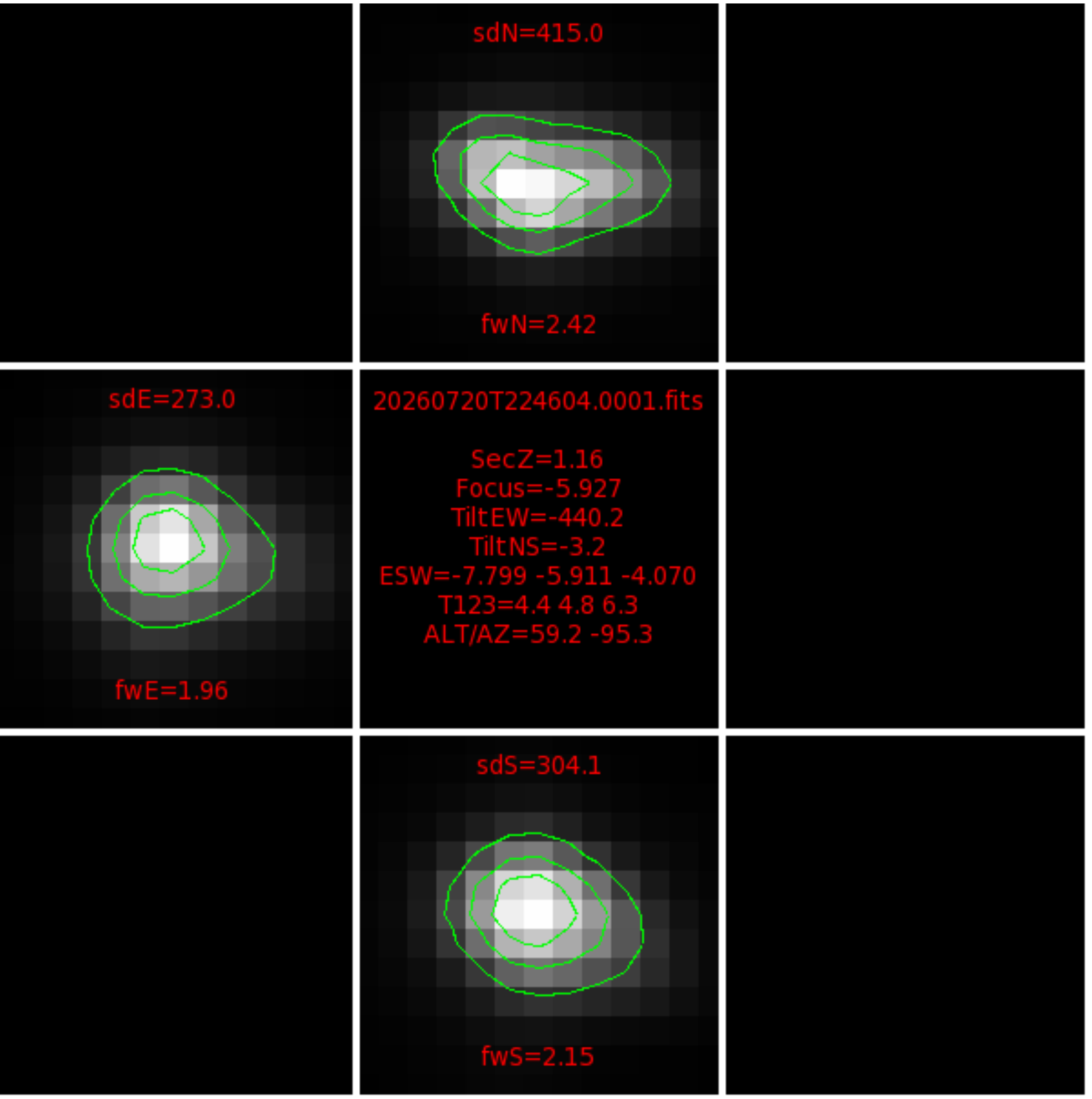
sdN=415.0
fwN=2.42
sdE=273.0
fwE=1.96
20260720T224604.0001.fits
SecZ=1.16
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.8 6.3
ALT/AZ=59.2 -95.3
sdS=304.1
fwS=2.15
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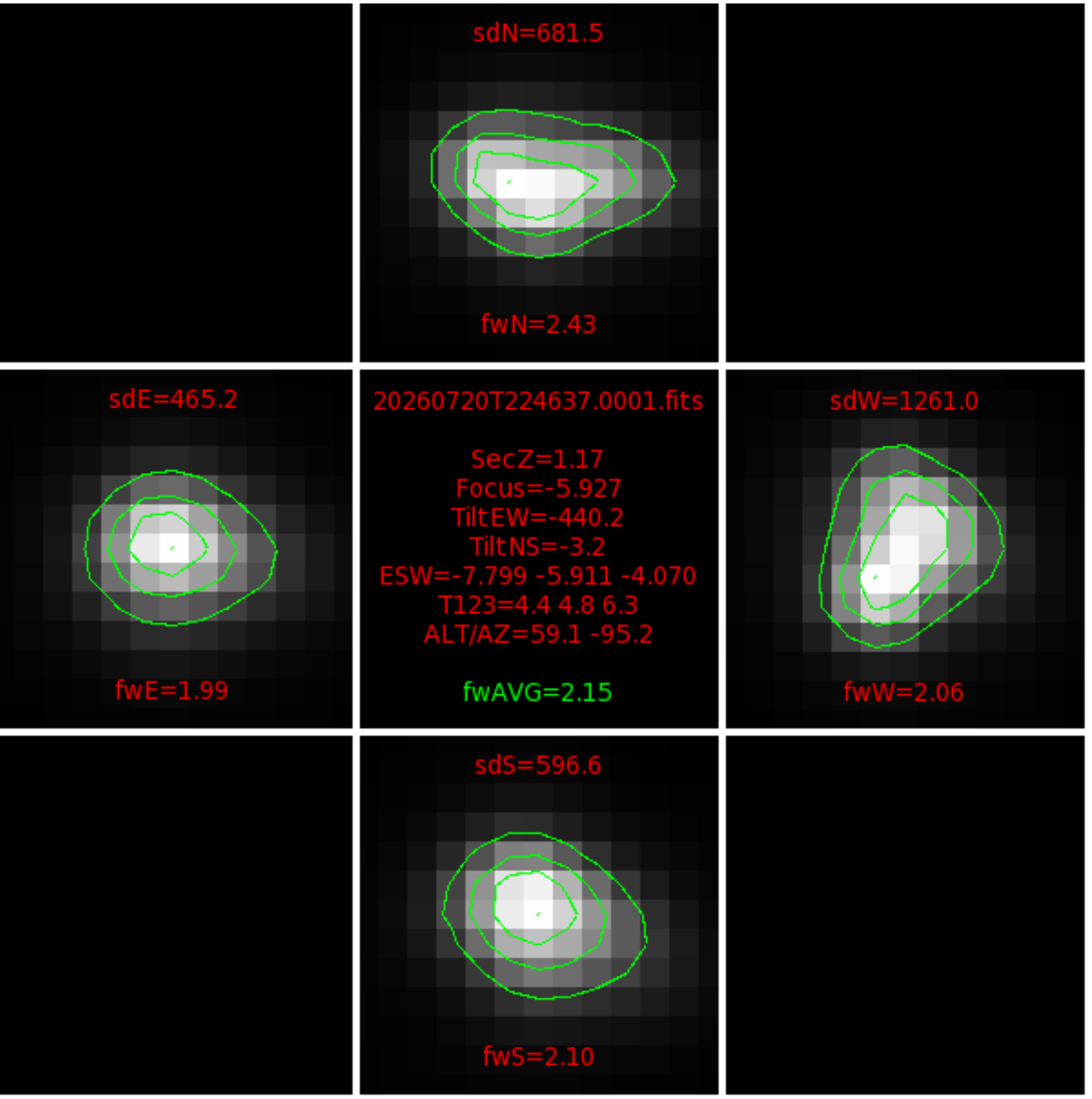
sdN=681.5
fwN=2.43
sdE=465.2
fwE=1.99
20260720T224637.0001.fits
SecZ=1.17
Focus=-5.927
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.799 -5.911 -4.070
T123=4.4 4.8 6.3
ALT/AZ=59.1 -95.2
fwAVG=2.15
sdW=1261.0
fwW=2.06
sdS=596.6
fwS=2.10
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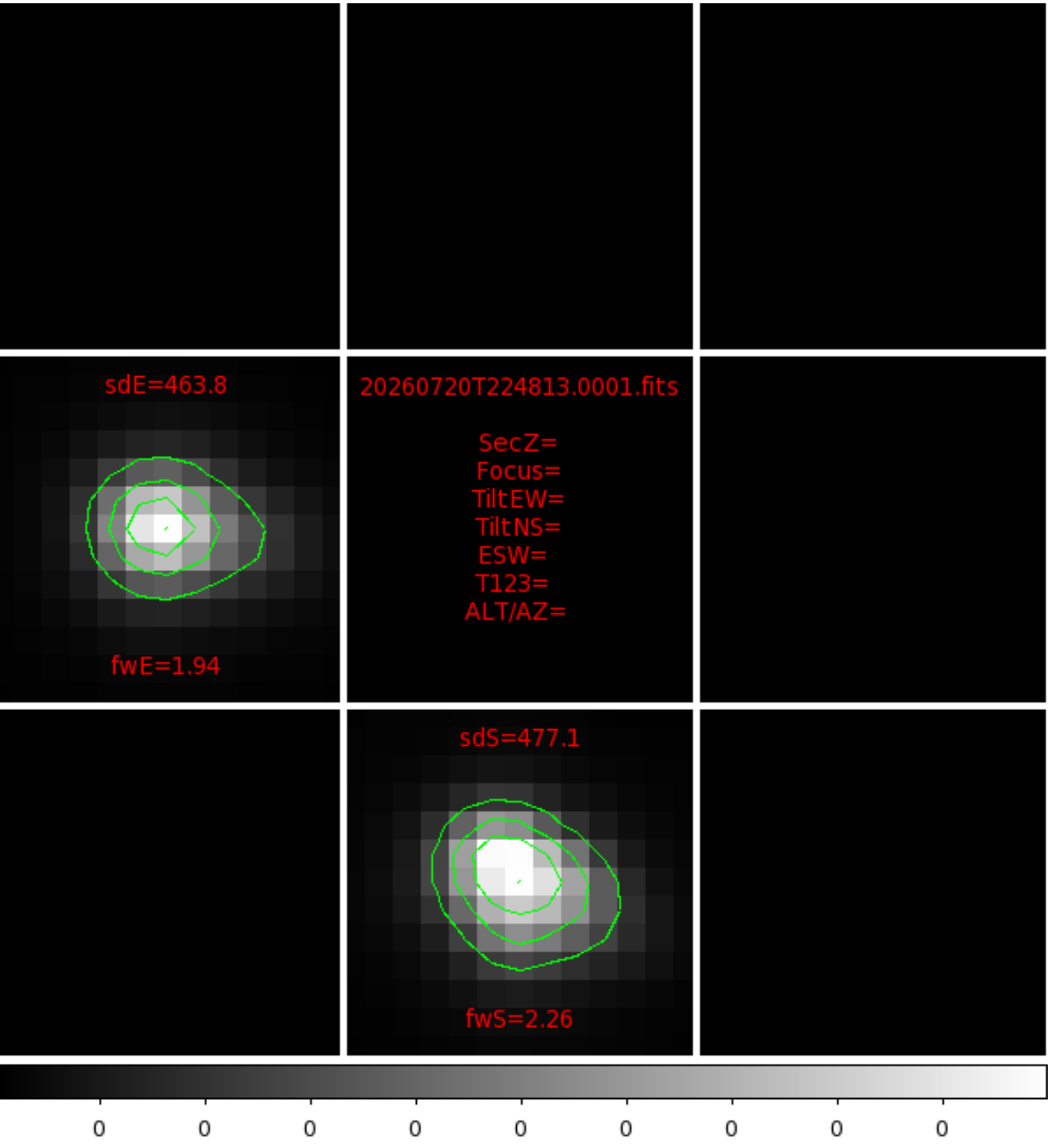
sdE=463.8
20260720T224813.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.94
sdS=477.1
fwS=2.26
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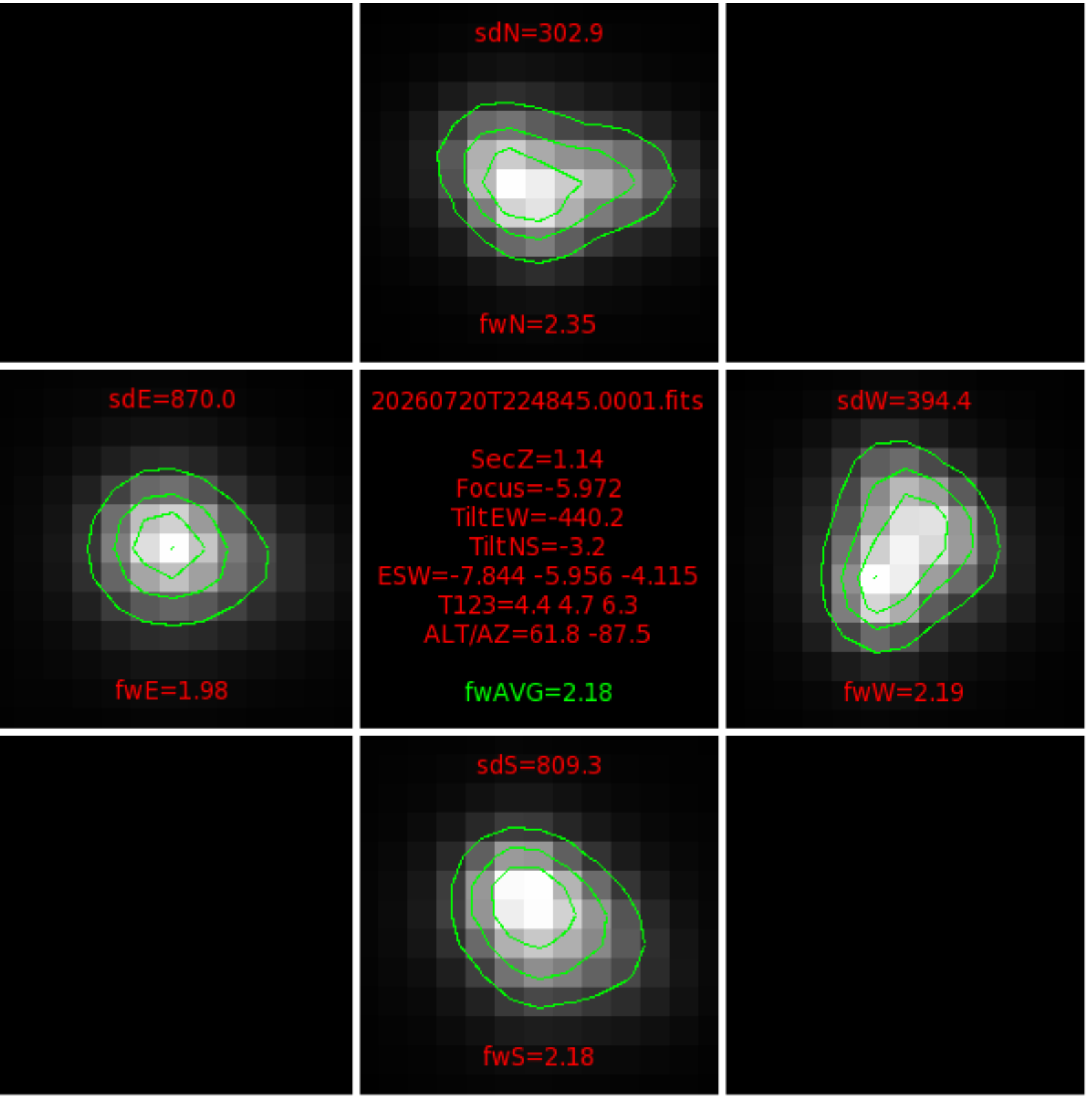
sdN=302.9
fwN=2.35
sdE=870.0
fwE=1.98
20260720T224845.0001.fits
SecZ=1.14
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.4 4.7 6.3
ALT/AZ=61.8 -87.5
fwAVG=2.18
sdW=394.4
fwW=2.19
sdS=809.3
fwS=2.18
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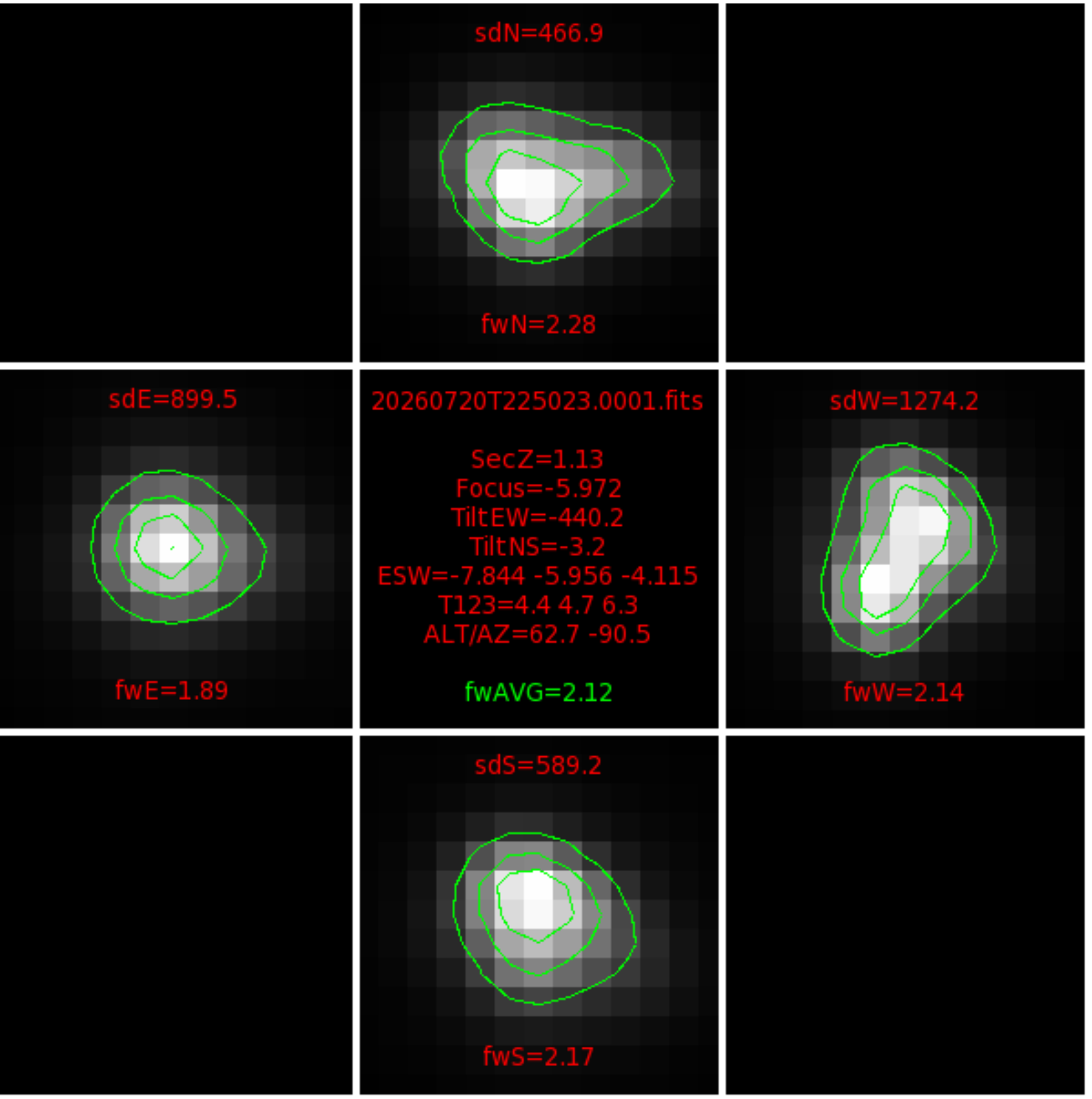
sdN=466.9
fwN=2.28
sdE=899.5
fwE=1.89
20260720T225023.0001.fits
SecZ=1.13
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.4 4.7 6.3
ALT/AZ=62.7 -90.5
fwAVG=2.12
sdW=1274.2
fwW=2.14
sdS=589.2
fwS=2.17
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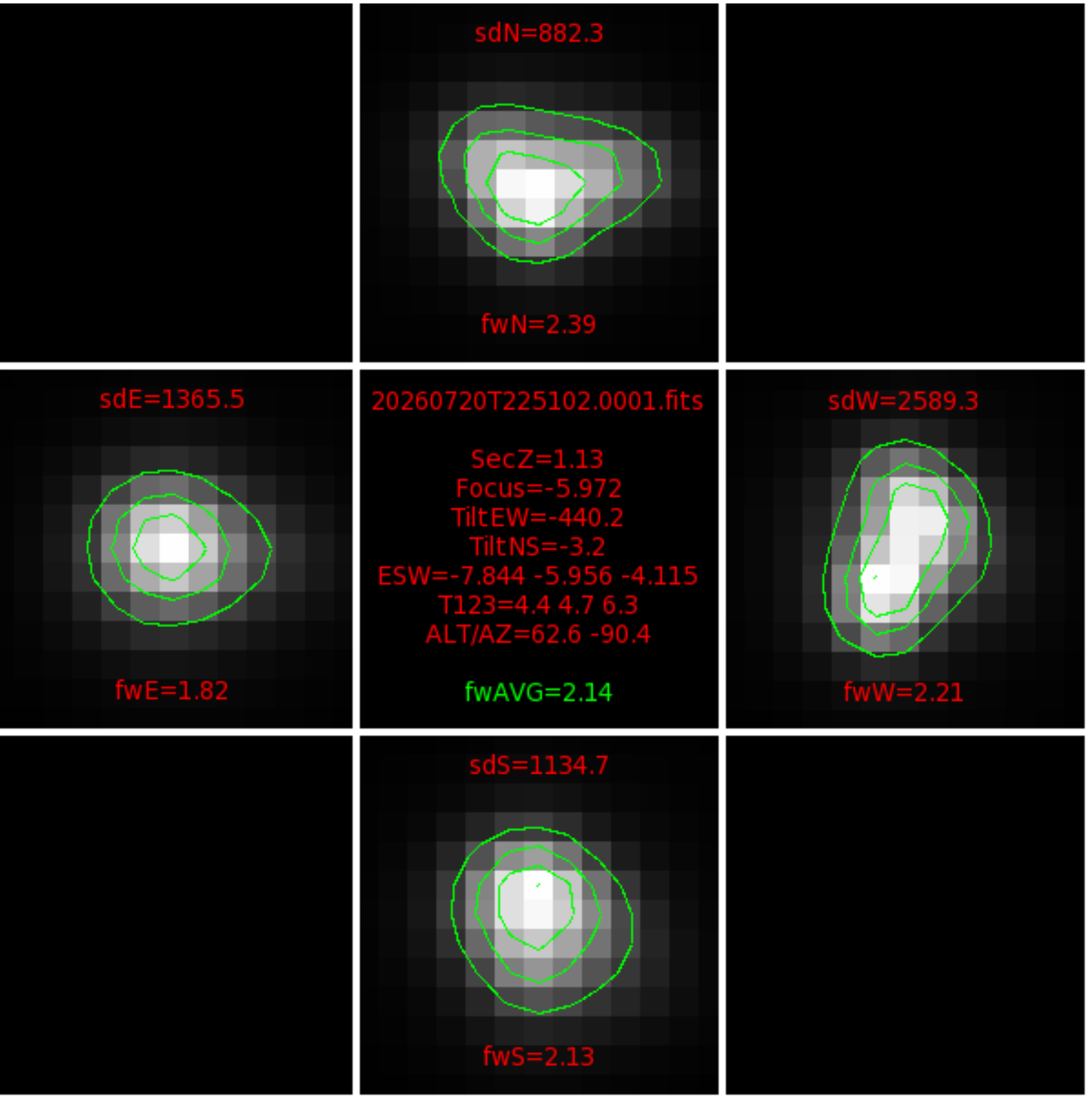
sdN=882.3
fwN=2.39
sdE=1365.5
fwE=1.82
20260720T225102.0001.fits
SecZ=1.13
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.4 4.7 6.3
ALT/AZ=62.6 -90.4
fwAVG=2.14
sdW=2589.3
fwW=2.21
sdS=1134.7
fwS=2.13
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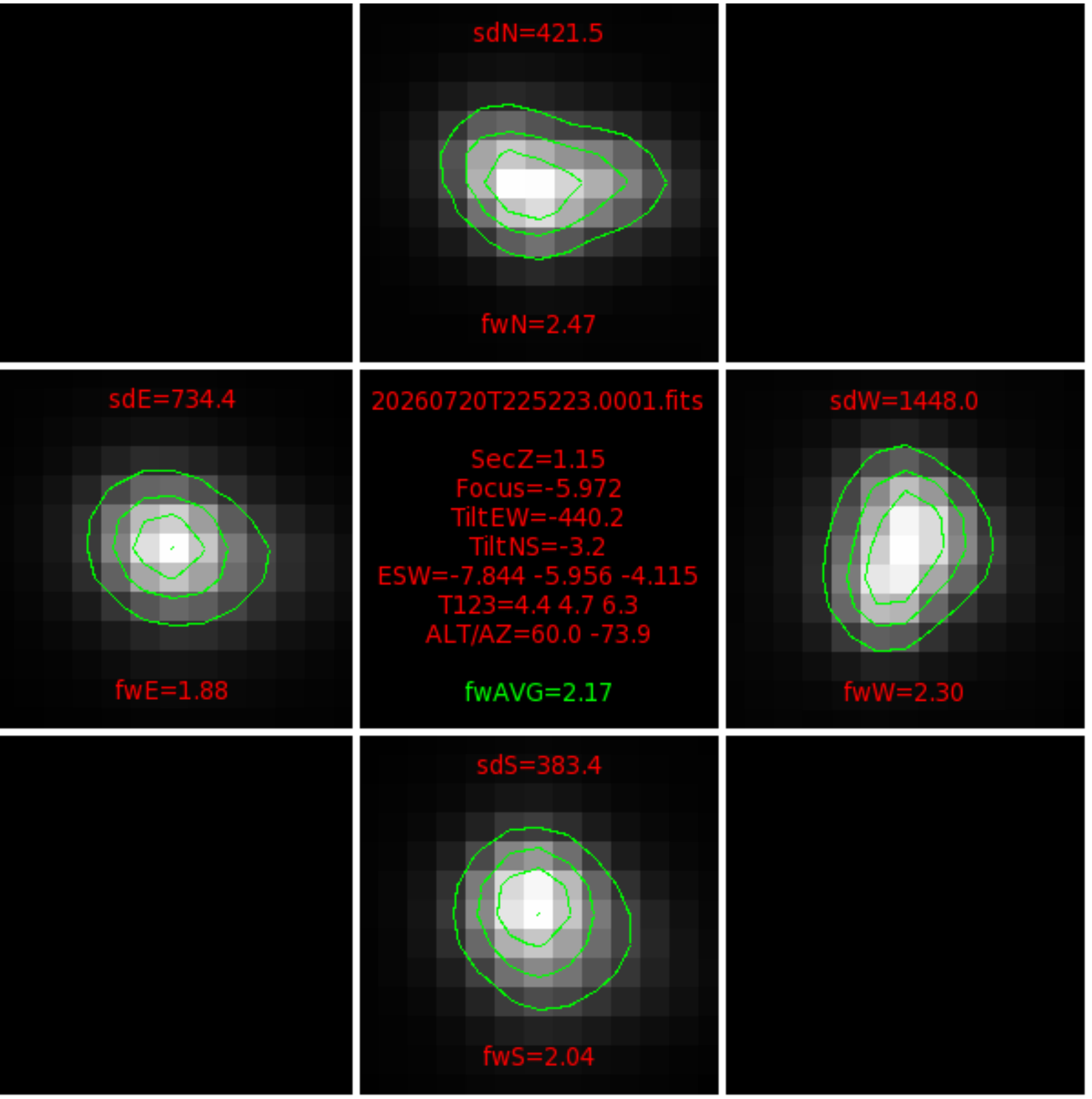
sdN=421.5
fwN=2.47
sdE=734.4
fwE=1.88
20260720T225223.0001.fits
SecZ=1.15
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.4 4.7 6.3
ALT/AZ=60.0 -73.9
fwAVG=2.17
sdW=1448.0
fwW=2.30
sdS=383.4
fwS=2.04
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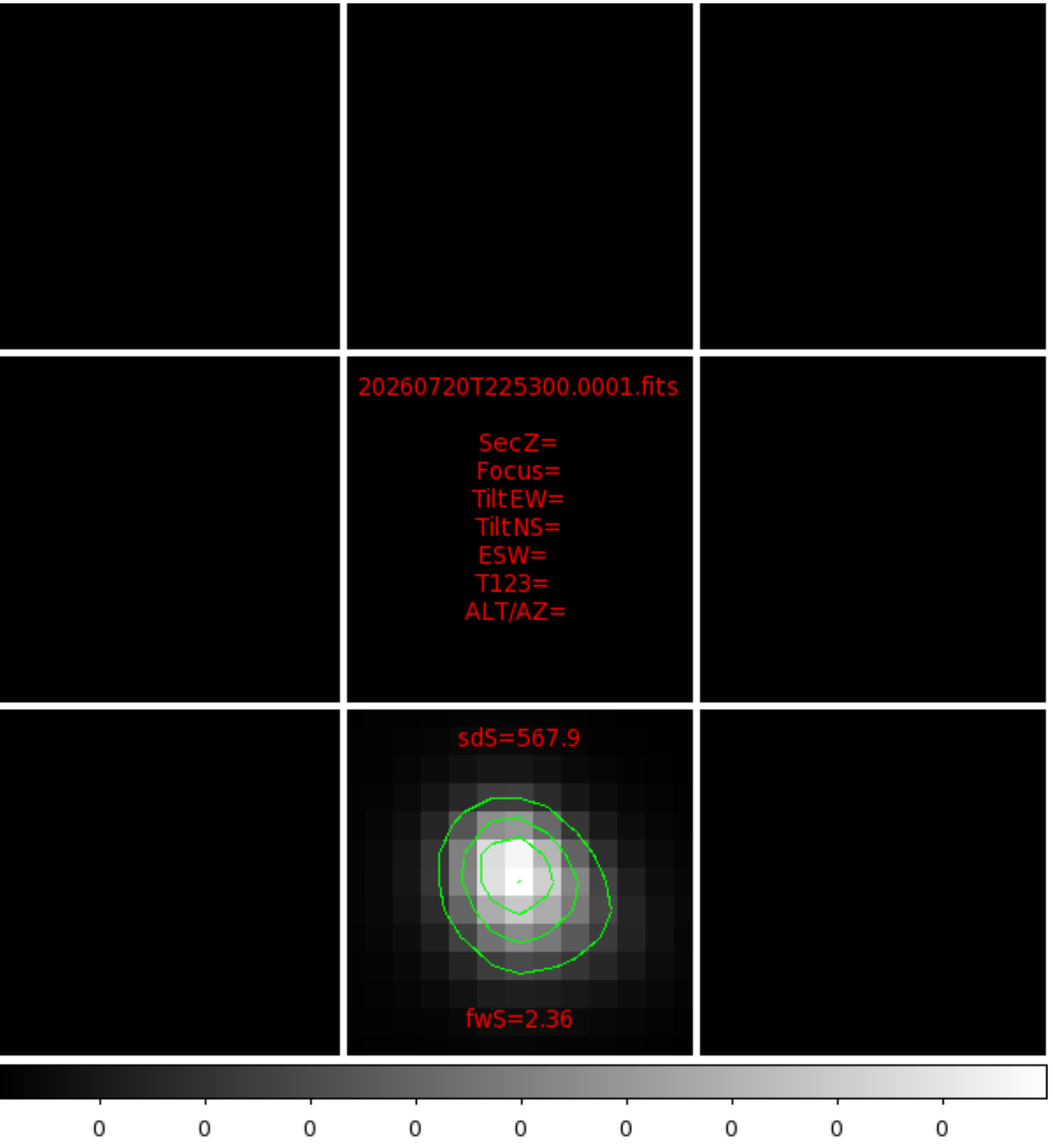
20260720T225300.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=567.9
fwS=2.36
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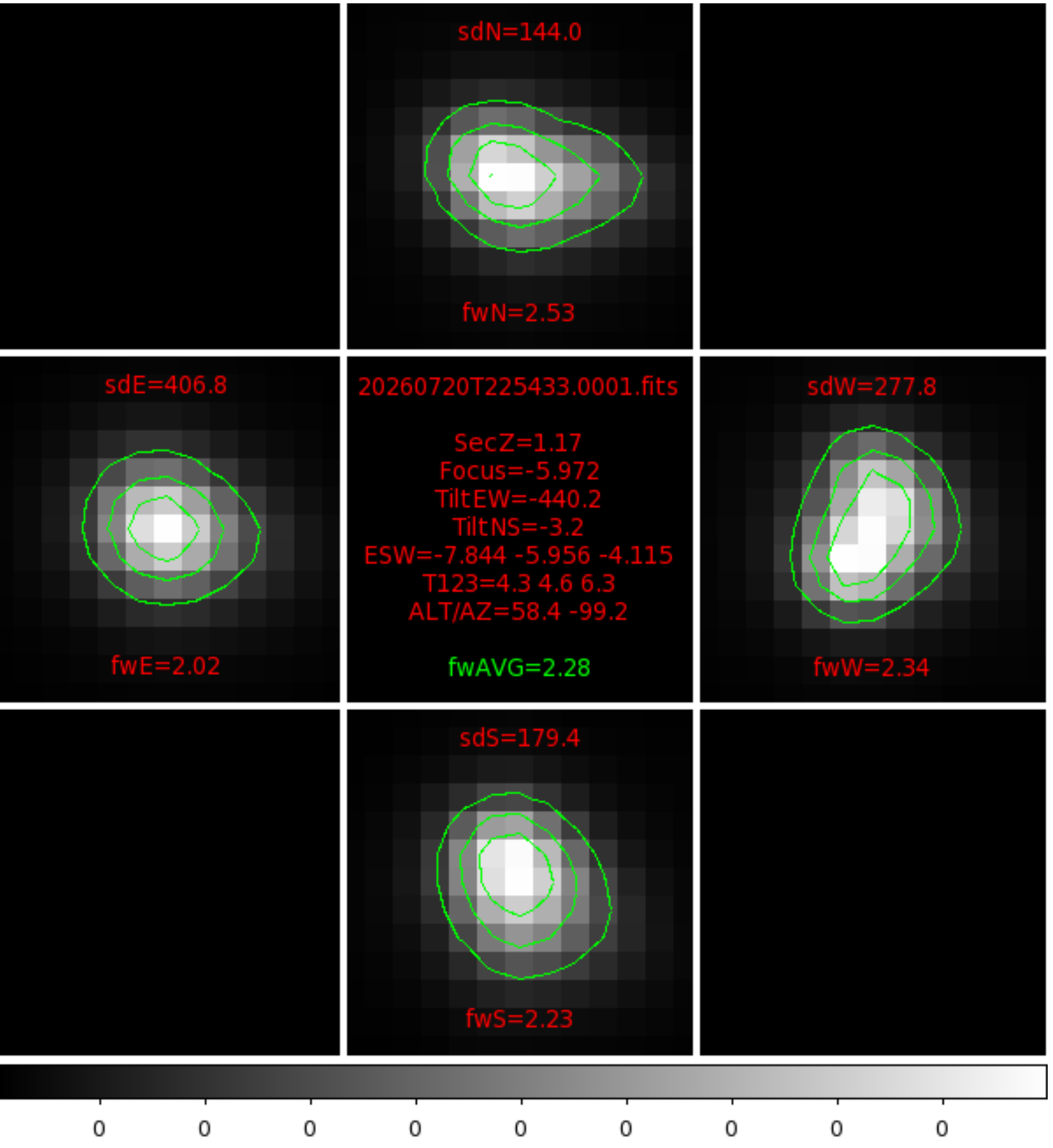
sdN=144.0
fwN=2.53
sdE=406.8
fwE=2.02
20260720T225433.0001.fits
SecZ=1.17
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.3
ALT/AZ=58.4 -99.2
fwAVG=2.28
sdW=277.8
fwW=2.34
sdS=179.4
fwS=2.23
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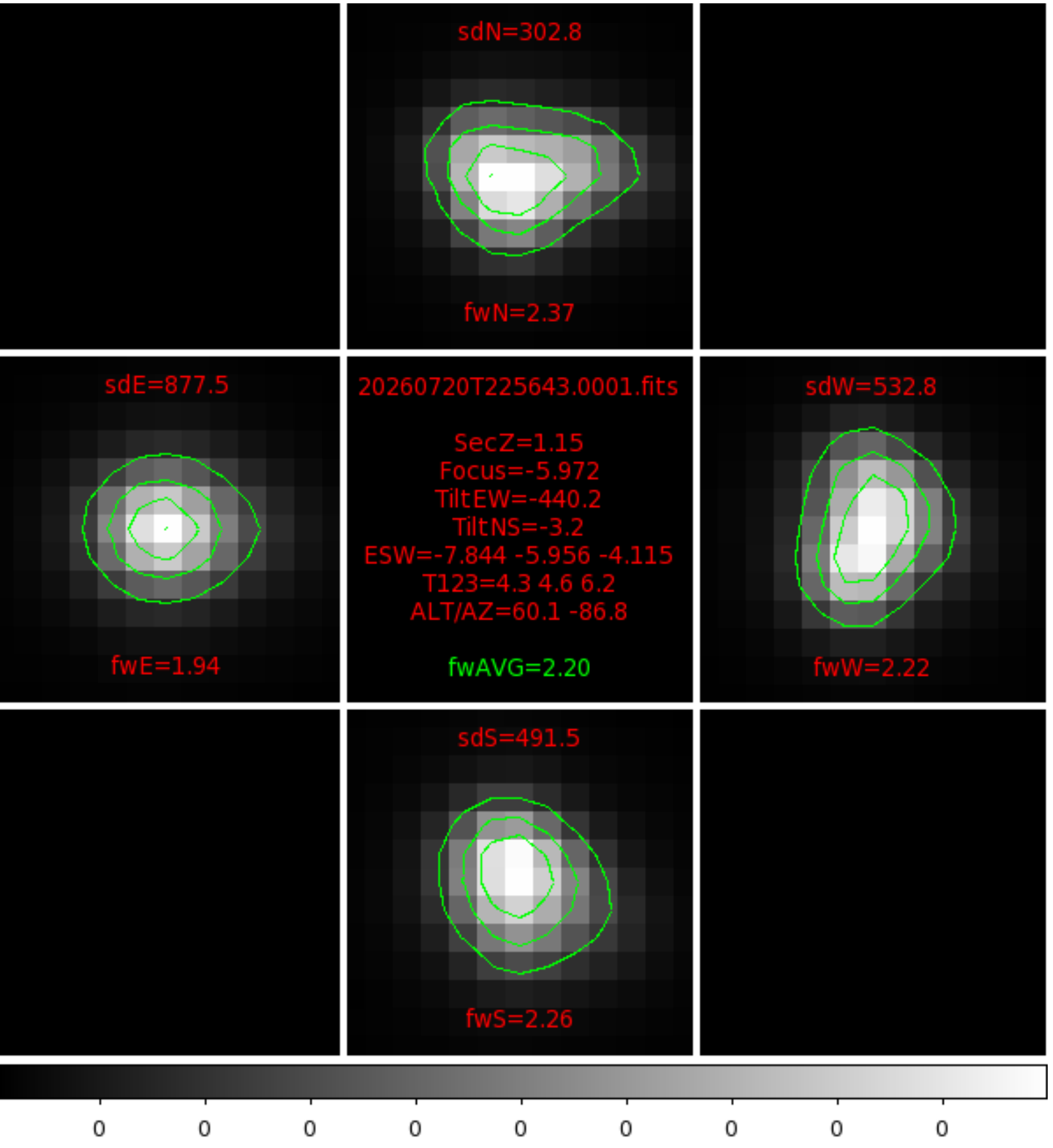
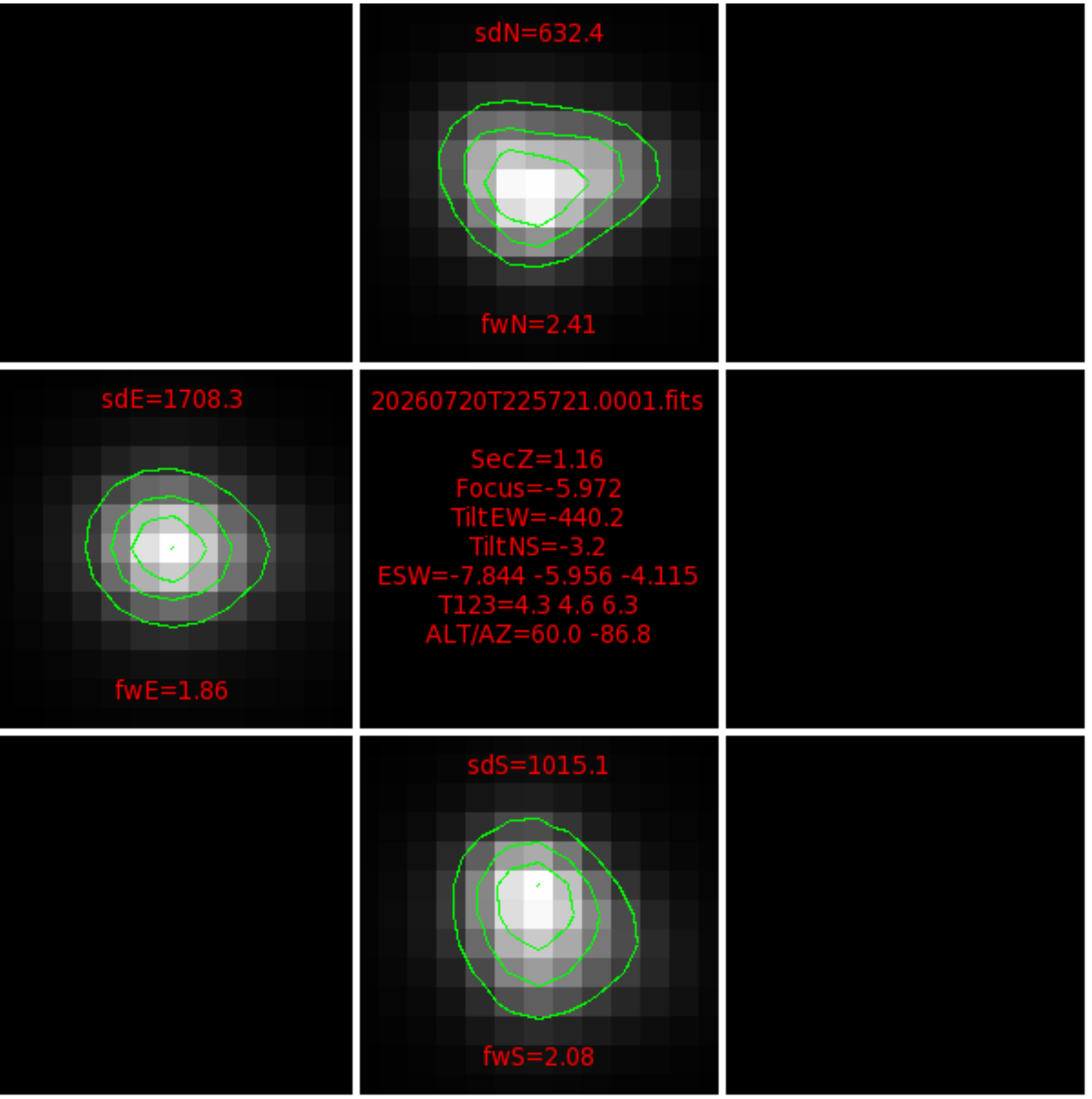

sdN=302.8
fwN=2.37
sdE=877.5
fwE=1.94
20260720T225643.0001.fits
SecZ=1.15
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.2
ALT/AZ=60.1 -86.8
fwAVG=2.20
sdW=532.8
fwW=2.22
sdS=491.5
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=632.4
fwN=2.41
sdE=1708.3
fwE=1.86
20260720T225721.0001.fits
SecZ=1.16
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.3
ALT/AZ=60.0 -86.8
sdS=1015.1
fwS=2.08
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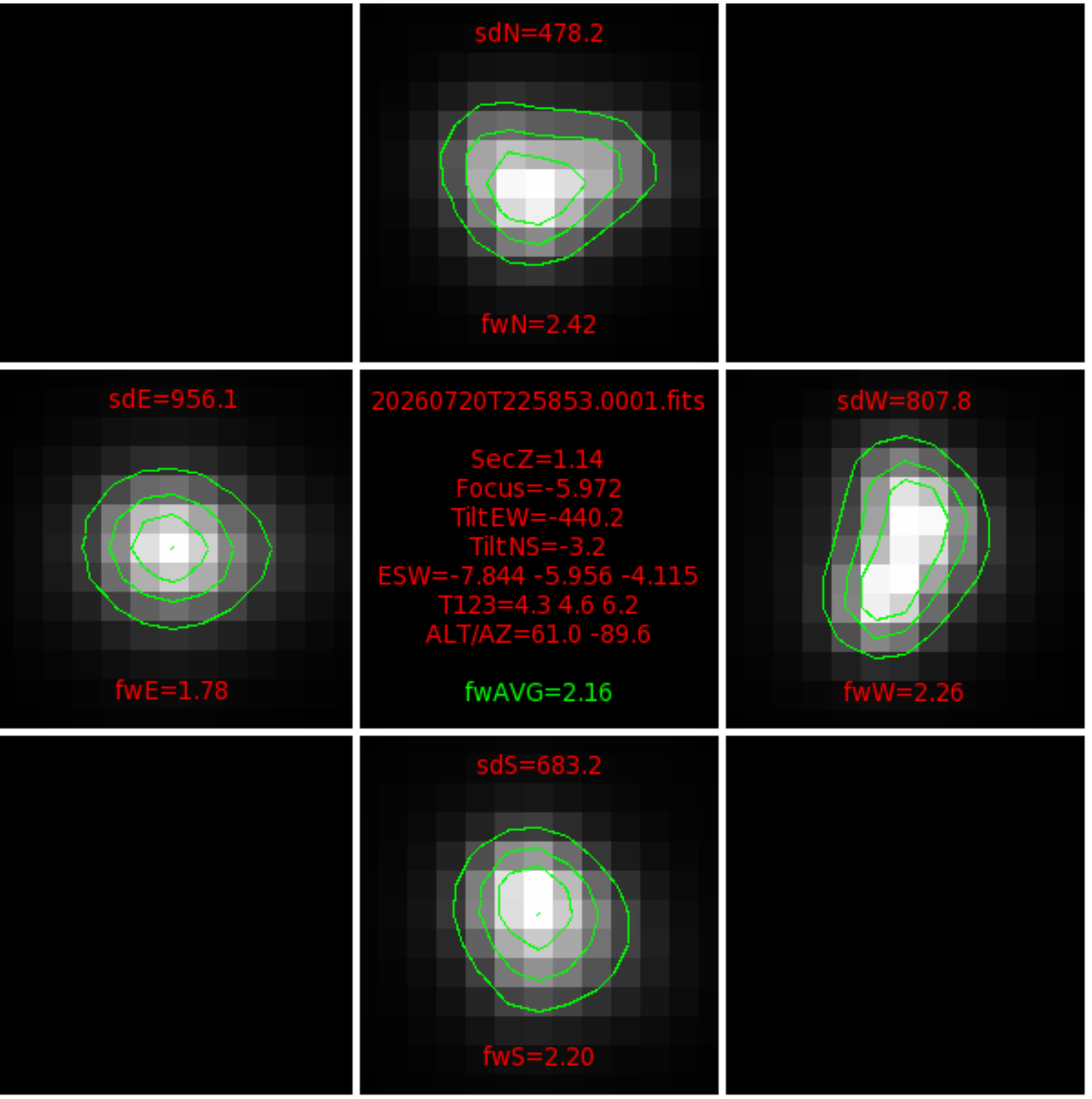
sdN=478.2
fwN=2.42
sdE=956.1
fwE=1.78
20260720T225853.0001.fits
SecZ=1.14
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.2
ALT/AZ=61.0 -89.6
fwAVG=2.16
sdW=807.8
fwW=2.26
sdS=683.2
fwS=2.20
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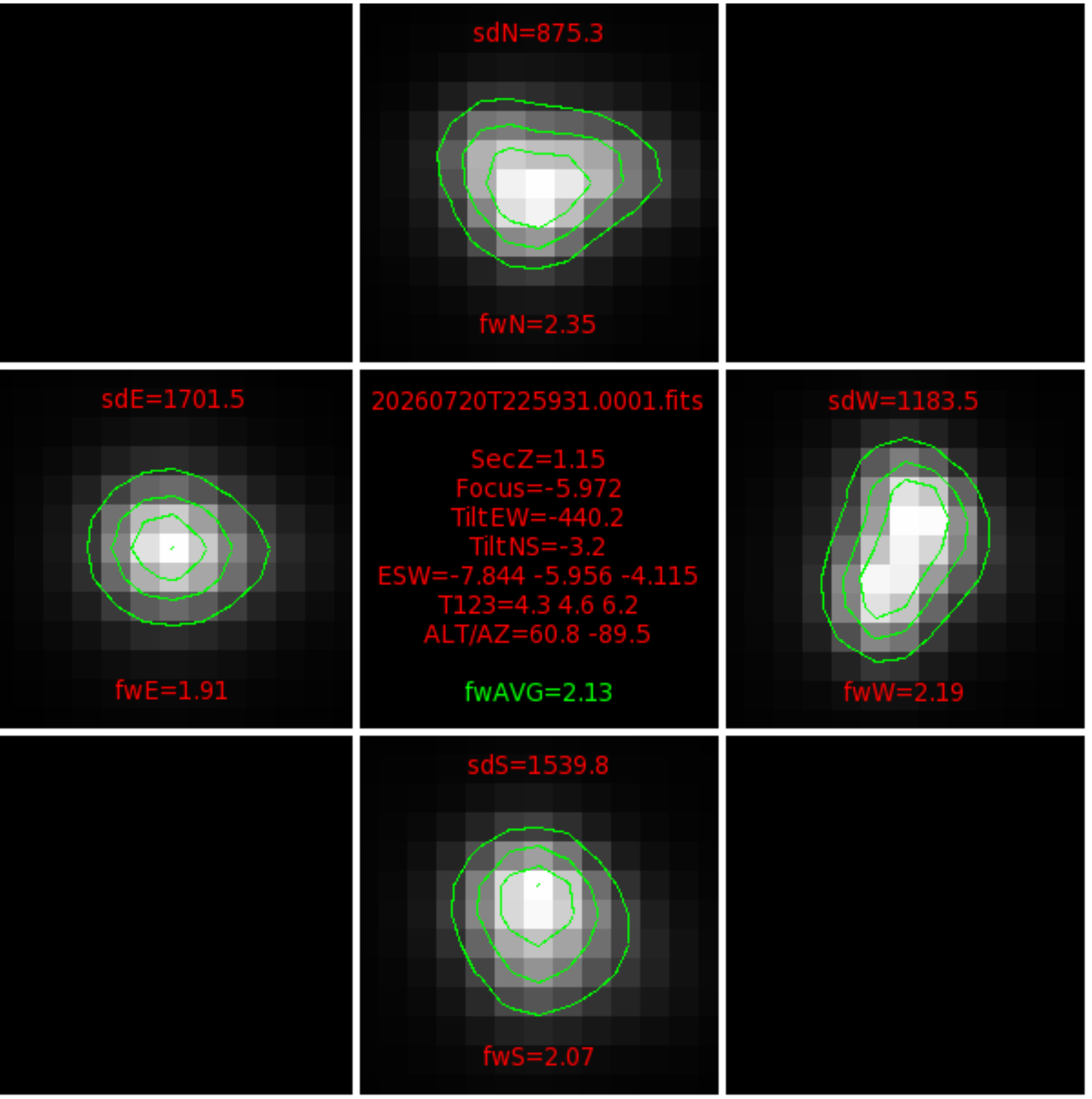
sdN=875.3
fwN=2.35
sdE=1701.5
fwE=1.91
20260720T225931.0001.fits
SecZ=1.15
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.2
ALT/AZ=60.8 -89.5
fwAVG=2.13
sdW=1183.5
fwW=2.19
sdS=1539.8
fwS=2.07
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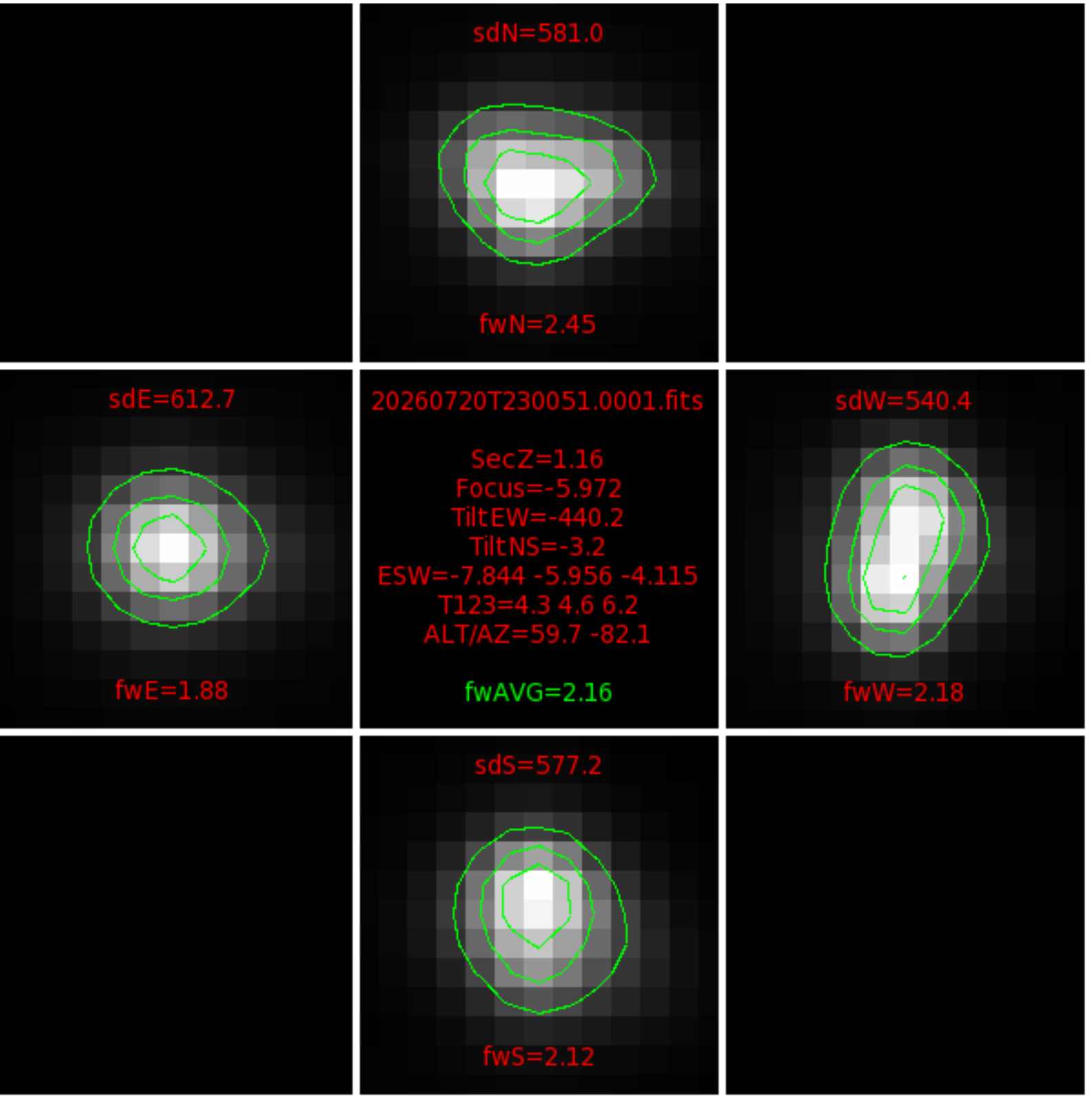
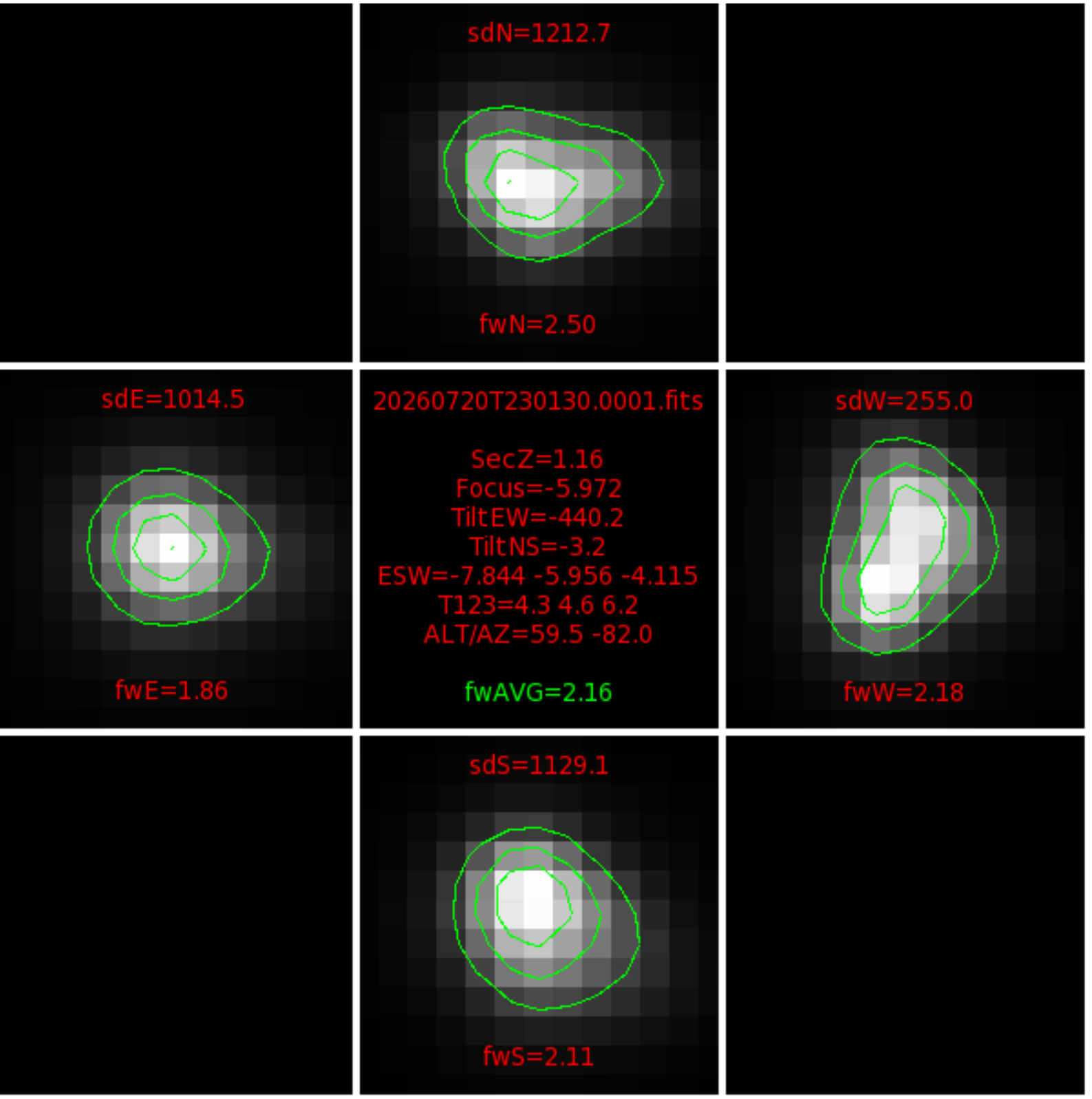
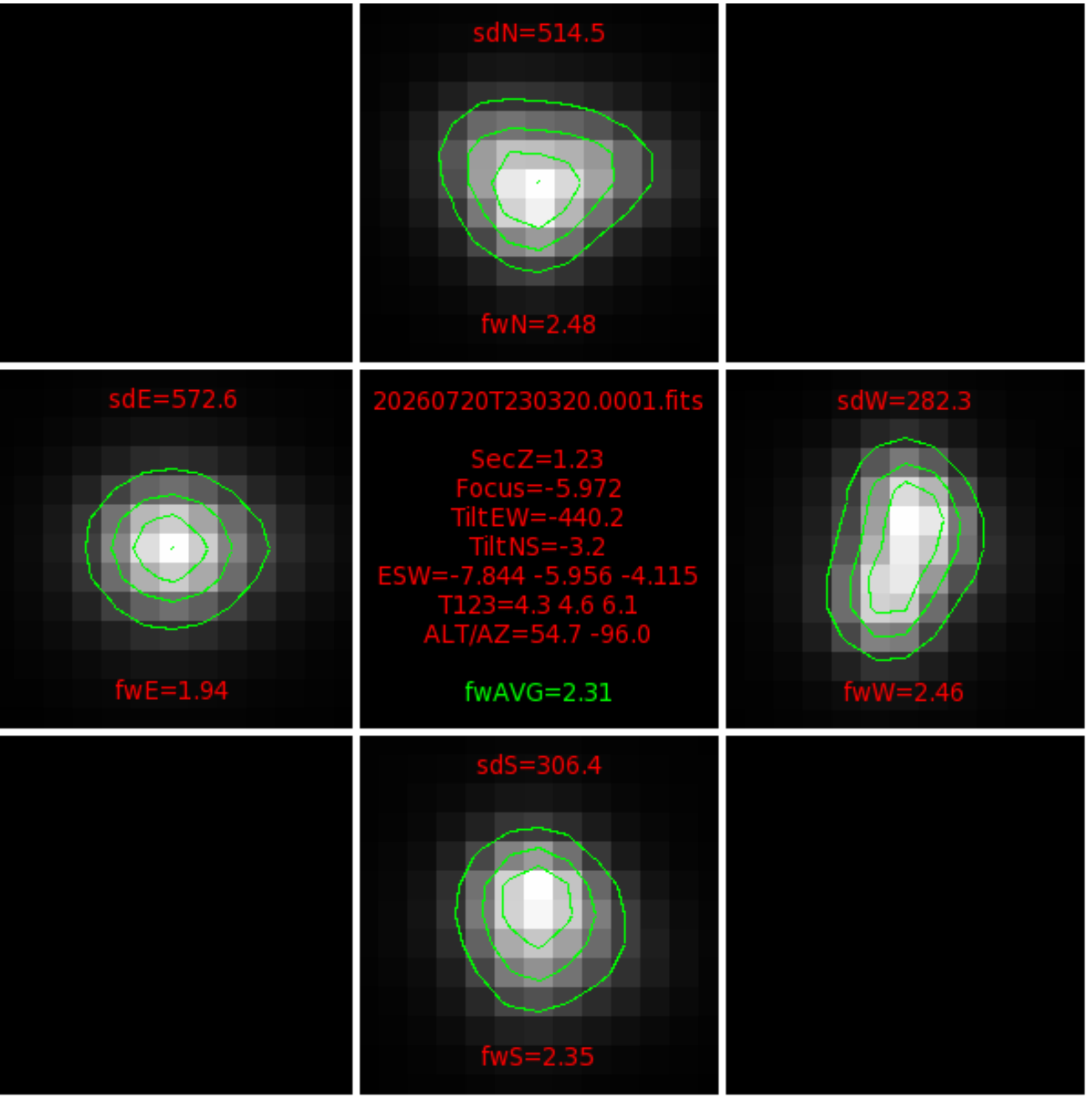

sdN=581.0
fwN=2.45
sdE=612.7
fwE=1.88
20260720T230051.0001.fits
SecZ=1.16
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.2
ALT/AZ=59.7 -82.1
fwAVG=2.16
sdW=540.4
fwW=2.18
sdS=577.2
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=1212.7
fwN=2.50
sdE=1014.5
fwE=1.86
20260720T230130.0001.fits
SecZ=1.16
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.2
ALT/AZ=59.5 -82.0
fwAVG=2.16
sdW=255.0
fwW=2.18
sdS=1129.1
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=514.5
fwN=2.48
sdE=572.6
fwE=1.94
20260720T230320.0001.fits
SecZ=1.23
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.1
ALT/AZ=54.7 -96.0
fwAVG=2.31
sdW=282.3
fwW=2.46
sdS=306.4
fwS=2.35
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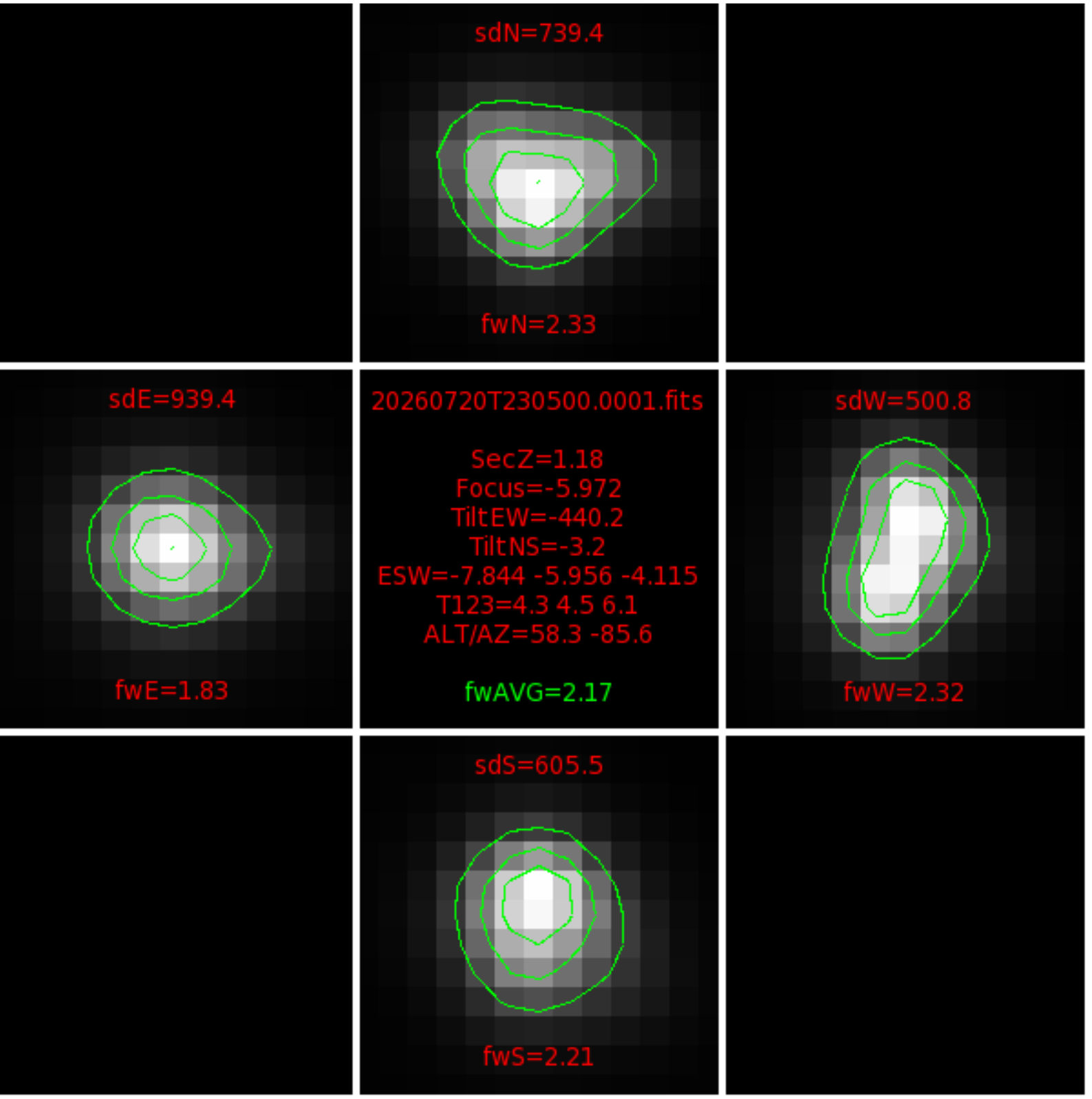
sdN=739.4
fwN=2.33
sdE=939.4
fwE=1.83
20260720T230500.0001.fits
SecZ=1.18
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.5 6.1
ALT/AZ=58.3 -85.6
fwAVG=2.17
sdW=500.8
fwW=2.32
sdS=605.5
fwS=2.21
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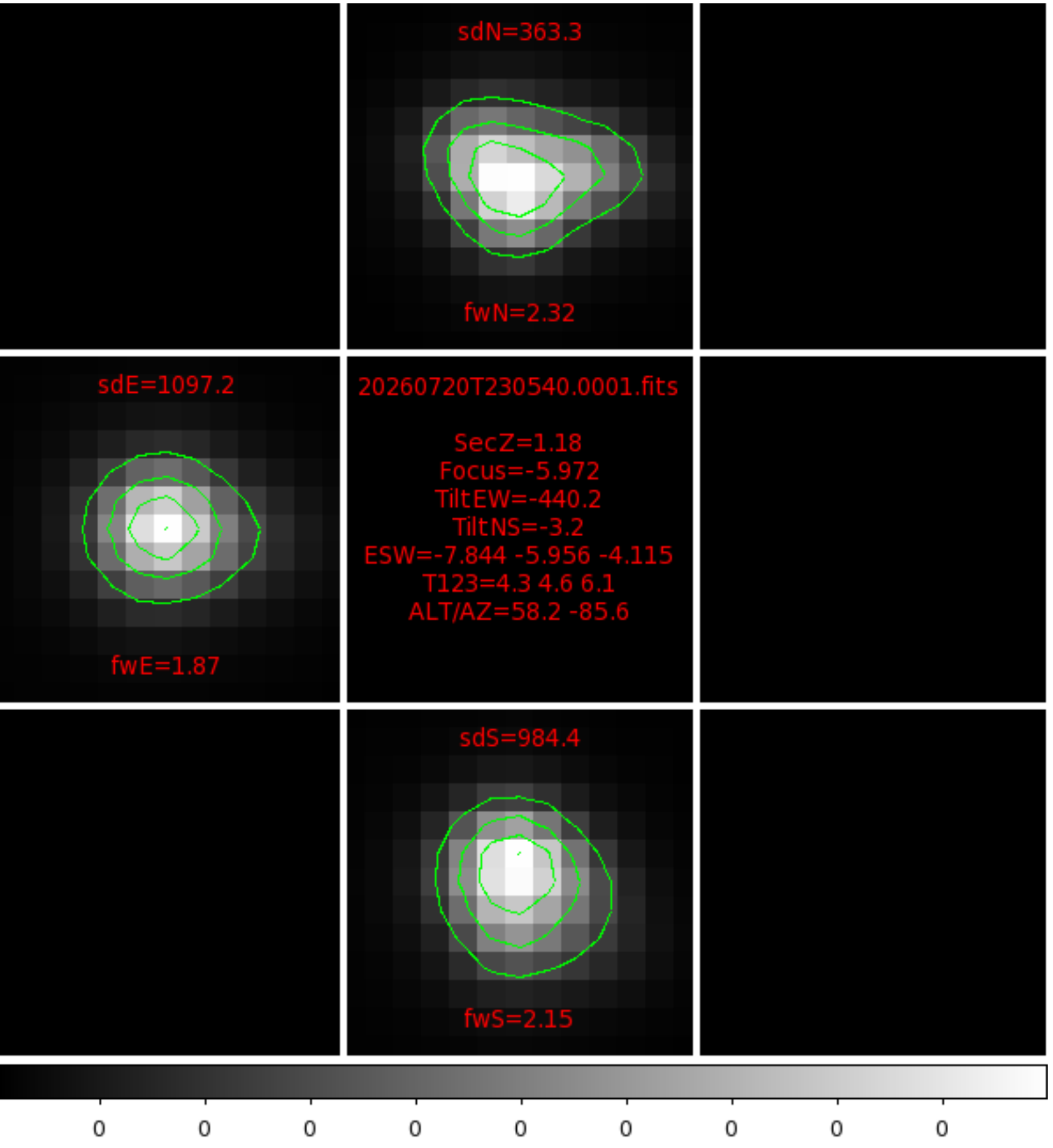
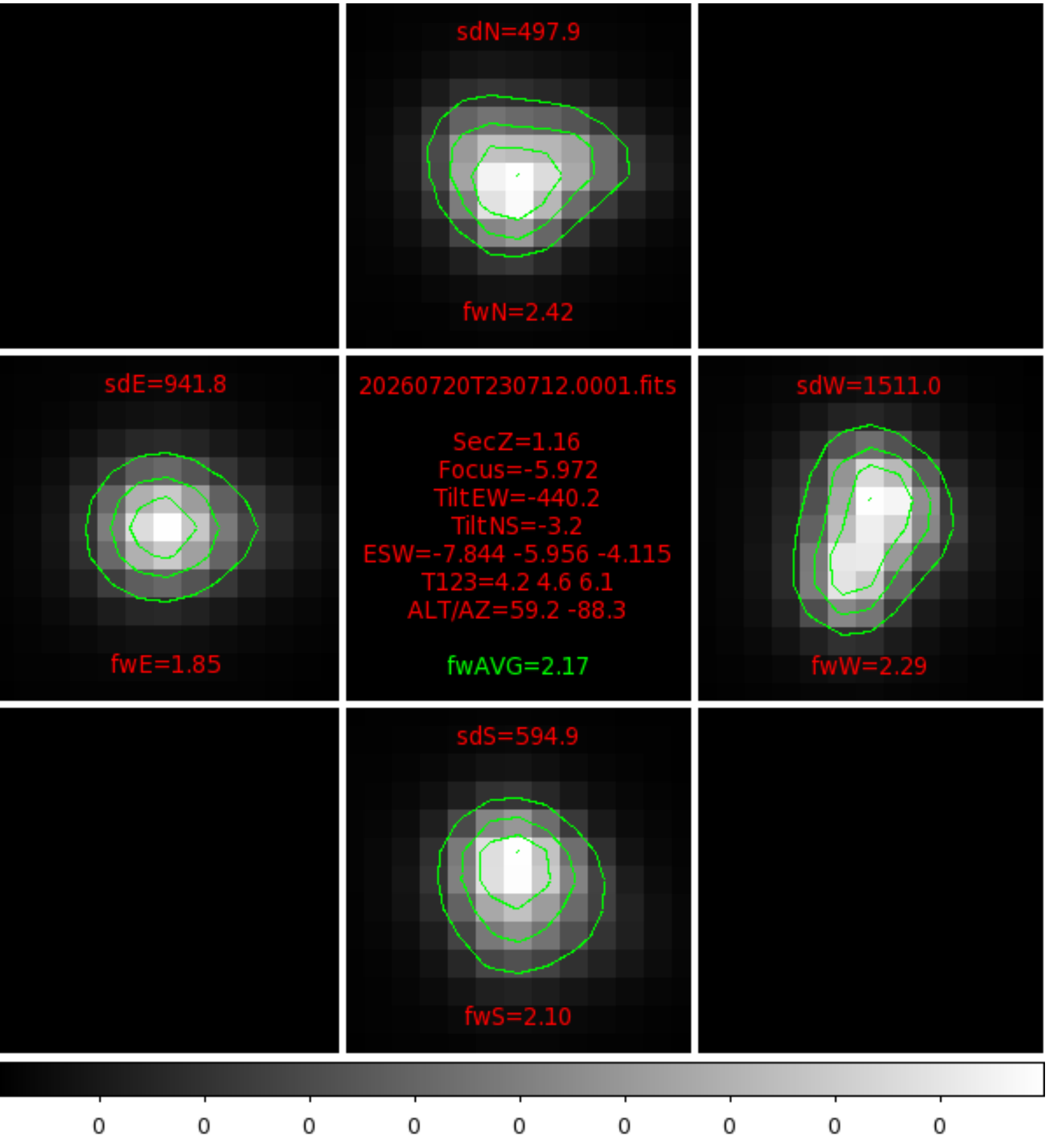

sdN=363.3
fwN=2.32
sdE=1097.2
fwE=1.87
20260720T230540.0001.fits
SecZ=1.18
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.3 4.6 6.1
ALT/AZ=58.2 -85.6
sdS=984.4
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=497.9
fwN=2.42
sdE=941.8
fwE=1.85
20260720T230712.0001.fits
SecZ=1.16
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.2 4.6 6.1
ALT/AZ=59.2 -88.3
fwAVG=2.17
sdW=1511.0
fwW=2.29
sdS=594.9
fwS=2.10
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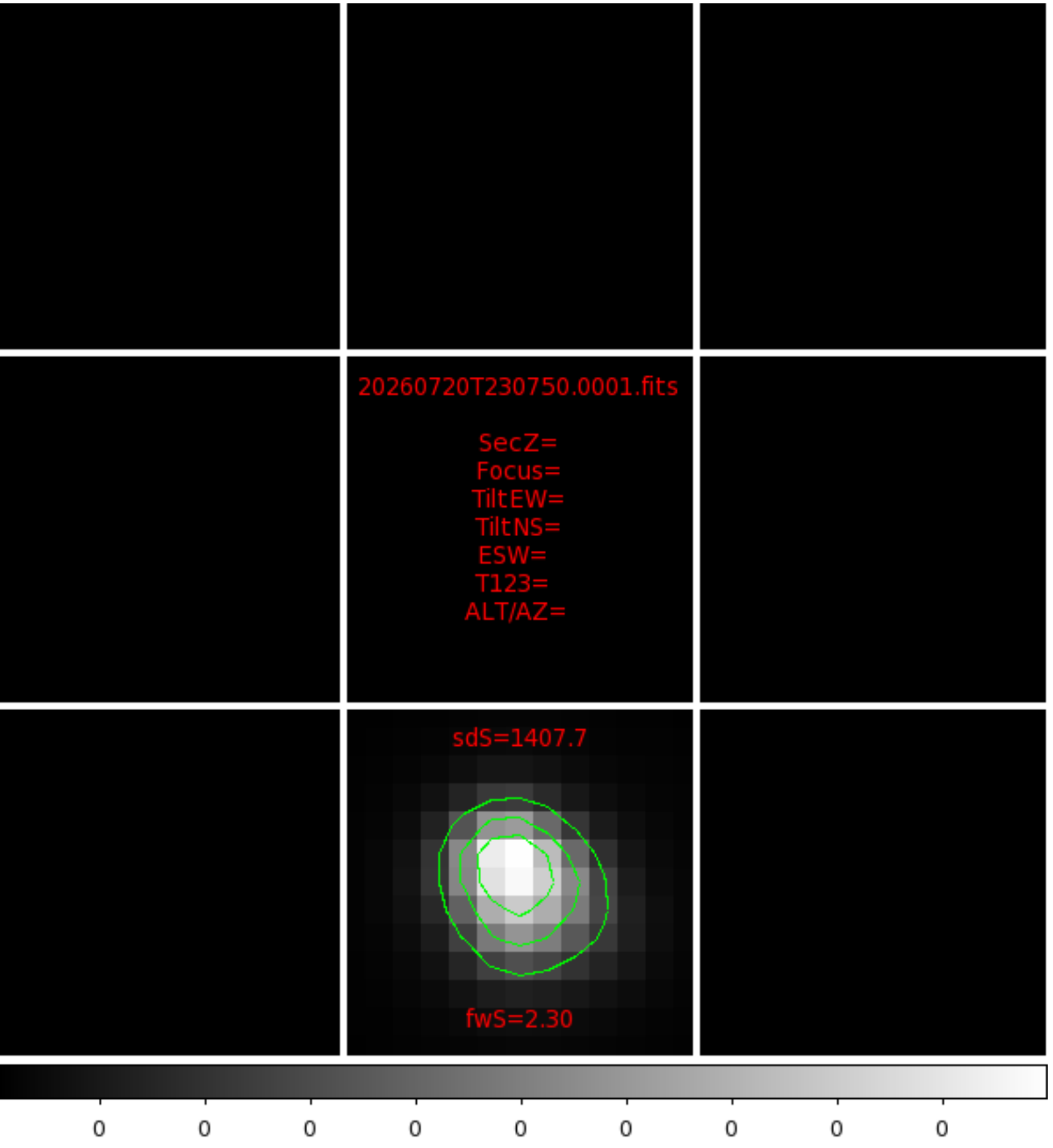
20260720T230750.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1407.7
fwS=2.30
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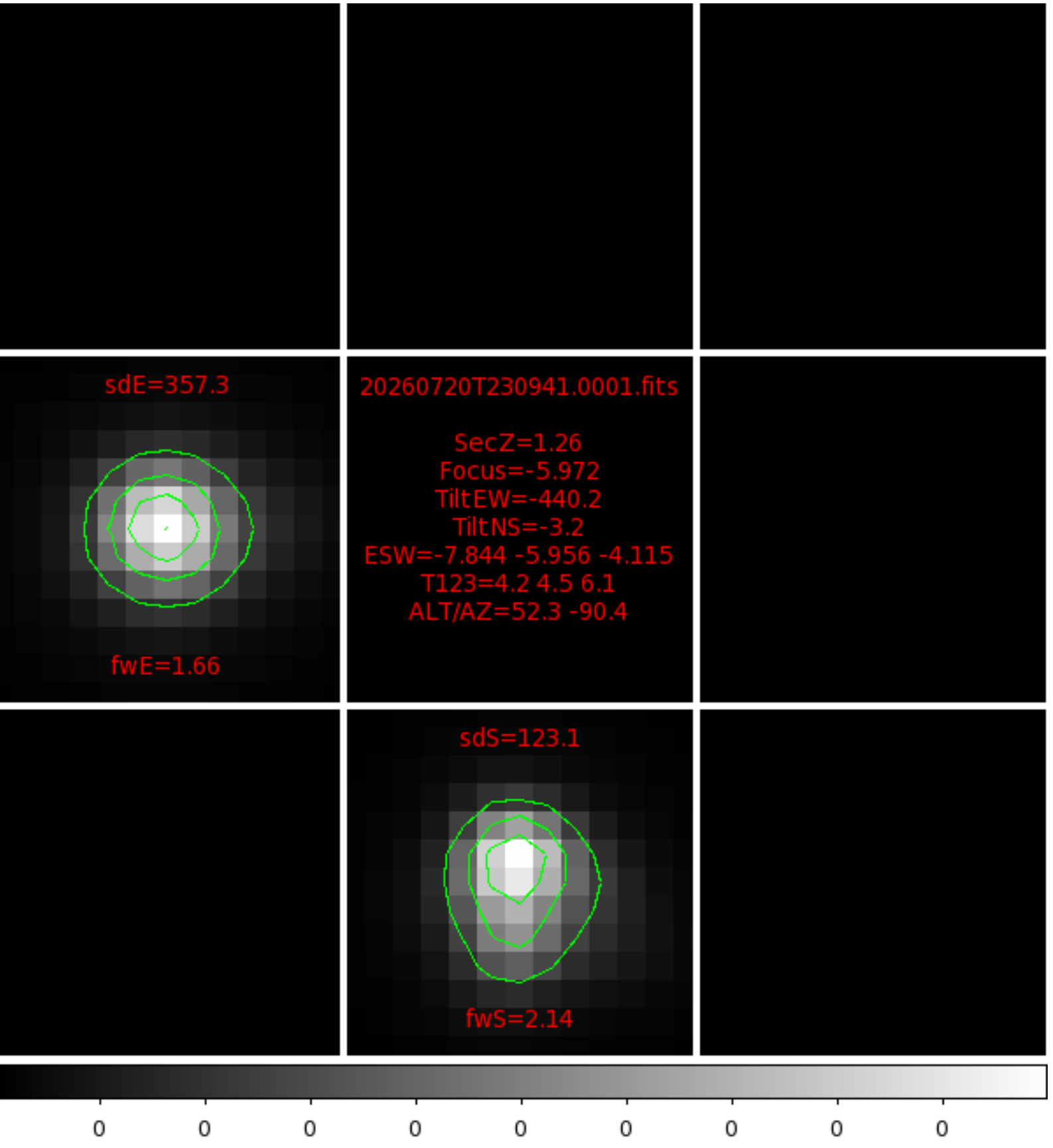
0
0
0
0
0
0
0
0


sdE=357.3
20260720T230941.0001.fits
SecZ=1.26
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.2 4.5 6.1
ALT/AZ=52.3 -90.4
fwE=1.66
sdS=123.1
fwS=2.14
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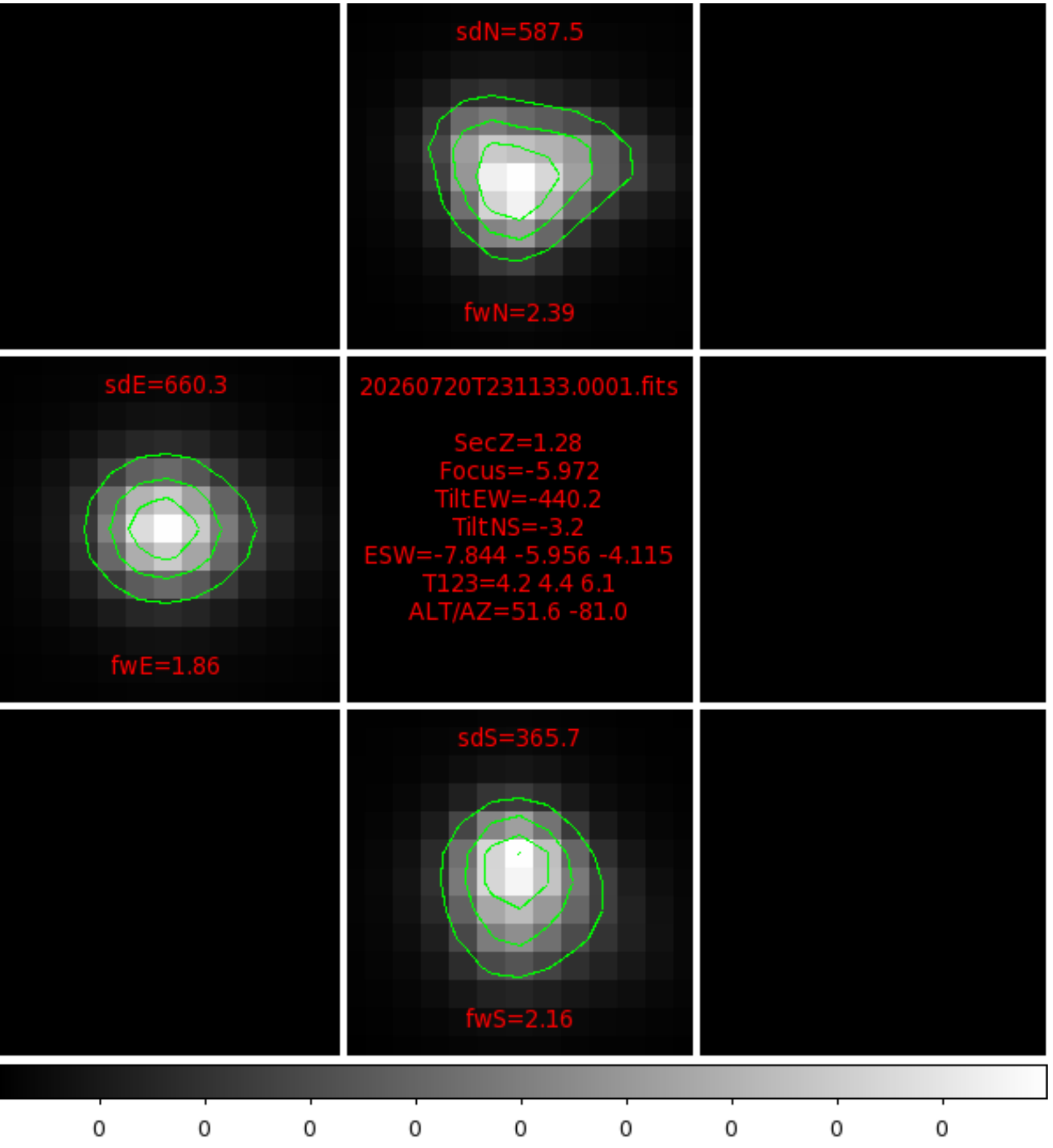
sdN=587.5
fwN=2.39
sdE=660.3
fwE=1.86
20260720T231133.0001.fits
SecZ=1.28
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.2 4.4 6.1
ALT/AZ=51.6 -81.0
sdS=365.7
fwS=2.16
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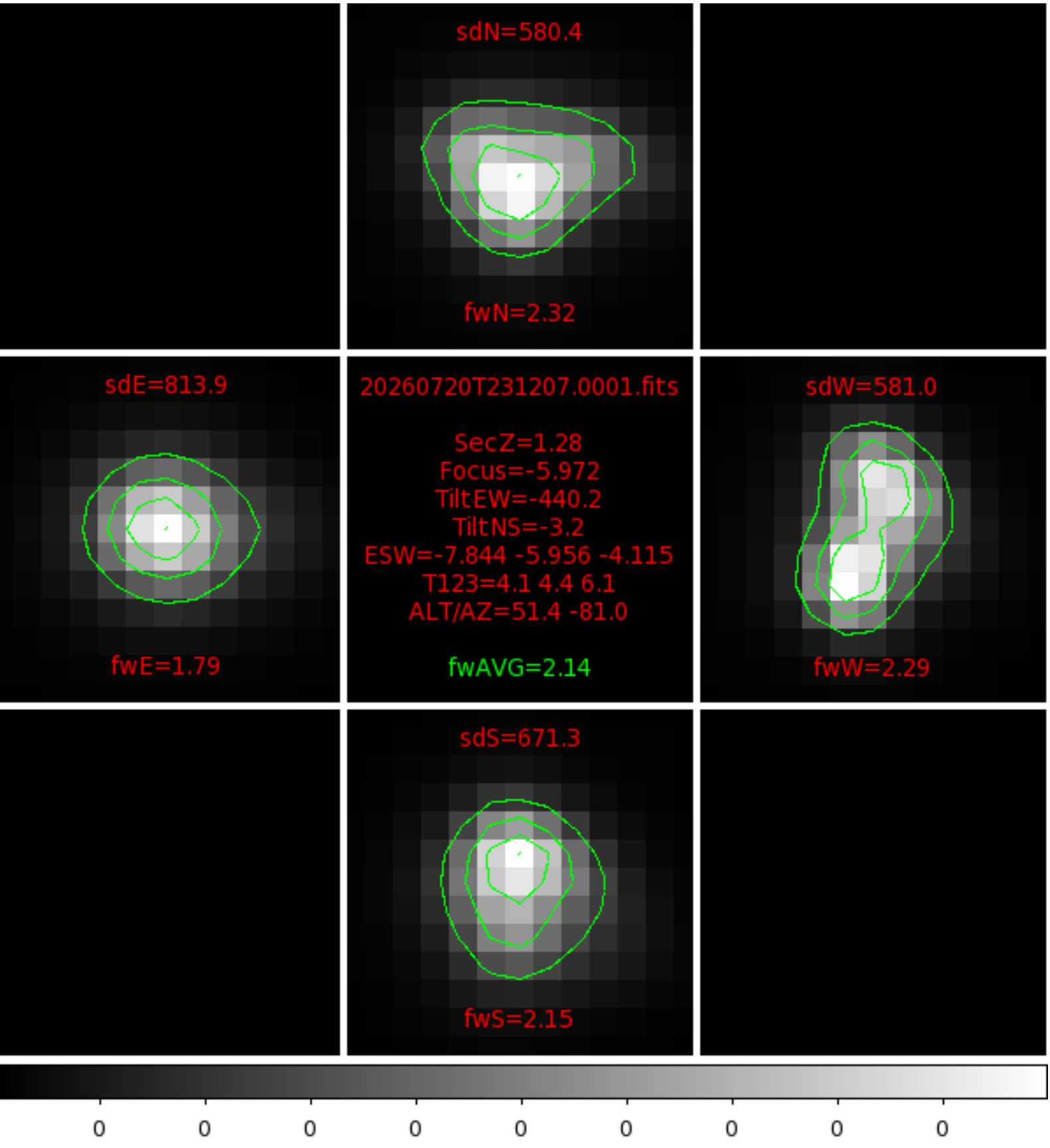
sdN=580.4
fwN=2.32
sdE=813.9
fwE=1.79
20260720T231207.0001.fits
SecZ=1.28
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.1 4.4 6.1
ALT/AZ=51.4 -81.0
fwAVG=2.14
sdW=581.0
fwW=2.29
sdS=671.3
fwS=2.15
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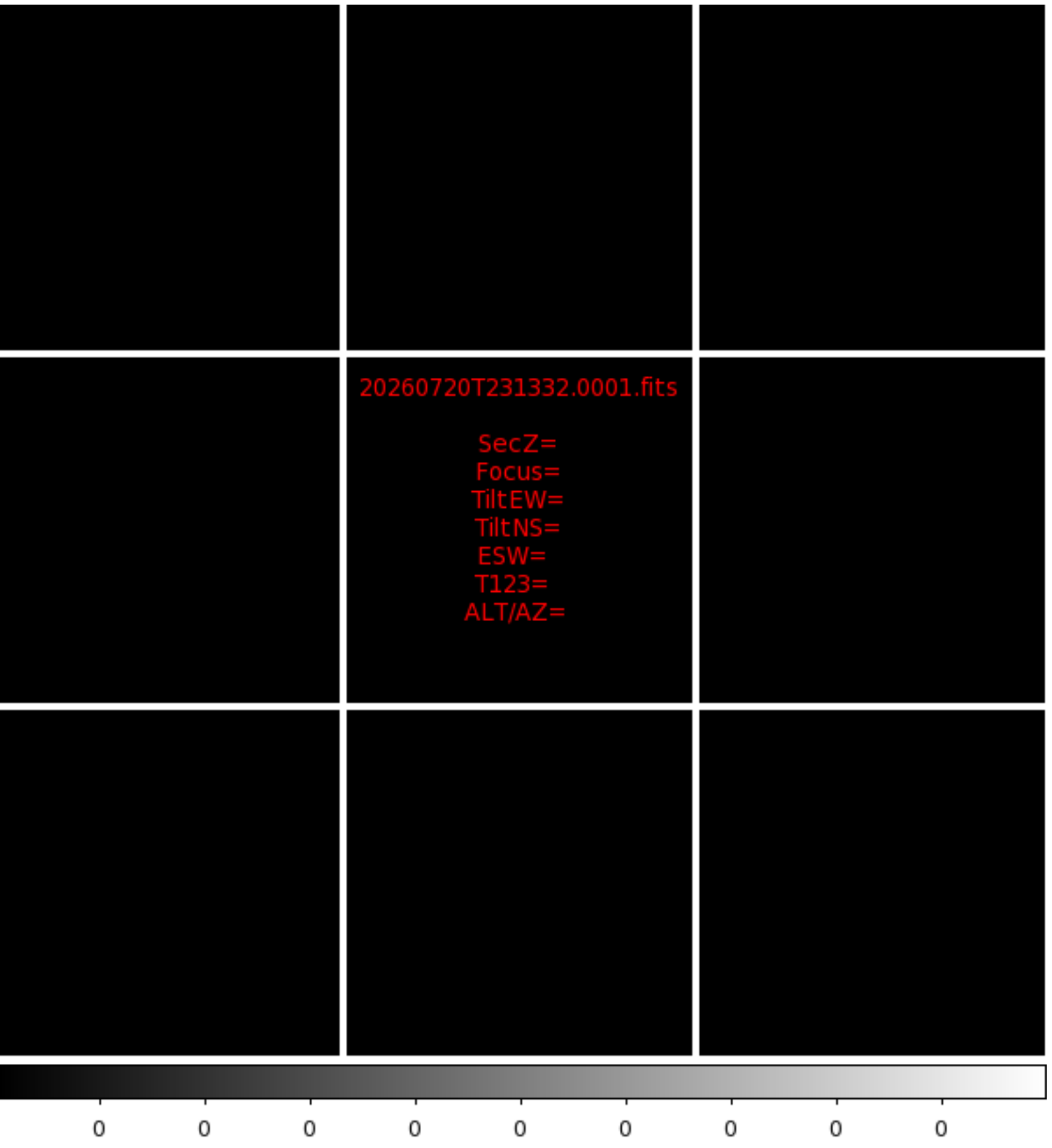
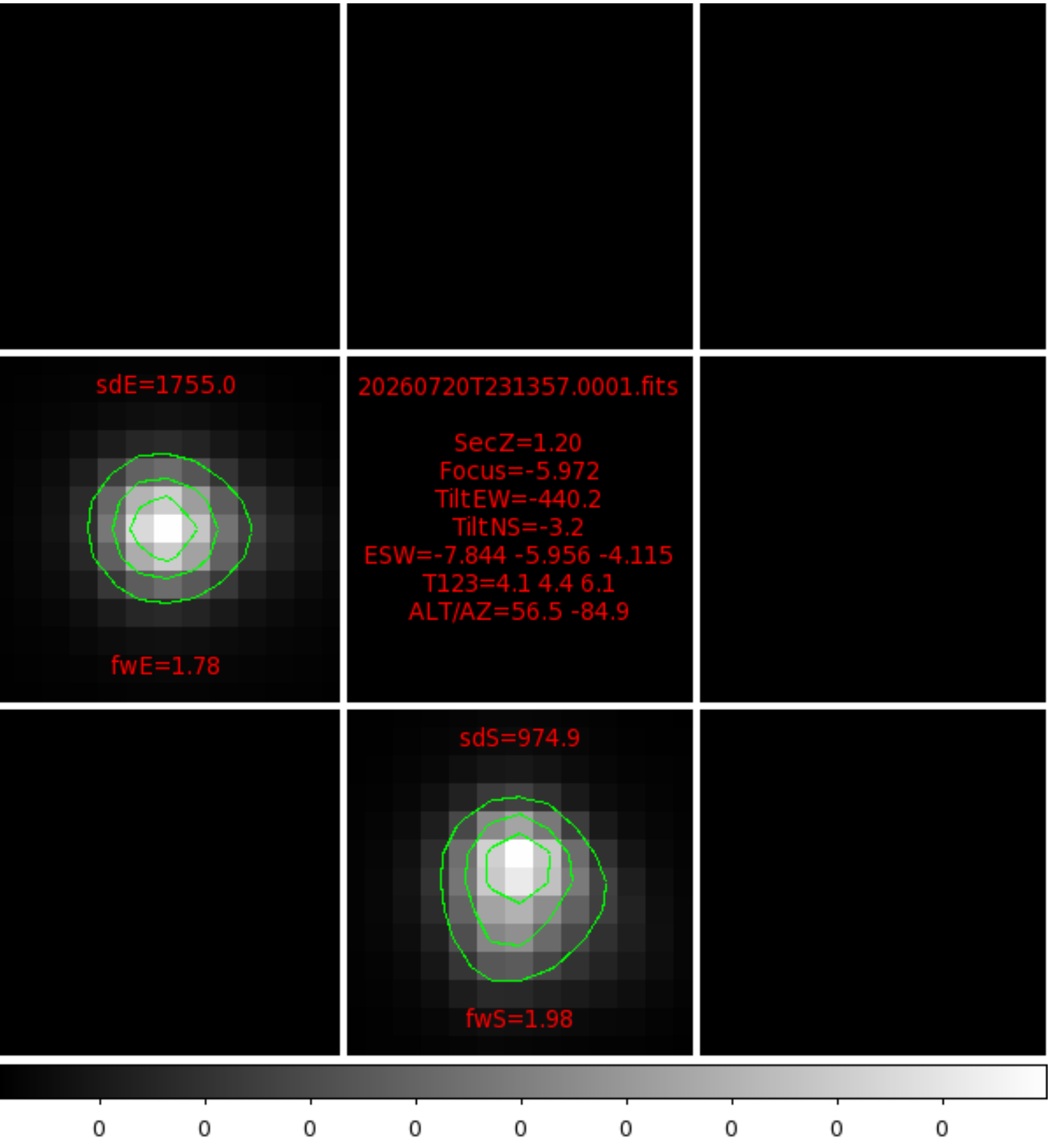

20260720T231332.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdE=1755.0
20260720T231357.0001.fits
SecZ=1.20
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.1 4.4 6.1
ALT/AZ=56.5 -84.9
fwE=1.78
sdS=974.9
fwS=1.98
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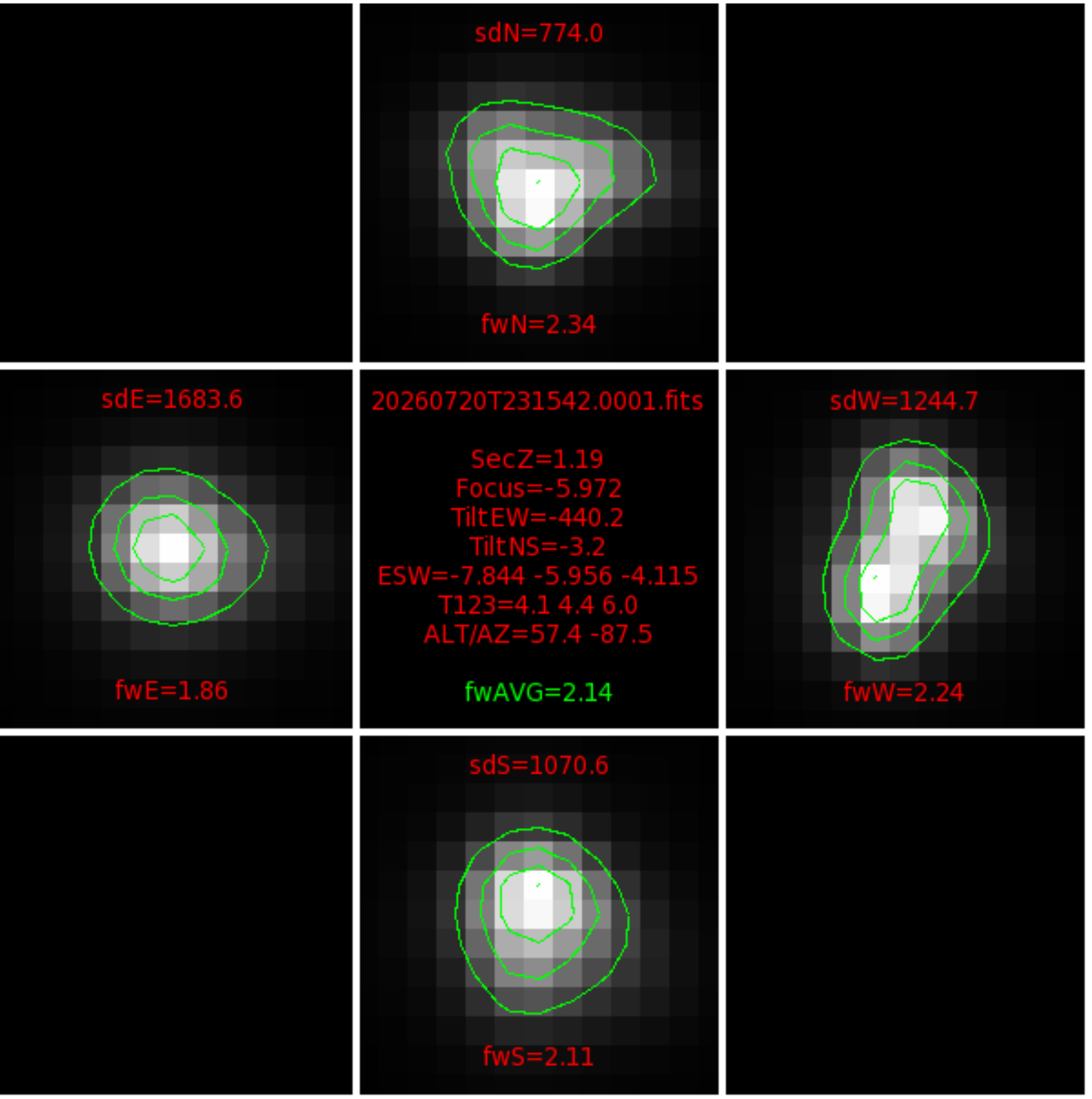
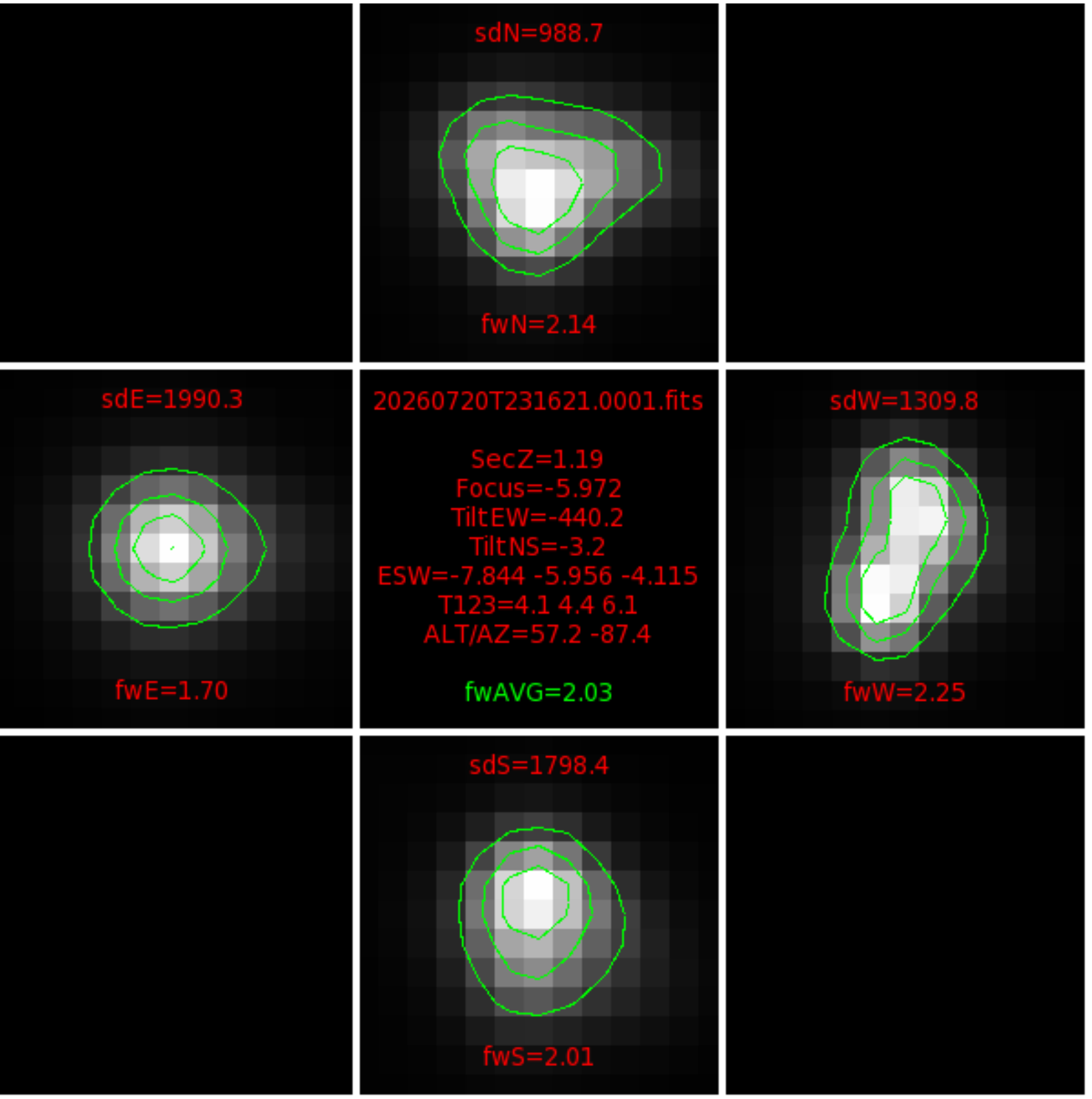

sdN=774.0
fwN=2.34
sdE=1683.6
fwE=1.86
20260720T231542.0001.fits
SecZ=1.19
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.1 4.4 6.0
ALT/AZ=57.4 -87.5
fwAVG=2.14
sdW=1244.7
fwW=2.24
sdS=1070.6
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=988.7
fwN=2.14
sdE=1990.3
fwE=1.70
20260720T231621.0001.fits
SecZ=1.19
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.1 4.4 6.1
ALT/AZ=57.2 -87.4
fwAVG=2.03
sdW=1309.8
fwW=2.25
sdS=1798.4
fwS=2.01
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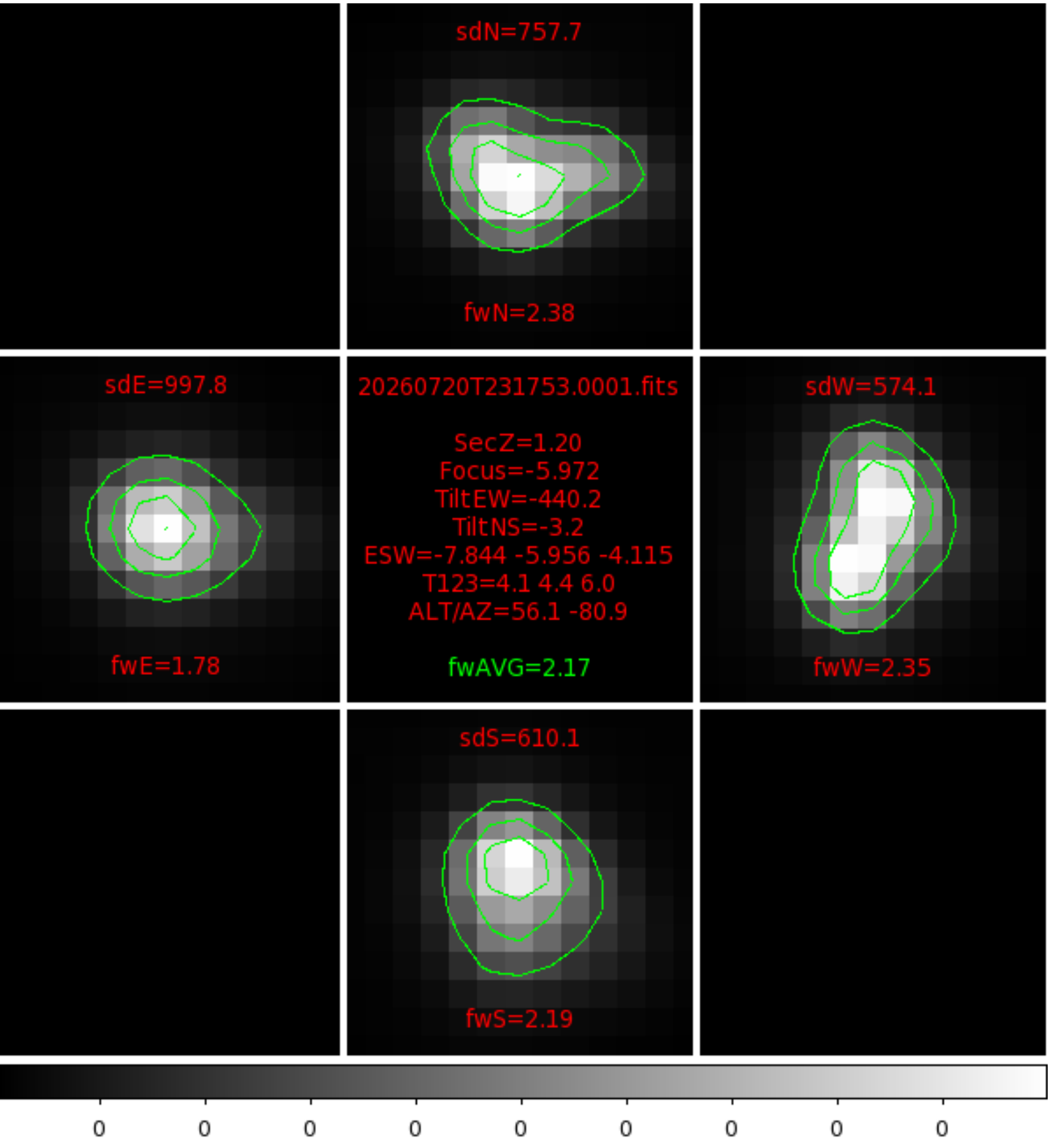
sdN=757.7
fwN=2.38
sdE=997.8
fwE=1.78
20260720T231753.0001.fits
SecZ=1.20
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.1 4.4 6.0
ALT/AZ=56.1 -80.9
fwAVG=2.17
sdW=574.1
fwW=2.35
sdS=610.1
fwS=2.19
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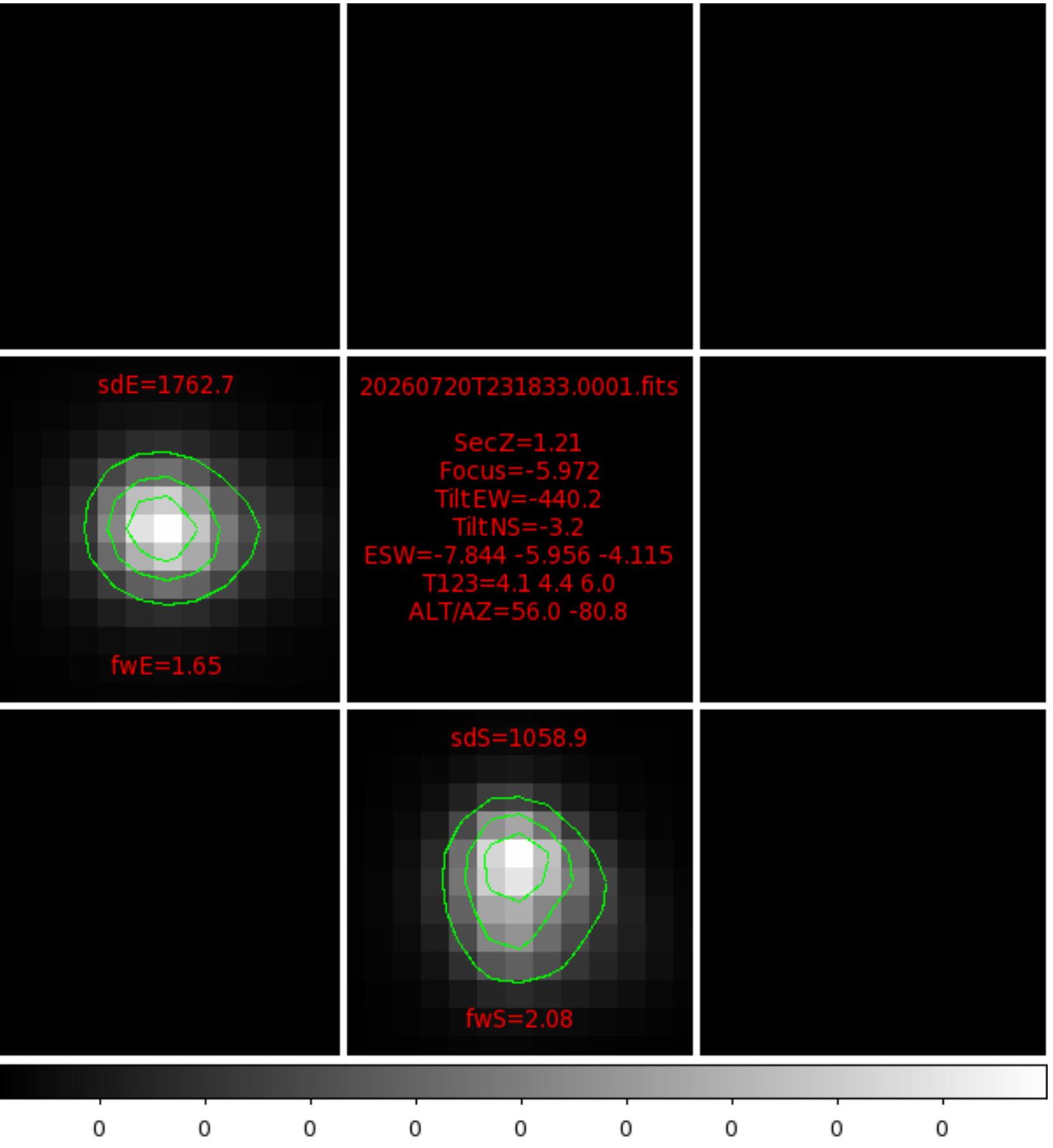
sdE=1762.7
20260720T231833.0001.fits
SecZ=1.21
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.1 4.4 6.0
ALT/AZ=56.0 -80.8
fwE=1.65
sdS=1058.9
fwS=2.08
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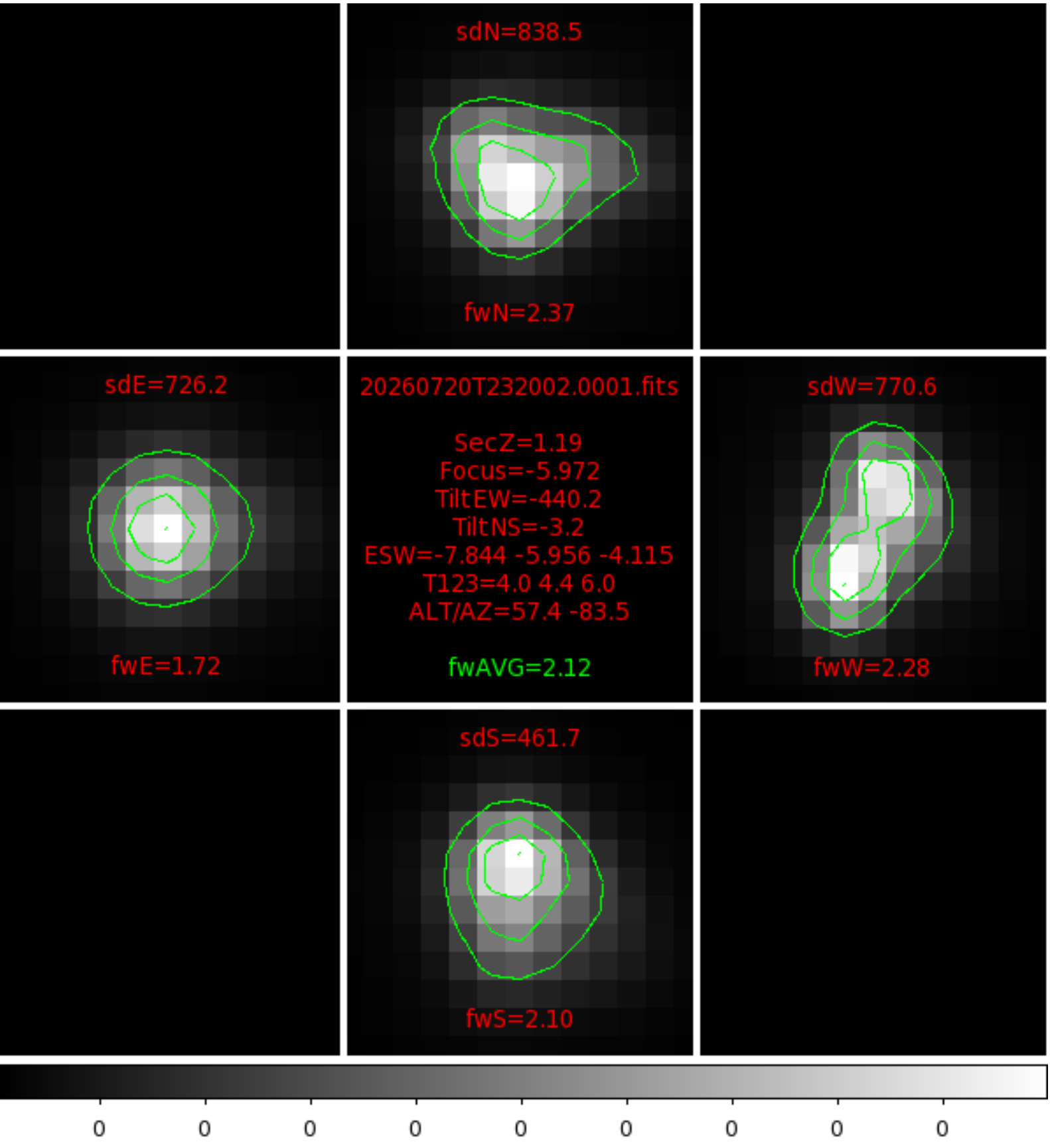
sdN=838.5
fwN=2.37
sdE=726.2
fwE=1.72
20260720T232002.0001.fits
SecZ=1.19
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.0 4.4 6.0
ALT/AZ=57.4 -83.5
fwAVG=2.12
sdW=770.6
fwW=2.28
sdS=461.7
fwS=2.10
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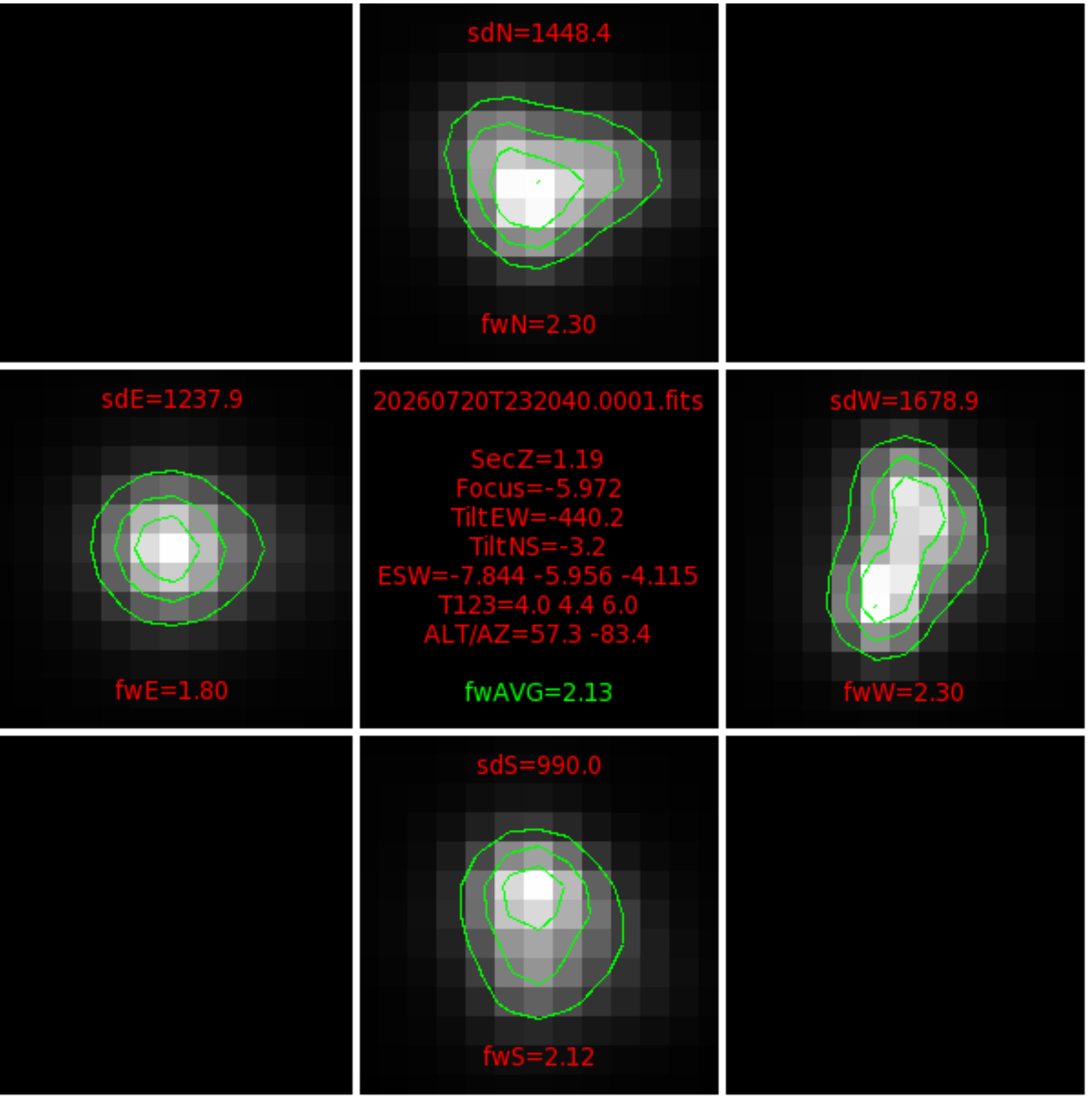
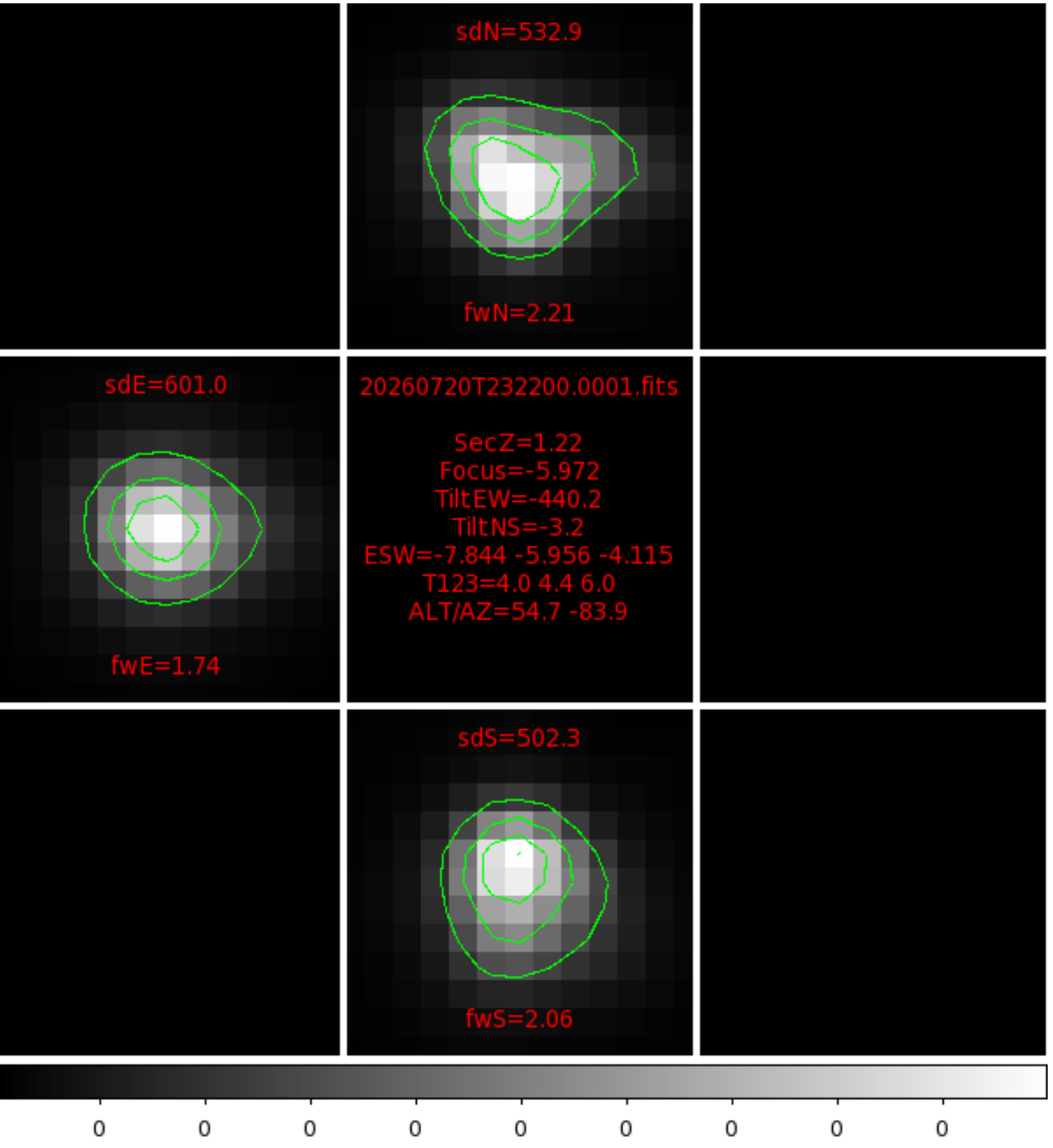

sdN=1448.4
fwN=2.30
sdE=1237.9
fwE=1.80
20260720T232040.0001.fits
SecZ=1.19
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.0 4.4 6.0
ALT/AZ=57.3 -83.4
fwAVG=2.13
sdW=1678.9
fwW=2.30
sdS=990.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=532.9
fwN=2.21
sdE=601.0
fwE=1.74
20260720T232200.0001.fits
SecZ=1.22
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.0 4.4 6.0
ALT/AZ=54.7 -83.9
sdS=502.3
fwS=2.06
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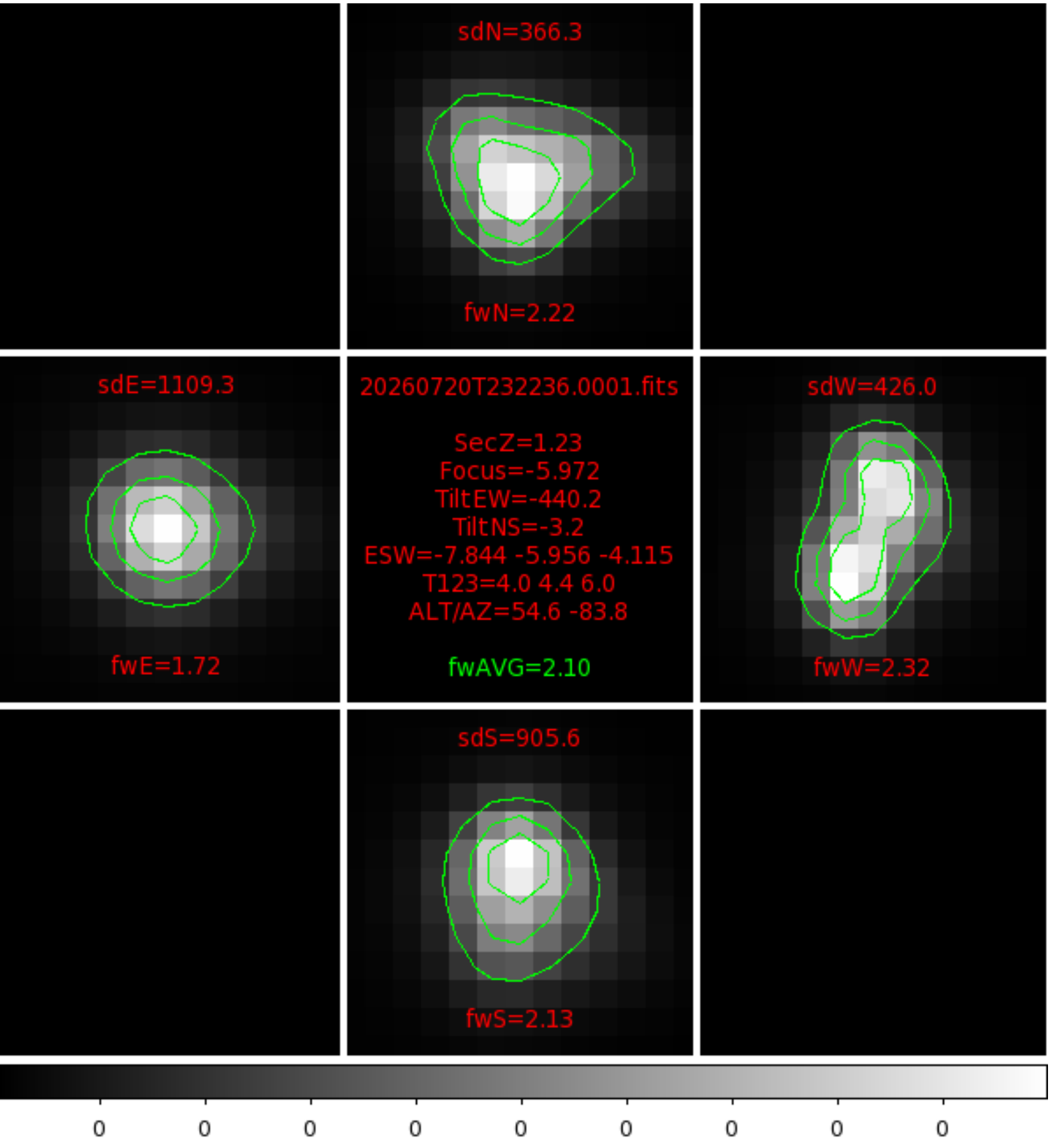
sdN=366.3
fwN=2.22
sdE=1109.3
fwE=1.72
20260720T232236.0001.fits
SecZ=1.23
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.0 4.4 6.0
ALT/AZ=54.6 -83.8
fwAVG=2.10
sdW=426.0
fwW=2.32
sdS=905.6
fwS=2.13
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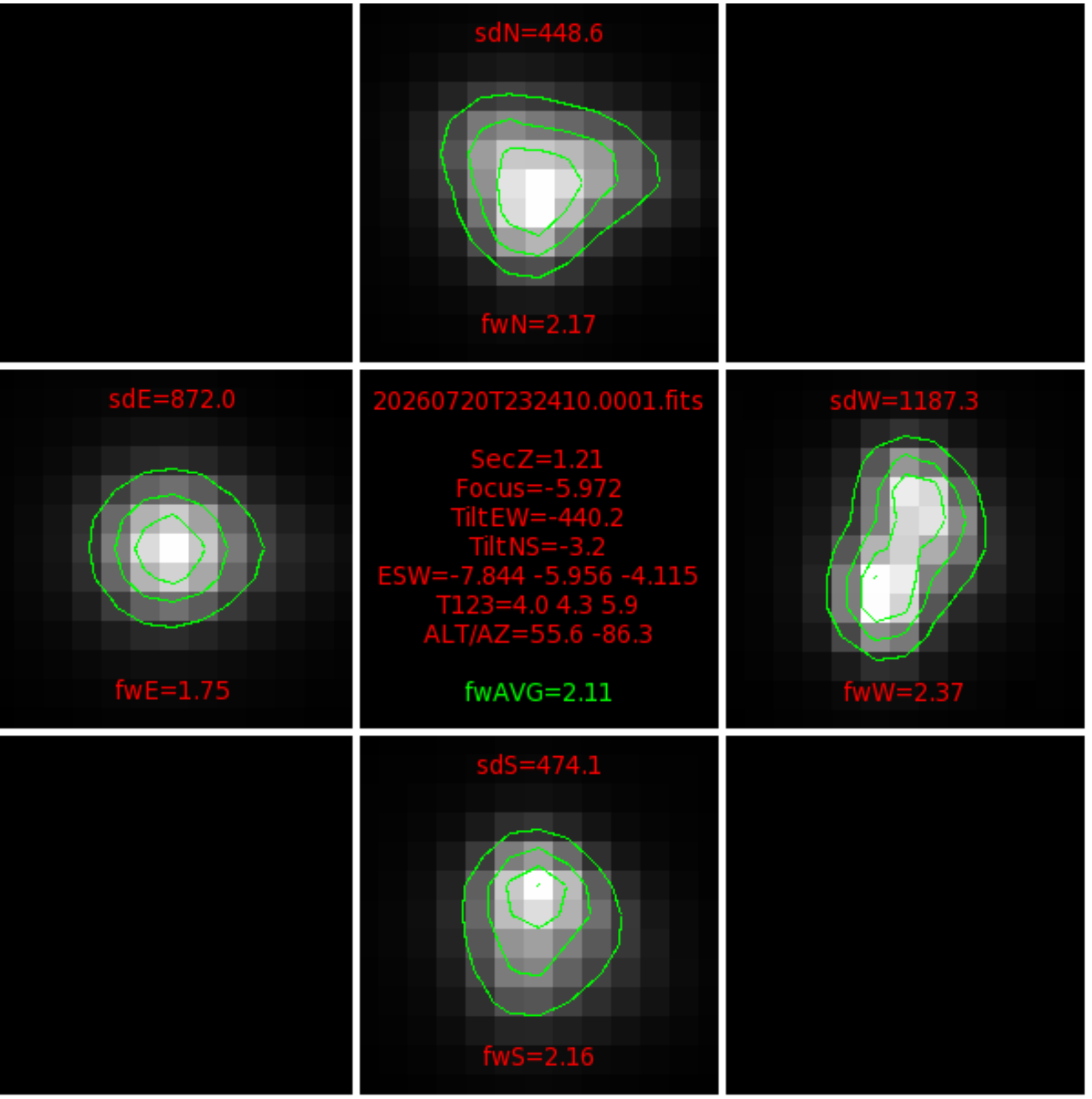
sdN=448.6
fwN=2.17
sdE=872.0
fwE=1.75
20260720T232410.0001.fits
SecZ=1.21
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.0 4.3 5.9
ALT/AZ=55.6 -86.3
fwAVG=2.11
sdW=1187.3
fwW=2.37
sdS=474.1
fwS=2.16
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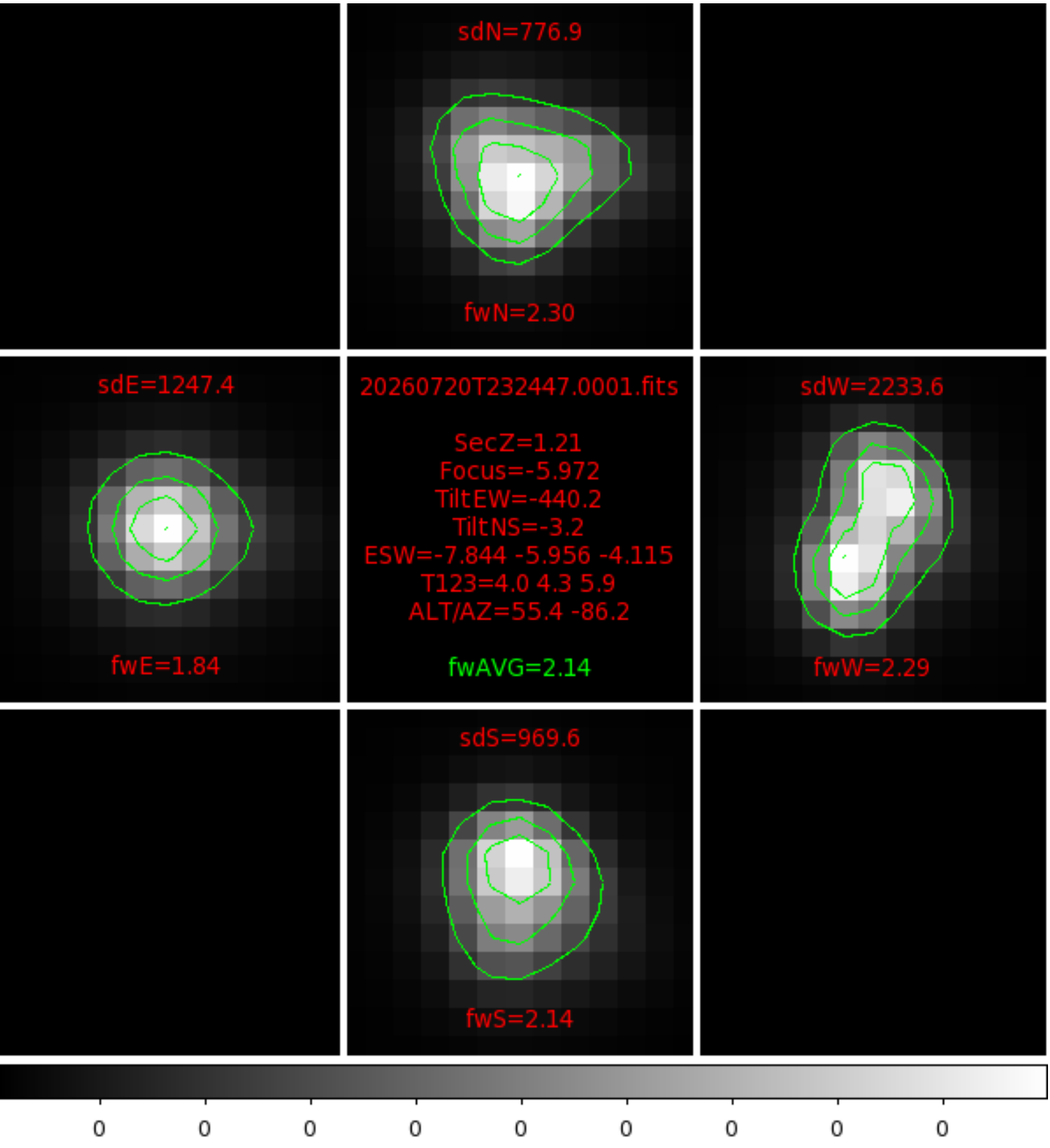
sdN=776.9
fwN=2.30
sdE=1247.4
fwE=1.84
20260720T232447.0001.fits
SecZ=1.21
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=4.0 4.3 5.9
ALT/AZ=55.4 -86.2
fwAVG=2.14
sdW=2233.6
fwW=2.29
sdS=969.6
fwS=2.14
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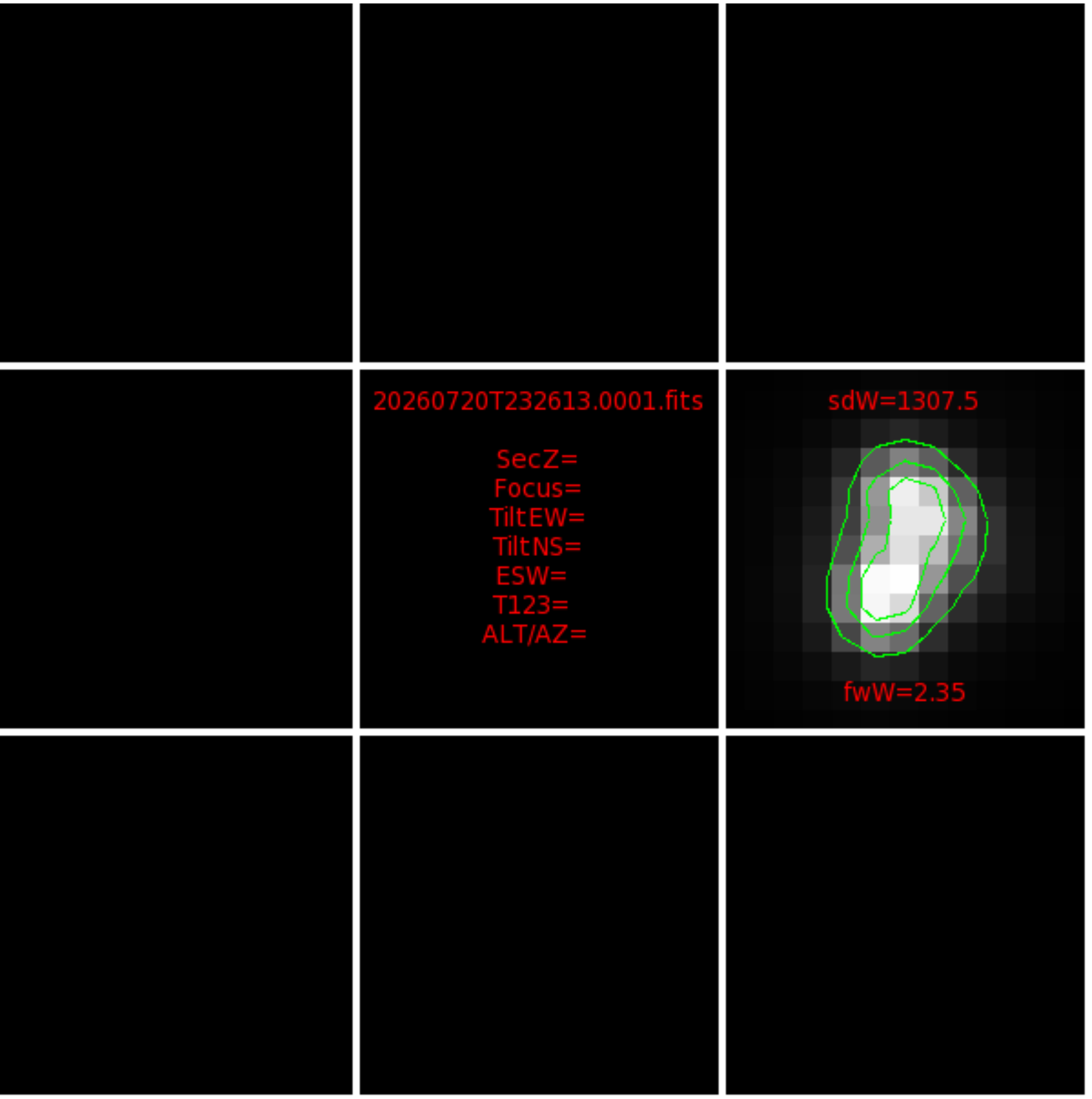
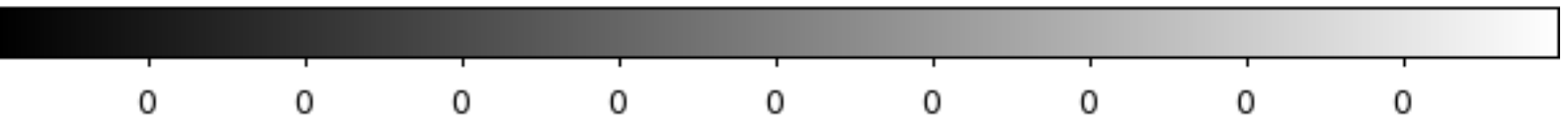

20260720T232613.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=1307.5
fwW=2.35



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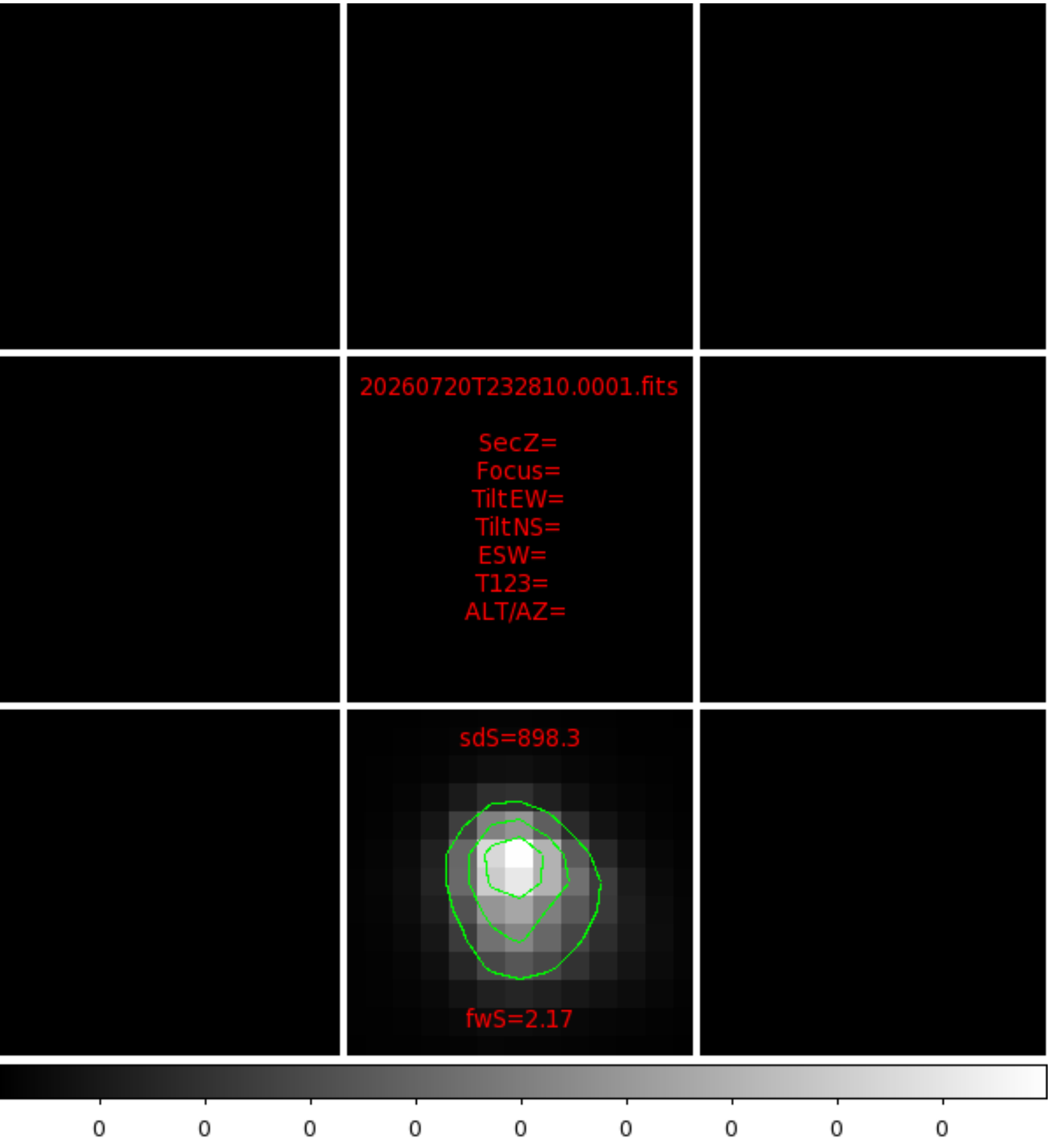
20260720T232810.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=898.3
fwS=2.17
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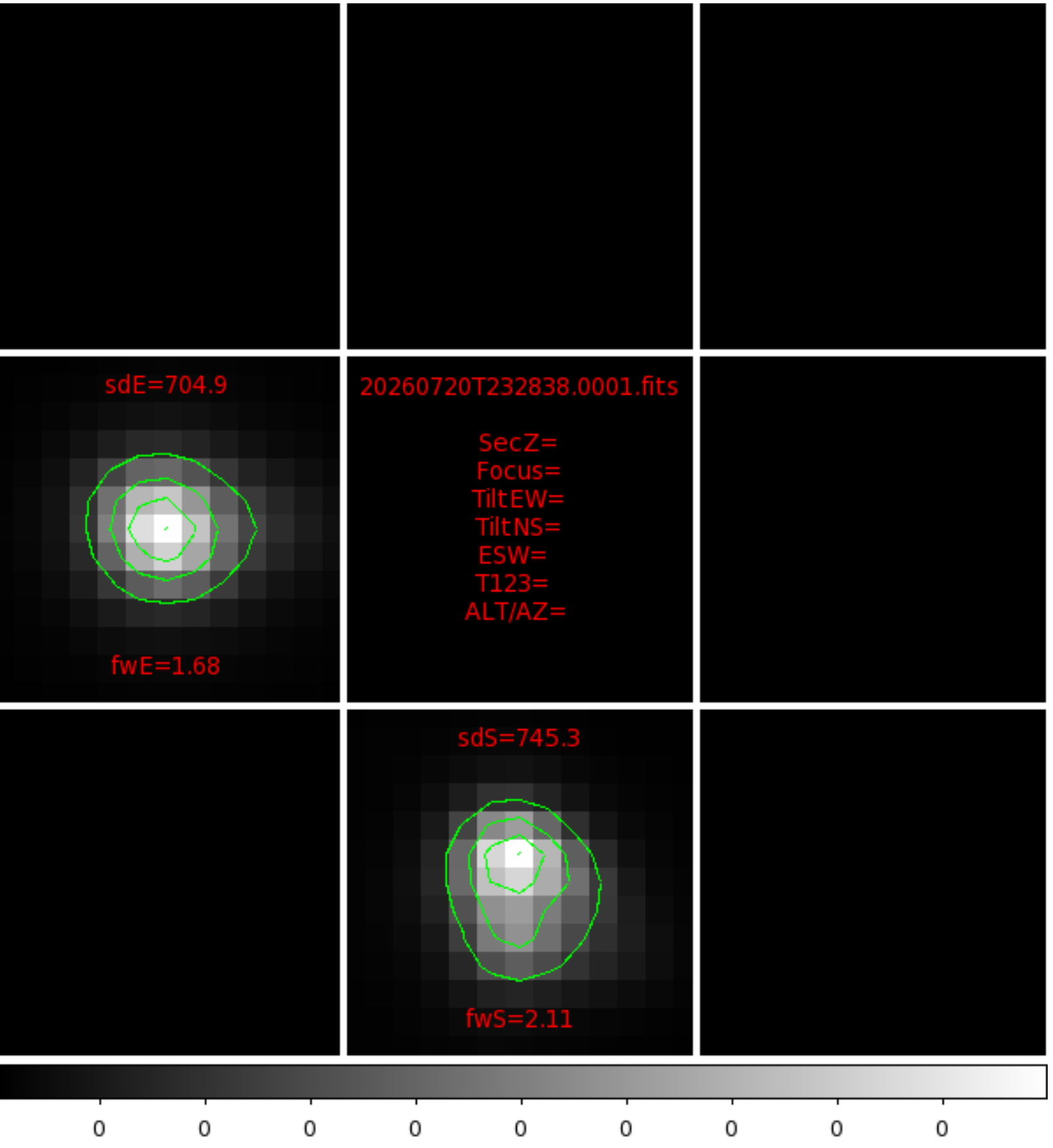
sdE=704.9
20260720T232838.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.68
sdS=745.3
fwS=2.11
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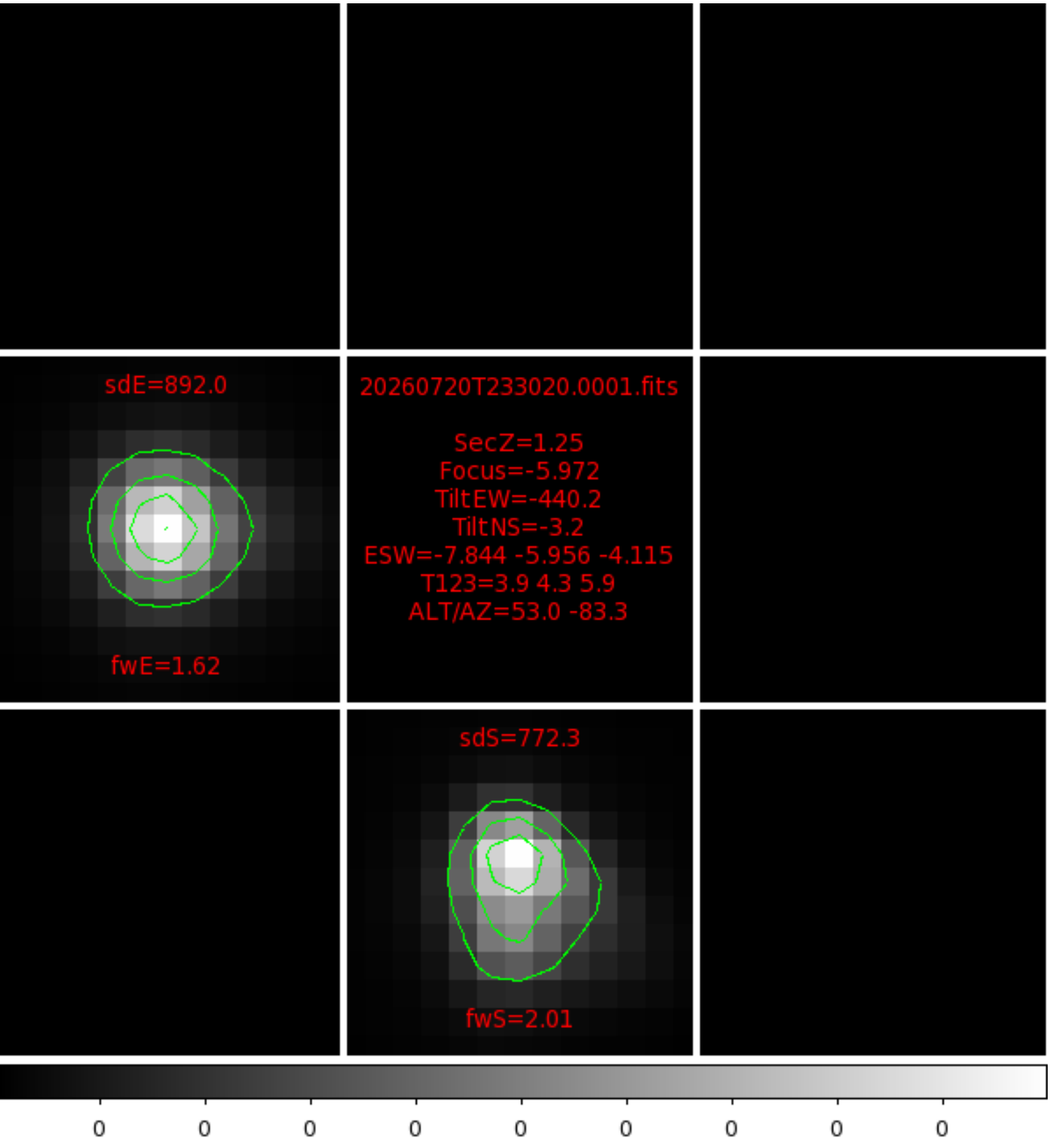
sdE=892.0
20260720T233020.0001.fits
SecZ=1.25
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.3 5.9
ALT/AZ=53.0 -83.3
fwE=1.62
sdS=772.3
fwS=2.01
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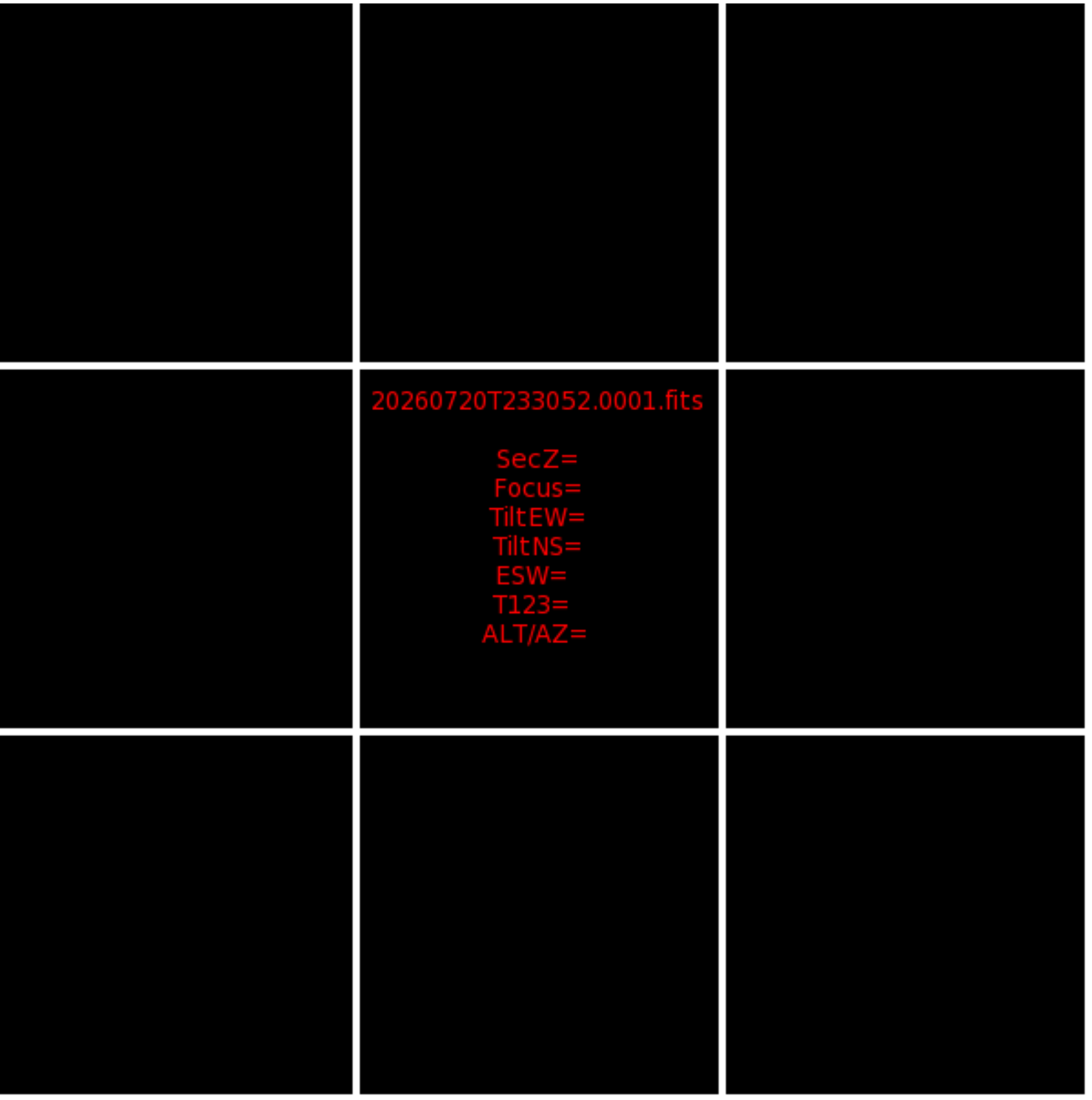
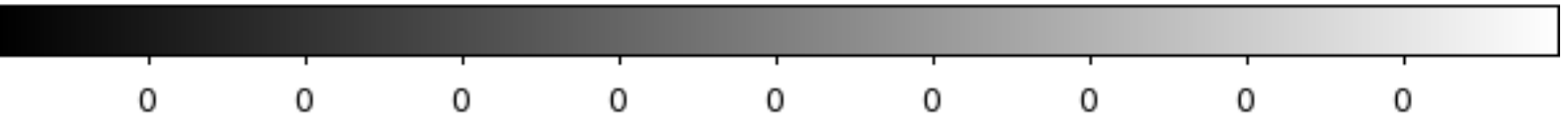

20260720T233052.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=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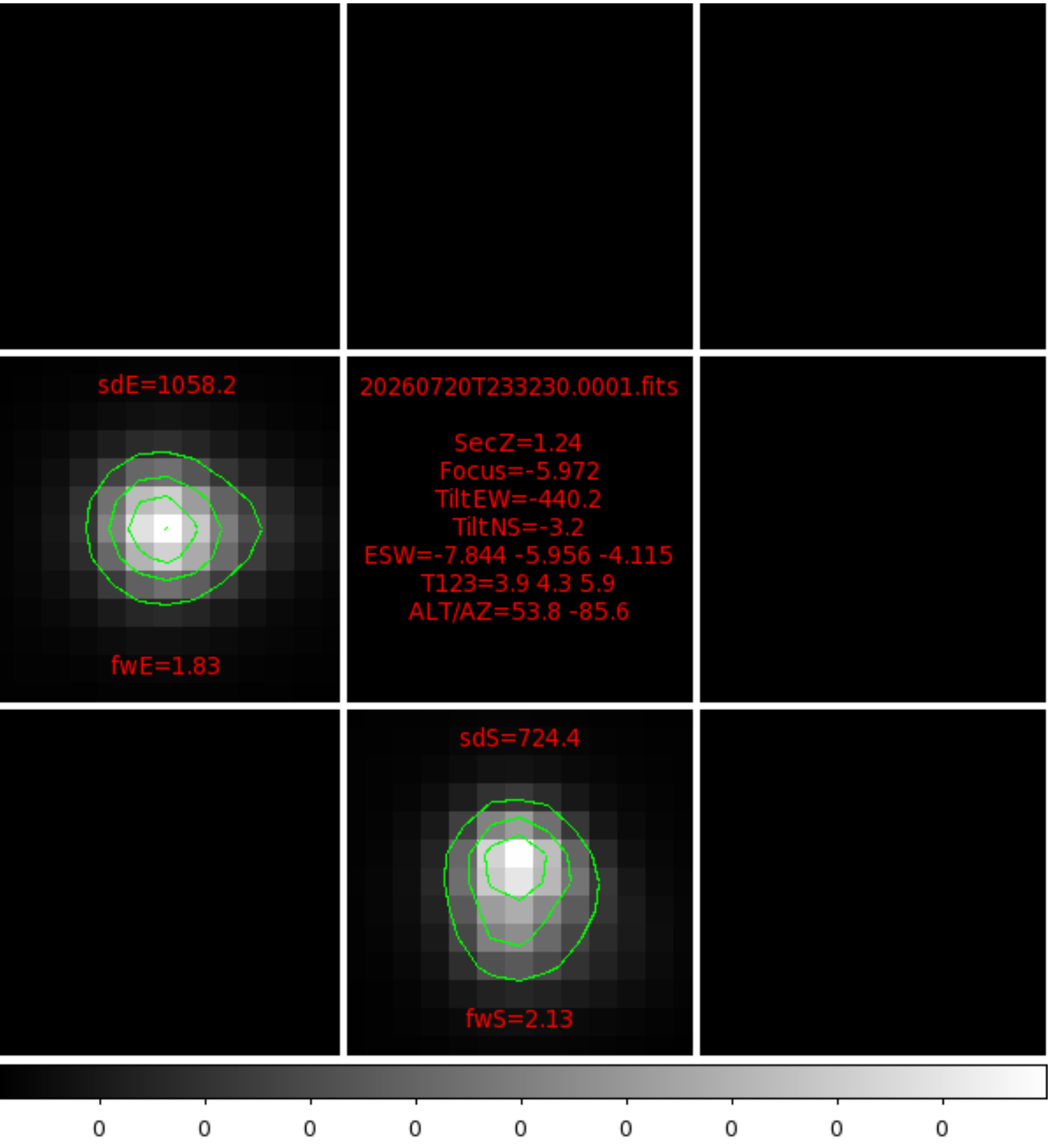
sdE=1058.2
20260720T233230.0001.fits
SecZ=1.24
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.3 5.9
ALT/AZ=53.8 -85.6
fwE=1.83
sdS=724.4
fwS=2.13
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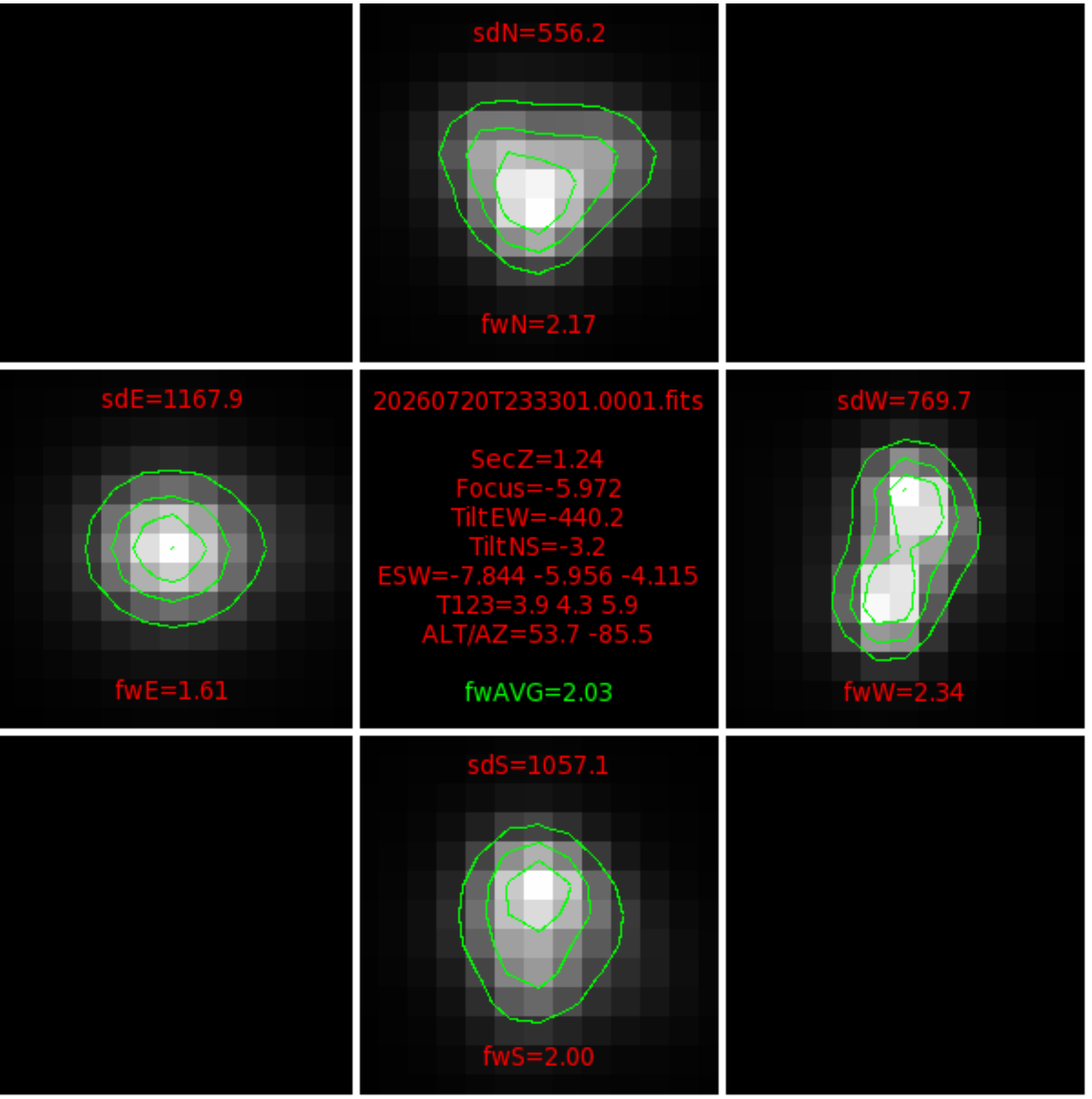
sdN=556.2
fwN=2.17
sdE=1167.9
fwE=1.61
20260720T233301.0001.fits
SecZ=1.24
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.3 5.9
ALT/AZ=53.7 -85.5
fwAVG=2.03
sdW=769.7
fwW=2.34
sdS=1057.1
fwS=2.00
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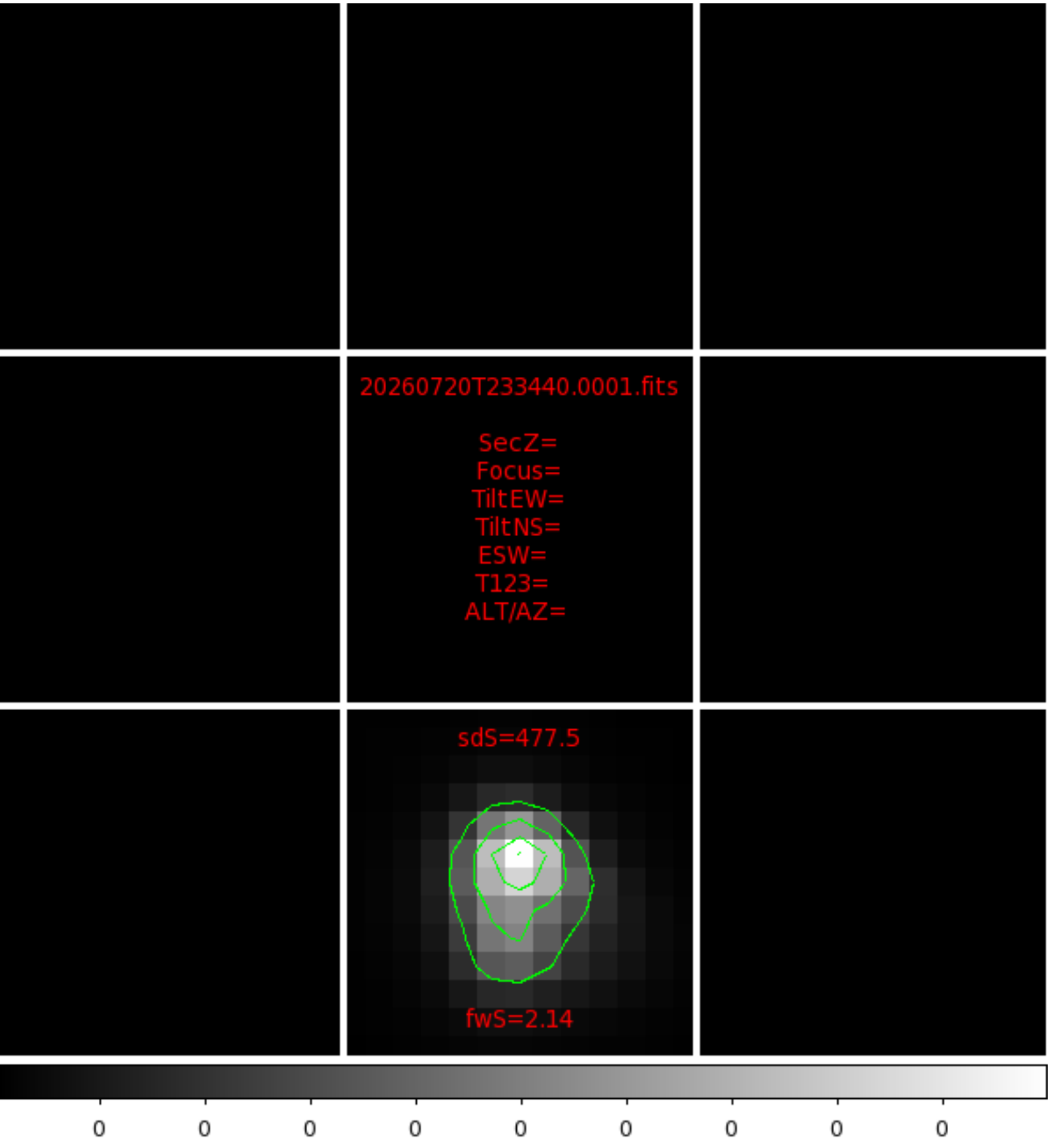
20260720T233440.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=477.5
fwS=2.14
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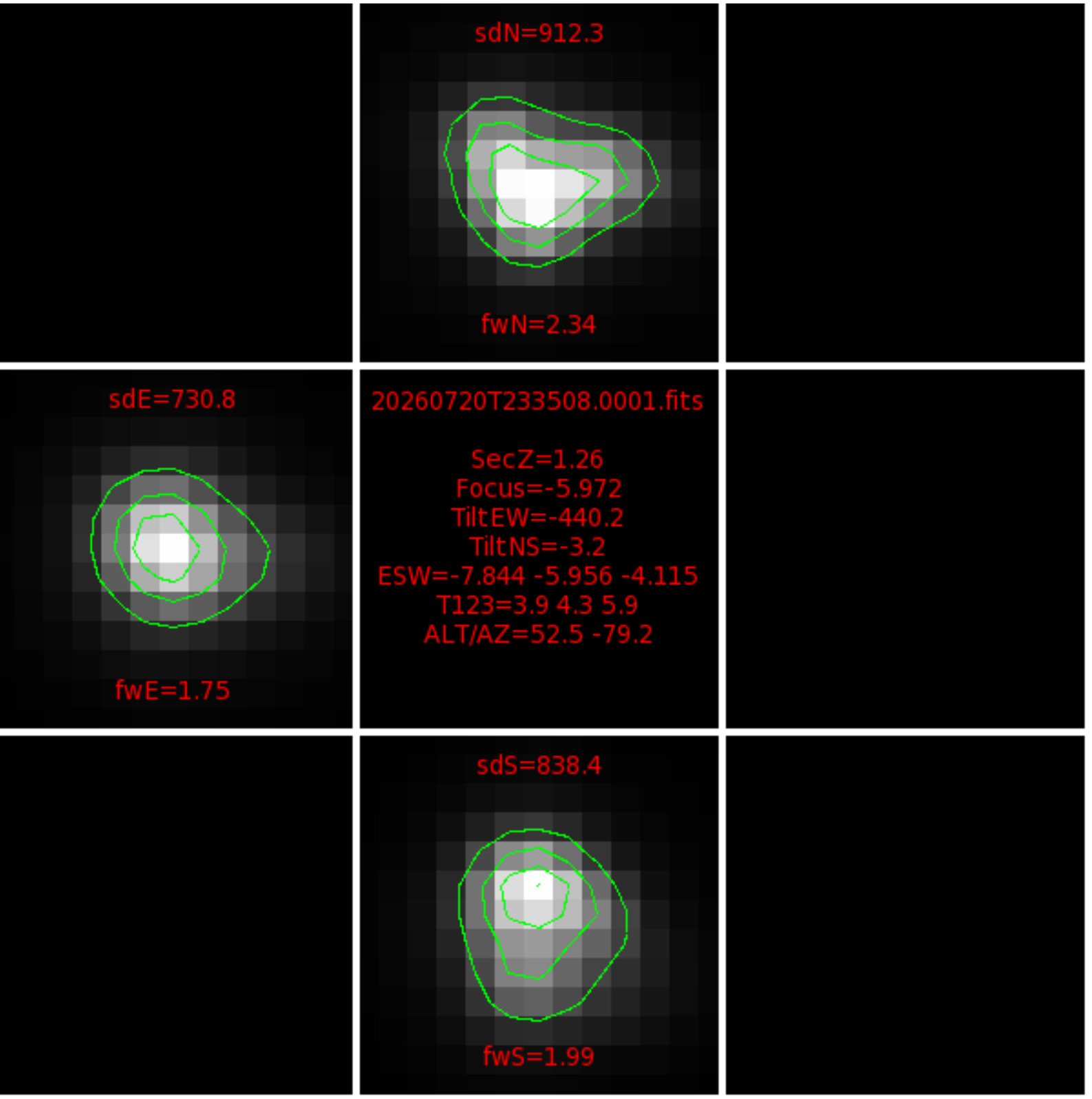
sdN=912.3
fwN=2.34
sdE=730.8
fwE=1.75
20260720T233508.0001.fits
SecZ=1.26
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.3 5.9
ALT/AZ=52.5 -79.2
sdS=838.4
fwS=1.99
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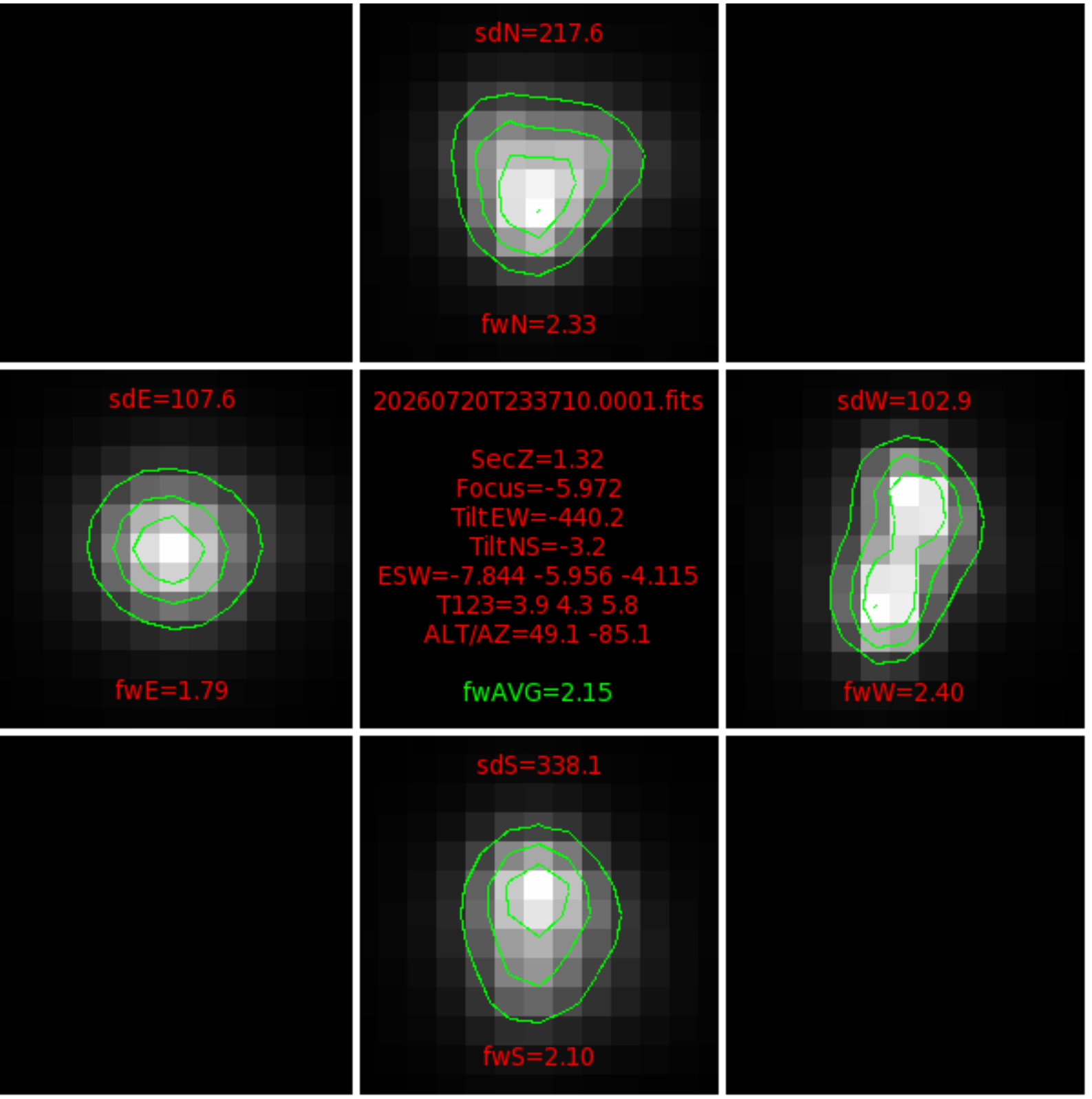
sdN=217.6
fwN=2.33
sdE=107.6
fwE=1.79
20260720T233710.0001.fits
SecZ=1.32
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.3 5.8
ALT/AZ=49.1 -85.1
fwAVG=2.15
sdW=102.9
fwW=2.40
sdS=338.1
fwS=2.10
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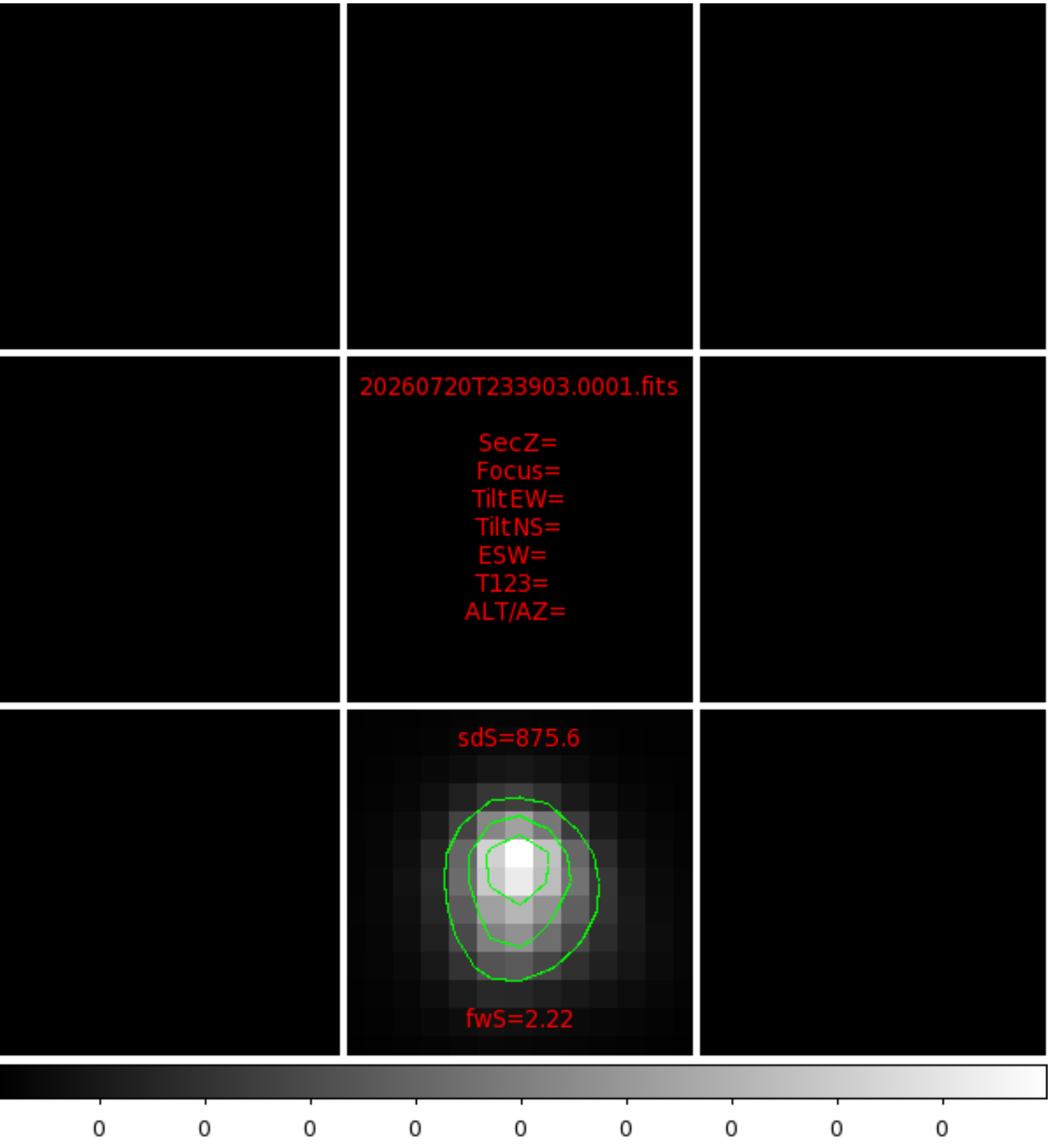
20260720T233903.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=875.6
fwS=2.22
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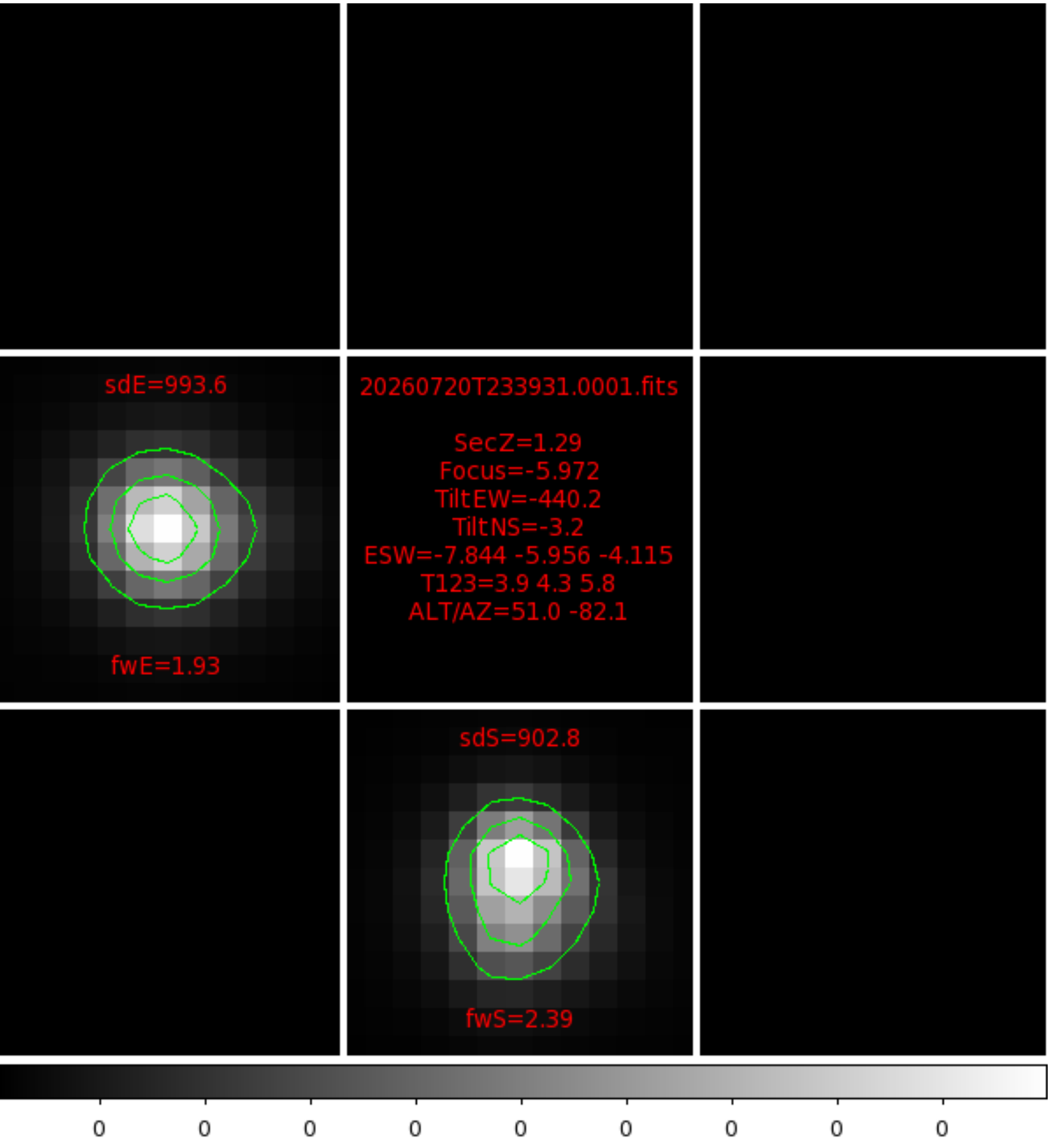
sdE=993.6
20260720T233931.0001.fits
SecZ=1.29
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.3 5.8
ALT/AZ=51.0 -82.1
fwE=1.93
sdS=902.8
fwS=2.39
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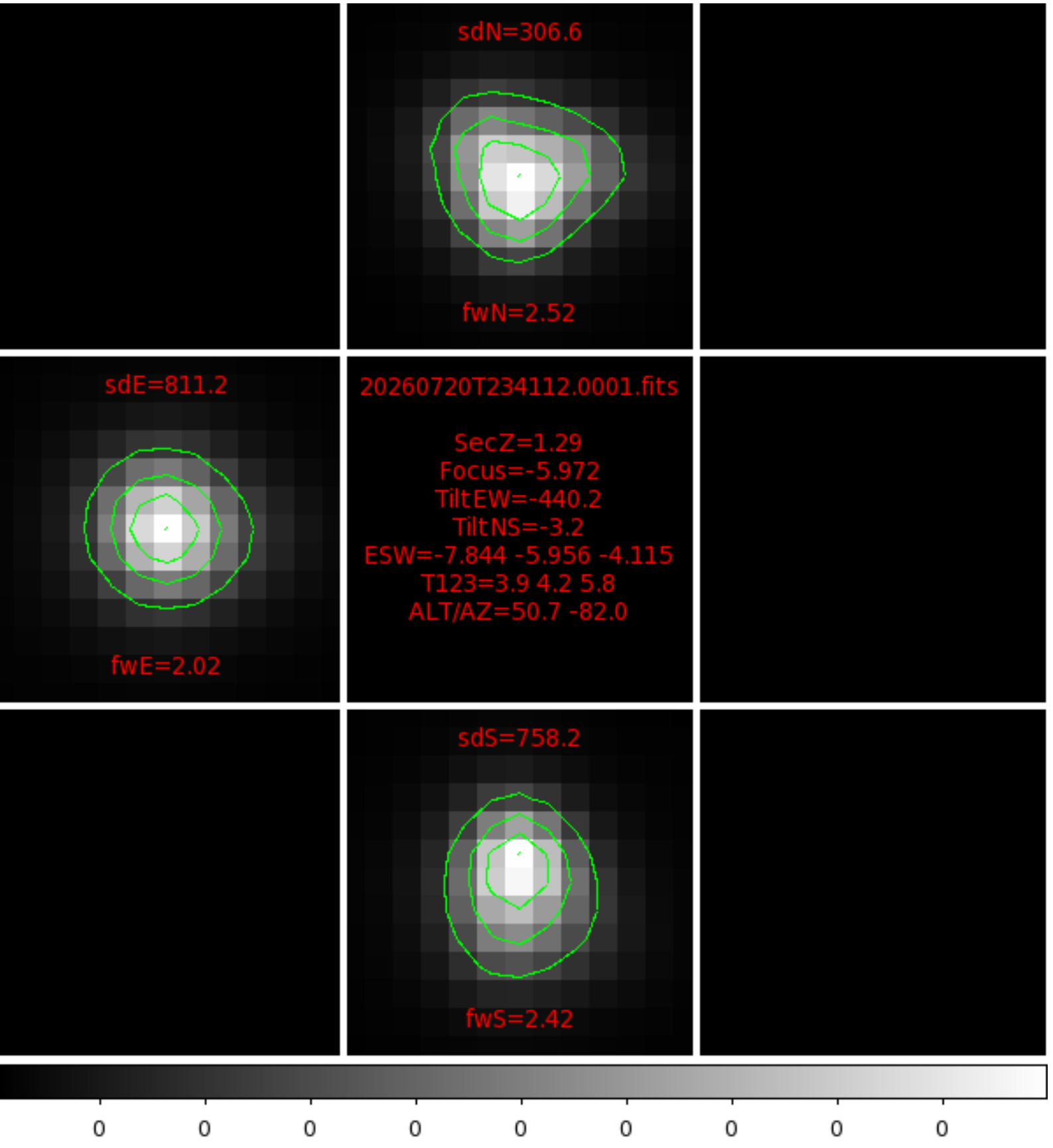
sdN=306.6
fwN=2.52
sdE=811.2
fwE=2.02
20260720T234112.0001.fits
SecZ=1.29
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.2 5.8
ALT/AZ=50.7 -82.0
sdS=758.2
fwS=2.42
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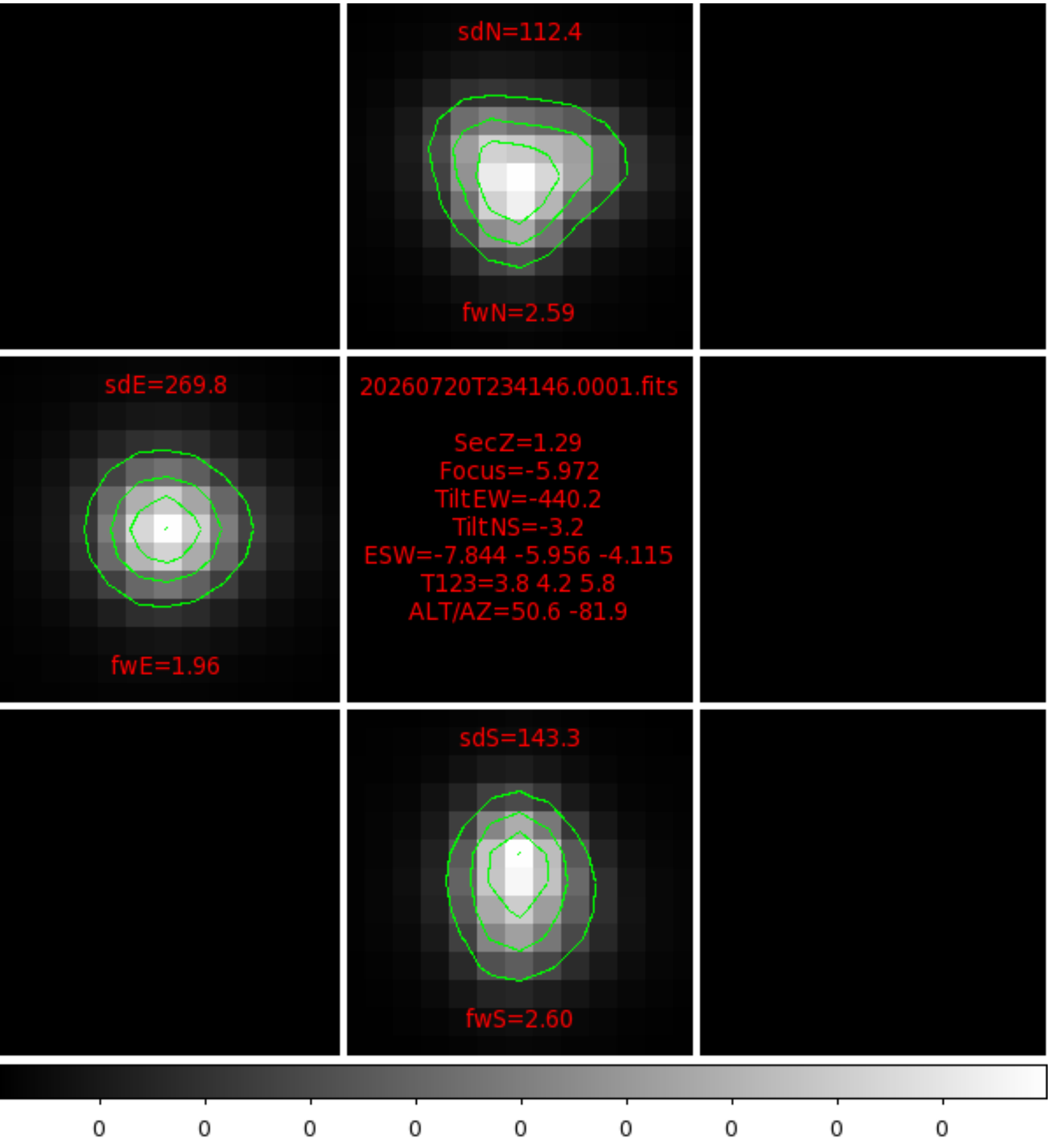
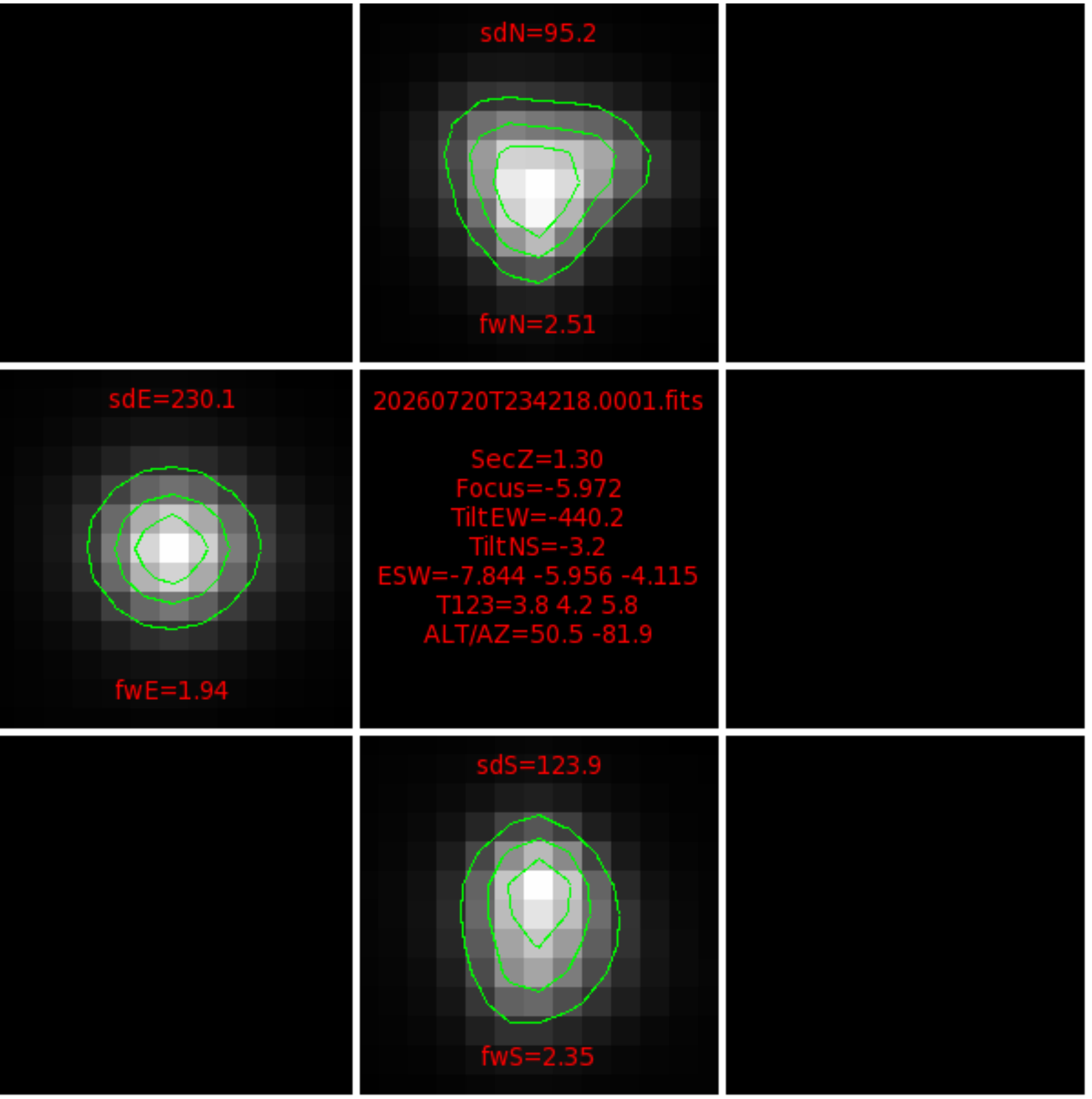

sdN=112.4
fwN=2.59
sdE=269.8
fwE=1.96
20260720T234146.0001.fits
SecZ=1.29
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.8 4.2 5.8
ALT/AZ=50.6 -81.9
sdS=143.3
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=95.2
fwN=2.51
sdE=230.1
fwE=1.94
20260720T234218.0001.fits
SecZ=1.30
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.8 4.2 5.8
ALT/AZ=50.5 -81.9
sdS=123.9
fwS=2.35
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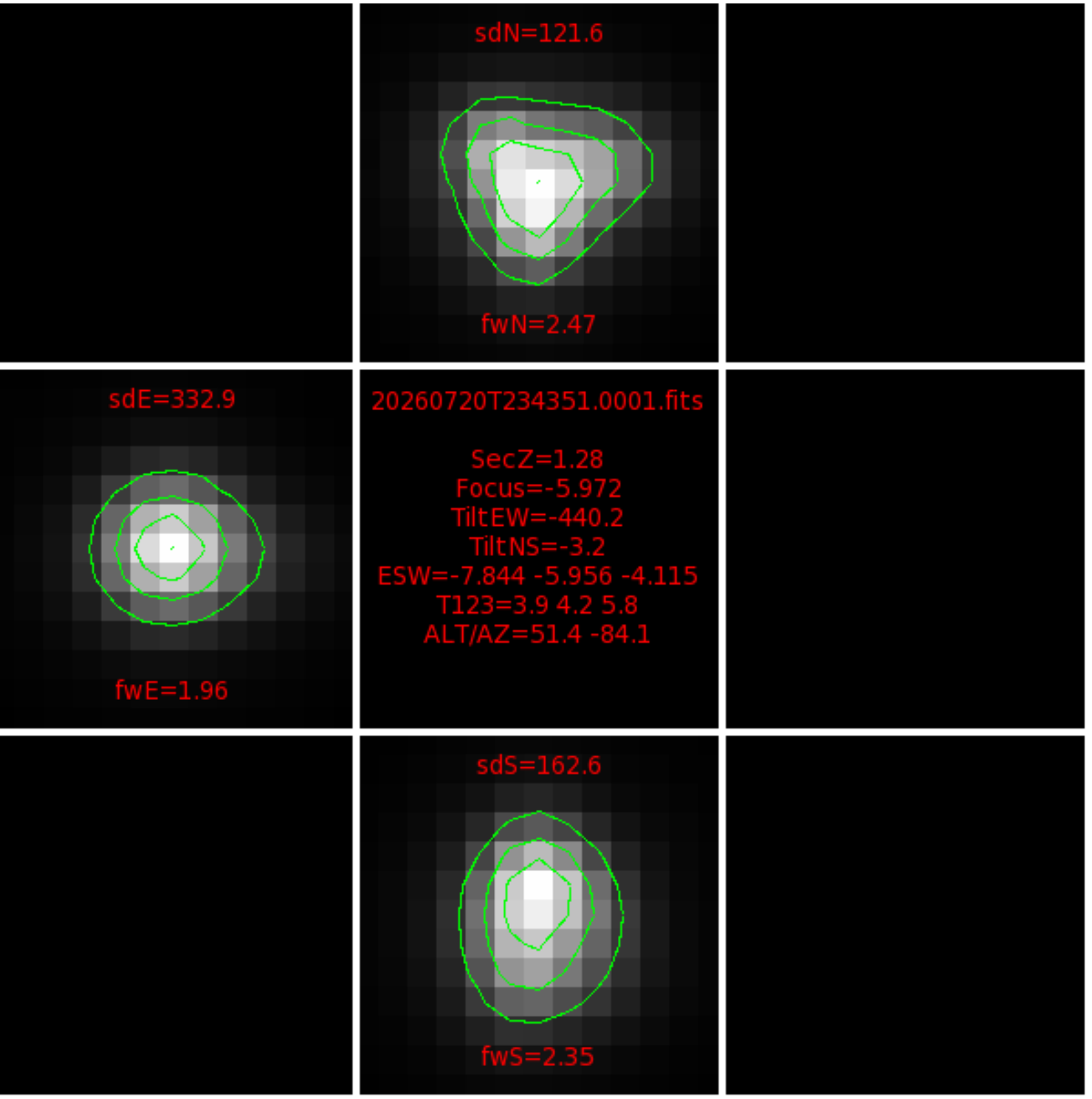
sdN=121.6
fwN=2.47
sdE=332.9
fwE=1.96
20260720T234351.0001.fits
SecZ=1.28
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.2 5.8
ALT/AZ=51.4 -84.1
sdS=162.6
fwS=2.35
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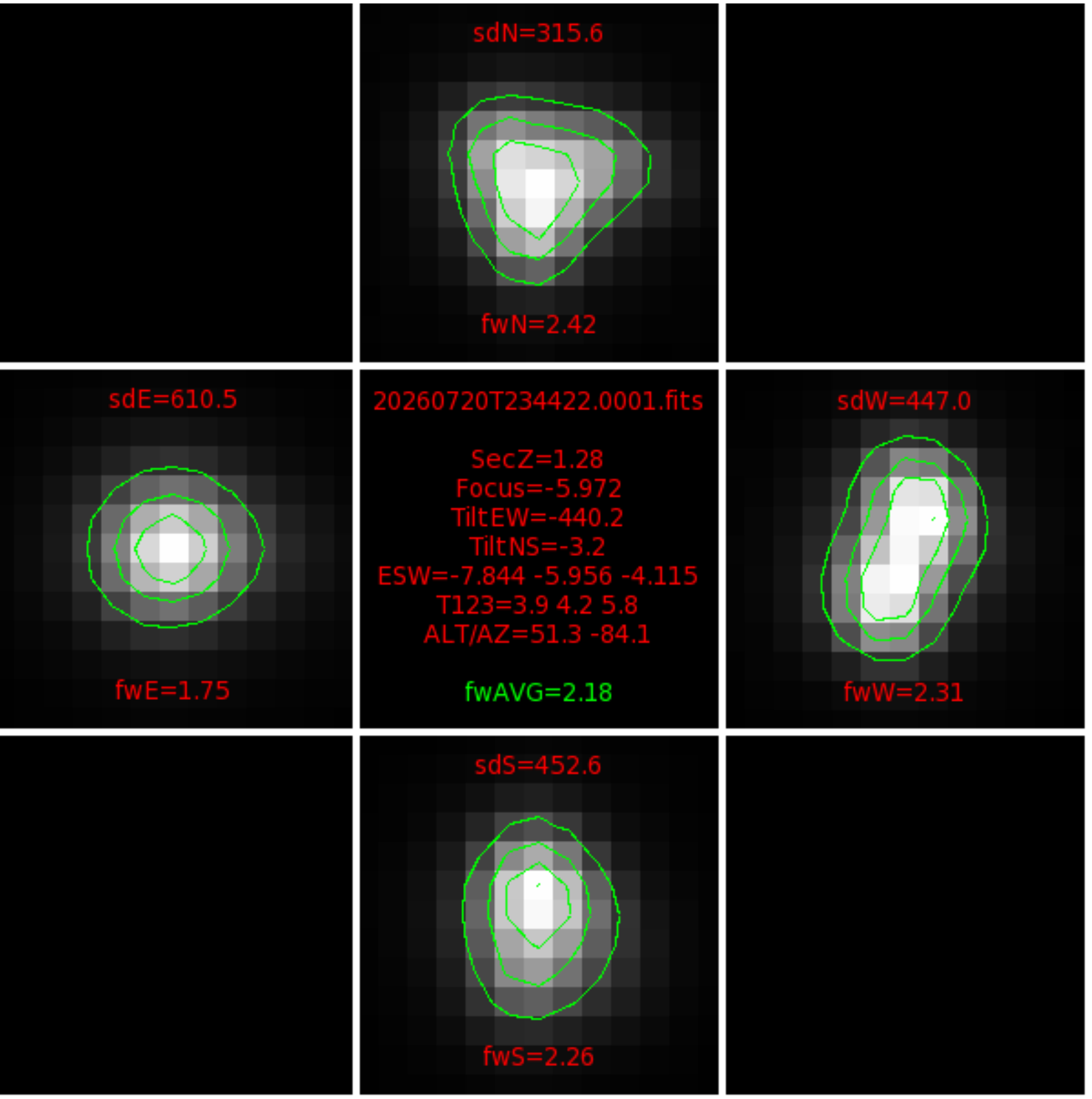
sdN=315.6
fwN=2.42
sdE=610.5
fwE=1.75
20260720T234422.0001.fits
SecZ=1.28
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.2 5.8
ALT/AZ=51.3 -84.1
fwAVG=2.18
sdW=447.0
fwW=2.31
sdS=452.6
fwS=2.26
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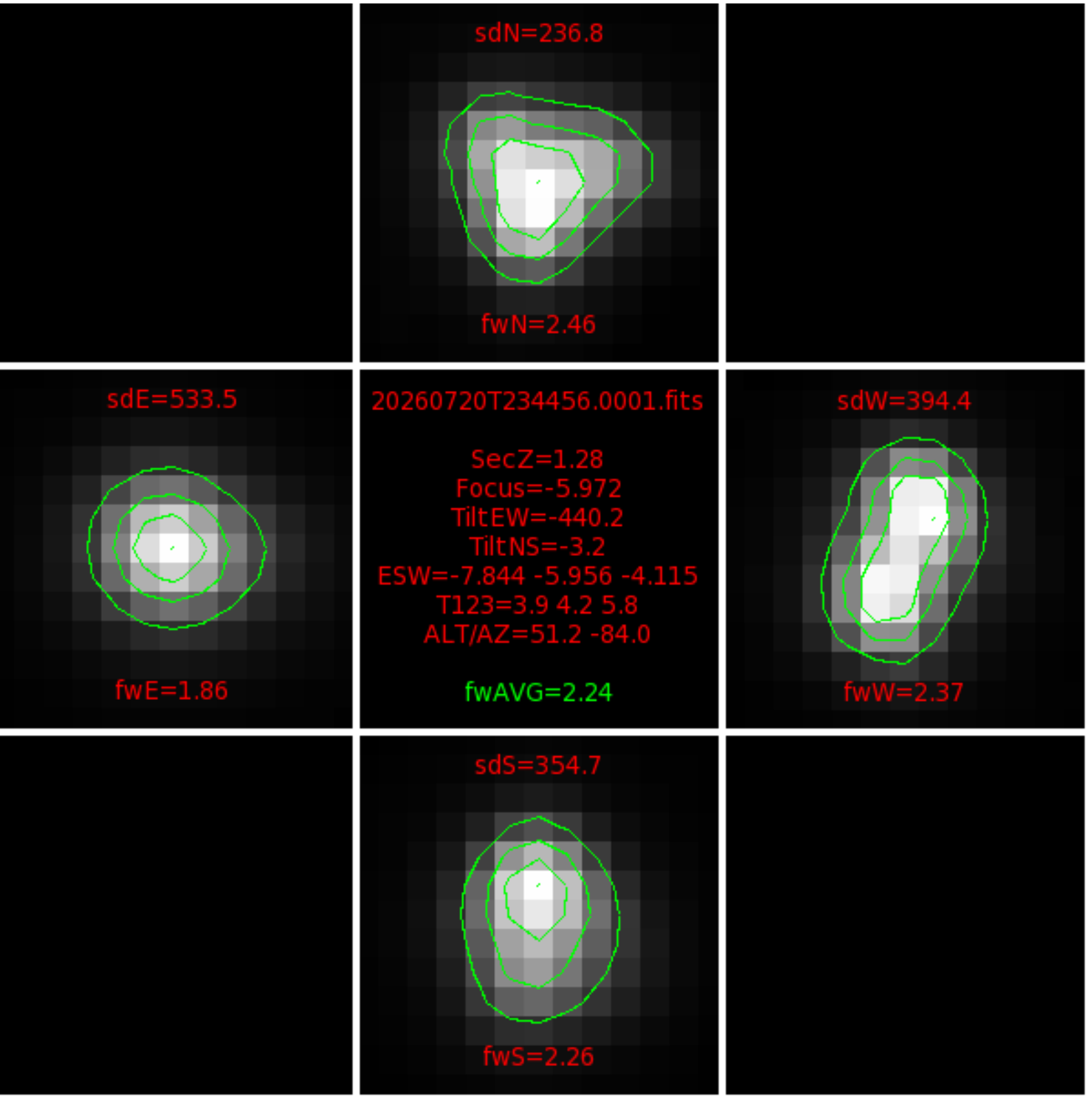
sdN=236.8
fwN=2.46
sdE=533.5
fwE=1.86
20260720T234456.0001.fits
SecZ=1.28
Focus=-5.972
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.844 -5.956 -4.115
T123=3.9 4.2 5.8
ALT/AZ=51.2 -84.0
fwAVG=2.24
sdW=394.4
fwW=2.37
sdS=354.7
fwS=2.26
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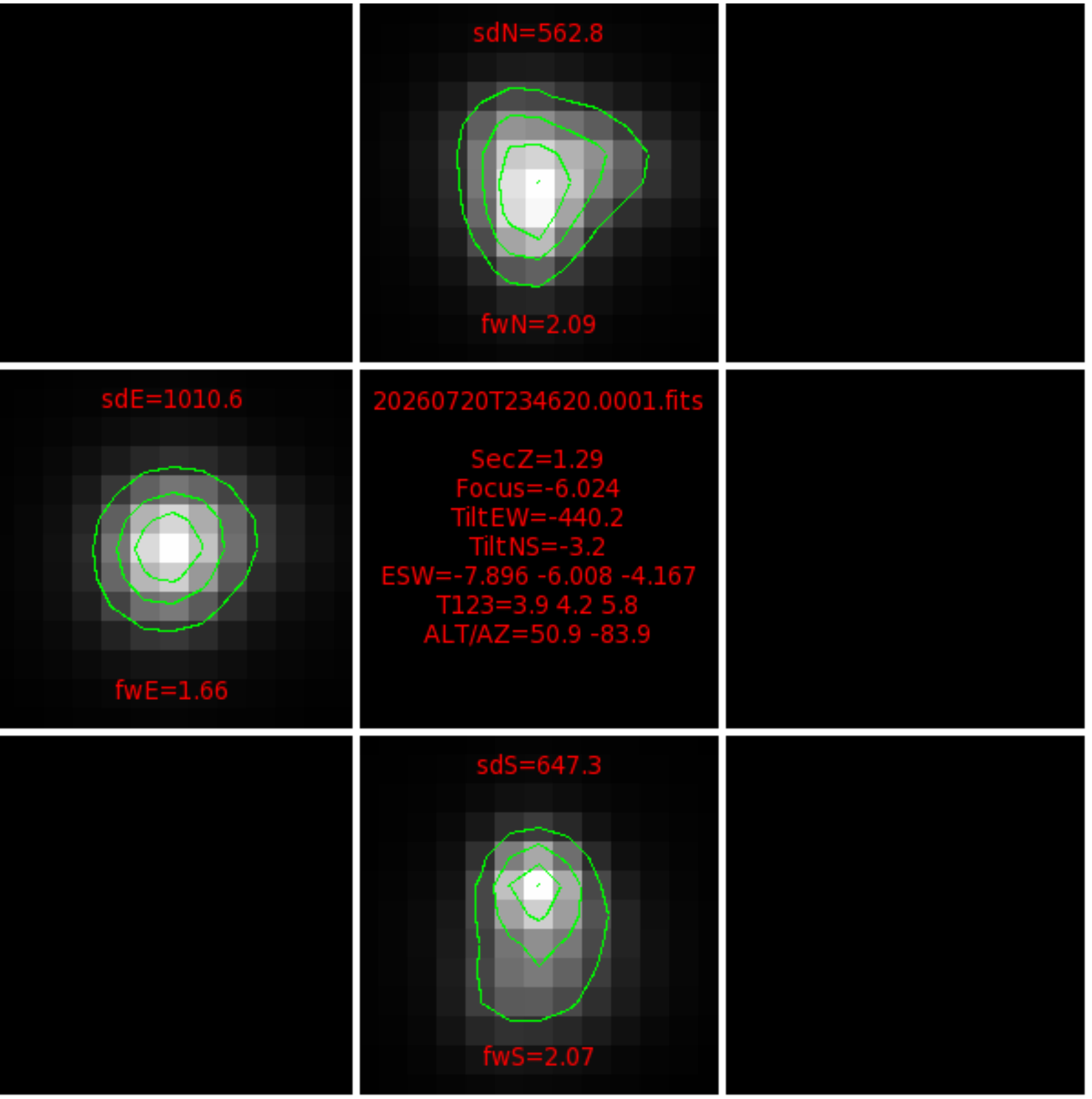
sdN=562.8
fwN=2.09
sdE=1010.6
fwE=1.66
20260720T234620.0001.fits
SecZ=1.29
Focus=-6.024
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.896 -6.008 -4.167
T123=3.9 4.2 5.8
ALT/AZ=50.9 -83.9
sdS=647.3
fwS=2.07
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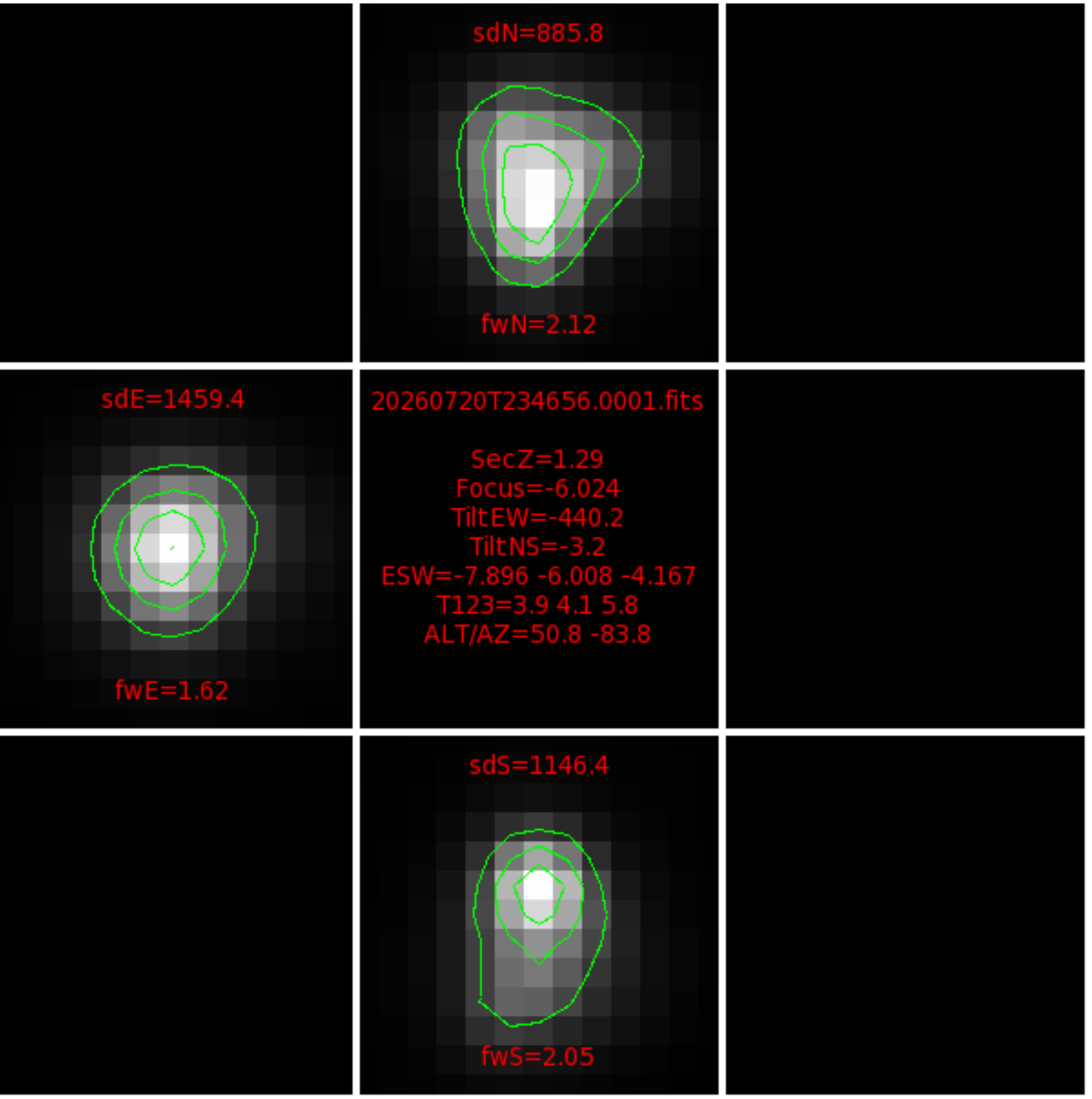
sdN=885.8
fwN=2.12
sdE=1459.4
fwE=1.62
20260720T234656.0001.fits
SecZ=1.29
Focus=-6.024
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.896 -6.008 -4.167
T123=3.9 4.1 5.8
ALT/AZ=50.8 -83.8
sdS=1146.4
fwS=2.05
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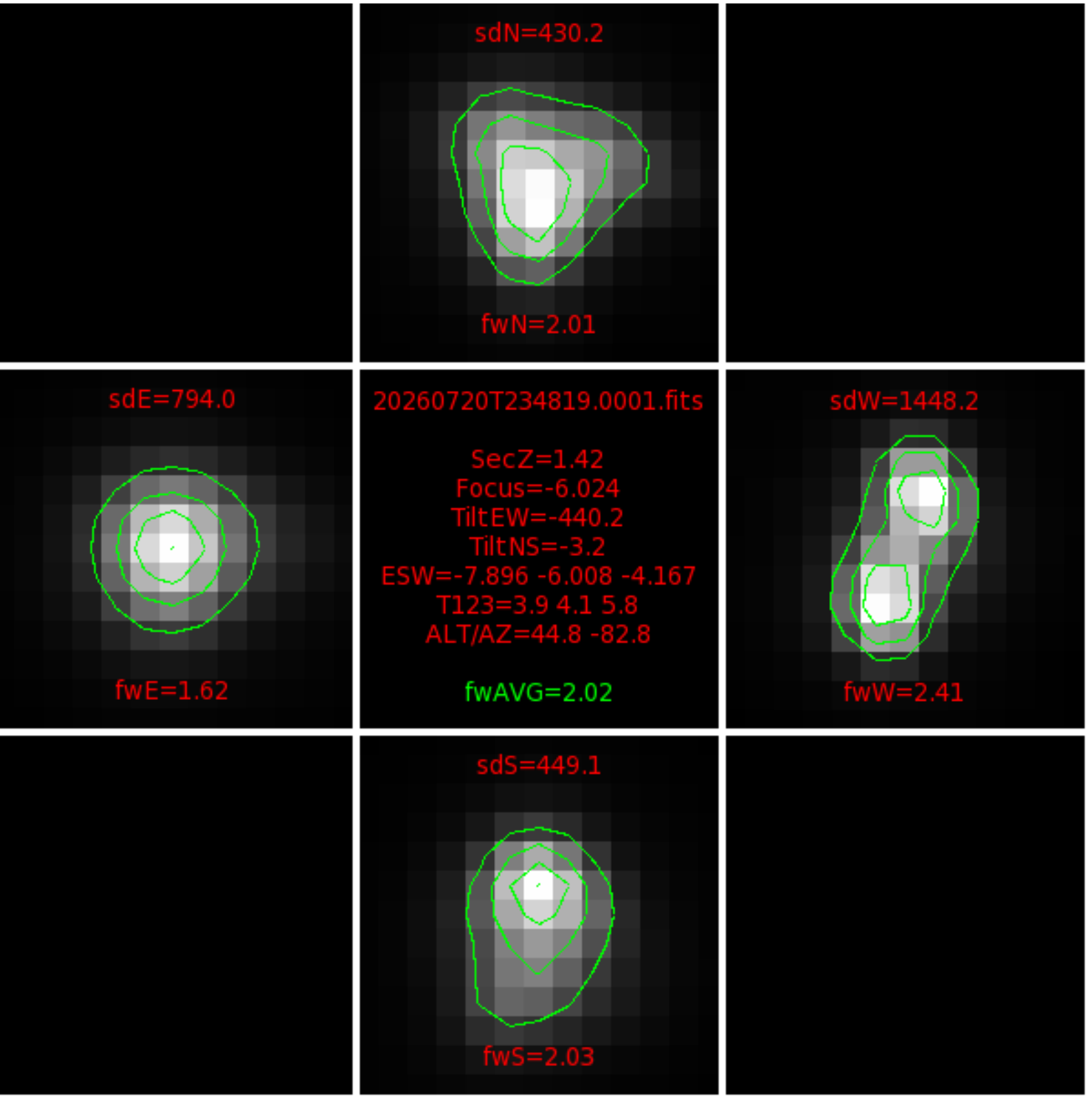
sdN=430.2
fwN=2.01
sdE=794.0
fwE=1.62
20260720T234819.0001.fits
SecZ=1.42
Focus=-6.024
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.896 -6.008 -4.167
T123=3.9 4.1 5.8
ALT/AZ=44.8 -82.8
fwAVG=2.02
sdW=1448.2
fwW=2.41
sdS=449.1
fwS=2.03
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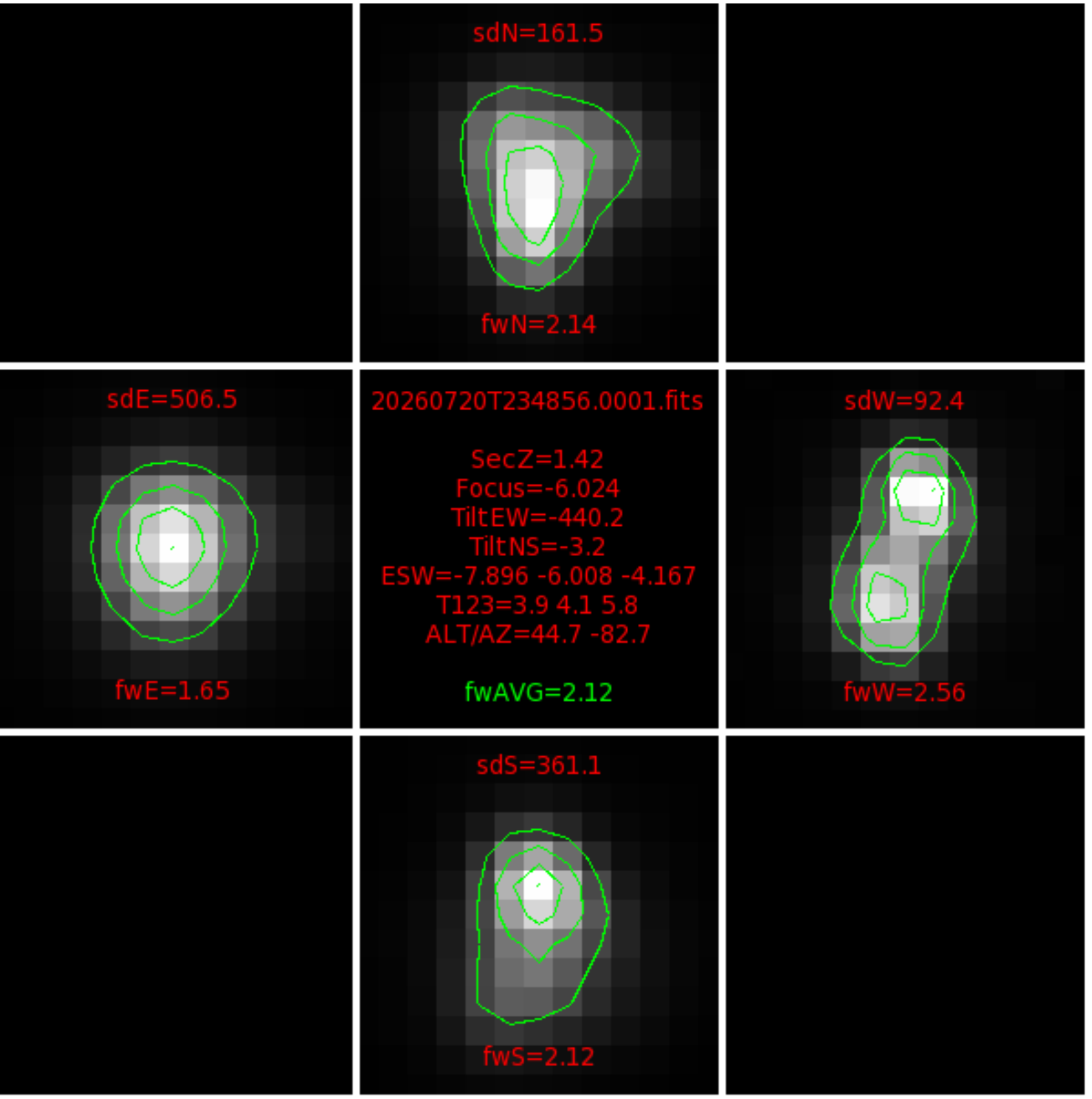
sdN=161.5
fwN=2.14
sdE=506.5
fwE=1.65
20260720T234856.0001.fits
SecZ=1.42
Focus=-6.024
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.896 -6.008 -4.167
T123=3.9 4.1 5.8
ALT/AZ=44.7 -82.7
fwAVG=2.12
sdW=92.4
fwW=2.56
sdS=361.1
fwS=2.12
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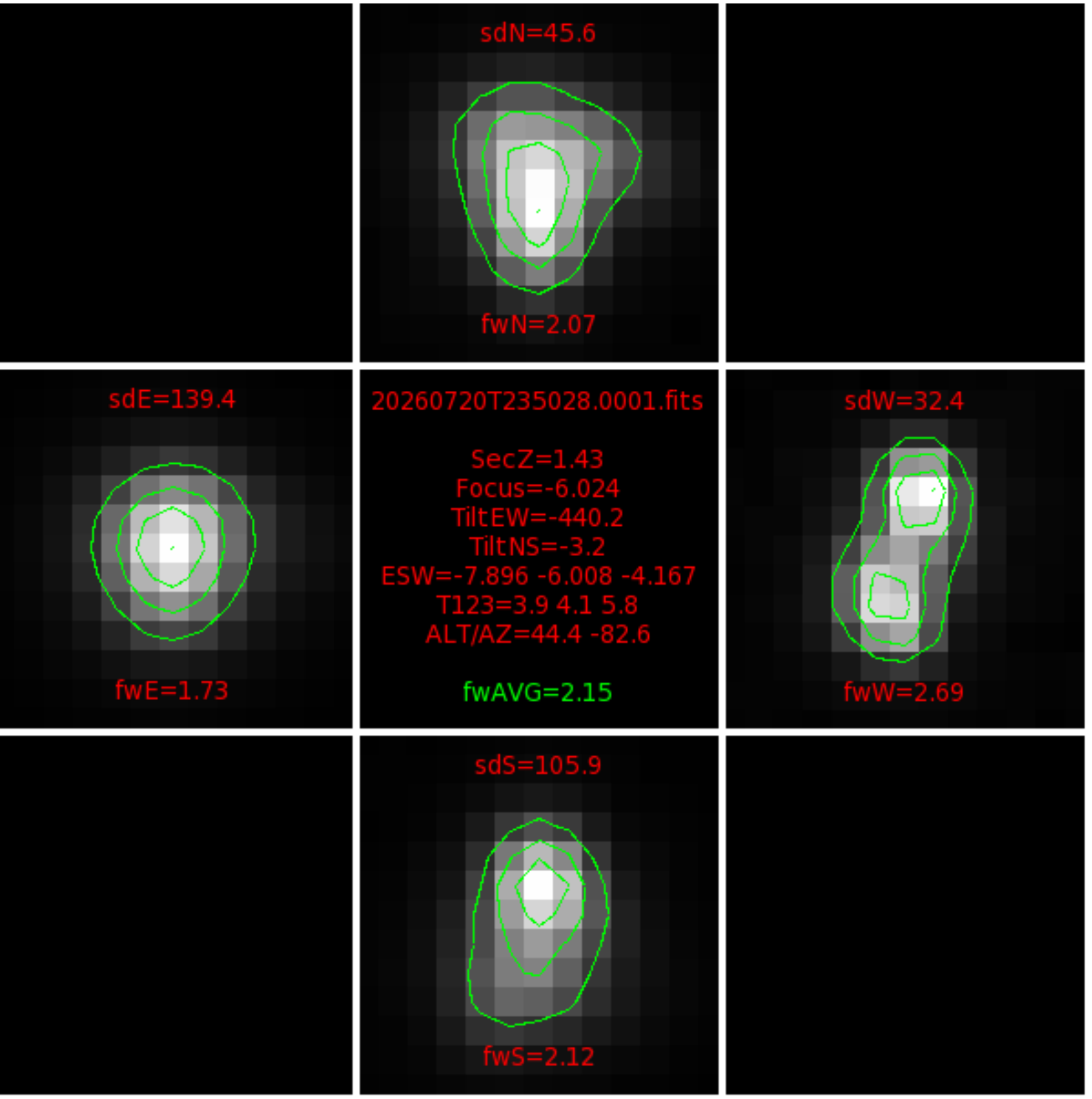
sdN=45.6
fwN=2.07
sdE=139.4
fwE=1.73
20260720T235028.0001.fits
SecZ=1.43
Focus=-6.024
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.896 -6.008 -4.167
T123=3.9 4.1 5.8
ALT/AZ=44.4 -82.6
fwAVG=2.15
sdW=32.4
fwW=2.69
sdS=105.9
fwS=2.12
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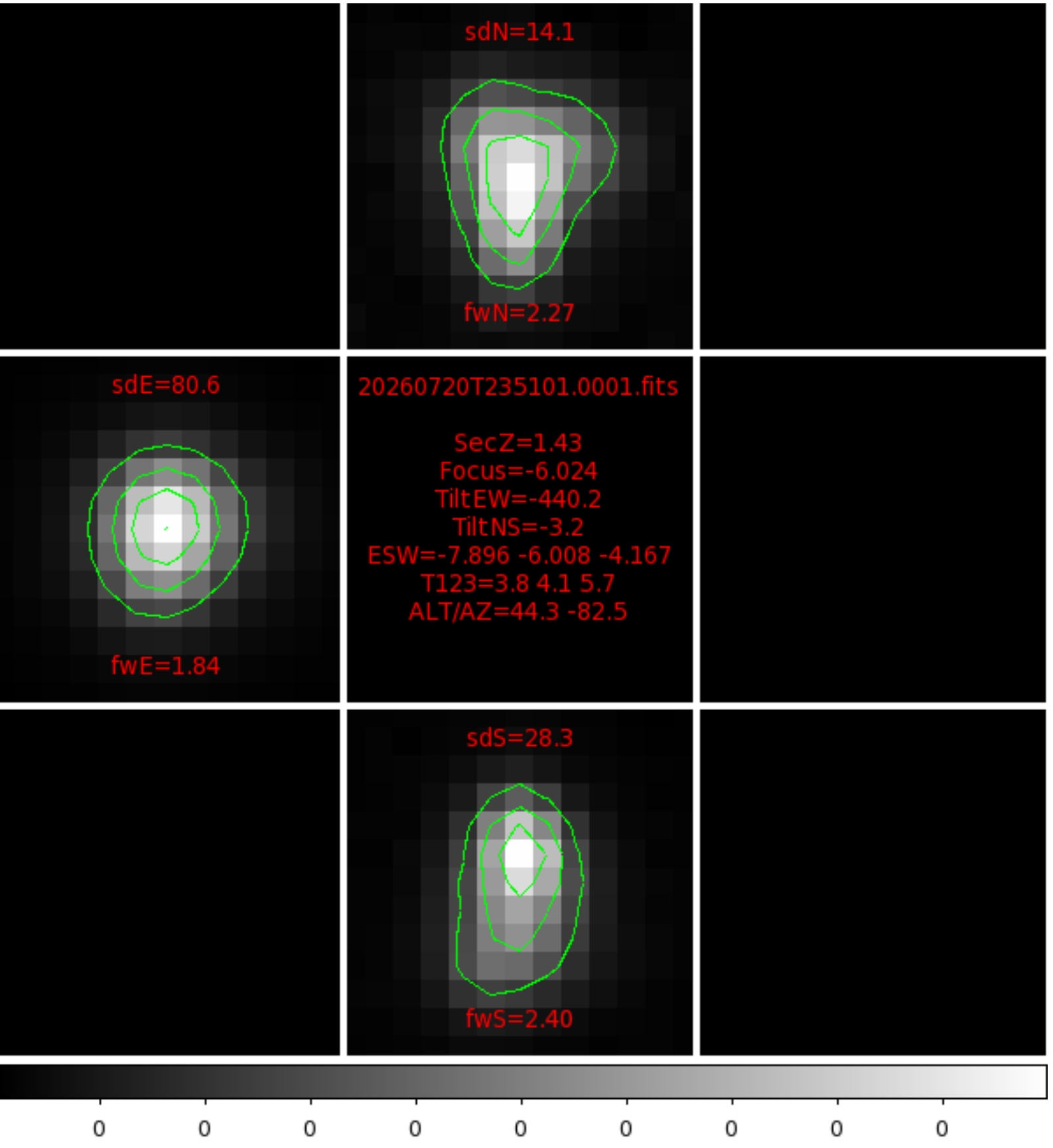
sdN=14.1
fwN=2.27
sdE=80.6
fwE=1.84
20260720T235101.0001.fits
SecZ=1.43
Focus=-6.024
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.896 -6.008 -4.167
T123=3.8 4.1 5.7
ALT/AZ=44.3 -82.5
sdS=28.3
fwS=2.40
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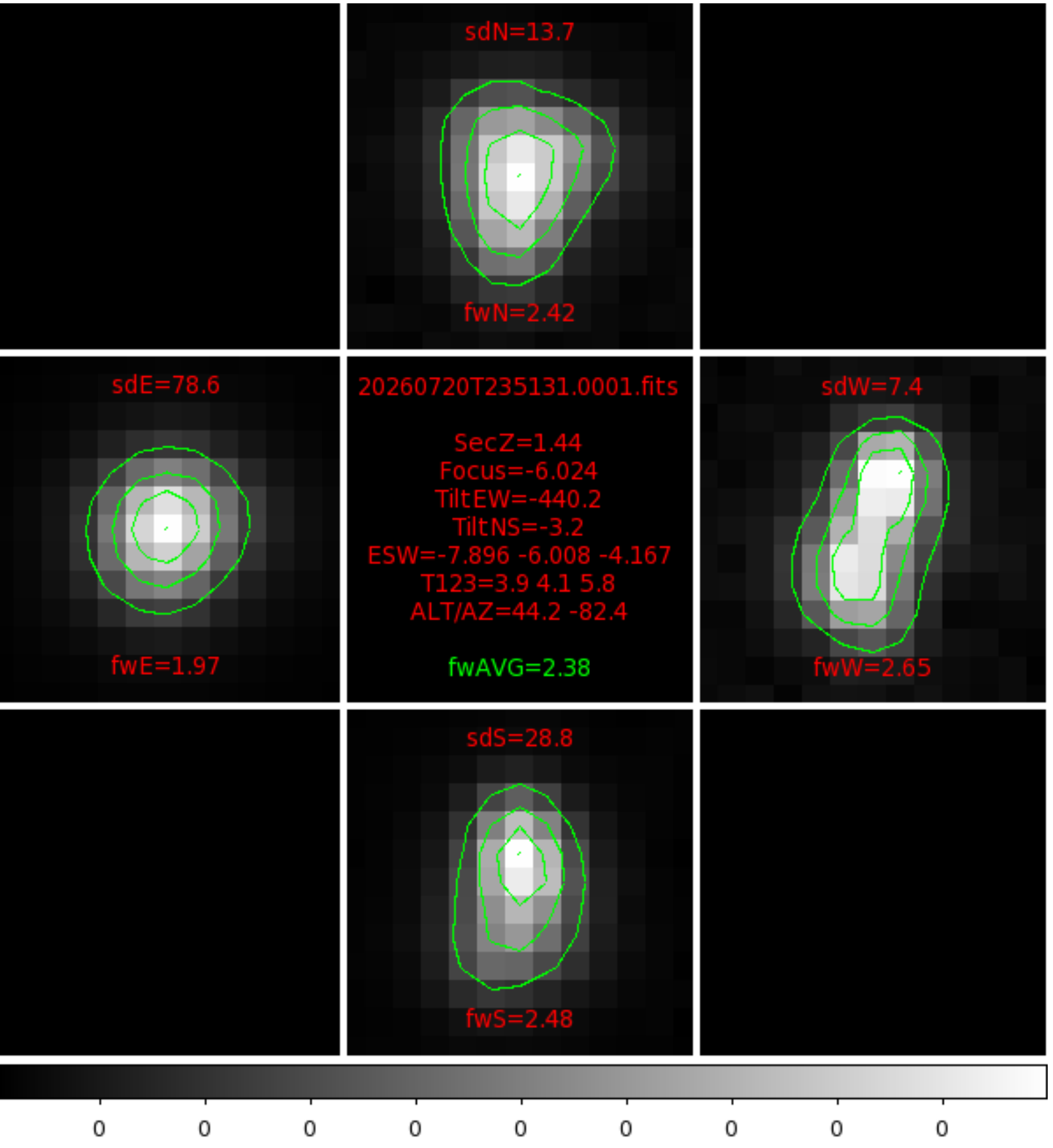
sdN=13.7
fwN=2.42
sdE=78.6
fwE=1.97
20260720T235131.0001.fits
SecZ=1.44
Focus=-6.024
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.896 -6.008 -4.167
T123=3.9 4.1 5.8
ALT/AZ=44.2 -82.4
fwAVG=2.38
sdW=7.4
fwW=2.65
sdS=28.8
fwS=2.48
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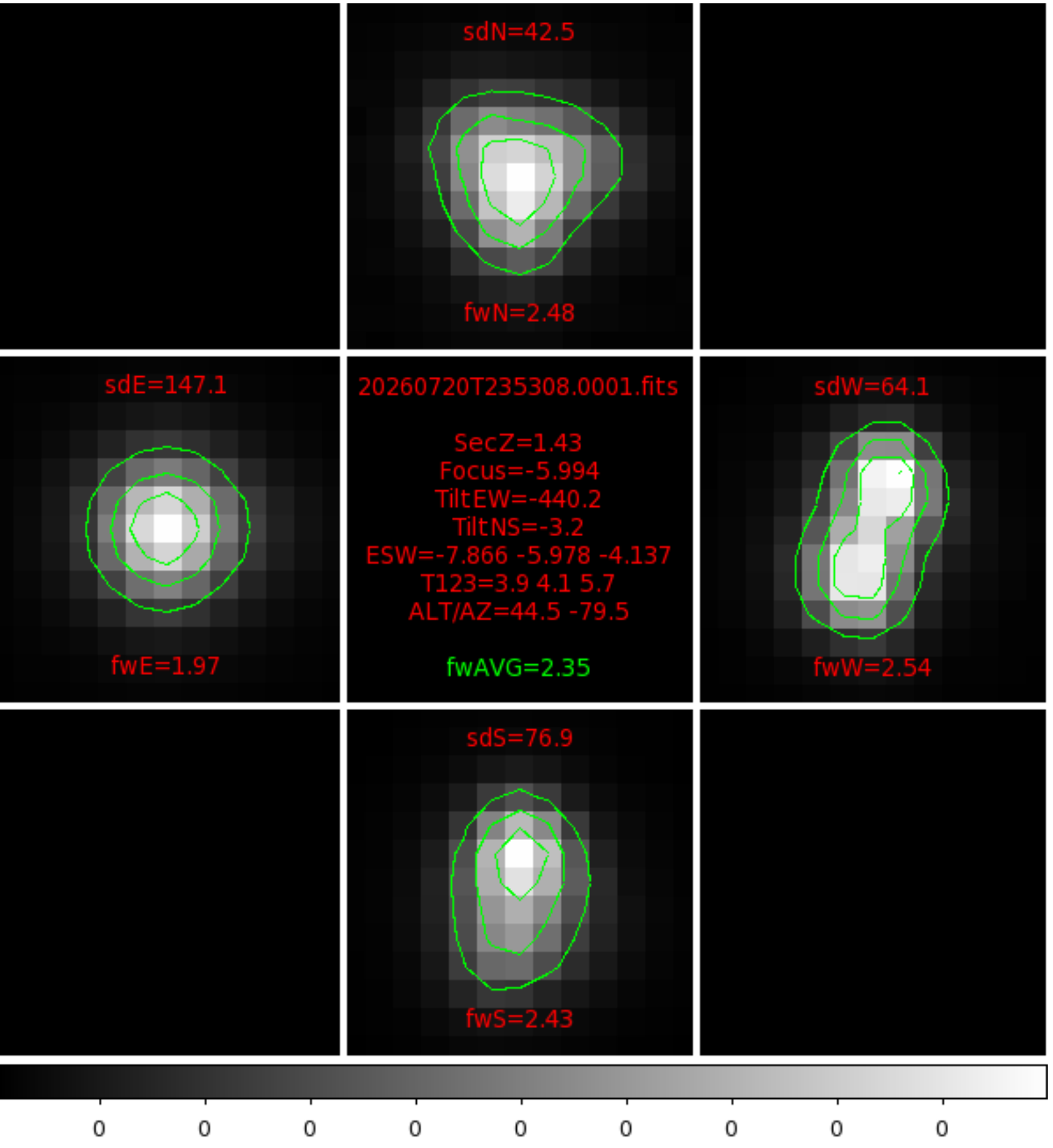
sdN=42.5
fwN=2.48
sdE=147.1
fwE=1.97
20260720T235308.0001.fits
SecZ=1.43
Focus=-5.994
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.866 -5.978 -4.137
T123=3.9 4.1 5.7
ALT/AZ=44.5 -79.5
fwAVG=2.35
sdW=64.1
fwW=2.54
sdS=76.9
fwS=2.43
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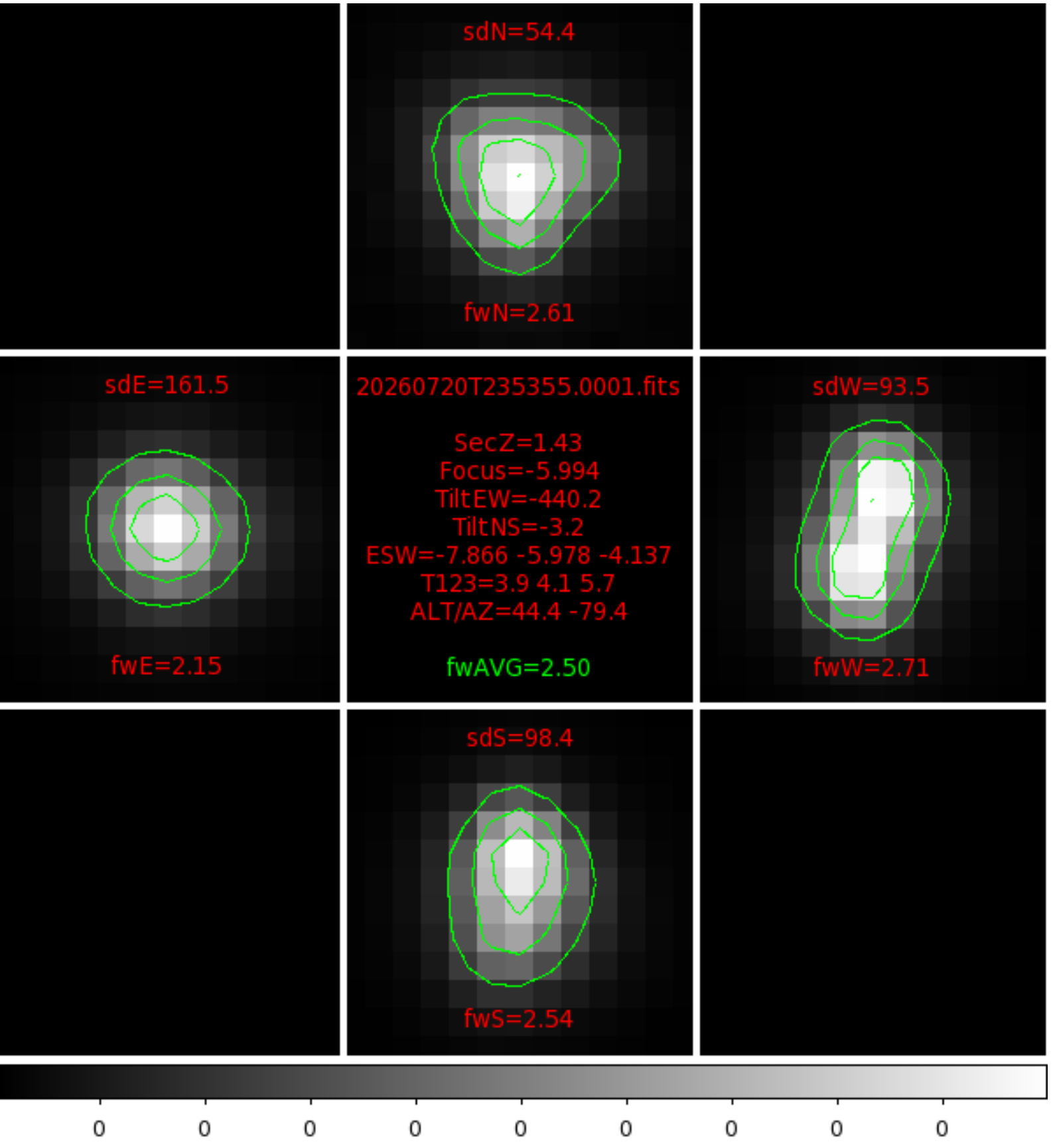
sdN=54.4
fwN=2.61
sdE=161.5
fwE=2.15
20260720T235355.0001.fits
SecZ=1.43
Focus=-5.994
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.866 -5.978 -4.137
T123=3.9 4.1 5.7
ALT/AZ=44.4 -79.4
fwAVG=2.50
sdW=93.5
fwW=2.71
sdS=98.4
fwS=2.54
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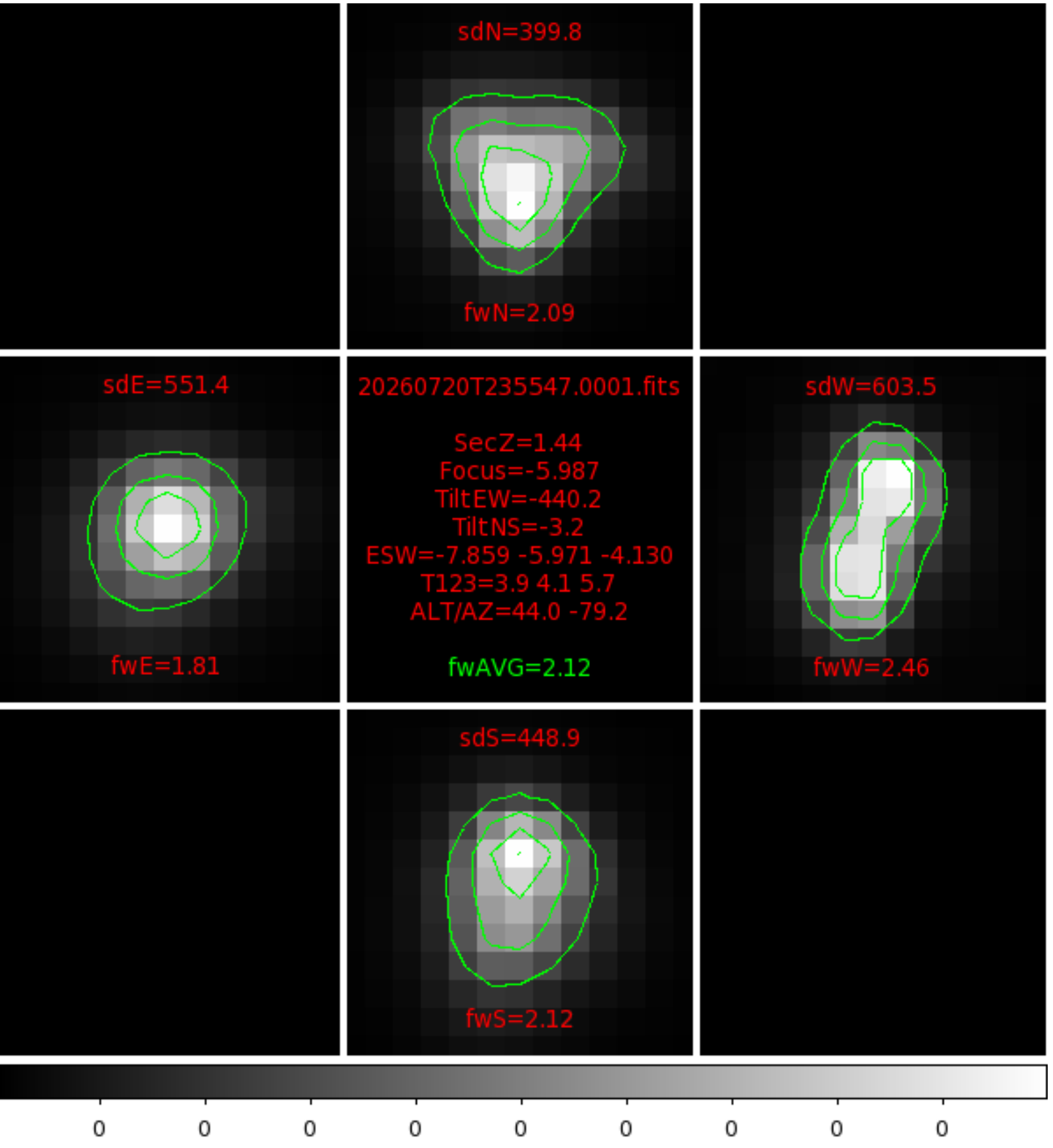
sdN=399.8
fwN=2.09
sdE=551.4
fwE=1.81
20260720T235547.0001.fits
SecZ=1.44
Focus=-5.987
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.859 -5.971 -4.130
T123=3.9 4.1 5.7
ALT/AZ=44.0 -79.2
fwAVG=2.12
sdW=603.5
fwW=2.46
sdS=448.9
fwS=2.12
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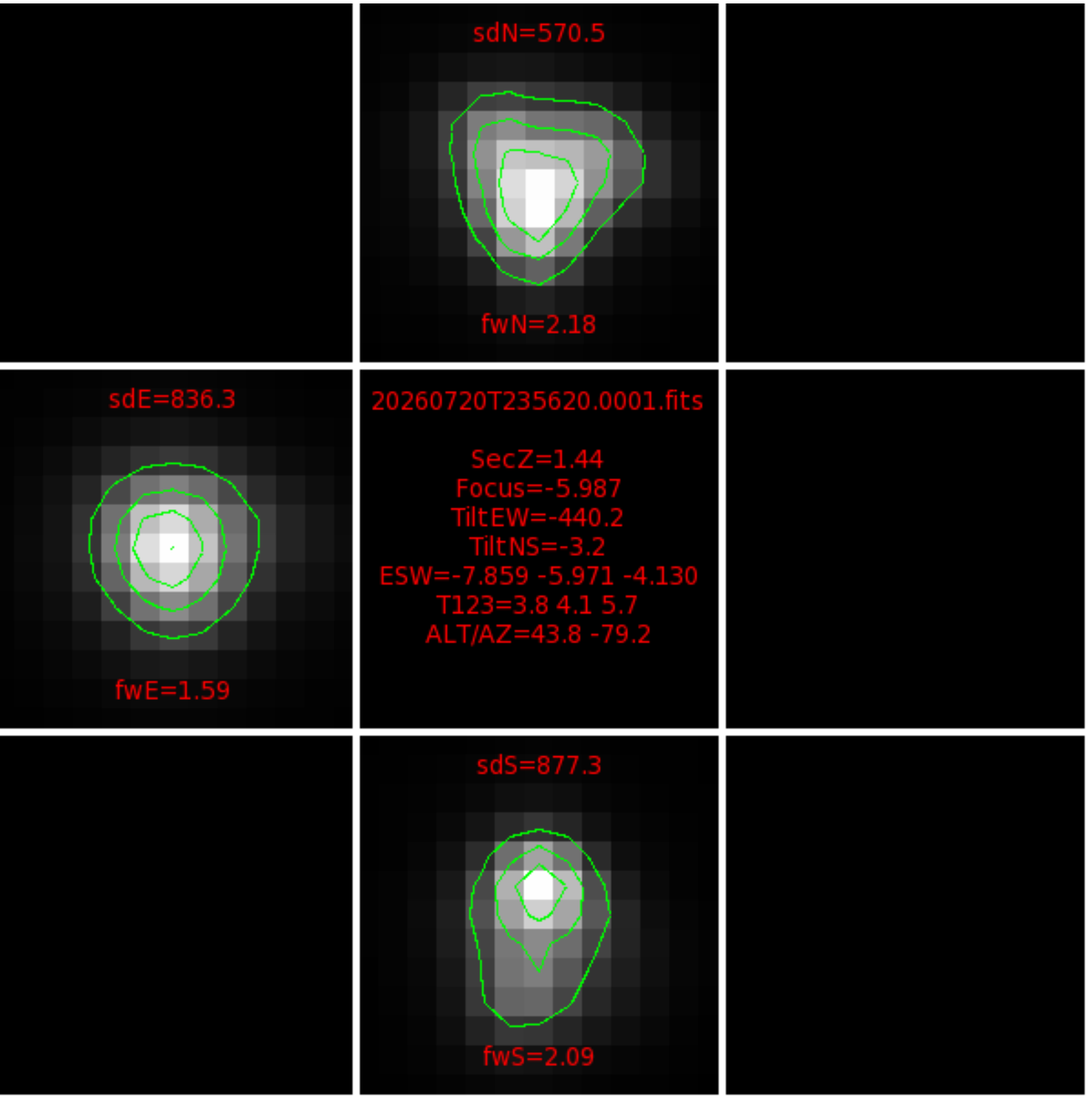
sdN=570.5
fwN=2.18
sdE=836.3
fwE=1.59
20260720T235620.0001.fits
SecZ=1.44
Focus=-5.987
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.859 -5.971 -4.130
T123=3.8 4.1 5.7
ALT/AZ=43.8 -79.2
sdS=877.3
fwS=2.09
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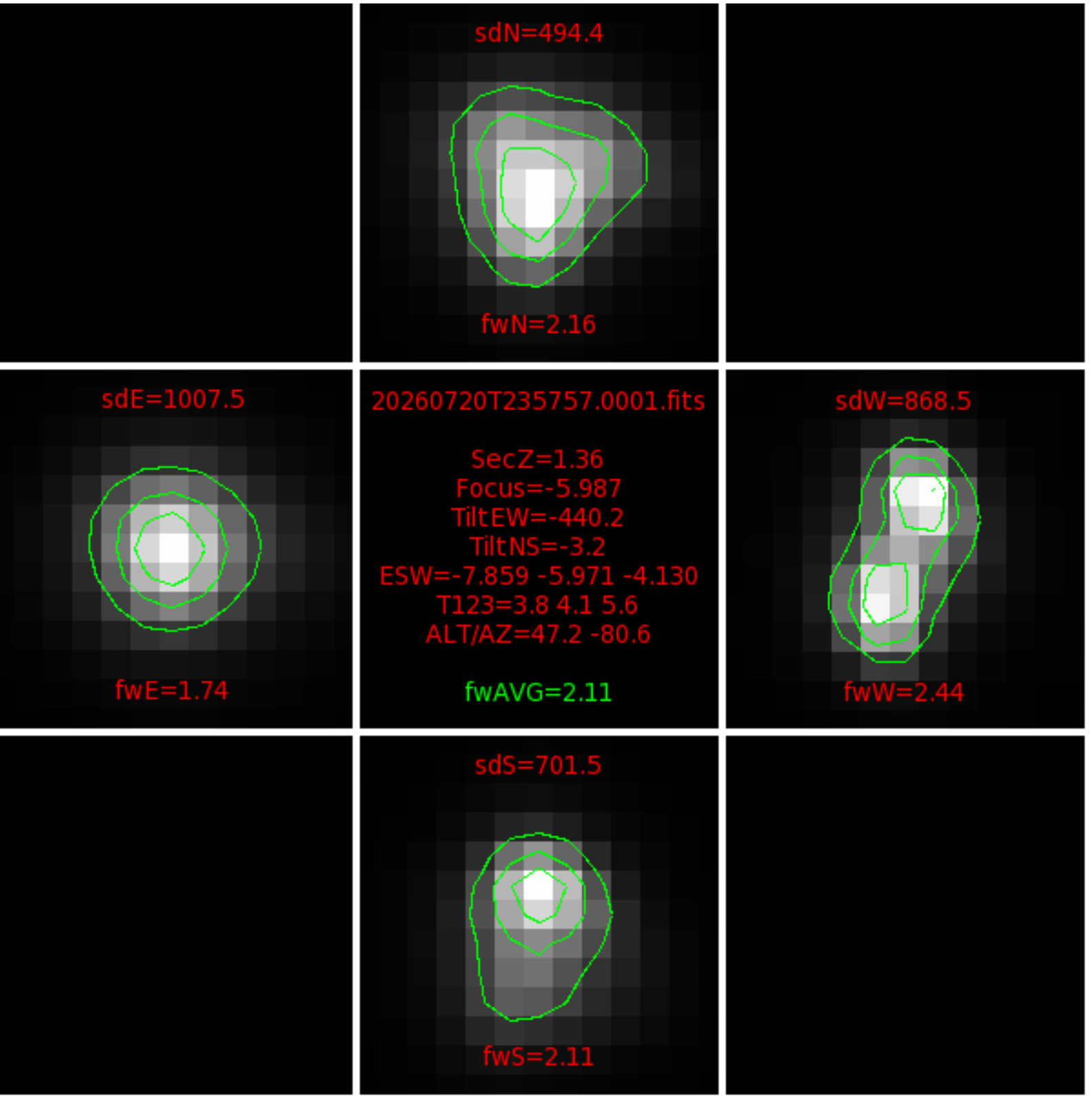
sdN=494.4
fwN=2.16
sdE=1007.5
fwE=1.74
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SecZ=1.36
Focus=-5.987
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.859 -5.971 -4.130
T123=3.8 4.1 5.6
ALT/AZ=47.2 -80.6
fwAVG=2.11
sdW=868.5
fwW=2.44
sdS=701.5
fwS=2.11
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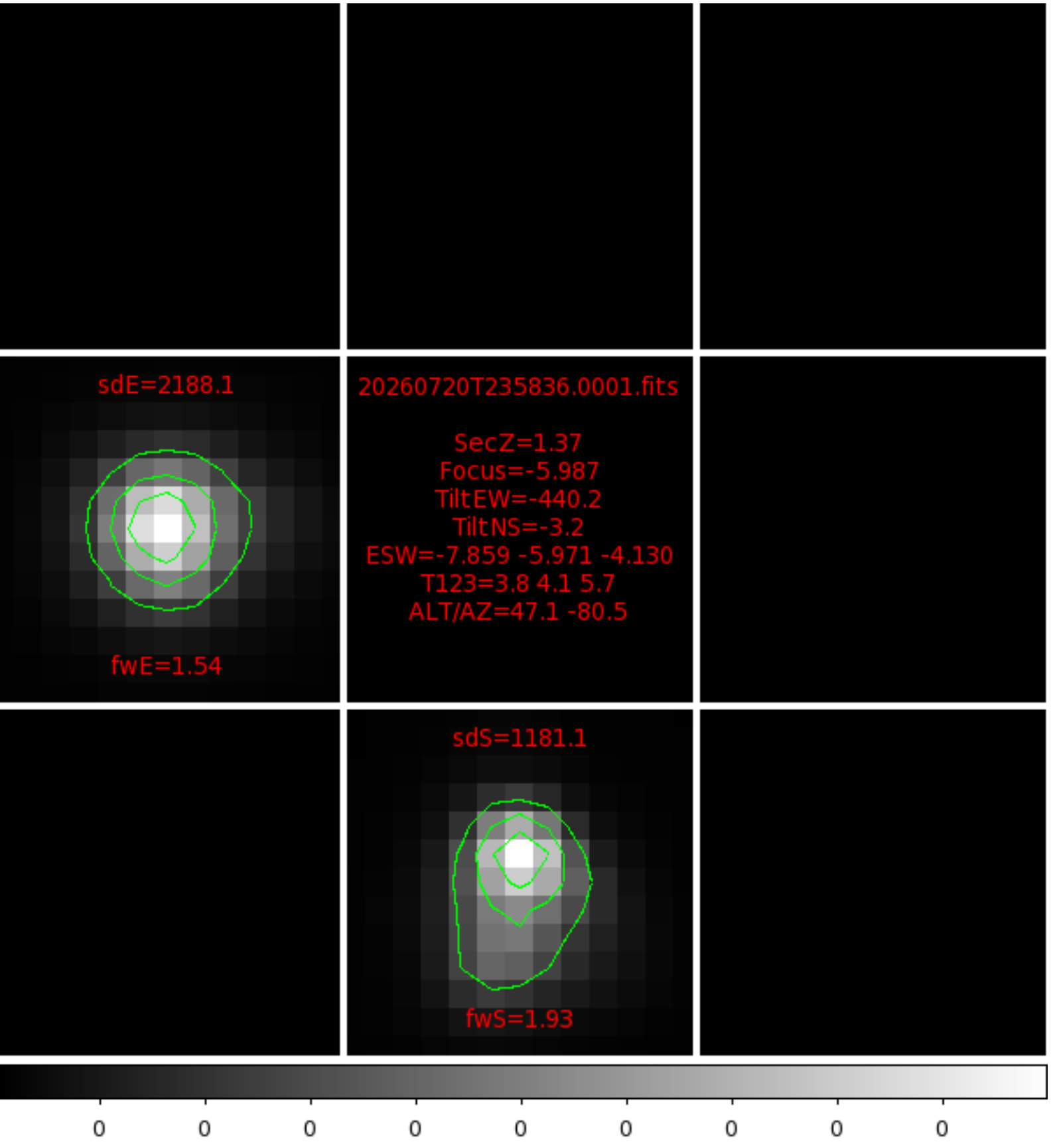
sdE=2188.1
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SecZ=1.37
Focus=-5.987
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.859 -5.971 -4.130
T123=3.8 4.1 5.7
ALT/AZ=47.1 -80.5
fwE=1.54
sdS=1181.1
fwS=1.93
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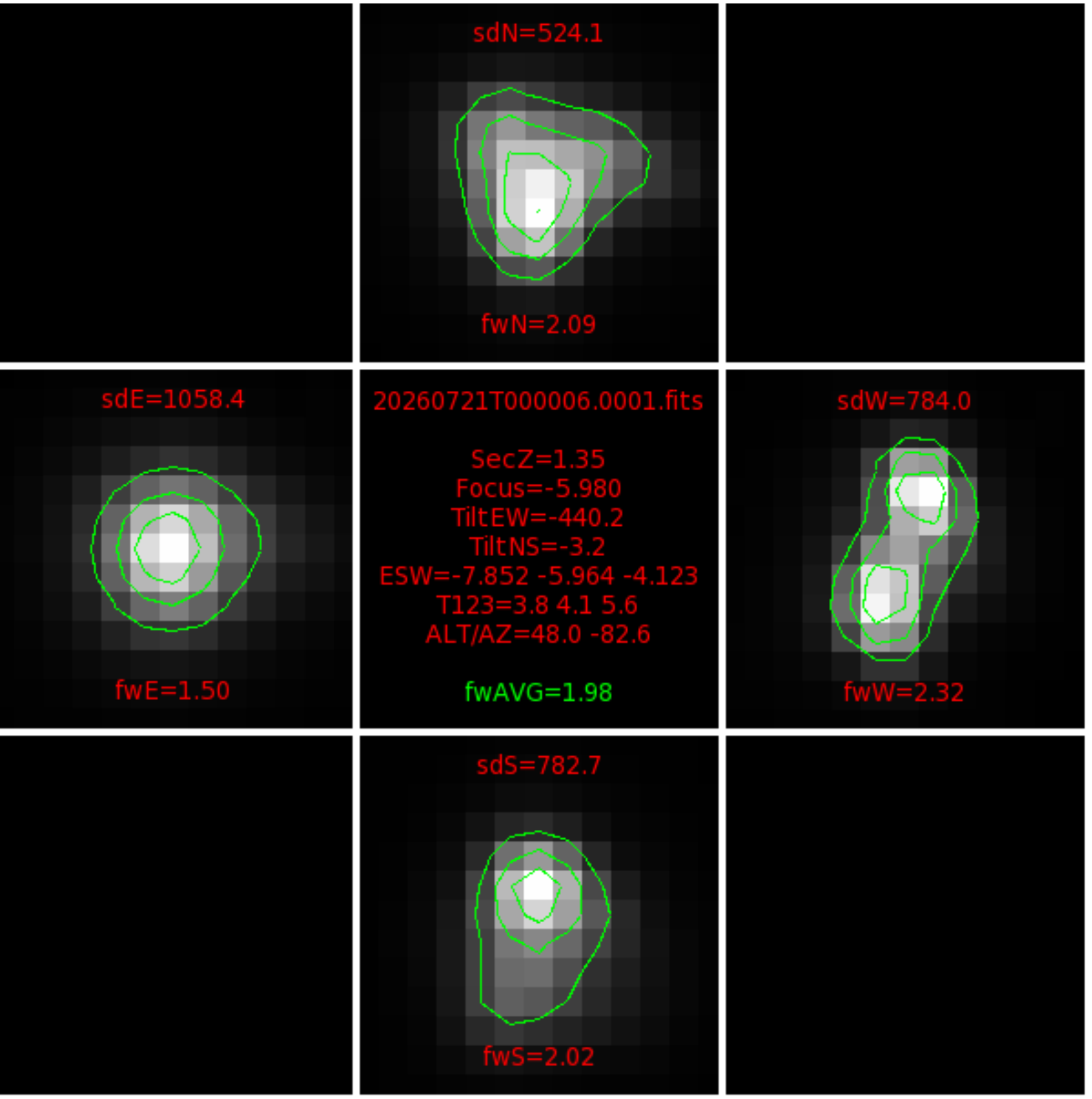
sdN=524.1
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sdE=1058.4
fwE=1.50
20260721T000006.0001.fits
SecZ=1.35
Focus=-5.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.852 -5.964 -4.123
T123=3.8 4.1 5.6
ALT/AZ=48.0 -82.6
fwAVG=1.98
sdW=784.0
fwW=2.32
sdS=782.7
fwS=2.02
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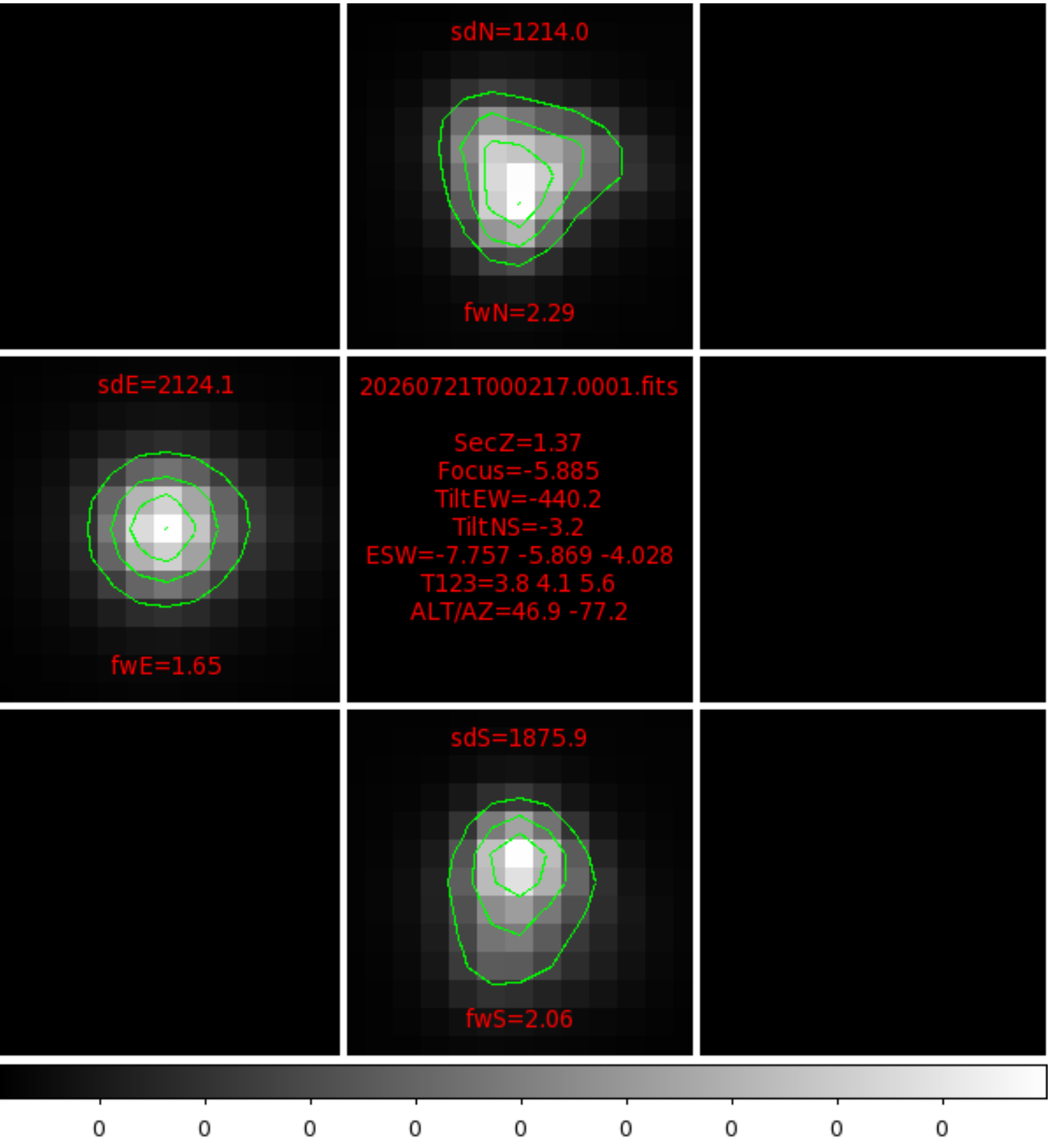
sdN=1214.0
fwN=2.29
sdE=2124.1
fwE=1.65
20260721T000217.0001.fits
SecZ=1.37
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.1 5.6
ALT/AZ=46.9 -77.2
sdS=1875.9
fwS=2.06
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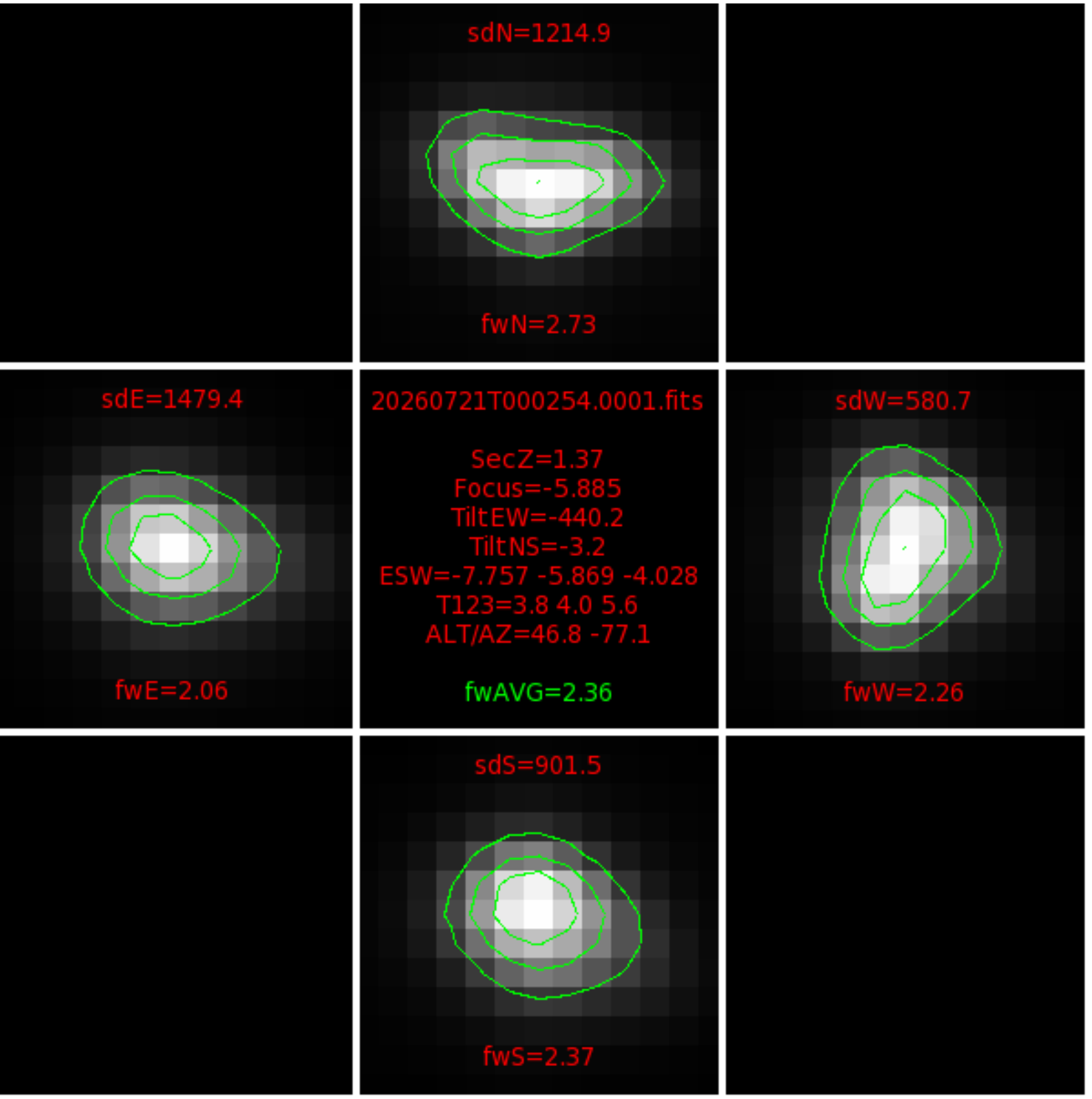
sdN=1214.9
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sdE=1479.4
fwE=2.06
20260721T000254.0001.fits
SecZ=1.37
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.6
ALT/AZ=46.8 -77.1
fwAVG=2.36
sdW=580.7
fwW=2.26
sdS=901.5
fwS=2.37
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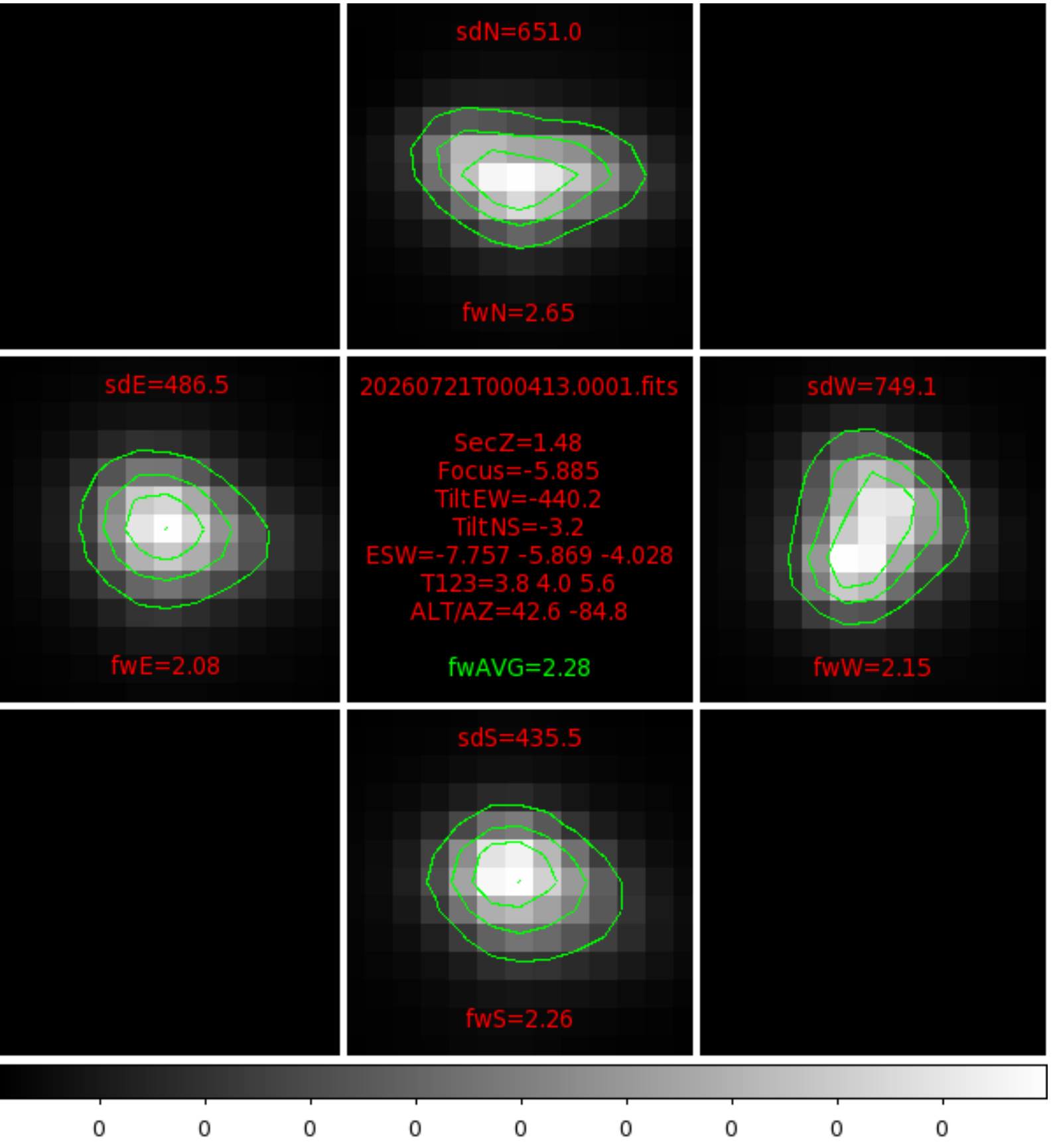
sdN=651.0
fwN=2.65
sdE=486.5
fwE=2.08
20260721T000413.0001.fits
SecZ=1.48
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.6
ALT/AZ=42.6 -84.8
fwAVG=2.28
sdW=749.1
fwW=2.15
sdS=435.5
fwS=2.26
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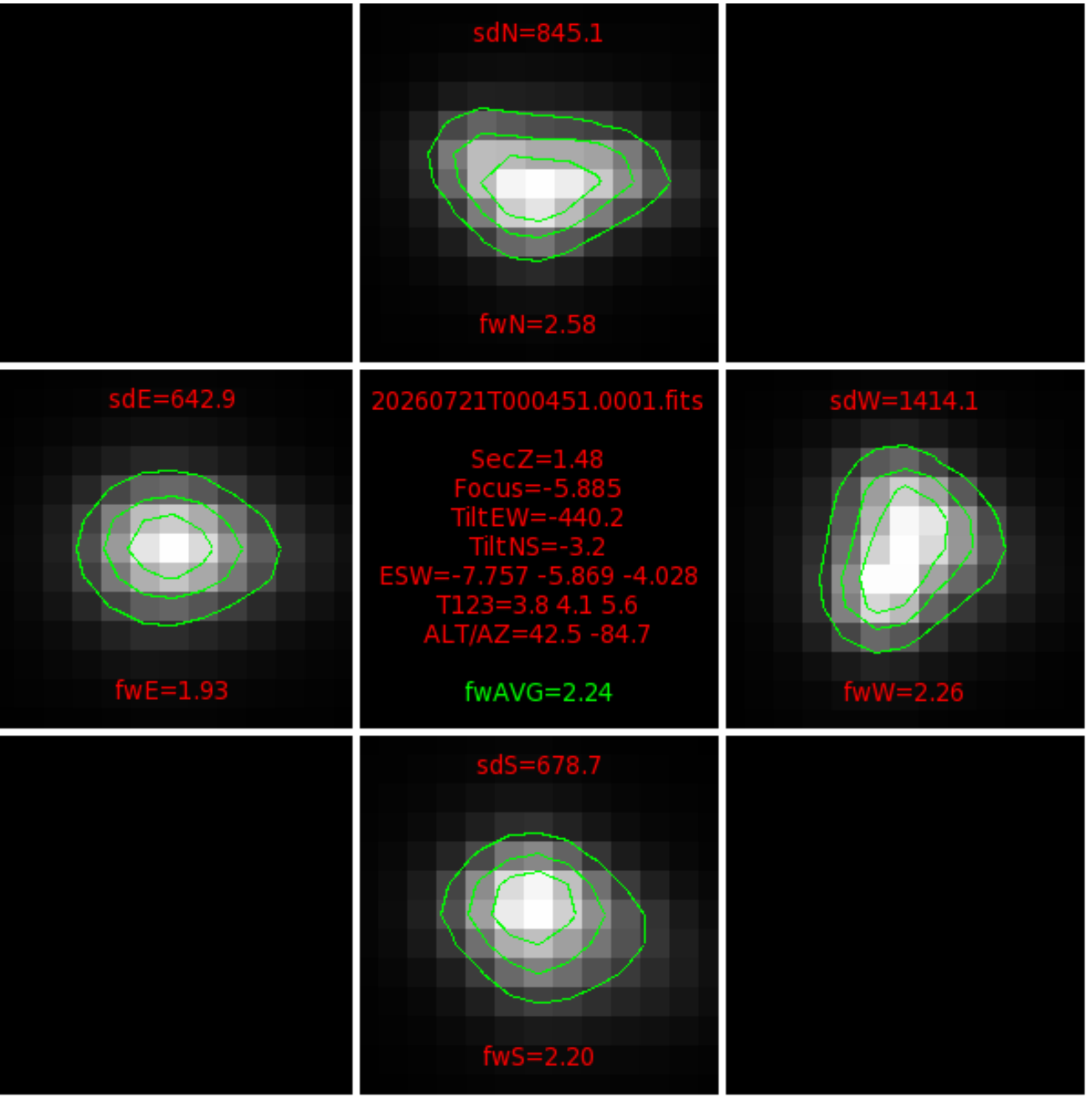
sdN=845.1
fwN=2.58
sdE=642.9
fwE=1.93
20260721T000451.0001.fits
SecZ=1.48
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.1 5.6
ALT/AZ=42.5 -84.7
fwAVG=2.24
sdW=1414.1
fwW=2.26
sdS=678.7
fwS=2.20
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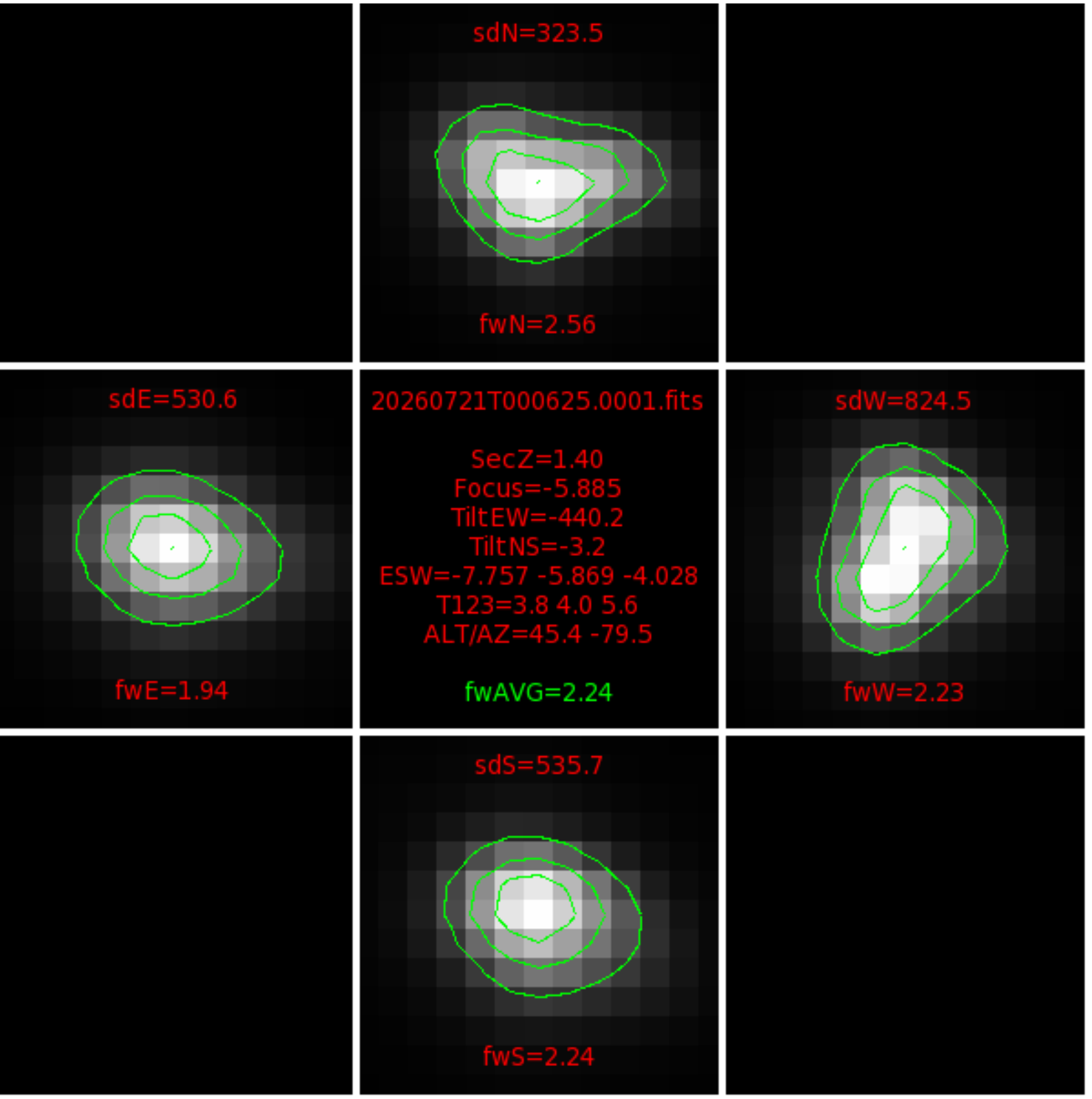
sdN=323.5
fwN=2.56
sdE=530.6
fwE=1.94
20260721T000625.0001.fits
SecZ=1.40
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.6
ALT/AZ=45.4 -79.5
fwAVG=2.24
sdW=824.5
fwW=2.23
sdS=535.7
fwS=2.24
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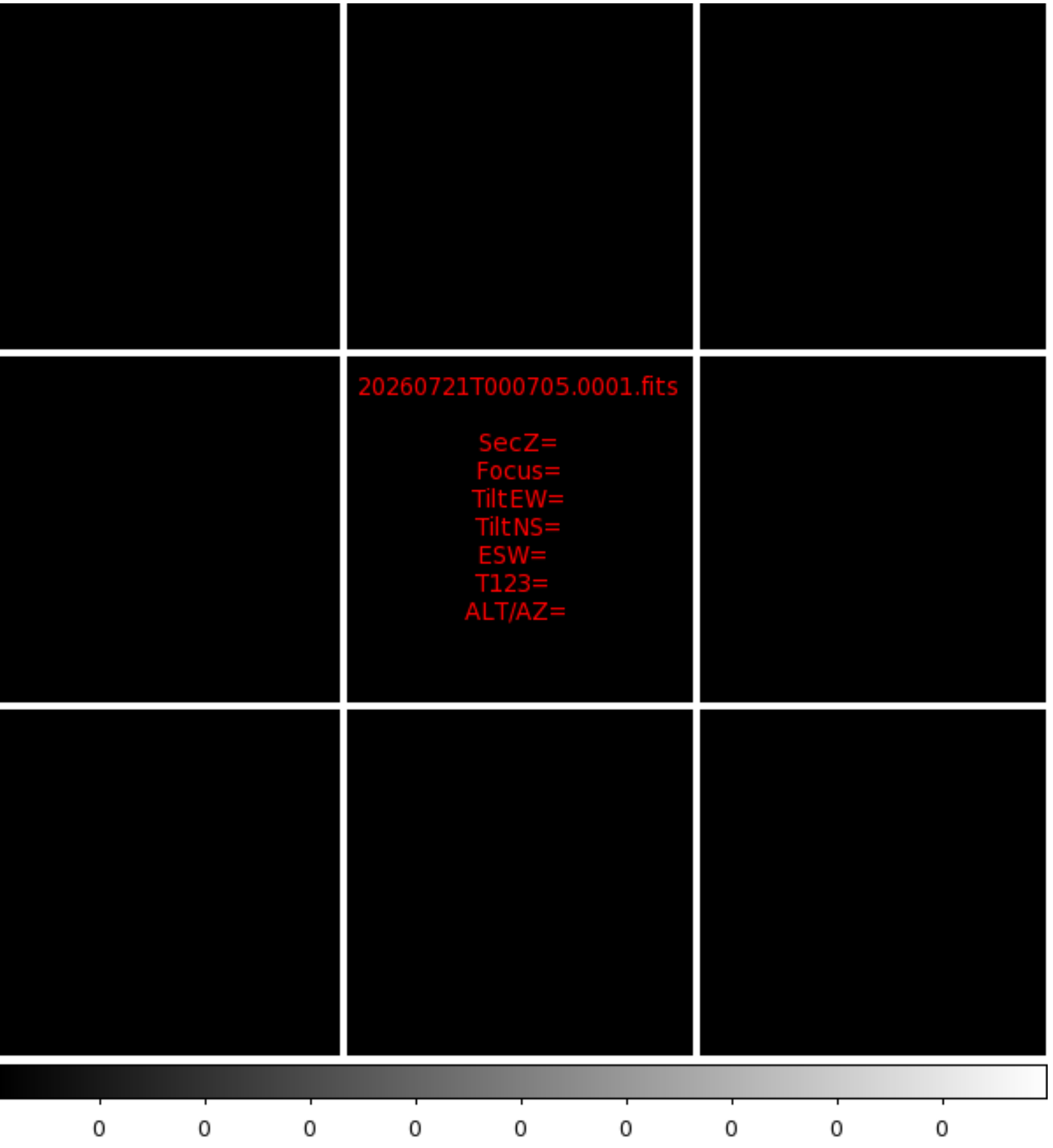
20260721T000705.0001.fits
SecZ=
Focus=
TiltEW=
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ESW=
T123=
ALT/AZ=
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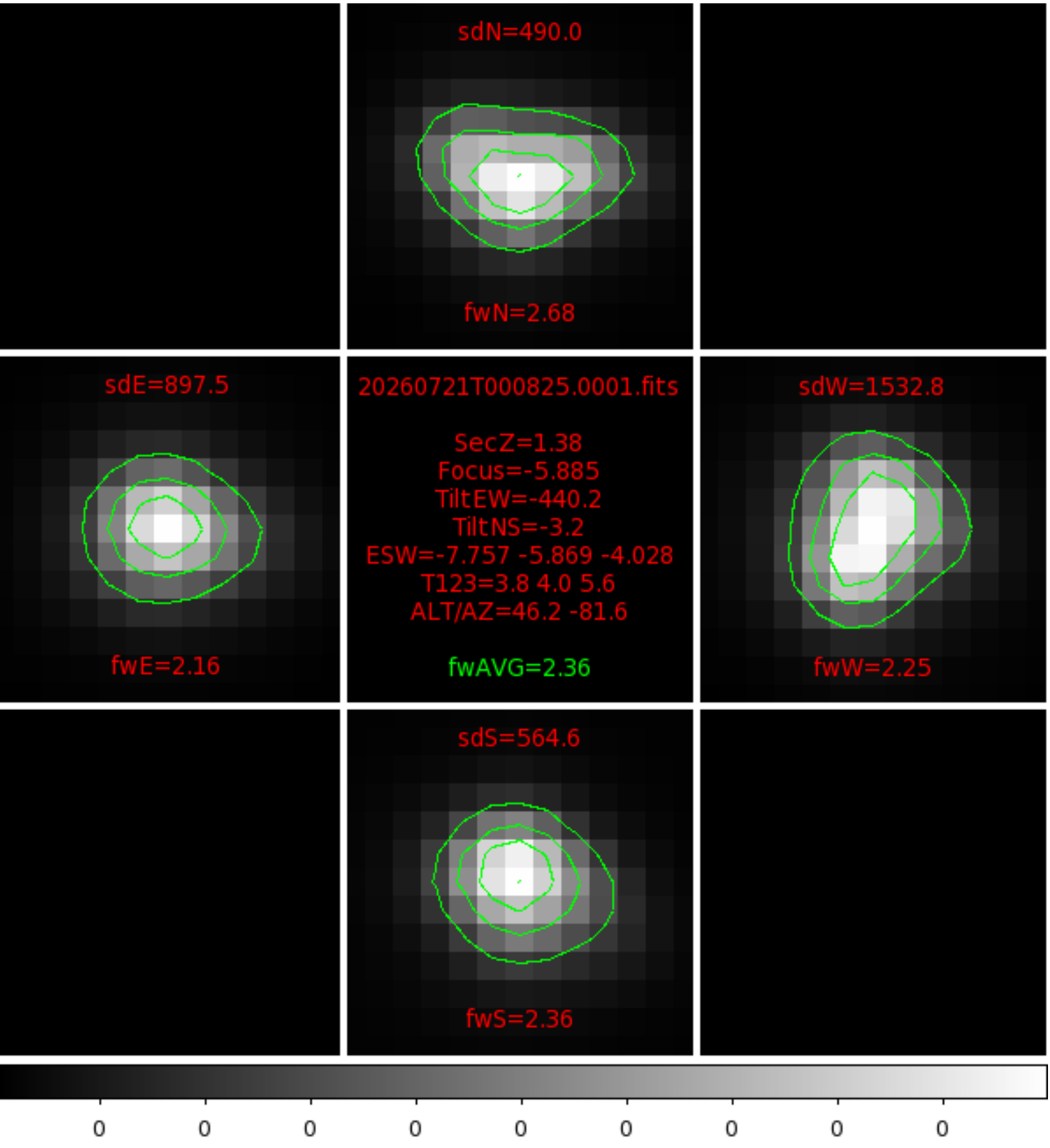
sdN=490.0
fwN=2.68
sdE=897.5
fwE=2.16
20260721T000825.0001.fits
SecZ=1.38
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.6
ALT/AZ=46.2 -81.6
fwAVG=2.36
sdW=1532.8
fwW=2.25
sdS=564.6
fwS=2.36
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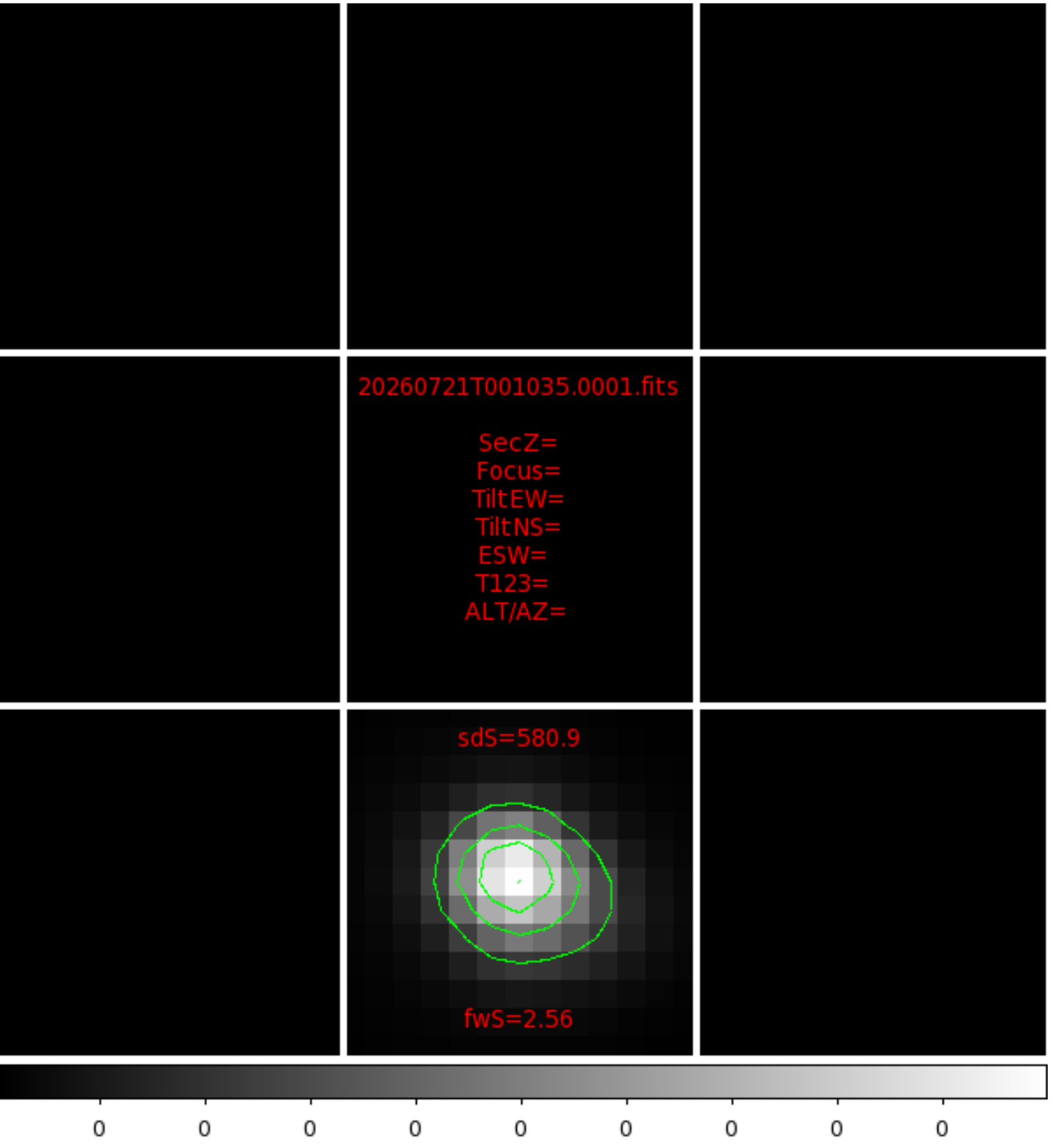
20260721T001035.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=580.9
fwS=2.56
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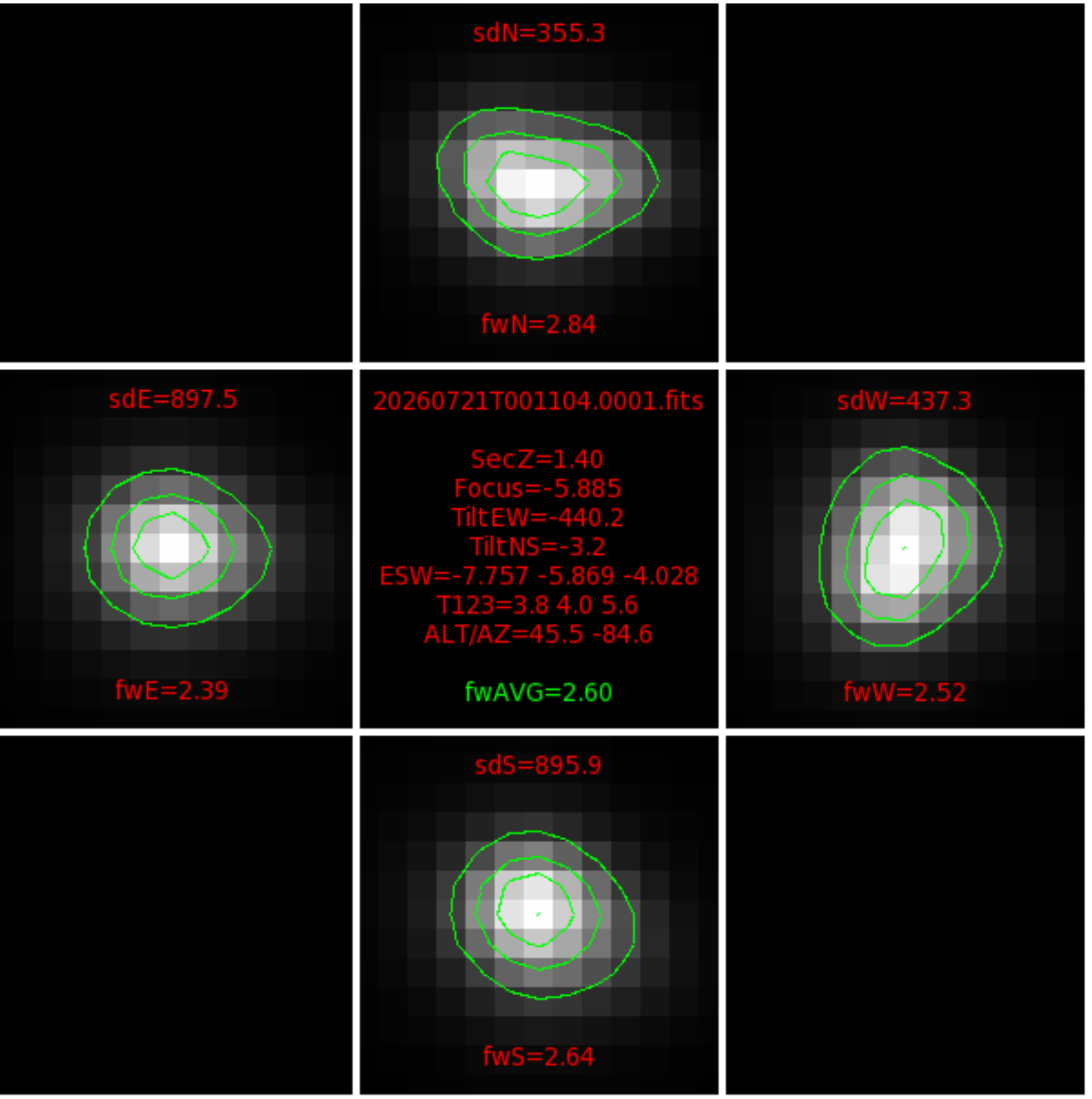
sdN=355.3
fwN=2.84
sdE=897.5
fwE=2.39
20260721T001104.0001.fits
SecZ=1.40
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.6
ALT/AZ=45.5 -84.6
fwAVG=2.60
sdW=437.3
fwW=2.52
sdS=895.9
fwS=2.64
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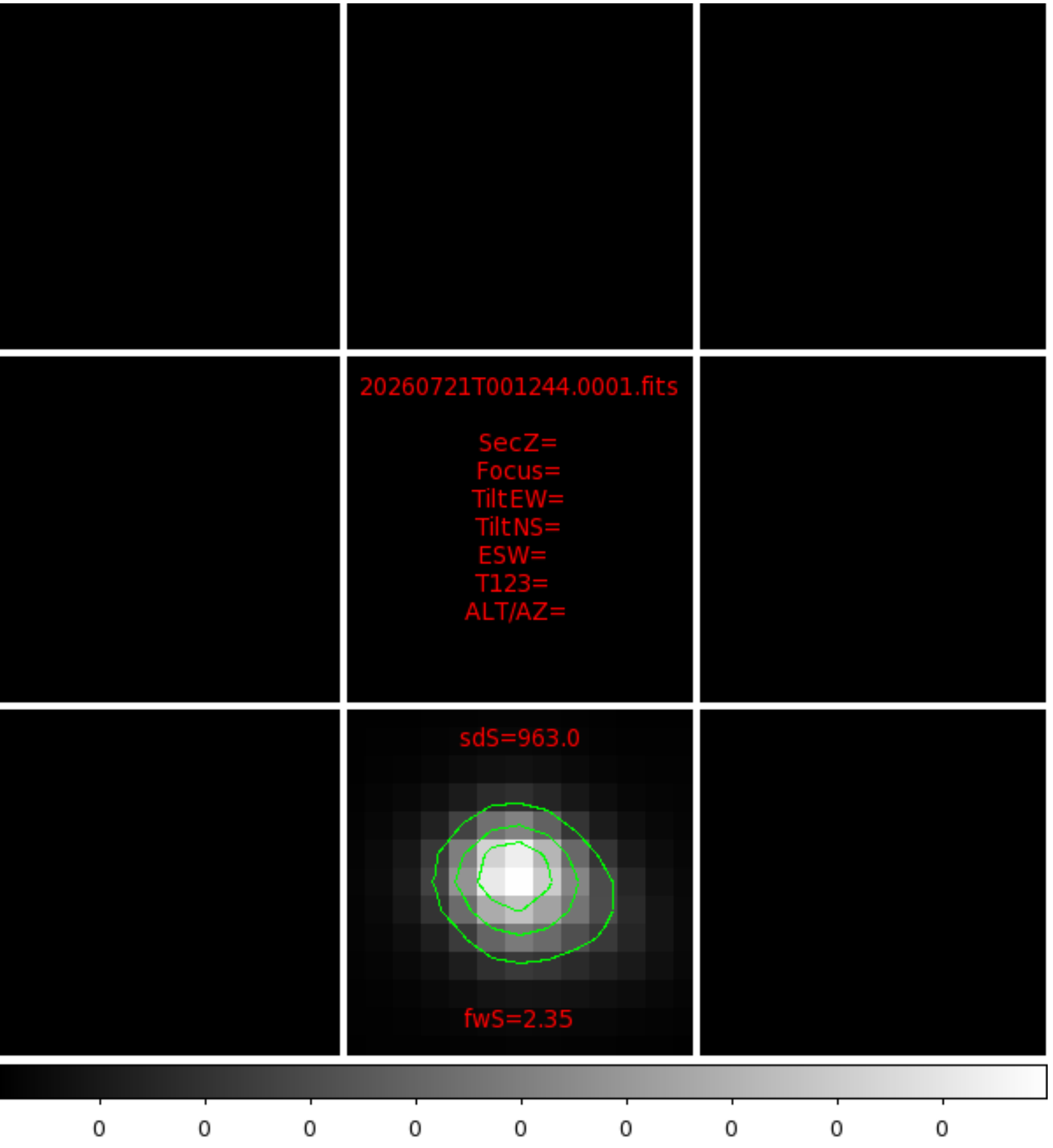
20260721T001244.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=963.0
fwS=2.35
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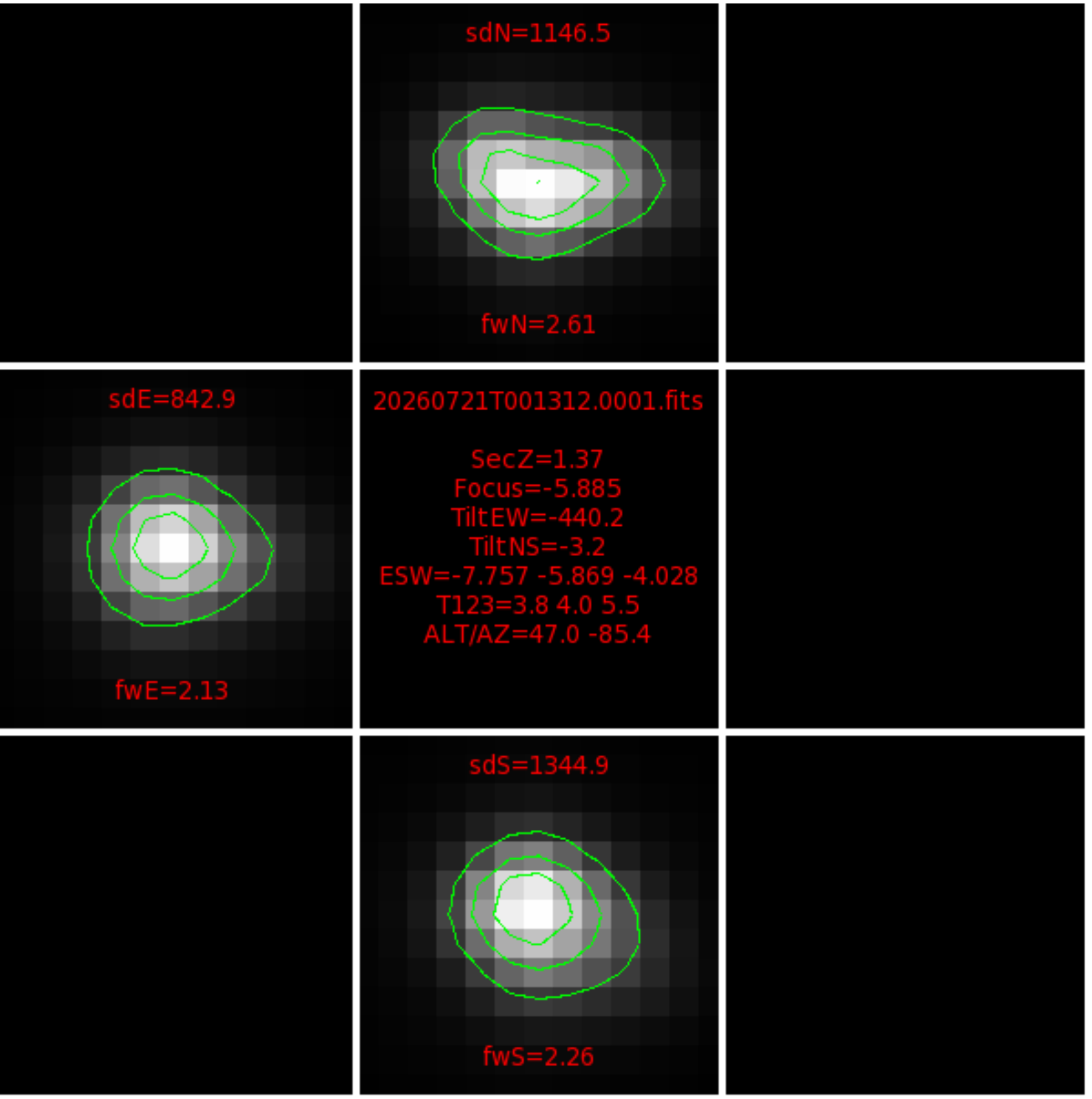
sdN=1146.5
fwN=2.61
sdE=842.9
fwE=2.13
20260721T001312.0001.fits
SecZ=1.37
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.5
ALT/AZ=47.0 -85.4
sdS=1344.9
fwS=2.26
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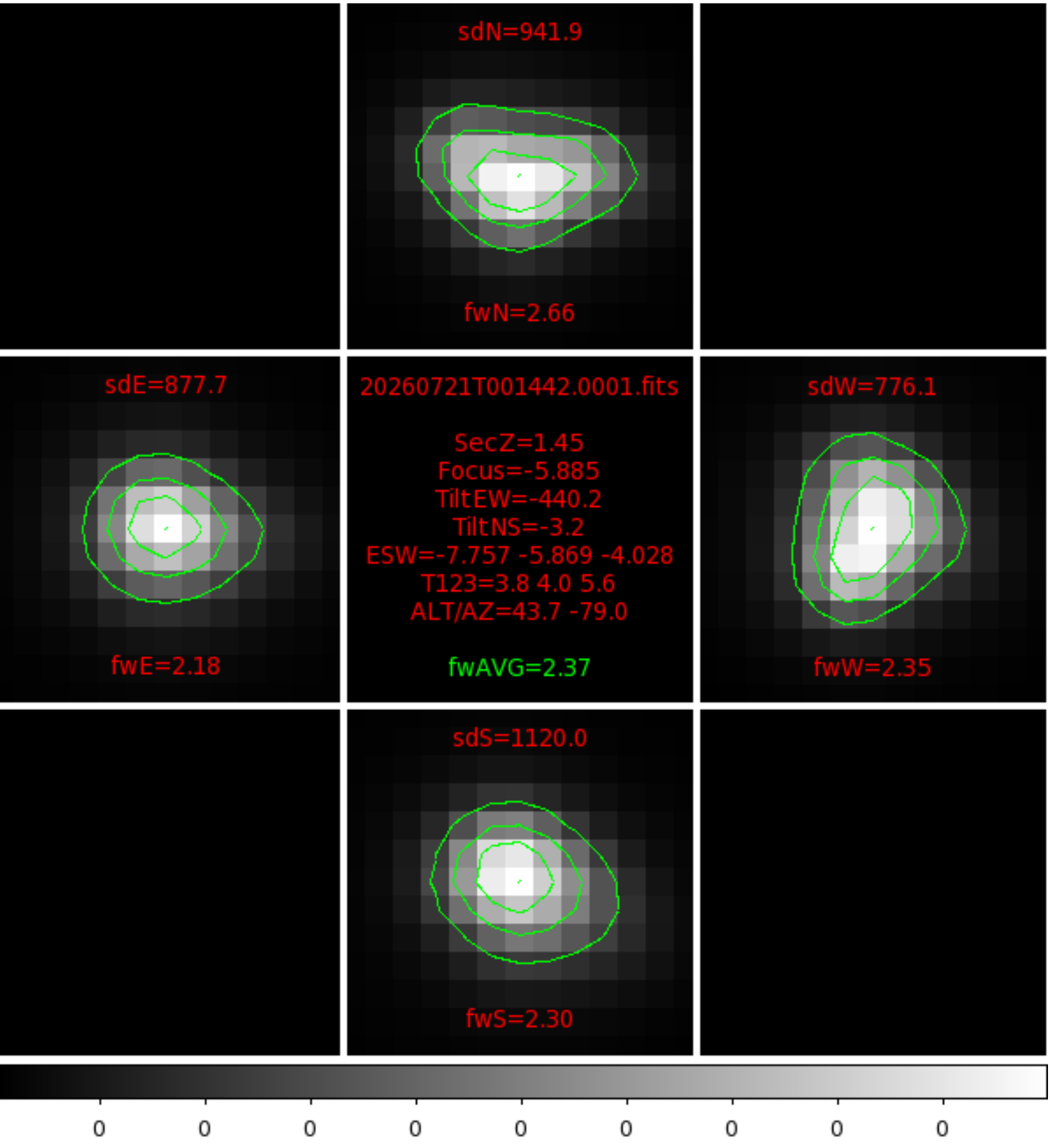
sdN=941.9
fwN=2.66
sdE=877.7
fwE=2.18
20260721T001442.0001.fits
SecZ=1.45
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.6
ALT/AZ=43.7 -79.0
fwAVG=2.37
sdW=776.1
fwW=2.35
sdS=1120.0
fwS=2.30
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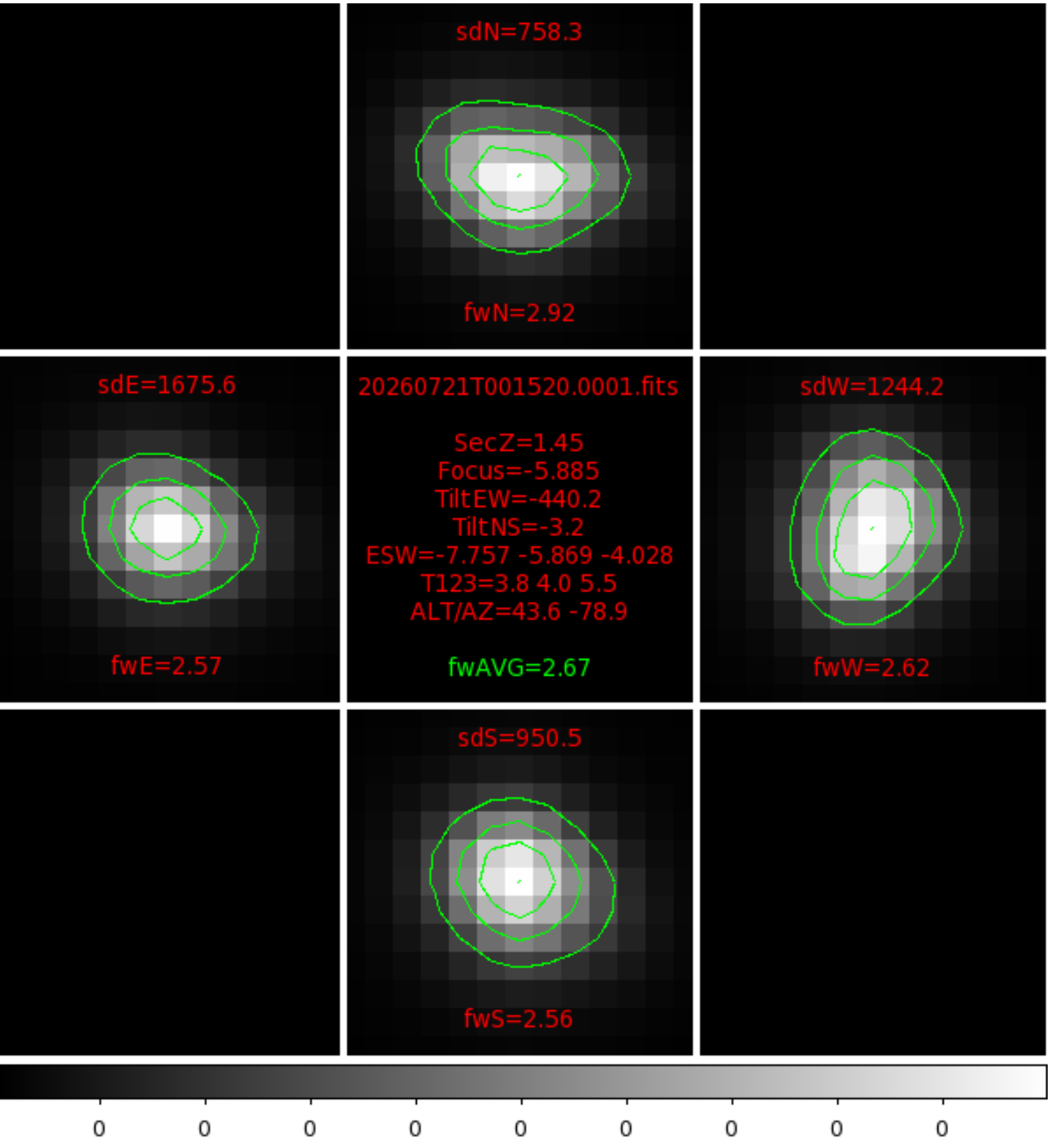
sdN=758.3
fwN=2.92
sdE=1675.6
fwE=2.57
20260721T001520.0001.fits
SecZ=1.45
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.5
ALT/AZ=43.6 -78.9
fwAVG=2.67
sdW=1244.2
fwW=2.62
sdS=950.5
fwS=2.56
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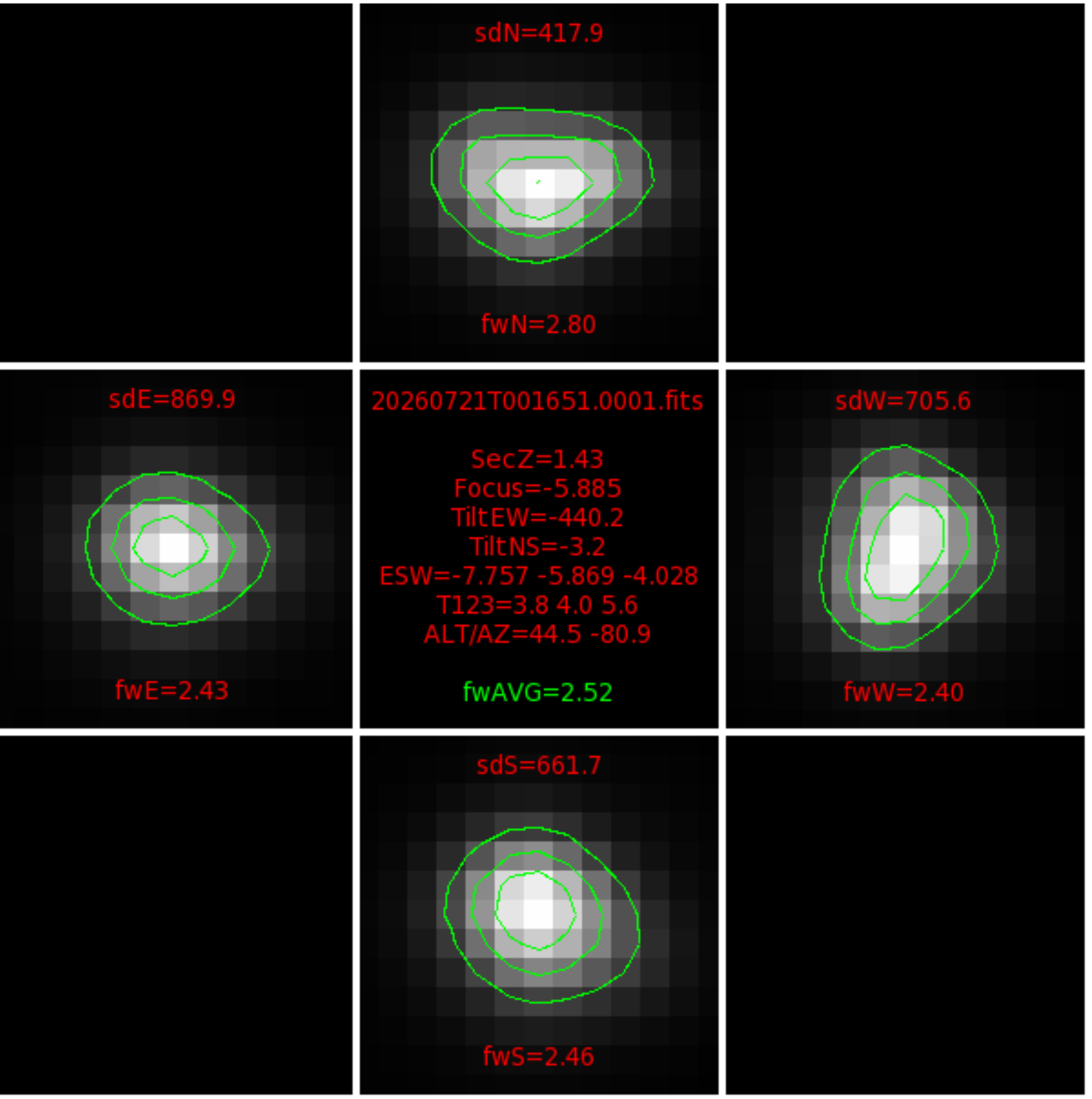
sdN=417.9
fwN=2.80
sdE=869.9
fwE=2.43
20260721T001651.0001.fits
SecZ=1.43
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.6
ALT/AZ=44.5 -80.9
fwAVG=2.52
sdW=705.6
fwW=2.40
sdS=661.7
fwS=2.46
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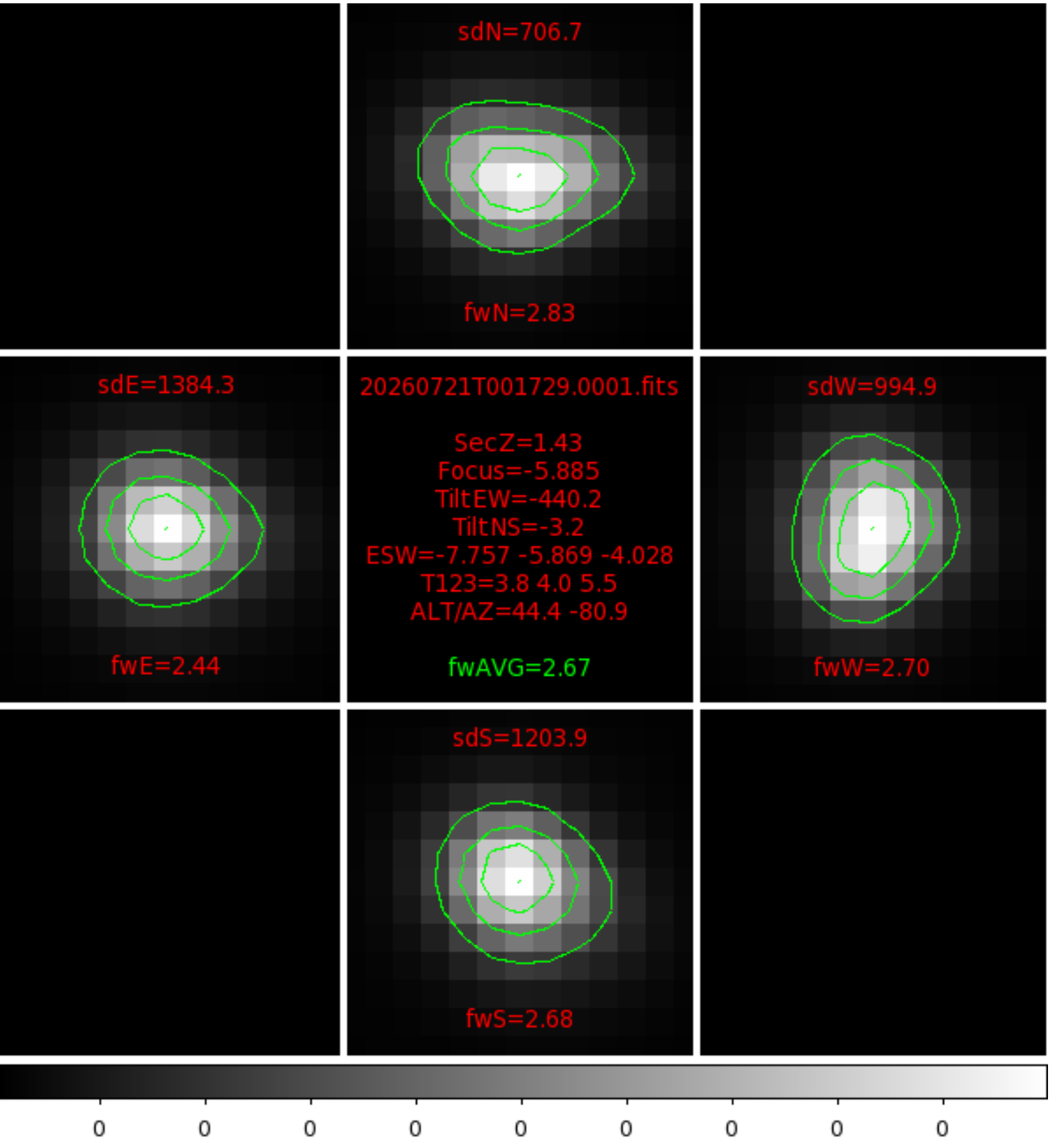
sdN=706.7
fwN=2.83
sdE=1384.3
fwE=2.44
20260721T001729.0001.fits
SecZ=1.43
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.5
ALT/AZ=44.4 -80.9
fwAVG=2.67
sdW=994.9
fwW=2.70
sdS=1203.9
fwS=2.68
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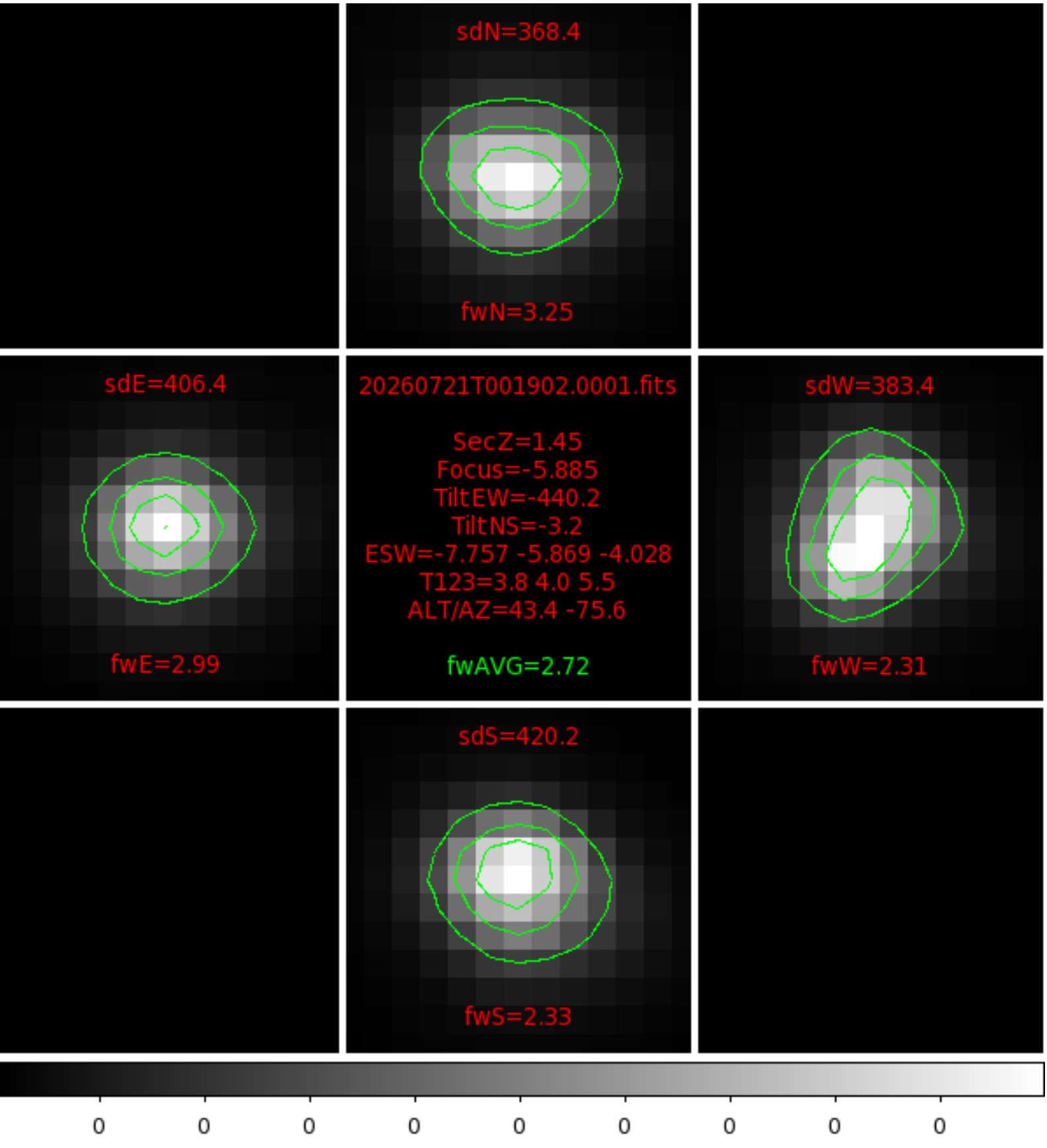
sdN=368.4
fwN=3.25
sdE=406.4
fwE=2.99
20260721T001902.0001.fits
SecZ=1.45
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.5
ALT/AZ=43.4 -75.6
fwAVG=2.72
sdW=383.4
fwW=2.31
sdS=420.2
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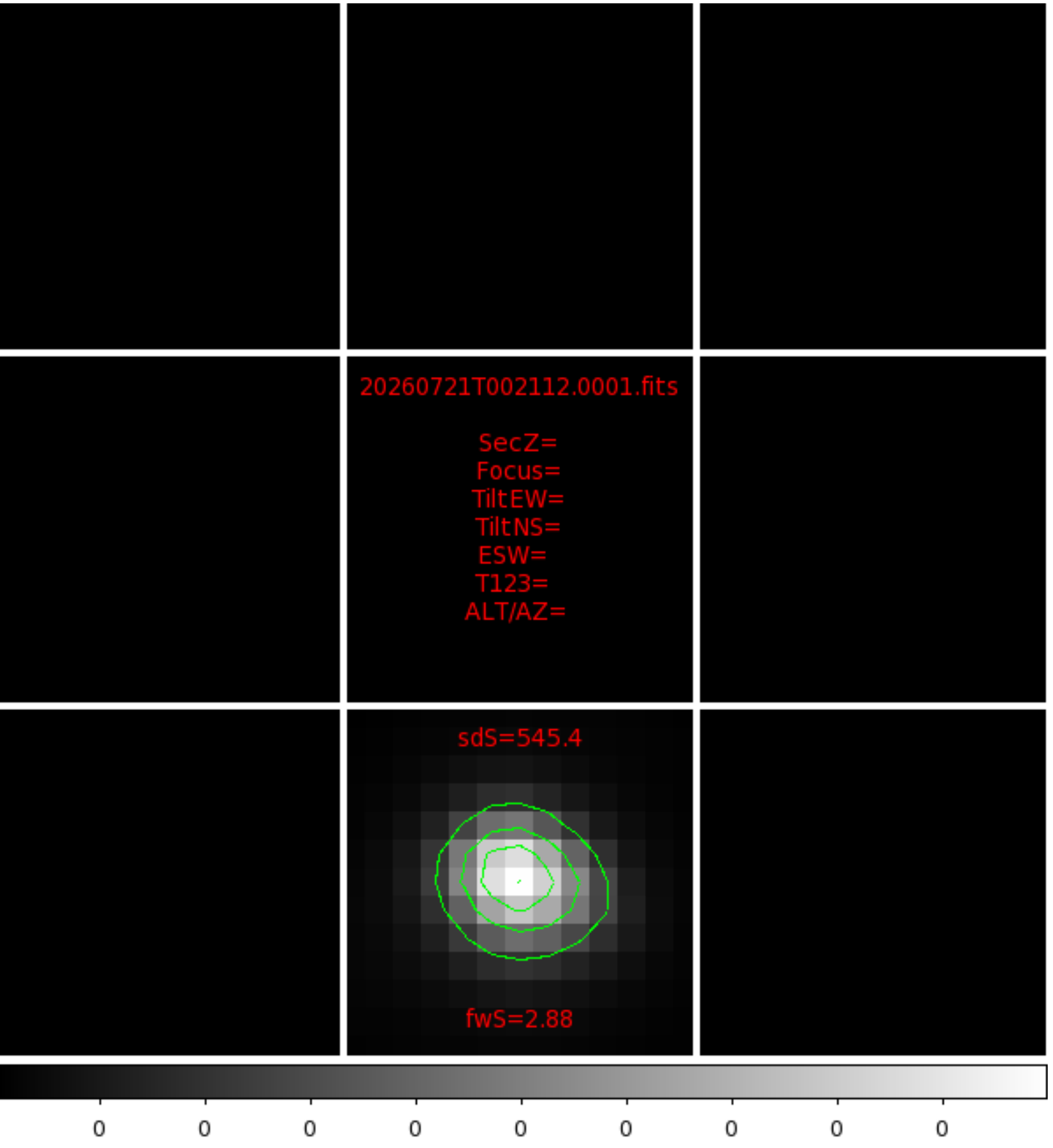
20260721T002112.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=545.4
fwS=2.88
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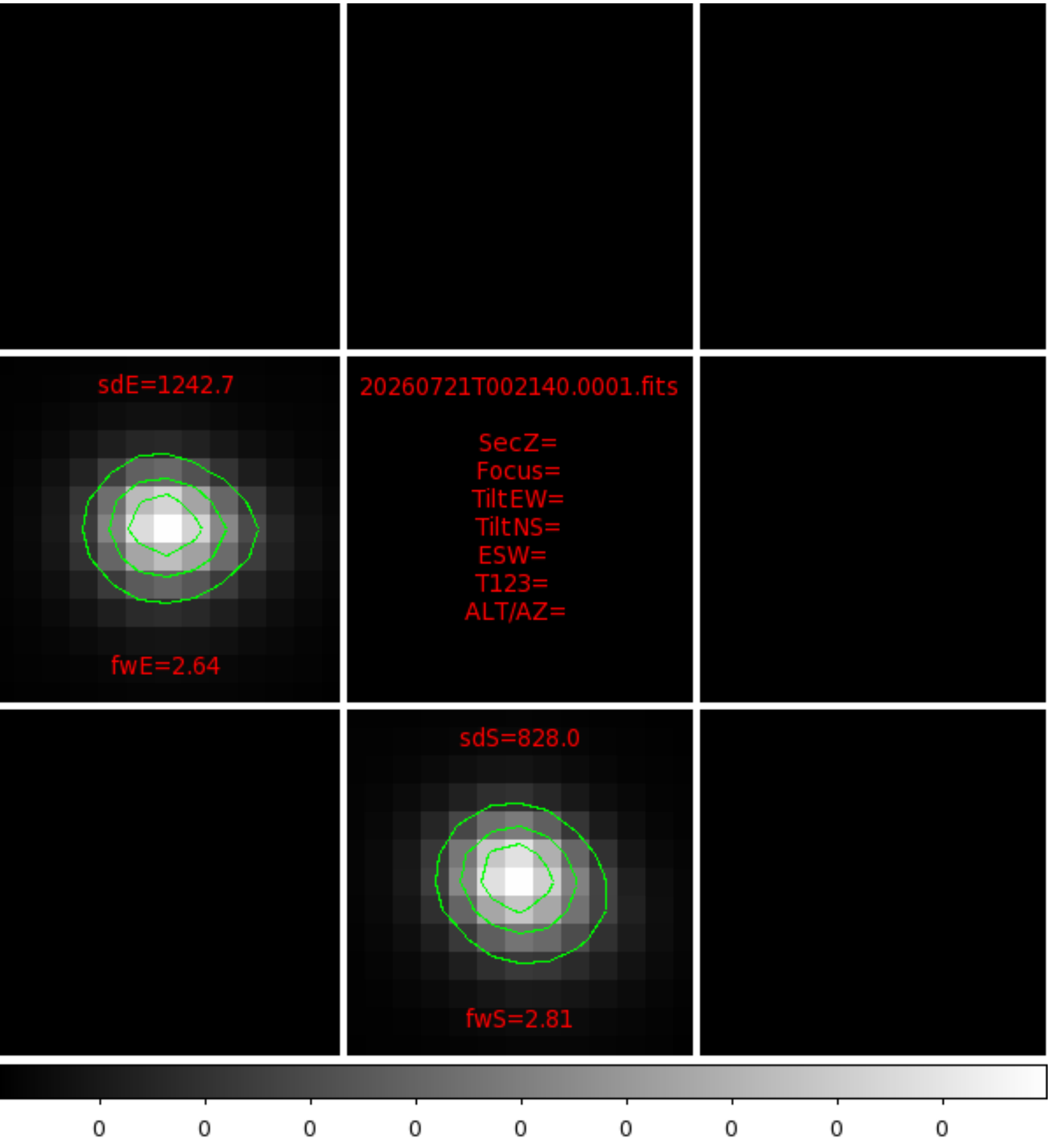
sdE=1242.7
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.64
sdS=828.0
fwS=2.81
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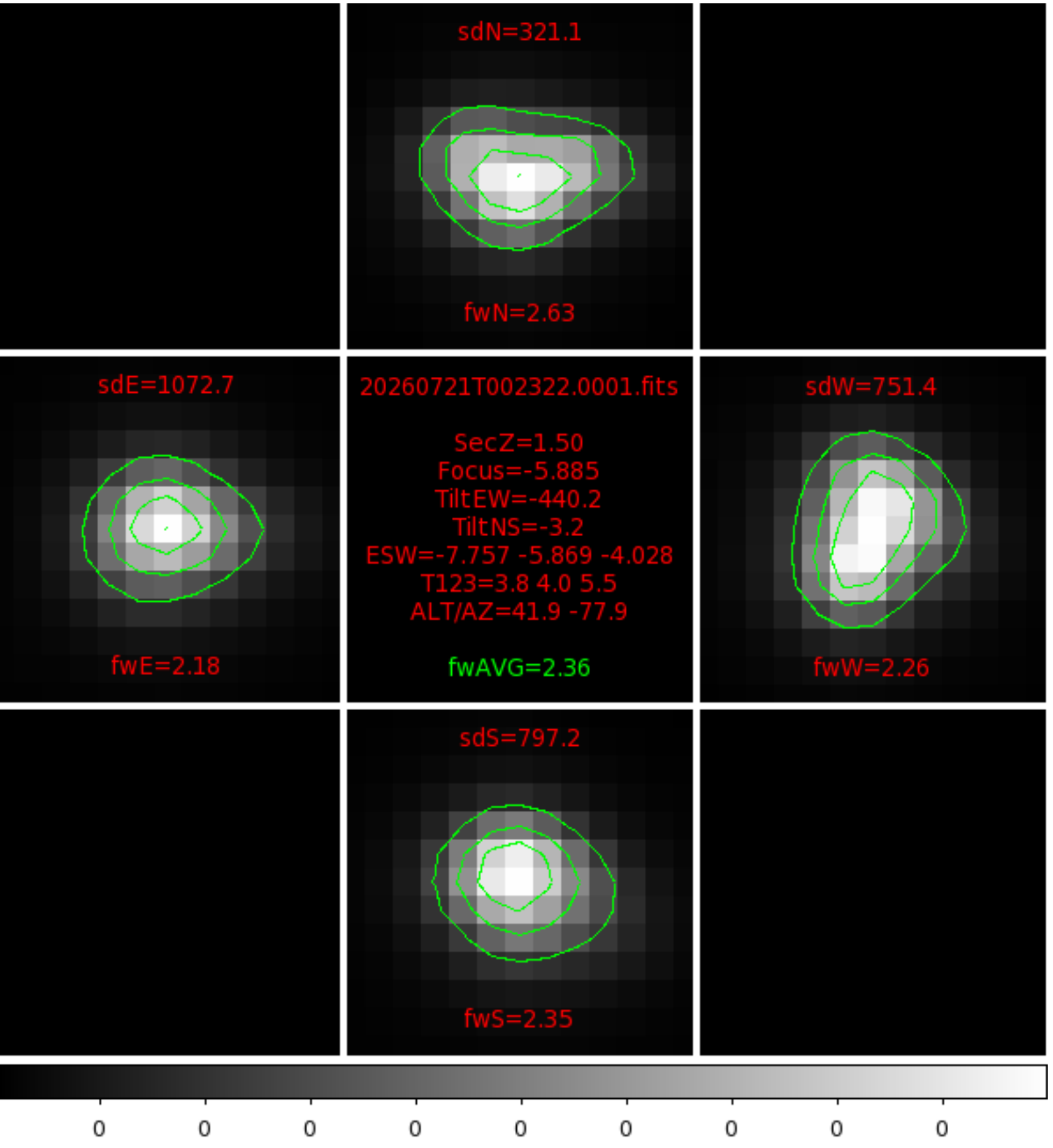
sdN=321.1
fwN=2.63
sdE=1072.7
fwE=2.18
20260721T002322.0001.fits
SecZ=1.50
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 4.0 5.5
ALT/AZ=41.9 -77.9
fwAVG=2.36
sdW=751.4
fwW=2.26
sdS=797.2
fwS=2.35
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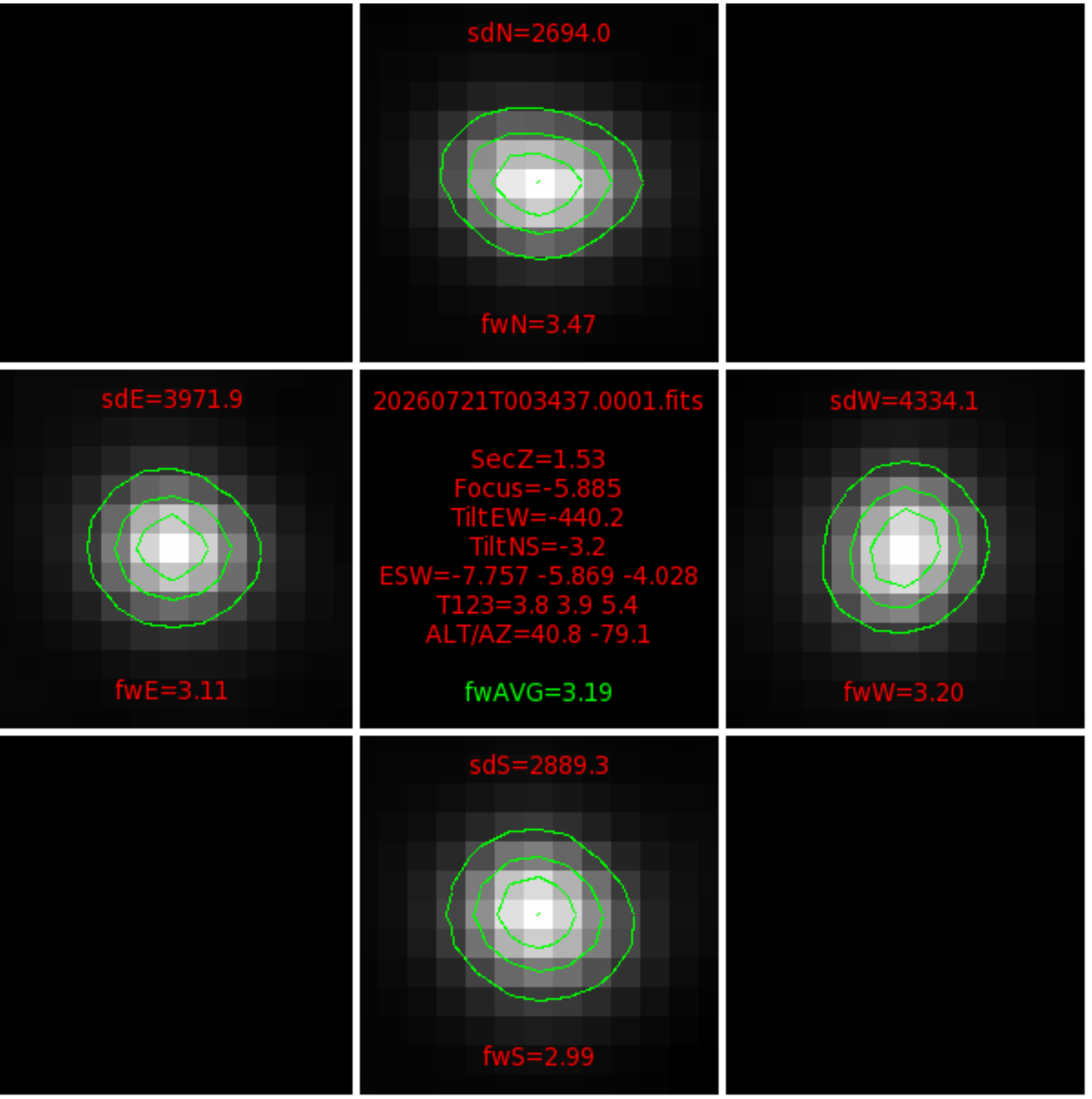
sdN=2694.0
fwN=3.47
sdE=3971.9
fwE=3.11
20260721T003437.0001.fits
SecZ=1.53
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 3.9 5.4
ALT/AZ=40.8 -79.1
fwAVG=3.19
sdW=4334.1
fwW=3.20
sdS=2889.3
fwS=2.99
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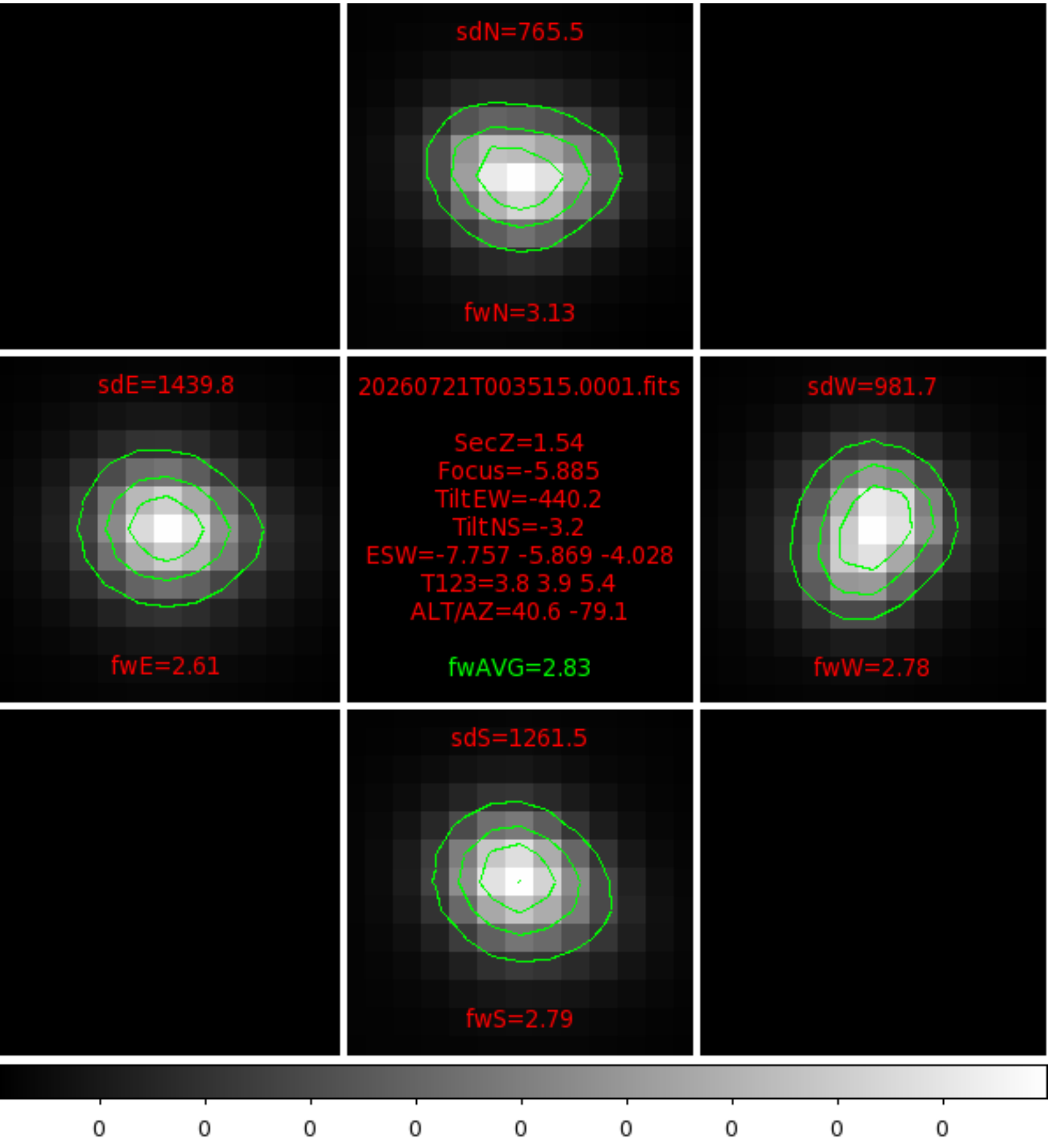
sdN=765.5
fwN=3.13
sdE=1439.8
fwE=2.61
20260721T003515.0001.fits
SecZ=1.54
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 3.9 5.4
ALT/AZ=40.6 -79.1
fwAVG=2.83
sdW=981.7
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sdS=1261.5
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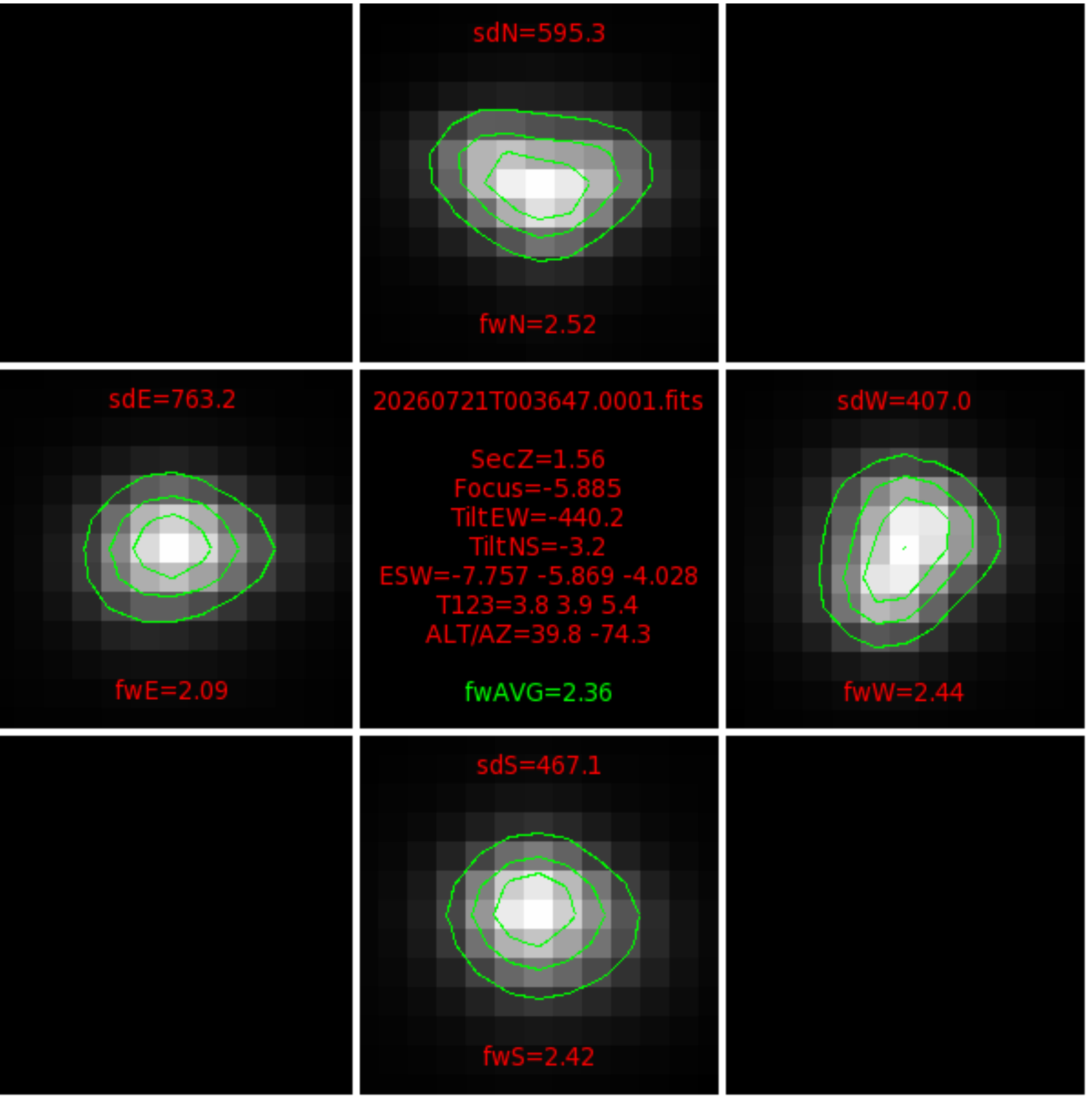
sdN=595.3
fwN=2.52
sdE=763.2
fwE=2.09
20260721T003647.0001.fits
SecZ=1.56
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 3.9 5.4
ALT/AZ=39.8 -74.3
fwAVG=2.36
sdW=407.0
fwW=2.44
sdS=467.1
fwS=2.42
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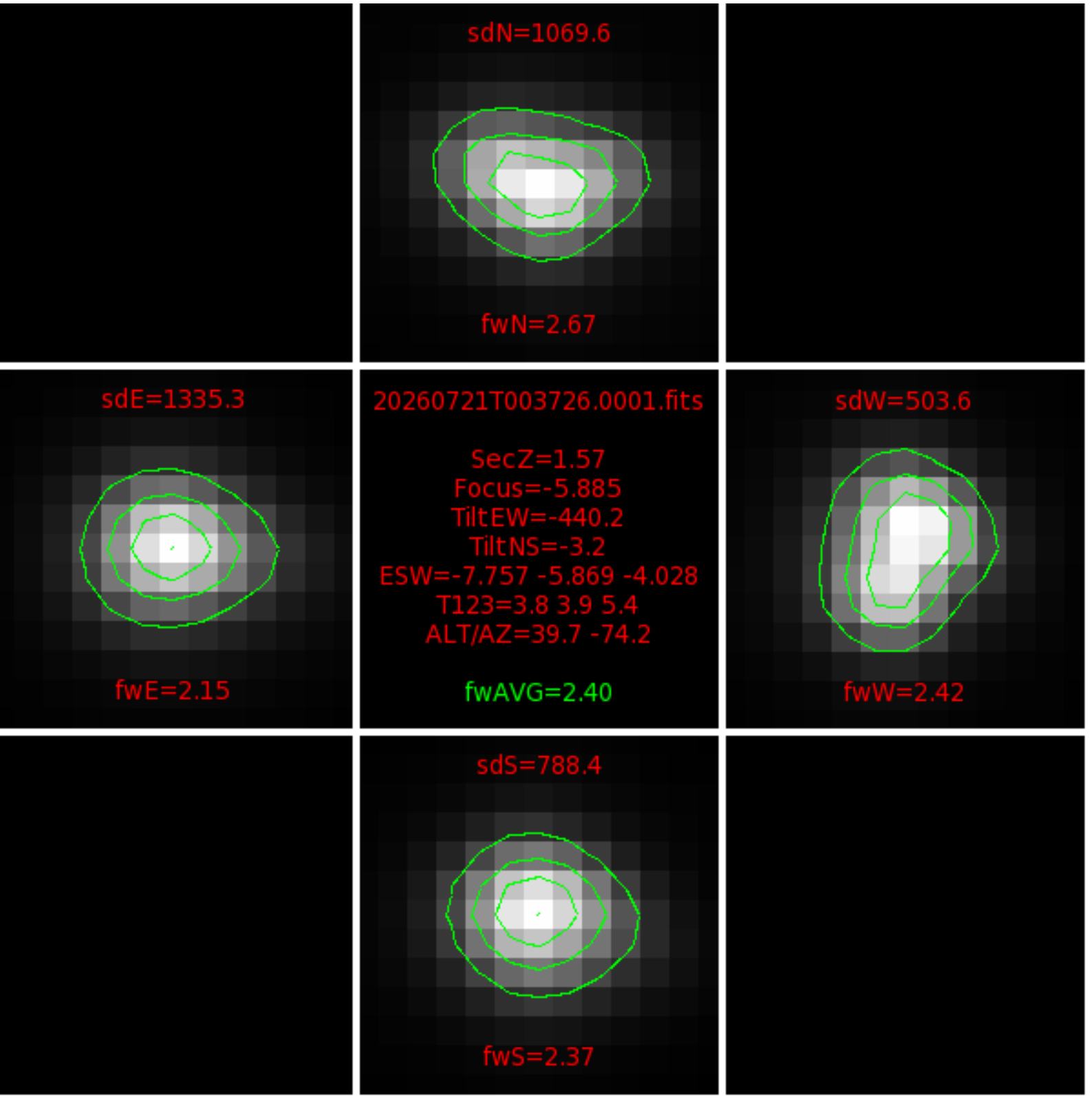
sdN=1069.6
fwN=2.67
sdE=1335.3
fwE=2.15
20260721T003726.0001.fits
SecZ=1.57
Focus=-5.885
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.757 -5.869 -4.028
T123=3.8 3.9 5.4
ALT/AZ=39.7 -74.2
fwAVG=2.40
sdW=503.6
fwW=2.42
sdS=788.4
fwS=2.37
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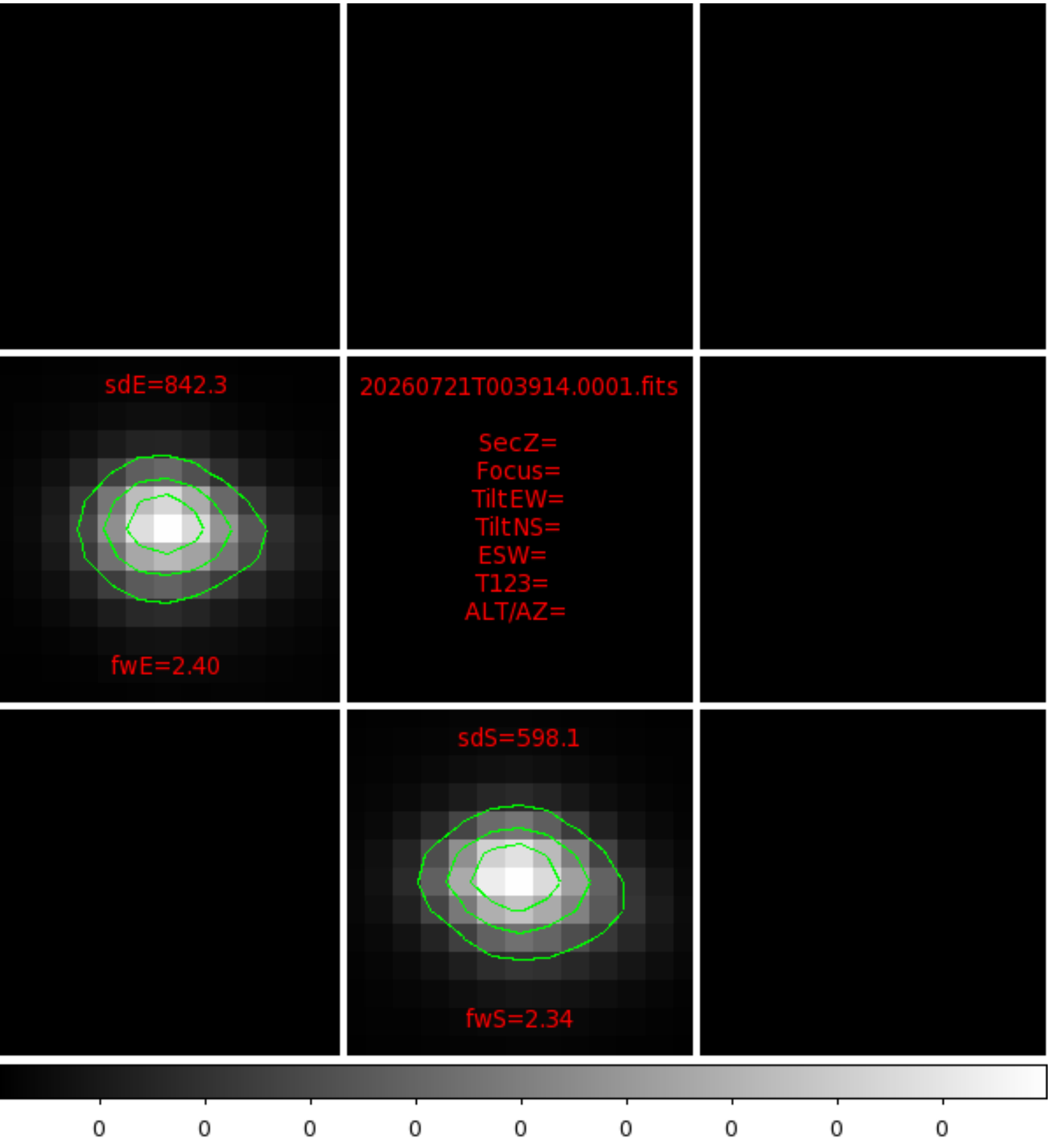
sdE=842.3
20260721T003914.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.40
sdS=598.1
fwS=2.34
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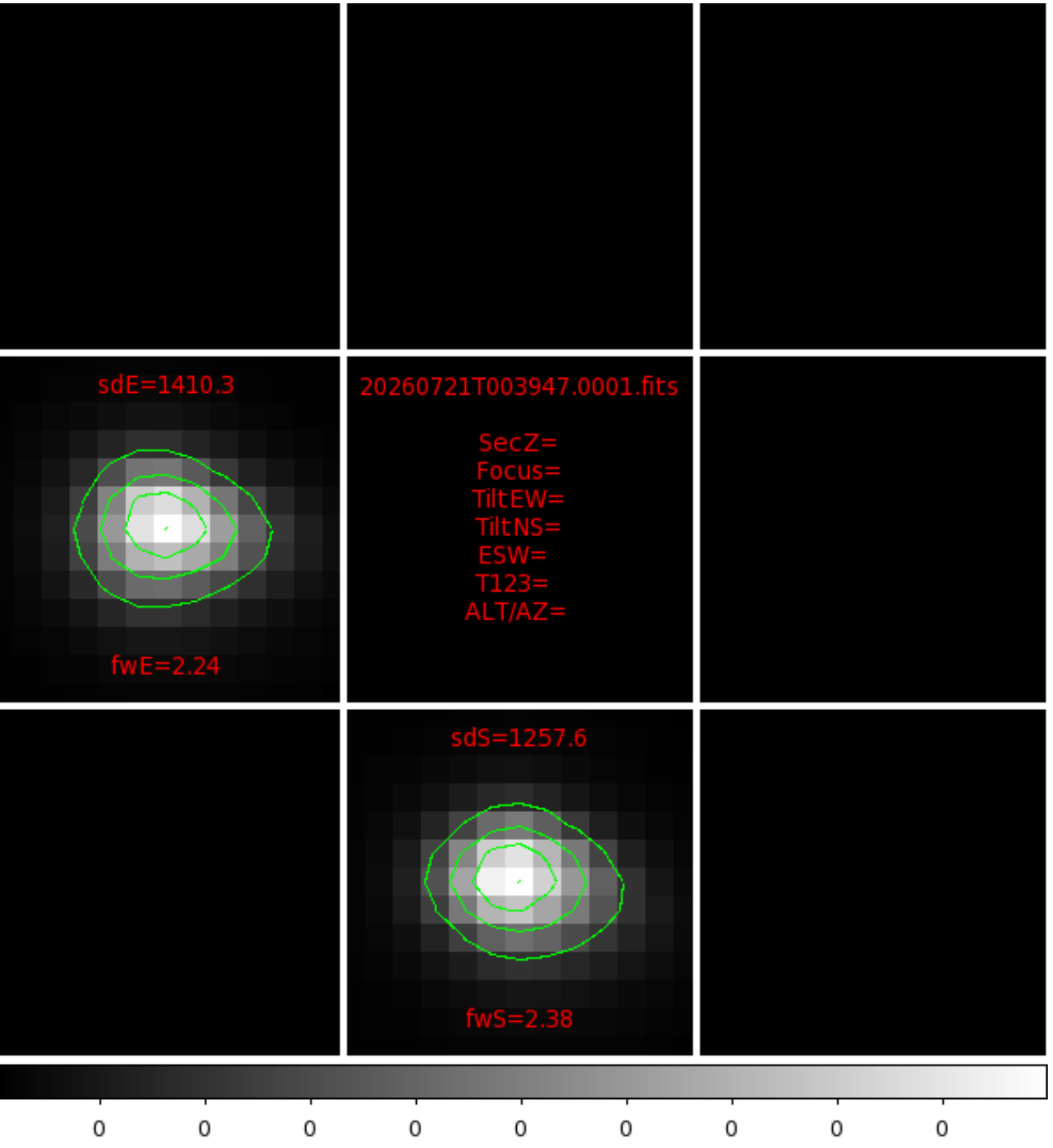
sdE=1410.3
20260721T003947.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.24
sdS=1257.6
fwS=2.38
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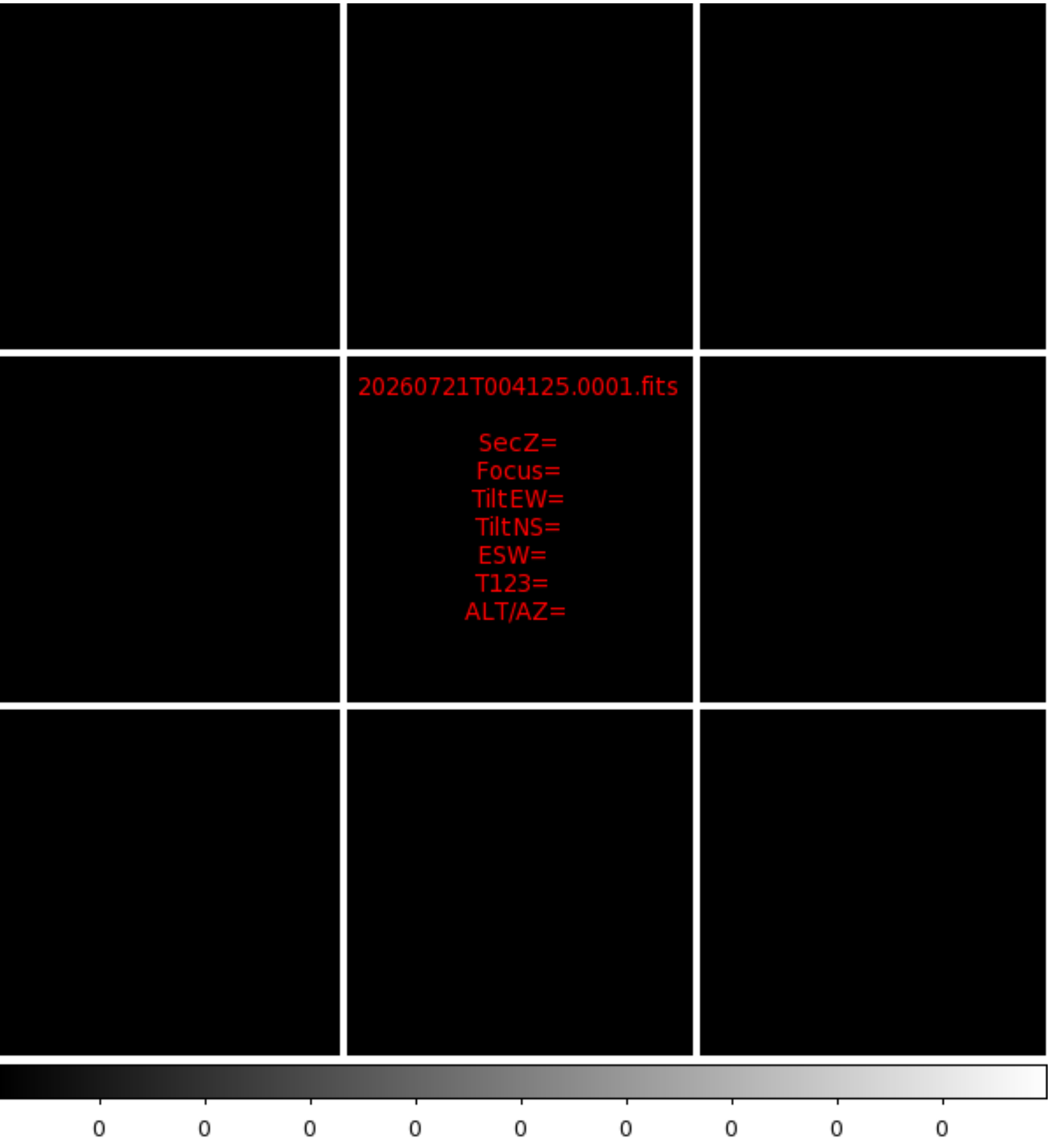
20260721T004125.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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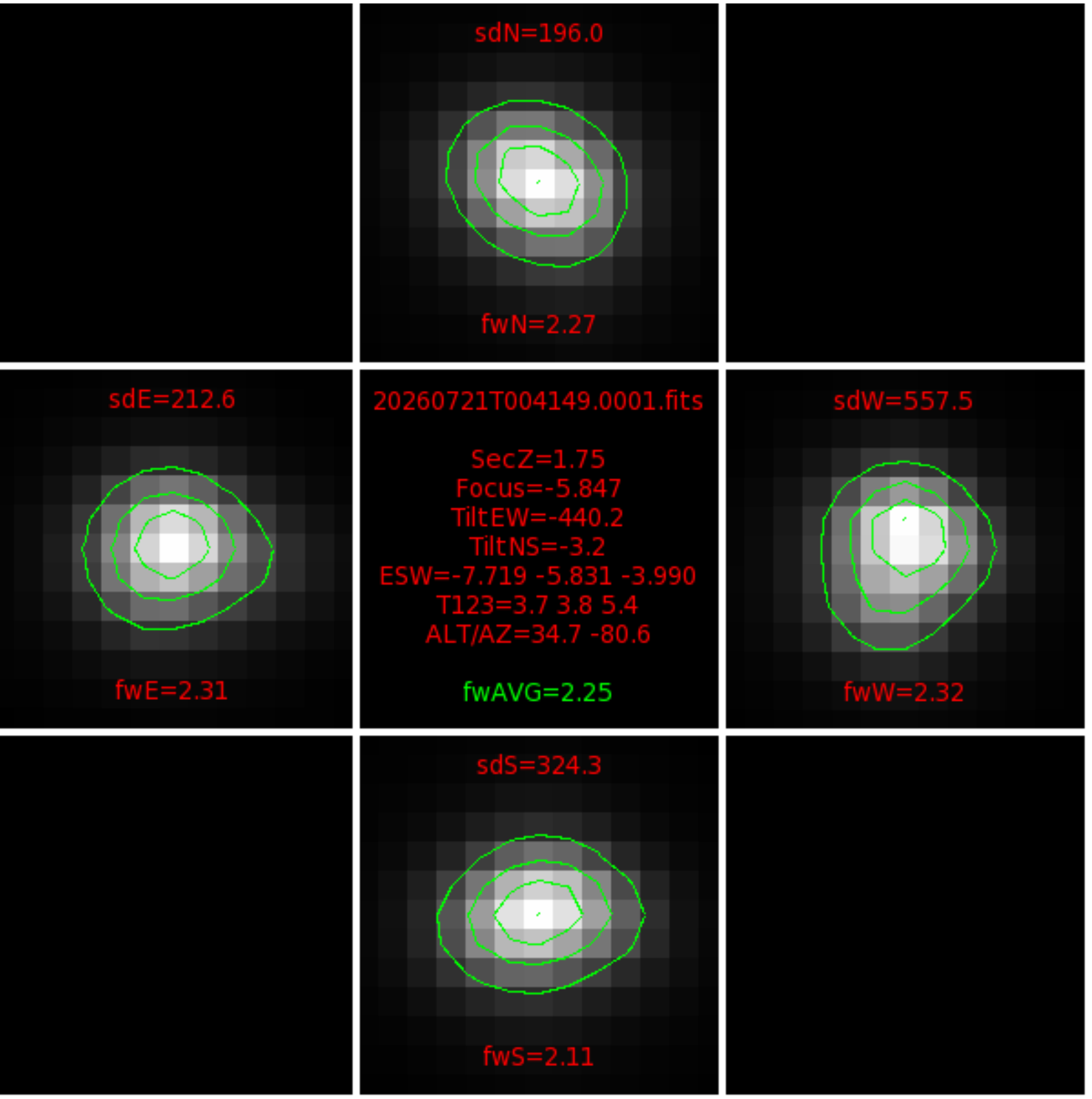
sdN=196.0
fwN=2.27
sdE=212.6
fwE=2.31
20260721T004149.0001.fits
SecZ=1.75
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.4
ALT/AZ=34.7 -80.6
fwAVG=2.25
sdW=557.5
fwW=2.32
sdS=324.3
fwS=2.11
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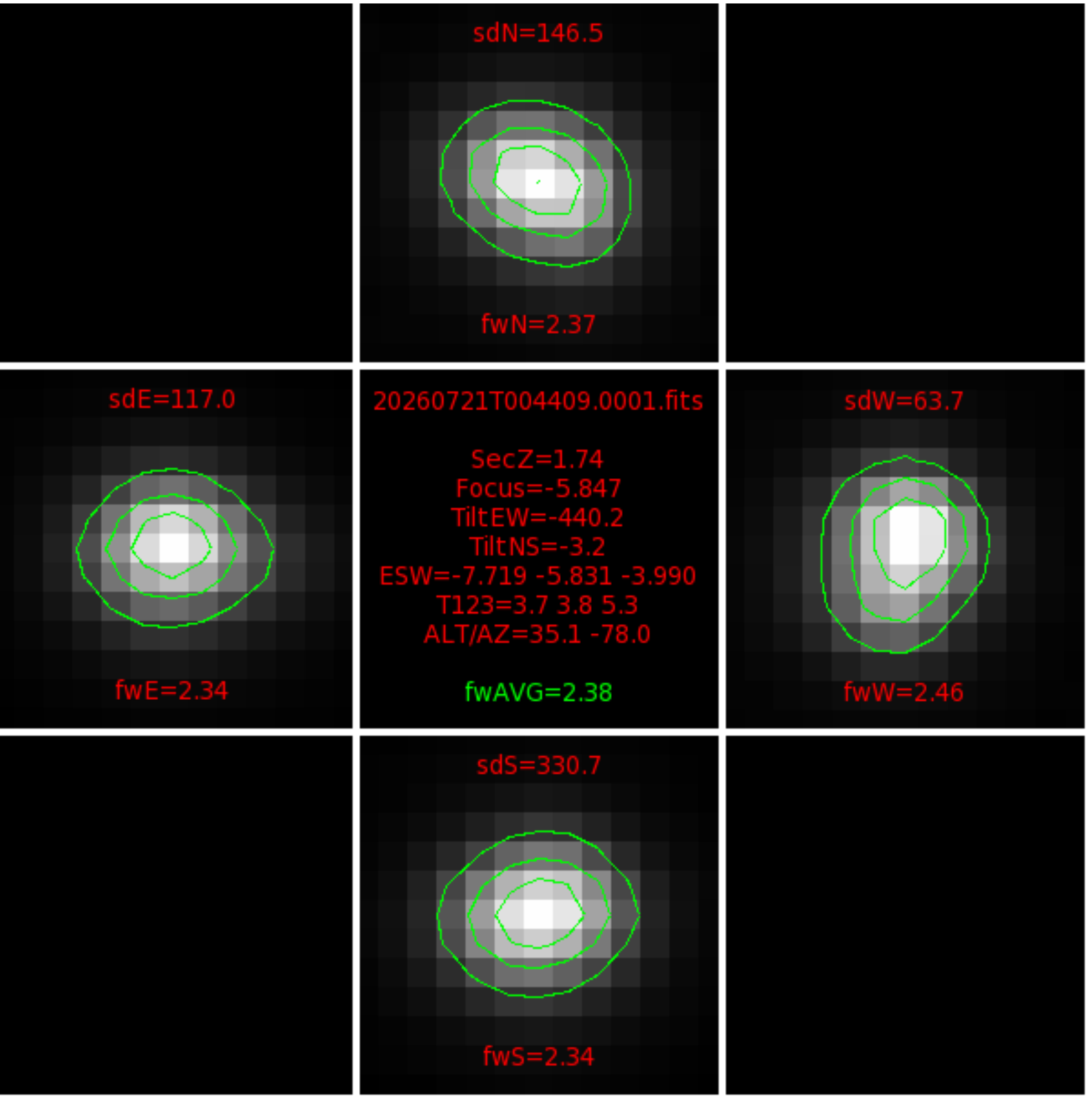
sdN=146.5
fwN=2.37
sdE=117.0
fwE=2.34
20260721T004409.0001.fits
SecZ=1.74
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=35.1 -78.0
fwAVG=2.38
sdW=63.7
fwW=2.46
sdS=330.7
fwS=2.34
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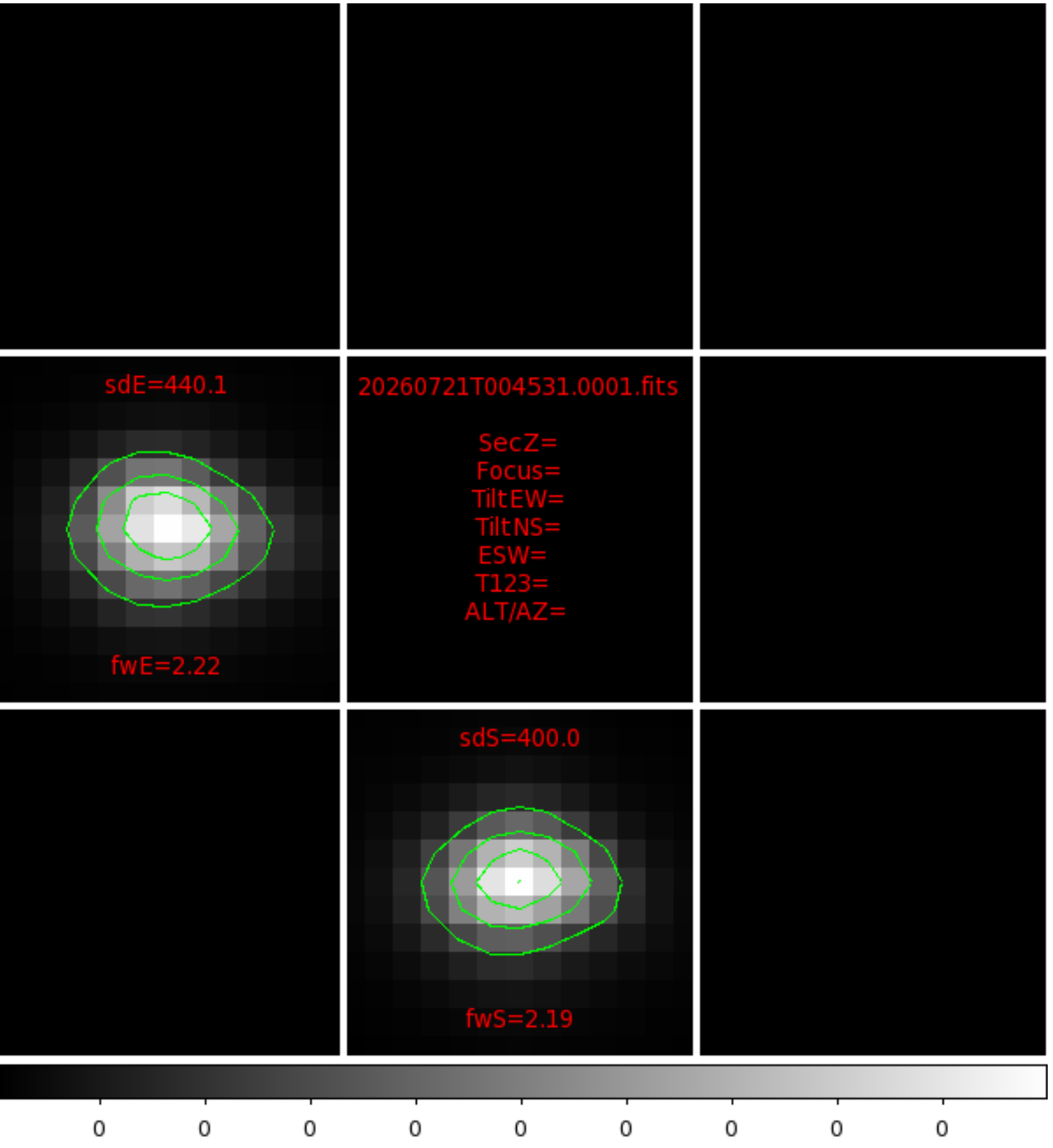
sdE=440.1
20260721T004531.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.22
sdS=400.0
fwS=2.19
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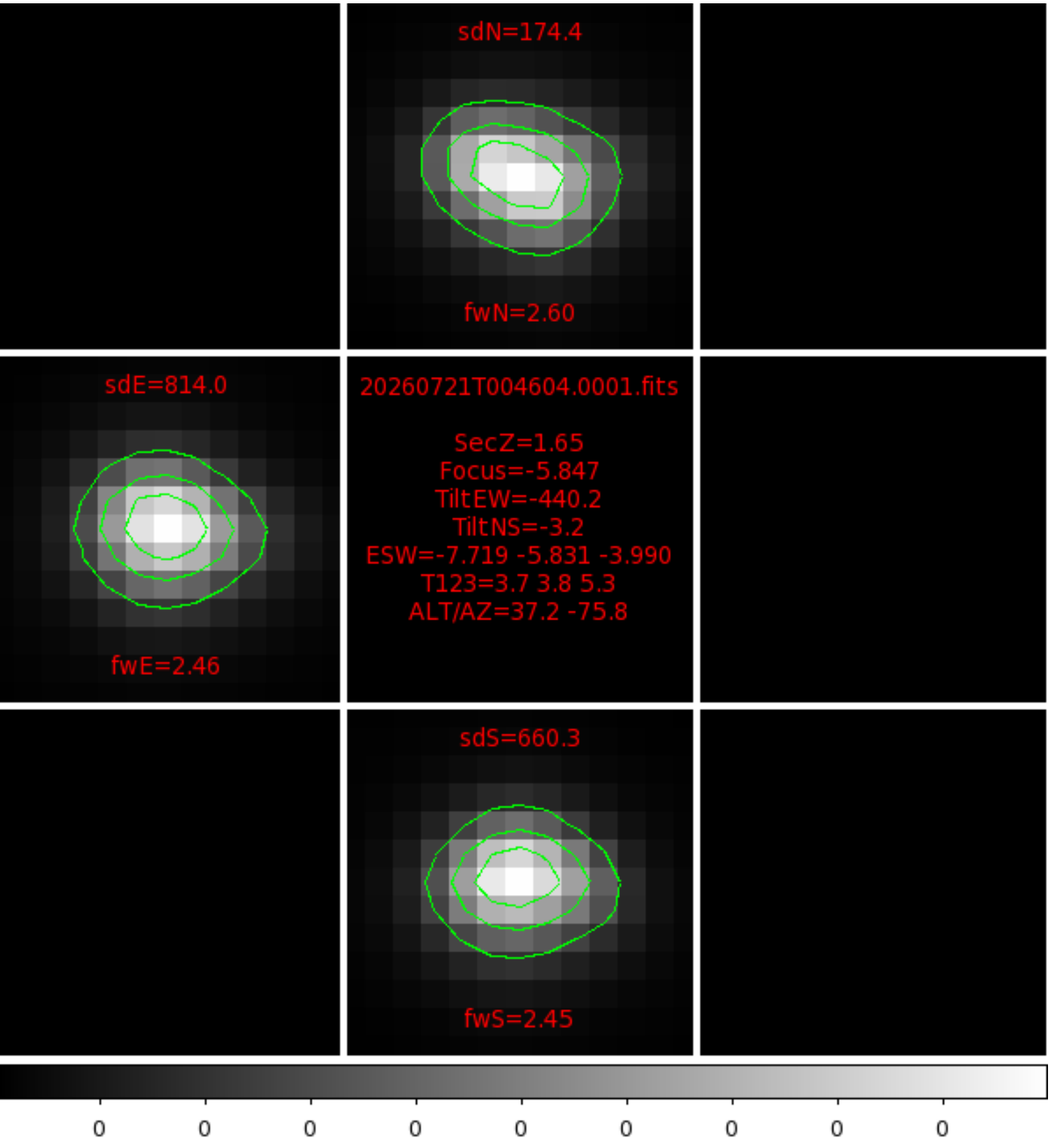
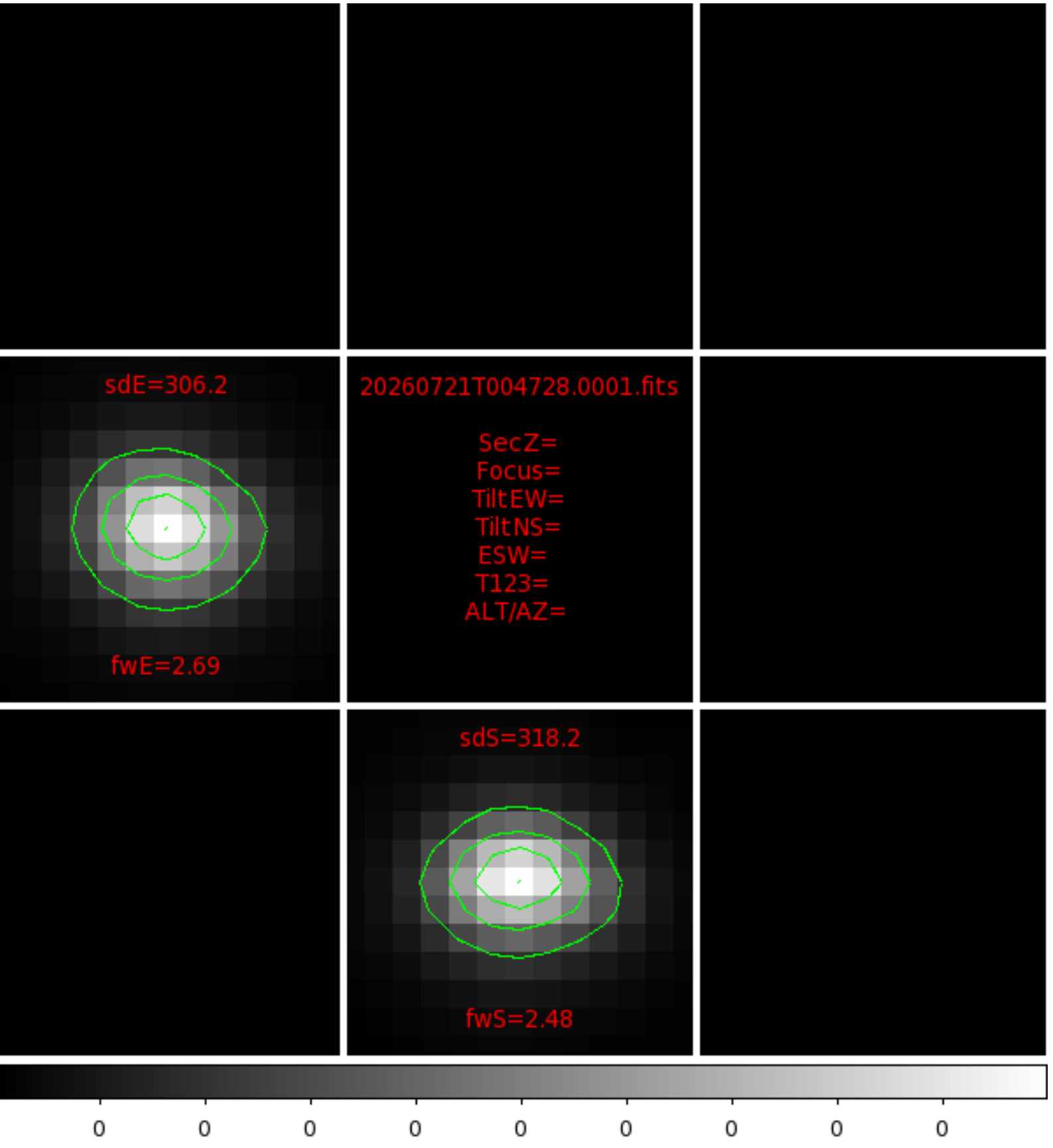

sdN=174.4
fwN=2.60
sdE=814.0
fwE=2.46
20260721T004604.0001.fits
SecZ=1.65
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=37.2 -75.8
sdS=660.3
fwS=2.45
0 0 0 0 0 0 0 0 0


sdE=306.2
20260721T004728.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.69
sdS=318.2
fwS=2.48
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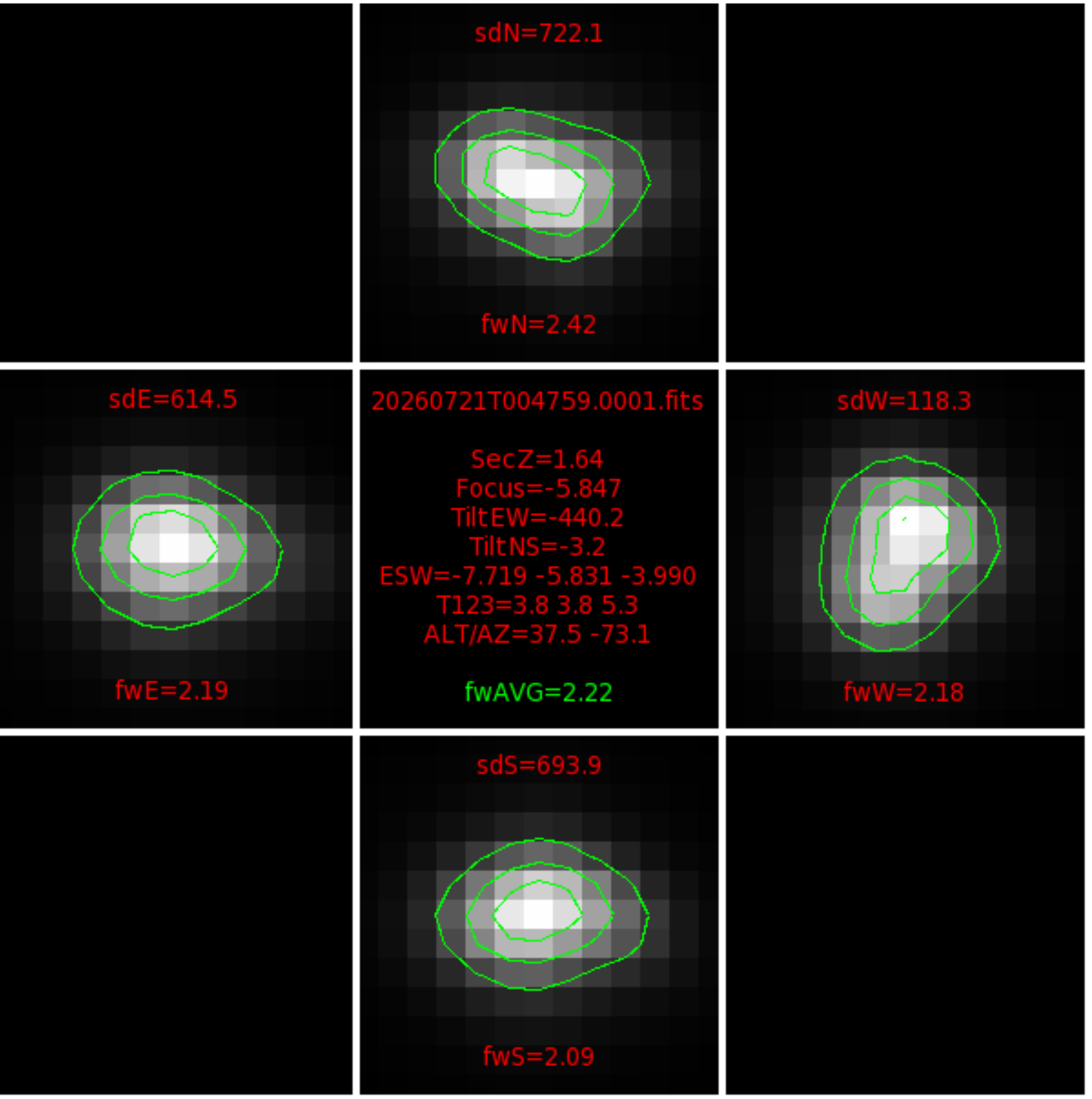
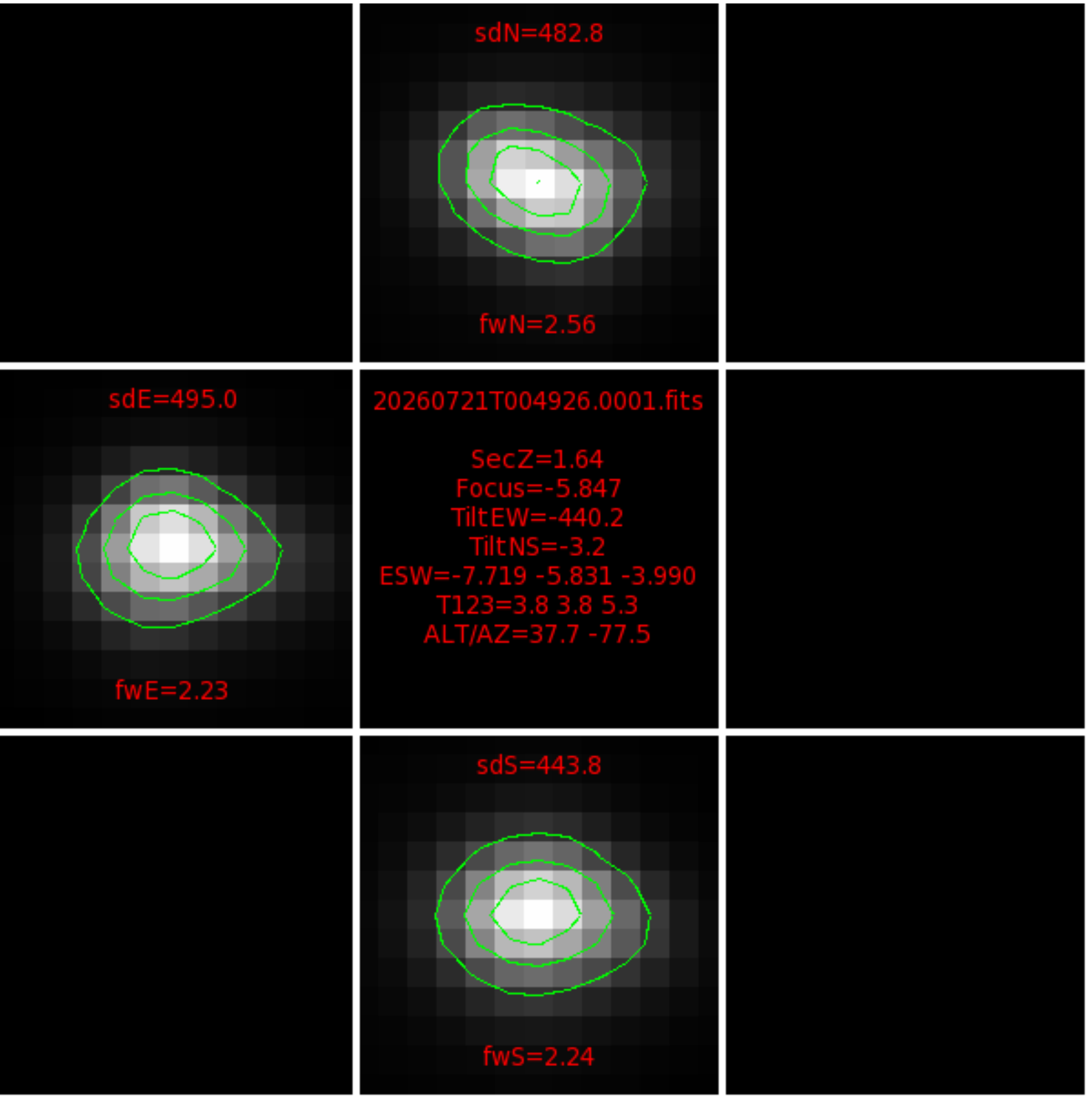

sdN=722.1
fwN=2.42
sdE=614.5
fwE=2.19
20260721T004759.0001.fits
SecZ=1.64
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=37.5 -73.1
fwAVG=2.22
sdW=118.3
fwW=2.18
sdS=693.9
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=482.8
fwN=2.56
sdE=495.0
fwE=2.23
20260721T004926.0001.fits
SecZ=1.64
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=37.7 -77.5
sdS=443.8
fwS=2.24
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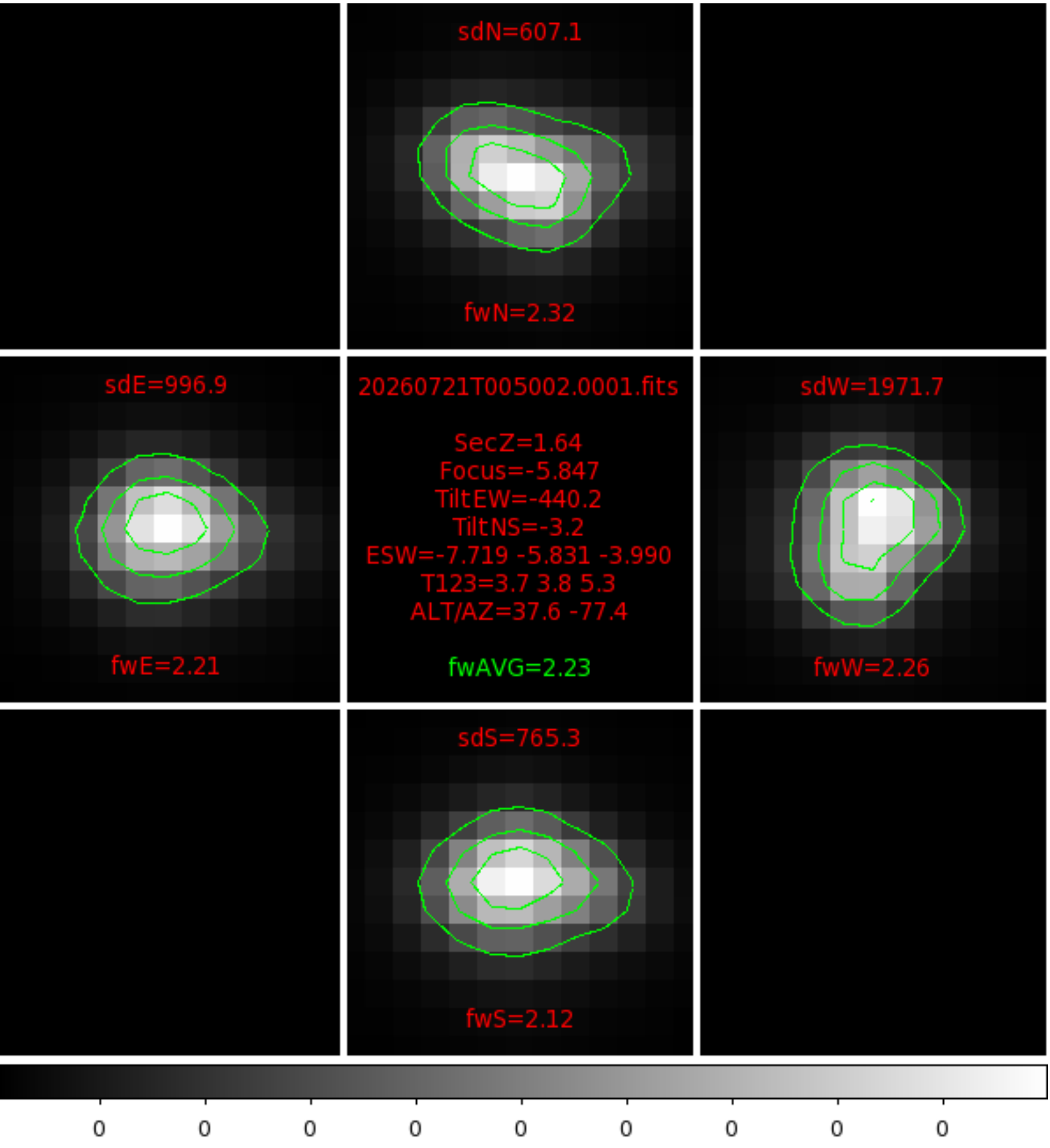
sdN=607.1
fwN=2.32
sdE=996.9
fwE=2.21
20260721T005002.0001.fits
SecZ=1.64
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=37.6 -77.4
fwAVG=2.23
sdW=1971.7
fwW=2.26
sdS=765.3
fwS=2.12
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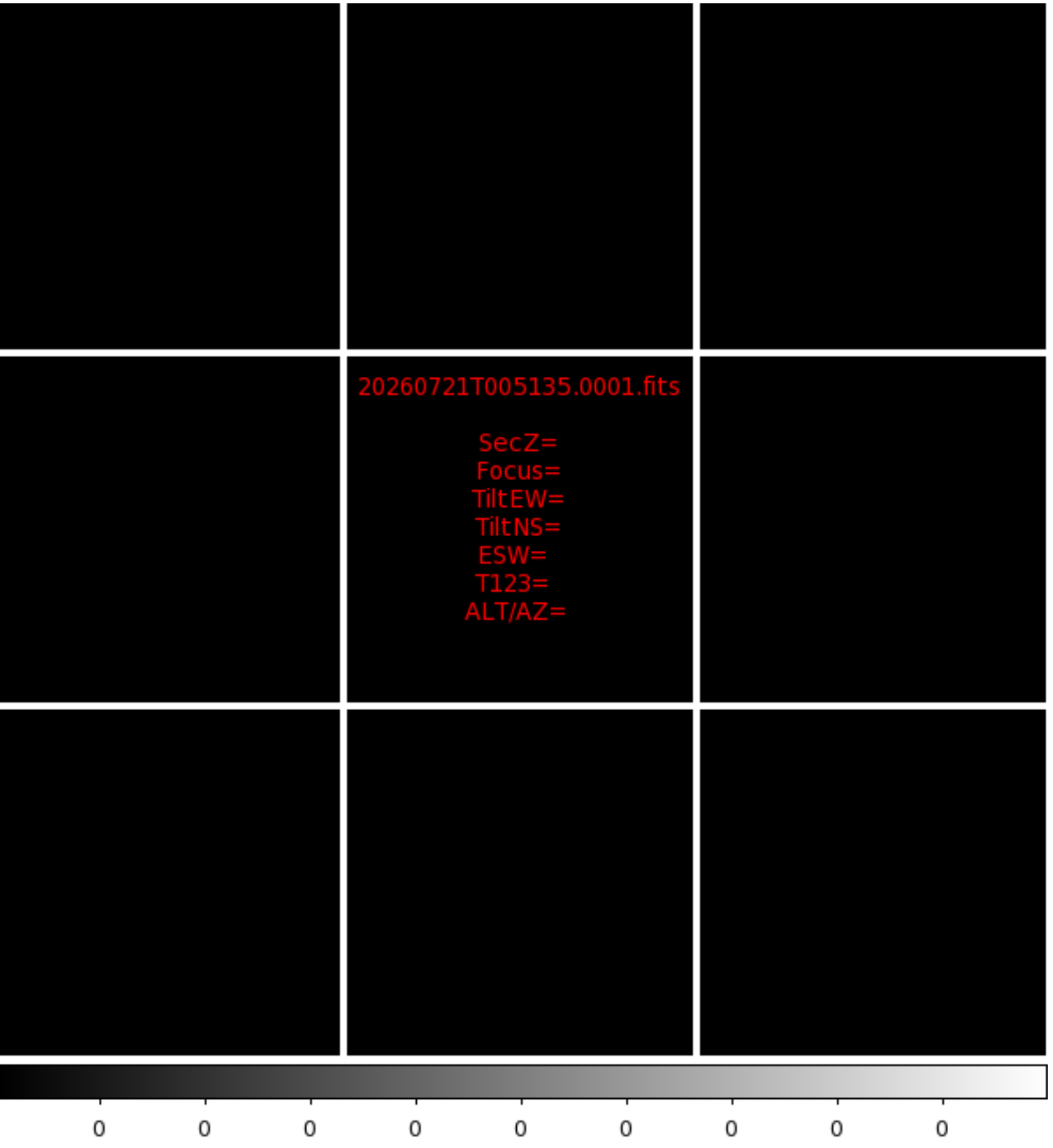
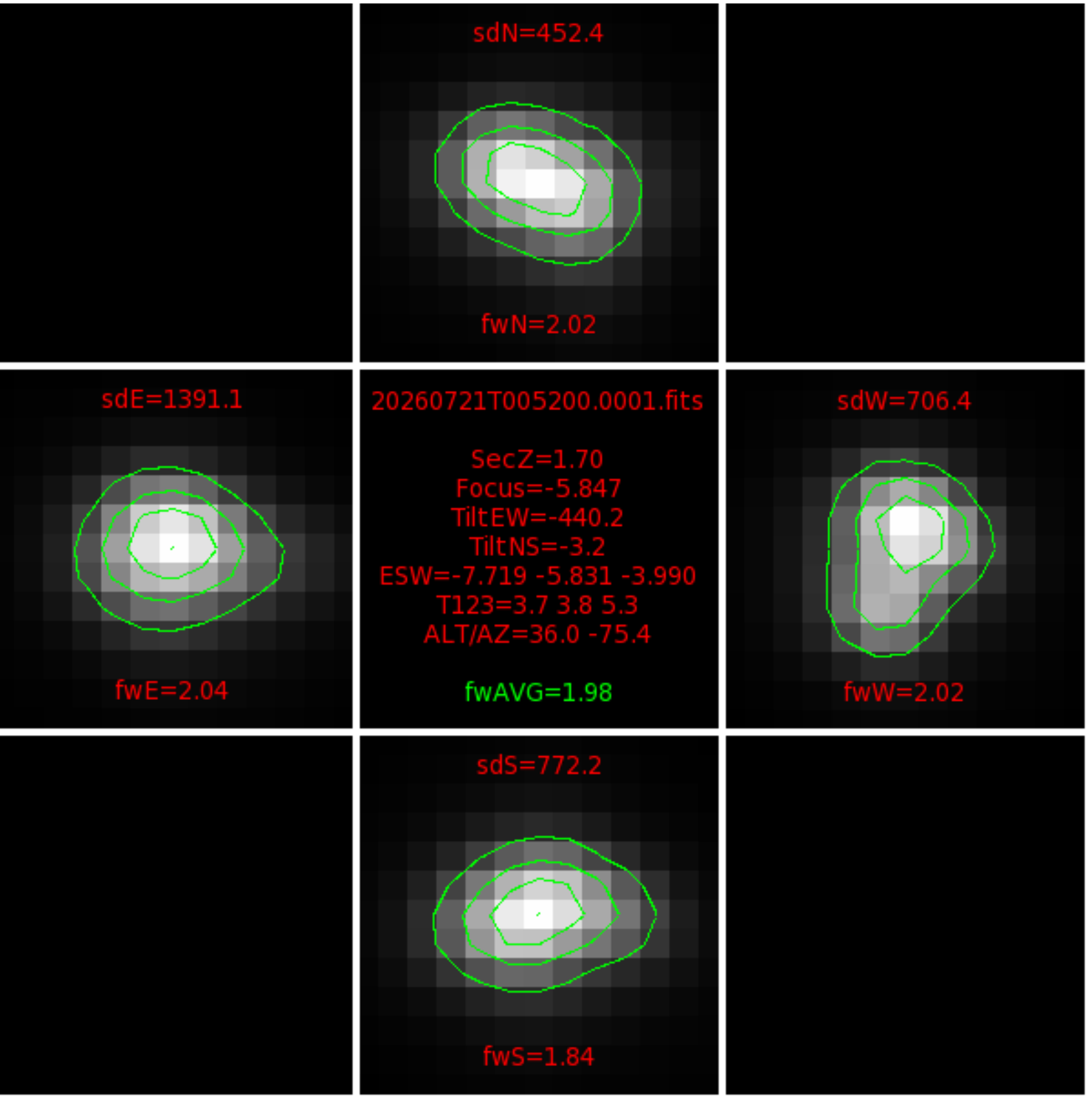

20260721T005135.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=452.4
fwN=2.02
sdE=1391.1
fwE=2.04
20260721T005200.0001.fits
SecZ=1.70
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=36.0 -75.4
fwAVG=1.98
sdW=706.4
fwW=2.02
sdS=772.2
fwS=1.84
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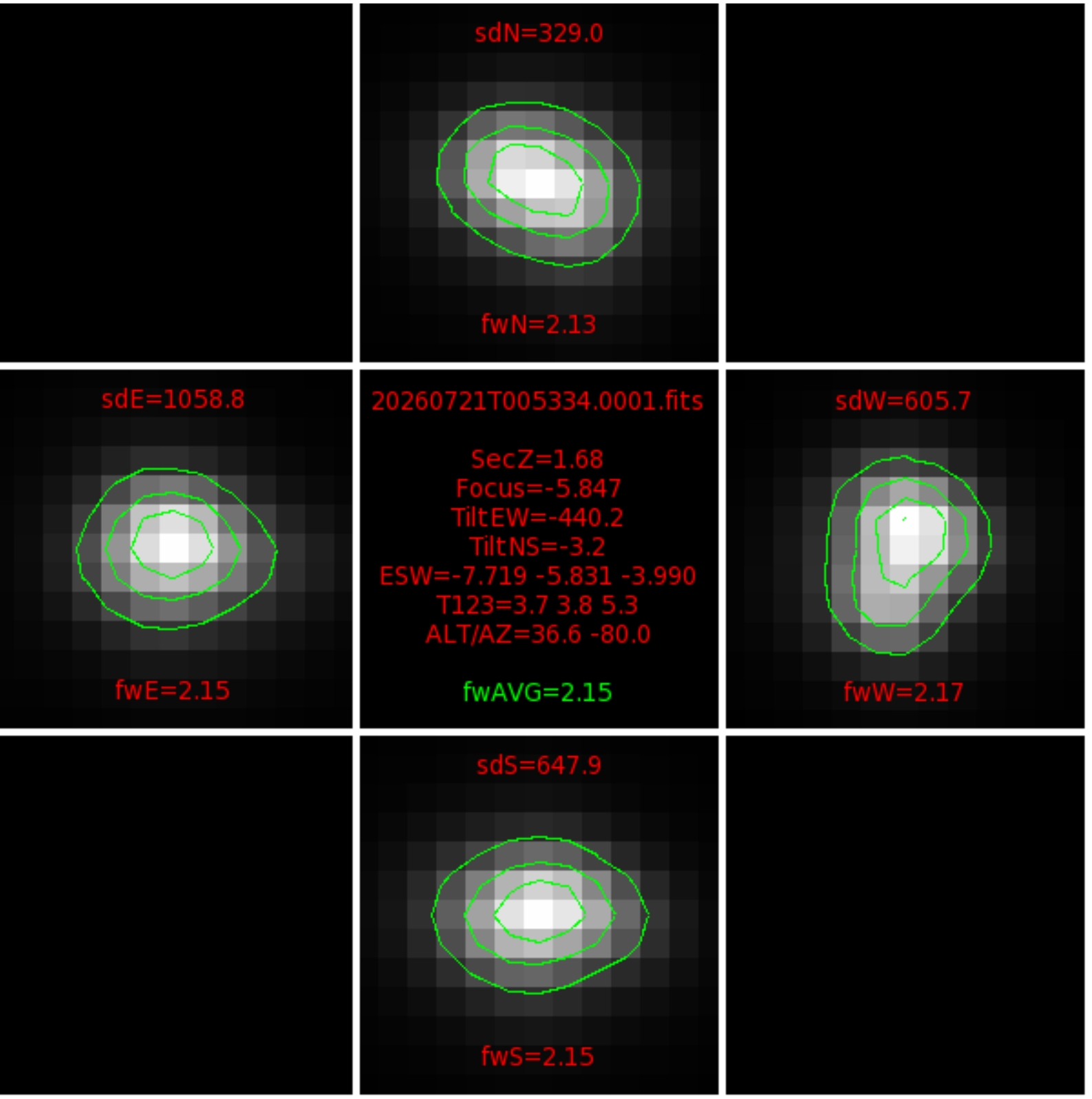
sdN=329.0
fwN=2.13
sdE=1058.8
fwE=2.15
20260721T005334.0001.fits
SecZ=1.68
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=36.6 -80.0
fwAVG=2.15
sdW=605.7
fwW=2.17
sdS=647.9
fwS=2.15
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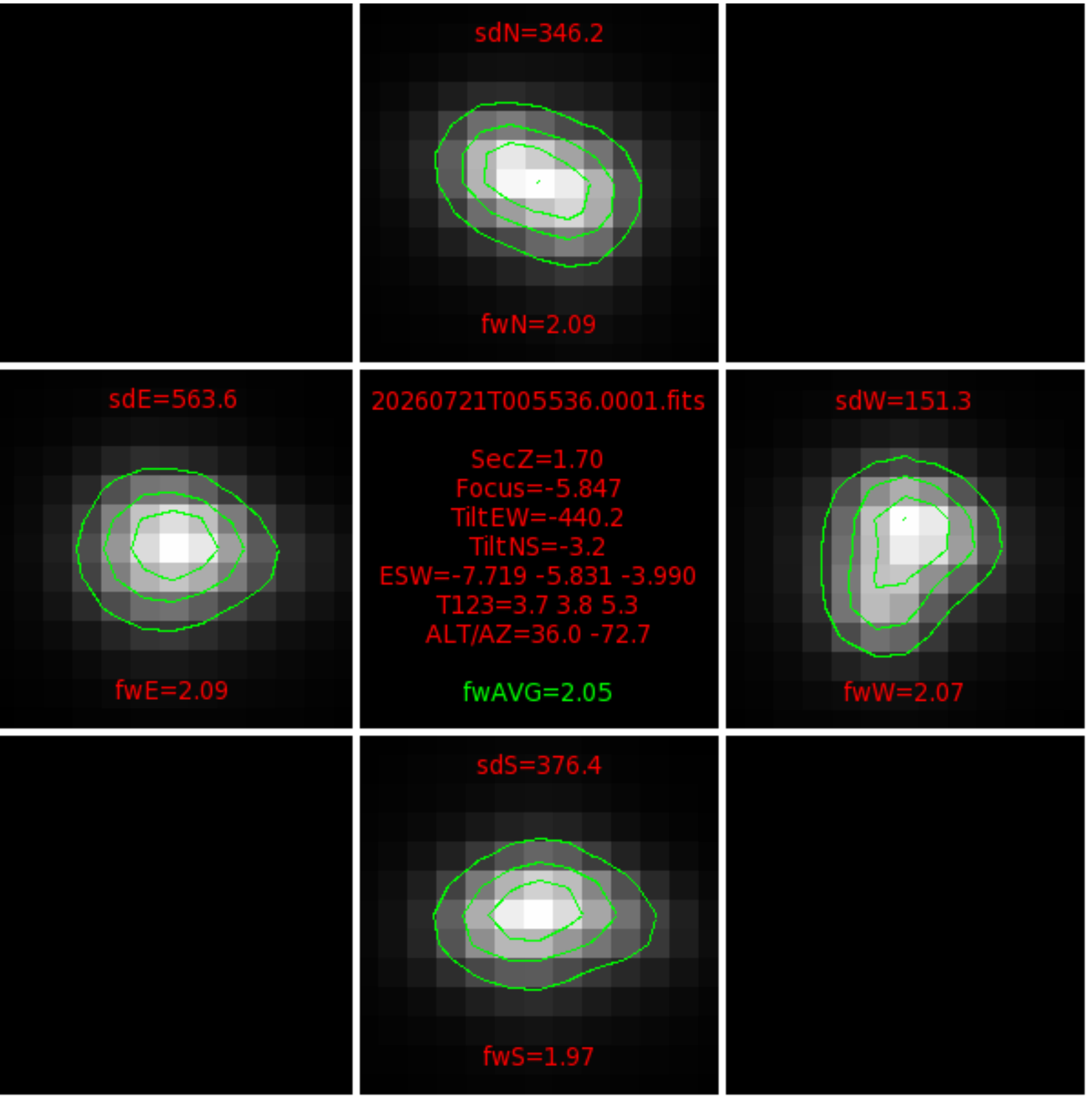
sdN=346.2
fwN=2.09
sdE=563.6
fwE=2.09
20260721T005536.0001.fits
SecZ=1.70
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=36.0 -72.7
fwAVG=2.05
sdW=151.3
fwW=2.07
sdS=376.4
fwS=1.97
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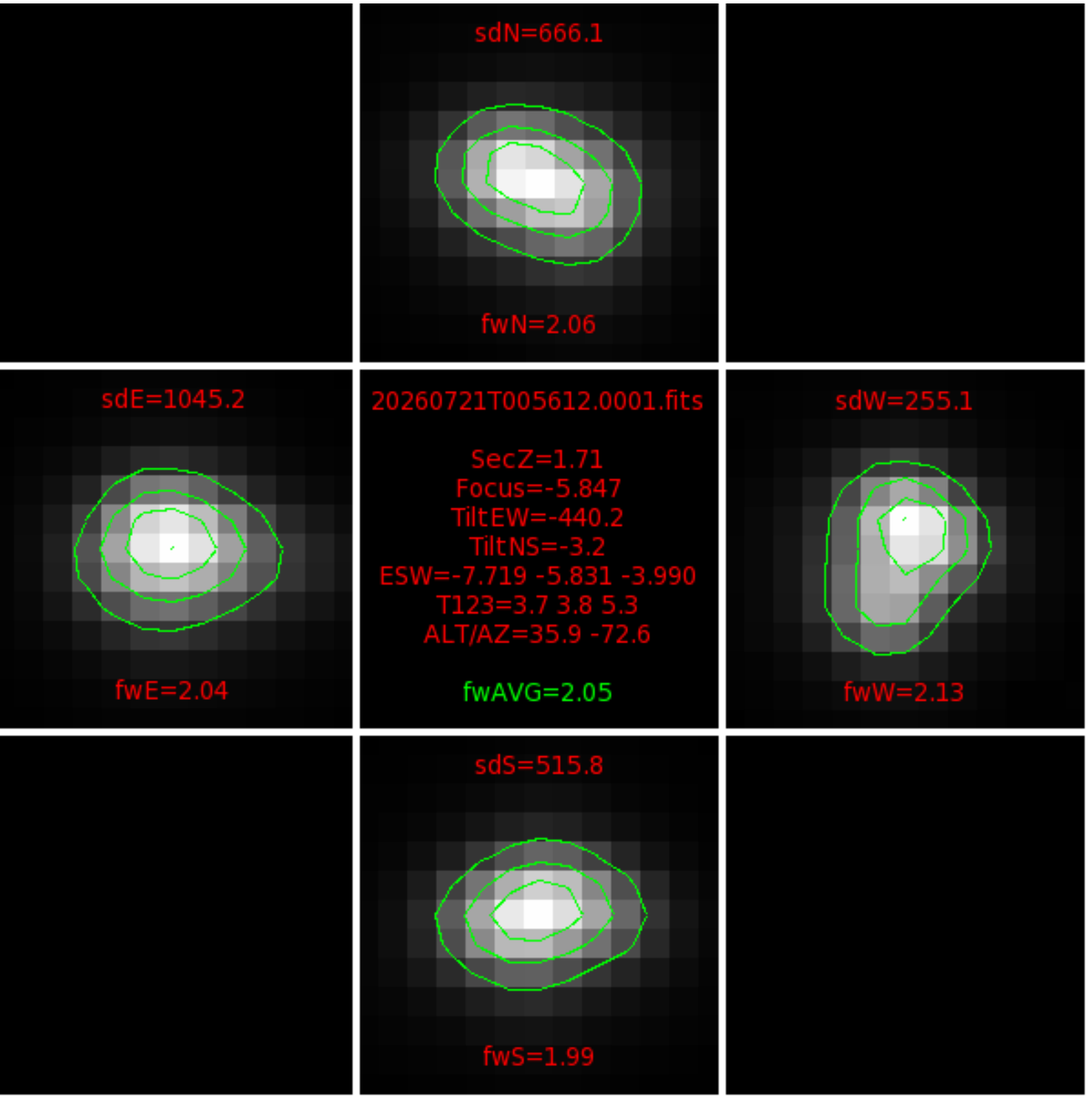
sdN=666.1
fwN=2.06
sdE=1045.2
fwE=2.04
20260721T005612.0001.fits
SecZ=1.71
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=35.9 -72.6
fwAVG=2.05
sdW=255.1
fwW=2.13
sdS=515.8
fwS=1.99
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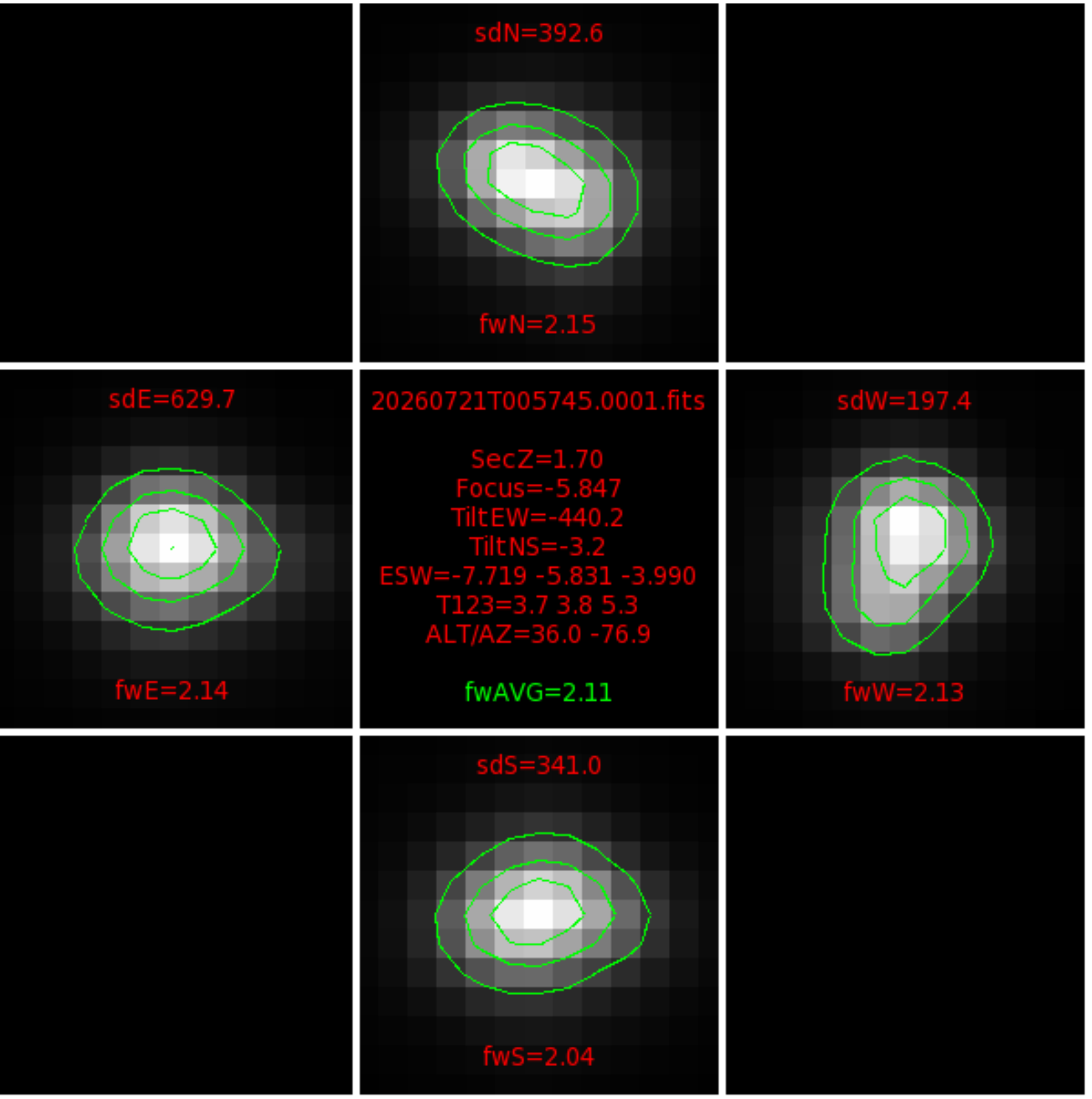
sdN=392.6
fwN=2.15
sdE=629.7
fwE=2.14
20260721T005745.0001.fits
SecZ=1.70
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=36.0 -76.9
fwAVG=2.11
sdW=197.4
fwW=2.13
sdS=341.0
fwS=2.04
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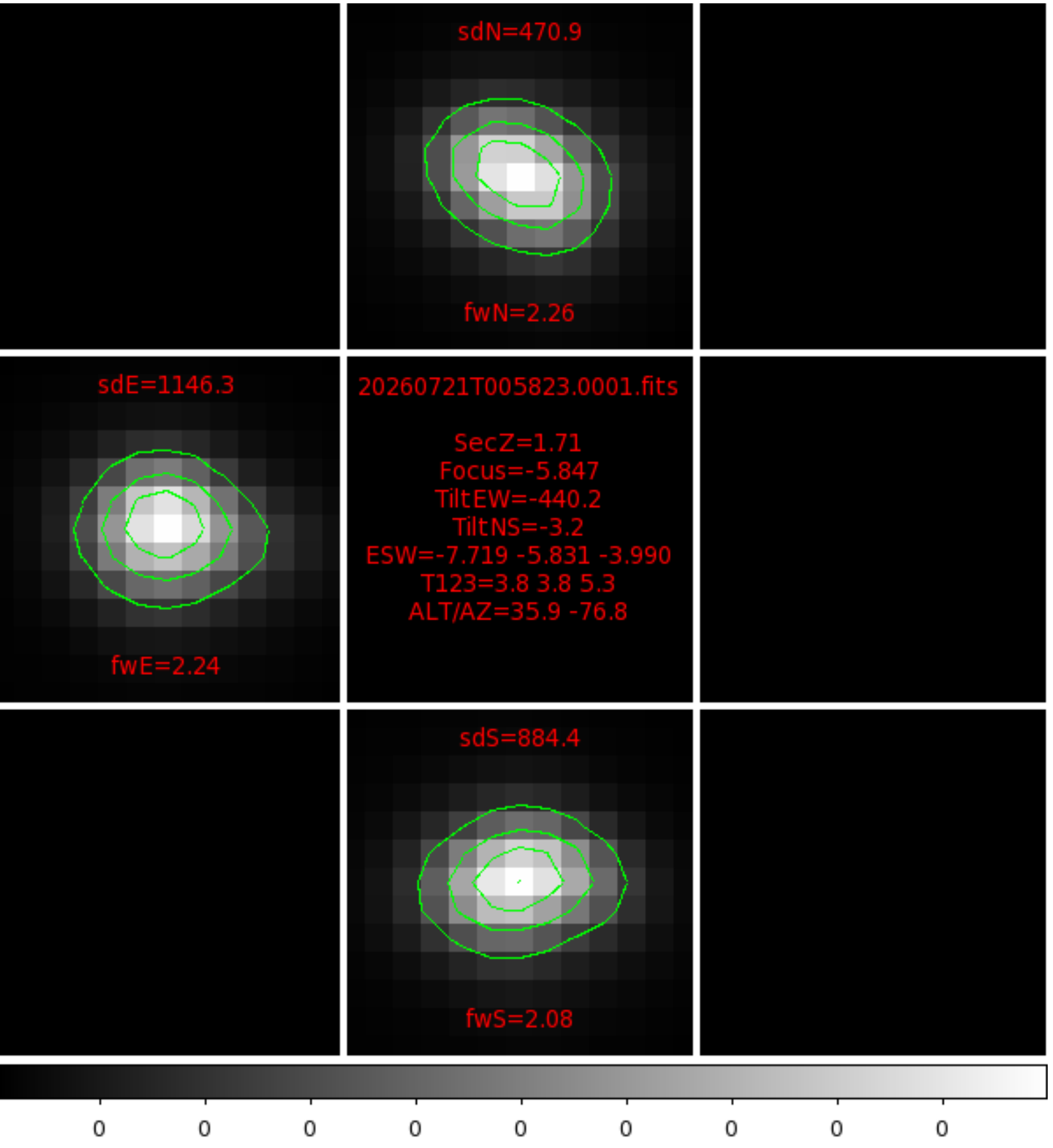
sdN=470.9
fwN=2.26
sdE=1146.3
fwE=2.24
20260721T005823.0001.fits
SecZ=1.71
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=35.9 -76.8
sdS=884.4
fwS=2.08
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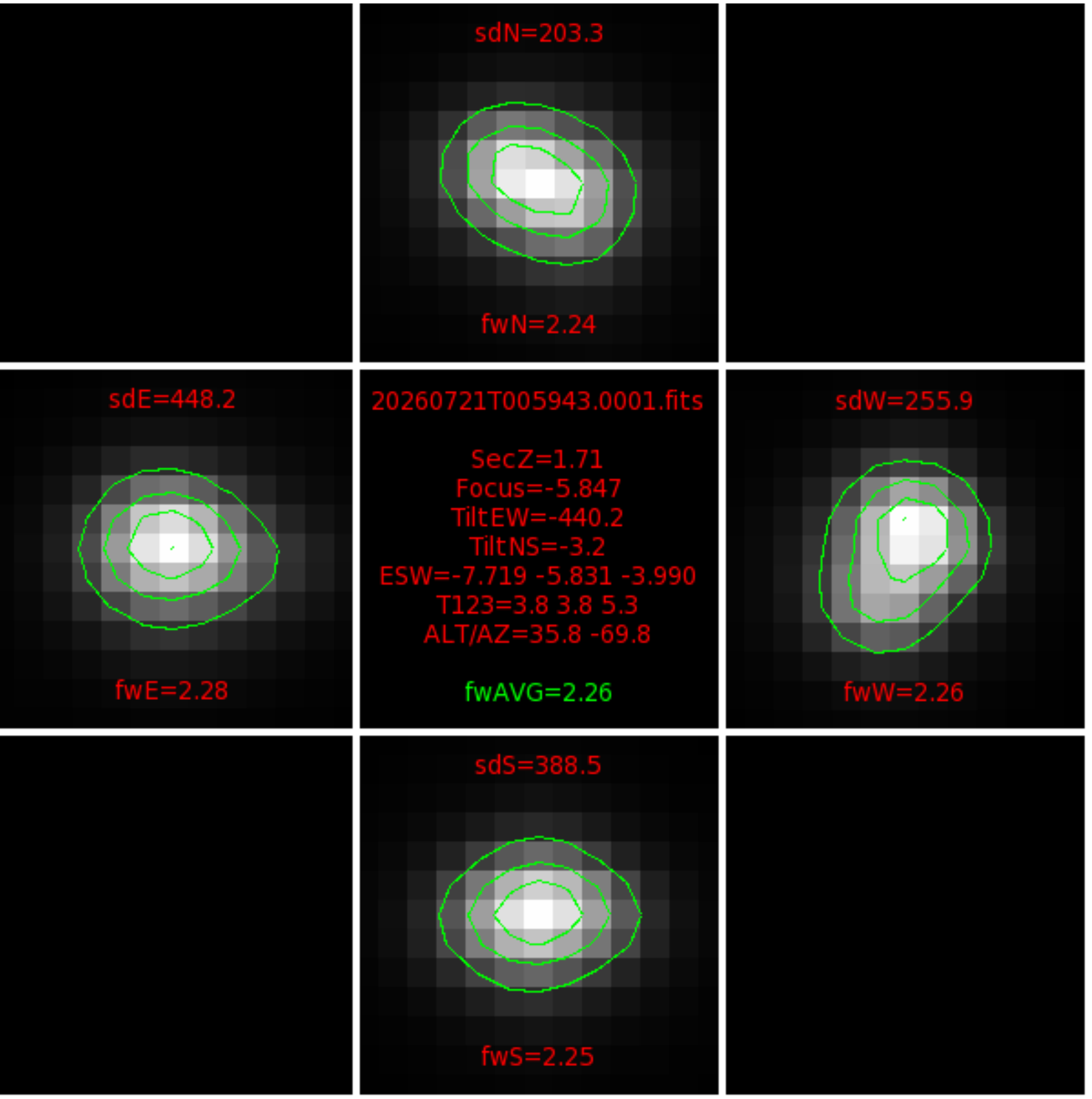
sdN=203.3
fwN=2.24
sdE=448.2
fwE=2.28
20260721T005943.0001.fits
SecZ=1.71
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=35.8 -69.8
fwAVG=2.26
sdW=255.9
fwW=2.26
sdS=388.5
fwS=2.25
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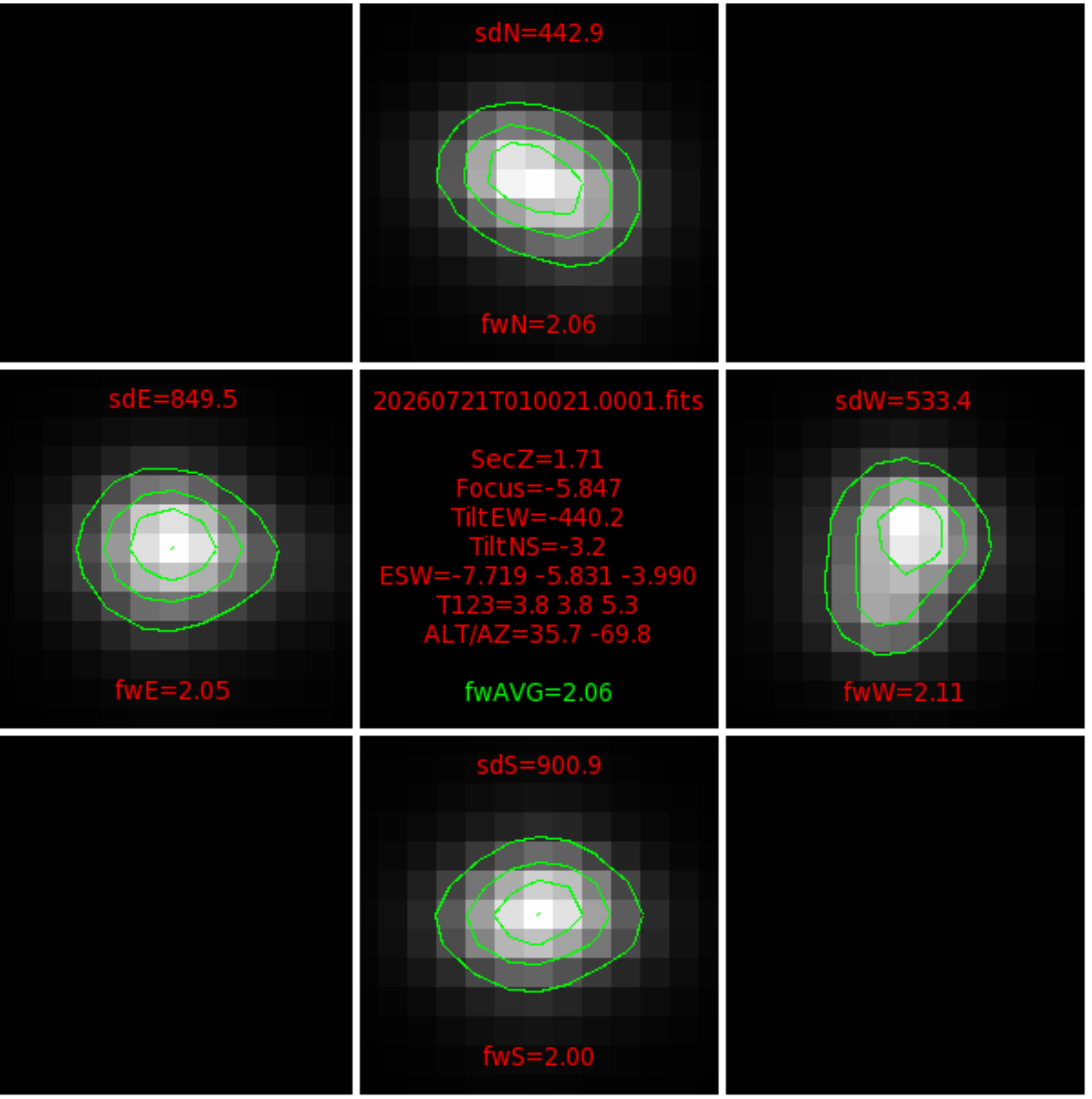
sdN=442.9
fwN=2.06
sdE=849.5
fwE=2.05
20260721T010021.0001.fits
SecZ=1.71
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=35.7 -69.8
fwAVG=2.06
sdW=533.4
fwW=2.11
sdS=900.9
fwS=2.00
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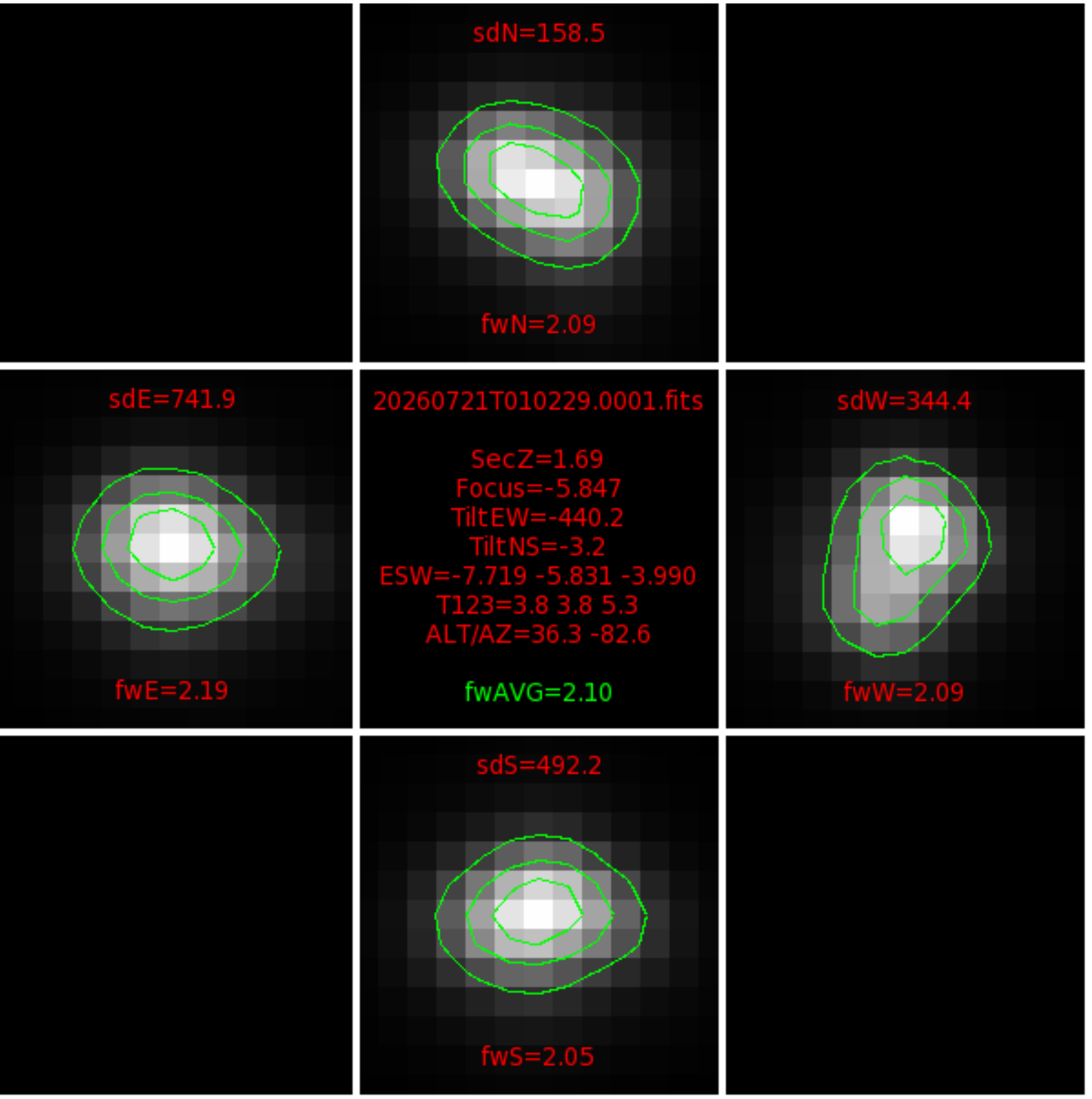
sdN=158.5
fwN=2.09
sdE=741.9
fwE=2.19
20260721T010229.0001.fits
SecZ=1.69
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=36.3 -82.6
fwAVG=2.10
sdW=344.4
fwW=2.09
sdS=492.2
fwS=2.05
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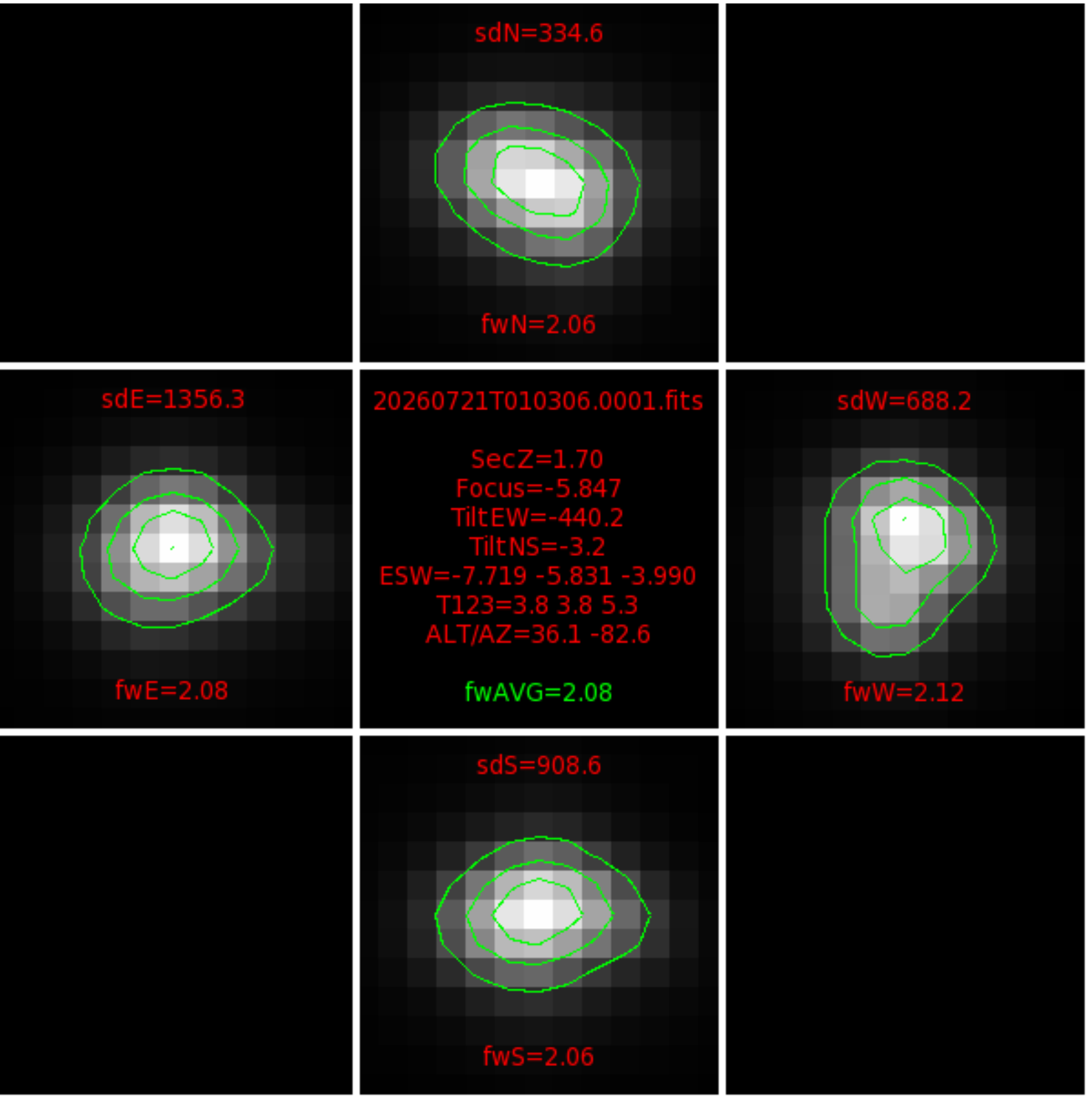
sdN=334.6
fwN=2.06
sdE=1356.3
fwE=2.08
20260721T010306.0001.fits
SecZ=1.70
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=36.1 -82.6
fwAVG=2.08
sdW=688.2
fwW=2.12
sdS=908.6
fwS=2.06
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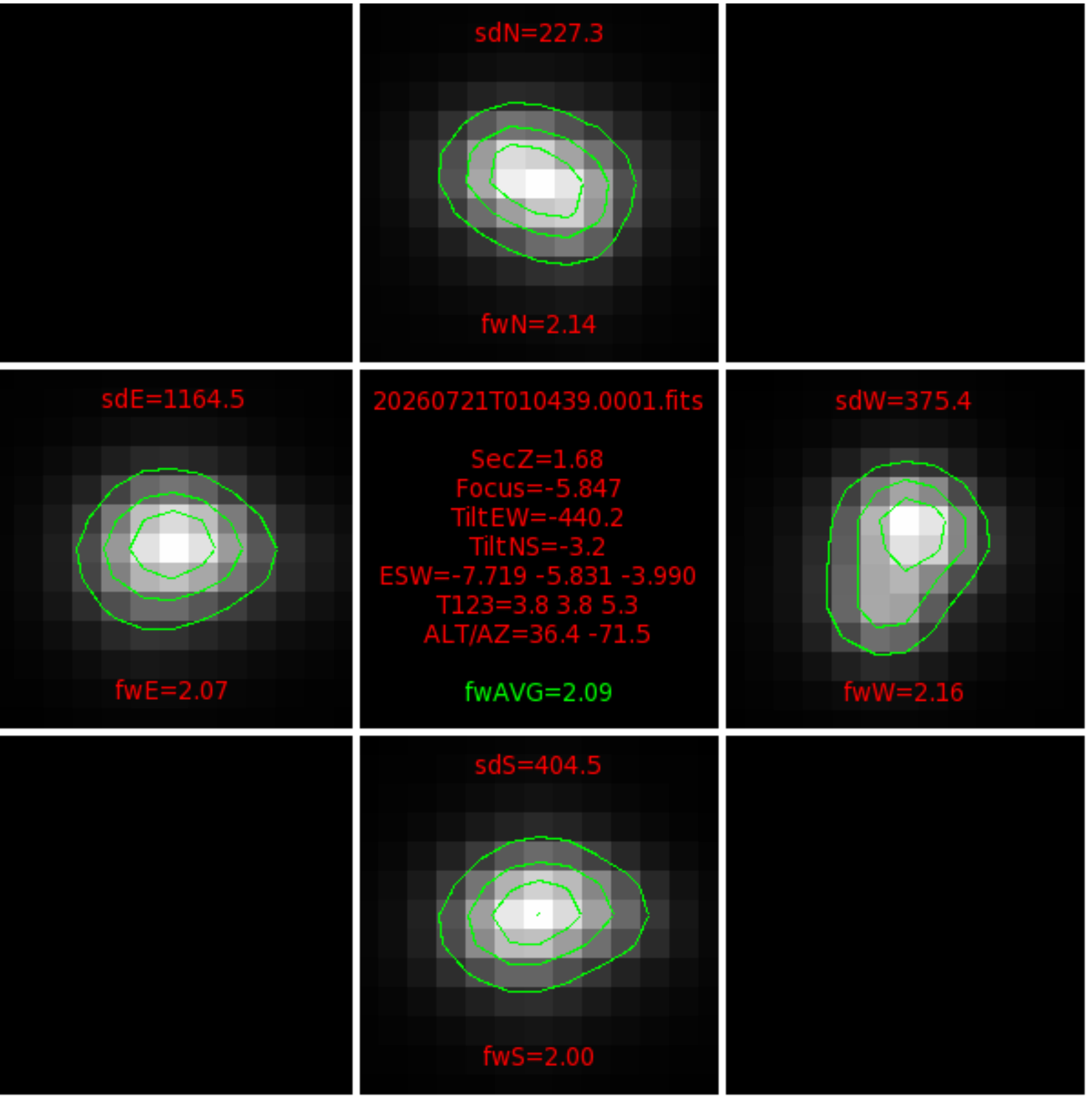
sdN=227.3
fwN=2.14
sdE=1164.5
fwE=2.07
20260721T010439.0001.fits
SecZ=1.68
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=36.4 -71.5
fwAVG=2.09
sdW=375.4
fwW=2.16
sdS=404.5
fwS=2.00
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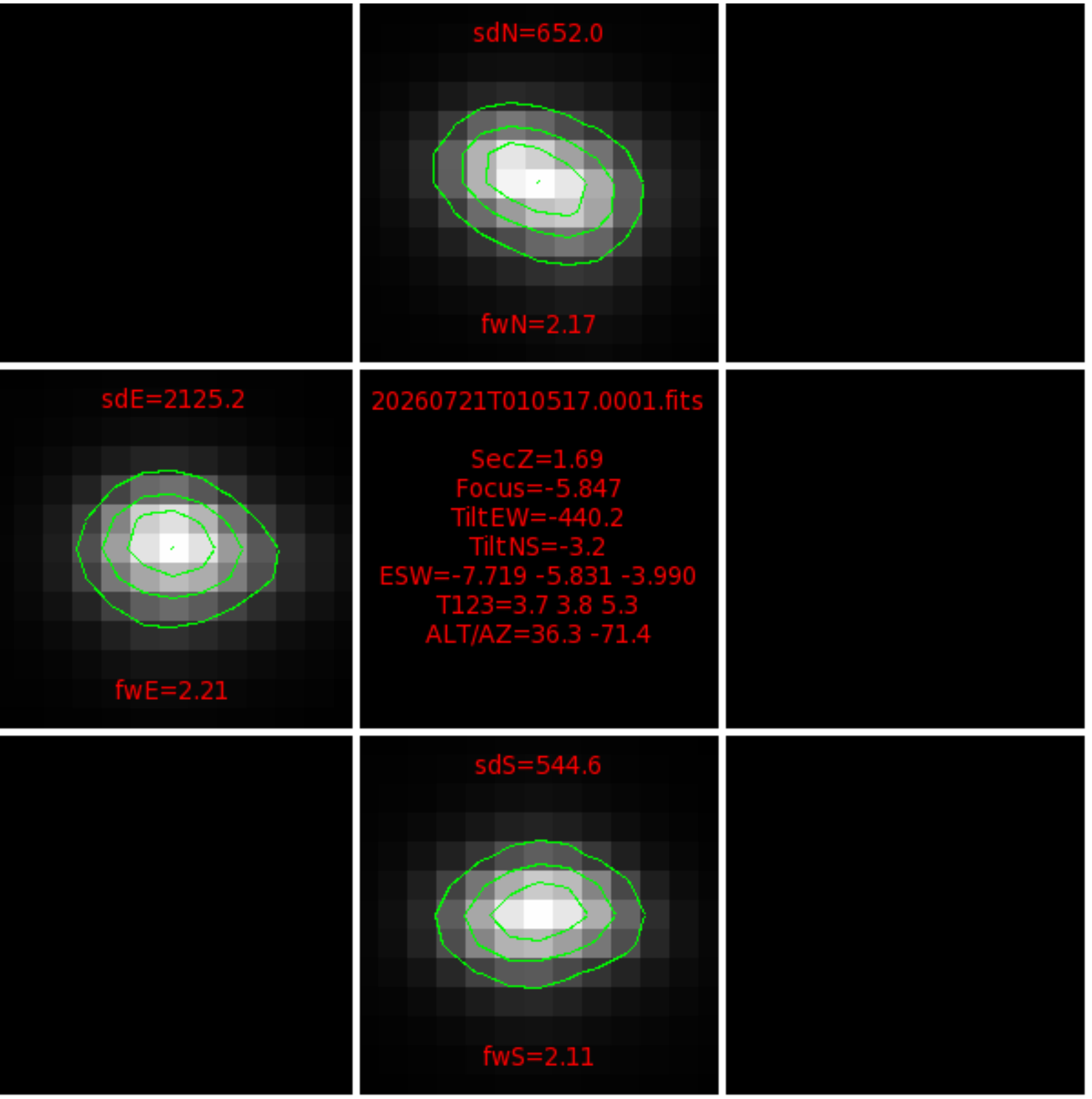
sdN=652.0
fwN=2.17
sdE=2125.2
fwE=2.21
20260721T010517.0001.fits
SecZ=1.69
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=36.3 -71.4
sdS=544.6
fwS=2.11
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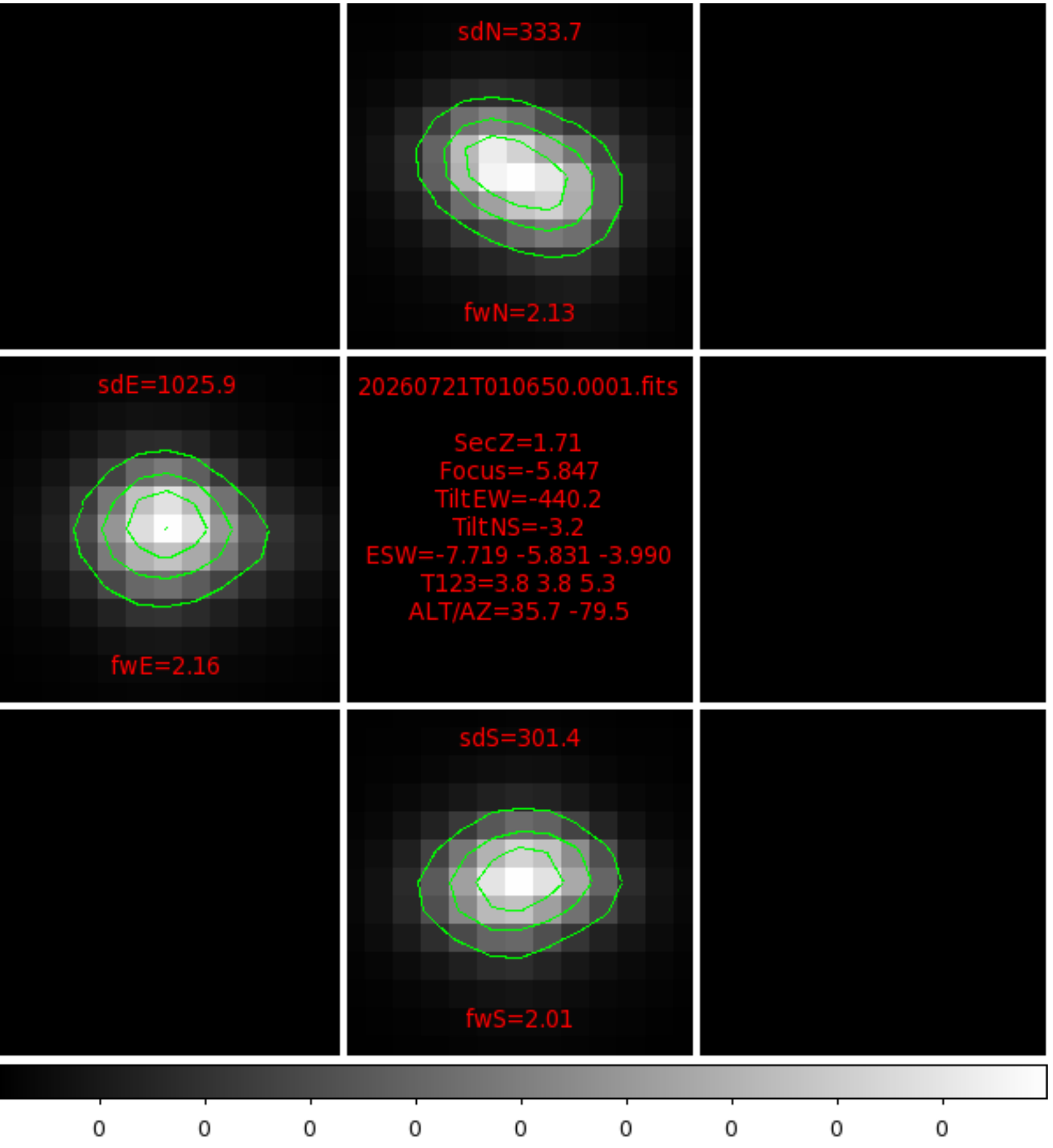
sdN=333.7
fwN=2.13
sdE=1025.9
fwE=2.16
20260721T010650.0001.fits
SecZ=1.71
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=35.7 -79.5
sdS=301.4
fwS=2.01
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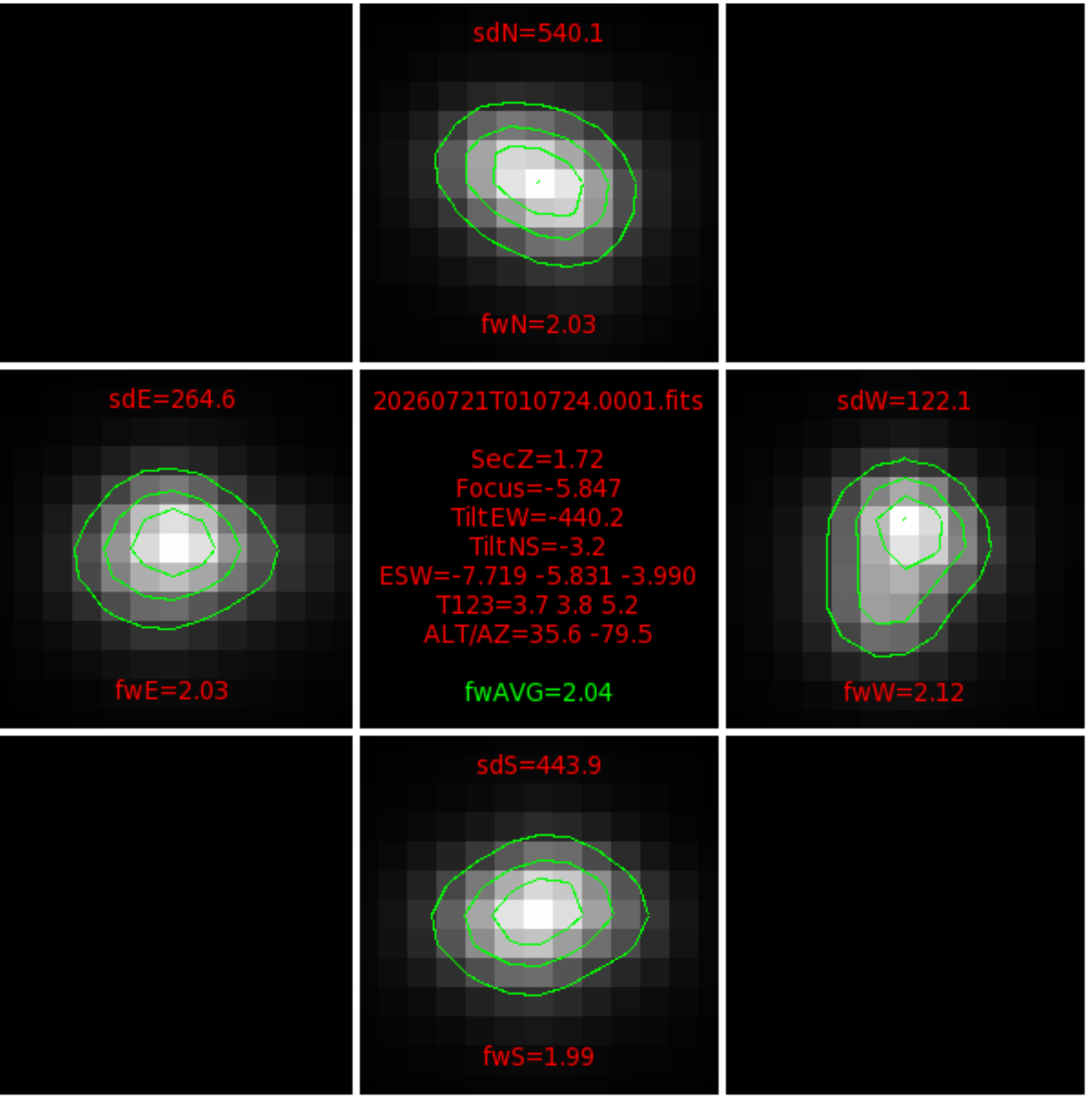
sdN=540.1
fwN=2.03
sdE=264.6
fwE=2.03
20260721T010724.0001.fits
SecZ=1.72
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.2
ALT/AZ=35.6 -79.5
fwAVG=2.04
sdW=122.1
fwW=2.12
sdS=443.9
fwS=1.99
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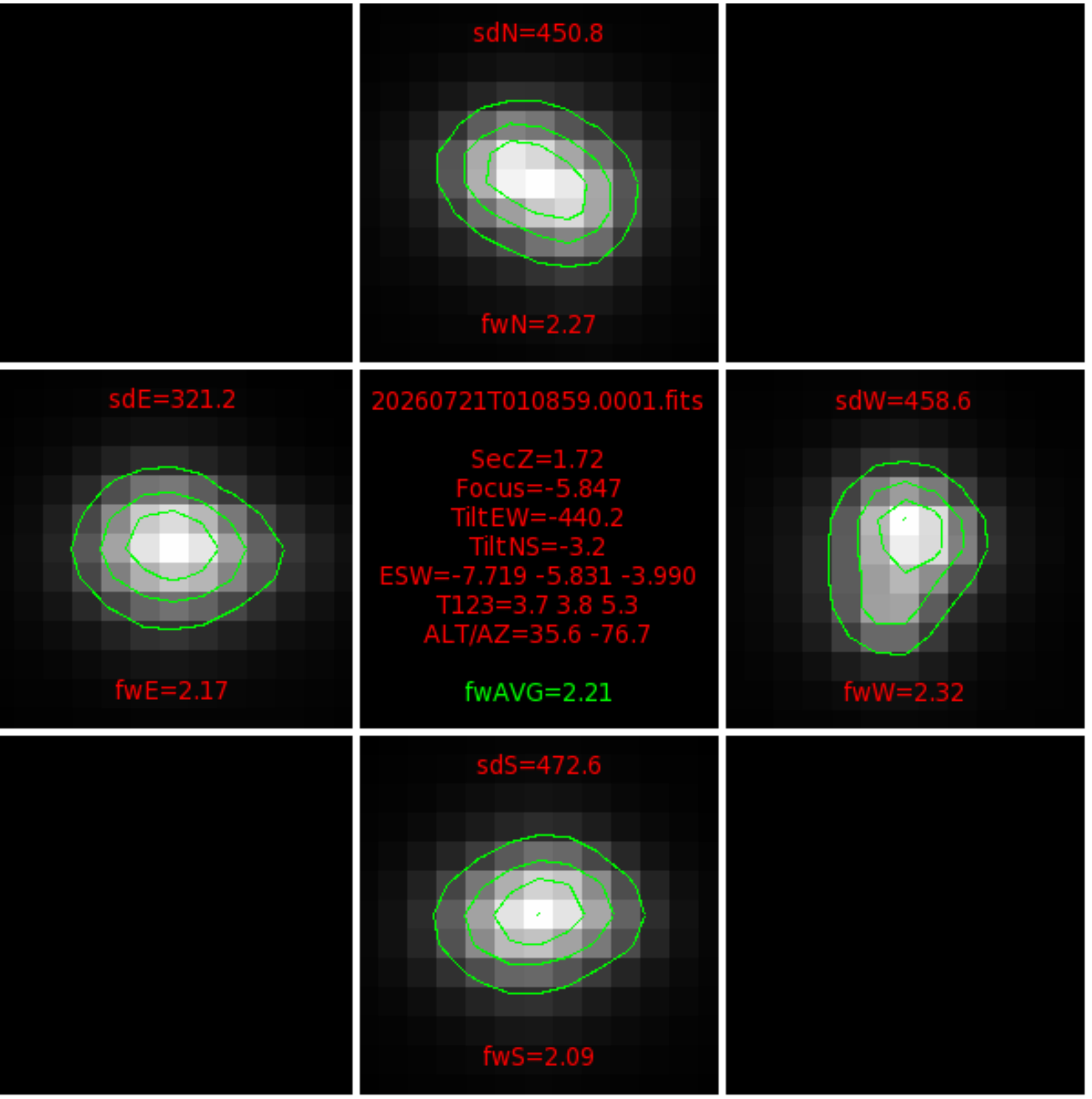
sdN=450.8
fwN=2.27
sdE=321.2
fwE=2.17
20260721T010859.0001.fits
SecZ=1.72
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.3
ALT/AZ=35.6 -76.7
fwAVG=2.21
sdW=458.6
fwW=2.32
sdS=472.6
fwS=2.09
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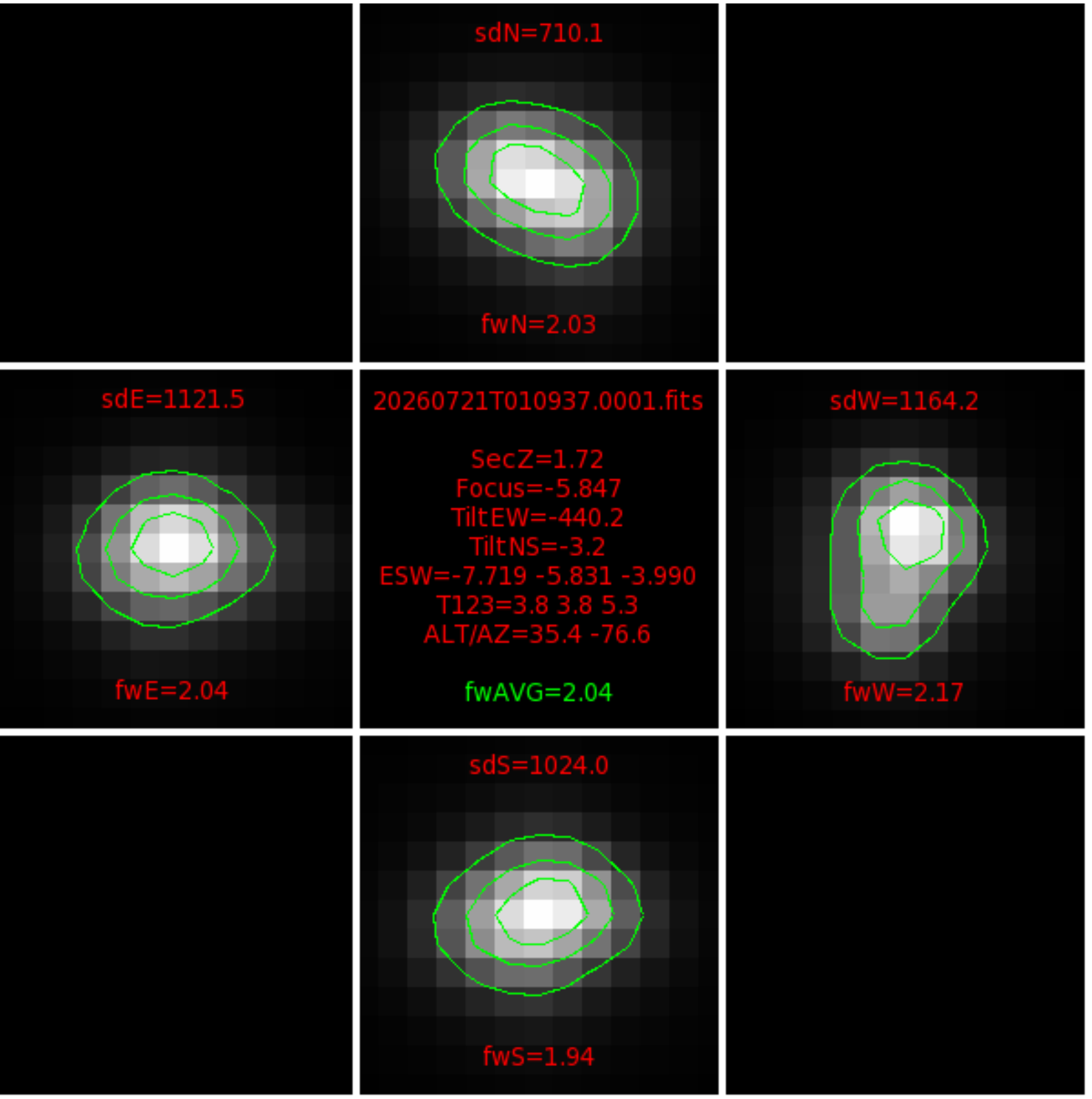
sdN=710.1
fwN=2.03
sdE=1121.5
fwE=2.04
20260721T010937.0001.fits
SecZ=1.72
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.8 3.8 5.3
ALT/AZ=35.4 -76.6
fwAVG=2.04
sdW=1164.2
fwW=2.17
sdS=1024.0
fwS=1.94
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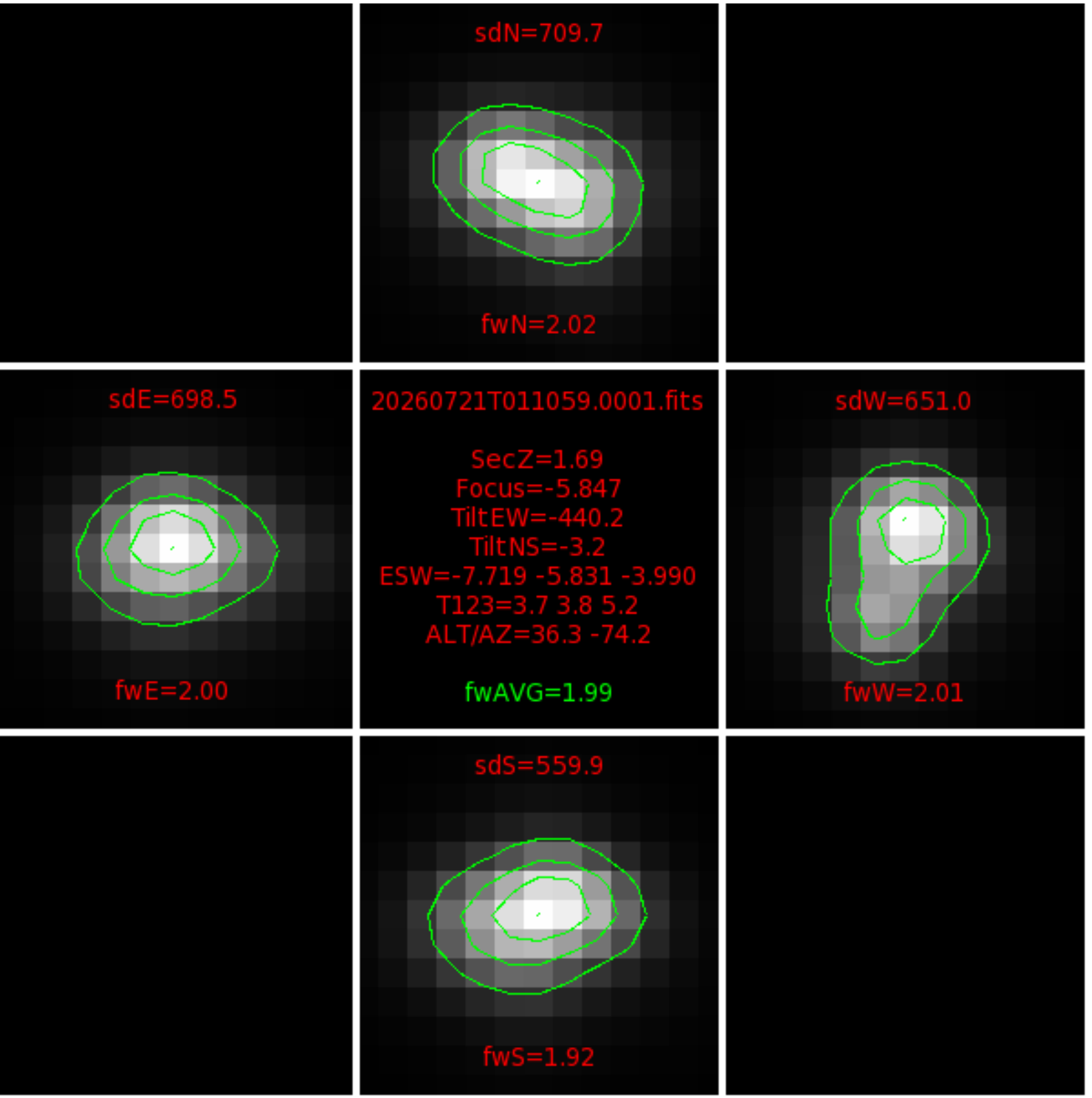
sdN=709.7
fwN=2.02
sdE=698.5
fwE=2.00
20260721T011059.0001.fits
SecZ=1.69
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.8 5.2
ALT/AZ=36.3 -74.2
fwAVG=1.99
sdW=651.0
fwW=2.01
sdS=559.9
fwS=1.92
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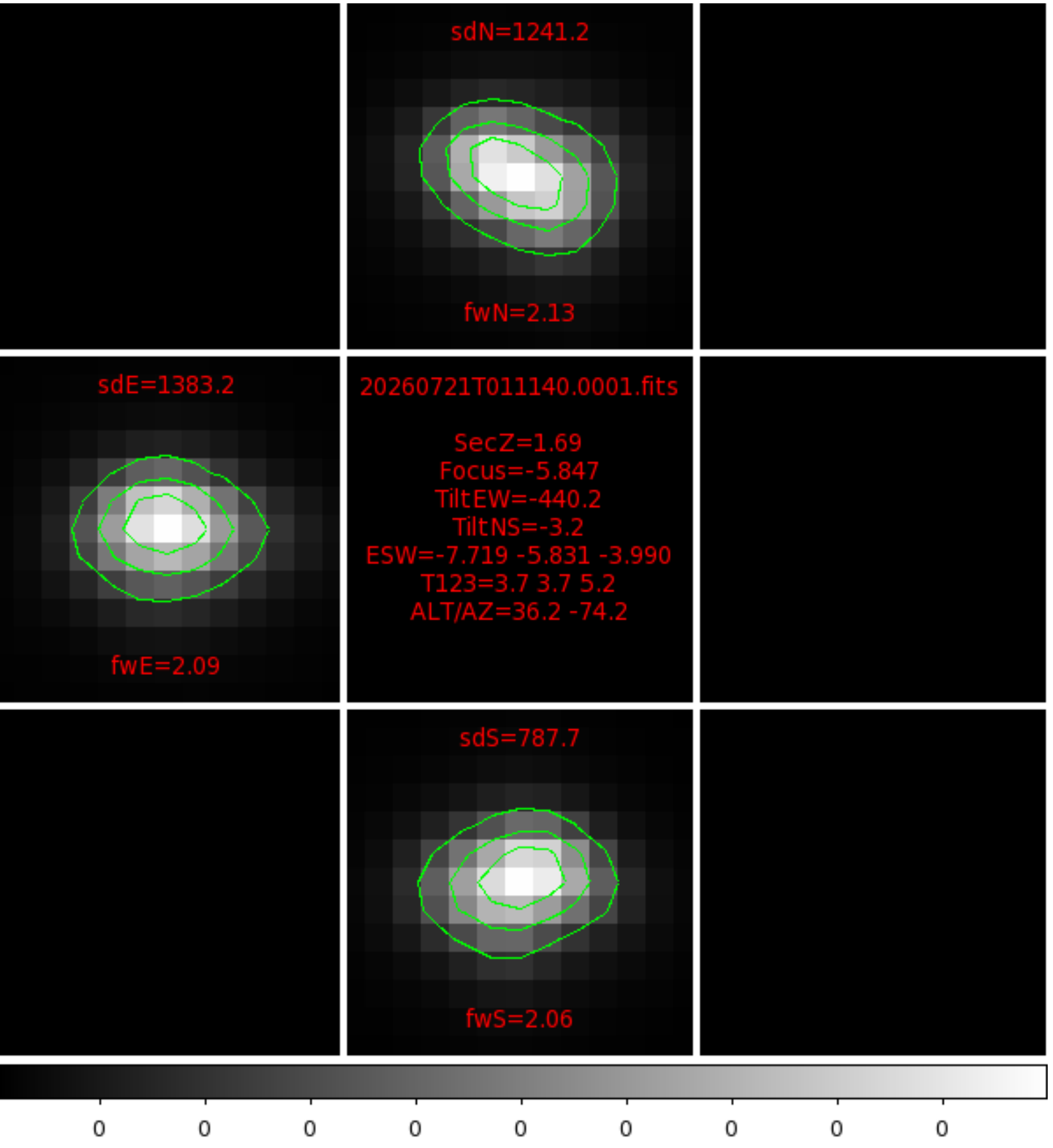
sdN=1241.2
fwN=2.13
sdE=1383.2
fwE=2.09
20260721T011140.0001.fits
SecZ=1.69
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.7 3.7 5.2
ALT/AZ=36.2 -74.2
sdS=787.7
fwS=2.06
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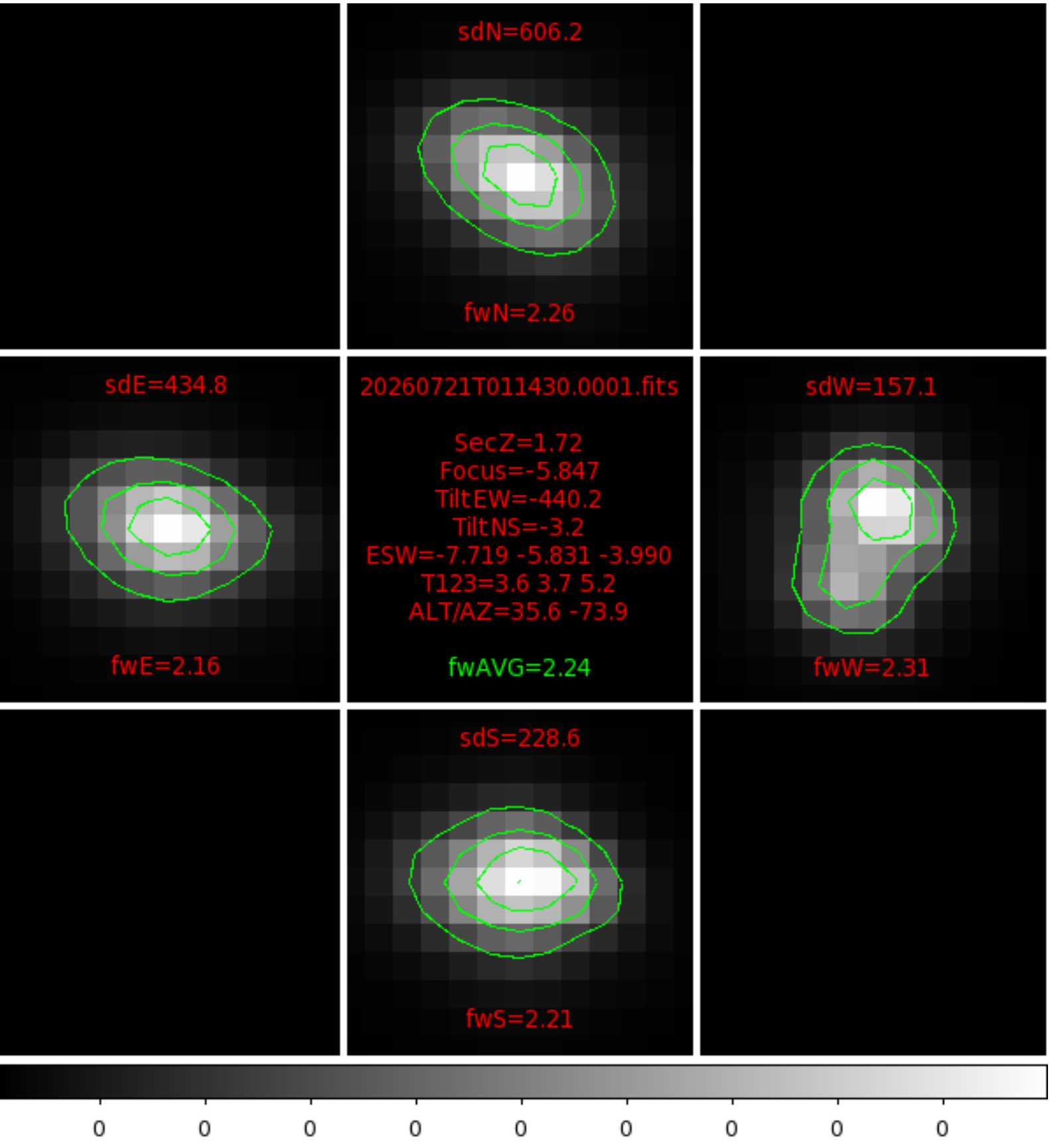
sdN=606.2
fwN=2.26
sdE=434.8
fwE=2.16
20260721T011430.0001.fits
SecZ=1.72
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.7 5.2
ALT/AZ=35.6 -73.9
fwAVG=2.24
sdW=157.1
fwW=2.31
sdS=228.6
fwS=2.21
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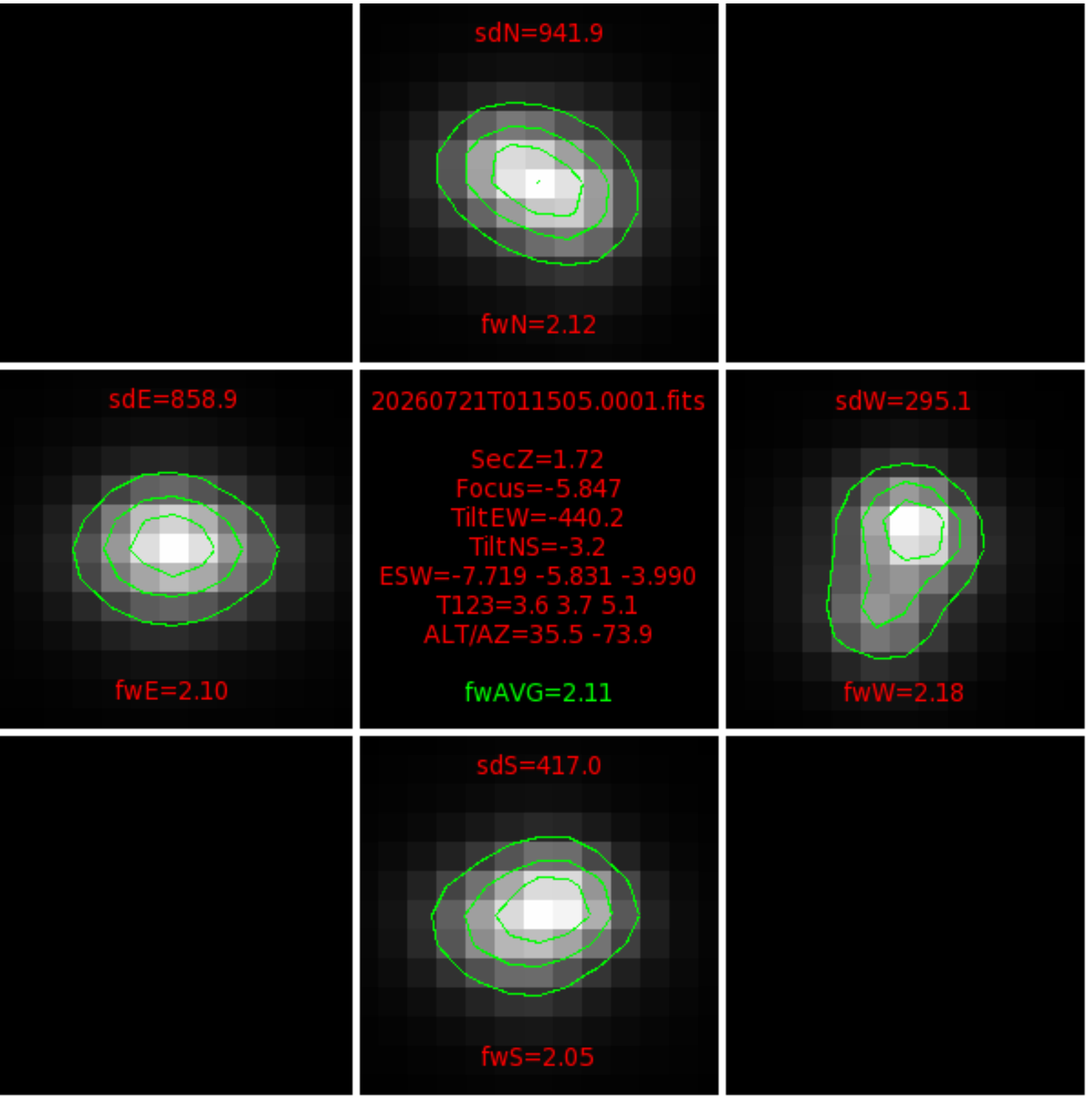
sdN=941.9
fwN=2.12
sdE=858.9
fwE=2.10
20260721T011505.0001.fits
SecZ=1.72
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.7 5.1
ALT/AZ=35.5 -73.9
fwAVG=2.11
sdW=295.1
fwW=2.18
sdS=417.0
fwS=2.05
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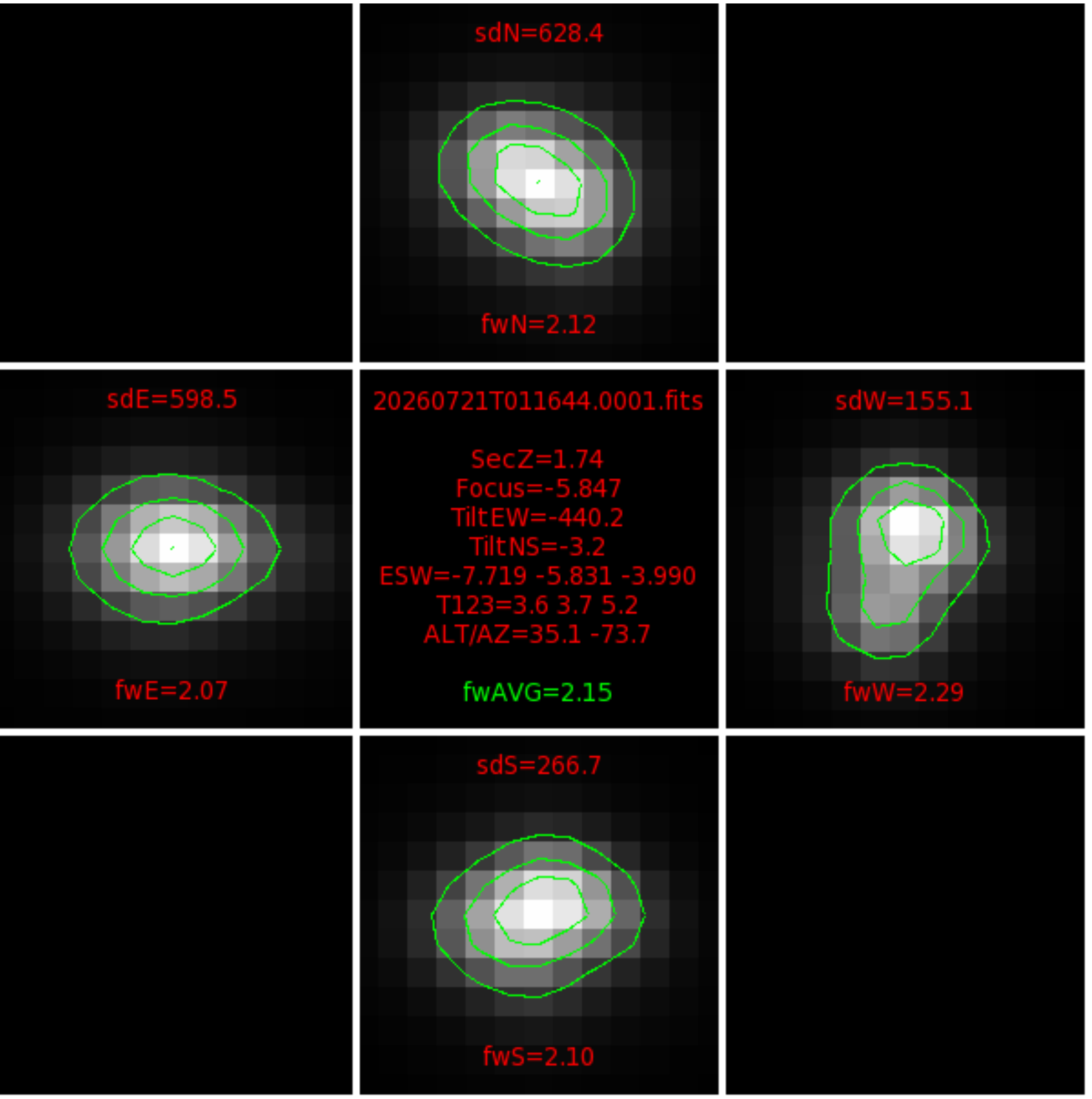
sdN=628.4
fwN=2.12
sdE=598.5
fwE=2.07
20260721T011644.0001.fits
SecZ=1.74
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.7 5.2
ALT/AZ=35.1 -73.7
fwAVG=2.15
sdW=155.1
fwW=2.29
sdS=266.7
fwS=2.10
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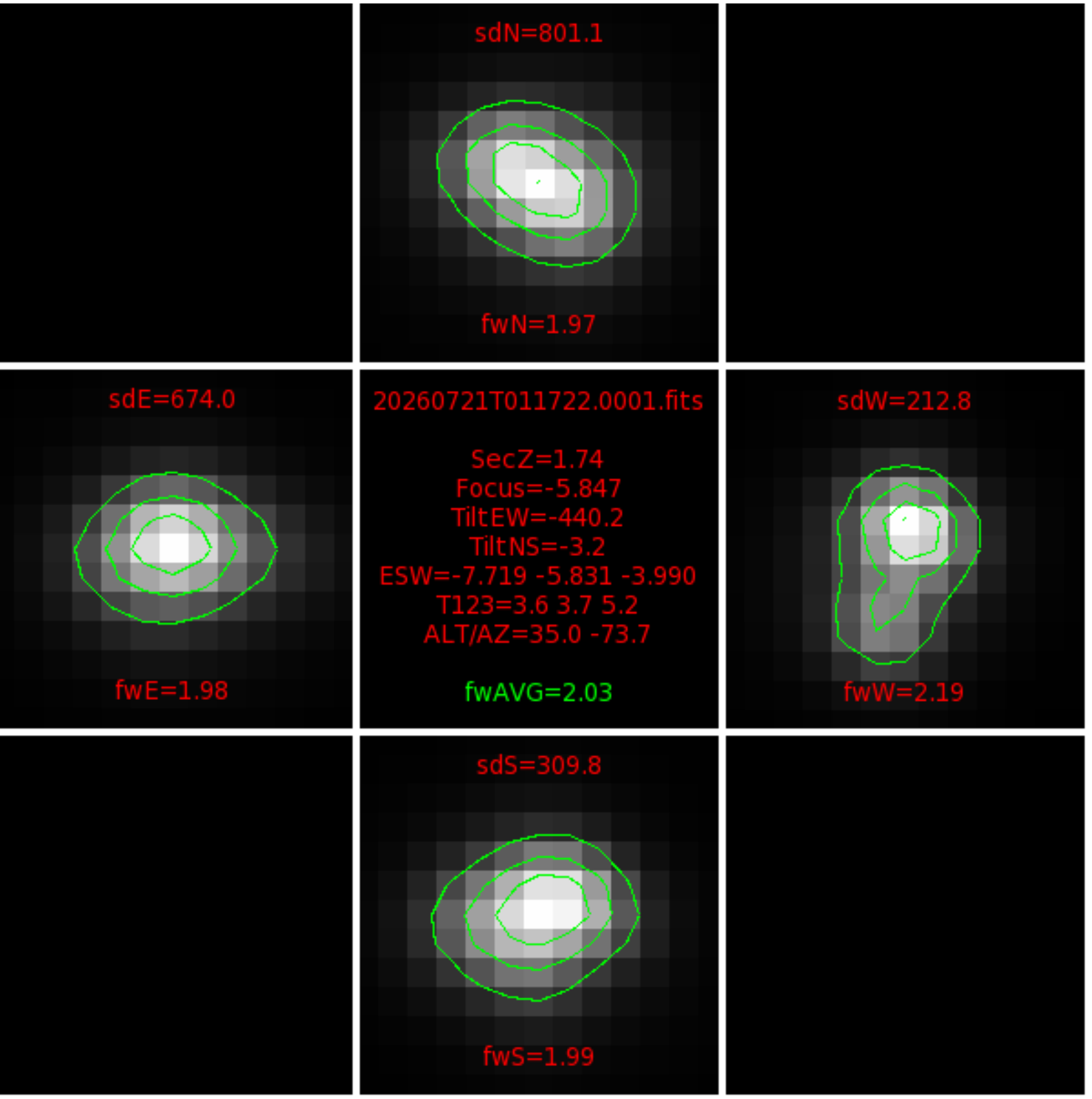
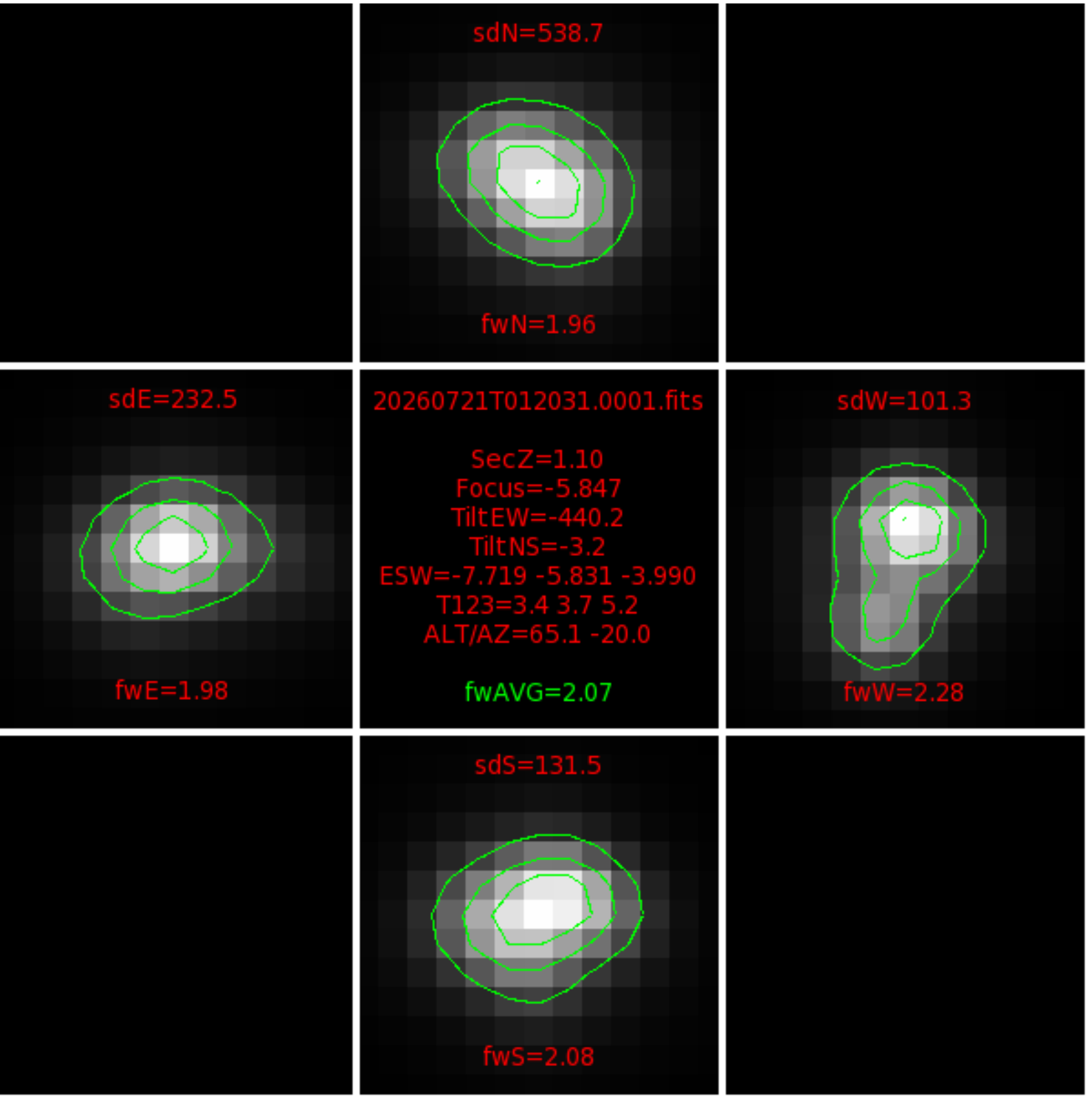

sdN=801.1
fwN=1.97
sdE=674.0
fwE=1.98
20260721T011722.0001.fits
SecZ=1.74
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.7 5.2
ALT/AZ=35.0 -73.7
fwAVG=2.03
sdW=212.8
fwW=2.19
sdS=309.8
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=538.7
fwN=1.96
sdE=232.5
fwE=1.98
20260721T012031.0001.fits
SecZ=1.10
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.4 3.7 5.2
ALT/AZ=65.1 -20.0
fwAVG=2.07
sdW=101.3
fwW=2.28
sdS=131.5
fwS=2.08
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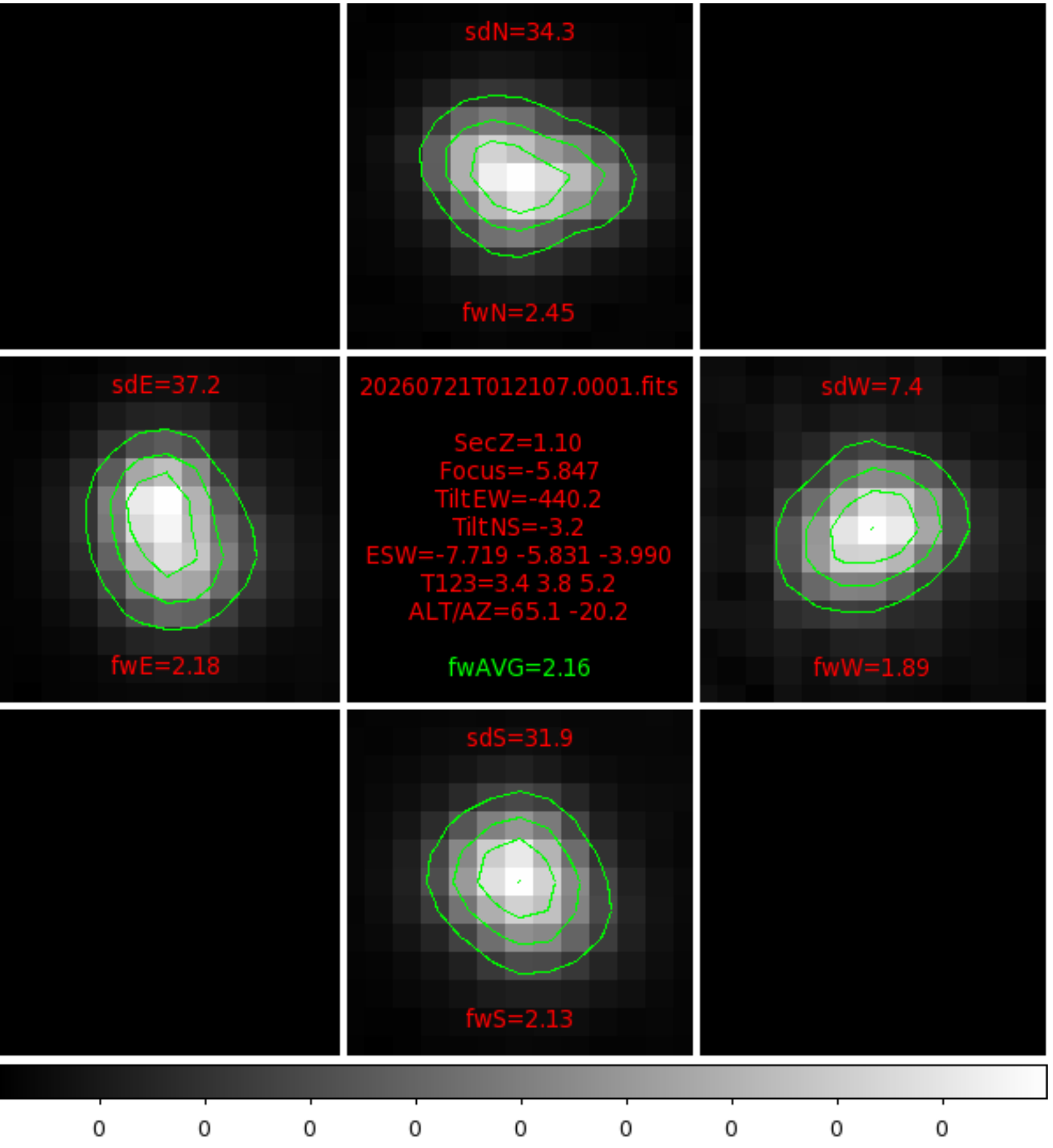
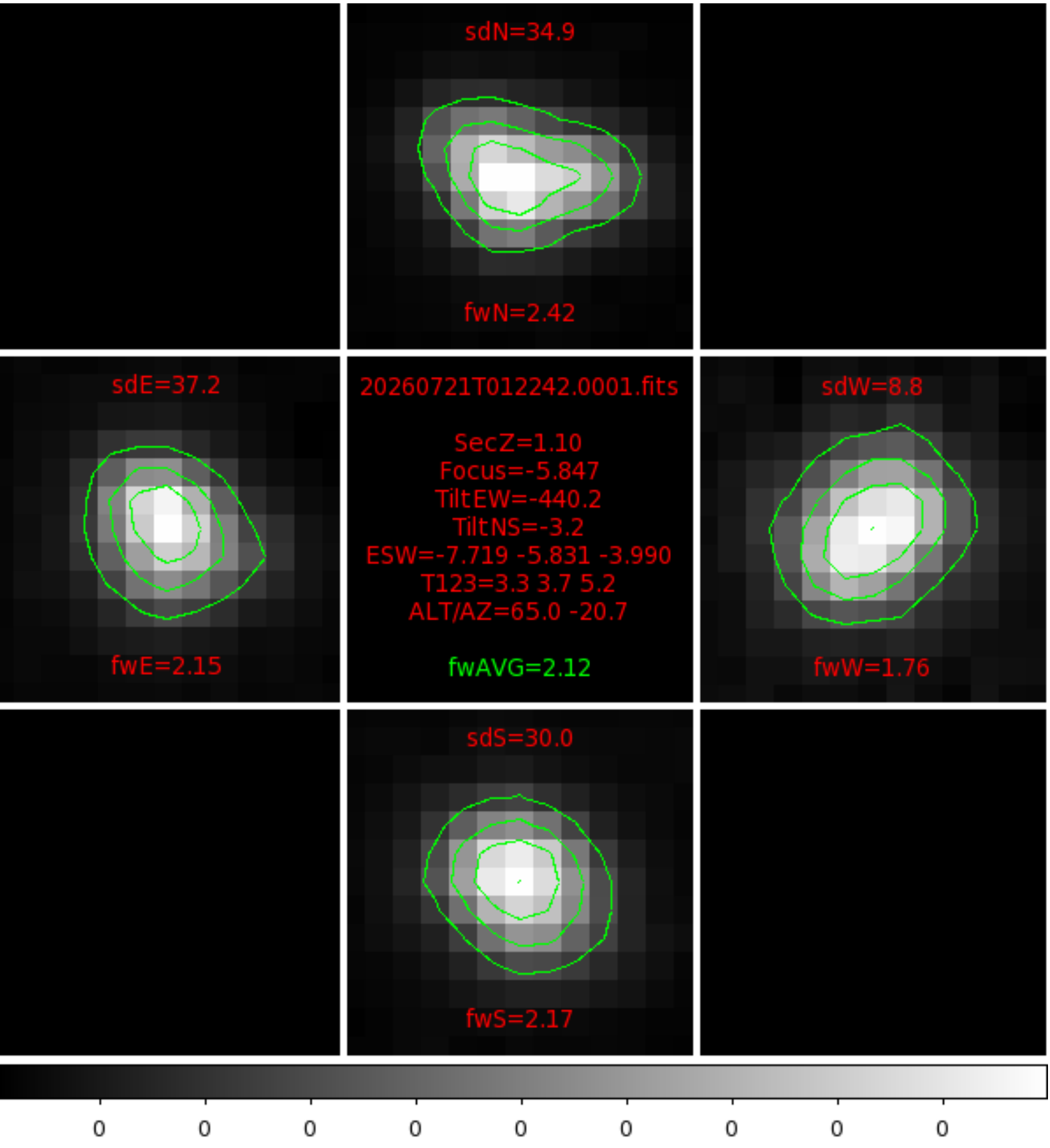
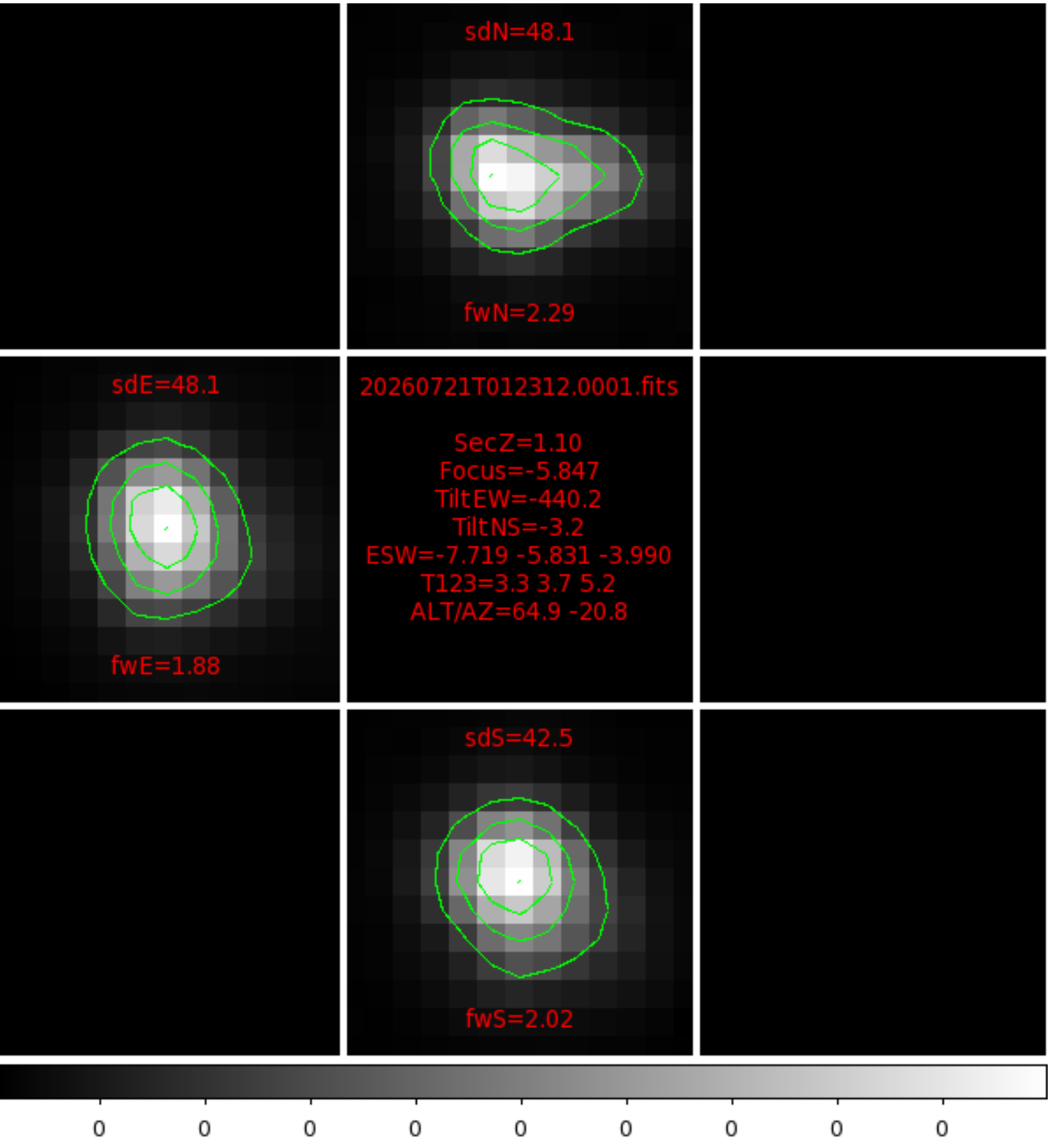

sdN=34.3
fwN=2.45
sdE=37.2
fwE=2.18
20260721T012107.0001.fits
SecZ=1.10
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.4 3.8 5.2
ALT/AZ=65.1 -20.2
fwAVG=2.16
sdW=7.4
fwW=1.89
sdS=31.9
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=34.9
fwN=2.42
sdE=37.2
fwE=2.15
20260721T012242.0001.fits
SecZ=1.10
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.3 3.7 5.2
ALT/AZ=65.0 -20.7
fwAVG=2.12
sdW=8.8
fwW=1.76
sdS=30.0
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=48.1
fwN=2.29
sdE=48.1
fwE=1.88
20260721T012312.0001.fits
SecZ=1.10
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.3 3.7 5.2
ALT/AZ=64.9 -20.8
sdS=42.5
fwS=2.02
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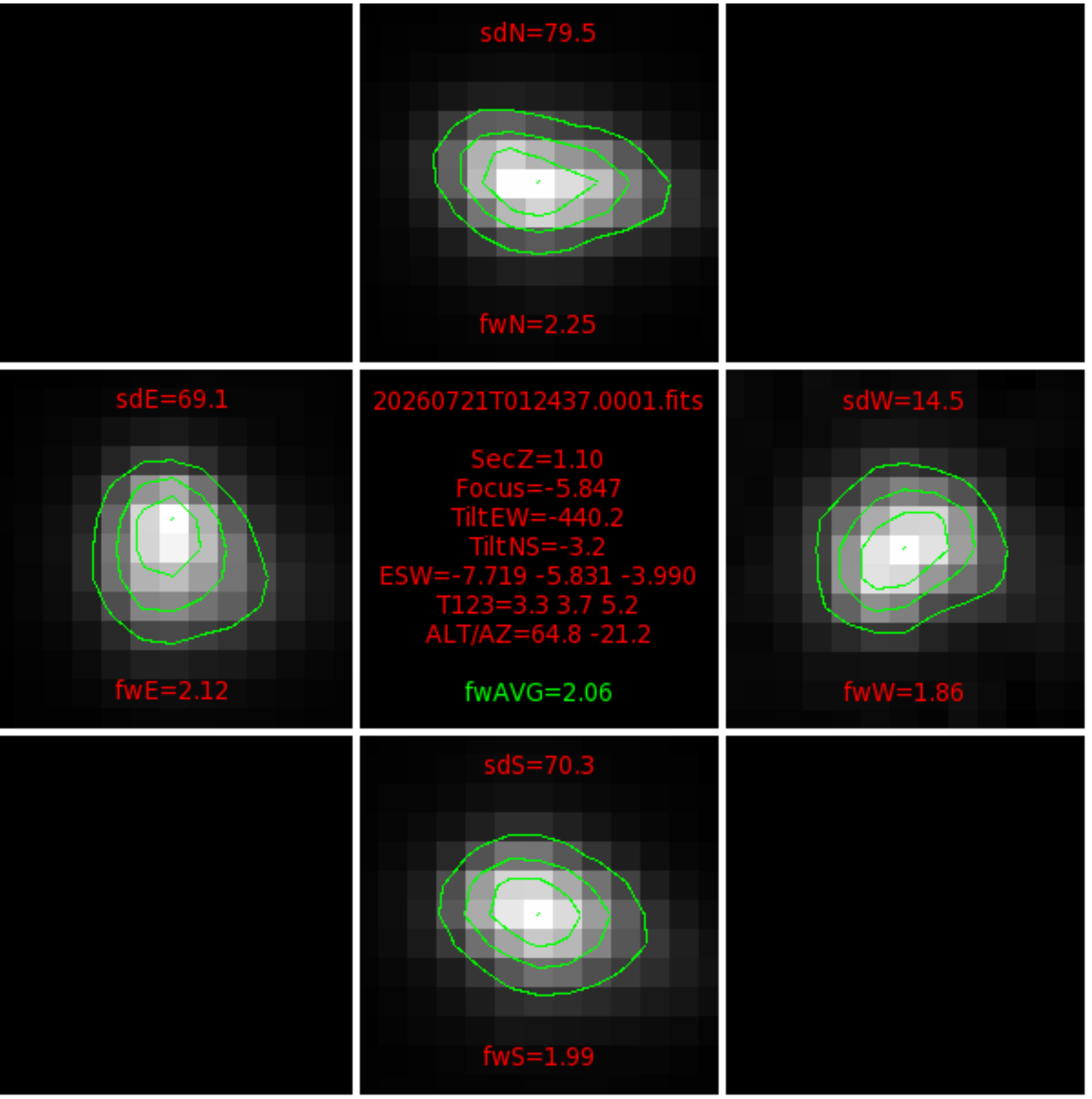
sdN=79.5
fwN=2.25
sdE=69.1
fwE=2.12
20260721T012437.0001.fits
SecZ=1.10
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.3 3.7 5.2
ALT/AZ=64.8 -21.2
fwAVG=2.06
sdW=14.5
fwW=1.86
sdS=70.3
fwS=1.99
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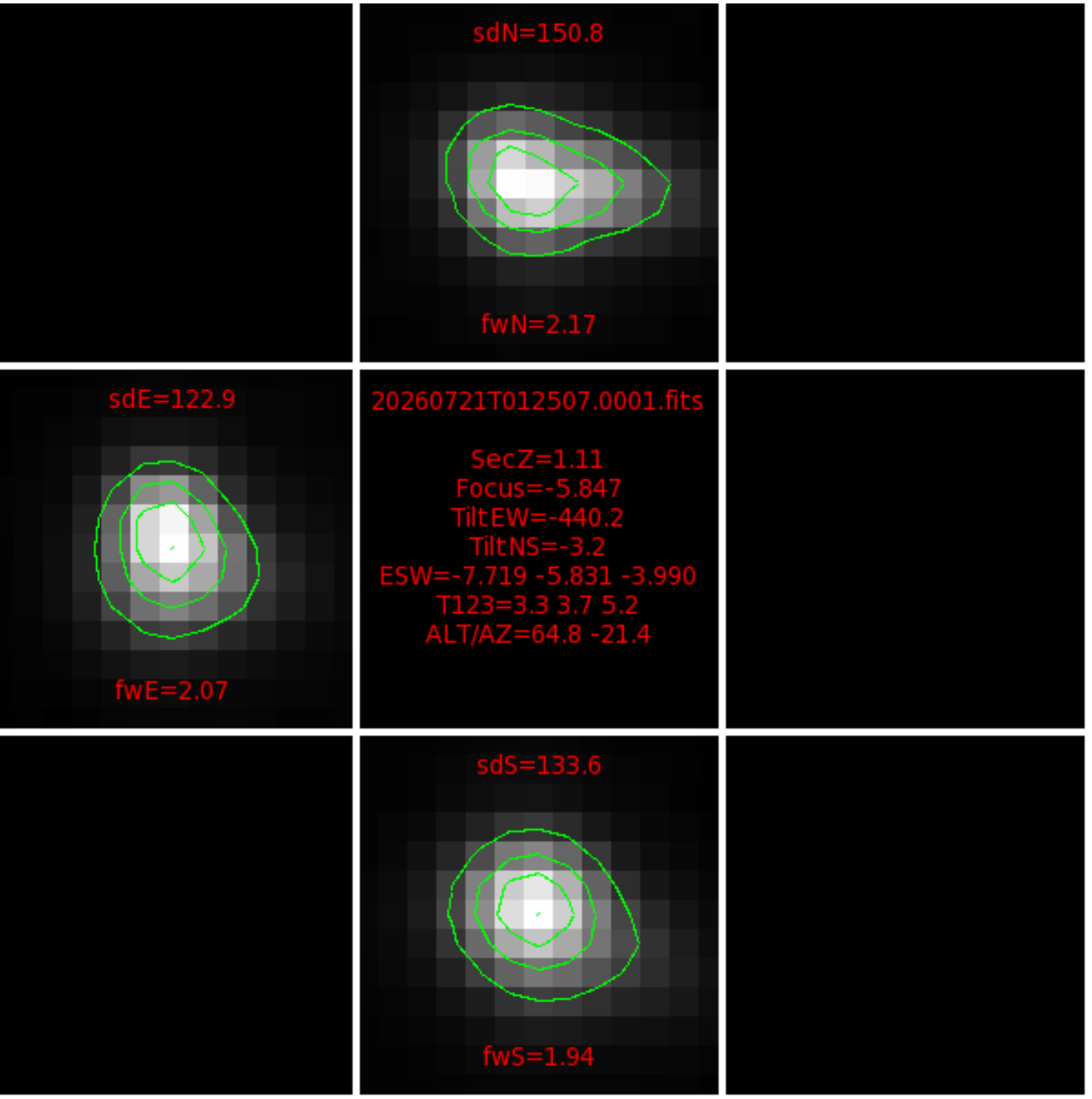
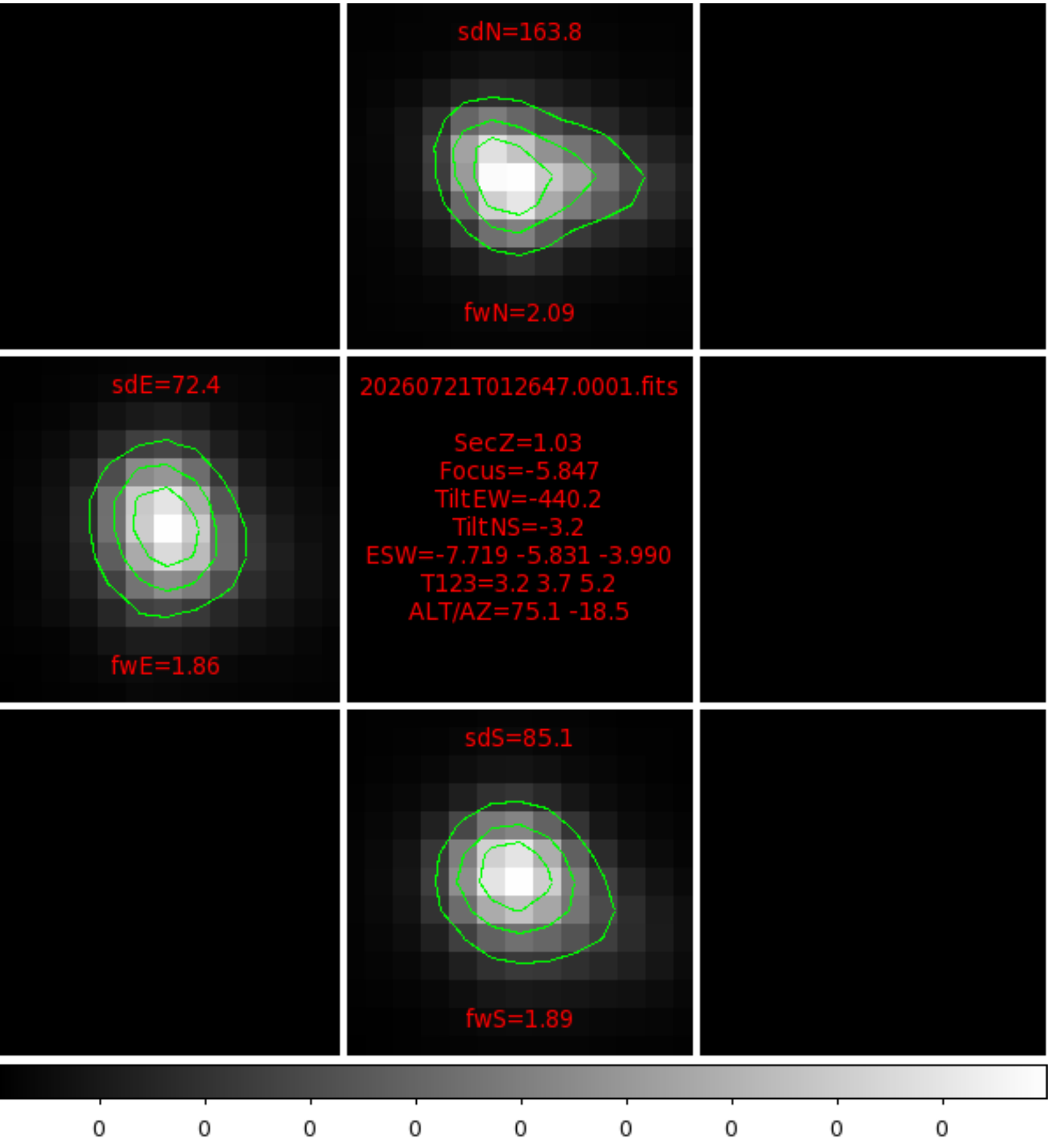
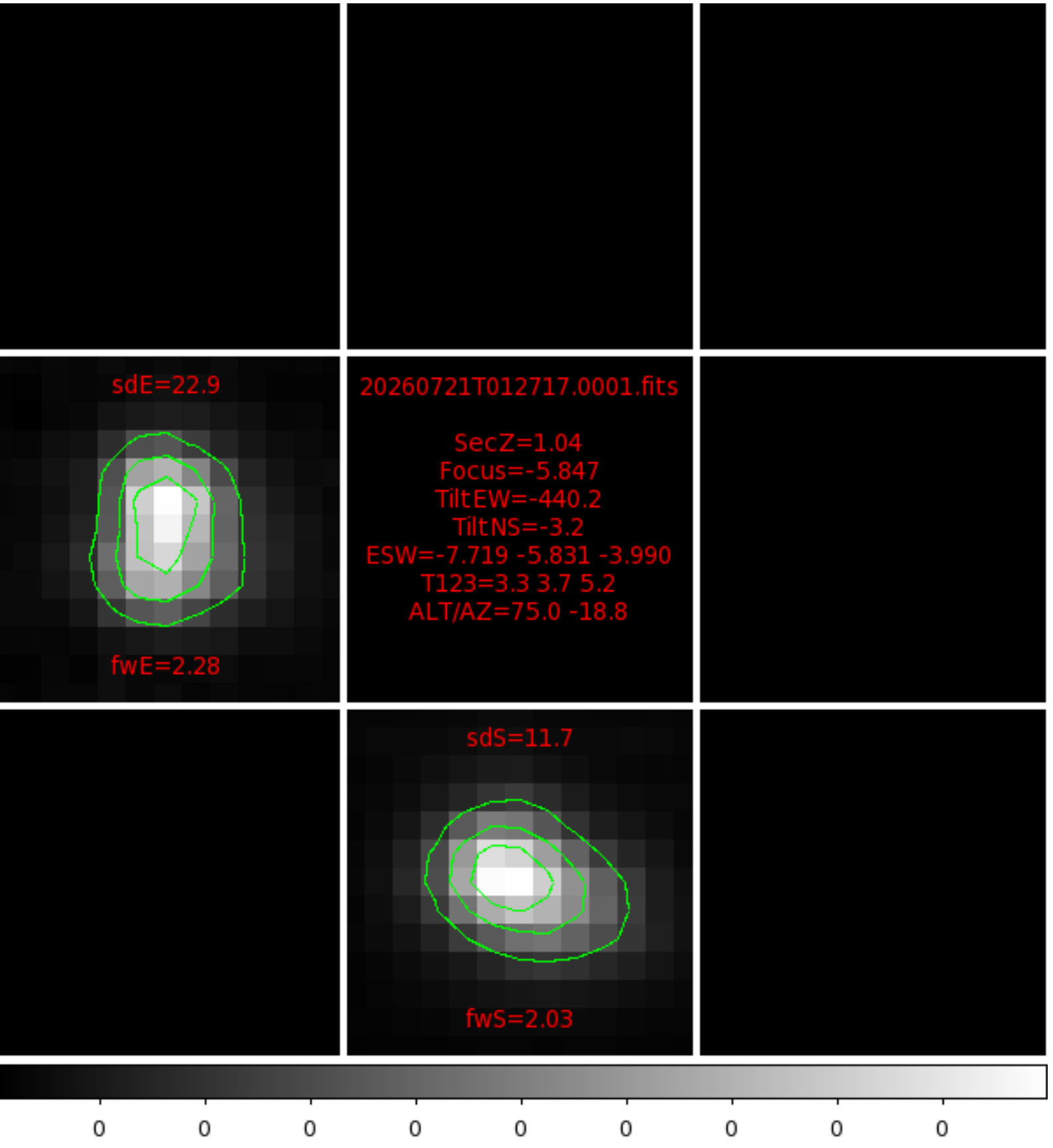
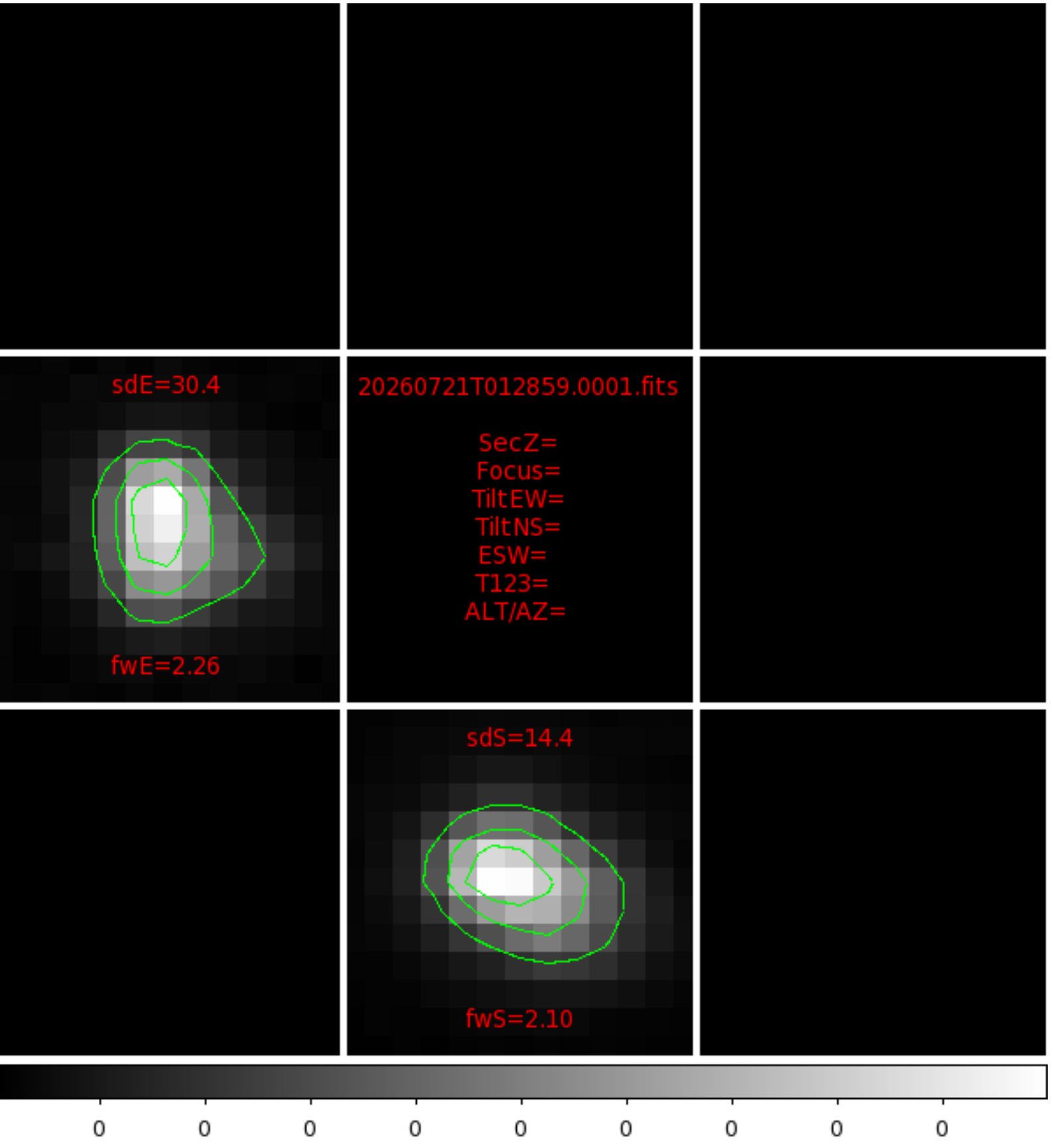

sdN=150.8
fwN=2.17
sdE=122.9
fwE=2.07
20260721T012507.0001.fits
SecZ=1.11
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.3 3.7 5.2
ALT/AZ=64.8 -21.4
sdS=133.6
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=163.8
fwN=2.09
sdE=72.4
fwE=1.86
20260721T012647.0001.fits
SecZ=1.03
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.2 3.7 5.2
ALT/AZ=75.1 -18.5
sdS=85.1
fwS=1.89
0 0 0 0 0 0 0 0 0


sdE=22.9
20260721T012717.0001.fits
SecZ=1.04
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.3 3.7 5.2
ALT/AZ=75.0 -18.8
fwE=2.28
sdS=11.7
fwS=2.03
0 0 0 0 0 0 0 0 0


sdE=30.4
20260721T012859.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.26
sdS=14.4
fwS=2.10
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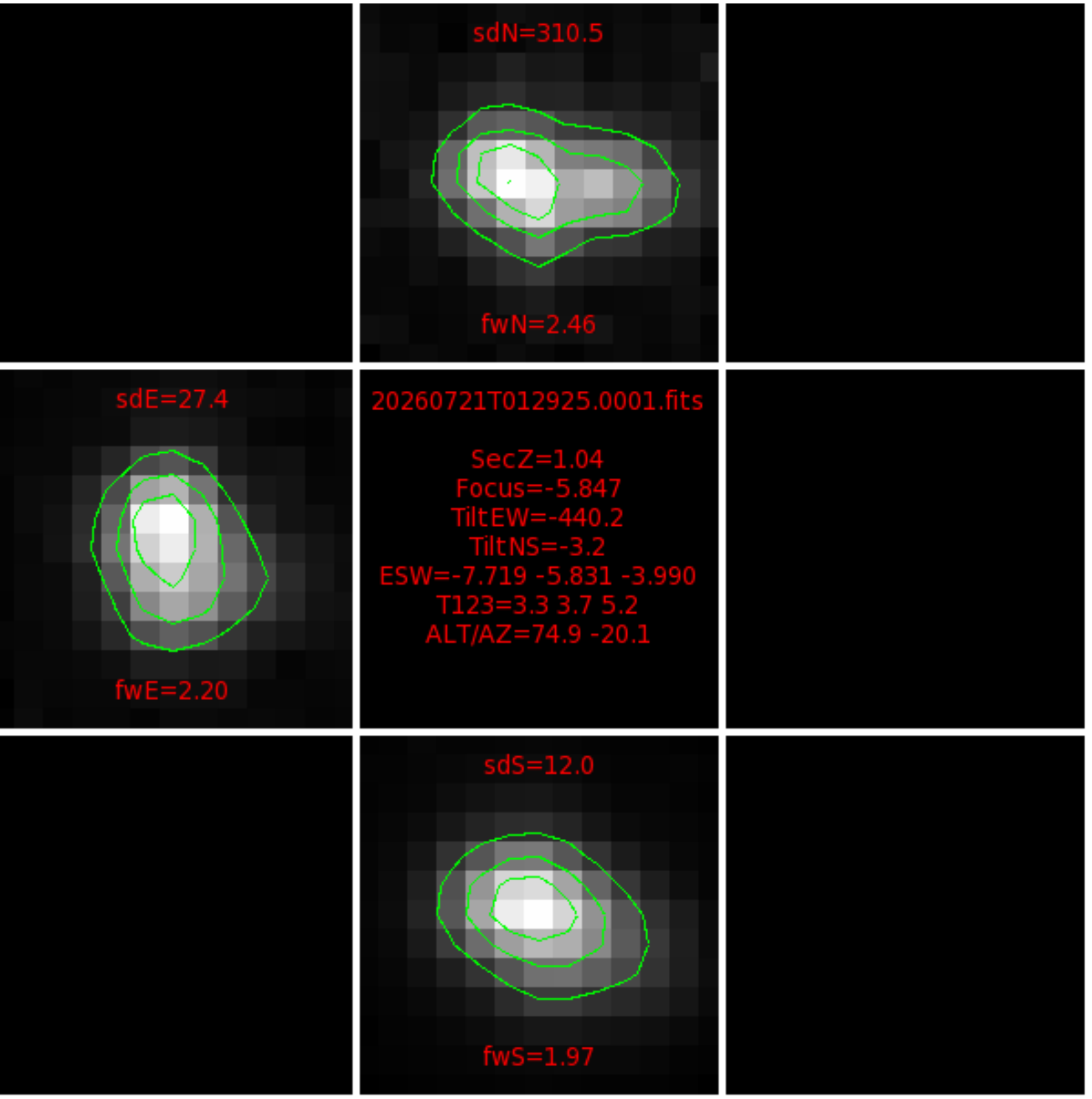
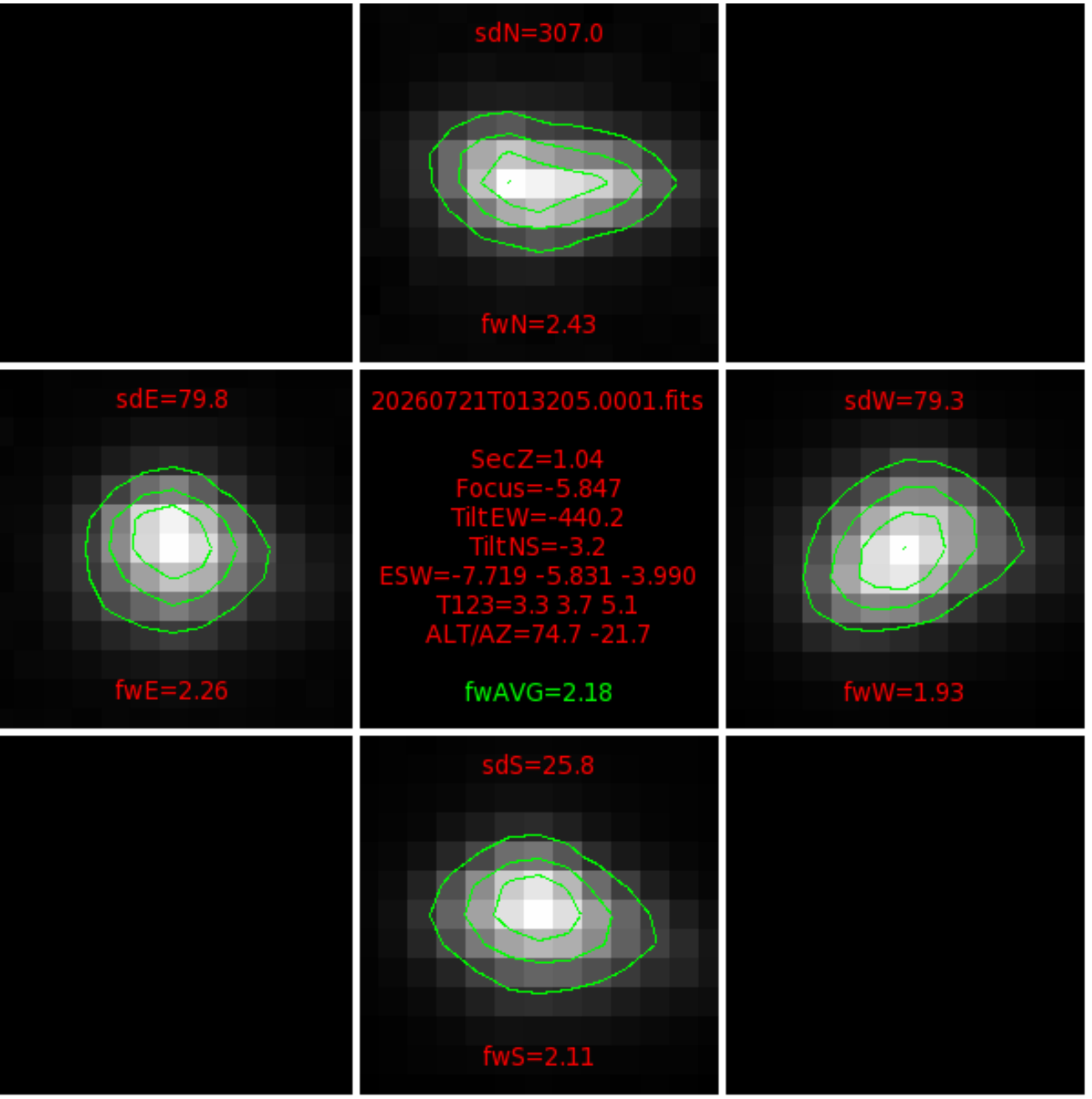
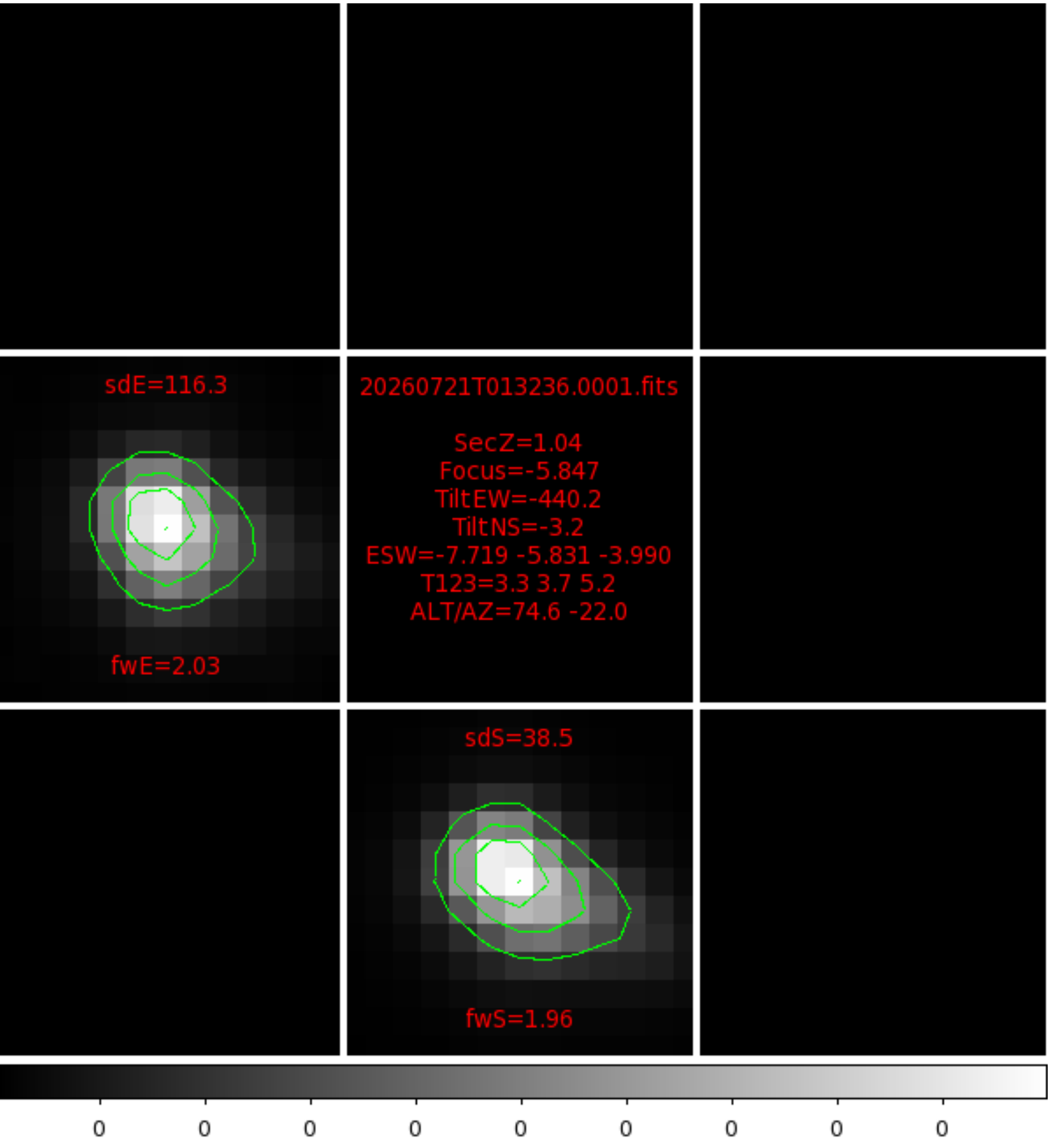

sdN=310.5
fwN=2.46
sdE=27.4
fwE=2.20
20260721T012925.0001.fits
SecZ=1.04
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.3 3.7 5.2
ALT/AZ=74.9 -20.1
sdS=12.0
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=307.0
fwN=2.43
sdE=79.8
fwE=2.26
20260721T013205.0001.fits
SecZ=1.04
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.3 3.7 5.1
ALT/AZ=74.7 -21.7
fwAVG=2.18
sdW=79.3
fwW=1.93
sdS=25.8
fwS=2.11
0 0 0 0 0 0 0 0 0


sdE=116.3
20260721T013236.0001.fits
SecZ=1.04
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.3 3.7 5.2
ALT/AZ=74.6 -22.0
fwE=2.03
sdS=38.5
fwS=1.96
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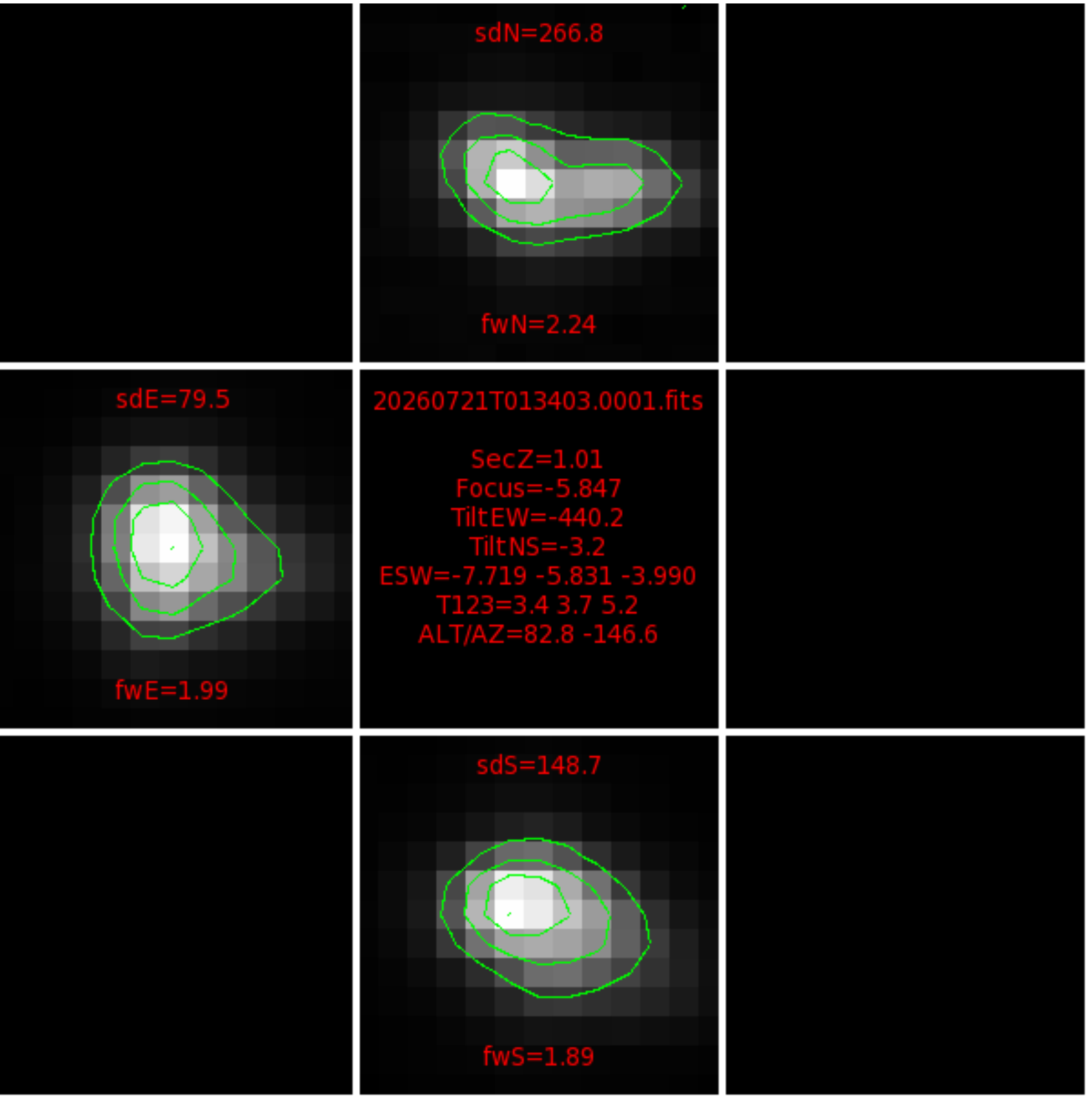
sdN=266.8
fwN=2.24
sdE=79.5
fwE=1.99
20260721T013403.0001.fits
SecZ=1.01
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.4 3.7 5.2
ALT/AZ=82.8 -146.6
sdS=148.7
fwS=1.89
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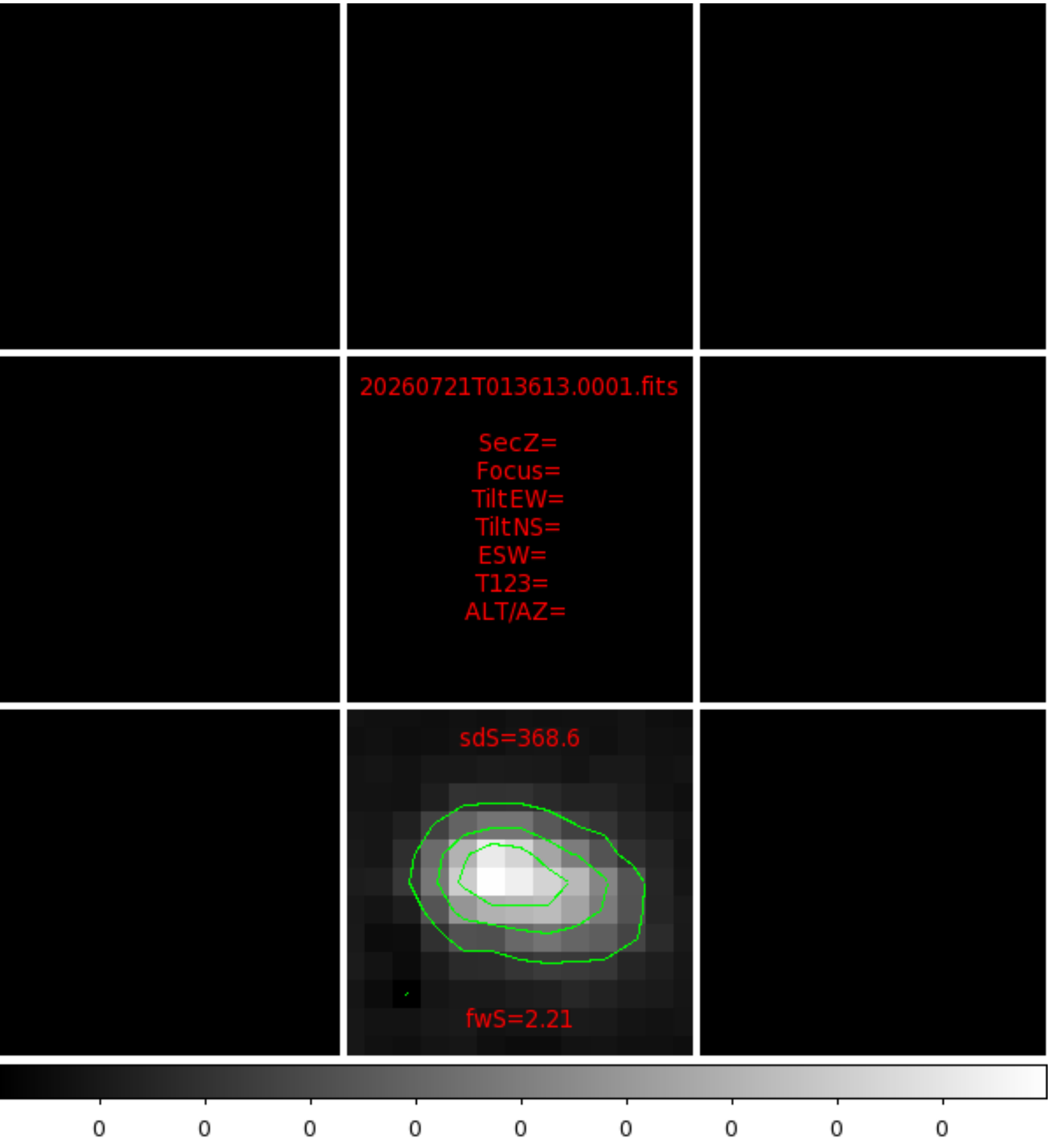
20260721T013613.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=368.6
fwS=2.21
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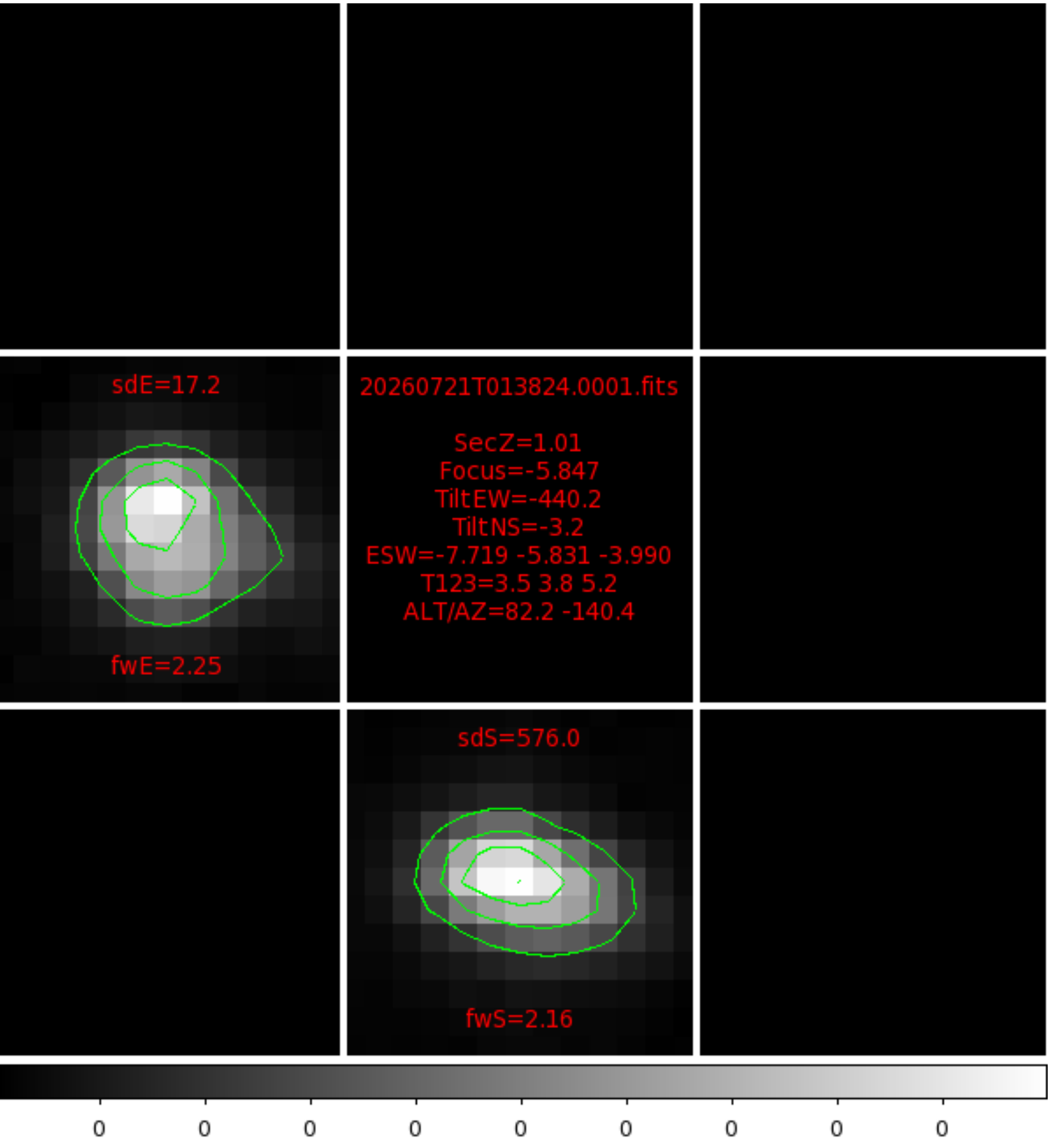
sdE=17.2
20260721T013824.0001.fits
SecZ=1.01
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.5 3.8 5.2
ALT/AZ=82.2 -140.4
fwE=2.25
sdS=576.0
fwS=2.16
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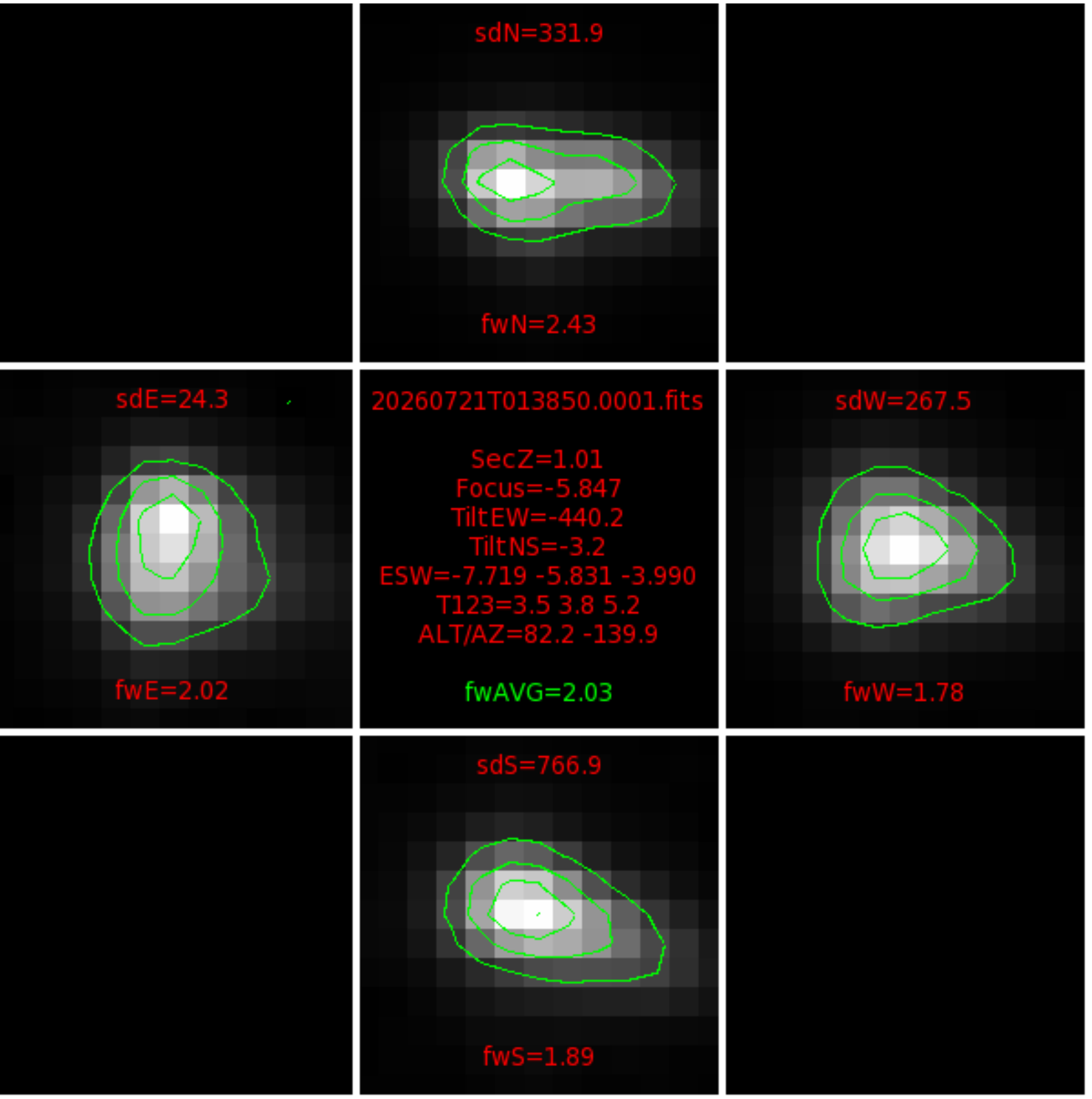
sdN=331.9
fwN=2.43
sdE=24.3
fwE=2.02
20260721T013850.0001.fits
SecZ=1.01
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.5 3.8 5.2
ALT/AZ=82.2 -139.9
fwAVG=2.03
sdW=267.5
fwW=1.78
sdS=766.9
fwS=1.89
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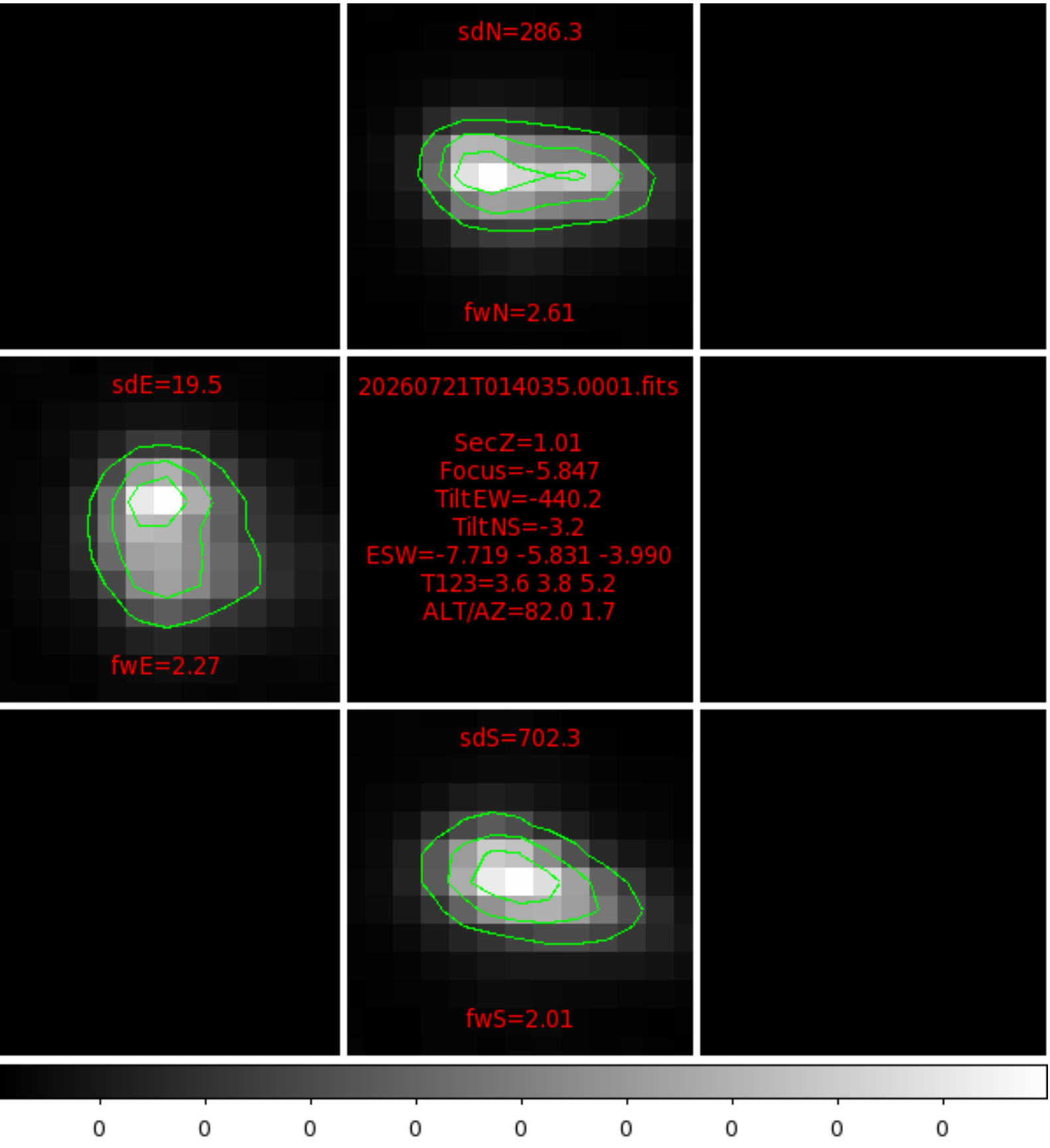
sdN=286.3
fwN=2.61
sdE=19.5
fwE=2.27
20260721T014035.0001.fits
SecZ=1.01
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.8 5.2
ALT/AZ=82.0 1.7
sdS=702.3
fwS=2.01
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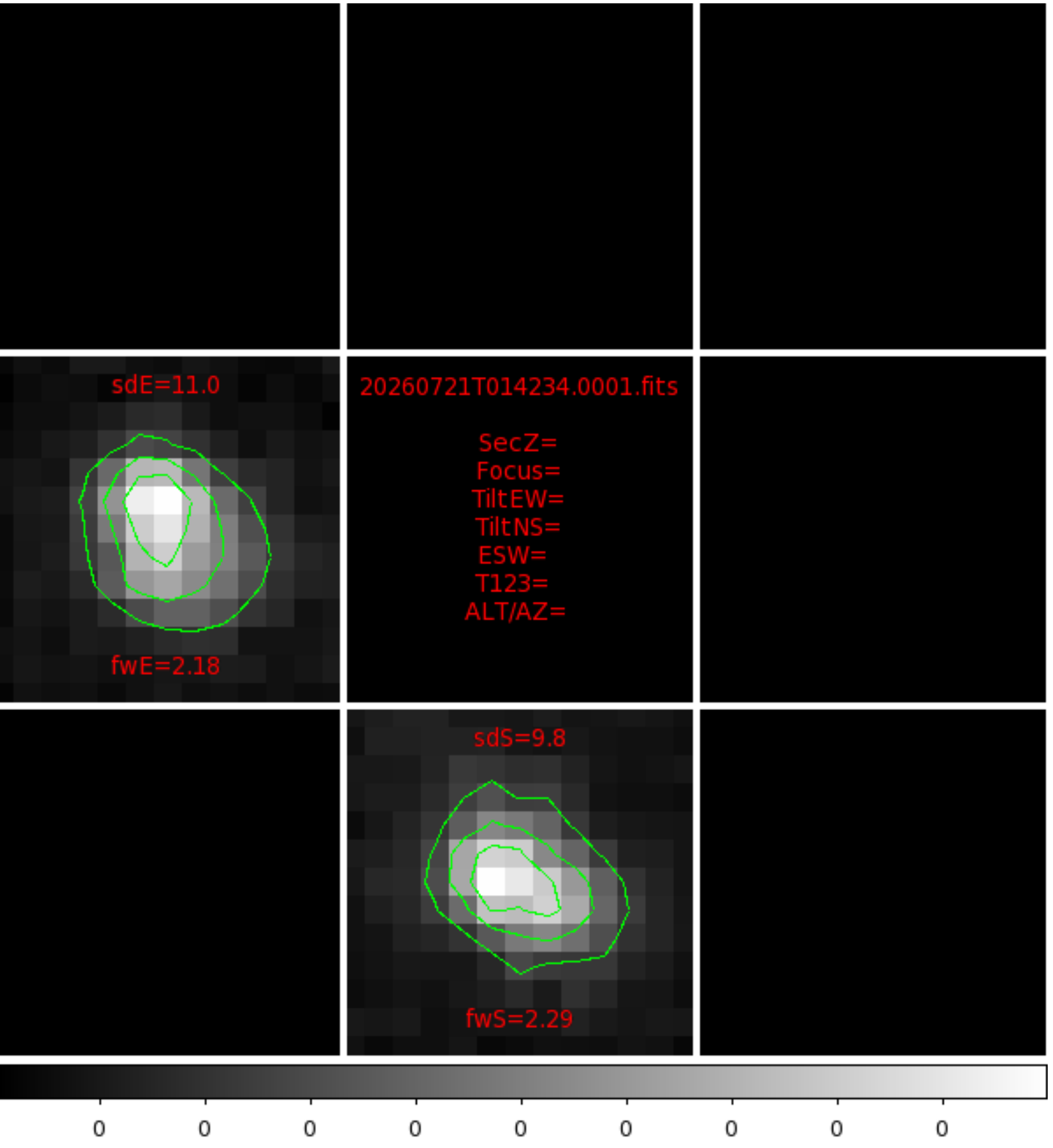
sdE=11.0
20260721T014234.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.18
sdS=9.8
fwS=2.29
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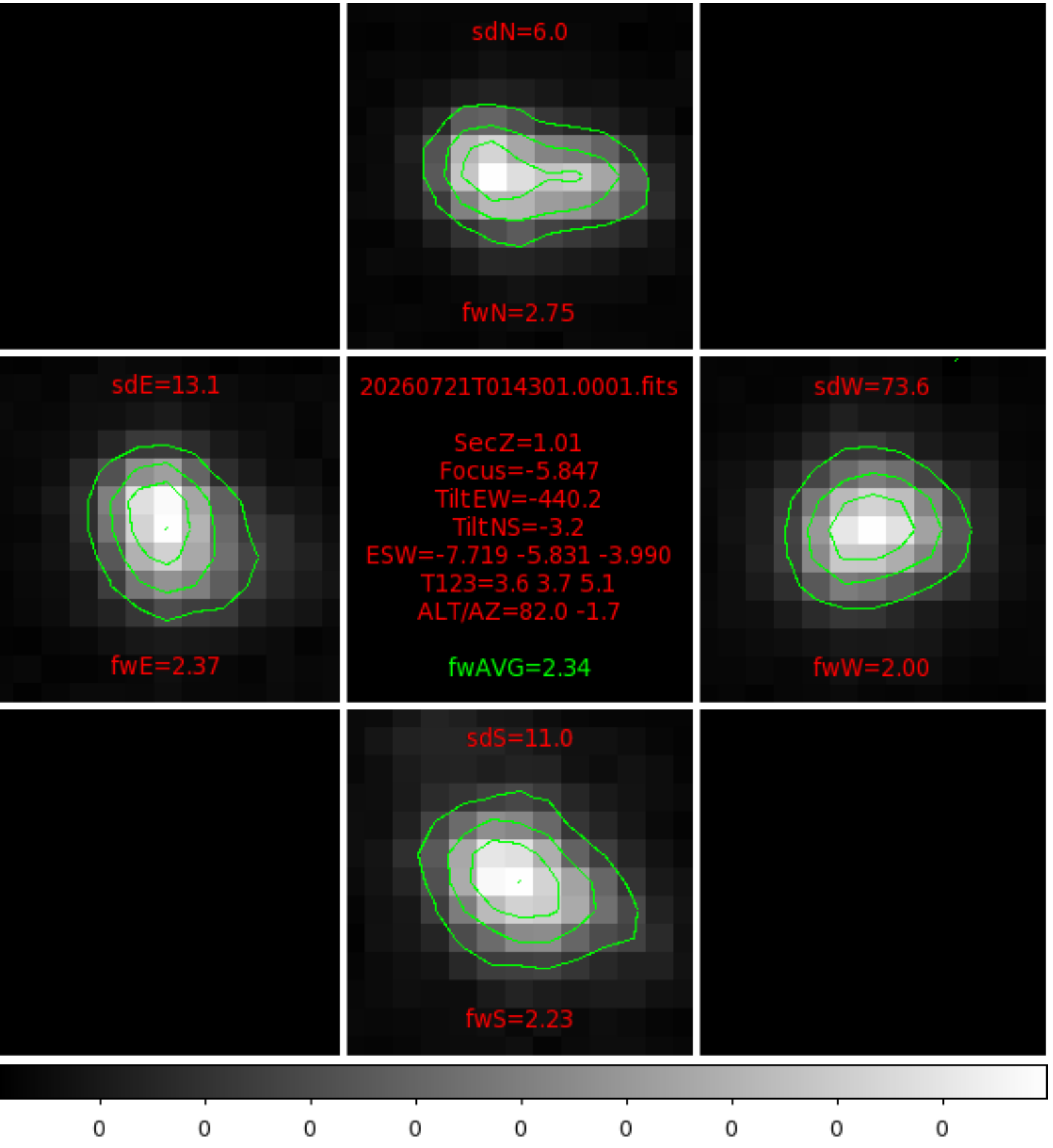
sdN=6.0
fwN=2.75
sdE=13.1
fwE=2.37
20260721T014301.0001.fits
SecZ=1.01
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.7 5.1
ALT/AZ=82.0 -1.7
fwAVG=2.34
sdW=73.6
fwW=2.00
sdS=11.0
fwS=2.23
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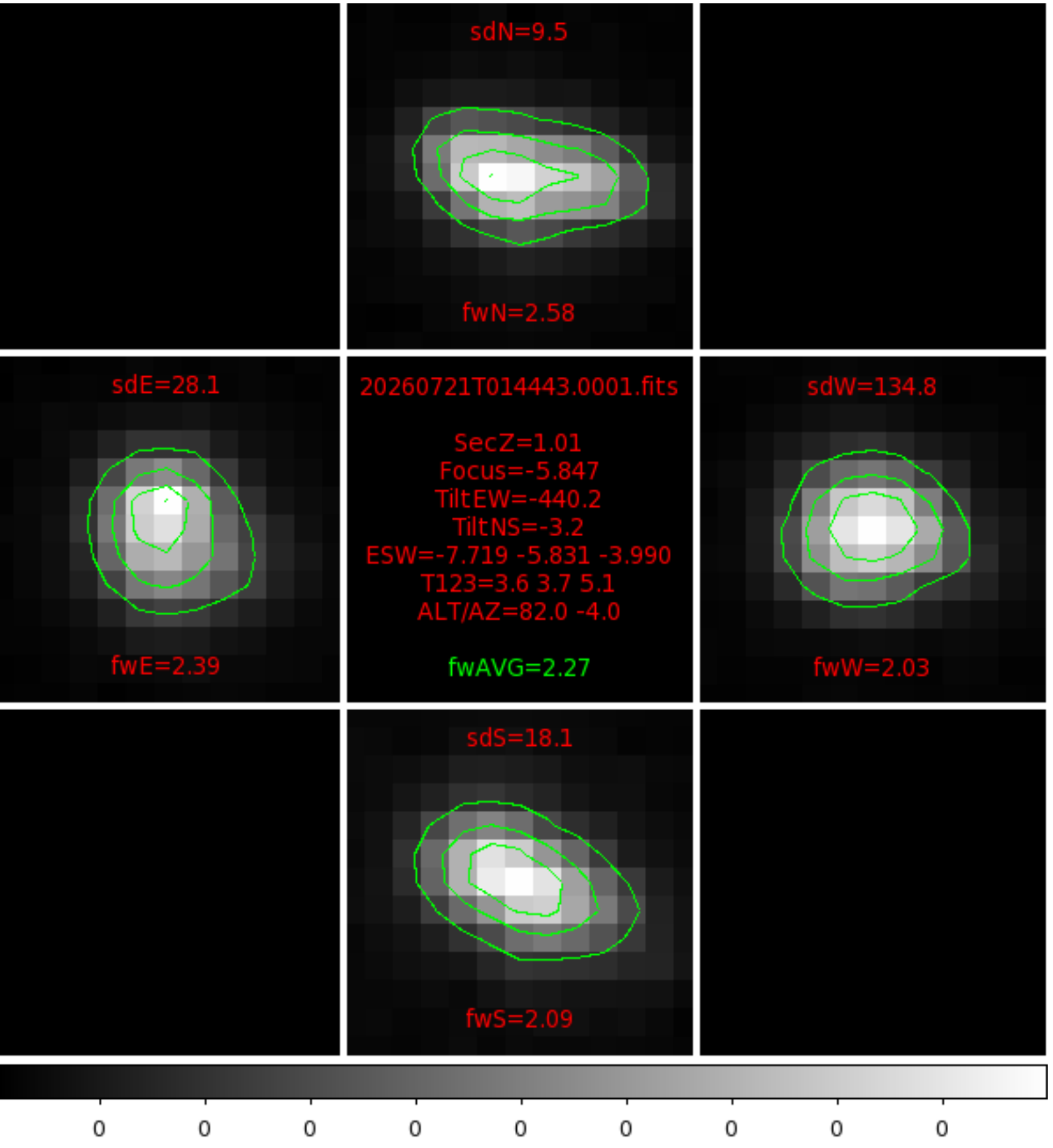
sdN=9.5
fwN=2.58
sdE=28.1
fwE=2.39
20260721T014443.0001.fits
SecZ=1.01
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.7 5.1
ALT/AZ=82.0 -4.0
fwAVG=2.27
sdW=134.8
fwW=2.03
sdS=18.1
fwS=2.09
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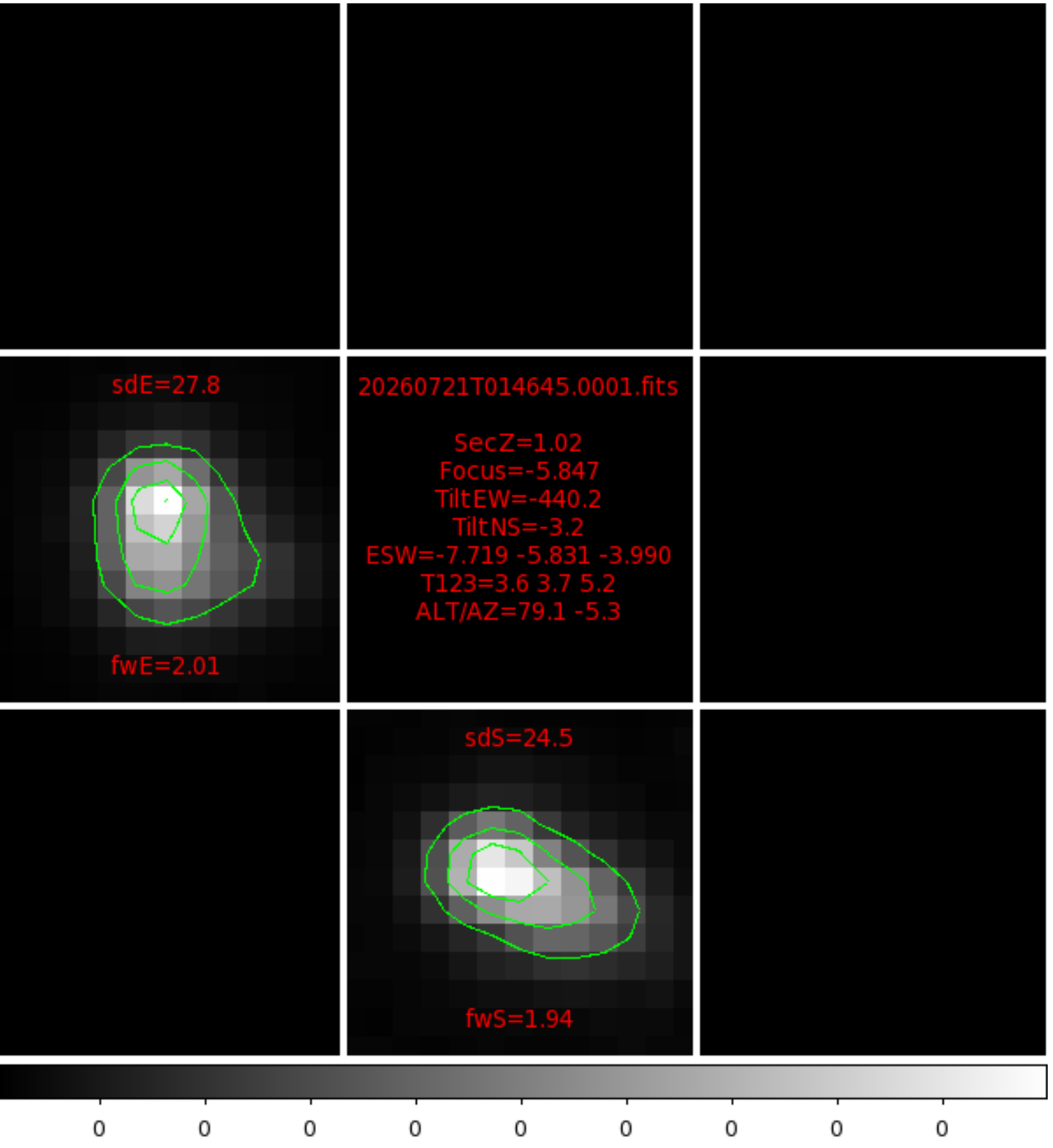
sdE=27.8
20260721T014645.0001.fits
SecZ=1.02
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.7 5.2
ALT/AZ=79.1 -5.3
fwE=2.01
sdS=24.5
fwS=1.94
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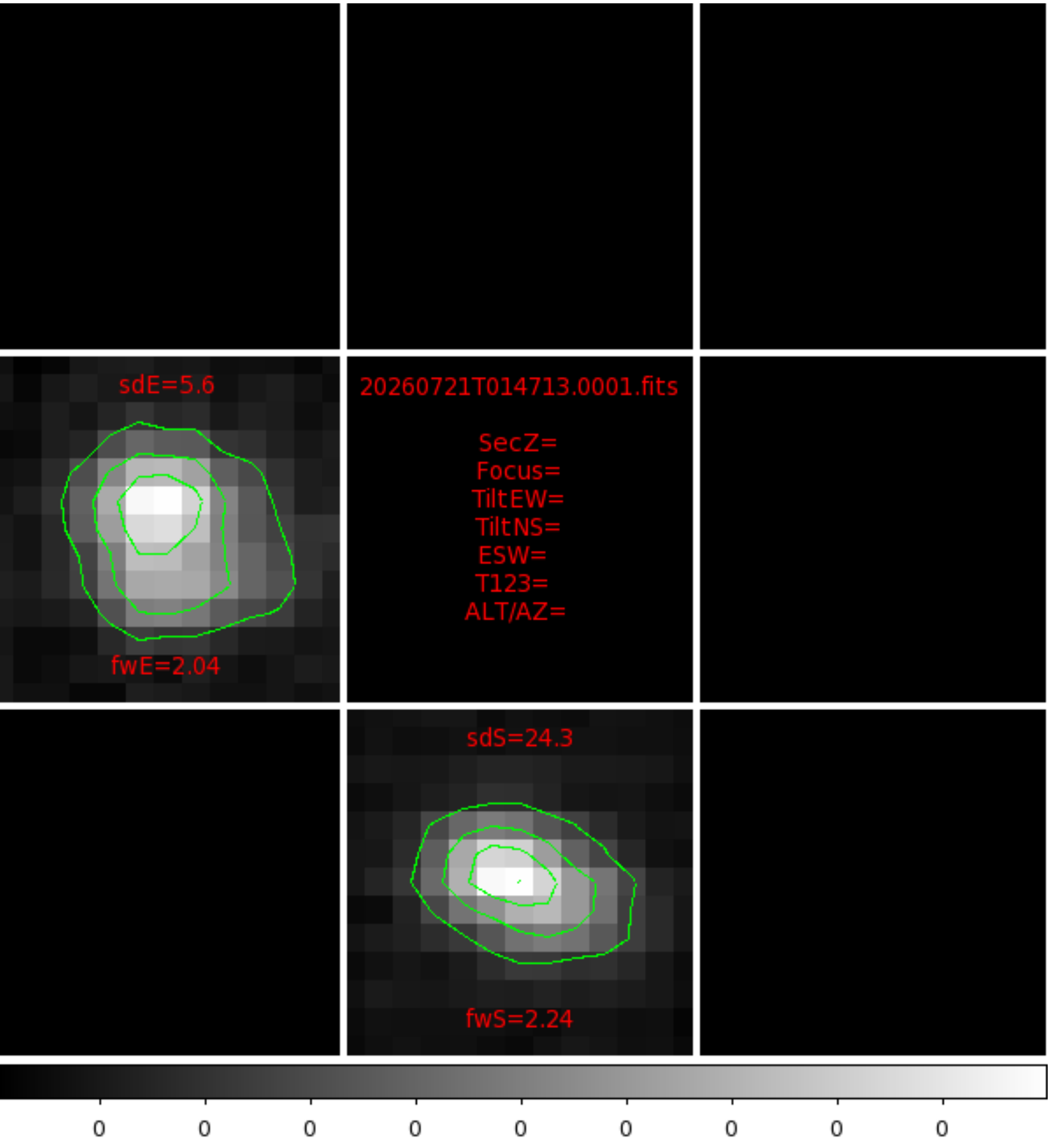
sdE=5.6
20260721T014713.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.04
sdS=24.3
fwS=2.24
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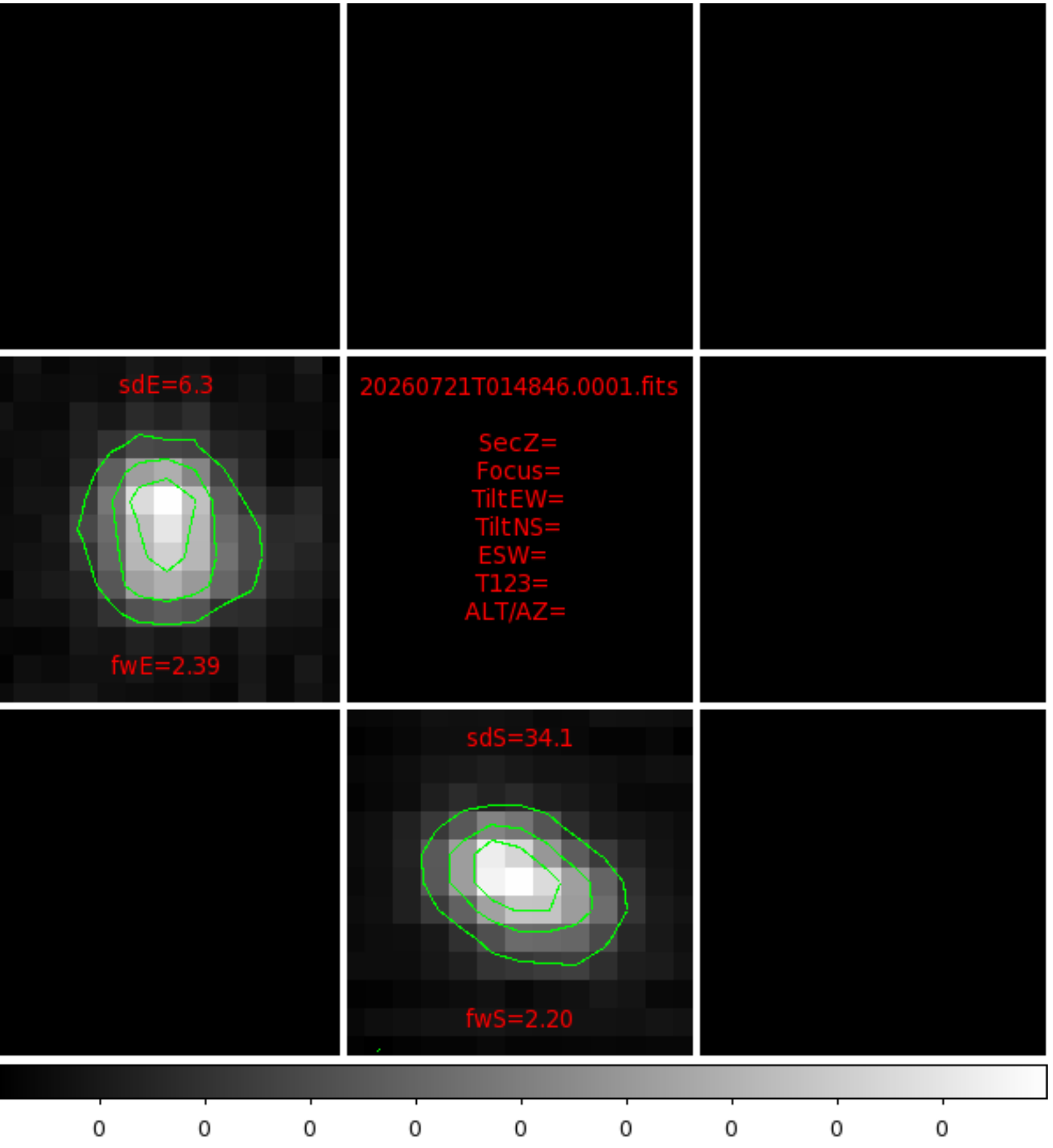
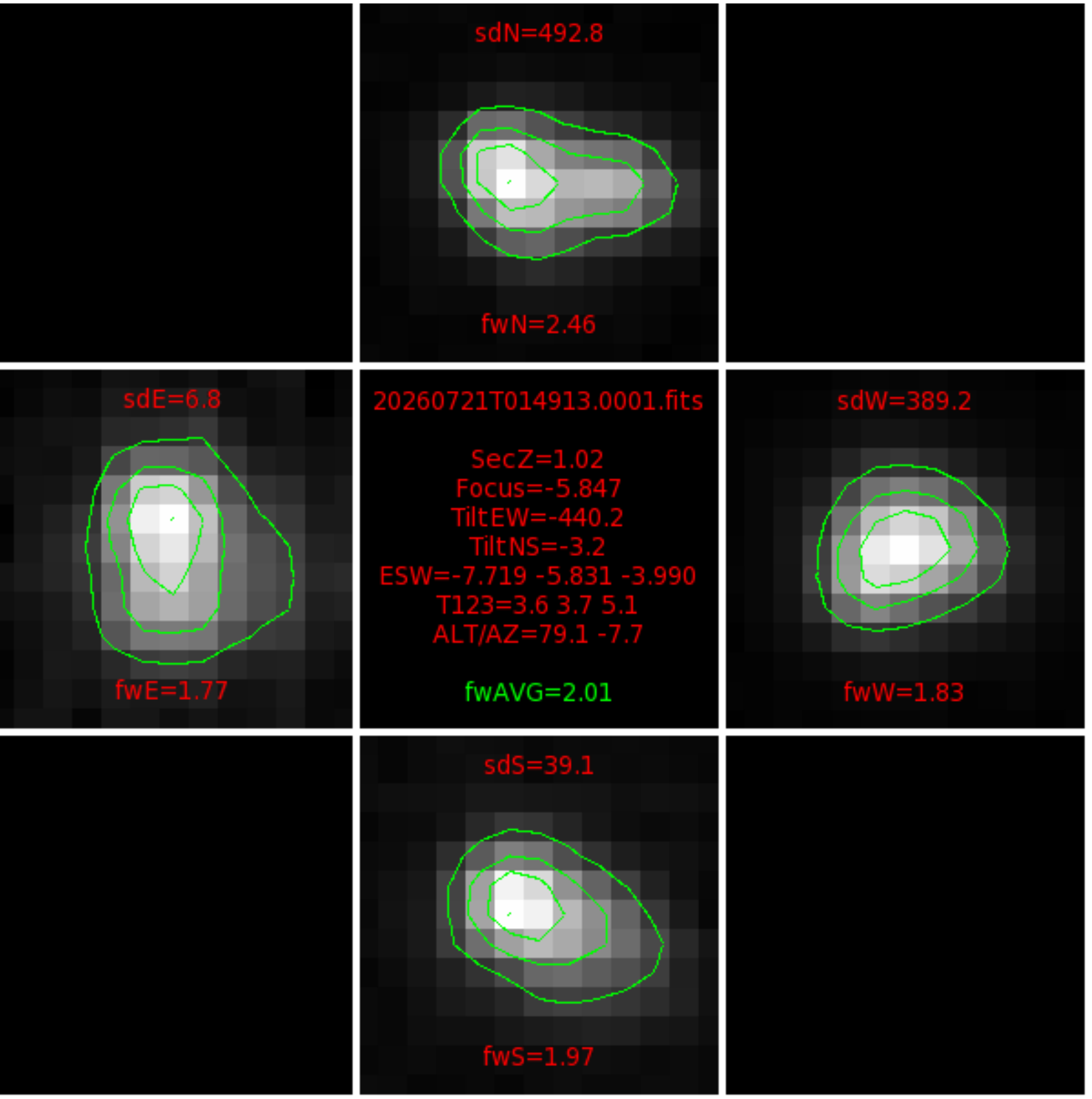
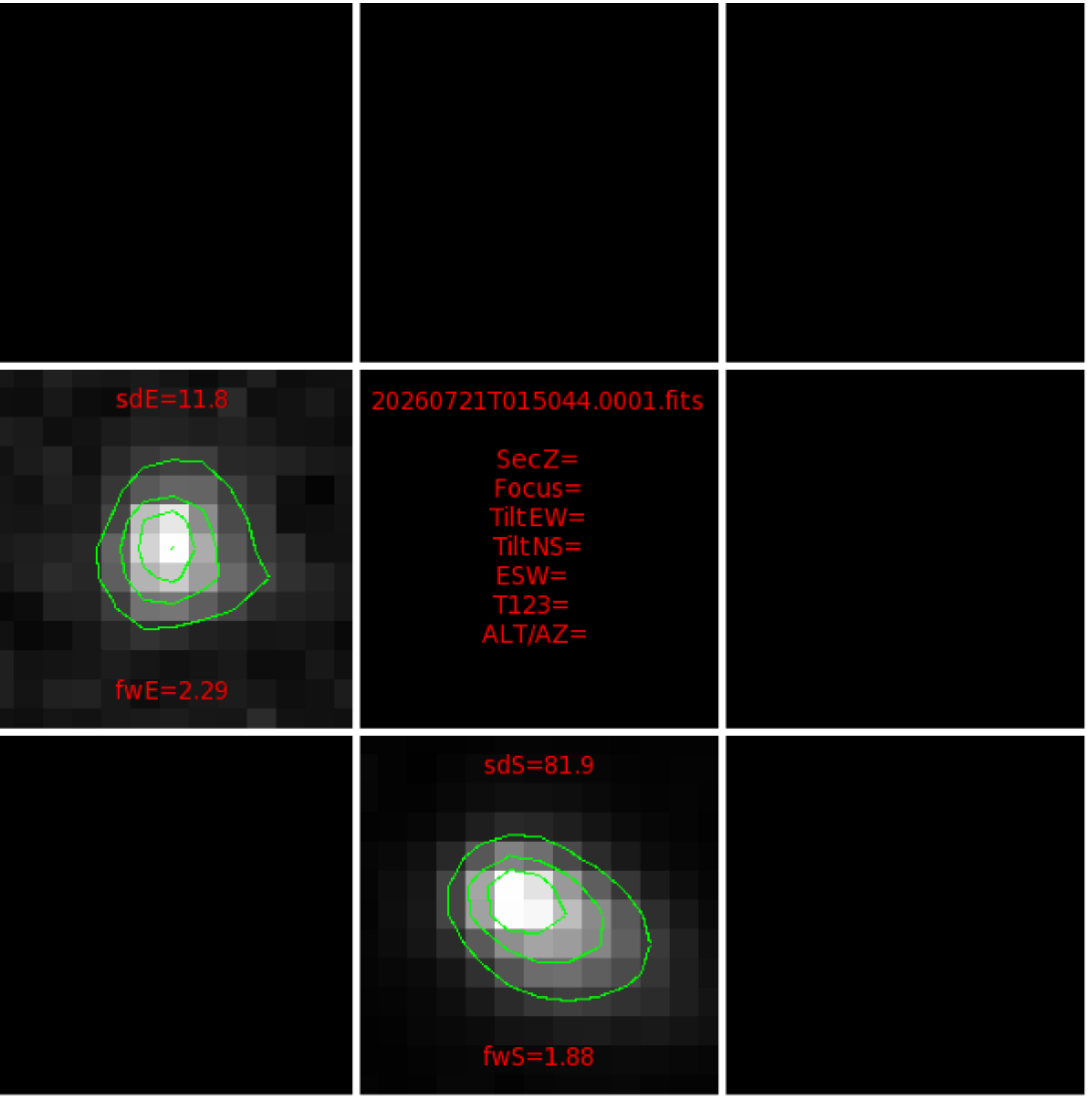

sdE=6.3
20260721T014846.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.39
sdS=34.1
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=492.8
fwN=2.46
sdE=6.8
fwE=1.77
20260721T014913.0001.fits
SecZ=1.02
Focus=-5.847
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.719 -5.831 -3.990
T123=3.6 3.7 5.1
ALT/AZ=79.1 -7.7
fwAVG=2.01
sdW=389.2
fwW=1.83
sdS=39.1
fwS=1.97
0 0 0 0 0 0 0 0 0


sdE=11.8
20260721T015044.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.29
sdS=81.9
fwS=1.88
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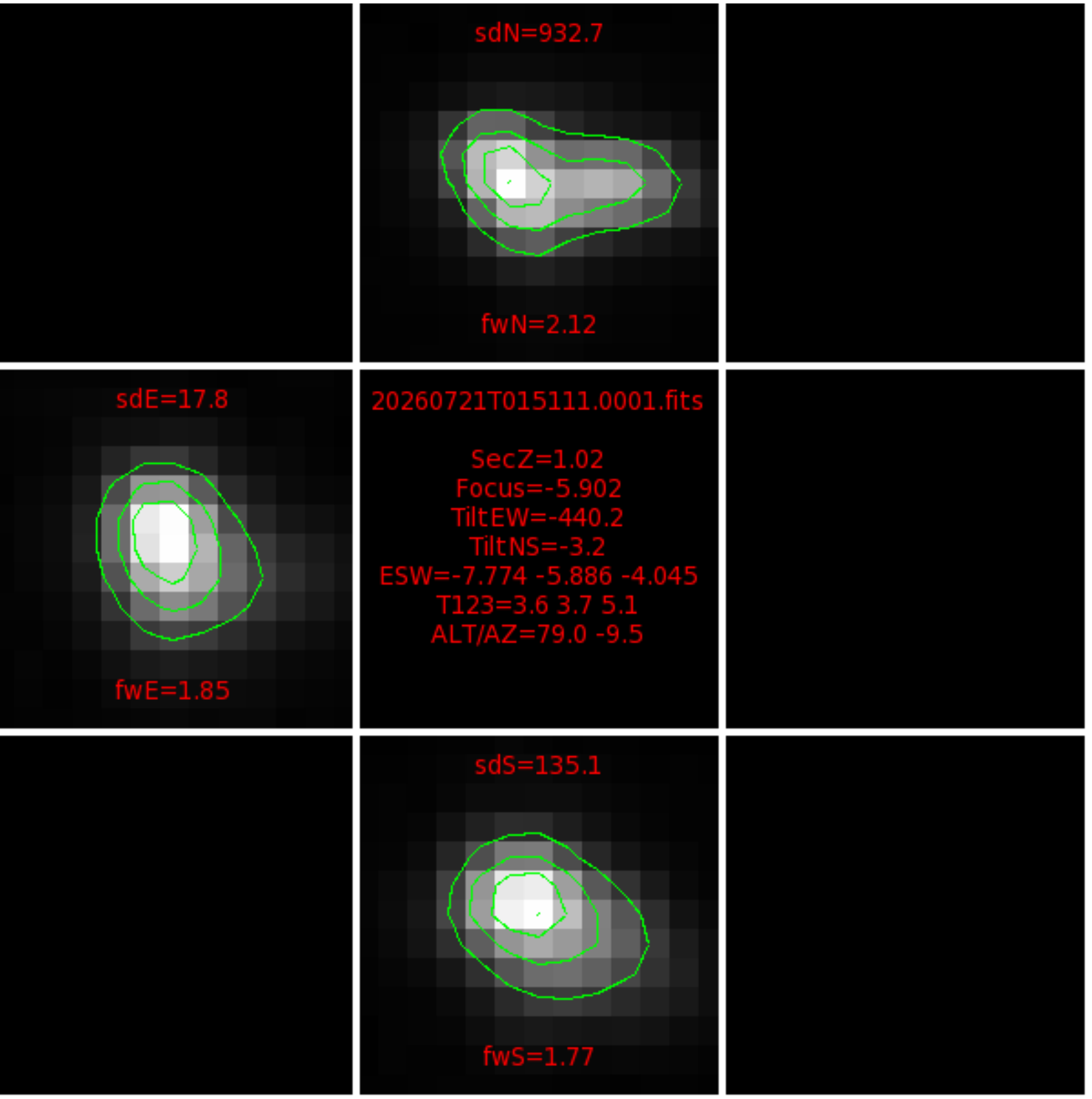
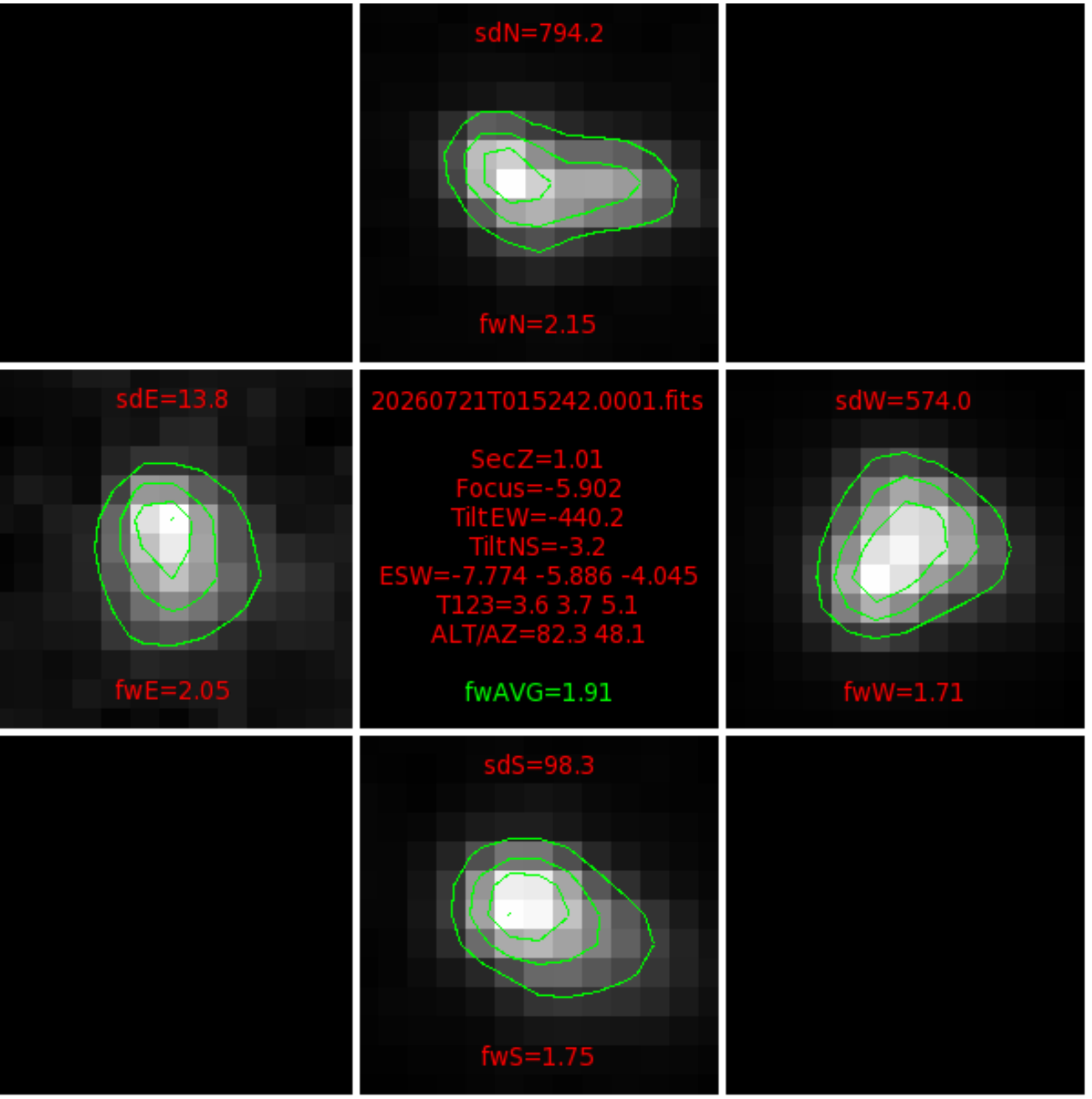
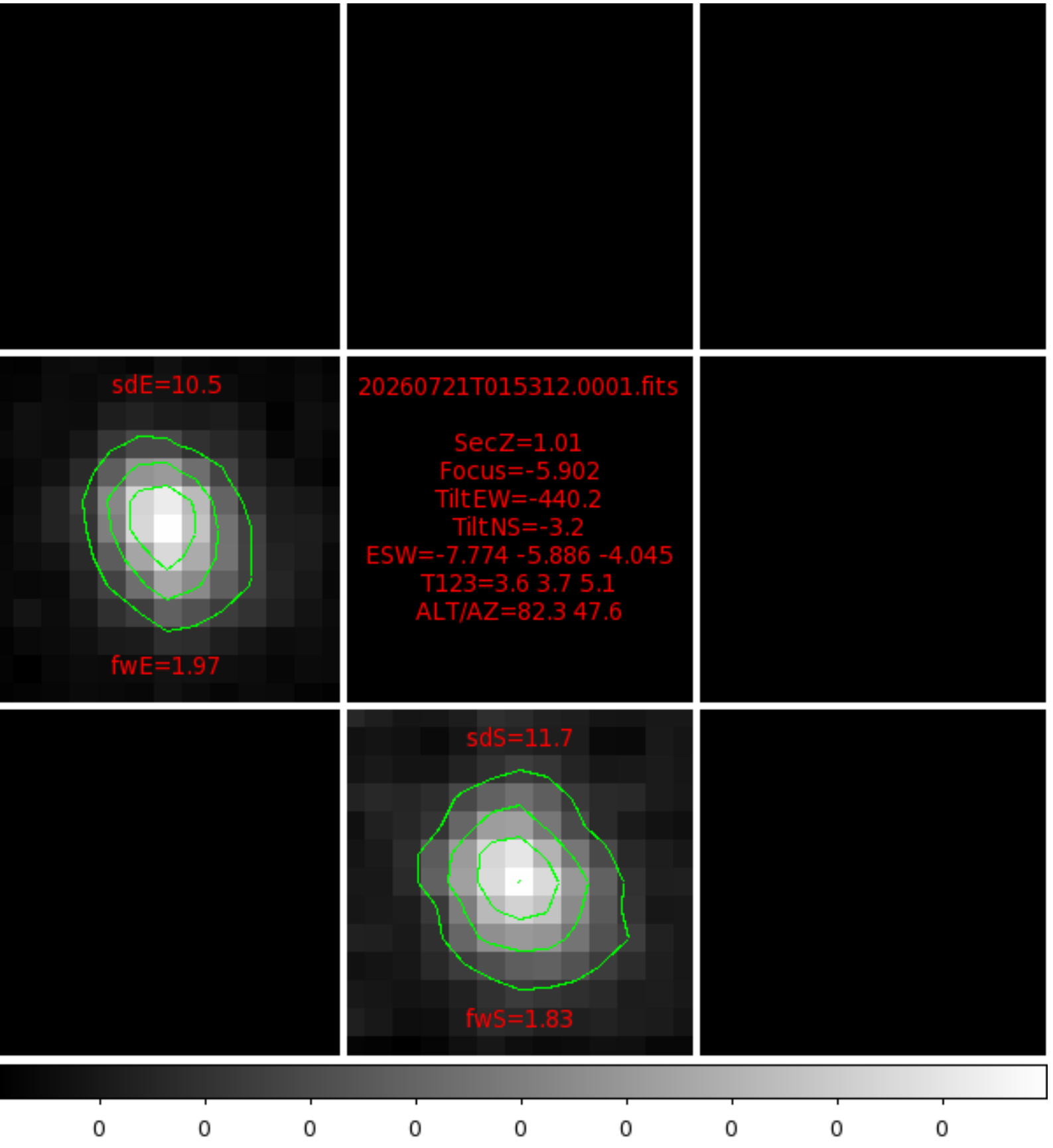
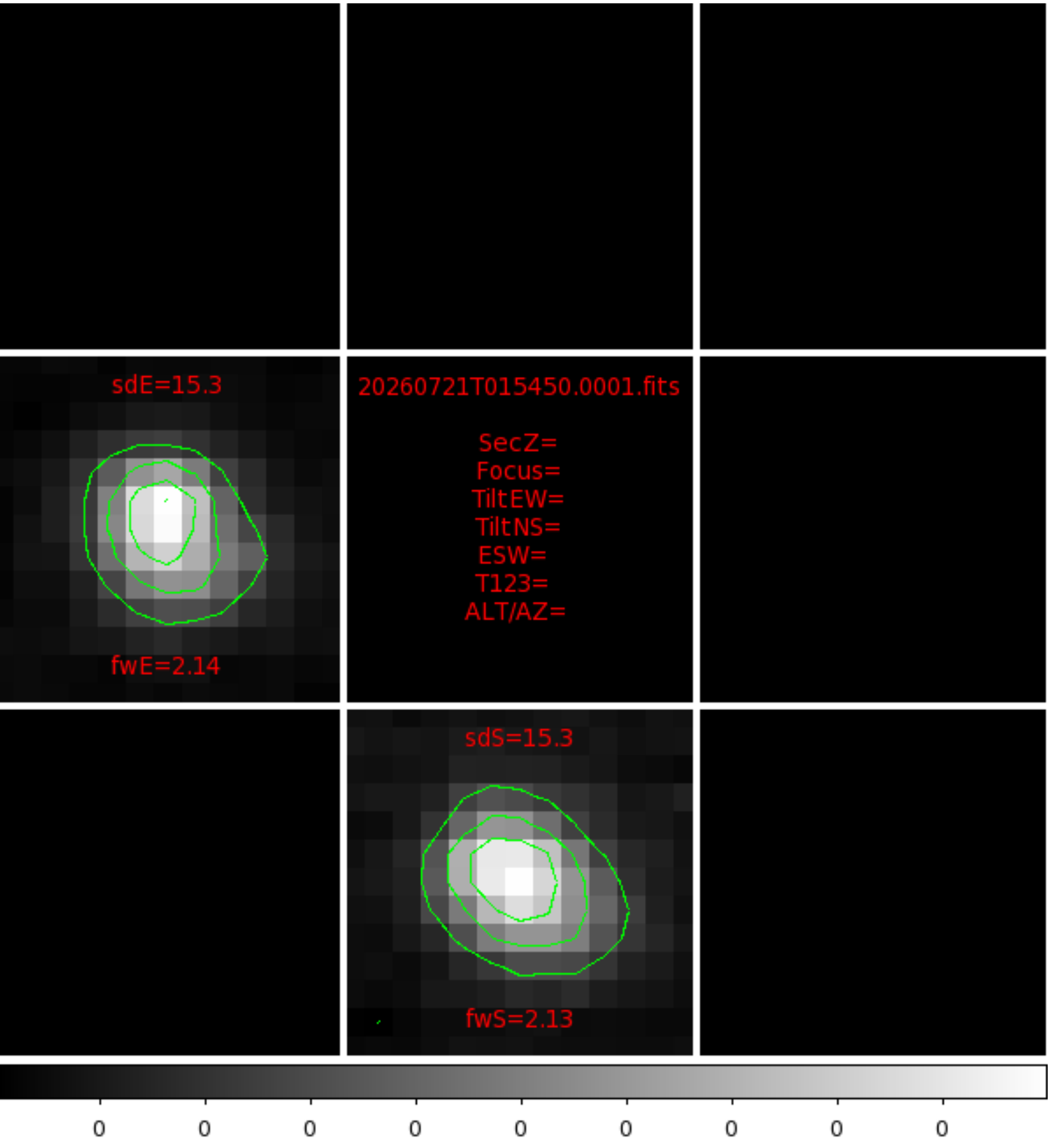
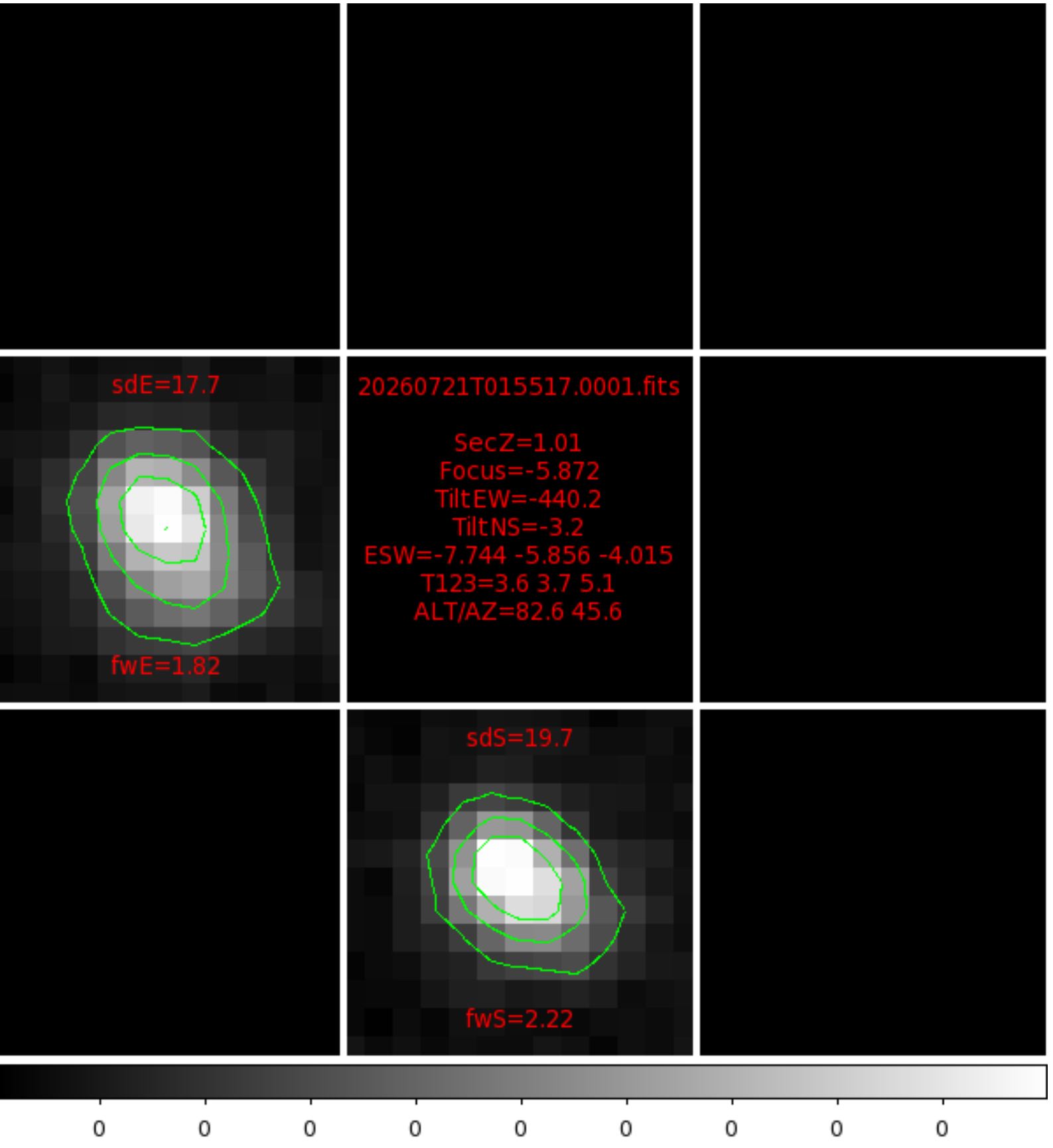
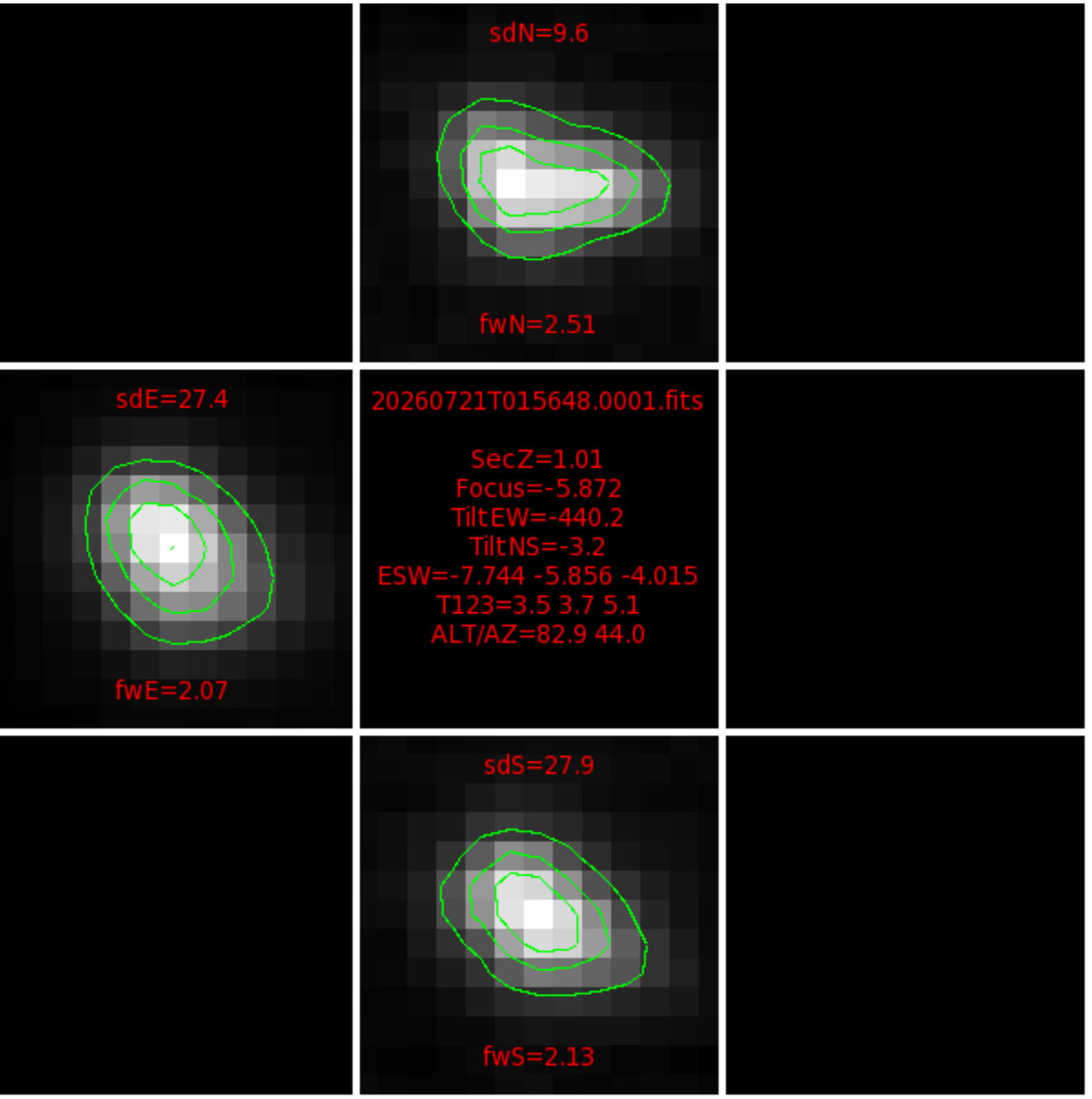

sdN=932.7
fwN=2.12
sdE=17.8
fwE=1.85
20260721T015111.0001.fits
SecZ=1.02
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=3.6 3.7 5.1
ALT/AZ=79.0 -9.5
sdS=135.1
fwS=1.77
0 0 0 0 0 0 0 0 0

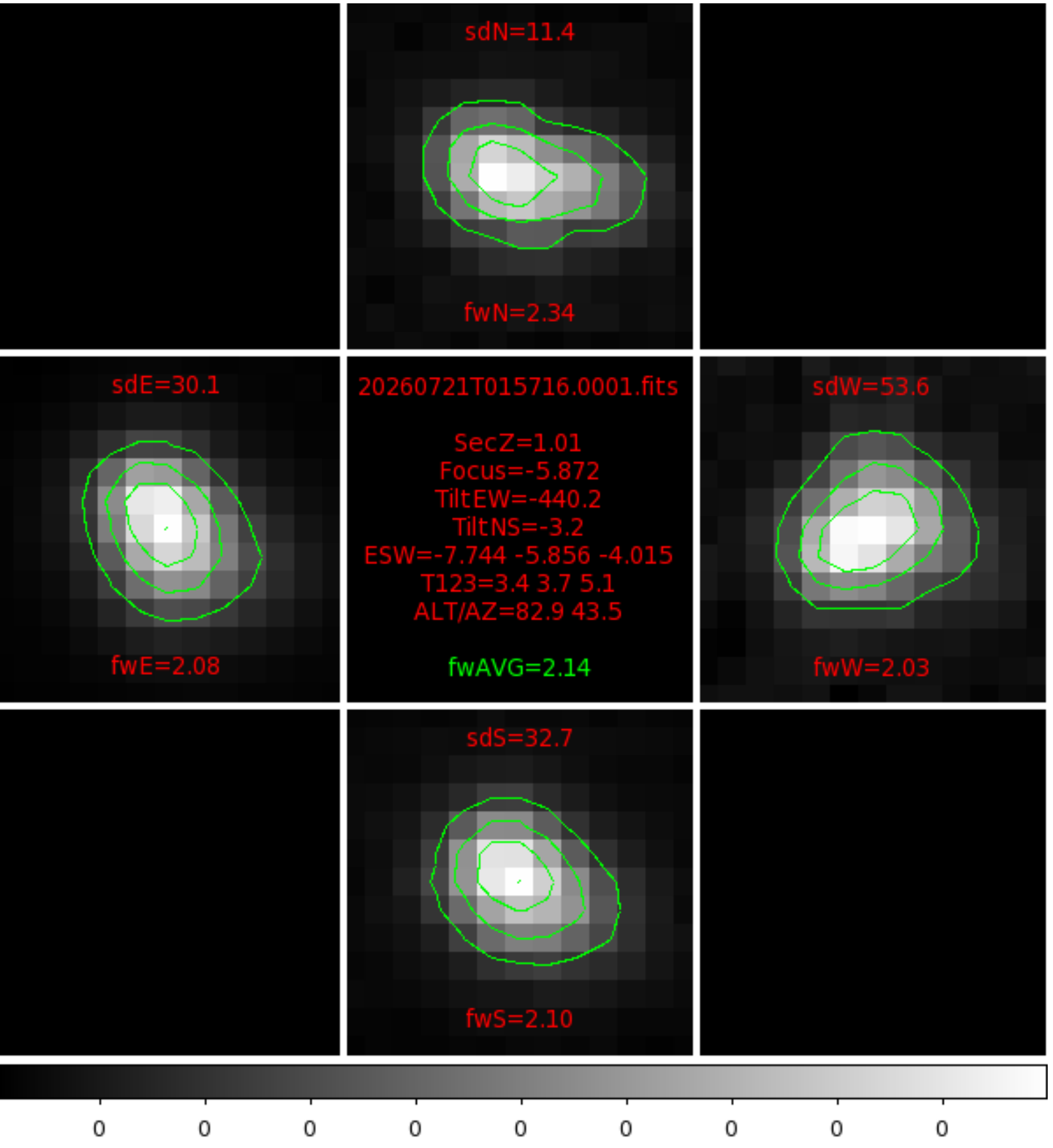

sdN=794.2
fwN=2.15
sdE=13.8
fwE=2.05
20260721T015242.0001.fits
SecZ=1.01
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=3.6 3.7 5.1
ALT/AZ=82.3 48.1
fwAVG=1.91
sdW=574.0
fwW=1.71
sdS=98.3
fwS=1.75
0 0 0 0 0 0 0 0 0

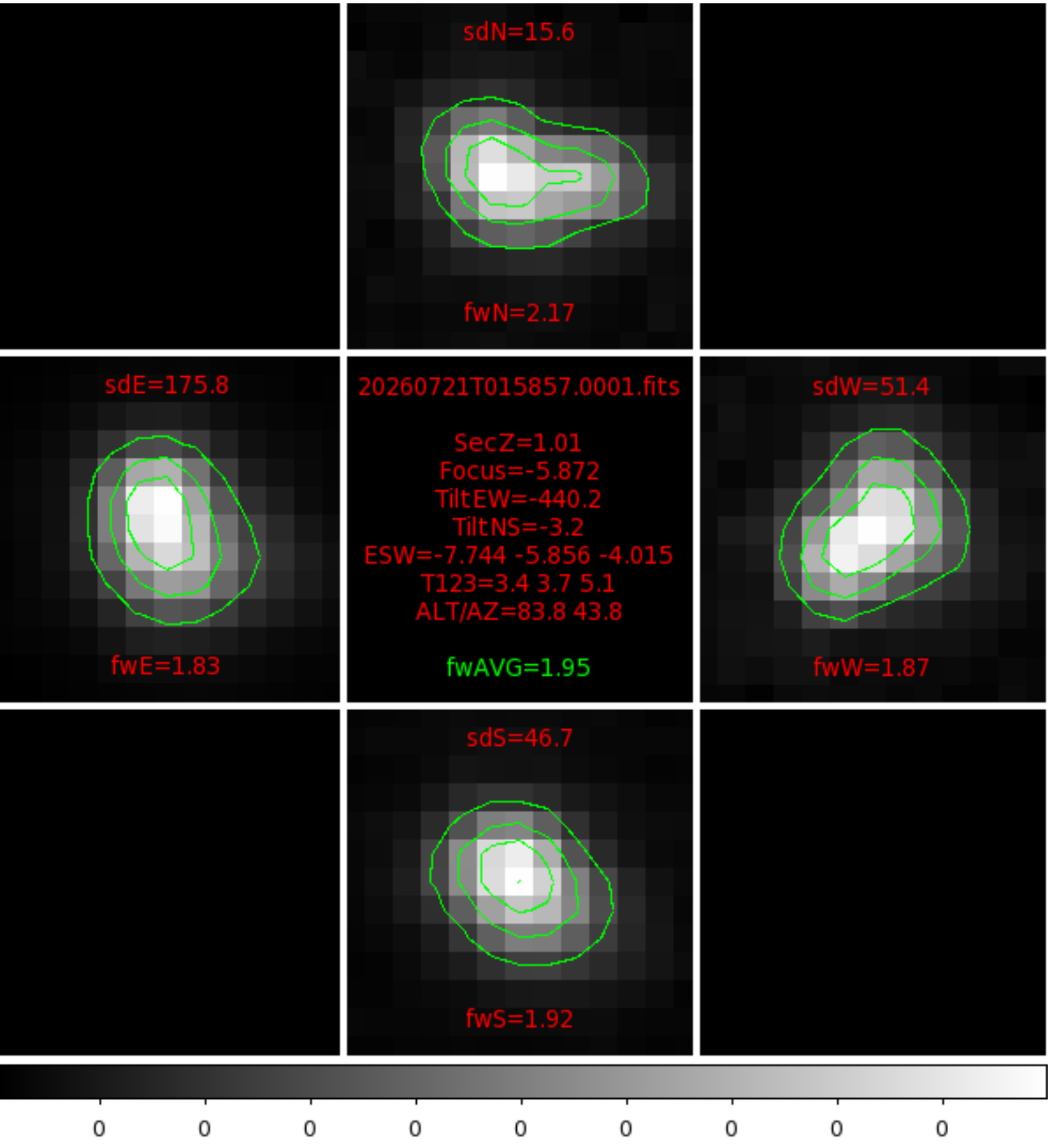

sdE=10.5
20260721T015312.0001.fits
SecZ=1.01
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=3.6 3.7 5.1
ALT/AZ=82.3 47.6
fwE=1.97
sdS=11.7
fwS=1.83
0 0 0 0 0 0 0 0 0


sdE=15.3
20260721T015450.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.14
sdS=15.3
fwS=2.13
0 0 0 0 0 0 0 0 0

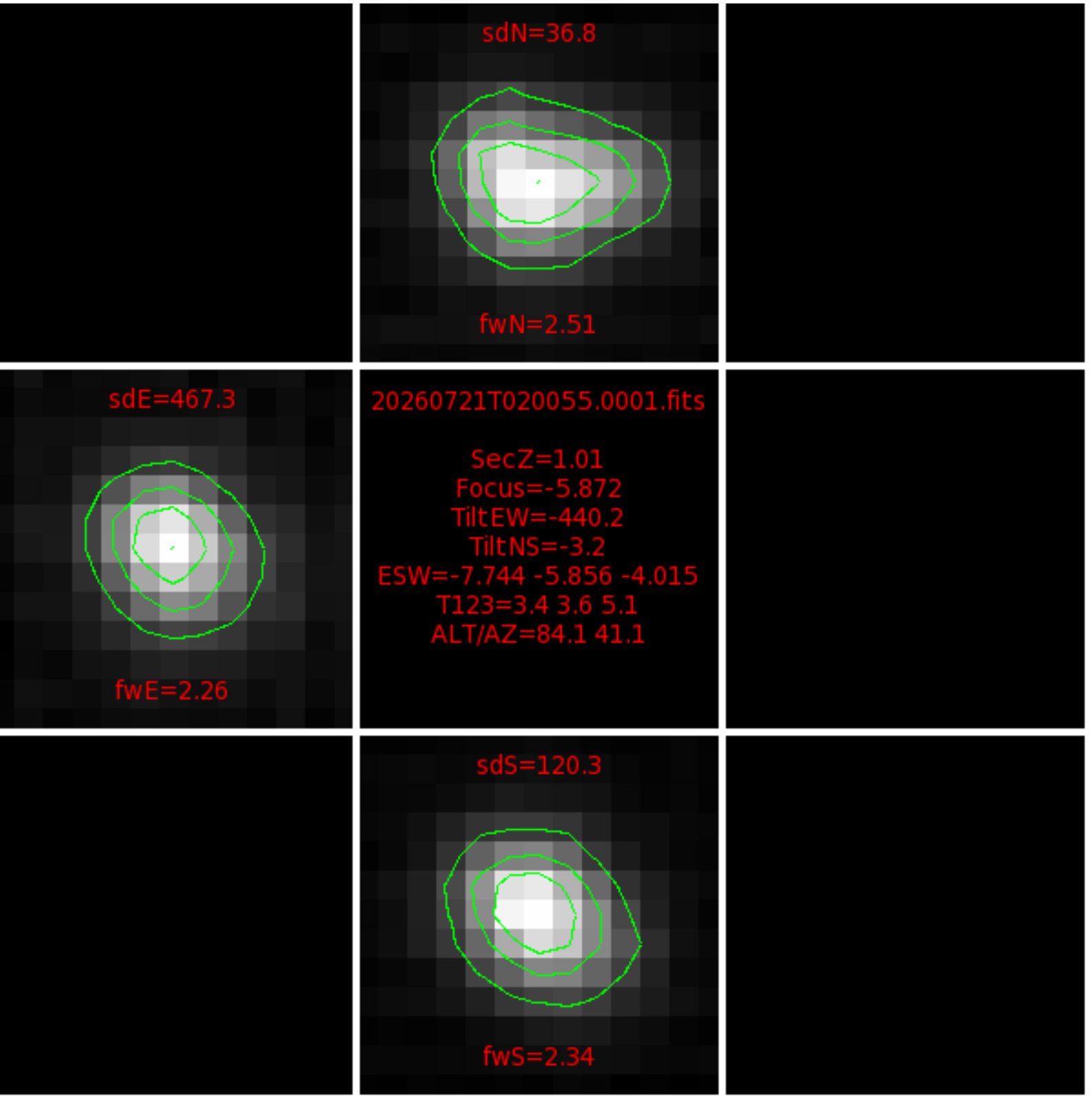

sdE=17.7
20260721T015517.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.7 5.1
ALT/AZ=82.6 45.6
fwE=1.82
sdS=19.7
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=9.6
fwN=2.51
sdE=27.4
fwE=2.07
20260721T015648.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.5 3.7 5.1
ALT/AZ=82.9 44.0
sdS=27.9
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=11.4
fwN=2.34
sdE=30.1
fwE=2.08
20260721T015716.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.4 3.7 5.1
ALT/AZ=82.9 43.5
fwAVG=2.14
sdW=53.6
fwW=2.03
sdS=32.7
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=15.6
fwN=2.17
sdE=175.8
fwE=1.83
20260721T015857.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.4 3.7 5.1
ALT/AZ=83.8 43.8
fwAVG=1.95
sdW=51.4
fwW=1.87
sdS=46.7
fwS=1.92
0 0 0 0 0 0 0 0 0

20260721T015927.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=36.8
fwN=2.51
sdE=467.3
fwE=2.26
20260721T020055.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.4 3.6 5.1
ALT/AZ=84.1 41.1
sdS=120.3
fwS=2.34
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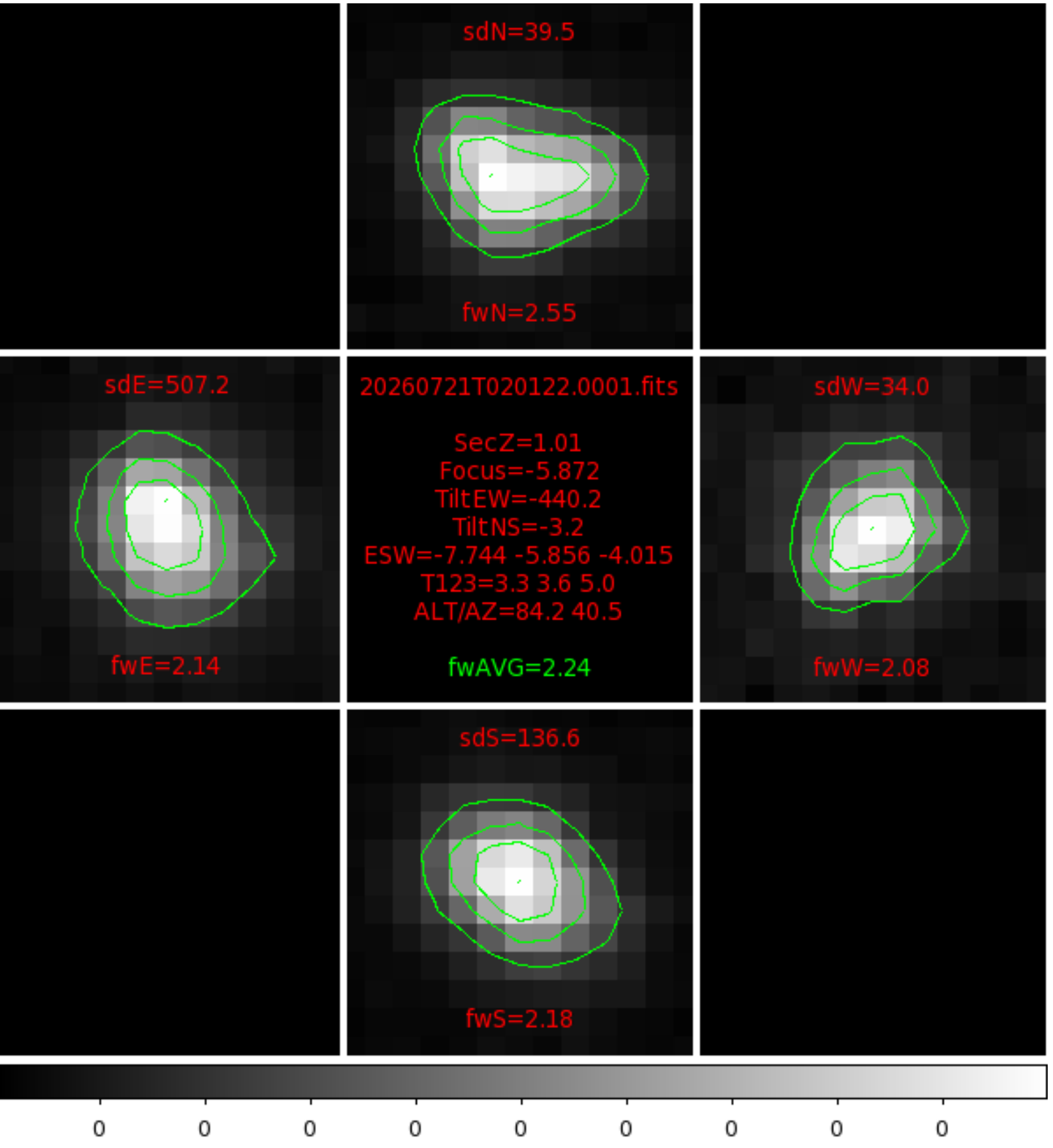
sdN=39.5
fwN=2.55
sdE=507.2
fwE=2.14
20260721T020122.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.3 3.6 5.0
ALT/AZ=84.2 40.5
fwAVG=2.24
sdW=34.0
fwW=2.08
sdS=136.6
fwS=2.18
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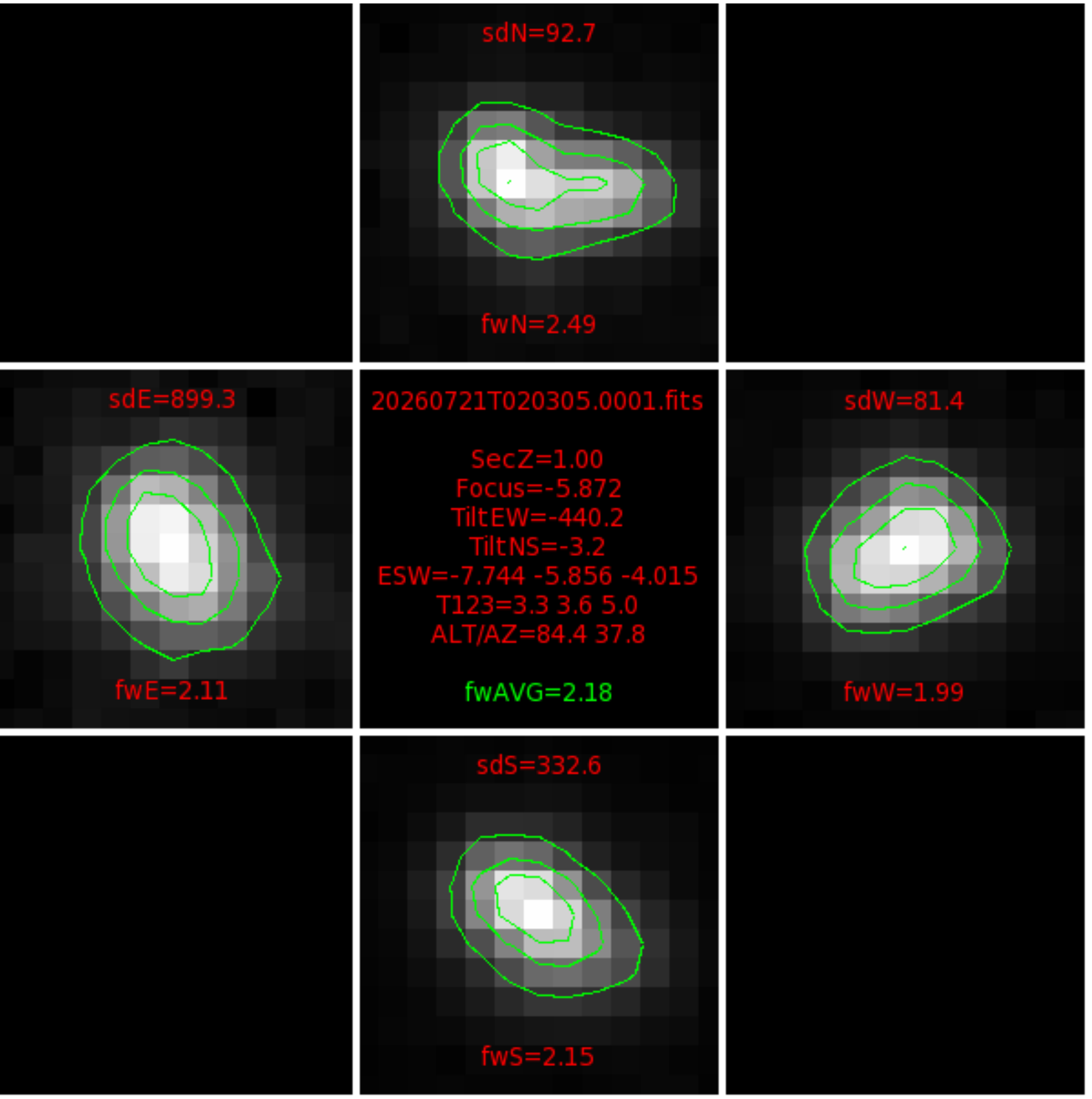
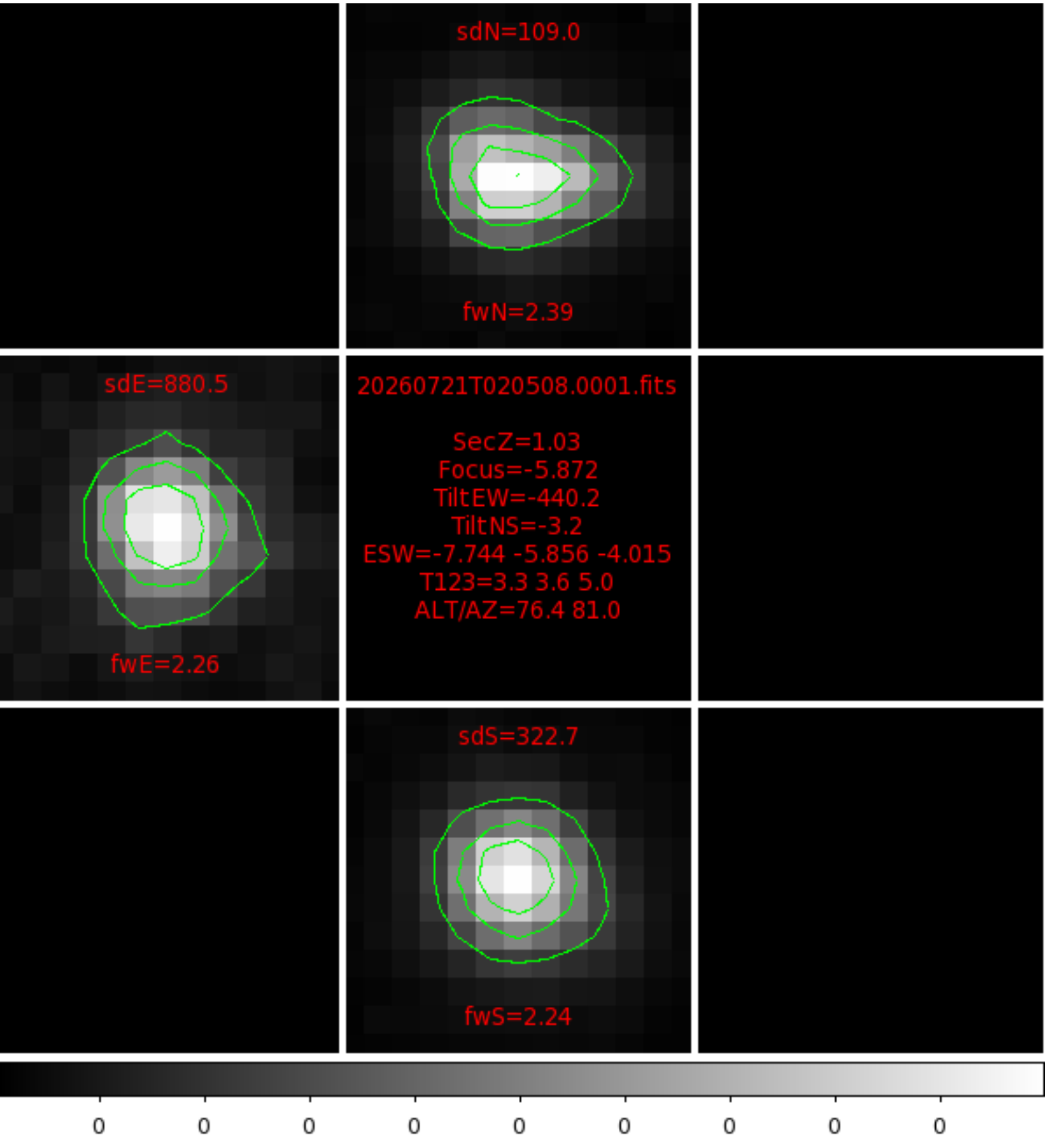
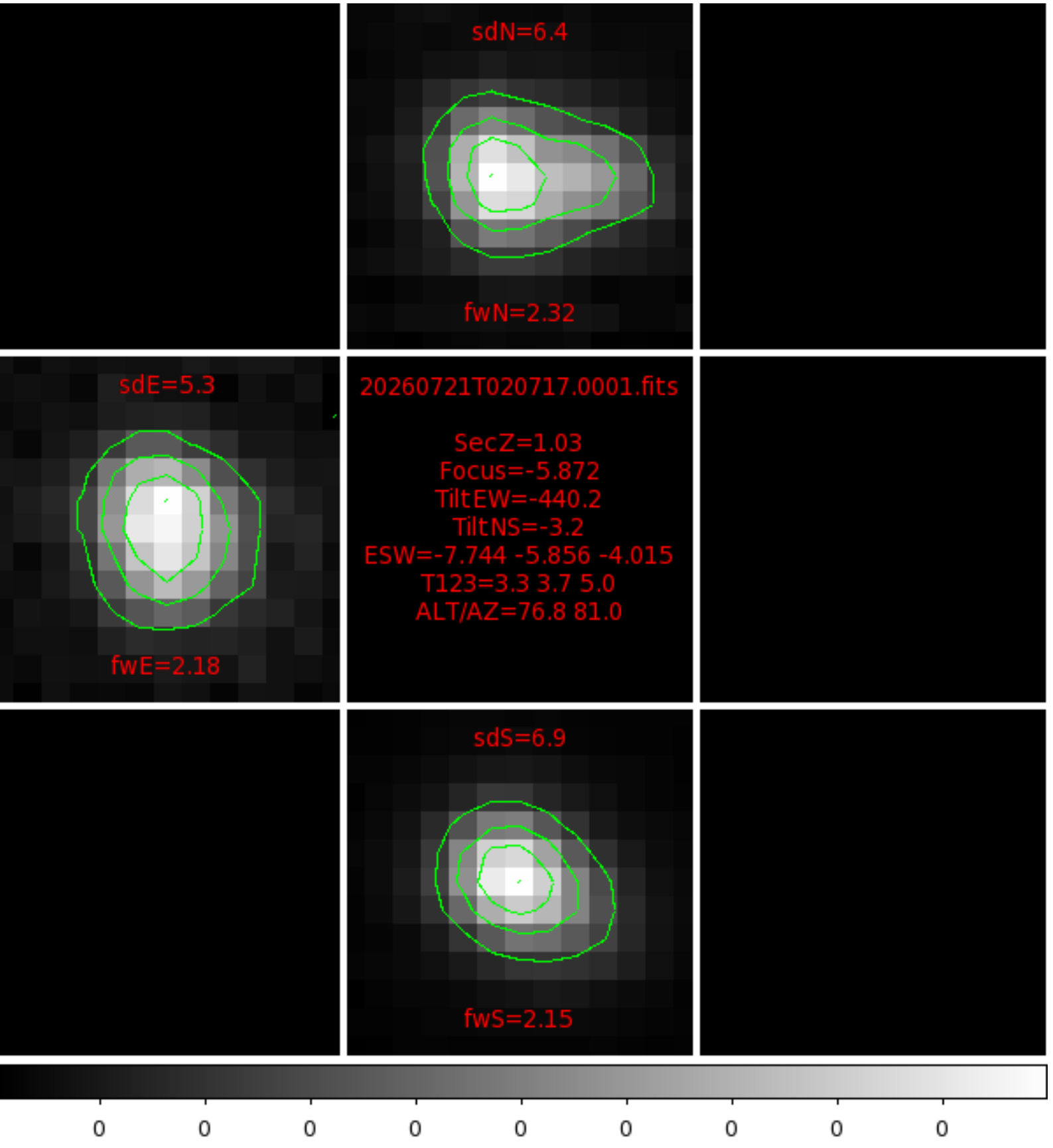
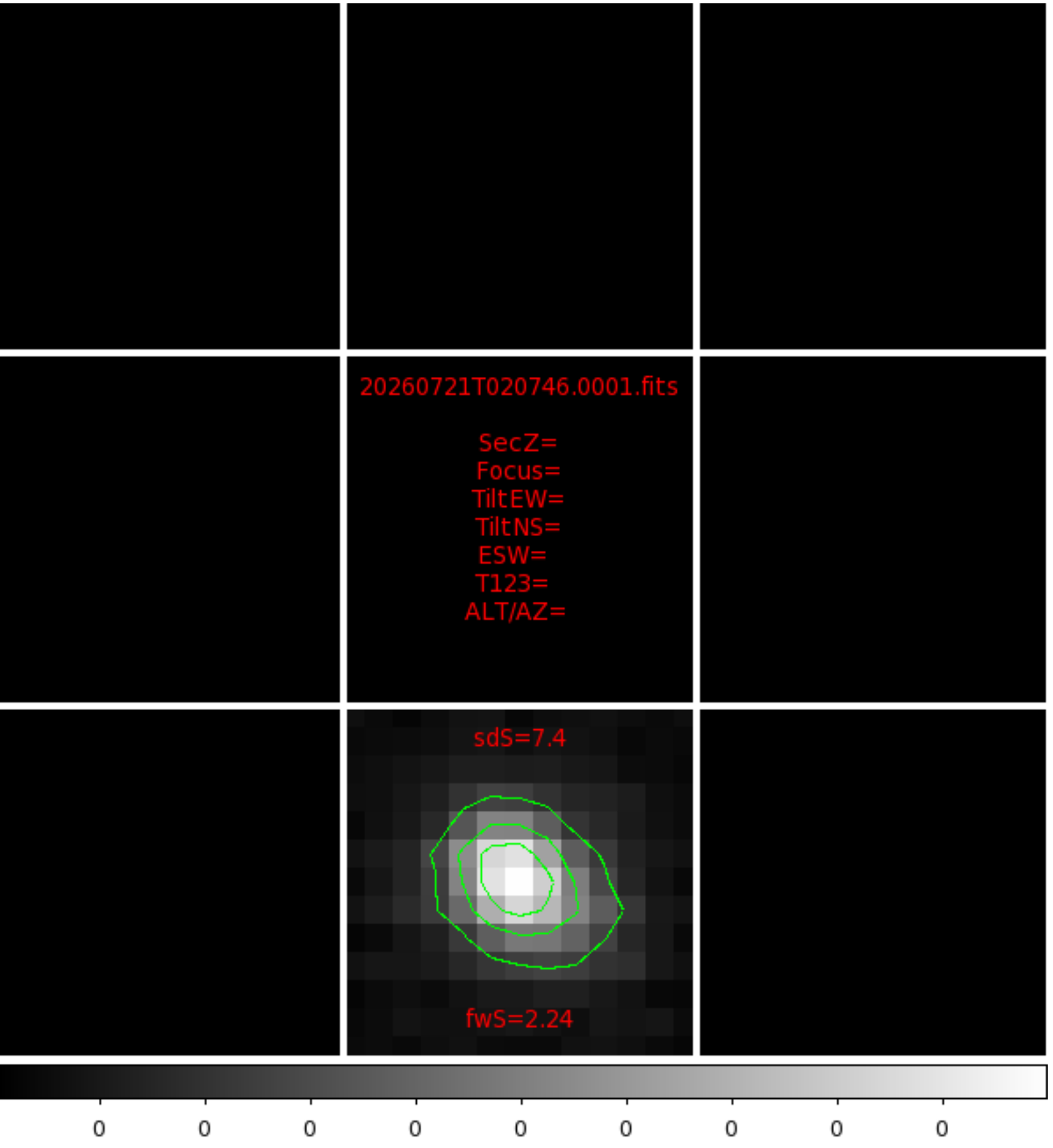
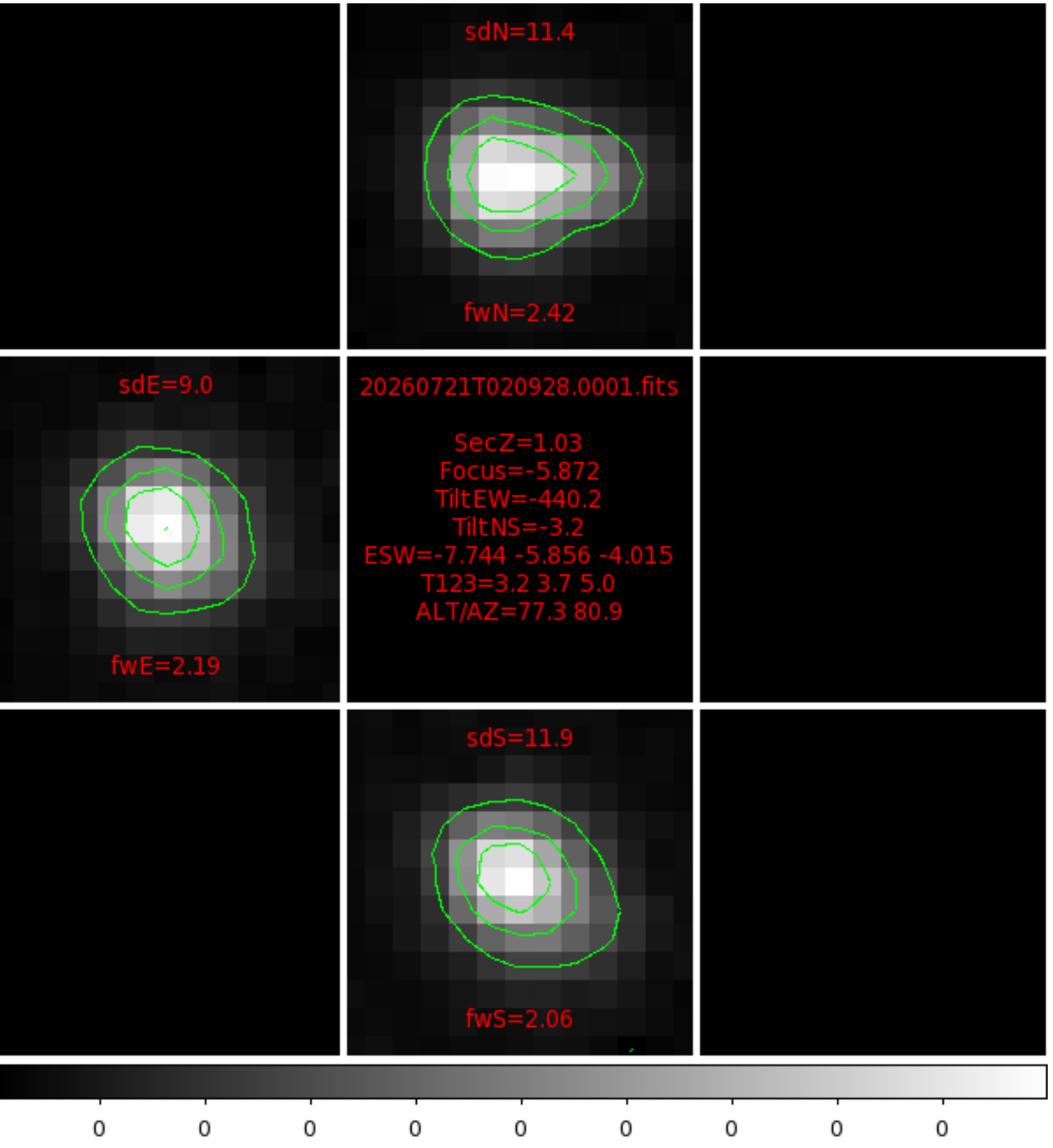
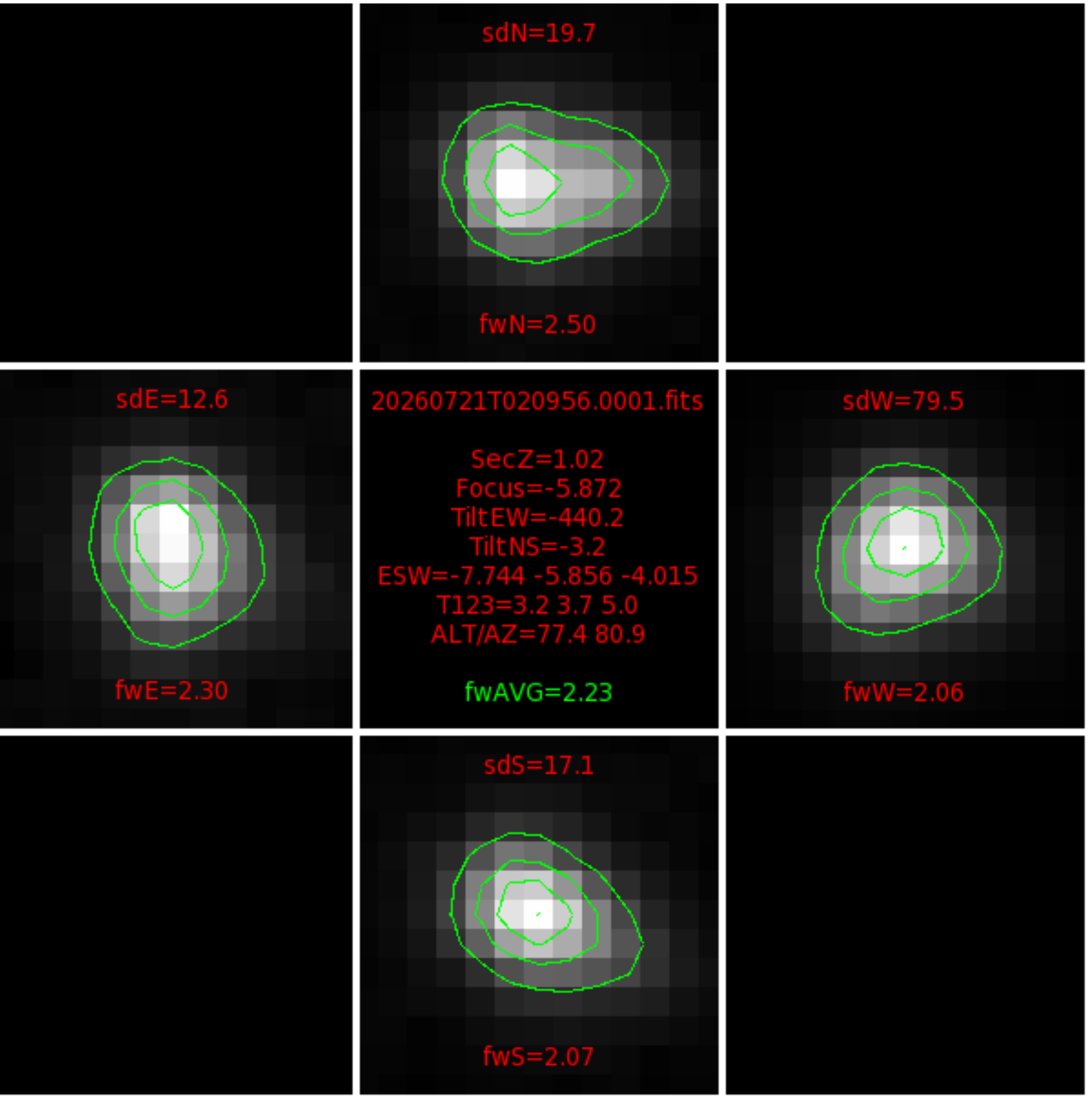

sdN=92.7
fwN=2.49
sdE=899.3
fwE=2.11
20260721T020305.0001.fits
SecZ=1.00
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.3 3.6 5.0
ALT/AZ=84.4 37.8
fwAVG=2.18
sdW=81.4
fwW=1.99
sdS=332.6
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=109.0
fwN=2.39
sdE=880.5
fwE=2.26
20260721T020508.0001.fits
SecZ=1.03
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.3 3.6 5.0
ALT/AZ=76.4 81.0
sdS=322.7
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=6.4
fwN=2.32
sdE=5.3
fwE=2.18
20260721T020717.0001.fits
SecZ=1.03
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.3 3.7 5.0
ALT/AZ=76.8 81.0
sdS=6.9
fwS=2.15
0 0 0 0 0 0 0 0 0


20260721T020746.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=7.4
fwS=2.24
0
0
0
0
0
0
0
0
0


sdN=11.4
fwN=2.42
sdE=9.0
fwE=2.19
20260721T020928.0001.fits
SecZ=1.03
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.7 5.0
ALT/AZ=77.3 80.9
sdS=11.9
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=19.7
fwN=2.50
sdE=12.6
fwE=2.30
20260721T020956.0001.fits
SecZ=1.02
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.7 5.0
ALT/AZ=77.4 80.9
fwAVG=2.23
sdW=79.5
fwW=2.06
sdS=17.1
fwS=2.07
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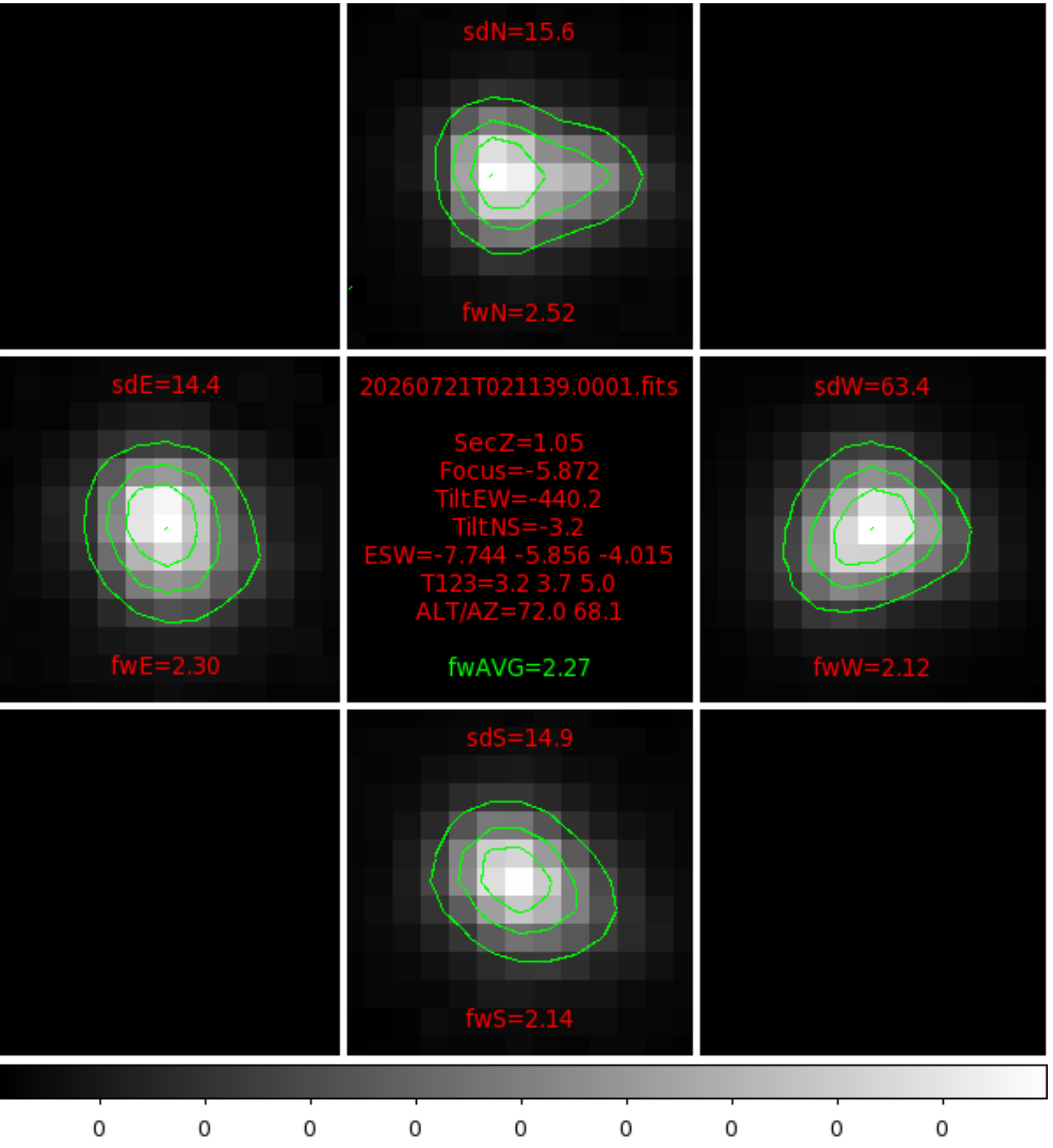
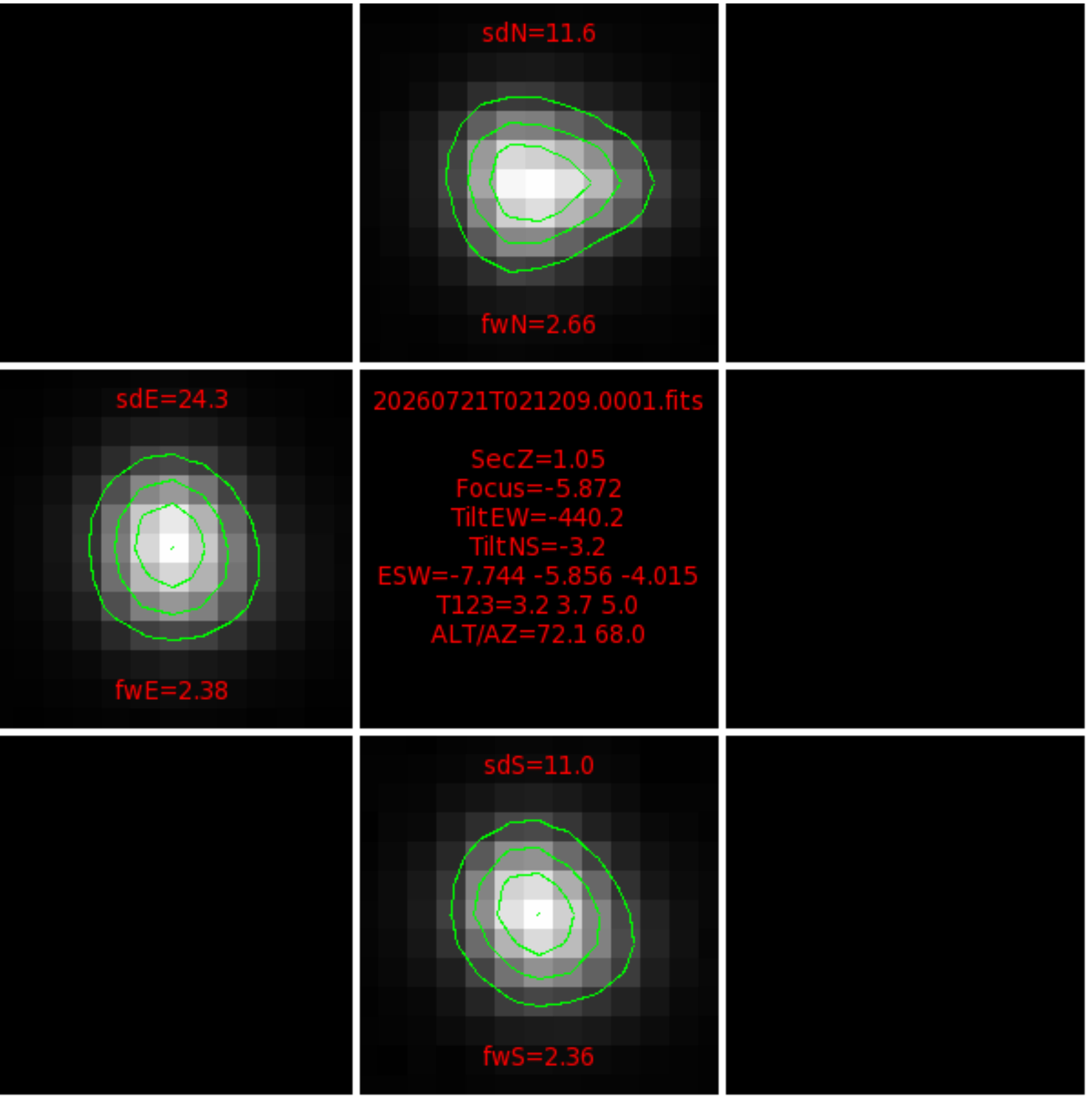
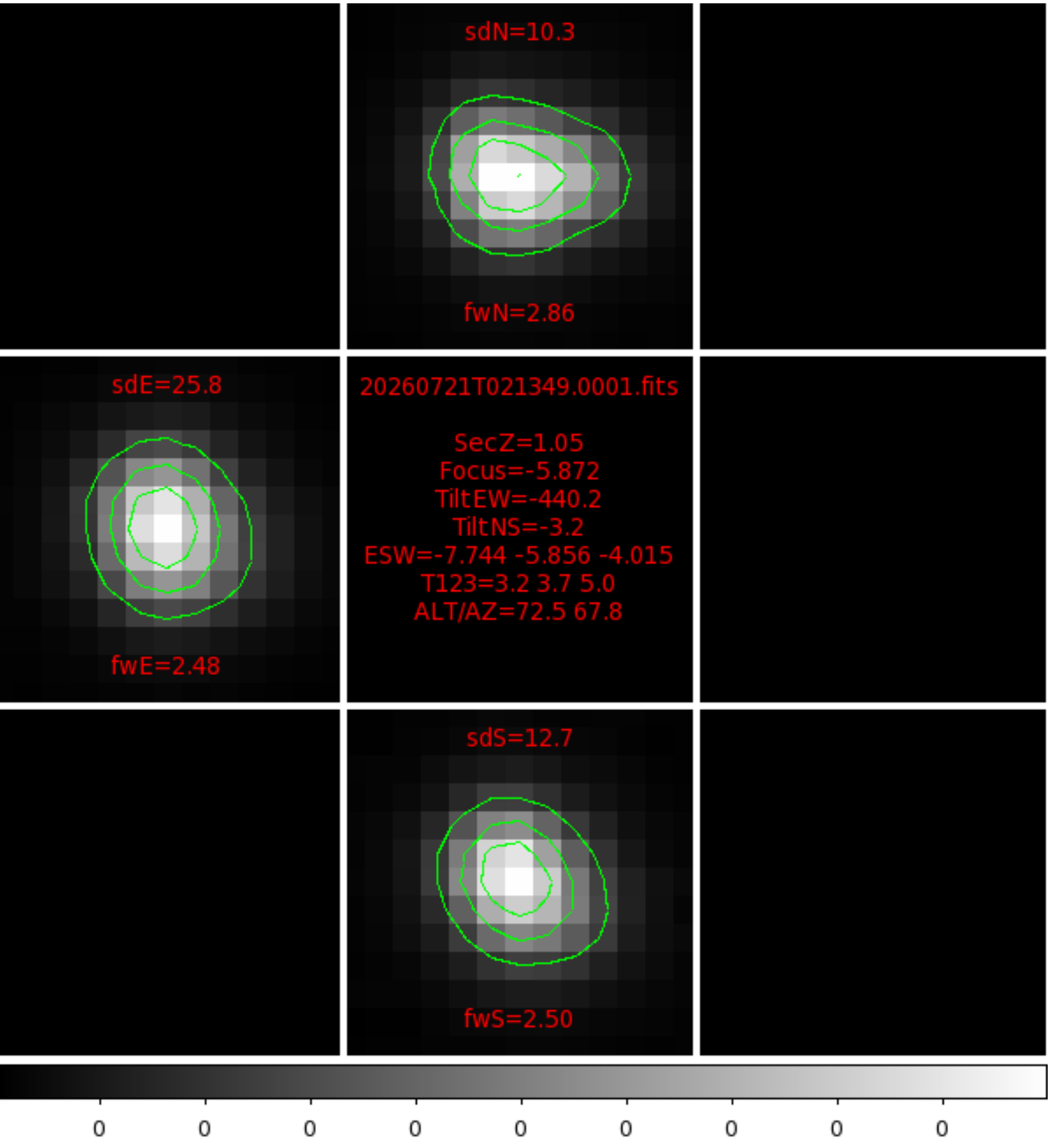

sdN=15.6
fwN=2.52
sdE=14.4
fwE=2.30
20260721T021139.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.7 5.0
ALT/AZ=72.0 68.1
fwAVG=2.27
sdW=63.4
fwW=2.12
sdS=14.9
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=11.6
fwN=2.66
sdE=24.3
fwE=2.38
20260721T021209.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.7 5.0
ALT/AZ=72.1 68.0
sdS=11.0
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=10.3
fwN=2.86
sdE=25.8
fwE=2.48
20260721T021349.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.7 5.0
ALT/AZ=72.5 67.8
sdS=12.7
fwS=2.50
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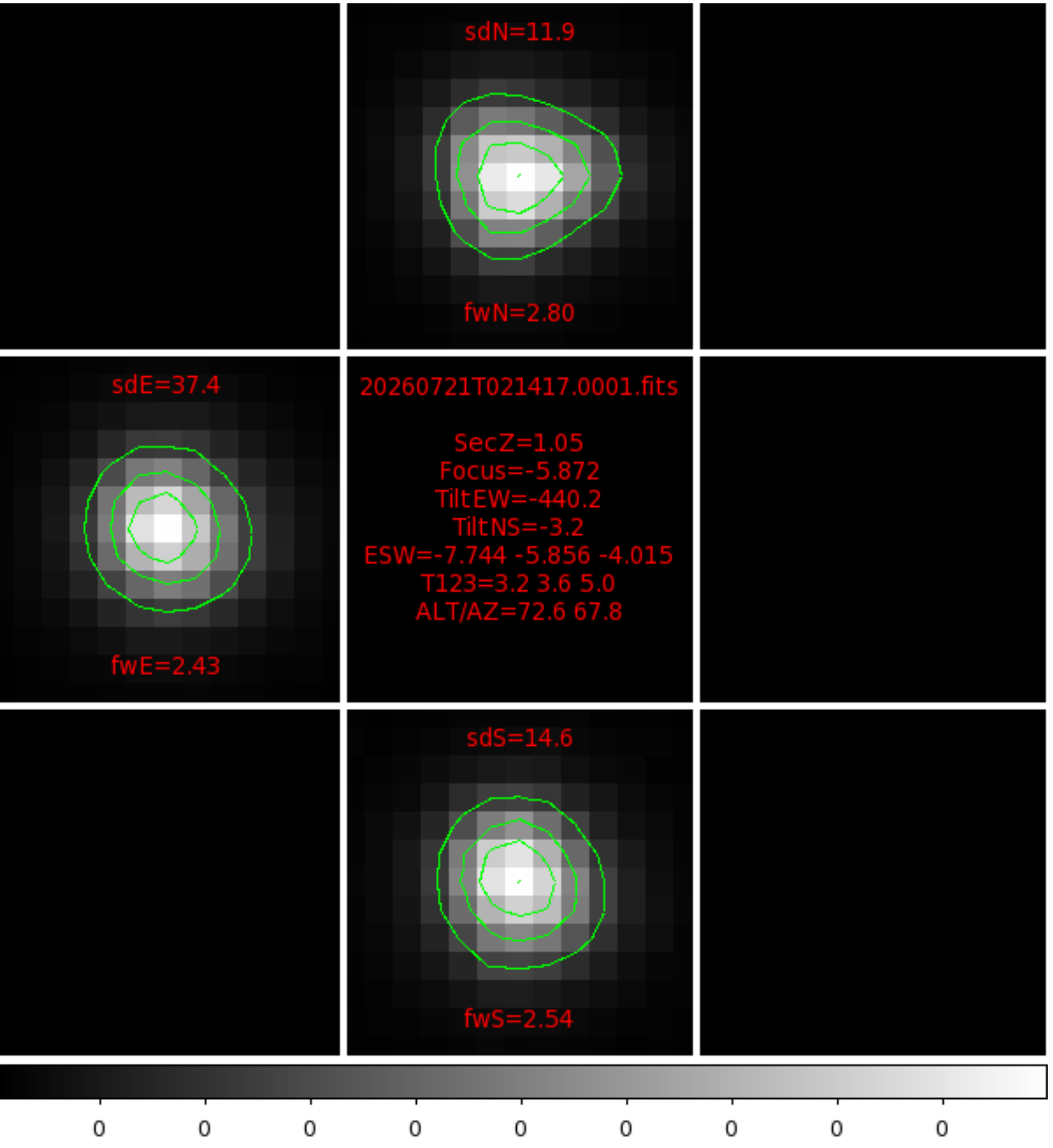
sdN=11.9
fwN=2.80
sdE=37.4
fwE=2.43
20260721T021417.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.6 5.0
ALT/AZ=72.6 67.8
sdS=14.6
fwS=2.54
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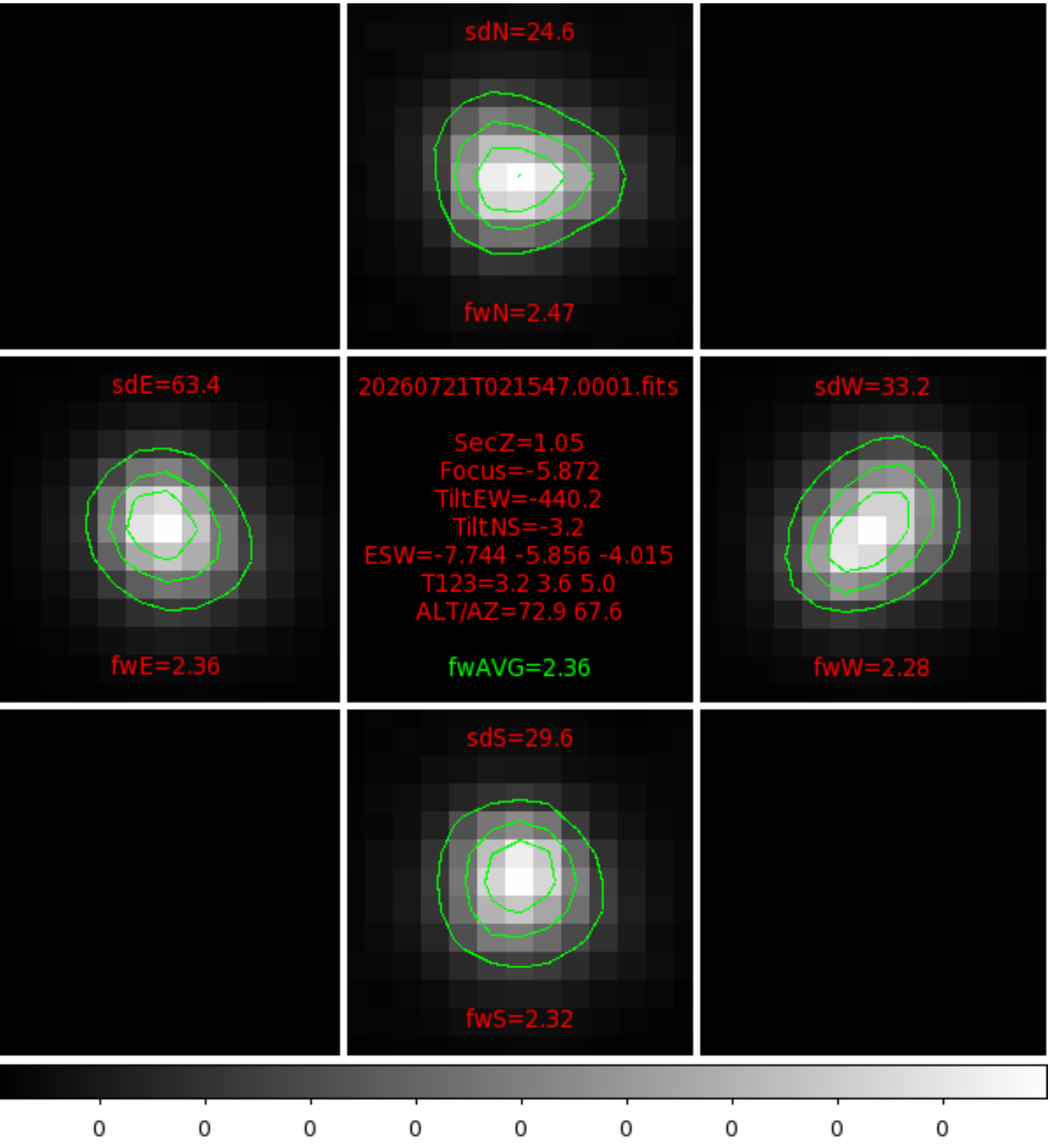
sdN=24.6
fwN=2.47
sdE=63.4
fwE=2.36
20260721T021547.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.6 5.0
ALT/AZ=72.9 67.6
fwAVG=2.36
sdW=33.2
fwW=2.28
sdS=29.6
fwS=2.32
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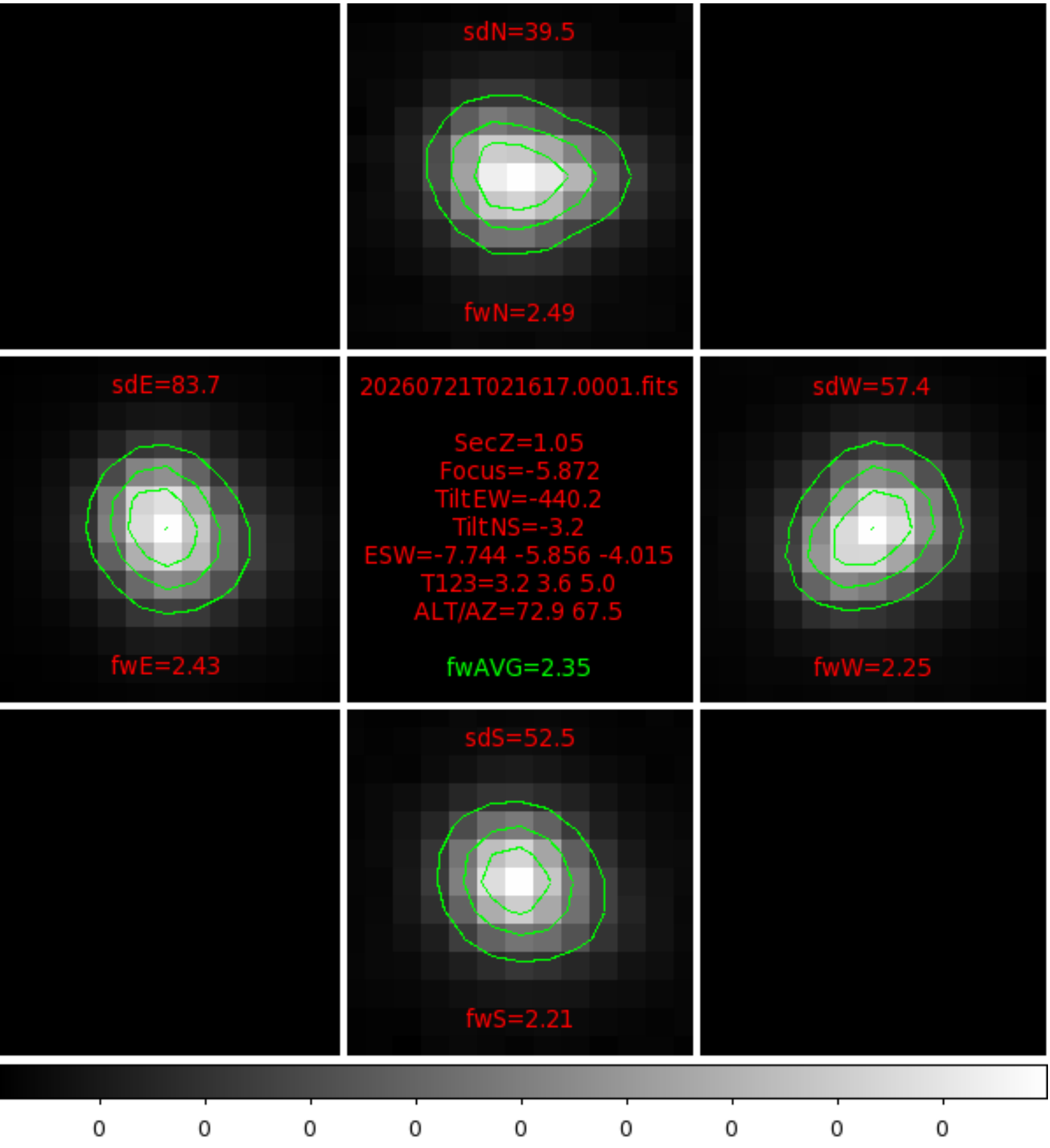
sdN=39.5
fwN=2.49
sdE=83.7
fwE=2.43
20260721T021617.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.6 5.0
ALT/AZ=72.9 67.5
fwAVG=2.35
sdW=57.4
fwW=2.25
sdS=52.5
fwS=2.21
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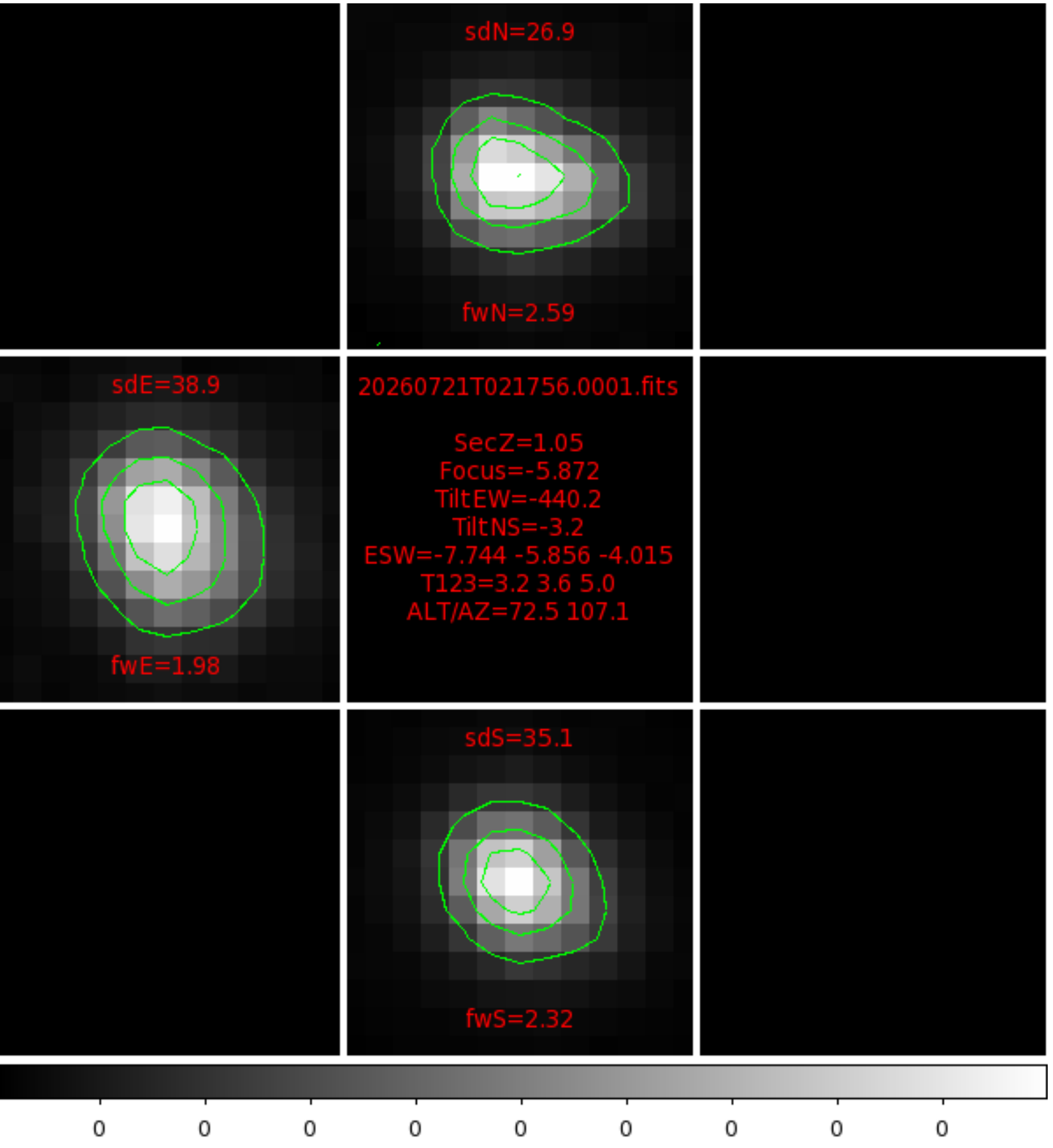
sdN=26.9
fwN=2.59
sdE=38.9
fwE=1.98
20260721T021756.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.6 5.0
ALT/AZ=72.5 107.1
sdS=35.1
fwS=2.32
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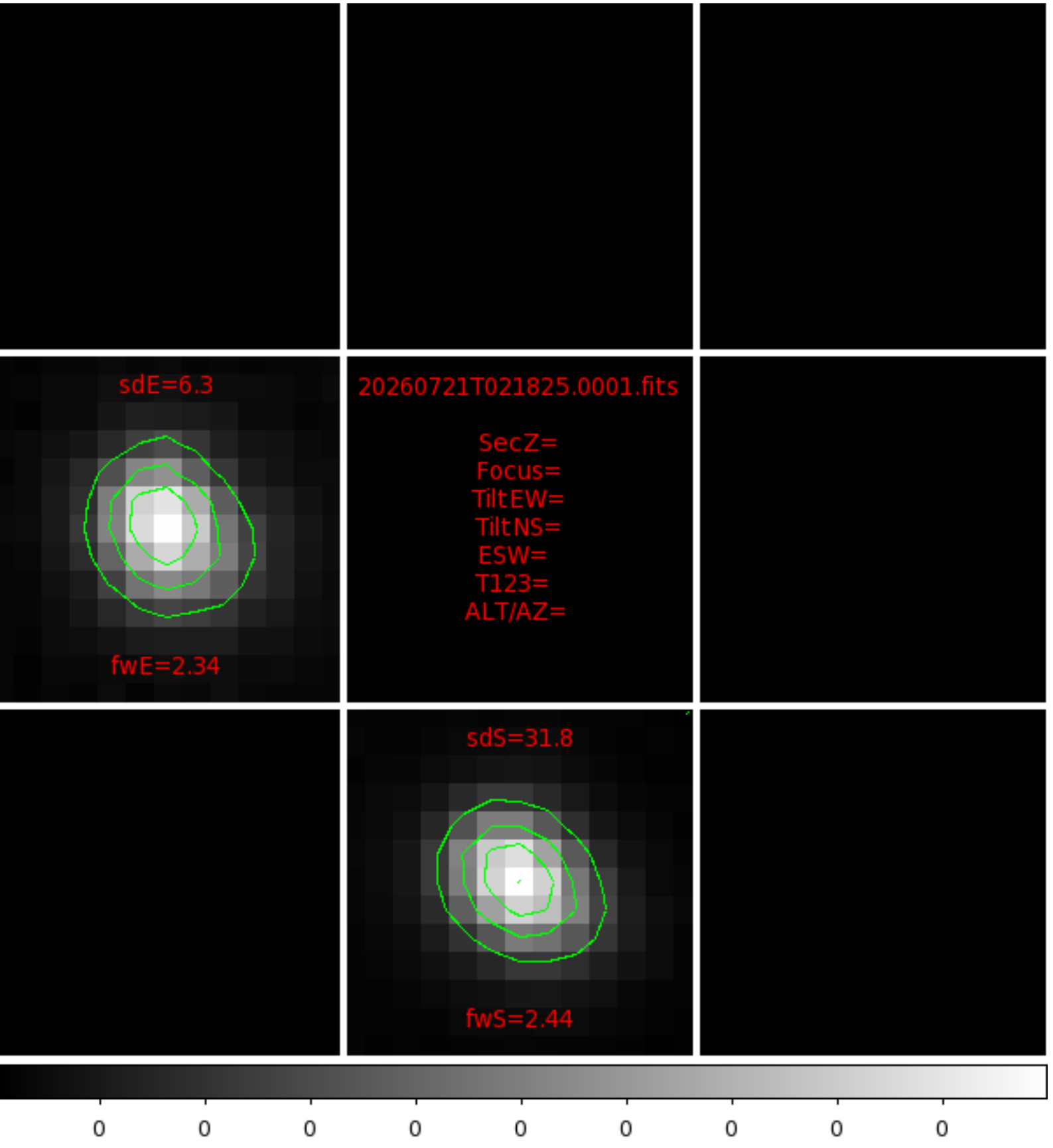
sdE=6.3
20260721T021825.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.34
sdS=31.8
fwS=2.44
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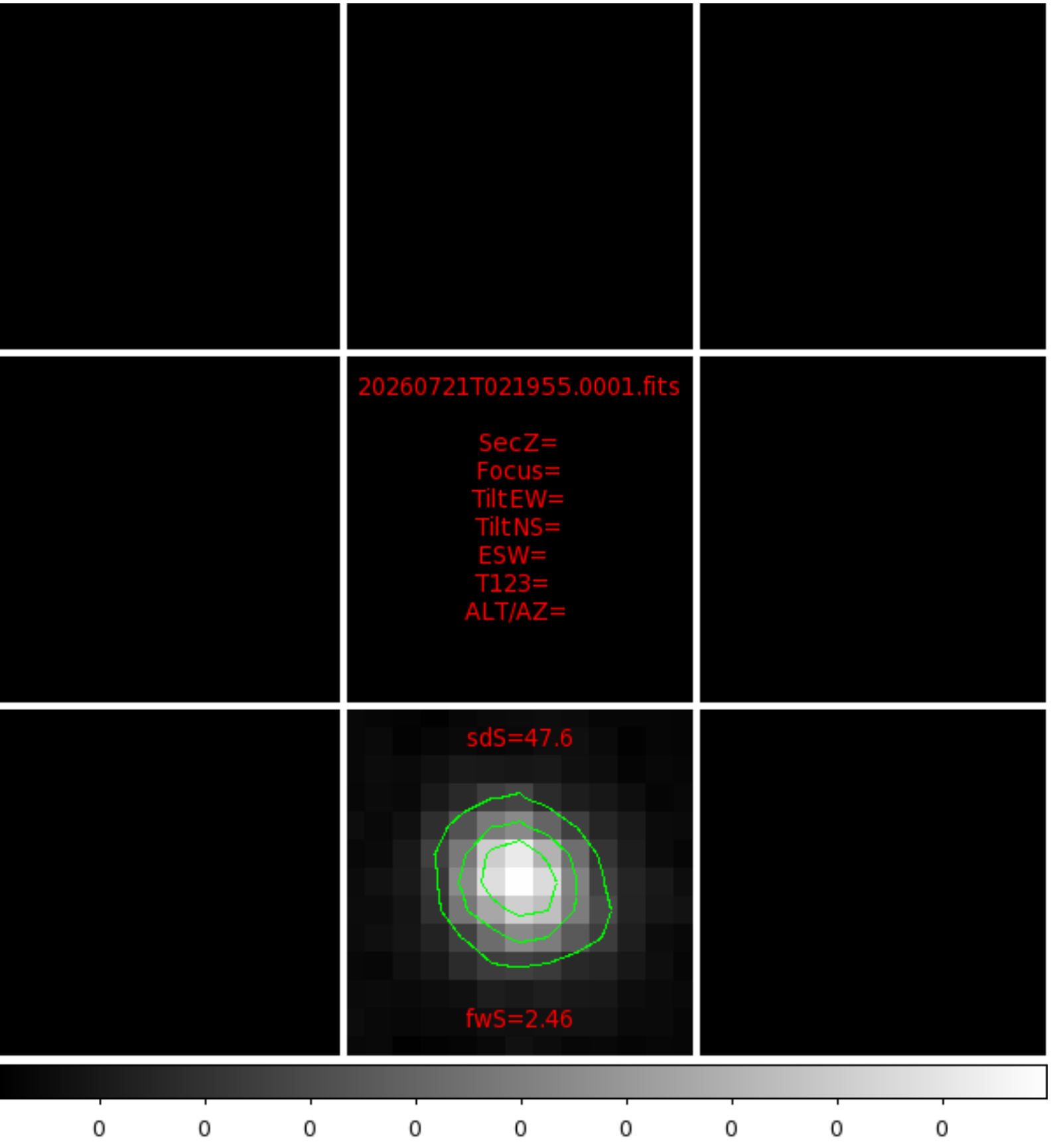
20260721T021955.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=47.6
fwS=2.46
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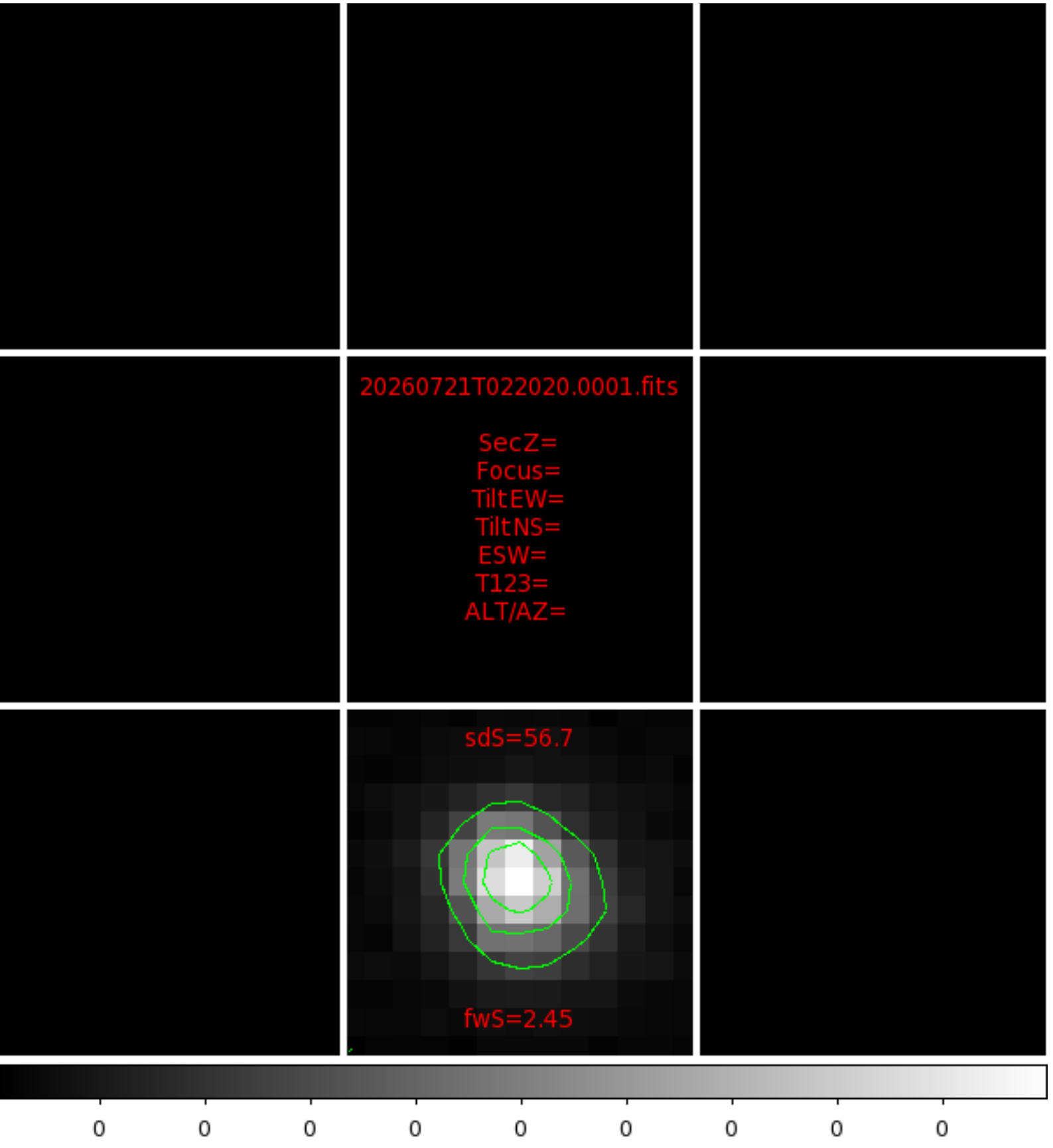
20260721T022020.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=56.7
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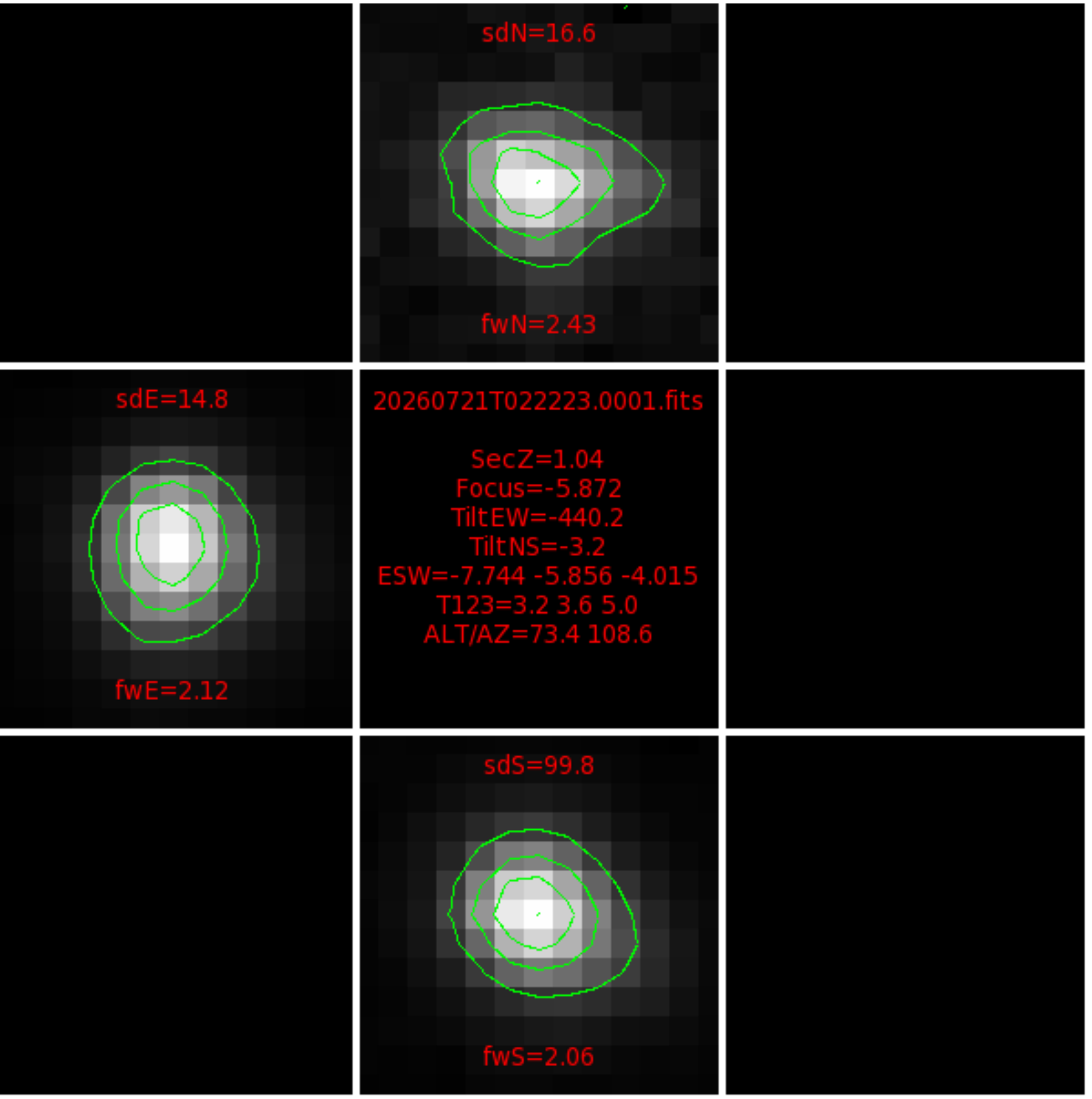
sdN=16.6
fwN=2.43
sdE=14.8
fwE=2.12
20260721T022223.0001.fits
SecZ=1.04
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.6 5.0
ALT/AZ=73.4 108.6
sdS=99.8
fwS=2.06
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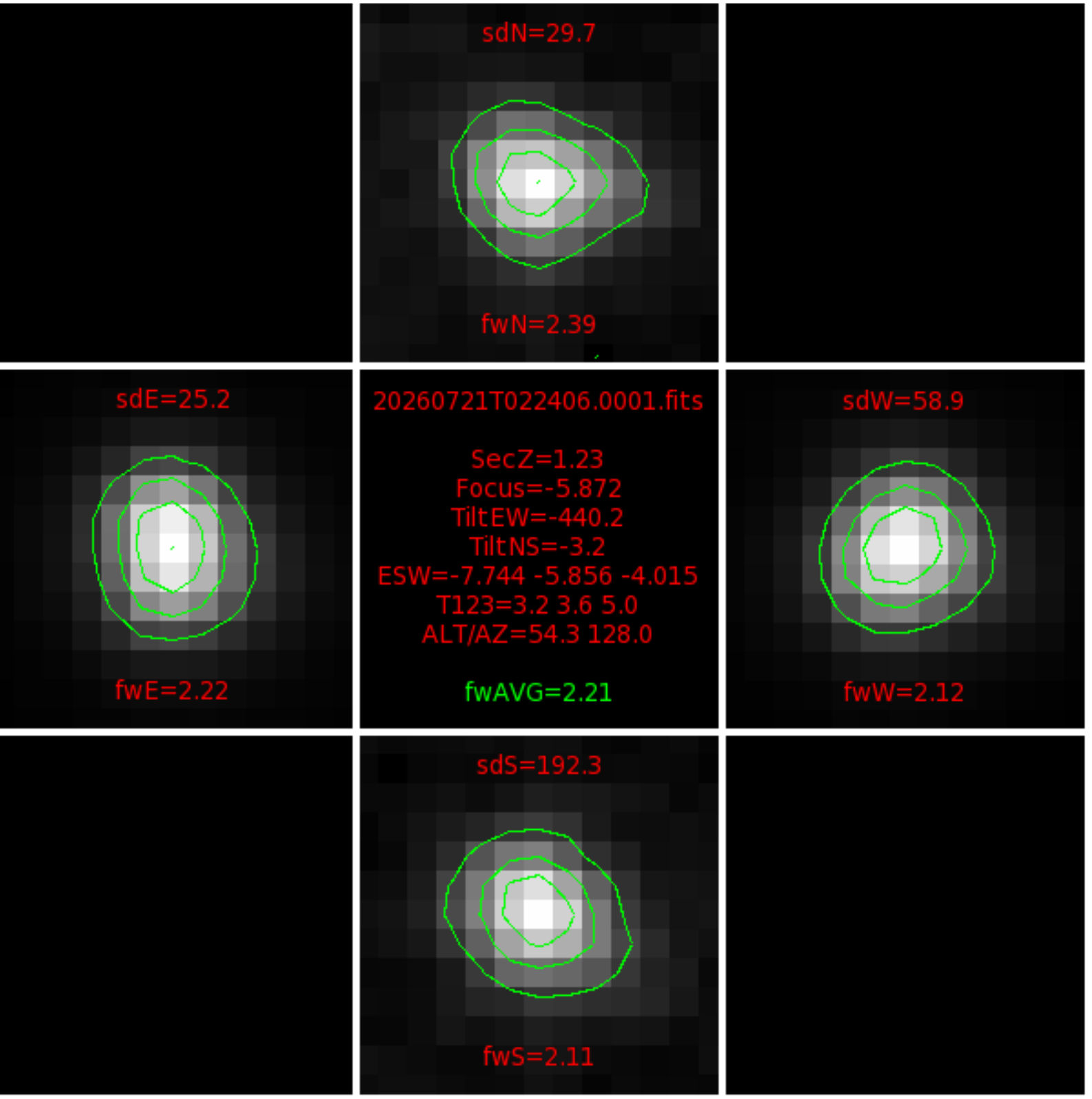
sdN=29.7
fwN=2.39
sdE=25.2
fwE=2.22
20260721T022406.0001.fits
SecZ=1.23
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.6 5.0
ALT/AZ=54.3 128.0
fwAVG=2.21
sdW=58.9
fwW=2.12
sdS=192.3
fwS=2.11
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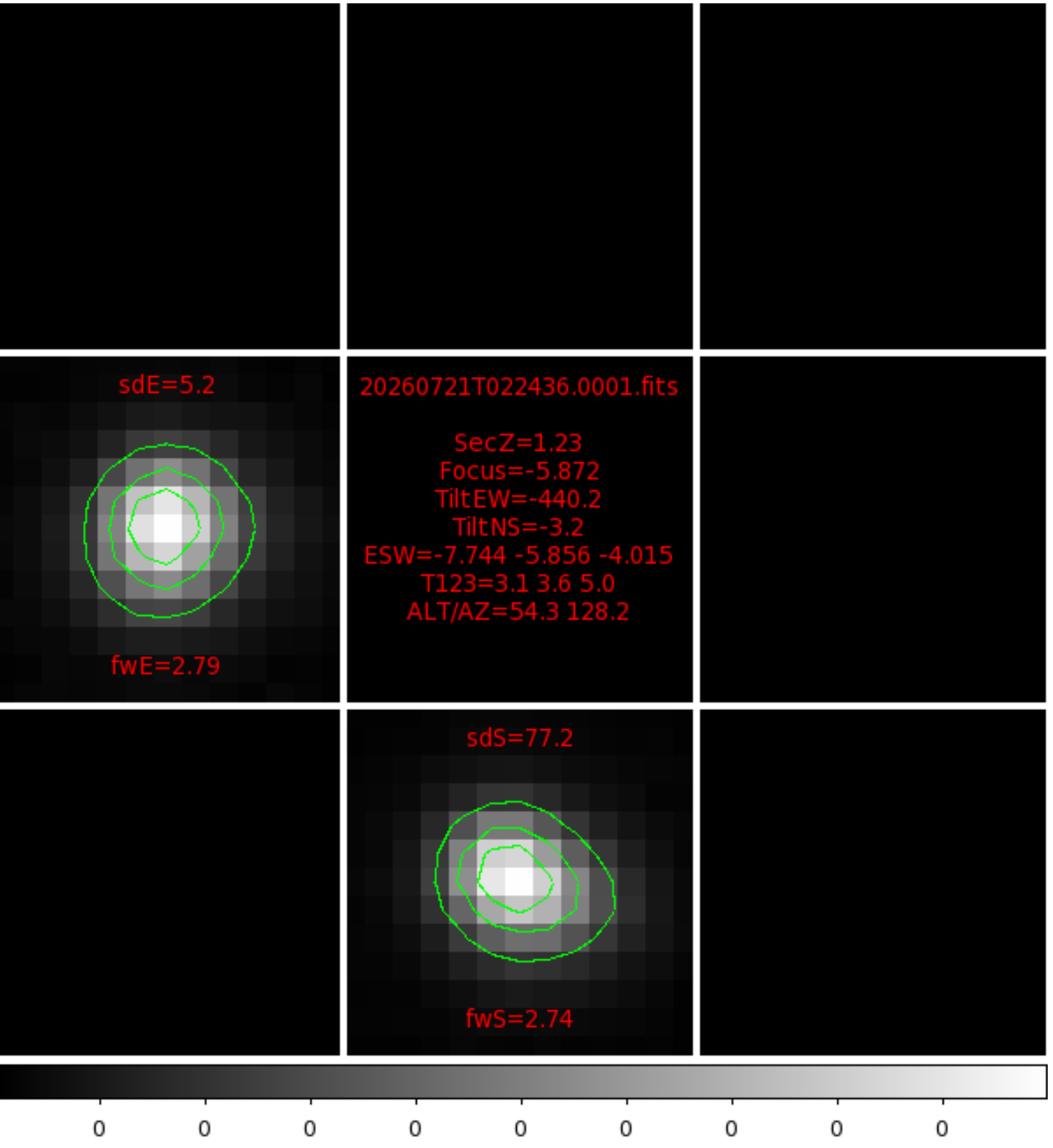
sdE=5.2
20260721T022436.0001.fits
SecZ=1.23
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=54.3 128.2
fwE=2.79
sdS=77.2
fwS=2.74
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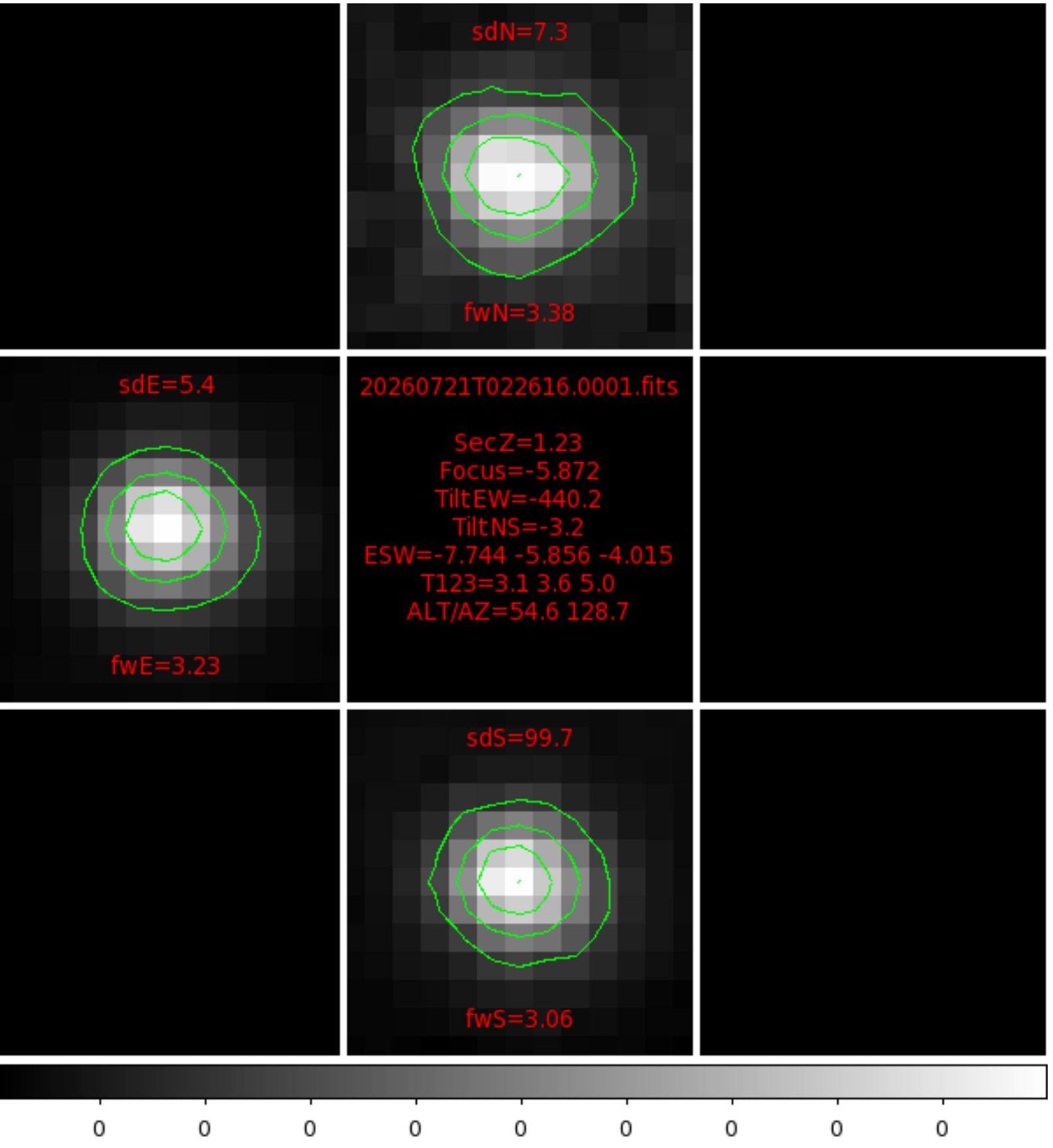
sdN=7.3
fwN=3.38
sdE=5.4
fwE=3.23
20260721T022616.0001.fits
SecZ=1.23
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=54.6 128.7
sdS=99.7
fwS=3.06
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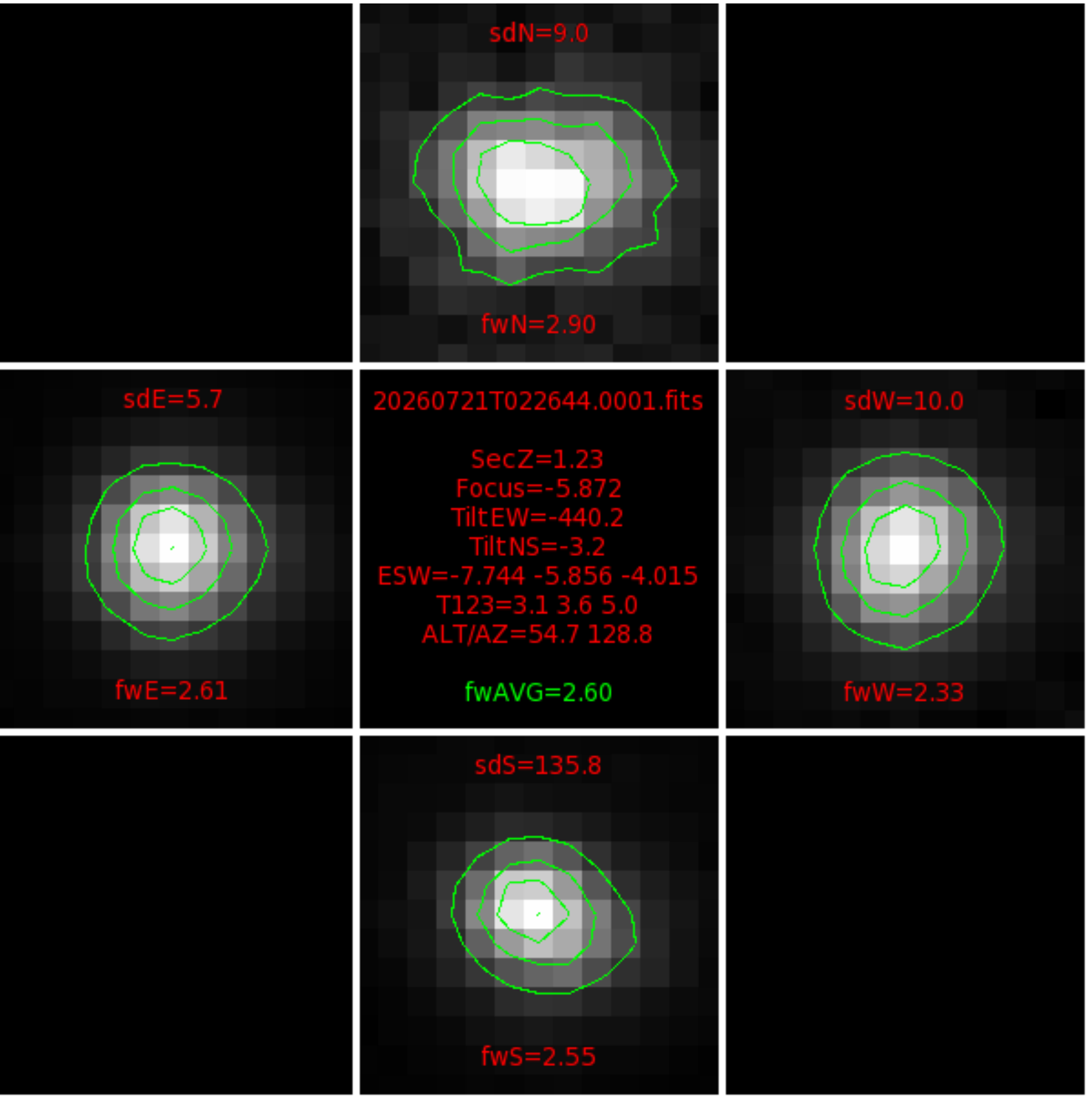
sdN=9.0
fwN=2.90
sdE=5.7
fwE=2.61
20260721T022644.0001.fits
SecZ=1.23
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=54.7 128.8
fwAVG=2.60
sdW=10.0
fwW=2.33
sdS=135.8
fwS=2.55
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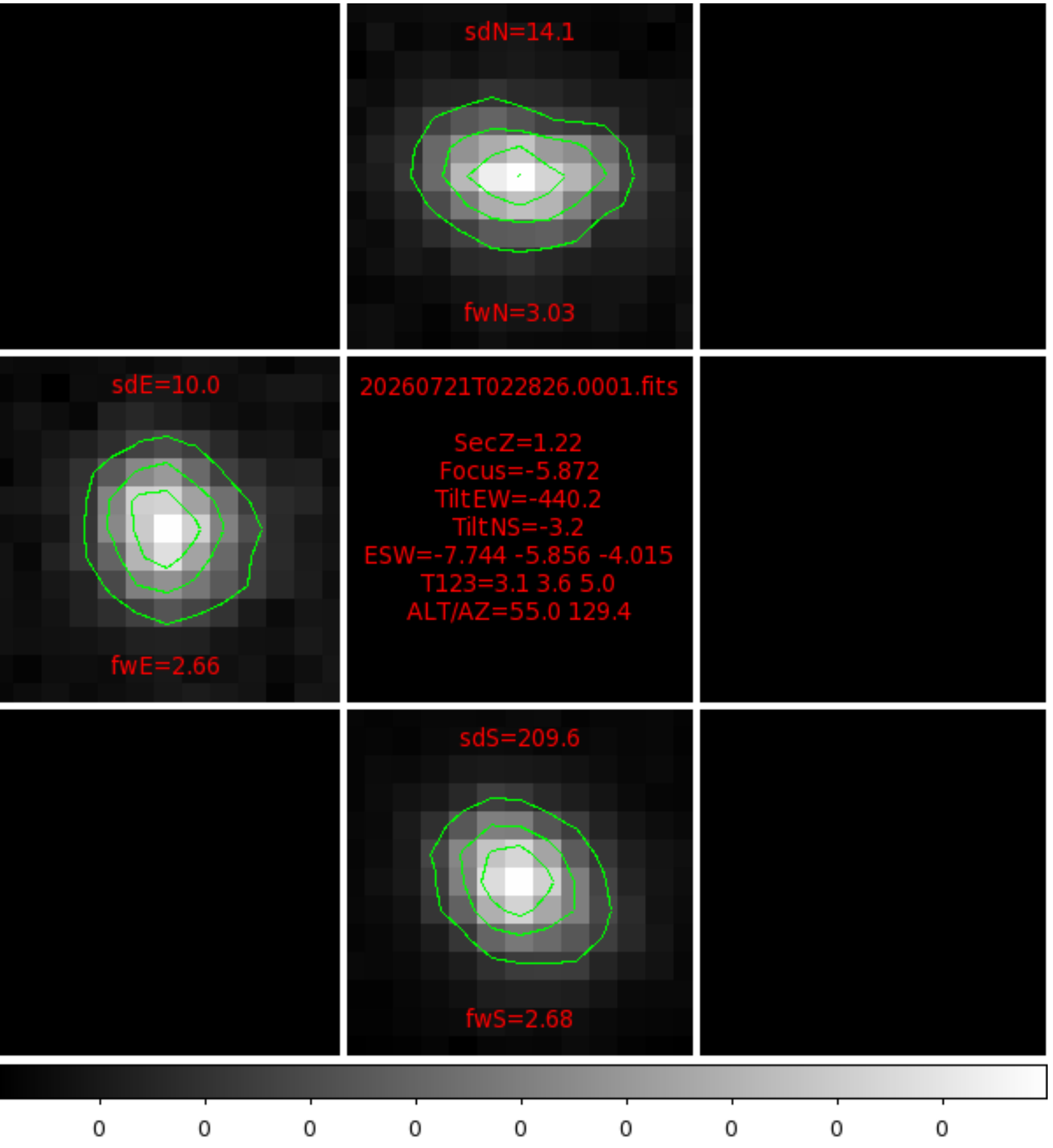
sdN=14.1
fwN=3.03
sdE=10.0
fwE=2.66
20260721T022826.0001.fits
SecZ=1.22
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=55.0 129.4
sdS=209.6
fwS=2.68
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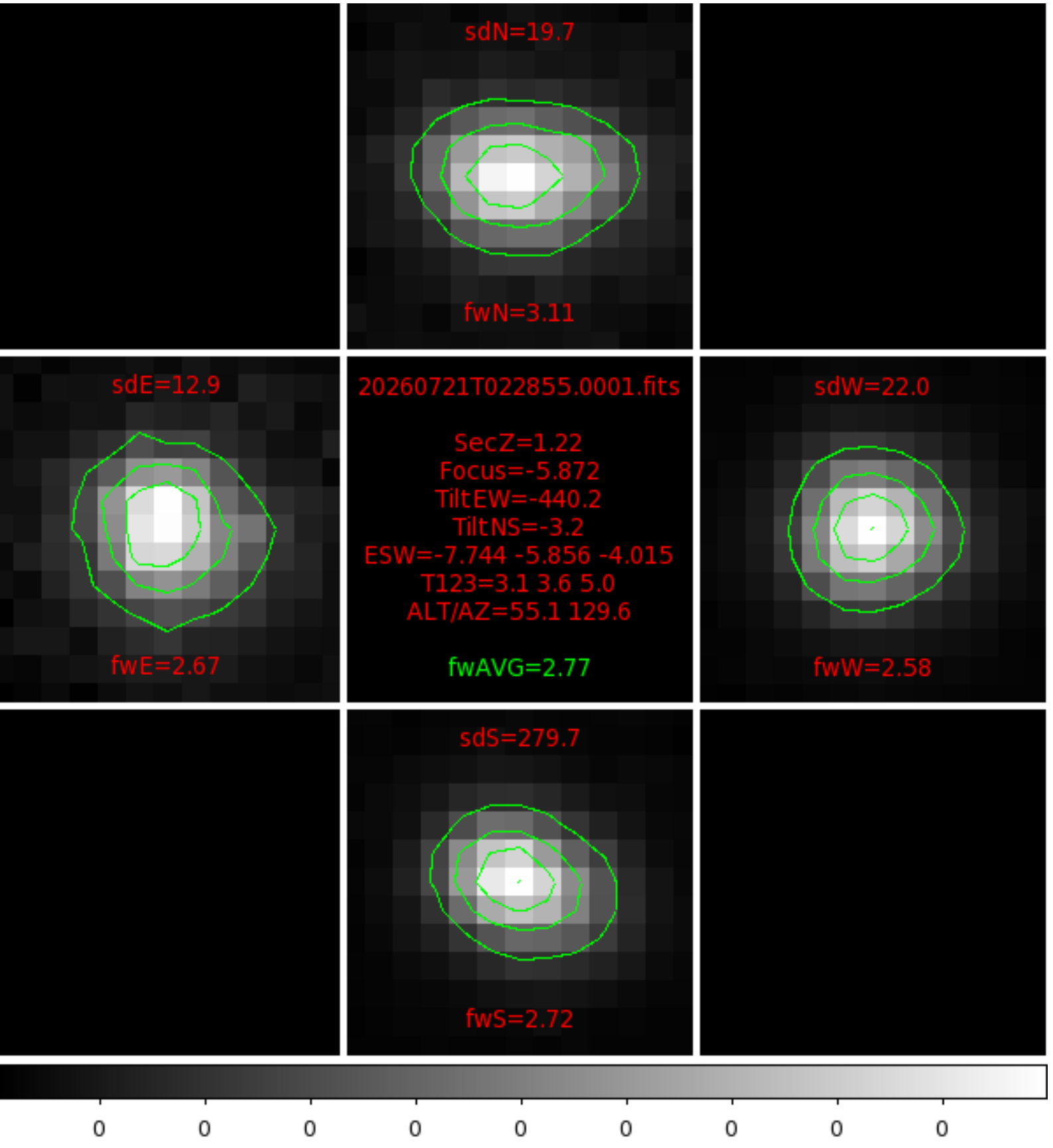
sdN=19.7
fwN=3.11
sdE=12.9
fwE=2.67
20260721T022855.0001.fits
SecZ=1.22
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=55.1 129.6
fwAVG=2.77
sdW=22.0
fwW=2.58
sdS=279.7
fwS=2.72
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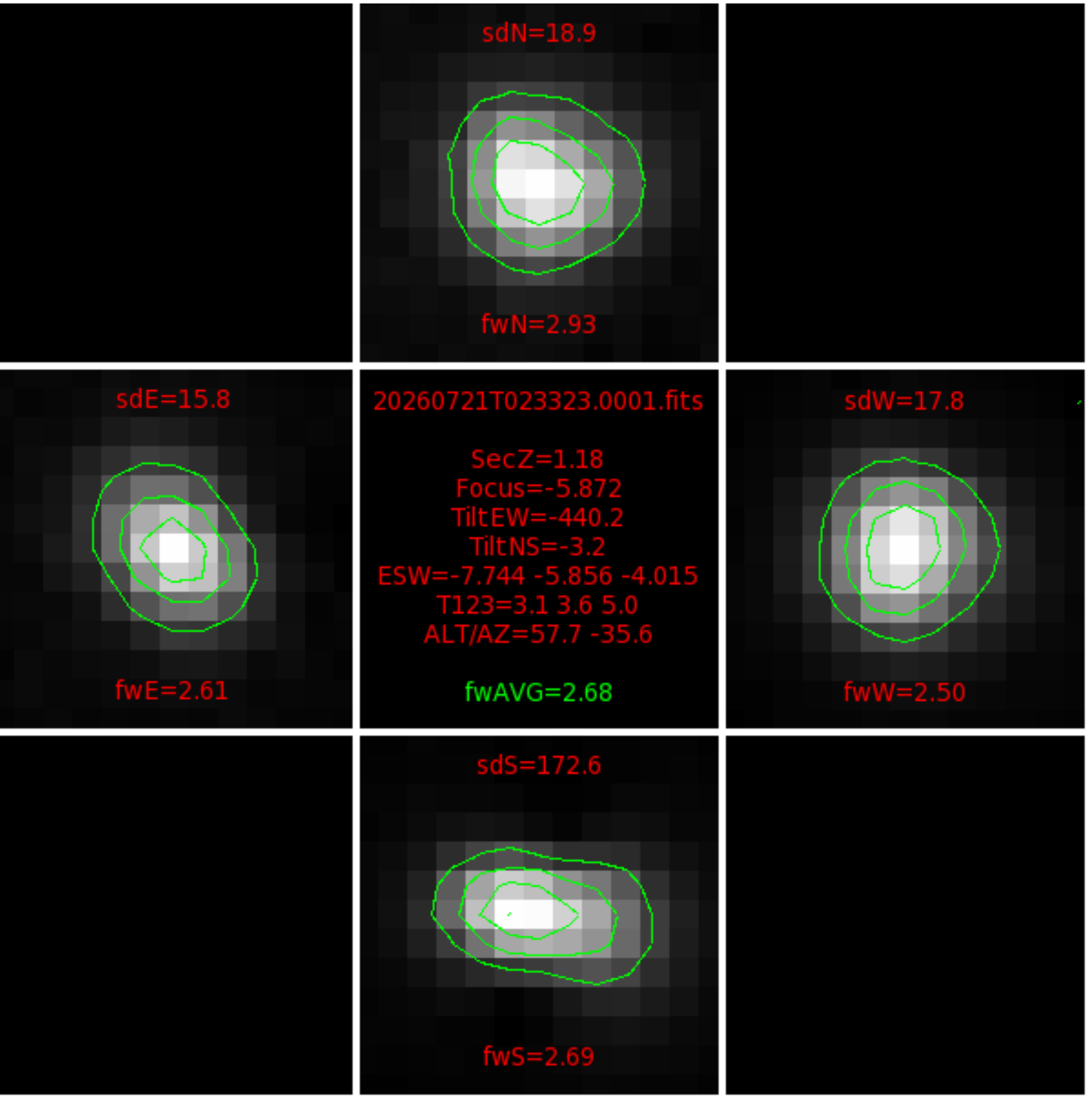
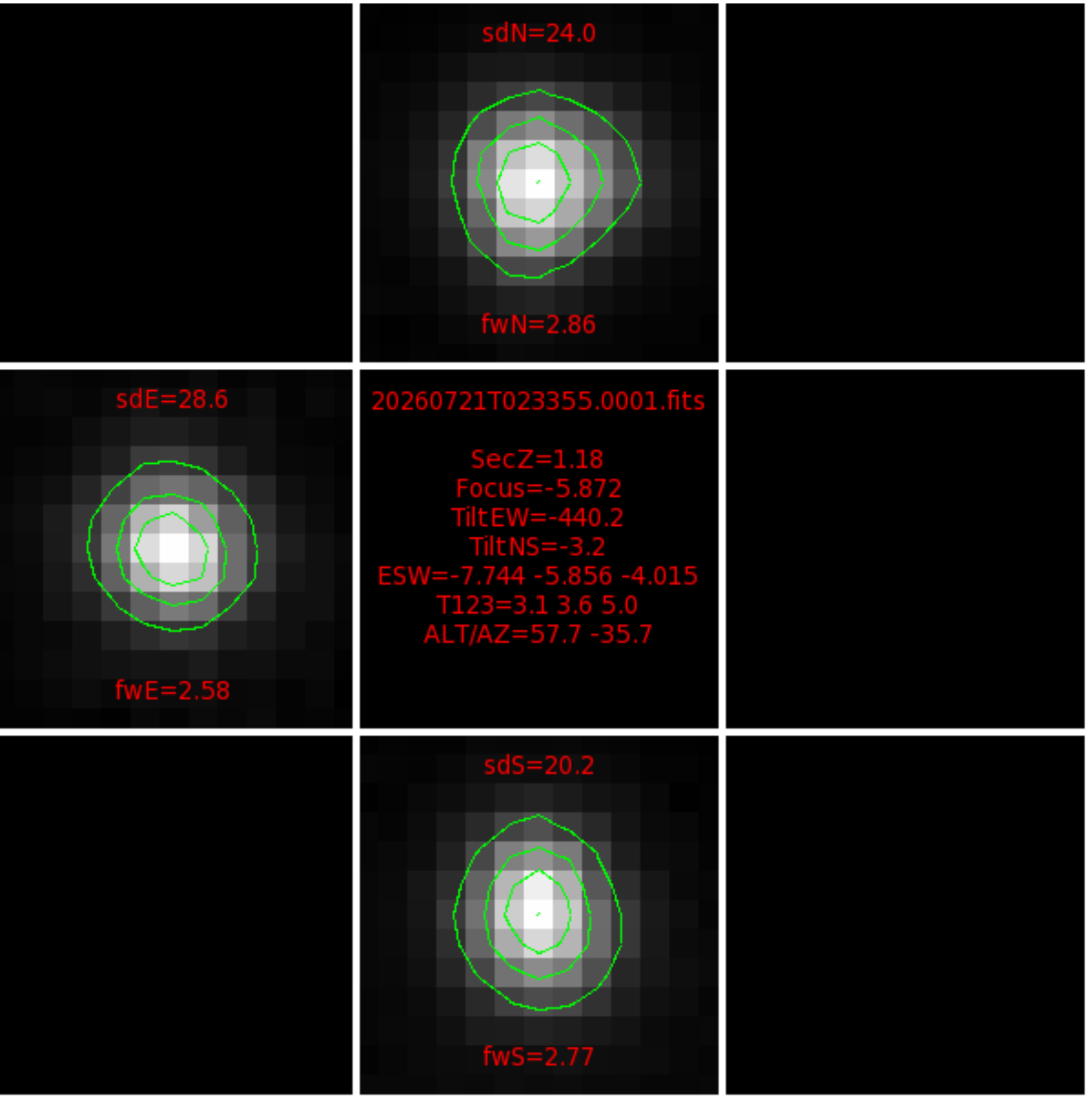
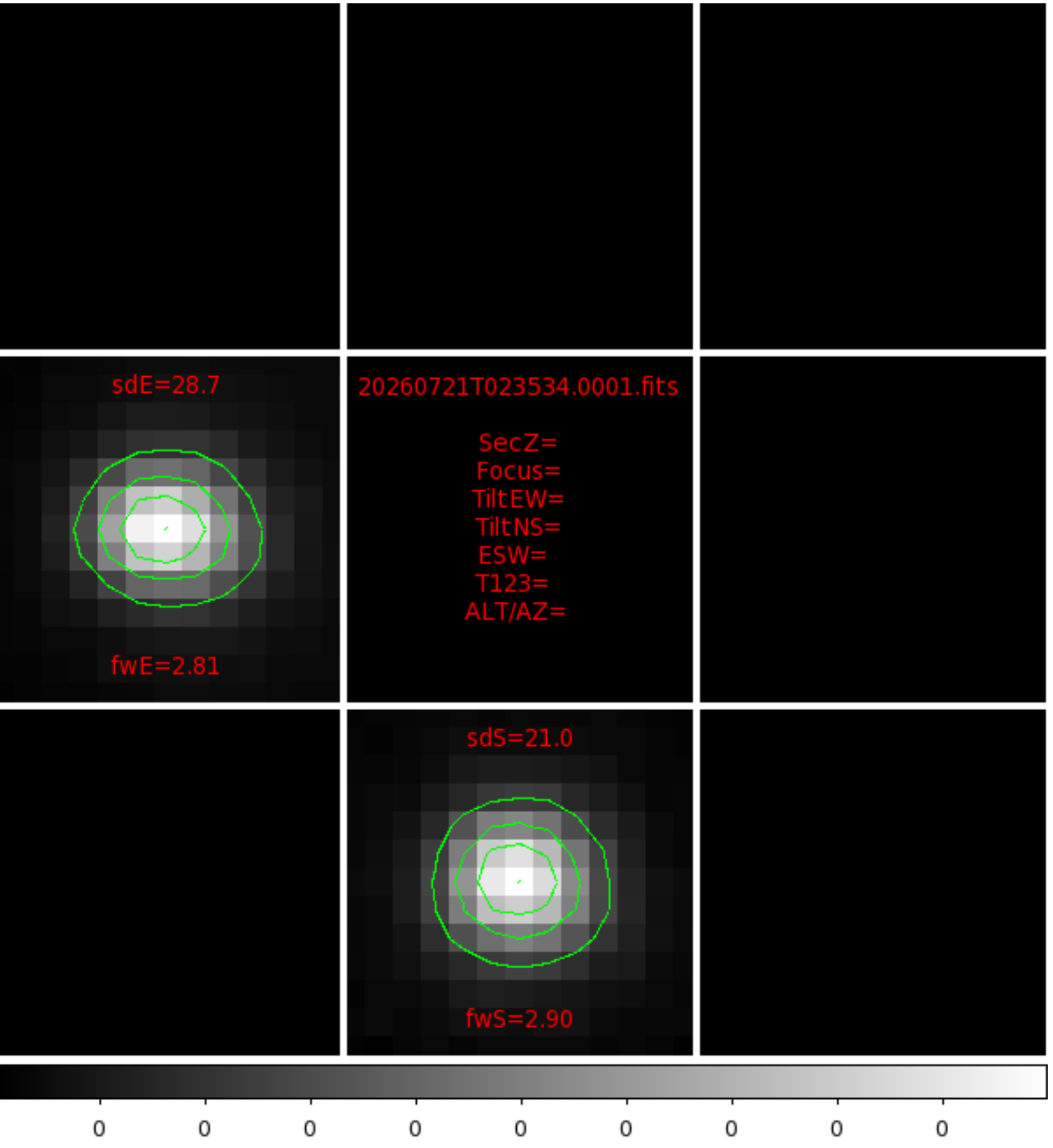

sdN=18.9
fwN=2.93
sdE=15.8
fwE=2.61
20260721T023323.0001.fits
SecZ=1.18
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=57.7 -35.6
fwAVG=2.68
sdW=17.8
fwW=2.50
sdS=172.6
fwS=2.69
0 0 0 0 0 0 0 0 0


sdN=24.0
fwN=2.86
sdE=28.6
fwE=2.58
20260721T023355.0001.fits
SecZ=1.18
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=57.7 -35.7
sdS=20.2
fwS=2.77
0 0 0 0 0 0 0 0 0


sdE=28.7
20260721T023534.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.81
sdS=21.0
fwS=2.90
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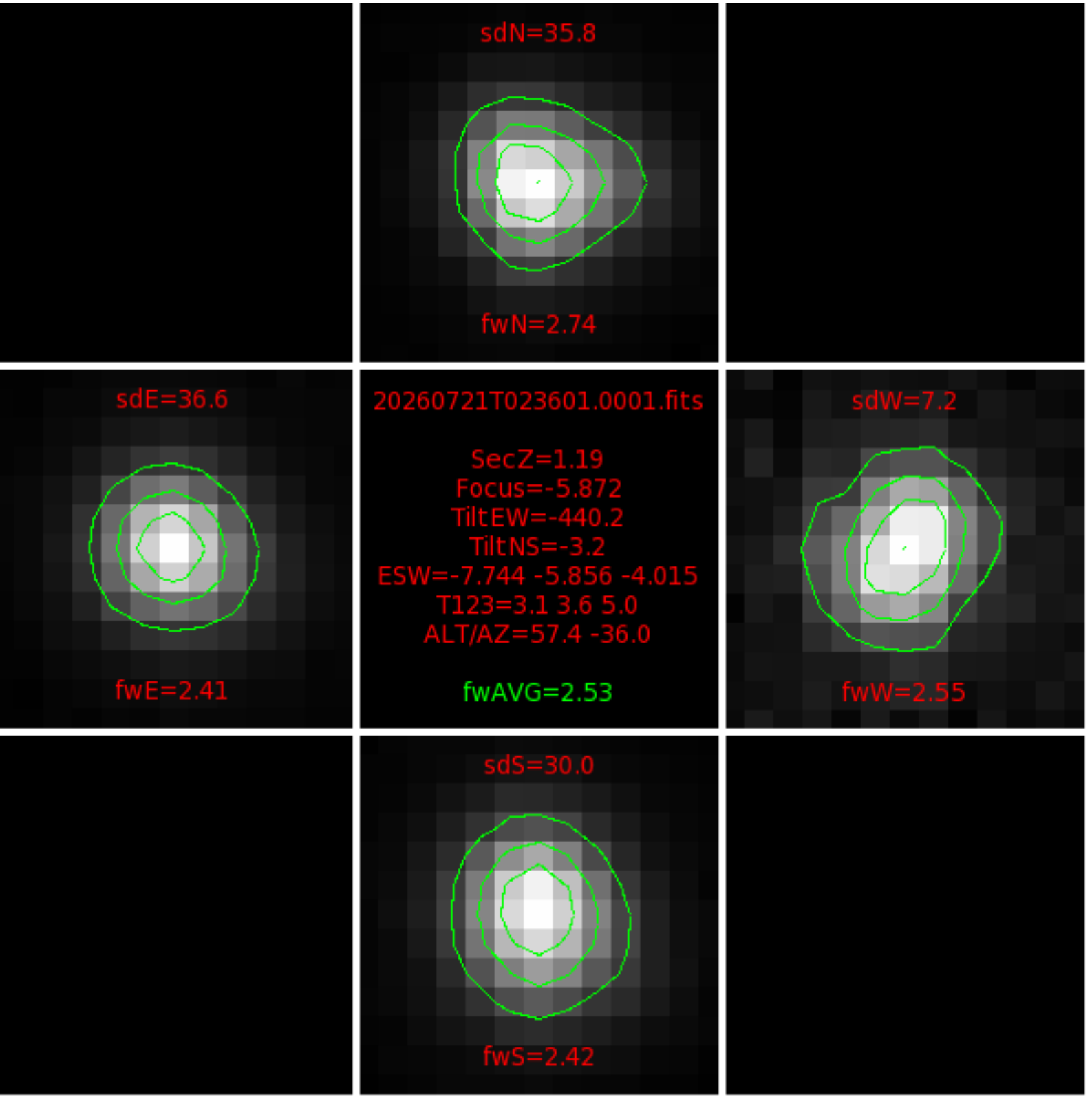
sdN=35.8
fwN=2.74
sdE=36.6
fwE=2.41
20260721T023601.0001.fits
SecZ=1.19
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=57.4 -36.0
fwAVG=2.53
sdW=7.2
fwW=2.55
sdS=30.0
fwS=2.42
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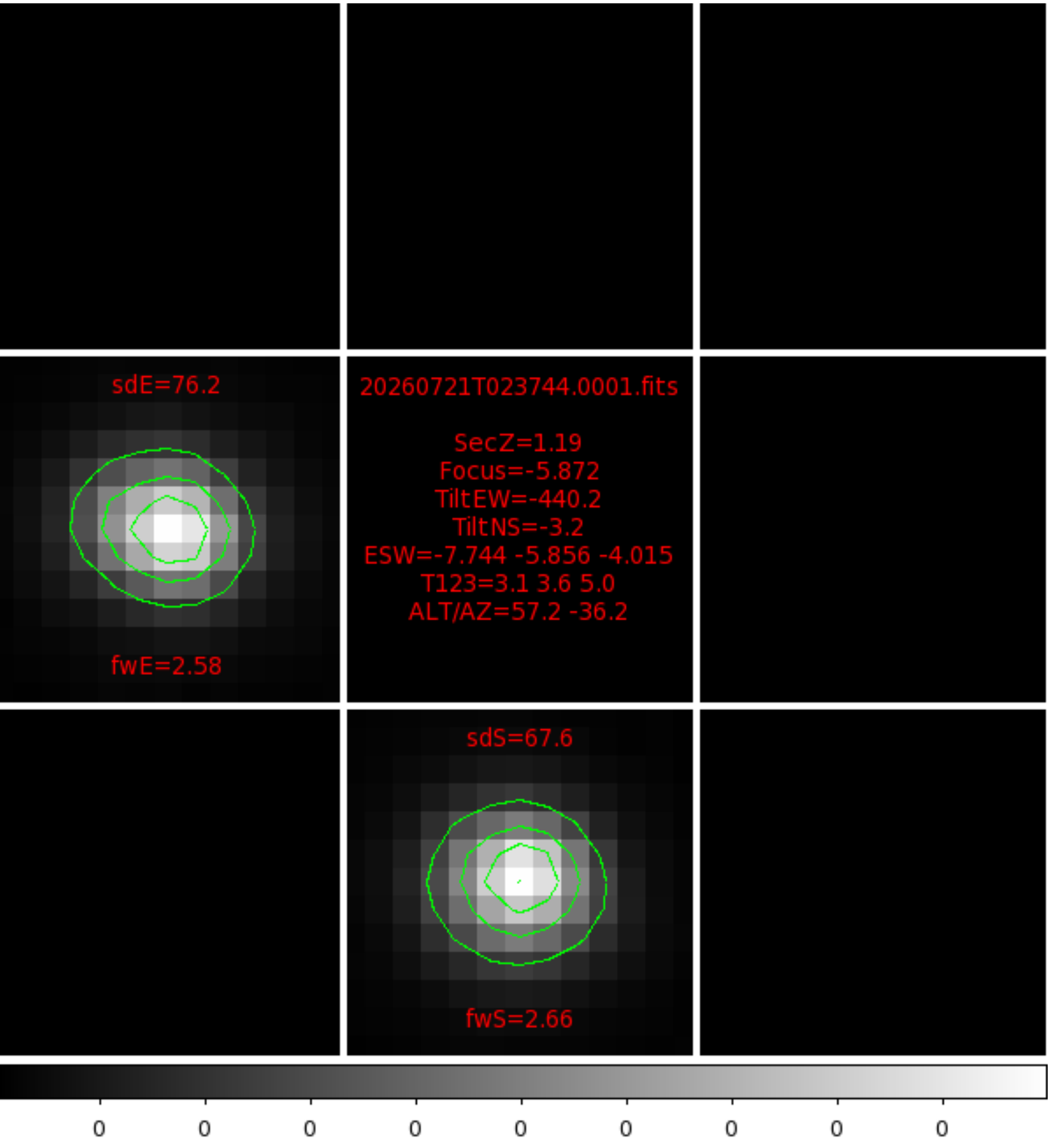
sdE=76.2
20260721T023744.0001.fits
SecZ=1.19
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=57.2 -36.2
fwE=2.58
sdS=67.6
fwS=2.66
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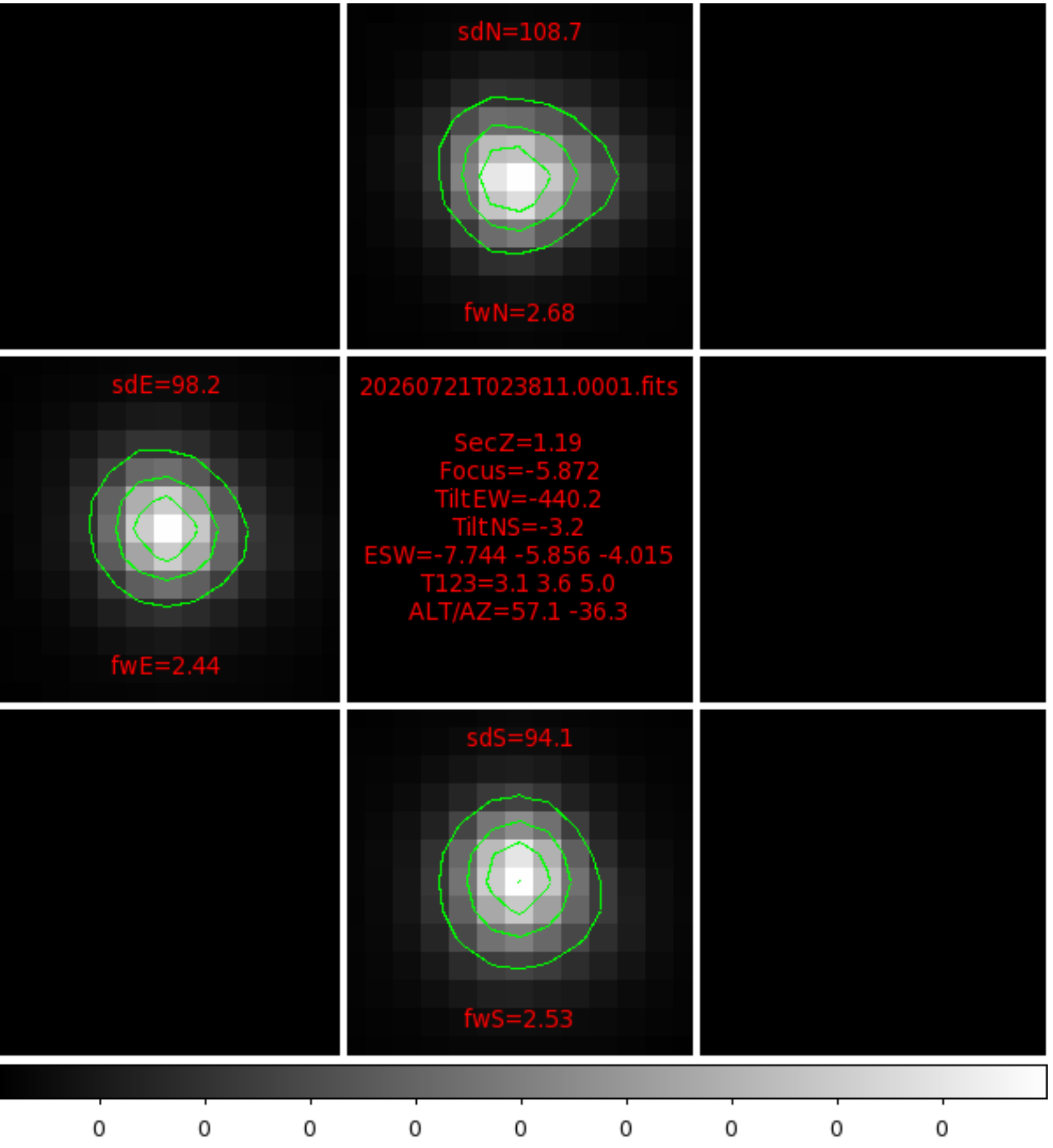
sdN=108.7
fwN=2.68
sdE=98.2
fwE=2.44
20260721T023811.0001.fits
SecZ=1.19
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=57.1 -36.3
sdS=94.1
fwS=2.53
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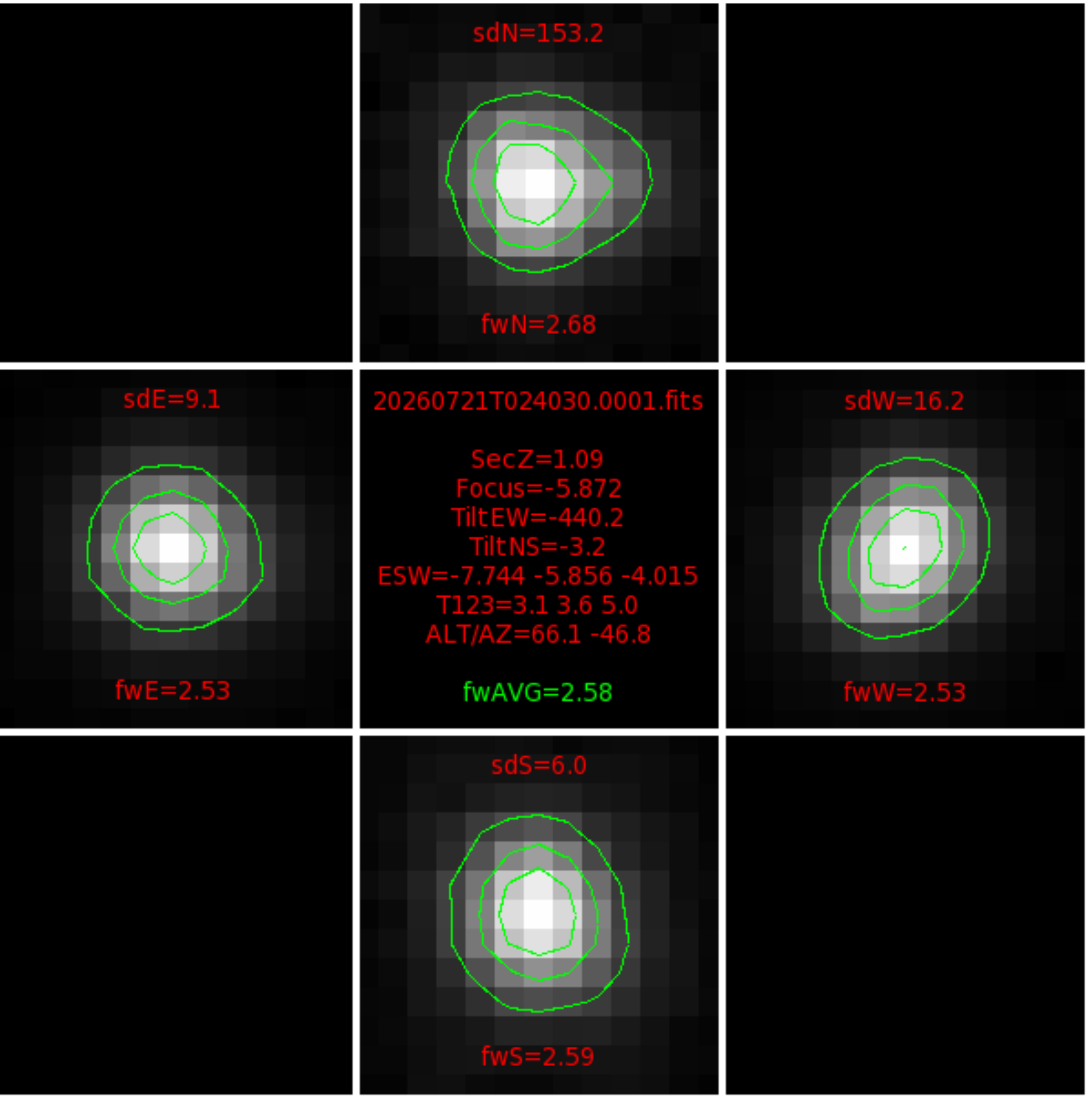
sdN=153.2
fwN=2.68
sdE=9.1
fwE=2.53
20260721T024030.0001.fits
SecZ=1.09
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=66.1 -46.8
fwAVG=2.58
sdW=16.2
fwW=2.53
sdS=6.0
fwS=2.59
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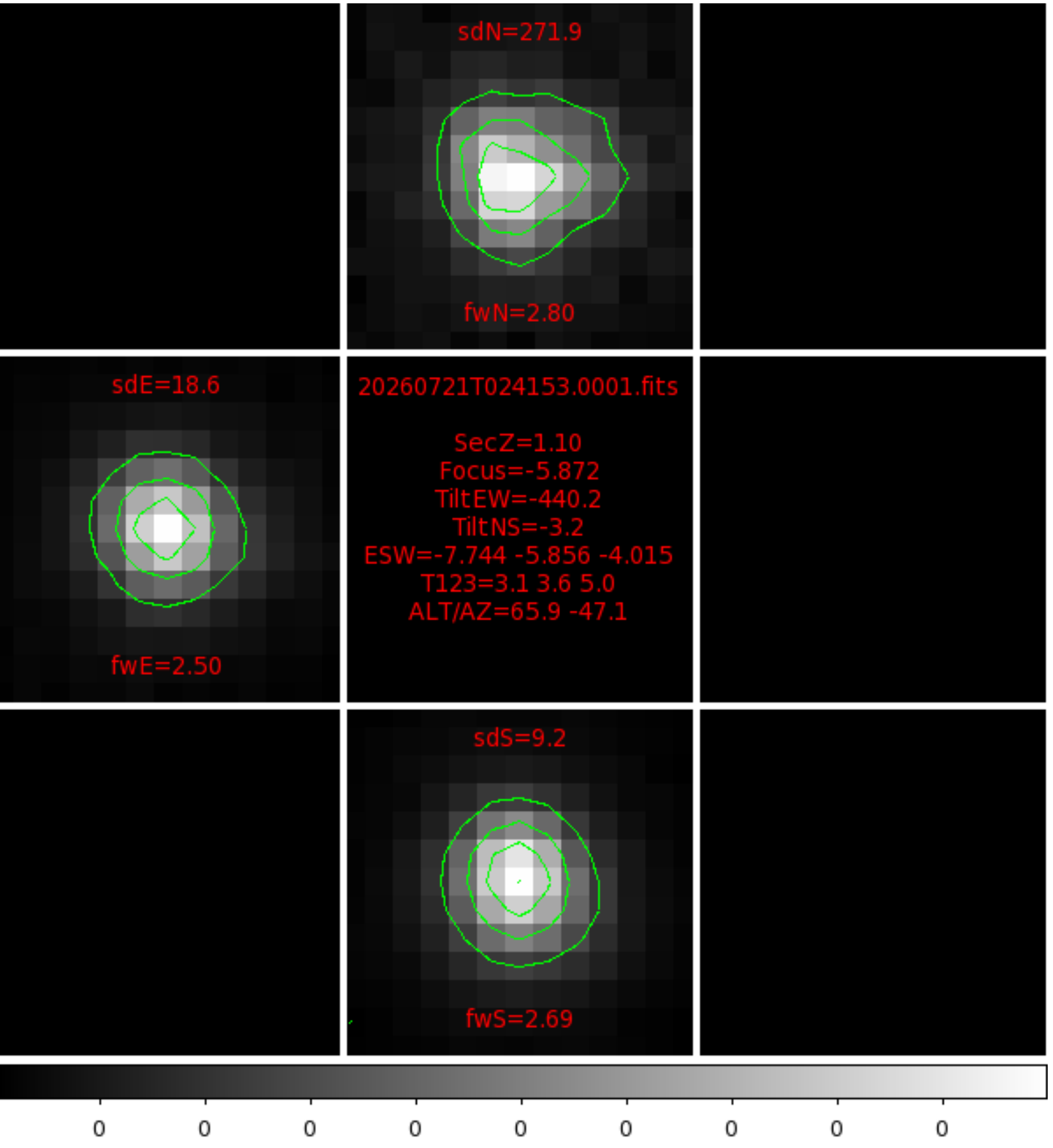
sdN=271.9
fwN=2.80
sdE=18.6
fwE=2.50
20260721T024153.0001.fits
SecZ=1.10
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=65.9 -47.1
sdS=9.2
fwS=2.69
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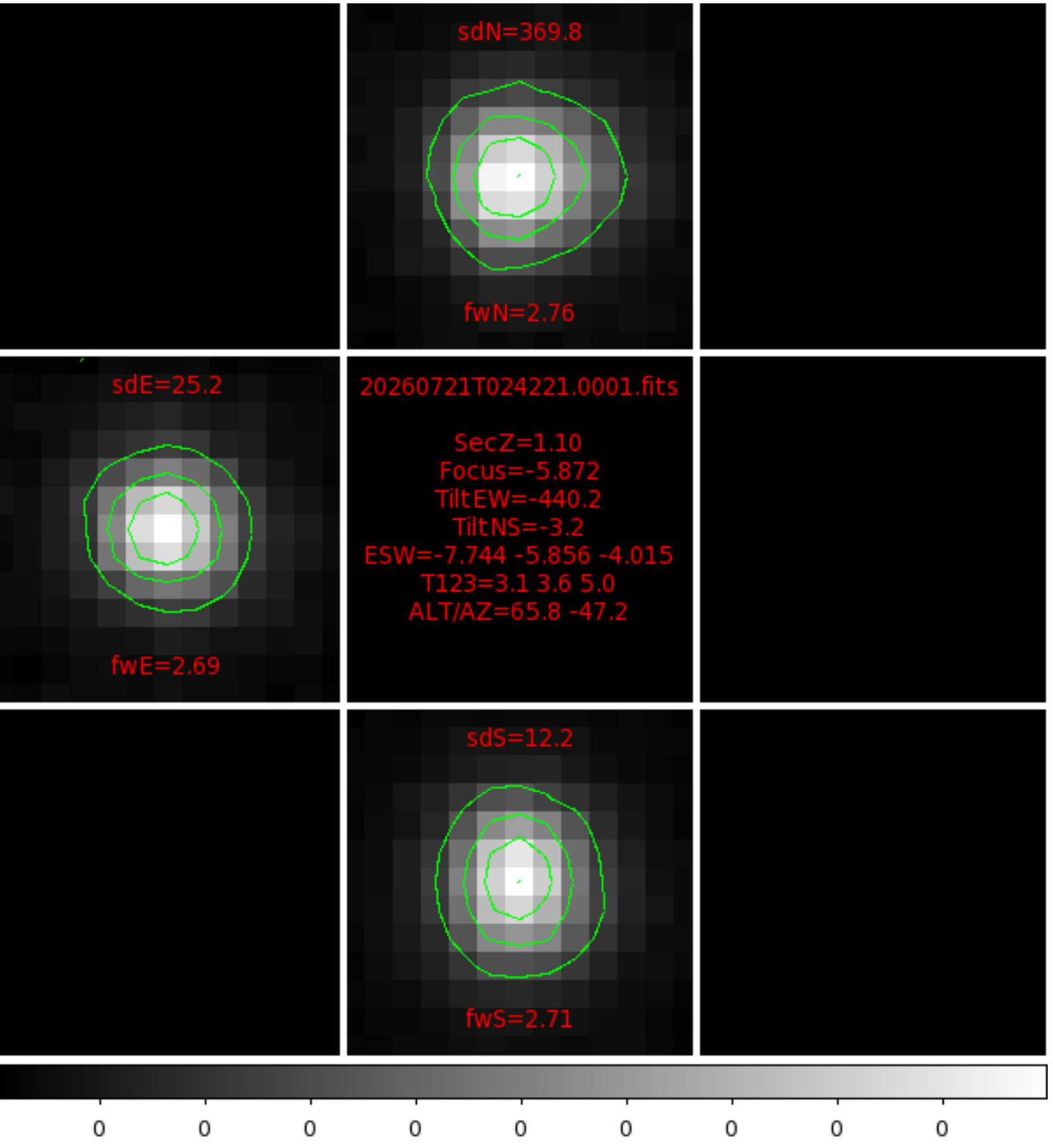
sdN=369.8
fwN=2.76
sdE=25.2
fwE=2.69
20260721T024221.0001.fits
SecZ=1.10
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.6 5.0
ALT/AZ=65.8 -47.2
sdS=12.2
fwS=2.71
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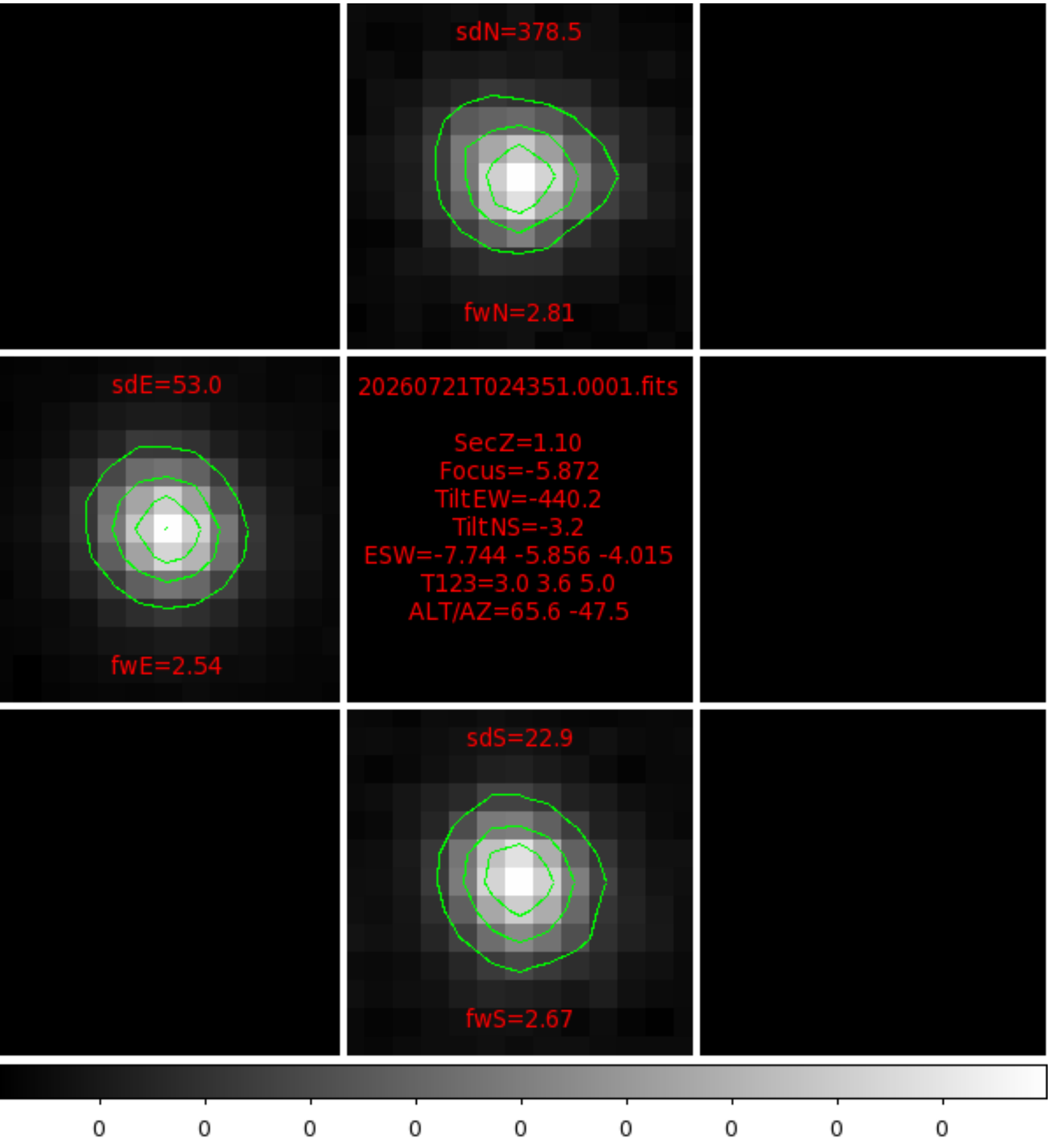
sdN=378.5
fwN=2.81
sdE=53.0
fwE=2.54
20260721T024351.0001.fits
SecZ=1.10
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.6 5.0
ALT/AZ=65.6 -47.5
sdS=22.9
fwS=2.67
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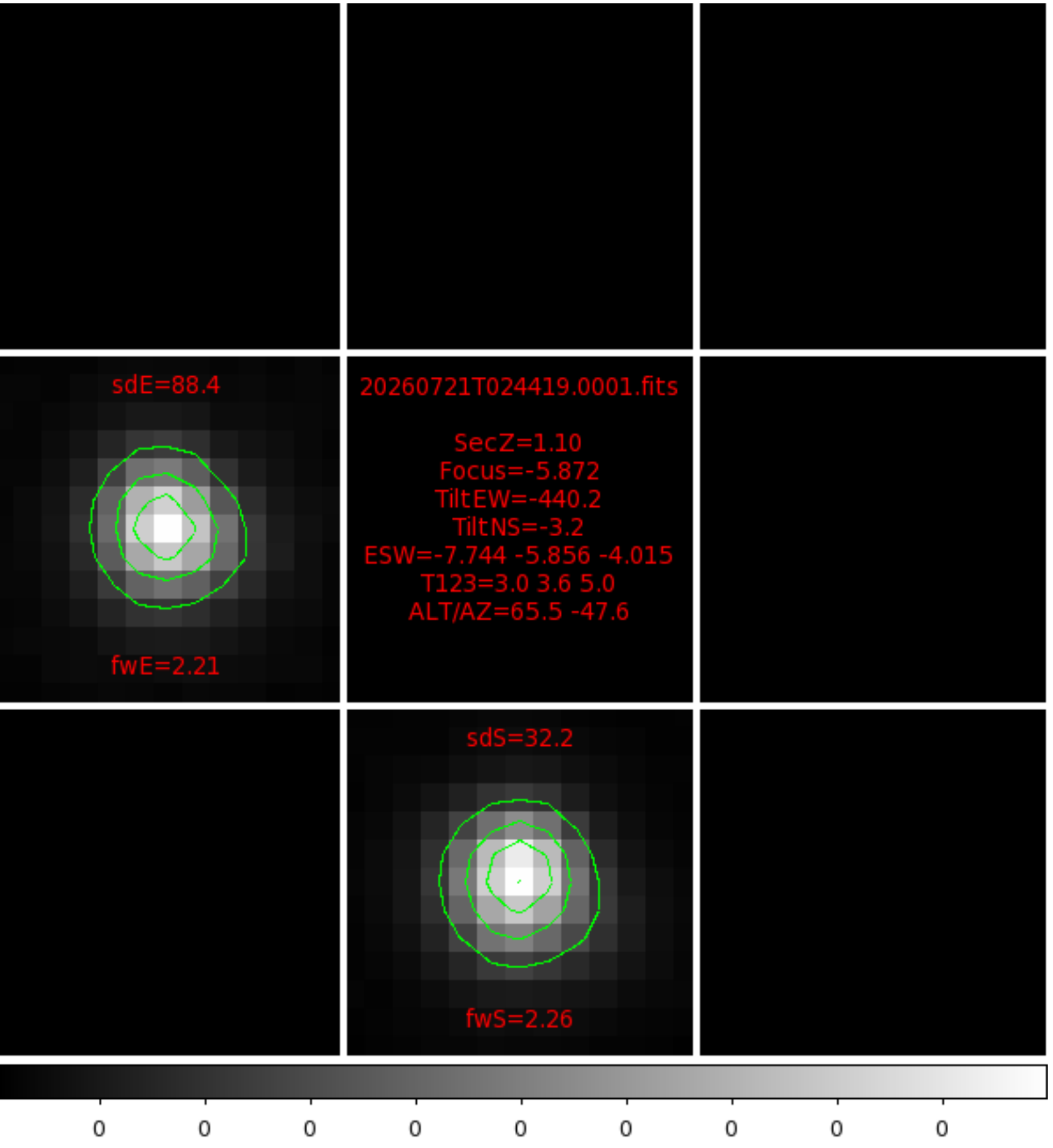
sdE=88.4
20260721T024419.0001.fits
SecZ=1.10
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.6 5.0
ALT/AZ=65.5 -47.6
fwE=2.21
sdS=32.2
fwS=2.26
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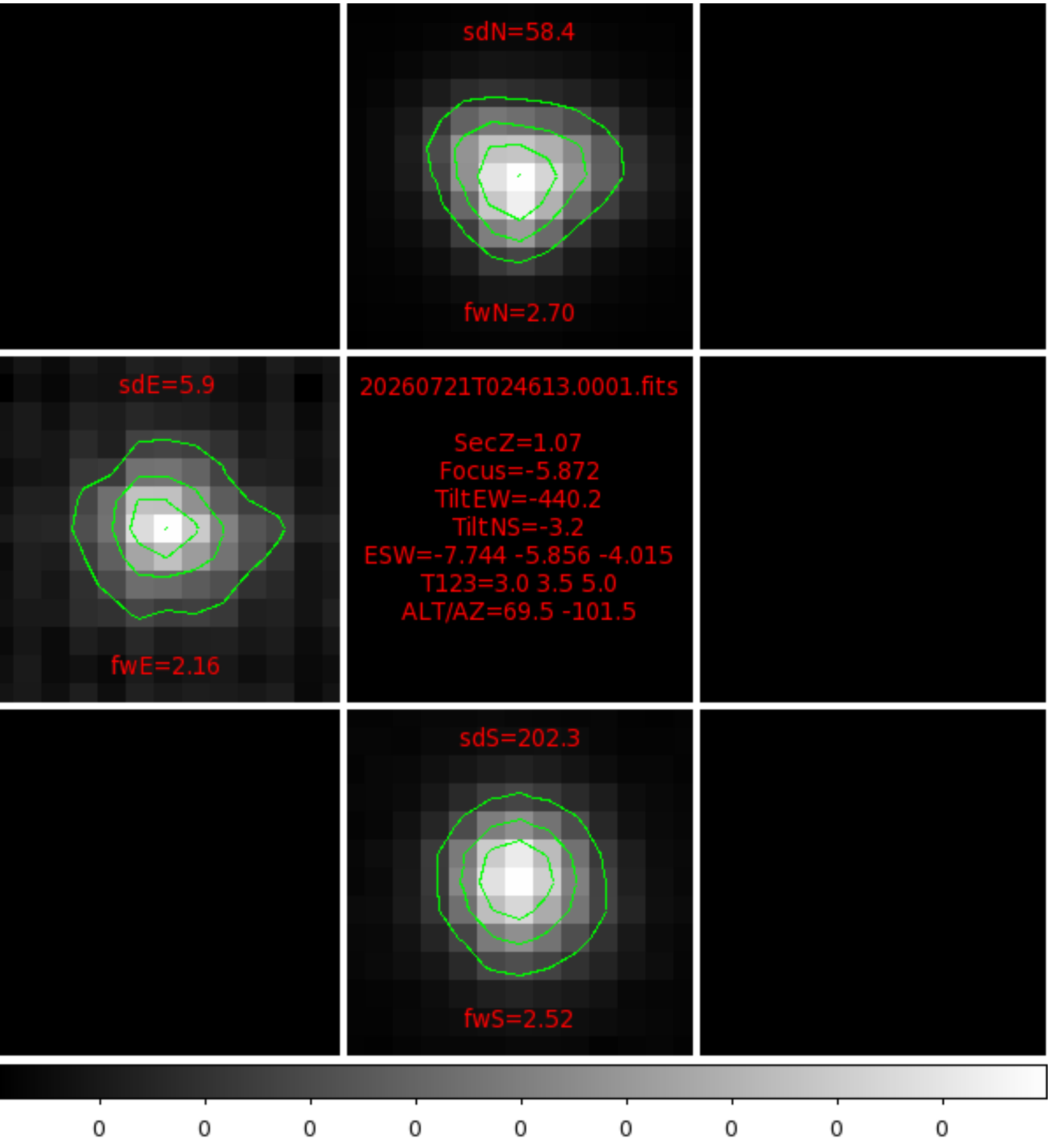
sdN=58.4
fwN=2.70
sdE=5.9
fwE=2.16
20260721T024613.0001.fits
SecZ=1.07
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.5 5.0
ALT/AZ=69.5 -101.5
sdS=202.3
fwS=2.52
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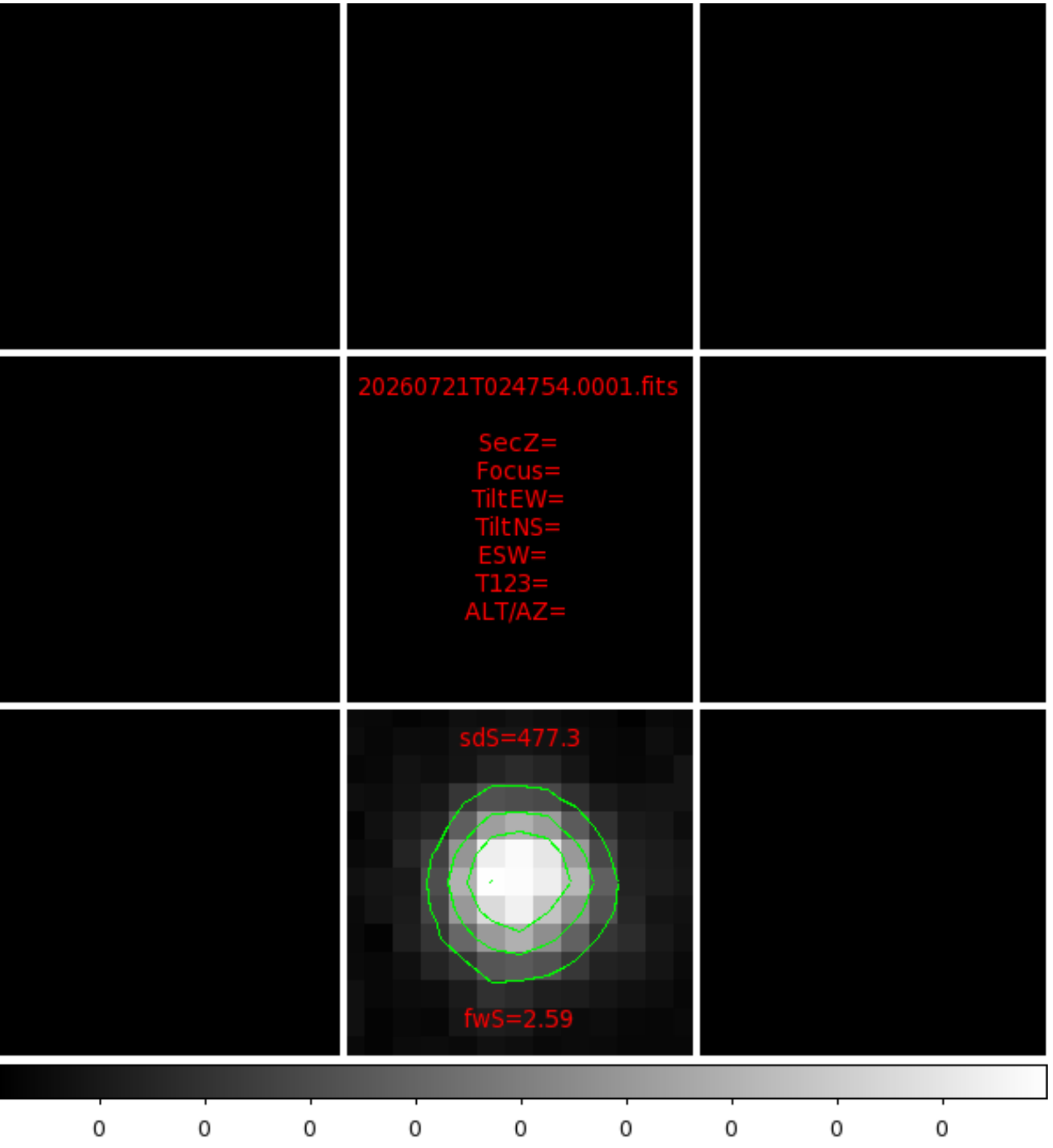
20260721T024754.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=477.3
fwS=2.59
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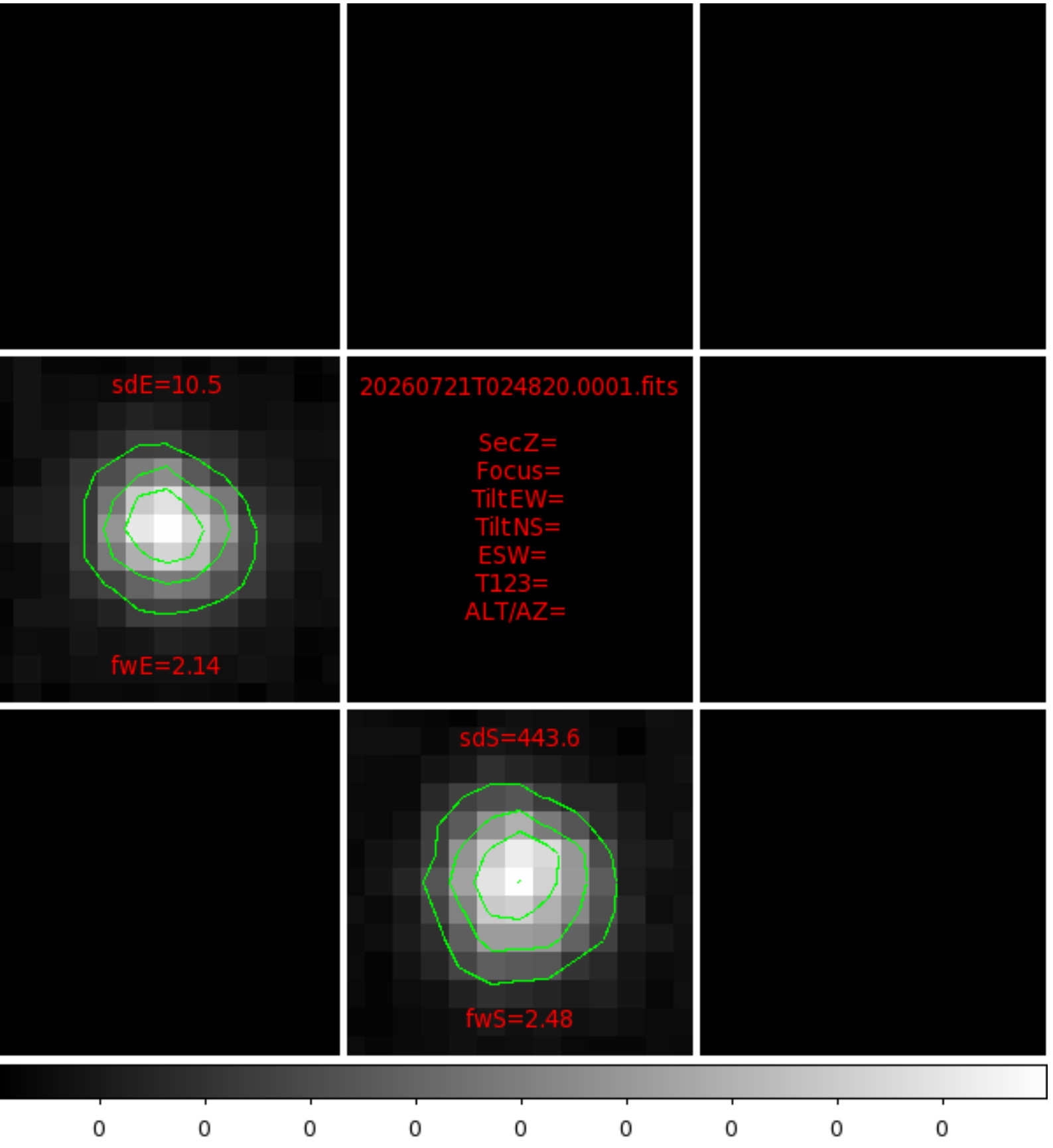
sdE=10.5
20260721T024820.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.14
sdS=443.6
fwS=2.48
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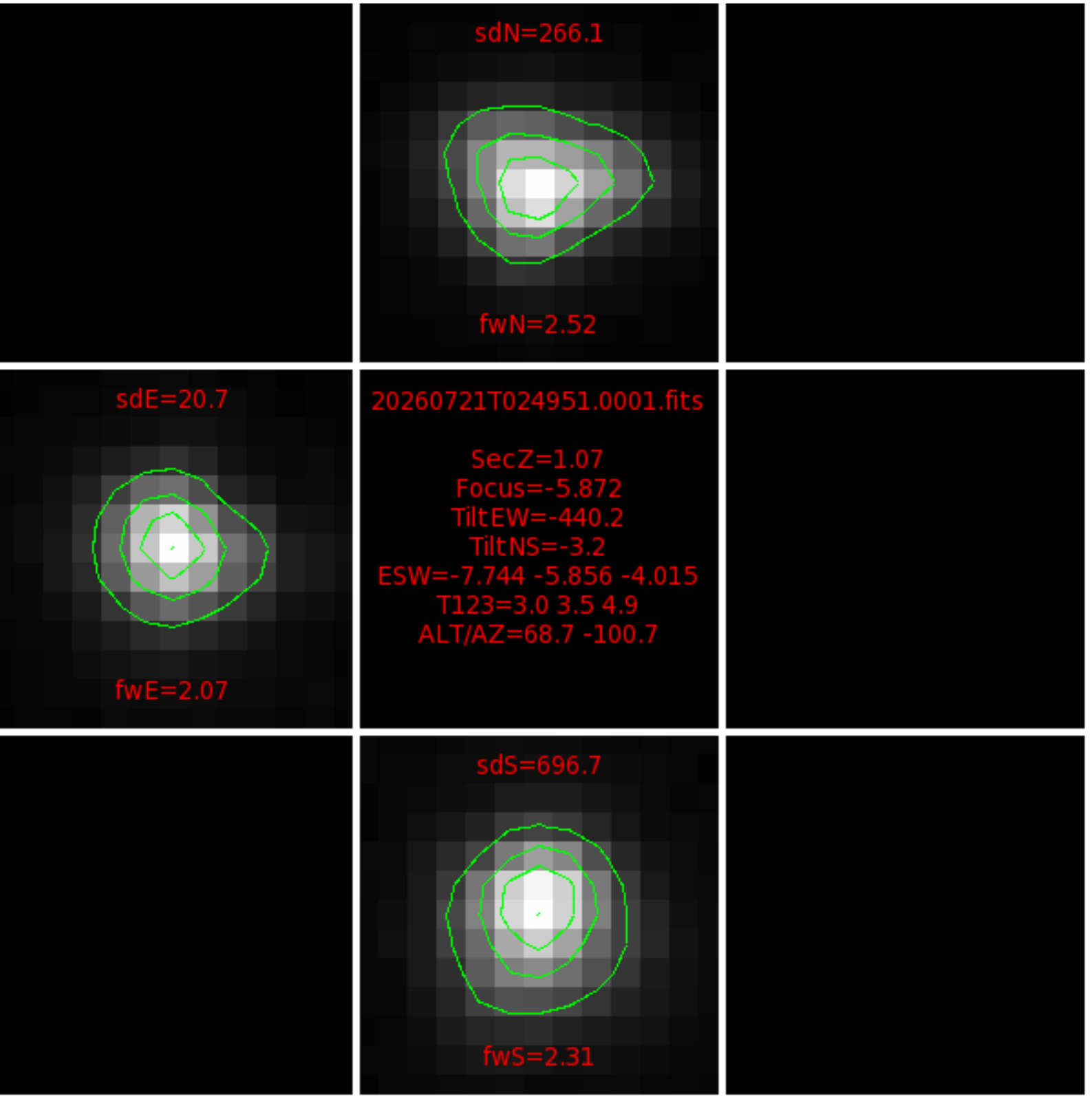
sdN=266.1
fwN=2.52
sdE=20.7
fwE=2.07
20260721T024951.0001.fits
SecZ=1.07
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.5 4.9
ALT/AZ=68.7 -100.7
sdS=696.7
fwS=2.31
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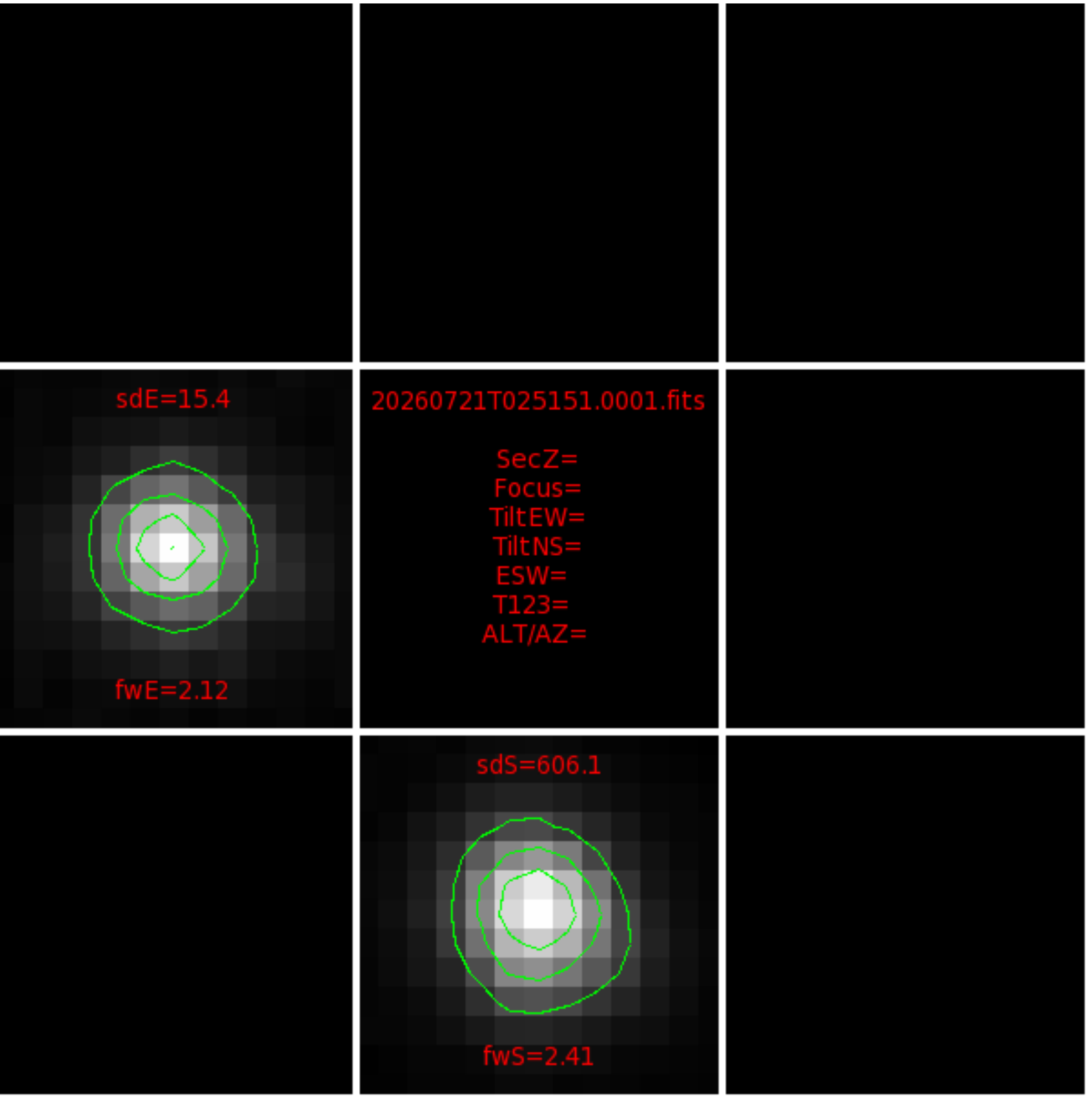
sdE=15.4
20260721T025151.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.12
sdS=606.1
fwS=2.41
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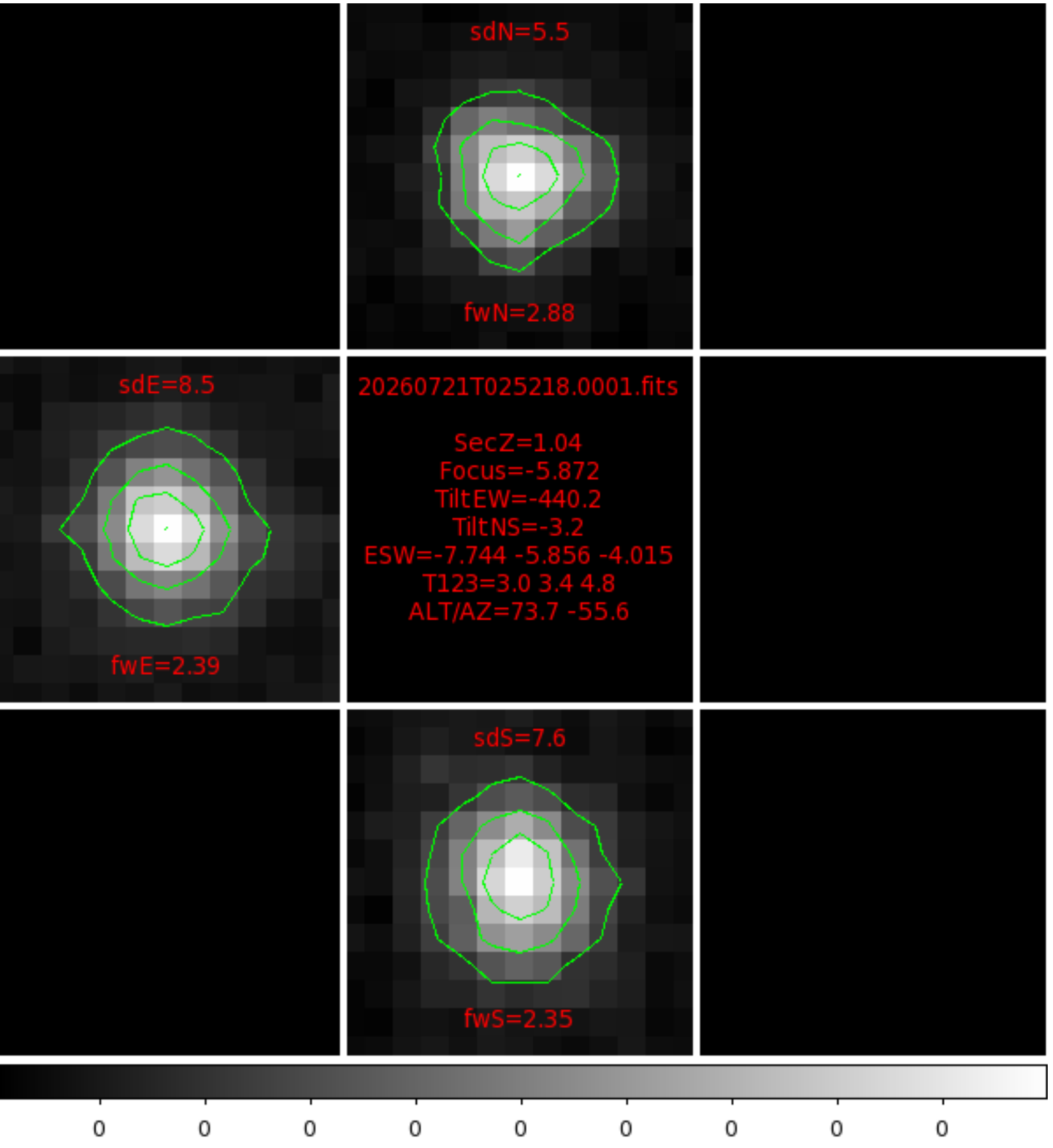
sdN=5.5
fwN=2.88
sdE=8.5
fwE=2.39
20260721T025218.0001.fits
SecZ=1.04
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.4 4.8
ALT/AZ=73.7 -55.6
sdS=7.6
fwS=2.35
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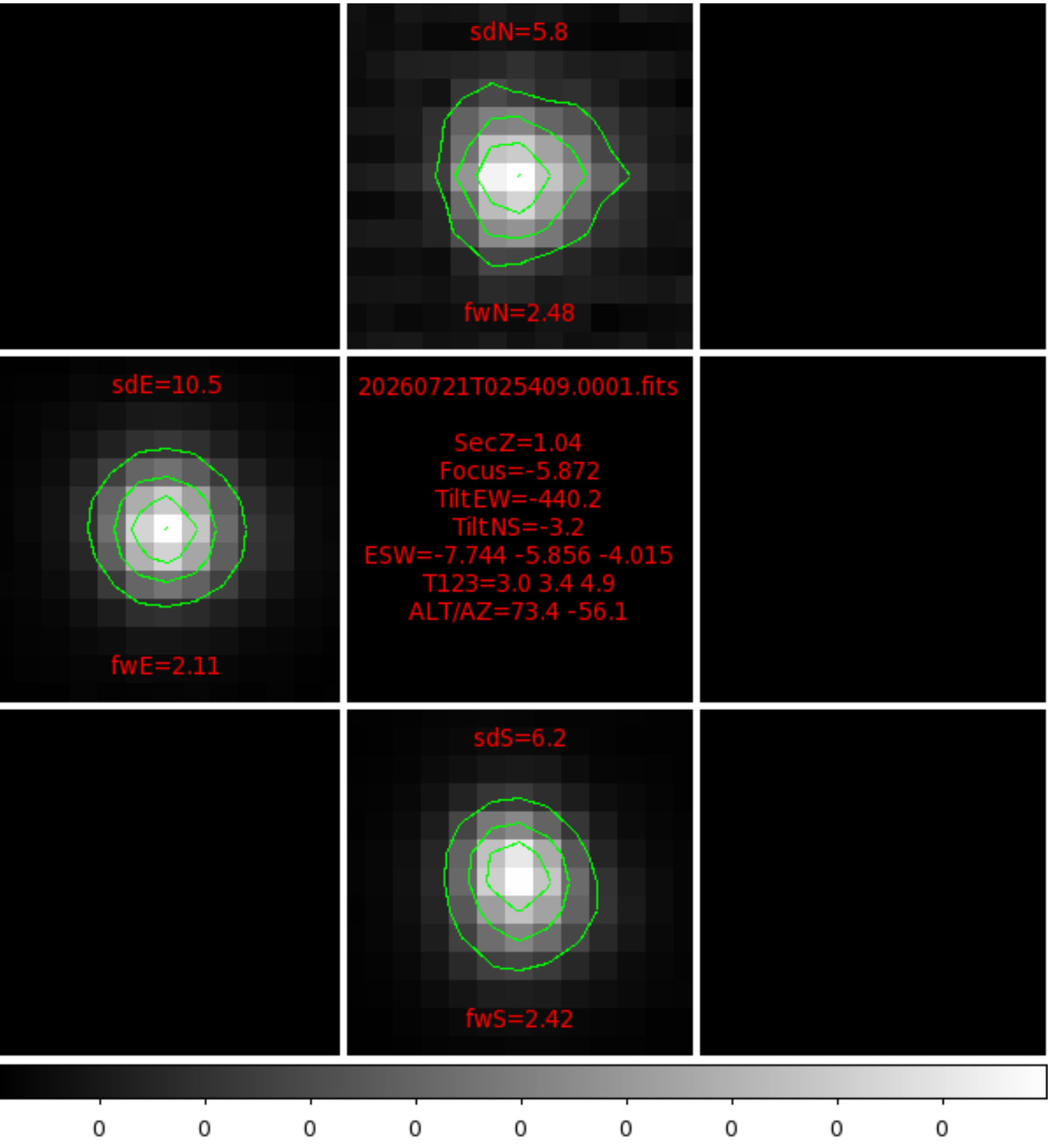
sdN=5.8
fwN=2.48
sdE=10.5
fwE=2.11
20260721T025409.0001.fits
SecZ=1.04
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.4 4.9
ALT/AZ=73.4 -56.1
sdS=6.2
fwS=2.42
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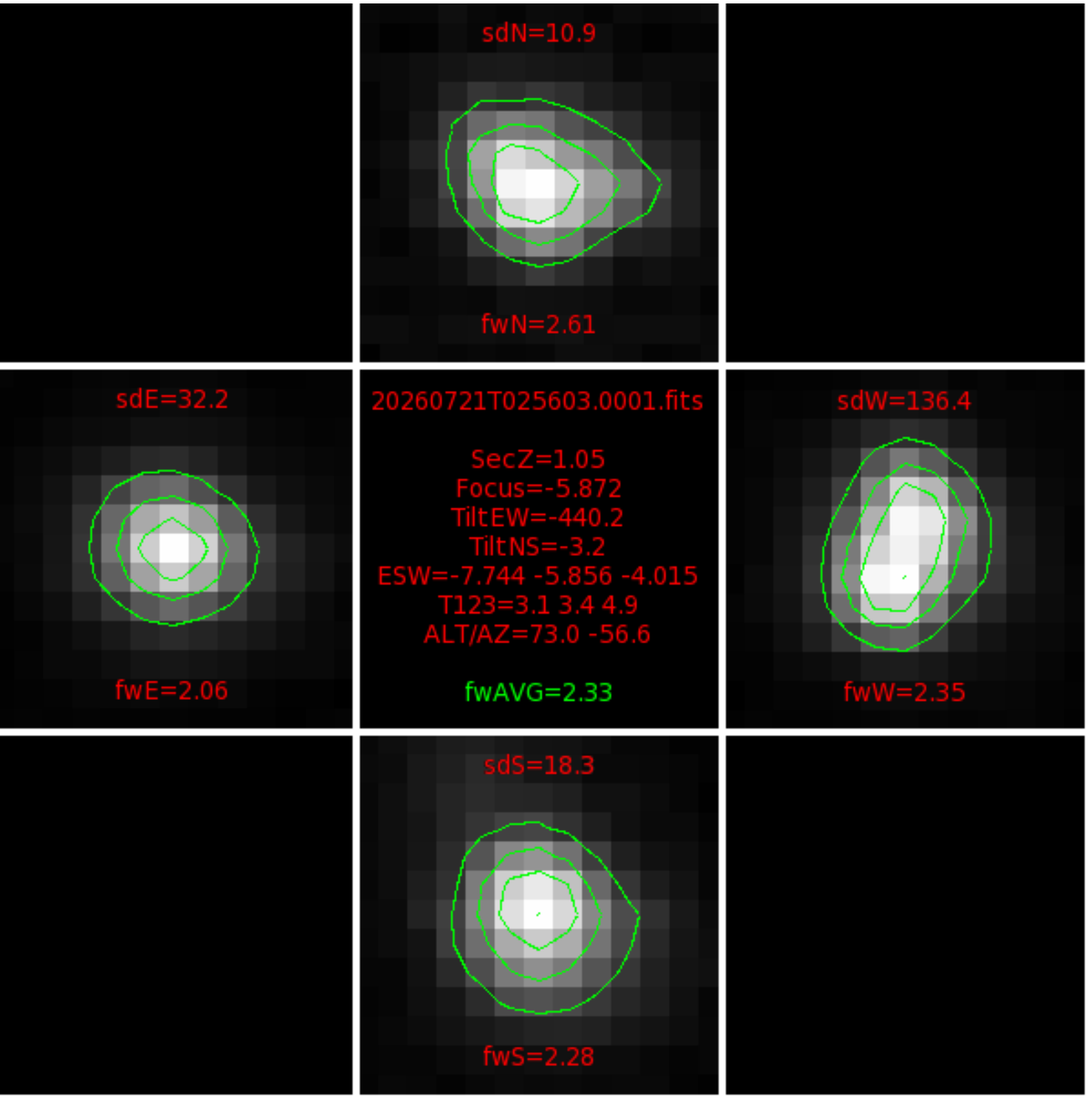
sdN=10.9
fwN=2.61
sdE=32.2
fwE=2.06
20260721T025603.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.4 4.9
ALT/AZ=73.0 -56.6
fwAVG=2.33
sdW=136.4
fwW=2.35
sdS=18.3
fwS=2.28
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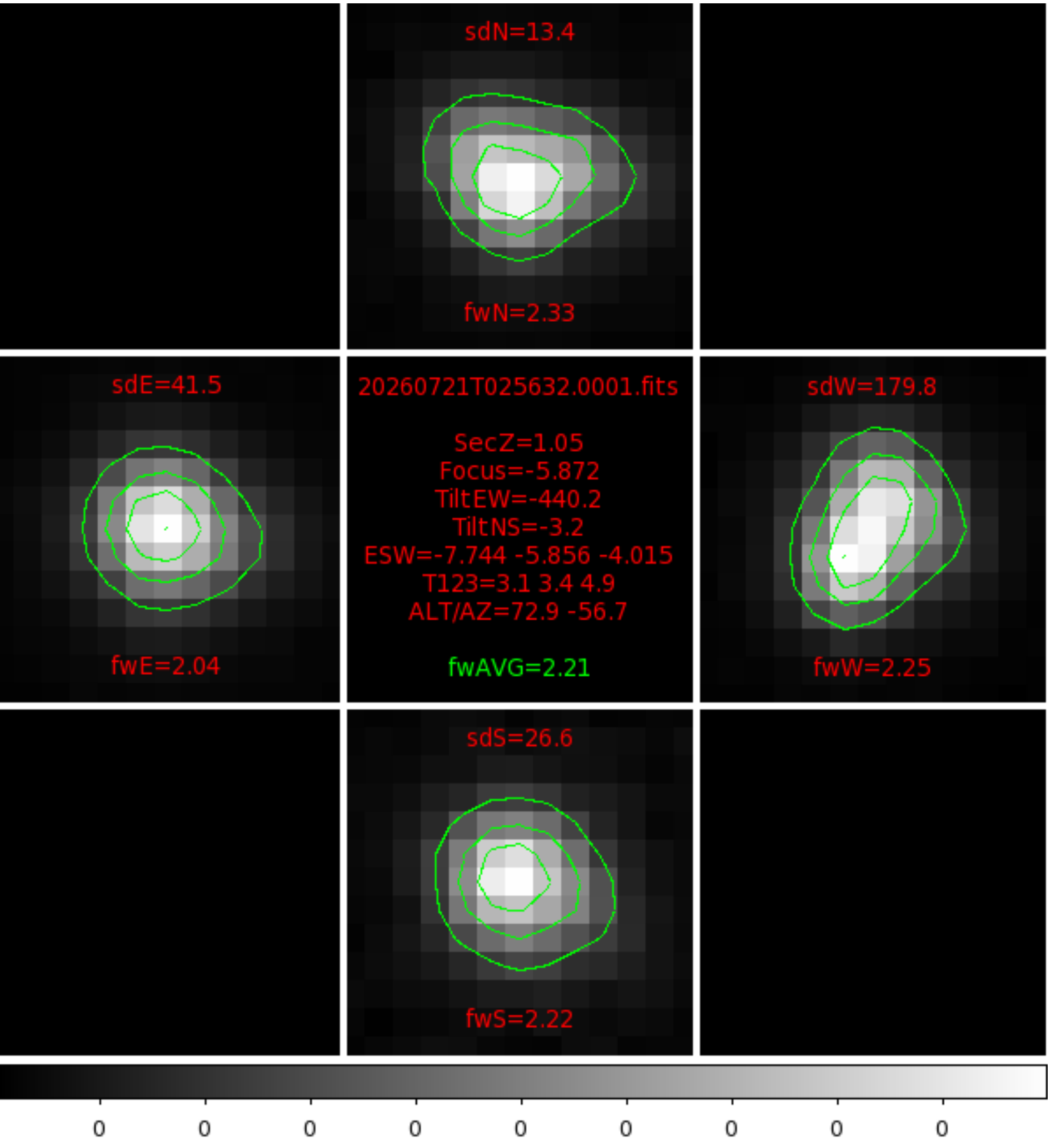
sdN=13.4
fwN=2.33
sdE=41.5
fwE=2.04
20260721T025632.0001.fits
SecZ=1.05
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.4 4.9
ALT/AZ=72.9 -56.7
fwAVG=2.21
sdW=179.8
fwW=2.25
sdS=26.6
fwS=2.22
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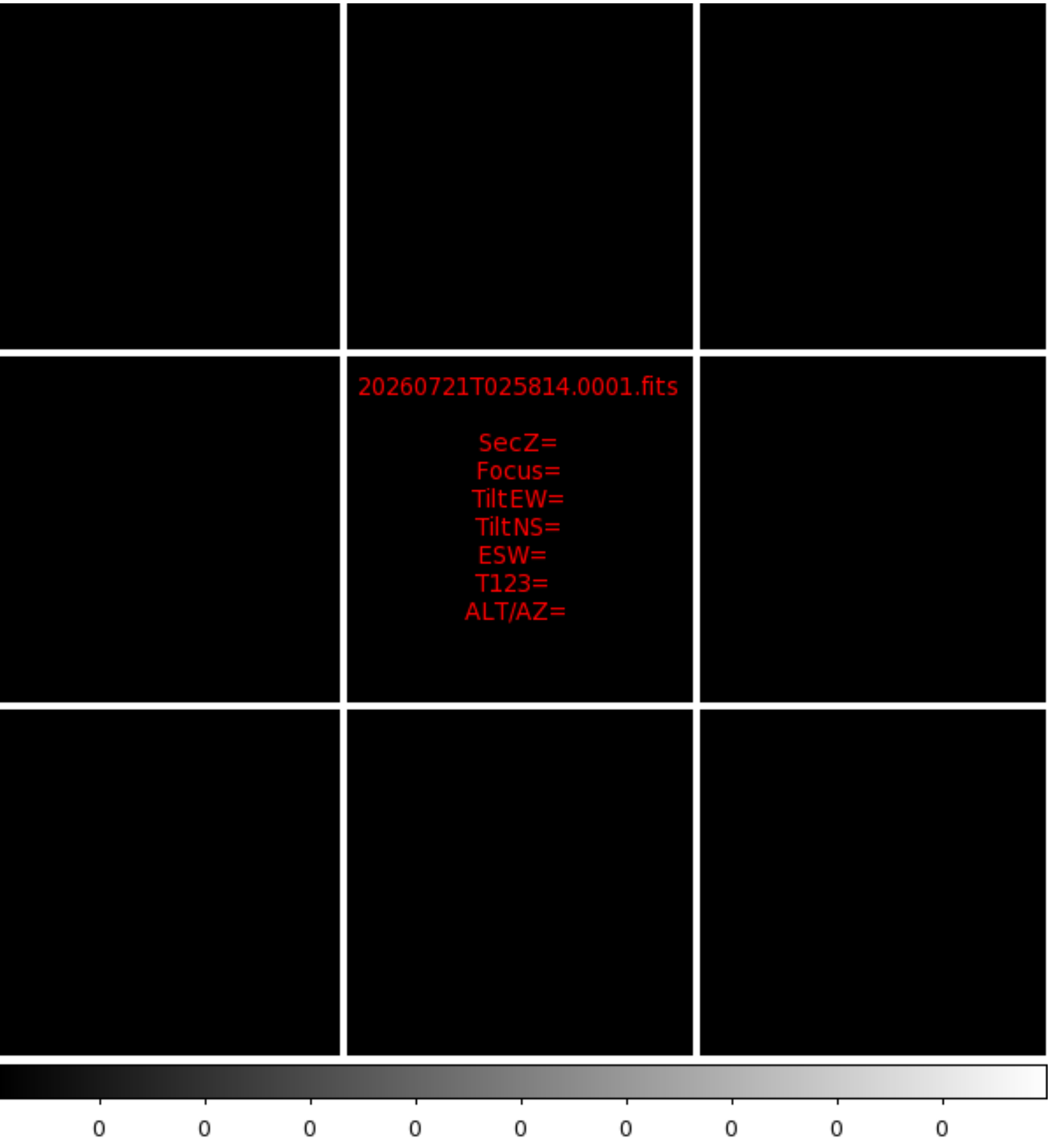
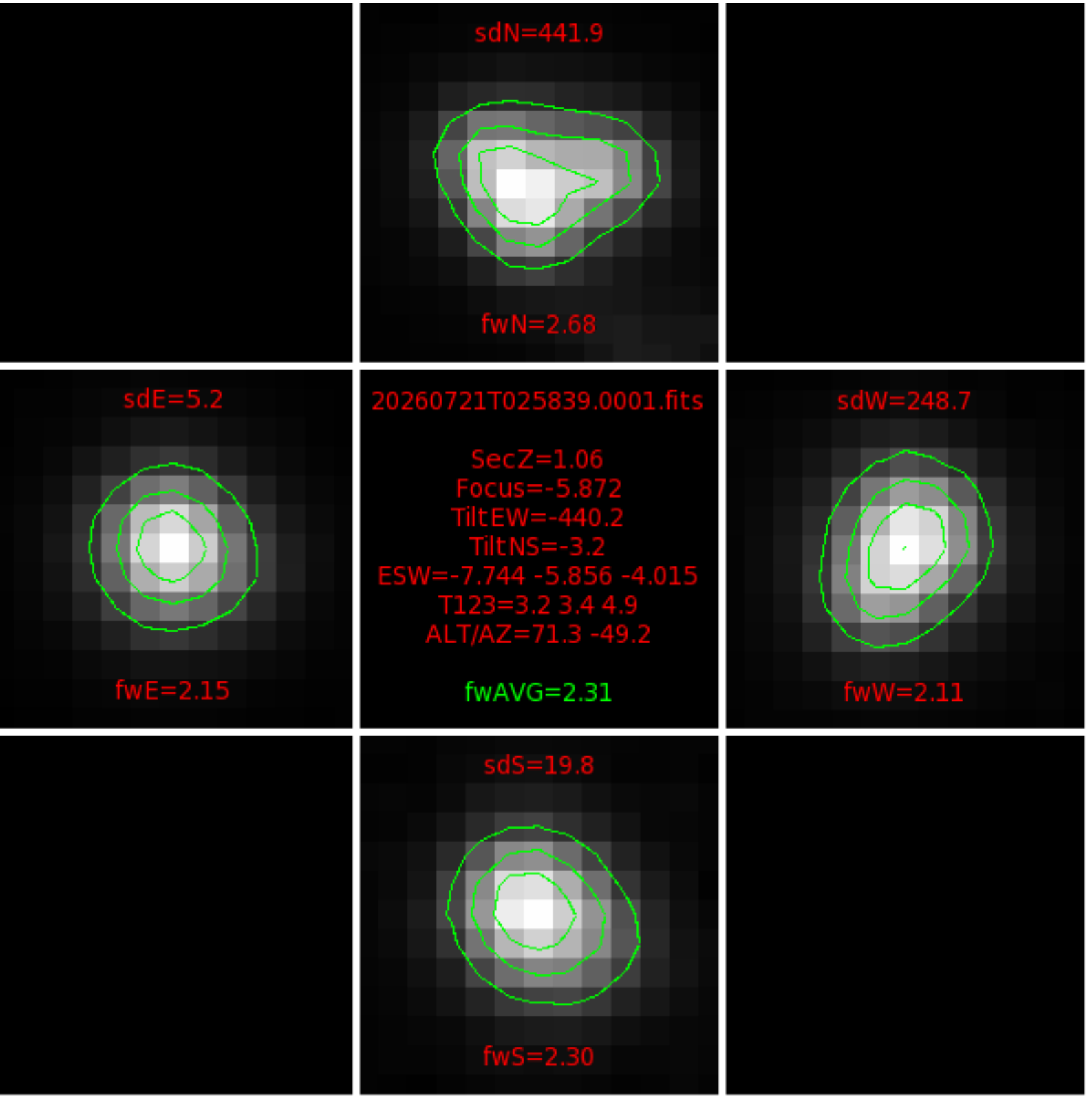

20260721T025814.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=441.9
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sdE=5.2
fwE=2.15
20260721T025839.0001.fits
SecZ=1.06
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.4 4.9
ALT/AZ=71.3 -49.2
fwAVG=2.31
sdW=248.7
fwW=2.11
sdS=19.8
fwS=2.30
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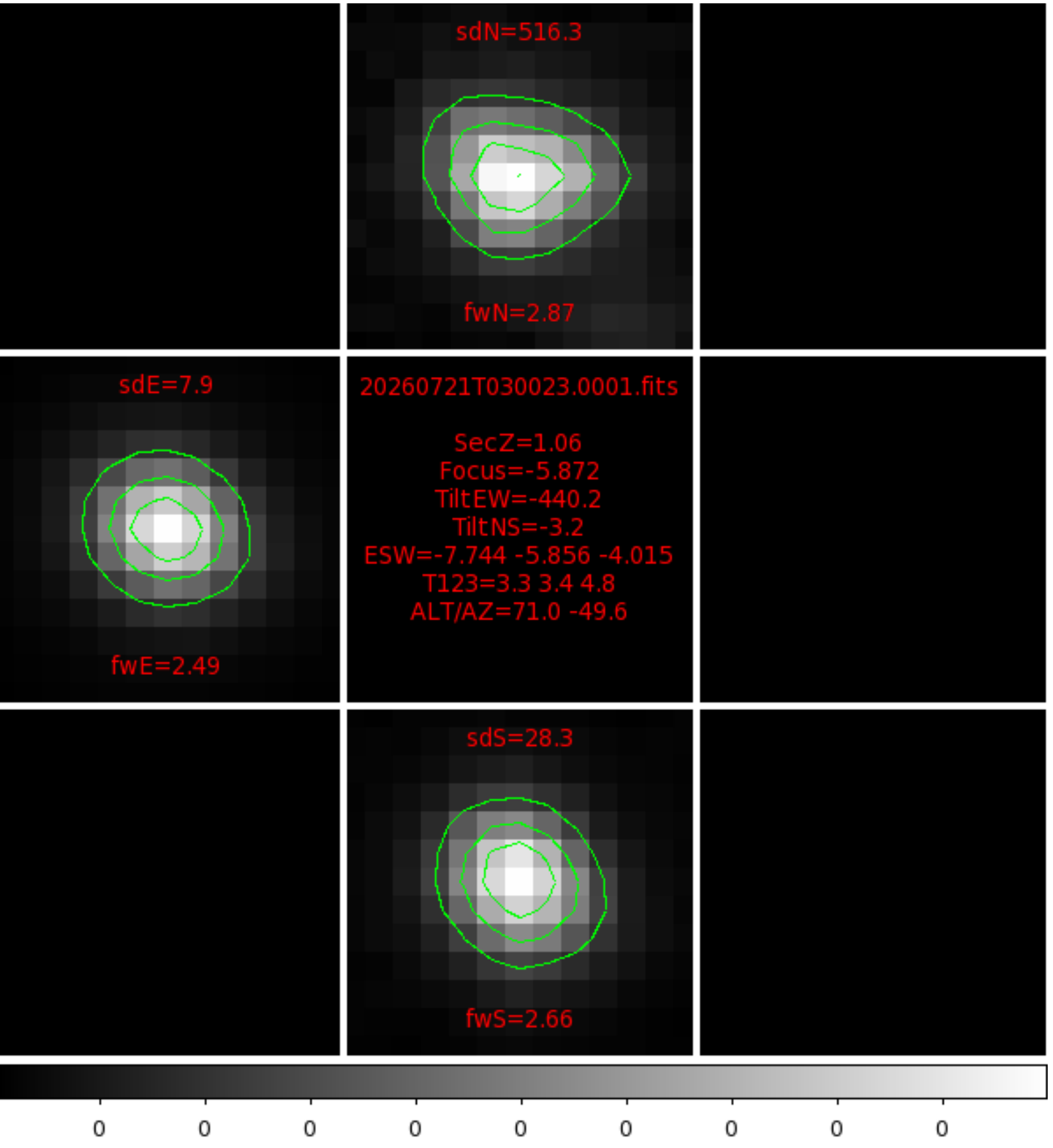
sdN=516.3
fwN=2.87
sdE=7.9
fwE=2.49
20260721T030023.0001.fits
SecZ=1.06
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.3 3.4 4.8
ALT/AZ=71.0 -49.6
sdS=28.3
fwS=2.66
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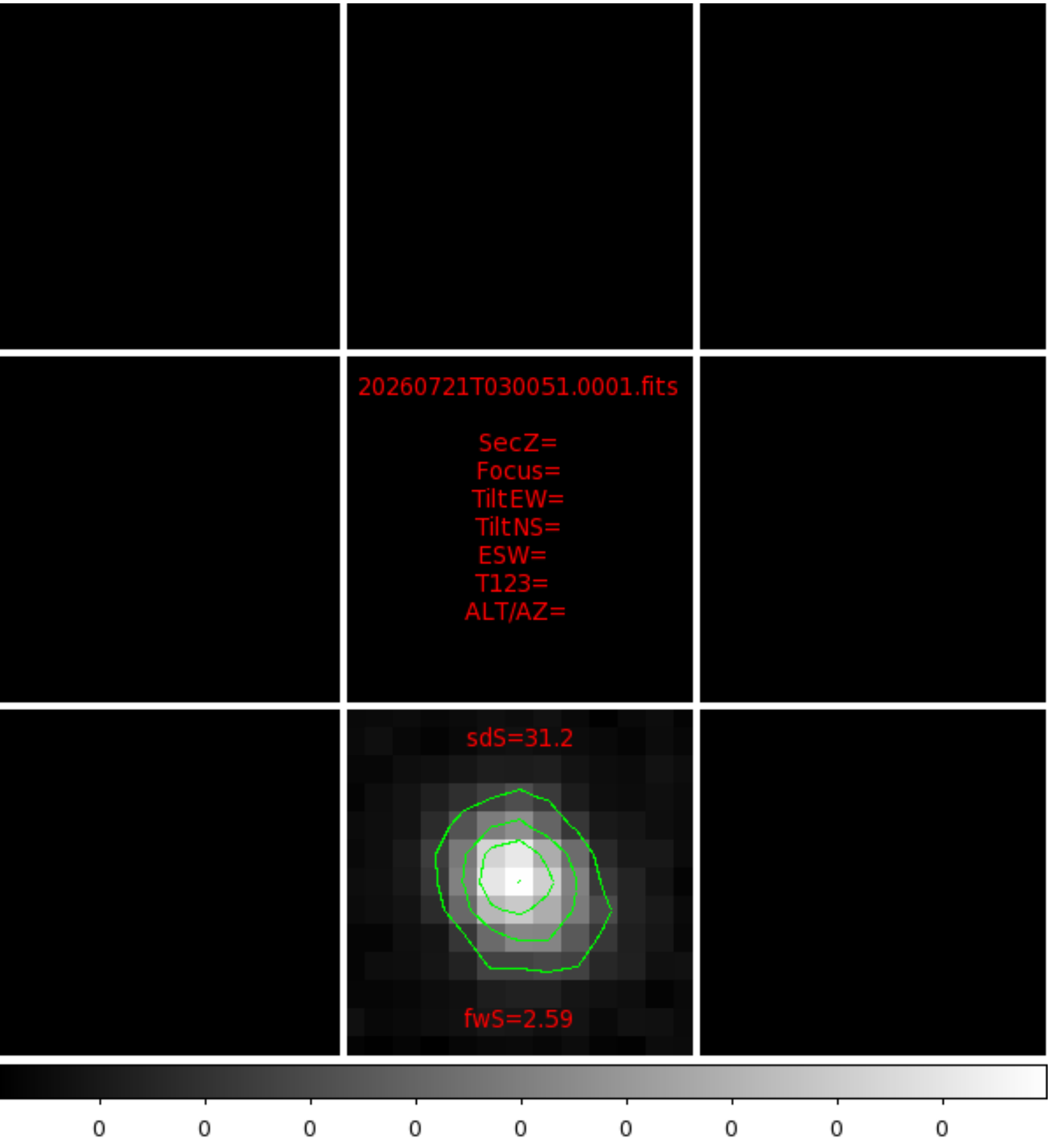
20260721T030051.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=31.2
fwS=2.59
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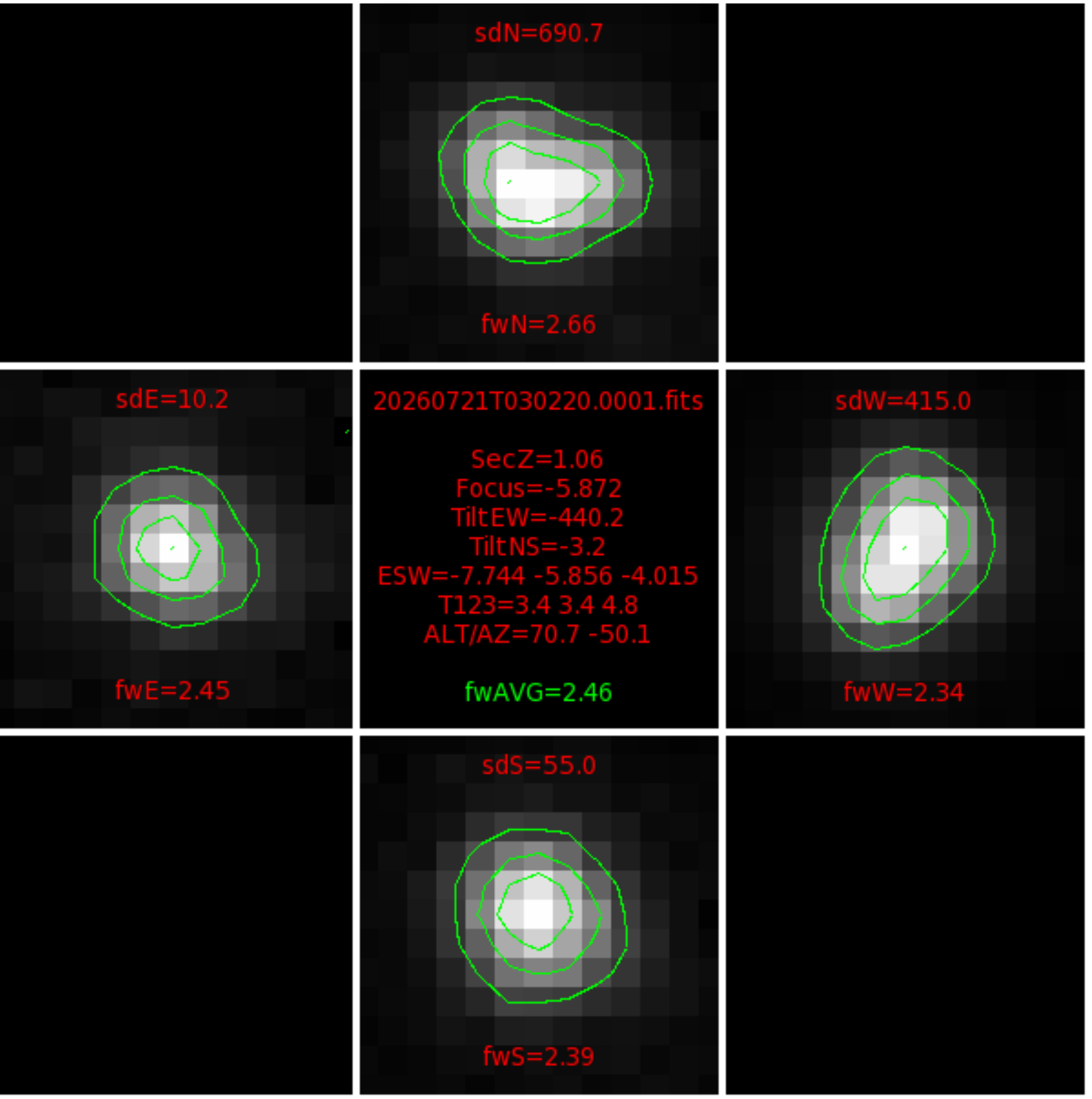
sdN=690.7
fwN=2.66
sdE=10.2
fwE=2.45
20260721T030220.0001.fits
SecZ=1.06
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.4 3.4 4.8
ALT/AZ=70.7 -50.1
fwAVG=2.46
sdW=415.0
fwW=2.34
sdS=55.0
fwS=2.39
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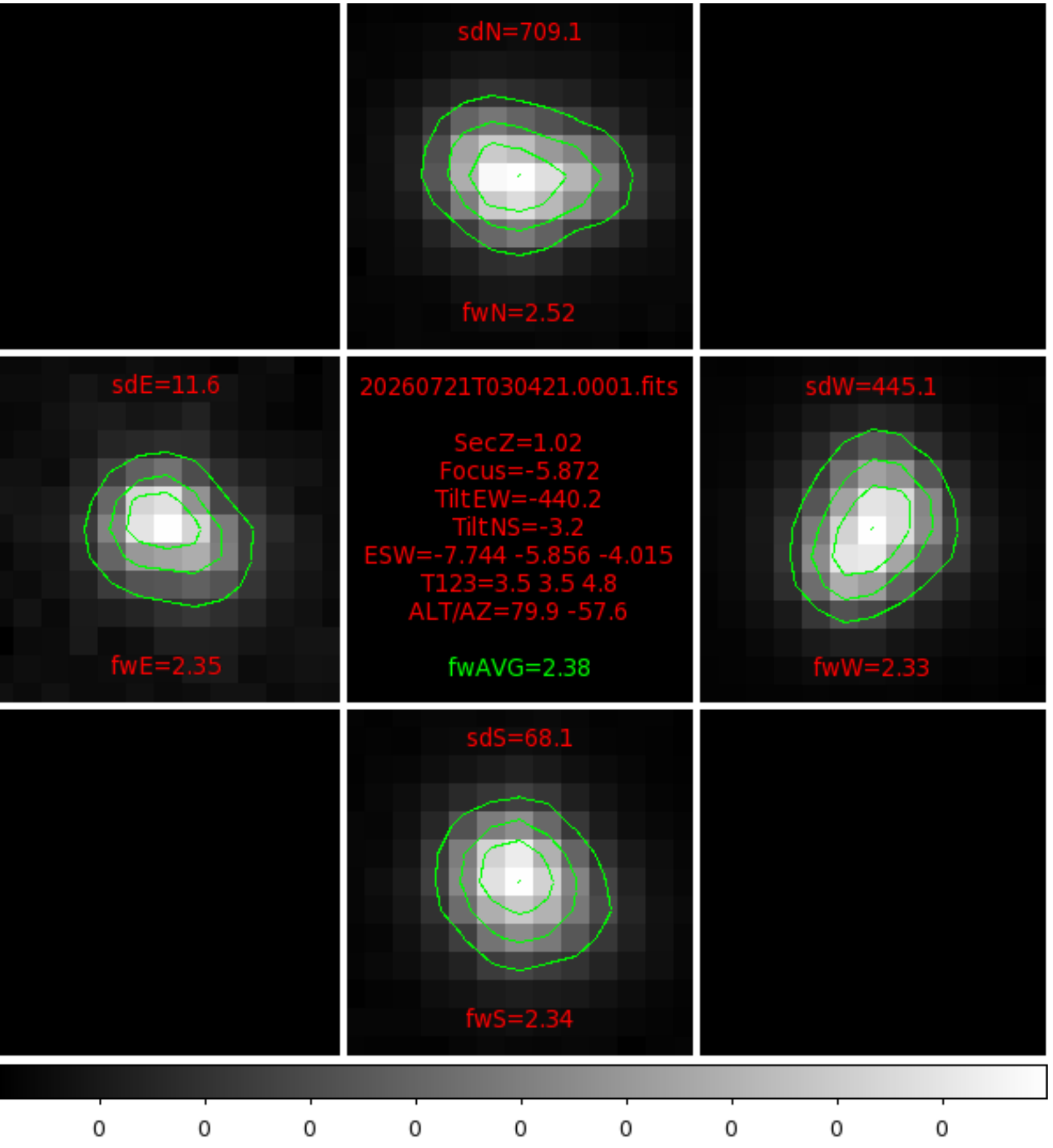
sdN=709.1
fwN=2.52
sdE=11.6
fwE=2.35
20260721T030421.0001.fits
SecZ=1.02
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.5 3.5 4.8
ALT/AZ=79.9 -57.6
fwAVG=2.38
sdW=445.1
fwW=2.33
sdS=68.1
fwS=2.34
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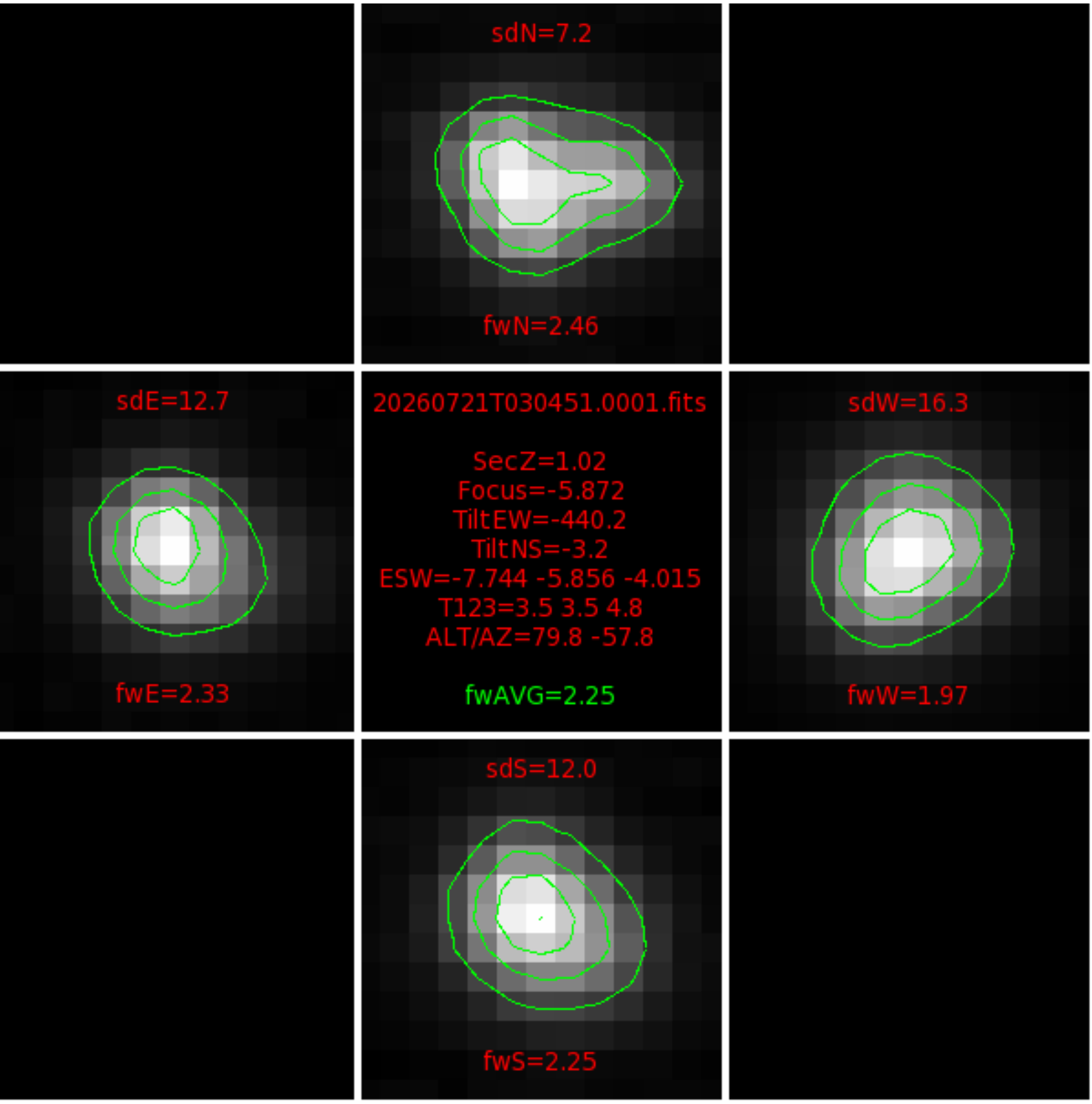
sdN=7.2
fwN=2.46
sdE=12.7
fwE=2.33
20260721T030451.0001.fits
SecZ=1.02
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.5 3.5 4.8
ALT/AZ=79.8 -57.8
fwAVG=2.25
sdW=16.3
fwW=1.97
sdS=12.0
fwS=2.25
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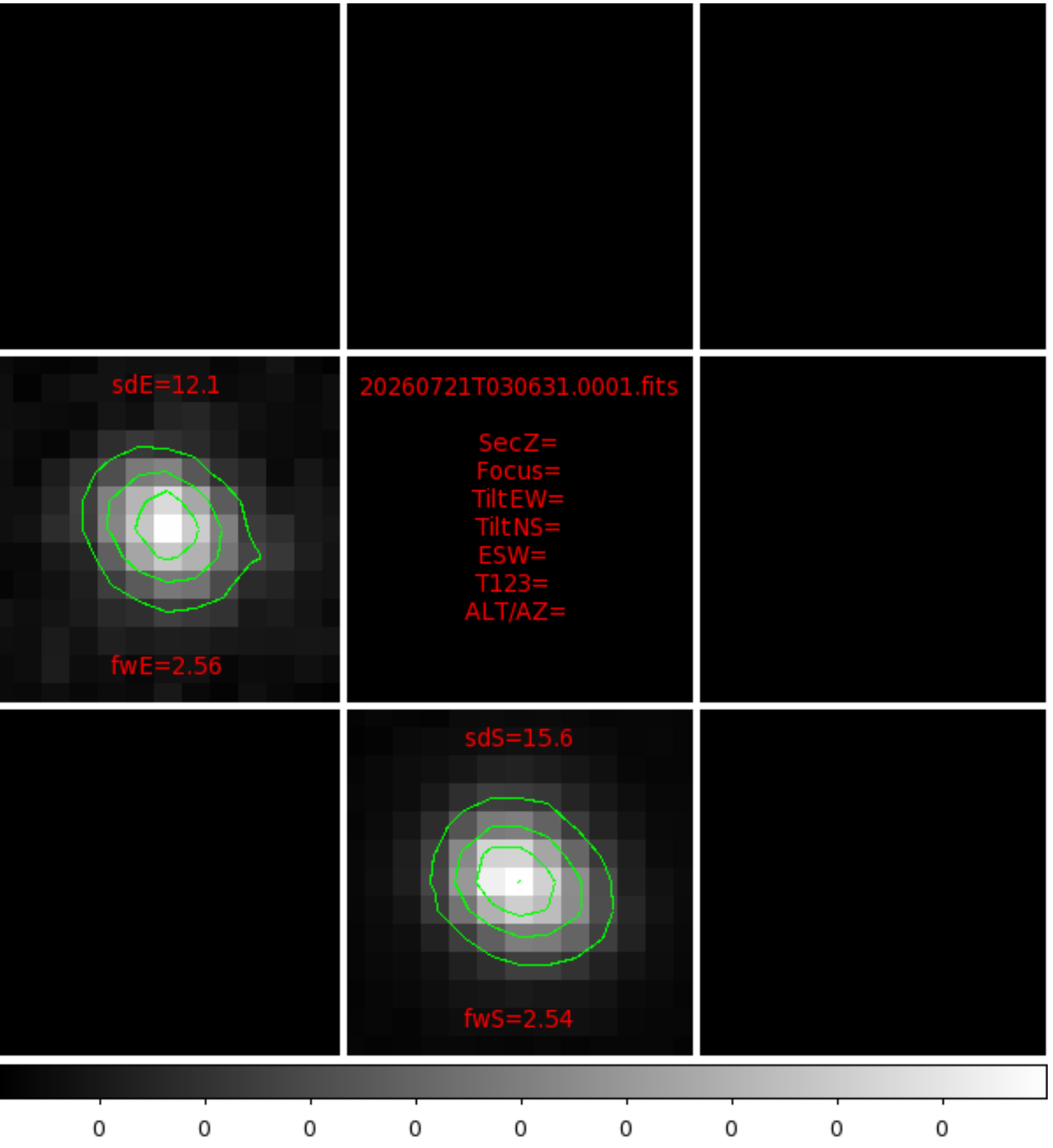
sdE=12.1
20260721T030631.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.56
sdS=15.6
fwS=2.54
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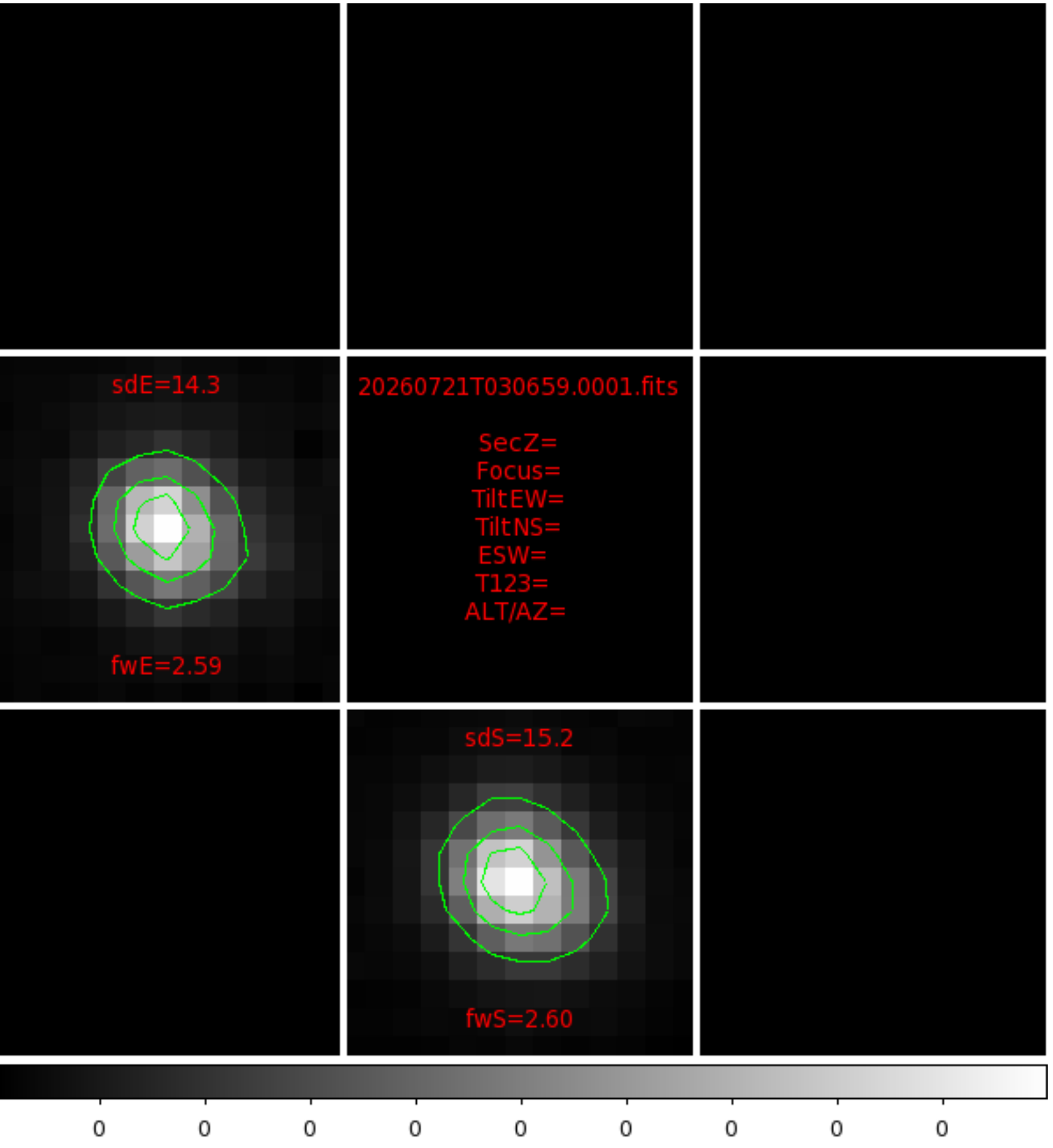
sdE=14.3
20260721T030659.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.59
sdS=15.2
fwS=2.60
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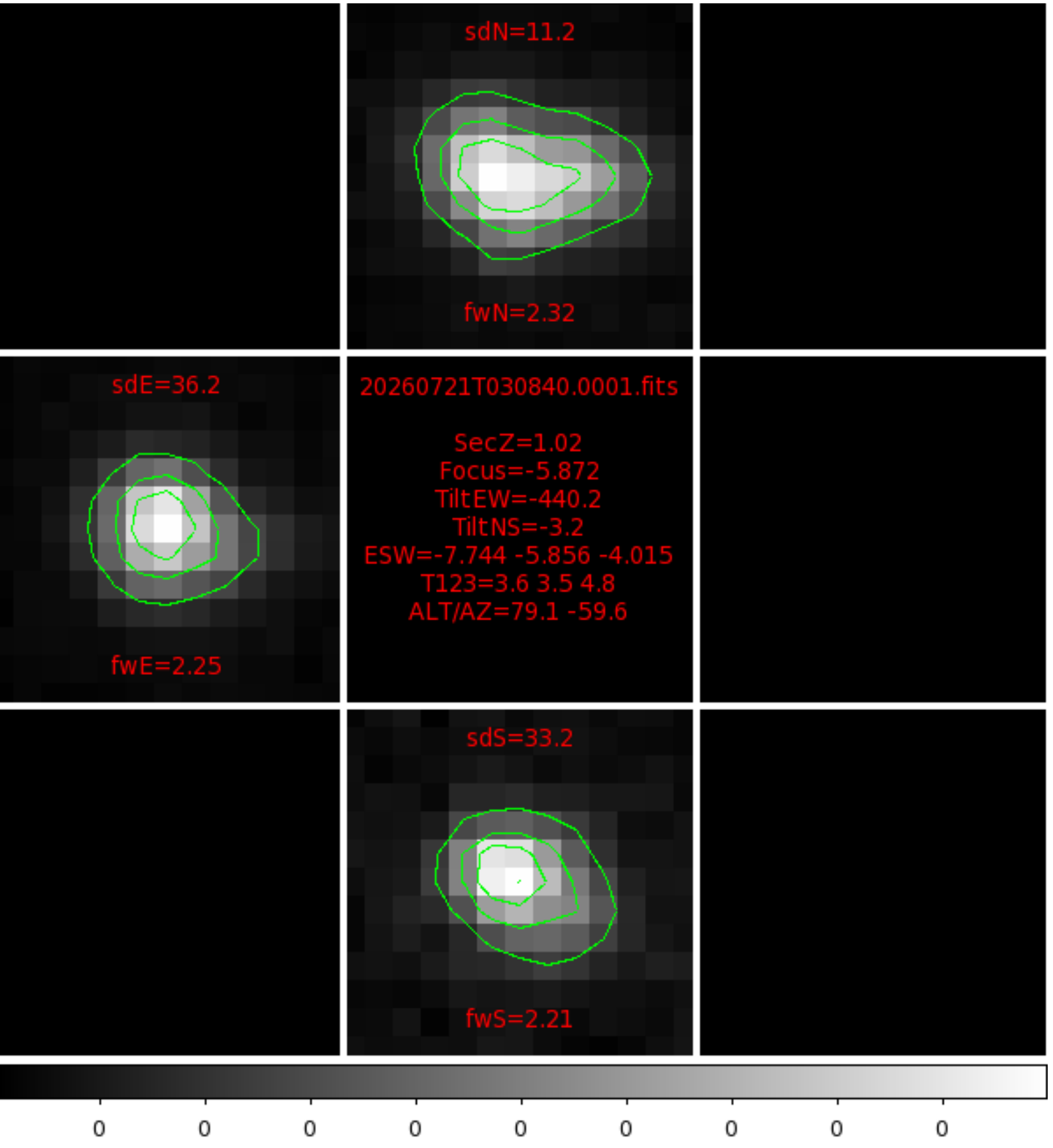
sdN=11.2
fwN=2.32
sdE=36.2
fwE=2.25
20260721T030840.0001.fits
SecZ=1.02
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=79.1 -59.6
sdS=33.2
fwS=2.21
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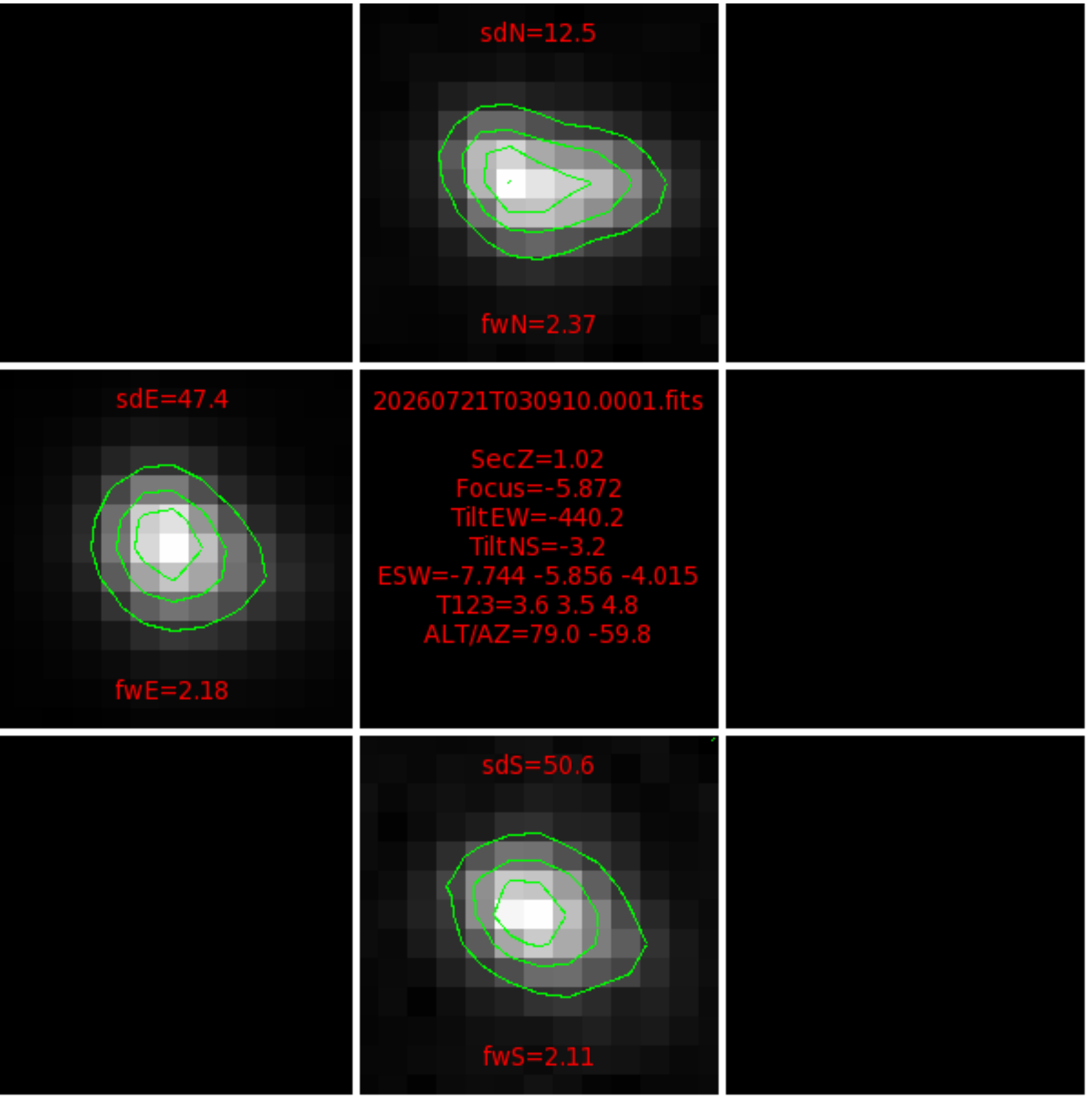
sdN=12.5
fwN=2.37
sdE=47.4
fwE=2.18
20260721T030910.0001.fits
SecZ=1.02
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=79.0 -59.8
sdS=50.6
fwS=2.11
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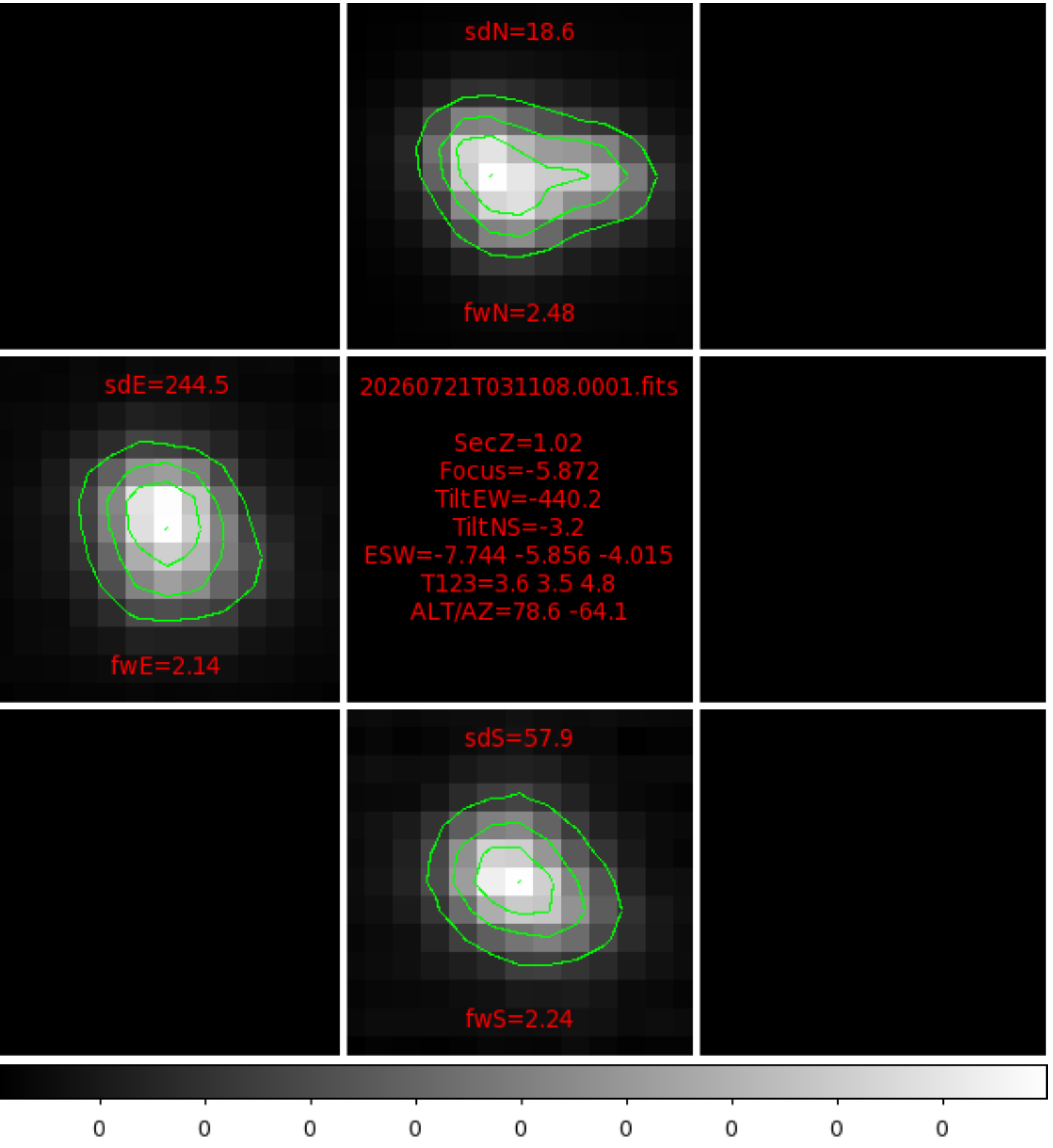
sdN=18.6
fwN=2.48
sdE=244.5
fwE=2.14
20260721T031108.0001.fits
SecZ=1.02
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=78.6 -64.1
sdS=57.9
fwS=2.24
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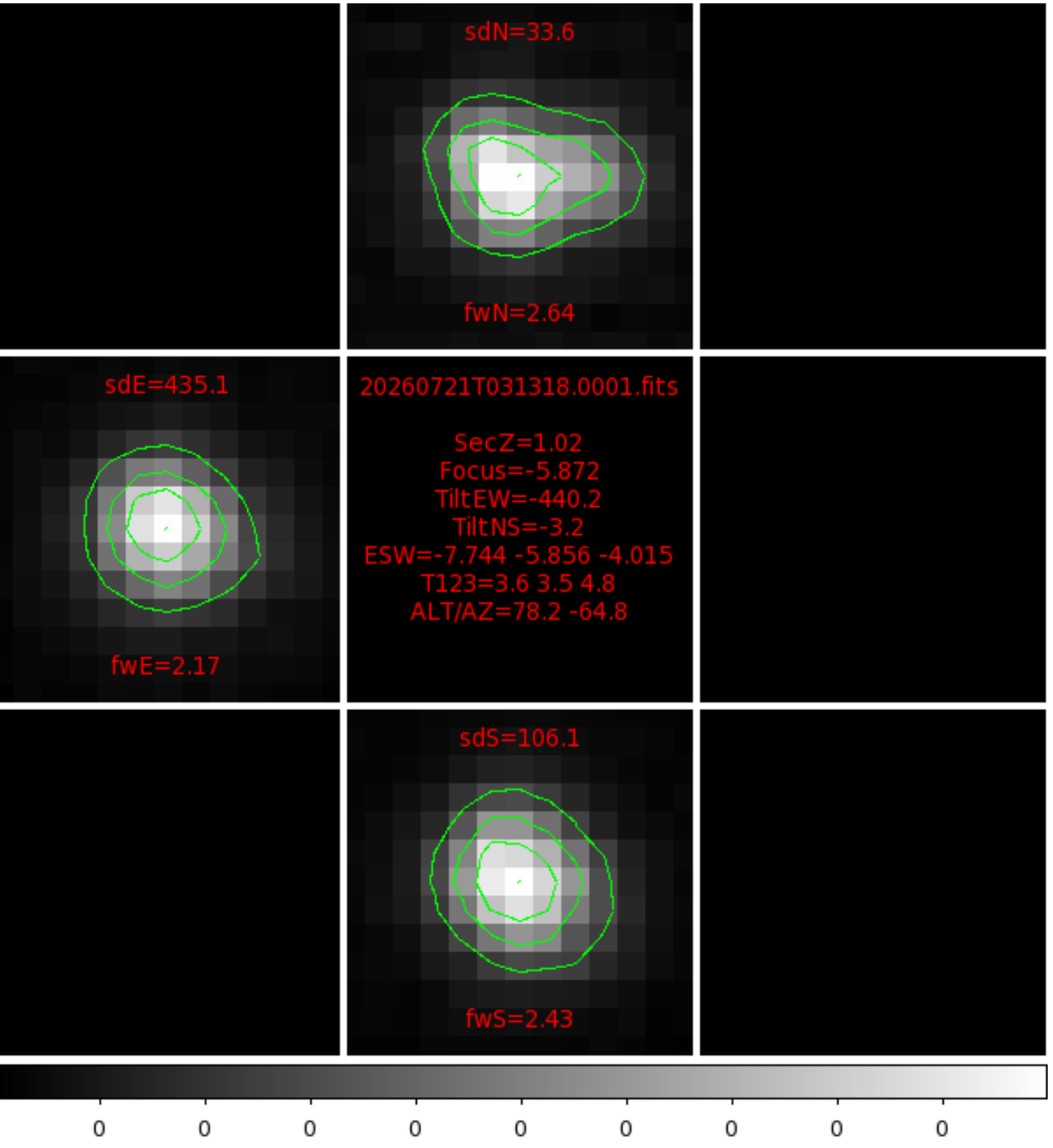
sdN=33.6
fwN=2.64
sdE=435.1
fwE=2.17
20260721T031318.0001.fits
SecZ=1.02
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=78.2 -64.8
sdS=106.1
fwS=2.43
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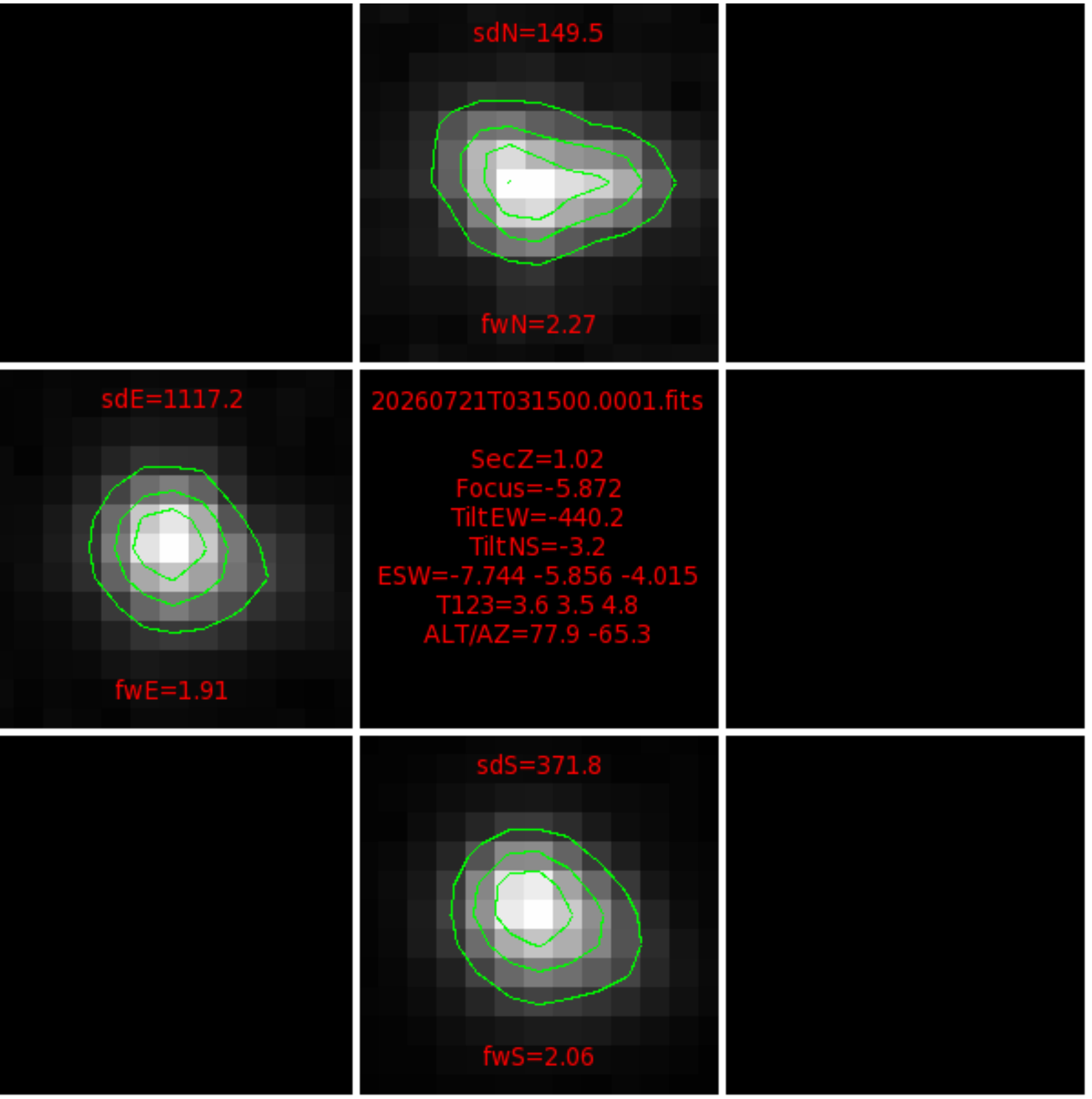
sdN=149.5
fwN=2.27
sdE=1117.2
fwE=1.91
20260721T031500.0001.fits
SecZ=1.02
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=77.9 -65.3
sdS=371.8
fwS=2.06
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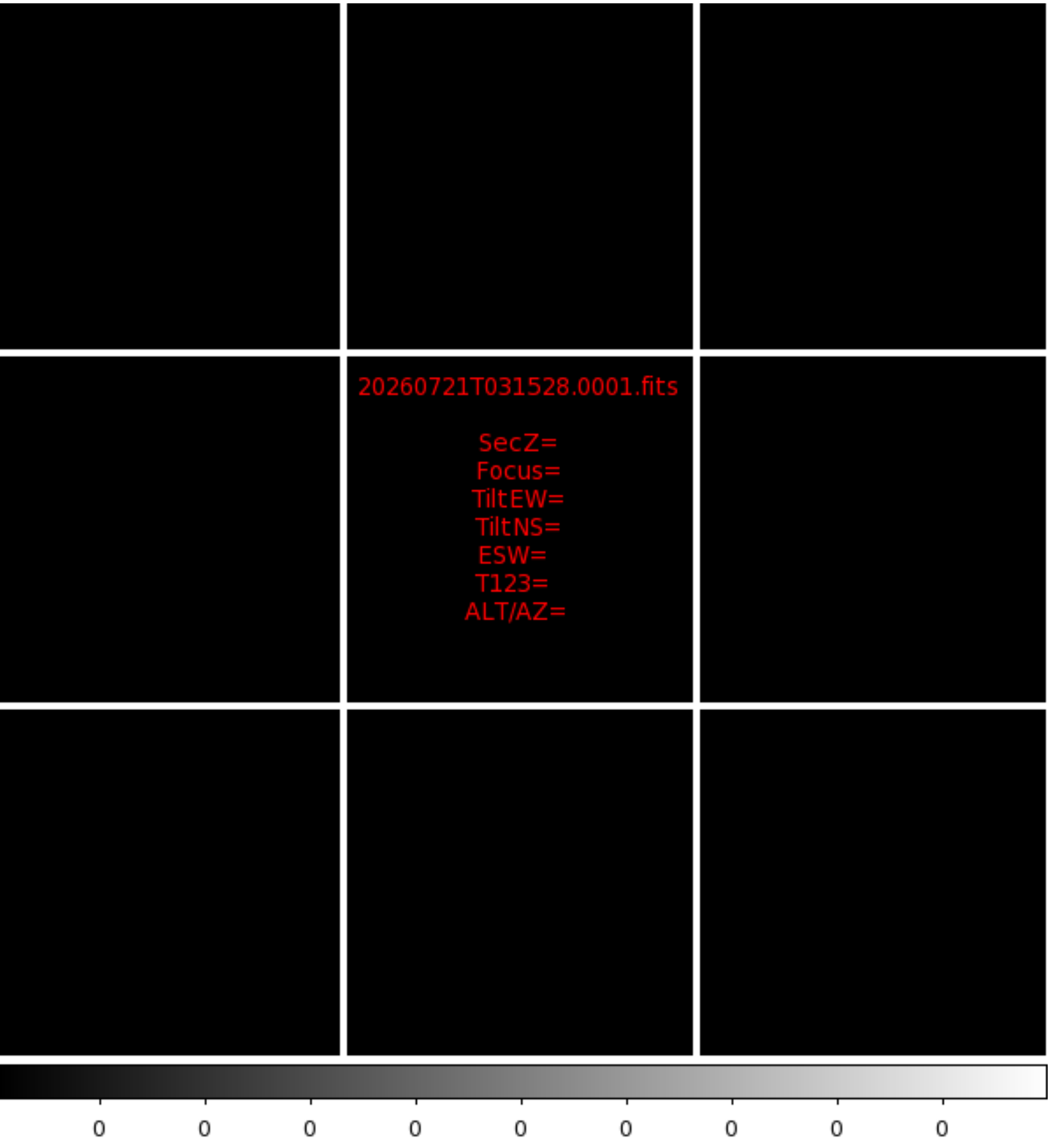
20260721T031528.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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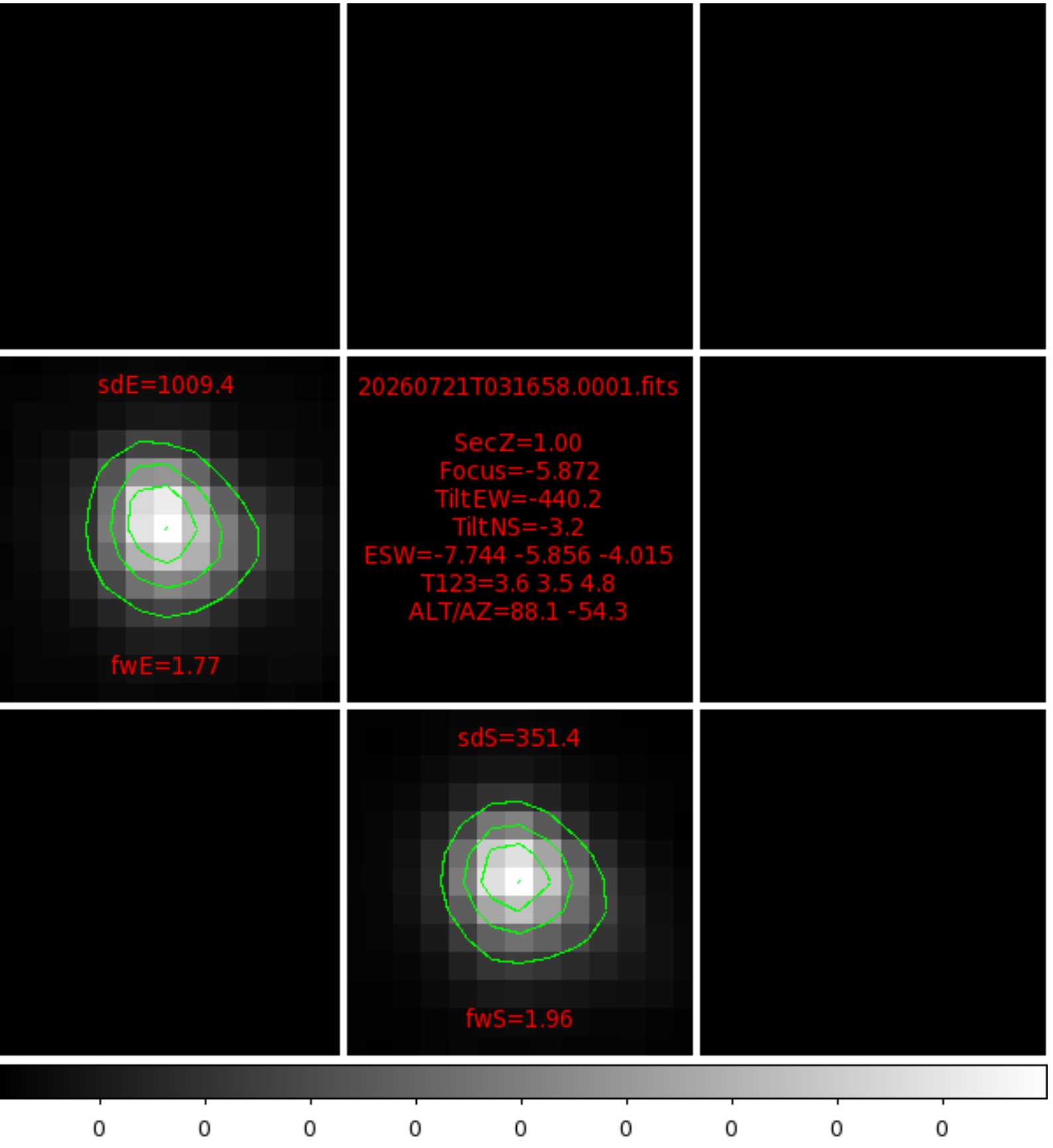
sdE=1009.4
20260721T031658.0001.fits
SecZ=1.00
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=88.1 -54.3
fwE=1.77
sdS=351.4
fwS=1.96
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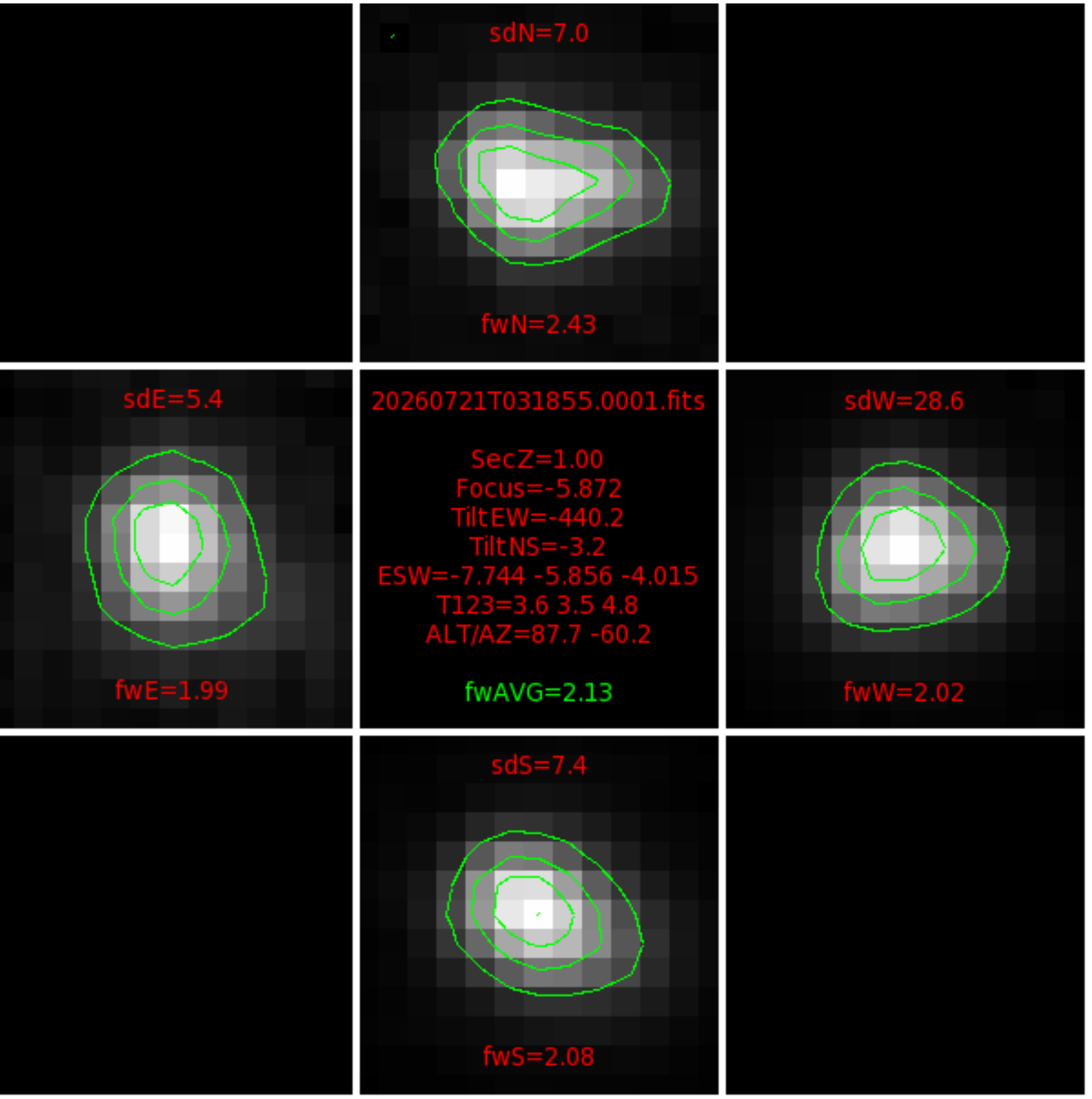
sdN=7.0
fwN=2.43
sdE=5.4
fwE=1.99
20260721T031855.0001.fits
SecZ=1.00
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=87.7 -60.2
fwAVG=2.13
sdW=28.6
fwW=2.02
sdS=7.4
fwS=2.08
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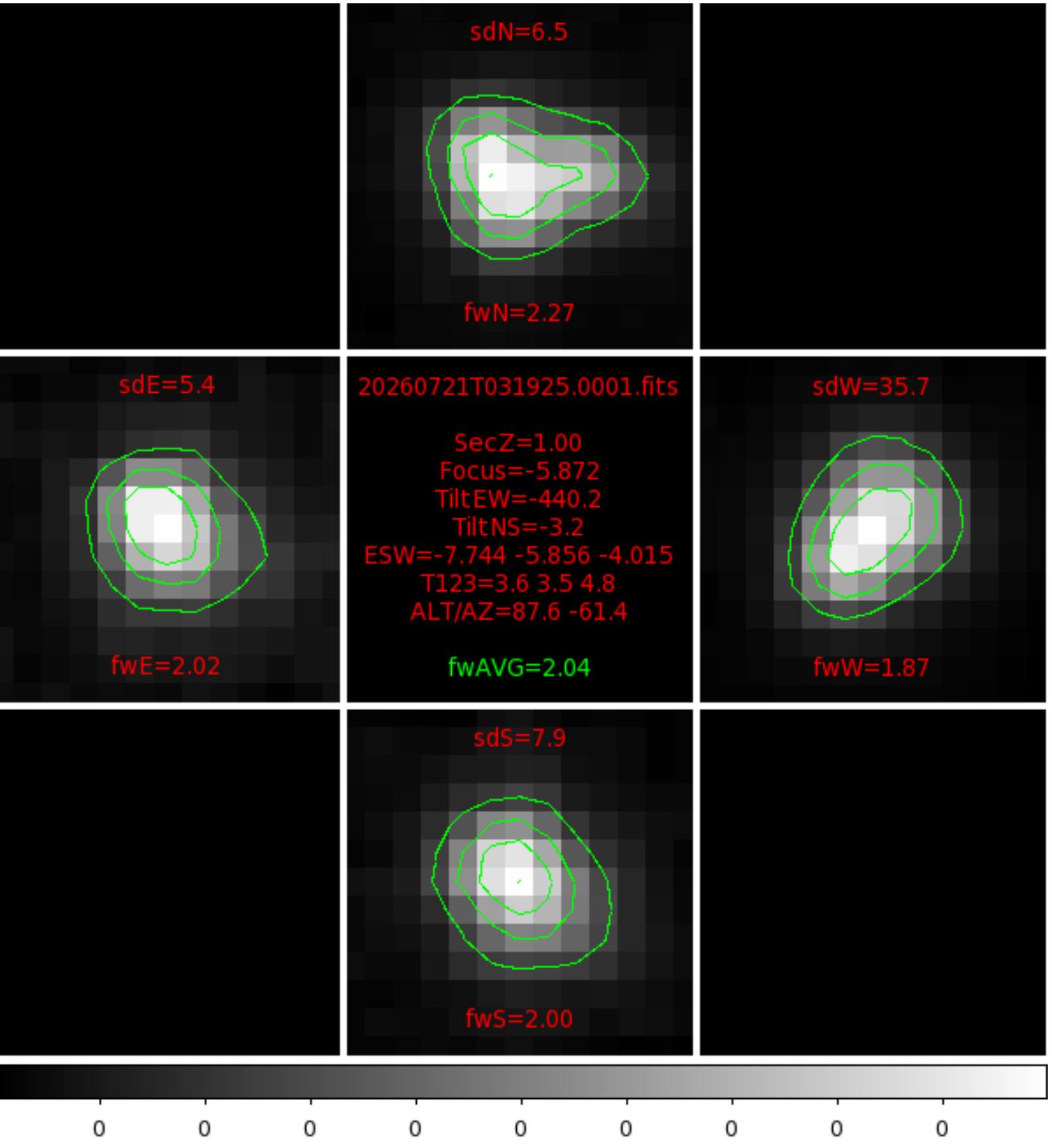
sdN=6.5
fwN=2.27
sdE=5.4
fwE=2.02
20260721T031925.0001.fits
SecZ=1.00
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=87.6 -61.4
fwAVG=2.04
sdW=35.7
fwW=1.87
sdS=7.9
fwS=2.00
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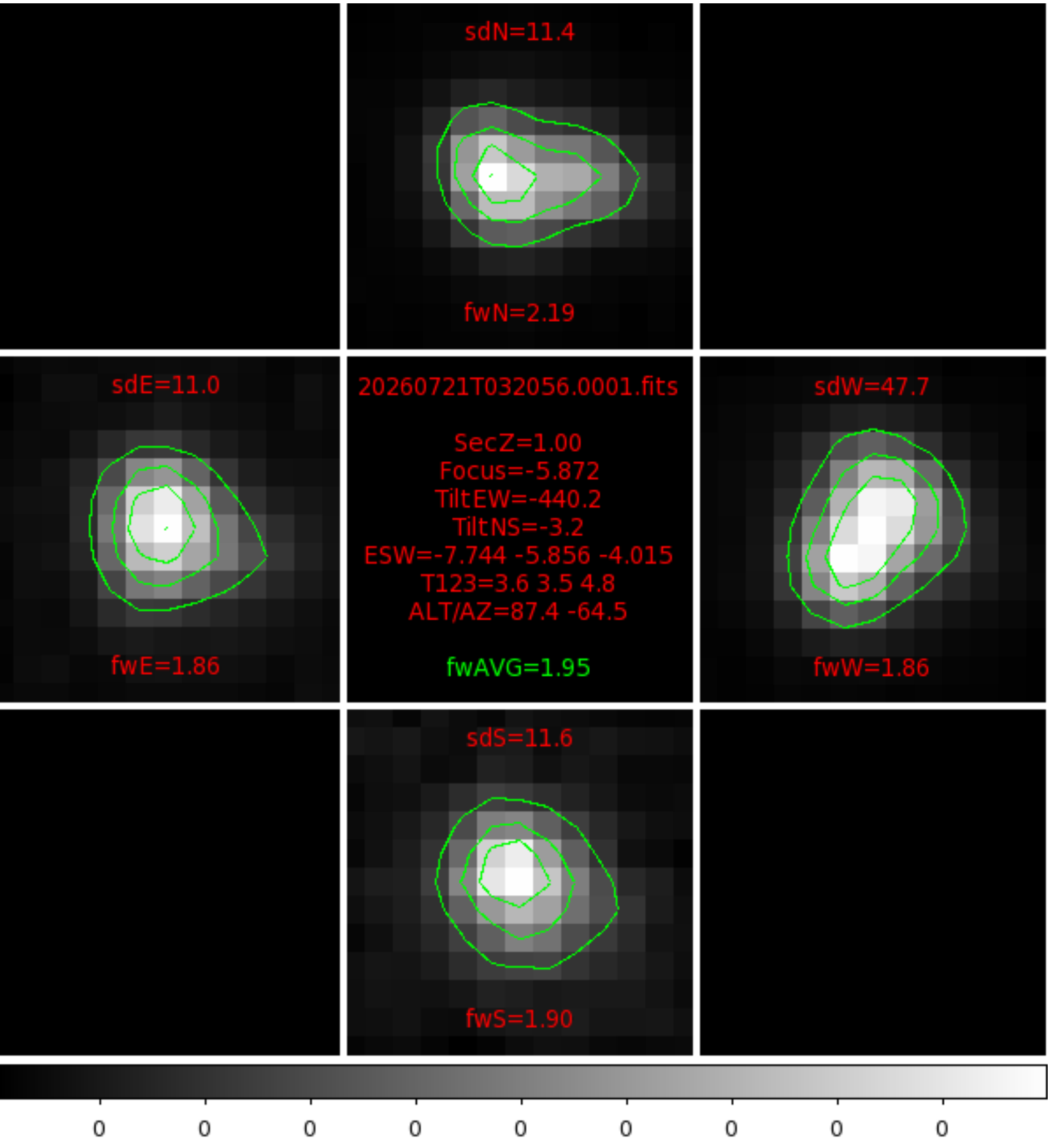
sdN=11.4
fwN=2.19
sdE=11.0
fwE=1.86
20260721T032056.0001.fits
SecZ=1.00
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.5 4.8
ALT/AZ=87.4 -64.5
fwAVG=1.95
sdW=47.7
fwW=1.86
sdS=11.6
fwS=1.90
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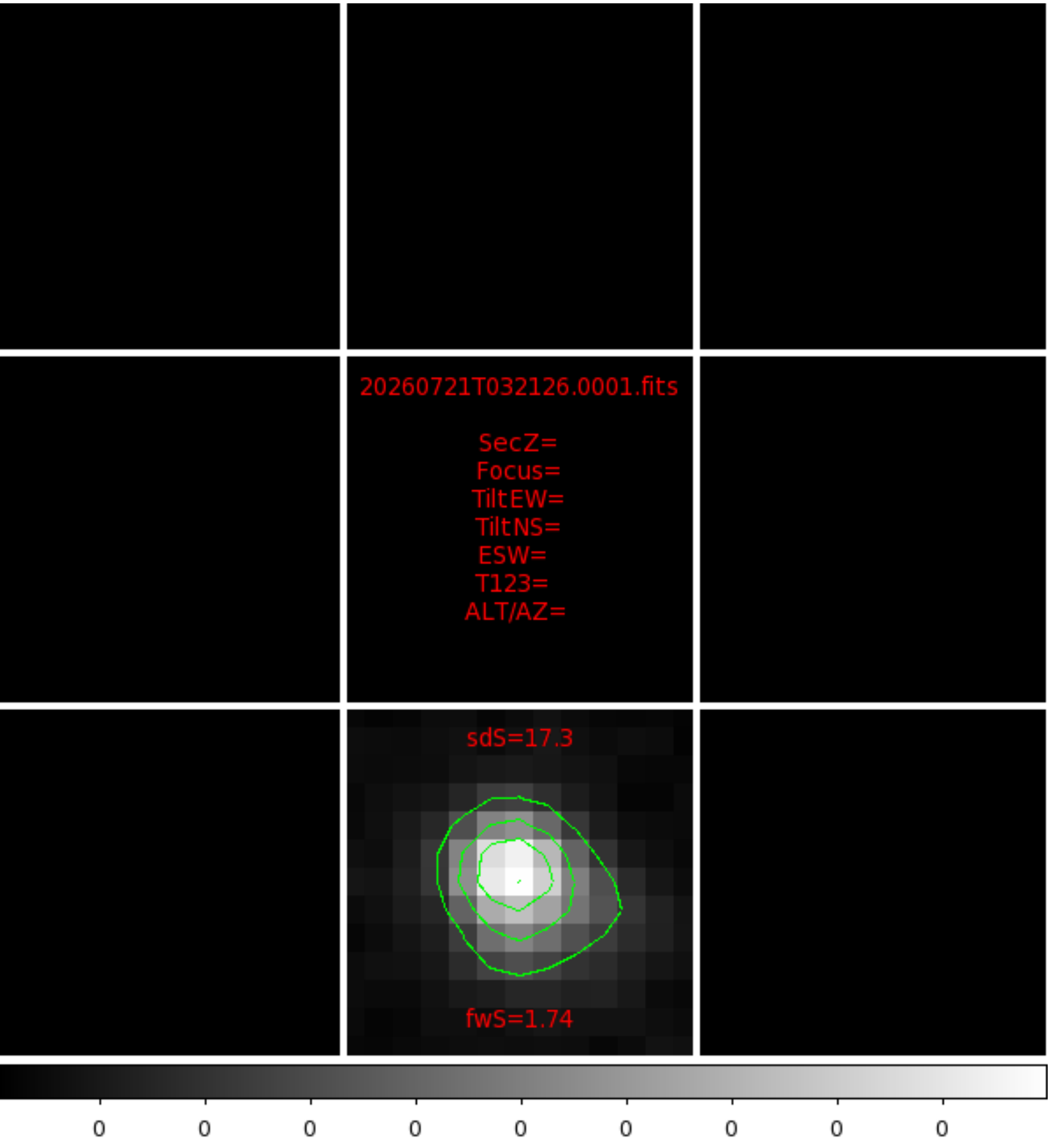
20260721T032126.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=17.3
fwS=1.74
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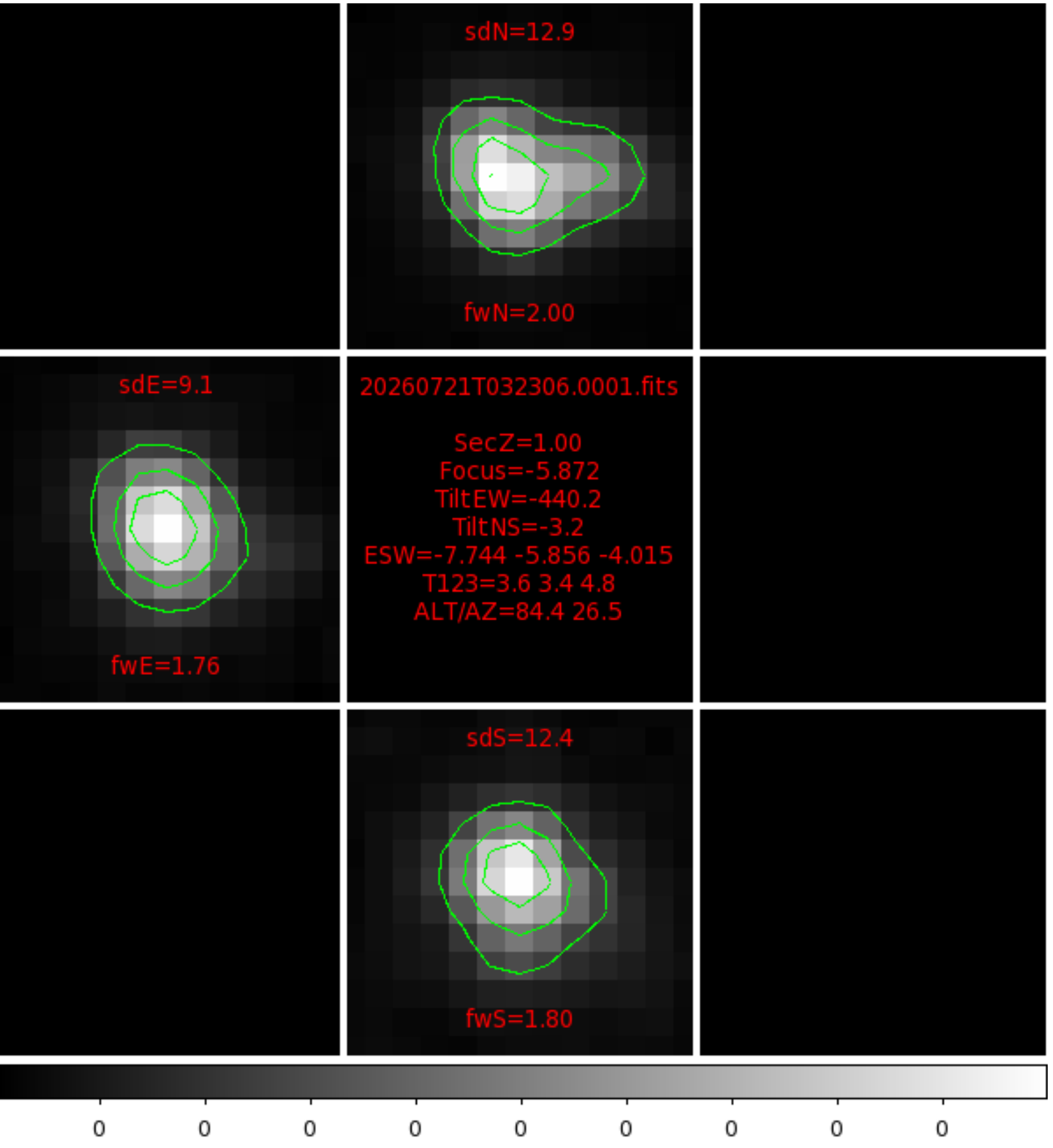
sdN=12.9
fwN=2.00
sdE=9.1
fwE=1.76
20260721T032306.0001.fits
SecZ=1.00
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.6 3.4 4.8
ALT/AZ=84.4 26.5
sdS=12.4
fwS=1.80
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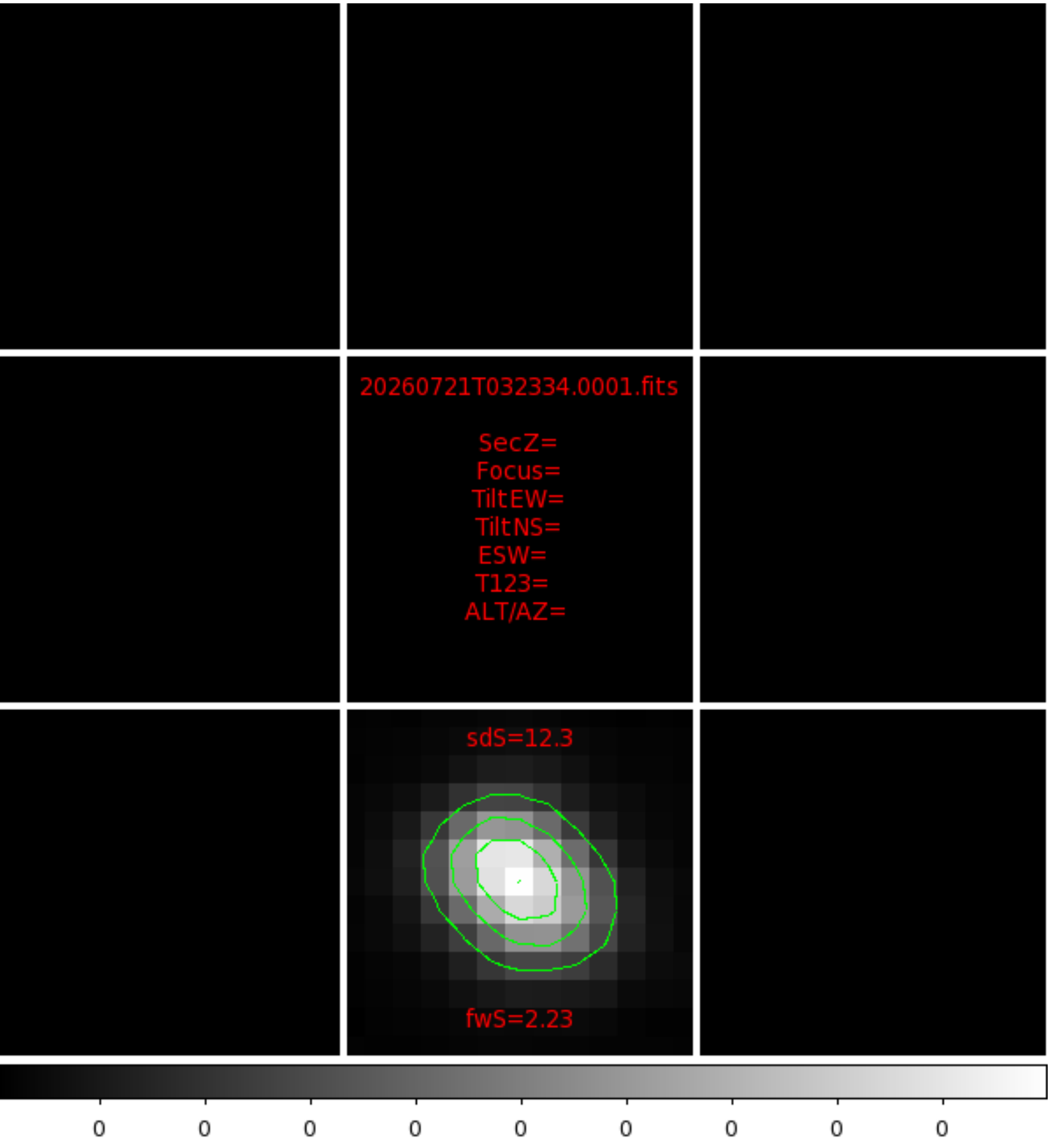
20260721T032334.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=12.3
fwS=2.23
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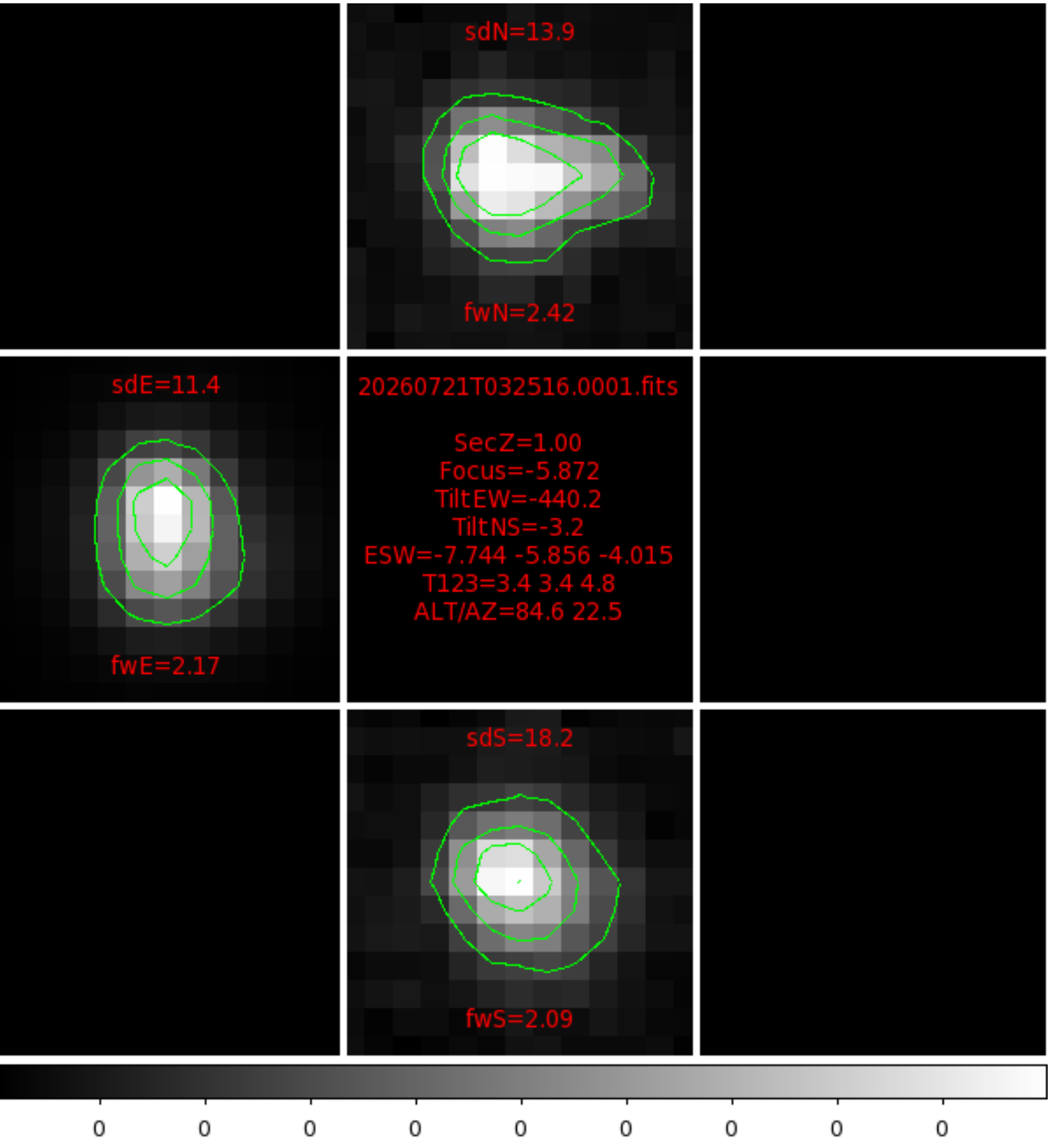
sdN=13.9
fwN=2.42
sdE=11.4
fwE=2.17
20260721T032516.0001.fits
SecZ=1.00
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.4 3.4 4.8
ALT/AZ=84.6 22.5
sdS=18.2
fwS=2.09
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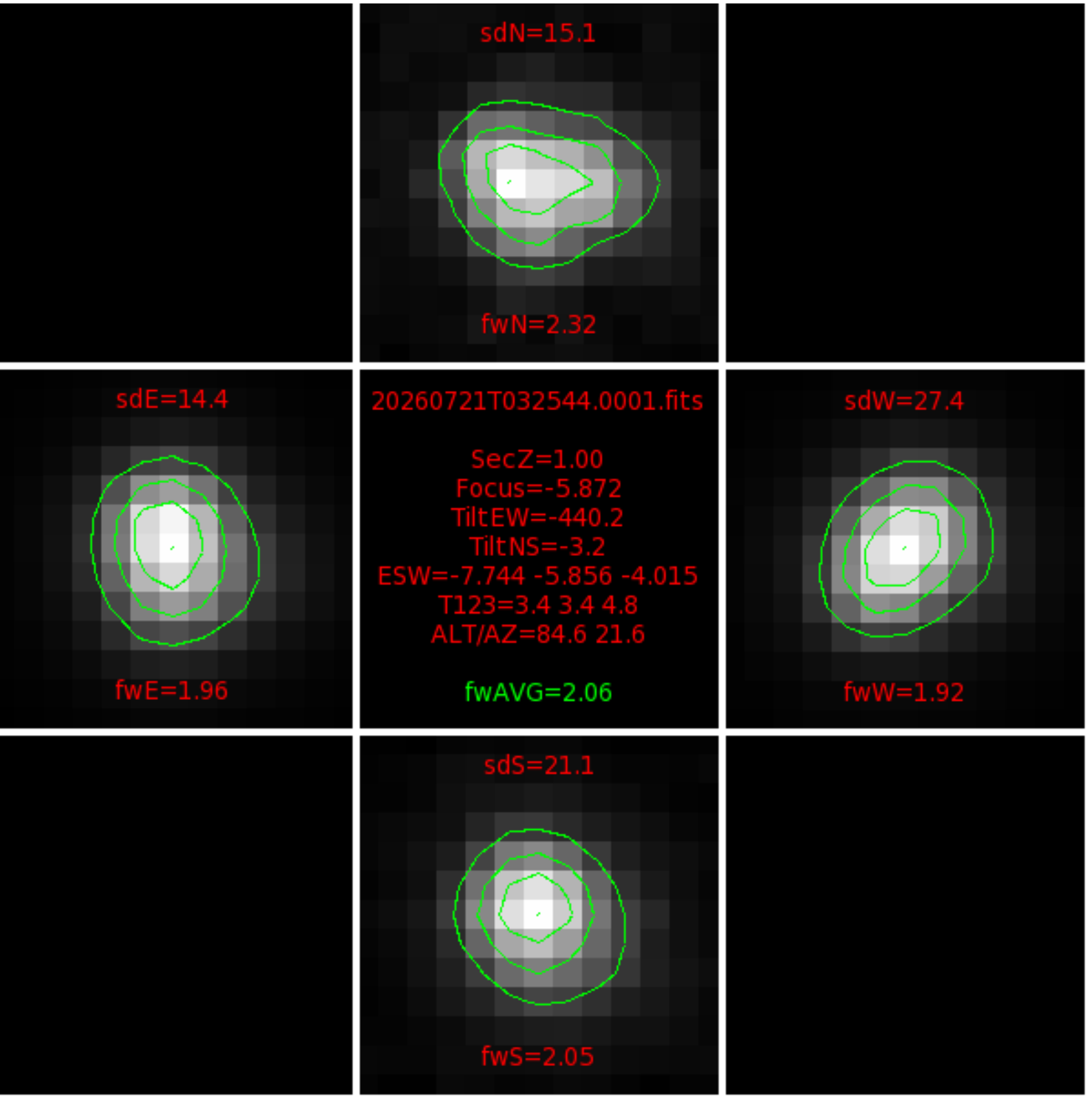
sdN=15.1
fwN=2.32
sdE=14.4
fwE=1.96
20260721T032544.0001.fits
SecZ=1.00
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.4 3.4 4.8
ALT/AZ=84.6 21.6
fwAVG=2.06
sdW=27.4
fwW=1.92
sdS=21.1
fwS=2.05
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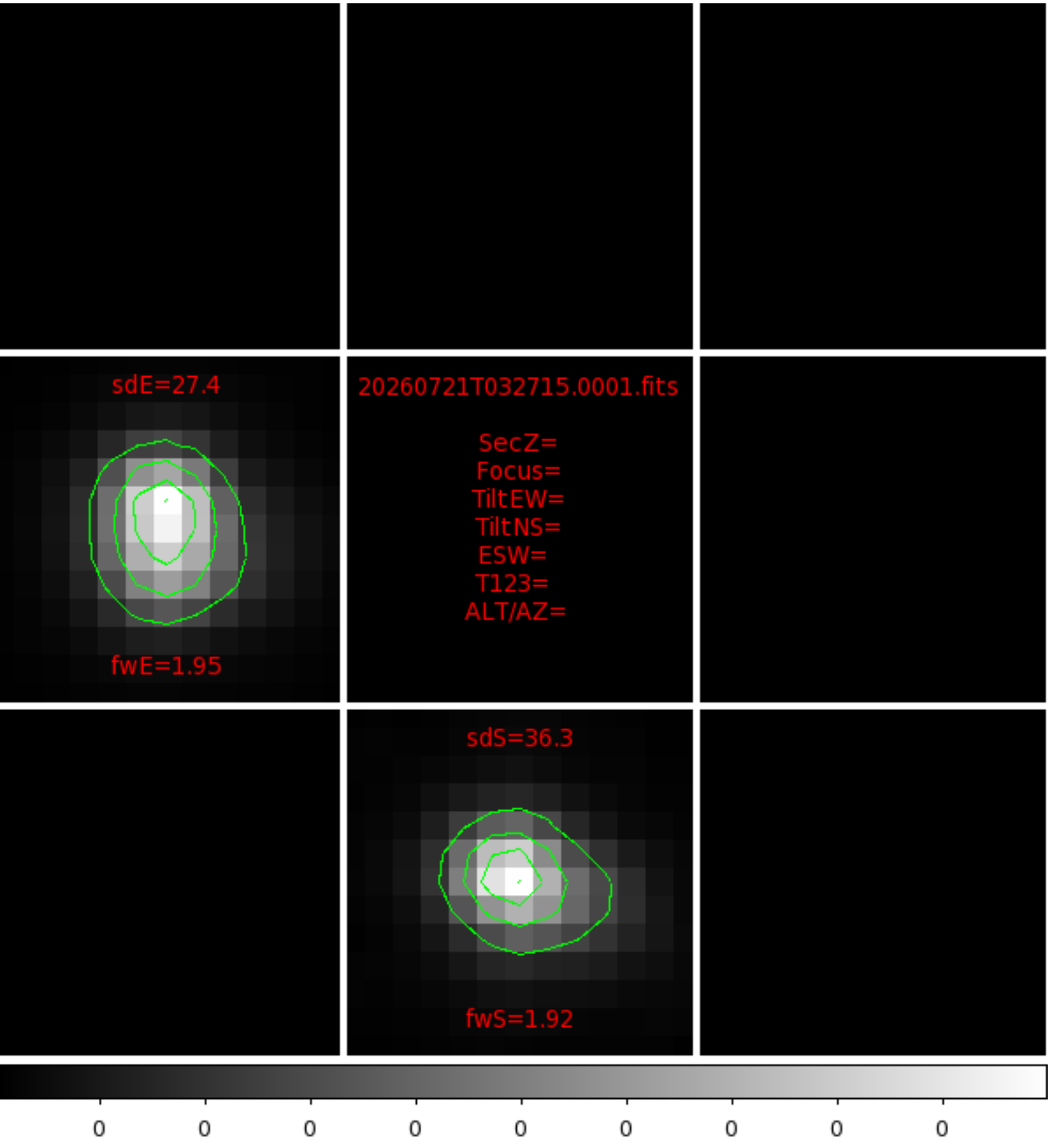
sdE=27.4
20260721T032715.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.95
sdS=36.3
fwS=1.92
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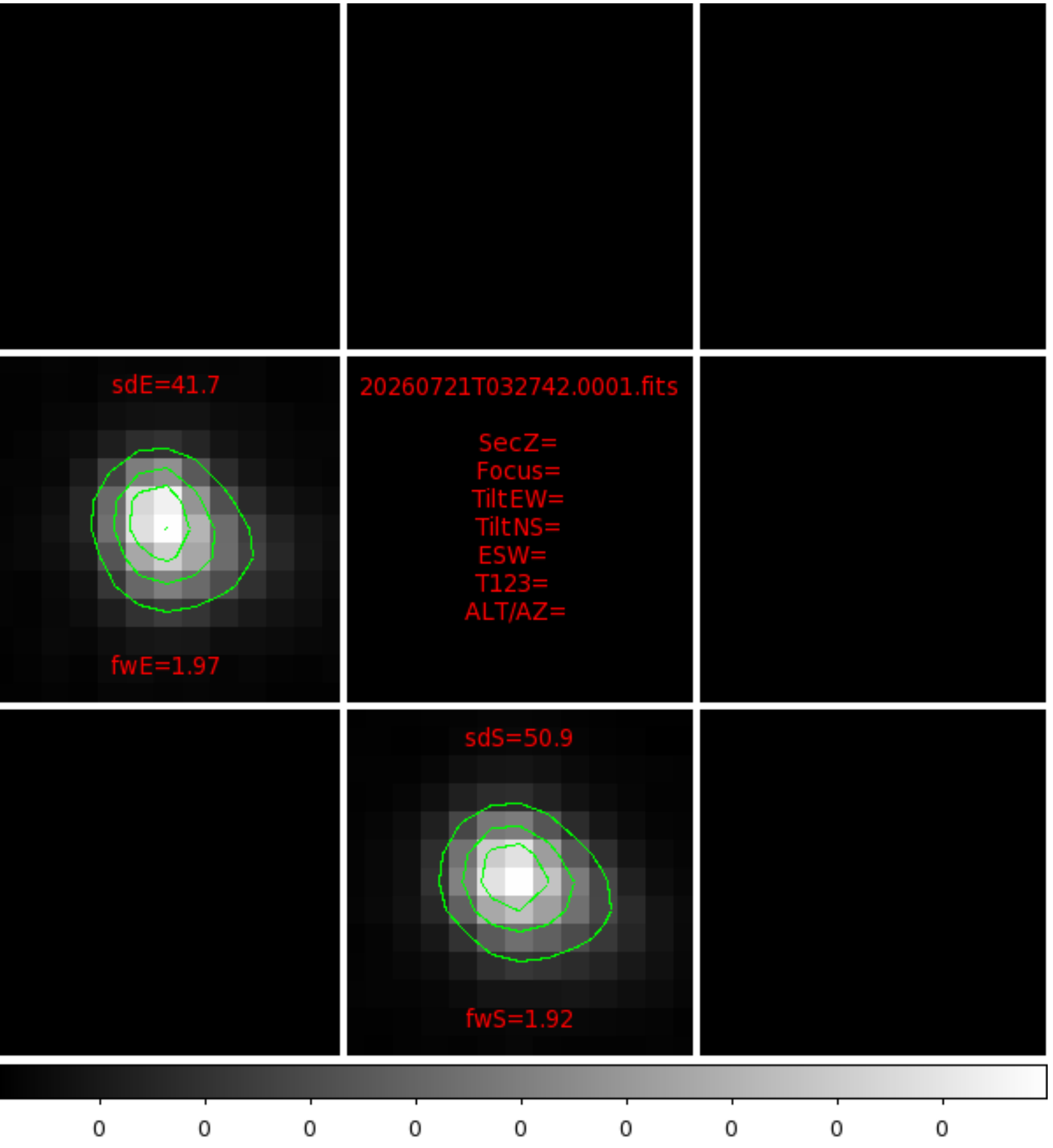
sdE=41.7
20260721T032742.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.97
sdS=50.9
fwS=1.92
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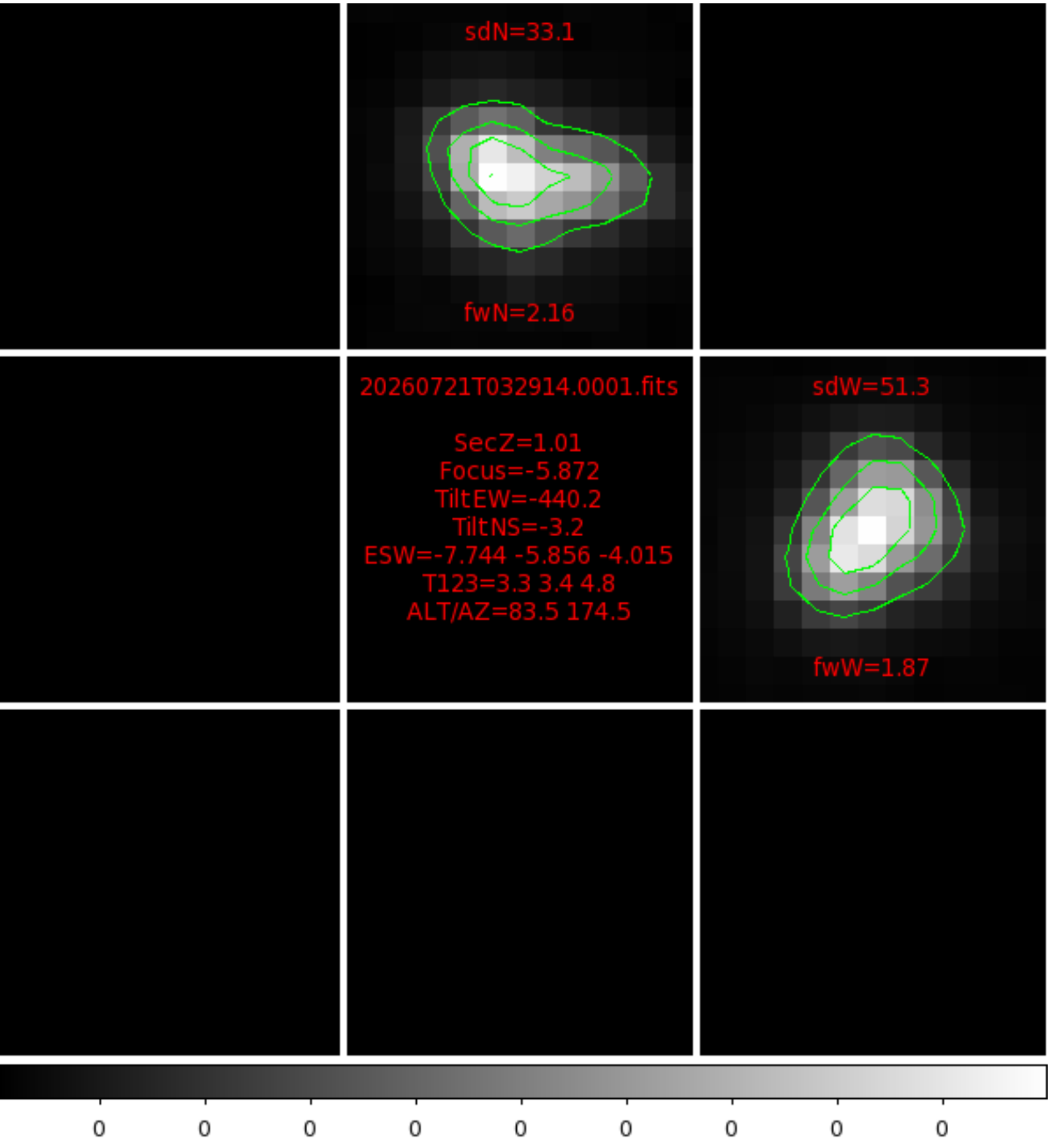
sdN=33.1
fwN=2.16
20260721T032914.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.3 3.4 4.8
ALT/AZ=83.5 174.5
sdW=51.3
fwW=1.87
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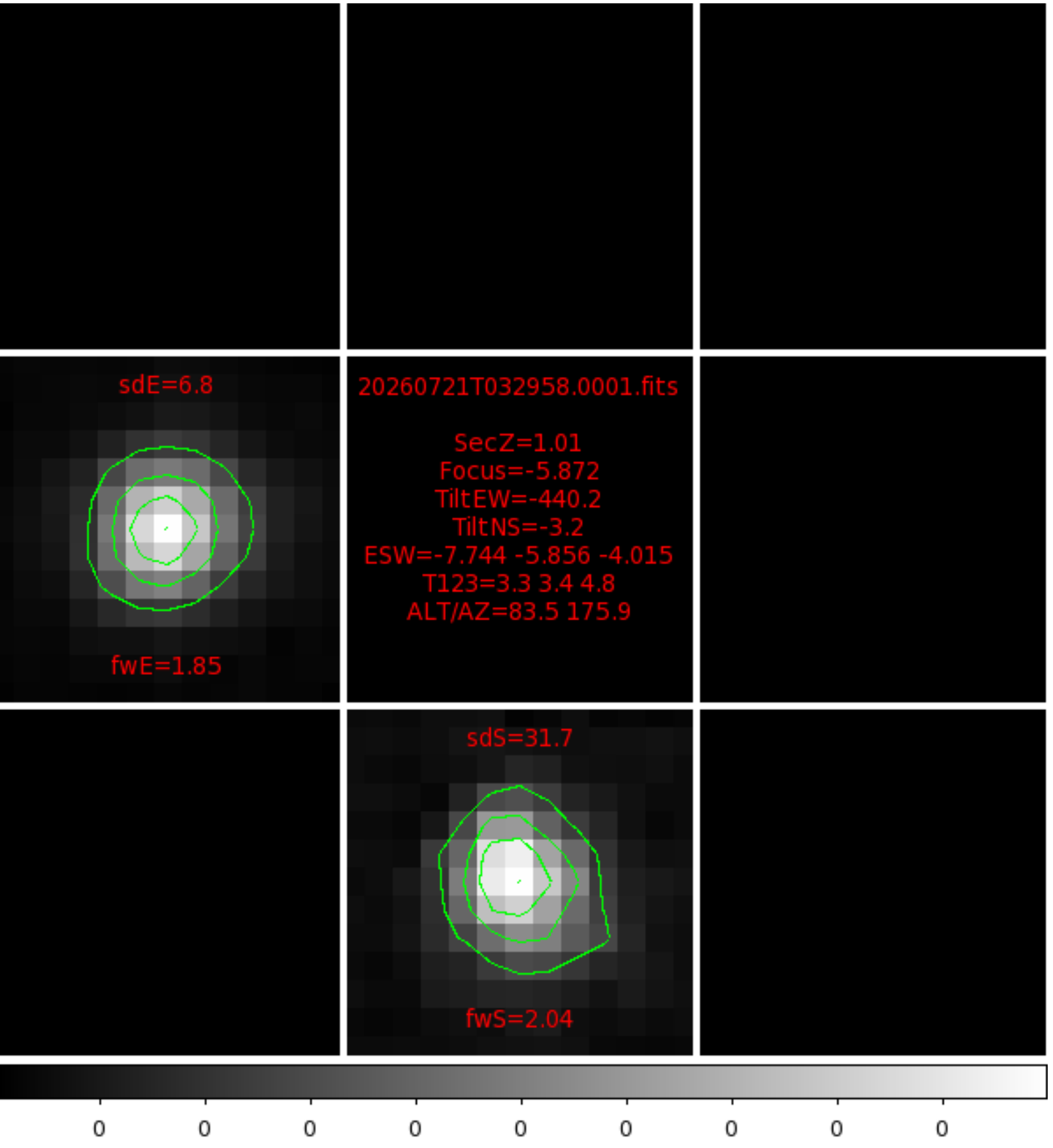
sdE=6.8
20260721T032958.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.3 3.4 4.8
ALT/AZ=83.5 175.9
fwE=1.85
sdS=31.7
fwS=2.04
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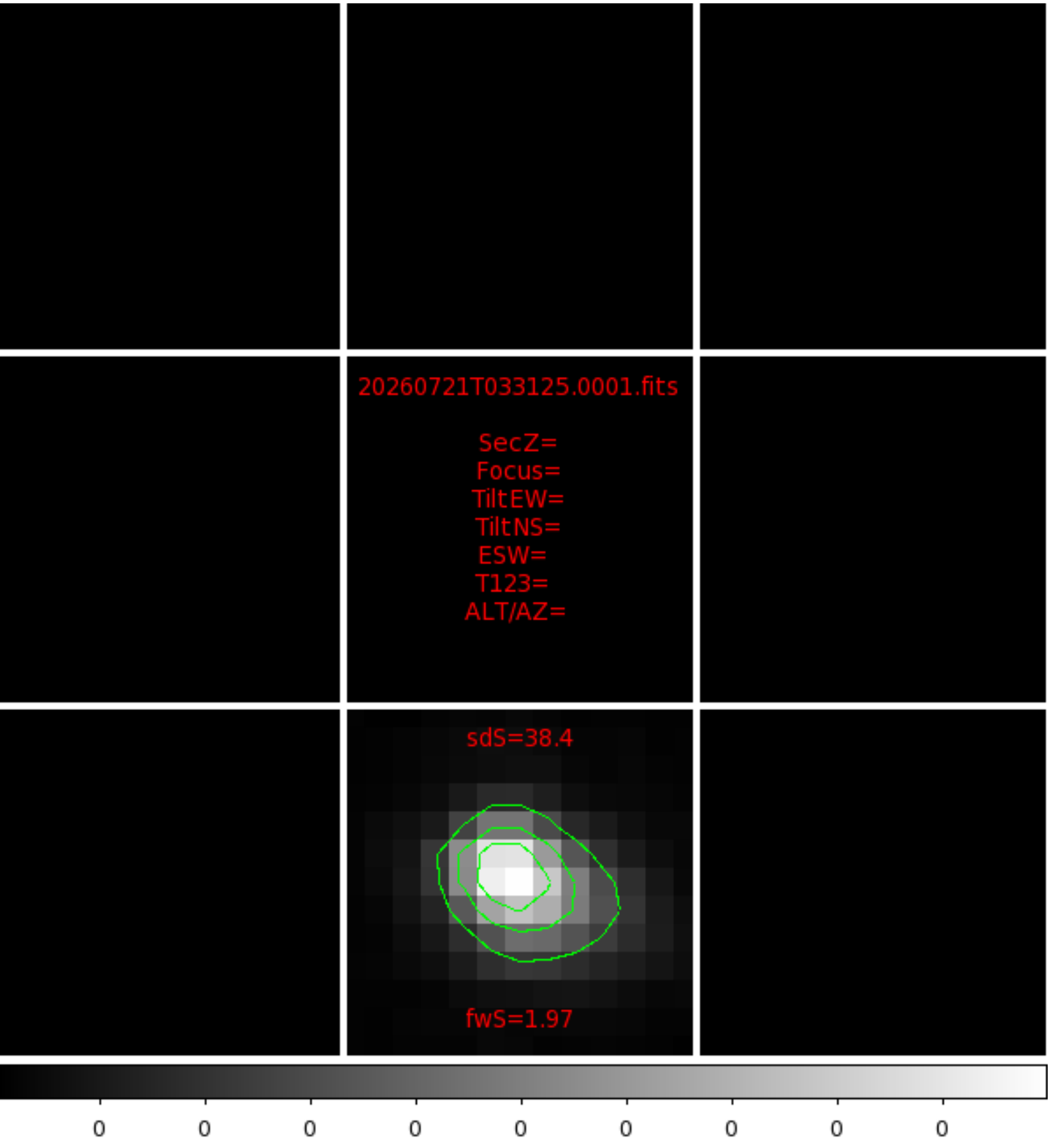
20260721T033125.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=38.4
fwS=1.97
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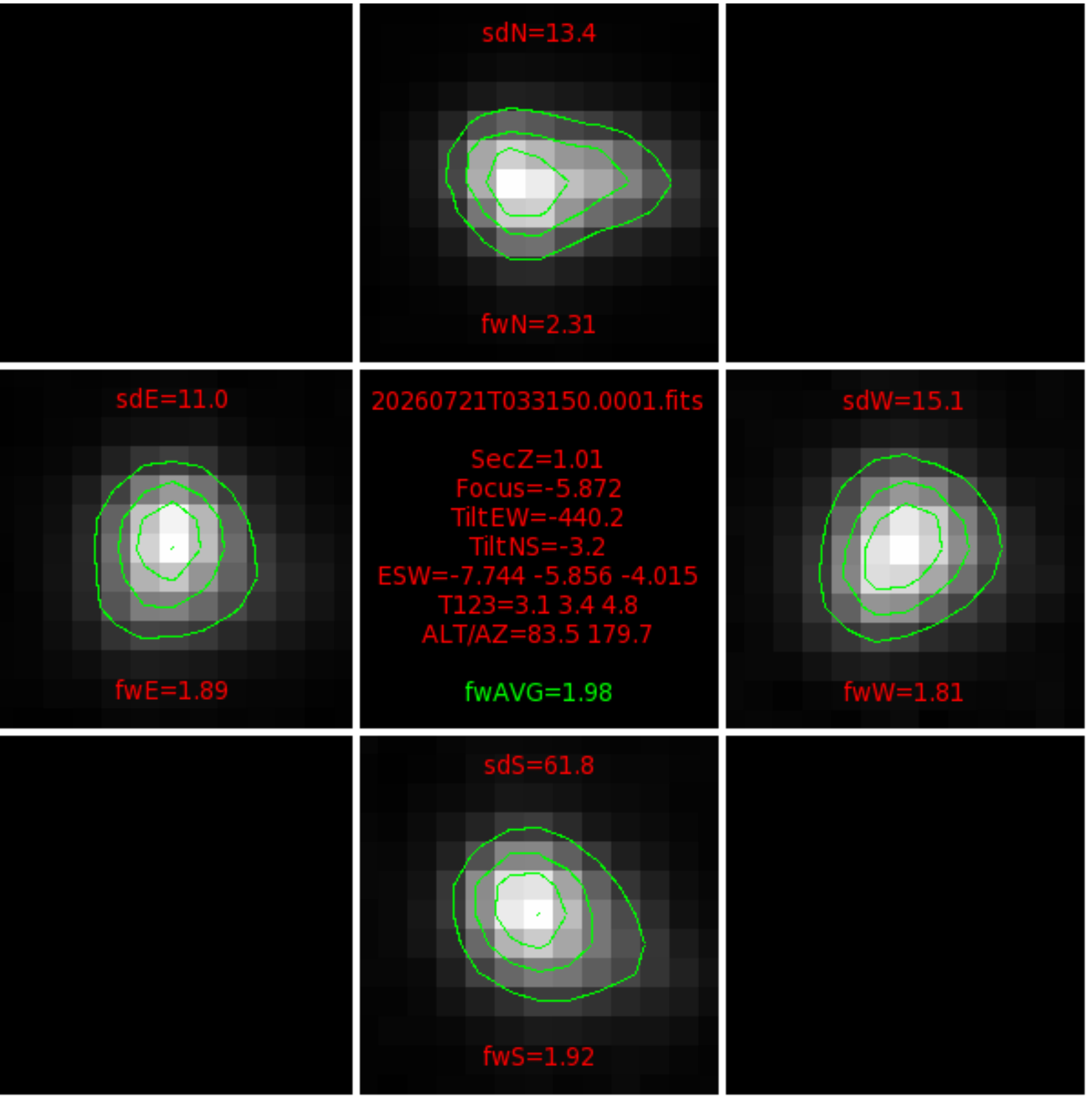
sdN=13.4
fwN=2.31
sdE=11.0
fwE=1.89
20260721T033150.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.4 4.8
ALT/AZ=83.5 179.7
fwAVG=1.98
sdW=15.1
fwW=1.81
sdS=61.8
fwS=1.92
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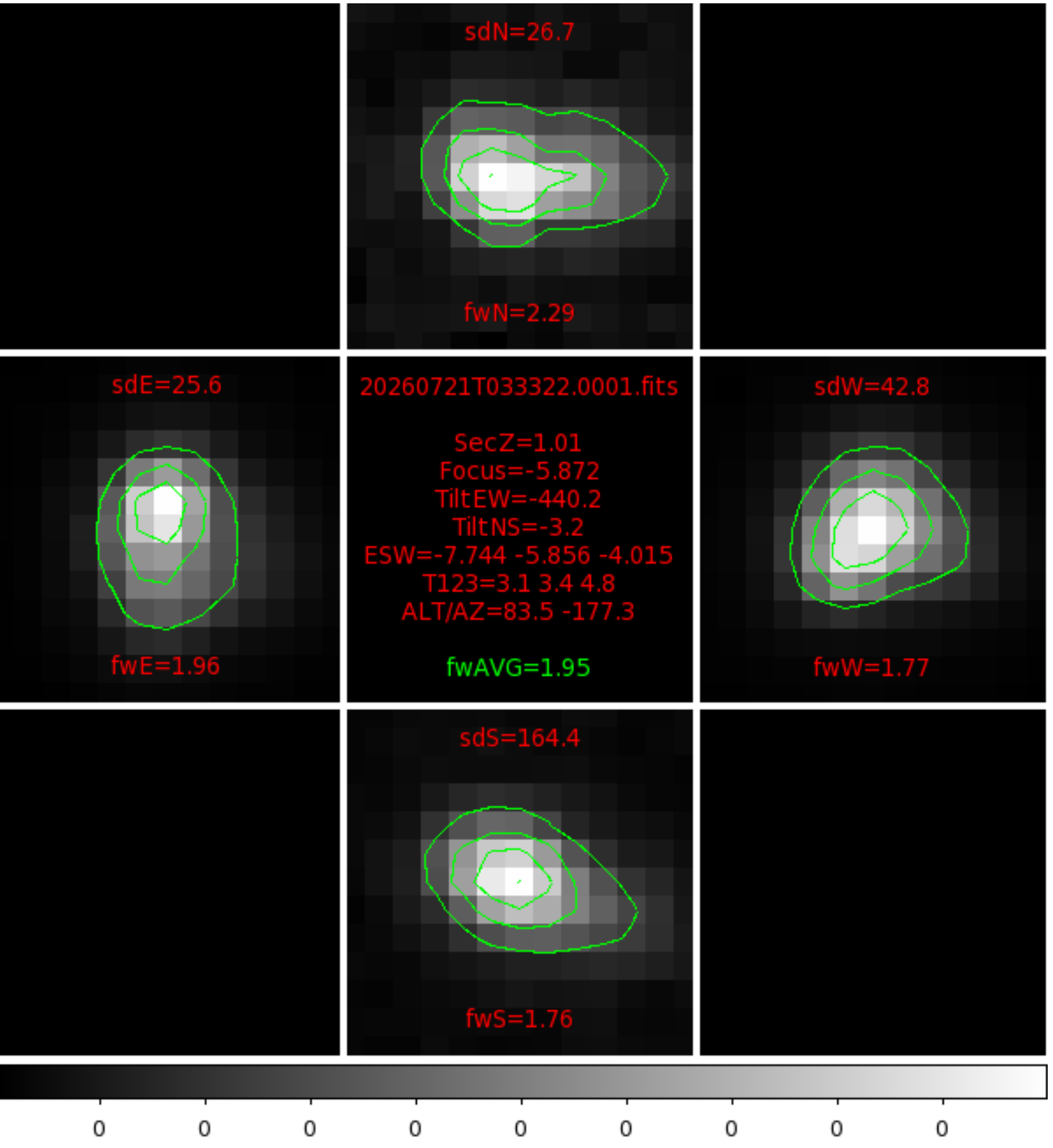
sdN=26.7
fwN=2.29
sdE=25.6
fwE=1.96
20260721T033322.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.4 4.8
ALT/AZ=83.5 -177.3
fwAVG=1.95
sdW=42.8
fwW=1.77
sdS=164.4
fwS=1.76
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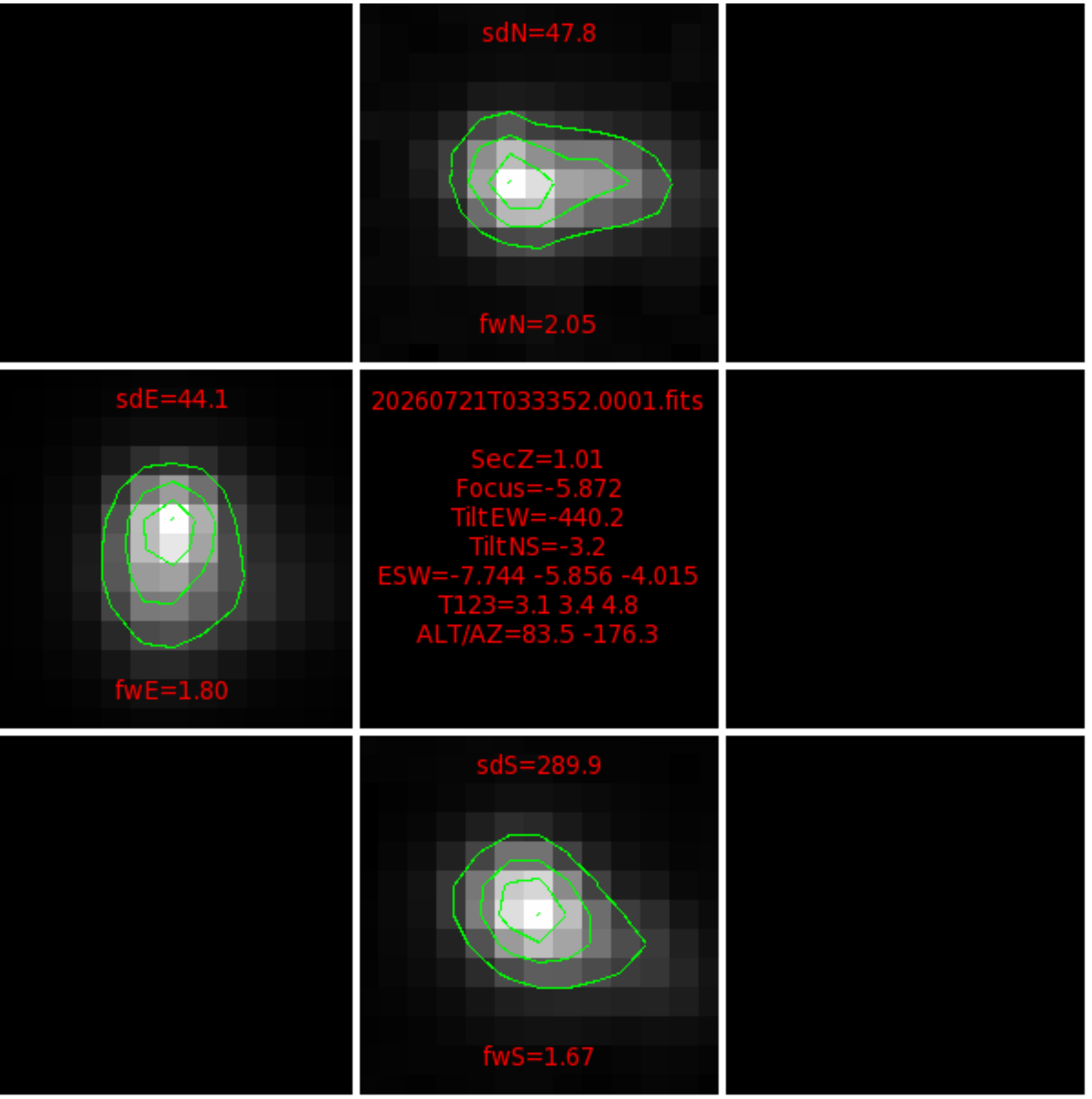
sdN=47.8
fwN=2.05
sdE=44.1
fwE=1.80
20260721T033352.0001.fits
SecZ=1.01
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.4 4.8
ALT/AZ=83.5 -176.3
sdS=289.9
fwS=1.67
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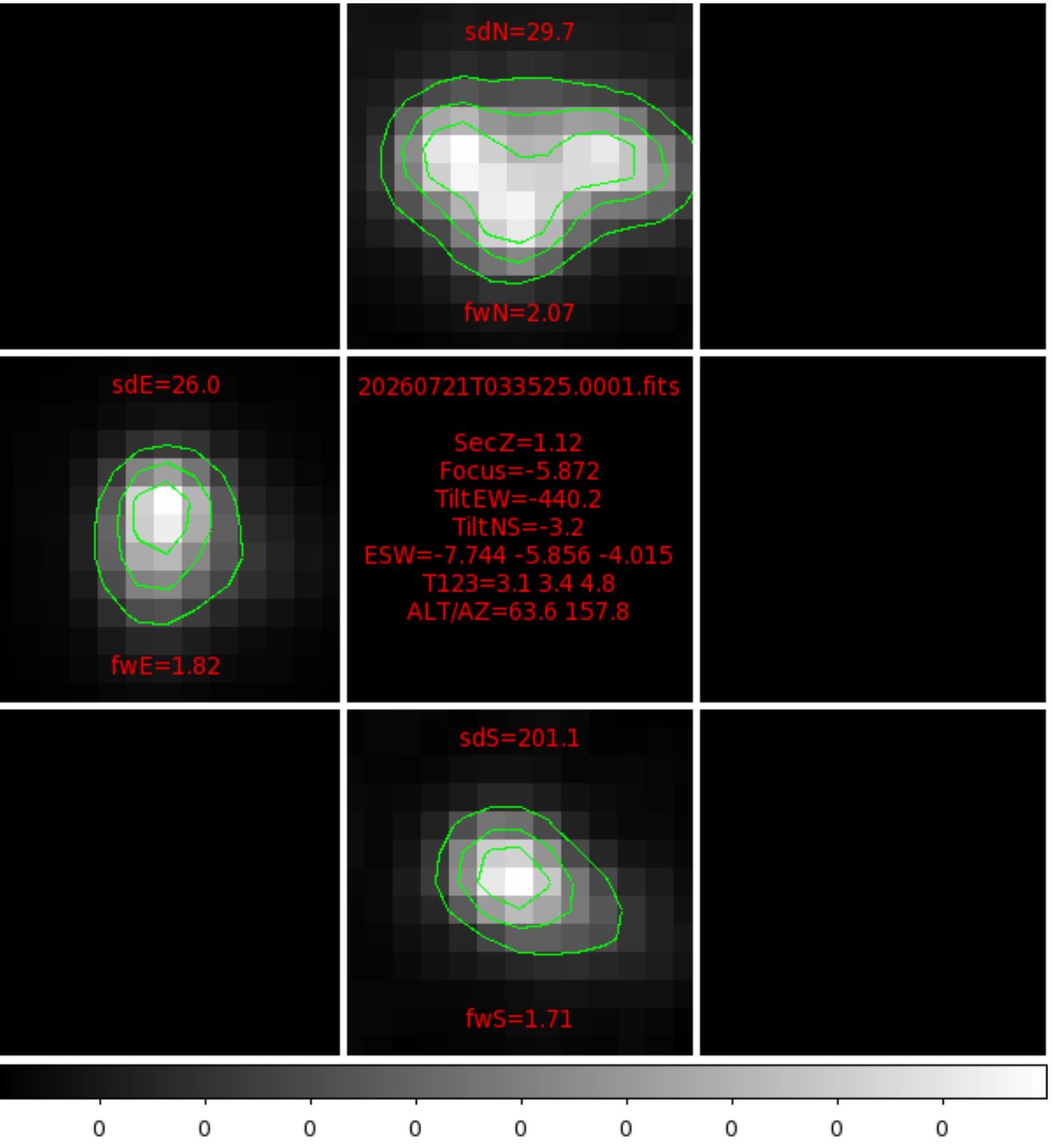
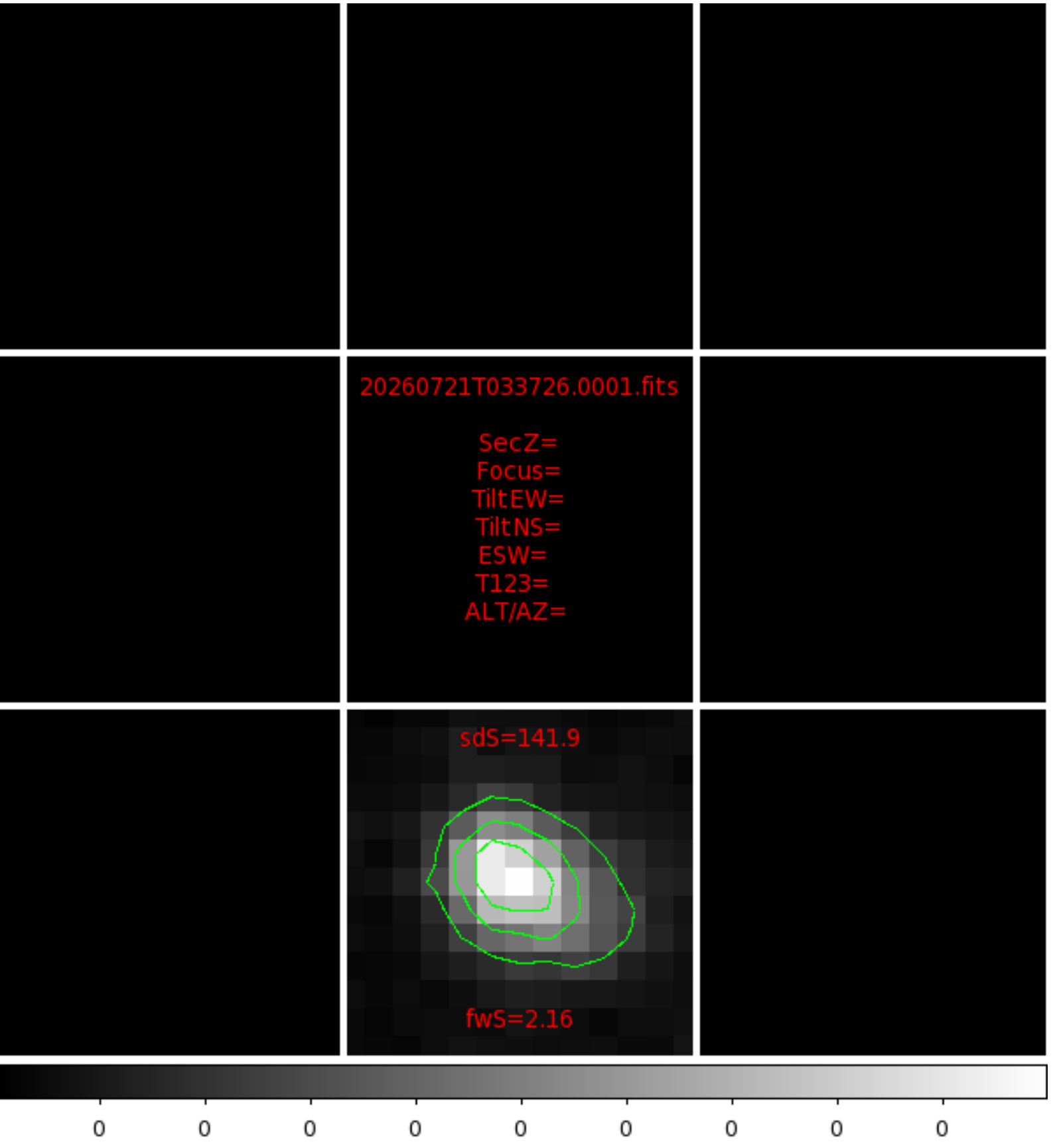
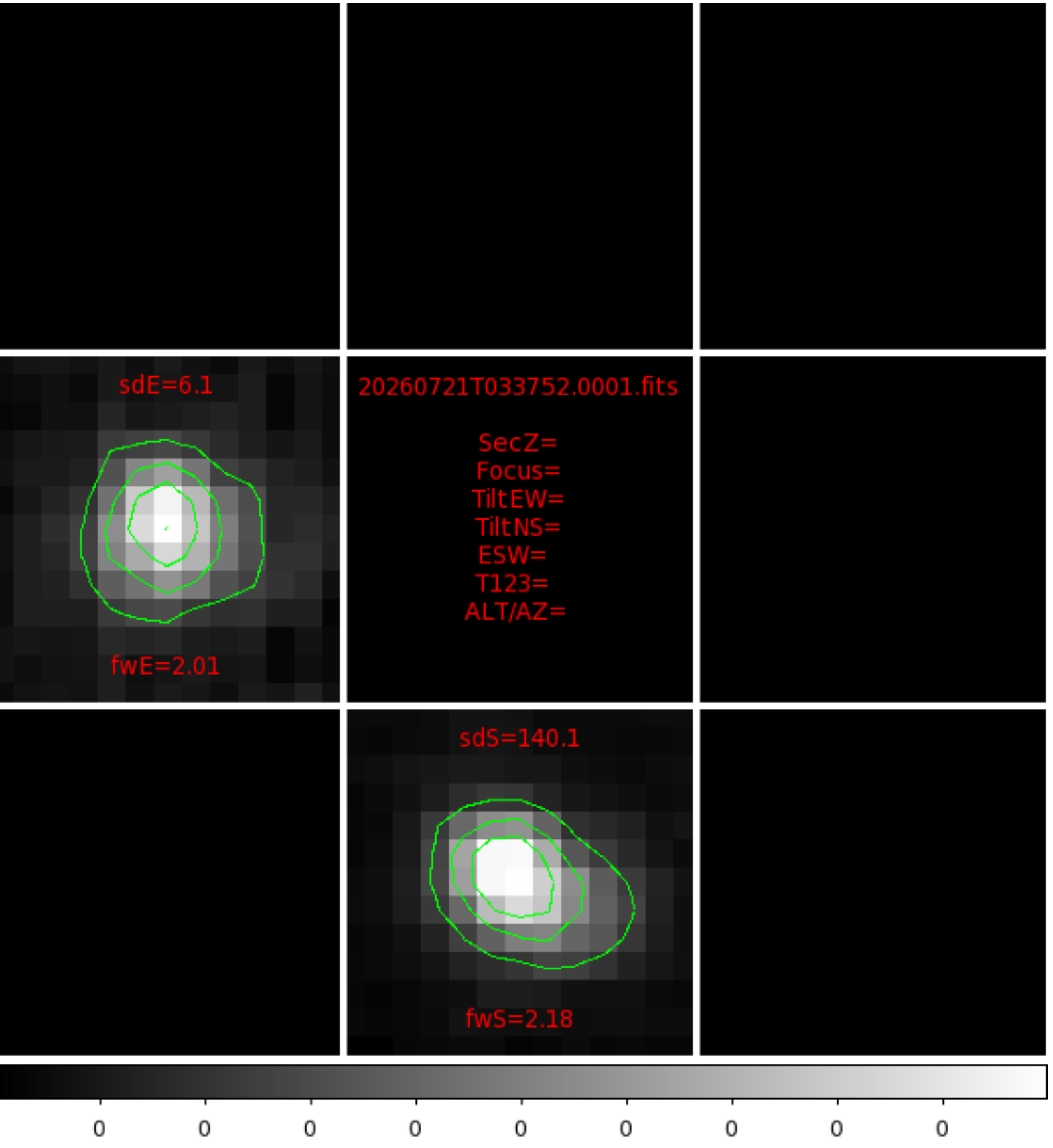

sdN=29.7
fwN=2.07
sdE=26.0
fwE=1.82
20260721T033525.0001.fits
SecZ=1.12
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.4 4.8
ALT/AZ=63.6 157.8
sdS=201.1
fwS=1.71
0 0 0 0 0 0 0 0 0


20260721T033726.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=141.9
fwS=2.16
0 0 0 0 0 0 0 0 0


sdE=6.1
20260721T033752.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.01
sdS=140.1
fwS=2.18
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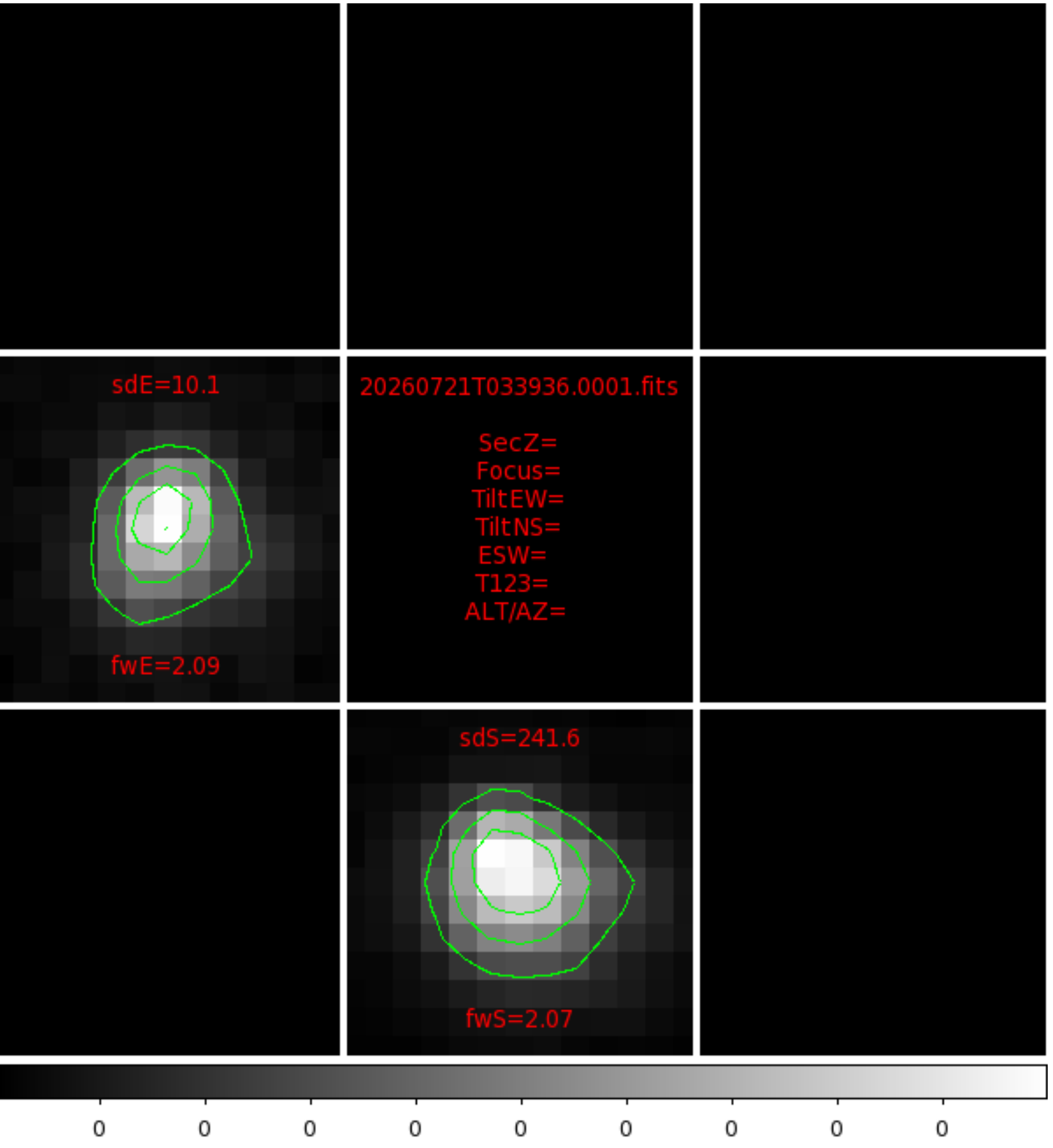
sdE=10.1
20260721T033936.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.09
sdS=241.6
fwS=2.07
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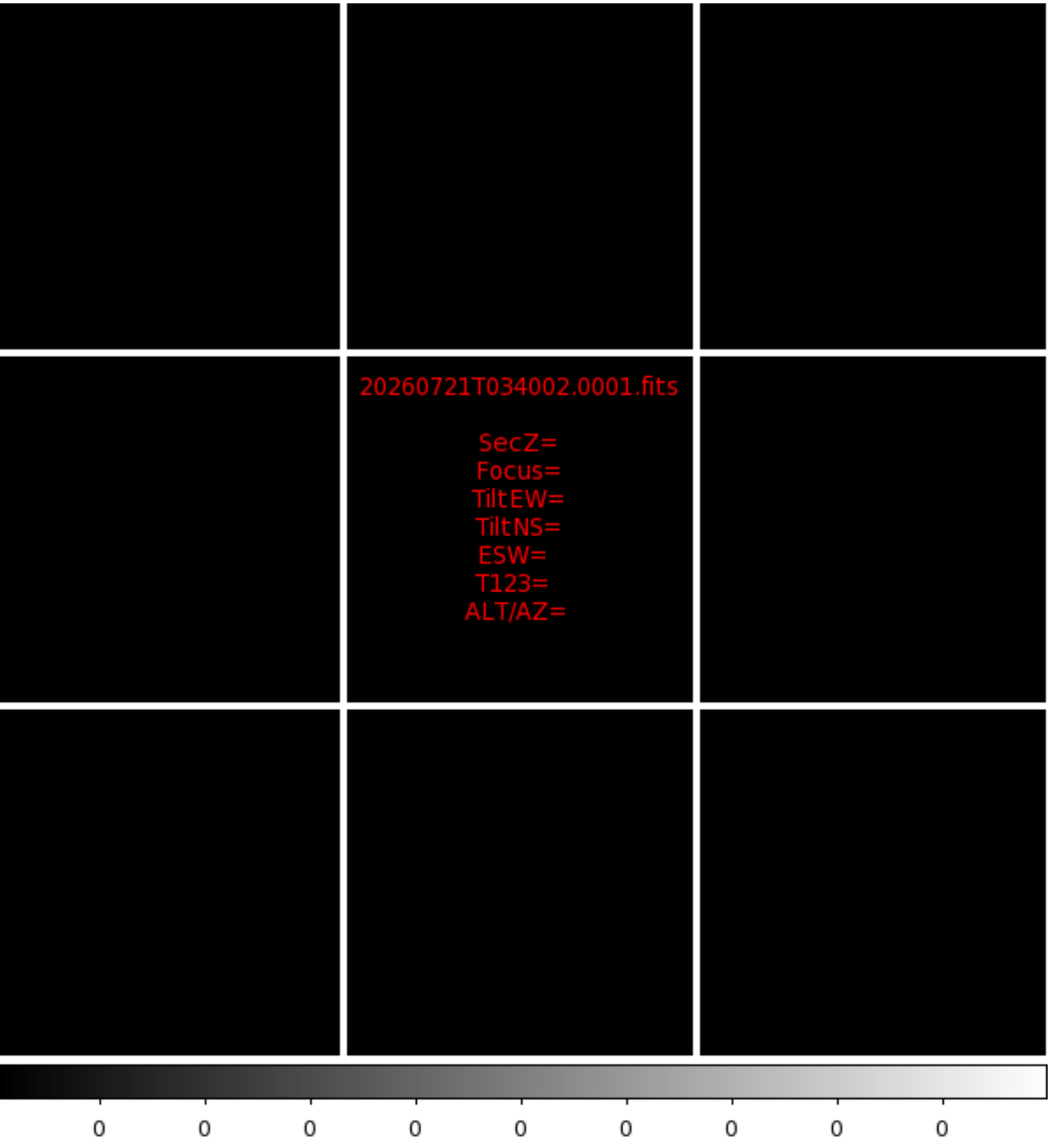
20260721T034002.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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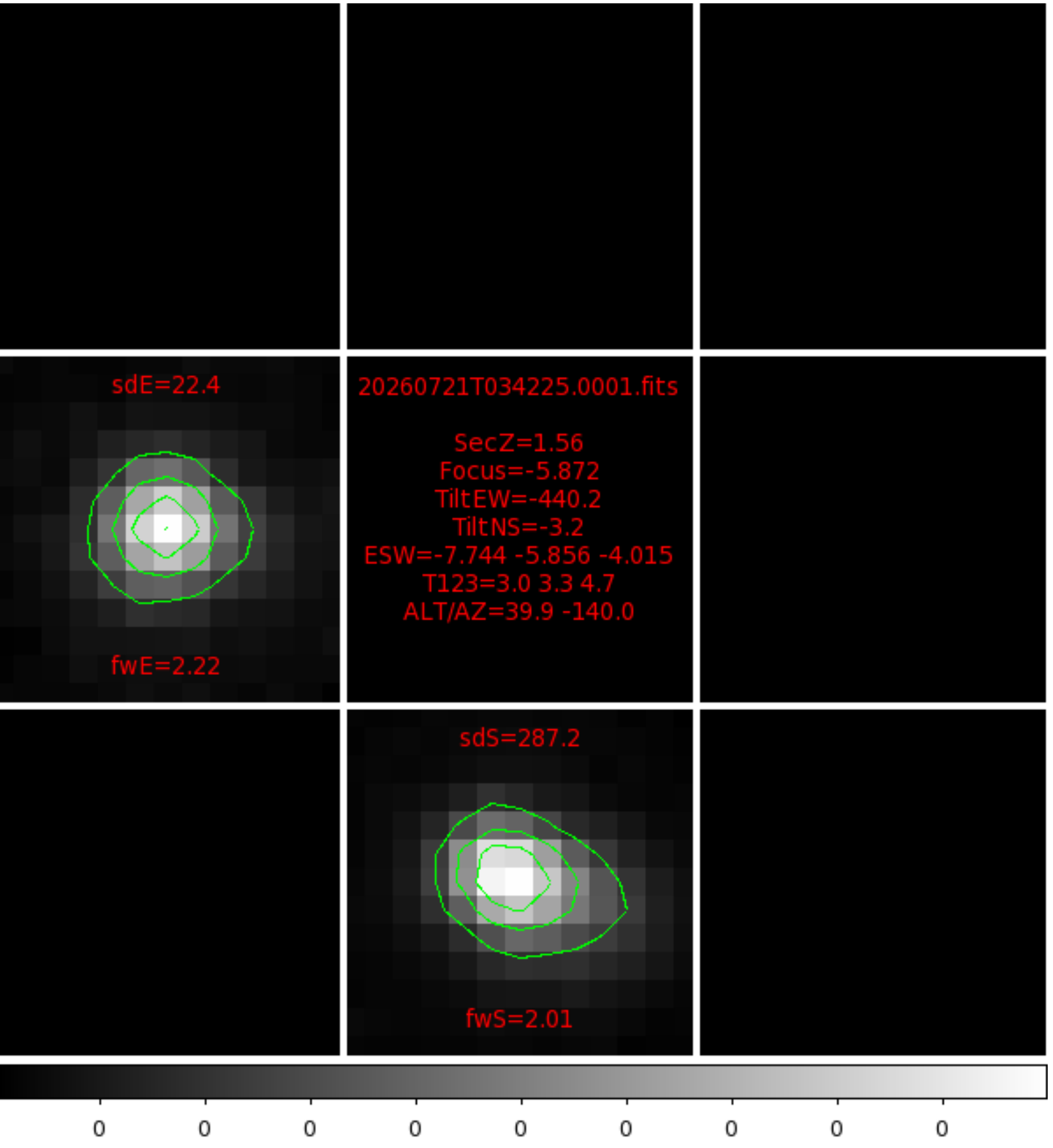
sdE=22.4
20260721T034225.0001.fits
SecZ=1.56
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.3 4.7
ALT/AZ=39.9 -140.0
fwE=2.22
sdS=287.2
fwS=2.01
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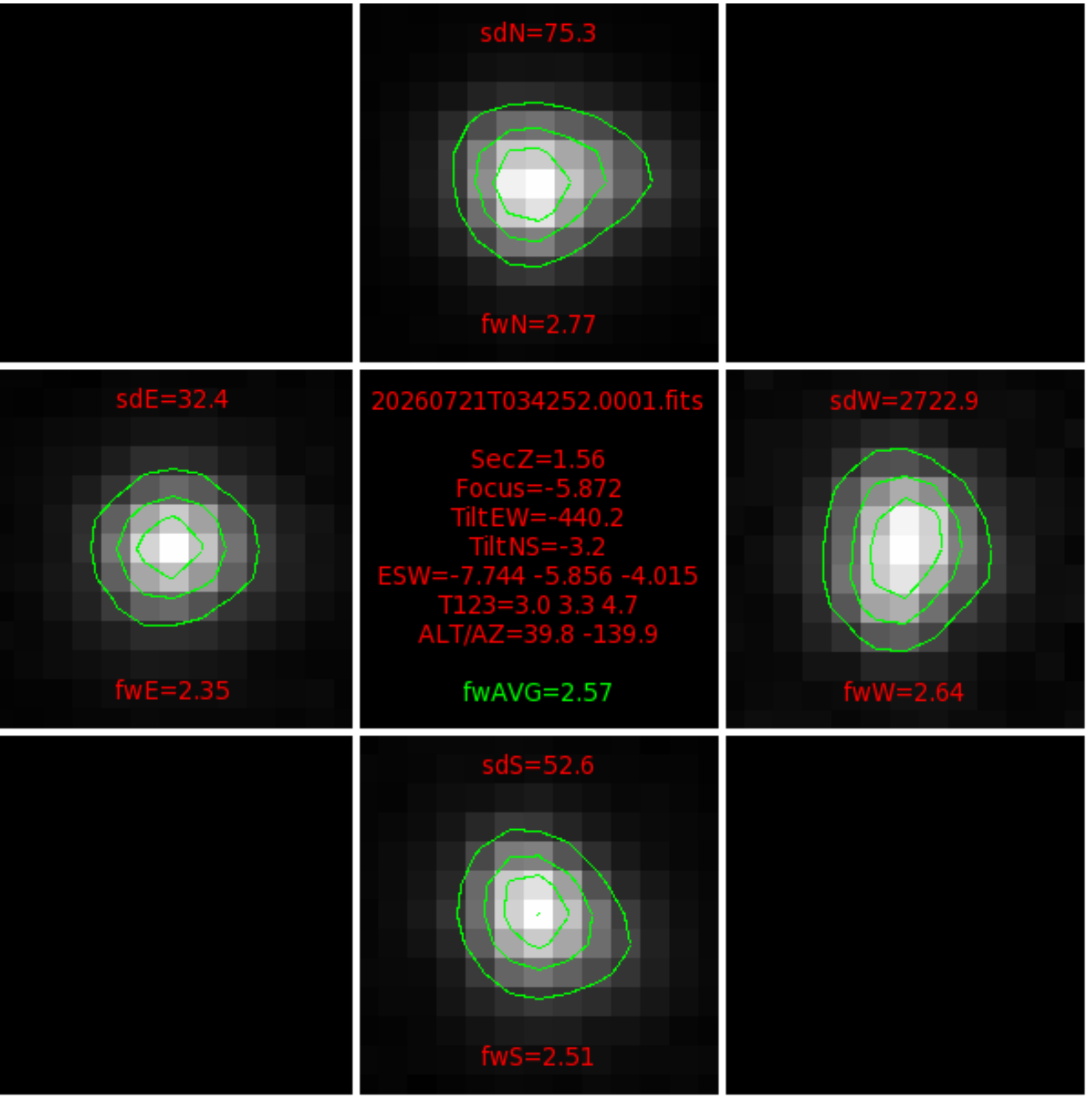
sdN=75.3
fwN=2.77
sdE=32.4
fwE=2.35
20260721T034252.0001.fits
SecZ=1.56
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.3 4.7
ALT/AZ=39.8 -139.9
fwAVG=2.57
sdW=2722.9
fwW=2.64
sdS=52.6
fwS=2.51
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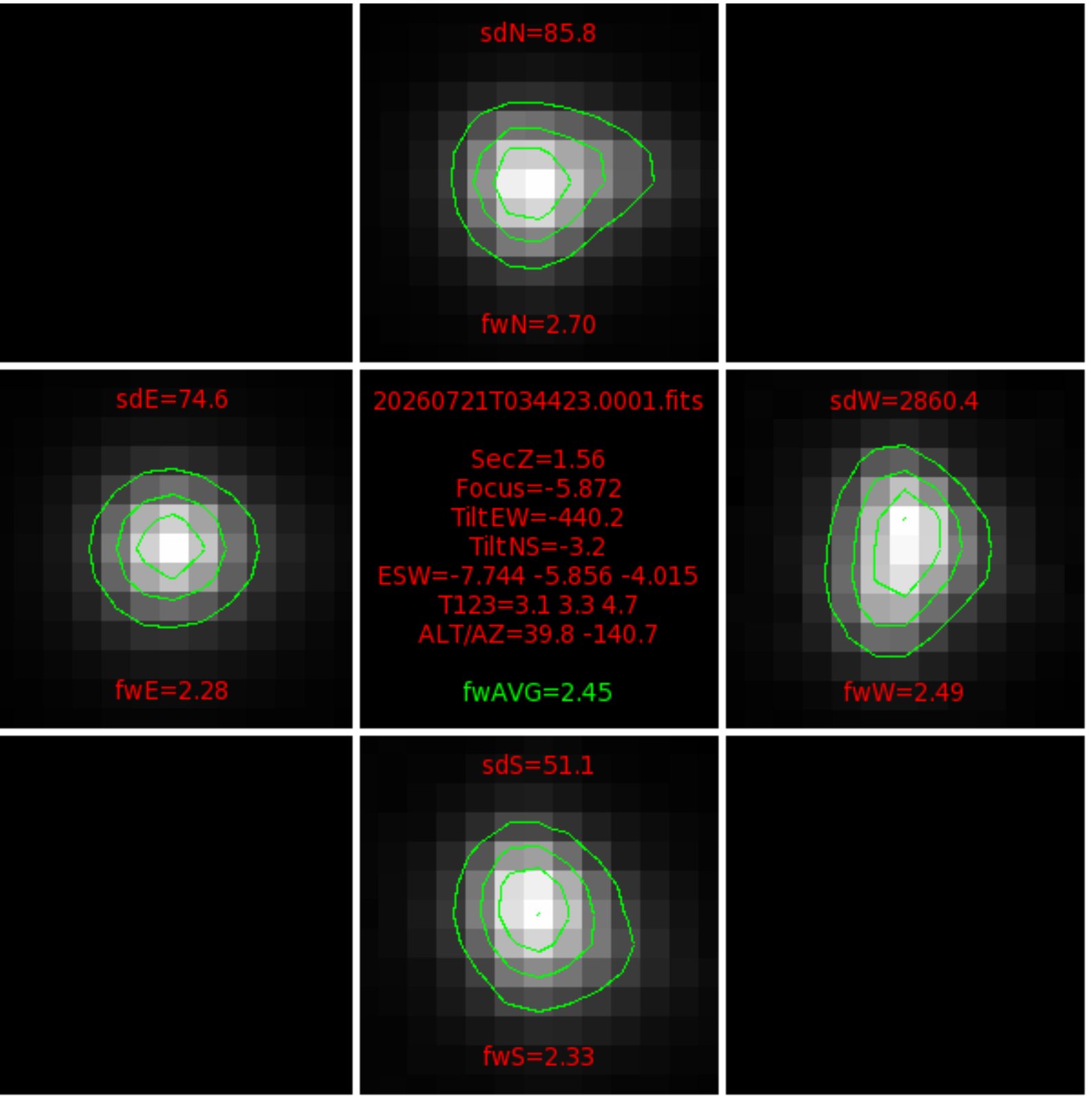
sdN=85.8
fwN=2.70
sdE=74.6
fwE=2.28
20260721T034423.0001.fits
SecZ=1.56
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.3 4.7
ALT/AZ=39.8 -140.7
fwAVG=2.45
sdW=2860.4
fwW=2.49
sdS=51.1
fwS=2.33
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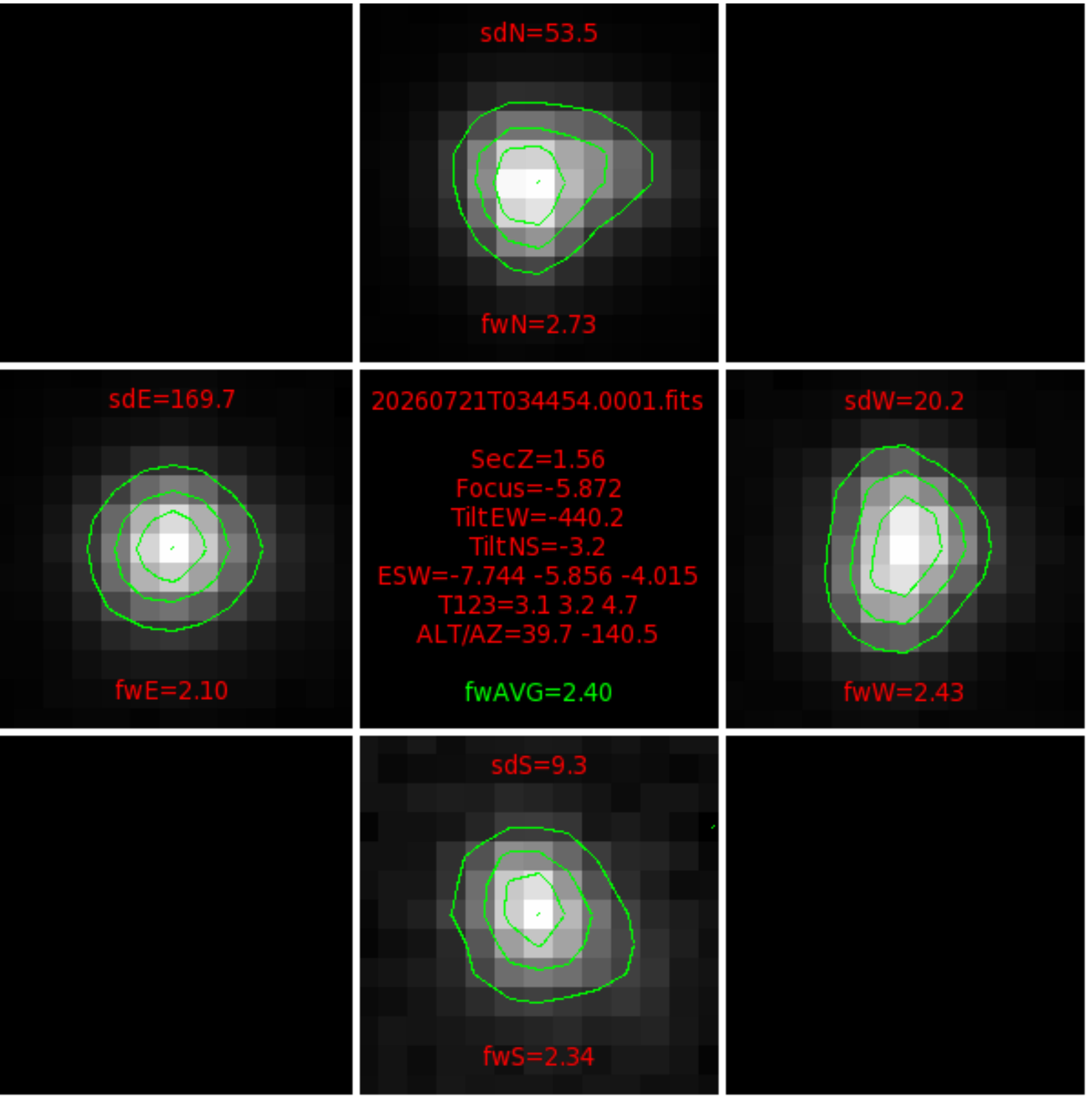
sdN=53.5
fwN=2.73
sdE=169.7
fwE=2.10
20260721T034454.0001.fits
SecZ=1.56
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.2 4.7
ALT/AZ=39.7 -140.5
fwAVG=2.40
sdW=20.2
fwW=2.43
sdS=9.3
fwS=2.34
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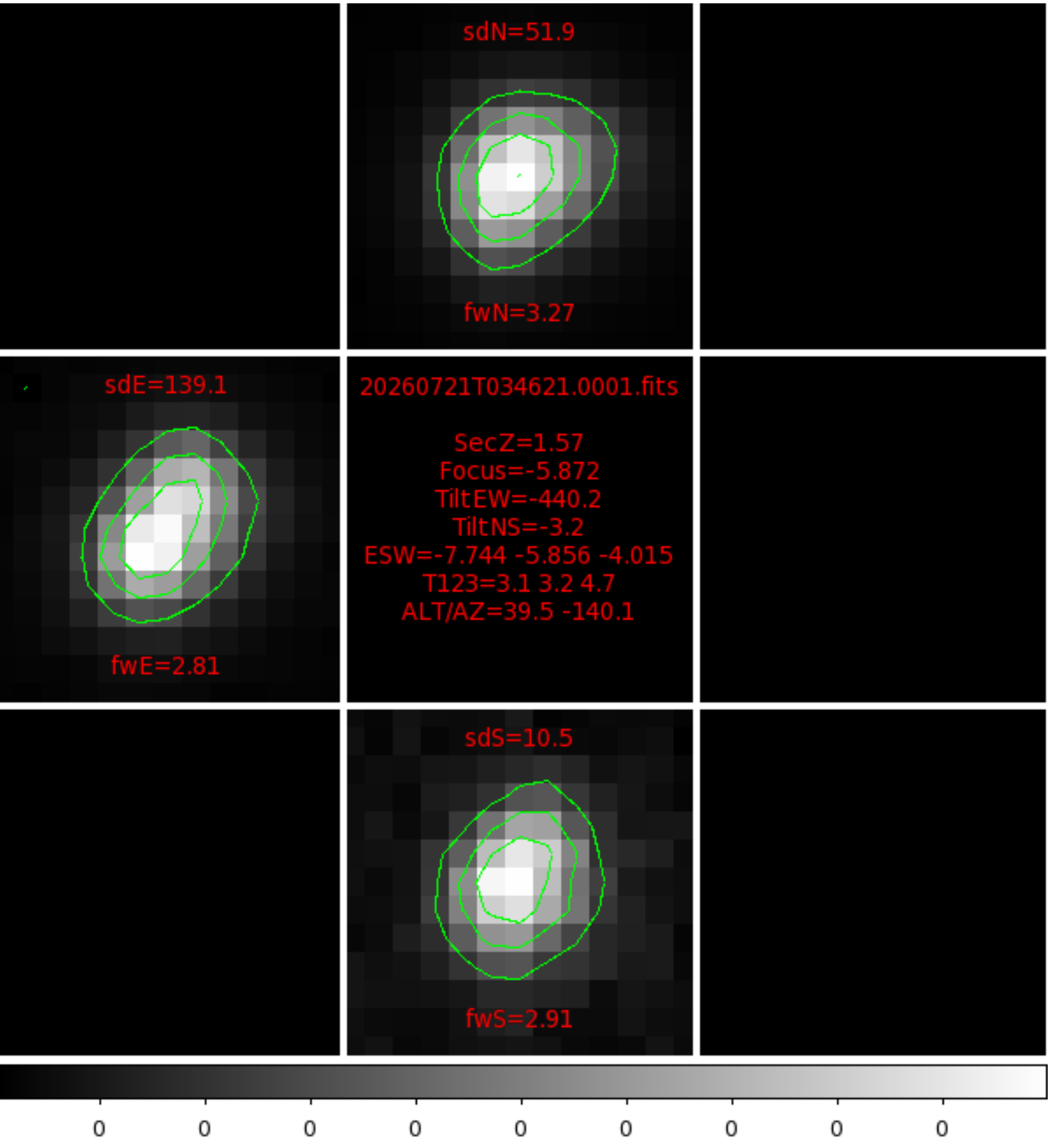
sdN=51.9
fwN=3.27
sdE=139.1
fwE=2.81
20260721T034621.0001.fits
SecZ=1.57
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.2 4.7
ALT/AZ=39.5 -140.1
sdS=10.5
fwS=2.91
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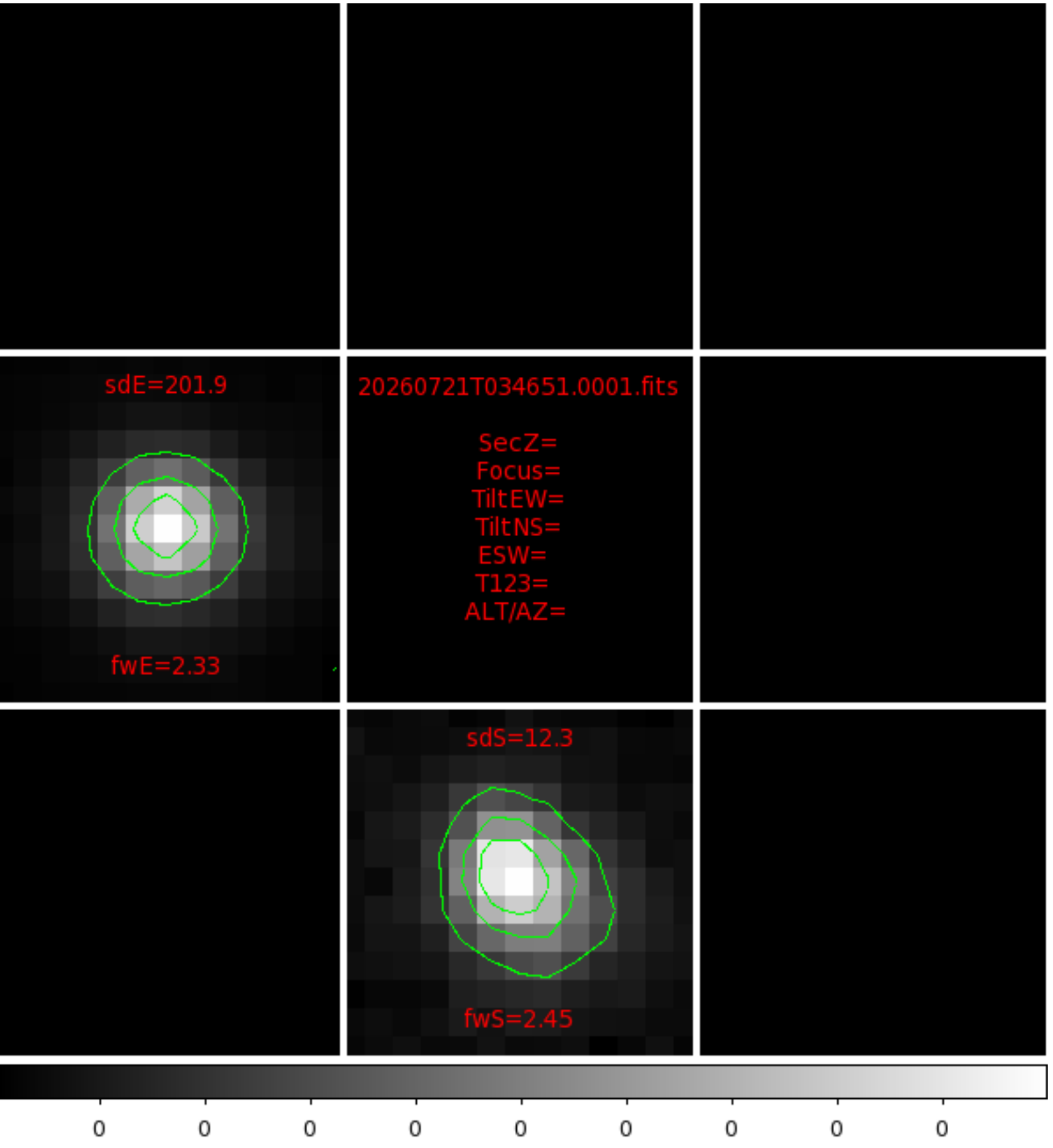
sdE=201.9
20260721T034651.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.33
sdS=12.3
fwS=2.45
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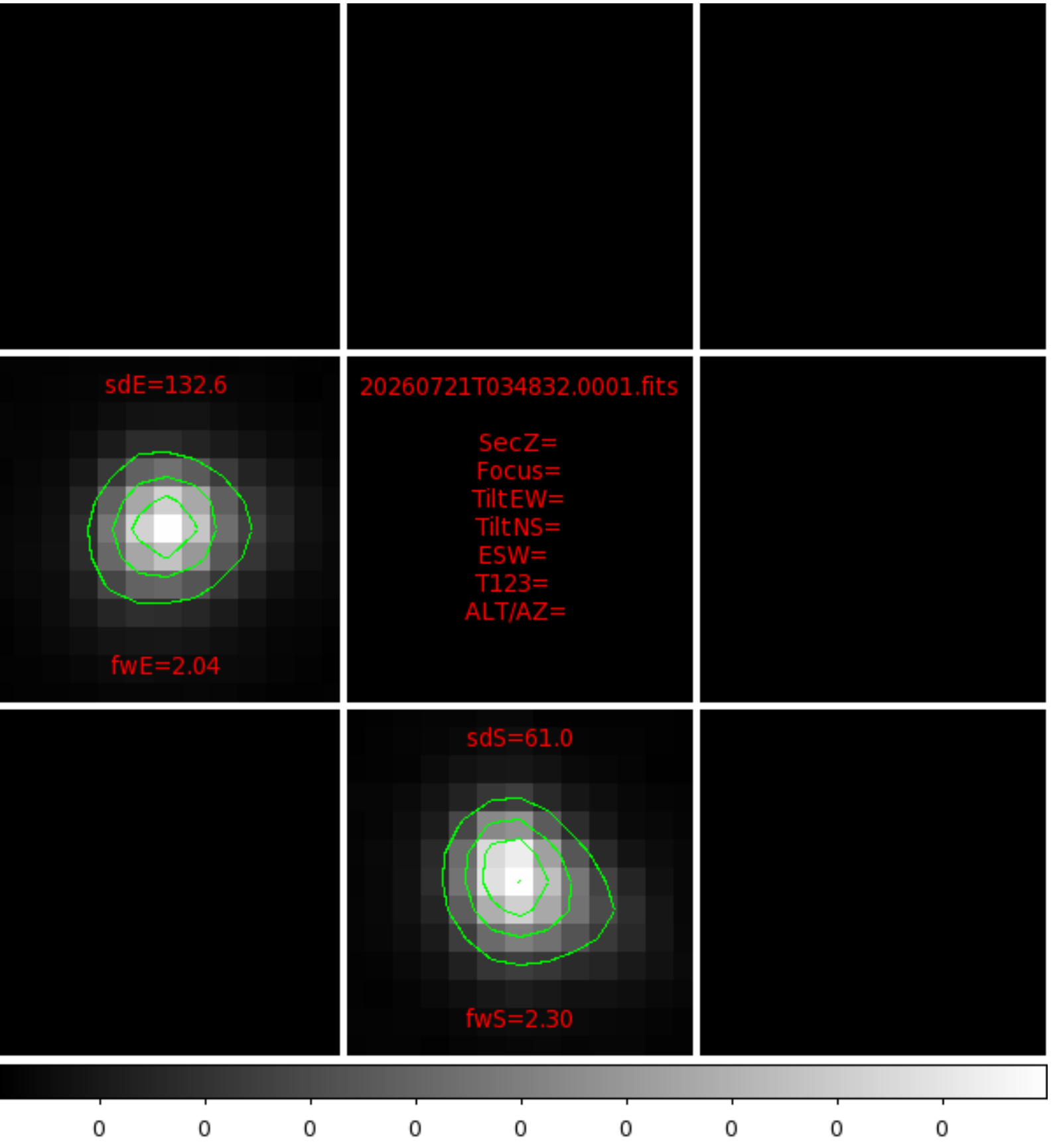
sdE=132.6
20260721T034832.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.04
sdS=61.0
fwS=2.30
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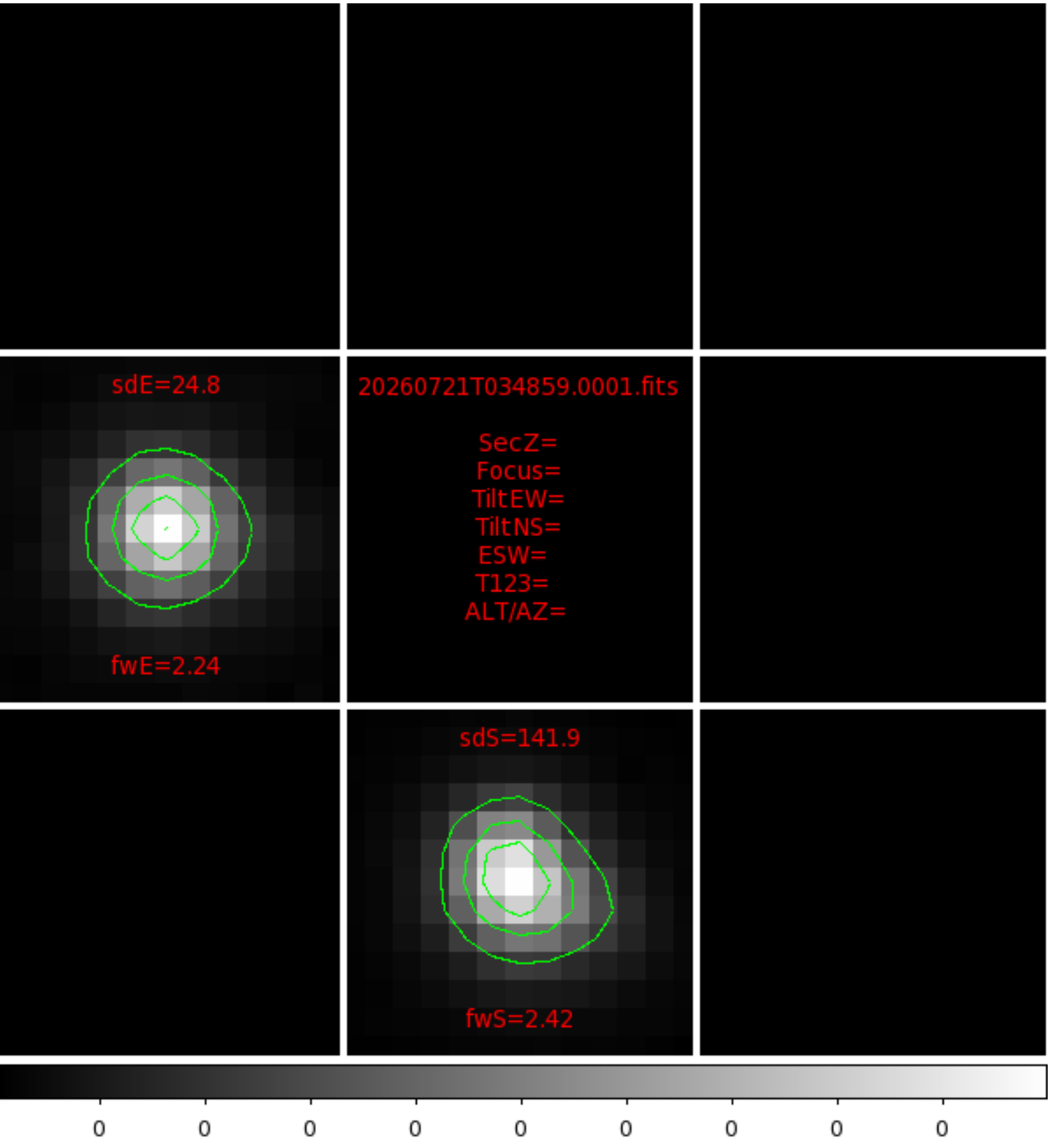
sdE=24.8
20260721T034859.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.24
sdS=141.9
fwS=2.42
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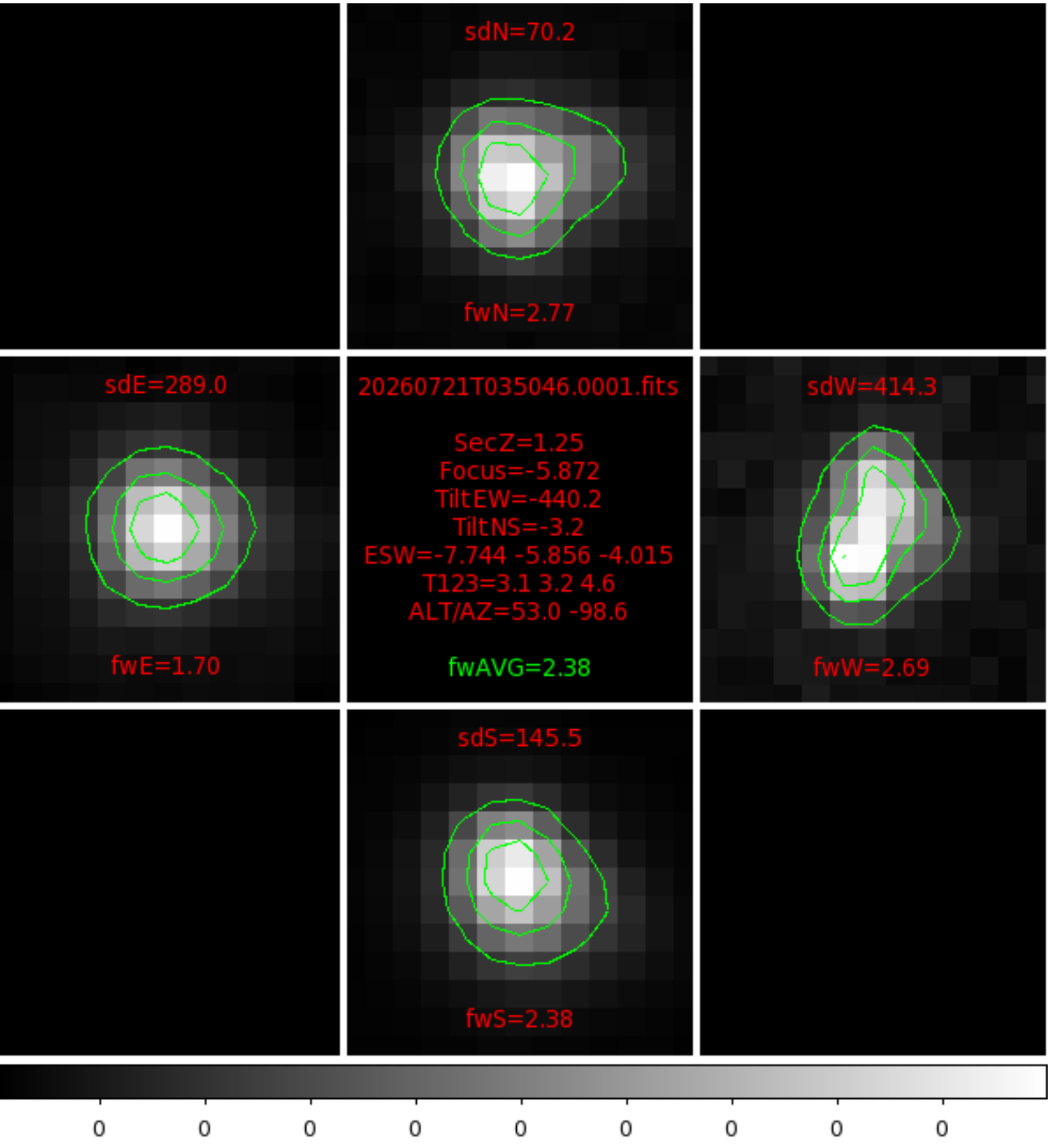
sdN=70.2
fwN=2.77
sdE=289.0
fwE=1.70
20260721T035046.0001.fits
SecZ=1.25
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.2 4.6
ALT/AZ=53.0 -98.6
fwAVG=2.38
sdW=414.3
fwW=2.69
sdS=145.5
fwS=2.38
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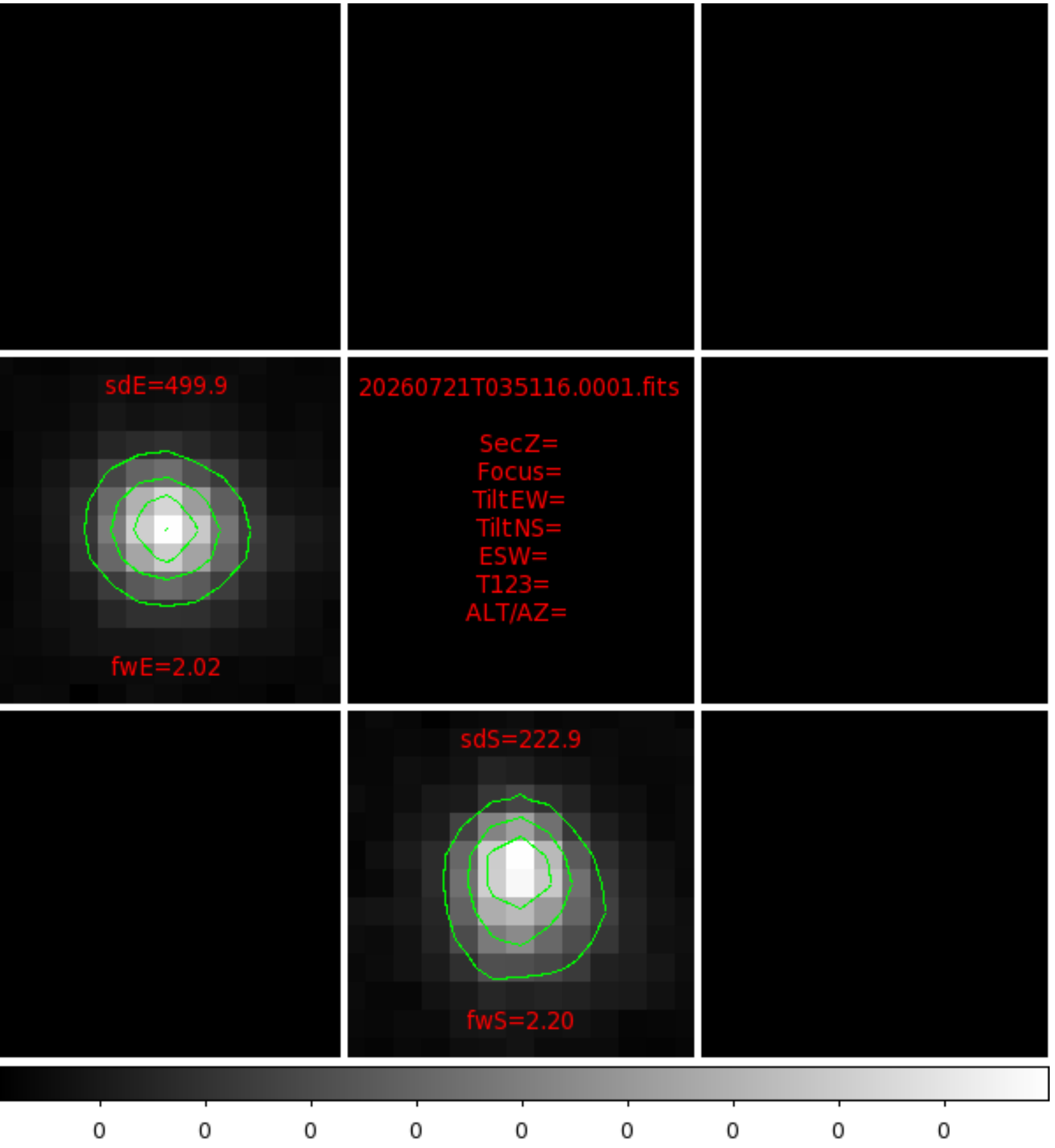
sdE=499.9
20260721T035116.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.02
sdS=222.9
fwS=2.20
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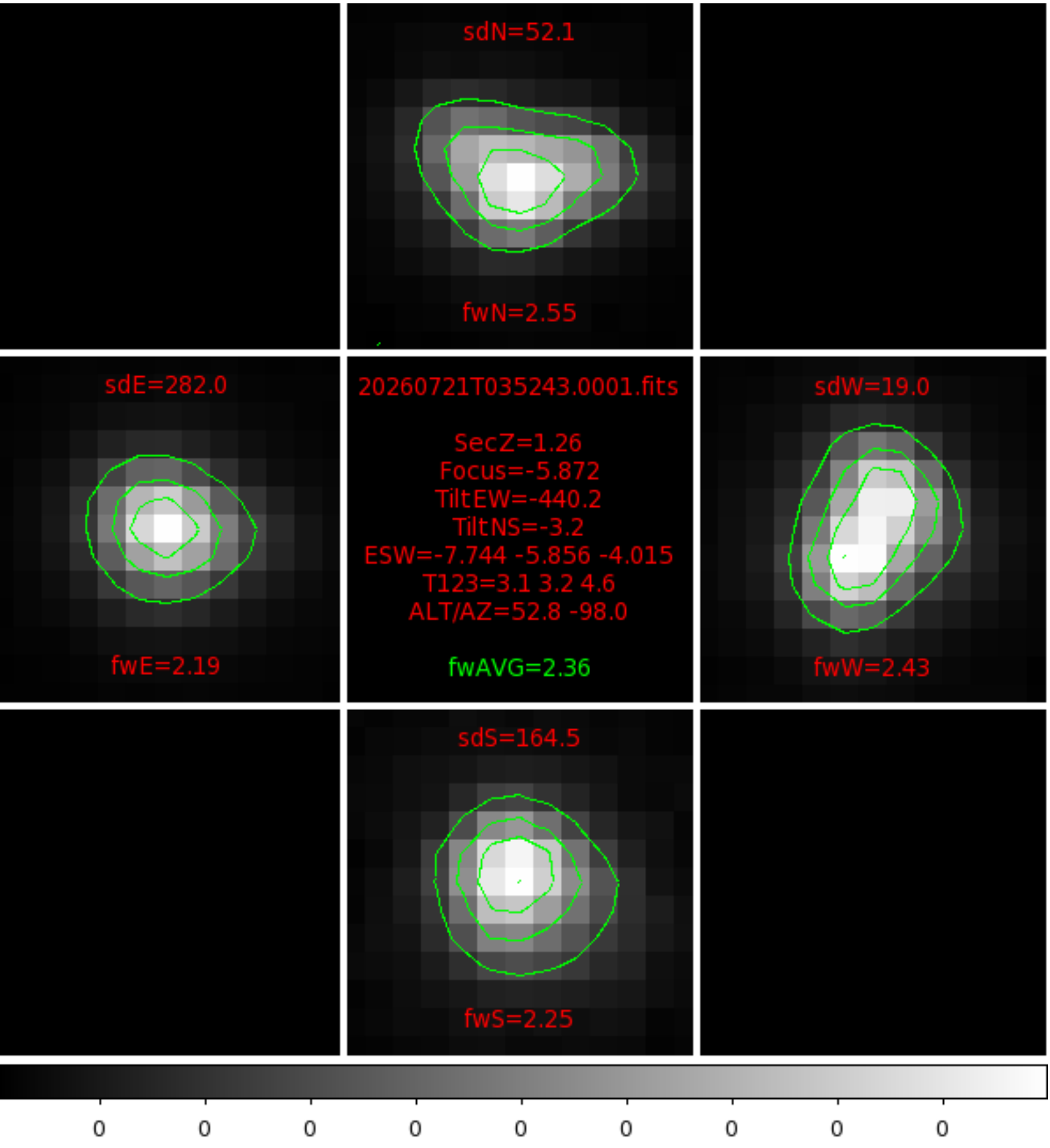
sdN=52.1
fwN=2.55
sdE=282.0
fwE=2.19
20260721T035243.0001.fits
SecZ=1.26
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.2 4.6
ALT/AZ=52.8 -98.0
fwAVG=2.36
sdW=19.0
fwW=2.43
sdS=164.5
fwS=2.25
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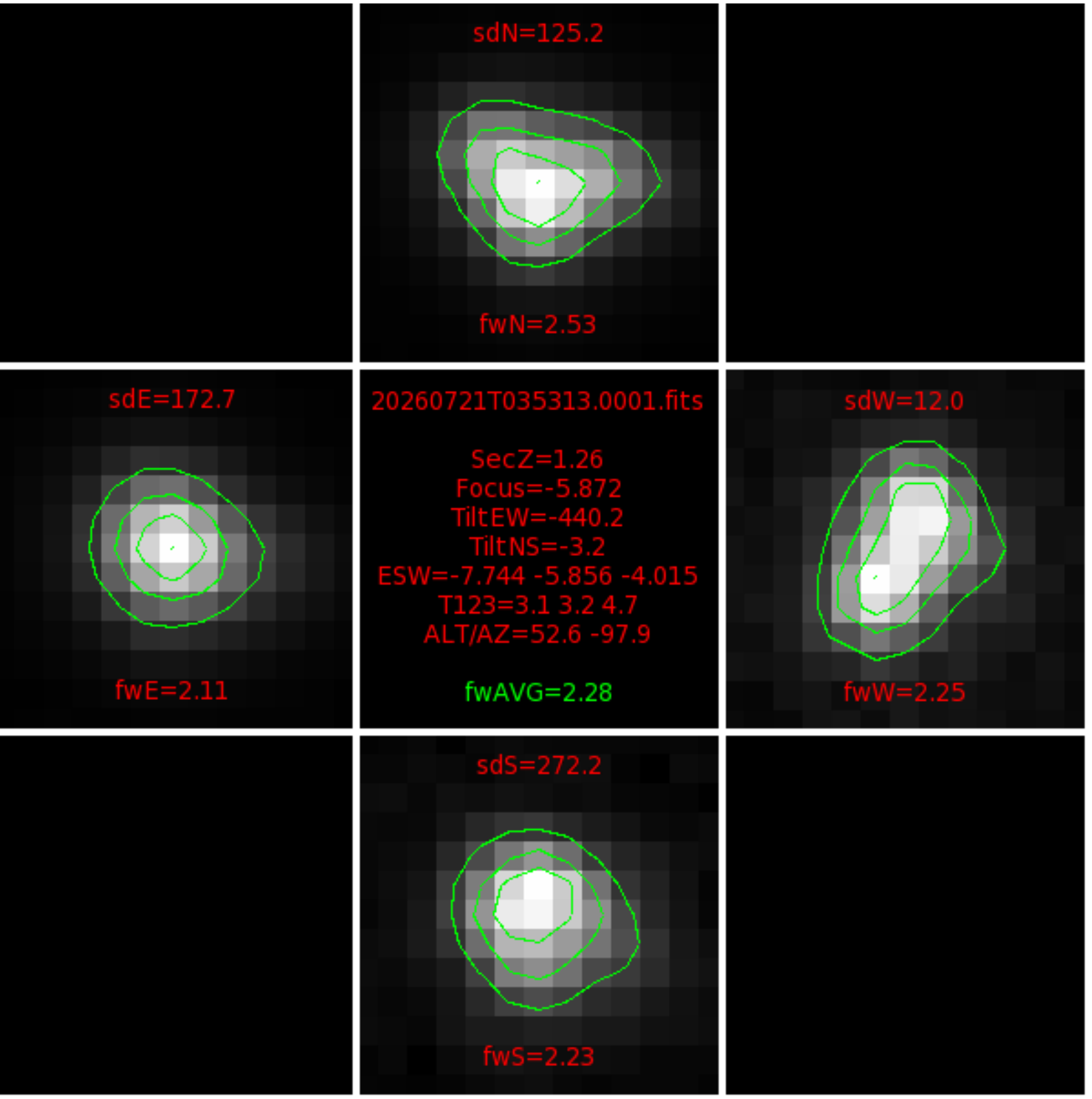
sdN=125.2
fwN=2.53
sdE=172.7
fwE=2.11
20260721T035313.0001.fits
SecZ=1.26
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.2 4.7
ALT/AZ=52.6 -97.9
fwAVG=2.28
sdW=12.0
fwW=2.25
sdS=272.2
fwS=2.23
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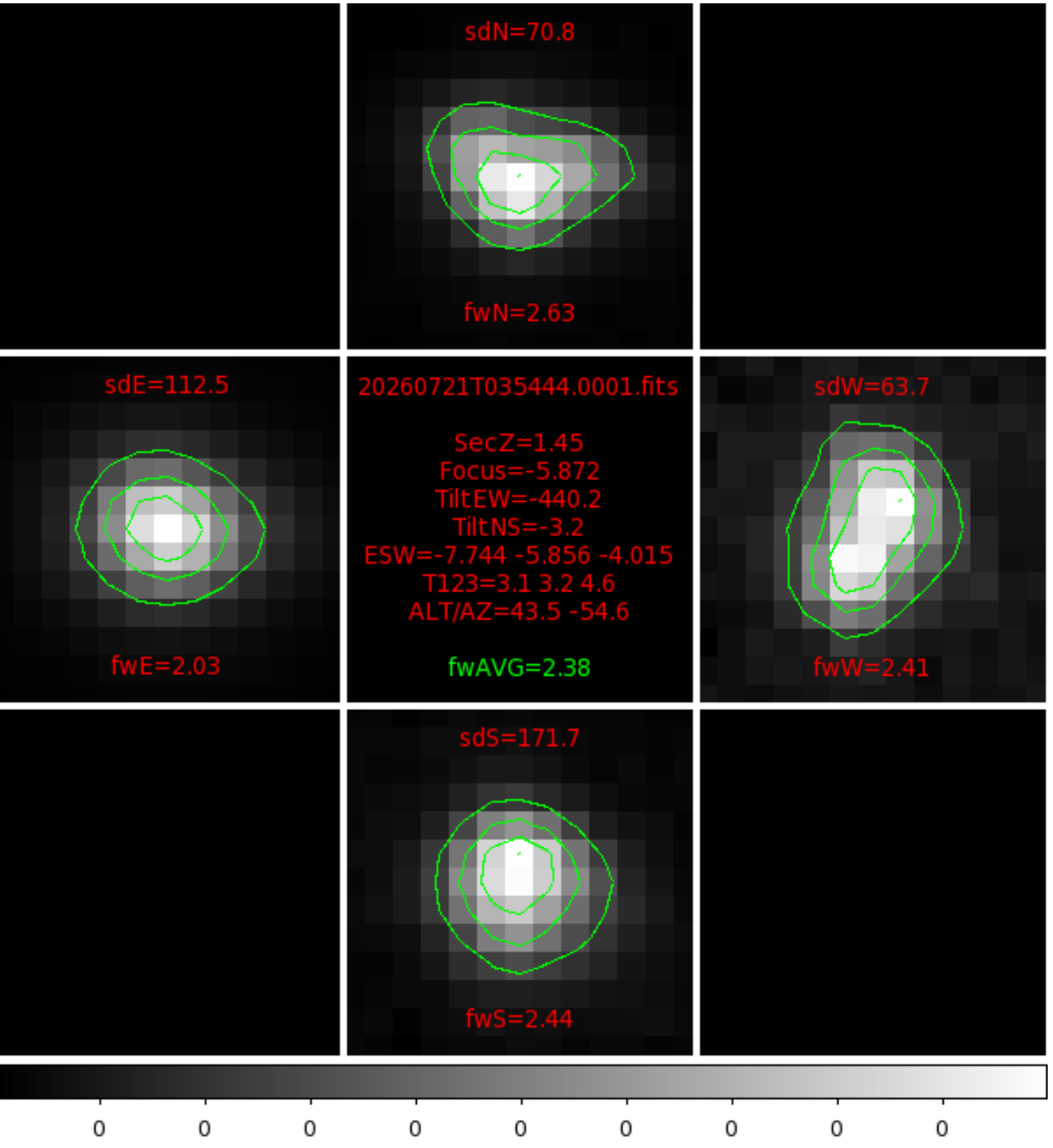
sdN=70.8
fwN=2.63
sdE=112.5
fwE=2.03
20260721T035444.0001.fits
SecZ=1.45
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.2 4.6
ALT/AZ=43.5 -54.6
fwAVG=2.38
sdW=63.7
fwW=2.41
sdS=171.7
fwS=2.44
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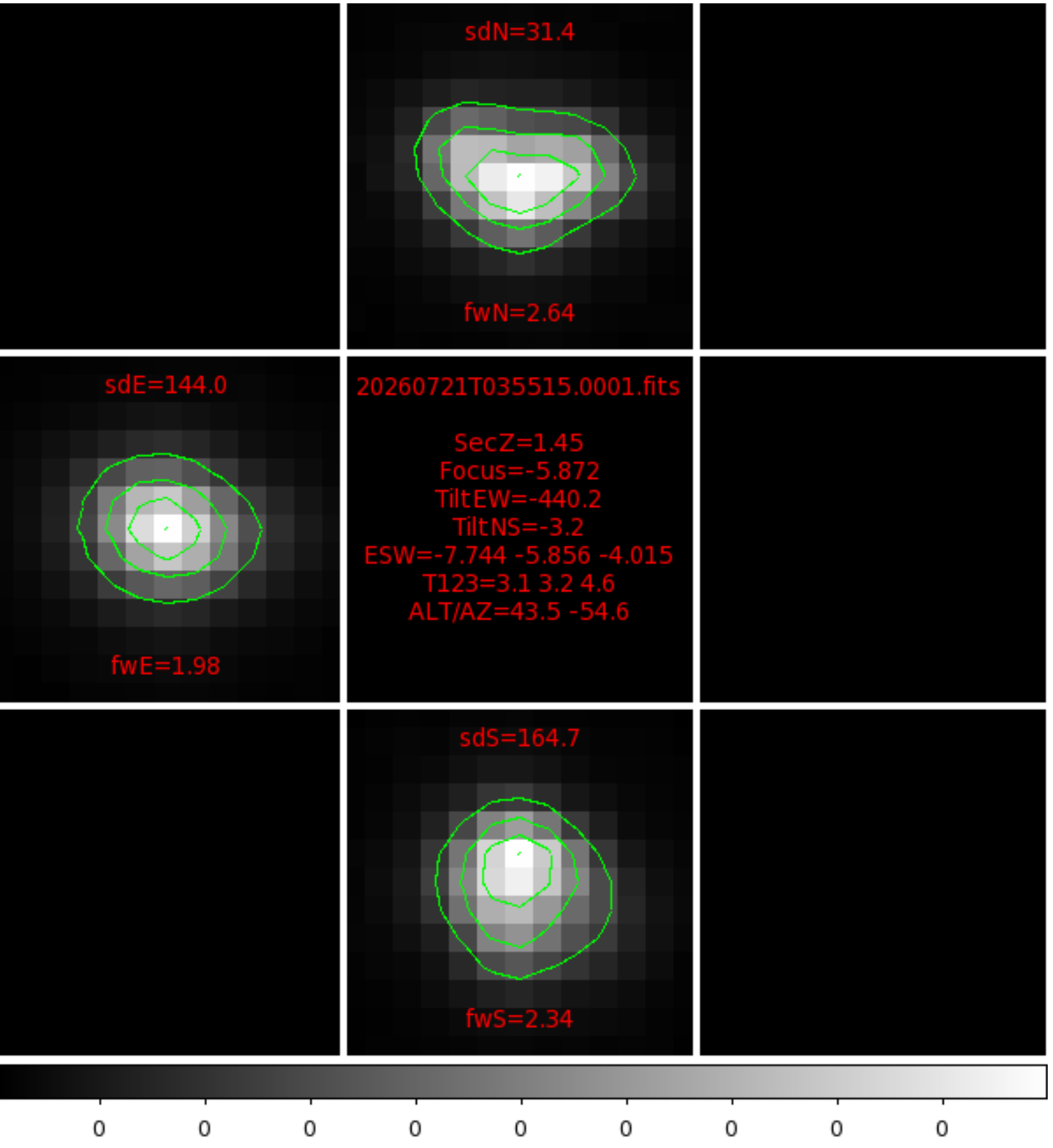
sdN=31.4
fwN=2.64
sdE=144.0
fwE=1.98
20260721T035515.0001.fits
SecZ=1.45
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.2 4.6
ALT/AZ=43.5 -54.6
sdS=164.7
fwS=2.34
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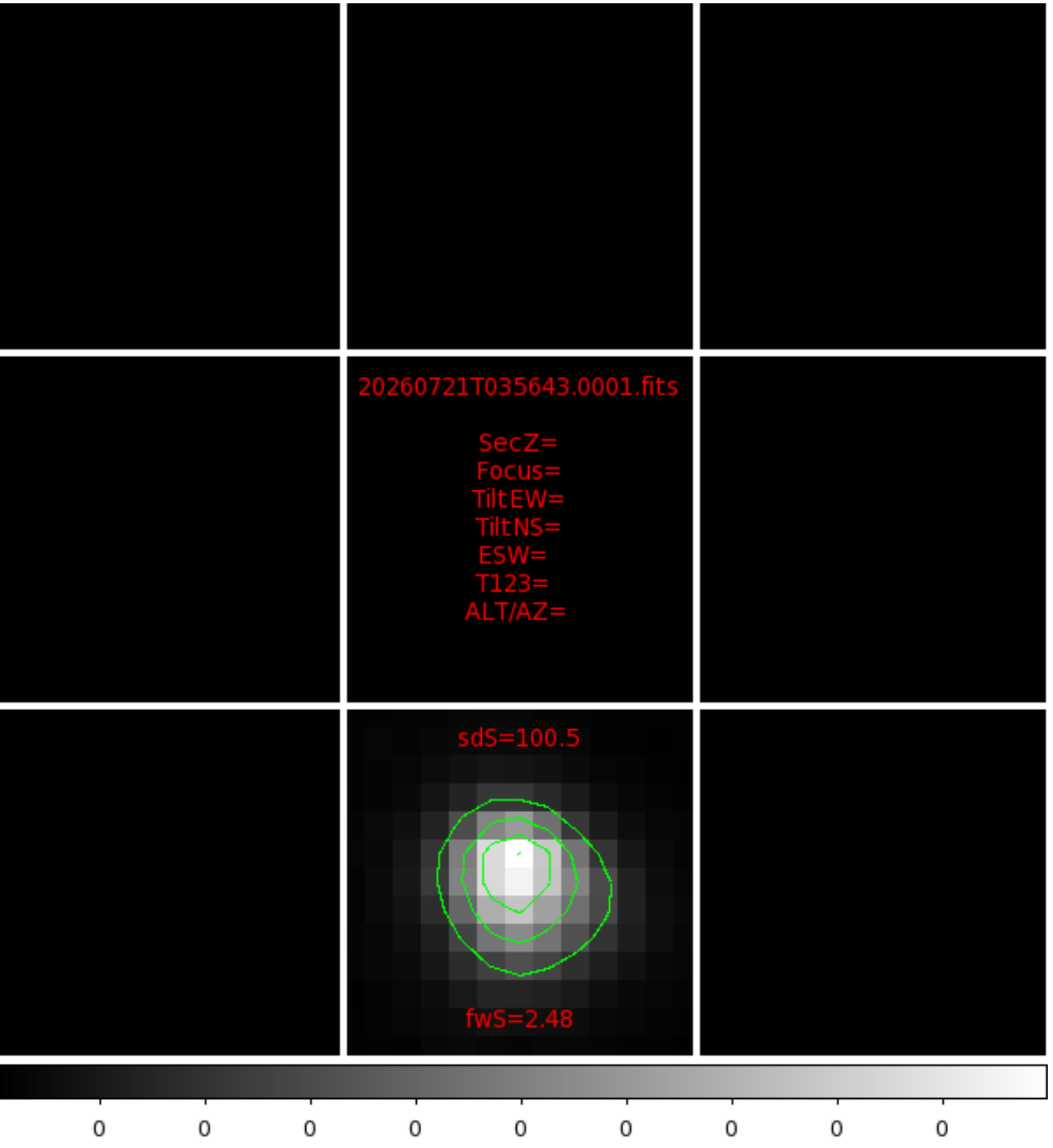
20260721T035643.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=100.5
fwS=2.48
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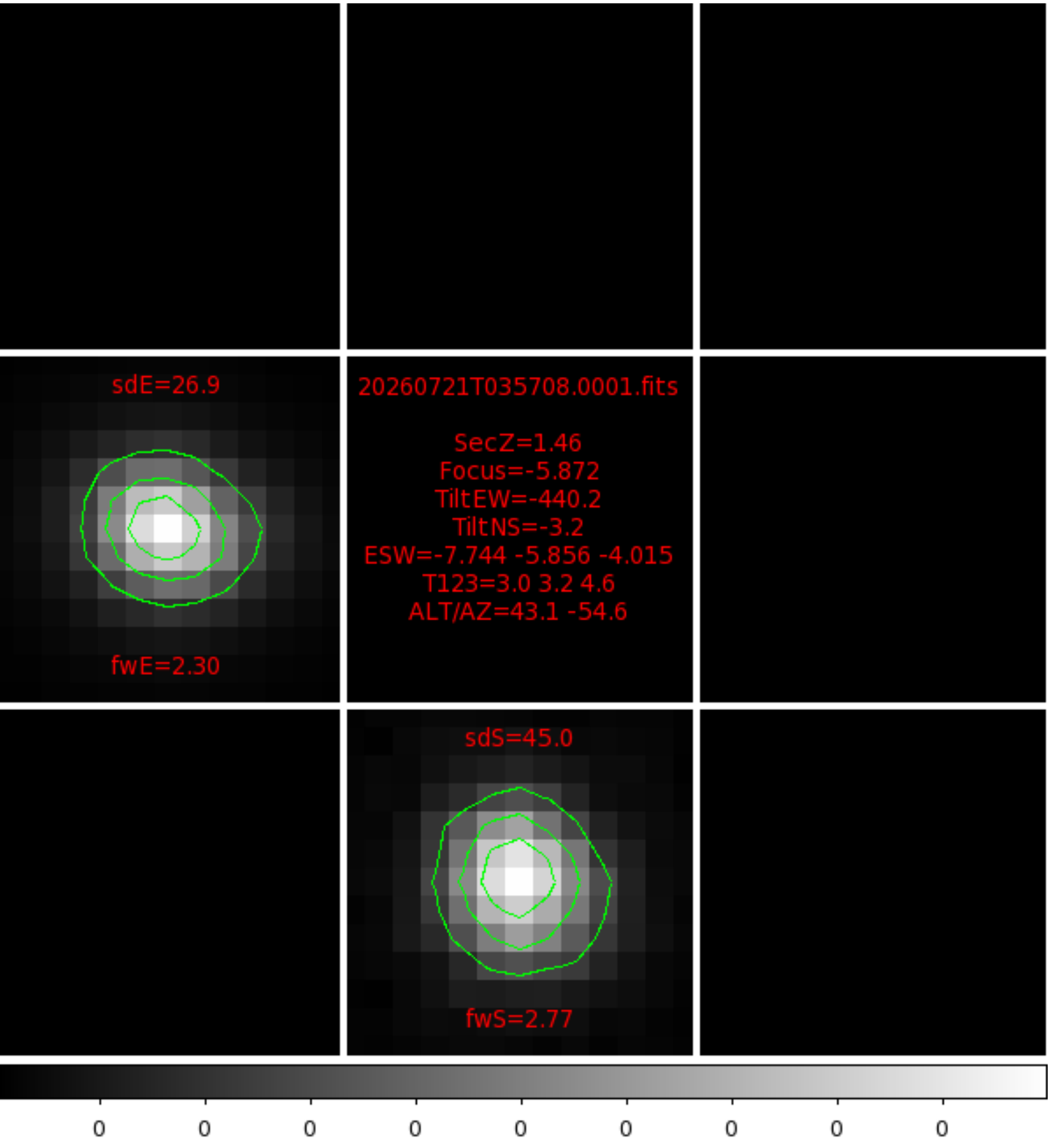
sdE=26.9
20260721T035708.0001.fits
SecZ=1.46
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.2 4.6
ALT/AZ=43.1 -54.6
fwE=2.30
sdS=45.0
fwS=2.77
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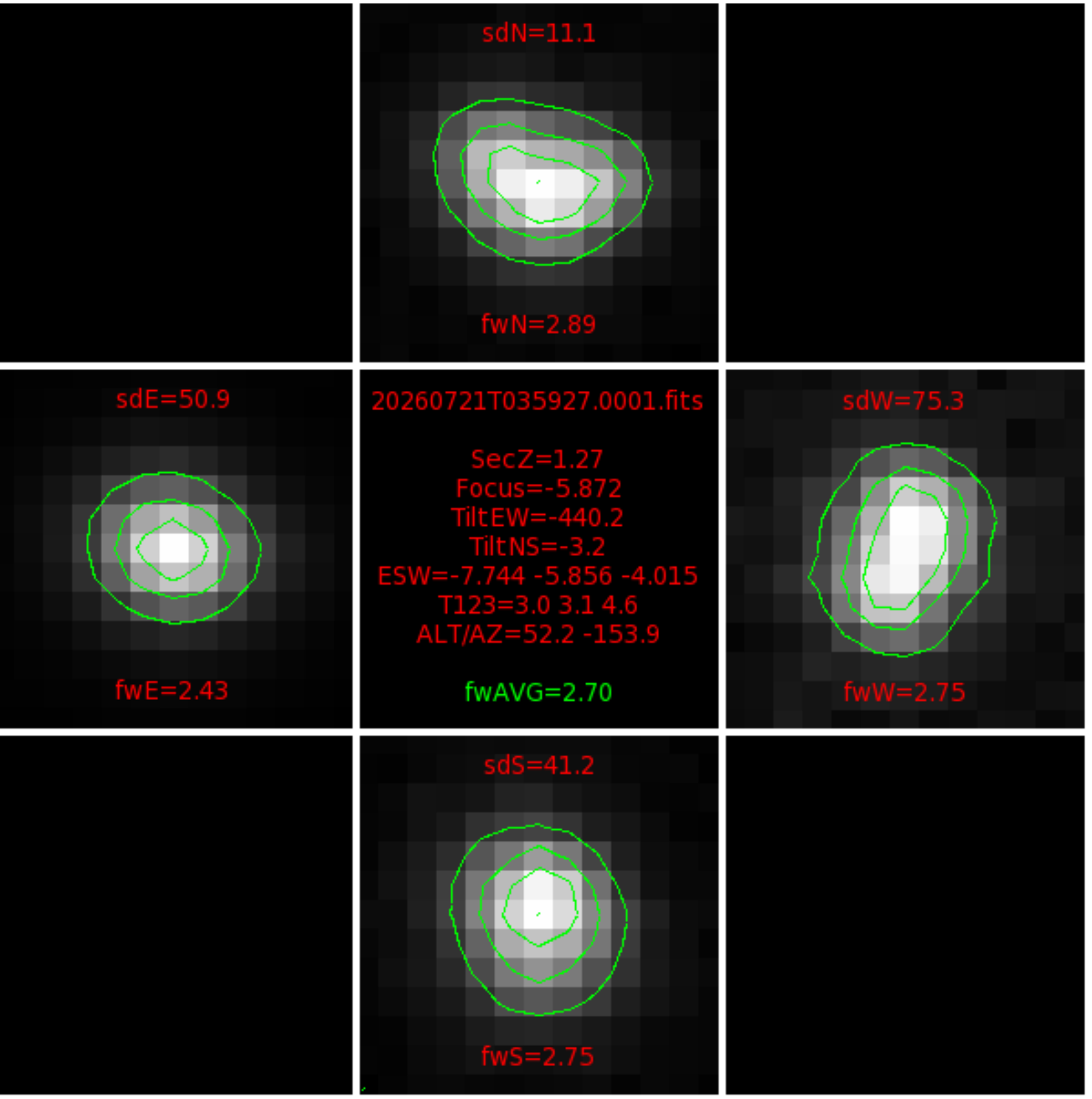
sdN=11.1
fwN=2.89
sdE=50.9
fwE=2.43
20260721T035927.0001.fits
SecZ=1.27
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.1 4.6
ALT/AZ=52.2 -153.9
fwAVG=2.70
sdW=75.3
fwW=2.75
sdS=41.2
fwS=2.75
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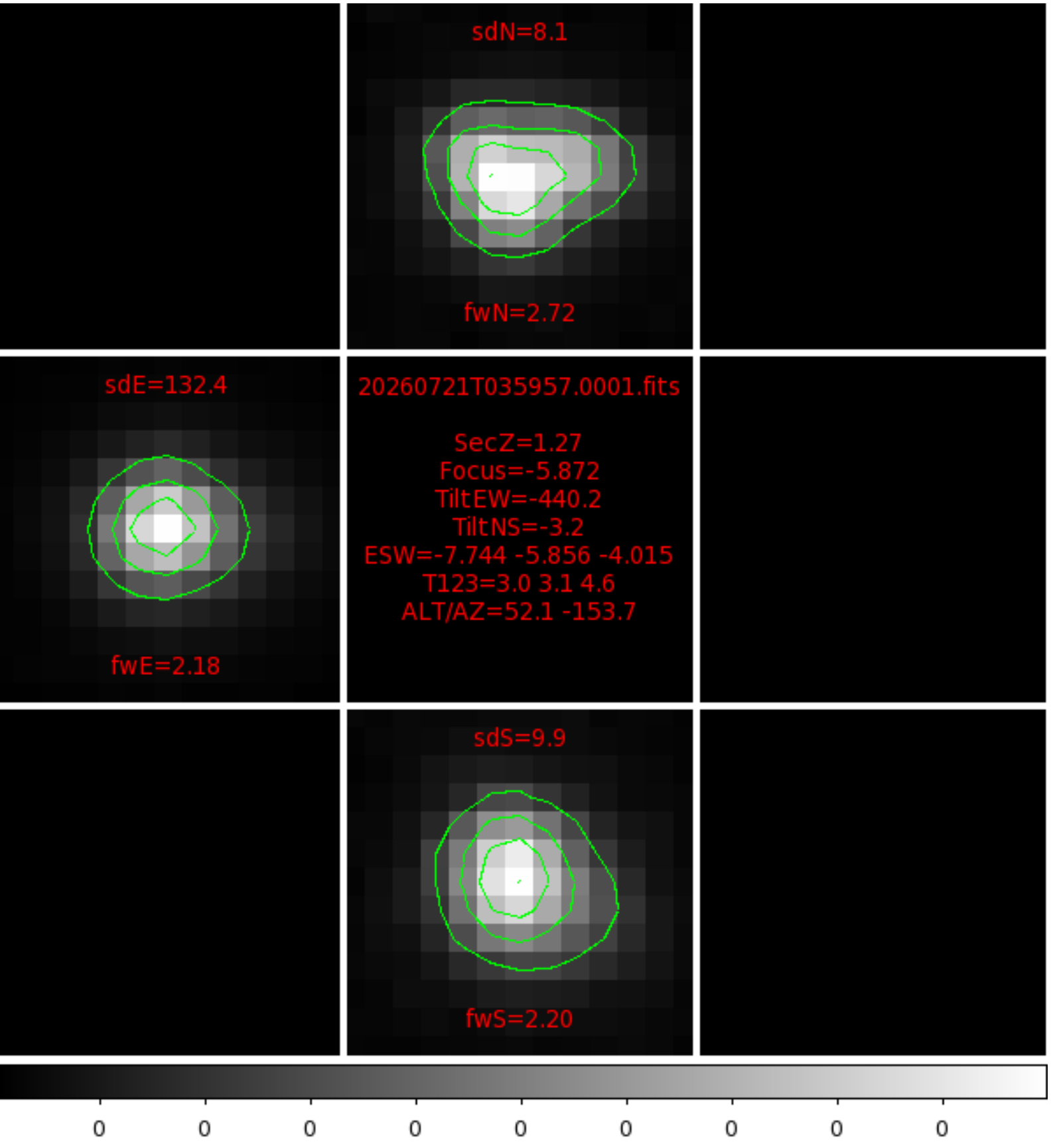
sdN=8.1
fwN=2.72
sdE=132.4
fwE=2.18
20260721T035957.0001.fits
SecZ=1.27
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.1 4.6
ALT/AZ=52.1 -153.7
sdS=9.9
fwS=2.20
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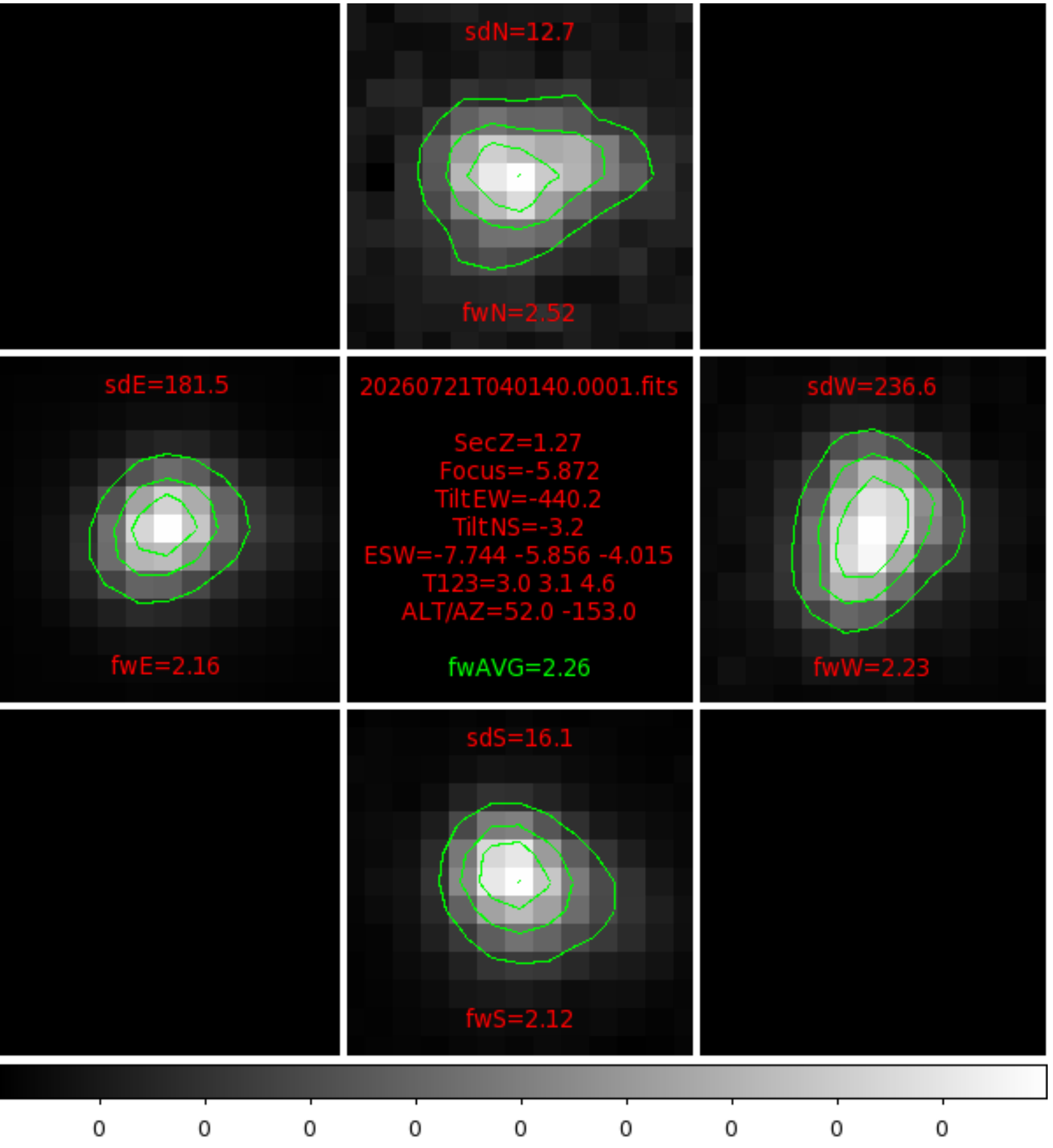
sdN=12.7
fwN=2.52
sdE=181.5
fwE=2.16
20260721T040140.0001.fits
SecZ=1.27
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.1 4.6
ALT/AZ=52.0 -153.0
fwAVG=2.26
sdW=236.6
fwW=2.23
sdS=16.1
fwS=2.12
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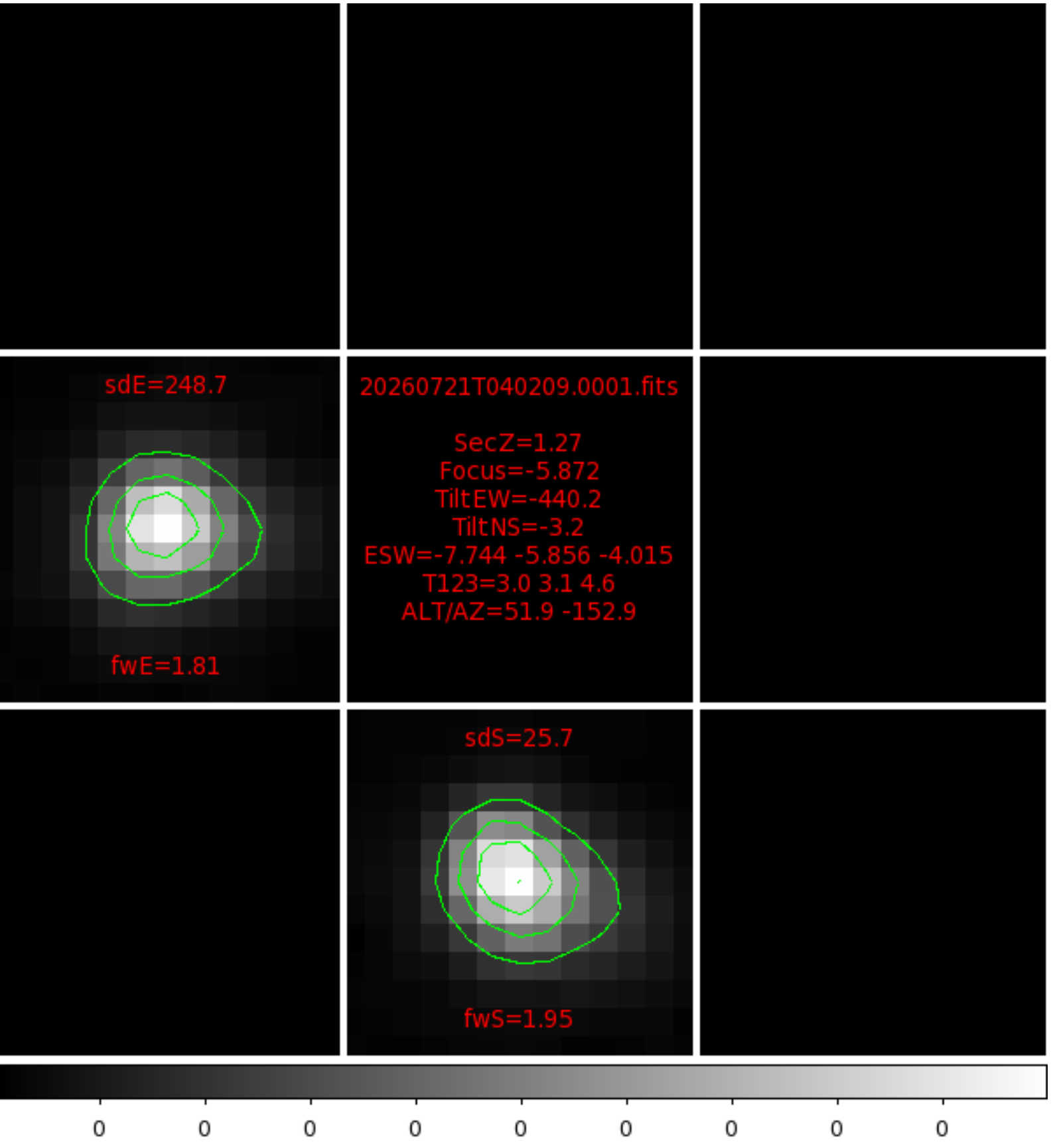
sdE=248.7
20260721T040209.0001.fits
SecZ=1.27
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.1 4.6
ALT/AZ=51.9 -152.9
fwE=1.81
sdS=25.7
fwS=1.95
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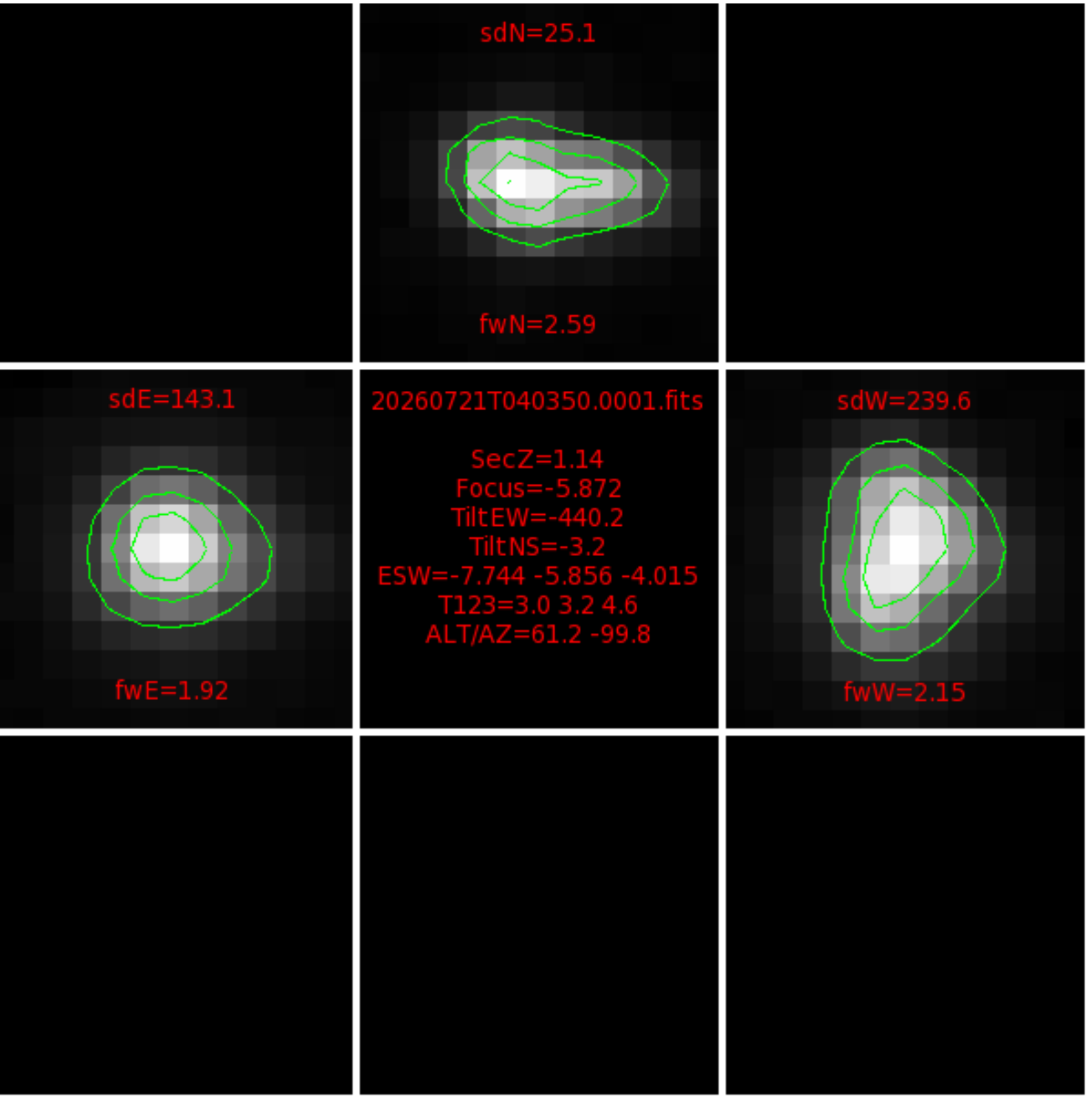
sdN=25.1
fwN=2.59
sdE=143.1
fwE=1.92
20260721T040350.0001.fits
SecZ=1.14
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.2 4.6
ALT/AZ=61.2 -99.8
sdW=239.6
fwW=2.15
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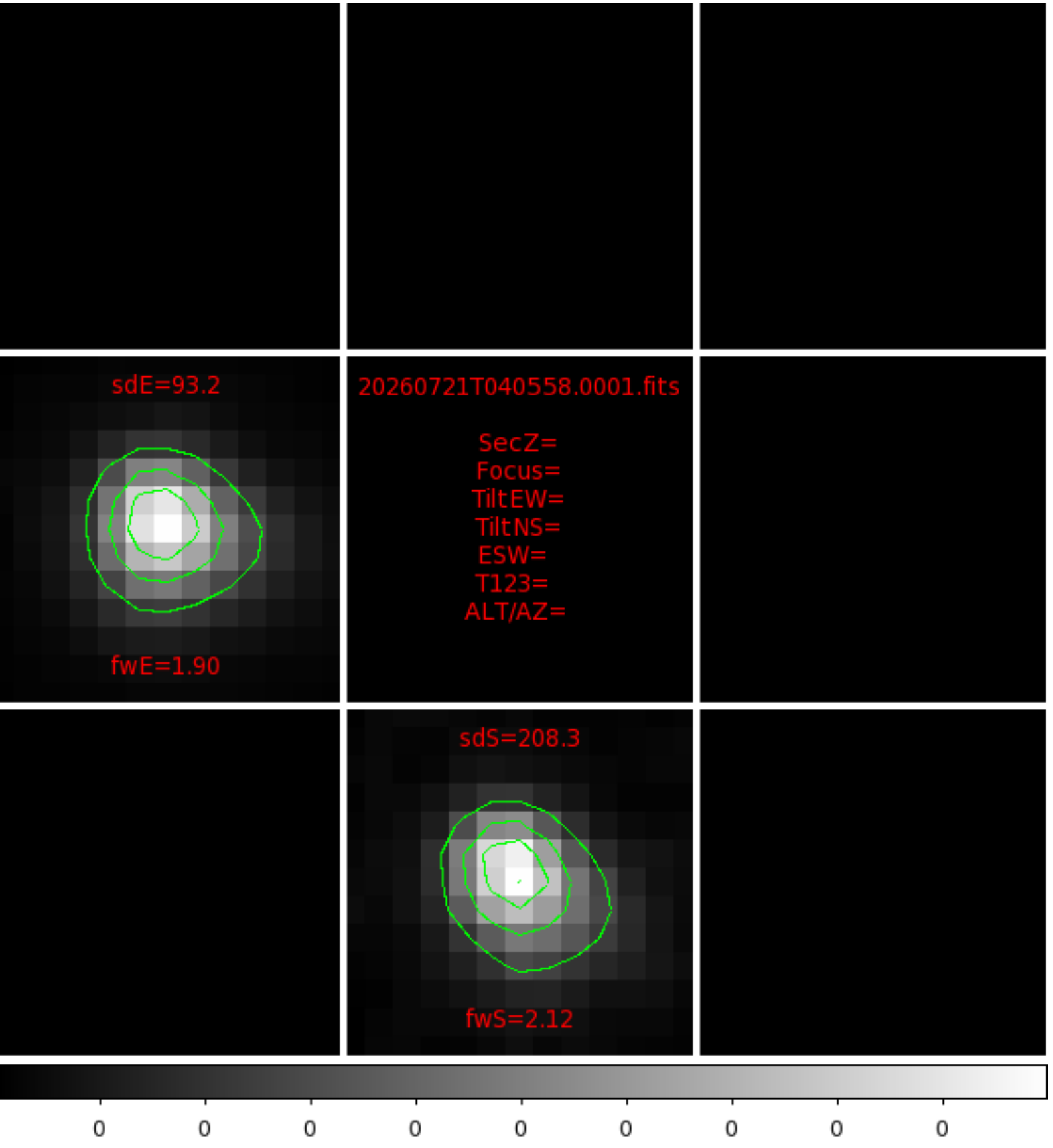
sdE=93.2
20260721T040558.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.90
sdS=208.3
fwS=2.12
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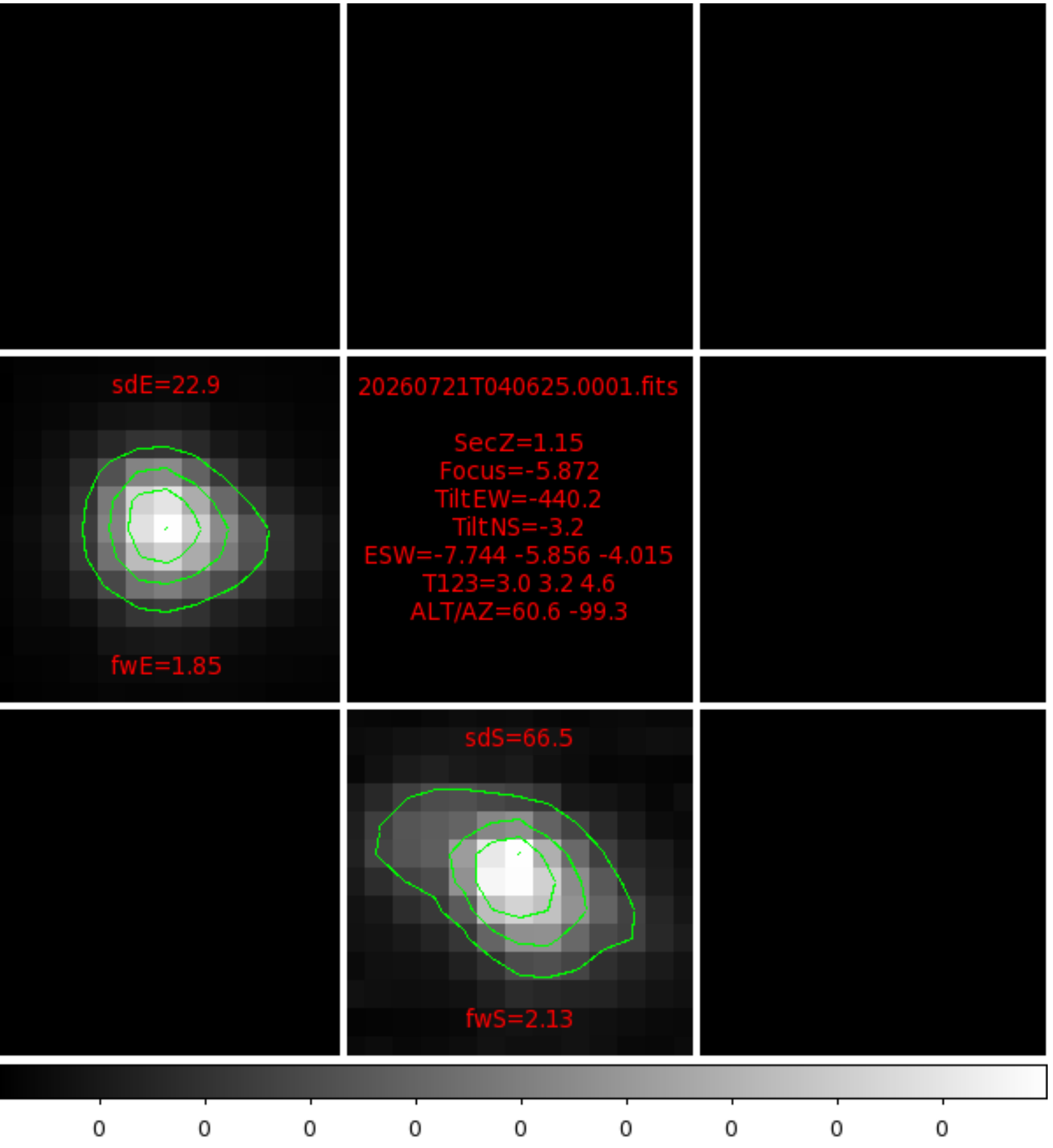
sdE=22.9
20260721T040625.0001.fits
SecZ=1.15
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.0 3.2 4.6
ALT/AZ=60.6 -99.3
fwE=1.85
sdS=66.5
fwS=2.13
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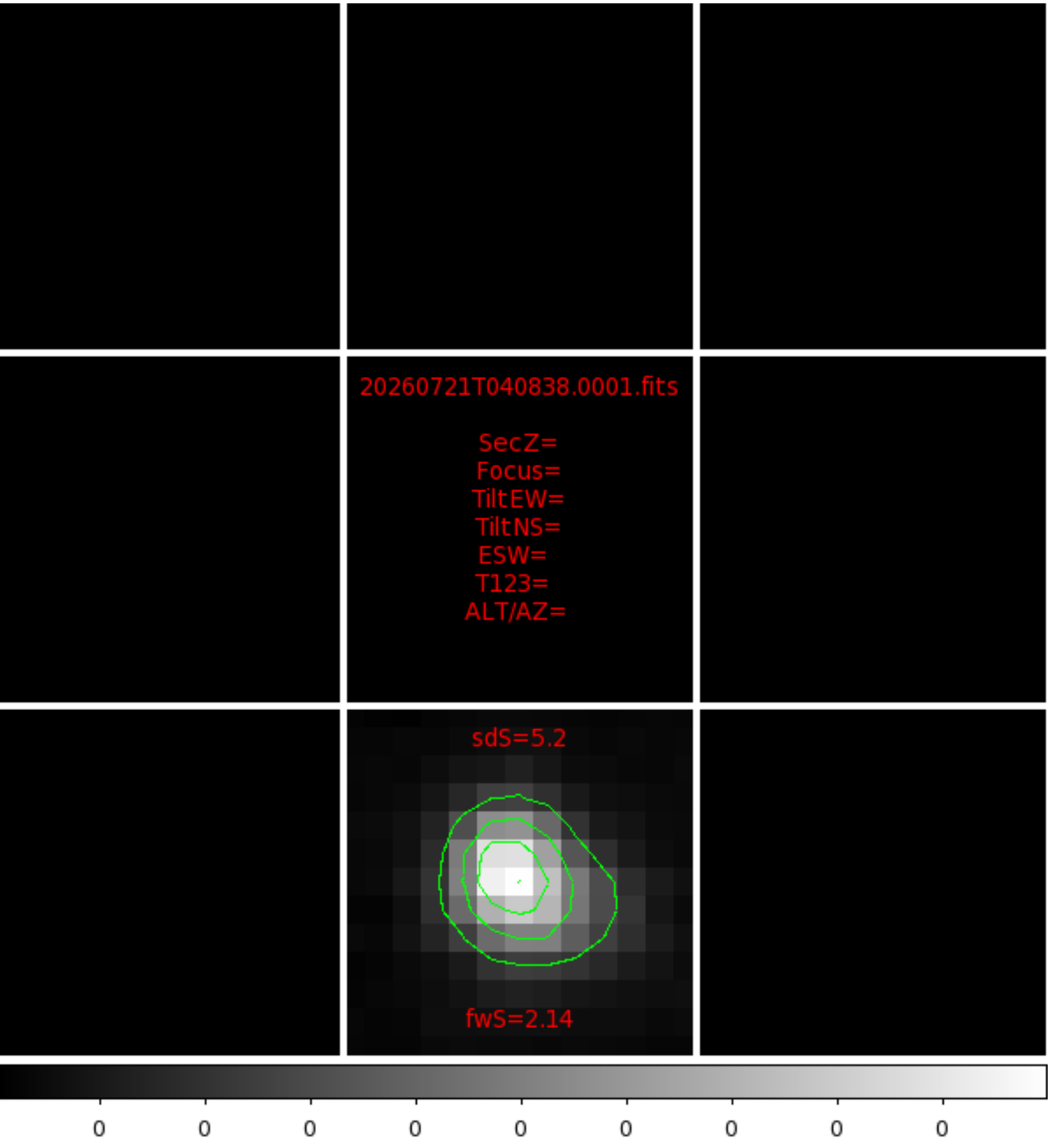
20260721T040838.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=5.2
fwS=2.14
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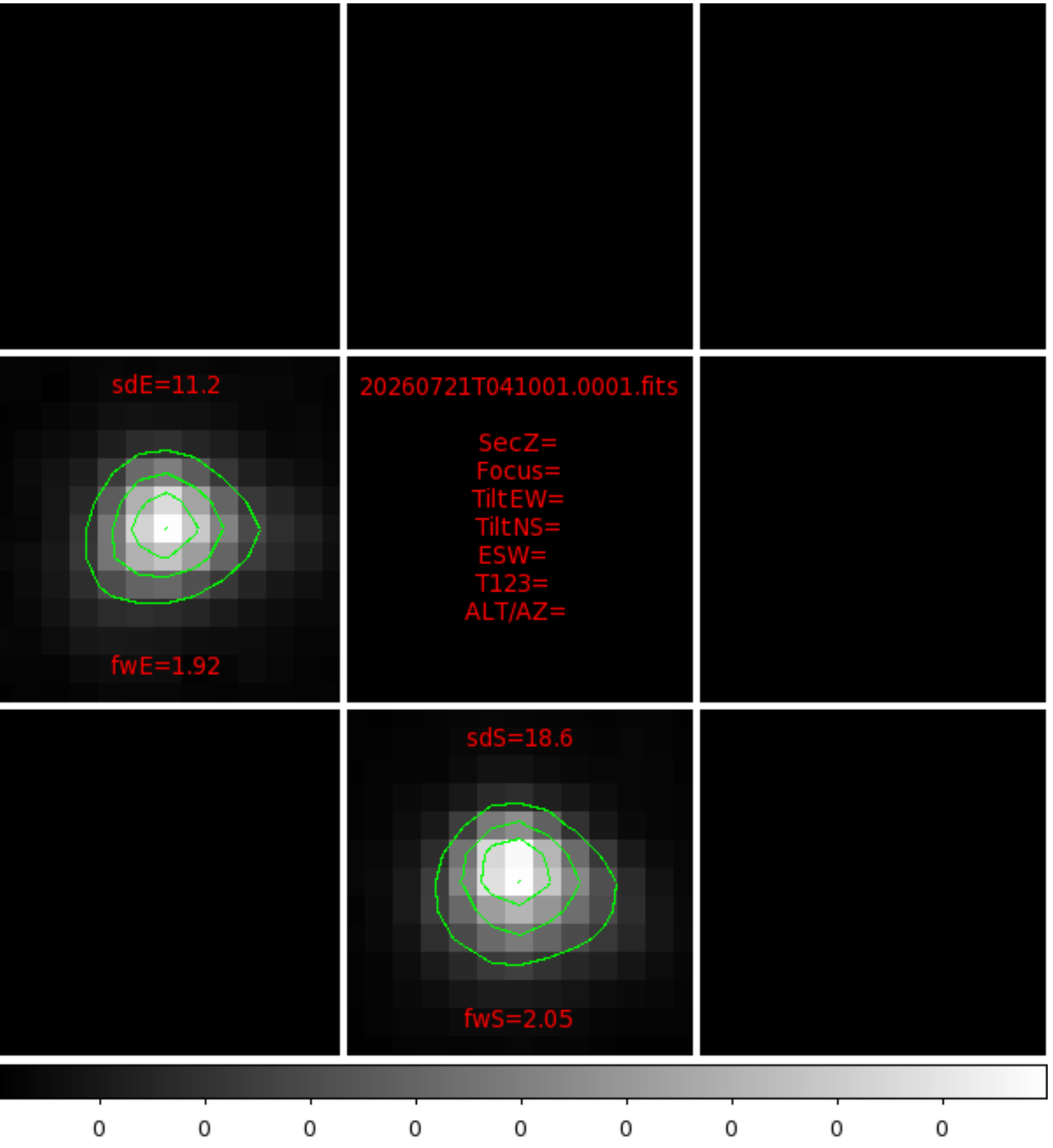
sdE=11.2
20260721T041001.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.92
sdS=18.6
fwS=2.05
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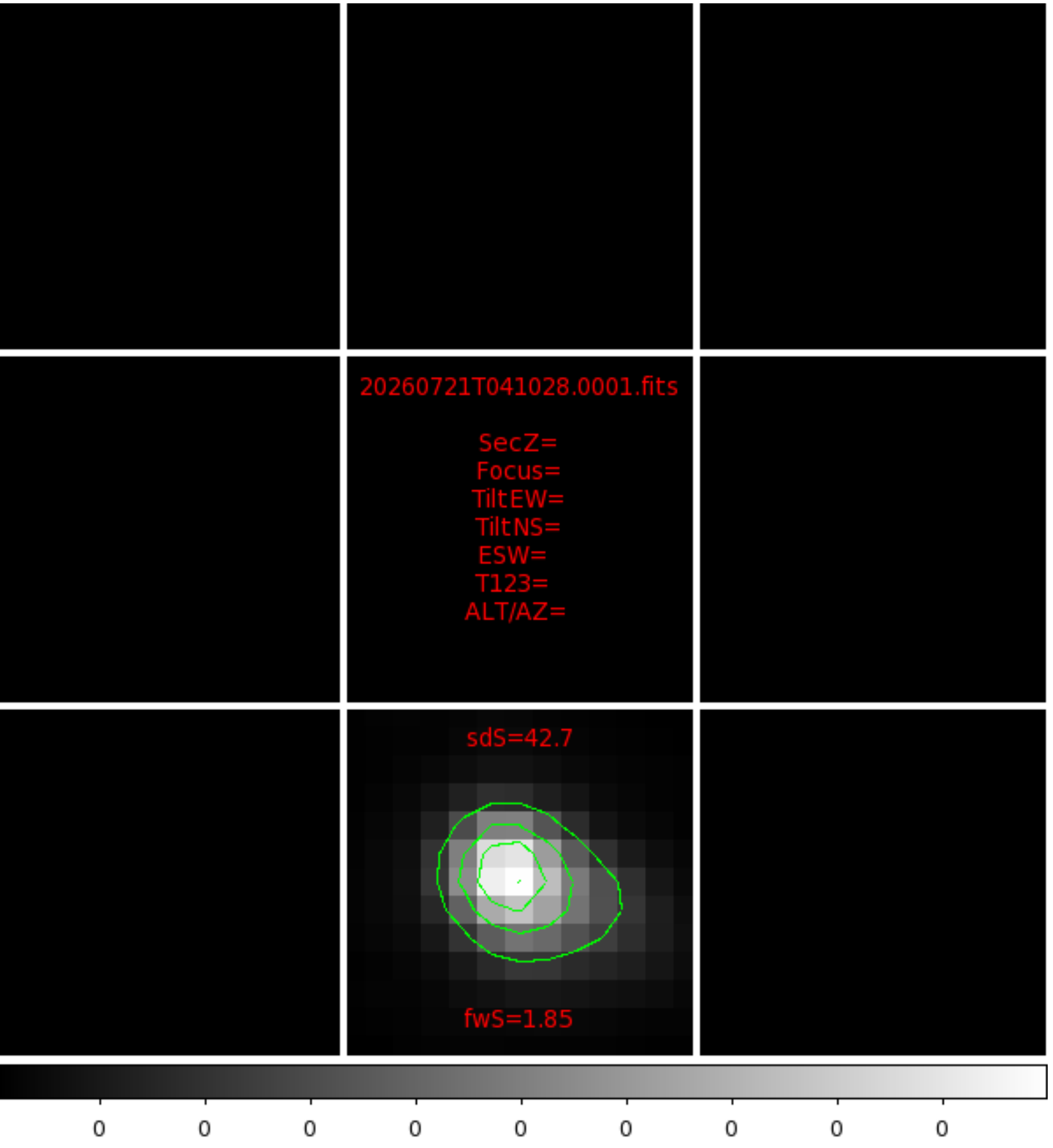
20260721T041028.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=42.7
fwS=1.85
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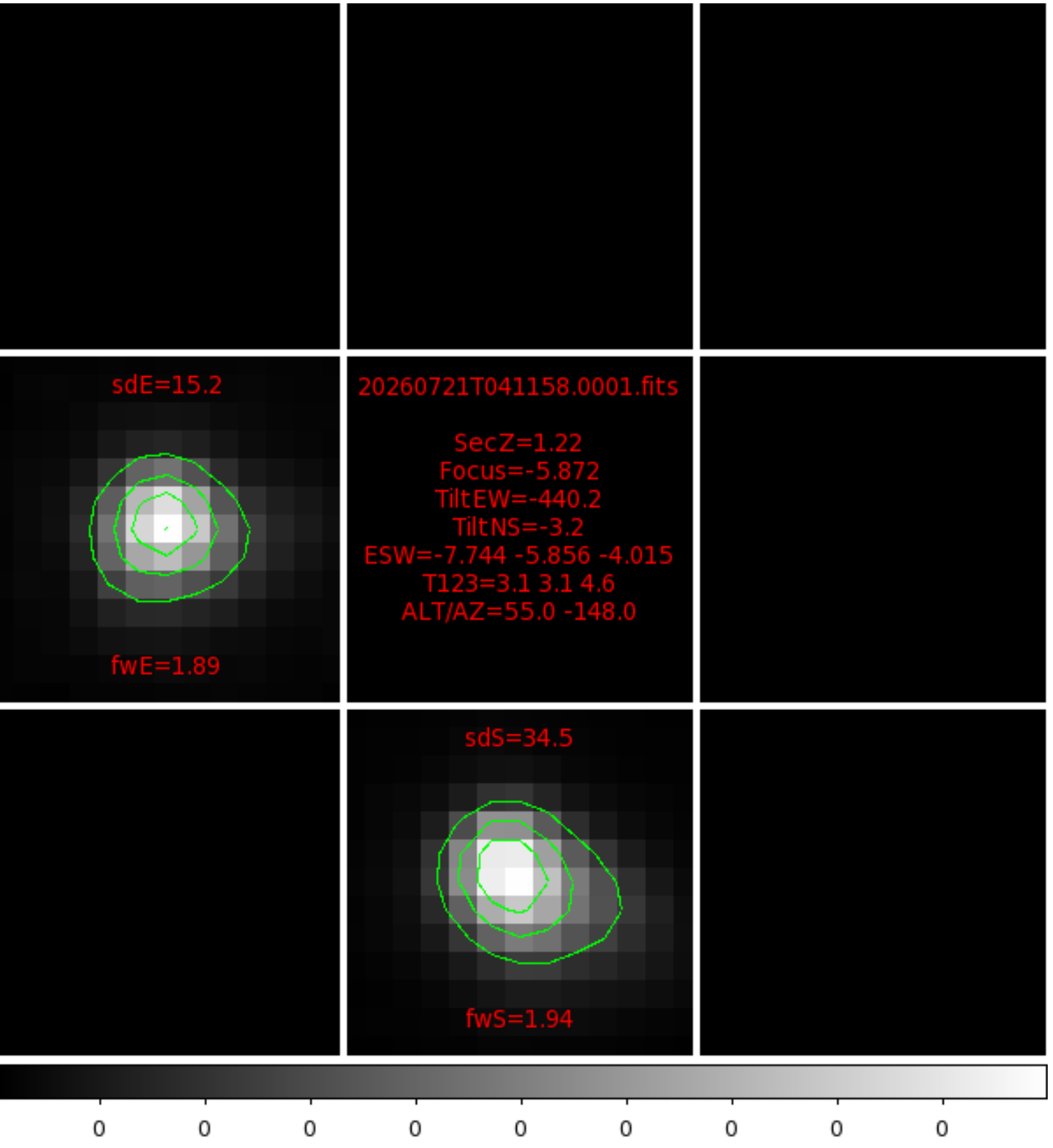
sdE=15.2
20260721T041158.0001.fits
SecZ=1.22
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=55.0 -148.0
fwE=1.89
sdS=34.5
fwS=1.94
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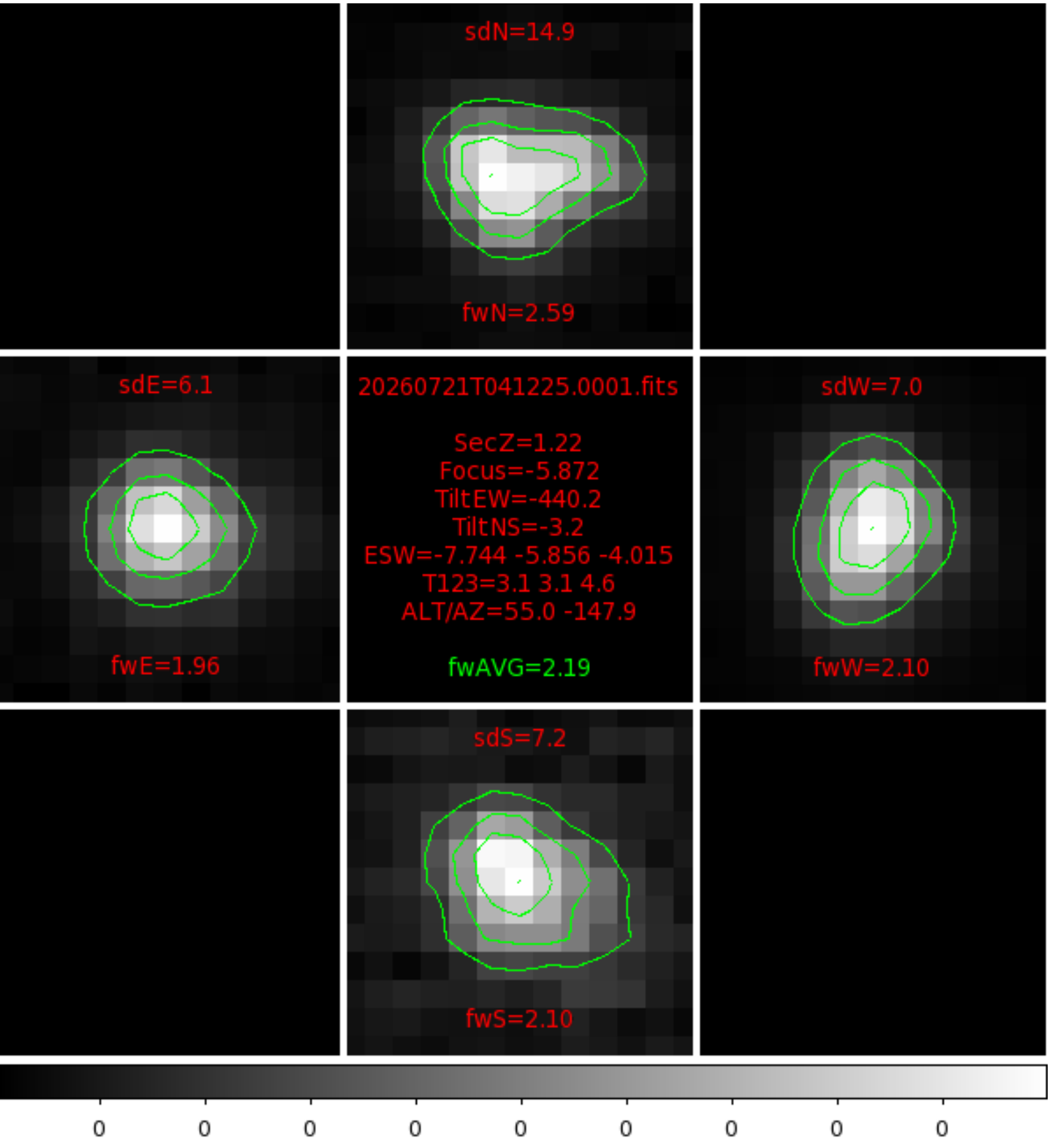
sdN=14.9
fwN=2.59
sdE=6.1
fwE=1.96
20260721T041225.0001.fits
SecZ=1.22
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=55.0 -147.9
fwAVG=2.19
sdW=7.0
fwW=2.10
sdS=7.2
fwS=2.10
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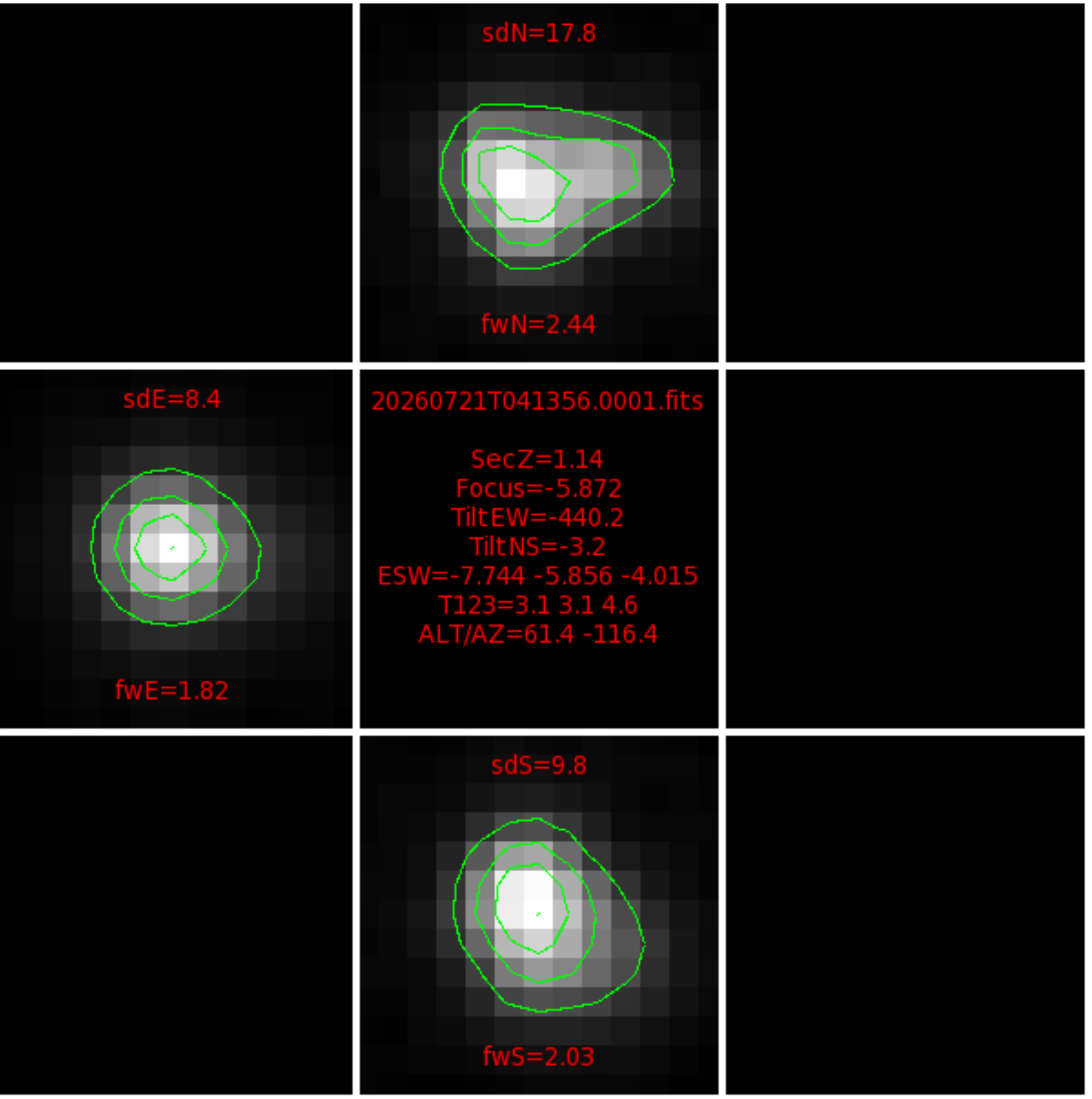
sdN=17.8
fwN=2.44
sdE=8.4
fwE=1.82
20260721T041356.0001.fits
SecZ=1.14
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=61.4 -116.4
sdS=9.8
fwS=2.03
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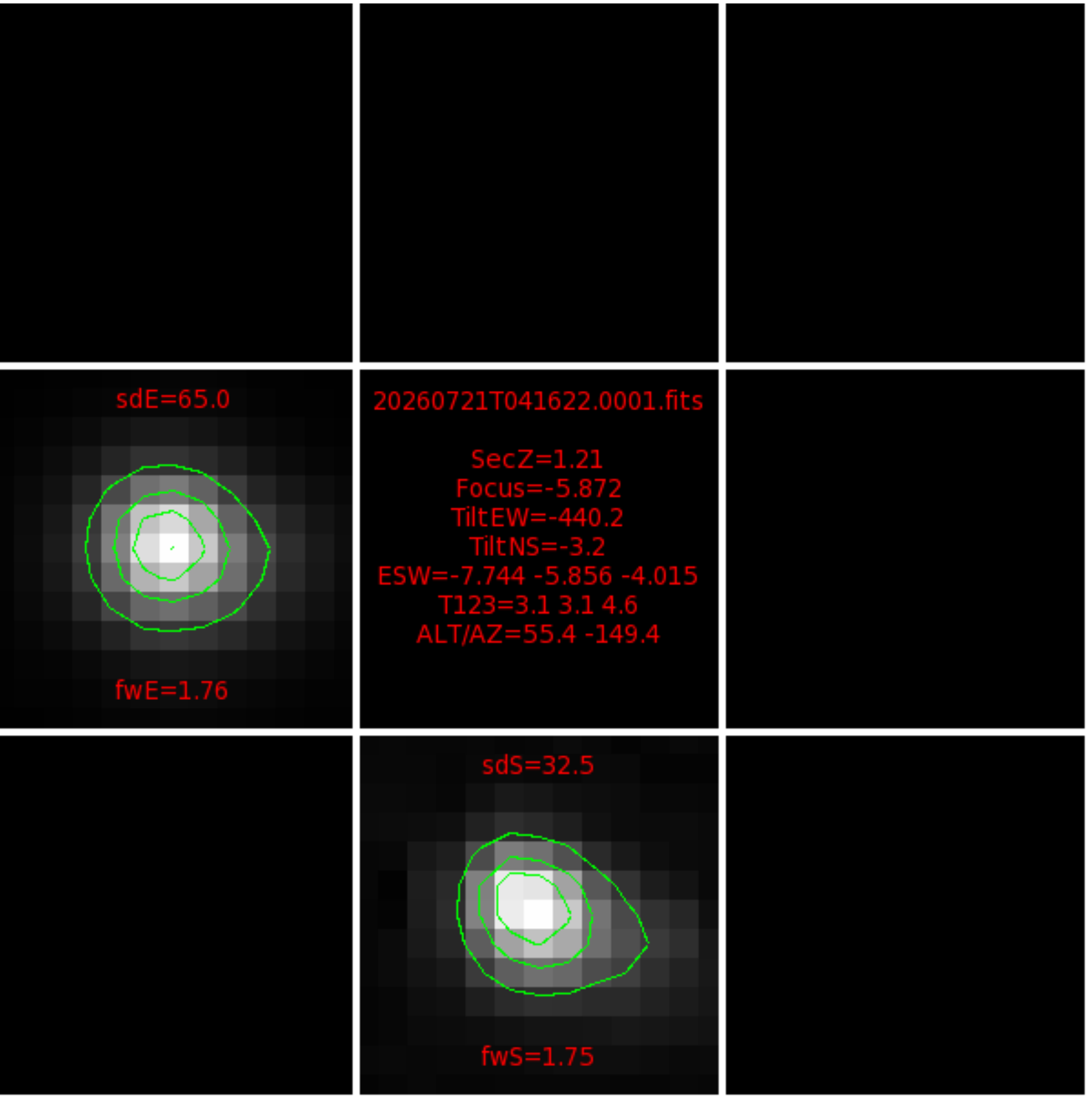
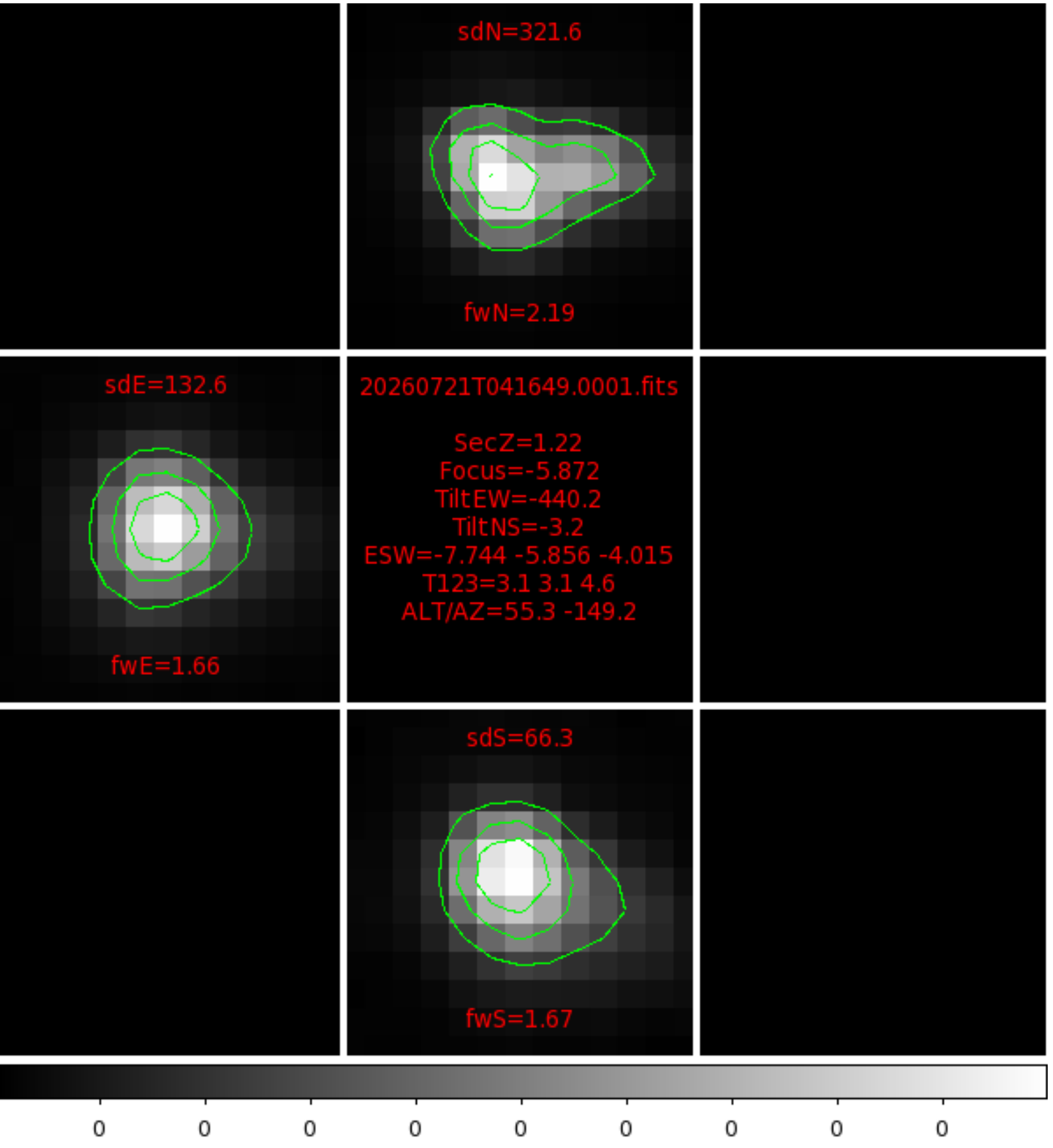
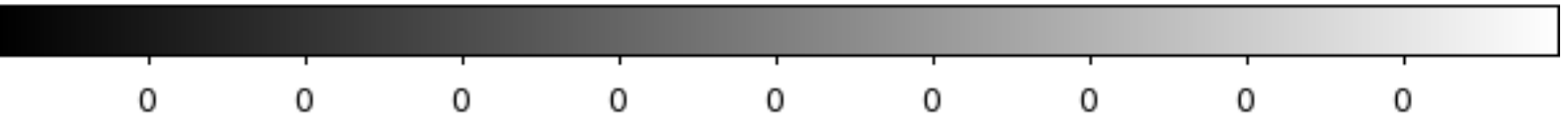

sdE=65.0
20260721T041622.0001.fits
SecZ=1.21
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=55.4 -149.4
fwE=1.76
sdS=32.5
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=321.6
fwN=2.19
sdE=132.6
fwE=1.66
20260721T041649.0001.fits
SecZ=1.22
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=55.3 -149.2
sdS=66.3
fwS=1.67
0 0 0 0 0 0 0 0 0

20260721T041849.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=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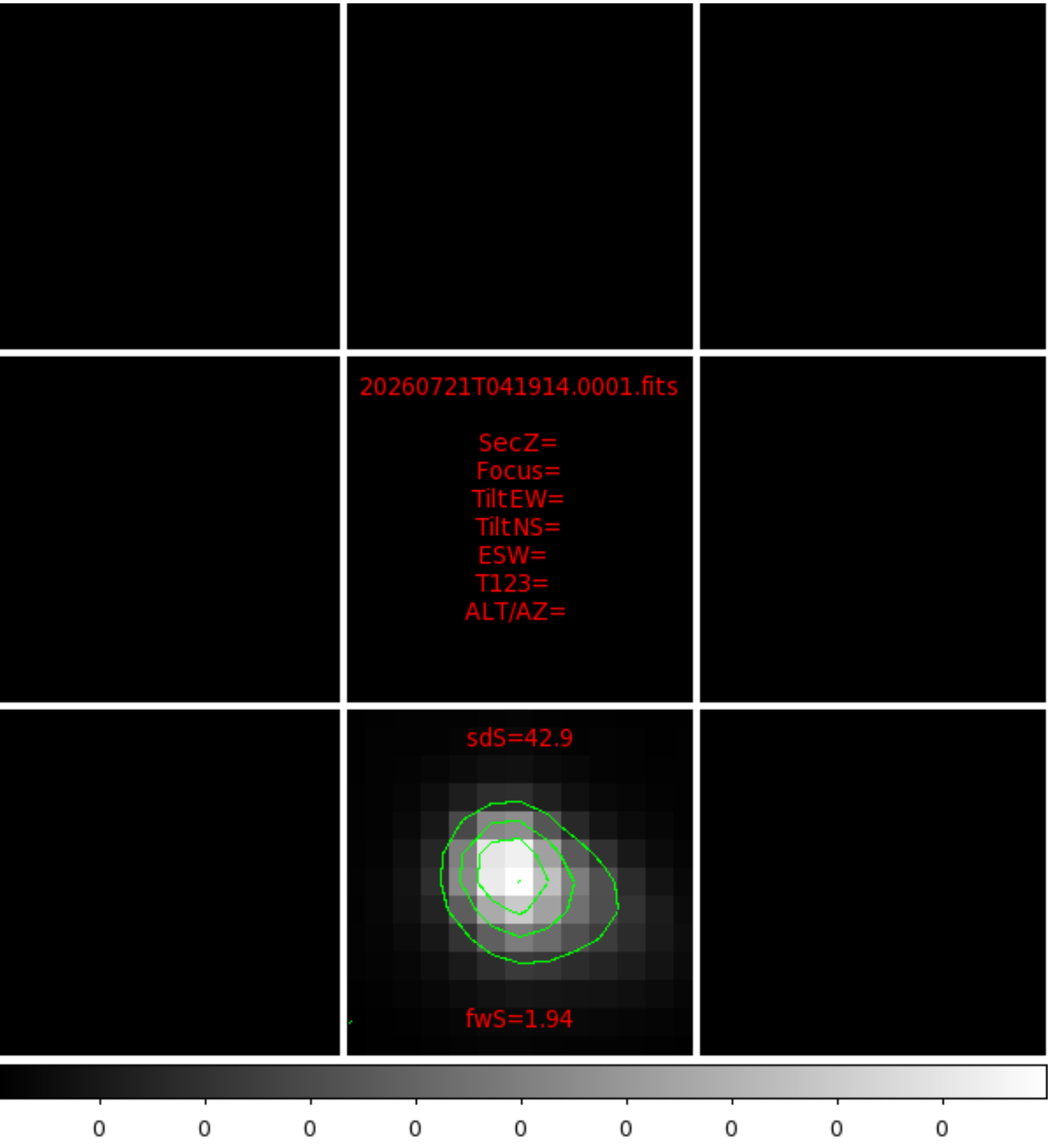
20260721T041914.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=42.9
fwS=1.94
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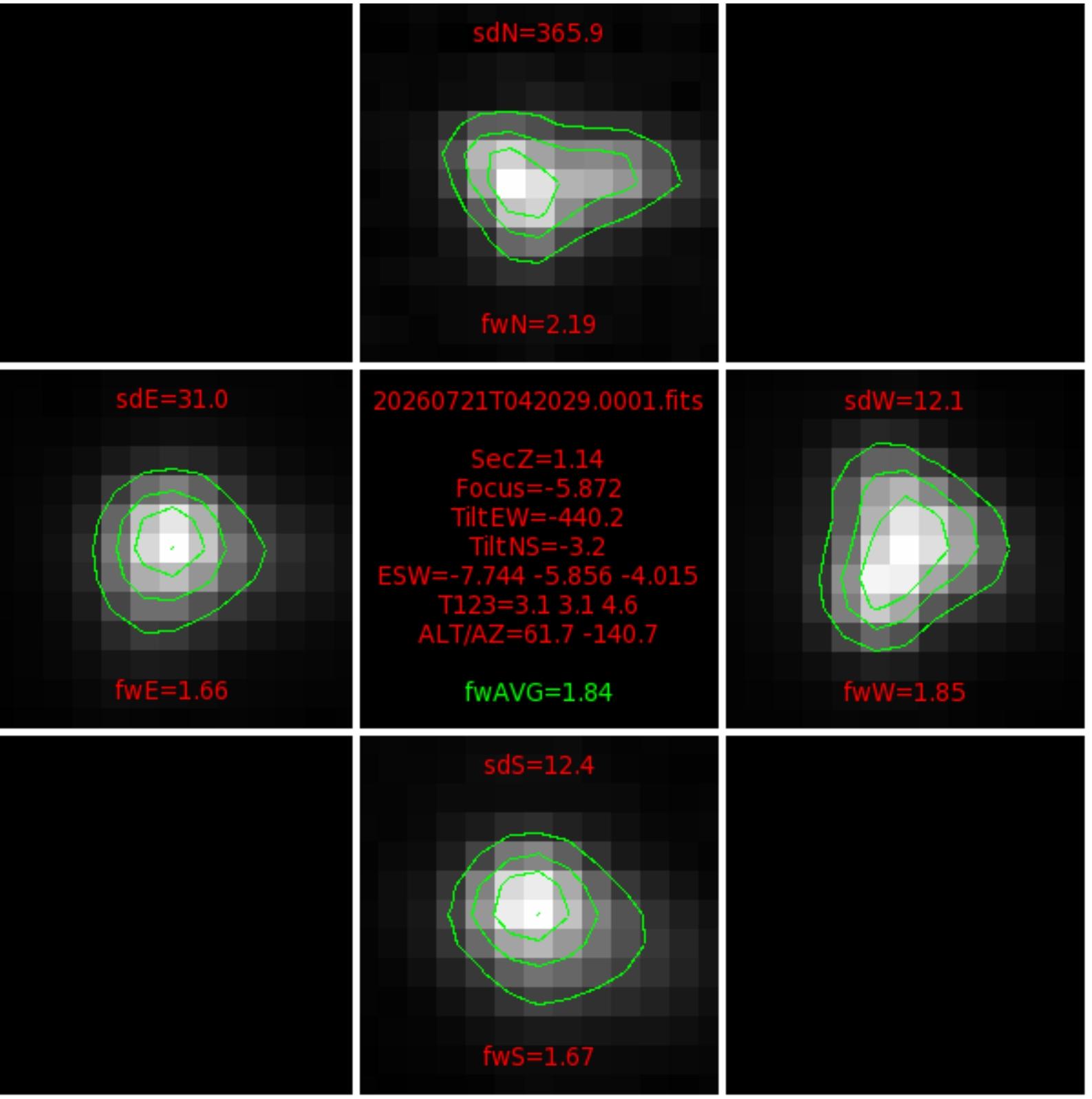
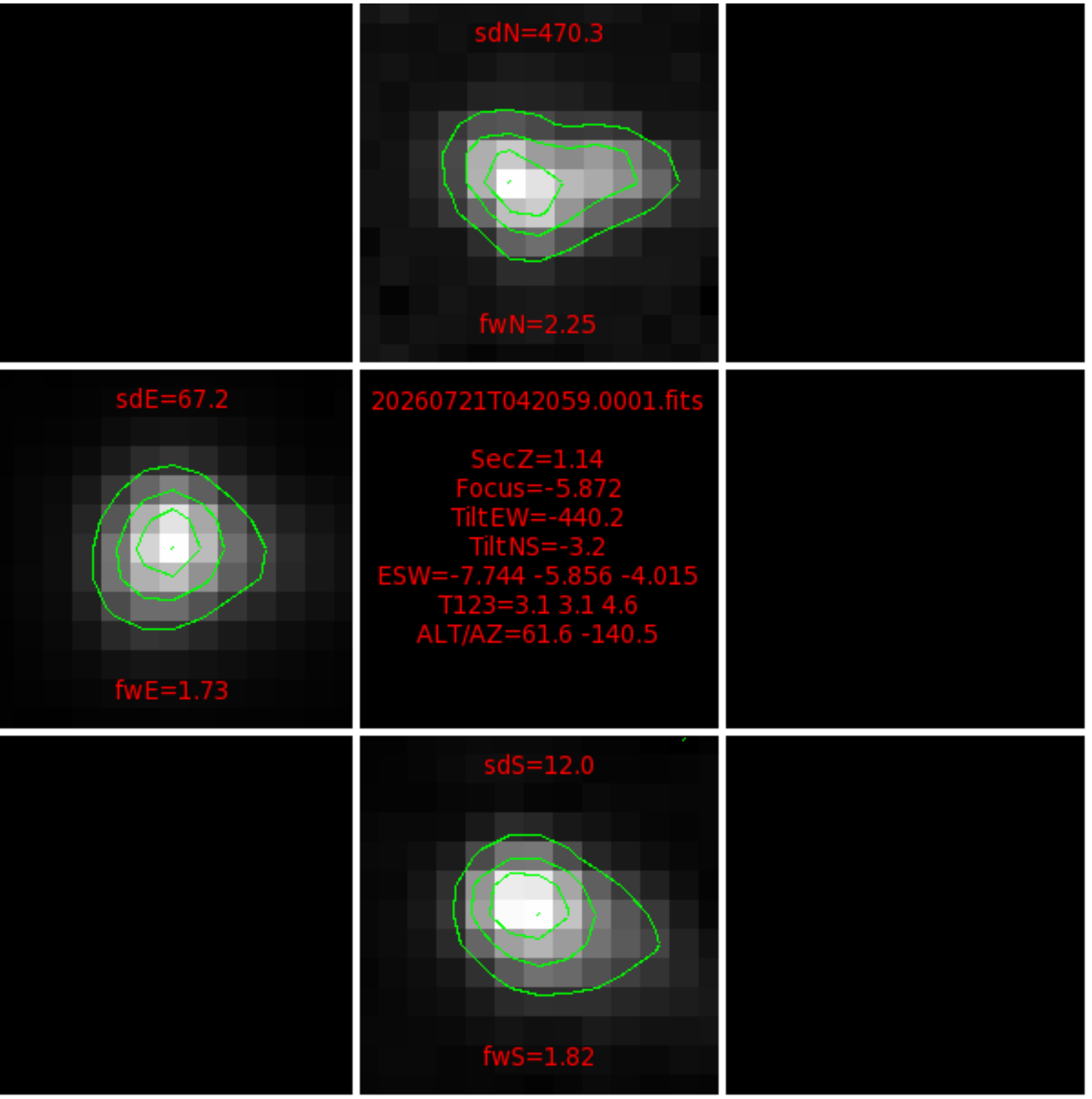
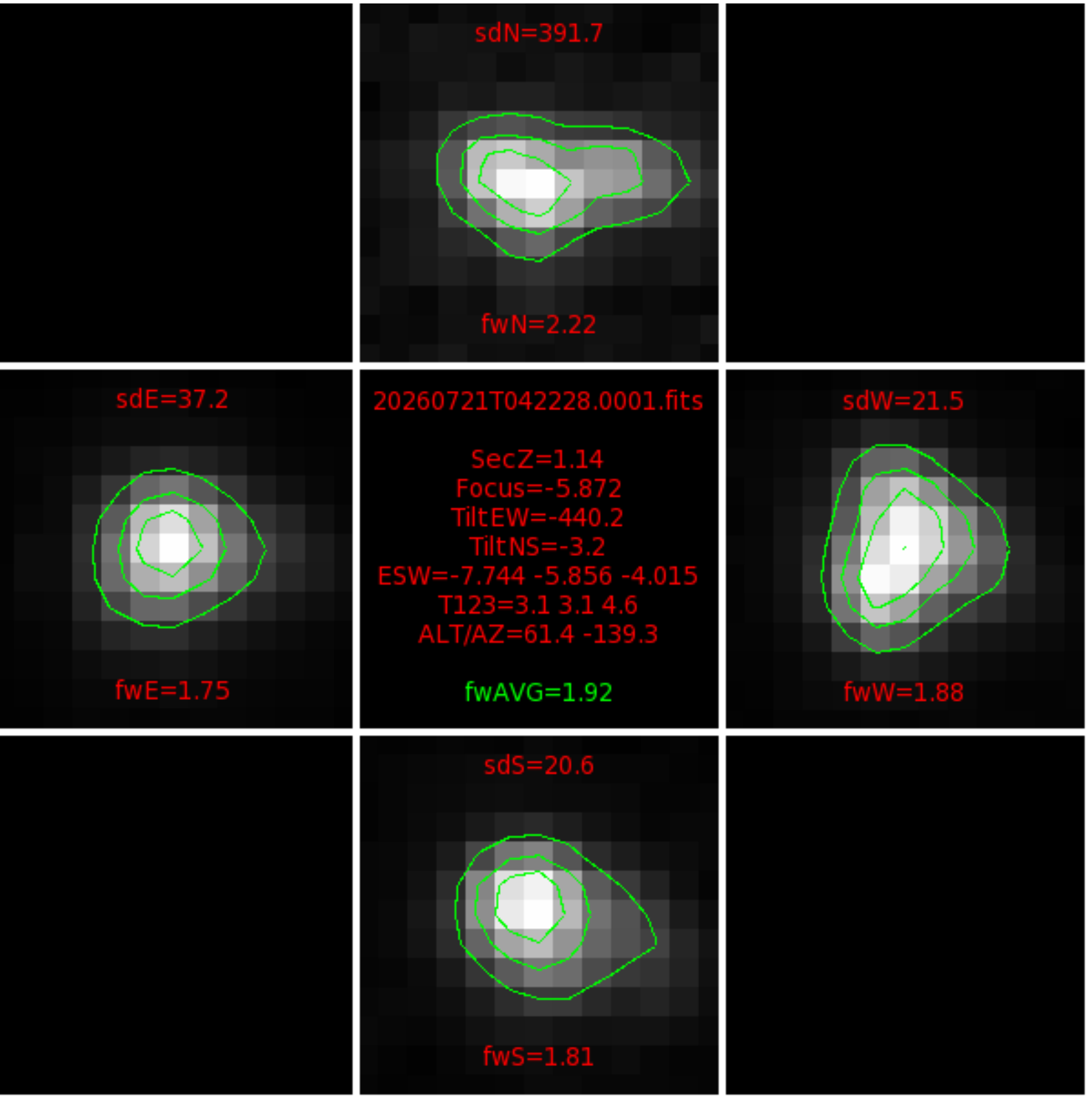
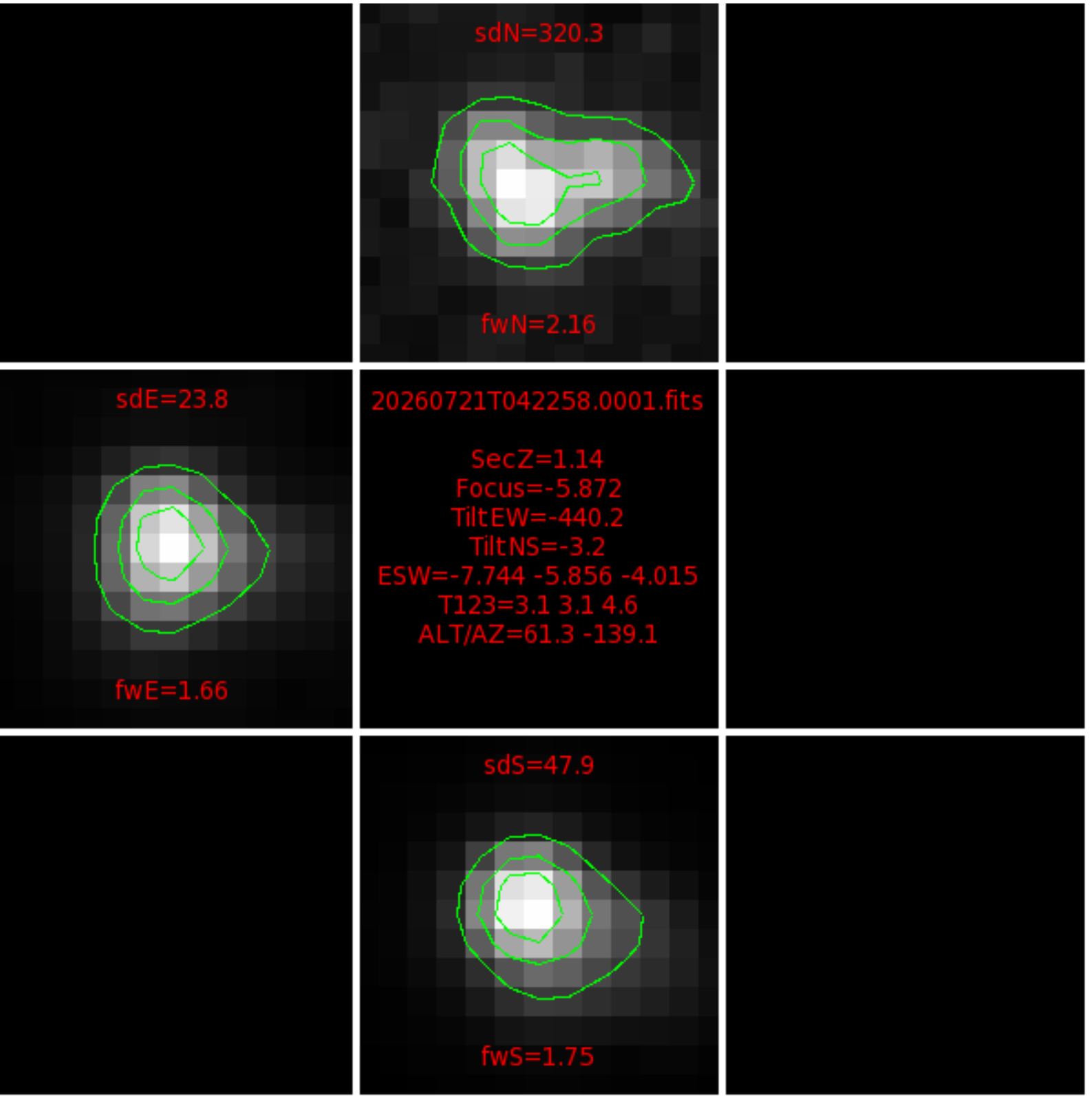

sdN=365.9
fwN=2.19
sdE=31.0
fwE=1.66
20260721T042029.0001.fits
SecZ=1.14
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=61.7 -140.7
fwAVG=1.84
sdW=12.1
fwW=1.85
sdS=12.4
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=470.3
fwN=2.25
sdE=67.2
fwE=1.73
20260721T042059.0001.fits
SecZ=1.14
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=61.6 -140.5
sdS=12.0
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=391.7
fwN=2.22
sdE=37.2
fwE=1.75
20260721T042228.0001.fits
SecZ=1.14
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=61.4 -139.3
fwAVG=1.92
sdW=21.5
fwW=1.88
sdS=20.6
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=320.3
fwN=2.16
sdE=23.8
fwE=1.66
20260721T042258.0001.fits
SecZ=1.14
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=61.3 -139.1
sdS=47.9
fwS=1.75
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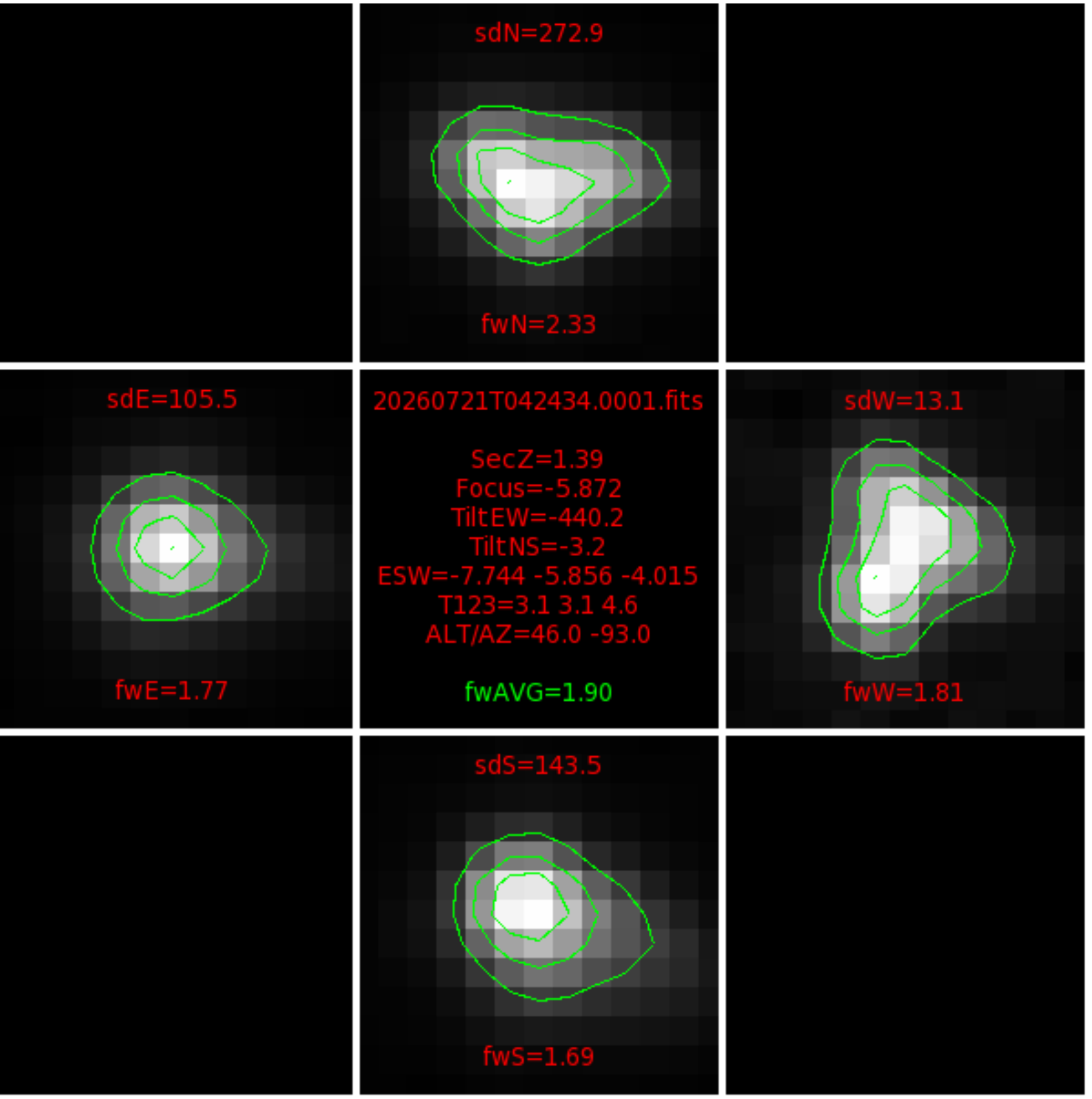
sdN=272.9
fwN=2.33
sdE=105.5
fwE=1.77
20260721T042434.0001.fits
SecZ=1.39
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=46.0 -93.0
fwAVG=1.90
sdW=13.1
fwW=1.81
sdS=143.5
fwS=1.69
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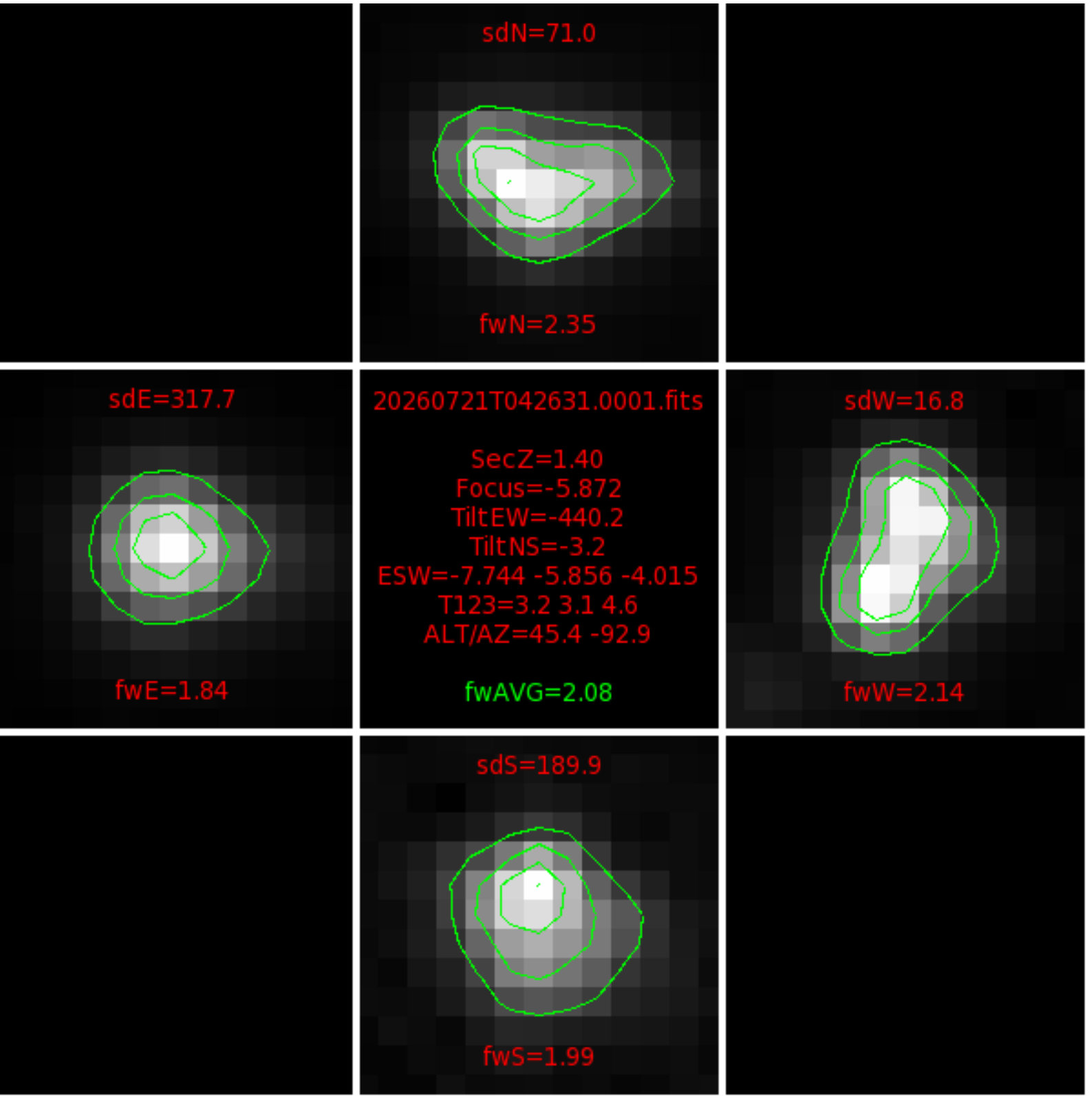
sdN=71.0
fwN=2.35
sdE=317.7
fwE=1.84
20260721T042631.0001.fits
SecZ=1.40
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.2 3.1 4.6
ALT/AZ=45.4 -92.9
fwAVG=2.08
sdW=16.8
fwW=2.14
sdS=189.9
fwS=1.99
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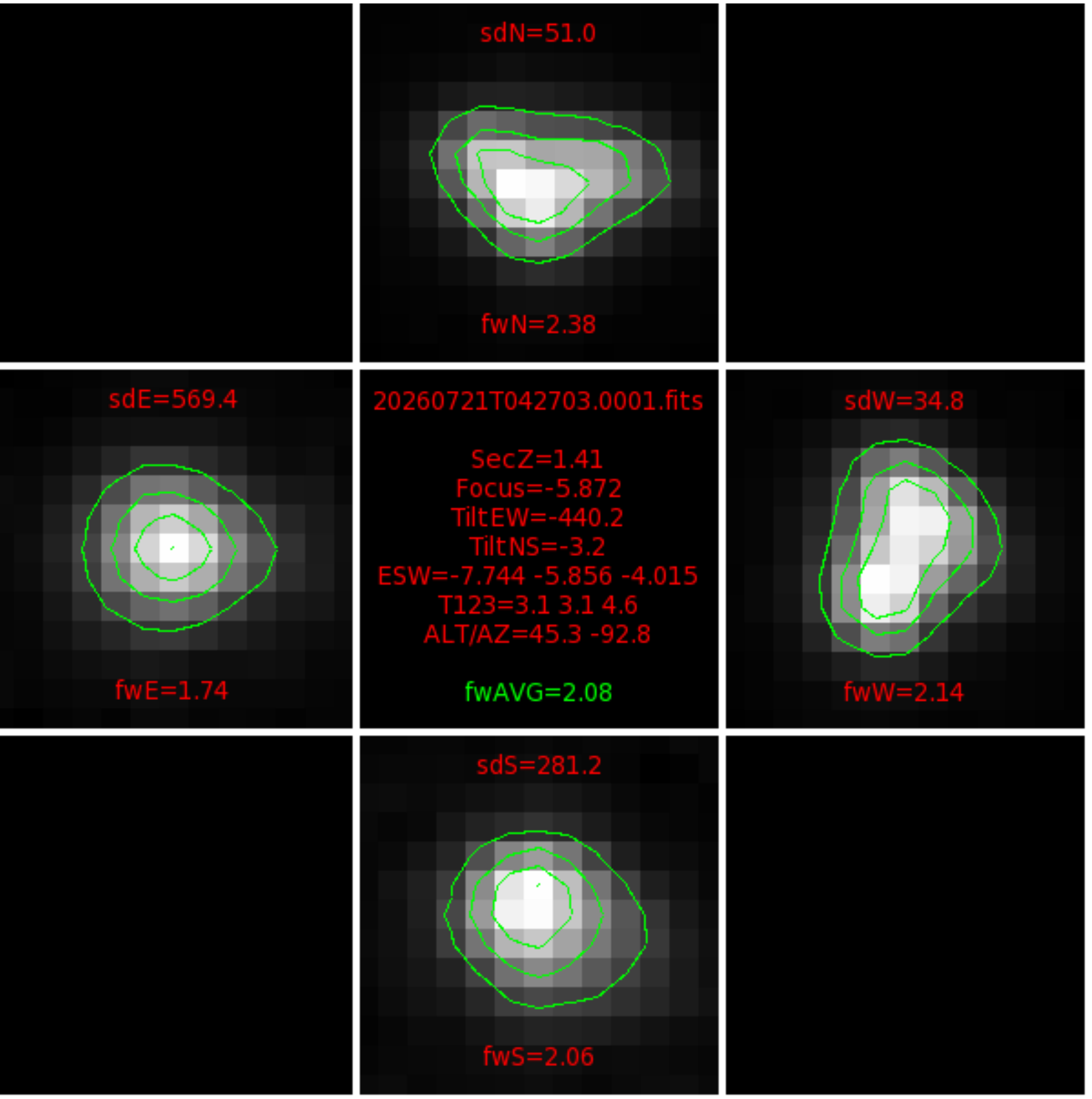
sdN=51.0
fwN=2.38
sdE=569.4
fwE=1.74
20260721T042703.0001.fits
SecZ=1.41
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.1 3.1 4.6
ALT/AZ=45.3 -92.8
fwAVG=2.08
sdW=34.8
fwW=2.14
sdS=281.2
fwS=2.06
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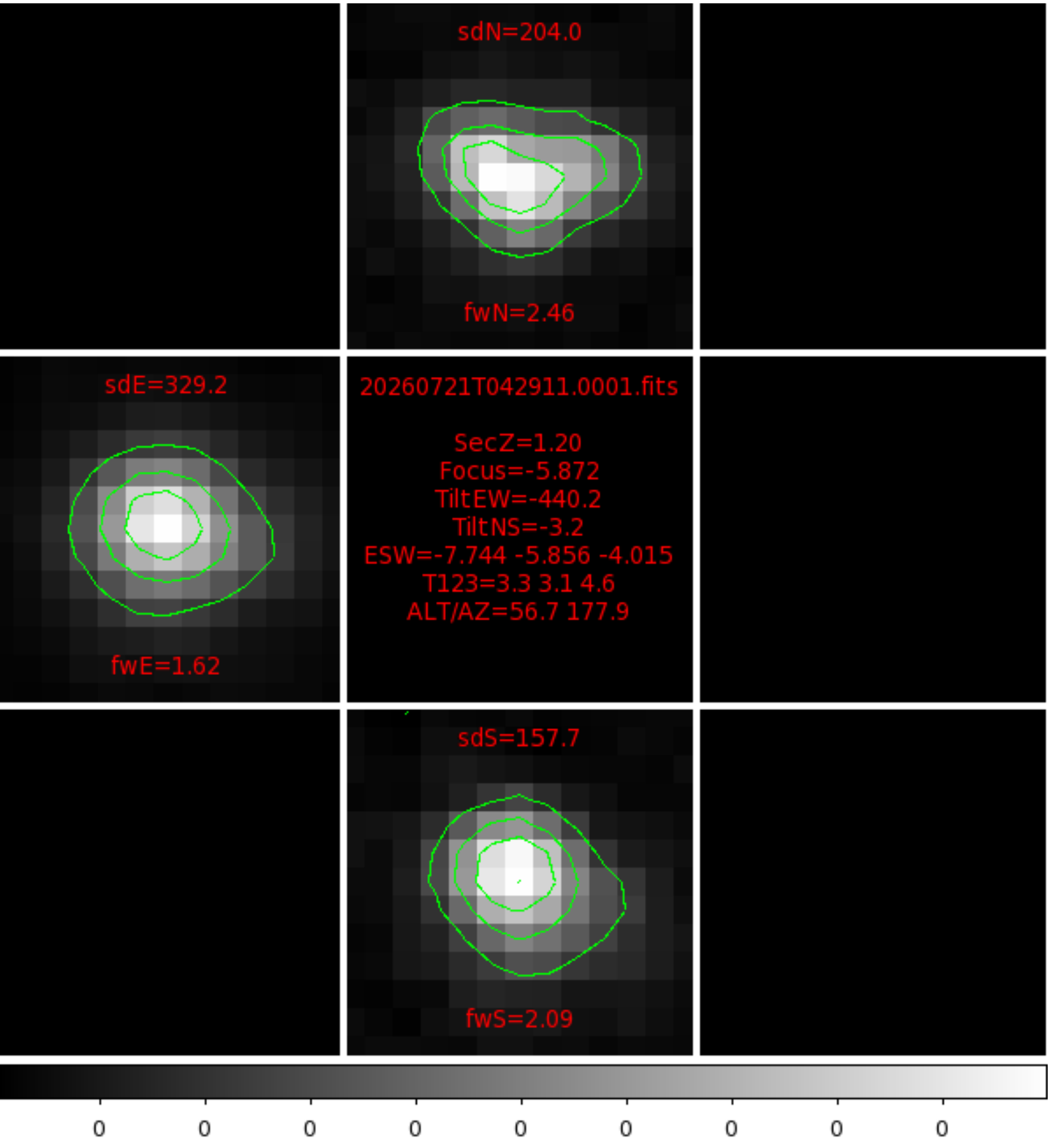
sdN=204.0
fwN=2.46
sdE=329.2
fwE=1.62
20260721T042911.0001.fits
SecZ=1.20
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.3 3.1 4.6
ALT/AZ=56.7 177.9
sdS=157.7
fwS=2.09
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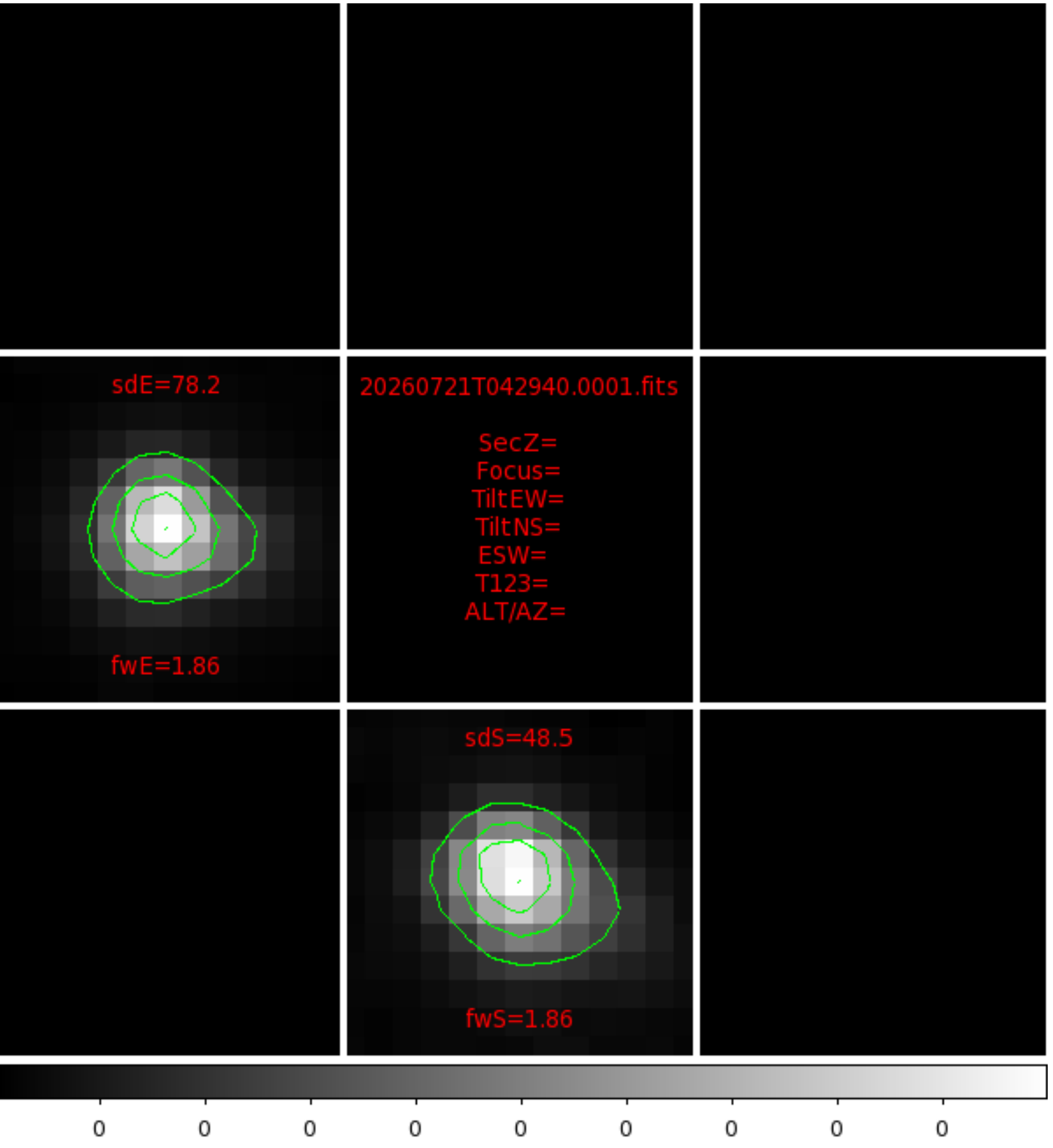
sdE=78.2
20260721T042940.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.86
sdS=48.5
fwS=1.86
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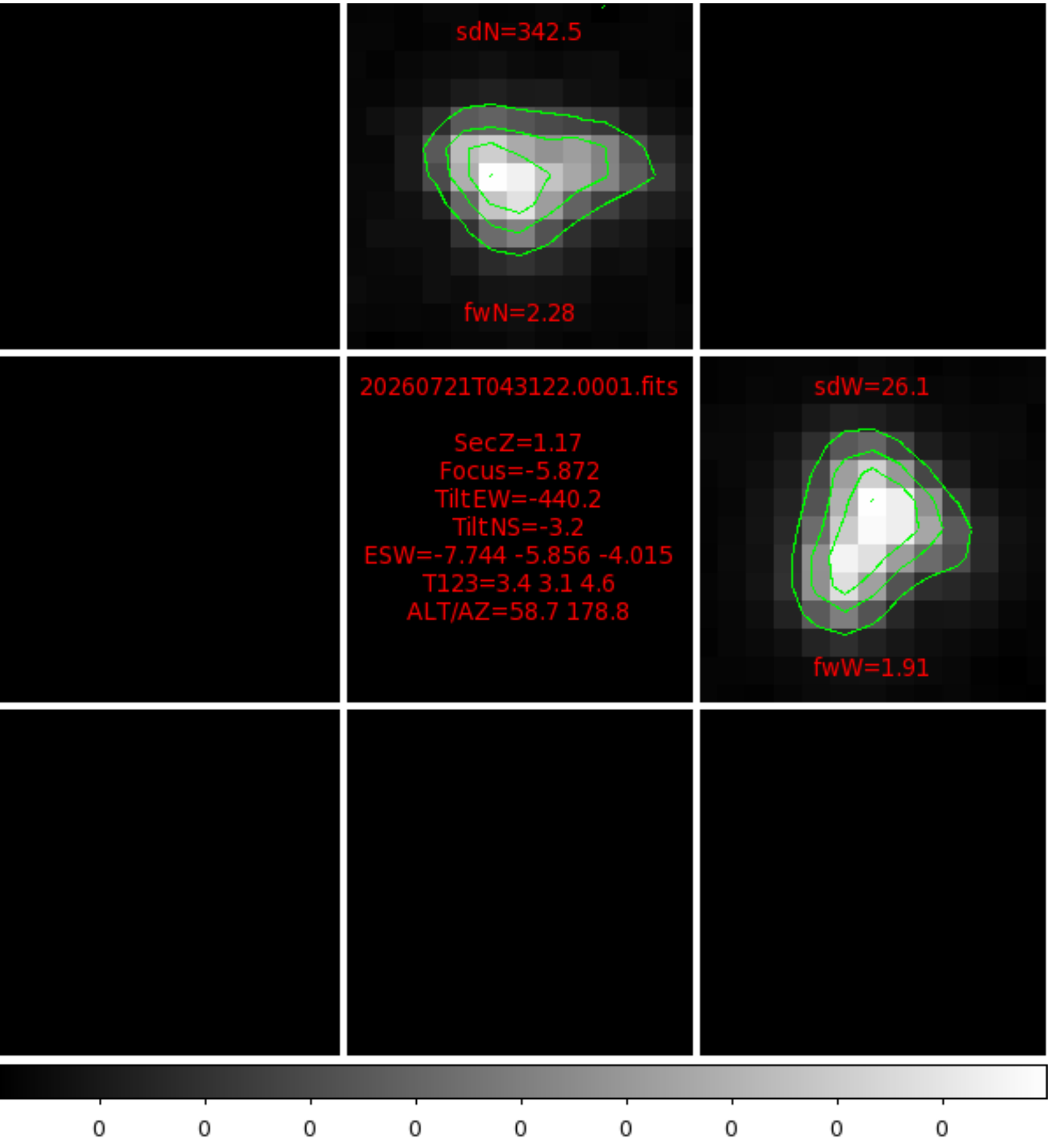
sdN=342.5
fwN=2.28
20260721T043122.0001.fits
SecZ=1.17
Focus=-5.872
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.744 -5.856 -4.015
T123=3.4 3.1 4.6
ALT/AZ=58.7 178.8
sdW=26.1
fwW=1.91
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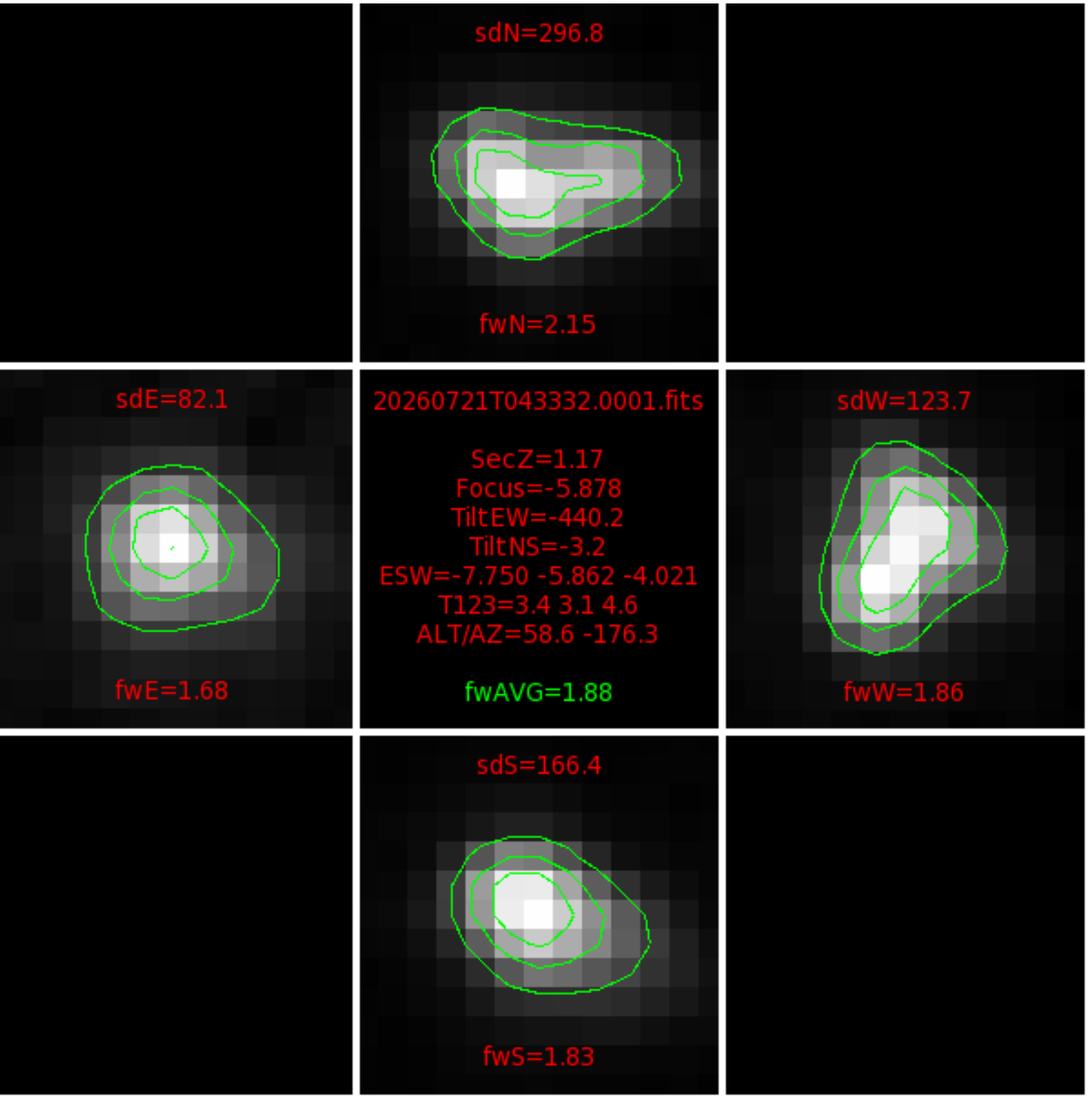
sdN=296.8
fwN=2.15
sdE=82.1
fwE=1.68
20260721T043332.0001.fits
SecZ=1.17
Focus=-5.878
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.750 -5.862 -4.021
T123=3.4 3.1 4.6
ALT/AZ=58.6 -176.3
fwAVG=1.88
sdW=123.7
fwW=1.86
sdS=166.4
fwS=1.83
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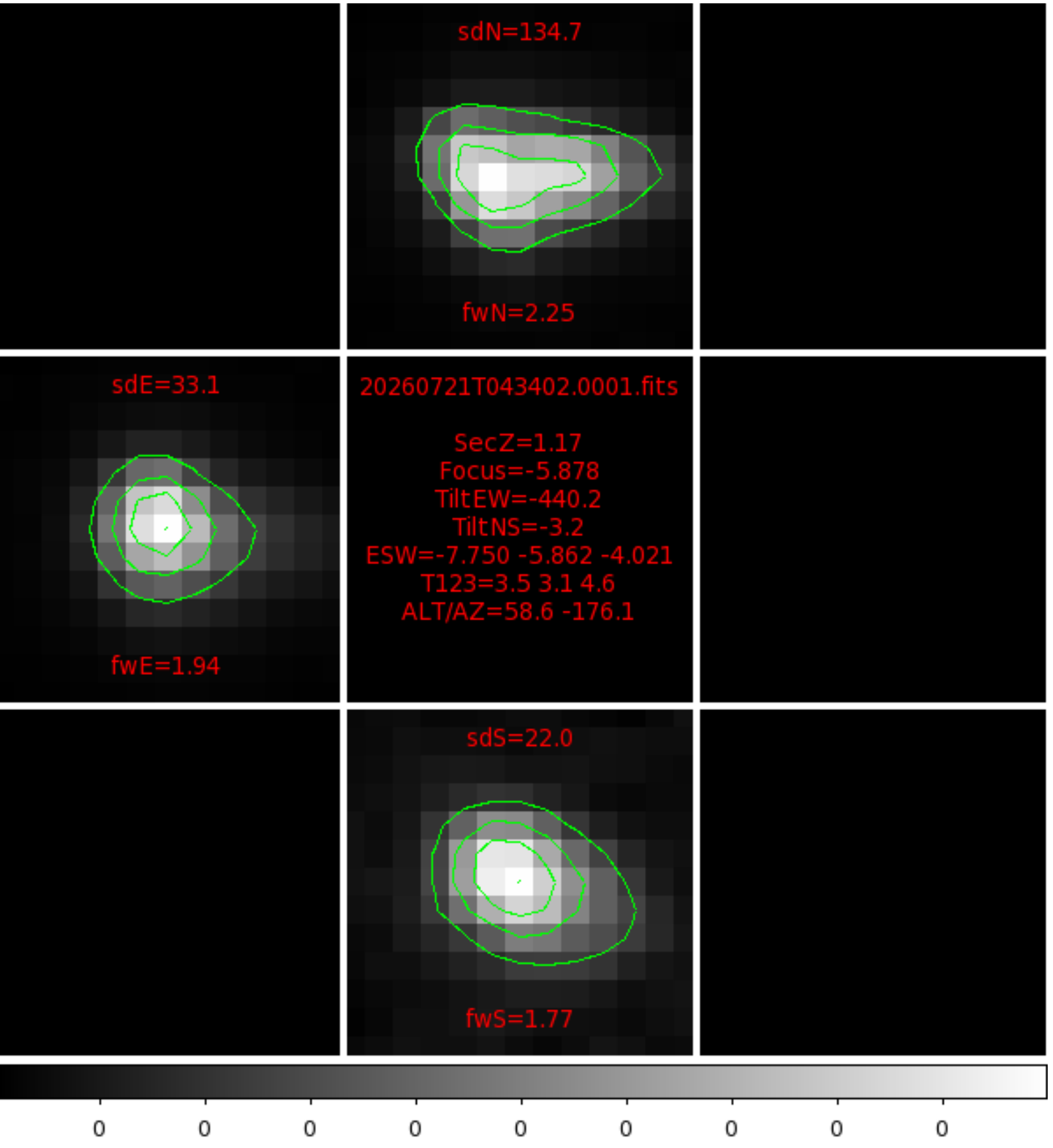
sdN=134.7
fwN=2.25
sdE=33.1
fwE=1.94
20260721T043402.0001.fits
SecZ=1.17
Focus=-5.878
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.750 -5.862 -4.021
T123=3.5 3.1 4.6
ALT/AZ=58.6 -176.1
sdS=22.0
fwS=1.77
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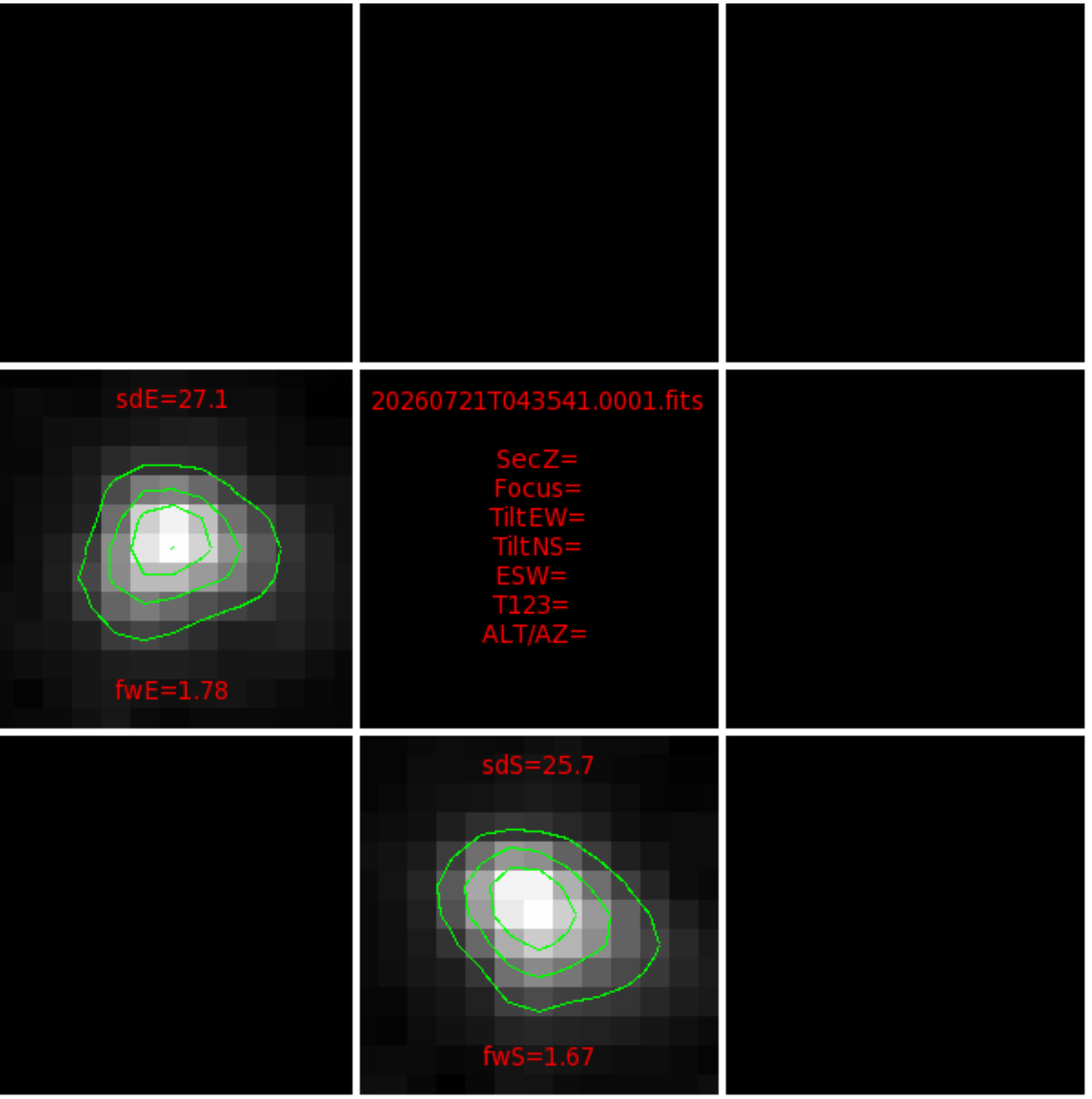
sdE=27.1
20260721T043541.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.78
sdS=25.7
fwS=1.67
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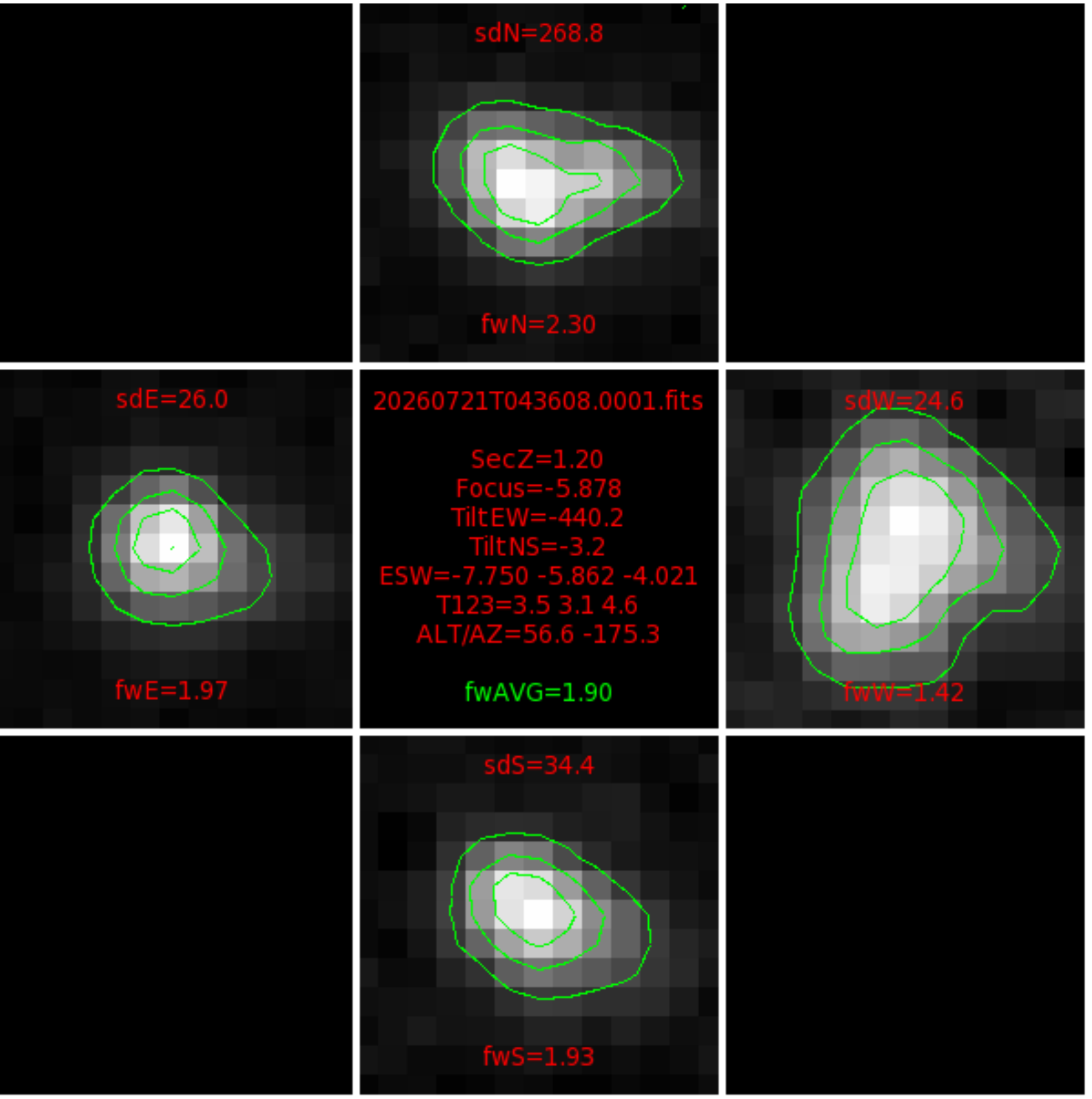
sdN=268.8
fwN=2.30
sdE=26.0
fwE=1.97
20260721T043608.0001.fits
SecZ=1.20
Focus=-5.878
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.750 -5.862 -4.021
T123=3.5 3.1 4.6
ALT/AZ=56.6 -175.3
fwAVG=1.90
sdW=24.6
fwW=1.42
sdS=34.4
fwS=1.93
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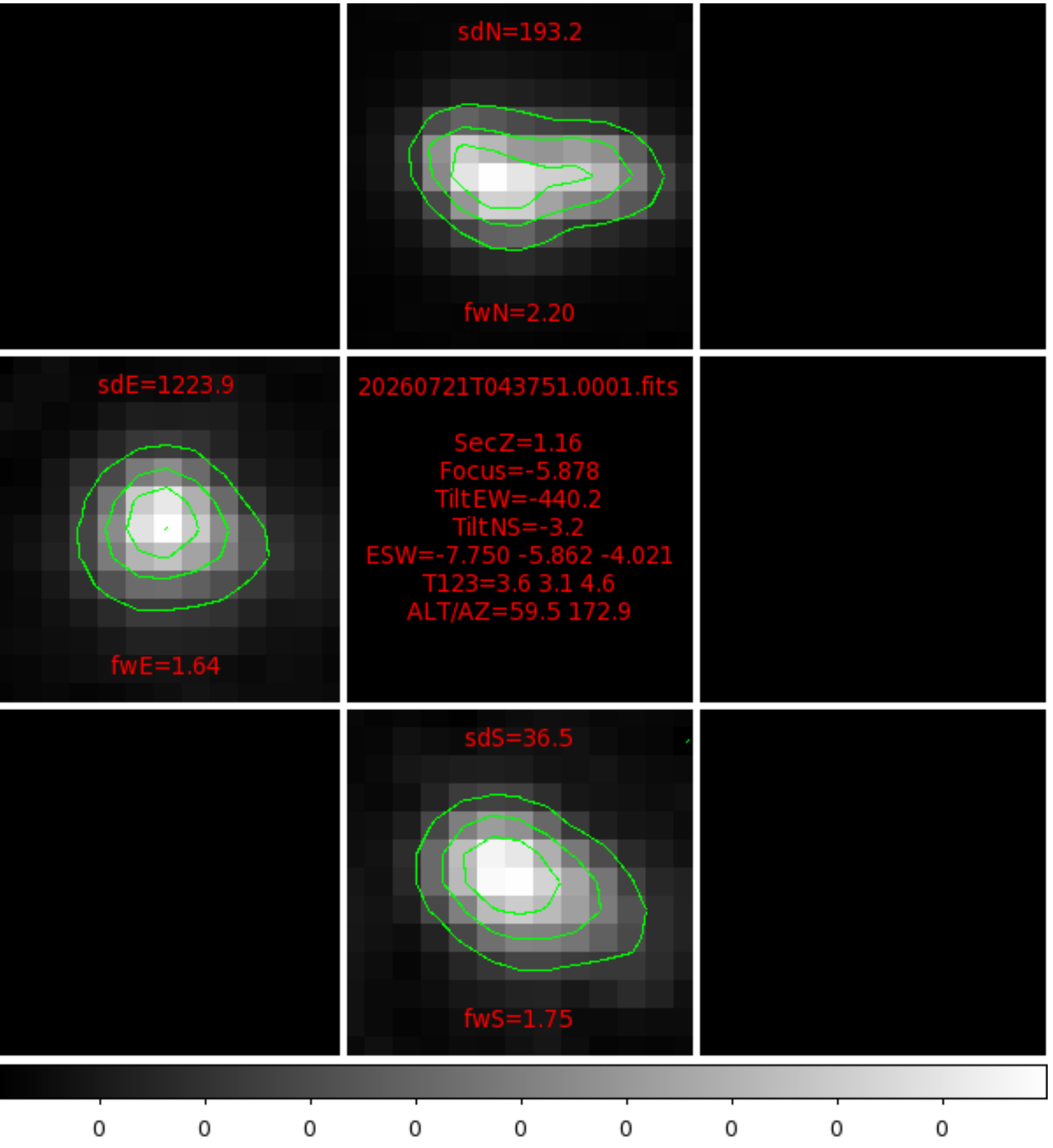
sdN=193.2
fwN=2.20
sdE=1223.9
fwE=1.64
20260721T043751.0001.fits
SecZ=1.16
Focus=-5.878
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.750 -5.862 -4.021
T123=3.6 3.1 4.6
ALT/AZ=59.5 172.9
sdS=36.5
fwS=1.75
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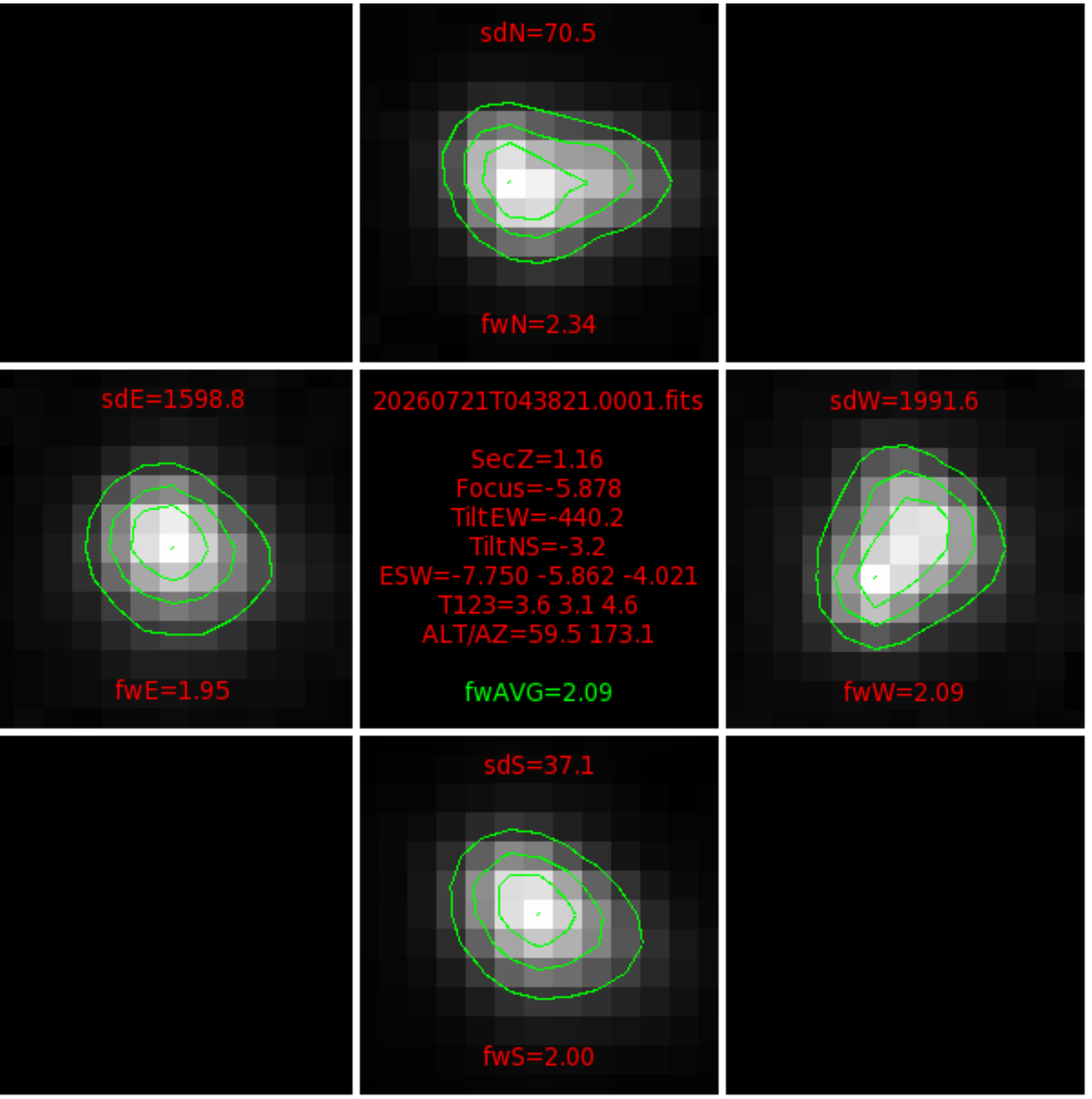
sdN=70.5
fwN=2.34
sdE=1598.8
fwE=1.95
20260721T043821.0001.fits
SecZ=1.16
Focus=-5.878
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.750 -5.862 -4.021
T123=3.6 3.1 4.6
ALT/AZ=59.5 173.1
fwAVG=2.09
sdW=1991.6
fwW=2.09
sdS=37.1
fwS=2.00
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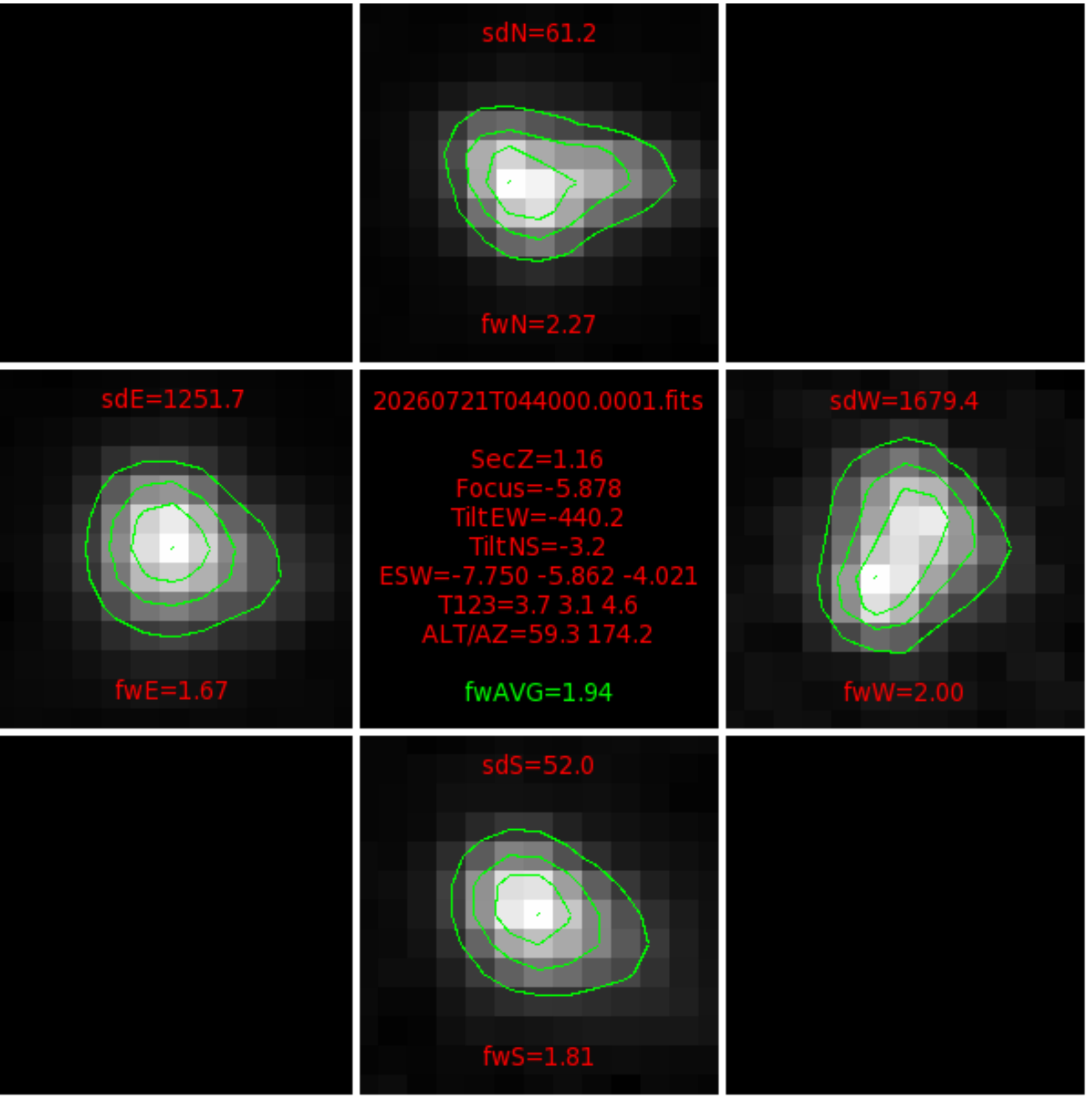
sdN=61.2
fwN=2.27
sdE=1251.7
fwE=1.67
20260721T044000.0001.fits
SecZ=1.16
Focus=-5.878
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.750 -5.862 -4.021
T123=3.7 3.1 4.6
ALT/AZ=59.3 174.2
fwAVG=1.94
sdW=1679.4
fwW=2.00
sdS=52.0
fwS=1.81
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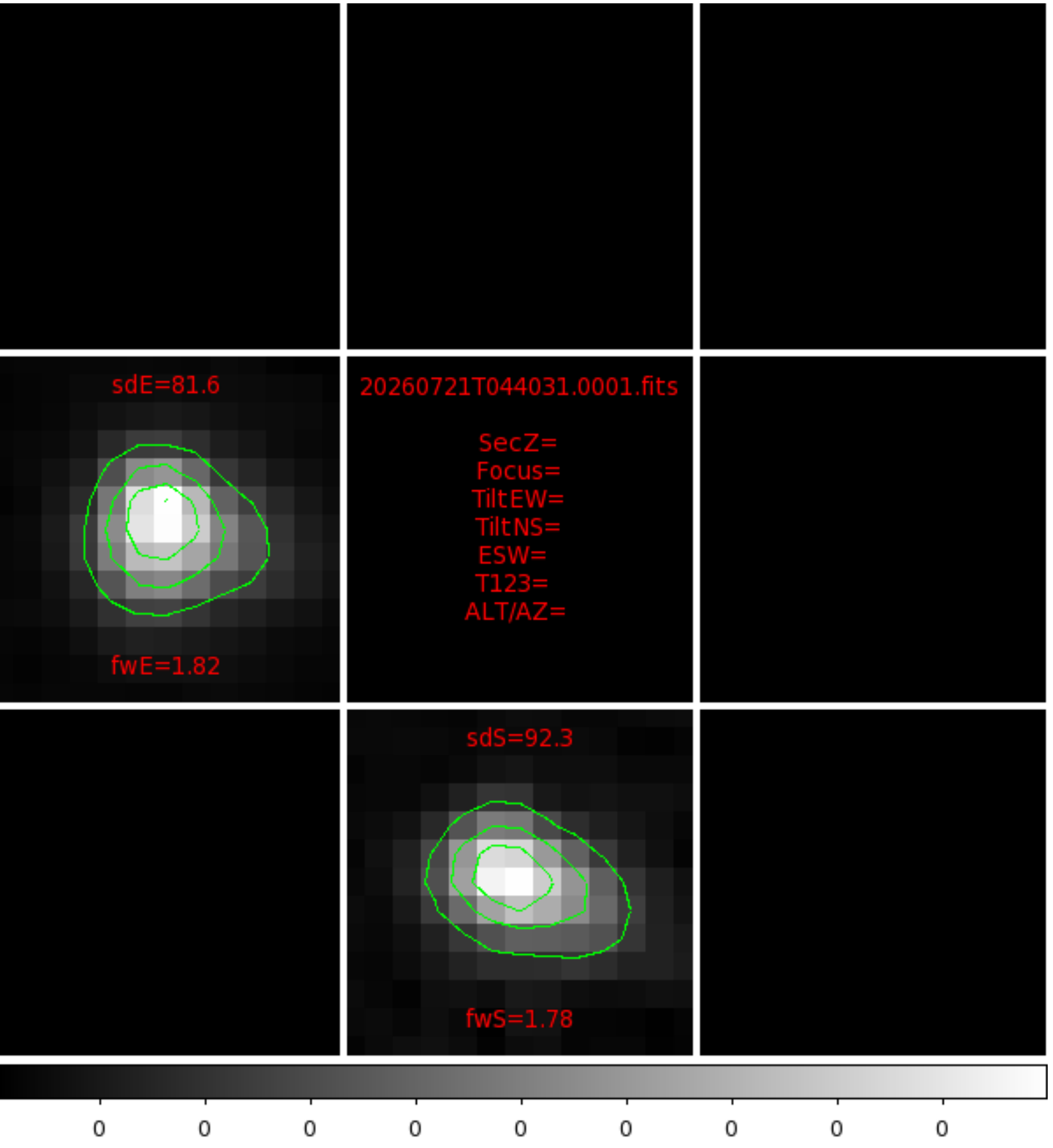
sdE=81.6
20260721T044031.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.82
sdS=92.3
fwS=1.78
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