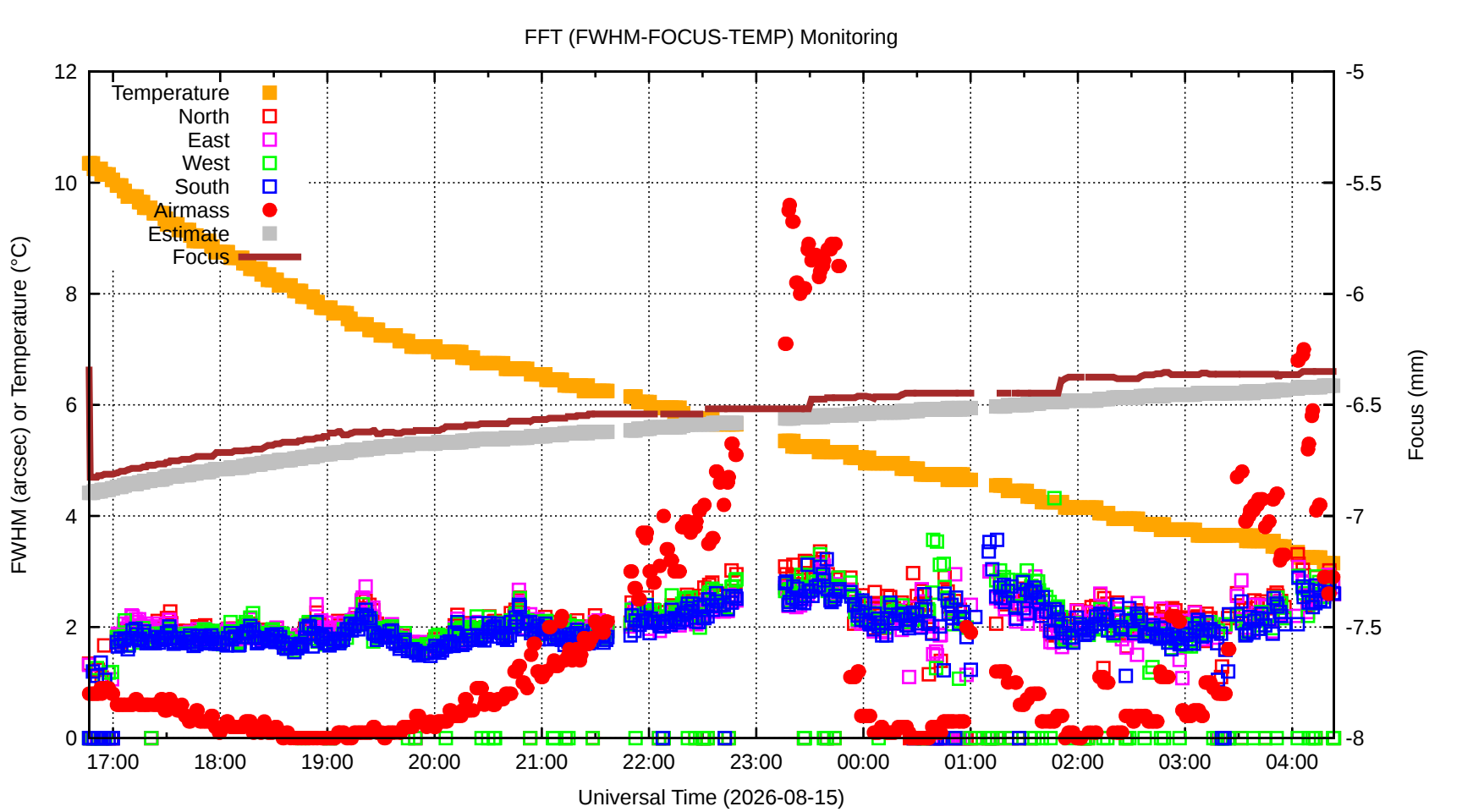
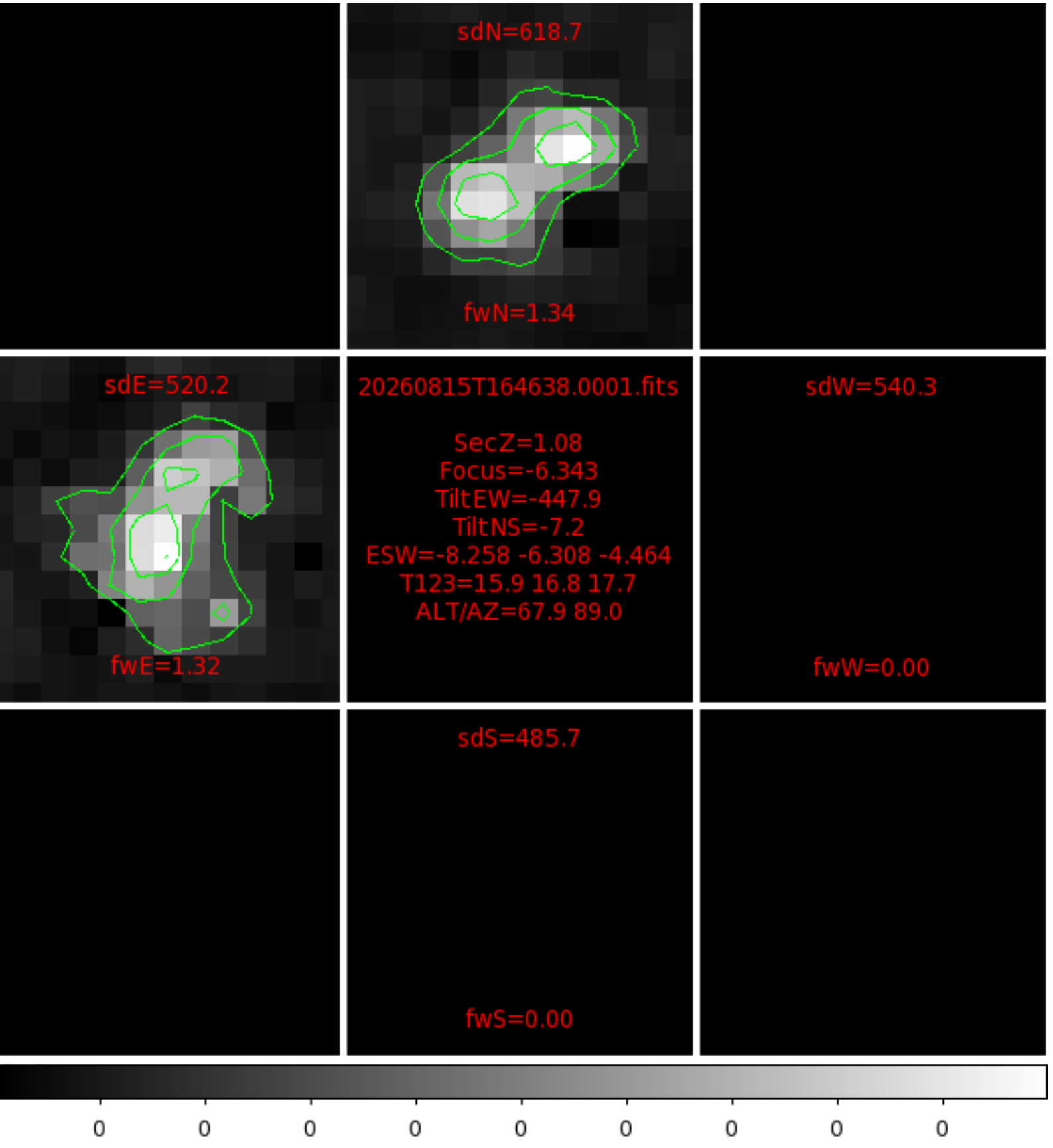
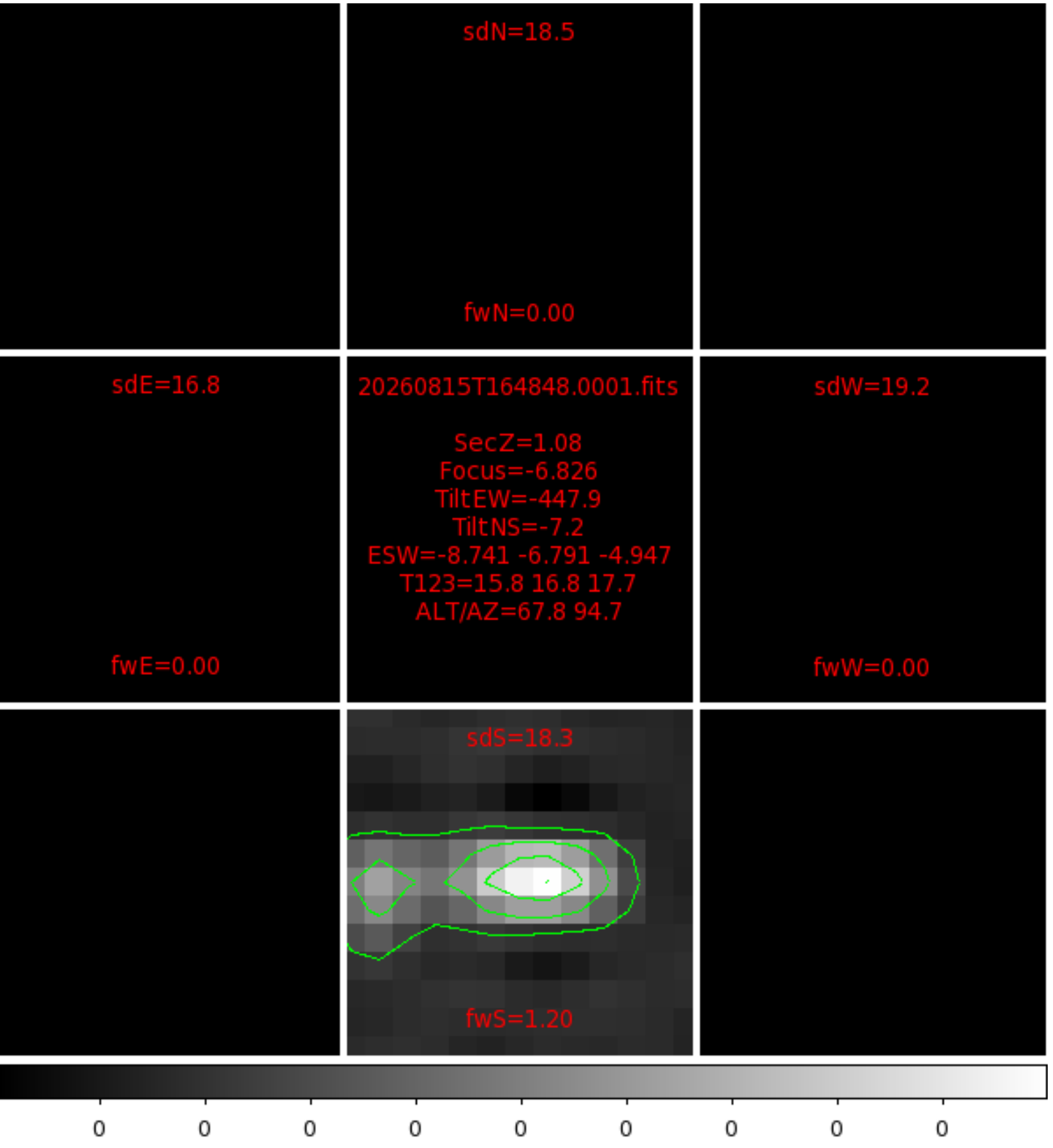
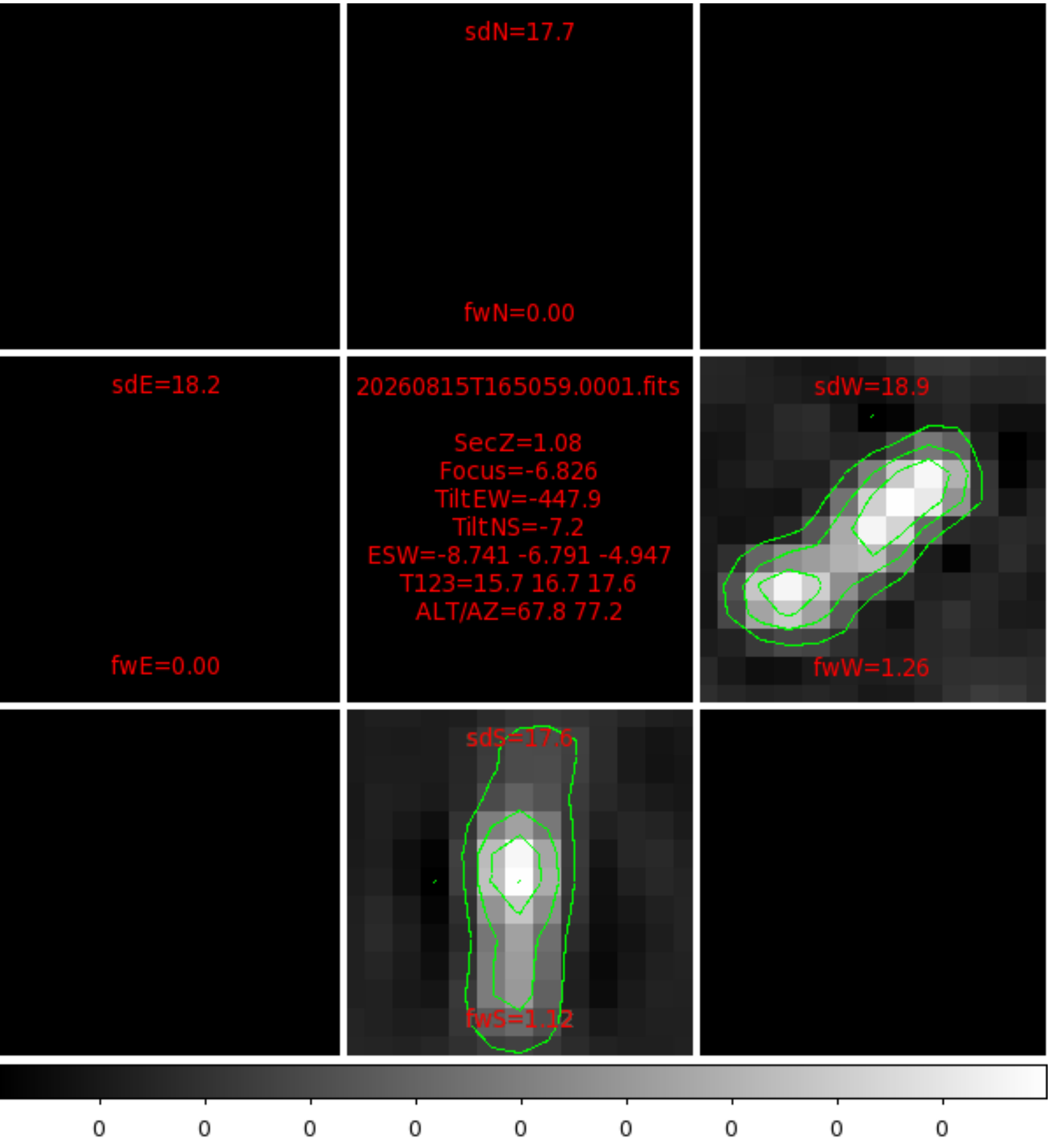

FFT (FWHM-FOCUS-TEMP) Monitoring
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-08-15)
12
10
8
6
4
2
0
-5
-5.5
-6
-6.5
-7
-7.5
-8
17:00
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00
04:00

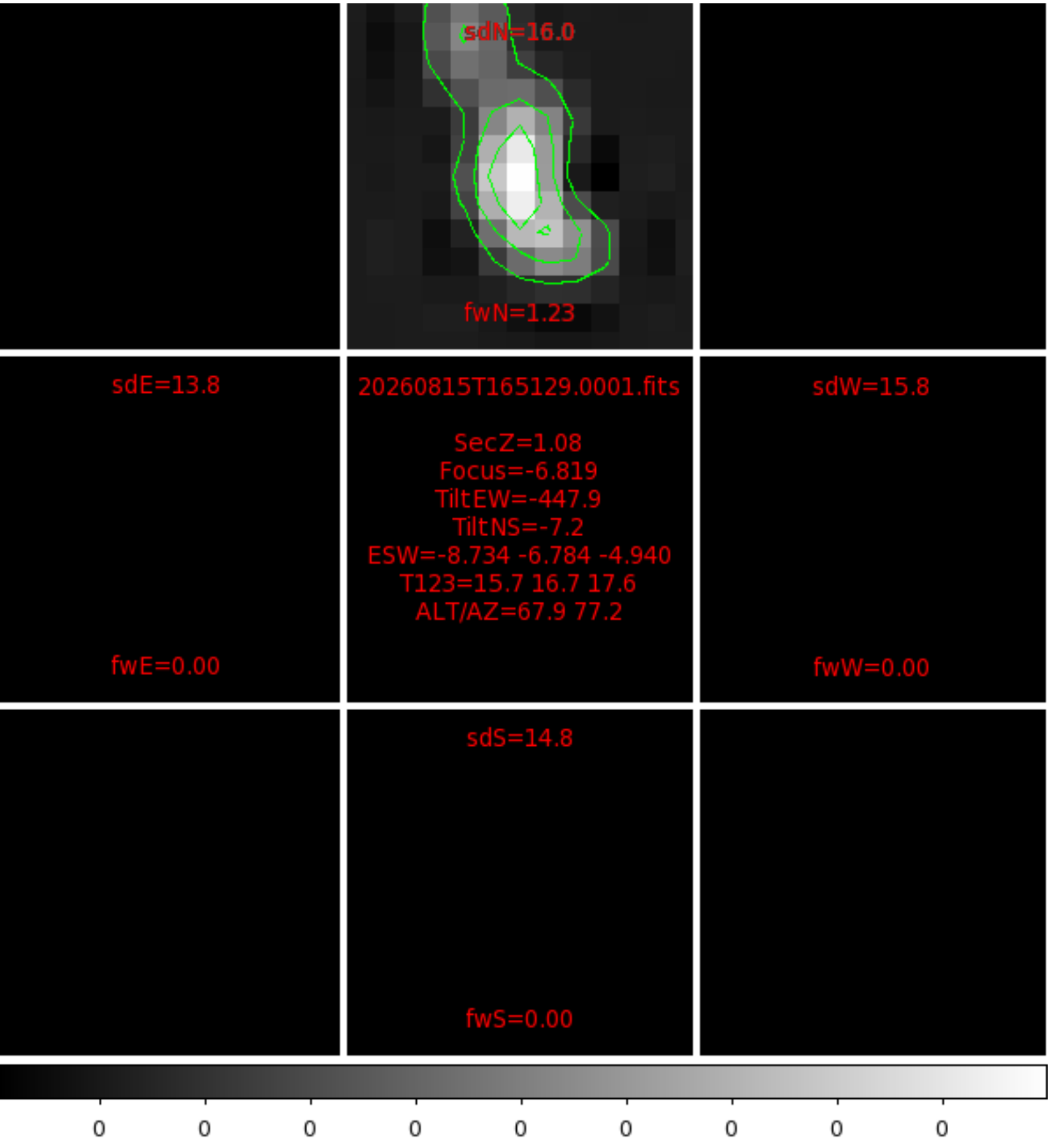

sdN=618.7
fwN=1.34
sdE=520.2
fwE=1.32
20260815T164638.0001.fits
SecZ=1.08
Focus=-6.343
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.258 -6.308 -4.464
T123=15.9 16.8 17.7
ALT/AZ=67.9 89.0
sdW=540.3
fwW=0.00
sdS=485.7
fwS=0.00
0 0 0 0 0 0 0 0 0

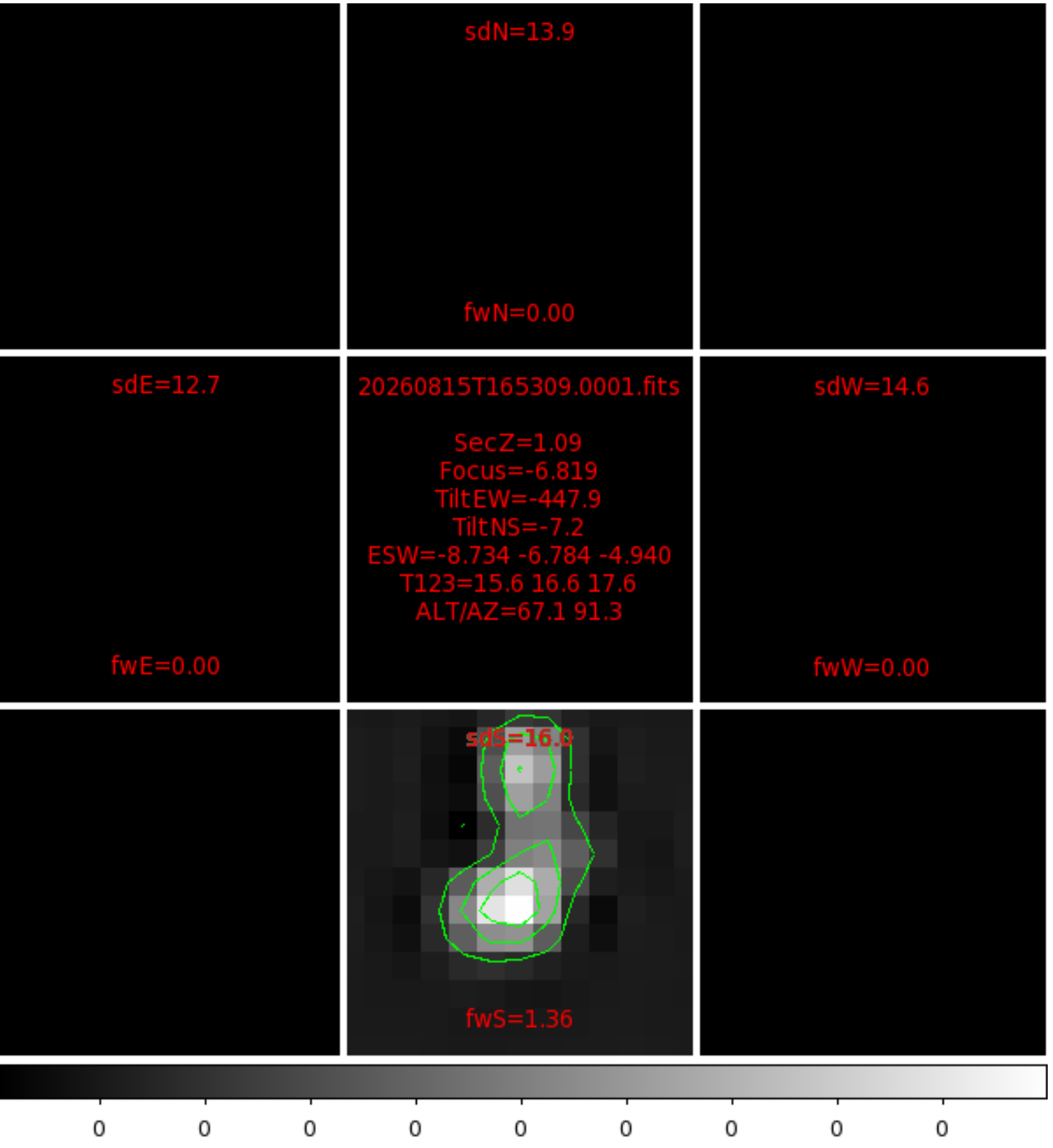
sdN=26.9
fwN=0.00
sdE=24.6
20260815T164715.0001.fits
SecZ=1.08
Focus=-6.826
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.741 -6.791 -4.947
T123=15.9 16.8 17.7
ALT/AZ=68.1 89.0
sdW=27.6
fwE=0.00
fwW=0.00
sdS=26.1
fwS=0.00
0 0 0 0 0 0 0 0 0

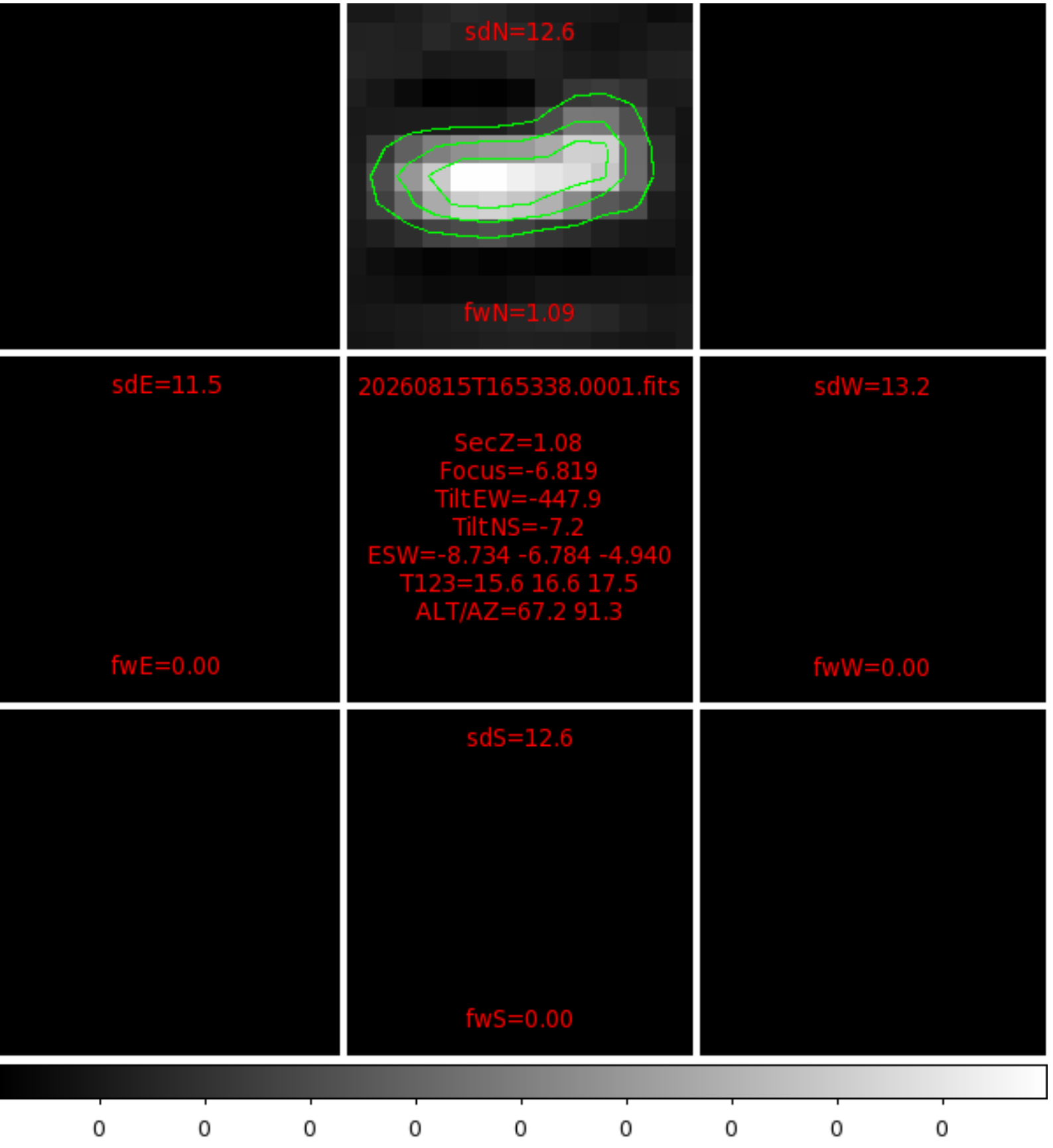

sdN=18.5
fwN=0.00
sdE=16.8
20260815T164848.0001.fits
SecZ=1.08
Focus=-6.826
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.741 -6.791 -4.947
T123=15.8 16.8 17.7
ALT/AZ=67.8 94.7
sdW=19.2
fwE=0.00
fwW=0.00
sdS=18.3
fwS=1.20
0 0 0 0 0 0 0 0 0

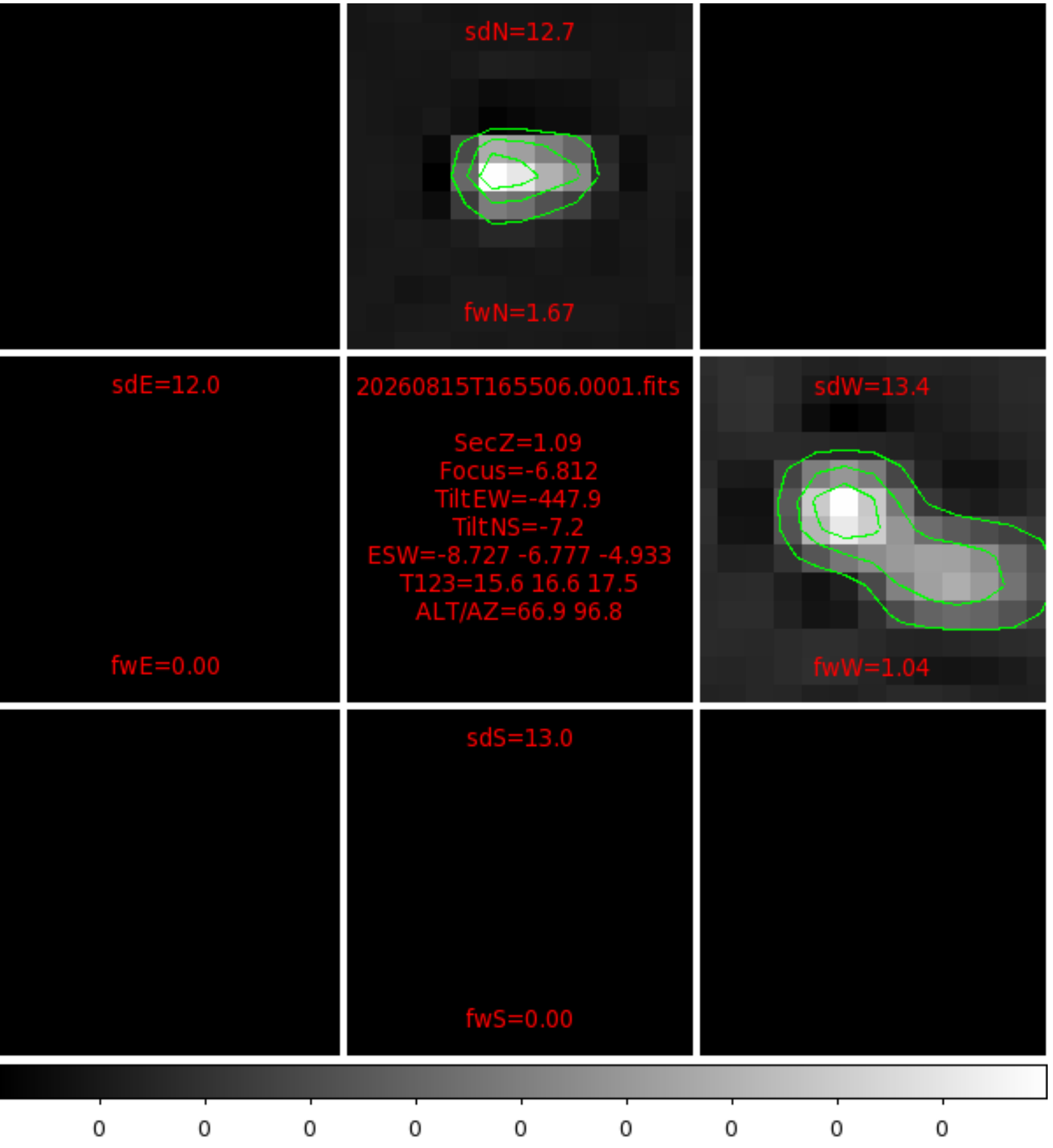
sdN=19.0
fwN=0.00
sdE=17.7
fwE=0.00
20260815T164918.0001.fits
SecZ=1.08
Focus=-6.826
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.741 -6.791 -4.947
T123=15.8 16.8 17.6
ALT/AZ=67.9 94.8
sdW=19.7
fwW=0.00
sdS=18.5
fwS=0.00
0 0 0 0 0 0 0 0 0

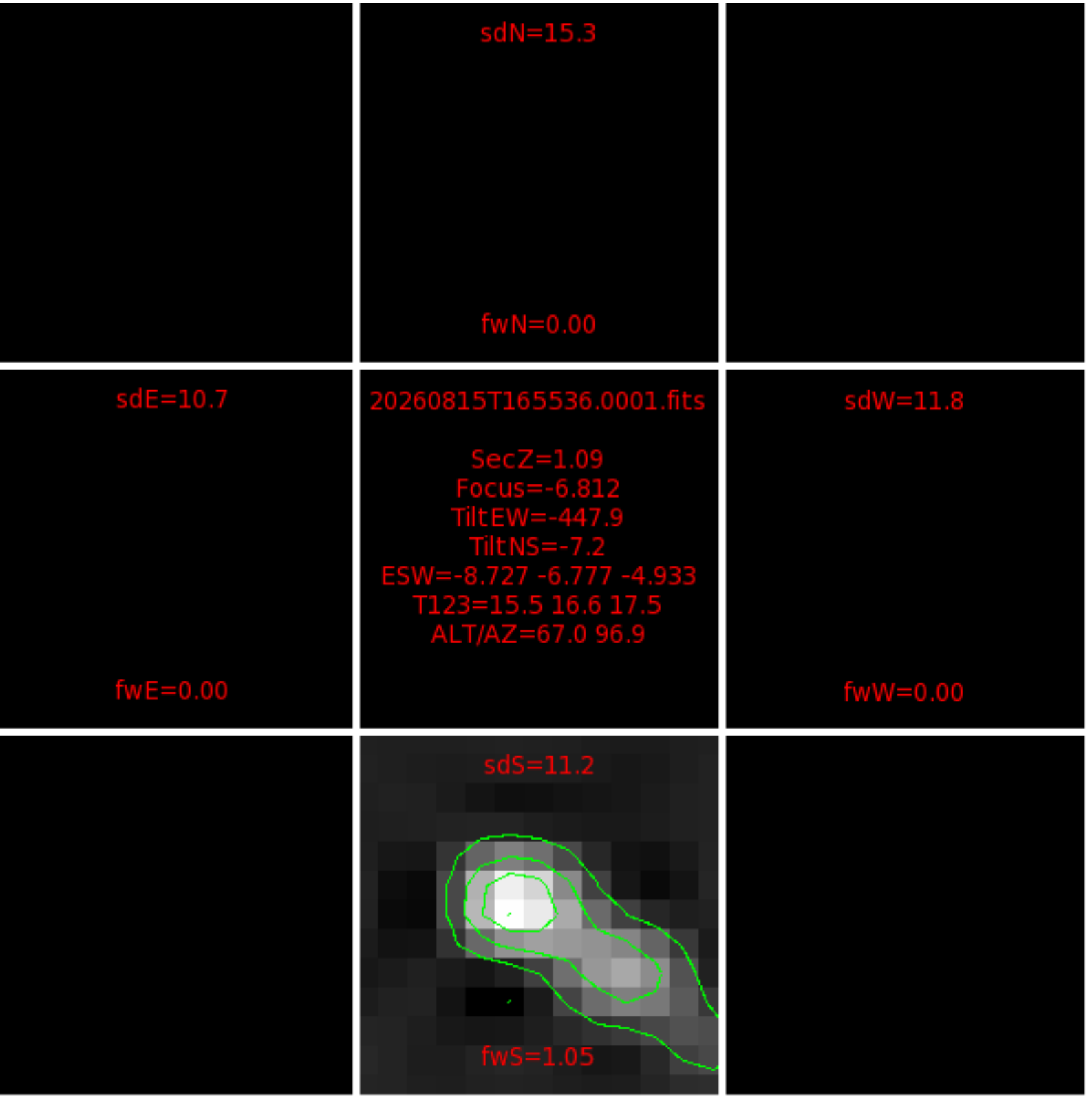

sdN=17.7
fwN=0.00
sdE=18.2
fwE=0.00
20260815T165059.0001.fits
SecZ=1.08
Focus=-6.826
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.741 -6.791 -4.947
T123=15.7 16.7 17.6
ALT/AZ=67.8 77.2
sdW=18.9
fwW=1.26
sdS=17.6
fwS=1.12
0 0 0 0 0 0 0 0 0

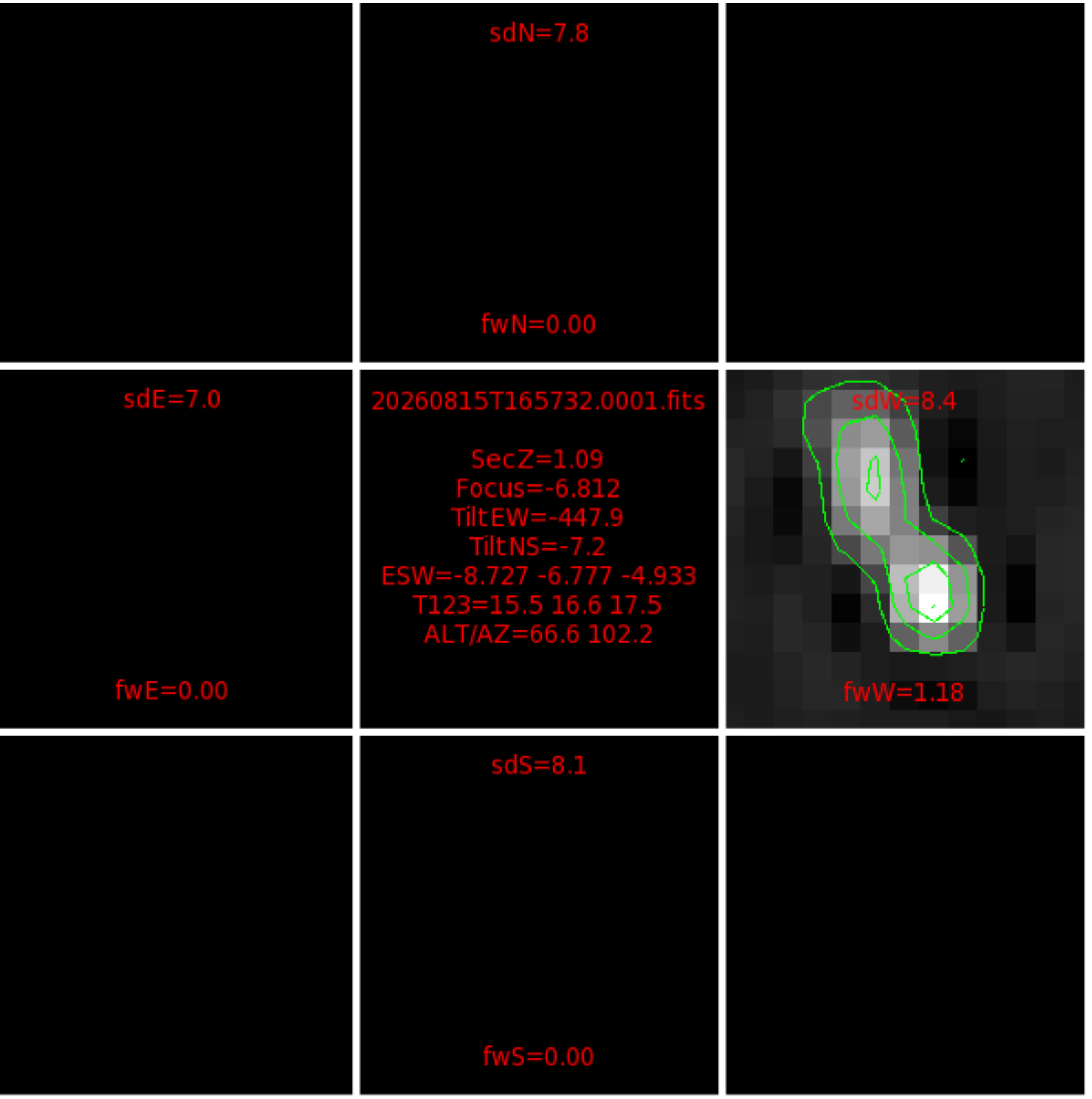

sdN=16.0
fwN=1.23
sdE=13.8
20260815T165129.0001.fits
SecZ=1.08
Focus=-6.819
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.734 -6.784 -4.940
T123=15.7 16.7 17.6
ALT/AZ=67.9 77.2
sdW=15.8
fwE=0.00
fwW=0.00
sdS=14.8
fwS=0.00
0 0 0 0 0 0 0 0 0

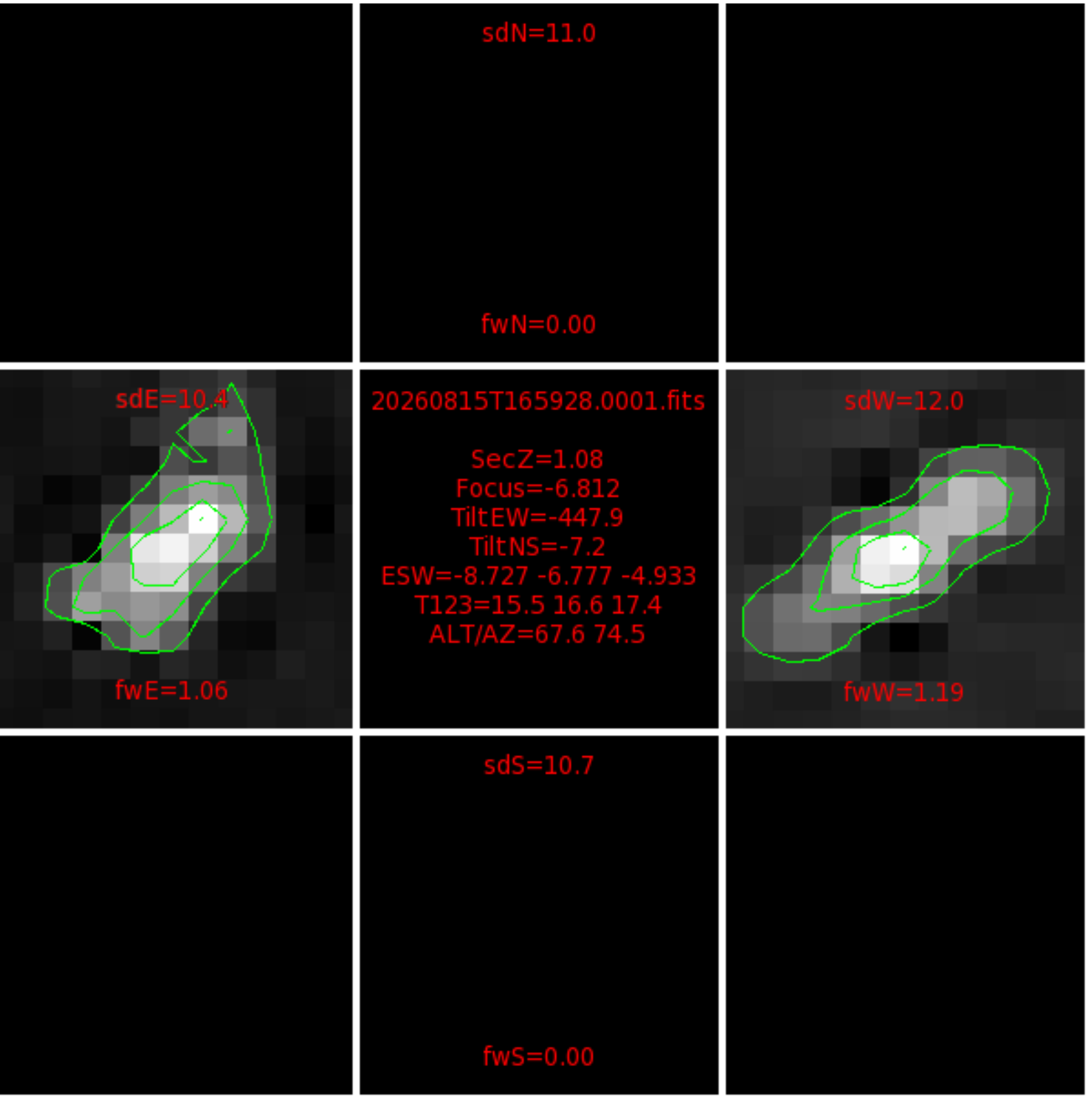

sdN=13.9
fwN=0.00
sdE=12.7
fwE=0.00
20260815T165309.0001.fits
SecZ=1.09
Focus=-6.819
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.734 -6.784 -4.940
T123=15.6 16.6 17.6
ALT/AZ=67.1 91.3
sdW=14.6
fwW=0.00
sdS=16.0
fwS=1.36
0 0 0 0 0 0 0 0 0

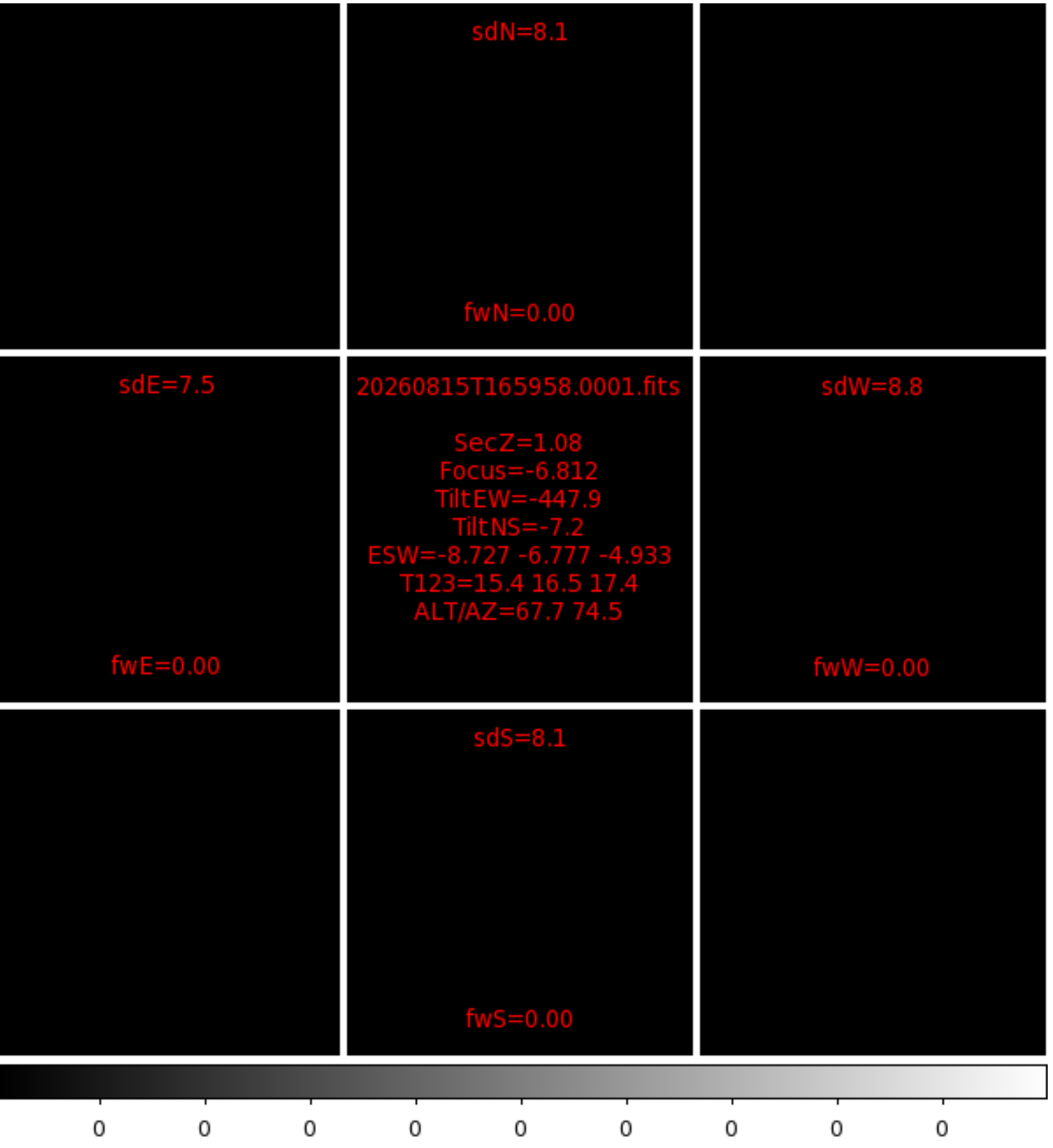

sdN=12.6
fwN=1.09
sdE=11.5
fwE=0.00
20260815T165338.0001.fits
SecZ=1.08
Focus=-6.819
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.734 -6.784 -4.940
T123=15.6 16.6 17.5
ALT/AZ=67.2 91.3
sdW=13.2
fwW=0.00
sdS=12.6
fwS=0.00
0 0 0 0 0 0 0 0 0

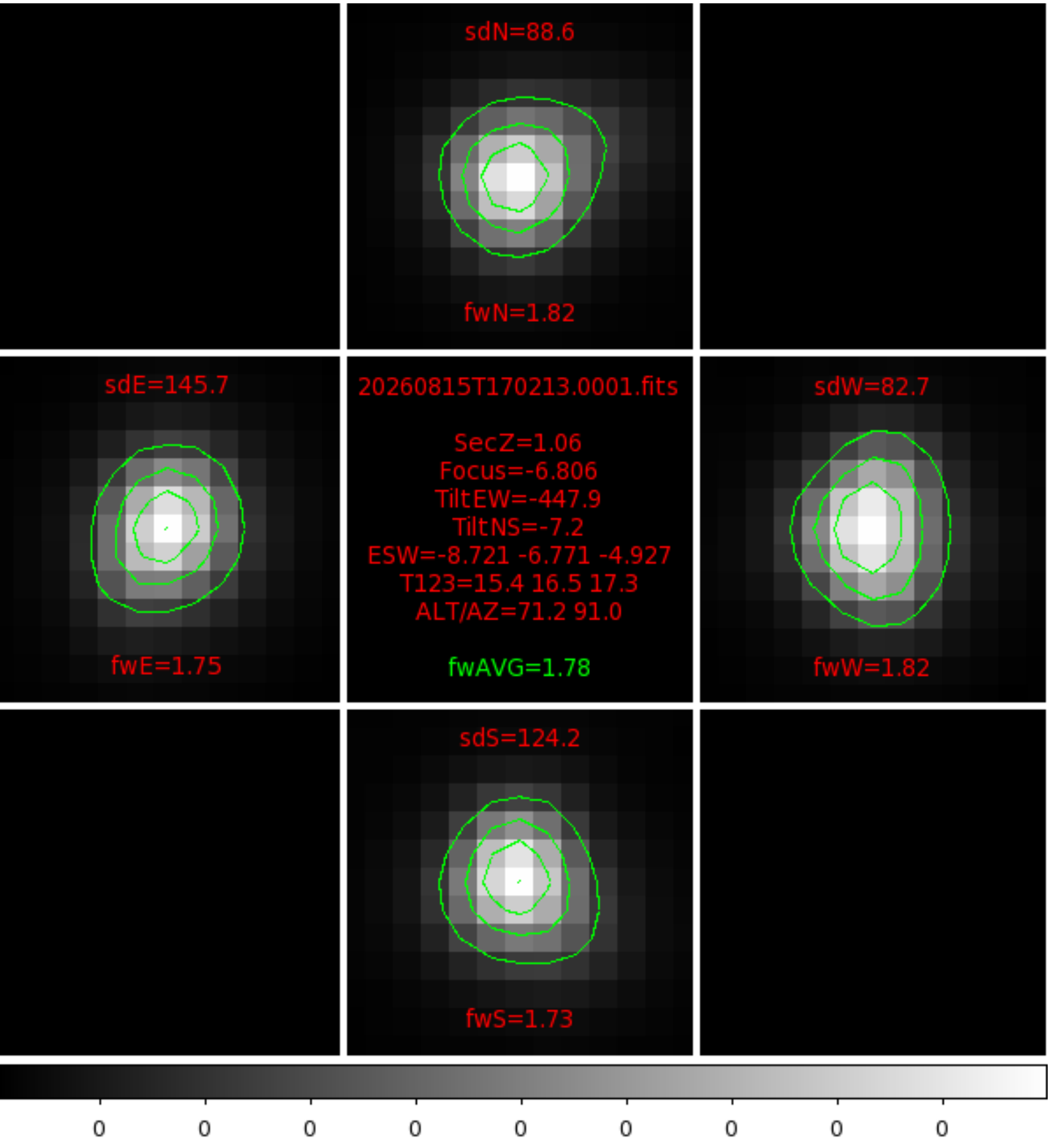

sdN=12.7
fwN=1.67
sdE=12.0
fwE=0.00
20260815T165506.0001.fits
SecZ=1.09
Focus=-6.812
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.727 -6.777 -4.933
T123=15.6 16.6 17.5
ALT/AZ=66.9 96.8
sdW=13.4
fwW=1.04
sdS=13.0
fwS=0.00
0 0 0 0 0 0 0 0 0

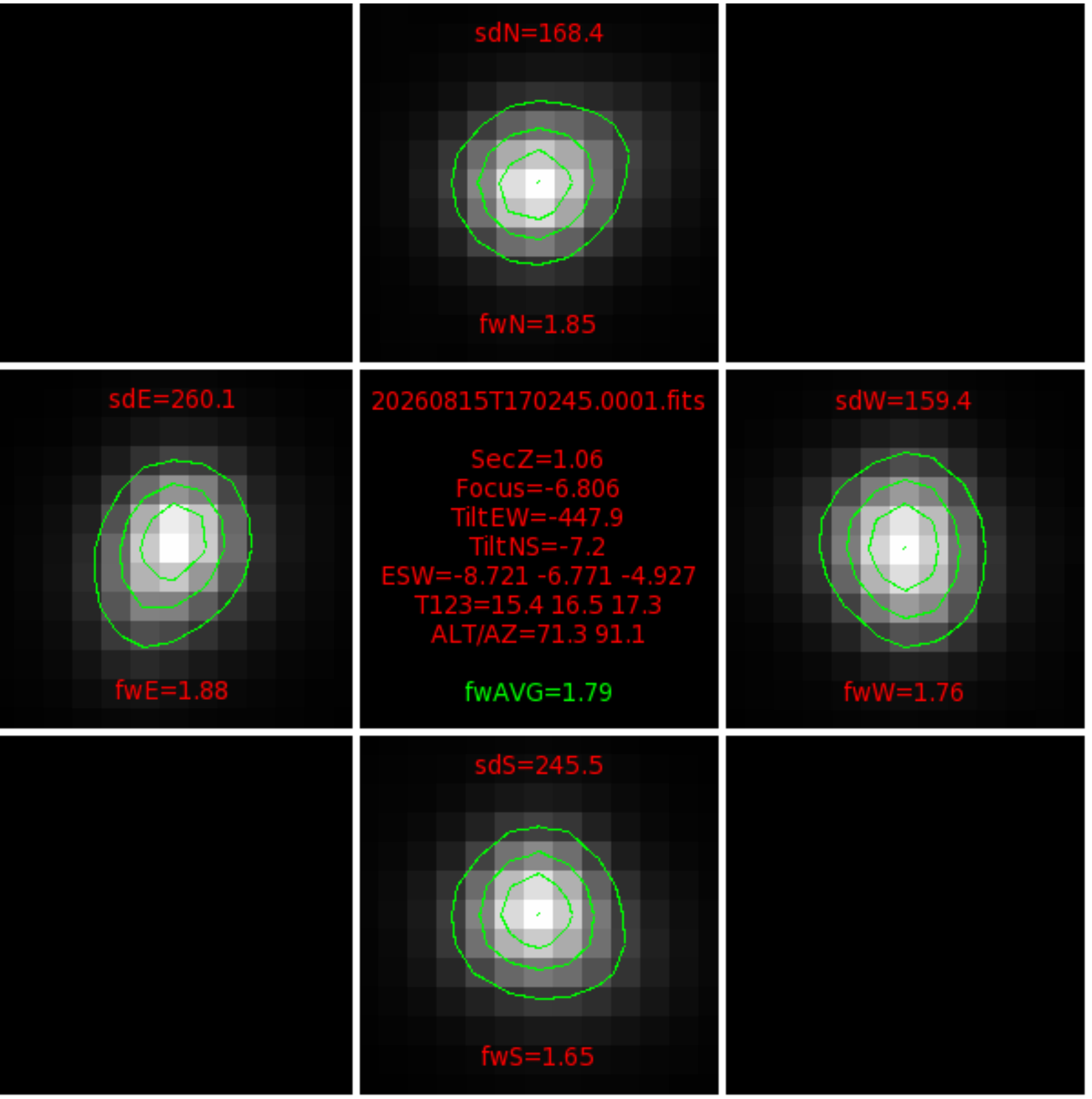

sdN=15.3
fwN=0.00
sdE=10.7
20260815T165536.0001.fits
SecZ=1.09
Focus=-6.812
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.727 -6.777 -4.933
T123=15.5 16.6 17.5
ALT/AZ=67.0 96.9
sdW=11.8
fwE=0.00
fwW=0.00
sdS=11.2
fwS=1.05
0 0 0 0 0 0 0 0 0

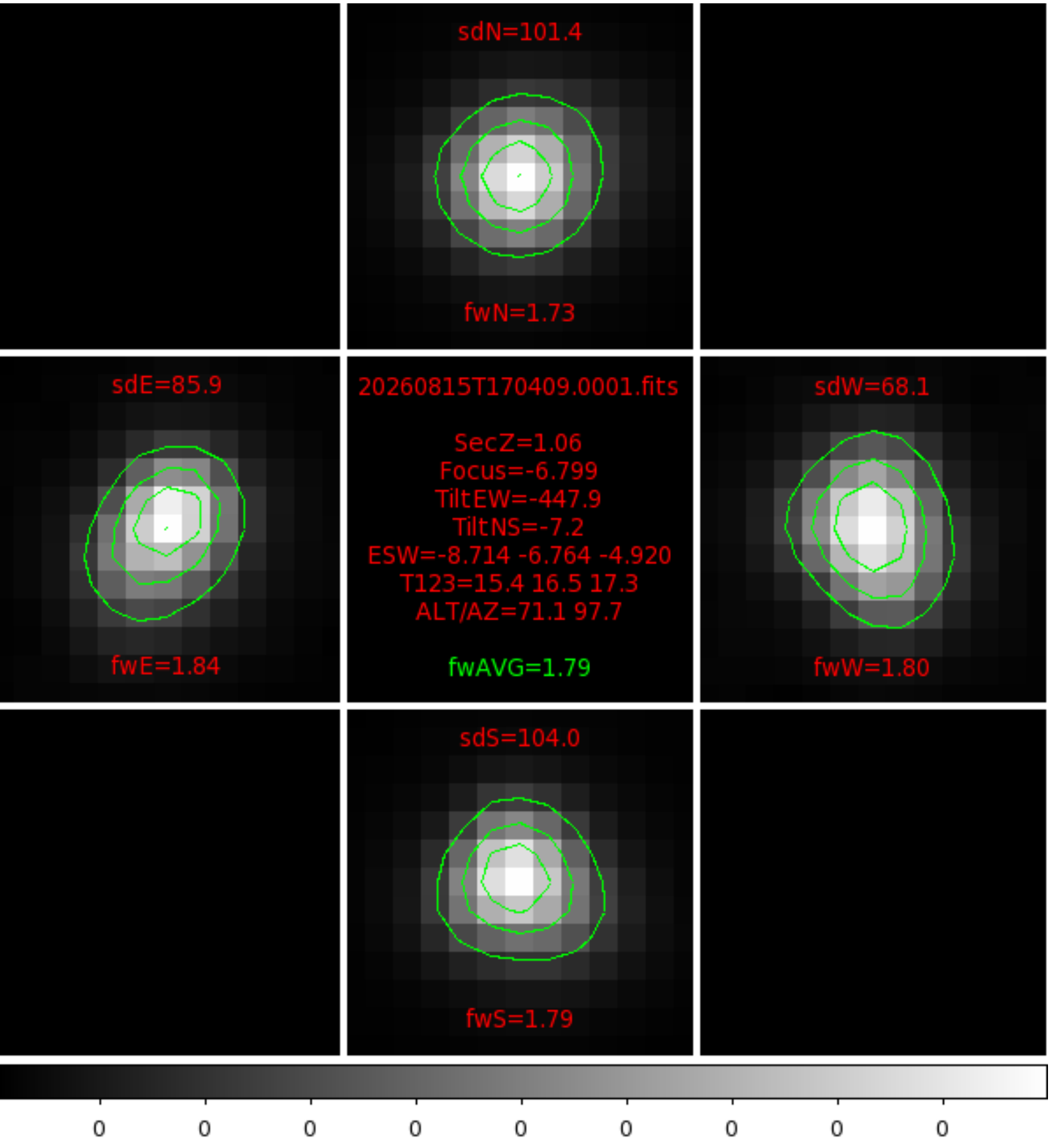

sdN=7.8
fwN=0.00
sdE=7.0
20260815T165732.0001.fits
SecZ=1.09
Focus=-6.812
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.727 -6.777 -4.933
T123=15.5 16.6 17.5
ALT/AZ=66.6 102.2
sdW=8.4
fwE=0.00
fwW=1.18
sdS=8.1
fwS=0.00
0 0 0 0 0 0 0 0 0

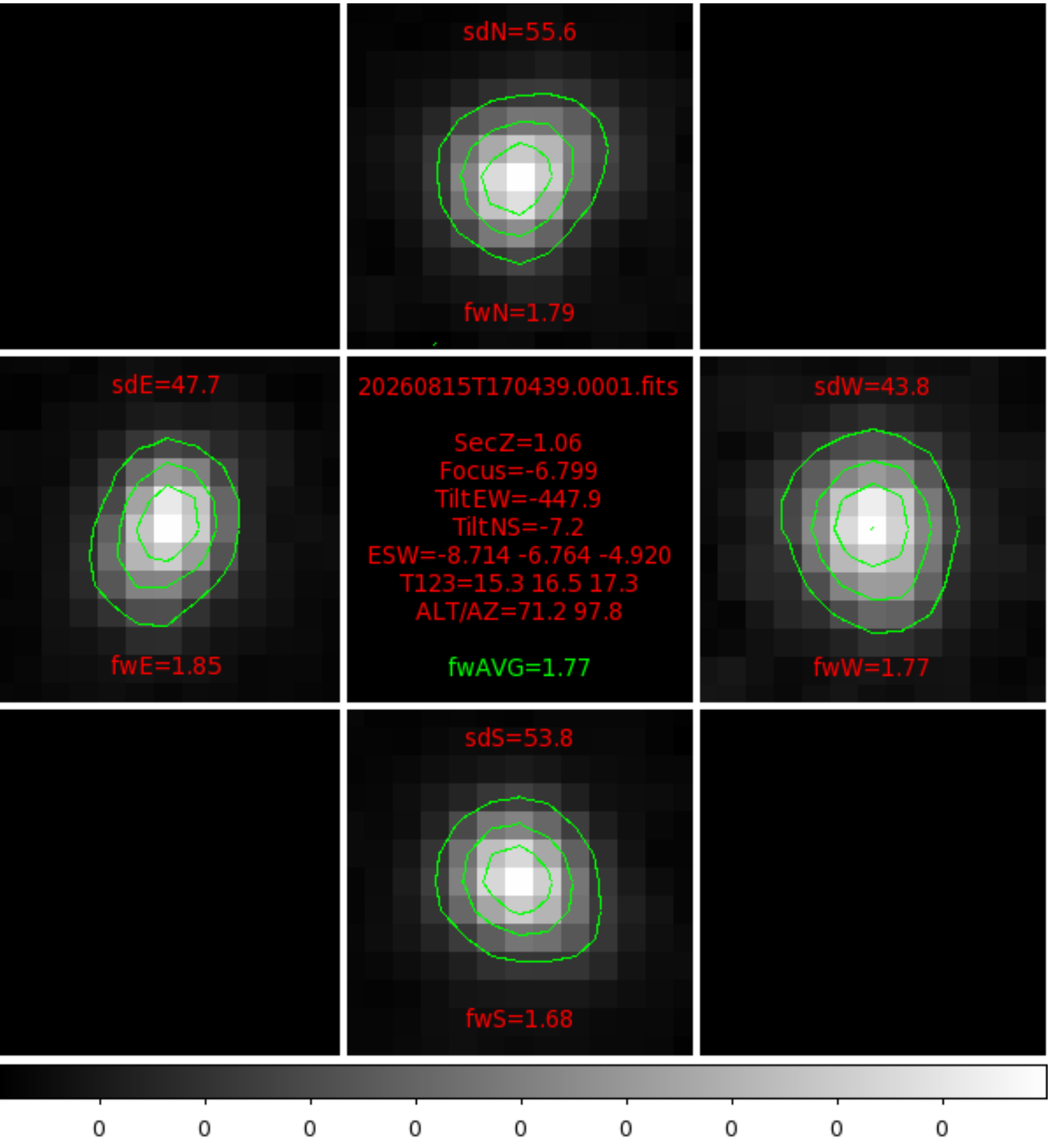

sdN=11.0
fwN=0.00
sdE=10.4
20260815T165928.0001.fits
SecZ=1.08
Focus=-6.812
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.727 -6.777 -4.933
T123=15.5 16.6 17.4
ALT/AZ=67.6 74.5
sdW=12.0
fwE=1.06
fwW=1.19
sdS=10.7
fwS=0.00
0 0 0 0 0 0 0 0 0

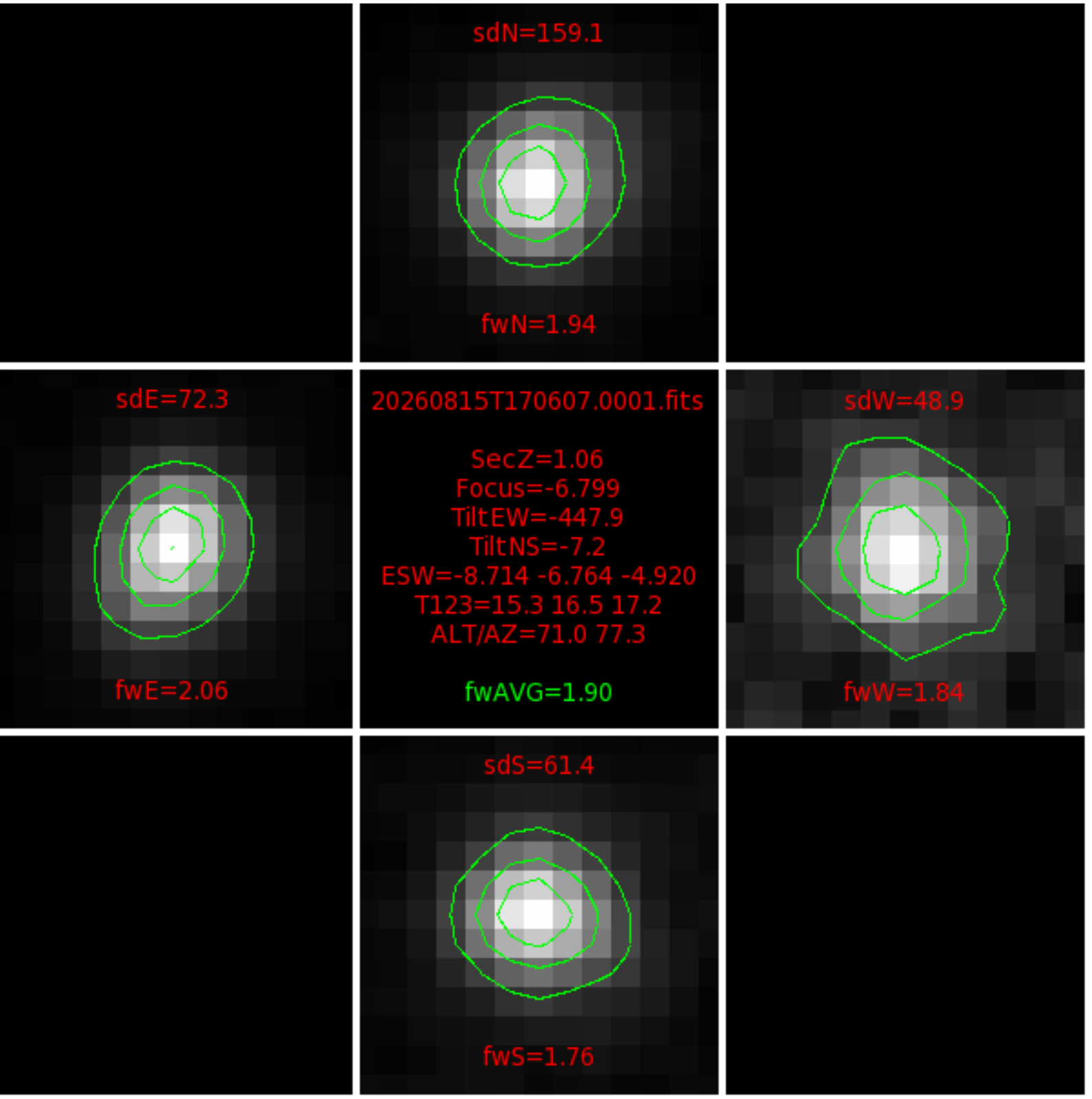

sdN=8.1
fwN=0.00
sdE=7.5
fwE=0.00
20260815T165958.0001.fits
SecZ=1.08
Focus=-6.812
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.727 -6.777 -4.933
T123=15.4 16.5 17.4
ALT/AZ=67.7 74.5
sdW=8.8
fwW=0.00
sdS=8.1
fwS=0.00
0 0 0 0 0 0 0 0 0

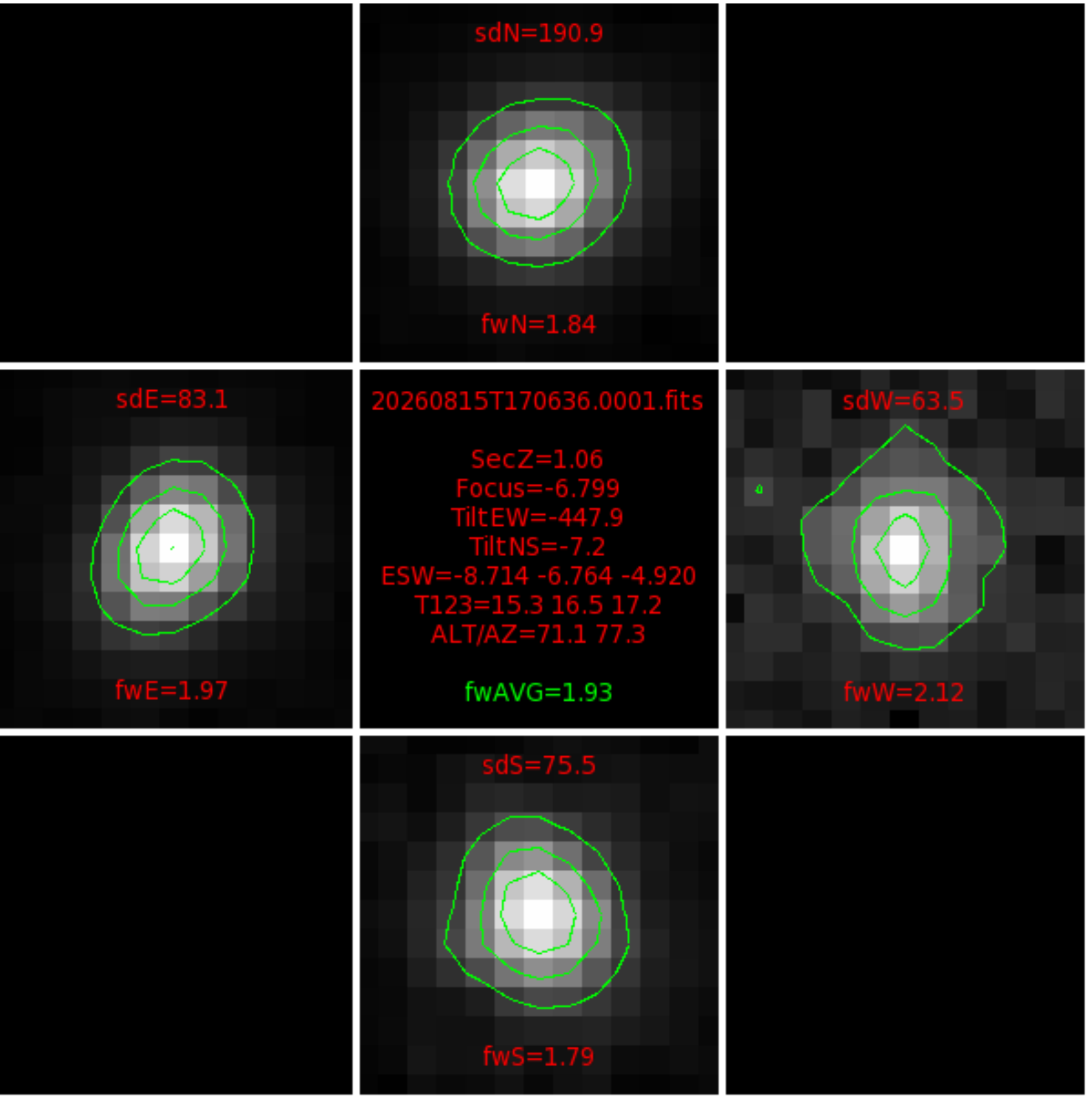

sdN=88.6
fwN=1.82
sdE=145.7
fwE=1.75
20260815T170213.0001.fits
SecZ=1.06
Focus=-6.806
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.721 -6.771 -4.927
T123=15.4 16.5 17.3
ALT/AZ=71.2 91.0
fwAVG=1.78
sdW=82.7
fwW=1.82
sdS=124.2
fwS=1.73
0 0 0 0 0 0 0 0 0

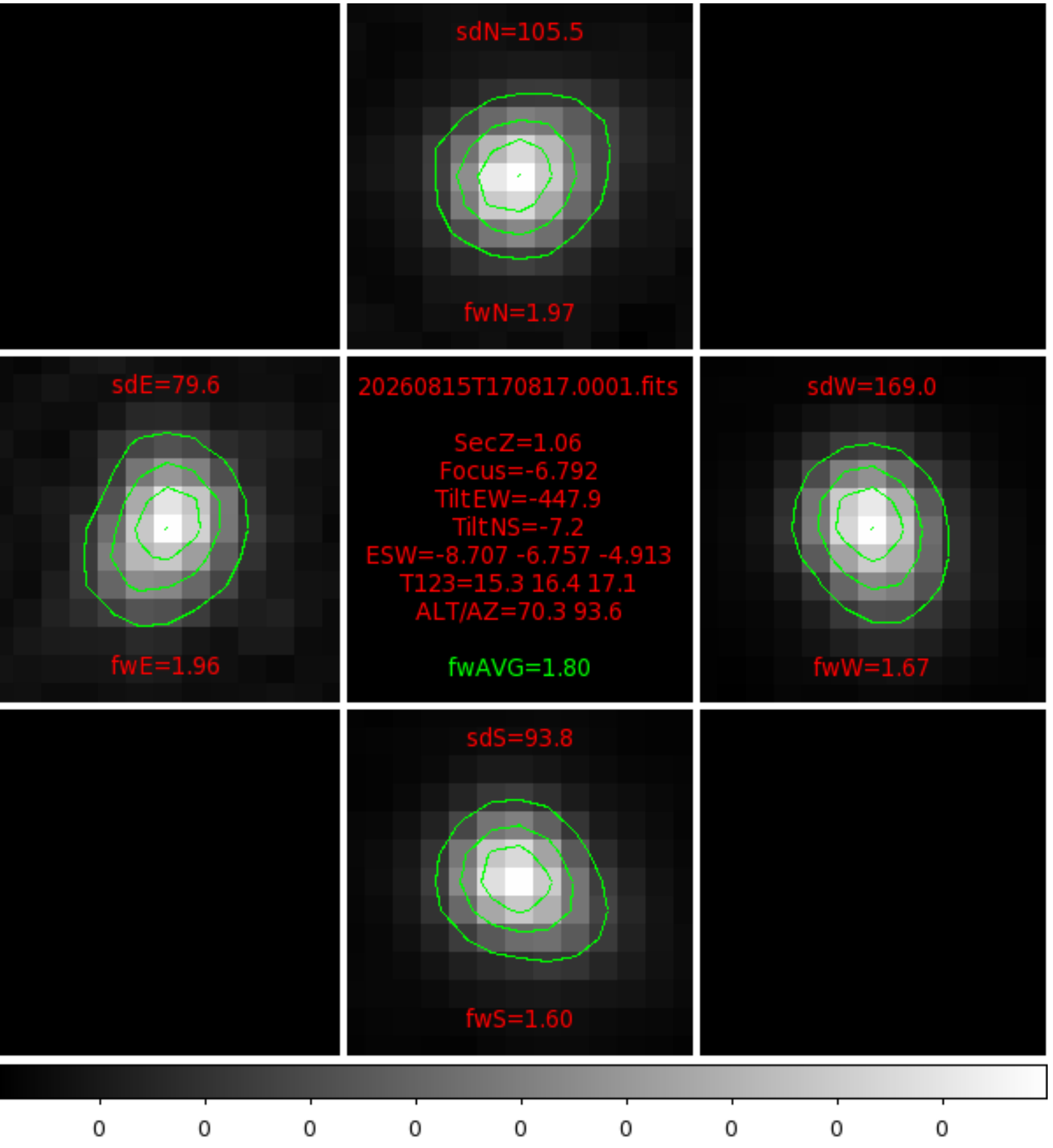

sdN=168.4
fwN=1.85
sdE=260.1
fwE=1.88
20260815T170245.0001.fits
SecZ=1.06
Focus=-6.806
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.721 -6.771 -4.927
T123=15.4 16.5 17.3
ALT/AZ=71.3 91.1
fwAVG=1.79
sdW=159.4
fwW=1.76
sdS=245.5
fwS=1.65
0 0 0 0 0 0 0 0 0

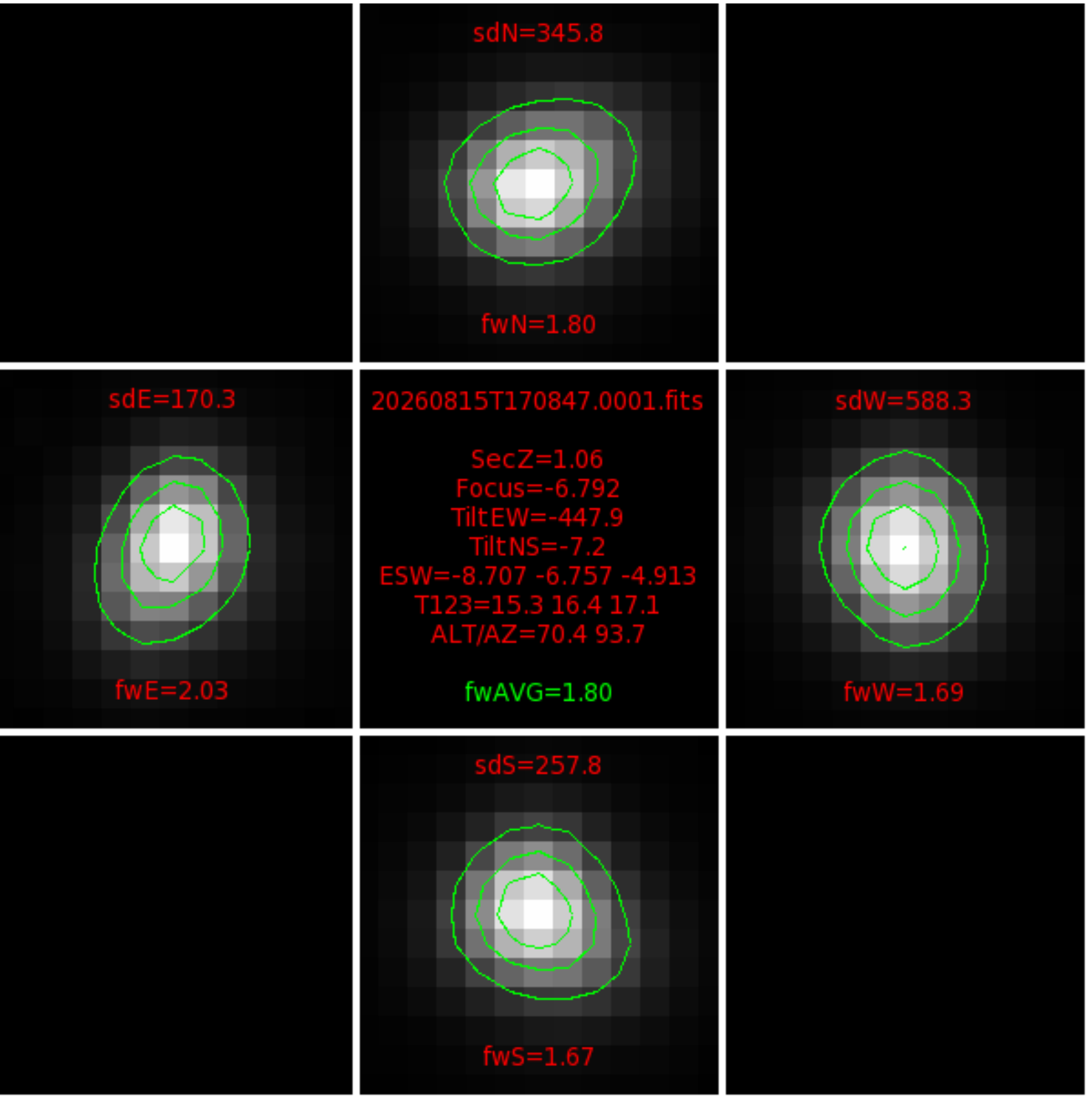

sdN=101.4
fwN=1.73
sdE=85.9
fwE=1.84
20260815T170409.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.714 -6.764 -4.920
T123=15.4 16.5 17.3
ALT/AZ=71.1 97.7
fwAVG=1.79
sdW=68.1
fwW=1.80
sdS=104.0
fwS=1.79
0 0 0 0 0 0 0 0 0

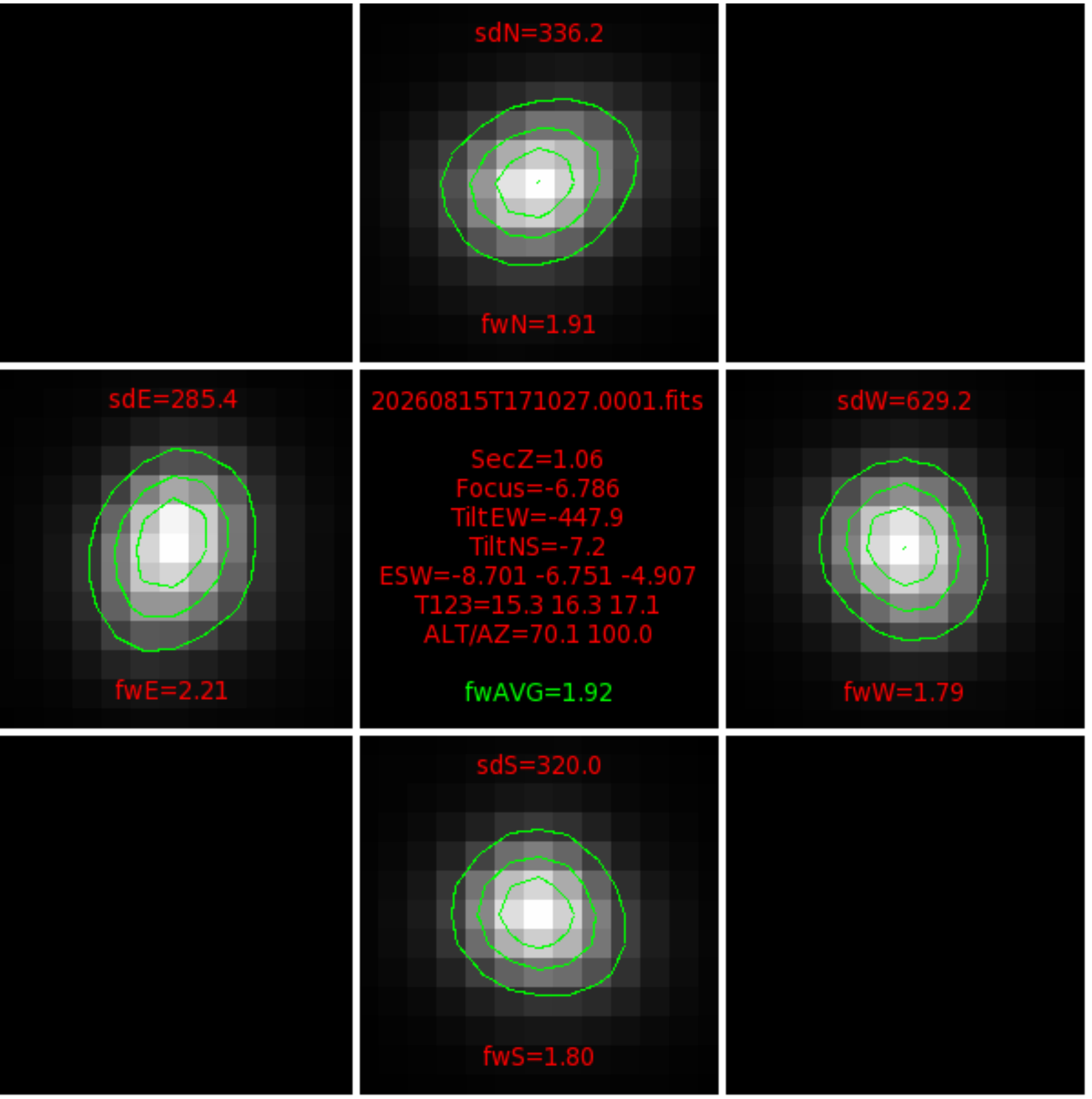

sdN=55.6
fwN=1.79
sdE=47.7
fwE=1.85
20260815T170439.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.714 -6.764 -4.920
T123=15.3 16.5 17.3
ALT/AZ=71.2 97.8
fwAVG=1.77
sdW=43.8
fwW=1.77
sdS=53.8
fwS=1.68
0 0 0 0 0 0 0 0 0

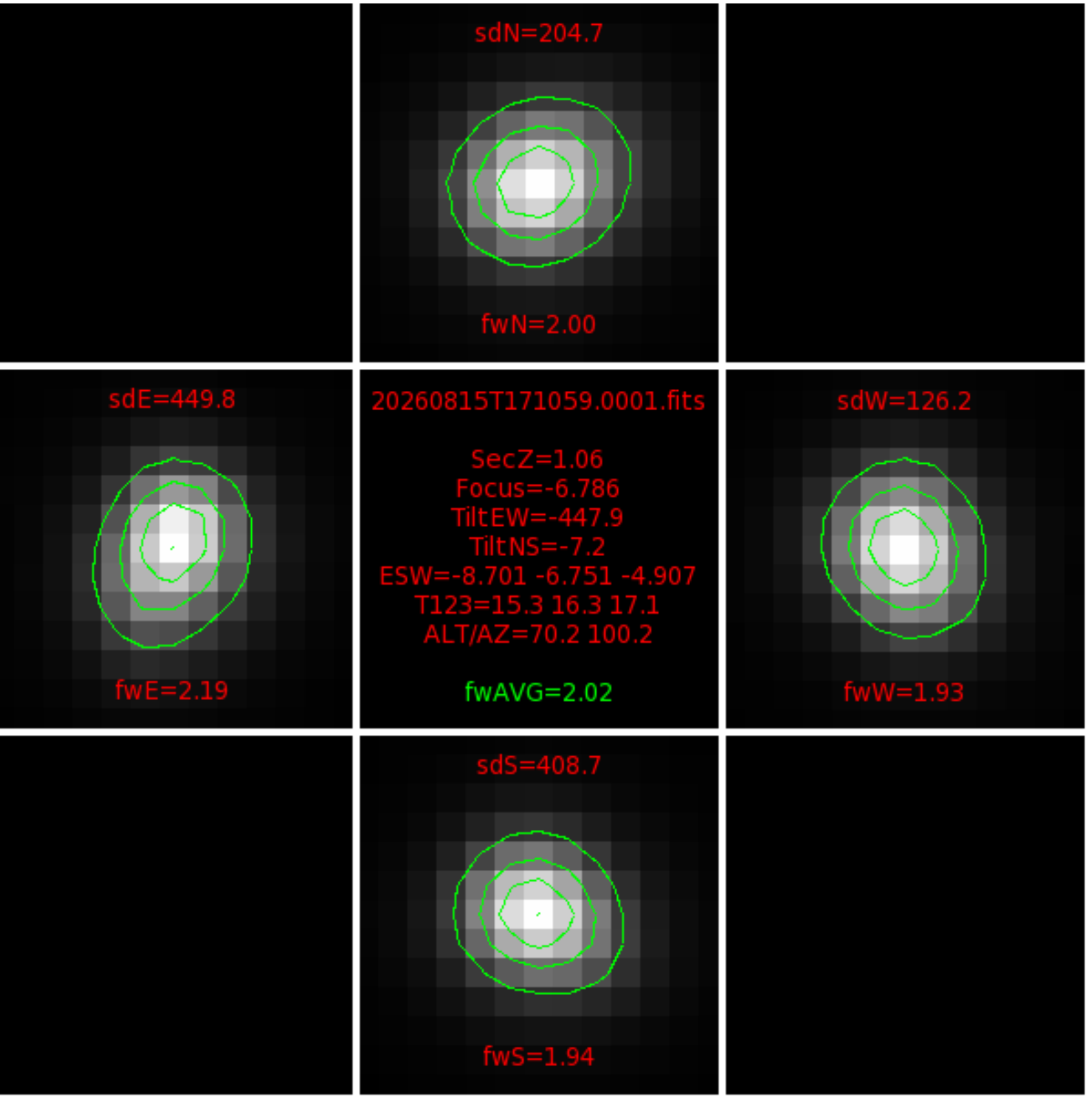

sdN=159.1
fwN=1.94
sdE=72.3
fwE=2.06
20260815T170607.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.714 -6.764 -4.920
T123=15.3 16.5 17.2
ALT/AZ=71.0 77.3
fwAVG=1.90
sdW=48.9
fwW=1.84
sdS=61.4
fwS=1.76
0 0 0 0 0 0 0 0 0

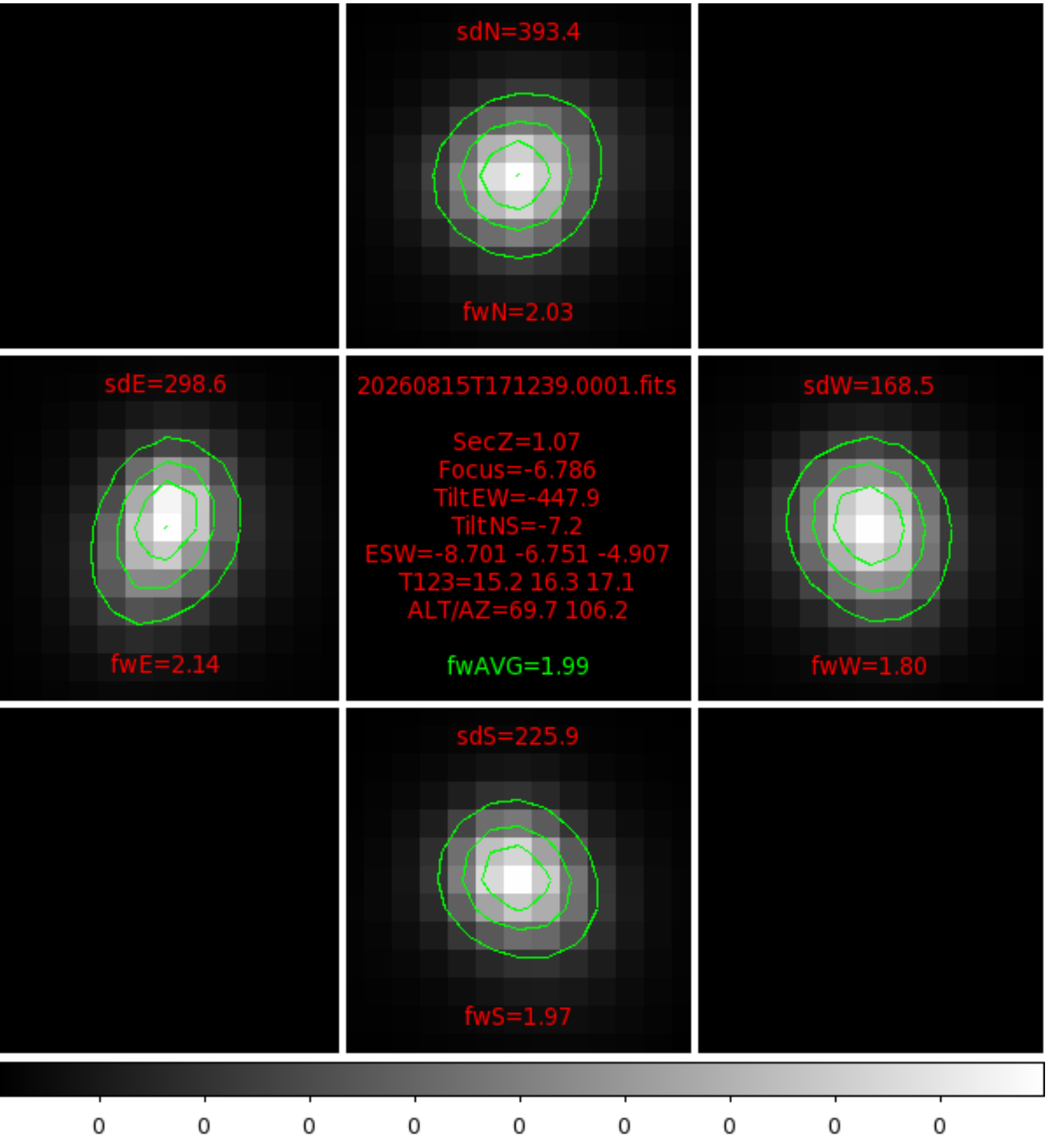

sdN=190.9
fwN=1.84
sdE=83.1
fwE=1.97
20260815T170636.0001.fits
SecZ=1.06
Focus=-6.799
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.714 -6.764 -4.920
T123=15.3 16.5 17.2
ALT/AZ=71.1 77.3
fwAVG=1.93
sdW=63.5
fwW=2.12
sdS=75.5
fwS=1.79
0 0 0 0 0 0 0 0 0

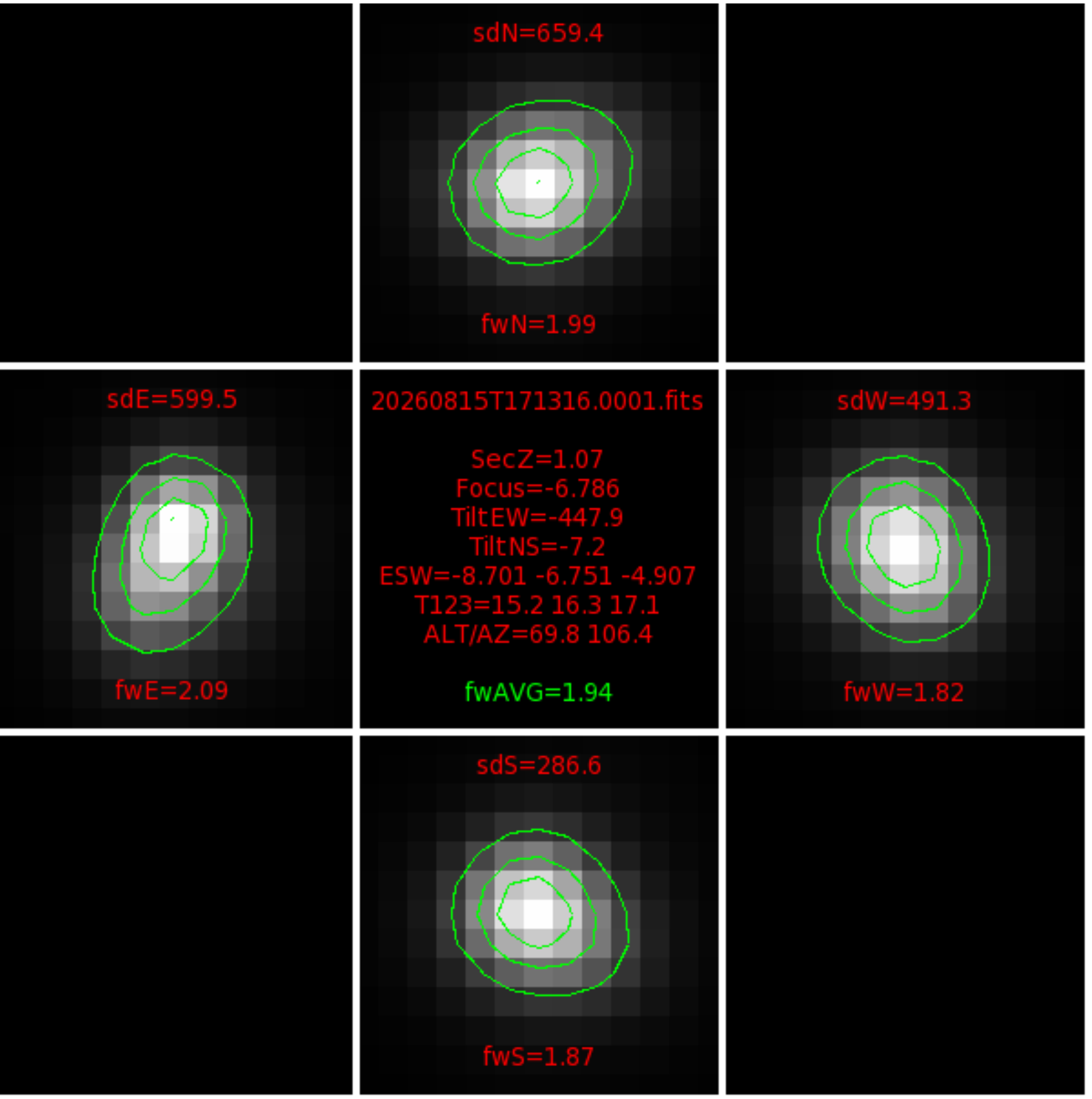

sdN=105.5
fwN=1.97
sdE=79.6
fwE=1.96
20260815T170817.0001.fits
SecZ=1.06
Focus=-6.792
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.707 -6.757 -4.913
T123=15.3 16.4 17.1
ALT/AZ=70.3 93.6
fwAVG=1.80
sdW=169.0
fwW=1.67
sdS=93.8
fwS=1.60
0 0 0 0 0 0 0 0 0

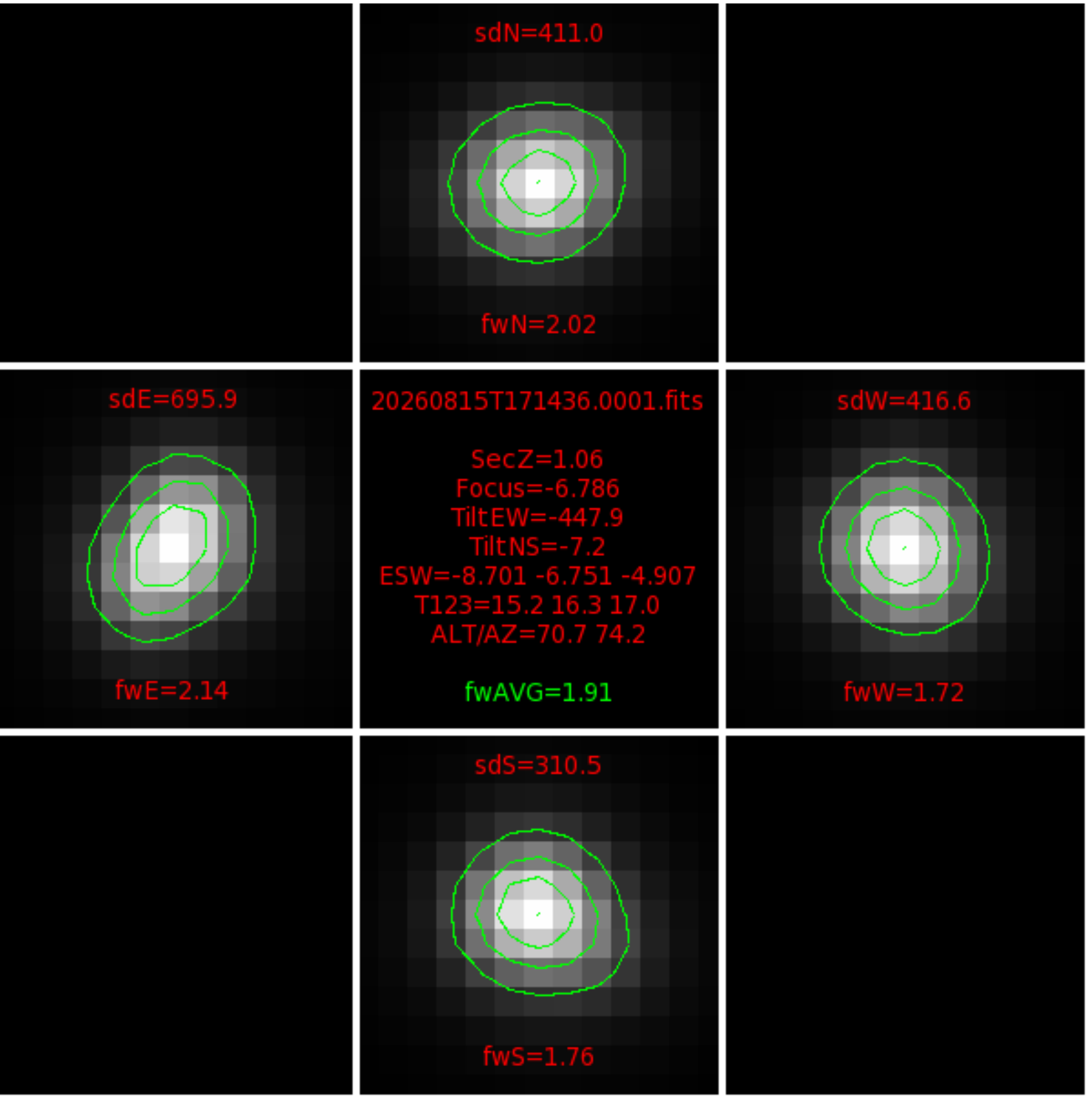

sdN=345.8
fwN=1.80
sdE=170.3
fwE=2.03
20260815T170847.0001.fits
SecZ=1.06
Focus=-6.792
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.707 -6.757 -4.913
T123=15.3 16.4 17.1
ALT/AZ=70.4 93.7
fwAVG=1.80
sdW=588.3
fwW=1.69
sdS=257.8
fwS=1.67
0 0 0 0 0 0 0 0 0

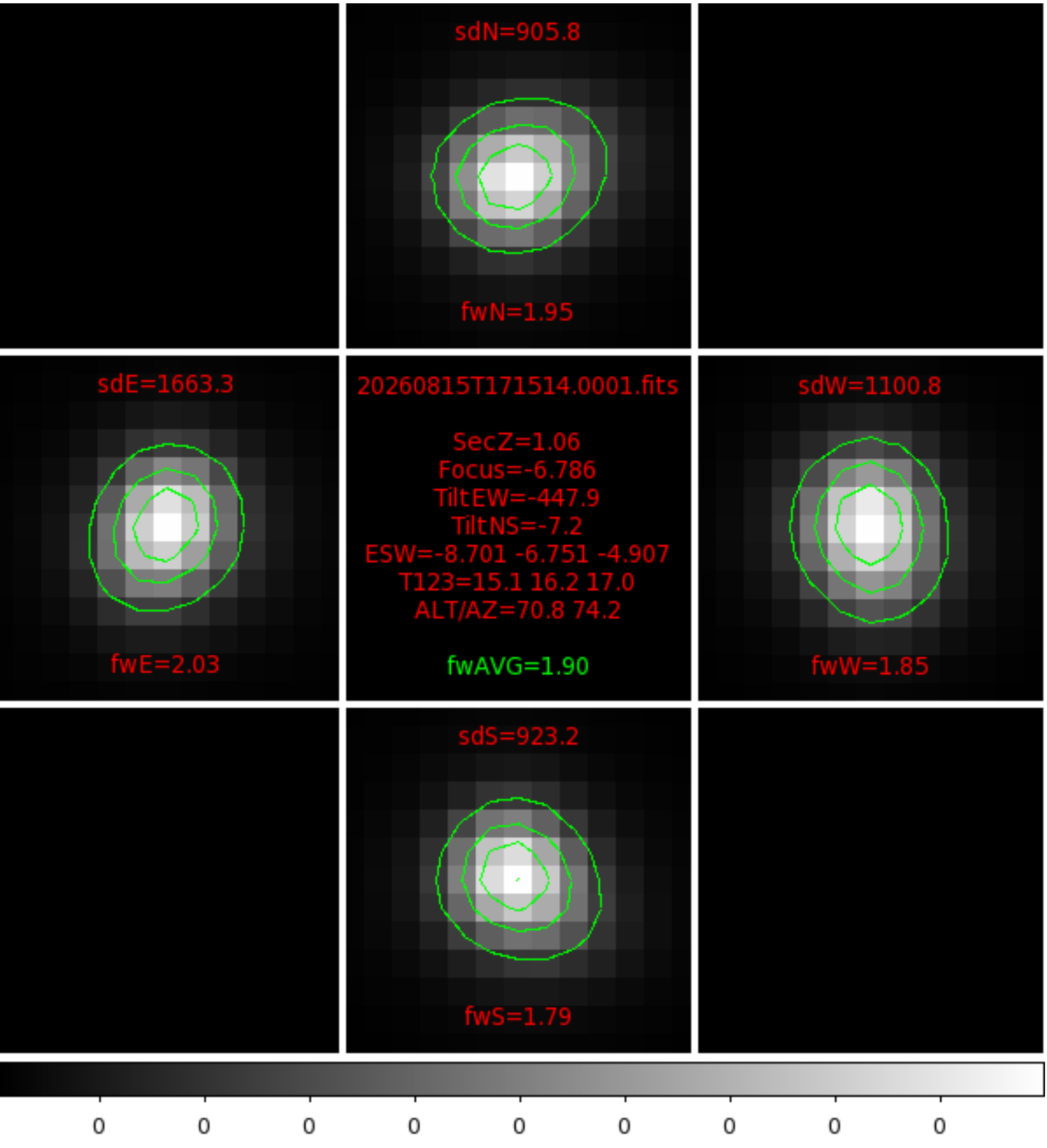

sdN=336.2
fwN=1.91
sdE=285.4
fwE=2.21
20260815T171027.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.701 -6.751 -4.907
T123=15.3 16.3 17.1
ALT/AZ=70.1 100.0
fwAVG=1.92
sdW=629.2
fwW=1.79
sdS=320.0
fwS=1.80
0 0 0 0 0 0 0 0 0

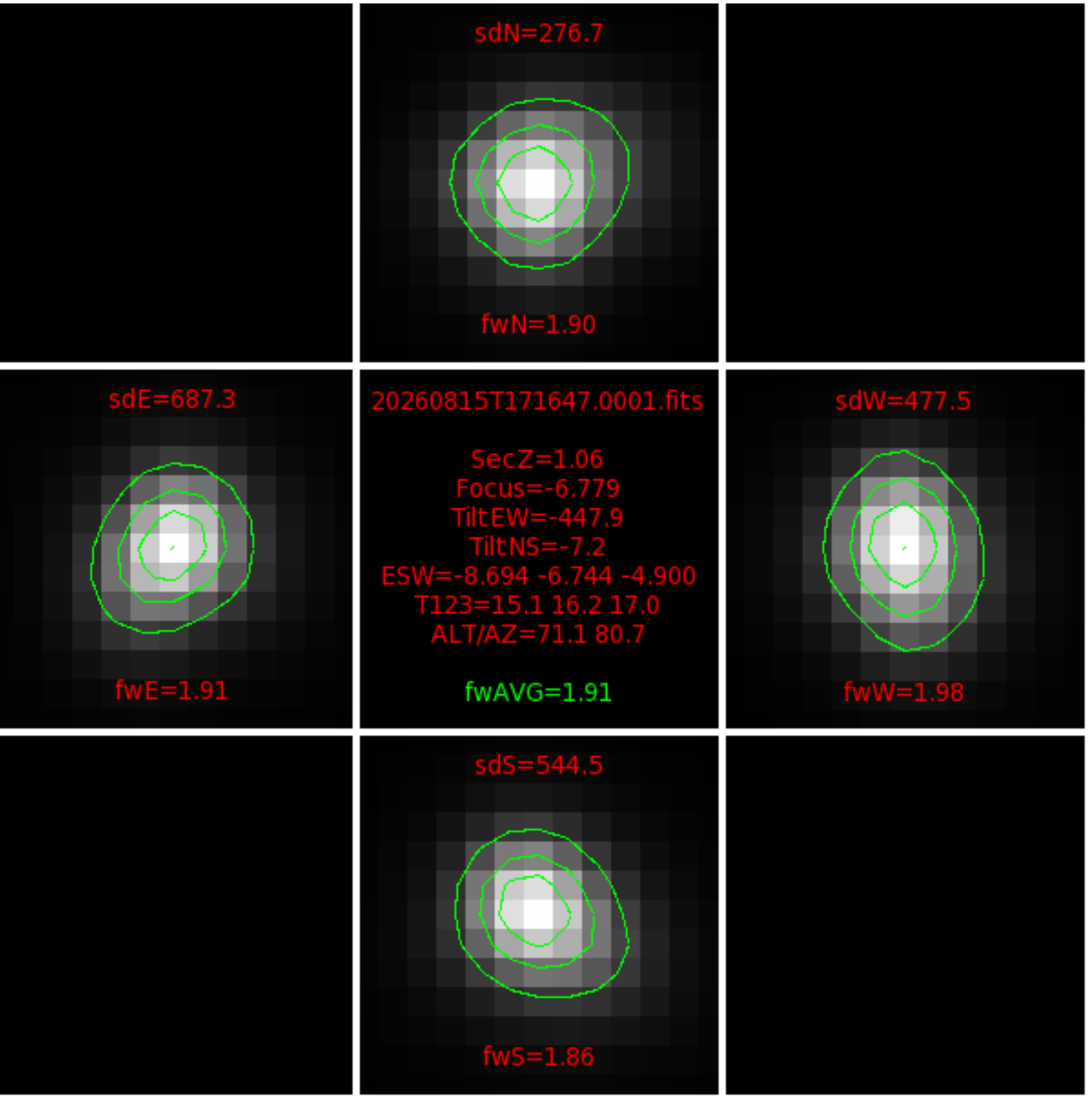

sdN=204.7
fwN=2.00
sdE=449.8
fwE=2.19
20260815T171059.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.701 -6.751 -4.907
T123=15.3 16.3 17.1
ALT/AZ=70.2 100.2
fwAVG=2.02
sdW=126.2
fwW=1.93
sdS=408.7
fwS=1.94
0 0 0 0 0 0 0 0 0

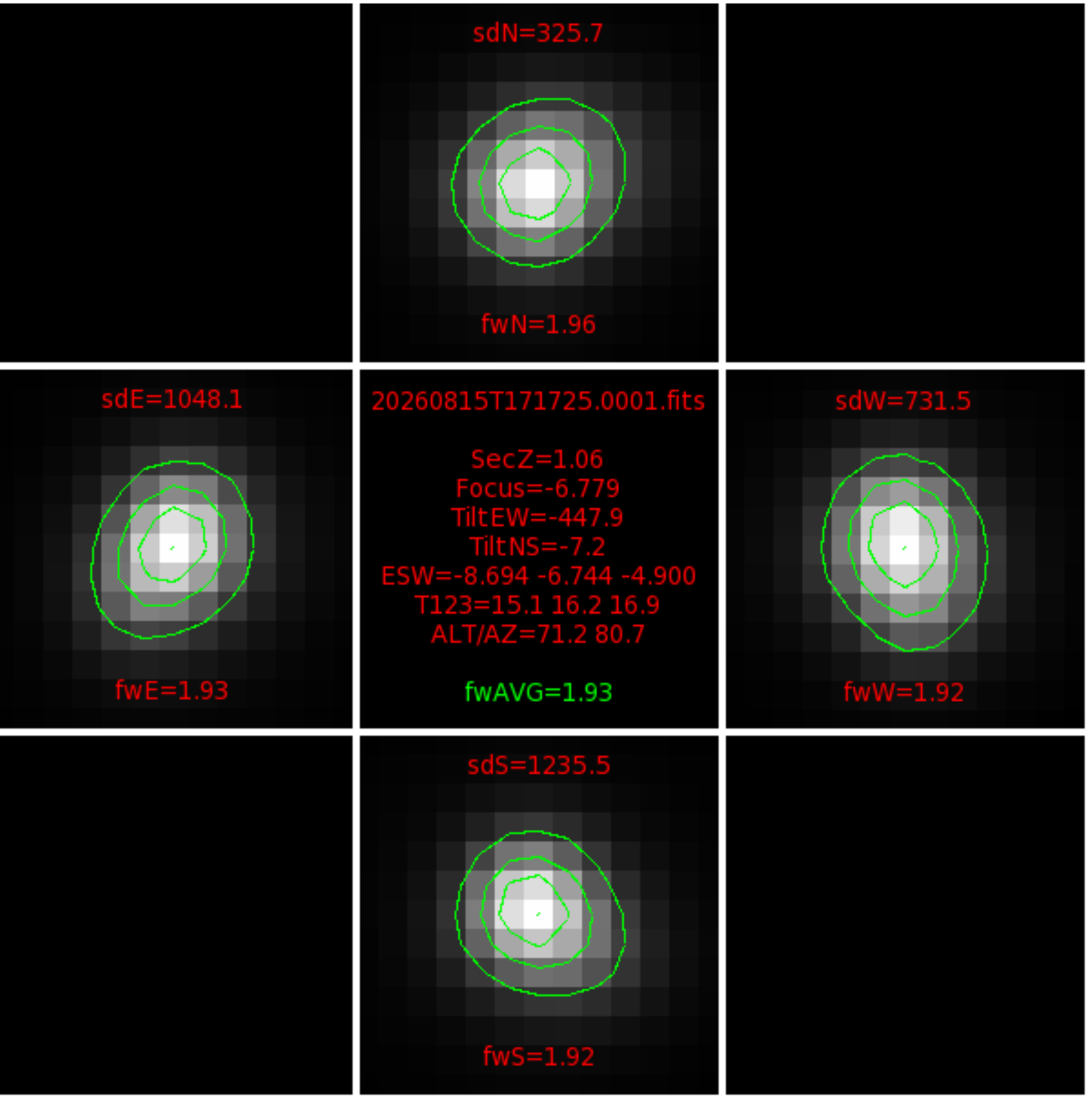

sdN=393.4
fwN=2.03
sdE=298.6
fwE=2.14
20260815T171239.0001.fits
SecZ=1.07
Focus=-6.786
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.701 -6.751 -4.907
T123=15.2 16.3 17.1
ALT/AZ=69.7 106.2
fwAVG=1.99
sdW=168.5
fwW=1.80
sdS=225.9
fwS=1.97
0 0 0 0 0 0 0 0 0

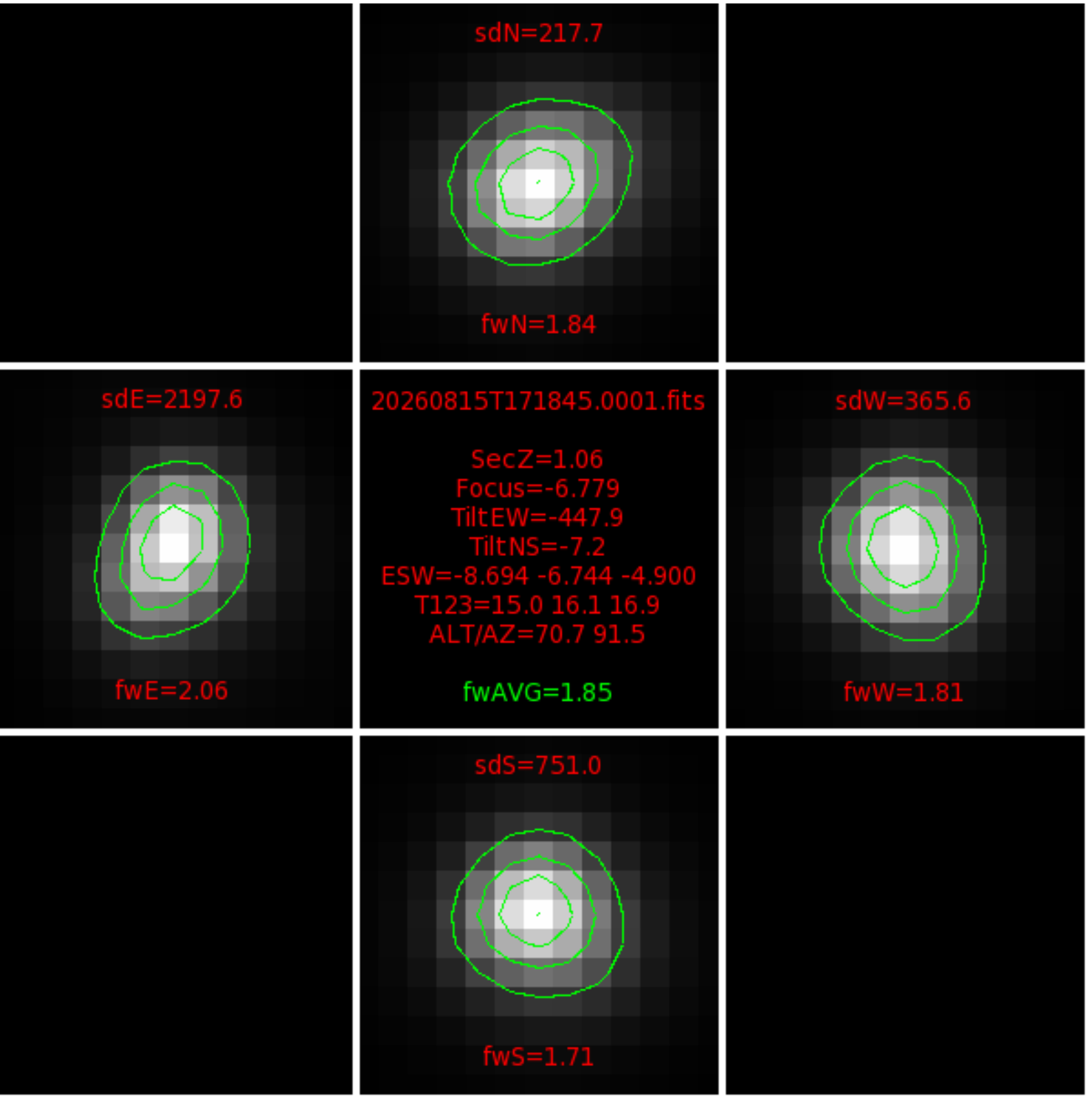

sdN=659.4
fwN=1.99
sdE=599.5
fwE=2.09
20260815T171316.0001.fits
SecZ=1.07
Focus=-6.786
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.701 -6.751 -4.907
T123=15.2 16.3 17.1
ALT/AZ=69.8 106.4
fwAVG=1.94
sdW=491.3
fwW=1.82
sdS=286.6
fwS=1.87
0 0 0 0 0 0 0 0 0

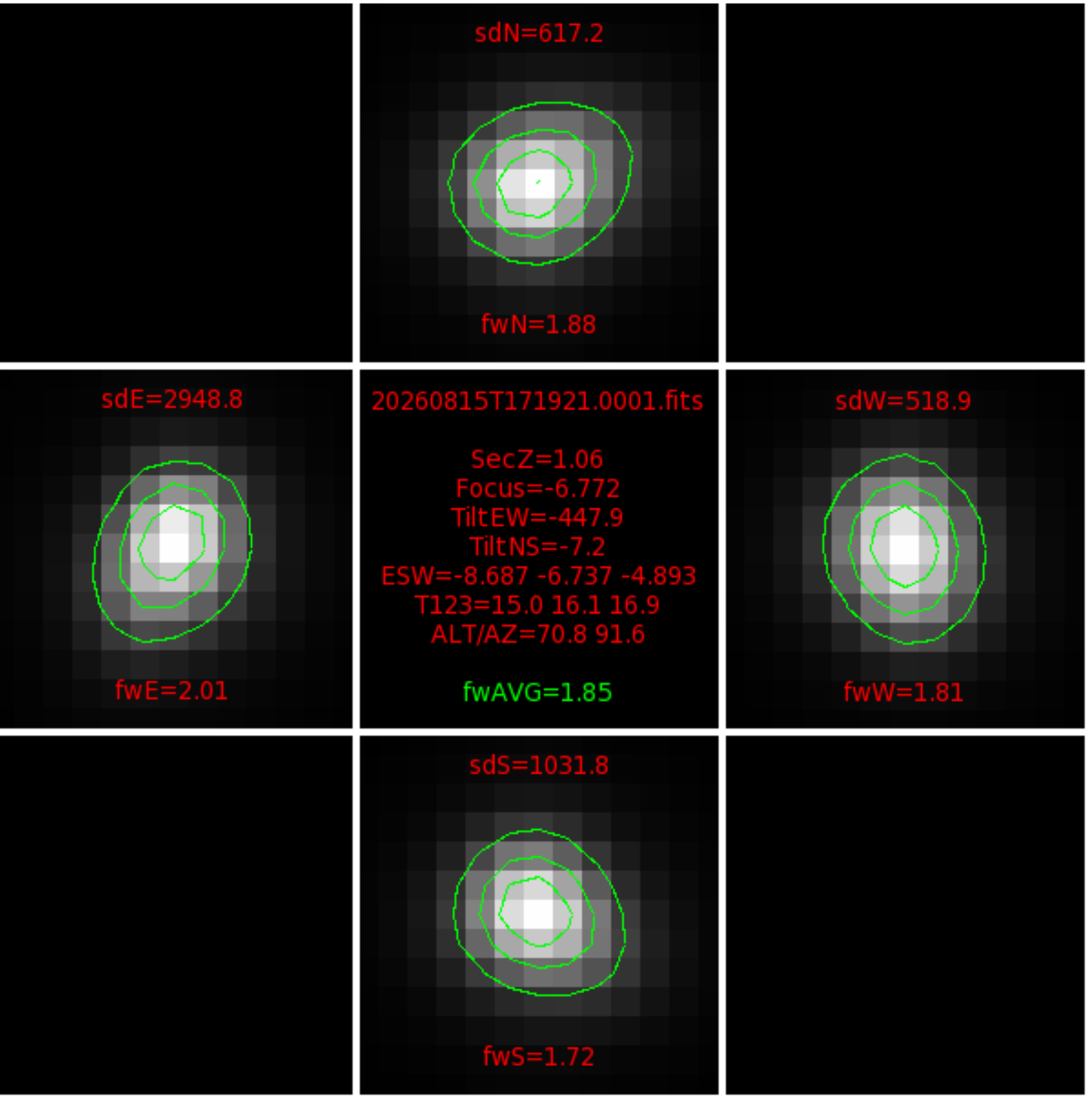

sdN=411.0
fwN=2.02
sdE=695.9
fwE=2.14
20260815T171436.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.701 -6.751 -4.907
T123=15.2 16.3 17.0
ALT/AZ=70.7 74.2
fwAVG=1.91
sdW=416.6
fwW=1.72
sdS=310.5
fwS=1.76
0 0 0 0 0 0 0 0 0

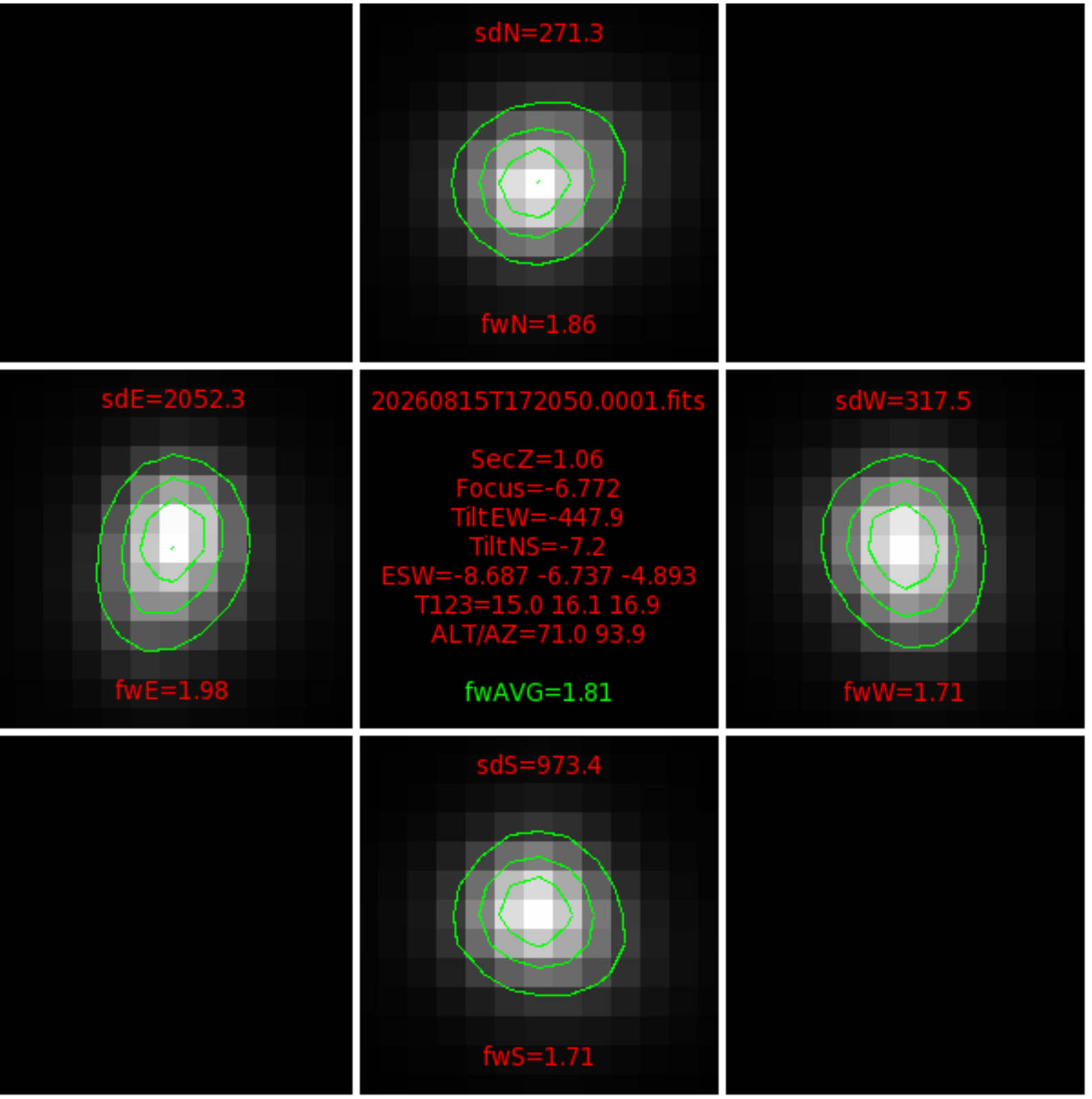

sdN=905.8
fwN=1.95
sdE=1663.3
fwE=2.03
20260815T171514.0001.fits
SecZ=1.06
Focus=-6.786
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.701 -6.751 -4.907
T123=15.1 16.2 17.0
ALT/AZ=70.8 74.2
fwAVG=1.90
sdW=1100.8
fwW=1.85
sdS=923.2
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=276.7
fwN=1.90
sdE=687.3
fwE=1.91
20260815T171647.0001.fits
SecZ=1.06
Focus=-6.779
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.694 -6.744 -4.900
T123=15.1 16.2 17.0
ALT/AZ=71.1 80.7
fwAVG=1.91
sdW=477.5
fwW=1.98
sdS=544.5
fwS=1.86
0 0 0 0 0 0 0 0 0

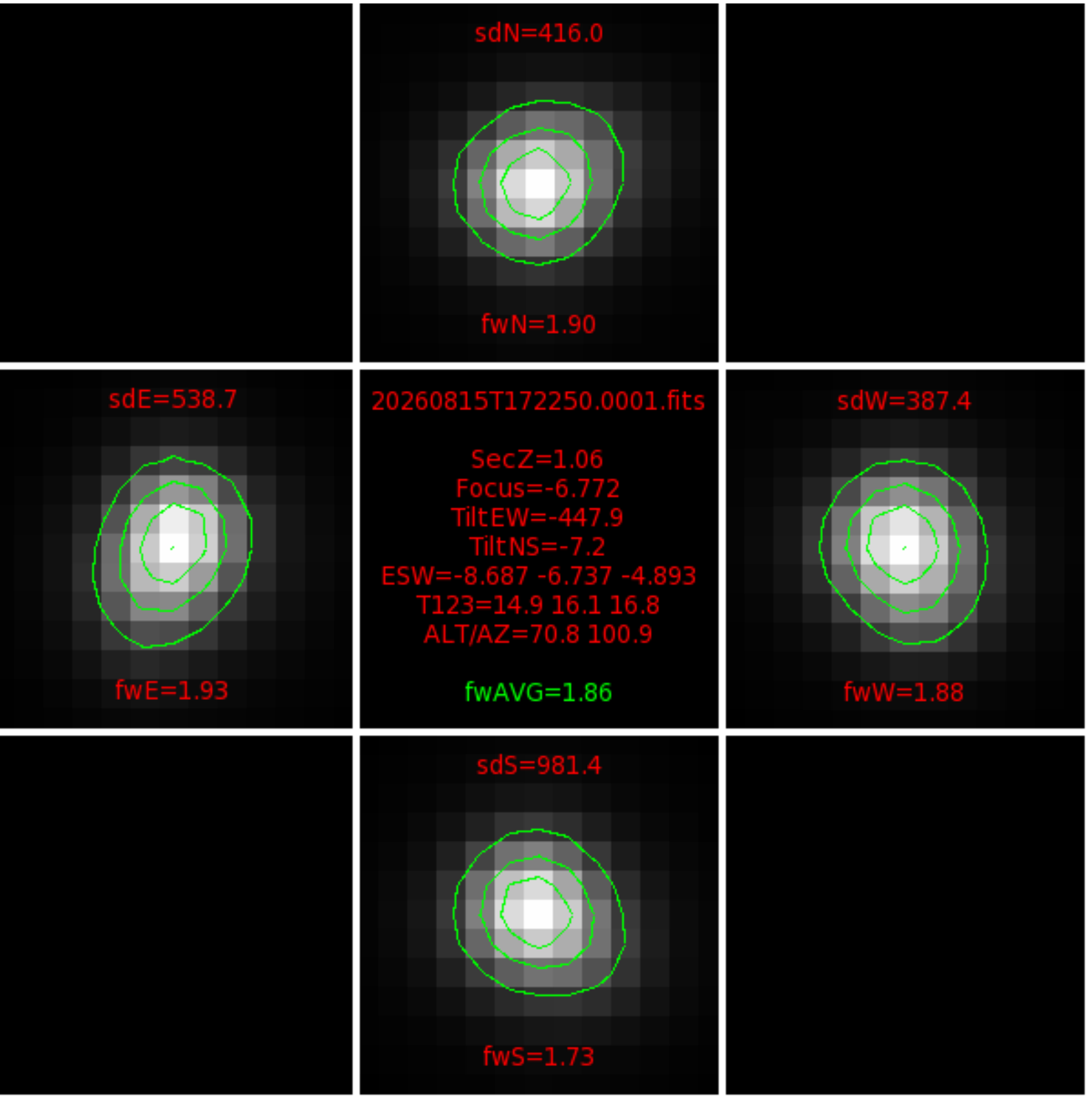

sdN=325.7
fwN=1.96
sdE=1048.1
fwE=1.93
20260815T171725.0001.fits
SecZ=1.06
Focus=-6.779
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.694 -6.744 -4.900
T123=15.1 16.2 16.9
ALT/AZ=71.2 80.7
fwAVG=1.93
sdW=731.5
fwW=1.92
sdS=1235.5
fwS=1.92
0 0 0 0 0 0 0 0 0

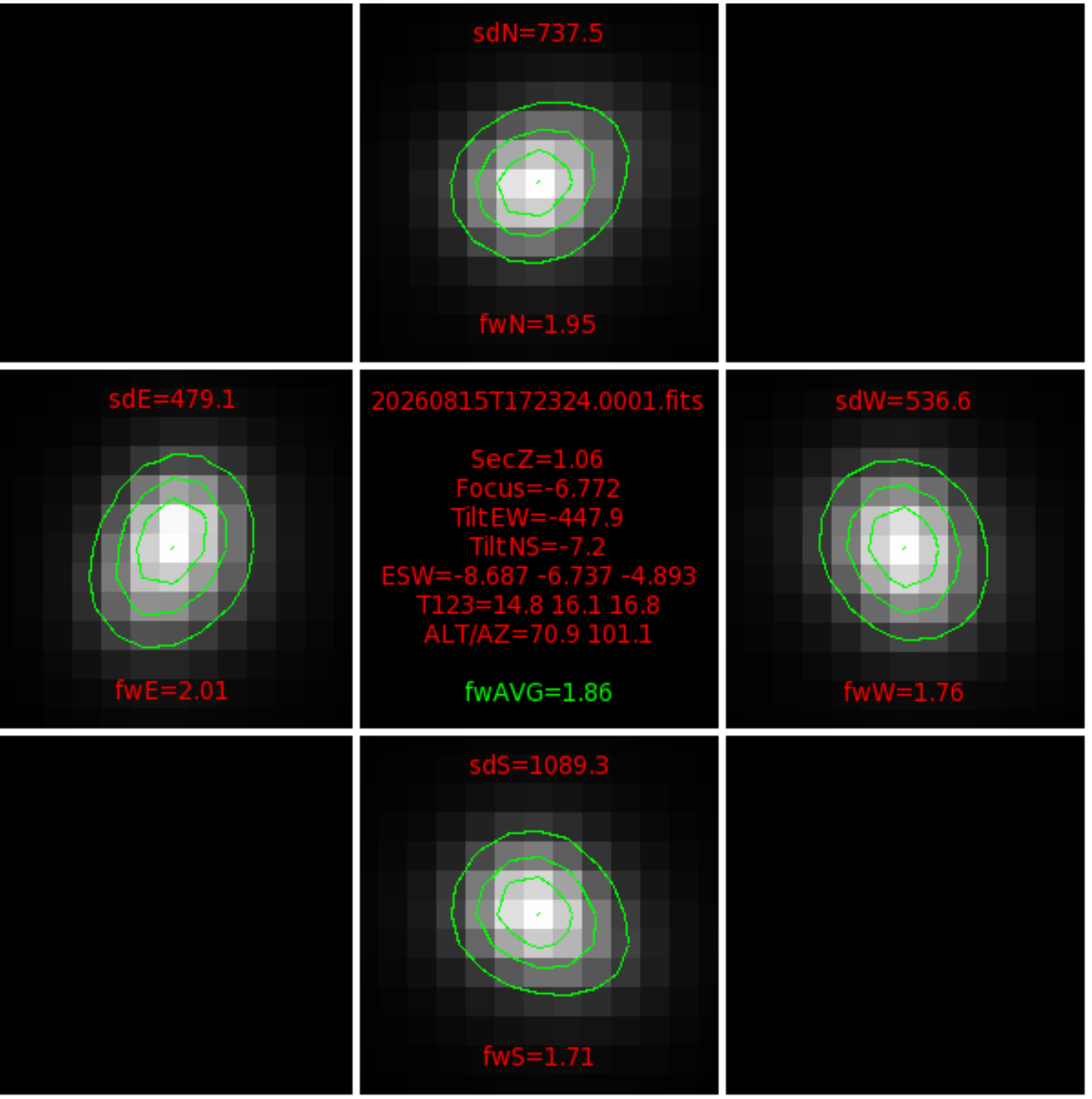

sdN=217.7
fwN=1.84
sdE=2197.6
fwE=2.06
20260815T171845.0001.fits
SecZ=1.06
Focus=-6.779
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.694 -6.744 -4.900
T123=15.0 16.1 16.9
ALT/AZ=70.7 91.5
fwAVG=1.85
sdW=365.6
fwW=1.81
sdS=751.0
fwS=1.71
0 0 0 0 0 0 0 0 0

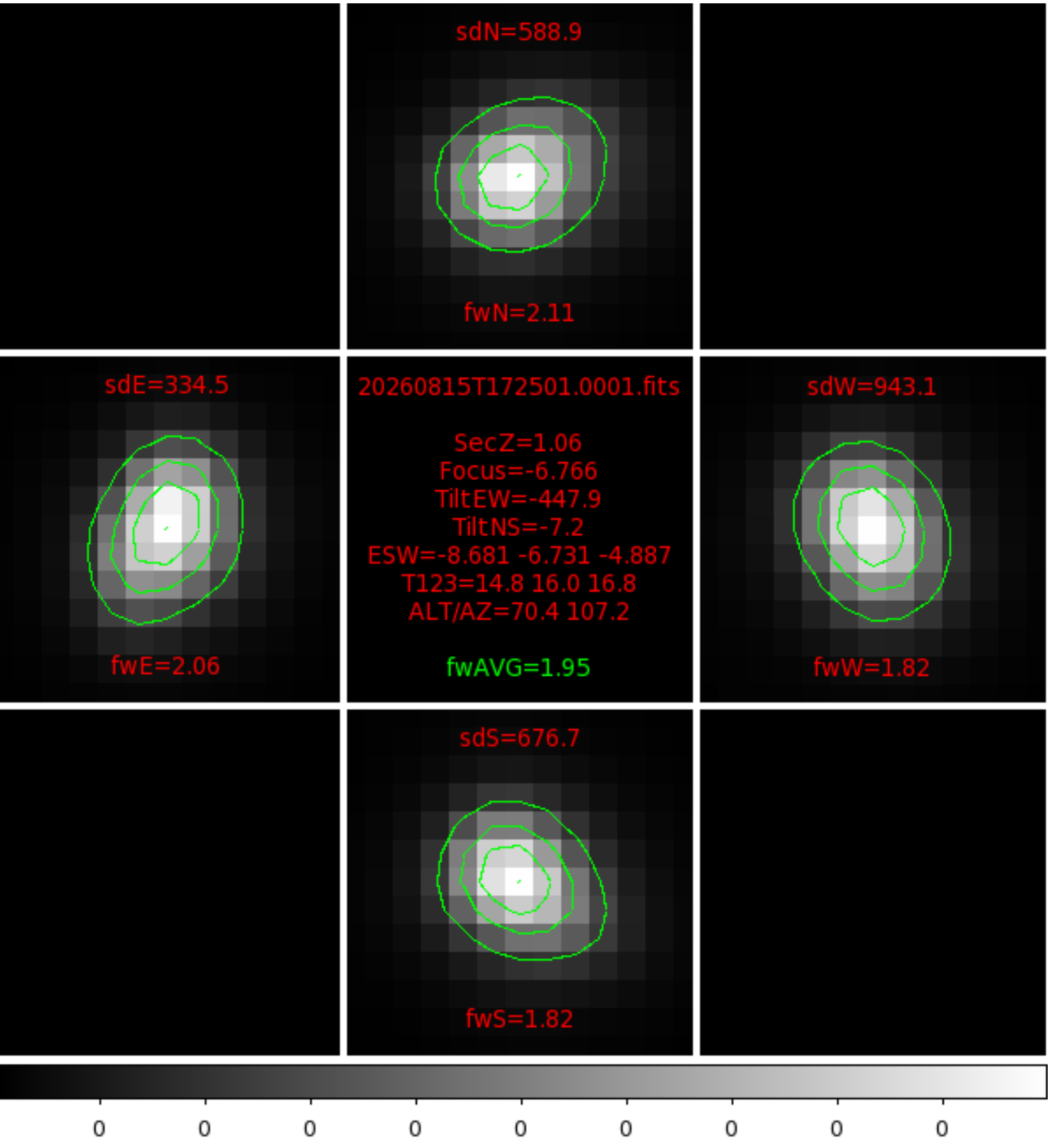

sdN=617.2
fwN=1.88
sdE=2948.8
fwE=2.01
20260815T171921.0001.fits
SecZ=1.06
Focus=-6.772
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.687 -6.737 -4.893
T123=15.0 16.1 16.9
ALT/AZ=70.8 91.6
fwAVG=1.85
sdW=518.9
fwW=1.81
sdS=1031.8
fwS=1.72
0 0 0 0 0 0 0 0 0

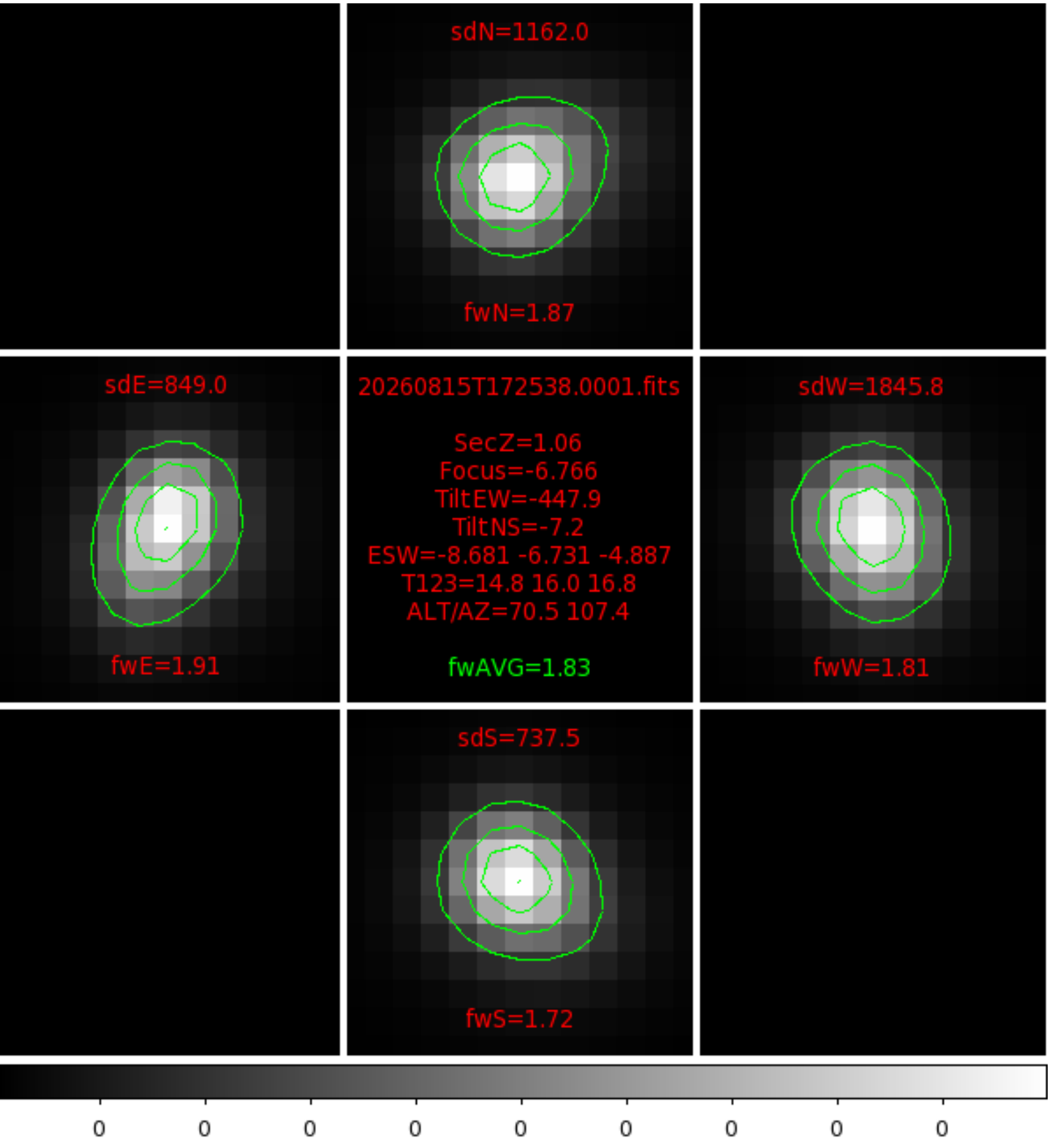

sdN=271.3
fwN=1.86
sdE=2052.3
fwE=1.98
20260815T172050.0001.fits
SecZ=1.06
Focus=-6.772
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.687 -6.737 -4.893
T123=15.0 16.1 16.9
ALT/AZ=71.0 93.9
fwAVG=1.81
sdW=317.5
fwW=1.71
sdS=973.4
fwS=1.71
0 0 0 0 0 0 0 0 0

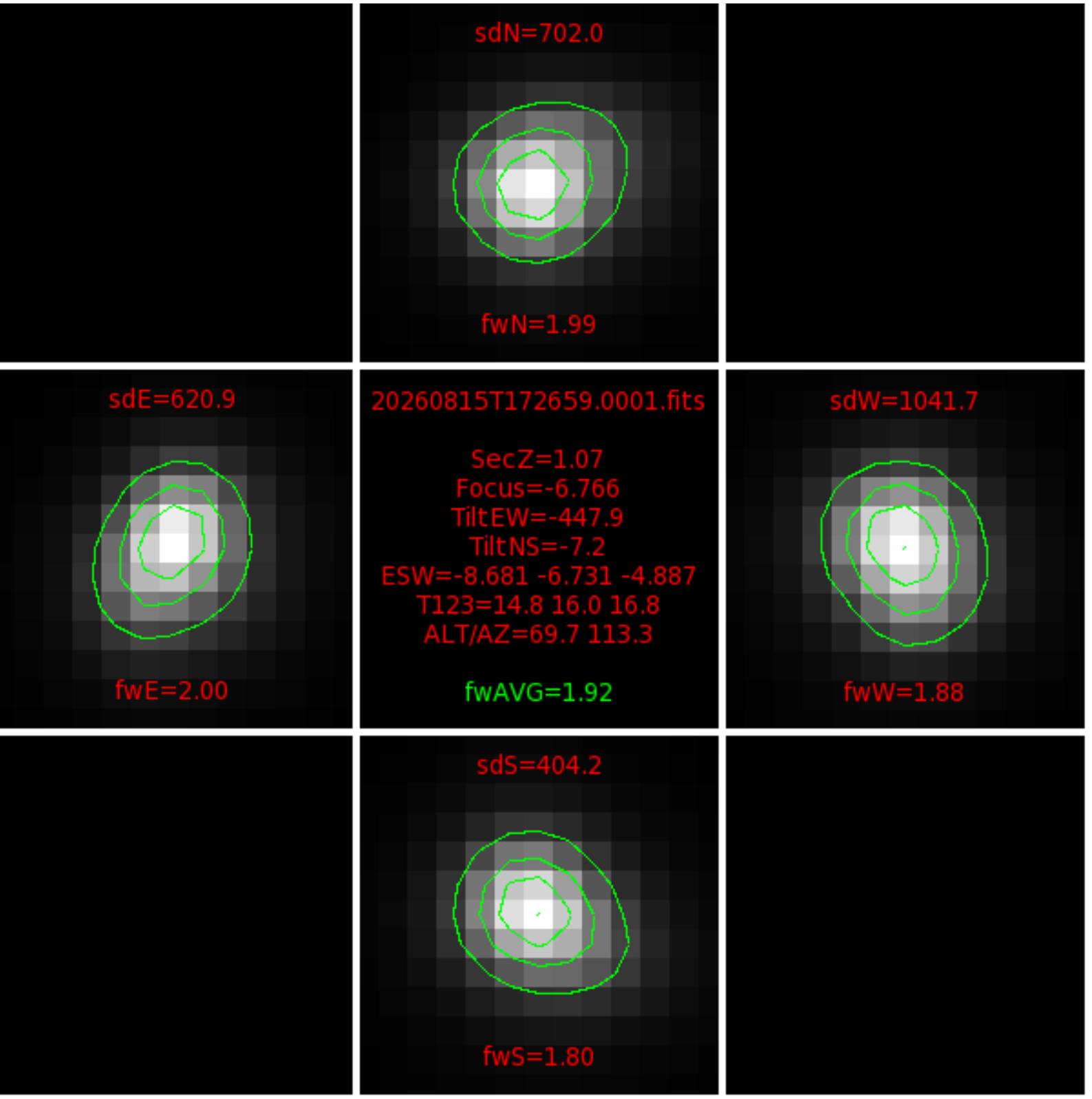
20260815T172124.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1346.2
fwS=1.75
0
0
0
0
0
0
0
0
0

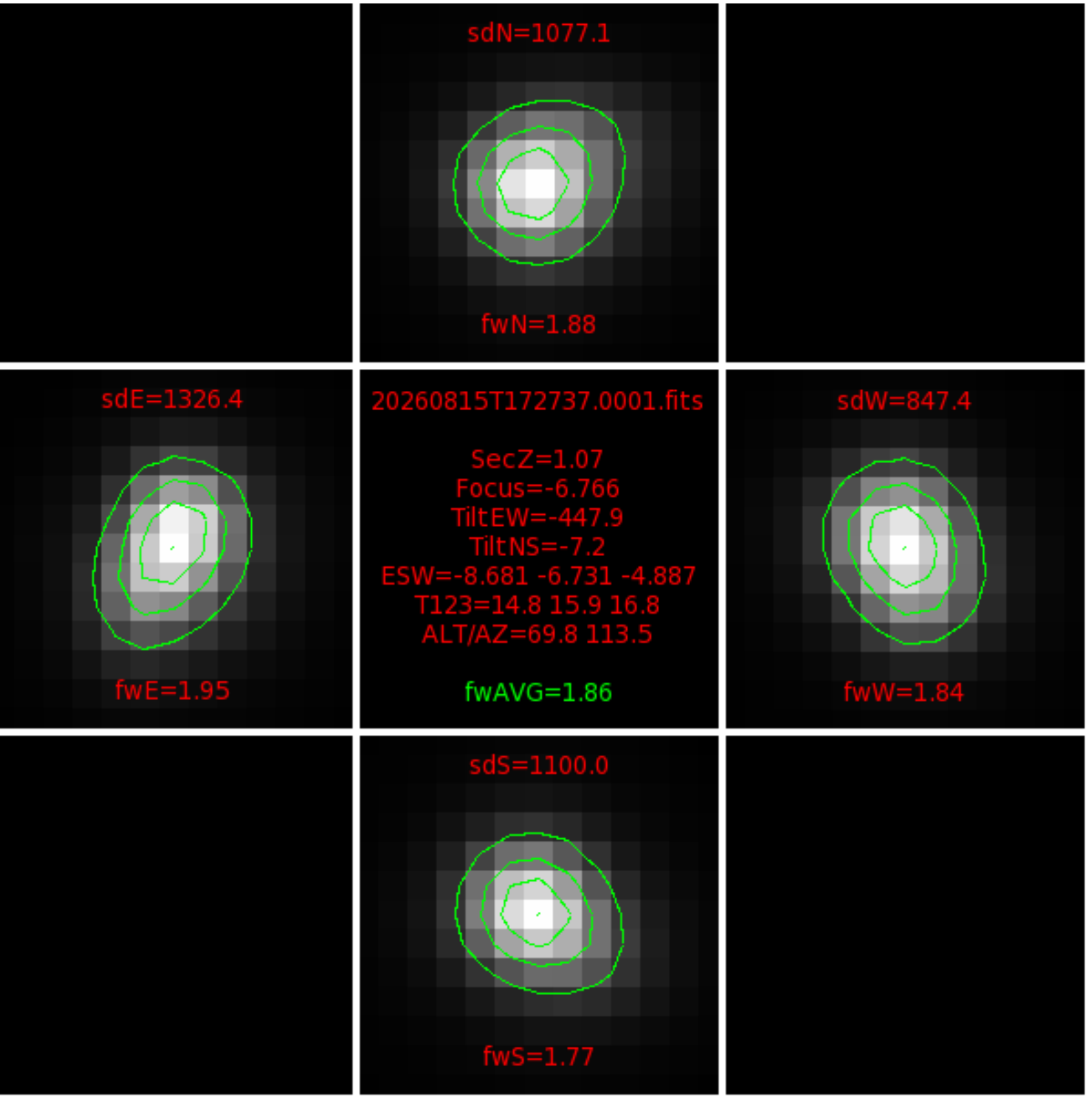

sdN=416.0
fwN=1.90
sdE=538.7
fwE=1.93
20260815T172250.0001.fits
SecZ=1.06
Focus=-6.772
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.687 -6.737 -4.893
T123=14.9 16.1 16.8
ALT/AZ=70.8 100.9
fwAVG=1.86
sdW=387.4
fwW=1.88
sdS=981.4
fwS=1.73
0 0 0 0 0 0 0 0 0

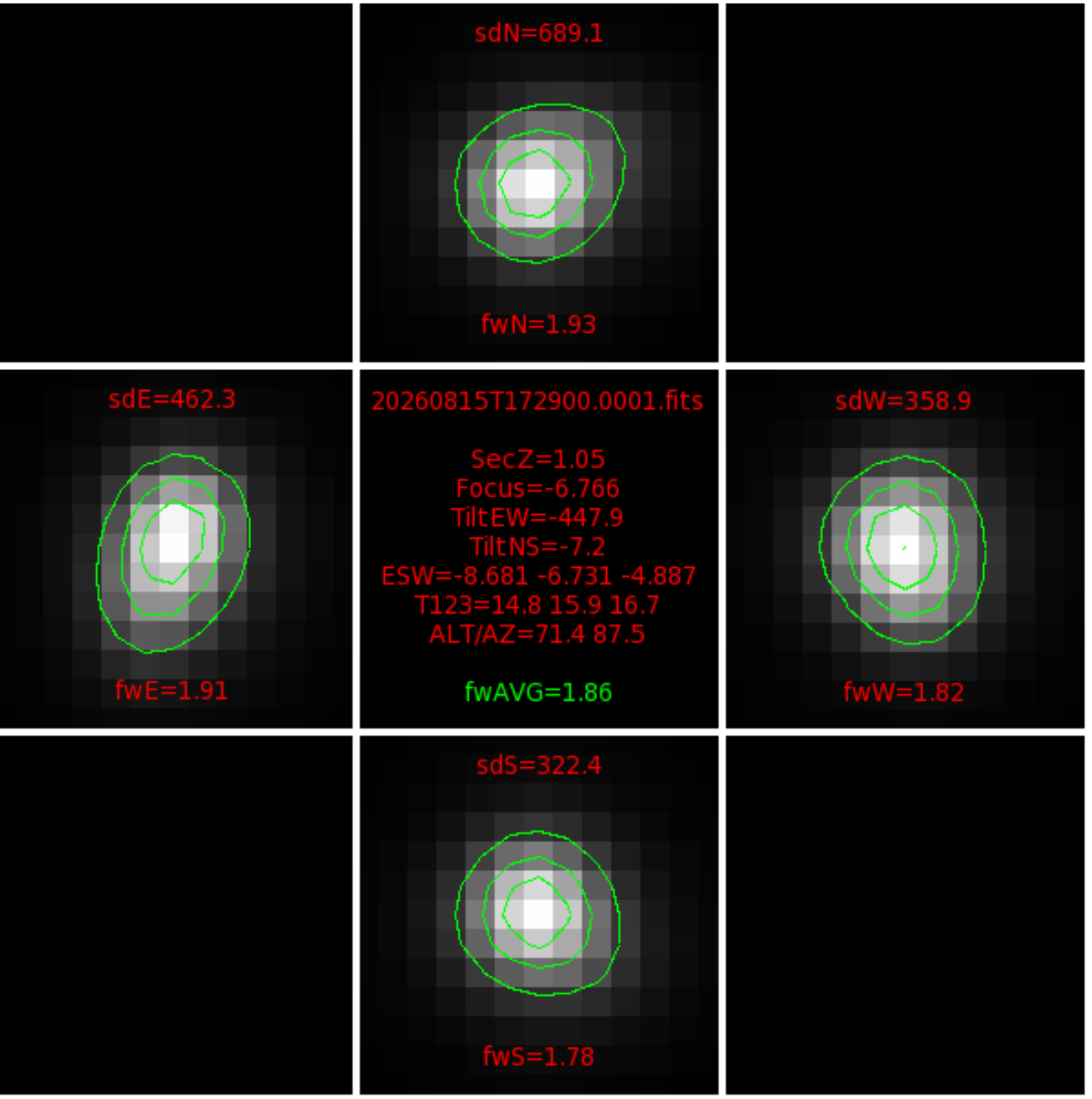

sdN=737.5
fwN=1.95
sdE=479.1
fwE=2.01
20260815T172324.0001.fits
SecZ=1.06
Focus=-6.772
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.687 -6.737 -4.893
T123=14.8 16.1 16.8
ALT/AZ=70.9 101.1
fwAVG=1.86
sdW=536.6
fwW=1.76
sdS=1089.3
fwS=1.71
0 0 0 0 0 0 0 0 0

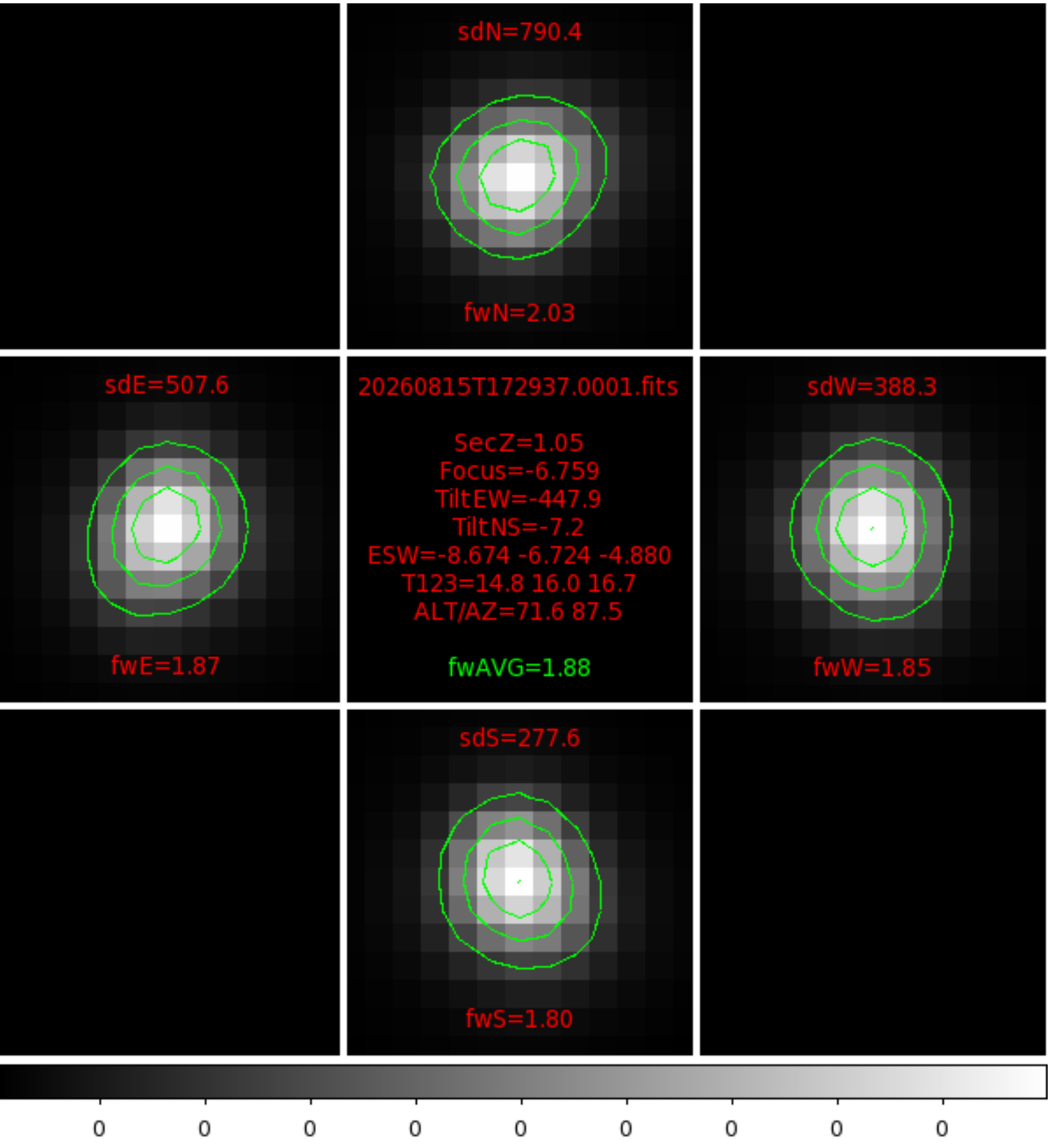

sdN=588.9
fwN=2.11
sdE=334.5
fwE=2.06
20260815T172501.0001.fits
SecZ=1.06
Focus=-6.766
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.681 -6.731 -4.887
T123=14.8 16.0 16.8
ALT/AZ=70.4 107.2
fwAVG=1.95
sdW=943.1
fwW=1.82
sdS=676.7
fwS=1.82
0 0 0 0 0 0 0 0 0

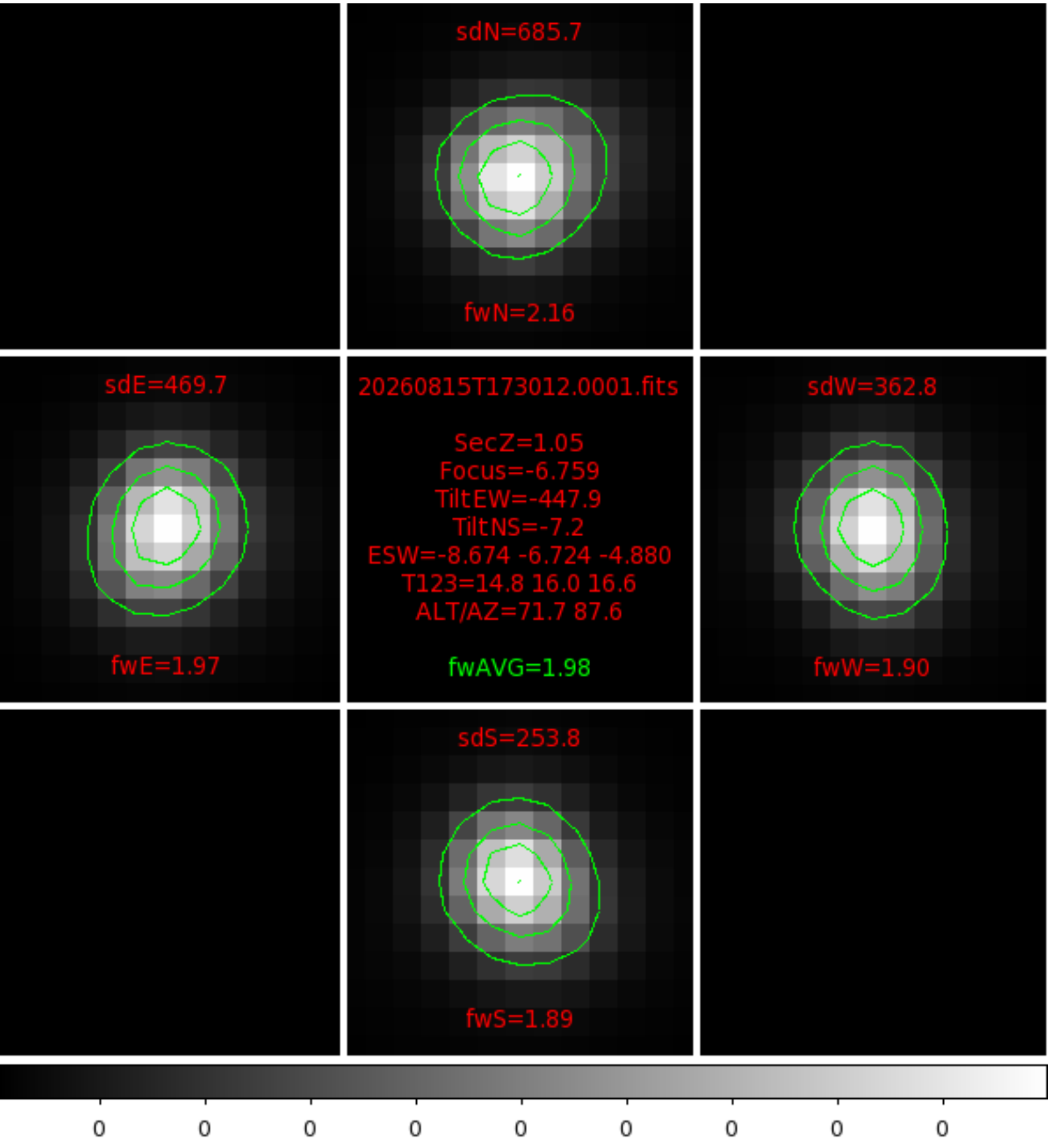

sdN=1162.0
fwN=1.87
sdE=849.0
fwE=1.91
20260815T172538.0001.fits
SecZ=1.06
Focus=-6.766
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.681 -6.731 -4.887
T123=14.8 16.0 16.8
ALT/AZ=70.5 107.4
fwAVG=1.83
sdW=1845.8
fwW=1.81
sdS=737.5
fwS=1.72
0 0 0 0 0 0 0 0 0

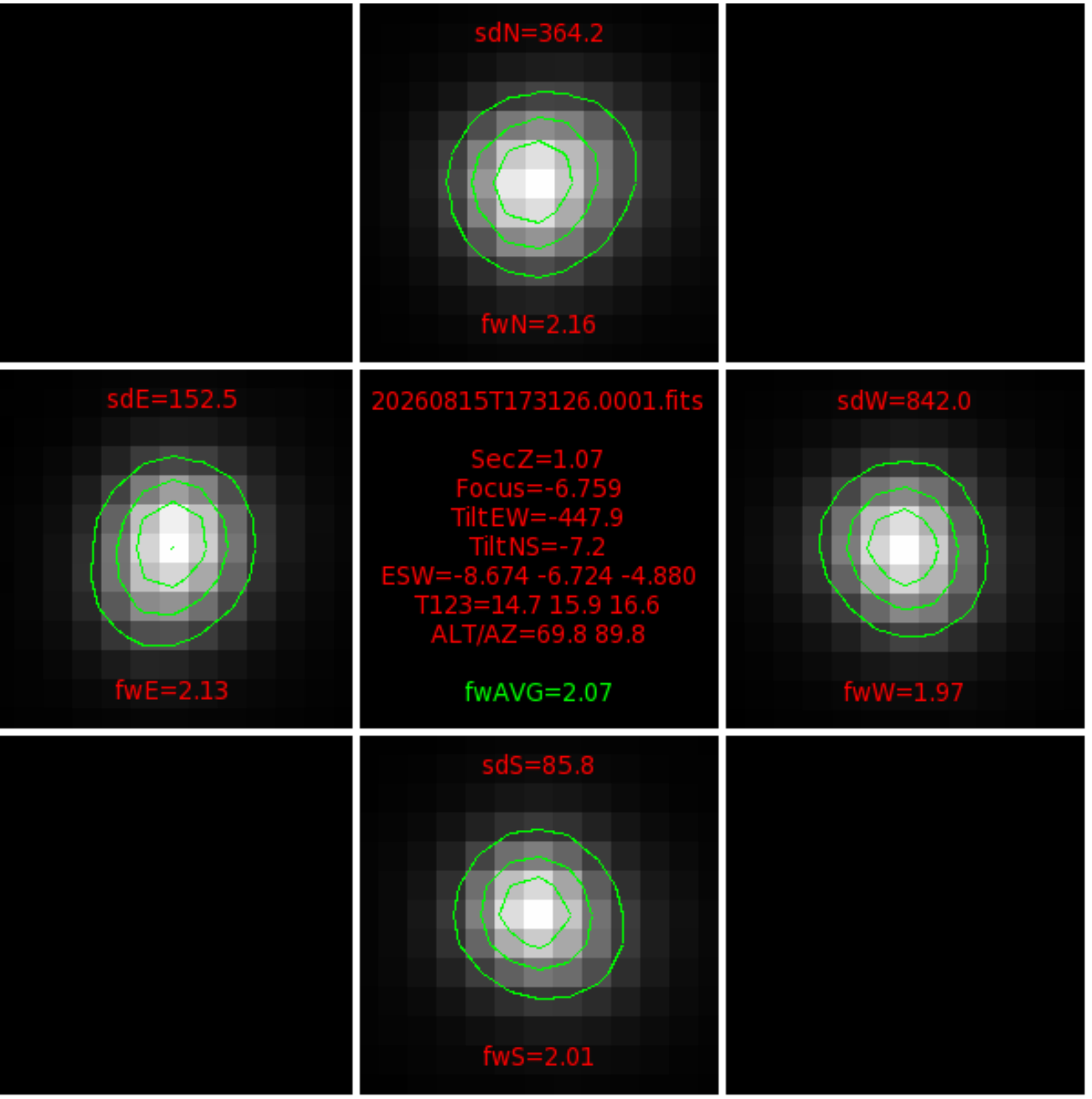

sdN=702.0
fwN=1.99
sdE=620.9
fwE=2.00
20260815T172659.0001.fits
SecZ=1.07
Focus=-6.766
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.681 -6.731 -4.887
T123=14.8 16.0 16.8
ALT/AZ=69.7 113.3
fwAVG=1.92
sdW=1041.7
fwW=1.88
sdS=404.2
fwS=1.80
0 0 0 0 0 0 0 0 0

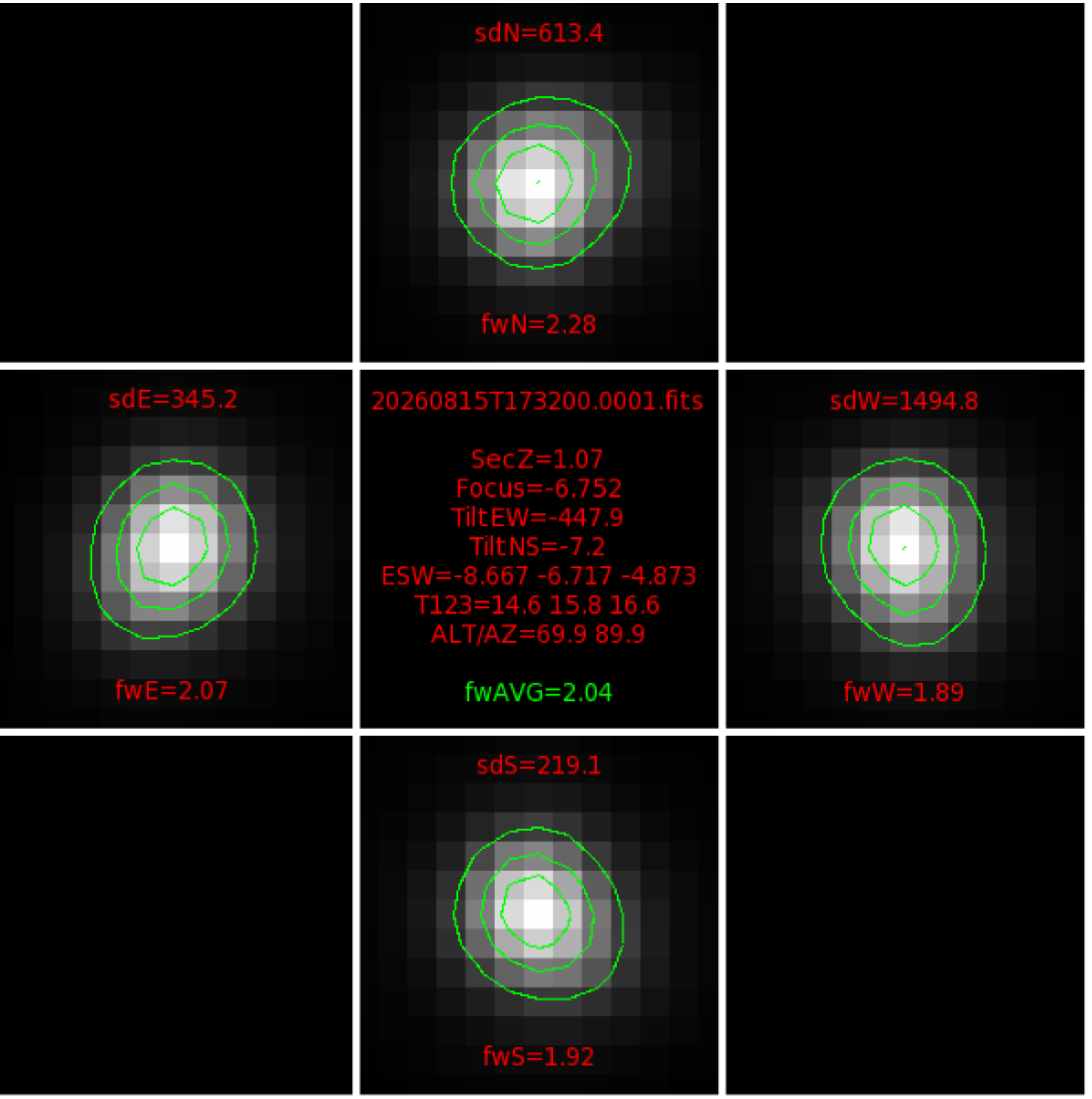

sdN=1077.1
fwN=1.88
sdE=1326.4
fwE=1.95
20260815T172737.0001.fits
SecZ=1.07
Focus=-6.766
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.681 -6.731 -4.887
T123=14.8 15.9 16.8
ALT/AZ=69.8 113.5
fwAVG=1.86
sdW=847.4
fwW=1.84
sdS=1100.0
fwS=1.77
0 0 0 0 0 0 0 0 0

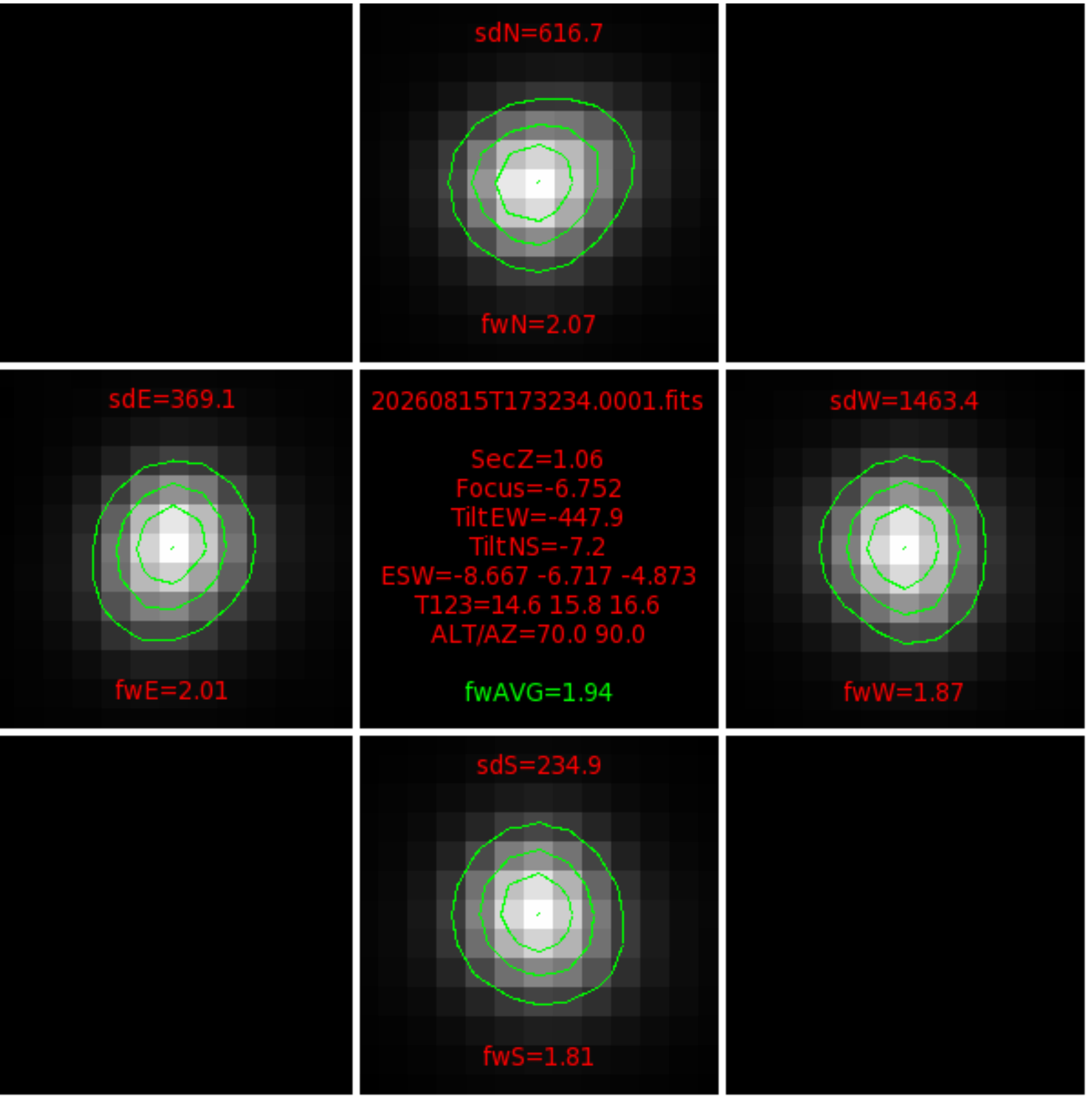

sdN=689.1
fwN=1.93
sdE=462.3
fwE=1.91
20260815T172900.0001.fits
SecZ=1.05
Focus=-6.766
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.681 -6.731 -4.887
T123=14.8 15.9 16.7
ALT/AZ=71.4 87.5
fwAVG=1.86
sdW=358.9
fwW=1.82
sdS=322.4
fwS=1.78
0 0 0 0 0 0 0 0 0

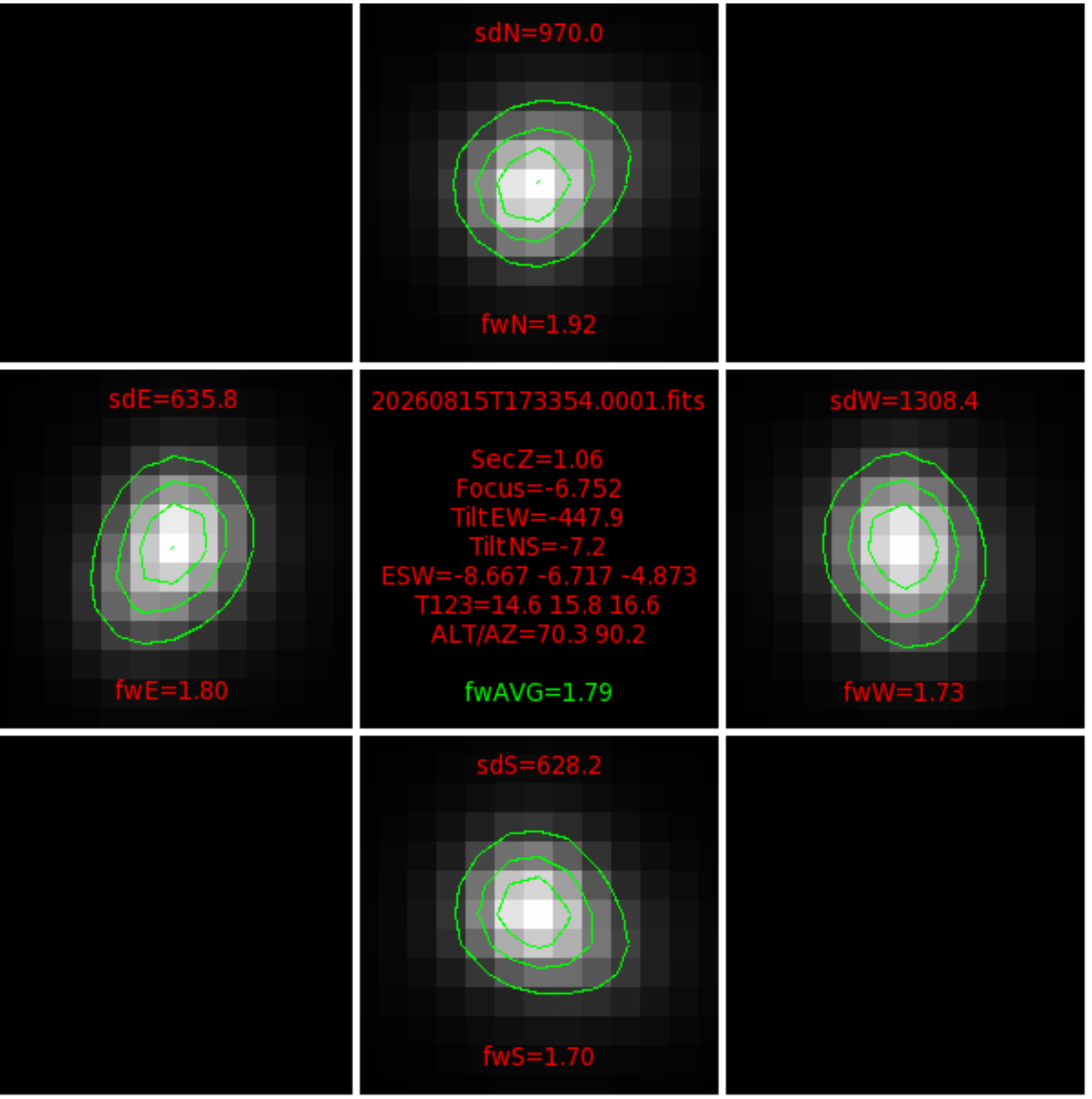

sdN=790.4
fwN=2.03
sdE=507.6
fwE=1.87
20260815T172937.0001.fits
SecZ=1.05
Focus=-6.759
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.674 -6.724 -4.880
T123=14.8 16.0 16.7
ALT/AZ=71.6 87.5
fwAVG=1.88
sdW=388.3
fwW=1.85
sdS=277.6
fwS=1.80
0 0 0 0 0 0 0 0 0

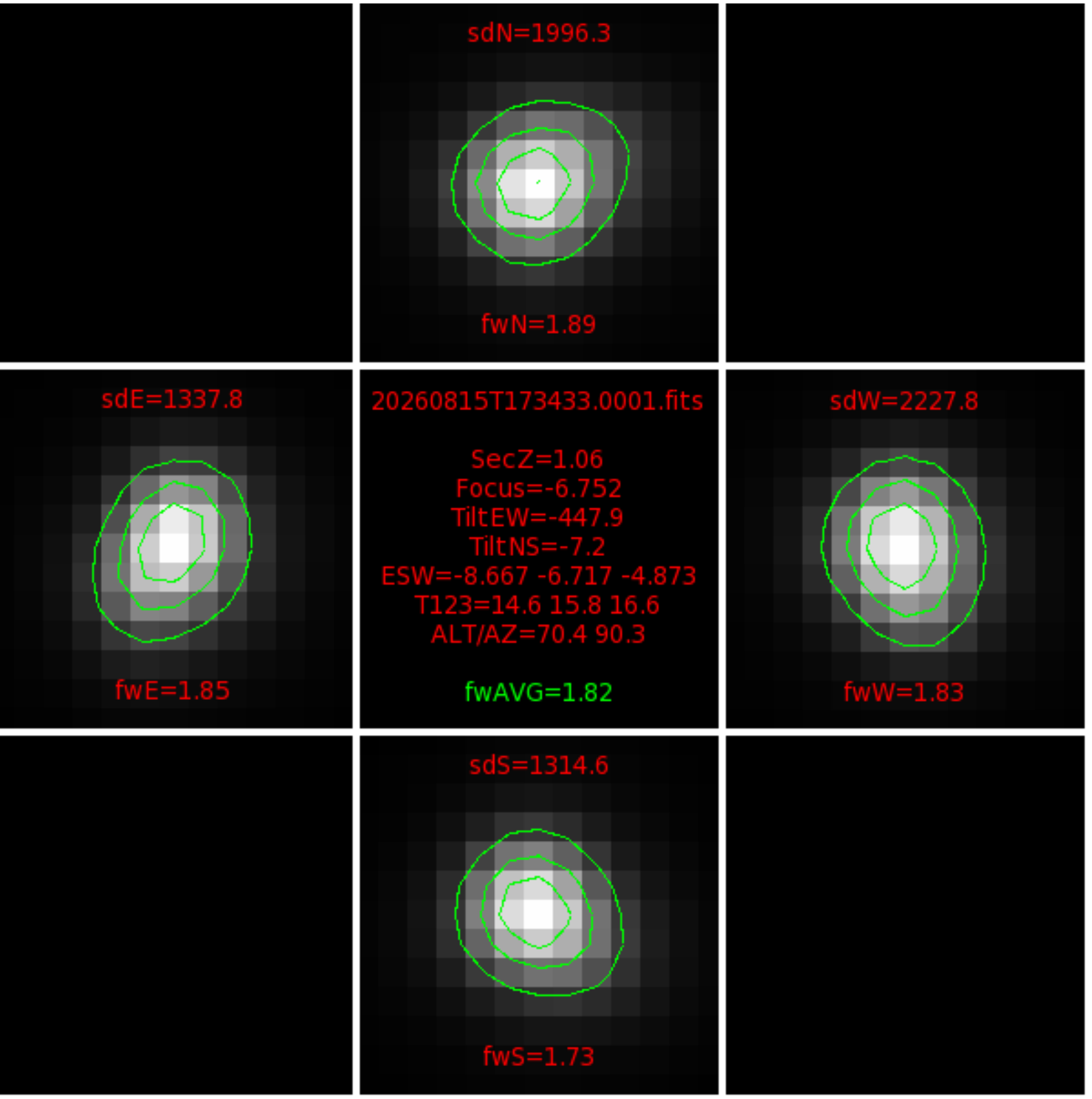

sdN=685.7
fwN=2.16
sdE=469.7
fwE=1.97
20260815T173012.0001.fits
SecZ=1.05
Focus=-6.759
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.674 -6.724 -4.880
T123=14.8 16.0 16.6
ALT/AZ=71.7 87.6
fwAVG=1.98
sdW=362.8
fwW=1.90
sdS=253.8
fwS=1.89
0 0 0 0 0 0 0 0 0

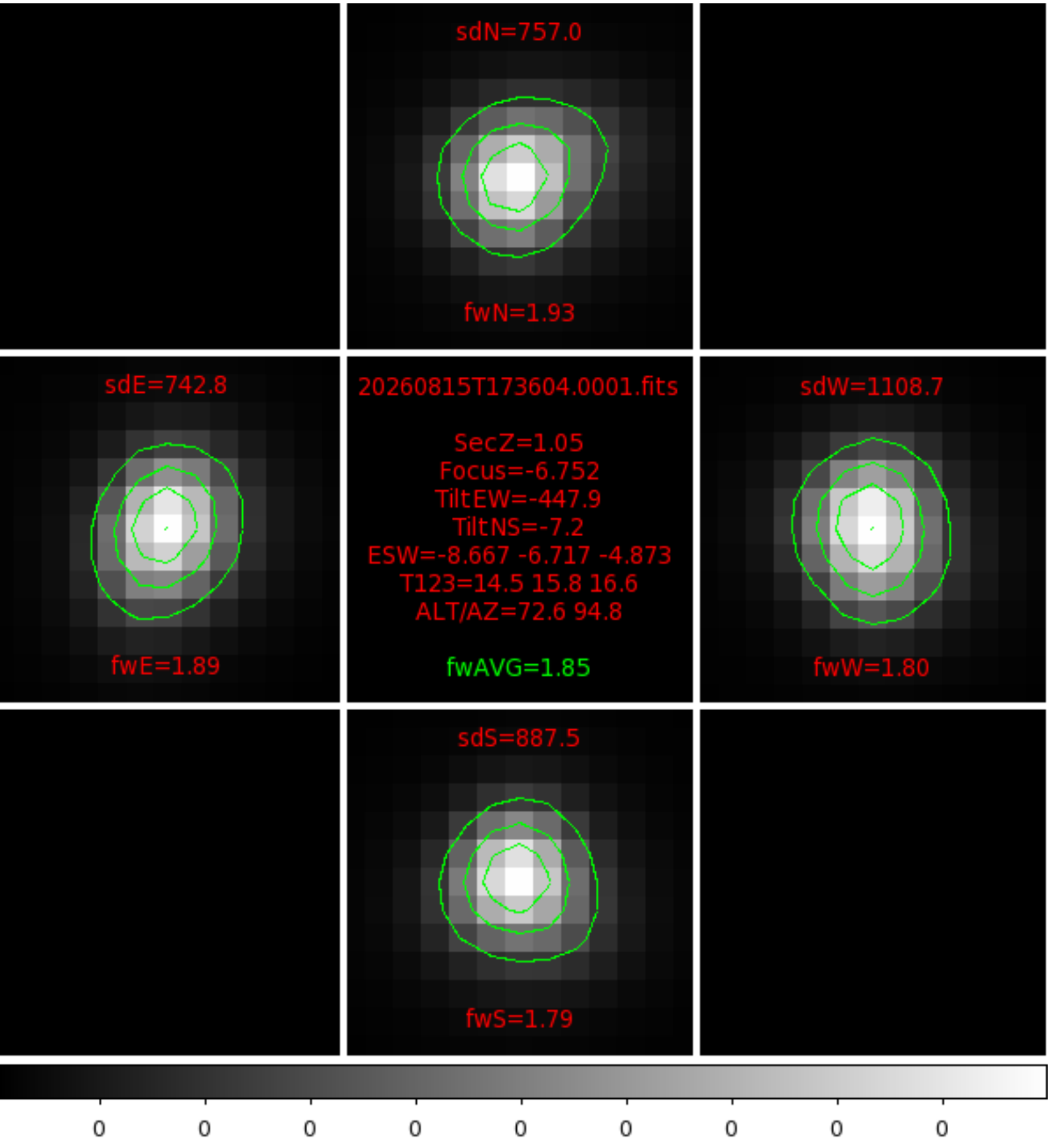

sdN=364.2
fwN=2.16
sdE=152.5
fwE=2.13
20260815T173126.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.674 -6.724 -4.880
T123=14.7 15.9 16.6
ALT/AZ=69.8 89.8
fwAVG=2.07
sdW=842.0
fwW=1.97
sdS=85.8
fwS=2.01
0 0 0 0 0 0 0 0 0

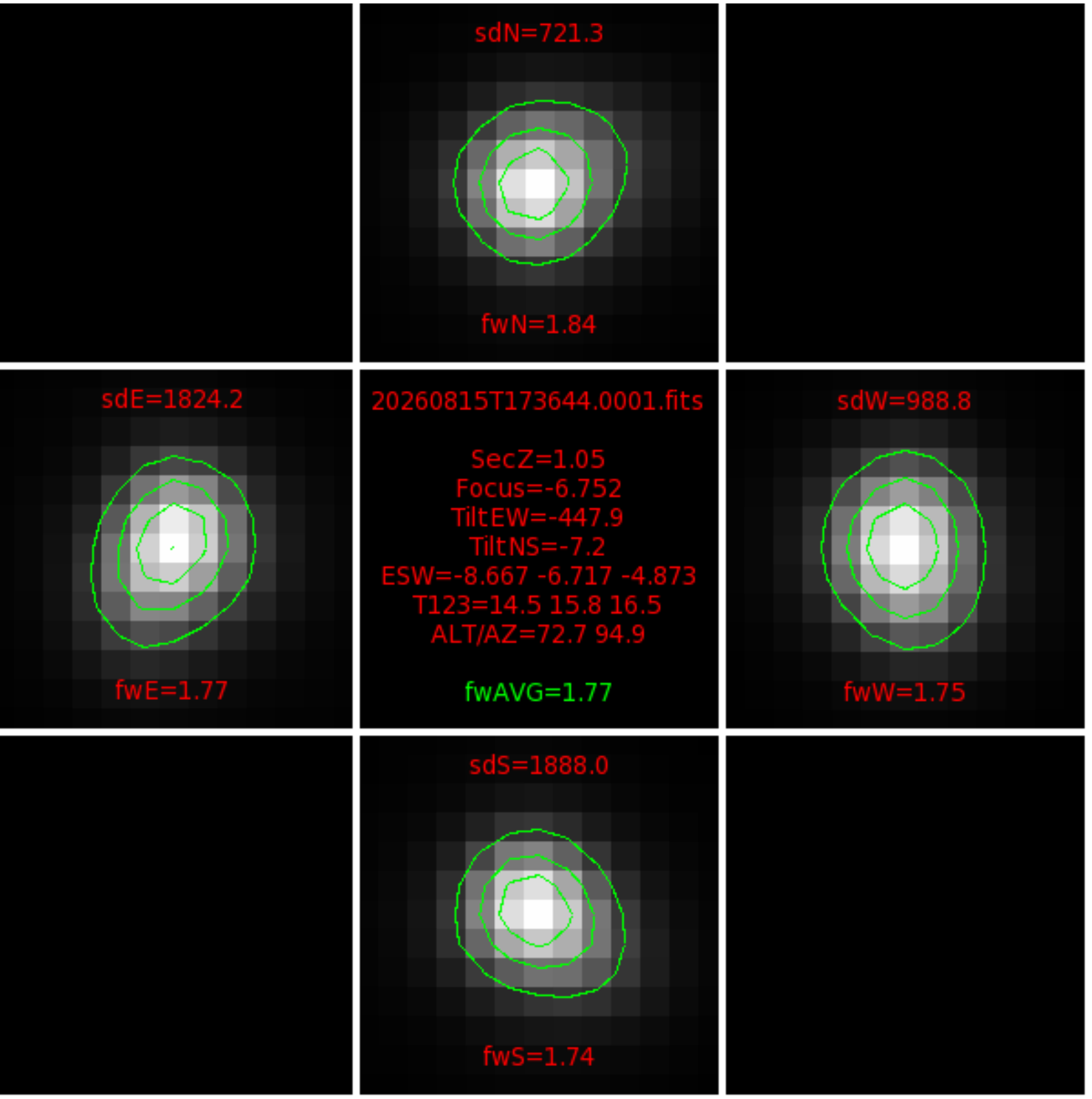

sdN=613.4
fwN=2.28
sdE=345.2
fwE=2.07
20260815T173200.0001.fits
SecZ=1.07
Focus=-6.752
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.667 -6.717 -4.873
T123=14.6 15.8 16.6
ALT/AZ=69.9 89.9
fwAVG=2.04
sdW=1494.8
fwW=1.89
sdS=219.1
fwS=1.92
0 0 0 0 0 0 0 0 0

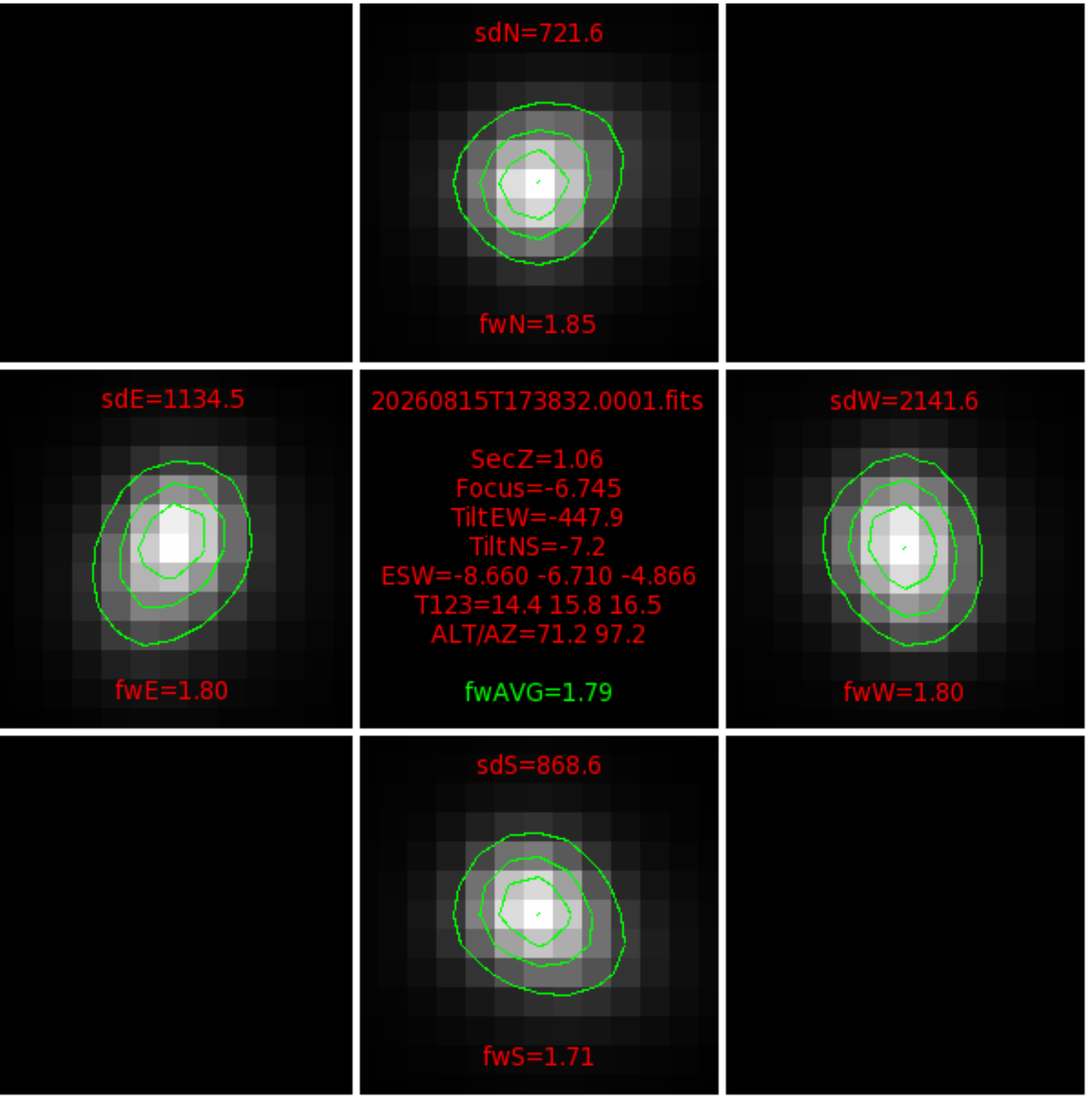

sdN=616.7
fwN=2.07
sdE=369.1
fwE=2.01
20260815T173234.0001.fits
SecZ=1.06
Focus=-6.752
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.667 -6.717 -4.873
T123=14.6 15.8 16.6
ALT/AZ=70.0 90.0
fwAVG=1.94
sdW=1463.4
fwW=1.87
sdS=234.9
fwS=1.81
0 0 0 0 0 0 0 0 0

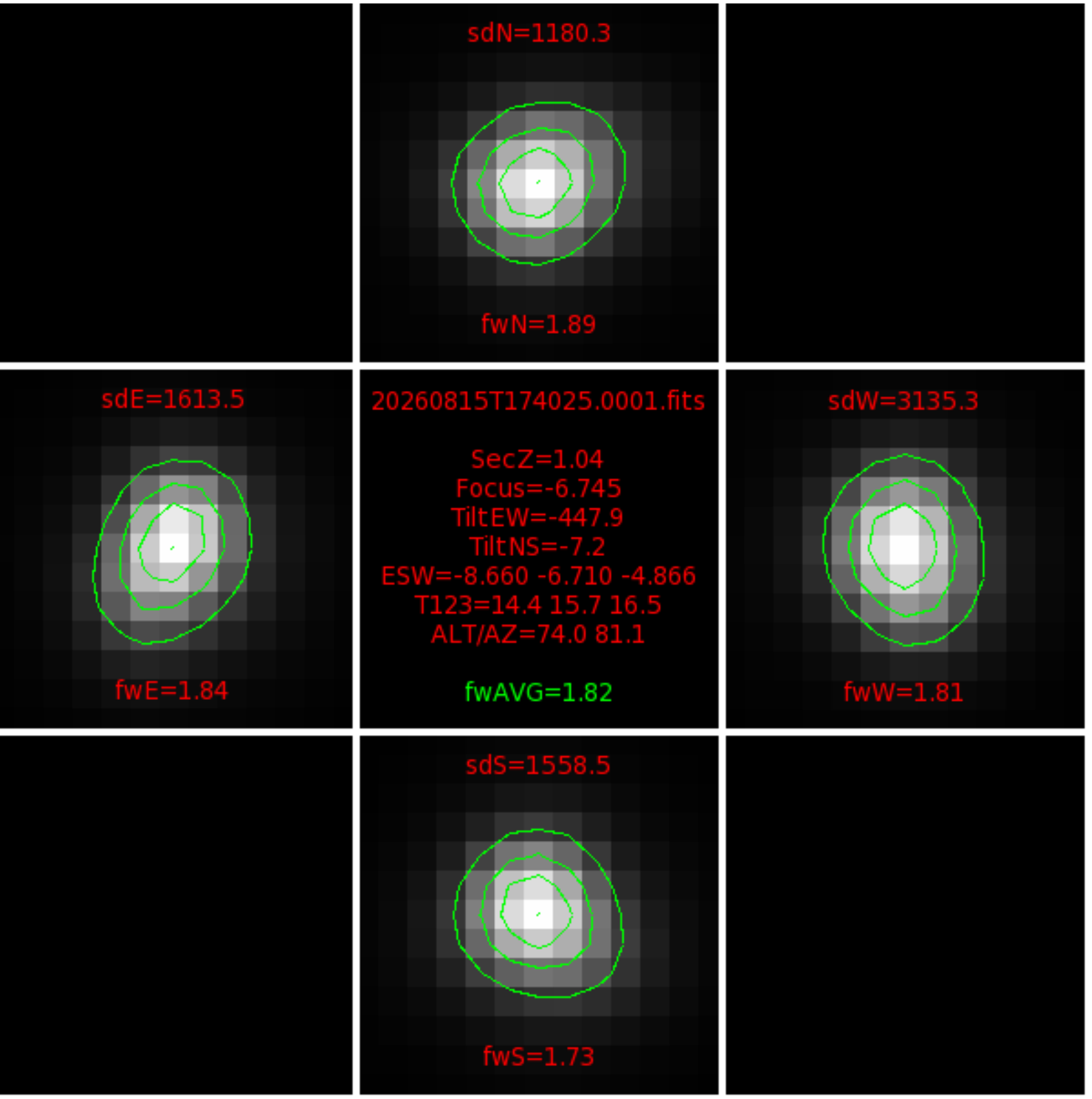

sdN=970.0
fwN=1.92
sdE=635.8
fwE=1.80
20260815T173354.0001.fits
SecZ=1.06
Focus=-6.752
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.667 -6.717 -4.873
T123=14.6 15.8 16.6
ALT/AZ=70.3 90.2
fwAVG=1.79
sdW=1308.4
fwW=1.73
sdS=628.2
fwS=1.70
0 0 0 0 0 0 0 0 0

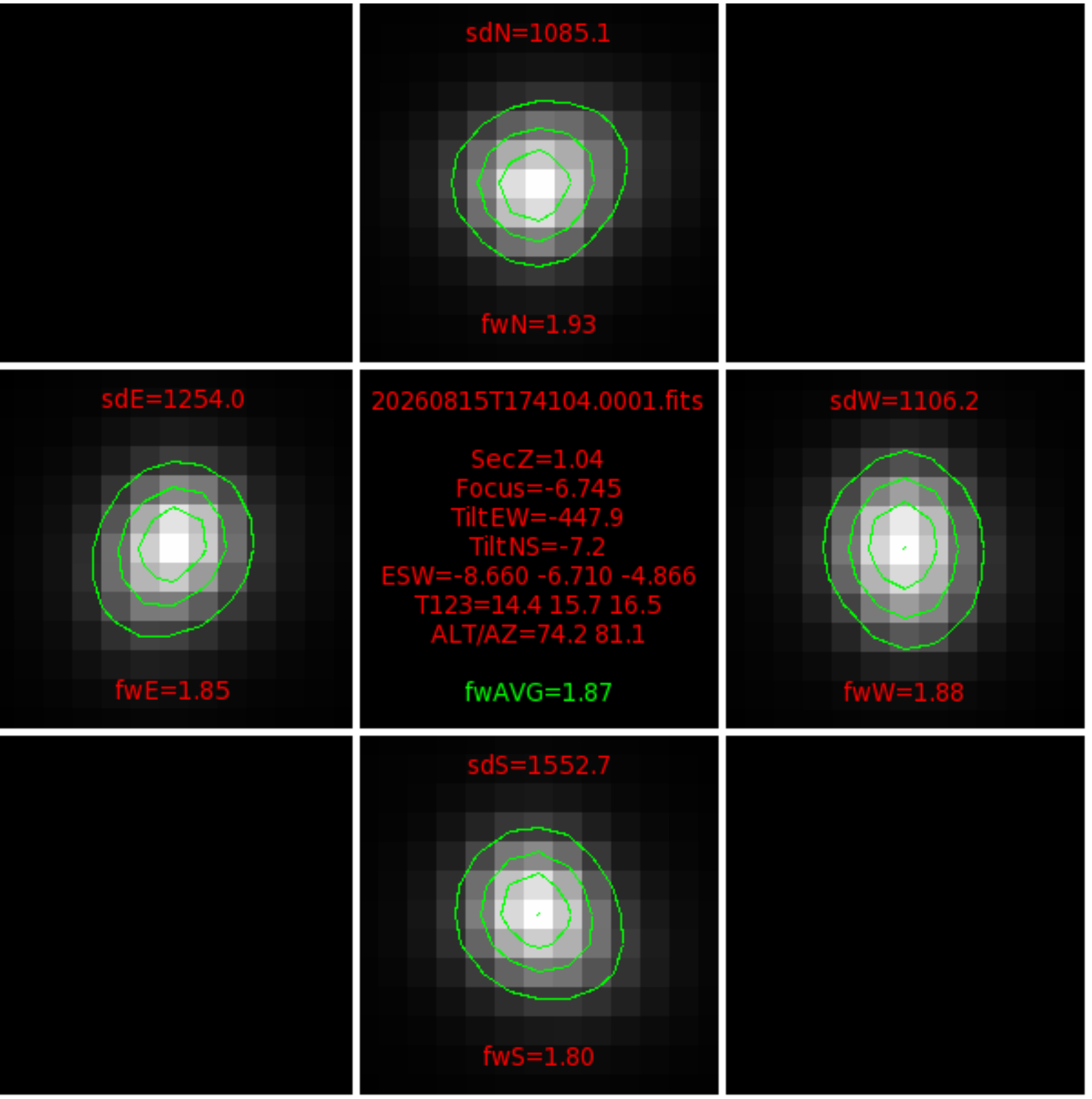

sdN=1996.3
fwN=1.89
sdE=1337.8
fwE=1.85
20260815T173433.0001.fits
SecZ=1.06
Focus=-6.752
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.667 -6.717 -4.873
T123=14.6 15.8 16.6
ALT/AZ=70.4 90.3
fwAVG=1.82
sdW=2227.8
fwW=1.83
sdS=1314.6
fwS=1.73
0 0 0 0 0 0 0 0 0

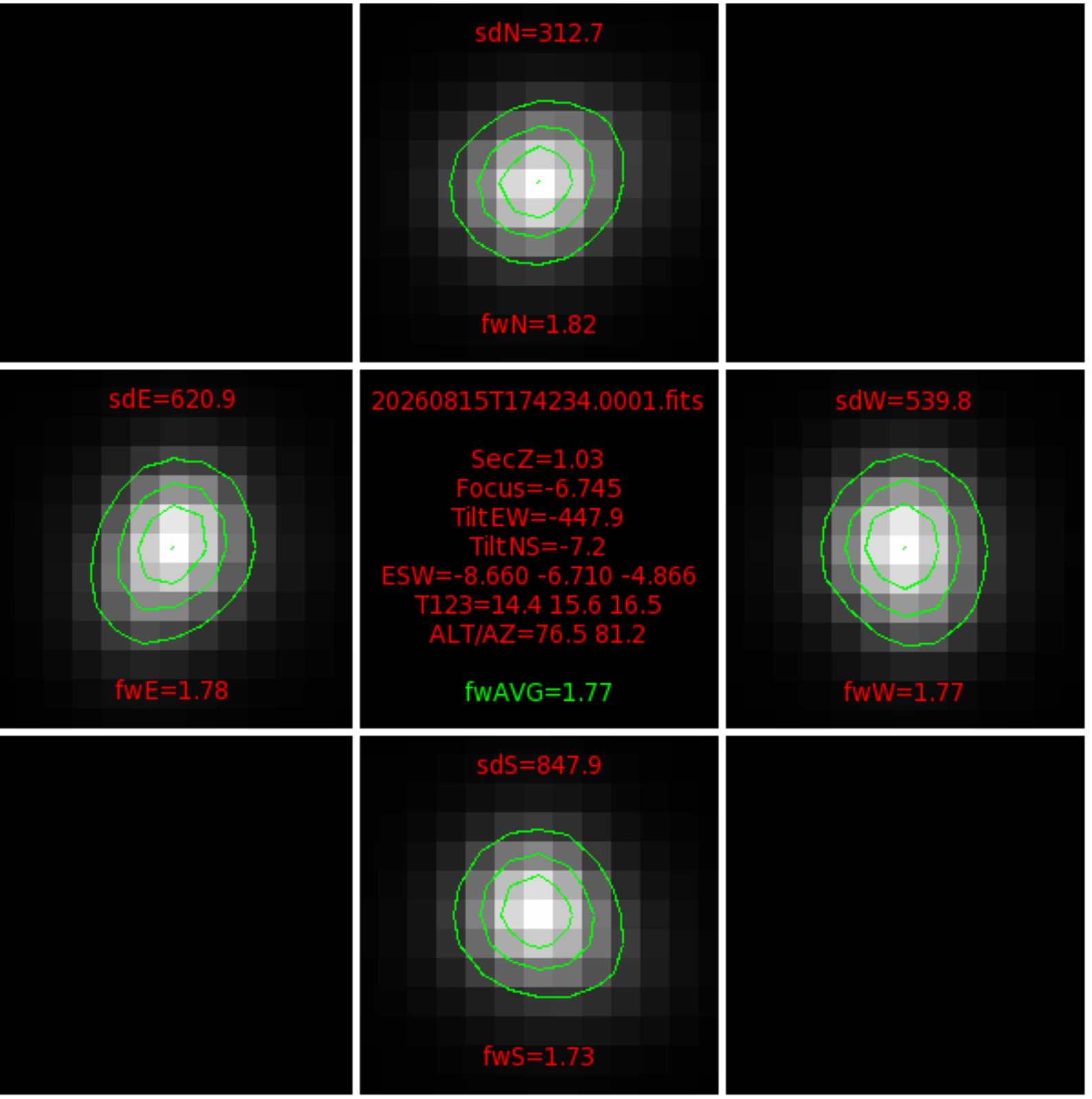

sdN=757.0
fwN=1.93
sdE=742.8
fwE=1.89
20260815T173604.0001.fits
SecZ=1.05
Focus=-6.752
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.667 -6.717 -4.873
T123=14.5 15.8 16.6
ALT/AZ=72.6 94.8
fwAVG=1.85
sdW=1108.7
fwW=1.80
sdS=887.5
fwS=1.79
0 0 0 0 0 0 0 0 0

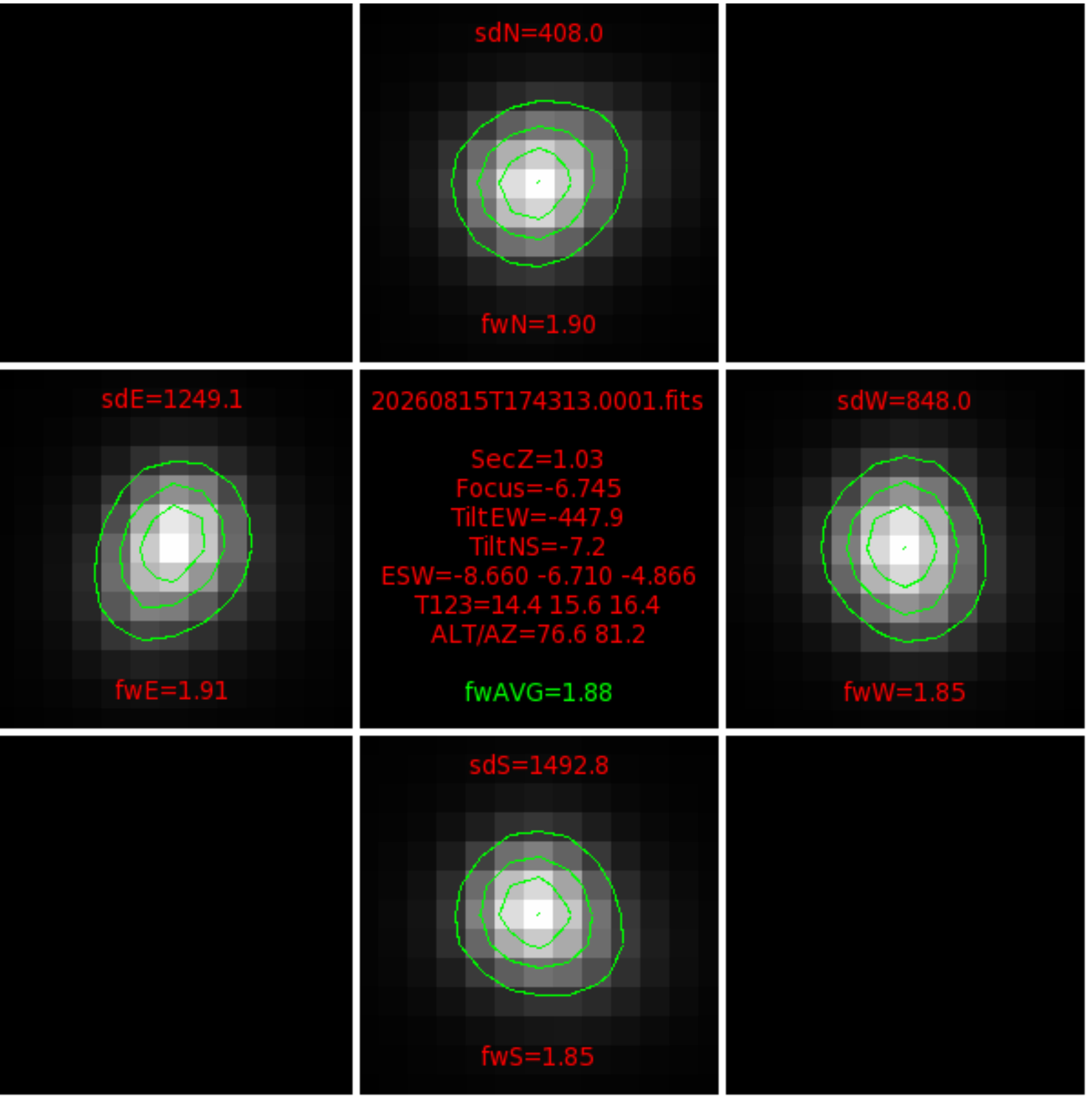

sdN=721.3
fwN=1.84
sdE=1824.2
fwE=1.77
20260815T173644.0001.fits
SecZ=1.05
Focus=-6.752
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.667 -6.717 -4.873
T123=14.5 15.8 16.5
ALT/AZ=72.7 94.9
fwAVG=1.77
sdW=988.8
fwW=1.75
sdS=1888.0
fwS=1.74
0 0 0 0 0 0 0 0 0

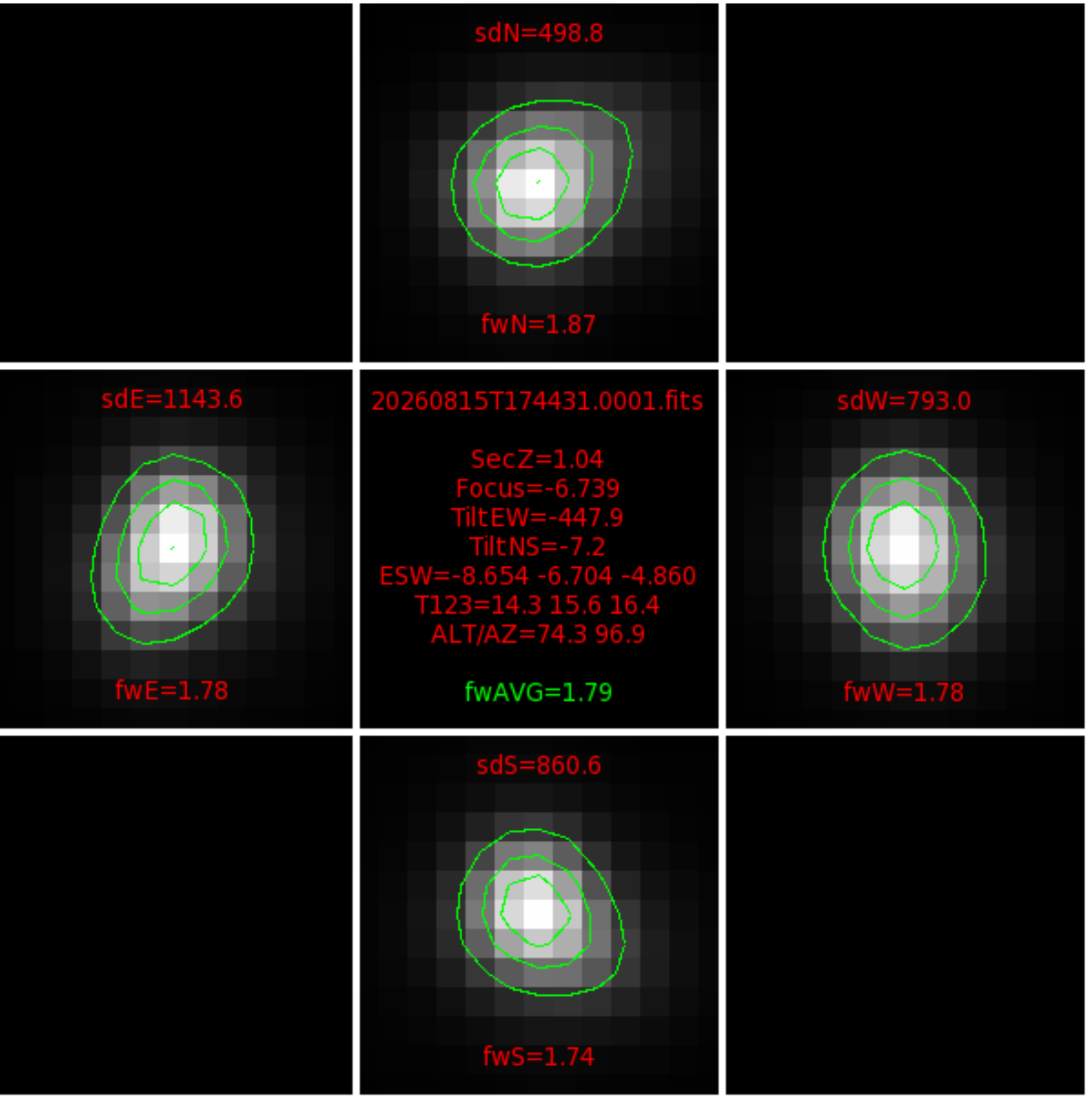

sdN=721.6
fwN=1.85
sdE=1134.5
fwE=1.80
20260815T173832.0001.fits
SecZ=1.06
Focus=-6.745
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.660 -6.710 -4.866
T123=14.4 15.8 16.5
ALT/AZ=71.2 97.2
fwAVG=1.79
sdW=2141.6
fwW=1.80
sdS=868.6
fwS=1.71
0 0 0 0 0 0 0 0 0

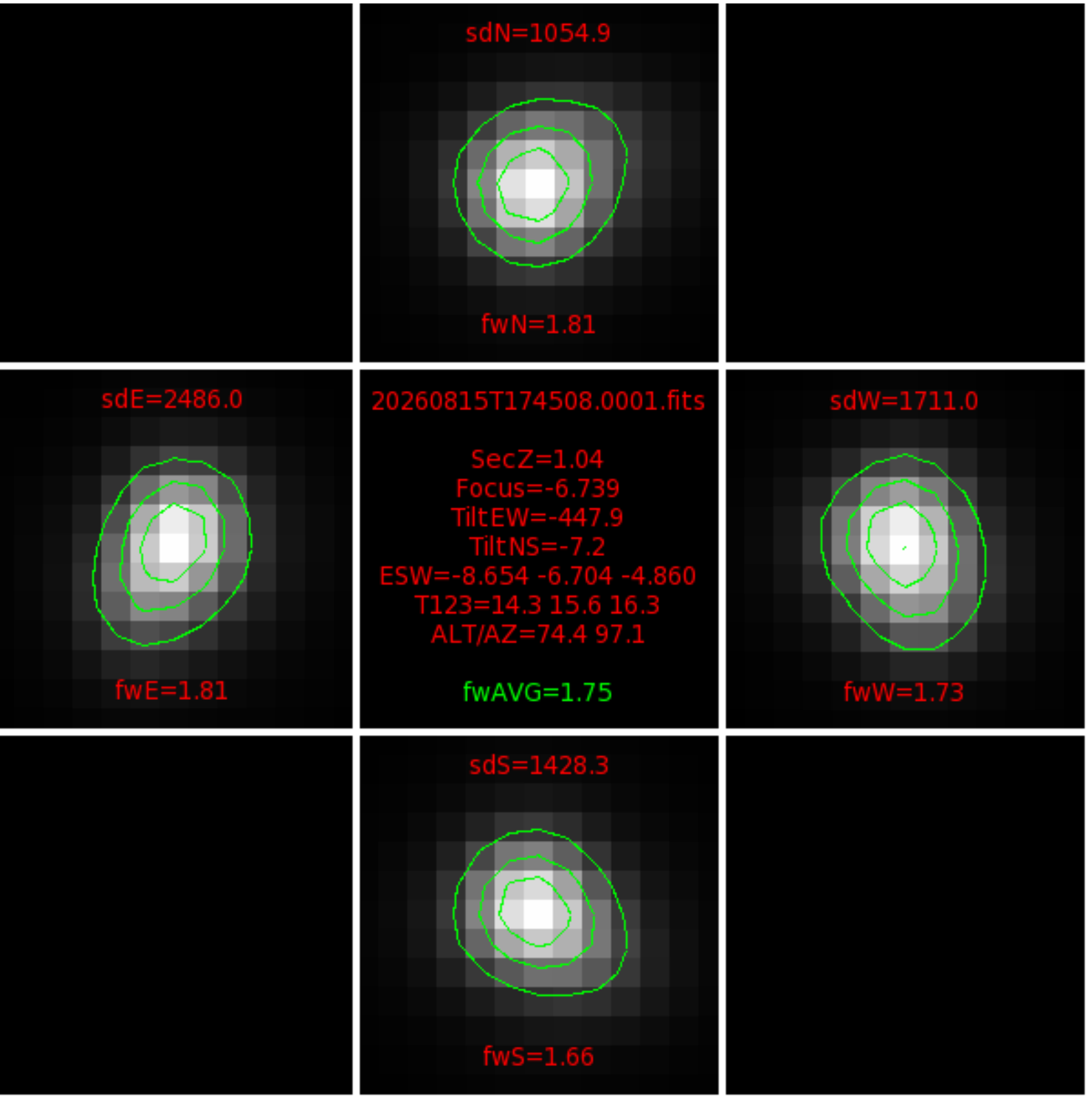

sdN=1180.3
fwN=1.89
sdE=1613.5
fwE=1.84
20260815T174025.0001.fits
SecZ=1.04
Focus=-6.745
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.660 -6.710 -4.866
T123=14.4 15.7 16.5
ALT/AZ=74.0 81.1
fwAVG=1.82
sdW=3135.3
fwW=1.81
sdS=1558.5
fwS=1.73
0 0 0 0 0 0 0 0 0

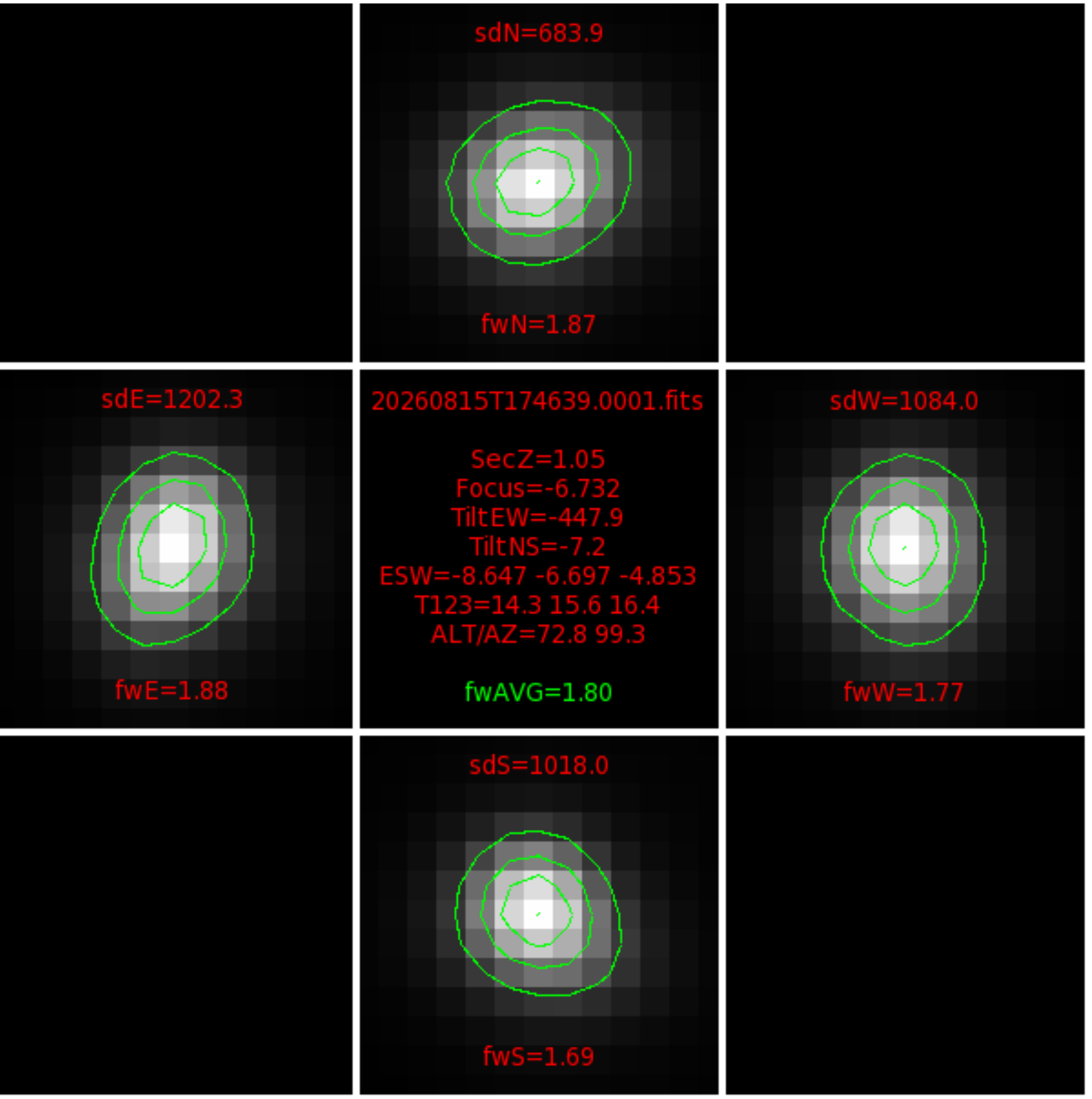

sdN=1085.1
fwN=1.93
sdE=1254.0
fwE=1.85
20260815T174104.0001.fits
SecZ=1.04
Focus=-6.745
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.660 -6.710 -4.866
T123=14.4 15.7 16.5
ALT/AZ=74.2 81.1
fwAVG=1.87
sdW=1106.2
fwW=1.88
sdS=1552.7
fwS=1.80
0 0 0 0 0 0 0 0 0

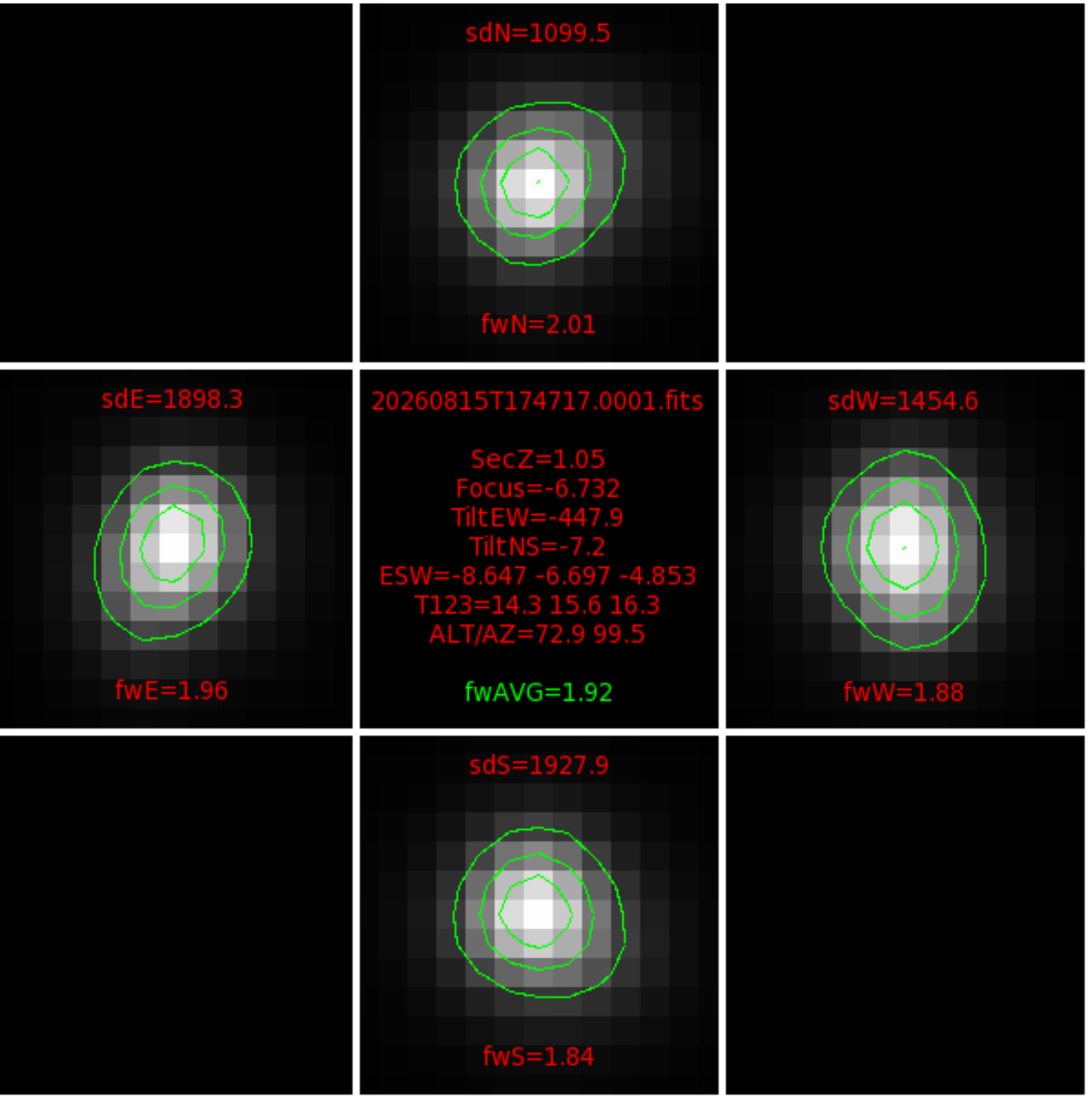

sdN=312.7
fwN=1.82
sdE=620.9
fwE=1.78
20260815T174234.0001.fits
SecZ=1.03
Focus=-6.745
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.660 -6.710 -4.866
T123=14.4 15.6 16.5
ALT/AZ=76.5 81.2
fwAVG=1.77
sdW=539.8
fwW=1.77
sdS=847.9
fwS=1.73
0 0 0 0 0 0 0 0 0

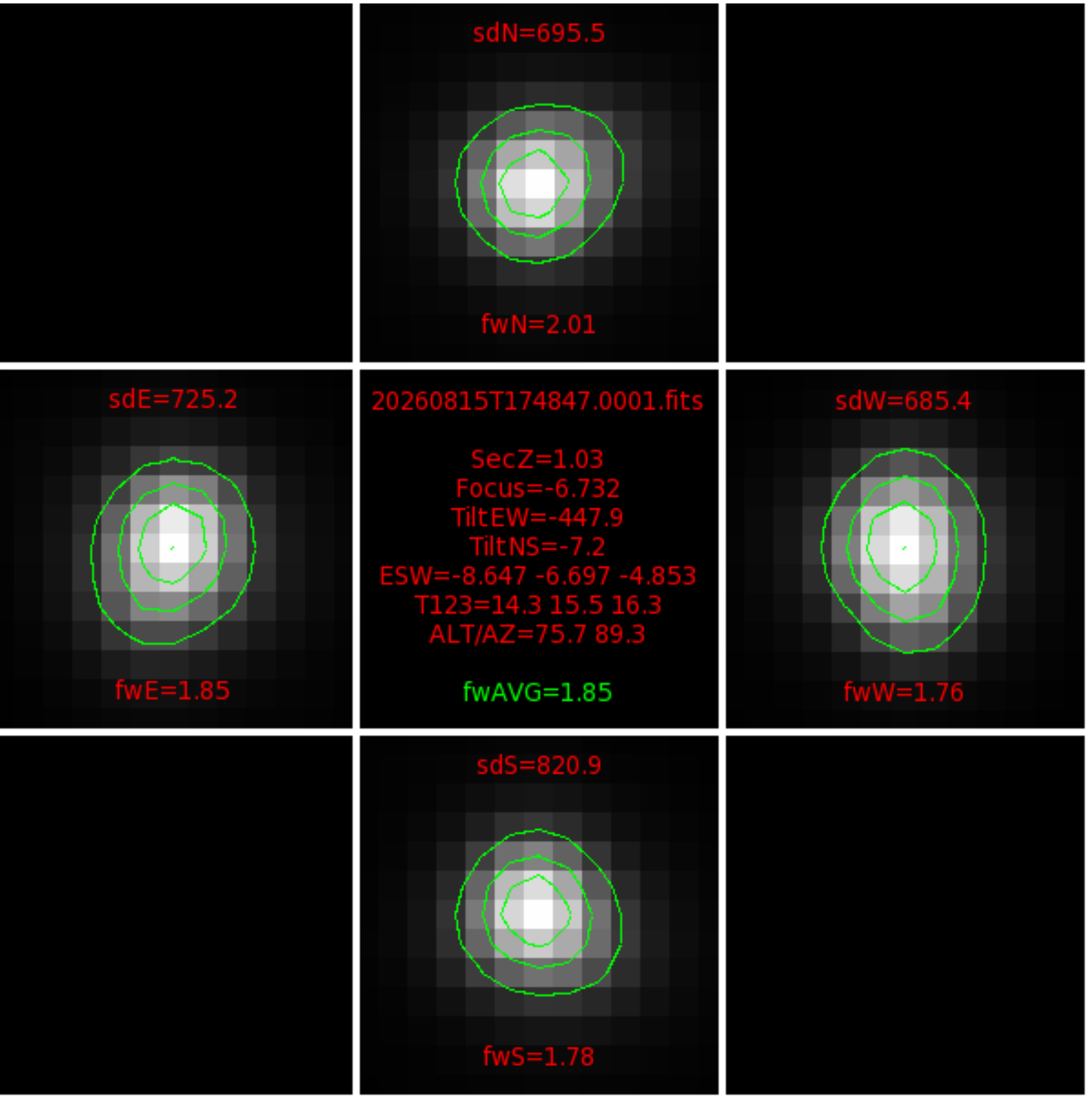

sdN=408.0
fwN=1.90
sdE=1249.1
fwE=1.91
20260815T174313.0001.fits
SecZ=1.03
Focus=-6.745
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.660 -6.710 -4.866
T123=14.4 15.6 16.4
ALT/AZ=76.6 81.2
fwAVG=1.88
sdW=848.0
fwW=1.85
sdS=1492.8
fwS=1.85
0 0 0 0 0 0 0 0 0

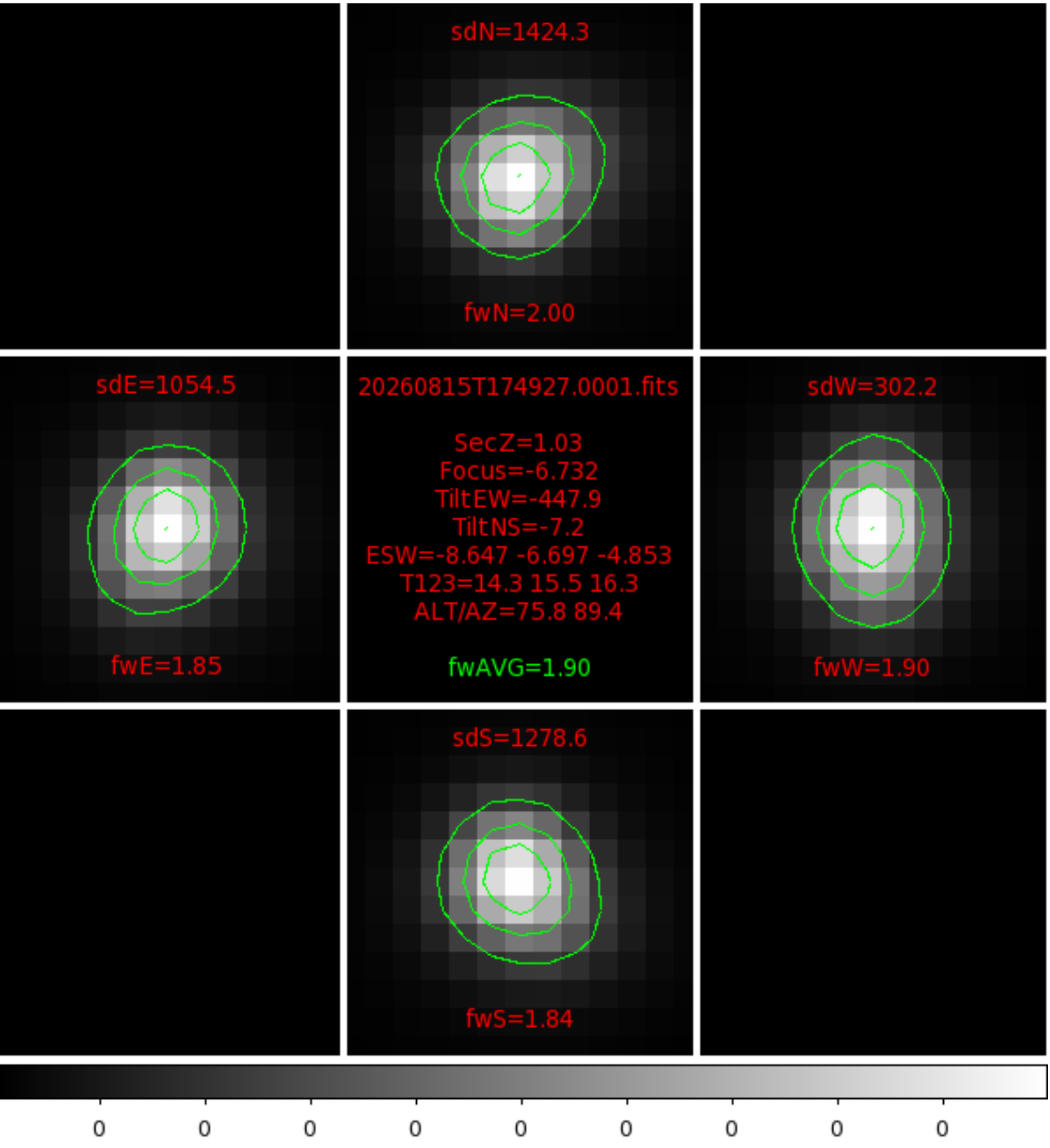

sdN=498.8
fwN=1.87
sdE=1143.6
fwE=1.78
20260815T174431.0001.fits
SecZ=1.04
Focus=-6.739
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.654 -6.704 -4.860
T123=14.3 15.6 16.4
ALT/AZ=74.3 96.9
fwAVG=1.79
sdW=793.0
fwW=1.78
sdS=860.6
fwS=1.74
0 0 0 0 0 0 0 0 0

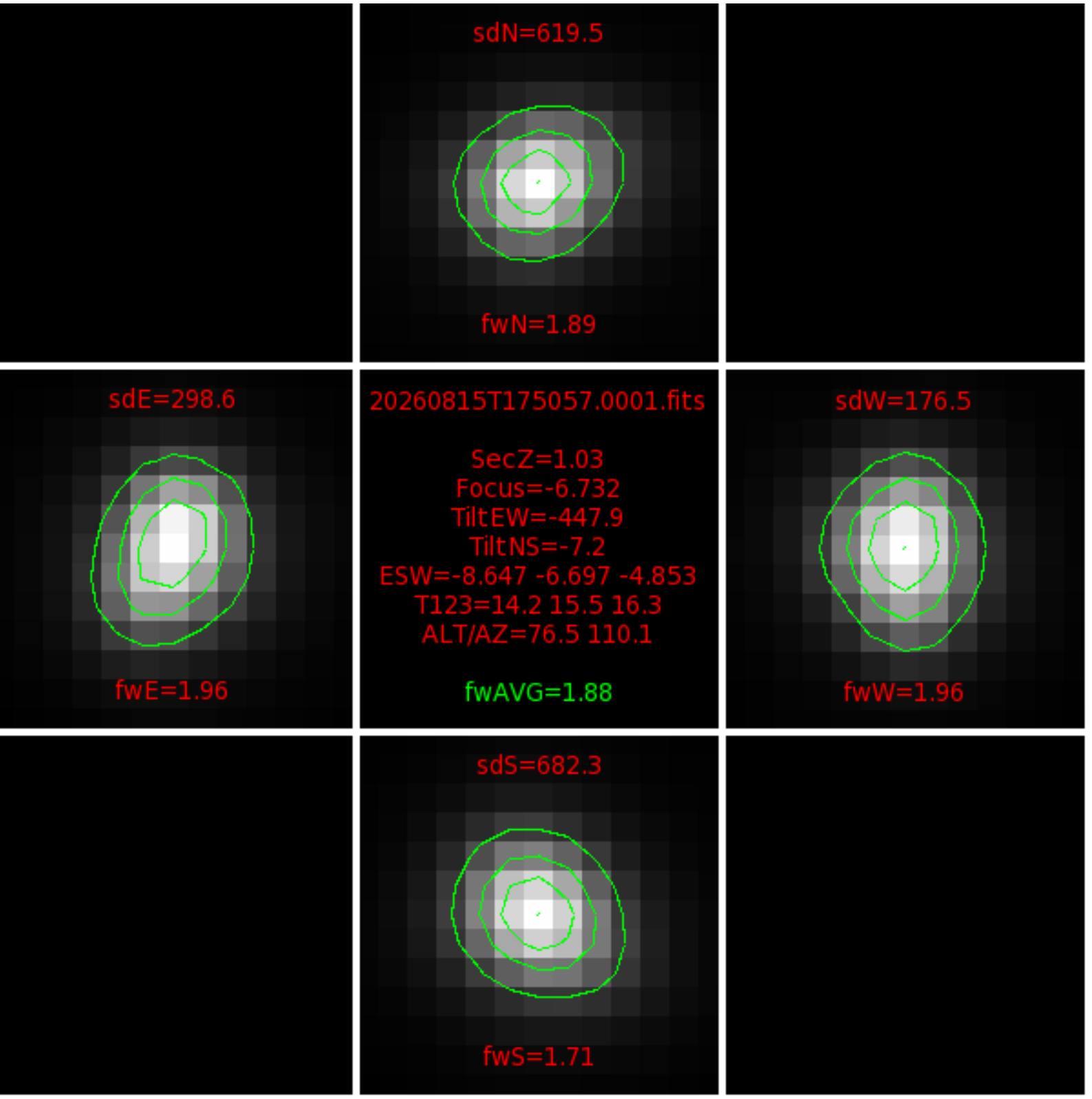

sdN=1054.9
fwN=1.81
sdE=2486.0
fwE=1.81
20260815T174508.0001.fits
SecZ=1.04
Focus=-6.739
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.654 -6.704 -4.860
T123=14.3 15.6 16.3
ALT/AZ=74.4 97.1
fwAVG=1.75
sdW=1711.0
fwW=1.73
sdS=1428.3
fwS=1.66
0 0 0 0 0 0 0 0 0

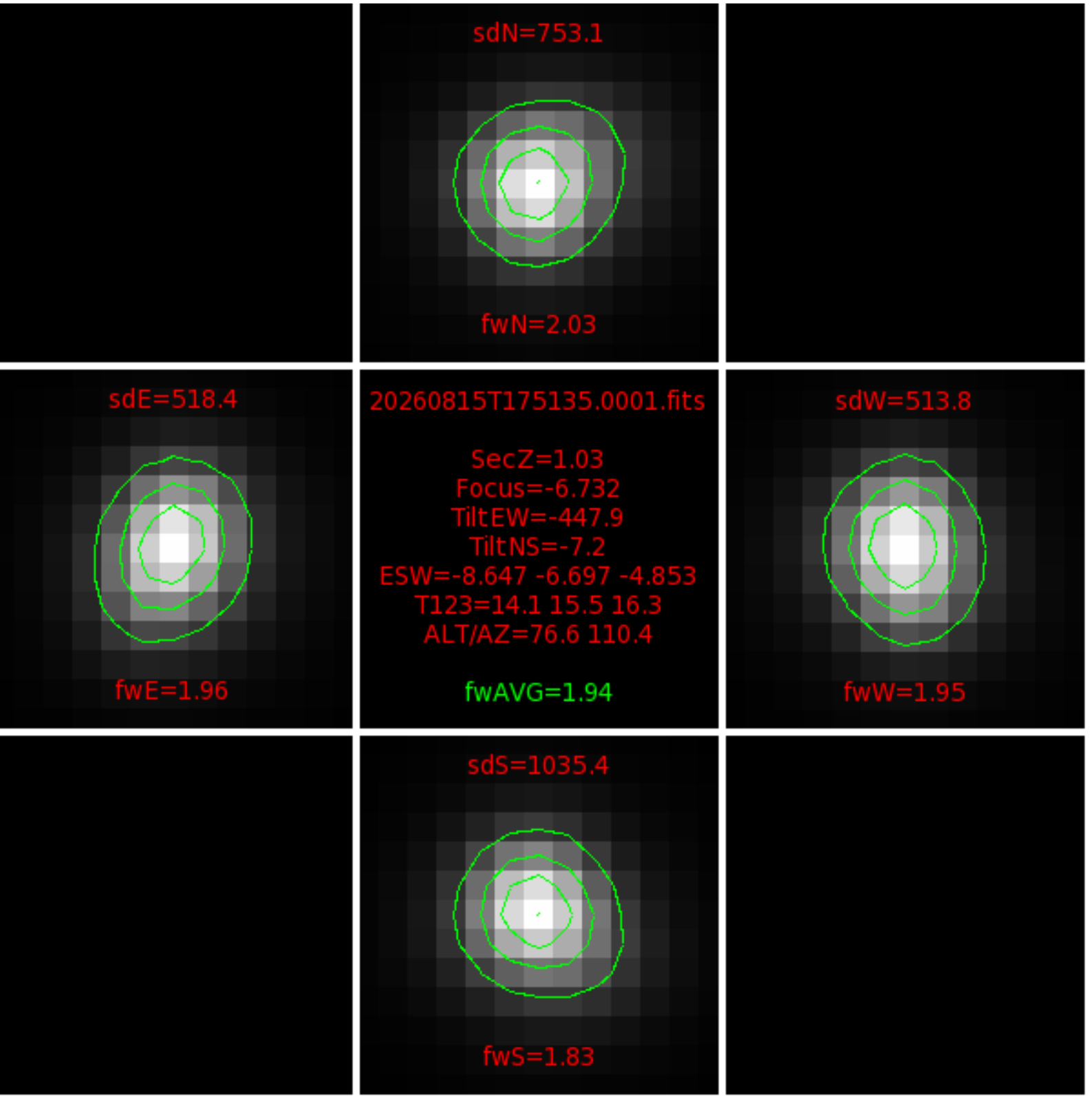

sdN=683.9
fwN=1.87
sdE=1202.3
fwE=1.88
20260815T174639.0001.fits
SecZ=1.05
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.3 15.6 16.4
ALT/AZ=72.8 99.3
fwAVG=1.80
sdW=1084.0
fwW=1.77
sdS=1018.0
fwS=1.69
0 0 0 0 0 0 0 0 0

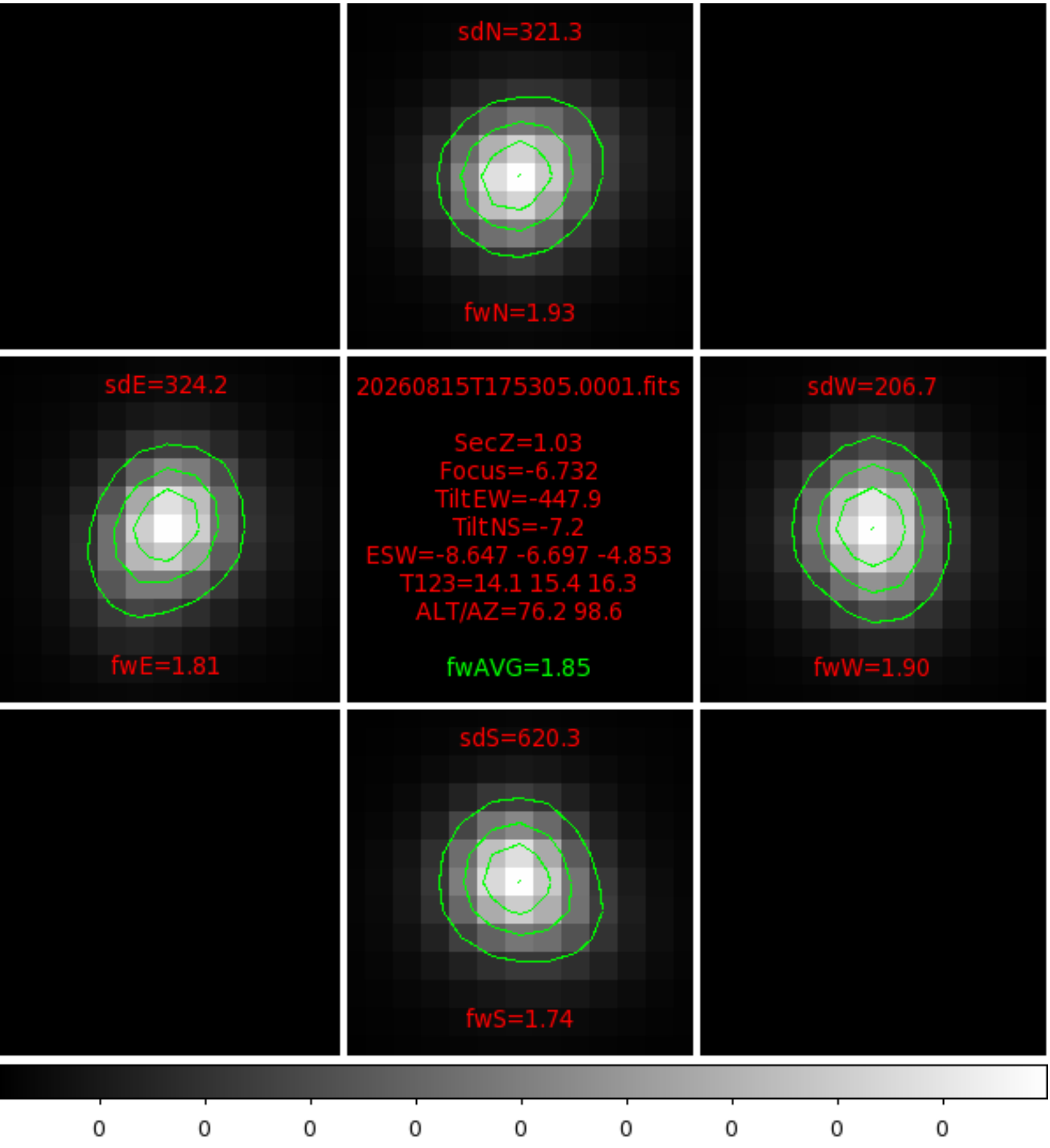

sdN=1099.5
fwN=2.01
sdE=1898.3
fwE=1.96
20260815T174717.0001.fits
SecZ=1.05
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.3 15.6 16.3
ALT/AZ=72.9 99.5
fwAVG=1.92
sdW=1454.6
fwW=1.88
sdS=1927.9
fwS=1.84
0 0 0 0 0 0 0 0 0

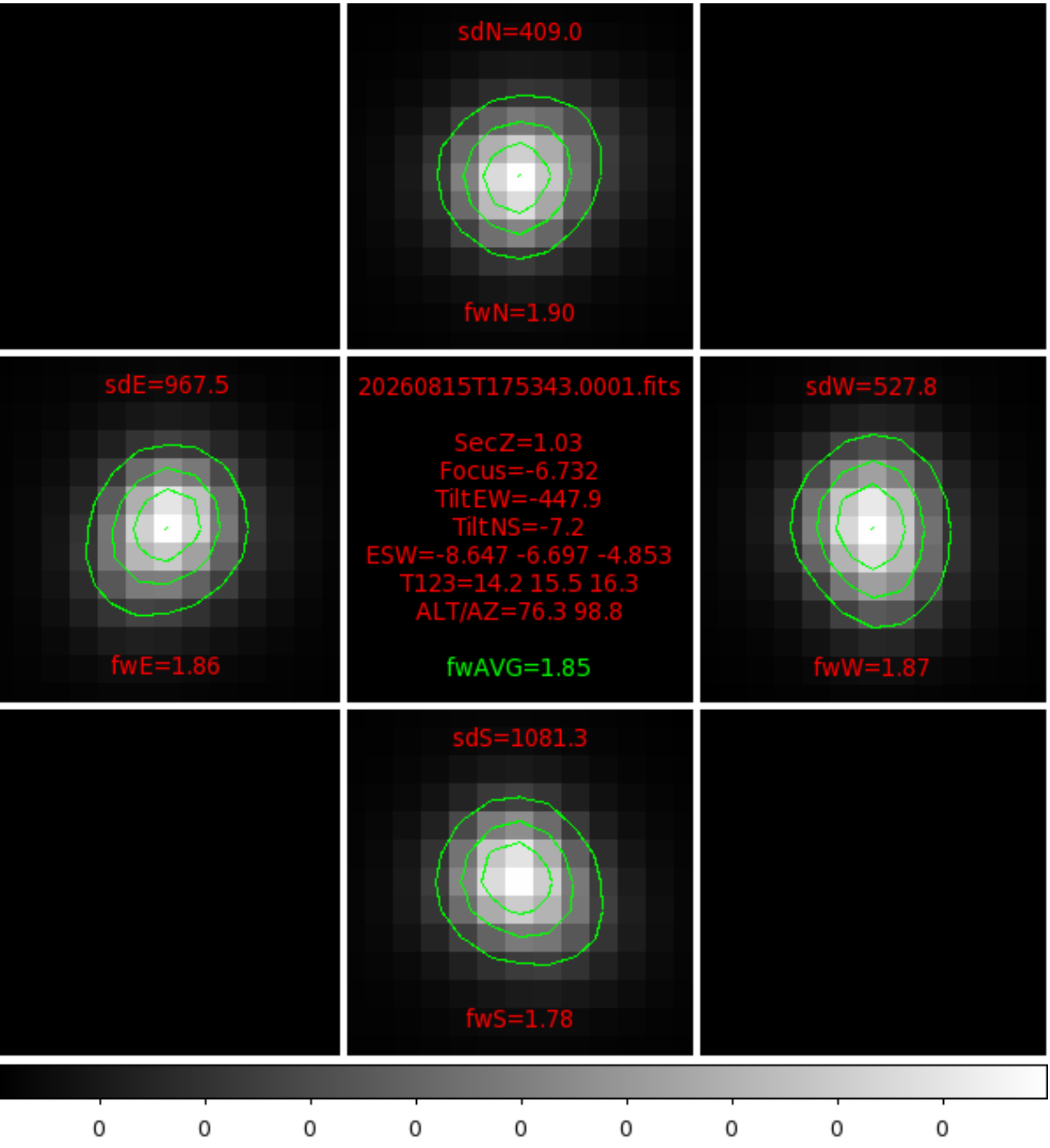

sdN=695.5
fwN=2.01
sdE=725.2
fwE=1.85
20260815T174847.0001.fits
SecZ=1.03
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.3 15.5 16.3
ALT/AZ=75.7 89.3
fwAVG=1.85
sdW=685.4
fwW=1.76
sdS=820.9
fwS=1.78
0 0 0 0 0 0 0 0 0

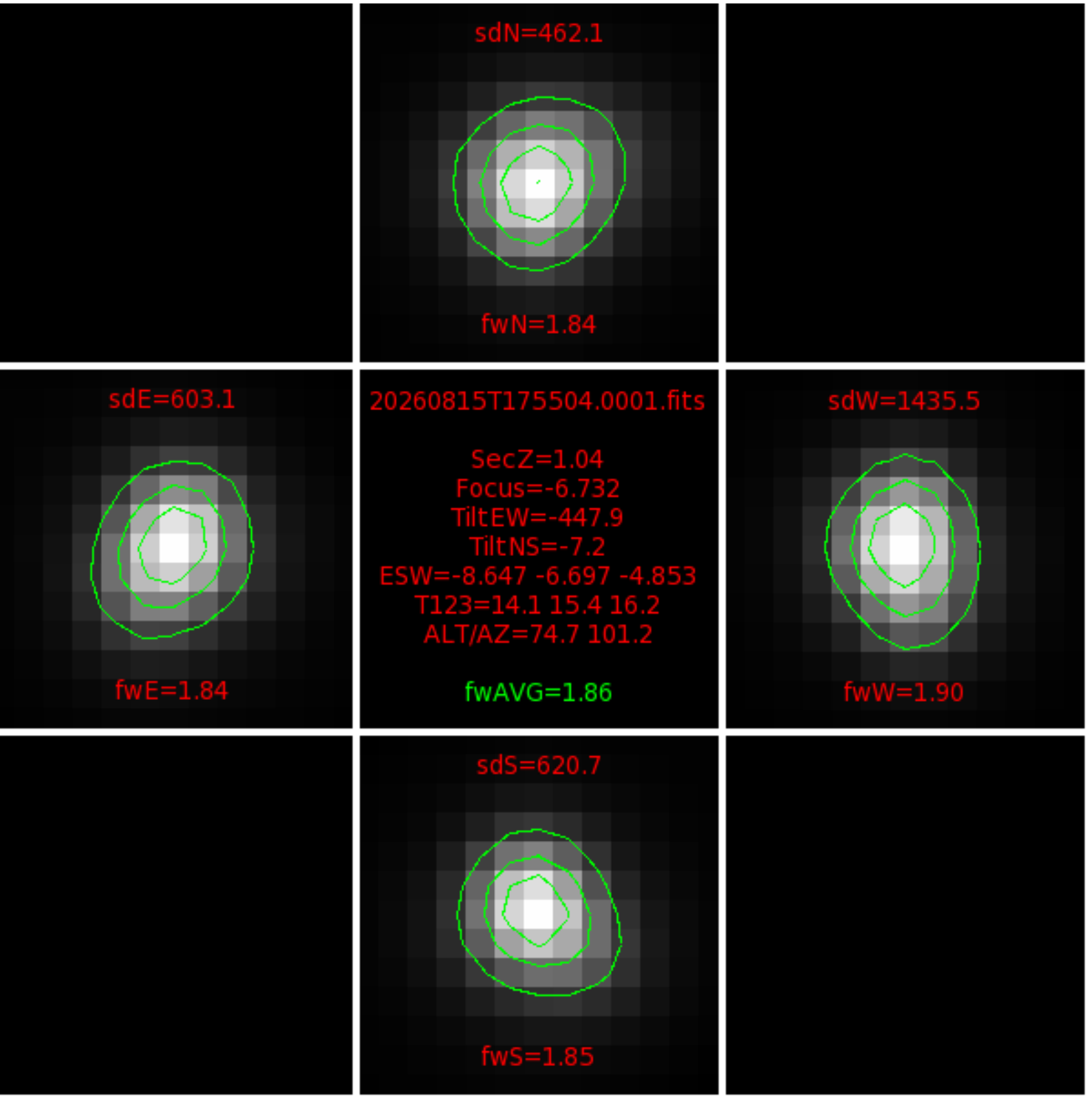

sdN=1424.3
fwN=2.00
sdE=1054.5
fwE=1.85
20260815T174927.0001.fits
SecZ=1.03
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.3 15.5 16.3
ALT/AZ=75.8 89.4
fwAVG=1.90
sdW=302.2
fwW=1.90
sdS=1278.6
fwS=1.84
0 0 0 0 0 0 0 0 0

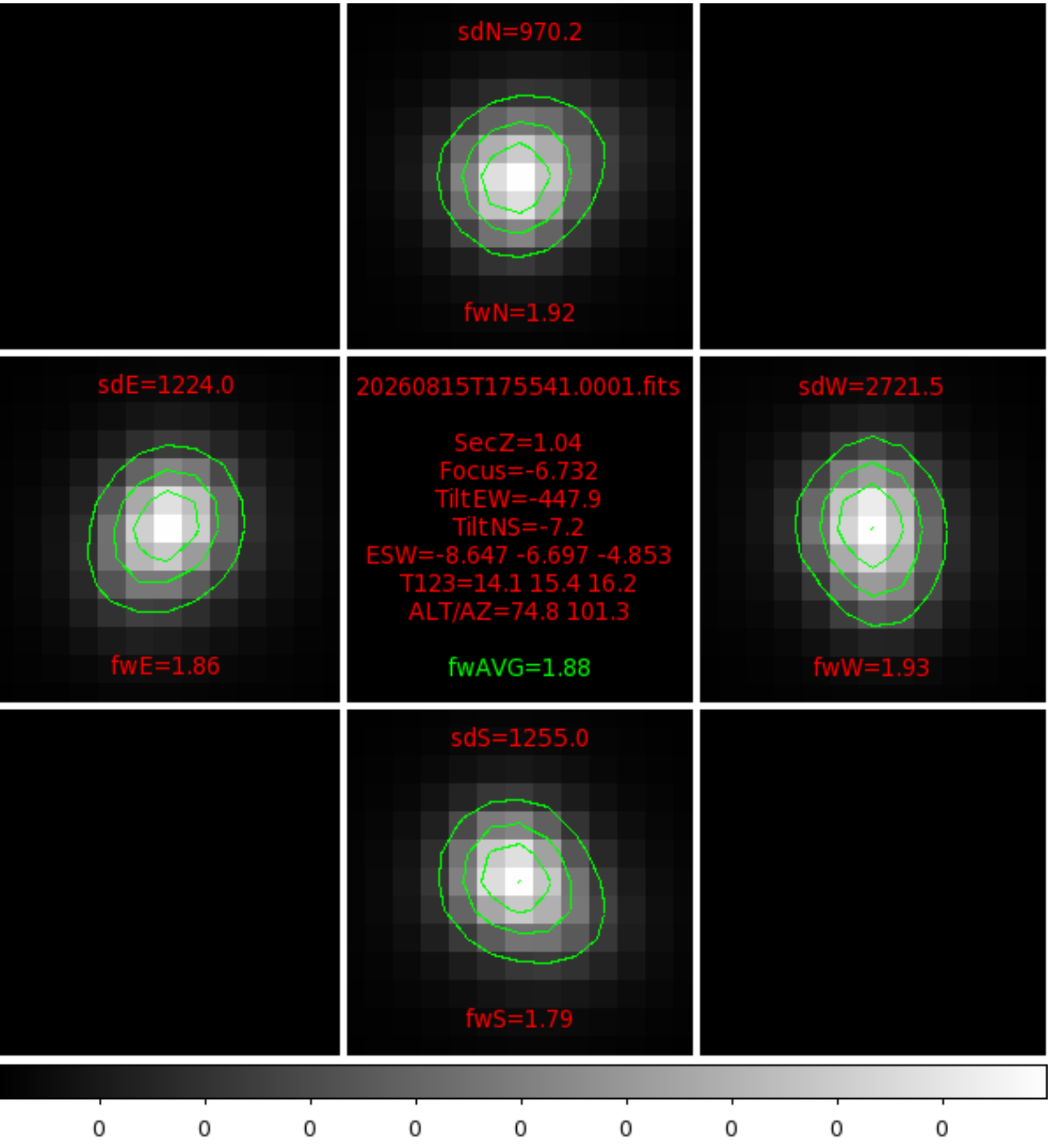

sdN=619.5
fwN=1.89
sdE=298.6
fwE=1.96
20260815T175057.0001.fits
SecZ=1.03
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.2 15.5 16.3
ALT/AZ=76.5 110.1
fwAVG=1.88
sdW=176.5
fwW=1.96
sdS=682.3
fwS=1.71
0 0 0 0 0 0 0 0 0

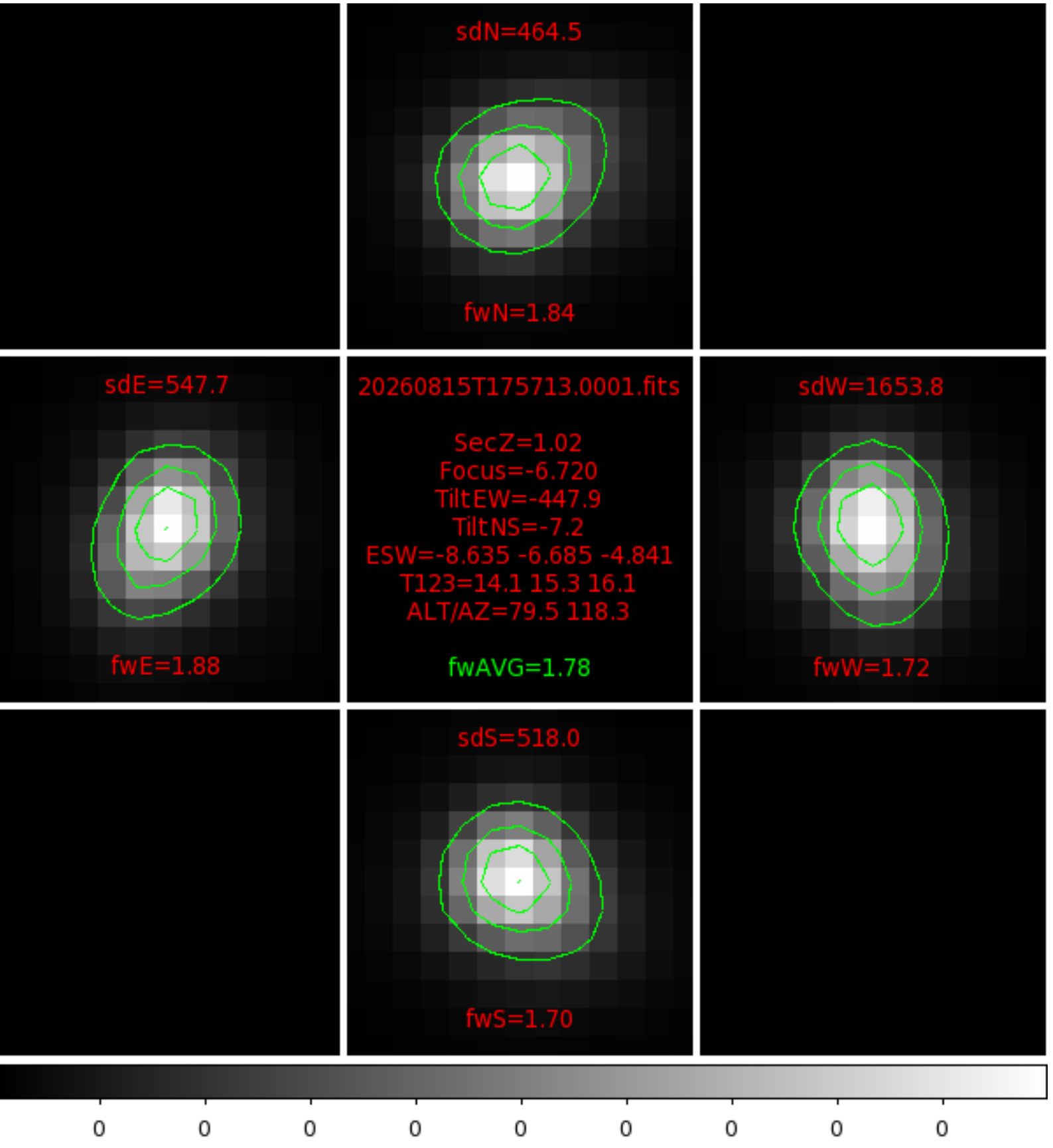

sdN=753.1
fwN=2.03
sdE=518.4
fwE=1.96
20260815T175135.0001.fits
SecZ=1.03
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.1 15.5 16.3
ALT/AZ=76.6 110.4
fwAVG=1.94
sdW=513.8
fwW=1.95
sdS=1035.4
fwS=1.83
0 0 0 0 0 0 0 0 0

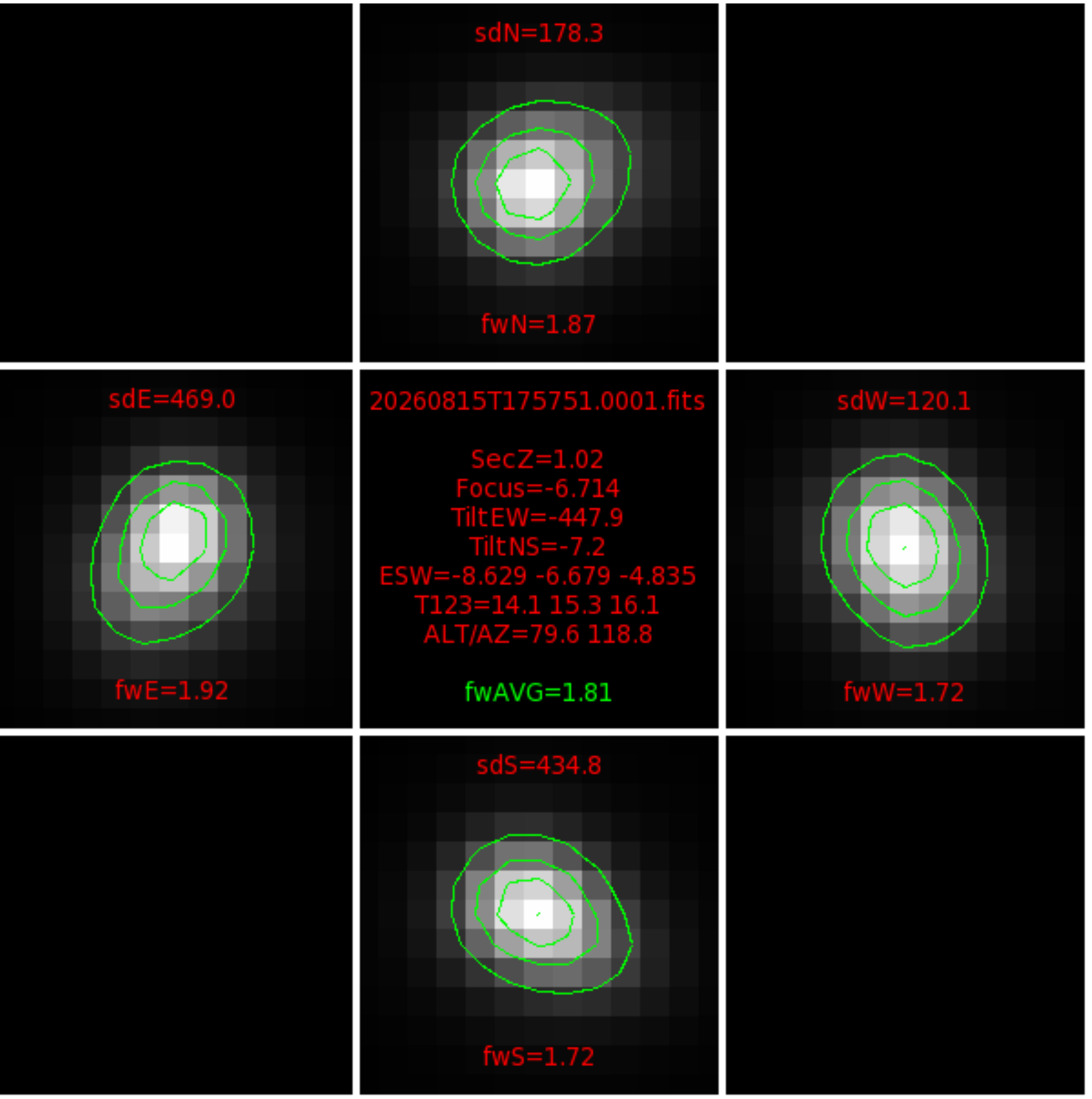

sdN=321.3
fwN=1.93
sdE=324.2
fwE=1.81
20260815T175305.0001.fits
SecZ=1.03
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.1 15.4 16.3
ALT/AZ=76.2 98.6
fwAVG=1.85
sdW=206.7
fwW=1.90
sdS=620.3
fwS=1.74
0 0 0 0 0 0 0 0 0

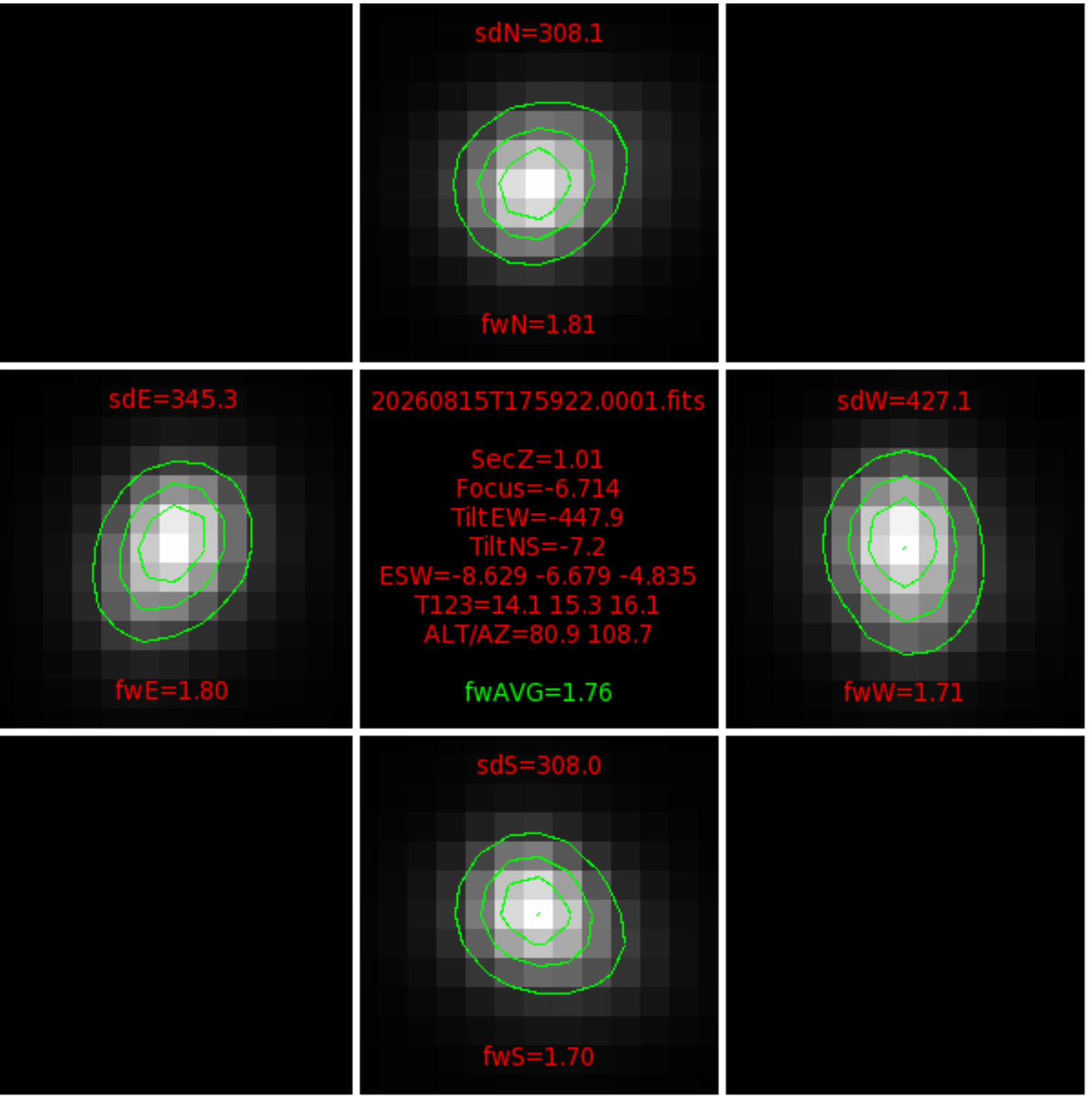

sdN=409.0
fwN=1.90
sdE=967.5
fwE=1.86
20260815T175343.0001.fits
SecZ=1.03
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.2 15.5 16.3
ALT/AZ=76.3 98.8
fwAVG=1.85
sdW=527.8
fwW=1.87
sdS=1081.3
fwS=1.78
0 0 0 0 0 0 0 0 0

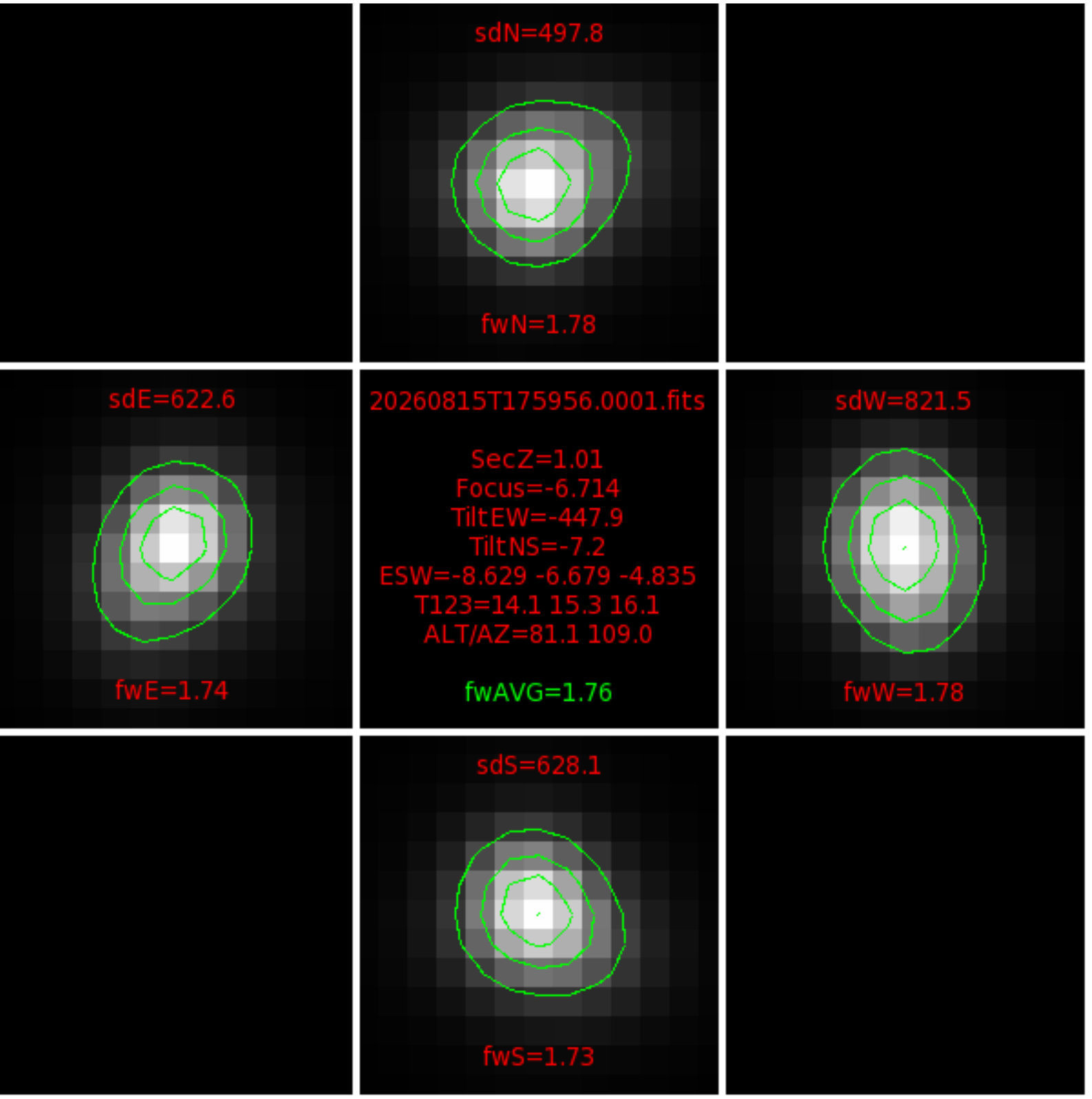

sdN=462.1
fwN=1.84
sdE=603.1
fwE=1.84
20260815T175504.0001.fits
SecZ=1.04
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.1 15.4 16.2
ALT/AZ=74.7 101.2
fwAVG=1.86
sdW=1435.5
fwW=1.90
sdS=620.7
fwS=1.85
0 0 0 0 0 0 0 0 0

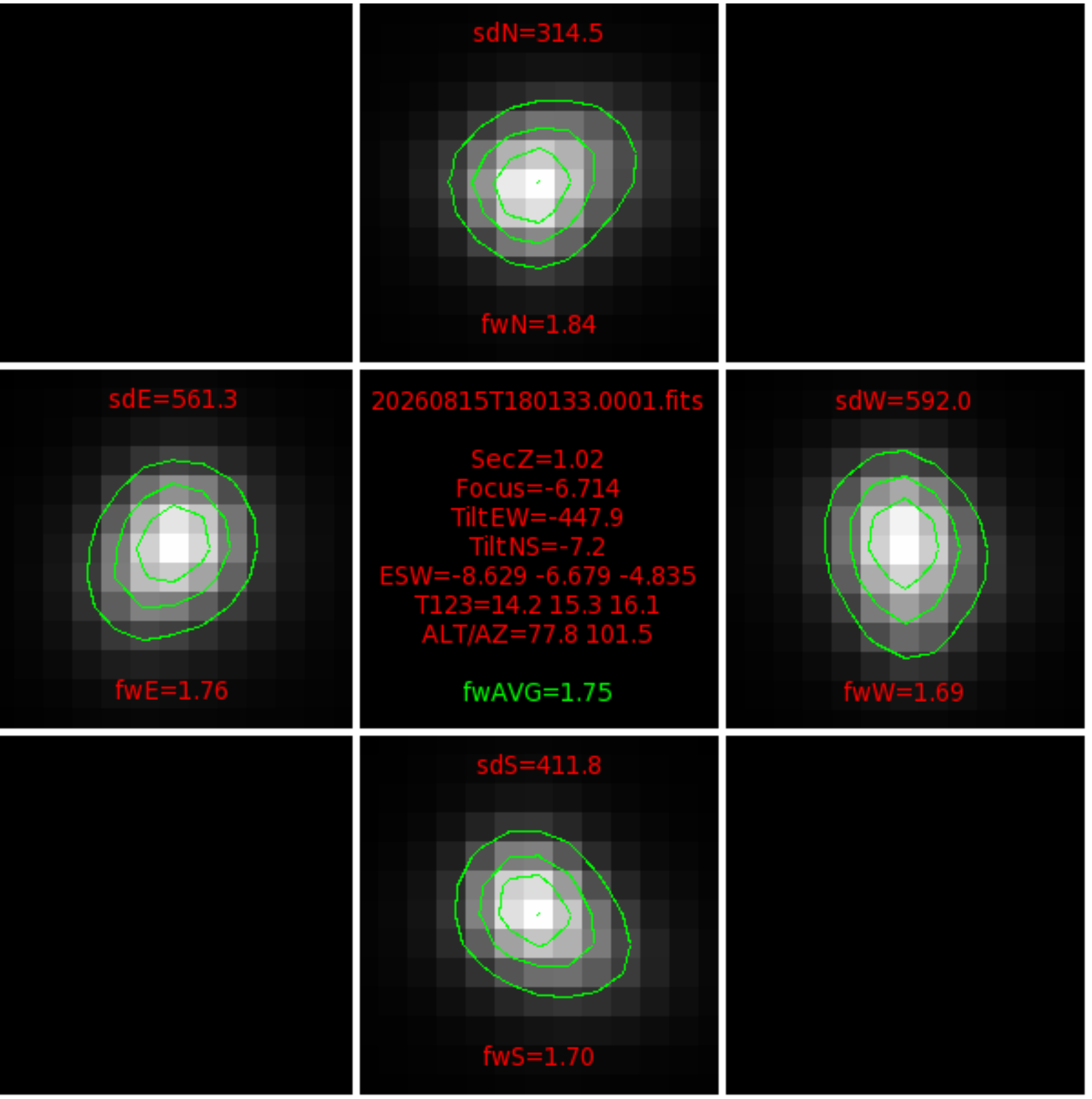

sdN=970.2
fwN=1.92
sdE=1224.0
fwE=1.86
20260815T175541.0001.fits
SecZ=1.04
Focus=-6.732
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.647 -6.697 -4.853
T123=14.1 15.4 16.2
ALT/AZ=74.8 101.3
fwAVG=1.88
sdW=2721.5
fwW=1.93
sdS=1255.0
fwS=1.79
0 0 0 0 0 0 0 0 0

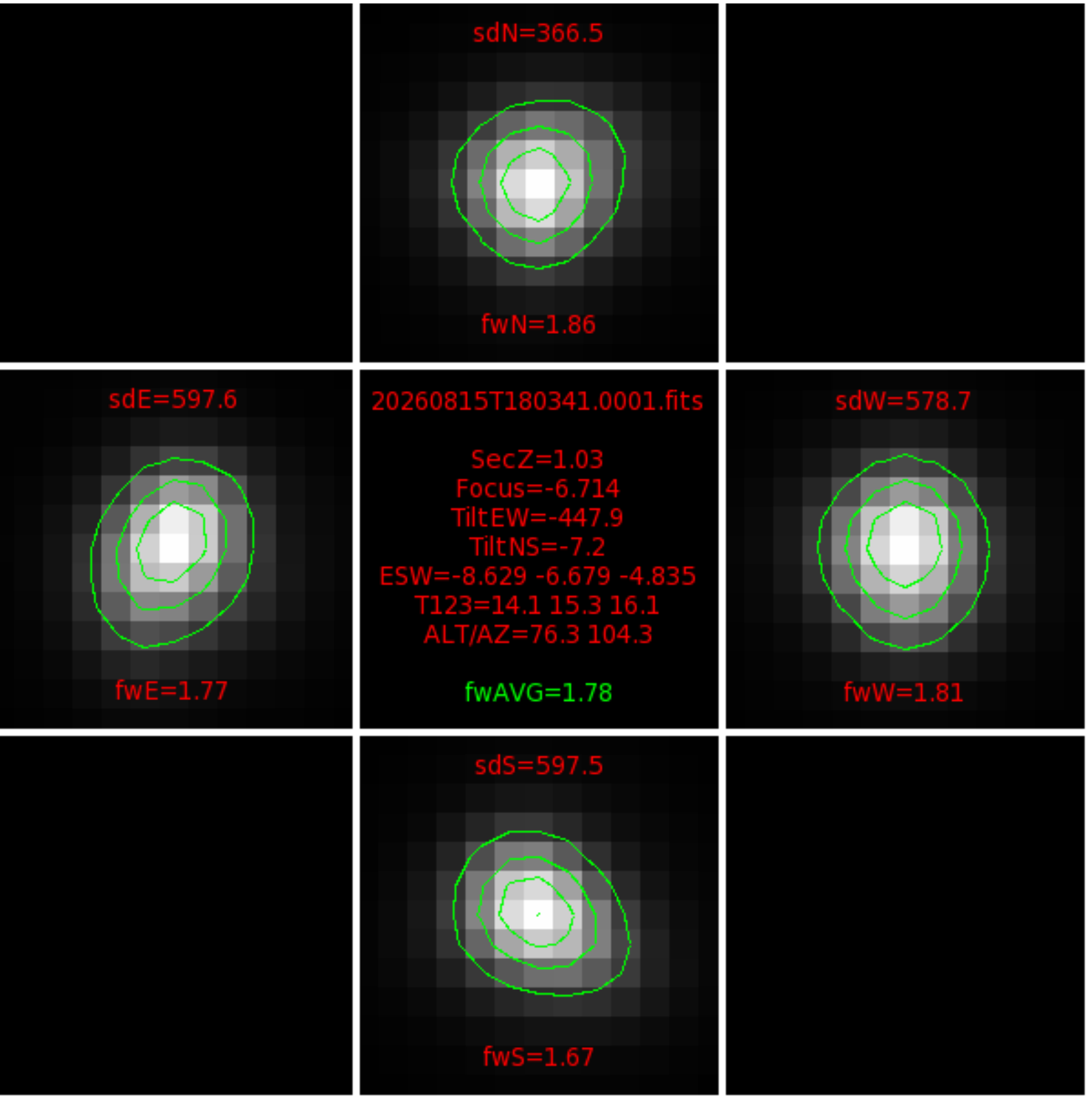

sdN=464.5
fwN=1.84
sdE=547.7
fwE=1.88
20260815T175713.0001.fits
SecZ=1.02
Focus=-6.720
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.635 -6.685 -4.841
T123=14.1 15.3 16.1
ALT/AZ=79.5 118.3
fwAVG=1.78
sdW=1653.8
fwW=1.72
sdS=518.0
fwS=1.70
0 0 0 0 0 0 0 0 0

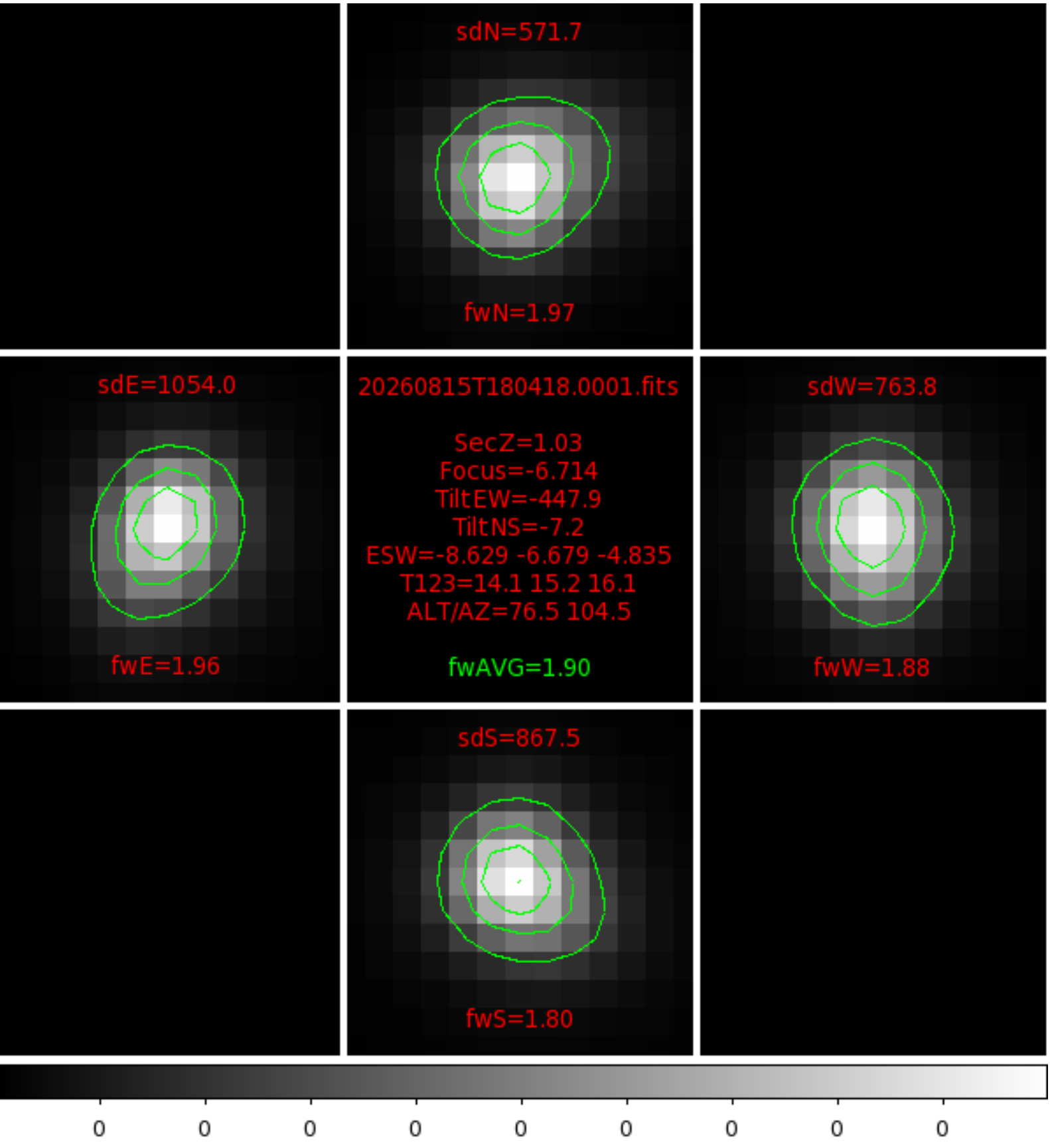

sdN=178.3
fwN=1.87
sdE=469.0
fwE=1.92
20260815T175751.0001.fits
SecZ=1.02
Focus=-6.714
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.629 -6.679 -4.835
T123=14.1 15.3 16.1
ALT/AZ=79.6 118.8
fwAVG=1.81
sdW=120.1
fwW=1.72
sdS=434.8
fwS=1.72
0 0 0 0 0 0 0 0 0

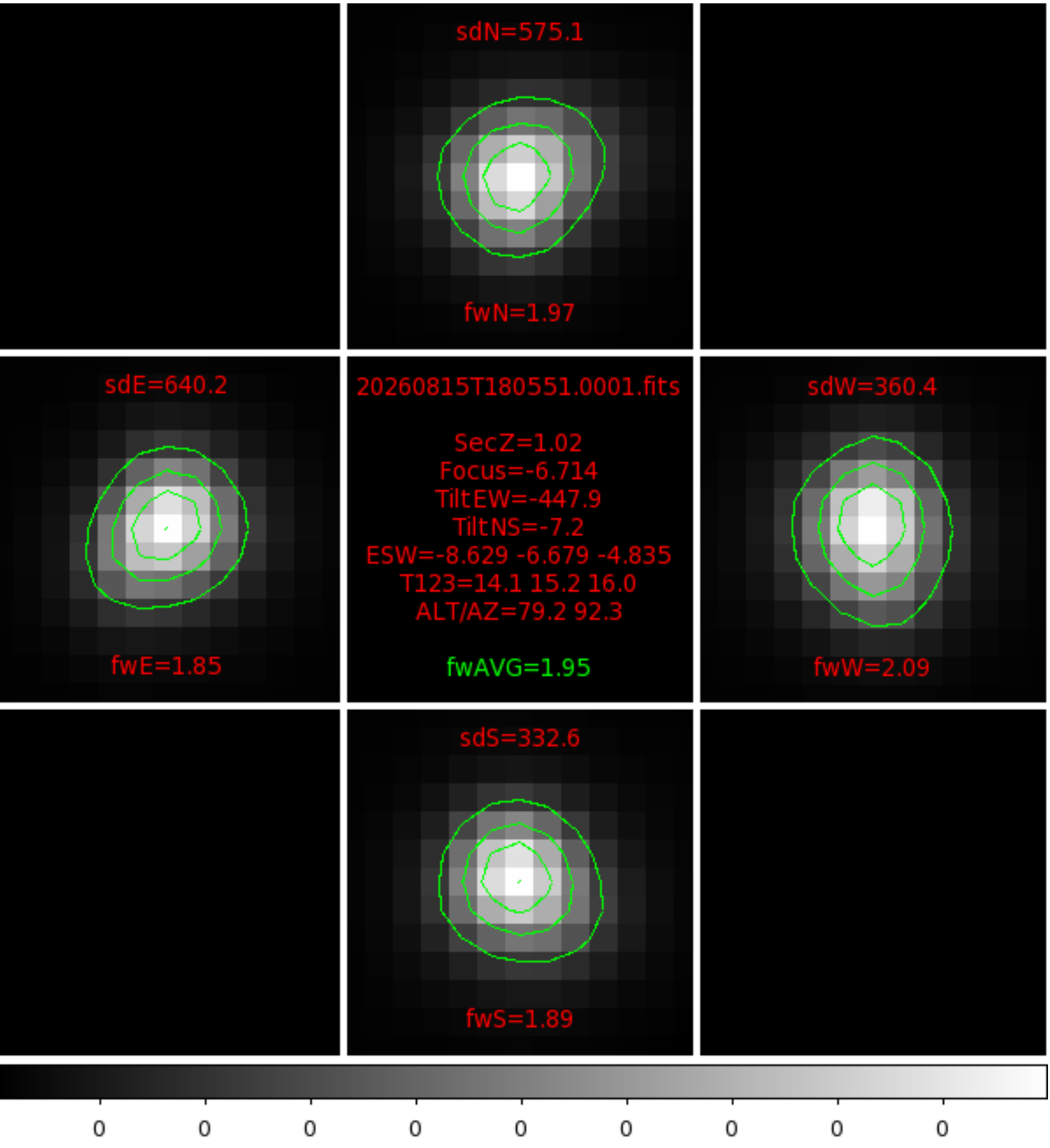

sdN=308.1
fwN=1.81
sdE=345.3
fwE=1.80
20260815T175922.0001.fits
SecZ=1.01
Focus=-6.714
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.629 -6.679 -4.835
T123=14.1 15.3 16.1
ALT/AZ=80.9 108.7
fwAVG=1.76
sdW=427.1
fwW=1.71
sdS=308.0
fwS=1.70
0 0 0 0 0 0 0 0 0

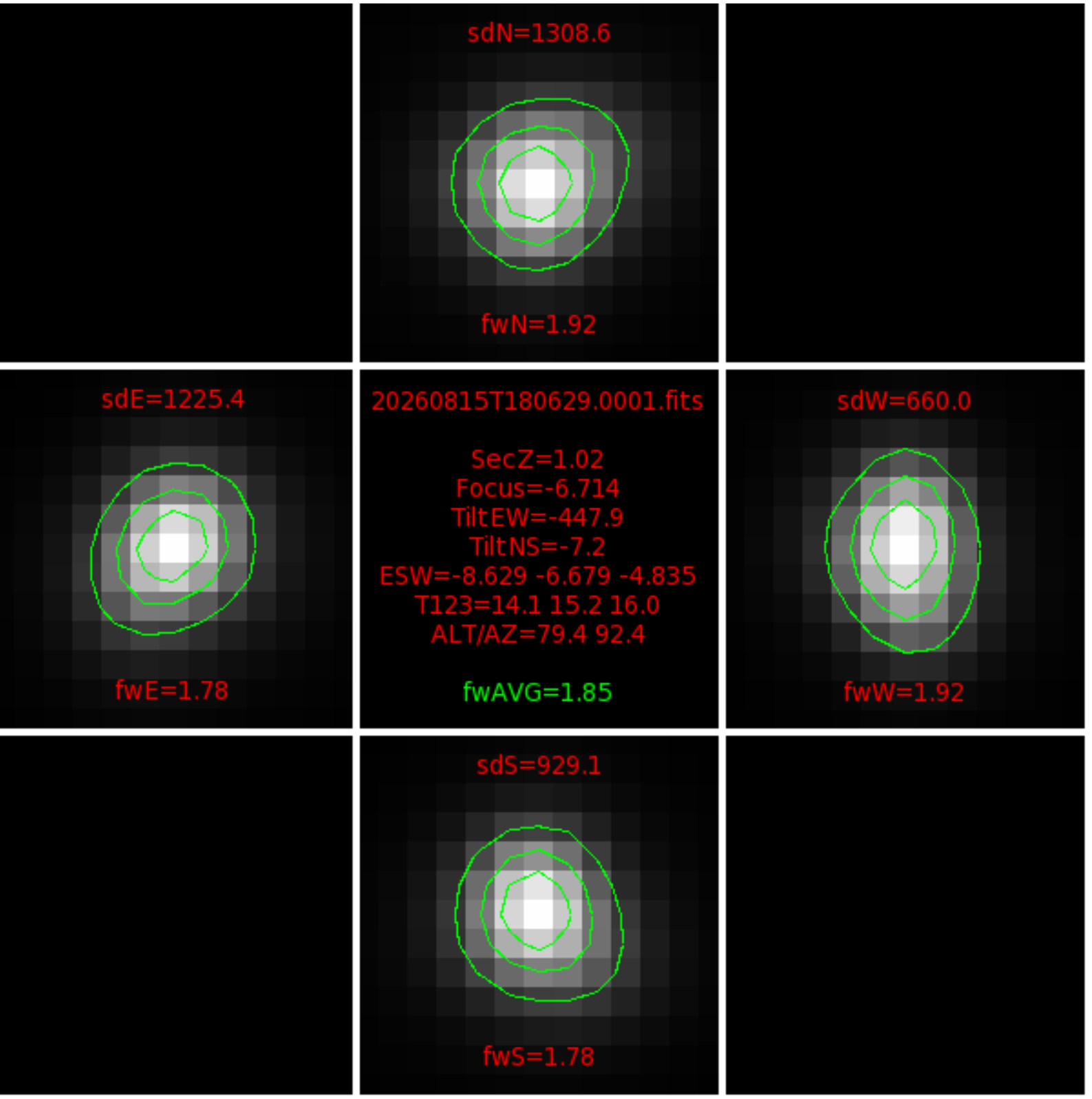

sdN=497.8
fwN=1.78
sdE=622.6
fwE=1.74
20260815T175956.0001.fits
SecZ=1.01
Focus=-6.714
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.629 -6.679 -4.835
T123=14.1 15.3 16.1
ALT/AZ=81.1 109.0
fwAVG=1.76
sdW=821.5
fwW=1.78
sdS=628.1
fwS=1.73
0 0 0 0 0 0 0 0 0

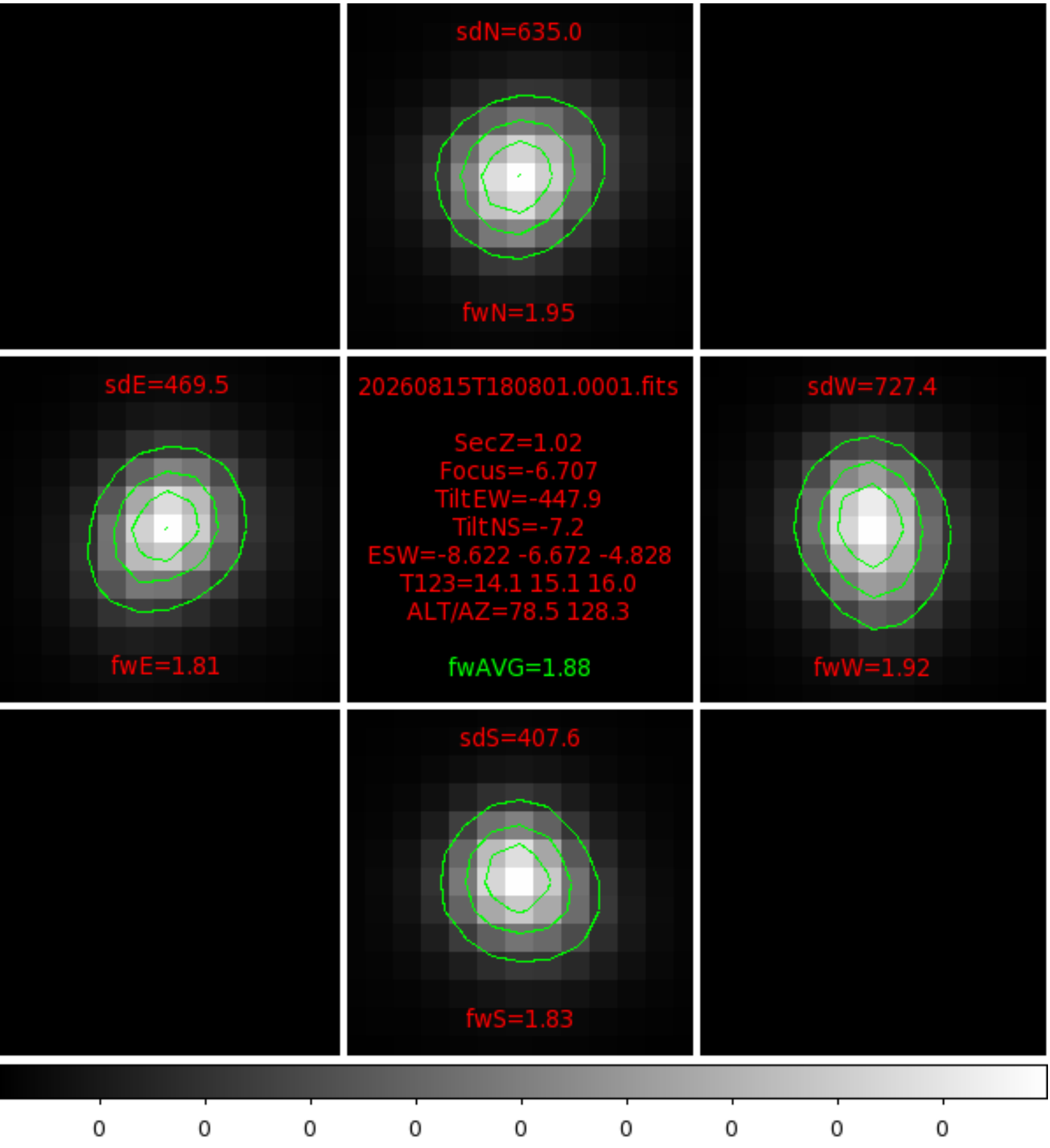

sdN=314.5
fwN=1.84
sdE=561.3
fwE=1.76
20260815T180133.0001.fits
SecZ=1.02
Focus=-6.714
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.629 -6.679 -4.835
T123=14.2 15.3 16.1
ALT/AZ=77.8 101.5
fwAVG=1.75
sdW=592.0
fwW=1.69
sdS=411.8
fwS=1.70
0 0 0 0 0 0 0 0 0

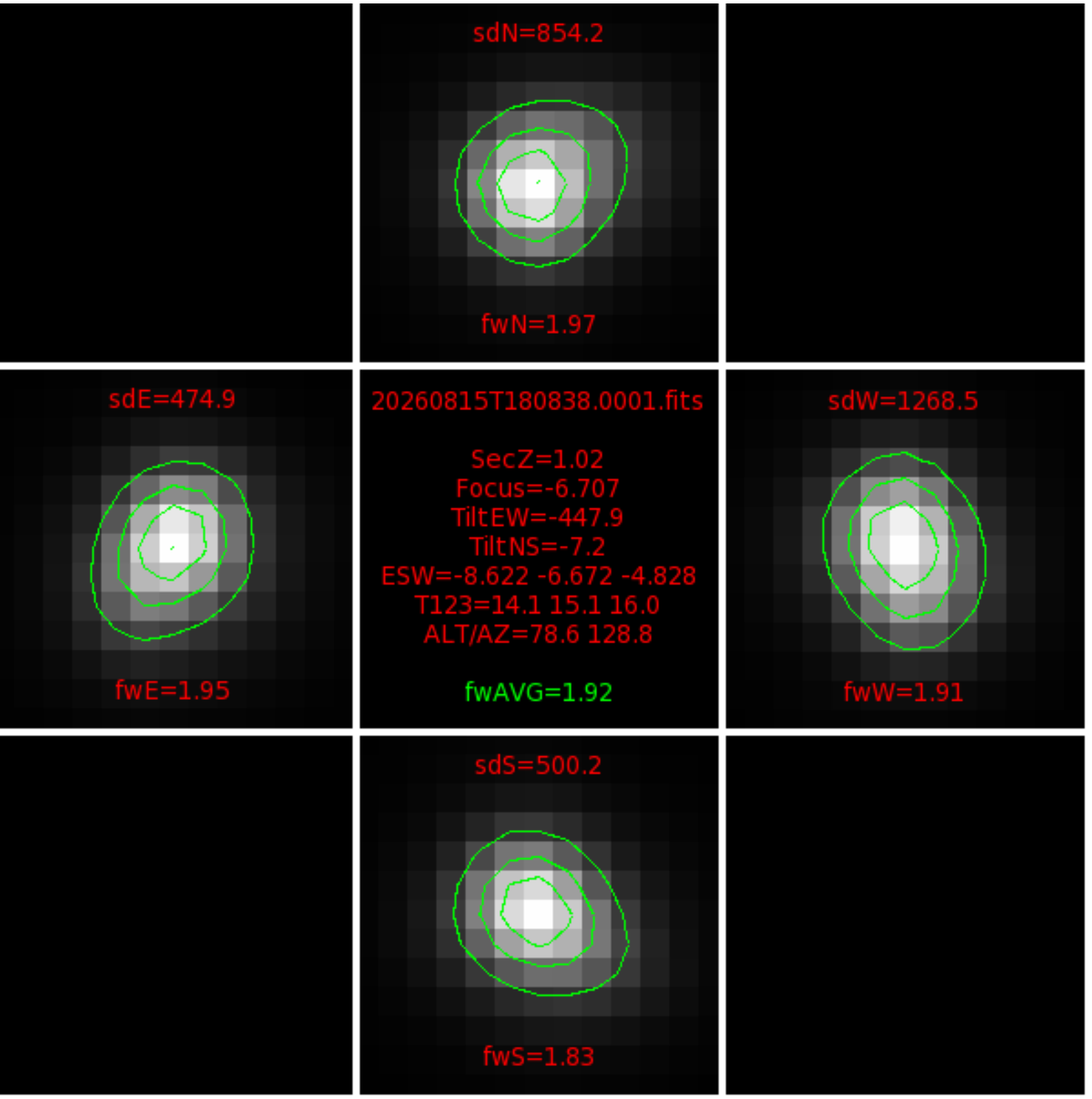

sdN=366.5
fwN=1.86
sdE=597.6
fwE=1.77
20260815T180341.0001.fits
SecZ=1.03
Focus=-6.714
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.629 -6.679 -4.835
T123=14.1 15.3 16.1
ALT/AZ=76.3 104.3
fwAVG=1.78
sdW=578.7
fwW=1.81
sdS=597.5
fwS=1.67
0 0 0 0 0 0 0 0 0

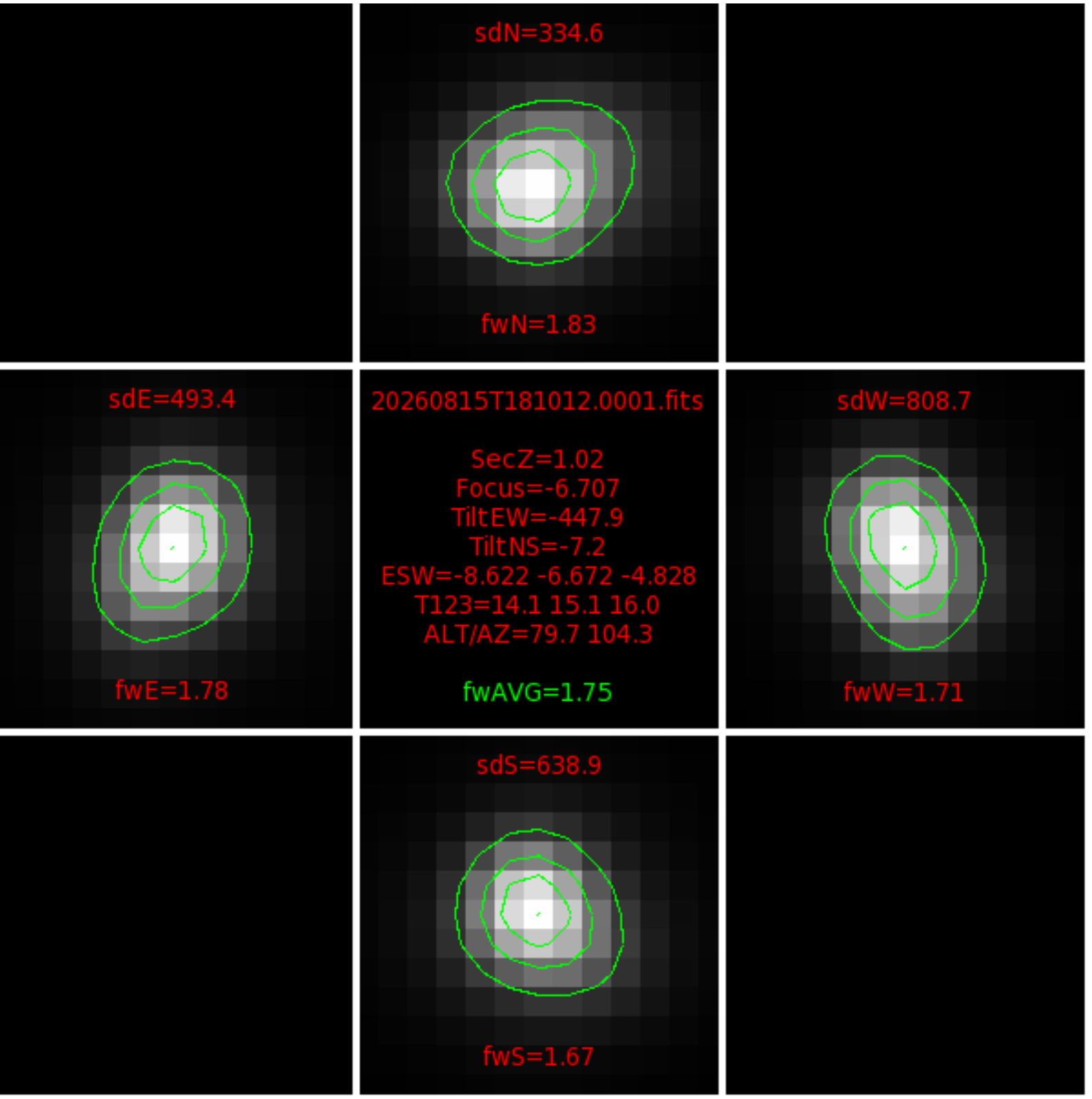

sdN=571.7
fwN=1.97
sdE=1054.0
fwE=1.96
20260815T180418.0001.fits
SecZ=1.03
Focus=-6.714
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.629 -6.679 -4.835
T123=14.1 15.2 16.1
ALT/AZ=76.5 104.5
fwAVG=1.90
sdW=763.8
fwW=1.88
sdS=867.5
fwS=1.80
0 0 0 0 0 0 0 0 0

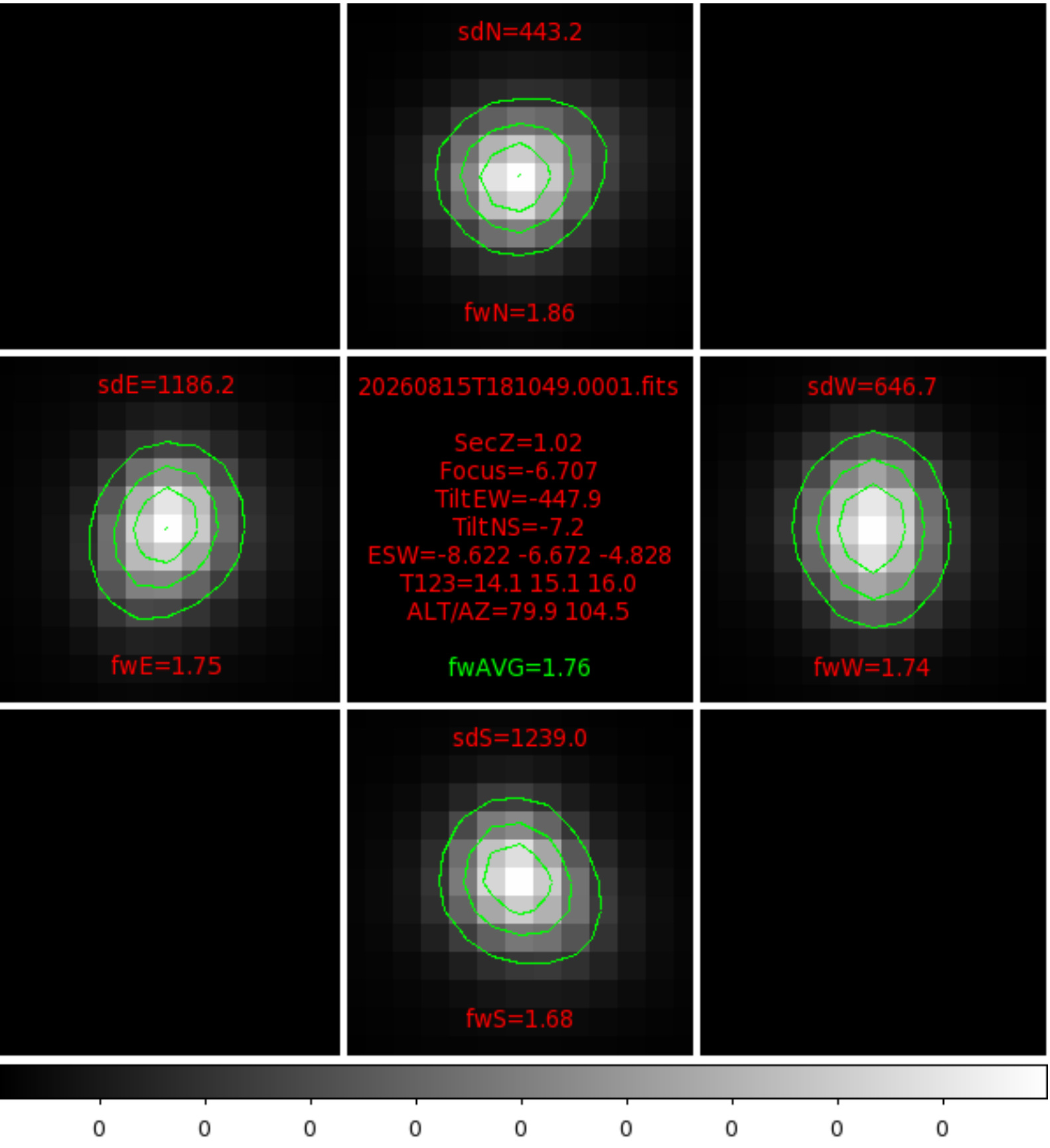

sdN=575.1
fwN=1.97
sdE=640.2
fwE=1.85
20260815T180551.0001.fits
SecZ=1.02
Focus=-6.714
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.629 -6.679 -4.835
T123=14.1 15.2 16.0
ALT/AZ=79.2 92.3
fwAVG=1.95
sdW=360.4
fwW=2.09
sdS=332.6
fwS=1.89
0 0 0 0 0 0 0 0 0

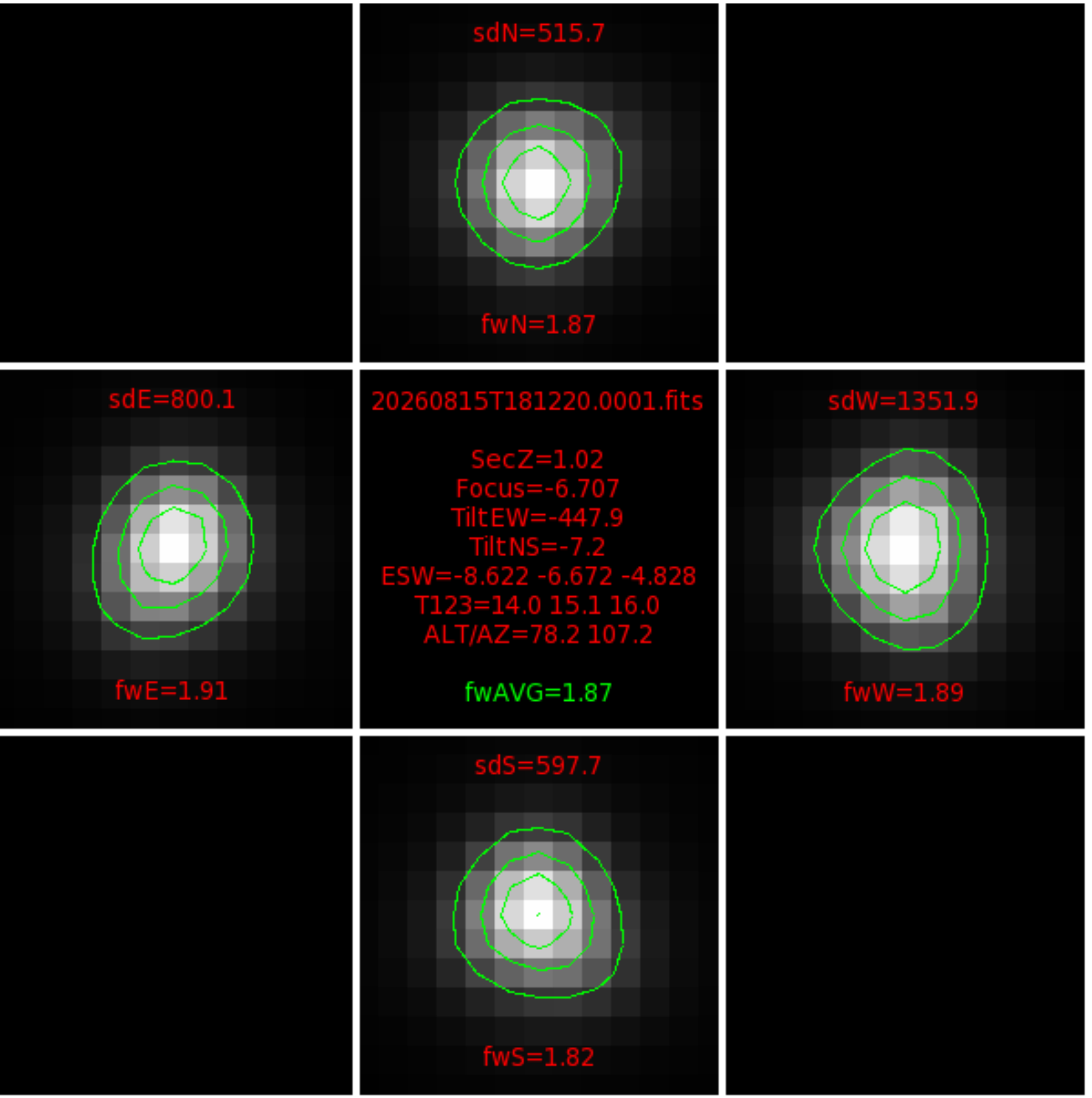

sdN=1308.6
fwN=1.92
sdE=1225.4
fwE=1.78
20260815T180629.0001.fits
SecZ=1.02
Focus=-6.714
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.629 -6.679 -4.835
T123=14.1 15.2 16.0
ALT/AZ=79.4 92.4
fwAVG=1.85
sdW=660.0
fwW=1.92
sdS=929.1
fwS=1.78
0 0 0 0 0 0 0 0 0

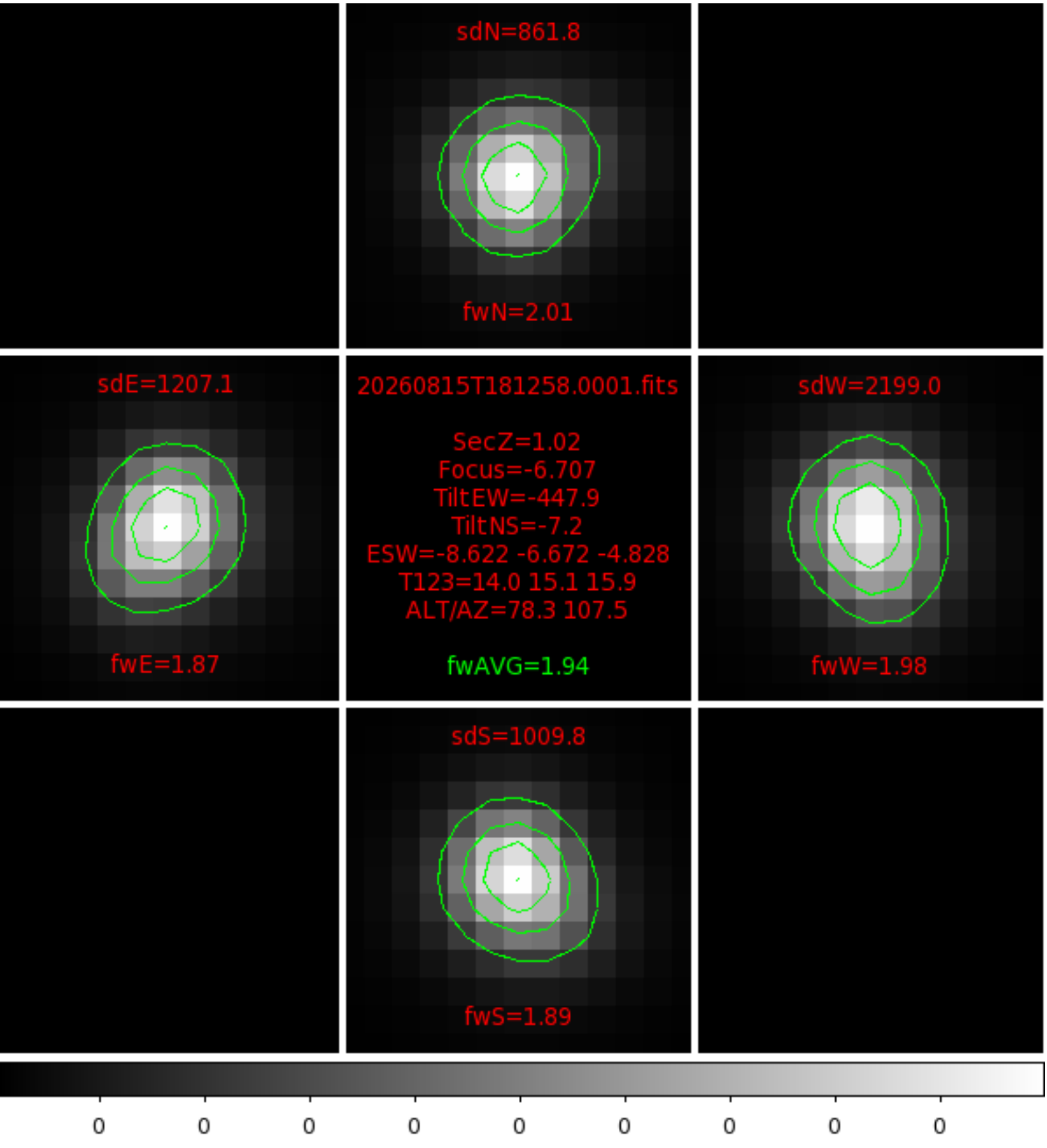

sdN=635.0
fwN=1.95
sdE=469.5
fwE=1.81
20260815T180801.0001.fits
SecZ=1.02
Focus=-6.707
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.622 -6.672 -4.828
T123=14.1 15.1 16.0
ALT/AZ=78.5 128.3
fwAVG=1.88
sdW=727.4
fwW=1.92
sdS=407.6
fwS=1.83
0 0 0 0 0 0 0 0 0

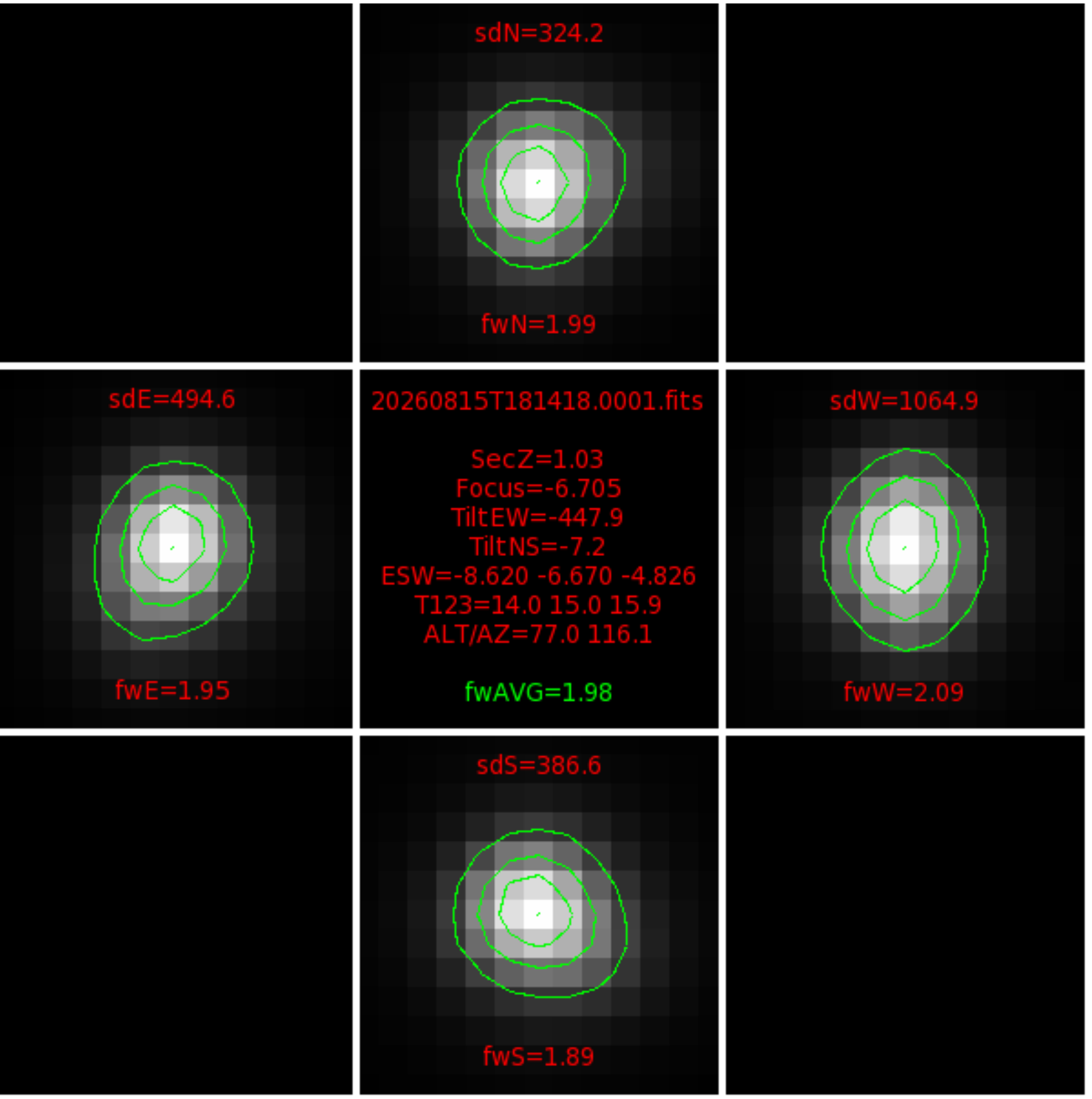

sdN=854.2
fwN=1.97
sdE=474.9
fwE=1.95
20260815T180838.0001.fits
SecZ=1.02
Focus=-6.707
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.622 -6.672 -4.828
T123=14.1 15.1 16.0
ALT/AZ=78.6 128.8
fwAVG=1.92
sdW=1268.5
fwW=1.91
sdS=500.2
fwS=1.83
0 0 0 0 0 0 0 0 0

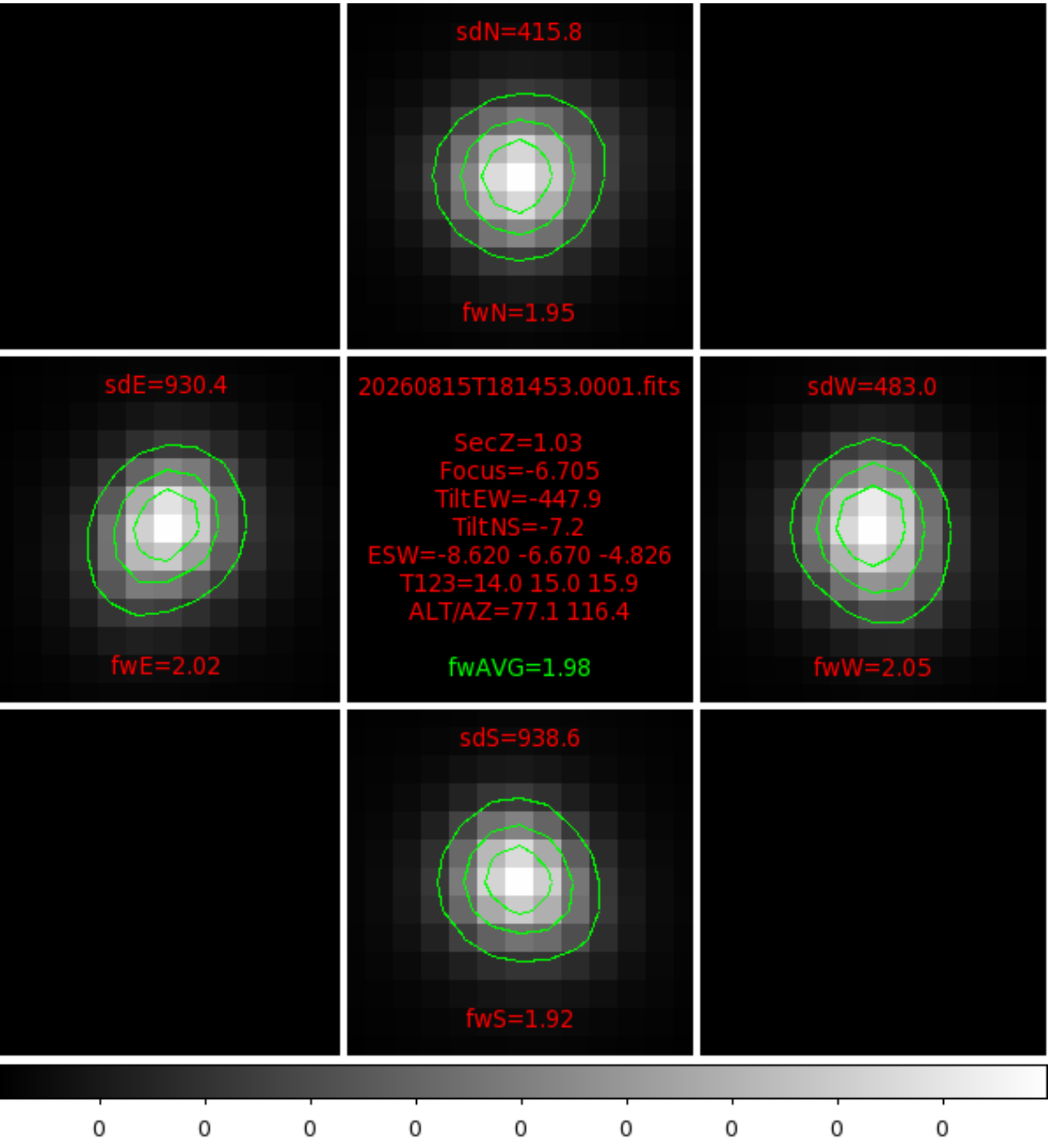

sdN=334.6
fwN=1.83
sdE=493.4
fwE=1.78
20260815T181012.0001.fits
SecZ=1.02
Focus=-6.707
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.622 -6.672 -4.828
T123=14.1 15.1 16.0
ALT/AZ=79.7 104.3
fwAVG=1.75
sdW=808.7
fwW=1.71
sdS=638.9
fwS=1.67
0 0 0 0 0 0 0 0 0

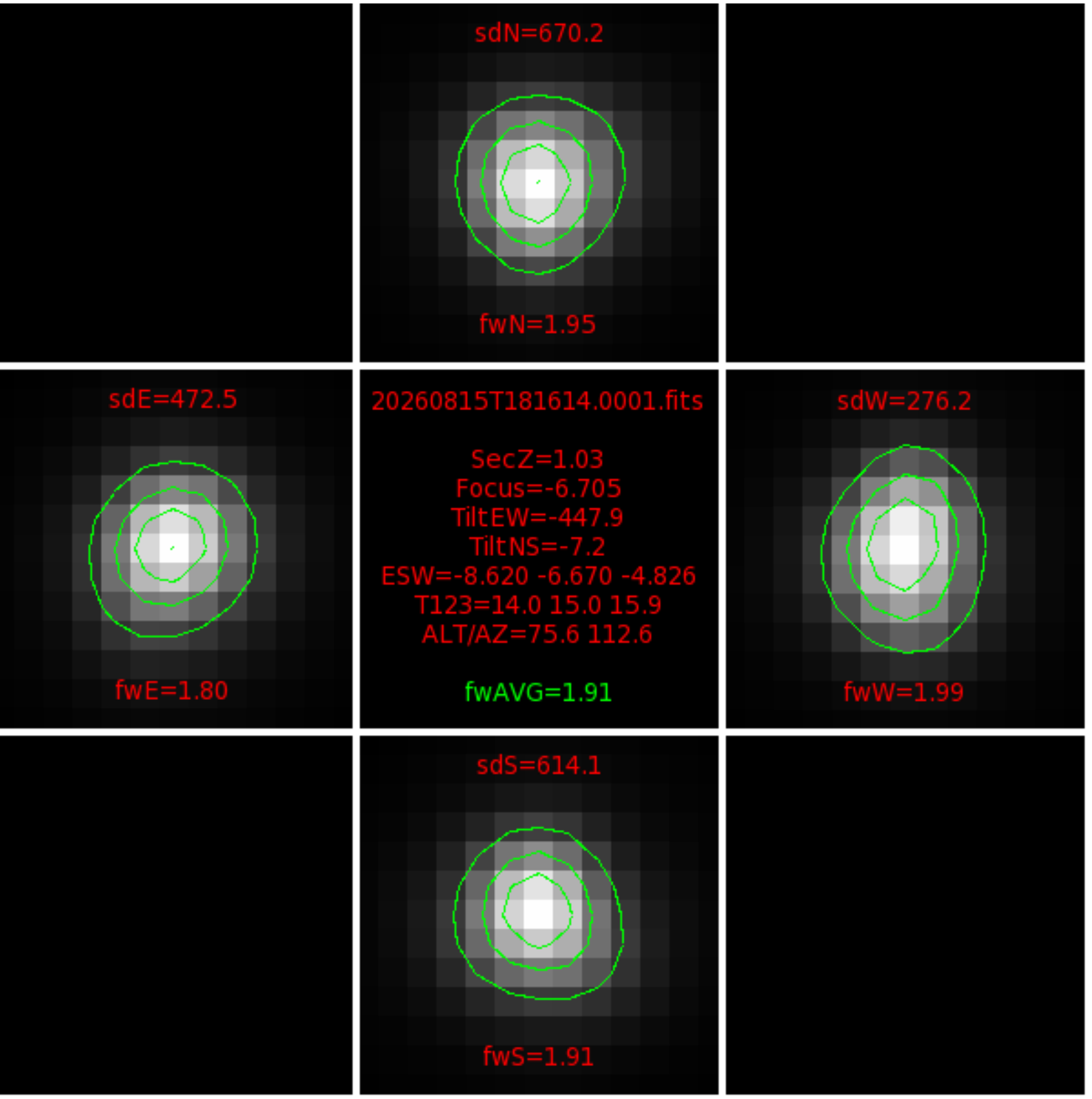

sdN=443.2
fwN=1.86
sdE=1186.2
fwE=1.75
20260815T181049.0001.fits
SecZ=1.02
Focus=-6.707
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.622 -6.672 -4.828
T123=14.1 15.1 16.0
ALT/AZ=79.9 104.5
fwAVG=1.76
sdW=646.7
fwW=1.74
sdS=1239.0
fwS=1.68
0 0 0 0 0 0 0 0 0

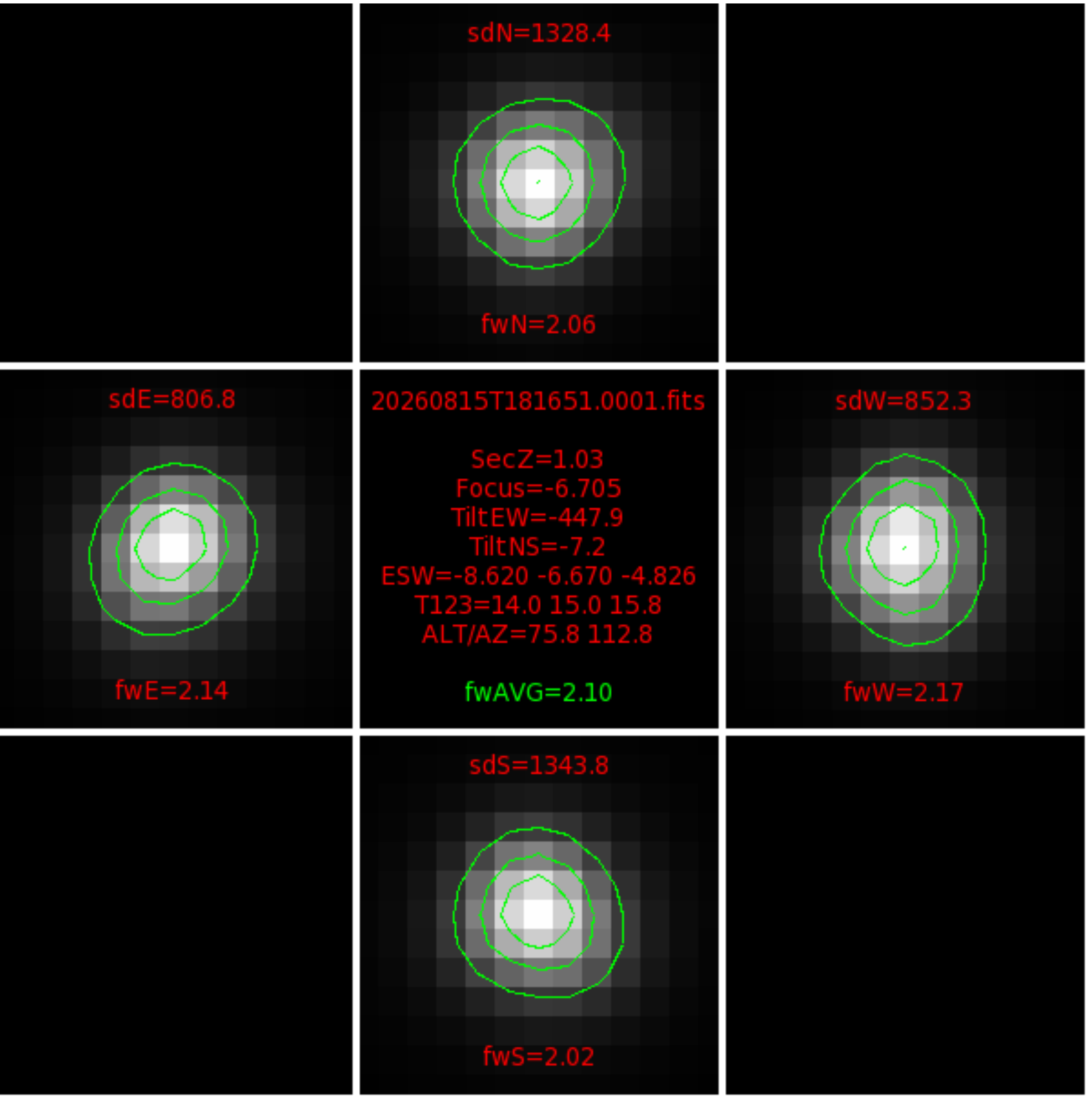

sdN=515.7
fwN=1.87
sdE=800.1
fwE=1.91
20260815T181220.0001.fits
SecZ=1.02
Focus=-6.707
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.622 -6.672 -4.828
T123=14.0 15.1 16.0
ALT/AZ=78.2 107.2
fwAVG=1.87
sdW=1351.9
fwW=1.89
sdS=597.7
fwS=1.82
0 0 0 0 0 0 0 0 0

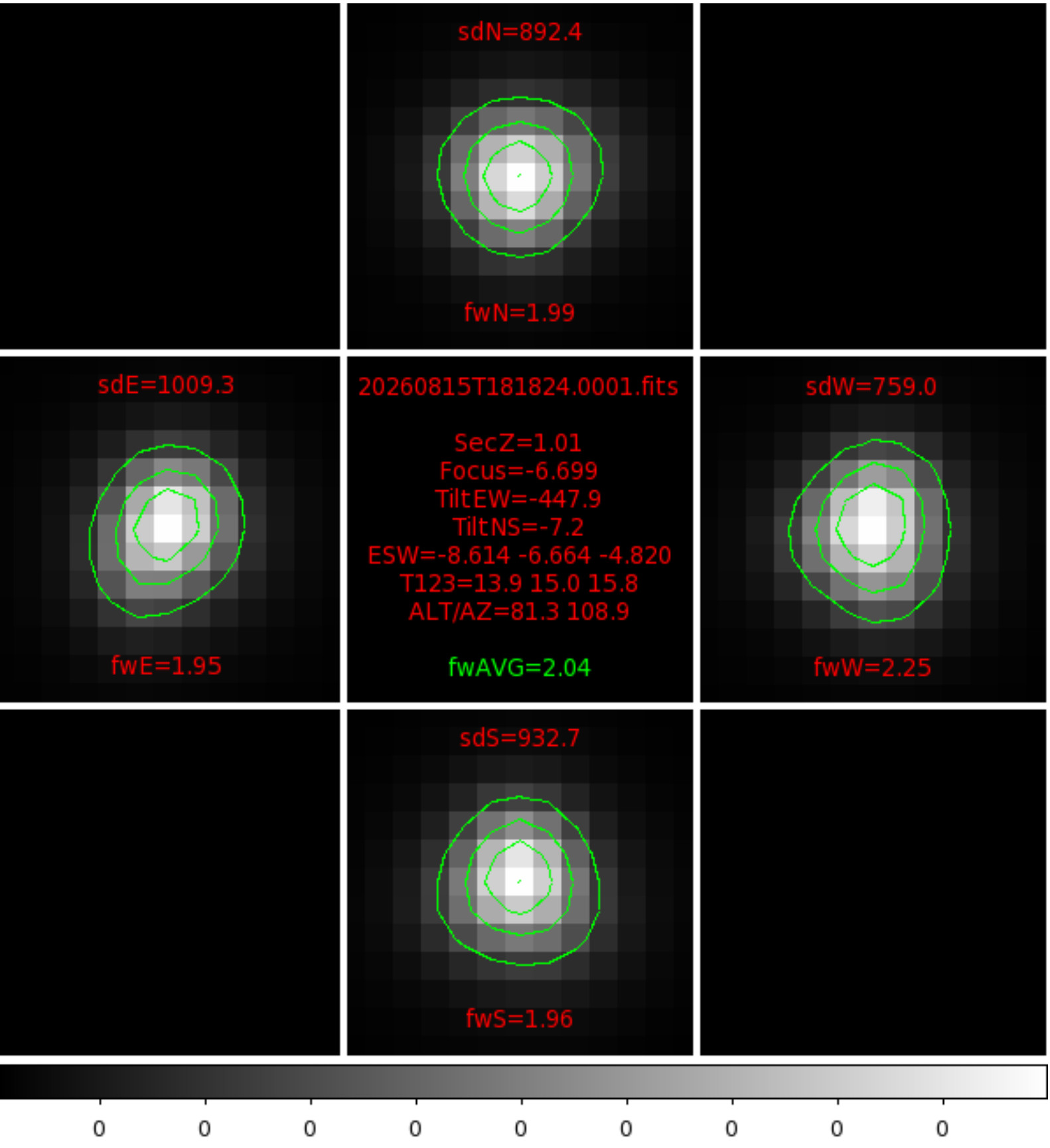

sdN=861.8
fwN=2.01
sdE=1207.1
fwE=1.87
20260815T181258.0001.fits
SecZ=1.02
Focus=-6.707
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.622 -6.672 -4.828
T123=14.0 15.1 15.9
ALT/AZ=78.3 107.5
fwAVG=1.94
sdW=2199.0
fwW=1.98
sdS=1009.8
fwS=1.89
0 0 0 0 0 0 0 0 0

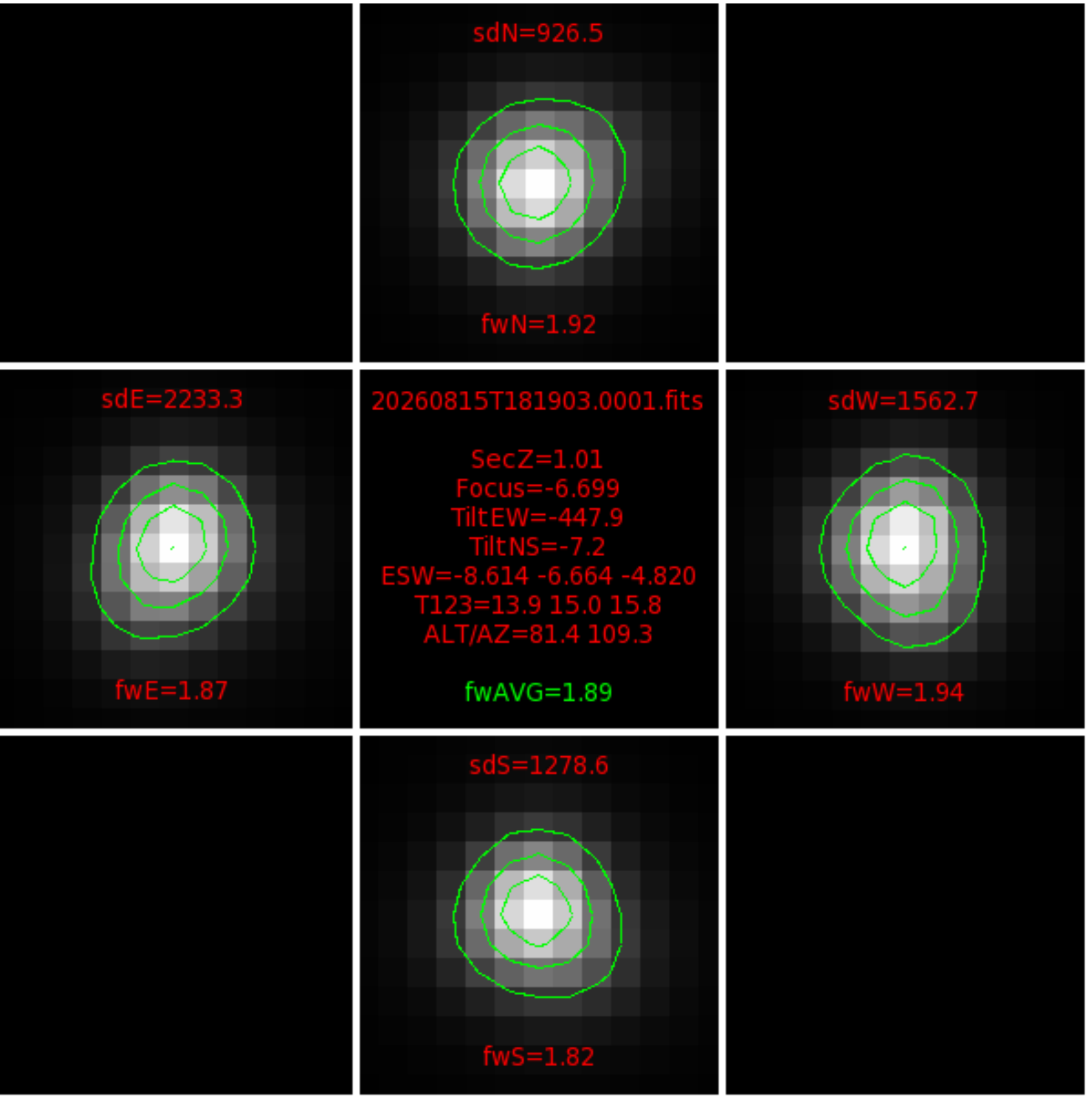

sdN=324.2
fwN=1.99
sdE=494.6
fwE=1.95
20260815T181418.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.620 -6.670 -4.826
T123=14.0 15.0 15.9
ALT/AZ=77.0 116.1
fwAVG=1.98
sdW=1064.9
fwW=2.09
sdS=386.6
fwS=1.89
0 0 0 0 0 0 0 0 0

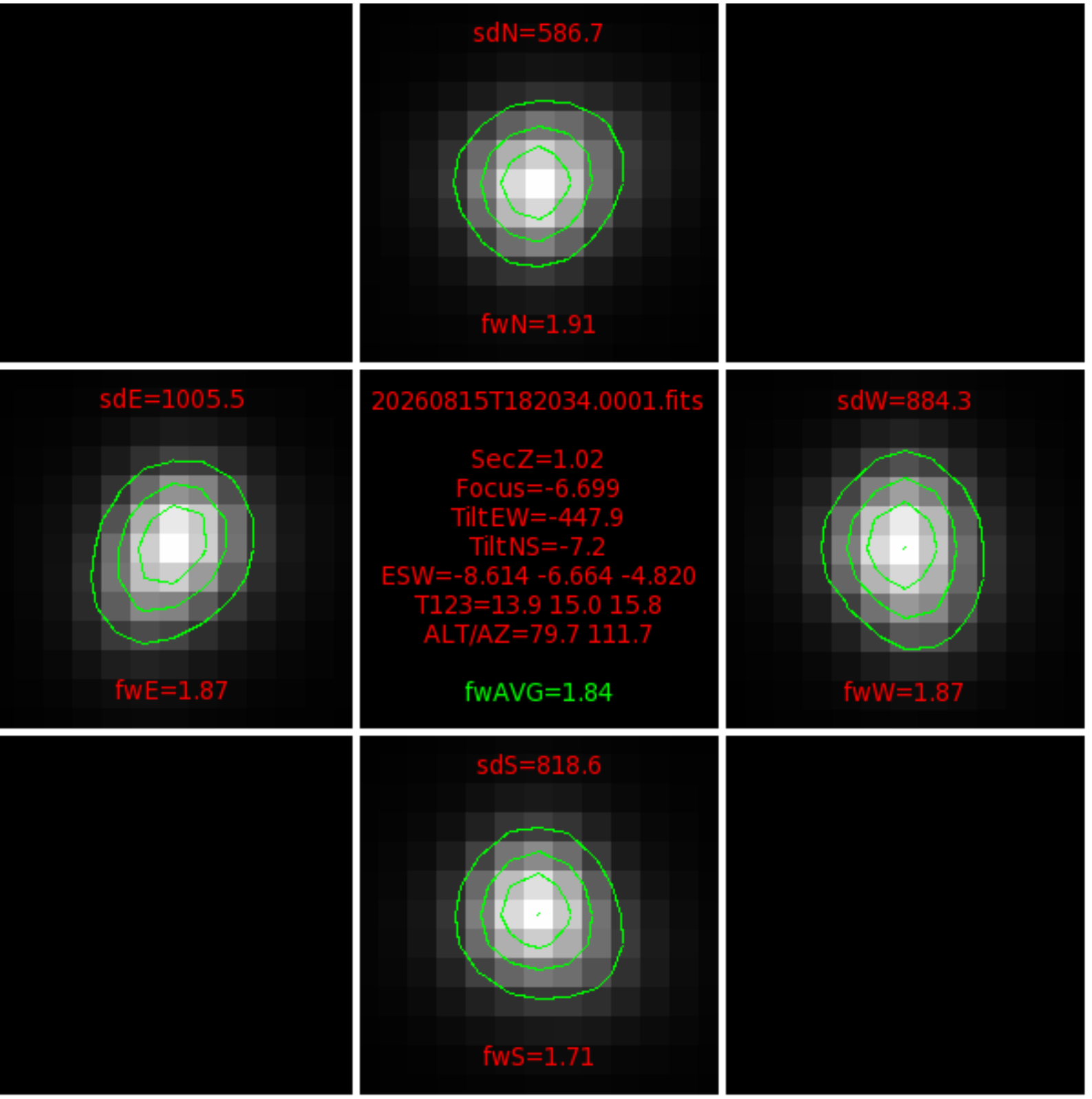

sdN=415.8
fwN=1.95
sdE=930.4
fwE=2.02
20260815T181453.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.620 -6.670 -4.826
T123=14.0 15.0 15.9
ALT/AZ=77.1 116.4
fwAVG=1.98
sdW=483.0
fwW=2.05
sdS=938.6
fwS=1.92
0 0 0 0 0 0 0 0 0

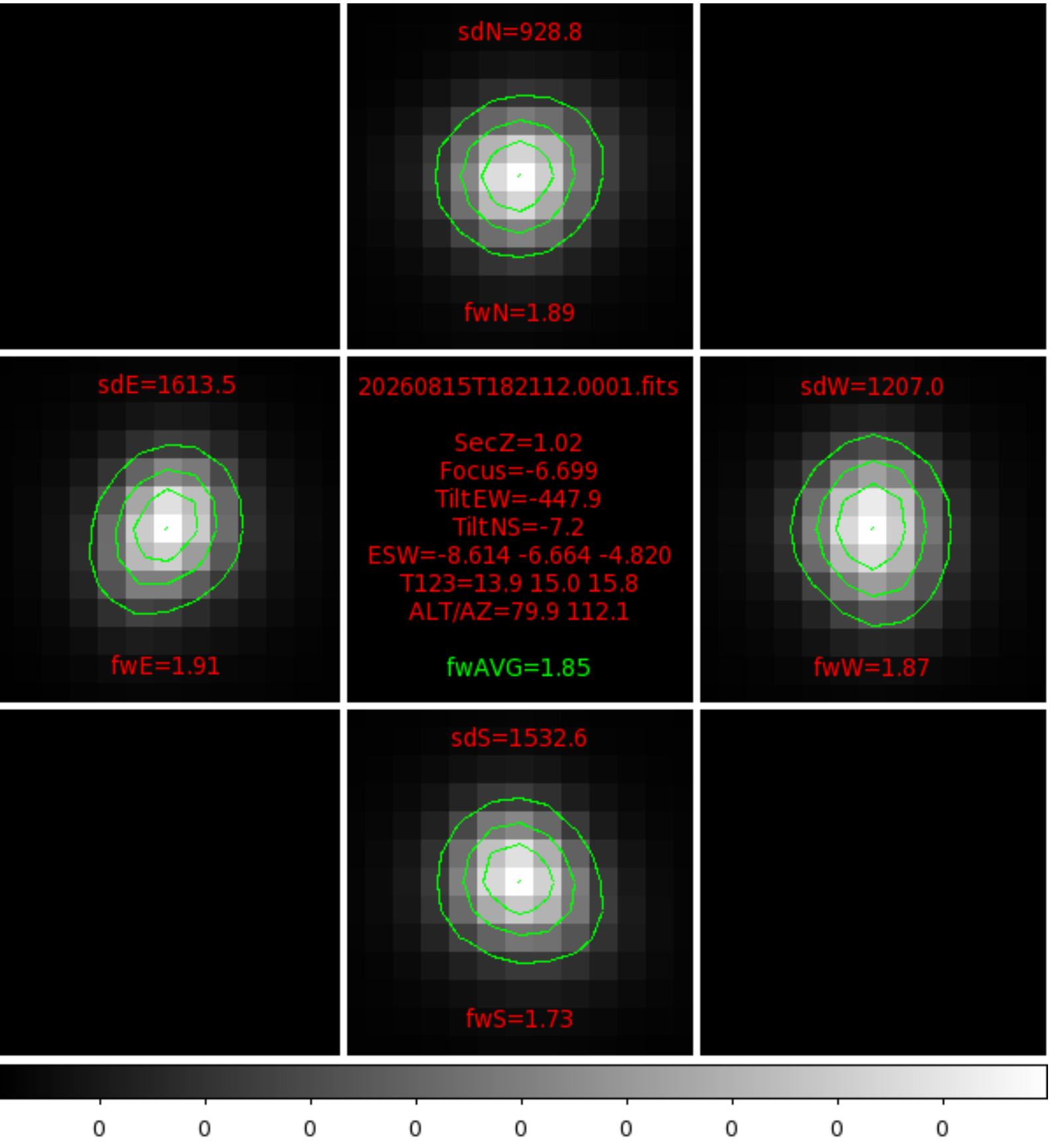

sdN=670.2
fwN=1.95
sdE=472.5
fwE=1.80
20260815T181614.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.620 -6.670 -4.826
T123=14.0 15.0 15.9
ALT/AZ=75.6 112.6
fwAVG=1.91
sdW=276.2
fwW=1.99
sdS=614.1
fwS=1.91
0 0 0 0 0 0 0 0 0

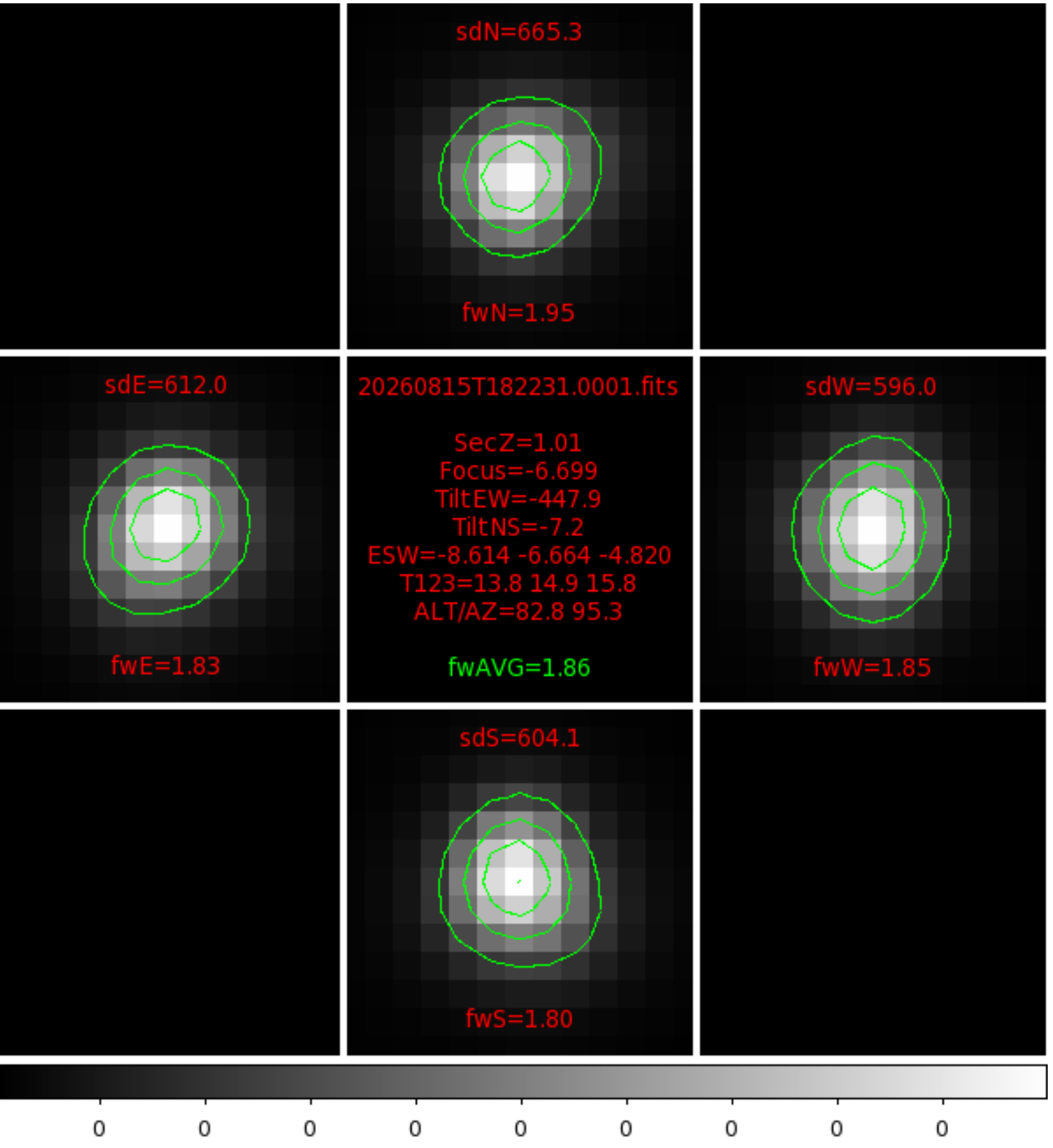

sdN=1328.4
fwN=2.06
sdE=806.8
fwE=2.14
20260815T181651.0001.fits
SecZ=1.03
Focus=-6.705
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.620 -6.670 -4.826
T123=14.0 15.0 15.8
ALT/AZ=75.8 112.8
fwAVG=2.10
sdW=852.3
fwW=2.17
sdS=1343.8
fwS=2.02
0 0 0 0 0 0 0 0 0

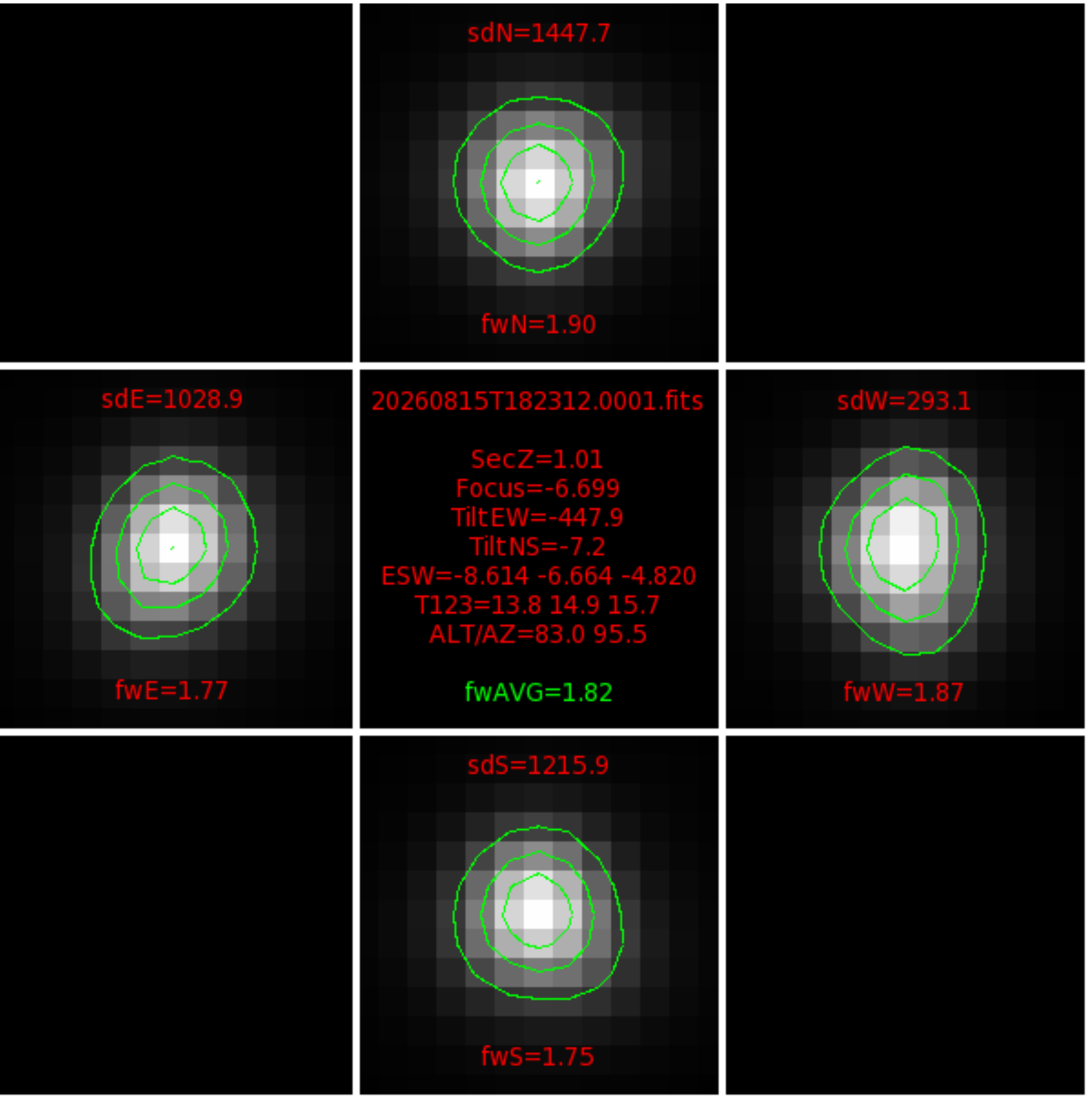

sdN=892.4
fwN=1.99
sdE=1009.3
fwE=1.95
20260815T181824.0001.fits
SecZ=1.01
Focus=-6.699
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.614 -6.664 -4.820
T123=13.9 15.0 15.8
ALT/AZ=81.3 108.9
fwAVG=2.04
sdW=759.0
fwW=2.25
sdS=932.7
fwS=1.96
0 0 0 0 0 0 0 0 0

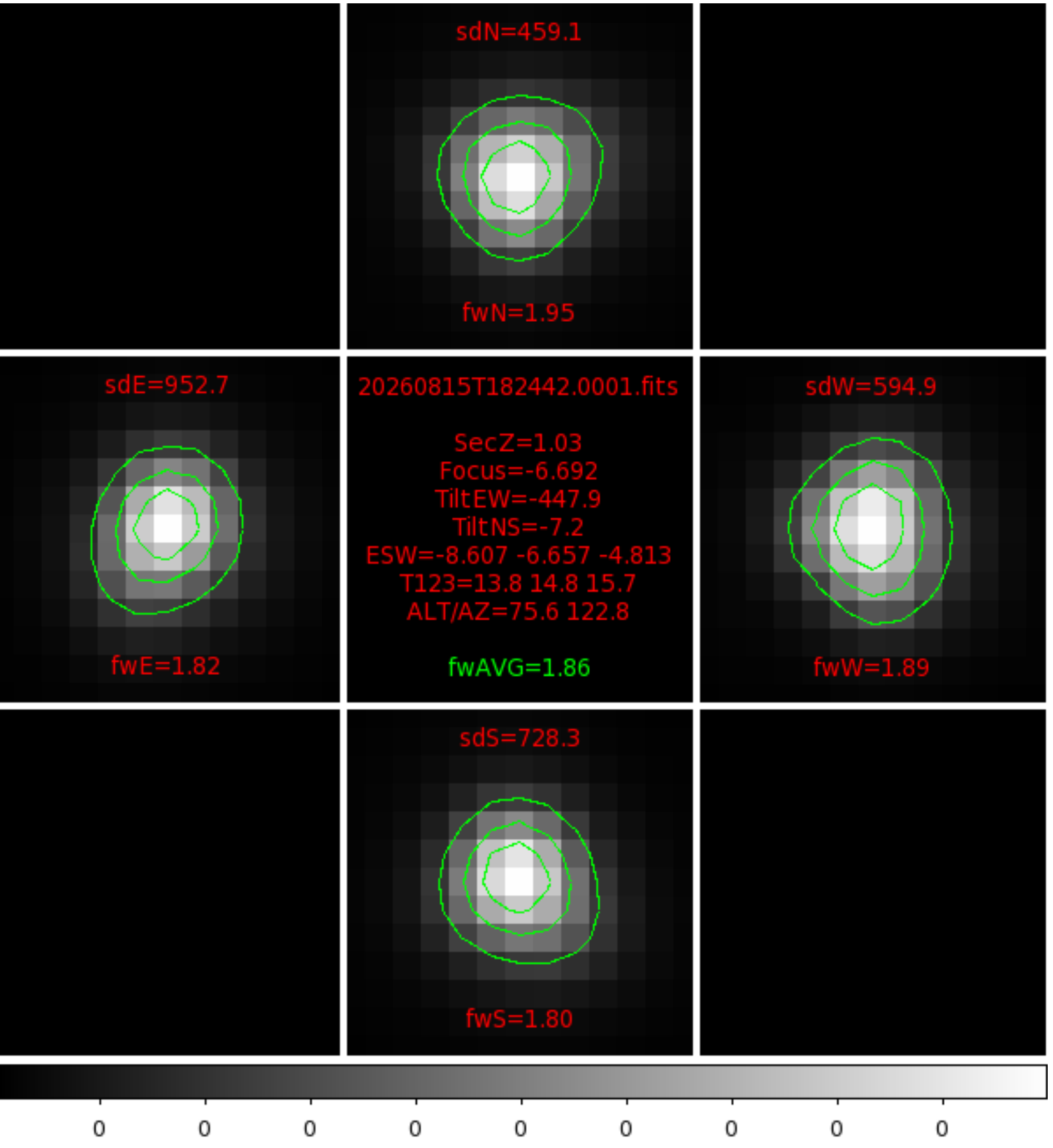

sdN=926.5
fwN=1.92
sdE=2233.3
fwE=1.87
20260815T181903.0001.fits
SecZ=1.01
Focus=-6.699
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.614 -6.664 -4.820
T123=13.9 15.0 15.8
ALT/AZ=81.4 109.3
fwAVG=1.89
sdW=1562.7
fwW=1.94
sdS=1278.6
fwS=1.82
0 0 0 0 0 0 0 0 0

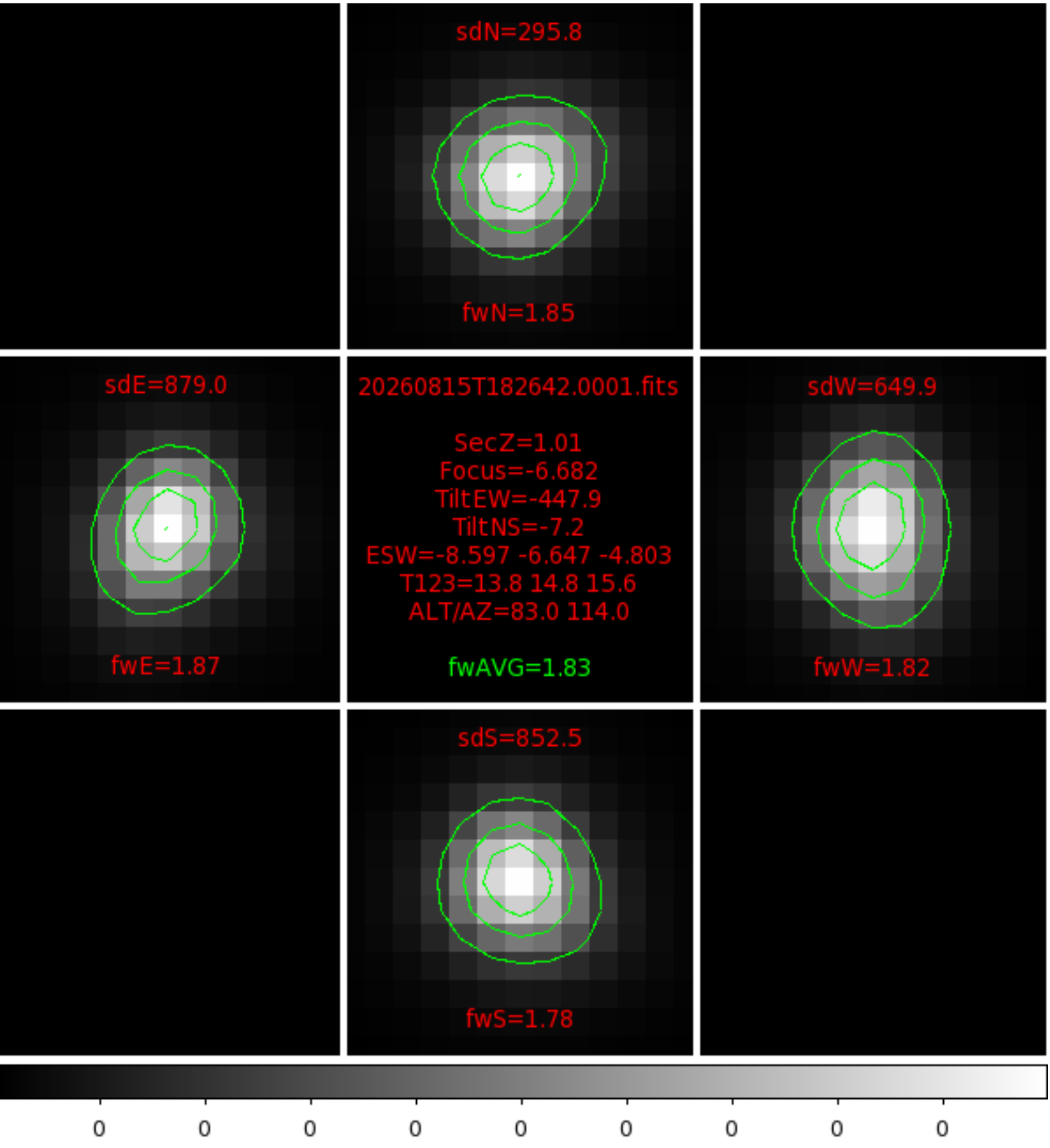

sdN=586.7
fwN=1.91
sdE=1005.5
fwE=1.87
20260815T182034.0001.fits
SecZ=1.02
Focus=-6.699
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.614 -6.664 -4.820
T123=13.9 15.0 15.8
ALT/AZ=79.7 111.7
fwAVG=1.84
sdW=884.3
fwW=1.87
sdS=818.6
fwS=1.71
0 0 0 0 0 0 0 0 0

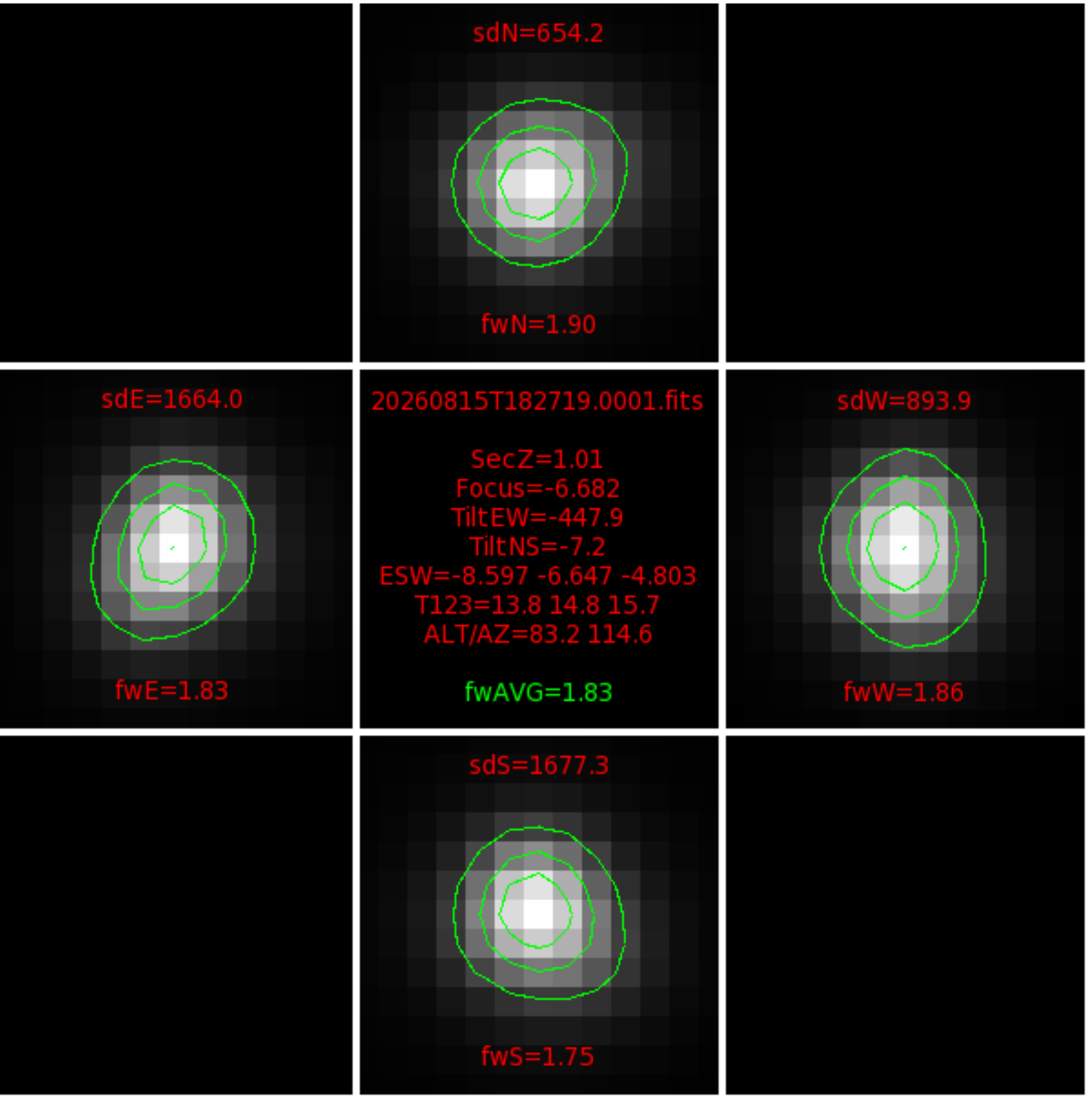

sdN=928.8
fwN=1.89
sdE=1613.5
fwE=1.91
20260815T182112.0001.fits
SecZ=1.02
Focus=-6.699
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.614 -6.664 -4.820
T123=13.9 15.0 15.8
ALT/AZ=79.9 112.1
fwAVG=1.85
sdW=1207.0
fwW=1.87
sdS=1532.6
fwS=1.73
0 0 0 0 0 0 0 0 0

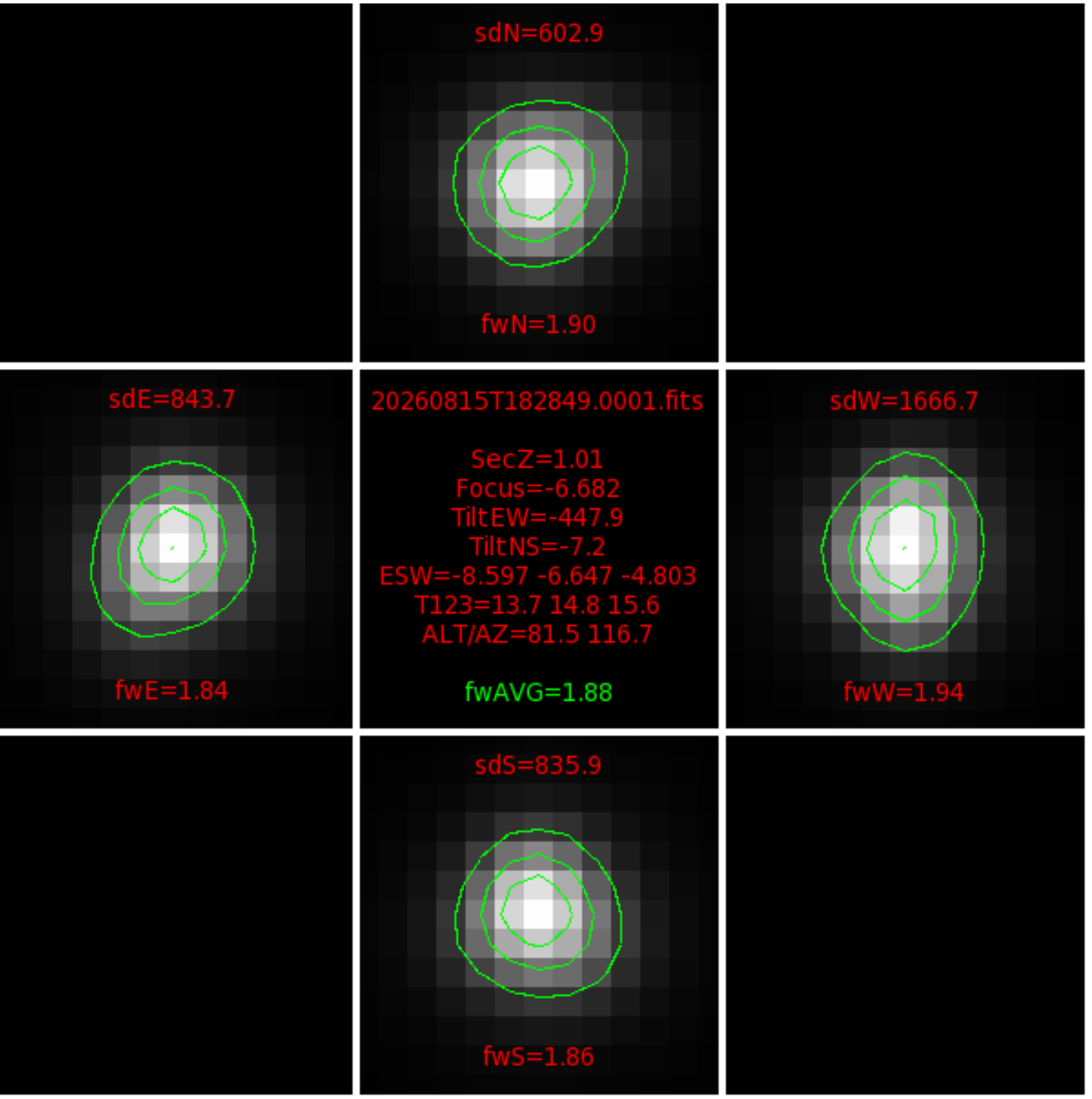

sdN=665.3
fwN=1.95
sdE=612.0
fwE=1.83
20260815T182231.0001.fits
SecZ=1.01
Focus=-6.699
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.614 -6.664 -4.820
T123=13.8 14.9 15.8
ALT/AZ=82.8 95.3
fwAVG=1.86
sdW=596.0
fwW=1.85
sdS=604.1
fwS=1.80
0 0 0 0 0 0 0 0 0

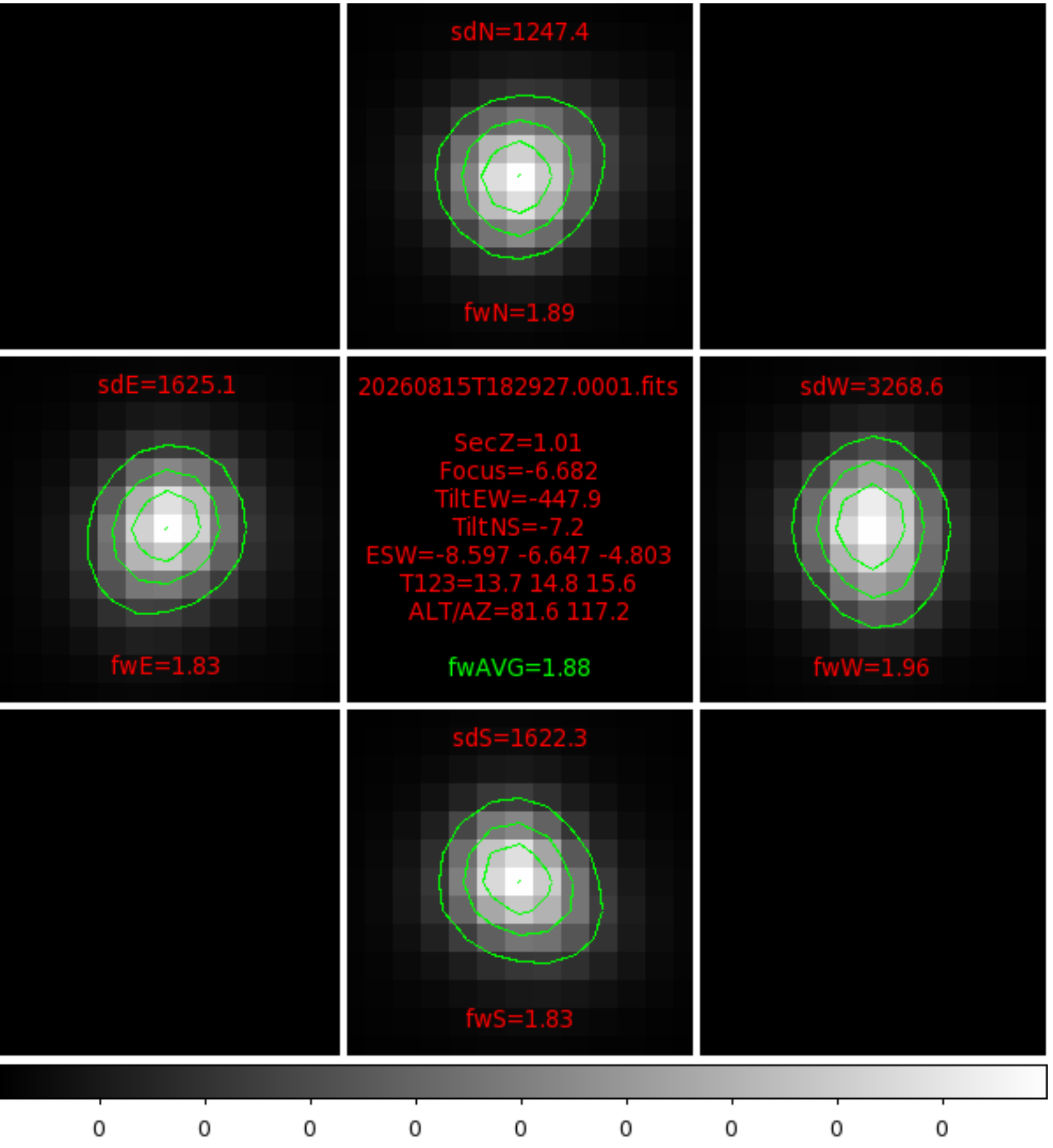

sdN=1447.7
fwN=1.90
sdE=1028.9
fwE=1.77
20260815T182312.0001.fits
SecZ=1.01
Focus=-6.699
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.614 -6.664 -4.820
T123=13.8 14.9 15.7
ALT/AZ=83.0 95.5
fwAVG=1.82
sdW=293.1
fwW=1.87
sdS=1215.9
fwS=1.75
0 0 0 0 0 0 0 0 0

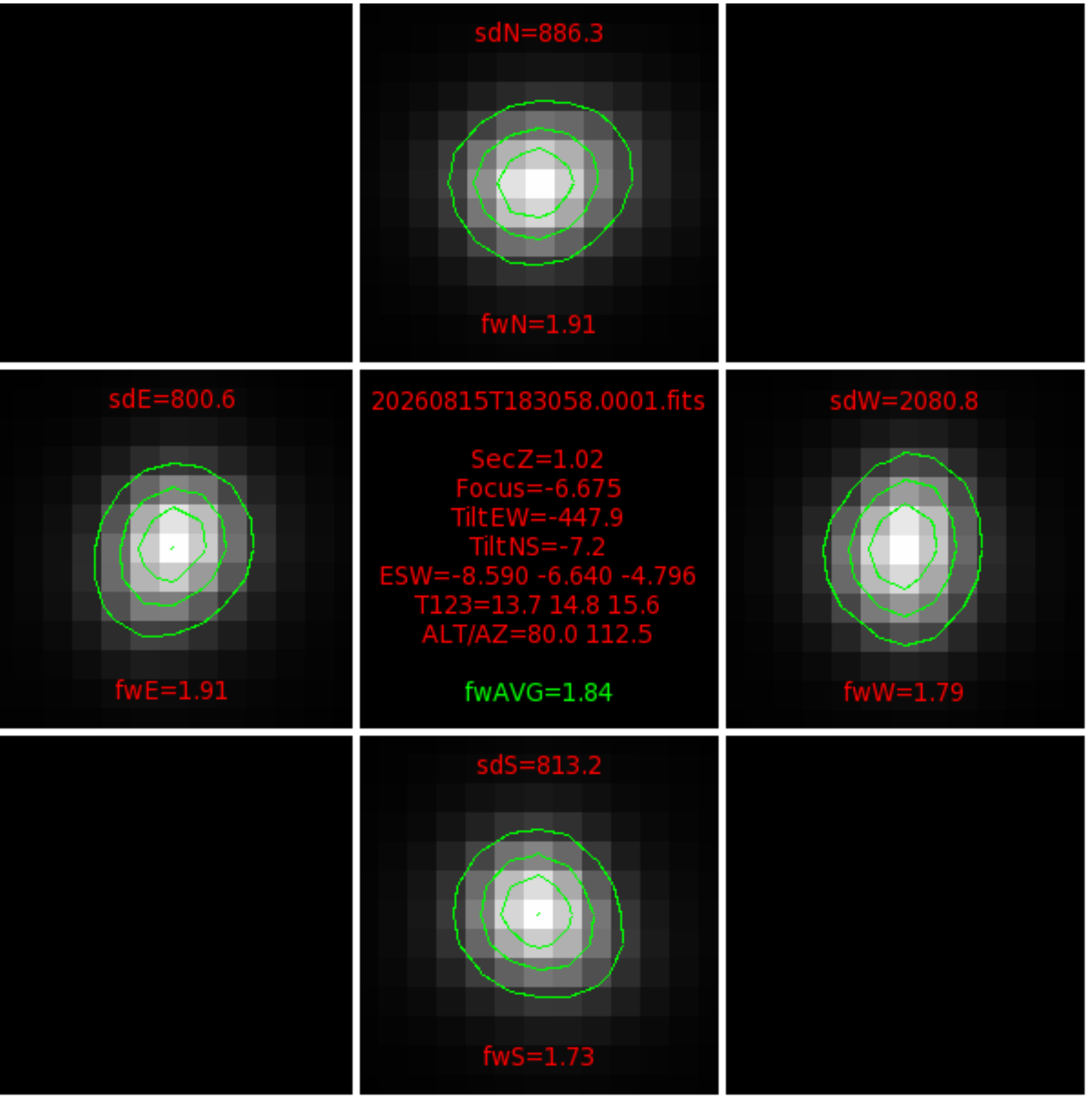

sdN=459.1
fwN=1.95
sdE=952.7
fwE=1.82
20260815T182442.0001.fits
SecZ=1.03
Focus=-6.692
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.607 -6.657 -4.813
T123=13.8 14.8 15.7
ALT/AZ=75.6 122.8
fwAVG=1.86
sdW=594.9
fwW=1.89
sdS=728.3
fwS=1.80
0 0 0 0 0 0 0 0 0

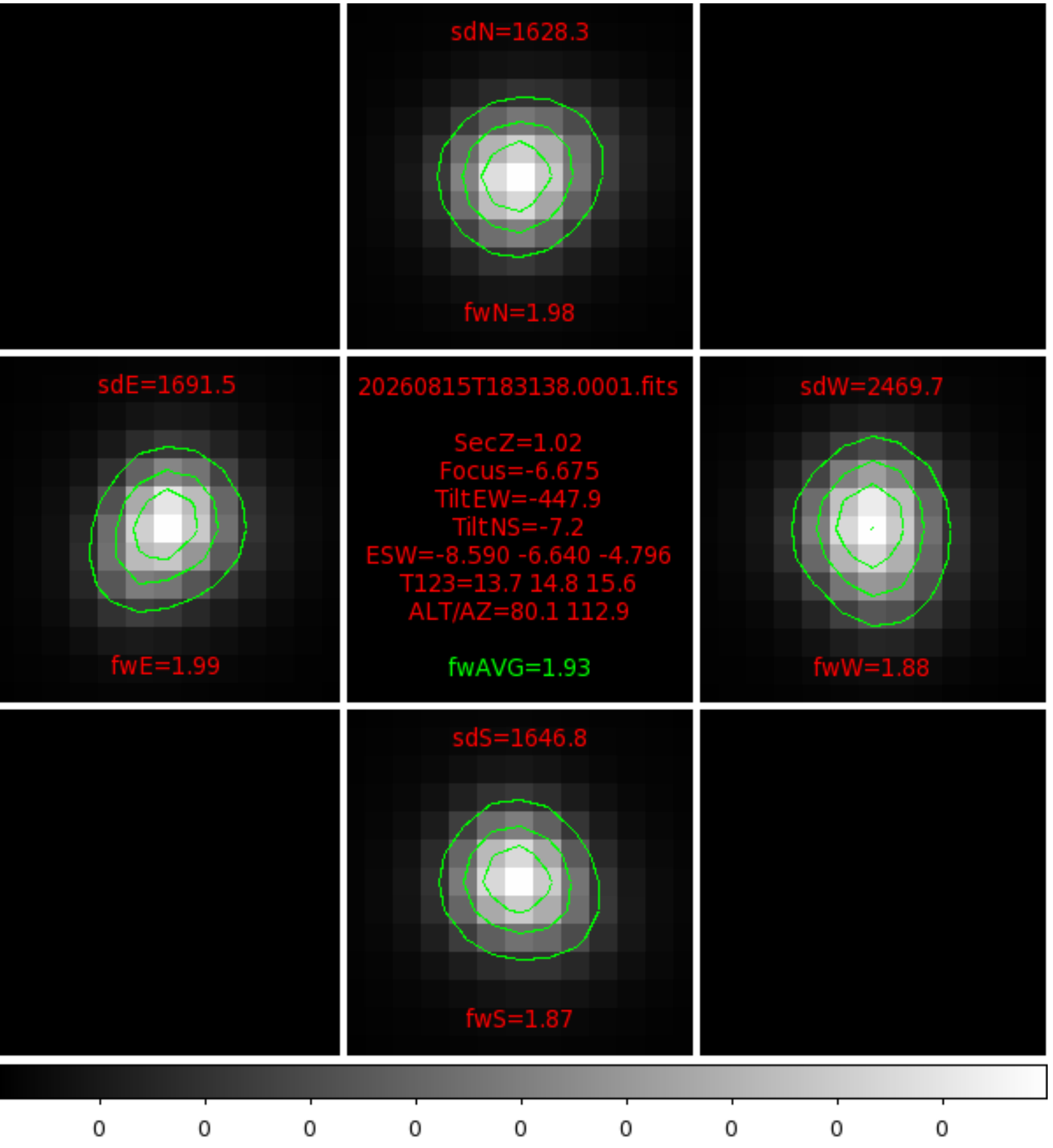

sdN=295.8
fwN=1.85
sdE=879.0
fwE=1.87
20260815T182642.0001.fits
SecZ=1.01
Focus=-6.682
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.597 -6.647 -4.803
T123=13.8 14.8 15.6
ALT/AZ=83.0 114.0
fwAVG=1.83
sdW=649.9
fwW=1.82
sdS=852.5
fwS=1.78
0 0 0 0 0 0 0 0 0

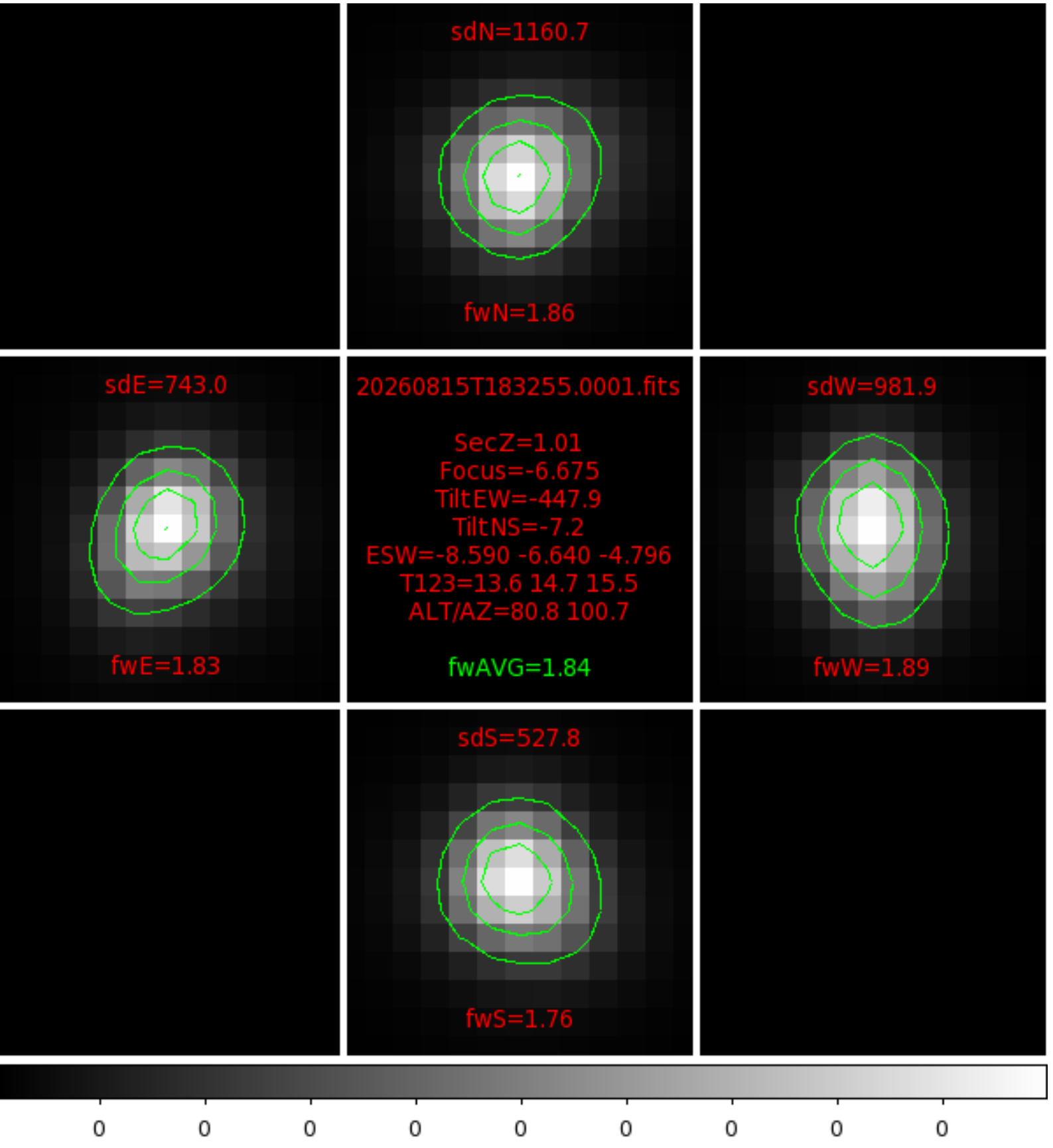

sdN=654.2
fwN=1.90
sdE=1664.0
fwE=1.83
20260815T182719.0001.fits
SecZ=1.01
Focus=-6.682
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.597 -6.647 -4.803
T123=13.8 14.8 15.7
ALT/AZ=83.2 114.6
fwAVG=1.83
sdW=893.9
fwW=1.86
sdS=1677.3
fwS=1.75
0 0 0 0 0 0 0 0 0

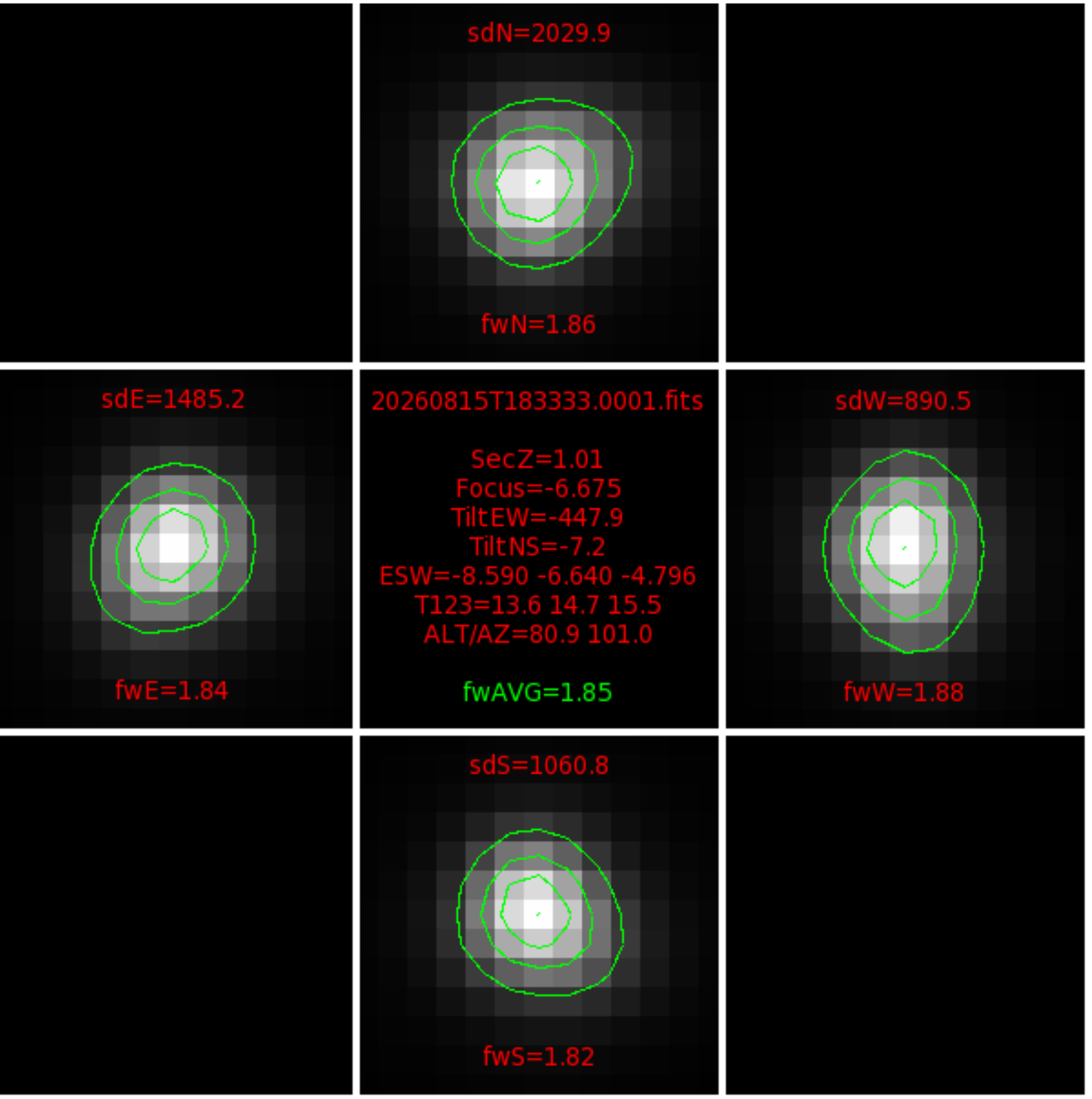

sdN=602.9
fwN=1.90
sdE=843.7
fwE=1.84
20260815T182849.0001.fits
SecZ=1.01
Focus=-6.682
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.597 -6.647 -4.803
T123=13.7 14.8 15.6
ALT/AZ=81.5 116.7
fwAVG=1.88
sdW=1666.7
fwW=1.94
sdS=835.9
fwS=1.86
0 0 0 0 0 0 0 0 0

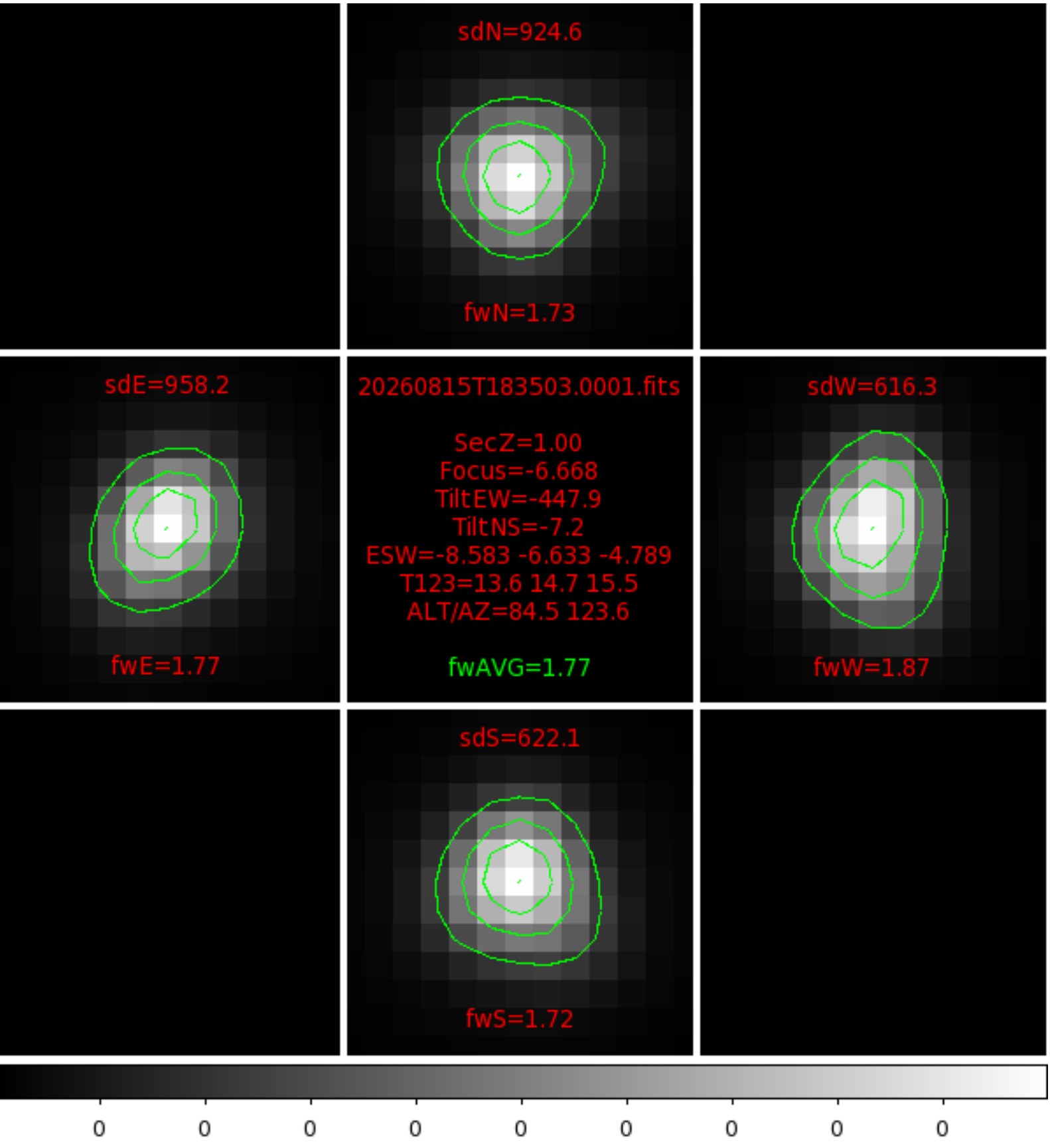

sdN=1247.4
fwN=1.89
sdE=1625.1
fwE=1.83
20260815T182927.0001.fits
SecZ=1.01
Focus=-6.682
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.597 -6.647 -4.803
T123=13.7 14.8 15.6
ALT/AZ=81.6 117.2
fwAVG=1.88
sdW=3268.6
fwW=1.96
sdS=1622.3
fwS=1.83
0 0 0 0 0 0 0 0 0

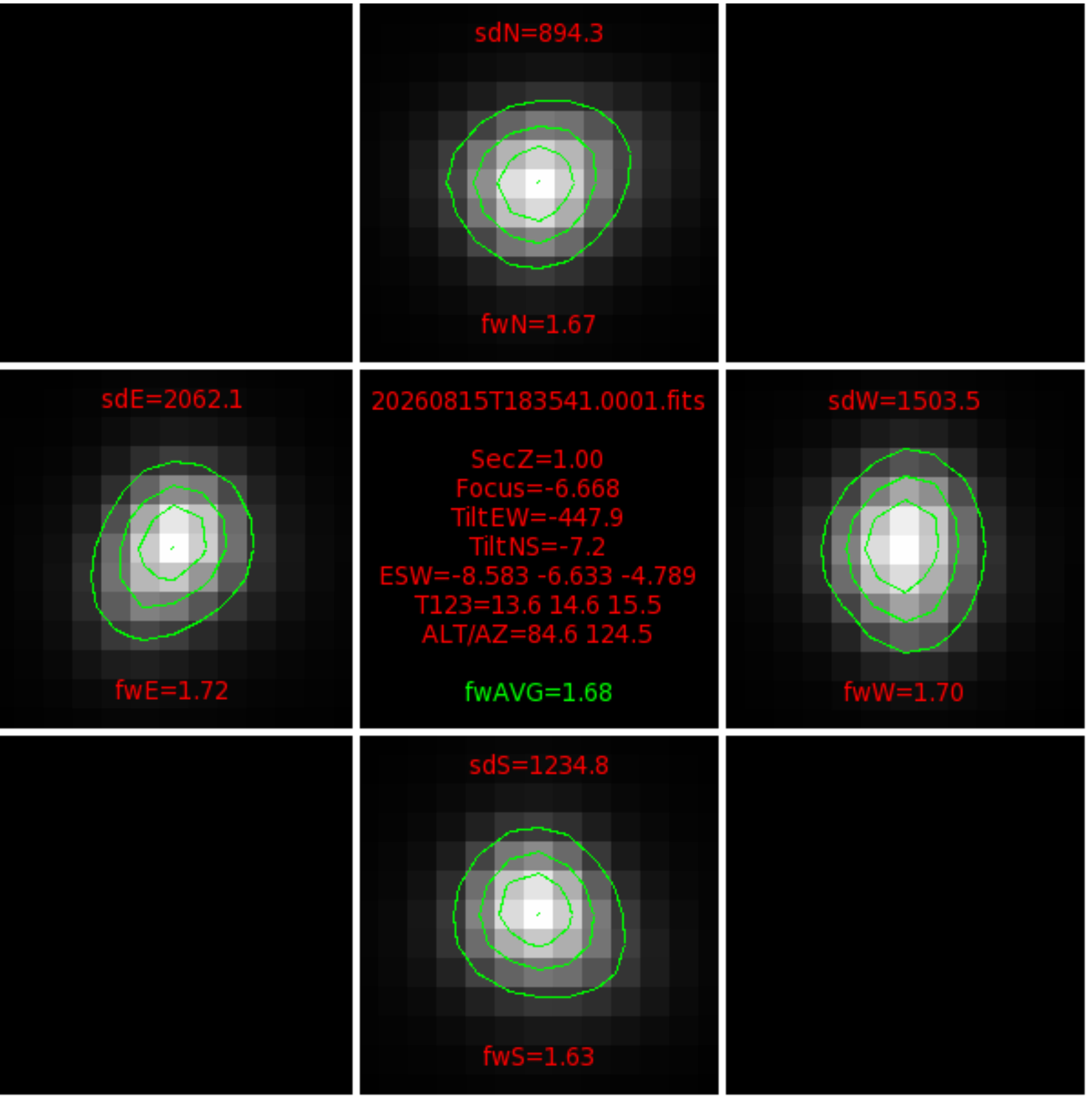

sdN=886.3
fwN=1.91
sdE=800.6
fwE=1.91
20260815T183058.0001.fits
SecZ=1.02
Focus=-6.675
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.590 -6.640 -4.796
T123=13.7 14.8 15.6
ALT/AZ=80.0 112.5
fwAVG=1.84
sdW=2080.8
fwW=1.79
sdS=813.2
fwS=1.73
0 0 0 0 0 0 0 0 0

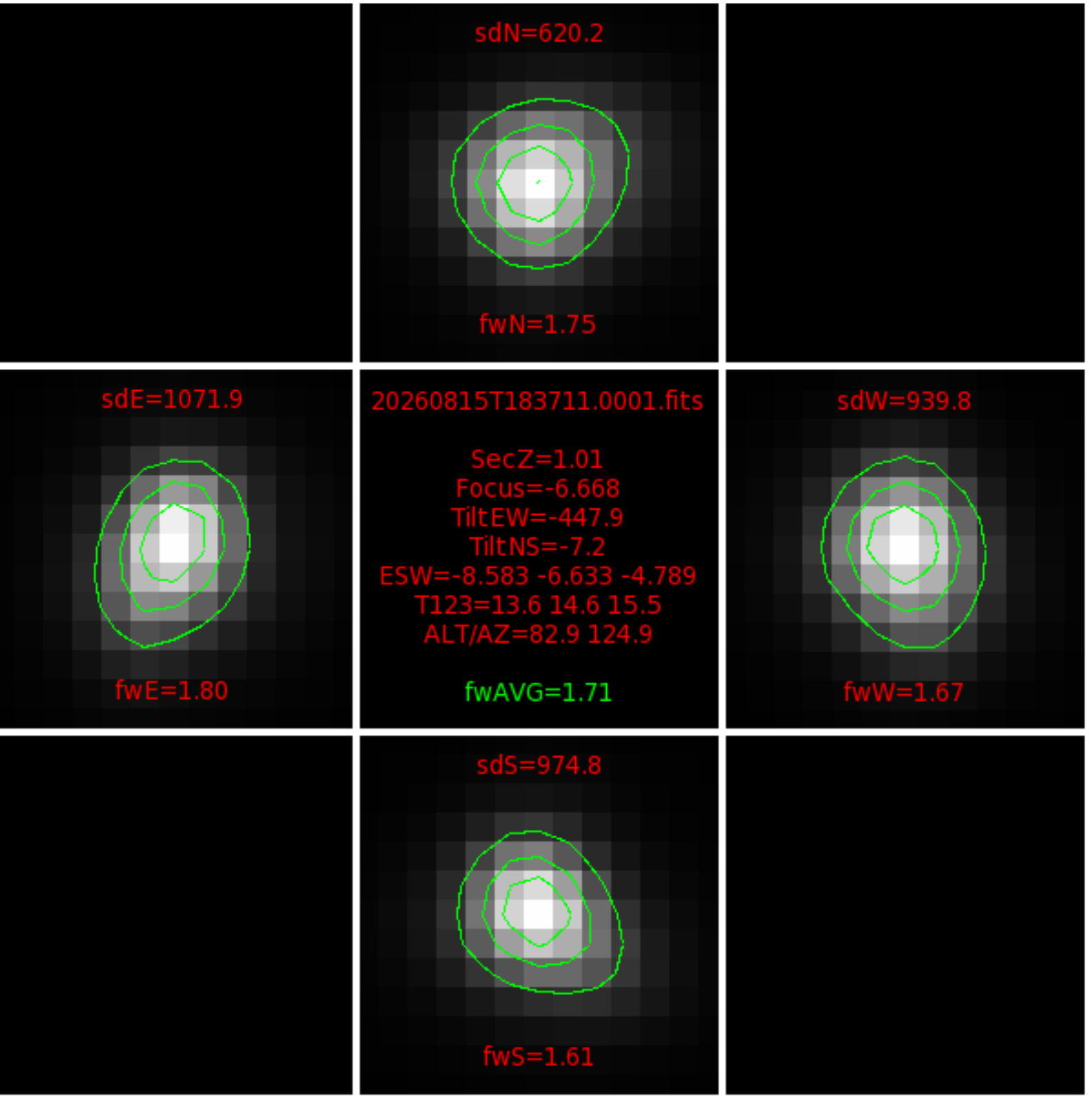

sdN=1628.3
fwN=1.98
sdE=1691.5
fwE=1.99
20260815T183138.0001.fits
SecZ=1.02
Focus=-6.675
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.590 -6.640 -4.796
T123=13.7 14.8 15.6
ALT/AZ=80.1 112.9
fwAVG=1.93
sdW=2469.7
fwW=1.88
sdS=1646.8
fwS=1.87
0 0 0 0 0 0 0 0 0

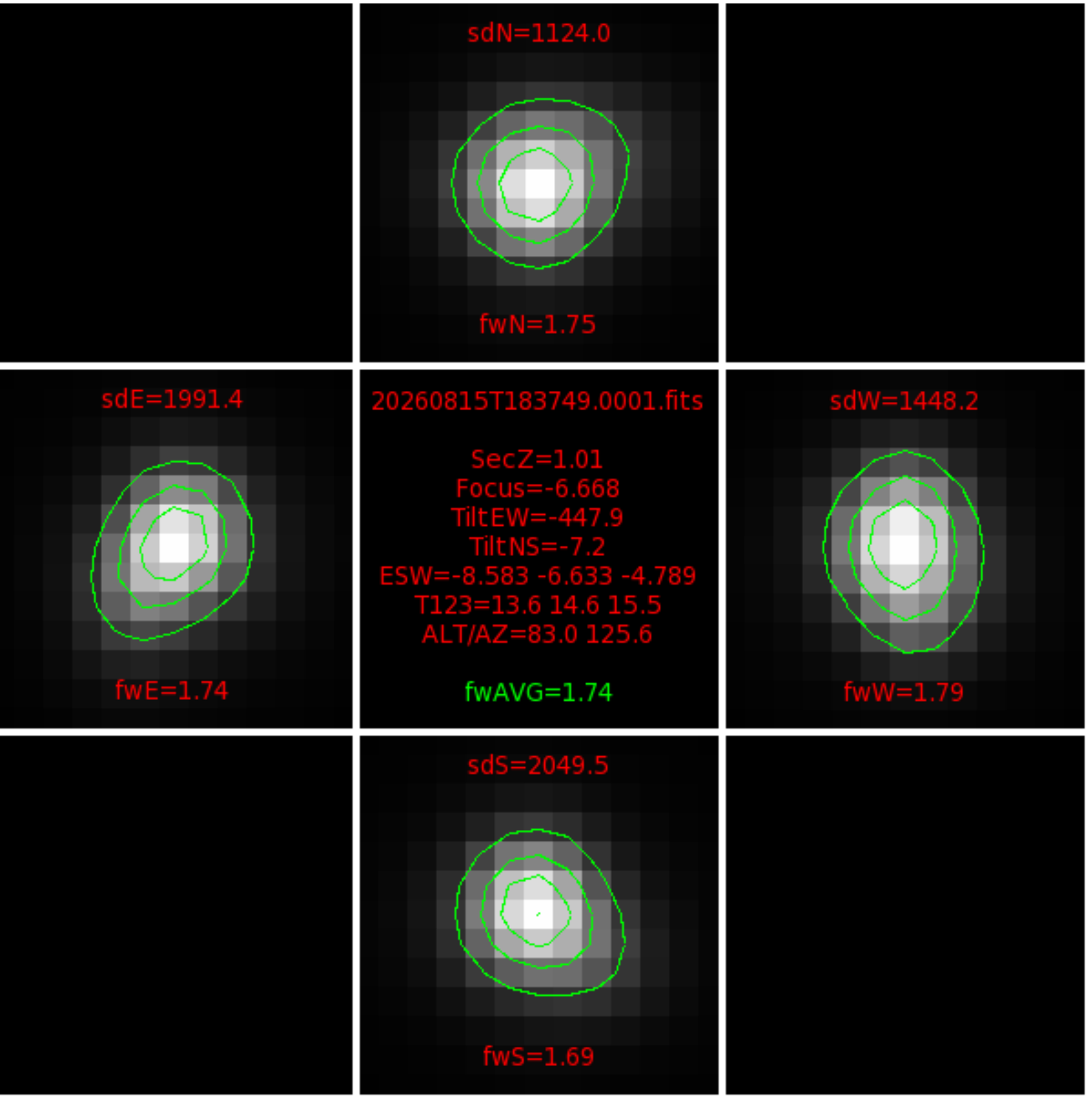

sdN=1160.7
fwN=1.86
sdE=743.0
fwE=1.83
20260815T183255.0001.fits
SecZ=1.01
Focus=-6.675
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.590 -6.640 -4.796
T123=13.6 14.7 15.5
ALT/AZ=80.8 100.7
fwAVG=1.84
sdW=981.9
fwW=1.89
sdS=527.8
fwS=1.76
0 0 0 0 0 0 0 0 0

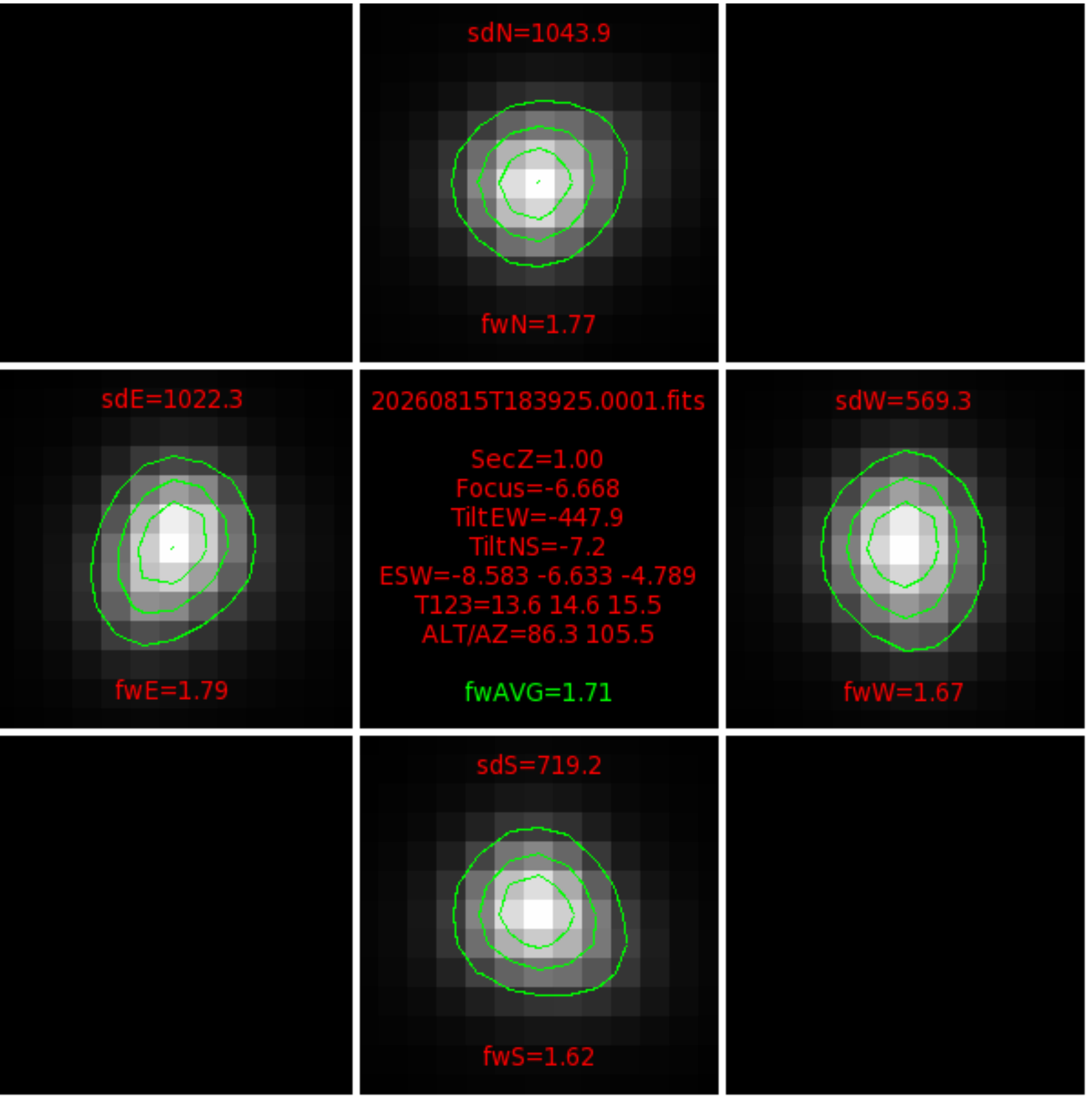

sdN=2029.9
fwN=1.86
sdE=1485.2
fwE=1.84
20260815T183333.0001.fits
SecZ=1.01
Focus=-6.675
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.590 -6.640 -4.796
T123=13.6 14.7 15.5
ALT/AZ=80.9 101.0
fwAVG=1.85
sdW=890.5
fwW=1.88
sdS=1060.8
fwS=1.82
0 0 0 0 0 0 0 0 0

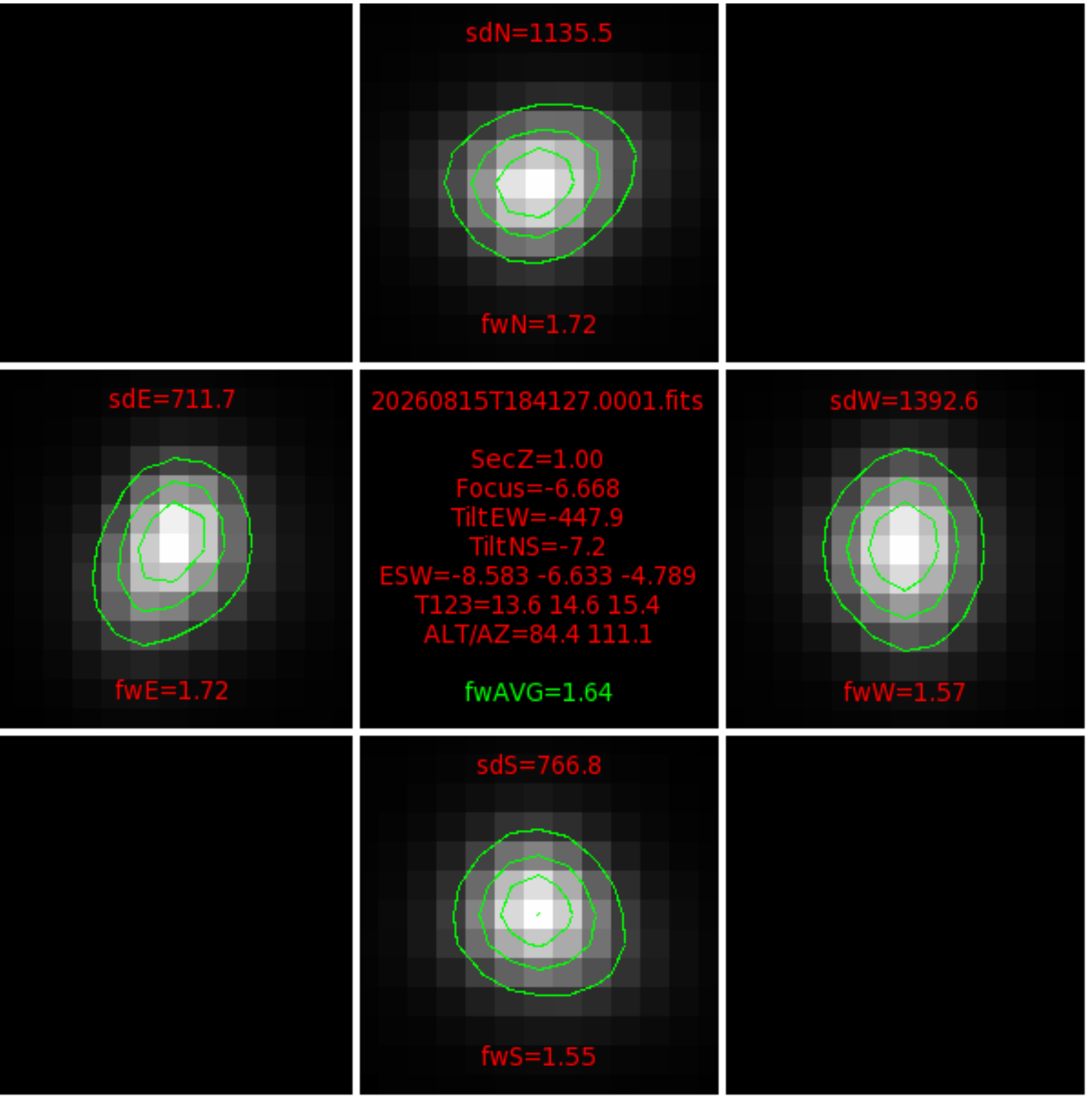

sdN=924.6
fwN=1.73
sdE=958.2
fwE=1.77
20260815T183503.0001.fits
SecZ=1.00
Focus=-6.668
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.583 -6.633 -4.789
T123=13.6 14.7 15.5
ALT/AZ=84.5 123.6
fwAVG=1.77
sdW=616.3
fwW=1.87
sdS=622.1
fwS=1.72
0 0 0 0 0 0 0 0 0

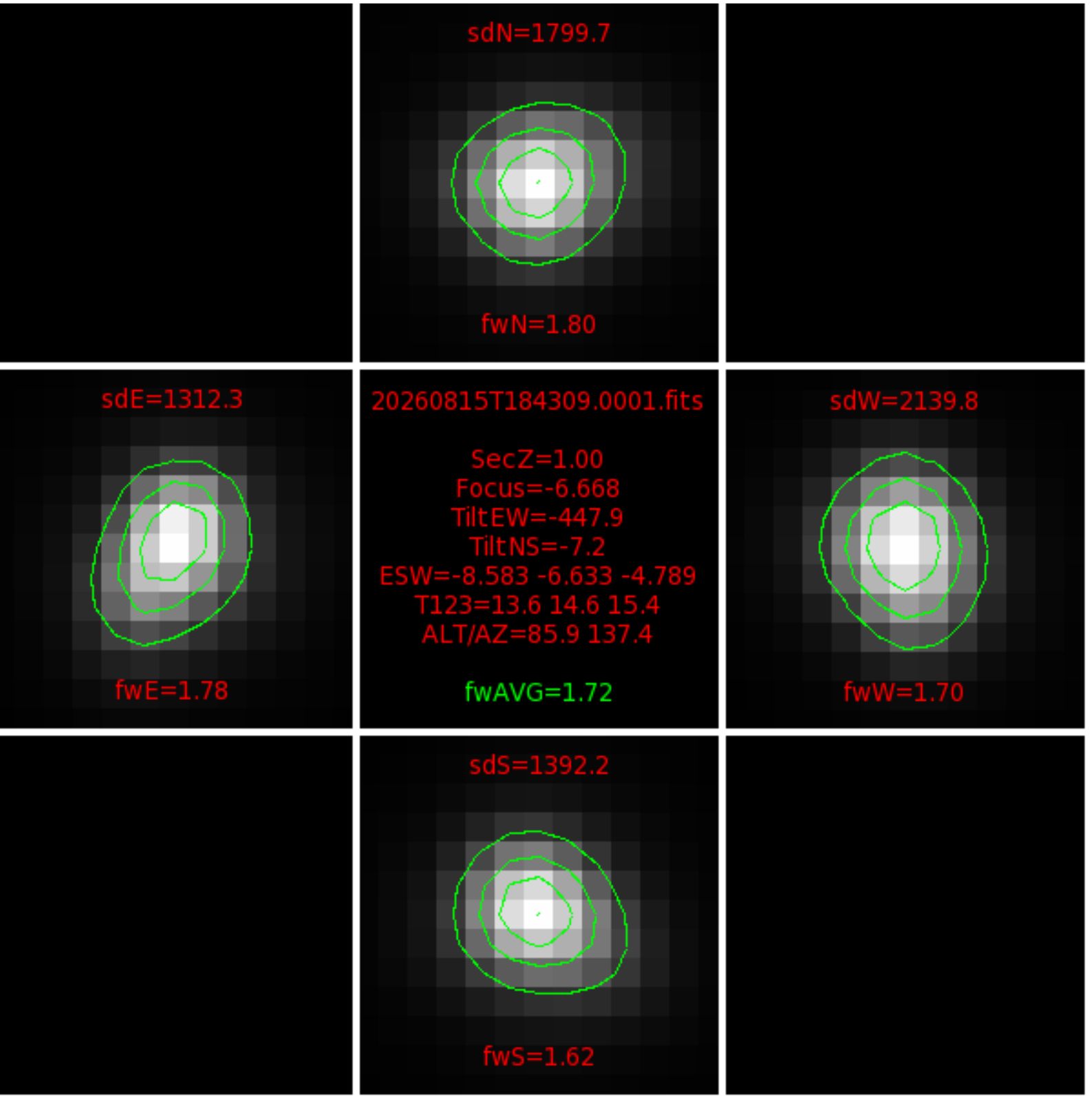

sdN=894.3
fwN=1.67
sdE=2062.1
fwE=1.72
20260815T183541.0001.fits
SecZ=1.00
Focus=-6.668
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.583 -6.633 -4.789
T123=13.6 14.6 15.5
ALT/AZ=84.6 124.5
fwAVG=1.68
sdW=1503.5
fwW=1.70
sdS=1234.8
fwS=1.63
0 0 0 0 0 0 0 0 0

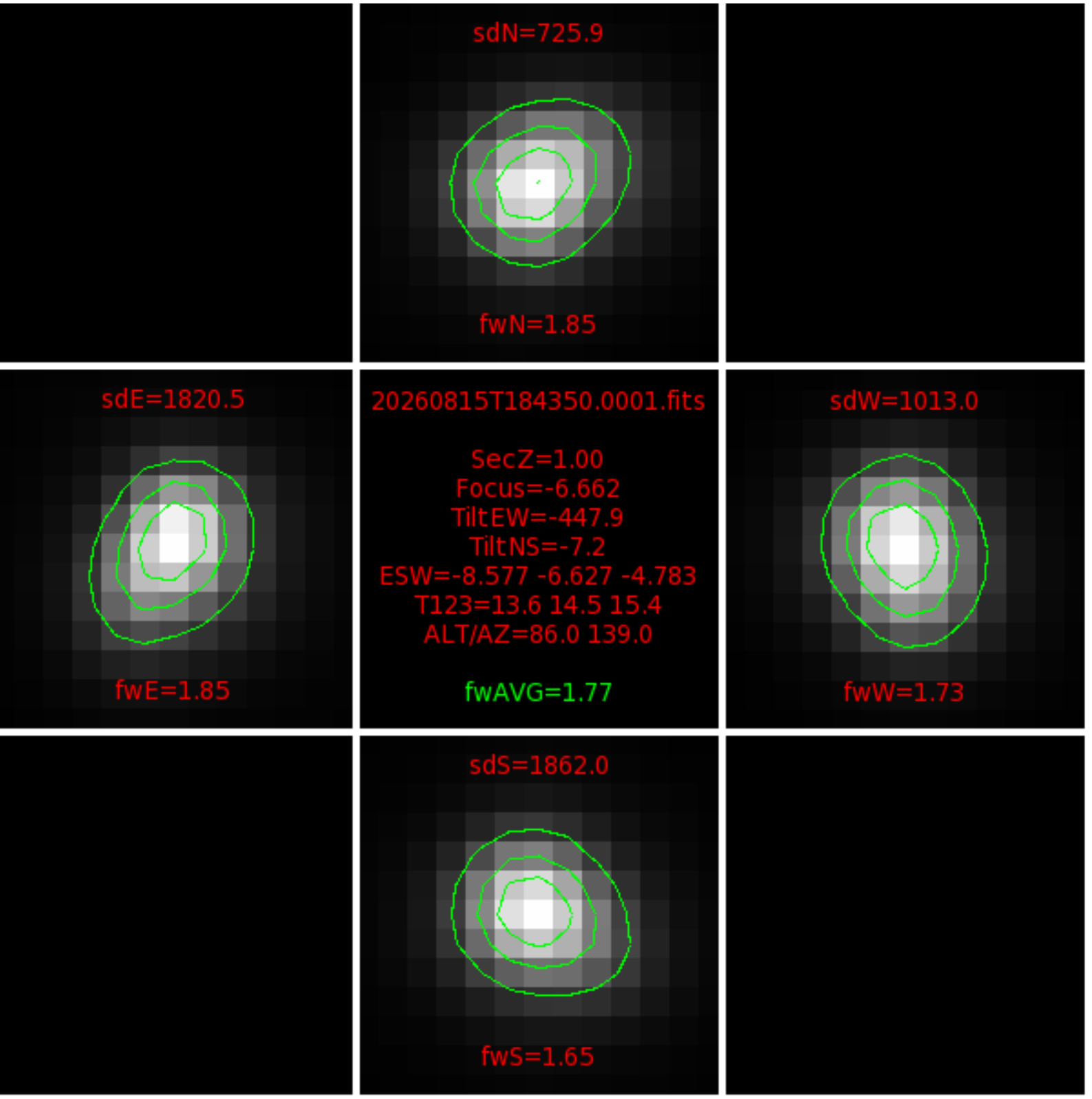

sdN=620.2
fwN=1.75
sdE=1071.9
fwE=1.80
20260815T183711.0001.fits
SecZ=1.01
Focus=-6.668
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.583 -6.633 -4.789
T123=13.6 14.6 15.5
ALT/AZ=82.9 124.9
fwAVG=1.71
sdW=939.8
fwW=1.67
sdS=974.8
fwS=1.61
0 0 0 0 0 0 0 0 0

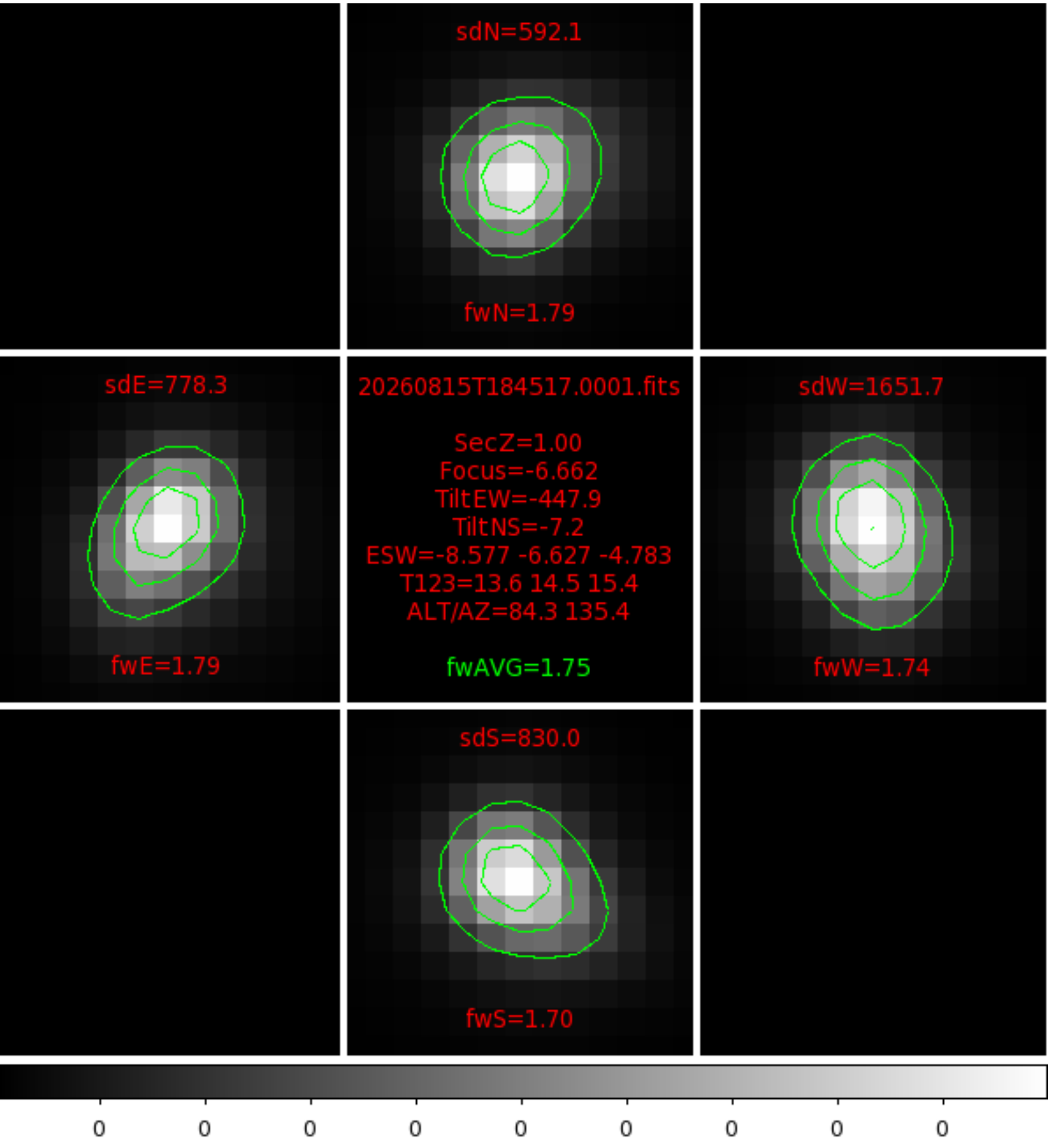

sdN=1124.0
fwN=1.75
sdE=1991.4
fwE=1.74
20260815T183749.0001.fits
SecZ=1.01
Focus=-6.668
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.583 -6.633 -4.789
T123=13.6 14.6 15.5
ALT/AZ=83.0 125.6
fwAVG=1.74
sdW=1448.2
fwW=1.79
sdS=2049.5
fwS=1.69
0 0 0 0 0 0 0 0 0

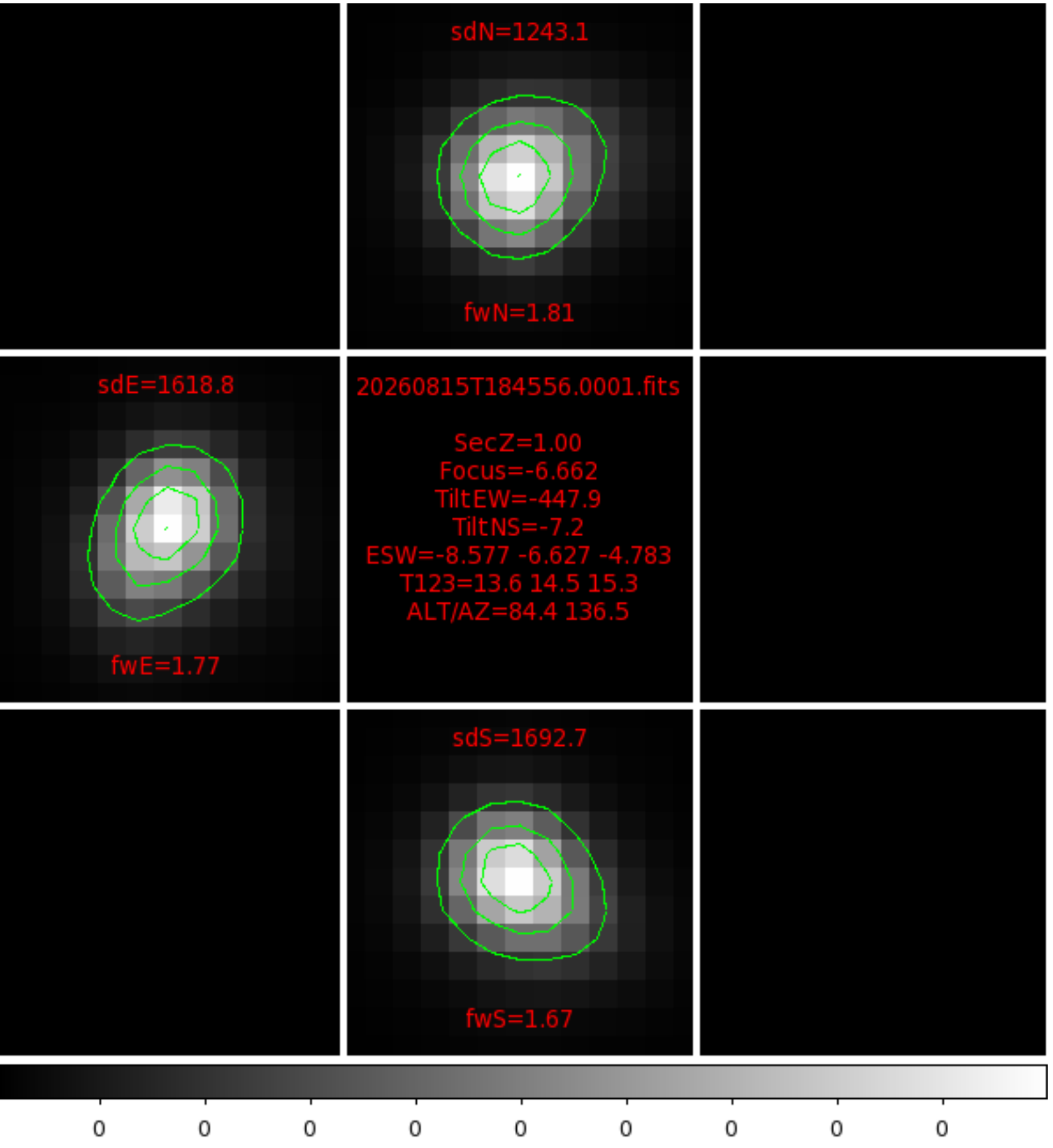

sdN=1043.9
fwN=1.77
sdE=1022.3
fwE=1.79
20260815T183925.0001.fits
SecZ=1.00
Focus=-6.668
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.583 -6.633 -4.789
T123=13.6 14.6 15.5
ALT/AZ=86.3 105.5
fwAVG=1.71
sdW=569.3
fwW=1.67
sdS=719.2
fwS=1.62
0 0 0 0 0 0 0 0 0

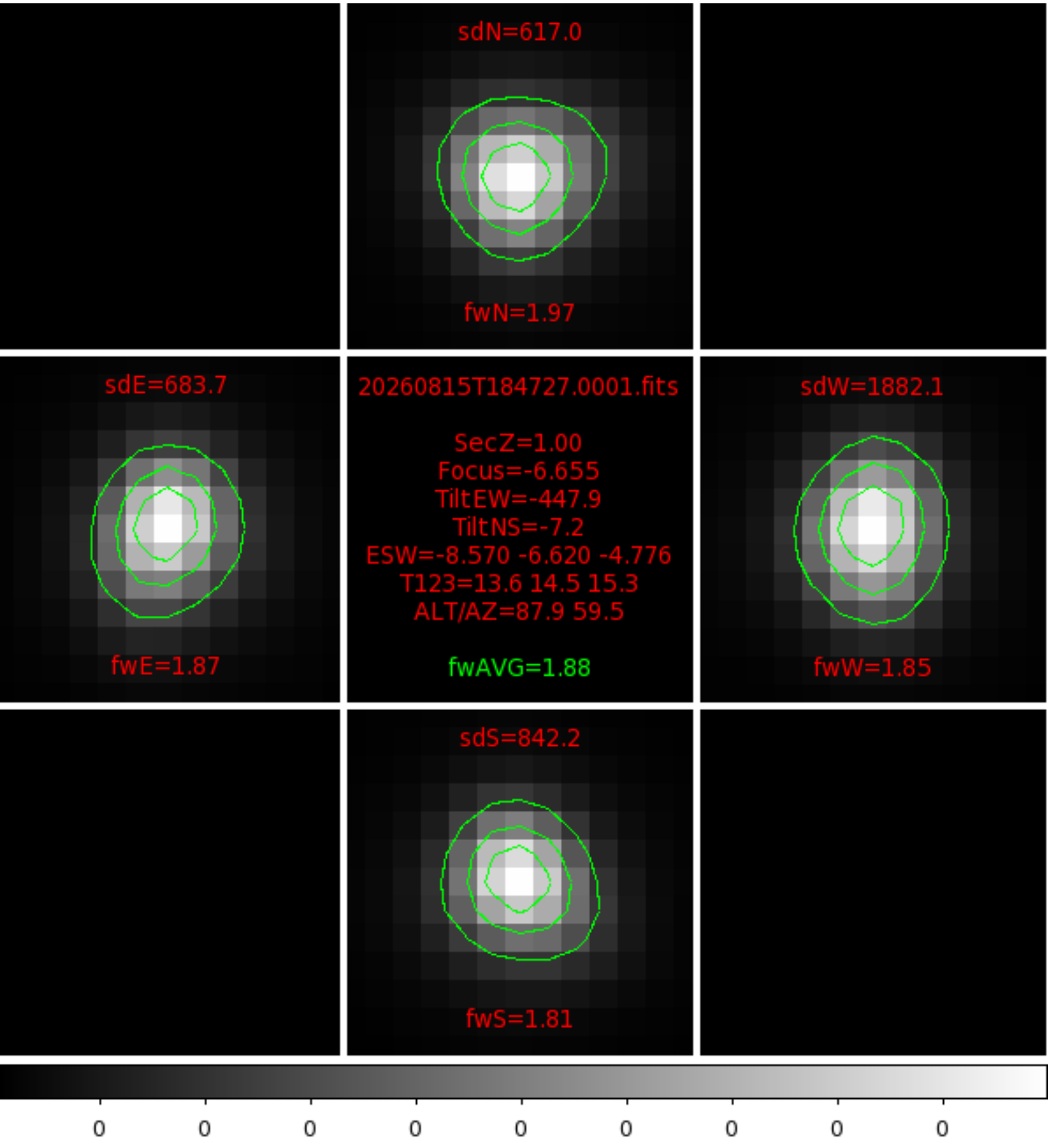

sdN=1135.5
fwN=1.72
sdE=711.7
fwE=1.72
20260815T184127.0001.fits
SecZ=1.00
Focus=-6.668
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.583 -6.633 -4.789
T123=13.6 14.6 15.4
ALT/AZ=84.4 111.1
fwAVG=1.64
sdW=1392.6
fwW=1.57
sdS=766.8
fwS=1.55
0 0 0 0 0 0 0 0 0

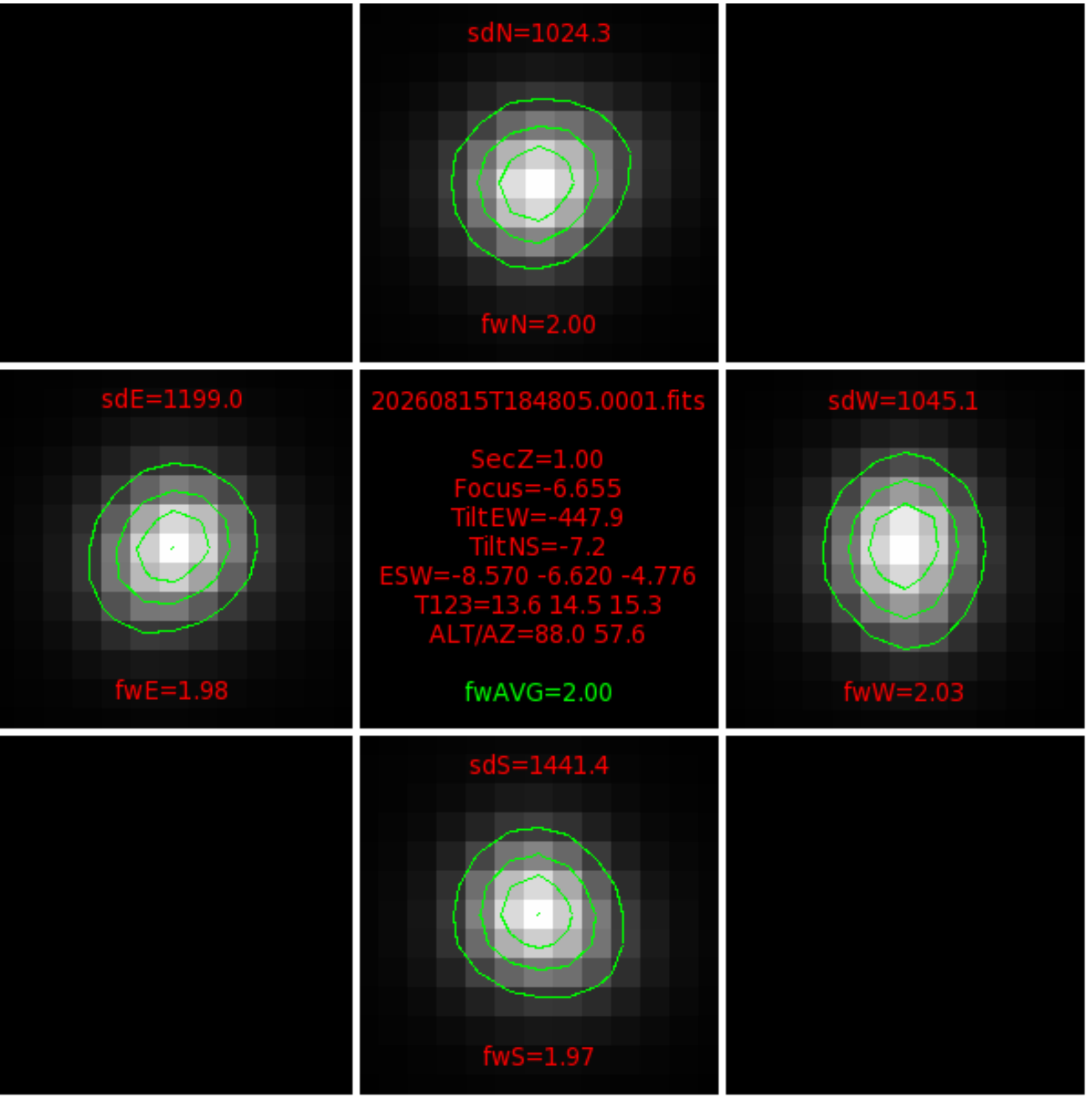

sdN=1799.7
fwN=1.80
sdE=1312.3
fwE=1.78
20260815T184309.0001.fits
SecZ=1.00
Focus=-6.668
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.583 -6.633 -4.789
T123=13.6 14.6 15.4
ALT/AZ=85.9 137.4
fwAVG=1.72
sdW=2139.8
fwW=1.70
sdS=1392.2
fwS=1.62
0 0 0 0 0 0 0 0 0

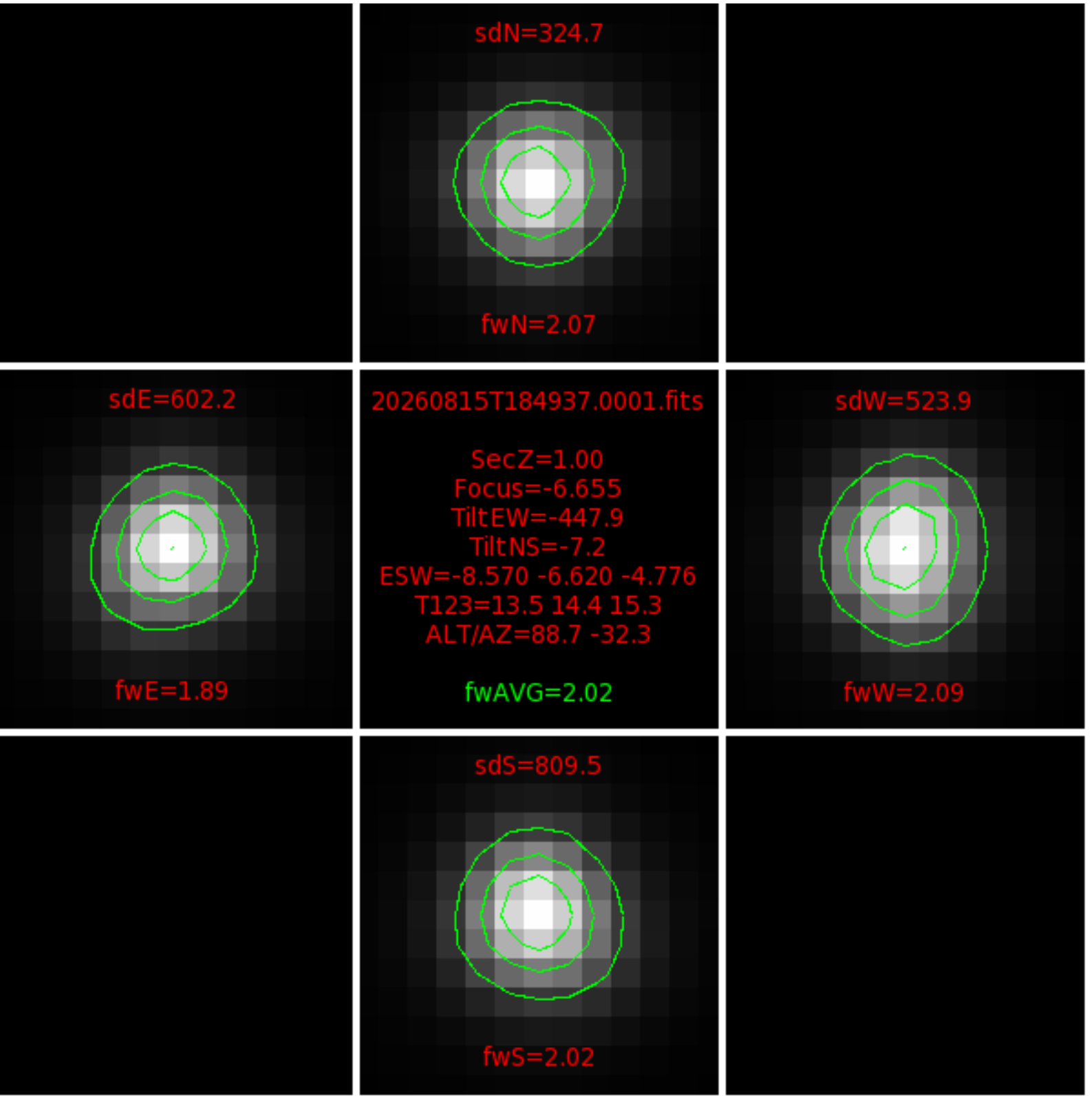

sdN=725.9
fwN=1.85
sdE=1820.5
fwE=1.85
20260815T184350.0001.fits
SecZ=1.00
Focus=-6.662
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.577 -6.627 -4.783
T123=13.6 14.5 15.4
ALT/AZ=86.0 139.0
fwAVG=1.77
sdW=1013.0
fwW=1.73
sdS=1862.0
fwS=1.65
0 0 0 0 0 0 0 0 0

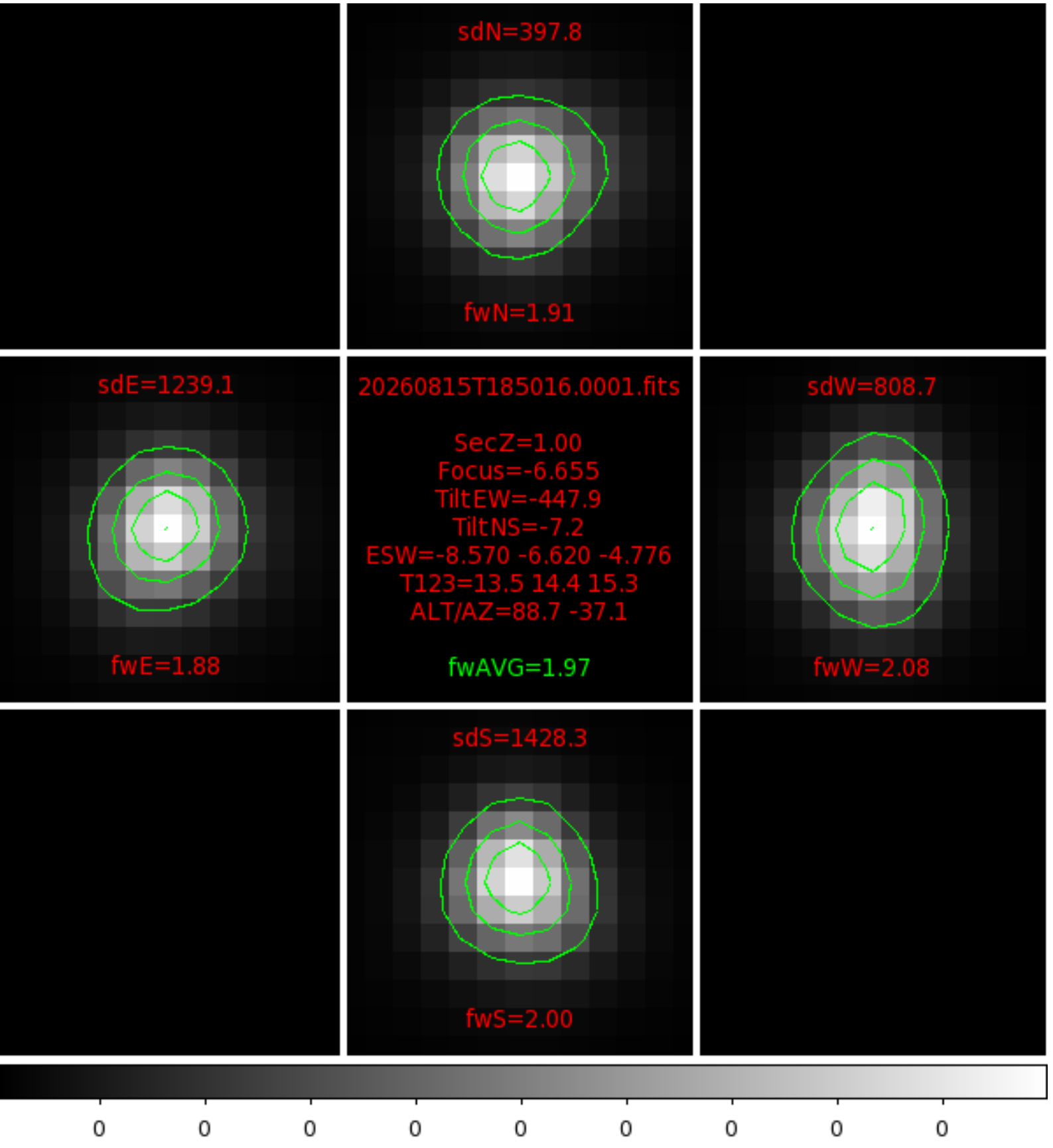

sdN=592.1
fwN=1.79
sdE=778.3
fwE=1.79
20260815T184517.0001.fits
SecZ=1.00
Focus=-6.662
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.577 -6.627 -4.783
T123=13.6 14.5 15.4
ALT/AZ=84.3 135.4
fwAVG=1.75
sdW=1651.7
fwW=1.74
sdS=830.0
fwS=1.70
0 0 0 0 0 0 0 0 0

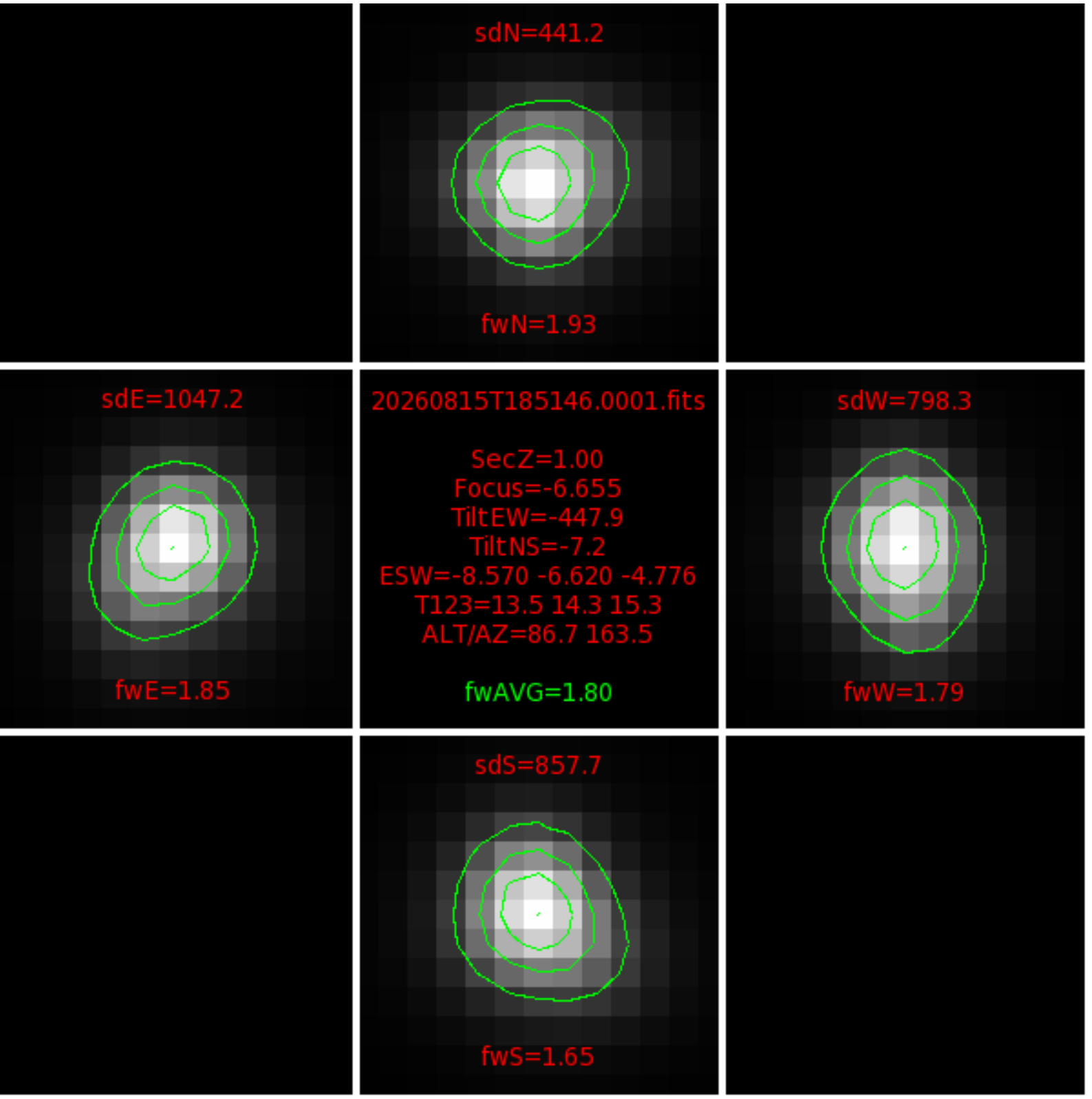

sdN=1243.1
fwN=1.81
sdE=1618.8
fwE=1.77
20260815T184556.0001.fits
SecZ=1.00
Focus=-6.662
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.577 -6.627 -4.783
T123=13.6 14.5 15.3
ALT/AZ=84.4 136.5
sdS=1692.7
fwS=1.67
0 0 0 0 0 0 0 0 0

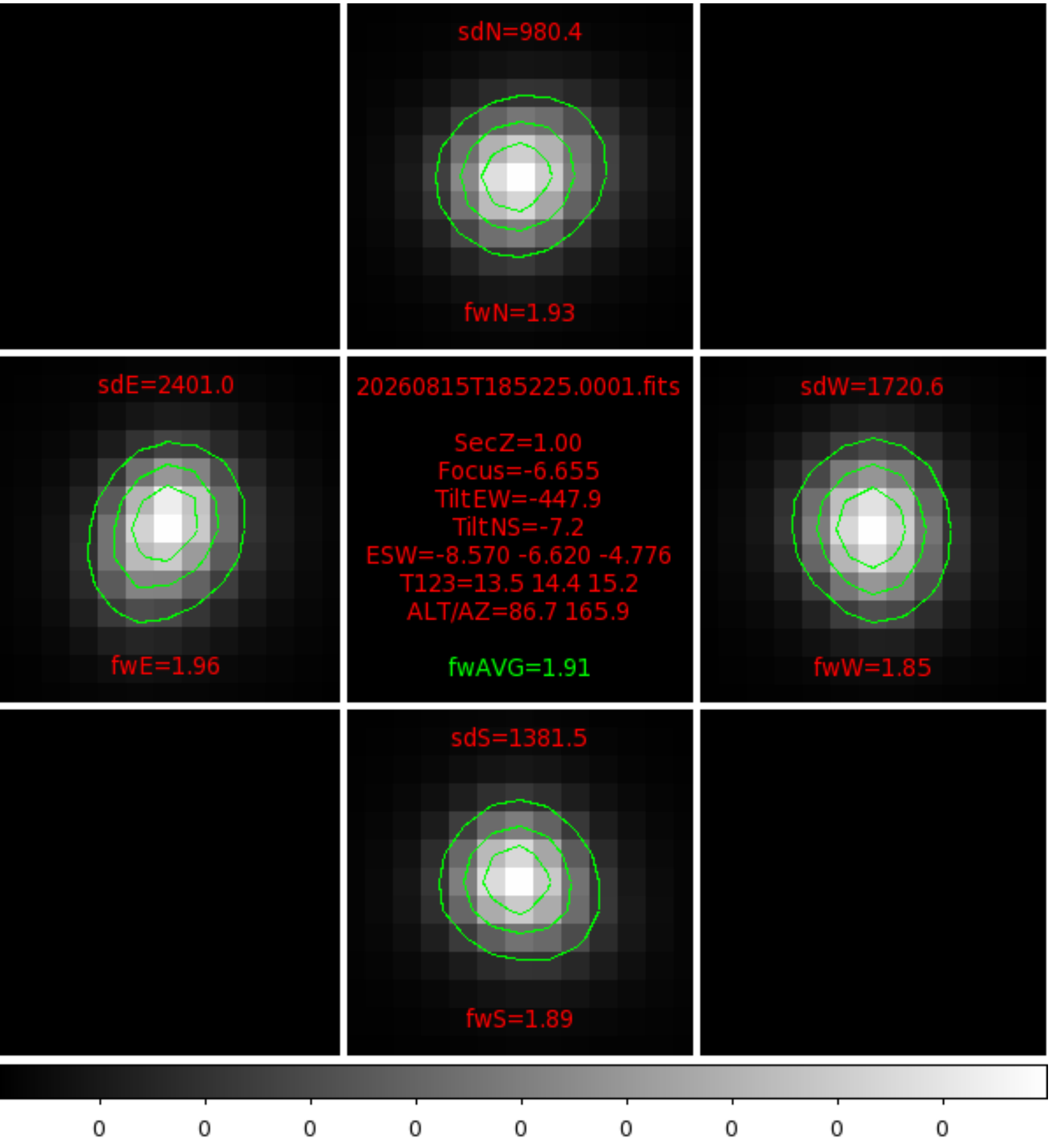

sdN=617.0
fwN=1.97
sdE=683.7
fwE=1.87
20260815T184727.0001.fits
SecZ=1.00
Focus=-6.655
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.570 -6.620 -4.776
T123=13.6 14.5 15.3
ALT/AZ=87.9 59.5
fwAVG=1.88
sdW=1882.1
fwW=1.85
sdS=842.2
fwS=1.81
0 0 0 0 0 0 0 0 0

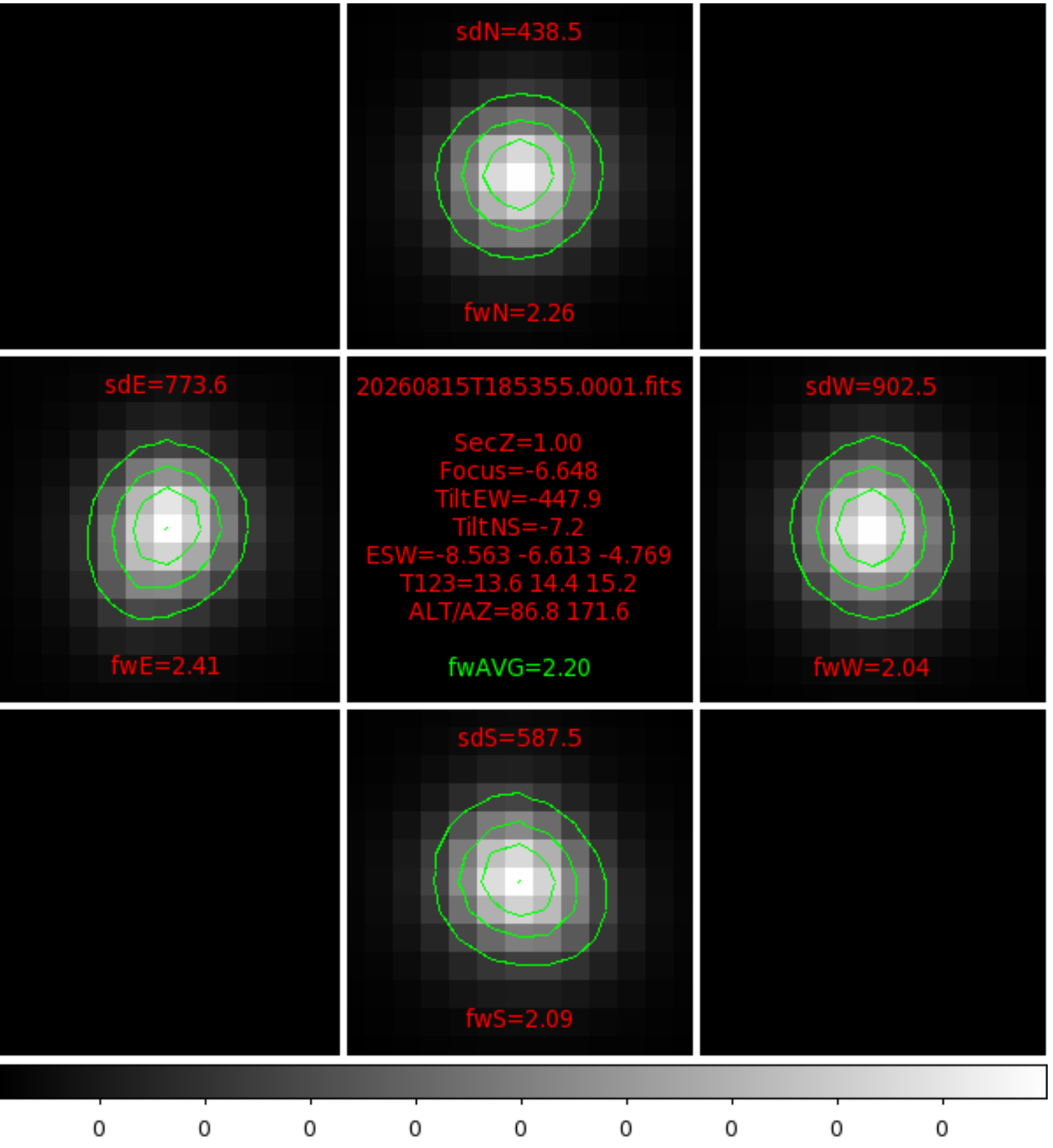

sdN=1024.3
fwN=2.00
sdE=1199.0
fwE=1.98
20260815T184805.0001.fits
SecZ=1.00
Focus=-6.655
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.570 -6.620 -4.776
T123=13.6 14.5 15.3
ALT/AZ=88.0 57.6
fwAVG=2.00
sdW=1045.1
fwW=2.03
sdS=1441.4
fwS=1.97
0 0 0 0 0 0 0 0 0

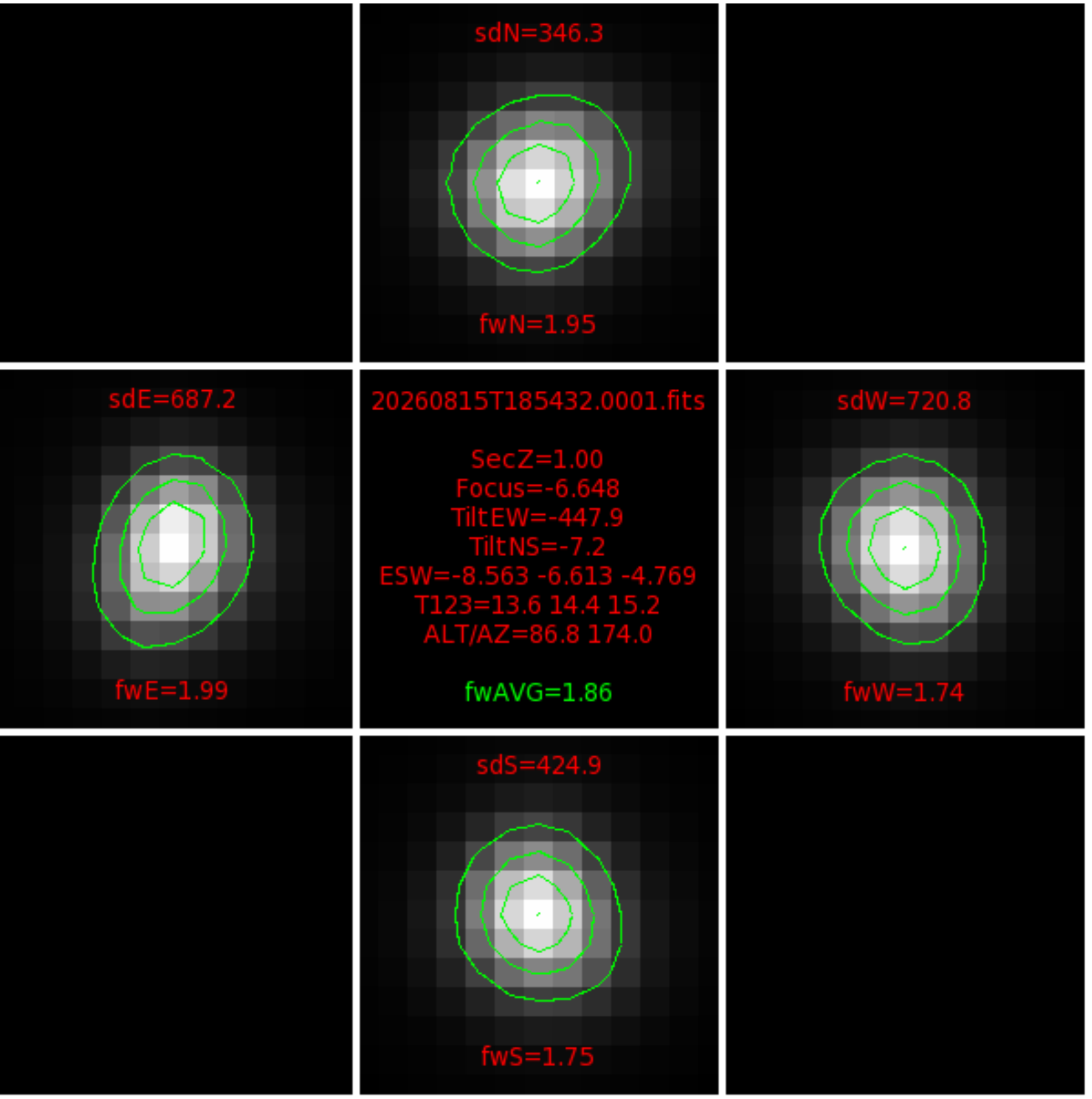

sdN=324.7
fwN=2.07
sdE=602.2
fwE=1.89
20260815T184937.0001.fits
SecZ=1.00
Focus=-6.655
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.570 -6.620 -4.776
T123=13.5 14.4 15.3
ALT/AZ=88.7 -32.3
fwAVG=2.02
sdW=523.9
fwW=2.09
sdS=809.5
fwS=2.02
0 0 0 0 0 0 0 0 0

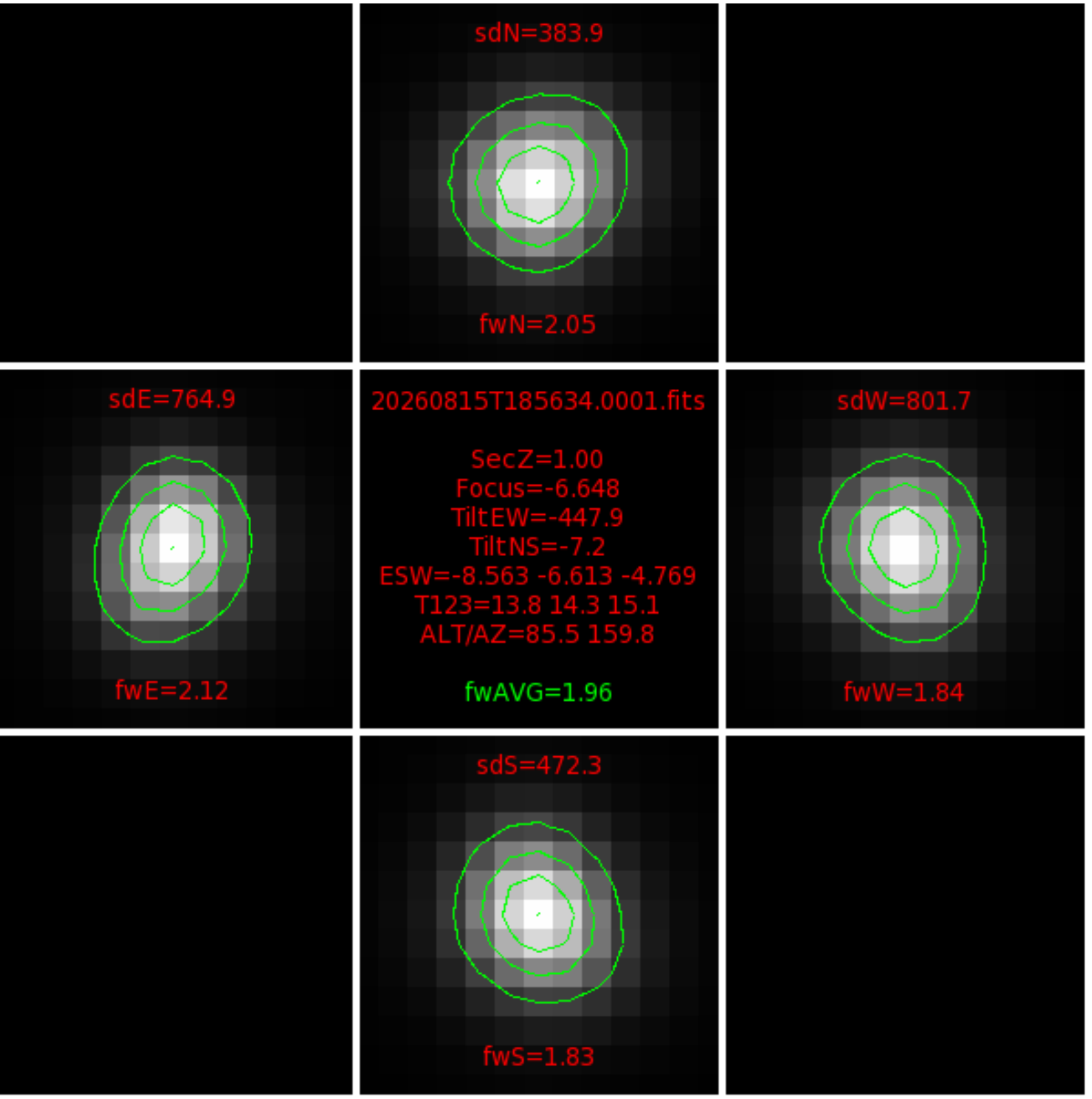

sdN=397.8
fwN=1.91
sdE=1239.1
fwE=1.88
20260815T185016.0001.fits
SecZ=1.00
Focus=-6.655
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.570 -6.620 -4.776
T123=13.5 14.4 15.3
ALT/AZ=88.7 -37.1
fwAVG=1.97
sdW=808.7
fwW=2.08
sdS=1428.3
fwS=2.00
0 0 0 0 0 0 0 0 0

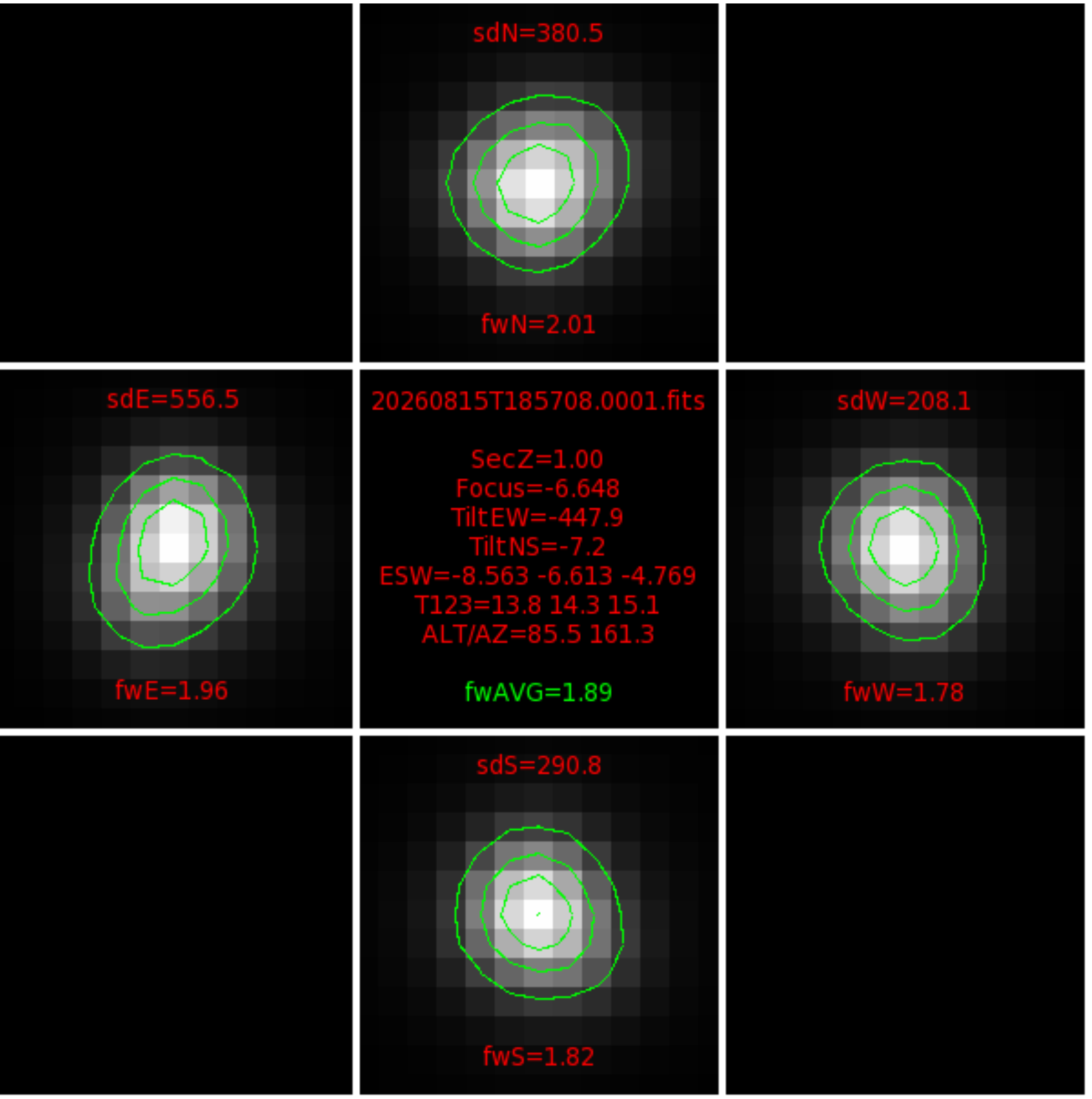

sdN=441.2
fwN=1.93
sdE=1047.2
fwE=1.85
20260815T185146.0001.fits
SecZ=1.00
Focus=-6.655
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.570 -6.620 -4.776
T123=13.5 14.3 15.3
ALT/AZ=86.7 163.5
fwAVG=1.80
sdW=798.3
fwW=1.79
sdS=857.7
fwS=1.65
0 0 0 0 0 0 0 0 0

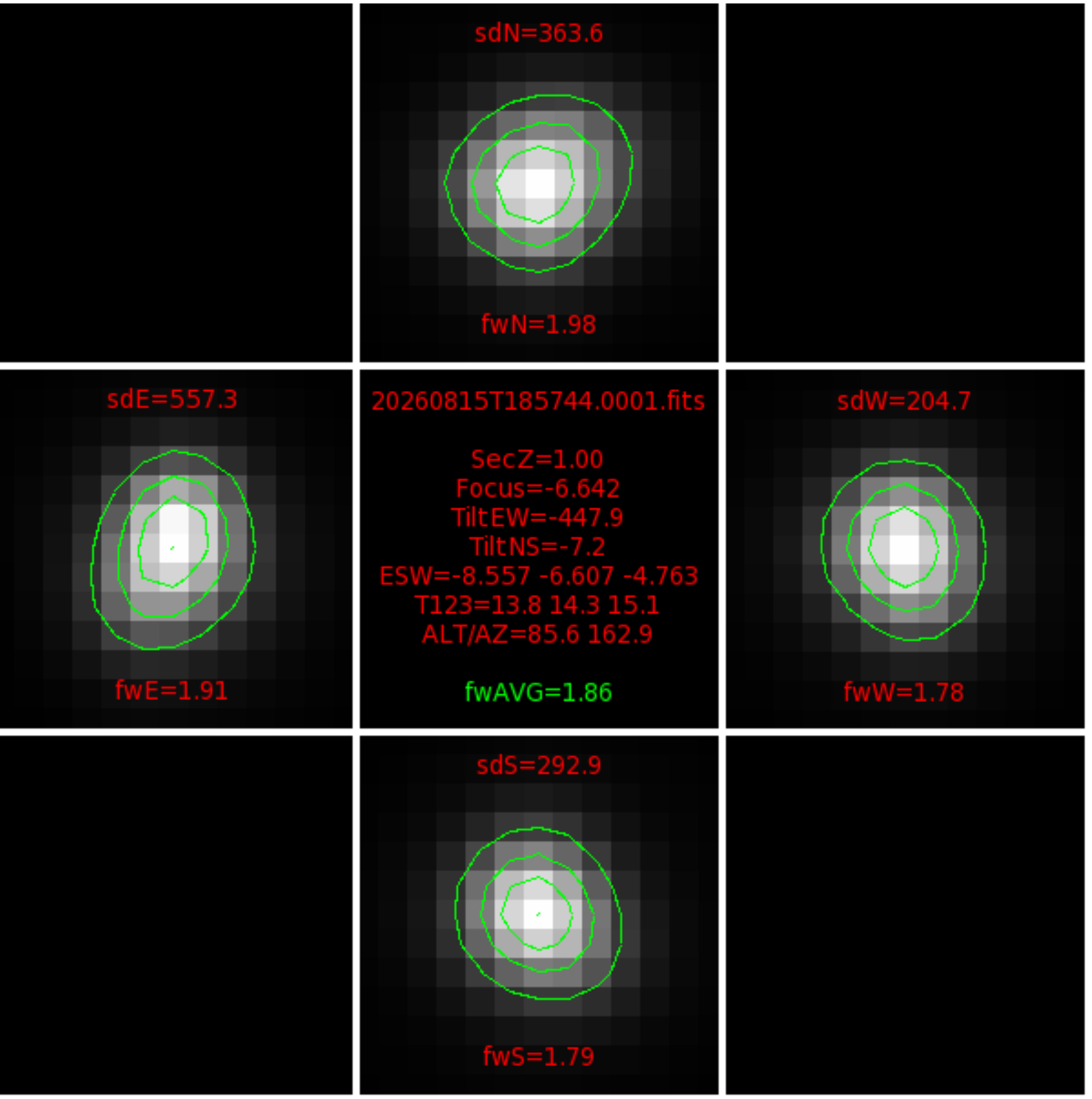

sdN=980.4
fwN=1.93
sdE=2401.0
fwE=1.96
20260815T185225.0001.fits
SecZ=1.00
Focus=-6.655
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.570 -6.620 -4.776
T123=13.5 14.4 15.2
ALT/AZ=86.7 165.9
fwAVG=1.91
sdW=1720.6
fwW=1.85
sdS=1381.5
fwS=1.89
0 0 0 0 0 0 0 0 0

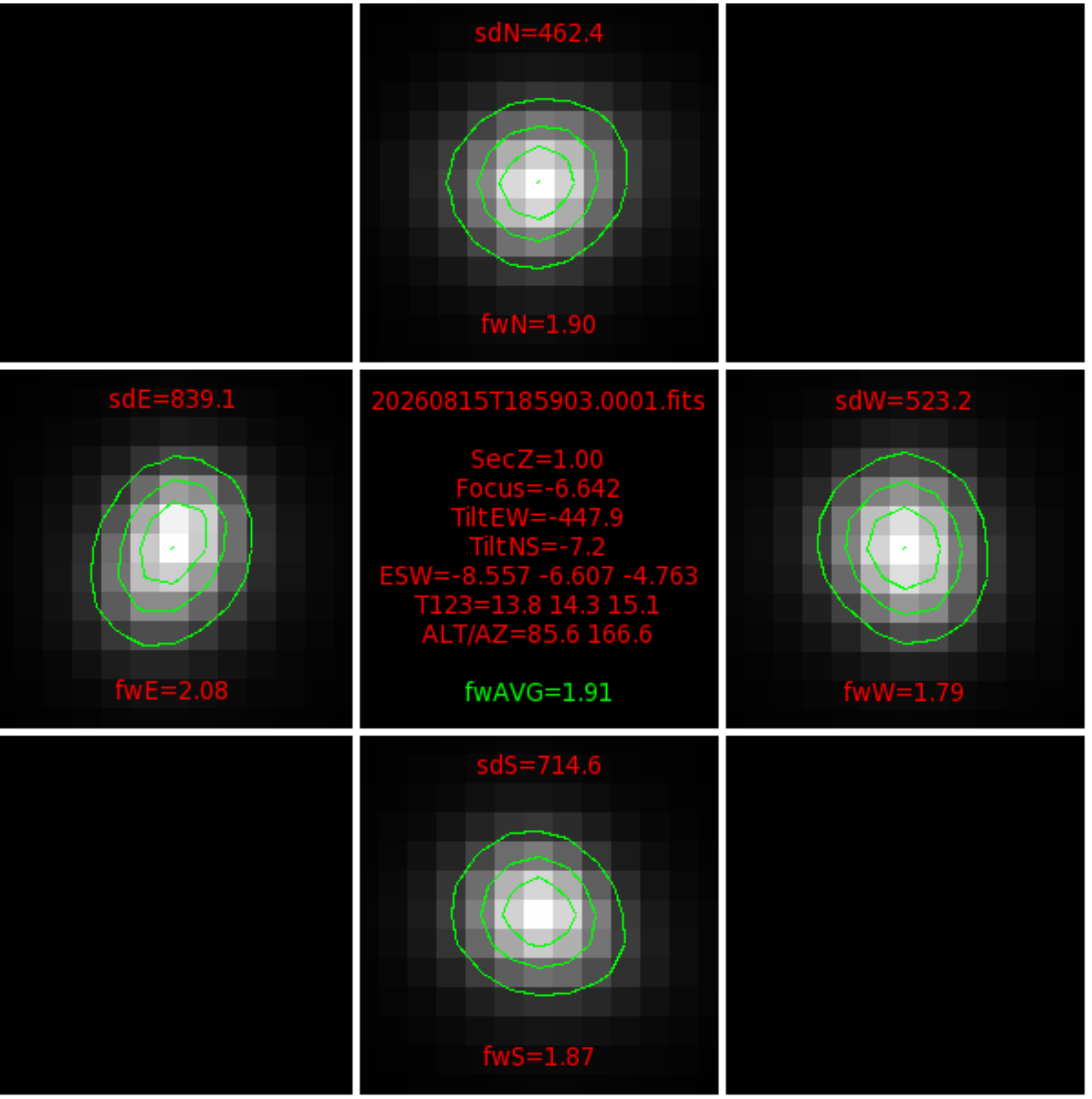

sdN=438.5
fwN=2.26
sdE=773.6
fwE=2.41
20260815T185355.0001.fits
SecZ=1.00
Focus=-6.648
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.563 -6.613 -4.769
T123=13.6 14.4 15.2
ALT/AZ=86.8 171.6
fwAVG=2.20
sdW=902.5
fwW=2.04
sdS=587.5
fwS=2.09
0 0 0 0 0 0 0 0 0

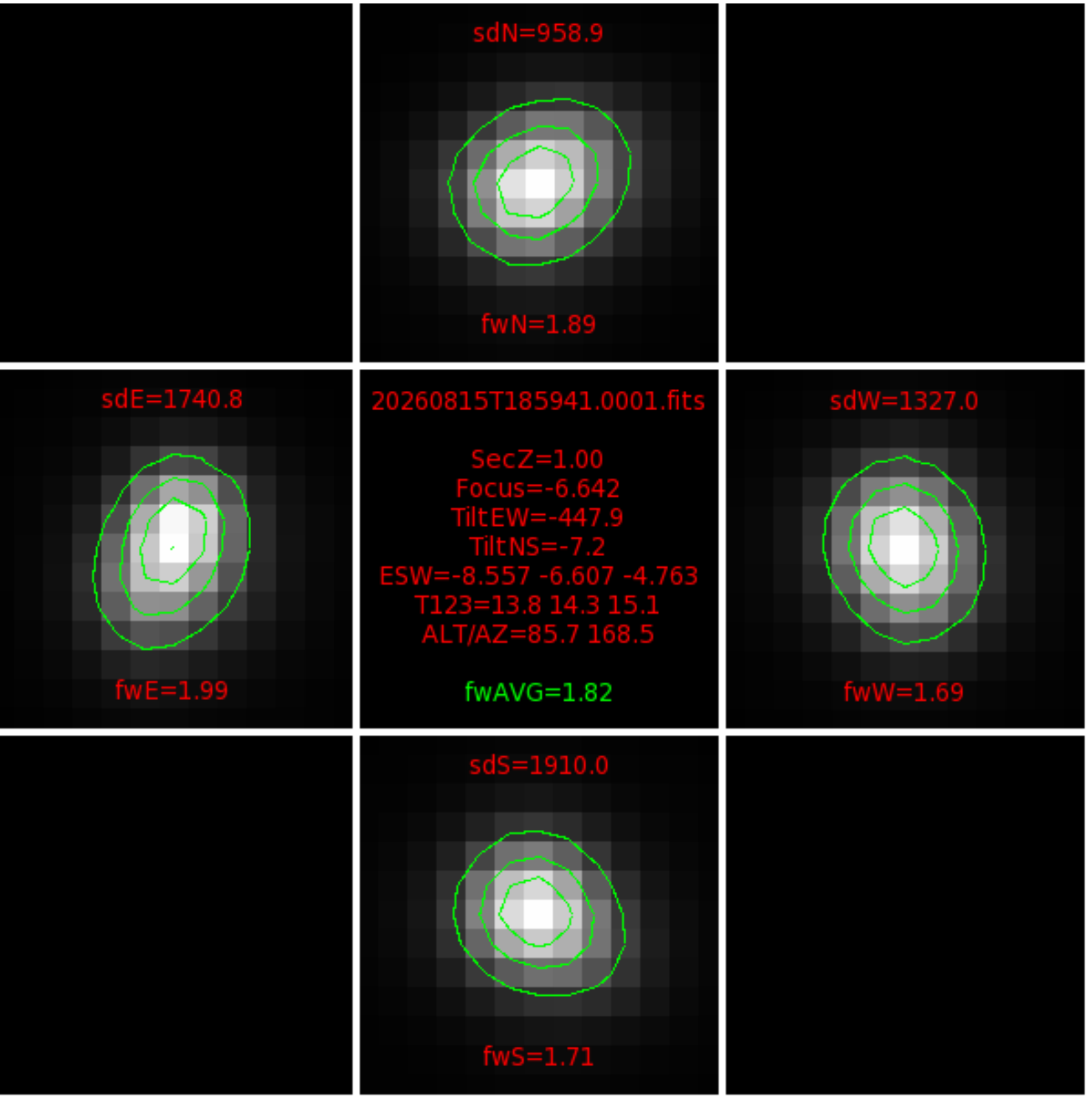

sdN=346.3
fwN=1.95
sdE=687.2
fwE=1.99
20260815T185432.0001.fits
SecZ=1.00
Focus=-6.648
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.563 -6.613 -4.769
T123=13.6 14.4 15.2
ALT/AZ=86.8 174.0
fwAVG=1.86
sdW=720.8
fwW=1.74
sdS=424.9
fwS=1.75
0 0 0 0 0 0 0 0 0

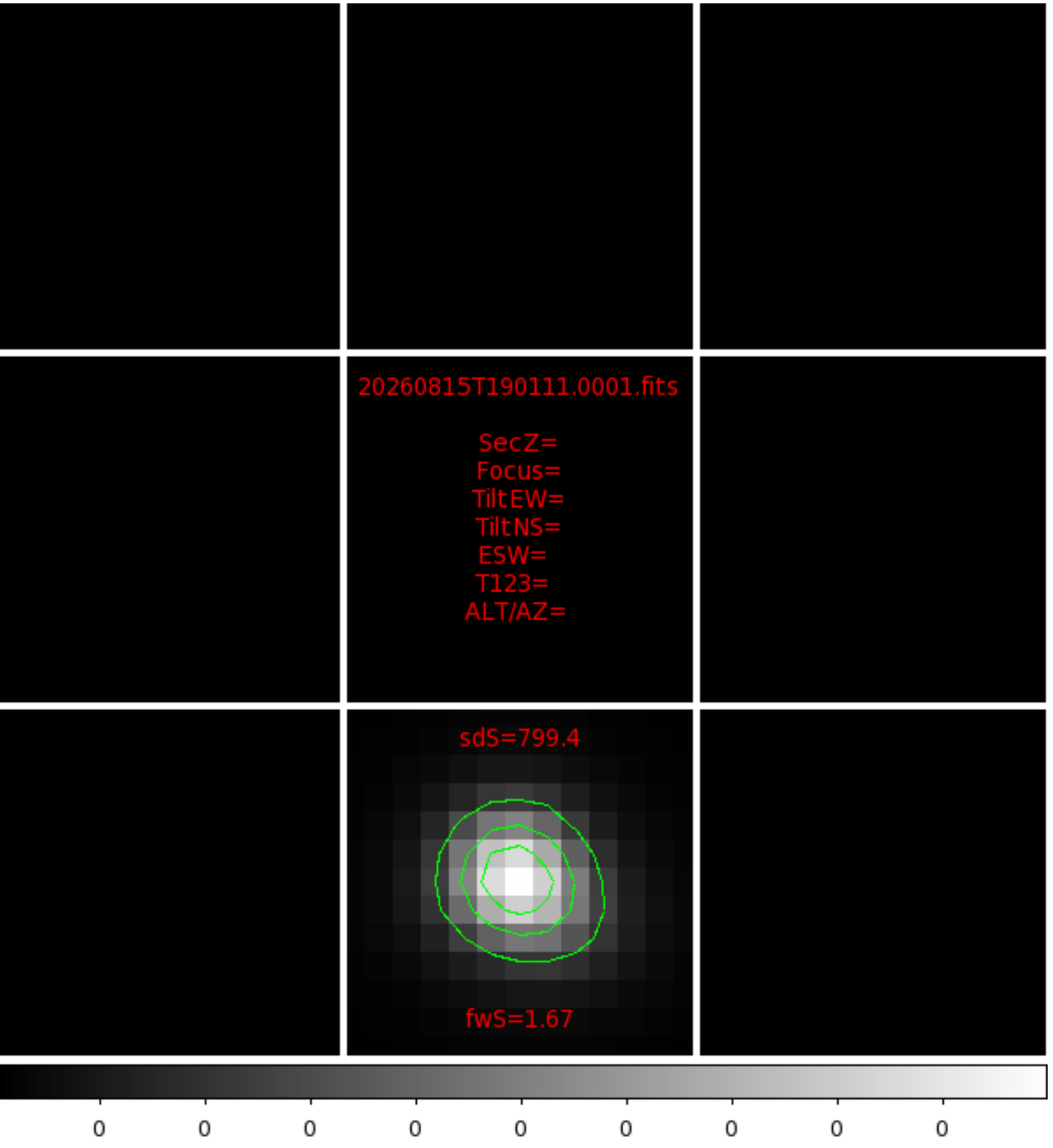

sdN=383.9
fwN=2.05
sdE=764.9
fwE=2.12
20260815T185634.0001.fits
SecZ=1.00
Focus=-6.648
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.563 -6.613 -4.769
T123=13.8 14.3 15.1
ALT/AZ=85.5 159.8
fwAVG=1.96
sdW=801.7
fwW=1.84
sdS=472.3
fwS=1.83
0 0 0 0 0 0 0 0 0

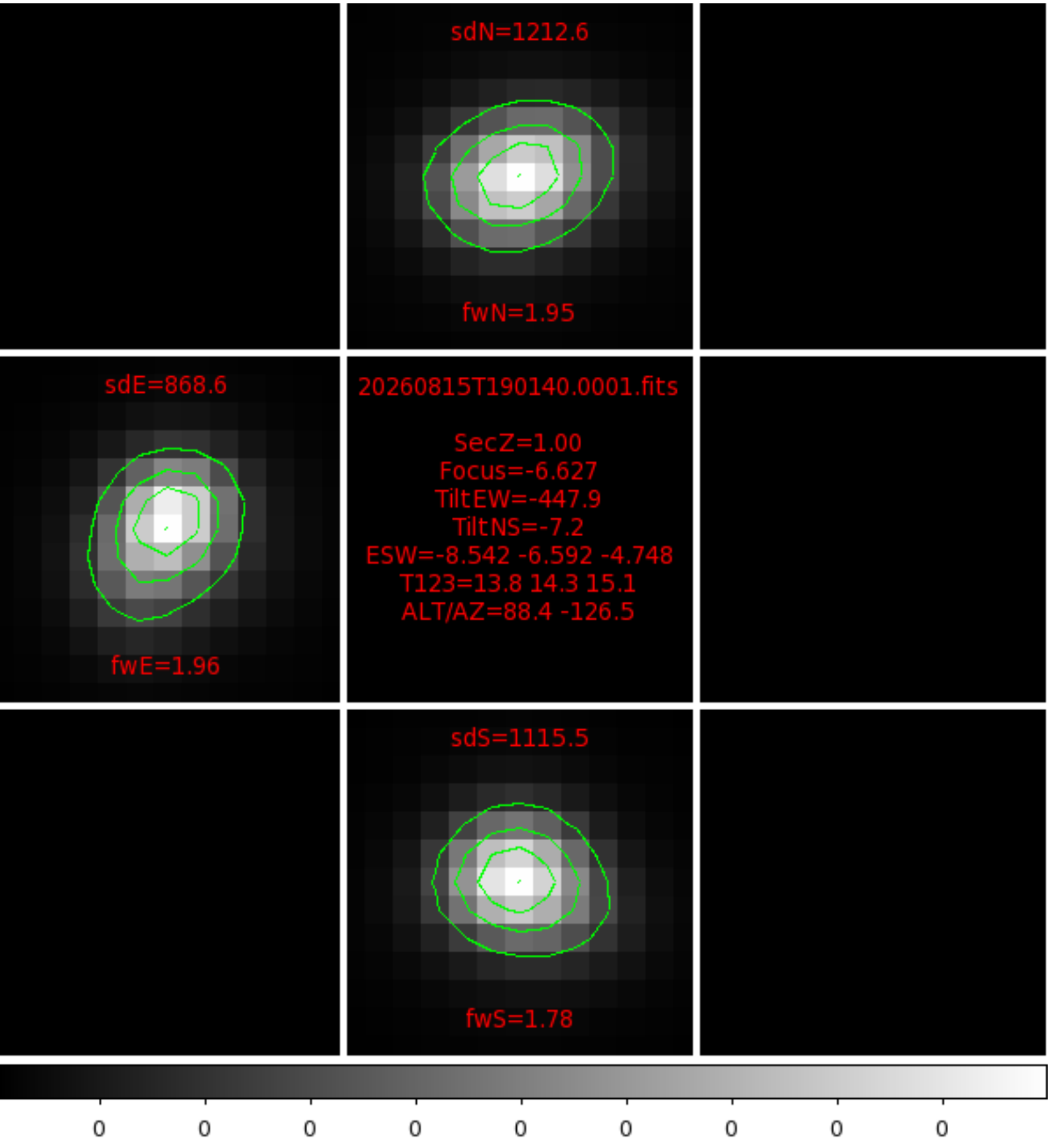

sdN=380.5
fwN=2.01
sdE=556.5
fwE=1.96
20260815T185708.0001.fits
SecZ=1.00
Focus=-6.648
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.563 -6.613 -4.769
T123=13.8 14.3 15.1
ALT/AZ=85.5 161.3
fwAVG=1.89
sdW=208.1
fwW=1.78
sdS=290.8
fwS=1.82
0 0 0 0 0 0 0 0 0

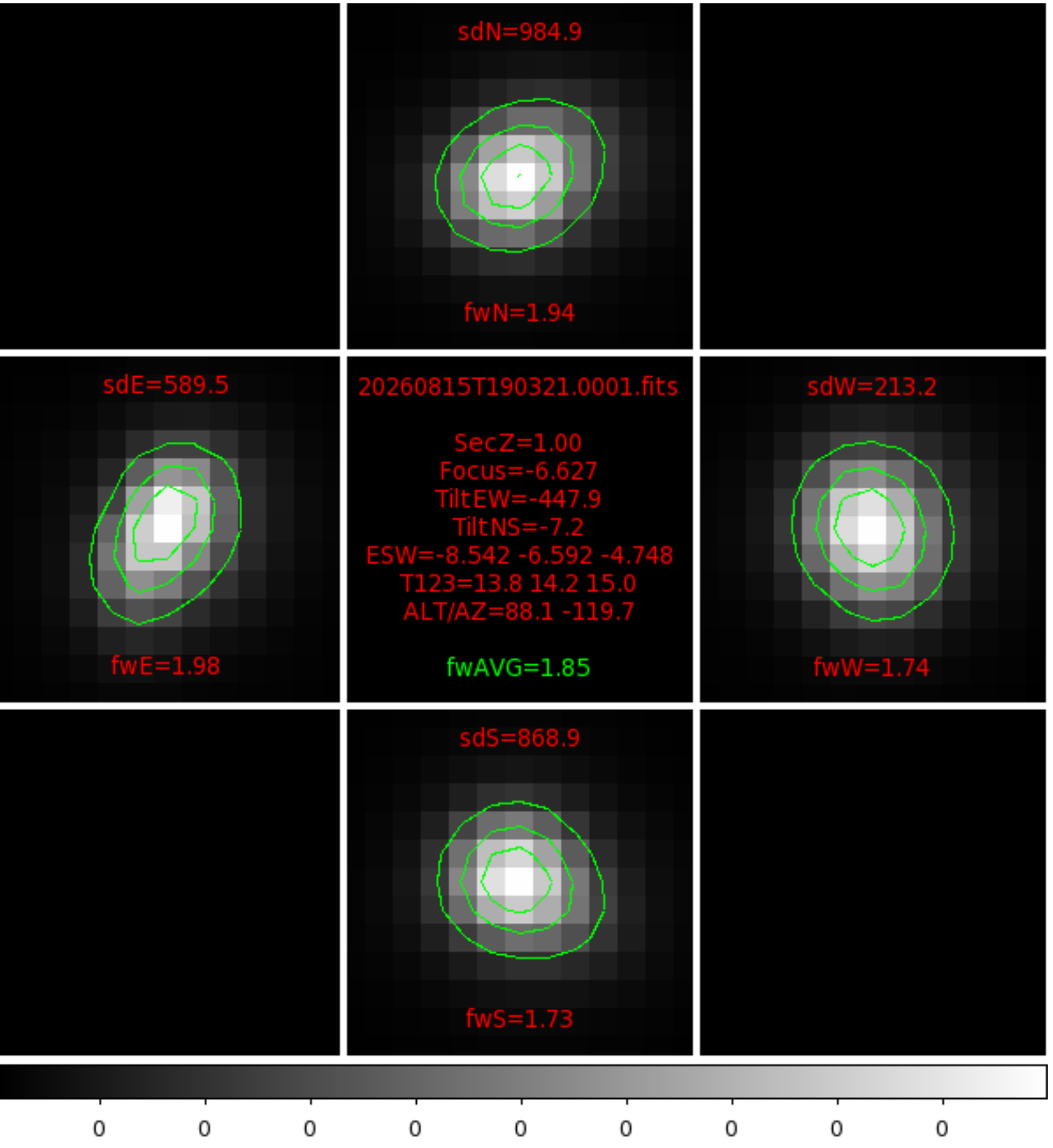

sdN=363.6
fwN=1.98
sdE=557.3
fwE=1.91
20260815T185744.0001.fits
SecZ=1.00
Focus=-6.642
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.557 -6.607 -4.763
T123=13.8 14.3 15.1
ALT/AZ=85.6 162.9
fwAVG=1.86
sdW=204.7
fwW=1.78
sdS=292.9
fwS=1.79
0 0 0 0 0 0 0 0 0

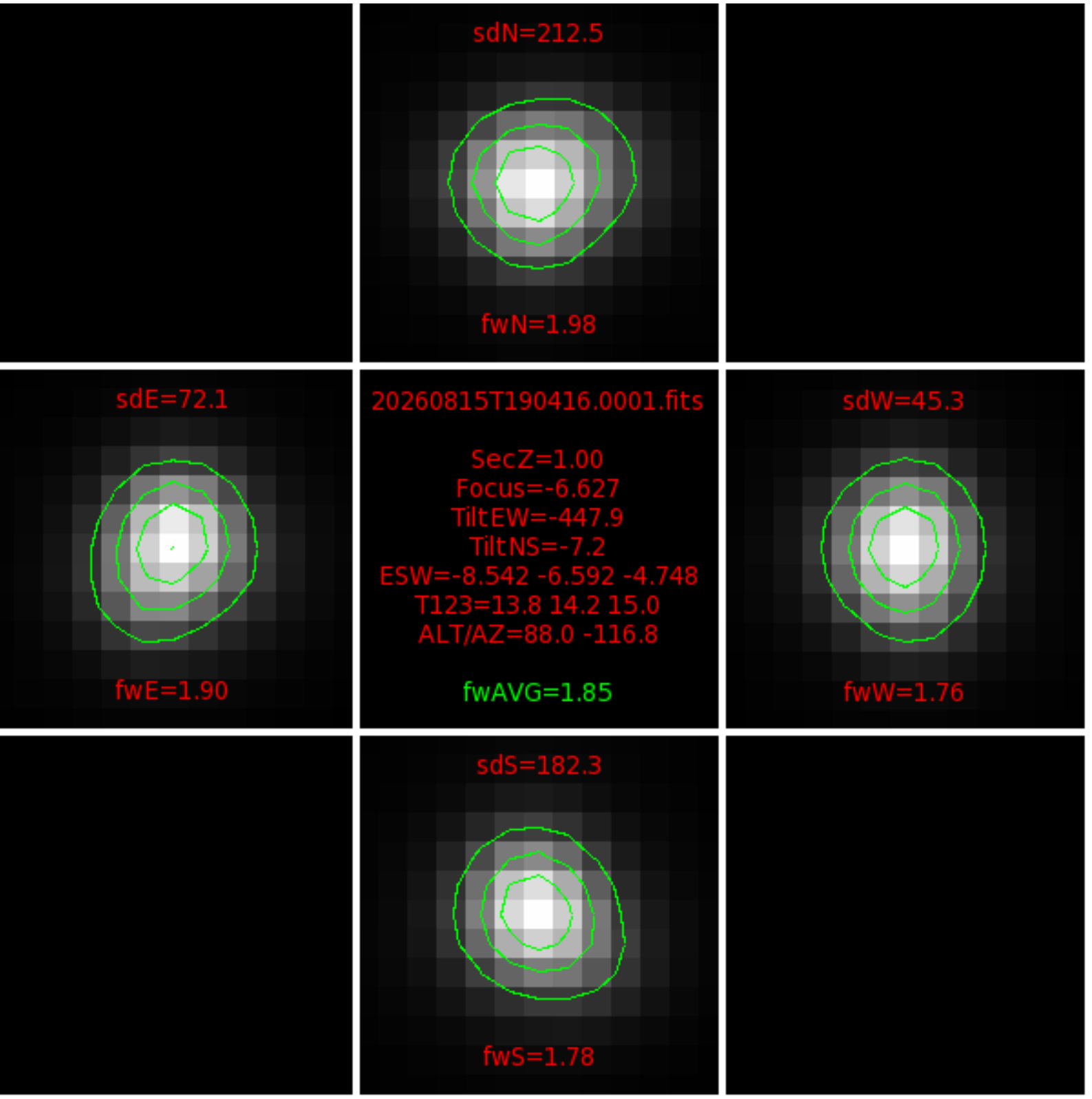

sdN=462.4
fwN=1.90
sdE=839.1
fwE=2.08
20260815T185903.0001.fits
SecZ=1.00
Focus=-6.642
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.557 -6.607 -4.763
T123=13.8 14.3 15.1
ALT/AZ=85.6 166.6
fwAVG=1.91
sdW=523.2
fwW=1.79
sdS=714.6
fwS=1.87
0 0 0 0 0 0 0 0 0

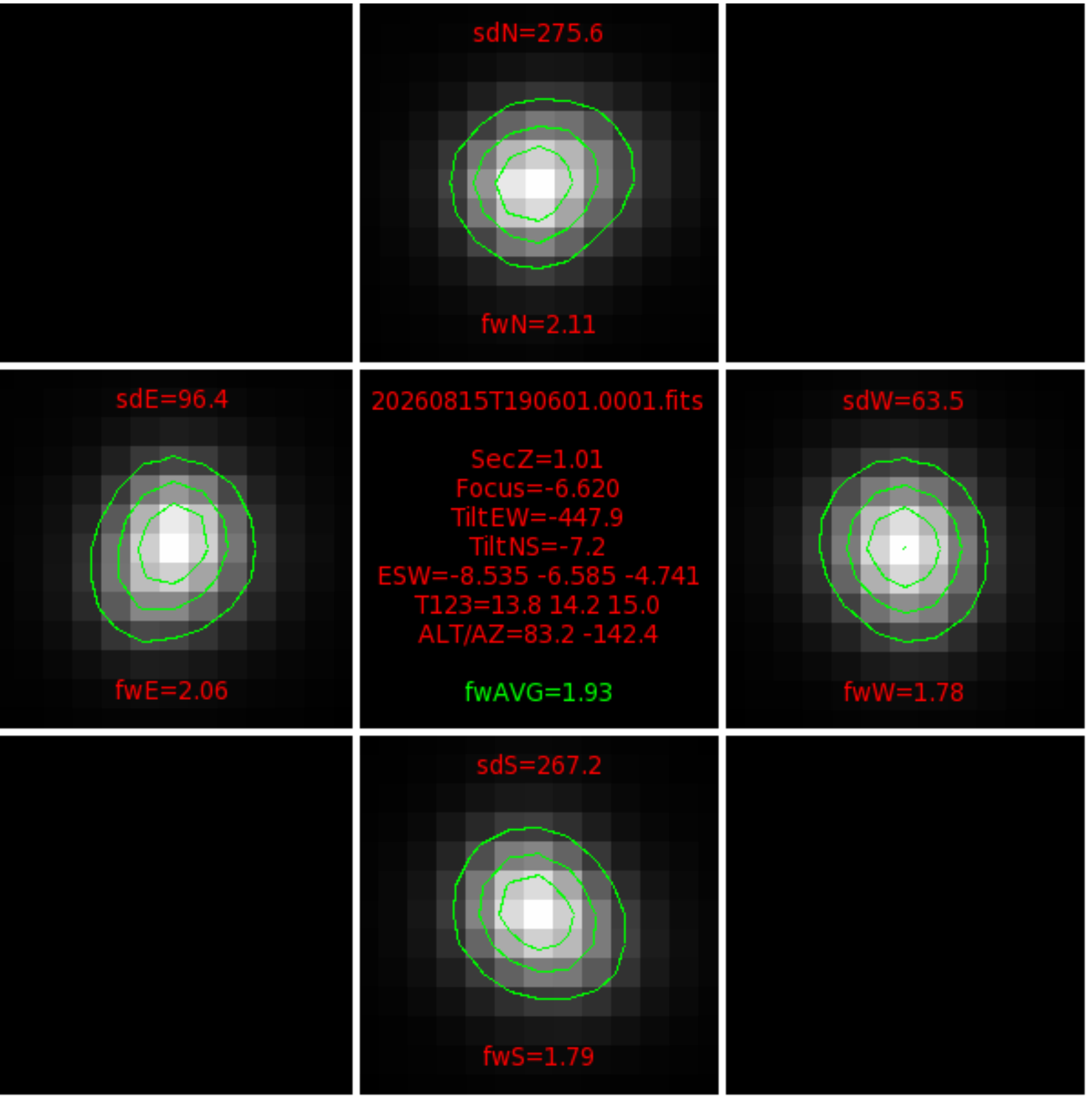

sdN=958.9
fwN=1.89
sdE=1740.8
fwE=1.99
20260815T185941.0001.fits
SecZ=1.00
Focus=-6.642
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.557 -6.607 -4.763
T123=13.8 14.3 15.1
ALT/AZ=85.7 168.5
fwAVG=1.82
sdW=1327.0
fwW=1.69
sdS=1910.0
fwS=1.71
0 0 0 0 0 0 0 0 0

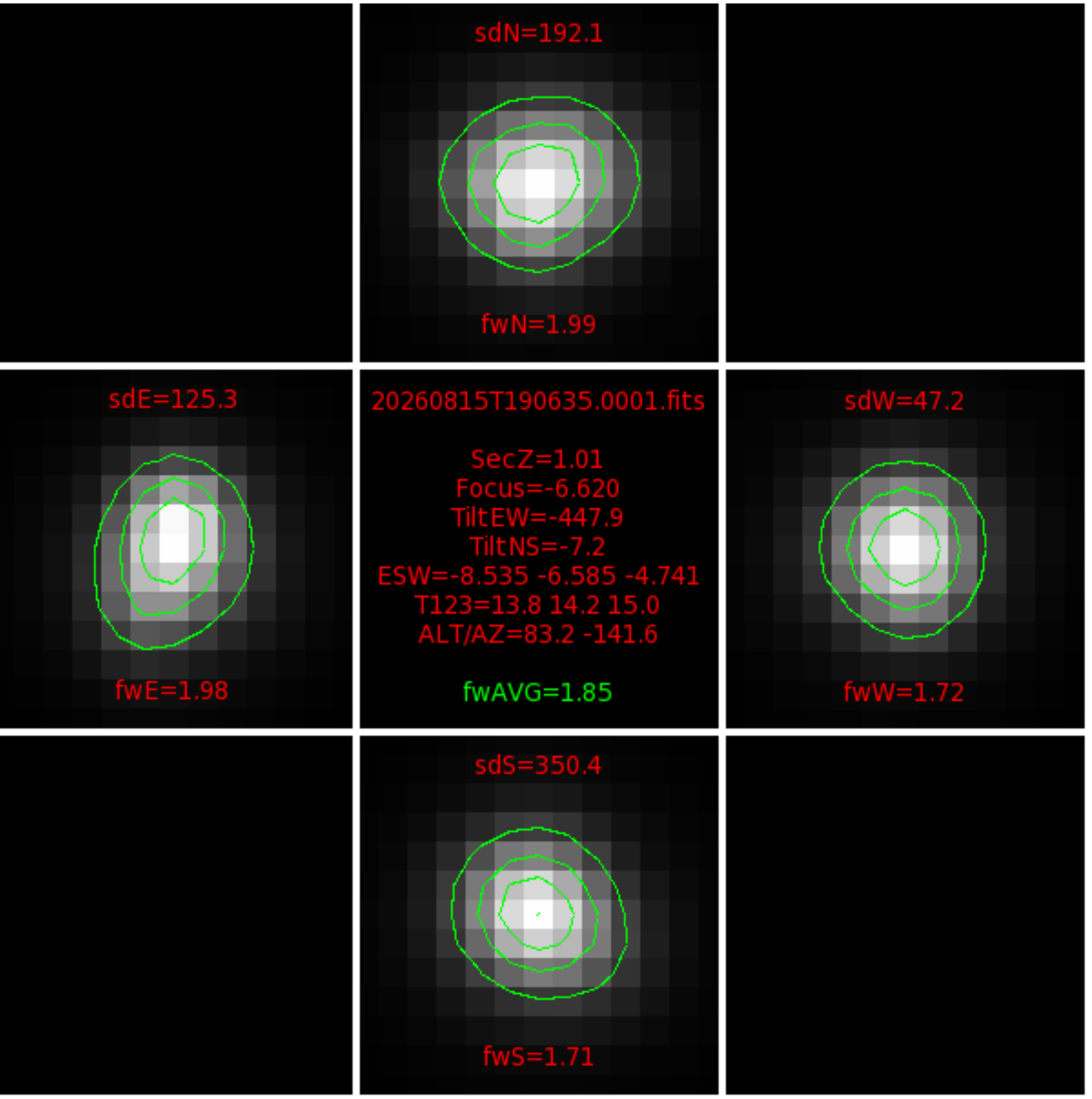

20260815T190111.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=799.4
fwS=1.67
0
0
0
0
0
0
0
0
0

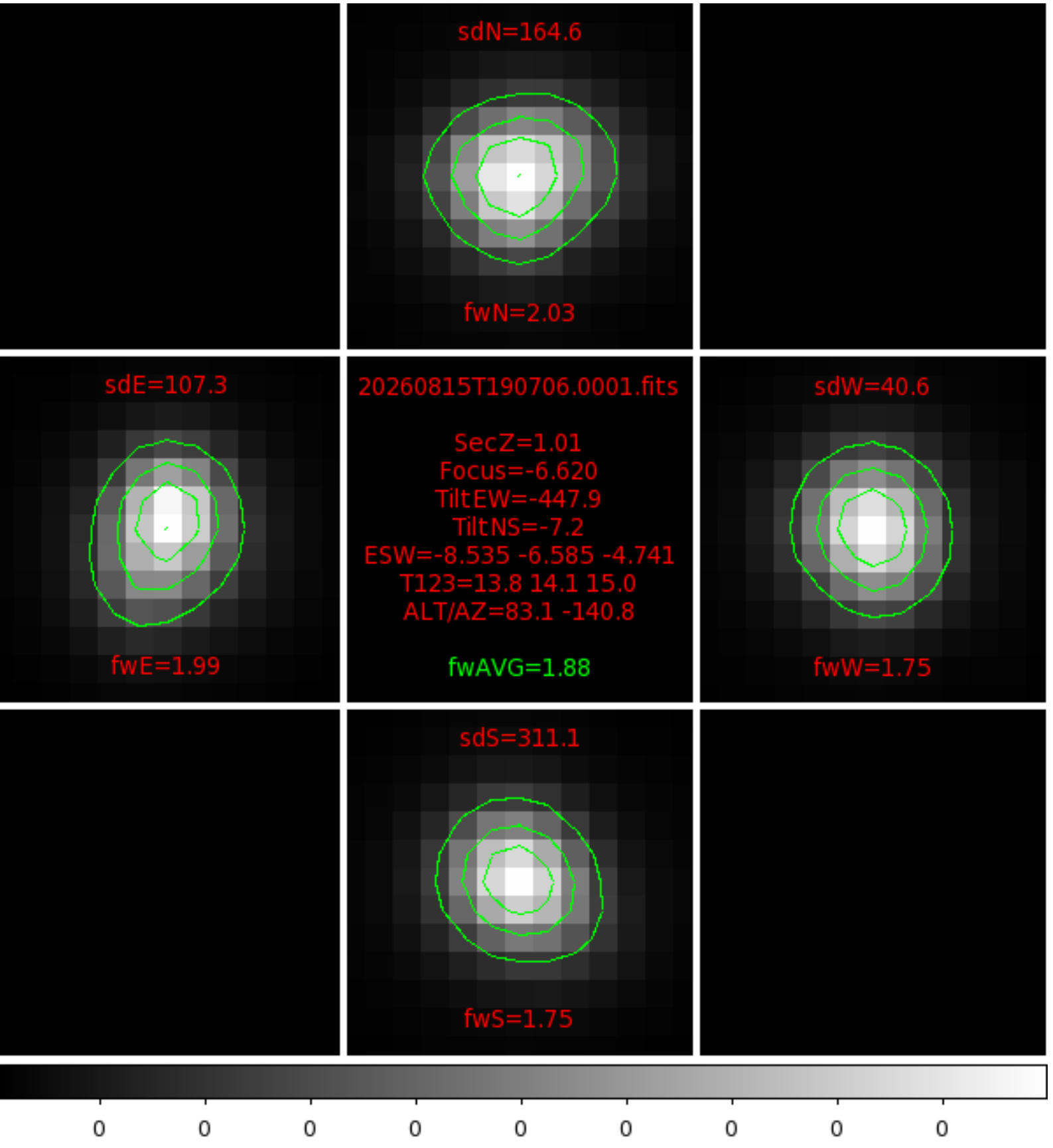

sdN=1212.6
fwN=1.95
sdE=868.6
fwE=1.96
20260815T190140.0001.fits
SecZ=1.00
Focus=-6.627
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.542 -6.592 -4.748
T123=13.8 14.3 15.1
ALT/AZ=88.4 -126.5
sdS=1115.5
fwS=1.78
0 0 0 0 0 0 0 0 0

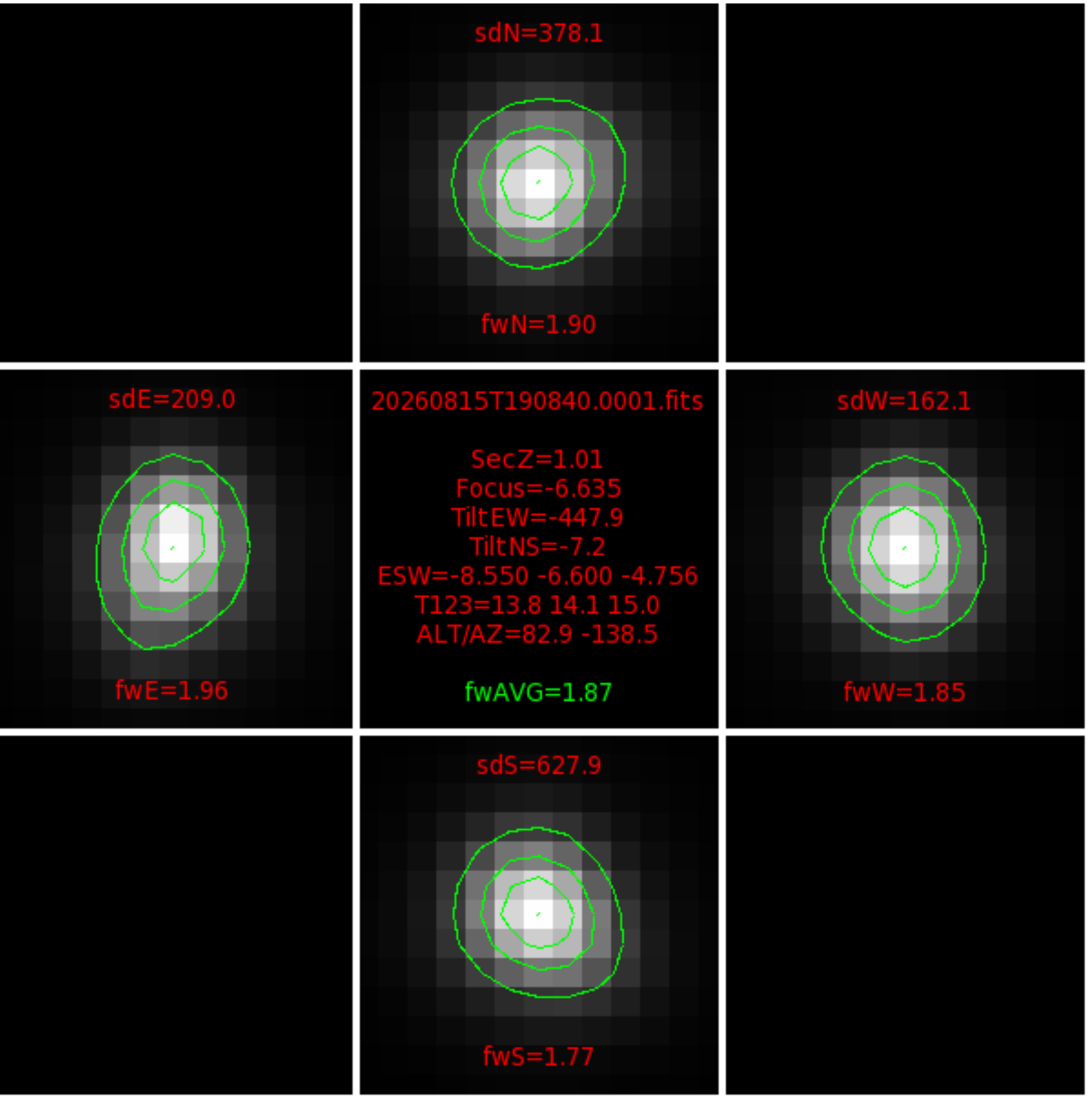

sdN=984.9
fwN=1.94
sdE=589.5
fwE=1.98
20260815T190321.0001.fits
SecZ=1.00
Focus=-6.627
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.542 -6.592 -4.748
T123=13.8 14.2 15.0
ALT/AZ=88.1 -119.7
fwAVG=1.85
sdW=213.2
fwW=1.74
sdS=868.9
fwS=1.73
0 0 0 0 0 0 0 0 0

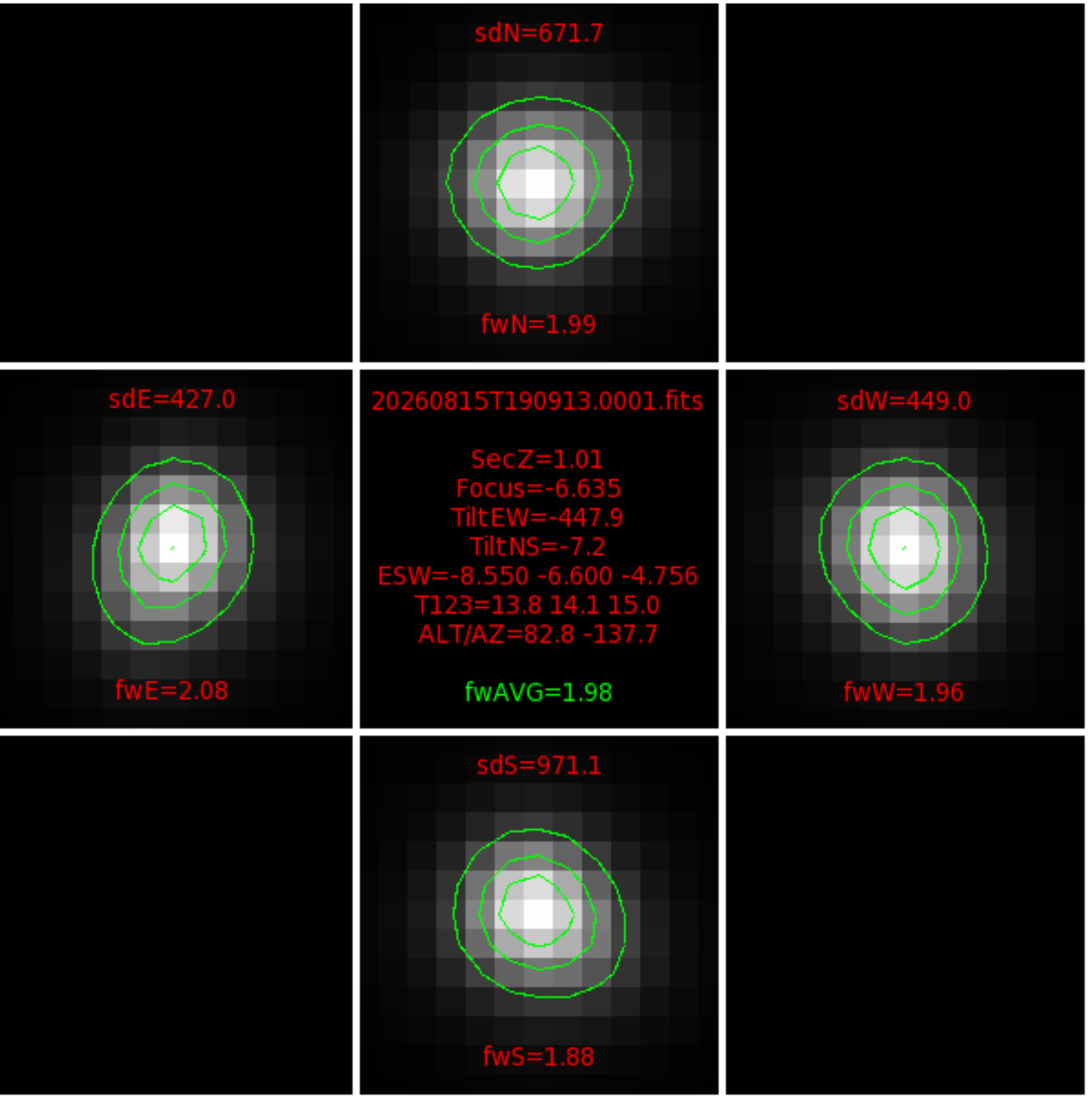

sdN=212.5
fwN=1.98
sdE=72.1
fwE=1.90
20260815T190416.0001.fits
SecZ=1.00
Focus=-6.627
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.542 -6.592 -4.748
T123=13.8 14.2 15.0
ALT/AZ=88.0 -116.8
fwAVG=1.85
sdW=45.3
fwW=1.76
sdS=182.3
fwS=1.78
0 0 0 0 0 0 0 0 0

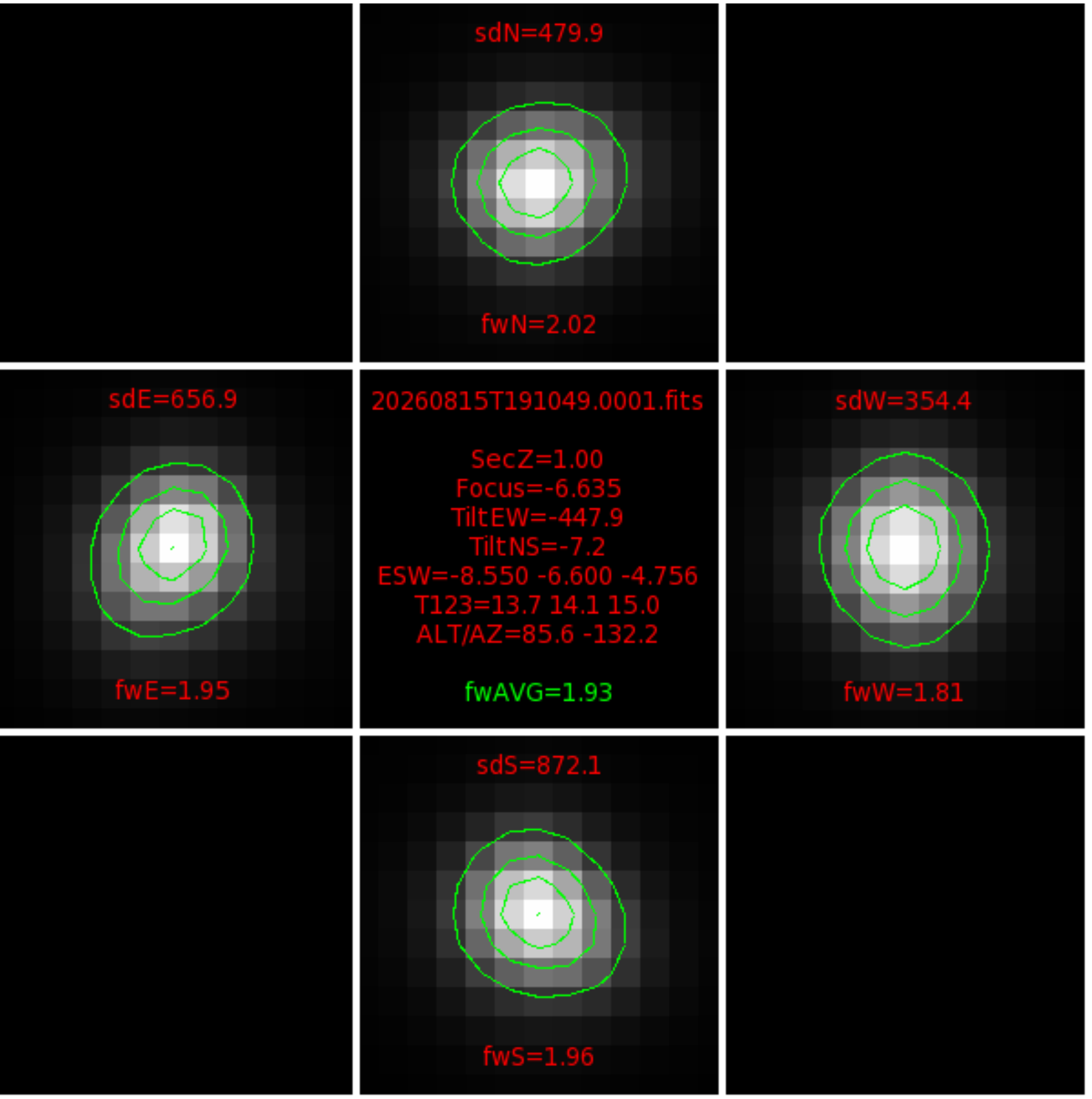

sdN=275.6
fwN=2.11
sdE=96.4
fwE=2.06
20260815T190601.0001.fits
SecZ=1.01
Focus=-6.620
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.535 -6.585 -4.741
T123=13.8 14.2 15.0
ALT/AZ=83.2 -142.4
fwAVG=1.93
sdW=63.5
fwW=1.78
sdS=267.2
fwS=1.79
0 0 0 0 0 0 0 0 0

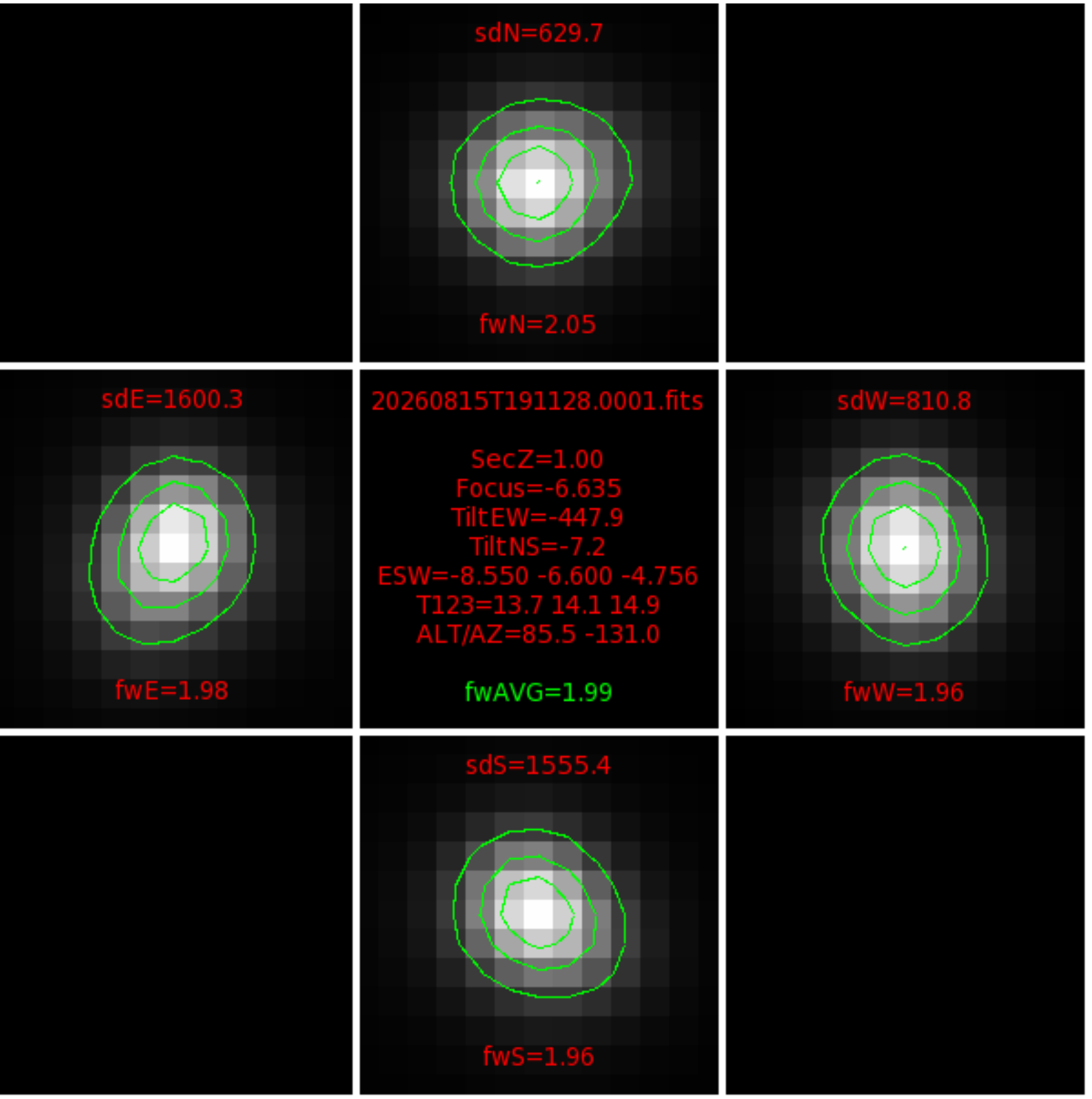

sdN=192.1
fwN=1.99
sdE=125.3
fwE=1.98
20260815T190635.0001.fits
SecZ=1.01
Focus=-6.620
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.535 -6.585 -4.741
T123=13.8 14.2 15.0
ALT/AZ=83.2 -141.6
fwAVG=1.85
sdW=47.2
fwW=1.72
sdS=350.4
fwS=1.71
0 0 0 0 0 0 0 0 0

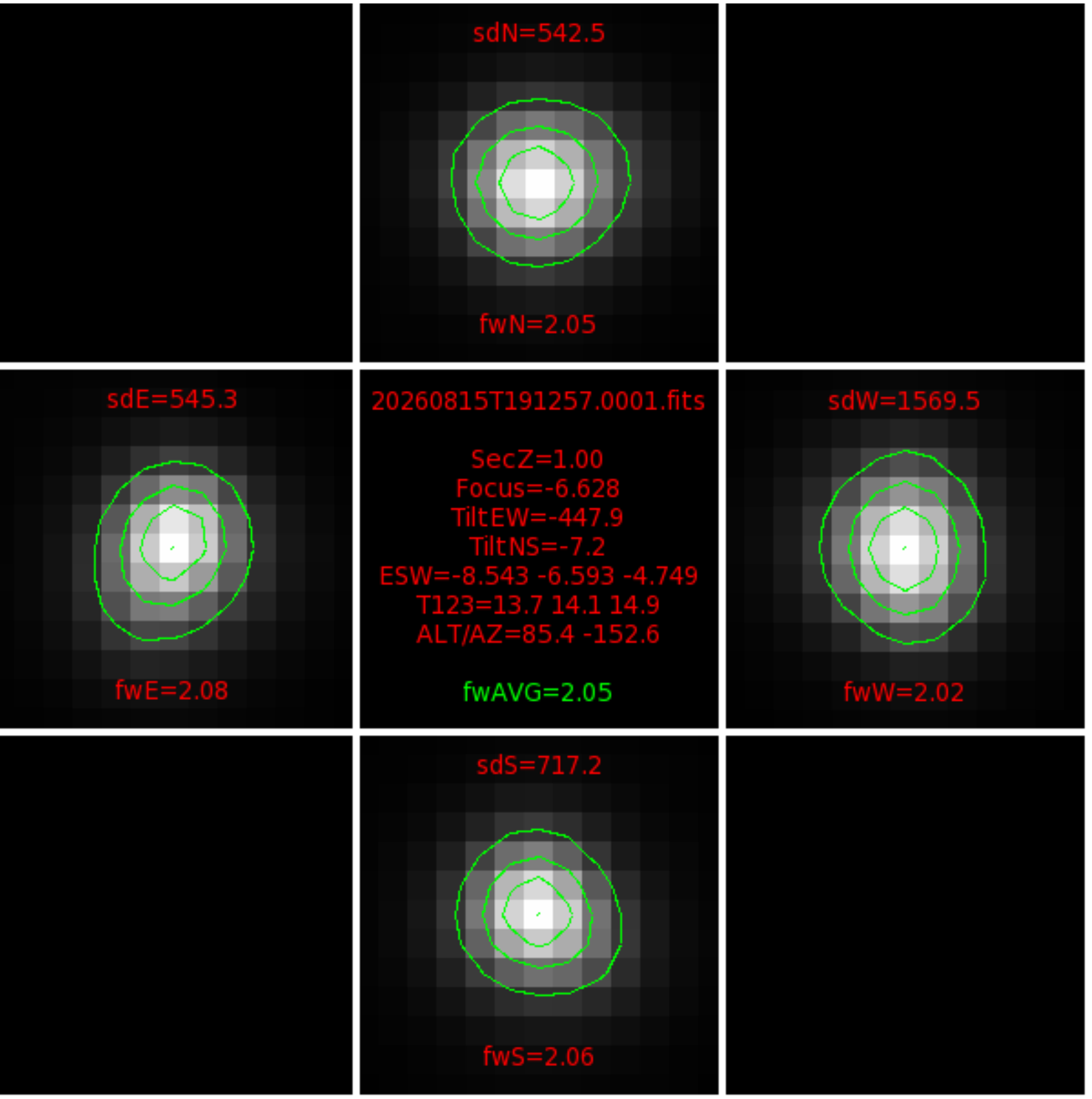

sdN=164.6
fwN=2.03
sdE=107.3
fwE=1.99
20260815T190706.0001.fits
SecZ=1.01
Focus=-6.620
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.535 -6.585 -4.741
T123=13.8 14.1 15.0
ALT/AZ=83.1 -140.8
fwAVG=1.88
sdW=40.6
fwW=1.75
sdS=311.1
fwS=1.75
0 0 0 0 0 0 0 0 0

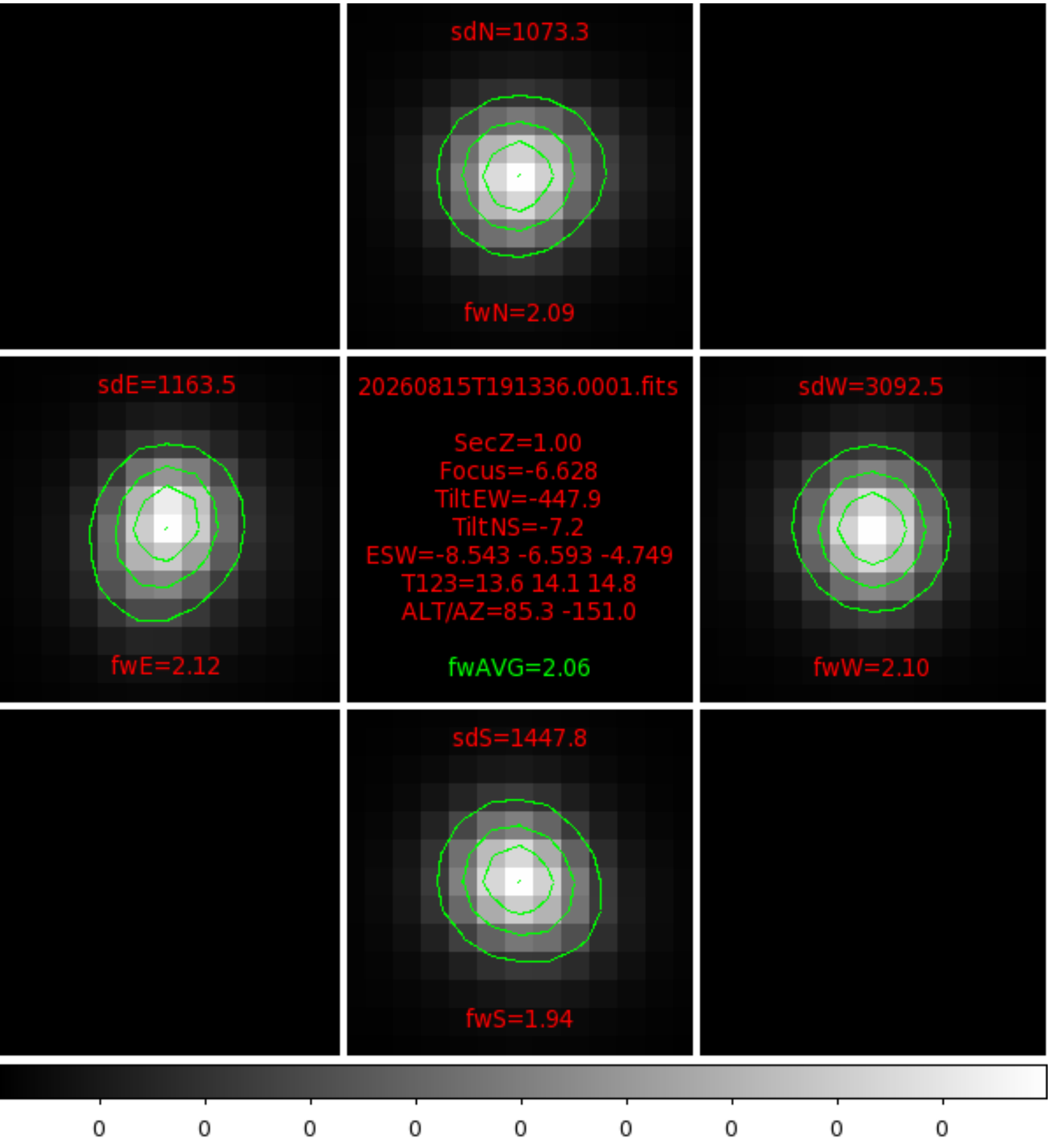

sdN=378.1
fwN=1.90
sdE=209.0
fwE=1.96
20260815T190840.0001.fits
SecZ=1.01
Focus=-6.635
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.550 -6.600 -4.756
T123=13.8 14.1 15.0
ALT/AZ=82.9 -138.5
fwAVG=1.87
sdW=162.1
fwW=1.85
sdS=627.9
fwS=1.77
0 0 0 0 0 0 0 0 0

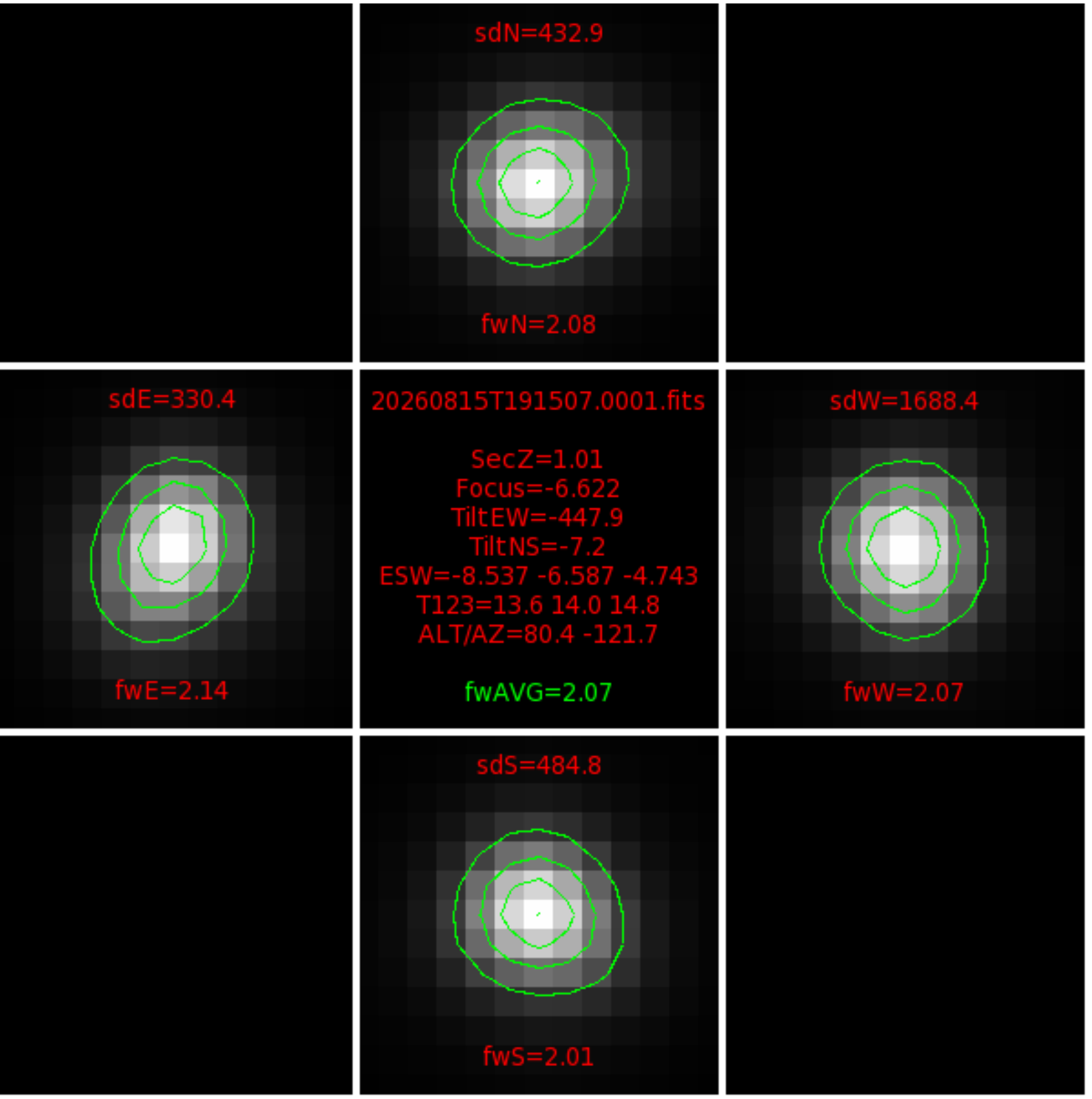

sdN=671.7
fwN=1.99
sdE=427.0
fwE=2.08
20260815T190913.0001.fits
SecZ=1.01
Focus=-6.635
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.550 -6.600 -4.756
T123=13.8 14.1 15.0
ALT/AZ=82.8 -137.7
fwAVG=1.98
sdW=449.0
fwW=1.96
sdS=971.1
fwS=1.88
0 0 0 0 0 0 0 0 0

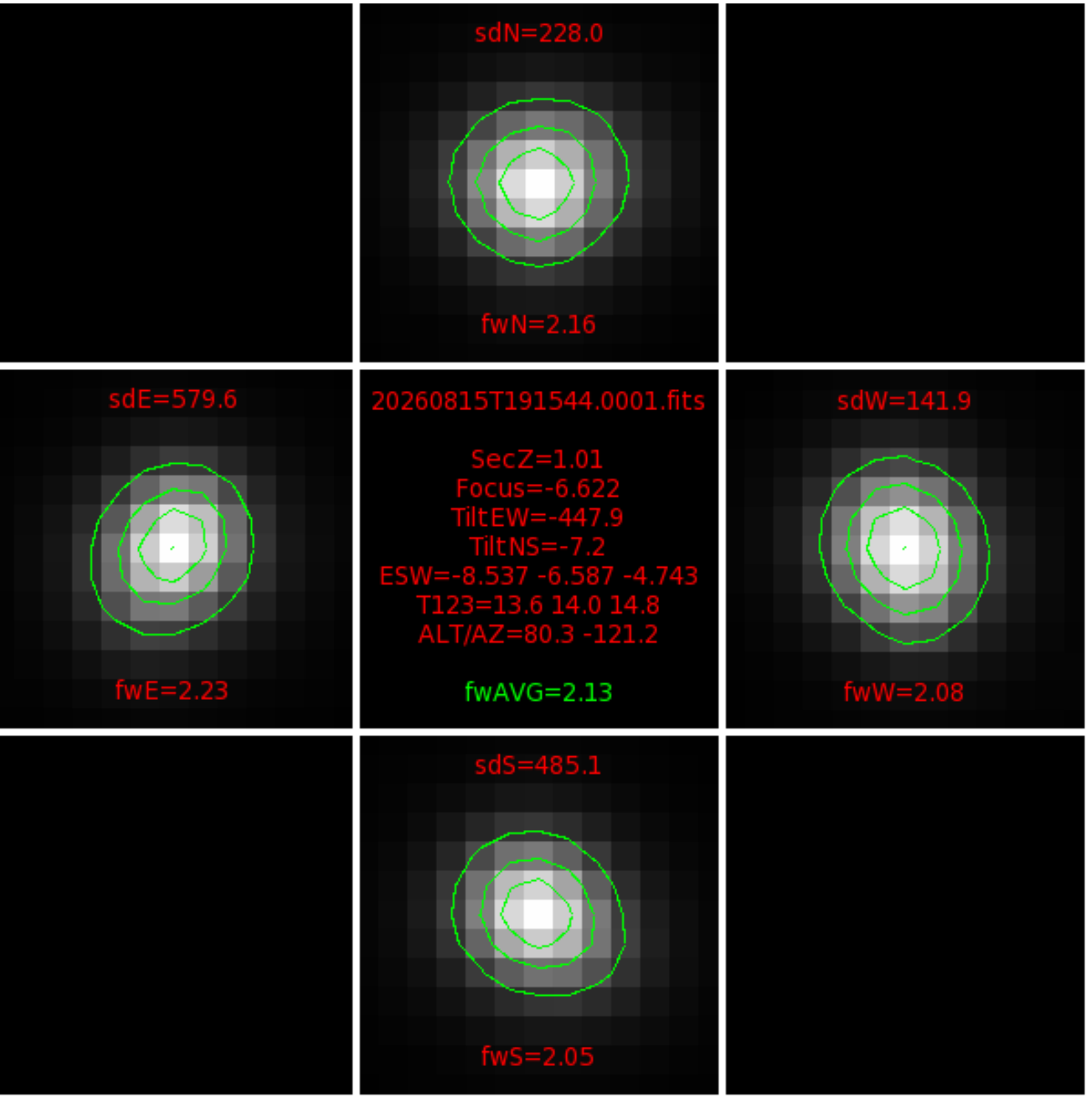

sdN=479.9
fwN=2.02
sdE=656.9
fwE=1.95
20260815T191049.0001.fits
SecZ=1.00
Focus=-6.635
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.550 -6.600 -4.756
T123=13.7 14.1 15.0
ALT/AZ=85.6 -132.2
fwAVG=1.93
sdW=354.4
fwW=1.81
sdS=872.1
fwS=1.96
0 0 0 0 0 0 0 0 0

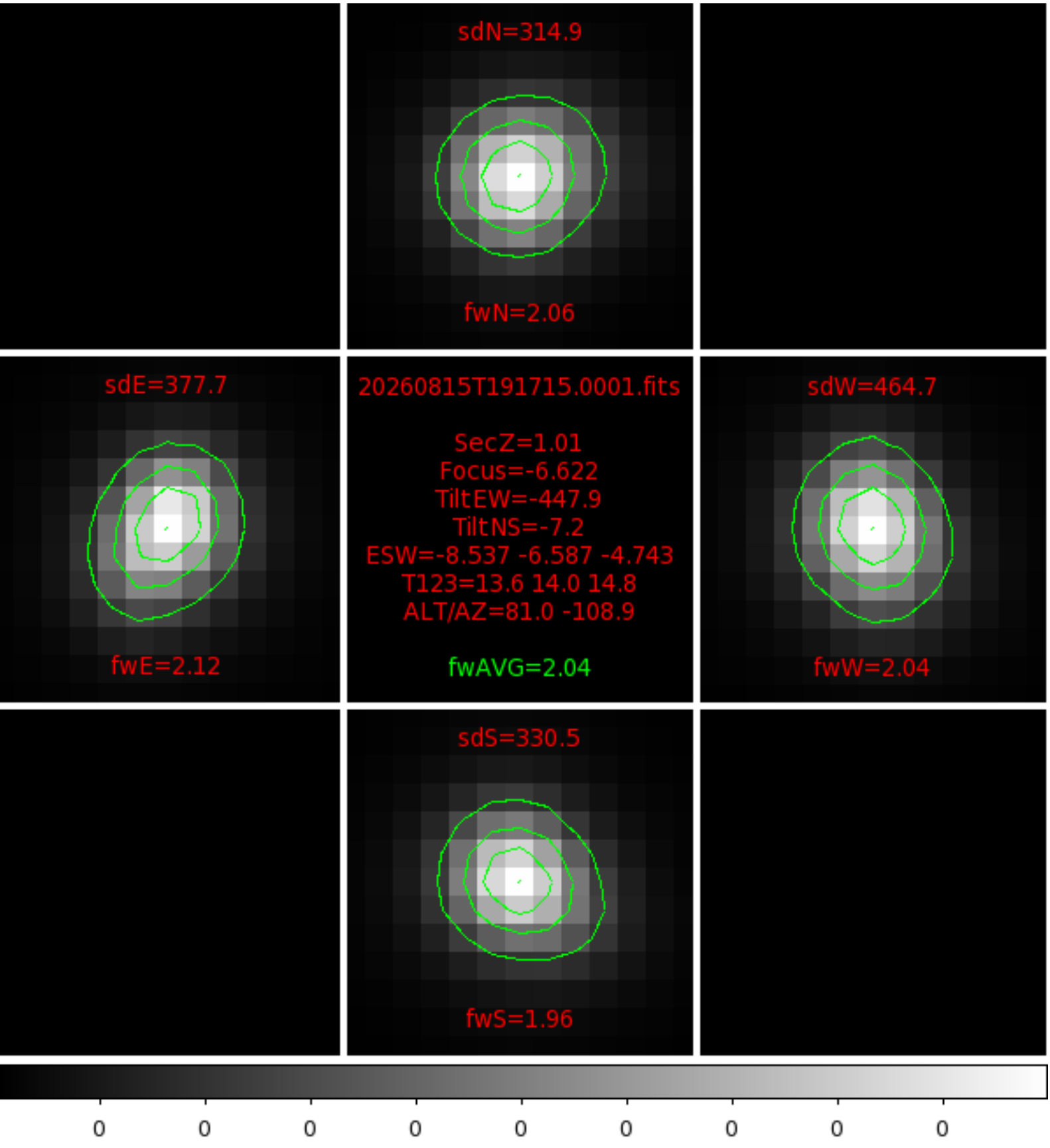

sdN=629.7
fwN=2.05
sdE=1600.3
fwE=1.98
20260815T191128.0001.fits
SecZ=1.00
Focus=-6.635
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.550 -6.600 -4.756
T123=13.7 14.1 14.9
ALT/AZ=85.5 -131.0
fwAVG=1.99
sdW=810.8
fwW=1.96
sdS=1555.4
fwS=1.96
0 0 0 0 0 0 0 0 0

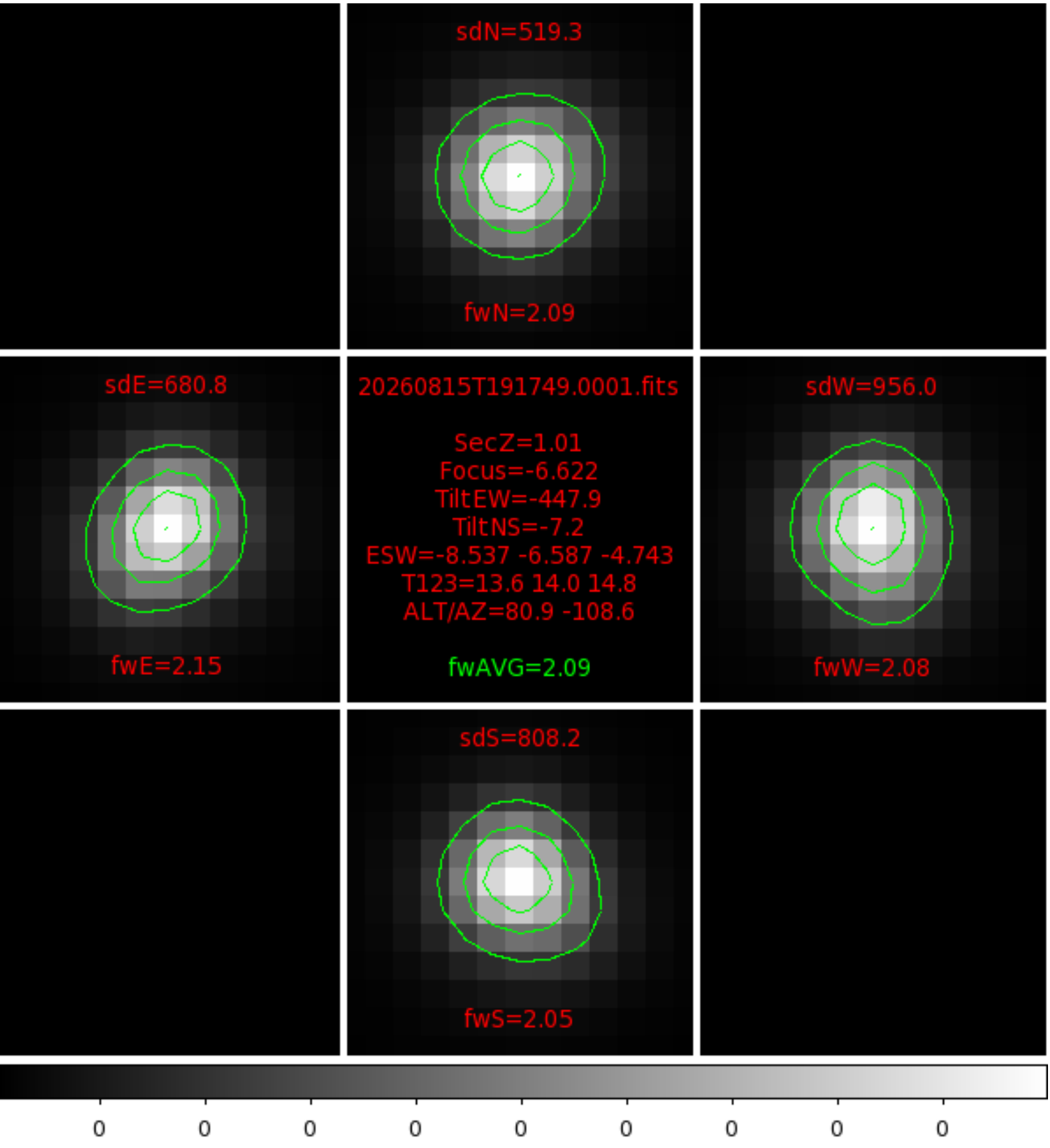

sdN=542.5
fwN=2.05
sdE=545.3
fwE=2.08
20260815T191257.0001.fits
SecZ=1.00
Focus=-6.628
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.543 -6.593 -4.749
T123=13.7 14.1 14.9
ALT/AZ=85.4 -152.6
fwAVG=2.05
sdW=1569.5
fwW=2.02
sdS=717.2
fwS=2.06
0 0 0 0 0 0 0 0 0

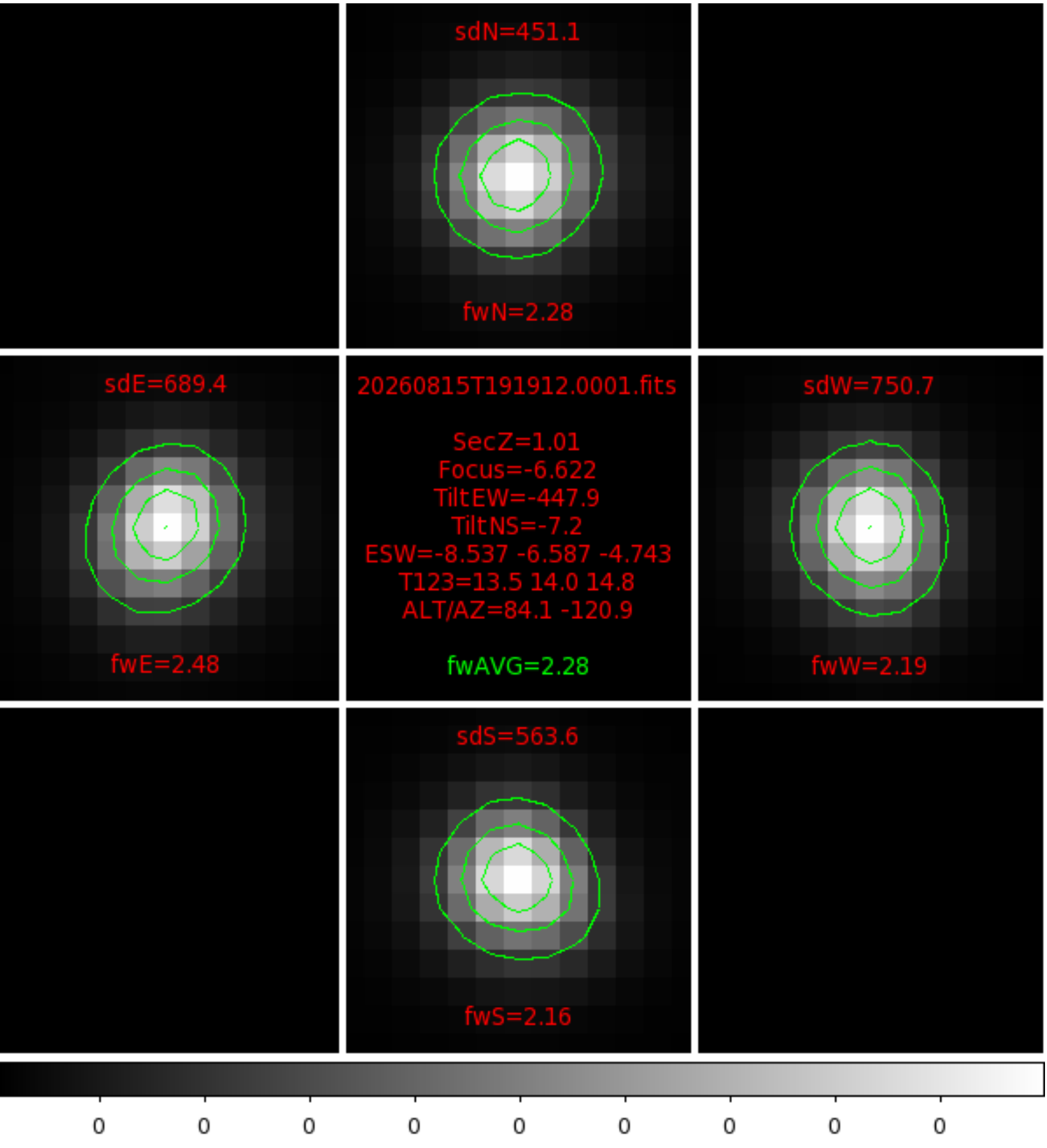

sdN=1073.3
fwN=2.09
sdE=1163.5
fwE=2.12
20260815T191336.0001.fits
SecZ=1.00
Focus=-6.628
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.543 -6.593 -4.749
T123=13.6 14.1 14.8
ALT/AZ=85.3 -151.0
fwAVG=2.06
sdW=3092.5
fwW=2.10
sdS=1447.8
fwS=1.94
0 0 0 0 0 0 0 0 0

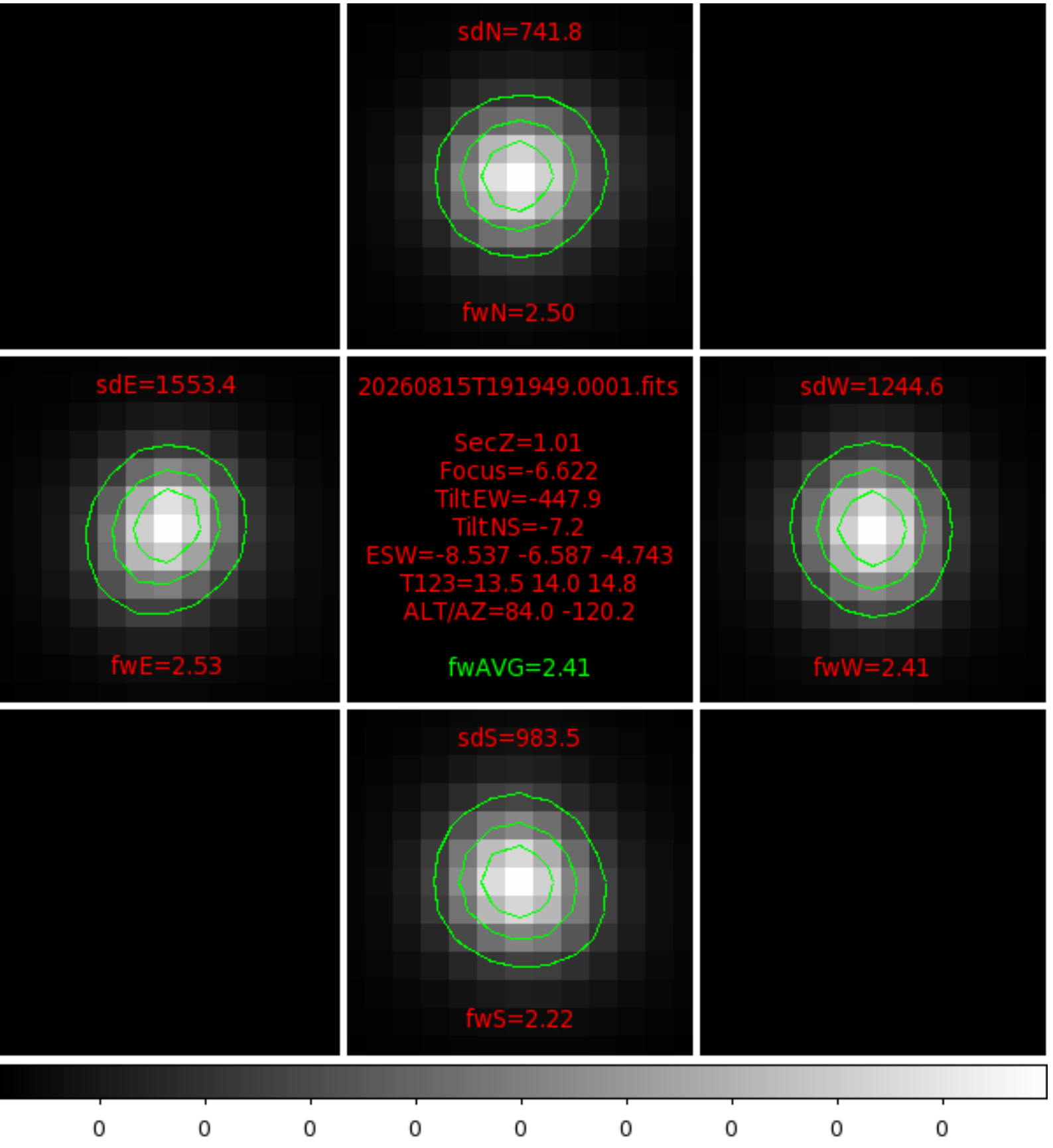

sdN=432.9
fwN=2.08
sdE=330.4
fwE=2.14
20260815T191507.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.6 14.0 14.8
ALT/AZ=80.4 -121.7
fwAVG=2.07
sdW=1688.4
fwW=2.07
sdS=484.8
fwS=2.01
0 0 0 0 0 0 0 0 0

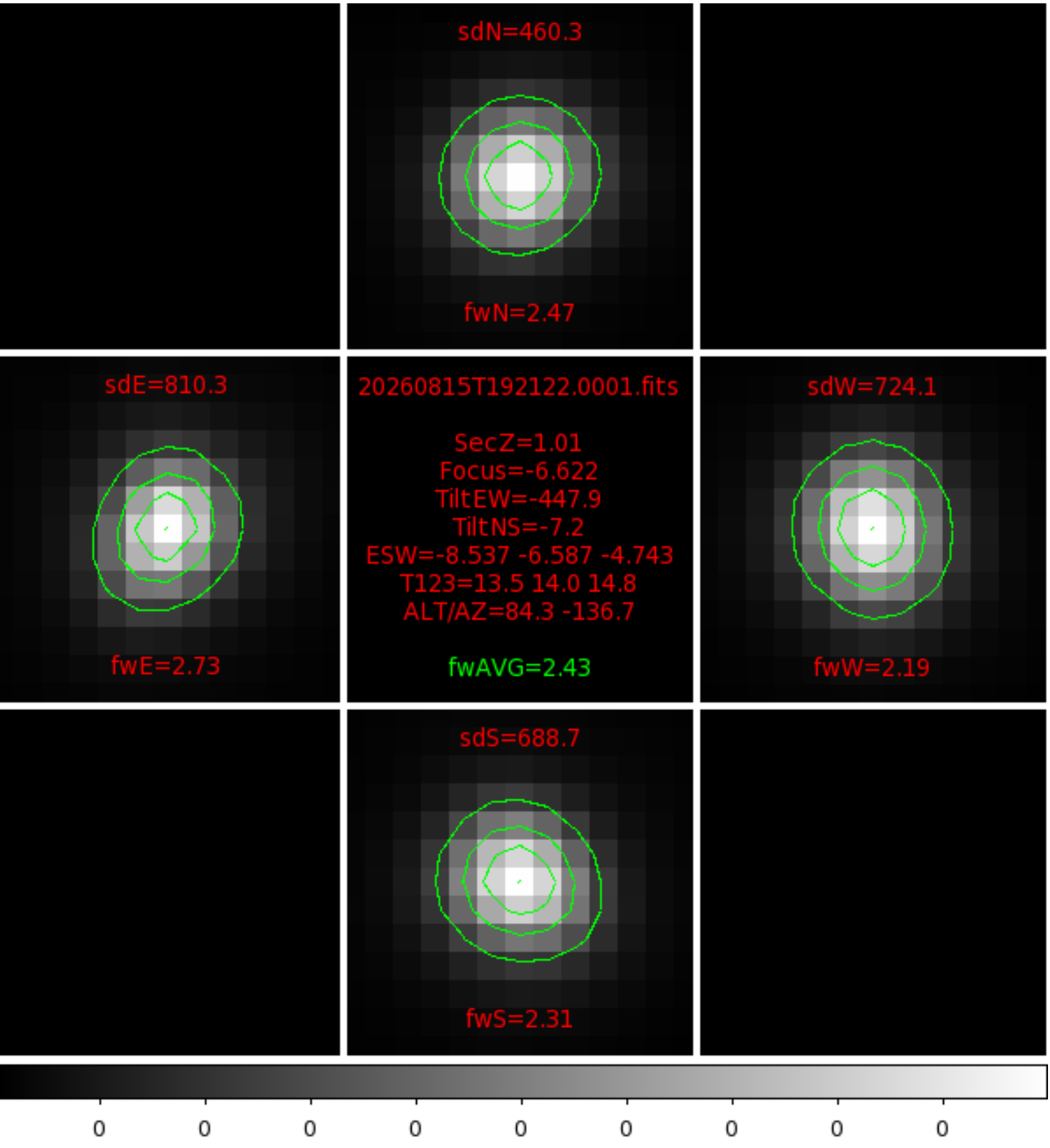

sdN=228.0
fwN=2.16
sdE=579.6
fwE=2.23
20260815T191544.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.6 14.0 14.8
ALT/AZ=80.3 -121.2
fwAVG=2.13
sdW=141.9
fwW=2.08
sdS=485.1
fwS=2.05
0 0 0 0 0 0 0 0 0

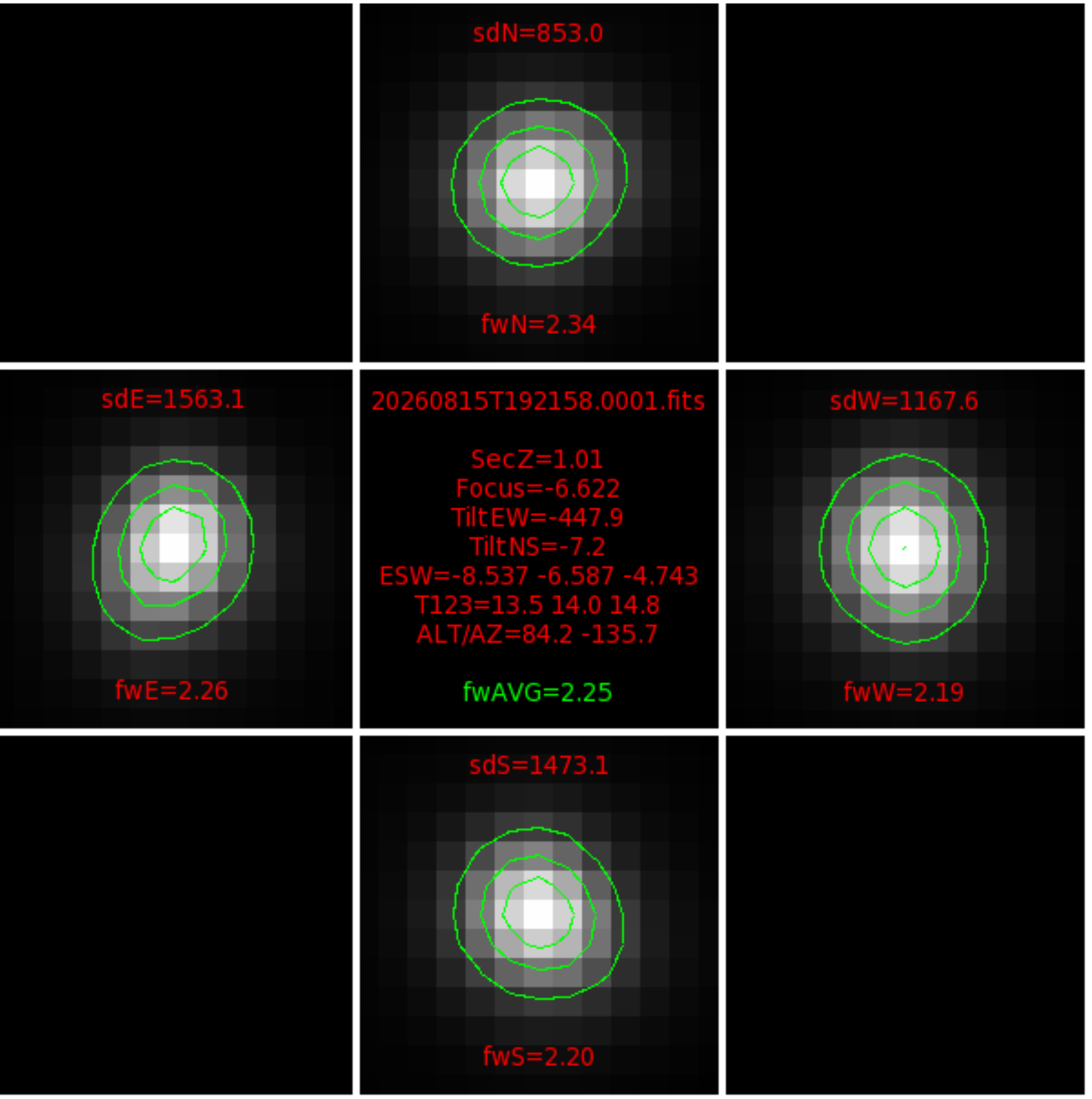

sdN=314.9
fwN=2.06
sdE=377.7
fwE=2.12
20260815T191715.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.6 14.0 14.8
ALT/AZ=81.0 -108.9
fwAVG=2.04
sdW=464.7
fwW=2.04
sdS=330.5
fwS=1.96
0 0 0 0 0 0 0 0 0

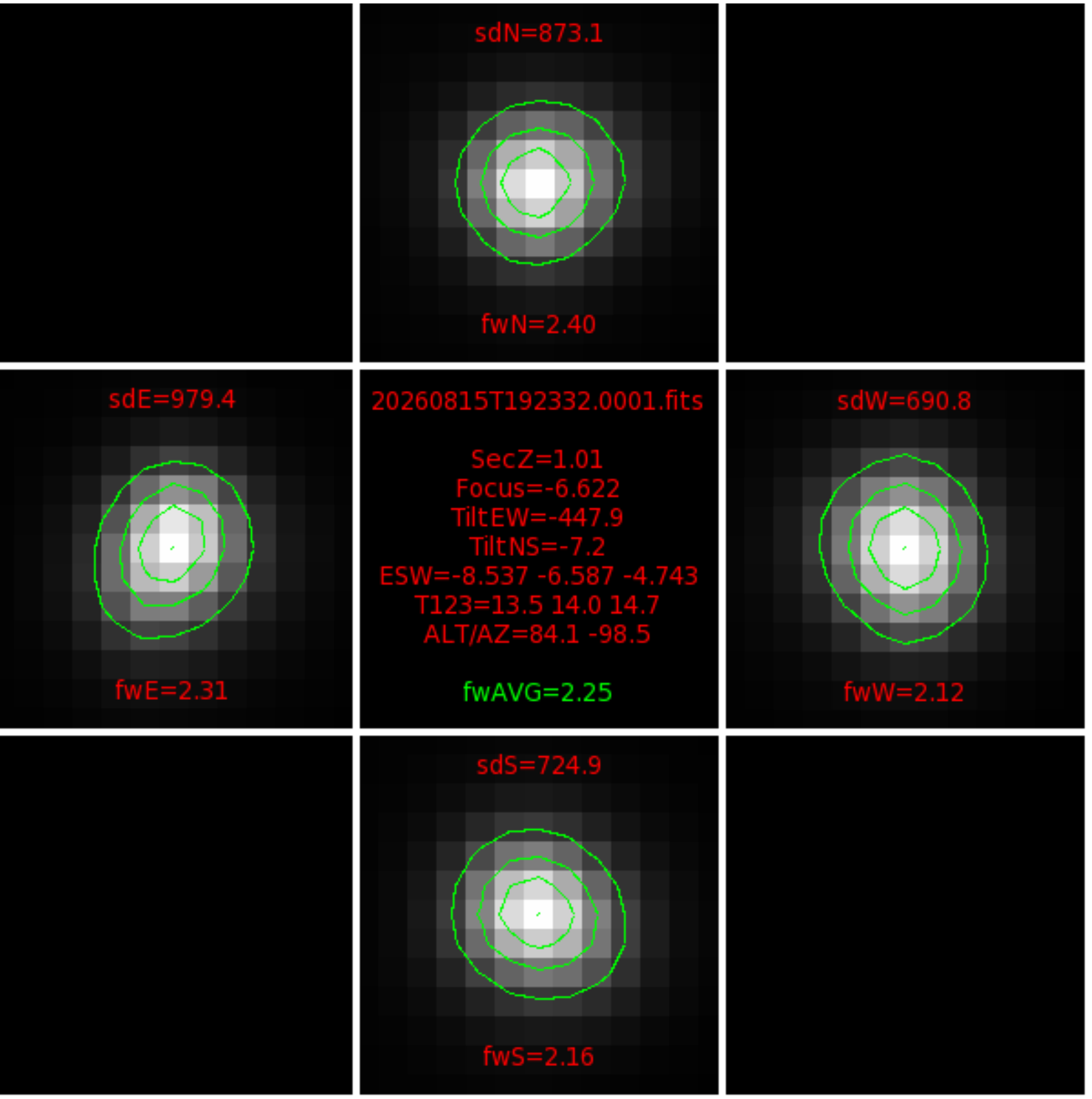

sdN=519.3
fwN=2.09
sdE=680.8
fwE=2.15
20260815T191749.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.6 14.0 14.8
ALT/AZ=80.9 -108.6
fwAVG=2.09
sdW=956.0
fwW=2.08
sdS=808.2
fwS=2.05
0 0 0 0 0 0 0 0 0

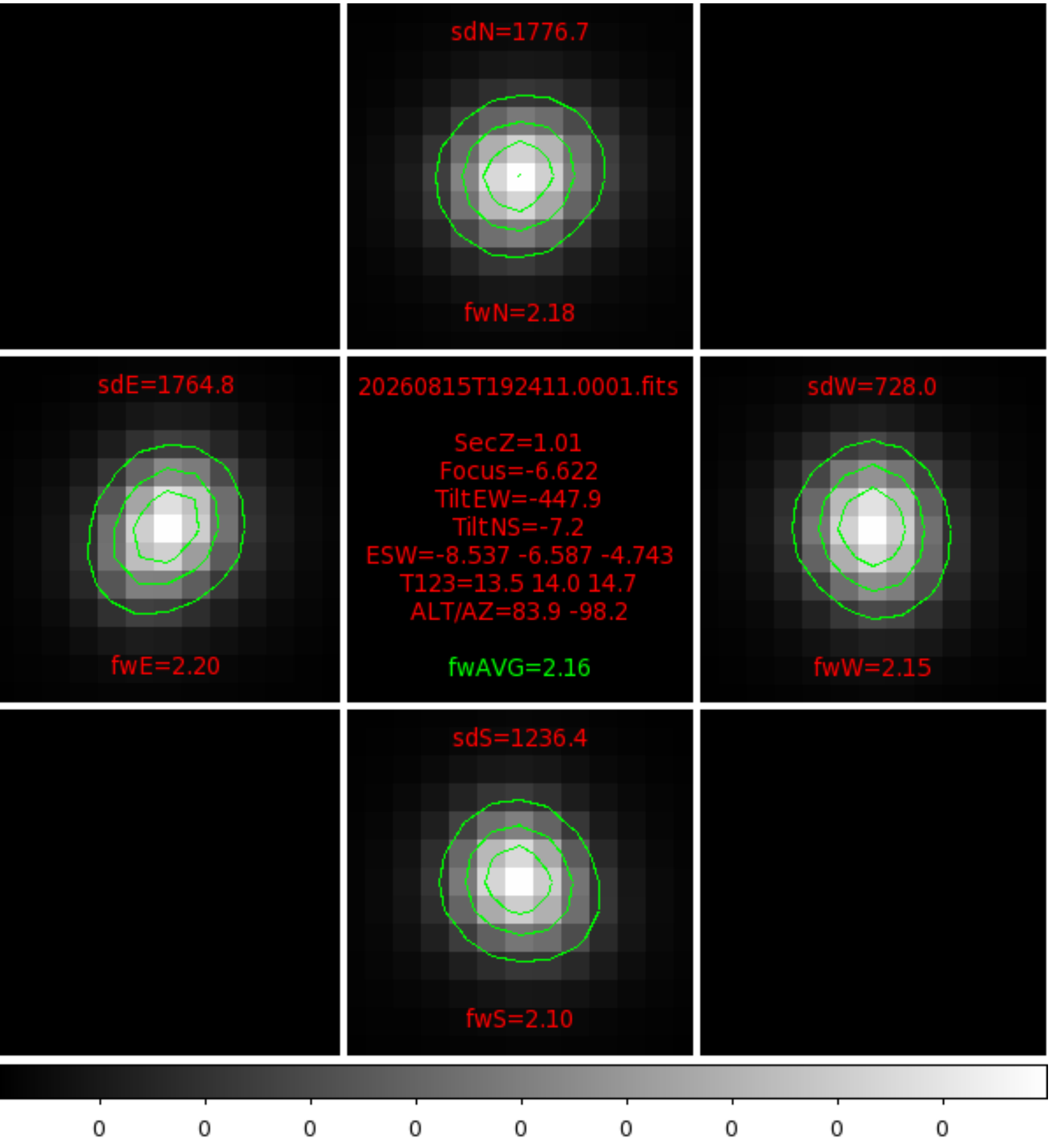

sdN=451.1
fwN=2.28
sdE=689.4
fwE=2.48
20260815T191912.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.5 14.0 14.8
ALT/AZ=84.1 -120.9
fwAVG=2.28
sdW=750.7
fwW=2.19
sdS=563.6
fwS=2.16
0 0 0 0 0 0 0 0 0

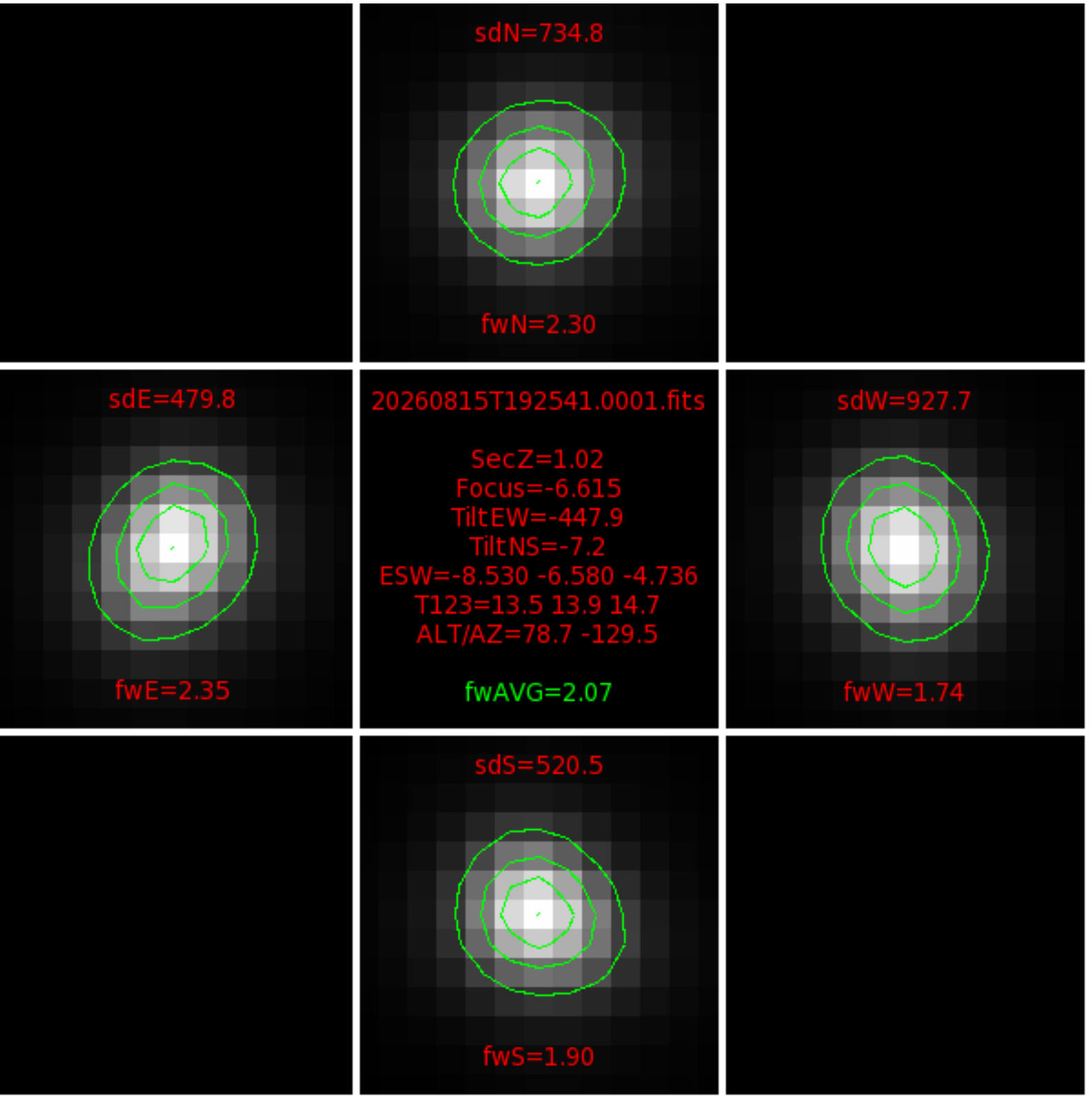

sdN=741.8
fwN=2.50
sdE=1553.4
fwE=2.53
20260815T191949.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.5 14.0 14.8
ALT/AZ=84.0 -120.2
fwAVG=2.41
sdW=1244.6
fwW=2.41
sdS=983.5
fwS=2.22
0 0 0 0 0 0 0 0 0

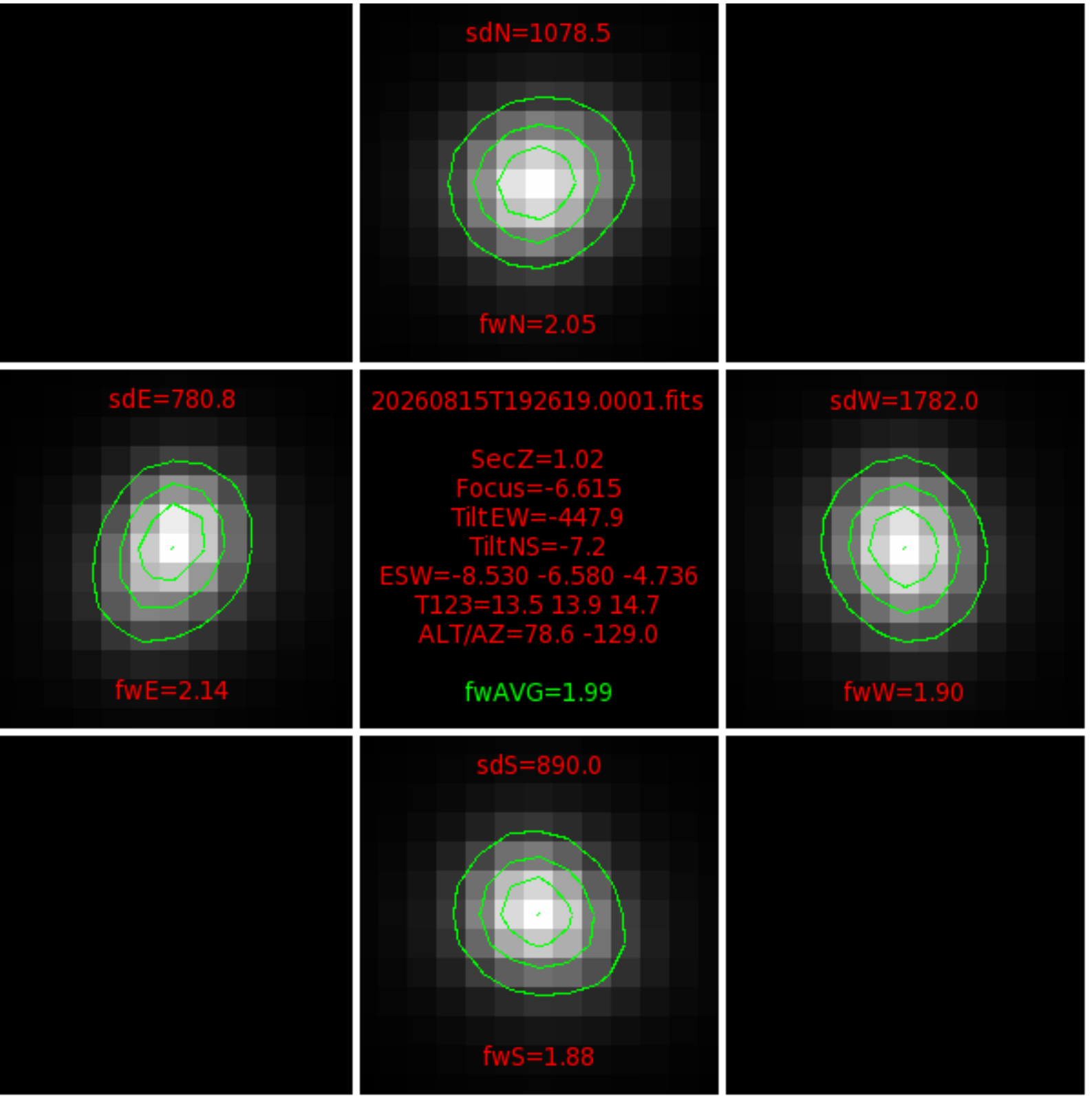

sdN=460.3
fwN=2.47
sdE=810.3
fwE=2.73
20260815T192122.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.5 14.0 14.8
ALT/AZ=84.3 -136.7
fwAVG=2.43
sdW=724.1
fwW=2.19
sdS=688.7
fwS=2.31
0 0 0 0 0 0 0 0 0

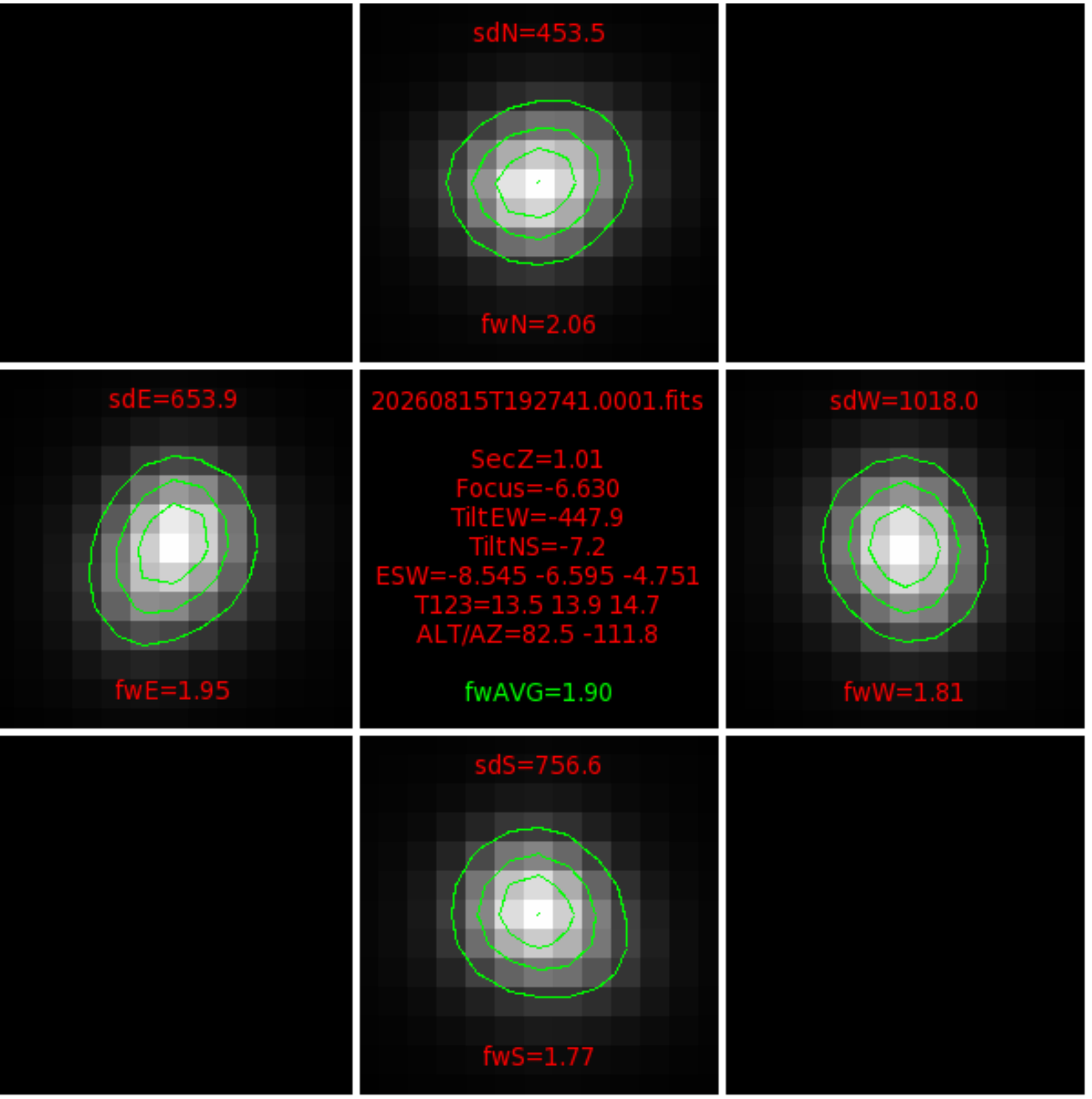

sdN=853.0
fwN=2.34
sdE=1563.1
fwE=2.26
20260815T192158.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.5 14.0 14.8
ALT/AZ=84.2 -135.7
fwAVG=2.25
sdW=1167.6
fwW=2.19
sdS=1473.1
fwS=2.20
0 0 0 0 0 0 0 0 0

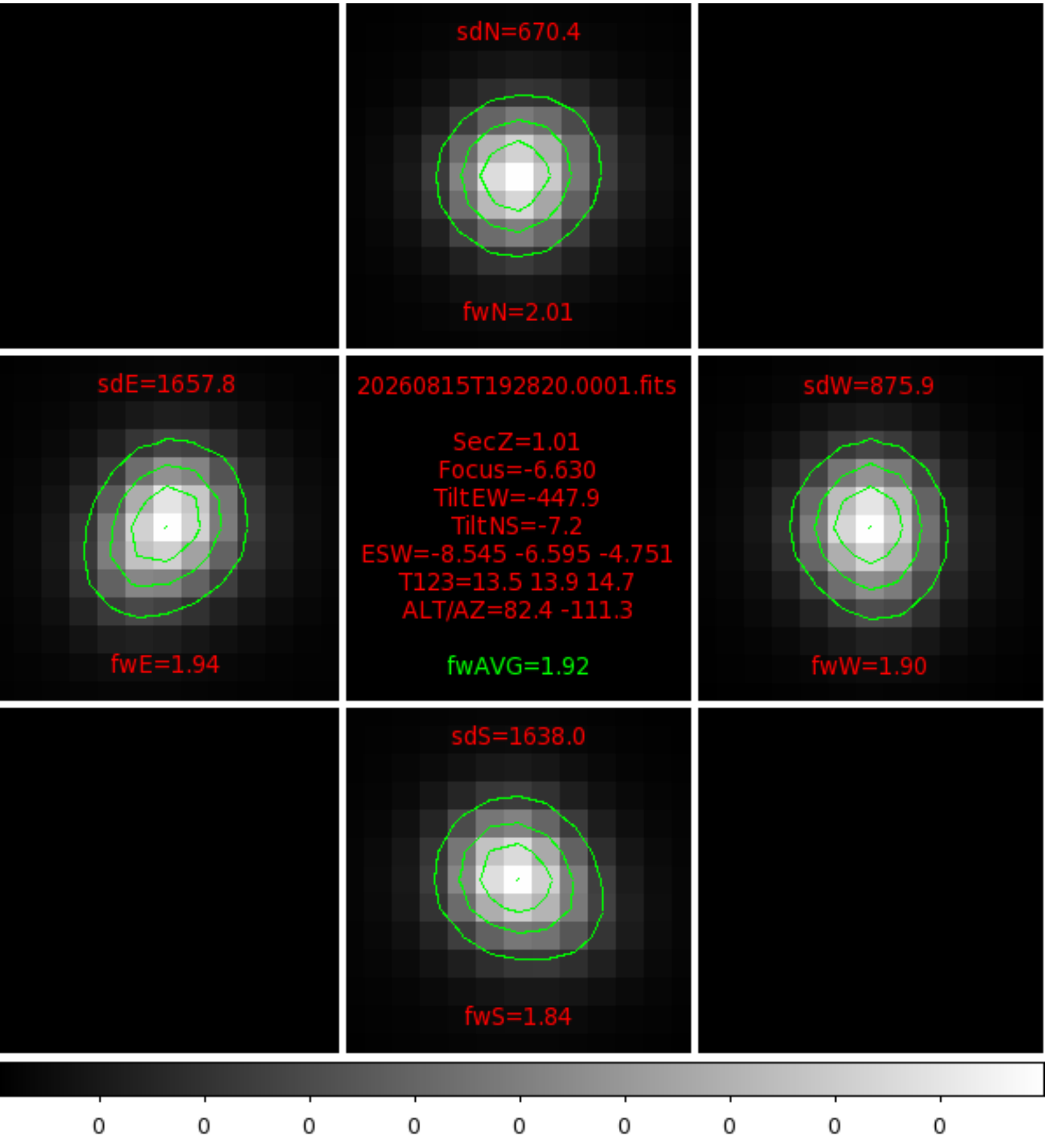

sdN=873.1
fwN=2.40
sdE=979.4
fwE=2.31
20260815T192332.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.5 14.0 14.7
ALT/AZ=84.1 -98.5
fwAVG=2.25
sdW=690.8
fwW=2.12
sdS=724.9
fwS=2.16
0 0 0 0 0 0 0 0 0

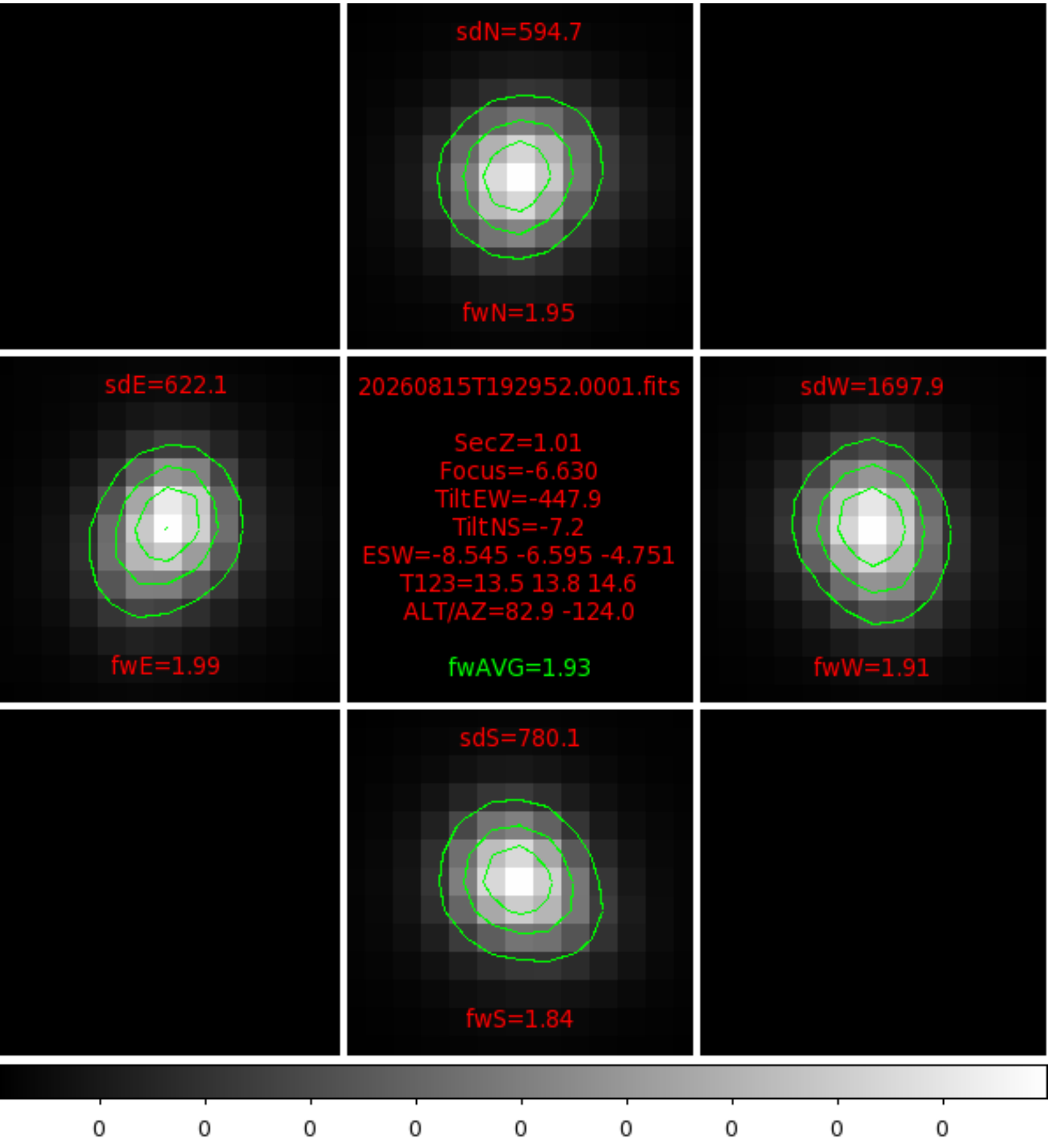

sdN=1776.7
fwN=2.18
sdE=1764.8
fwE=2.20
20260815T192411.0001.fits
SecZ=1.01
Focus=-6.622
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.537 -6.587 -4.743
T123=13.5 14.0 14.7
ALT/AZ=83.9 -98.2
fwAVG=2.16
sdW=728.0
fwW=2.15
sdS=1236.4
fwS=2.10
0 0 0 0 0 0 0 0 0

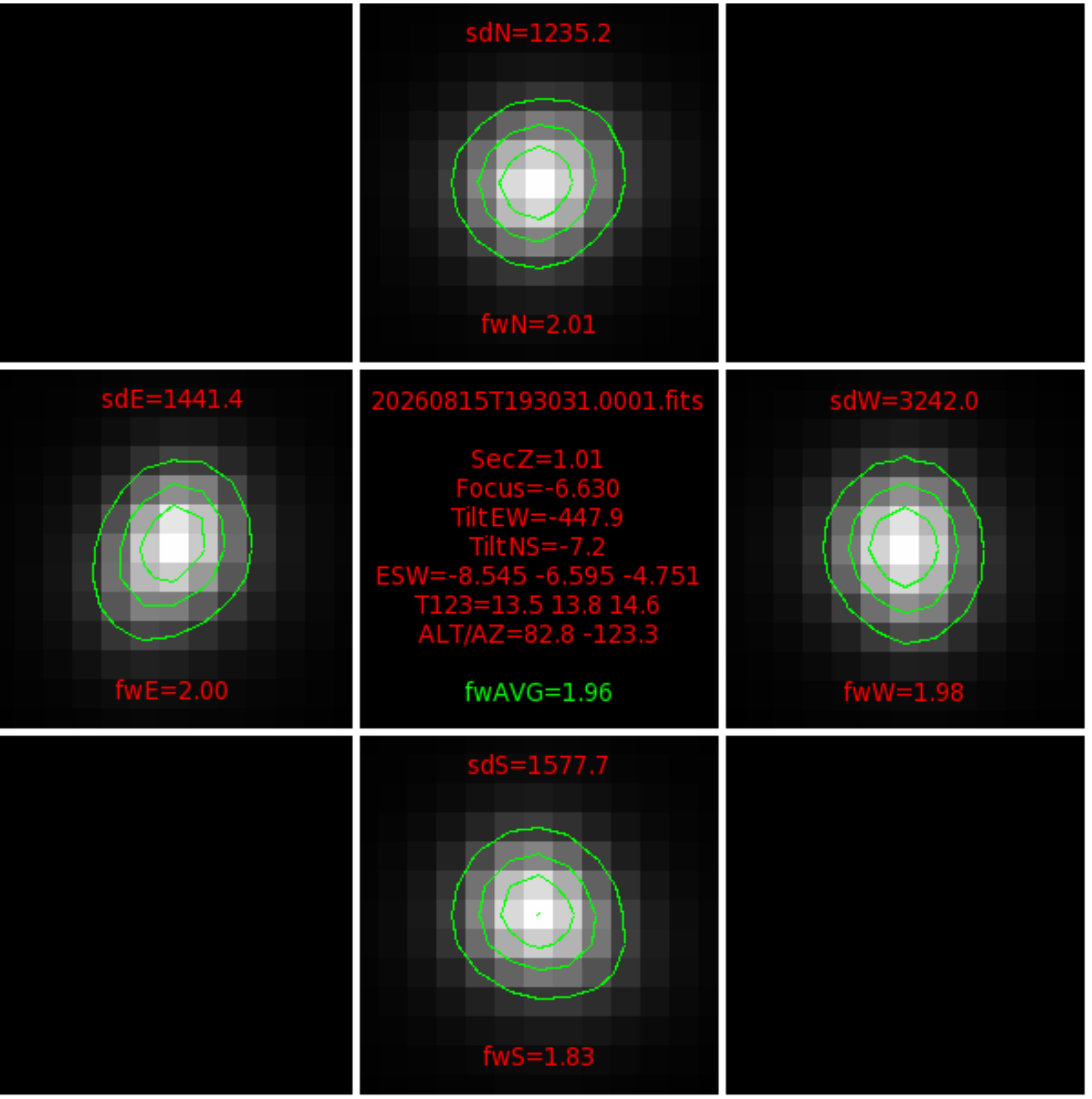

sdN=734.8
fwN=2.30
sdE=479.8
fwE=2.35
20260815T192541.0001.fits
SecZ=1.02
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.5 13.9 14.7
ALT/AZ=78.7 -129.5
fwAVG=2.07
sdW=927.7
fwW=1.74
sdS=520.5
fwS=1.90
0 0 0 0 0 0 0 0 0

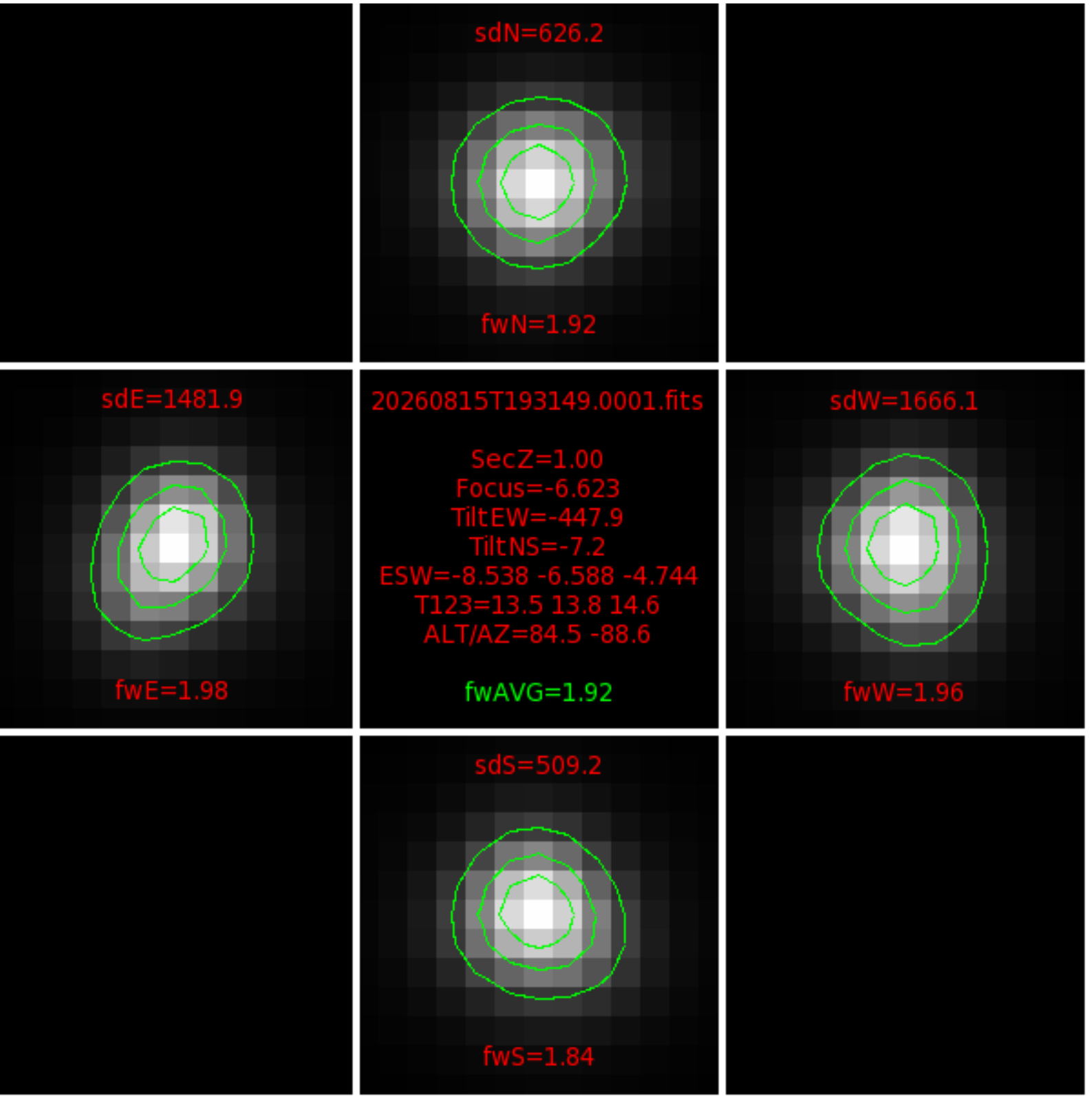

sdN=1078.5
fwN=2.05
sdE=780.8
fwE=2.14
20260815T192619.0001.fits
SecZ=1.02
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.5 13.9 14.7
ALT/AZ=78.6 -129.0
fwAVG=1.99
sdW=1782.0
fwW=1.90
sdS=890.0
fwS=1.88
0 0 0 0 0 0 0 0 0

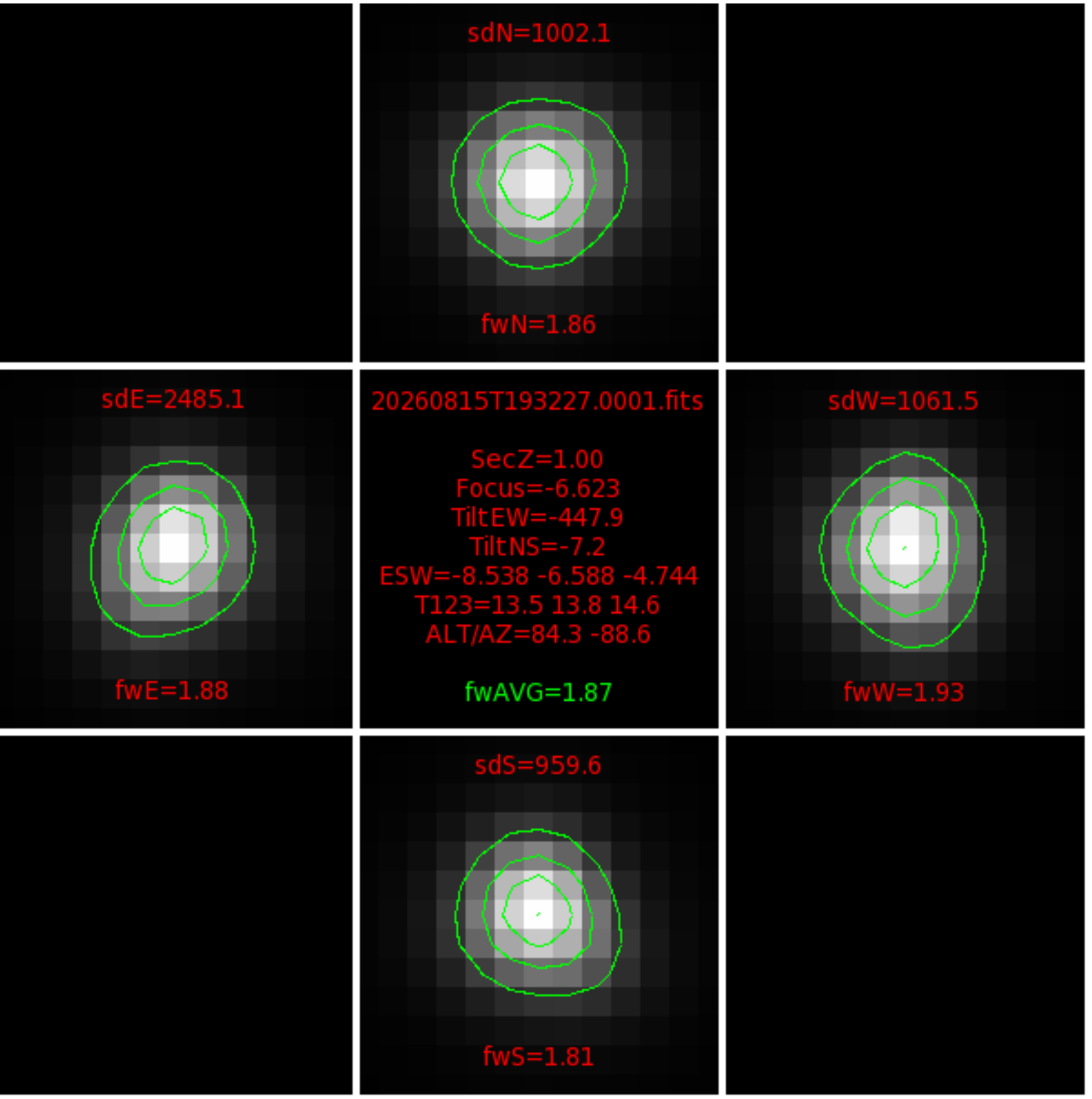

sdN=453.5
fwN=2.06
sdE=653.9
fwE=1.95
20260815T192741.0001.fits
SecZ=1.01
Focus=-6.630
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.545 -6.595 -4.751
T123=13.5 13.9 14.7
ALT/AZ=82.5 -111.8
fwAVG=1.90
sdW=1018.0
fwW=1.81
sdS=756.6
fwS=1.77
0 0 0 0 0 0 0 0 0

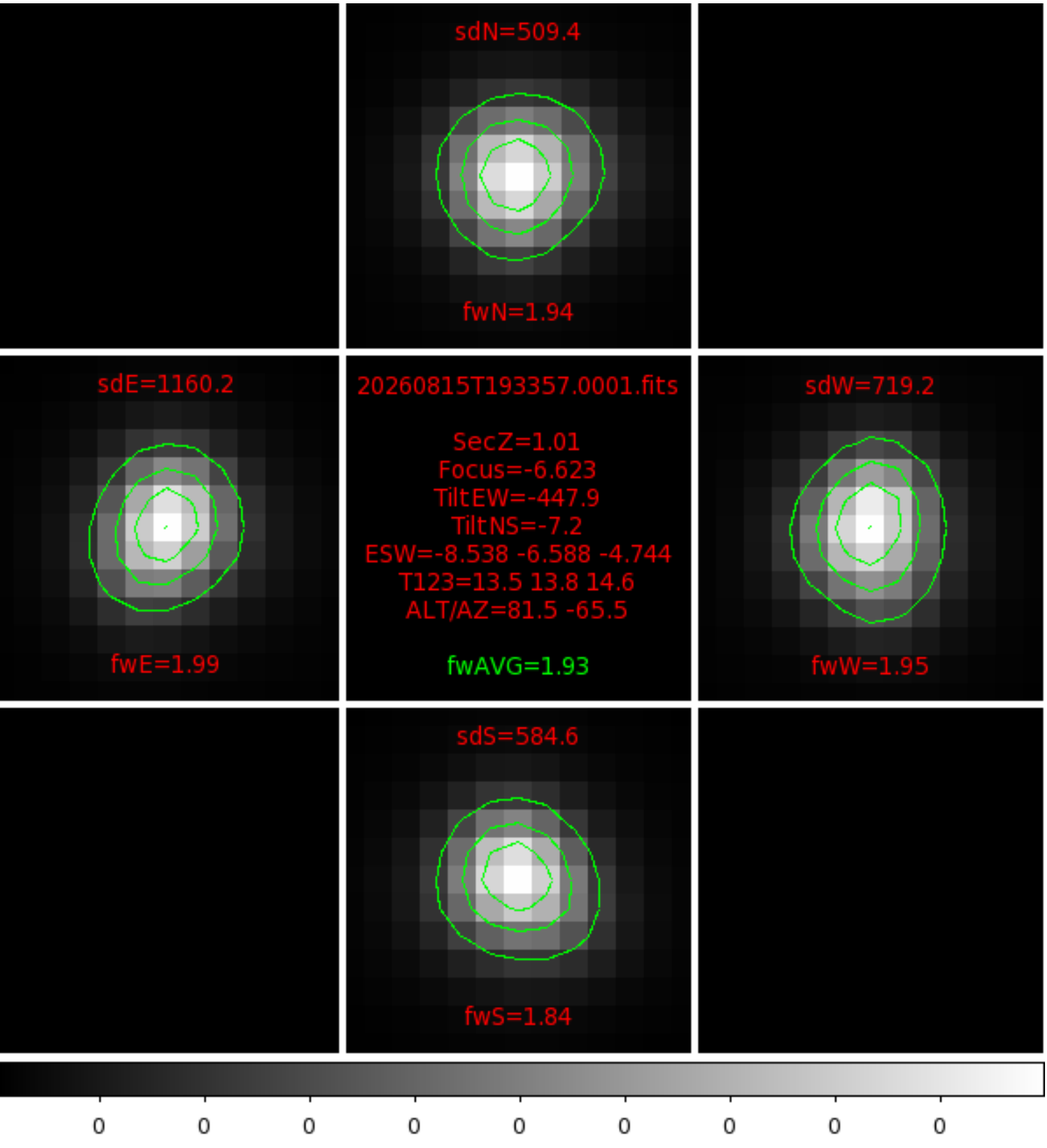

sdN=670.4
fwN=2.01
sdE=1657.8
fwE=1.94
20260815T192820.0001.fits
SecZ=1.01
Focus=-6.630
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.545 -6.595 -4.751
T123=13.5 13.9 14.7
ALT/AZ=82.4 -111.3
fwAVG=1.92
sdW=875.9
fwW=1.90
sdS=1638.0
fwS=1.84
0 0 0 0 0 0 0 0 0

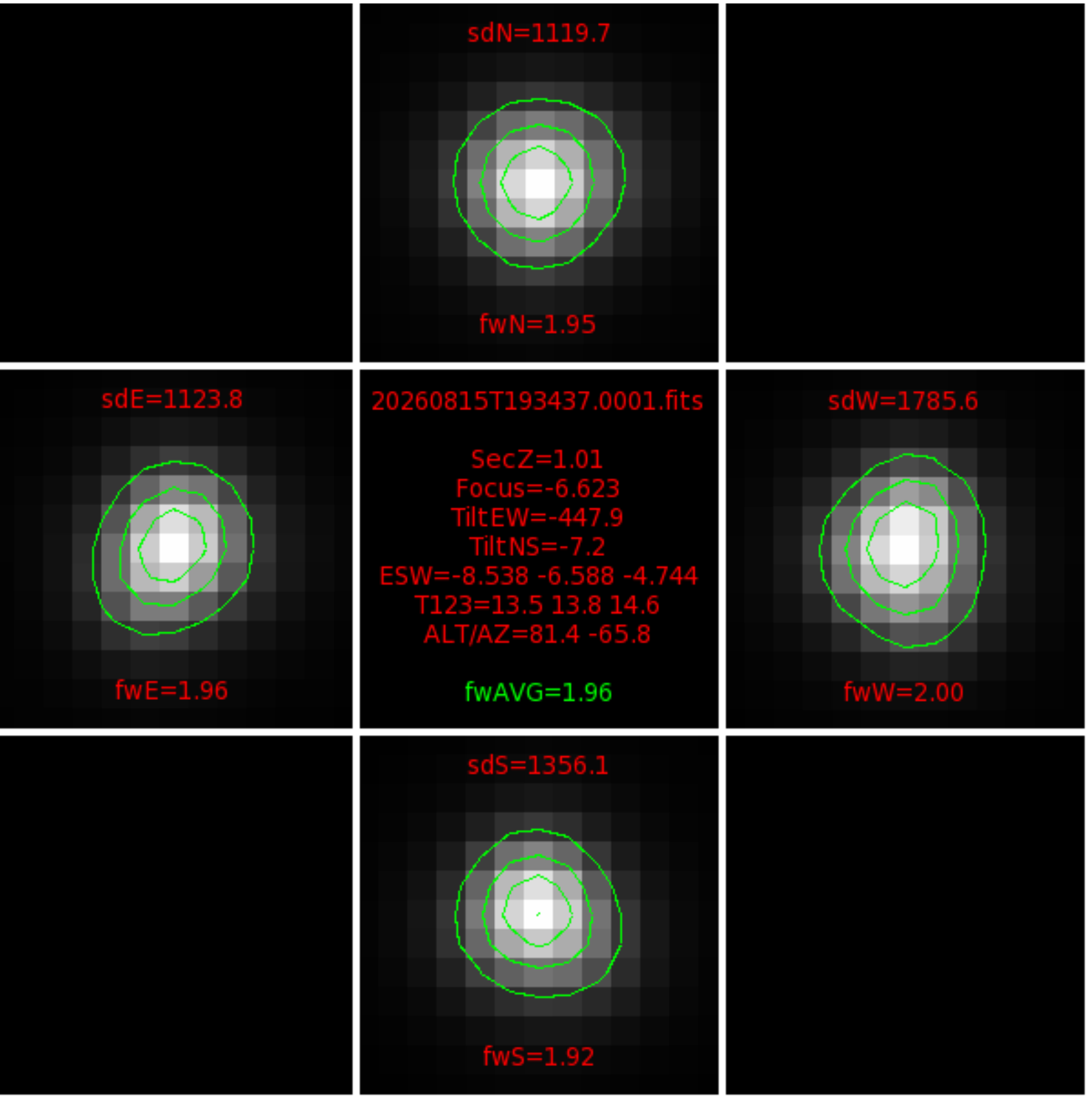

sdN=594.7
fwN=1.95
sdE=622.1
fwE=1.99
20260815T192952.0001.fits
SecZ=1.01
Focus=-6.630
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.545 -6.595 -4.751
T123=13.5 13.8 14.6
ALT/AZ=82.9 -124.0
fwAVG=1.93
sdW=1697.9
fwW=1.91
sdS=780.1
fwS=1.84
0 0 0 0 0 0 0 0 0

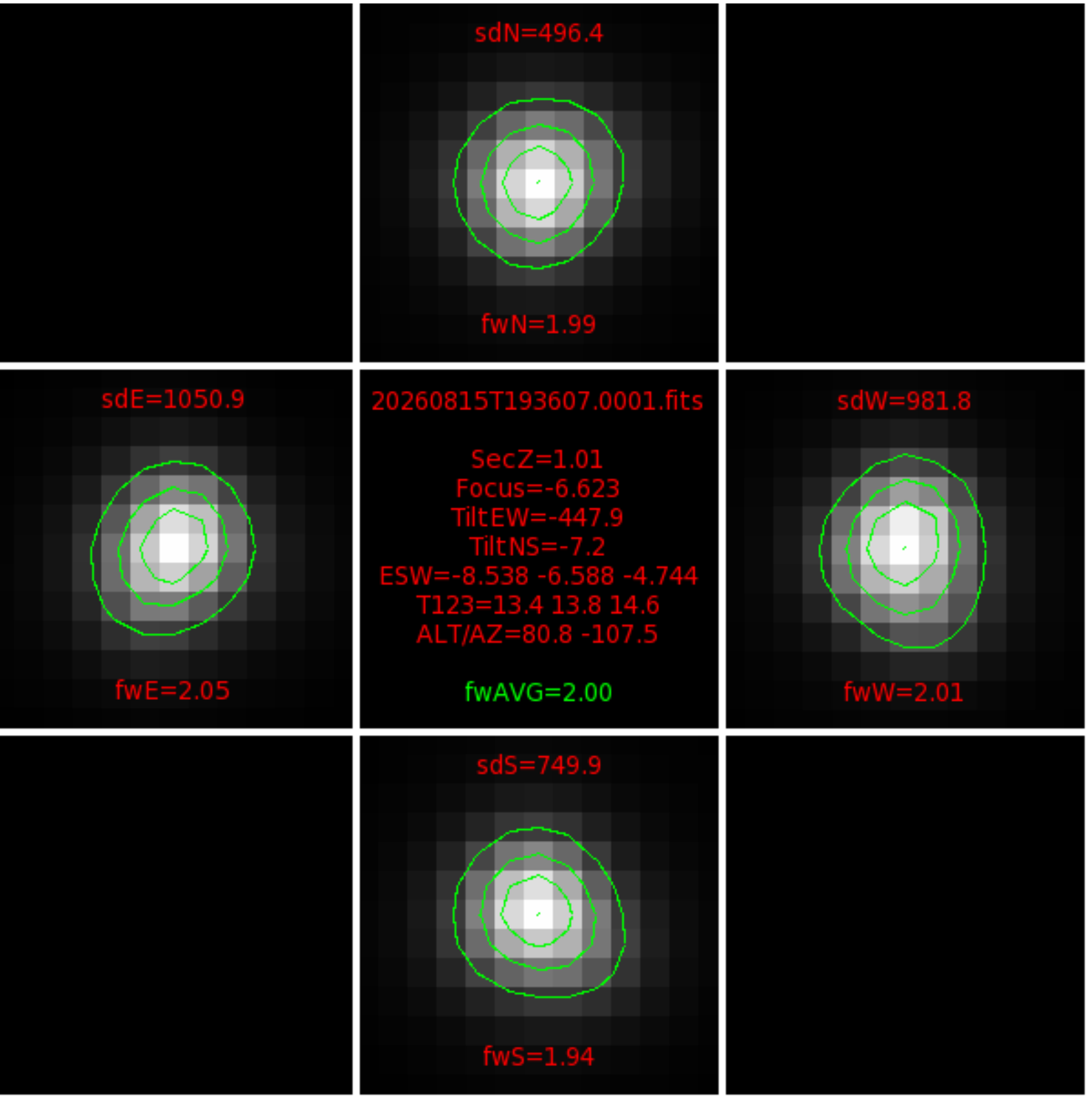

sdN=1235.2
fwN=2.01
sdE=1441.4
fwE=2.00
20260815T193031.0001.fits
SecZ=1.01
Focus=-6.630
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.545 -6.595 -4.751
T123=13.5 13.8 14.6
ALT/AZ=82.8 -123.3
fwAVG=1.96
sdW=3242.0
fwW=1.98
sdS=1577.7
fwS=1.83
0 0 0 0 0 0 0 0 0

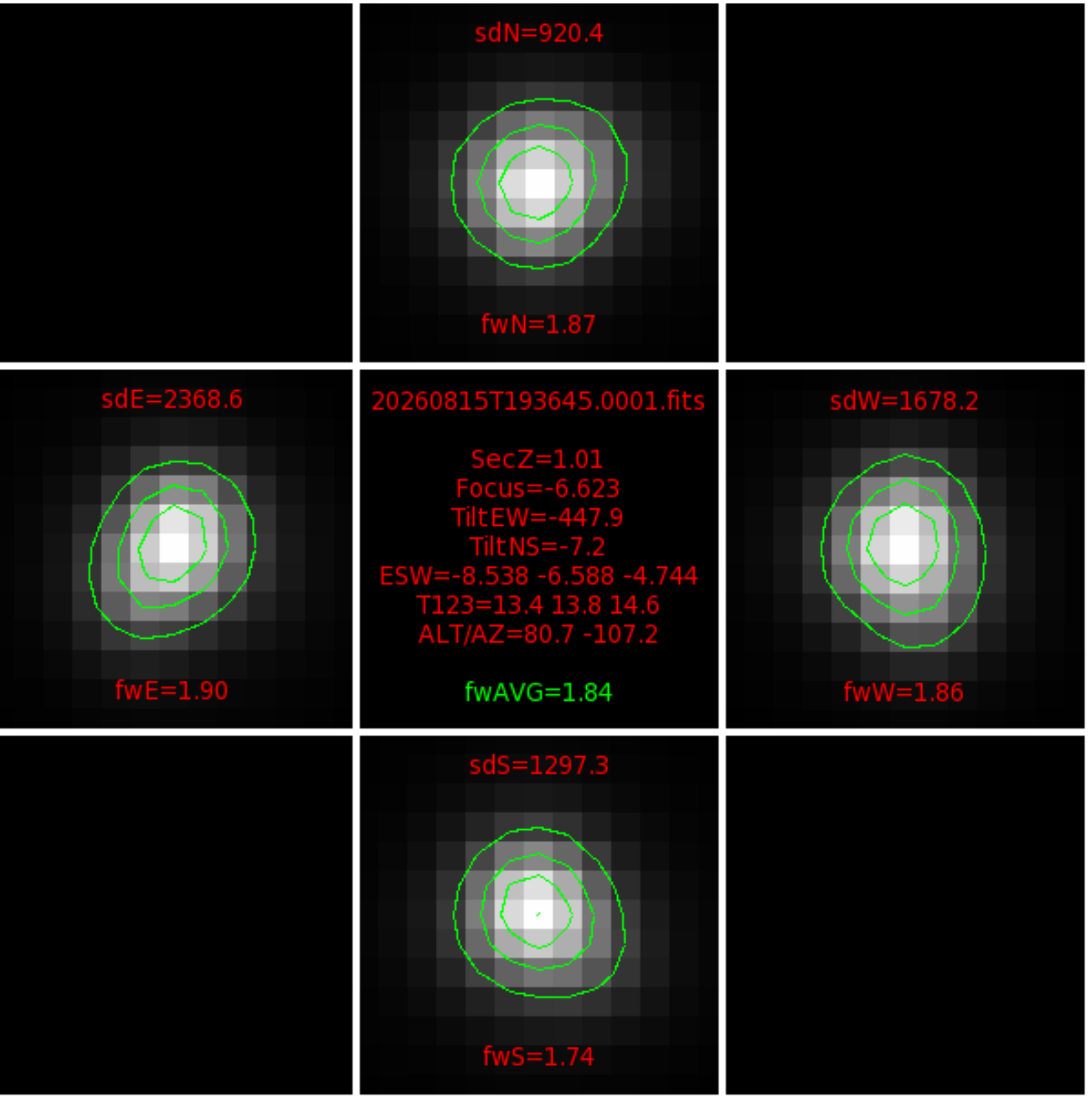

sdN=626.2
fwN=1.92
sdE=1481.9
fwE=1.98
20260815T193149.0001.fits
SecZ=1.00
Focus=-6.623
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.538 -6.588 -4.744
T123=13.5 13.8 14.6
ALT/AZ=84.5 -88.6
fwAVG=1.92
sdW=1666.1
fwW=1.96
sdS=509.2
fwS=1.84
0 0 0 0 0 0 0 0 0

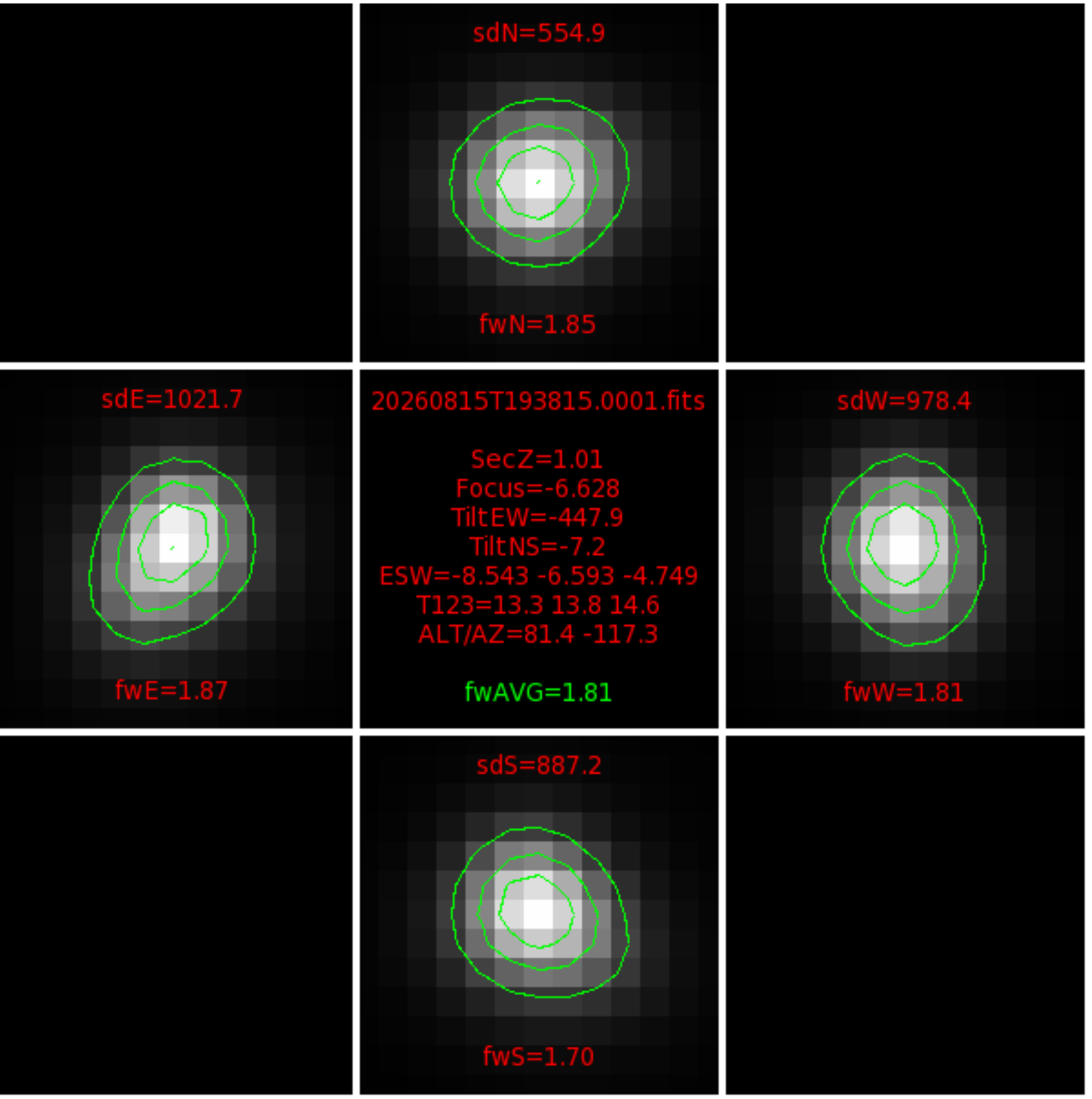

sdN=1002.1
fwN=1.86
sdE=2485.1
fwE=1.88
20260815T193227.0001.fits
SecZ=1.00
Focus=-6.623
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.538 -6.588 -4.744
T123=13.5 13.8 14.6
ALT/AZ=84.3 -88.6
fwAVG=1.87
sdW=1061.5
fwW=1.93
sdS=959.6
fwS=1.81
0 0 0 0 0 0 0 0 0

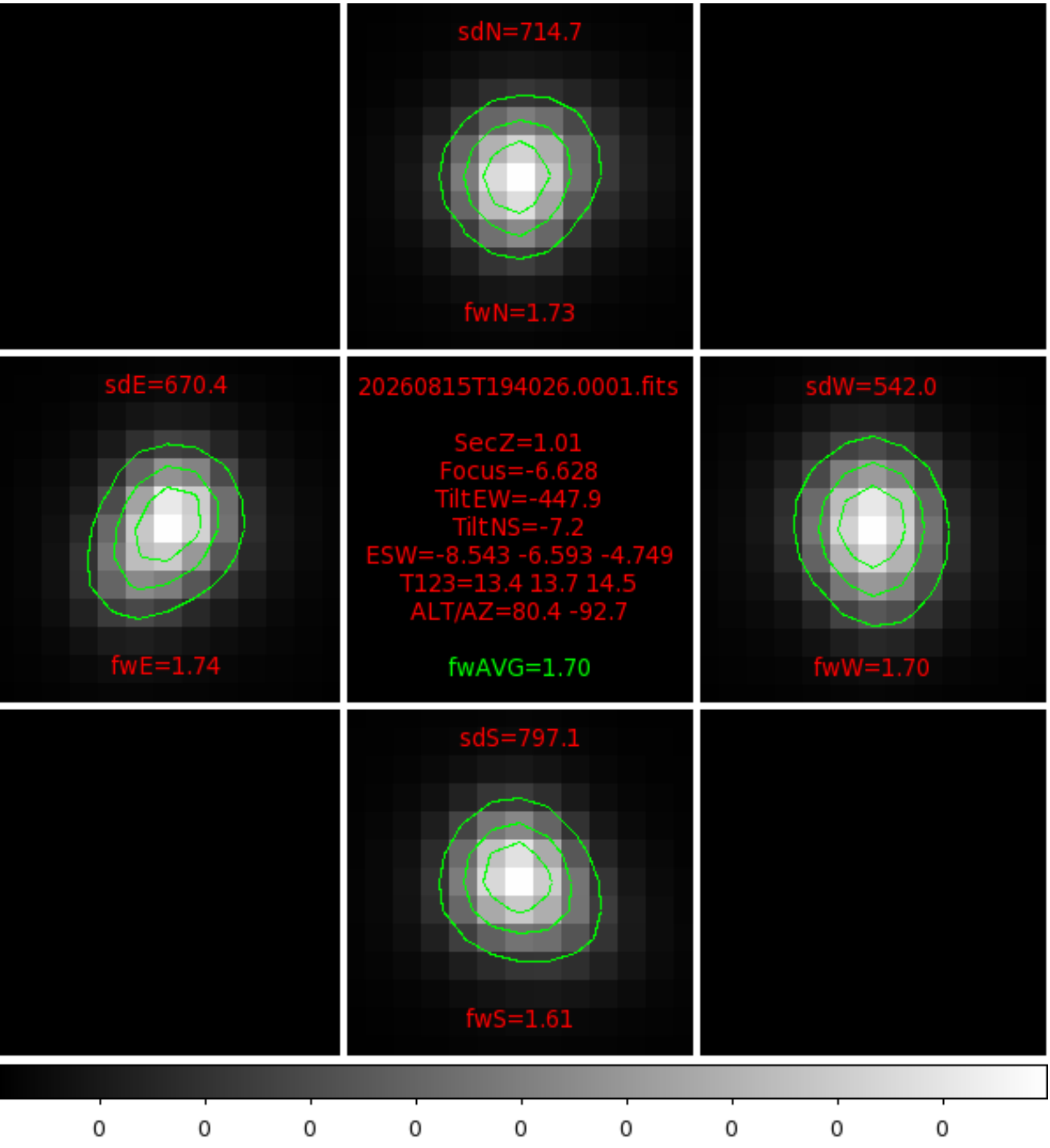

sdN=509.4
fwN=1.94
sdE=1160.2
fwE=1.99
20260815T193357.0001.fits
SecZ=1.01
Focus=-6.623
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.538 -6.588 -4.744
T123=13.5 13.8 14.6
ALT/AZ=81.5 -65.5
fwAVG=1.93
sdW=719.2
fwW=1.95
sdS=584.6
fwS=1.84
0 0 0 0 0 0 0 0 0

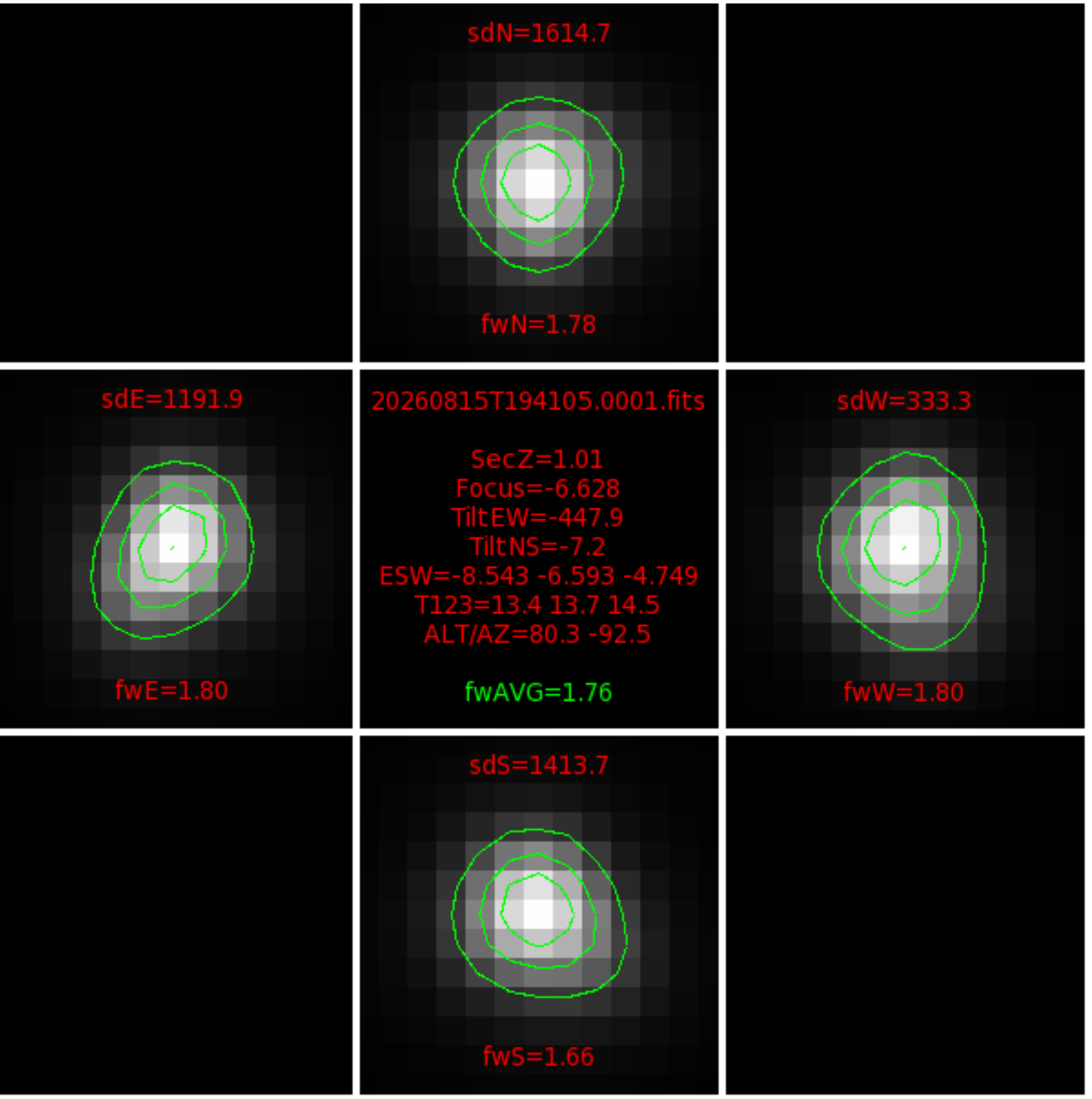

sdN=1119.7
fwN=1.95
sdE=1123.8
fwE=1.96
20260815T193437.0001.fits
SecZ=1.01
Focus=-6.623
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.538 -6.588 -4.744
T123=13.5 13.8 14.6
ALT/AZ=81.4 -65.8
fwAVG=1.96
sdW=1785.6
fwW=2.00
sdS=1356.1
fwS=1.92
0 0 0 0 0 0 0 0 0

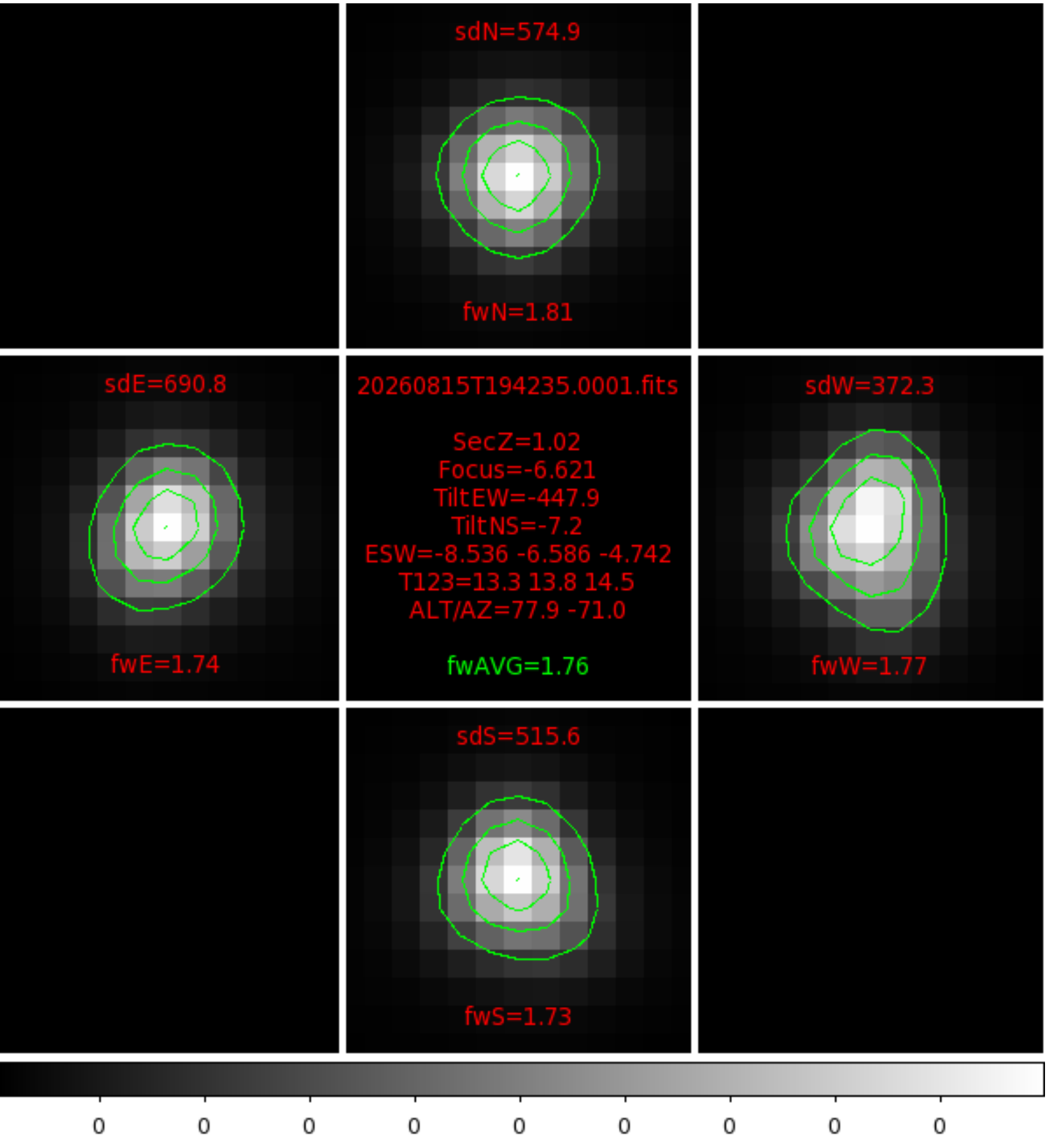

sdN=496.4
fwN=1.99
sdE=1050.9
fwE=2.05
20260815T193607.0001.fits
SecZ=1.01
Focus=-6.623
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.538 -6.588 -4.744
T123=13.4 13.8 14.6
ALT/AZ=80.8 -107.5
fwAVG=2.00
sdW=981.8
fwW=2.01
sdS=749.9
fwS=1.94
0 0 0 0 0 0 0 0 0

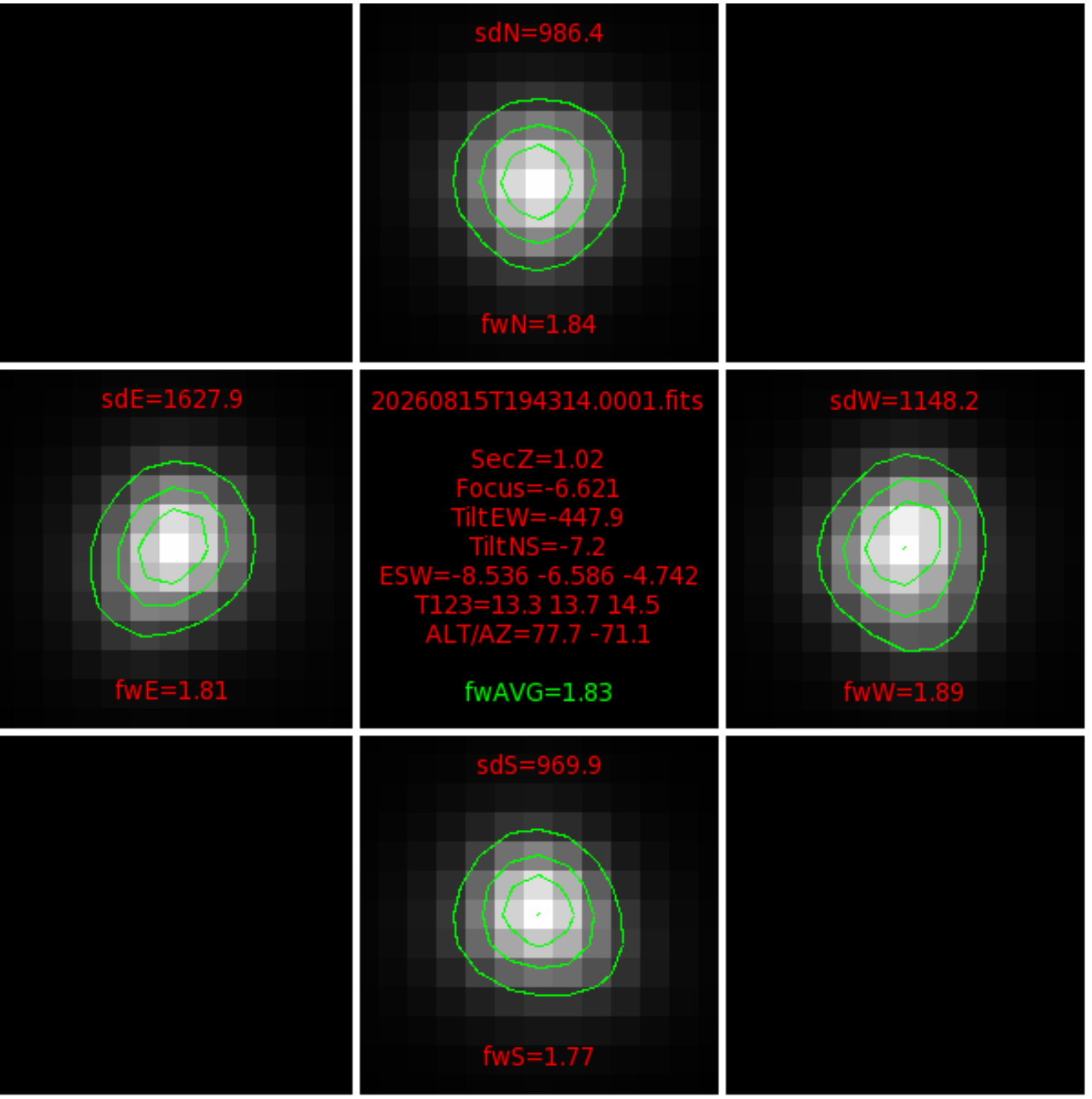

sdN=920.4
fwN=1.87
sdE=2368.6
fwE=1.90
20260815T193645.0001.fits
SecZ=1.01
Focus=-6.623
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.538 -6.588 -4.744
T123=13.4 13.8 14.6
ALT/AZ=80.7 -107.2
fwAVG=1.84
sdW=1678.2
fwW=1.86
sdS=1297.3
fwS=1.74
0 0 0 0 0 0 0 0 0

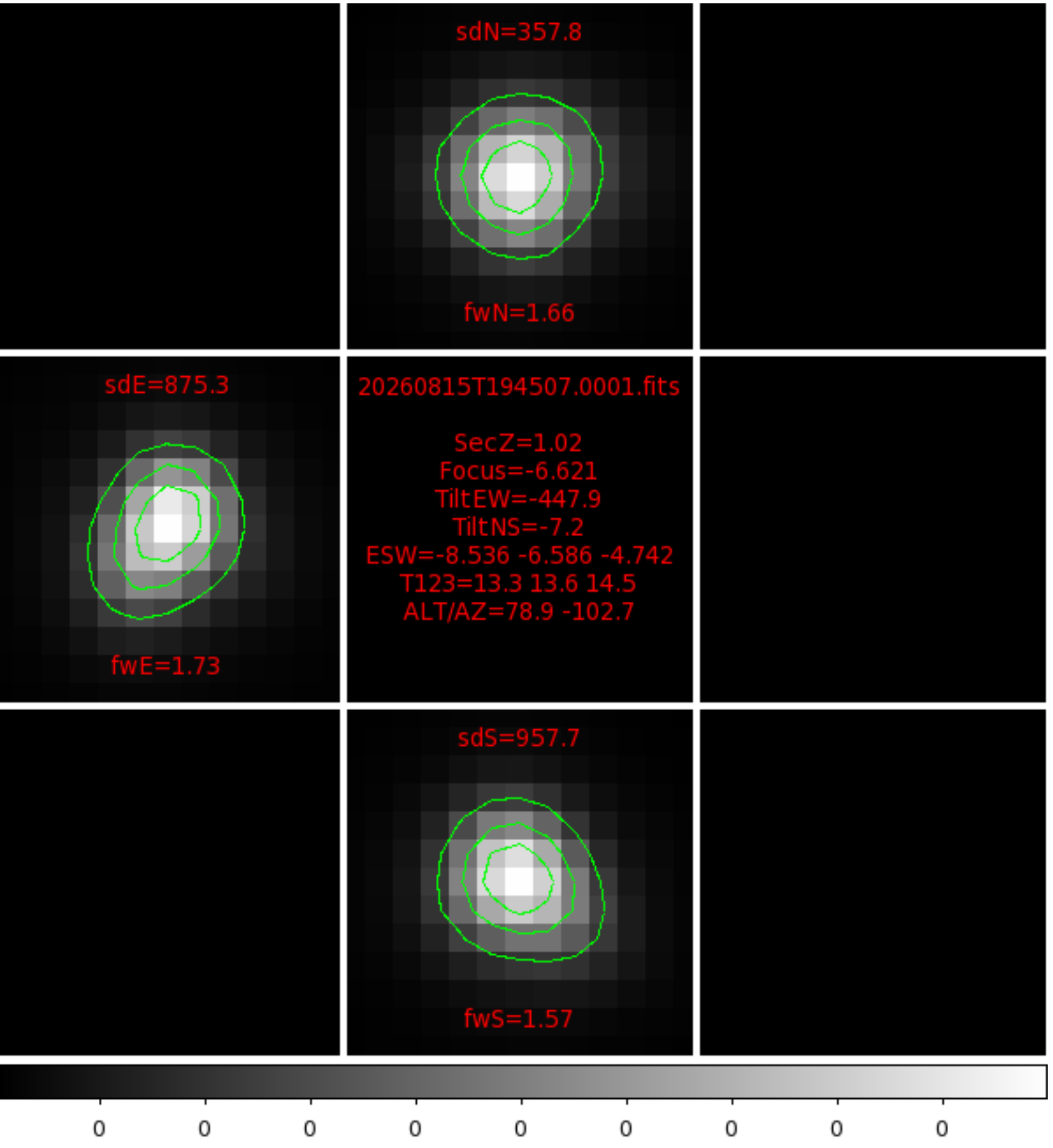

sdN=554.9
fwN=1.85
sdE=1021.7
fwE=1.87
20260815T193815.0001.fits
SecZ=1.01
Focus=-6.628
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.543 -6.593 -4.749
T123=13.3 13.8 14.6
ALT/AZ=81.4 -117.3
fwAVG=1.81
sdW=978.4
fwW=1.81
sdS=887.2
fwS=1.70
0 0 0 0 0 0 0 0 0

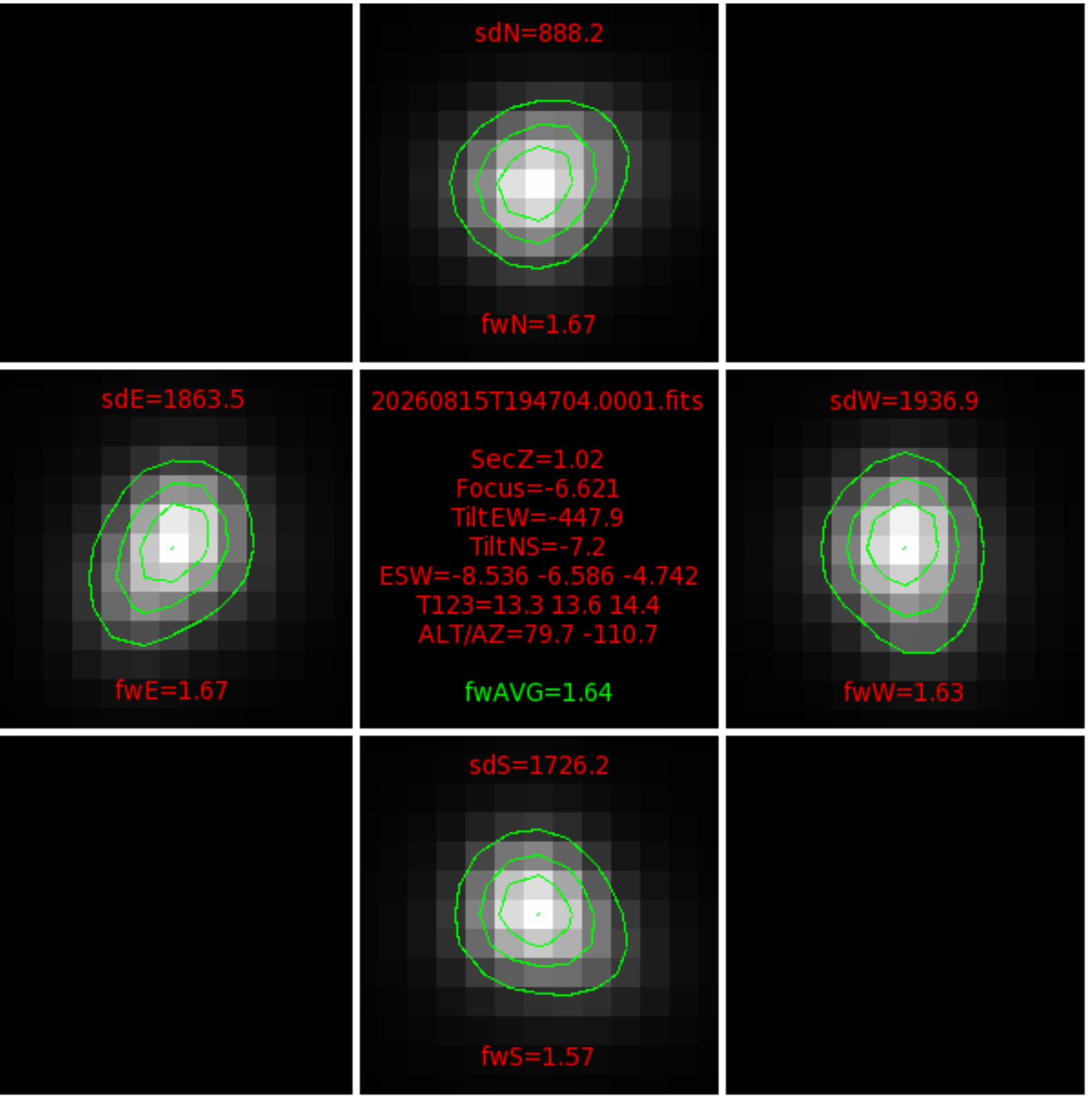

sdN=714.7
fwN=1.73
sdE=670.4
fwE=1.74
20260815T194026.0001.fits
SecZ=1.01
Focus=-6.628
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.543 -6.593 -4.749
T123=13.4 13.7 14.5
ALT/AZ=80.4 -92.7
fwAVG=1.70
sdW=542.0
fwW=1.70
sdS=797.1
fwS=1.61
0 0 0 0 0 0 0 0 0

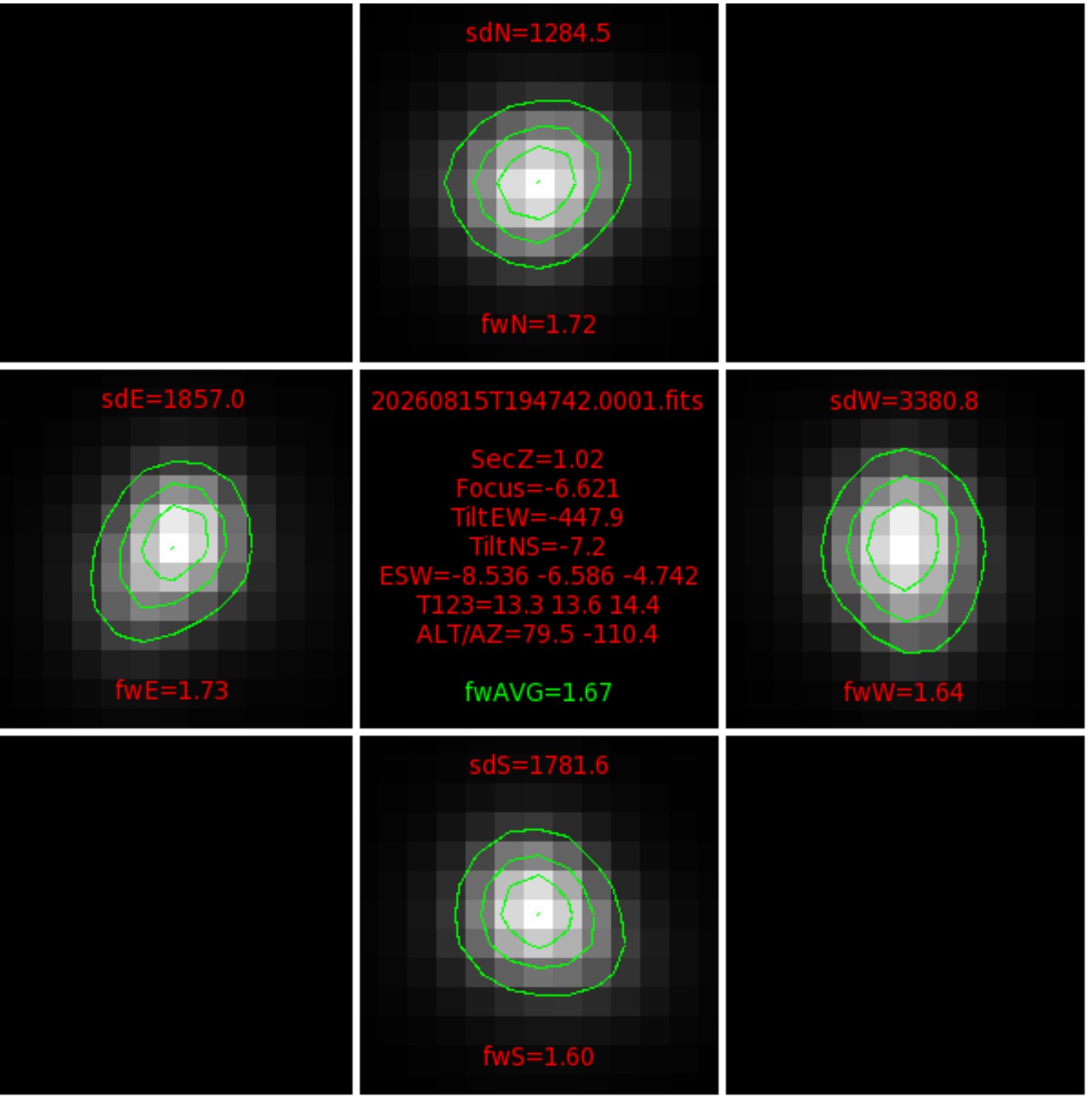

sdN=1614.7
fwN=1.78
sdE=1191.9
fwE=1.80
20260815T194105.0001.fits
SecZ=1.01
Focus=-6.628
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.543 -6.593 -4.749
T123=13.4 13.7 14.5
ALT/AZ=80.3 -92.5
fwAVG=1.76
sdW=333.3
fwW=1.80
sdS=1413.7
fwS=1.66
0 0 0 0 0 0 0 0 0

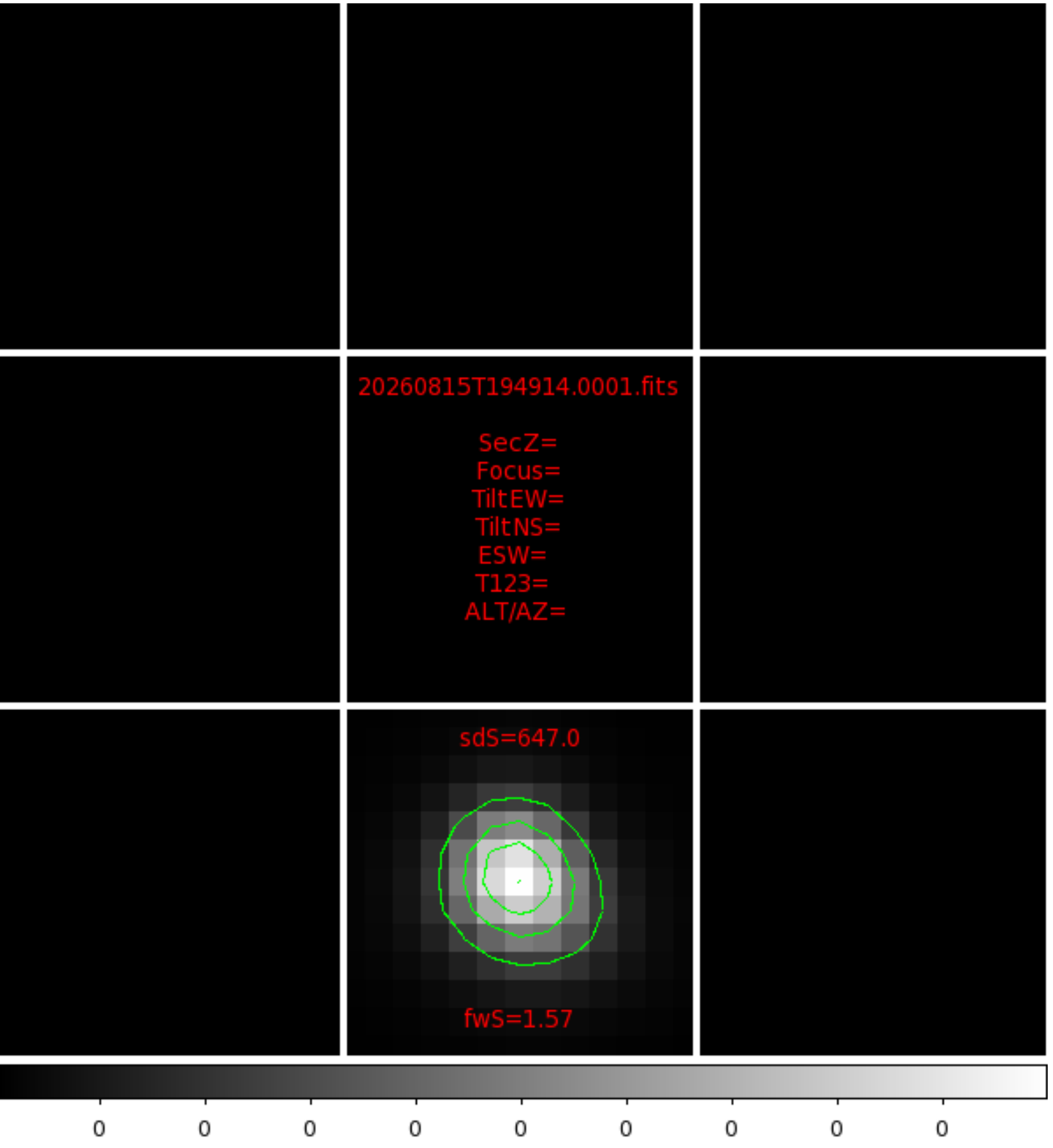

sdN=574.9
fwN=1.81
sdE=690.8
fwE=1.74
20260815T194235.0001.fits
SecZ=1.02
Focus=-6.621
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.536 -6.586 -4.742
T123=13.3 13.8 14.5
ALT/AZ=77.9 -71.0
fwAVG=1.76
sdW=372.3
fwW=1.77
sdS=515.6
fwS=1.73
0 0 0 0 0 0 0 0 0

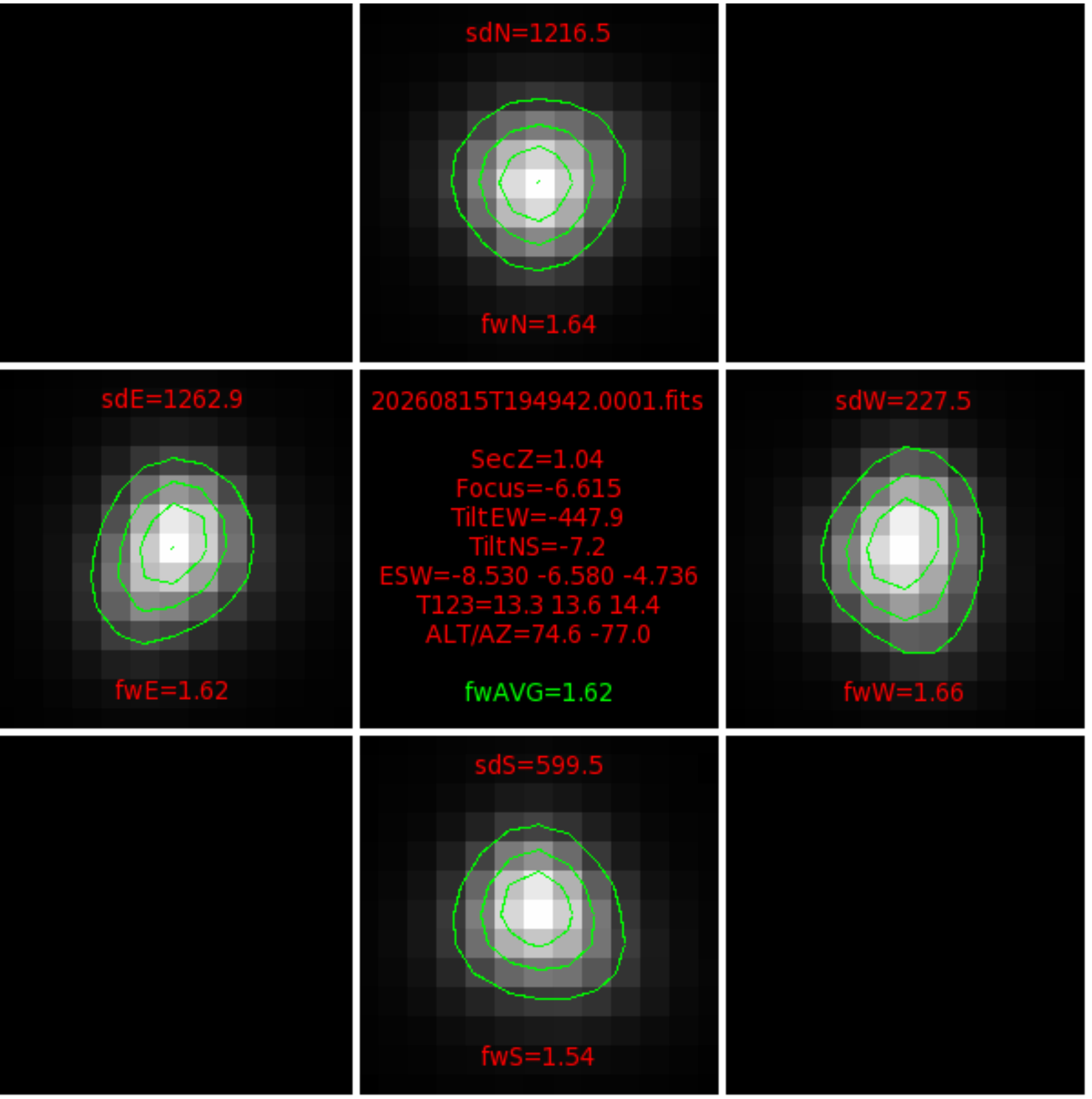

sdN=986.4
fwN=1.84
sdE=1627.9
fwE=1.81
20260815T194314.0001.fits
SecZ=1.02
Focus=-6.621
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.536 -6.586 -4.742
T123=13.3 13.7 14.5
ALT/AZ=77.7 -71.1
fwAVG=1.83
sdW=1148.2
fwW=1.89
sdS=969.9
fwS=1.77
0 0 0 0 0 0 0 0 0

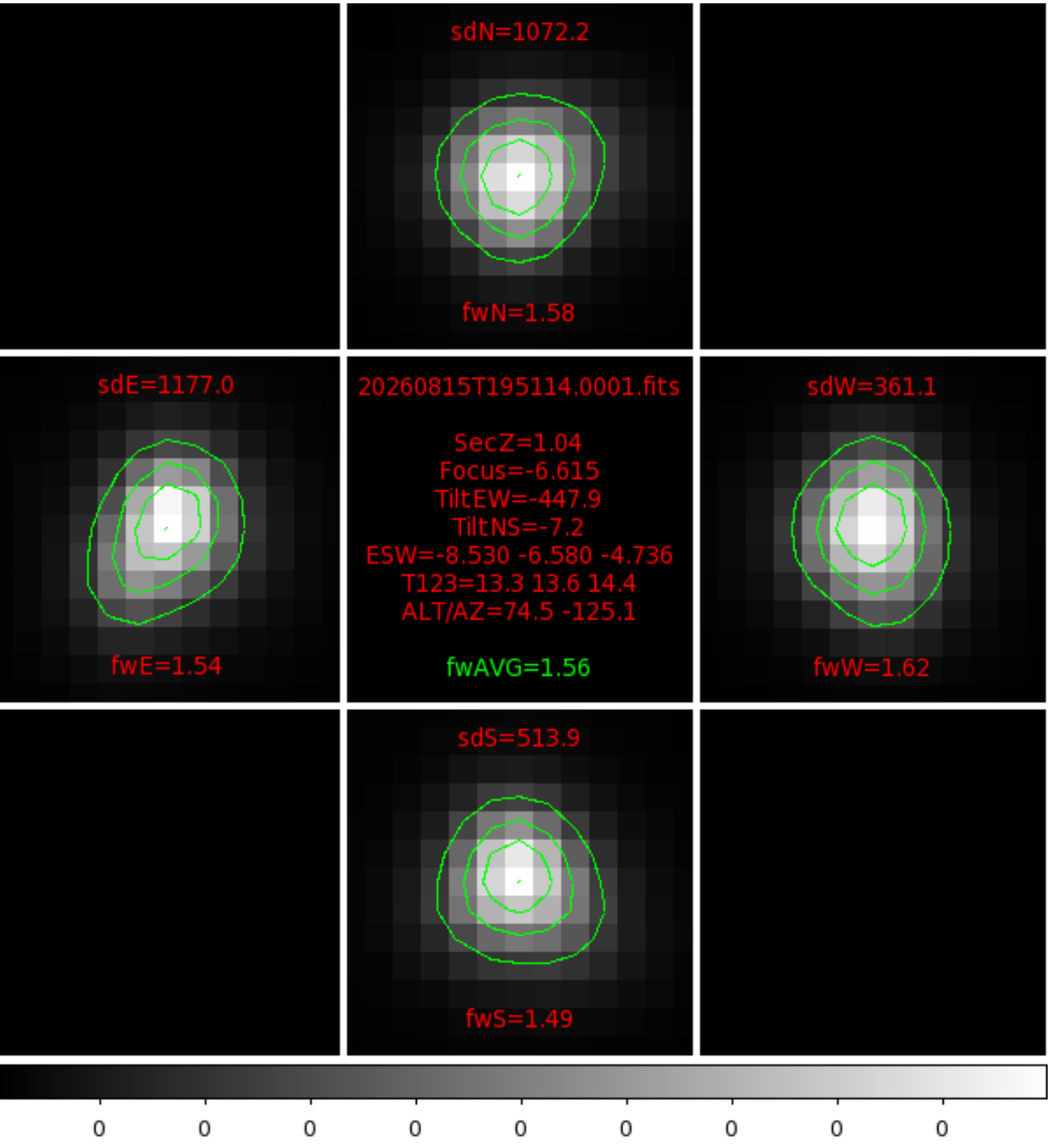

sdN=357.8
fwN=1.66
sdE=875.3
fwE=1.73
20260815T194507.0001.fits
SecZ=1.02
Focus=-6.621
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.536 -6.586 -4.742
T123=13.3 13.6 14.5
ALT/AZ=78.9 -102.7
sdS=957.7
fwS=1.57
0 0 0 0 0 0 0 0 0

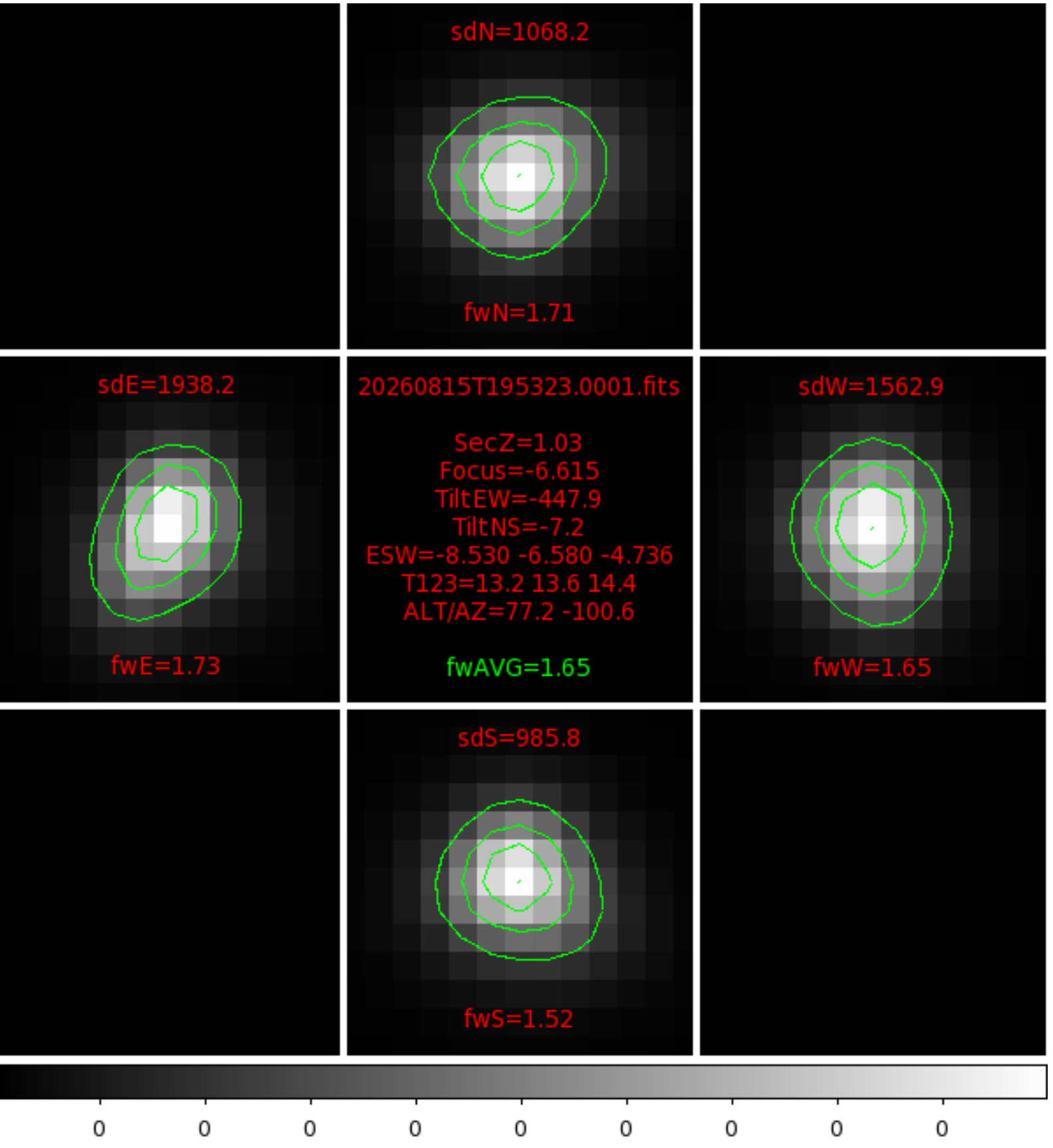

sdN=888.2
fwN=1.67
sdE=1863.5
fwE=1.67
20260815T194704.0001.fits
SecZ=1.02
Focus=-6.621
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.536 -6.586 -4.742
T123=13.3 13.6 14.4
ALT/AZ=79.7 -110.7
fwAVG=1.64
sdW=1936.9
fwW=1.63
sdS=1726.2
fwS=1.57
0 0 0 0 0 0 0 0 0

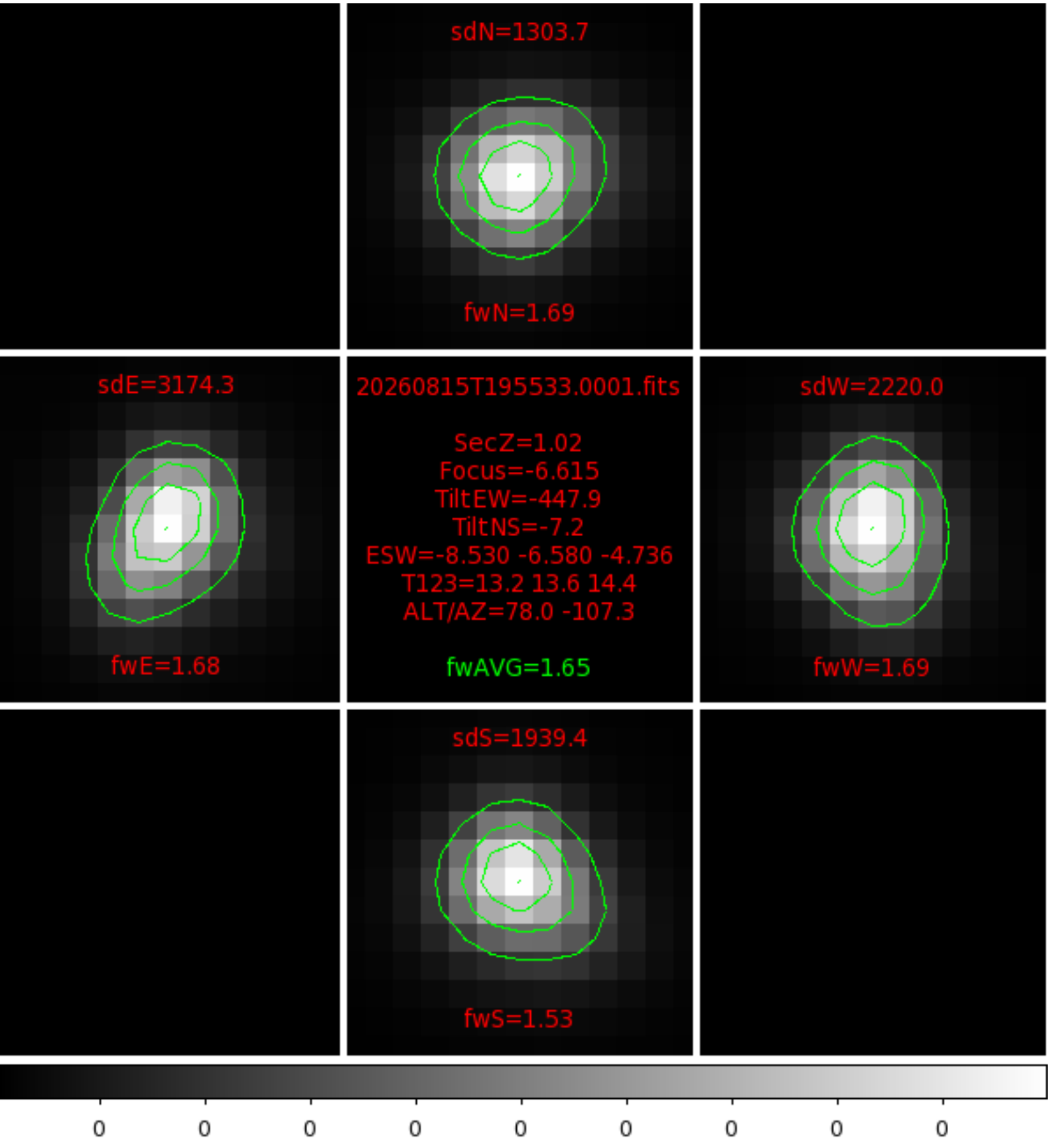

sdN=1284.5
fwN=1.72
sdE=1857.0
fwE=1.73
20260815T194742.0001.fits
SecZ=1.02
Focus=-6.621
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.536 -6.586 -4.742
T123=13.3 13.6 14.4
ALT/AZ=79.5 -110.4
fwAVG=1.67
sdW=3380.8
fwW=1.64
sdS=1781.6
fwS=1.60
0 0 0 0 0 0 0 0 0

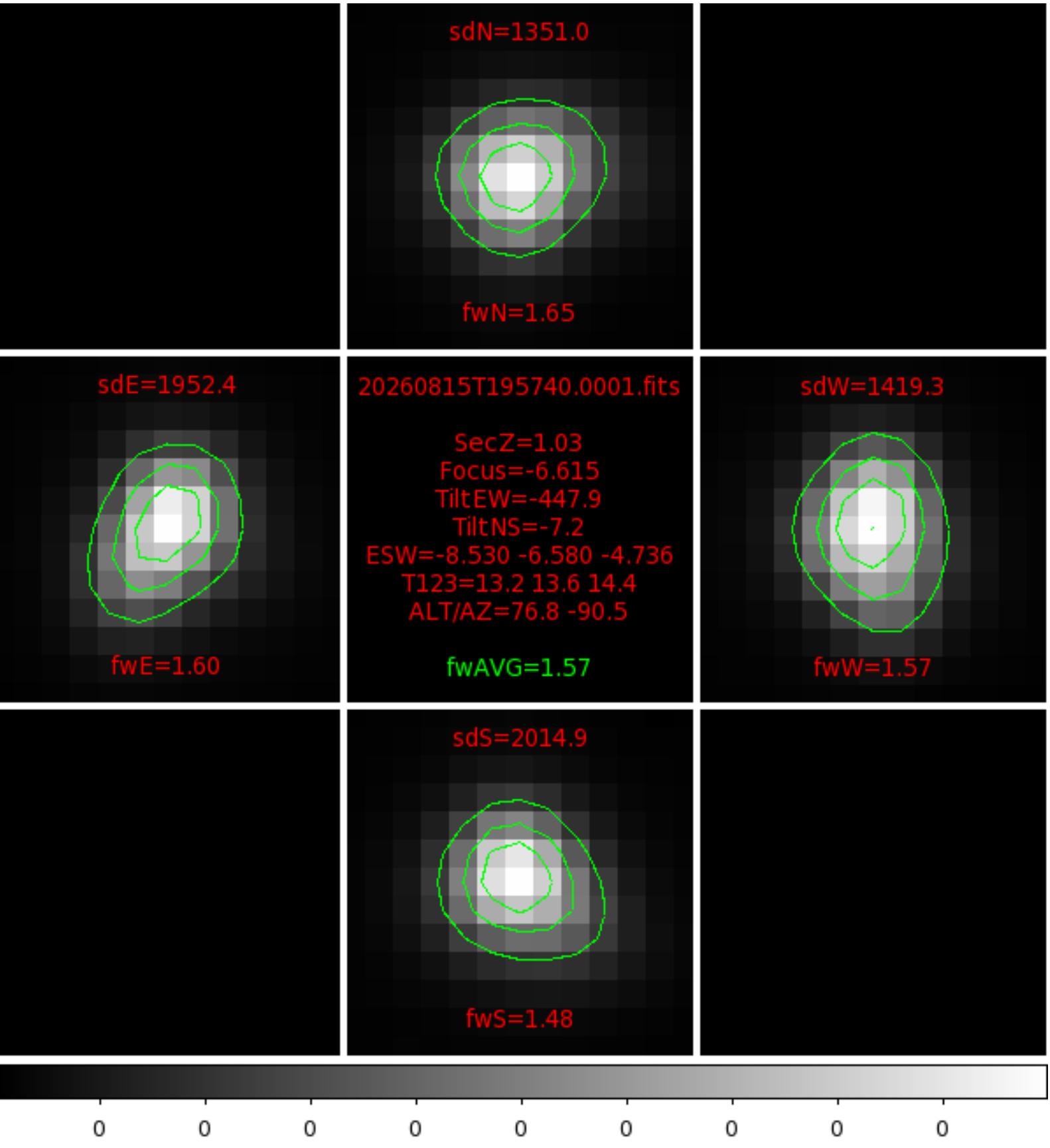

20260815T194914.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=647.0
fwS=1.57
0
0
0
0
0
0
0
0
0

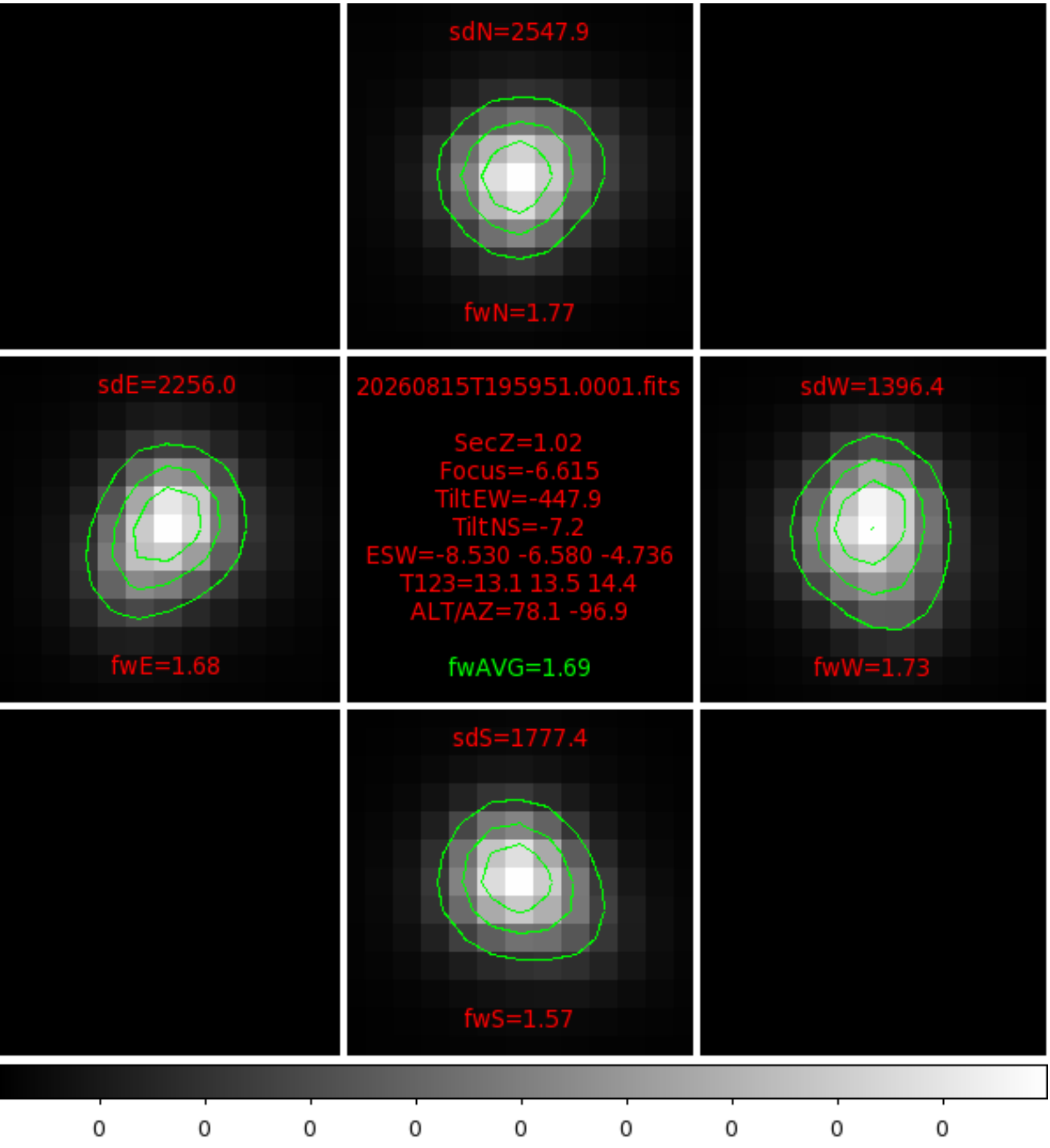

sdN=1216.5
fwN=1.64
sdE=1262.9
fwE=1.62
20260815T194942.0001.fits
SecZ=1.04
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.3 13.6 14.4
ALT/AZ=74.6 -77.0
fwAVG=1.62
sdW=227.5
fwW=1.66
sdS=599.5
fwS=1.54
0 0 0 0 0 0 0 0 0

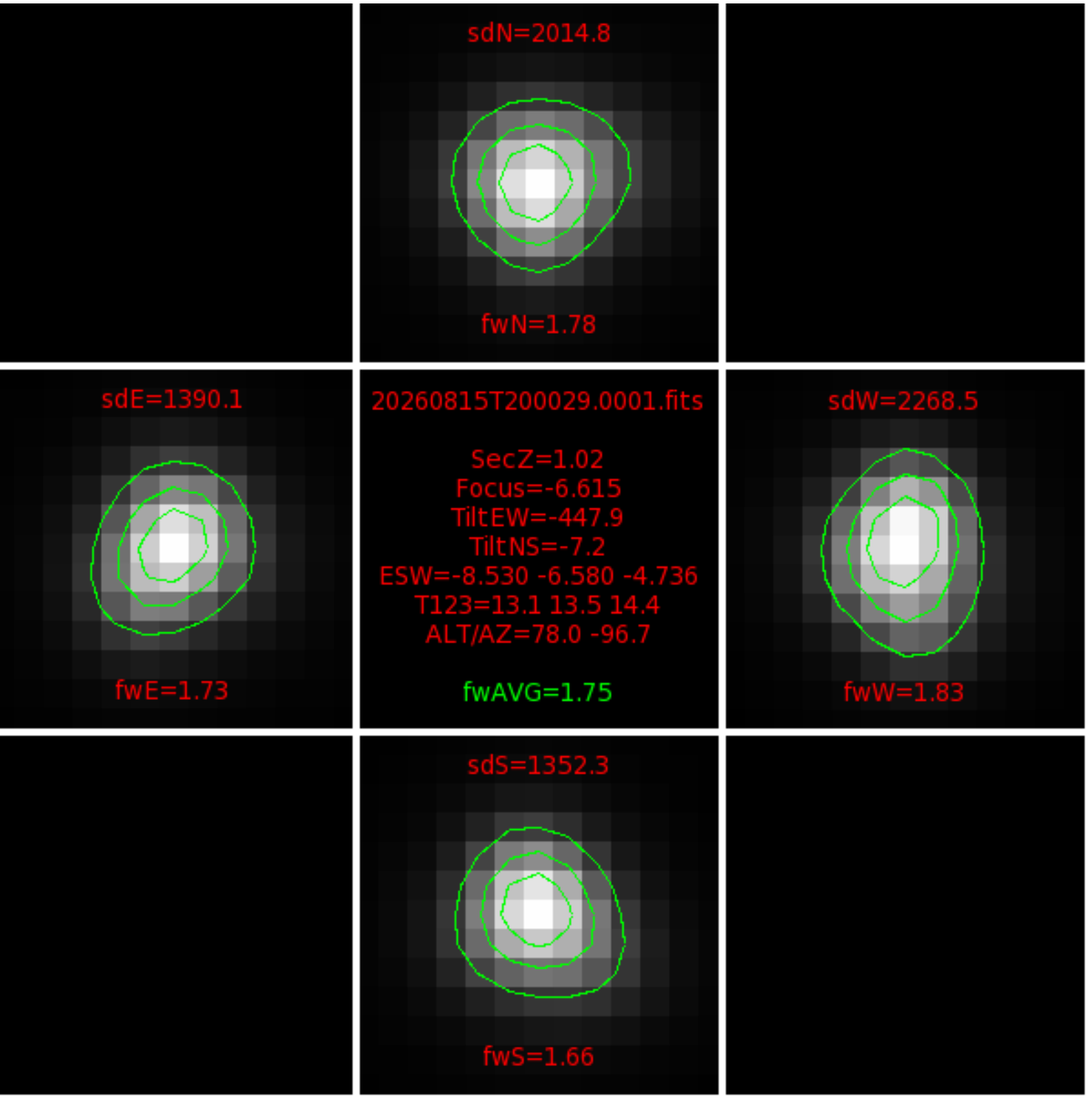

sdN=1072.2
fwN=1.58
sdE=1177.0
fwE=1.54
20260815T195114.0001.fits
SecZ=1.04
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.3 13.6 14.4
ALT/AZ=74.5 -125.1
fwAVG=1.56
sdW=361.1
fwW=1.62
sdS=513.9
fwS=1.49
0 0 0 0 0 0 0 0 0

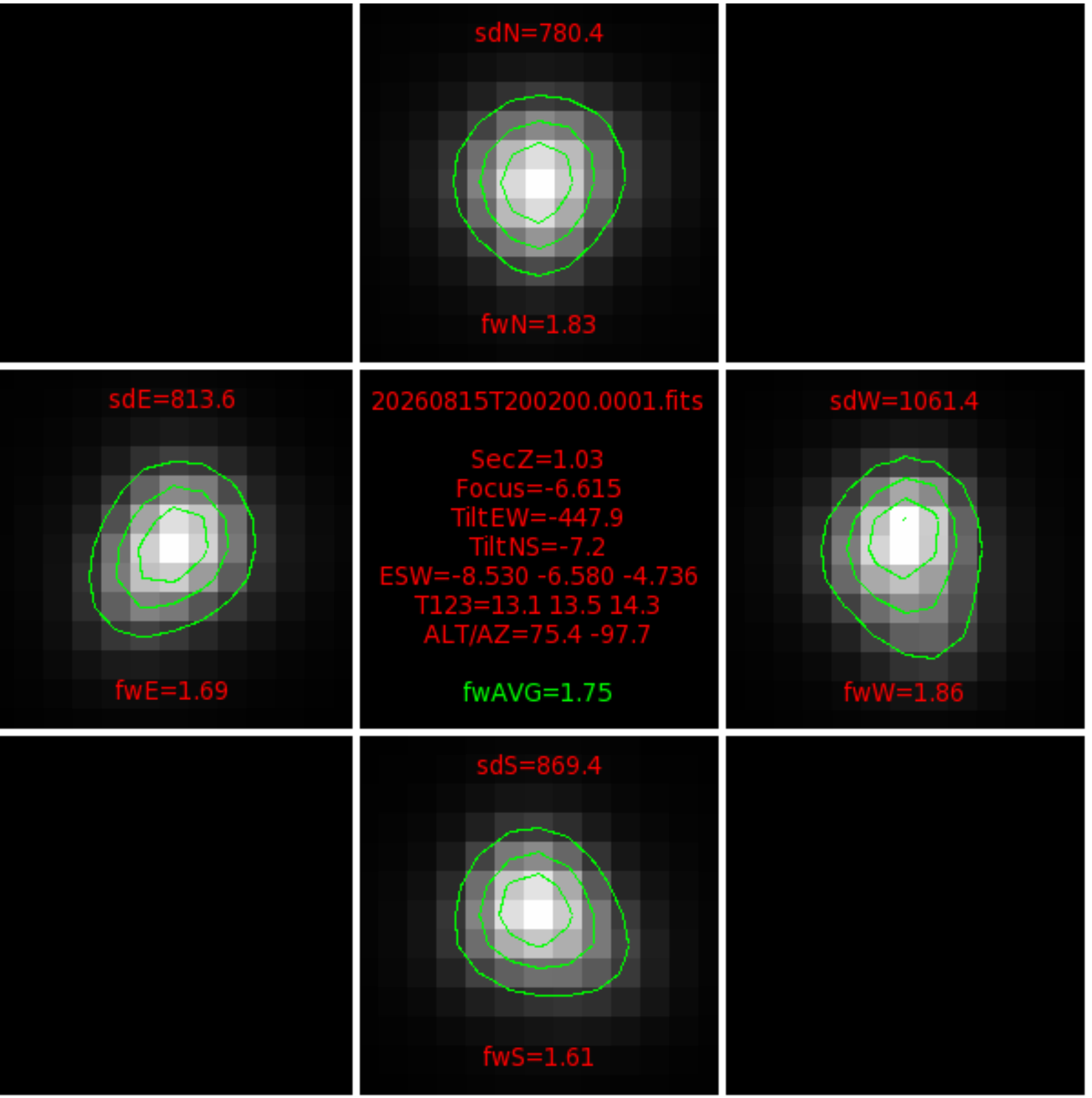

sdN=1068.2
fwN=1.71
sdE=1938.2
fwE=1.73
20260815T195323.0001.fits
SecZ=1.03
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.2 13.6 14.4
ALT/AZ=77.2 -100.6
fwAVG=1.65
sdW=1562.9
fwW=1.65
sdS=985.8
fwS=1.52
0 0 0 0 0 0 0 0 0

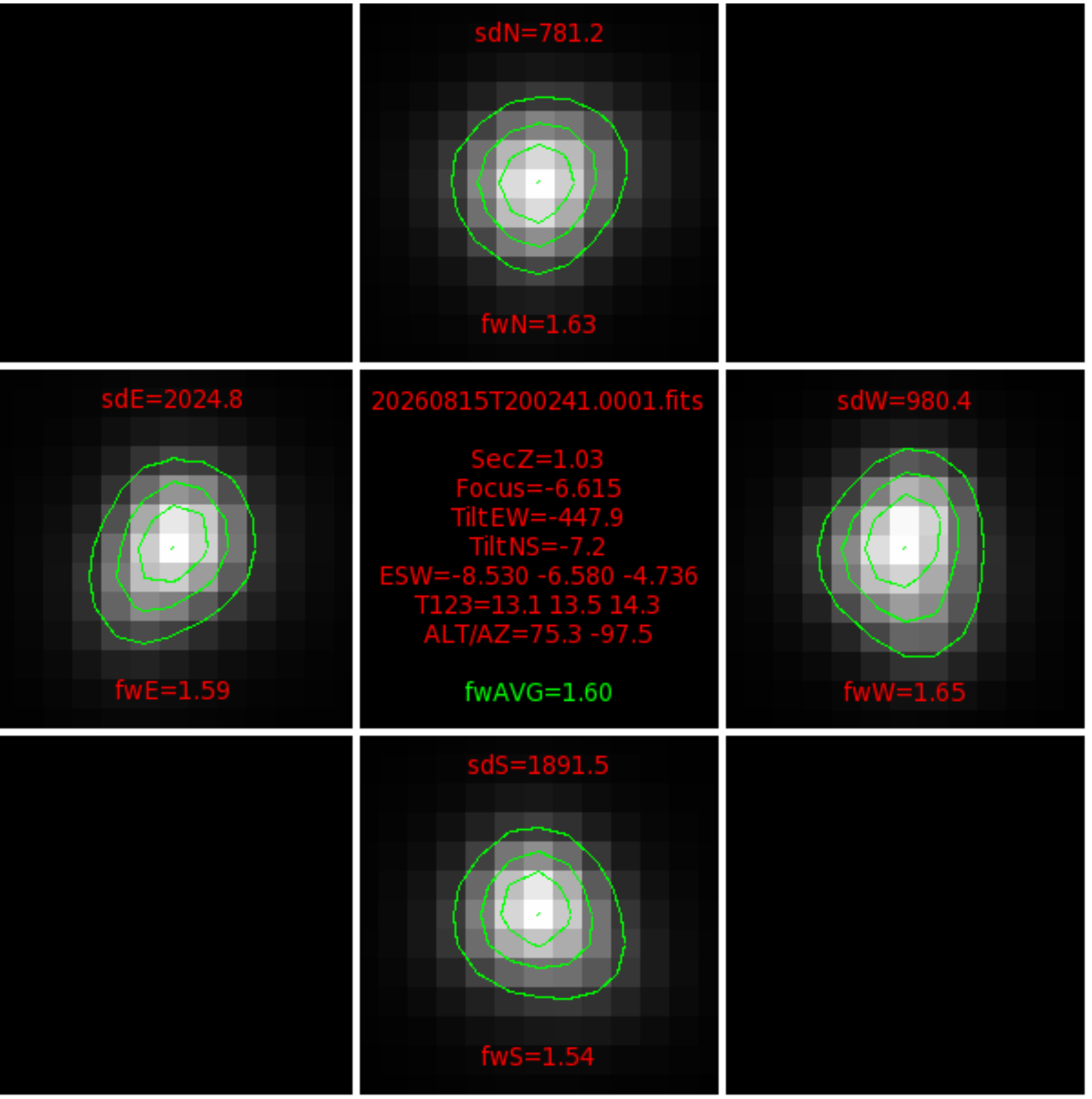

sdN=1303.7
fwN=1.69
sdE=3174.3
fwE=1.68
20260815T195533.0001.fits
SecZ=1.02
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.2 13.6 14.4
ALT/AZ=78.0 -107.3
fwAVG=1.65
sdW=2220.0
fwW=1.69
sdS=1939.4
fwS=1.53
0 0 0 0 0 0 0 0 0

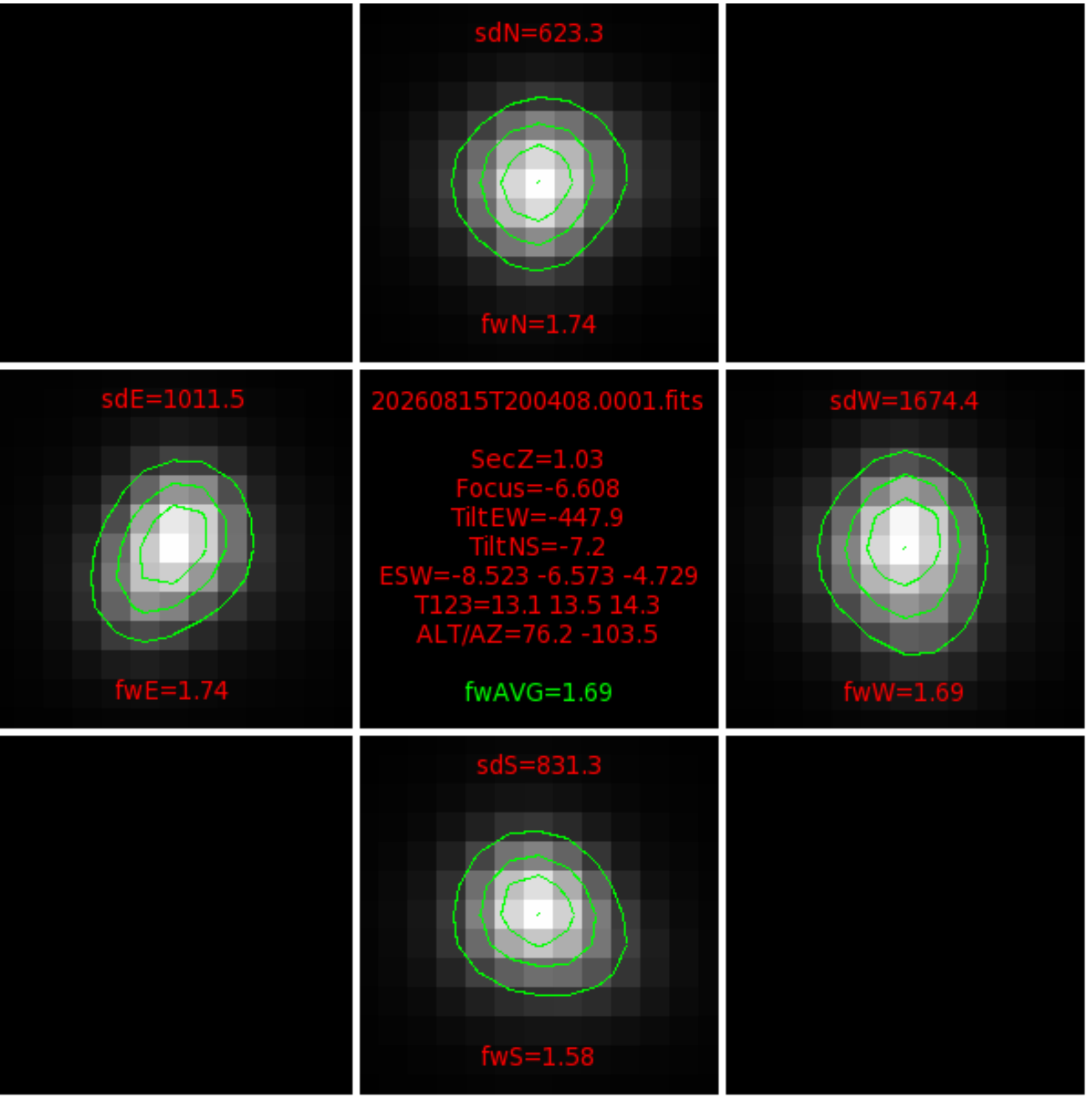

sdN=1351.0
fwN=1.65
sdE=1952.4
fwE=1.60
20260815T195740.0001.fits
SecZ=1.03
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.2 13.6 14.4
ALT/AZ=76.8 -90.5
fwAVG=1.57
sdW=1419.3
fwW=1.57
sdS=2014.9
fwS=1.48
0 0 0 0 0 0 0 0 0

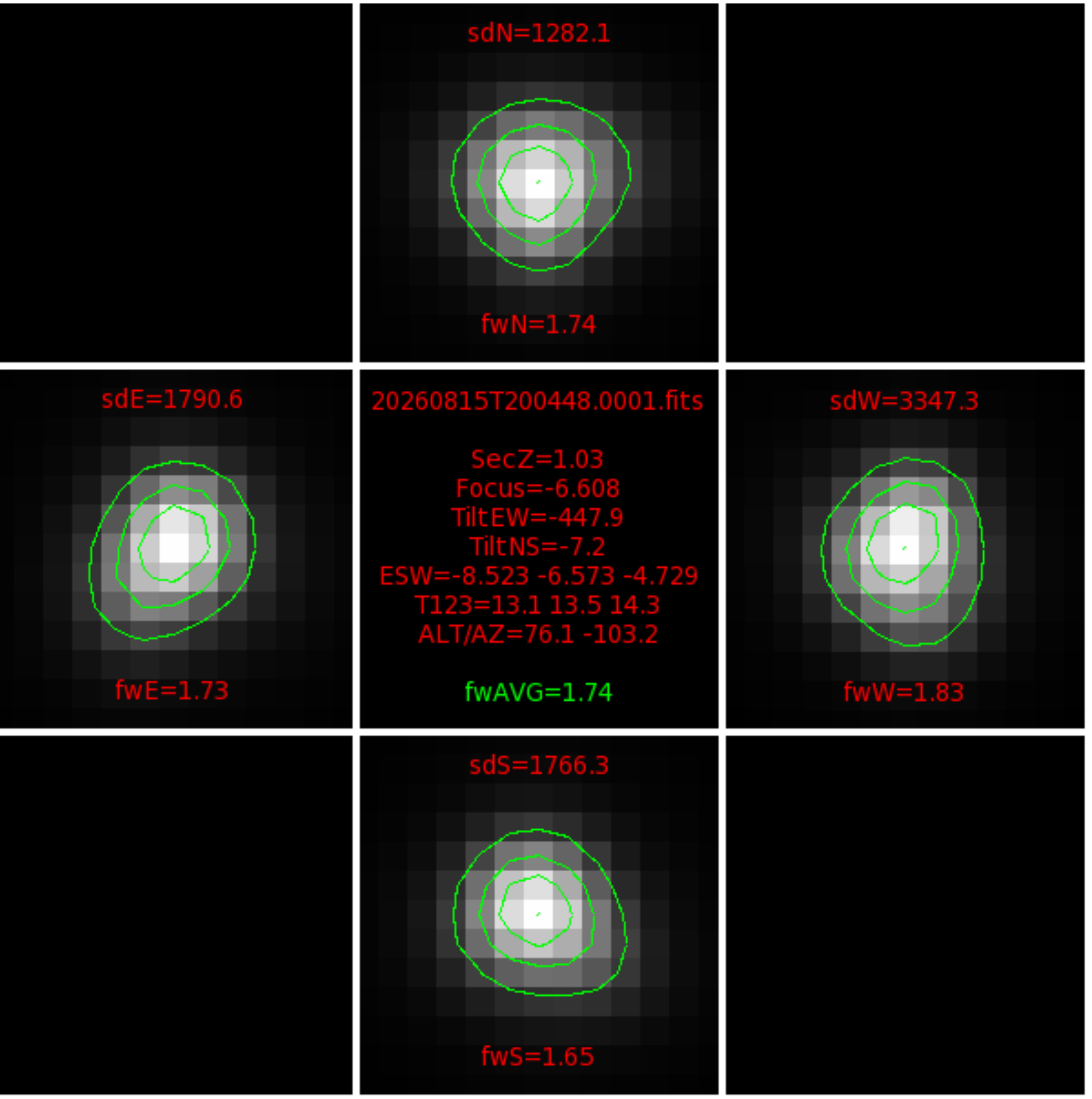

sdN=2547.9
fwN=1.77
sdE=2256.0
fwE=1.68
20260815T195951.0001.fits
SecZ=1.02
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.1 13.5 14.4
ALT/AZ=78.1 -96.9
fwAVG=1.69
sdW=1396.4
fwW=1.73
sdS=1777.4
fwS=1.57
0 0 0 0 0 0 0 0 0

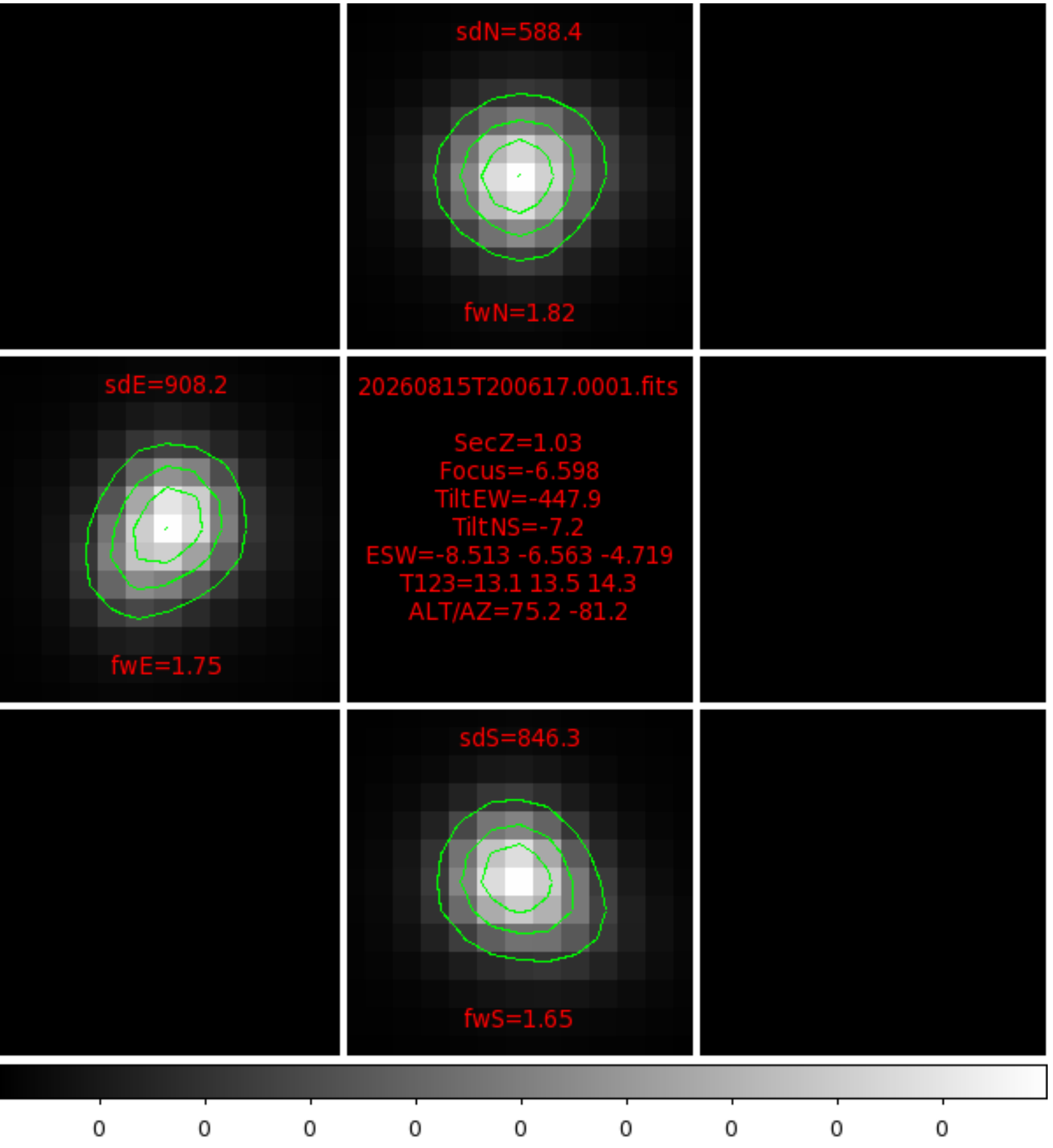

sdN=2014.8
fwN=1.78
sdE=1390.1
fwE=1.73
20260815T200029.0001.fits
SecZ=1.02
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.1 13.5 14.4
ALT/AZ=78.0 -96.7
fwAVG=1.75
sdW=2268.5
fwW=1.83
sdS=1352.3
fwS=1.66
0 0 0 0 0 0 0 0 0

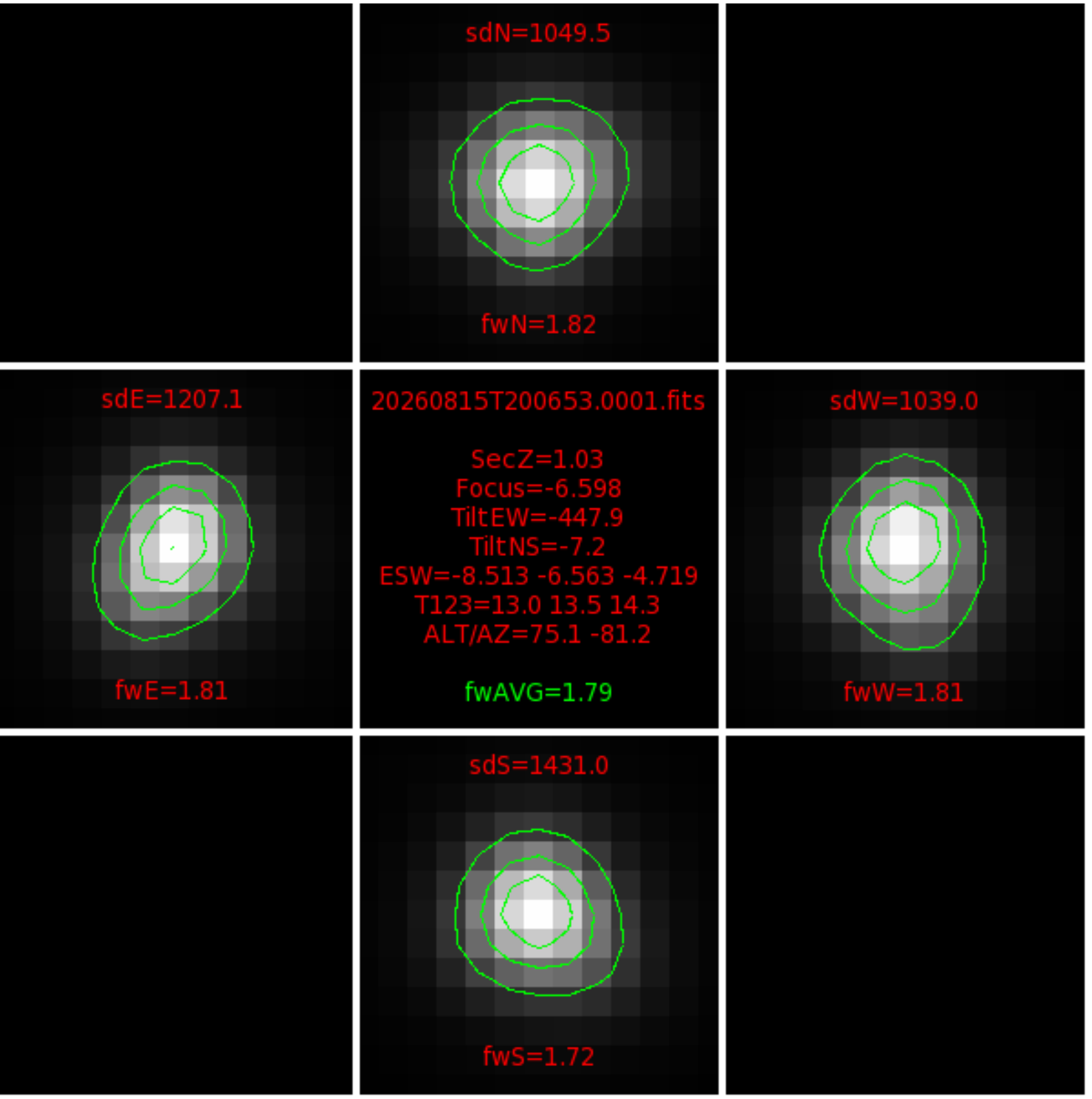

sdN=780.4
fwN=1.83
sdE=813.6
fwE=1.69
20260815T200200.0001.fits
SecZ=1.03
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.1 13.5 14.3
ALT/AZ=75.4 -97.7
fwAVG=1.75
sdW=1061.4
fwW=1.86
sdS=869.4
fwS=1.61
0 0 0 0 0 0 0 0 0

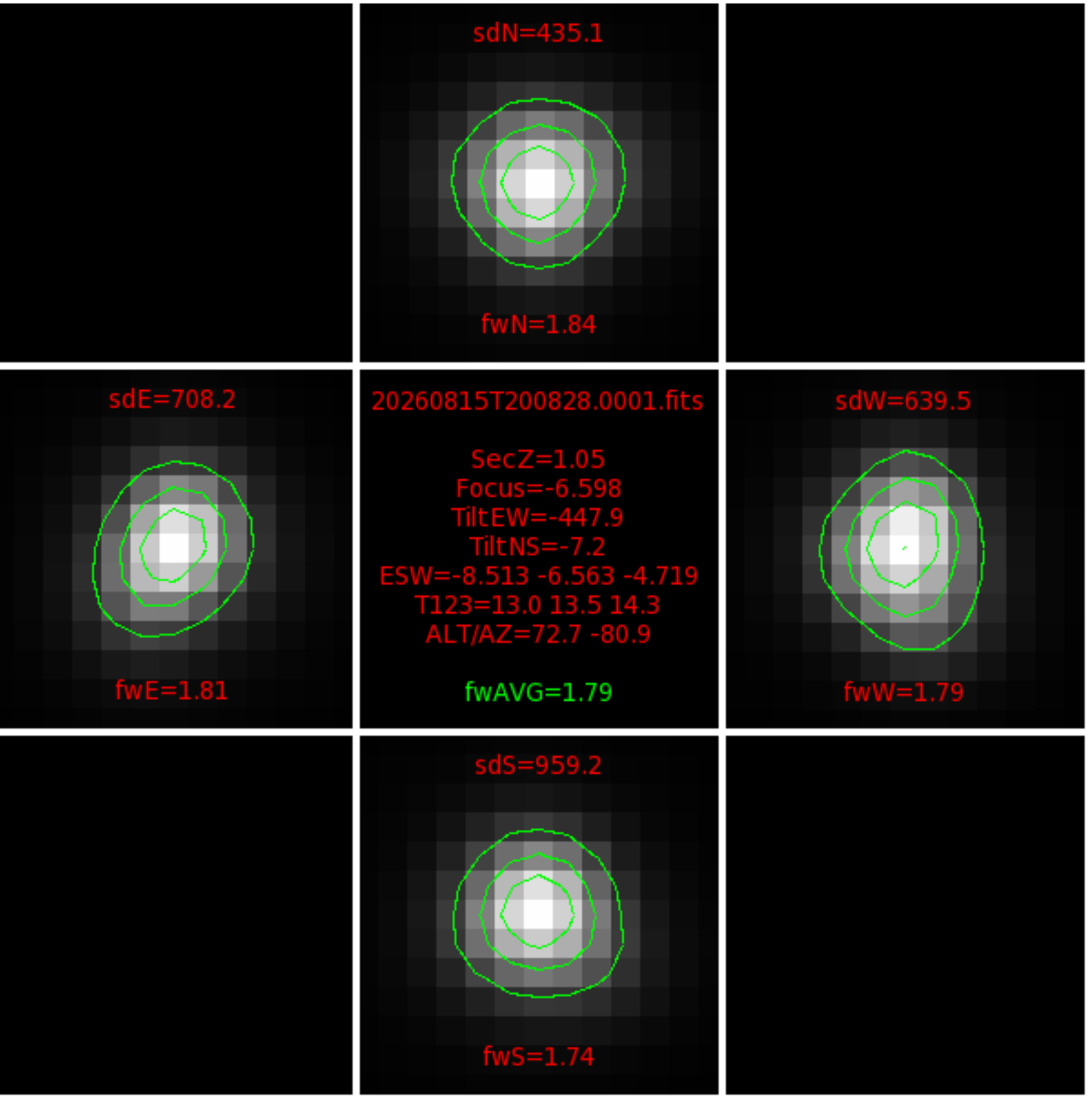

sdN=781.2
fwN=1.63
sdE=2024.8
fwE=1.59
20260815T200241.0001.fits
SecZ=1.03
Focus=-6.615
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.530 -6.580 -4.736
T123=13.1 13.5 14.3
ALT/AZ=75.3 -97.5
fwAVG=1.60
sdW=980.4
fwW=1.65
sdS=1891.5
fwS=1.54
0 0 0 0 0 0 0 0 0

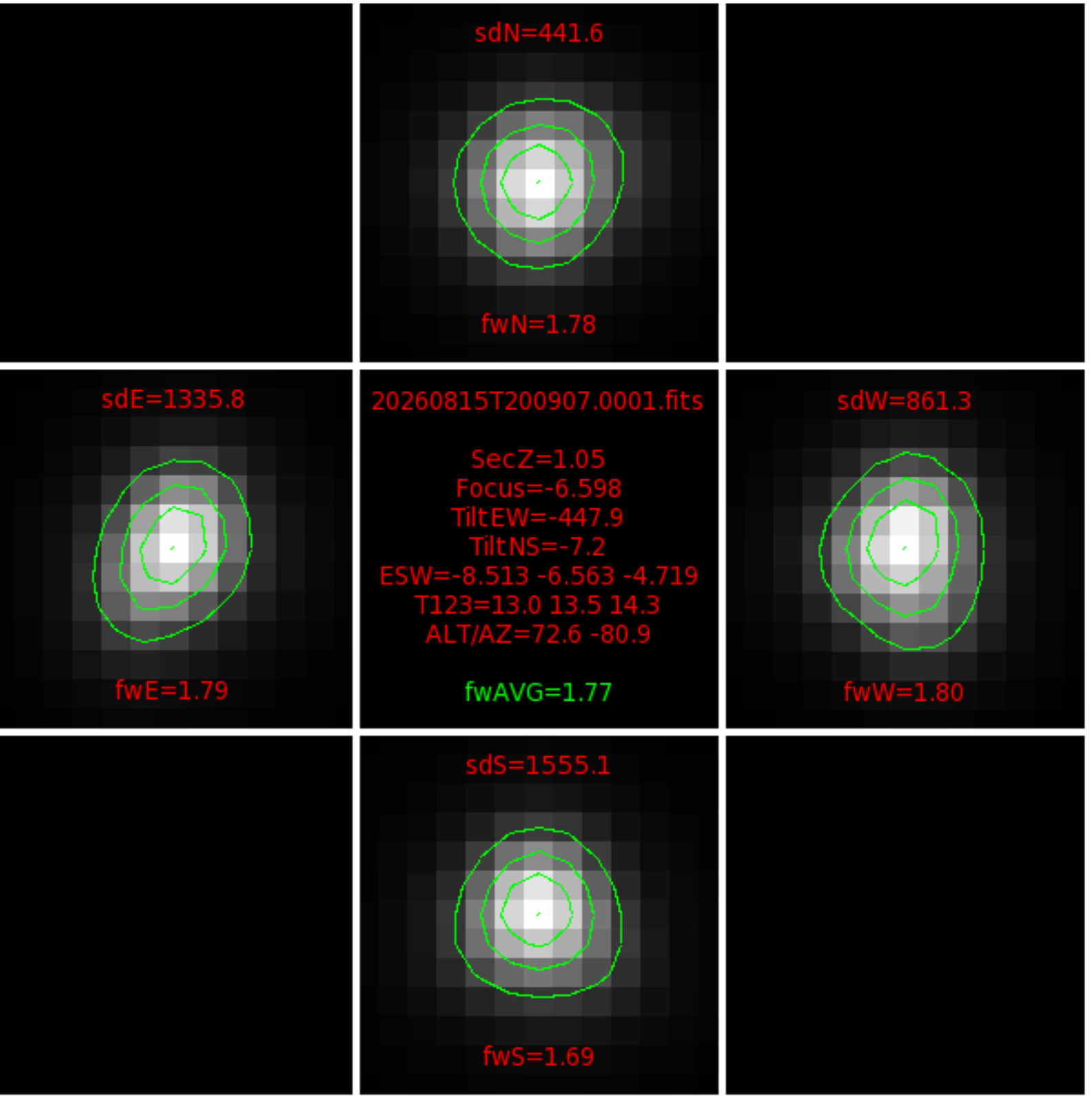

sdN=623.3
fwN=1.74
sdE=1011.5
fwE=1.74
20260815T200408.0001.fits
SecZ=1.03
Focus=-6.608
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.523 -6.573 -4.729
T123=13.1 13.5 14.3
ALT/AZ=76.2 -103.5
fwAVG=1.69
sdW=1674.4
fwW=1.69
sdS=831.3
fwS=1.58
0 0 0 0 0 0 0 0 0

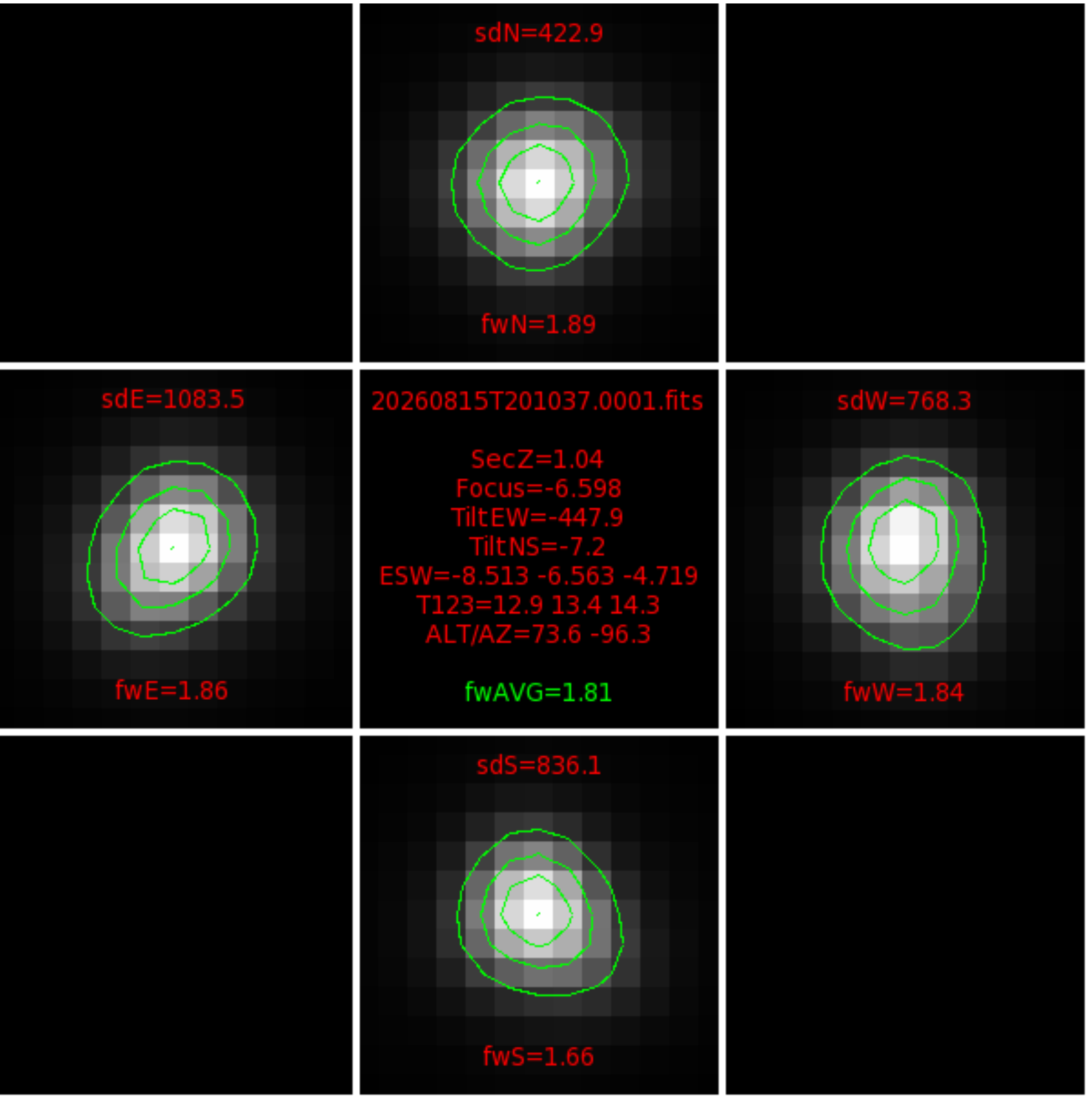

sdN=1282.1
fwN=1.74
sdE=1790.6
fwE=1.73
20260815T200448.0001.fits
SecZ=1.03
Focus=-6.608
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.523 -6.573 -4.729
T123=13.1 13.5 14.3
ALT/AZ=76.1 -103.2
fwAVG=1.74
sdW=3347.3
fwW=1.83
sdS=1766.3
fwS=1.65
0 0 0 0 0 0 0 0 0

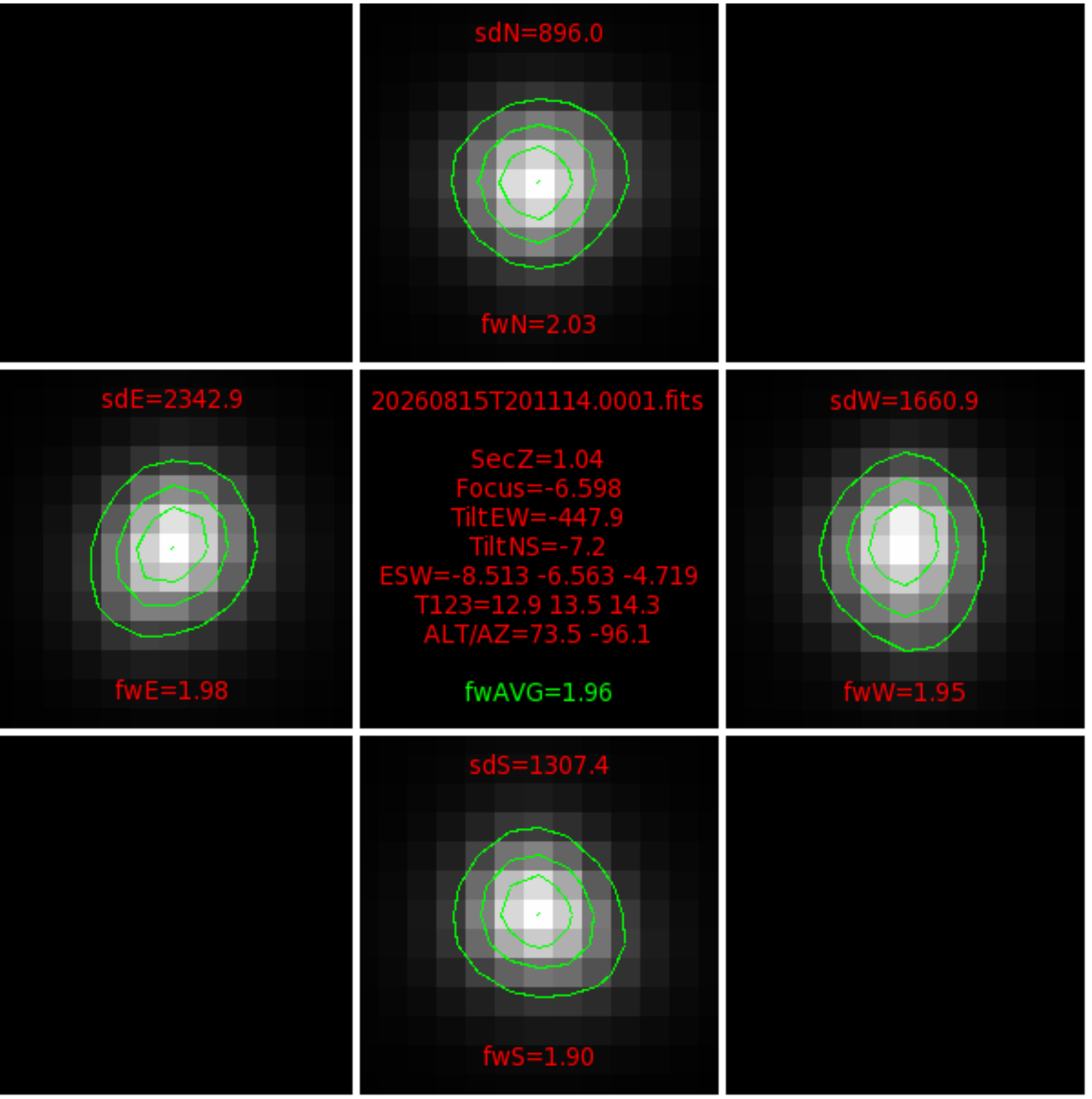

sdN=588.4
fwN=1.82
sdE=908.2
fwE=1.75
20260815T200617.0001.fits
SecZ=1.03
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=13.1 13.5 14.3
ALT/AZ=75.2 -81.2
sdS=846.3
fwS=1.65
0 0 0 0 0 0 0 0 0

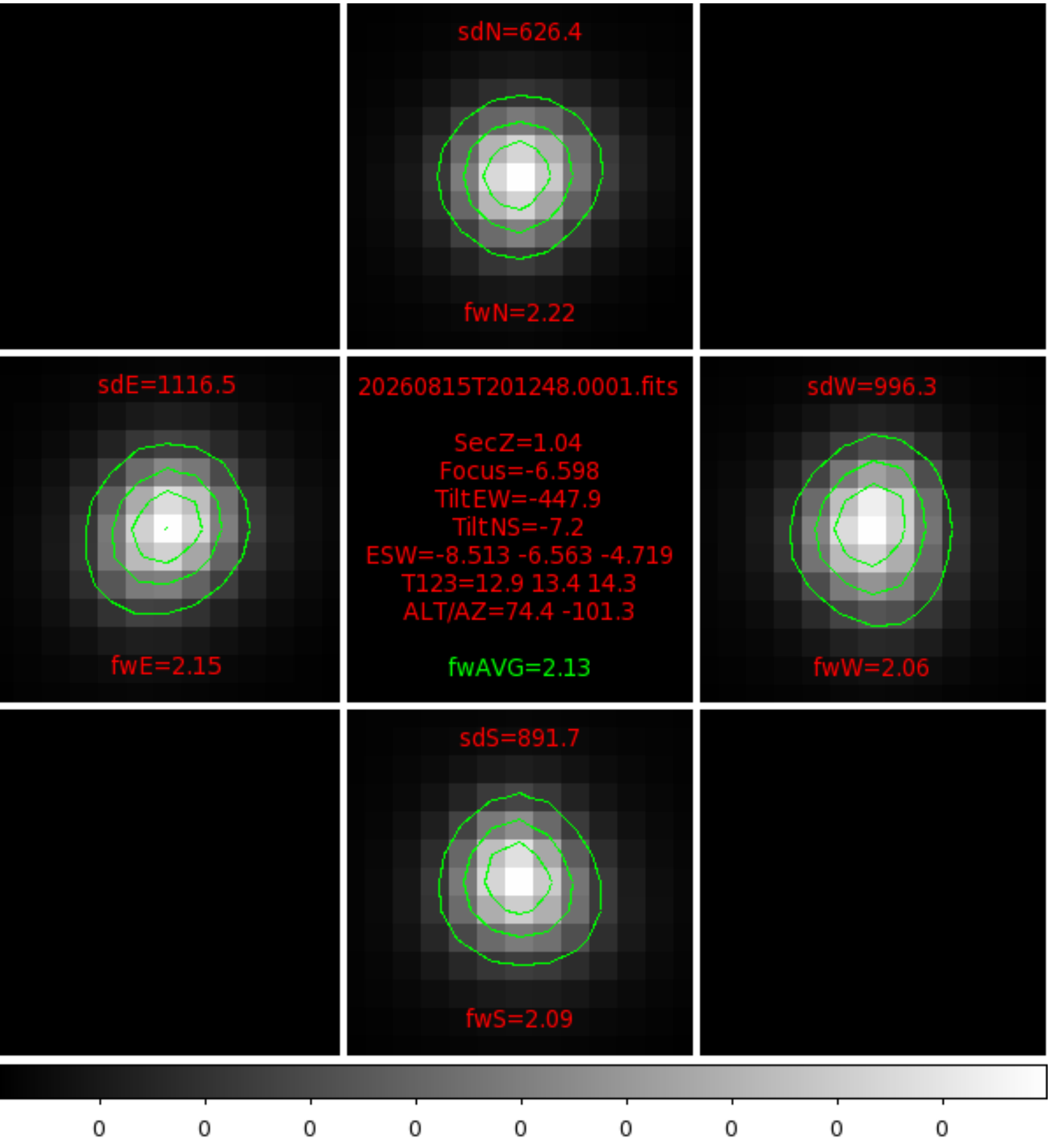

sdN=1049.5
fwN=1.82
sdE=1207.1
fwE=1.81
20260815T200653.0001.fits
SecZ=1.03
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=13.0 13.5 14.3
ALT/AZ=75.1 -81.2
fwAVG=1.79
sdW=1039.0
fwW=1.81
sdS=1431.0
fwS=1.72
0 0 0 0 0 0 0 0 0

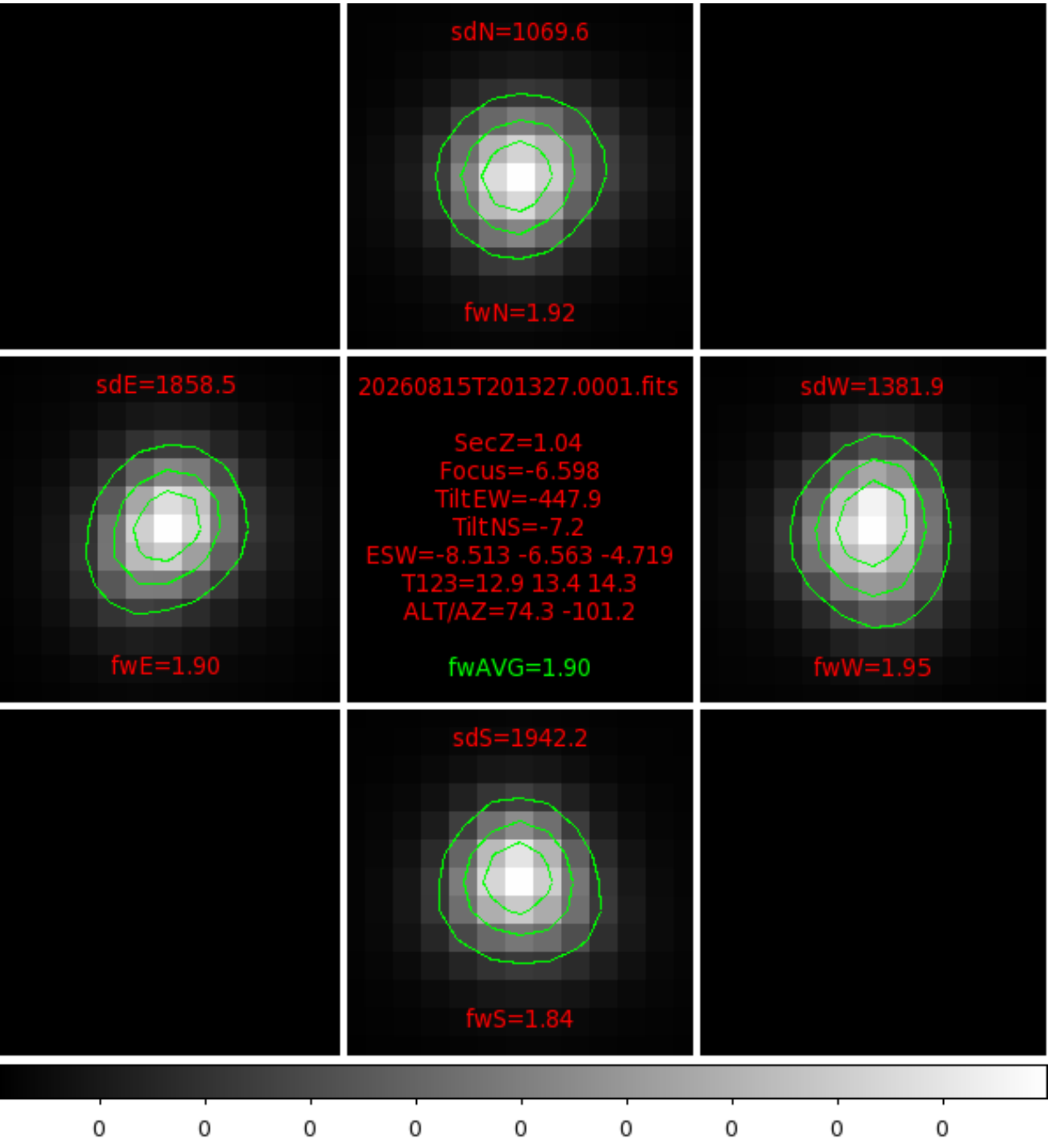

sdN=435.1
fwN=1.84
sdE=708.2
fwE=1.81
20260815T200828.0001.fits
SecZ=1.05
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=13.0 13.5 14.3
ALT/AZ=72.7 -80.9
fwAVG=1.79
sdW=639.5
fwW=1.79
sdS=959.2
fwS=1.74
0 0 0 0 0 0 0 0 0

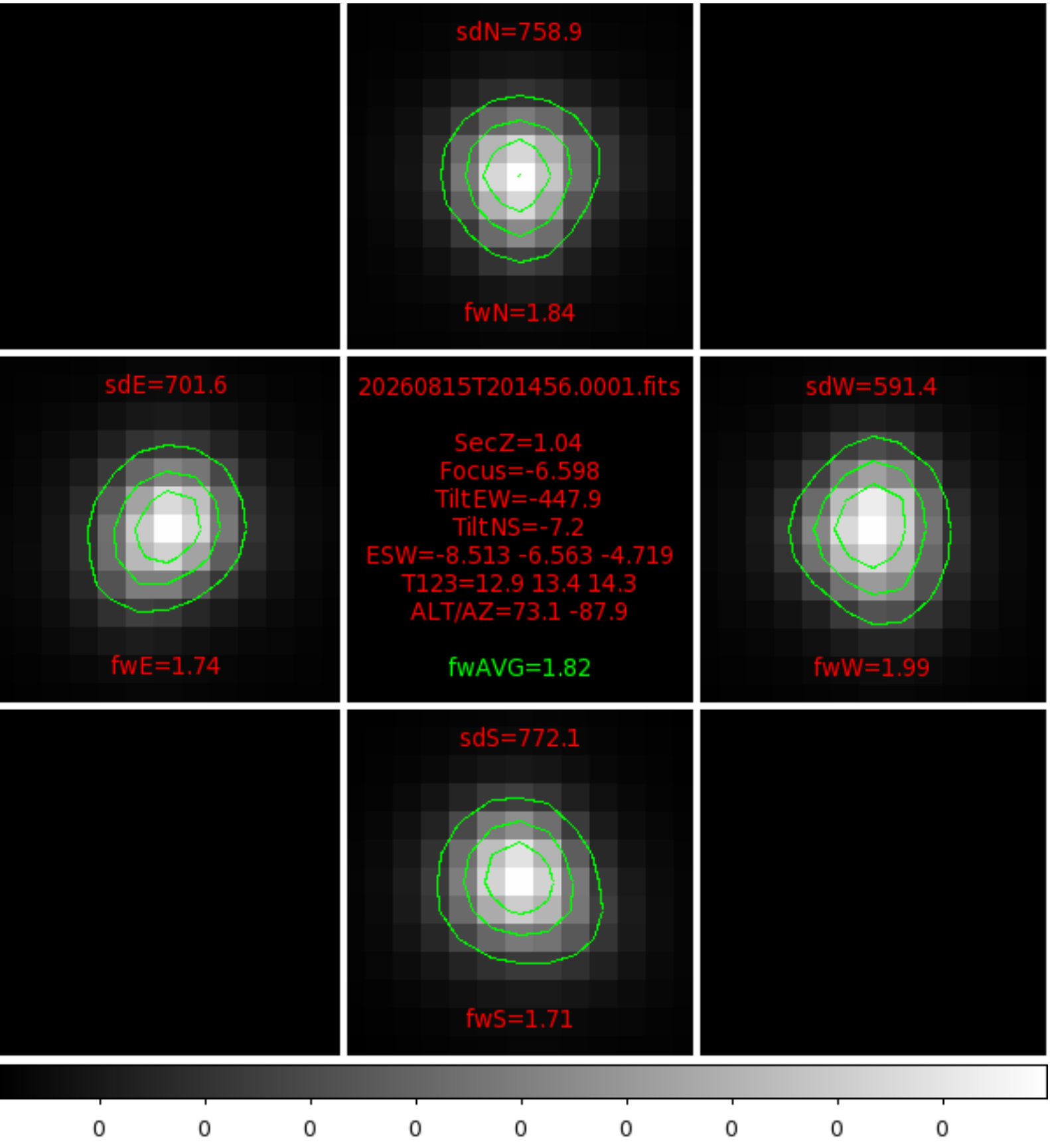

sdN=441.6
fwN=1.78
sdE=1335.8
fwE=1.79
20260815T200907.0001.fits
SecZ=1.05
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=13.0 13.5 14.3
ALT/AZ=72.6 -80.9
fwAVG=1.77
sdW=861.3
fwW=1.80
sdS=1555.1
fwS=1.69
0 0 0 0 0 0 0 0 0

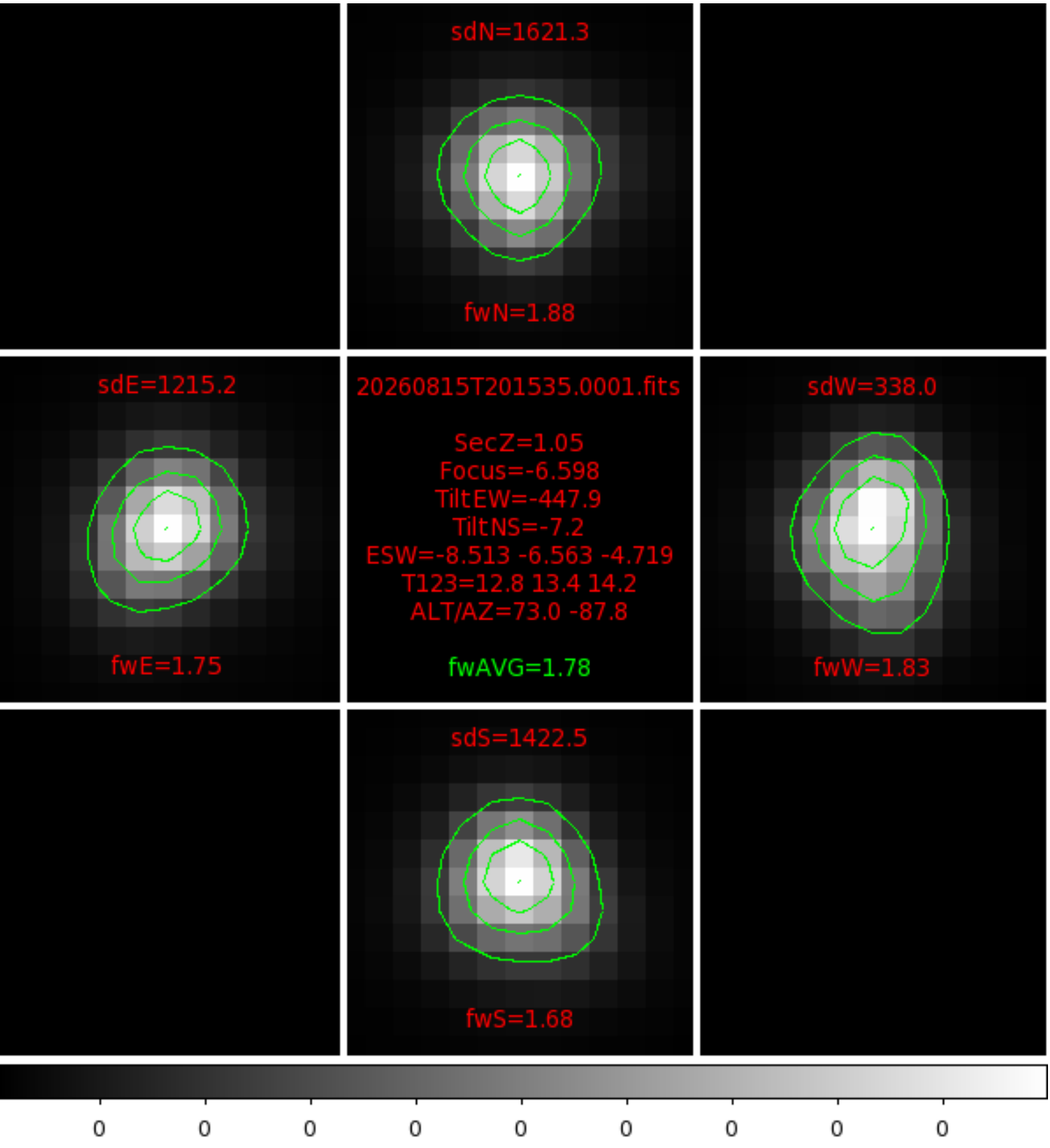

sdN=422.9
fwN=1.89
sdE=1083.5
fwE=1.86
20260815T201037.0001.fits
SecZ=1.04
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=12.9 13.4 14.3
ALT/AZ=73.6 -96.3
fwAVG=1.81
sdW=768.3
fwW=1.84
sdS=836.1
fwS=1.66
0 0 0 0 0 0 0 0 0

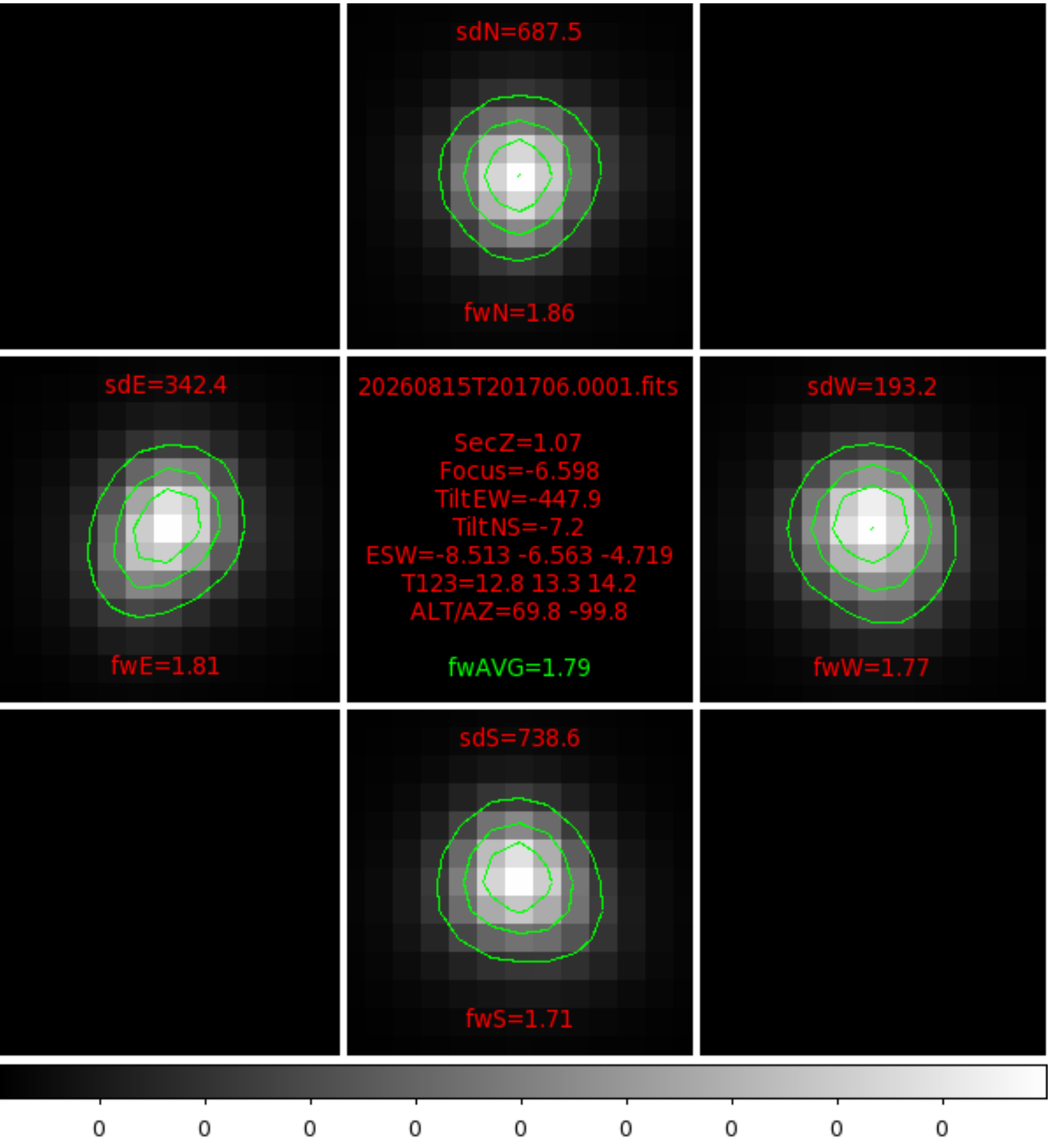

sdN=896.0
fwN=2.03
sdE=2342.9
fwE=1.98
20260815T201114.0001.fits
SecZ=1.04
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=12.9 13.5 14.3
ALT/AZ=73.5 -96.1
fwAVG=1.96
sdW=1660.9
fwW=1.95
sdS=1307.4
fwS=1.90
0 0 0 0 0 0 0 0 0

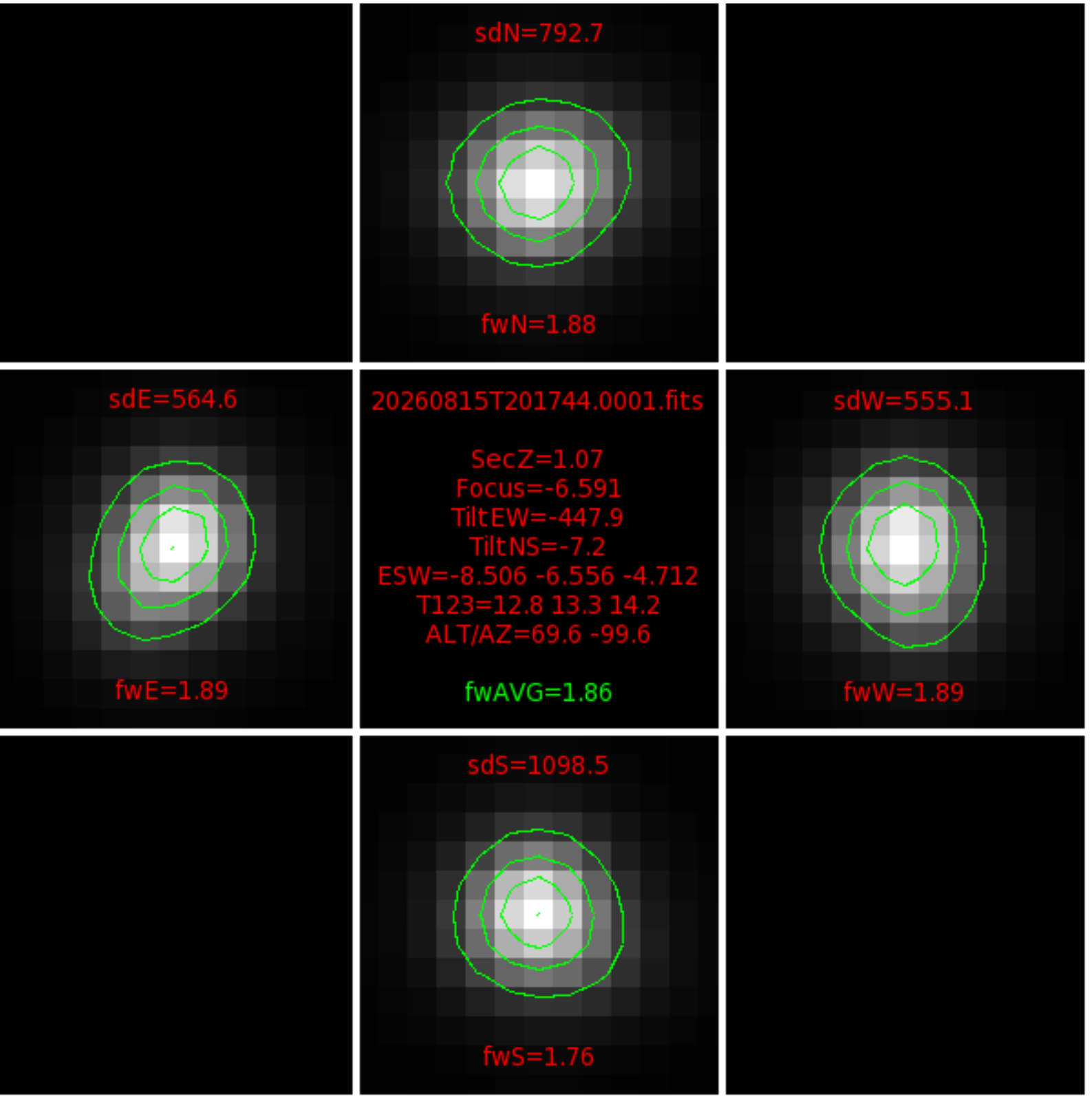

sdN=626.4
fwN=2.22
sdE=1116.5
fwE=2.15
20260815T201248.0001.fits
SecZ=1.04
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=12.9 13.4 14.3
ALT/AZ=74.4 -101.3
fwAVG=2.13
sdW=996.3
fwW=2.06
sdS=891.7
fwS=2.09
0 0 0 0 0 0 0 0 0

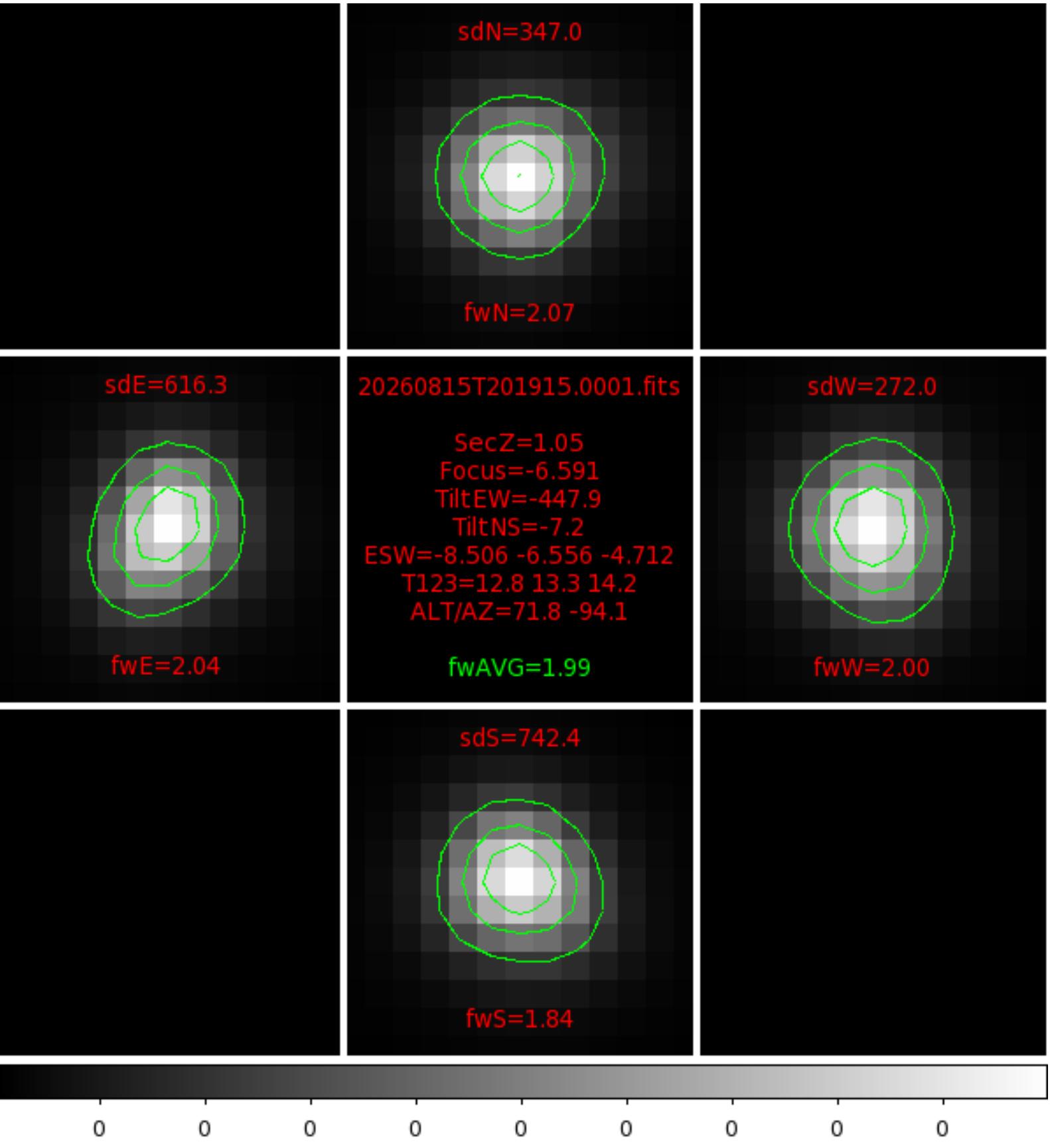

sdN=1069.6
fwN=1.92
sdE=1858.5
fwE=1.90
20260815T201327.0001.fits
SecZ=1.04
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=12.9 13.4 14.3
ALT/AZ=74.3 -101.2
fwAVG=1.90
sdW=1381.9
fwW=1.95
sdS=1942.2
fwS=1.84
0 0 0 0 0 0 0 0 0

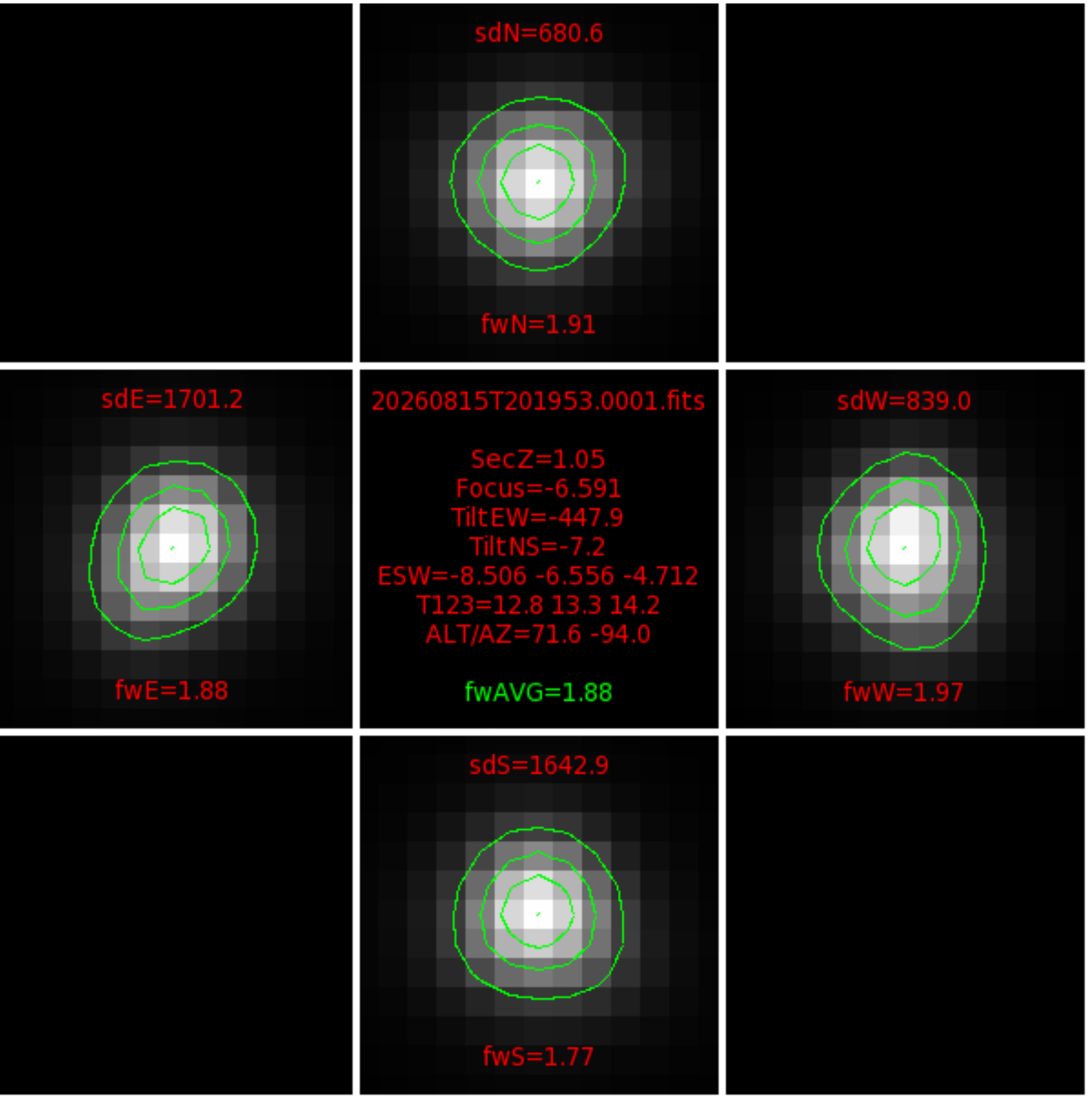

sdN=758.9
fwN=1.84
sdE=701.6
fwE=1.74
20260815T201456.0001.fits
SecZ=1.04
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=12.9 13.4 14.3
ALT/AZ=73.1 -87.9
fwAVG=1.82
sdW=591.4
fwW=1.99
sdS=772.1
fwS=1.71
0 0 0 0 0 0 0 0 0

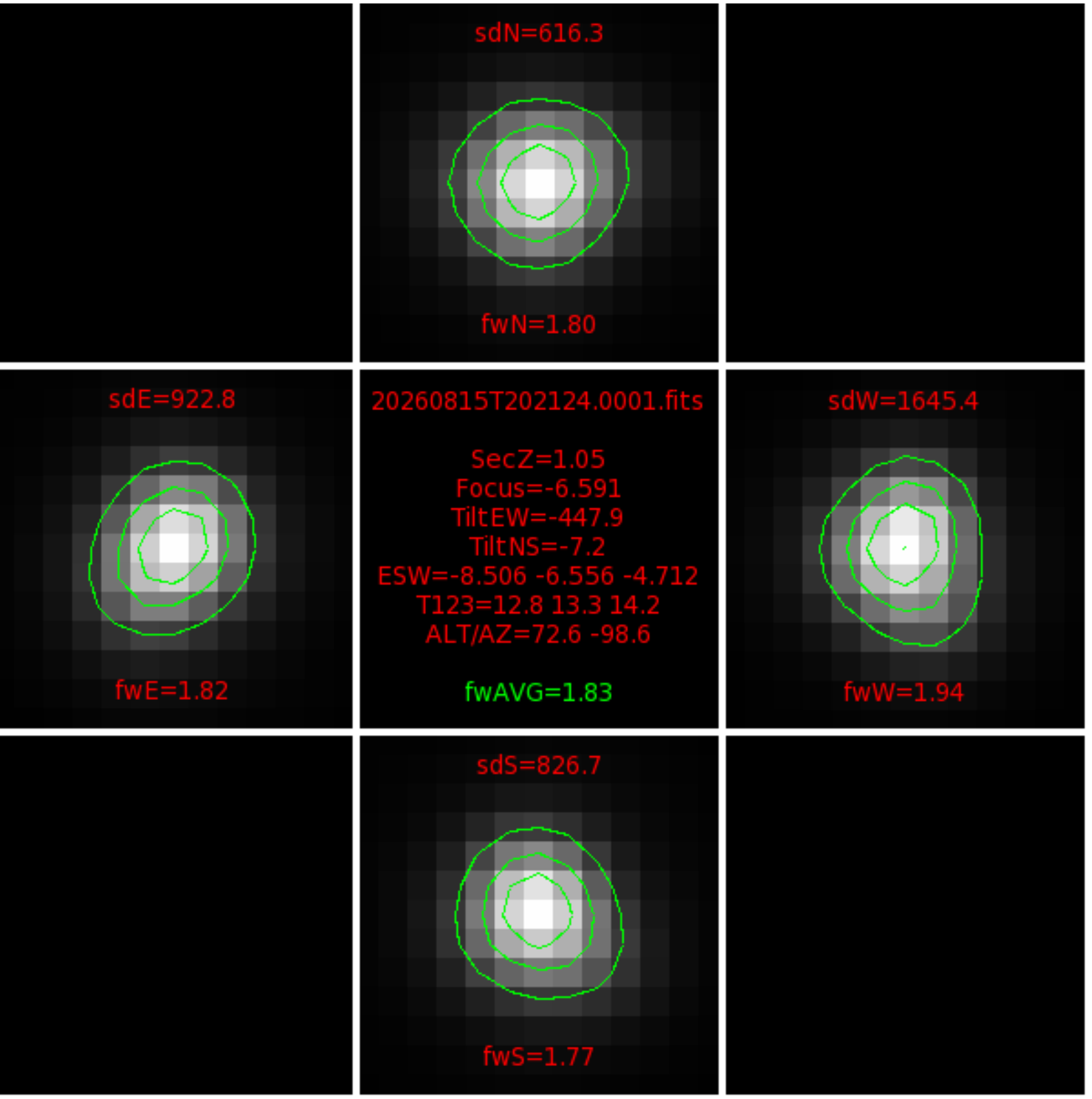

sdN=1621.3
fwN=1.88
sdE=1215.2
fwE=1.75
20260815T201535.0001.fits
SecZ=1.05
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=12.8 13.4 14.2
ALT/AZ=73.0 -87.8
fwAVG=1.78
sdW=338.0
fwW=1.83
sdS=1422.5
fwS=1.68
0 0 0 0 0 0 0 0 0

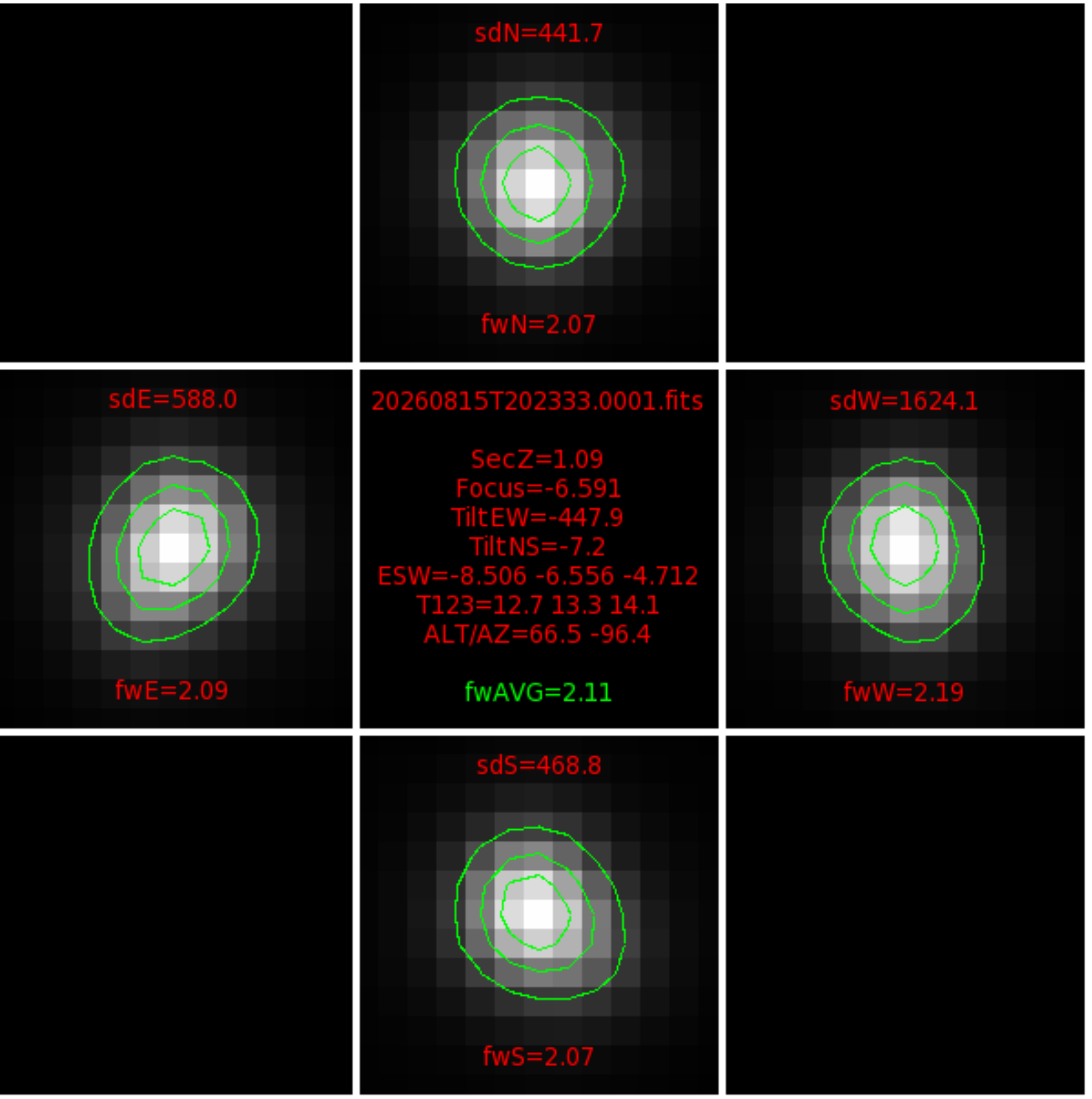

sdN=687.5
fwN=1.86
sdE=342.4
fwE=1.81
20260815T201706.0001.fits
SecZ=1.07
Focus=-6.598
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.513 -6.563 -4.719
T123=12.8 13.3 14.2
ALT/AZ=69.8 -99.8
fwAVG=1.79
sdW=193.2
fwW=1.77
sdS=738.6
fwS=1.71
0 0 0 0 0 0 0 0 0

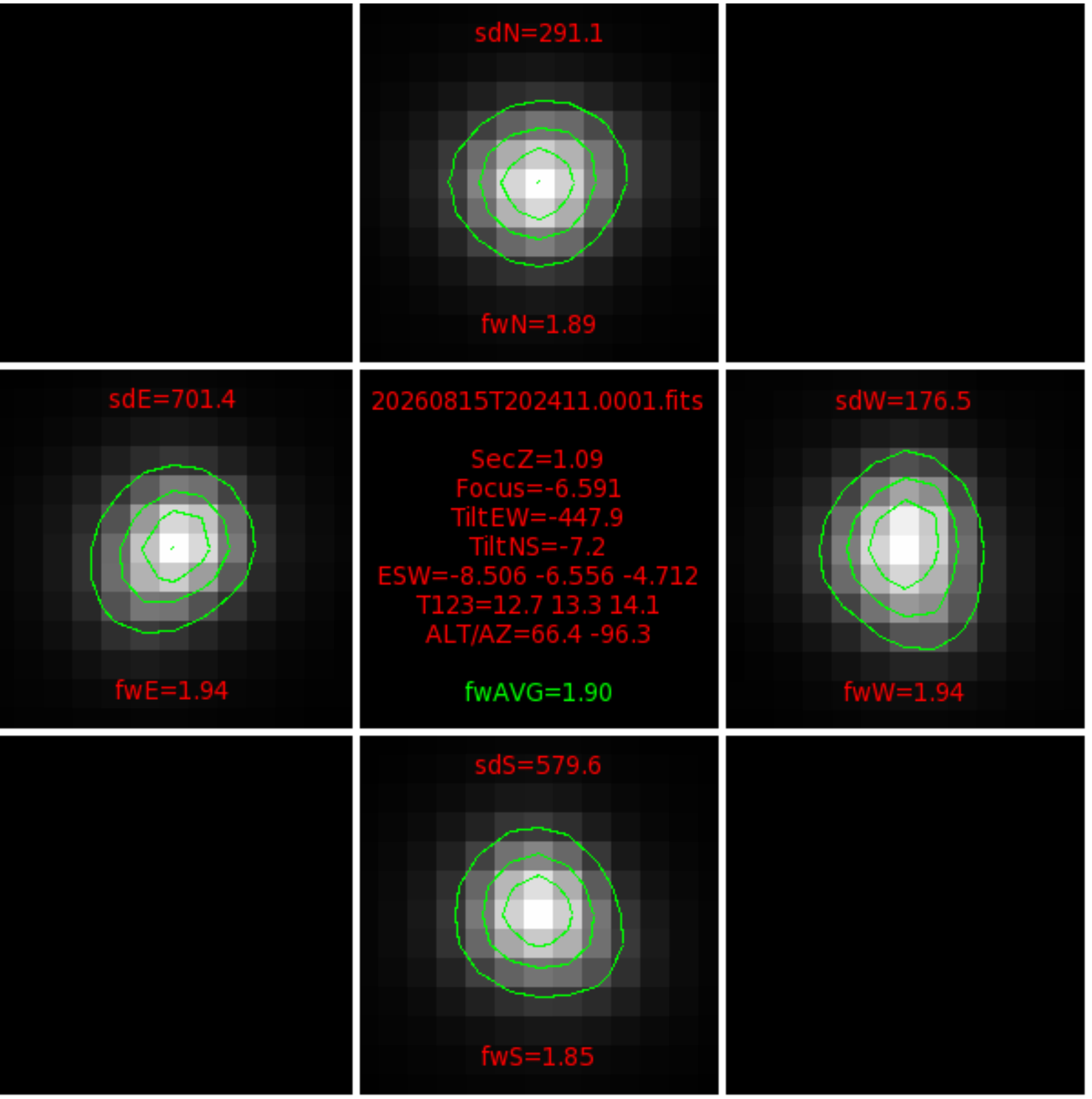

sdN=792.7
fwN=1.88
sdE=564.6
fwE=1.89
20260815T201744.0001.fits
SecZ=1.07
Focus=-6.591
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.506 -6.556 -4.712
T123=12.8 13.3 14.2
ALT/AZ=69.6 -99.6
fwAVG=1.86
sdW=555.1
fwW=1.89
sdS=1098.5
fwS=1.76
0 0 0 0 0 0 0 0 0

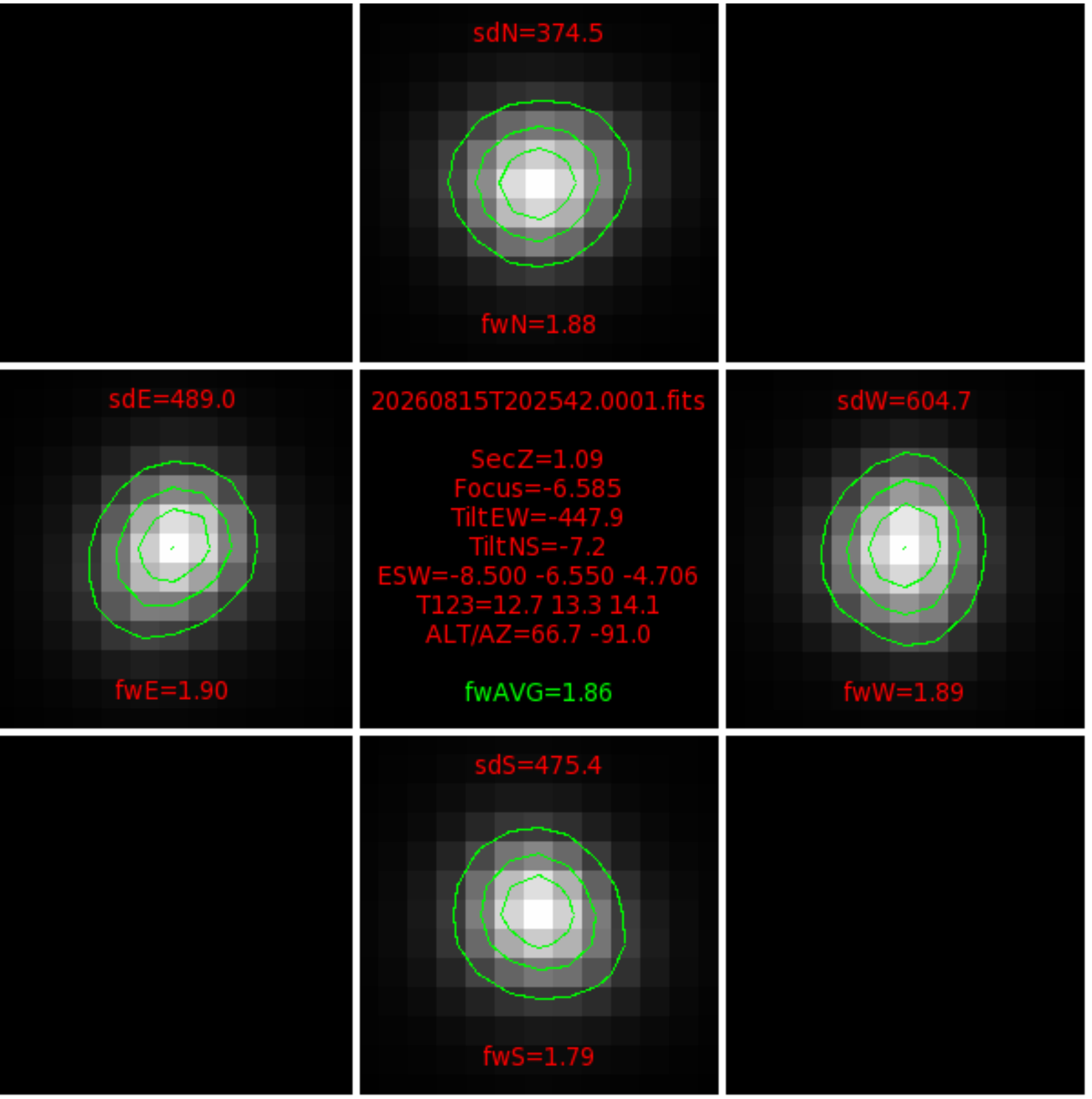

sdN=347.0
fwN=2.07
sdE=616.3
fwE=2.04
20260815T201915.0001.fits
SecZ=1.05
Focus=-6.591
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.506 -6.556 -4.712
T123=12.8 13.3 14.2
ALT/AZ=71.8 -94.1
fwAVG=1.99
sdW=272.0
fwW=2.00
sdS=742.4
fwS=1.84
0 0 0 0 0 0 0 0 0

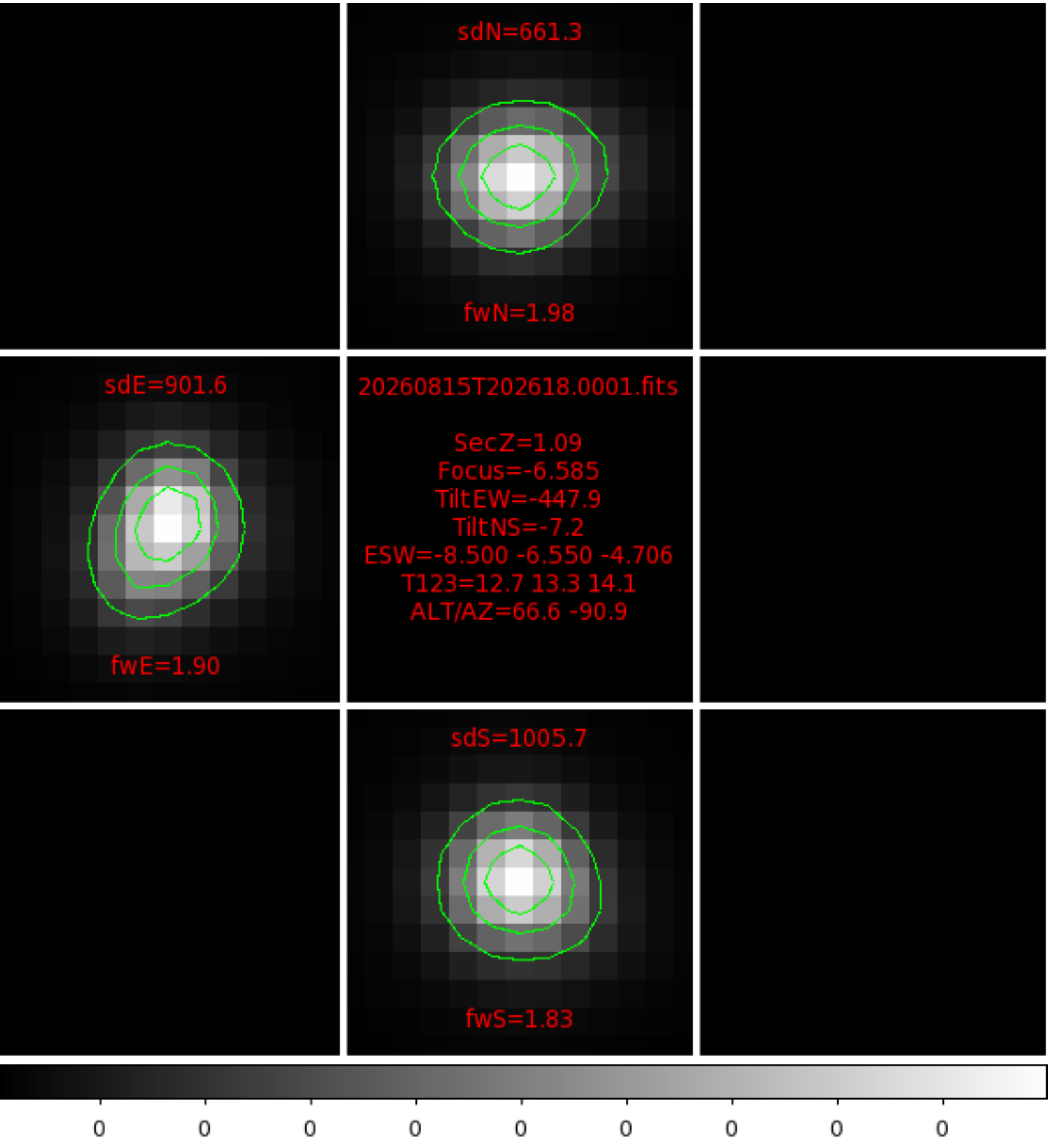

sdN=680.6
fwN=1.91
sdE=1701.2
fwE=1.88
20260815T201953.0001.fits
SecZ=1.05
Focus=-6.591
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.506 -6.556 -4.712
T123=12.8 13.3 14.2
ALT/AZ=71.6 -94.0
fwAVG=1.88
sdW=839.0
fwW=1.97
sdS=1642.9
fwS=1.77
0 0 0 0 0 0 0 0 0

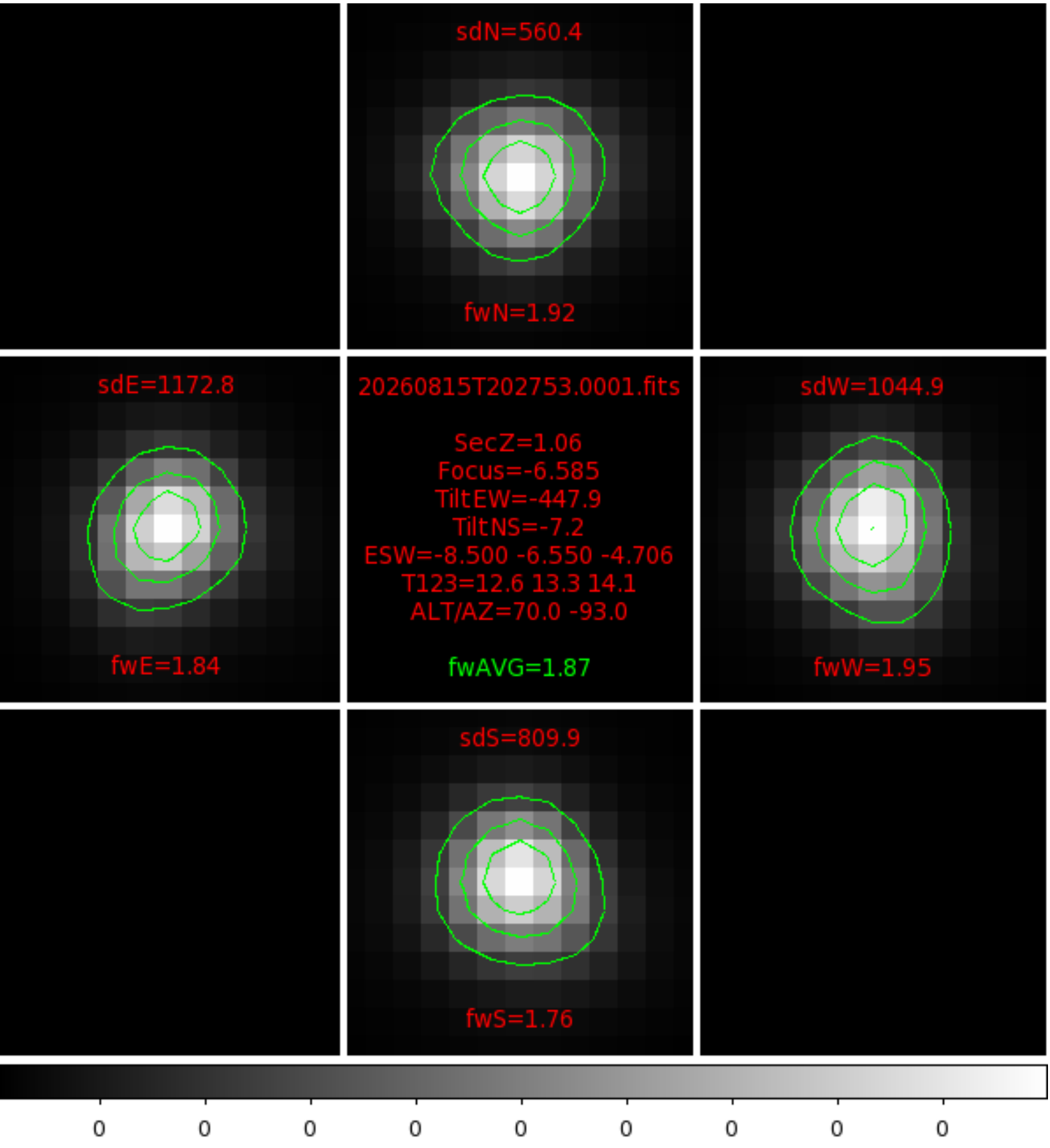

sdN=616.3
fwN=1.80
sdE=922.8
fwE=1.82
20260815T202124.0001.fits
SecZ=1.05
Focus=-6.591
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.506 -6.556 -4.712
T123=12.8 13.3 14.2
ALT/AZ=72.6 -98.6
fwAVG=1.83
sdW=1645.4
fwW=1.94
sdS=826.7
fwS=1.77
0 0 0 0 0 0 0 0 0

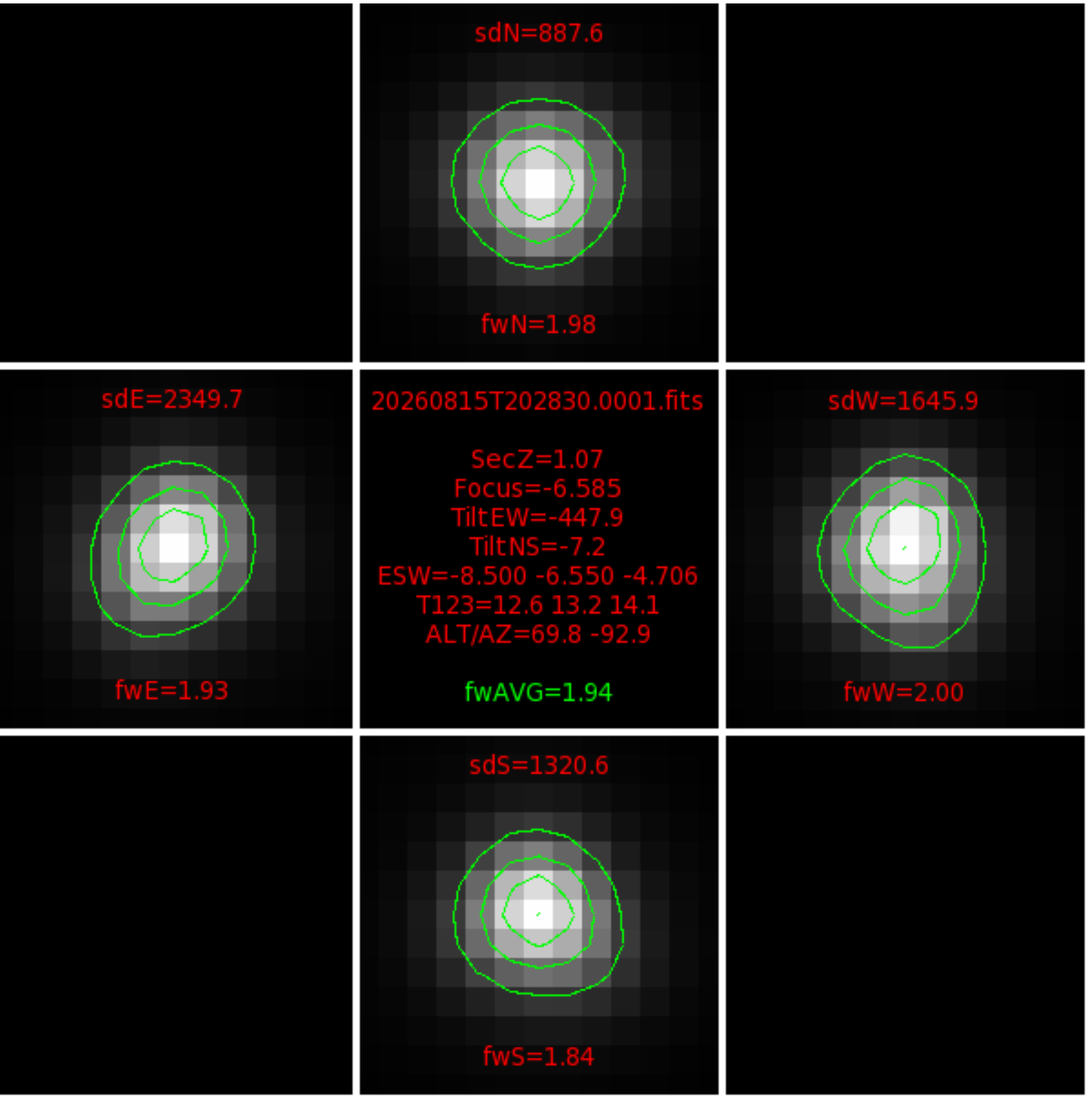

sdN=441.7
fwN=2.07
sdE=588.0
fwE=2.09
20260815T202333.0001.fits
SecZ=1.09
Focus=-6.591
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.506 -6.556 -4.712
T123=12.7 13.3 14.1
ALT/AZ=66.5 -96.4
fwAVG=2.11
sdW=1624.1
fwW=2.19
sdS=468.8
fwS=2.07
0 0 0 0 0 0 0 0 0

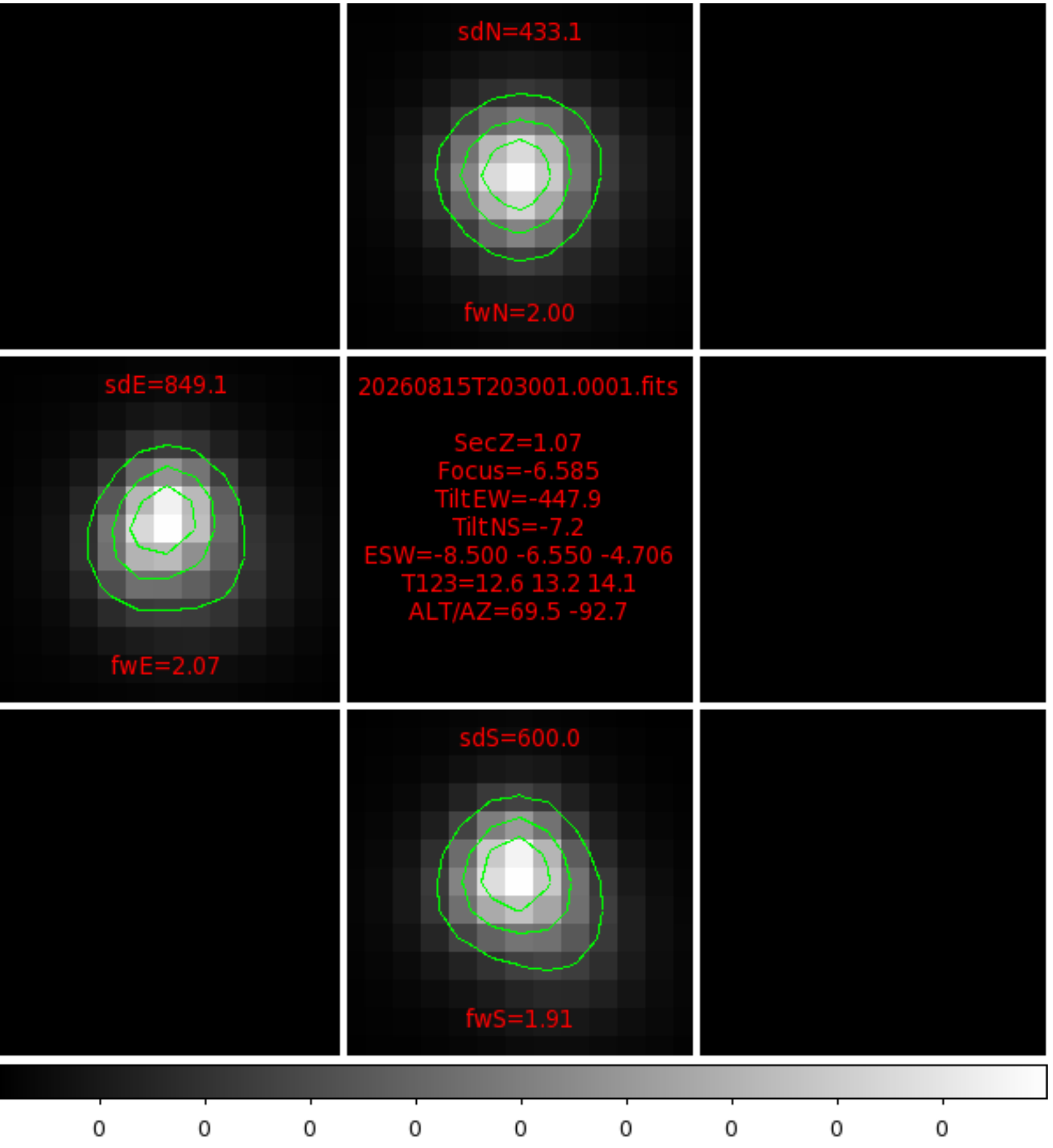

sdN=291.1
fwN=1.89
sdE=701.4
fwE=1.94
20260815T202411.0001.fits
SecZ=1.09
Focus=-6.591
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.506 -6.556 -4.712
T123=12.7 13.3 14.1
ALT/AZ=66.4 -96.3
fwAVG=1.90
sdW=176.5
fwW=1.94
sdS=579.6
fwS=1.85
0 0 0 0 0 0 0 0 0

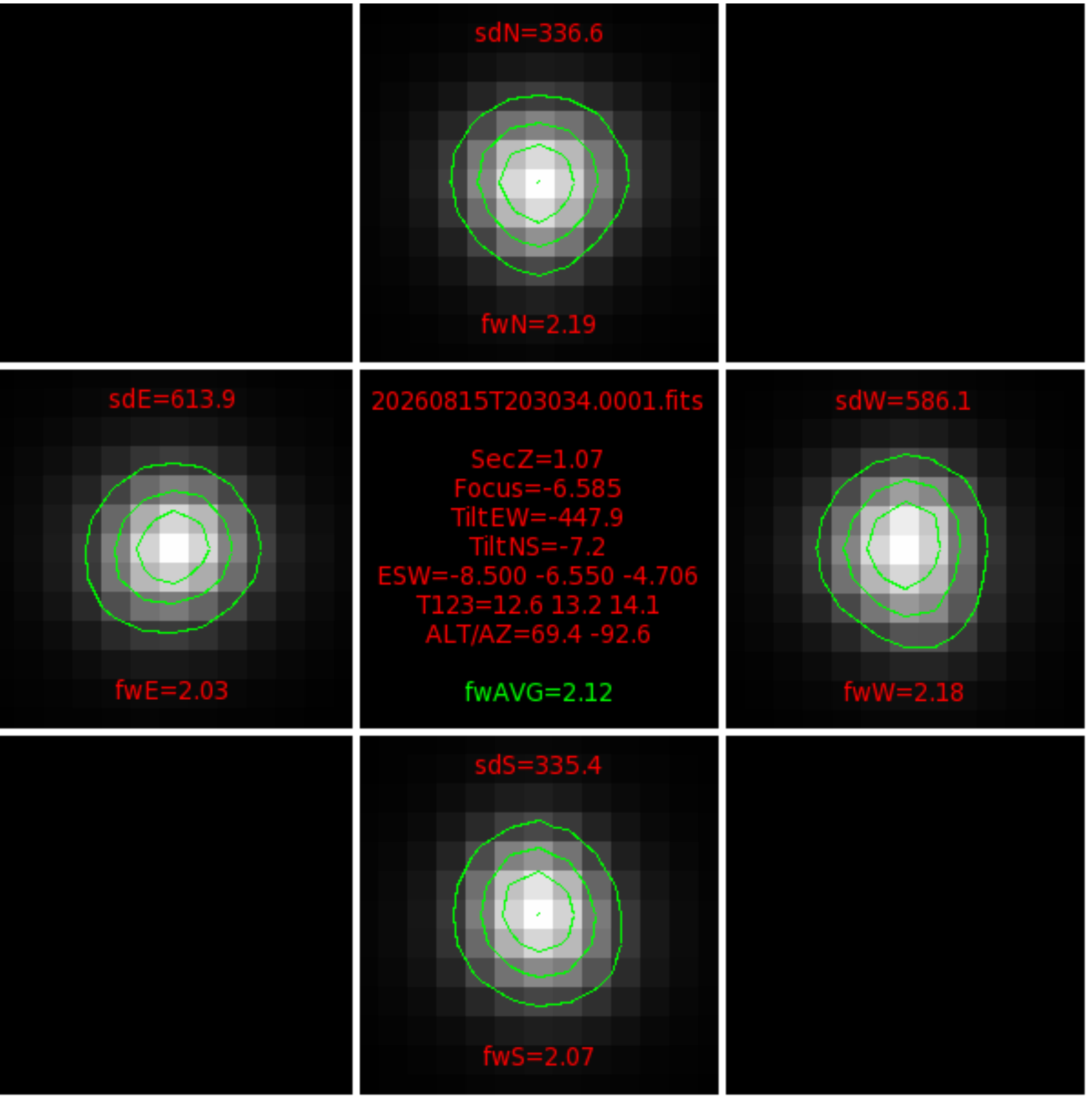

sdN=374.5
fwN=1.88
sdE=489.0
fwE=1.90
20260815T202542.0001.fits
SecZ=1.09
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.7 13.3 14.1
ALT/AZ=66.7 -91.0
fwAVG=1.86
sdW=604.7
fwW=1.89
sdS=475.4
fwS=1.79
0 0 0 0 0 0 0 0 0

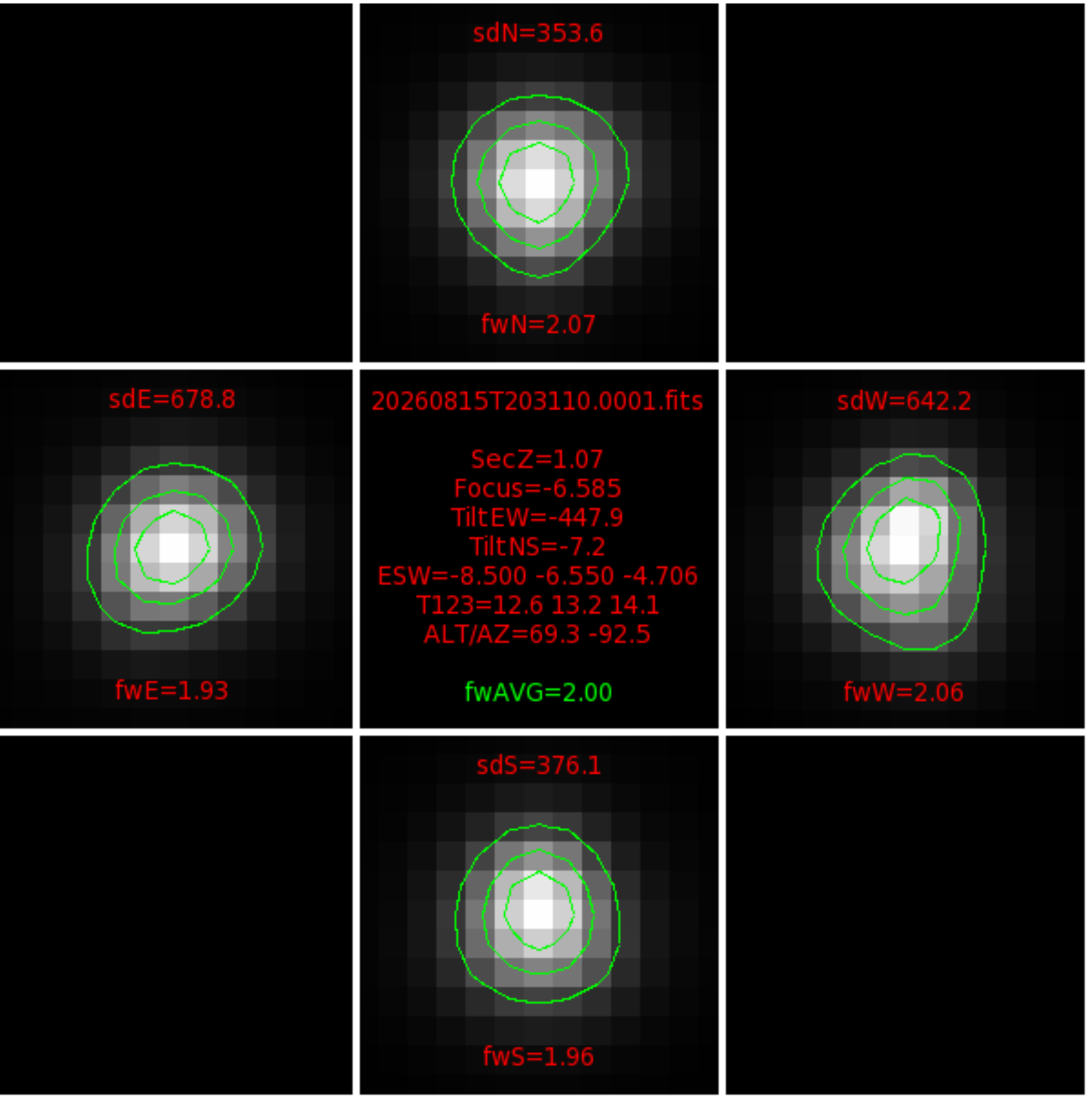

sdN=661.3
fwN=1.98
sdE=901.6
fwE=1.90
20260815T202618.0001.fits
SecZ=1.09
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.7 13.3 14.1
ALT/AZ=66.6 -90.9
sdS=1005.7
fwS=1.83
0 0 0 0 0 0 0 0 0

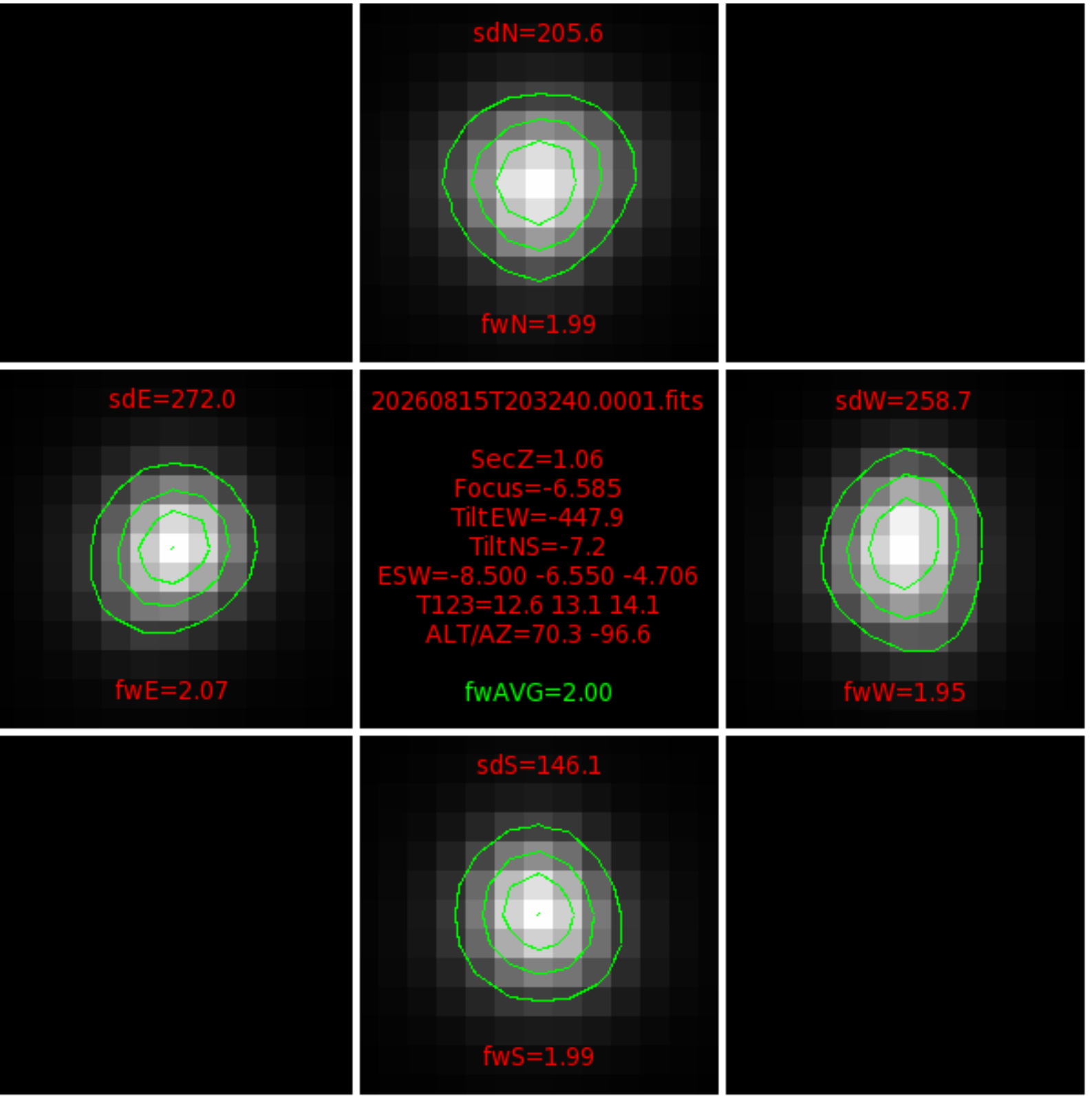

sdN=560.4
fwN=1.92
sdE=1172.8
fwE=1.84
20260815T202753.0001.fits
SecZ=1.06
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.3 14.1
ALT/AZ=70.0 -93.0
fwAVG=1.87
sdW=1044.9
fwW=1.95
sdS=809.9
fwS=1.76
0 0 0 0 0 0 0 0 0

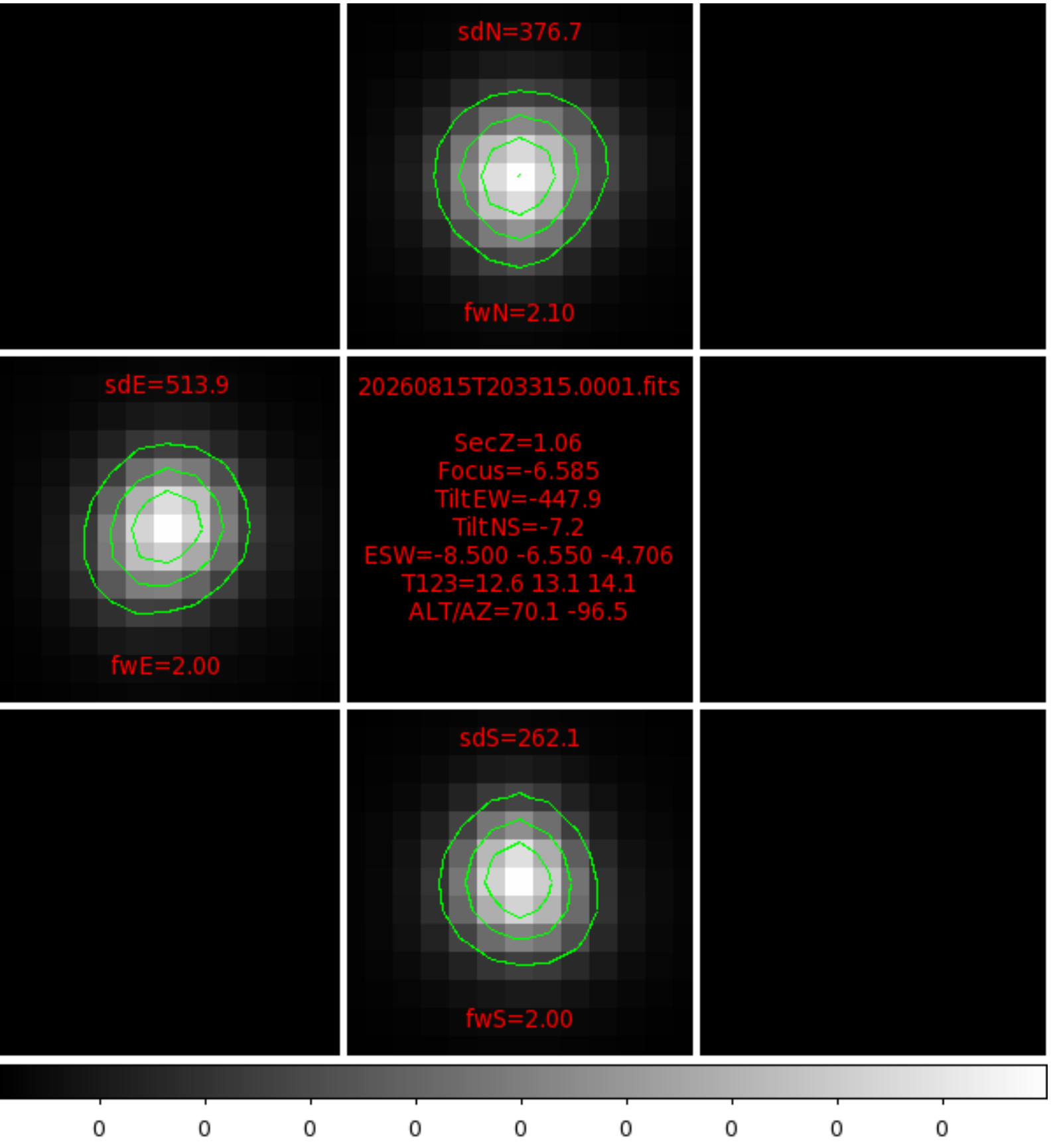

sdN=887.6
fwN=1.98
sdE=2349.7
fwE=1.93
20260815T202830.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.2 14.1
ALT/AZ=69.8 -92.9
fwAVG=1.94
sdW=1645.9
fwW=2.00
sdS=1320.6
fwS=1.84
0 0 0 0 0 0 0 0 0

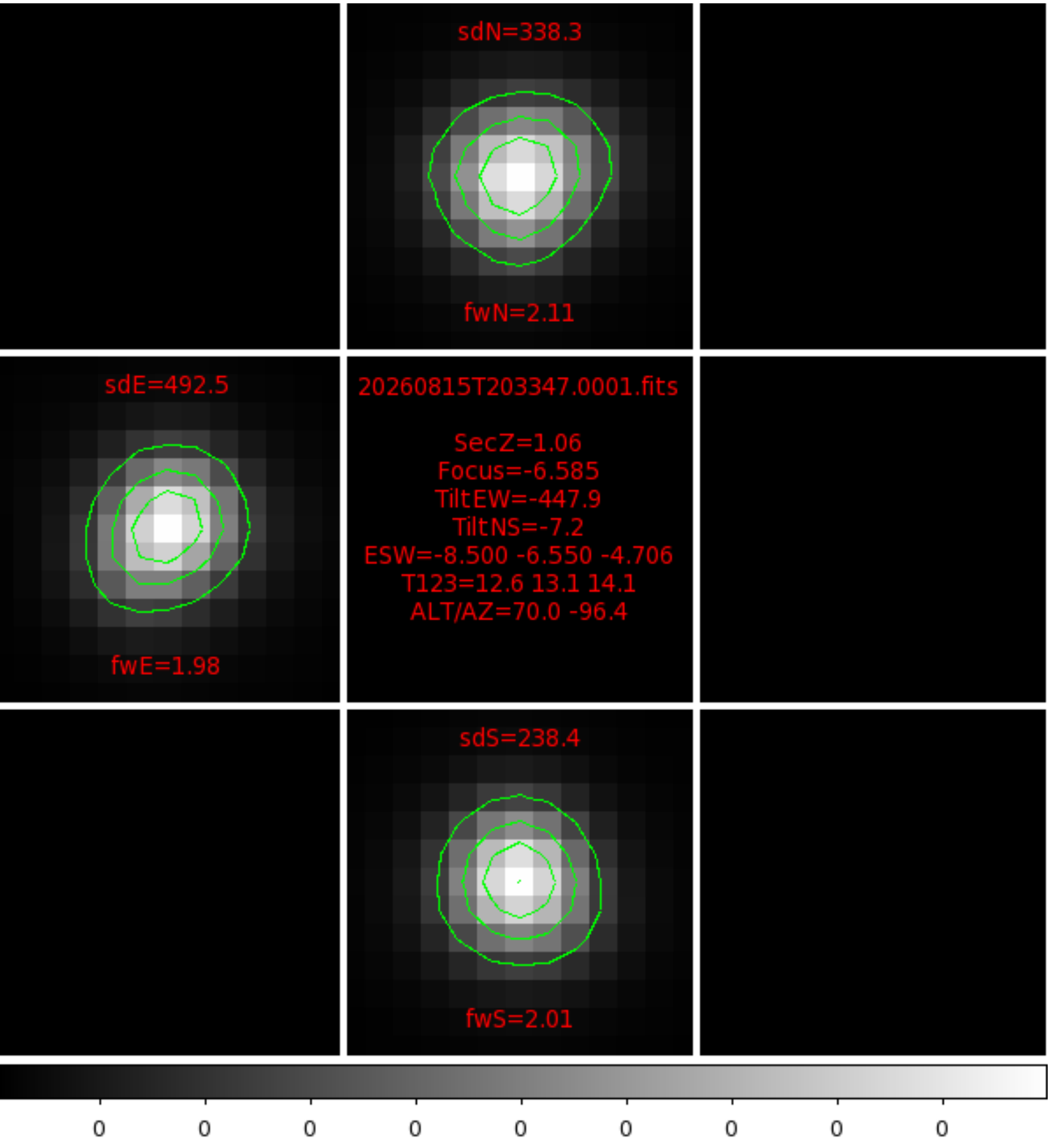

sdN=433.1
fwN=2.00
sdE=849.1
fwE=2.07
20260815T203001.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.2 14.1
ALT/AZ=69.5 -92.7
sdS=600.0
fwS=1.91
0 0 0 0 0 0 0 0 0

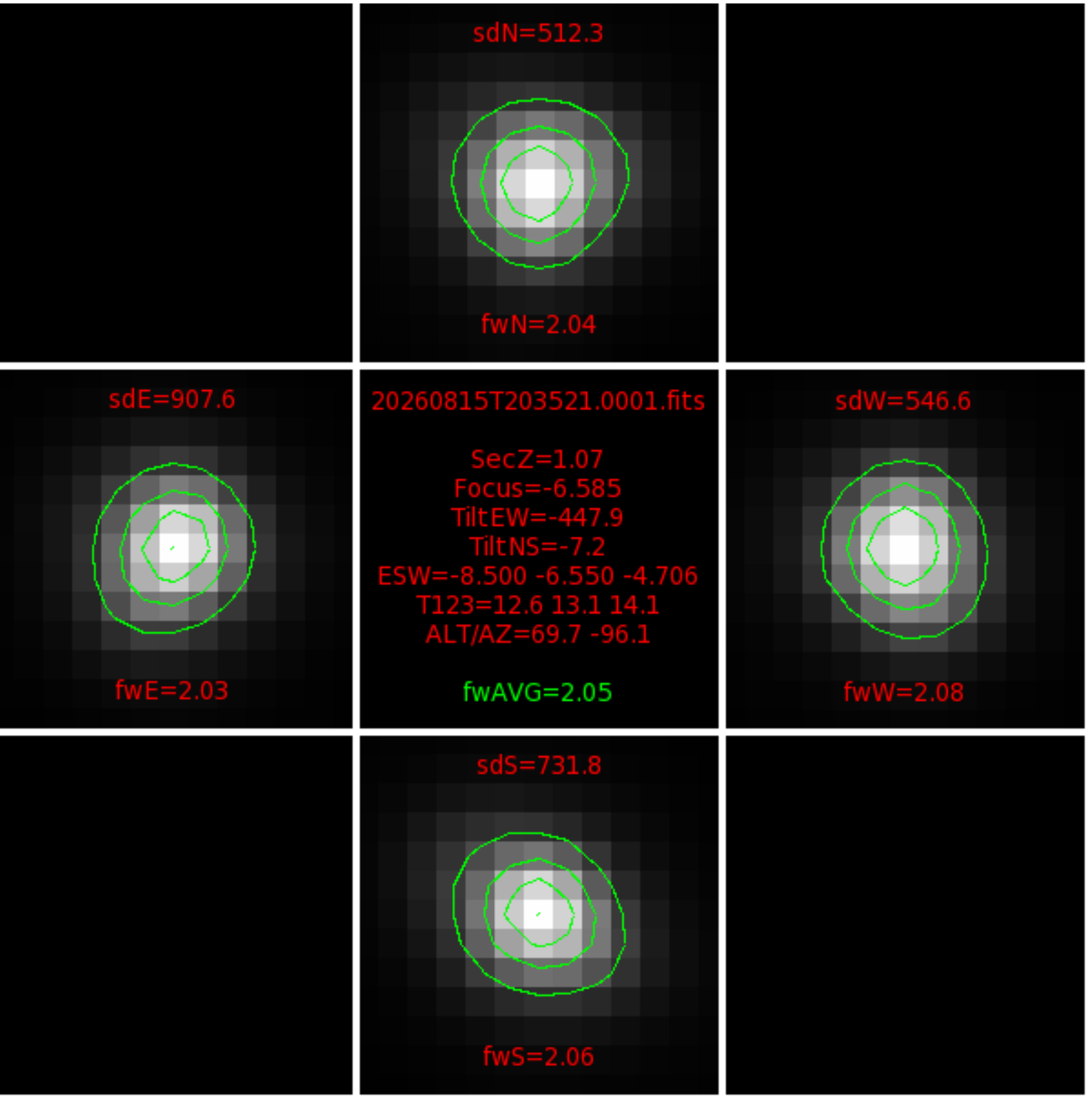

sdN=336.6
fwN=2.19
sdE=613.9
fwE=2.03
20260815T203034.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.2 14.1
ALT/AZ=69.4 -92.6
fwAVG=2.12
sdW=586.1
fwW=2.18
sdS=335.4
fwS=2.07
0 0 0 0 0 0 0 0 0

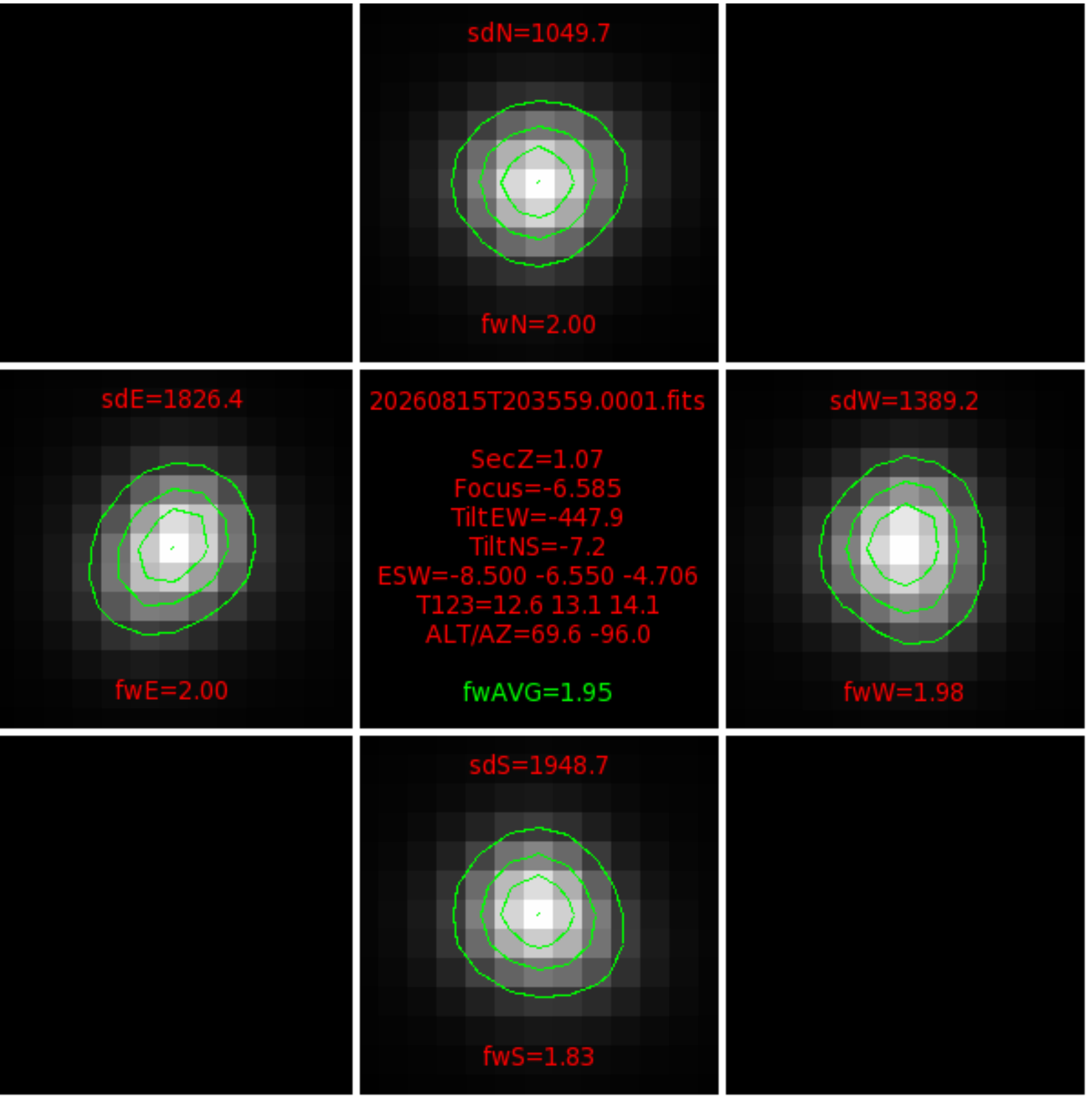

sdN=353.6
fwN=2.07
sdE=678.8
fwE=1.93
20260815T203110.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.2 14.1
ALT/AZ=69.3 -92.5
fwAVG=2.00
sdW=642.2
fwW=2.06
sdS=376.1
fwS=1.96
0 0 0 0 0 0 0 0 0

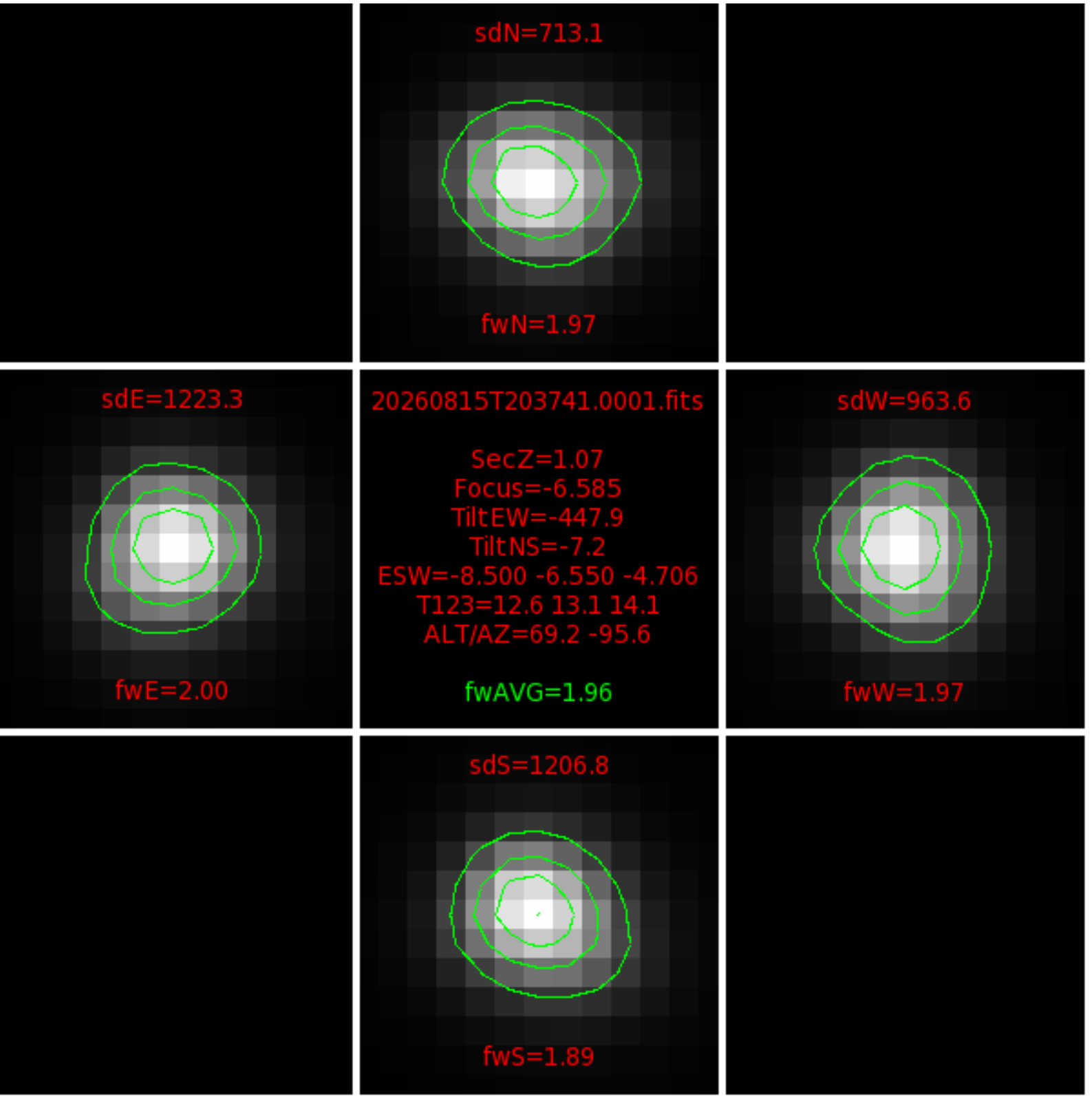

sdN=205.6
fwN=1.99
sdE=272.0
fwE=2.07
20260815T203240.0001.fits
SecZ=1.06
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.1
ALT/AZ=70.3 -96.6
fwAVG=2.00
sdW=258.7
fwW=1.95
sdS=146.1
fwS=1.99
0 0 0 0 0 0 0 0 0

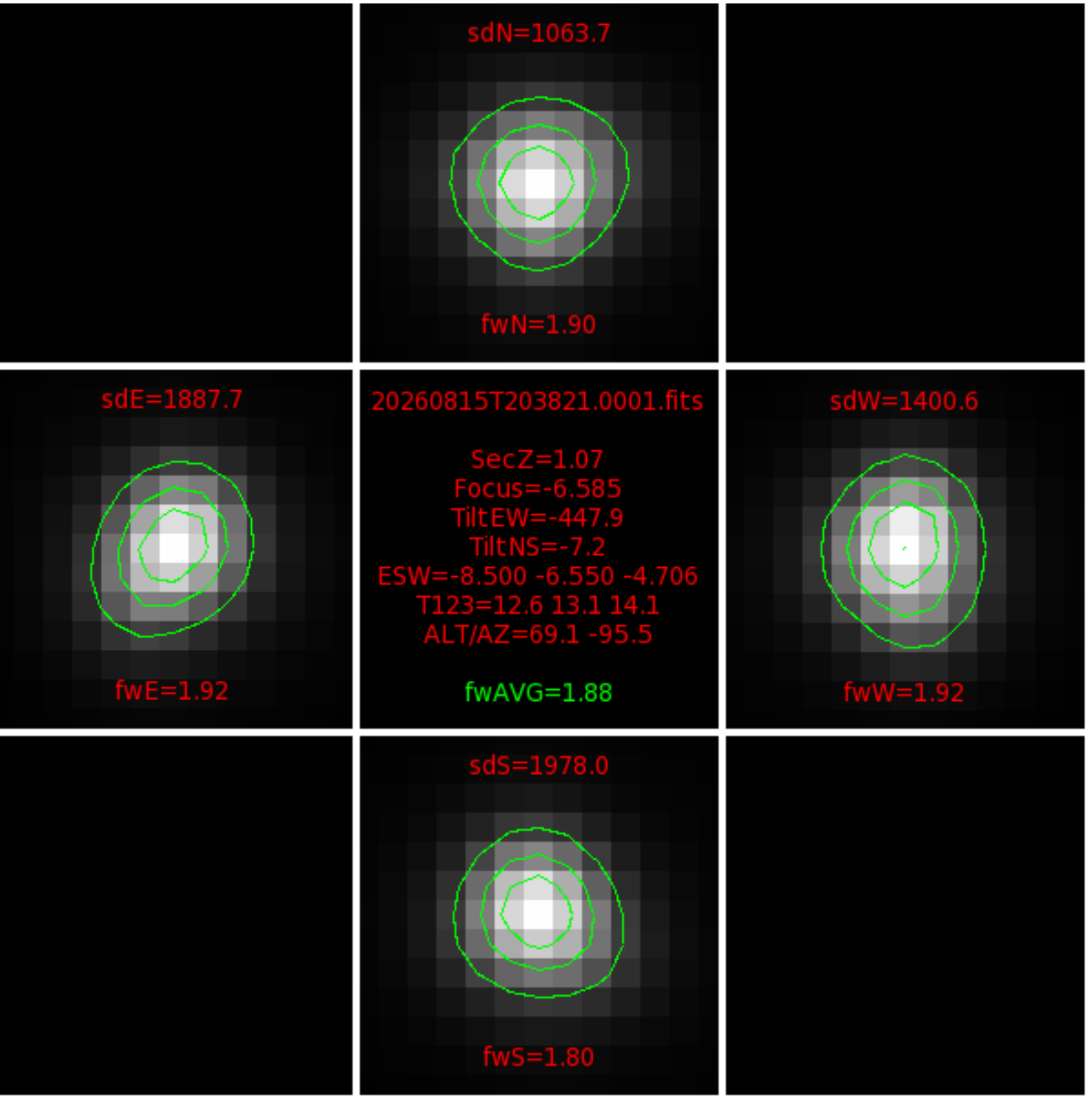

sdN=376.7
fwN=2.10
sdE=513.9
fwE=2.00
20260815T203315.0001.fits
SecZ=1.06
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.1
ALT/AZ=70.1 -96.5
sdS=262.1
fwS=2.00
0 0 0 0 0 0 0 0 0

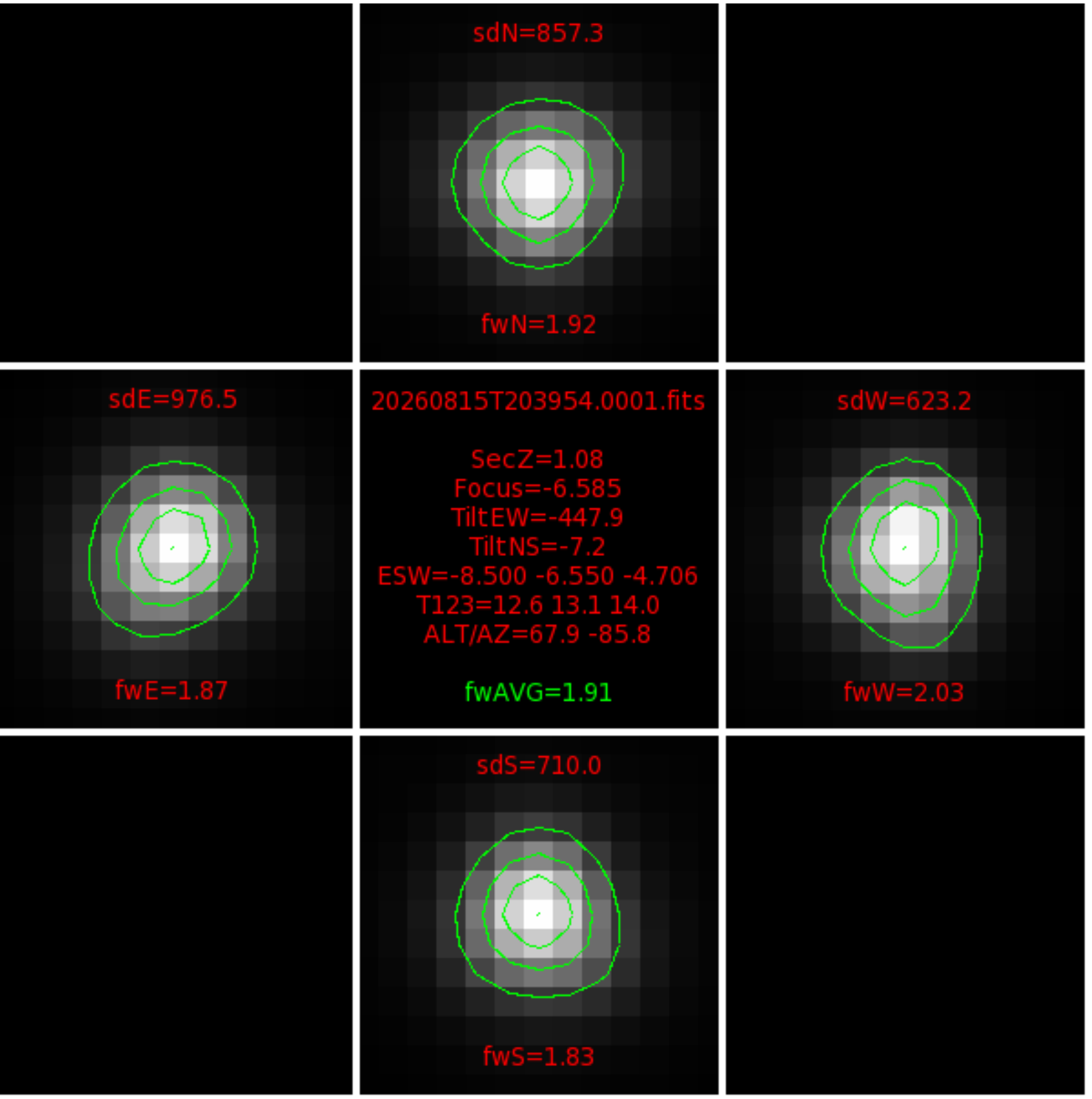

sdN=338.3
fwN=2.11
sdE=492.5
fwE=1.98
20260815T203347.0001.fits
SecZ=1.06
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.1
ALT/AZ=70.0 -96.4
sdS=238.4
fwS=2.01
0 0 0 0 0 0 0 0 0

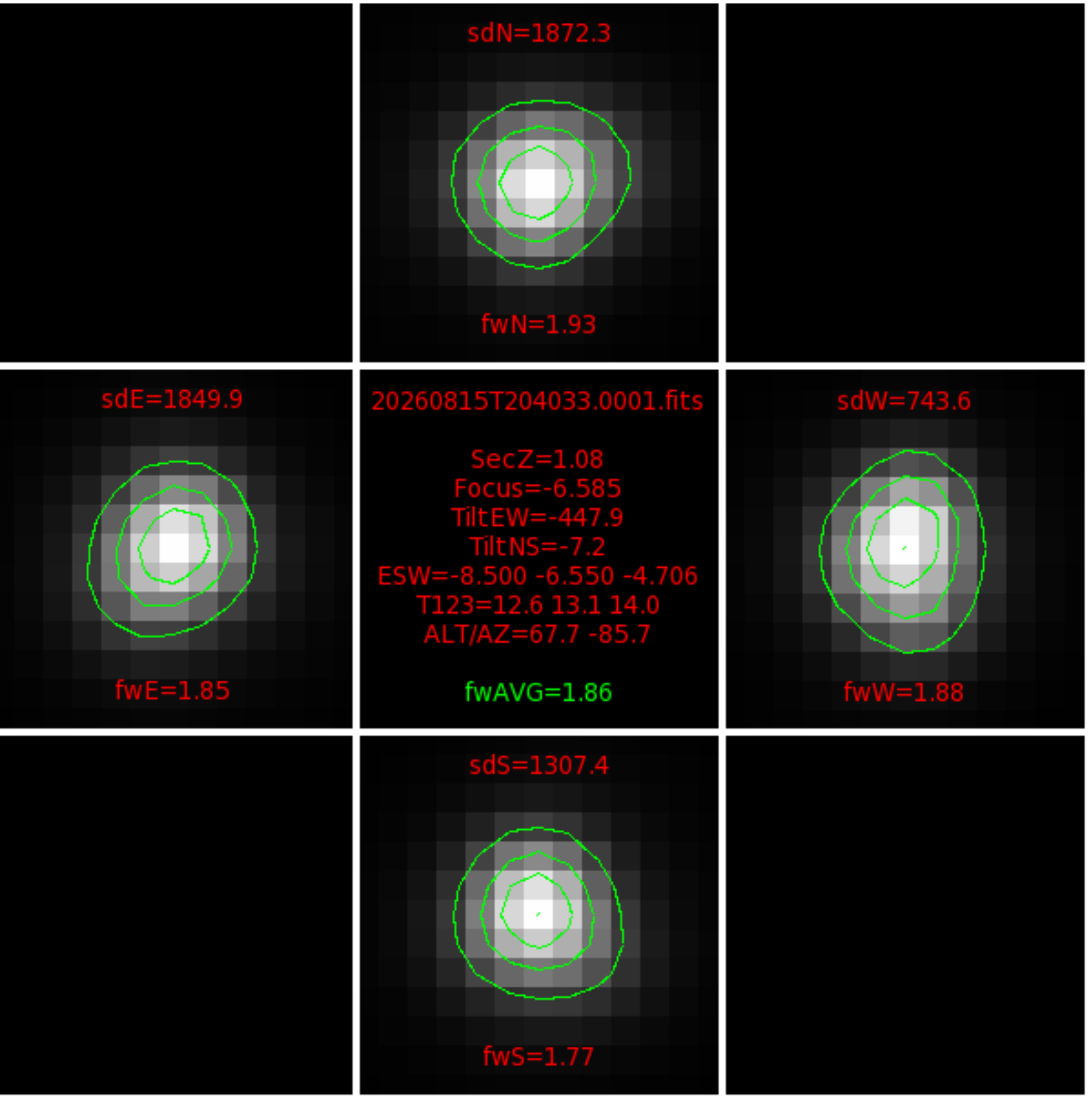

sdN=512.3
fwN=2.04
sdE=907.6
fwE=2.03
20260815T203521.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.1
ALT/AZ=69.7 -96.1
fwAVG=2.05
sdW=546.6
fwW=2.08
sdS=731.8
fwS=2.06
0 0 0 0 0 0 0 0 0

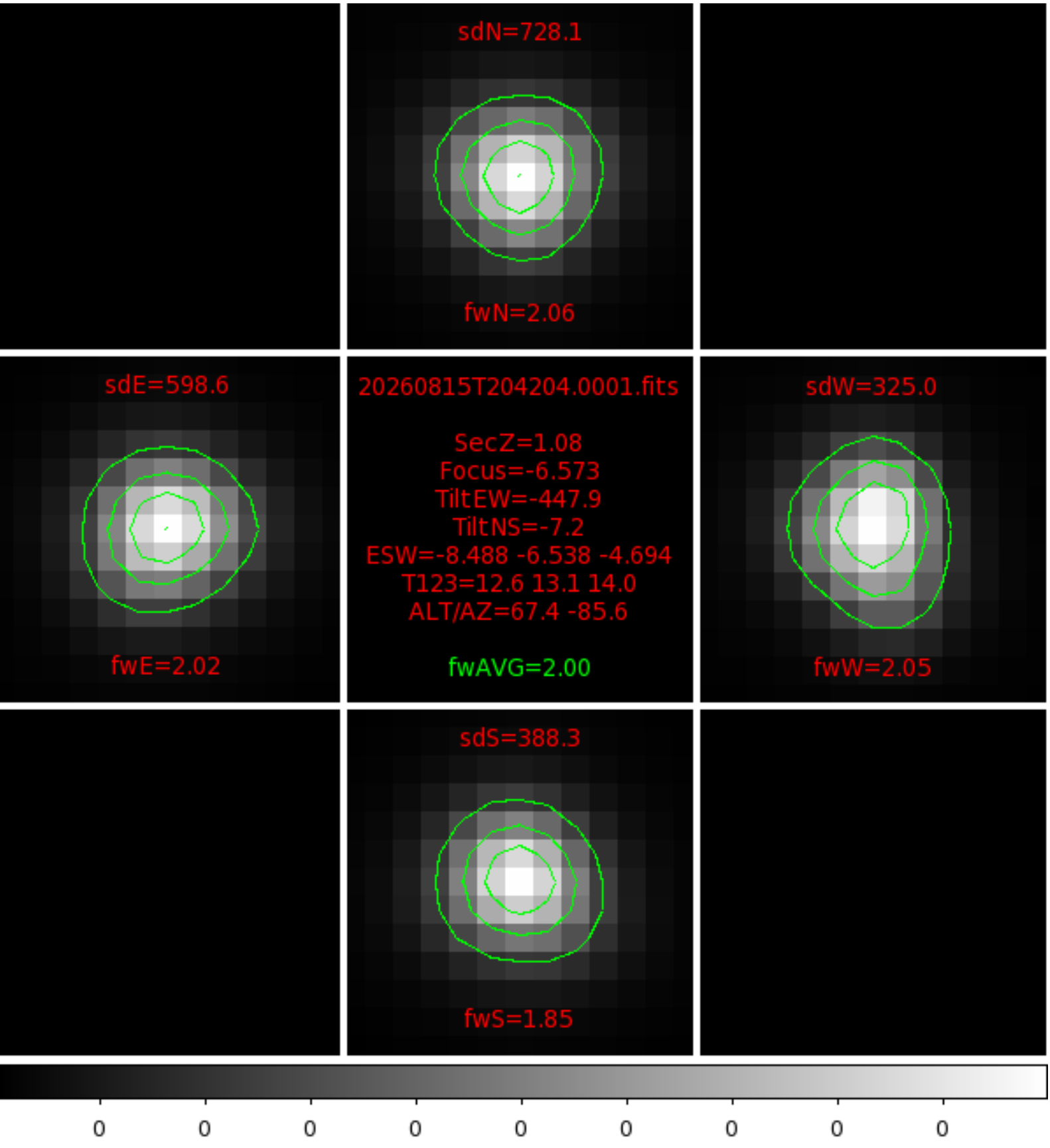

sdN=1049.7
fwN=2.00
sdE=1826.4
fwE=2.00
20260815T203559.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.1
ALT/AZ=69.6 -96.0
fwAVG=1.95
sdW=1389.2
fwW=1.98
sdS=1948.7
fwS=1.83
0 0 0 0 0 0 0 0 0

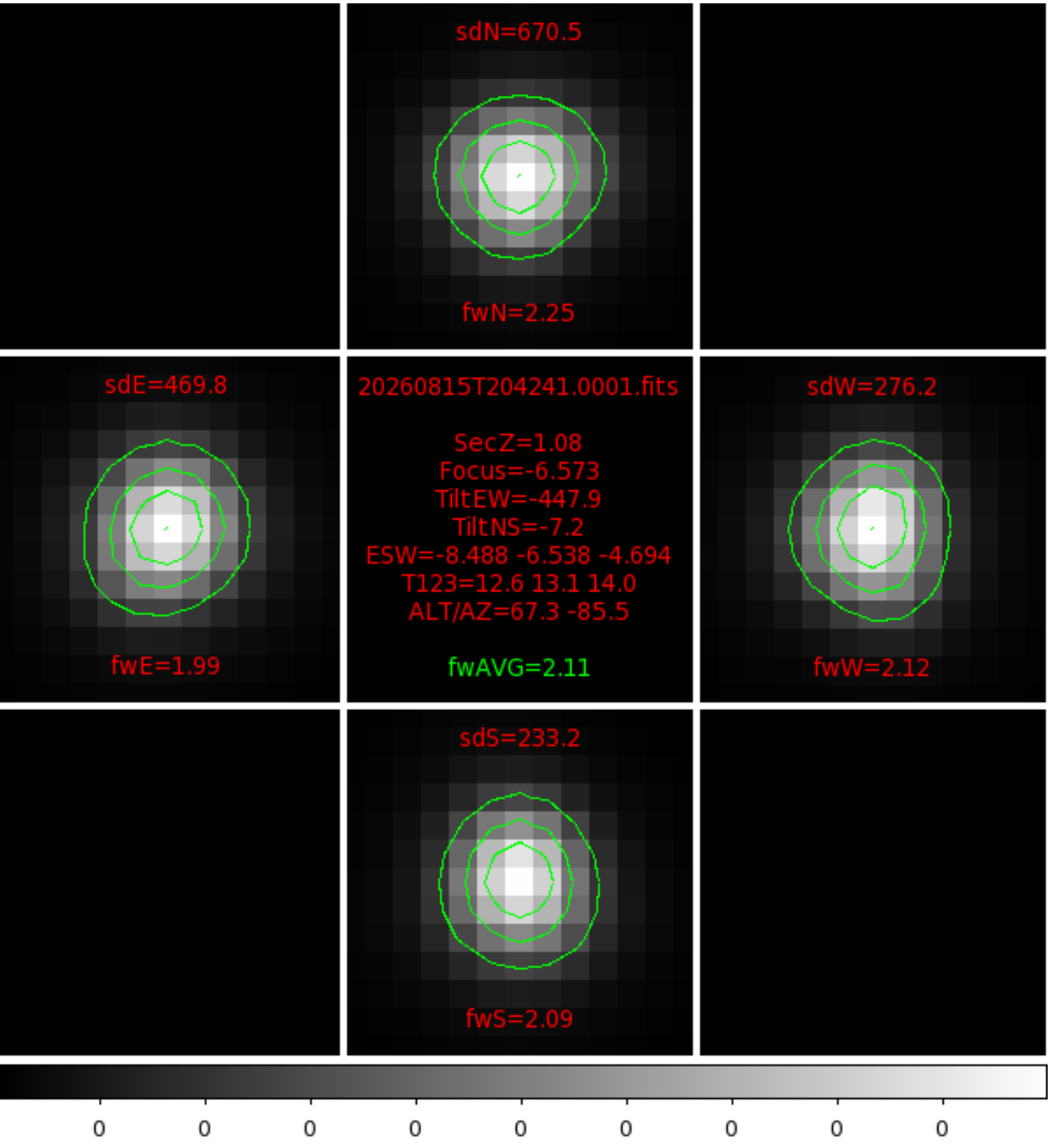

sdN=713.1
fwN=1.97
sdE=1223.3
fwE=2.00
20260815T203741.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.1
ALT/AZ=69.2 -95.6
fwAVG=1.96
sdW=963.6
fwW=1.97
sdS=1206.8
fwS=1.89
0 0 0 0 0 0 0 0 0

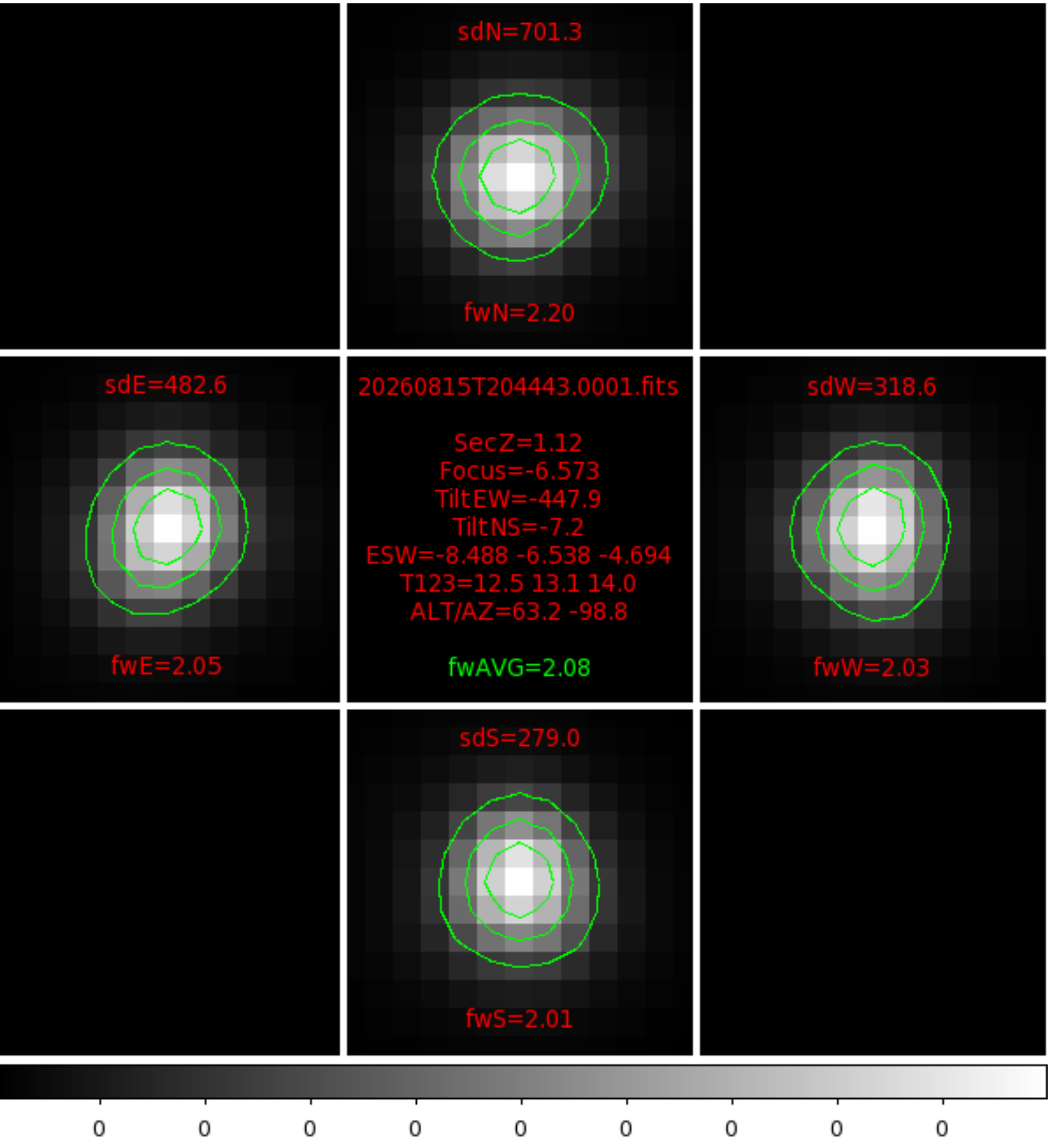

sdN=1063.7
fwN=1.90
sdE=1887.7
fwE=1.92
20260815T203821.0001.fits
SecZ=1.07
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.1
ALT/AZ=69.1 -95.5
fwAVG=1.88
sdW=1400.6
fwW=1.92
sdS=1978.0
fwS=1.80
0 0 0 0 0 0 0 0 0

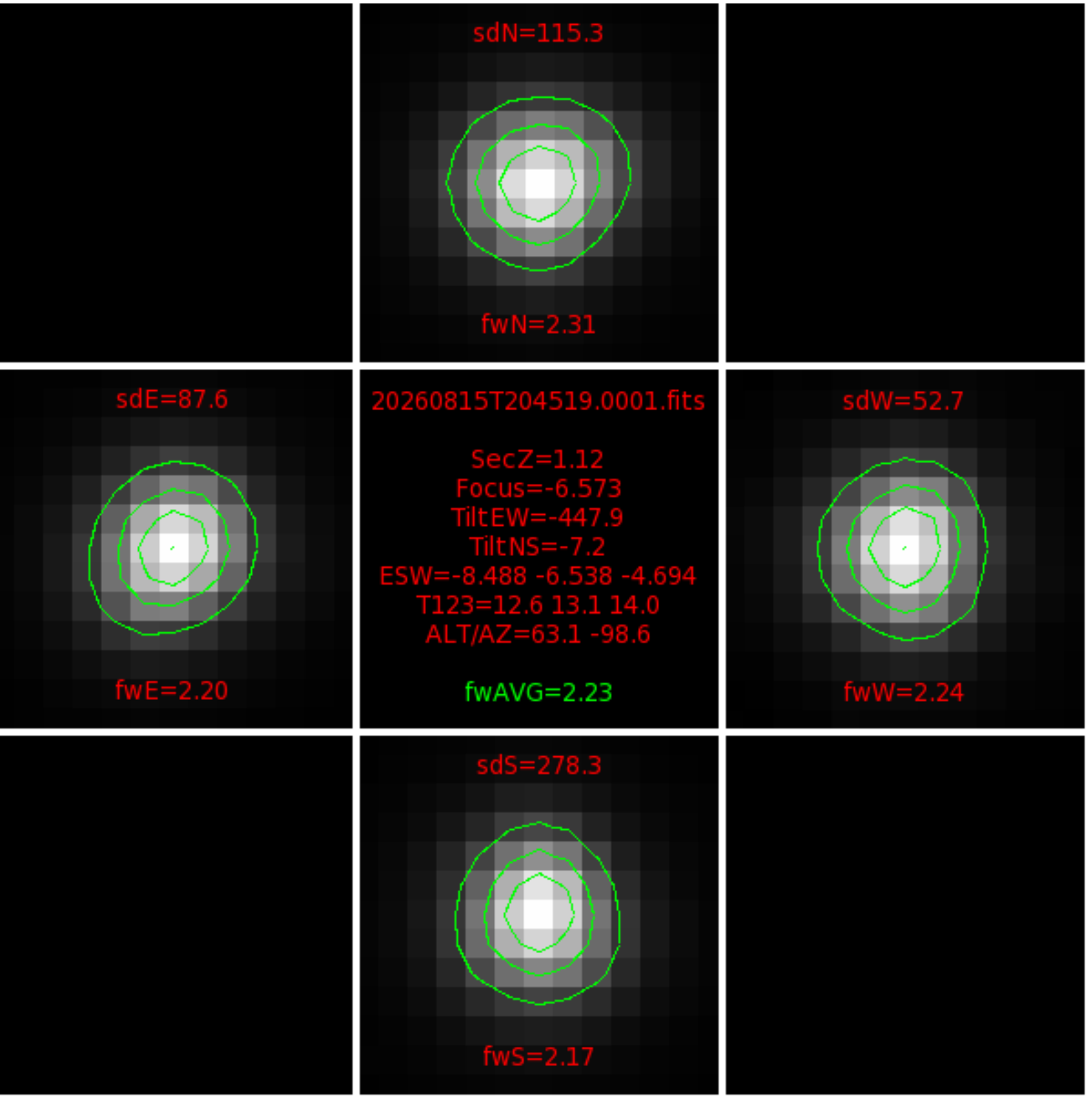

sdN=857.3
fwN=1.92
sdE=976.5
fwE=1.87
20260815T203954.0001.fits
SecZ=1.08
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.0
ALT/AZ=67.9 -85.8
fwAVG=1.91
sdW=623.2
fwW=2.03
sdS=710.0
fwS=1.83
0 0 0 0 0 0 0 0 0

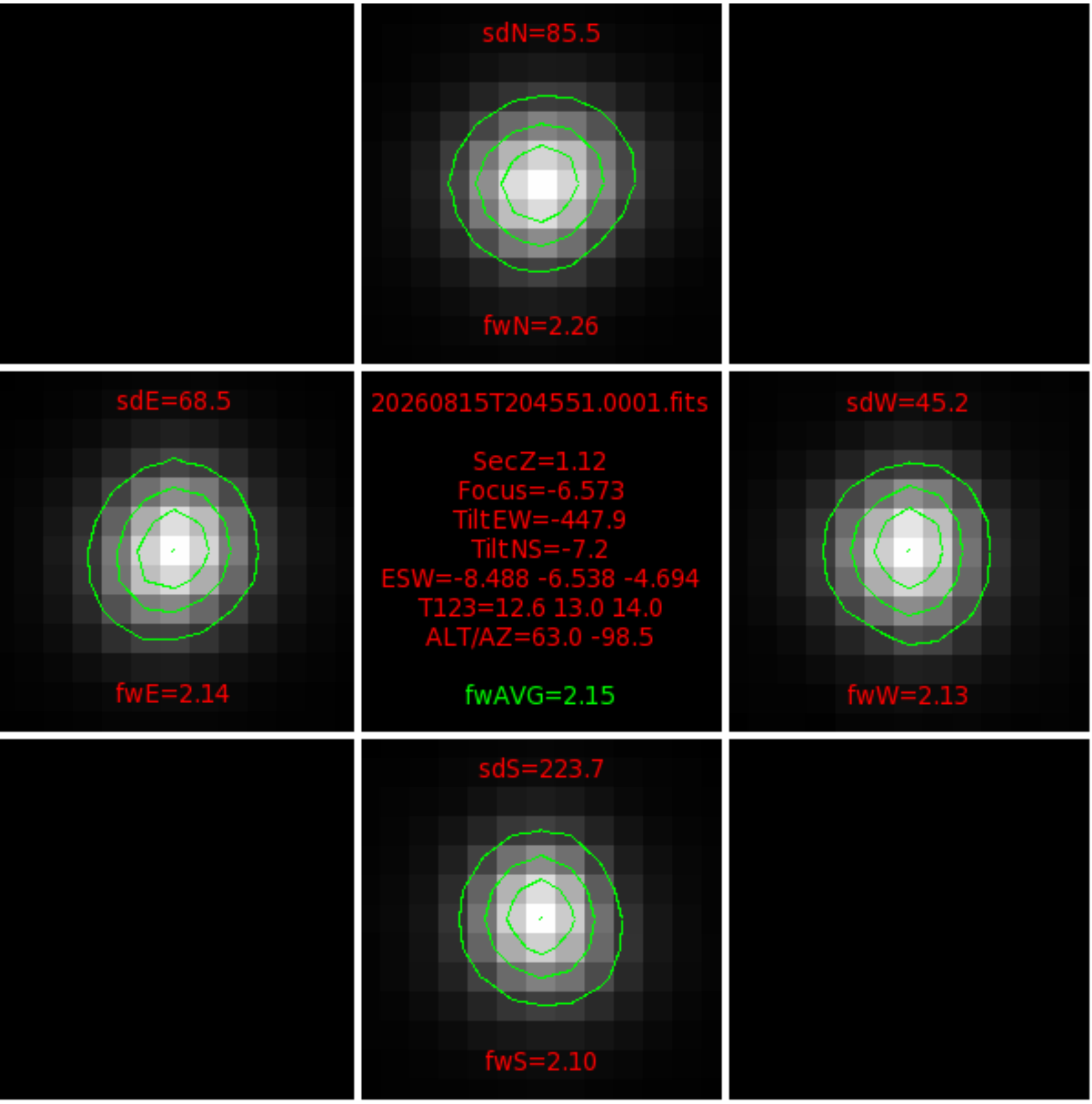

sdN=1872.3
fwN=1.93
sdE=1849.9
fwE=1.85
20260815T204033.0001.fits
SecZ=1.08
Focus=-6.585
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.500 -6.550 -4.706
T123=12.6 13.1 14.0
ALT/AZ=67.7 -85.7
fwAVG=1.86
sdW=743.6
fwW=1.88
sdS=1307.4
fwS=1.77
0 0 0 0 0 0 0 0 0

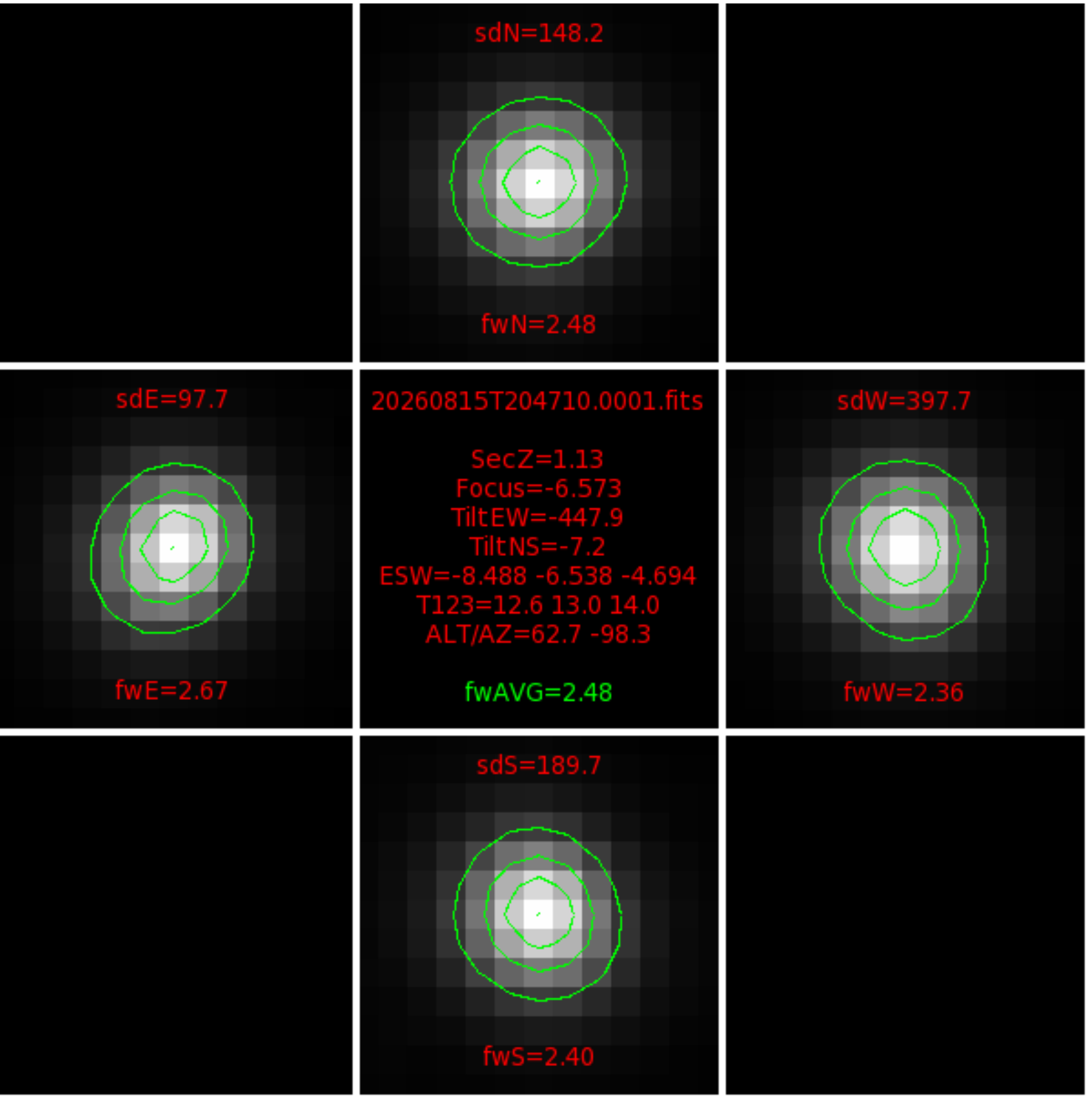

sdN=728.1
fwN=2.06
sdE=598.6
fwE=2.02
20260815T204204.0001.fits
SecZ=1.08
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.6 13.1 14.0
ALT/AZ=67.4 -85.6
fwAVG=2.00
sdW=325.0
fwW=2.05
sdS=388.3
fwS=1.85
0 0 0 0 0 0 0 0 0

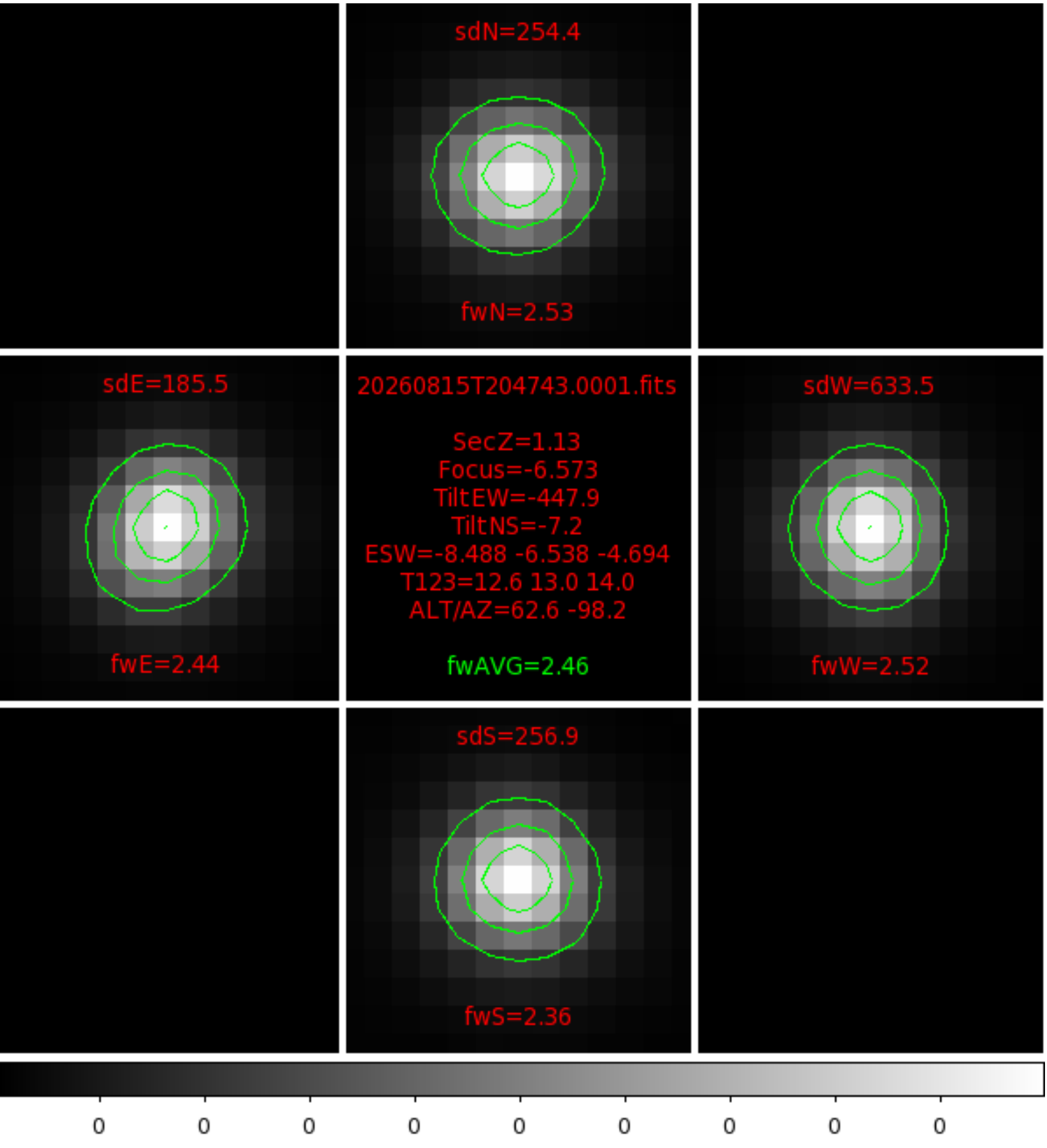

sdN=670.5
fwN=2.25
sdE=469.8
fwE=1.99
20260815T204241.0001.fits
SecZ=1.08
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.6 13.1 14.0
ALT/AZ=67.3 -85.5
fwAVG=2.11
sdW=276.2
fwW=2.12
sdS=233.2
fwS=2.09
0 0 0 0 0 0 0 0 0

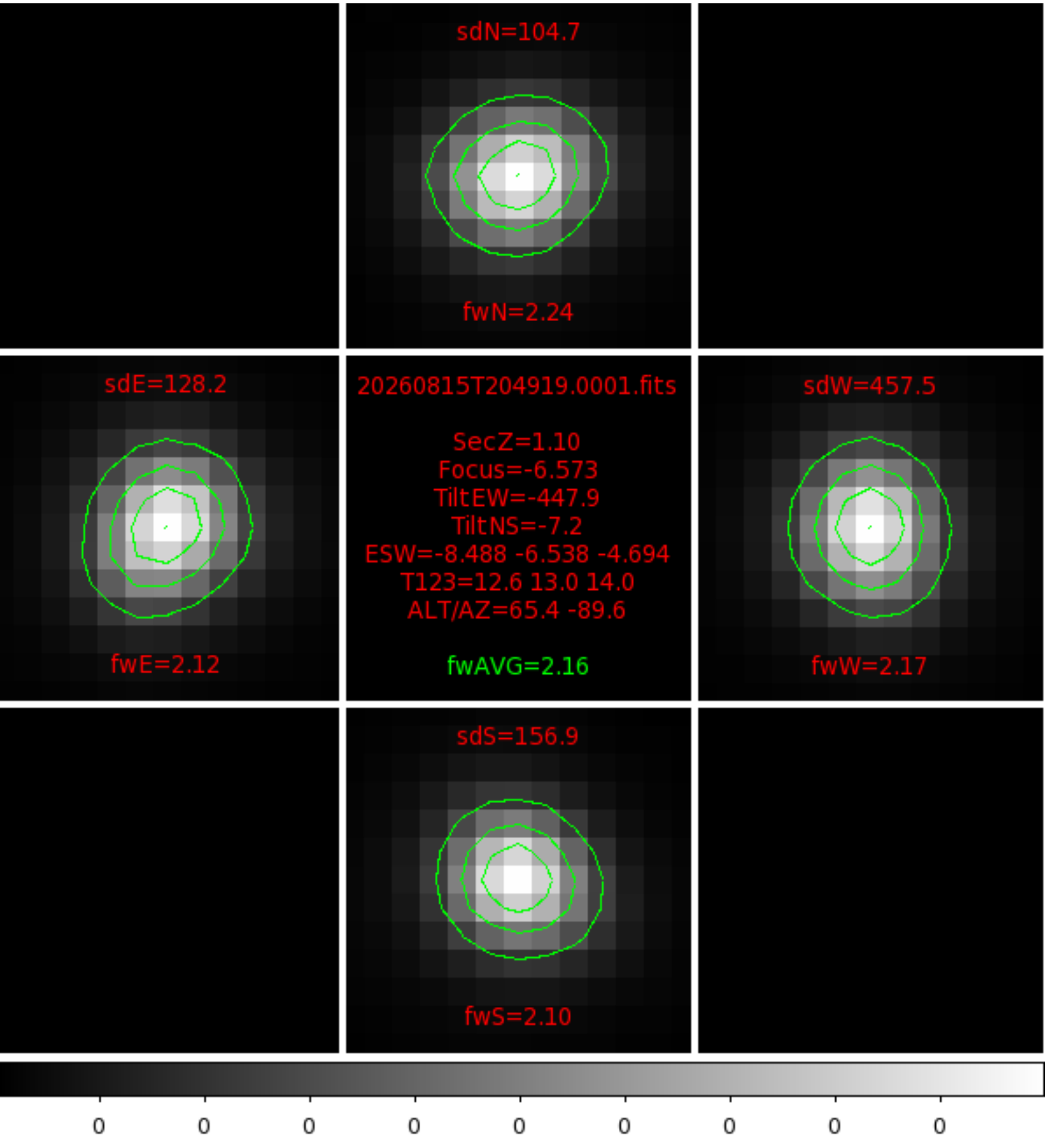

sdN=701.3
fwN=2.20
sdE=482.6
fwE=2.05
20260815T204443.0001.fits
SecZ=1.12
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.5 13.1 14.0
ALT/AZ=63.2 -98.8
fwAVG=2.08
sdW=318.6
fwW=2.03
sdS=279.0
fwS=2.01
0 0 0 0 0 0 0 0 0

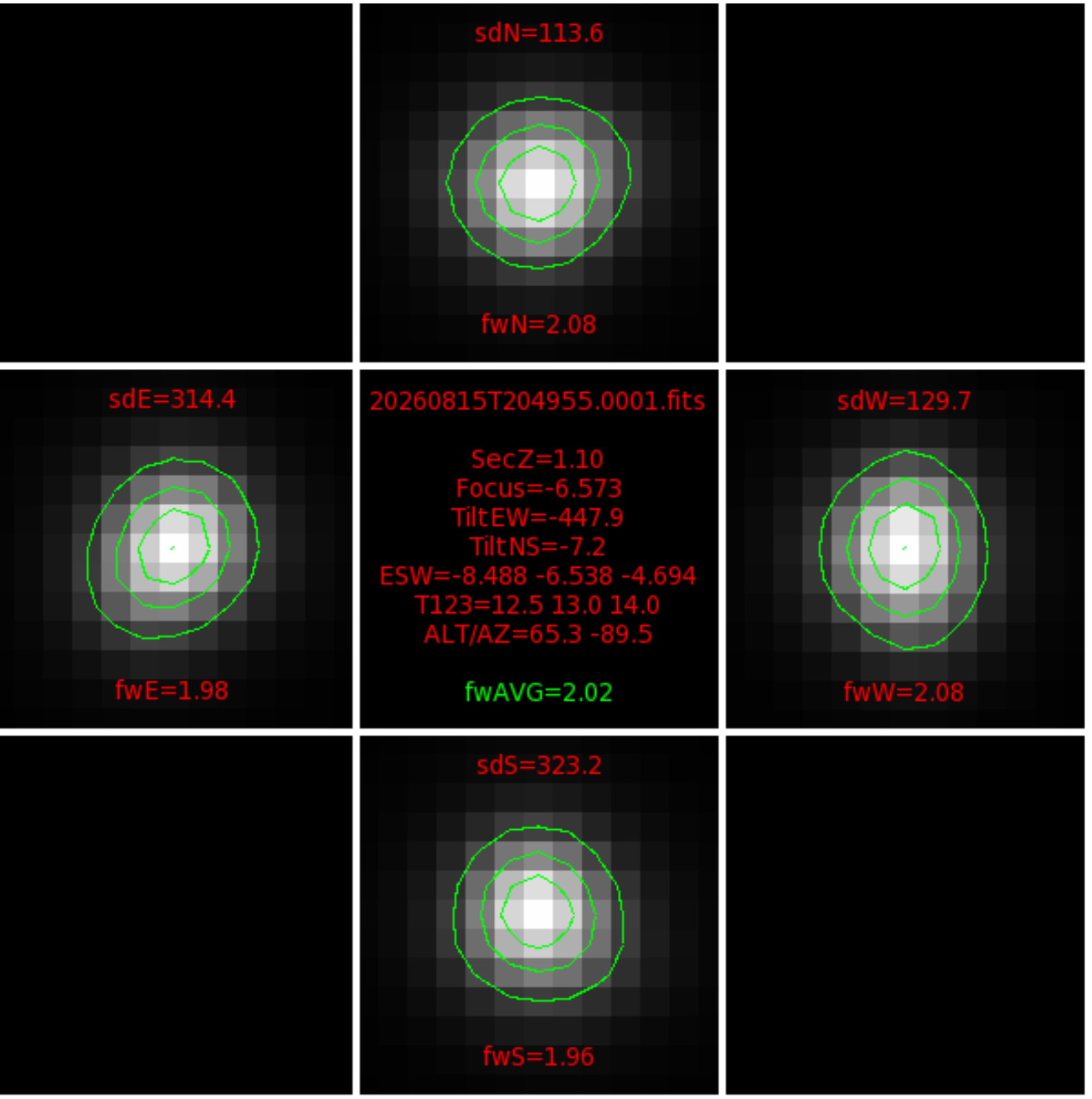

sdN=115.3
fwN=2.31
sdE=87.6
fwE=2.20
20260815T204519.0001.fits
SecZ=1.12
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.6 13.1 14.0
ALT/AZ=63.1 -98.6
fwAVG=2.23
sdW=52.7
fwW=2.24
sdS=278.3
fwS=2.17
0 0 0 0 0 0 0 0 0

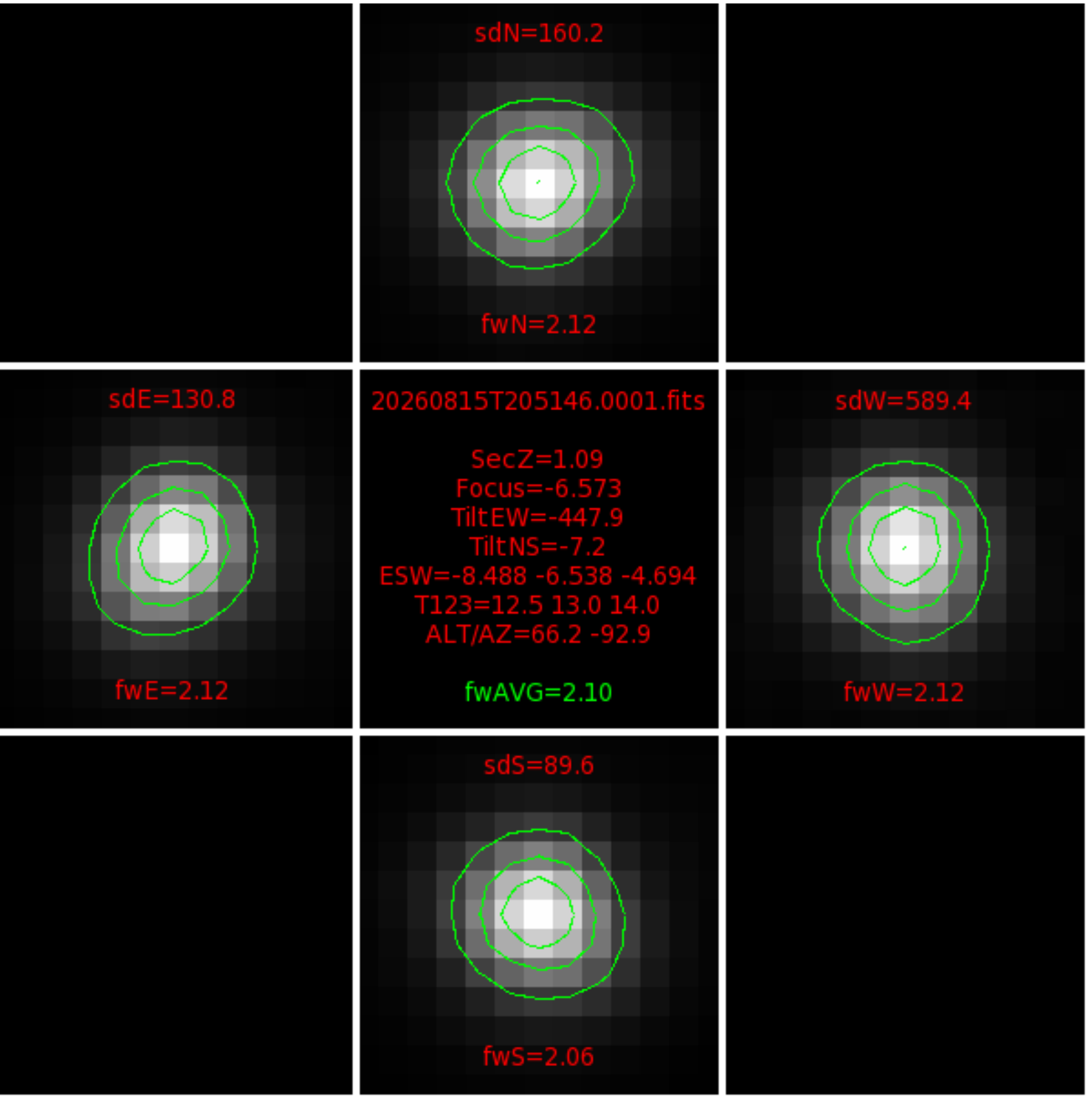

sdN=85.5
fwN=2.26
sdE=68.5
fwE=2.14
20260815T204551.0001.fits
SecZ=1.12
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.6 13.0 14.0
ALT/AZ=63.0 -98.5
fwAVG=2.15
sdW=45.2
fwW=2.13
sdS=223.7
fwS=2.10
0 0 0 0 0 0 0 0 0

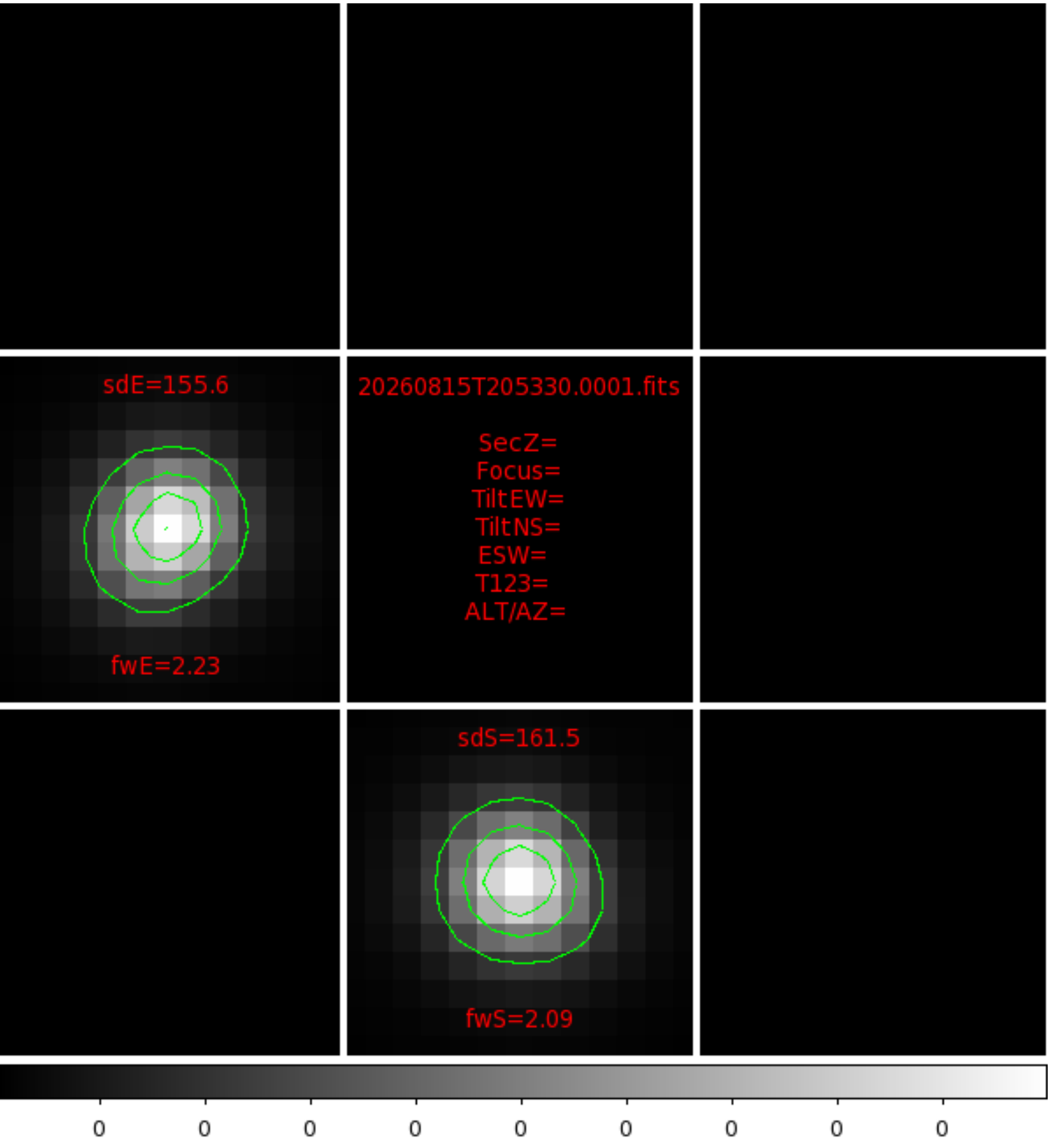

sdN=148.2
fwN=2.48
sdE=97.7
fwE=2.67
20260815T204710.0001.fits
SecZ=1.13
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.6 13.0 14.0
ALT/AZ=62.7 -98.3
fwAVG=2.48
sdW=397.7
fwW=2.36
sdS=189.7
fwS=2.40
0 0 0 0 0 0 0 0 0

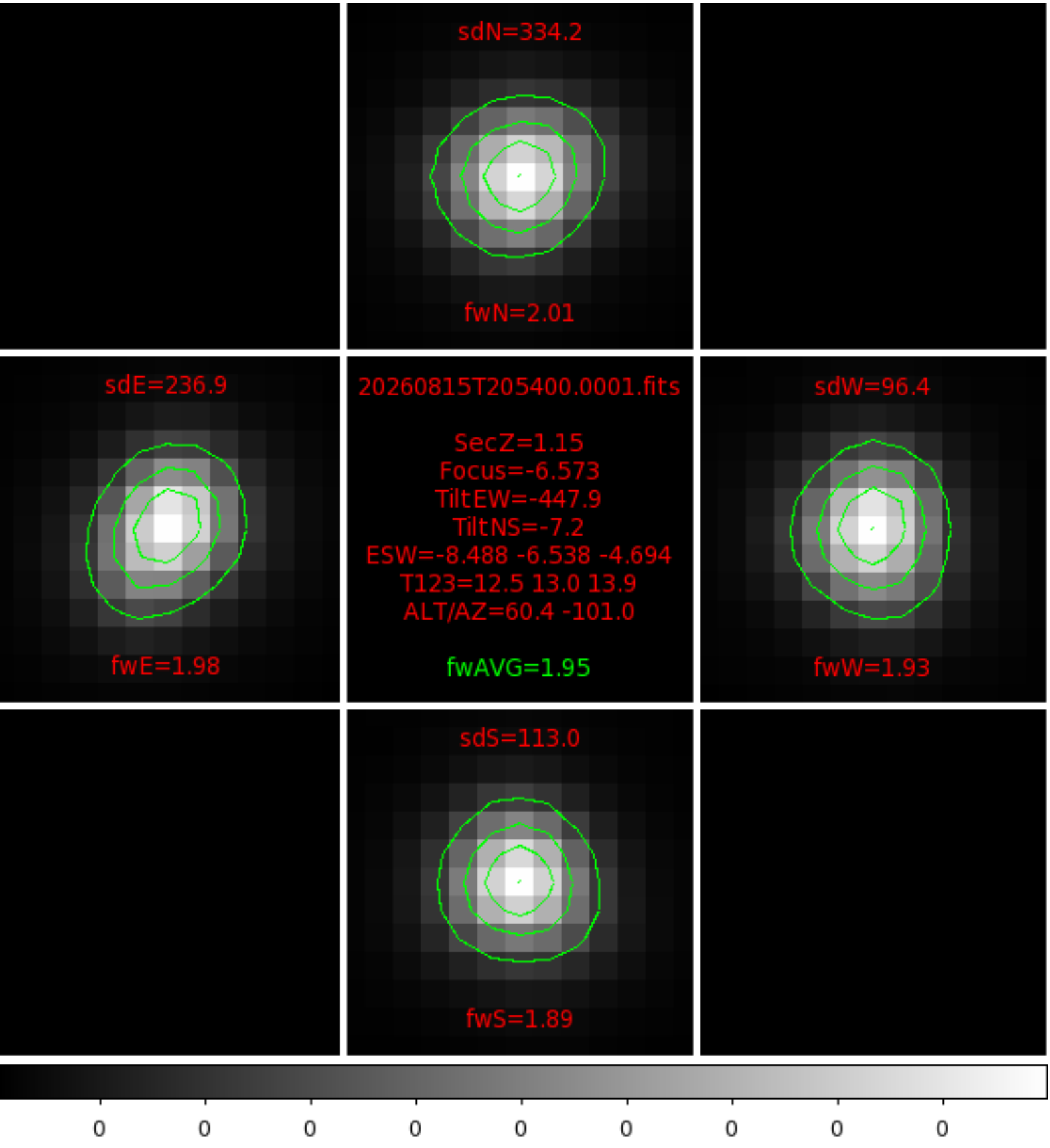

sdN=254.4
fwN=2.53
sdE=185.5
fwE=2.44
20260815T204743.0001.fits
SecZ=1.13
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.6 13.0 14.0
ALT/AZ=62.6 -98.2
fwAVG=2.46
sdW=633.5
fwW=2.52
sdS=256.9
fwS=2.36
0 0 0 0 0 0 0 0 0

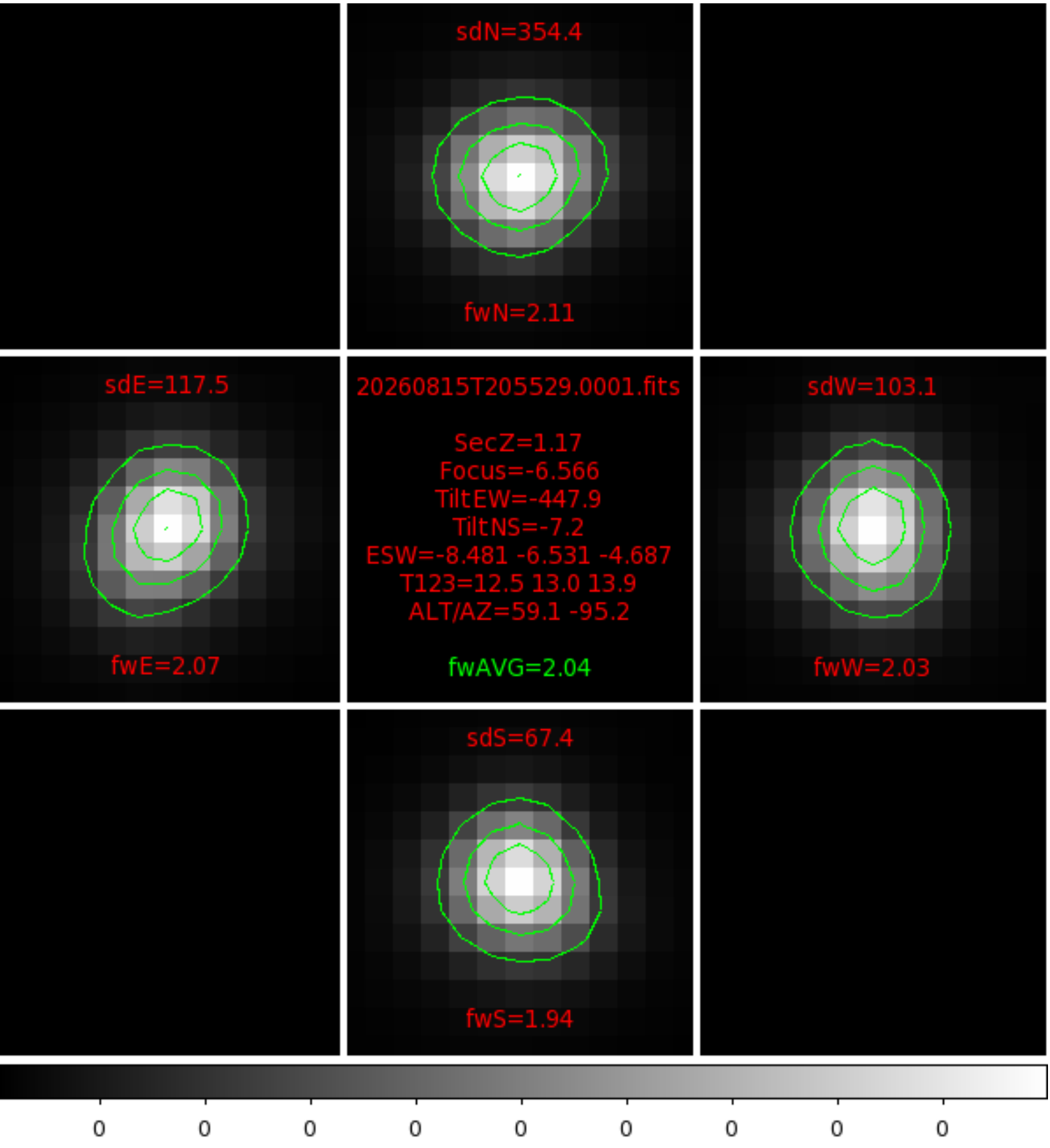

sdN=104.7
fwN=2.24
sdE=128.2
fwE=2.12
20260815T204919.0001.fits
SecZ=1.10
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.6 13.0 14.0
ALT/AZ=65.4 -89.6
fwAVG=2.16
sdW=457.5
fwW=2.17
sdS=156.9
fwS=2.10
0 0 0 0 0 0 0 0 0

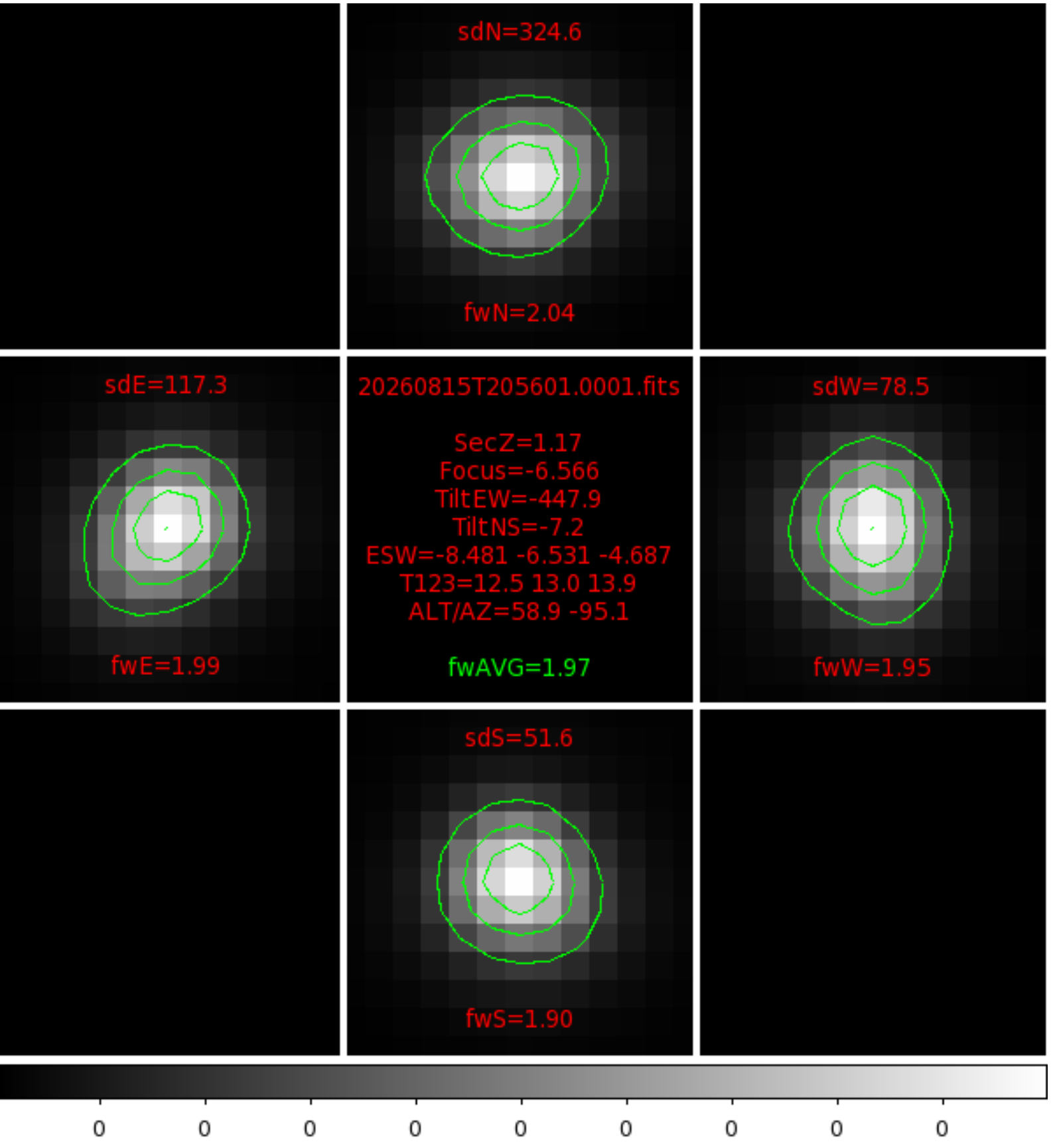

sdN=113.6
fwN=2.08
sdE=314.4
fwE=1.98
20260815T204955.0001.fits
SecZ=1.10
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.5 13.0 14.0
ALT/AZ=65.3 -89.5
fwAVG=2.02
sdW=129.7
fwW=2.08
sdS=323.2
fwS=1.96
0 0 0 0 0 0 0 0 0

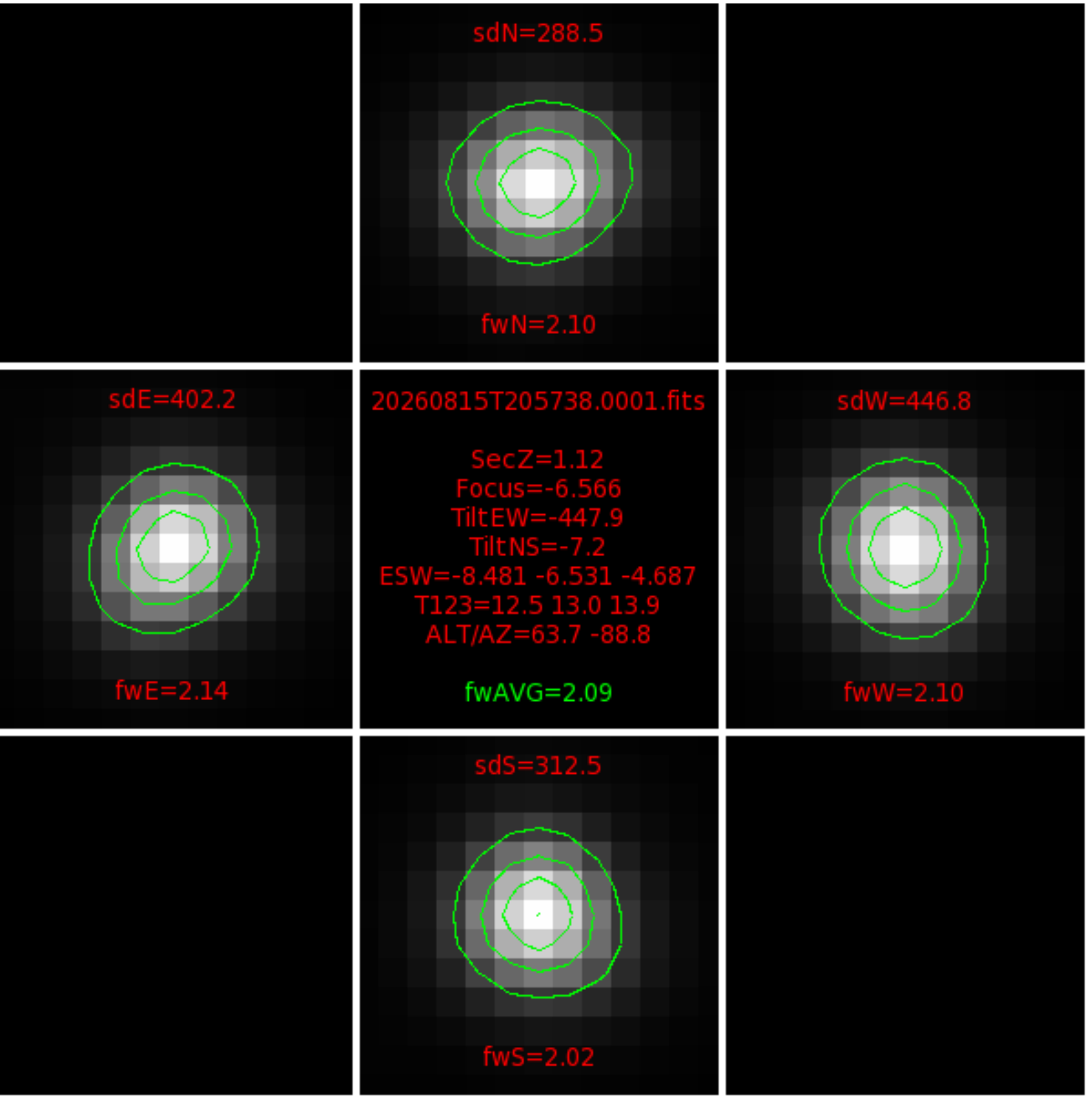

sdN=160.2
fwN=2.12
sdE=130.8
fwE=2.12
20260815T205146.0001.fits
SecZ=1.09
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.5 13.0 14.0
ALT/AZ=66.2 -92.9
fwAVG=2.10
sdW=589.4
fwW=2.12
sdS=89.6
fwS=2.06
0 0 0 0 0 0 0 0 0

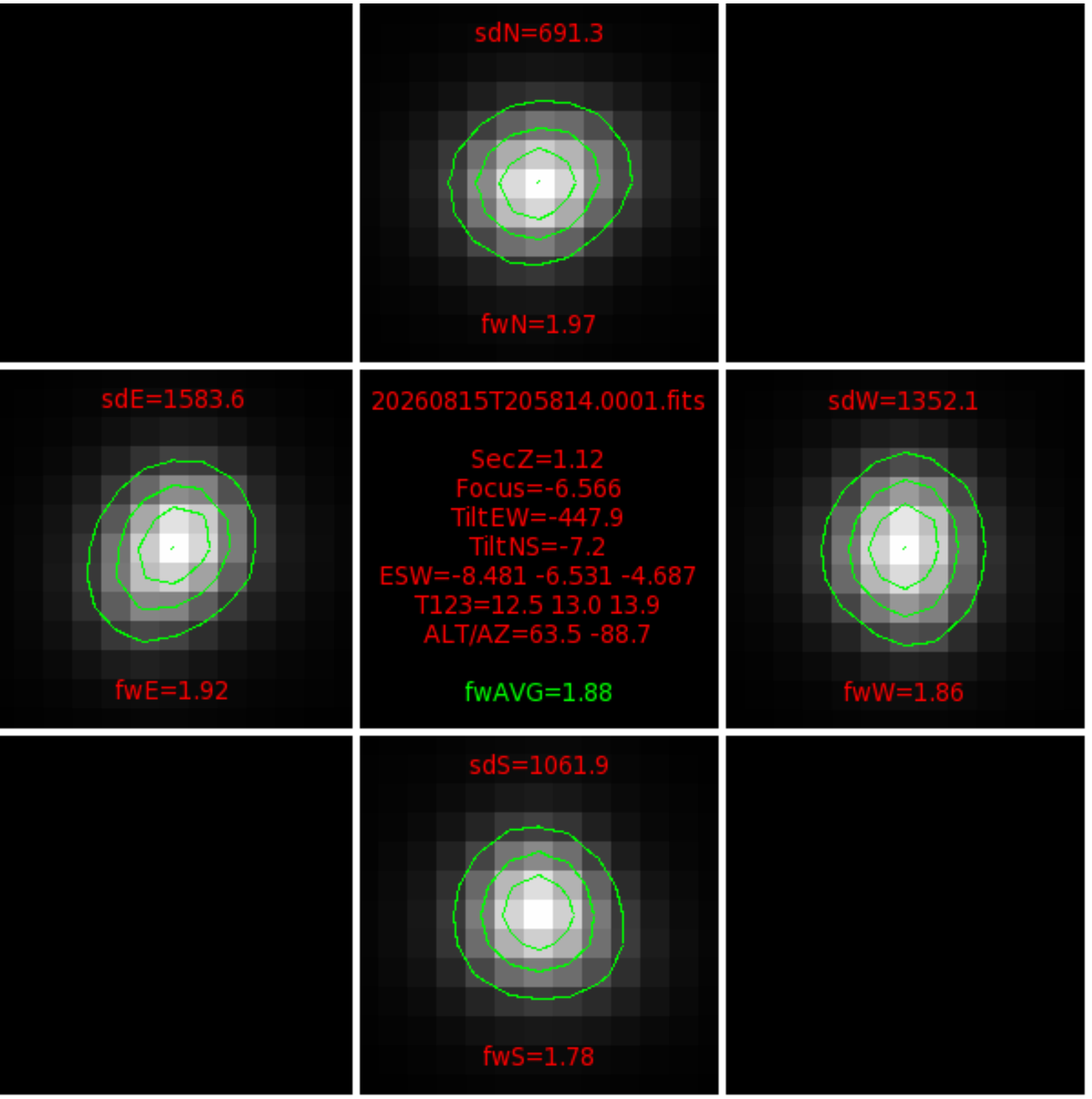

sdE=155.6
20260815T205330.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.23
sdS=161.5
fwS=2.09
0
0
0
0
0
0
0
0
0

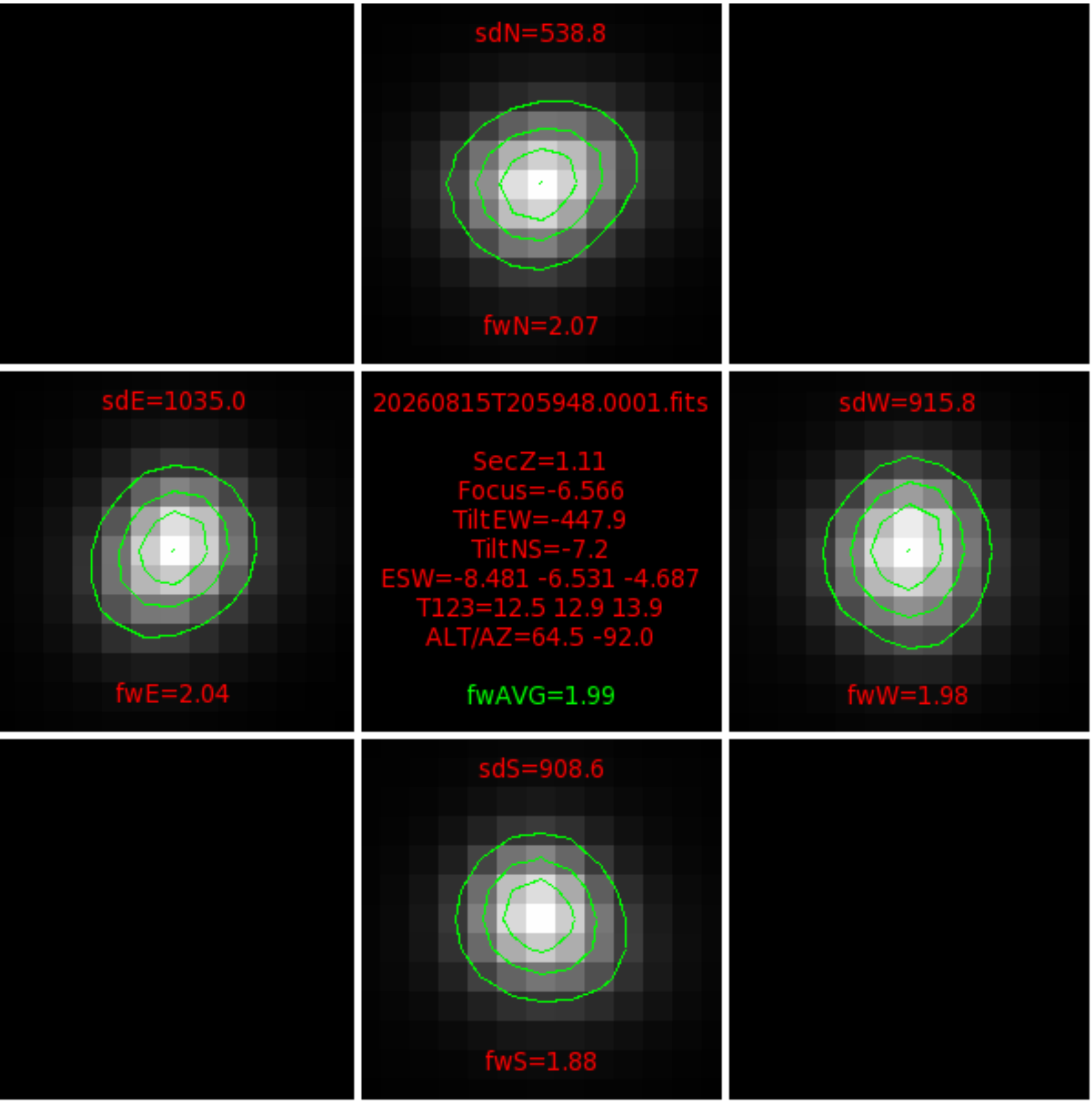

sdN=334.2
fwN=2.01
sdE=236.9
fwE=1.98
20260815T205400.0001.fits
SecZ=1.15
Focus=-6.573
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.488 -6.538 -4.694
T123=12.5 13.0 13.9
ALT/AZ=60.4 -101.0
fwAVG=1.95
sdW=96.4
fwW=1.93
sdS=113.0
fwS=1.89
0 0 0 0 0 0 0 0 0

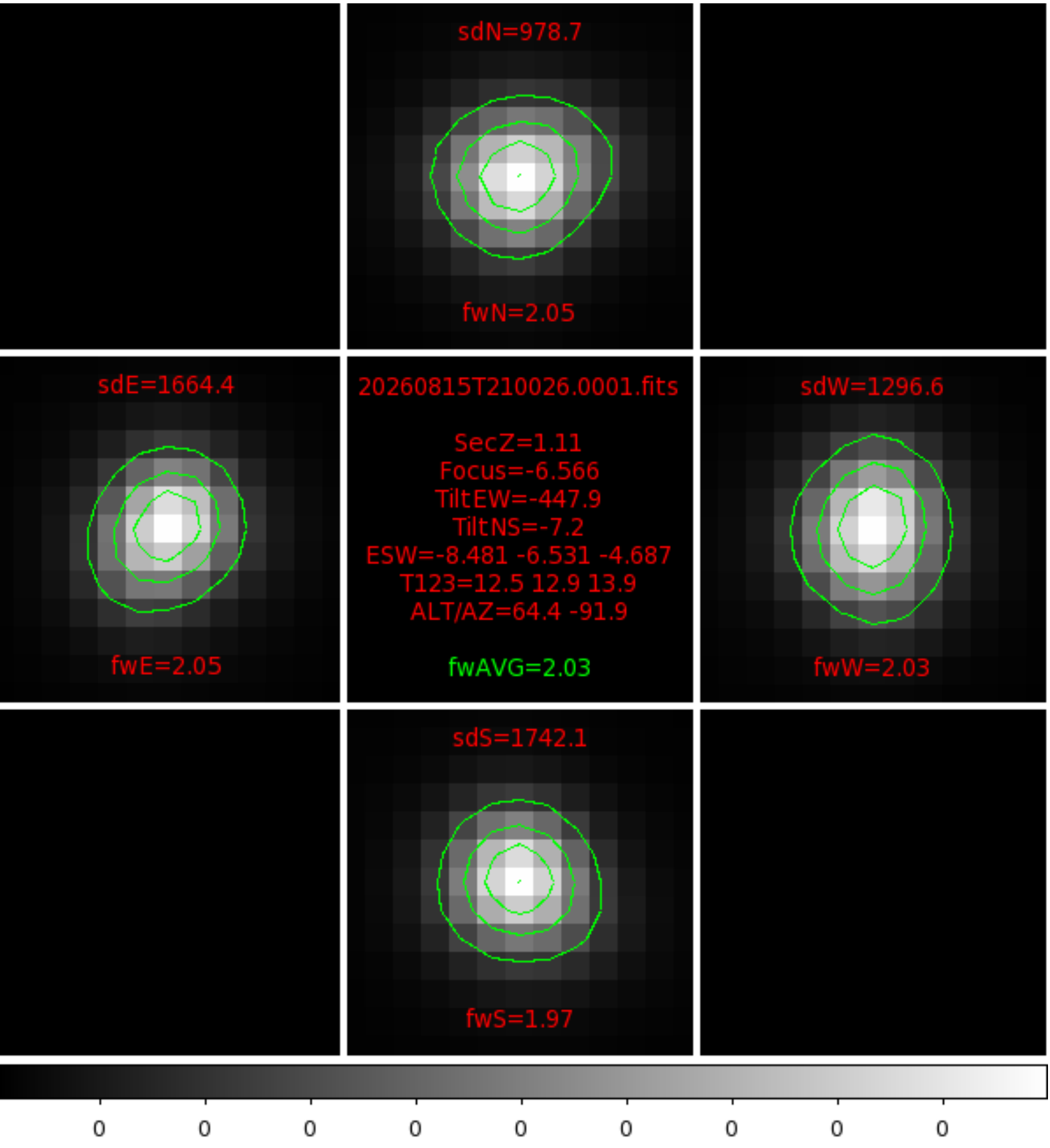

sdN=354.4
fwN=2.11
sdE=117.5
fwE=2.07
20260815T205529.0001.fits
SecZ=1.17
Focus=-6.566
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.481 -6.531 -4.687
T123=12.5 13.0 13.9
ALT/AZ=59.1 -95.2
fwAVG=2.04
sdW=103.1
fwW=2.03
sdS=67.4
fwS=1.94
0 0 0 0 0 0 0 0 0

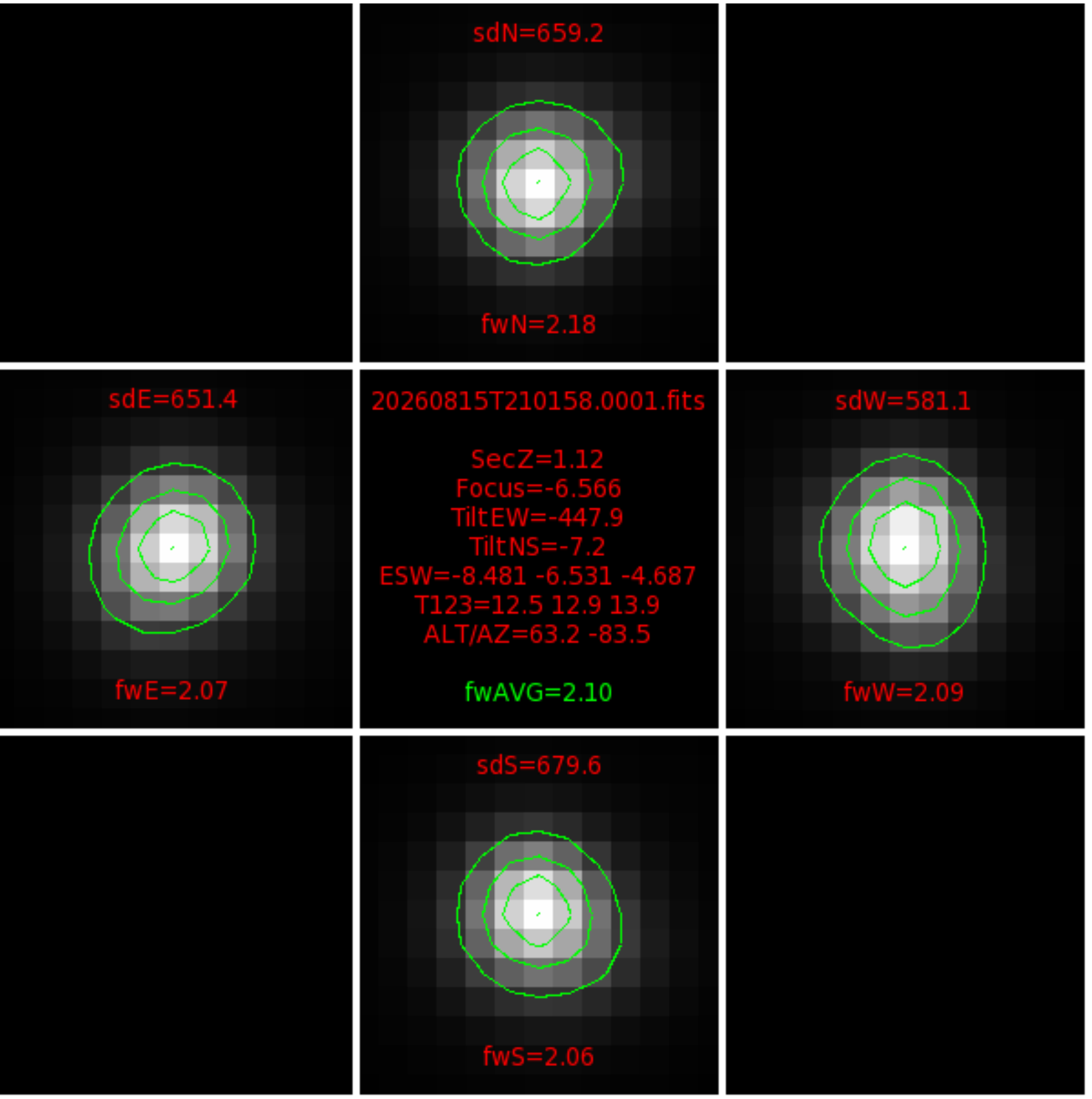

sdN=324.6
fwN=2.04
sdE=117.3
fwE=1.99
20260815T205601.0001.fits
SecZ=1.17
Focus=-6.566
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.481 -6.531 -4.687
T123=12.5 13.0 13.9
ALT/AZ=58.9 -95.1
fwAVG=1.97
sdW=78.5
fwW=1.95
sdS=51.6
fwS=1.90
0 0 0 0 0 0 0 0 0

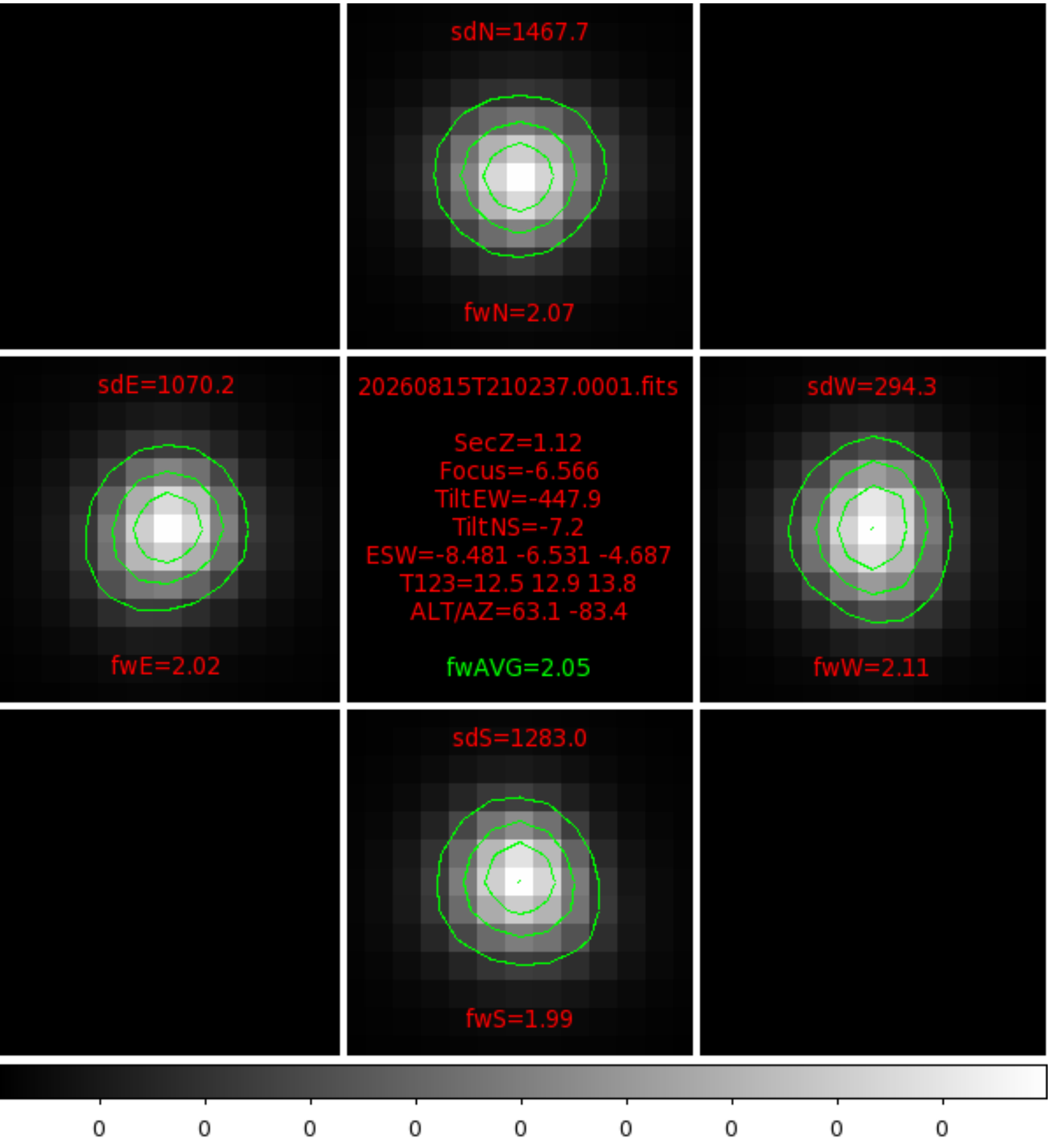

sdN=288.5
fwN=2.10
sdE=402.2
fwE=2.14
20260815T205738.0001.fits
SecZ=1.12
Focus=-6.566
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.481 -6.531 -4.687
T123=12.5 13.0 13.9
ALT/AZ=63.7 -88.8
fwAVG=2.09
sdW=446.8
fwW=2.10
sdS=312.5
fwS=2.02
0 0 0 0 0 0 0 0 0

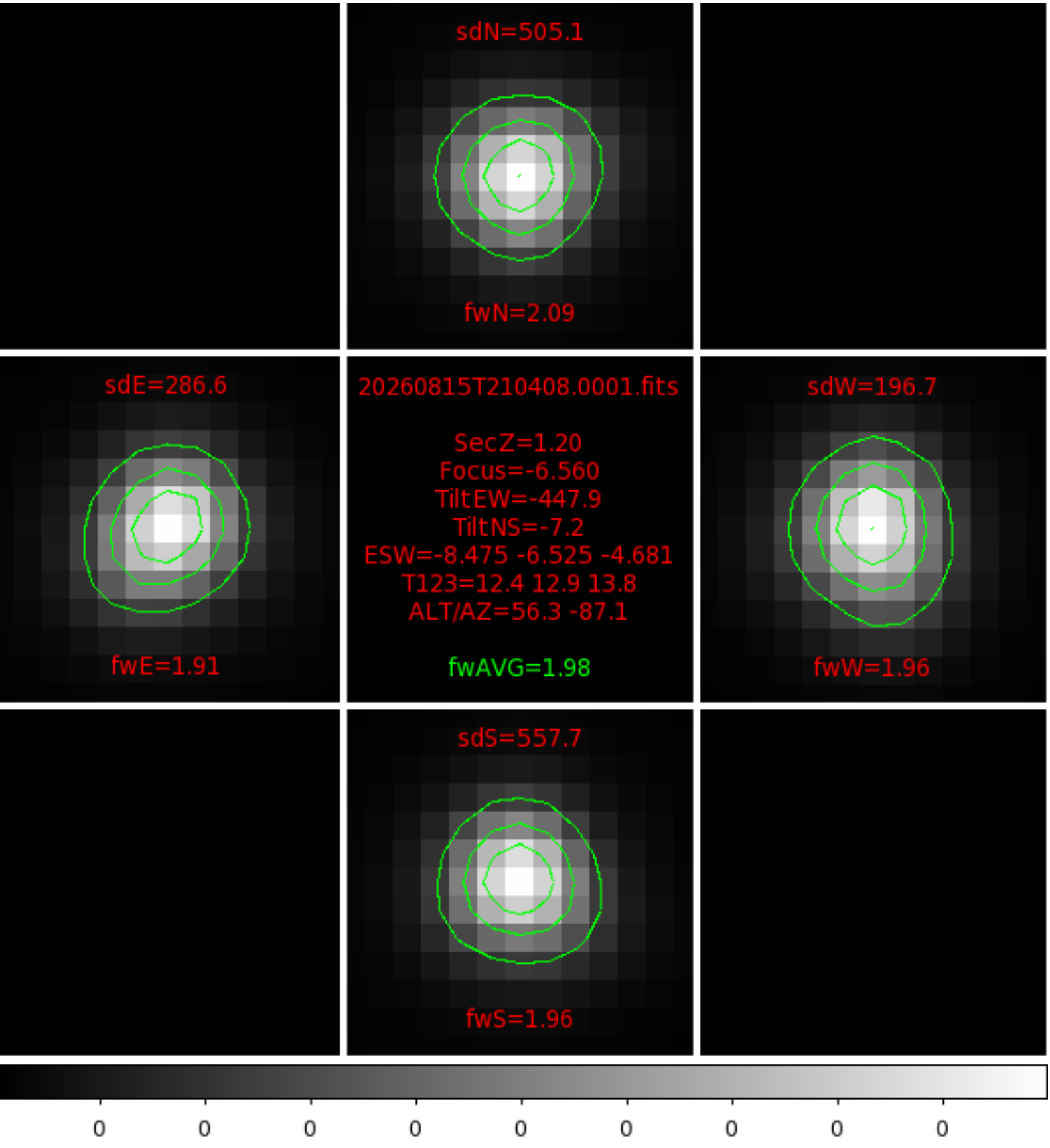

sdN=691.3
fwN=1.97
sdE=1583.6
fwE=1.92
20260815T205814.0001.fits
SecZ=1.12
Focus=-6.566
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.481 -6.531 -4.687
T123=12.5 13.0 13.9
ALT/AZ=63.5 -88.7
fwAVG=1.88
sdW=1352.1
fwW=1.86
sdS=1061.9
fwS=1.78
0 0 0 0 0 0 0 0 0

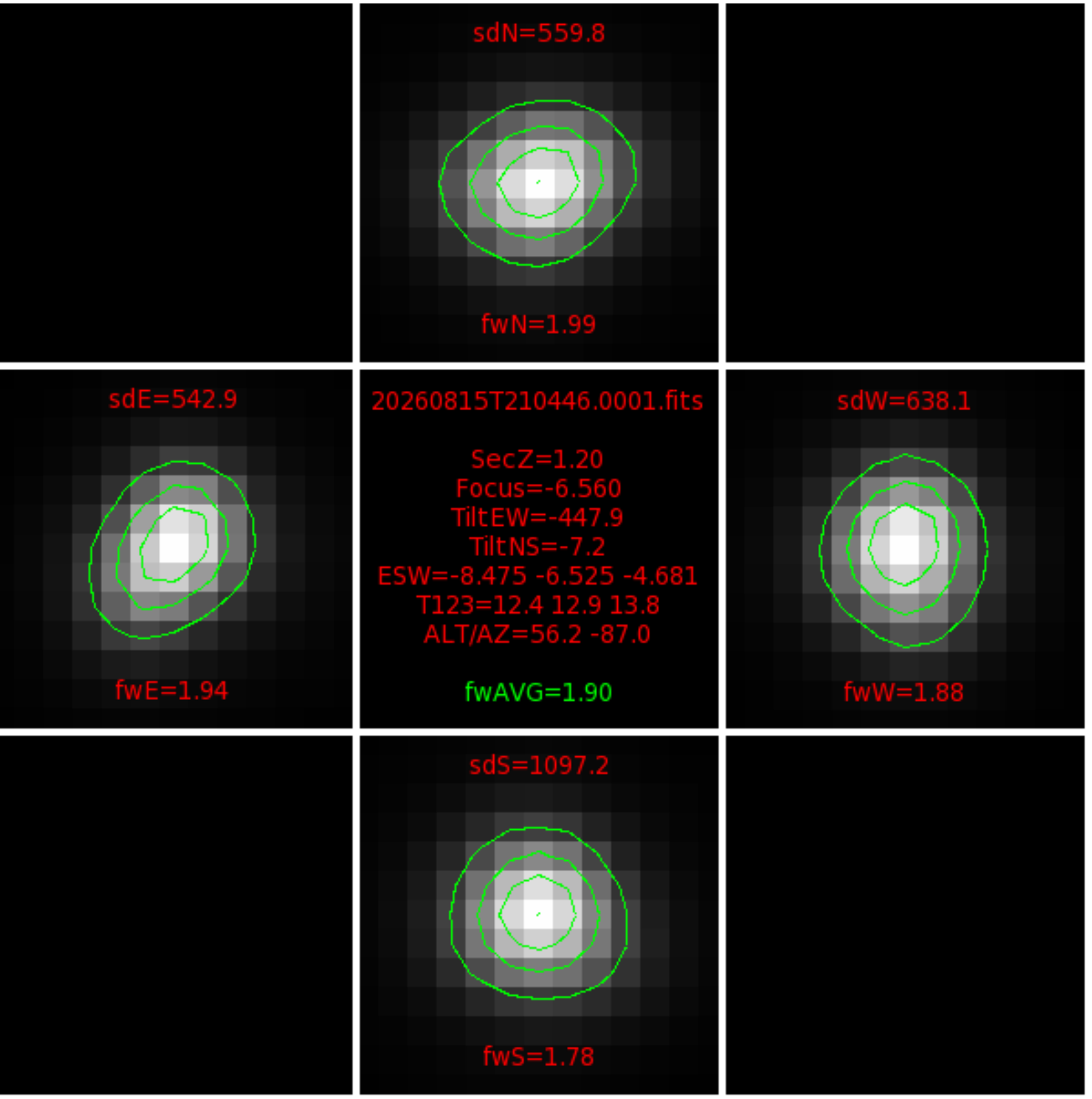

sdN=538.8
fwN=2.07
sdE=1035.0
fwE=2.04
20260815T205948.0001.fits
SecZ=1.11
Focus=-6.566
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.481 -6.531 -4.687
T123=12.5 12.9 13.9
ALT/AZ=64.5 -92.0
fwAVG=1.99
sdW=915.8
fwW=1.98
sdS=908.6
fwS=1.88
0 0 0 0 0 0 0 0 0

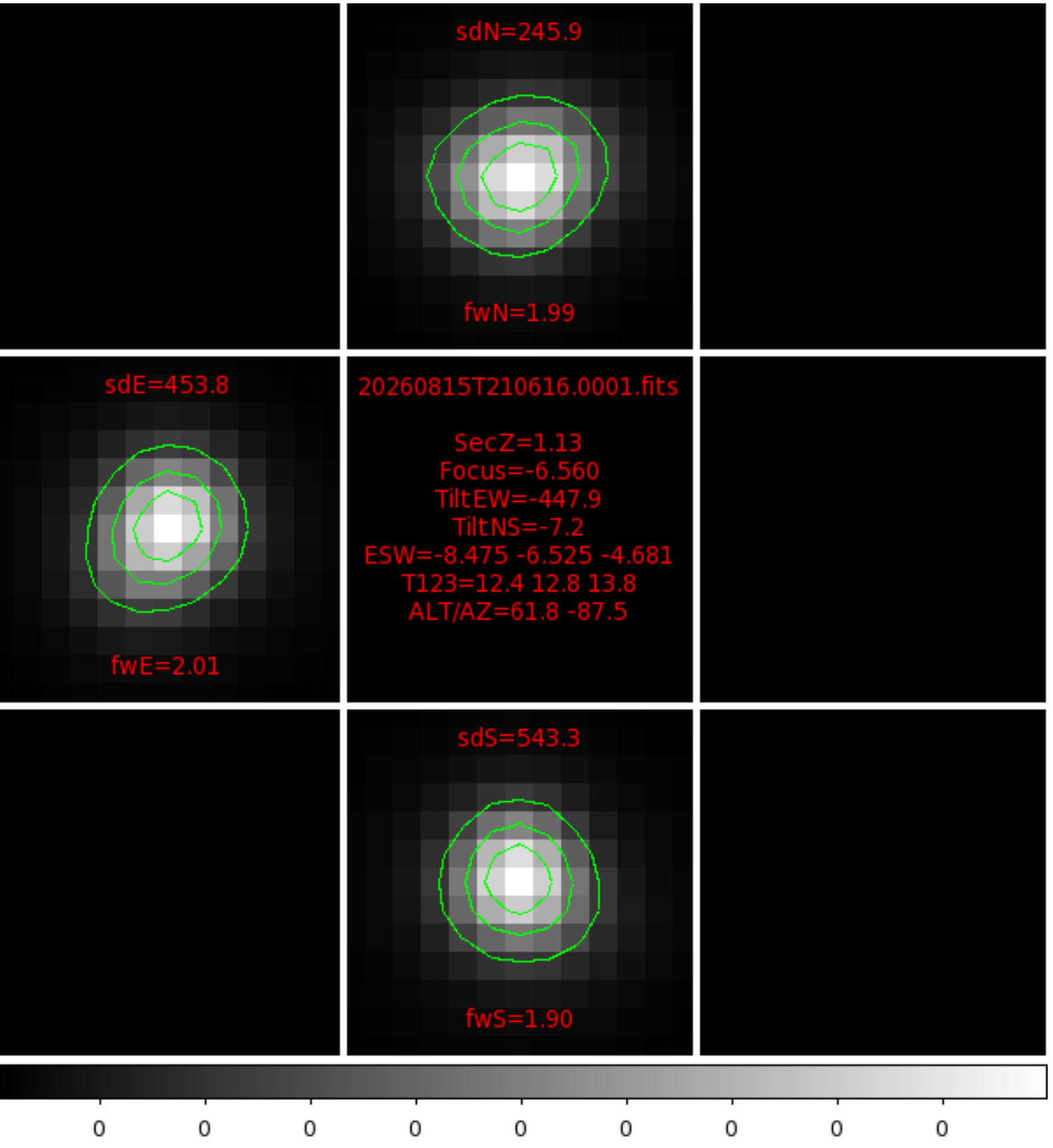

sdN=978.7
fwN=2.05
sdE=1664.4
fwE=2.05
20260815T210026.0001.fits
SecZ=1.11
Focus=-6.566
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.481 -6.531 -4.687
T123=12.5 12.9 13.9
ALT/AZ=64.4 -91.9
fwAVG=2.03
sdW=1296.6
fwW=2.03
sdS=1742.1
fwS=1.97
0 0 0 0 0 0 0 0 0

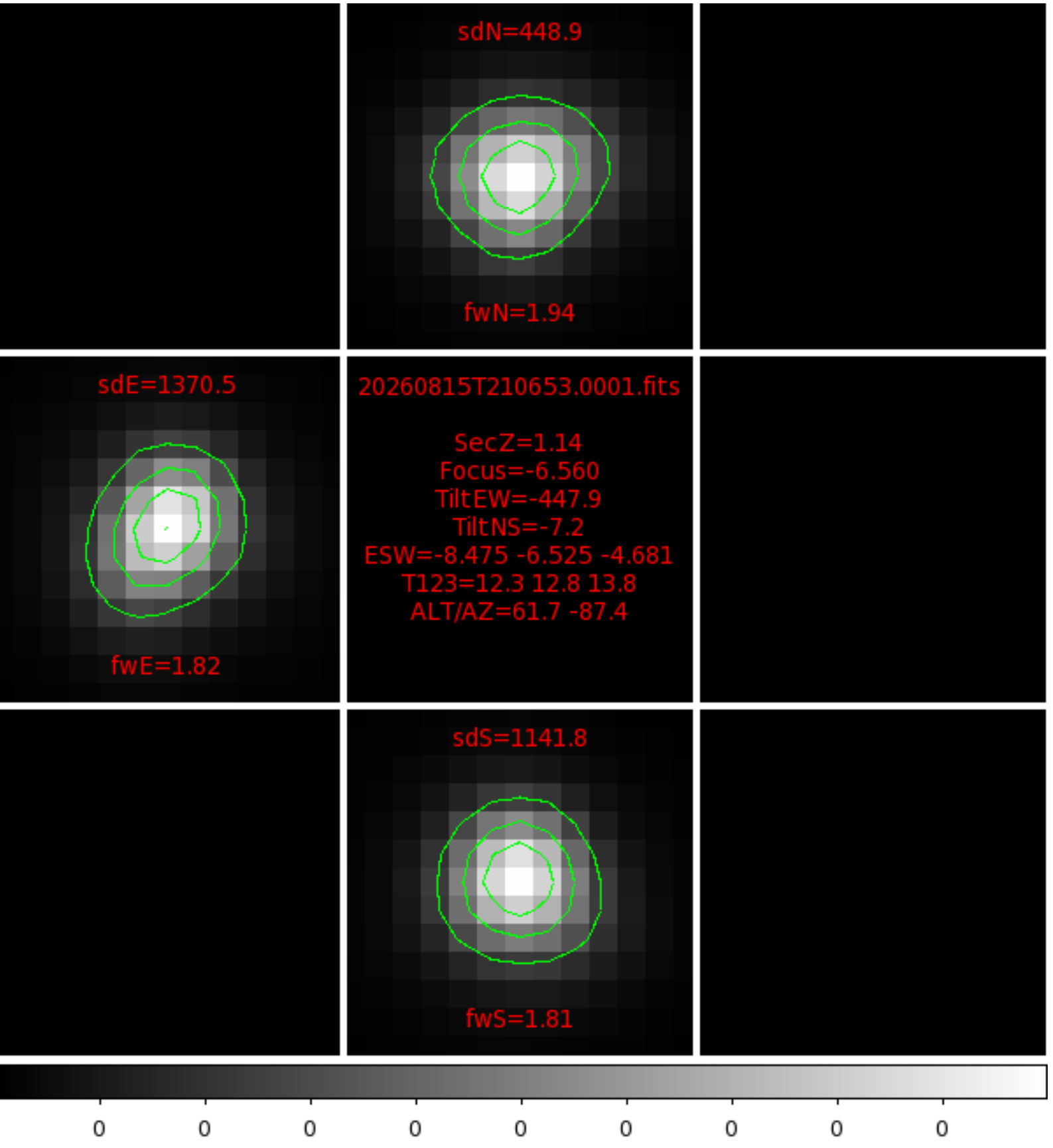

sdN=659.2
fwN=2.18
sdE=651.4
fwE=2.07
20260815T210158.0001.fits
SecZ=1.12
Focus=-6.566
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.481 -6.531 -4.687
T123=12.5 12.9 13.9
ALT/AZ=63.2 -83.5
fwAVG=2.10
sdW=581.1
fwW=2.09
sdS=679.6
fwS=2.06
0 0 0 0 0 0 0 0 0

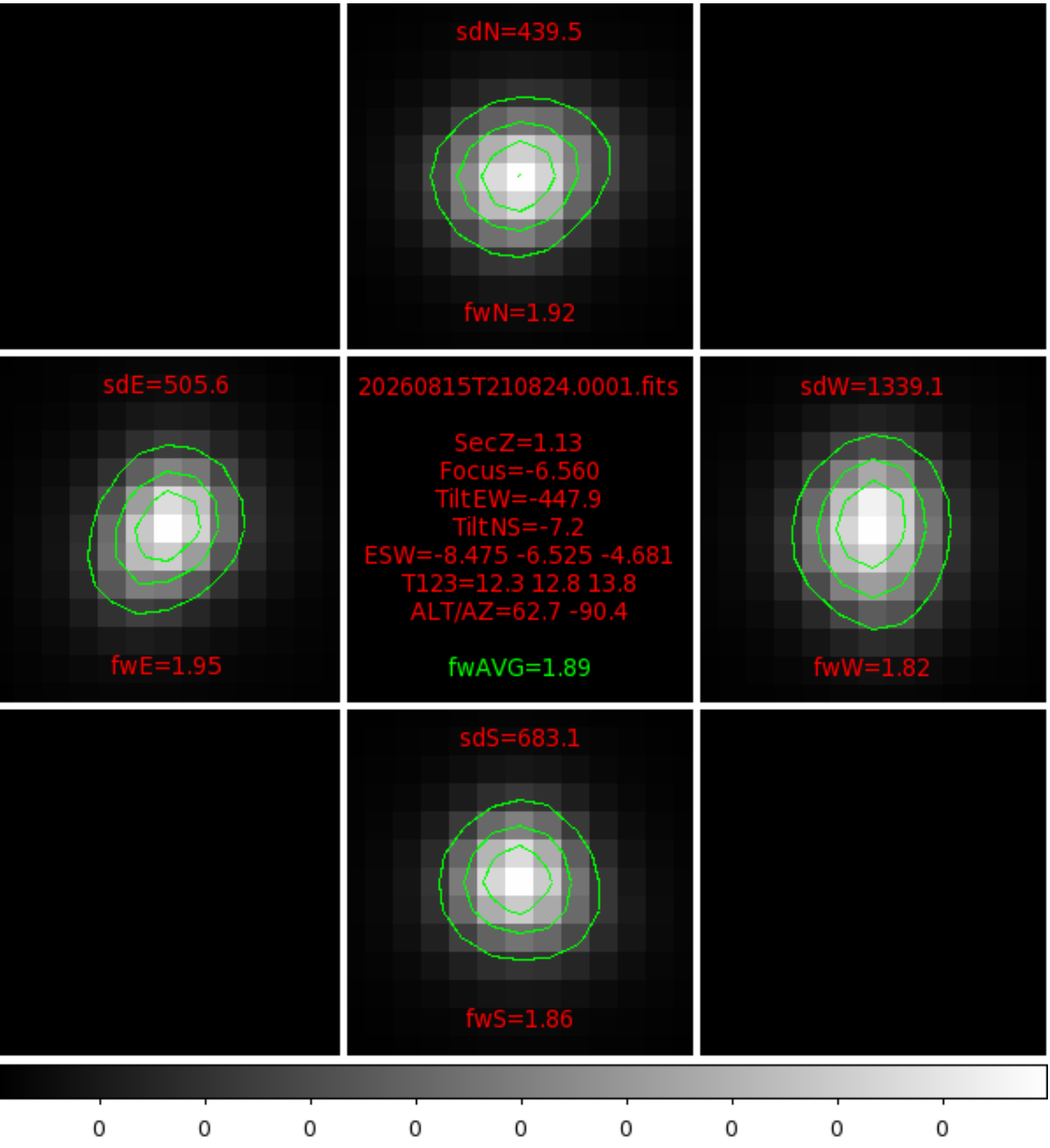

sdN=1467.7
fwN=2.07
sdE=1070.2
fwE=2.02
20260815T210237.0001.fits
SecZ=1.12
Focus=-6.566
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.481 -6.531 -4.687
T123=12.5 12.9 13.8
ALT/AZ=63.1 -83.4
fwAVG=2.05
sdW=294.3
fwW=2.11
sdS=1283.0
fwS=1.99
0 0 0 0 0 0 0 0 0

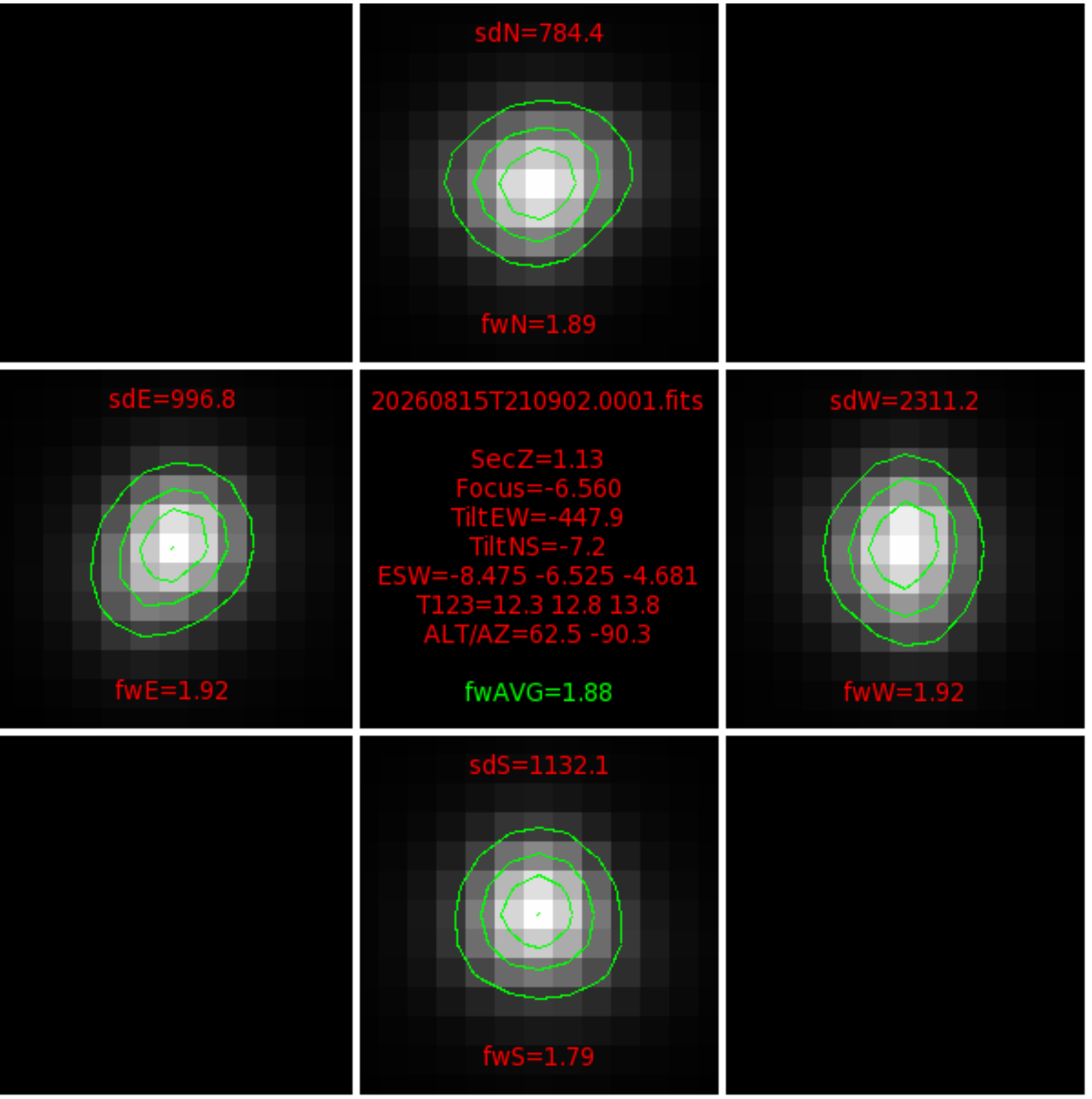

sdN=505.1
fwN=2.09
sdE=286.6
fwE=1.91
20260815T210408.0001.fits
SecZ=1.20
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.4 12.9 13.8
ALT/AZ=56.3 -87.1
fwAVG=1.98
sdW=196.7
fwW=1.96
sdS=557.7
fwS=1.96
0 0 0 0 0 0 0 0 0

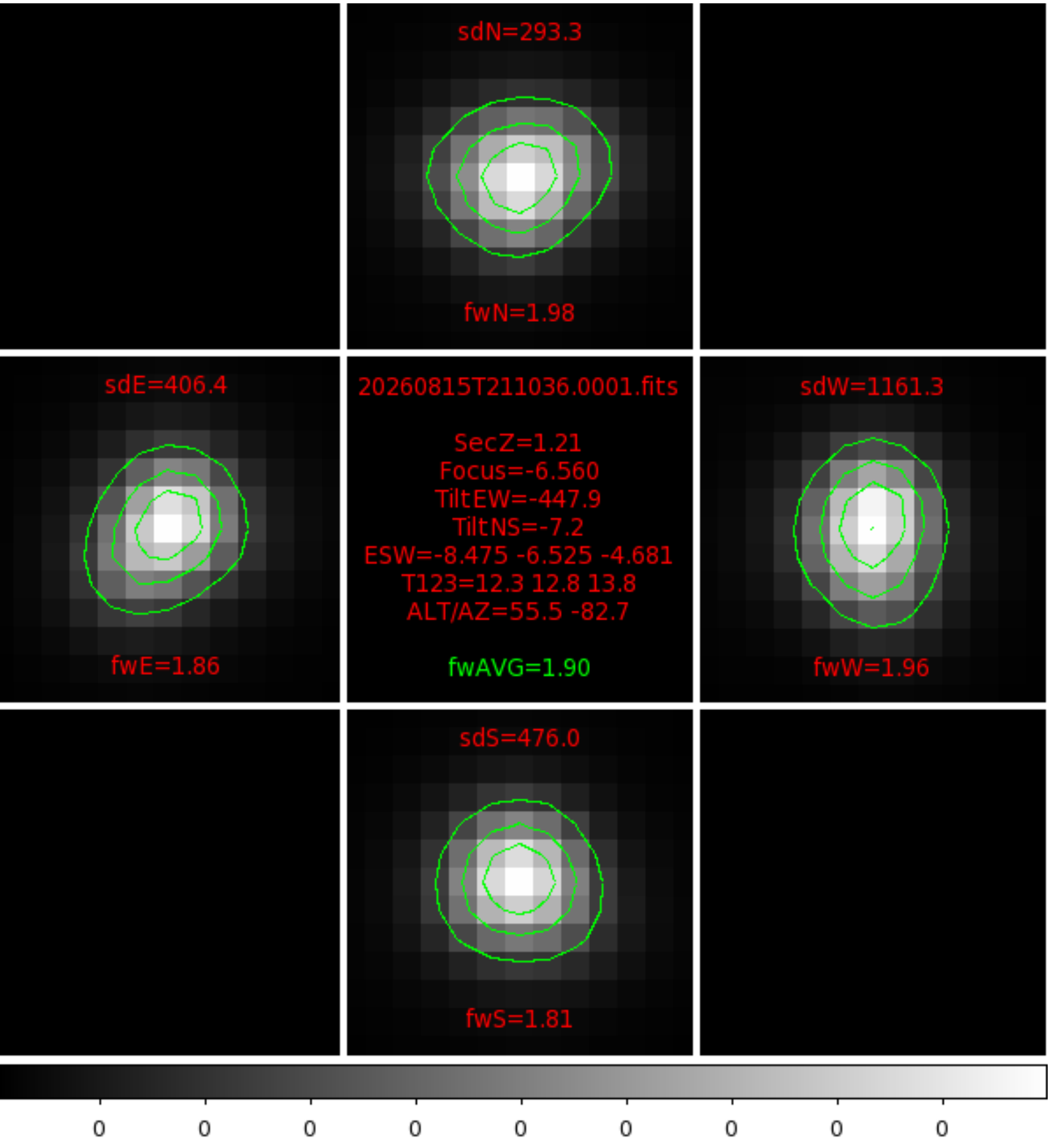

sdN=559.8
fwN=1.99
sdE=542.9
fwE=1.94
20260815T210446.0001.fits
SecZ=1.20
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.4 12.9 13.8
ALT/AZ=56.2 -87.0
fwAVG=1.90
sdW=638.1
fwW=1.88
sdS=1097.2
fwS=1.78
0 0 0 0 0 0 0 0 0

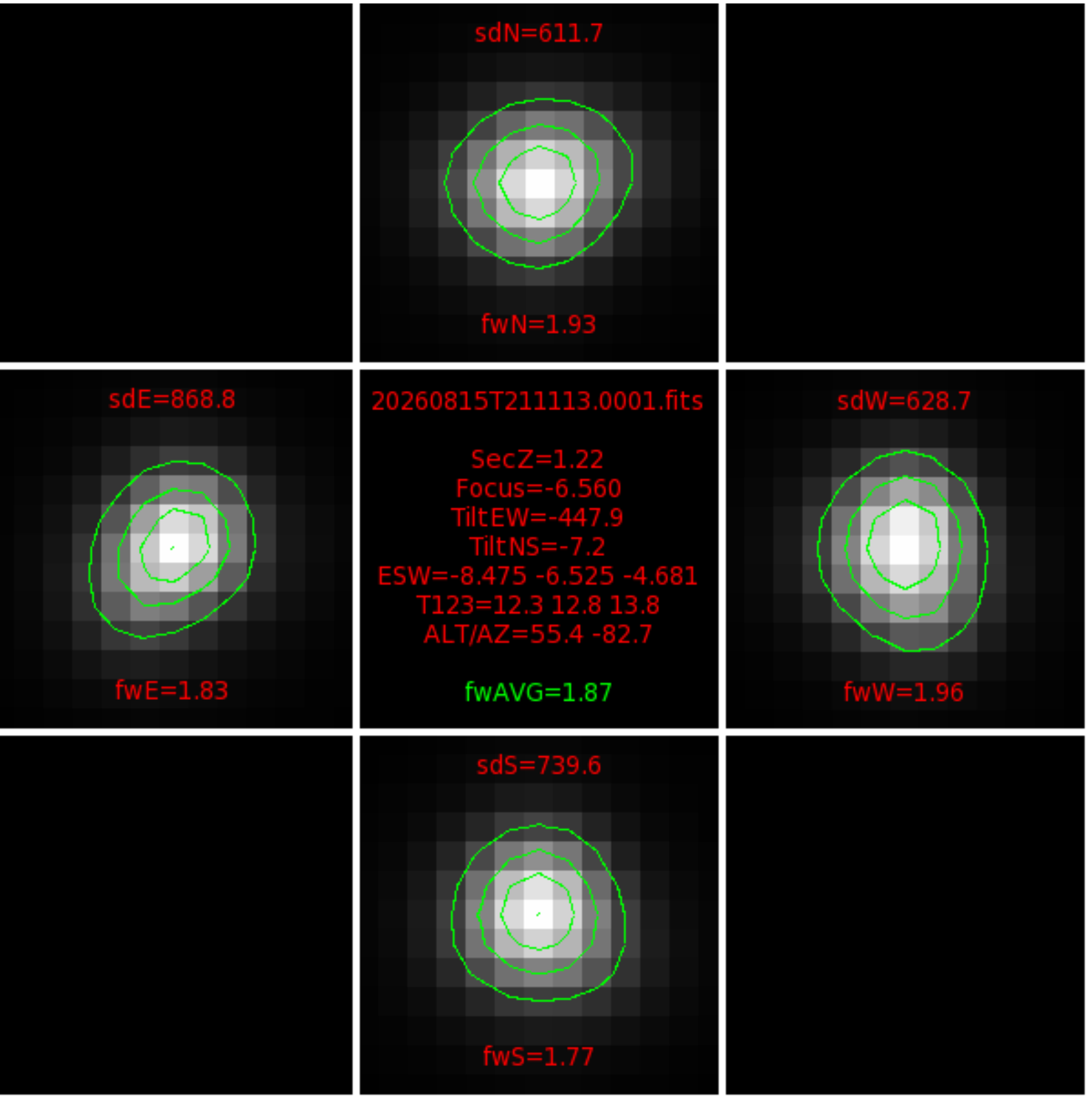

sdN=245.9
fwN=1.99
sdE=453.8
fwE=2.01
20260815T210616.0001.fits
SecZ=1.13
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.4 12.8 13.8
ALT/AZ=61.8 -87.5
sdS=543.3
fwS=1.90
0 0 0 0 0 0 0 0 0

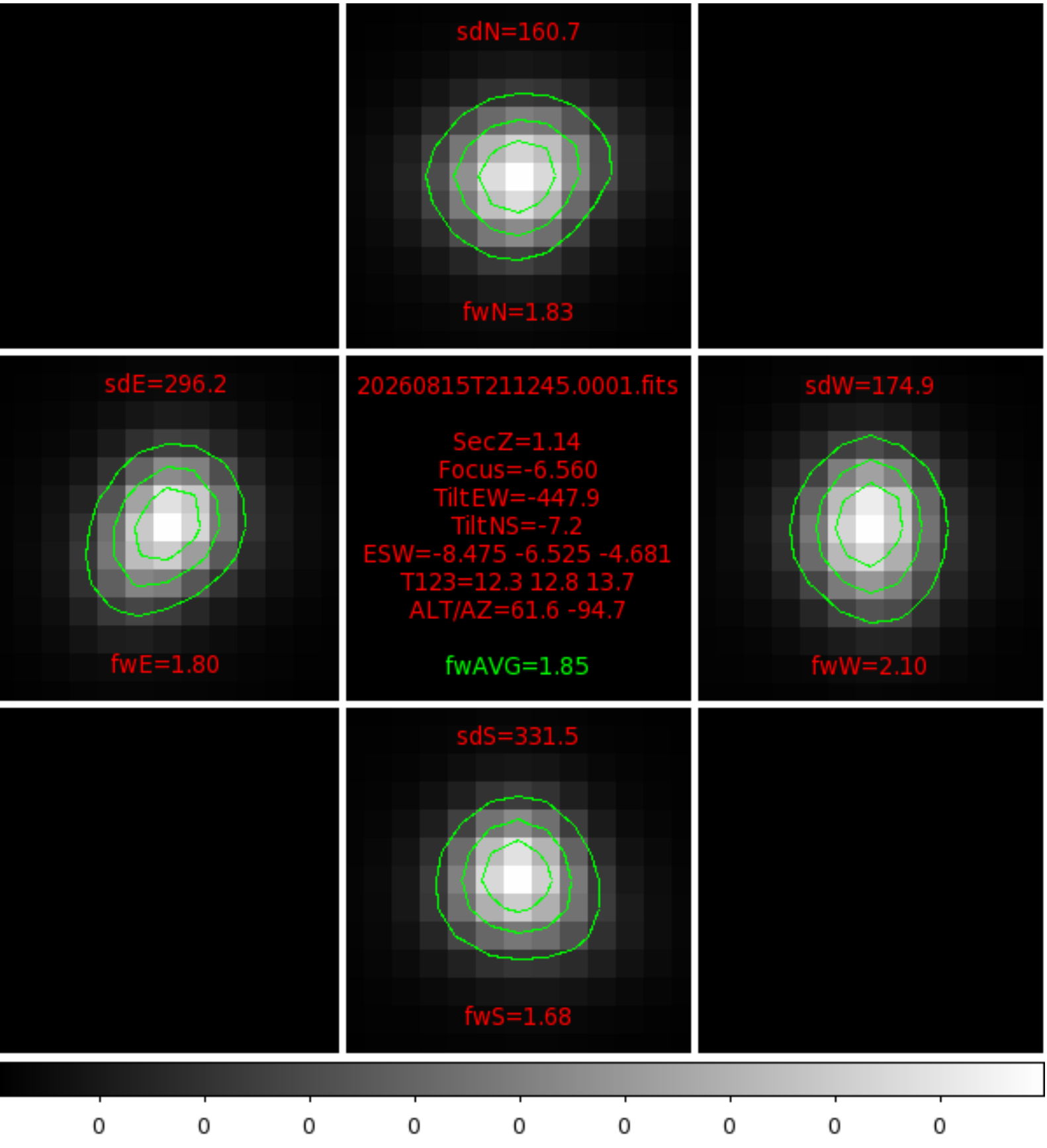

sdN=448.9
fwN=1.94
sdE=1370.5
fwE=1.82
20260815T210653.0001.fits
SecZ=1.14
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.3 12.8 13.8
ALT/AZ=61.7 -87.4
sdS=1141.8
fwS=1.81
0 0 0 0 0 0 0 0 0

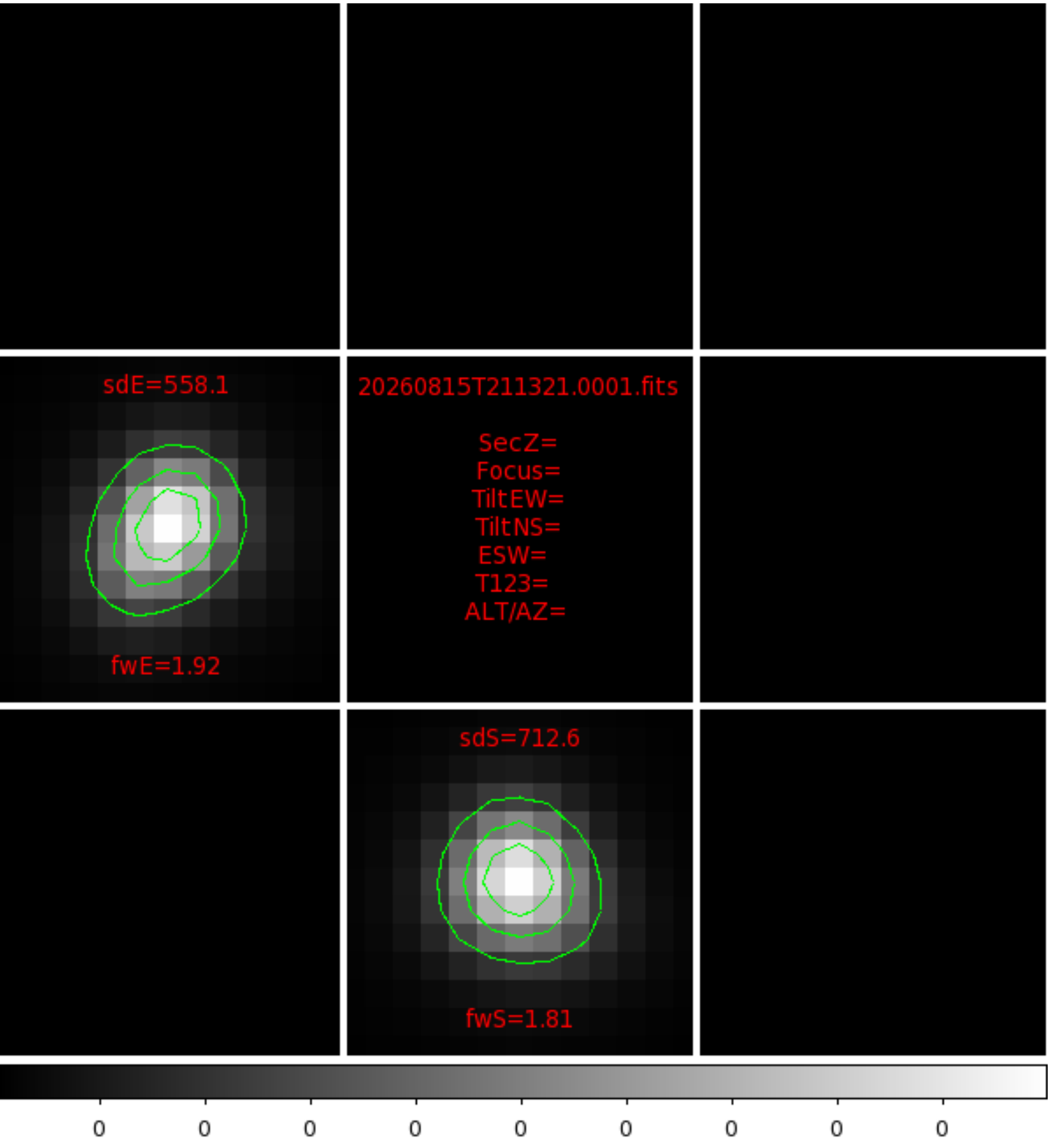

sdN=439.5
fwN=1.92
sdE=505.6
fwE=1.95
20260815T210824.0001.fits
SecZ=1.13
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.3 12.8 13.8
ALT/AZ=62.7 -90.4
fwAVG=1.89
sdW=1339.1
fwW=1.82
sdS=683.1
fwS=1.86
0 0 0 0 0 0 0 0 0

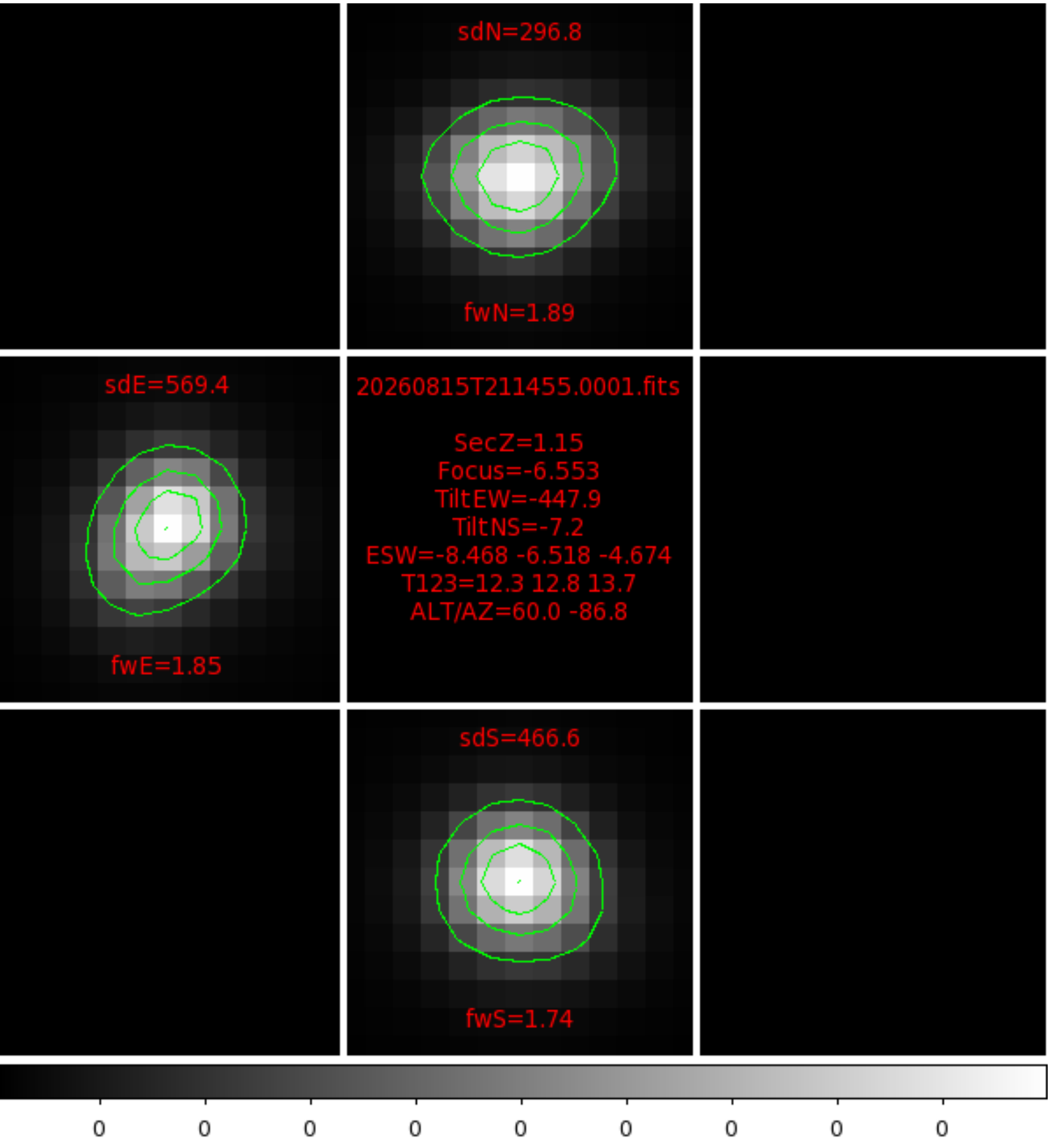

sdN=784.4
fwN=1.89
sdE=996.8
fwE=1.92
20260815T210902.0001.fits
SecZ=1.13
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.3 12.8 13.8
ALT/AZ=62.5 -90.3
fwAVG=1.88
sdW=2311.2
fwW=1.92
sdS=1132.1
fwS=1.79
0 0 0 0 0 0 0 0 0

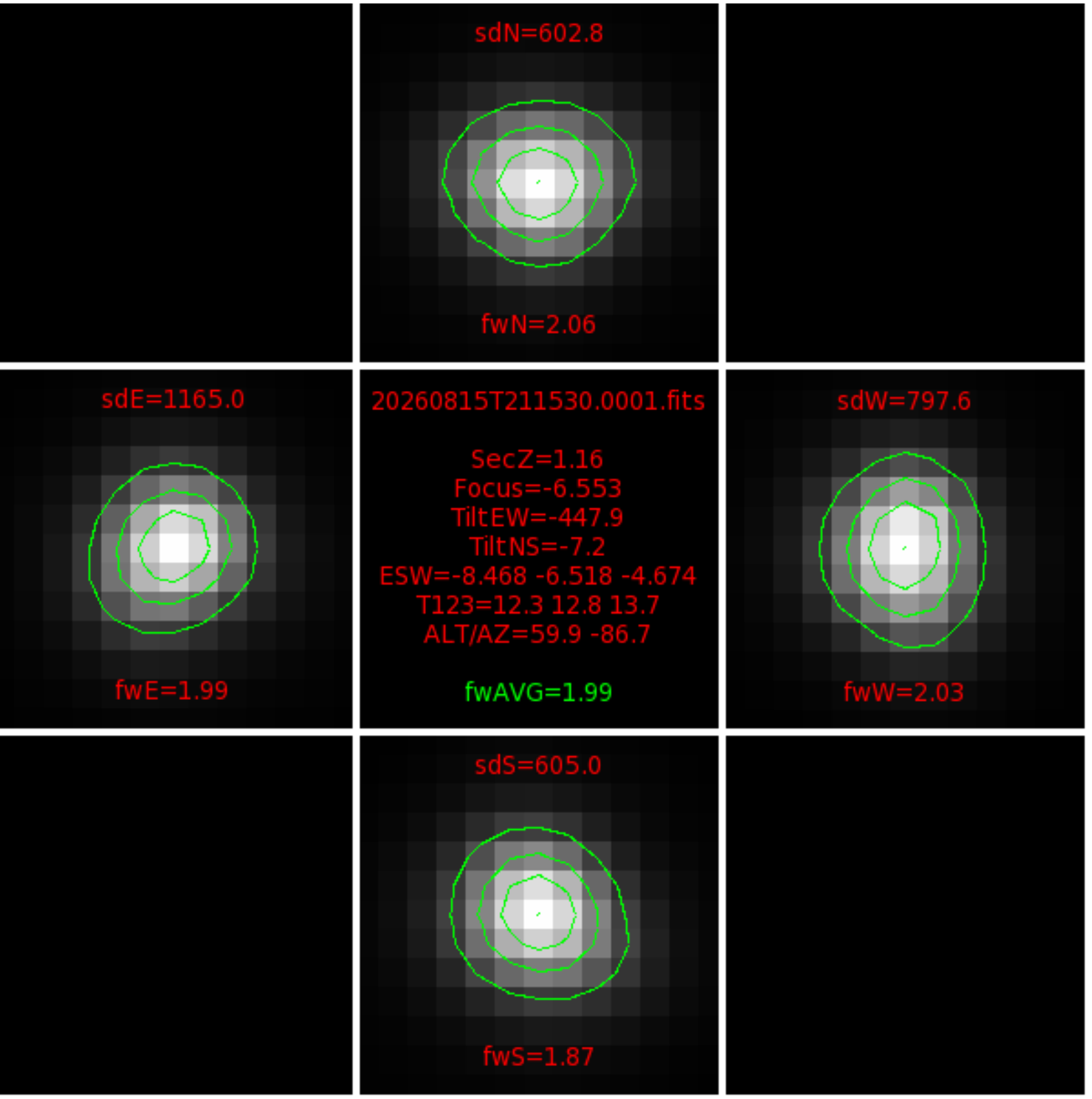

sdN=293.3
fwN=1.98
sdE=406.4
fwE=1.86
20260815T211036.0001.fits
SecZ=1.21
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.3 12.8 13.8
ALT/AZ=55.5 -82.7
fwAVG=1.90
sdW=1161.3
fwW=1.96
sdS=476.0
fwS=1.81
0 0 0 0 0 0 0 0 0

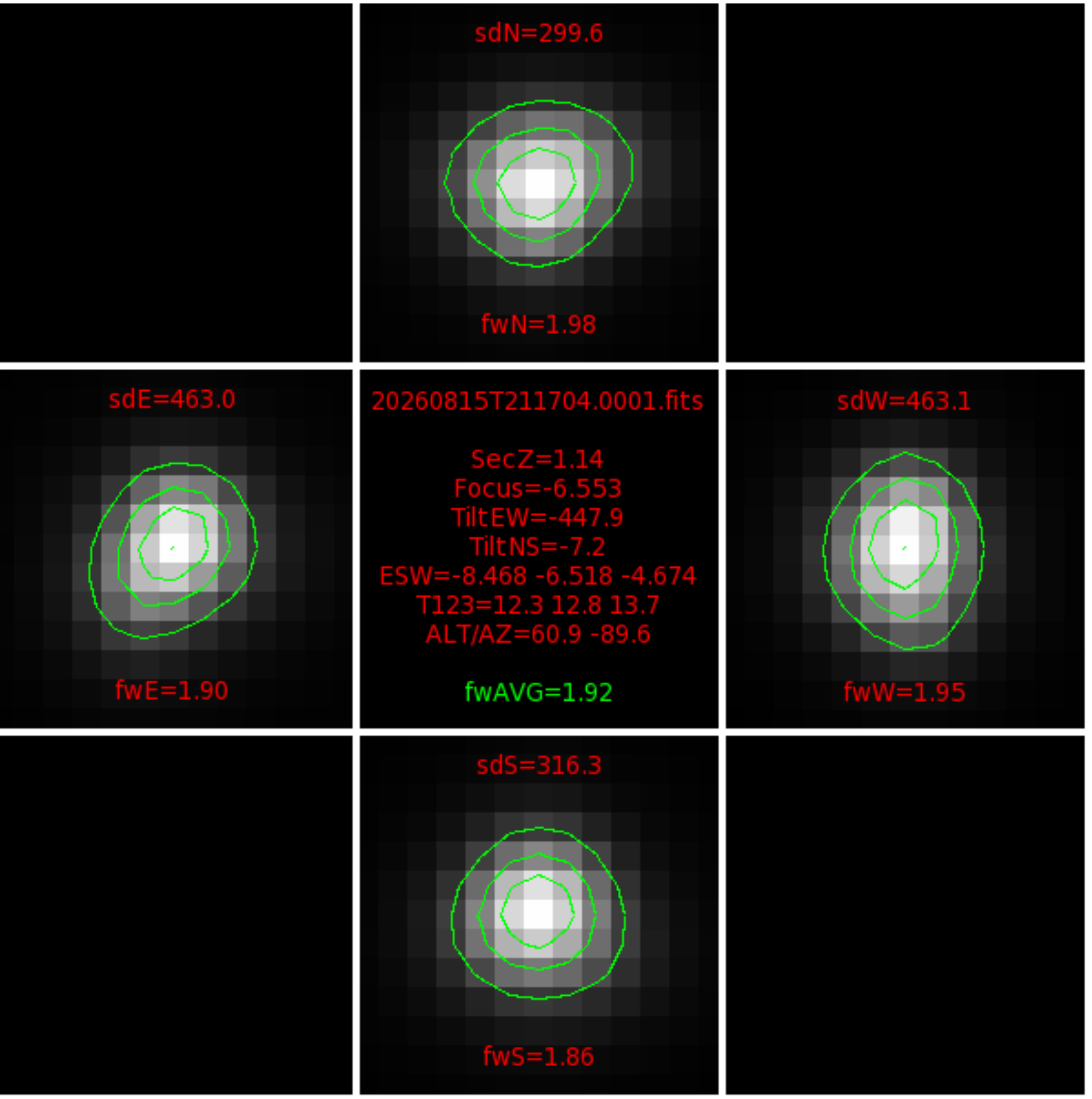

sdN=611.7
fwN=1.93
sdE=868.8
fwE=1.83
20260815T211113.0001.fits
SecZ=1.22
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.3 12.8 13.8
ALT/AZ=55.4 -82.7
fwAVG=1.87
sdW=628.7
fwW=1.96
sdS=739.6
fwS=1.77
0 0 0 0 0 0 0 0 0

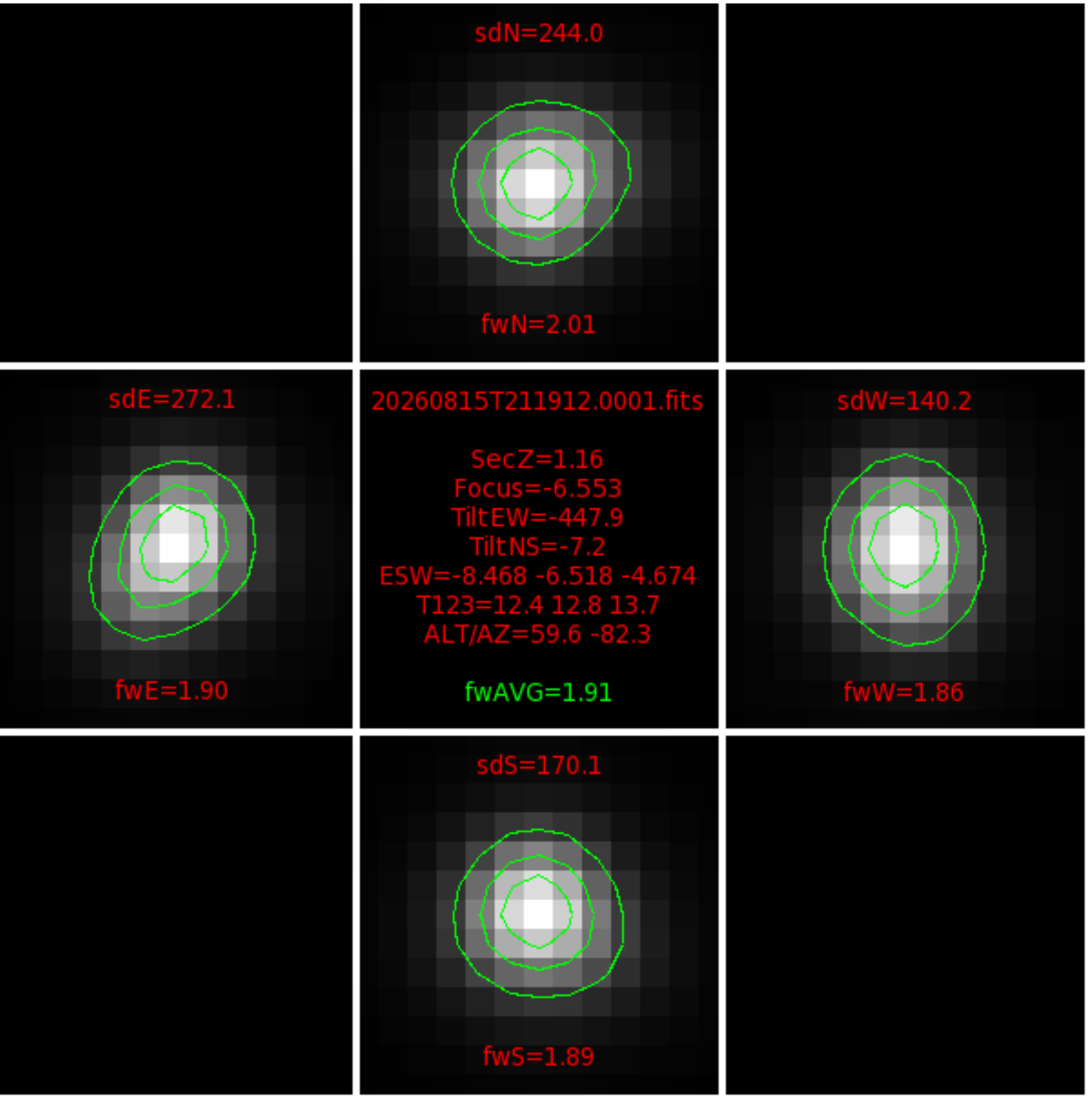

sdN=160.7
fwN=1.83
sdE=296.2
fwE=1.80
20260815T211245.0001.fits
SecZ=1.14
Focus=-6.560
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.475 -6.525 -4.681
T123=12.3 12.8 13.7
ALT/AZ=61.6 -94.7
fwAVG=1.85
sdW=174.9
fwW=2.10
sdS=331.5
fwS=1.68
0 0 0 0 0 0 0 0 0

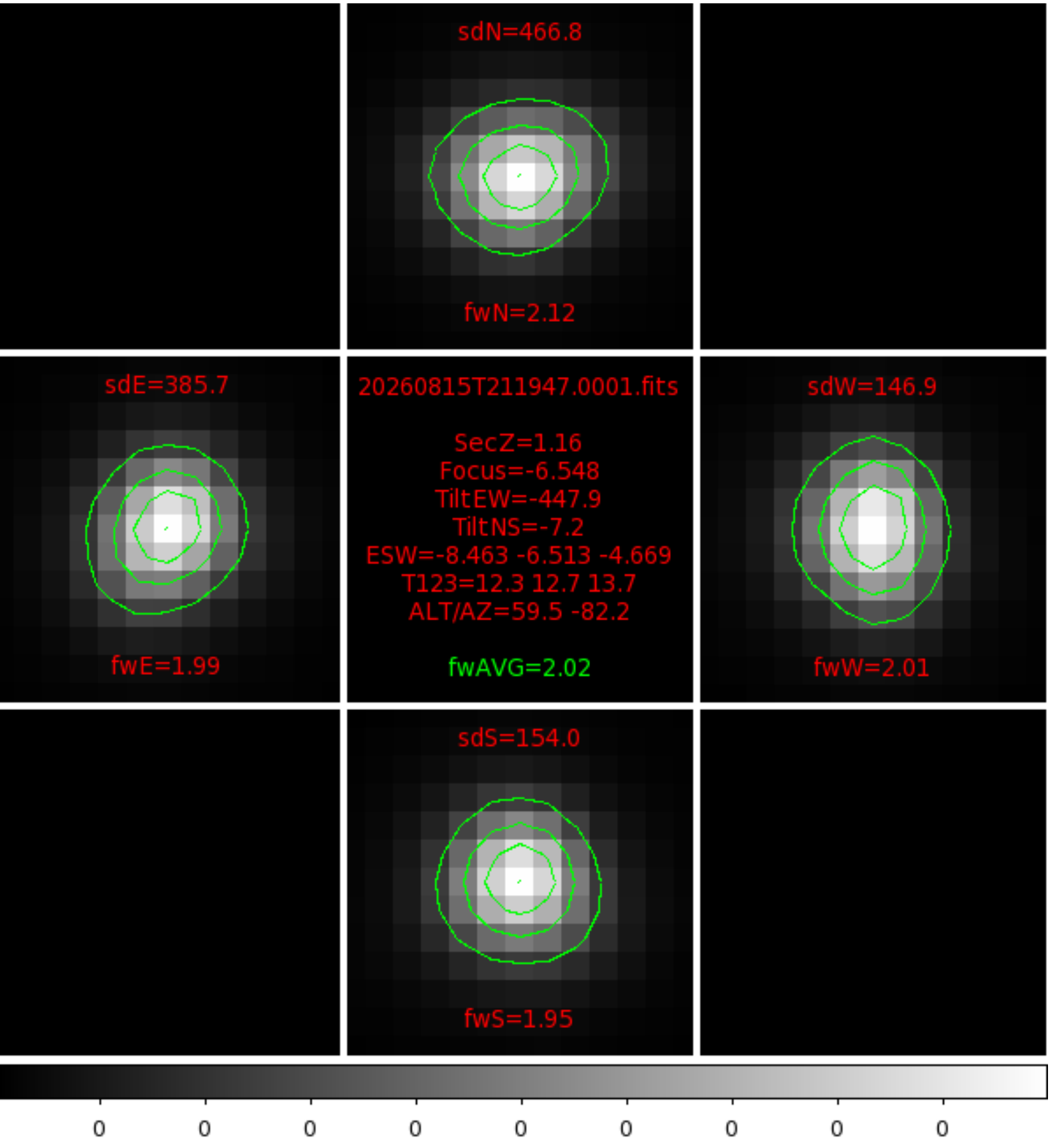

sdE=558.1
20260815T211321.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.92
sdS=712.6
fwS=1.81
0
0
0
0
0
0
0
0
0

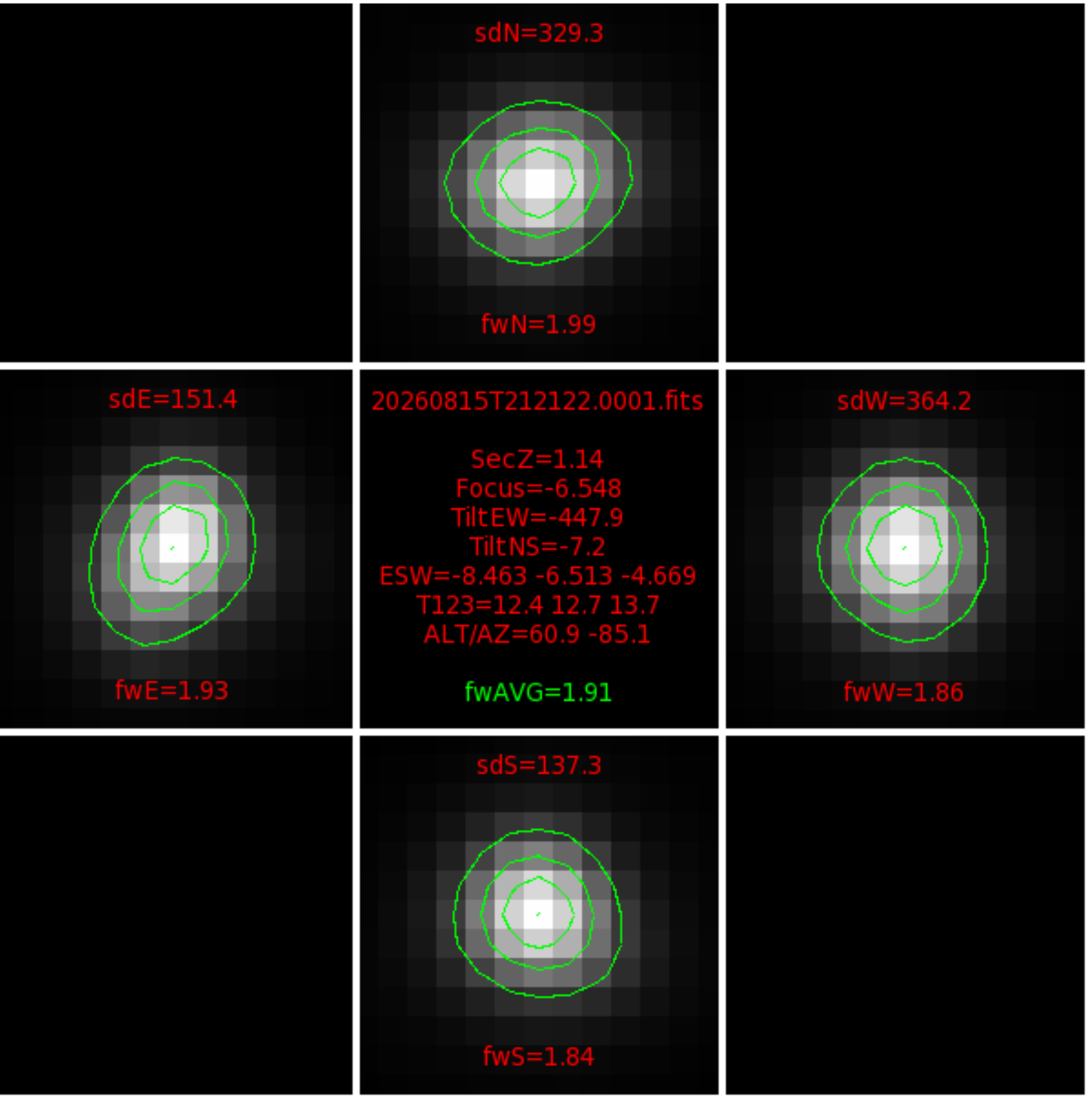

sdN=296.8
fwN=1.89
sdE=569.4
fwE=1.85
20260815T211455.0001.fits
SecZ=1.15
Focus=-6.553
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.468 -6.518 -4.674
T123=12.3 12.8 13.7
ALT/AZ=60.0 -86.8
sdS=466.6
fwS=1.74
0 0 0 0 0 0 0 0 0

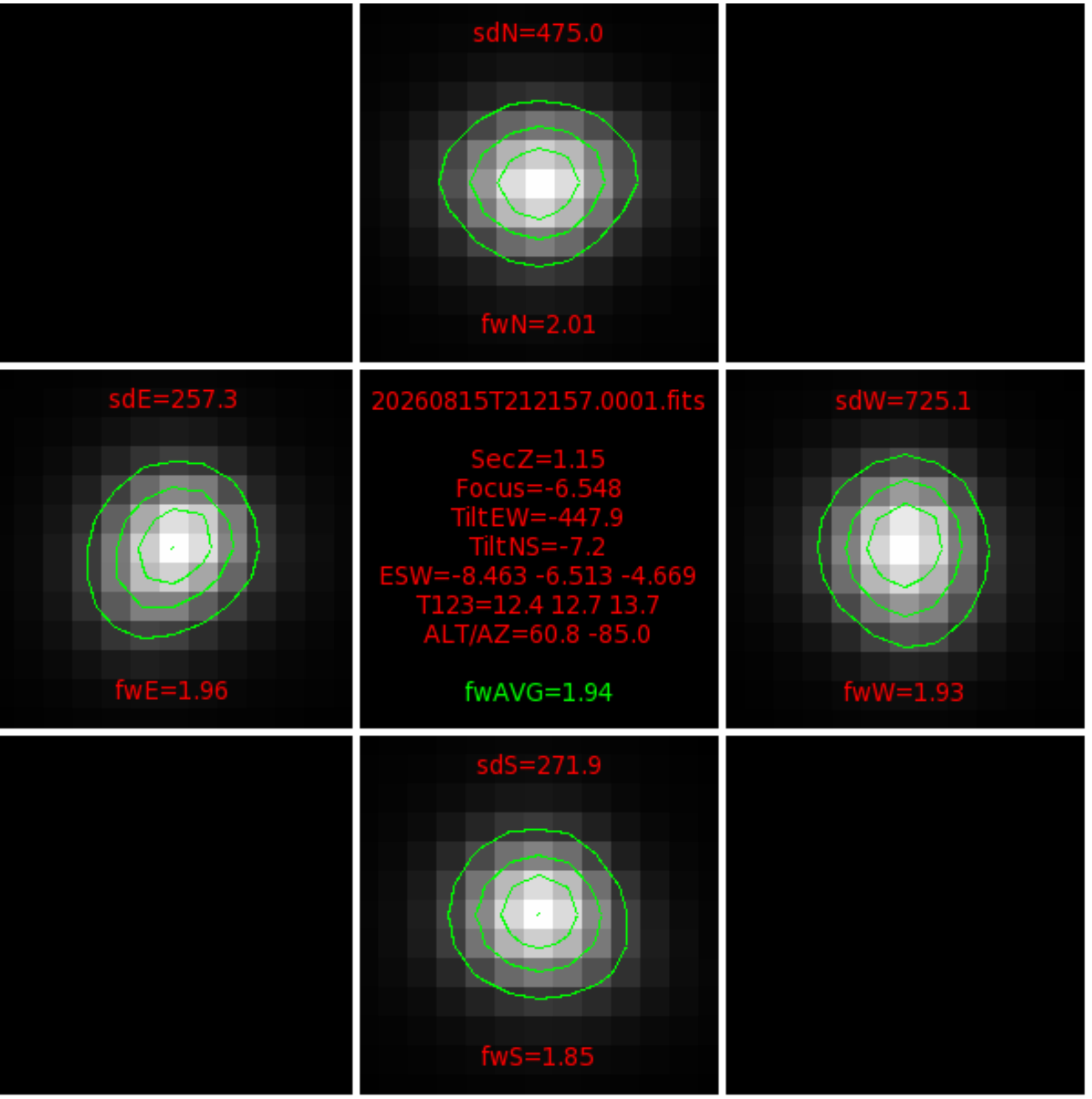

sdN=602.8
fwN=2.06
sdE=1165.0
fwE=1.99
20260815T211530.0001.fits
SecZ=1.16
Focus=-6.553
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.468 -6.518 -4.674
T123=12.3 12.8 13.7
ALT/AZ=59.9 -86.7
fwAVG=1.99
sdW=797.6
fwW=2.03
sdS=605.0
fwS=1.87
0 0 0 0 0 0 0 0 0

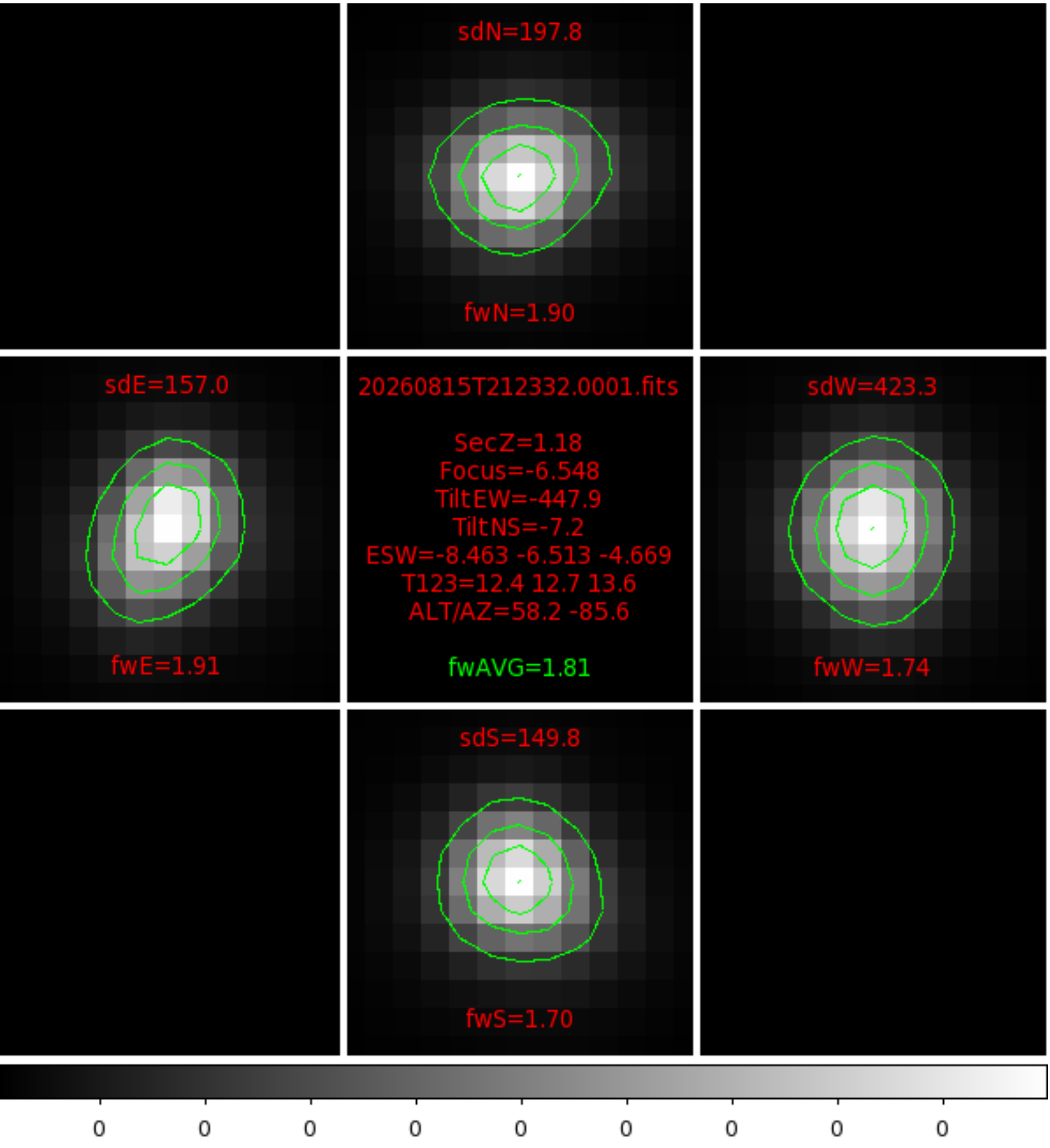

sdN=299.6
fwN=1.98
sdE=463.0
fwE=1.90
20260815T211704.0001.fits
SecZ=1.14
Focus=-6.553
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.468 -6.518 -4.674
T123=12.3 12.8 13.7
ALT/AZ=60.9 -89.6
fwAVG=1.92
sdW=463.1
fwW=1.95
sdS=316.3
fwS=1.86
0 0 0 0 0 0 0 0 0

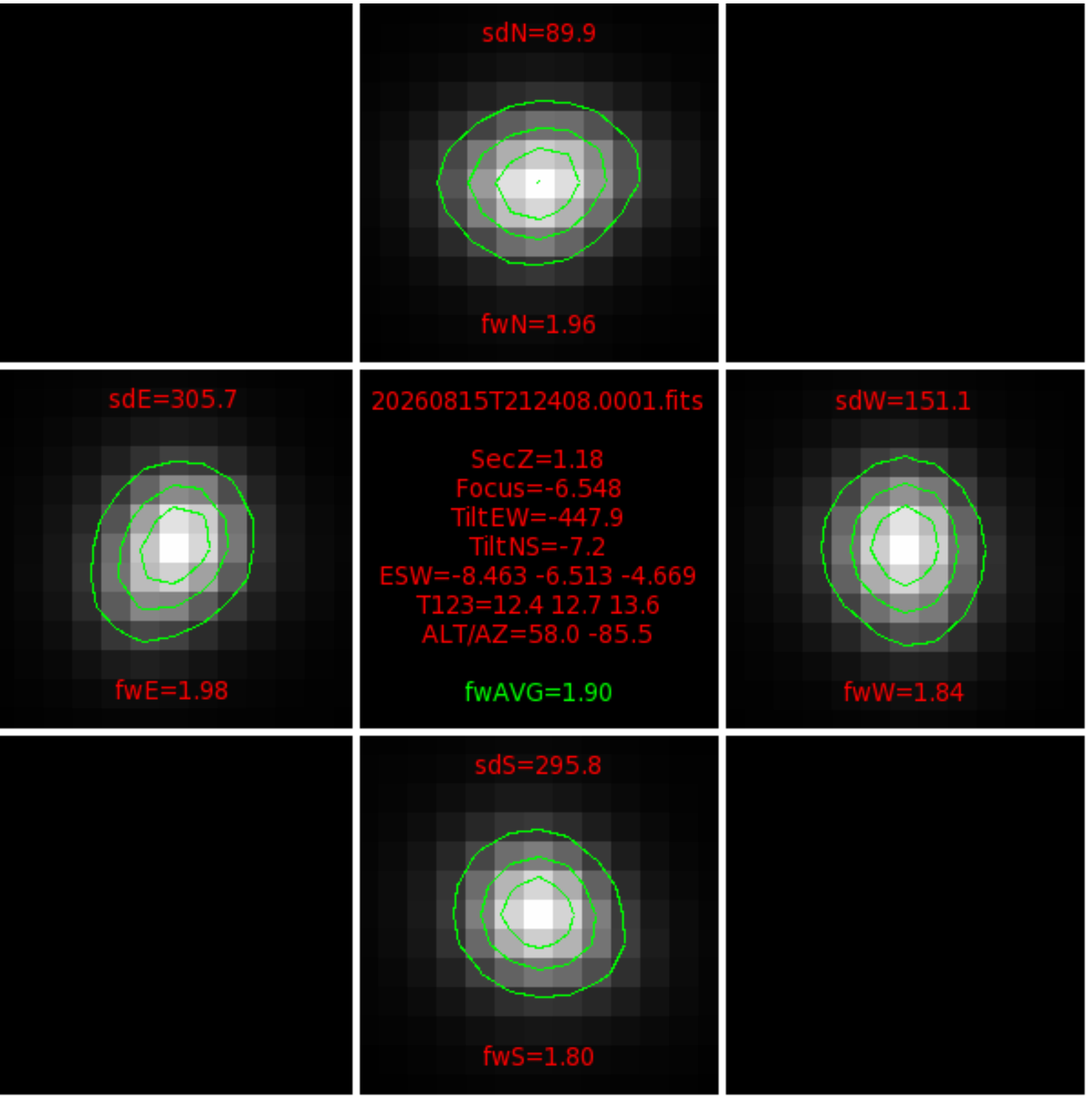

sdN=244.0
fwN=2.01
sdE=272.1
fwE=1.90
20260815T211912.0001.fits
SecZ=1.16
Focus=-6.553
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.468 -6.518 -4.674
T123=12.4 12.8 13.7
ALT/AZ=59.6 -82.3
fwAVG=1.91
sdW=140.2
fwW=1.86
sdS=170.1
fwS=1.89
0 0 0 0 0 0 0 0 0

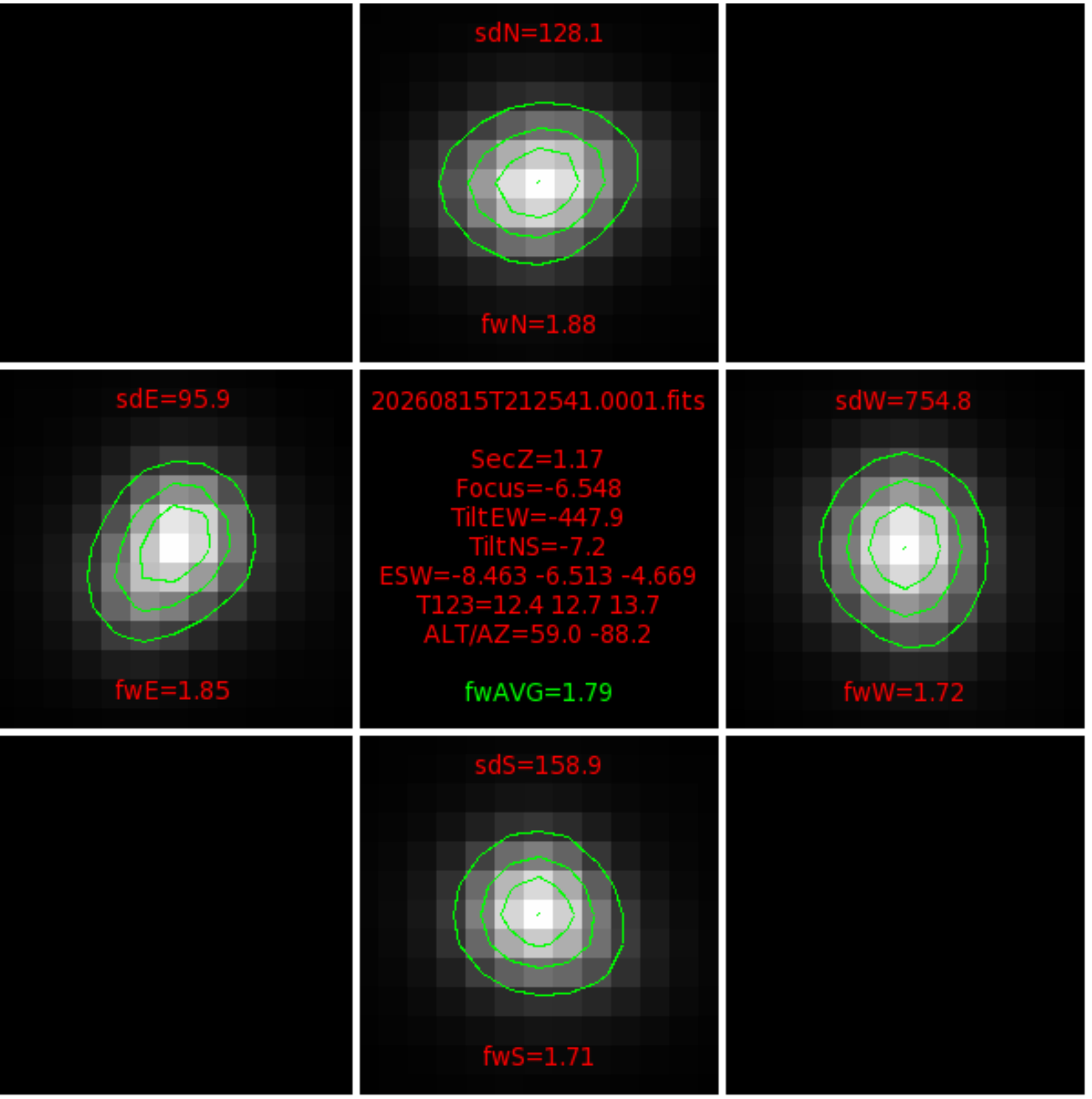

sdN=466.8
fwN=2.12
sdE=385.7
fwE=1.99
20260815T211947.0001.fits
SecZ=1.16
Focus=-6.548
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.463 -6.513 -4.669
T123=12.3 12.7 13.7
ALT/AZ=59.5 -82.2
fwAVG=2.02
sdW=146.9
fwW=2.01
sdS=154.0
fwS=1.95
0 0 0 0 0 0 0 0 0

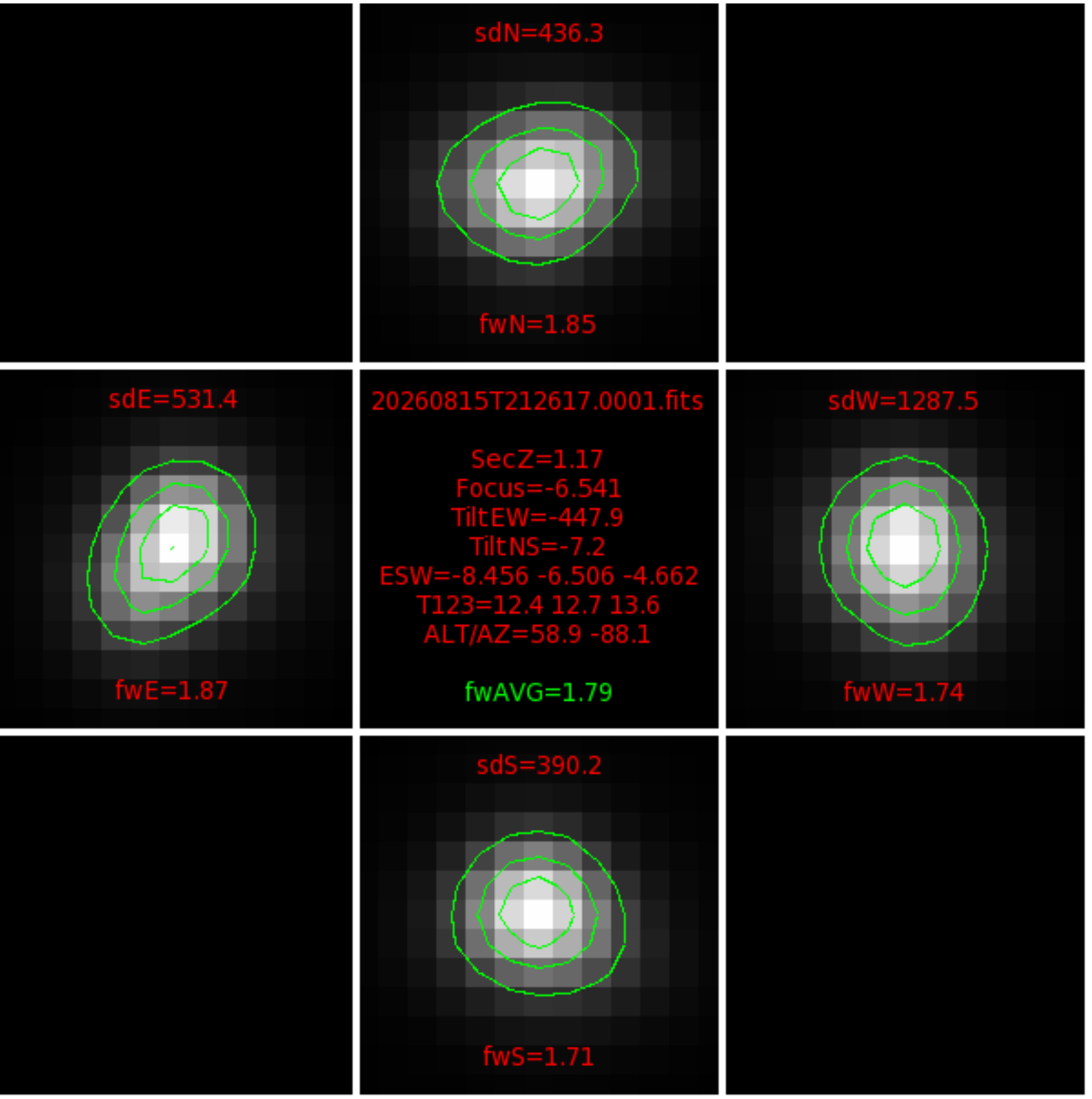

sdN=329.3
fwN=1.99
sdE=151.4
fwE=1.93
20260815T212122.0001.fits
SecZ=1.14
Focus=-6.548
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.463 -6.513 -4.669
T123=12.4 12.7 13.7
ALT/AZ=60.9 -85.1
fwAVG=1.91
sdW=364.2
fwW=1.86
sdS=137.3
fwS=1.84
0 0 0 0 0 0 0 0 0

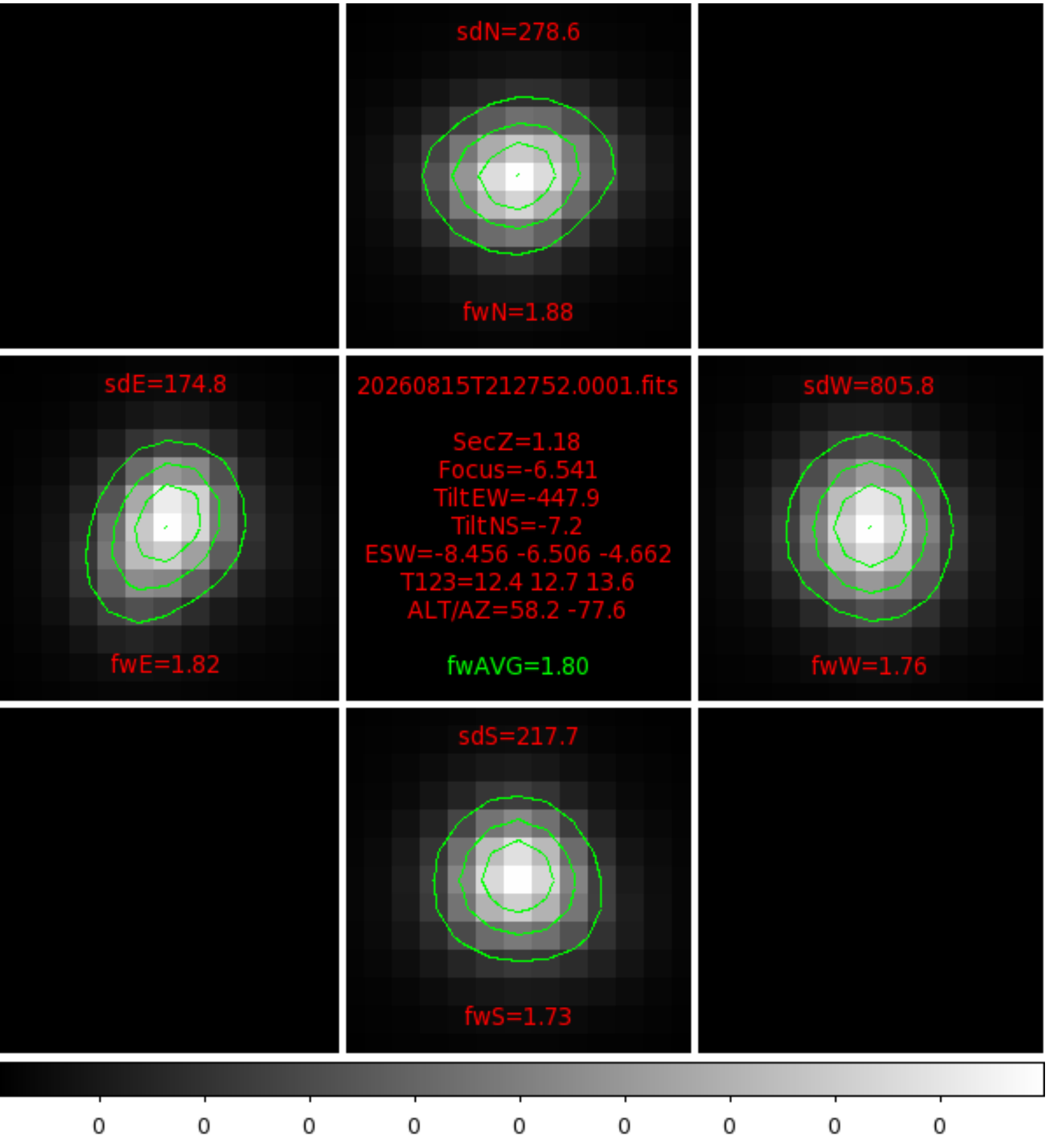

sdN=475.0
fwN=2.01
sdE=257.3
fwE=1.96
20260815T212157.0001.fits
SecZ=1.15
Focus=-6.548
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.463 -6.513 -4.669
T123=12.4 12.7 13.7
ALT/AZ=60.8 -85.0
fwAVG=1.94
sdW=725.1
fwW=1.93
sdS=271.9
fwS=1.85
0 0 0 0 0 0 0 0 0

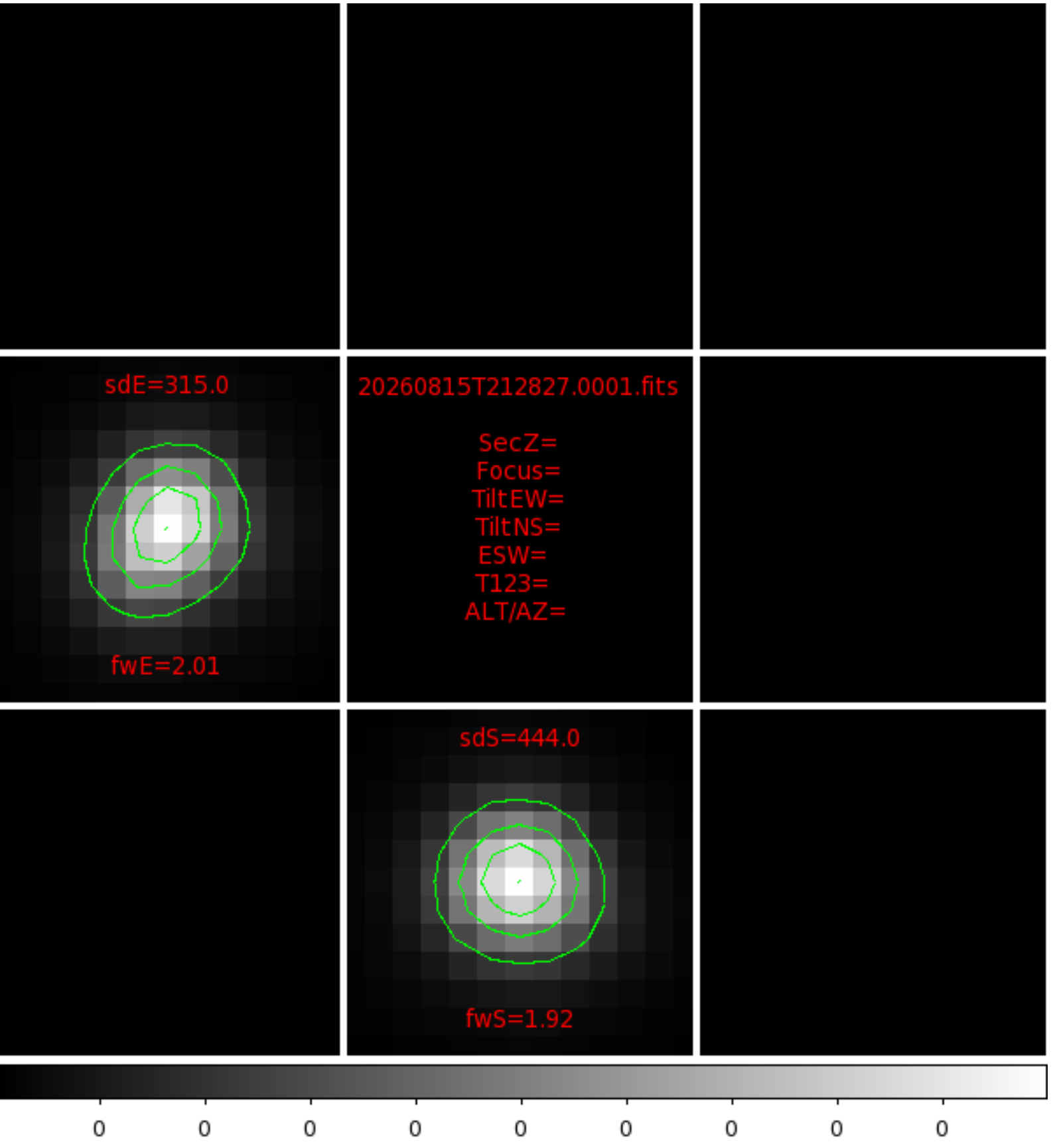

sdN=197.8
fwN=1.90
sdE=157.0
fwE=1.91
20260815T212332.0001.fits
SecZ=1.18
Focus=-6.548
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.463 -6.513 -4.669
T123=12.4 12.7 13.6
ALT/AZ=58.2 -85.6
fwAVG=1.81
sdW=423.3
fwW=1.74
sdS=149.8
fwS=1.70
0 0 0 0 0 0 0 0 0

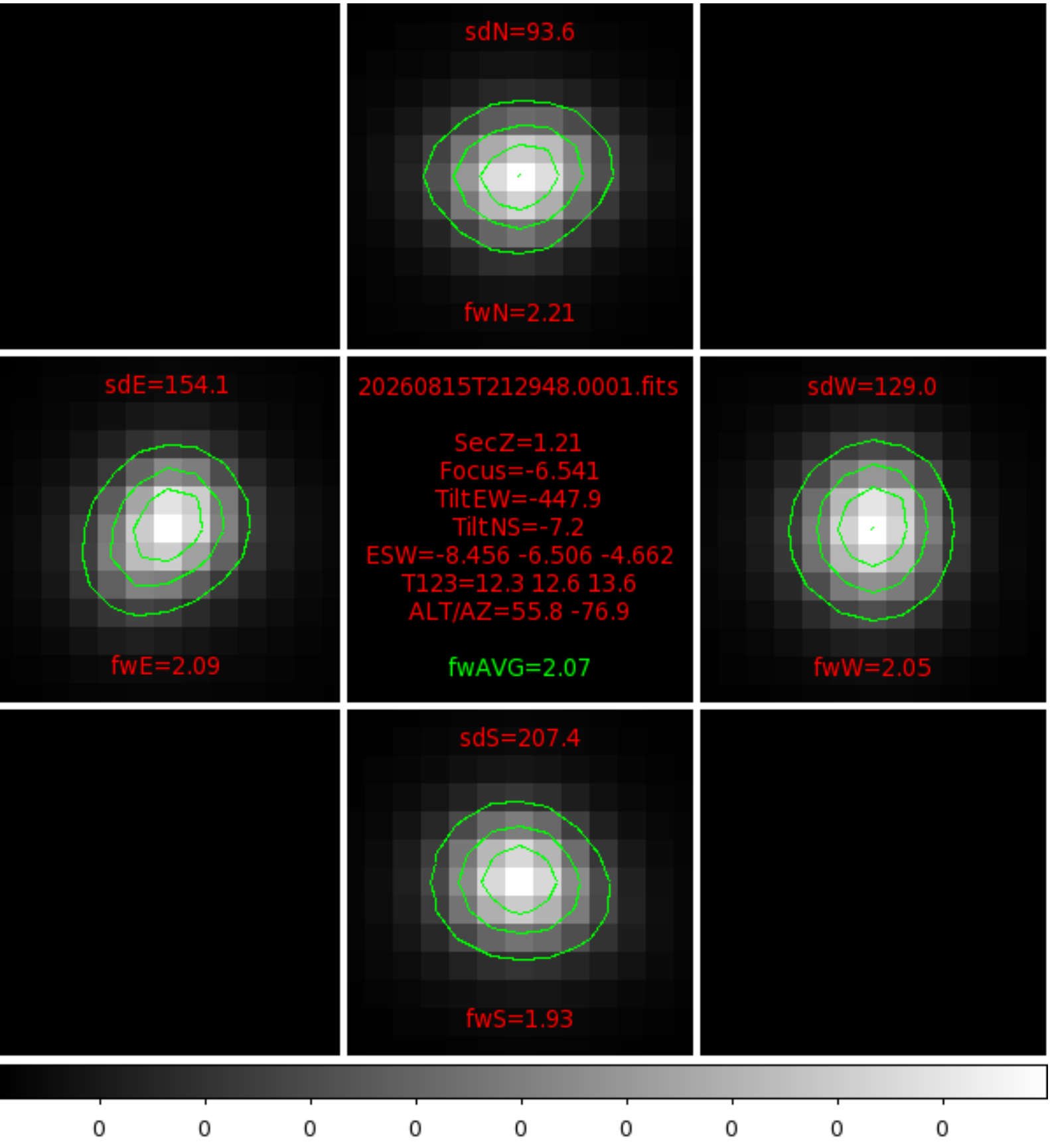

sdN=89.9
fwN=1.96
sdE=305.7
fwE=1.98
20260815T212408.0001.fits
SecZ=1.18
Focus=-6.548
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.463 -6.513 -4.669
T123=12.4 12.7 13.6
ALT/AZ=58.0 -85.5
fwAVG=1.90
sdW=151.1
fwW=1.84
sdS=295.8
fwS=1.80
0 0 0 0 0 0 0 0 0

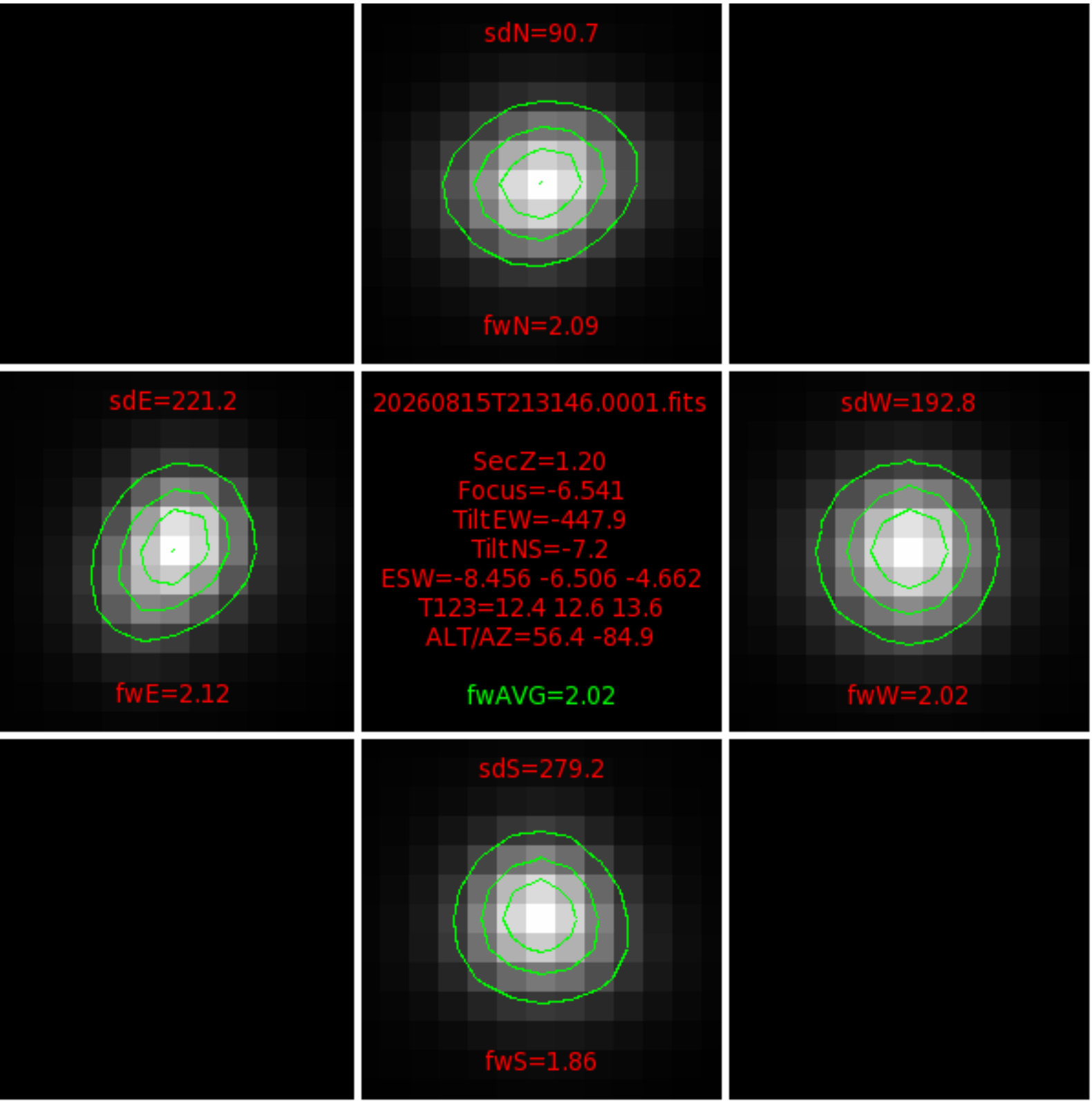

sdN=128.1
fwN=1.88
sdE=95.9
fwE=1.85
20260815T212541.0001.fits
SecZ=1.17
Focus=-6.548
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.463 -6.513 -4.669
T123=12.4 12.7 13.7
ALT/AZ=59.0 -88.2
fwAVG=1.79
sdW=754.8
fwW=1.72
sdS=158.9
fwS=1.71
0 0 0 0 0 0 0 0 0

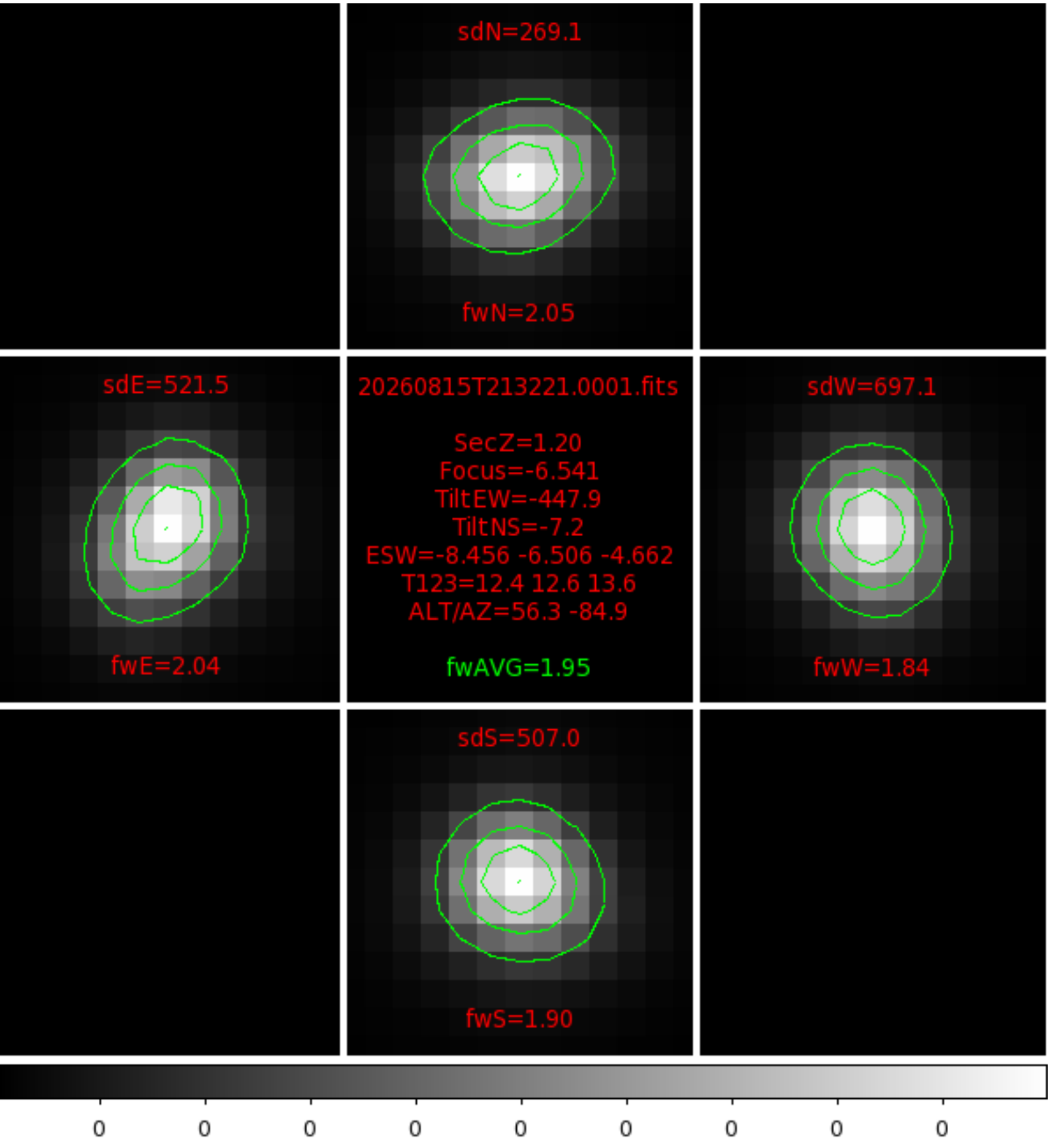

sdN=436.3
fwN=1.85
sdE=531.4
fwE=1.87
20260815T212617.0001.fits
SecZ=1.17
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.4 12.7 13.6
ALT/AZ=58.9 -88.1
fwAVG=1.79
sdW=1287.5
fwW=1.74
sdS=390.2
fwS=1.71
0 0 0 0 0 0 0 0 0

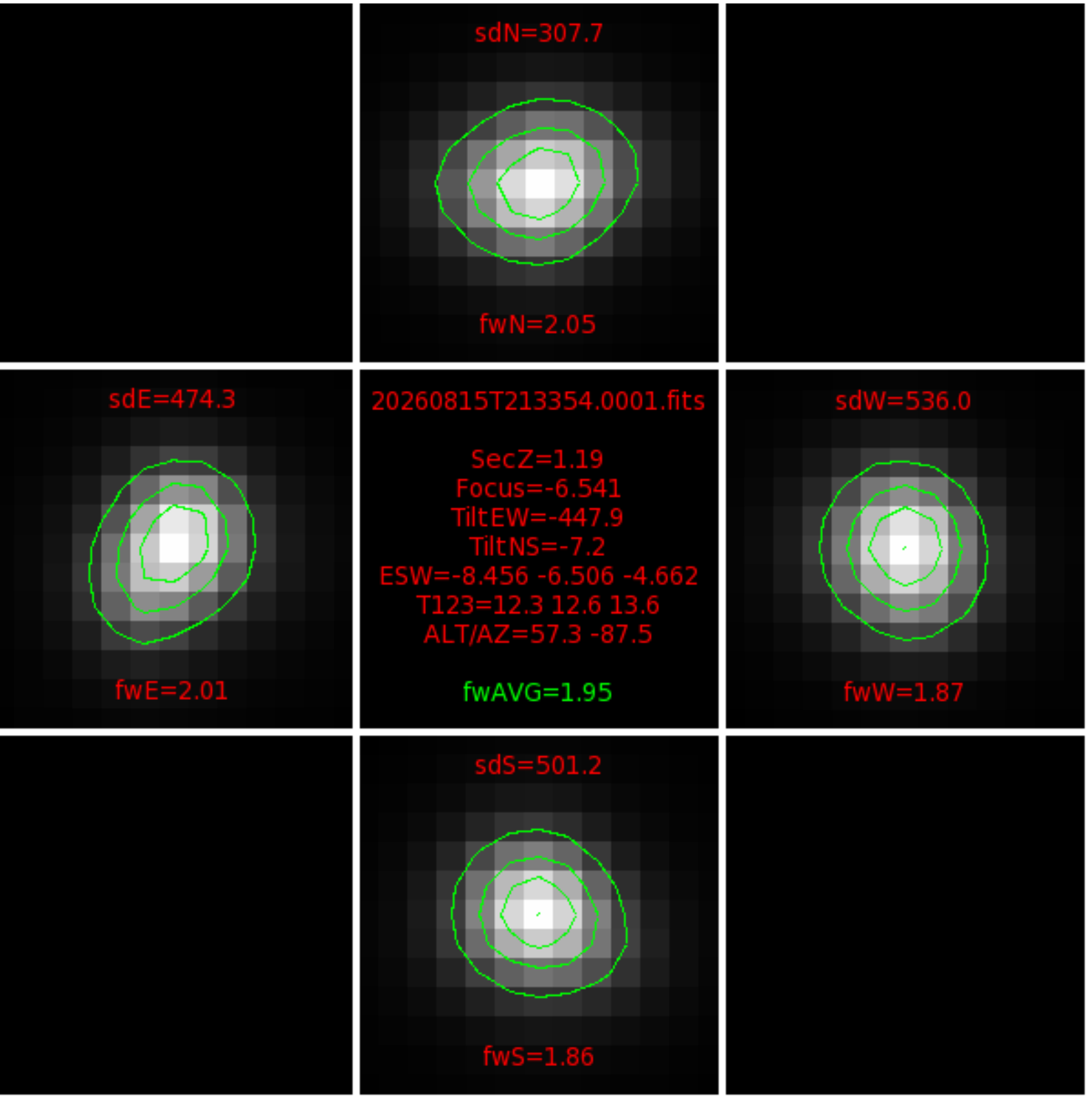

sdN=278.6
fwN=1.88
sdE=174.8
fwE=1.82
20260815T212752.0001.fits
SecZ=1.18
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.4 12.7 13.6
ALT/AZ=58.2 -77.6
fwAVG=1.80
sdW=805.8
fwW=1.76
sdS=217.7
fwS=1.73
0 0 0 0 0 0 0 0 0

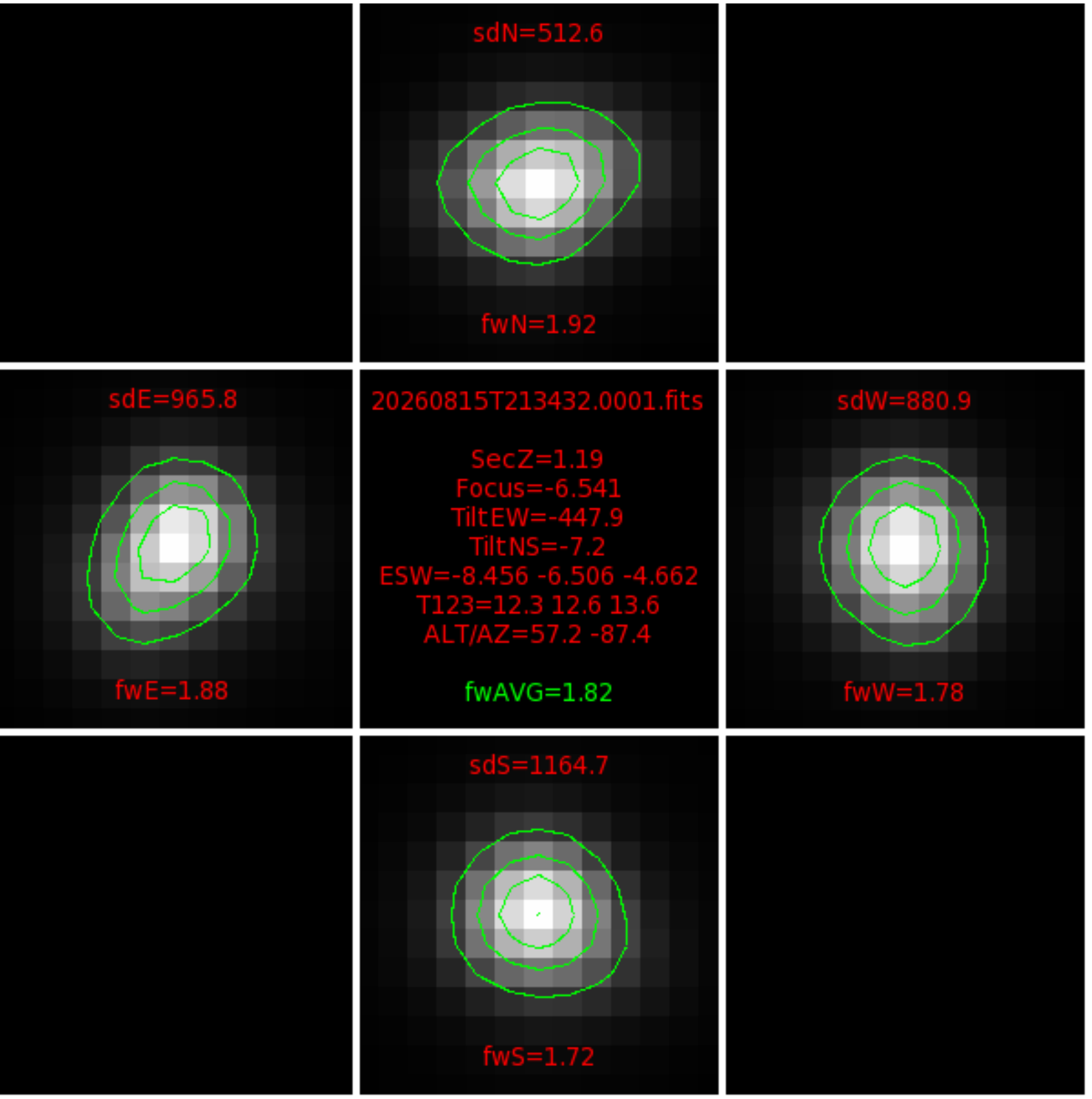

sdE=315.0
20260815T212827.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.01
sdS=444.0
fwS=1.92
0
0
0
0
0
0
0
0
0

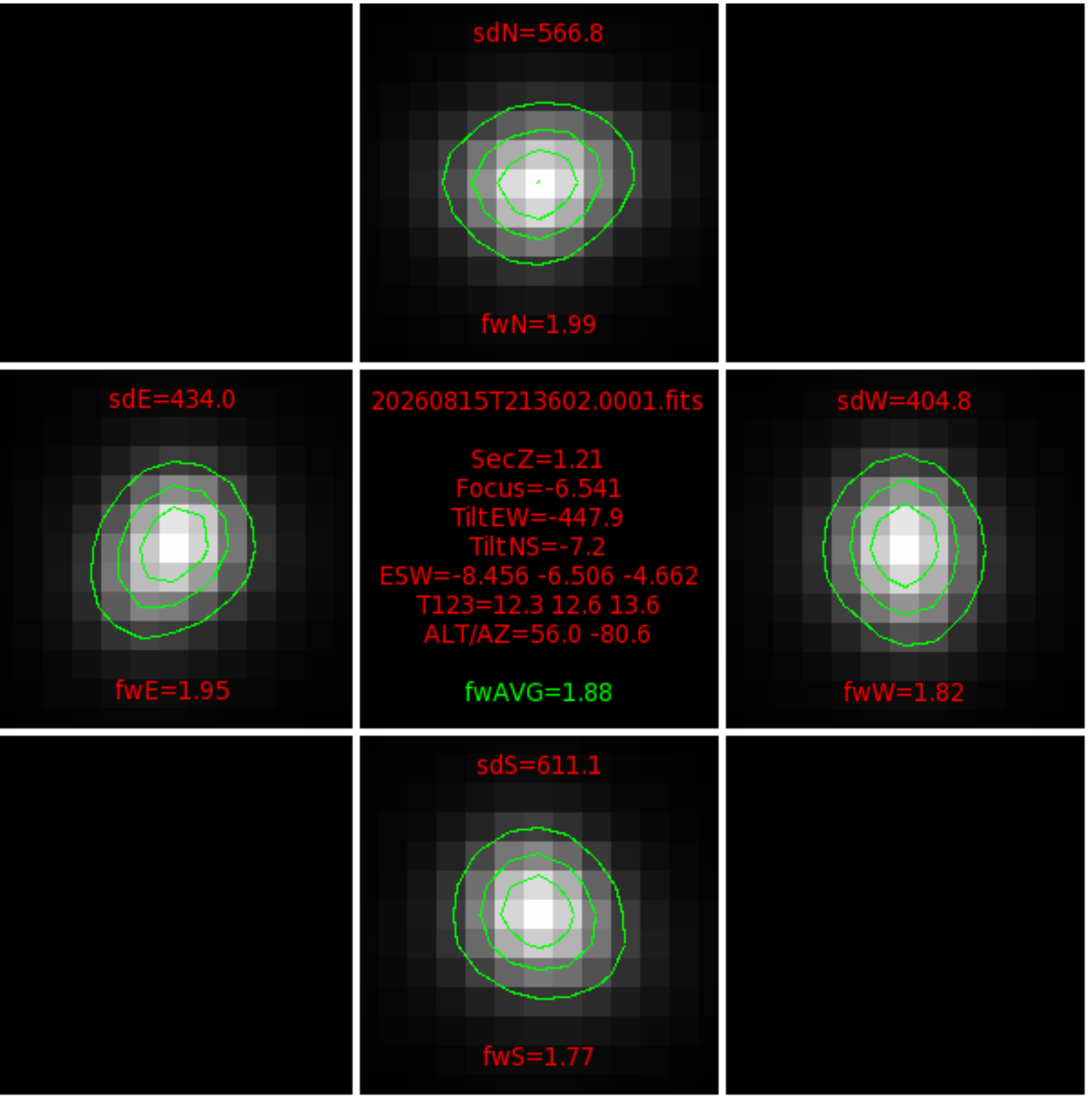

sdN=93.6
fwN=2.21
sdE=154.1
fwE=2.09
20260815T212948.0001.fits
SecZ=1.21
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.3 12.6 13.6
ALT/AZ=55.8 -76.9
fwAVG=2.07
sdW=129.0
fwW=2.05
sdS=207.4
fwS=1.93
0 0 0 0 0 0 0 0 0

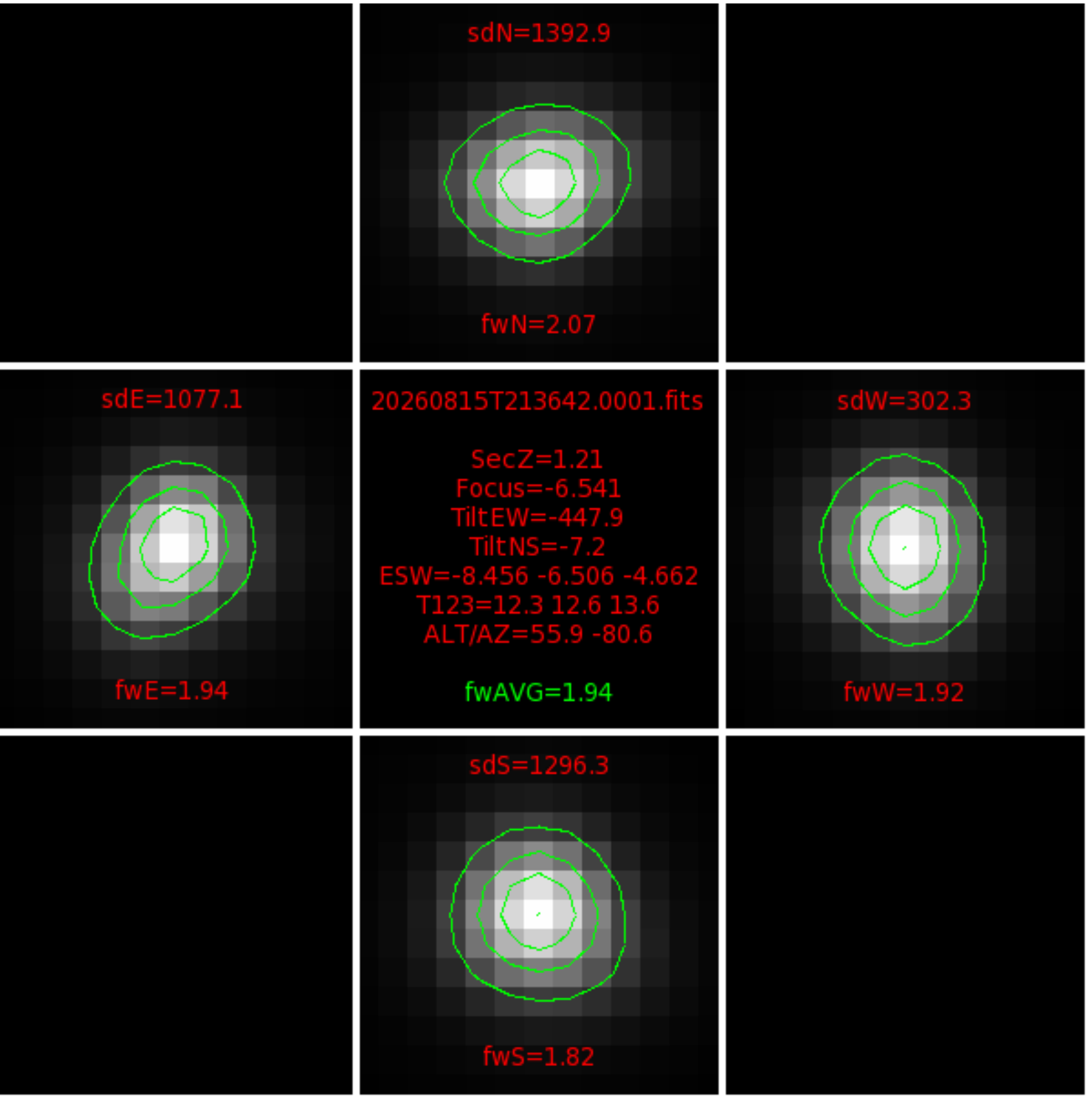

sdN=90.7
fwN=2.09
sdE=221.2
fwE=2.12
20260815T213146.0001.fits
SecZ=1.20
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.4 12.6 13.6
ALT/AZ=56.4 -84.9
fwAVG=2.02
sdW=192.8
fwW=2.02
sdS=279.2
fwS=1.86
0 0 0 0 0 0 0 0 0

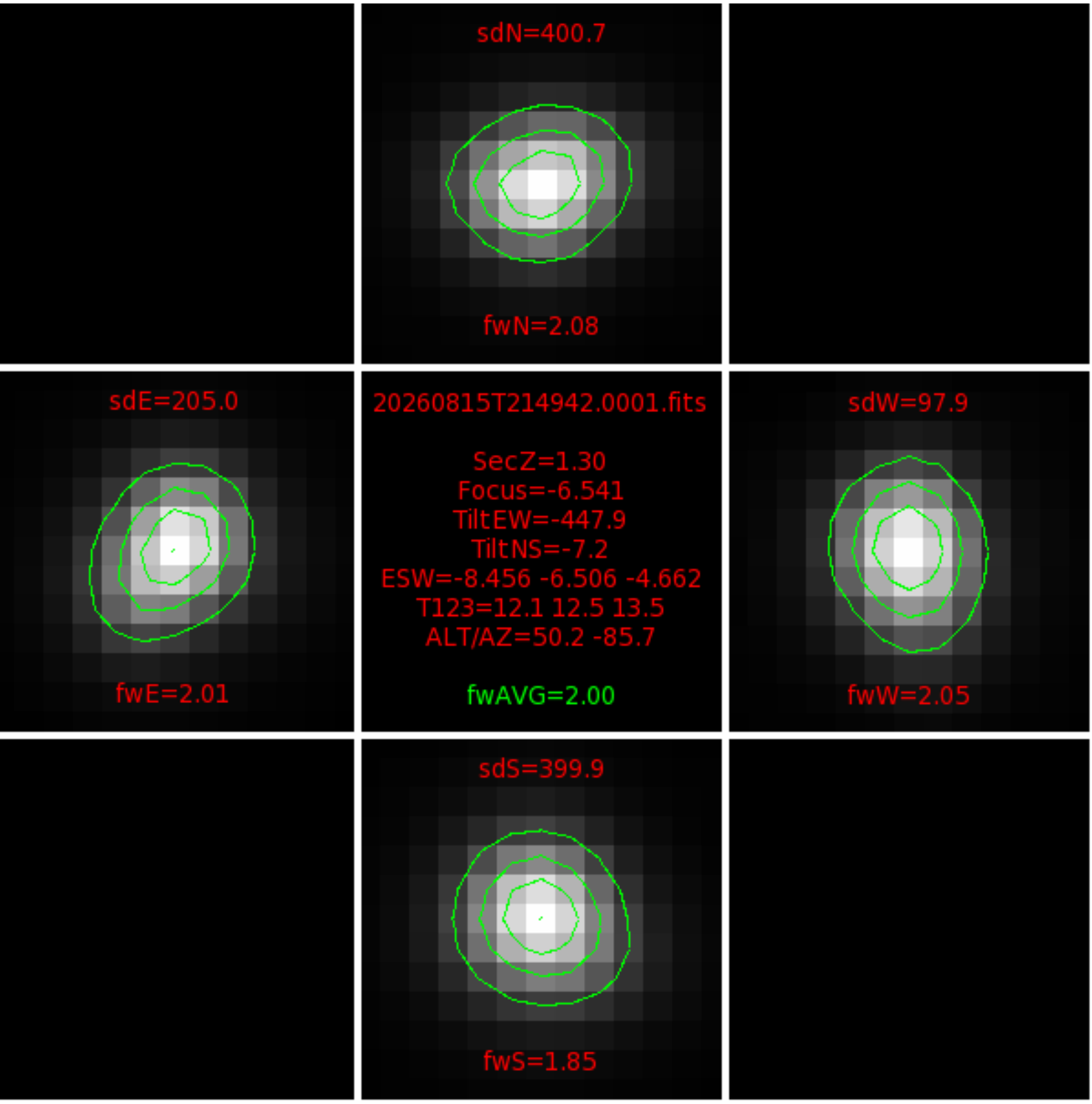

sdN=269.1
fwN=2.05
sdE=521.5
fwE=2.04
20260815T213221.0001.fits
SecZ=1.20
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.4 12.6 13.6
ALT/AZ=56.3 -84.9
fwAVG=1.95
sdW=697.1
fwW=1.84
sdS=507.0
fwS=1.90
0 0 0 0 0 0 0 0 0

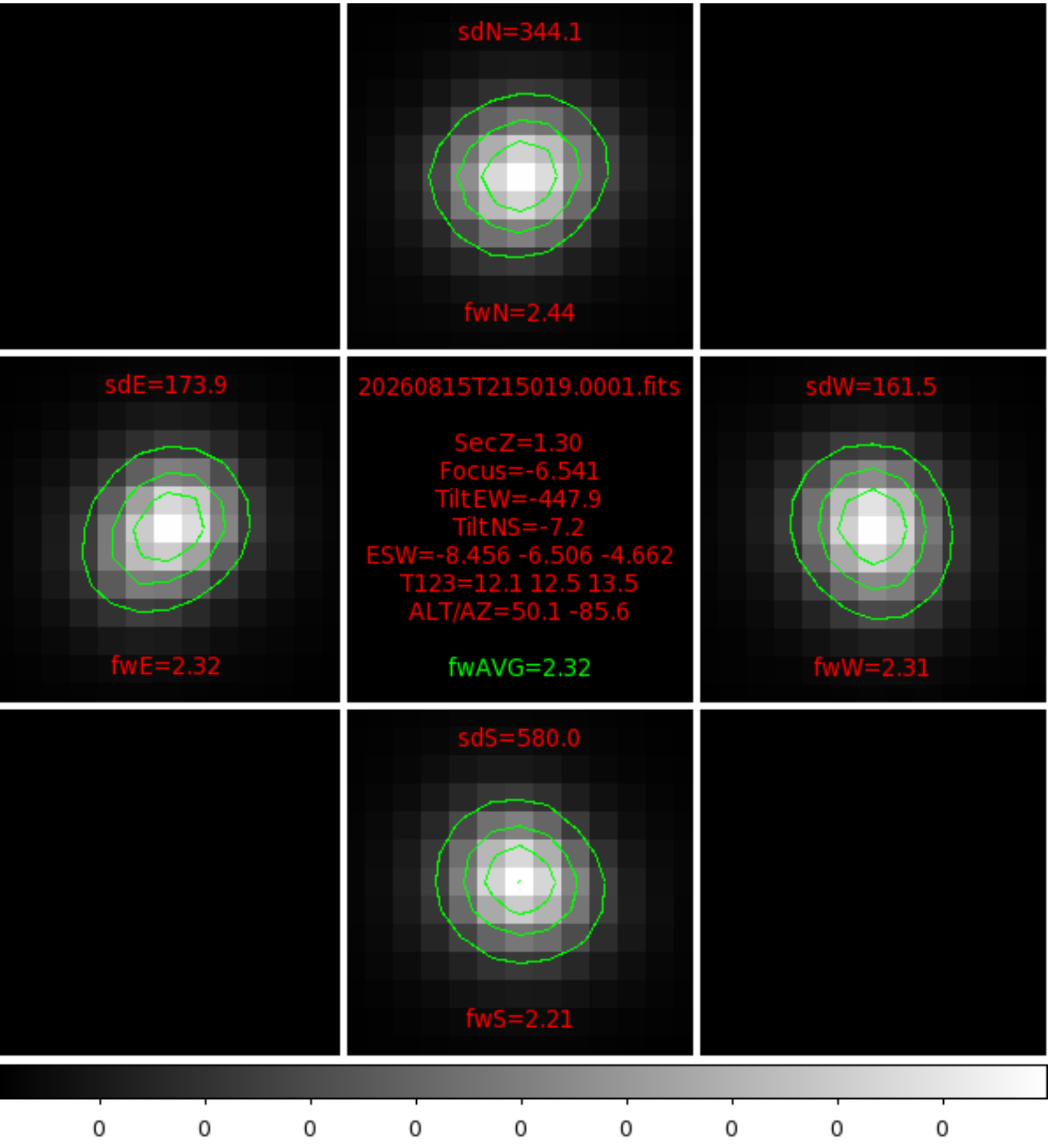

sdN=307.7
fwN=2.05
sdE=474.3
fwE=2.01
20260815T213354.0001.fits
SecZ=1.19
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.3 12.6 13.6
ALT/AZ=57.3 -87.5
fwAVG=1.95
sdW=536.0
fwW=1.87
sdS=501.2
fwS=1.86
0 0 0 0 0 0 0 0 0

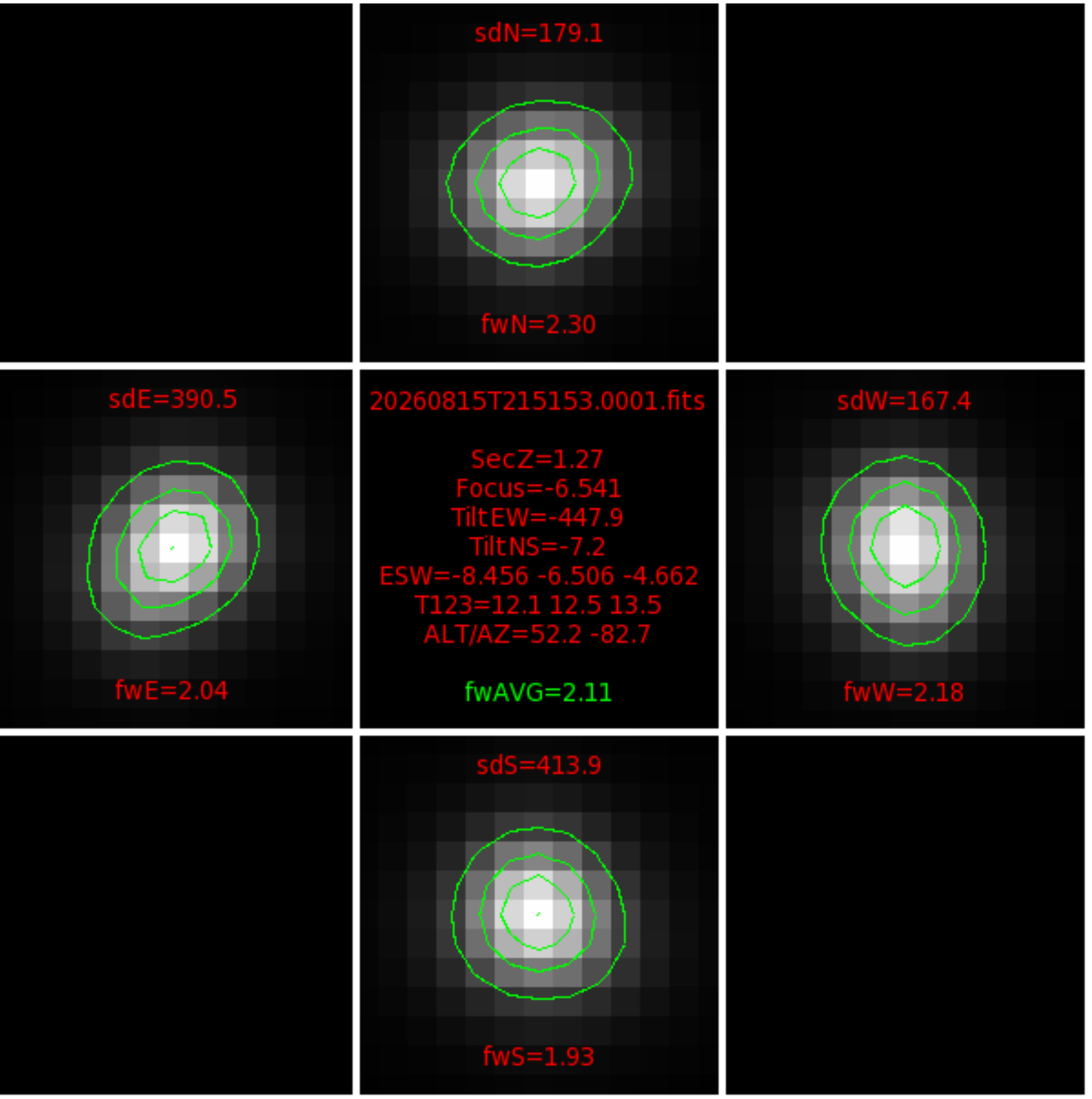

sdN=512.6
fwN=1.92
sdE=965.8
fwE=1.88
20260815T213432.0001.fits
SecZ=1.19
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.3 12.6 13.6
ALT/AZ=57.2 -87.4
fwAVG=1.82
sdW=880.9
fwW=1.78
sdS=1164.7
fwS=1.72
0 0 0 0 0 0 0 0 0

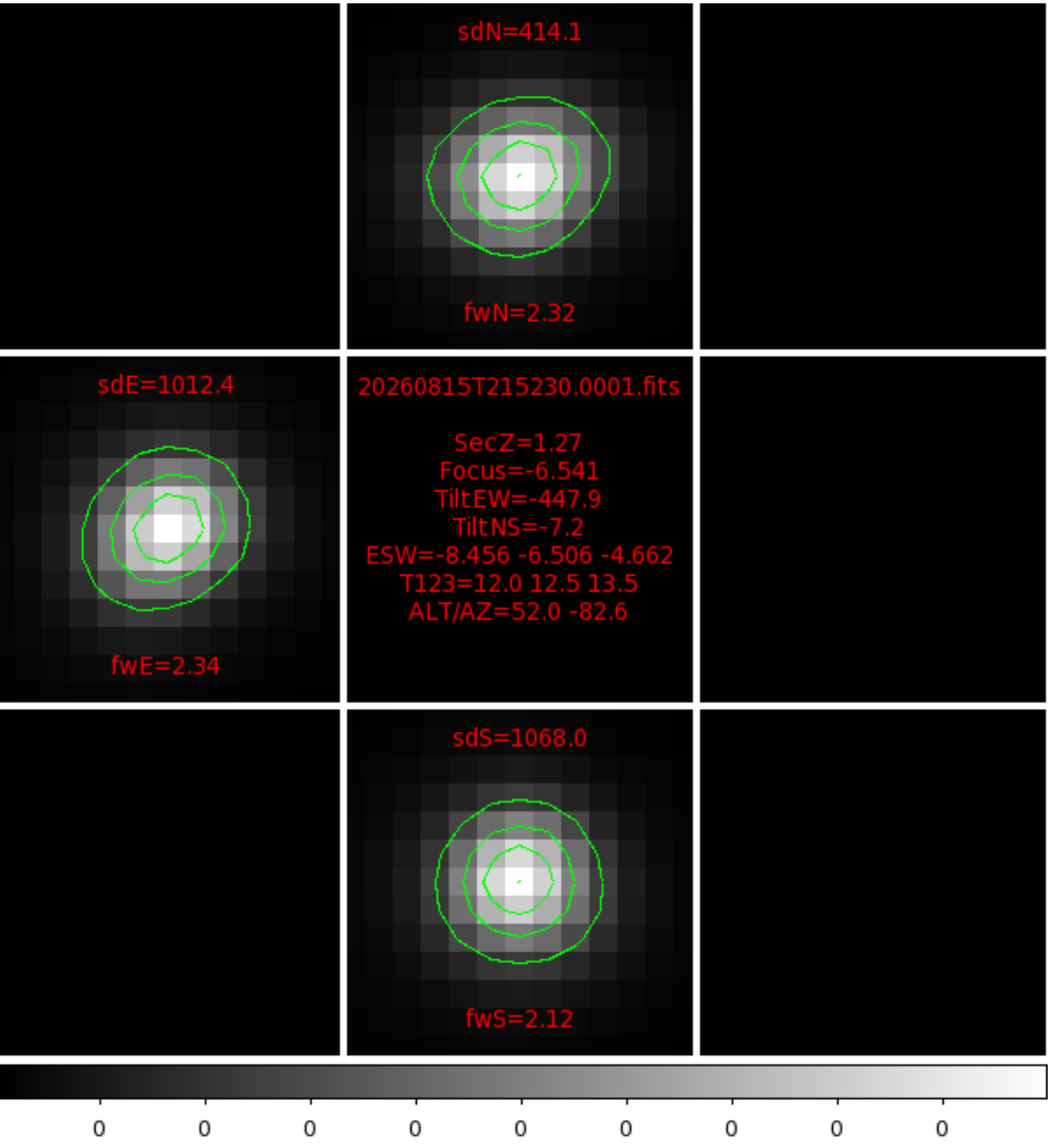

sdN=566.8
fwN=1.99
sdE=434.0
fwE=1.95
20260815T213602.0001.fits
SecZ=1.21
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.3 12.6 13.6
ALT/AZ=56.0 -80.6
fwAVG=1.88
sdW=404.8
fwW=1.82
sdS=611.1
fwS=1.77
0 0 0 0 0 0 0 0 0

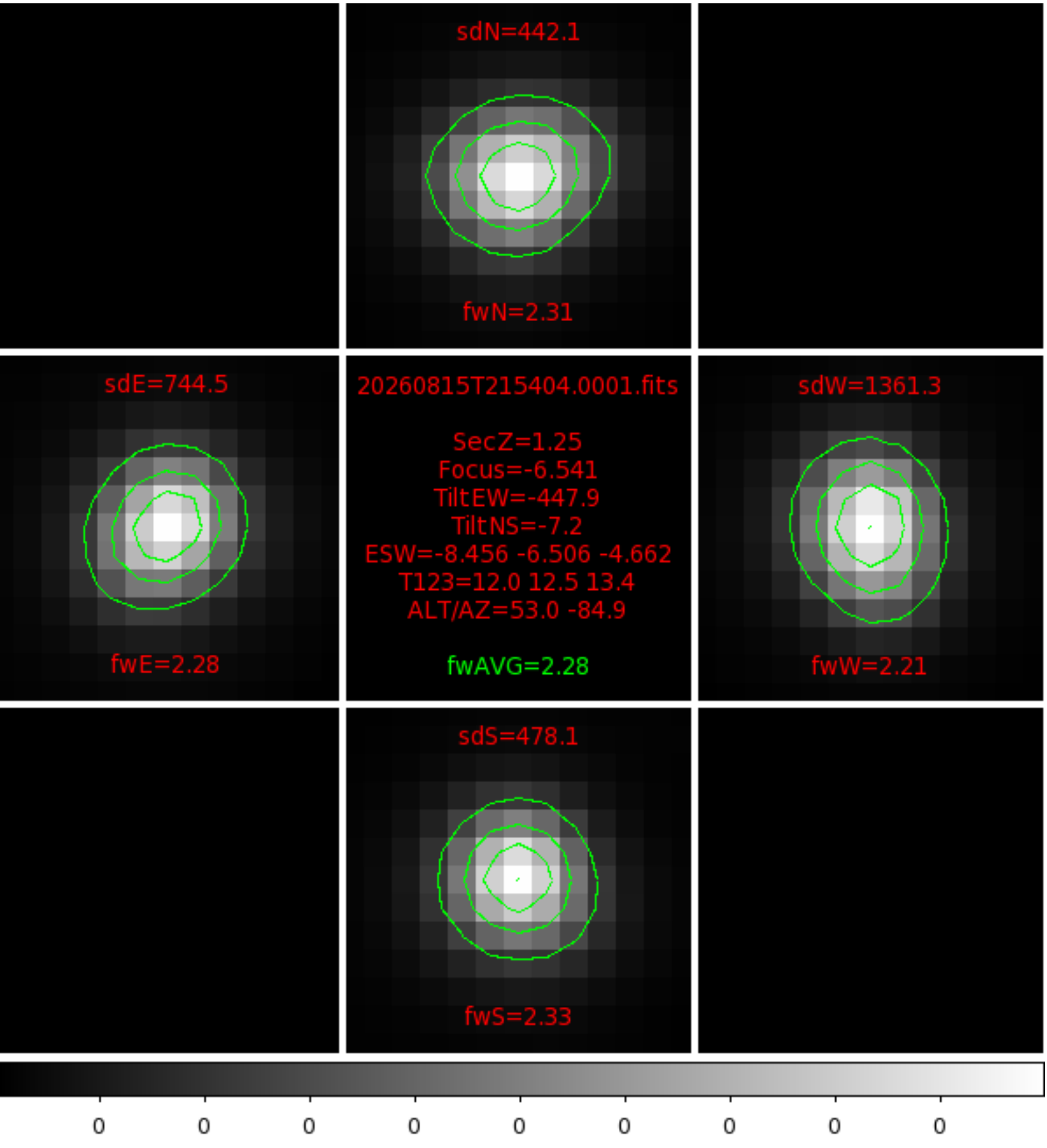

sdN=1392.9
fwN=2.07
sdE=1077.1
fwE=1.94
20260815T213642.0001.fits
SecZ=1.21
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.3 12.6 13.6
ALT/AZ=55.9 -80.6
fwAVG=1.94
sdW=302.3
fwW=1.92
sdS=1296.3
fwS=1.82
0 0 0 0 0 0 0 0 0

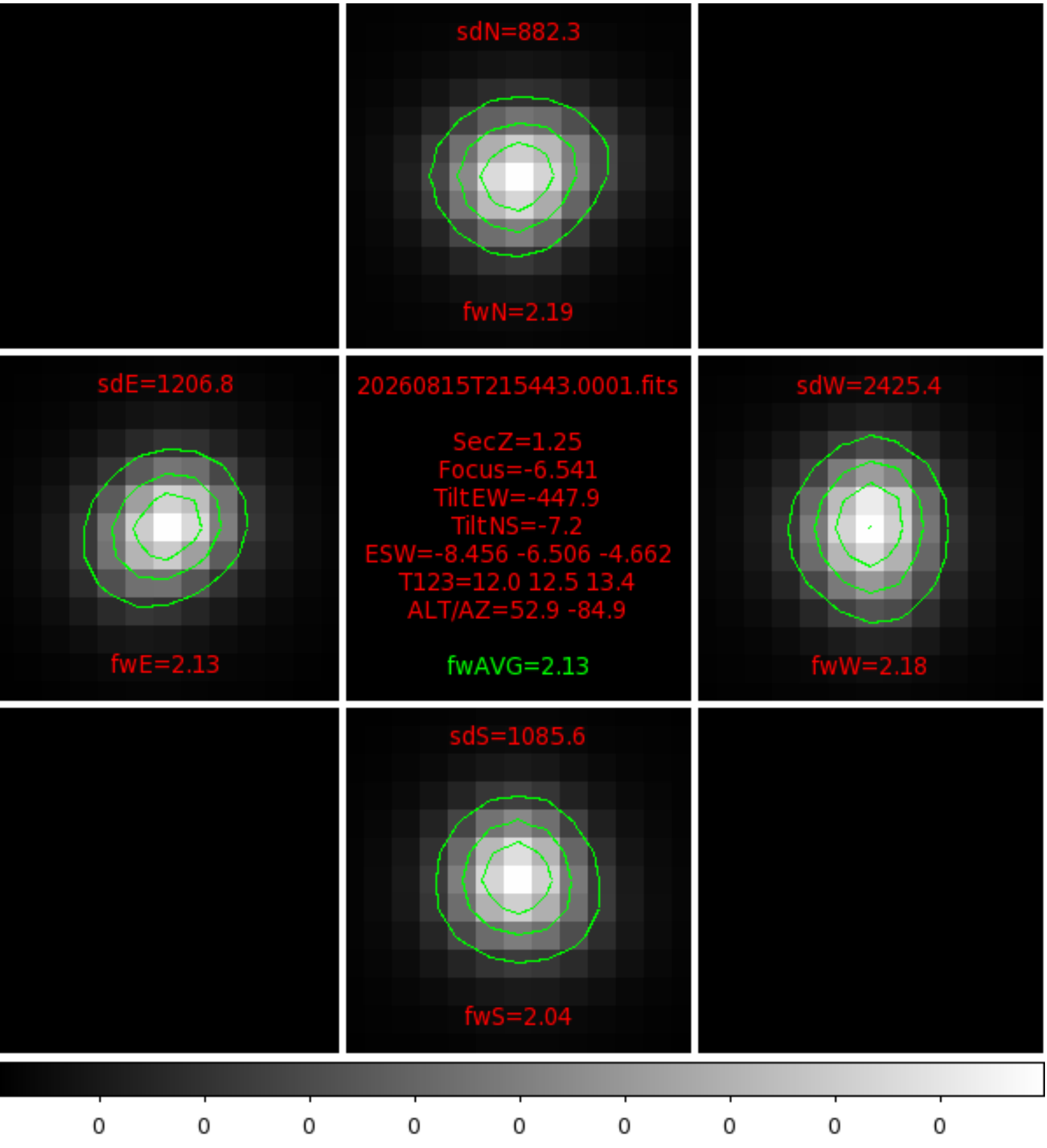

sdN=400.7
fwN=2.08
sdE=205.0
fwE=2.01
20260815T214942.0001.fits
SecZ=1.30
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.1 12.5 13.5
ALT/AZ=50.2 -85.7
fwAVG=2.00
sdW=97.9
fwW=2.05
sdS=399.9
fwS=1.85
0 0 0 0 0 0 0 0 0

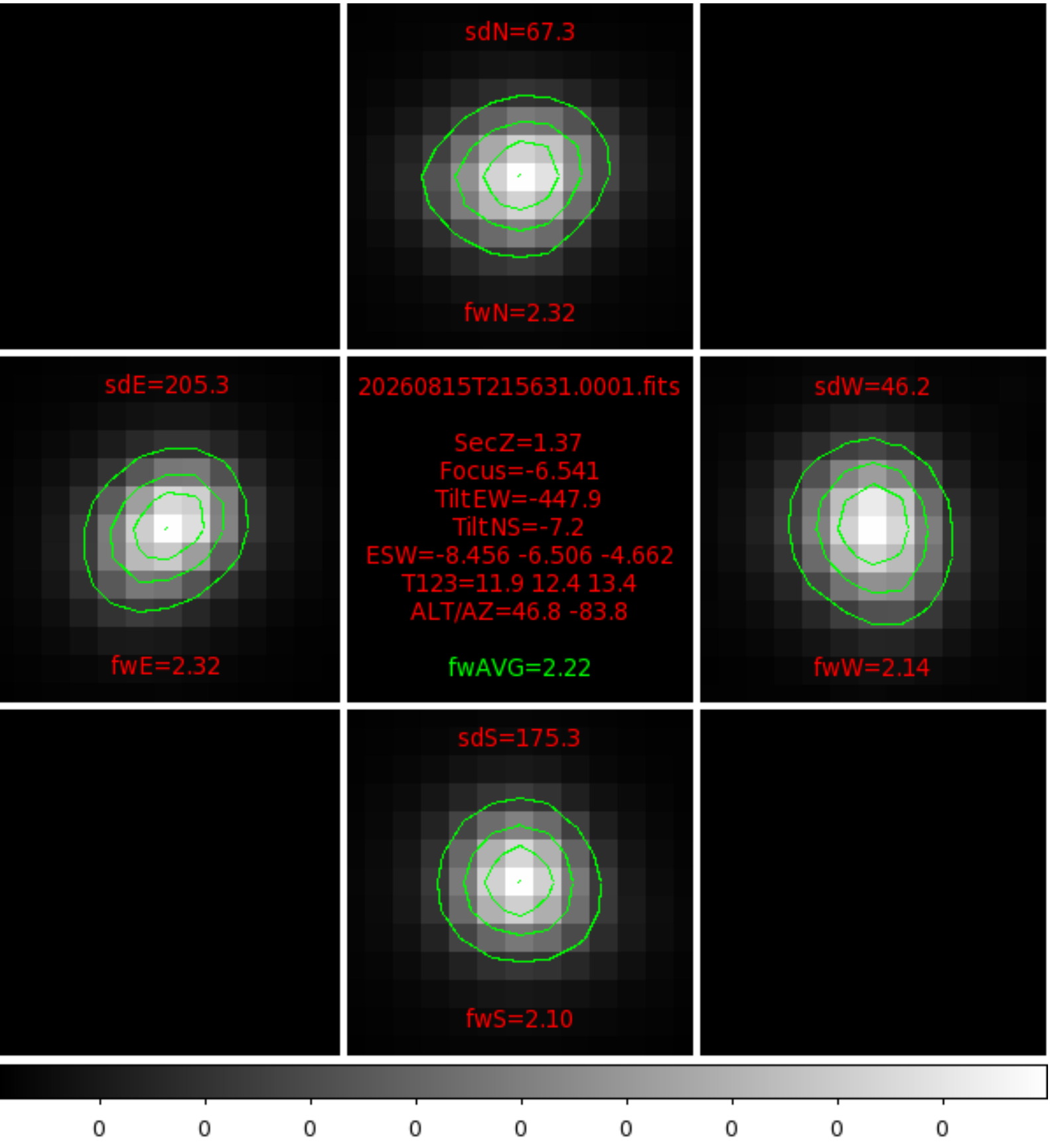

sdN=344.1
fwN=2.44
sdE=173.9
fwE=2.32
20260815T215019.0001.fits
SecZ=1.30
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.1 12.5 13.5
ALT/AZ=50.1 -85.6
fwAVG=2.32
sdW=161.5
fwW=2.31
sdS=580.0
fwS=2.21
0 0 0 0 0 0 0 0 0

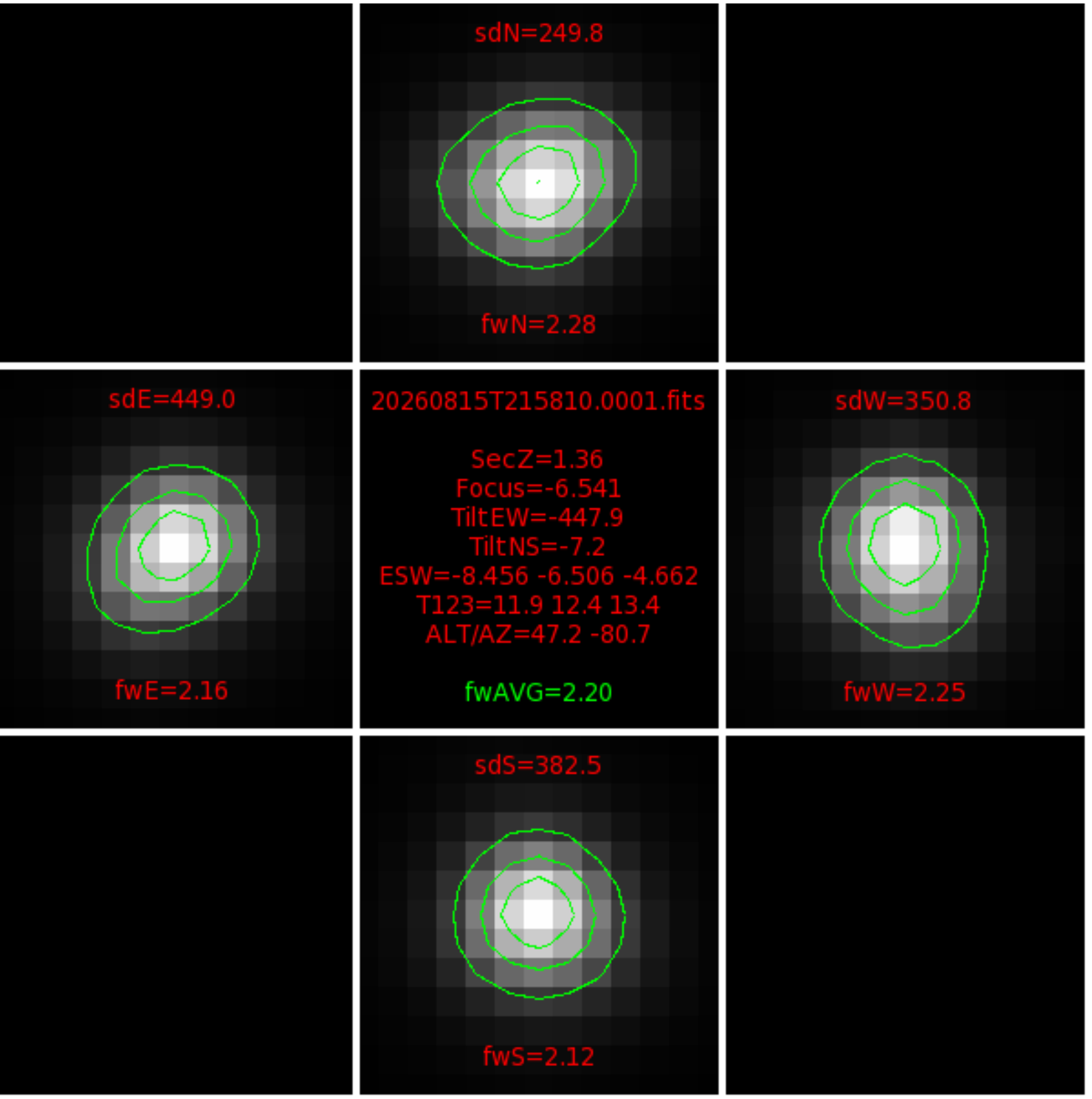

sdN=179.1
fwN=2.30
sdE=390.5
fwE=2.04
20260815T215153.0001.fits
SecZ=1.27
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.1 12.5 13.5
ALT/AZ=52.2 -82.7
fwAVG=2.11
sdW=167.4
fwW=2.18
sdS=413.9
fwS=1.93
0 0 0 0 0 0 0 0 0

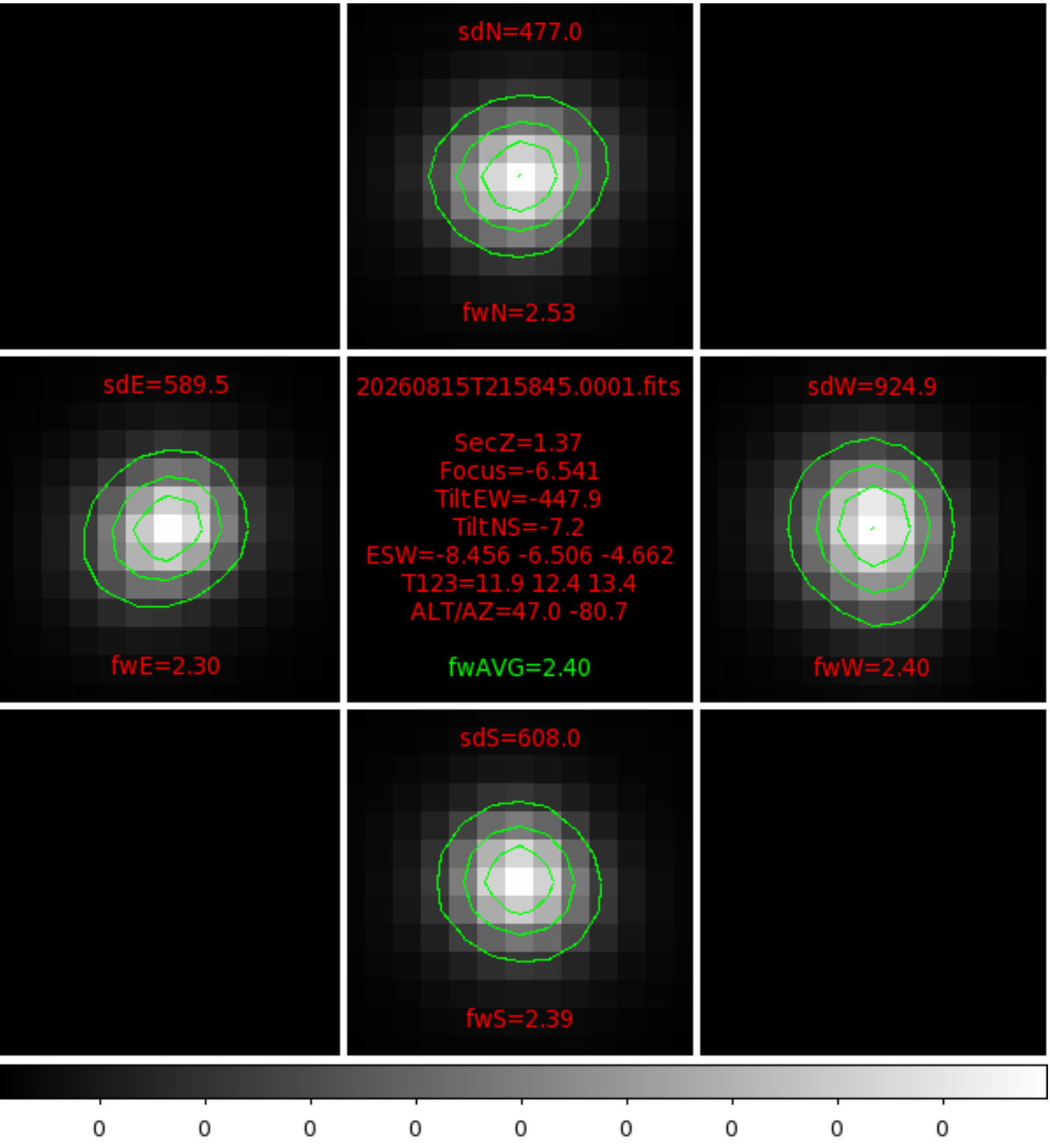

sdN=414.1
fwN=2.32
sdE=1012.4
fwE=2.34
20260815T215230.0001.fits
SecZ=1.27
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.0 12.5 13.5
ALT/AZ=52.0 -82.6
sdS=1068.0
fwS=2.12
0 0 0 0 0 0 0 0 0

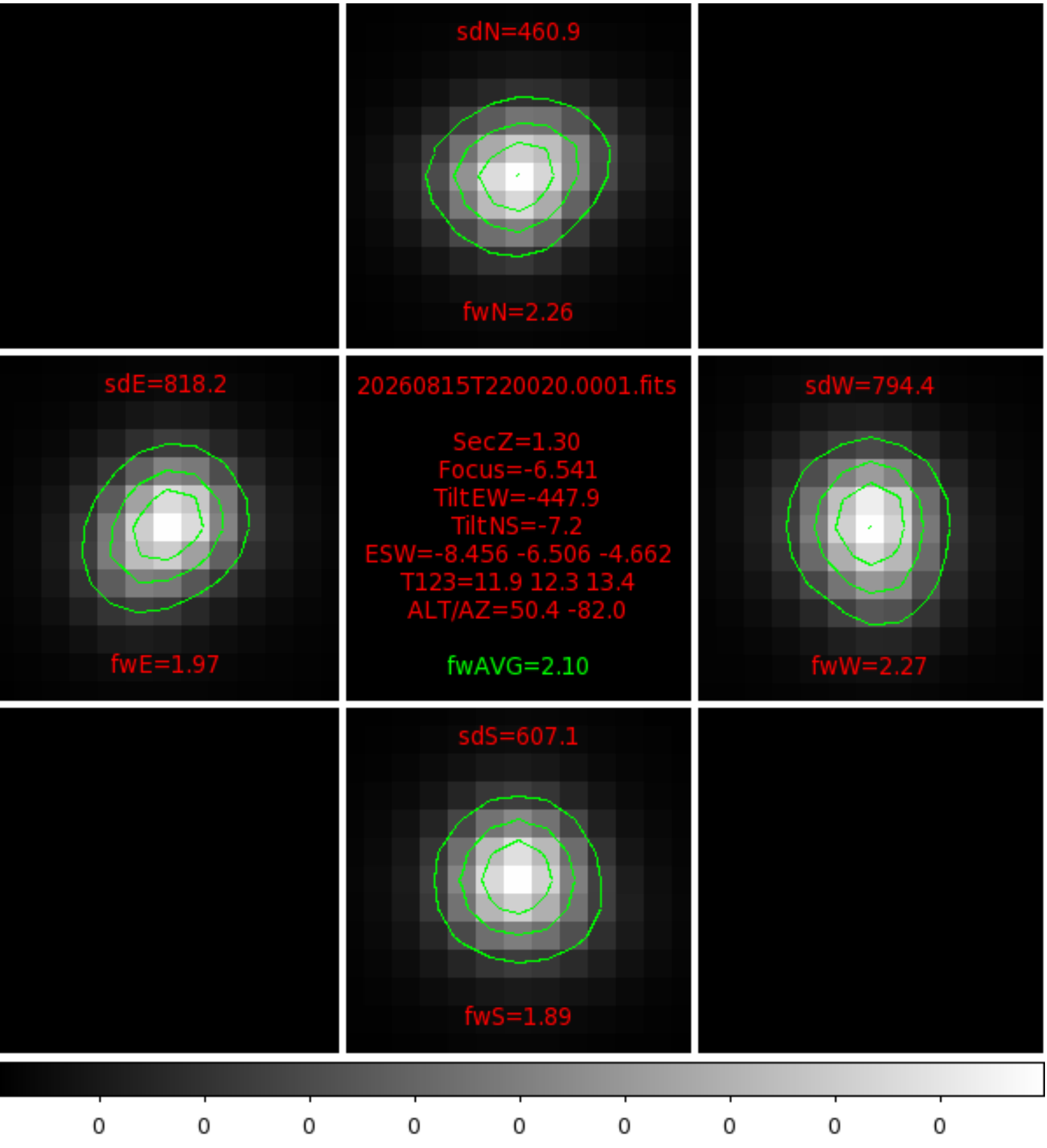

sdN=442.1
fwN=2.31
sdE=744.5
fwE=2.28
20260815T215404.0001.fits
SecZ=1.25
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.0 12.5 13.4
ALT/AZ=53.0 -84.9
fwAVG=2.28
sdW=1361.3
fwW=2.21
sdS=478.1
fwS=2.33
0 0 0 0 0 0 0 0 0

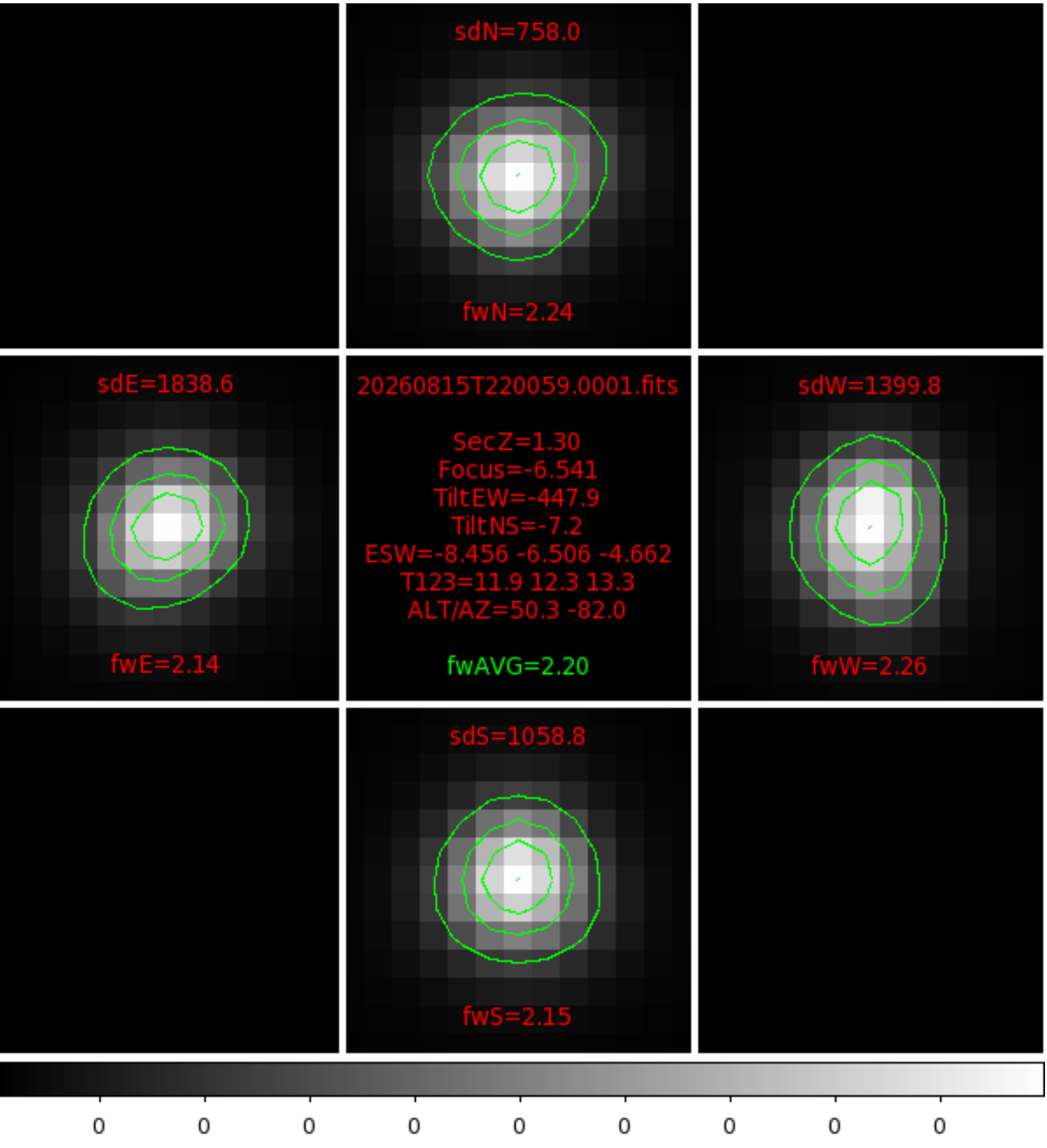

sdN=882.3
fwN=2.19
sdE=1206.8
fwE=2.13
20260815T215443.0001.fits
SecZ=1.25
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=12.0 12.5 13.4
ALT/AZ=52.9 -84.9
fwAVG=2.13
sdW=2425.4
fwW=2.18
sdS=1085.6
fwS=2.04
0 0 0 0 0 0 0 0 0

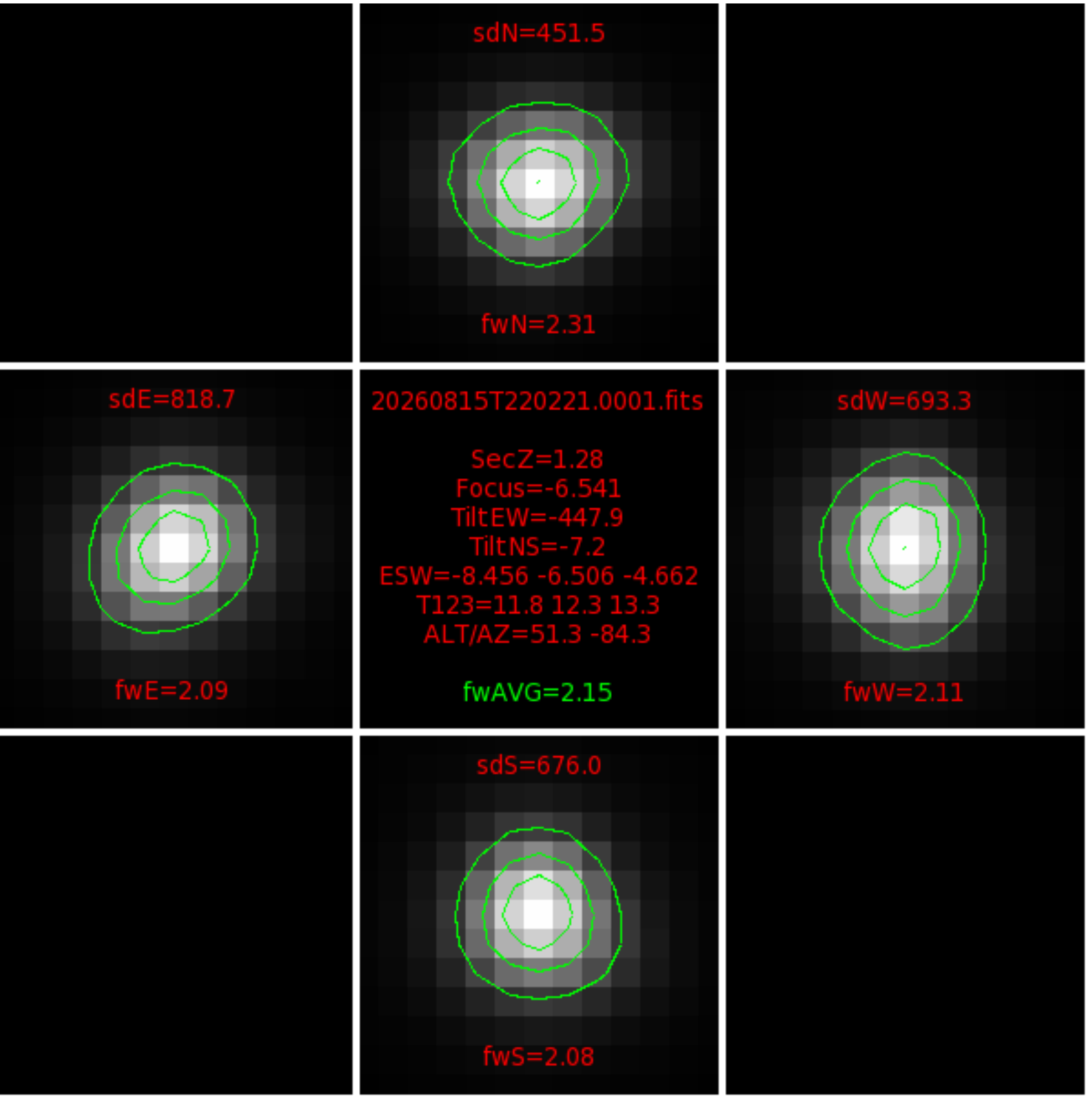

sdN=67.3
fwN=2.32
sdE=205.3
fwE=2.32
20260815T215631.0001.fits
SecZ=1.37
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.9 12.4 13.4
ALT/AZ=46.8 -83.8
fwAVG=2.22
sdW=46.2
fwW=2.14
sdS=175.3
fwS=2.10
0 0 0 0 0 0 0 0 0

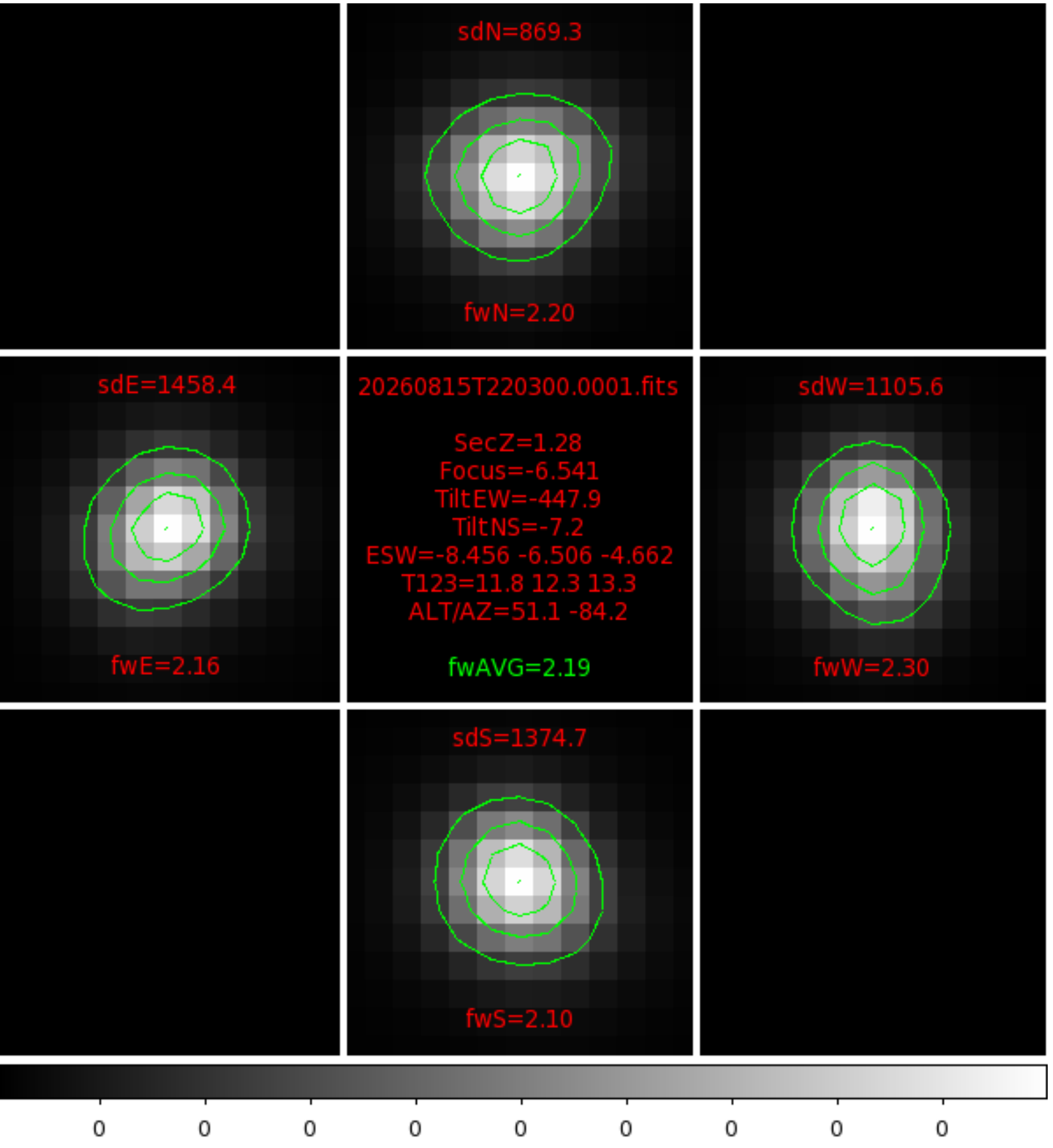

sdN=249.8
fwN=2.28
sdE=449.0
fwE=2.16
20260815T215810.0001.fits
SecZ=1.36
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.9 12.4 13.4
ALT/AZ=47.2 -80.7
fwAVG=2.20
sdW=350.8
fwW=2.25
sdS=382.5
fwS=2.12
0 0 0 0 0 0 0 0 0

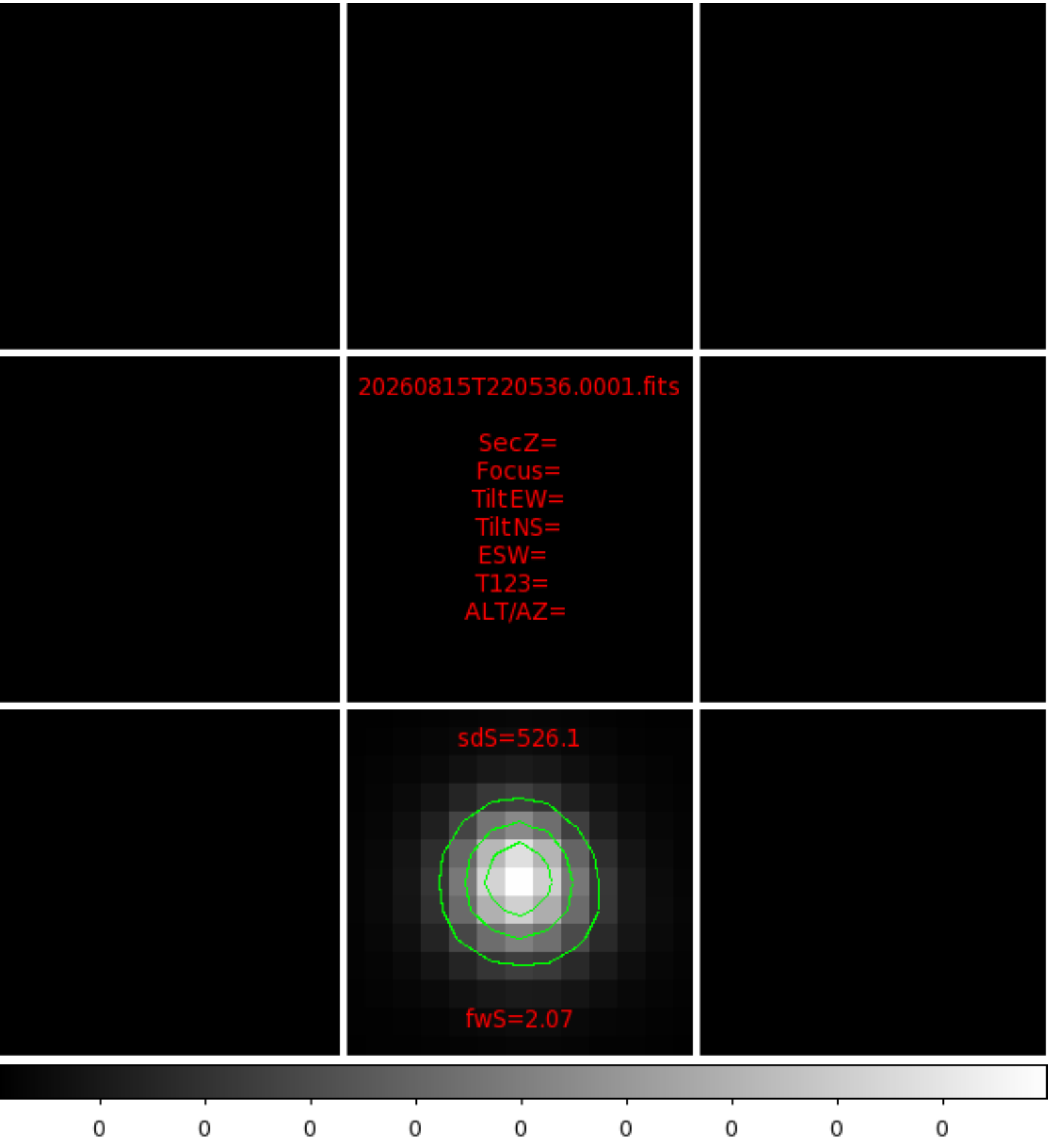

sdN=477.0
fwN=2.53
sdE=589.5
fwE=2.30
20260815T215845.0001.fits
SecZ=1.37
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.9 12.4 13.4
ALT/AZ=47.0 -80.7
fwAVG=2.40
sdW=924.9
fwW=2.40
sdS=608.0
fwS=2.39
0 0 0 0 0 0 0 0 0

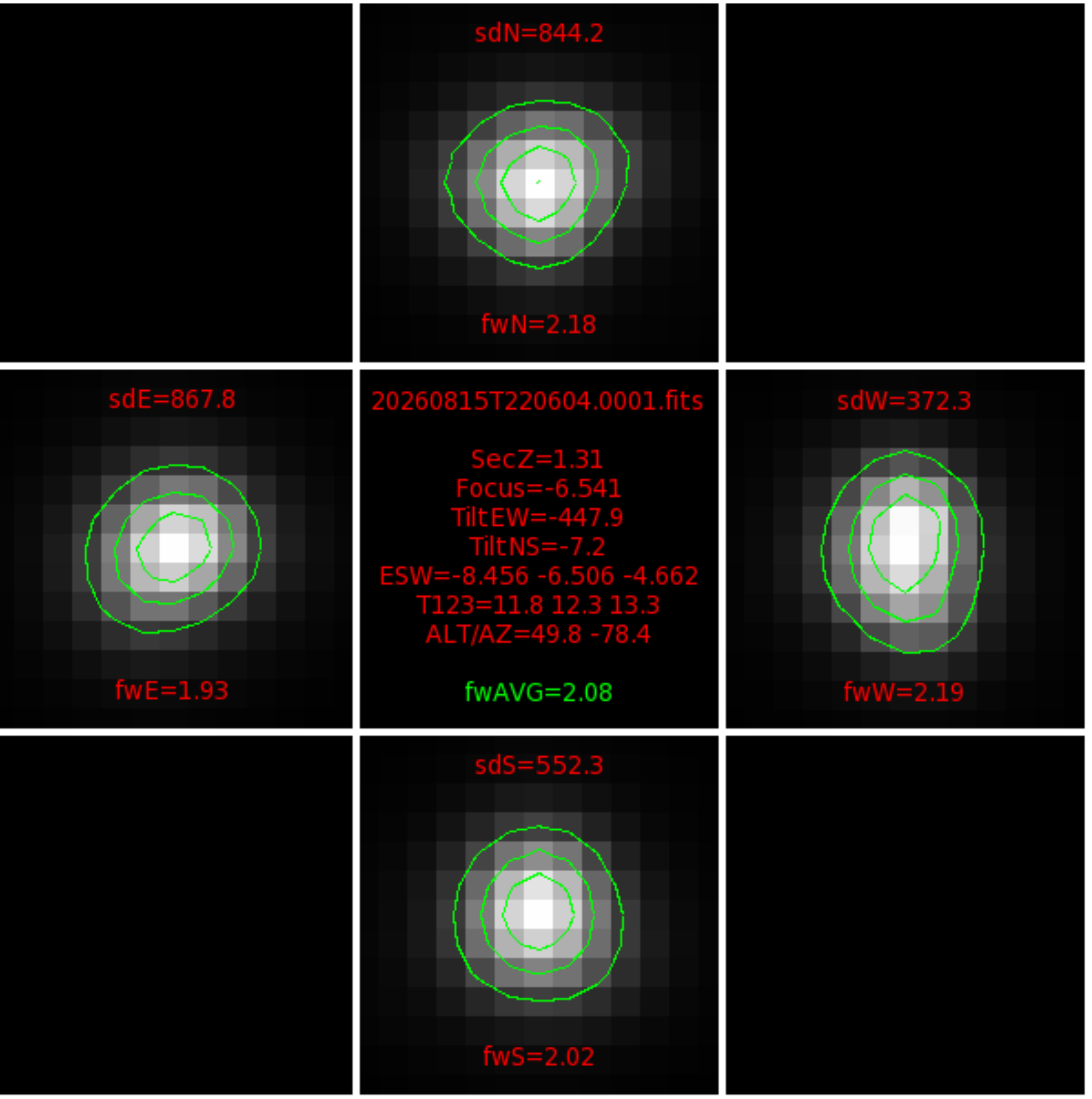

sdN=460.9
fwN=2.26
sdE=818.2
fwE=1.97
20260815T220020.0001.fits
SecZ=1.30
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.9 12.3 13.4
ALT/AZ=50.4 -82.0
fwAVG=2.10
sdW=794.4
fwW=2.27
sdS=607.1
fwS=1.89
0 0 0 0 0 0 0 0 0

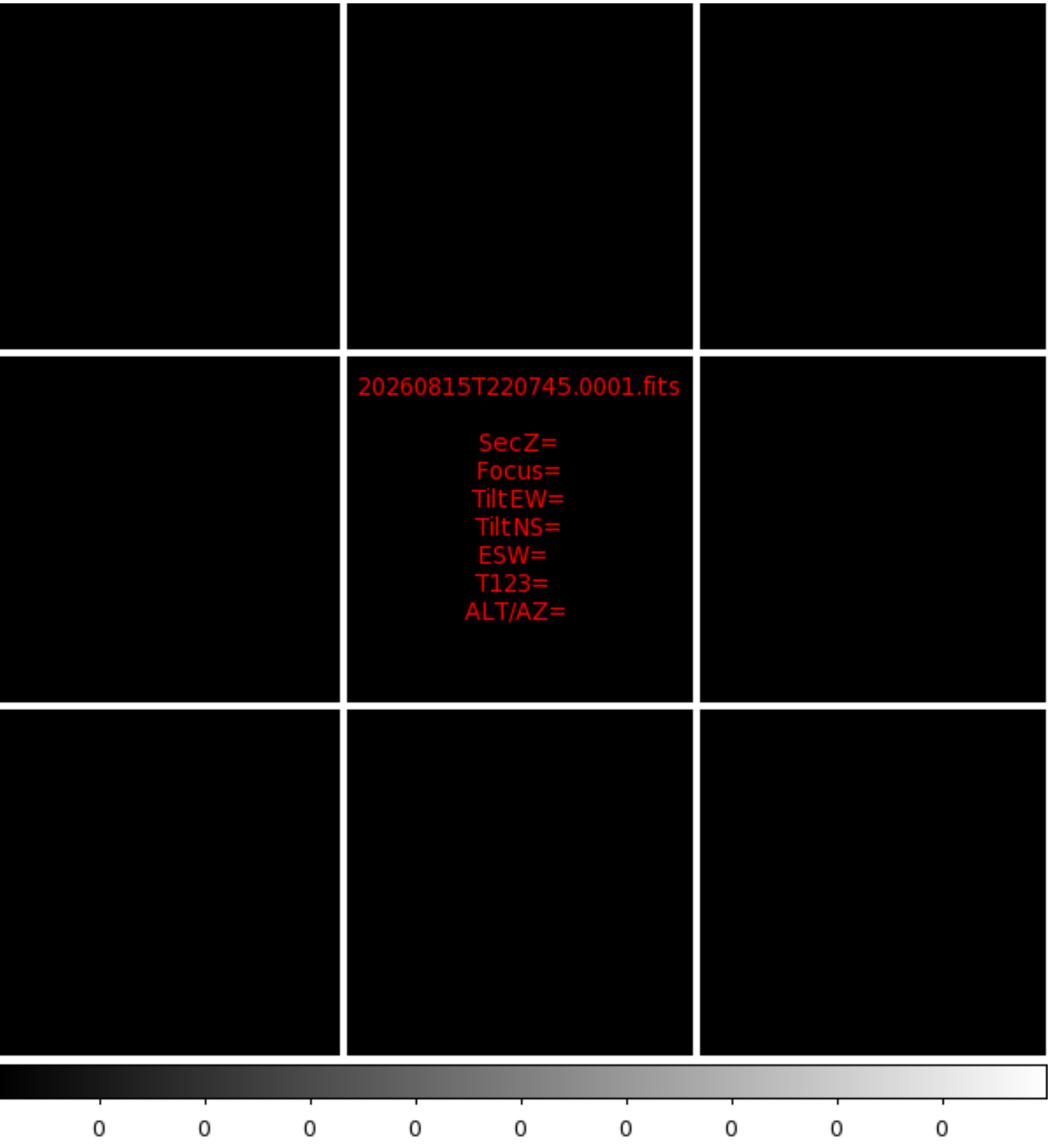

sdN=758.0
fwN=2.24
sdE=1838.6
fwE=2.14
20260815T220059.0001.fits
SecZ=1.30
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.9 12.3 13.3
ALT/AZ=50.3 -82.0
fwAVG=2.20
sdW=1399.8
fwW=2.26
sdS=1058.8
fwS=2.15
0 0 0 0 0 0 0 0 0

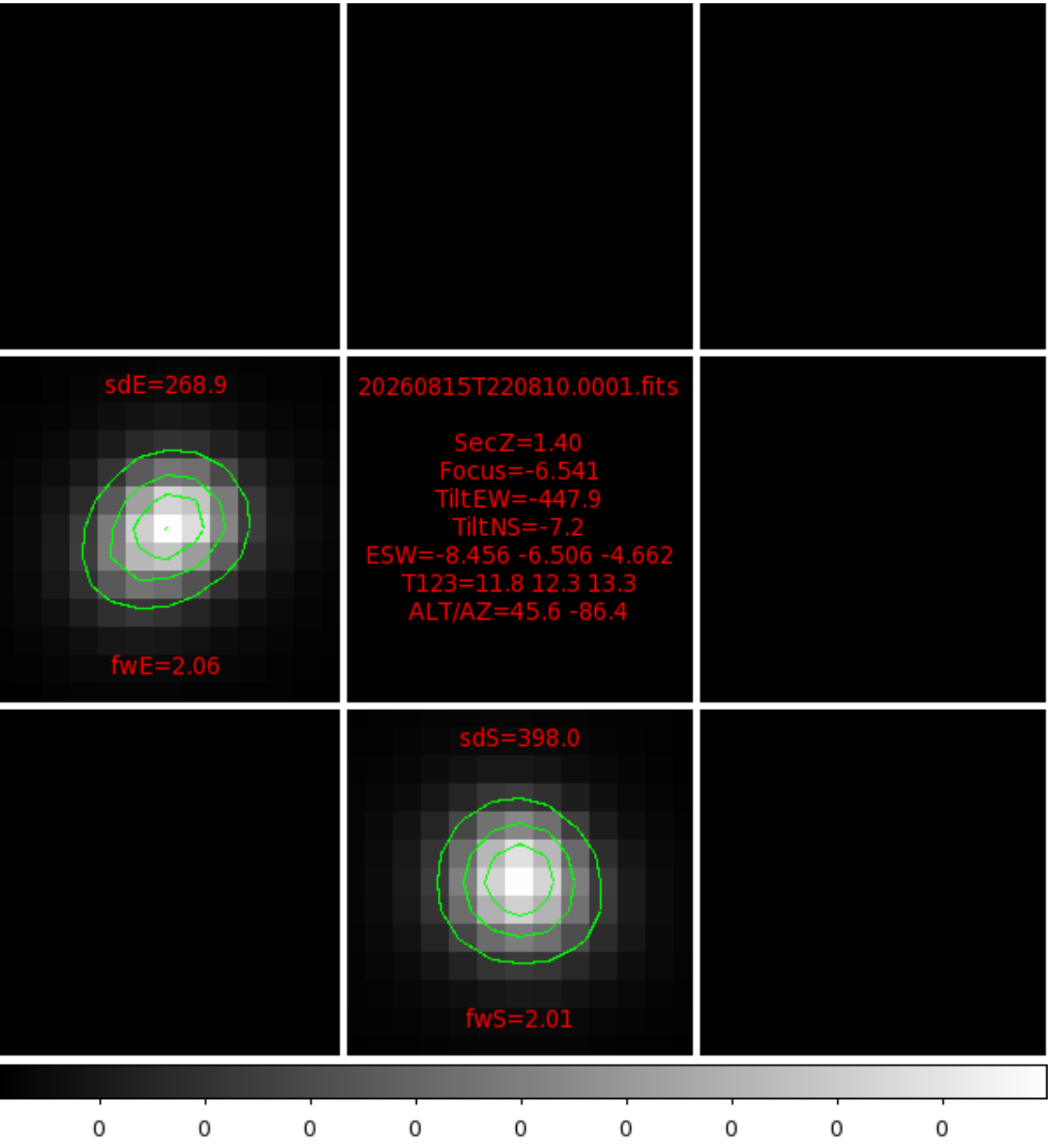

sdN=451.5
fwN=2.31
sdE=818.7
fwE=2.09
20260815T220221.0001.fits
SecZ=1.28
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.8 12.3 13.3
ALT/AZ=51.3 -84.3
fwAVG=2.15
sdW=693.3
fwW=2.11
sdS=676.0
fwS=2.08
0 0 0 0 0 0 0 0 0

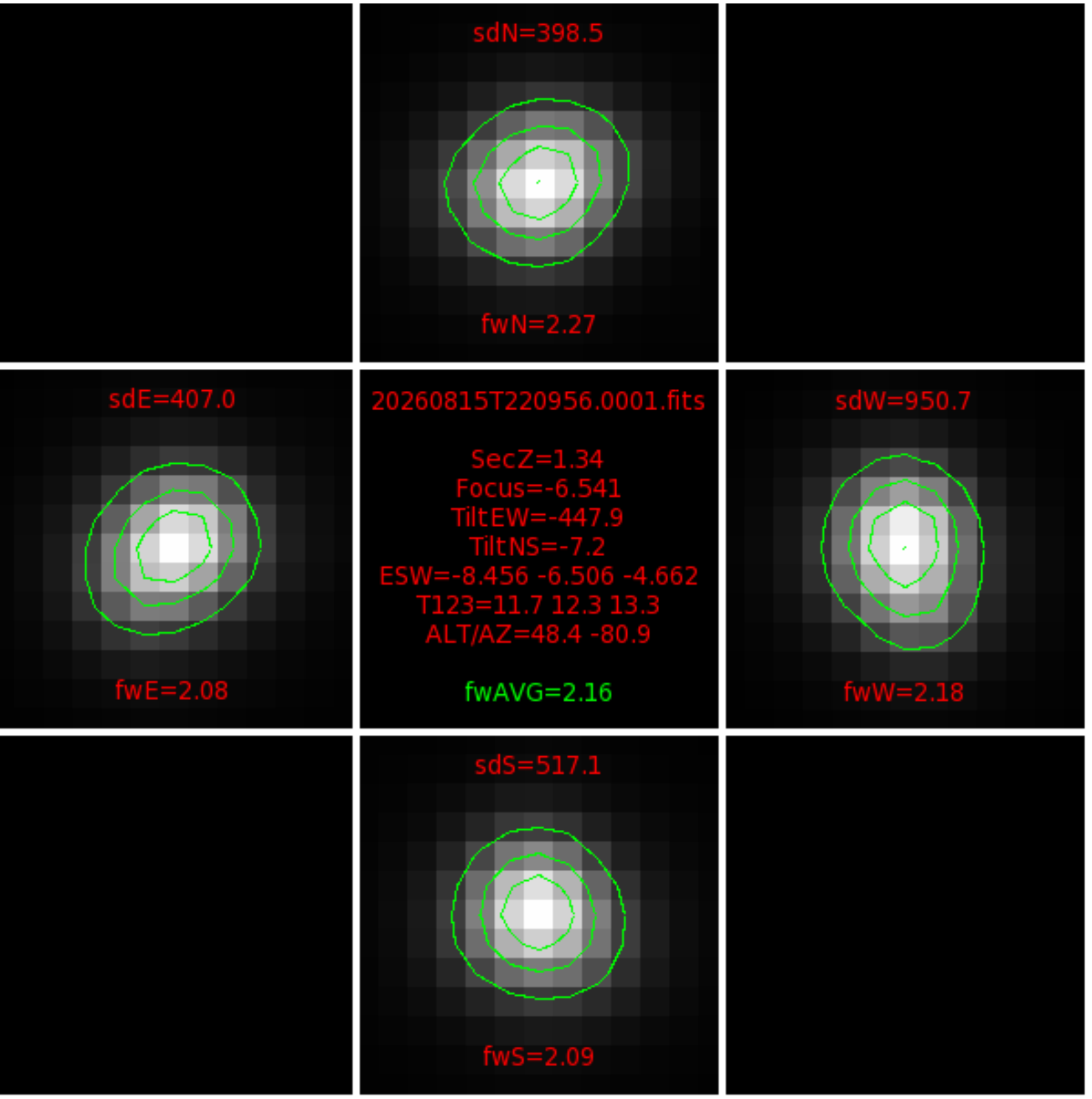

sdN=869.3
fwN=2.20
sdE=1458.4
fwE=2.16
20260815T220300.0001.fits
SecZ=1.28
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.8 12.3 13.3
ALT/AZ=51.1 -84.2
fwAVG=2.19
sdW=1105.6
fwW=2.30
sdS=1374.7
fwS=2.10
0 0 0 0 0 0 0 0 0

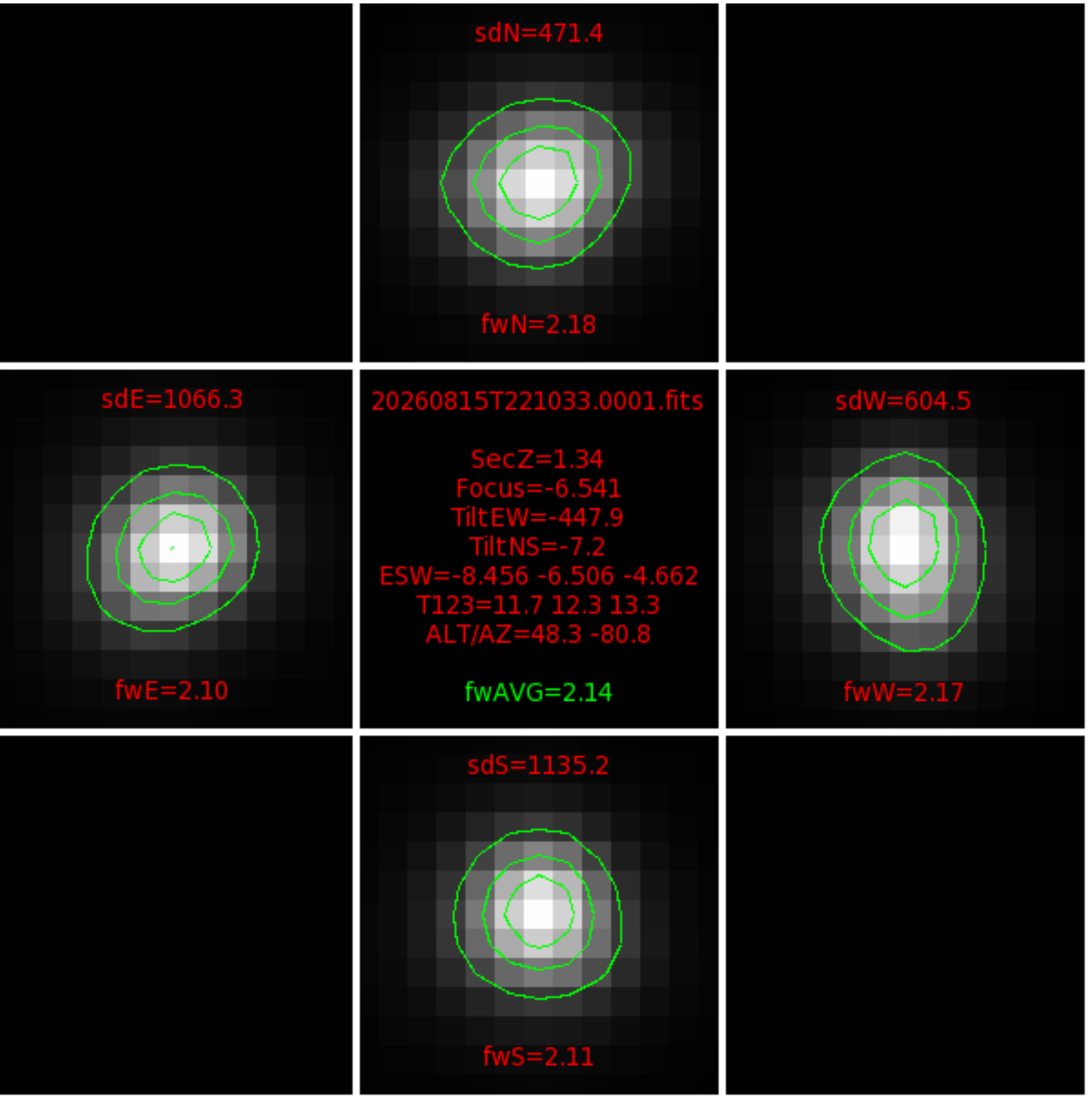

20260815T220536.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=526.1
fwS=2.07
0
0
0
0
0
0
0
0
0

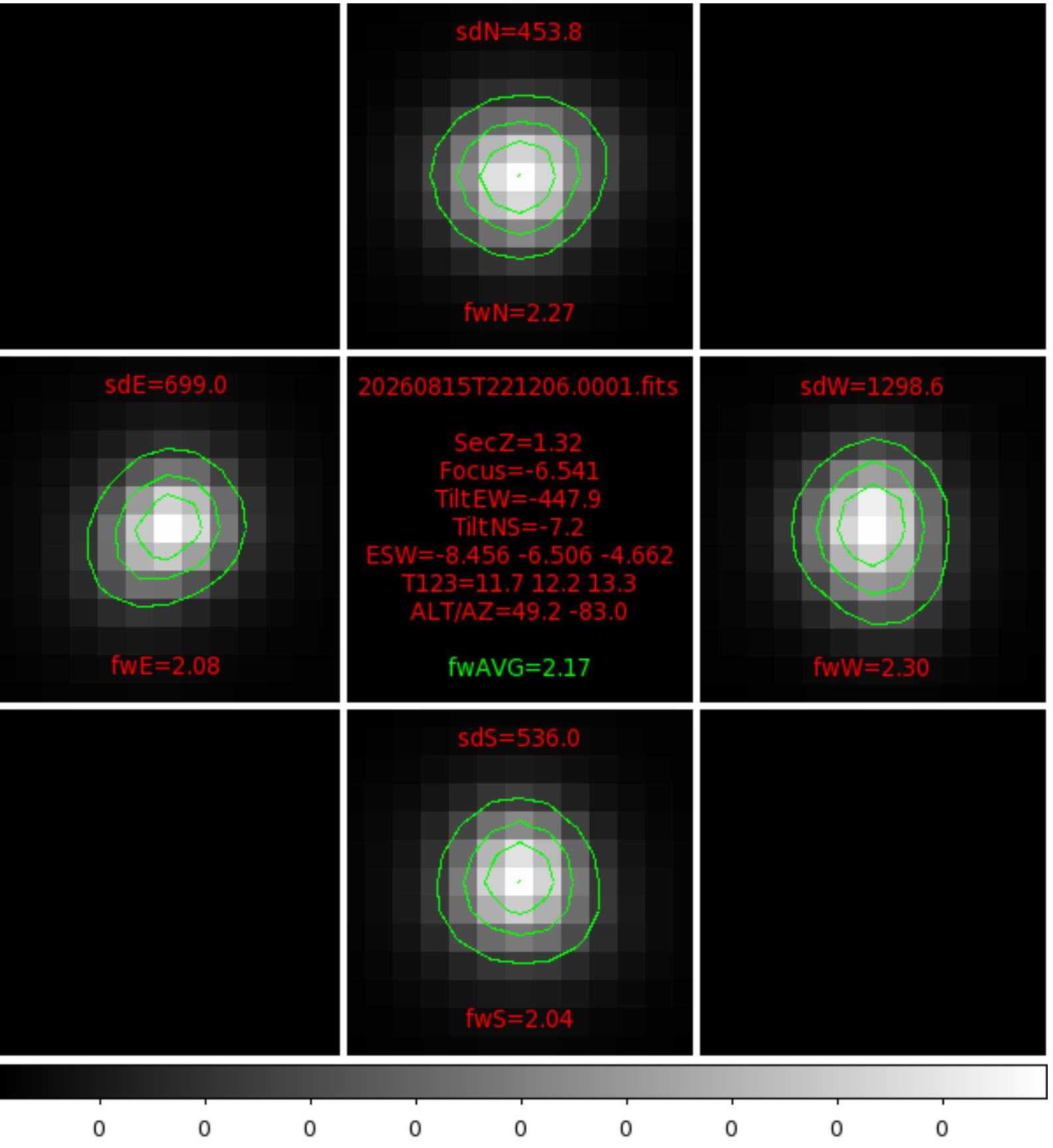

sdN=844.2
fwN=2.18
sdE=867.8
fwE=1.93
20260815T220604.0001.fits
SecZ=1.31
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.8 12.3 13.3
ALT/AZ=49.8 -78.4
fwAVG=2.08
sdW=372.3
fwW=2.19
sdS=552.3
fwS=2.02
0 0 0 0 0 0 0 0 0

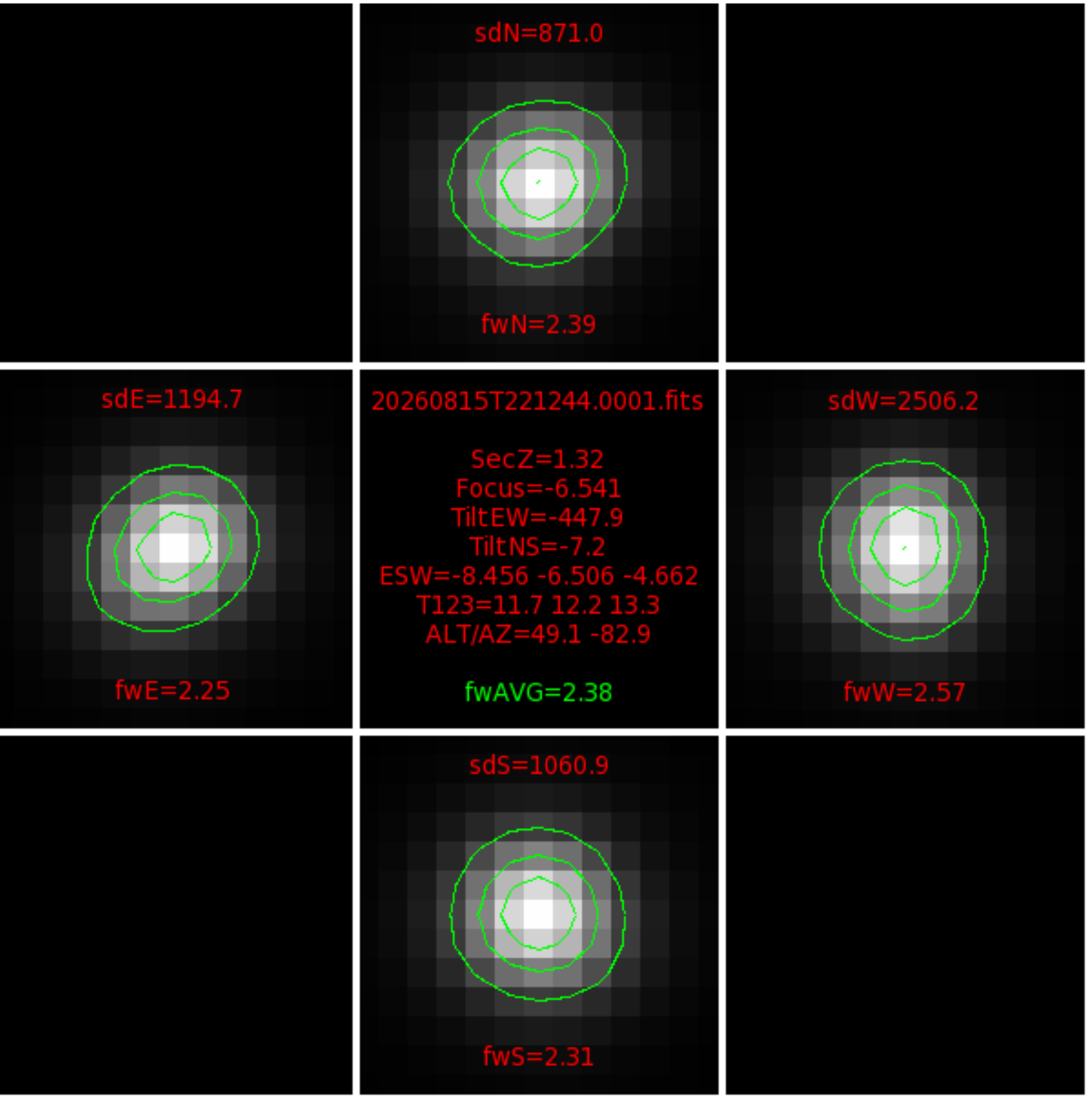

20260815T220745.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

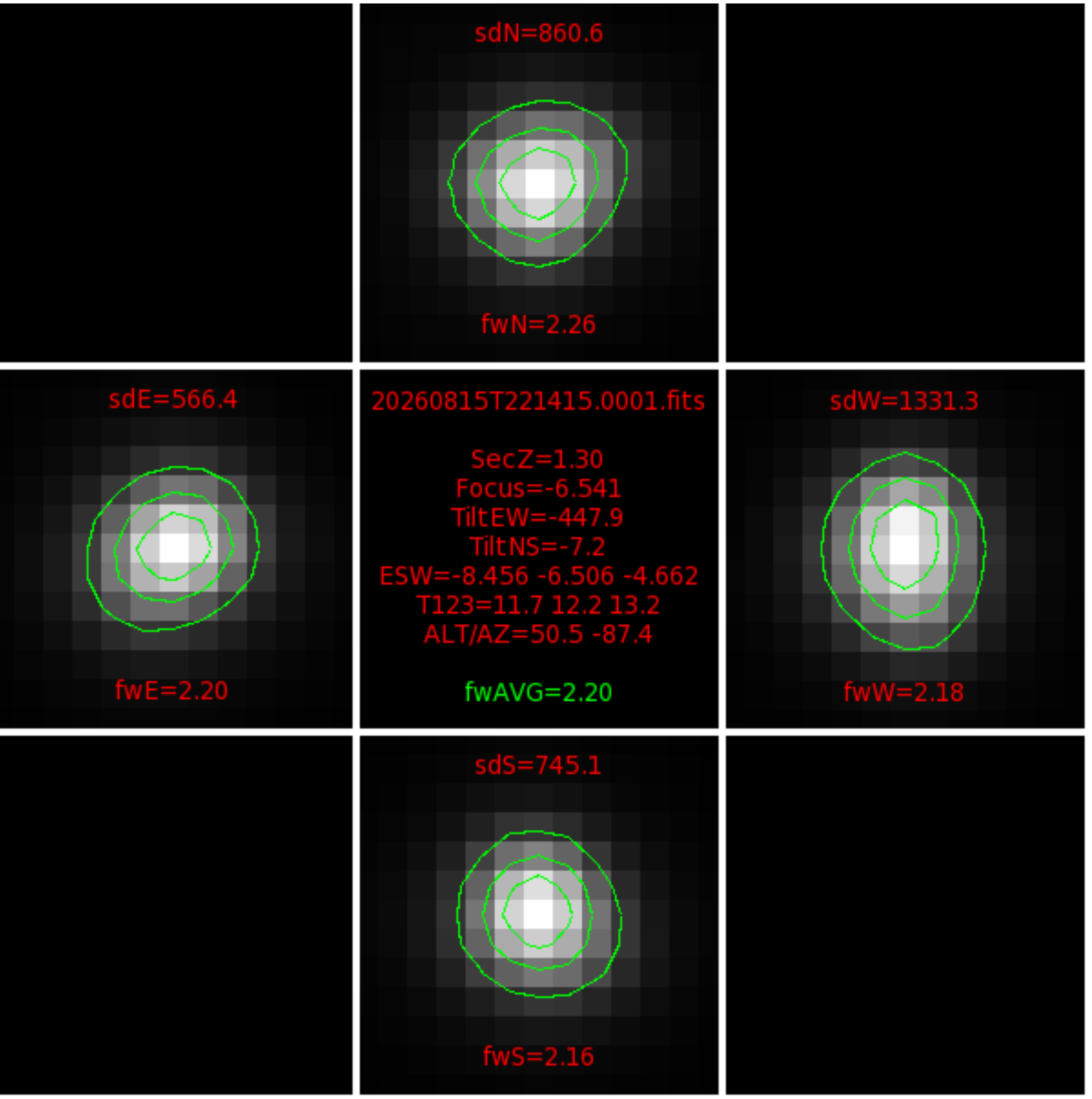

sdE=268.9
20260815T220810.0001.fits
SecZ=1.40
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.8 12.3 13.3
ALT/AZ=45.6 -86.4
fwE=2.06
sdS=398.0
fwS=2.01
0 0 0 0 0 0 0 0 0

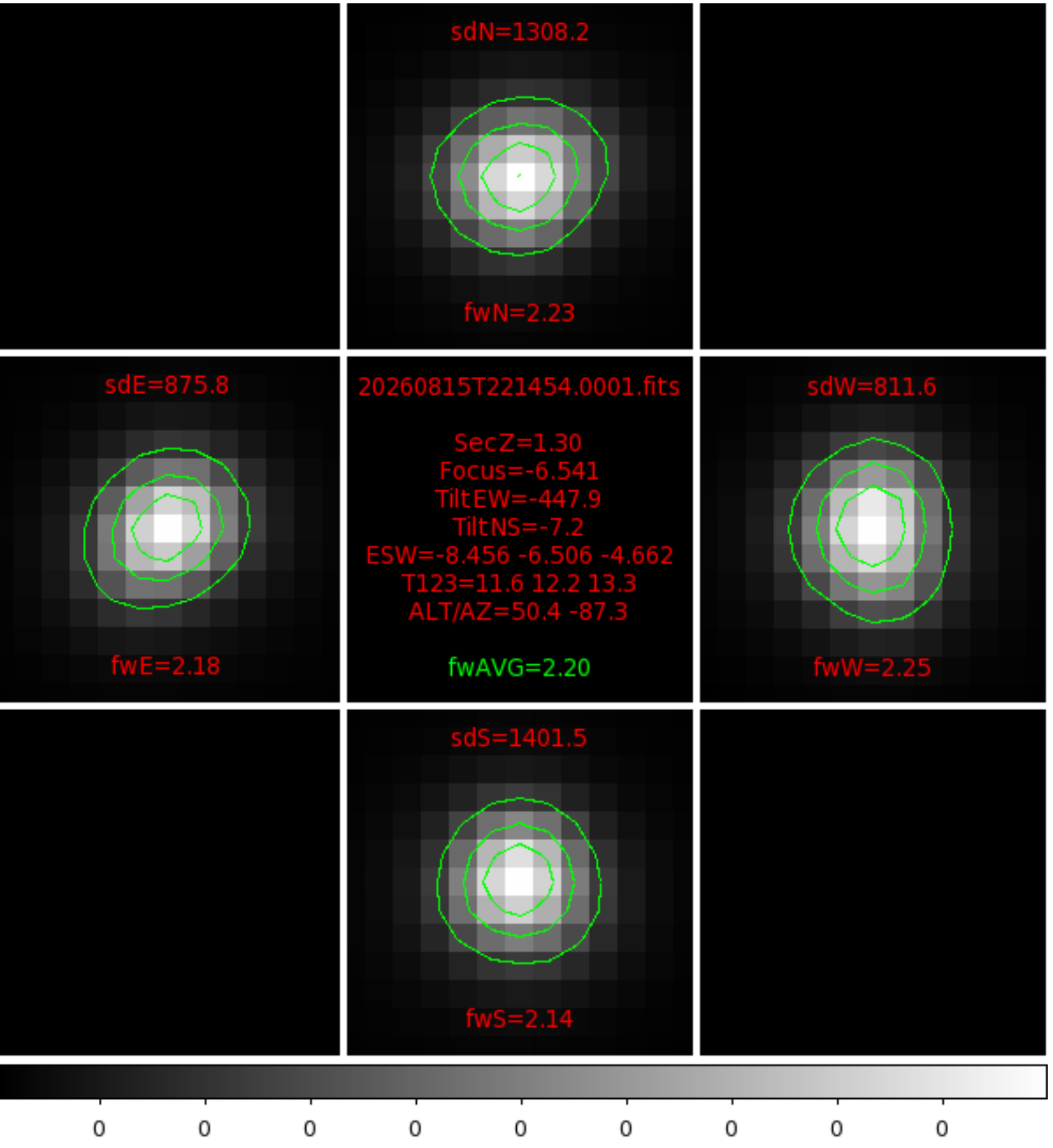

sdN=398.5
fwN=2.27
sdE=407.0
fwE=2.08
20260815T220956.0001.fits
SecZ=1.34
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.7 12.3 13.3
ALT/AZ=48.4 -80.9
fwAVG=2.16
sdW=950.7
fwW=2.18
sdS=517.1
fwS=2.09
0 0 0 0 0 0 0 0 0

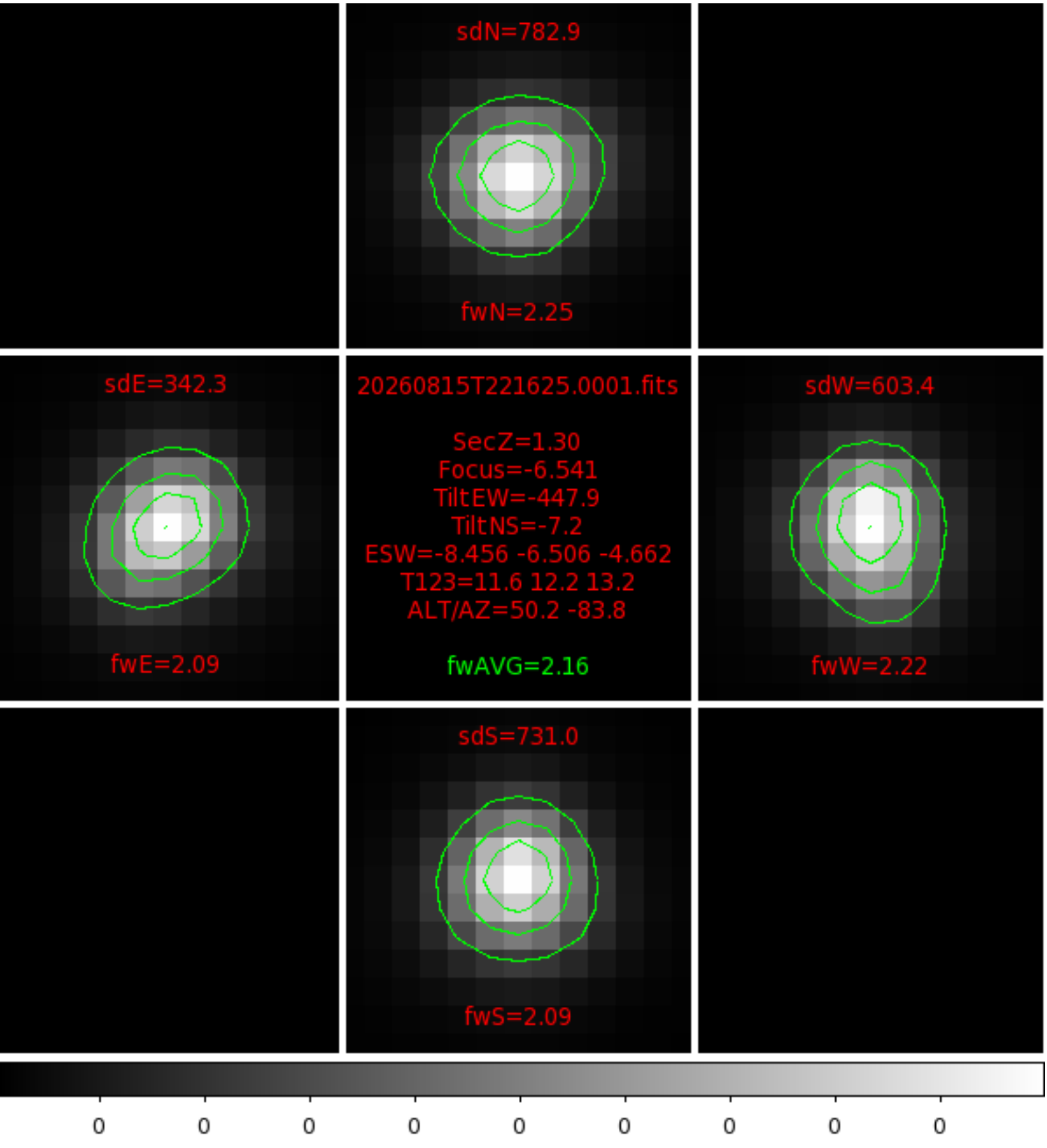

sdN=471.4
fwN=2.18
sdE=1066.3
fwE=2.10
20260815T221033.0001.fits
SecZ=1.34
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.7 12.3 13.3
ALT/AZ=48.3 -80.8
fwAVG=2.14
sdW=604.5
fwW=2.17
sdS=1135.2
fwS=2.11
0 0 0 0 0 0 0 0 0

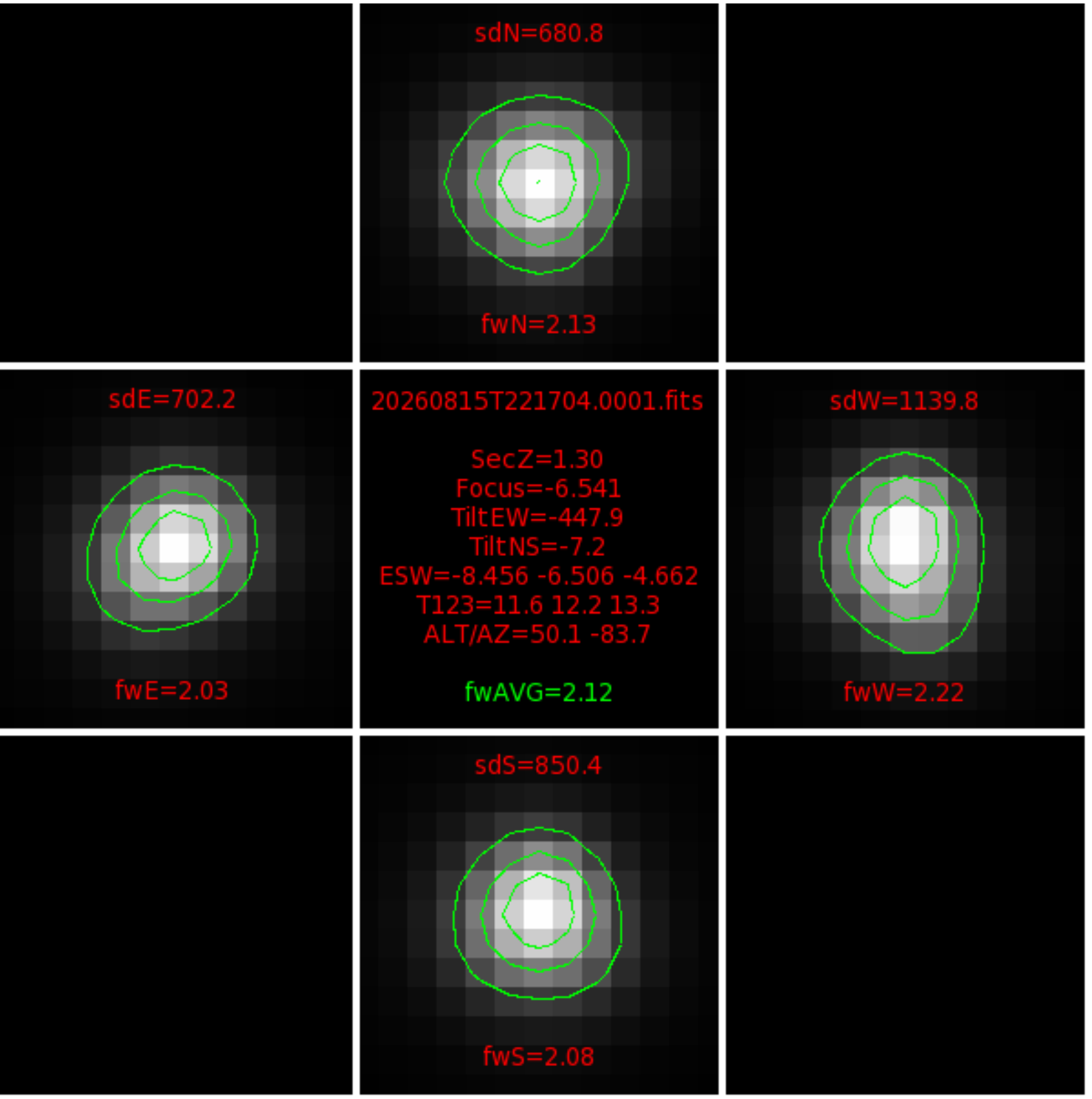

sdN=453.8
fwN=2.27
sdE=699.0
fwE=2.08
20260815T221206.0001.fits
SecZ=1.32
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.7 12.2 13.3
ALT/AZ=49.2 -83.0
fwAVG=2.17
sdW=1298.6
fwW=2.30
sdS=536.0
fwS=2.04
0 0 0 0 0 0 0 0 0

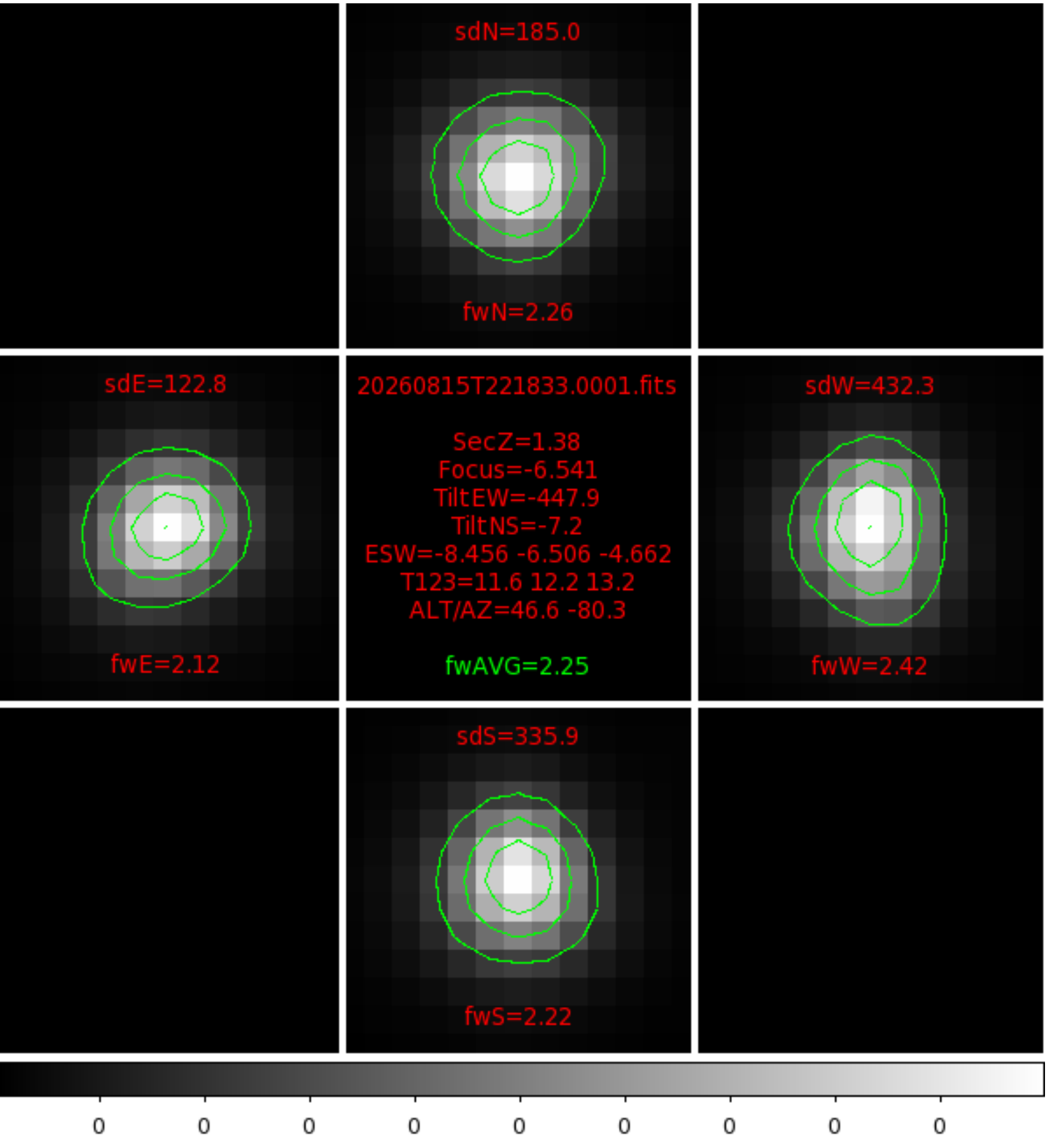

sdN=871.0
fwN=2.39
sdE=1194.7
fwE=2.25
20260815T221244.0001.fits
SecZ=1.32
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.7 12.2 13.3
ALT/AZ=49.1 -82.9
fwAVG=2.38
sdW=2506.2
fwW=2.57
sdS=1060.9
fwS=2.31
0 0 0 0 0 0 0 0 0

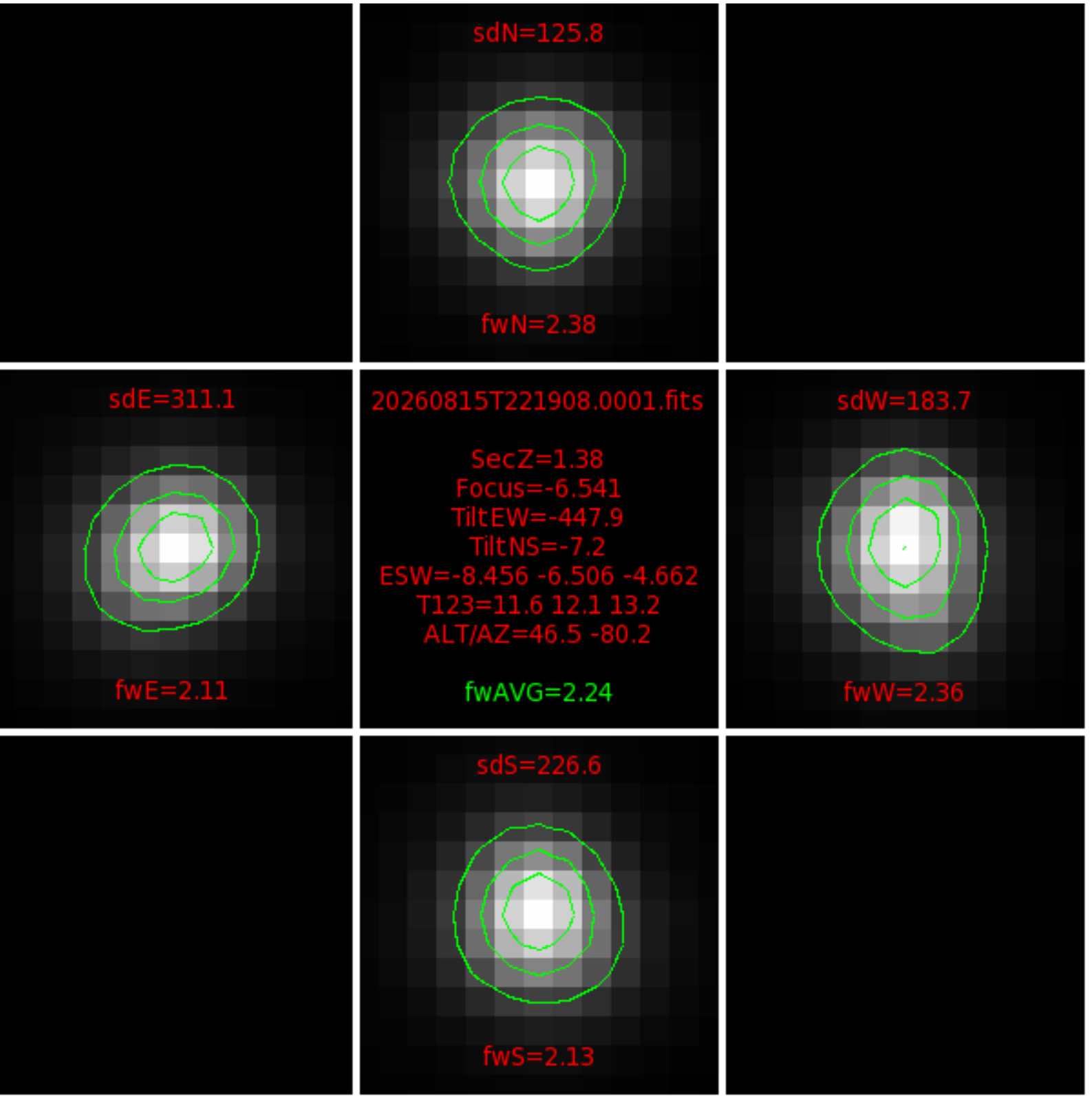

sdN=860.6
fwN=2.26
sdE=566.4
fwE=2.20
20260815T221415.0001.fits
SecZ=1.30
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.7 12.2 13.2
ALT/AZ=50.5 -87.4
fwAVG=2.20
sdW=1331.3
fwW=2.18
sdS=745.1
fwS=2.16
0 0 0 0 0 0 0 0 0

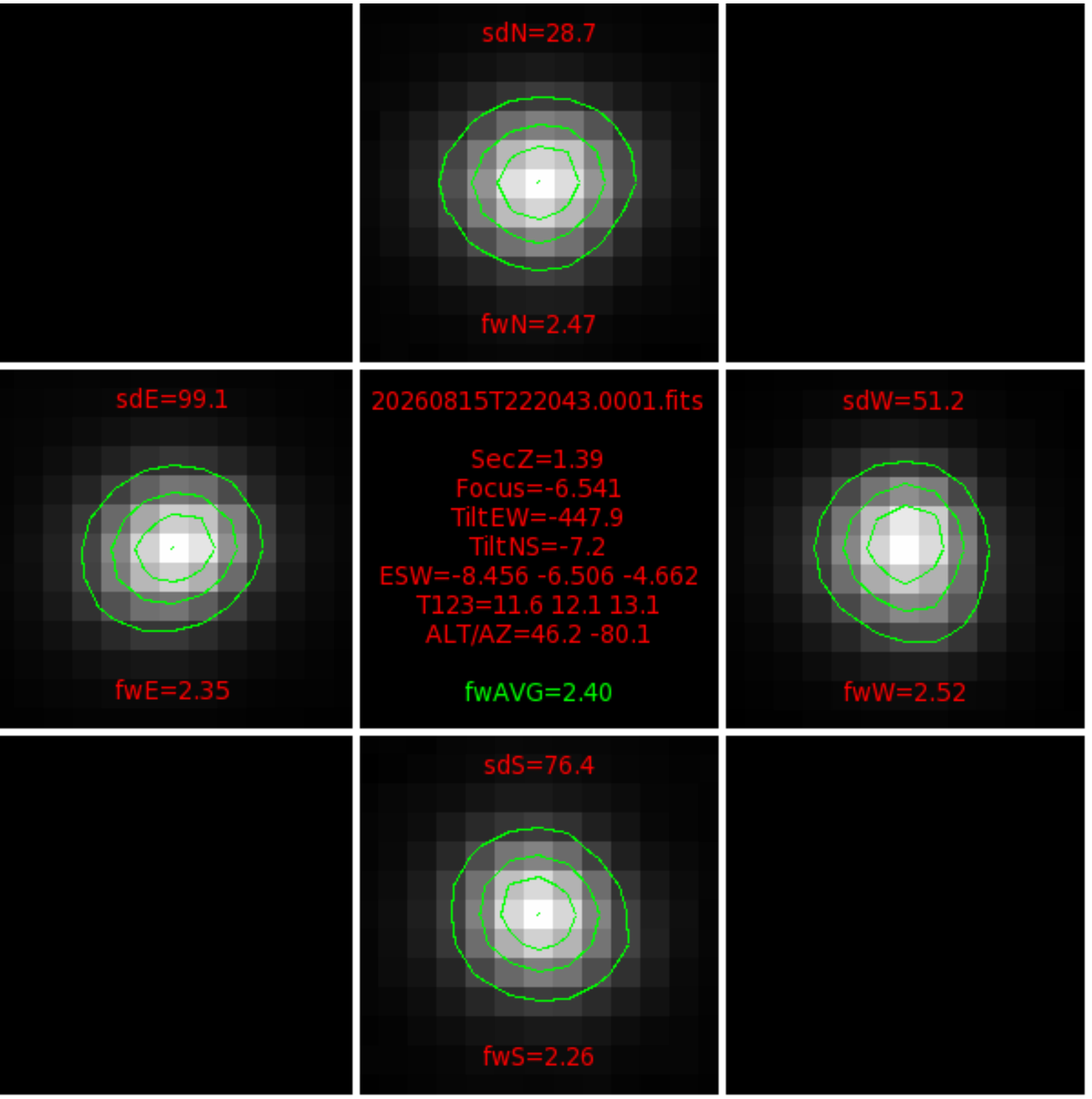

sdN=1308.2
fwN=2.23
sdE=875.8
fwE=2.18
20260815T221454.0001.fits
SecZ=1.30
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.2 13.3
ALT/AZ=50.4 -87.3
fwAVG=2.20
sdW=811.6
fwW=2.25
sdS=1401.5
fwS=2.14
0 0 0 0 0 0 0 0 0

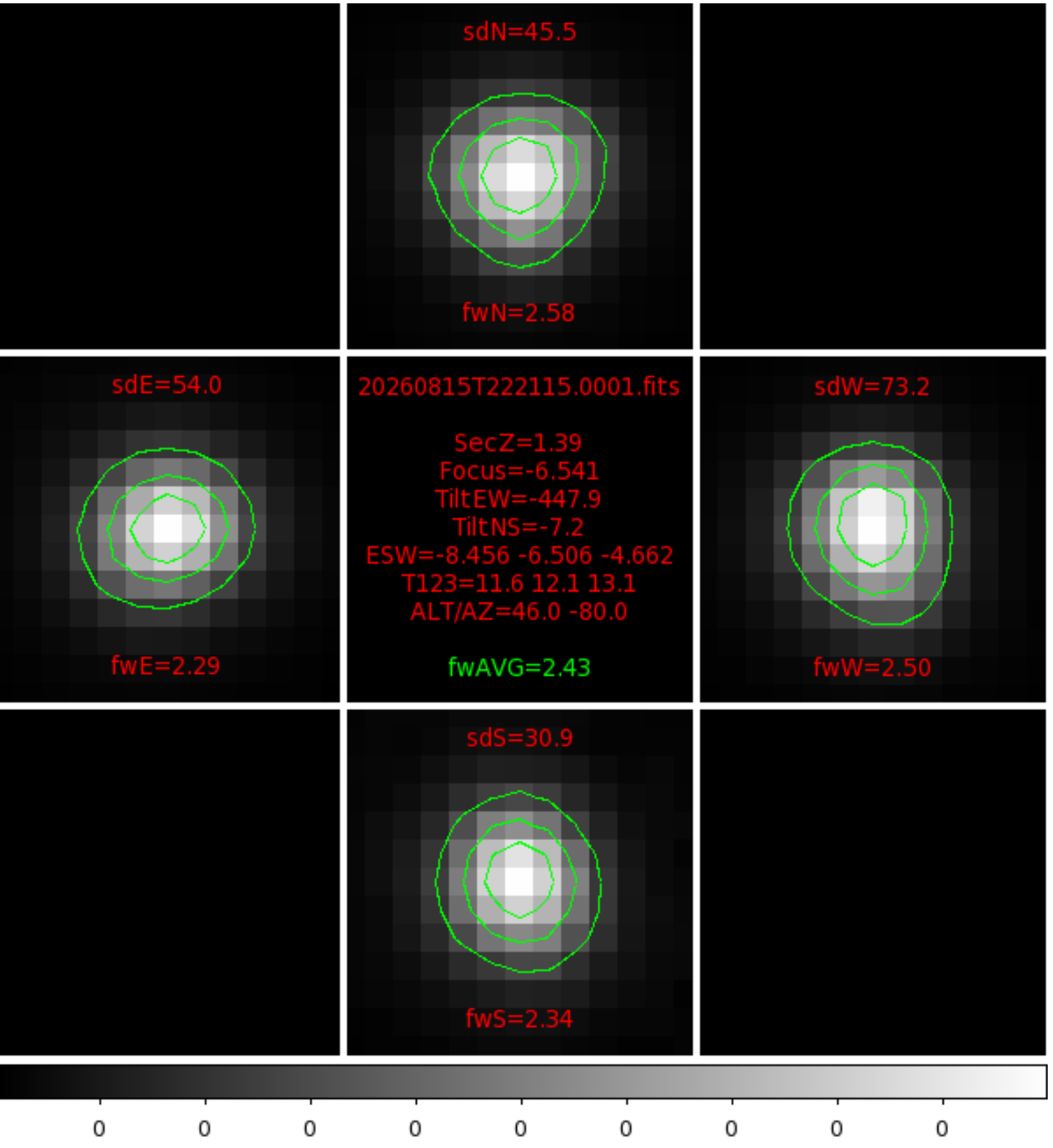

sdN=782.9
fwN=2.25
sdE=342.3
fwE=2.09
20260815T221625.0001.fits
SecZ=1.30
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.2 13.2
ALT/AZ=50.2 -83.8
fwAVG=2.16
sdW=603.4
fwW=2.22
sdS=731.0
fwS=2.09
0 0 0 0 0 0 0 0 0

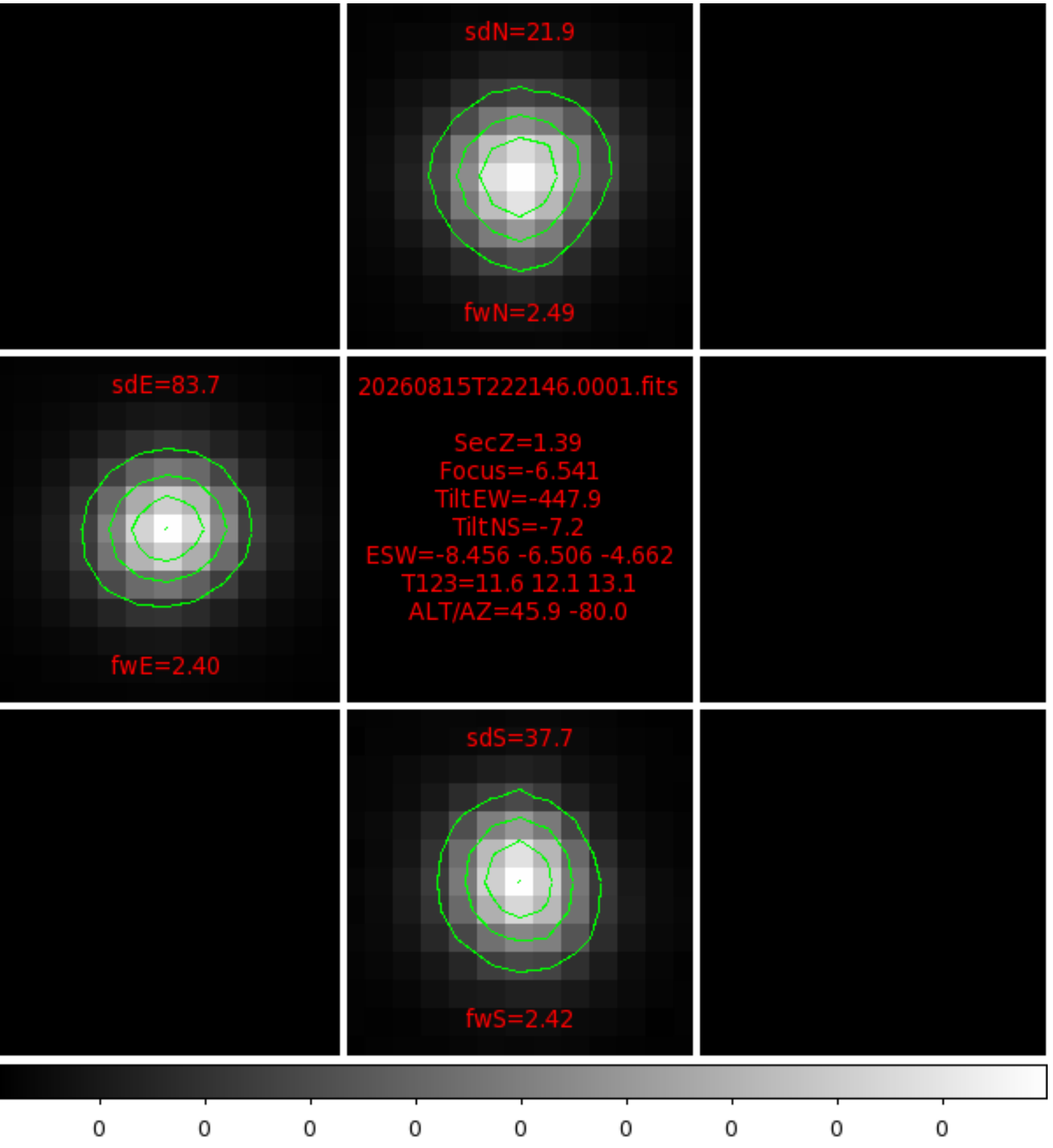

sdN=680.8
fwN=2.13
sdE=702.2
fwE=2.03
20260815T221704.0001.fits
SecZ=1.30
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.2 13.3
ALT/AZ=50.1 -83.7
fwAVG=2.12
sdW=1139.8
fwW=2.22
sdS=850.4
fwS=2.08
0 0 0 0 0 0 0 0 0

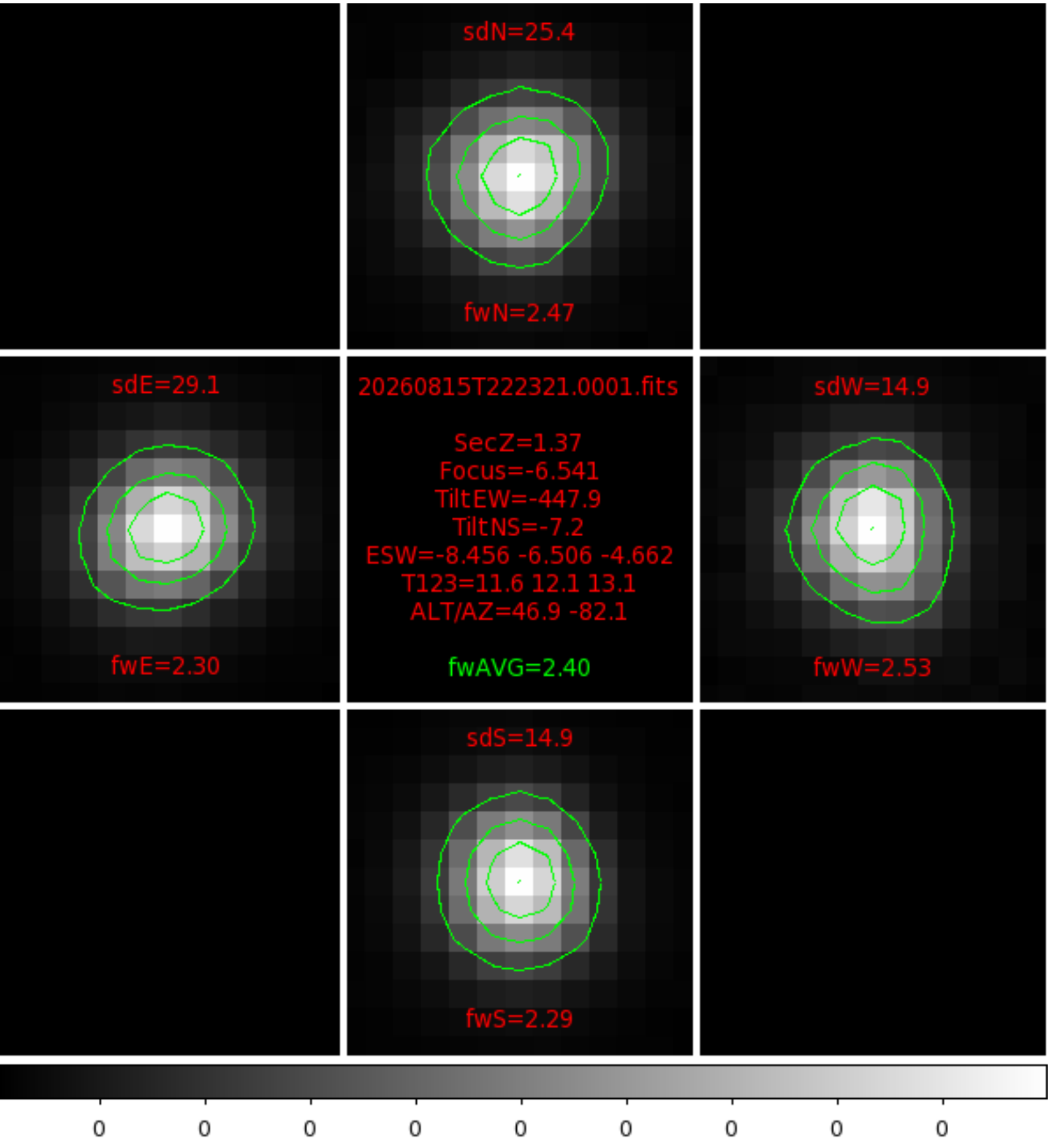

sdN=185.0
fwN=2.26
sdE=122.8
fwE=2.12
20260815T221833.0001.fits
SecZ=1.38
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.2 13.2
ALT/AZ=46.6 -80.3
fwAVG=2.25
sdW=432.3
fwW=2.42
sdS=335.9
fwS=2.22
0 0 0 0 0 0 0 0 0

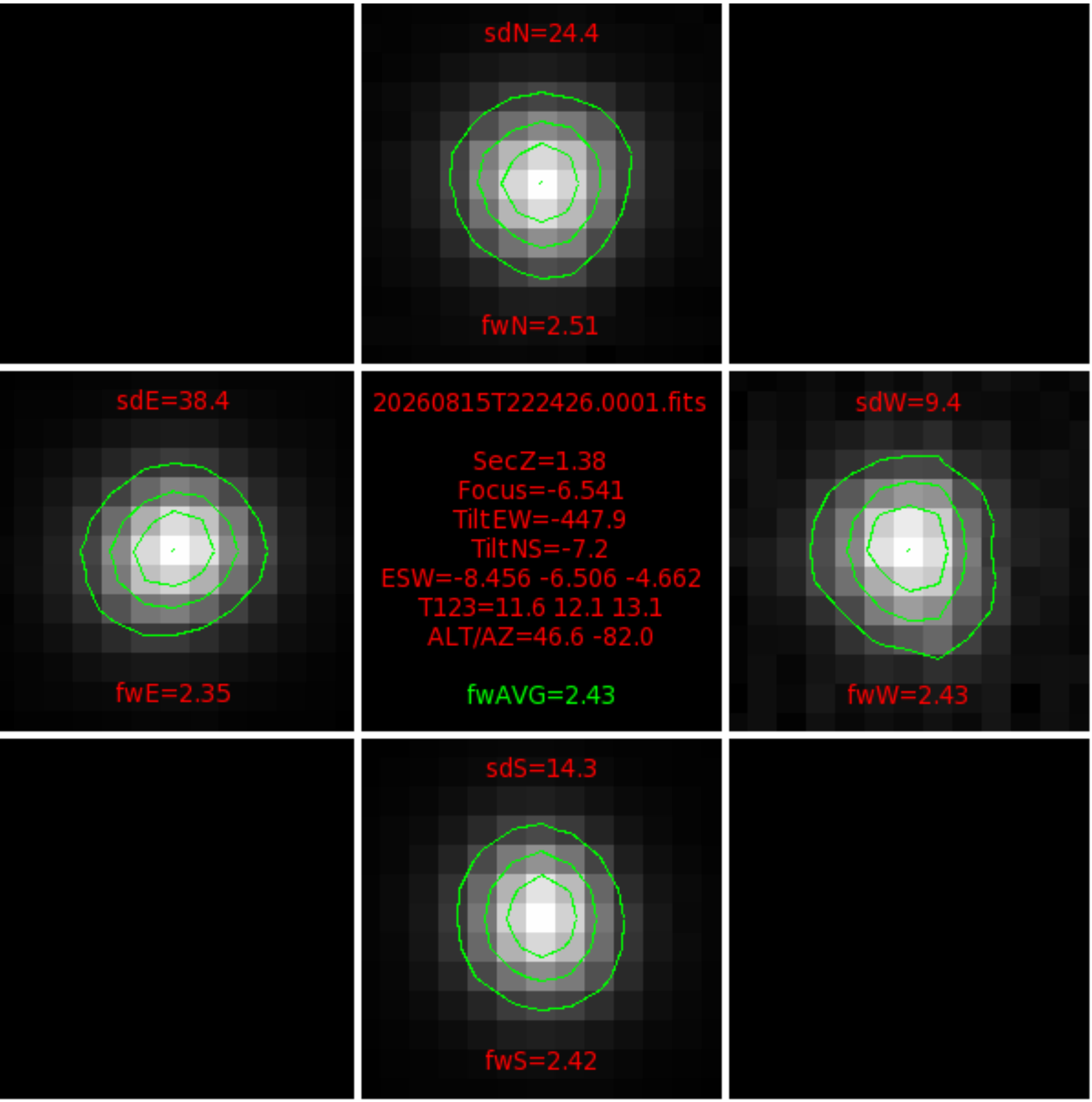

sdN=125.8
fwN=2.38
sdE=311.1
fwE=2.11
20260815T221908.0001.fits
SecZ=1.38
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.2
ALT/AZ=46.5 -80.2
fwAVG=2.24
sdW=183.7
fwW=2.36
sdS=226.6
fwS=2.13
0 0 0 0 0 0 0 0 0

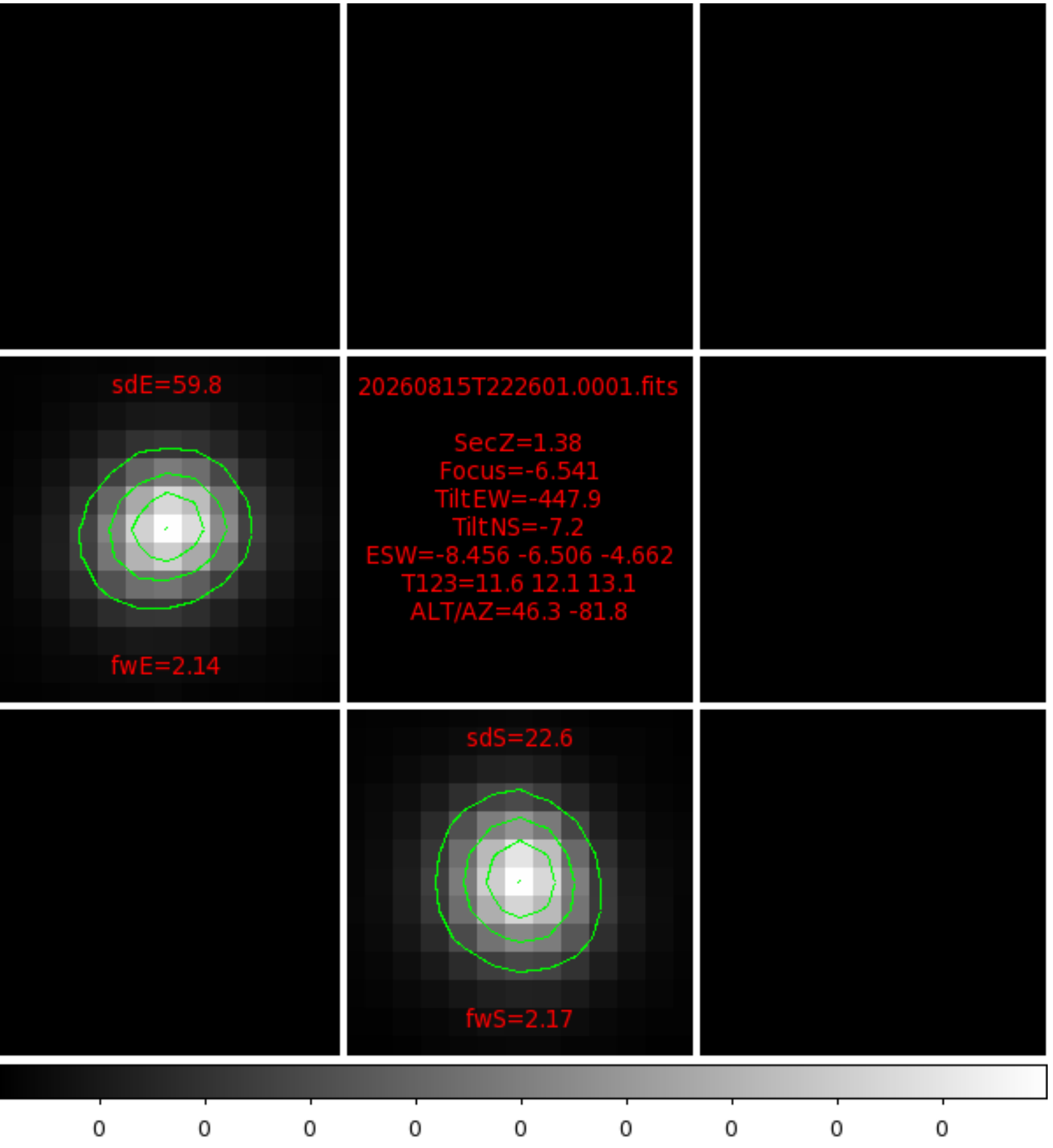

sdN=28.7
fwN=2.47
sdE=99.1
fwE=2.35
20260815T222043.0001.fits
SecZ=1.39
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=46.2 -80.1
fwAVG=2.40
sdW=51.2
fwW=2.52
sdS=76.4
fwS=2.26
0 0 0 0 0 0 0 0 0

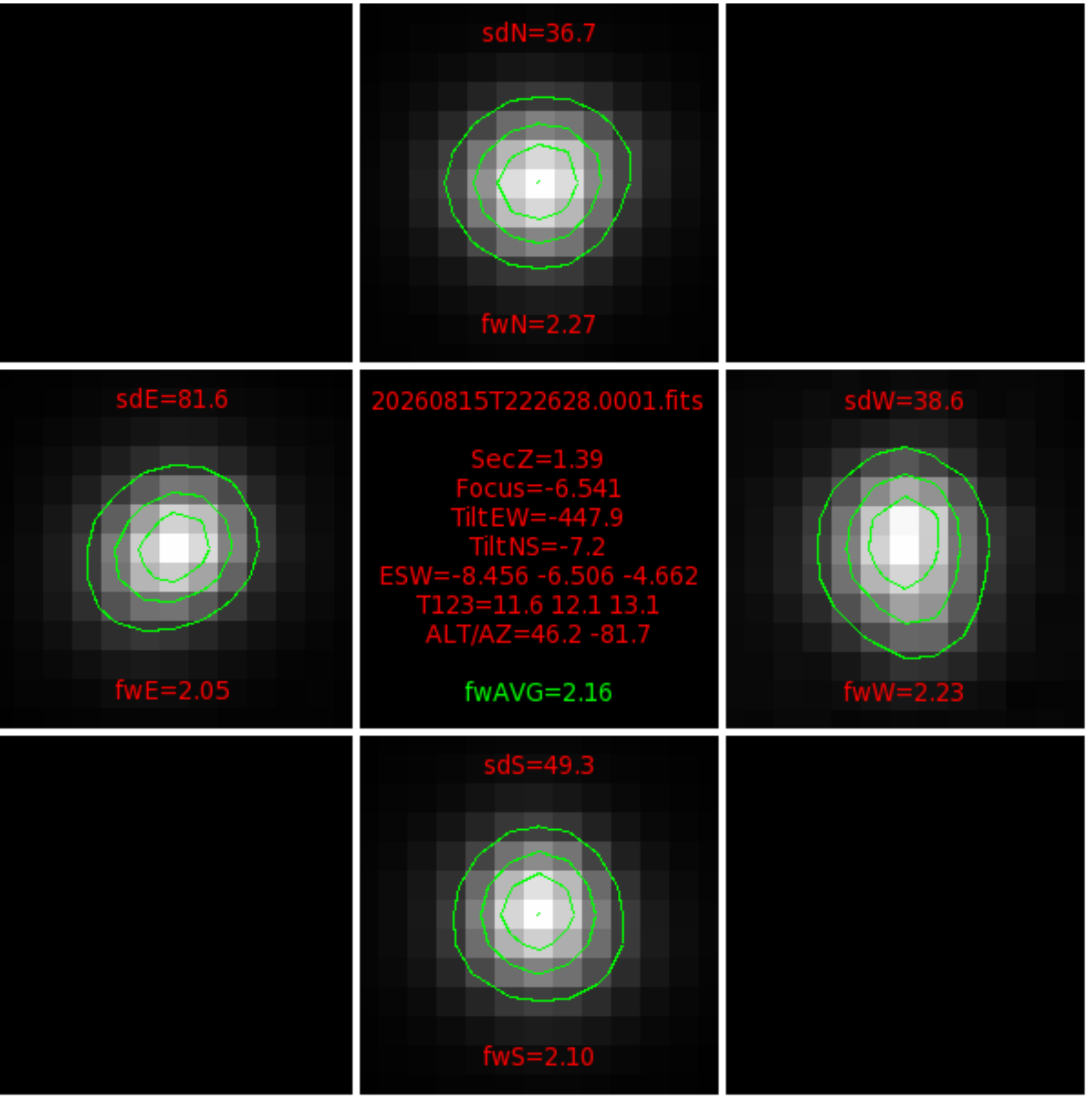

sdN=45.5
fwN=2.58
sdE=54.0
fwE=2.29
20260815T222115.0001.fits
SecZ=1.39
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=46.0 -80.0
fwAVG=2.43
sdW=73.2
fwW=2.50
sdS=30.9
fwS=2.34
0 0 0 0 0 0 0 0 0

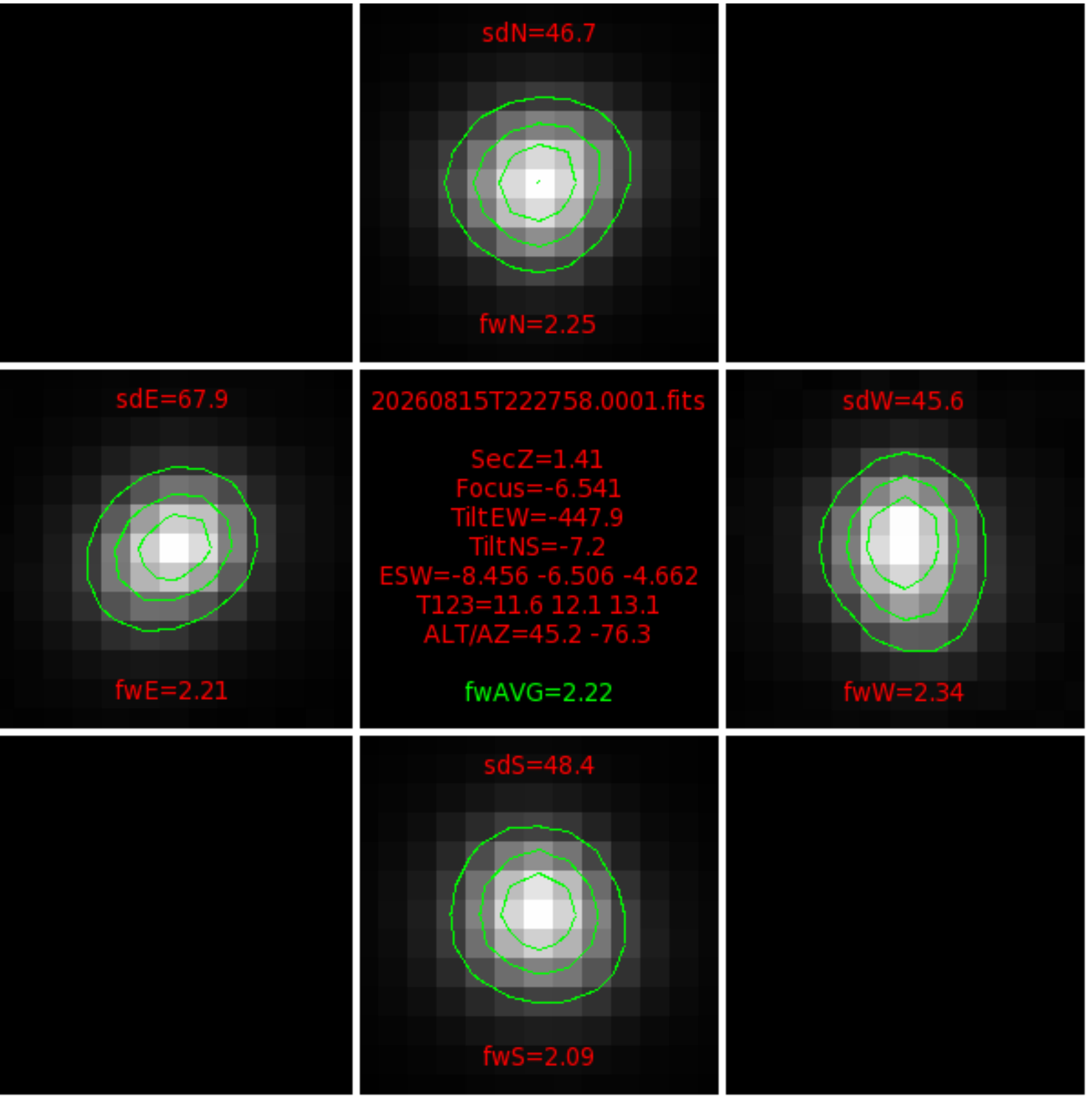

sdN=21.9
fwN=2.49
sdE=83.7
fwE=2.40
20260815T222146.0001.fits
SecZ=1.39
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=45.9 -80.0
sdS=37.7
fwS=2.42
0 0 0 0 0 0 0 0 0

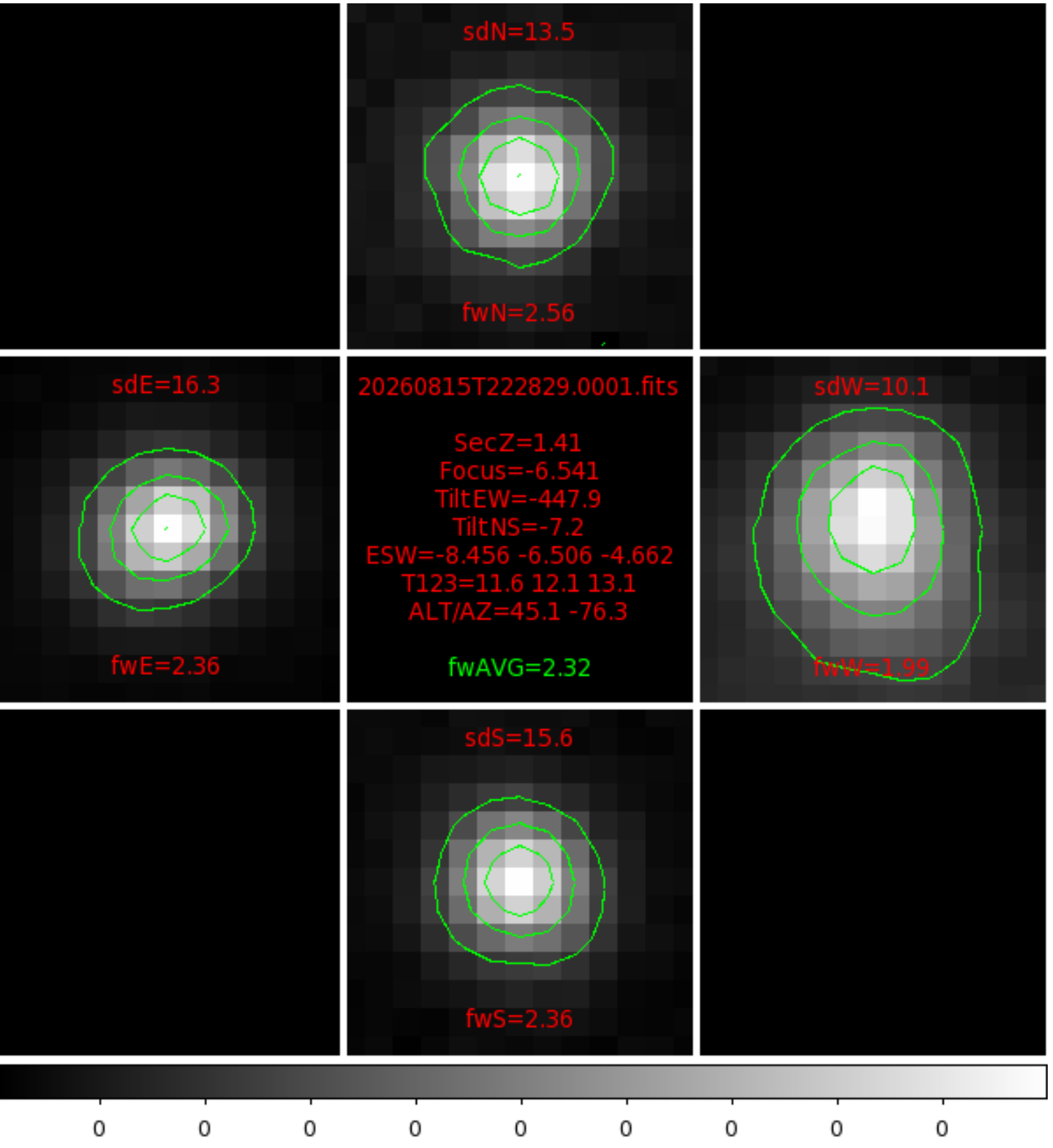

sdN=25.4
fwN=2.47
sdE=29.1
fwE=2.30
20260815T222321.0001.fits
SecZ=1.37
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=46.9 -82.1
fwAVG=2.40
sdW=14.9
fwW=2.53
sdS=14.9
fwS=2.29
0 0 0 0 0 0 0 0 0

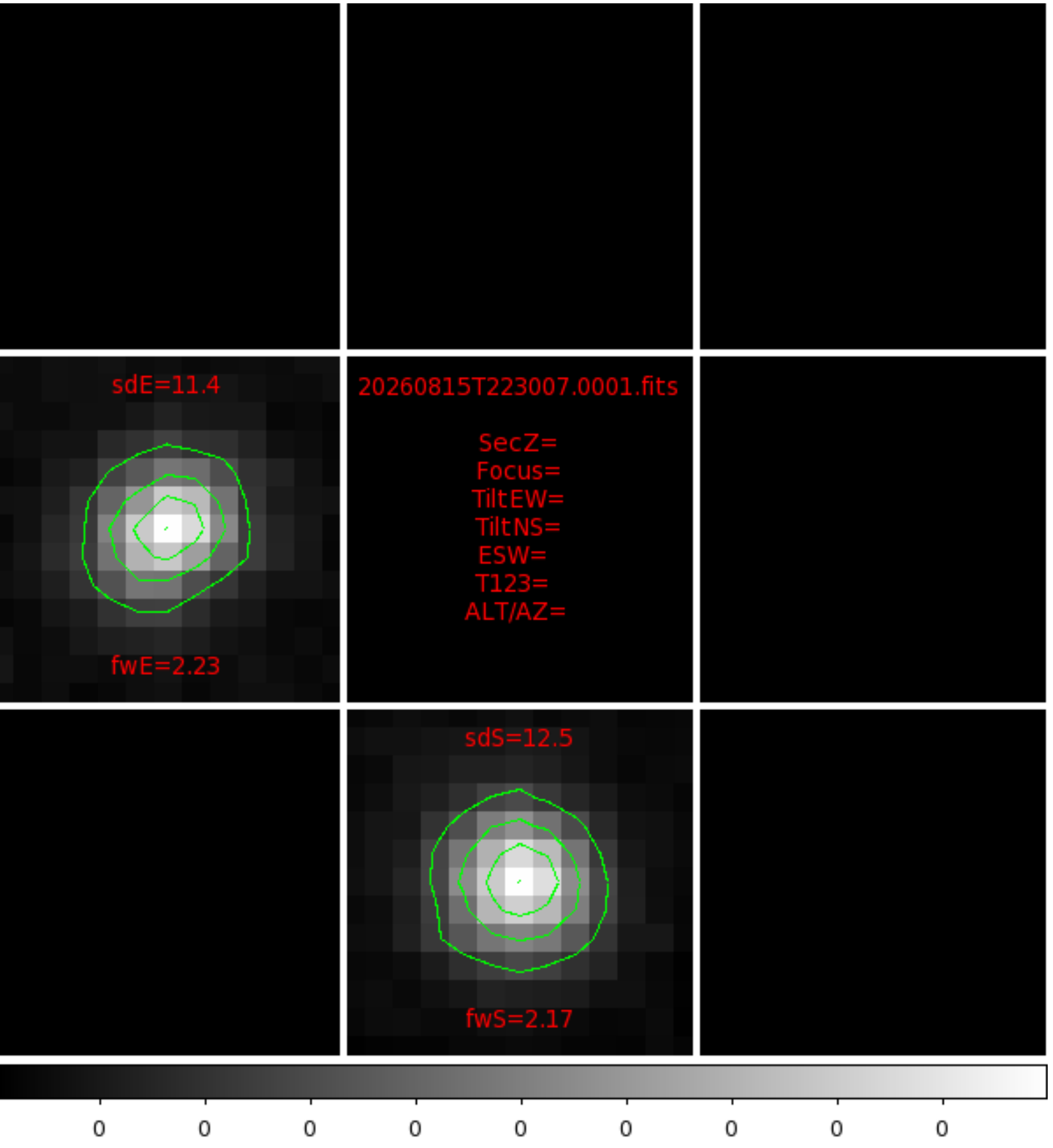

sdN=24.4
fwN=2.51
sdE=38.4
fwE=2.35
20260815T222426.0001.fits
SecZ=1.38
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=46.6 -82.0
fwAVG=2.43
sdW=9.4
fwW=2.43
sdS=14.3
fwS=2.42
0 0 0 0 0 0 0 0 0

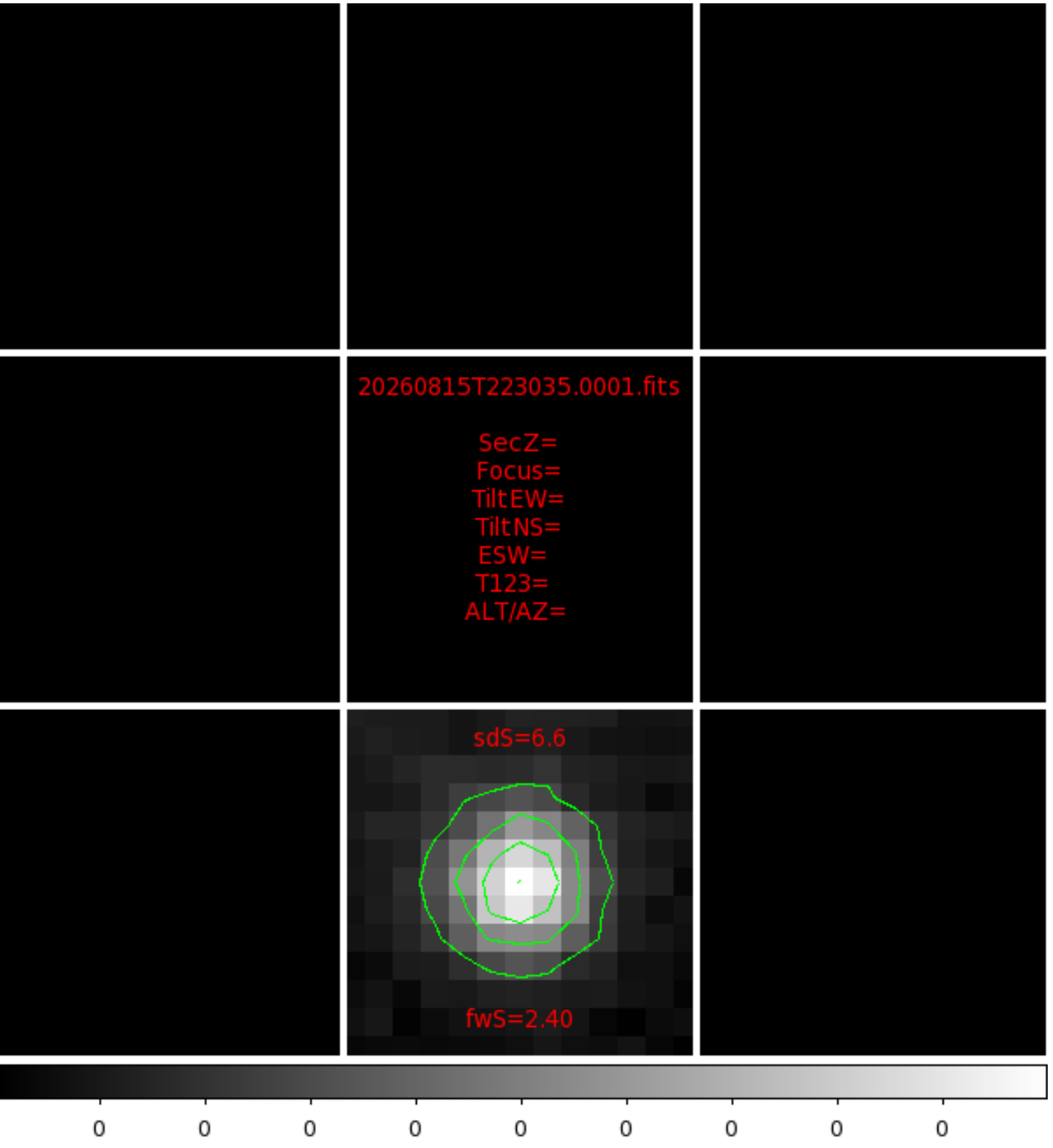

sdE=59.8
20260815T222601.0001.fits
SecZ=1.38
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=46.3 -81.8
fwE=2.14
sdS=22.6
fwS=2.17
0 0 0 0 0 0 0 0 0

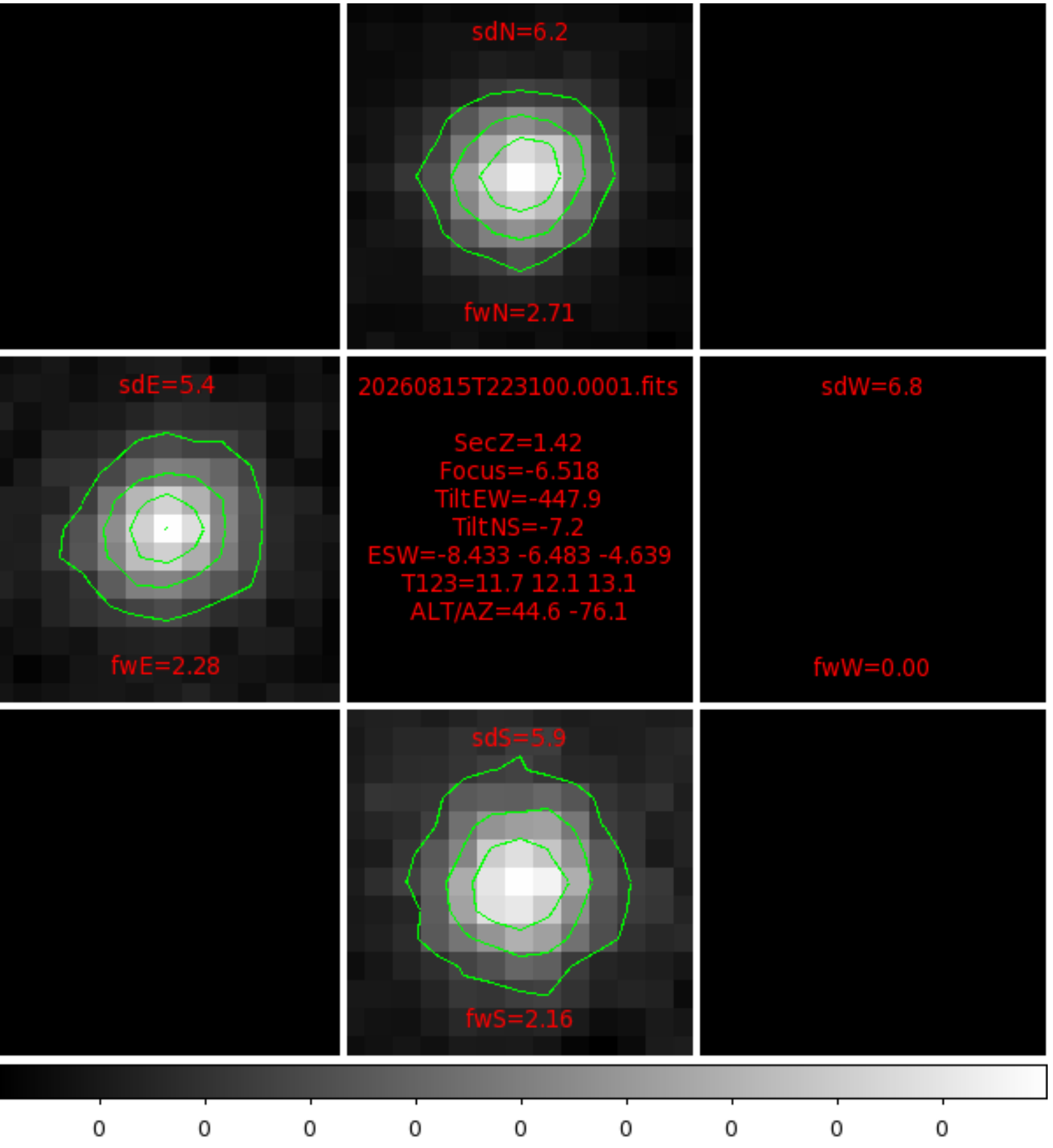

sdN=36.7
fwN=2.27
sdE=81.6
fwE=2.05
20260815T222628.0001.fits
SecZ=1.39
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=46.2 -81.7
fwAVG=2.16
sdW=38.6
fwW=2.23
sdS=49.3
fwS=2.10
0 0 0 0 0 0 0 0 0

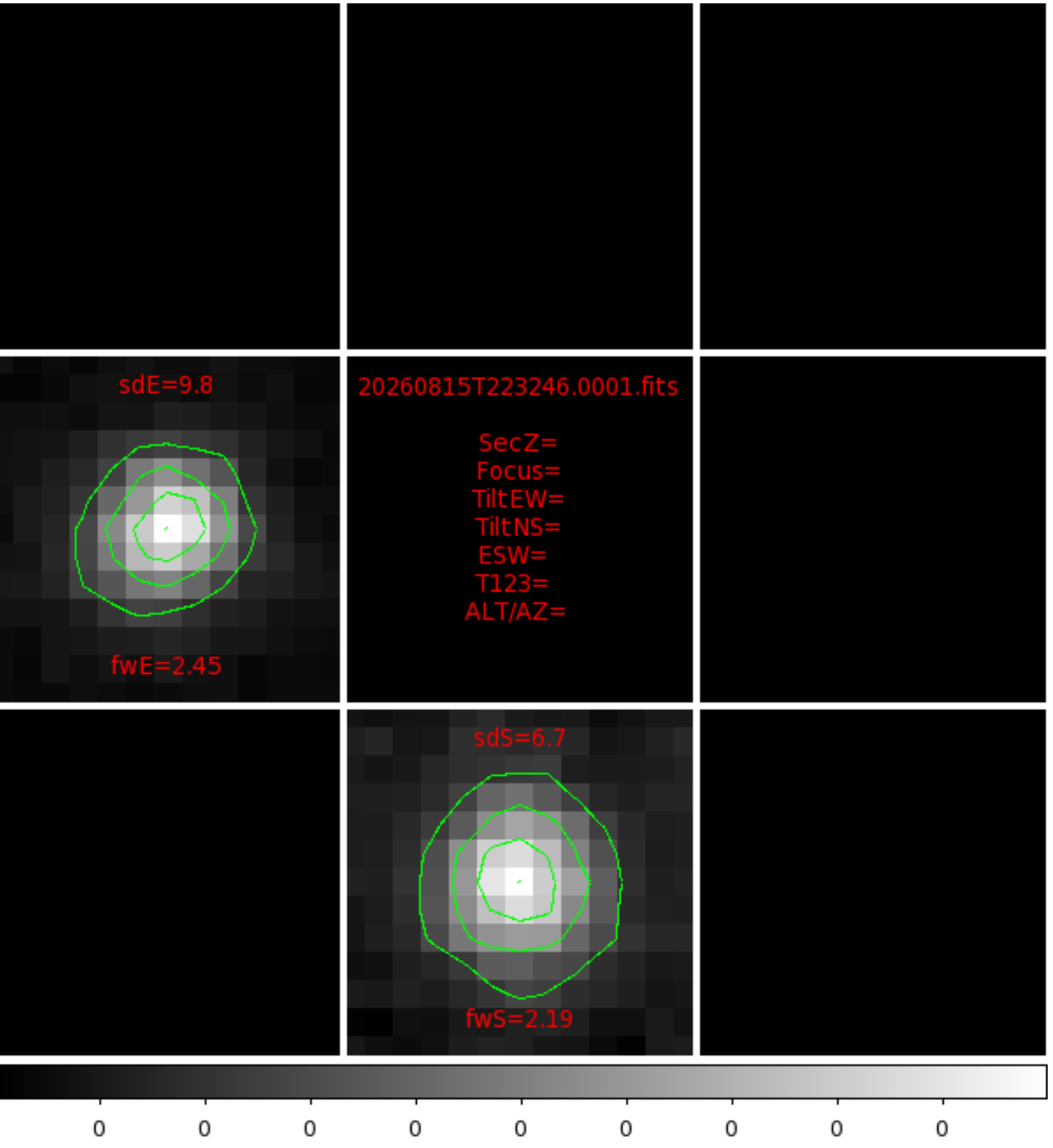

sdN=46.7
fwN=2.25
sdE=67.9
fwE=2.21
20260815T222758.0001.fits
SecZ=1.41
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=45.2 -76.3
fwAVG=2.22
sdW=45.6
fwW=2.34
sdS=48.4
fwS=2.09
0 0 0 0 0 0 0 0 0

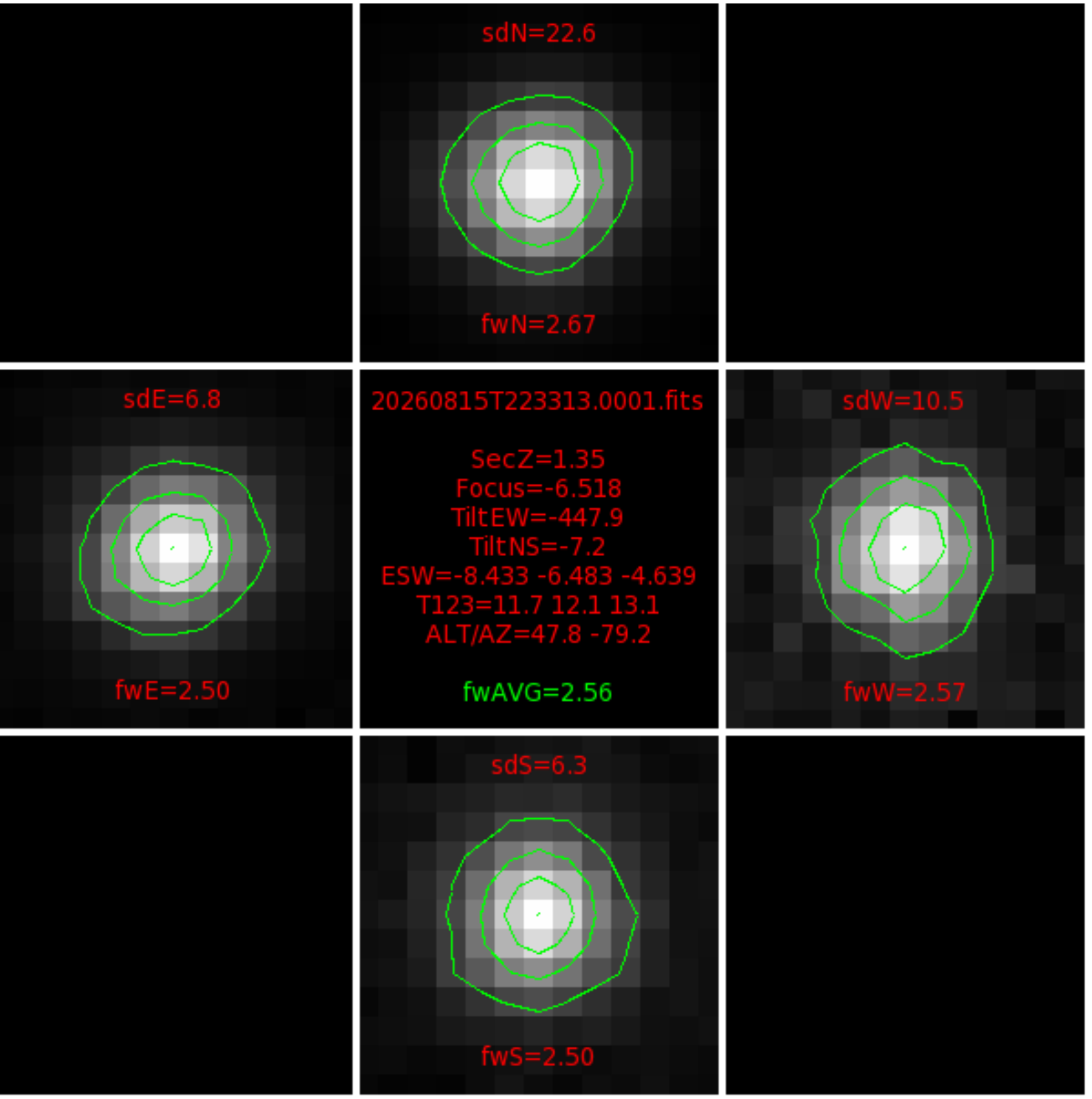

sdN=13.5
fwN=2.56
sdE=16.3
fwE=2.36
20260815T222829.0001.fits
SecZ=1.41
Focus=-6.541
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.456 -6.506 -4.662
T123=11.6 12.1 13.1
ALT/AZ=45.1 -76.3
fwAVG=2.32
sdW=10.1
fwW=1.99
sdS=15.6
fwS=2.36
0 0 0 0 0 0 0 0 0

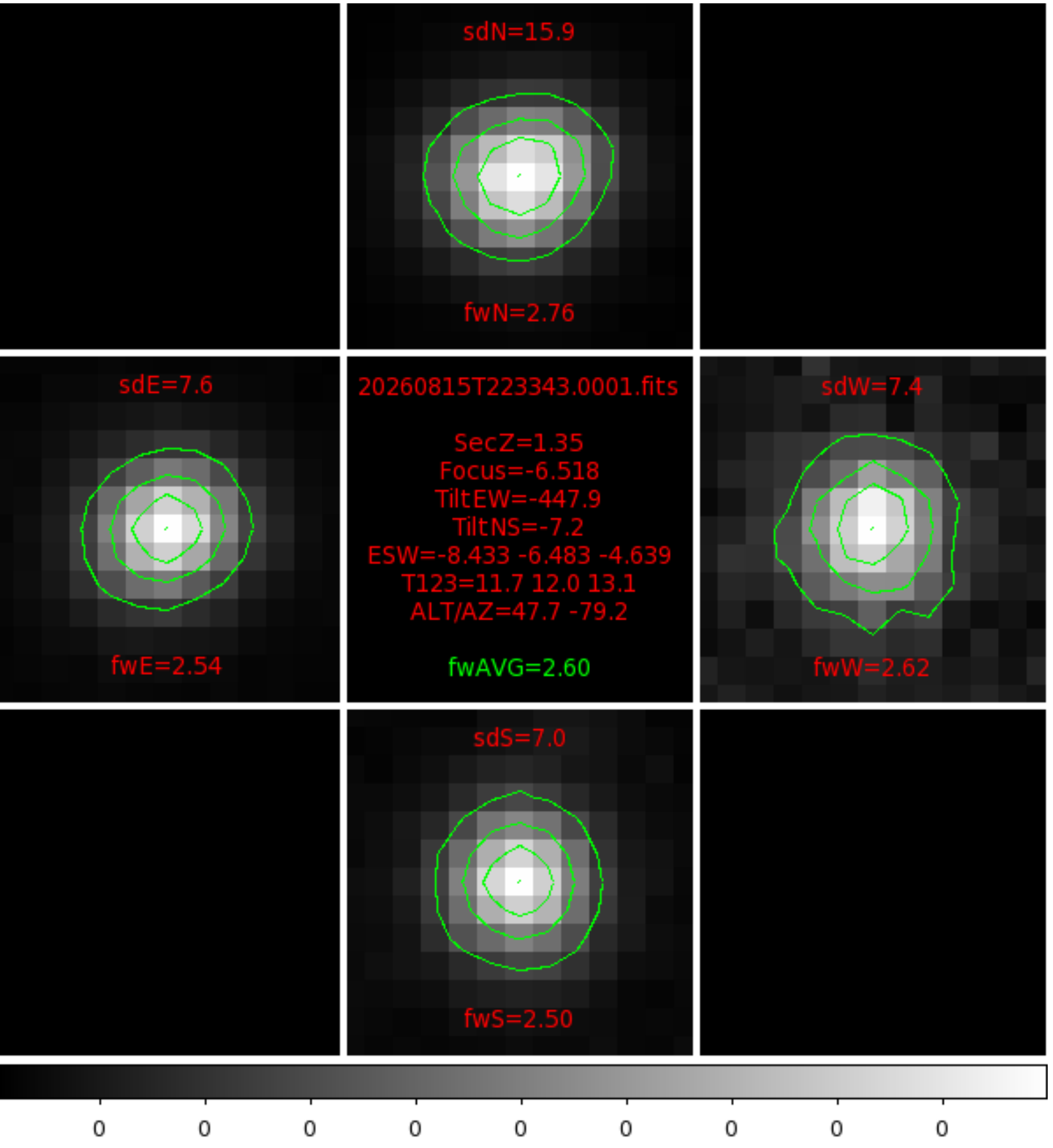

sdE=11.4
20260815T223007.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.23
sdS=12.5
fwS=2.17
0 0 0 0 0 0 0 0 0

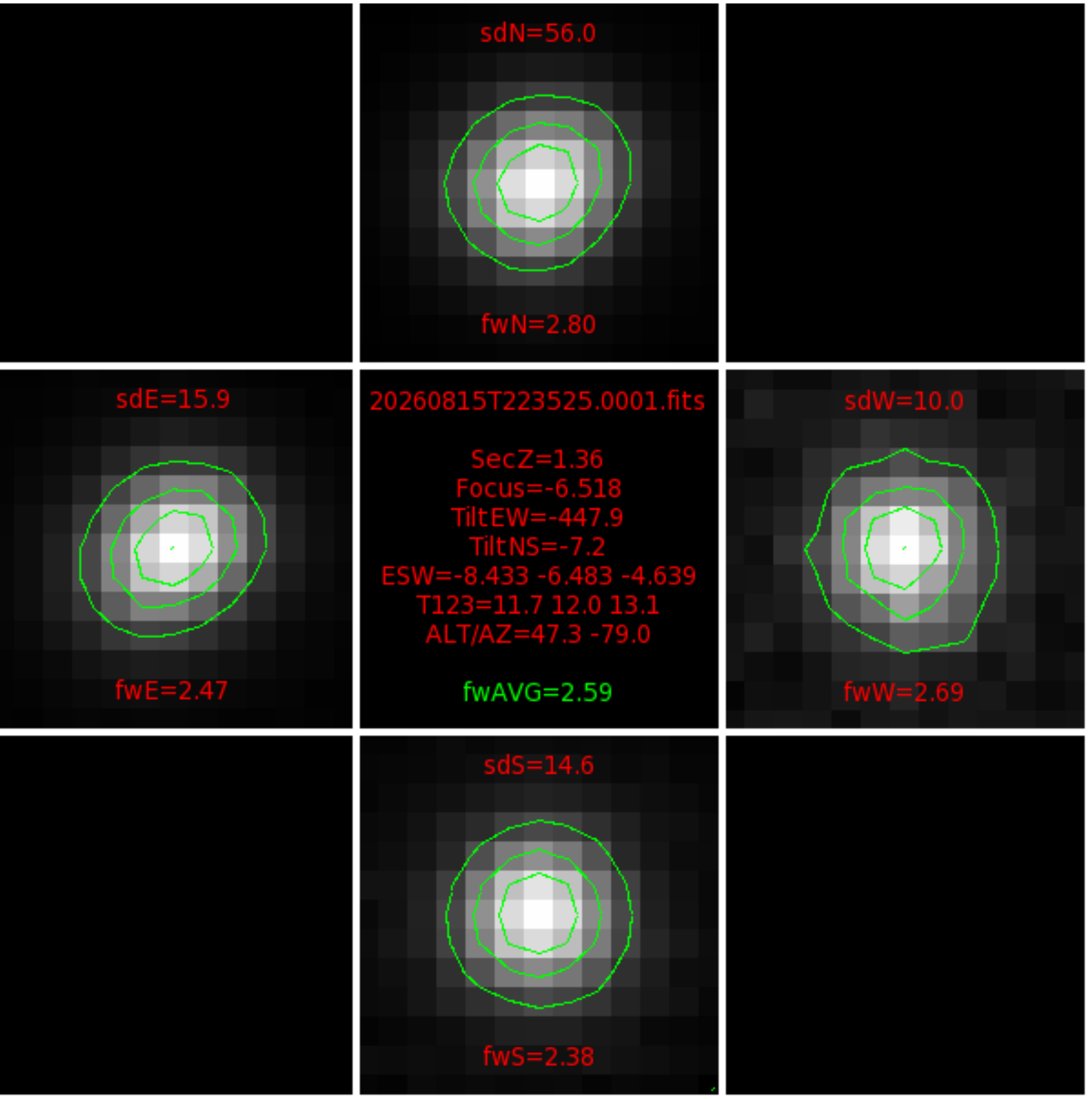

20260815T223035.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=6.6
fwS=2.40
0 0 0 0 0 0 0 0 0

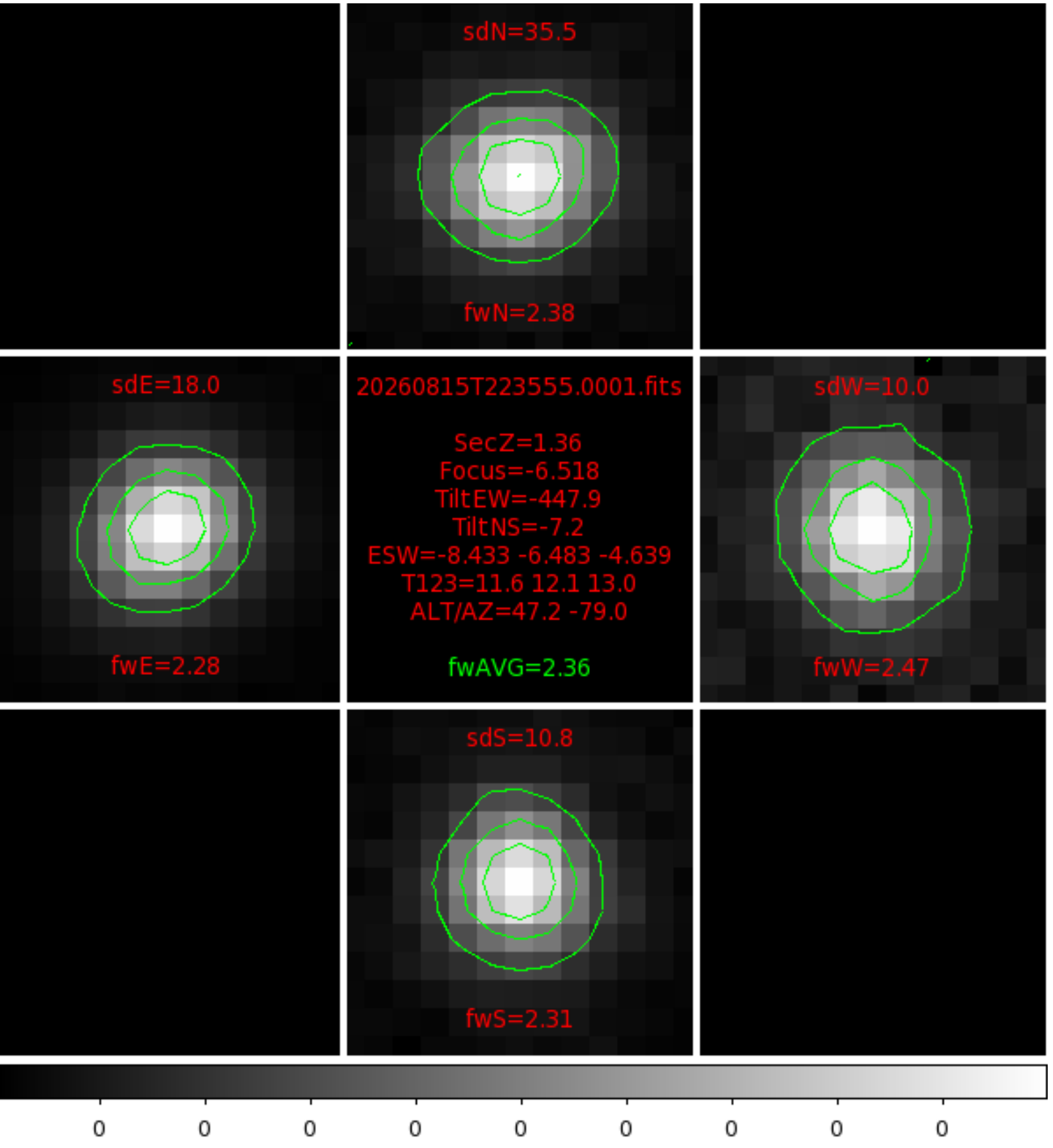

sdN=6.2
fwN=2.71
sdE=5.4
fwE=2.28
20260815T223100.0001.fits
SecZ=1.42
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 12.1 13.1
ALT/AZ=44.6 -76.1
sdW=6.8
fwW=0.00
sdS=5.9
fwS=2.16
0 0 0 0 0 0 0 0 0

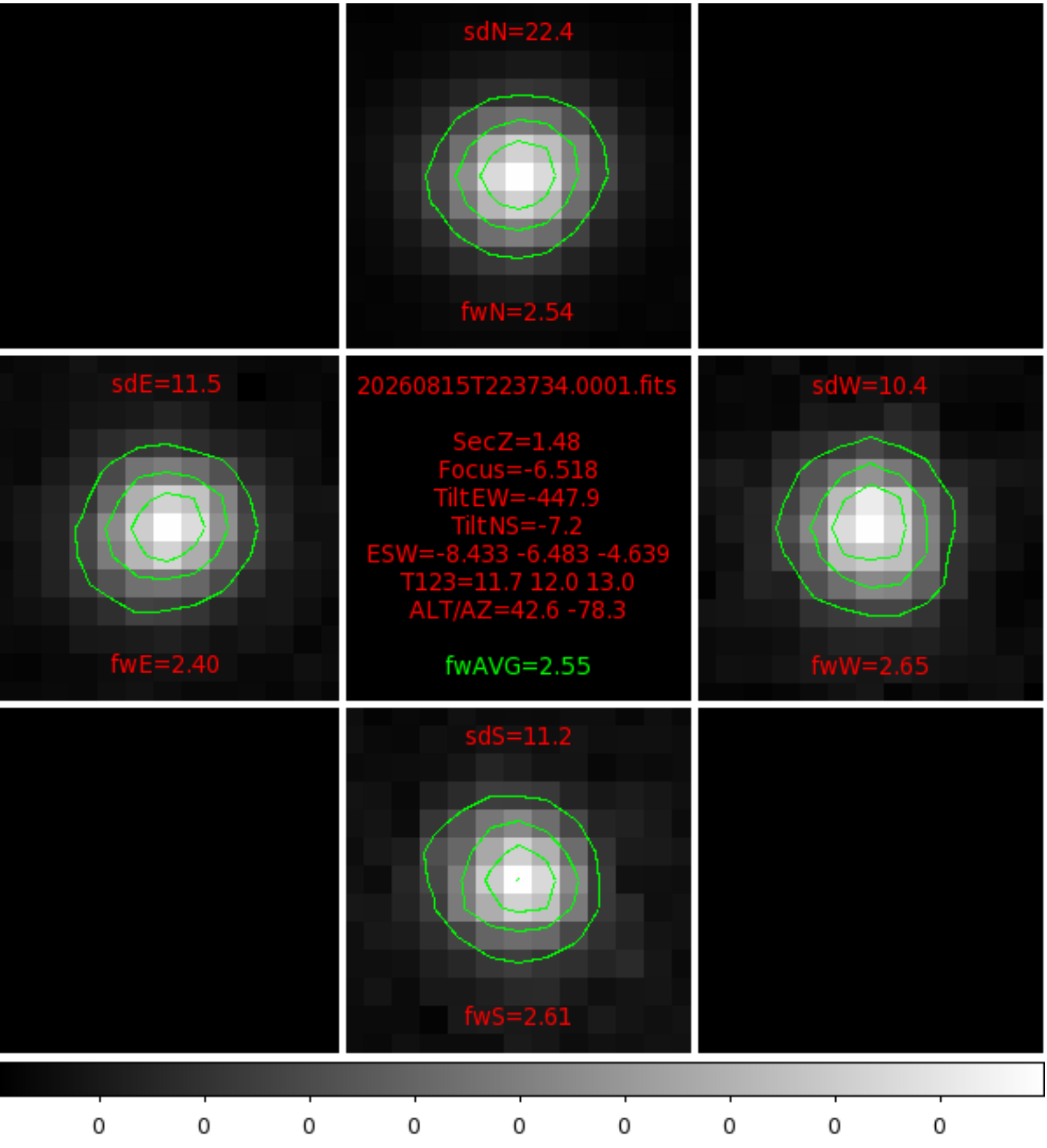

sdE=9.8
20260815T223246.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.45
sdS=6.7
fwS=2.19
0
0
0
0
0
0
0
0
0

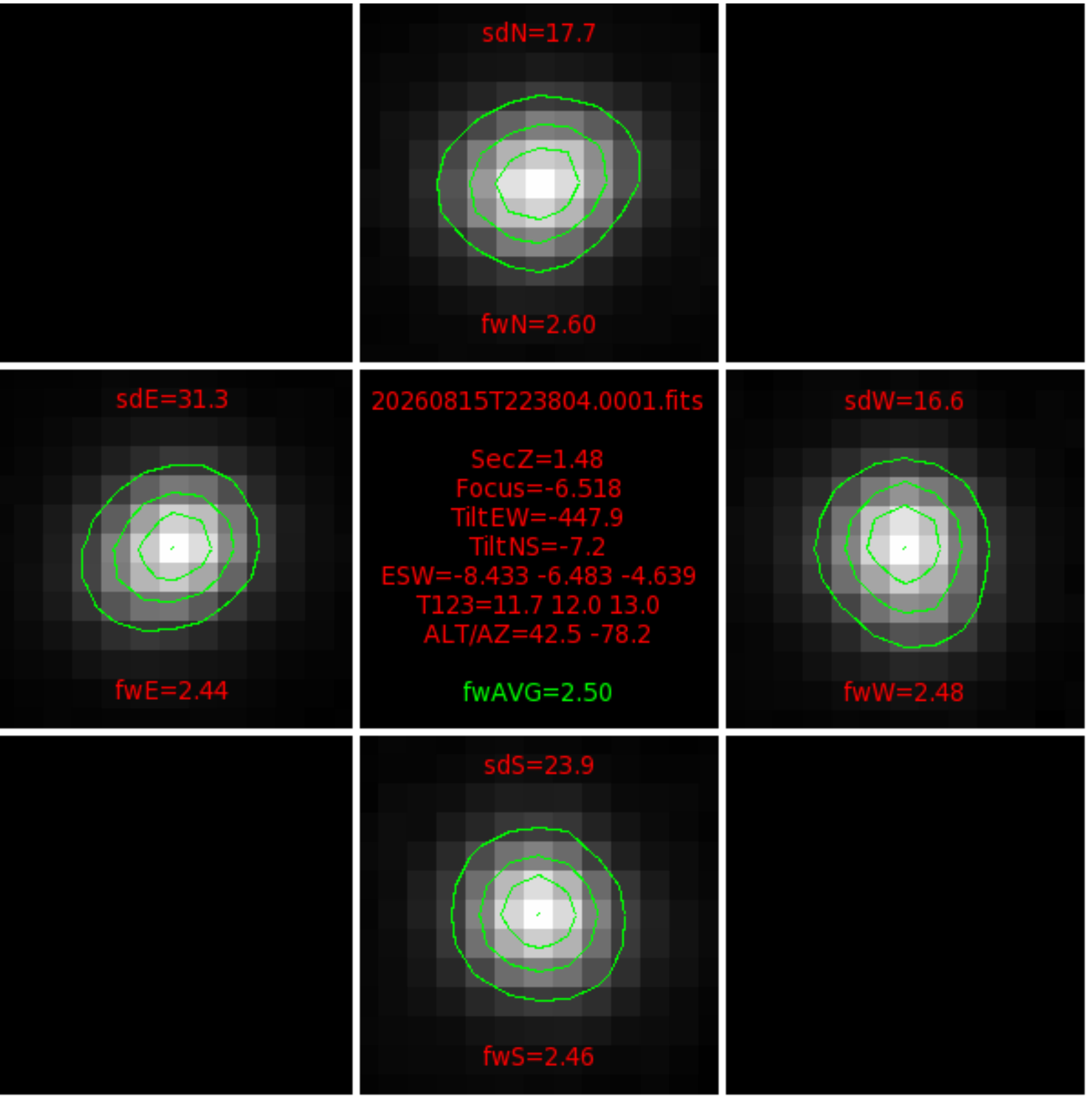

sdN=22.6
fwN=2.67
sdE=6.8
fwE=2.50
20260815T223313.0001.fits
SecZ=1.35
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 12.1 13.1
ALT/AZ=47.8 -79.2
fwAVG=2.56
sdW=10.5
fwW=2.57
sdS=6.3
fwS=2.50
0 0 0 0 0 0 0 0 0

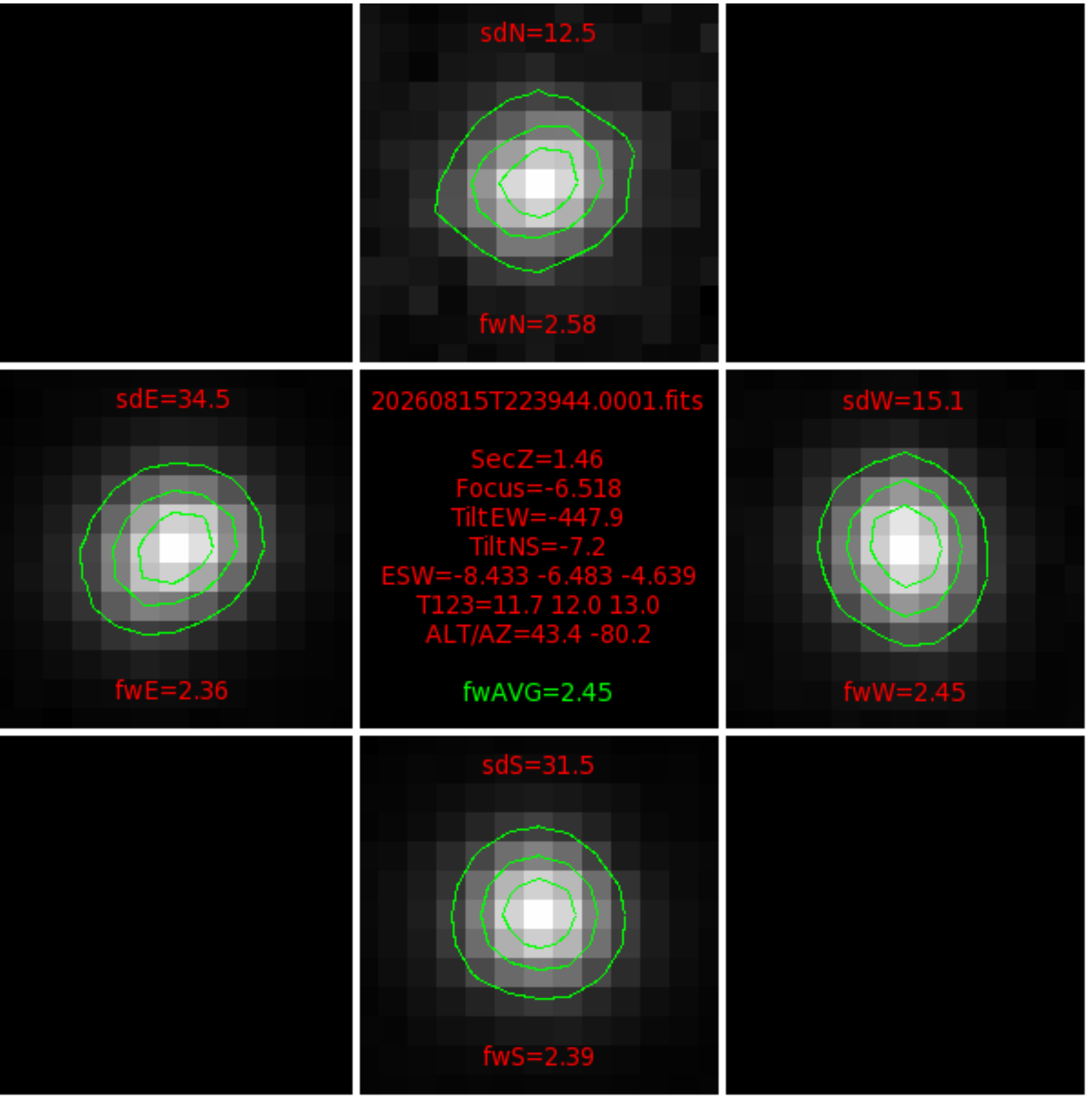

sdN=15.9
fwN=2.76
sdE=7.6
fwE=2.54
20260815T223343.0001.fits
SecZ=1.35
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 12.0 13.1
ALT/AZ=47.7 -79.2
fwAVG=2.60
sdW=7.4
fwW=2.62
sdS=7.0
fwS=2.50
0 0 0 0 0 0 0 0 0

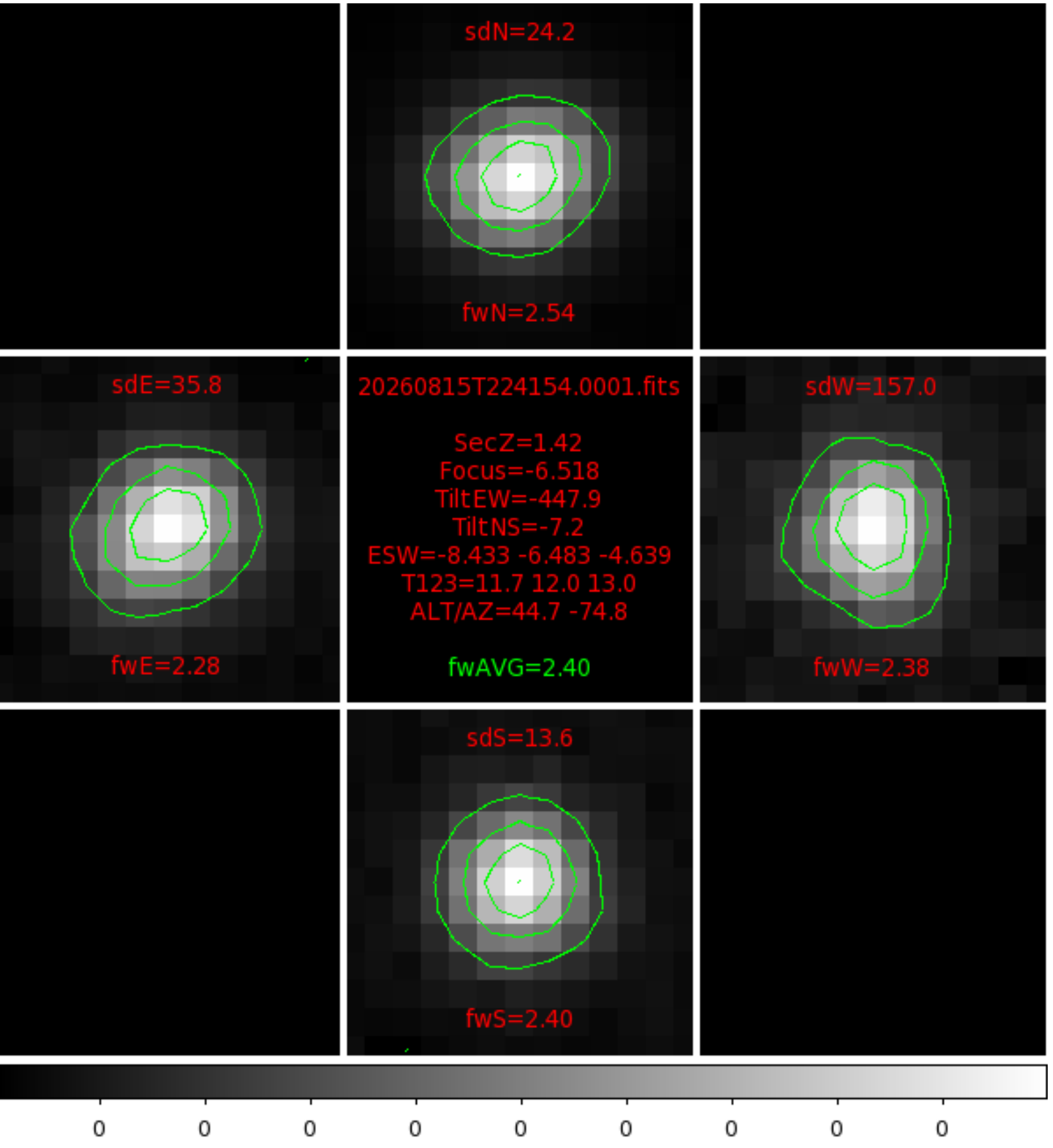

sdN=56.0
fwN=2.80
sdE=15.9
fwE=2.47
20260815T223525.0001.fits
SecZ=1.36
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 12.0 13.1
ALT/AZ=47.3 -79.0
fwAVG=2.59
sdW=10.0
fwW=2.69
sdS=14.6
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=35.5
fwN=2.38
sdE=18.0
fwE=2.28
20260815T223555.0001.fits
SecZ=1.36
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.6 12.1 13.0
ALT/AZ=47.2 -79.0
fwAVG=2.36
sdW=10.0
fwW=2.47
sdS=10.8
fwS=2.31
0 0 0 0 0 0 0 0 0

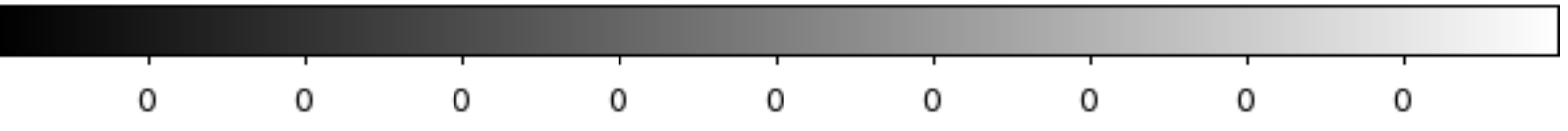

sdN=22.4
fwN=2.54
sdE=11.5
fwE=2.40
20260815T223734.0001.fits
SecZ=1.48
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 12.0 13.0
ALT/AZ=42.6 -78.3
fwAVG=2.55
sdW=10.4
fwW=2.65
sdS=11.2
fwS=2.61
0 0 0 0 0 0 0 0 0

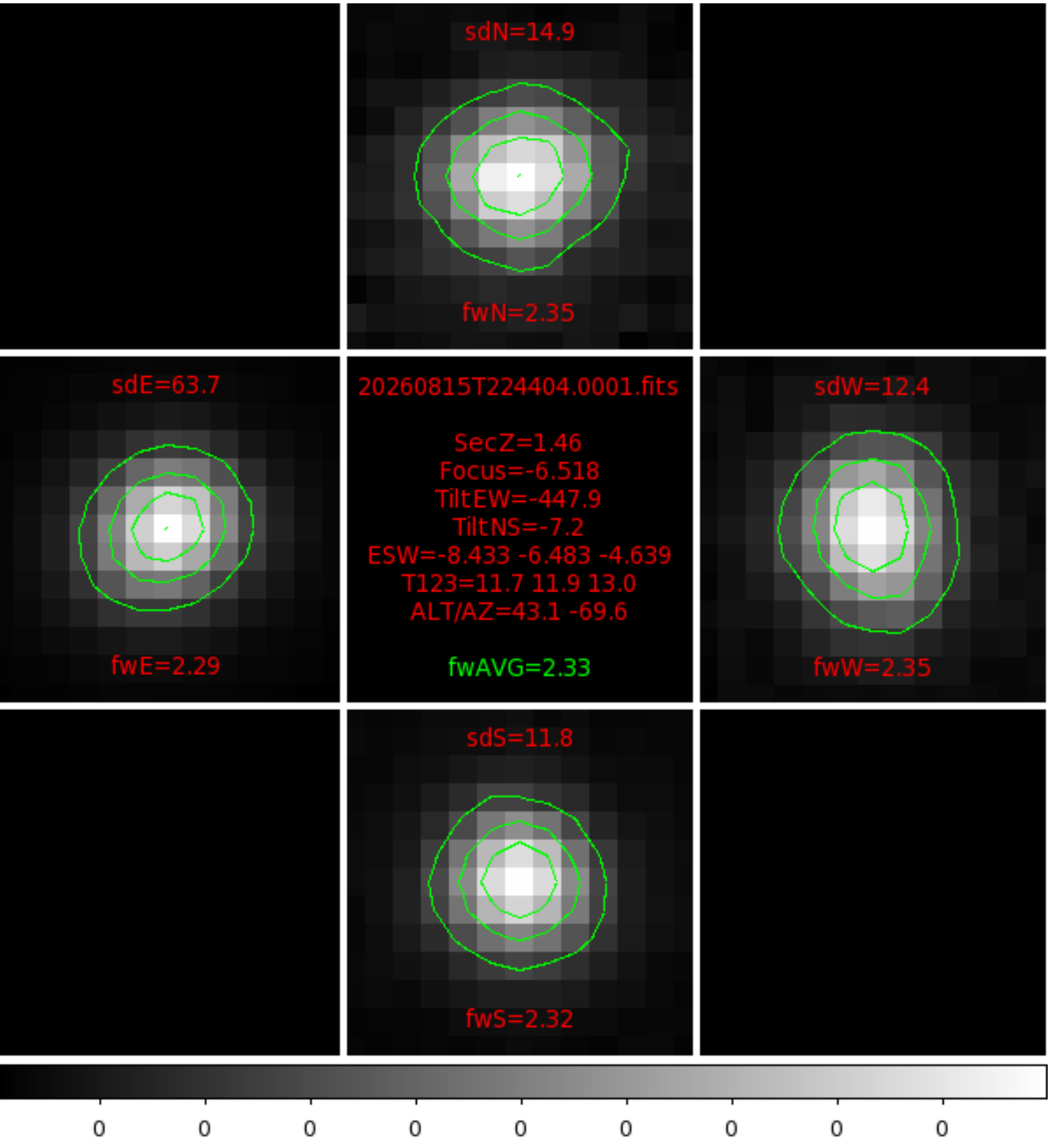

sdN=17.7
fwN=2.60
sdE=31.3
fwE=2.44
20260815T223804.0001.fits
SecZ=1.48
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 12.0 13.0
ALT/AZ=42.5 -78.2
fwAVG=2.50
sdW=16.6
fwW=2.48
sdS=23.9
fwS=2.46
0 0 0 0 0 0 0 0 0

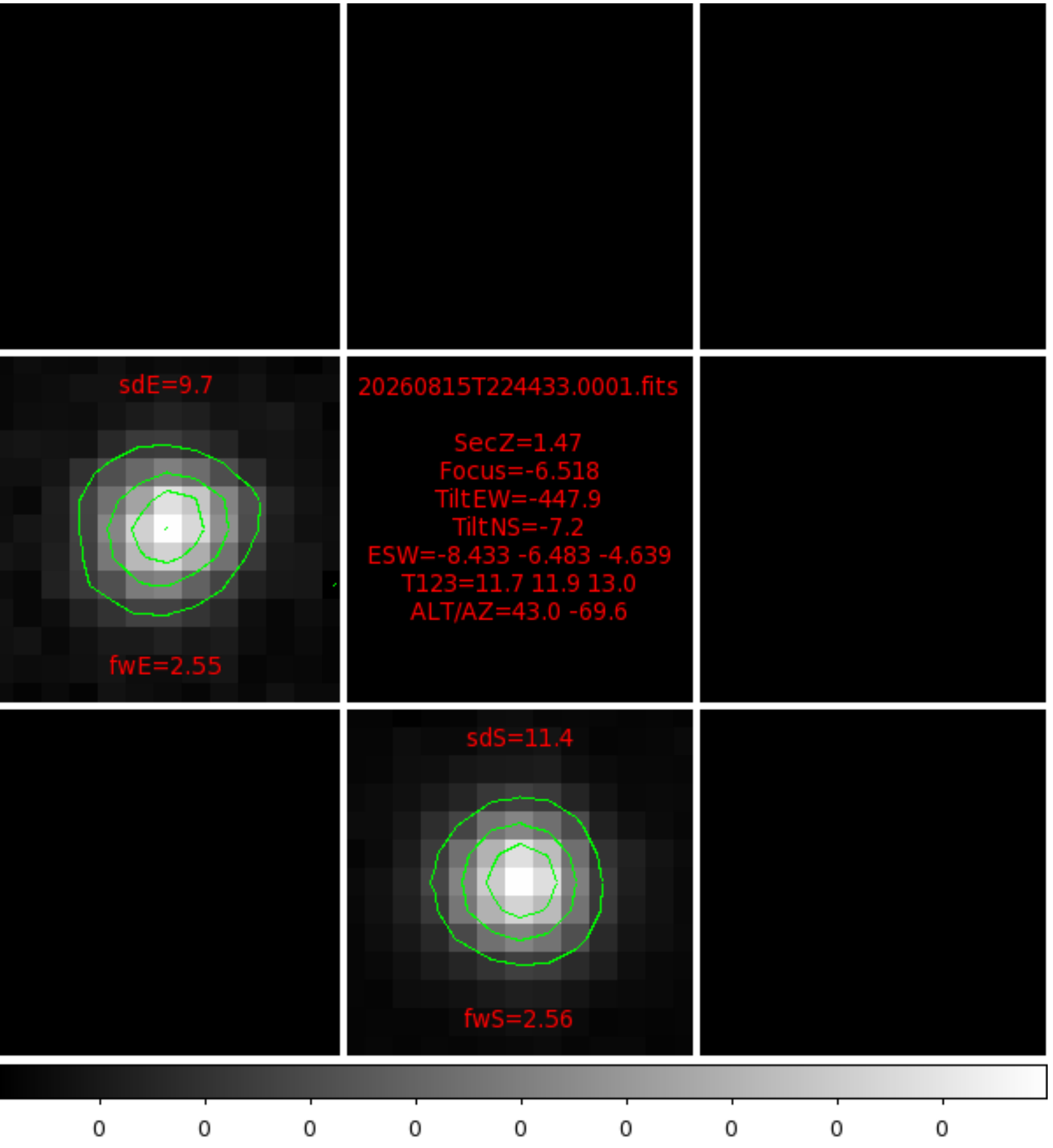

sdN=12.5
fwN=2.58
sdE=34.5
fwE=2.36
20260815T223944.0001.fits
SecZ=1.46
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 12.0 13.0
ALT/AZ=43.4 -80.2
fwAVG=2.45
sdW=15.1
fwW=2.45
sdS=31.5
fwS=2.39
0 0 0 0 0 0 0 0 0

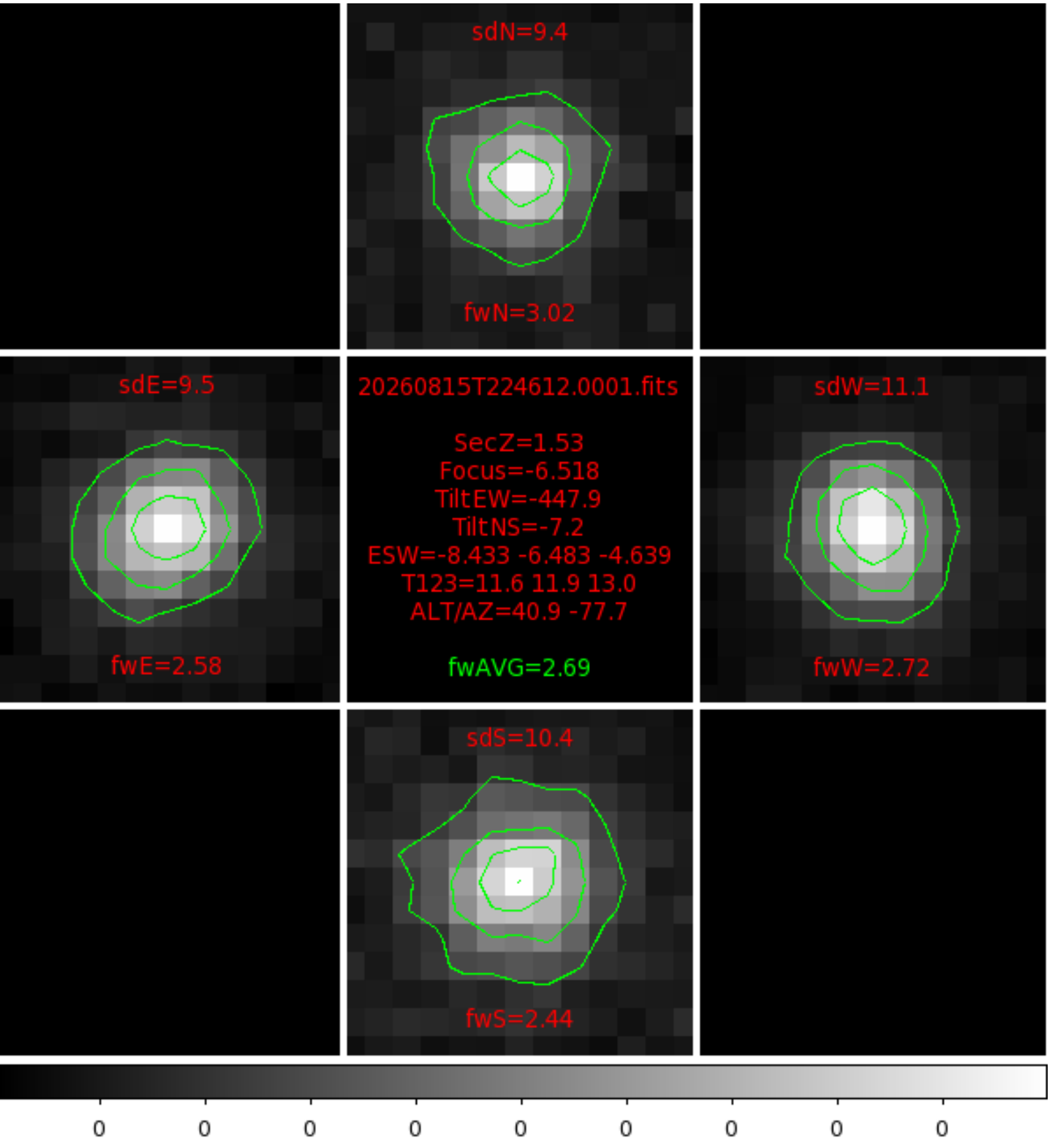

sdN=24.2
fwN=2.54
sdE=35.8
fwE=2.28
20260815T224154.0001.fits
SecZ=1.42
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 12.0 13.0
ALT/AZ=44.7 -74.8
fwAVG=2.40
sdW=157.0
fwW=2.38
sdS=13.6
fwS=2.40
0 0 0 0 0 0 0 0 0

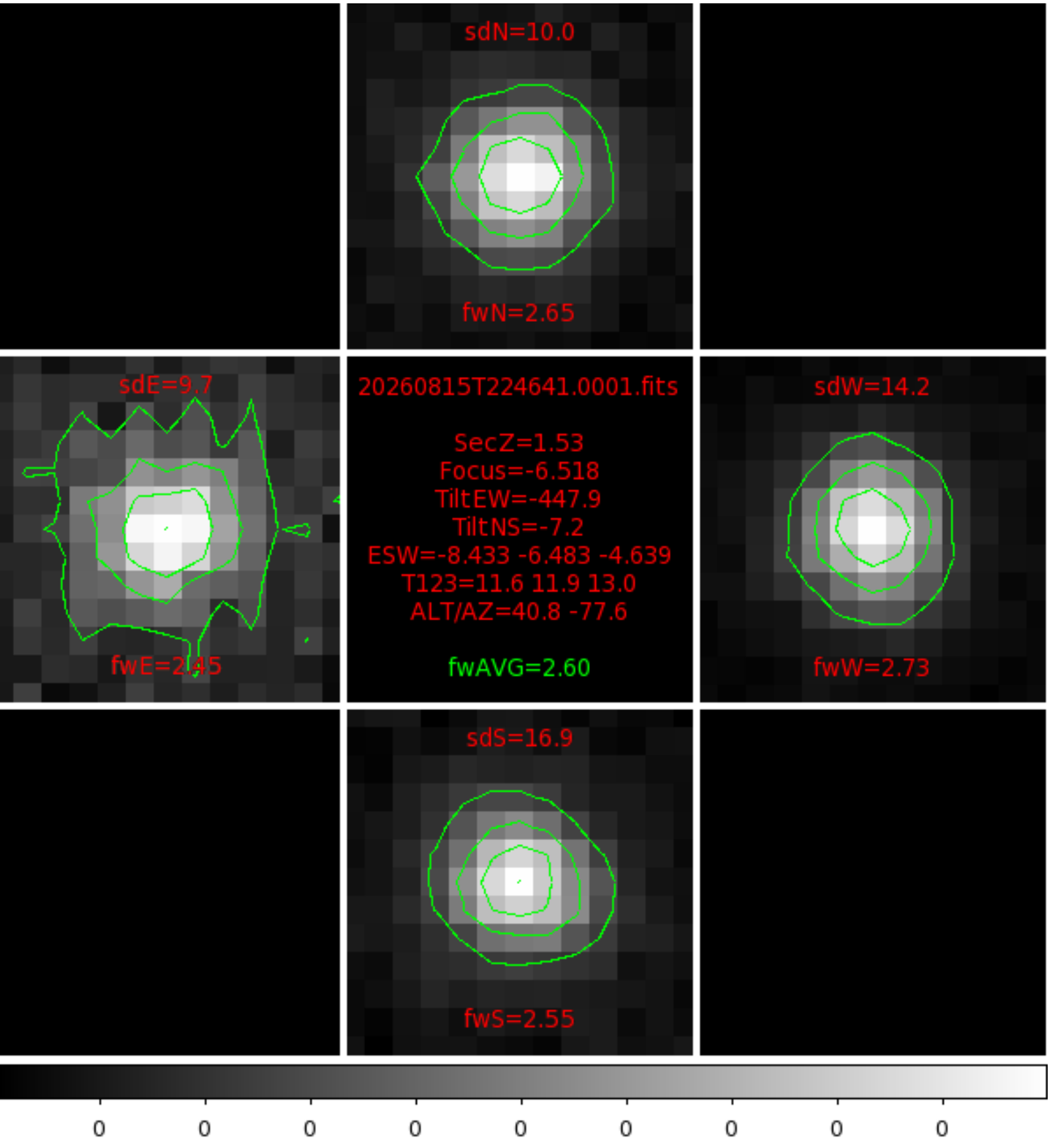
20260815T224225.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=

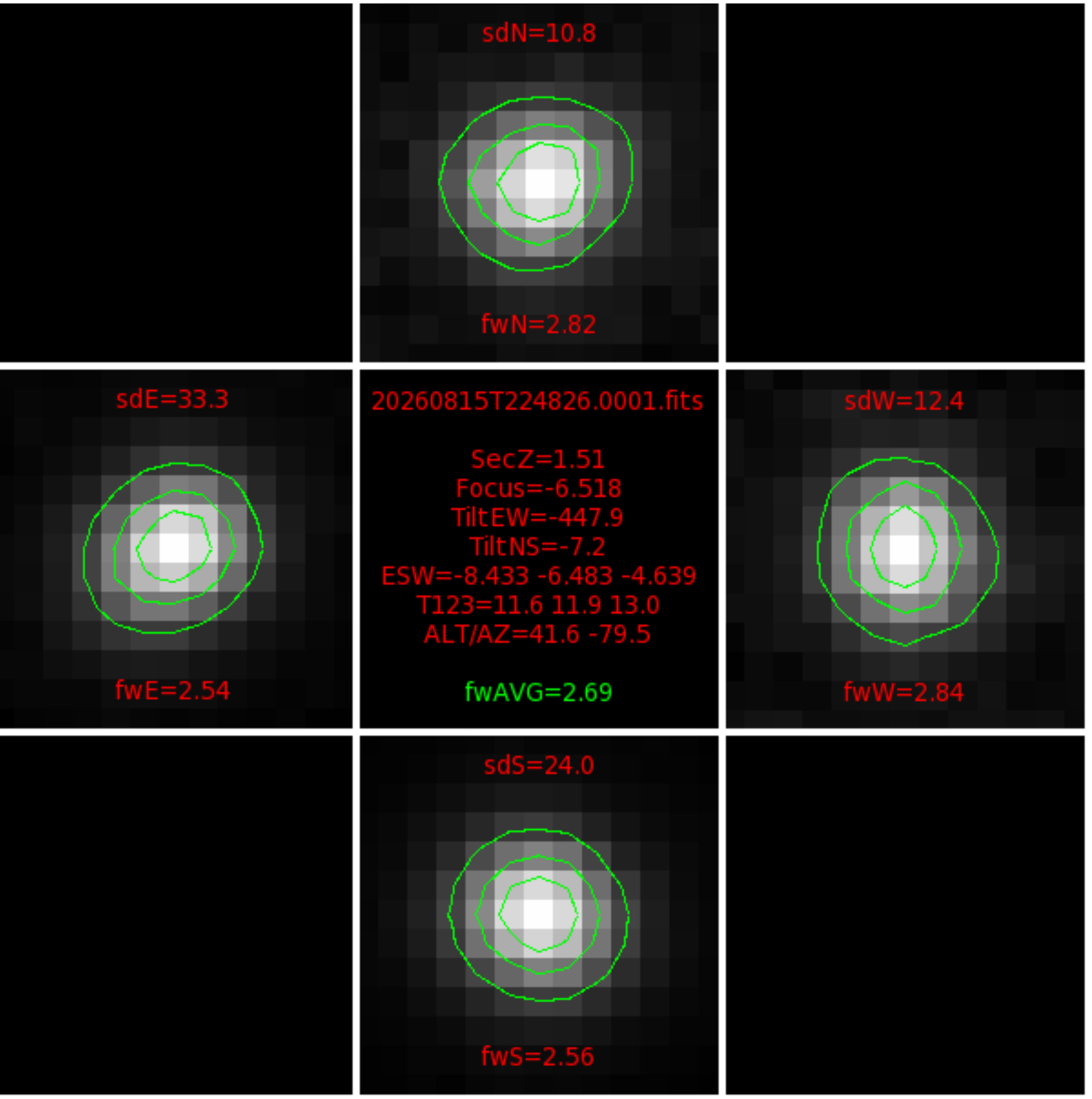

0 0 0 0 0 0 0 0 0

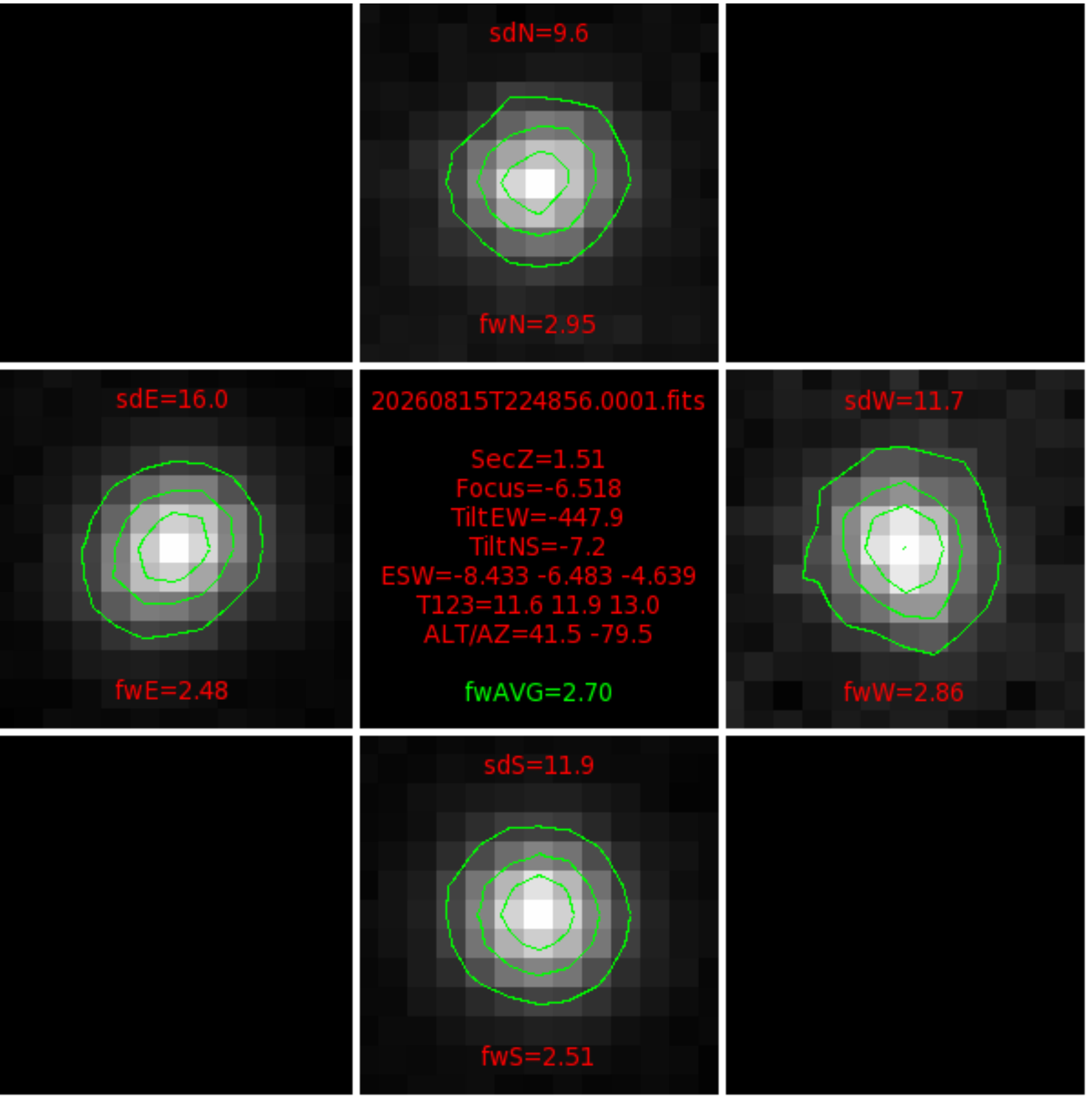

sdN=14.9
fwN=2.35
sdE=63.7
fwE=2.29
20260815T224404.0001.fits
SecZ=1.46
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 11.9 13.0
ALT/AZ=43.1 -69.6
fwAVG=2.33
sdW=12.4
fwW=2.35
sdS=11.8
fwS=2.32
0 0 0 0 0 0 0 0 0

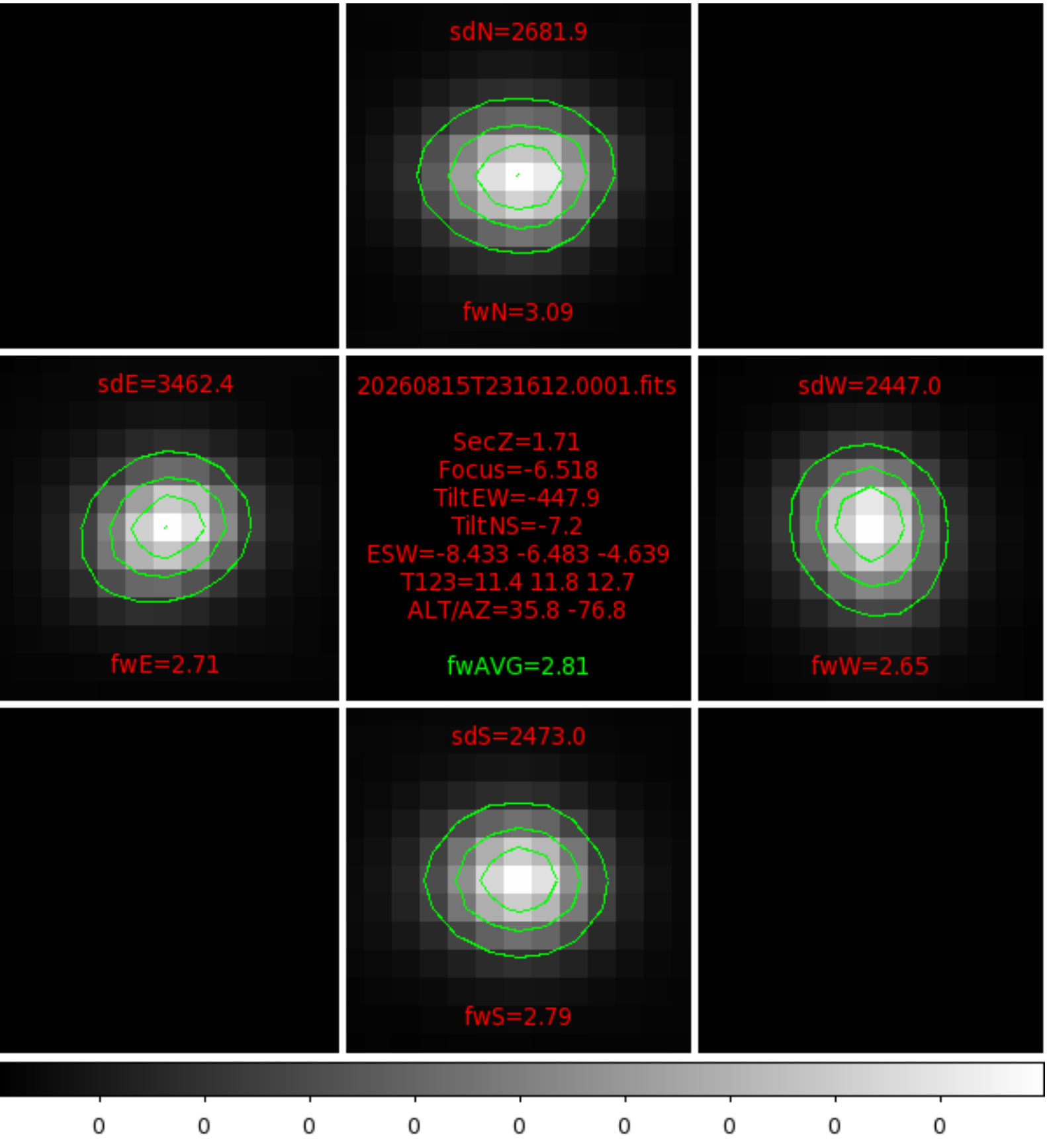

sdE=9.7
20260815T224433.0001.fits
SecZ=1.47
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.7 11.9 13.0
ALT/AZ=43.0 -69.6
fwE=2.55
sdS=11.4
fwS=2.56
0 0 0 0 0 0 0 0 0

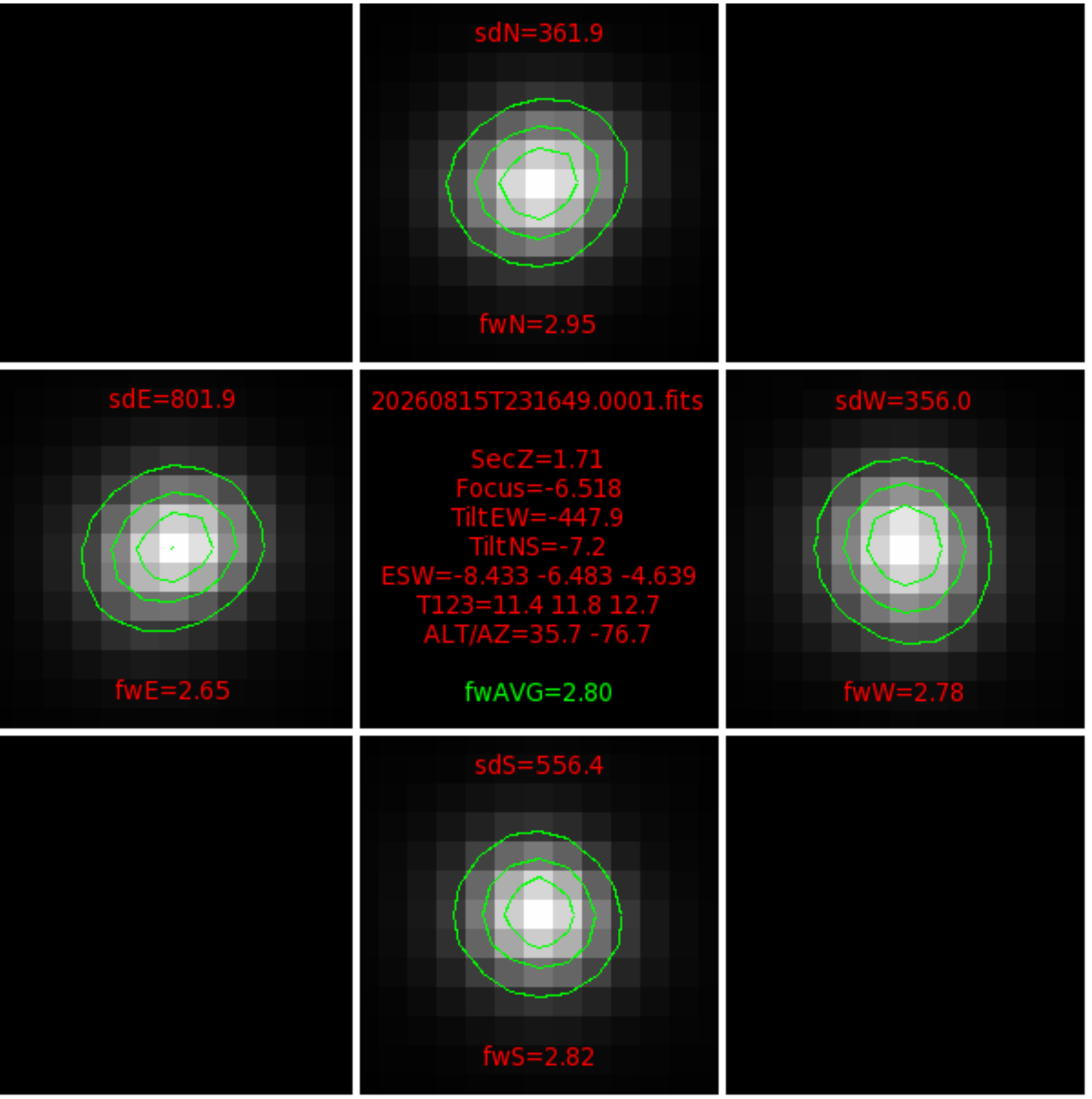

sdN=9.4
fwN=3.02
sdE=9.5
fwE=2.58
20260815T224612.0001.fits
SecZ=1.53
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.6 11.9 13.0
ALT/AZ=40.9 -77.7
fwAVG=2.69
sdW=11.1
fwW=2.72
sdS=10.4
fwS=2.44
0 0 0 0 0 0 0 0 0

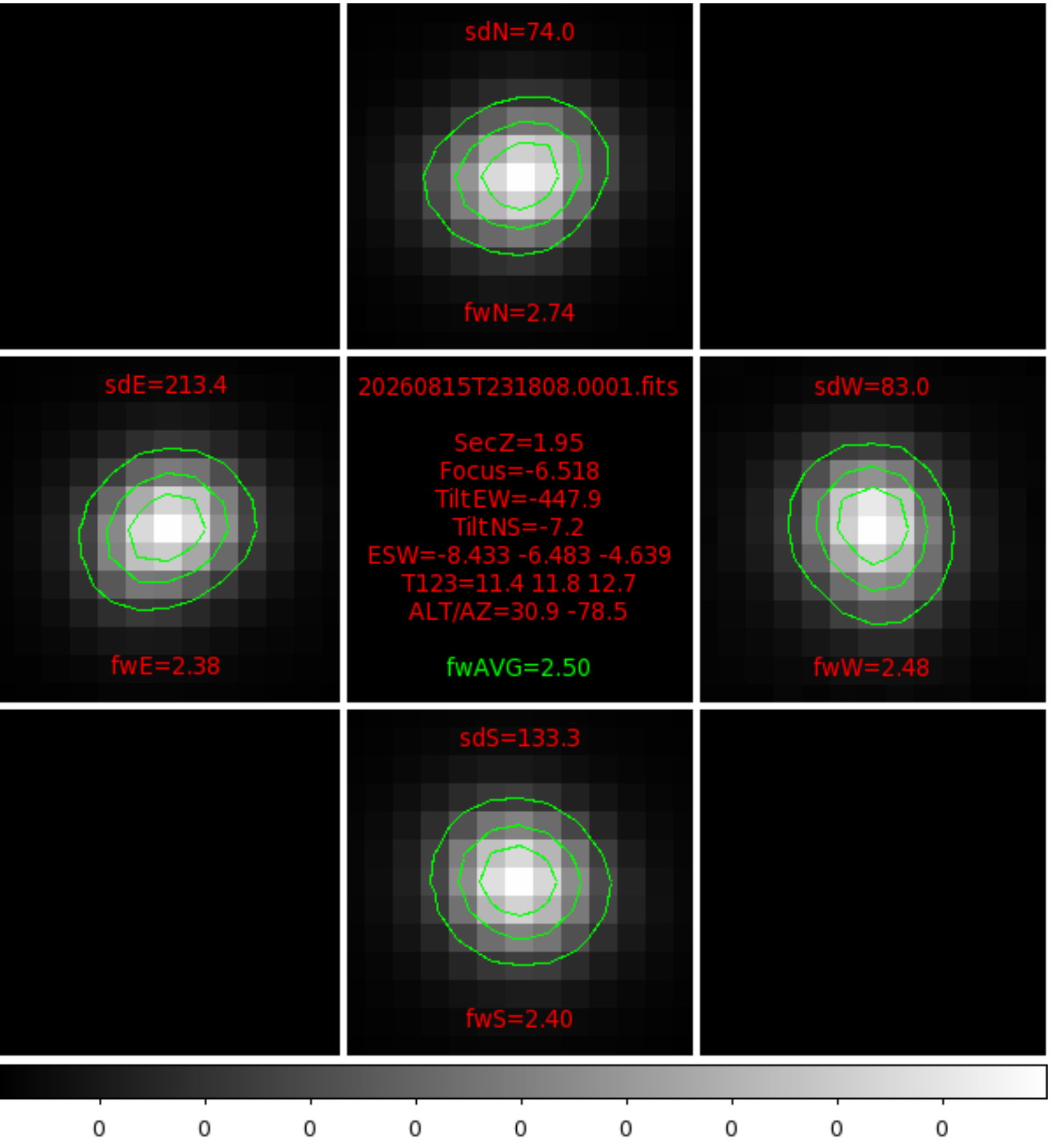

sdN=10.0
fwN=2.65
sdE=9.7
fwE=2.45
20260815T224641.0001.fits
SecZ=1.53
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.6 11.9 13.0
ALT/AZ=40.8 -77.6
fwAVG=2.60
sdW=14.2
fwW=2.73
sdS=16.9
fwS=2.55
0 0 0 0 0 0 0 0 0

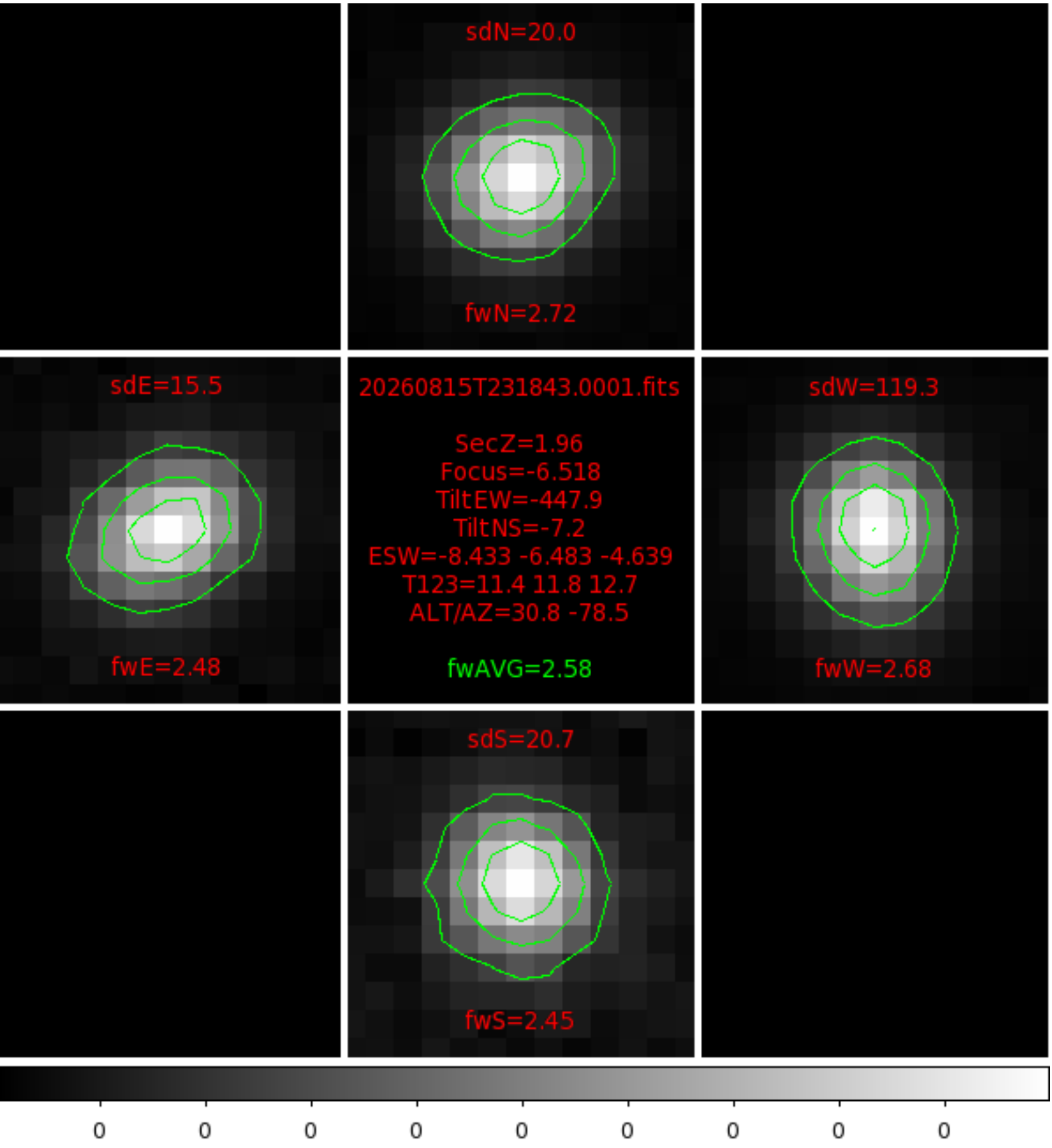

sdN=10.8
fwN=2.82
sdE=33.3
fwE=2.54
20260815T224826.0001.fits
SecZ=1.51
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.6 11.9 13.0
ALT/AZ=41.6 -79.5
fwAVG=2.69
sdW=12.4
fwW=2.84
sdS=24.0
fwS=2.56
0 0 0 0 0 0 0 0 0

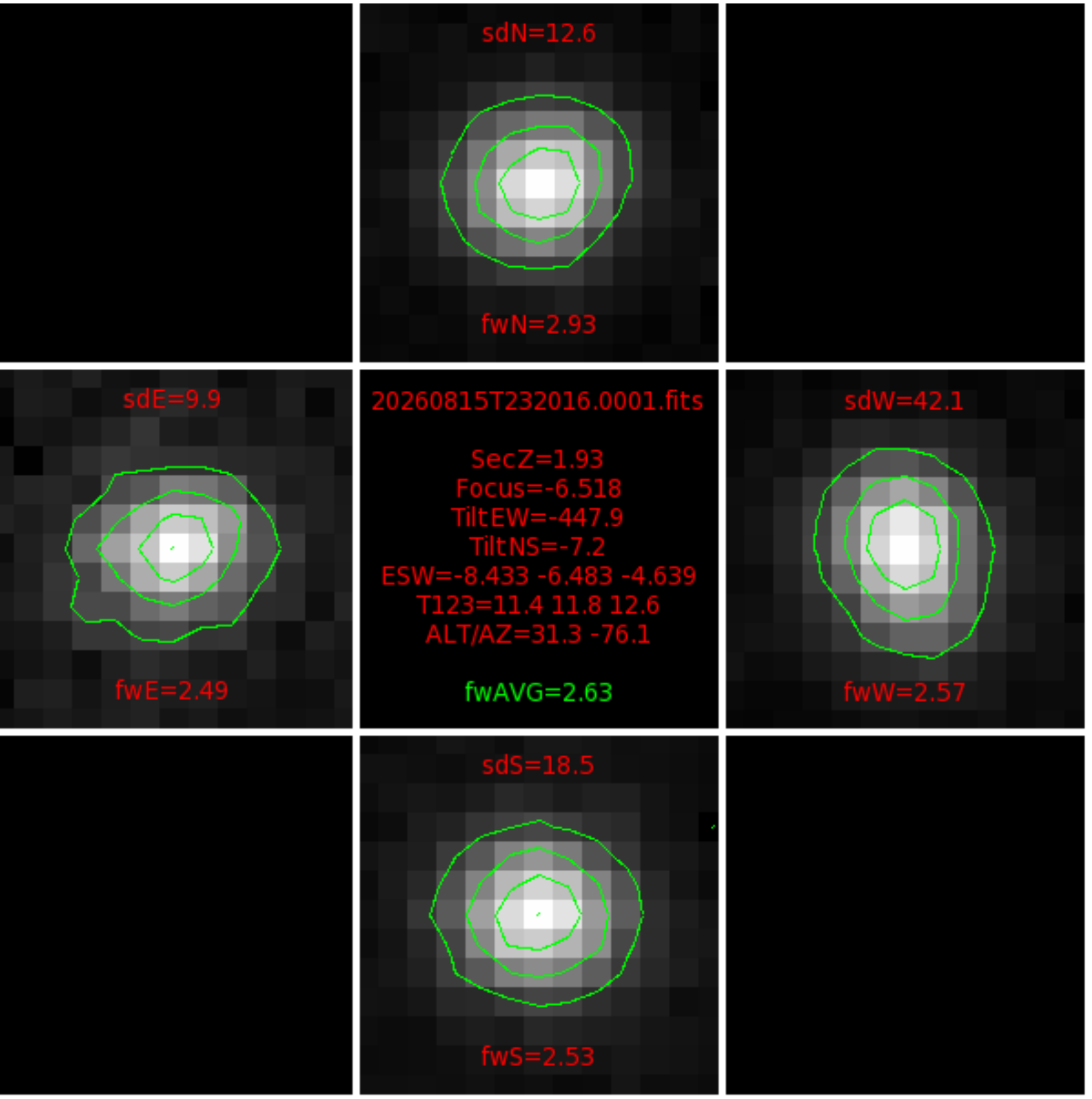

sdN=9.6
fwN=2.95
sdE=16.0
fwE=2.48
20260815T224856.0001.fits
SecZ=1.51
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.6 11.9 13.0
ALT/AZ=41.5 -79.5
fwAVG=2.70
sdW=11.7
fwW=2.86
sdS=11.9
fwS=2.51
0 0 0 0 0 0 0 0 0

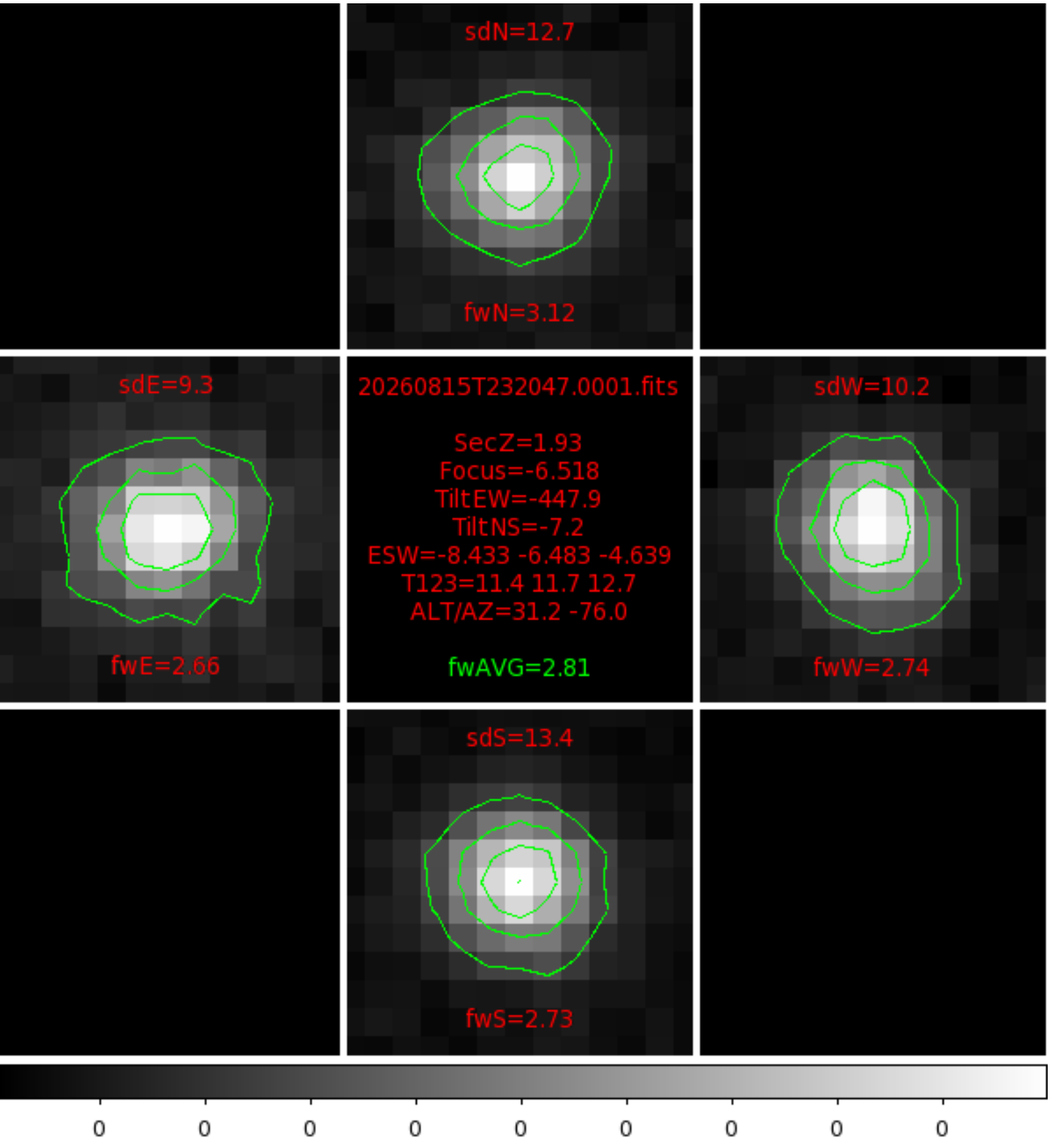

sdN=2681.9
fwN=3.09
sdE=3462.4
fwE=2.71
20260815T231612.0001.fits
SecZ=1.71
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.8 12.7
ALT/AZ=35.8 -76.8
fwAVG=2.81
sdW=2447.0
fwW=2.65
sdS=2473.0
fwS=2.79
0 0 0 0 0 0 0 0 0

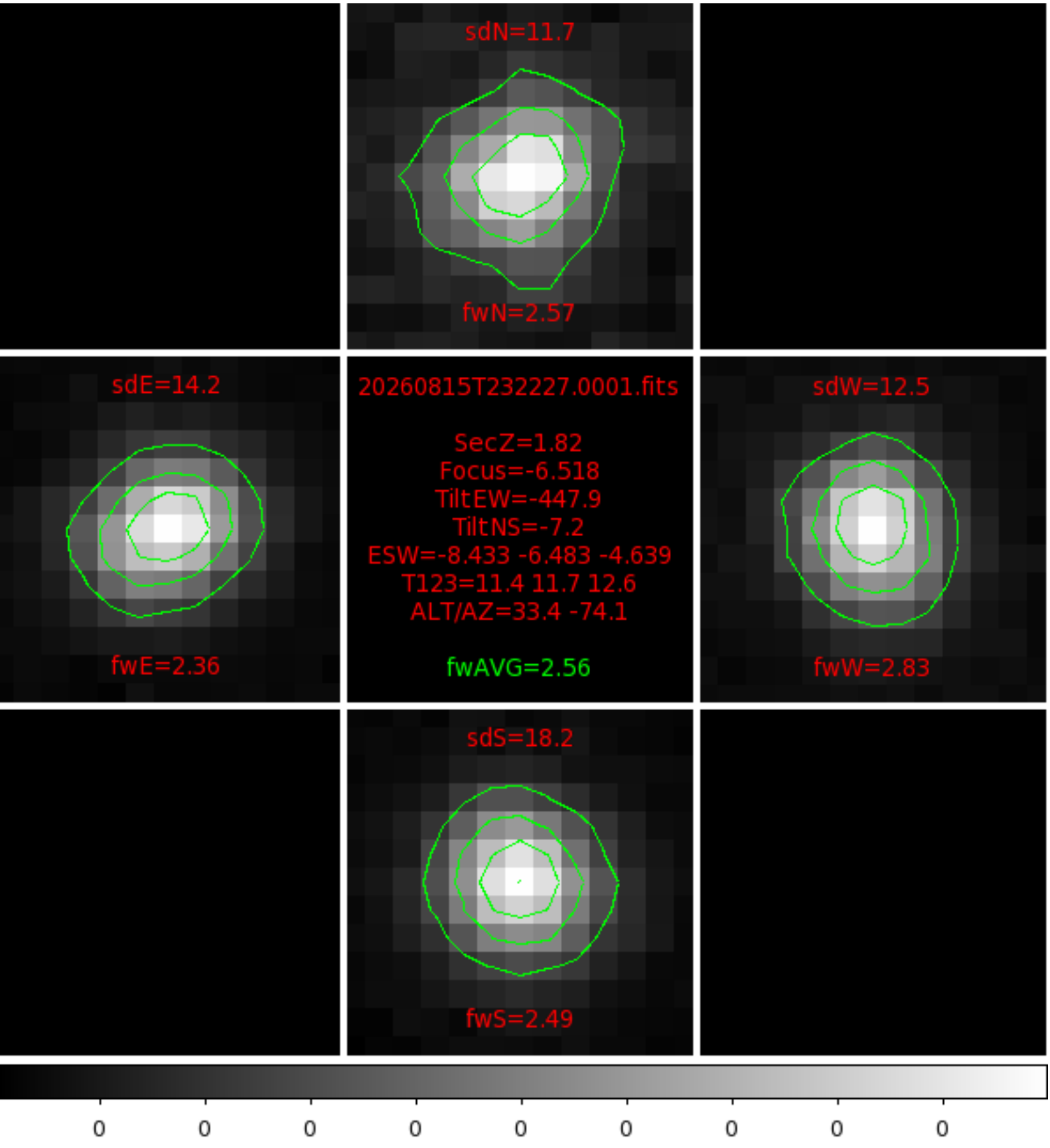

sdN=361.9
fwN=2.95
sdE=801.9
fwE=2.65
20260815T231649.0001.fits
SecZ=1.71
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.8 12.7
ALT/AZ=35.7 -76.7
fwAVG=2.80
sdW=356.0
fwW=2.78
sdS=556.4
fwS=2.82
0 0 0 0 0 0 0 0 0

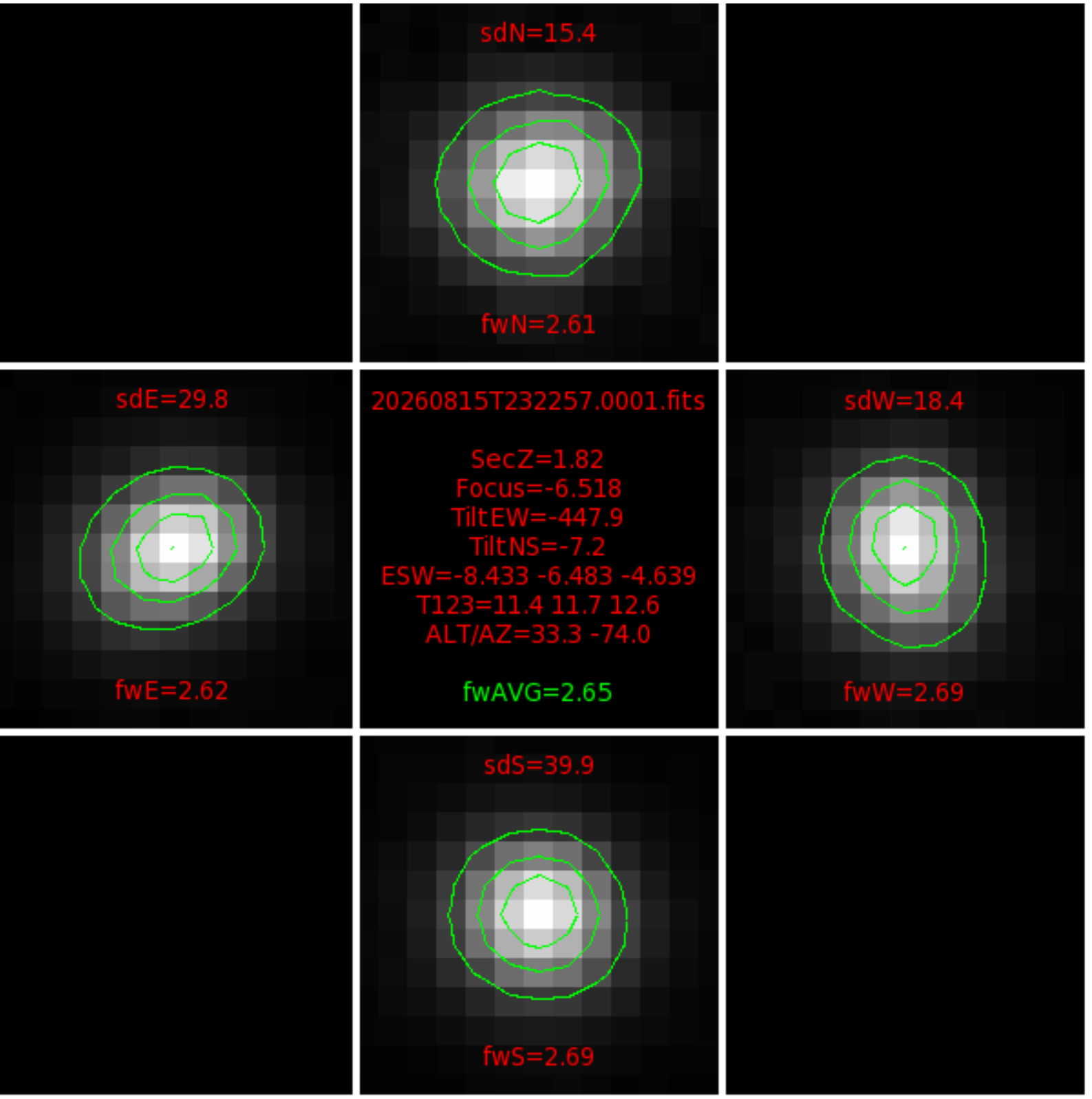

sdN=74.0
fwN=2.74
sdE=213.4
fwE=2.38
20260815T231808.0001.fits
SecZ=1.95
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.8 12.7
ALT/AZ=30.9 -78.5
fwAVG=2.50
sdW=83.0
fwW=2.48
sdS=133.3
fwS=2.40
0 0 0 0 0 0 0 0 0

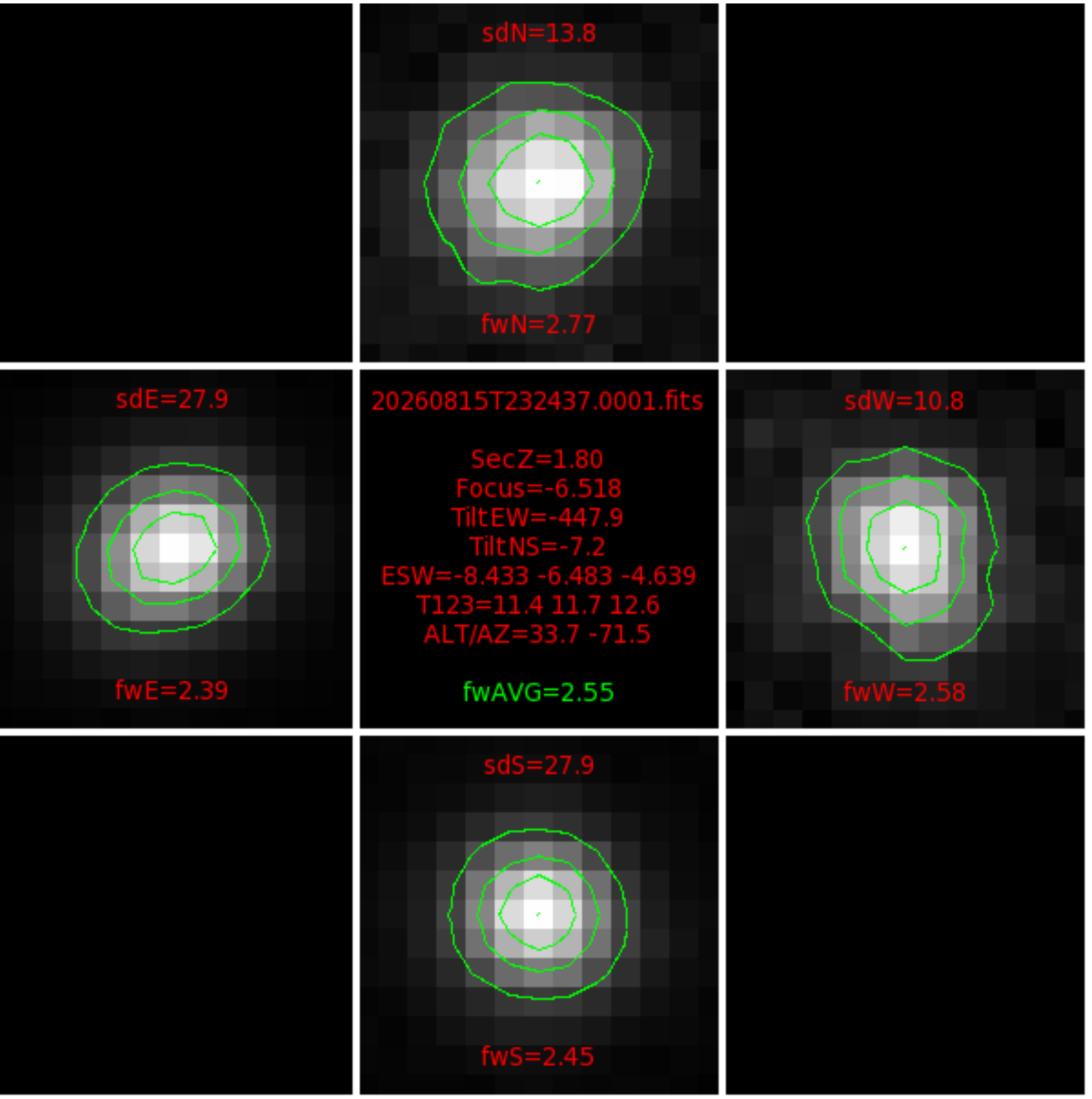

sdN=20.0
fwN=2.72
sdE=15.5
fwE=2.48
20260815T231843.0001.fits
SecZ=1.96
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.8 12.7
ALT/AZ=30.8 -78.5
fwAVG=2.58
sdW=119.3
fwW=2.68
sdS=20.7
fwS=2.45
0 0 0 0 0 0 0 0 0

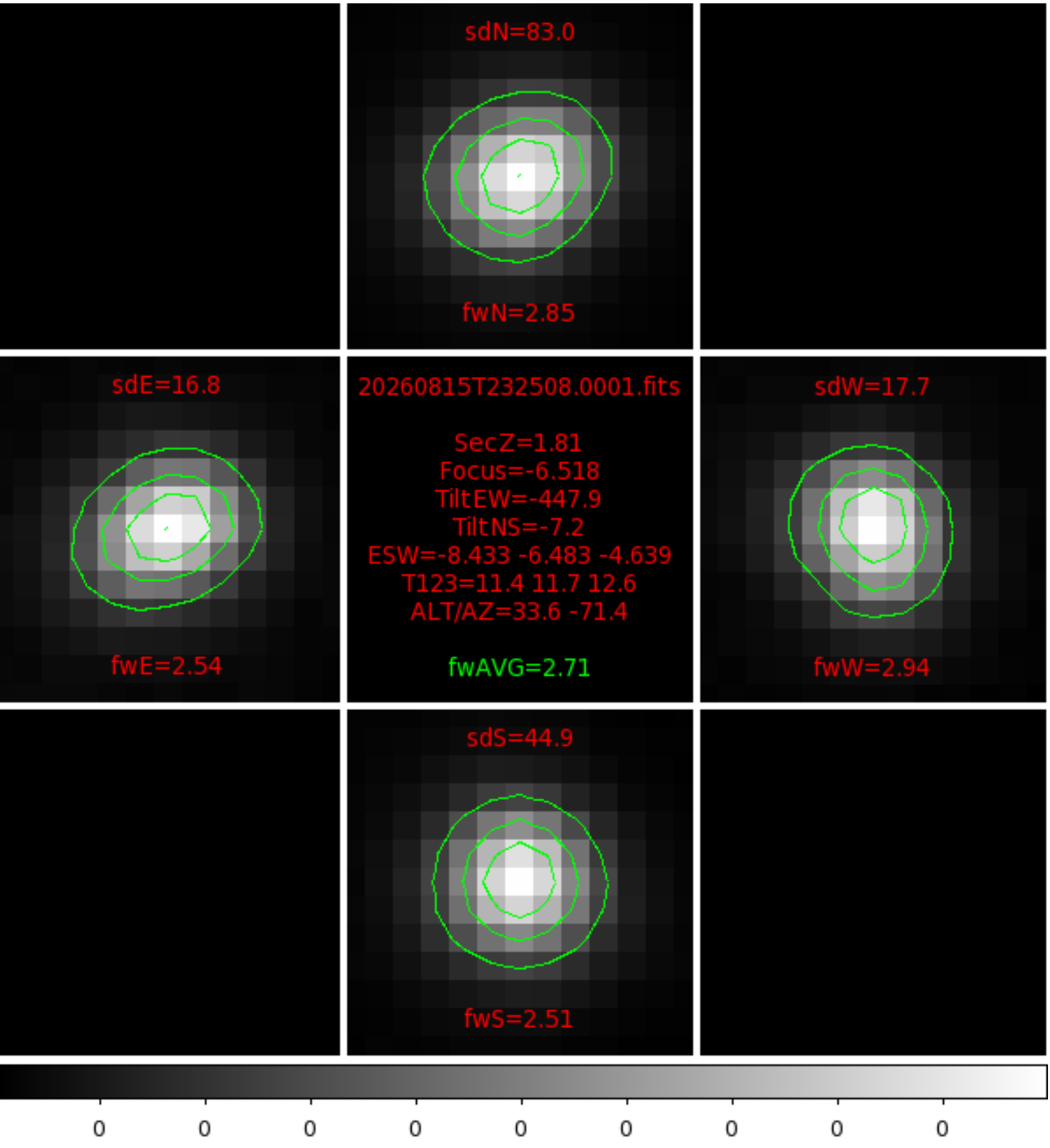

sdN=12.6
fwN=2.93
sdE=9.9
fwE=2.49
20260815T232016.0001.fits
SecZ=1.93
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.8 12.6
ALT/AZ=31.3 -76.1
fwAVG=2.63
sdW=42.1
fwW=2.57
sdS=18.5
fwS=2.53
0 0 0 0 0 0 0 0 0

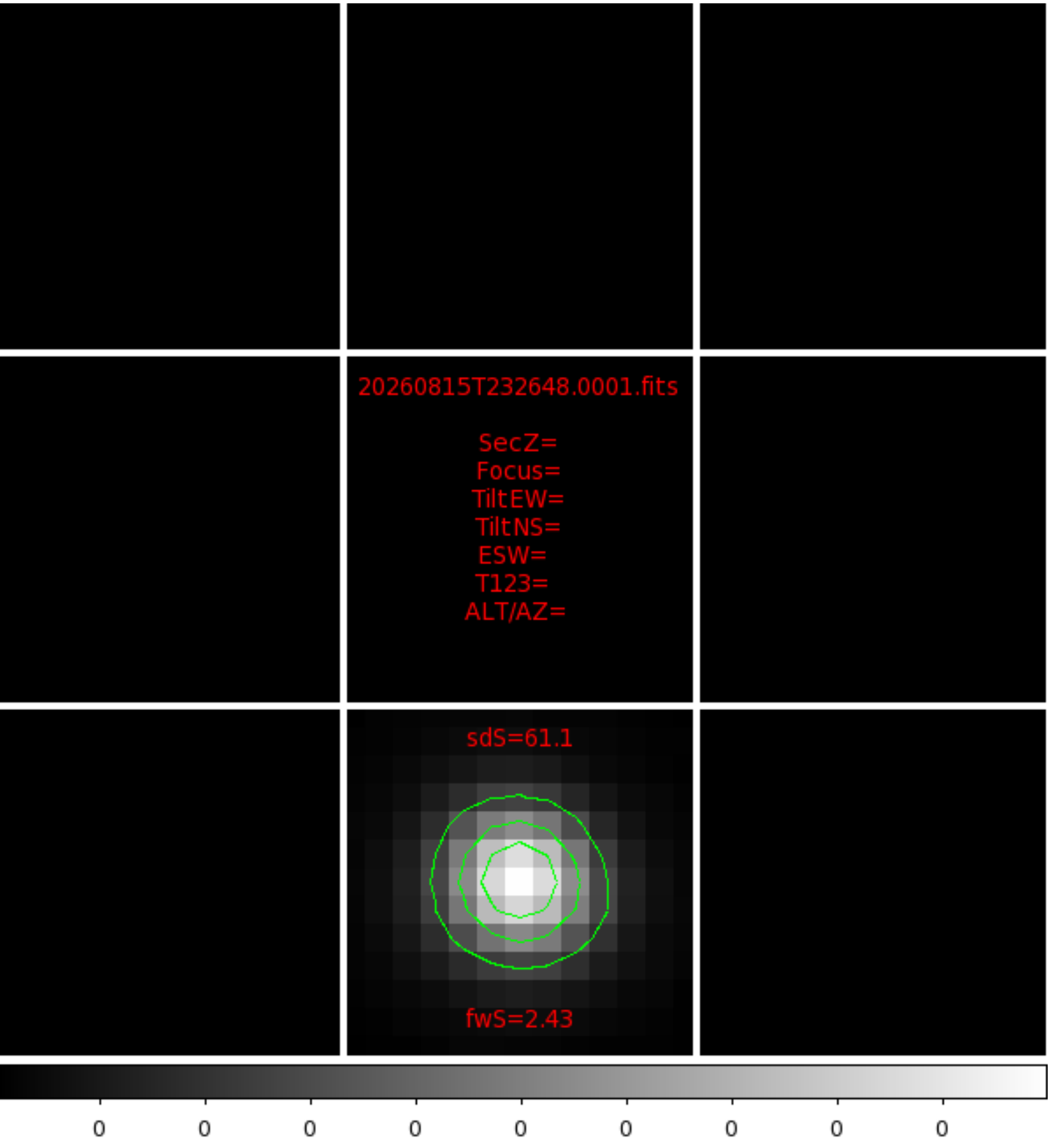

sdN=12.7
fwN=3.12
sdE=9.3
fwE=2.66
20260815T232047.0001.fits
SecZ=1.93
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.7 12.7
ALT/AZ=31.2 -76.0
fwAVG=2.81
sdW=10.2
fwW=2.74
sdS=13.4
fwS=2.73
0 0 0 0 0 0 0 0 0

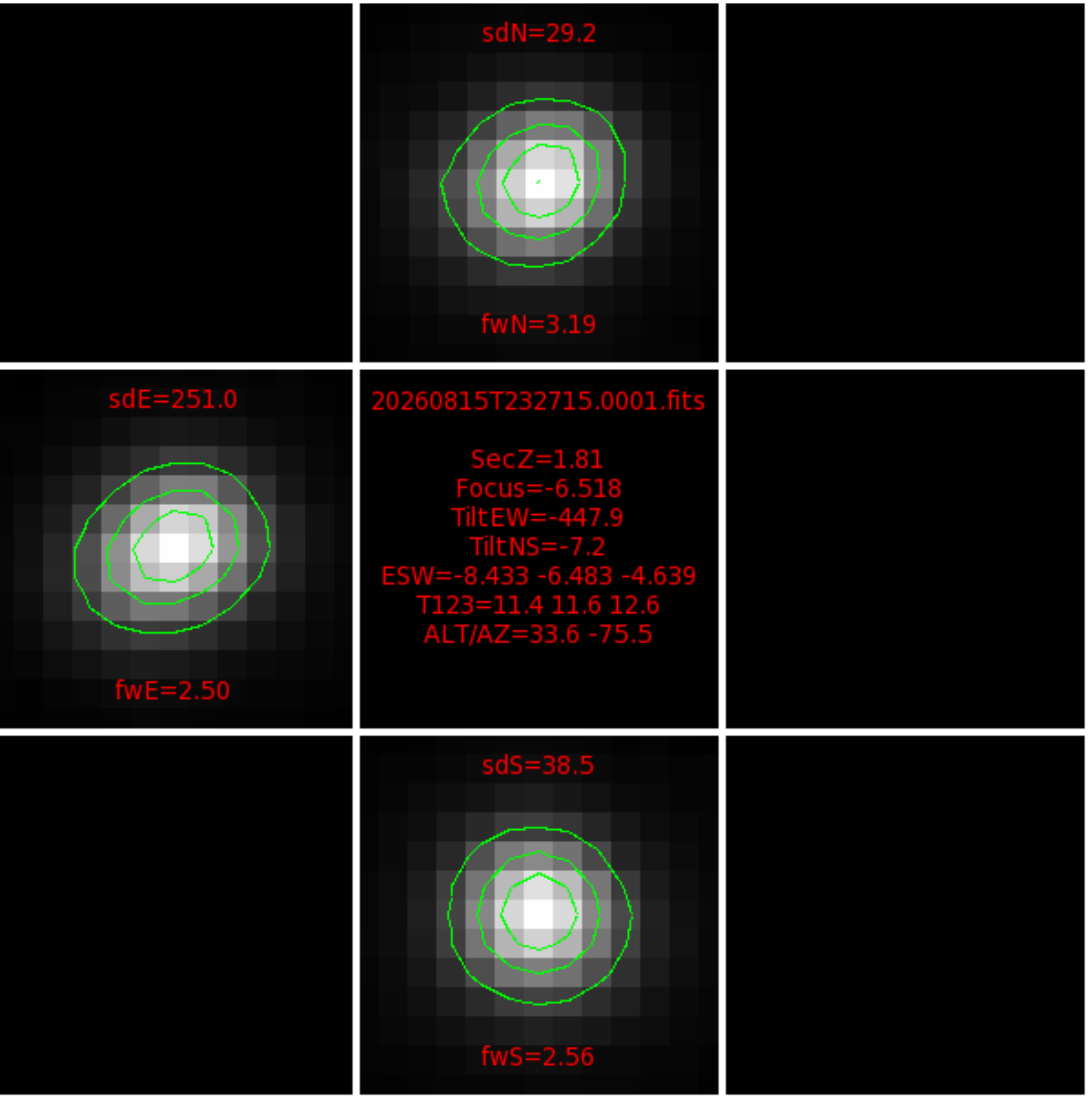

sdN=11.7
fwN=2.57
sdE=14.2
fwE=2.36
20260815T232227.0001.fits
SecZ=1.82
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.7 12.6
ALT/AZ=33.4 -74.1
fwAVG=2.56
sdW=12.5
fwW=2.83
sdS=18.2
fwS=2.49
0 0 0 0 0 0 0 0 0

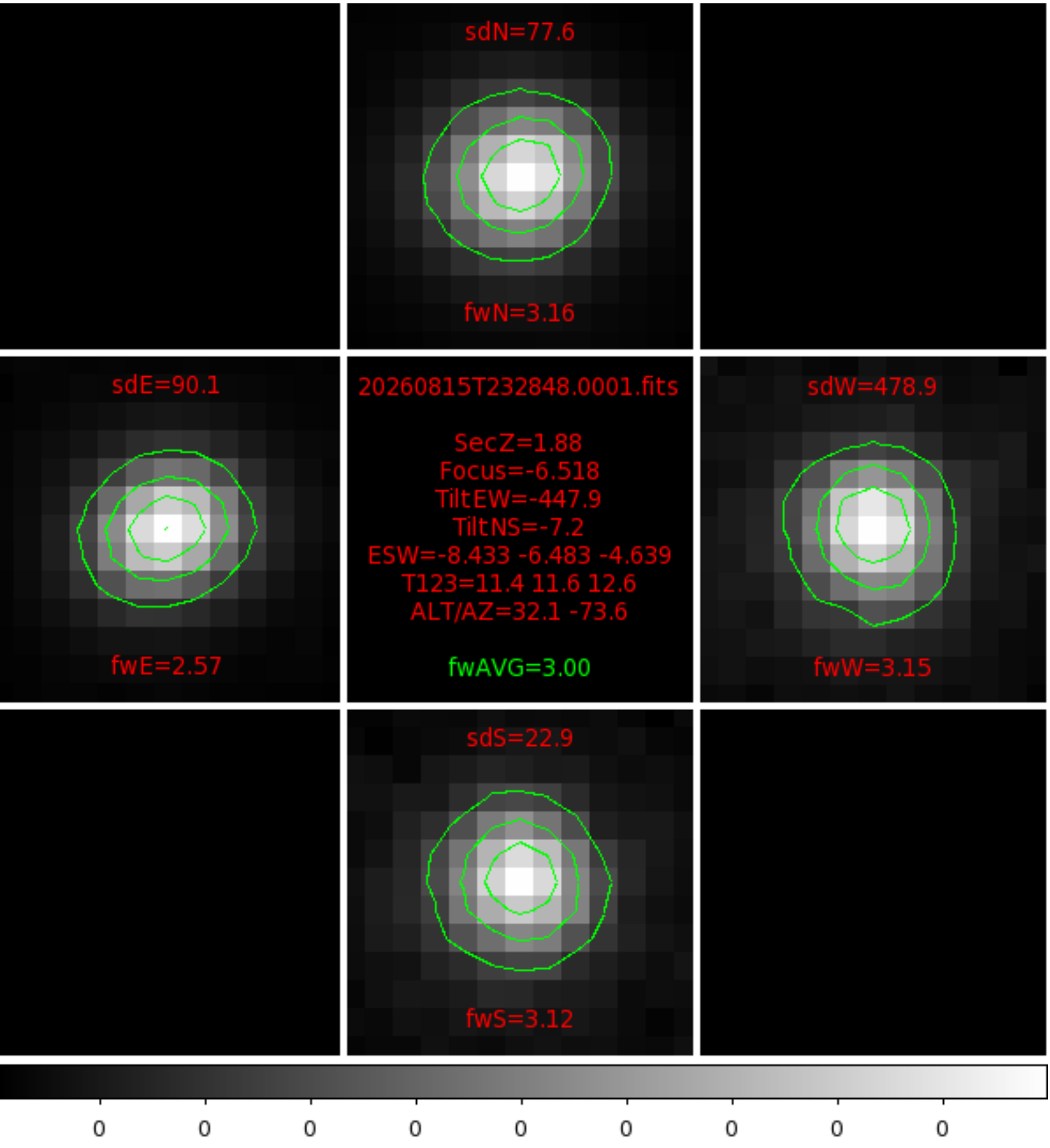

sdN=15.4
fwN=2.61
sdE=29.8
fwE=2.62
20260815T232257.0001.fits
SecZ=1.82
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.7 12.6
ALT/AZ=33.3 -74.0
fwAVG=2.65
sdW=18.4
fwW=2.69
sdS=39.9
fwS=2.69
0 0 0 0 0 0 0 0 0

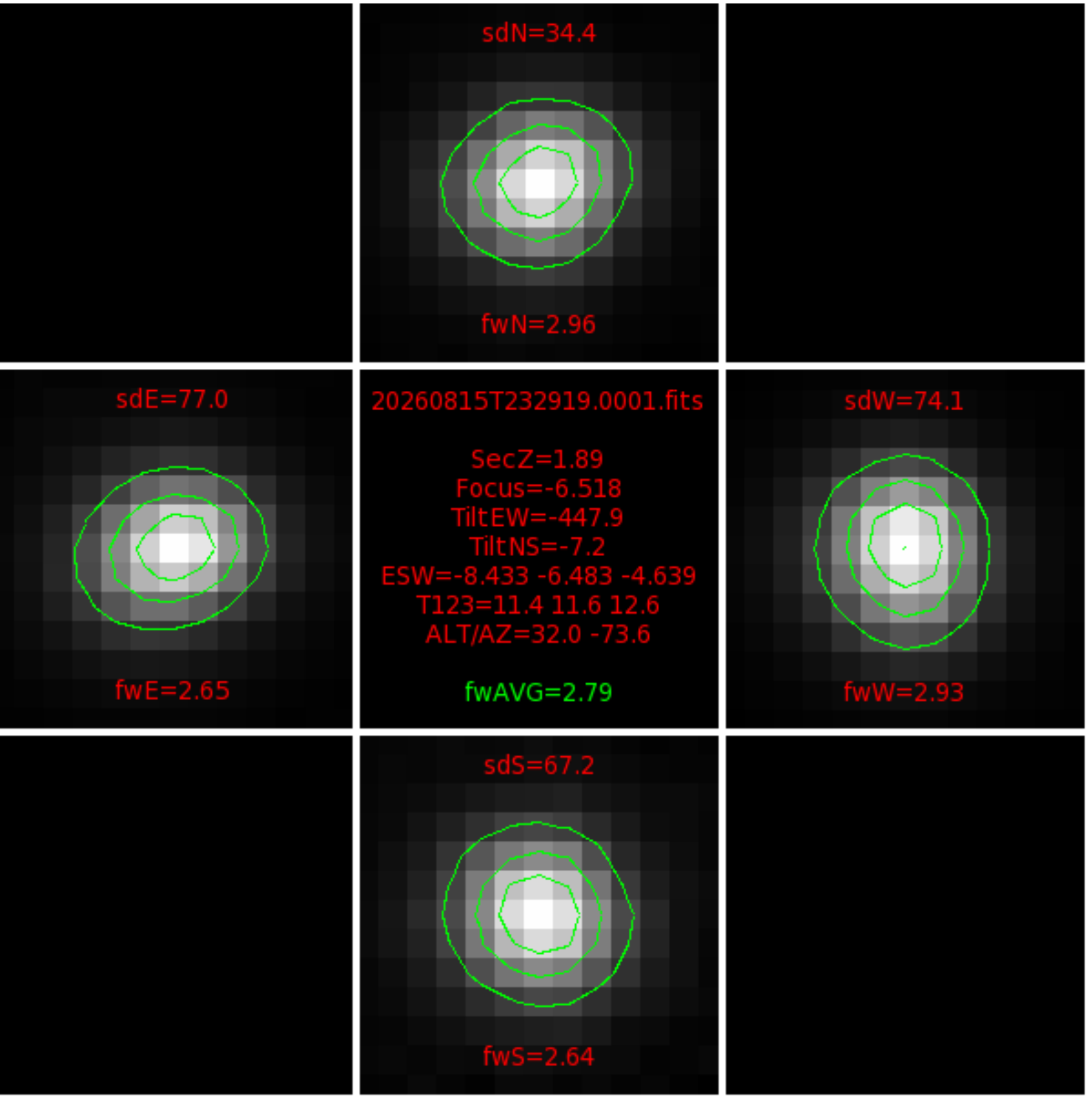

sdN=13.8
fwN=2.77
sdE=27.9
fwE=2.39
20260815T232437.0001.fits
SecZ=1.80
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.7 12.6
ALT/AZ=33.7 -71.5
fwAVG=2.55
sdW=10.8
fwW=2.58
sdS=27.9
fwS=2.45
0 0 0 0 0 0 0 0 0

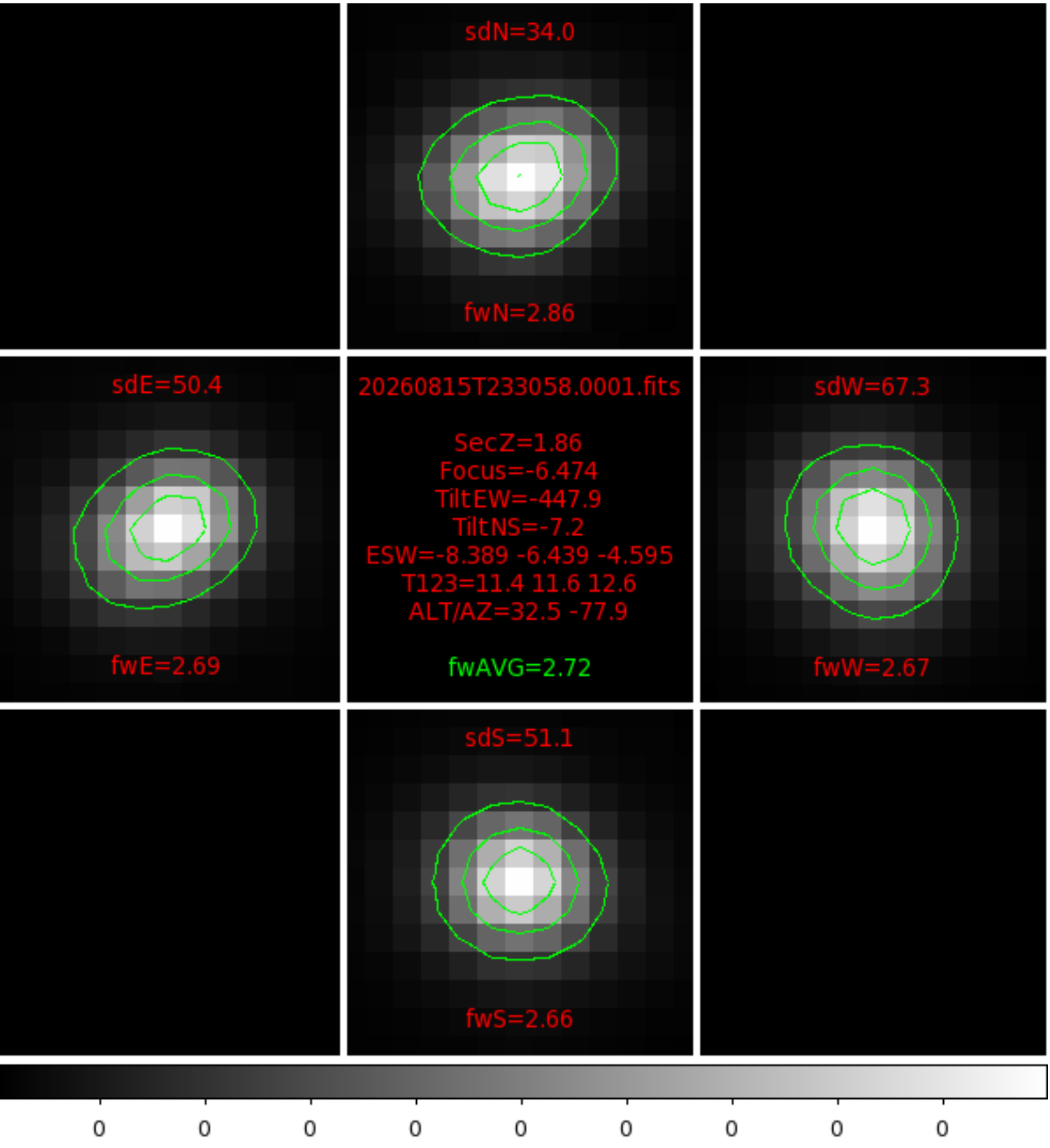

sdN=83.0
fwN=2.85
sdE=16.8
fwE=2.54
20260815T232508.0001.fits
SecZ=1.81
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.7 12.6
ALT/AZ=33.6 -71.4
fwAVG=2.71
sdW=17.7
fwW=2.94
sdS=44.9
fwS=2.51
0 0 0 0 0 0 0 0 0

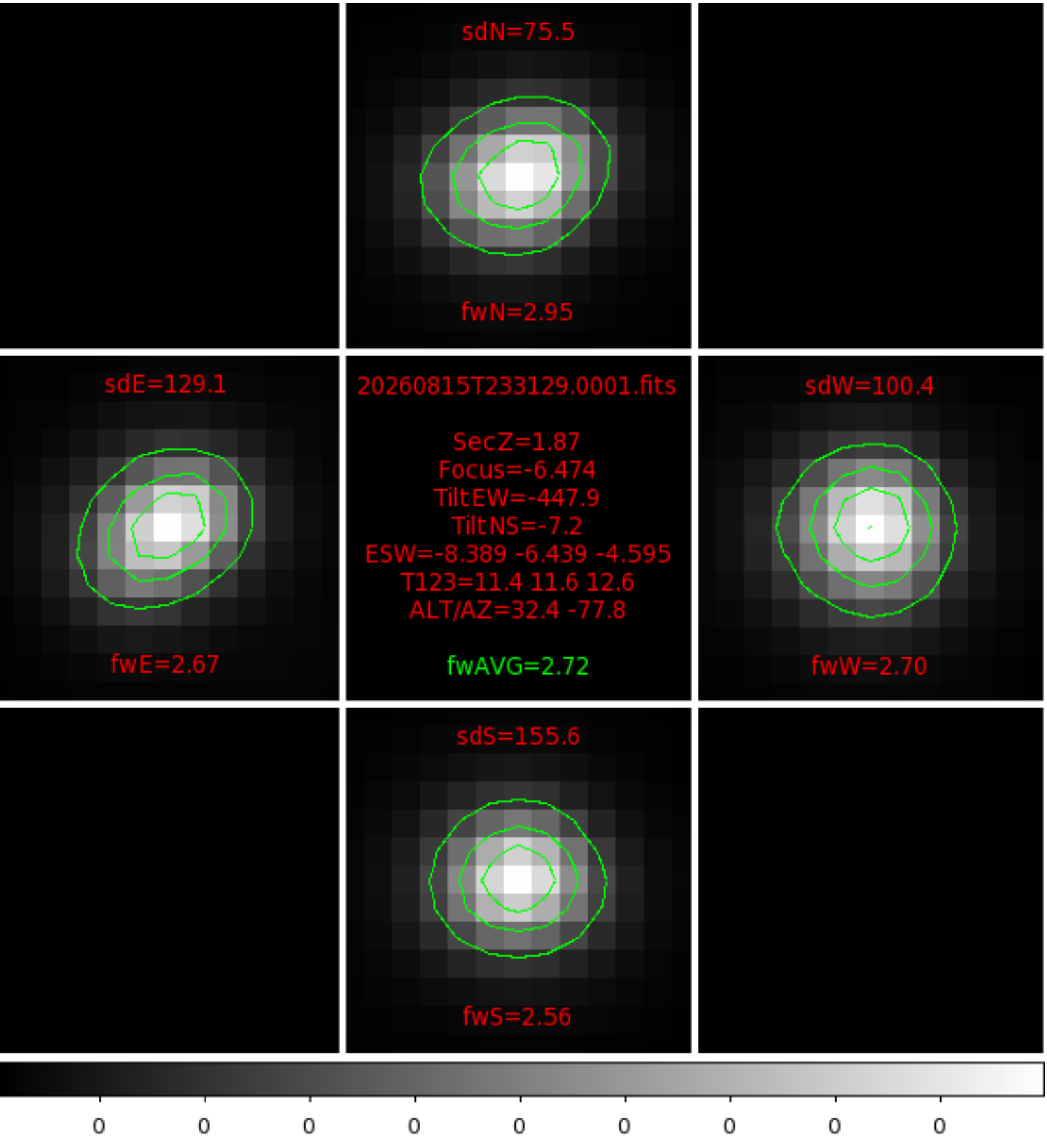

20260815T232648.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=61.1
fwS=2.43
0
0
0
0
0
0
0
0
0

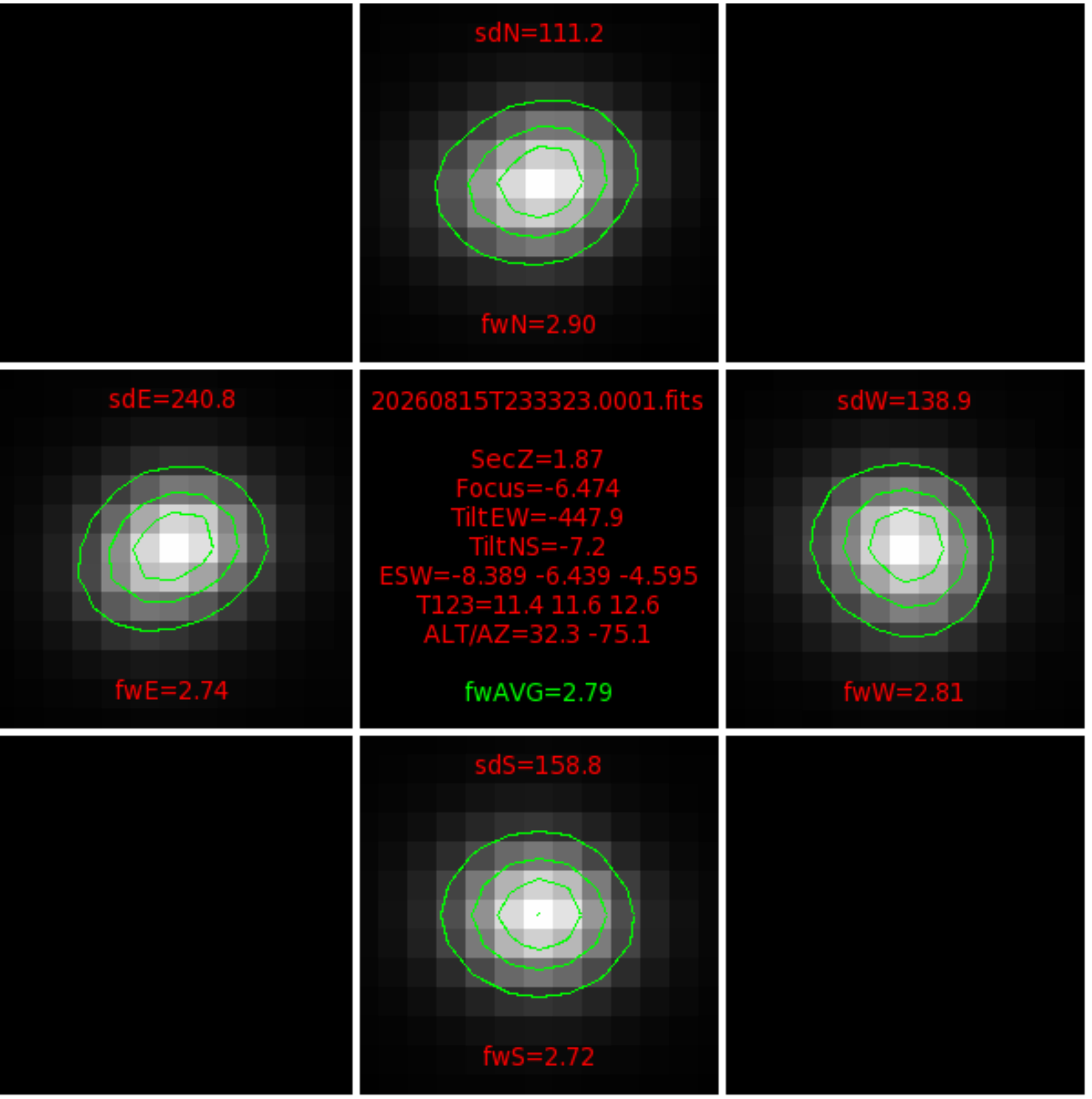

sdN=29.2
fwN=3.19
sdE=251.0
fwE=2.50
20260815T232715.0001.fits
SecZ=1.81
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.6 12.6
ALT/AZ=33.6 -75.5
sdS=38.5
fwS=2.56
0 0 0 0 0 0 0 0 0

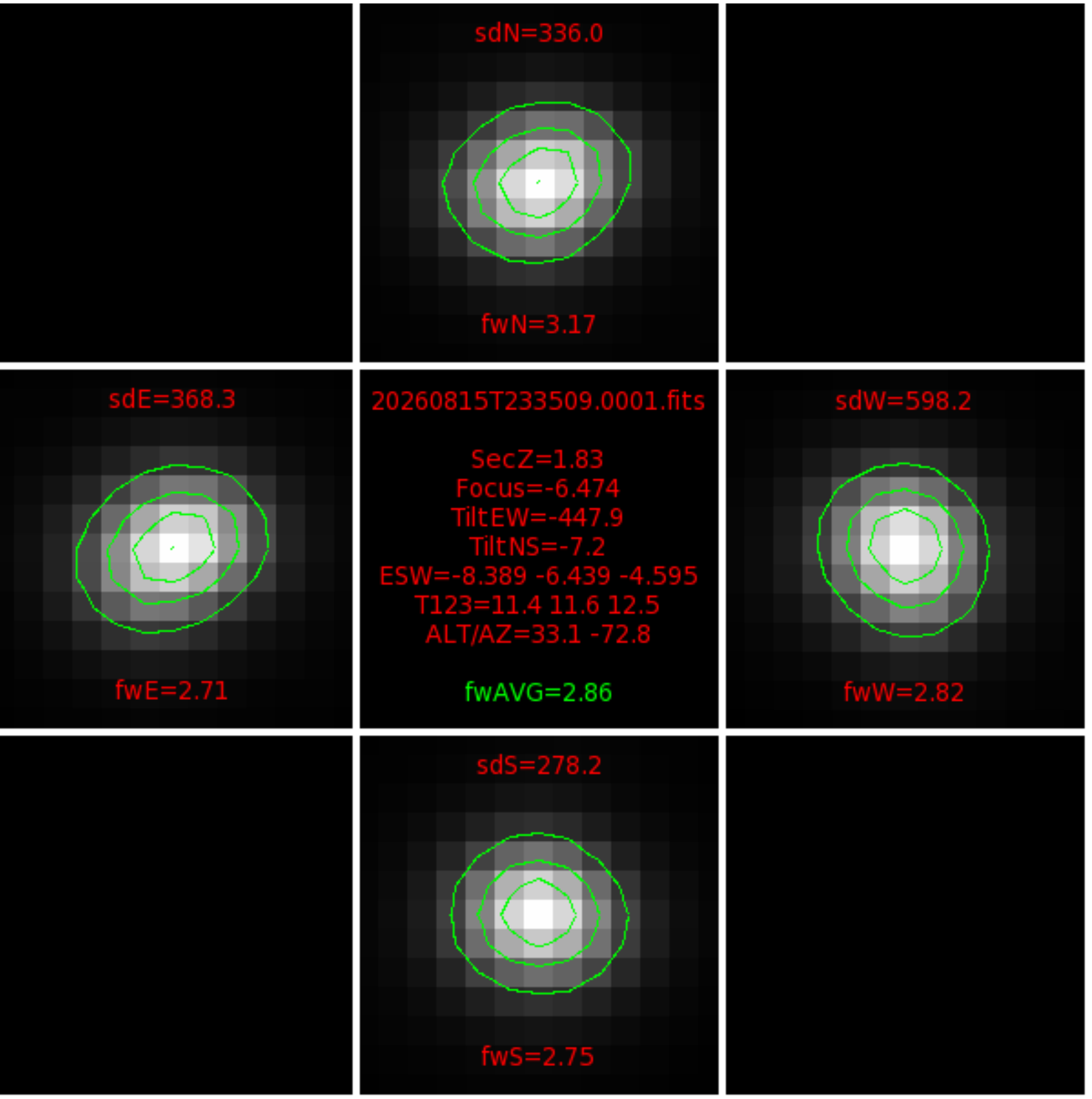

sdN=77.6
fwN=3.16
sdE=90.1
fwE=2.57
20260815T232848.0001.fits
SecZ=1.88
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.6 12.6
ALT/AZ=32.1 -73.6
fwAVG=3.00
sdW=478.9
fwW=3.15
sdS=22.9
fwS=3.12
0 0 0 0 0 0 0 0 0

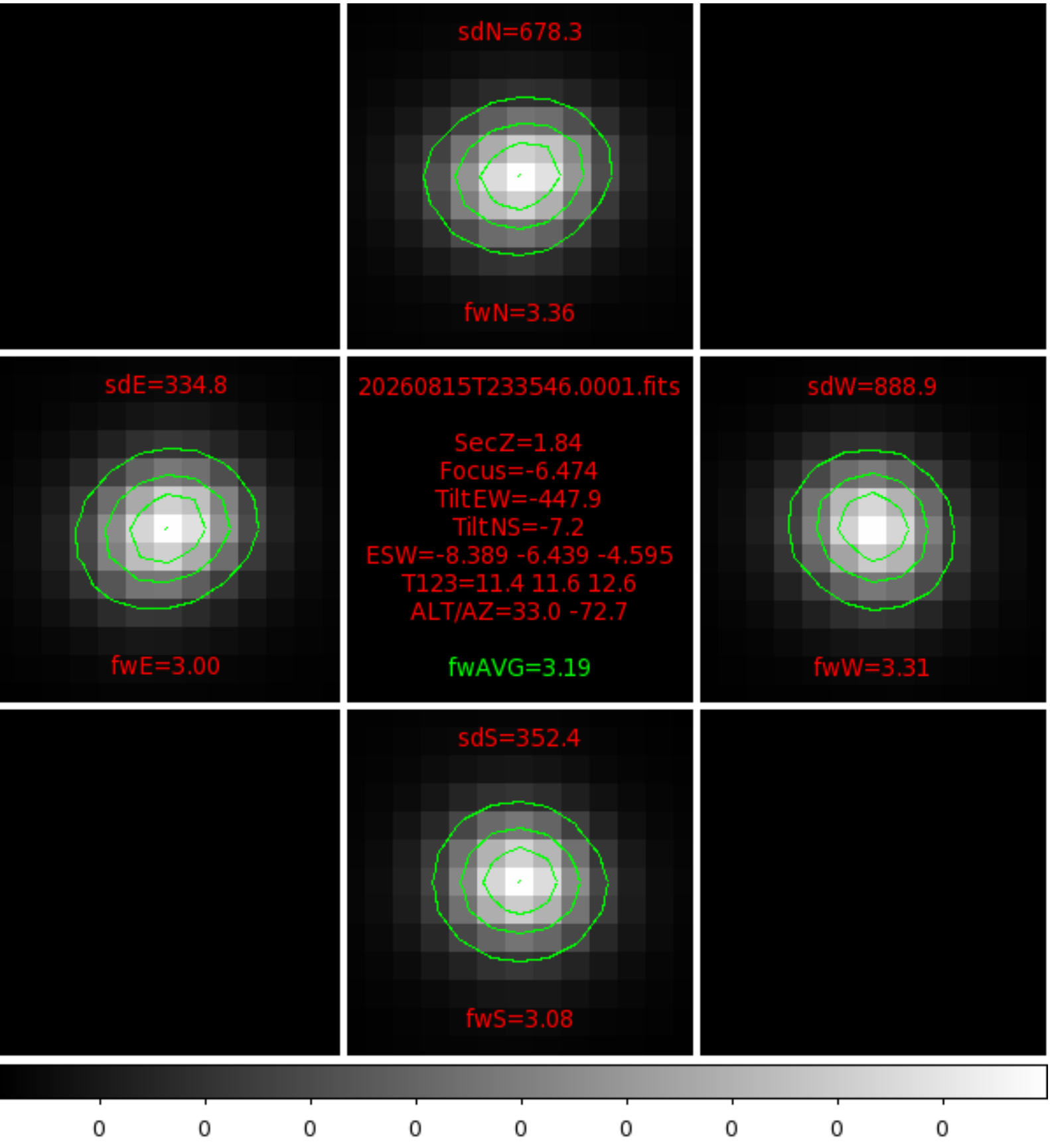

sdN=34.4
fwN=2.96
sdE=77.0
fwE=2.65
20260815T232919.0001.fits
SecZ=1.89
Focus=-6.518
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.433 -6.483 -4.639
T123=11.4 11.6 12.6
ALT/AZ=32.0 -73.6
fwAVG=2.79
sdW=74.1
fwW=2.93
sdS=67.2
fwS=2.64
0 0 0 0 0 0 0 0 0

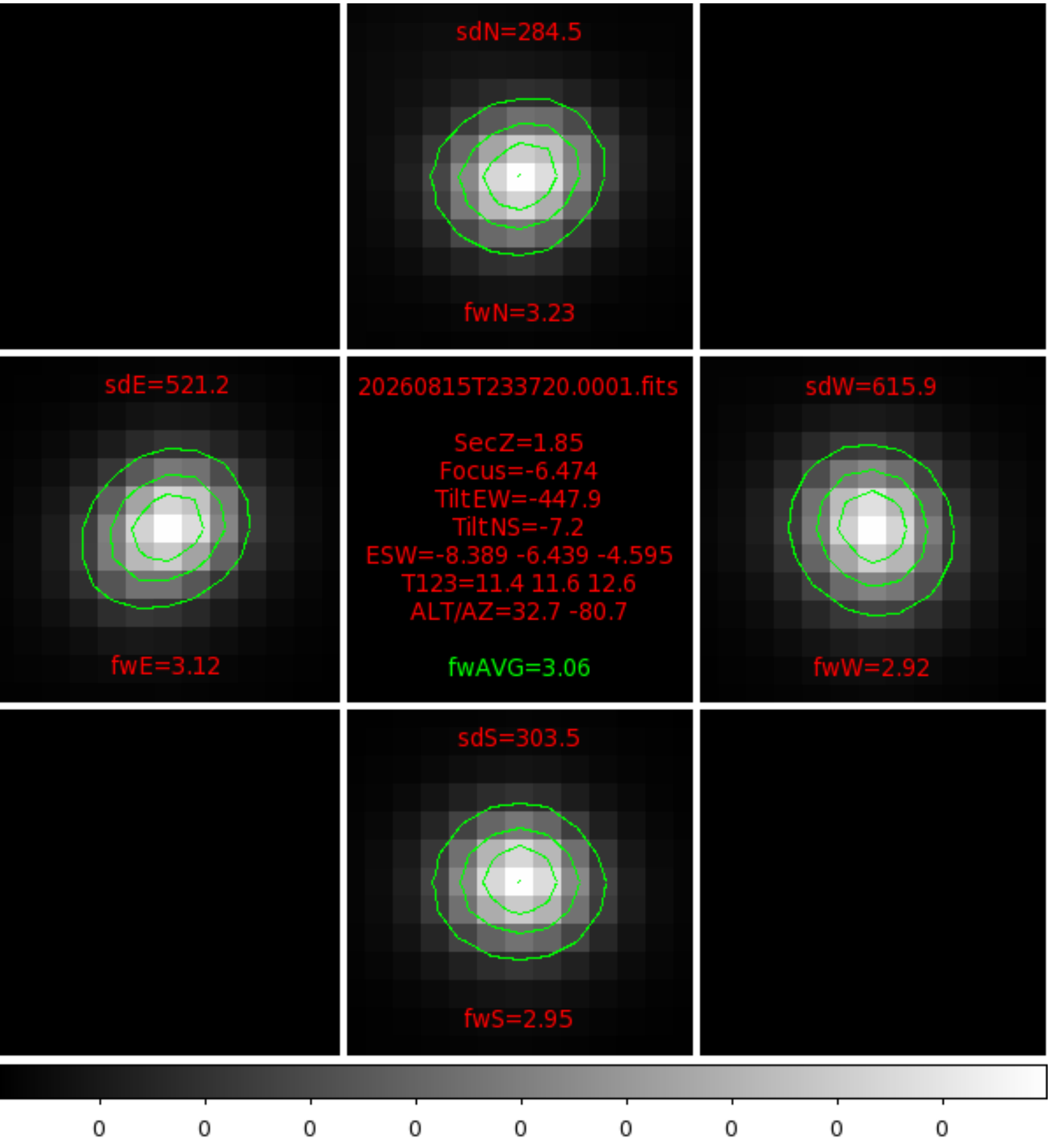

sdN=34.0
fwN=2.86
sdE=50.4
fwE=2.69
20260815T233058.0001.fits
SecZ=1.86
Focus=-6.474
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.389 -6.439 -4.595
T123=11.4 11.6 12.6
ALT/AZ=32.5 -77.9
fwAVG=2.72
sdW=67.3
fwW=2.67
sdS=51.1
fwS=2.66
0 0 0 0 0 0 0 0 0

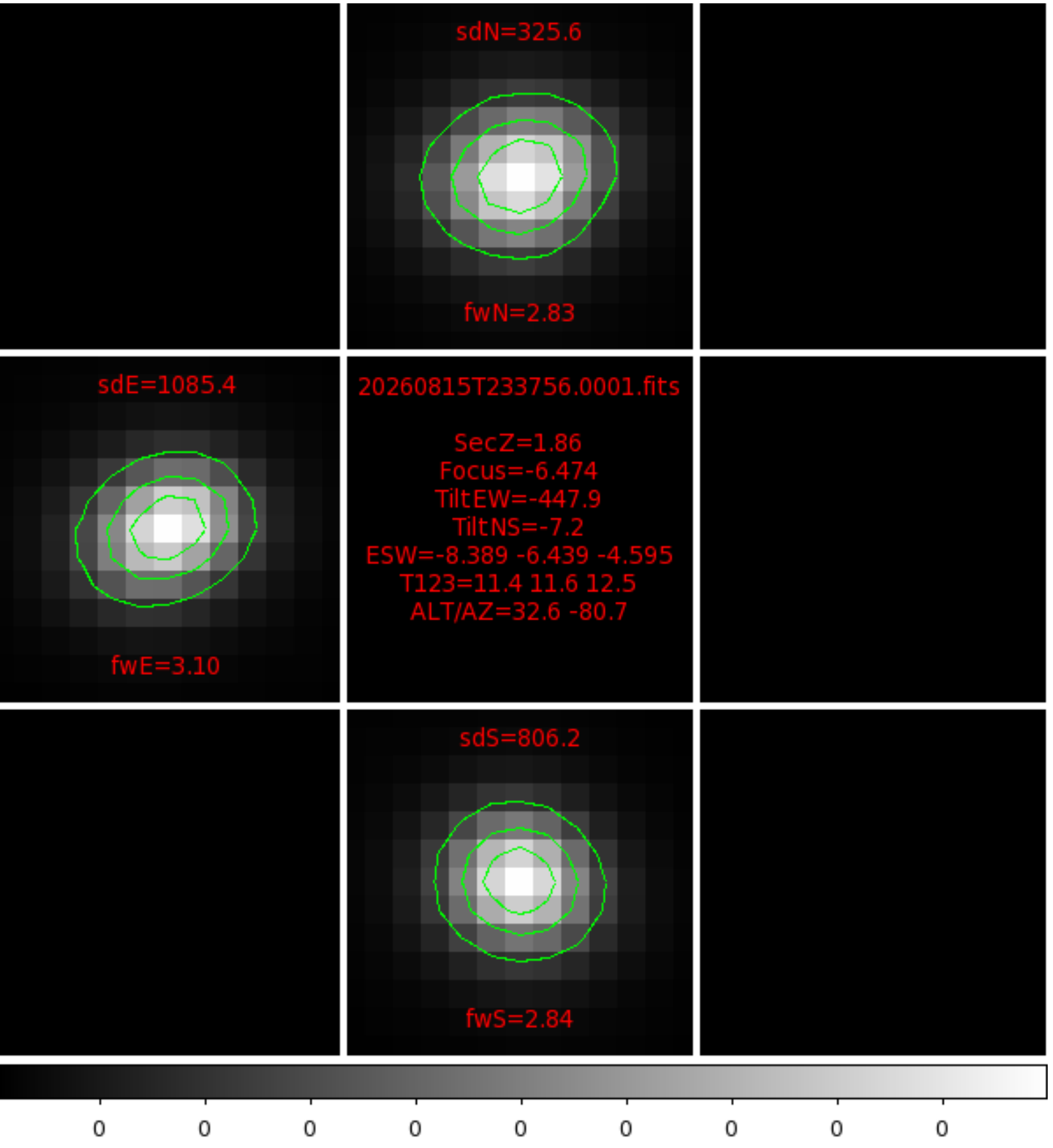

sdN=75.5
fwN=2.95
sdE=129.1
fwE=2.67
20260815T233129.0001.fits
SecZ=1.87
Focus=-6.474
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.389 -6.439 -4.595
T123=11.4 11.6 12.6
ALT/AZ=32.4 -77.8
fwAVG=2.72
sdW=100.4
fwW=2.70
sdS=155.6
fwS=2.56
0 0 0 0 0 0 0 0 0

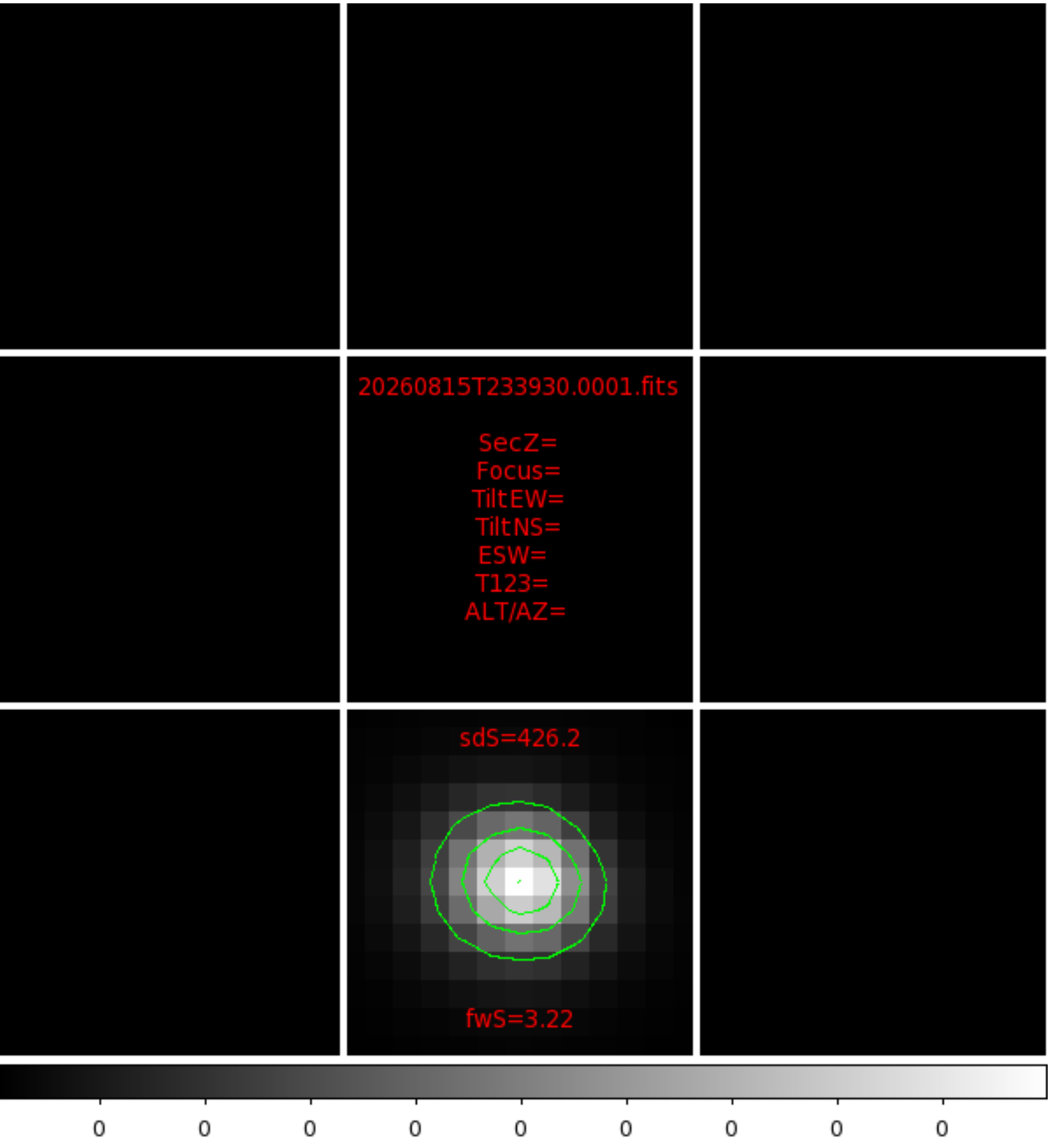

sdN=111.2
fwN=2.90
sdE=240.8
fwE=2.74
20260815T233323.0001.fits
SecZ=1.87
Focus=-6.474
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.389 -6.439 -4.595
T123=11.4 11.6 12.6
ALT/AZ=32.3 -75.1
fwAVG=2.79
sdW=138.9
fwW=2.81
sdS=158.8
fwS=2.72
0 0 0 0 0 0 0 0 0

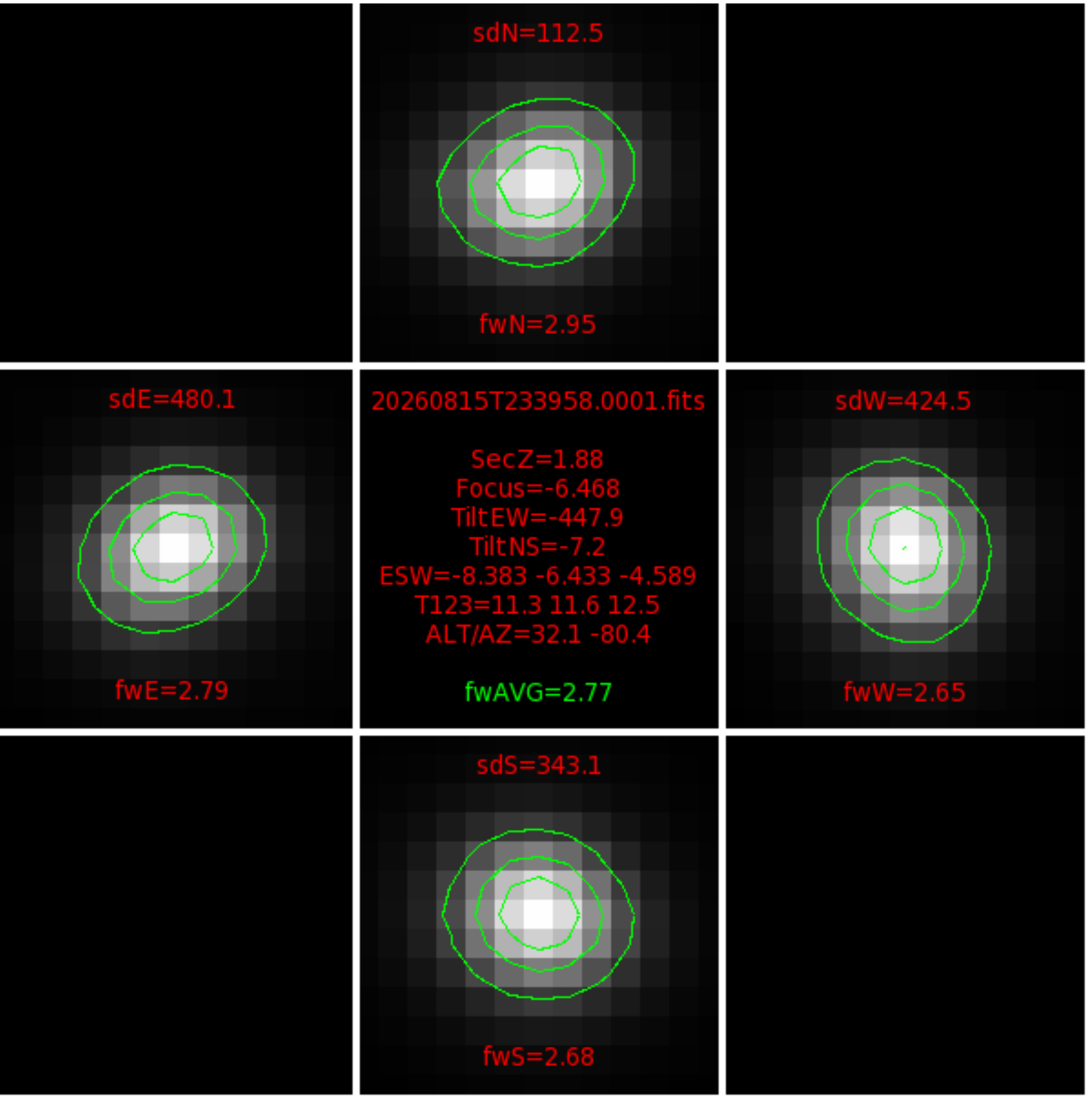

sdN=336.0
fwN=3.17
sdE=368.3
fwE=2.71
20260815T233509.0001.fits
SecZ=1.83
Focus=-6.474
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.389 -6.439 -4.595
T123=11.4 11.6 12.5
ALT/AZ=33.1 -72.8
fwAVG=2.86
sdW=598.2
fwW=2.82
sdS=278.2
fwS=2.75
0 0 0 0 0 0 0 0 0

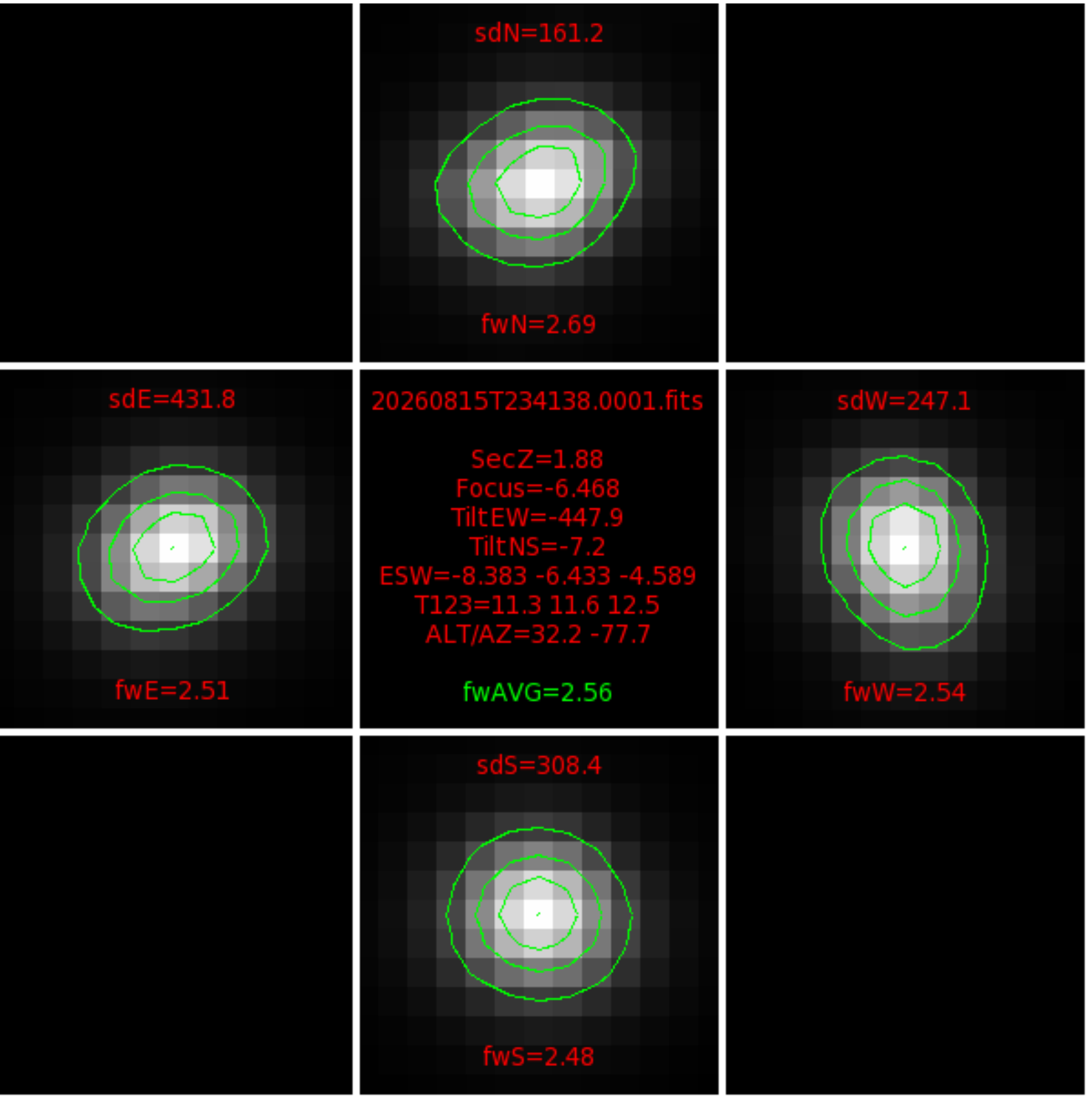

sdN=678.3
fwN=3.36
sdE=334.8
fwE=3.00
20260815T233546.0001.fits
SecZ=1.84
Focus=-6.474
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.389 -6.439 -4.595
T123=11.4 11.6 12.6
ALT/AZ=33.0 -72.7
fwAVG=3.19
sdW=888.9
fwW=3.31
sdS=352.4
fwS=3.08
0 0 0 0 0 0 0 0 0

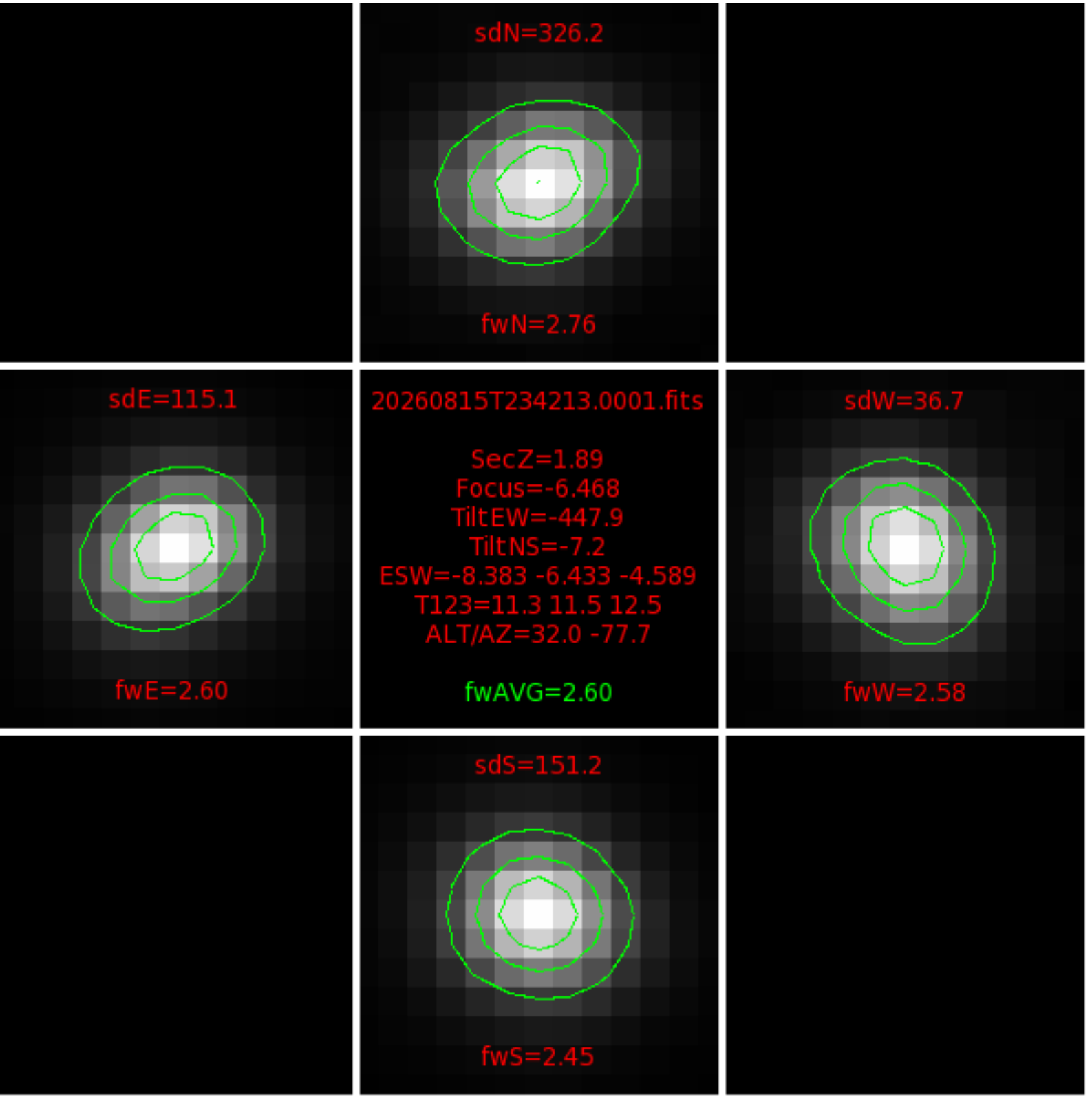

sdN=284.5
fwN=3.23
sdE=521.2
fwE=3.12
20260815T233720.0001.fits
SecZ=1.85
Focus=-6.474
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.389 -6.439 -4.595
T123=11.4 11.6 12.6
ALT/AZ=32.7 -80.7
fwAVG=3.06
sdW=615.9
fwW=2.92
sdS=303.5
fwS=2.95
0 0 0 0 0 0 0 0 0

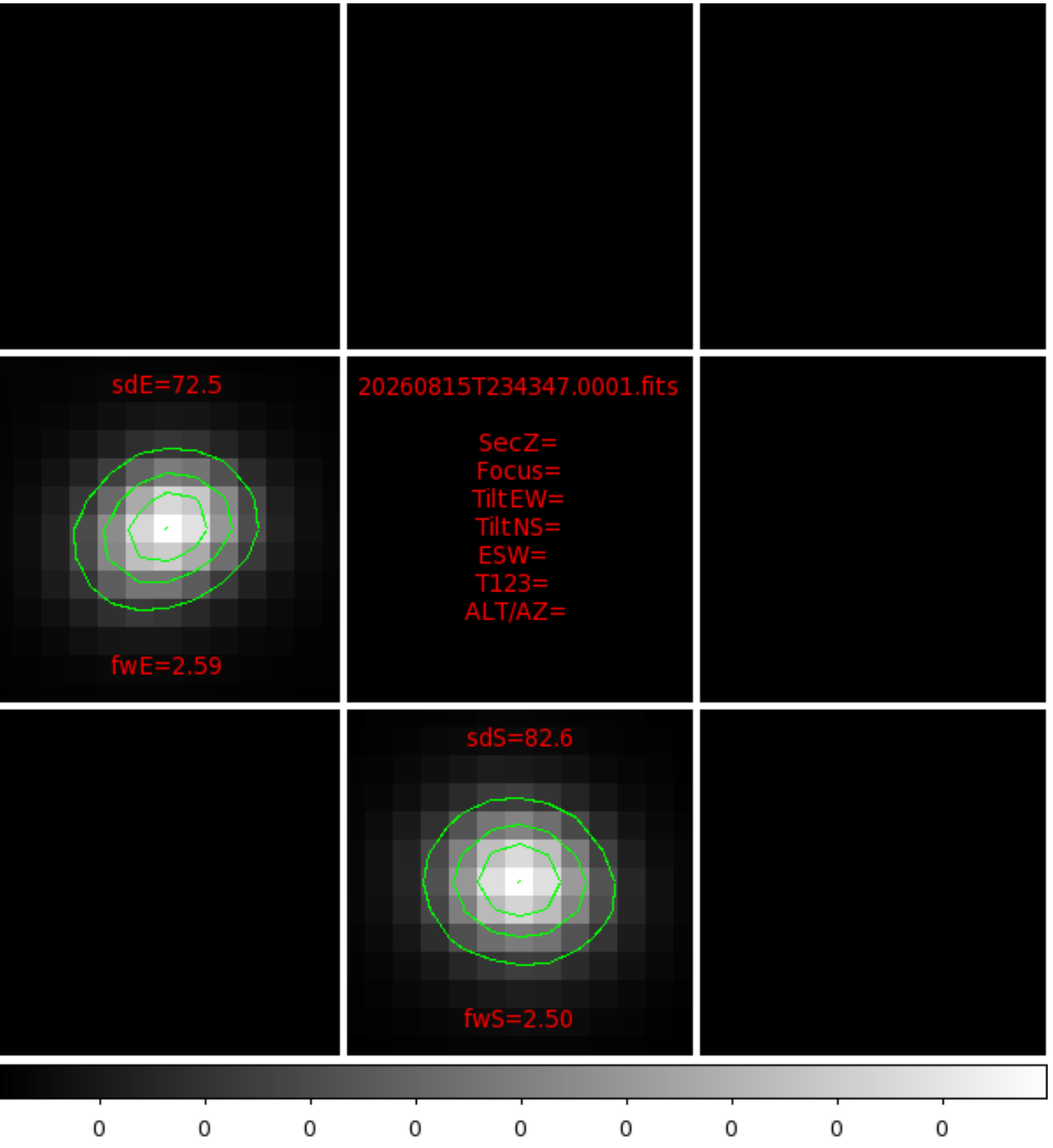

sdN=325.6
fwN=2.83
sdE=1085.4
fwE=3.10
20260815T233756.0001.fits
SecZ=1.86
Focus=-6.474
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.389 -6.439 -4.595
T123=11.4 11.6 12.5
ALT/AZ=32.6 -80.7
sdS=806.2
fwS=2.84
0 0 0 0 0 0 0 0 0

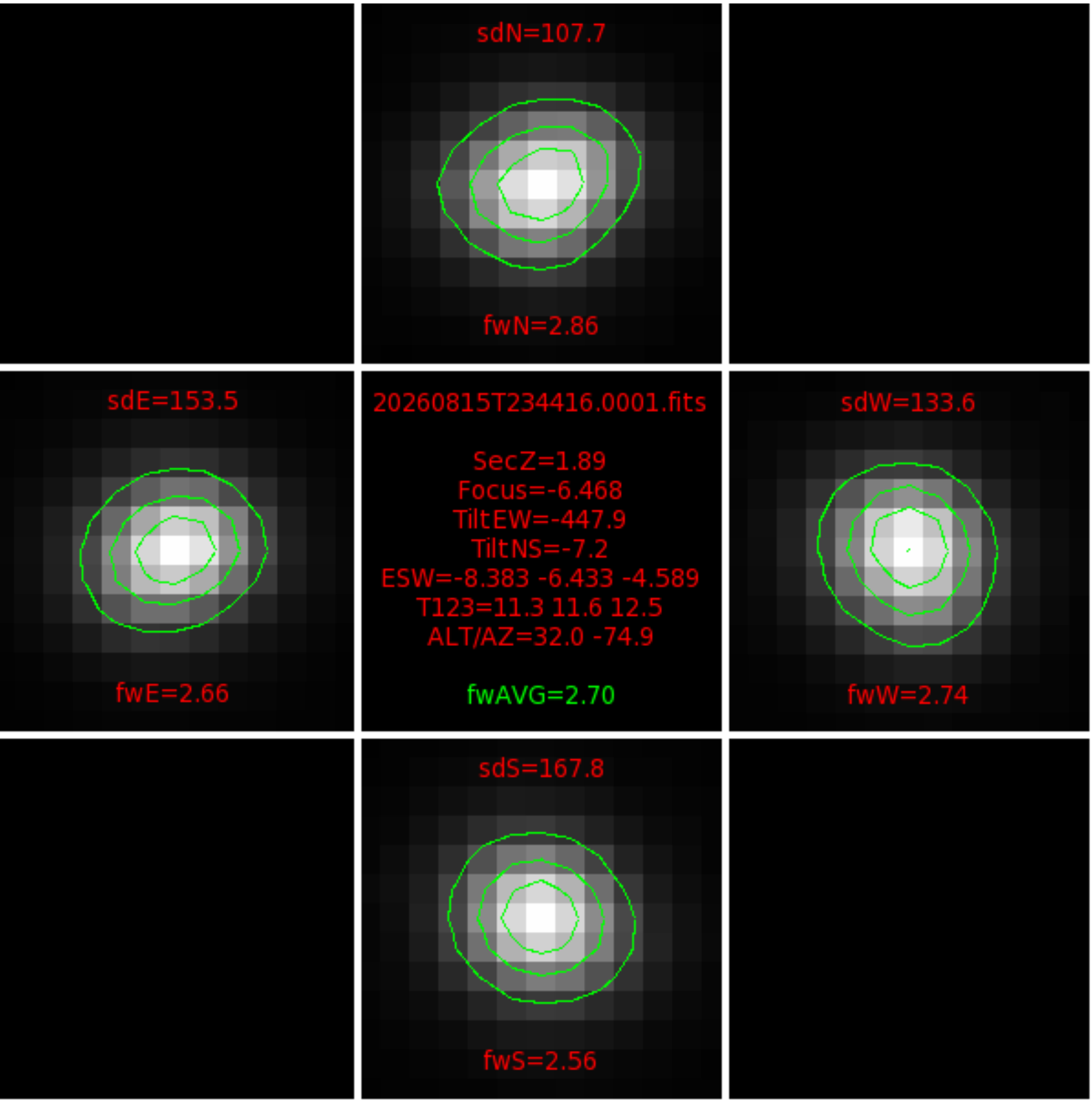

20260815T233930.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=426.2
fwS=3.22
0
0
0
0
0
0
0
0
0

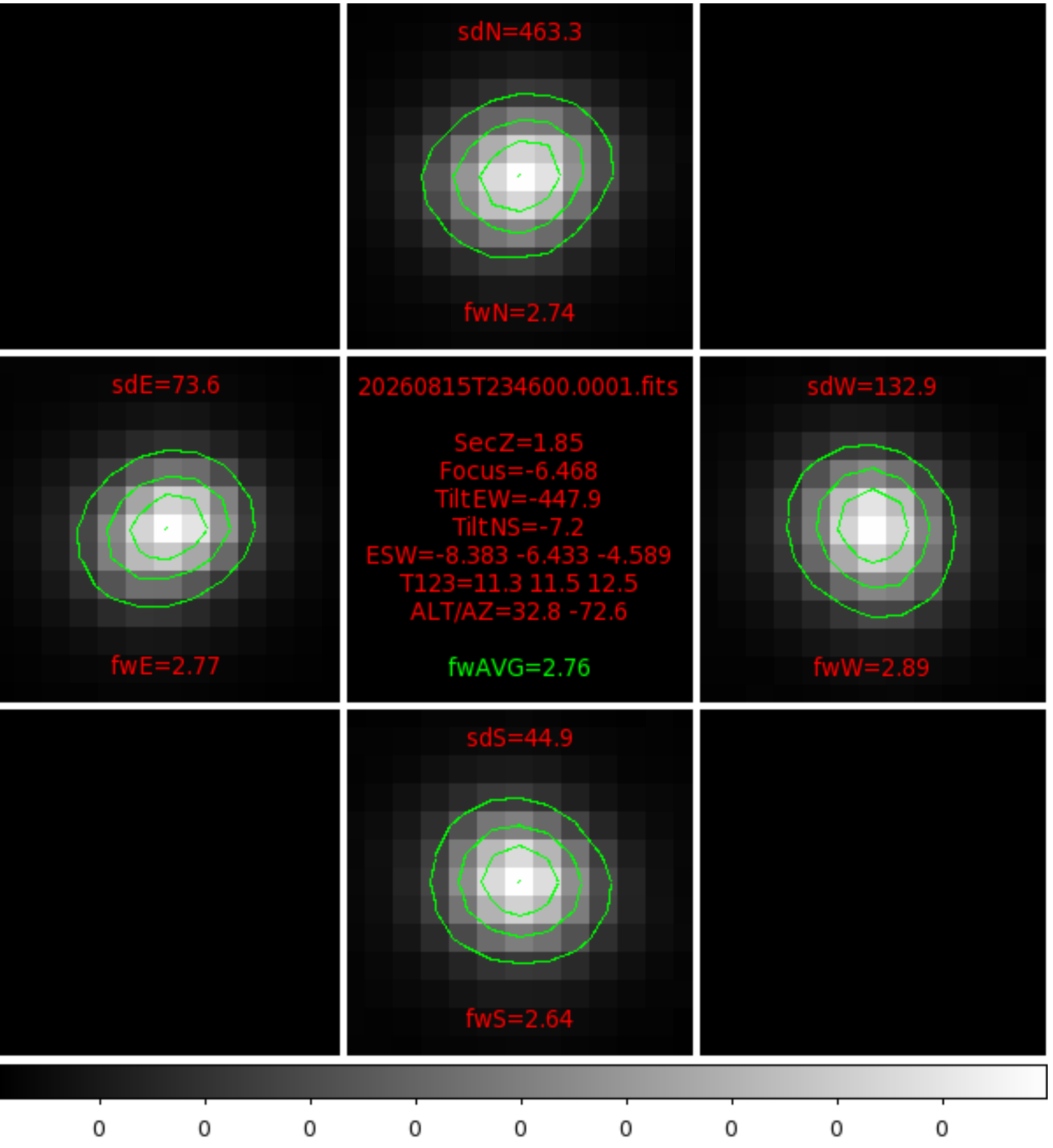

sdN=112.5
fwN=2.95
sdE=480.1
fwE=2.79
20260815T233958.0001.fits
SecZ=1.88
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.3 11.6 12.5
ALT/AZ=32.1 -80.4
fwAVG=2.77
sdW=424.5
fwW=2.65
sdS=343.1
fwS=2.68
0 0 0 0 0 0 0 0 0

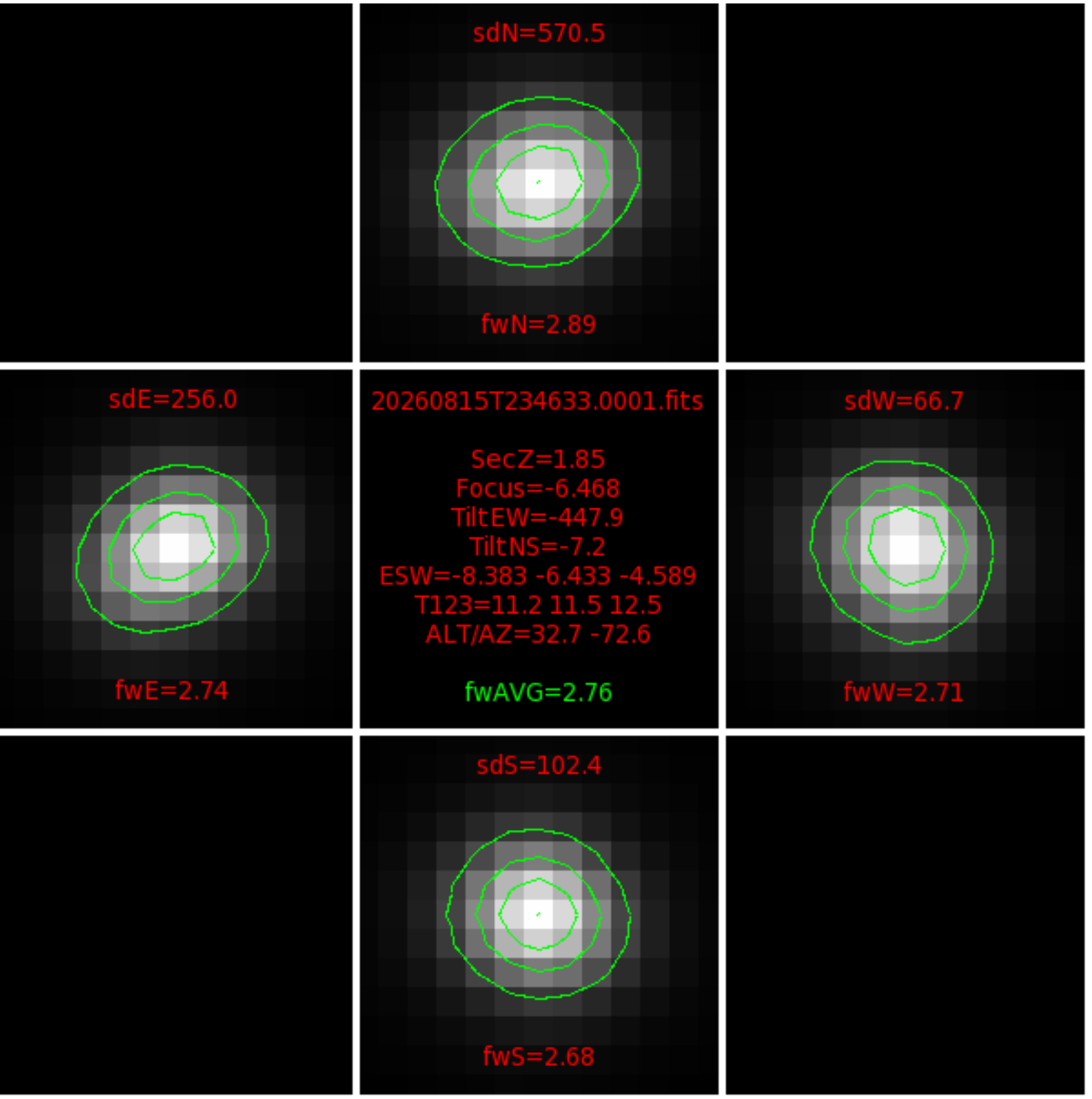

sdN=161.2
fwN=2.69
sdE=431.8
fwE=2.51
20260815T234138.0001.fits
SecZ=1.88
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.3 11.6 12.5
ALT/AZ=32.2 -77.7
fwAVG=2.56
sdW=247.1
fwW=2.54
sdS=308.4
fwS=2.48
0 0 0 0 0 0 0 0 0

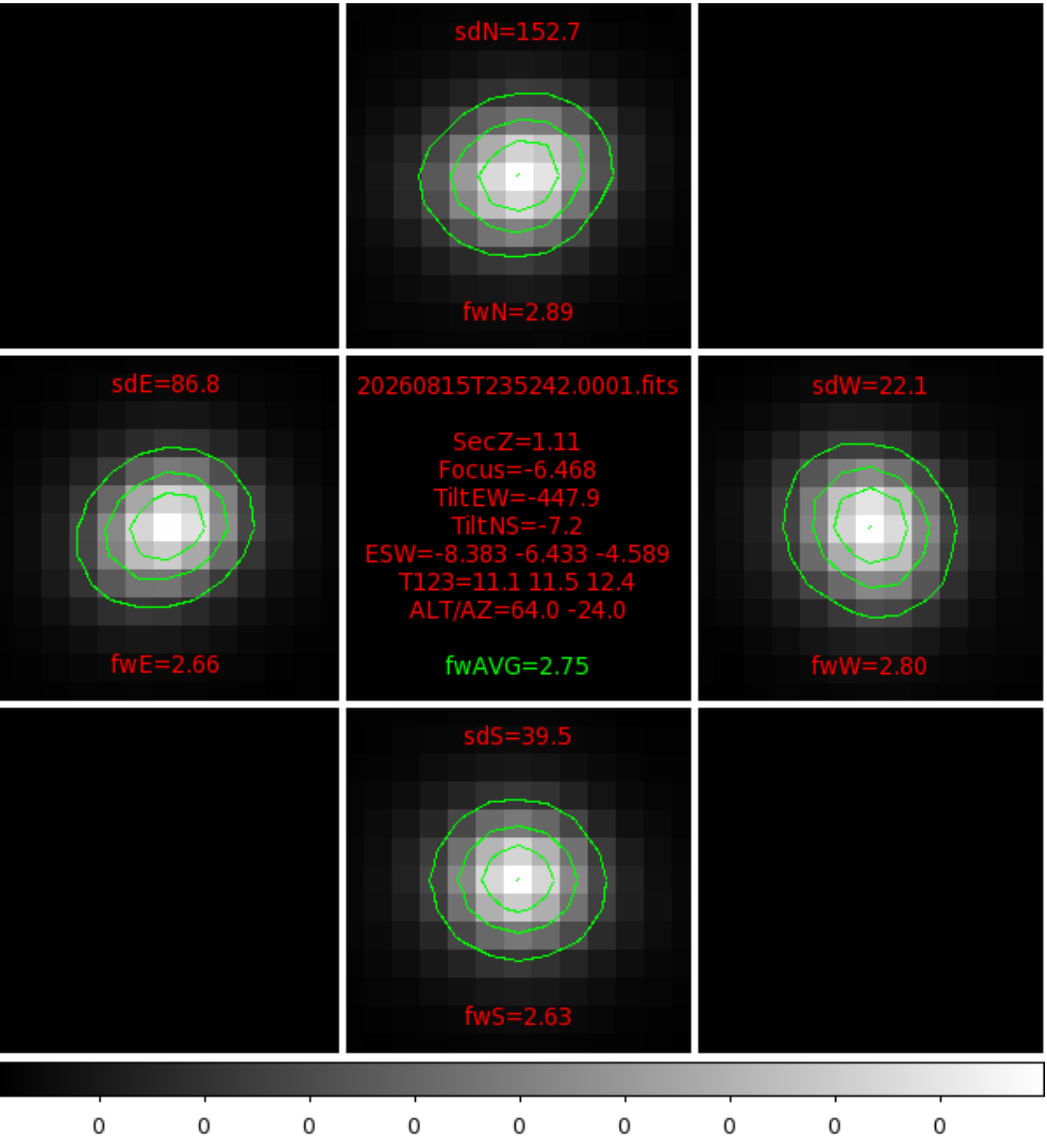

sdN=326.2
fwN=2.76
sdE=115.1
fwE=2.60
20260815T234213.0001.fits
SecZ=1.89
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.3 11.5 12.5
ALT/AZ=32.0 -77.7
fwAVG=2.60
sdW=36.7
fwW=2.58
sdS=151.2
fwS=2.45
0 0 0 0 0 0 0 0 0

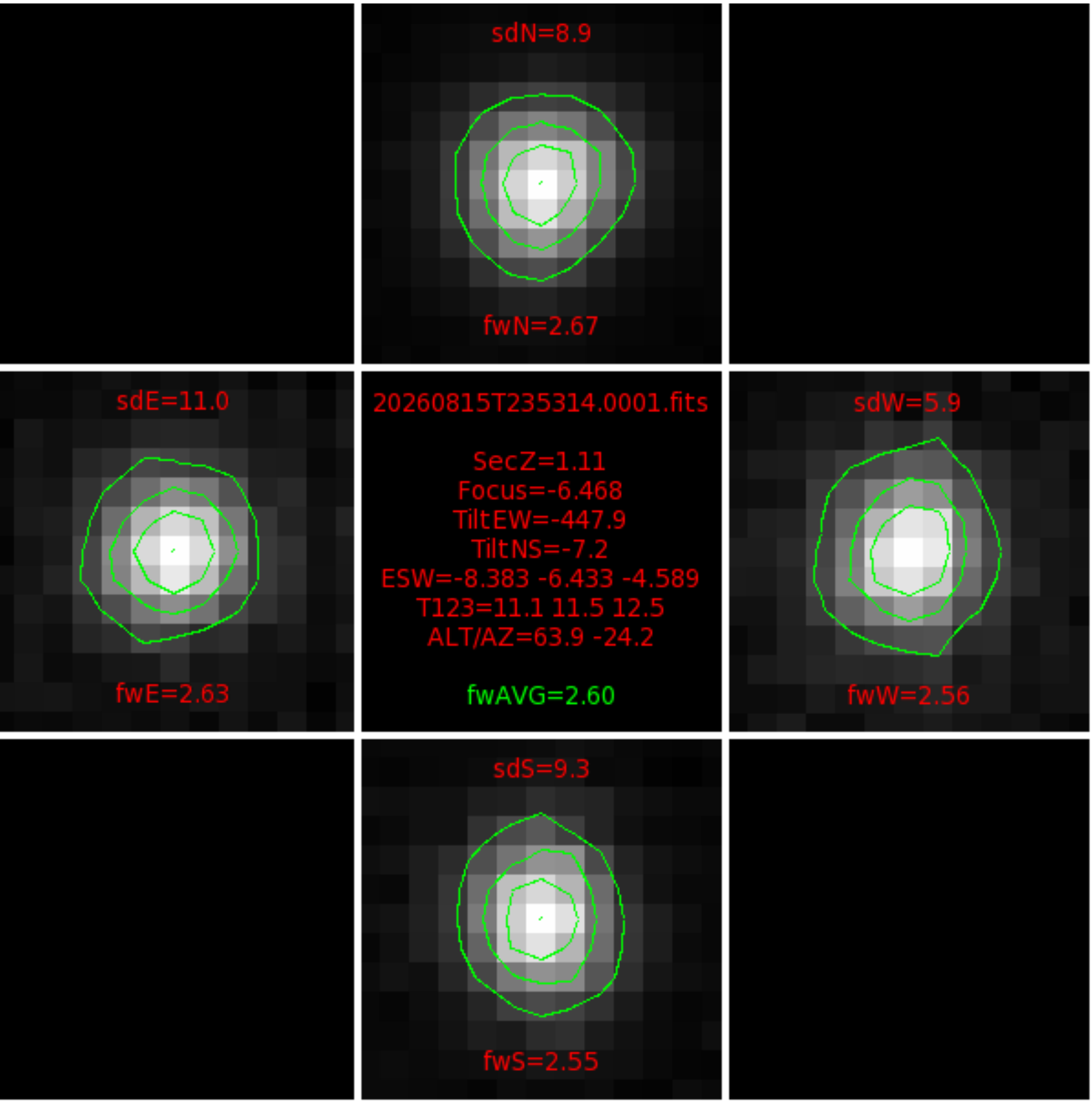

sdE=72.5
20260815T234347.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.59
sdS=82.6
fwS=2.50
0
0
0
0
0
0
0
0
0

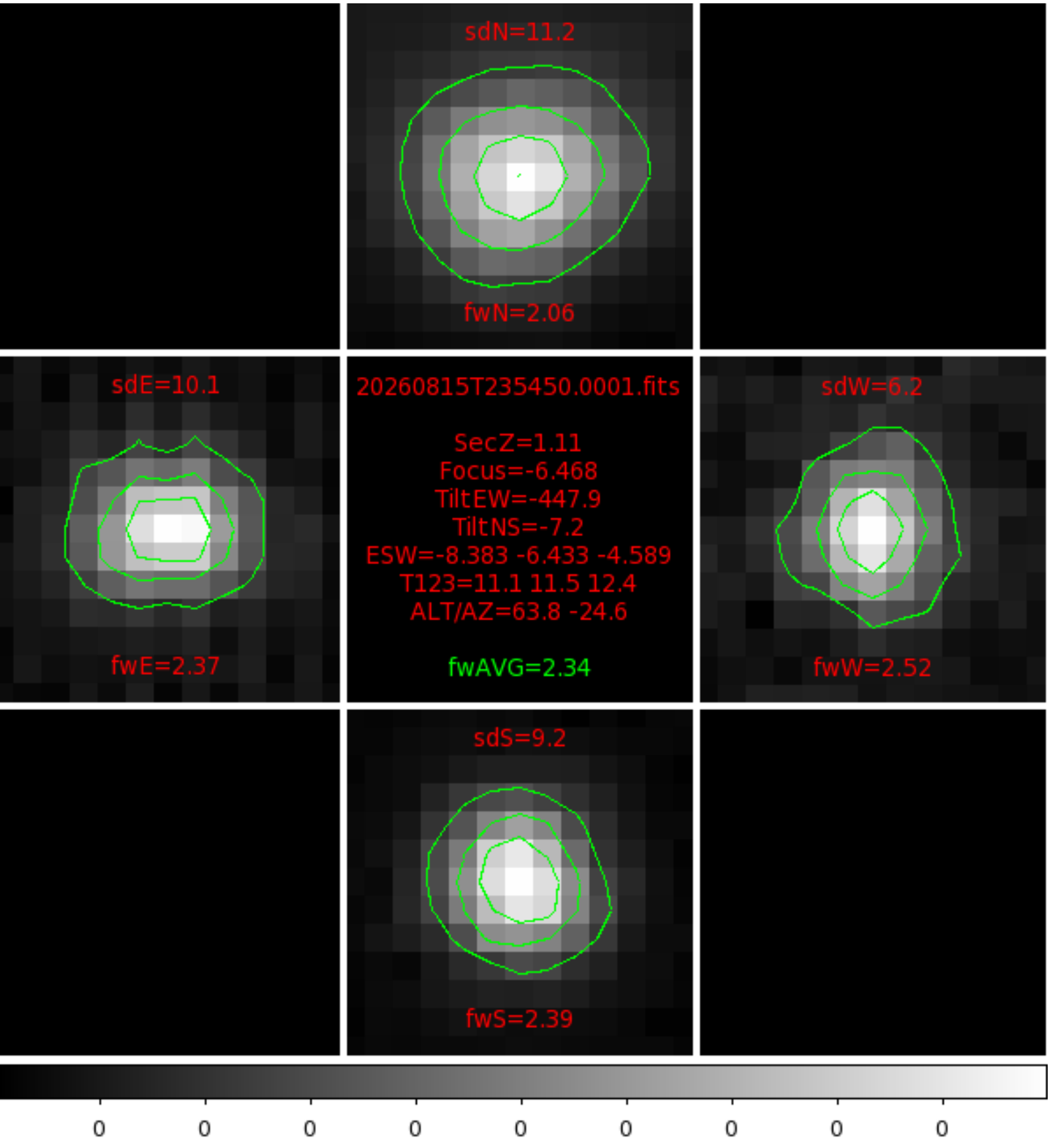

sdN=107.7
fwN=2.86
sdE=153.5
fwE=2.66
20260815T234416.0001.fits
SecZ=1.89
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.3 11.6 12.5
ALT/AZ=32.0 -74.9
fwAVG=2.70
sdW=133.6
fwW=2.74
sdS=167.8
fwS=2.56
0 0 0 0 0 0 0 0 0

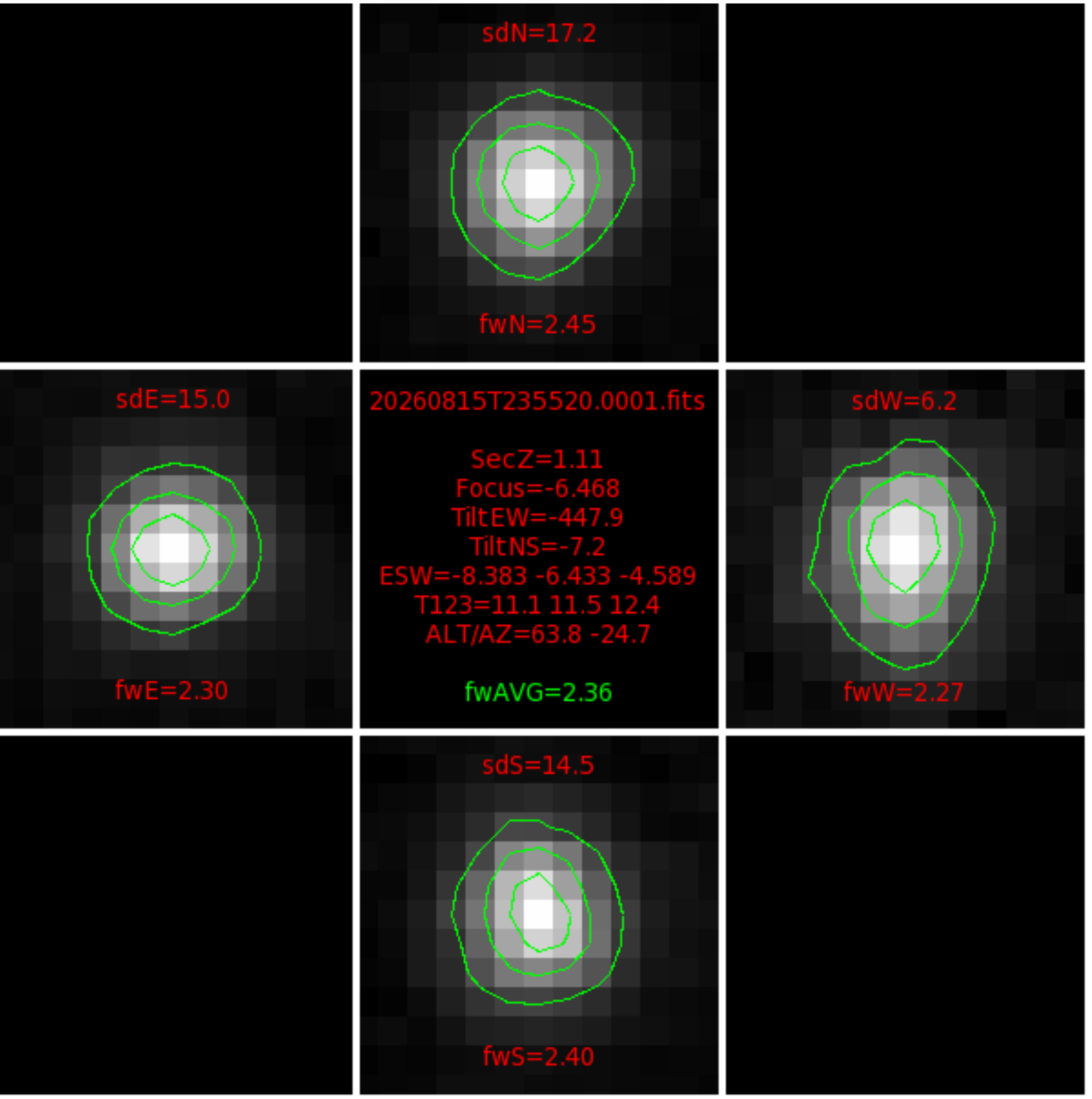

sdN=463.3
fwN=2.74
sdE=73.6
fwE=2.77
20260815T234600.0001.fits
SecZ=1.85
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.3 11.5 12.5
ALT/AZ=32.8 -72.6
fwAVG=2.76
sdW=132.9
fwW=2.89
sdS=44.9
fwS=2.64
0 0 0 0 0 0 0 0 0

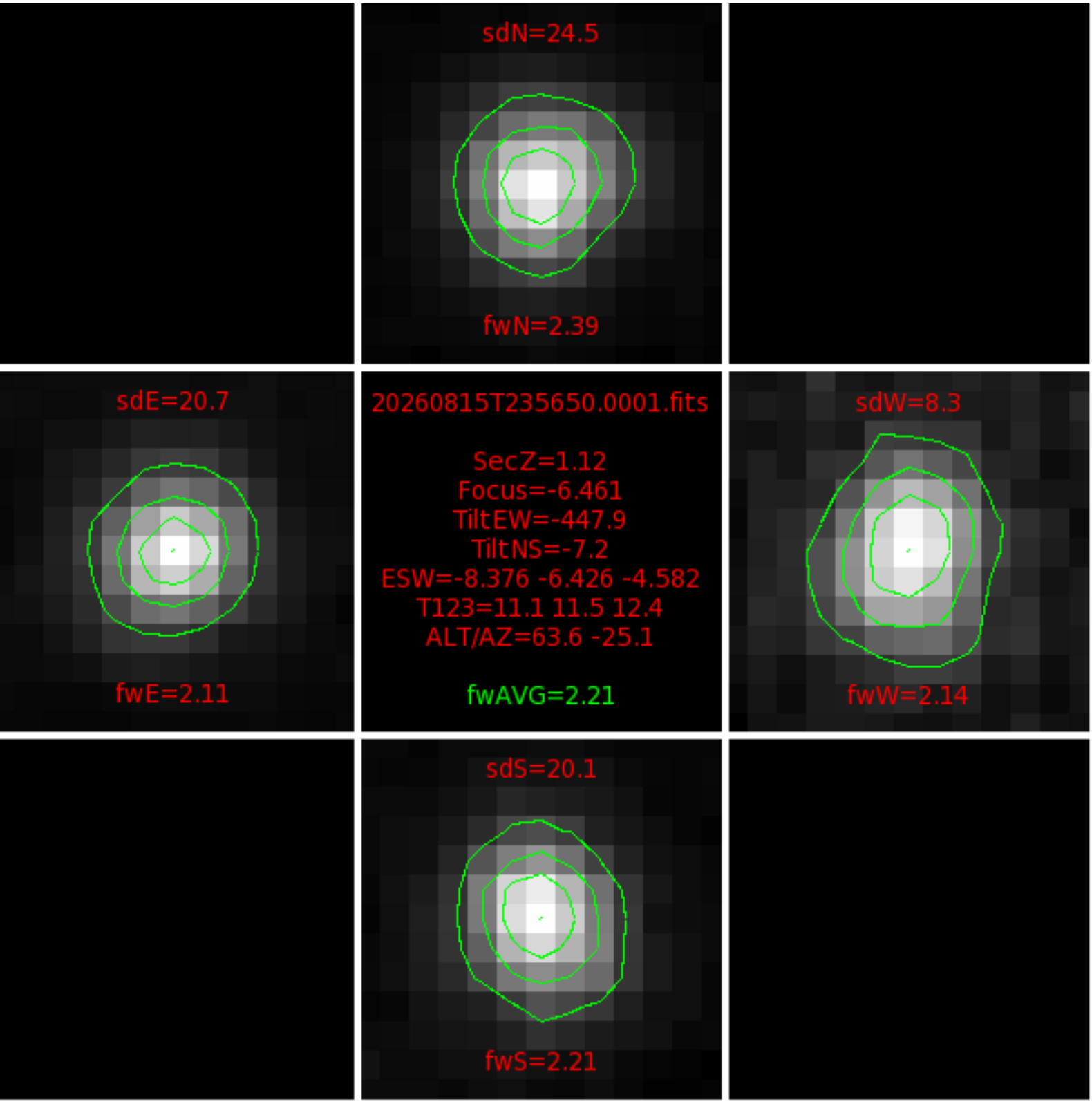

sdN=570.5
fwN=2.89
sdE=256.0
fwE=2.74
20260815T234633.0001.fits
SecZ=1.85
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.2 11.5 12.5
ALT/AZ=32.7 -72.6
fwAVG=2.76
sdW=66.7
fwW=2.71
sdS=102.4
fwS=2.68
0 0 0 0 0 0 0 0 0

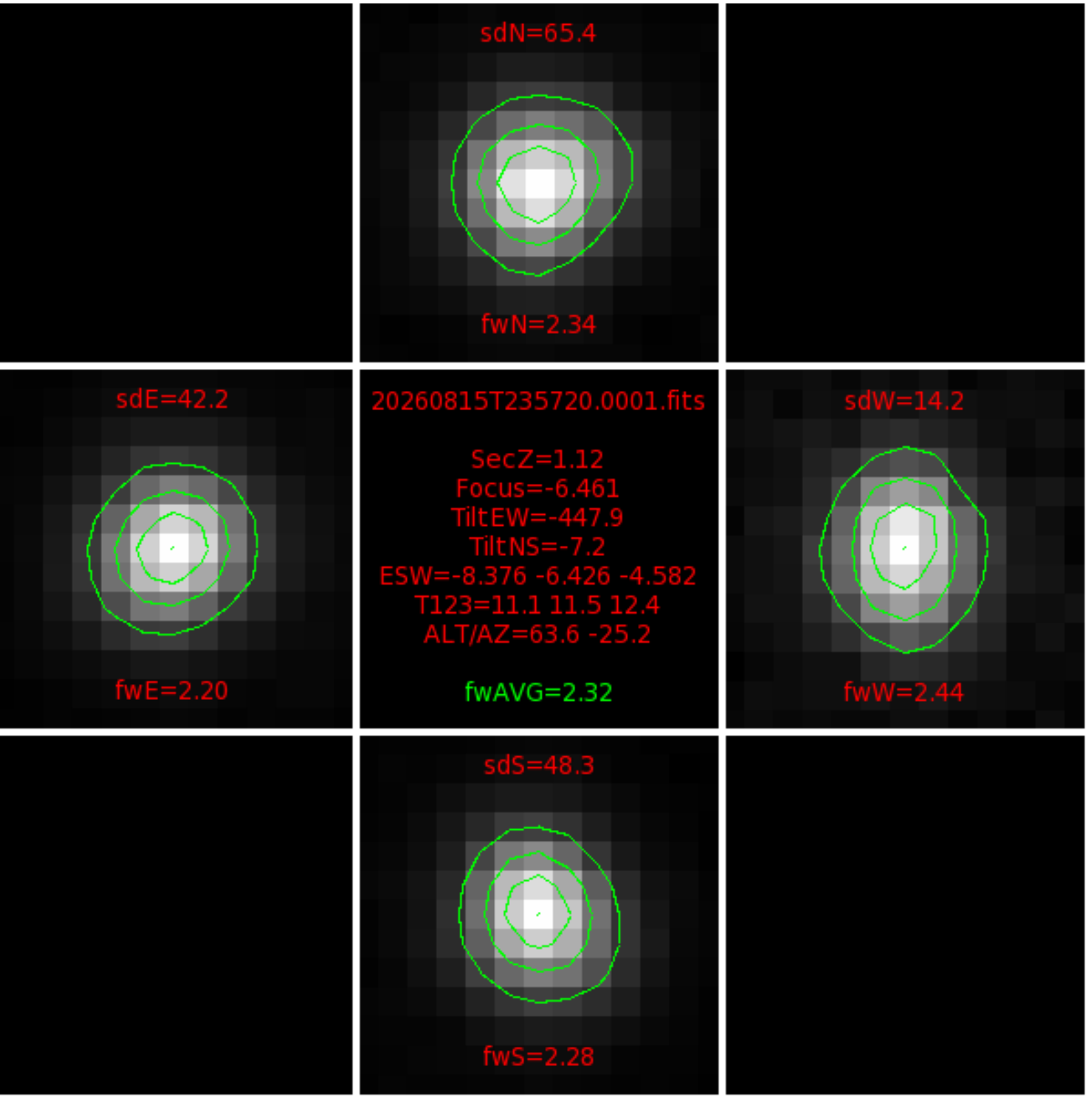

sdN=152.7
fwN=2.89
sdE=86.8
fwE=2.66
20260815T235242.0001.fits
SecZ=1.11
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.1 11.5 12.4
ALT/AZ=64.0 -24.0
fwAVG=2.75
sdW=22.1
fwW=2.80
sdS=39.5
fwS=2.63
0 0 0 0 0 0 0 0 0

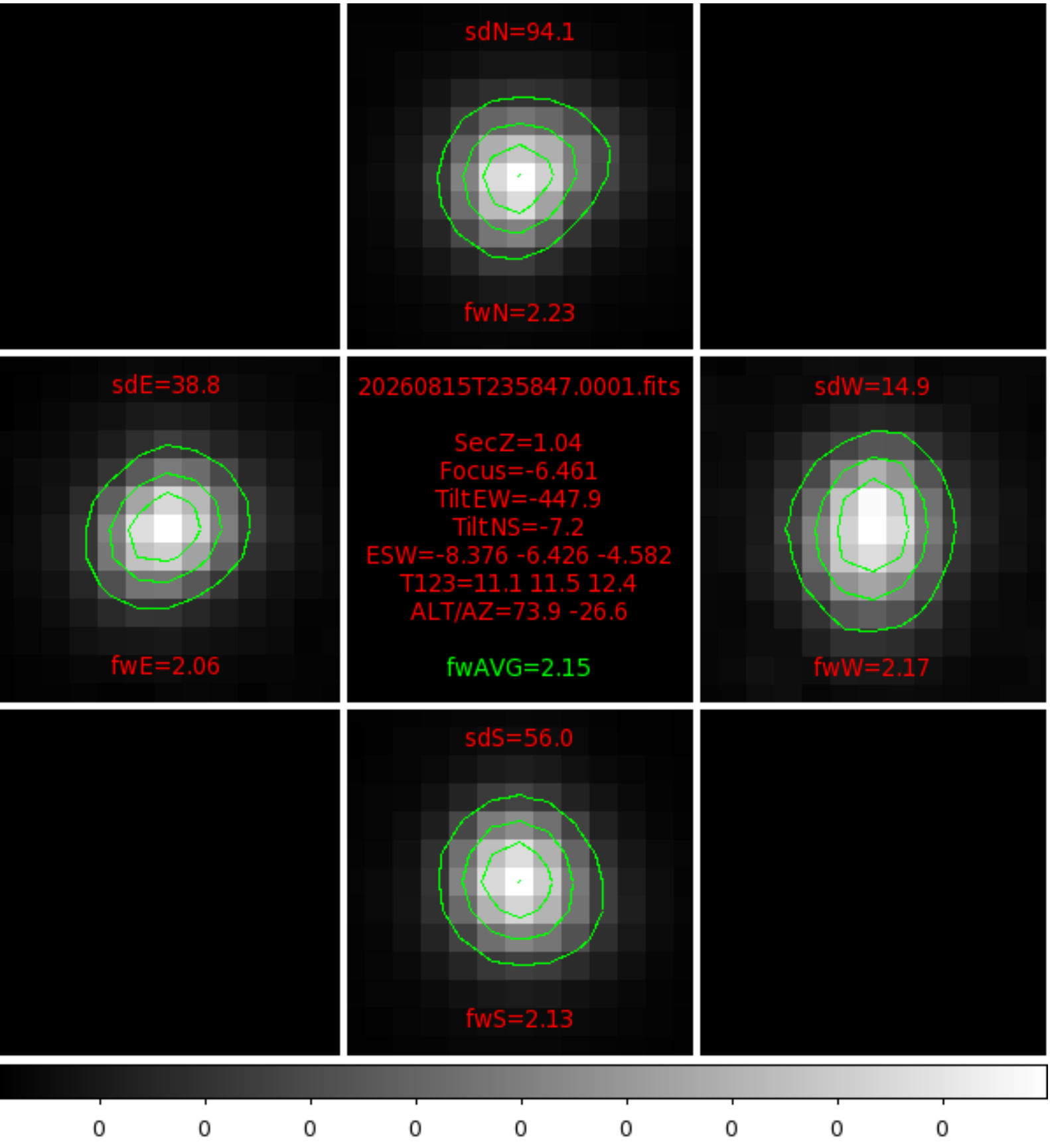

sdN=8.9
fwN=2.67
sdE=11.0
fwE=2.63
20260815T235314.0001.fits
SecZ=1.11
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.1 11.5 12.5
ALT/AZ=63.9 -24.2
fwAVG=2.60
sdW=5.9
fwW=2.56
sdS=9.3
fwS=2.55
0 0 0 0 0 0 0 0 0

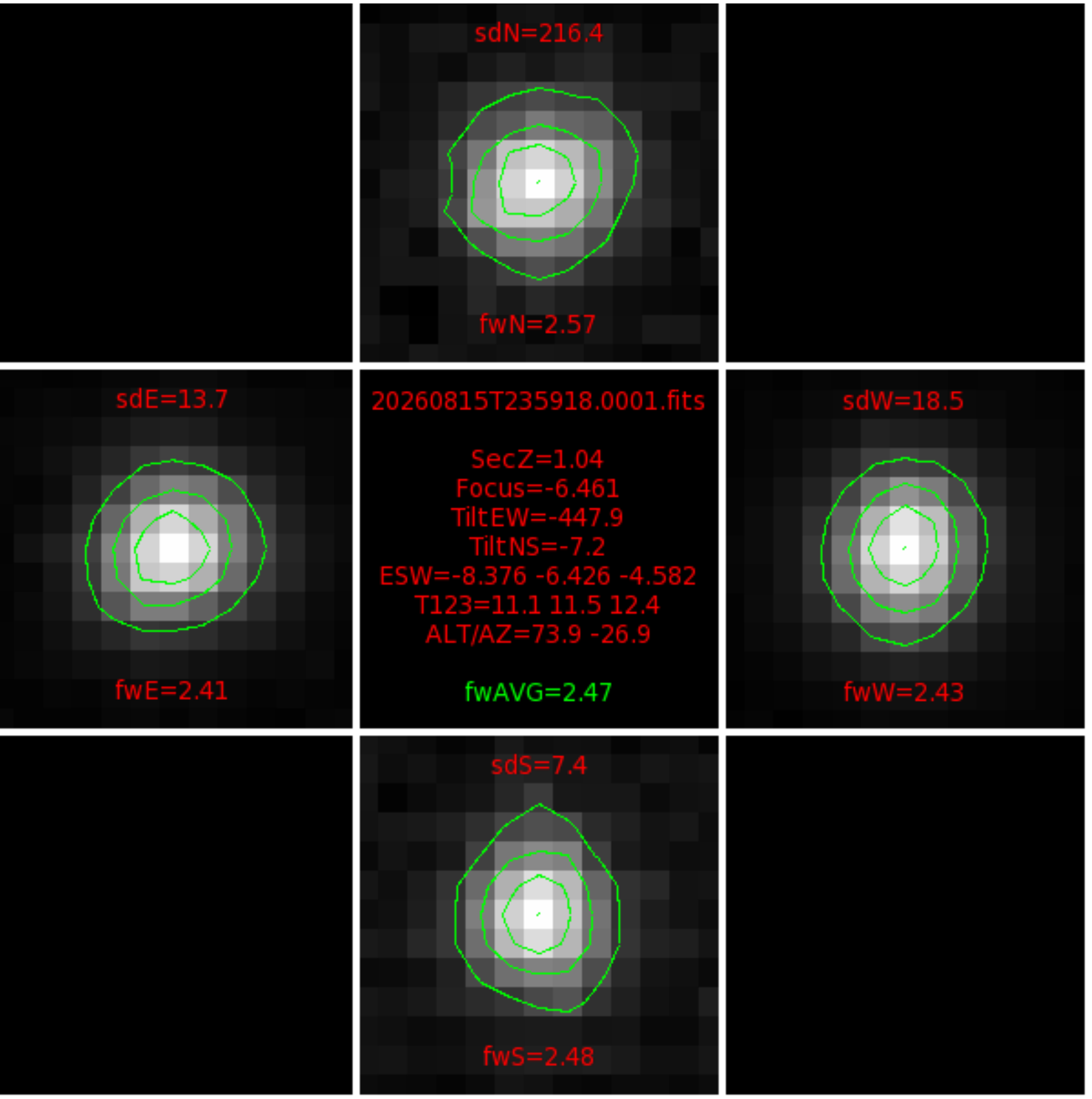

sdN=11.2
fwN=2.06
sdE=10.1
fwE=2.37
20260815T235450.0001.fits
SecZ=1.11
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.1 11.5 12.4
ALT/AZ=63.8 -24.6
fwAVG=2.34
sdW=6.2
fwW=2.52
sdS=9.2
fwS=2.39
0 0 0 0 0 0 0 0 0

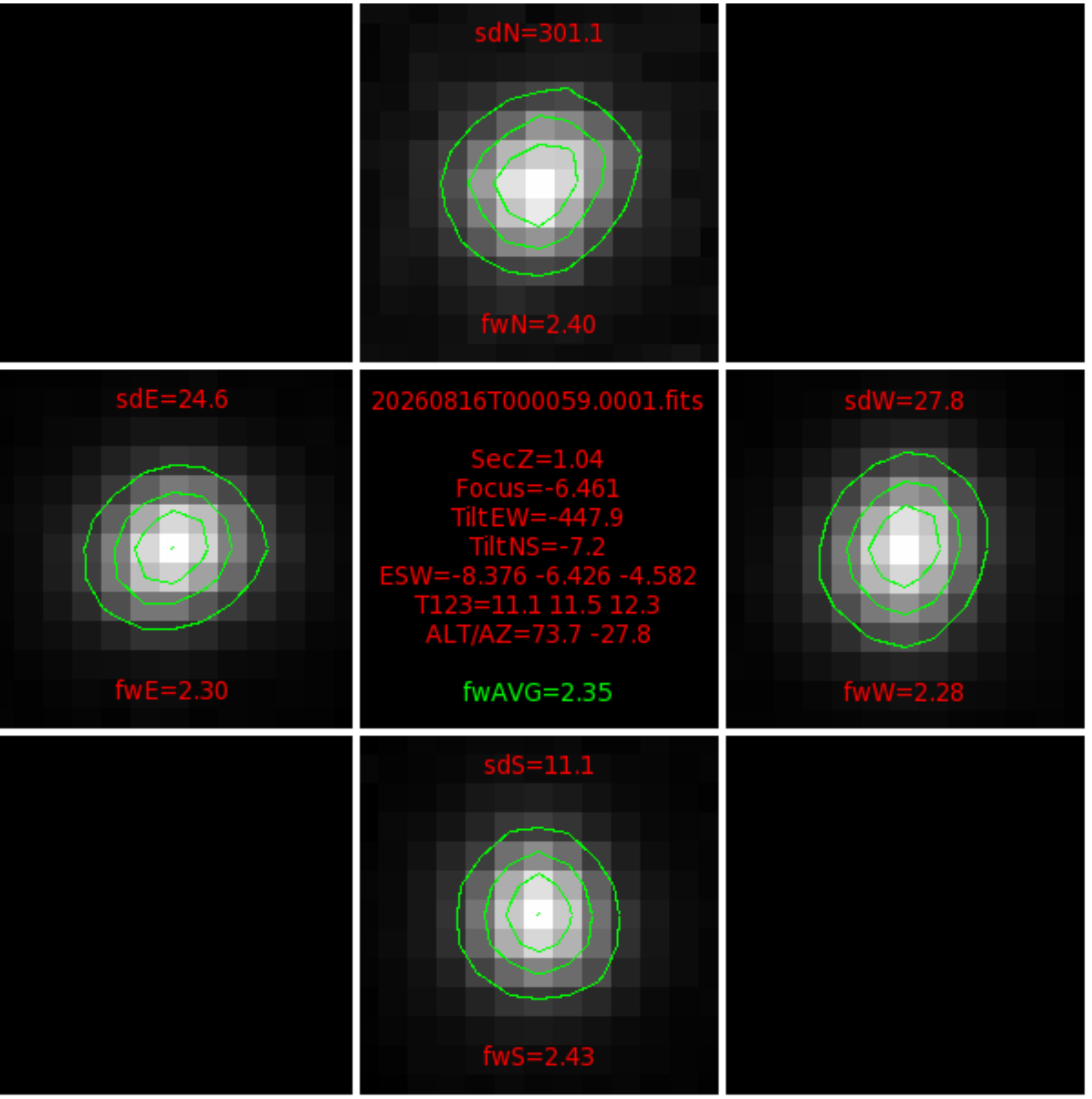

sdN=17.2
fwN=2.45
sdE=15.0
fwE=2.30
20260815T235520.0001.fits
SecZ=1.11
Focus=-6.468
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.383 -6.433 -4.589
T123=11.1 11.5 12.4
ALT/AZ=63.8 -24.7
fwAVG=2.36
sdW=6.2
fwW=2.27
sdS=14.5
fwS=2.40
0 0 0 0 0 0 0 0 0

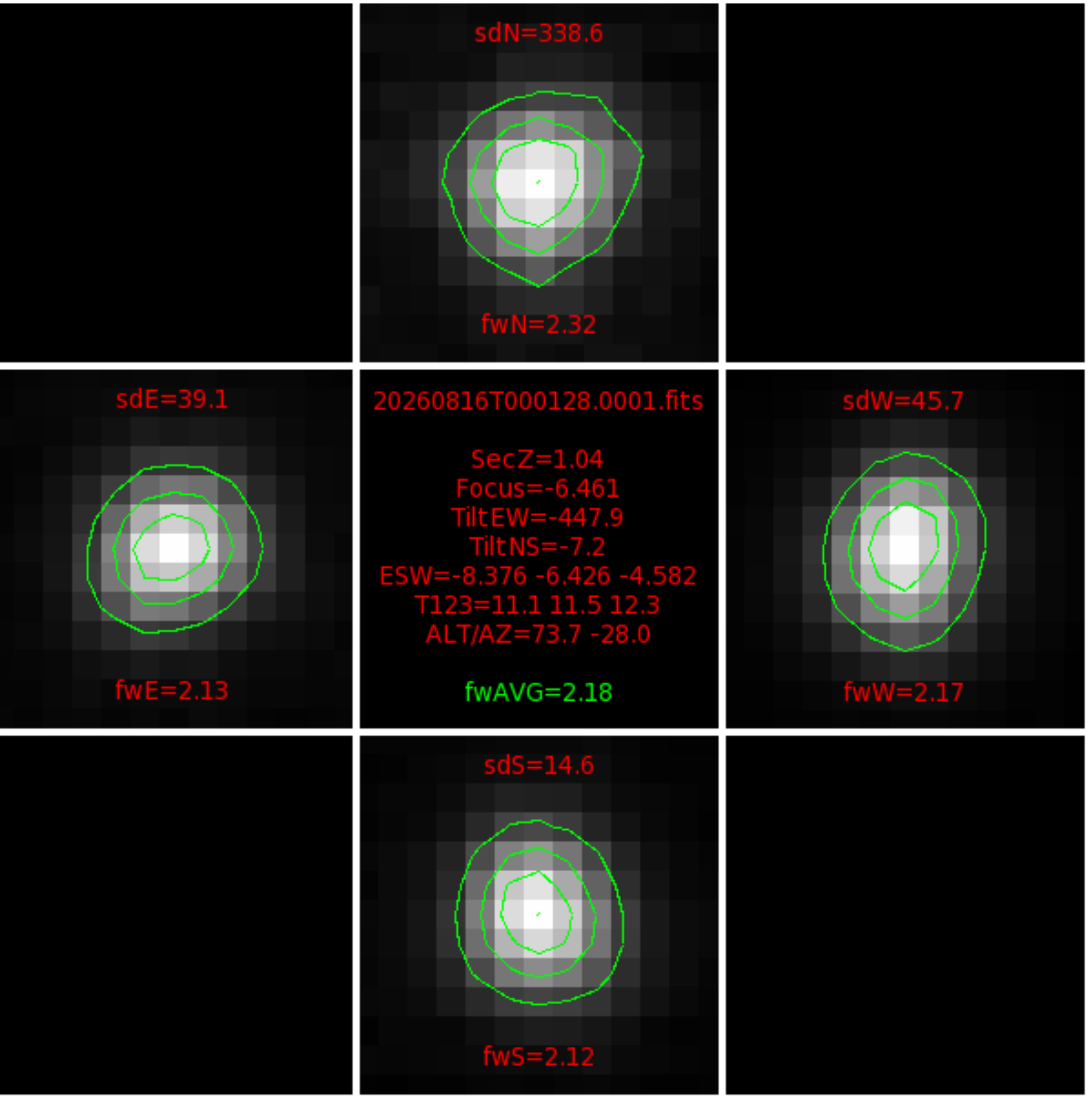

sdN=24.5
fwN=2.39
sdE=20.7
fwE=2.11
20260815T235650.0001.fits
SecZ=1.12
Focus=-6.461
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.376 -6.426 -4.582
T123=11.1 11.5 12.4
ALT/AZ=63.6 -25.1
fwAVG=2.21
sdW=8.3
fwW=2.14
sdS=20.1
fwS=2.21
0 0 0 0 0 0 0 0 0

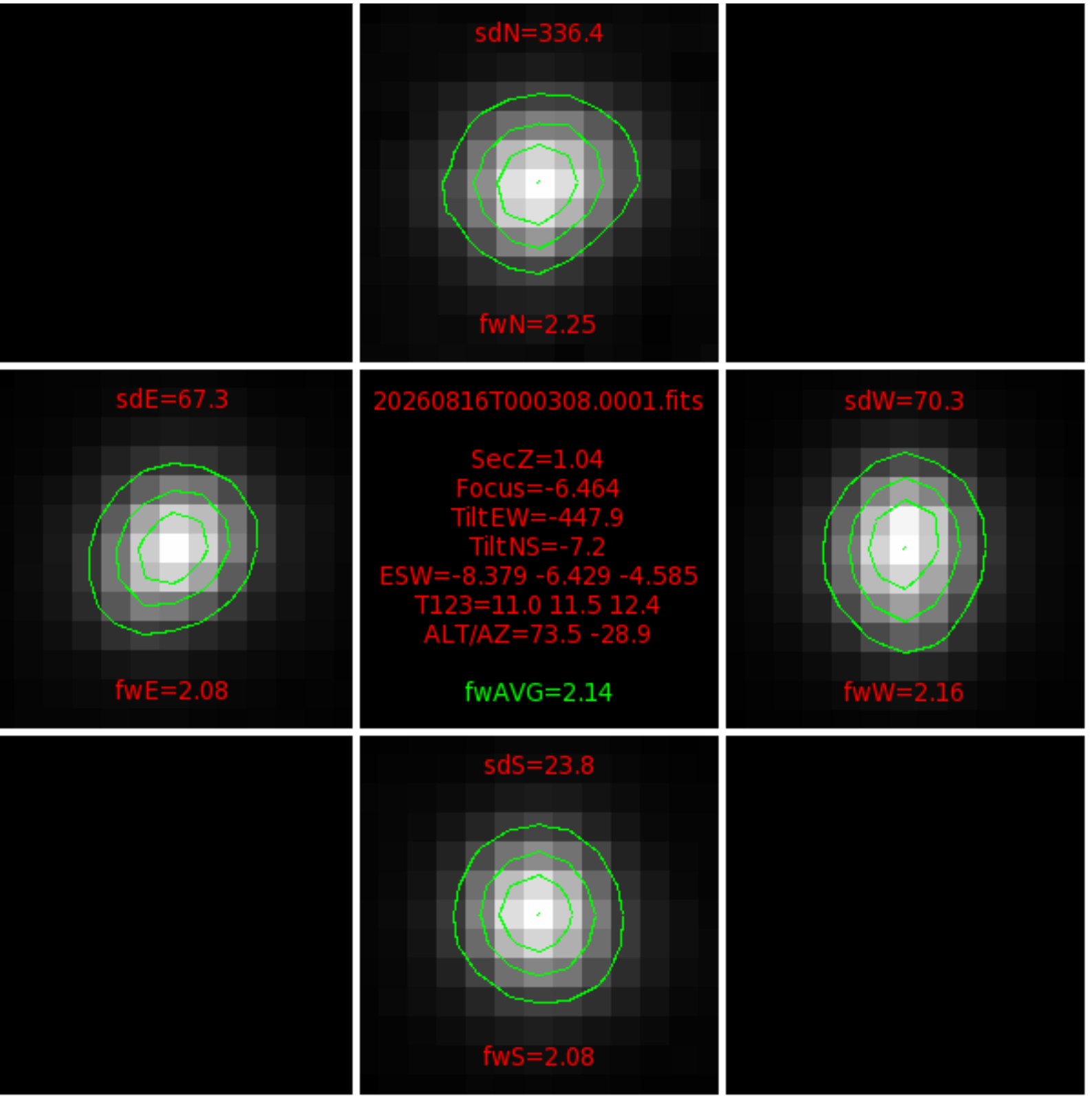

sdN=65.4
fwN=2.34
sdE=42.2
fwE=2.20
20260815T235720.0001.fits
SecZ=1.12
Focus=-6.461
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.376 -6.426 -4.582
T123=11.1 11.5 12.4
ALT/AZ=63.6 -25.2
fwAVG=2.32
sdW=14.2
fwW=2.44
sdS=48.3
fwS=2.28
0 0 0 0 0 0 0 0 0

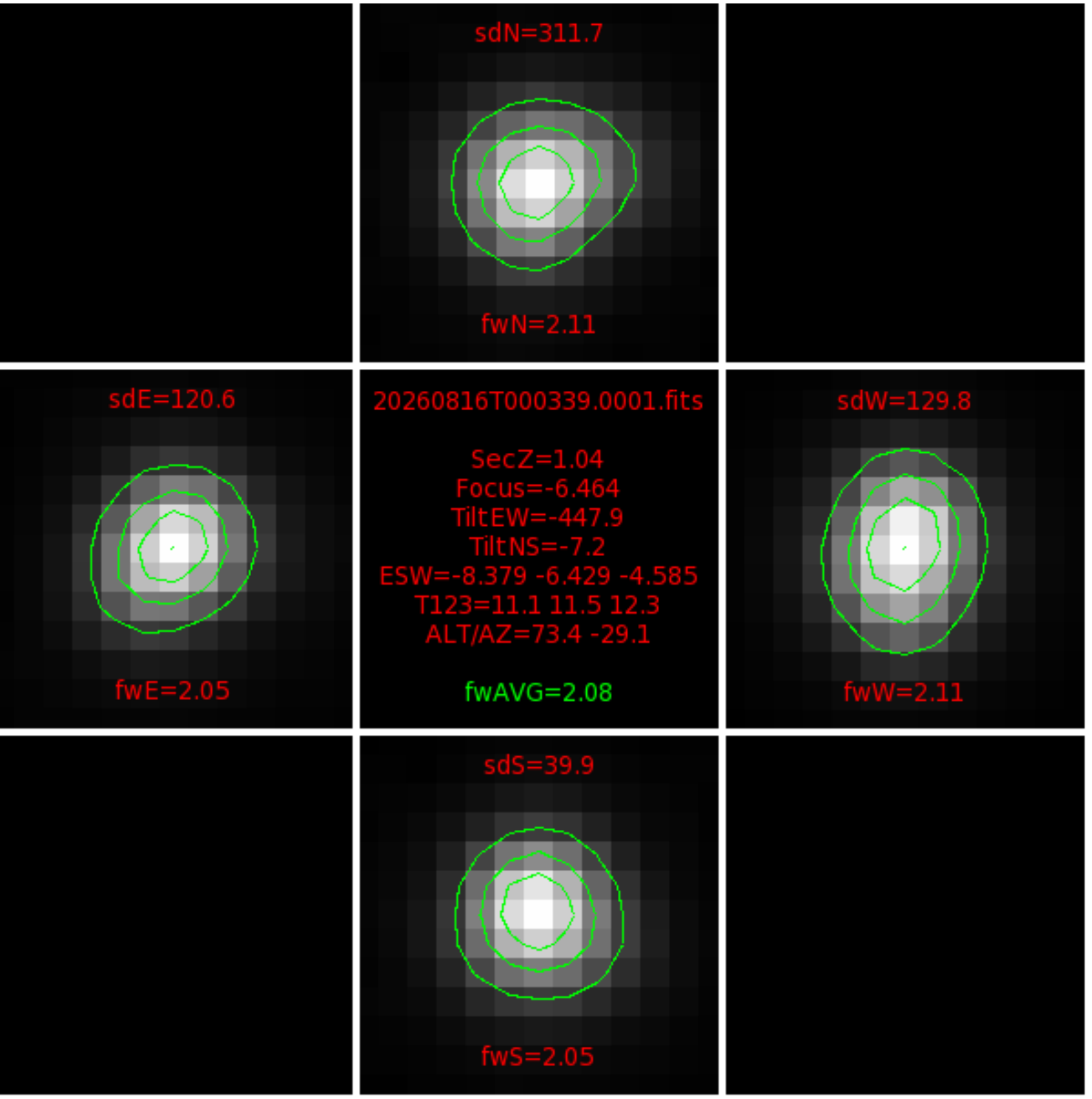

sdN=94.1
fwN=2.23
sdE=38.8
fwE=2.06
20260815T235847.0001.fits
SecZ=1.04
Focus=-6.461
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.376 -6.426 -4.582
T123=11.1 11.5 12.4
ALT/AZ=73.9 -26.6
fwAVG=2.15
sdW=14.9
fwW=2.17
sdS=56.0
fwS=2.13
0 0 0 0 0 0 0 0 0

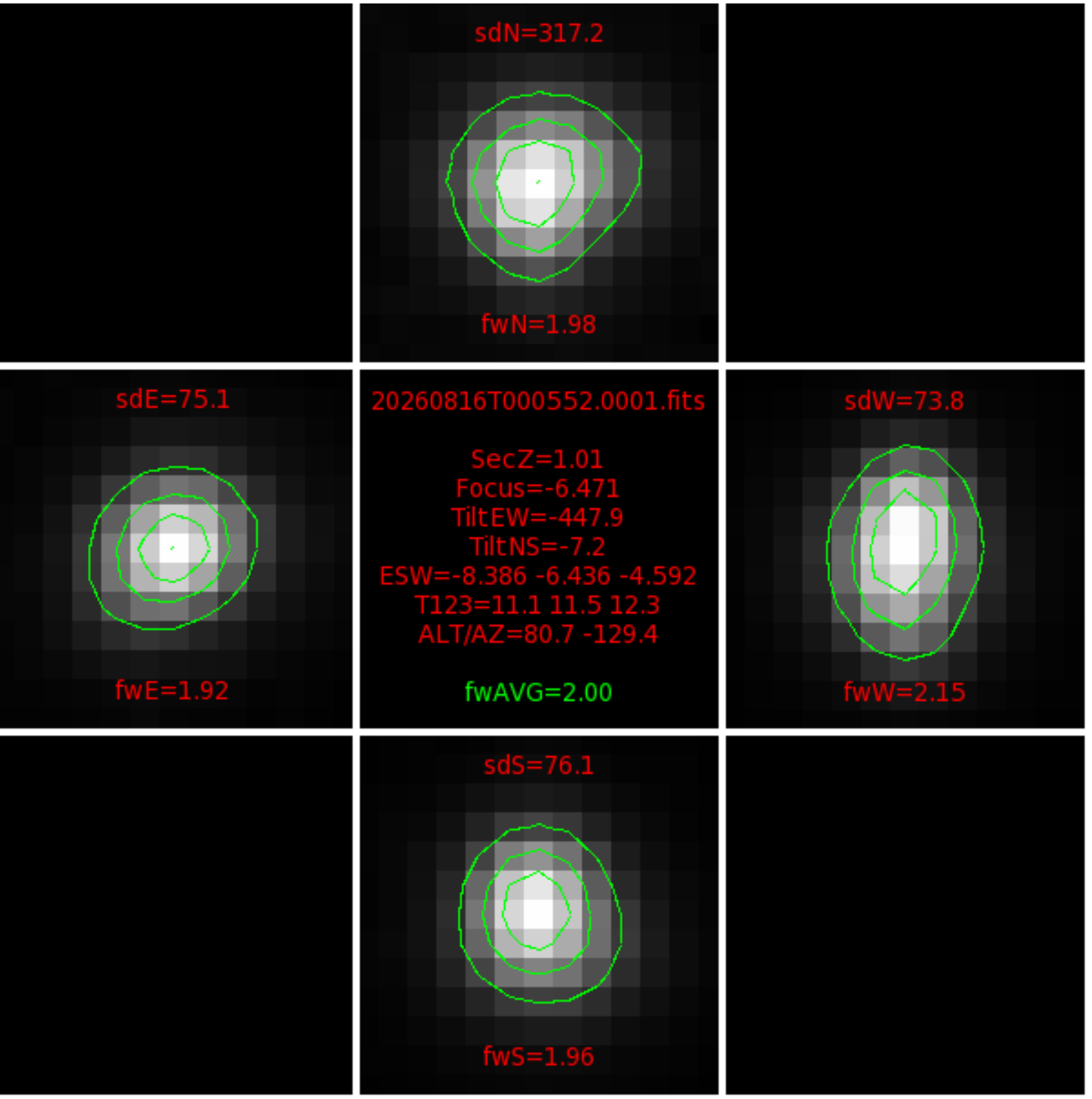

sdN=216.4
fwN=2.57
sdE=13.7
fwE=2.41
20260815T235918.0001.fits
SecZ=1.04
Focus=-6.461
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.376 -6.426 -4.582
T123=11.1 11.5 12.4
ALT/AZ=73.9 -26.9
fwAVG=2.47
sdW=18.5
fwW=2.43
sdS=7.4
fwS=2.48
0 0 0 0 0 0 0 0 0

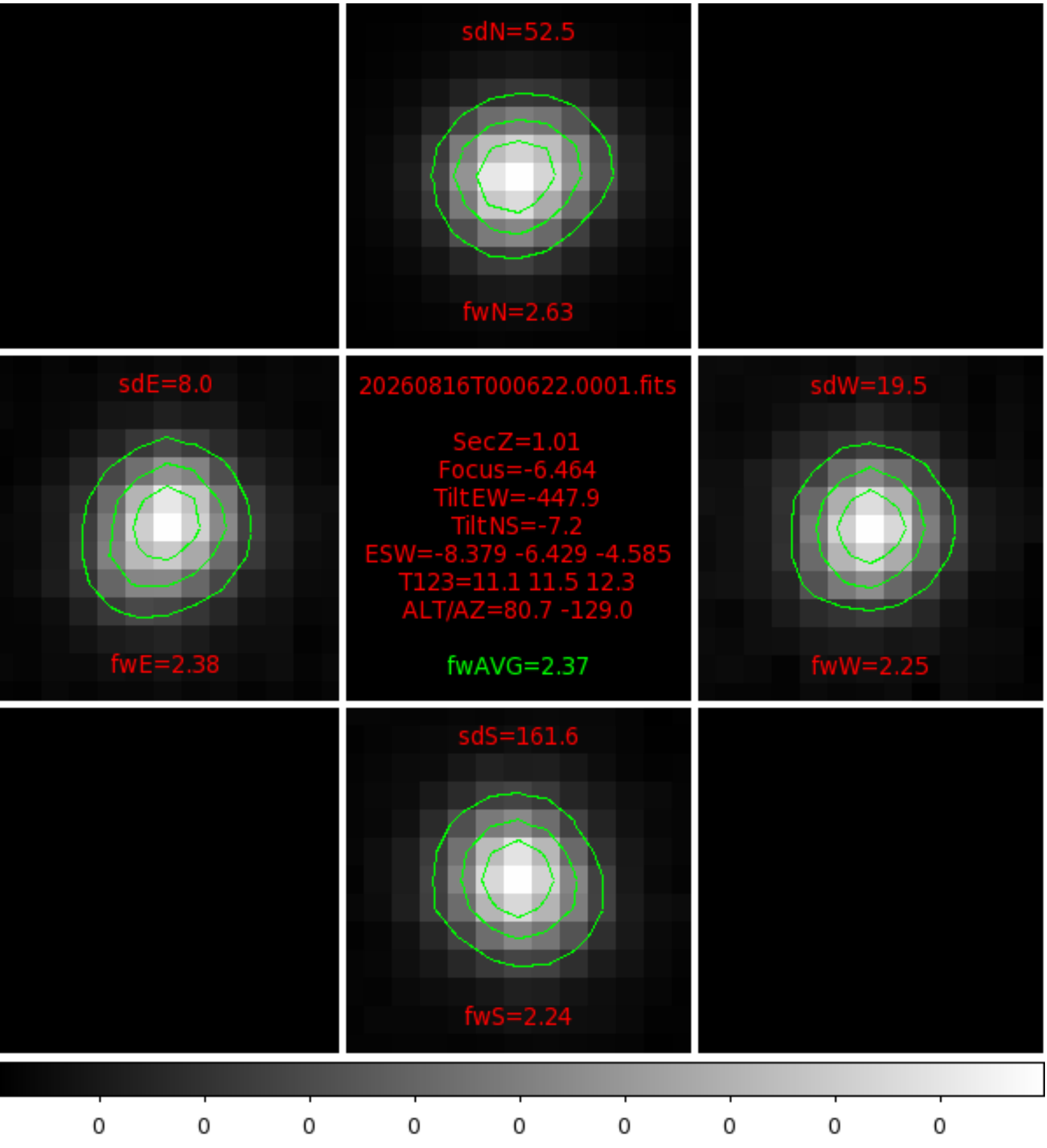

sdN=301.1
fwN=2.40
sdE=24.6
fwE=2.30
20260816T000059.0001.fits
SecZ=1.04
Focus=-6.461
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.376 -6.426 -4.582
T123=11.1 11.5 12.3
ALT/AZ=73.7 -27.8
fwAVG=2.35
sdW=27.8
fwW=2.28
sdS=11.1
fwS=2.43
0 0 0 0 0 0 0 0 0

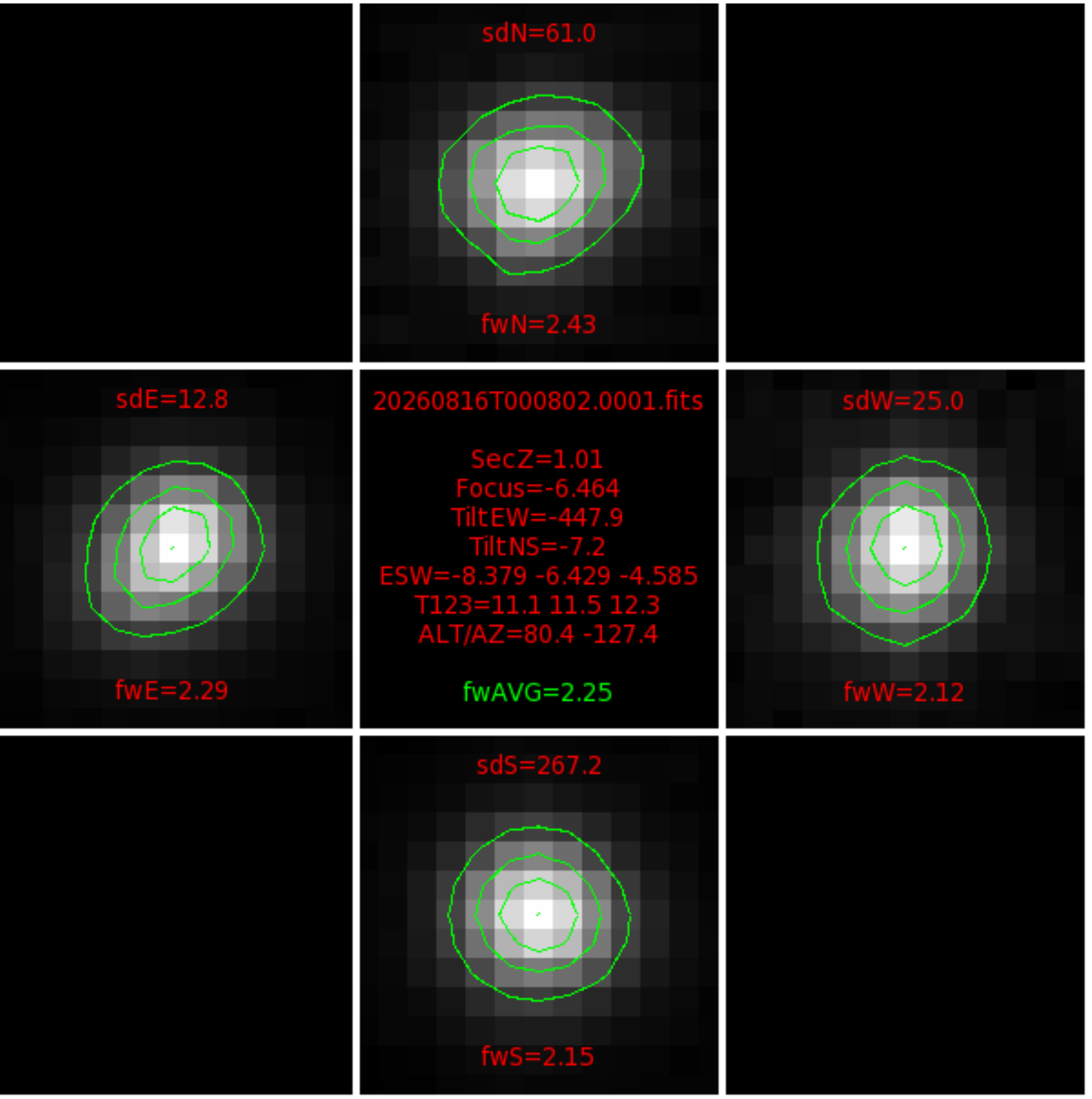

sdN=338.6
fwN=2.32
sdE=39.1
fwE=2.13
20260816T000128.0001.fits
SecZ=1.04
Focus=-6.461
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.376 -6.426 -4.582
T123=11.1 11.5 12.3
ALT/AZ=73.7 -28.0
fwAVG=2.18
sdW=45.7
fwW=2.17
sdS=14.6
fwS=2.12
0 0 0 0 0 0 0 0 0

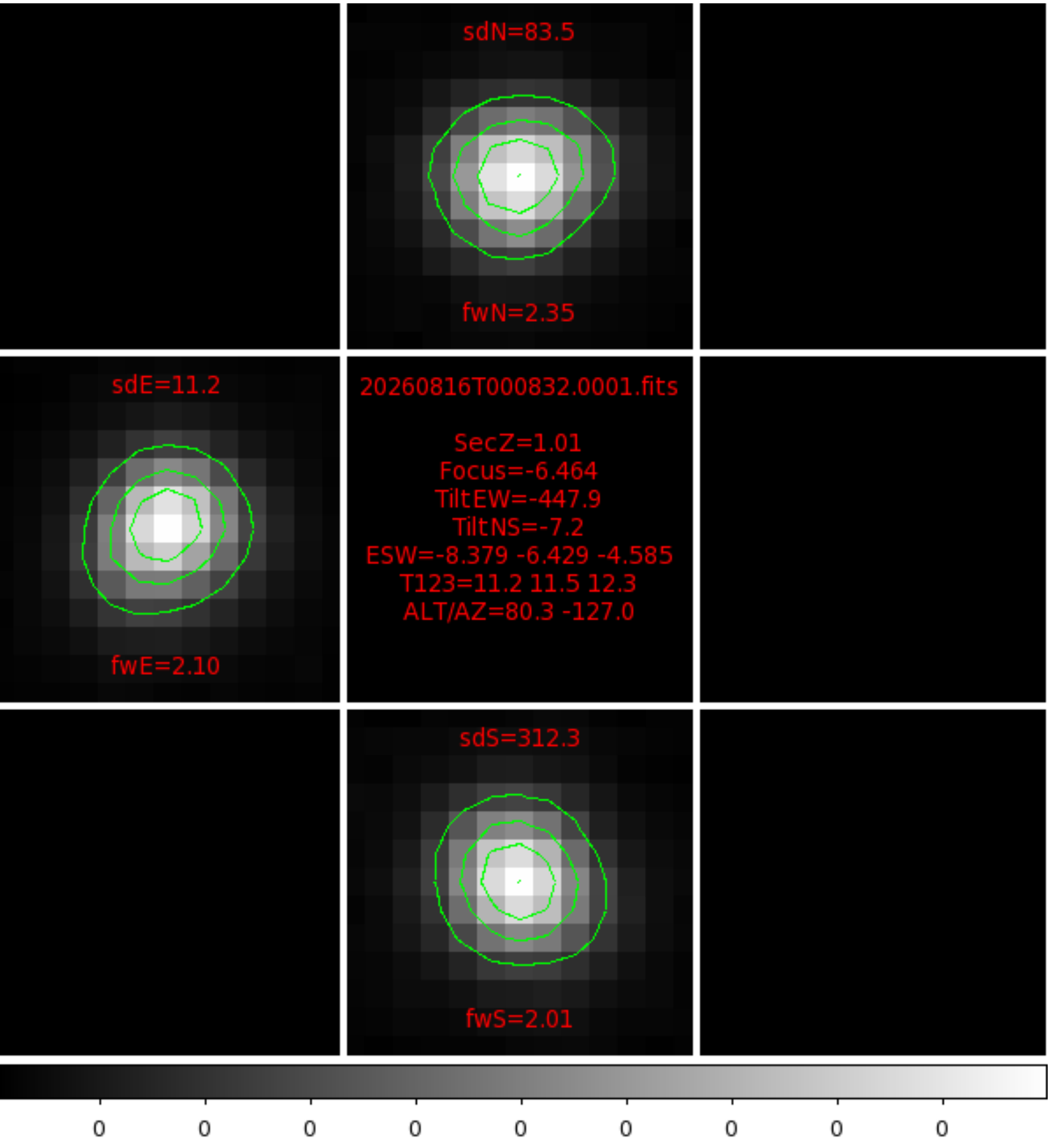

sdN=336.4
fwN=2.25
sdE=67.3
fwE=2.08
20260816T000308.0001.fits
SecZ=1.04
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.0 11.5 12.4
ALT/AZ=73.5 -28.9
fwAVG=2.14
sdW=70.3
fwW=2.16
sdS=23.8
fwS=2.08
0 0 0 0 0 0 0 0 0

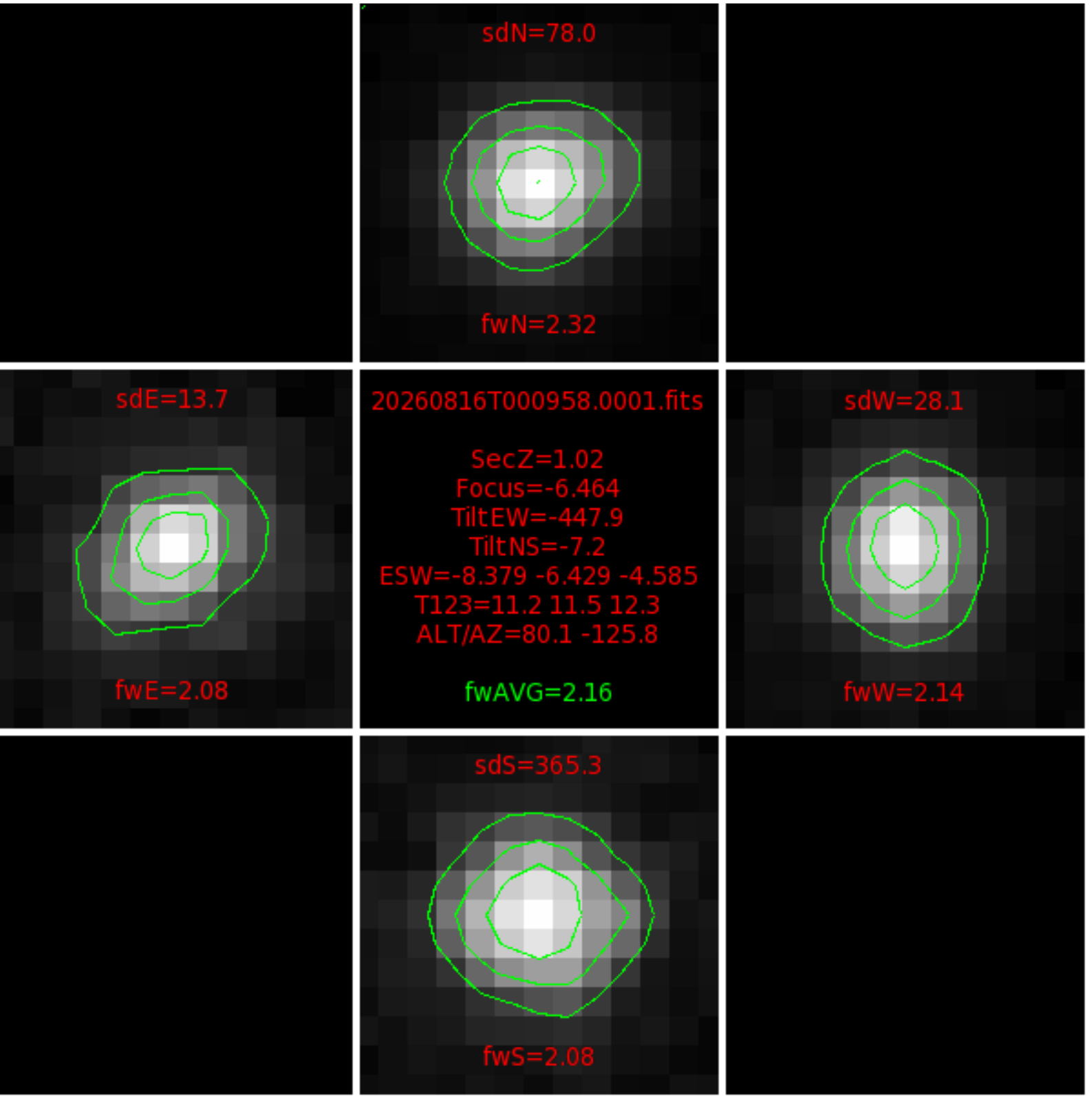

sdN=311.7
fwN=2.11
sdE=120.6
fwE=2.05
20260816T000339.0001.fits
SecZ=1.04
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.1 11.5 12.3
ALT/AZ=73.4 -29.1
fwAVG=2.08
sdW=129.8
fwW=2.11
sdS=39.9
fwS=2.05
0 0 0 0 0 0 0 0 0

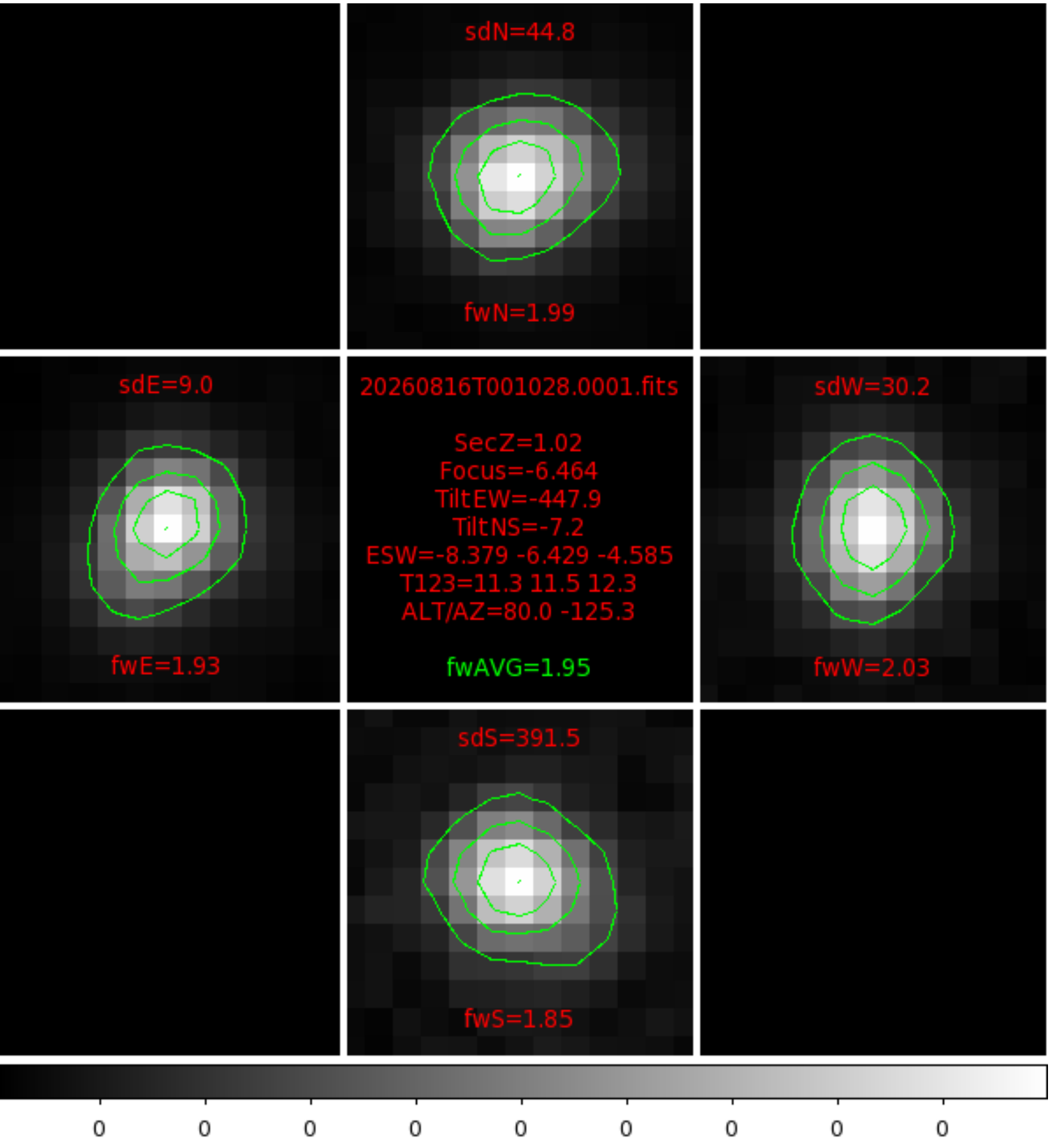

sdN=317.2
fwN=1.98
sdE=75.1
fwE=1.92
20260816T000552.0001.fits
SecZ=1.01
Focus=-6.471
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.386 -6.436 -4.592
T123=11.1 11.5 12.3
ALT/AZ=80.7 -129.4
fwAVG=2.00
sdW=73.8
fwW=2.15
sdS=76.1
fwS=1.96
0 0 0 0 0 0 0 0 0

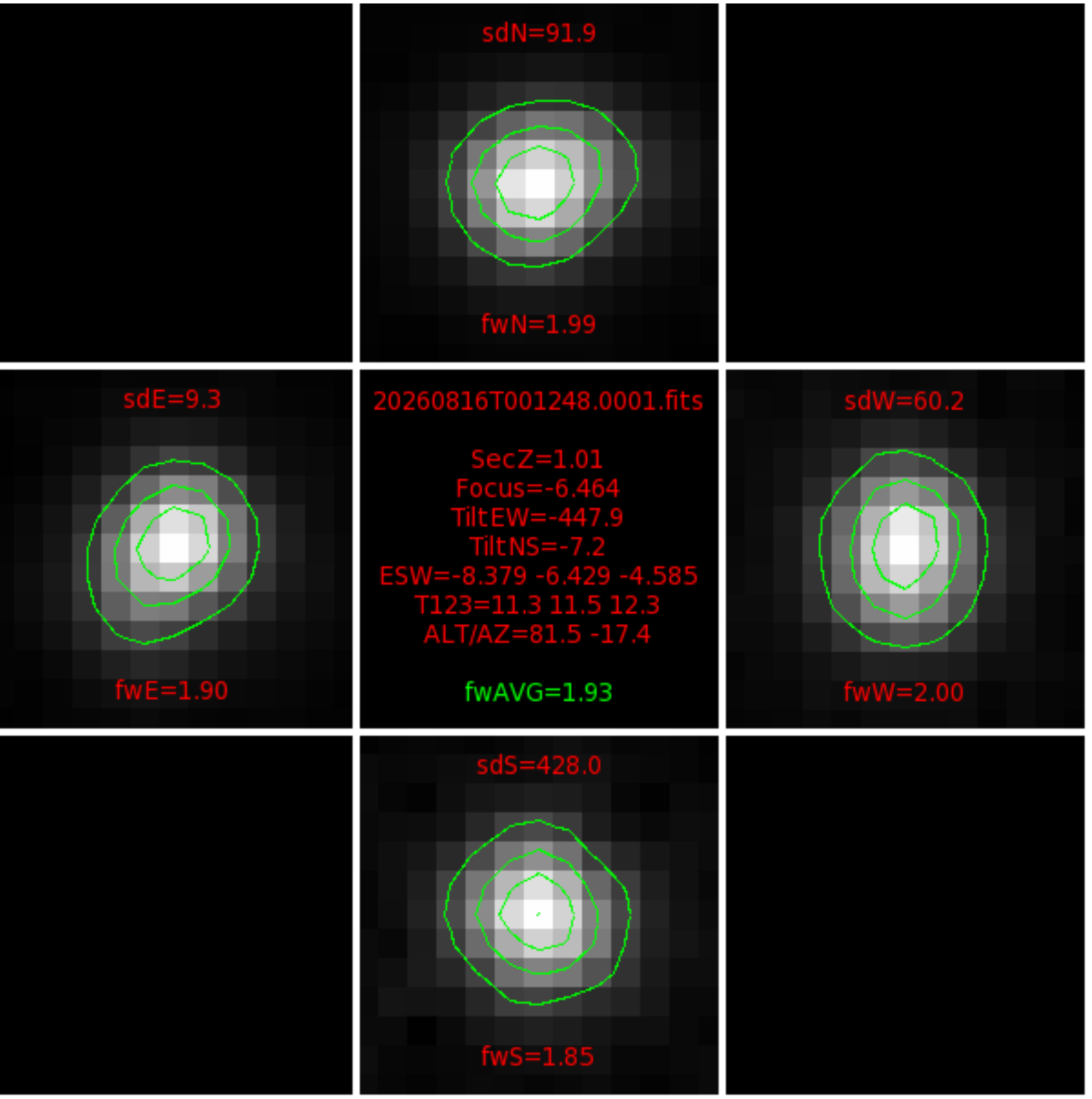

sdN=52.5
fwN=2.63
sdE=8.0
fwE=2.38
20260816T000622.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.1 11.5 12.3
ALT/AZ=80.7 -129.0
fwAVG=2.37
sdW=19.5
fwW=2.25
sdS=161.6
fwS=2.24
0 0 0 0 0 0 0 0 0

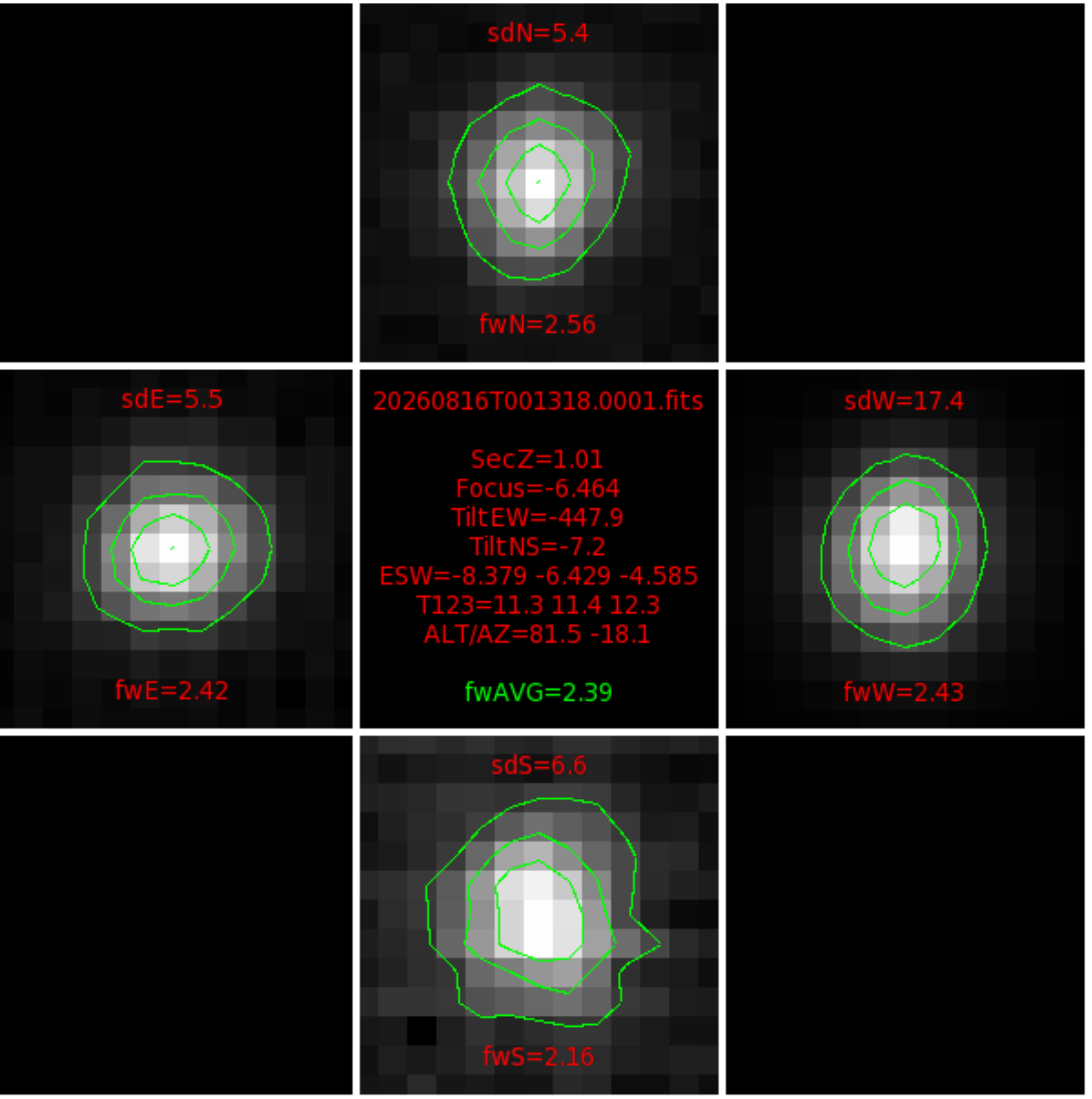

sdN=61.0
fwN=2.43
sdE=12.8
fwE=2.29
20260816T000802.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.1 11.5 12.3
ALT/AZ=80.4 -127.4
fwAVG=2.25
sdW=25.0
fwW=2.12
sdS=267.2
fwS=2.15
0 0 0 0 0 0 0 0 0

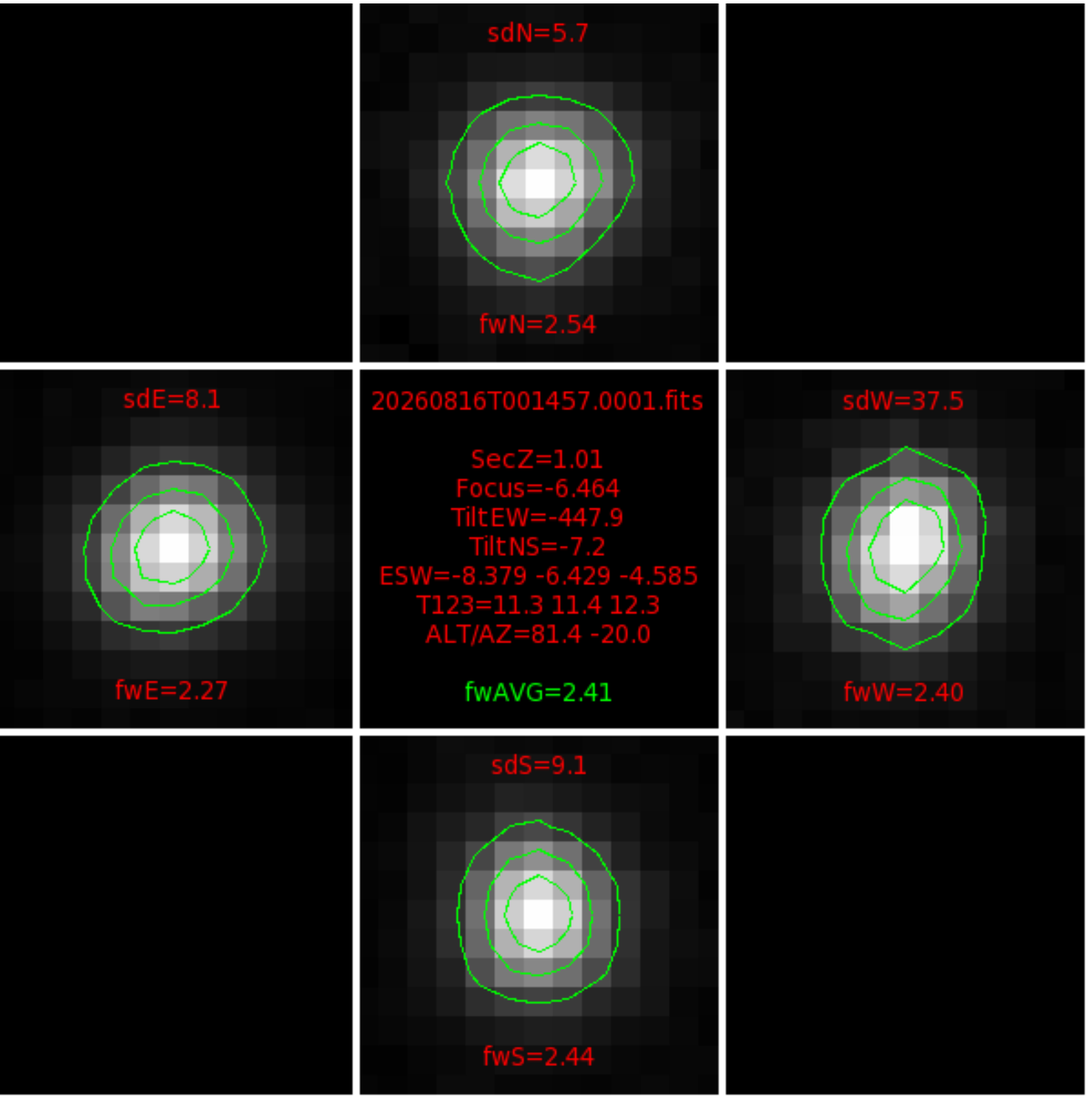

sdN=83.5
fwN=2.35
sdE=11.2
fwE=2.10
20260816T000832.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.2 11.5 12.3
ALT/AZ=80.3 -127.0
sdS=312.3
fwS=2.01
0 0 0 0 0 0 0 0 0

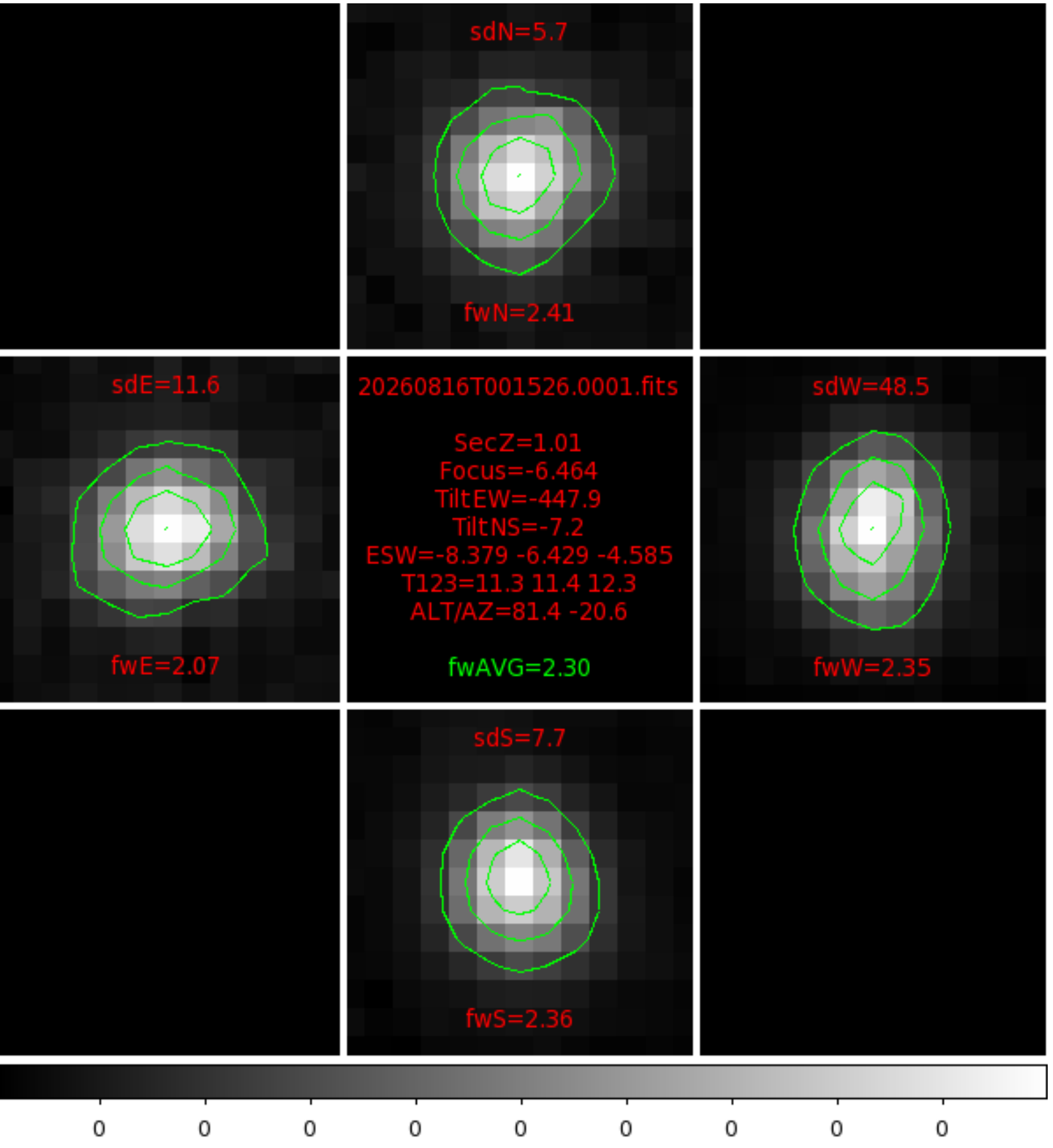

sdN=78.0
fwN=2.32
sdE=13.7
fwE=2.08
20260816T000958.0001.fits
SecZ=1.02
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.2 11.5 12.3
ALT/AZ=80.1 -125.8
fwAVG=2.16
sdW=28.1
fwW=2.14
sdS=365.3
fwS=2.08
0 0 0 0 0 0 0 0 0

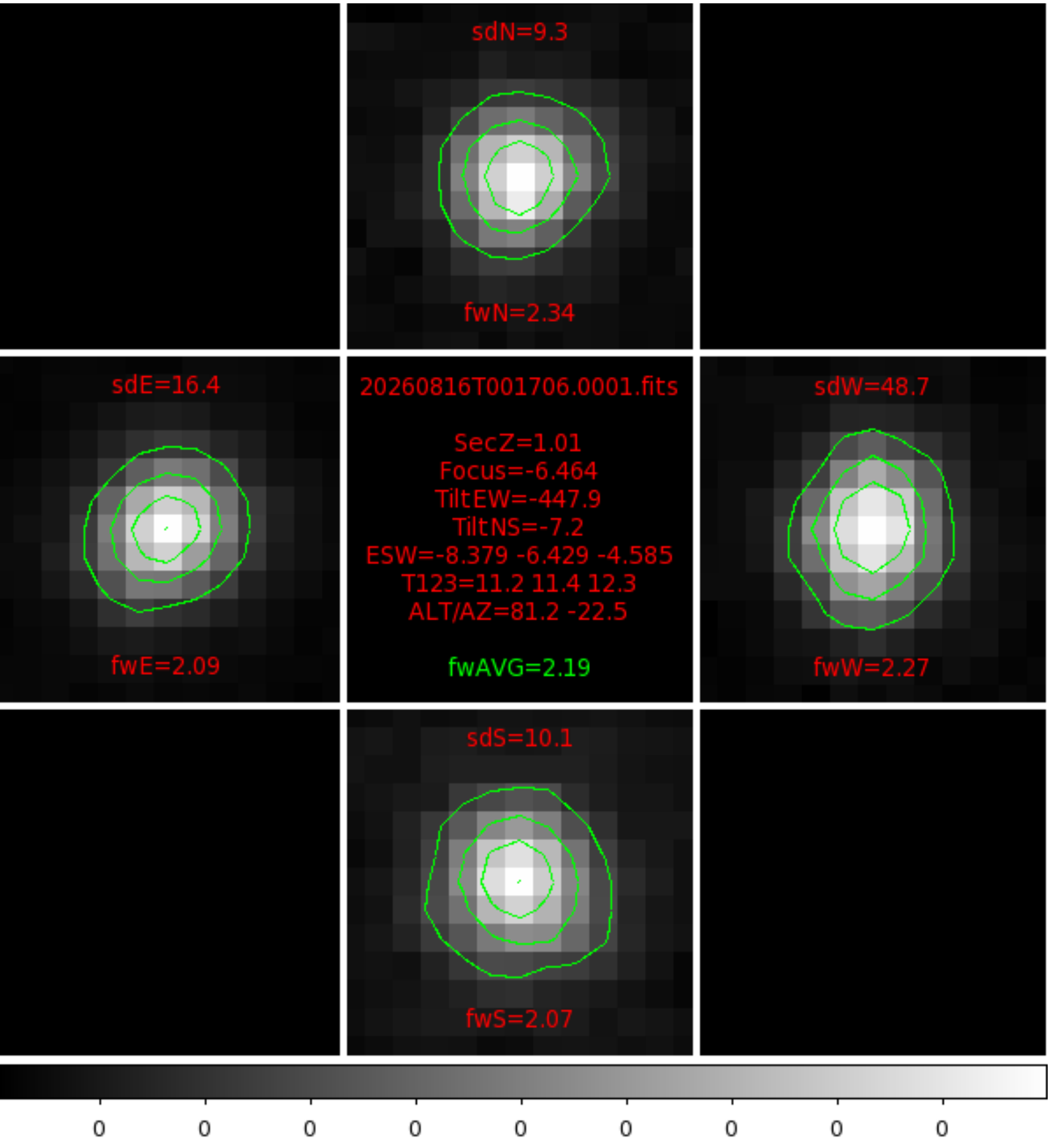

sdN=44.8
fwN=1.99
sdE=9.0
fwE=1.93
20260816T001028.0001.fits
SecZ=1.02
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.3 11.5 12.3
ALT/AZ=80.0 -125.3
fwAVG=1.95
sdW=30.2
fwW=2.03
sdS=391.5
fwS=1.85
0 0 0 0 0 0 0 0 0

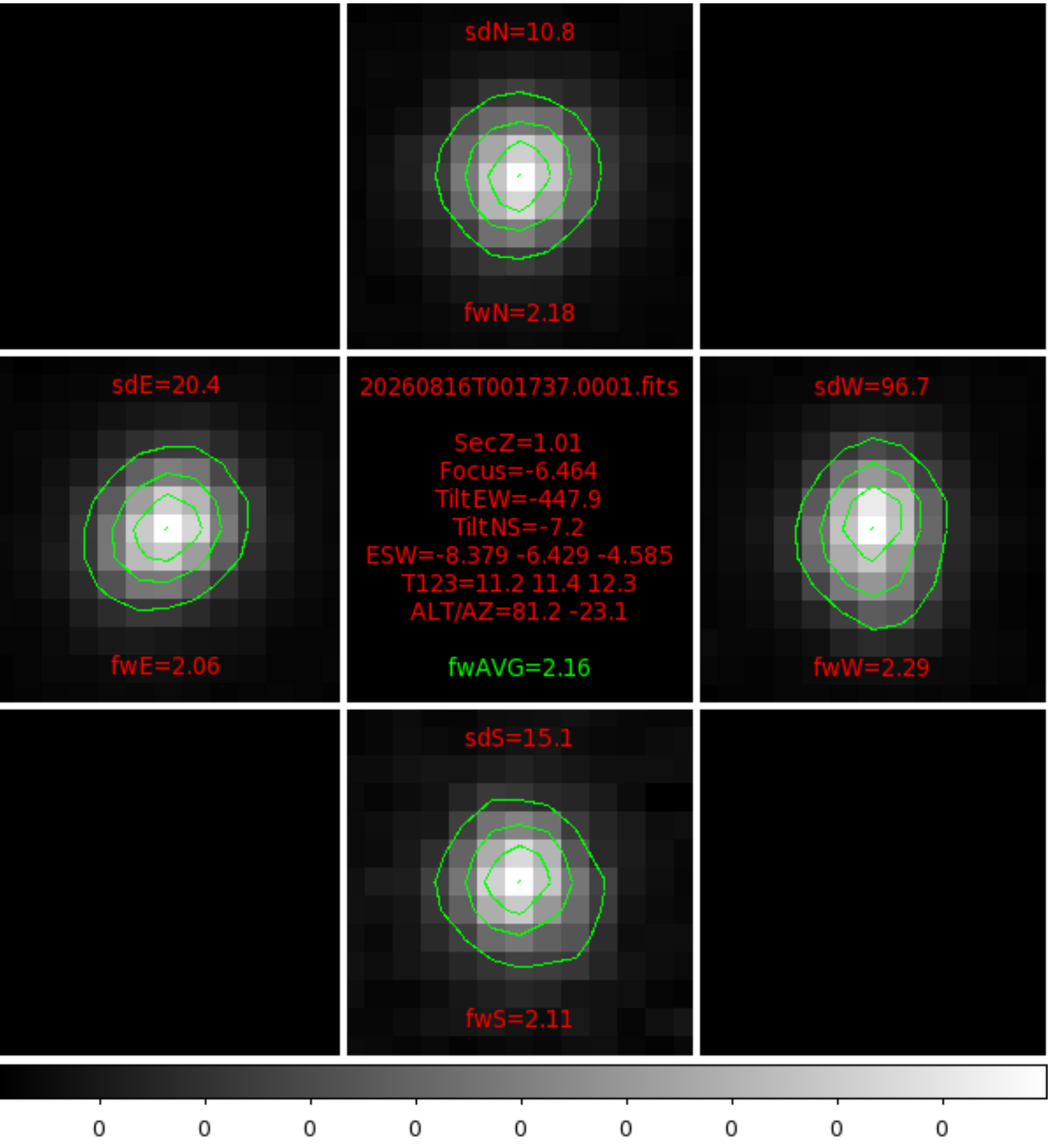

sdN=91.9
fwN=1.99
sdE=9.3
fwE=1.90
20260816T001248.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.3 11.5 12.3
ALT/AZ=81.5 -17.4
fwAVG=1.93
sdW=60.2
fwW=2.00
sdS=428.0
fwS=1.85
0 0 0 0 0 0 0 0 0

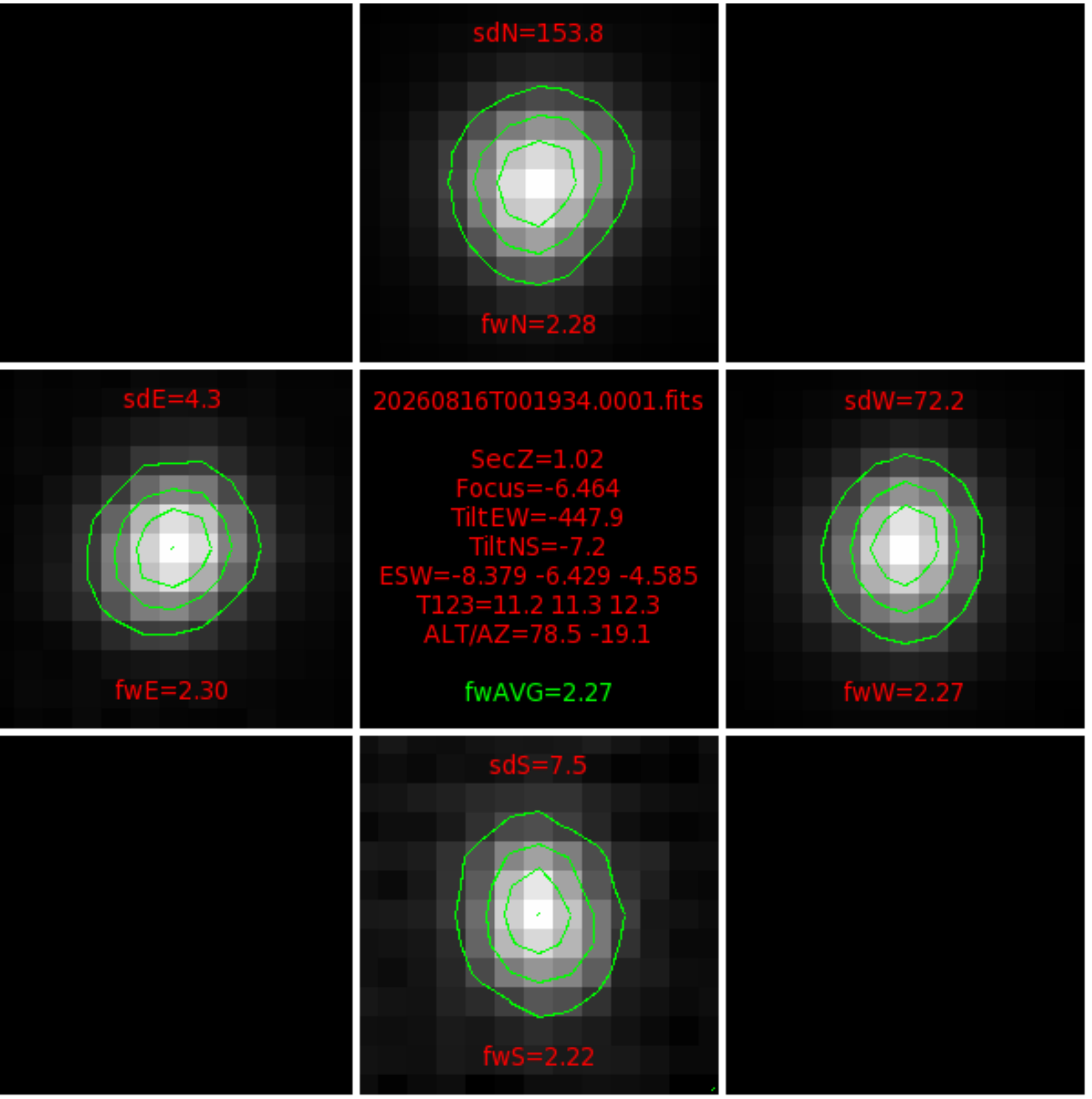

sdN=5.4
fwN=2.56
sdE=5.5
fwE=2.42
20260816T001318.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.3 11.4 12.3
ALT/AZ=81.5 -18.1
fwAVG=2.39
sdW=17.4
fwW=2.43
sdS=6.6
fwS=2.16
0 0 0 0 0 0 0 0 0

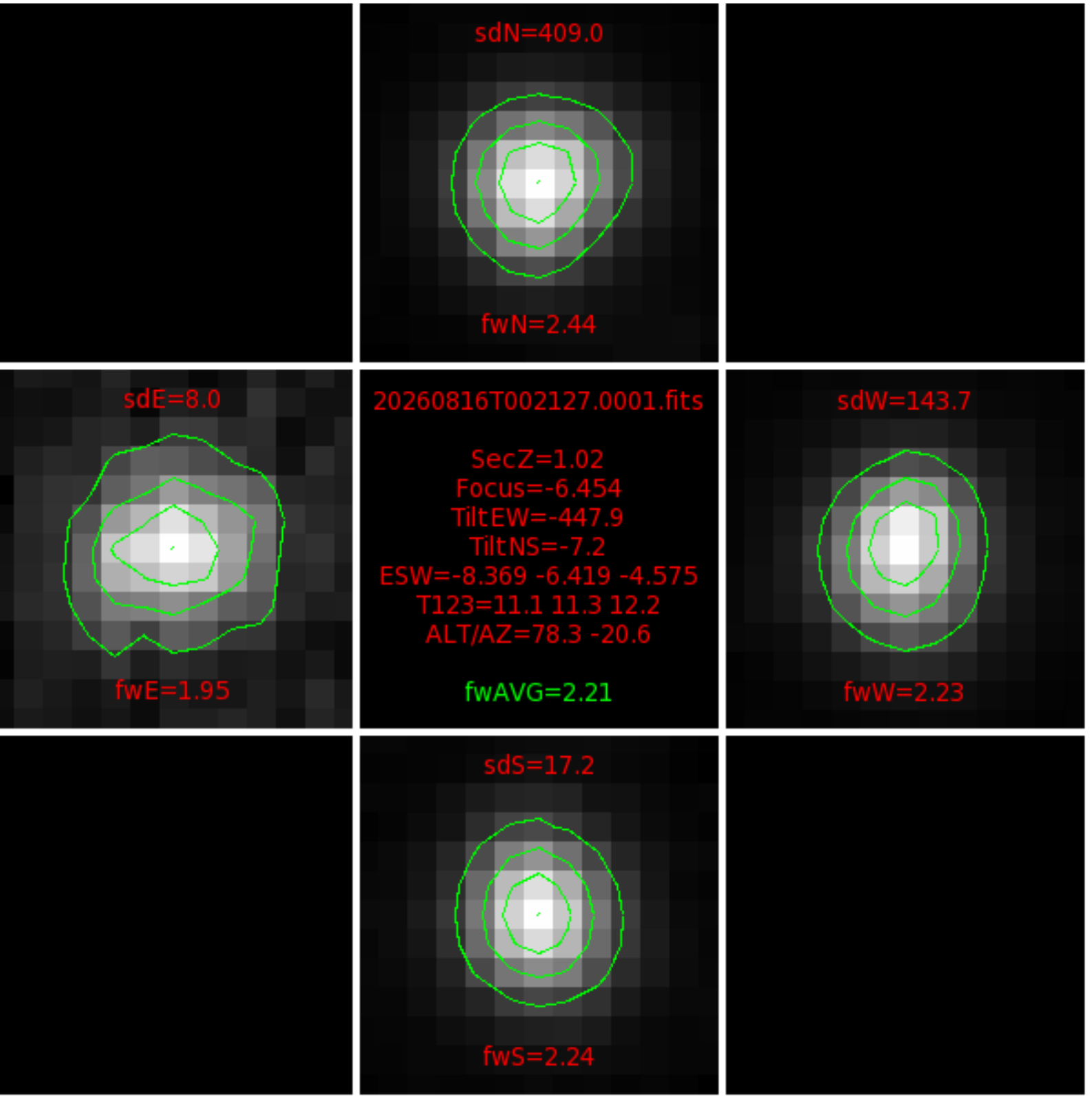

sdN=5.7
fwN=2.54
sdE=8.1
fwE=2.27
20260816T001457.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.3 11.4 12.3
ALT/AZ=81.4 -20.0
fwAVG=2.41
sdW=37.5
fwW=2.40
sdS=9.1
fwS=2.44
0 0 0 0 0 0 0 0 0

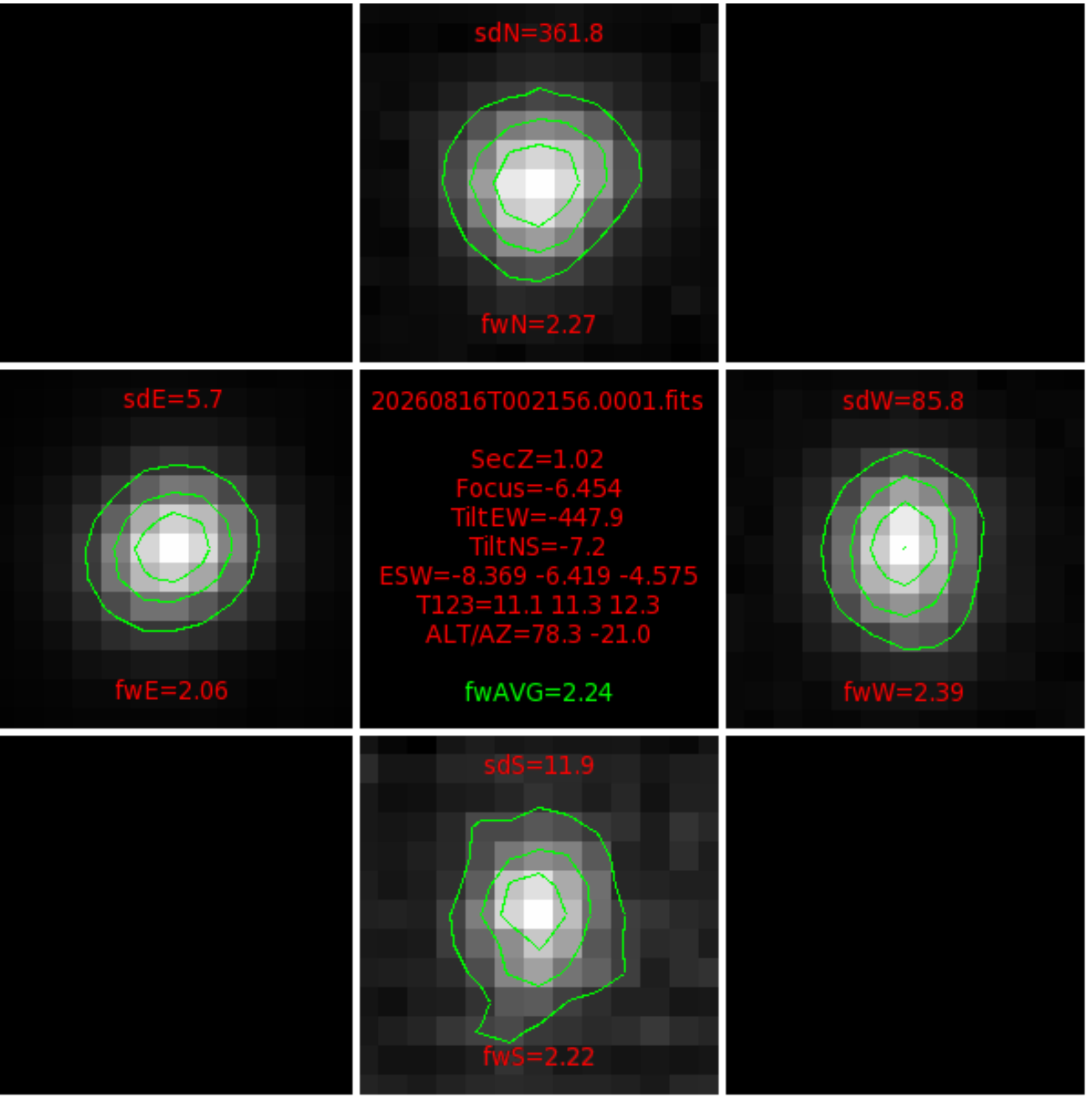

sdN=5.7
fwN=2.41
sdE=11.6
fwE=2.07
20260816T001526.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.3 11.4 12.3
ALT/AZ=81.4 -20.6
fwAVG=2.30
sdW=48.5
fwW=2.35
sdS=7.7
fwS=2.36
0 0 0 0 0 0 0 0 0

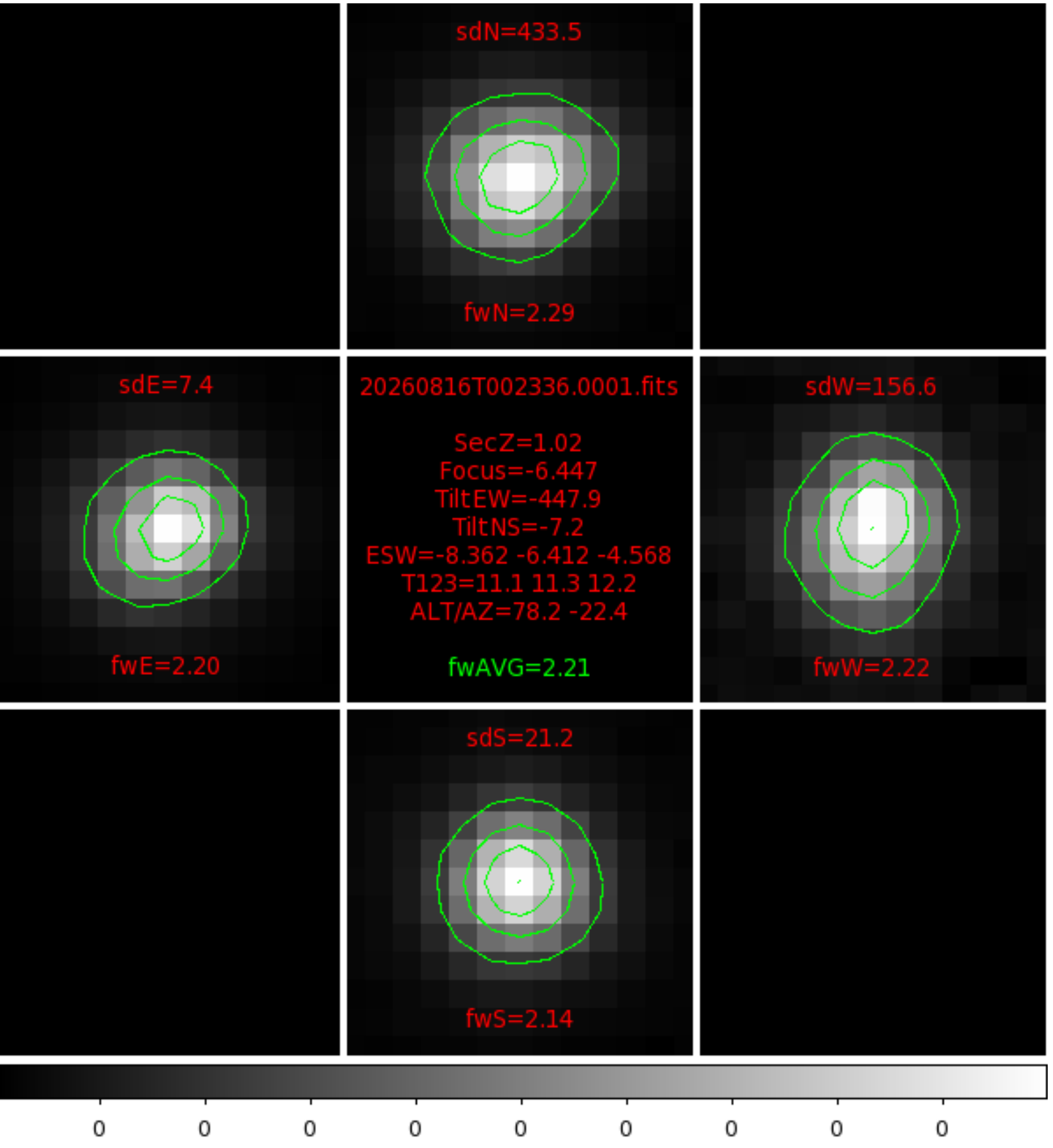

sdN=9.3
fwN=2.34
sdE=16.4
fwE=2.09
20260816T001706.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.2 11.4 12.3
ALT/AZ=81.2 -22.5
fwAVG=2.19
sdW=48.7
fwW=2.27
sdS=10.1
fwS=2.07
0 0 0 0 0 0 0 0 0

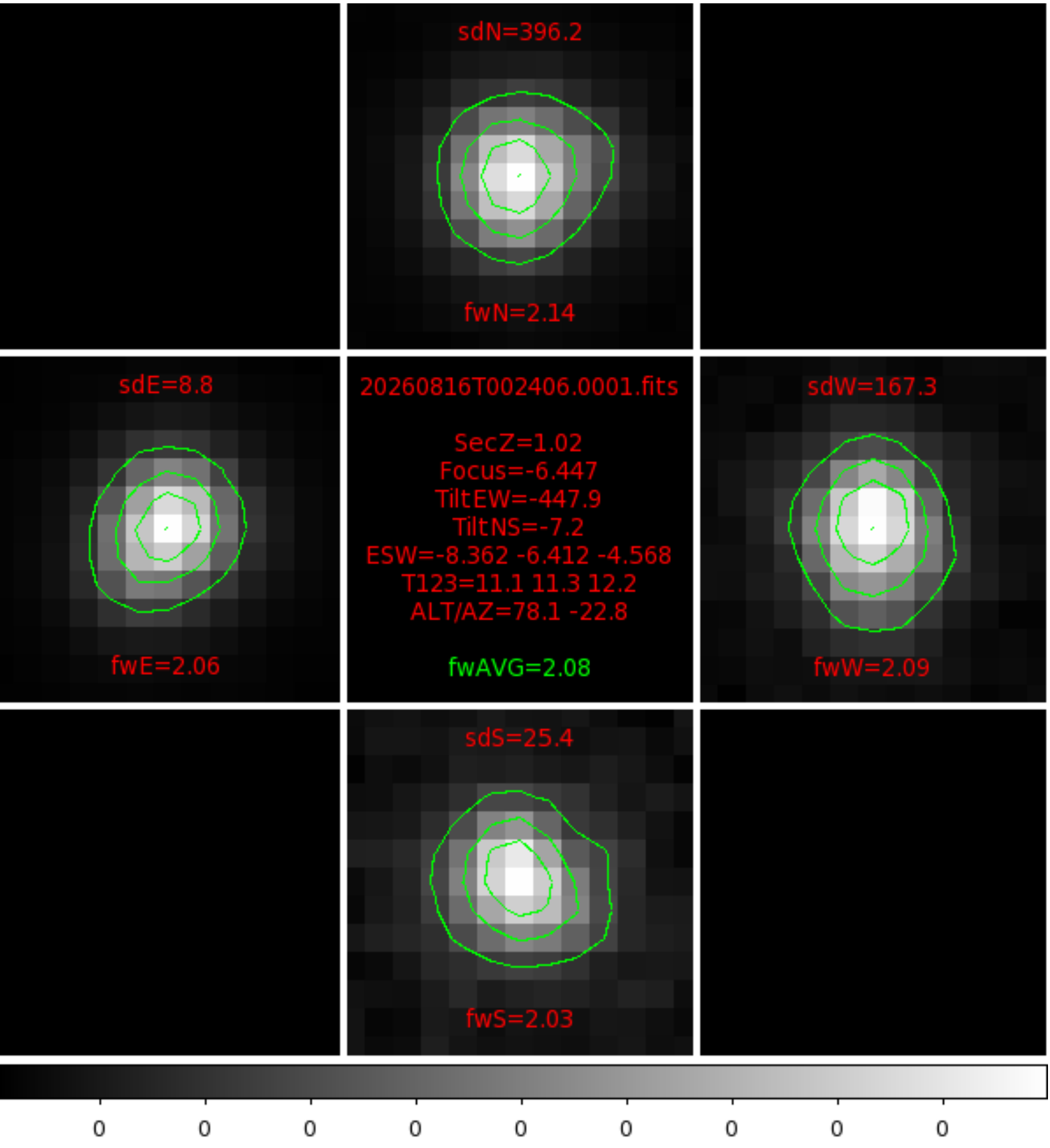

sdN=10.8
fwN=2.18
sdE=20.4
fwE=2.06
20260816T001737.0001.fits
SecZ=1.01
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.2 11.4 12.3
ALT/AZ=81.2 -23.1
fwAVG=2.16
sdW=96.7
fwW=2.29
sdS=15.1
fwS=2.11
0 0 0 0 0 0 0 0 0

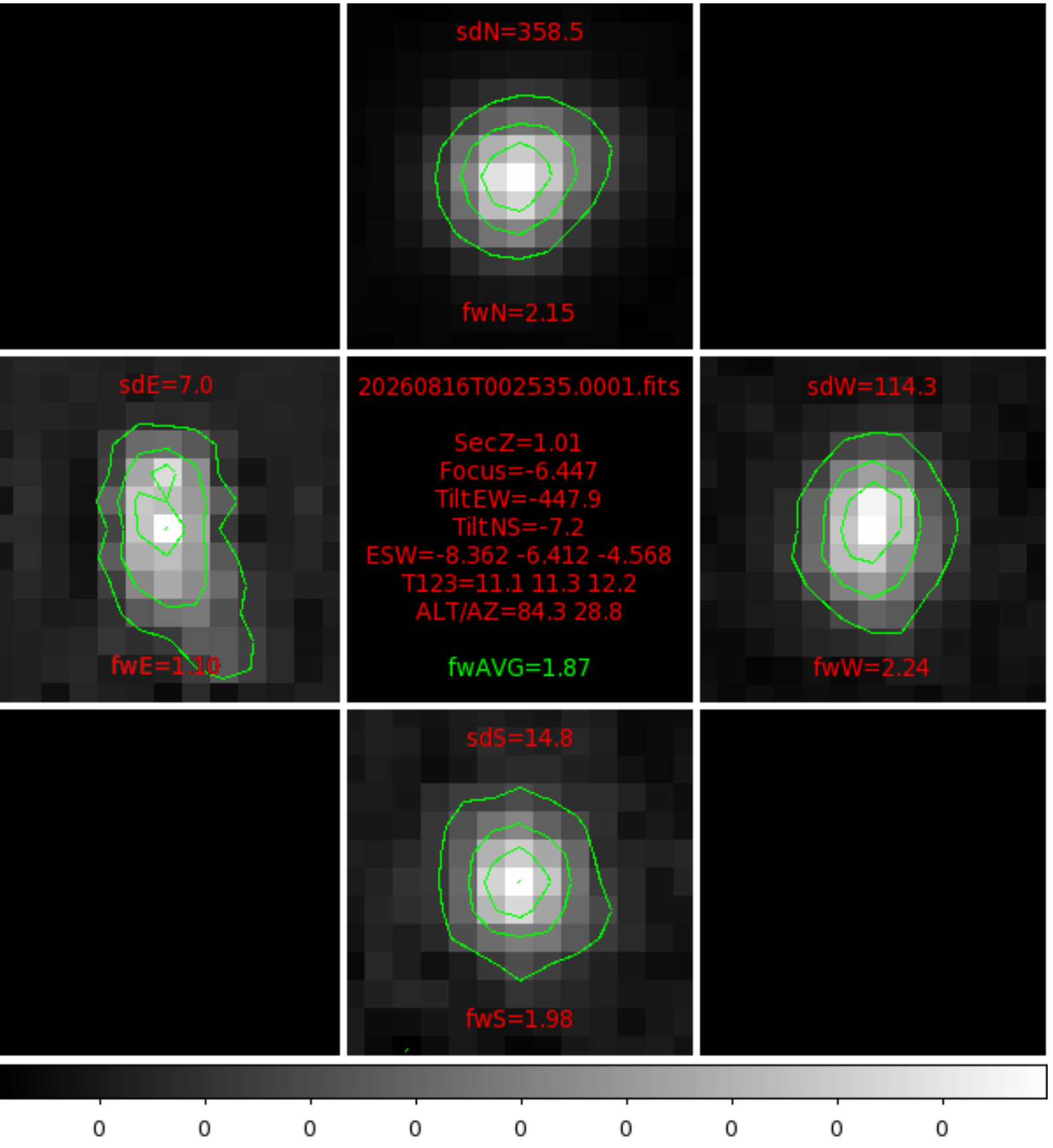

sdN=153.8
fwN=2.28
sdE=4.3
fwE=2.30
20260816T001934.0001.fits
SecZ=1.02
Focus=-6.464
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.379 -6.429 -4.585
T123=11.2 11.3 12.3
ALT/AZ=78.5 -19.1
fwAVG=2.27
sdW=72.2
fwW=2.27
sdS=7.5
fwS=2.22
0 0 0 0 0 0 0 0 0

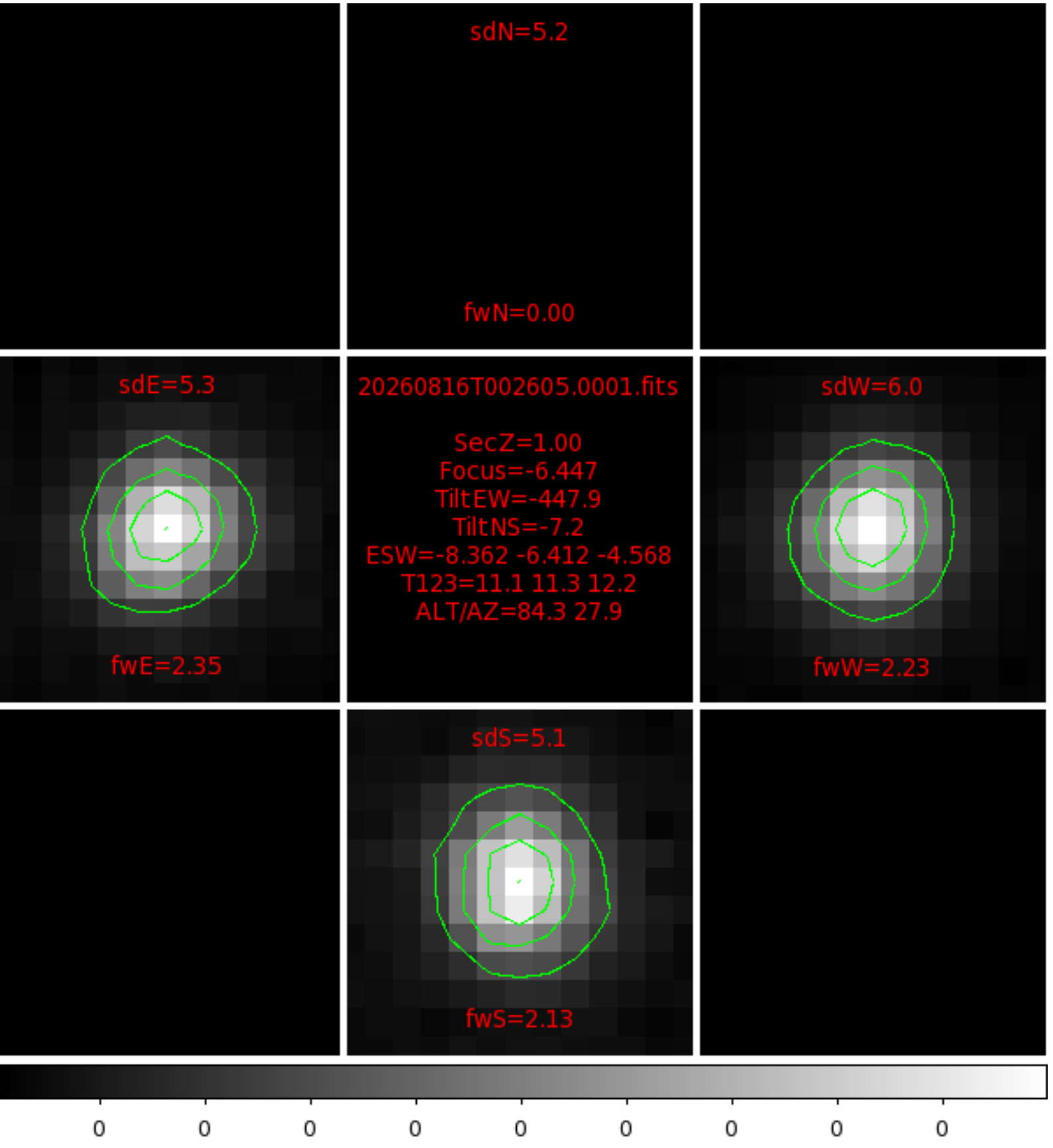

sdN=409.0
fwN=2.44
sdE=8.0
fwE=1.95
20260816T002127.0001.fits
SecZ=1.02
Focus=-6.454
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.369 -6.419 -4.575
T123=11.1 11.3 12.2
ALT/AZ=78.3 -20.6
fwAVG=2.21
sdW=143.7
fwW=2.23
sdS=17.2
fwS=2.24
0 0 0 0 0 0 0 0 0

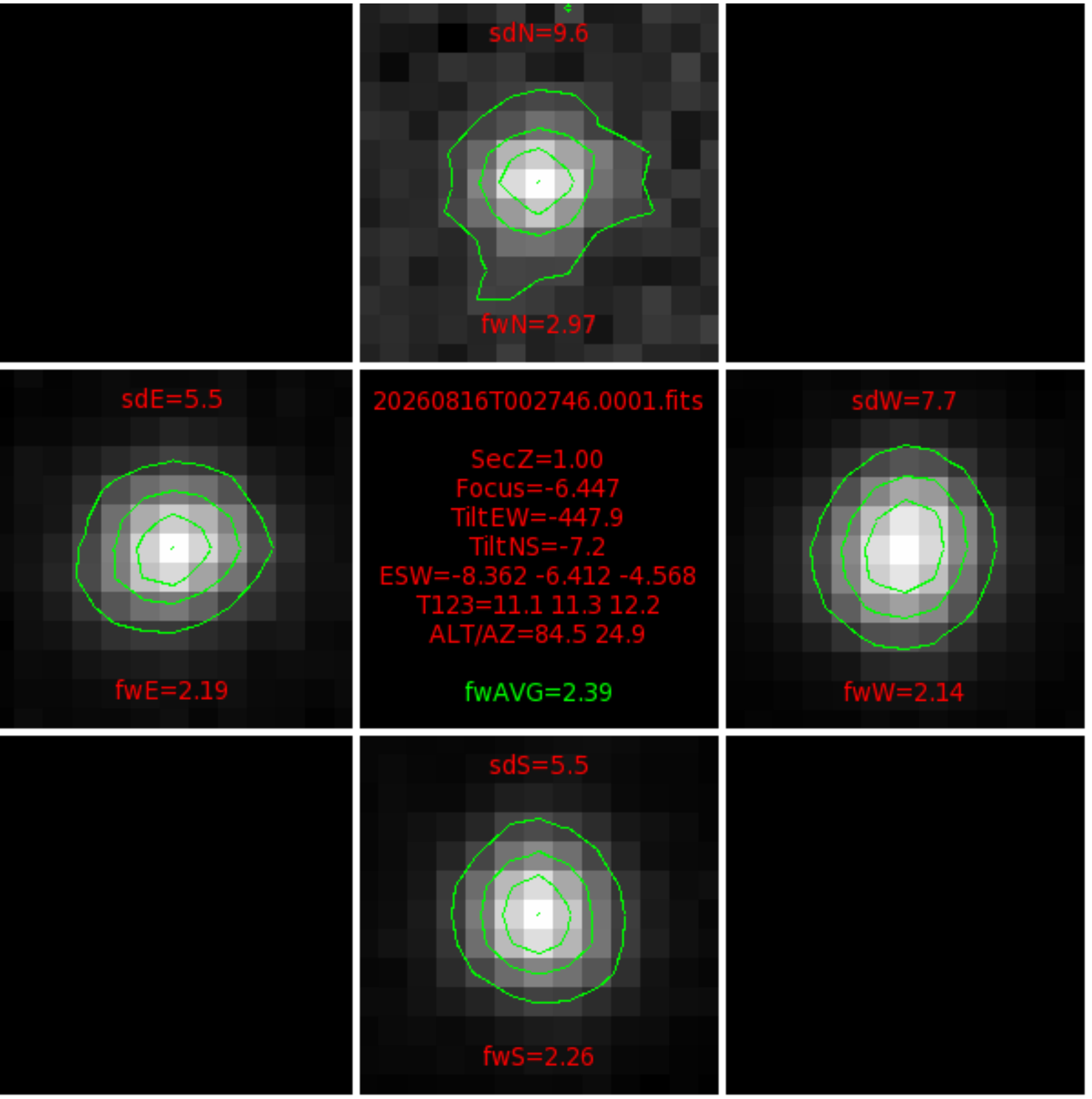

sdN=361.8
fwN=2.27
sdE=5.7
fwE=2.06
20260816T002156.0001.fits
SecZ=1.02
Focus=-6.454
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.369 -6.419 -4.575
T123=11.1 11.3 12.3
ALT/AZ=78.3 -21.0
fwAVG=2.24
sdW=85.8
fwW=2.39
sdS=11.9
fwS=2.22
0 0 0 0 0 0 0 0 0

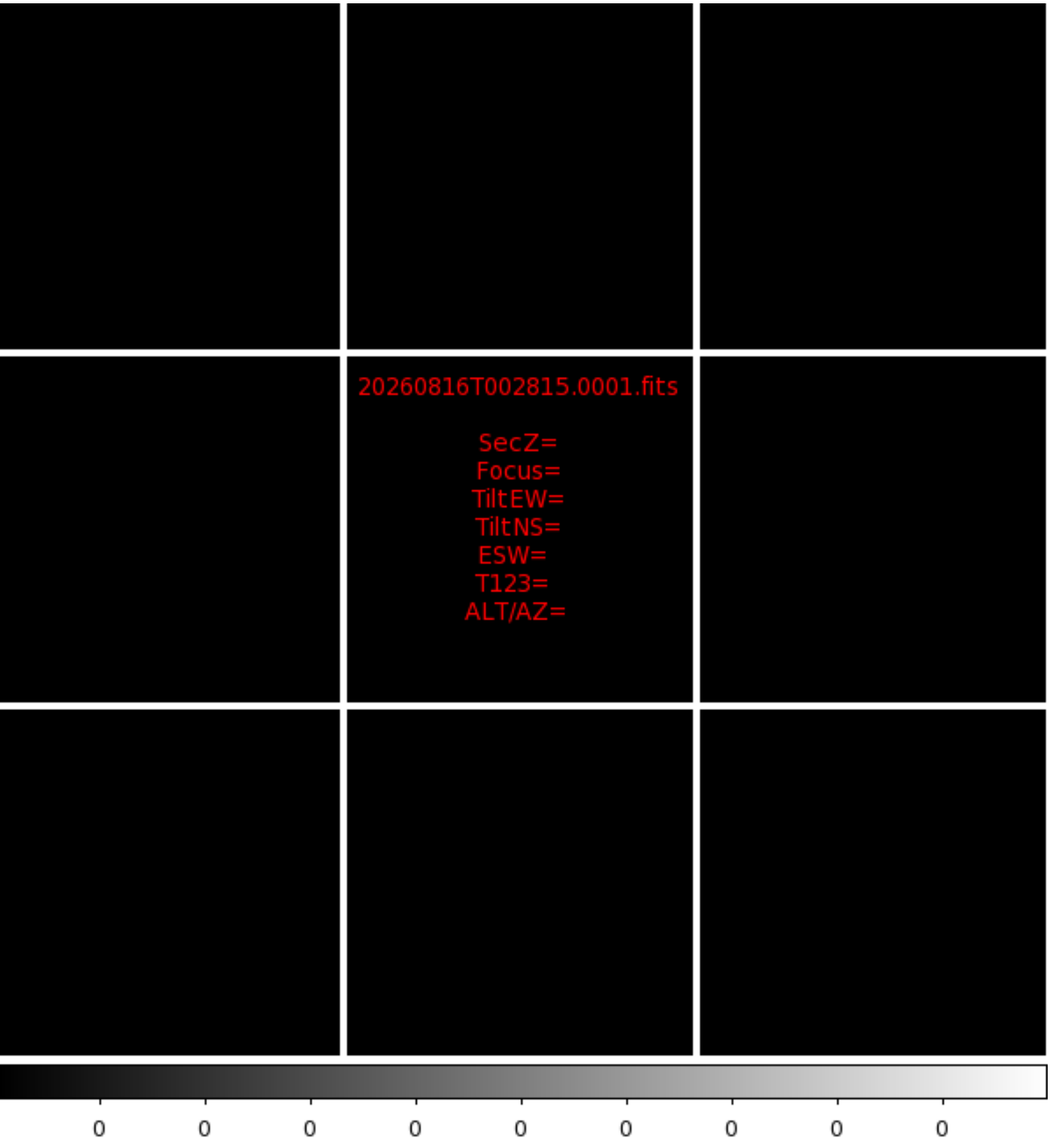

sdN=433.5
fwN=2.29
sdE=7.4
fwE=2.20
20260816T002336.0001.fits
SecZ=1.02
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.3 12.2
ALT/AZ=78.2 -22.4
fwAVG=2.21
sdW=156.6
fwW=2.22
sdS=21.2
fwS=2.14
0 0 0 0 0 0 0 0 0

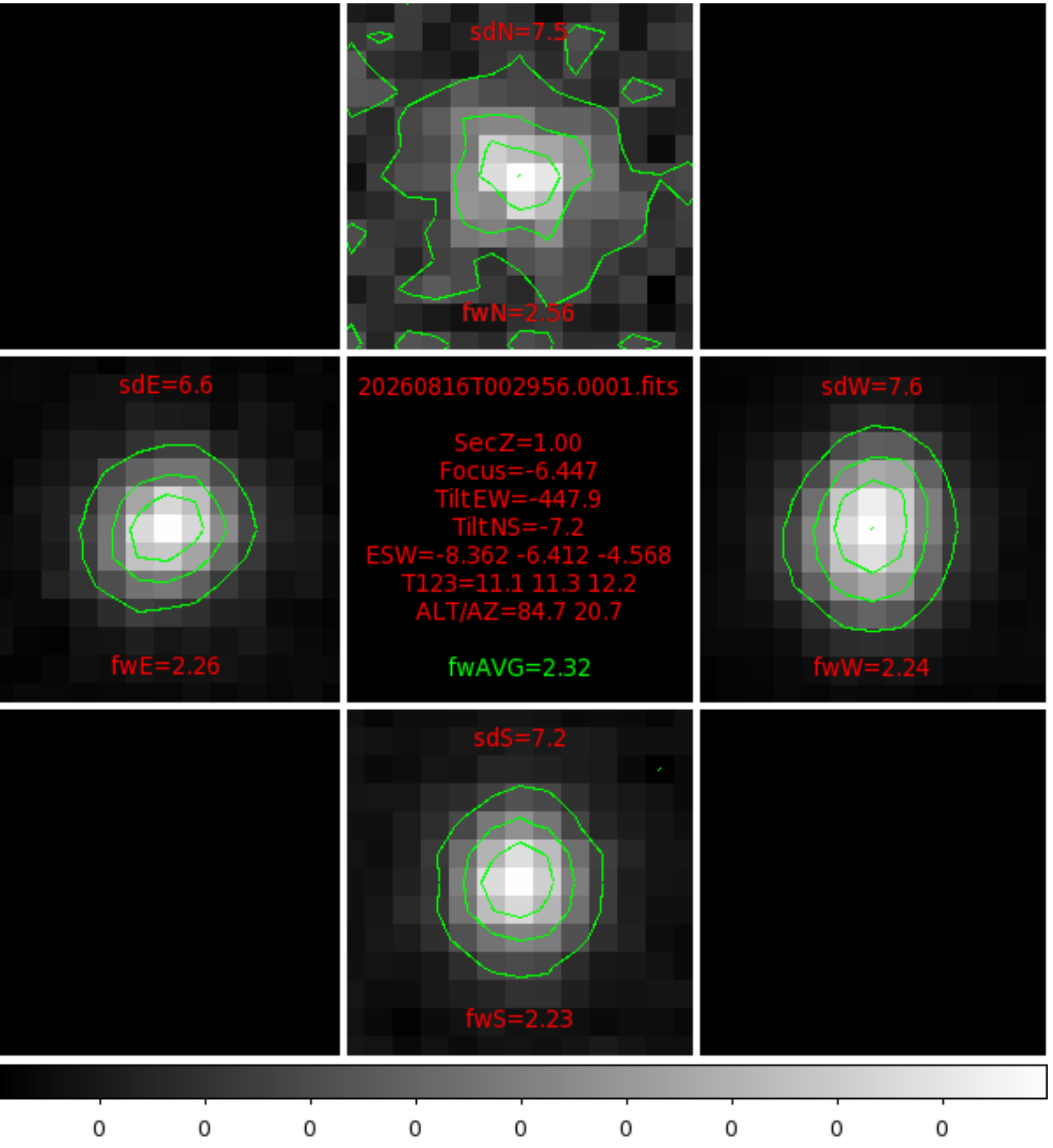

sdN=396.2
fwN=2.14
sdE=8.8
fwE=2.06
20260816T002406.0001.fits
SecZ=1.02
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.3 12.2
ALT/AZ=78.1 -22.8
fwAVG=2.08
sdW=167.3
fwW=2.09
sdS=25.4
fwS=2.03
0 0 0 0 0 0 0 0 0

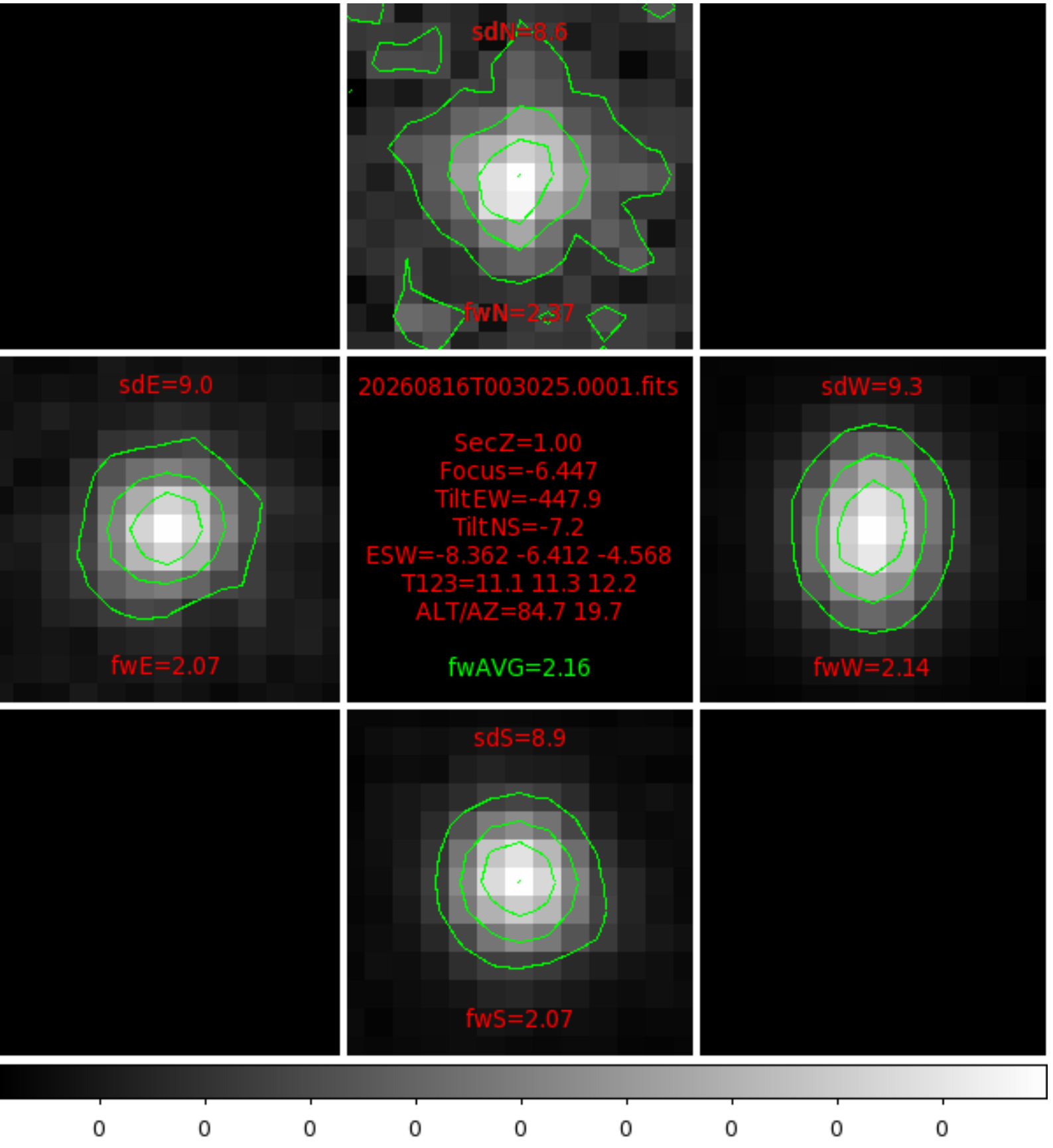

sdN=358.5
fwN=2.15
sdE=7.0
fwE=1.10
20260816T002535.0001.fits
SecZ=1.01
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.3 12.2
ALT/AZ=84.3 28.8
fwAVG=1.87
sdW=114.3
fwW=2.24
sdS=14.8
fwS=1.98
0 0 0 0 0 0 0 0 0

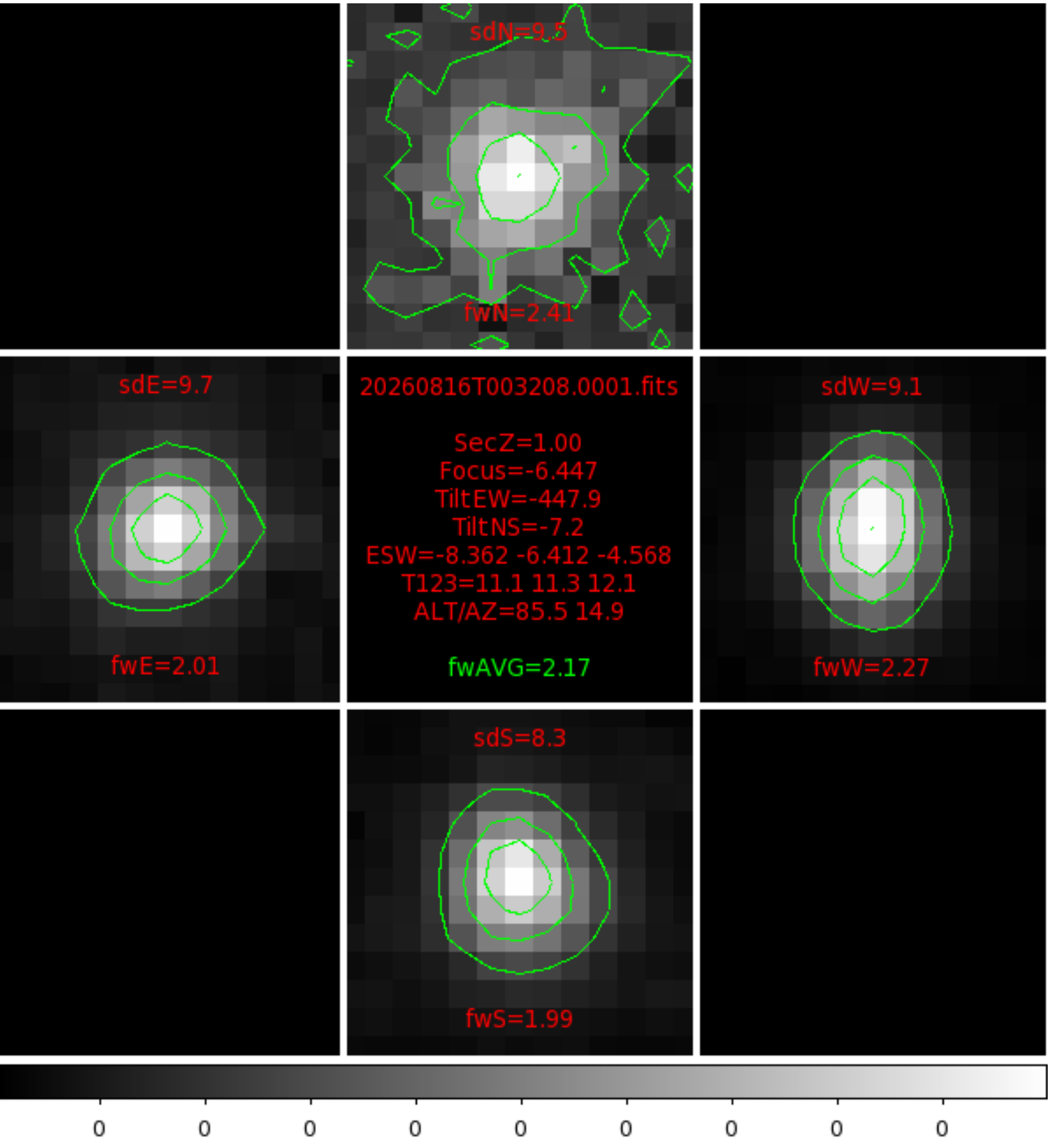

sdN=5.2
fwN=0.00
sdE=5.3
fwE=2.35
20260816T002605.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.3 12.2
ALT/AZ=84.3 27.9
sdW=6.0
fwW=2.23
sdS=5.1
fwS=2.13
0 0 0 0 0 0 0 0 0

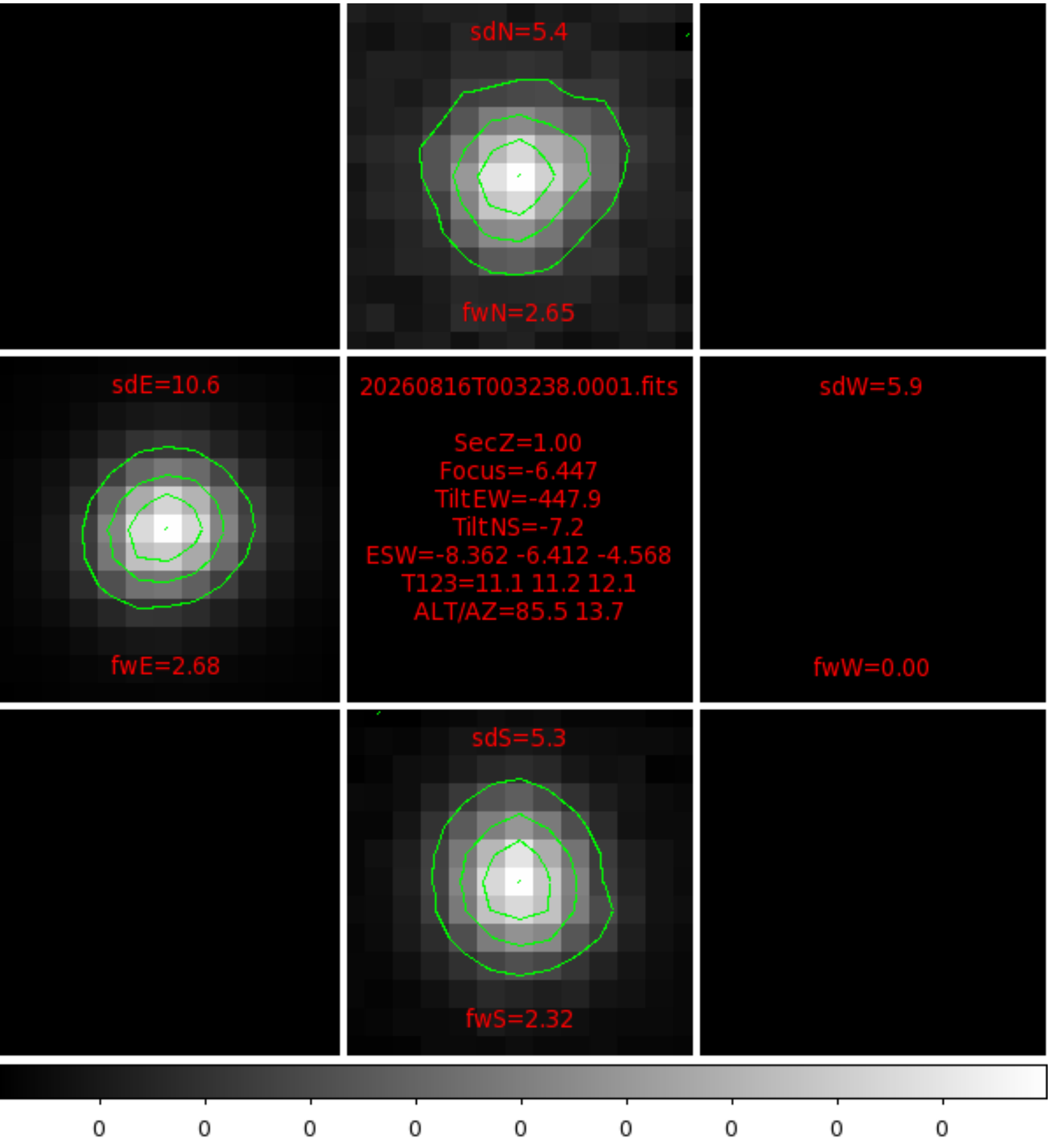

sdN=9.6
fwN=2.97
sdE=5.5
fwE=2.19
20260816T002746.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.3 12.2
ALT/AZ=84.5 24.9
fwAVG=2.39
sdW=7.7
fwW=2.14
sdS=5.5
fwS=2.26
0 0 0 0 0 0 0 0 0

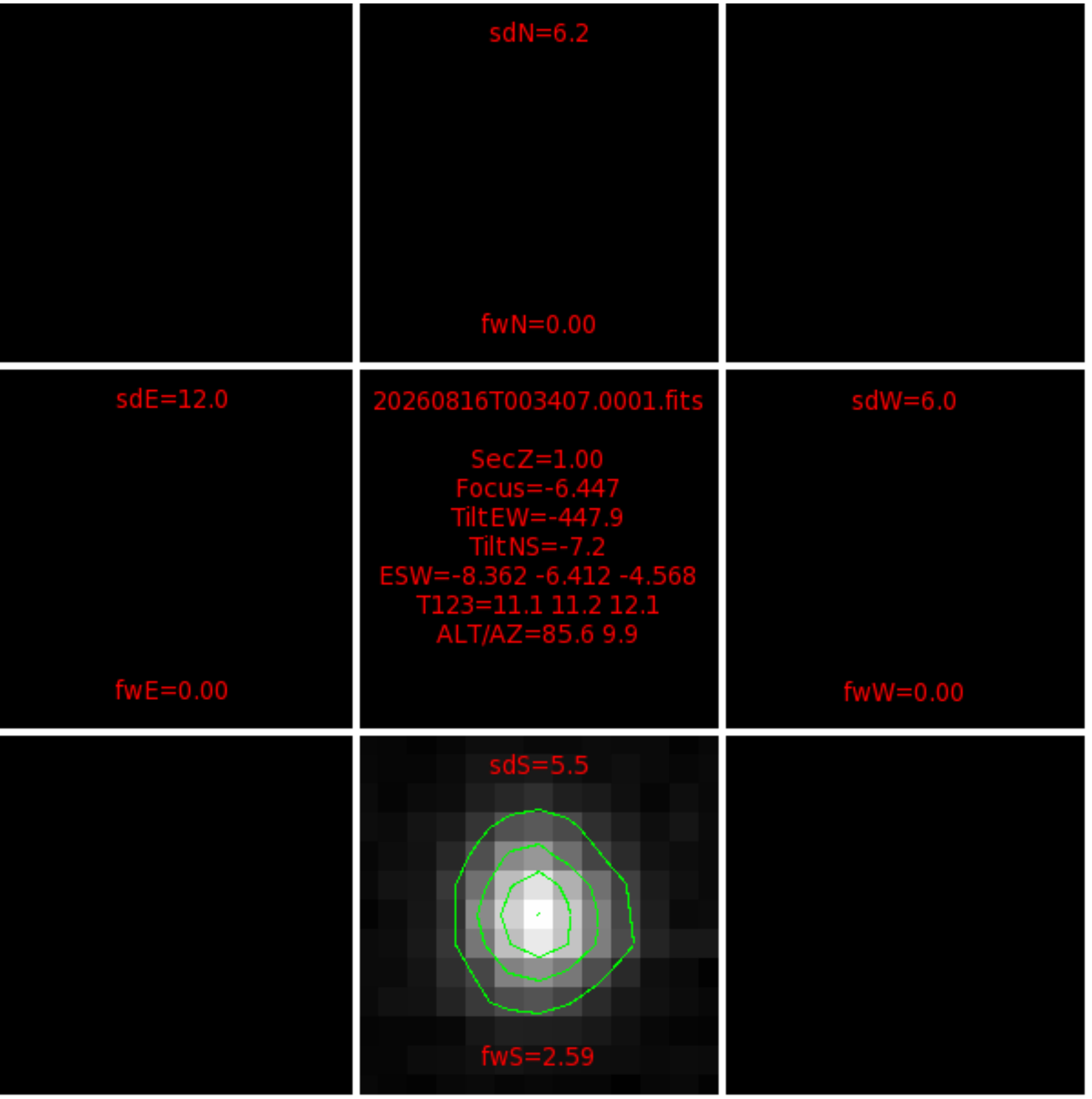

20260816T002815.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

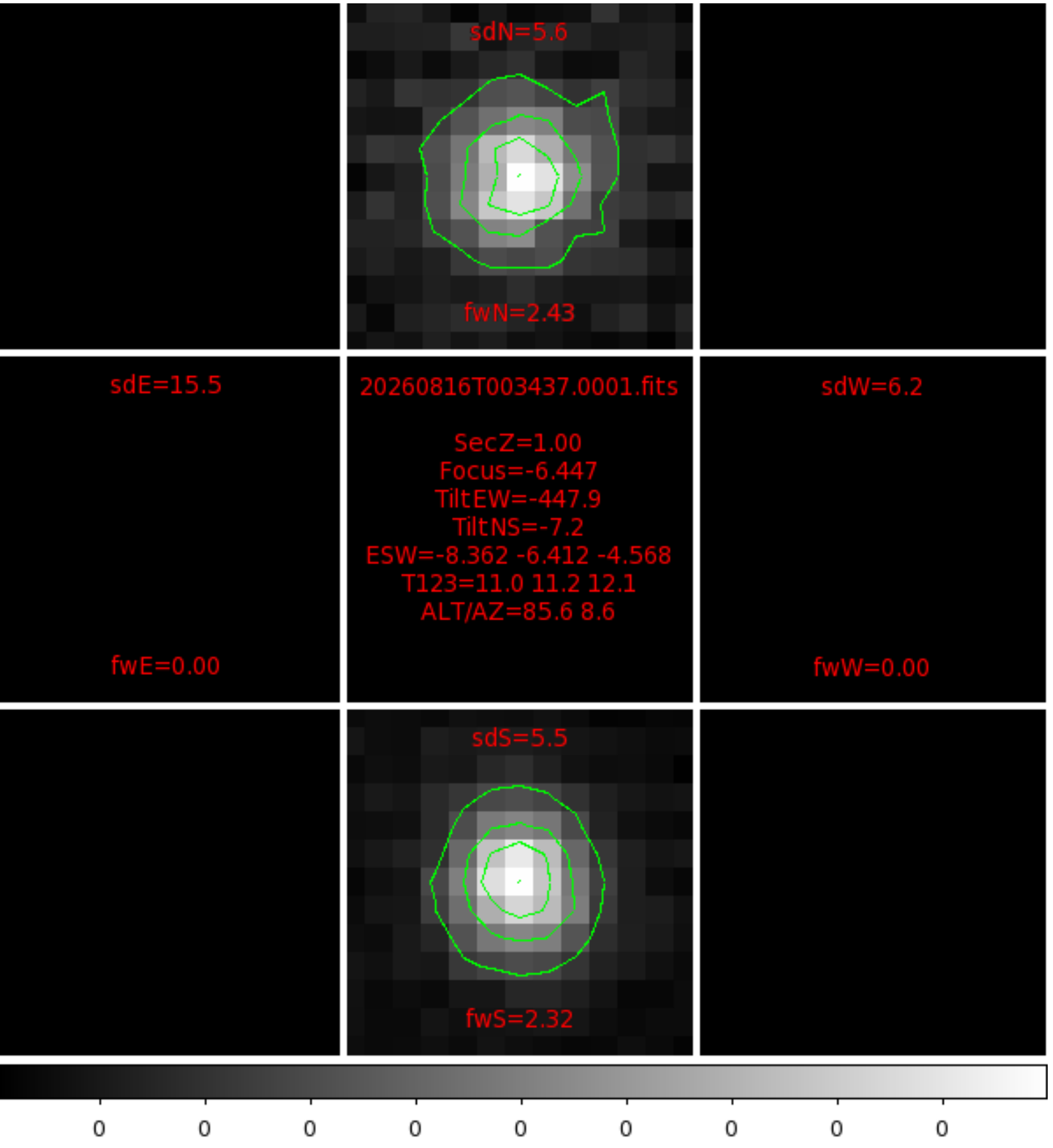

sdN=7.5
fwN=2.56
sdE=6.6
fwE=2.26
20260816T002956.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.3 12.2
ALT/AZ=84.7 20.7
fwAVG=2.32
sdW=7.6
fwW=2.24
sdS=7.2
fwS=2.23
0 0 0 0 0 0 0 0 0

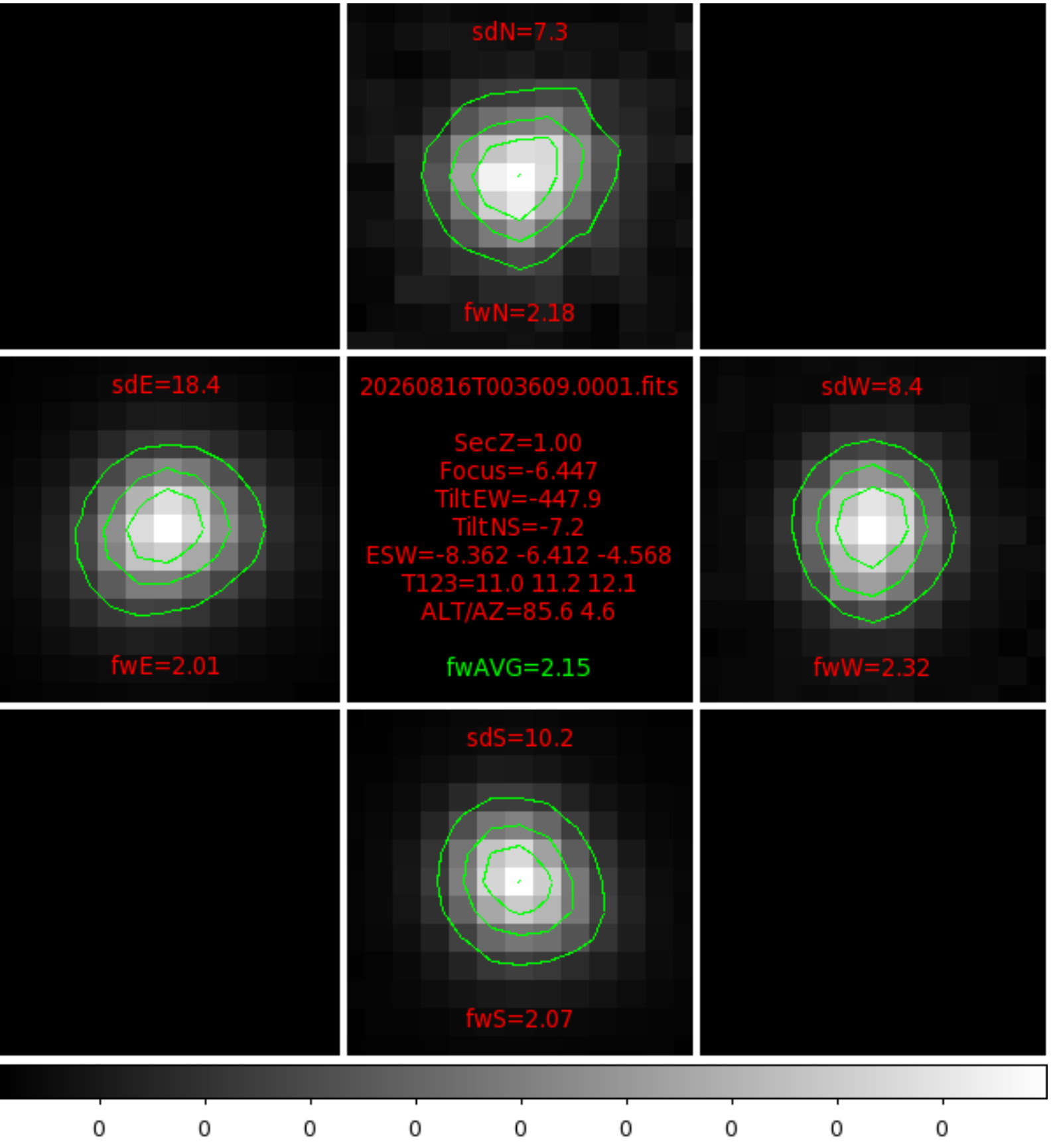

sdN=8.6
fwN=2.37
sdE=9.0
fwE=2.07
20260816T003025.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.3 12.2
ALT/AZ=84.7 19.7
fwAVG=2.16
sdW=9.3
fwW=2.14
sdS=8.9
fwS=2.07
0 0 0 0 0 0 0 0 0

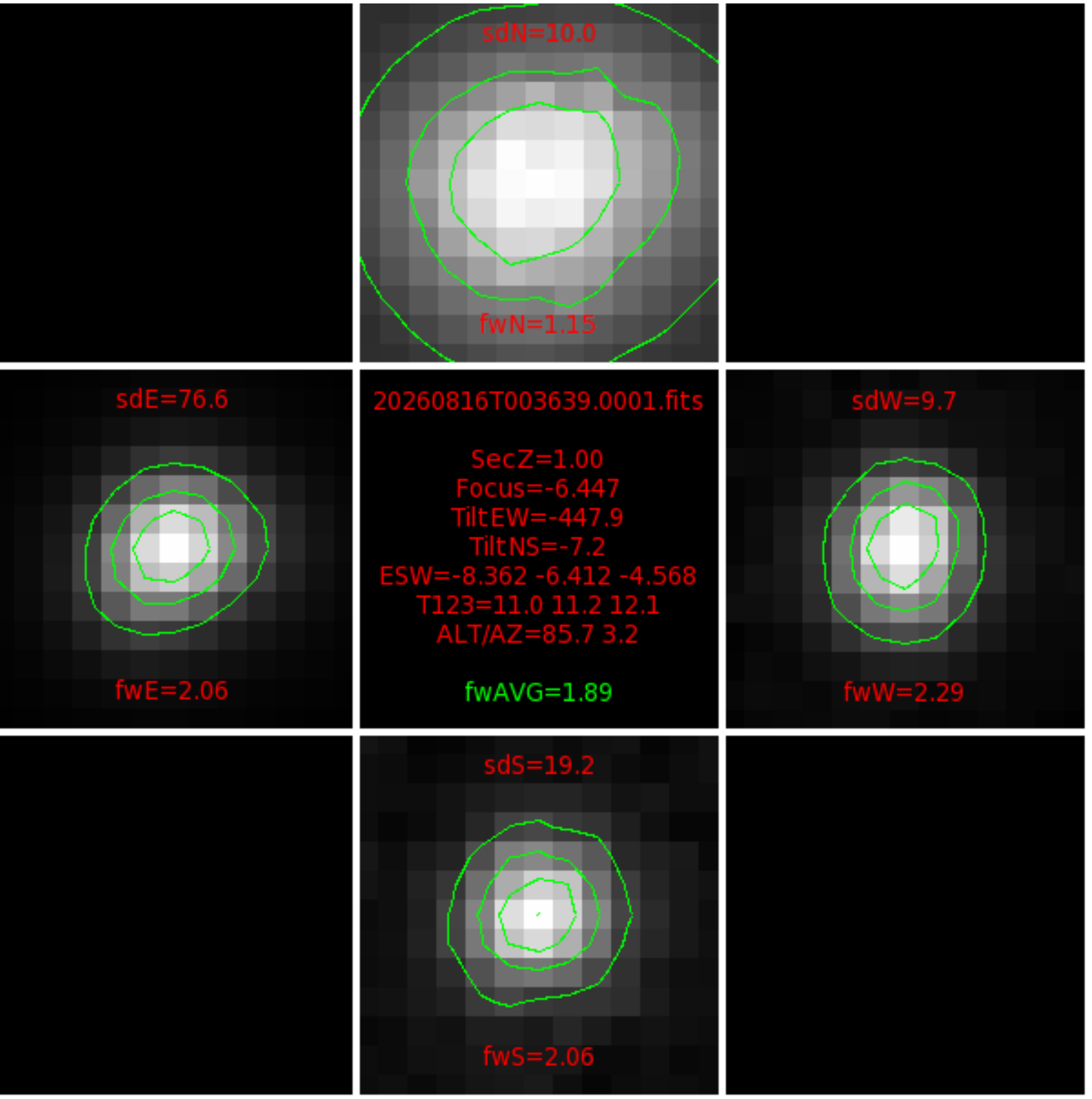

sdN=9.5
fwN=2.41
sdE=9.7
fwE=2.01
20260816T003208.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.3 12.1
ALT/AZ=85.5 14.9
fwAVG=2.17
sdW=9.1
fwW=2.27
sdS=8.3
fwS=1.99
0 0 0 0 0 0 0 0 0

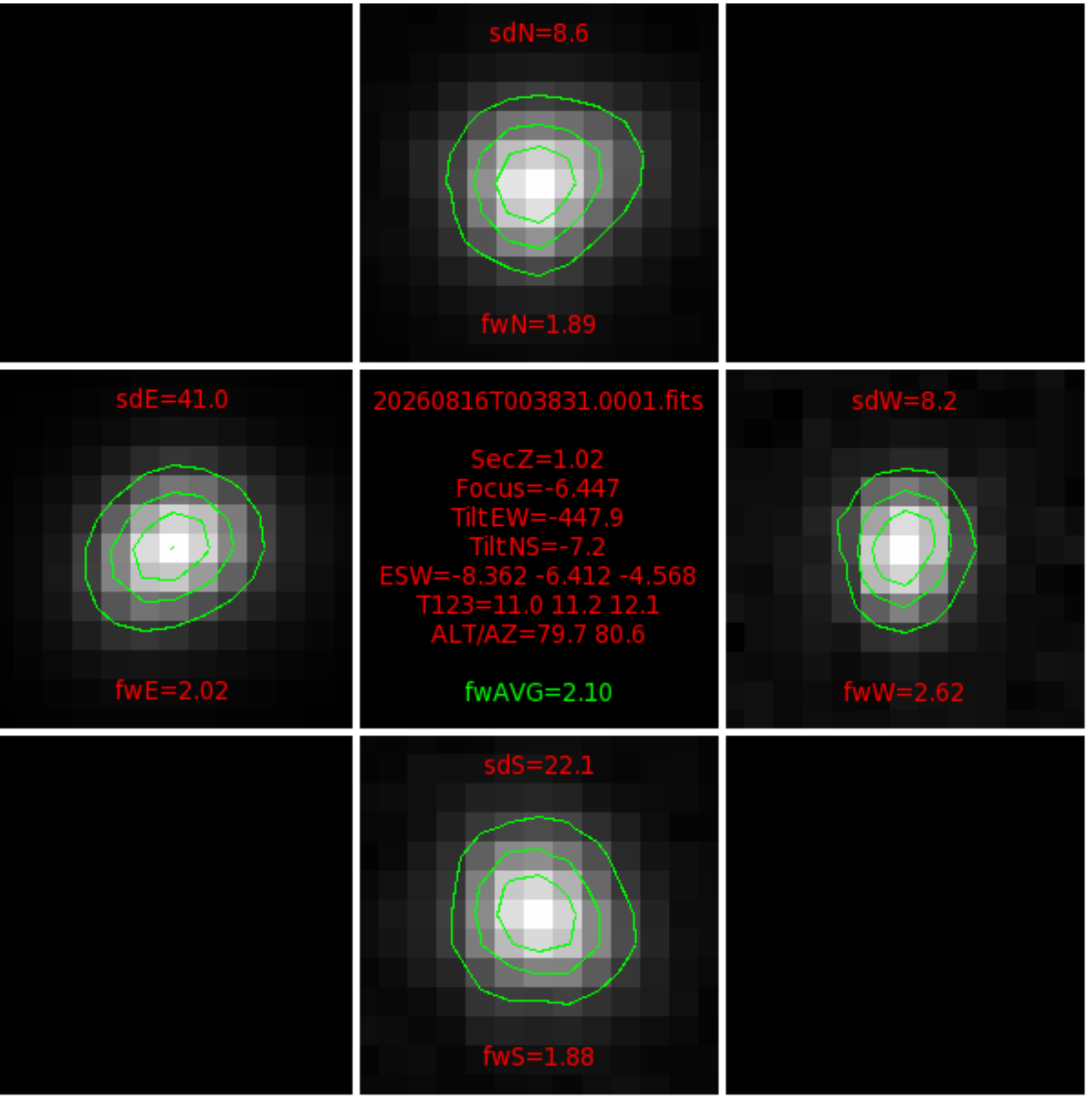

sdN=5.4
fwN=2.65
sdE=10.6
fwE=2.68
20260816T003238.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.2 12.1
ALT/AZ=85.5 13.7
sdW=5.9
fwW=0.00
sdS=5.3
fwS=2.32
0 0 0 0 0 0 0 0 0

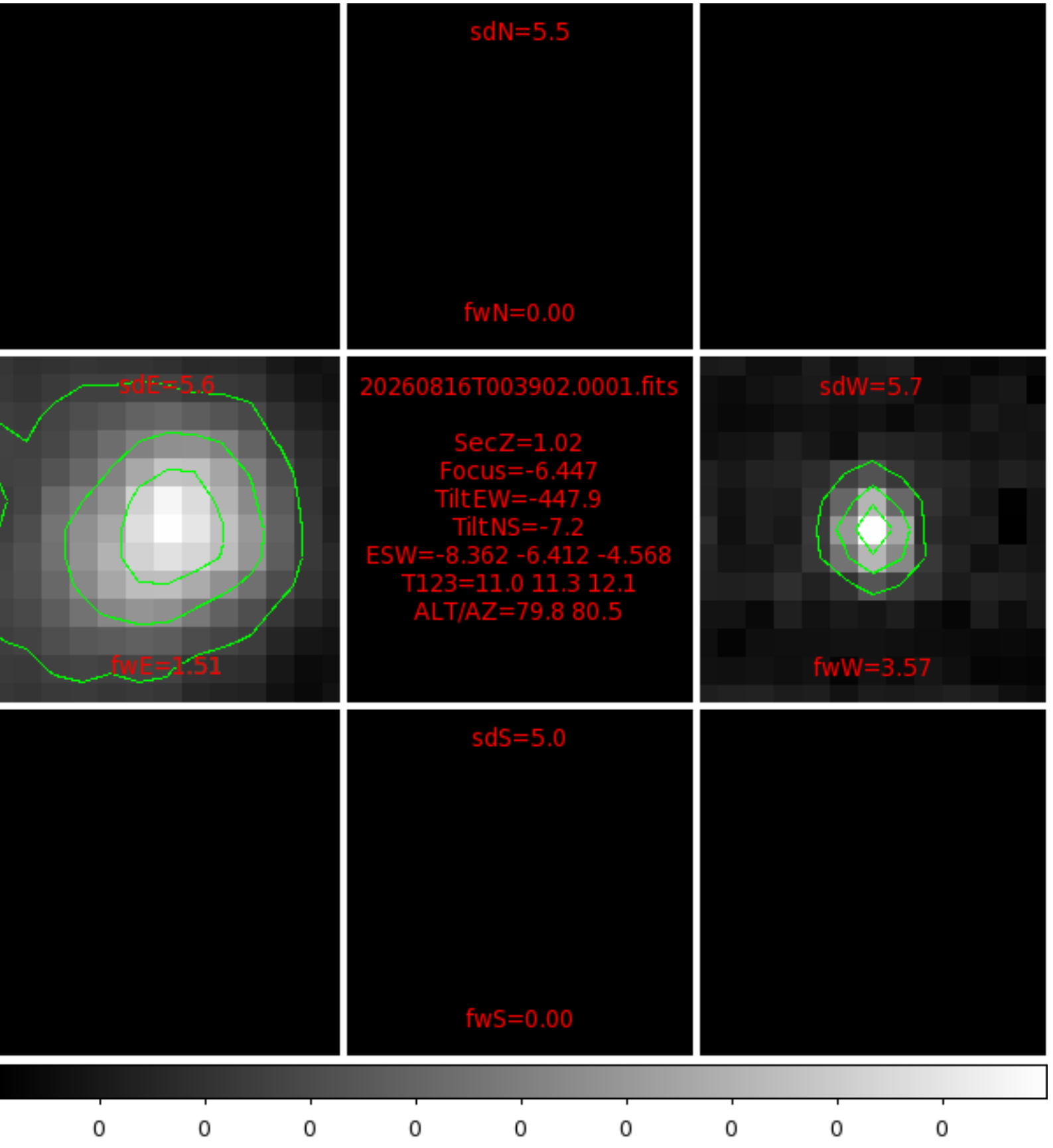

sdN=6.2
fwN=0.00
sdE=12.0
20260816T003407.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.1 11.2 12.1
ALT/AZ=85.6 9.9
sdW=6.0
fwE=0.00
fwW=0.00
sdS=5.5
fwS=2.59
0 0 0 0 0 0 0 0 0

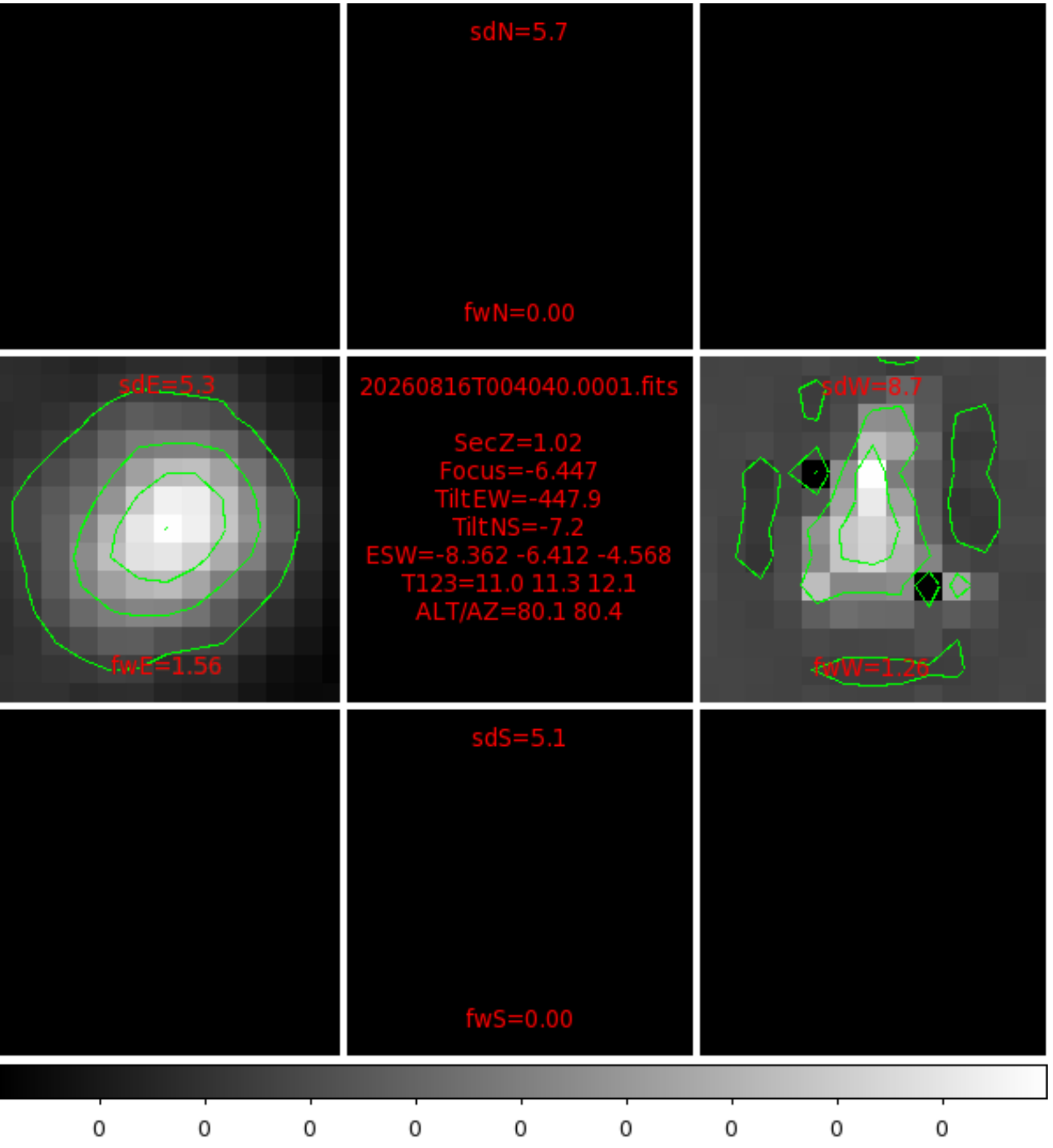

sdN=5.6
fwN=2.43
sdE=15.5
fwE=0.00
20260816T003437.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=85.6 8.6
sdW=6.2
fwW=0.00
sdS=5.5
fwS=2.32
0 0 0 0 0 0 0 0 0

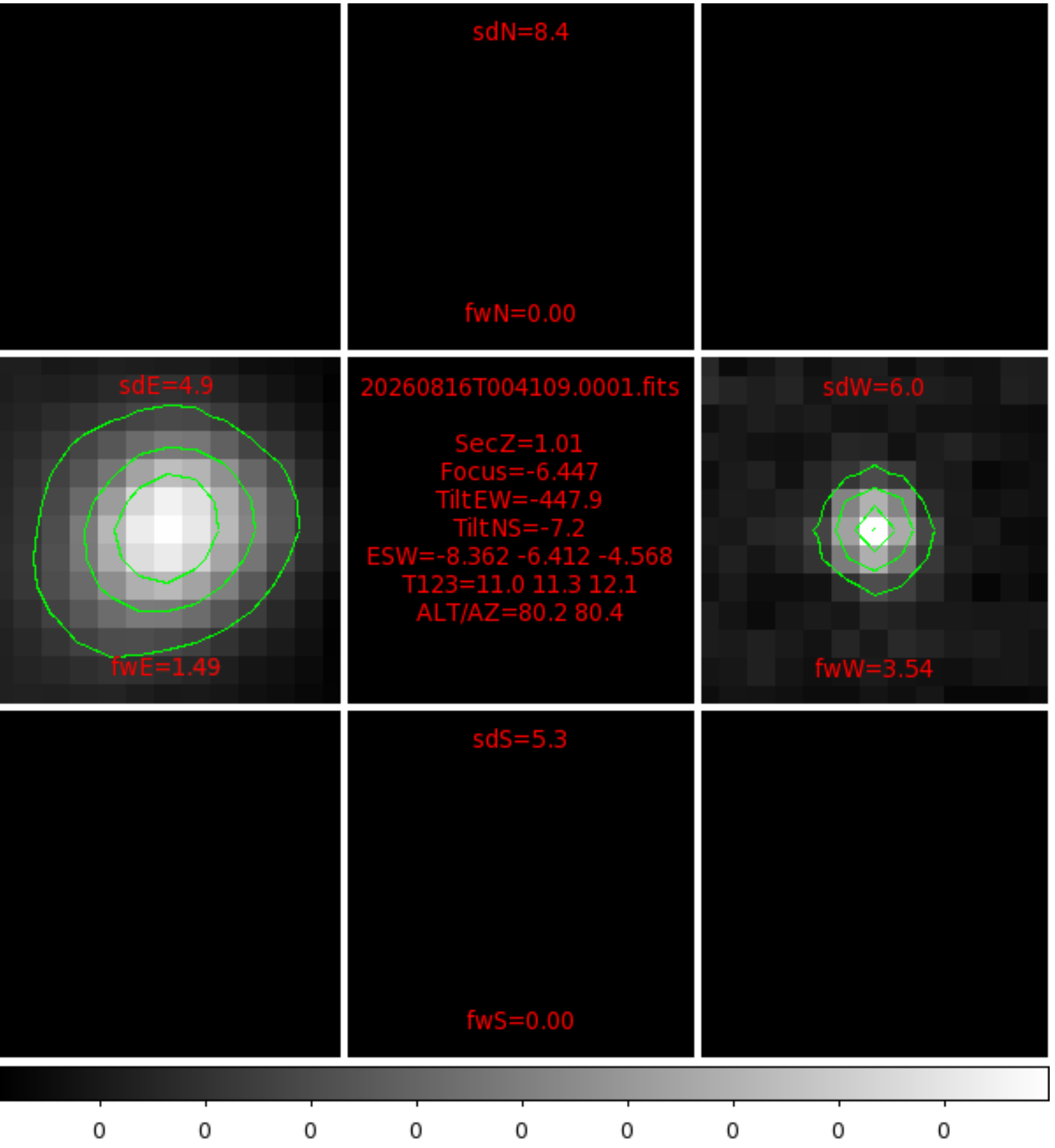

sdN=7.3
fwN=2.18
sdE=18.4
fwE=2.01
20260816T003609.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=85.6 4.6
fwAVG=2.15
sdW=8.4
fwW=2.32
sdS=10.2
fwS=2.07
0 0 0 0 0 0 0 0 0

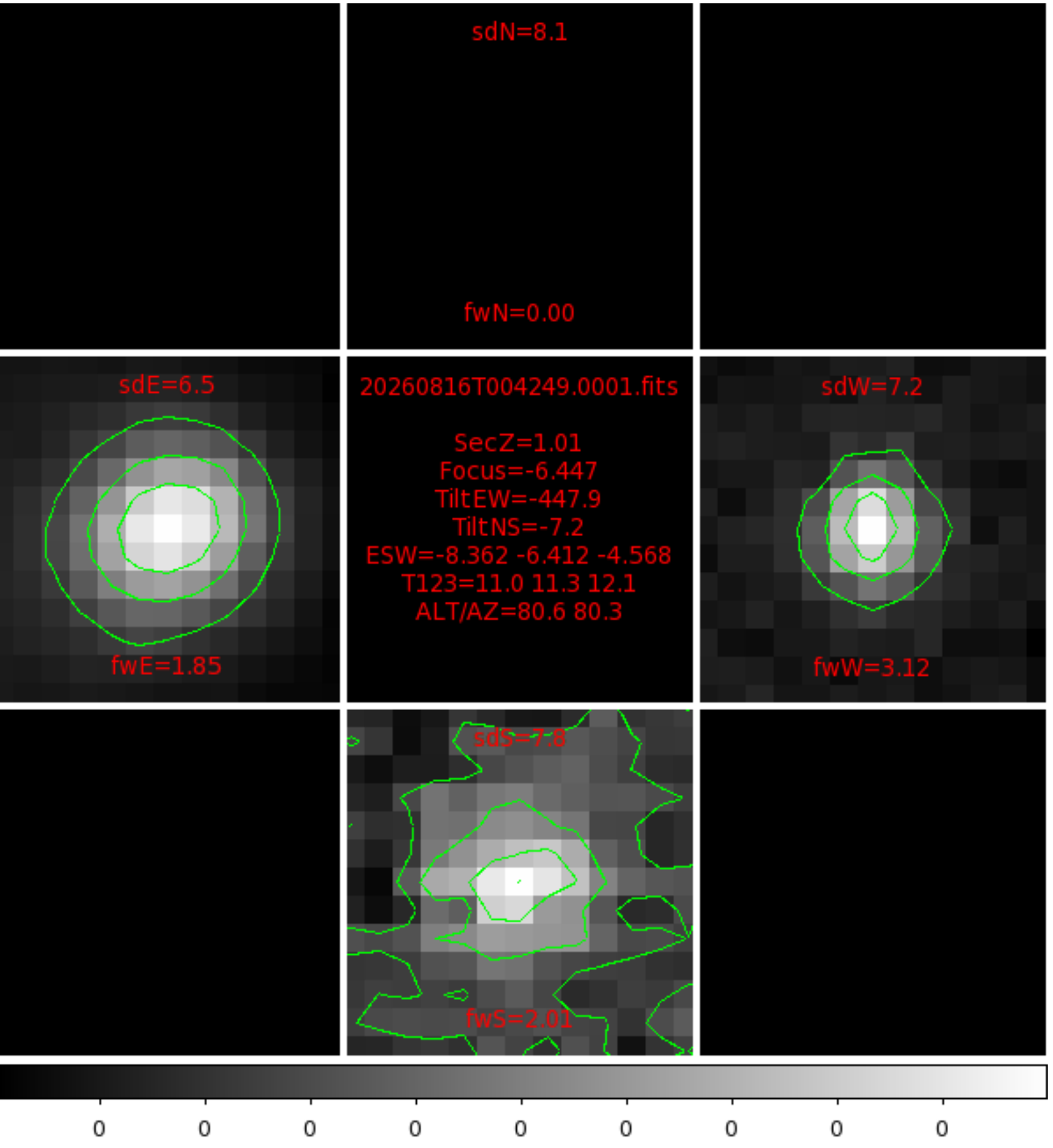

sdN=10.0
fwN=1.15
sdE=76.6
fwE=2.06
20260816T003639.0001.fits
SecZ=1.00
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=85.7 3.2
fwAVG=1.89
sdW=9.7
fwW=2.29
sdS=19.2
fwS=2.06
0 0 0 0 0 0 0 0 0

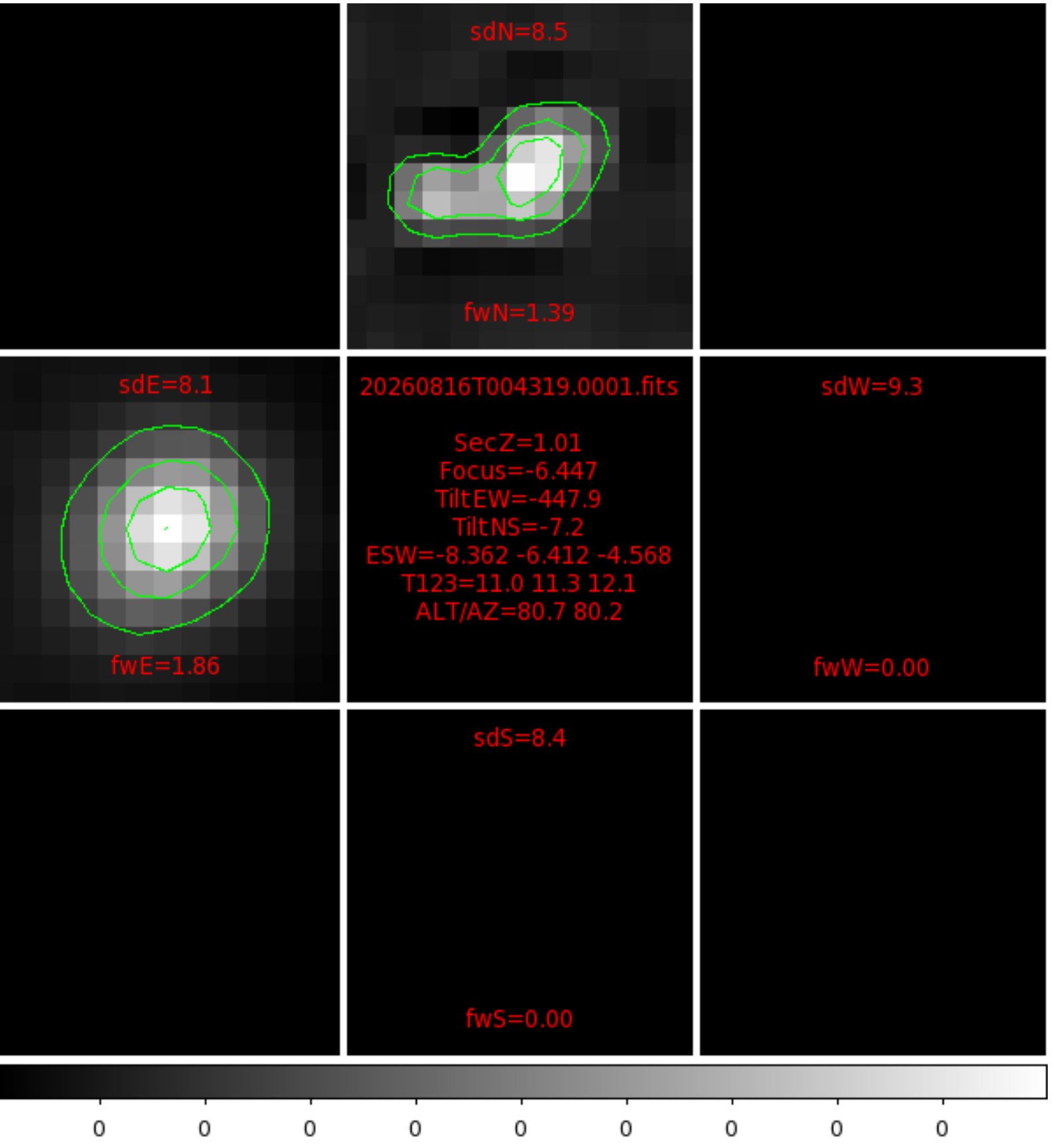

sdN=8.6
fwN=1.89
sdE=41.0
fwE=2.02
20260816T003831.0001.fits
SecZ=1.02
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=79.7 80.6
fwAVG=2.10
sdW=8.2
fwW=2.62
sdS=22.1
fwS=1.88
0 0 0 0 0 0 0 0 0

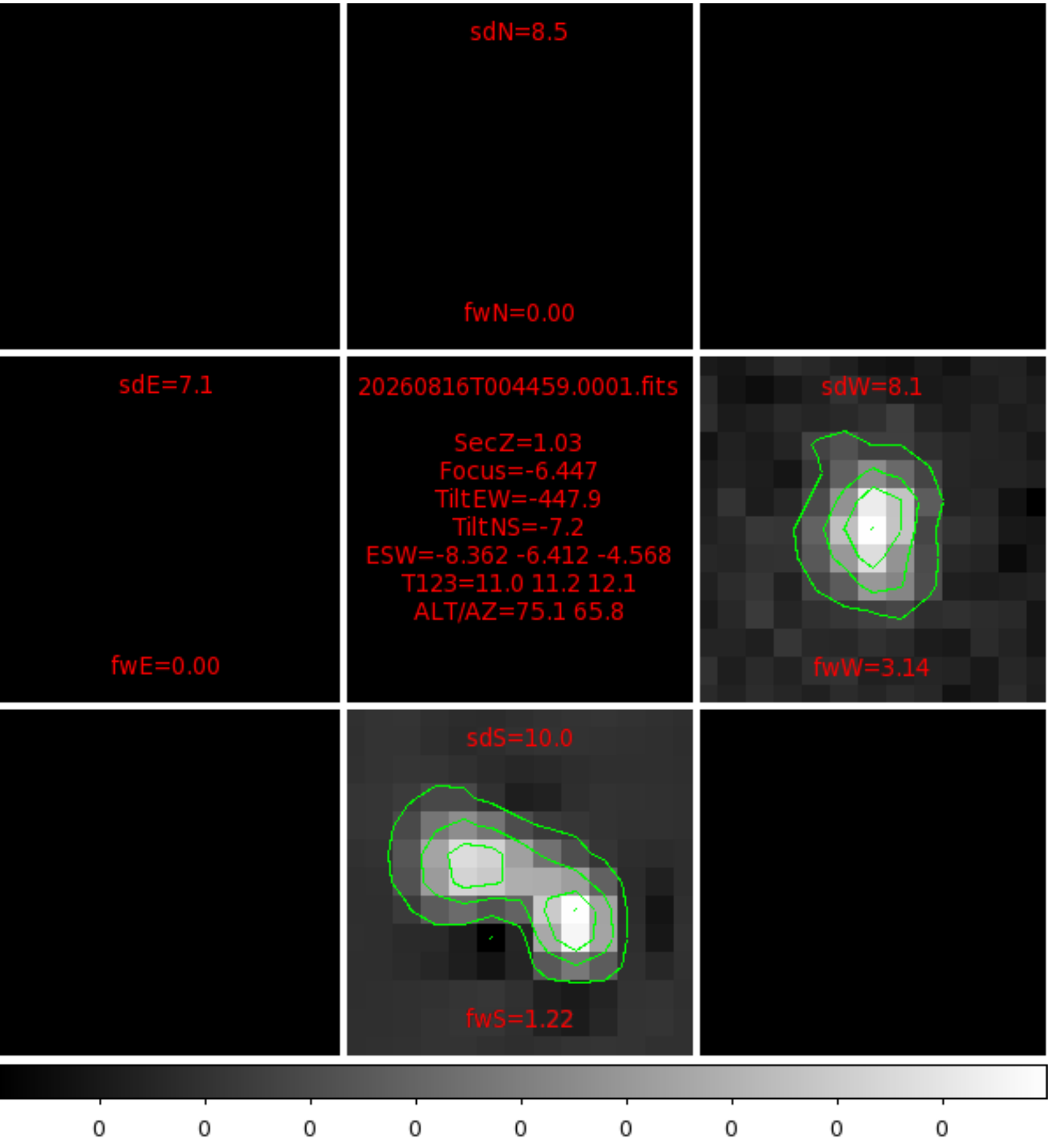

sdN=5.5
fwN=0.00
sdE=5.6
fwE=1.51
20260816T003902.0001.fits
SecZ=1.02
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.3 12.1
ALT/AZ=79.8 80.5
sdW=5.7
fwW=3.57
sdS=5.0
fwS=0.00
0 0 0 0 0 0 0 0 0

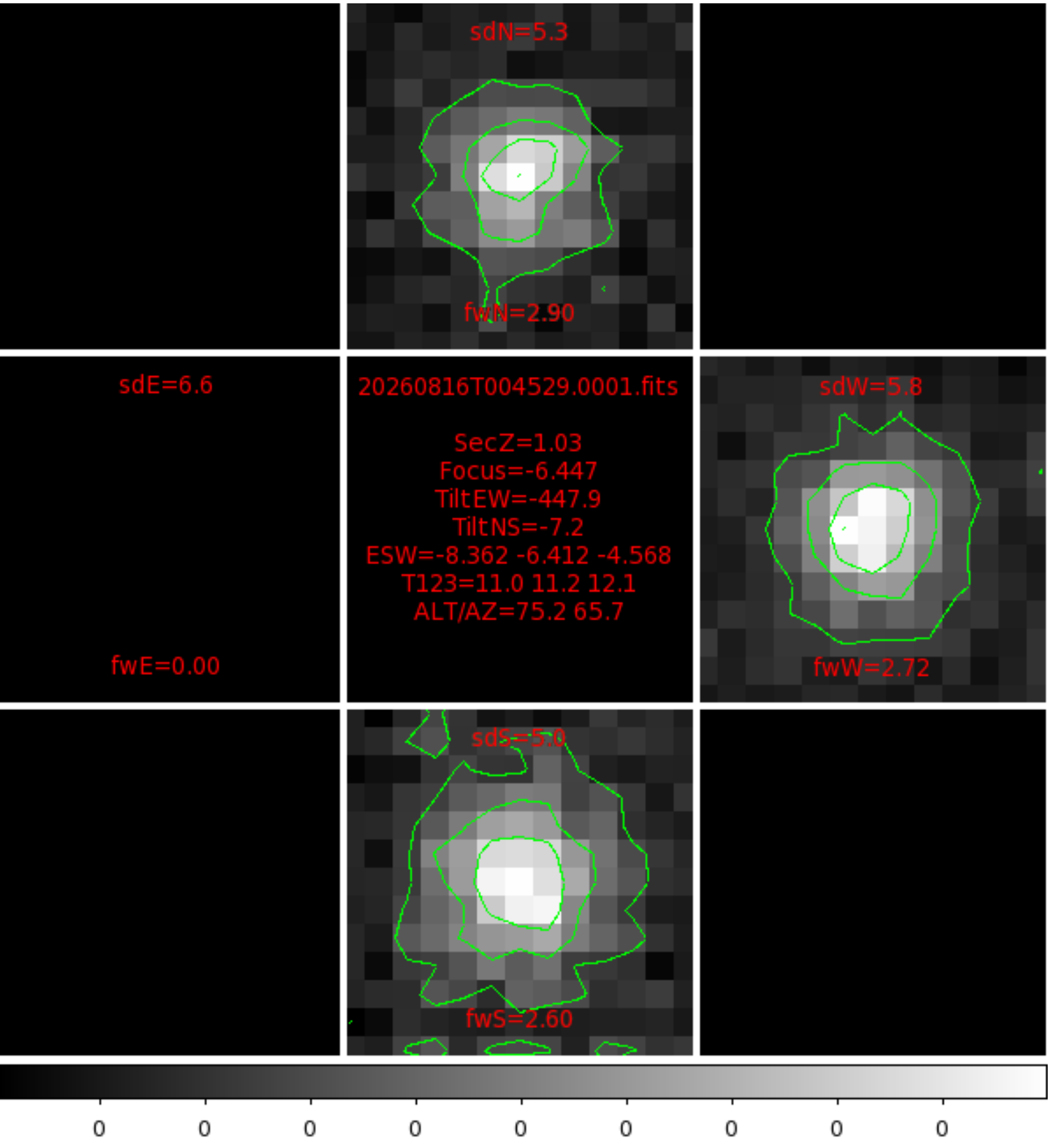

sdN=5.7
fwN=0.00
sdE=5.3
fwE=1.56
20260816T004040.0001.fits
SecZ=1.02
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.3 12.1
ALT/AZ=80.1 80.4
sdW=8.7
fwW=1.26
sdS=5.1
fwS=0.00
0 0 0 0 0 0 0 0 0

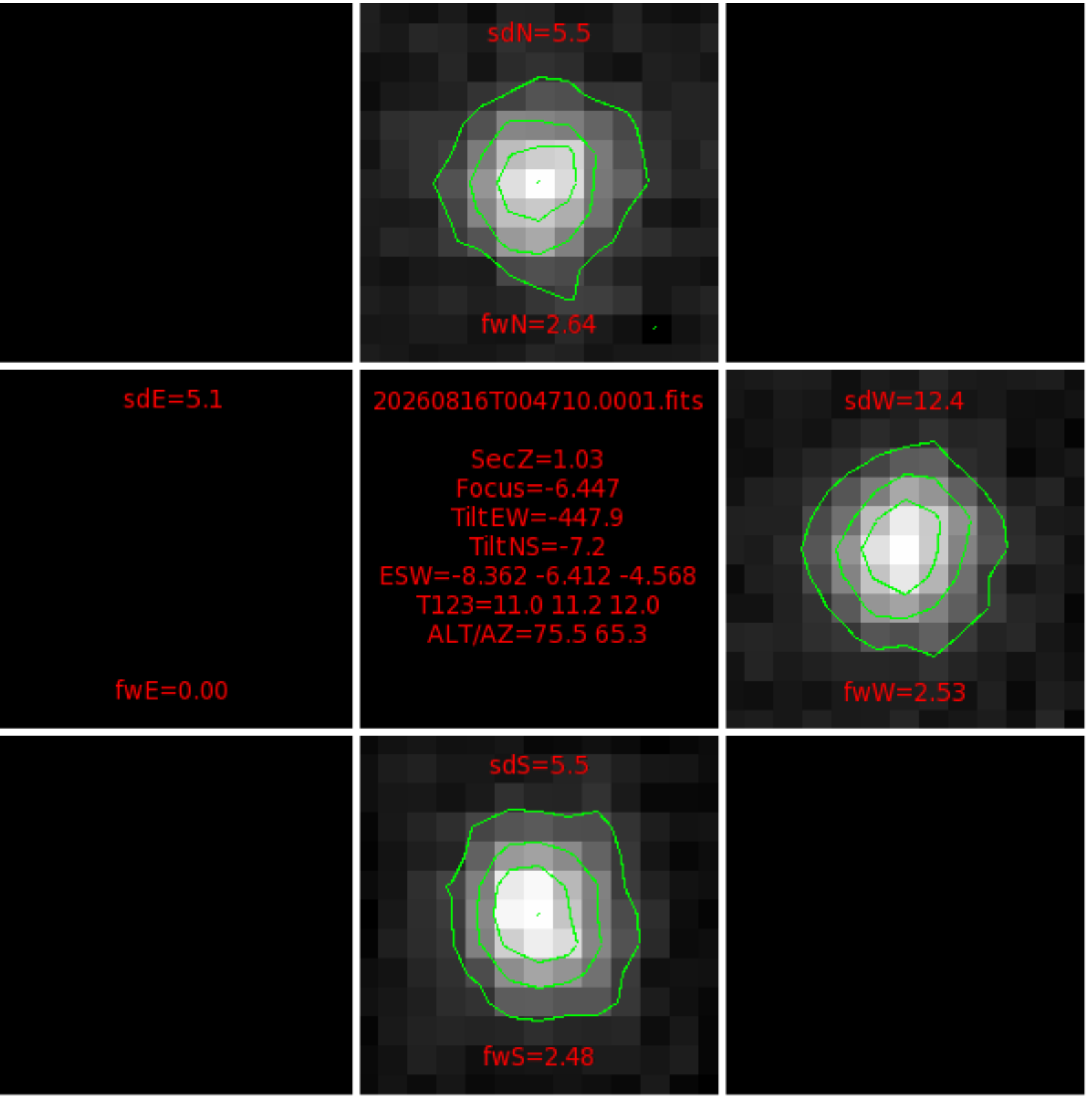

sdN=8.4
fwN=0.00
sdE=4.9
fwE=1.49
20260816T004109.0001.fits
SecZ=1.01
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.3 12.1
ALT/AZ=80.2 80.4
sdW=6.0
fwW=3.54
sdS=5.3
fwS=0.00
0 0 0 0 0 0 0 0 0

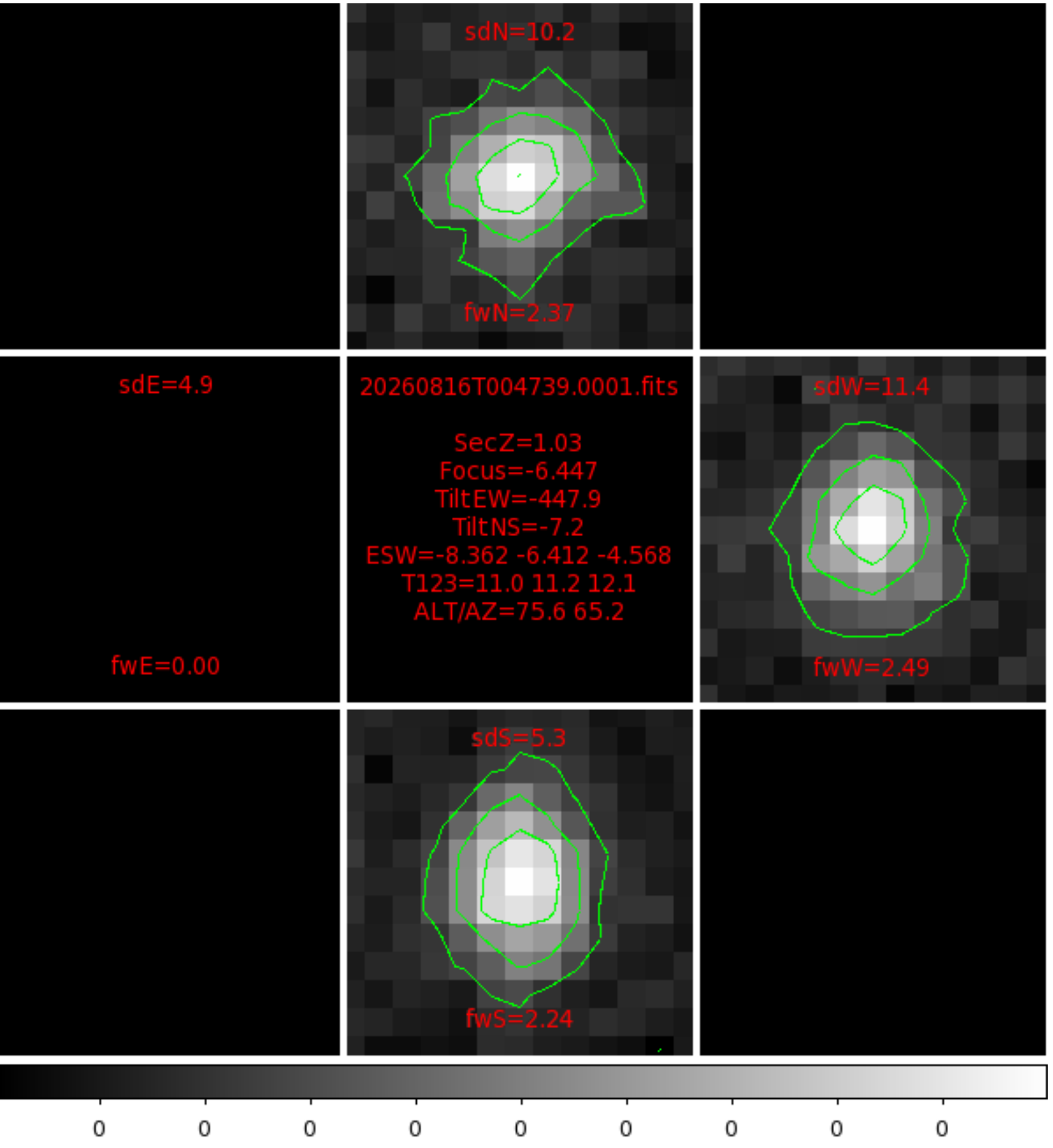

sdN=8.1
fwN=0.00
sdE=6.5
fwE=1.85
20260816T004249.0001.fits
SecZ=1.01
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.3 12.1
ALT/AZ=80.6 80.3
sdW=7.2
fwW=3.12
sdS=7.8
fwS=2.01
0 0 0 0 0 0 0 0 0

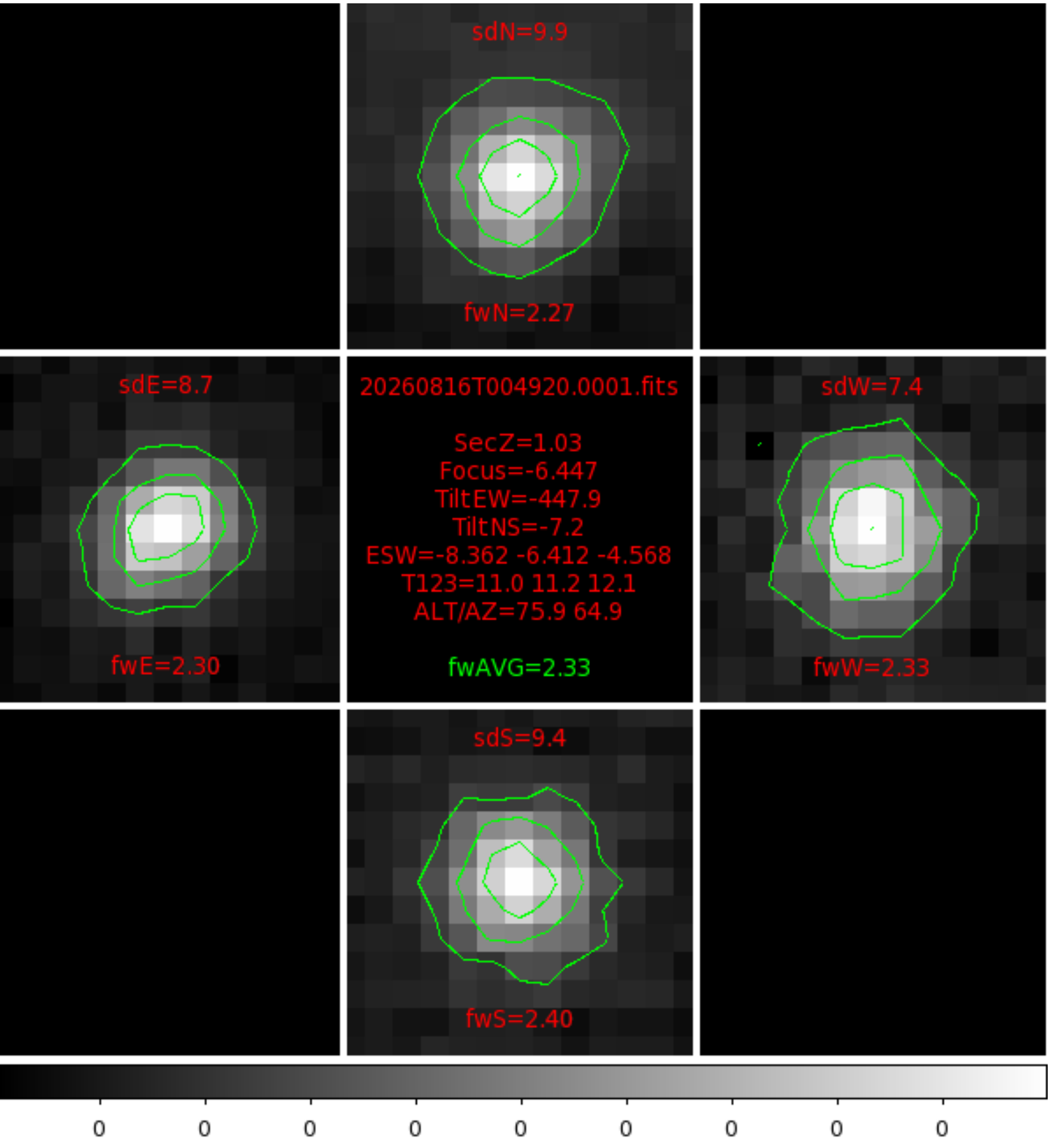

sdN=8.5
fwN=1.39
sdE=8.1
fwE=1.86
20260816T004319.0001.fits
SecZ=1.01
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.3 12.1
ALT/AZ=80.7 80.2
sdW=9.3
fwW=0.00
sdS=8.4
fwS=0.00
0 0 0 0 0 0 0 0 0

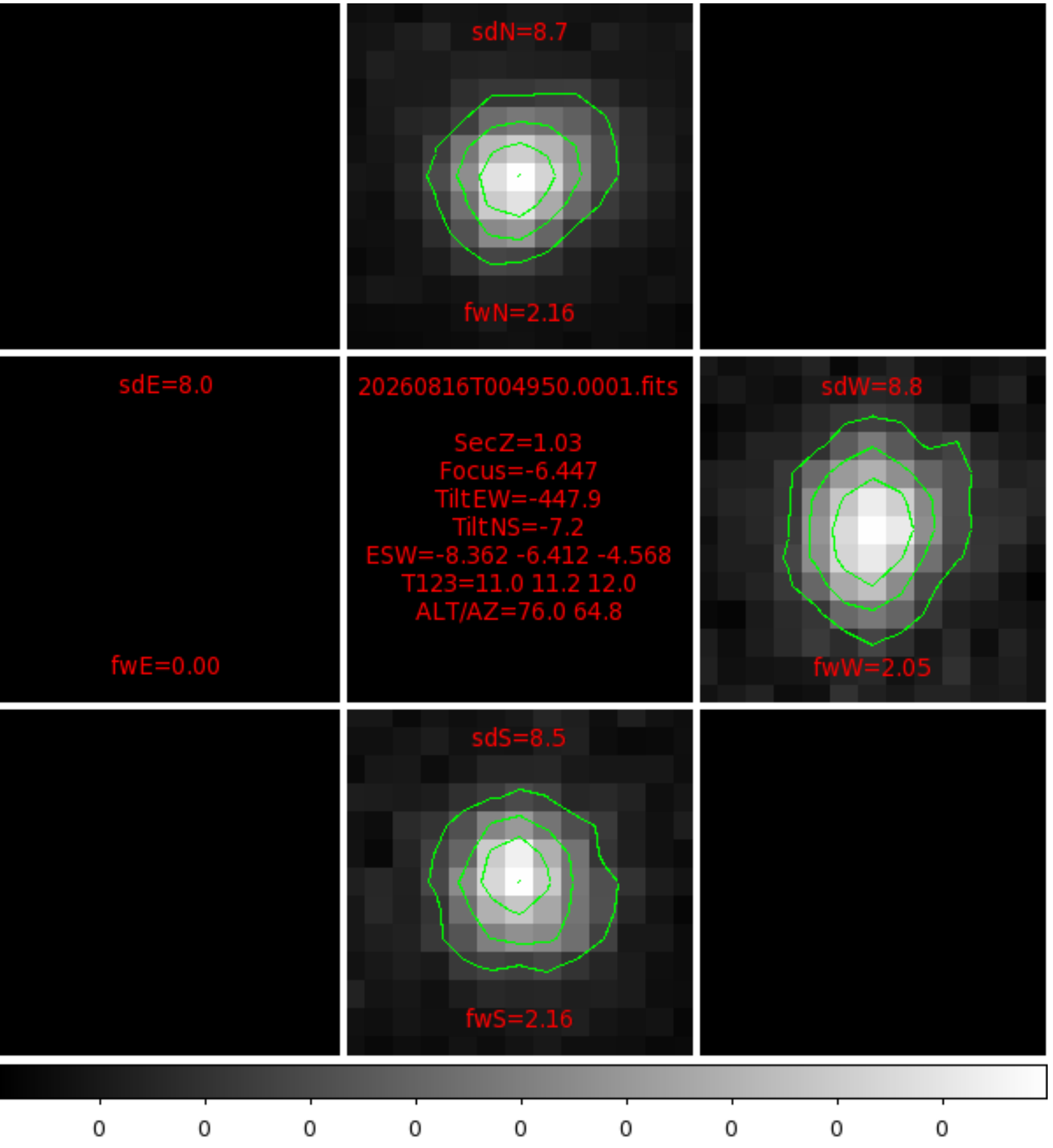

sdN=8.5
fwN=0.00
sdE=7.1
fwE=0.00
20260816T004459.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=75.1 65.8
sdW=8.1
fwW=3.14
sdS=10.0
fwS=1.22
0 0 0 0 0 0 0 0 0

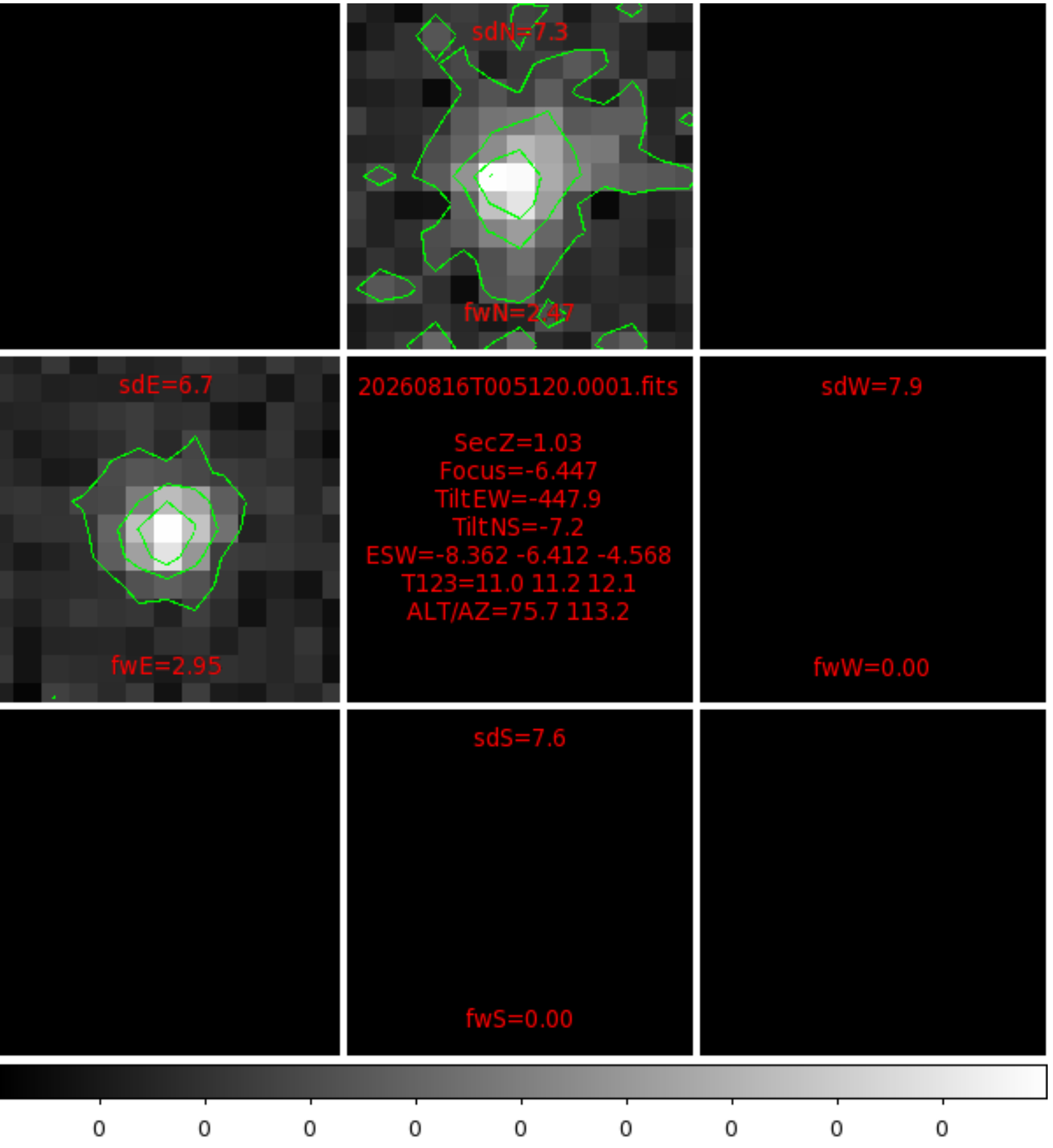

sdN=5.3
fwN=2.90
sdE=6.6
fwE=0.00
20260816T004529.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=75.2 65.7
sdW=5.8
fwW=2.72
sdS=5.0
fwS=2.60
0 0 0 0 0 0 0 0 0

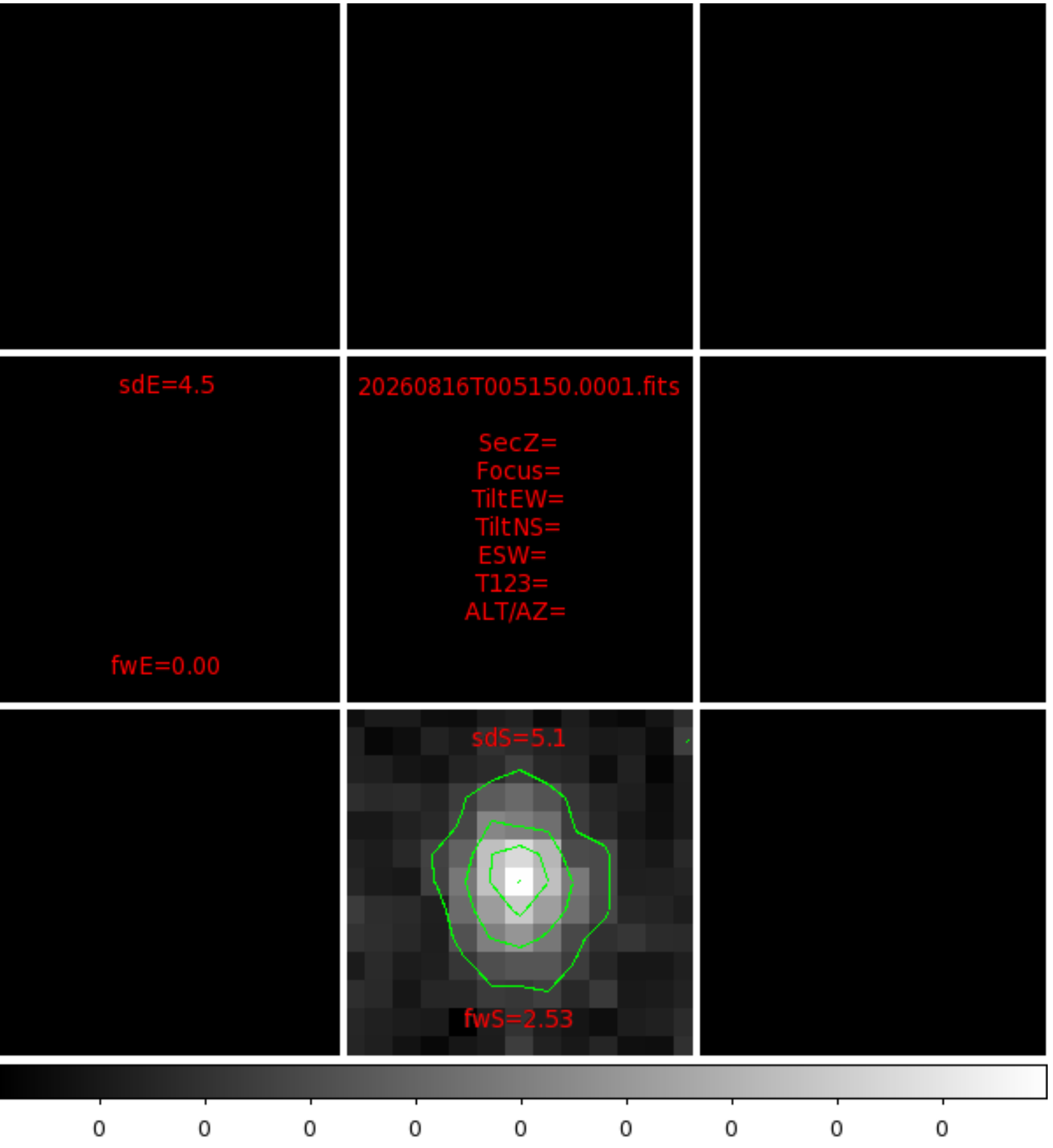

sdN=5.5
fwN=2.64
sdE=5.1
fwE=0.00
20260816T004710.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.0
ALT/AZ=75.5 65.3
sdW=12.4
fwW=2.53
sdS=5.5
fwS=2.48
0 0 0 0 0 0 0 0 0

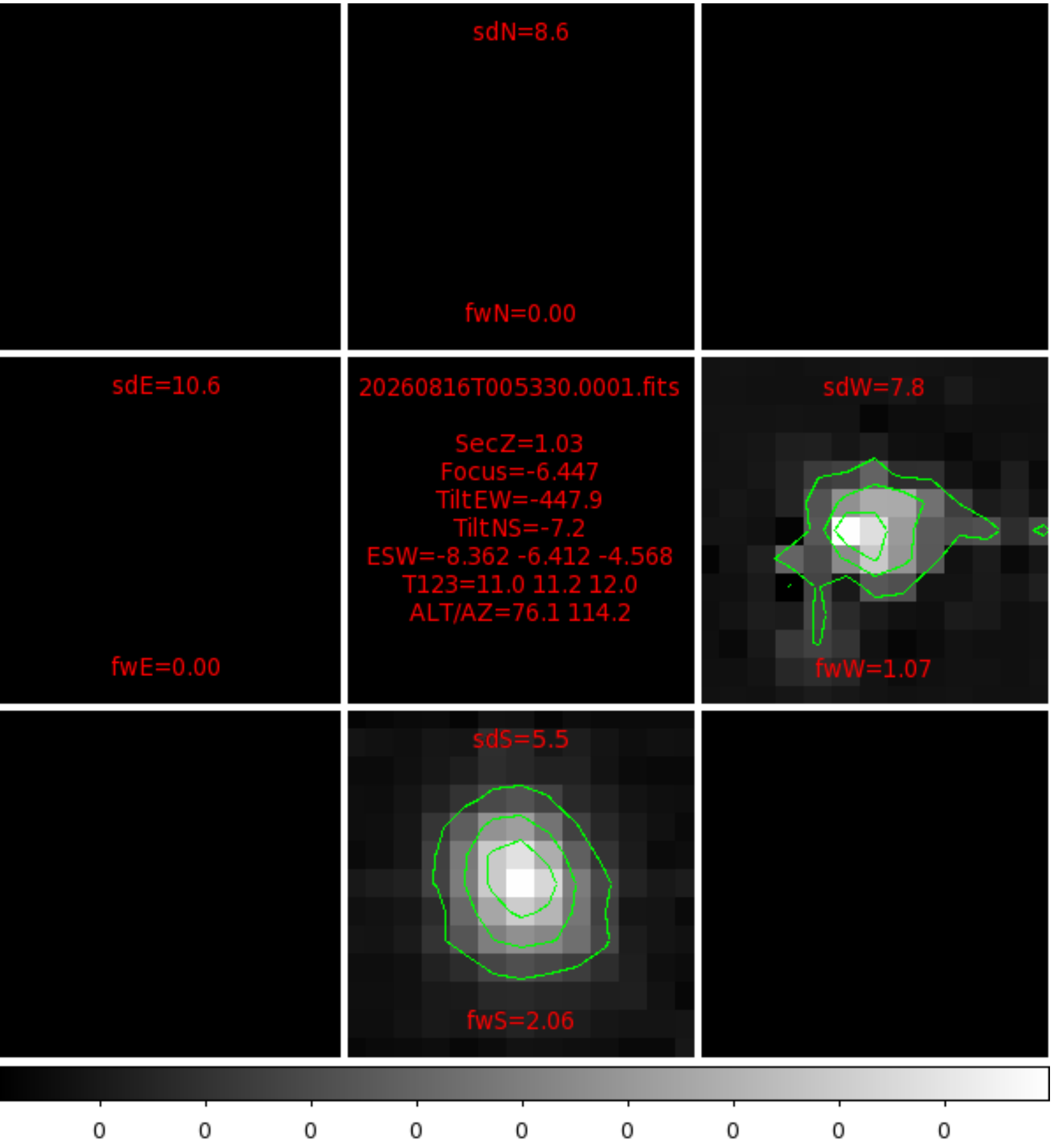

sdN=10.2
fwN=2.37
sdE=4.9
fwE=0.00
20260816T004739.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=75.6 65.2
sdW=11.4
fwW=2.49
sdS=5.3
fwS=2.24
0 0 0 0 0 0 0 0 0

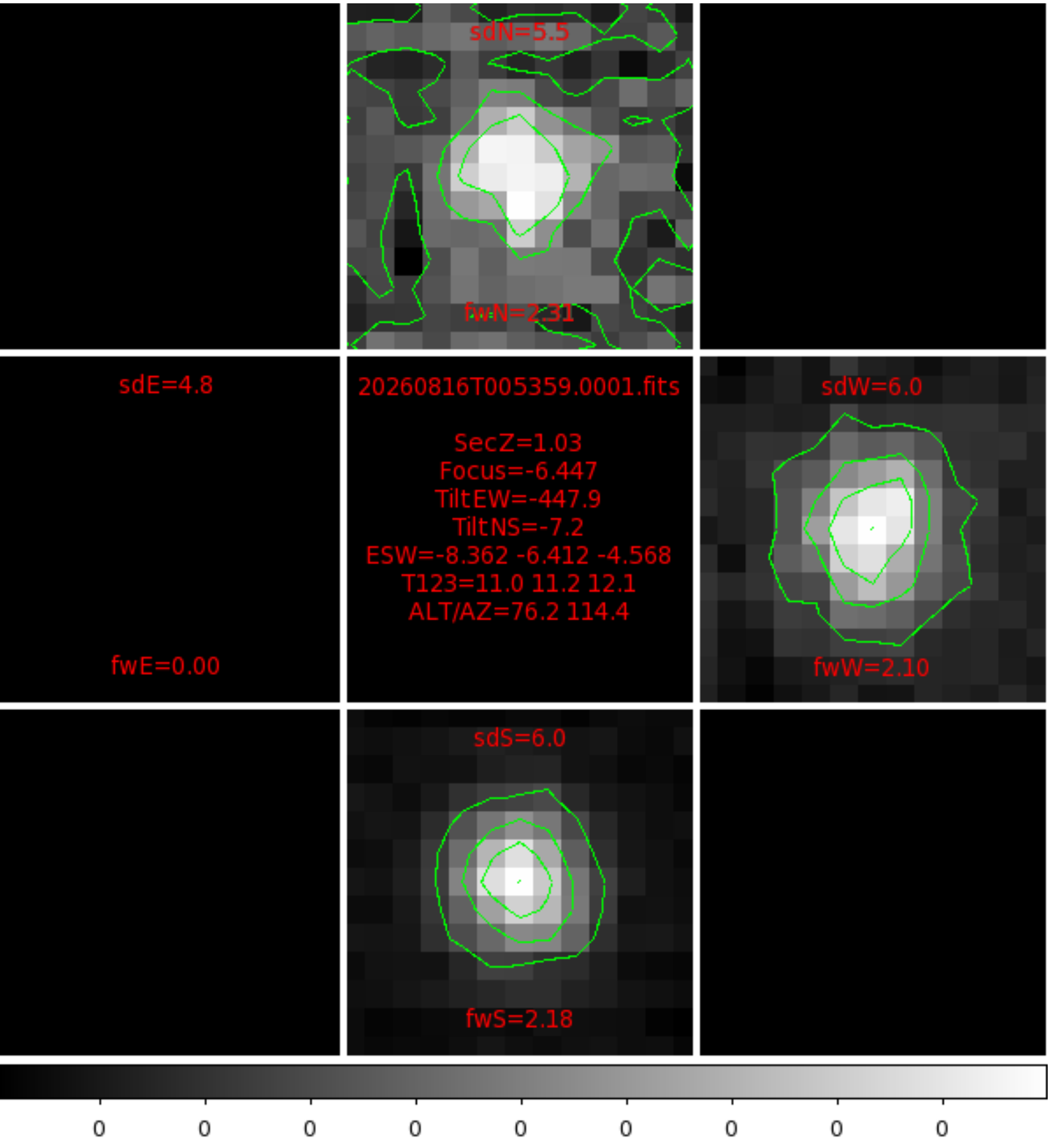

sdN=9.9
fwN=2.27
sdE=8.7
fwE=2.30
20260816T004920.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=75.9 64.9
fwAVG=2.33
sdW=7.4
fwW=2.33
sdS=9.4
fwS=2.40
0 0 0 0 0 0 0 0 0

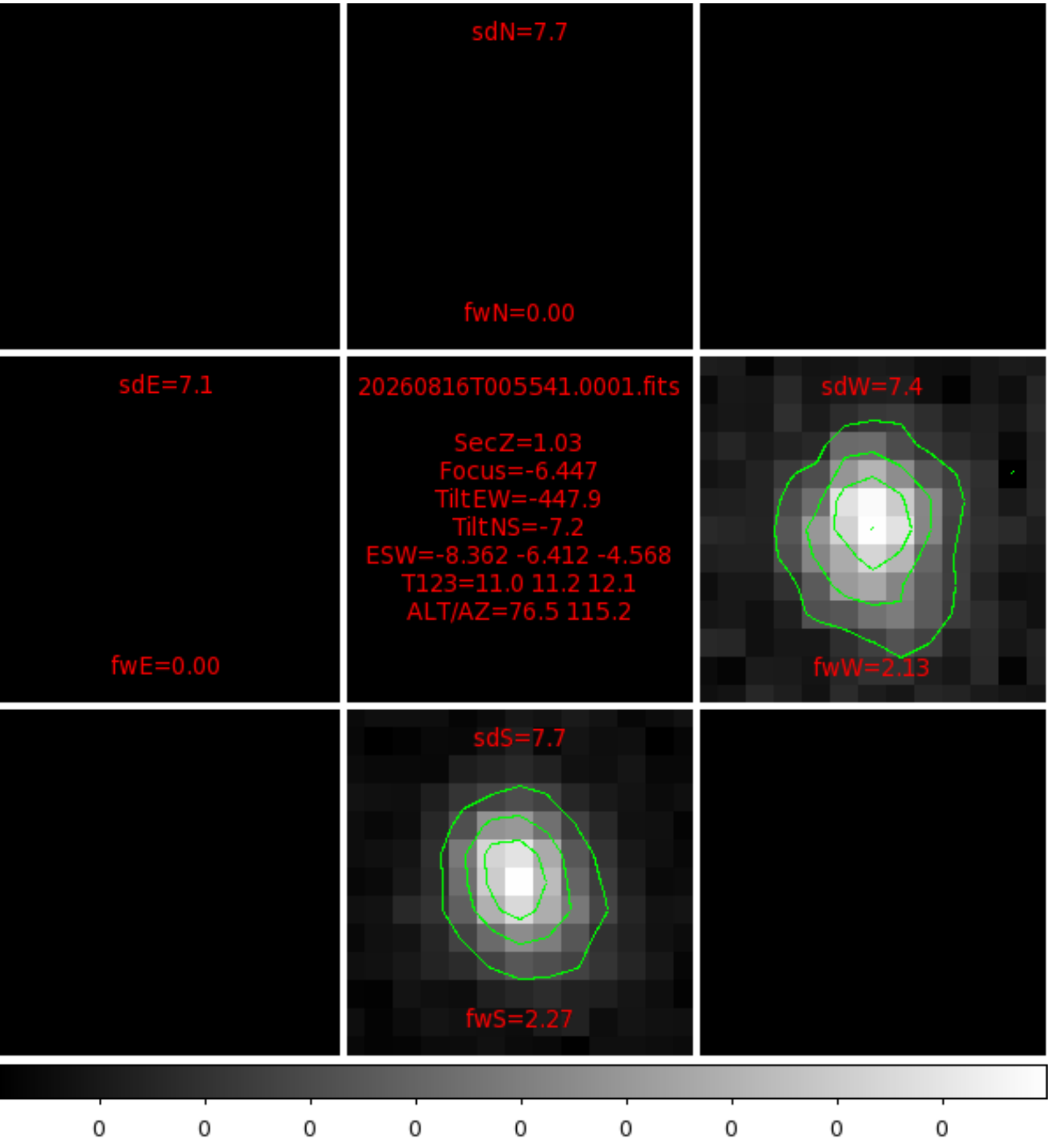

sdN=8.7
fwN=2.16
sdE=8.0
fwE=0.00
20260816T004950.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.0
ALT/AZ=76.0 64.8
sdW=8.8
fwW=2.05
sdS=8.5
fwS=2.16
0 0 0 0 0 0 0 0 0

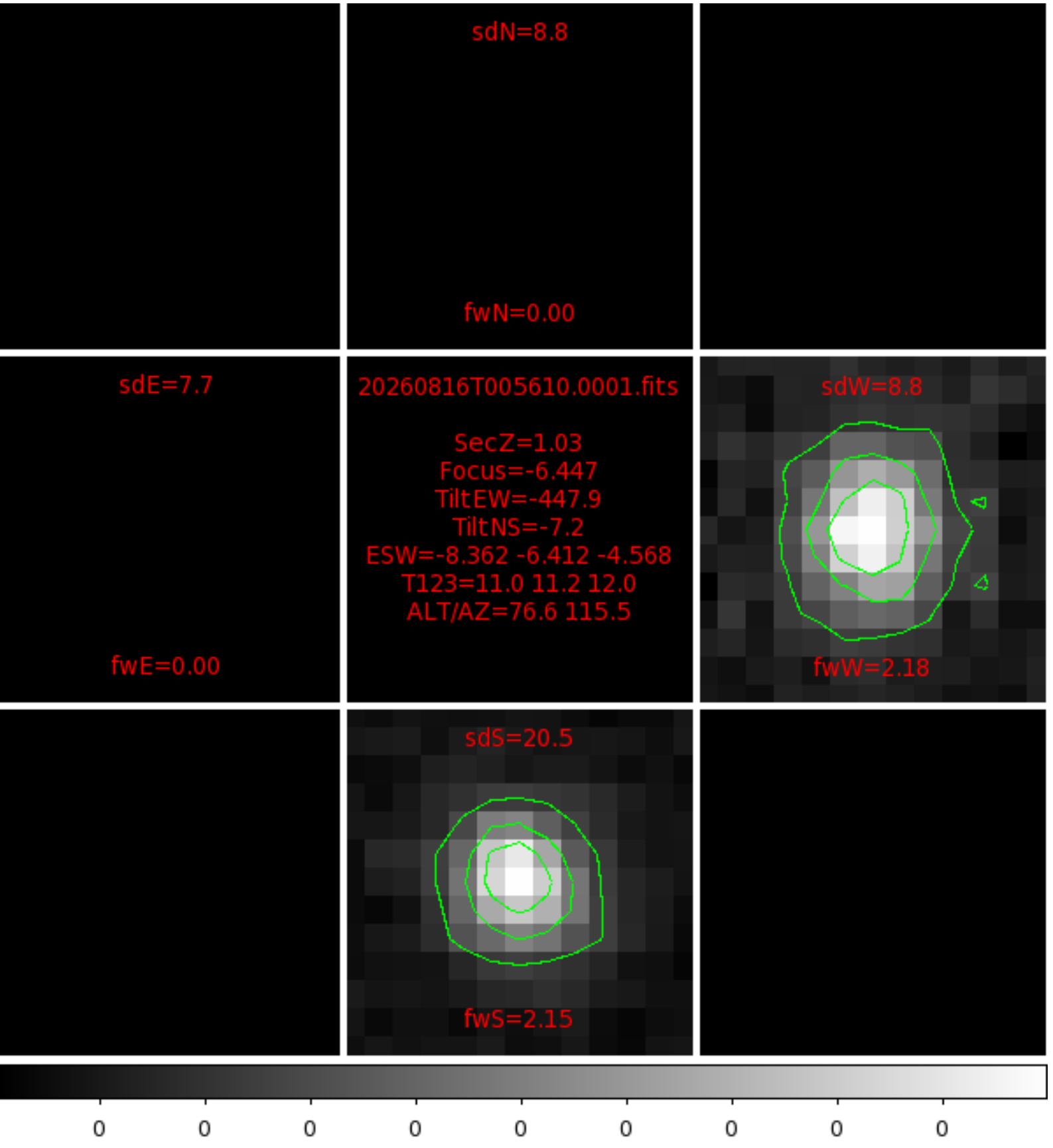

sdN=7.3
fwN=2.47
sdE=6.7
fwE=2.95
20260816T005120.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=75.7 113.2
sdW=7.9
fwW=0.00
sdS=7.6
fwS=0.00
0 0 0 0 0 0 0 0 0

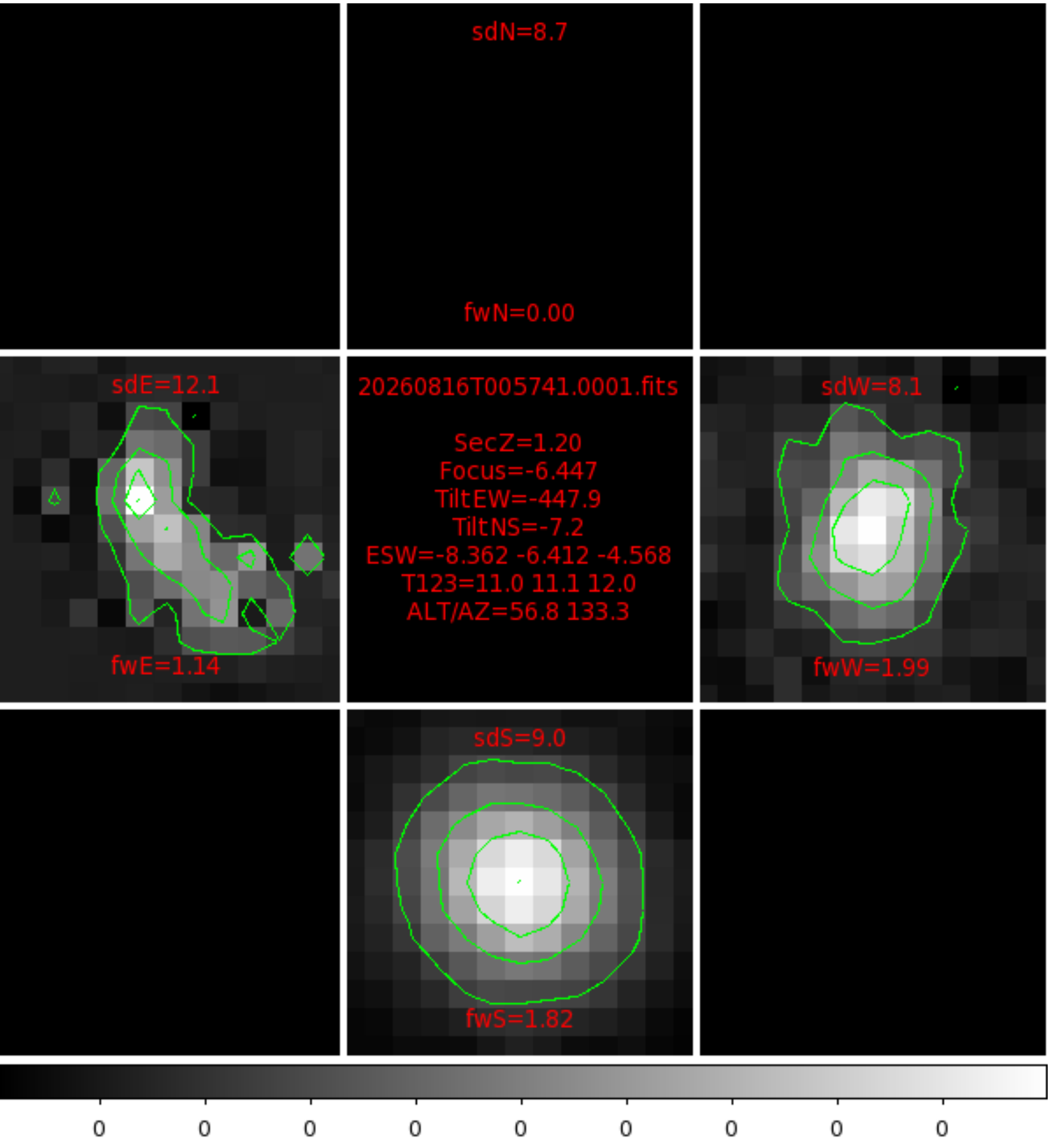

sdE=4.5
20260816T005150.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=0.00
sdS=5.1
fwS=2.53
0
0
0
0
0
0
0
0
0

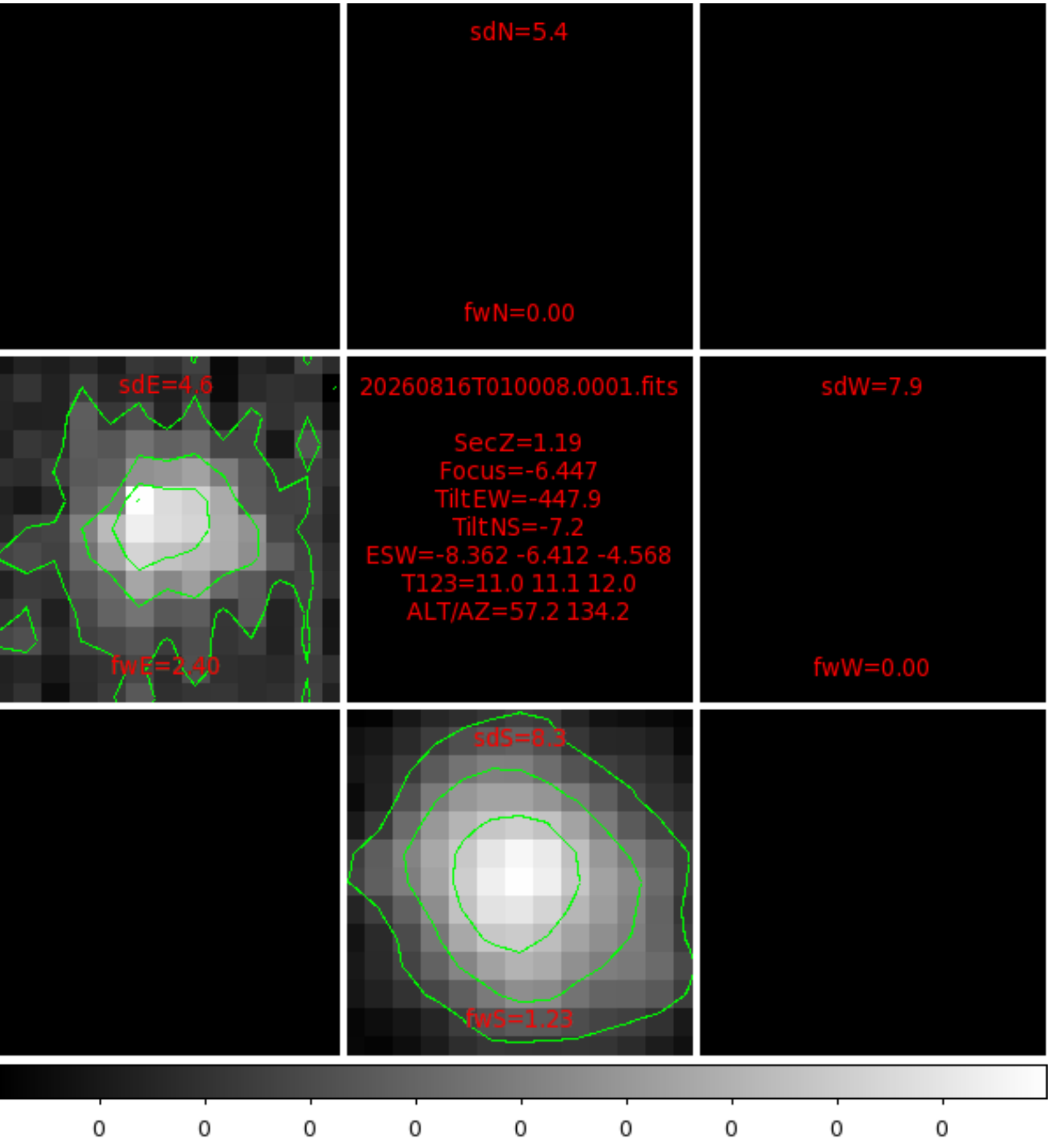

sdN=8.6
fwN=0.00
sdE=10.6
fwE=0.00
20260816T005330.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.0
ALT/AZ=76.1 114.2
sdW=7.8
fwW=1.07
sdS=5.5
fwS=2.06
0 0 0 0 0 0 0 0 0

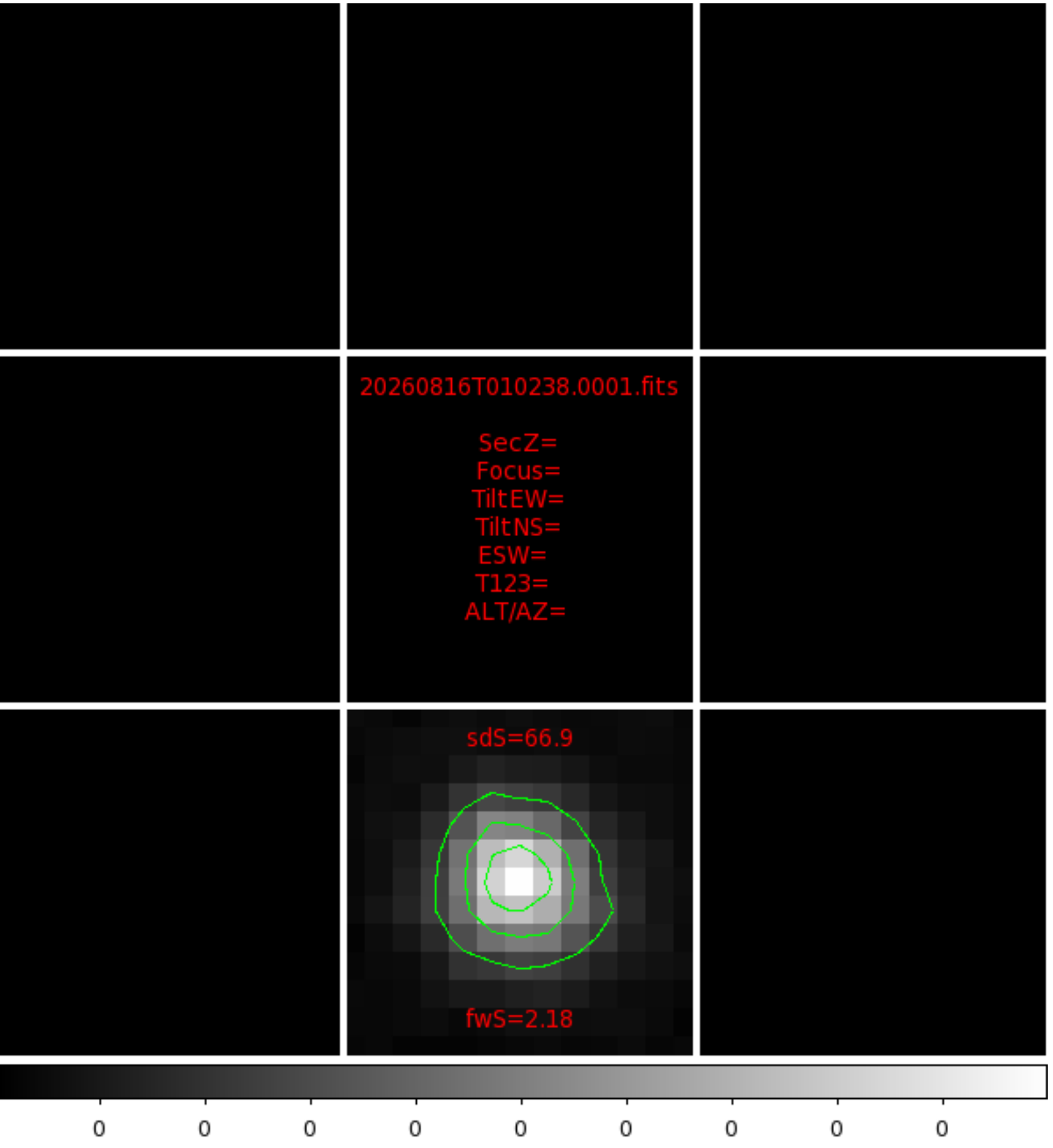

sdN=5.5
fwN=2.31
sdE=4.8
20260816T005359.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=76.2 114.4
sdW=6.0
fwE=0.00
fwW=2.10
sdS=6.0
fwS=2.18
0 0 0 0 0 0 0 0 0

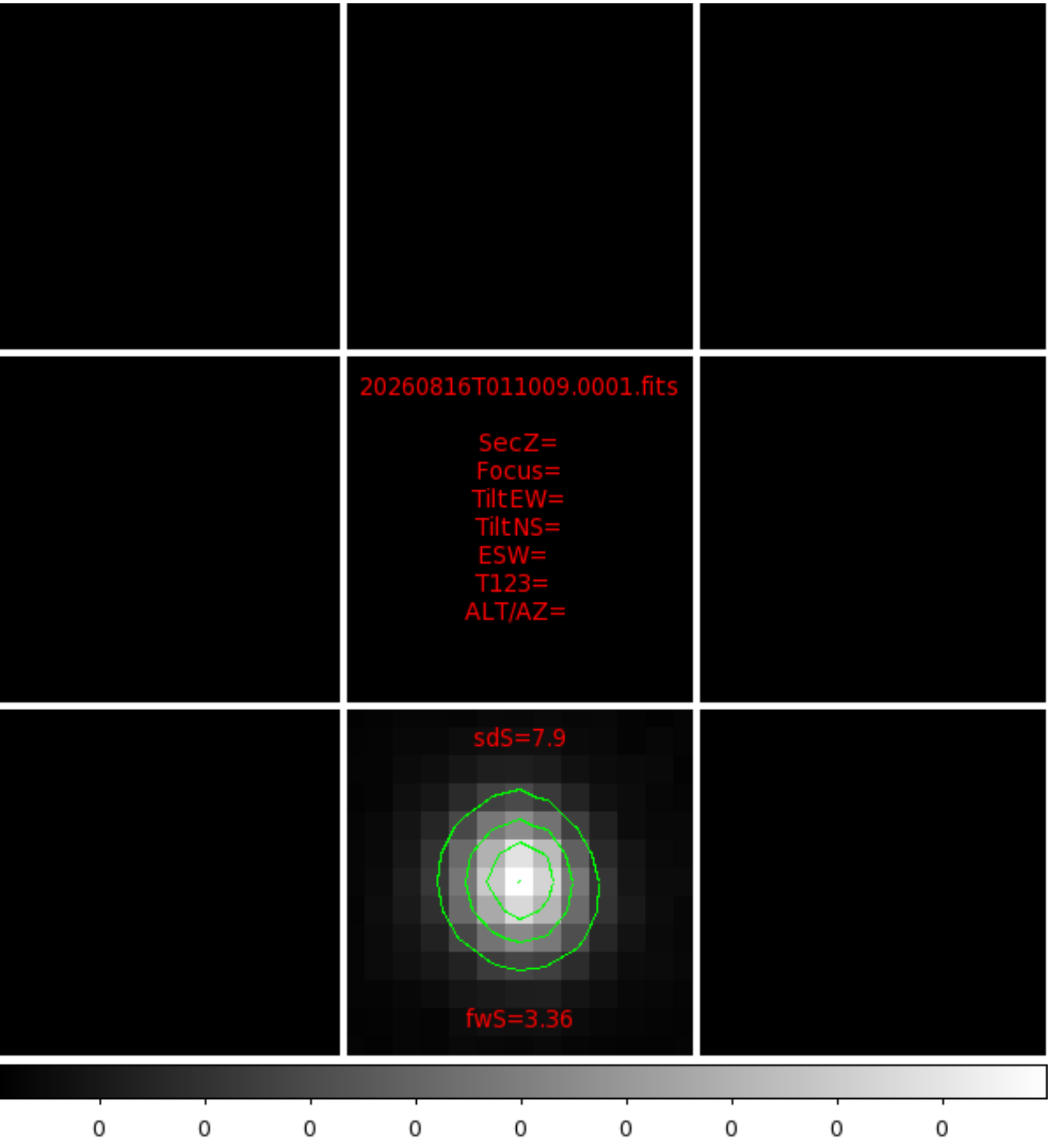

sdN=7.7
fwN=0.00
sdE=7.1
fwE=0.00
20260816T005541.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.1
ALT/AZ=76.5 115.2
sdW=7.4
fwW=2.13
sdS=7.7
fwS=2.27
0 0 0 0 0 0 0 0 0

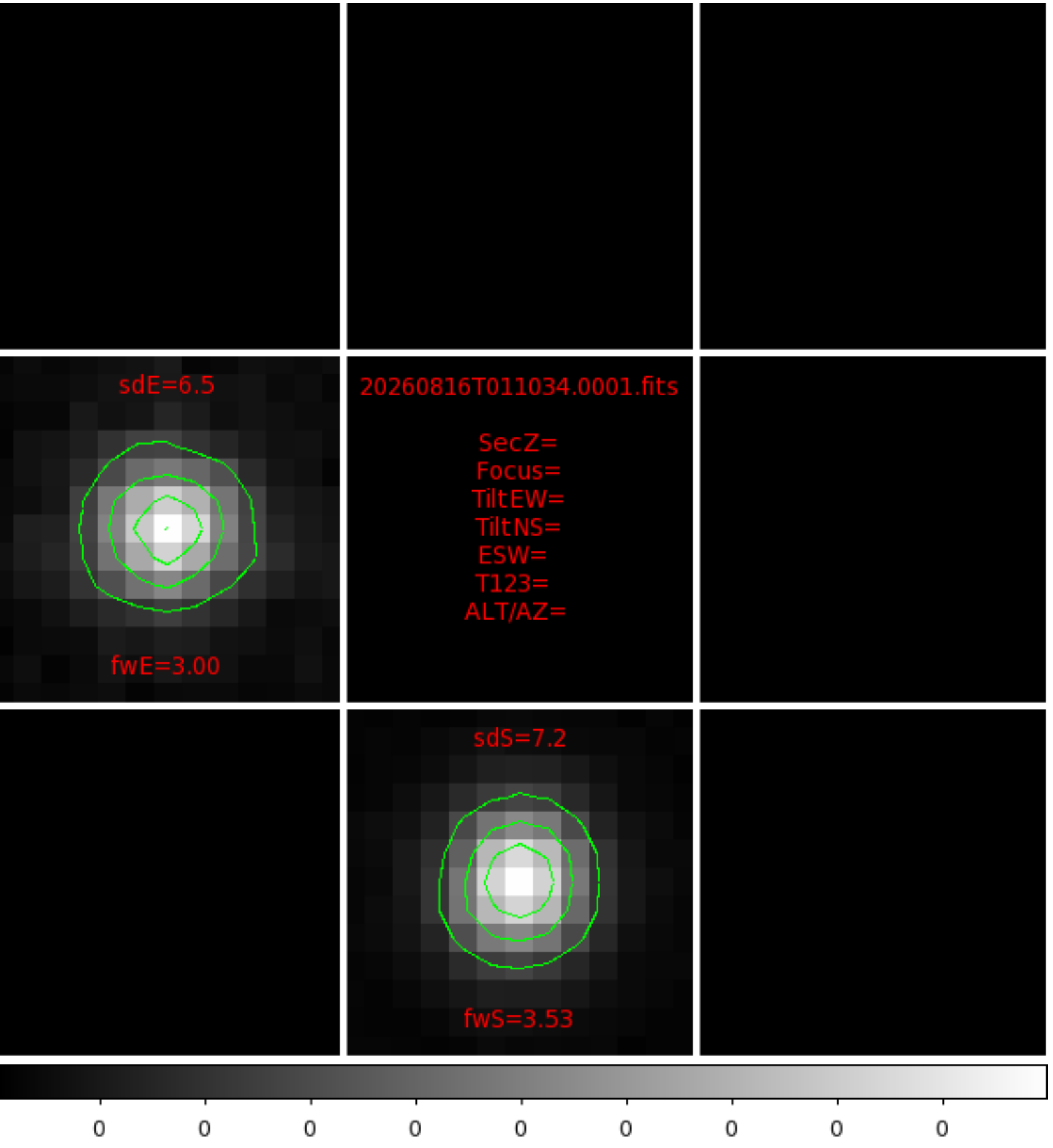

sdN=8.8
fwN=0.00
sdE=7.7
20260816T005610.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.2 12.0
ALT/AZ=76.6 115.5
sdW=8.8
fwE=0.00
fwW=2.18
sdS=20.5
fwS=2.15
0 0 0 0 0 0 0 0 0

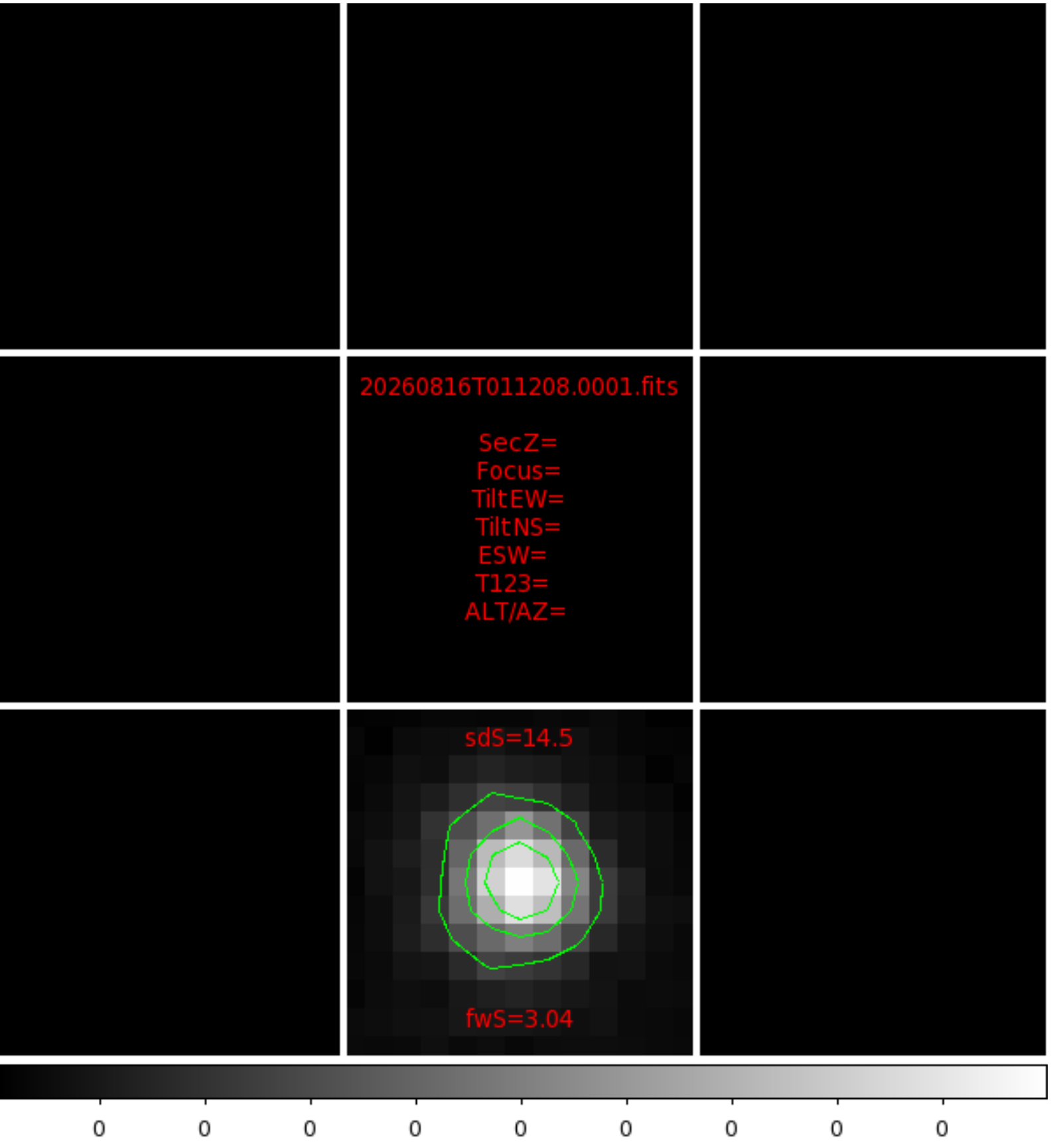

sdN=8.7
fwN=0.00
sdE=12.1
fwE=1.14
20260816T005741.0001.fits
SecZ=1.20
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.1 12.0
ALT/AZ=56.8 133.3
sdW=8.1
fwW=1.99
sdS=9.0
fwS=1.82
0 0 0 0 0 0 0 0 0

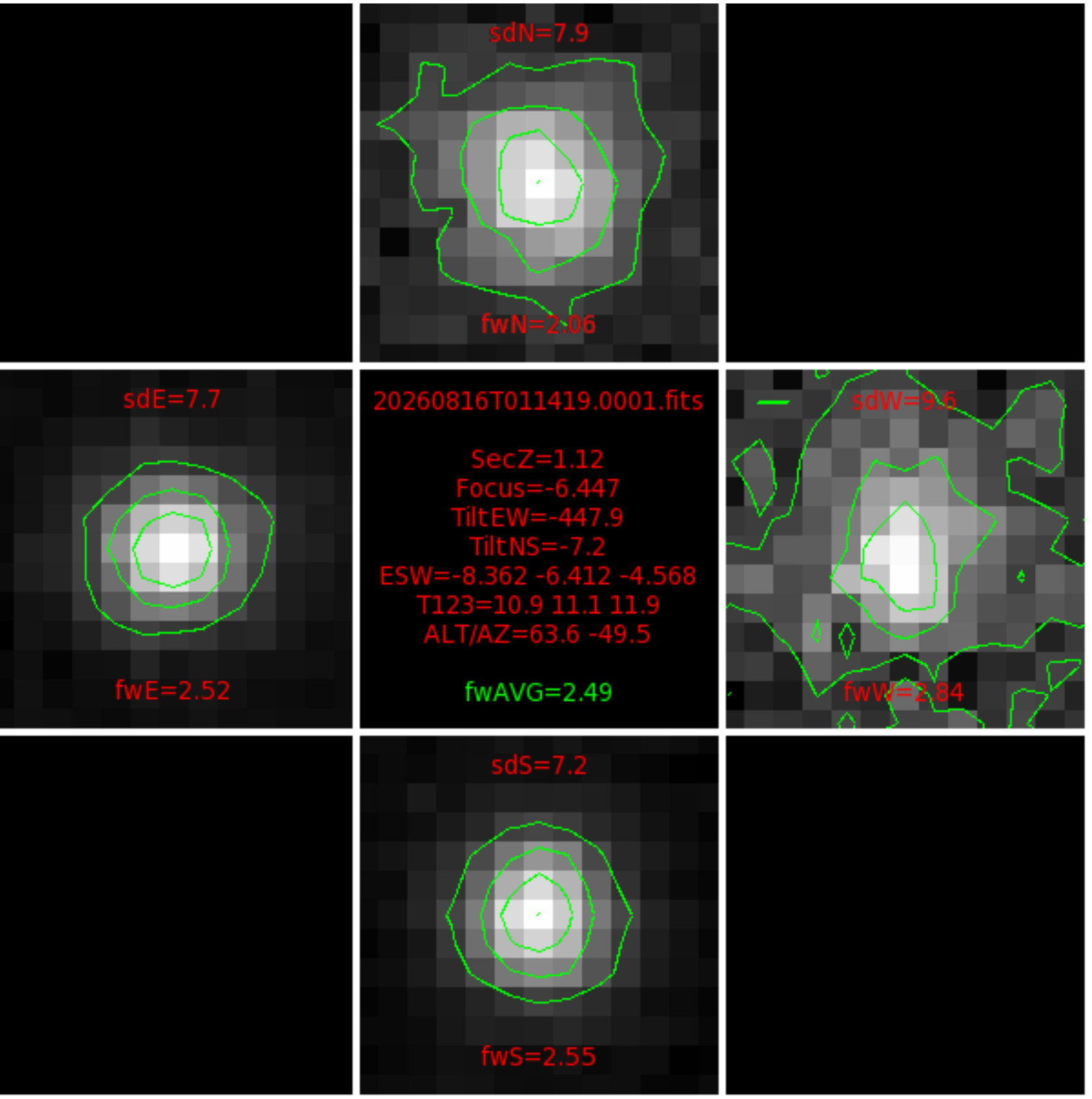

sdN=5.4
fwN=0.00
sdE=4.6
fwE=2.40
20260816T010008.0001.fits
SecZ=1.19
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=11.0 11.1 12.0
ALT/AZ=57.2 134.2
sdW=7.9
fwW=0.00
sdS=8.3
fwS=1.23
0 0 0 0 0 0 0 0 0

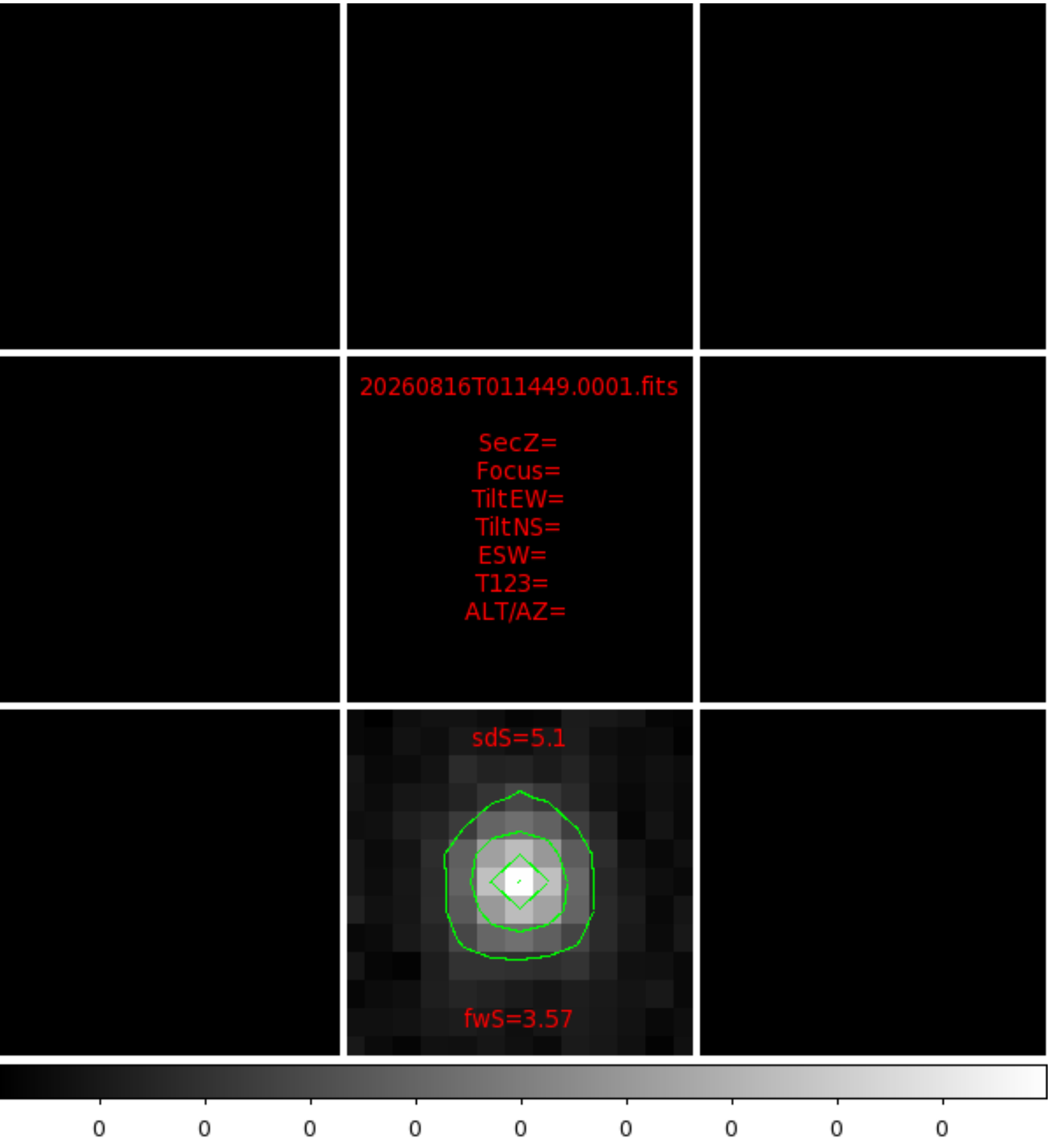

20260816T010238.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=66.9
fwS=2.18
0
0
0
0
0
0
0
0
0

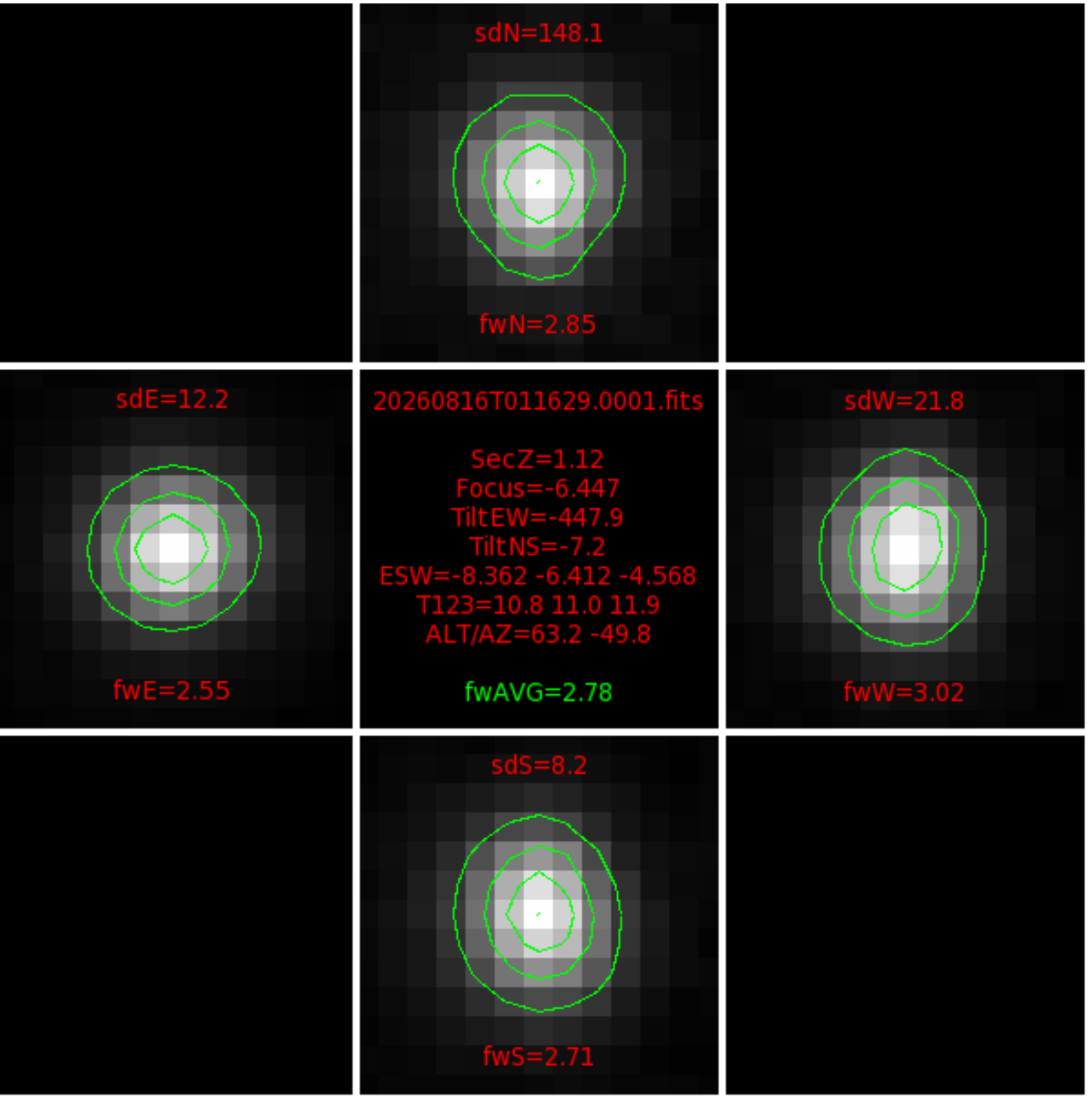

20260816T011009.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=7.9
fwS=3.36
0
0
0
0
0
0
0
0
0

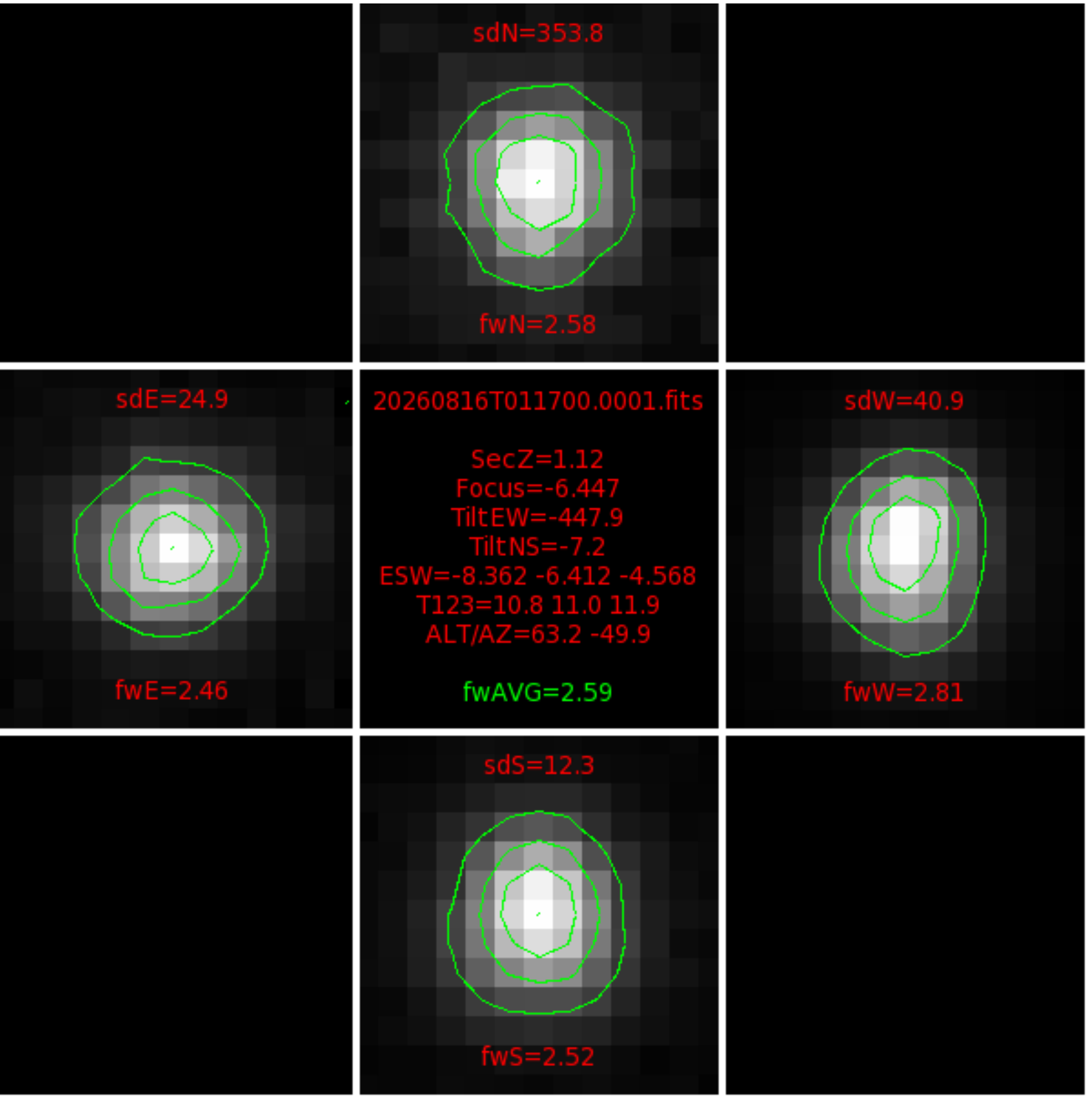

sdE=6.5
20260816T011034.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.00
sdS=7.2
fwS=3.53
0 0 0 0 0 0 0 0 0

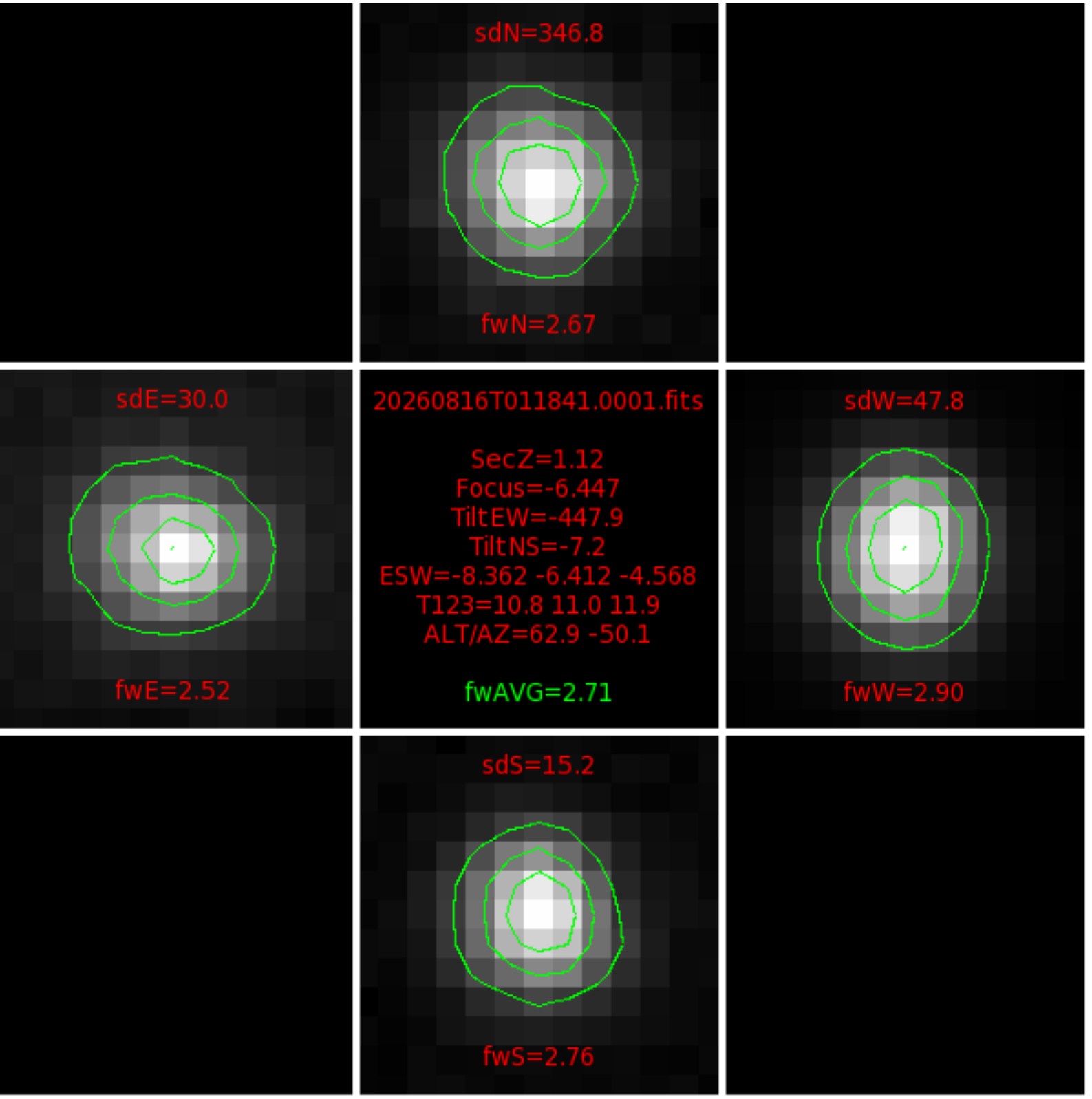

20260816T011208.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=14.5
fwS=3.04
0
0
0
0
0
0
0
0
0

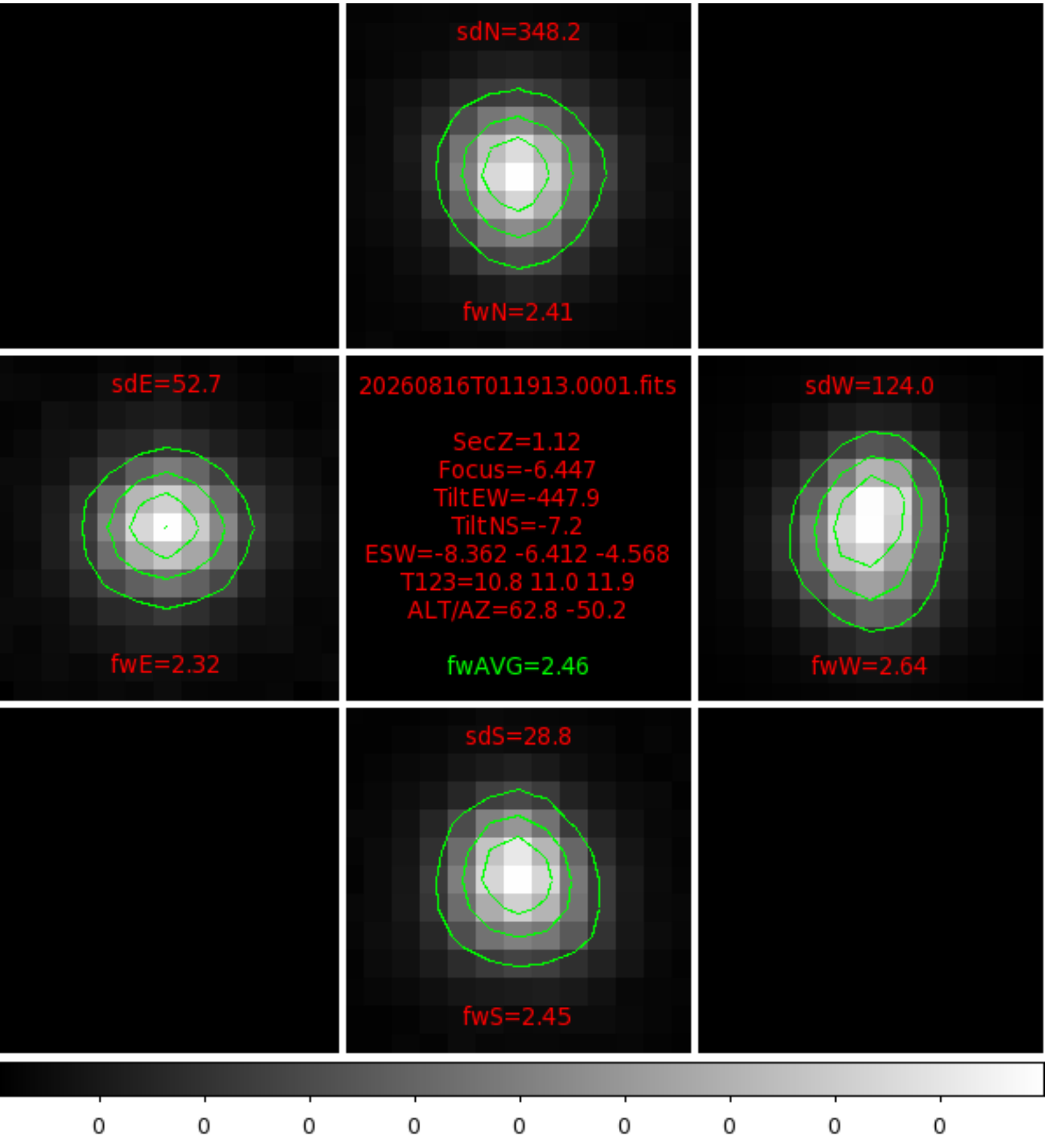

sdN=7.9
fwN=2.06
sdE=7.7
fwE=2.52
20260816T011419.0001.fits
SecZ=1.12
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.9 11.1 11.9
ALT/AZ=63.6 -49.5
fwAVG=2.49
sdW=9.6
fwW=2.84
sdS=7.2
fwS=2.55
0 0 0 0 0 0 0 0 0

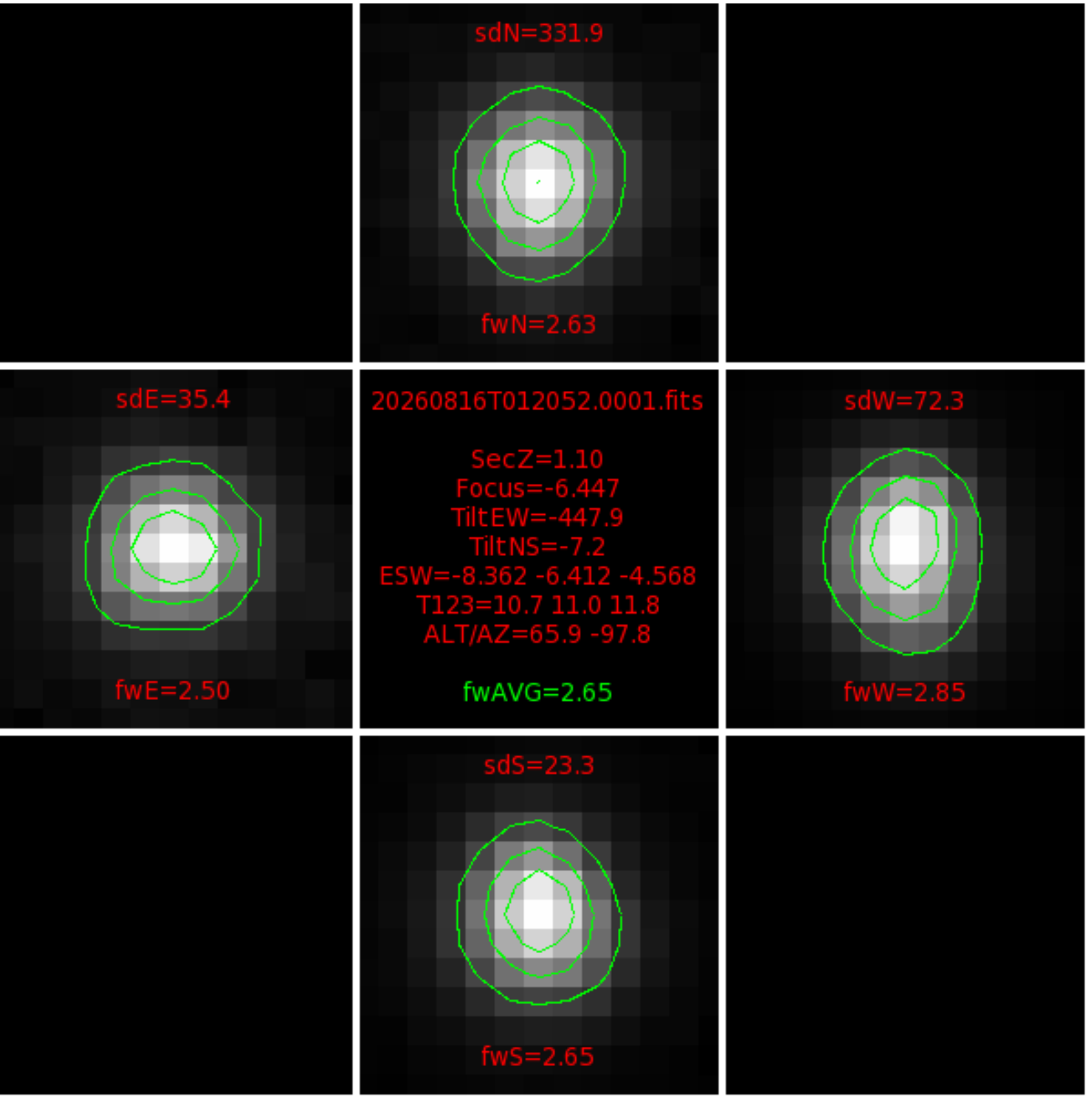

20260816T011449.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=5.1
fwS=3.57
0 0 0 0 0 0 0 0 0

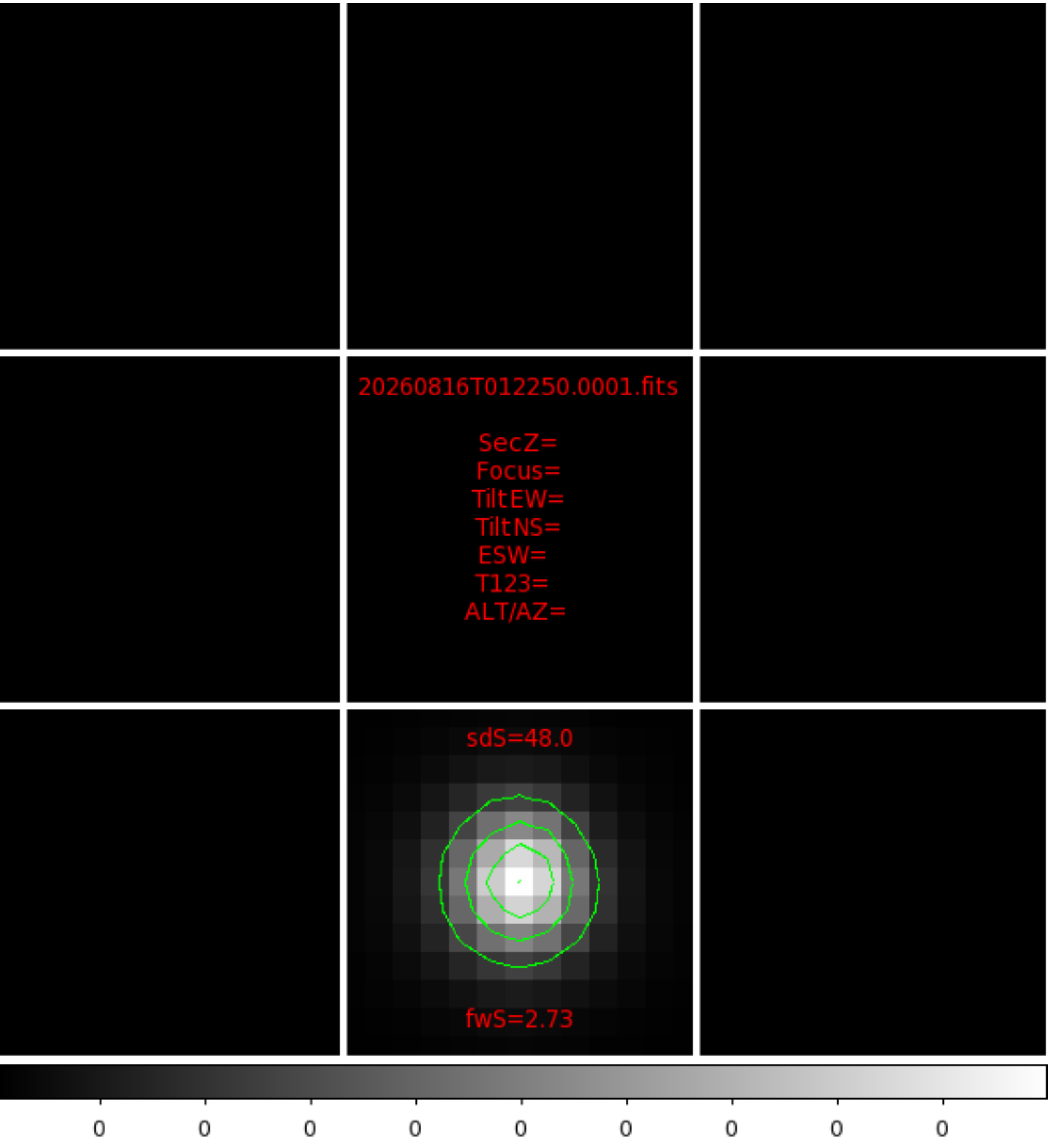

sdN=148.1
fwN=2.85
sdE=12.2
fwE=2.55
20260816T011629.0001.fits
SecZ=1.12
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.8 11.0 11.9
ALT/AZ=63.2 -49.8
fwAVG=2.78
sdW=21.8
fwW=3.02
sdS=8.2
fwS=2.71
0 0 0 0 0 0 0 0 0

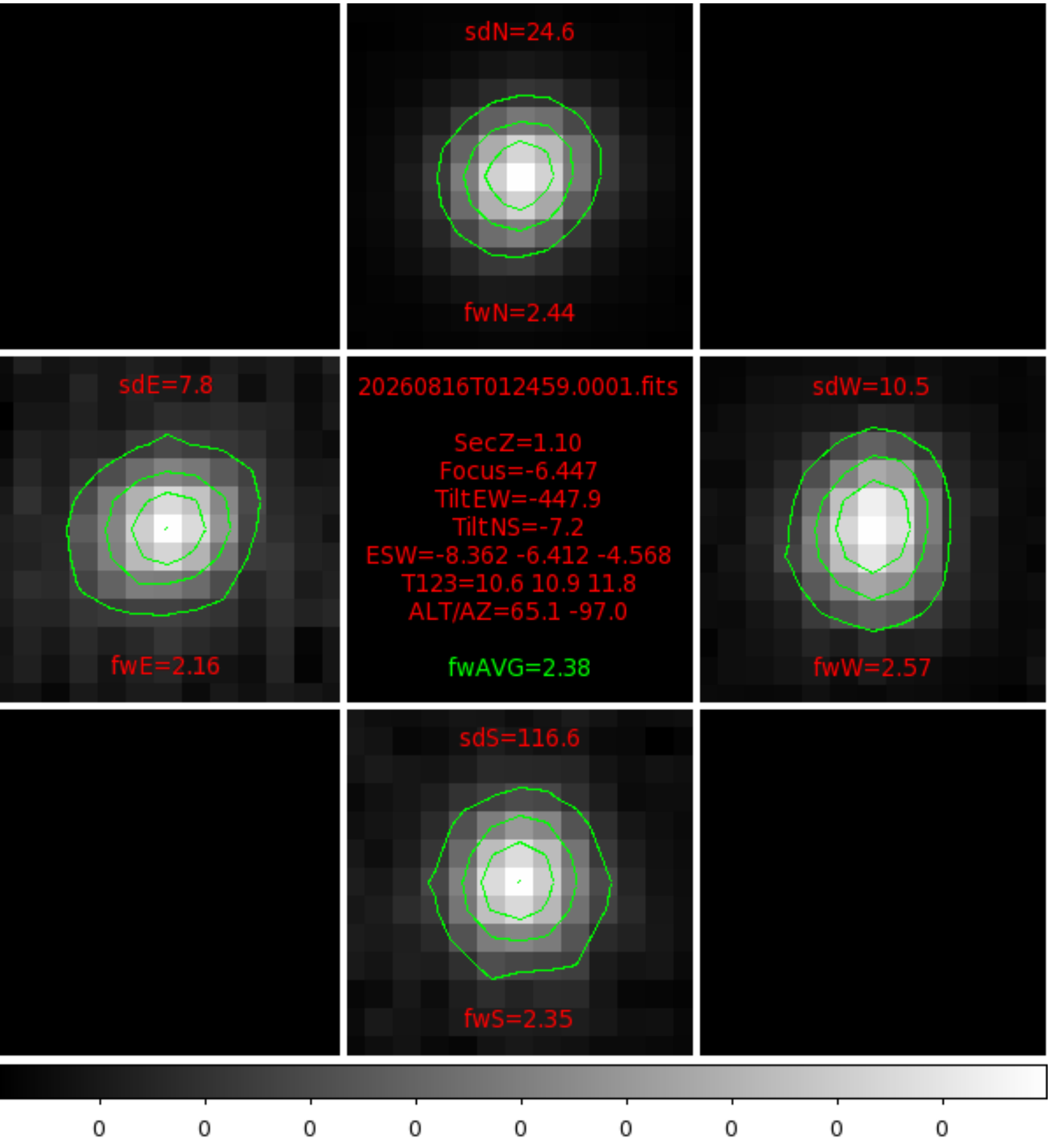

sdN=353.8
fwN=2.58
sdE=24.9
fwE=2.46
20260816T011700.0001.fits
SecZ=1.12
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.8 11.0 11.9
ALT/AZ=63.2 -49.9
fwAVG=2.59
sdW=40.9
fwW=2.81
sdS=12.3
fwS=2.52
0 0 0 0 0 0 0 0 0

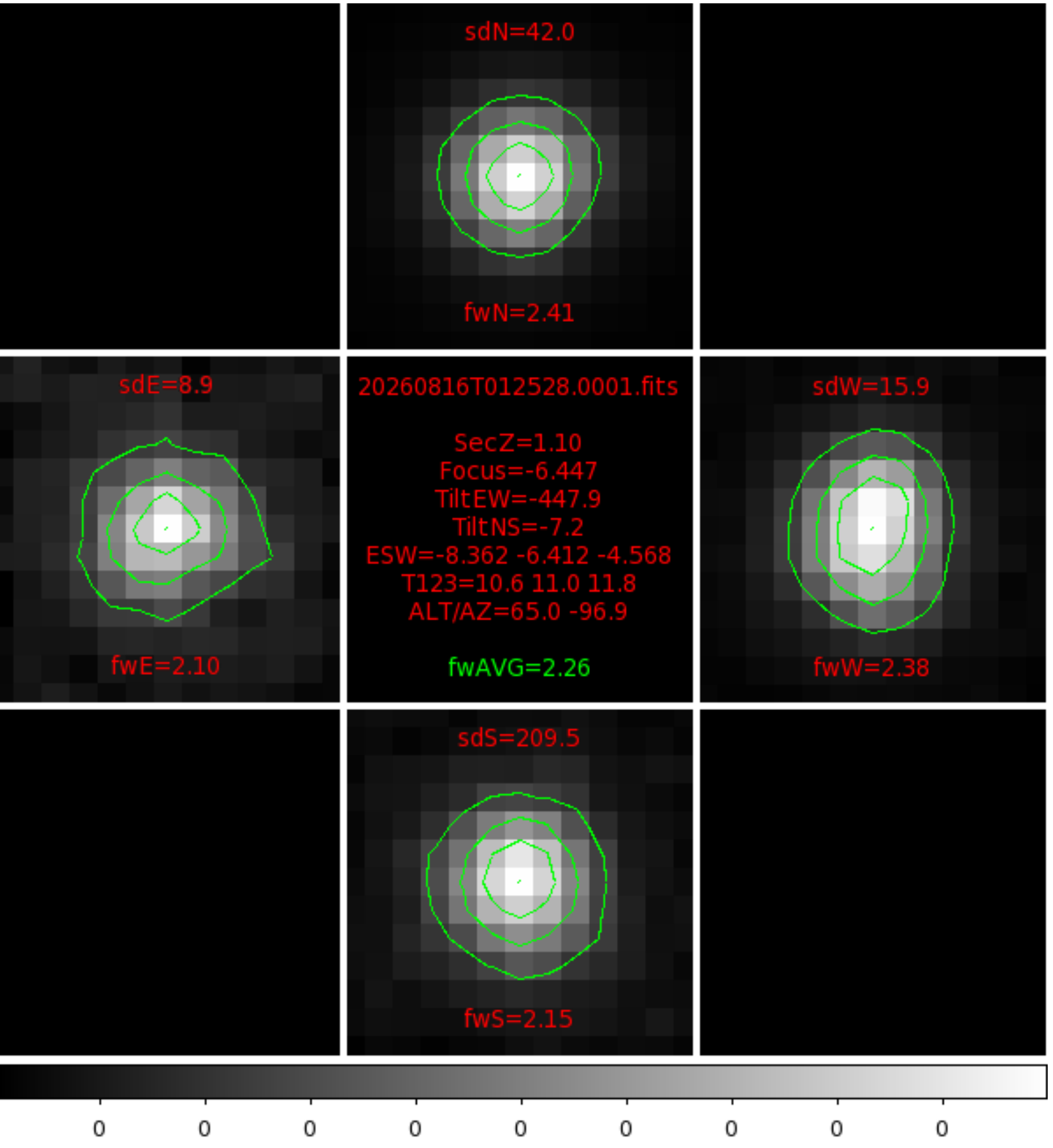

sdN=346.8
fwN=2.67
sdE=30.0
fwE=2.52
20260816T011841.0001.fits
SecZ=1.12
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.8 11.0 11.9
ALT/AZ=62.9 -50.1
fwAVG=2.71
sdW=47.8
fwW=2.90
sdS=15.2
fwS=2.76
0 0 0 0 0 0 0 0 0

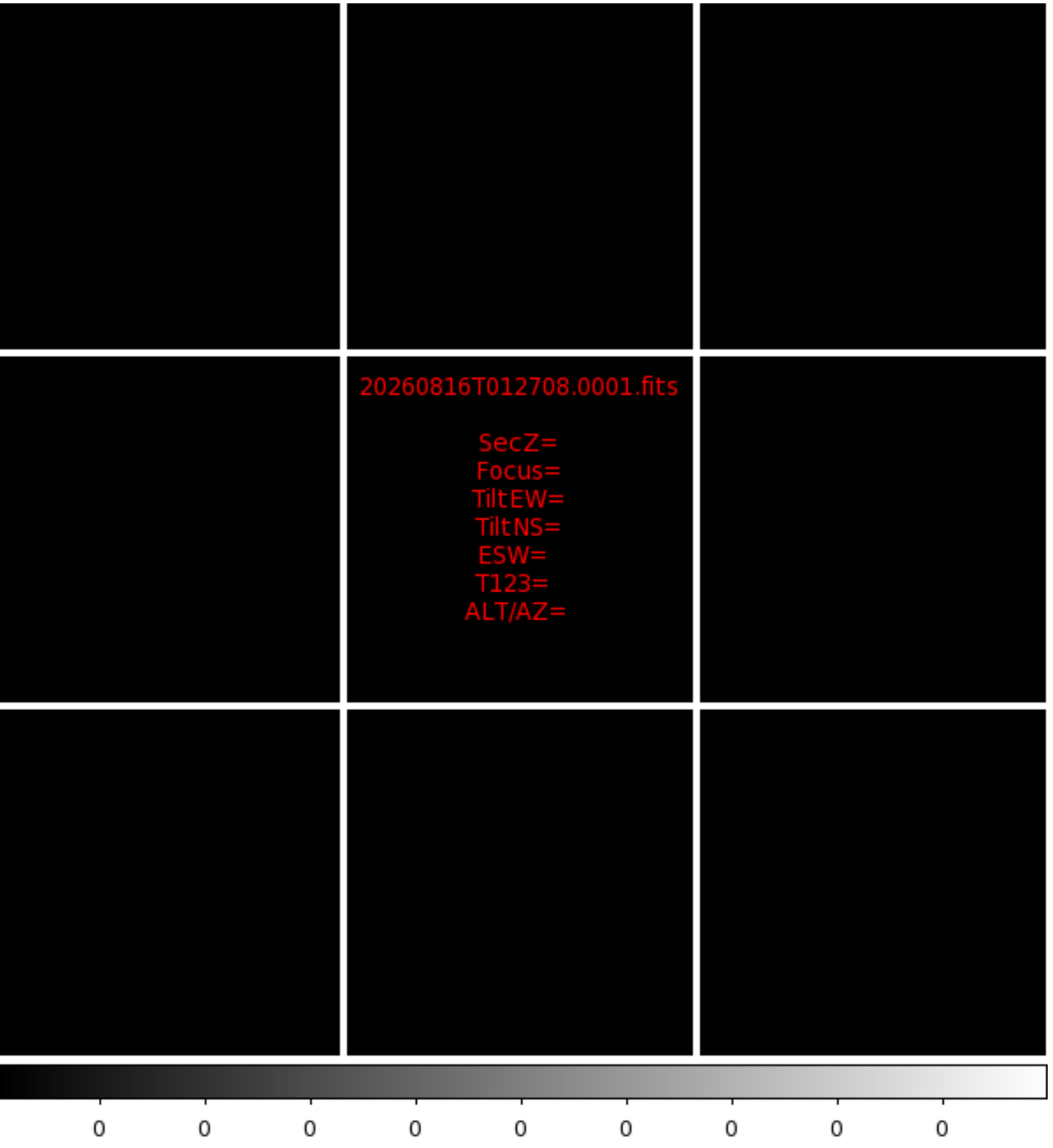

sdN=348.2
fwN=2.41
sdE=52.7
fwE=2.32
20260816T011913.0001.fits
SecZ=1.12
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.8 11.0 11.9
ALT/AZ=62.8 -50.2
fwAVG=2.46
sdW=124.0
fwW=2.64
sdS=28.8
fwS=2.45
0 0 0 0 0 0 0 0 0

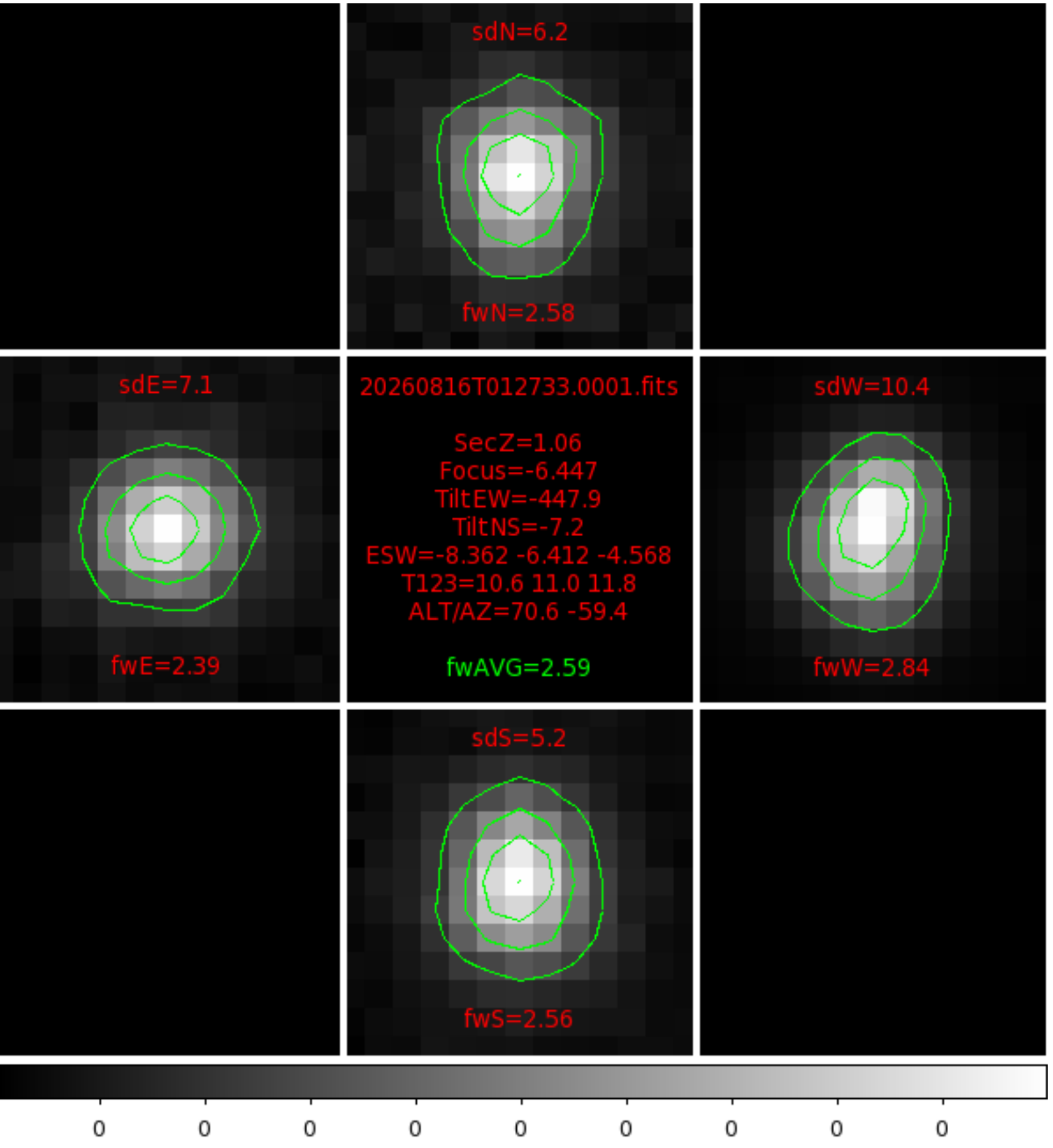

sdN=331.9
fwN=2.63
sdE=35.4
fwE=2.50
20260816T012052.0001.fits
SecZ=1.10
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.7 11.0 11.8
ALT/AZ=65.9 -97.8
fwAVG=2.65
sdW=72.3
fwW=2.85
sdS=23.3
fwS=2.65
0 0 0 0 0 0 0 0 0

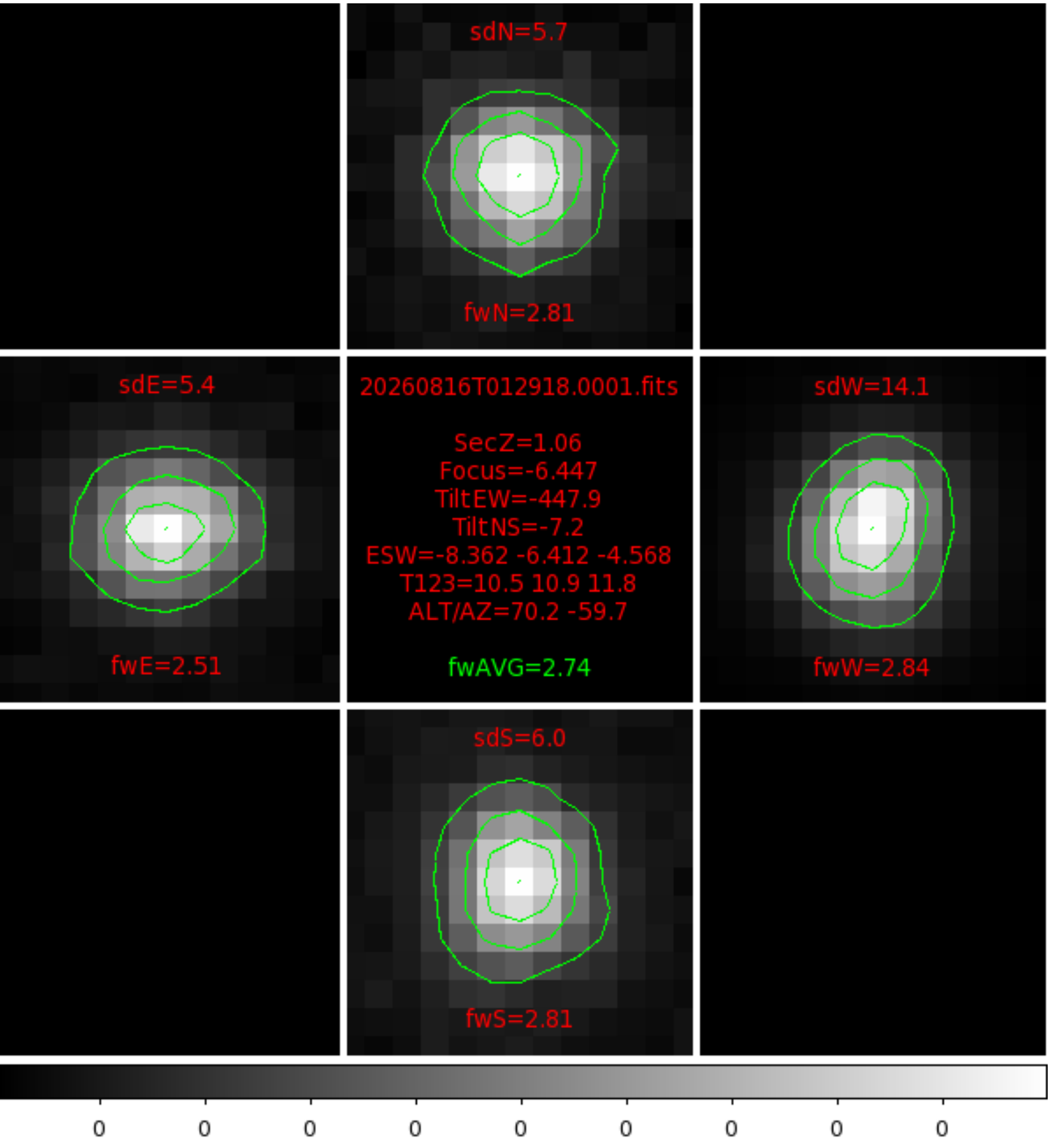

20260816T012250.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=48.0
fwS=2.73
0
0
0
0
0
0
0
0
0

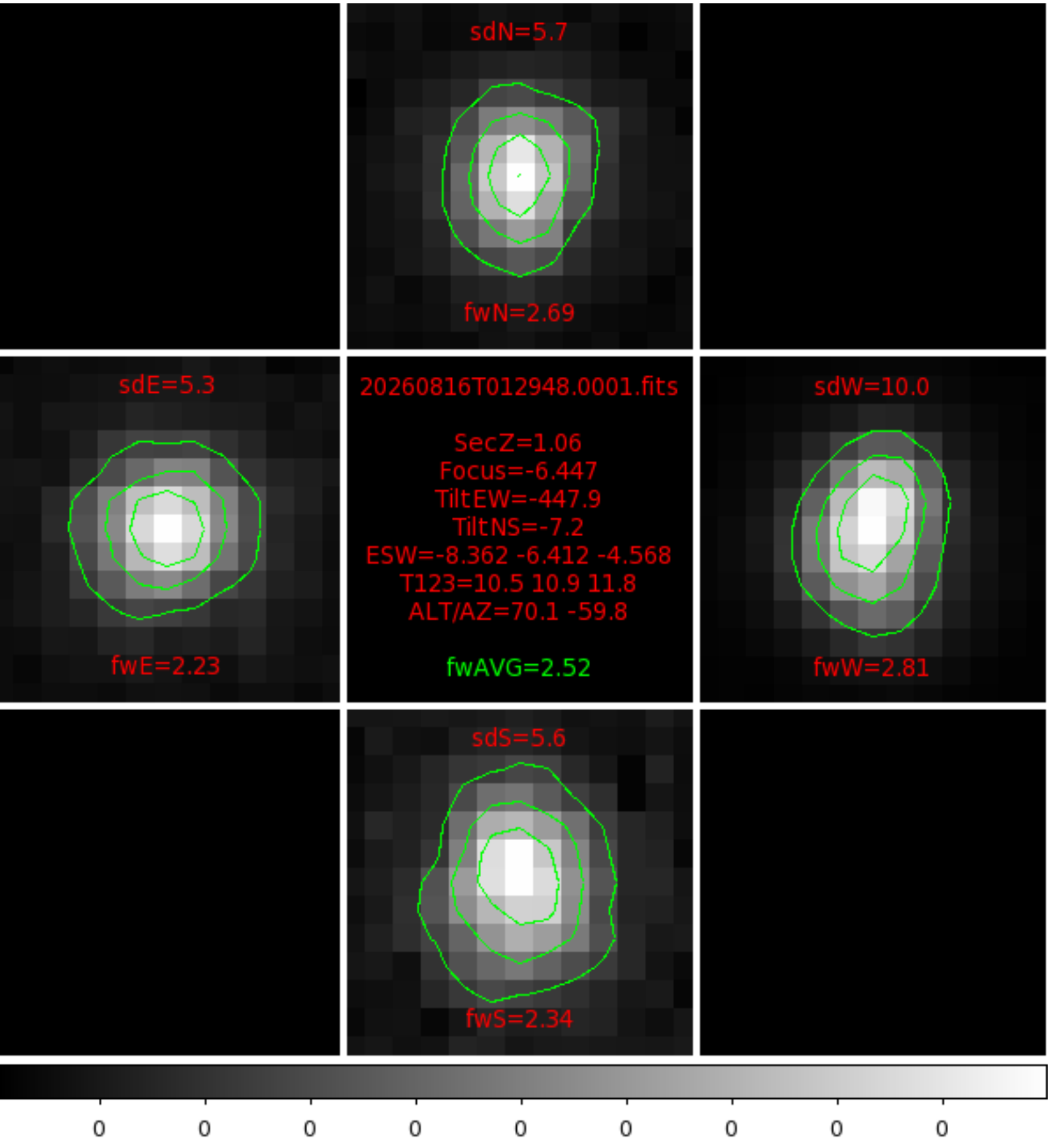

sdN=24.6
fwN=2.44
sdE=7.8
fwE=2.16
20260816T012459.0001.fits
SecZ=1.10
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.6 10.9 11.8
ALT/AZ=65.1 -97.0
fwAVG=2.38
sdW=10.5
fwW=2.57
sdS=116.6
fwS=2.35
0 0 0 0 0 0 0 0 0

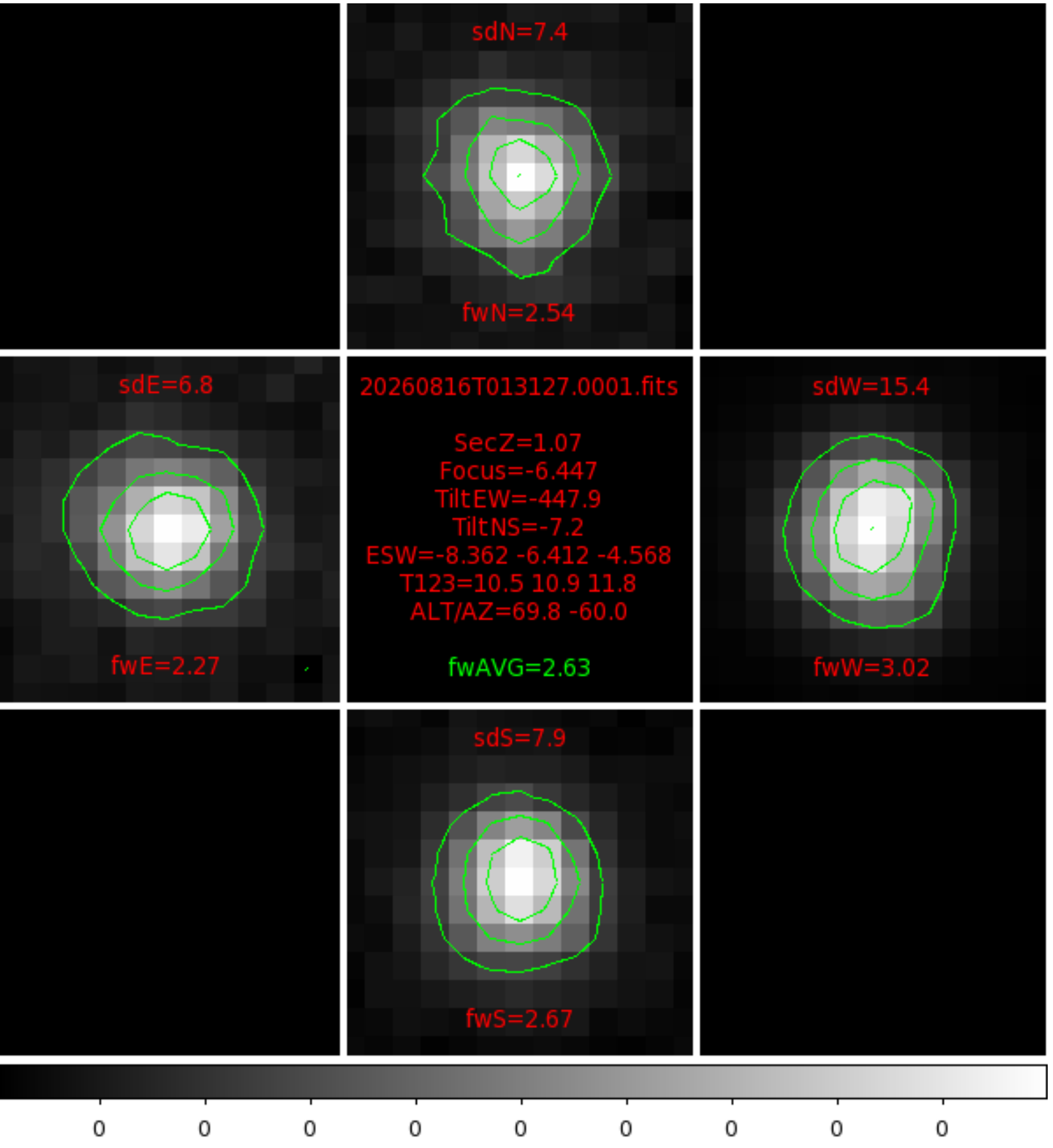

sdN=42.0
fwN=2.41
sdE=8.9
fwE=2.10
20260816T012528.0001.fits
SecZ=1.10
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.6 11.0 11.8
ALT/AZ=65.0 -96.9
fwAVG=2.26
sdW=15.9
fwW=2.38
sdS=209.5
fwS=2.15
0 0 0 0 0 0 0 0 0

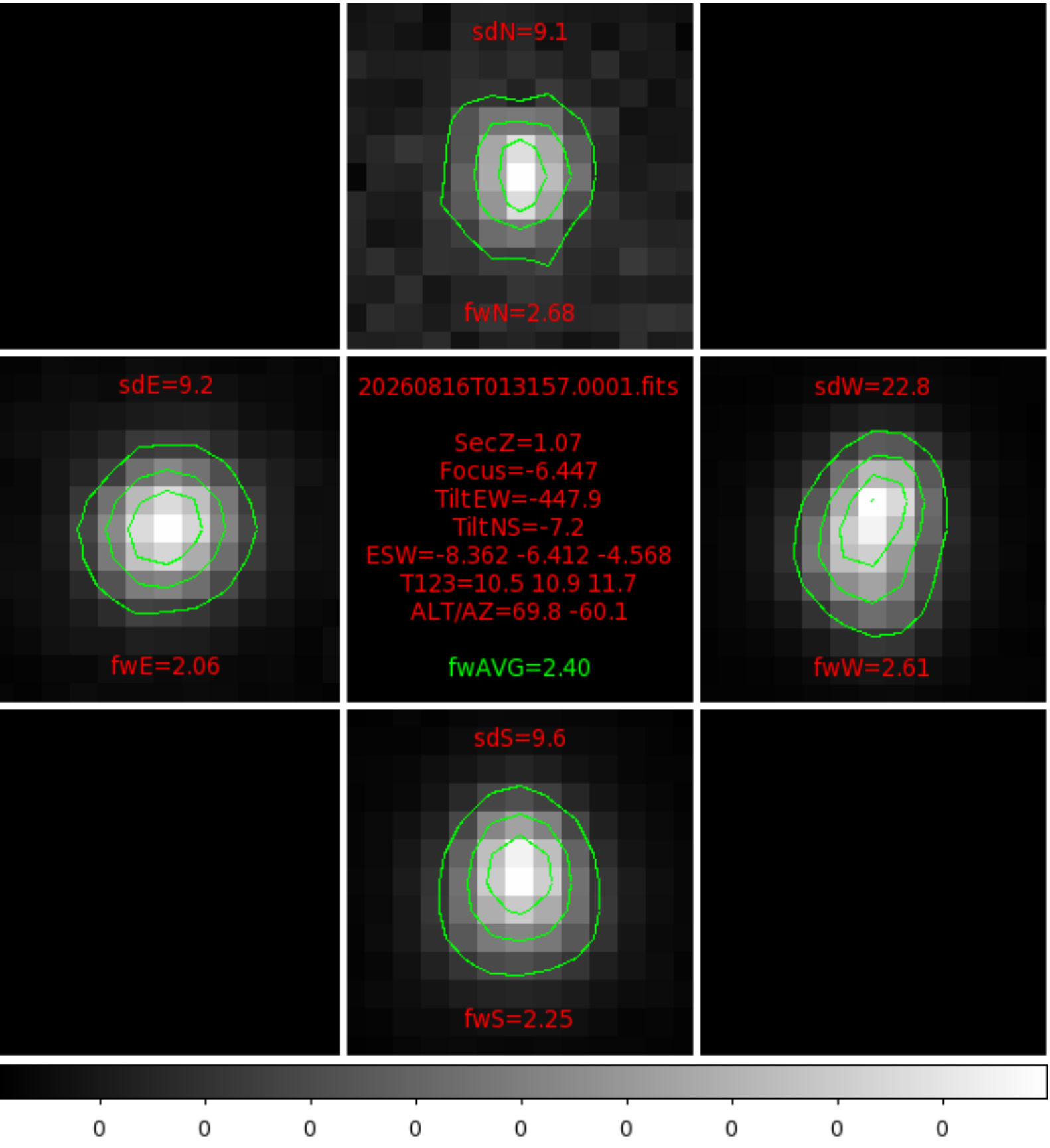

20260816T012708.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0
0
0
0
0
0
0
0
0

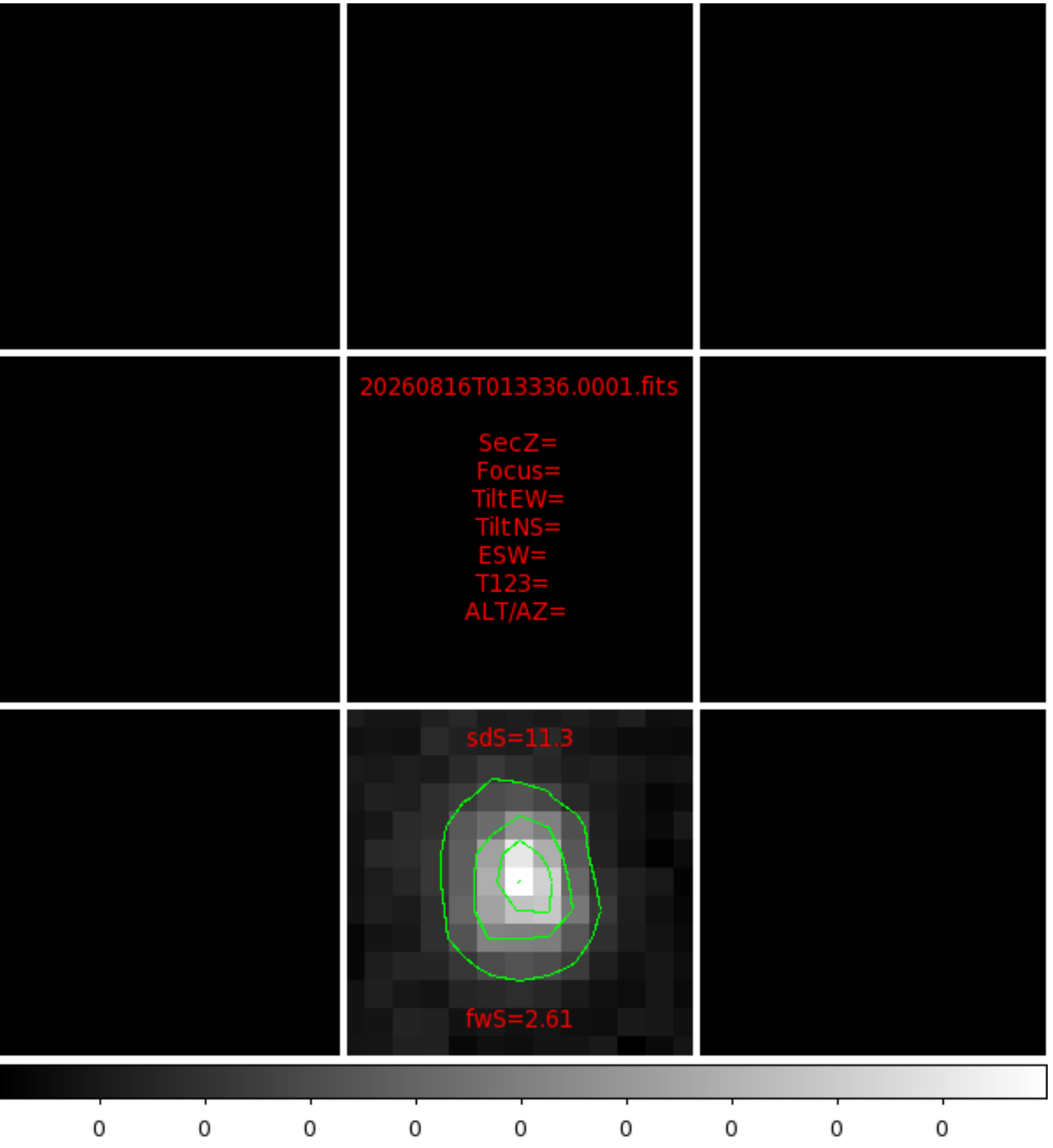

sdN=6.2
fwN=2.58
sdE=7.1
fwE=2.39
20260816T012733.0001.fits
SecZ=1.06
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.6 11.0 11.8
ALT/AZ=70.6 -59.4
fwAVG=2.59
sdW=10.4
fwW=2.84
sdS=5.2
fwS=2.56
0 0 0 0 0 0 0 0 0

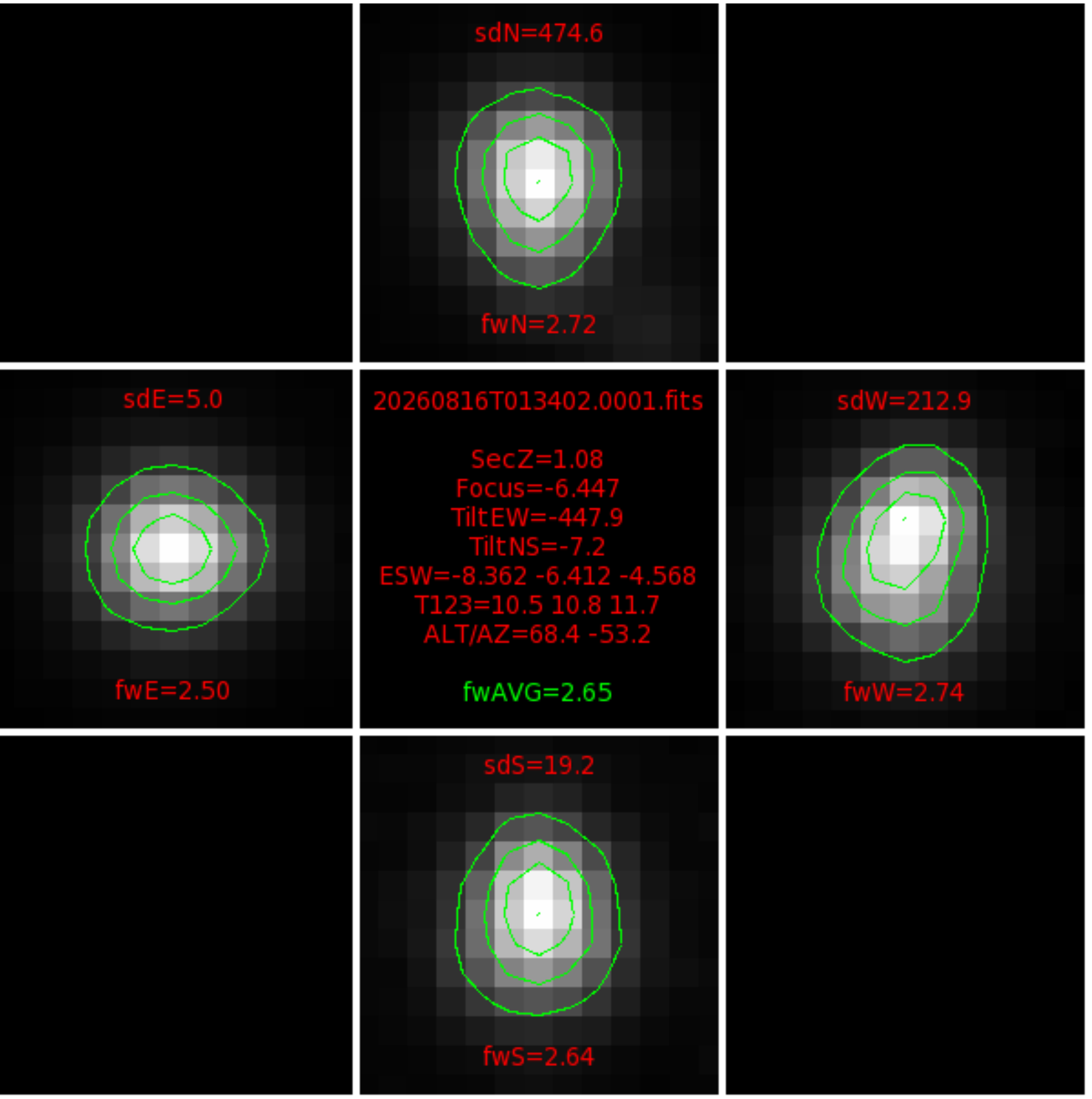

sdN=5.7
fwN=2.81
sdE=5.4
fwE=2.51
20260816T012918.0001.fits
SecZ=1.06
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.5 10.9 11.8
ALT/AZ=70.2 -59.7
fwAVG=2.74
sdW=14.1
fwW=2.84
sdS=6.0
fwS=2.81
0 0 0 0 0 0 0 0 0

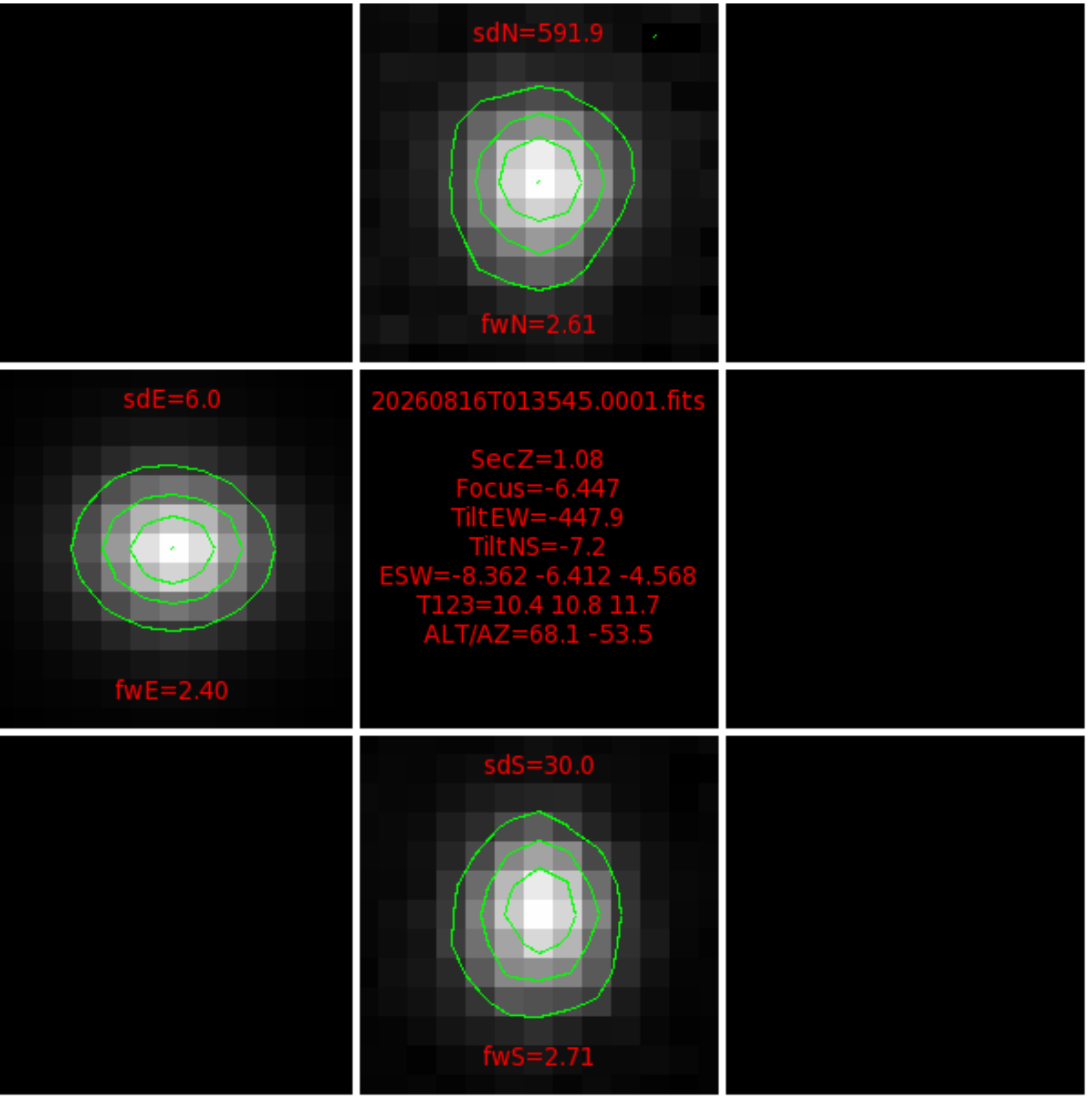

sdN=5.7
fwN=2.69
sdE=5.3
fwE=2.23
20260816T012948.0001.fits
SecZ=1.06
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.5 10.9 11.8
ALT/AZ=70.1 -59.8
fwAVG=2.52
sdW=10.0
fwW=2.81
sdS=5.6
fwS=2.34
0 0 0 0 0 0 0 0 0

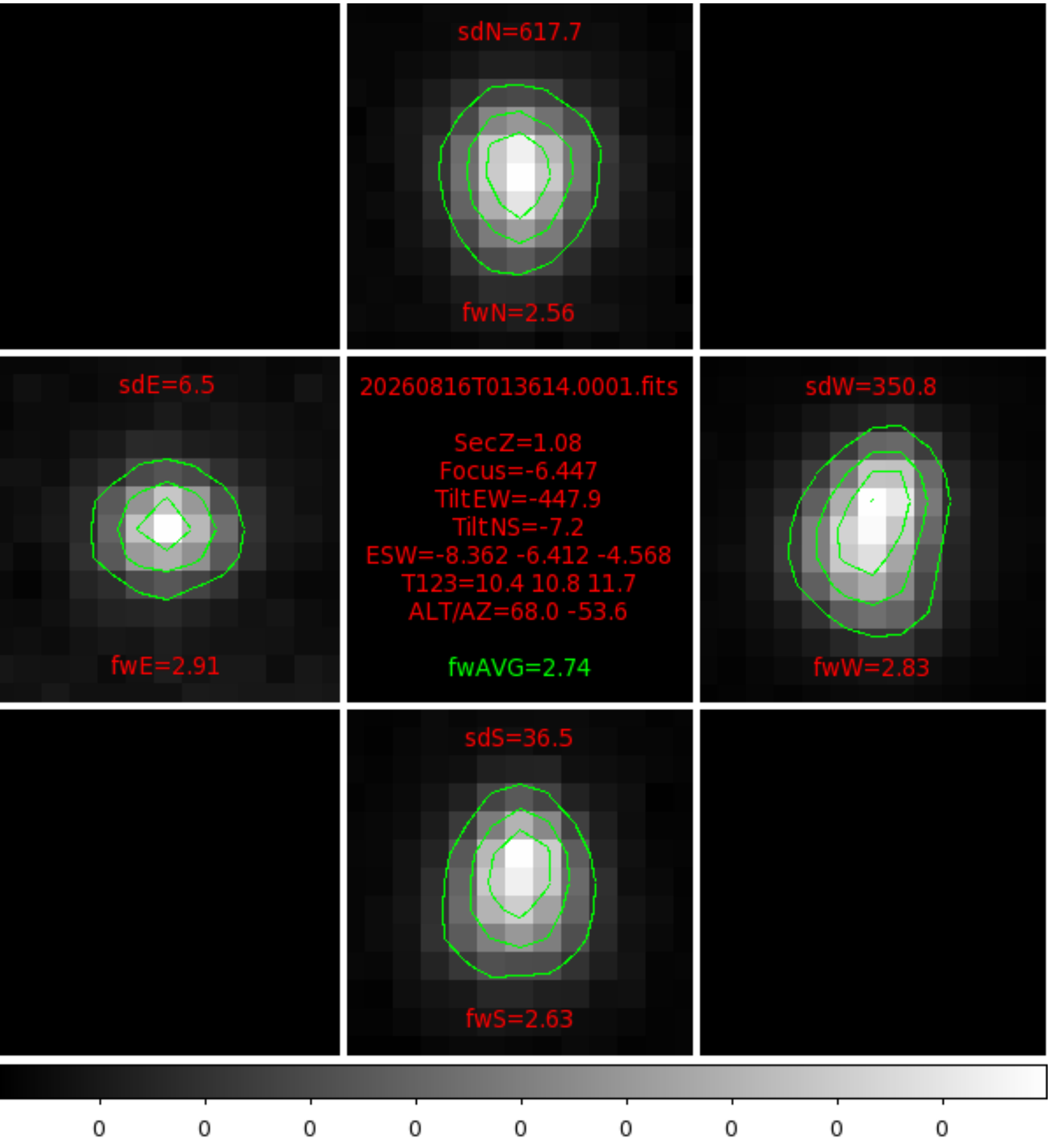

sdN=7.4
fwN=2.54
sdE=6.8
fwE=2.27
20260816T013127.0001.fits
SecZ=1.07
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.5 10.9 11.8
ALT/AZ=69.8 -60.0
fwAVG=2.63
sdW=15.4
fwW=3.02
sdS=7.9
fwS=2.67
0 0 0 0 0 0 0 0 0

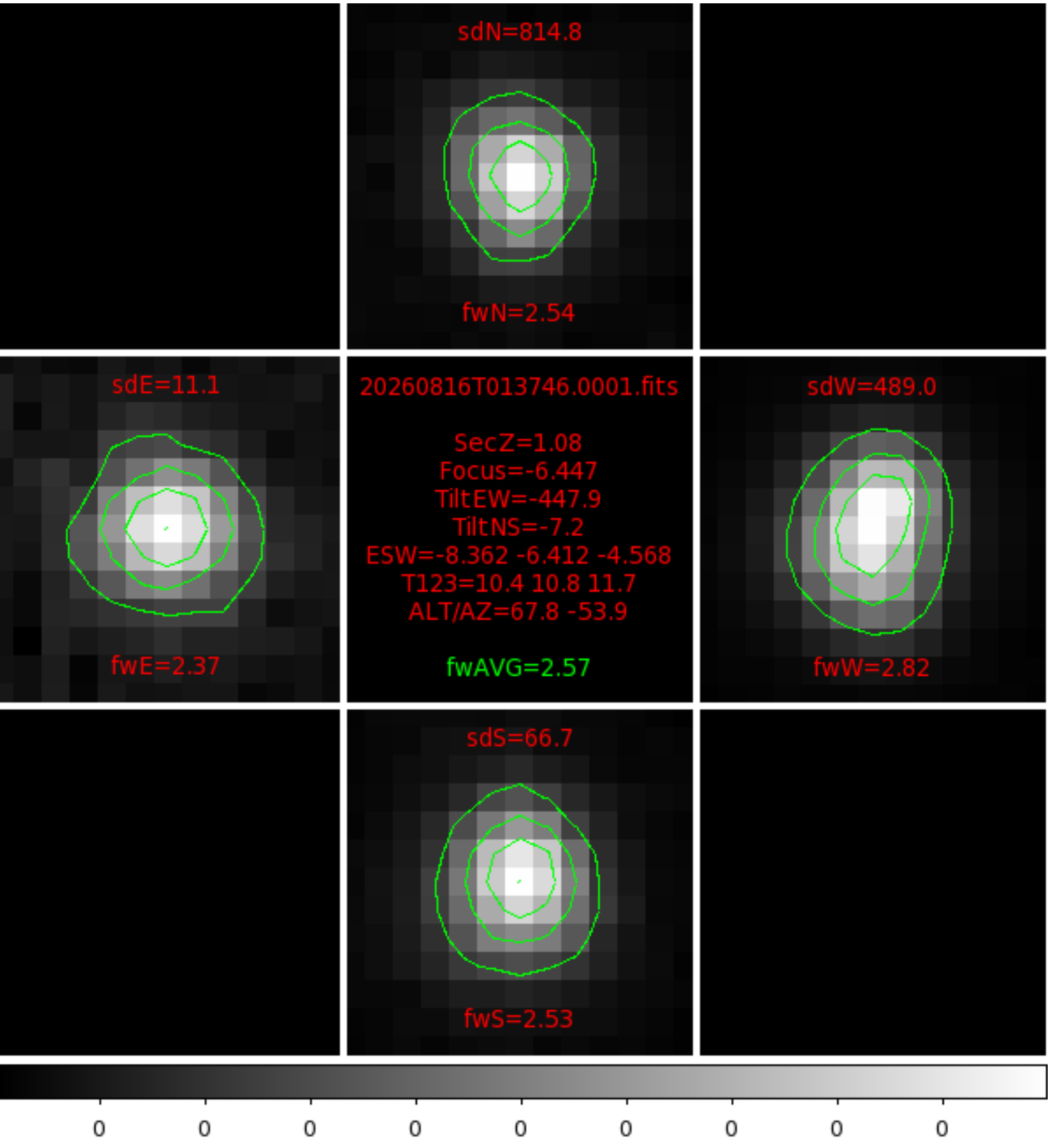

sdN=9.1
fwN=2.68
sdE=9.2
fwE=2.06
20260816T013157.0001.fits
SecZ=1.07
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.5 10.9 11.7
ALT/AZ=69.8 -60.1
fwAVG=2.40
sdW=22.8
fwW=2.61
sdS=9.6
fwS=2.25
0 0 0 0 0 0 0 0 0

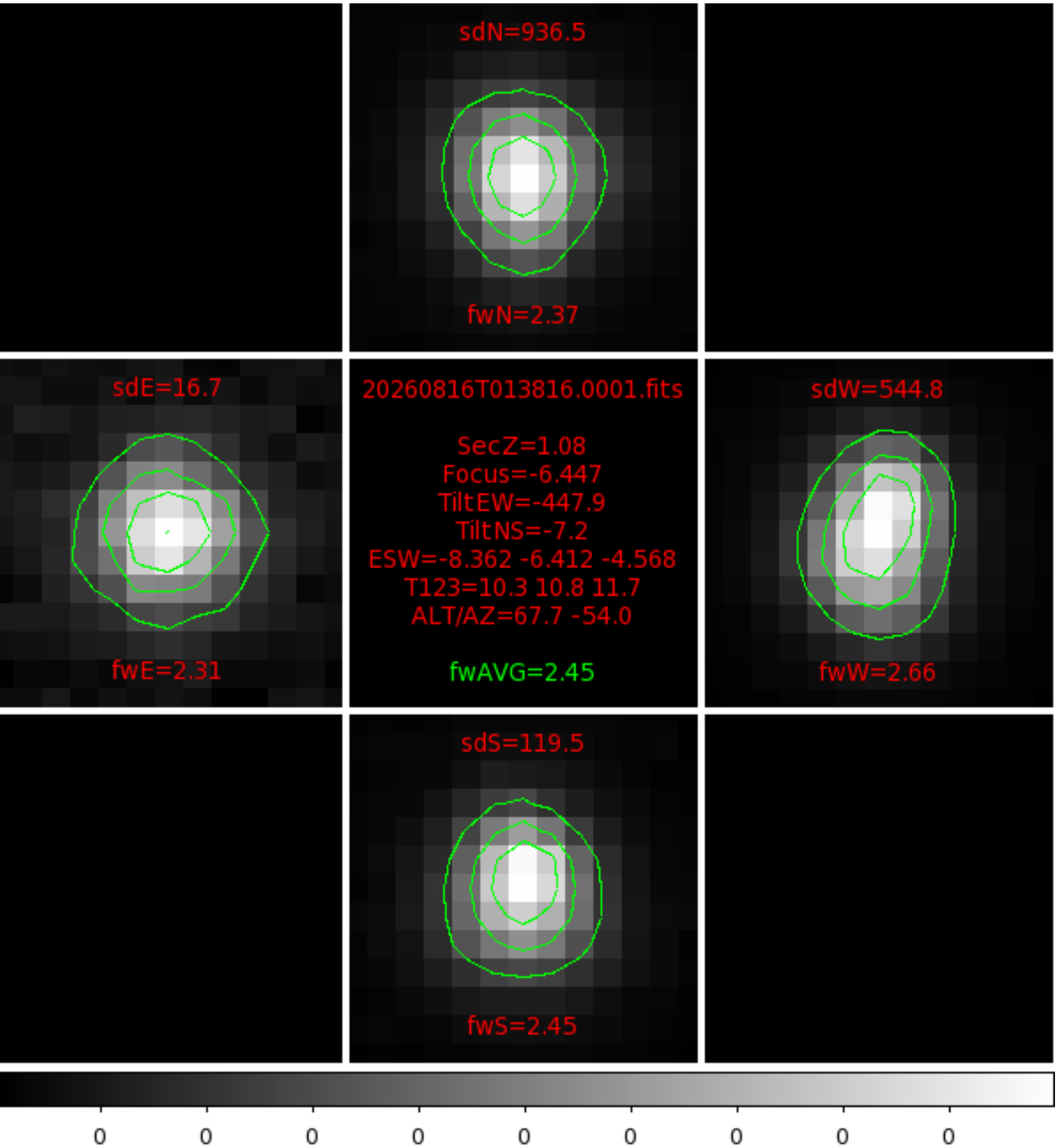

20260816T013336.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=11.3
fwS=2.61
0
0
0
0
0
0
0
0
0

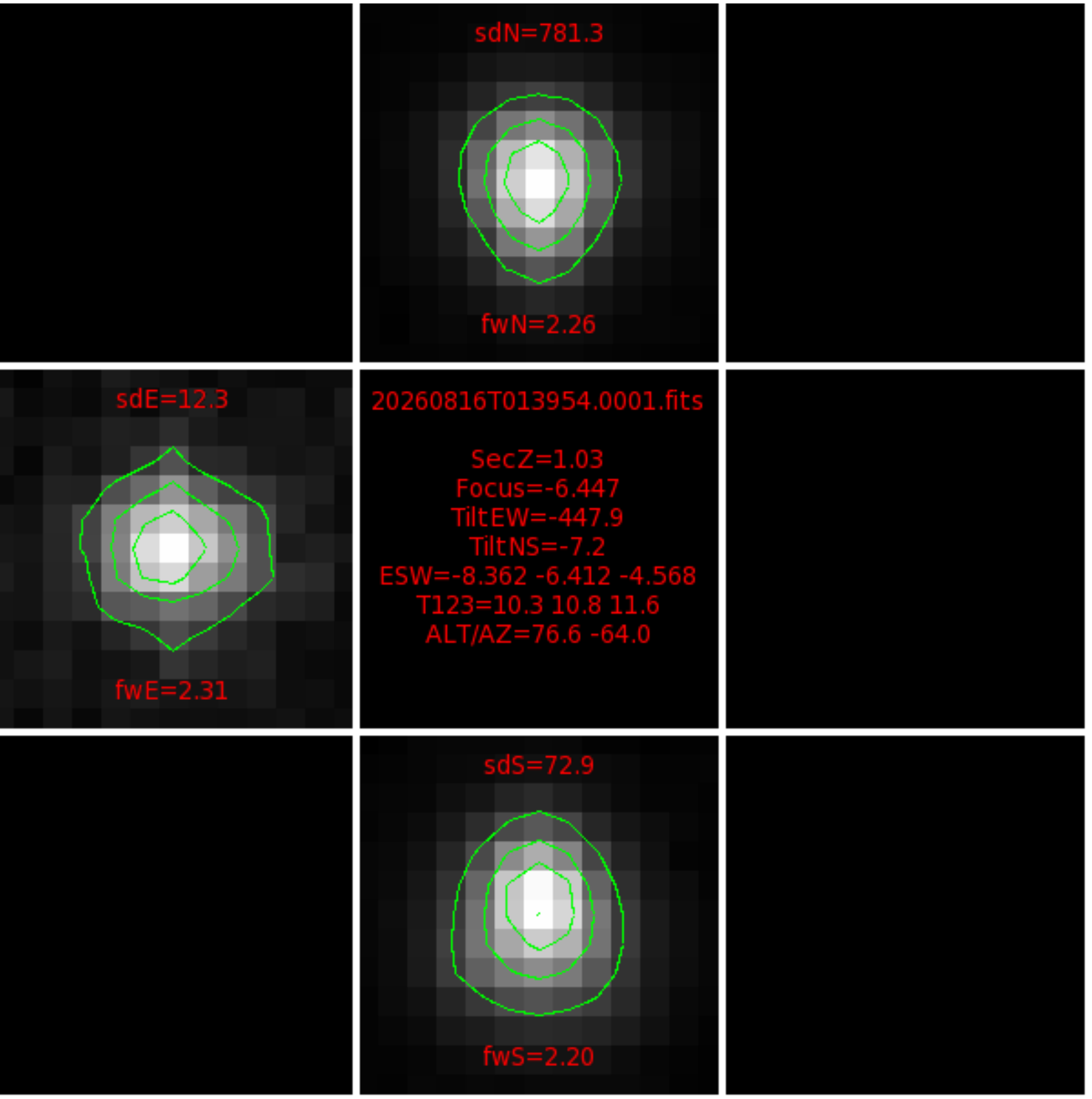

sdN=474.6
fwN=2.72
sdE=5.0
fwE=2.50
20260816T013402.0001.fits
SecZ=1.08
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.5 10.8 11.7
ALT/AZ=68.4 -53.2
fwAVG=2.65
sdW=212.9
fwW=2.74
sdS=19.2
fwS=2.64
0 0 0 0 0 0 0 0 0

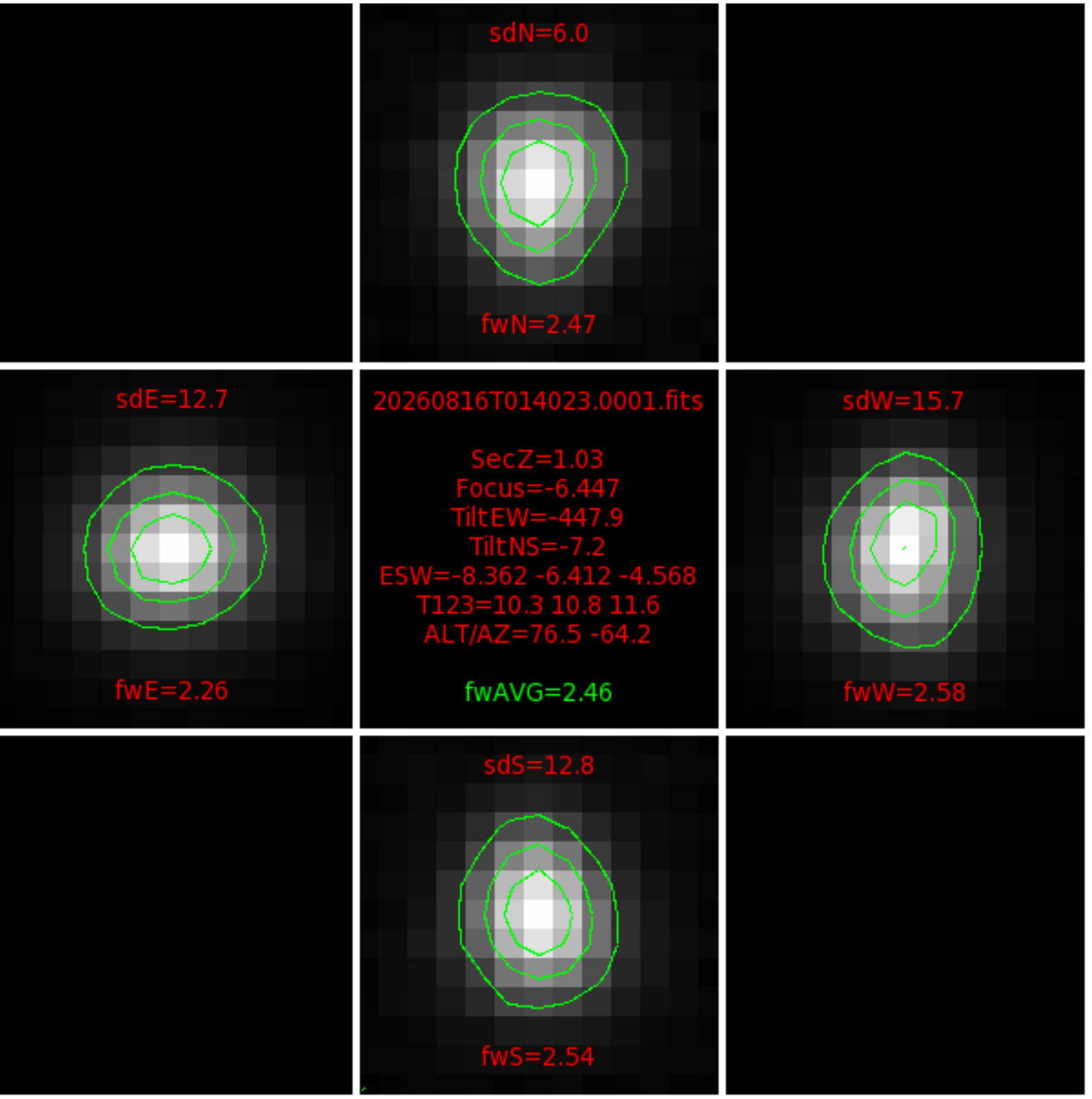

sdN=591.9
fwN=2.61
sdE=6.0
fwE=2.40
20260816T013545.0001.fits
SecZ=1.08
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.4 10.8 11.7
ALT/AZ=68.1 -53.5
sdS=30.0
fwS=2.71
0 0 0 0 0 0 0 0 0

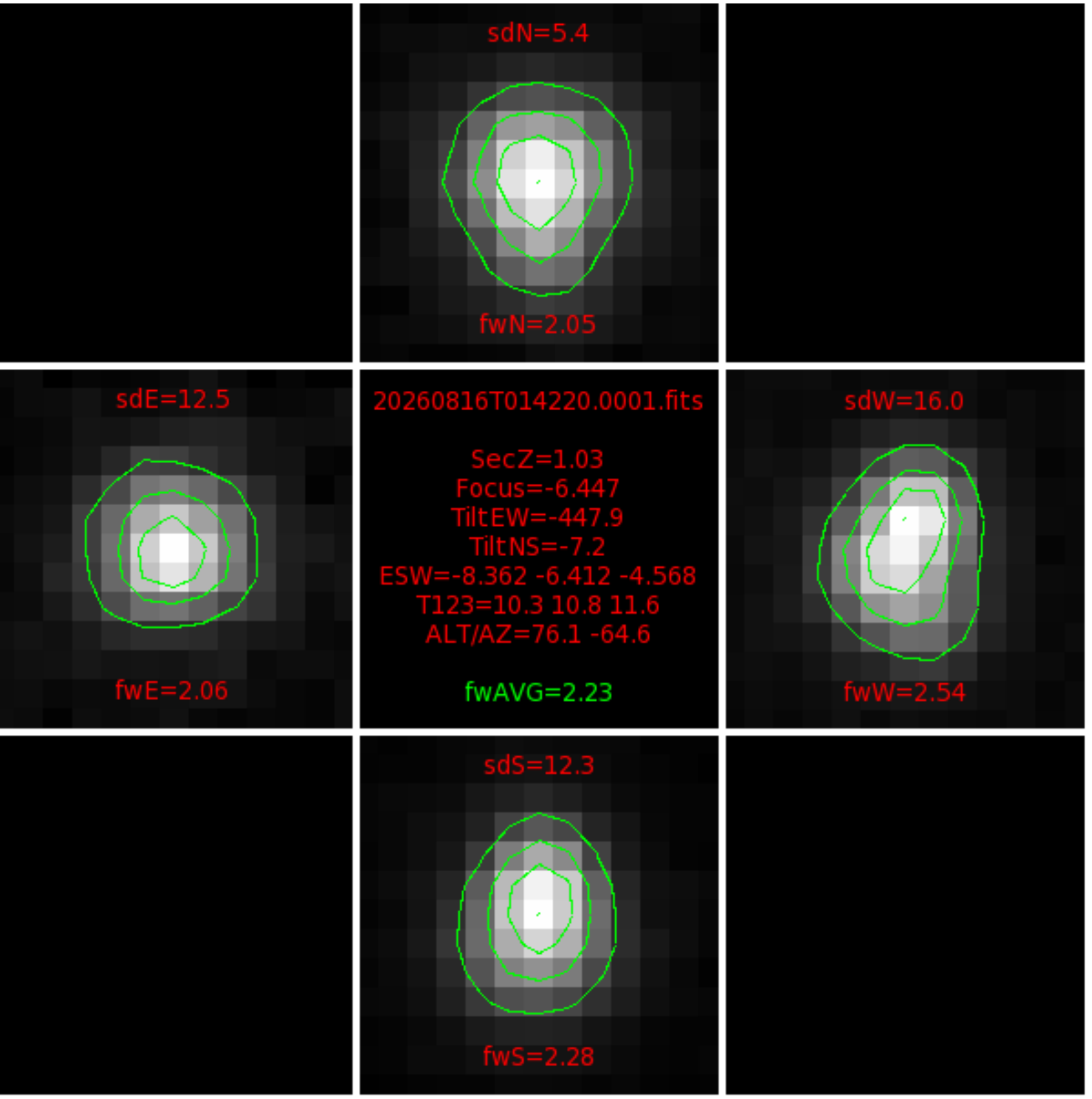

sdN=617.7
fwN=2.56
sdE=6.5
fwE=2.91
20260816T013614.0001.fits
SecZ=1.08
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.4 10.8 11.7
ALT/AZ=68.0 -53.6
fwAVG=2.74
sdW=350.8
fwW=2.83
sdS=36.5
fwS=2.63
0 0 0 0 0 0 0 0 0

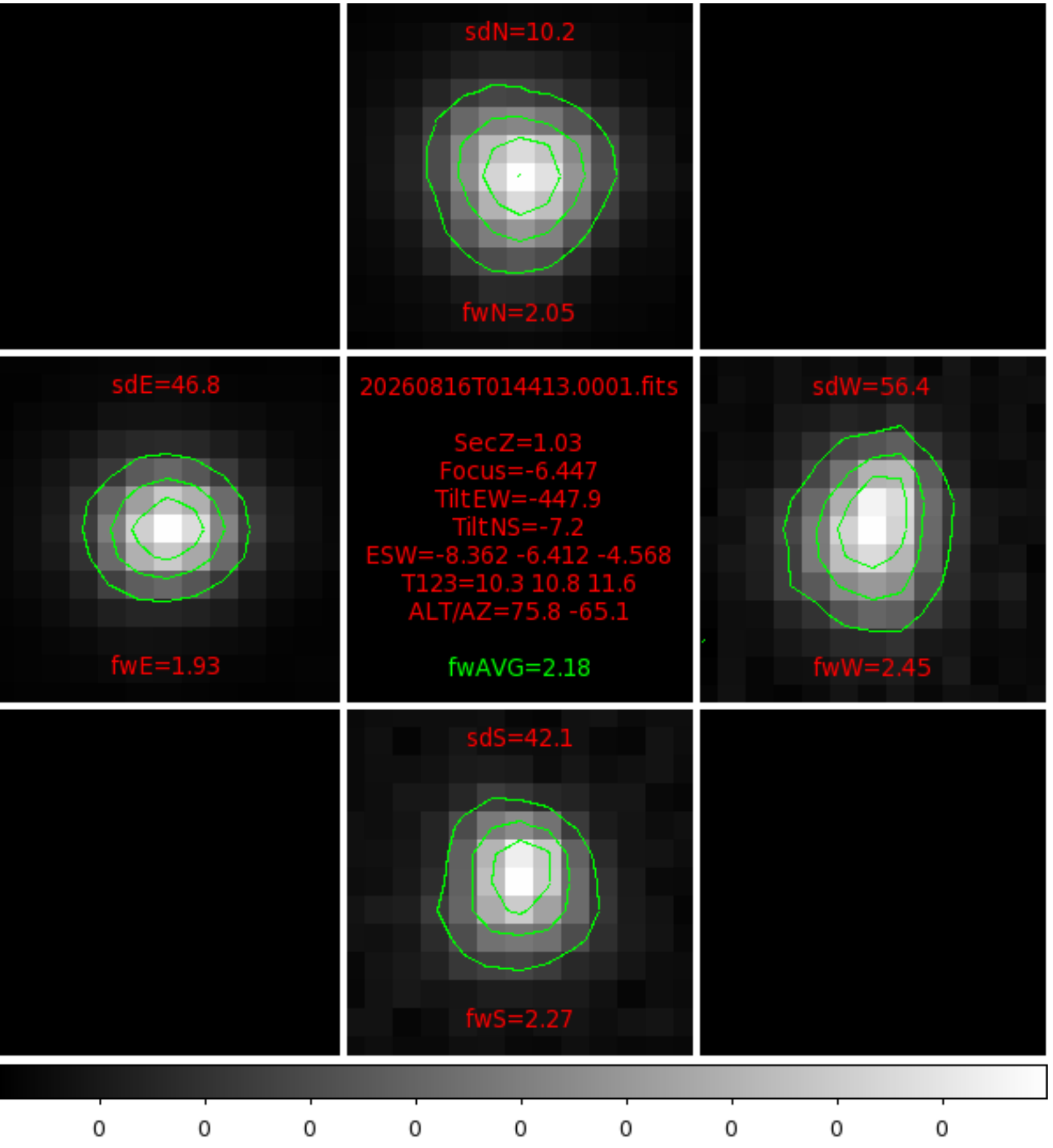

sdN=814.8
fwN=2.54
sdE=11.1
fwE=2.37
20260816T013746.0001.fits
SecZ=1.08
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.4 10.8 11.7
ALT/AZ=67.8 -53.9
fwAVG=2.57
sdW=489.0
fwW=2.82
sdS=66.7
fwS=2.53
0 0 0 0 0 0 0 0 0

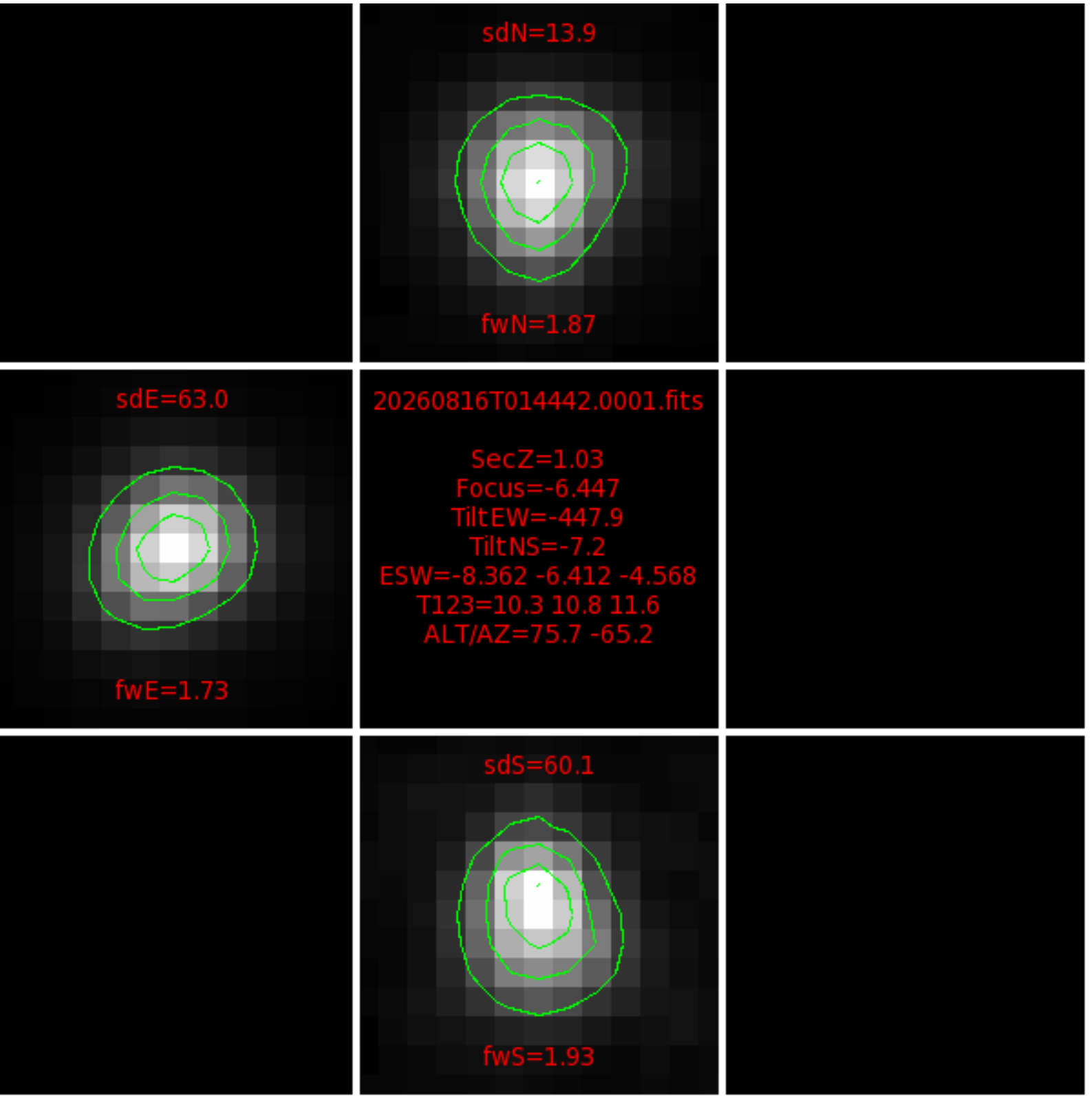

sdN=936.5
fwN=2.37
sdE=16.7
fwE=2.31
20260816T013816.0001.fits
SecZ=1.08
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.7
ALT/AZ=67.7 -54.0
fwAVG=2.45
sdW=544.8
fwW=2.66
sdS=119.5
fwS=2.45
0 0 0 0 0 0 0 0 0

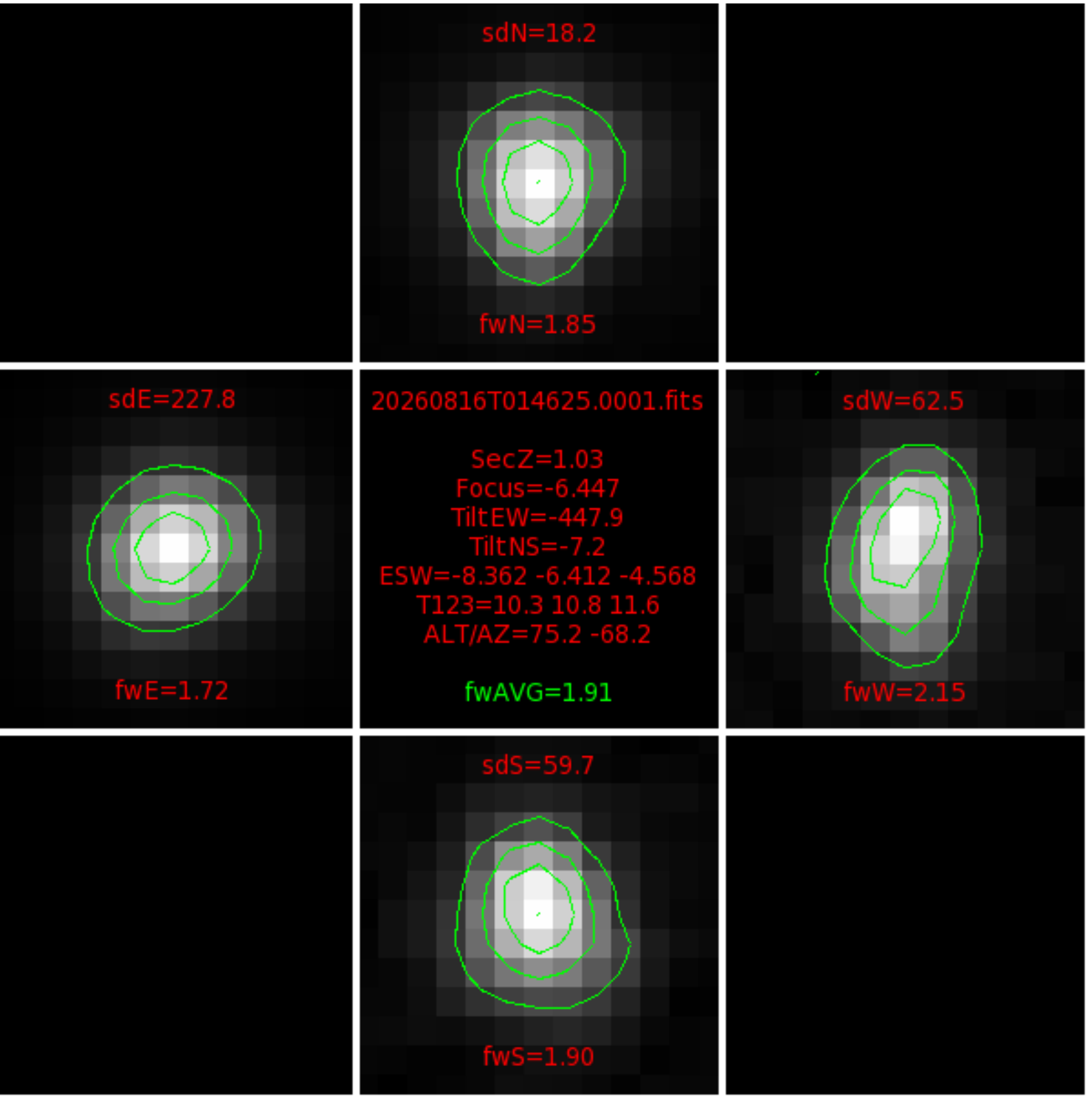

sdN=781.3
fwN=2.26
sdE=12.3
fwE=2.31
20260816T013954.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=76.6 -64.0
sdS=72.9
fwS=2.20
0 0 0 0 0 0 0 0 0

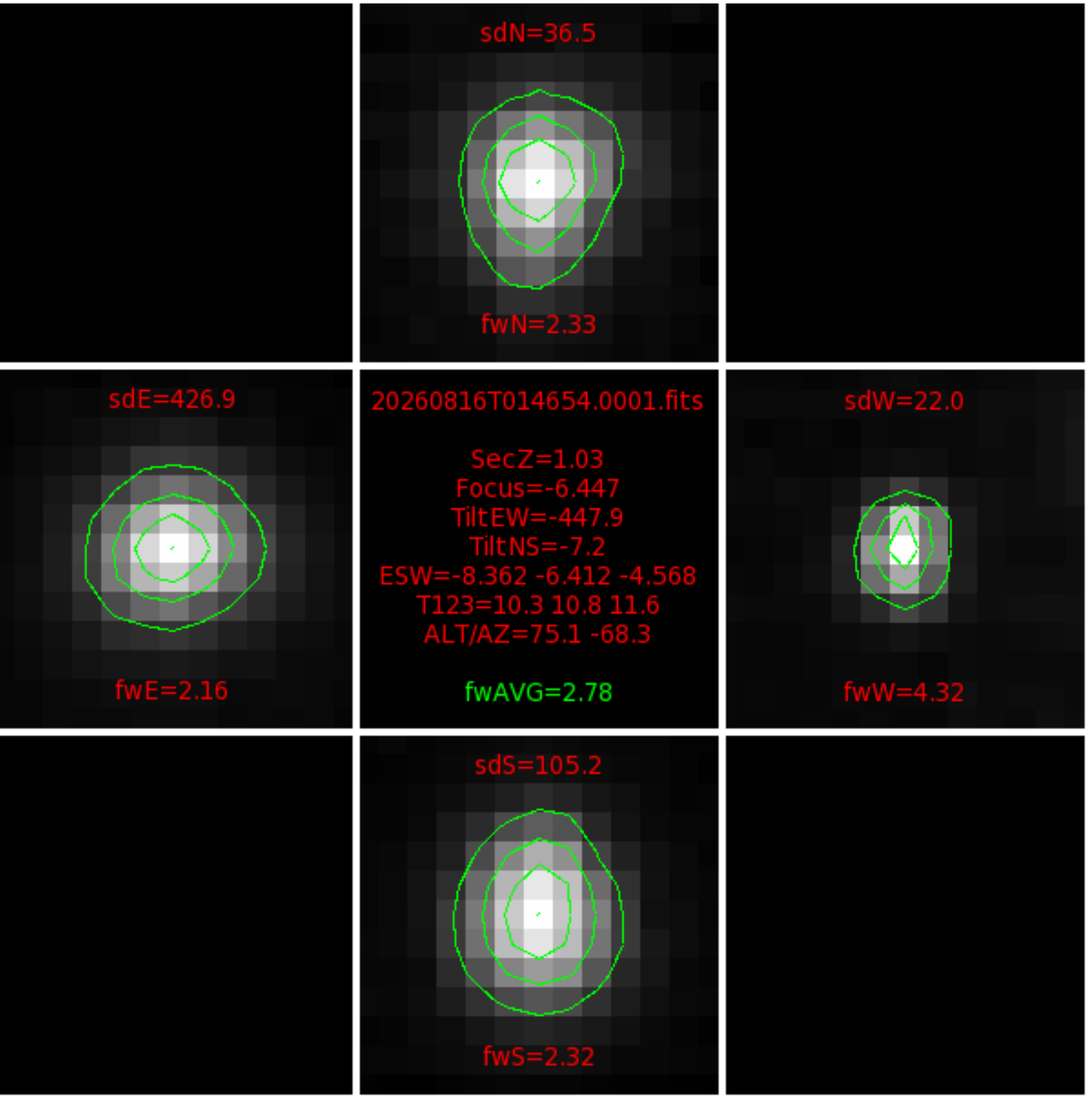

sdN=6.0
fwN=2.47
sdE=12.7
fwE=2.26
20260816T014023.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=76.5 -64.2
fwAVG=2.46
sdW=15.7
fwW=2.58
sdS=12.8
fwS=2.54
0 0 0 0 0 0 0 0 0

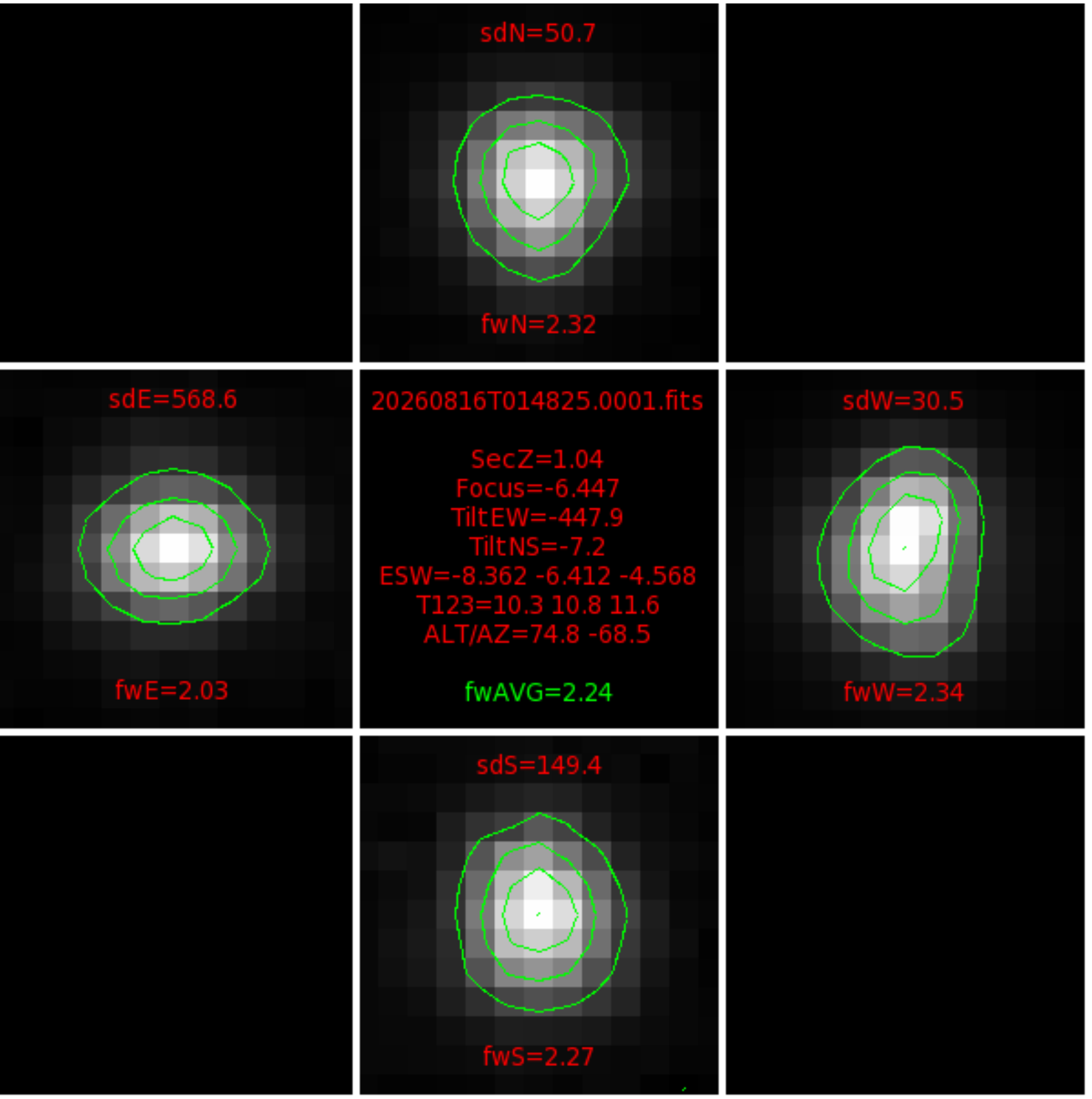

sdN=5.4
fwN=2.05
sdE=12.5
fwE=2.06
20260816T014220.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=76.1 -64.6
fwAVG=2.23
sdW=16.0
fwW=2.54
sdS=12.3
fwS=2.28
0 0 0 0 0 0 0 0 0

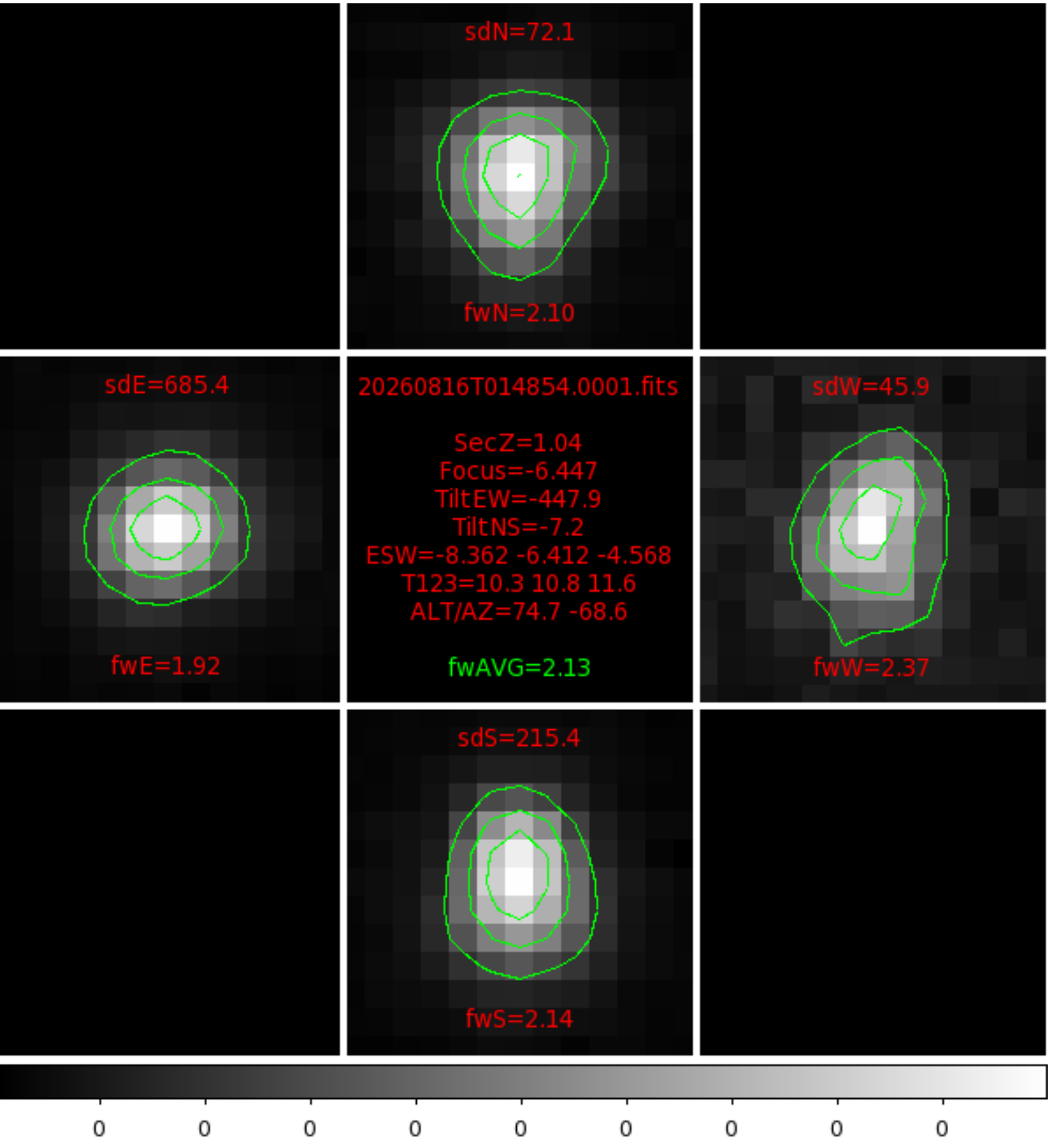

sdN=10.2
fwN=2.05
sdE=46.8
fwE=1.93
20260816T014413.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=75.8 -65.1
fwAVG=2.18
sdW=56.4
fwW=2.45
sdS=42.1
fwS=2.27
0 0 0 0 0 0 0 0 0

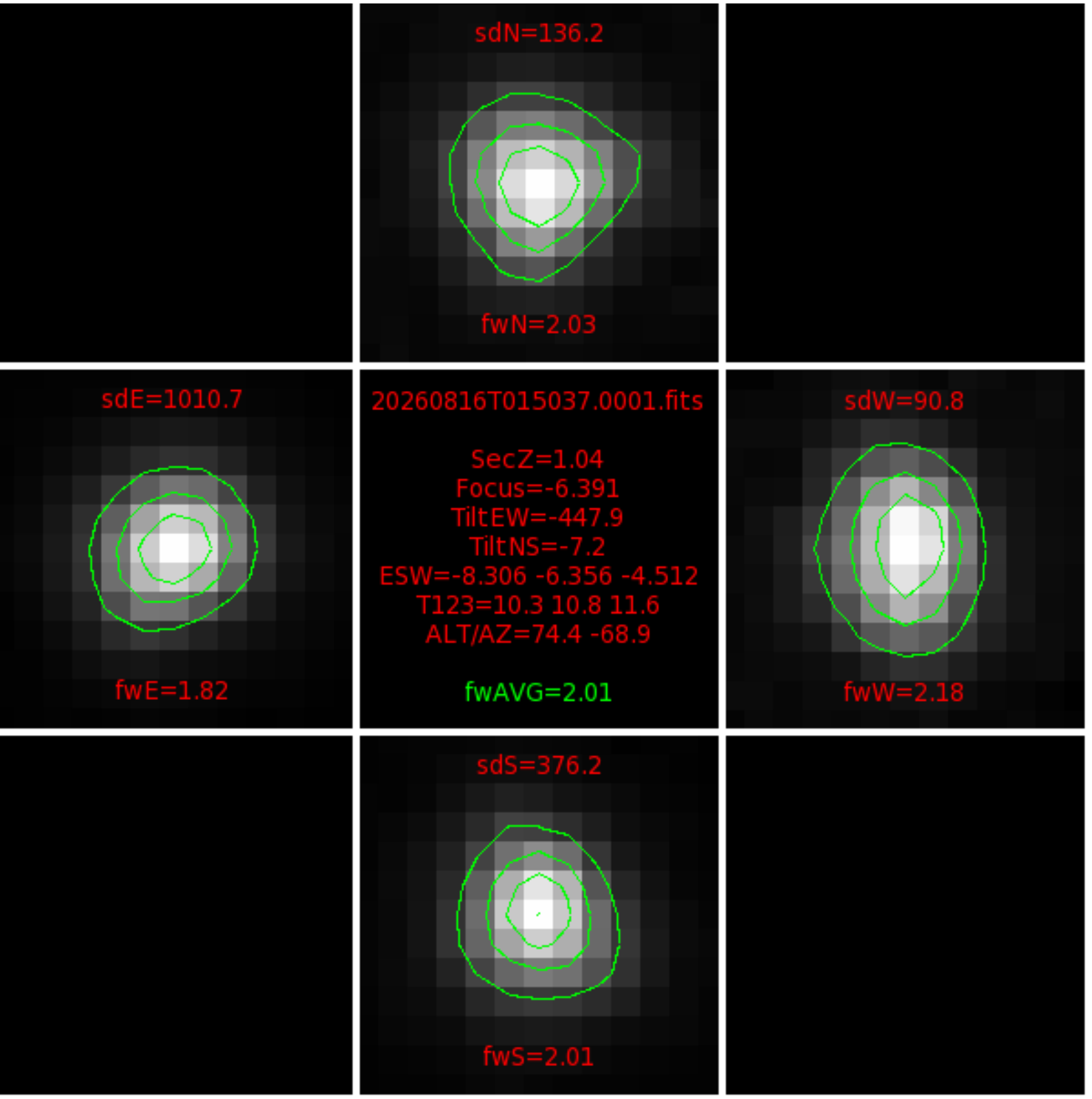

sdN=13.9
fwN=1.87
sdE=63.0
fwE=1.73
20260816T014442.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=75.7 -65.2
sdS=60.1
fwS=1.93
0 0 0 0 0 0 0 0 0

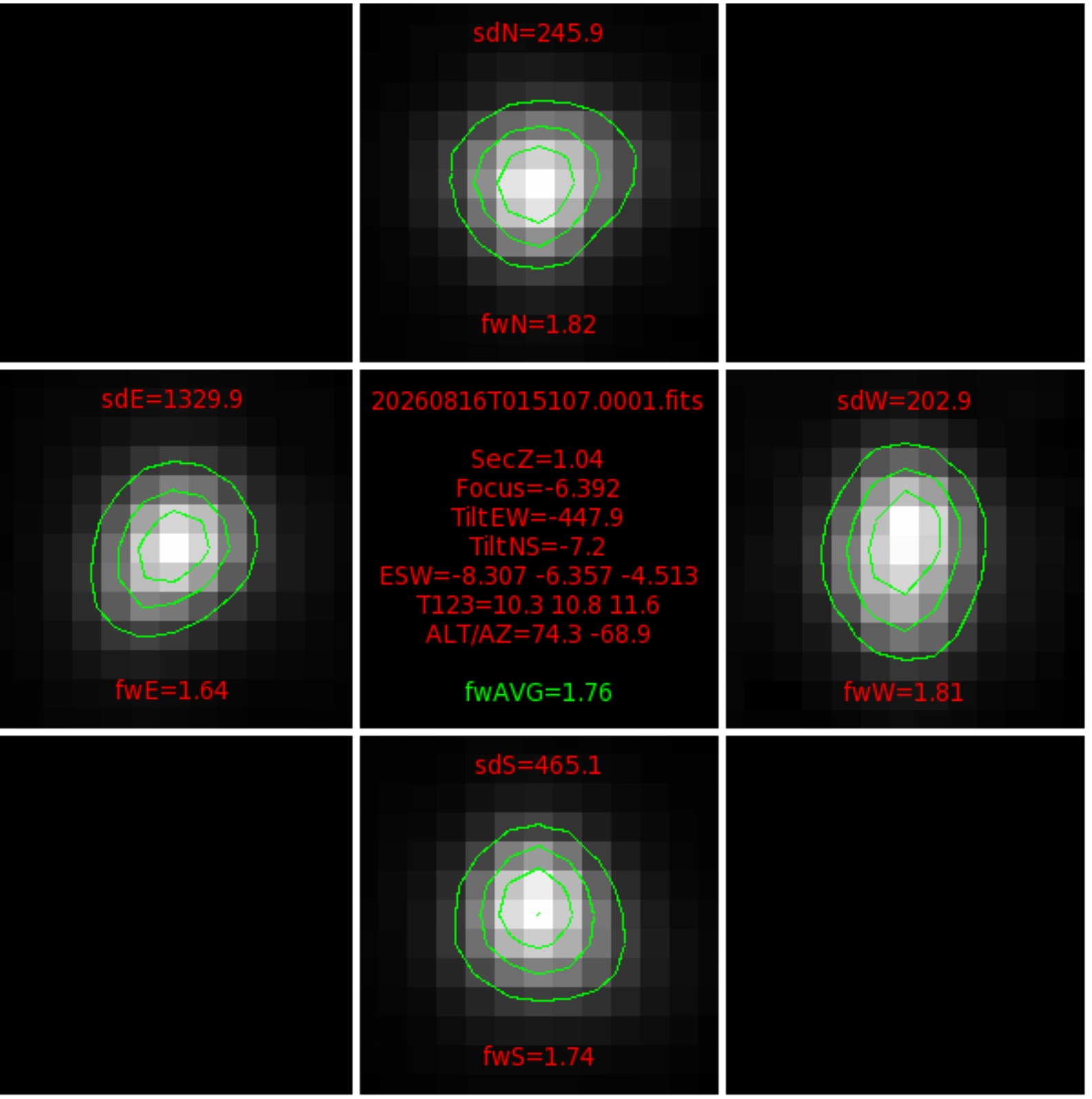

sdN=18.2
fwN=1.85
sdE=227.8
fwE=1.72
20260816T014625.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=75.2 -68.2
fwAVG=1.91
sdW=62.5
fwW=2.15
sdS=59.7
fwS=1.90
0 0 0 0 0 0 0 0 0

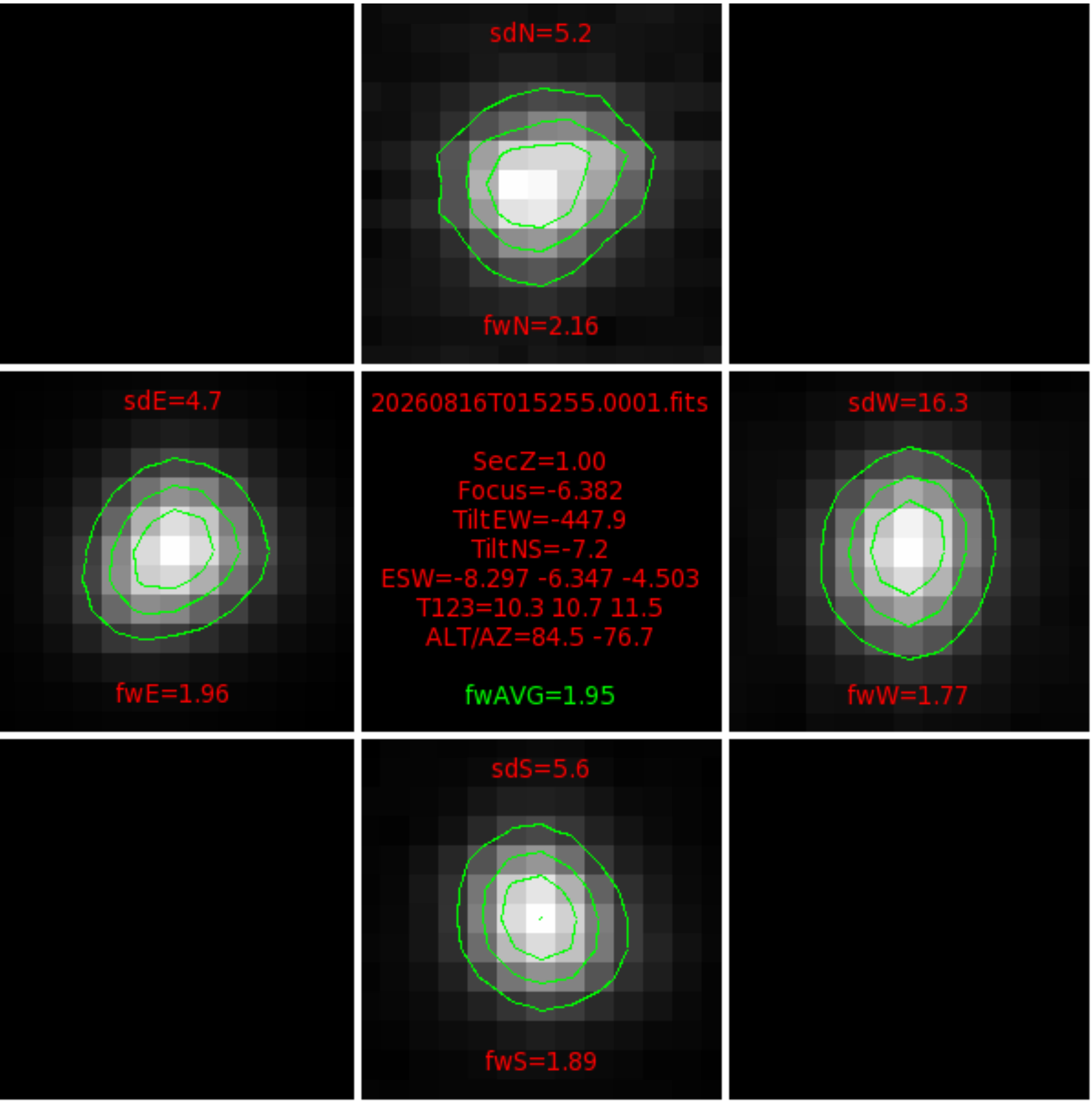

sdN=36.5
fwN=2.33
sdE=426.9
fwE=2.16
20260816T014654.0001.fits
SecZ=1.03
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=75.1 -68.3
fwAVG=2.78
sdW=22.0
fwW=4.32
sdS=105.2
fwS=2.32
0 0 0 0 0 0 0 0 0

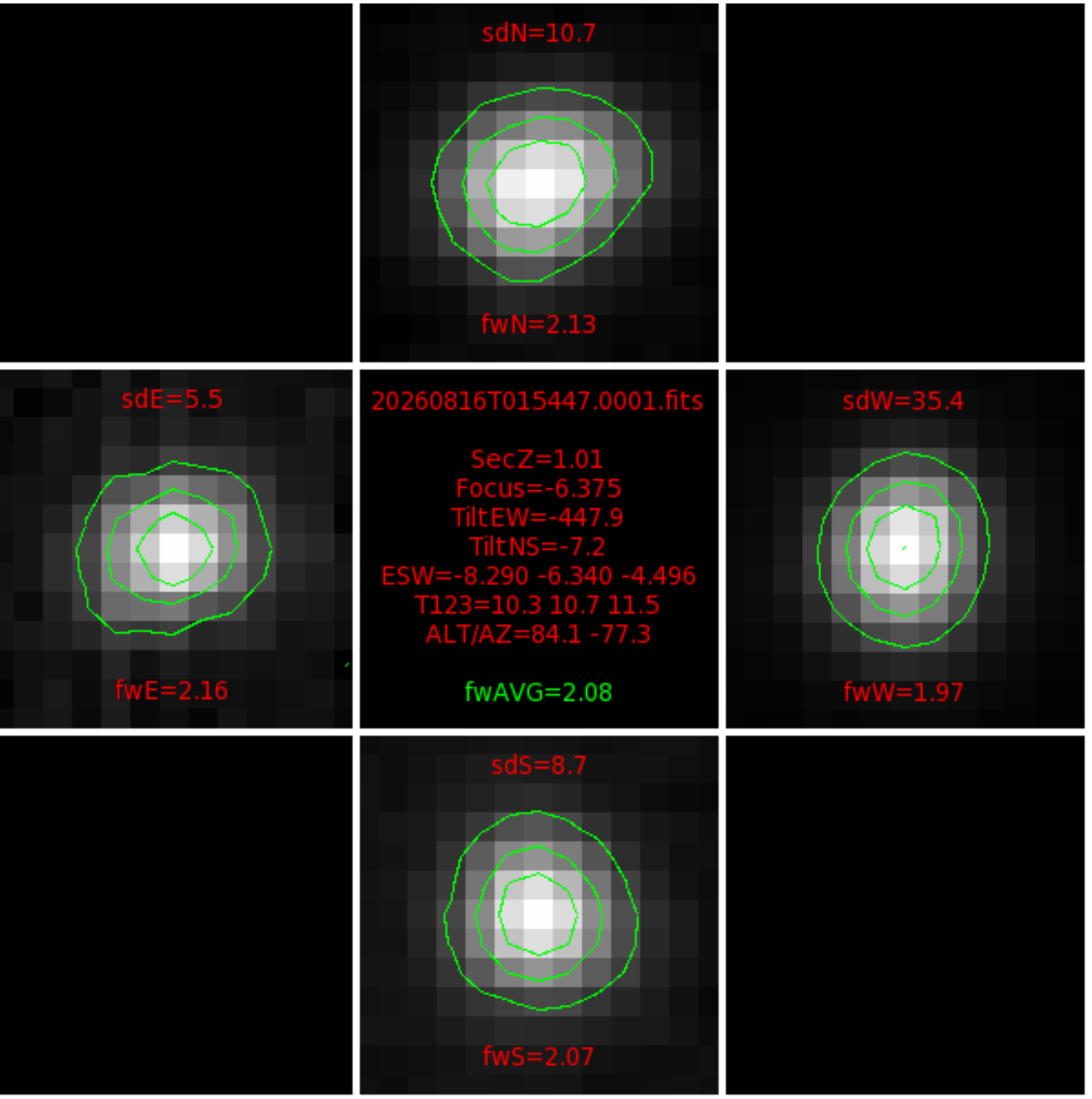

sdN=50.7
fwN=2.32
sdE=568.6
fwE=2.03
20260816T014825.0001.fits
SecZ=1.04
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=74.8 -68.5
fwAVG=2.24
sdW=30.5
fwW=2.34
sdS=149.4
fwS=2.27
0 0 0 0 0 0 0 0 0

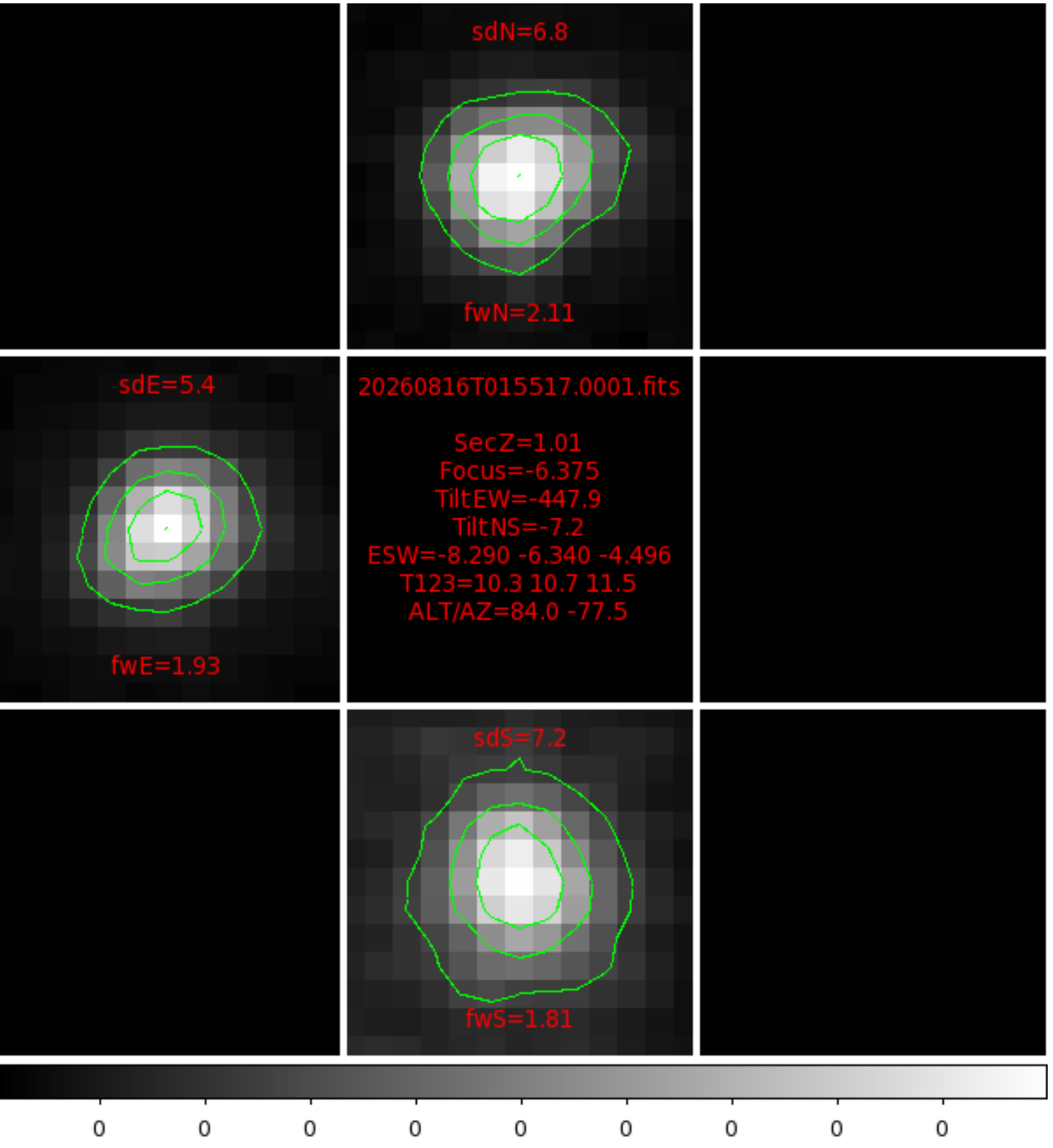

sdN=72.1
fwN=2.10
sdE=685.4
fwE=1.92
20260816T014854.0001.fits
SecZ=1.04
Focus=-6.447
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.362 -6.412 -4.568
T123=10.3 10.8 11.6
ALT/AZ=74.7 -68.6
fwAVG=2.13
sdW=45.9
fwW=2.37
sdS=215.4
fwS=2.14
0 0 0 0 0 0 0 0 0

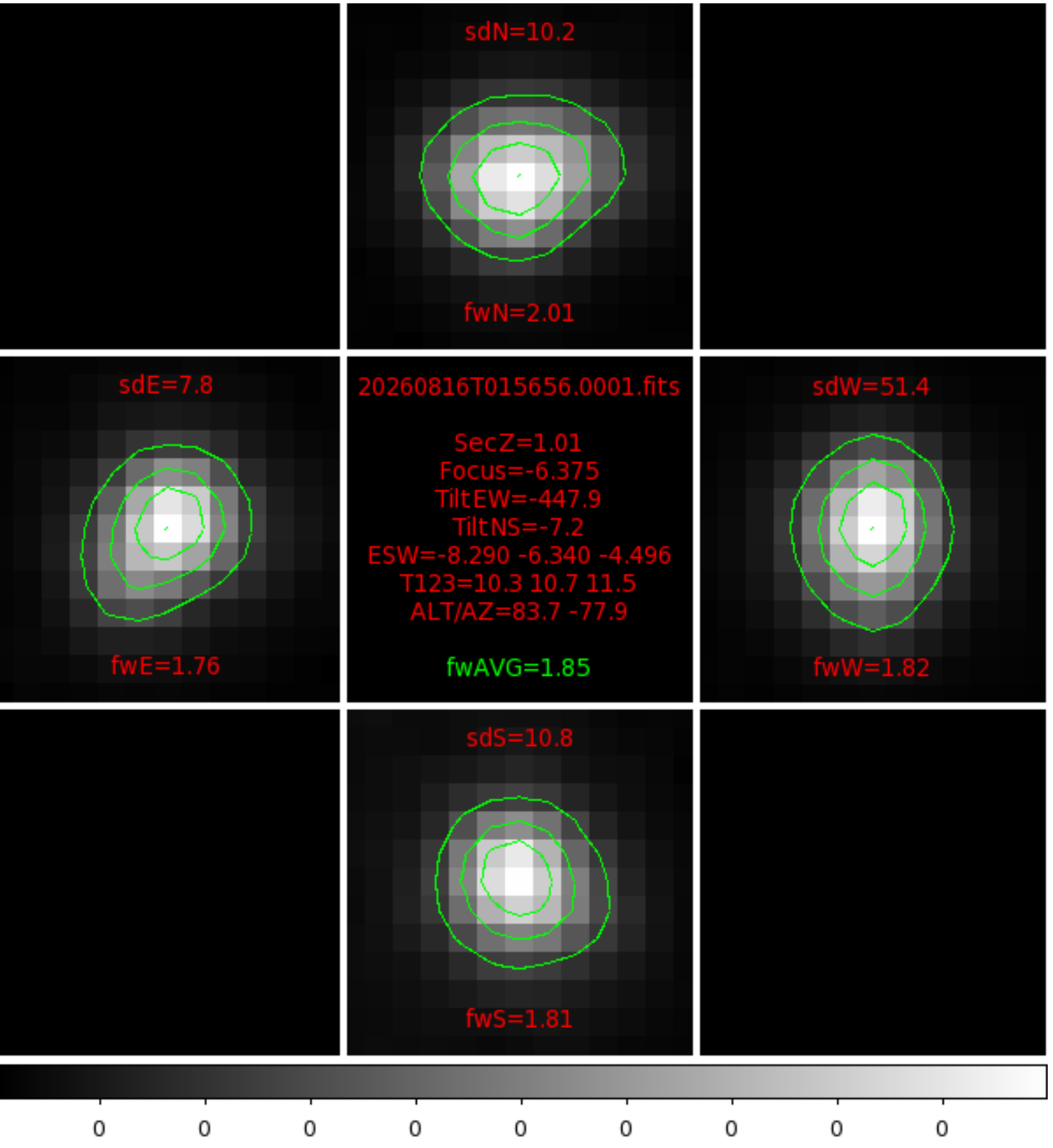

sdN=136.2
fwN=2.03
sdE=1010.7
fwE=1.82
20260816T015037.0001.fits
SecZ=1.04
Focus=-6.391
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.306 -6.356 -4.512
T123=10.3 10.8 11.6
ALT/AZ=74.4 -68.9
fwAVG=2.01
sdW=90.8
fwW=2.18
sdS=376.2
fwS=2.01
0 0 0 0 0 0 0 0 0

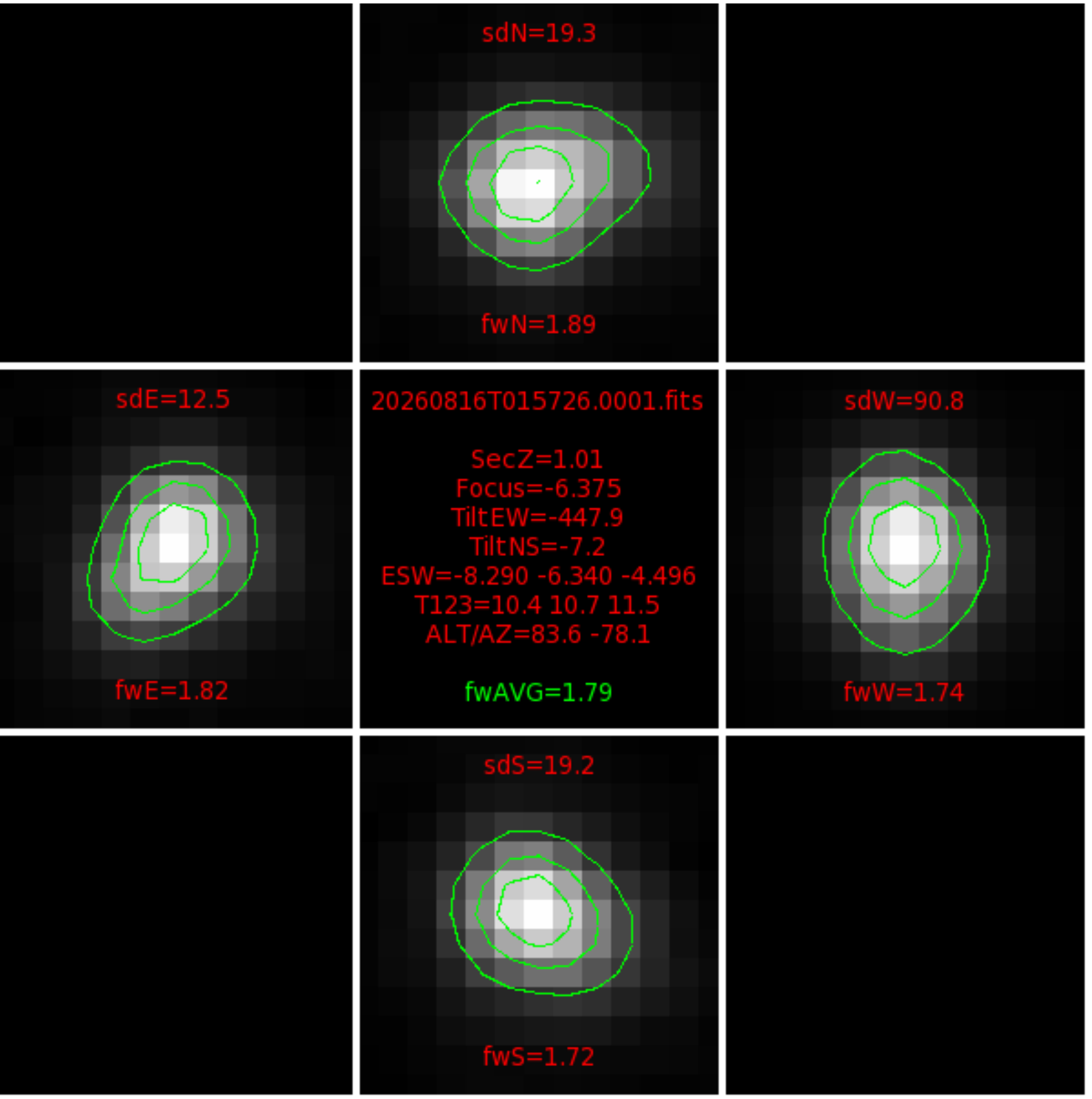

sdN=245.9
fwN=1.82
sdE=1329.9
fwE=1.64
20260816T015107.0001.fits
SecZ=1.04
Focus=-6.392
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.307 -6.357 -4.513
T123=10.3 10.8 11.6
ALT/AZ=74.3 -68.9
fwAVG=1.76
sdW=202.9
fwW=1.81
sdS=465.1
fwS=1.74
0 0 0 0 0 0 0 0 0

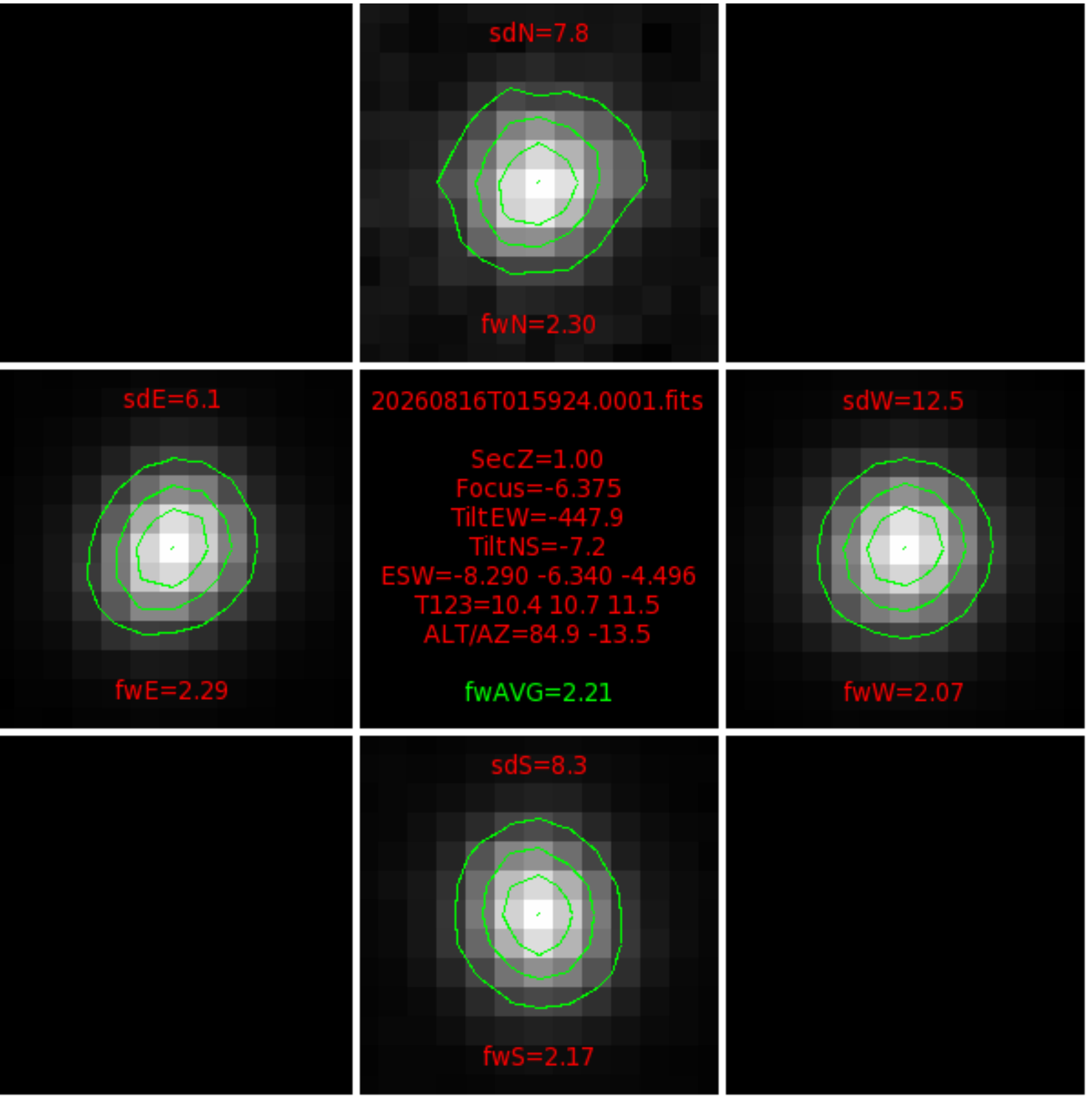

sdN=5.2
fwN=2.16
sdE=4.7
fwE=1.96
20260816T015255.0001.fits
SecZ=1.00
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.3 10.7 11.5
ALT/AZ=84.5 -76.7
fwAVG=1.95
sdW=16.3
fwW=1.77
sdS=5.6
fwS=1.89
0 0 0 0 0 0 0 0 0

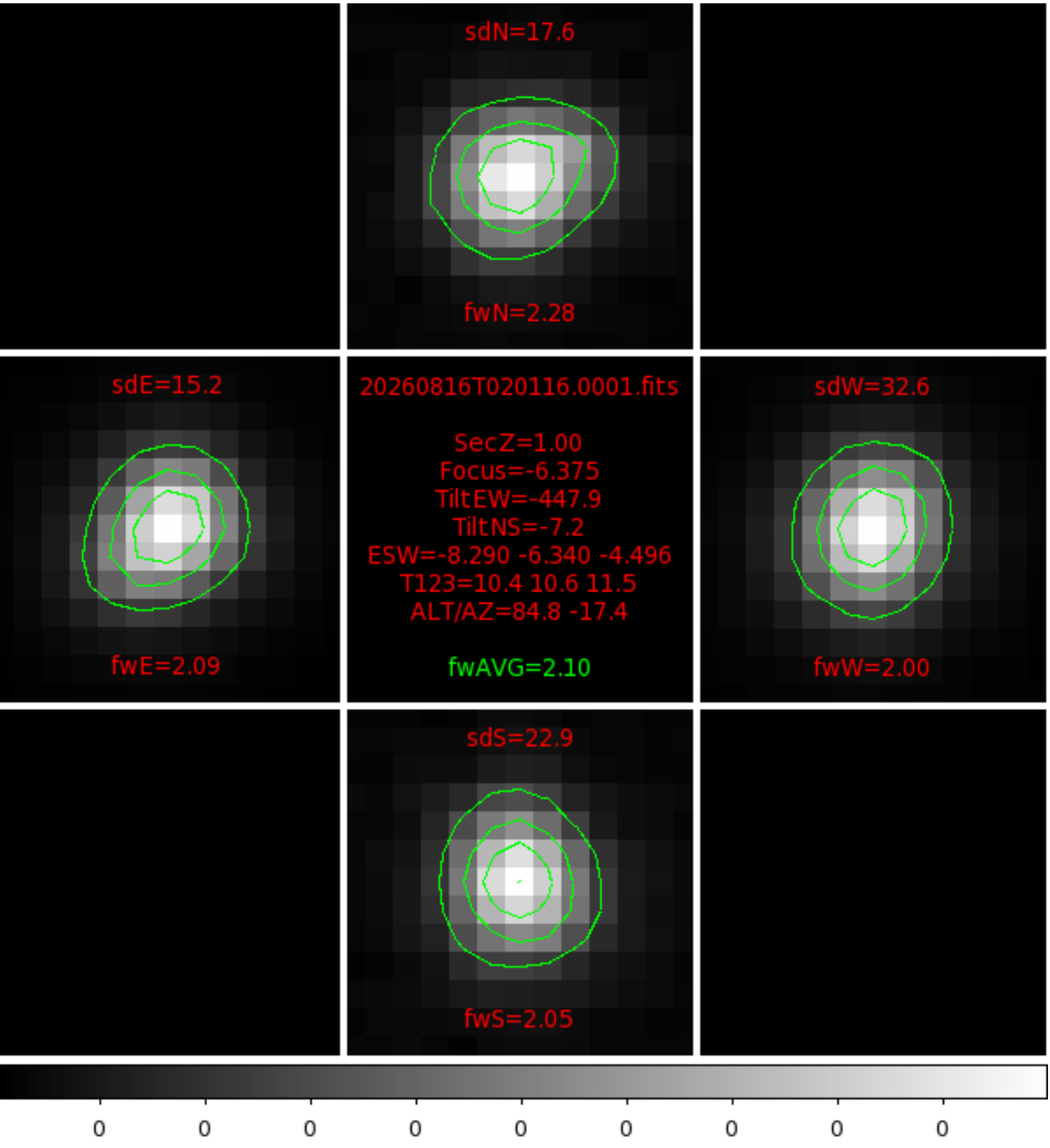

sdN=10.7
fwN=2.13
sdE=5.5
fwE=2.16
20260816T015447.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.3 10.7 11.5
ALT/AZ=84.1 -77.3
fwAVG=2.08
sdW=35.4
fwW=1.97
sdS=8.7
fwS=2.07
0 0 0 0 0 0 0 0 0

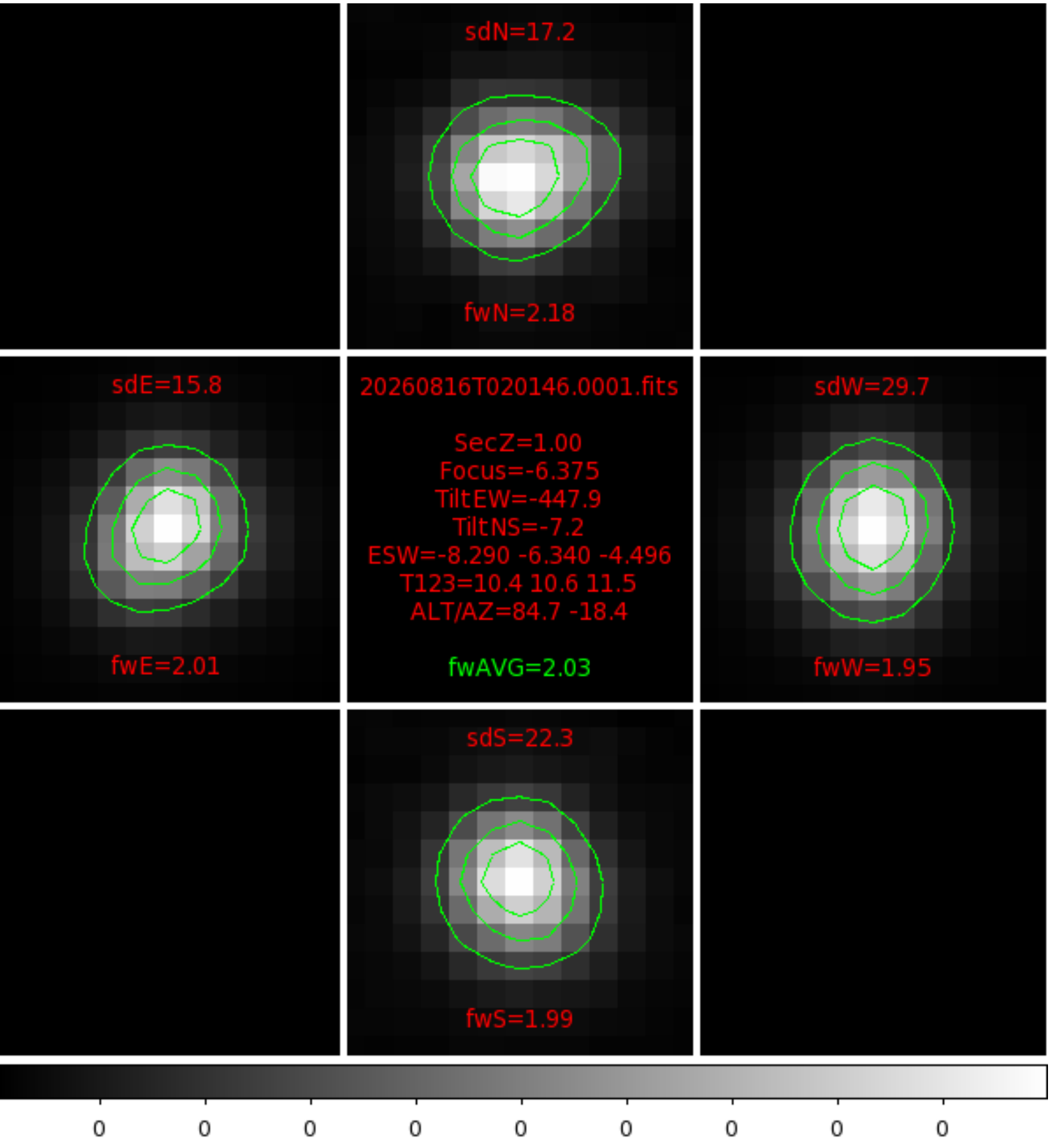

sdN=6.8
fwN=2.11
sdE=5.4
fwE=1.93
20260816T015517.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.3 10.7 11.5
ALT/AZ=84.0 -77.5
sdS=7.2
fwS=1.81
0 0 0 0 0 0 0 0 0

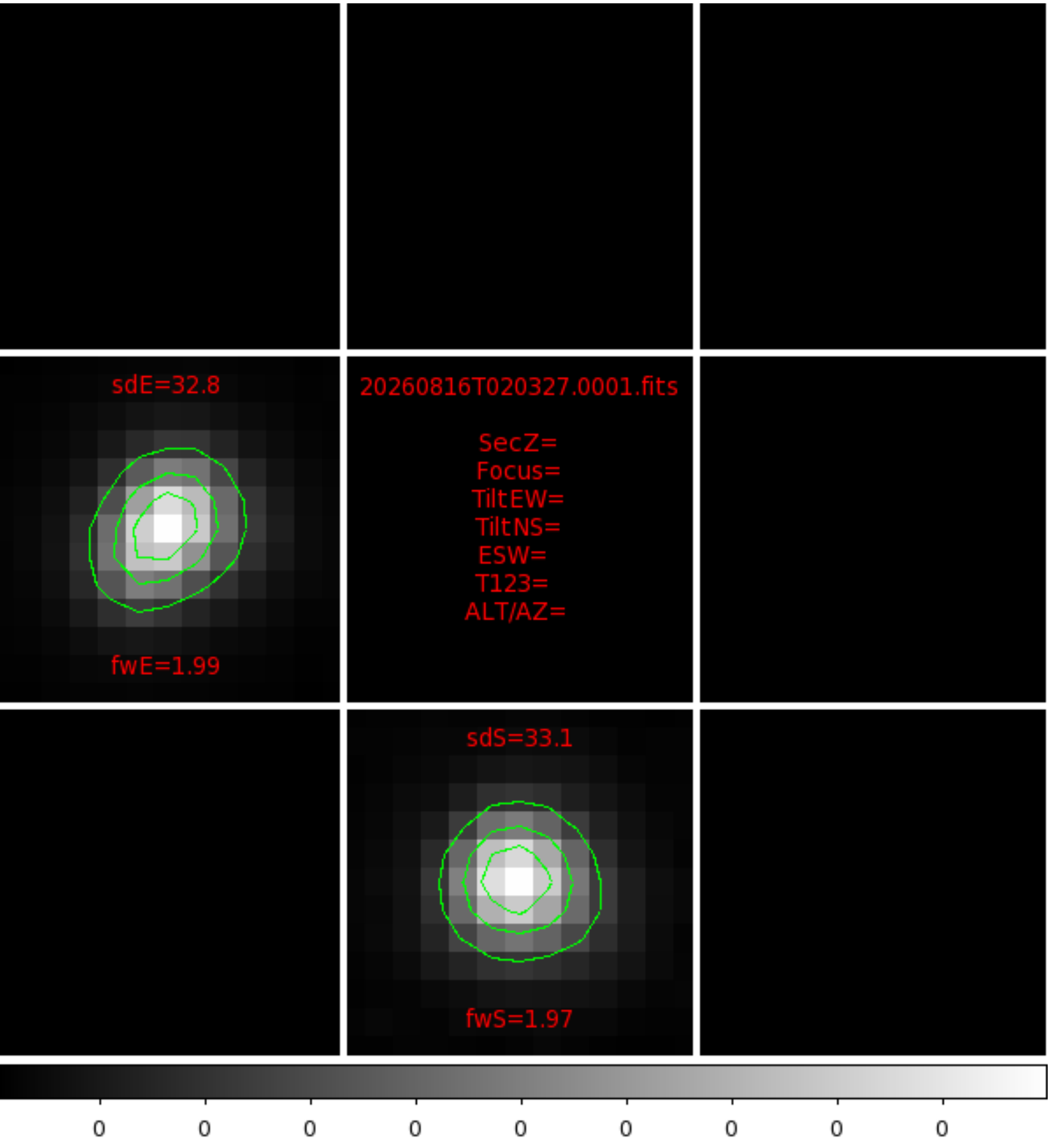

sdN=10.2
fwN=2.01
sdE=7.8
fwE=1.76
20260816T015656.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.3 10.7 11.5
ALT/AZ=83.7 -77.9
fwAVG=1.85
sdW=51.4
fwW=1.82
sdS=10.8
fwS=1.81
0 0 0 0 0 0 0 0 0

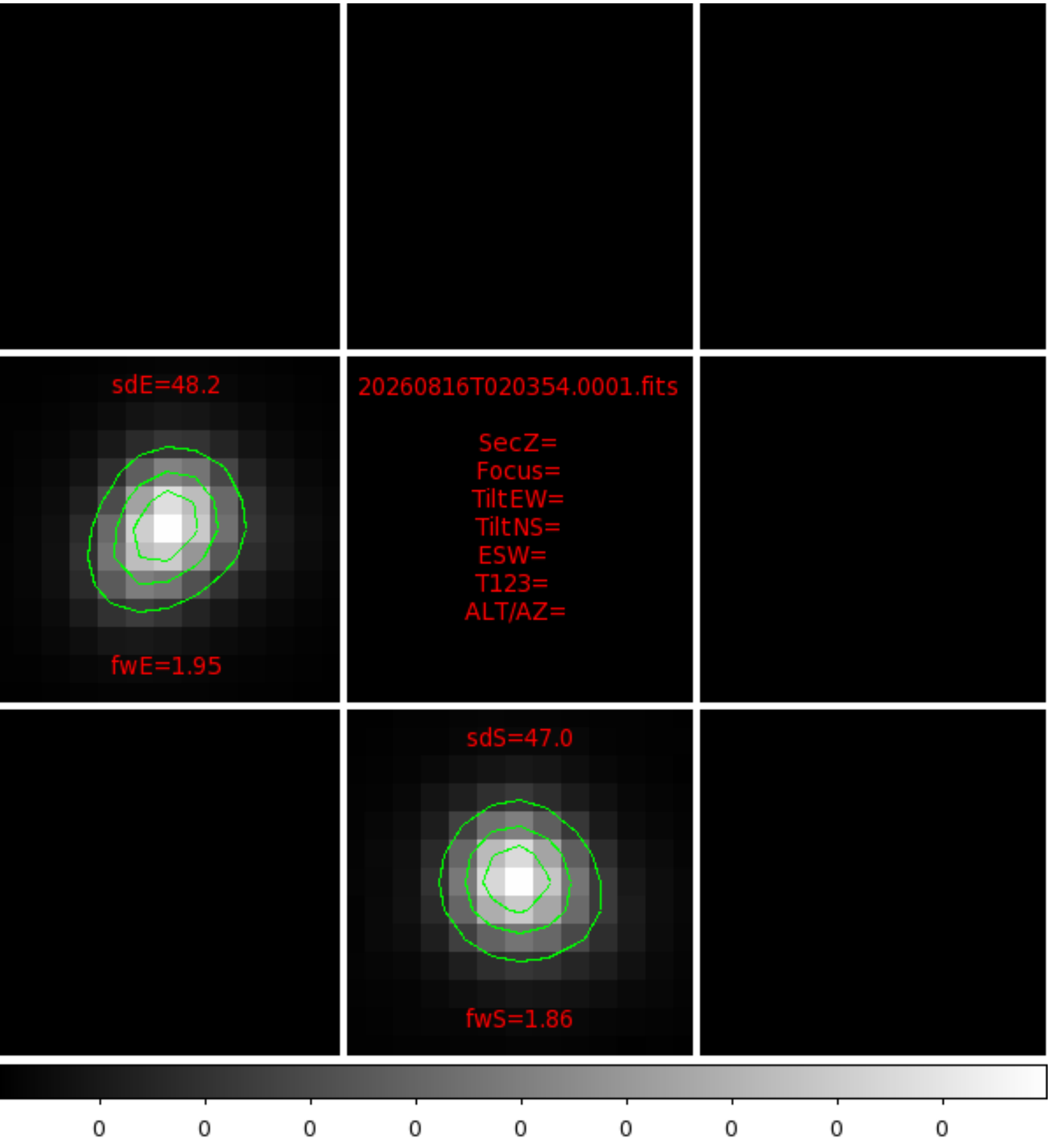

sdN=19.3
fwN=1.89
sdE=12.5
fwE=1.82
20260816T015726.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.4 10.7 11.5
ALT/AZ=83.6 -78.1
fwAVG=1.79
sdW=90.8
fwW=1.74
sdS=19.2
fwS=1.72
0 0 0 0 0 0 0 0 0

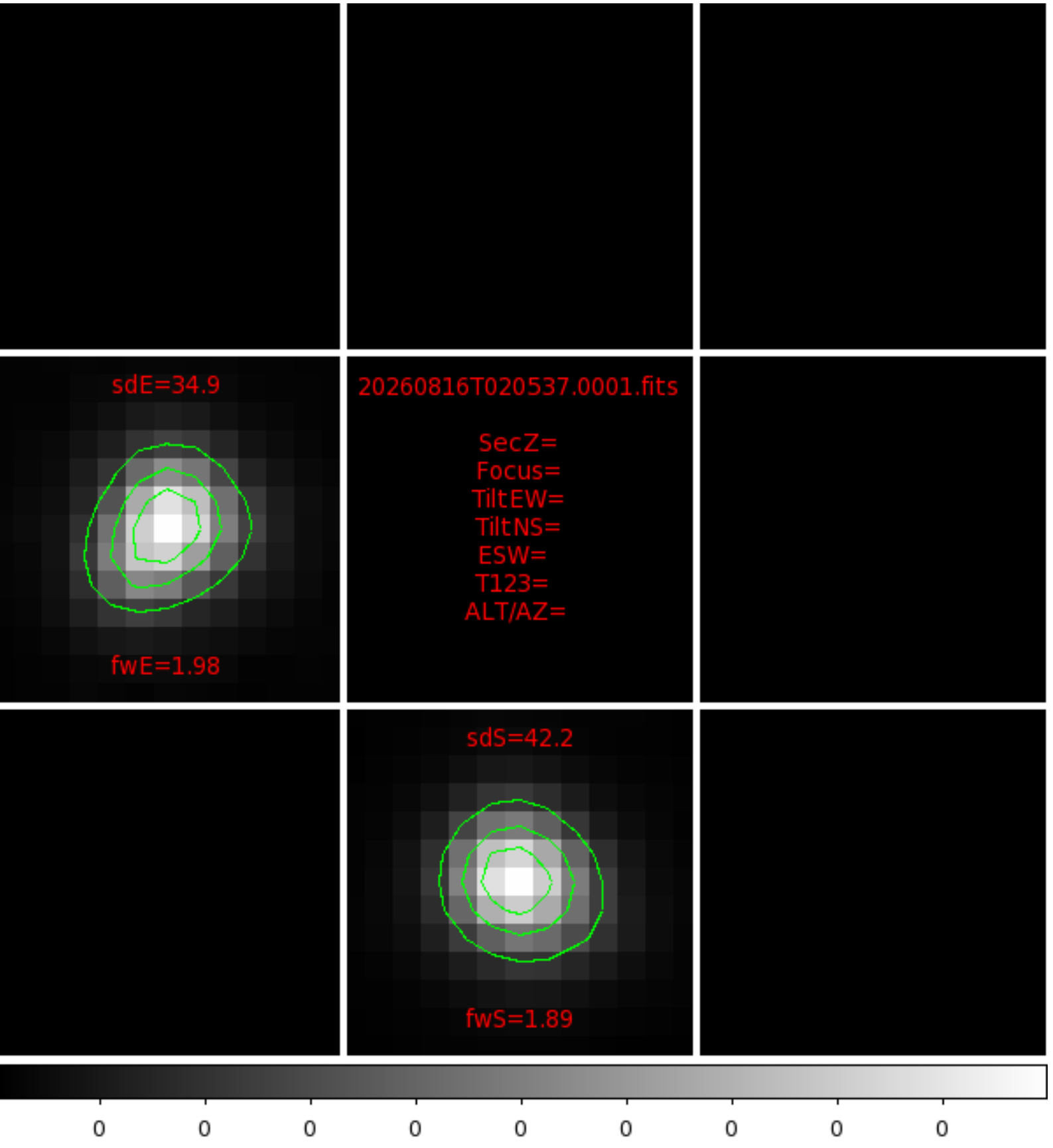

sdN=7.8
fwN=2.30
sdE=6.1
fwE=2.29
20260816T015924.0001.fits
SecZ=1.00
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.4 10.7 11.5
ALT/AZ=84.9 -13.5
fwAVG=2.21
sdW=12.5
fwW=2.07
sdS=8.3
fwS=2.17
0 0 0 0 0 0 0 0 0

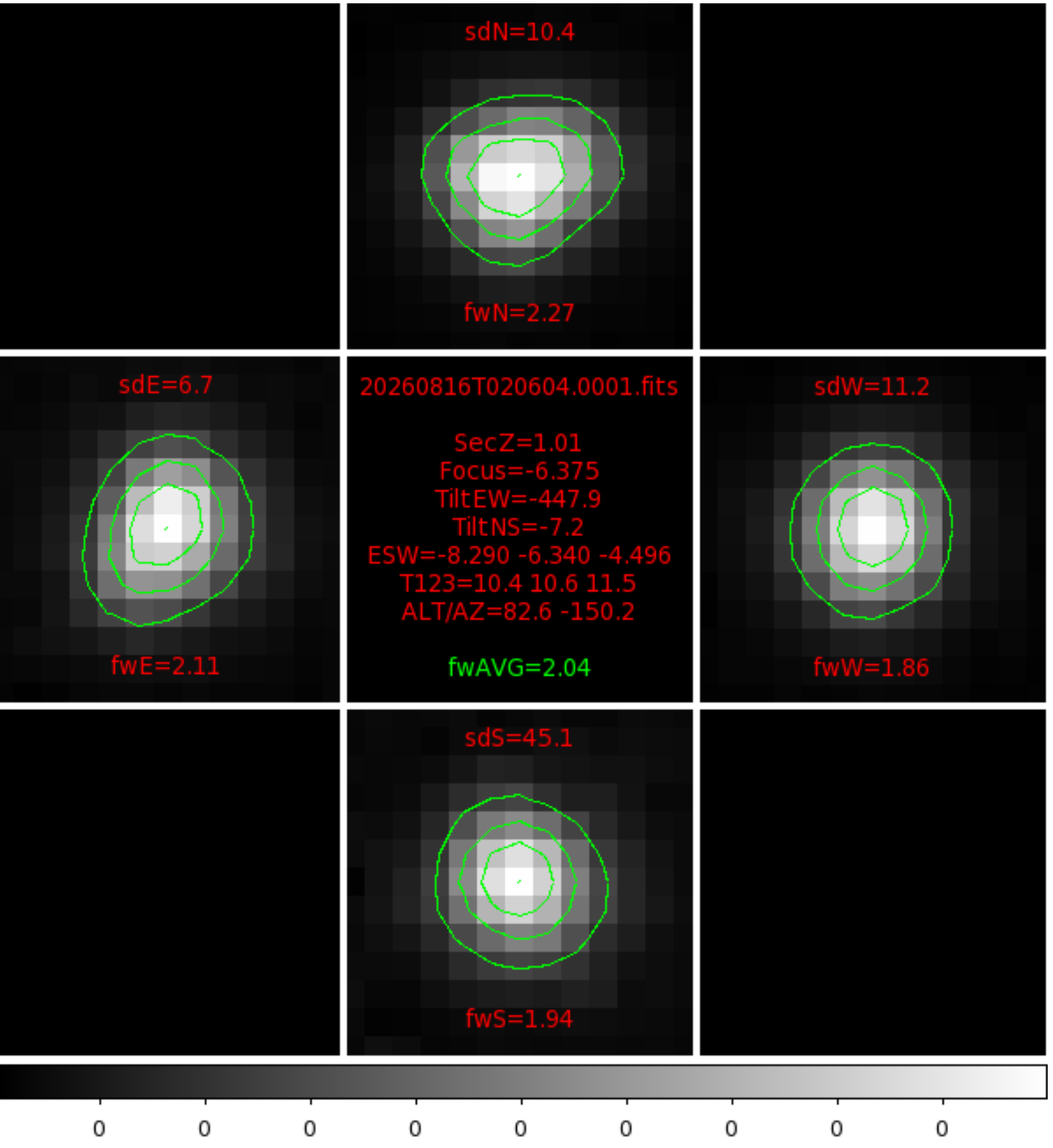

sdN=17.6
fwN=2.28
sdE=15.2
fwE=2.09
20260816T020116.0001.fits
SecZ=1.00
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.4 10.6 11.5
ALT/AZ=84.8 -17.4
fwAVG=2.10
sdW=32.6
fwW=2.00
sdS=22.9
fwS=2.05
0 0 0 0 0 0 0 0 0

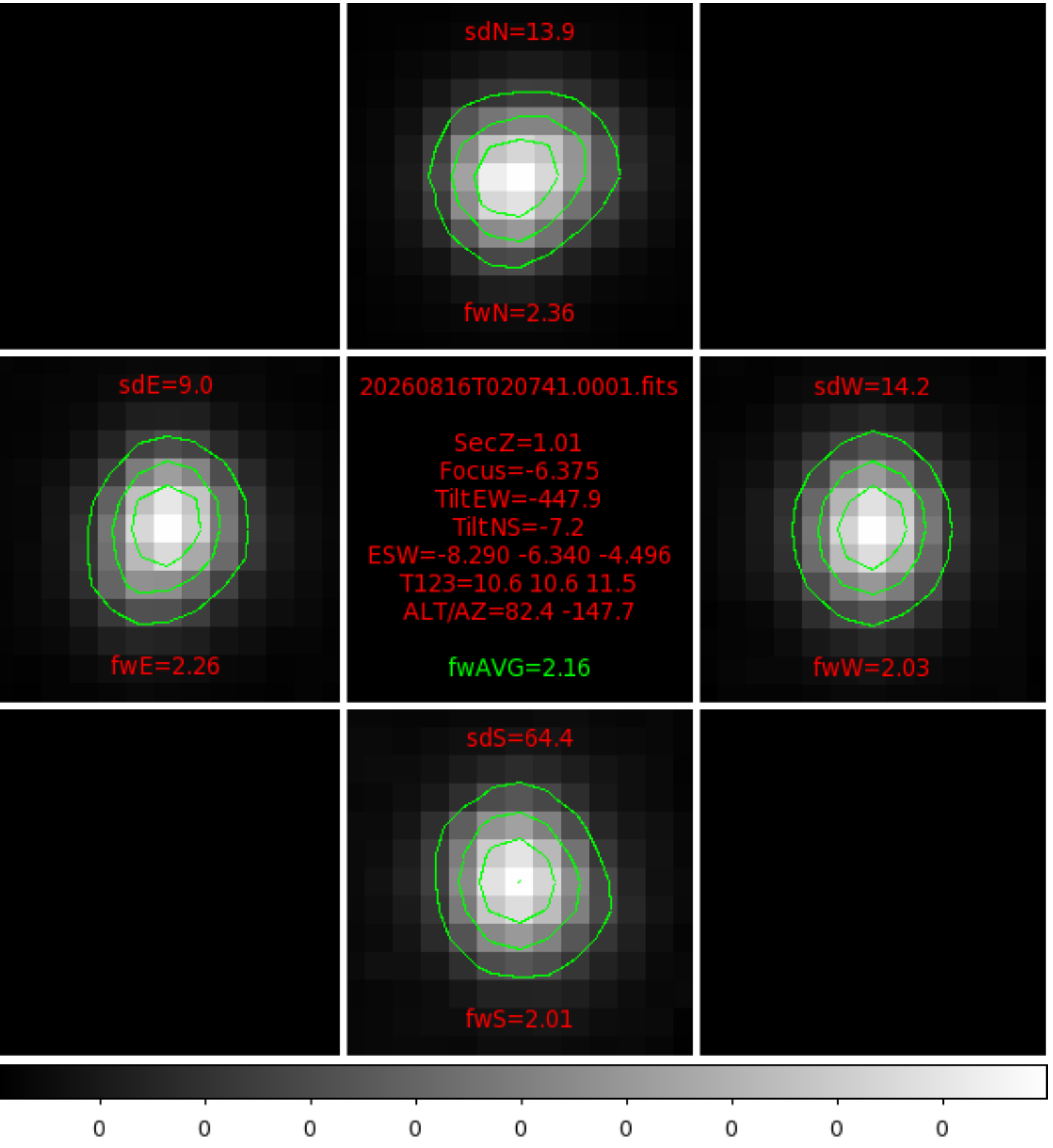

sdN=17.2
fwN=2.18
sdE=15.8
fwE=2.01
20260816T020146.0001.fits
SecZ=1.00
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.4 10.6 11.5
ALT/AZ=84.7 -18.4
fwAVG=2.03
sdW=29.7
fwW=1.95
sdS=22.3
fwS=1.99
0 0 0 0 0 0 0 0 0

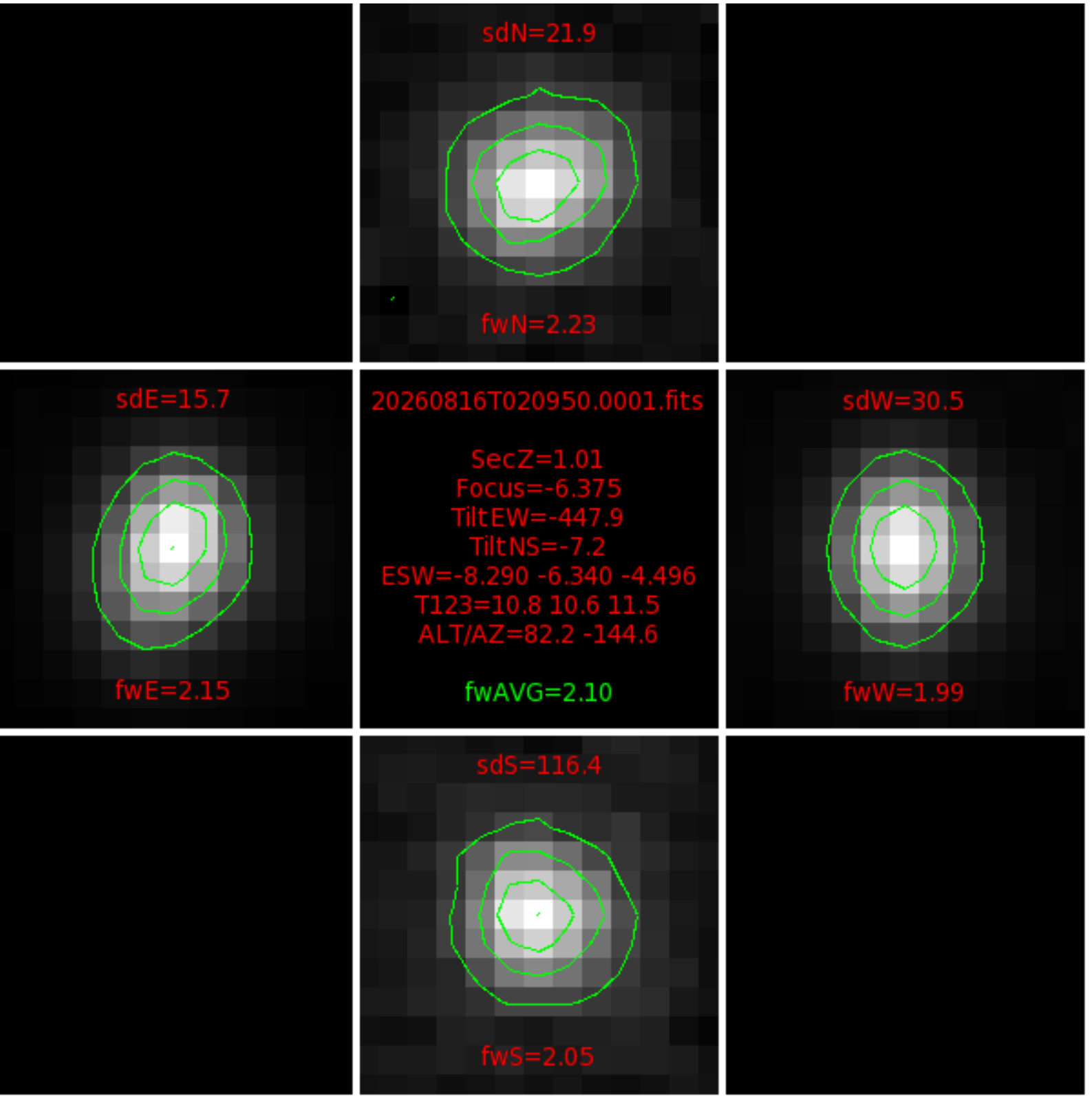

sdE=32.8
20260816T020327.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.99
sdS=33.1
fwS=1.97
0
0
0
0
0
0
0
0
0

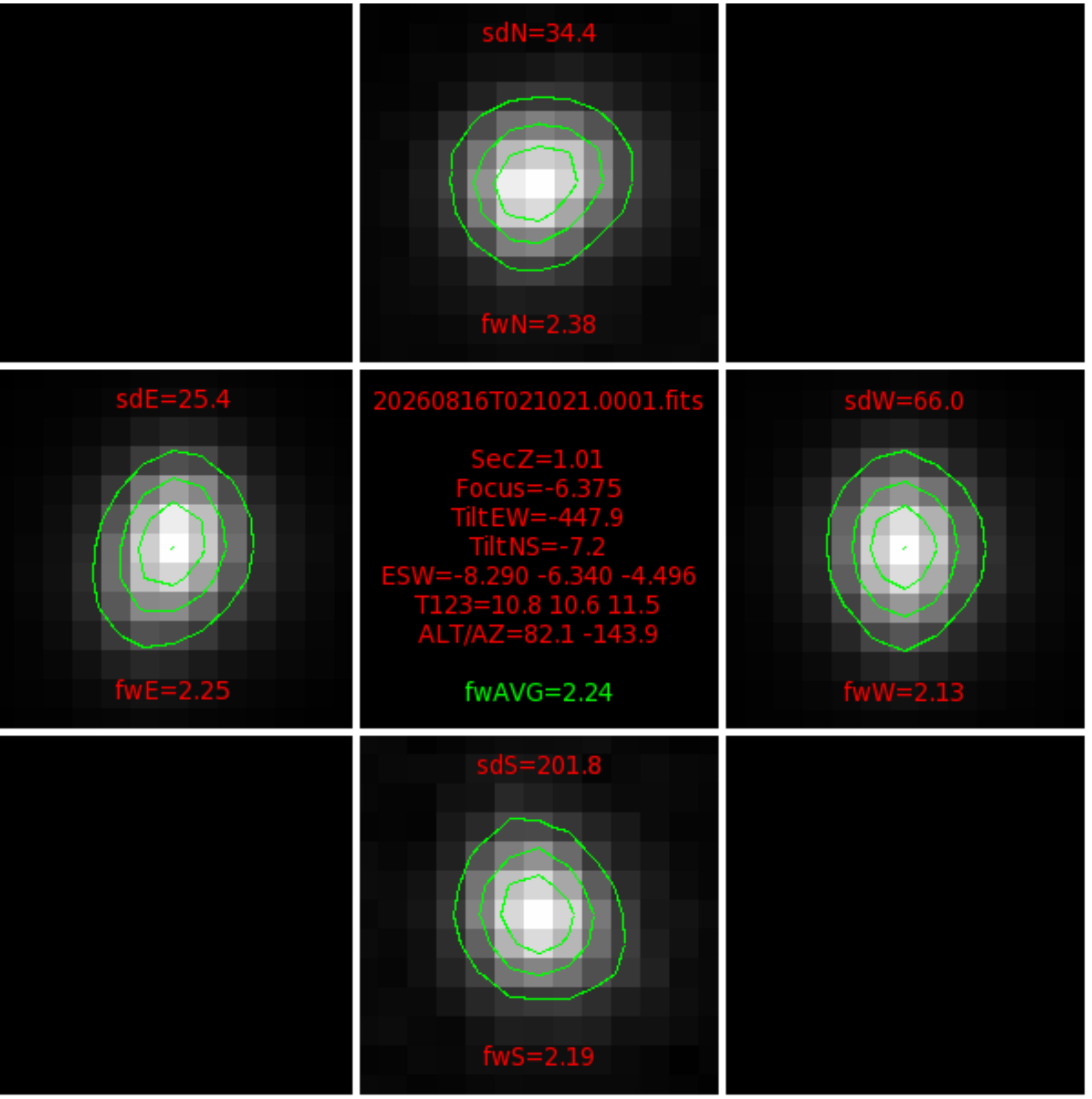

sdE=48.2
20260816T020354.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.95
sdS=47.0
fwS=1.86
0
0
0
0
0
0
0
0
0

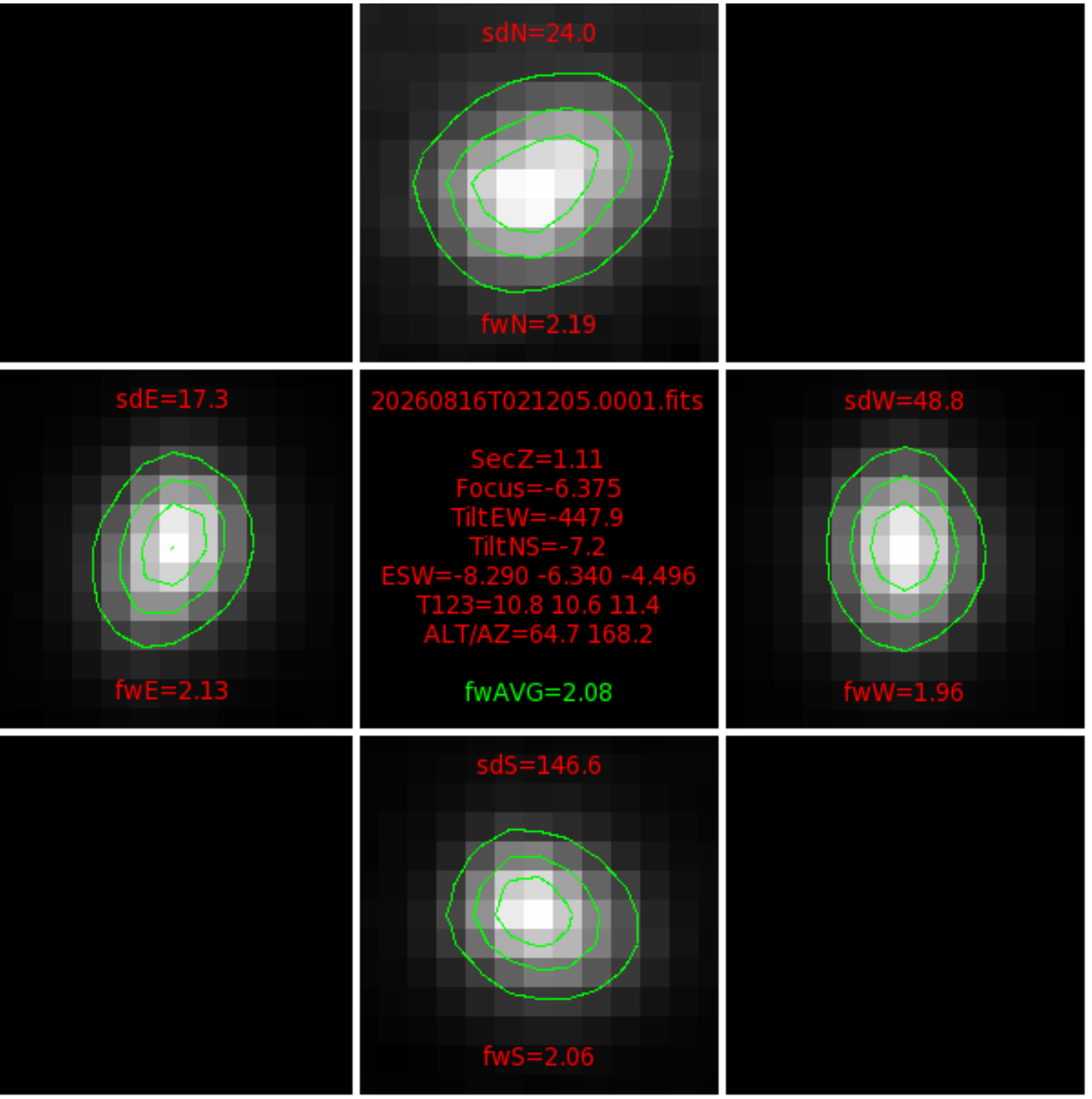

sdE=34.9
20260816T020537.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.98
sdS=42.2
fwS=1.89
0
0
0
0
0
0
0
0
0

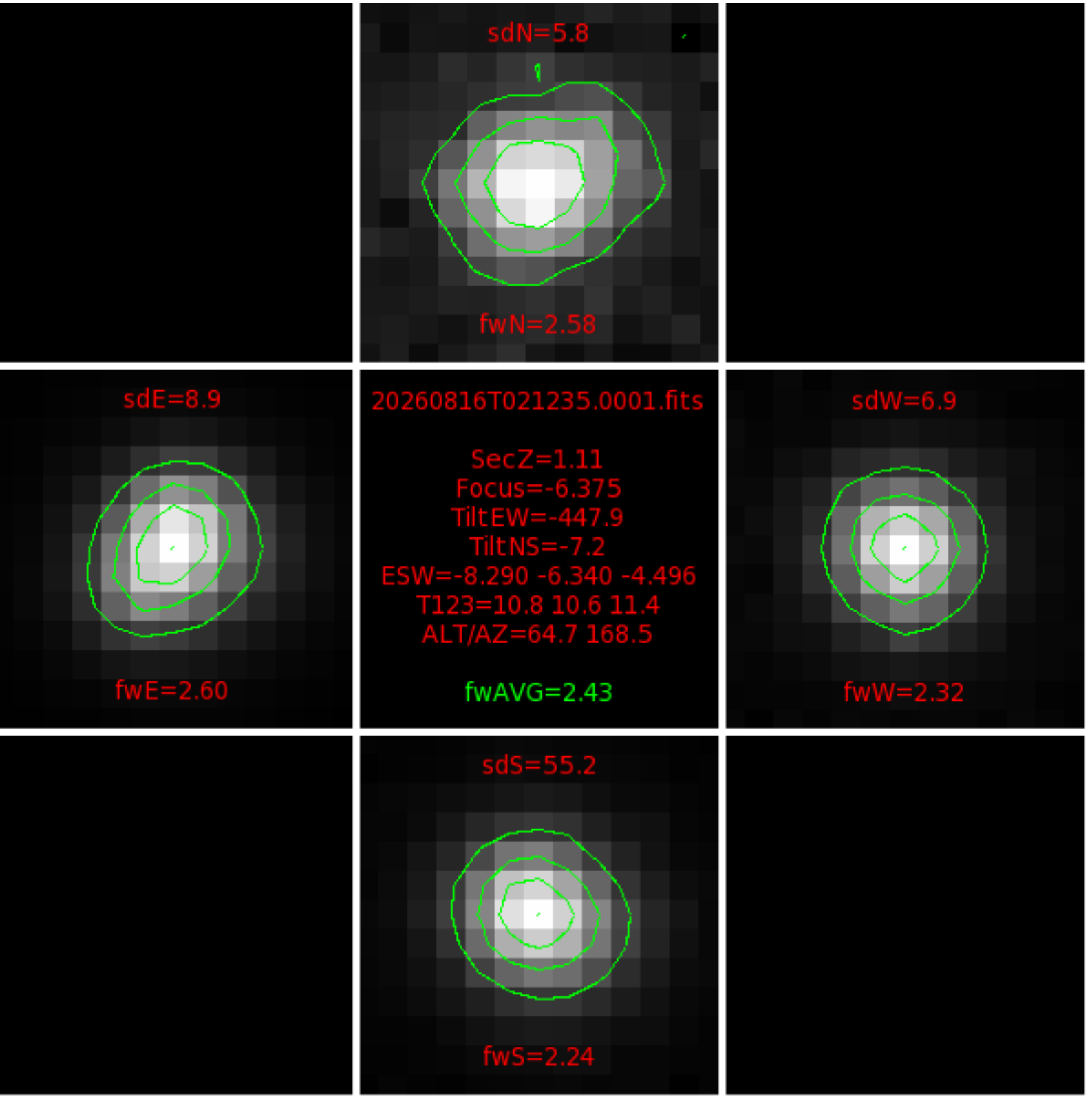

sdN=10.4
fwN=2.27
sdE=6.7
fwE=2.11
20260816T020604.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.4 10.6 11.5
ALT/AZ=82.6 -150.2
fwAVG=2.04
sdW=11.2
fwW=1.86
sdS=45.1
fwS=1.94
0 0 0 0 0 0 0 0 0

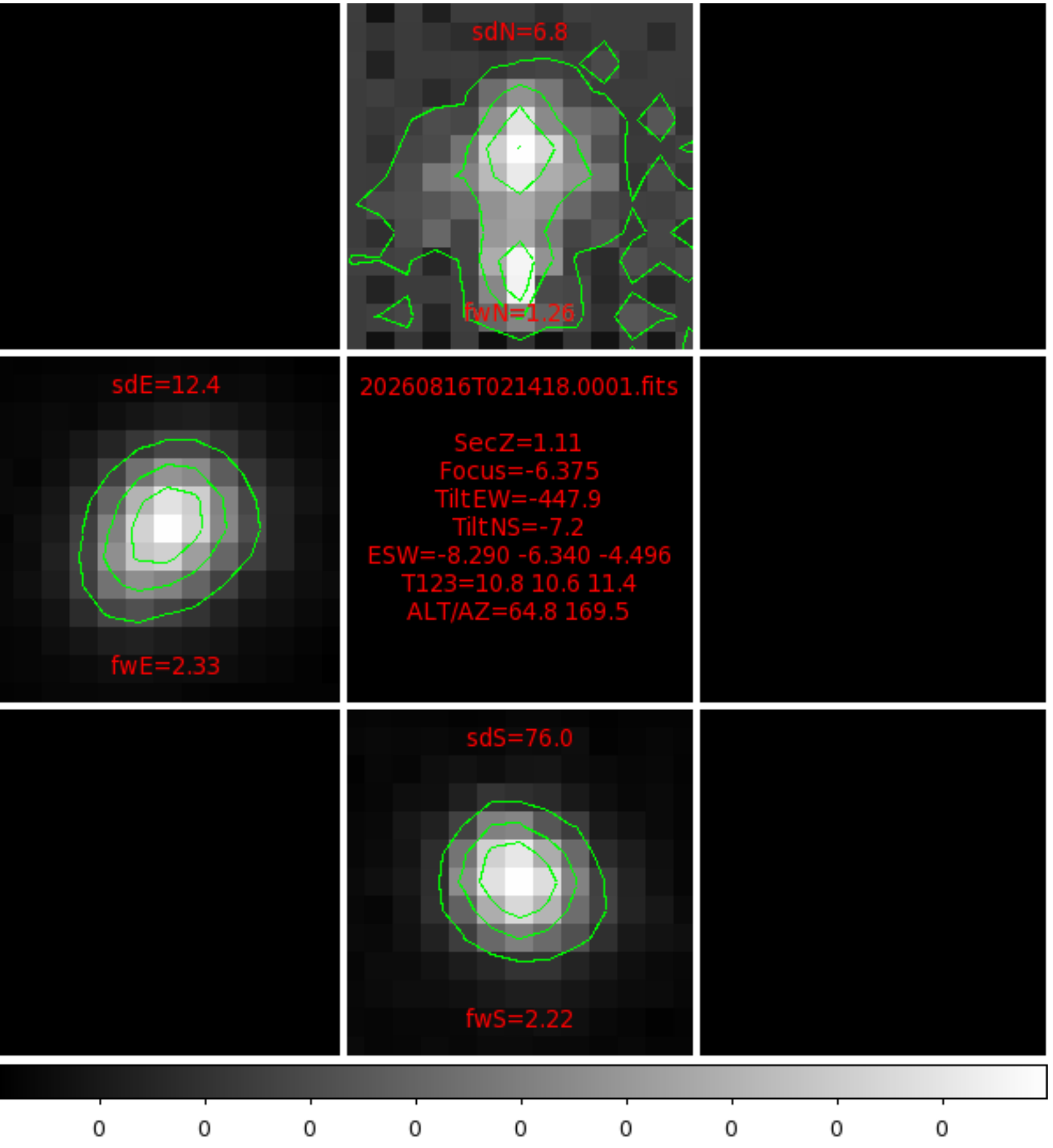

sdN=13.9
fwN=2.36
sdE=9.0
fwE=2.26
20260816T020741.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.6 10.6 11.5
ALT/AZ=82.4 -147.7
fwAVG=2.16
sdW=14.2
fwW=2.03
sdS=64.4
fwS=2.01
0 0 0 0 0 0 0 0 0

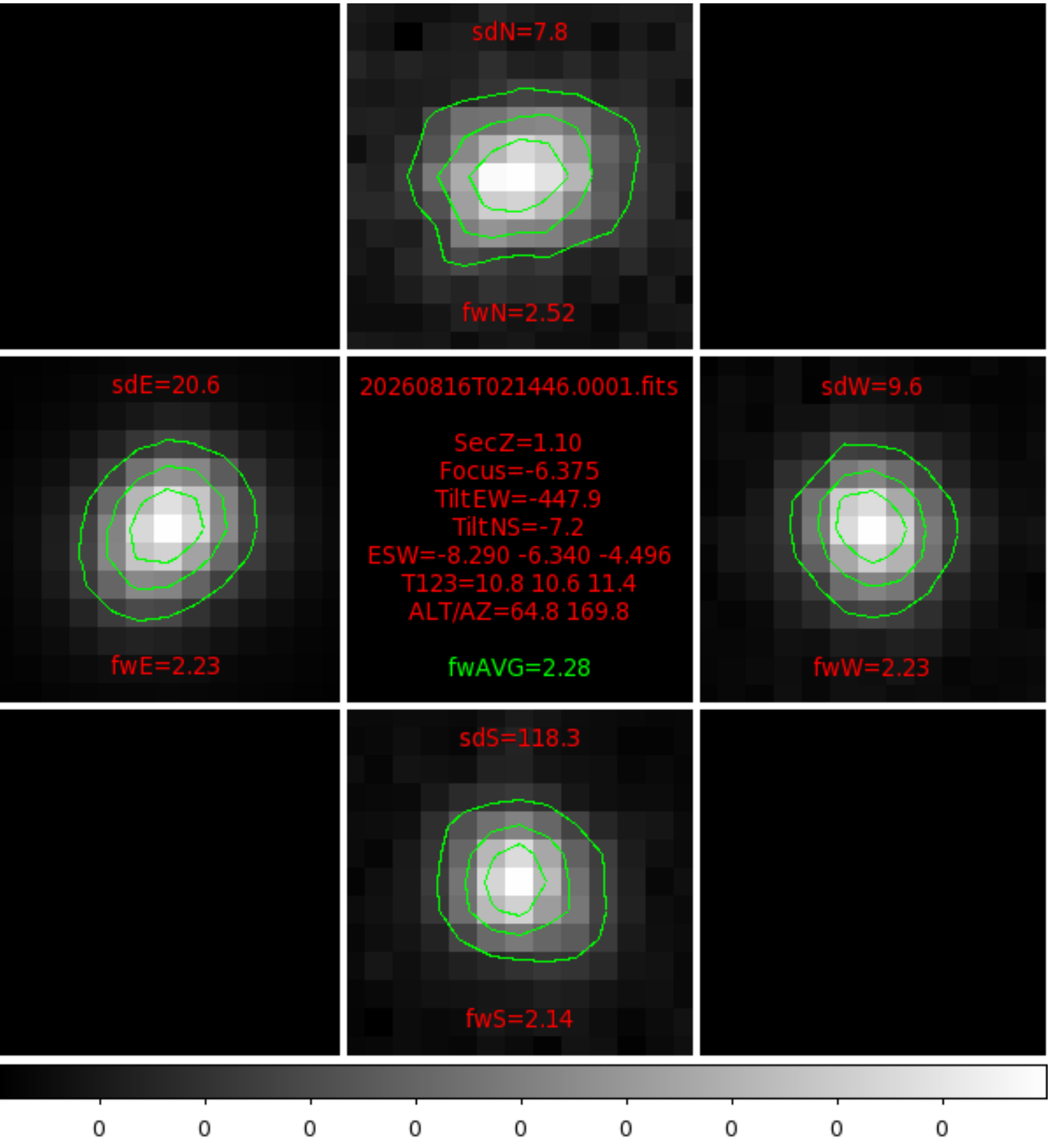

sdN=21.9
fwN=2.23
sdE=15.7
fwE=2.15
20260816T020950.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.8 10.6 11.5
ALT/AZ=82.2 -144.6
fwAVG=2.10
sdW=30.5
fwW=1.99
sdS=116.4
fwS=2.05
0 0 0 0 0 0 0 0 0

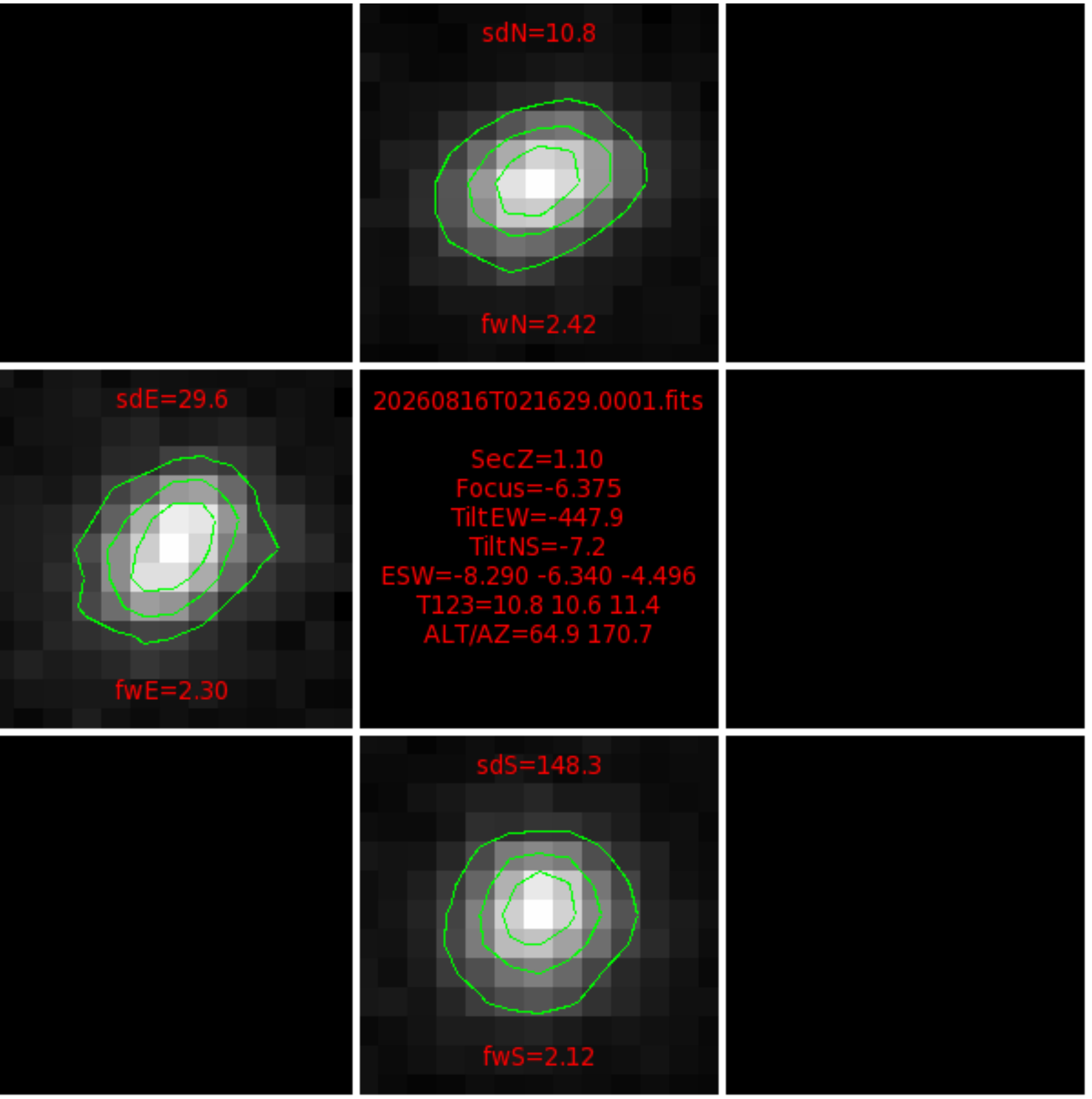

sdN=34.4
fwN=2.38
sdE=25.4
fwE=2.25
20260816T021021.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.8 10.6 11.5
ALT/AZ=82.1 -143.9
fwAVG=2.24
sdW=66.0
fwW=2.13
sdS=201.8
fwS=2.19
0 0 0 0 0 0 0 0 0

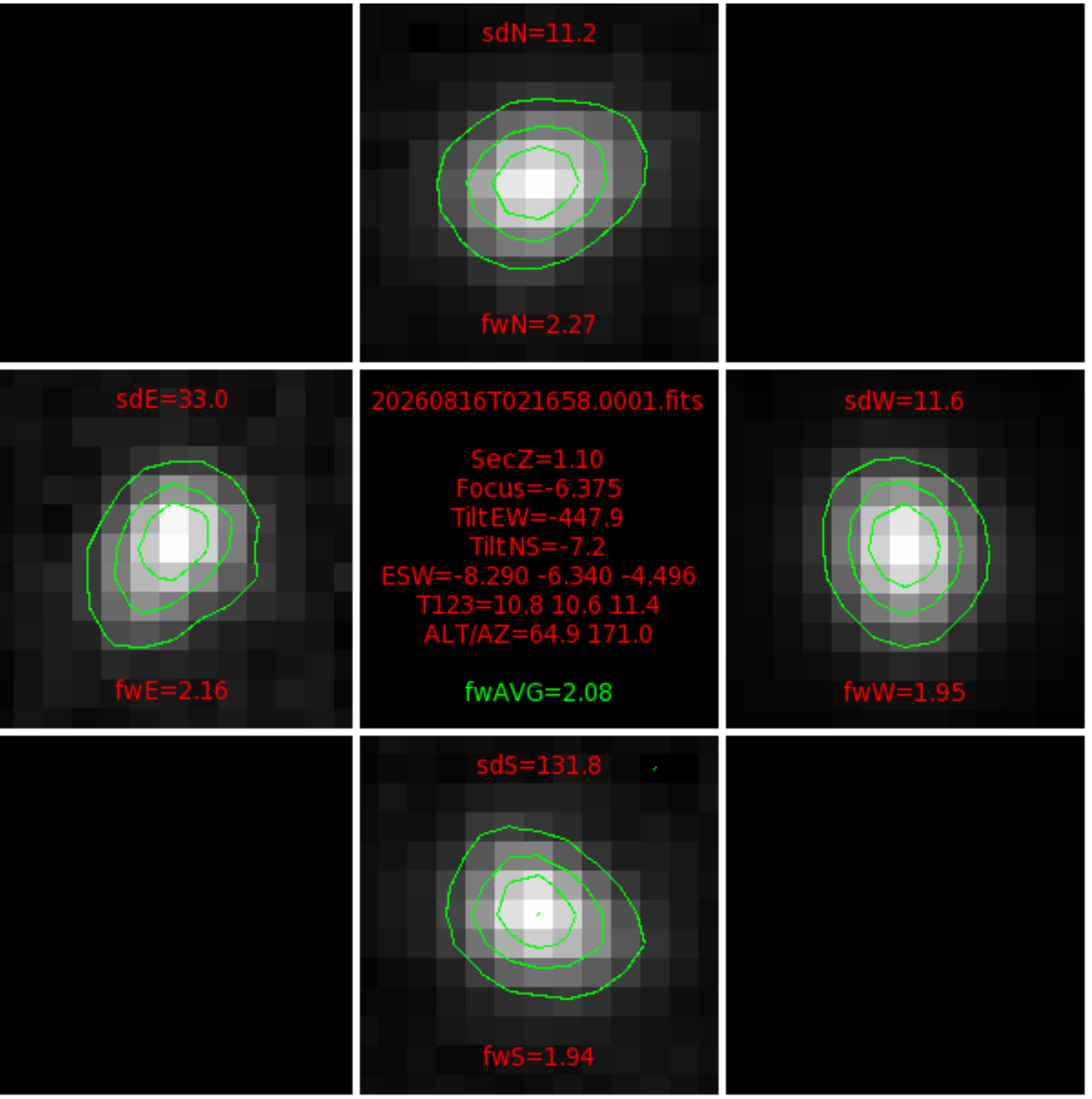

sdN=24.0
fwN=2.19
sdE=17.3
fwE=2.13
20260816T021205.0001.fits
SecZ=1.11
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.8 10.6 11.4
ALT/AZ=64.7 168.2
fwAVG=2.08
sdW=48.8
fwW=1.96
sdS=146.6
fwS=2.06
0 0 0 0 0 0 0 0 0

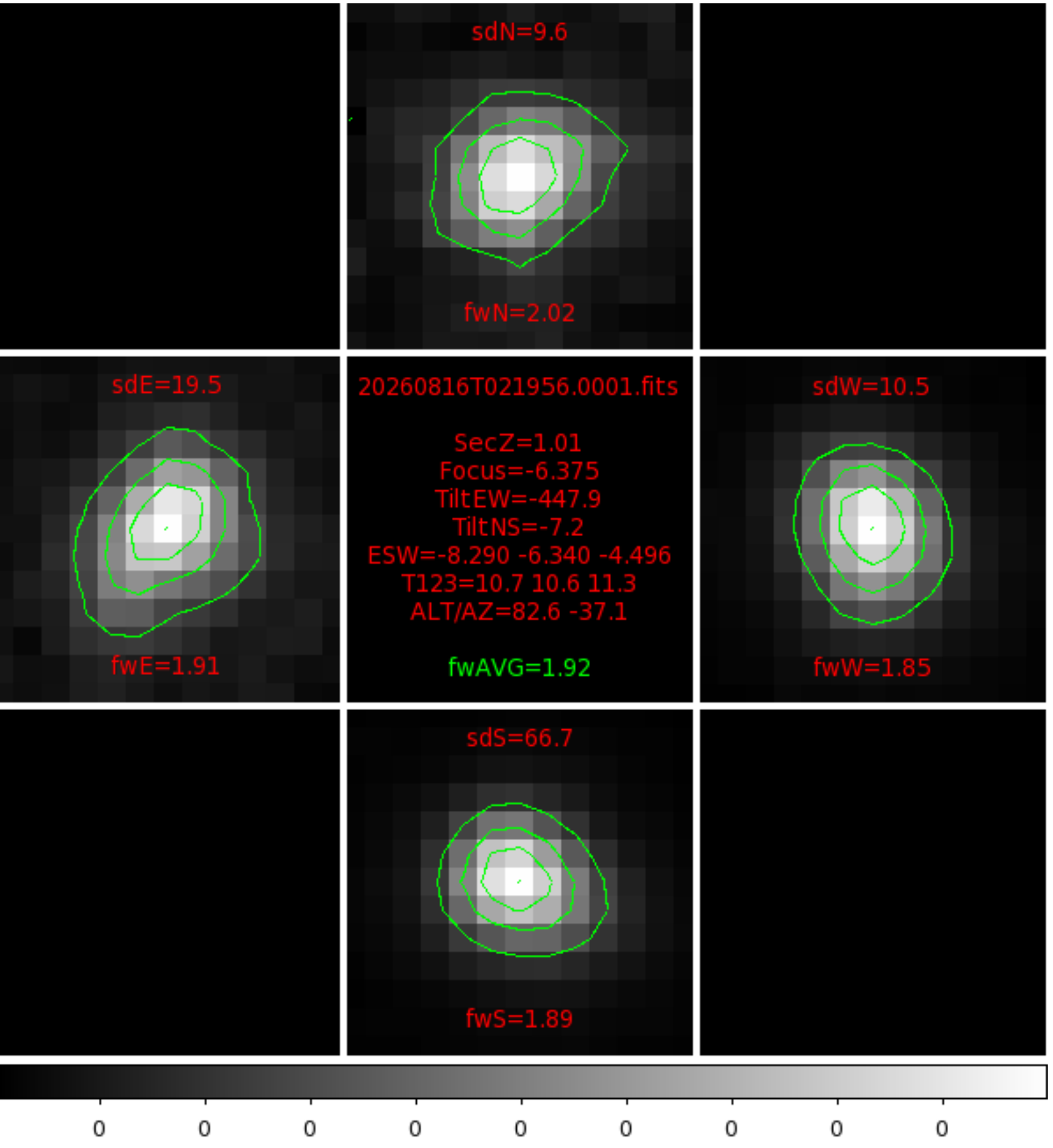

sdN=5.8
fwN=2.58
sdE=8.9
fwE=2.60
20260816T021235.0001.fits
SecZ=1.11
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.8 10.6 11.4
ALT/AZ=64.7 168.5
fwAVG=2.43
sdW=6.9
fwW=2.32
sdS=55.2
fwS=2.24
0 0 0 0 0 0 0 0 0

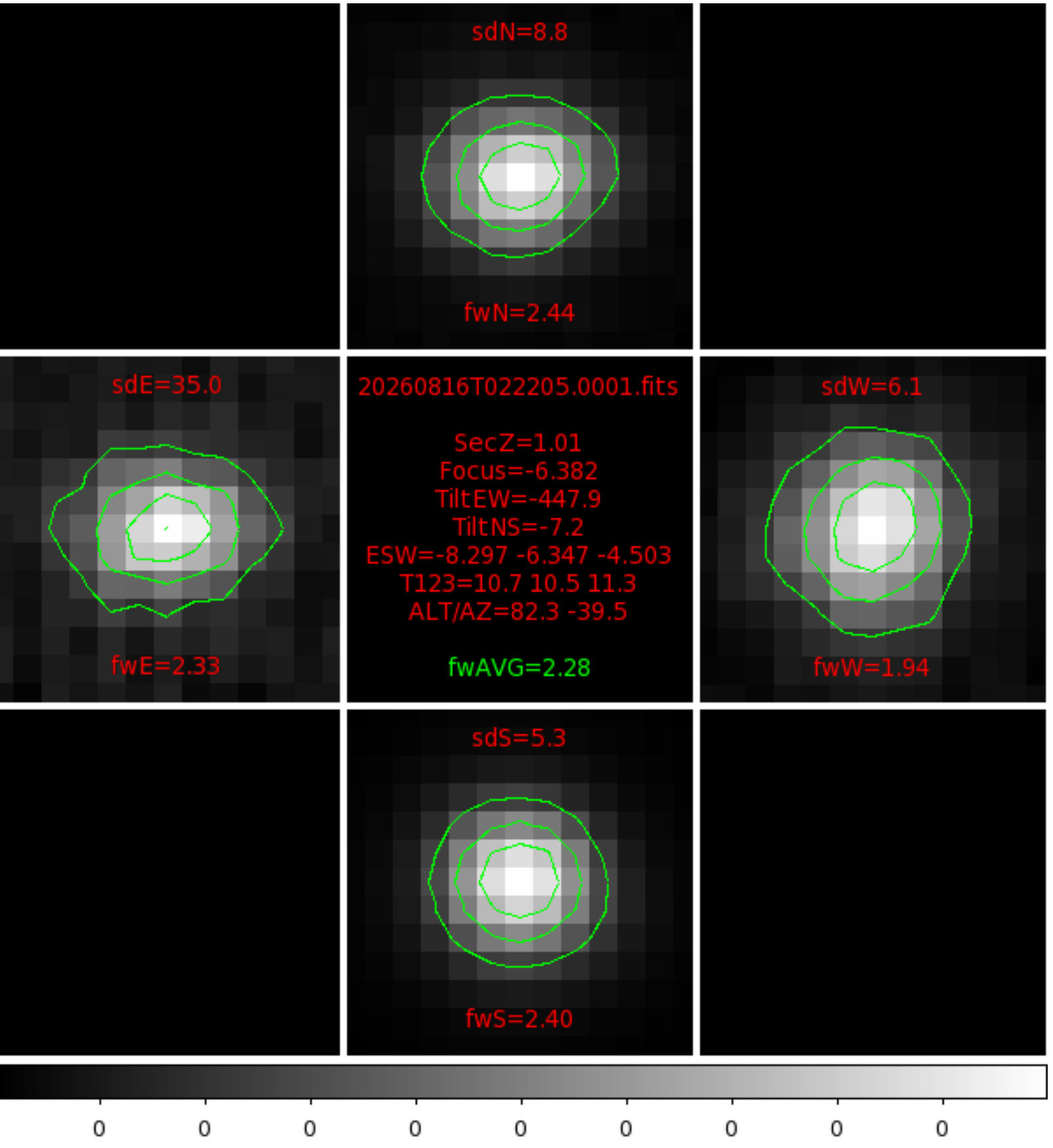

sdN=6.8
fwN=1.26
sdE=12.4
fwE=2.33
20260816T021418.0001.fits
SecZ=1.11
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.8 10.6 11.4
ALT/AZ=64.8 169.5
sdS=76.0
fwS=2.22
0 0 0 0 0 0 0 0 0

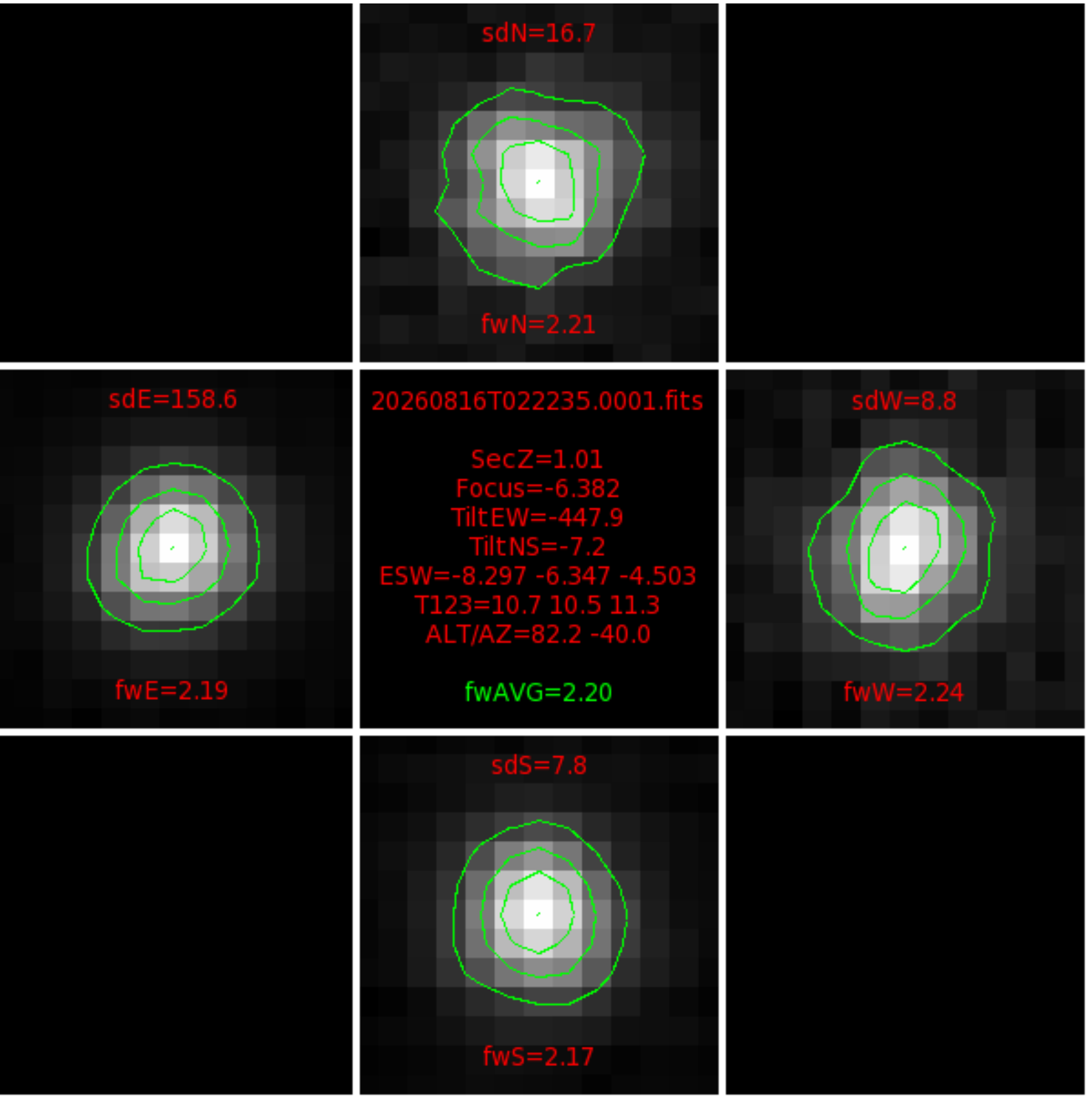

sdN=7.8
fwN=2.52
sdE=20.6
fwE=2.23
20260816T021446.0001.fits
SecZ=1.10
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.8 10.6 11.4
ALT/AZ=64.8 169.8
fwAVG=2.28
sdW=9.6
fwW=2.23
sdS=118.3
fwS=2.14
0 0 0 0 0 0 0 0 0

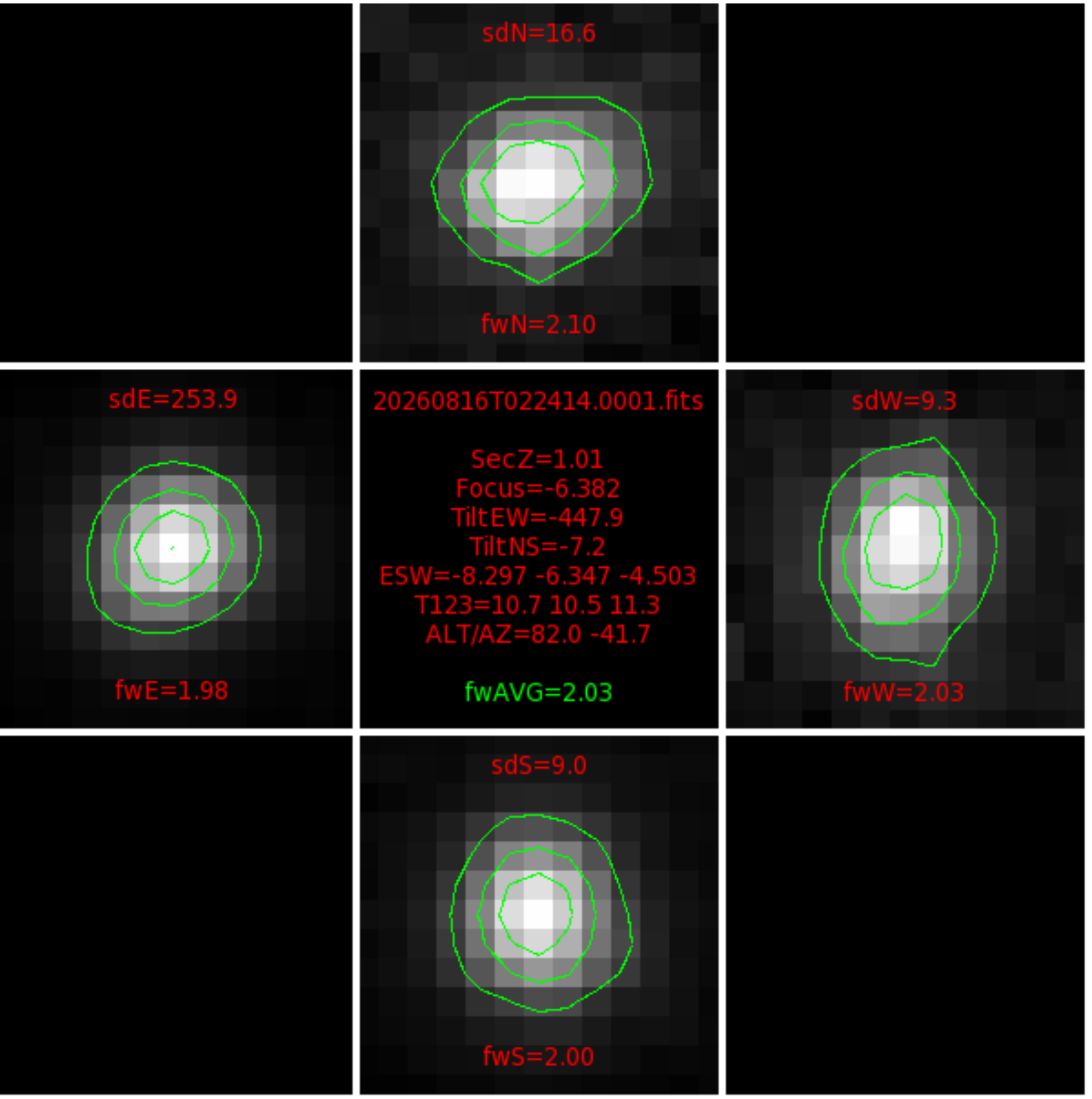

sdN=10.8
fwN=2.42
sdE=29.6
fwE=2.30
20260816T021629.0001.fits
SecZ=1.10
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.8 10.6 11.4
ALT/AZ=64.9 170.7
sdS=148.3
fwS=2.12
0 0 0 0 0 0 0 0 0

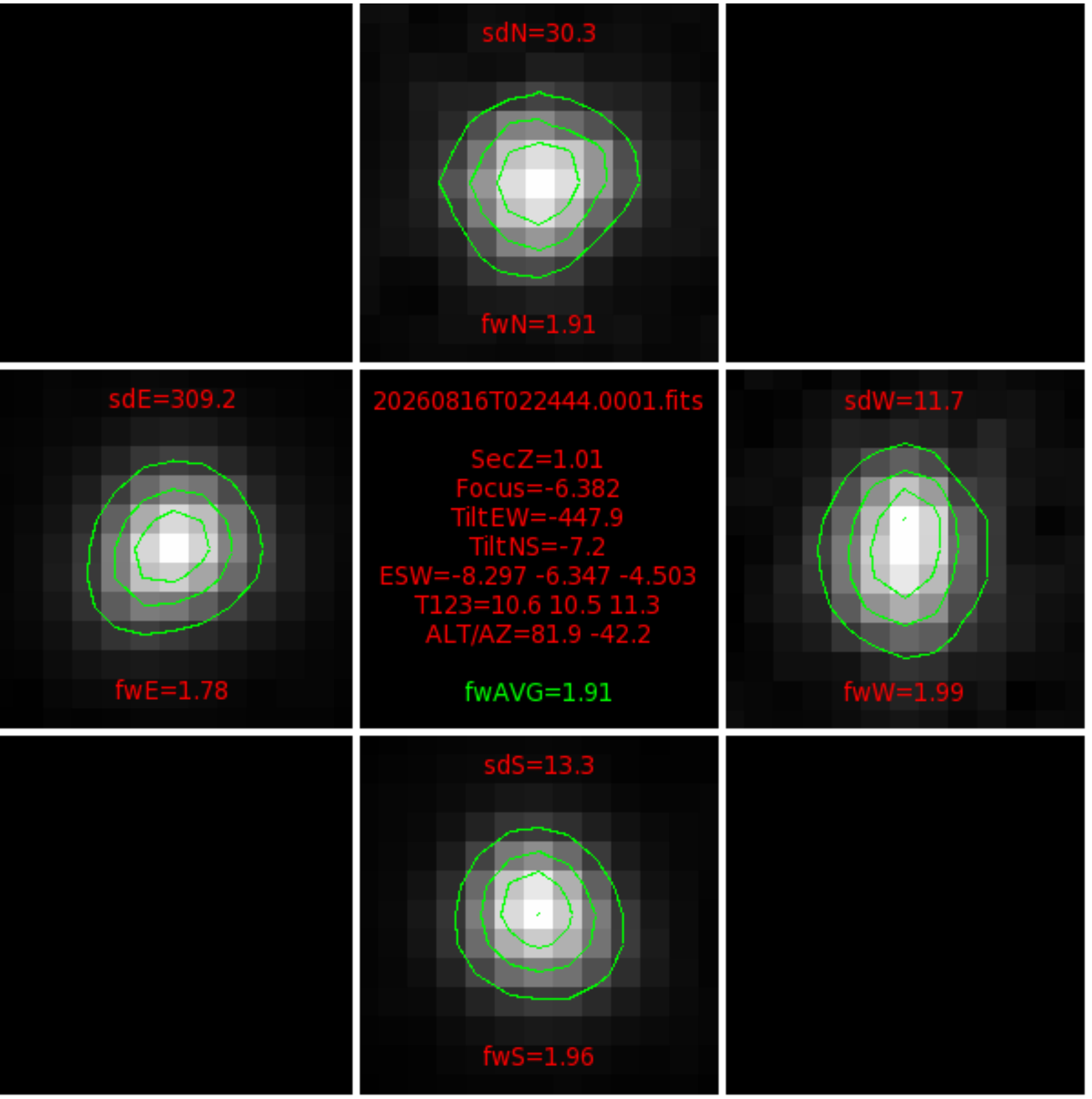

sdN=11.2
fwN=2.27
sdE=33.0
fwE=2.16
20260816T021658.0001.fits
SecZ=1.10
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.8 10.6 11.4
ALT/AZ=64.9 171.0
fwAVG=2.08
sdW=11.6
fwW=1.95
sdS=131.8
fwS=1.94
0 0 0 0 0 0 0 0 0

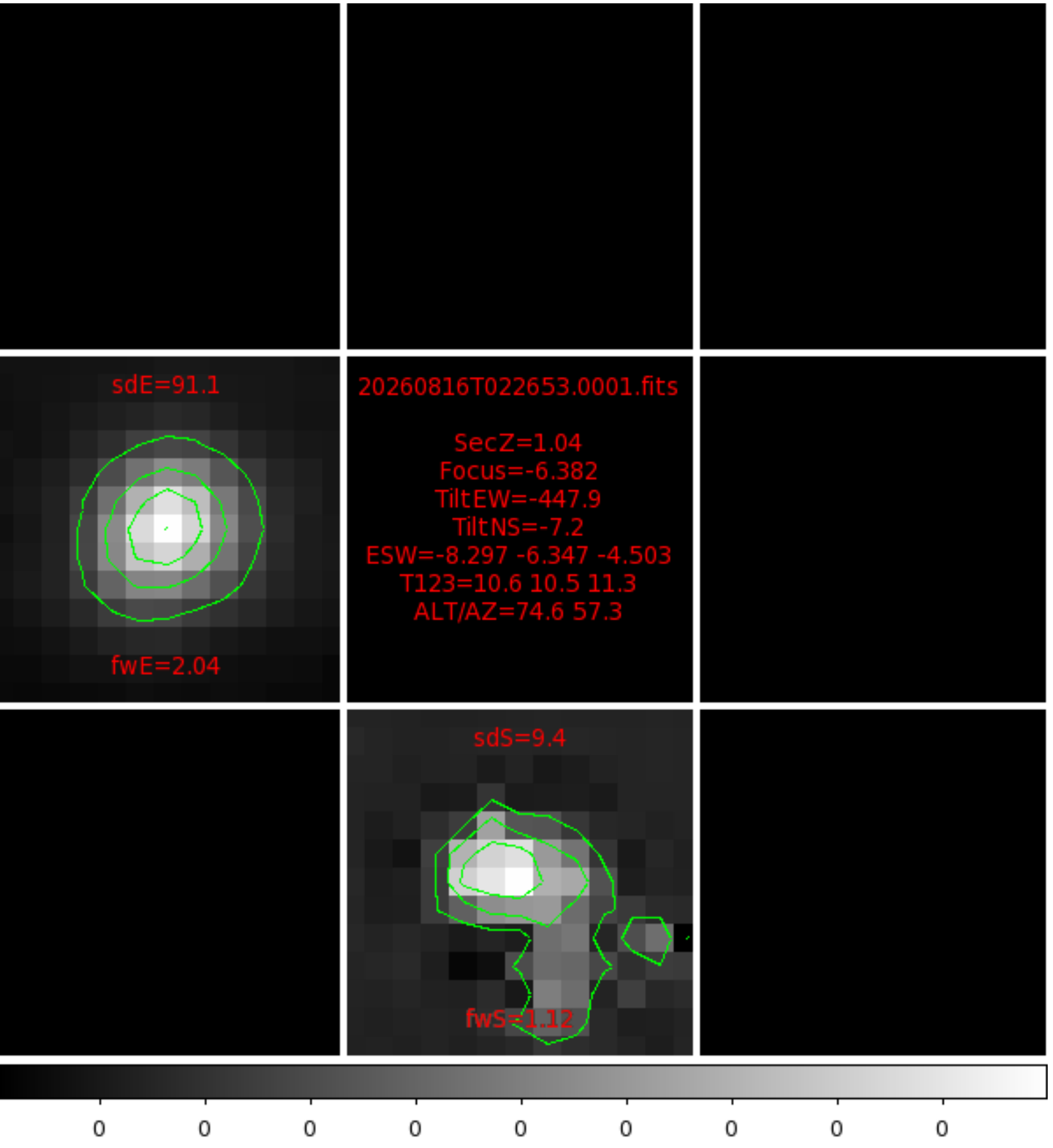

sdN=9.6
fwN=2.02
sdE=19.5
fwE=1.91
20260816T021956.0001.fits
SecZ=1.01
Focus=-6.375
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.290 -6.340 -4.496
T123=10.7 10.6 11.3
ALT/AZ=82.6 -37.1
fwAVG=1.92
sdW=10.5
fwW=1.85
sdS=66.7
fwS=1.89
0 0 0 0 0 0 0 0 0

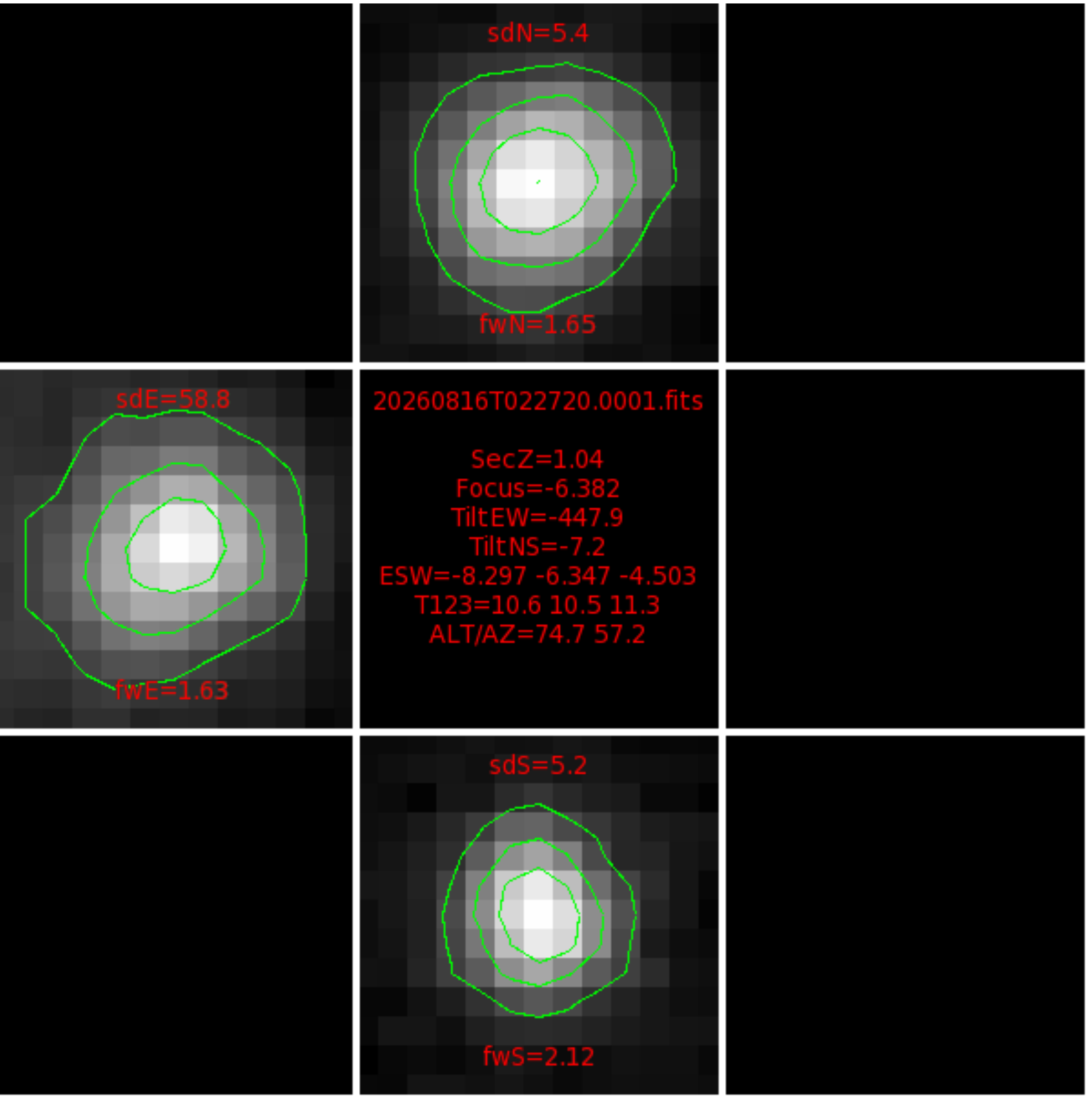

sdN=8.8
fwN=2.44
sdE=35.0
fwE=2.33
20260816T022205.0001.fits
SecZ=1.01
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.7 10.5 11.3
ALT/AZ=82.3 -39.5
fwAVG=2.28
sdW=6.1
fwW=1.94
sdS=5.3
fwS=2.40
0 0 0 0 0 0 0 0 0

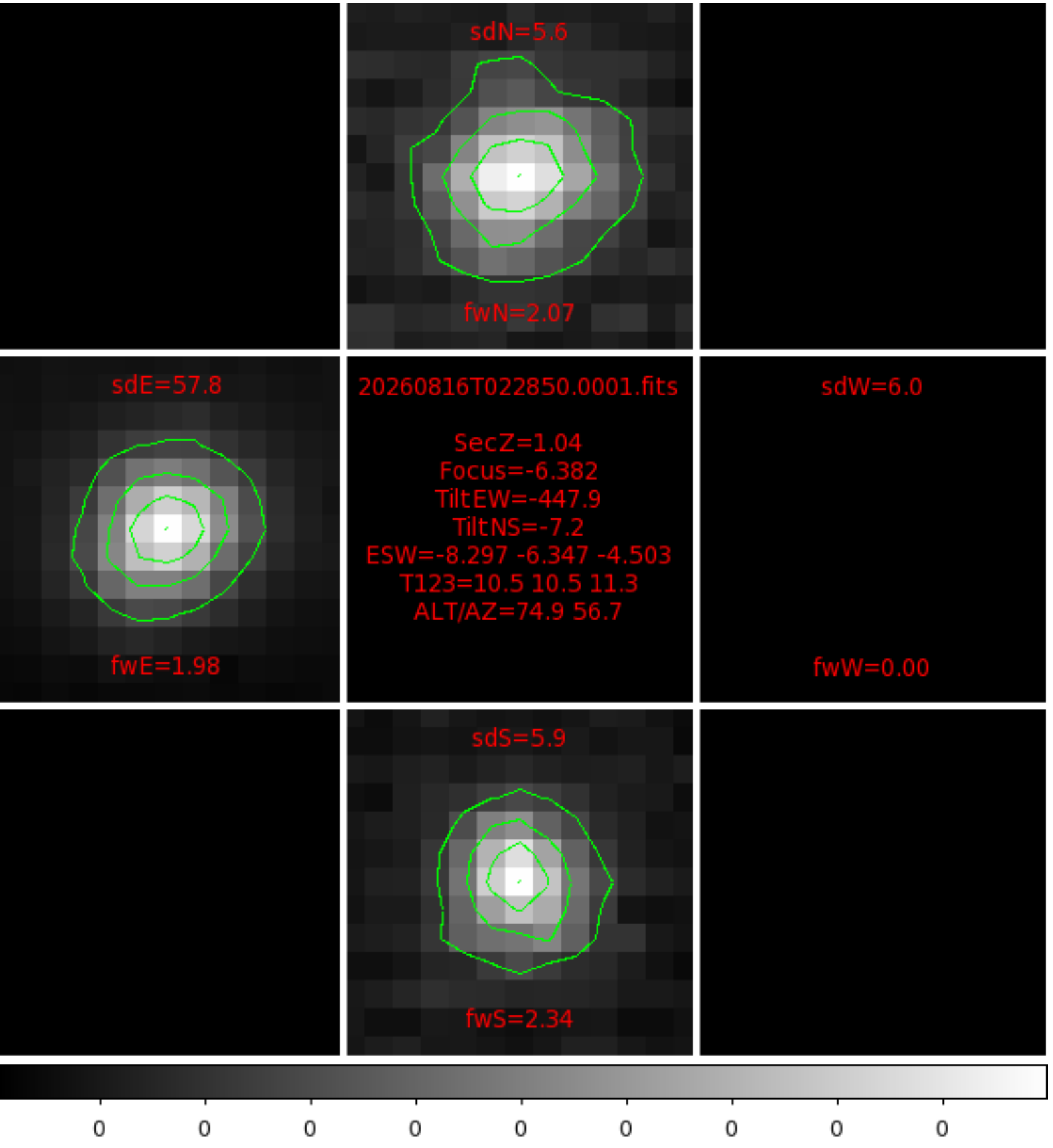

sdN=16.7
fwN=2.21
sdE=158.6
fwE=2.19
20260816T022235.0001.fits
SecZ=1.01
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.7 10.5 11.3
ALT/AZ=82.2 -40.0
fwAVG=2.20
sdW=8.8
fwW=2.24
sdS=7.8
fwS=2.17
0 0 0 0 0 0 0 0 0

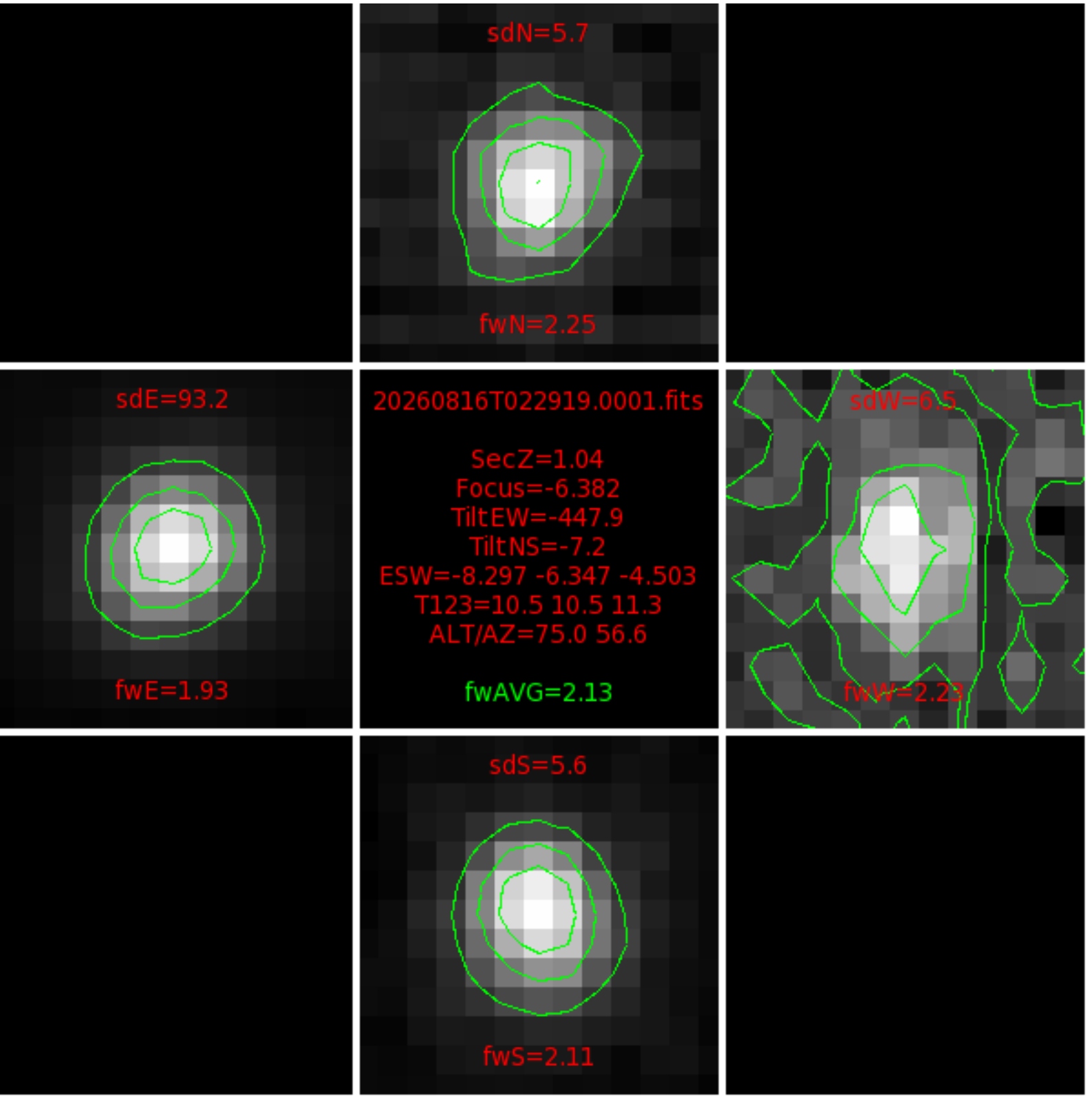

sdN=16.6
fwN=2.10
sdE=253.9
fwE=1.98
20260816T022414.0001.fits
SecZ=1.01
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.7 10.5 11.3
ALT/AZ=82.0 -41.7
fwAVG=2.03
sdW=9.3
fwW=2.03
sdS=9.0
fwS=2.00
0 0 0 0 0 0 0 0 0

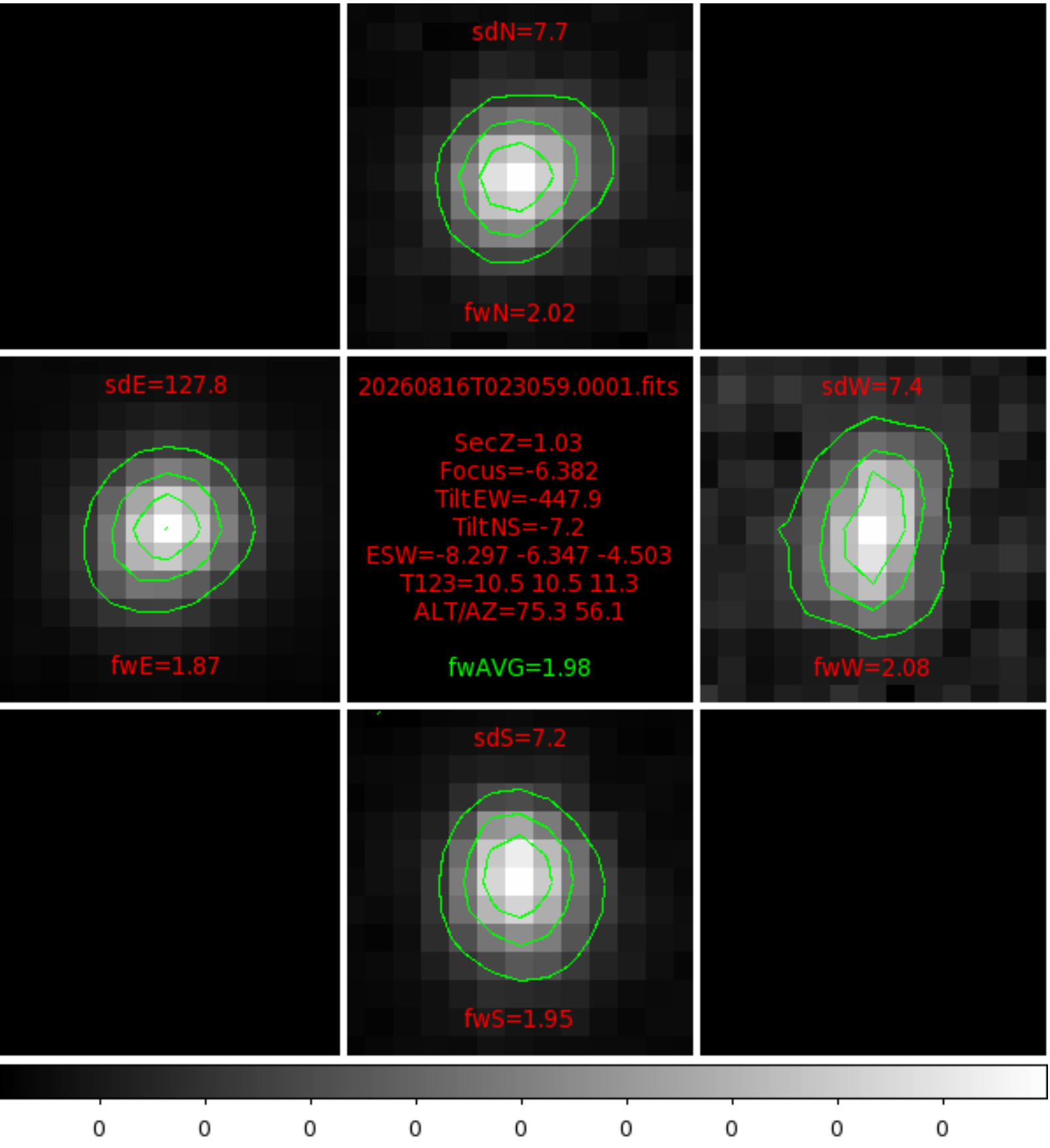

sdN=30.3
fwN=1.91
sdE=309.2
fwE=1.78
20260816T022444.0001.fits
SecZ=1.01
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.6 10.5 11.3
ALT/AZ=81.9 -42.2
fwAVG=1.91
sdW=11.7
fwW=1.99
sdS=13.3
fwS=1.96
0 0 0 0 0 0 0 0 0

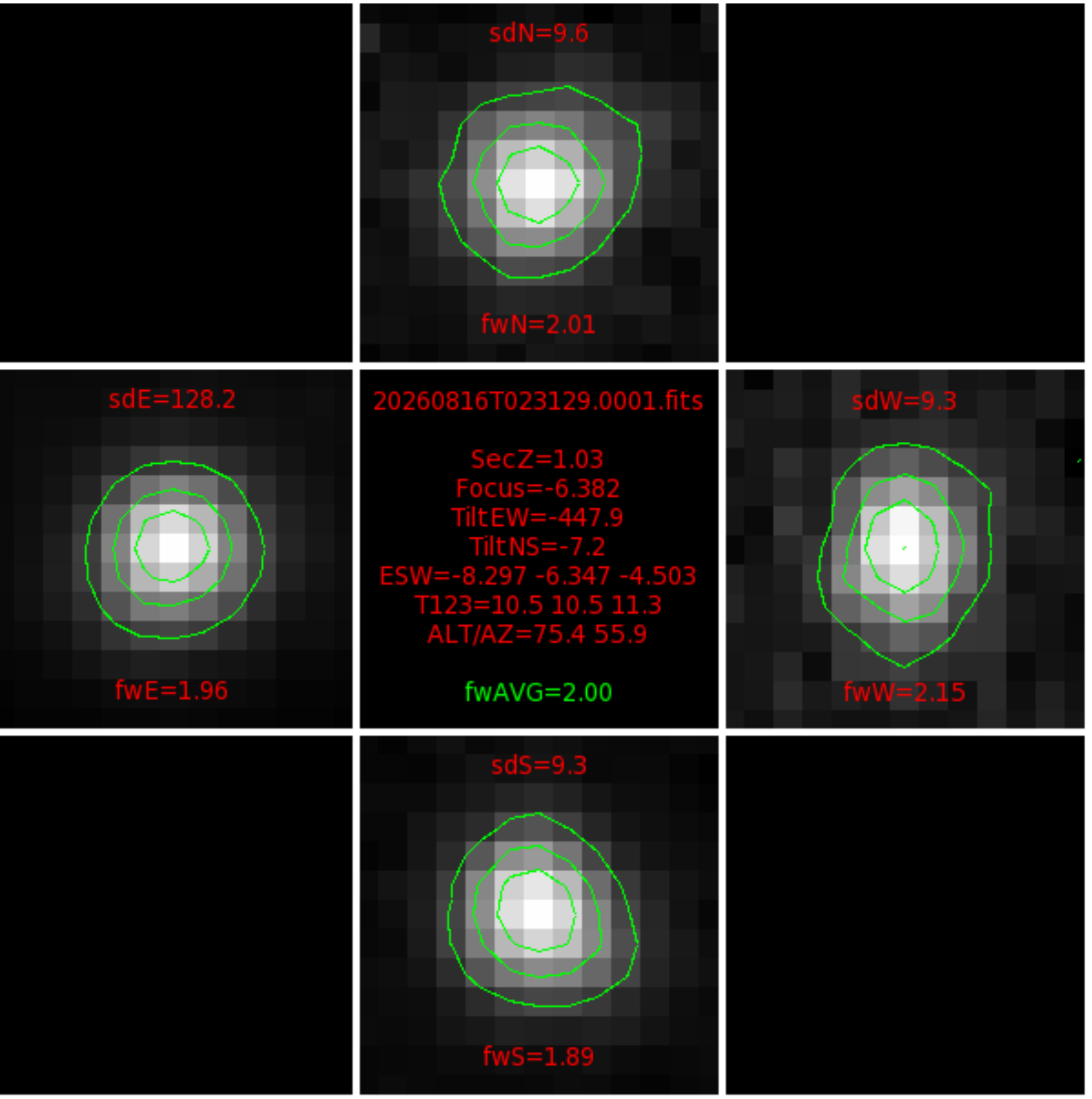

sdE=91.1
20260816T022653.0001.fits
SecZ=1.04
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.6 10.5 11.3
ALT/AZ=74.6 57.3
fwE=2.04
sdS=9.4
fwS=1.12
0 0 0 0 0 0 0 0 0

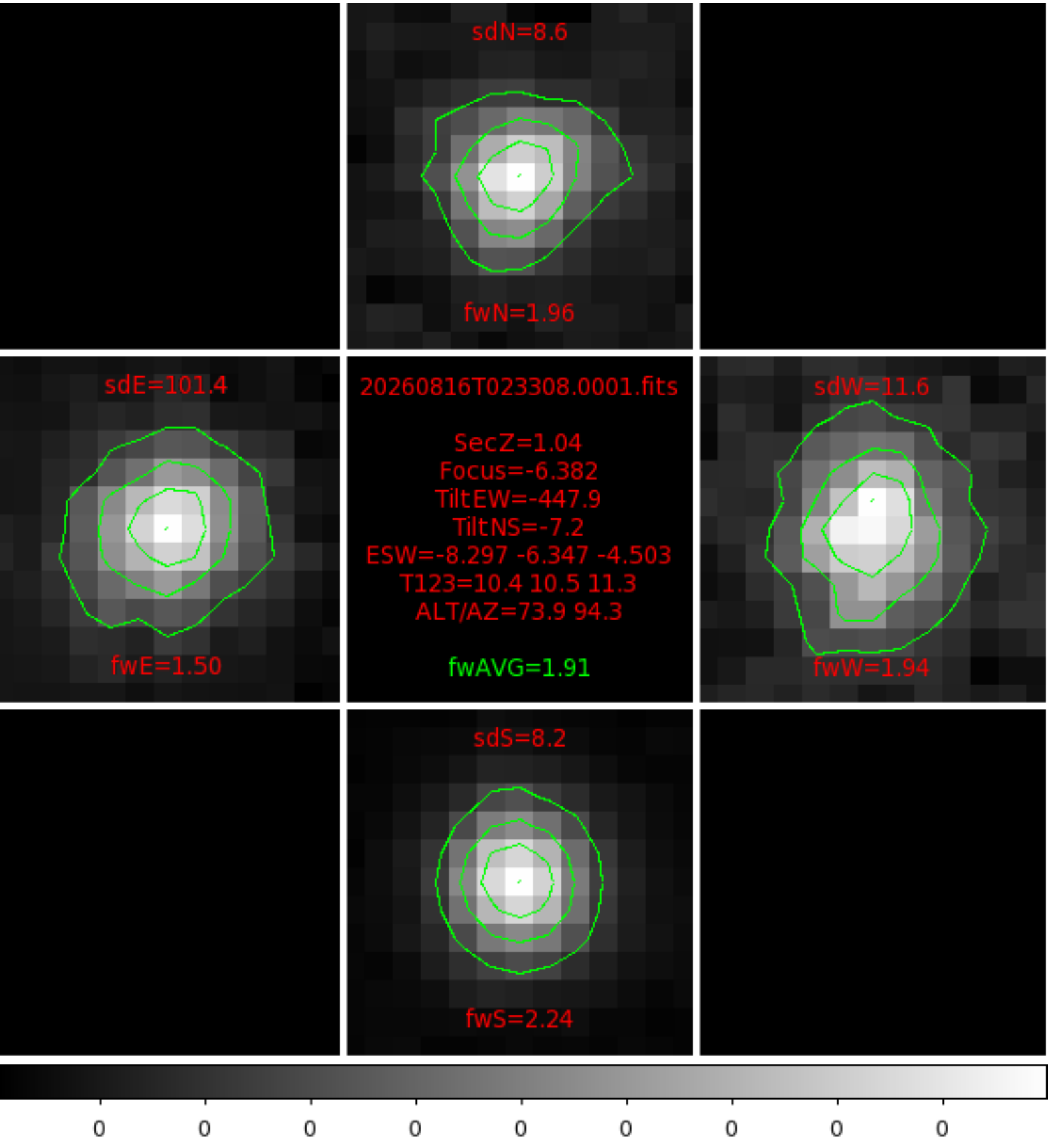

sdN=5.4
fwN=1.65
sdE=58.8
fwE=1.63
20260816T022720.0001.fits
SecZ=1.04
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.6 10.5 11.3
ALT/AZ=74.7 57.2
sdS=5.2
fwS=2.12
0 0 0 0 0 0 0 0 0

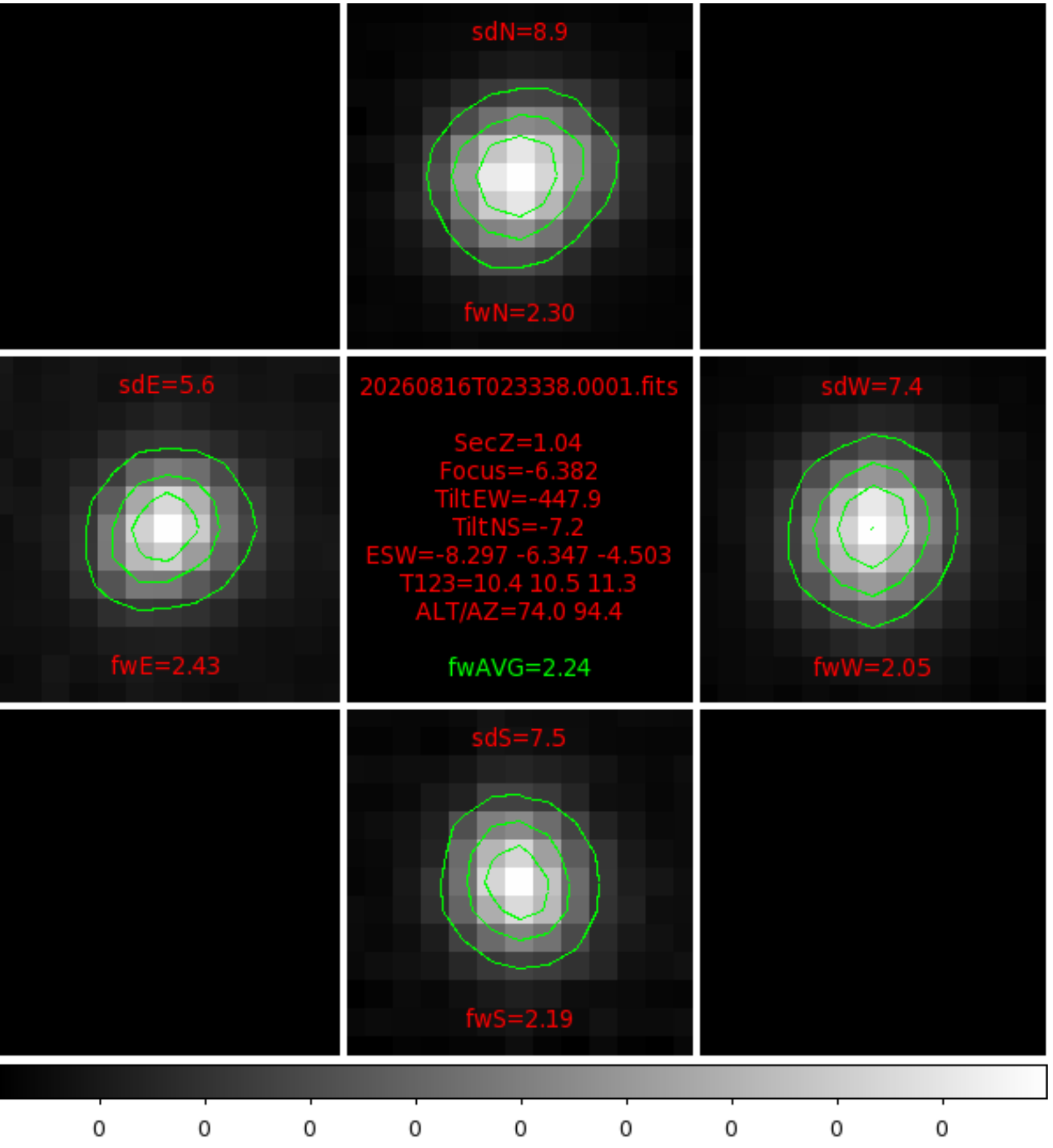

sdN=5.6
fwN=2.07
sdE=57.8
fwE=1.98
20260816T022850.0001.fits
SecZ=1.04
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.5 10.5 11.3
ALT/AZ=74.9 56.7
sdW=6.0
fwW=0.00
sdS=5.9
fwS=2.34
0 0 0 0 0 0 0 0 0

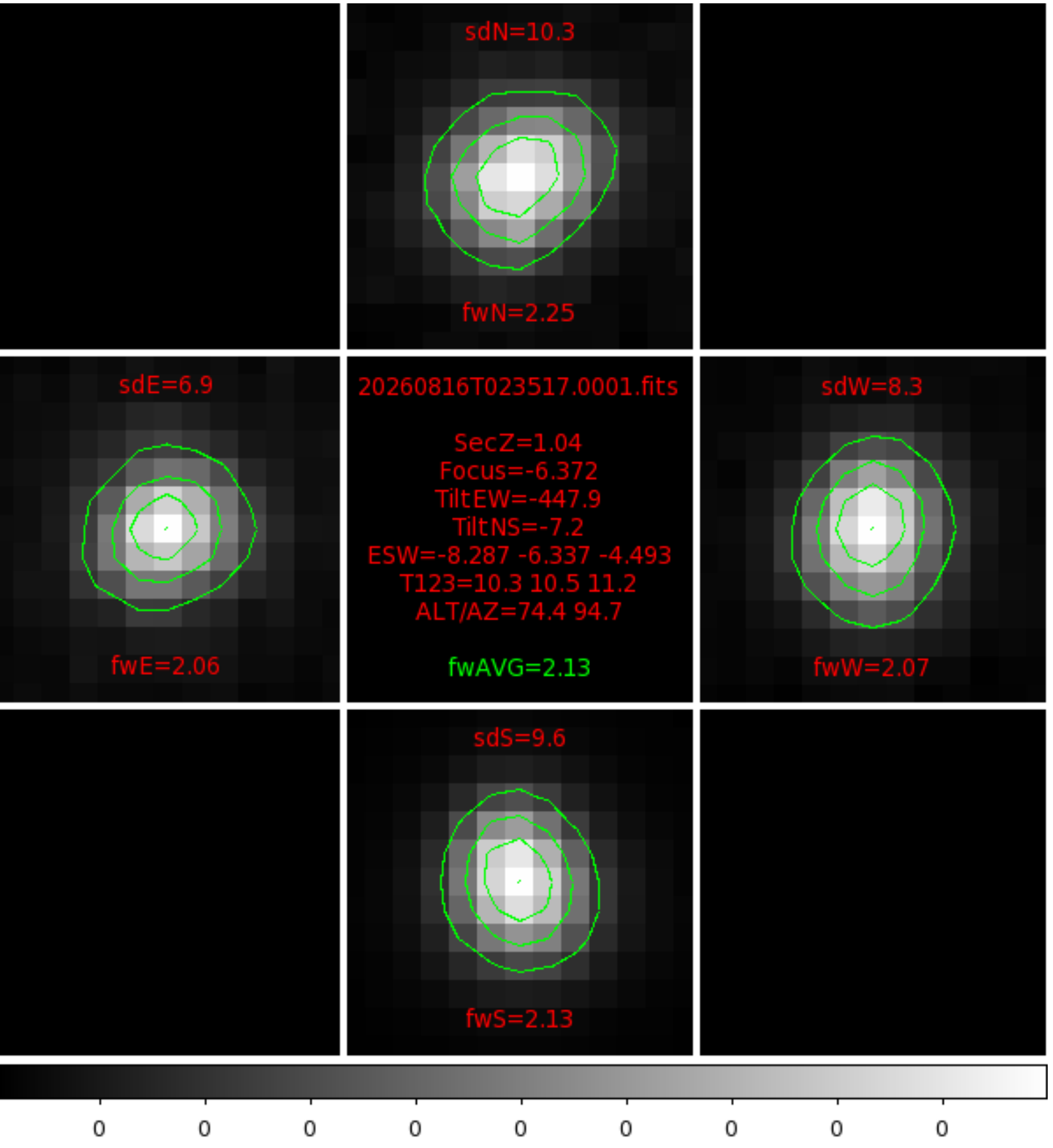

sdN=5.7
fwN=2.25
sdE=93.2
fwE=1.93
20260816T022919.0001.fits
SecZ=1.04
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.5 10.5 11.3
ALT/AZ=75.0 56.6
fwAVG=2.13
sdW=6.5
fwW=2.23
sdS=5.6
fwS=2.11
0 0 0 0 0 0 0 0 0

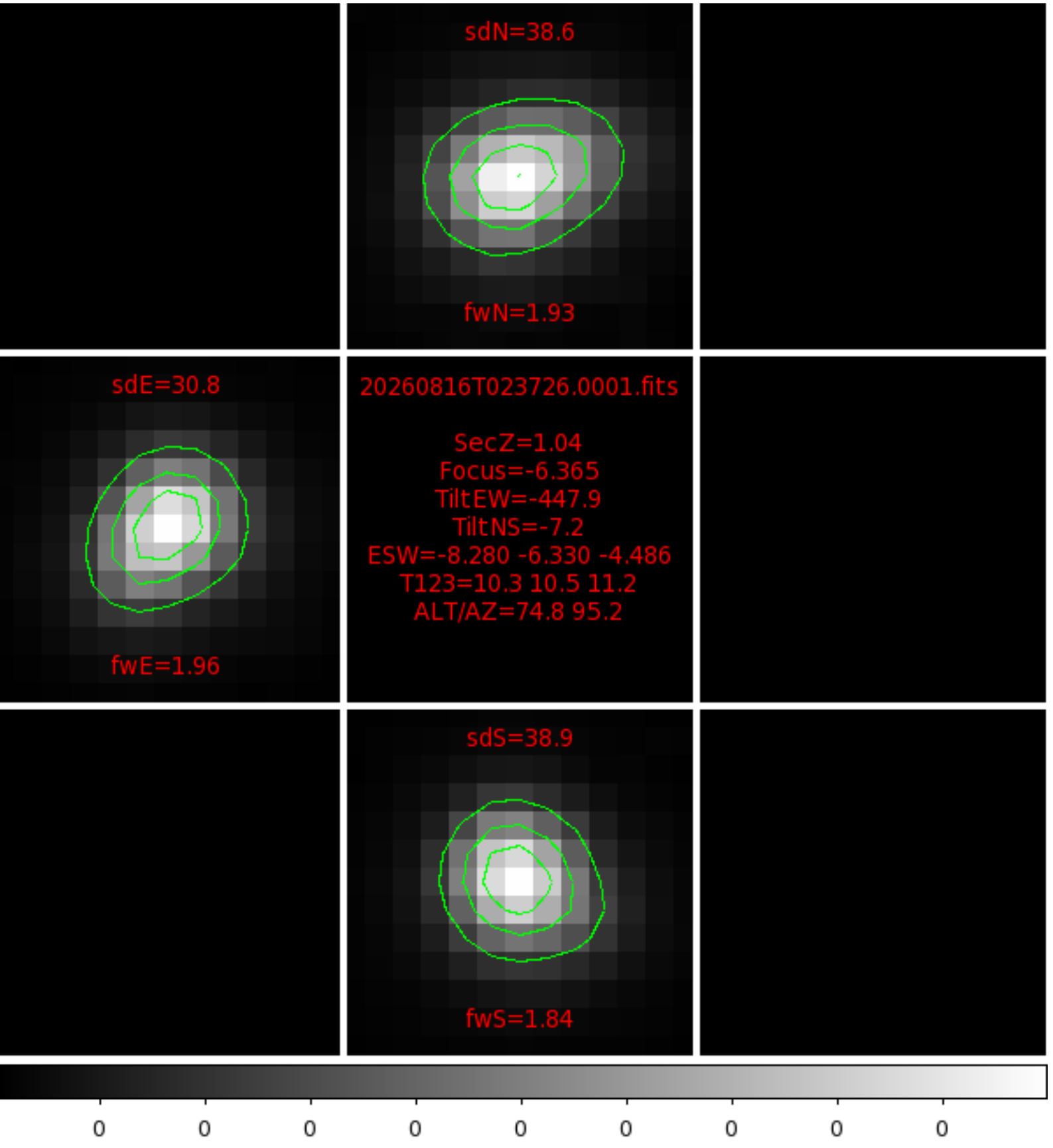

sdN=7.7
fwN=2.02
sdE=127.8
fwE=1.87
20260816T023059.0001.fits
SecZ=1.03
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.5 10.5 11.3
ALT/AZ=75.3 56.1
fwAVG=1.98
sdW=7.4
fwW=2.08
sdS=7.2
fwS=1.95
0 0 0 0 0 0 0 0 0

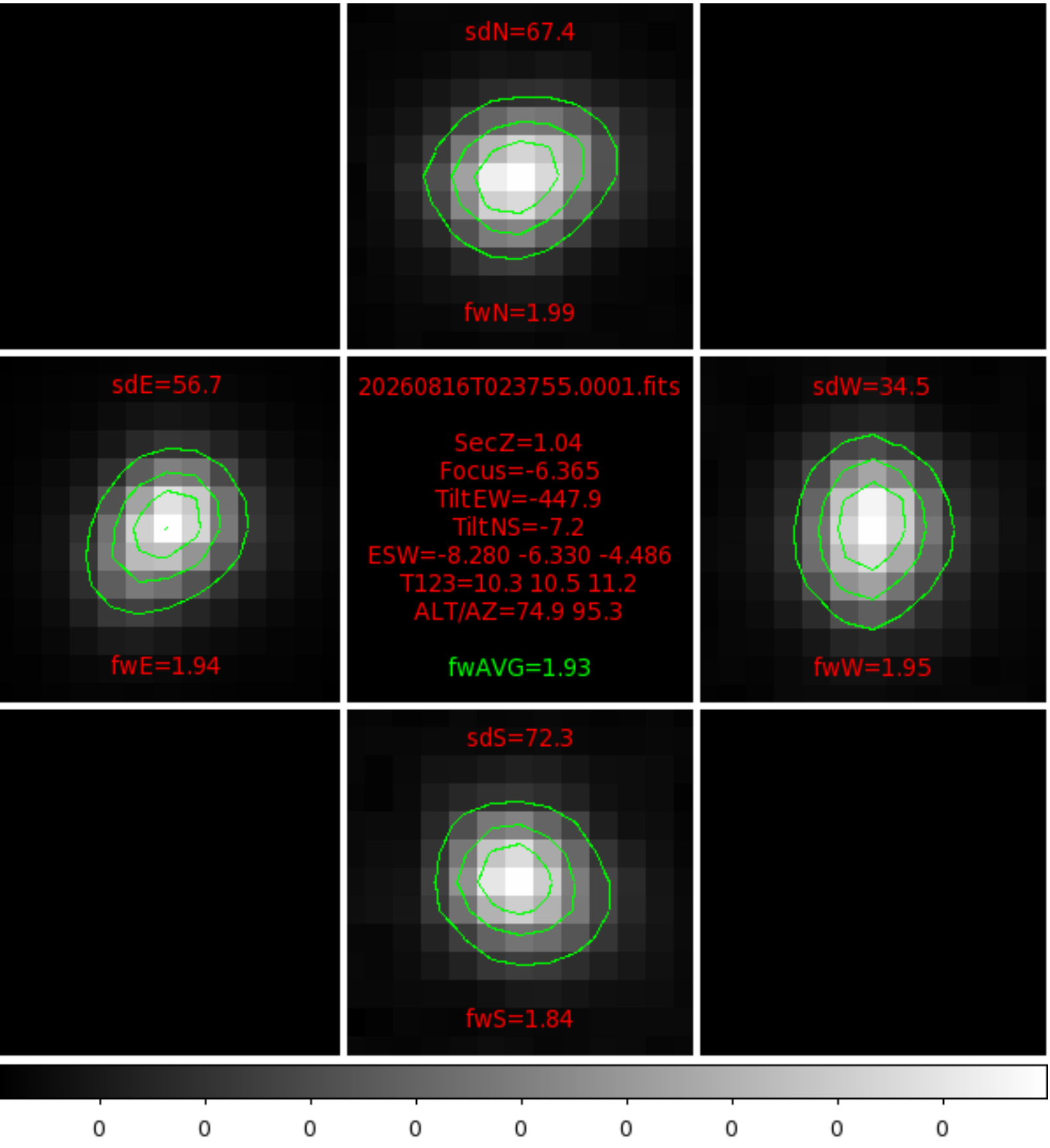

sdN=9.6
fwN=2.01
sdE=128.2
fwE=1.96
20260816T023129.0001.fits
SecZ=1.03
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.5 10.5 11.3
ALT/AZ=75.4 55.9
fwAVG=2.00
sdW=9.3
fwW=2.15
sdS=9.3
fwS=1.89
0 0 0 0 0 0 0 0 0

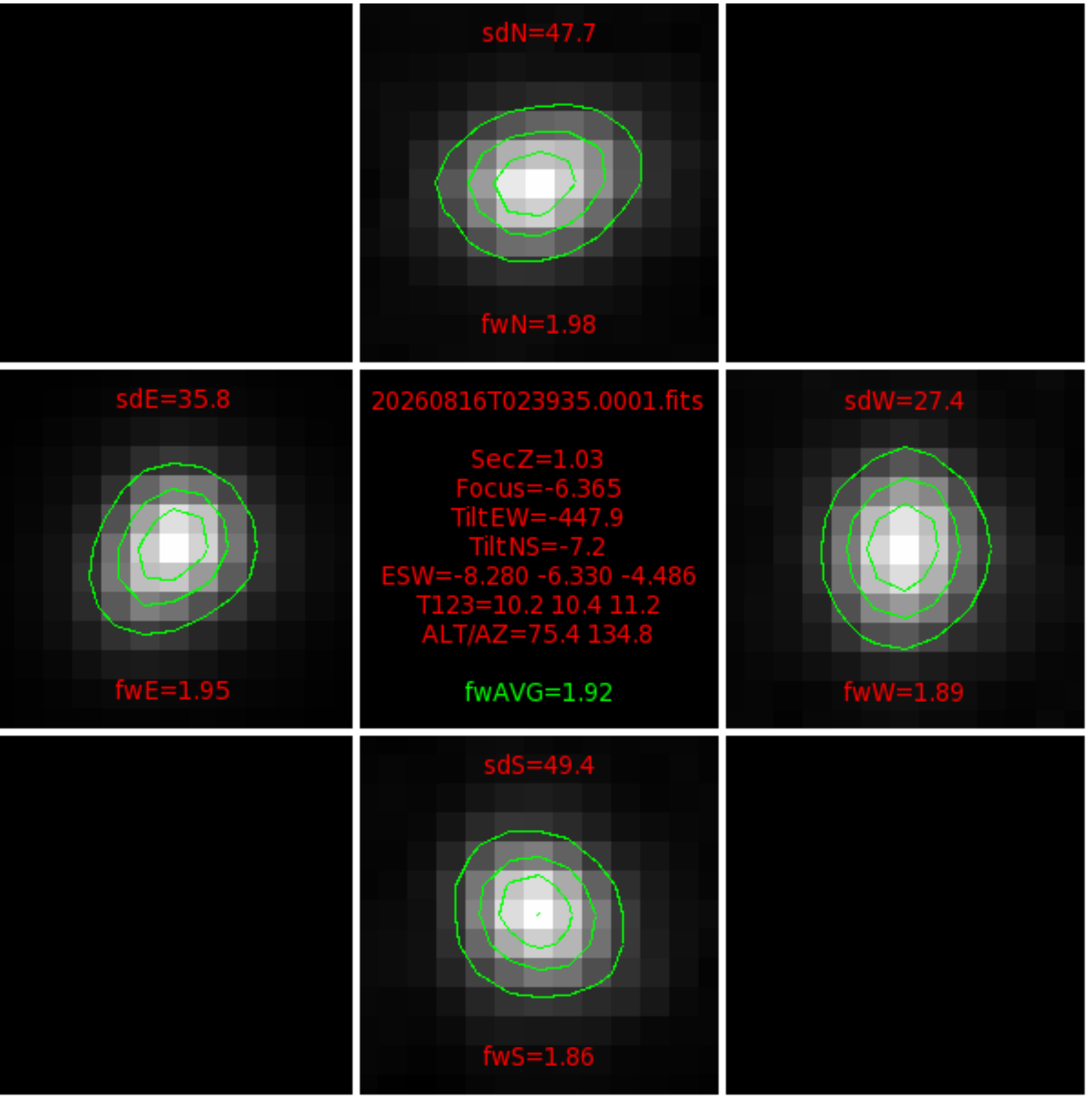

sdN=8.6
fwN=1.96
sdE=101.4
fwE=1.50
20260816T023308.0001.fits
SecZ=1.04
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.4 10.5 11.3
ALT/AZ=73.9 94.3
fwAVG=1.91
sdW=11.6
fwW=1.94
sdS=8.2
fwS=2.24
0 0 0 0 0 0 0 0 0

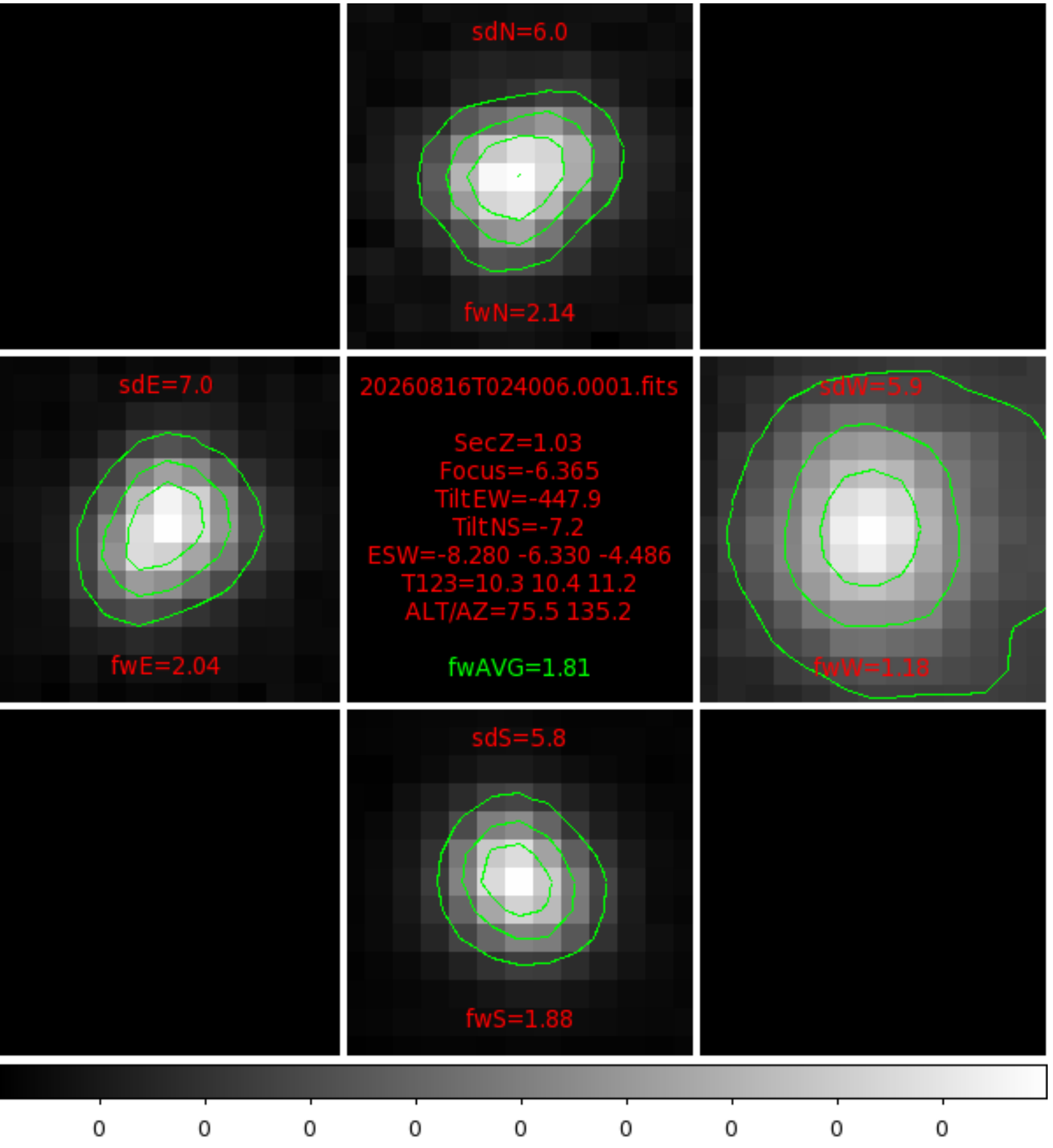

sdN=8.9
fwN=2.30
sdE=5.6
fwE=2.43
20260816T023338.0001.fits
SecZ=1.04
Focus=-6.382
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.297 -6.347 -4.503
T123=10.4 10.5 11.3
ALT/AZ=74.0 94.4
fwAVG=2.24
sdW=7.4
fwW=2.05
sdS=7.5
fwS=2.19
0 0 0 0 0 0 0 0 0

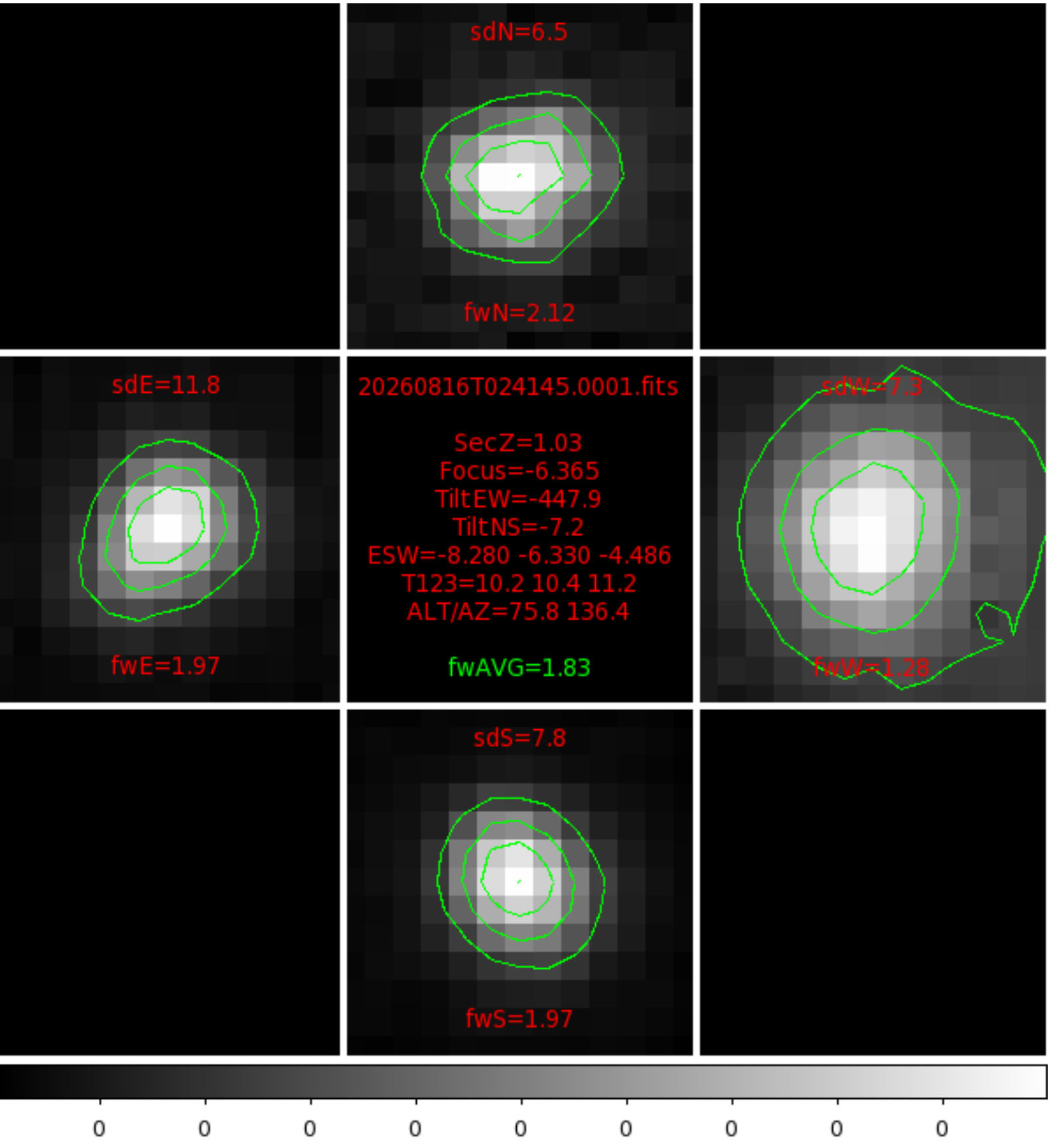

sdN=10.3
fwN=2.25
sdE=6.9
fwE=2.06
20260816T023517.0001.fits
SecZ=1.04
Focus=-6.372
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.287 -6.337 -4.493
T123=10.3 10.5 11.2
ALT/AZ=74.4 94.7
fwAVG=2.13
sdW=8.3
fwW=2.07
sdS=9.6
fwS=2.13
0 0 0 0 0 0 0 0 0

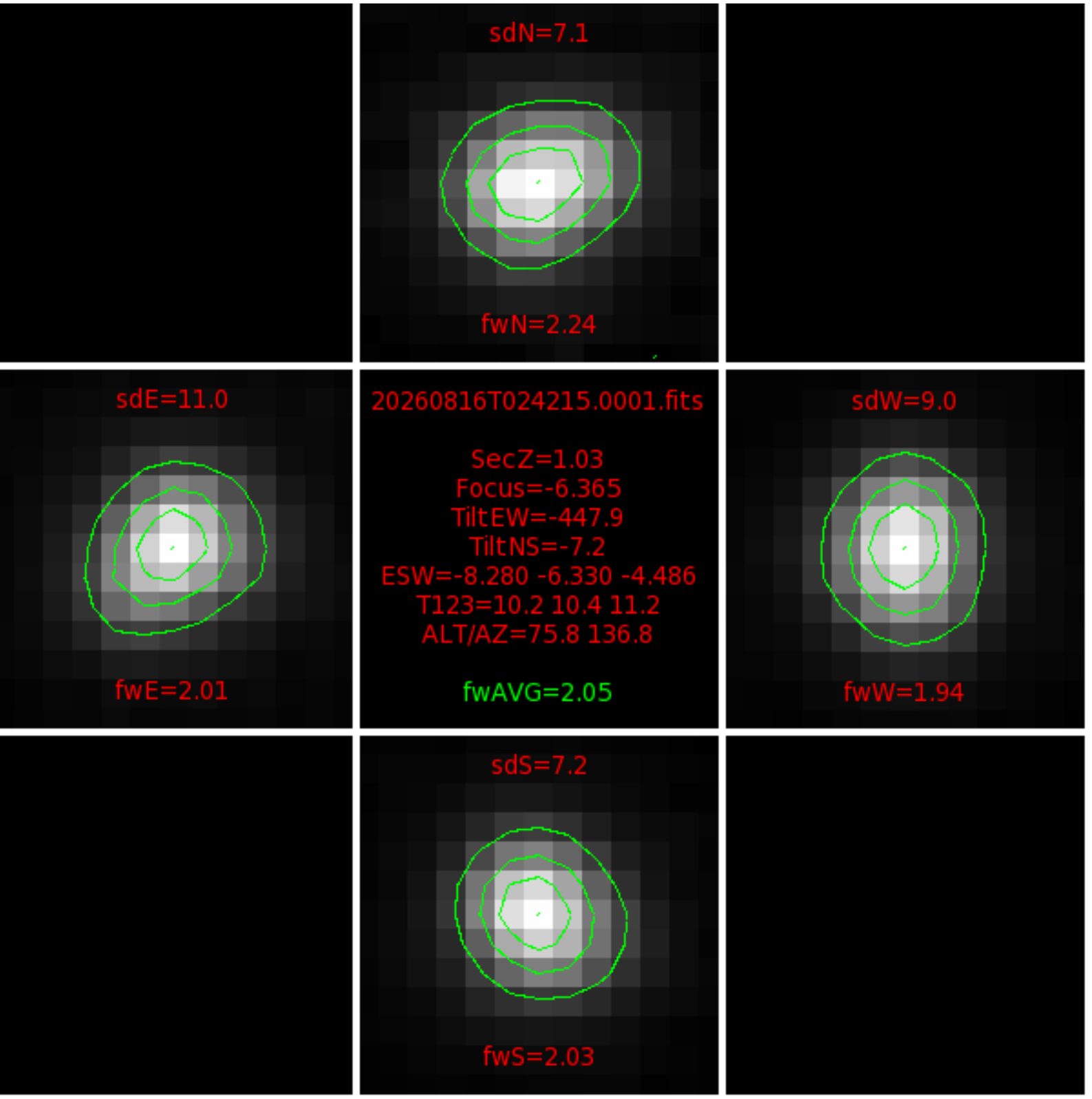

sdN=38.6
fwN=1.93
sdE=30.8
fwE=1.96
20260816T023726.0001.fits
SecZ=1.04
Focus=-6.365
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.280 -6.330 -4.486
T123=10.3 10.5 11.2
ALT/AZ=74.8 95.2
sdS=38.9
fwS=1.84
0 0 0 0 0 0 0 0 0

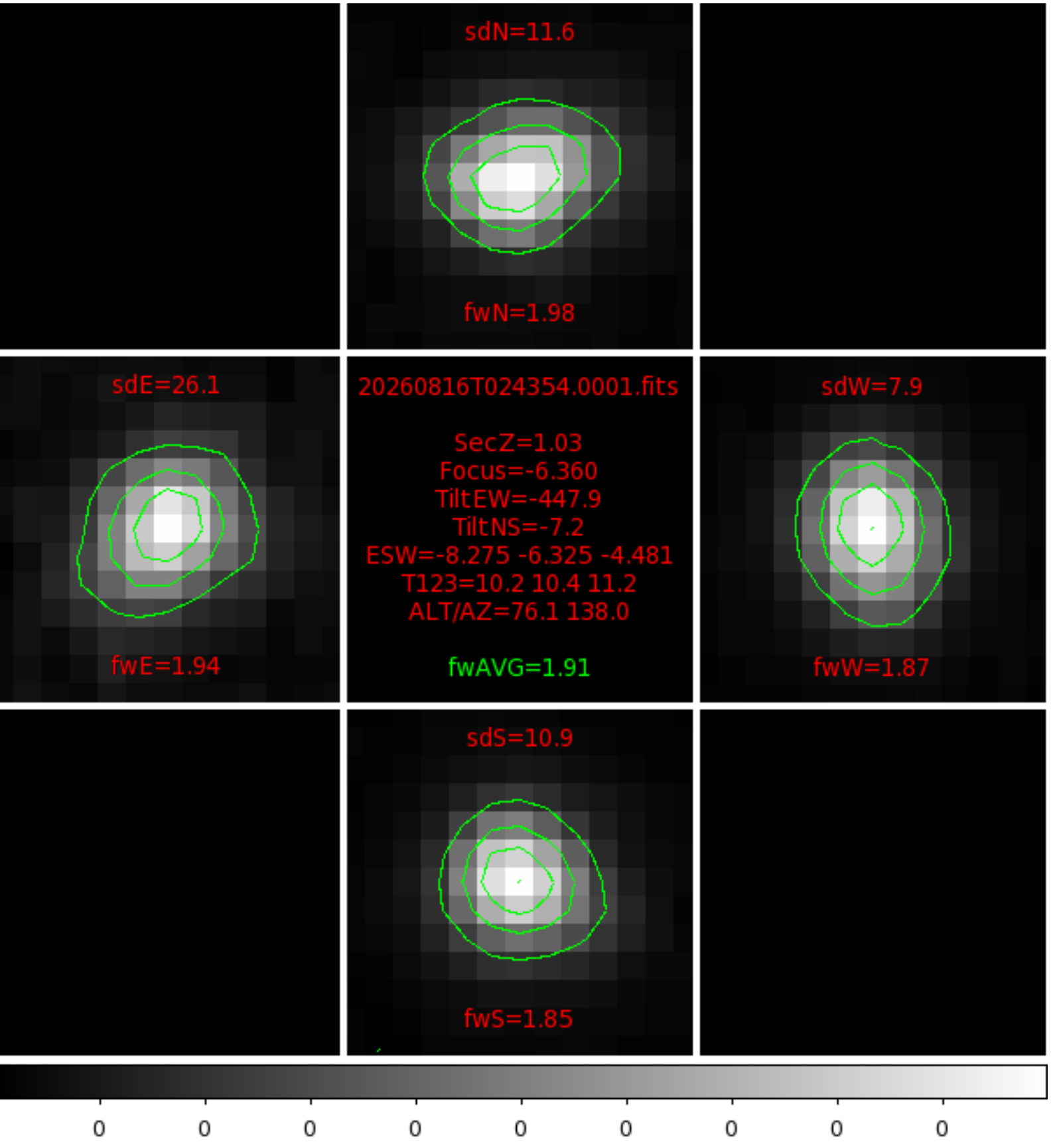

sdN=67.4
fwN=1.99
sdE=56.7
fwE=1.94
20260816T023755.0001.fits
SecZ=1.04
Focus=-6.365
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.280 -6.330 -4.486
T123=10.3 10.5 11.2
ALT/AZ=74.9 95.3
fwAVG=1.93
sdW=34.5
fwW=1.95
sdS=72.3
fwS=1.84
0 0 0 0 0 0 0 0 0

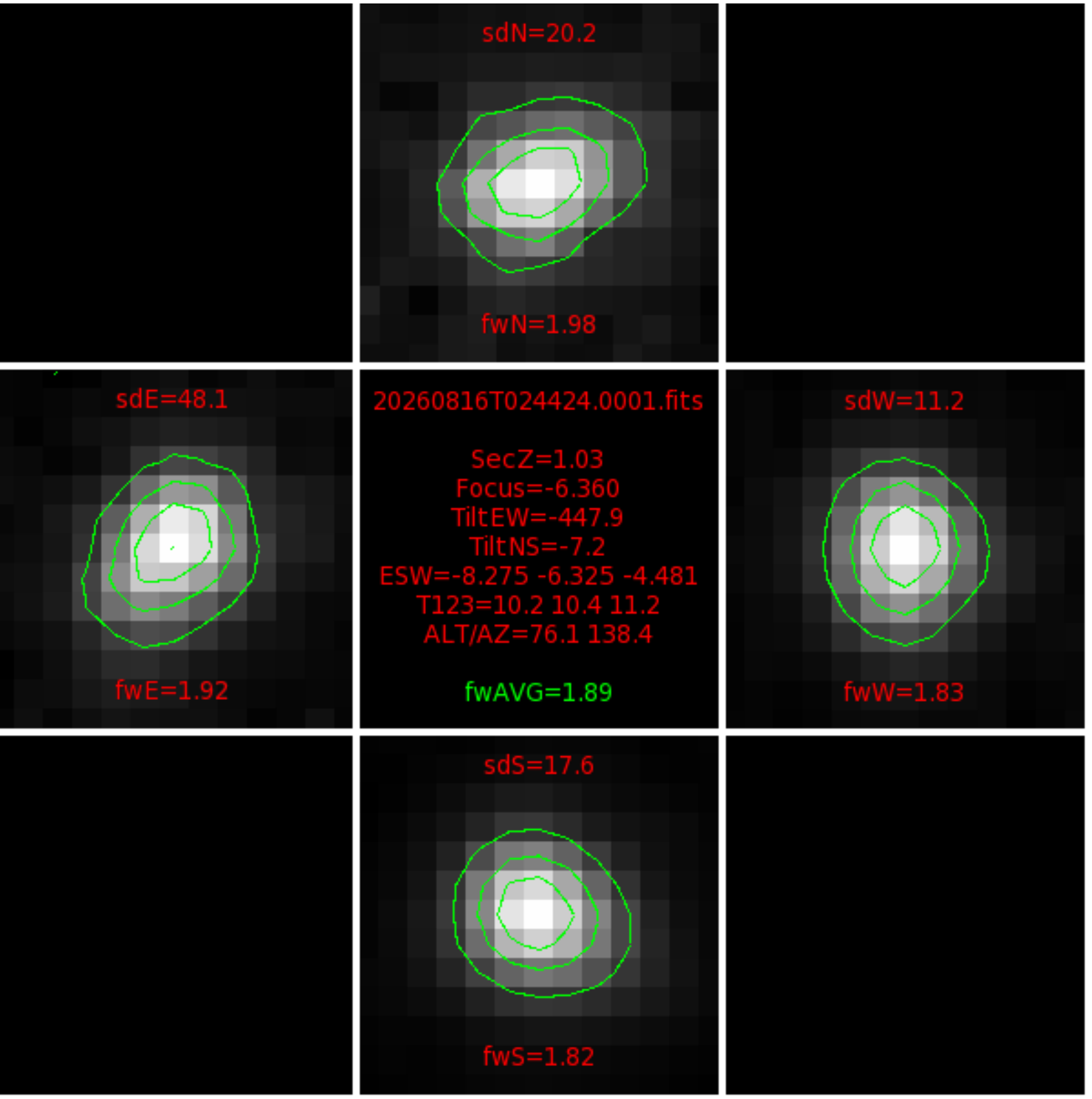

sdN=47.7
fwN=1.98
sdE=35.8
fwE=1.95
20260816T023935.0001.fits
SecZ=1.03
Focus=-6.365
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.280 -6.330 -4.486
T123=10.2 10.4 11.2
ALT/AZ=75.4 134.8
fwAVG=1.92
sdW=27.4
fwW=1.89
sdS=49.4
fwS=1.86
0 0 0 0 0 0 0 0 0

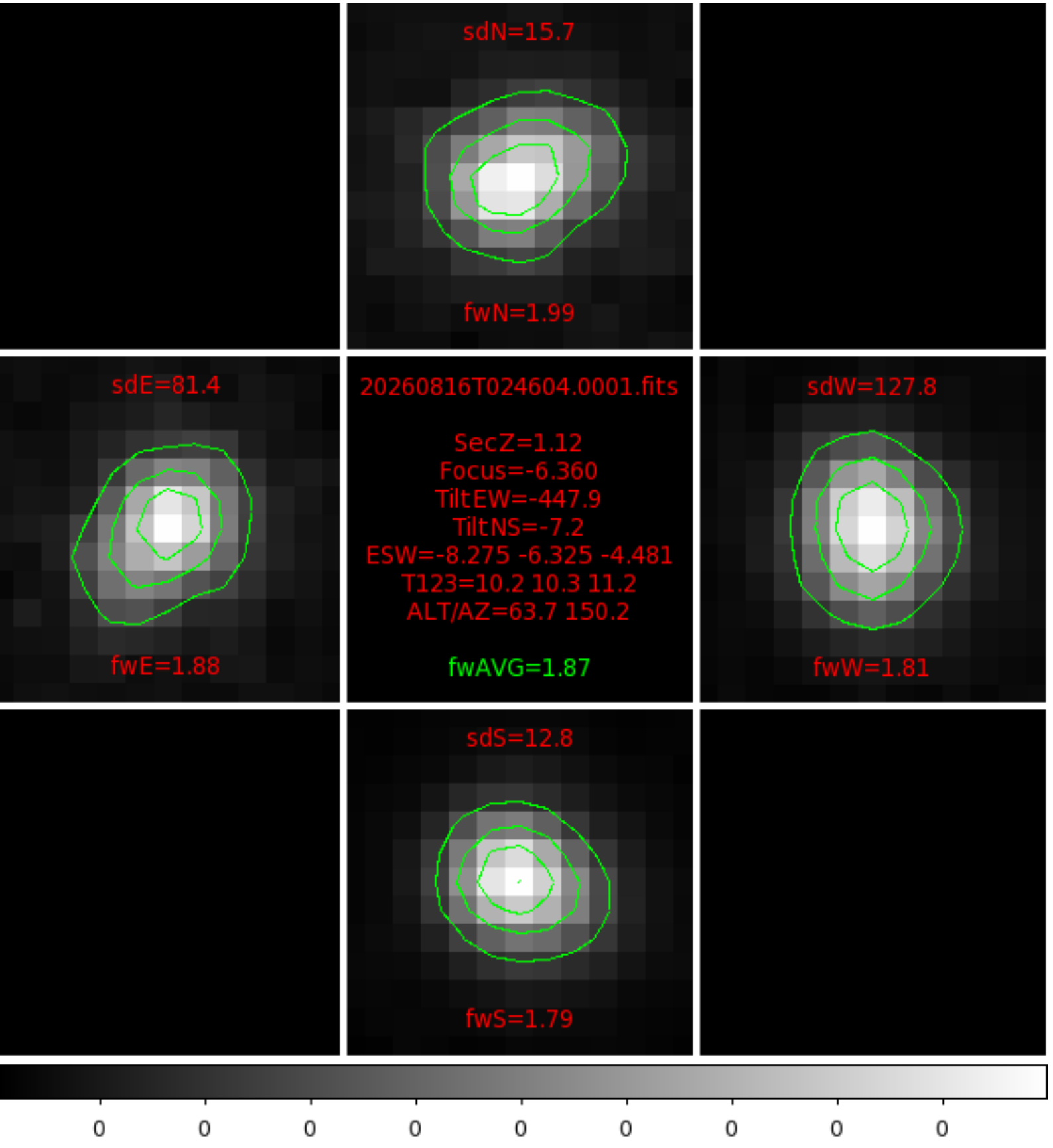

sdN=6.0
fwN=2.14
sdE=7.0
fwE=2.04
20260816T024006.0001.fits
SecZ=1.03
Focus=-6.365
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.280 -6.330 -4.486
T123=10.3 10.4 11.2
ALT/AZ=75.5 135.2
fwAVG=1.81
sdW=5.9
fwW=1.18
sdS=5.8
fwS=1.88
0 0 0 0 0 0 0 0 0

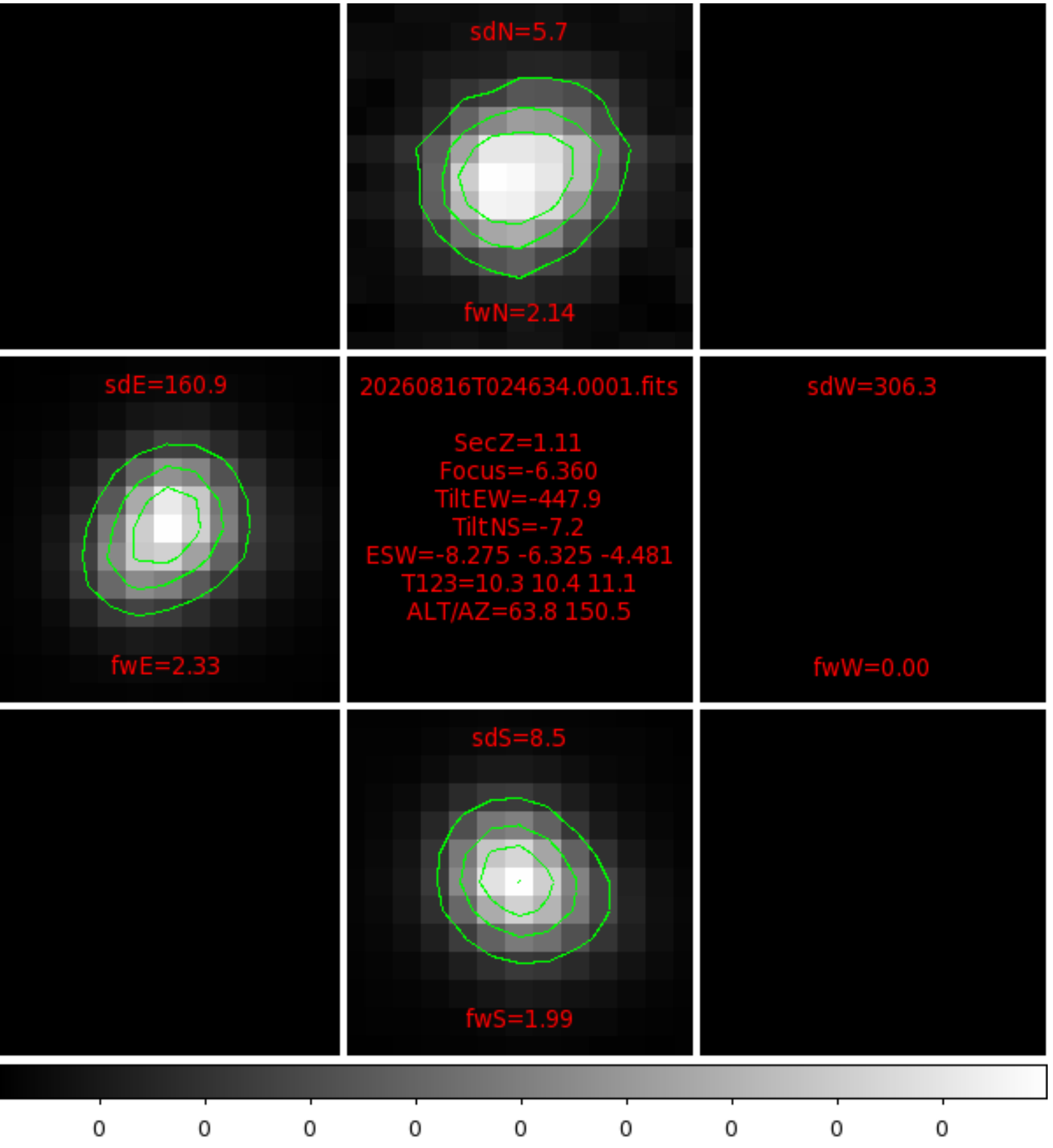

sdN=6.5
fwN=2.12
sdE=11.8
fwE=1.97
20260816T024145.0001.fits
SecZ=1.03
Focus=-6.365
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.280 -6.330 -4.486
T123=10.2 10.4 11.2
ALT/AZ=75.8 136.4
fwAVG=1.83
sdW=7.3
fwW=1.28
sdS=7.8
fwS=1.97
0 0 0 0 0 0 0 0 0

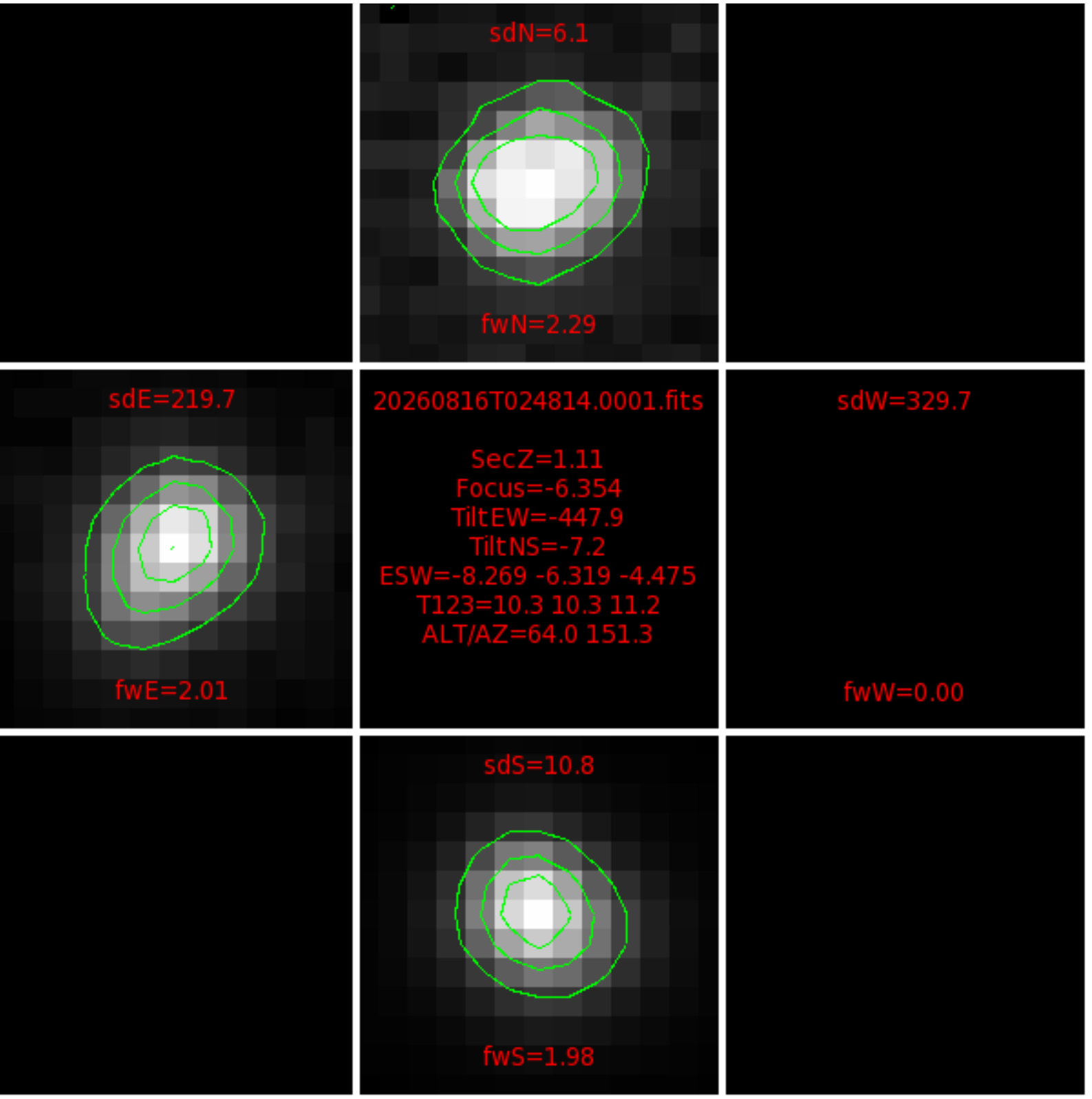

sdN=7.1
fwN=2.24
sdE=11.0
fwE=2.01
20260816T024215.0001.fits
SecZ=1.03
Focus=-6.365
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.280 -6.330 -4.486
T123=10.2 10.4 11.2
ALT/AZ=75.8 136.8
fwAVG=2.05
sdW=9.0
fwW=1.94
sdS=7.2
fwS=2.03
0 0 0 0 0 0 0 0 0

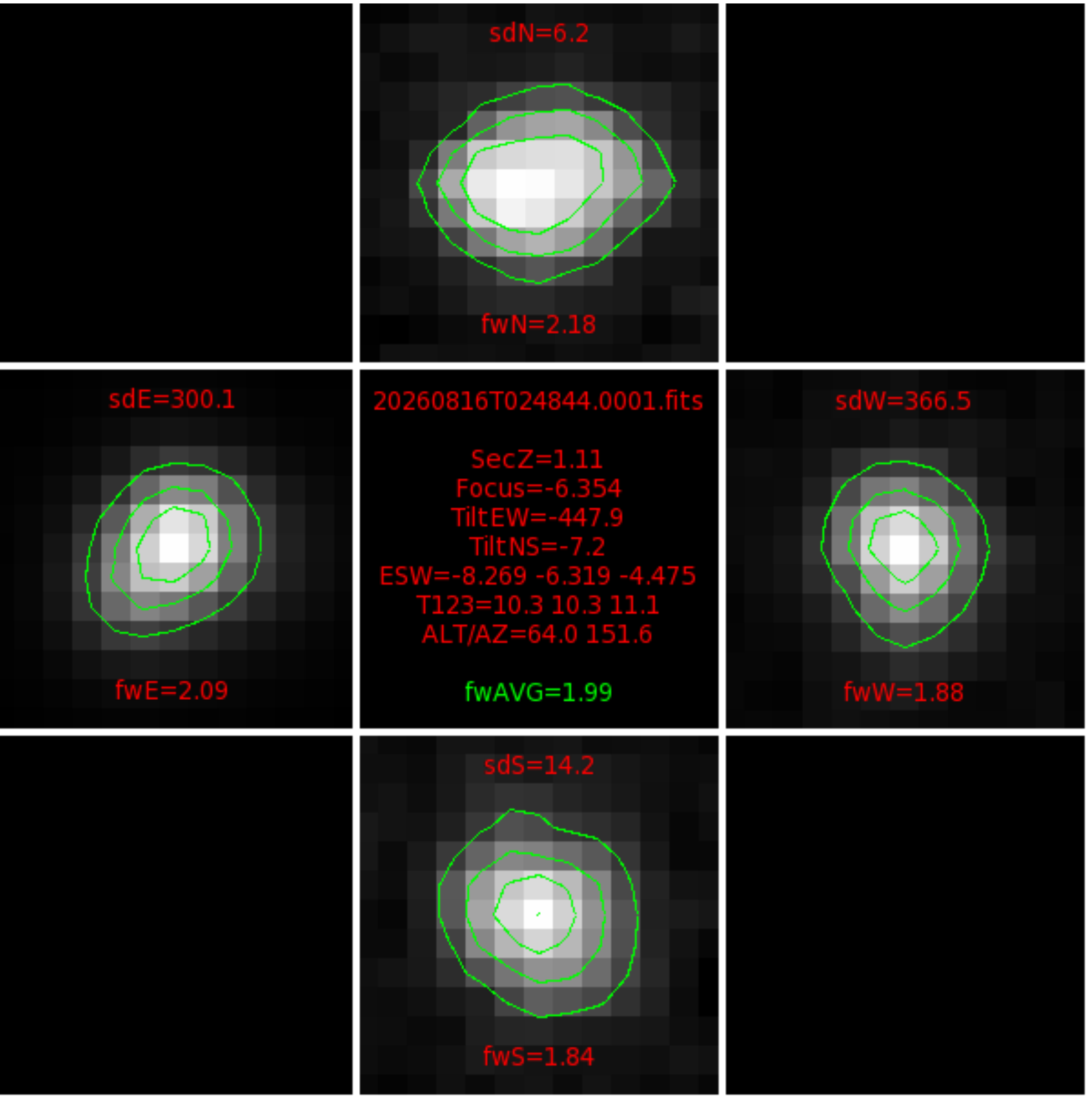

sdN=11.6
fwN=1.98
sdE=26.1
fwE=1.94
20260816T024354.0001.fits
SecZ=1.03
Focus=-6.360
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.275 -6.325 -4.481
T123=10.2 10.4 11.2
ALT/AZ=76.1 138.0
fwAVG=1.91
sdW=7.9
fwW=1.87
sdS=10.9
fwS=1.85
0 0 0 0 0 0 0 0 0

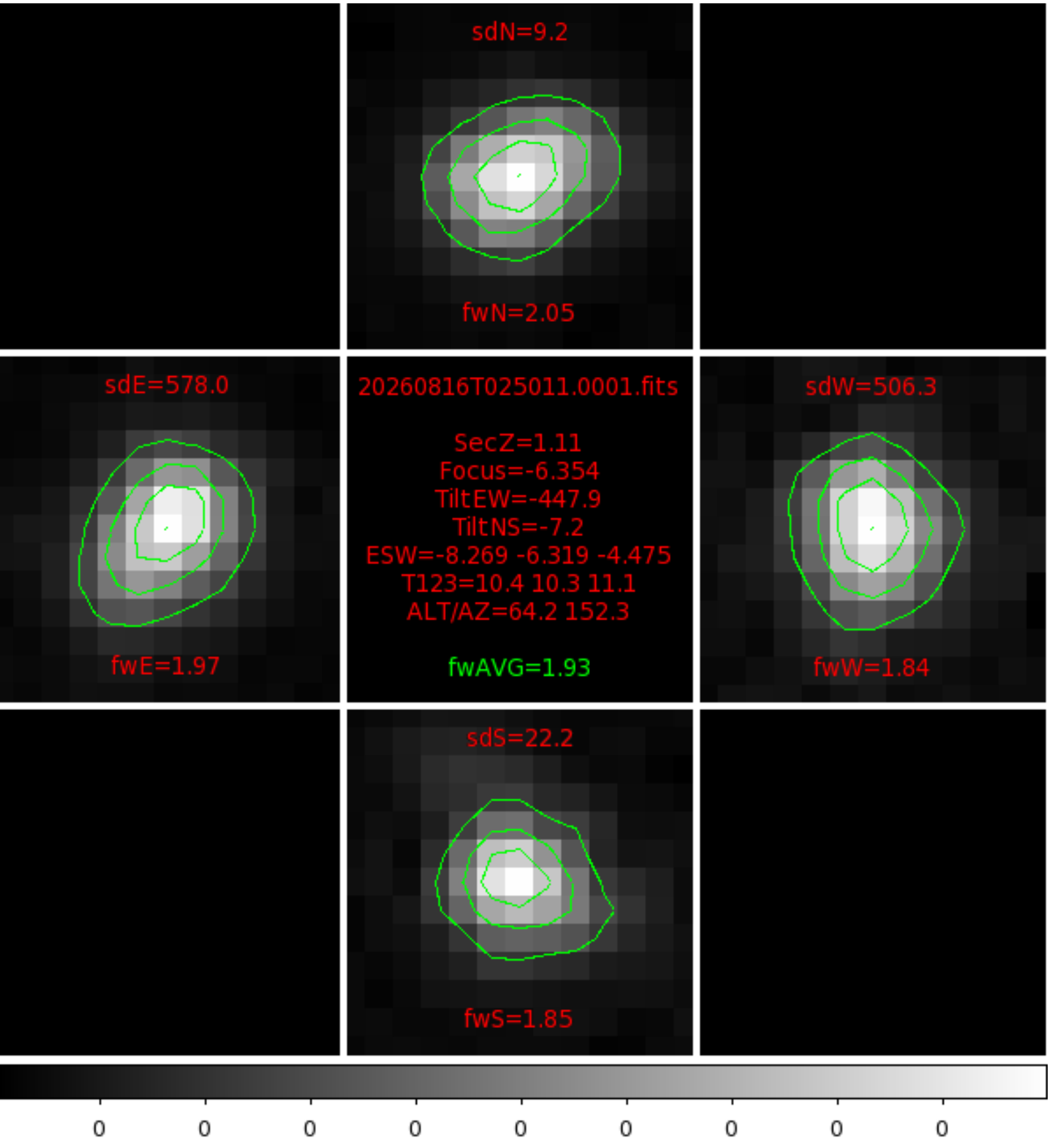

sdN=20.2
fwN=1.98
sdE=48.1
fwE=1.92
20260816T024424.0001.fits
SecZ=1.03
Focus=-6.360
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.275 -6.325 -4.481
T123=10.2 10.4 11.2
ALT/AZ=76.1 138.4
fwAVG=1.89
sdW=11.2
fwW=1.83
sdS=17.6
fwS=1.82
0 0 0 0 0 0 0 0 0

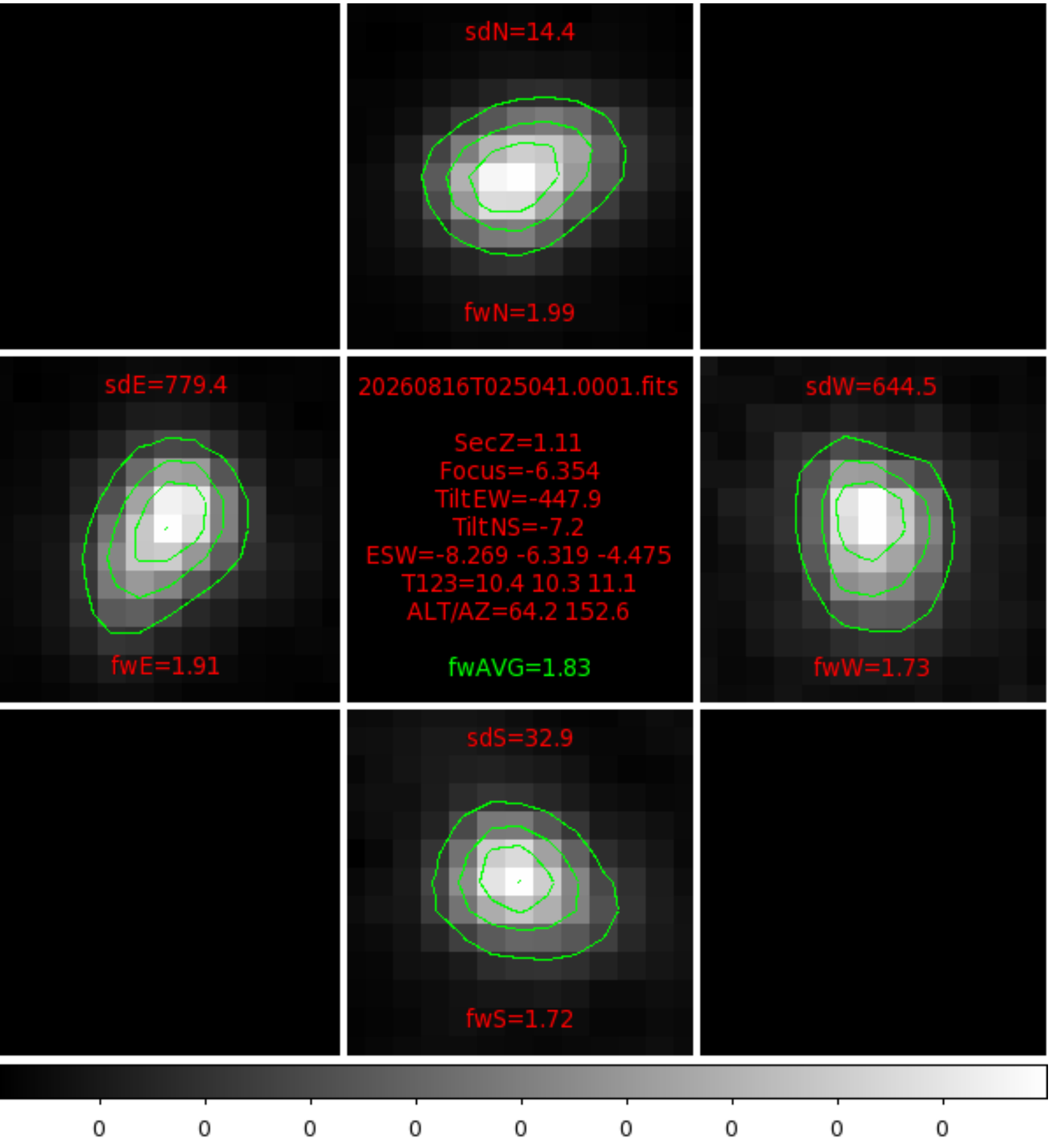

sdN=15.7
fwN=1.99
sdE=81.4
fwE=1.88
20260816T024604.0001.fits
SecZ=1.12
Focus=-6.360
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.275 -6.325 -4.481
T123=10.2 10.3 11.2
ALT/AZ=63.7 150.2
fwAVG=1.87
sdW=127.8
fwW=1.81
sdS=12.8
fwS=1.79
0 0 0 0 0 0 0 0 0

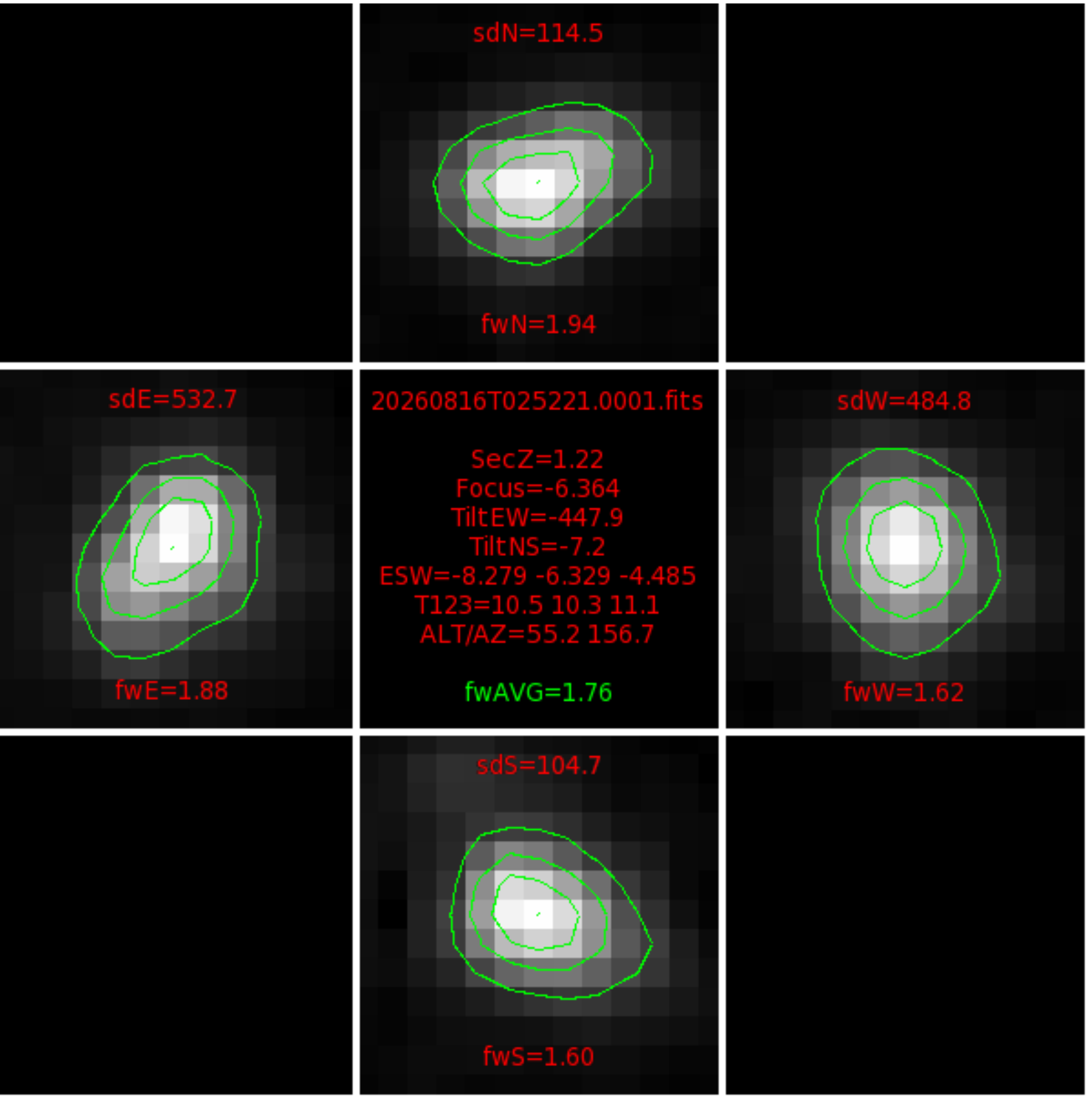

sdN=5.7
fwN=2.14
sdE=160.9
fwE=2.33
20260816T024634.0001.fits
SecZ=1.11
Focus=-6.360
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.275 -6.325 -4.481
T123=10.3 10.4 11.1
ALT/AZ=63.8 150.5
sdW=306.3
fwW=0.00
sdS=8.5
fwS=1.99
0 0 0 0 0 0 0 0 0

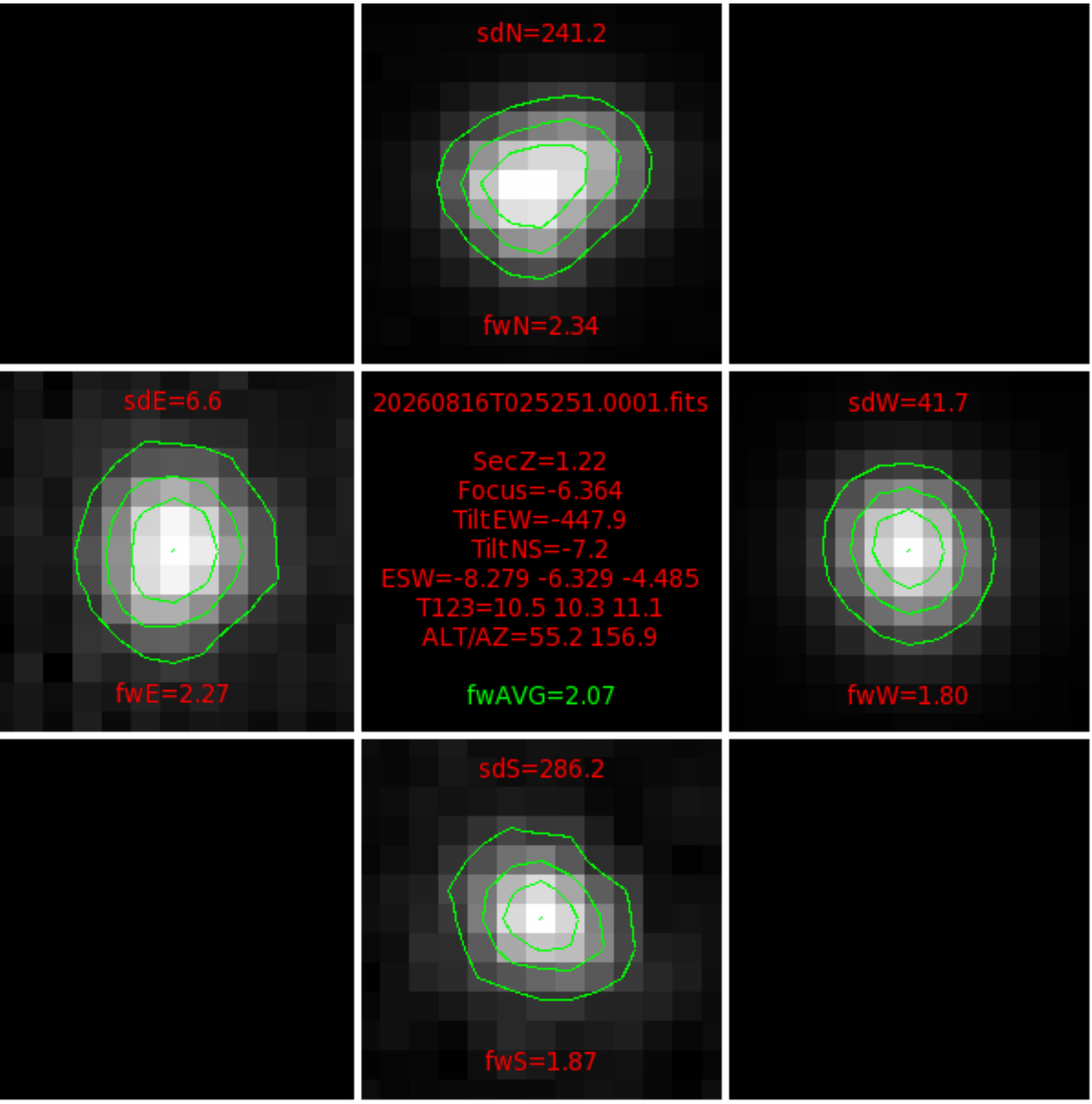

sdN=6.1
fwN=2.29
sdE=219.7
fwE=2.01
20260816T024814.0001.fits
SecZ=1.11
Focus=-6.354
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.269 -6.319 -4.475
T123=10.3 10.3 11.2
ALT/AZ=64.0 151.3
sdW=329.7
fwW=0.00
sdS=10.8
fwS=1.98
0 0 0 0 0 0 0 0 0

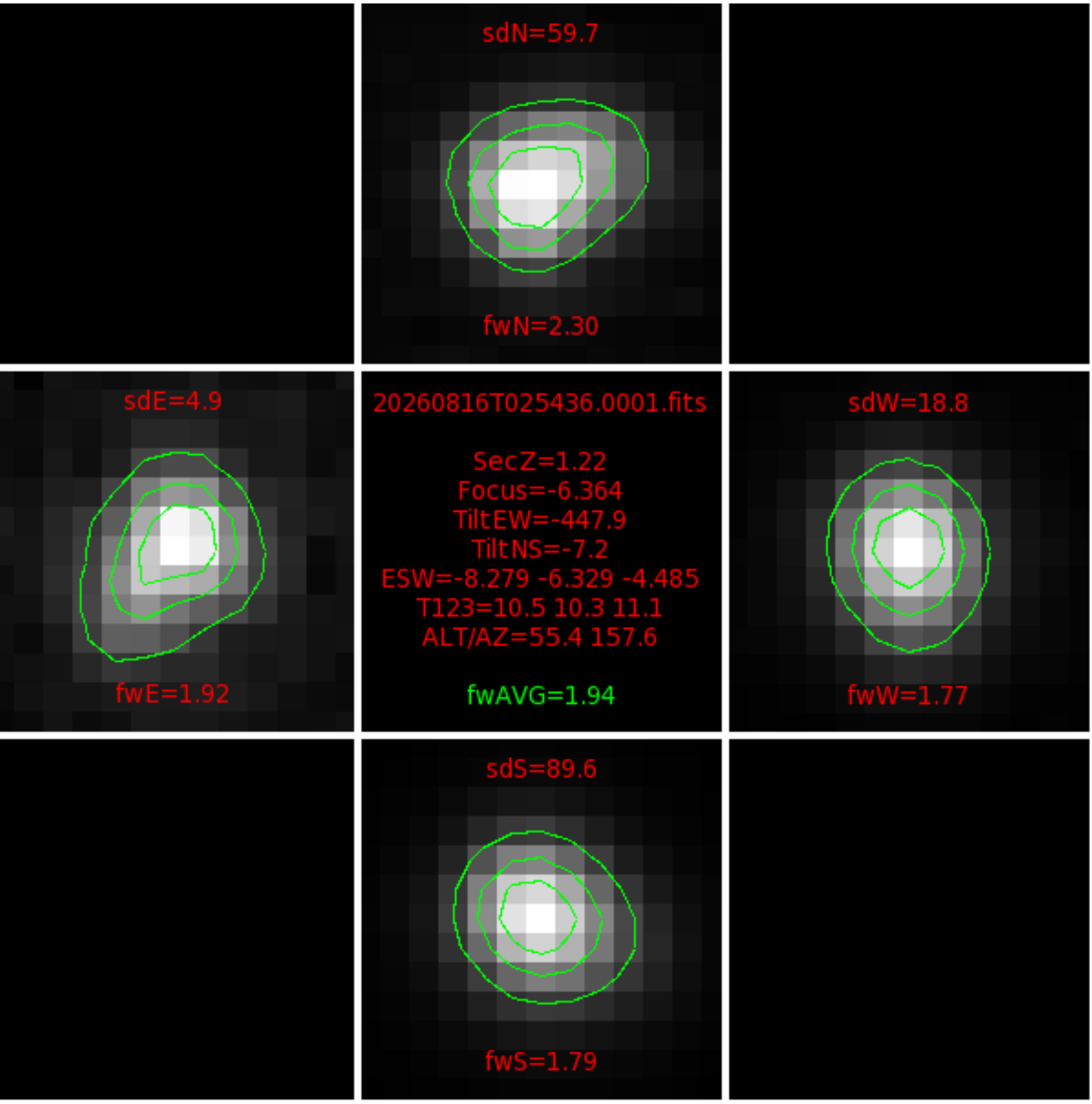

sdN=6.2
fwN=2.18
sdE=300.1
fwE=2.09
20260816T024844.0001.fits
SecZ=1.11
Focus=-6.354
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.269 -6.319 -4.475
T123=10.3 10.3 11.1
ALT/AZ=64.0 151.6
fwAVG=1.99
sdW=366.5
fwW=1.88
sdS=14.2
fwS=1.84
0 0 0 0 0 0 0 0 0

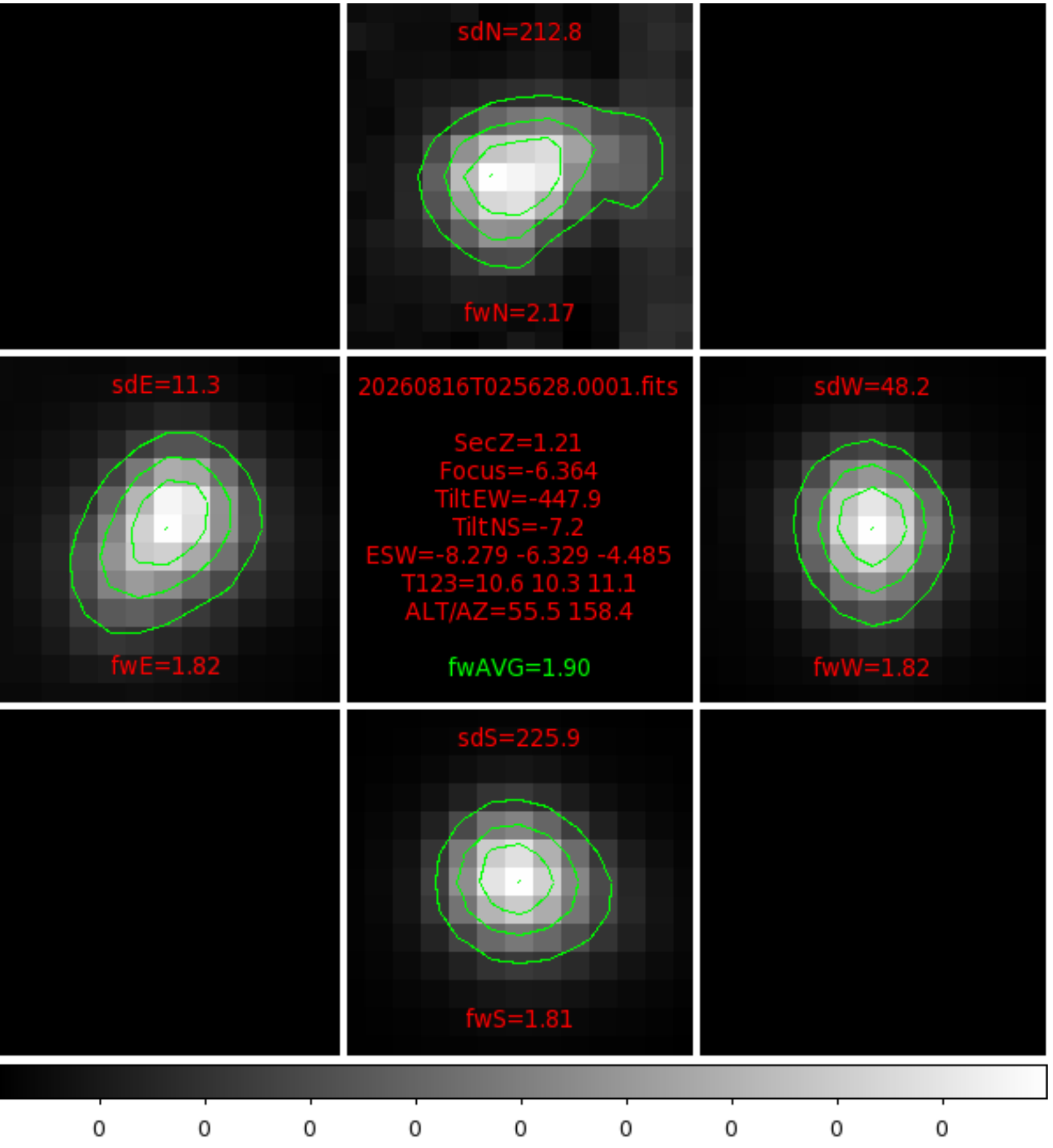

sdN=9.2
fwN=2.05
sdE=578.0
fwE=1.97
20260816T025011.0001.fits
SecZ=1.11
Focus=-6.354
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.269 -6.319 -4.475
T123=10.4 10.3 11.1
ALT/AZ=64.2 152.3
fwAVG=1.93
sdW=506.3
fwW=1.84
sdS=22.2
fwS=1.85
0 0 0 0 0 0 0 0 0

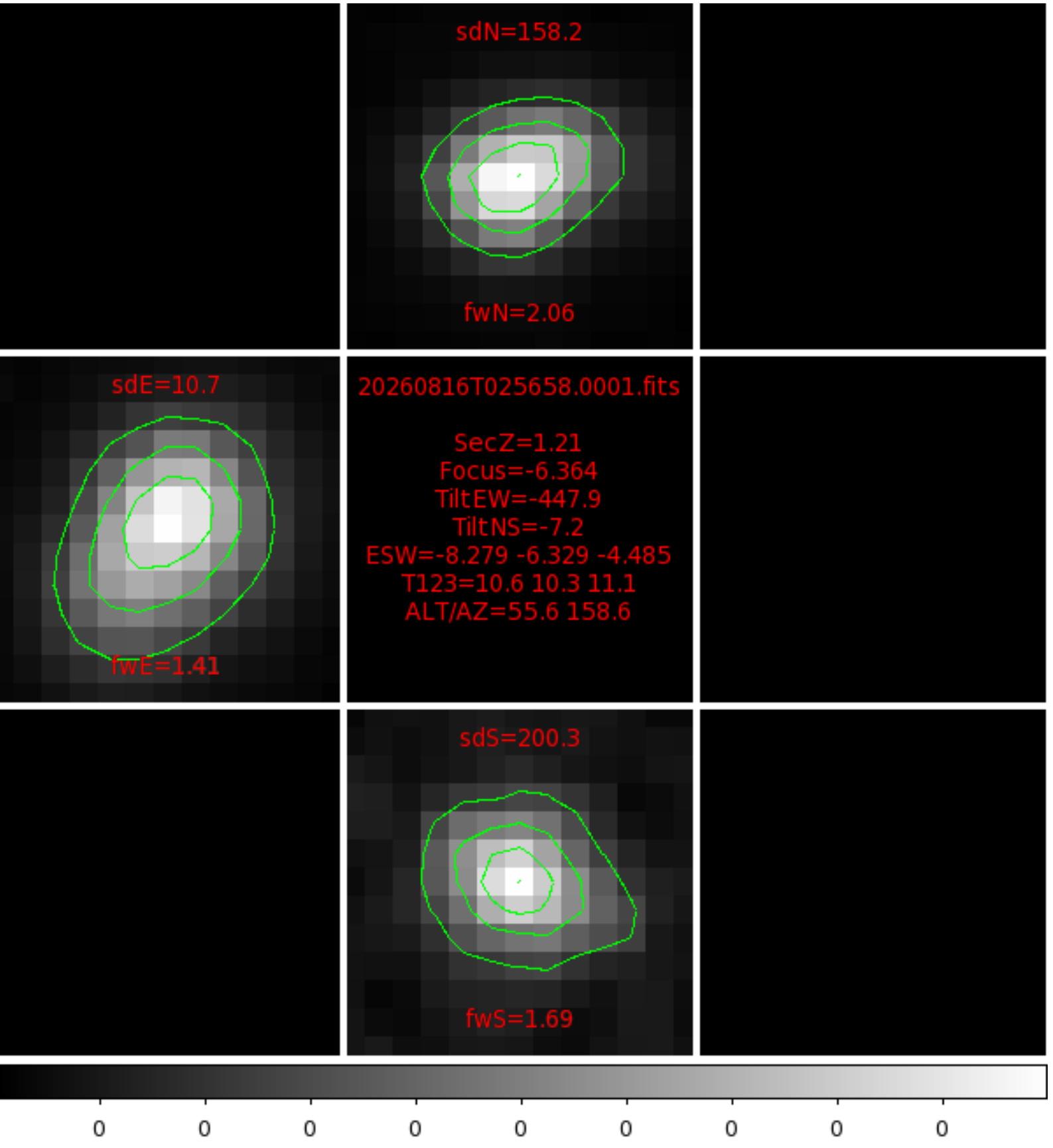

sdN=14.4
fwN=1.99
sdE=779.4
fwE=1.91
20260816T025041.0001.fits
SecZ=1.11
Focus=-6.354
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.269 -6.319 -4.475
T123=10.4 10.3 11.1
ALT/AZ=64.2 152.6
fwAVG=1.83
sdW=644.5
fwW=1.73
sdS=32.9
fwS=1.72
0 0 0 0 0 0 0 0 0

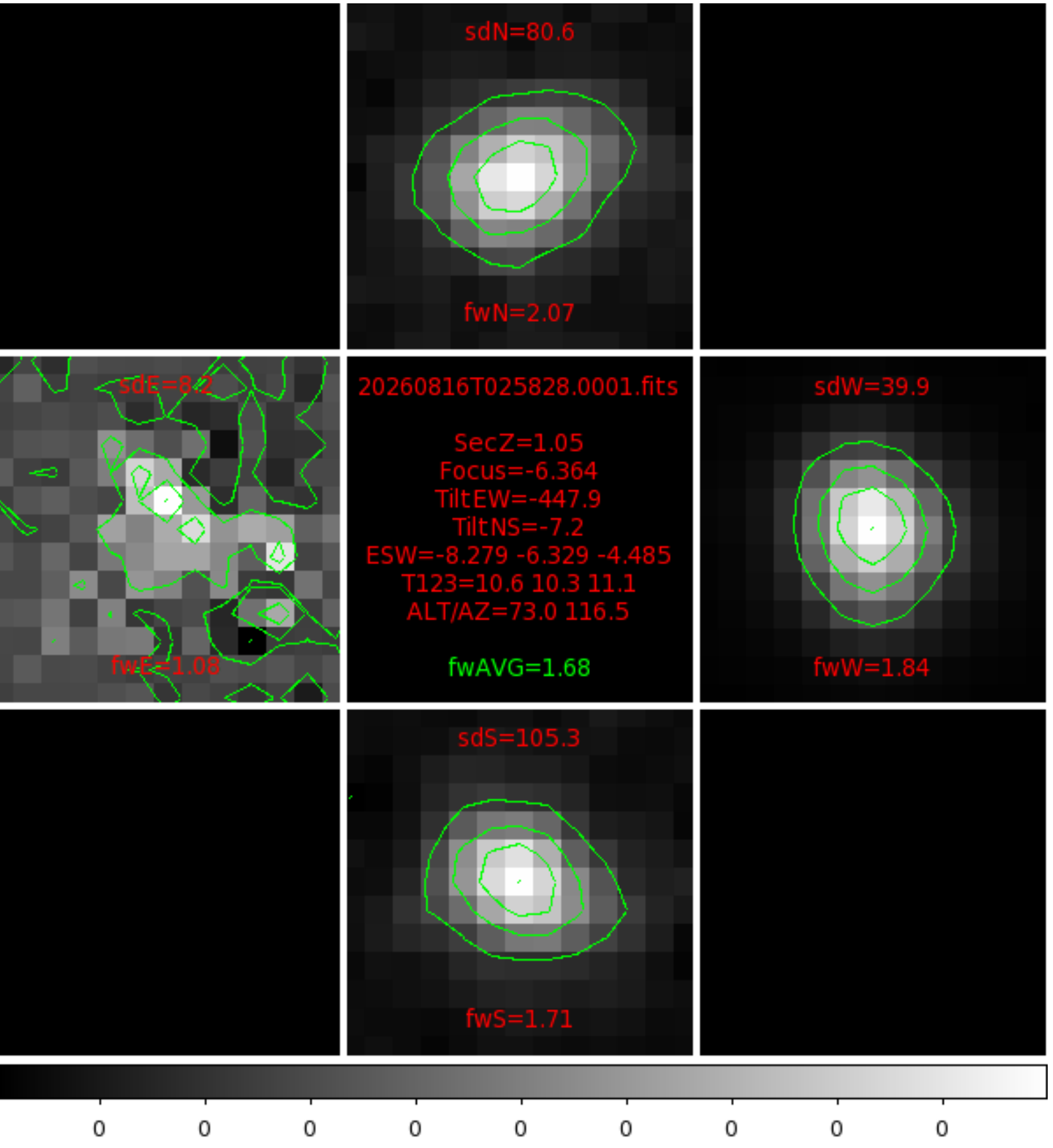

sdN=114.5
fwN=1.94
sdE=532.7
fwE=1.88
20260816T025221.0001.fits
SecZ=1.22
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.5 10.3 11.1
ALT/AZ=55.2 156.7
fwAVG=1.76
sdW=484.8
fwW=1.62
sdS=104.7
fwS=1.60
0 0 0 0 0 0 0 0 0

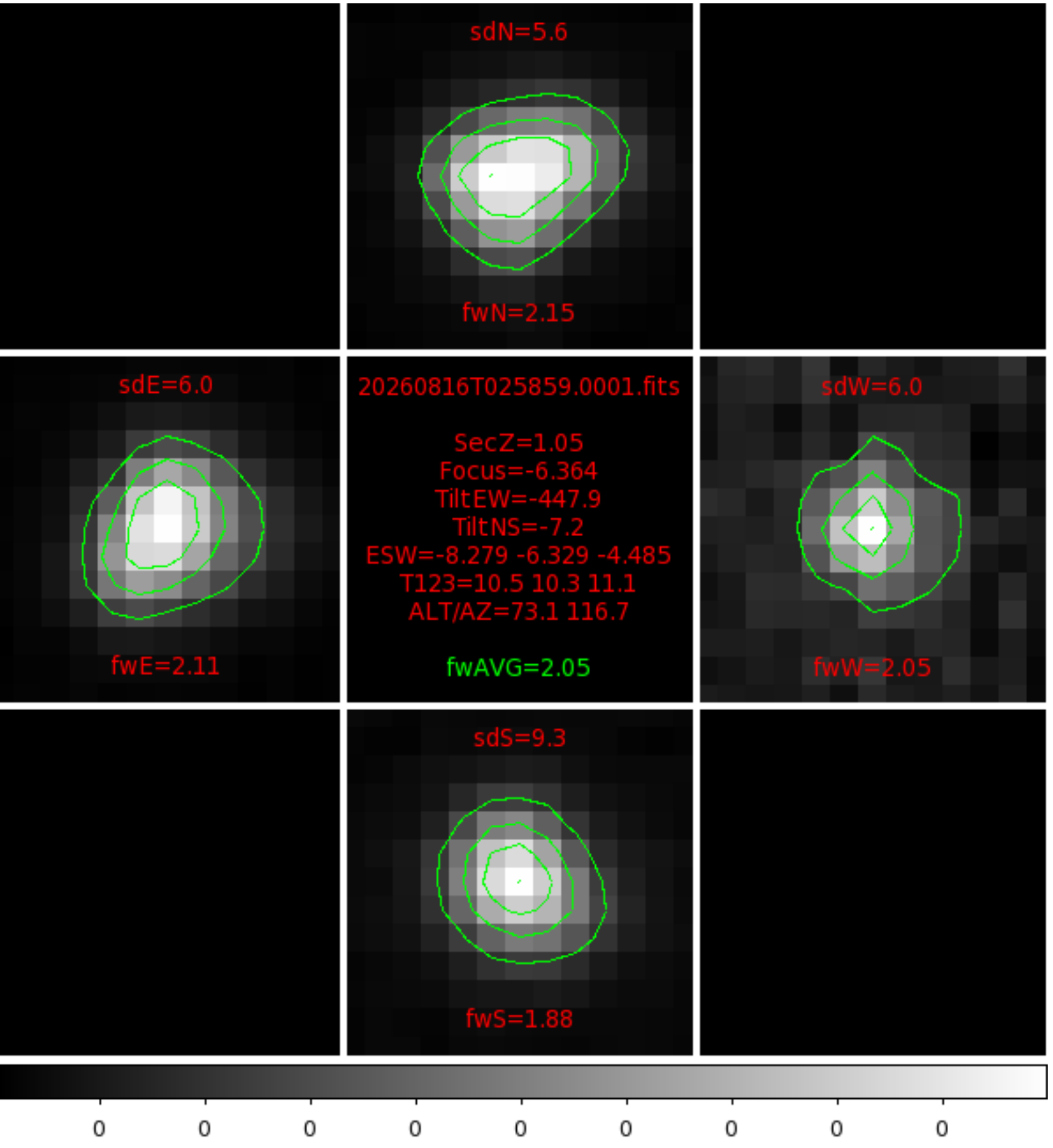

sdN=241.2
fwN=2.34
sdE=6.6
fwE=2.27
20260816T025251.0001.fits
SecZ=1.22
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.5 10.3 11.1
ALT/AZ=55.2 156.9
fwAVG=2.07
sdW=41.7
fwW=1.80
sdS=286.2
fwS=1.87
0 0 0 0 0 0 0 0 0

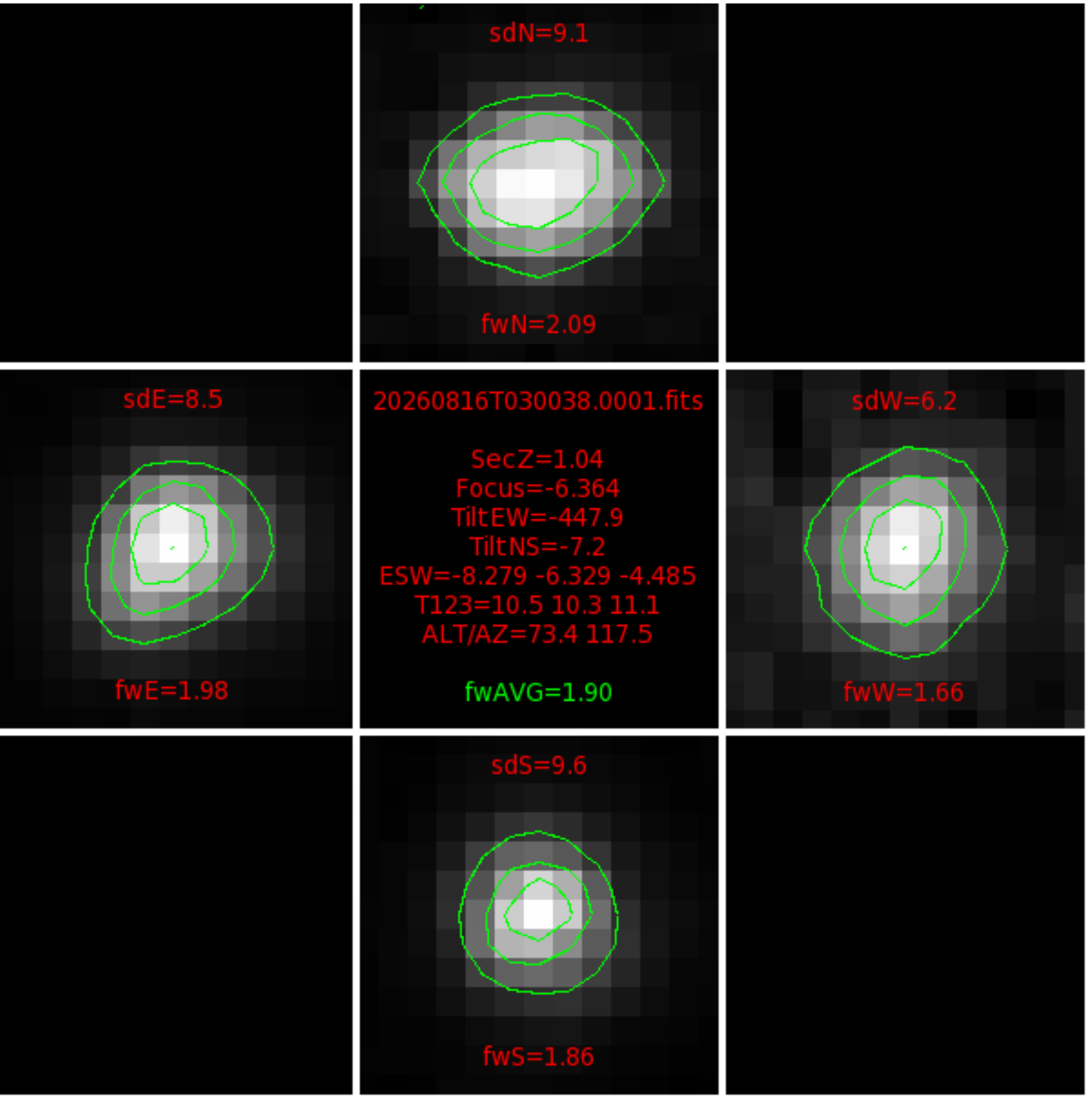

sdN=59.7
fwN=2.30
sdE=4.9
fwE=1.92
20260816T025436.0001.fits
SecZ=1.22
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.5 10.3 11.1
ALT/AZ=55.4 157.6
fwAVG=1.94
sdW=18.8
fwW=1.77
sdS=89.6
fwS=1.79
0 0 0 0 0 0 0 0 0

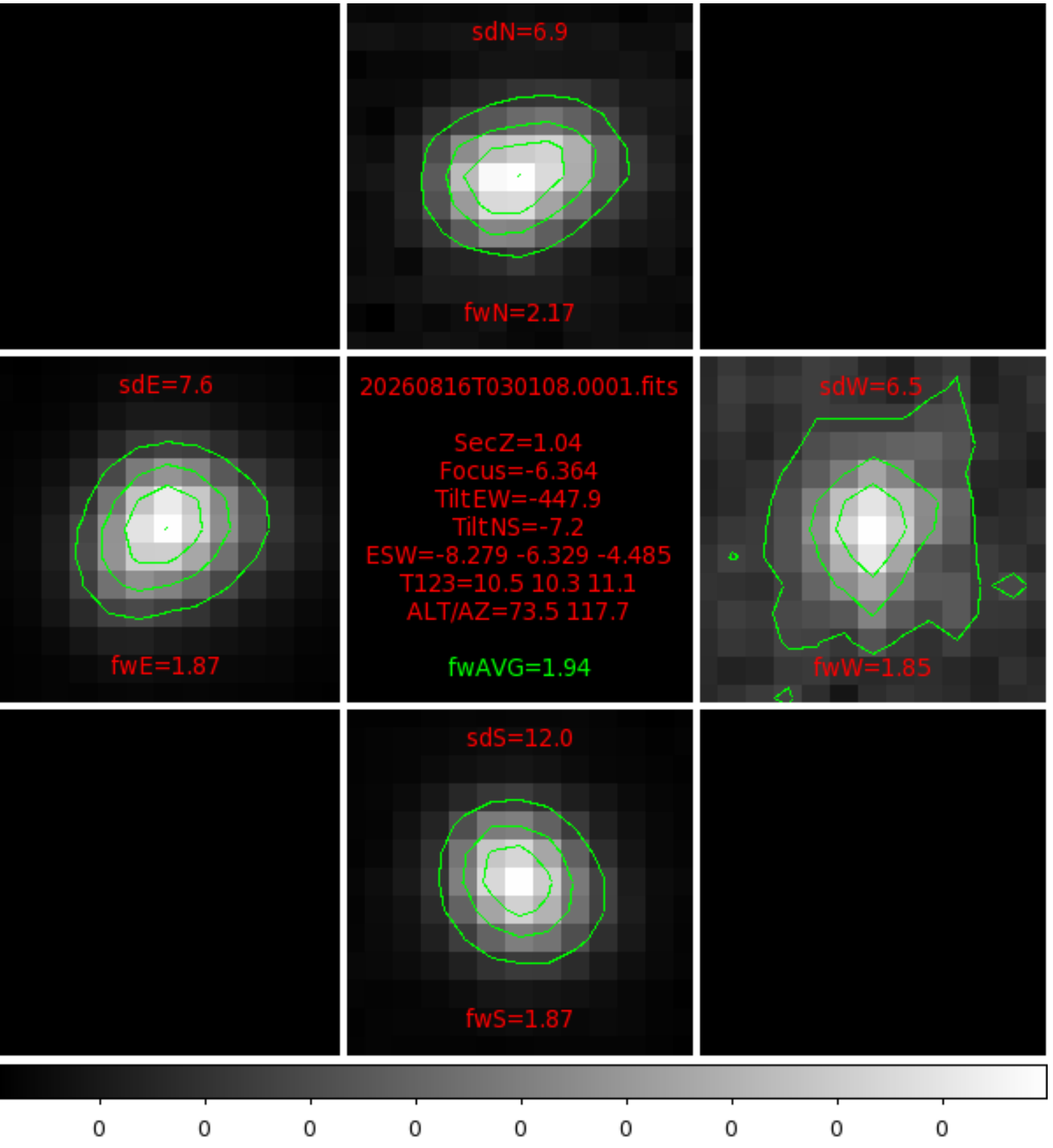

sdN=212.8
fwN=2.17
sdE=11.3
fwE=1.82
20260816T025628.0001.fits
SecZ=1.21
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.6 10.3 11.1
ALT/AZ=55.5 158.4
fwAVG=1.90
sdW=48.2
fwW=1.82
sdS=225.9
fwS=1.81
0 0 0 0 0 0 0 0 0

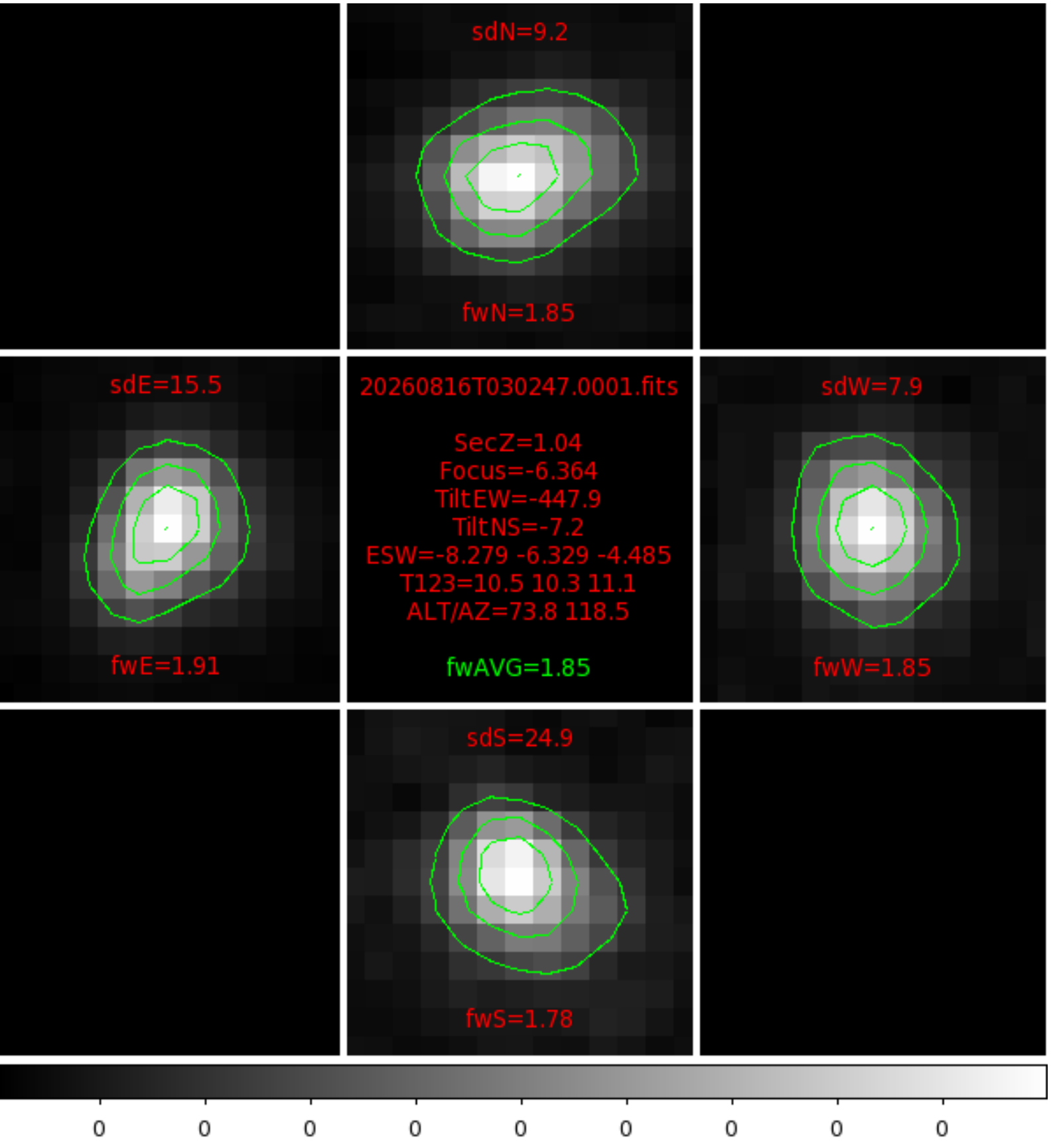

sdN=158.2
fwN=2.06
sdE=10.7
fwE=1.41
20260816T025658.0001.fits
SecZ=1.21
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.6 10.3 11.1
ALT/AZ=55.6 158.6
sdS=200.3
fwS=1.69
0 0 0 0 0 0 0 0 0

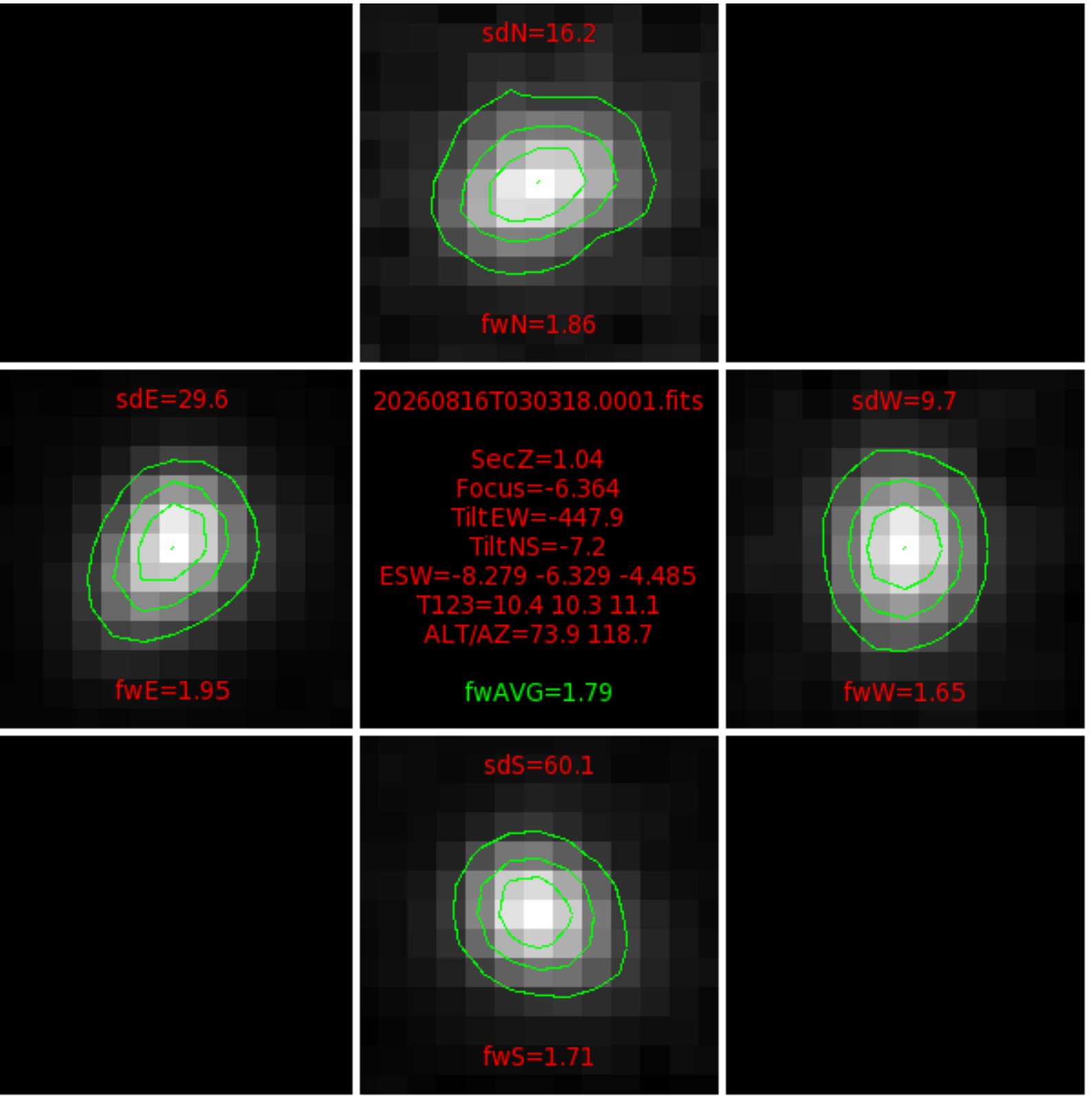

sdN=80.6
fwN=2.07
sdE=8.2
fwE=1.08
20260816T025828.0001.fits
SecZ=1.05
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.6 10.3 11.1
ALT/AZ=73.0 116.5
fwAVG=1.68
sdW=39.9
fwW=1.84
sdS=105.3
fwS=1.71
0 0 0 0 0 0 0 0 0

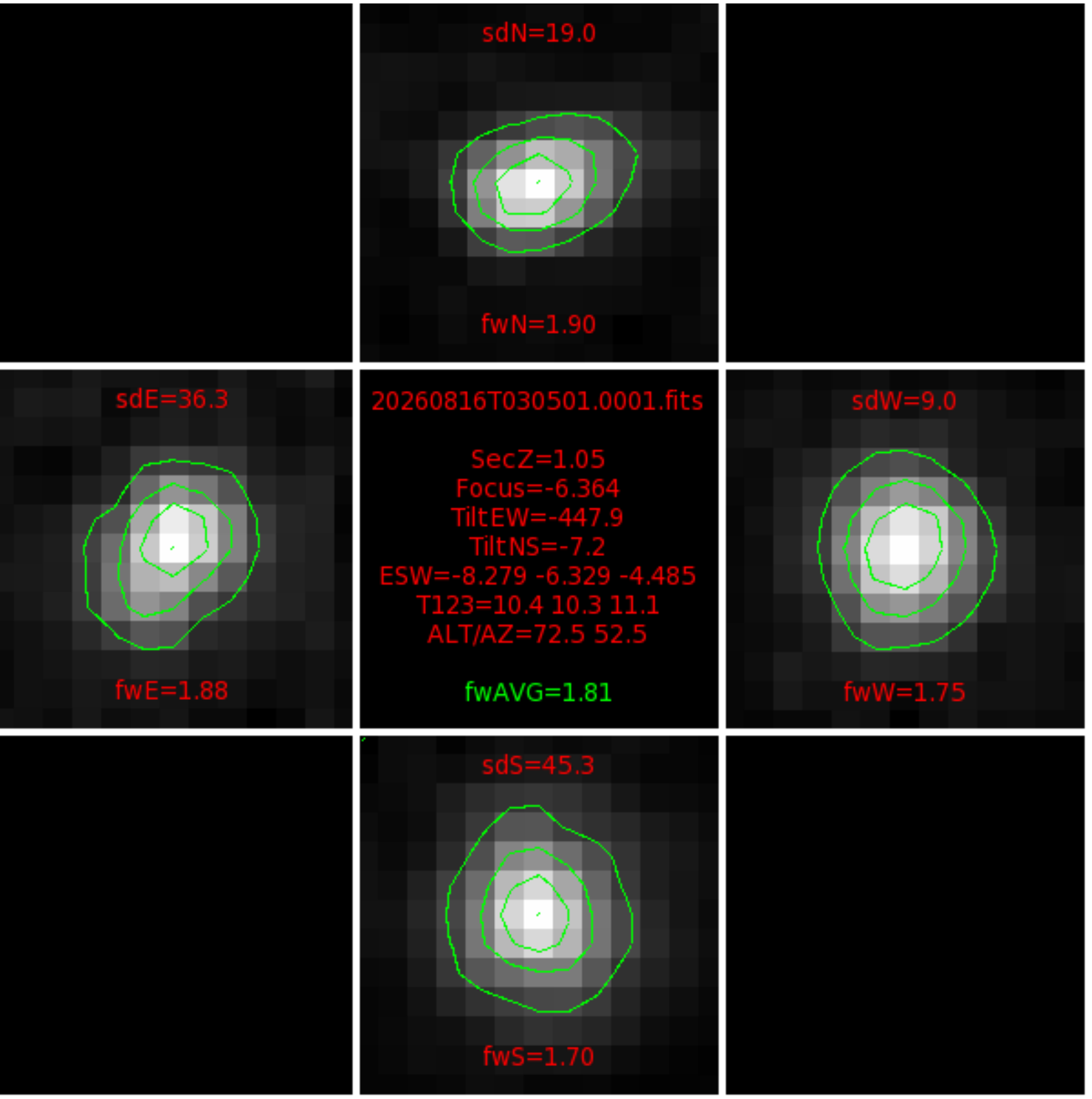

sdN=5.6
fwN=2.15
sdE=6.0
fwE=2.11
20260816T025859.0001.fits
SecZ=1.05
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.5 10.3 11.1
ALT/AZ=73.1 116.7
fwAVG=2.05
sdW=6.0
fwW=2.05
sdS=9.3
fwS=1.88
0 0 0 0 0 0 0 0 0

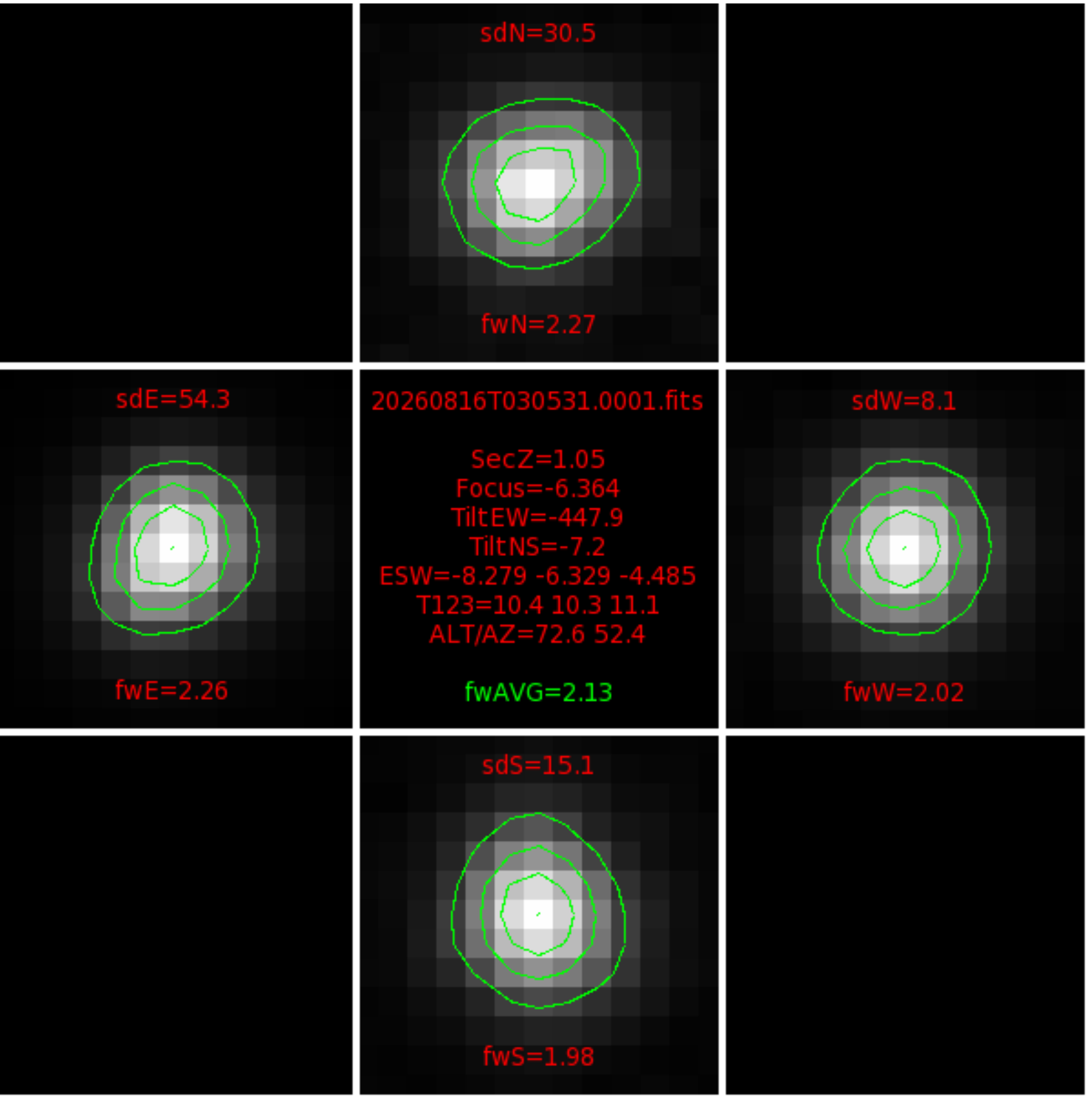

sdN=9.1
fwN=2.09
sdE=8.5
fwE=1.98
20260816T030038.0001.fits
SecZ=1.04
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.5 10.3 11.1
ALT/AZ=73.4 117.5
fwAVG=1.90
sdW=6.2
fwW=1.66
sdS=9.6
fwS=1.86
0 0 0 0 0 0 0 0 0

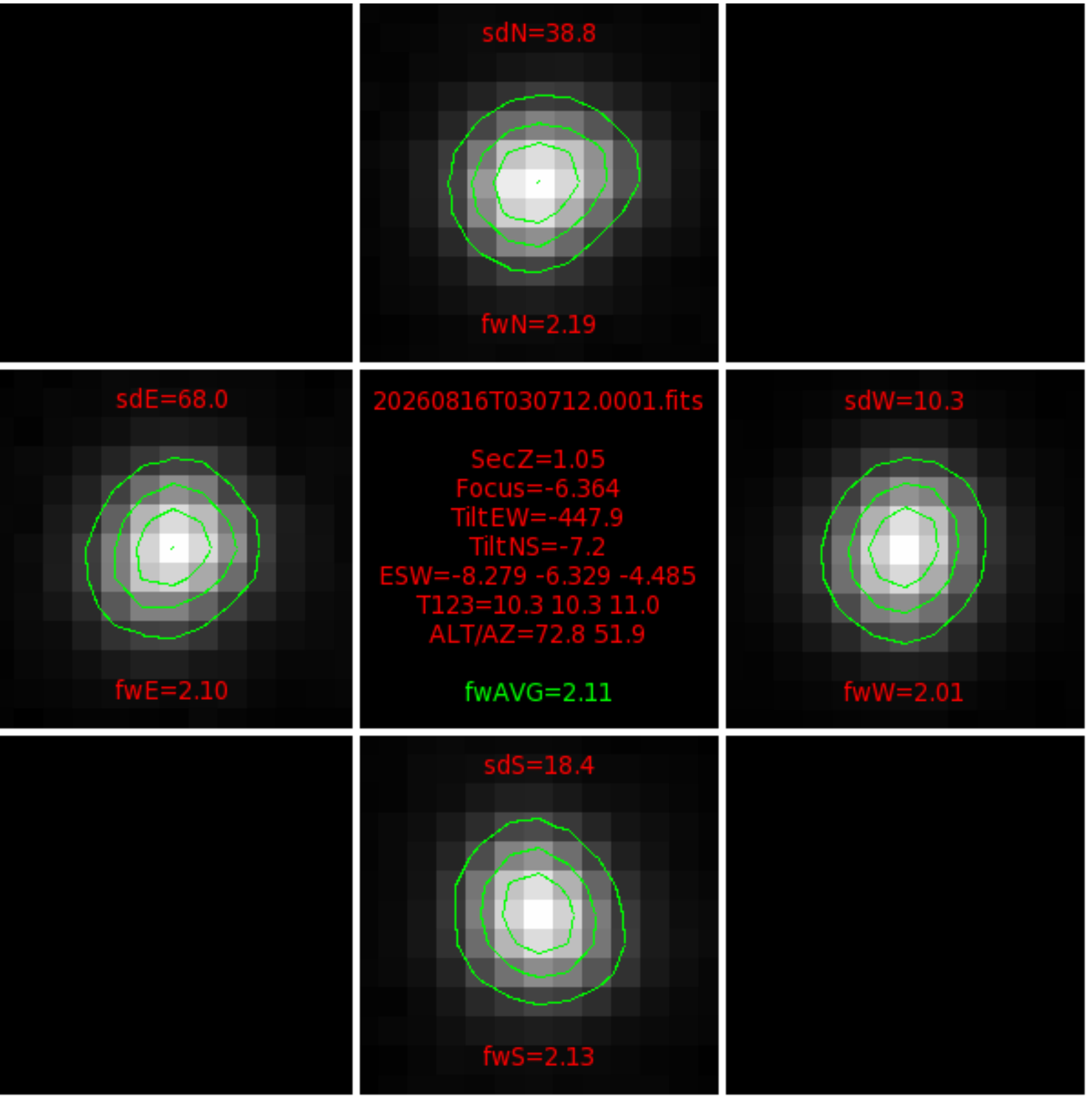

sdN=6.9
fwN=2.17
sdE=7.6
fwE=1.87
20260816T030108.0001.fits
SecZ=1.04
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.5 10.3 11.1
ALT/AZ=73.5 117.7
fwAVG=1.94
sdW=6.5
fwW=1.85
sdS=12.0
fwS=1.87
0 0 0 0 0 0 0 0 0

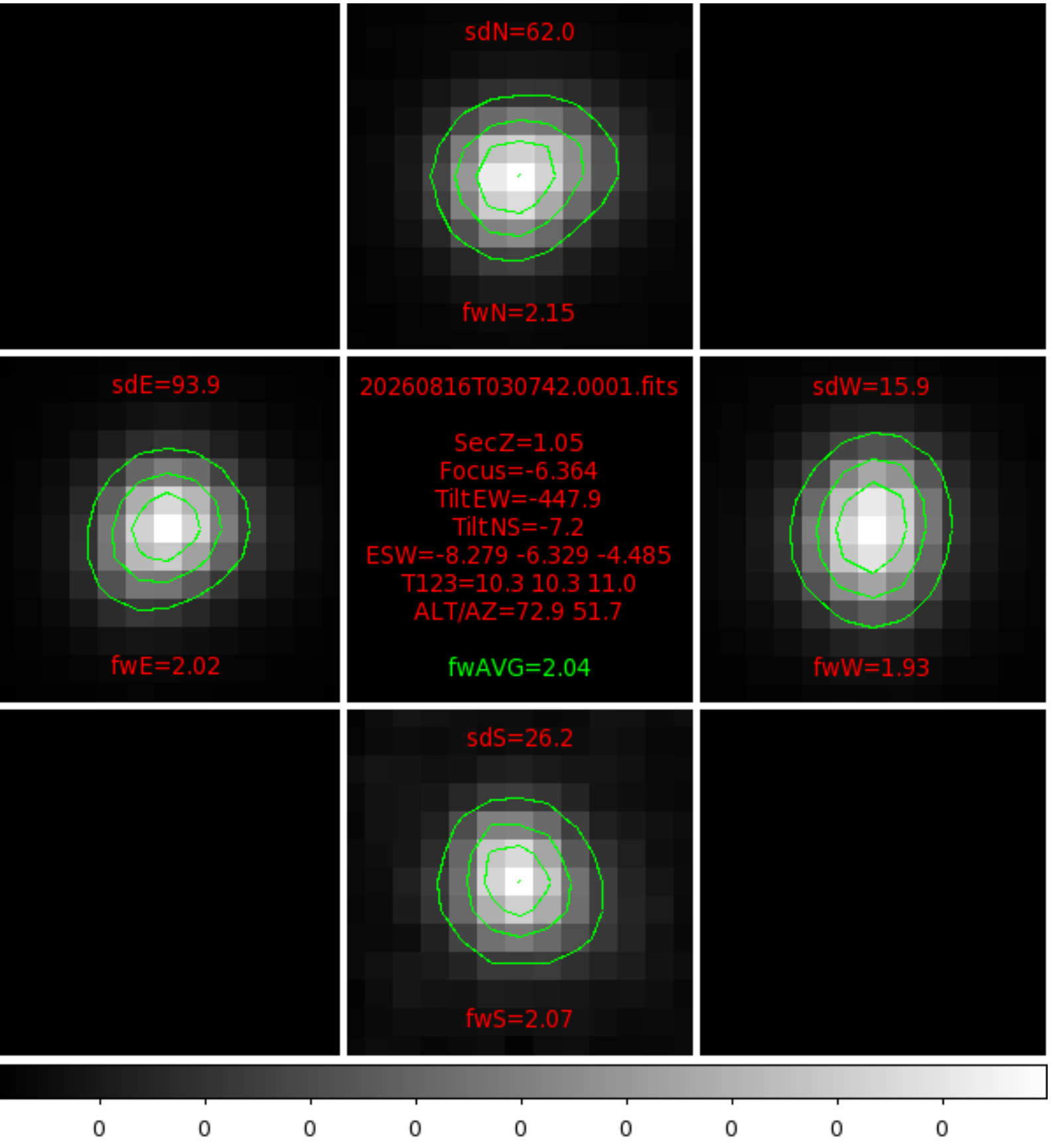

sdN=9.2
fwN=1.85
sdE=15.5
fwE=1.91
20260816T030247.0001.fits
SecZ=1.04
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.5 10.3 11.1
ALT/AZ=73.8 118.5
fwAVG=1.85
sdW=7.9
fwW=1.85
sdS=24.9
fwS=1.78
0 0 0 0 0 0 0 0 0

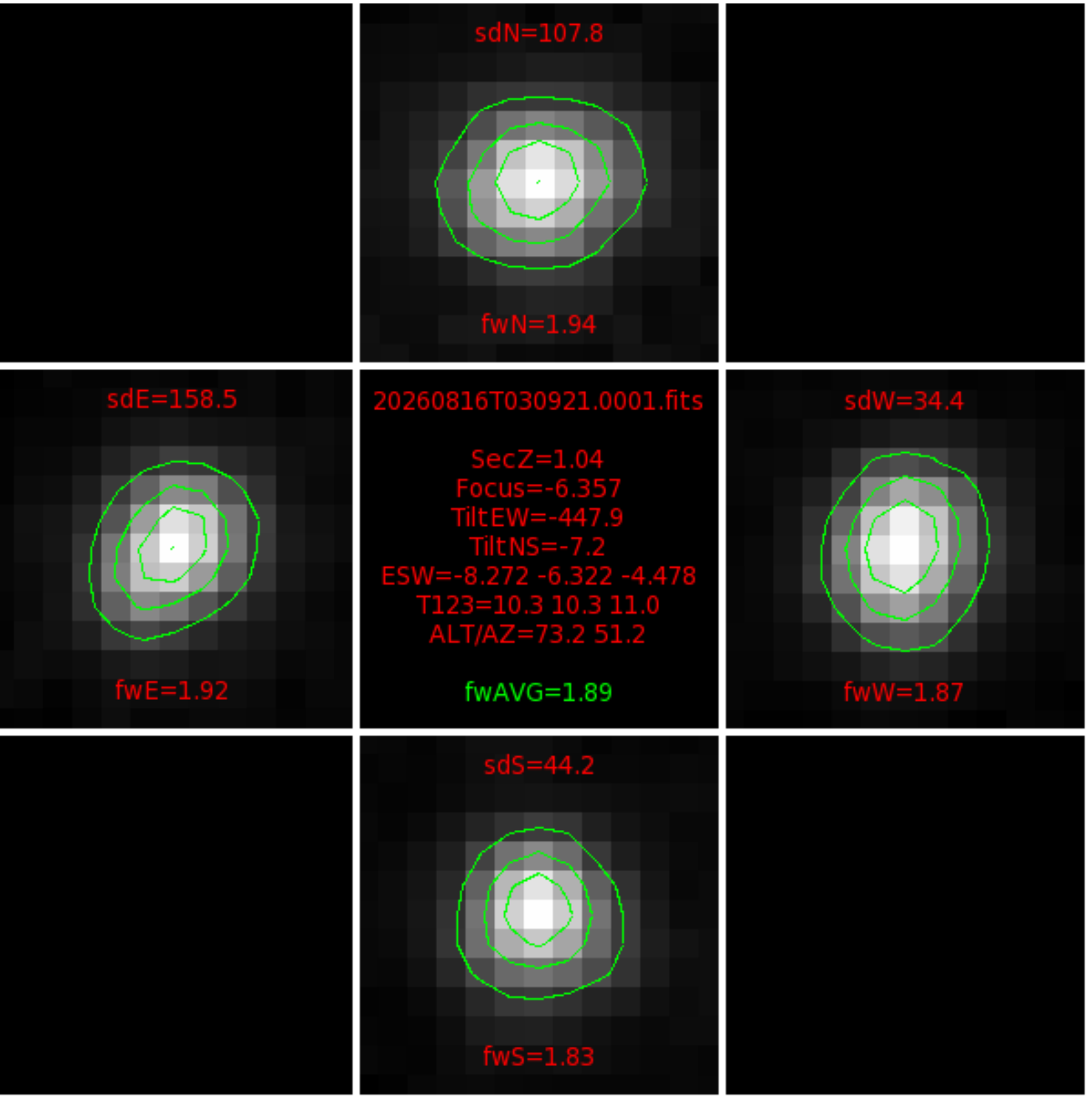

sdN=16.2
fwN=1.86
sdE=29.6
fwE=1.95
20260816T030318.0001.fits
SecZ=1.04
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.4 10.3 11.1
ALT/AZ=73.9 118.7
fwAVG=1.79
sdW=9.7
fwW=1.65
sdS=60.1
fwS=1.71
0 0 0 0 0 0 0 0 0

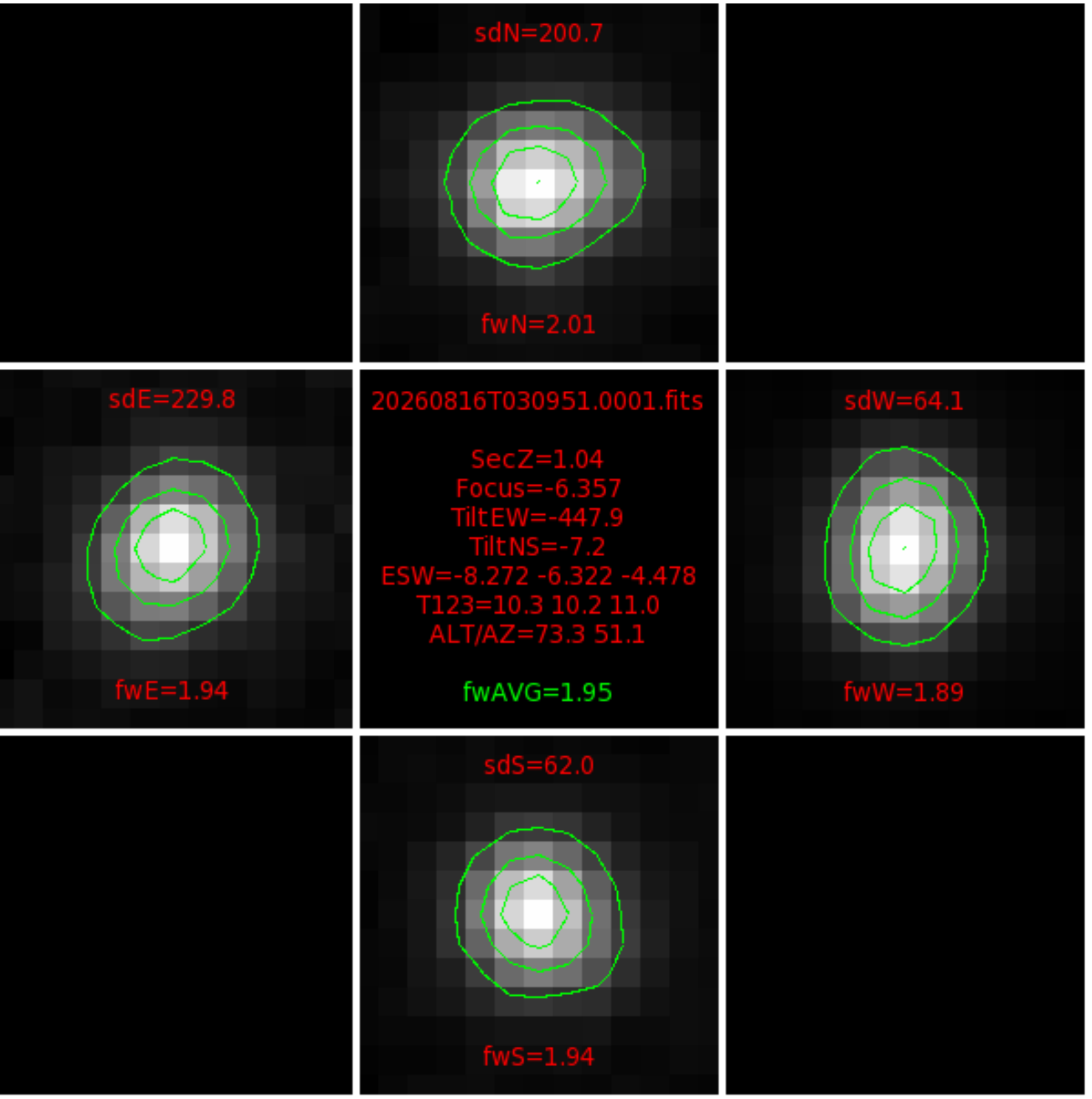

sdN=19.0
fwN=1.90
sdE=36.3
fwE=1.88
20260816T030501.0001.fits
SecZ=1.05
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.4 10.3 11.1
ALT/AZ=72.5 52.5
fwAVG=1.81
sdW=9.0
fwW=1.75
sdS=45.3
fwS=1.70
0 0 0 0 0 0 0 0 0

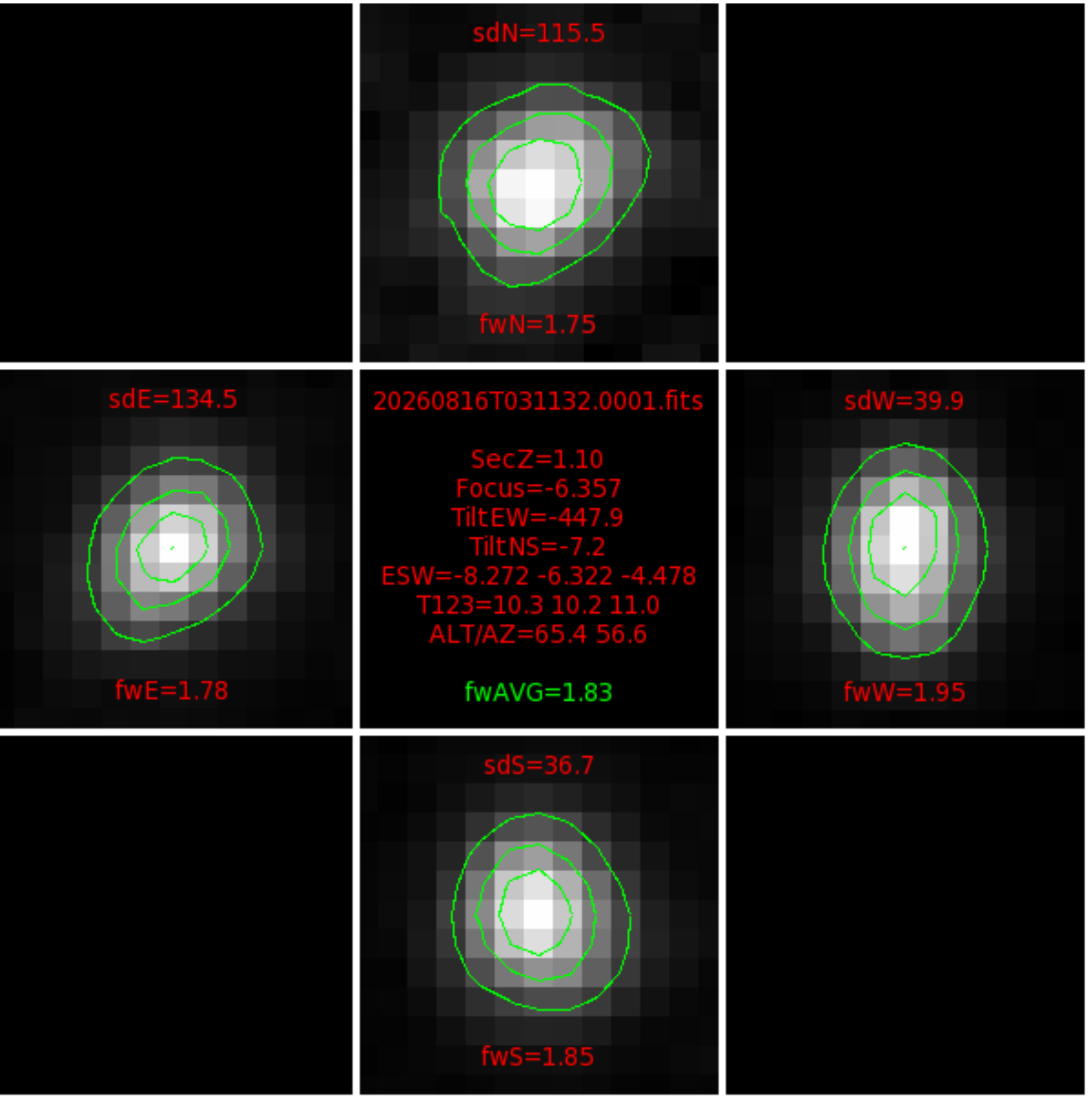

sdN=30.5
fwN=2.27
sdE=54.3
fwE=2.26
20260816T030531.0001.fits
SecZ=1.05
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.4 10.3 11.1
ALT/AZ=72.6 52.4
fwAVG=2.13
sdW=8.1
fwW=2.02
sdS=15.1
fwS=1.98
0 0 0 0 0 0 0 0 0

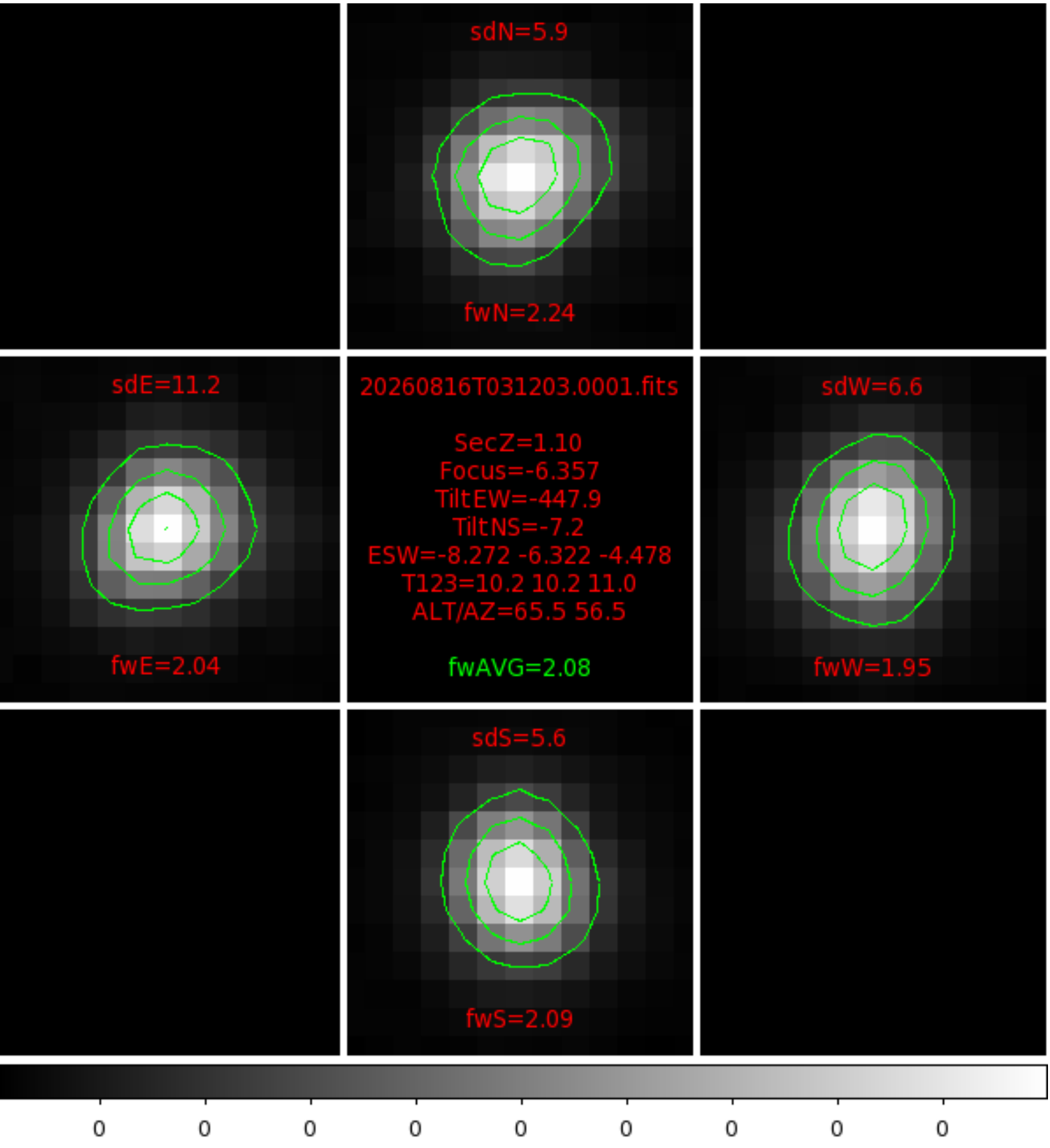

sdN=38.8
fwN=2.19
sdE=68.0
fwE=2.10
20260816T030712.0001.fits
SecZ=1.05
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.3 10.3 11.0
ALT/AZ=72.8 51.9
fwAVG=2.11
sdW=10.3
fwW=2.01
sdS=18.4
fwS=2.13
0 0 0 0 0 0 0 0 0

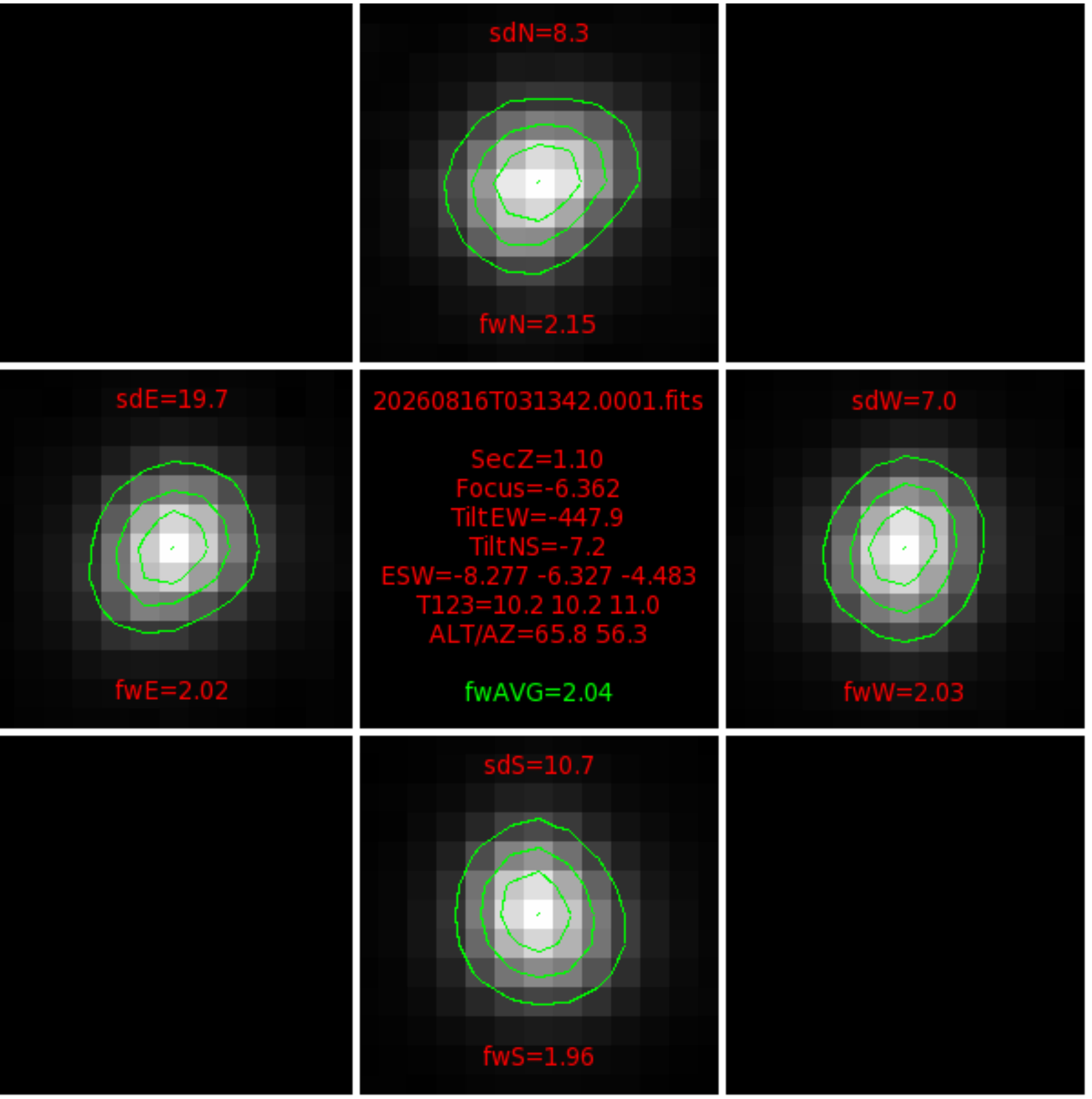

sdN=62.0
fwN=2.15
sdE=93.9
fwE=2.02
20260816T030742.0001.fits
SecZ=1.05
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.3 10.3 11.0
ALT/AZ=72.9 51.7
fwAVG=2.04
sdW=15.9
fwW=1.93
sdS=26.2
fwS=2.07
0 0 0 0 0 0 0 0 0

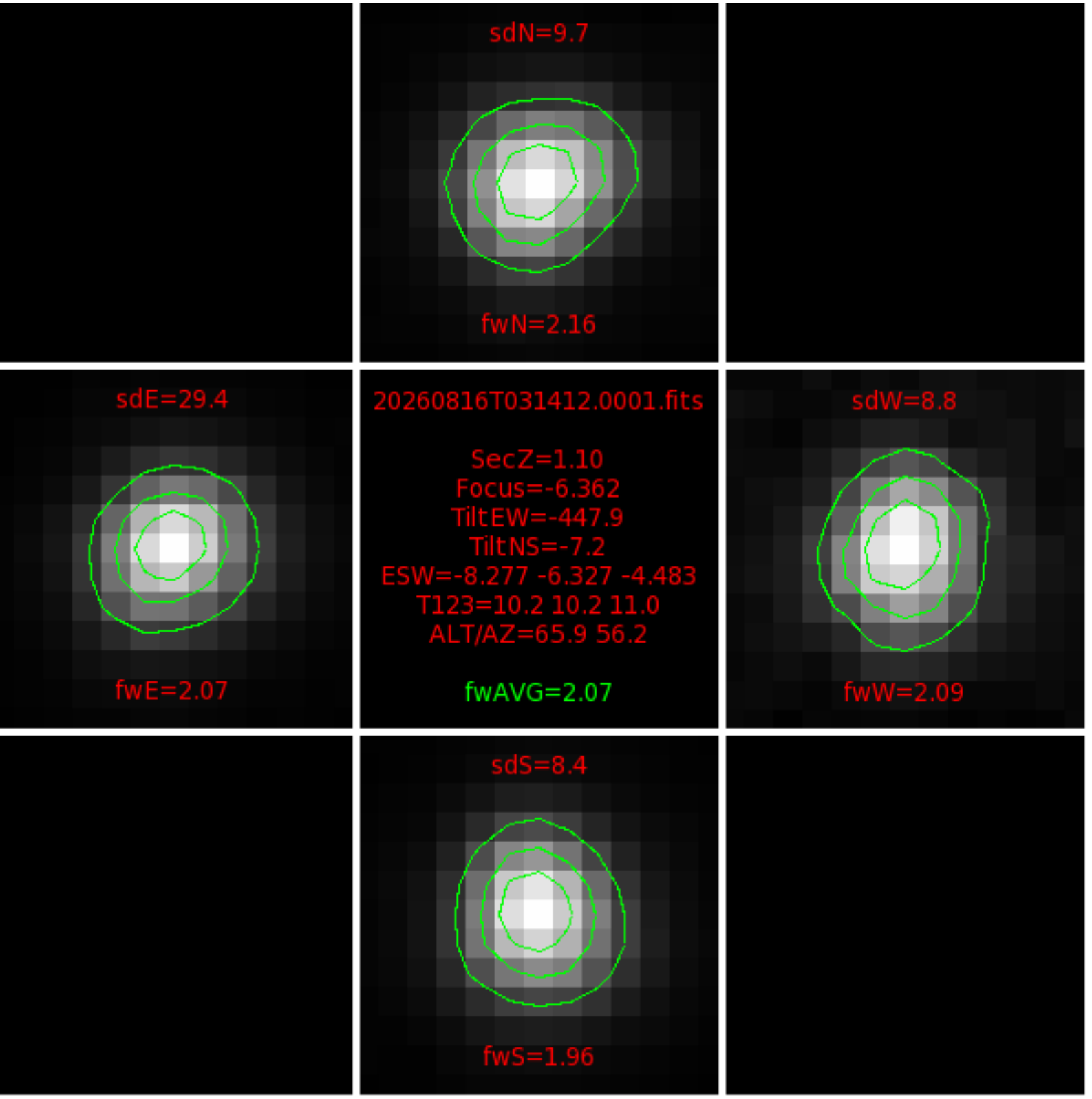

sdN=107.8
fwN=1.94
sdE=158.5
fwE=1.92
20260816T030921.0001.fits
SecZ=1.04
Focus=-6.357
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.272 -6.322 -4.478
T123=10.3 10.3 11.0
ALT/AZ=73.2 51.2
fwAVG=1.89
sdW=34.4
fwW=1.87
sdS=44.2
fwS=1.83
0 0 0 0 0 0 0 0 0

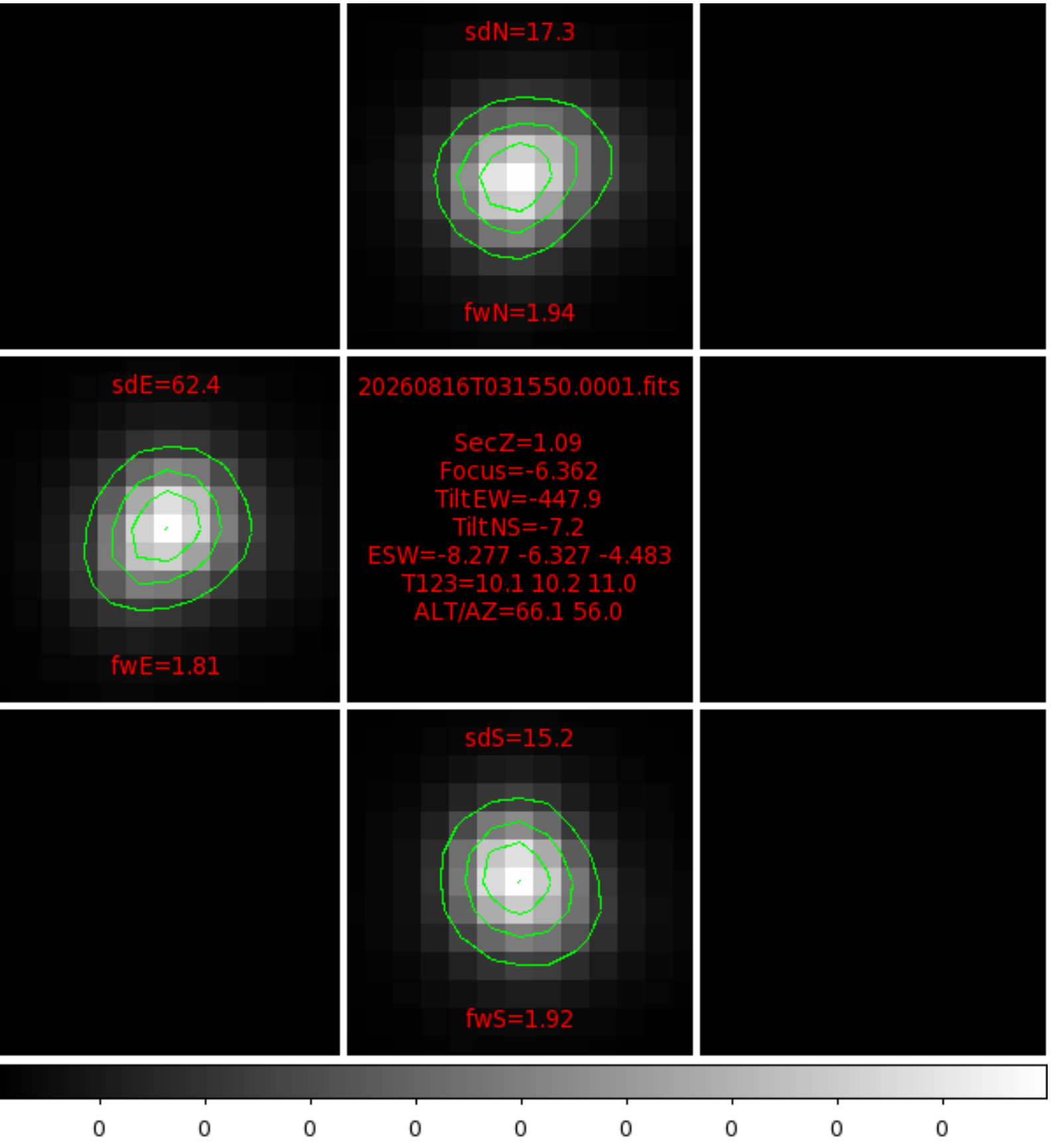

sdN=200.7
fwN=2.01
sdE=229.8
fwE=1.94
20260816T030951.0001.fits
SecZ=1.04
Focus=-6.357
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.272 -6.322 -4.478
T123=10.3 10.2 11.0
ALT/AZ=73.3 51.1
fwAVG=1.95
sdW=64.1
fwW=1.89
sdS=62.0
fwS=1.94
0 0 0 0 0 0 0 0 0

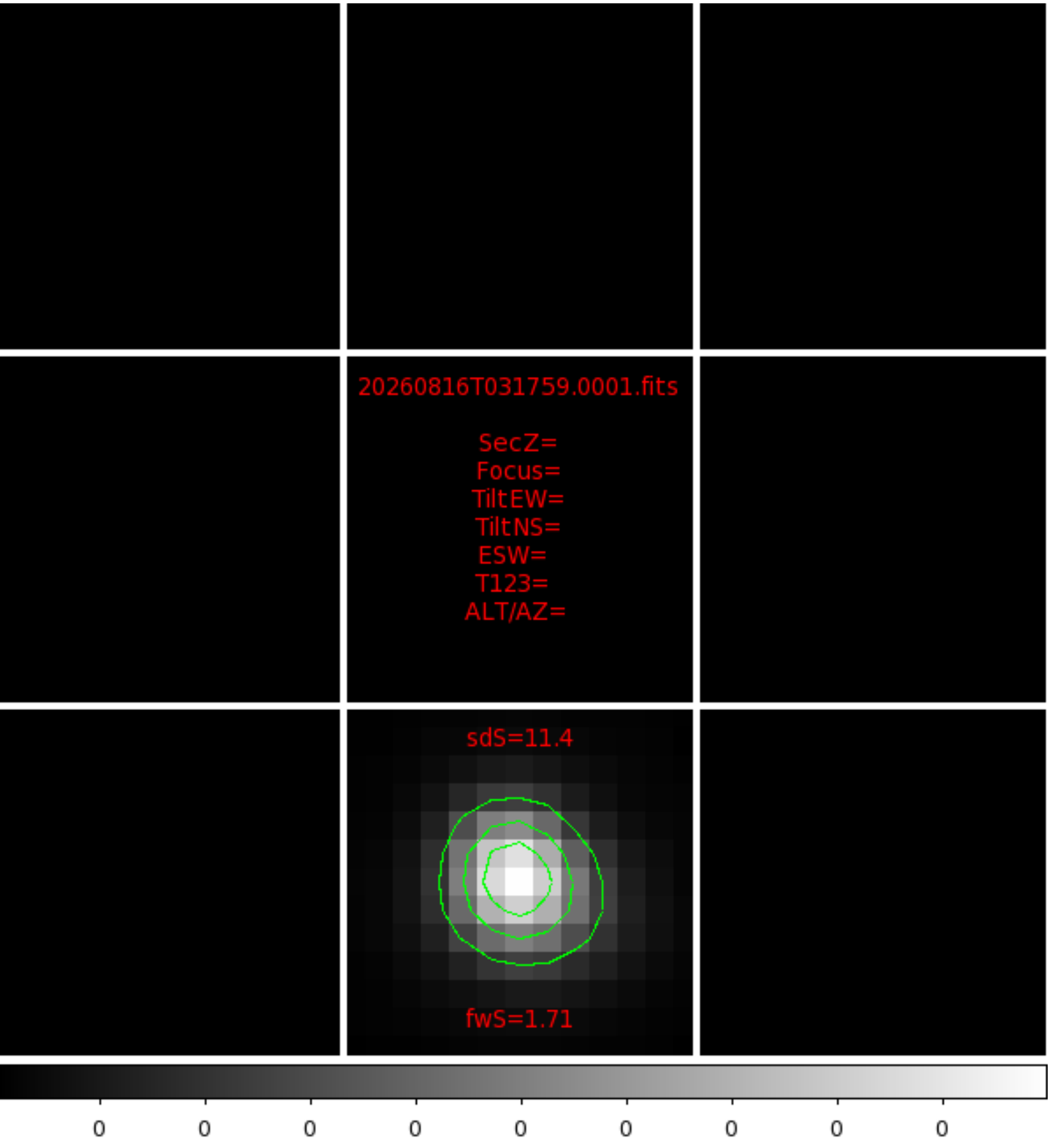

sdN=115.5
fwN=1.75
sdE=134.5
fwE=1.78
20260816T031132.0001.fits
SecZ=1.10
Focus=-6.357
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.272 -6.322 -4.478
T123=10.3 10.2 11.0
ALT/AZ=65.4 56.6
fwAVG=1.83
sdW=39.9
fwW=1.95
sdS=36.7
fwS=1.85
0 0 0 0 0 0 0 0 0

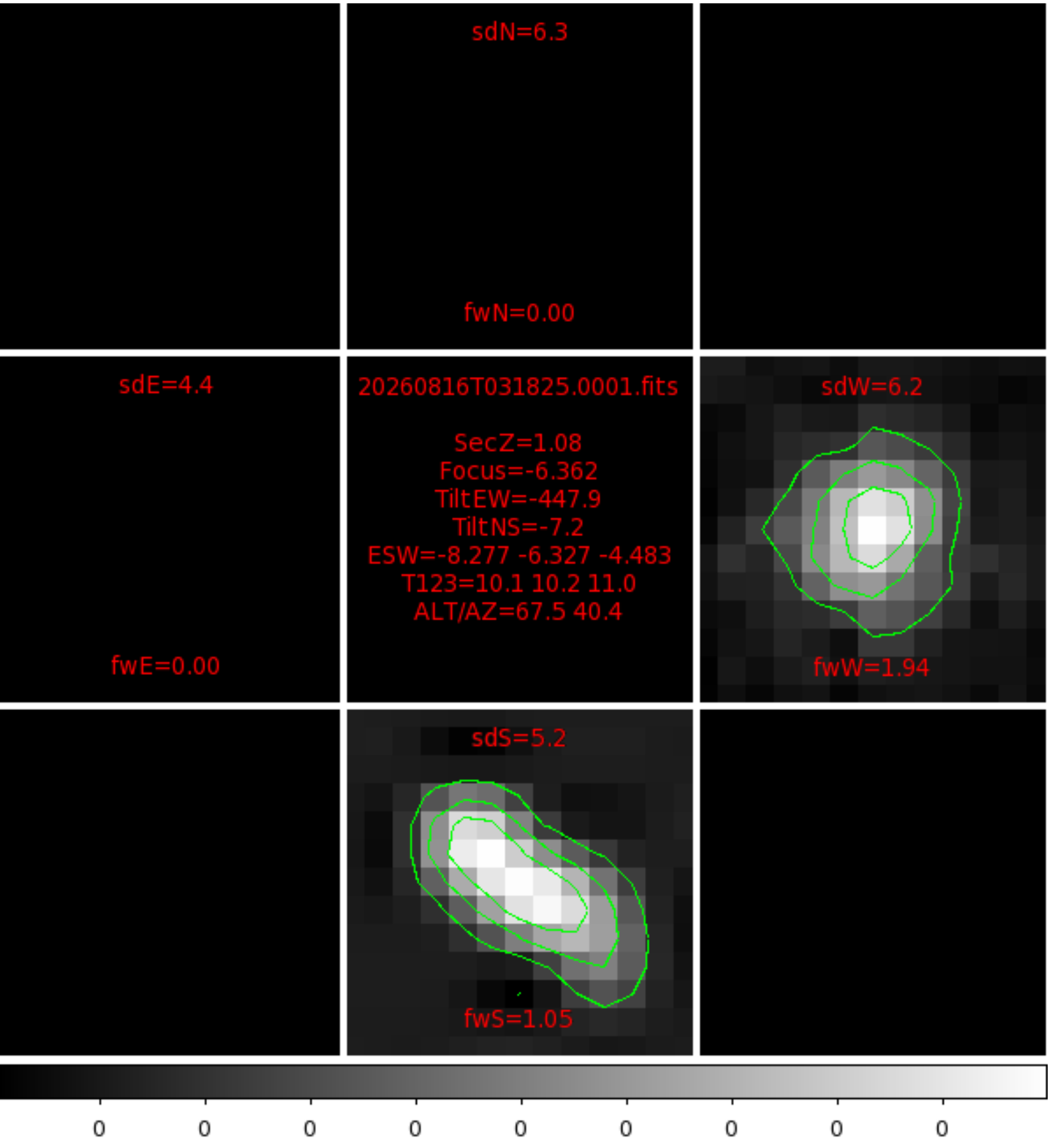

sdN=5.9
fwN=2.24
sdE=11.2
fwE=2.04
20260816T031203.0001.fits
SecZ=1.10
Focus=-6.357
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.272 -6.322 -4.478
T123=10.2 10.2 11.0
ALT/AZ=65.5 56.5
fwAVG=2.08
sdW=6.6
fwW=1.95
sdS=5.6
fwS=2.09
0 0 0 0 0 0 0 0 0

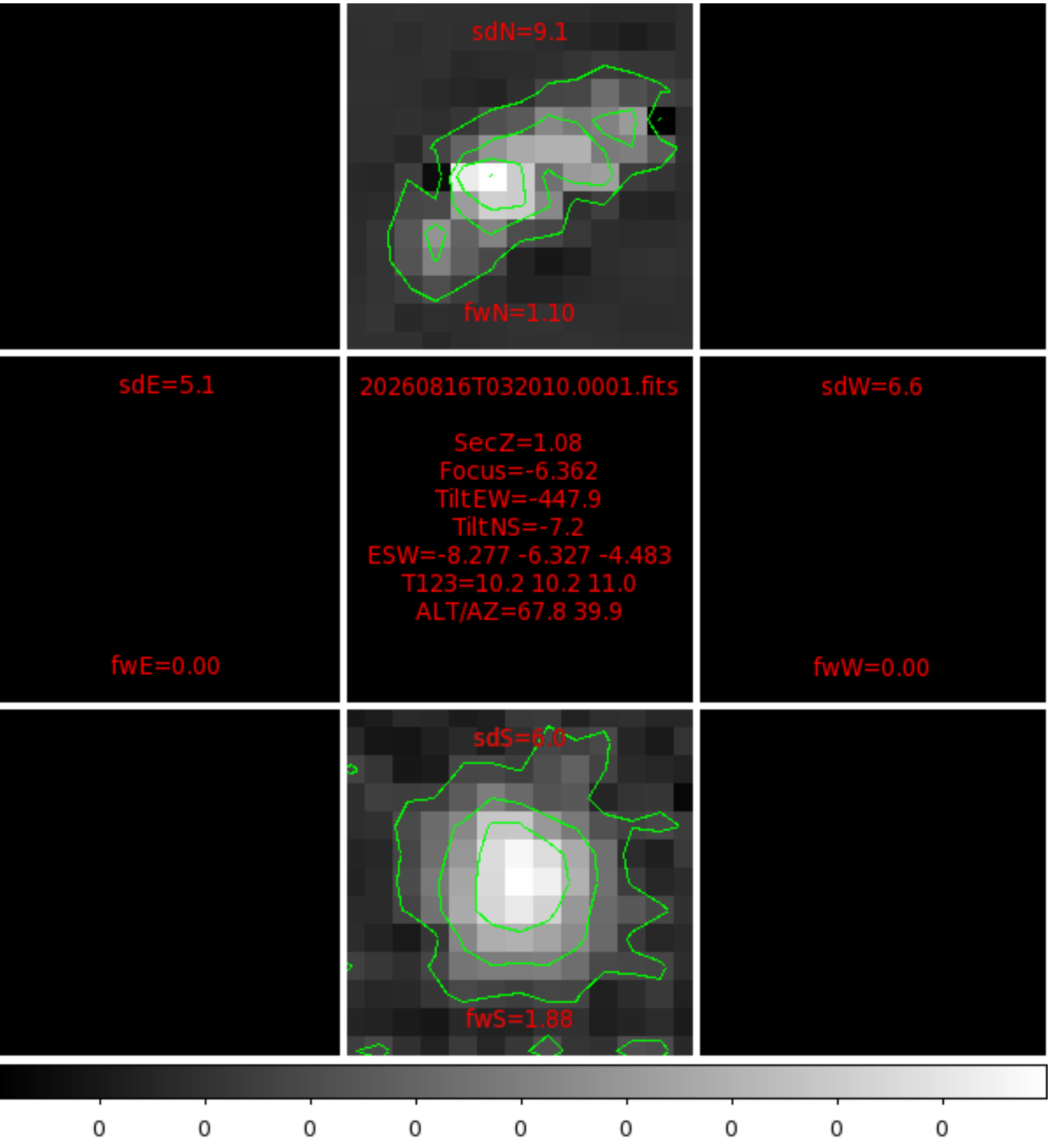

sdN=8.3
fwN=2.15
sdE=19.7
fwE=2.02
20260816T031342.0001.fits
SecZ=1.10
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.2 11.0
ALT/AZ=65.8 56.3
fwAVG=2.04
sdW=7.0
fwW=2.03
sdS=10.7
fwS=1.96
0 0 0 0 0 0 0 0 0

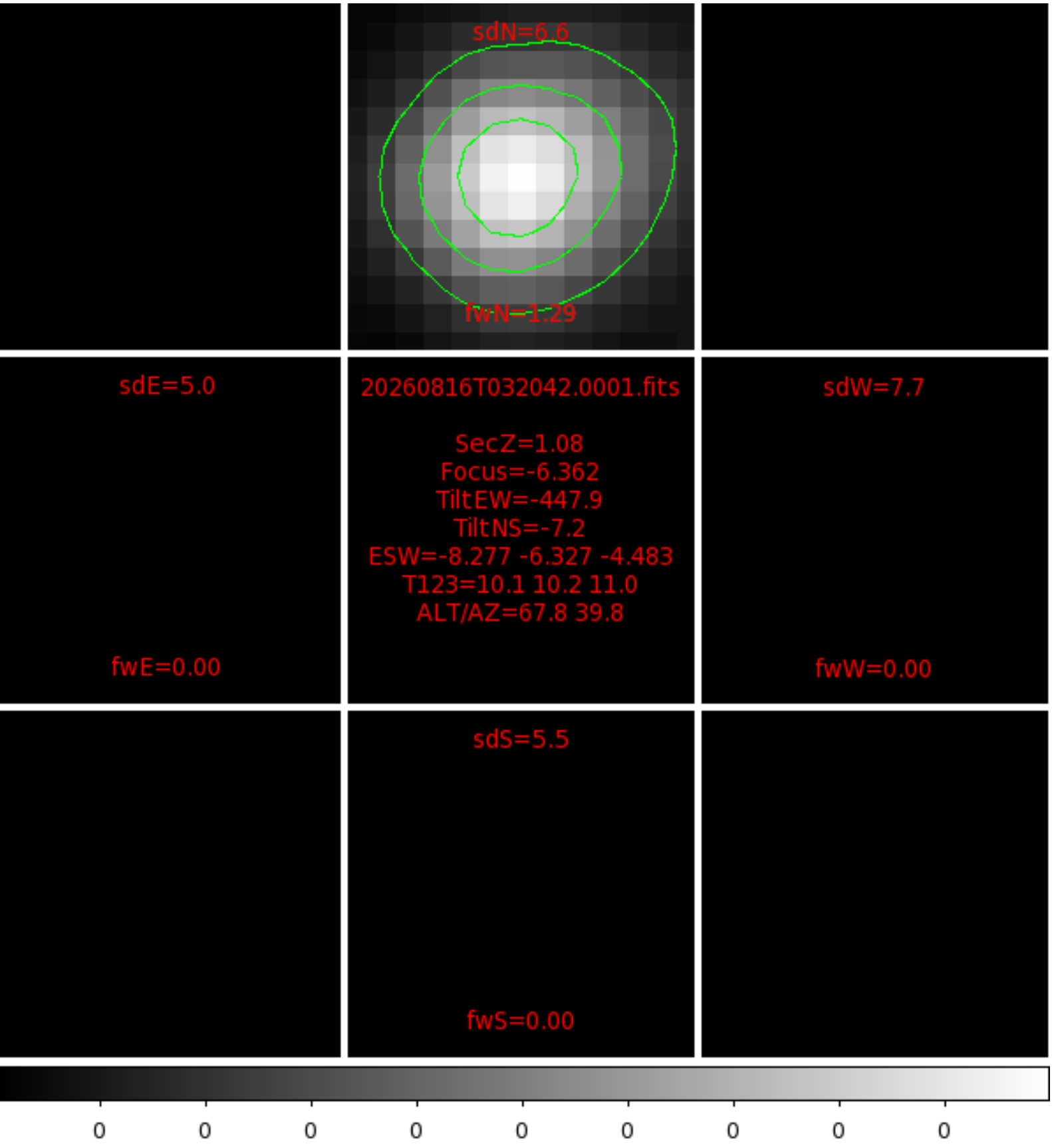

sdN=9.7
fwN=2.16
sdE=29.4
fwE=2.07
20260816T031412.0001.fits
SecZ=1.10
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.2 11.0
ALT/AZ=65.9 56.2
fwAVG=2.07
sdW=8.8
fwW=2.09
sdS=8.4
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=17.3
fwN=1.94
sdE=62.4
fwE=1.81
20260816T031550.0001.fits
SecZ=1.09
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.1 10.2 11.0
ALT/AZ=66.1 56.0
sdS=15.2
fwS=1.92
0 0 0 0 0 0 0 0 0

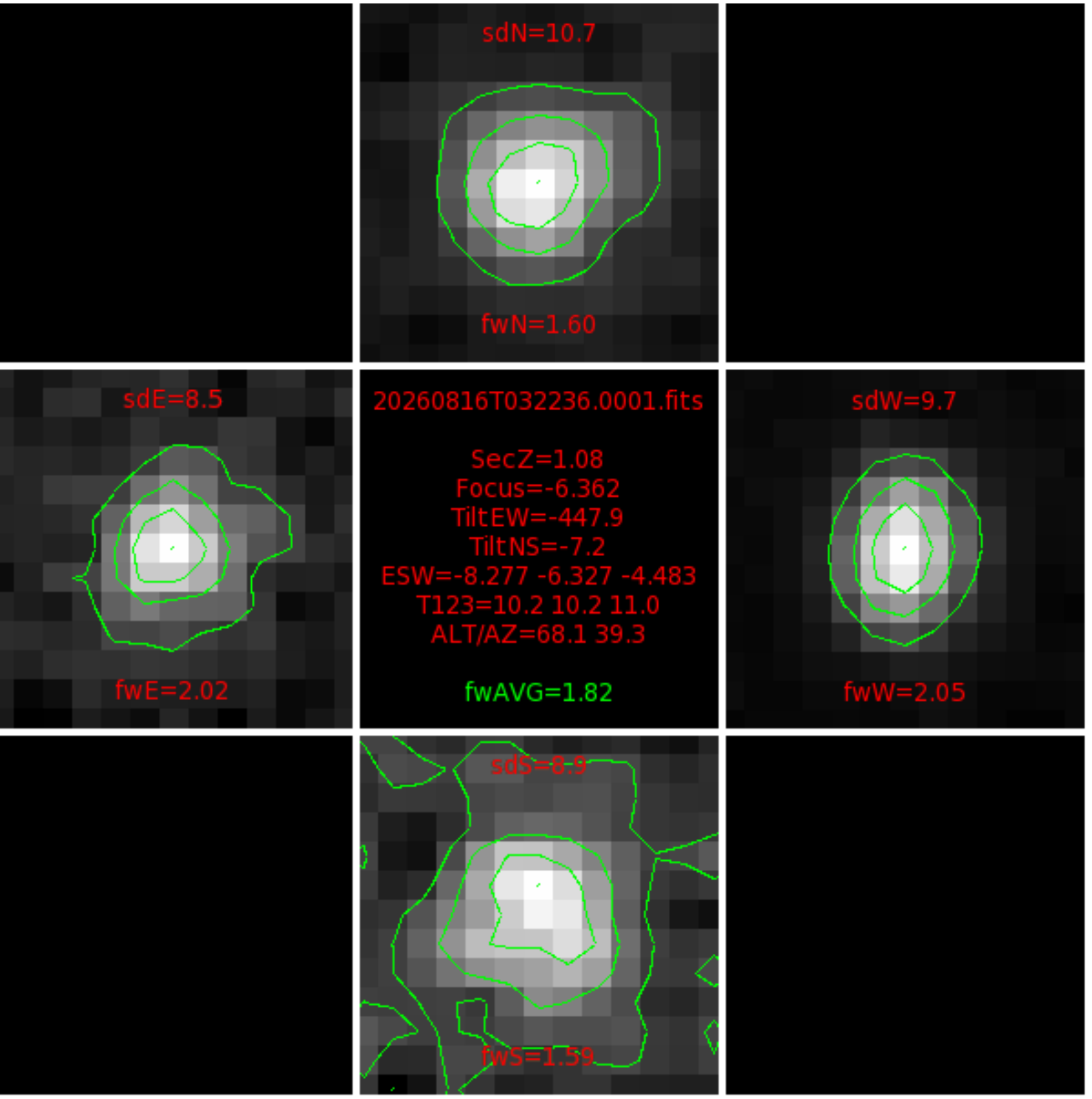

20260816T031759.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=11.4
fwS=1.71
0
0
0
0
0
0
0
0
0

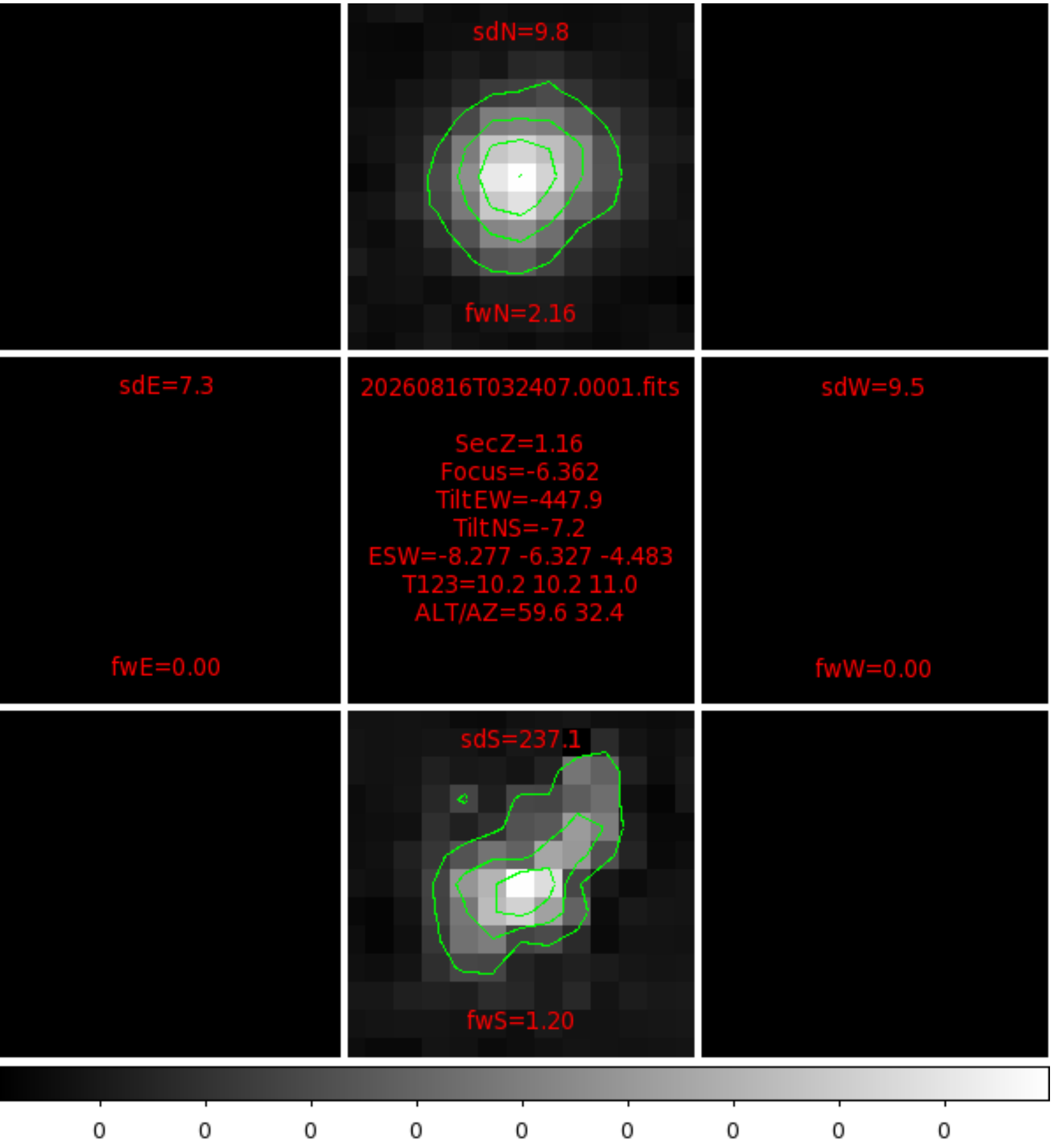

sdN=6.3
fwN=0.00
sdE=4.4
fwE=0.00
20260816T031825.0001.fits
SecZ=1.08
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.1 10.2 11.0
ALT/AZ=67.5 40.4
sdW=6.2
fwW=1.94
sdS=5.2
fwS=1.05
0 0 0 0 0 0 0 0 0

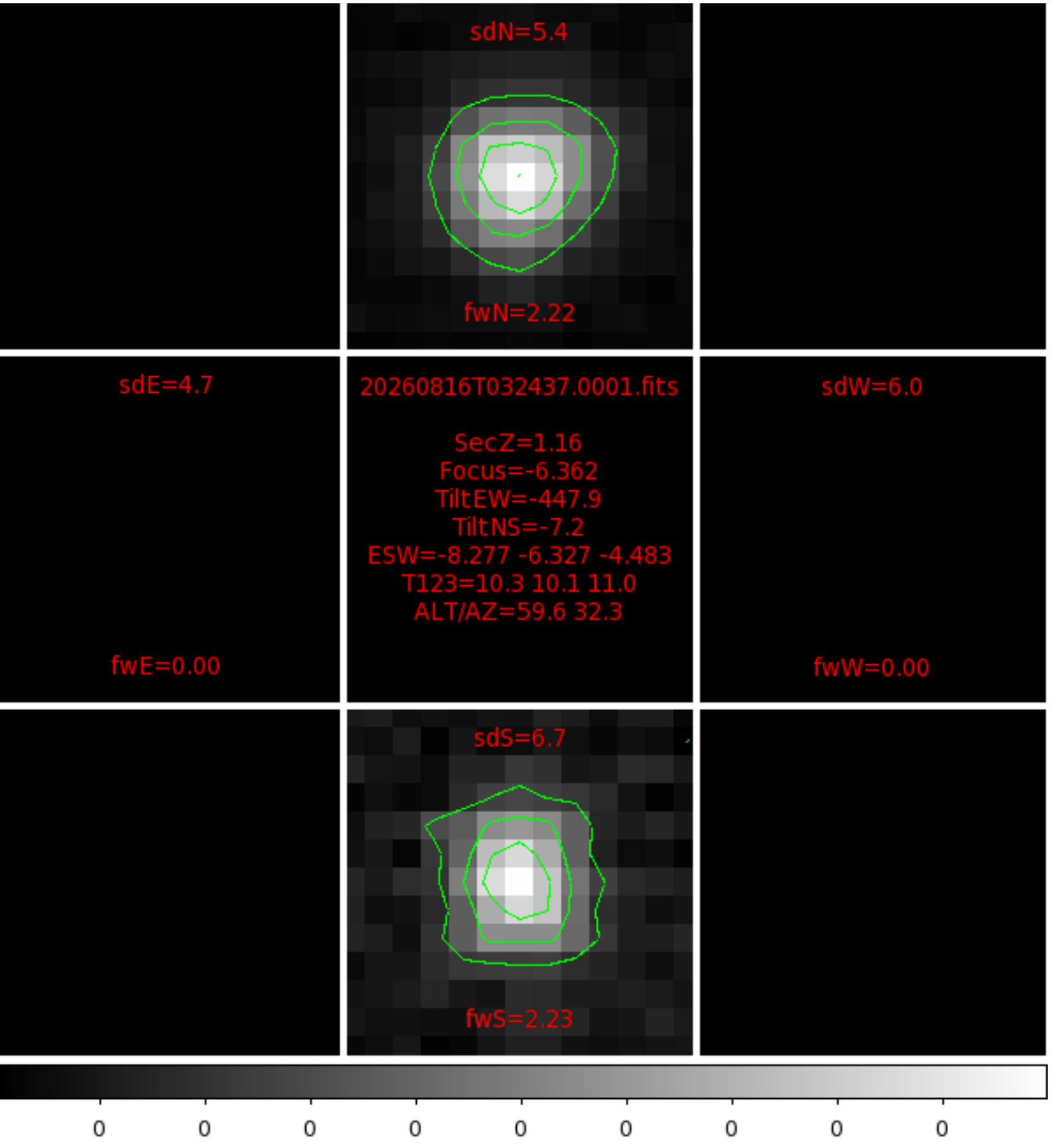

sdN=9.1
fwN=1.10
sdE=5.1
20260816T032010.0001.fits
SecZ=1.08
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.2 11.0
ALT/AZ=67.8 39.9
sdW=6.6
fwE=0.00
fwW=0.00
sdS=6.0
fwS=1.88
0 0 0 0 0 0 0 0 0

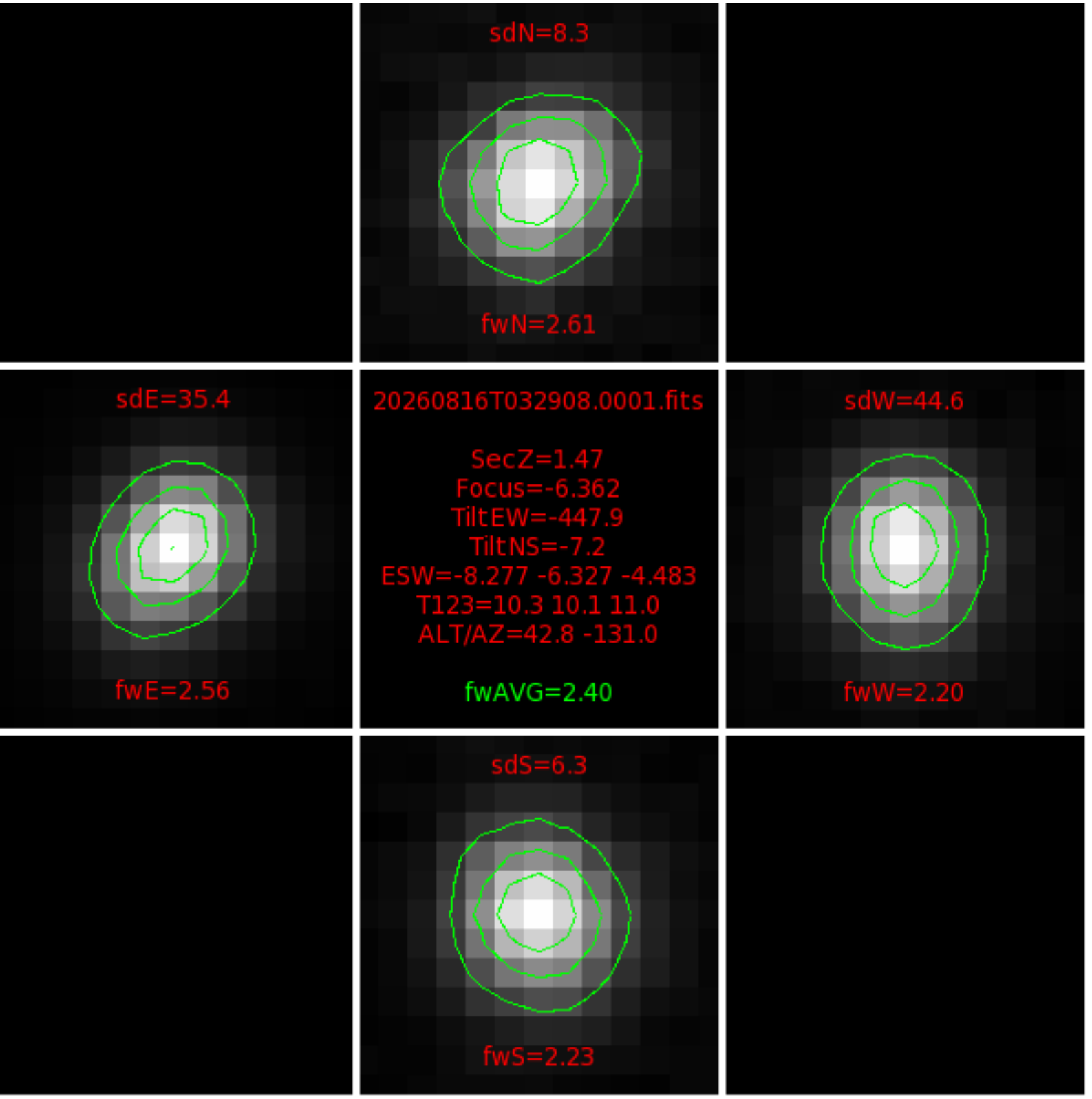

sdN=6.6
fwN=1.29
sdE=5.0
20260816T032042.0001.fits
SecZ=1.08
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.1 10.2 11.0
ALT/AZ=67.8 39.8
sdW=7.7
fwE=0.00
fwW=0.00
sdS=5.5
fwS=0.00
0 0 0 0 0 0 0 0 0

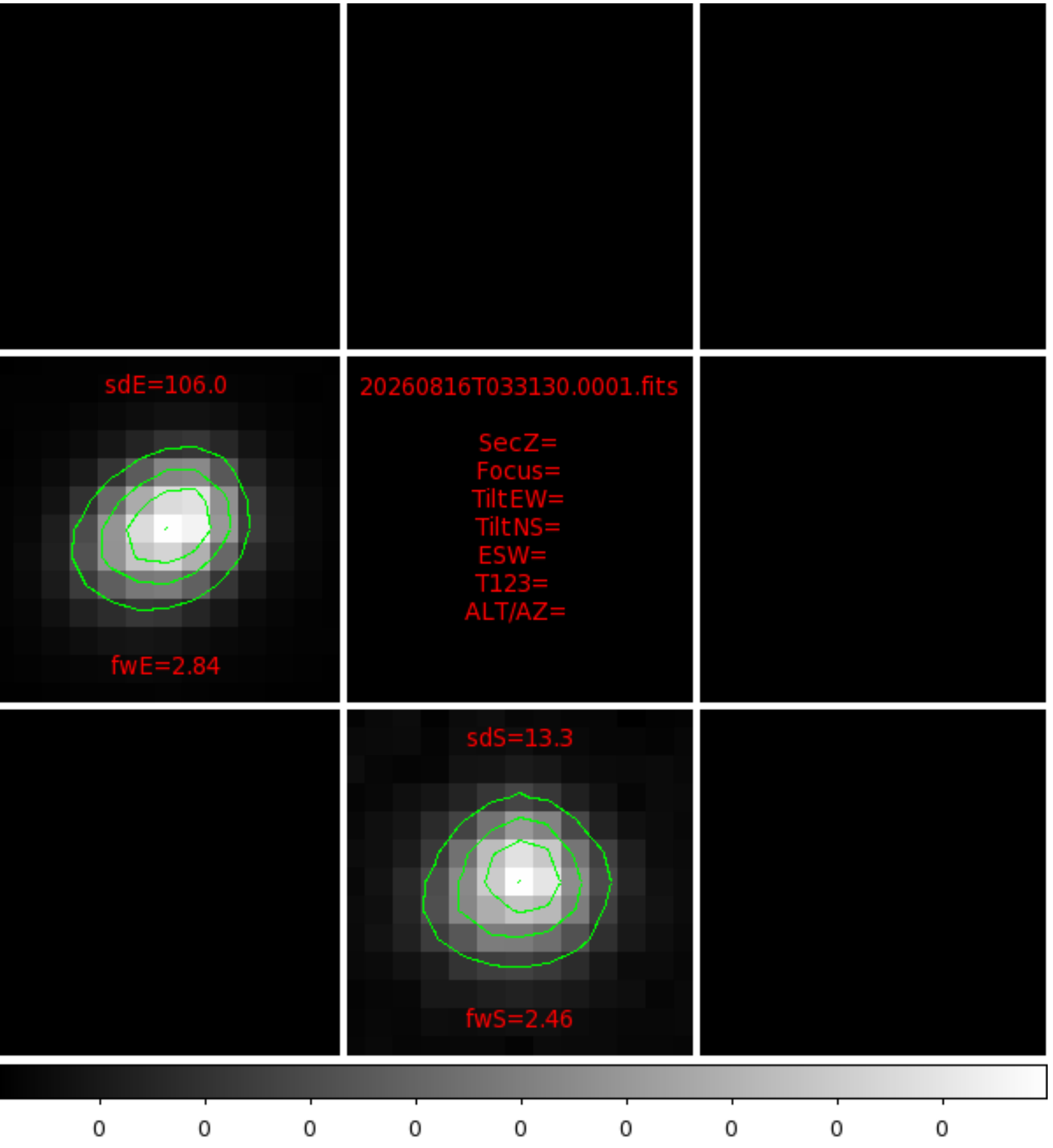
sdN=7.8
fwN=2.00
sdE=7.2
fwE=0.00
20260816T032207.0001.fits
SecZ=1.08
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.2 11.0
ALT/AZ=68.0 39.4
sdW=7.9
fwW=0.00
sdS=7.3
fwS=0.00
0 0 0 0 0 0 0 0 0

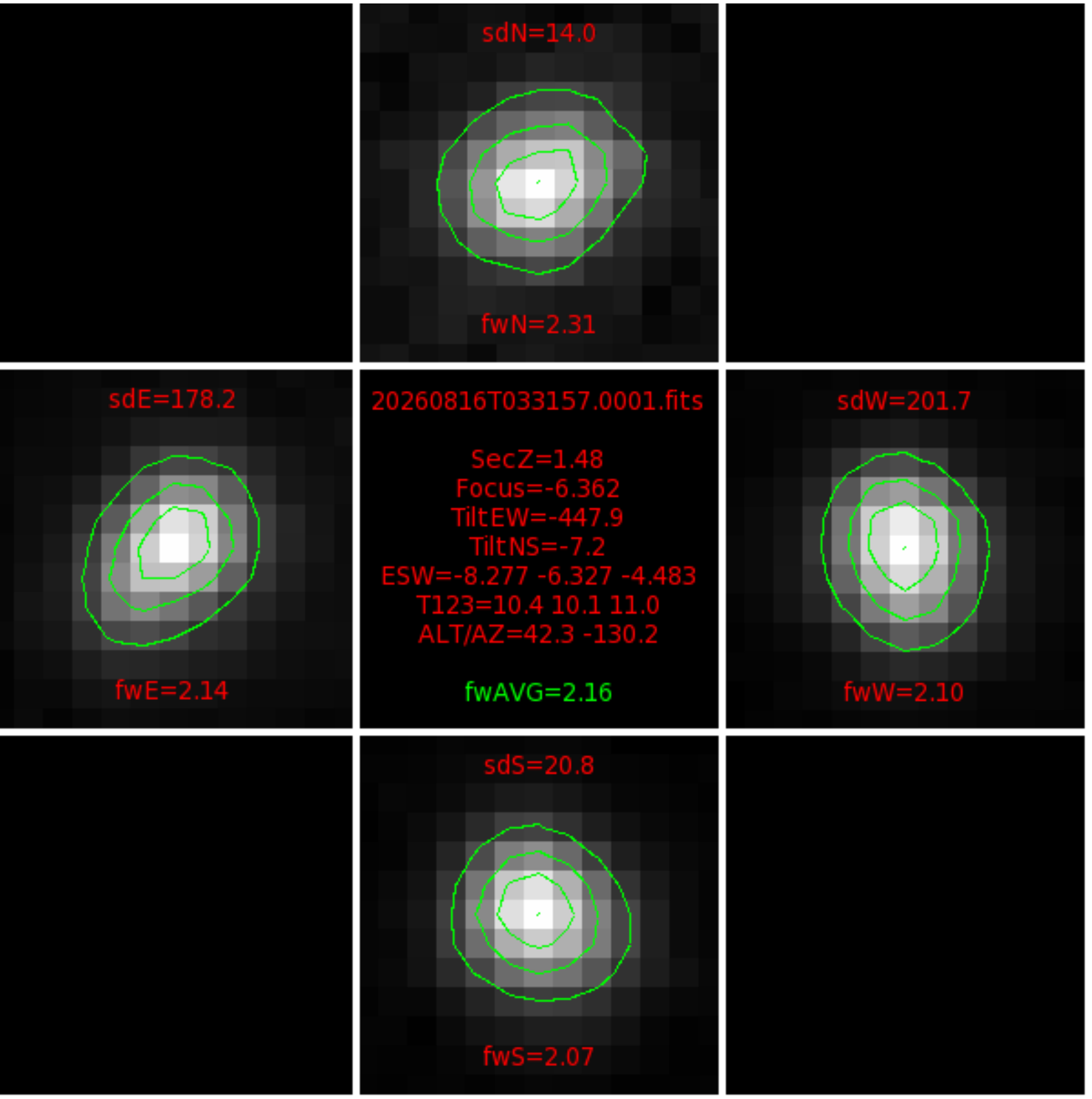

sdN=10.7
fwN=1.60
sdE=8.5
fwE=2.02
20260816T032236.0001.fits
SecZ=1.08
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.2 11.0
ALT/AZ=68.1 39.3
fwAVG=1.82
sdW=9.7
fwW=2.05
sdS=8.9
fwS=1.59
0 0 0 0 0 0 0 0 0

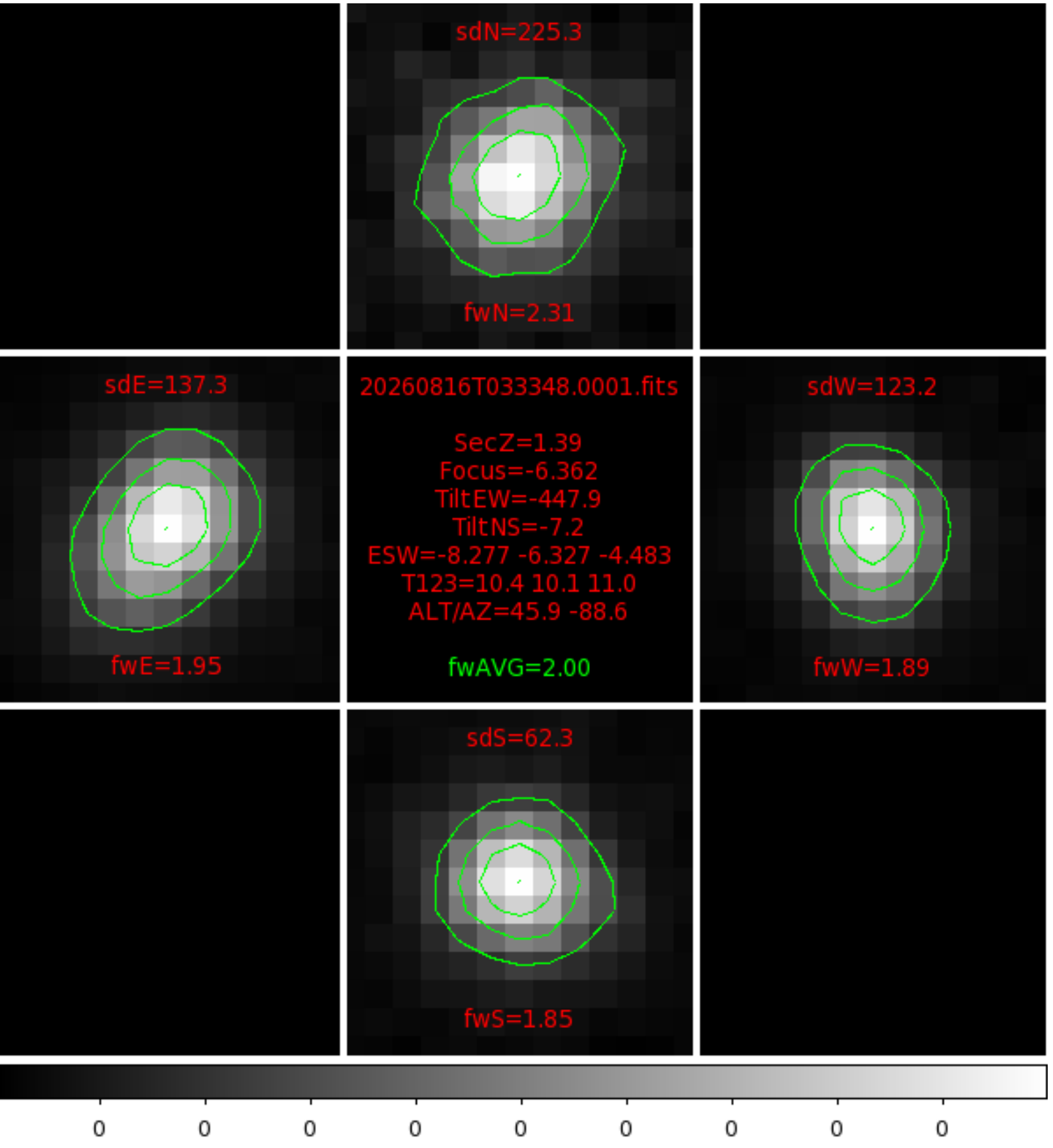

sdN=9.8
fwN=2.16
sdE=7.3
fwE=0.00
20260816T032407.0001.fits
SecZ=1.16
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.2 11.0
ALT/AZ=59.6 32.4
sdW=9.5
fwW=0.00
sdS=237.1
fwS=1.20
0 0 0 0 0 0 0 0 0

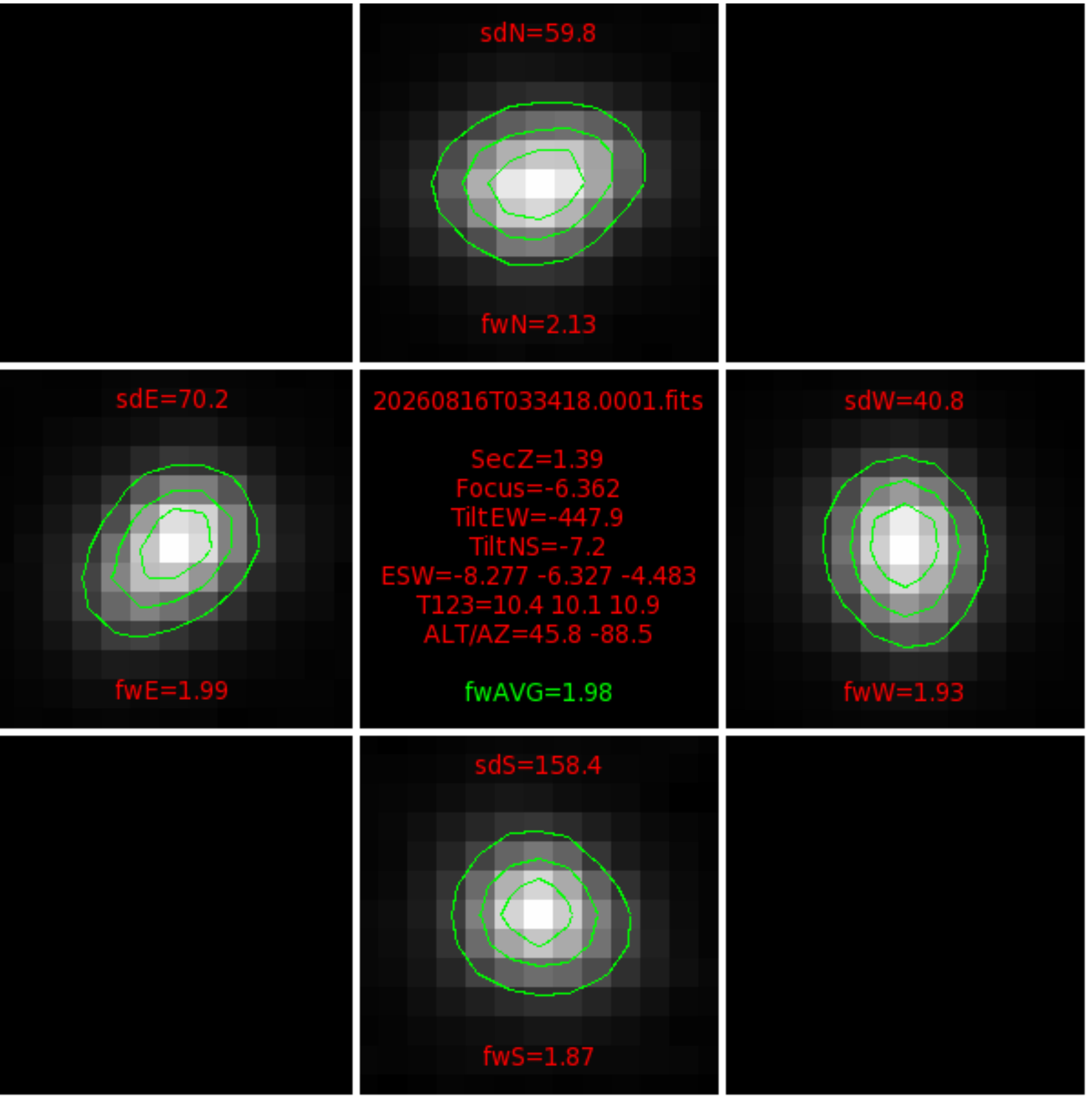

sdN=5.4
fwN=2.22
sdE=4.7
fwE=0.00
20260816T032437.0001.fits
SecZ=1.16
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.3 10.1 11.0
ALT/AZ=59.6 32.3
sdW=6.0
fwW=0.00
sdS=6.7
fwS=2.23
0 0 0 0 0 0 0 0 0

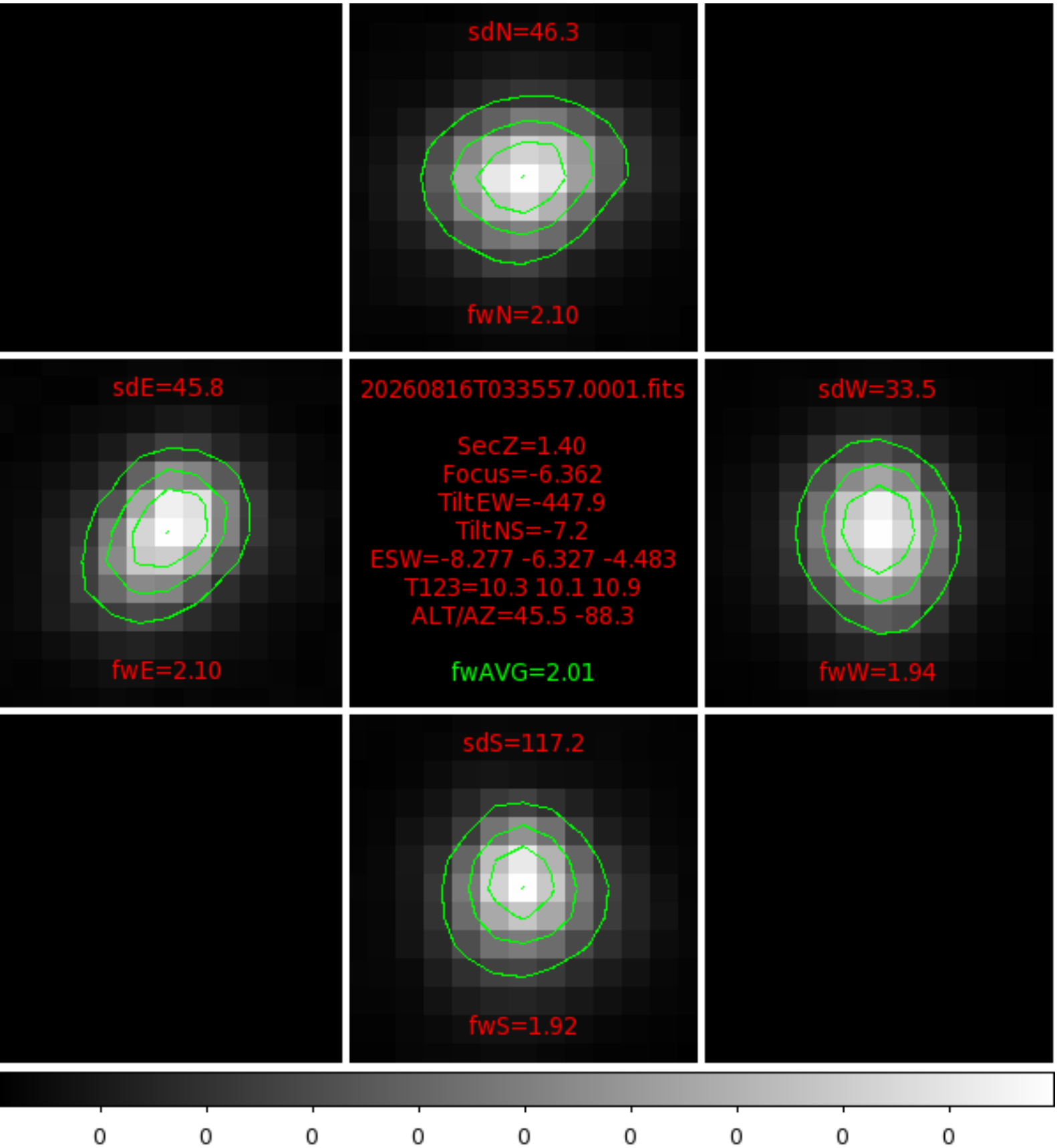

sdN=8.3
fwN=2.61
sdE=35.4
fwE=2.56
20260816T032908.0001.fits
SecZ=1.47
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.3 10.1 11.0
ALT/AZ=42.8 -131.0
fwAVG=2.40
sdW=44.6
fwW=2.20
sdS=6.3
fwS=2.23
0 0 0 0 0 0 0 0 0

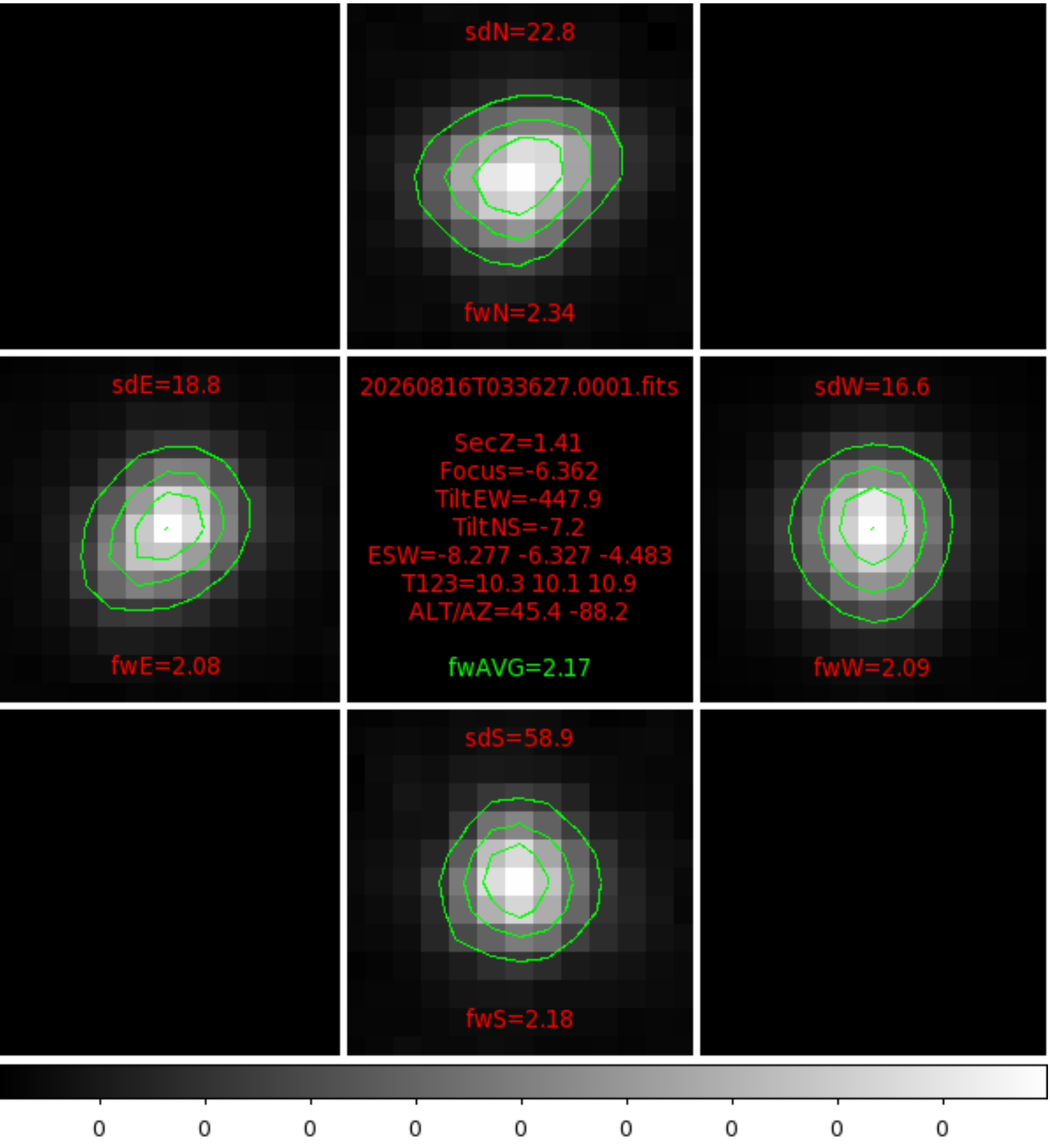

sdE=106.0
20260816T033130.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.84
sdS=13.3
fwS=2.46
0
0
0
0
0
0
0
0
0

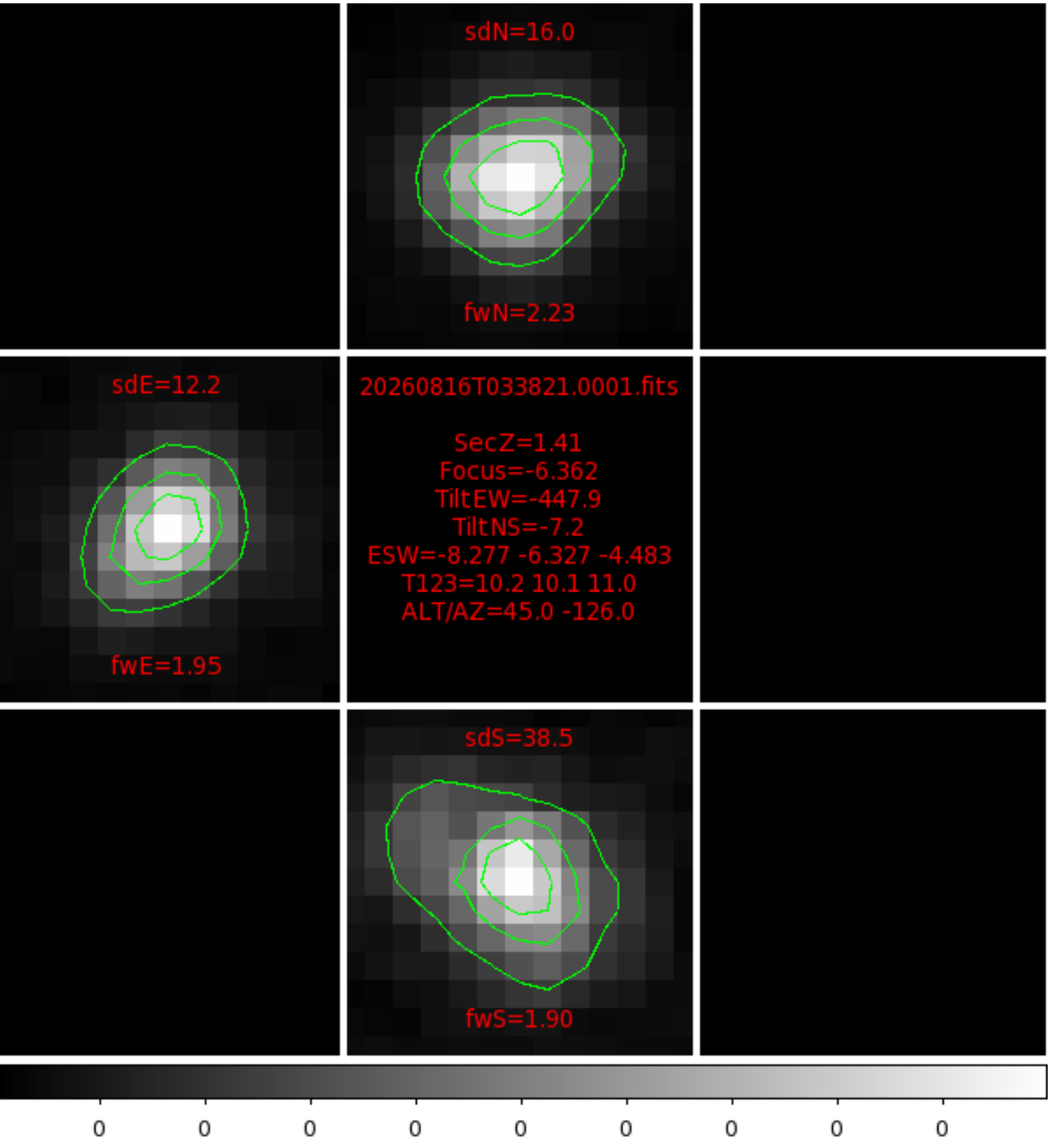

sdN=14.0
fwN=2.31
sdE=178.2
fwE=2.14
20260816T033157.0001.fits
SecZ=1.48
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.4 10.1 11.0
ALT/AZ=42.3 -130.2
fwAVG=2.16
sdW=201.7
fwW=2.10
sdS=20.8
fwS=2.07
0 0 0 0 0 0 0 0 0

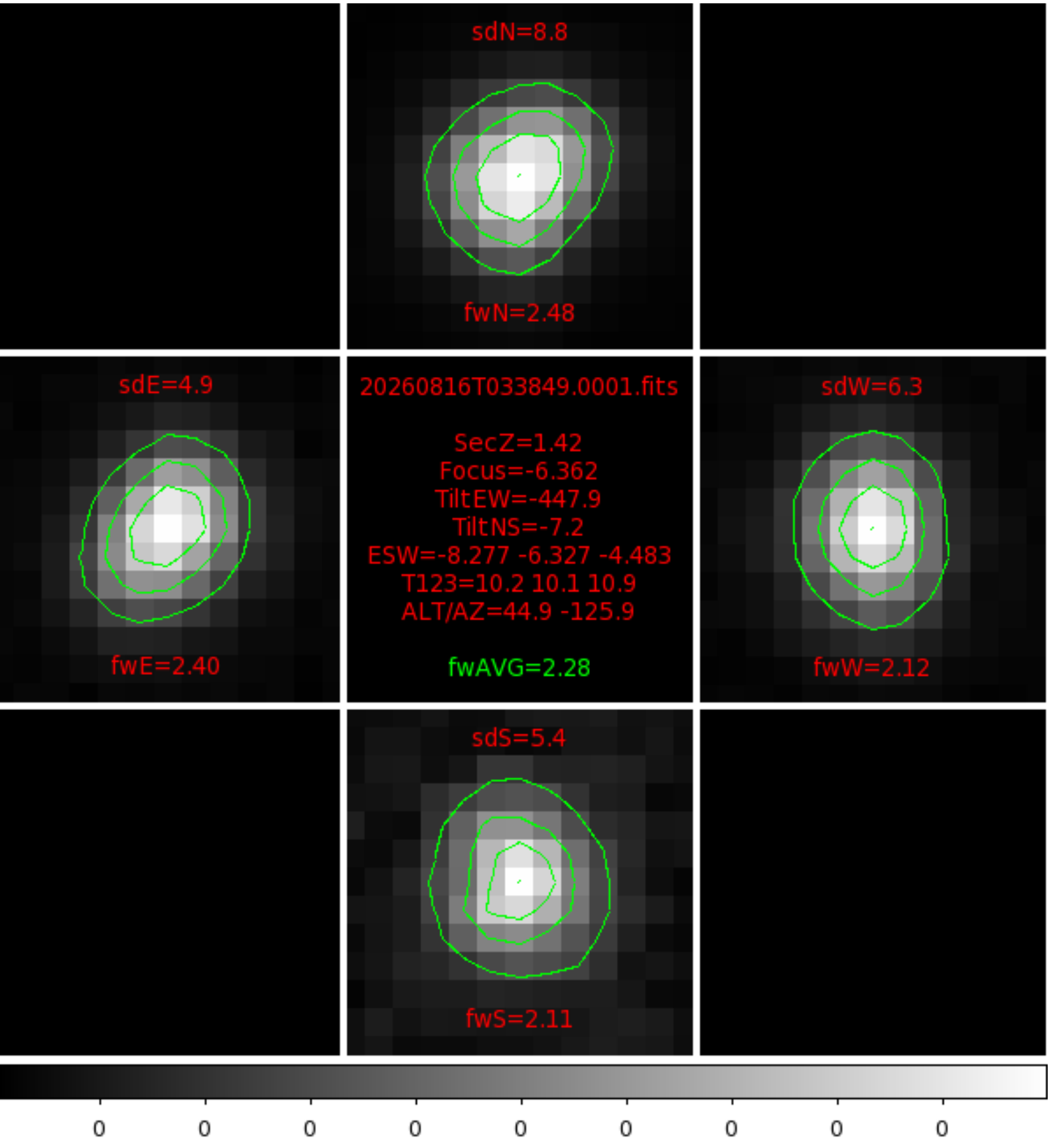

sdN=225.3
fwN=2.31
sdE=137.3
fwE=1.95
20260816T033348.0001.fits
SecZ=1.39
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.4 10.1 11.0
ALT/AZ=45.9 -88.6
fwAVG=2.00
sdW=123.2
fwW=1.89
sdS=62.3
fwS=1.85
0 0 0 0 0 0 0 0 0

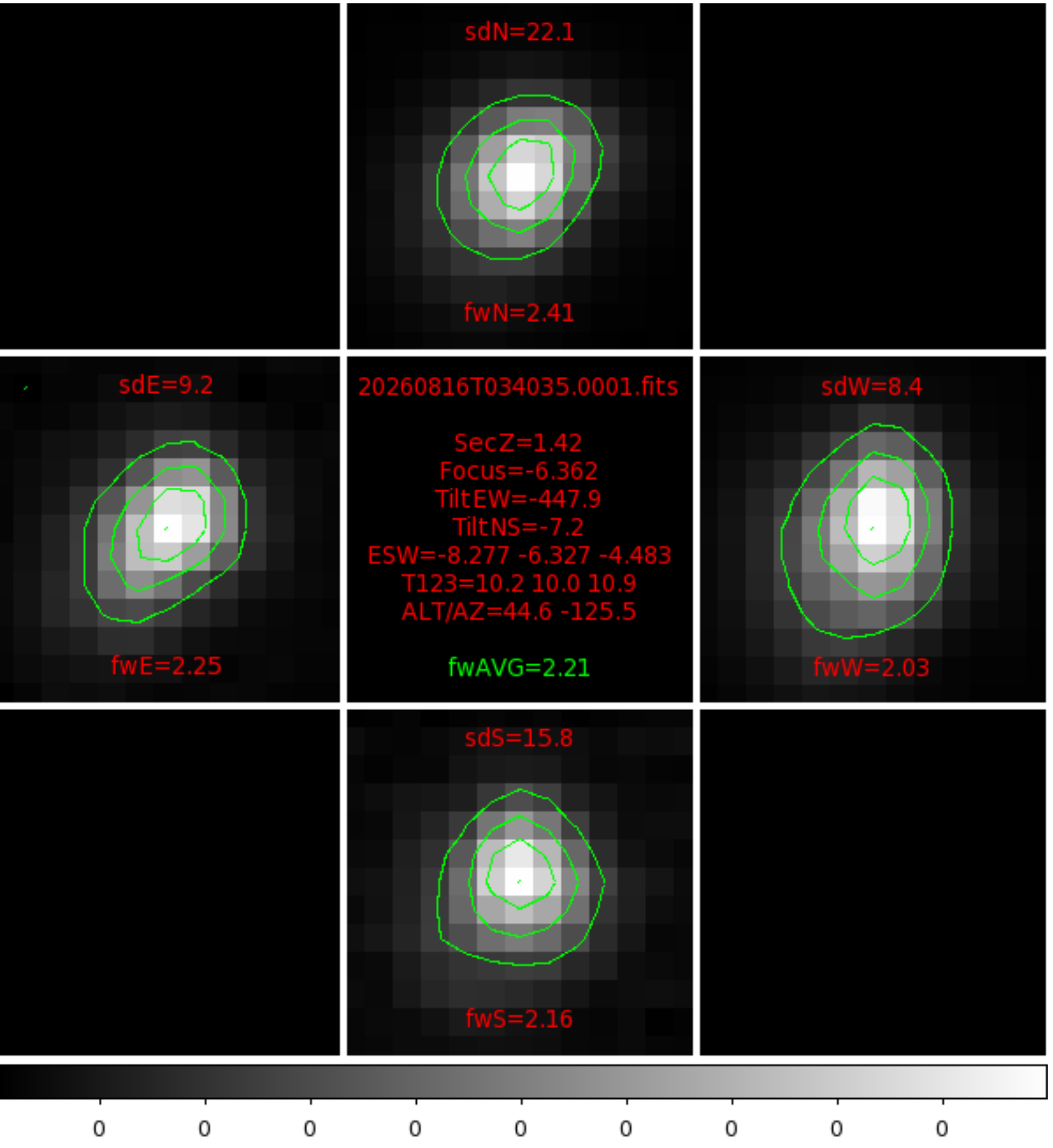

sdN=59.8
fwN=2.13
sdE=70.2
fwE=1.99
20260816T033418.0001.fits
SecZ=1.39
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.4 10.1 10.9
ALT/AZ=45.8 -88.5
fwAVG=1.98
sdW=40.8
fwW=1.93
sdS=158.4
fwS=1.87
0 0 0 0 0 0 0 0 0

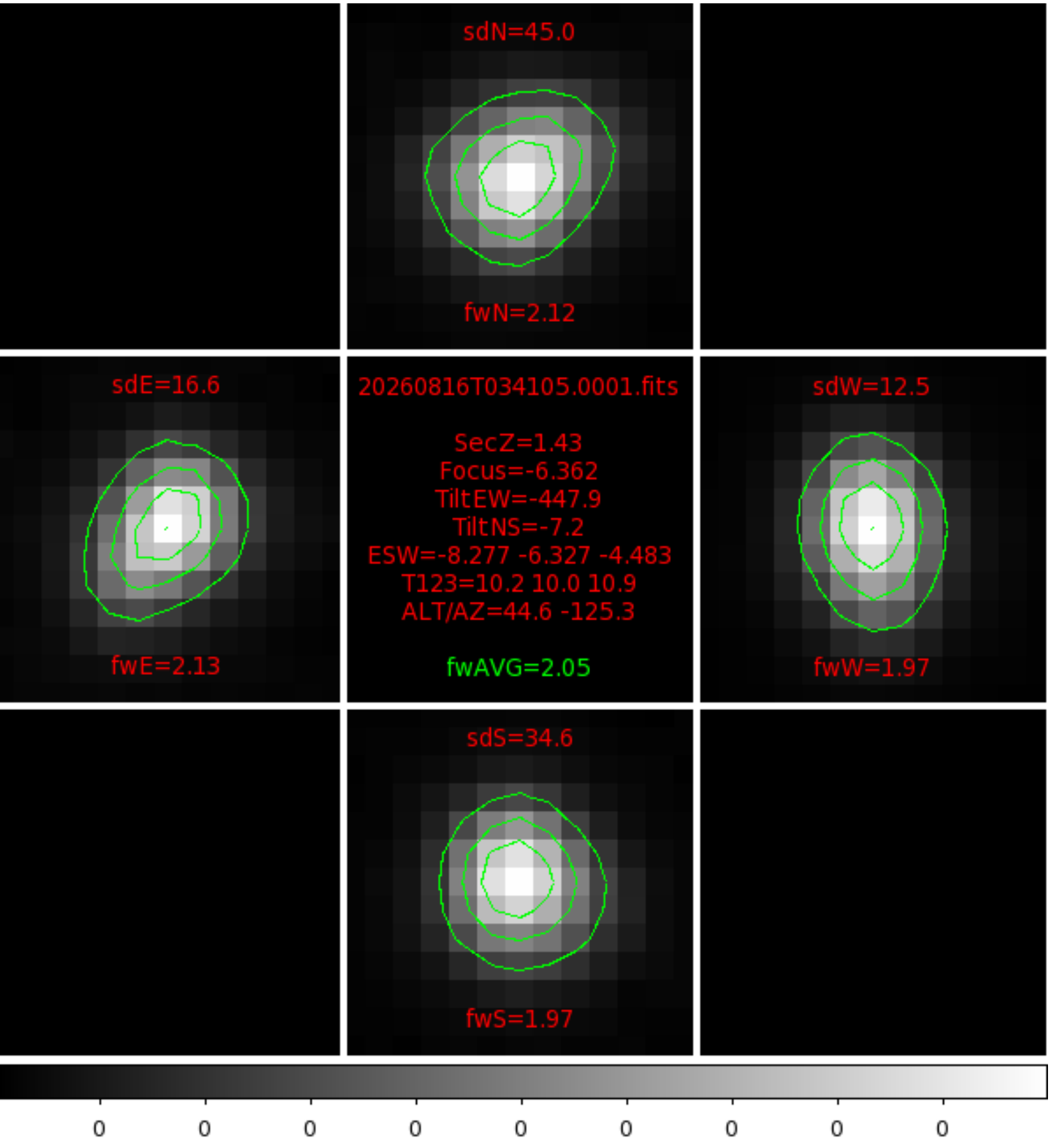

sdN=46.3
fwN=2.10
sdE=45.8
fwE=2.10
20260816T033557.0001.fits
SecZ=1.40
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.3 10.1 10.9
ALT/AZ=45.5 -88.3
fwAVG=2.01
sdW=33.5
fwW=1.94
sdS=117.2
fwS=1.92
0 0 0 0 0 0 0 0 0

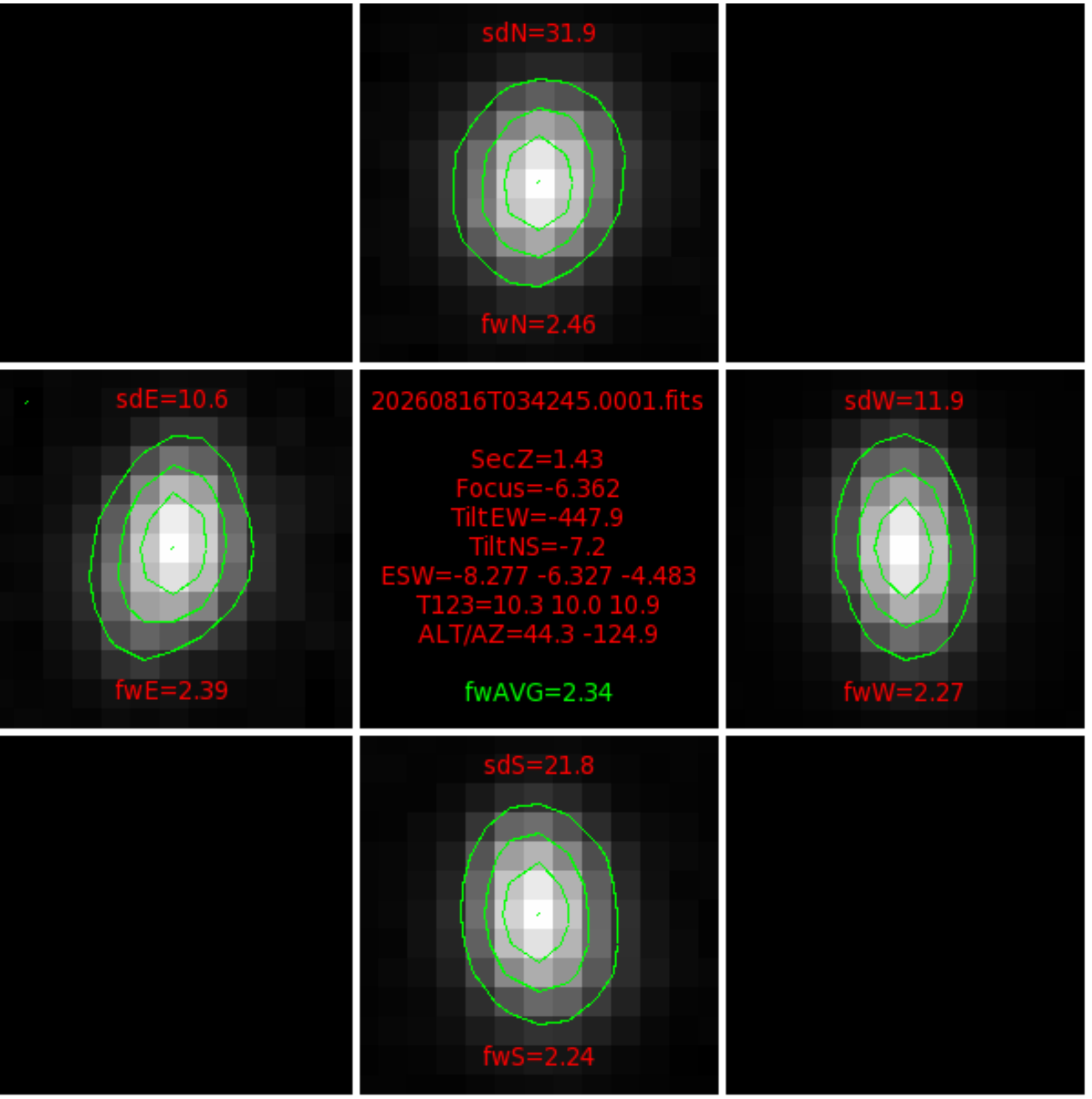

sdN=22.8
fwN=2.34
sdE=18.8
fwE=2.08
20260816T033627.0001.fits
SecZ=1.41
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.3 10.1 10.9
ALT/AZ=45.4 -88.2
fwAVG=2.17
sdW=16.6
fwW=2.09
sdS=58.9
fwS=2.18
0 0 0 0 0 0 0 0 0

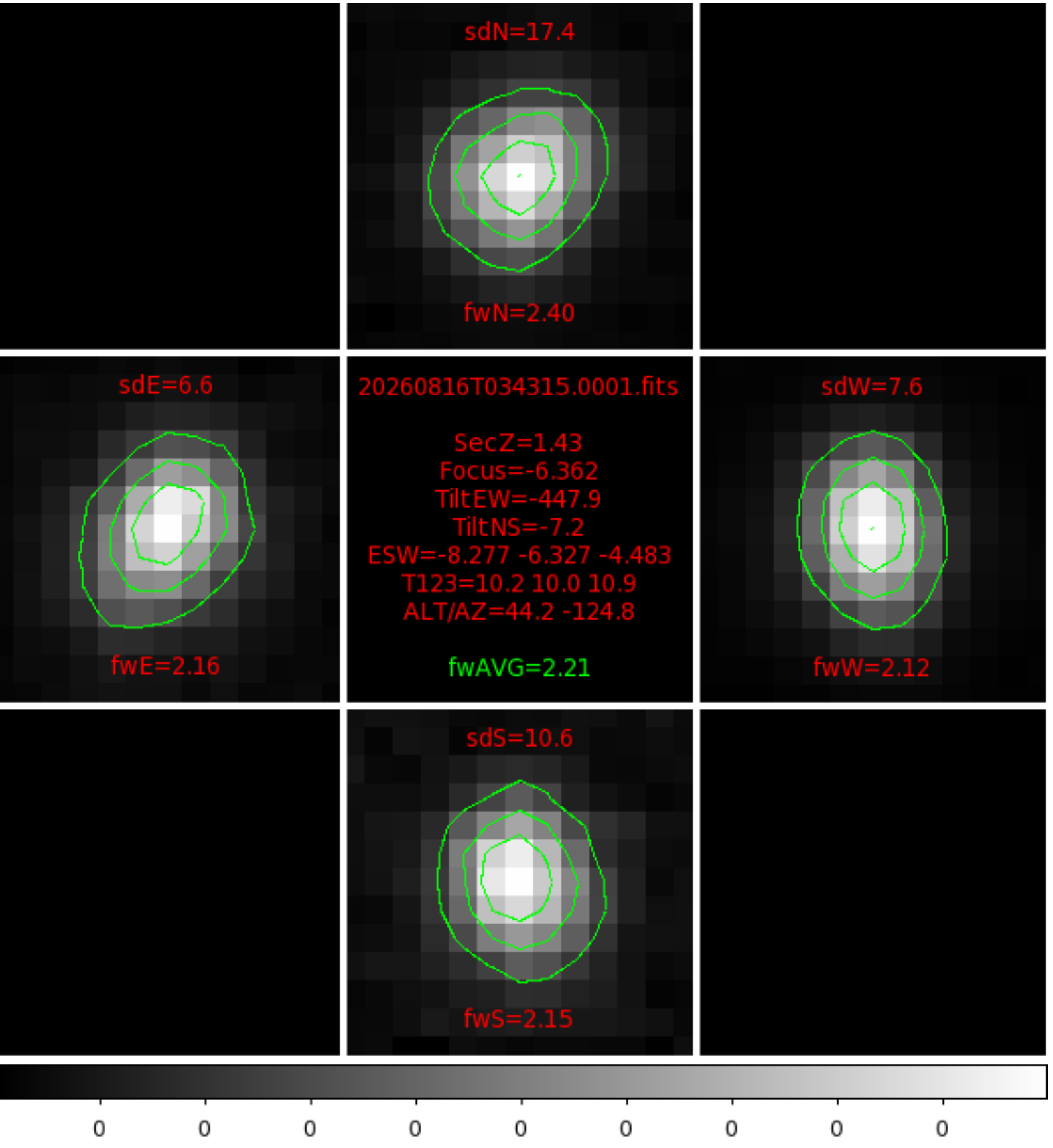

sdN=16.0
fwN=2.23
sdE=12.2
fwE=1.95
20260816T033821.0001.fits
SecZ=1.41
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.1 11.0
ALT/AZ=45.0 -126.0
sdS=38.5
fwS=1.90
0 0 0 0 0 0 0 0 0

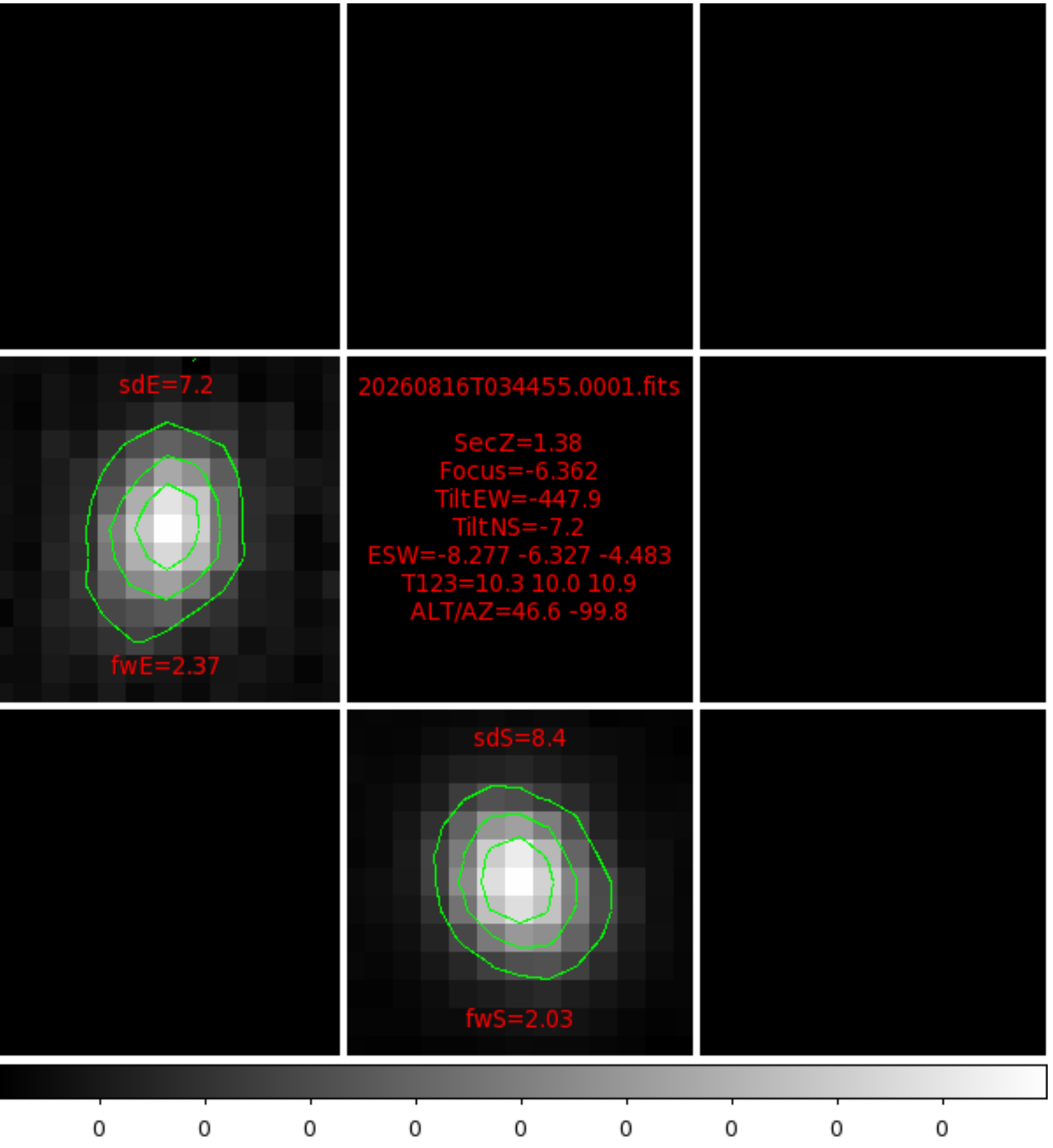

sdN=8.8
fwN=2.48
sdE=4.9
fwE=2.40
20260816T033849.0001.fits
SecZ=1.42
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.1 10.9
ALT/AZ=44.9 -125.9
fwAVG=2.28
sdW=6.3
fwW=2.12
sdS=5.4
fwS=2.11
0 0 0 0 0 0 0 0 0

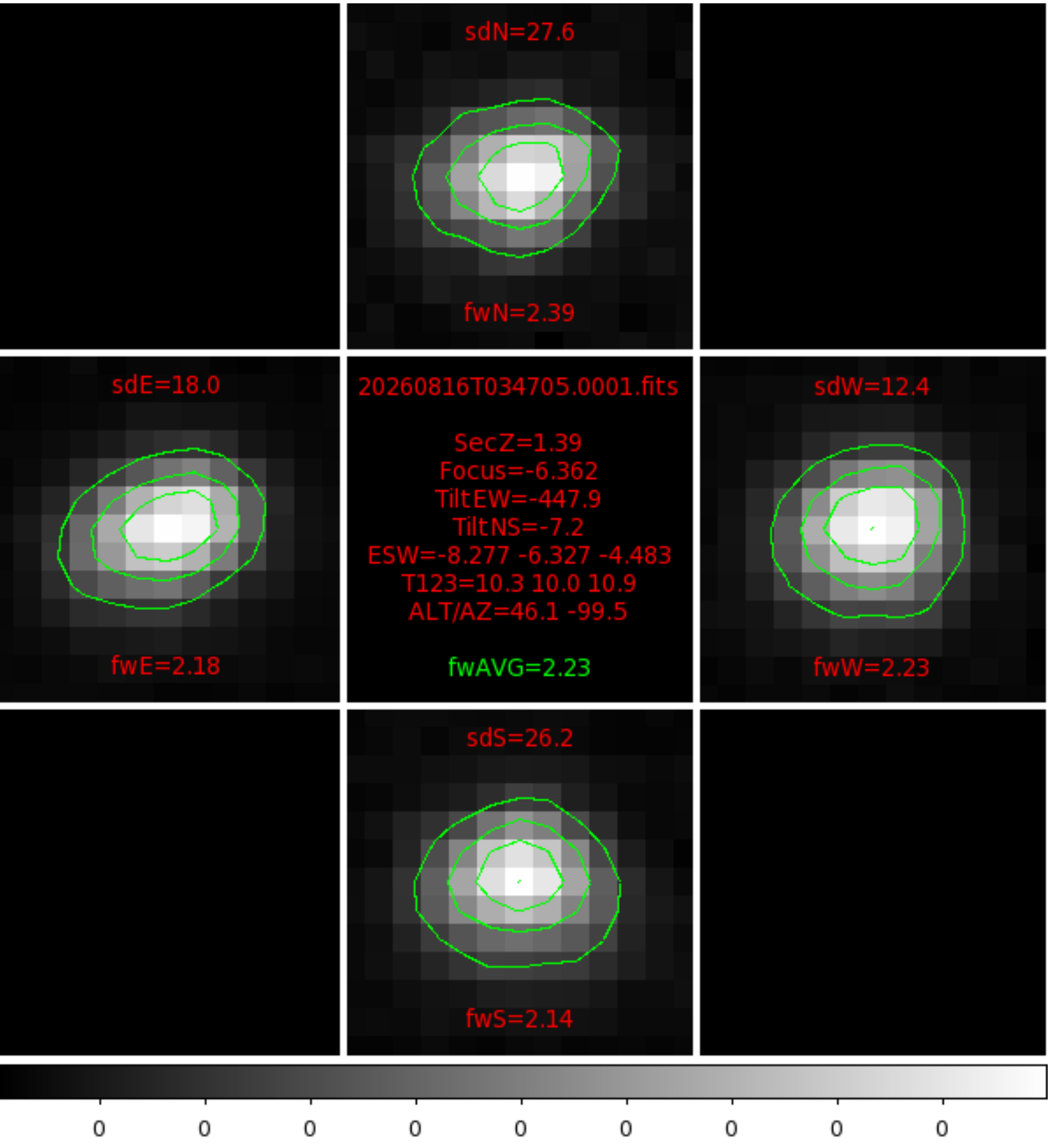

sdN=22.1
fwN=2.41
sdE=9.2
fwE=2.25
20260816T034035.0001.fits
SecZ=1.42
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.0 10.9
ALT/AZ=44.6 -125.5
fwAVG=2.21
sdW=8.4
fwW=2.03
sdS=15.8
fwS=2.16
0 0 0 0 0 0 0 0 0

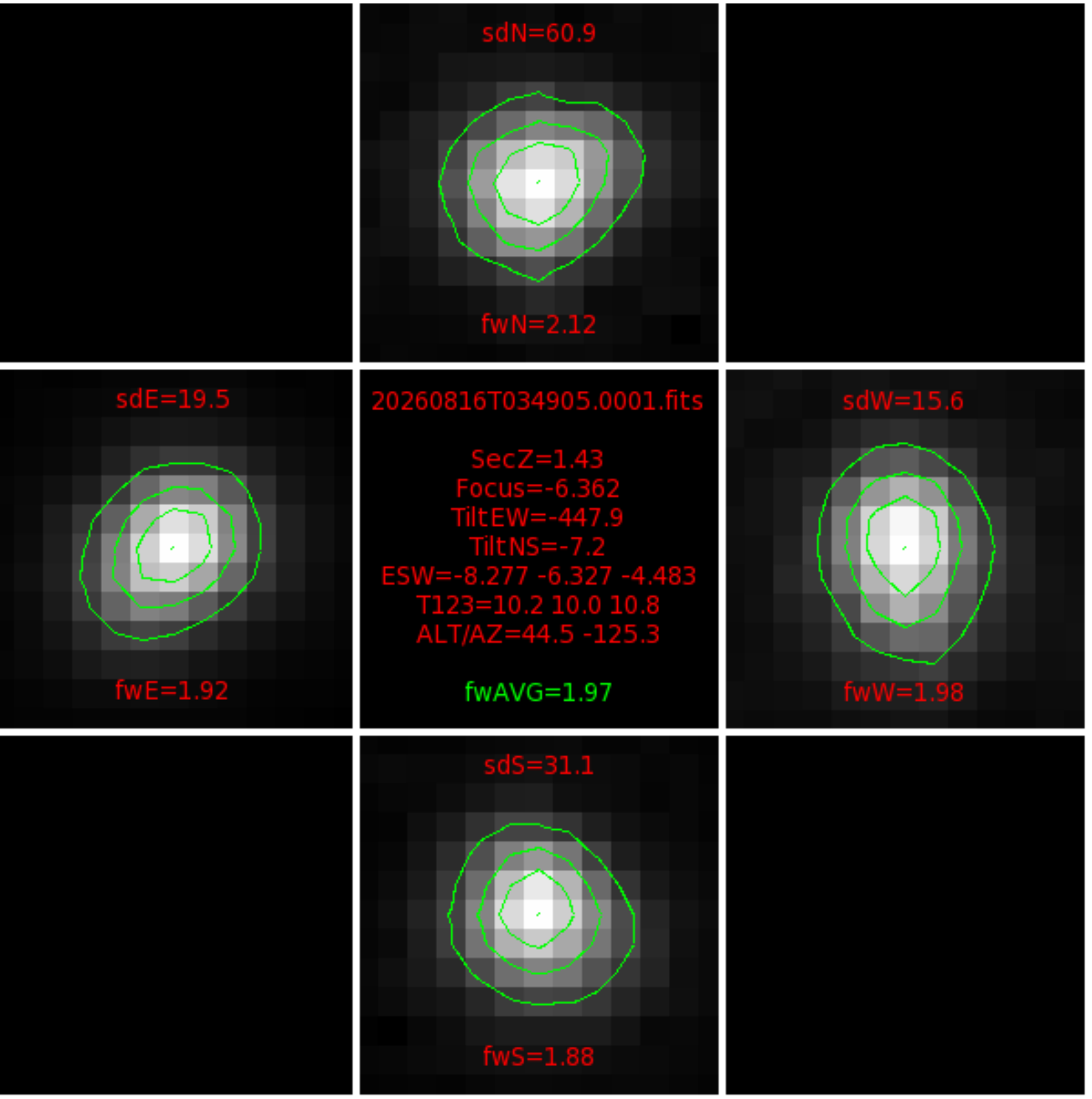

sdN=45.0
fwN=2.12
sdE=16.6
fwE=2.13
20260816T034105.0001.fits
SecZ=1.43
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.0 10.9
ALT/AZ=44.6 -125.3
fwAVG=2.05
sdW=12.5
fwW=1.97
sdS=34.6
fwS=1.97
0 0 0 0 0 0 0 0 0

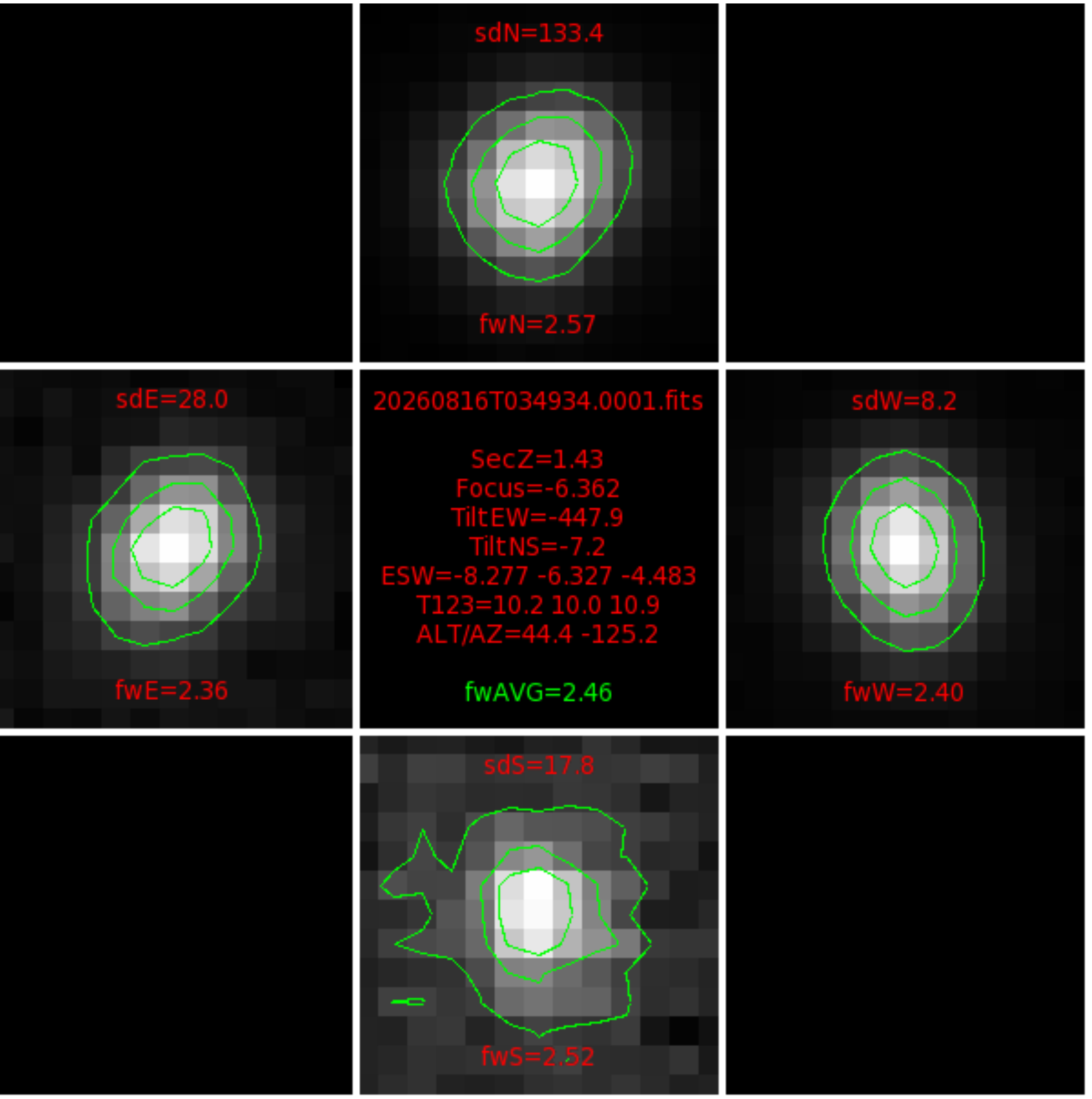

sdN=31.9
fwN=2.46
sdE=10.6
fwE=2.39
20260816T034245.0001.fits
SecZ=1.43
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.3 10.0 10.9
ALT/AZ=44.3 -124.9
fwAVG=2.34
sdW=11.9
fwW=2.27
sdS=21.8
fwS=2.24
0 0 0 0 0 0 0 0 0

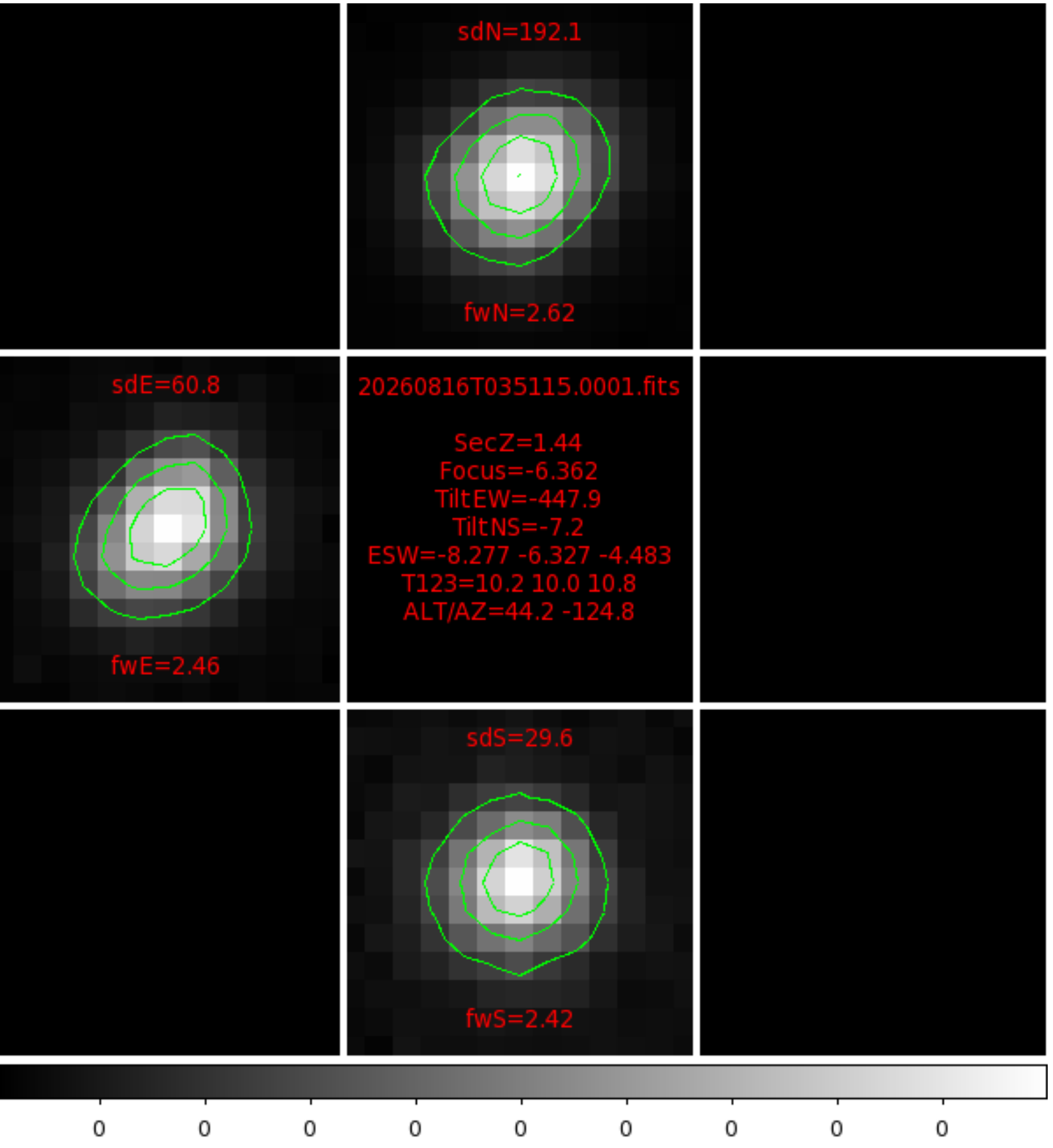

sdN=17.4
fwN=2.40
sdE=6.6
fwE=2.16
20260816T034315.0001.fits
SecZ=1.43
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.0 10.9
ALT/AZ=44.2 -124.8
fwAVG=2.21
sdW=7.6
fwW=2.12
sdS=10.6
fwS=2.15
0 0 0 0 0 0 0 0 0

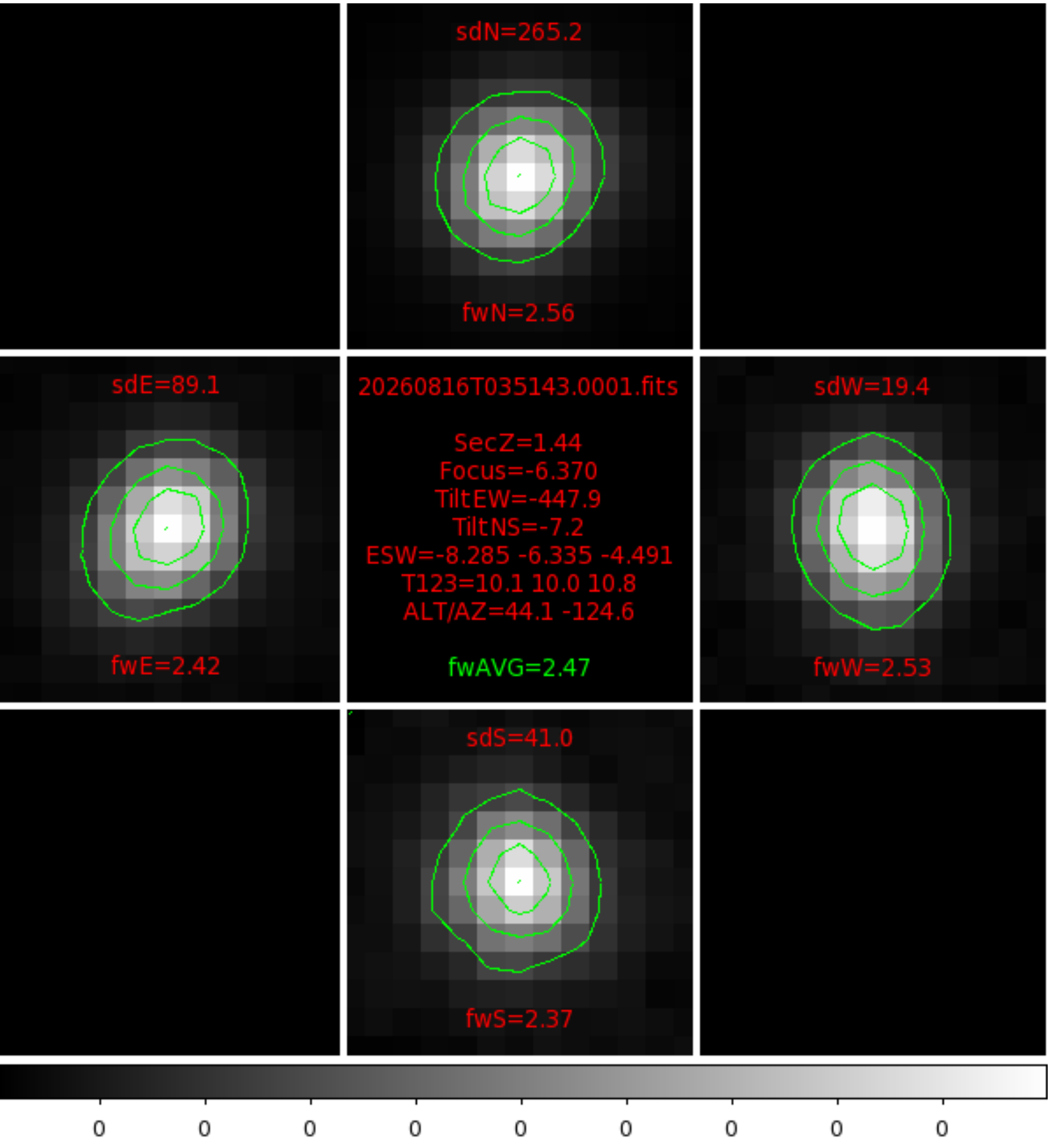

sdE=7.2
20260816T034455.0001.fits
SecZ=1.38
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.3 10.0 10.9
ALT/AZ=46.6 -99.8
fwE=2.37
sdS=8.4
fwS=2.03
0 0 0 0 0 0 0 0 0

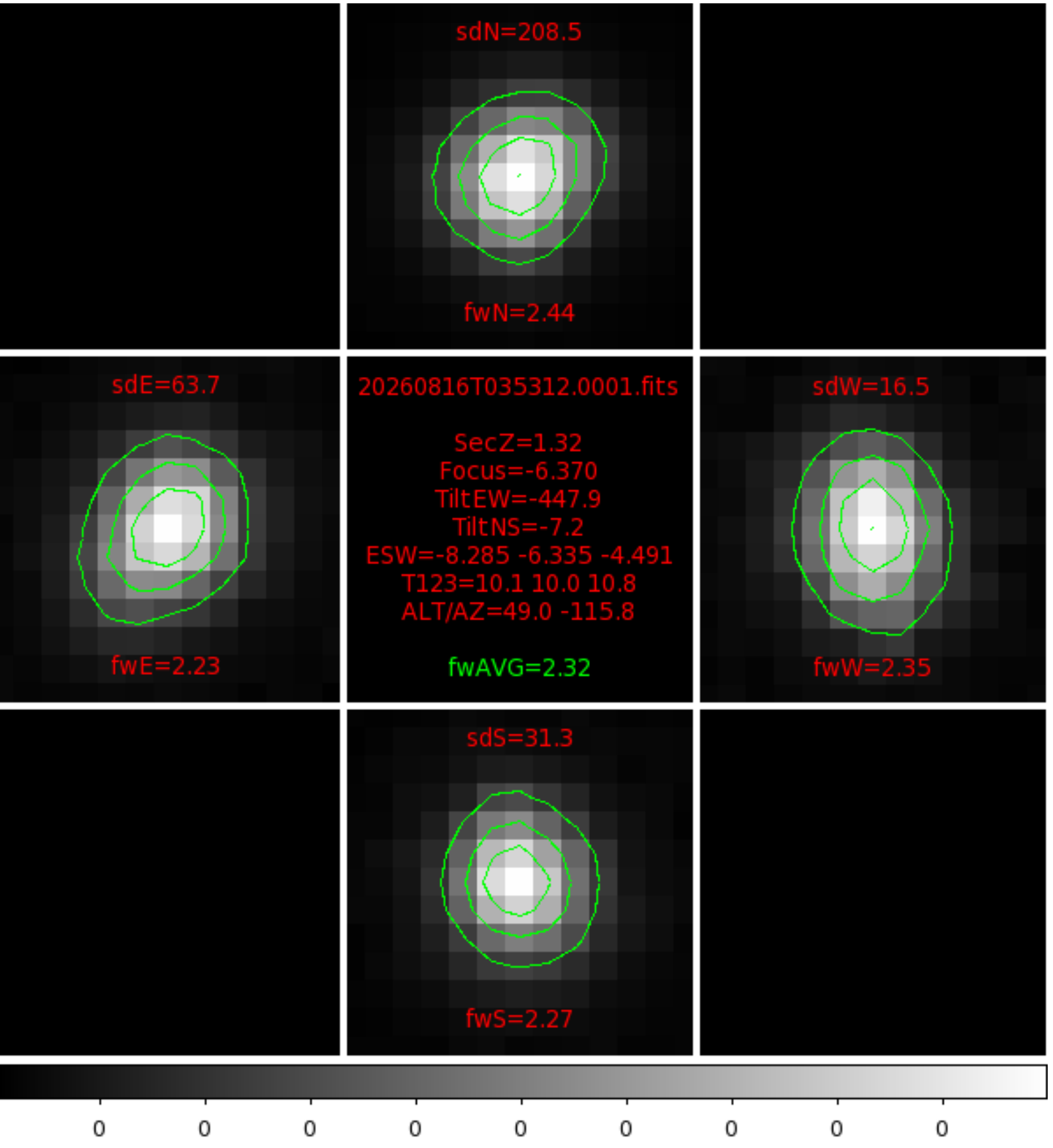

sdN=27.6
fwN=2.39
sdE=18.0
fwE=2.18
20260816T034705.0001.fits
SecZ=1.39
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.3 10.0 10.9
ALT/AZ=46.1 -99.5
fwAVG=2.23
sdW=12.4
fwW=2.23
sdS=26.2
fwS=2.14
0 0 0 0 0 0 0 0 0

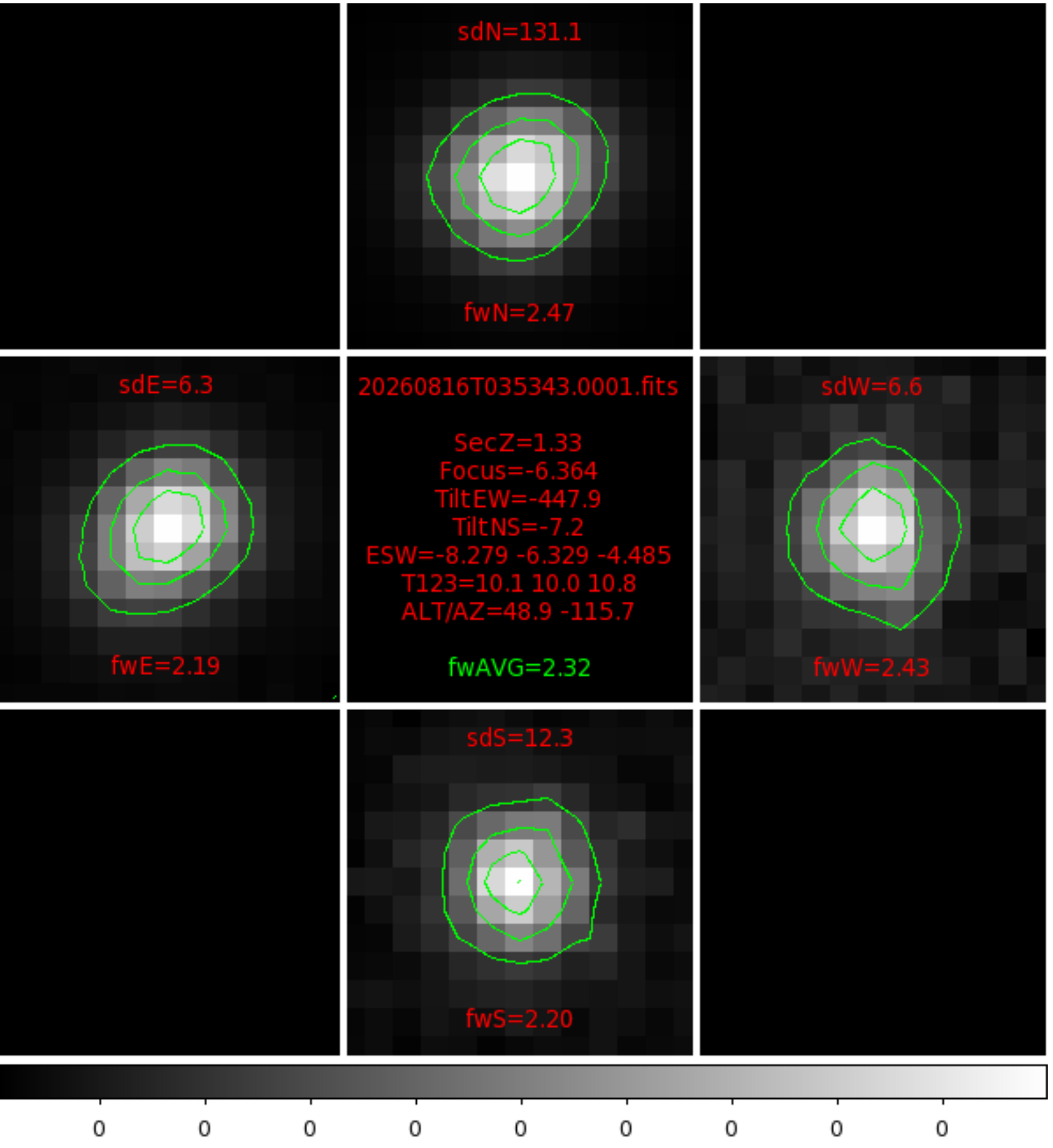

sdN=60.9
fwN=2.12
sdE=19.5
fwE=1.92
20260816T034905.0001.fits
SecZ=1.43
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.0 10.8
ALT/AZ=44.5 -125.3
fwAVG=1.97
sdW=15.6
fwW=1.98
sdS=31.1
fwS=1.88
0 0 0 0 0 0 0 0 0

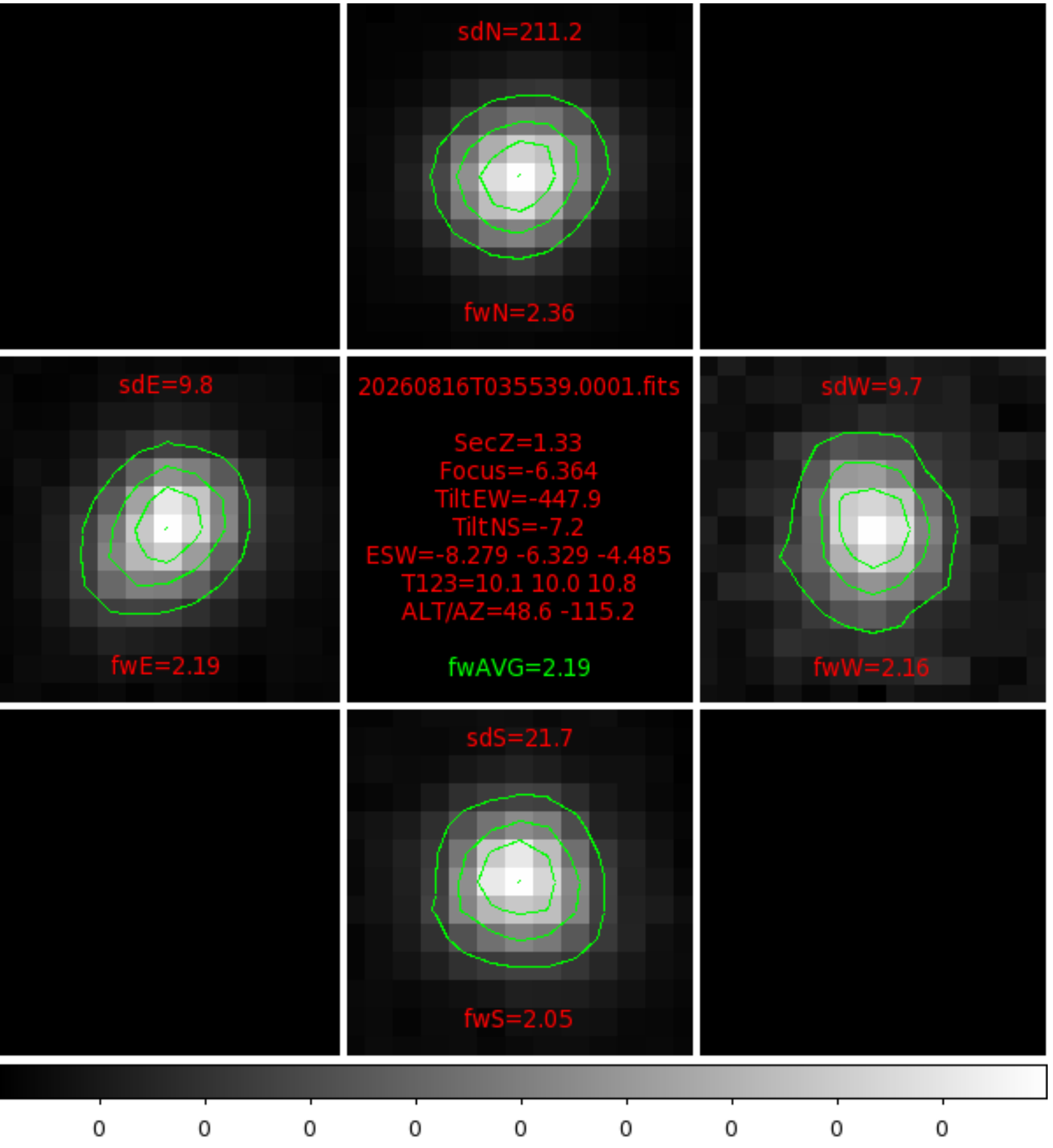

sdN=133.4
fwN=2.57
sdE=28.0
fwE=2.36
20260816T034934.0001.fits
SecZ=1.43
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.0 10.9
ALT/AZ=44.4 -125.2
fwAVG=2.46
sdW=8.2
fwW=2.40
sdS=17.8
fwS=2.52
0 0 0 0 0 0 0 0 0

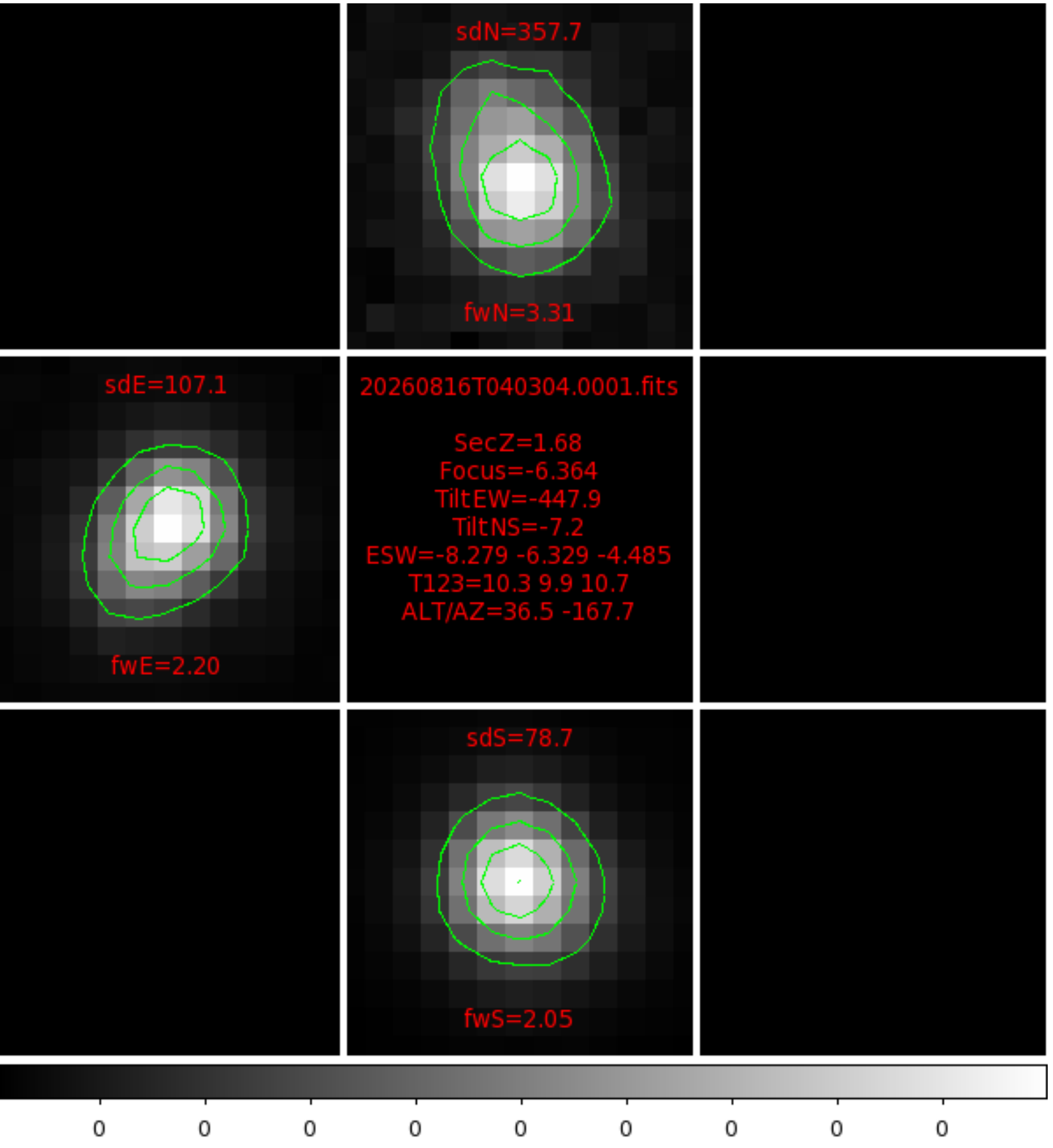

sdN=192.1
fwN=2.62
sdE=60.8
fwE=2.46
20260816T035115.0001.fits
SecZ=1.44
Focus=-6.362
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.277 -6.327 -4.483
T123=10.2 10.0 10.8
ALT/AZ=44.2 -124.8
sdS=29.6
fwS=2.42
0 0 0 0 0 0 0 0 0

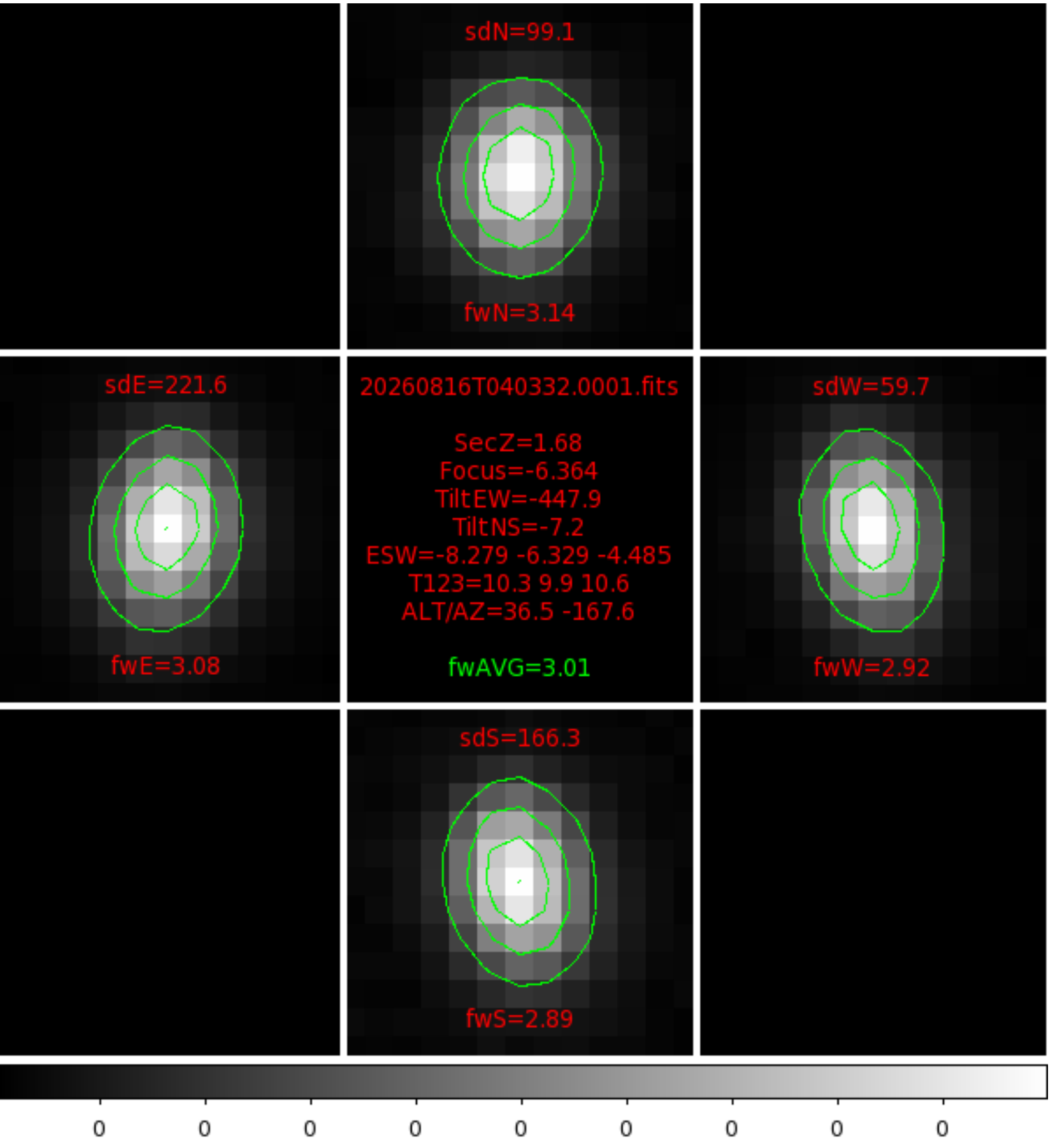

sdN=265.2
fwN=2.56
sdE=89.1
fwE=2.42
20260816T035143.0001.fits
SecZ=1.44
Focus=-6.370
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.285 -6.335 -4.491
T123=10.1 10.0 10.8
ALT/AZ=44.1 -124.6
fwAVG=2.47
sdW=19.4
fwW=2.53
sdS=41.0
fwS=2.37
0 0 0 0 0 0 0 0 0

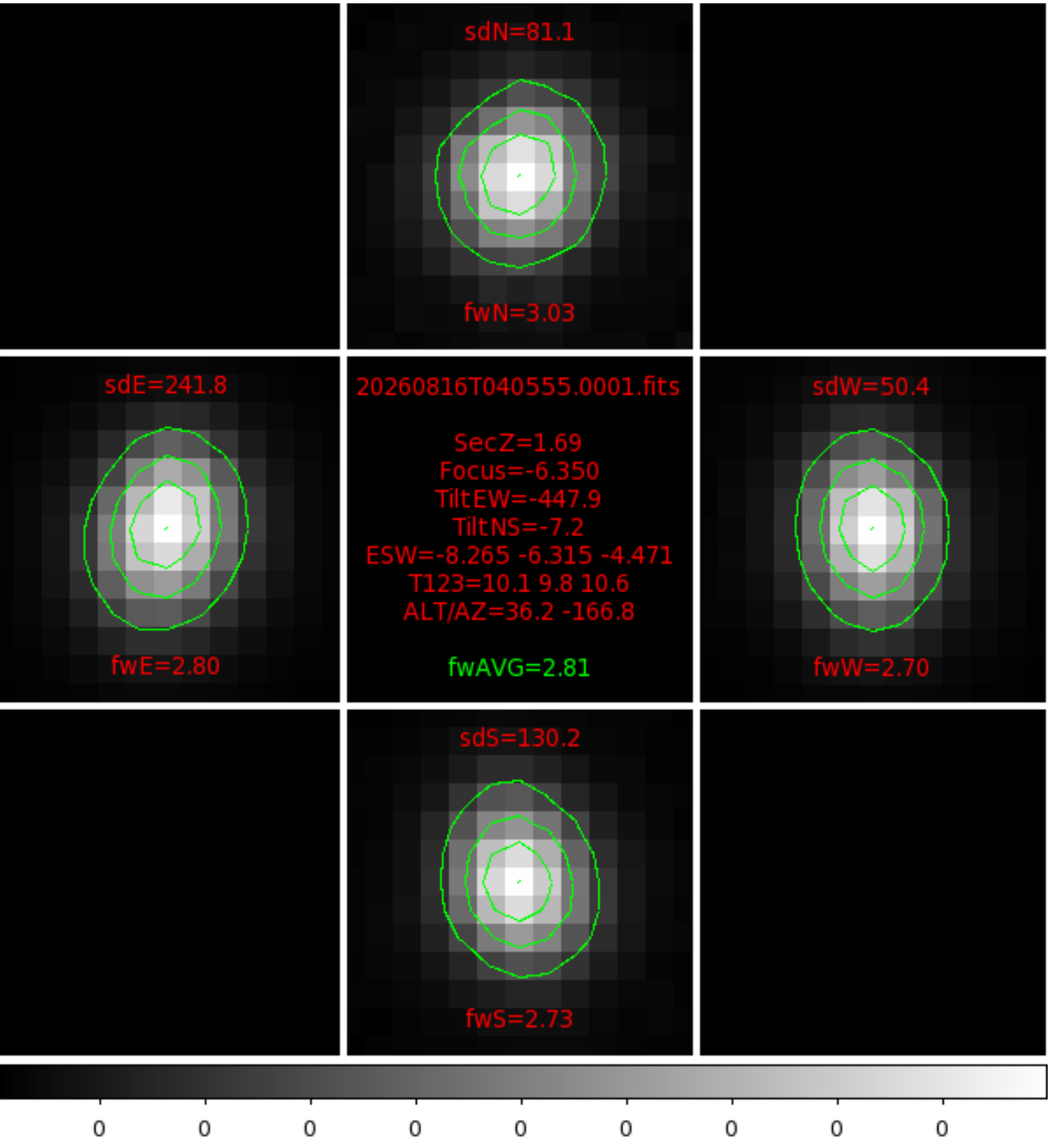

sdN=208.5
fwN=2.44
sdE=63.7
fwE=2.23
20260816T035312.0001.fits
SecZ=1.32
Focus=-6.370
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.285 -6.335 -4.491
T123=10.1 10.0 10.8
ALT/AZ=49.0 -115.8
fwAVG=2.32
sdW=16.5
fwW=2.35
sdS=31.3
fwS=2.27
0 0 0 0 0 0 0 0 0

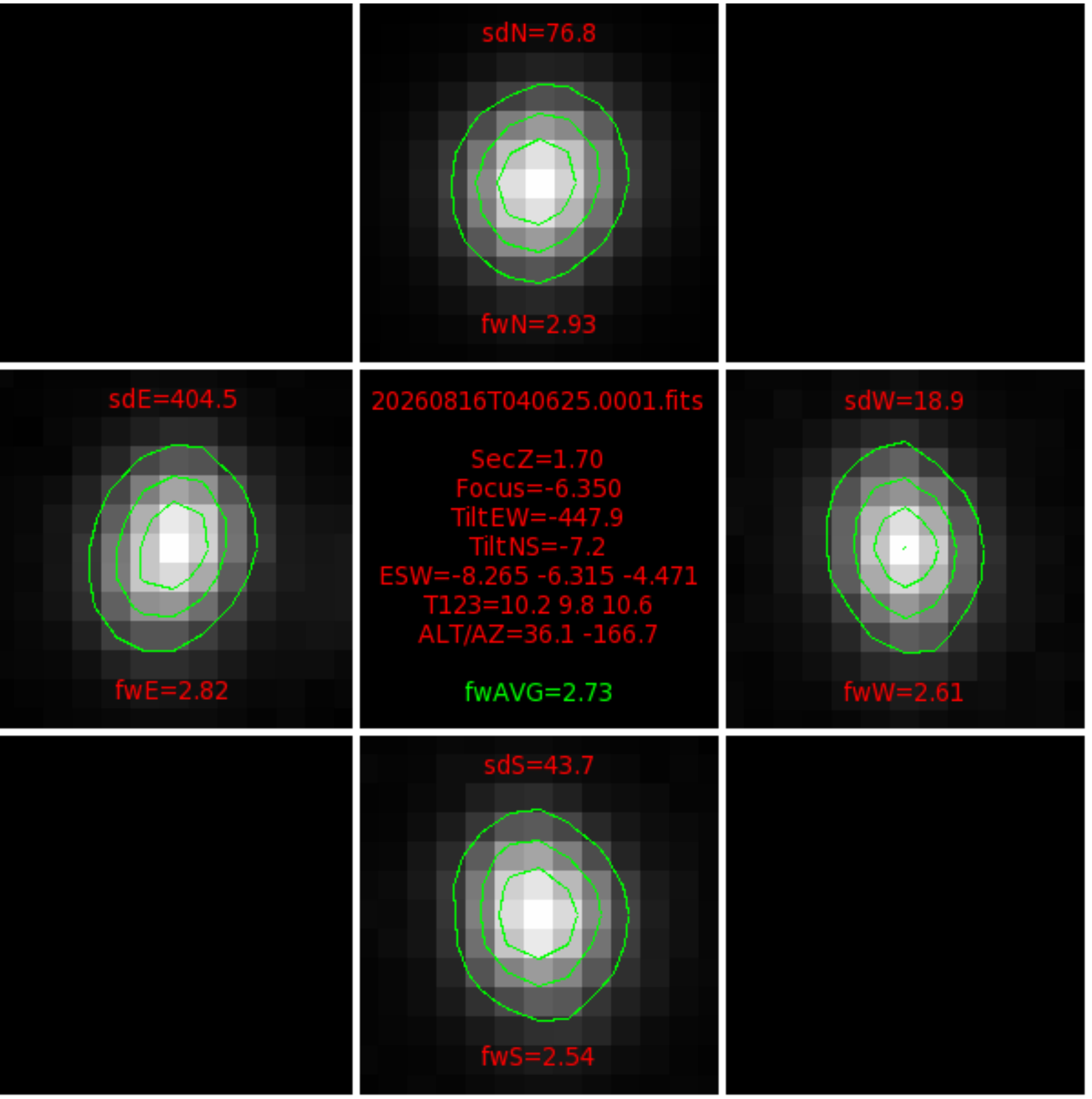

sdN=131.1
fwN=2.47
sdE=6.3
fwE=2.19
20260816T035343.0001.fits
SecZ=1.33
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.1 10.0 10.8
ALT/AZ=48.9 -115.7
fwAVG=2.32
sdW=6.6
fwW=2.43
sdS=12.3
fwS=2.20
0 0 0 0 0 0 0 0 0

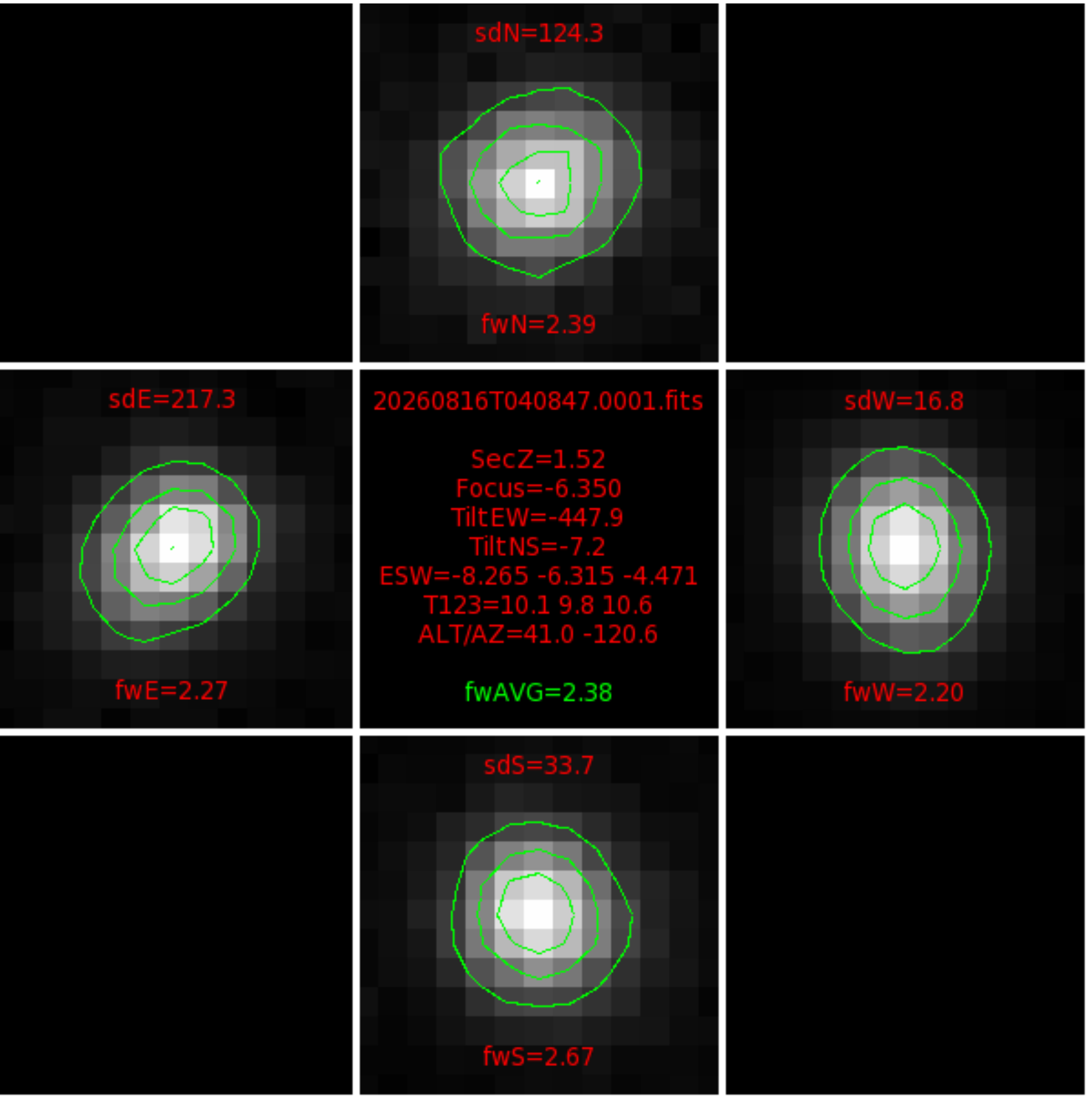

sdN=211.2
fwN=2.36
sdE=9.8
fwE=2.19
20260816T035539.0001.fits
SecZ=1.33
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.1 10.0 10.8
ALT/AZ=48.6 -115.2
fwAVG=2.19
sdW=9.7
fwW=2.16
sdS=21.7
fwS=2.05
0 0 0 0 0 0 0 0 0

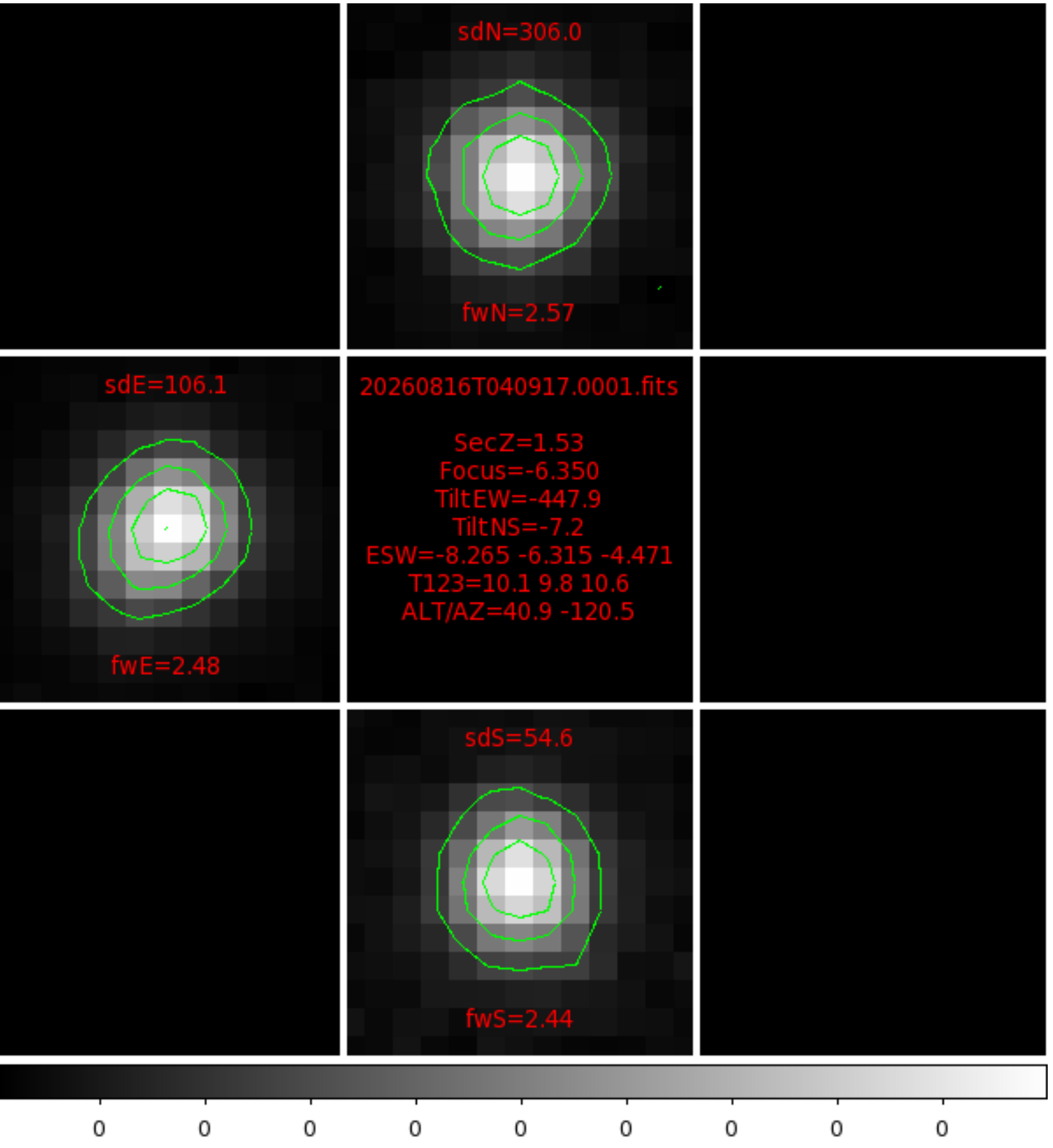

sdN=357.7
fwN=3.31
sdE=107.1
fwE=2.20
20260816T040304.0001.fits
SecZ=1.68
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.3 9.9 10.7
ALT/AZ=36.5 -167.7
sdS=78.7
fwS=2.05
0 0 0 0 0 0 0 0 0

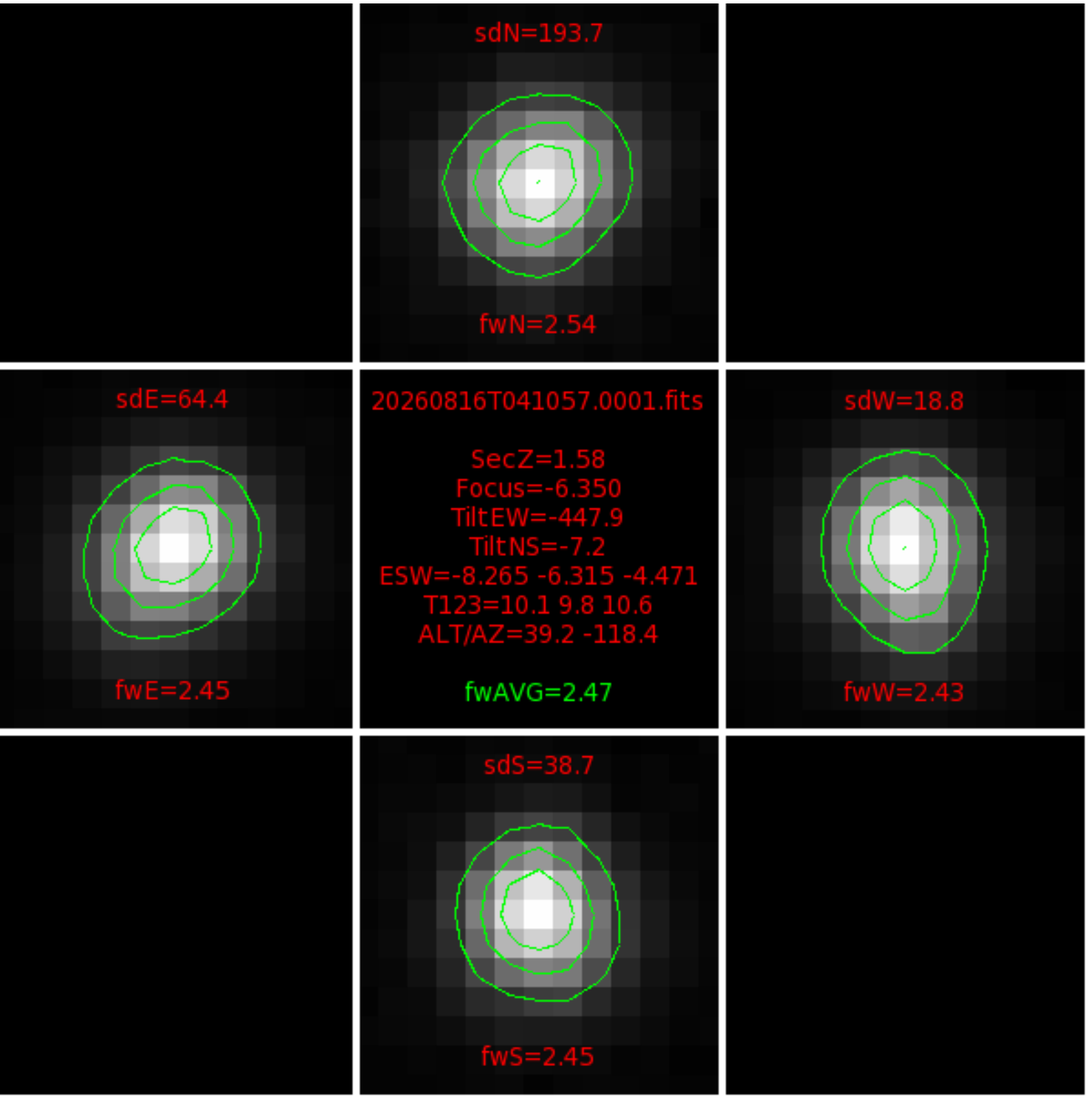

sdN=99.1
fwN=3.14
sdE=221.6
fwE=3.08
20260816T040332.0001.fits
SecZ=1.68
Focus=-6.364
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.279 -6.329 -4.485
T123=10.3 9.9 10.6
ALT/AZ=36.5 -167.6
fwAVG=3.01
sdW=59.7
fwW=2.92
sdS=166.3
fwS=2.89
0 0 0 0 0 0 0 0 0

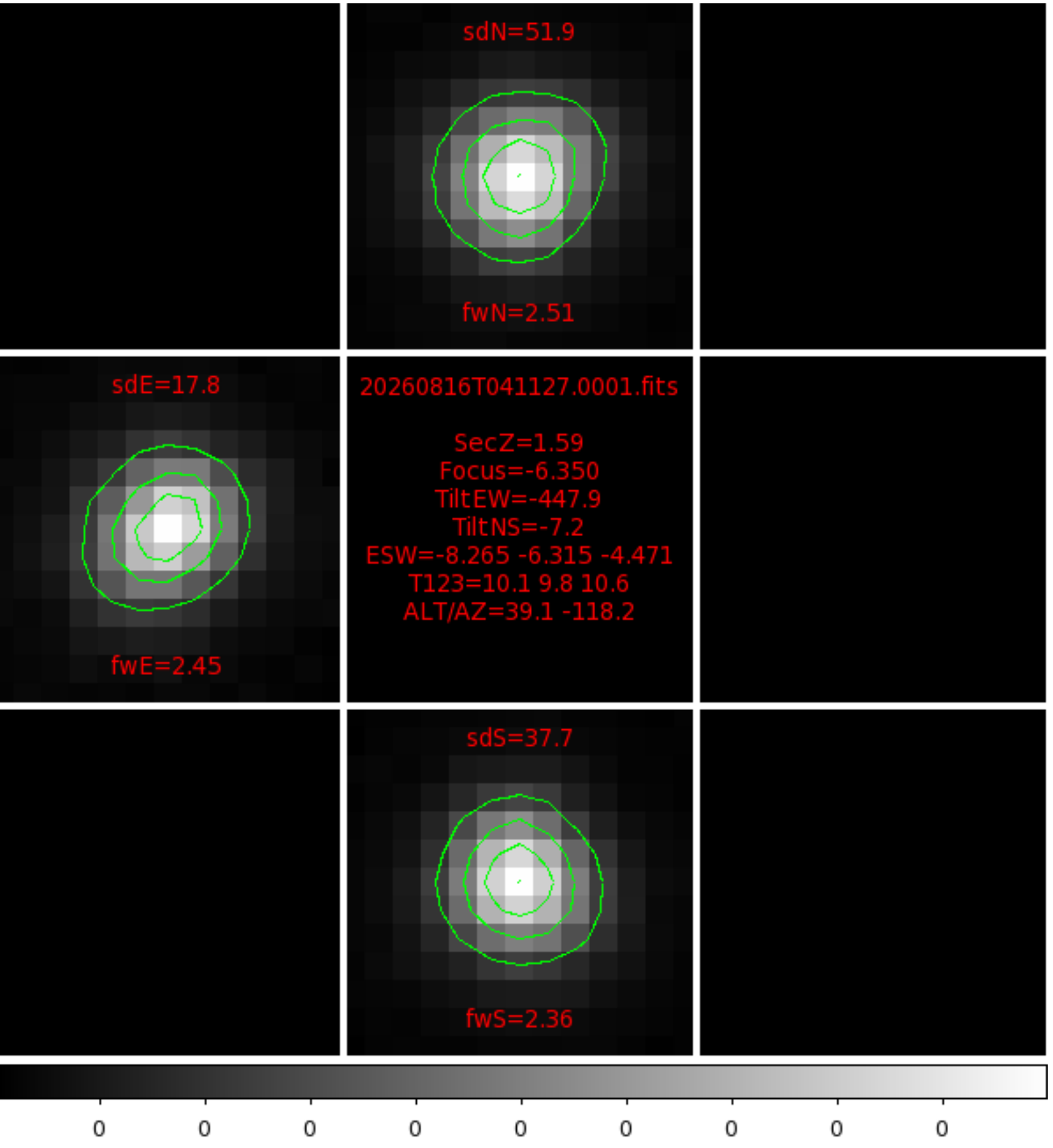

sdN=81.1
fwN=3.03
sdE=241.8
fwE=2.80
20260816T040555.0001.fits
SecZ=1.69
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=10.1 9.8 10.6
ALT/AZ=36.2 -166.8
fwAVG=2.81
sdW=50.4
fwW=2.70
sdS=130.2
fwS=2.73
0 0 0 0 0 0 0 0 0

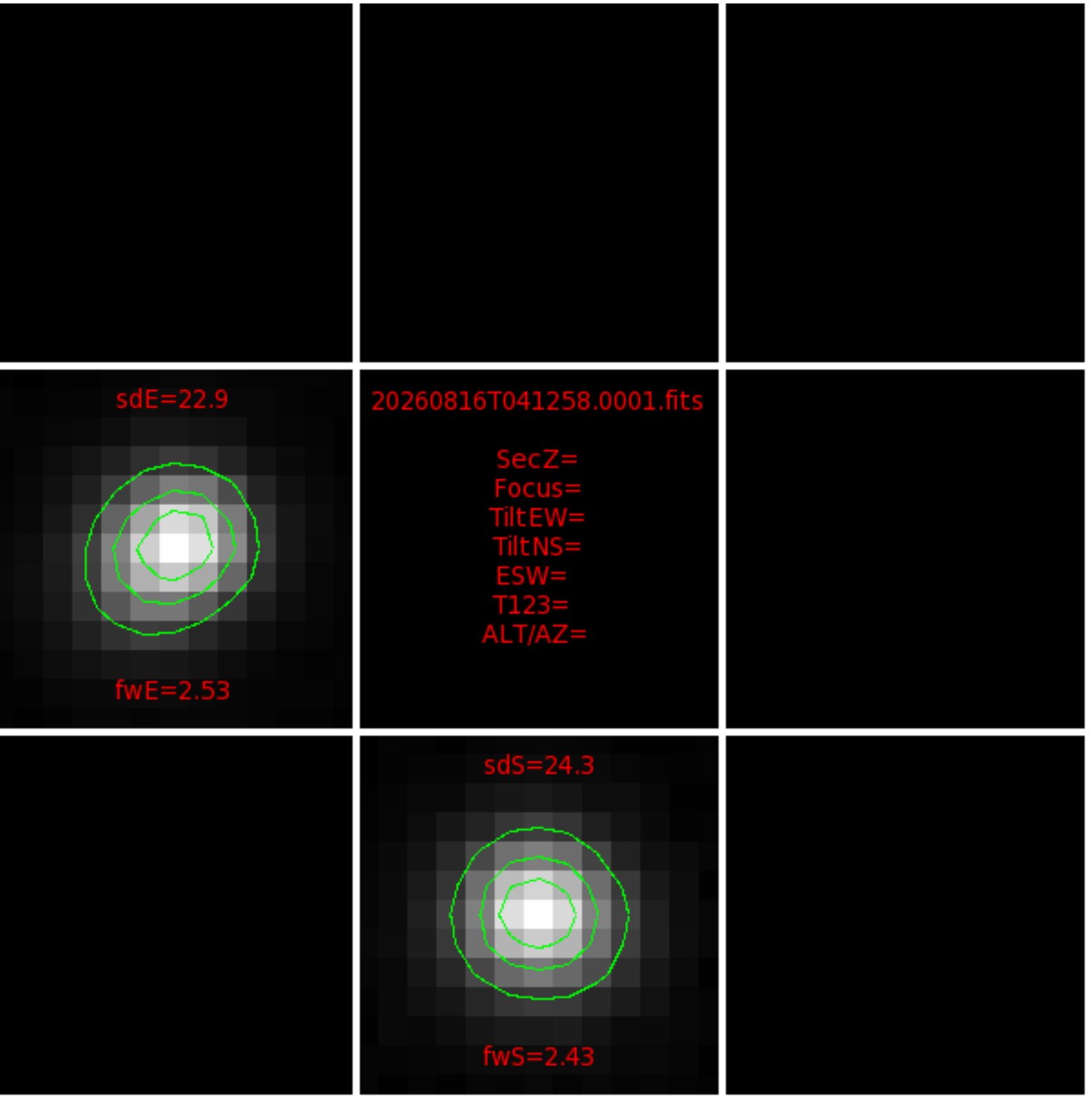

sdN=76.8
fwN=2.93
sdE=404.5
fwE=2.82
20260816T040625.0001.fits
SecZ=1.70
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=10.2 9.8 10.6
ALT/AZ=36.1 -166.7
fwAVG=2.73
sdW=18.9
fwW=2.61
sdS=43.7
fwS=2.54
0 0 0 0 0 0 0 0 0

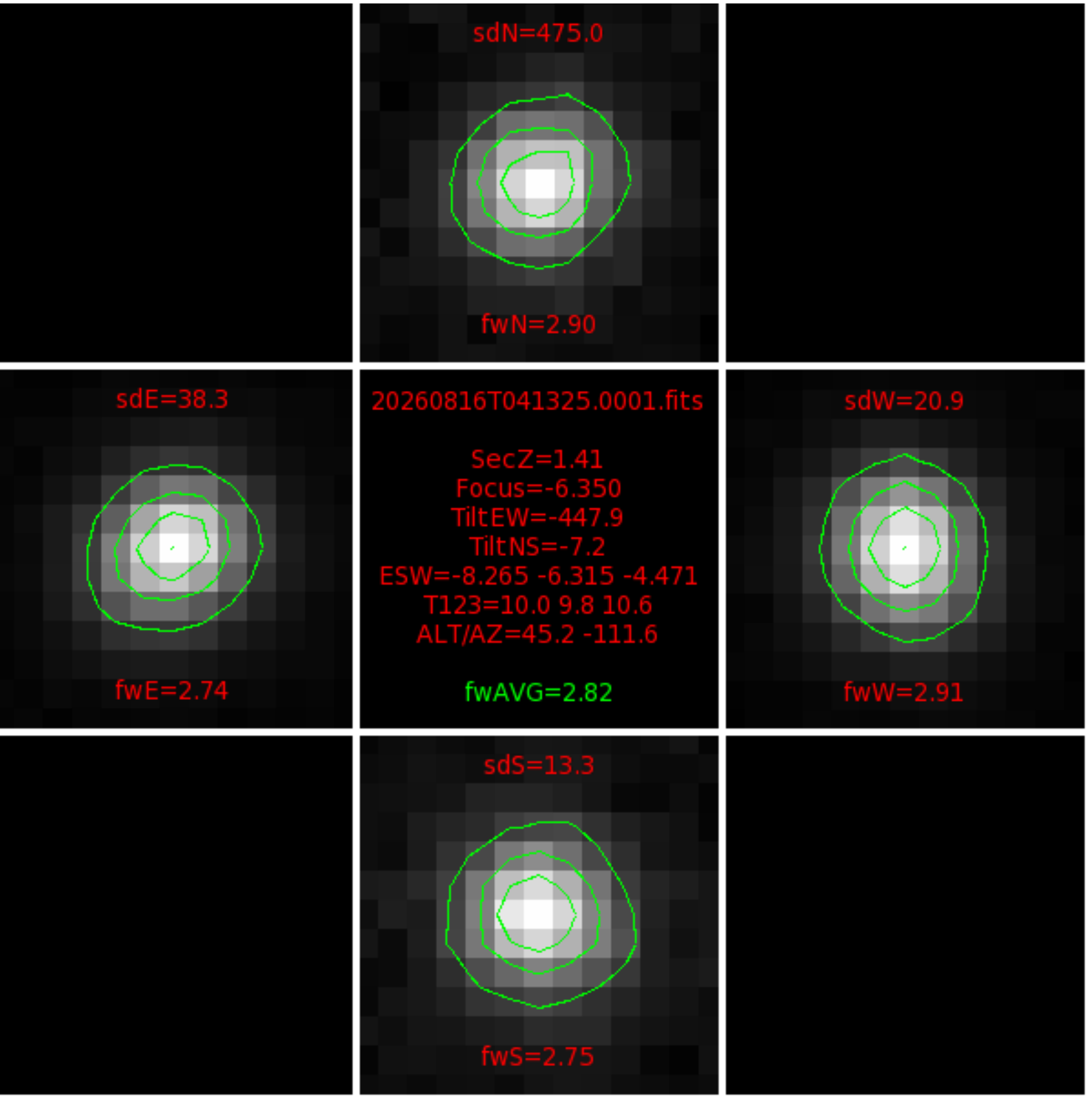

sdN=124.3
fwN=2.39
sdE=217.3
fwE=2.27
20260816T040847.0001.fits
SecZ=1.52
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=10.1 9.8 10.6
ALT/AZ=41.0 -120.6
fwAVG=2.38
sdW=16.8
fwW=2.20
sdS=33.7
fwS=2.67
0 0 0 0 0 0 0 0 0

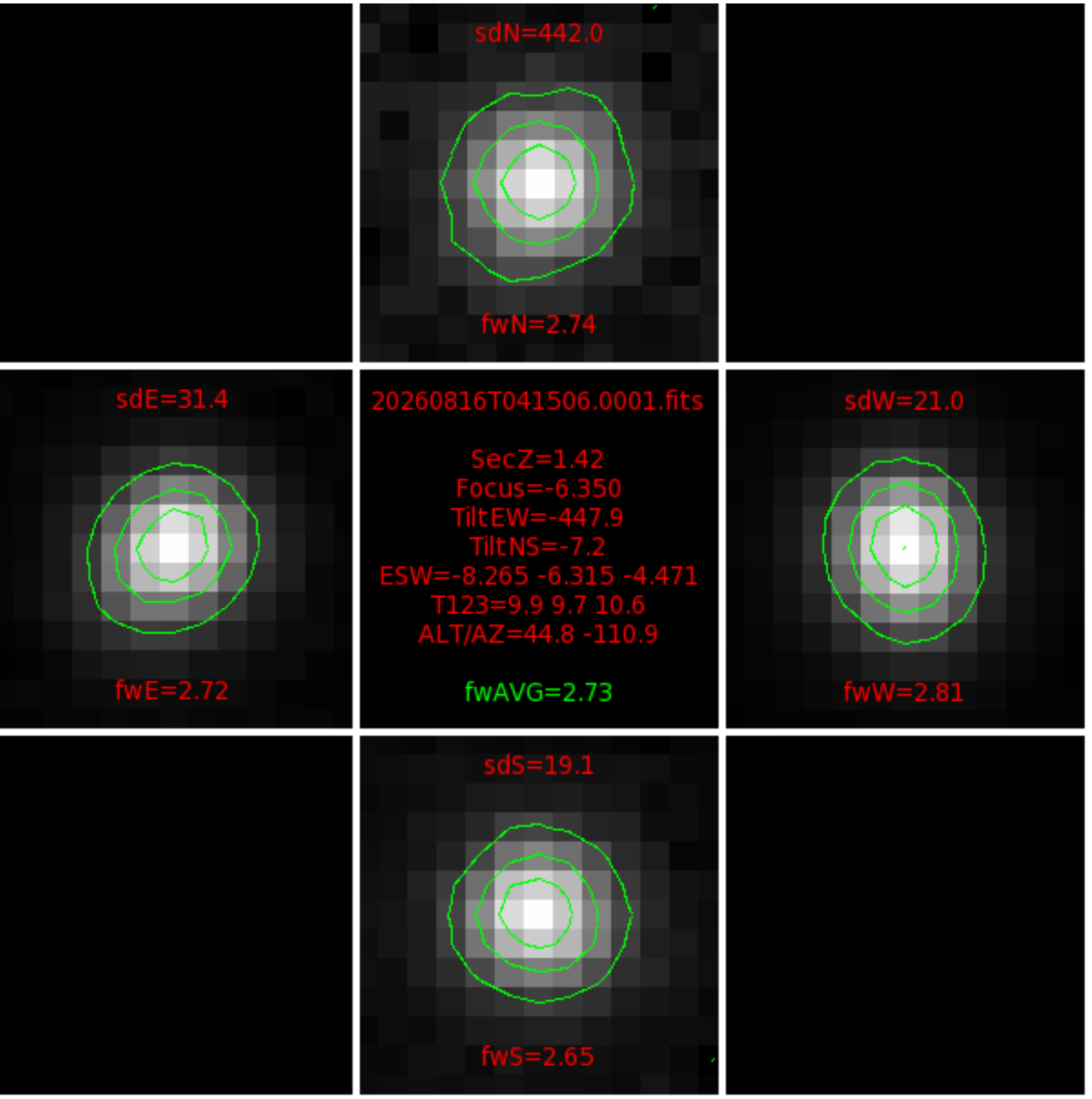

sdN=306.0
fwN=2.57
sdE=106.1
fwE=2.48
20260816T040917.0001.fits
SecZ=1.53
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=10.1 9.8 10.6
ALT/AZ=40.9 -120.5
sdS=54.6
fwS=2.44
0 0 0 0 0 0 0 0 0

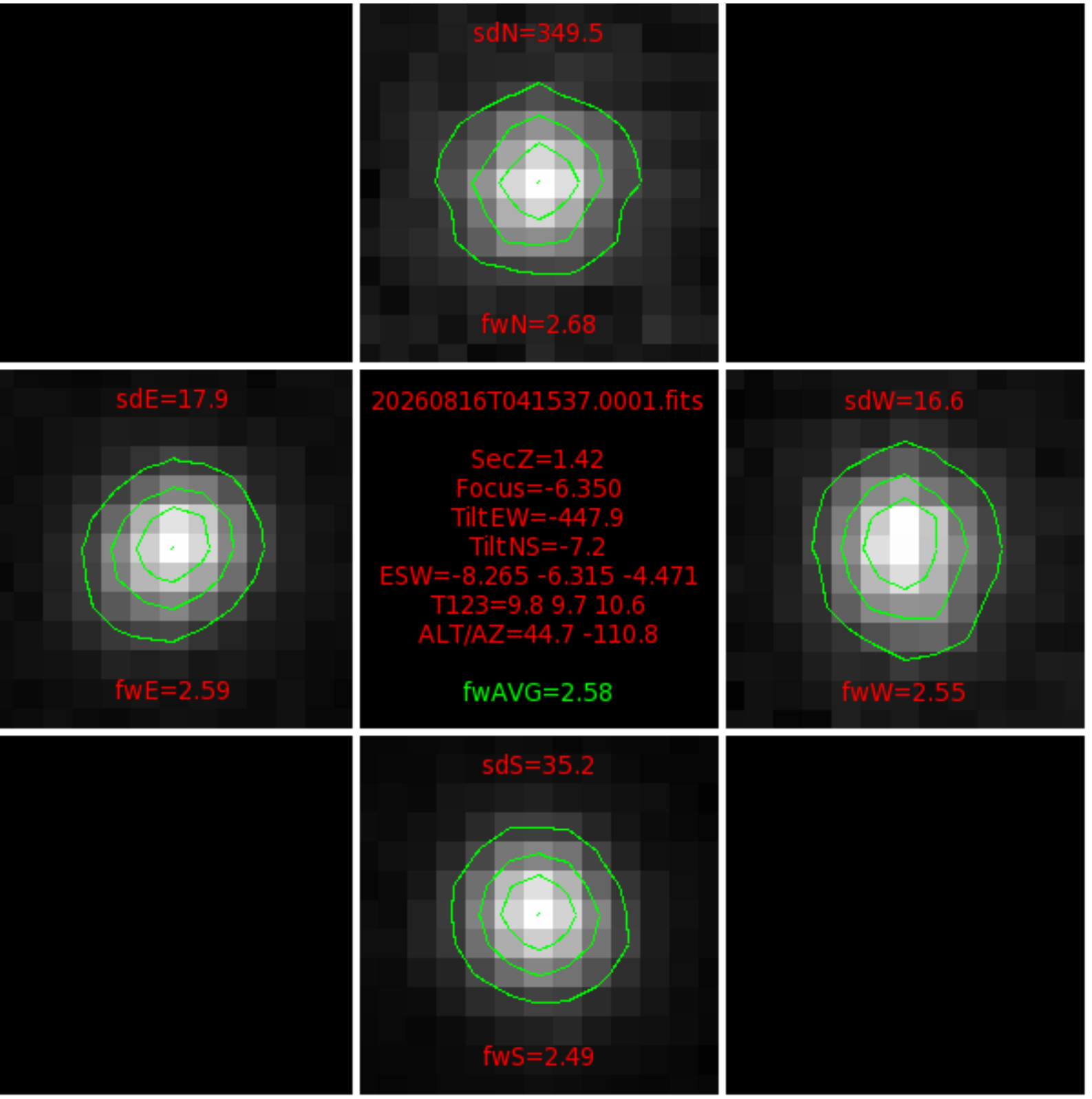

sdN=193.7
fwN=2.54
sdE=64.4
fwE=2.45
20260816T041057.0001.fits
SecZ=1.58
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=10.1 9.8 10.6
ALT/AZ=39.2 -118.4
fwAVG=2.47
sdW=18.8
fwW=2.43
sdS=38.7
fwS=2.45
0 0 0 0 0 0 0 0 0

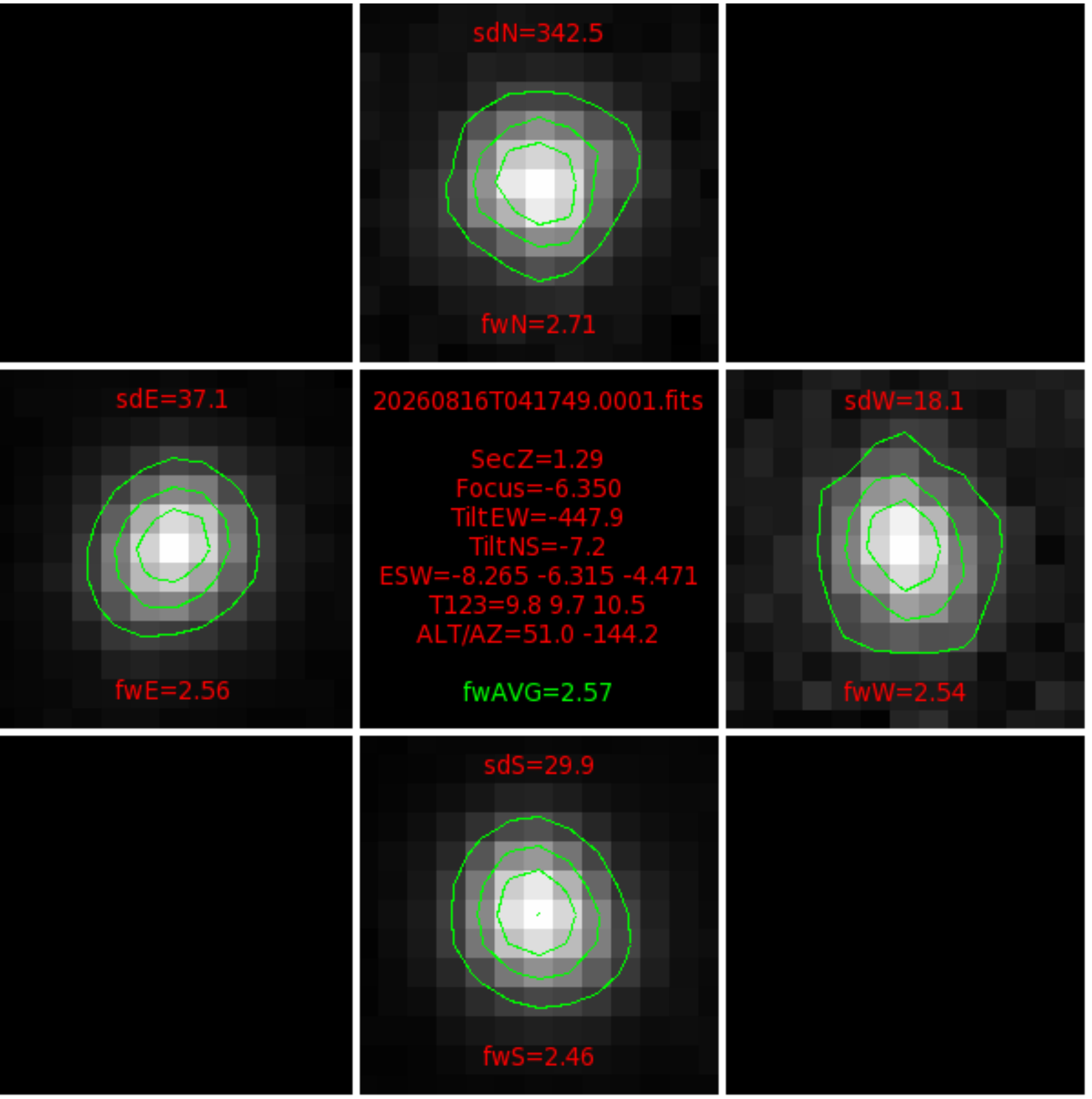

sdN=51.9
fwN=2.51
sdE=17.8
fwE=2.45
20260816T041127.0001.fits
SecZ=1.59
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=10.1 9.8 10.6
ALT/AZ=39.1 -118.2
sdS=37.7
fwS=2.36
0 0 0 0 0 0 0 0 0

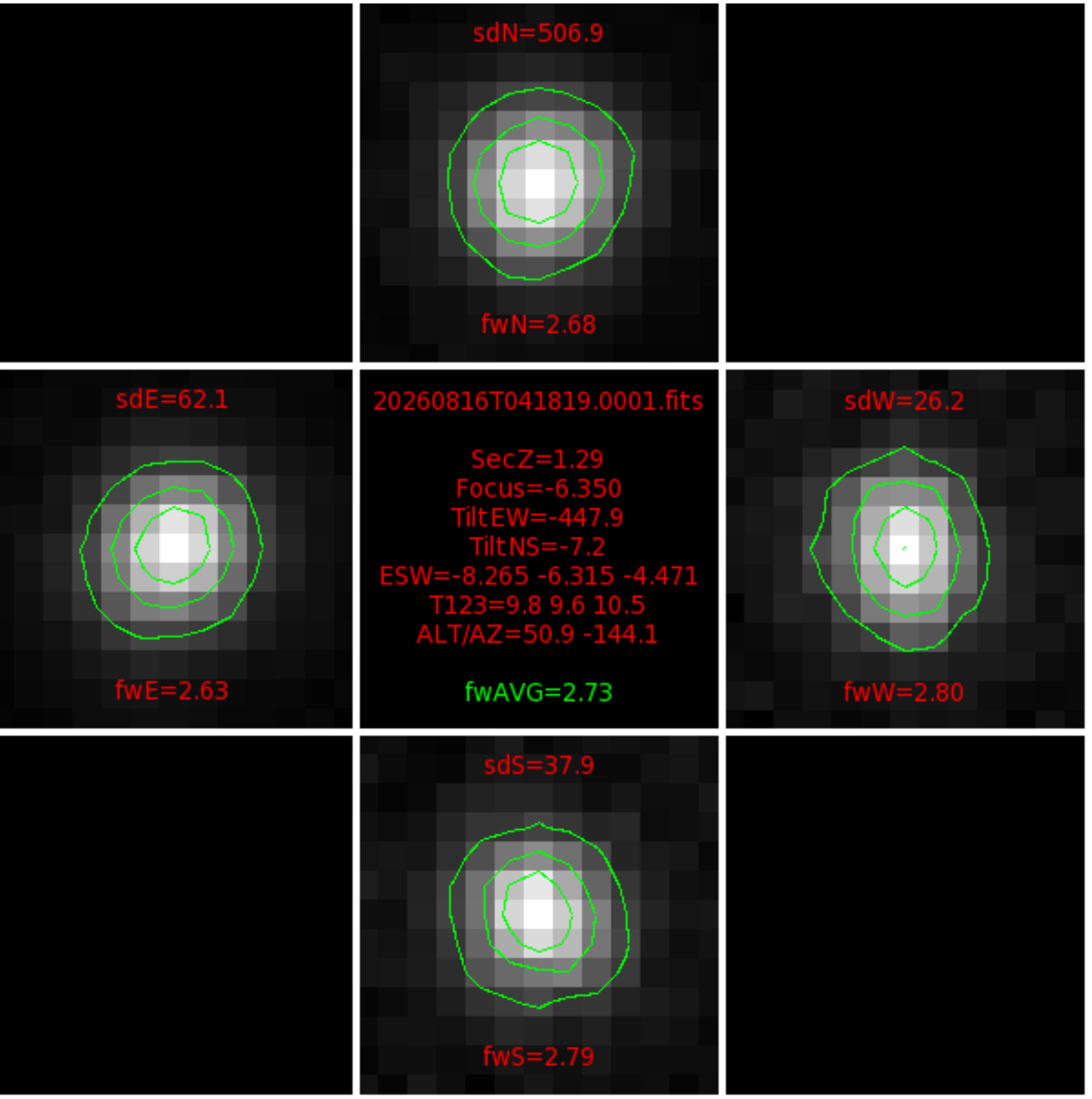

sdE=22.9
20260816T041258.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.53
sdS=24.3
fwS=2.43
0
0
0
0
0
0
0
0
0

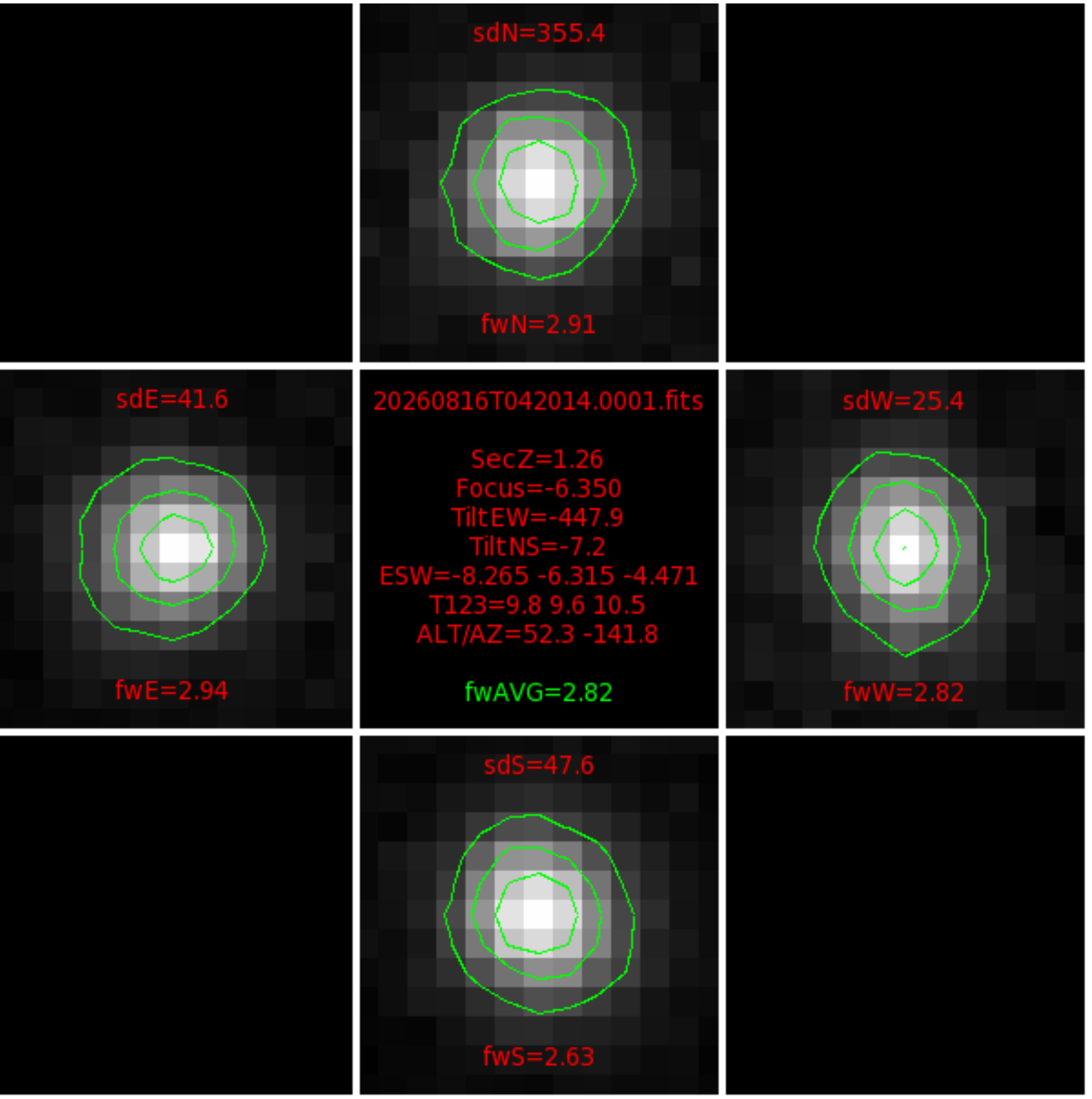

sdN=475.0
fwN=2.90
sdE=38.3
fwE=2.74
20260816T041325.0001.fits
SecZ=1.41
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=10.0 9.8 10.6
ALT/AZ=45.2 -111.6
fwAVG=2.82
sdW=20.9
fwW=2.91
sdS=13.3
fwS=2.75
0 0 0 0 0 0 0 0 0

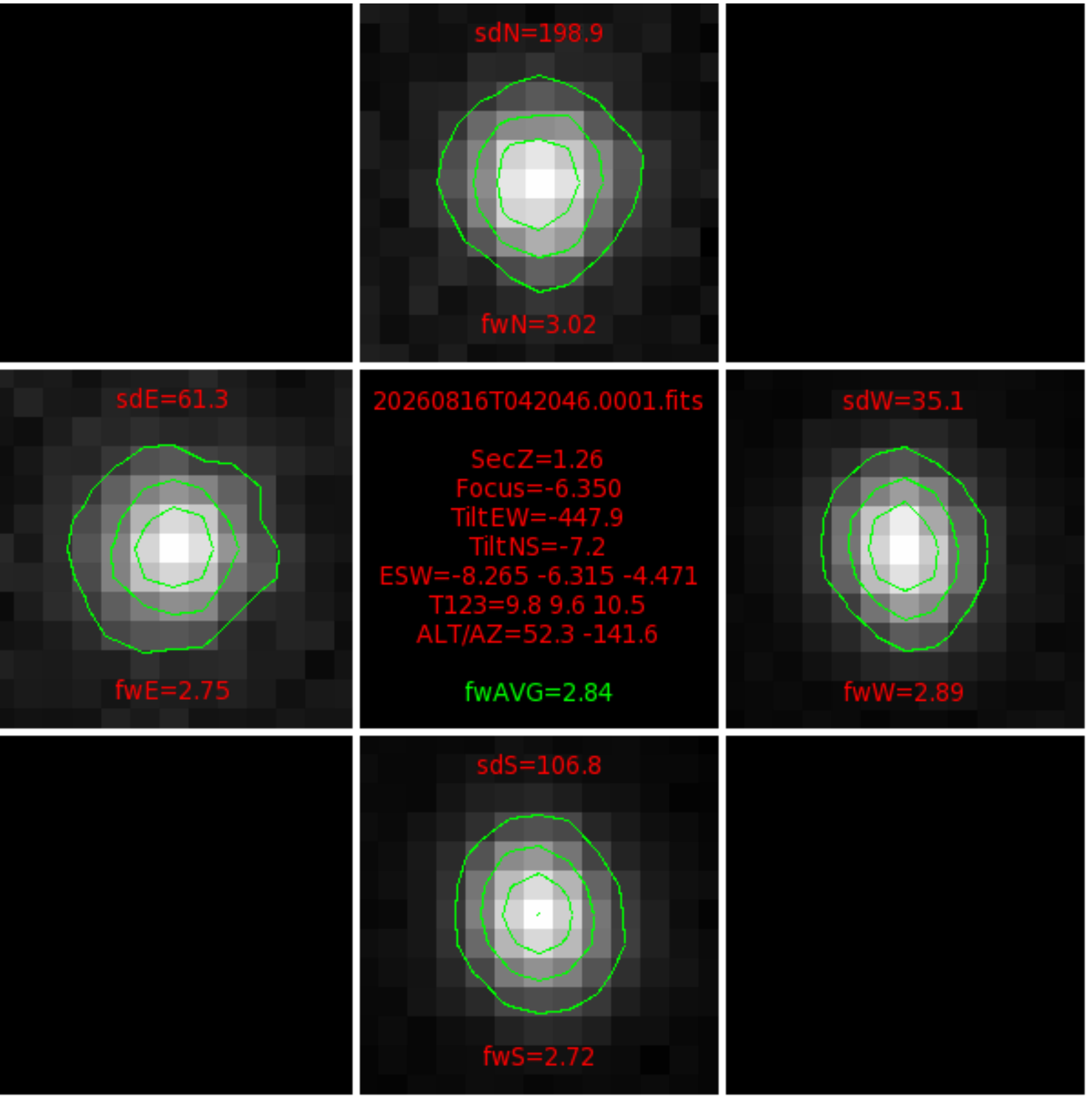

sdN=442.0
fwN=2.74
sdE=31.4
fwE=2.72
20260816T041506.0001.fits
SecZ=1.42
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=9.9 9.7 10.6
ALT/AZ=44.8 -110.9
fwAVG=2.73
sdW=21.0
fwW=2.81
sdS=19.1
fwS=2.65
0 0 0 0 0 0 0 0 0

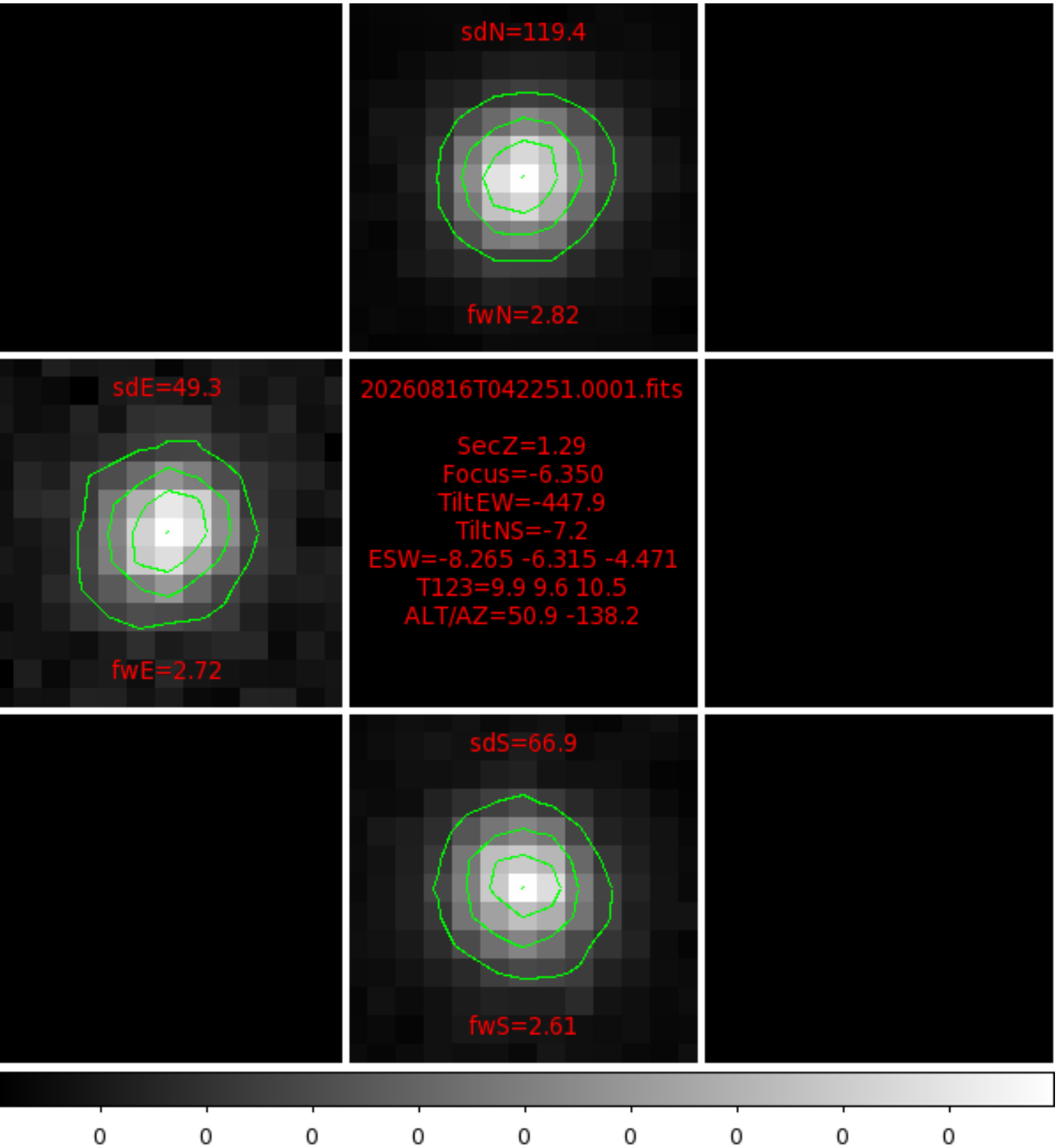

sdN=349.5
fwN=2.68
sdE=17.9
fwE=2.59
20260816T041537.0001.fits
SecZ=1.42
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=9.8 9.7 10.6
ALT/AZ=44.7 -110.8
fwAVG=2.58
sdW=16.6
fwW=2.55
sdS=35.2
fwS=2.49
0 0 0 0 0 0 0 0 0

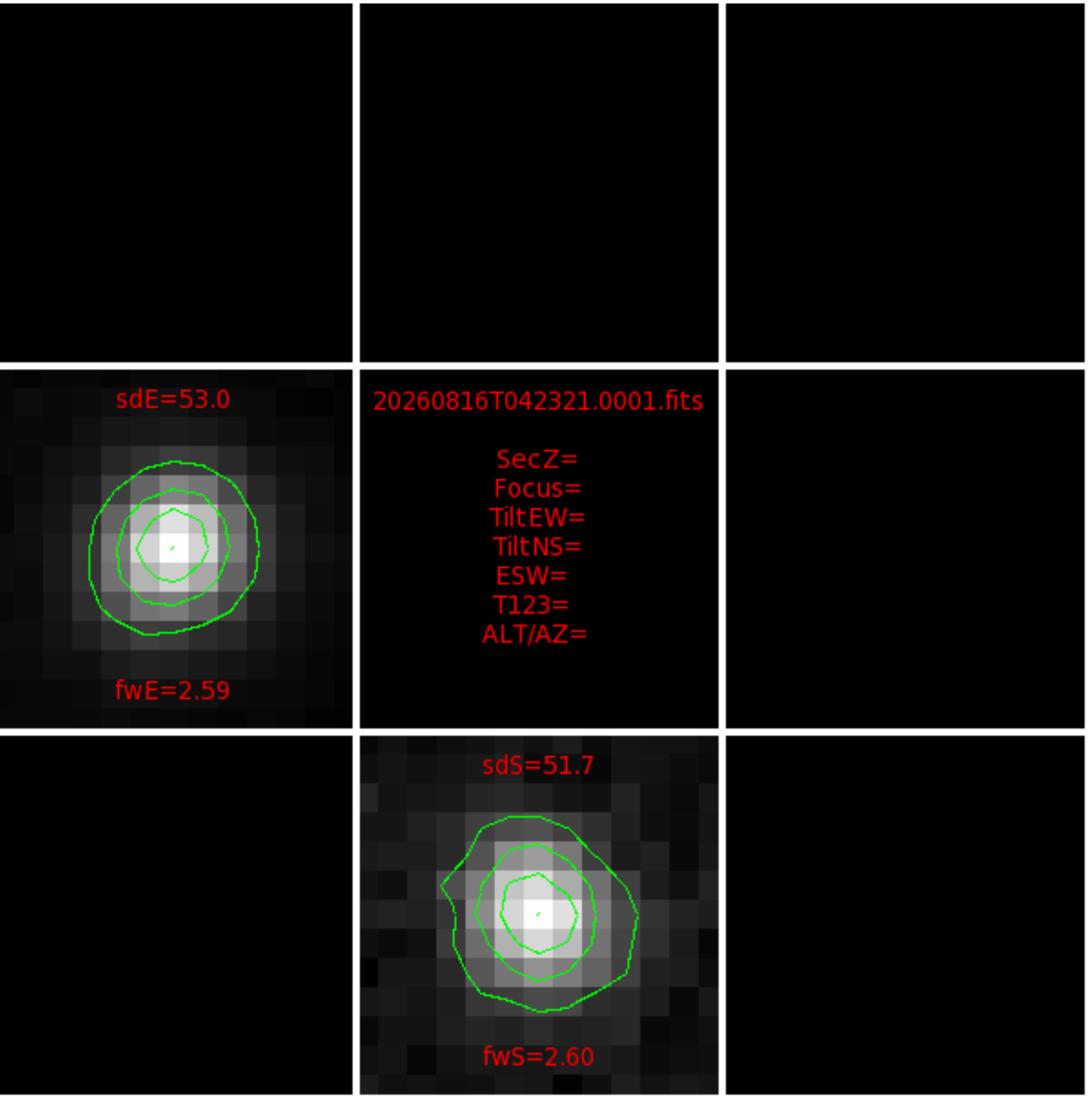

sdN=342.5
fwN=2.71
sdE=37.1
fwE=2.56
20260816T041749.0001.fits
SecZ=1.29
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=9.8 9.7 10.5
ALT/AZ=51.0 -144.2
fwAVG=2.57
sdW=18.1
fwW=2.54
sdS=29.9
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=506.9
fwN=2.68
sdE=62.1
fwE=2.63
20260816T041819.0001.fits
SecZ=1.29
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=9.8 9.6 10.5
ALT/AZ=50.9 -144.1
fwAVG=2.73
sdW=26.2
fwW=2.80
sdS=37.9
fwS=2.79
0 0 0 0 0 0 0 0 0


sdN=355.4
fwN=2.91
sdE=41.6
fwE=2.94
20260816T042014.0001.fits
SecZ=1.26
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=9.8 9.6 10.5
ALT/AZ=52.3 -141.8
fwAVG=2.82
sdW=25.4
fwW=2.82
sdS=47.6
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=198.9
fwN=3.02
sdE=61.3
fwE=2.75
20260816T042046.0001.fits
SecZ=1.26
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=9.8 9.6 10.5
ALT/AZ=52.3 -141.6
fwAVG=2.84
sdW=35.1
fwW=2.89
sdS=106.8
fwS=2.72
0 0 0 0 0 0 0 0 0


sdN=119.4
fwN=2.82
sdE=49.3
fwE=2.72
20260816T042251.0001.fits
SecZ=1.29
Focus=-6.350
TiltEW=-447.9
TiltNS=-7.2
ESW=-8.265 -6.315 -4.471
T123=9.9 9.6 10.5
ALT/AZ=50.9 -138.2
sdS=66.9
fwS=2.61
0 0 0 0 0 0 0 0 0


sdE=53.0
20260816T042321.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.59
sdS=51.7
fwS=2.60
0 0 0 0 0 0 0 0 0