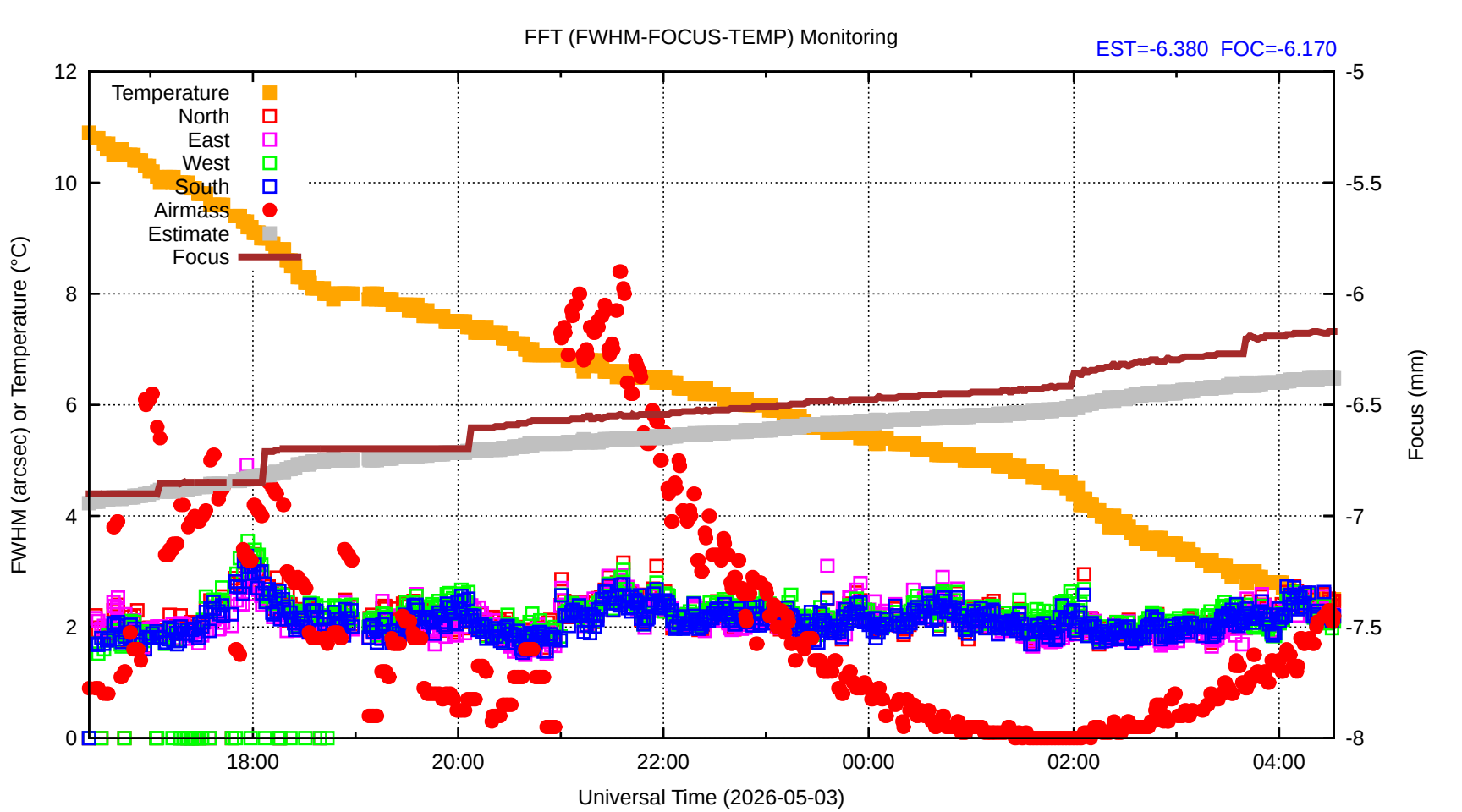
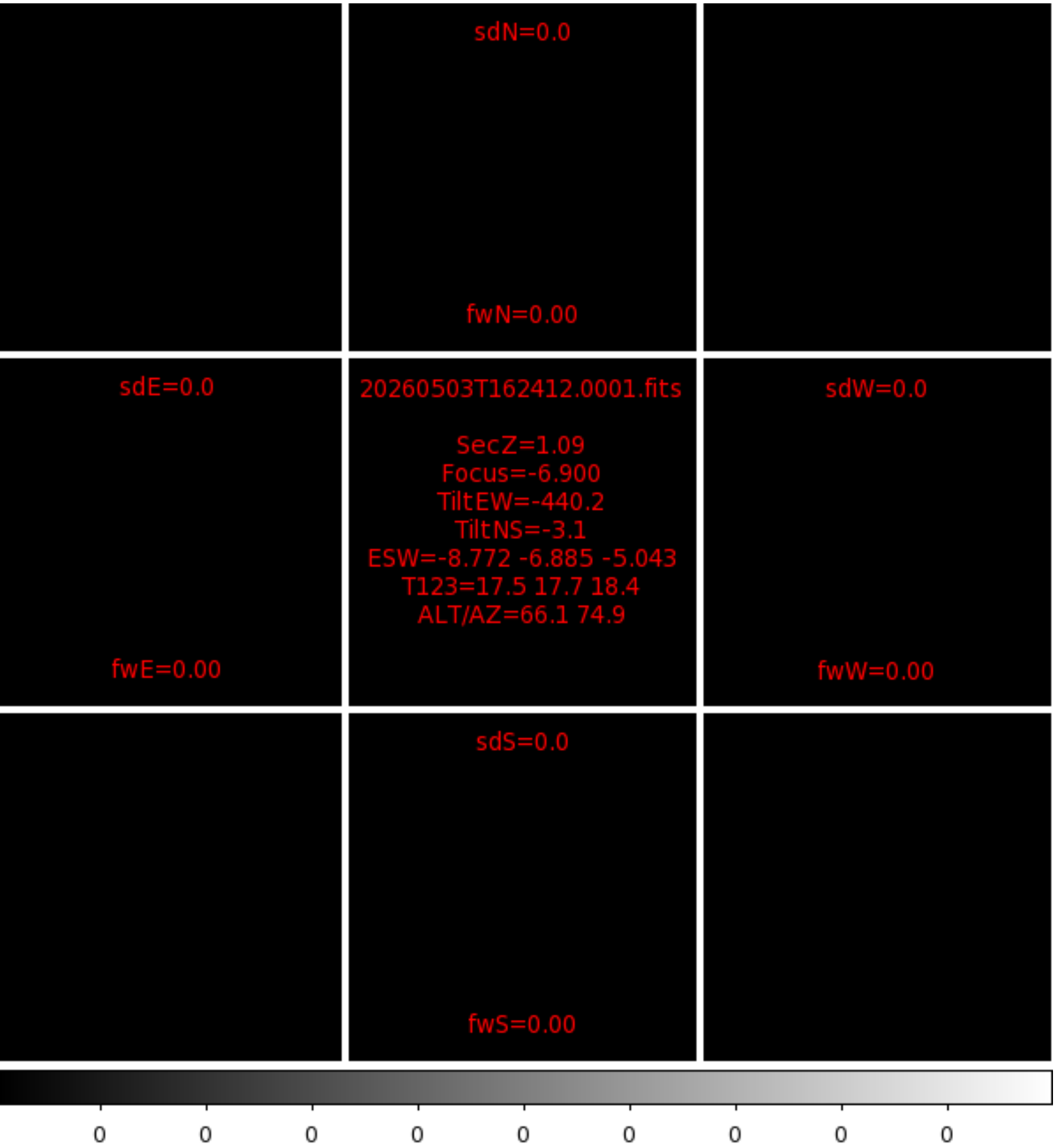

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.380 FOC=-6.170
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-03)
12
10
8
6
4
2
0
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
20:00
22:00
00:00
02:00
04:00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fwE=0.00
20260503T162412.0001.fits
SecZ=1.09
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.5 17.7 18.4
ALT/AZ=66.1 74.9
sdW=0.0
fwW=0.00
sdS=0.0
fwS=0.00
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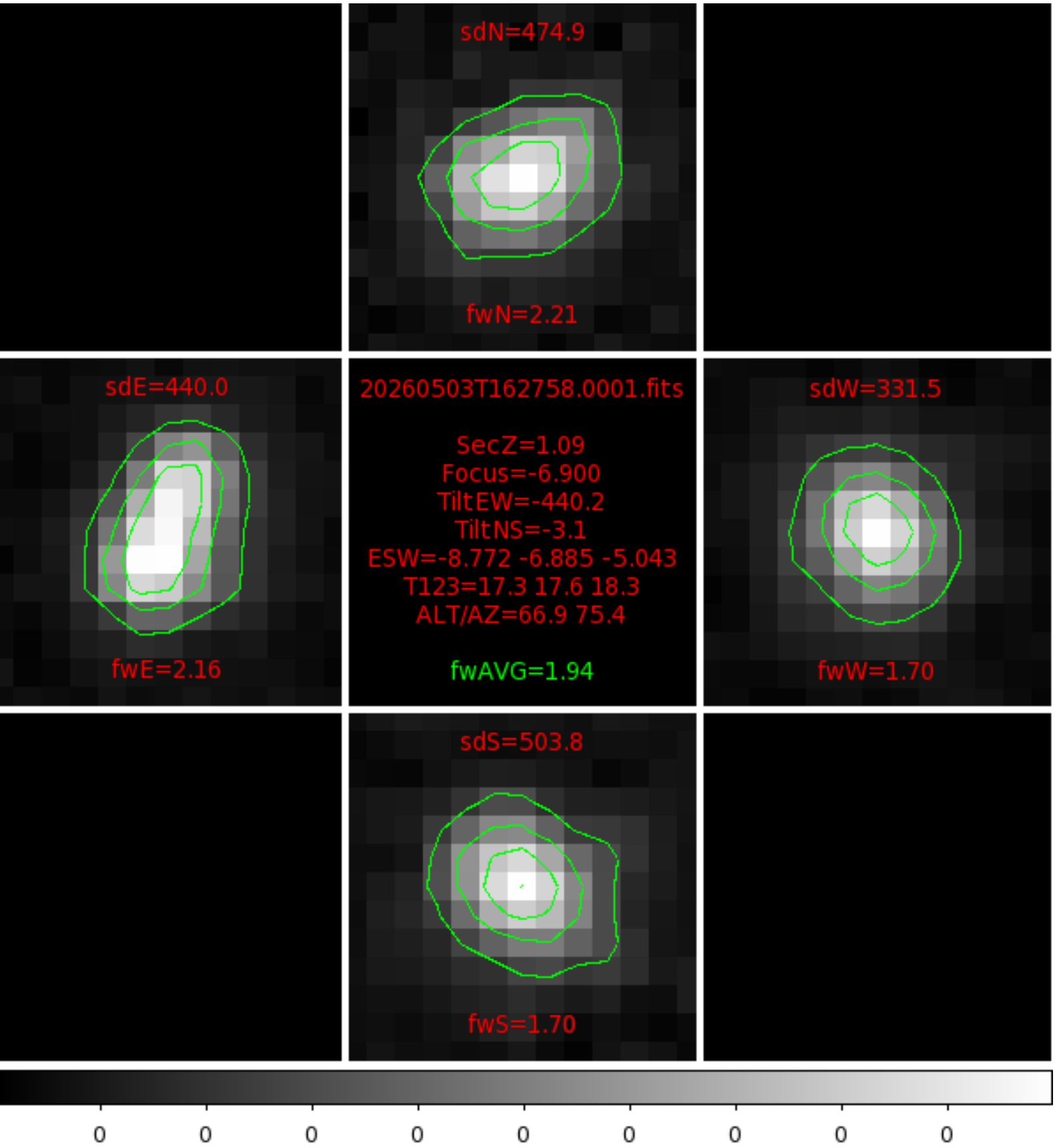
sdN=474.9
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fwE=2.16
20260503T162758.0001.fits
SecZ=1.09
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.3 17.6 18.3
ALT/AZ=66.9 75.4
fwAVG=1.94
sdW=331.5
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sdS=503.8
fwS=1.70
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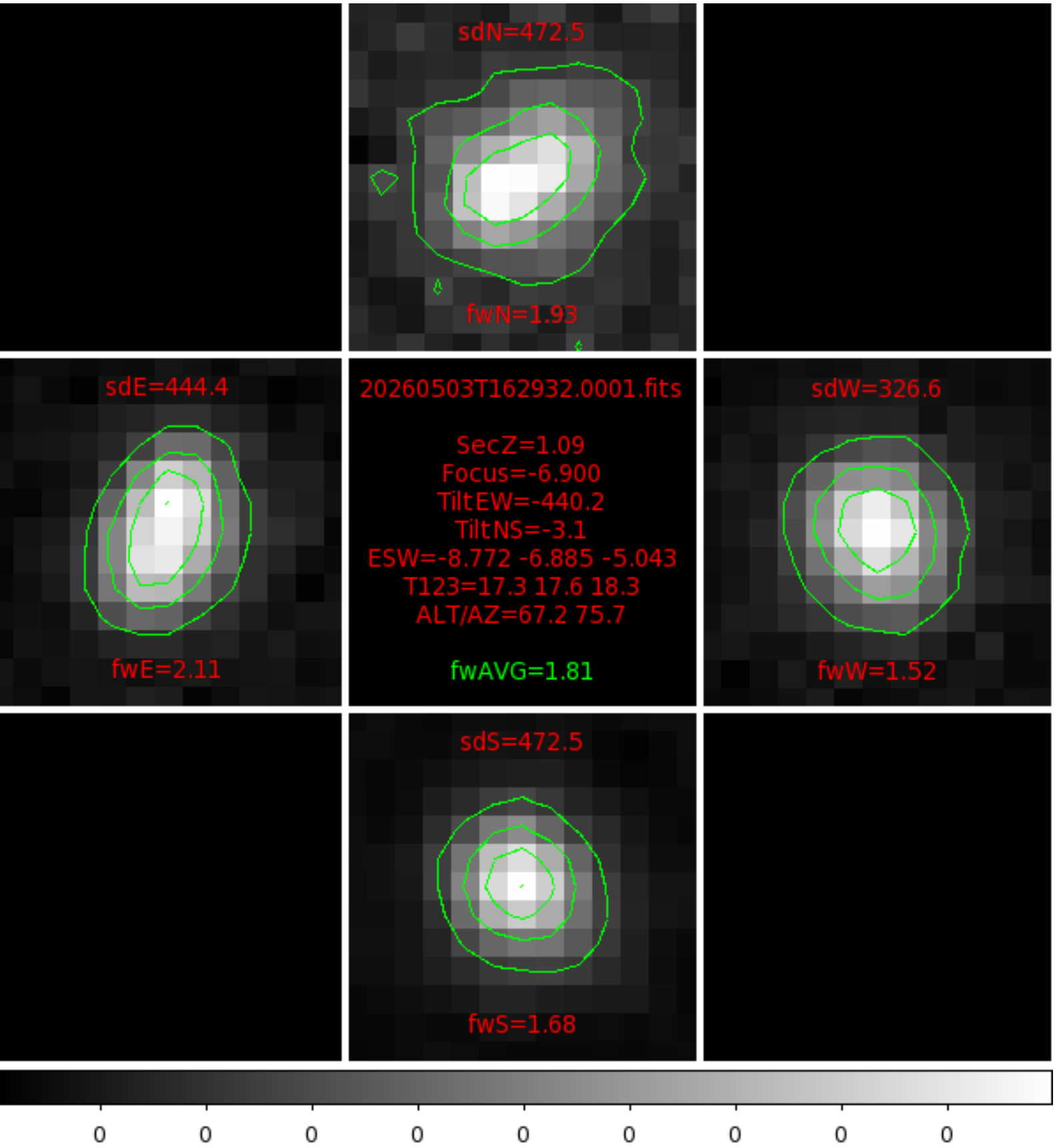
sdN=472.5
fwN=1.93
sdE=444.4
fwE=2.11
20260503T162932.0001.fits
SecZ=1.09
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.3 17.6 18.3
ALT/AZ=67.2 75.7
fwAVG=1.81
sdW=326.6
fwW=1.52
sdS=472.5
fwS=1.68
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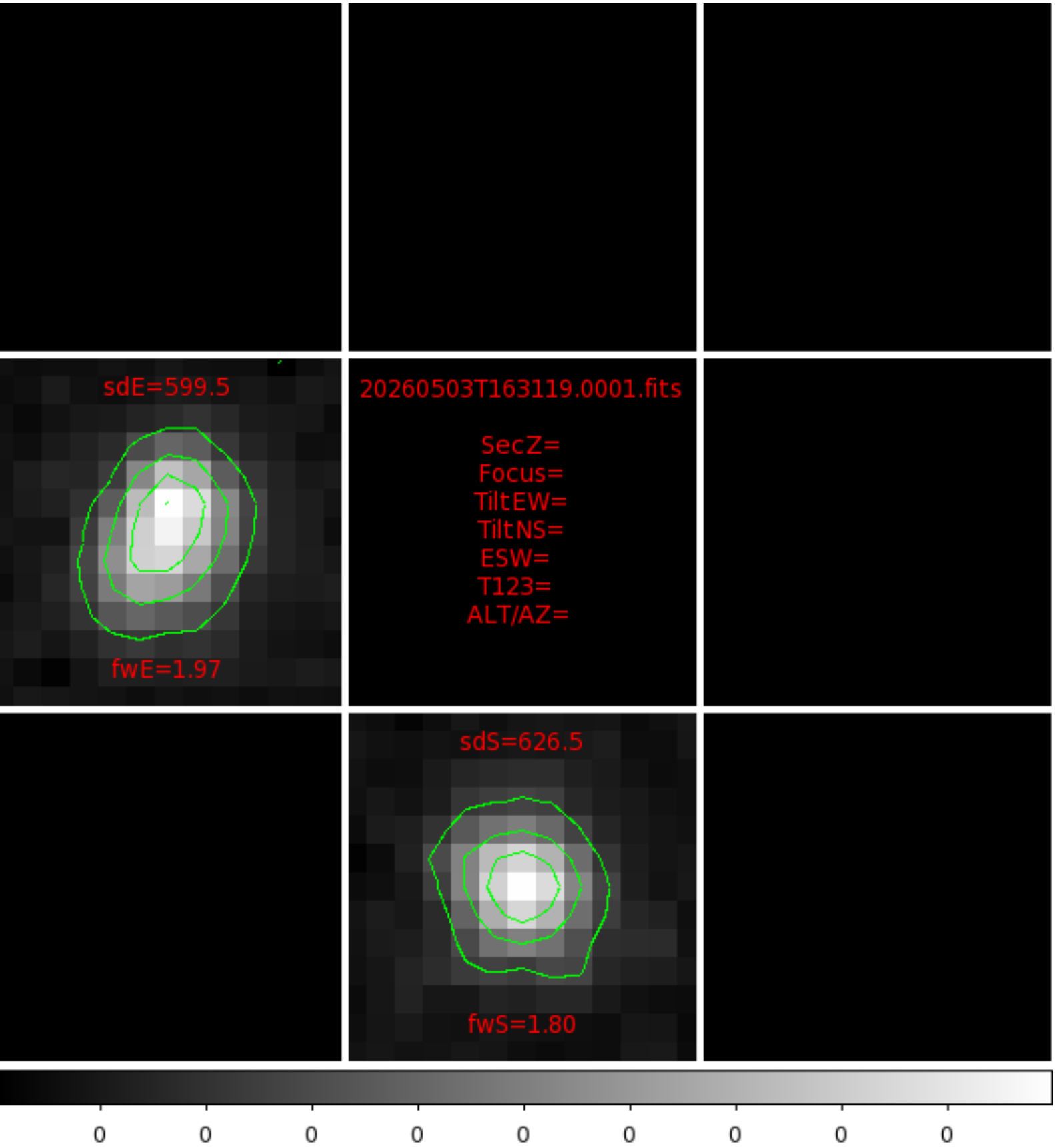
sdE=599.5
fwE=1.97
20260503T163119.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=626.5
fwS=1.80
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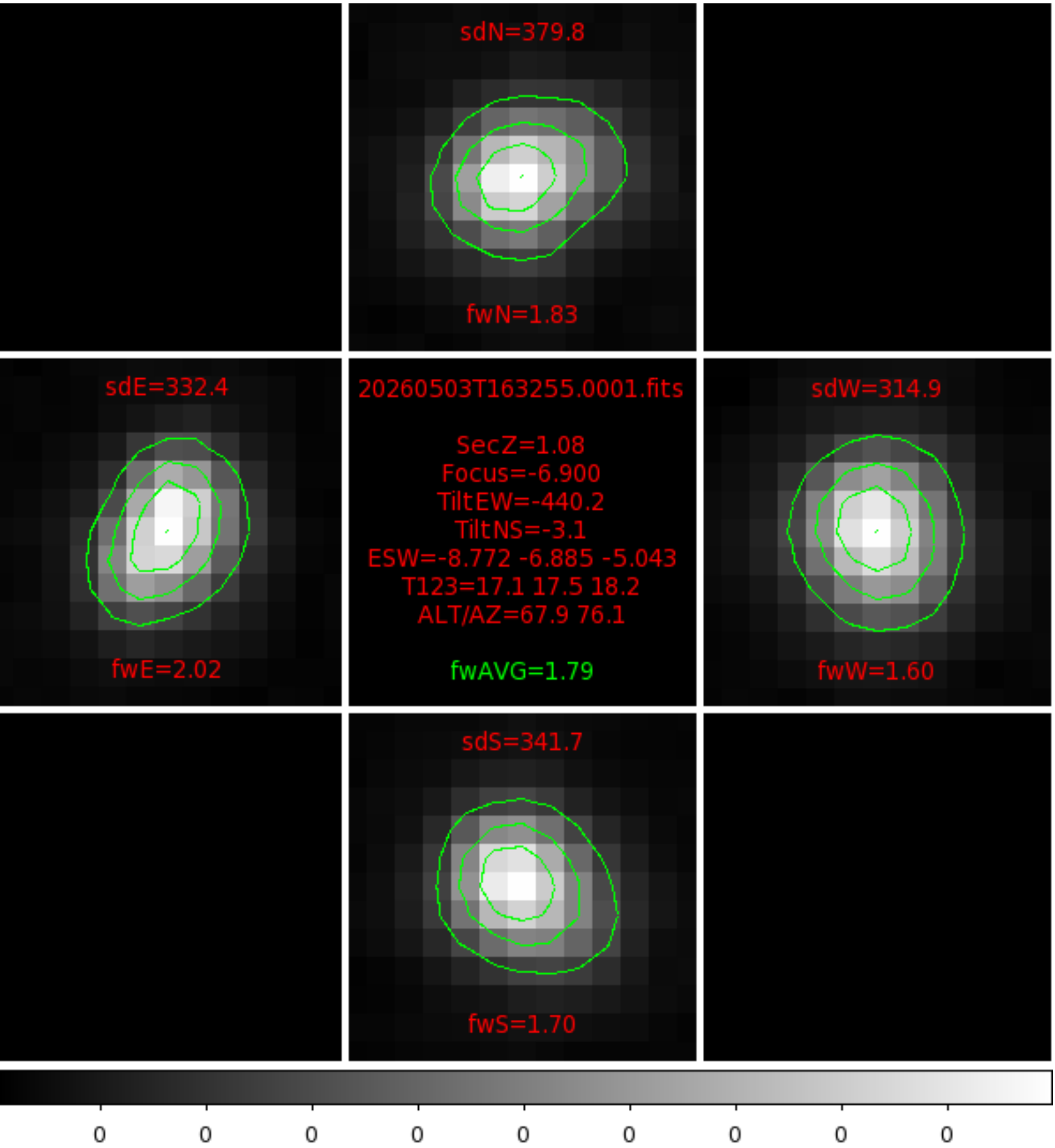
sdN=379.8
fwN=1.83
sdE=332.4
fwE=2.02
20260503T163255.0001.fits
SecZ=1.08
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.1 17.5 18.2
ALT/AZ=67.9 76.1
fwAVG=1.79
sdW=314.9
fwW=1.60
sdS=341.7
fwS=1.70
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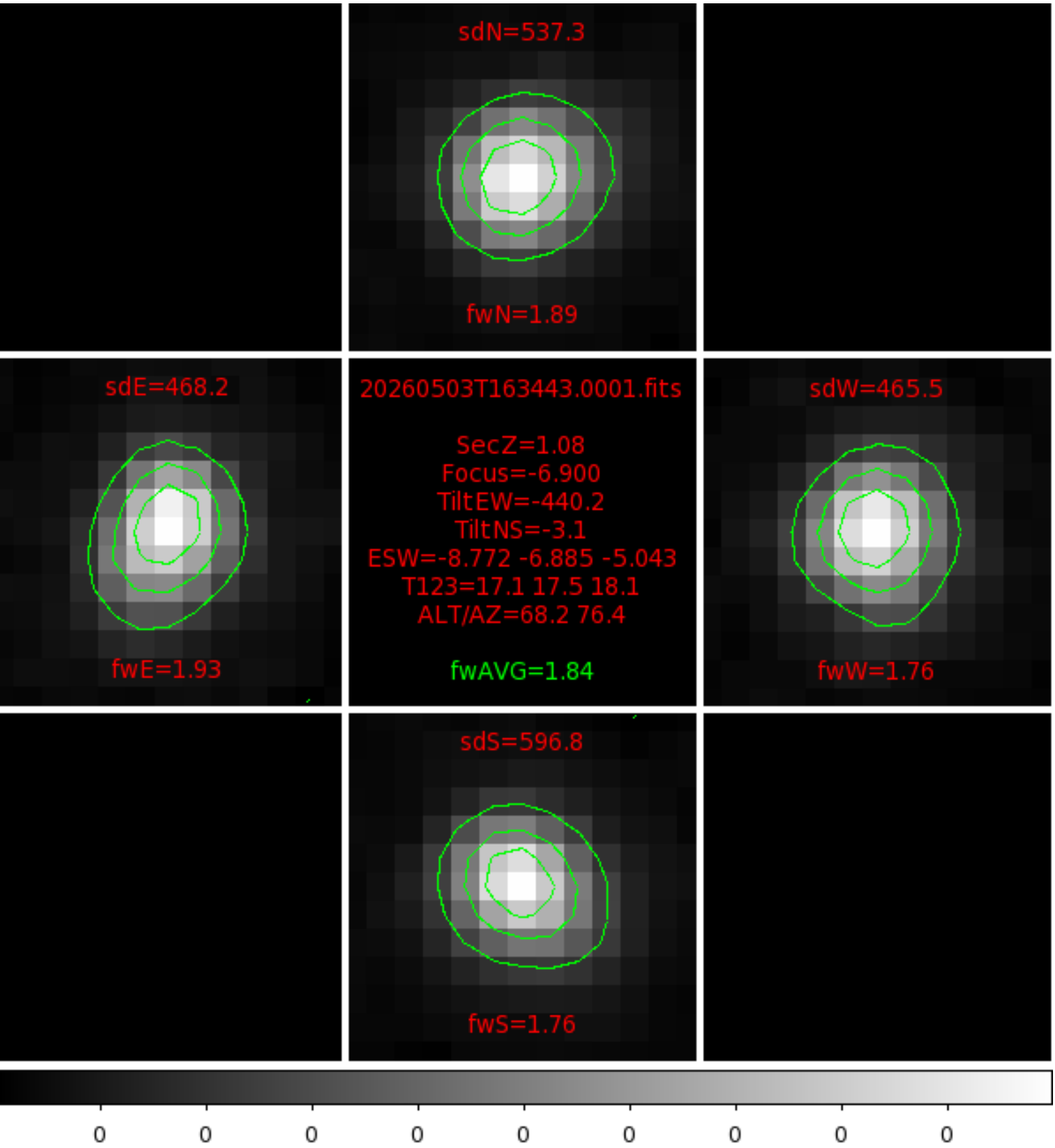
sdN=537.3
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sdE=468.2
fwE=1.93
20260503T163443.0001.fits
SecZ=1.08
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.1 17.5 18.1
ALT/AZ=68.2 76.4
fwAVG=1.84
sdW=465.5
fwW=1.76
sdS=596.8
fwS=1.76
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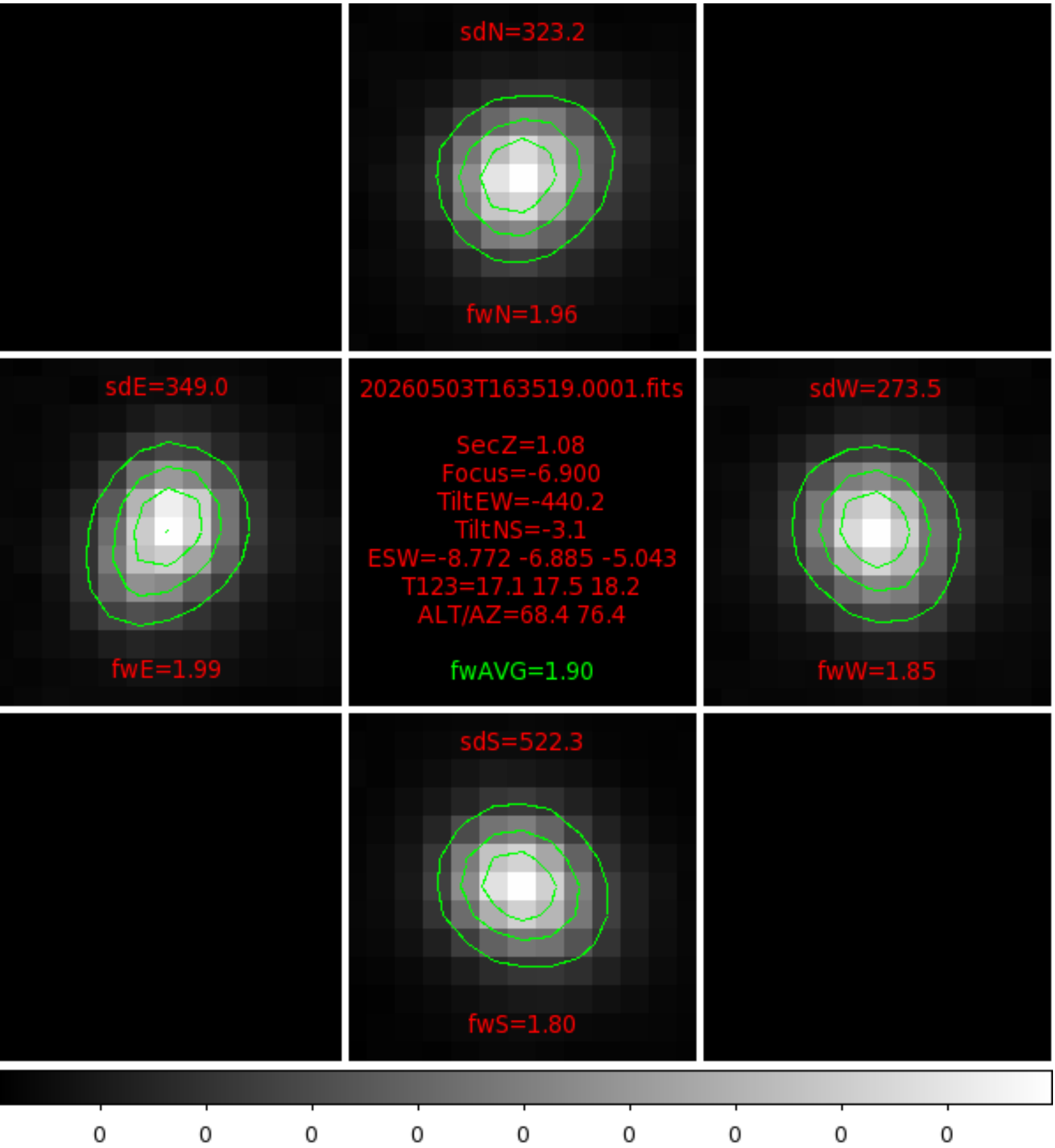
sdN=323.2
fwN=1.96
sdE=349.0
fwE=1.99
20260503T163519.0001.fits
SecZ=1.08
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.1 17.5 18.2
ALT/AZ=68.4 76.4
fwAVG=1.90
sdW=273.5
fwW=1.85
sdS=522.3
fwS=1.80
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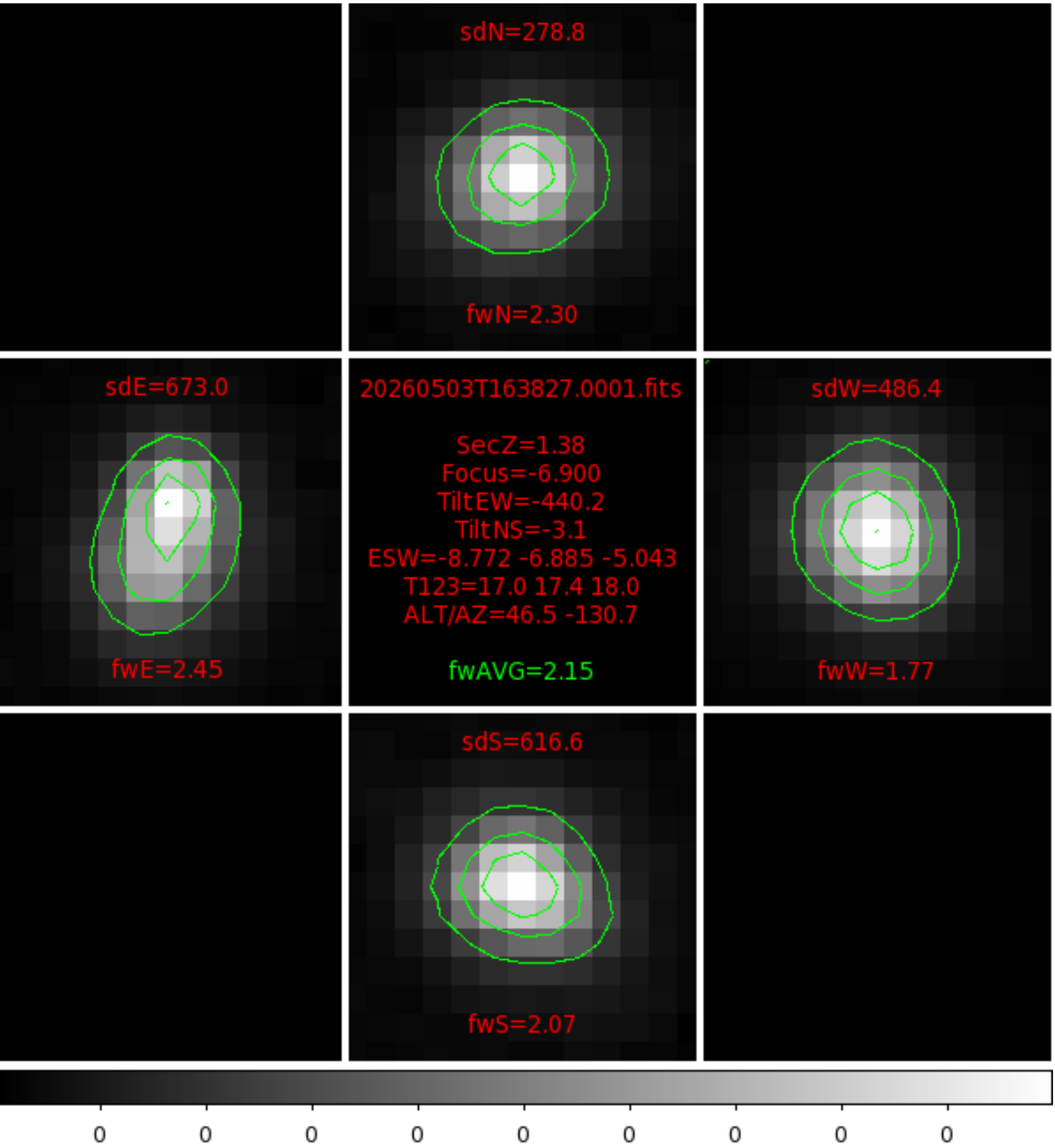
sdN=278.8
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sdE=673.0
fwE=2.45
20260503T163827.0001.fits
SecZ=1.38
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.4 18.0
ALT/AZ=46.5 -130.7
fwAVG=2.15
sdW=486.4
fwW=1.77
sdS=616.6
fwS=2.07
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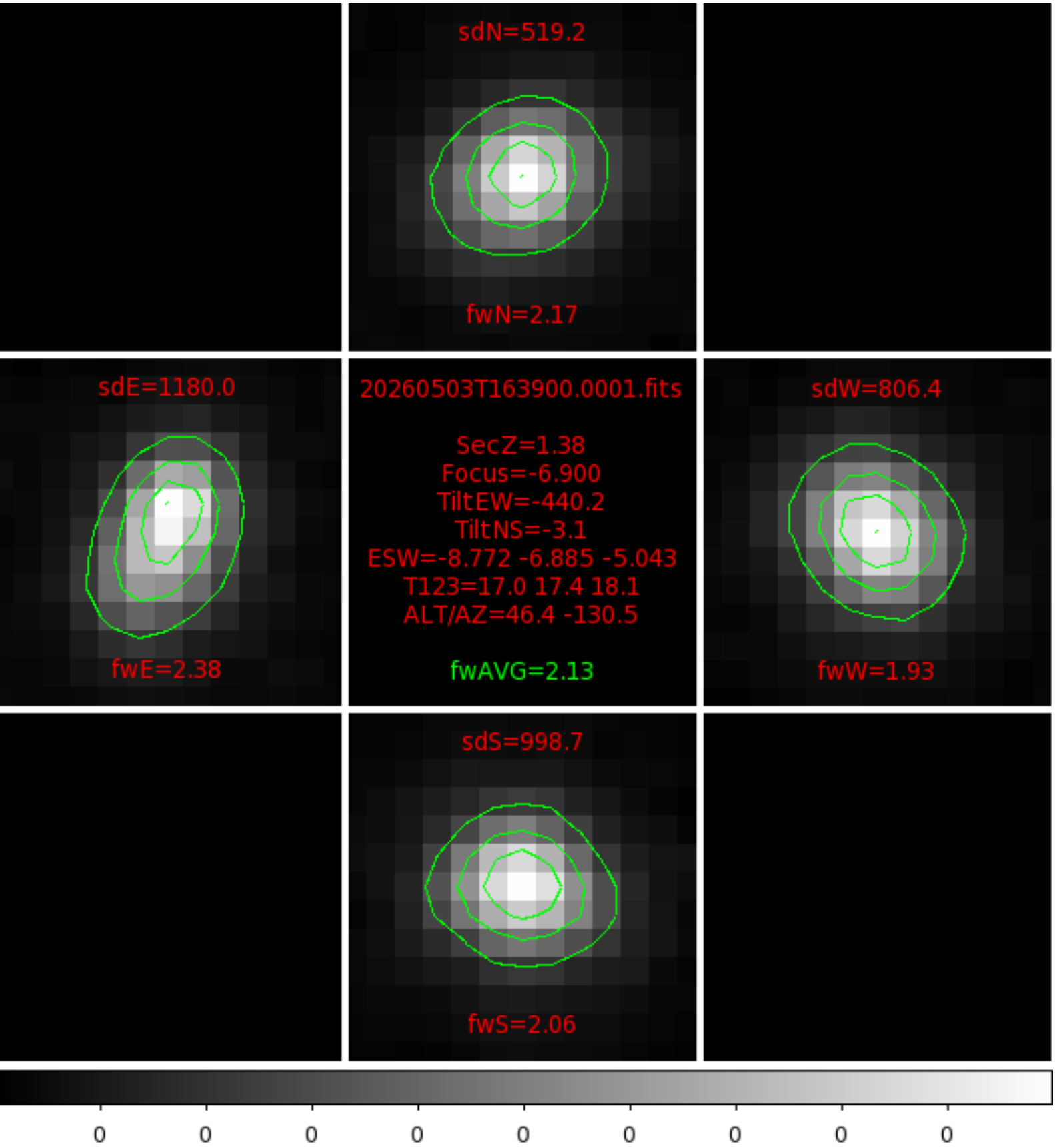
sdN=519.2
fwN=2.17
sdE=1180.0
fwE=2.38
20260503T163900.0001.fits
SecZ=1.38
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.4 18.1
ALT/AZ=46.4 -130.5
fwAVG=2.13
sdW=806.4
fwW=1.93
sdS=998.7
fwS=2.06
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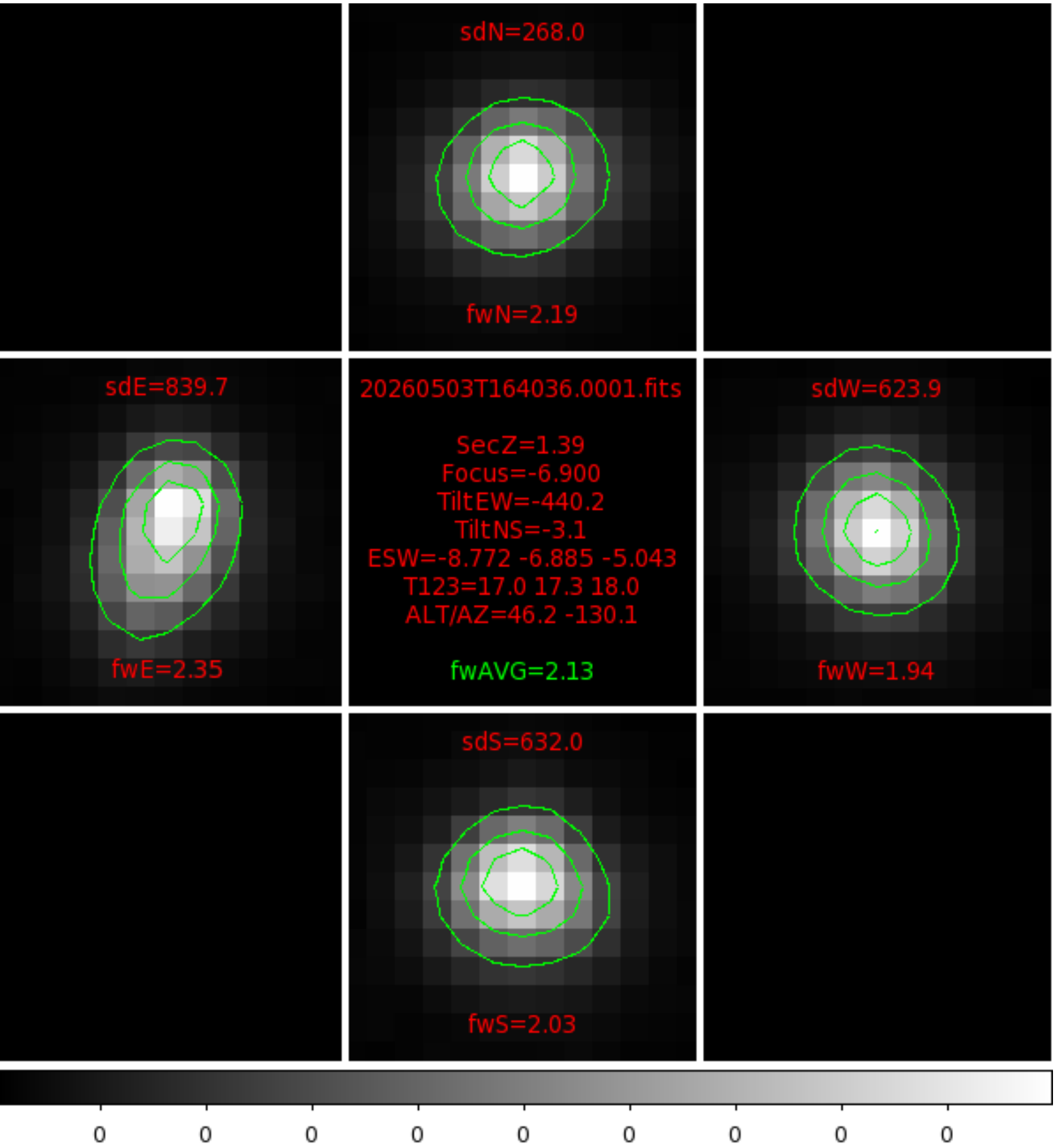
sdN=268.0
fwN=2.19
sdE=839.7
fwE=2.35
20260503T164036.0001.fits
SecZ=1.39
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.3 18.0
ALT/AZ=46.2 -130.1
fwAVG=2.13
sdW=623.9
fwW=1.94
sdS=632.0
fwS=2.03
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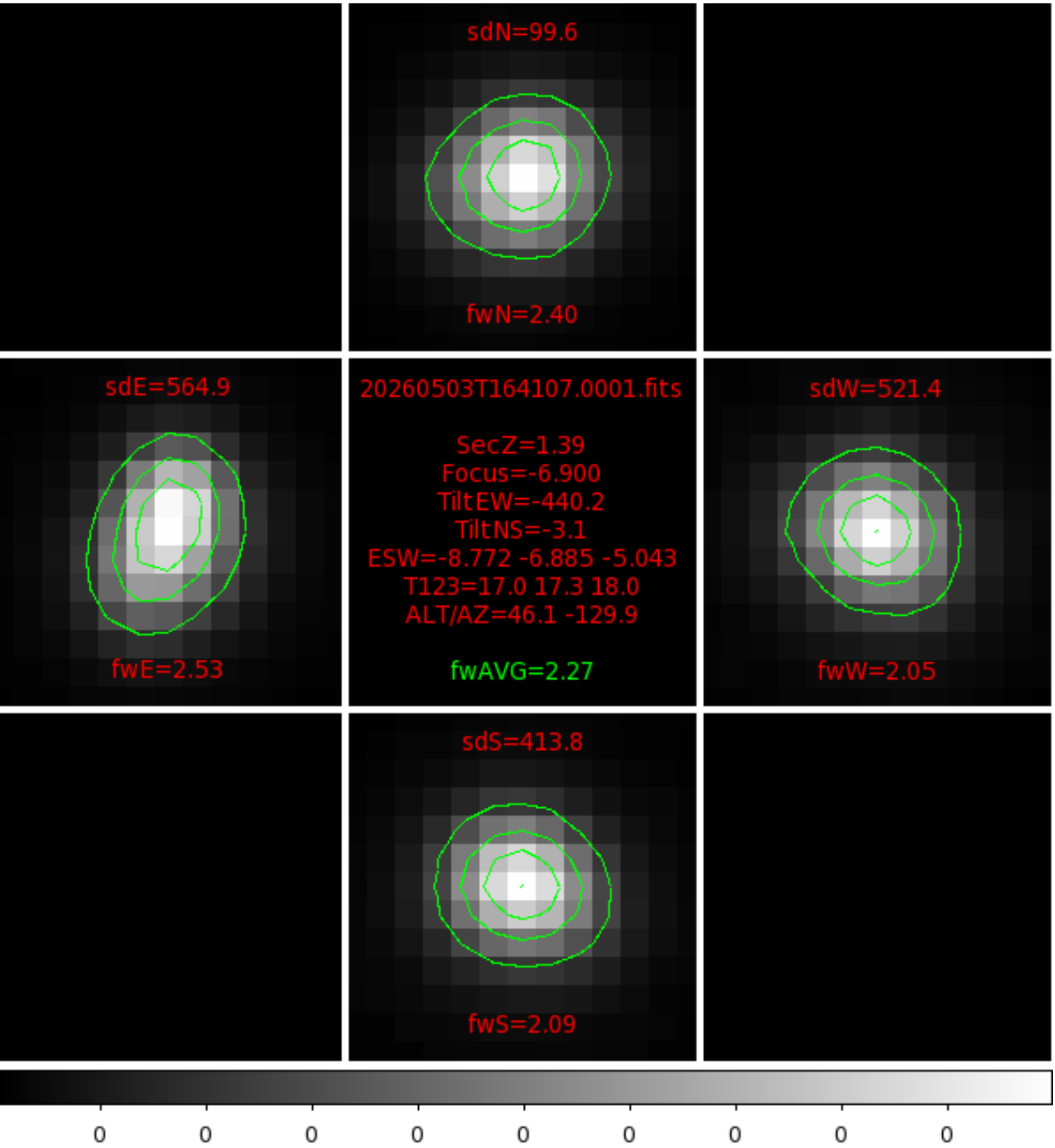
sdN=99.6
fwN=2.40
sdE=564.9
fwE=2.53
20260503T164107.0001.fits
SecZ=1.39
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.3 18.0
ALT/AZ=46.1 -129.9
fwAVG=2.27
sdW=521.4
fwW=2.05
sdS=413.8
fwS=2.09
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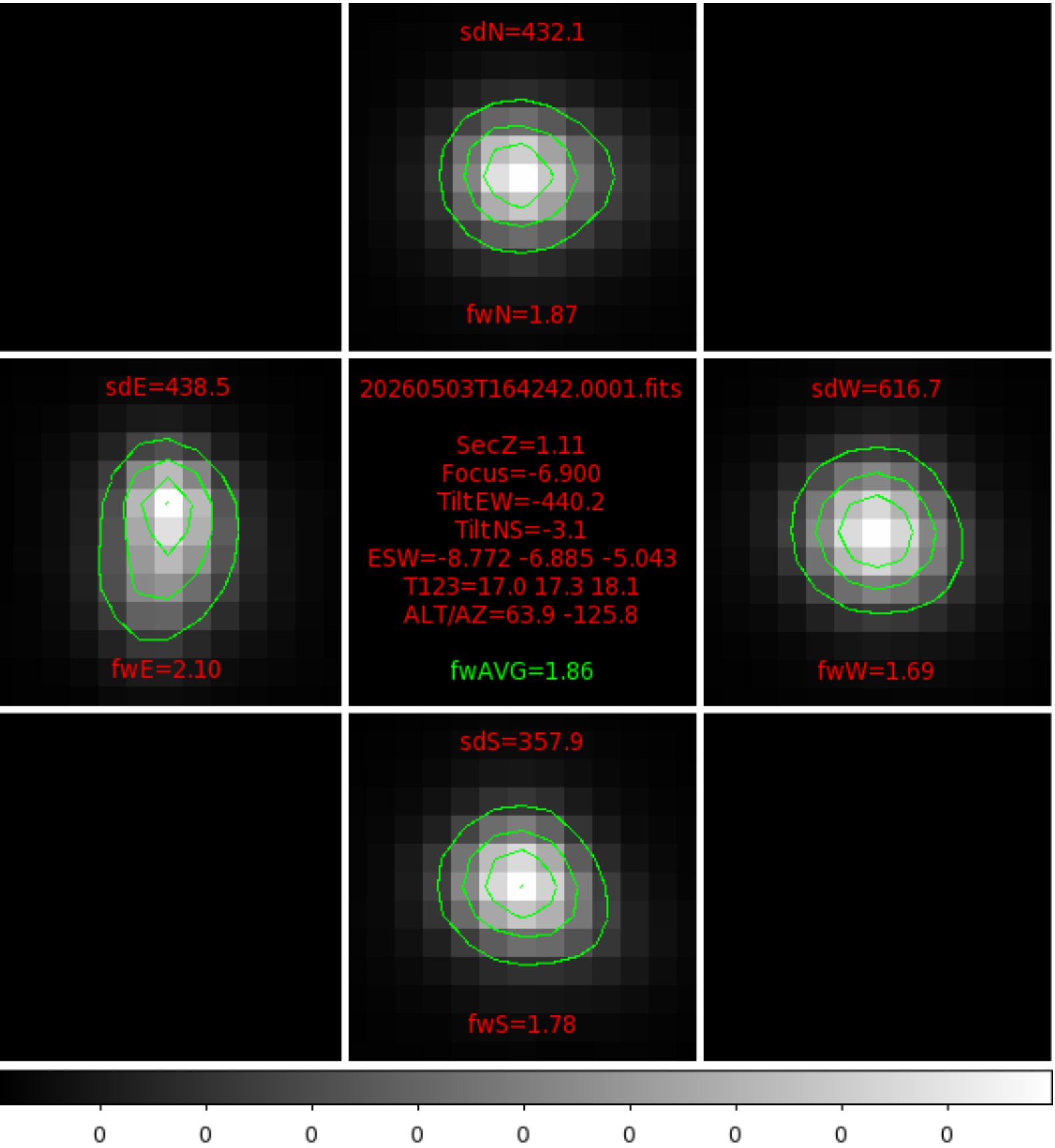
sdN=432.1
fwN=1.87
sdE=438.5
fwE=2.10
20260503T164242.0001.fits
SecZ=1.11
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.3 18.1
ALT/AZ=63.9 -125.8
fwAVG=1.86
sdW=616.7
fwW=1.69
sdS=357.9
fwS=1.78
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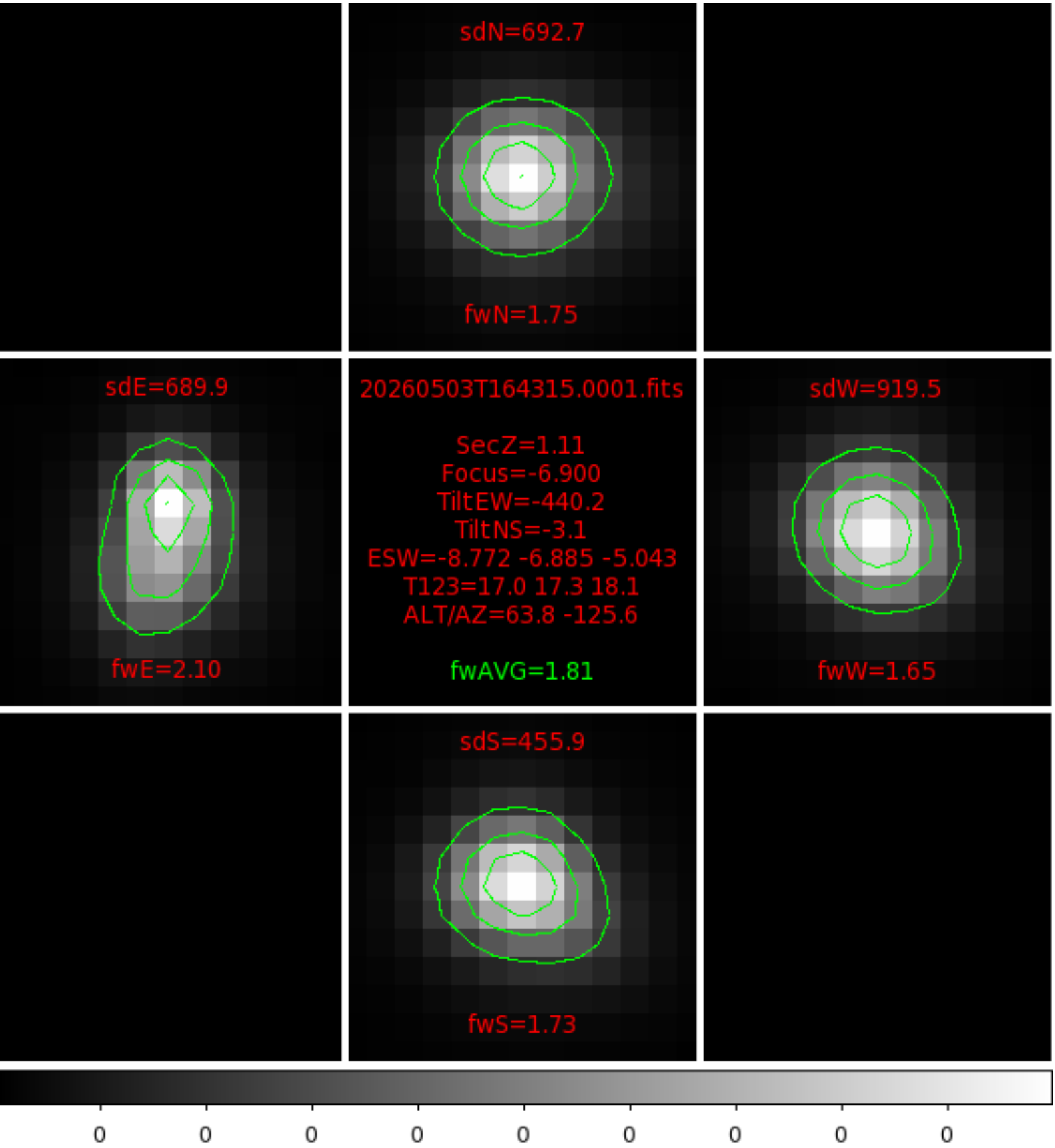
sdN=692.7
fwN=1.75
sdE=689.9
fwE=2.10
20260503T164315.0001.fits
SecZ=1.11
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.3 18.1
ALT/AZ=63.8 -125.6
fwAVG=1.81
sdW=919.5
fwW=1.65
sdS=455.9
fwS=1.73
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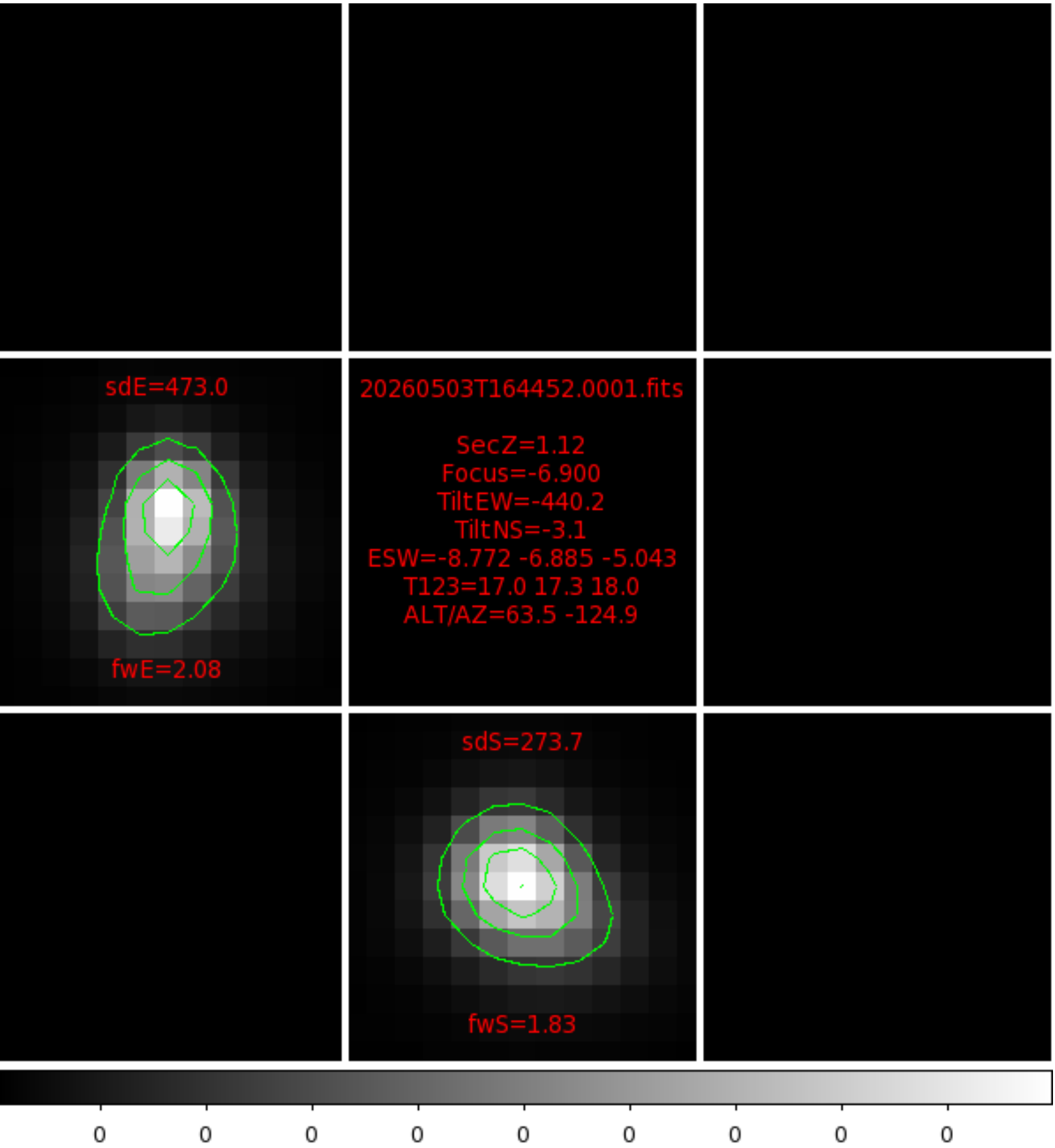
sdE=473.0
fwE=2.08
20260503T164452.0001.fits
SecZ=1.12
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.3 18.0
ALT/AZ=63.5 -124.9
sdS=273.7
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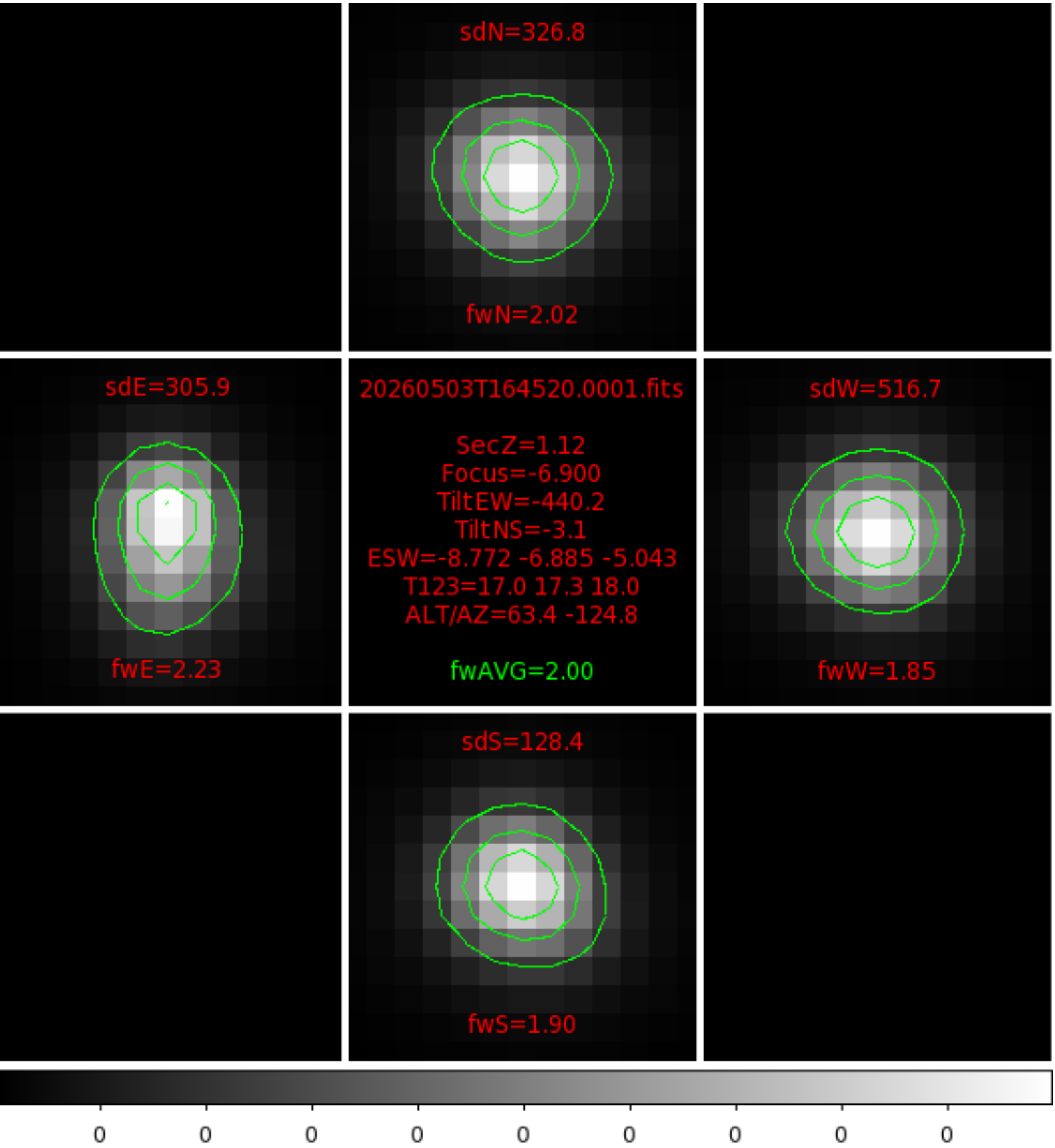
sdN=326.8
fwN=2.02
sdE=305.9
fwE=2.23
20260503T164520.0001.fits
SecZ=1.12
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.3 18.0
ALT/AZ=63.4 -124.8
fwAVG=2.00
sdW=516.7
fwW=1.85
sdS=128.4
fwS=1.90
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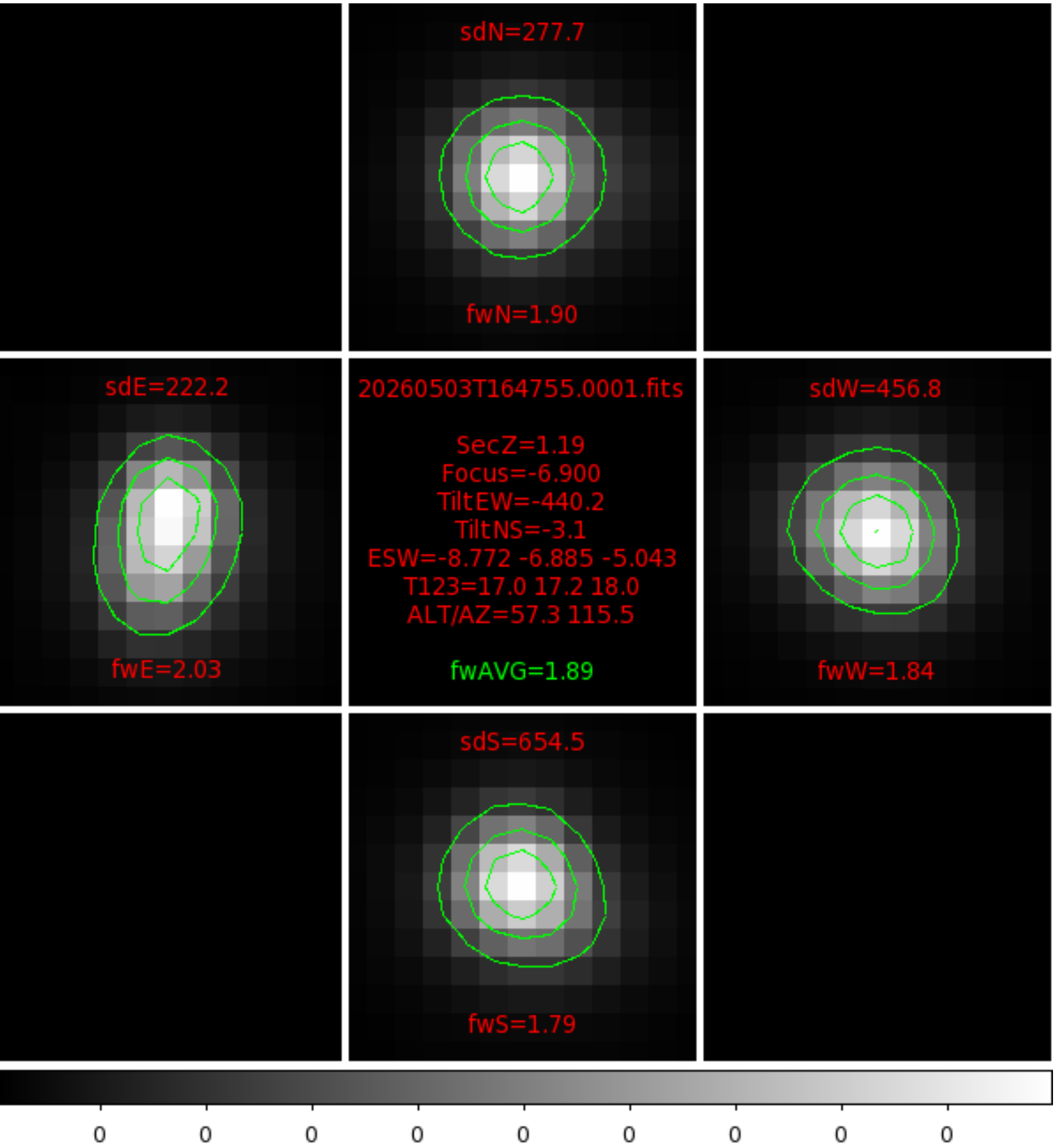
sdN=277.7
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sdE=222.2
fwE=2.03
20260503T164755.0001.fits
SecZ=1.19
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.2 18.0
ALT/AZ=57.3 115.5
fwAVG=1.89
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fwW=1.84
sdS=654.5
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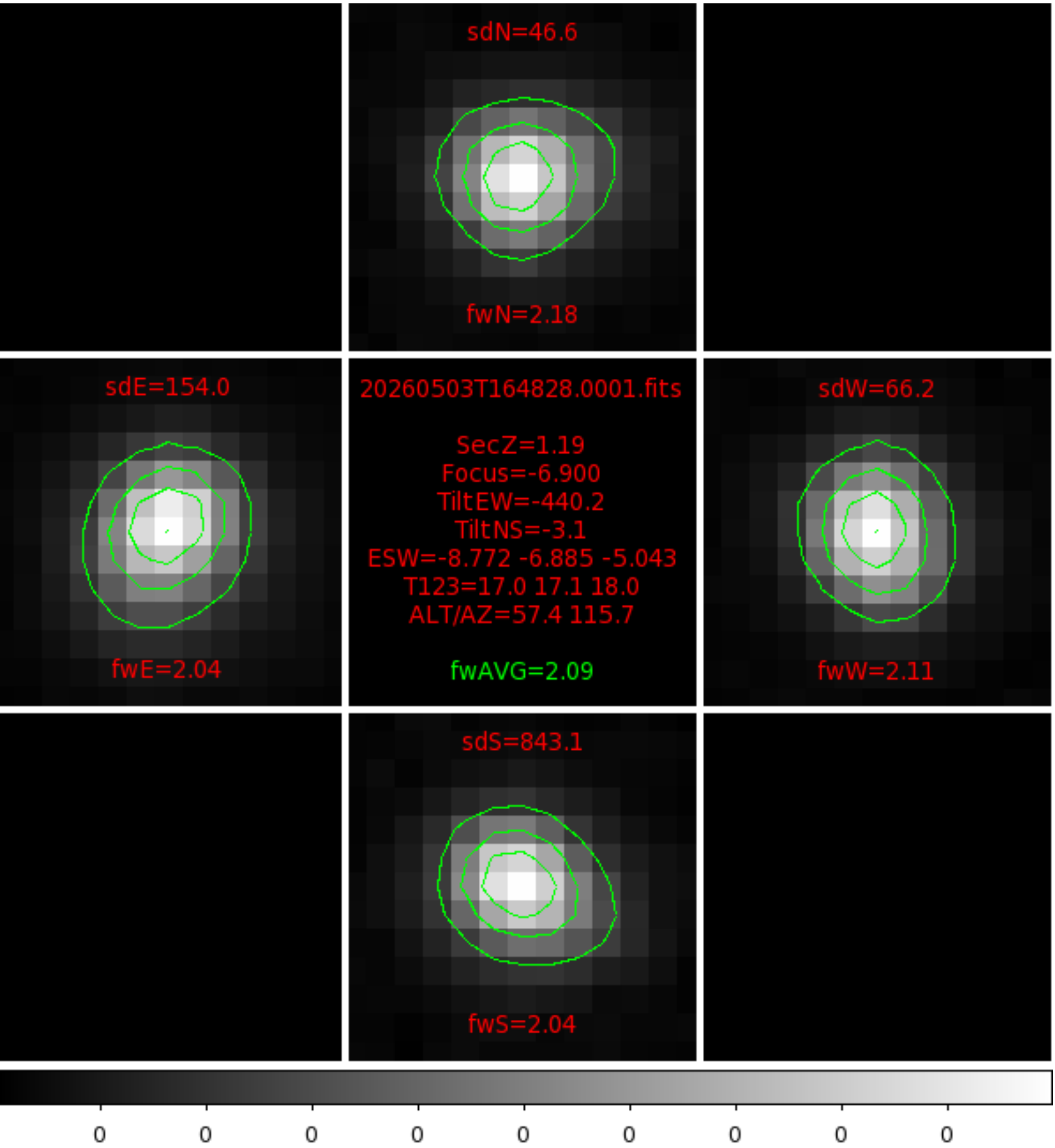
sdN=46.6
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sdE=154.0
fwE=2.04
20260503T164828.0001.fits
SecZ=1.19
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.1 18.0
ALT/AZ=57.4 115.7
fwAVG=2.09
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sdS=843.1
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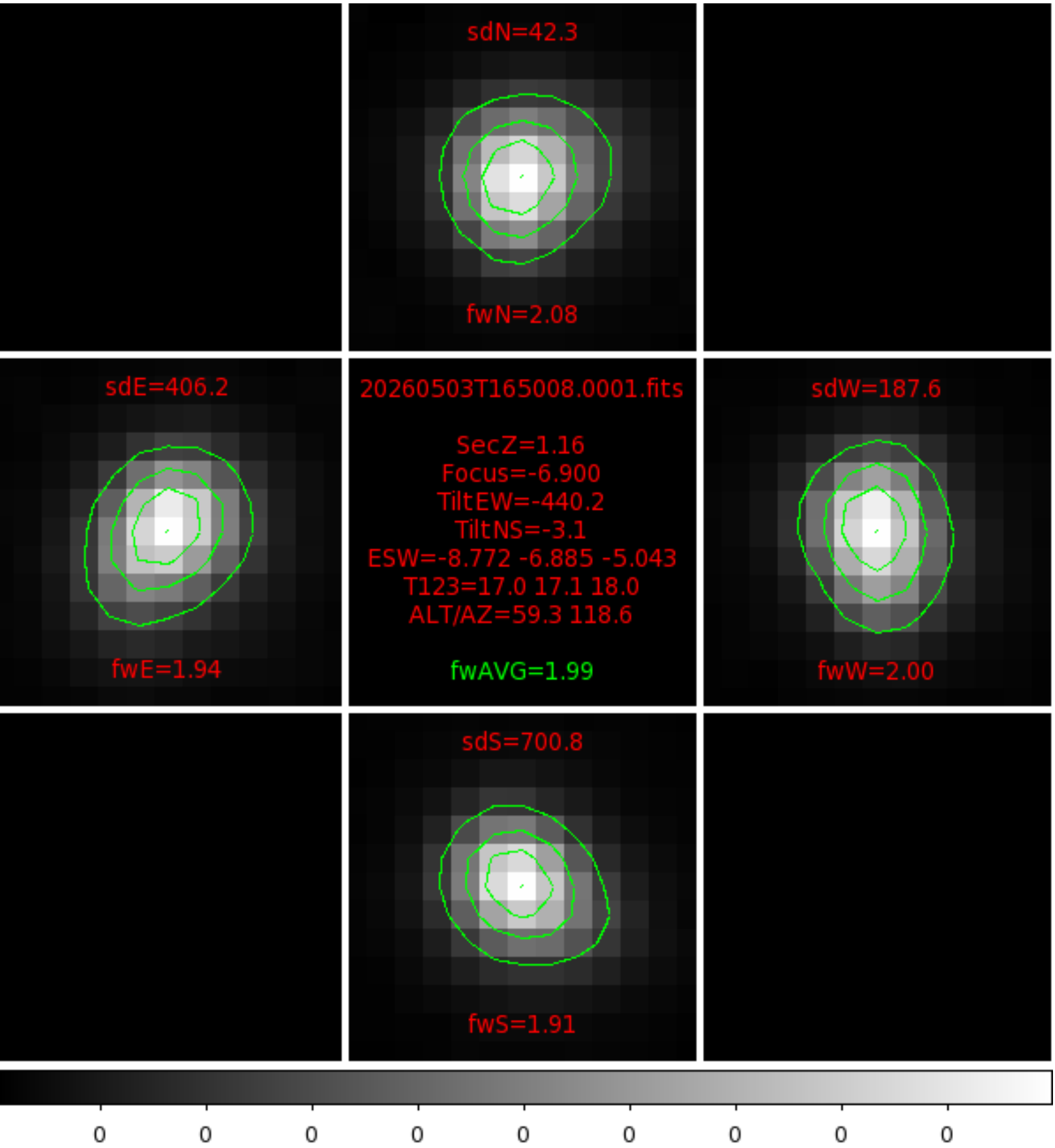
sdN=42.3
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sdE=406.2
fwE=1.94
20260503T165008.0001.fits
SecZ=1.16
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.1 18.0
ALT/AZ=59.3 118.6
fwAVG=1.99
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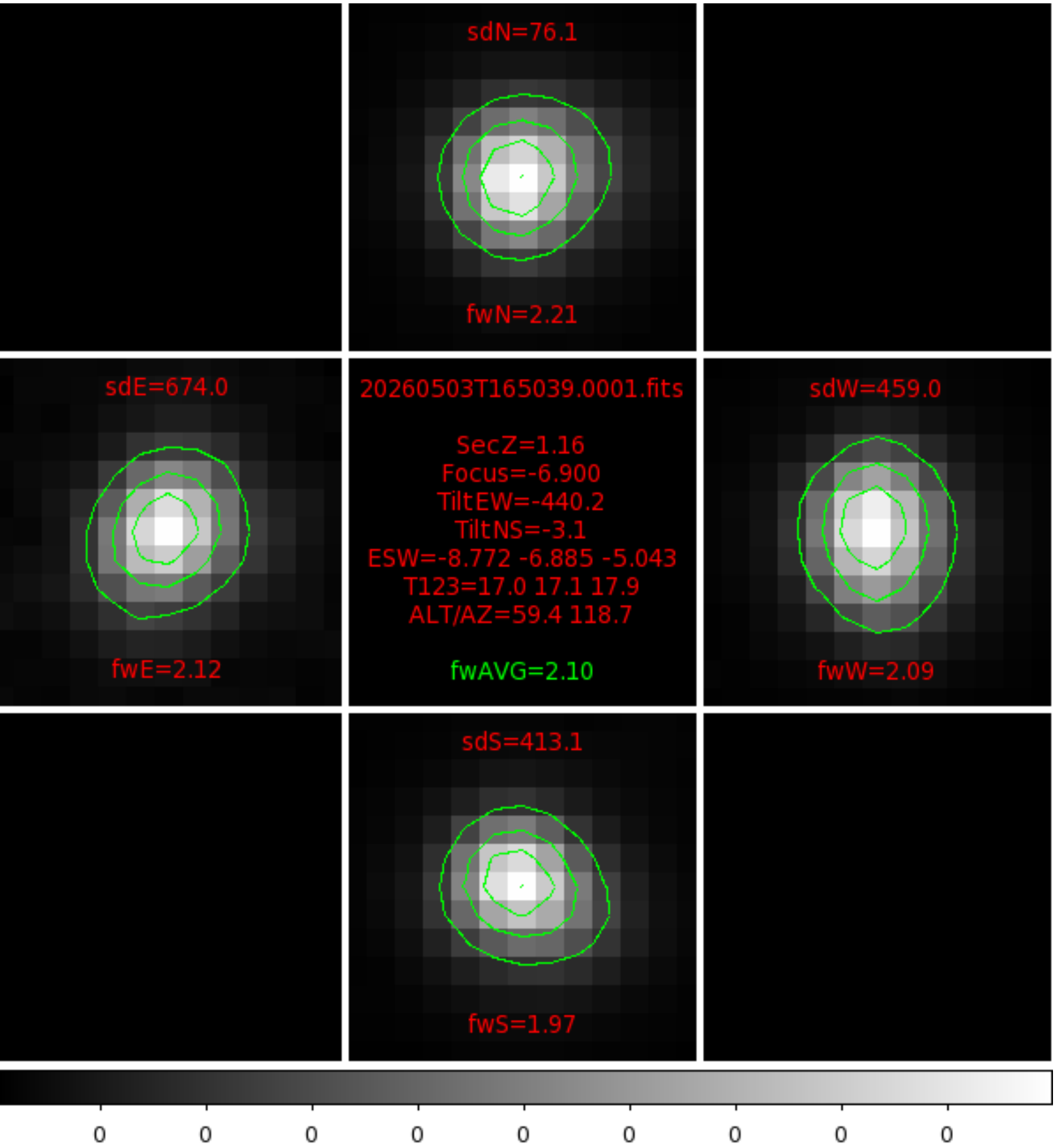
sdN=76.1
fwN=2.21
sdE=674.0
fwE=2.12
20260503T165039.0001.fits
SecZ=1.16
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=17.0 17.1 17.9
ALT/AZ=59.4 118.7
fwAVG=2.10
sdW=459.0
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sdS=413.1
fwS=1.97
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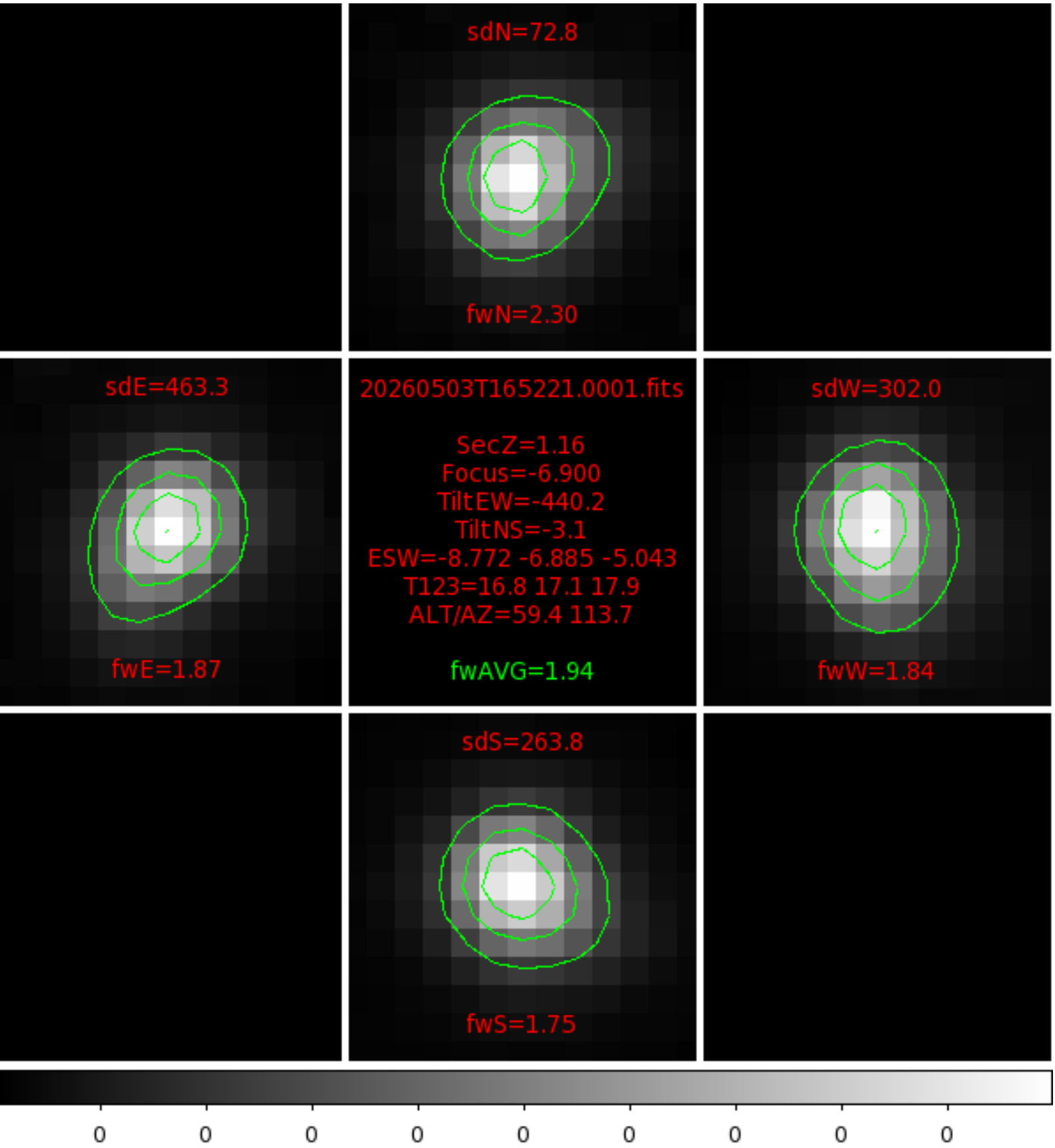
sdN=72.8
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sdE=463.3
fwE=1.87
20260503T165221.0001.fits
SecZ=1.16
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=16.8 17.1 17.9
ALT/AZ=59.4 113.7
fwAVG=1.94
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fwW=1.84
sdS=263.8
fwS=1.75
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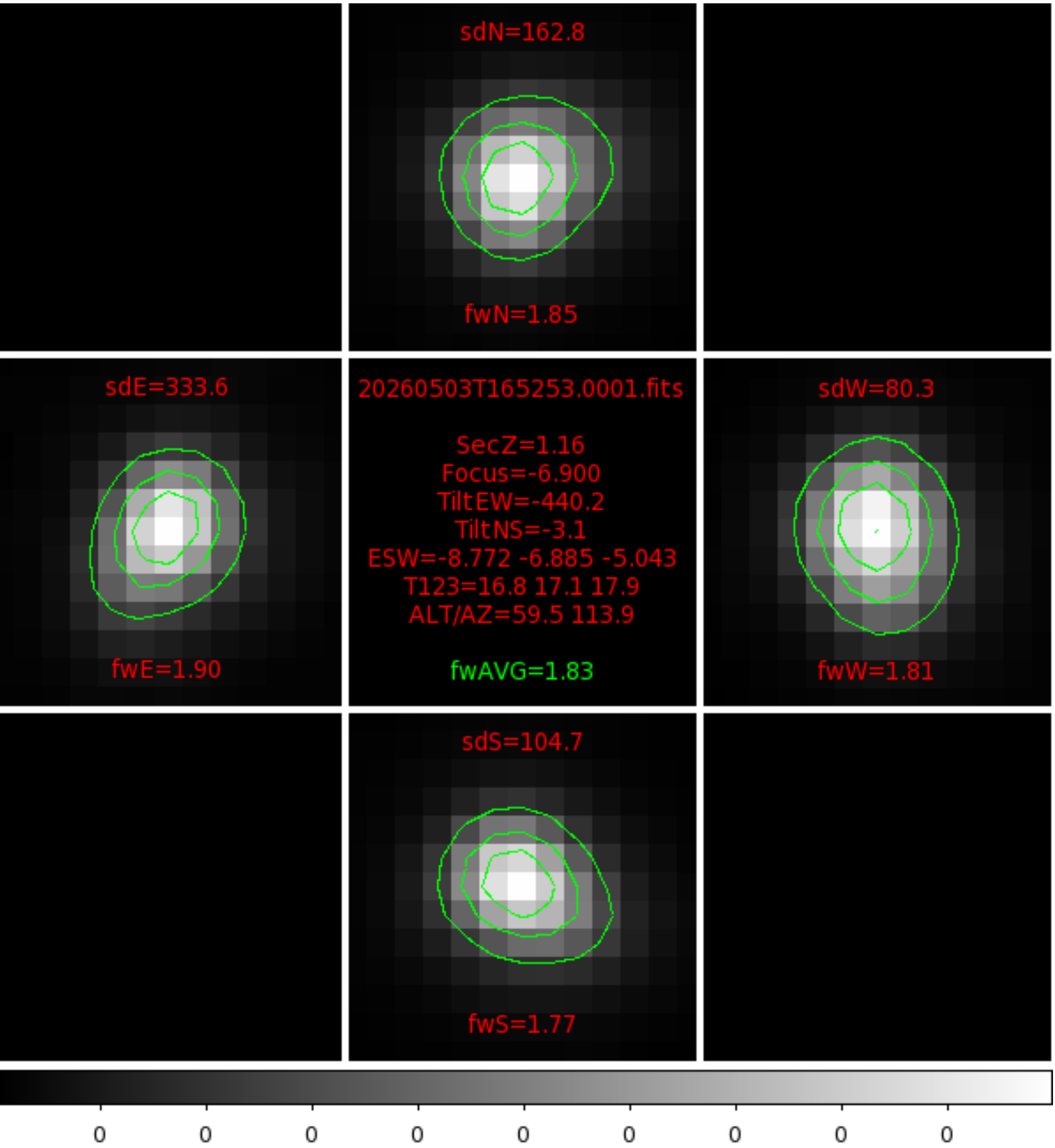
sdN=162.8
fwN=1.85
sdE=333.6
fwE=1.90
20260503T165253.0001.fits
SecZ=1.16
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=16.8 17.1 17.9
ALT/AZ=59.5 113.9
fwAVG=1.83
sdW=80.3
fwW=1.81
sdS=104.7
fwS=1.77
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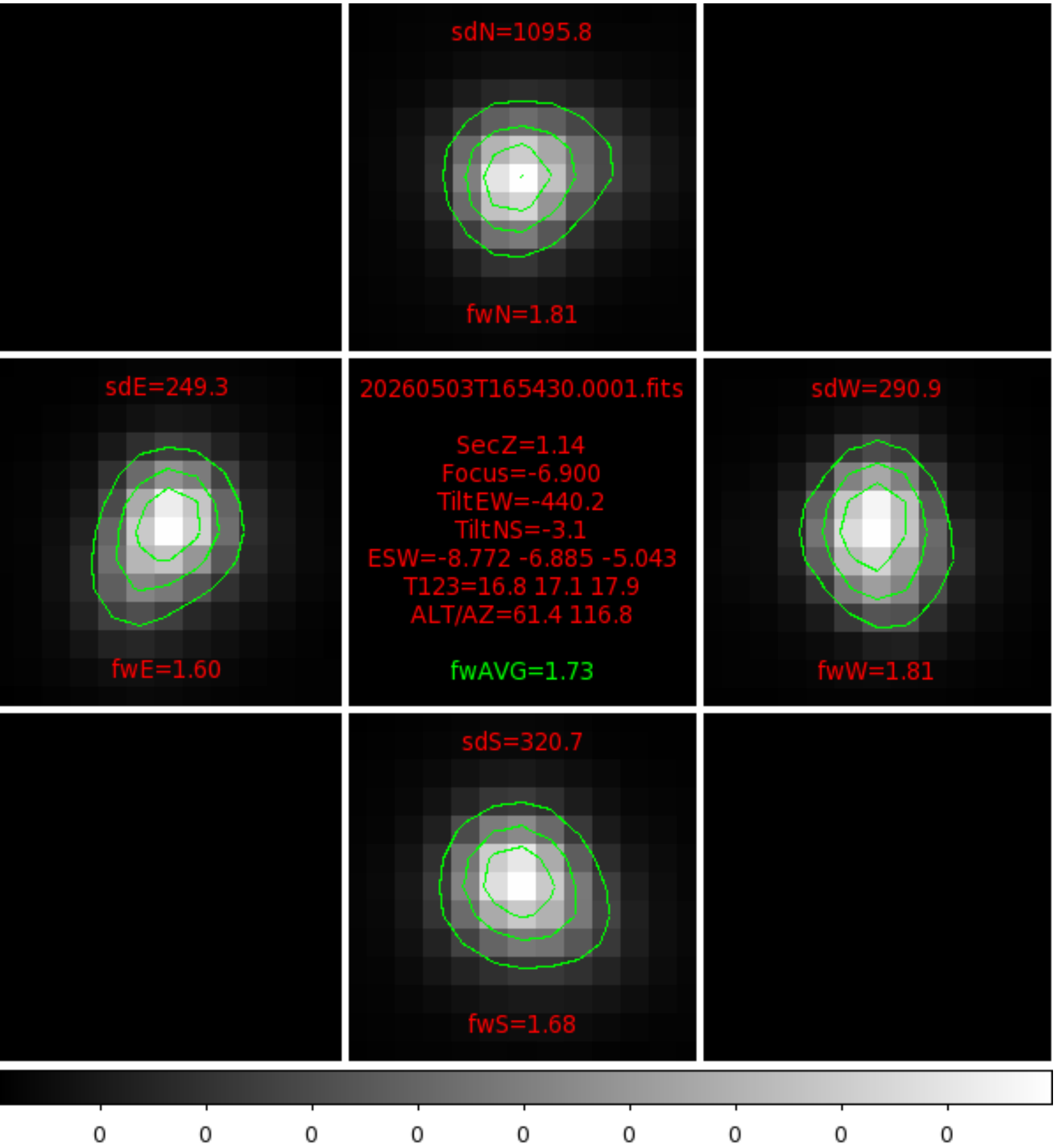
sdN=1095.8
fwN=1.81
sdE=249.3
fwE=1.60
20260503T165430.0001.fits
SecZ=1.14
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=16.8 17.1 17.9
ALT/AZ=61.4 116.8
fwAVG=1.73
sdW=290.9
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sdS=320.7
fwS=1.68
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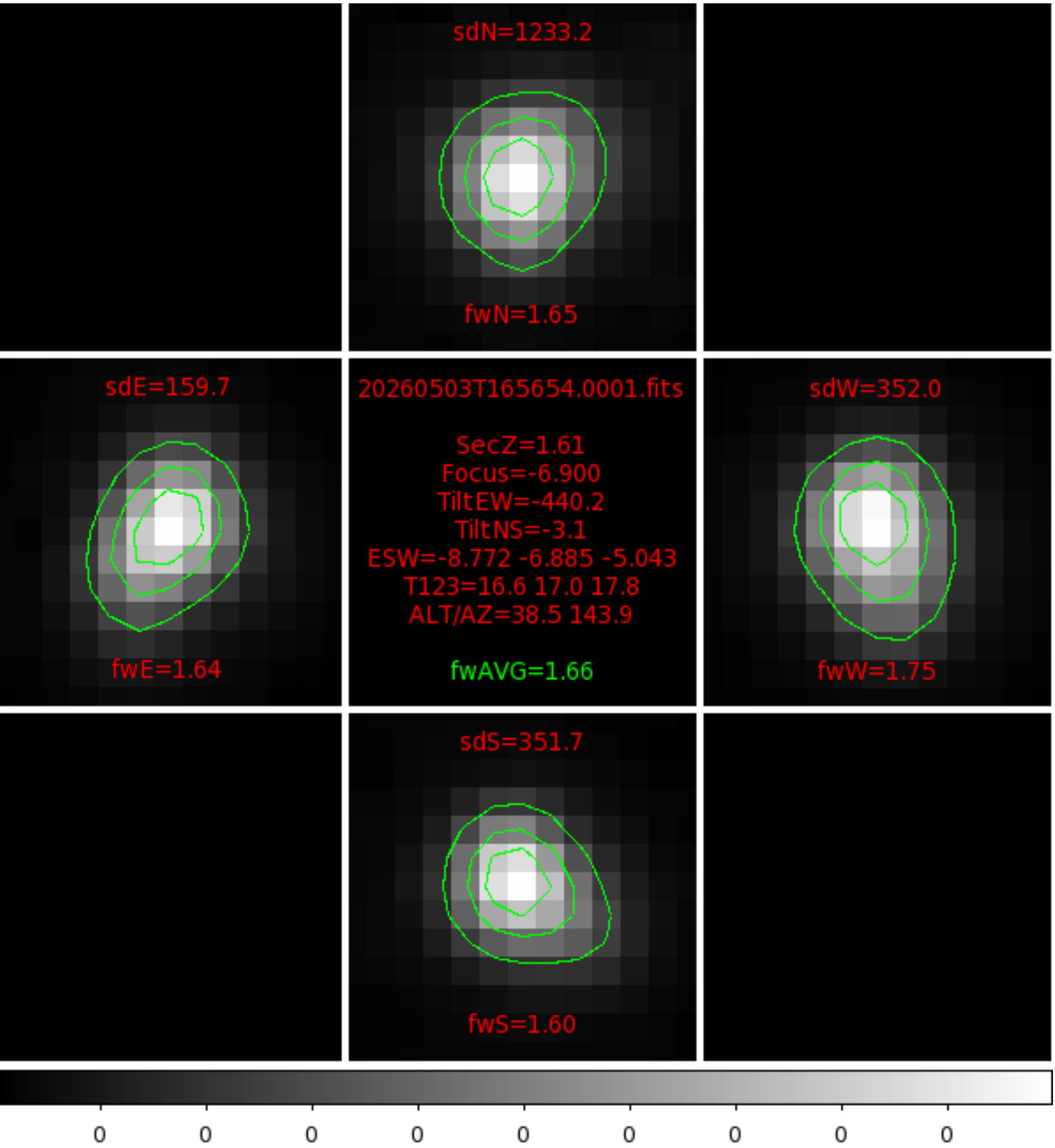
sdN=1233.2
fwN=1.65
sdE=159.7
fwE=1.64
20260503T165654.0001.fits
SecZ=1.61
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=16.6 17.0 17.8
ALT/AZ=38.5 143.9
fwAVG=1.66
sdW=352.0
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sdS=351.7
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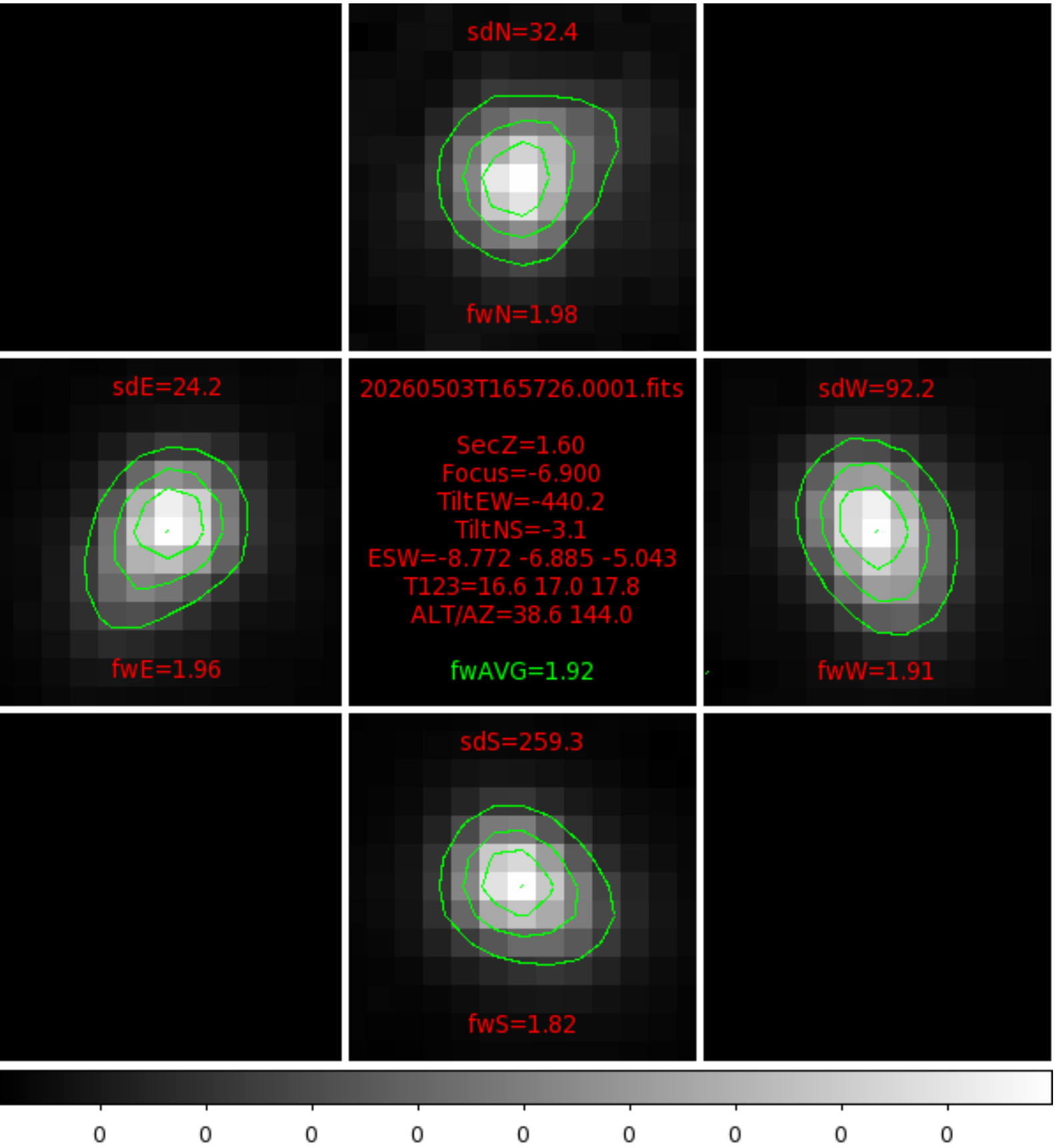
sdN=32.4
fwN=1.98
sdE=24.2
fwE=1.96
20260503T165726.0001.fits
SecZ=1.60
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=16.6 17.0 17.8
ALT/AZ=38.6 144.0
fwAVG=1.92
sdW=92.2
fwW=1.91
sdS=259.3
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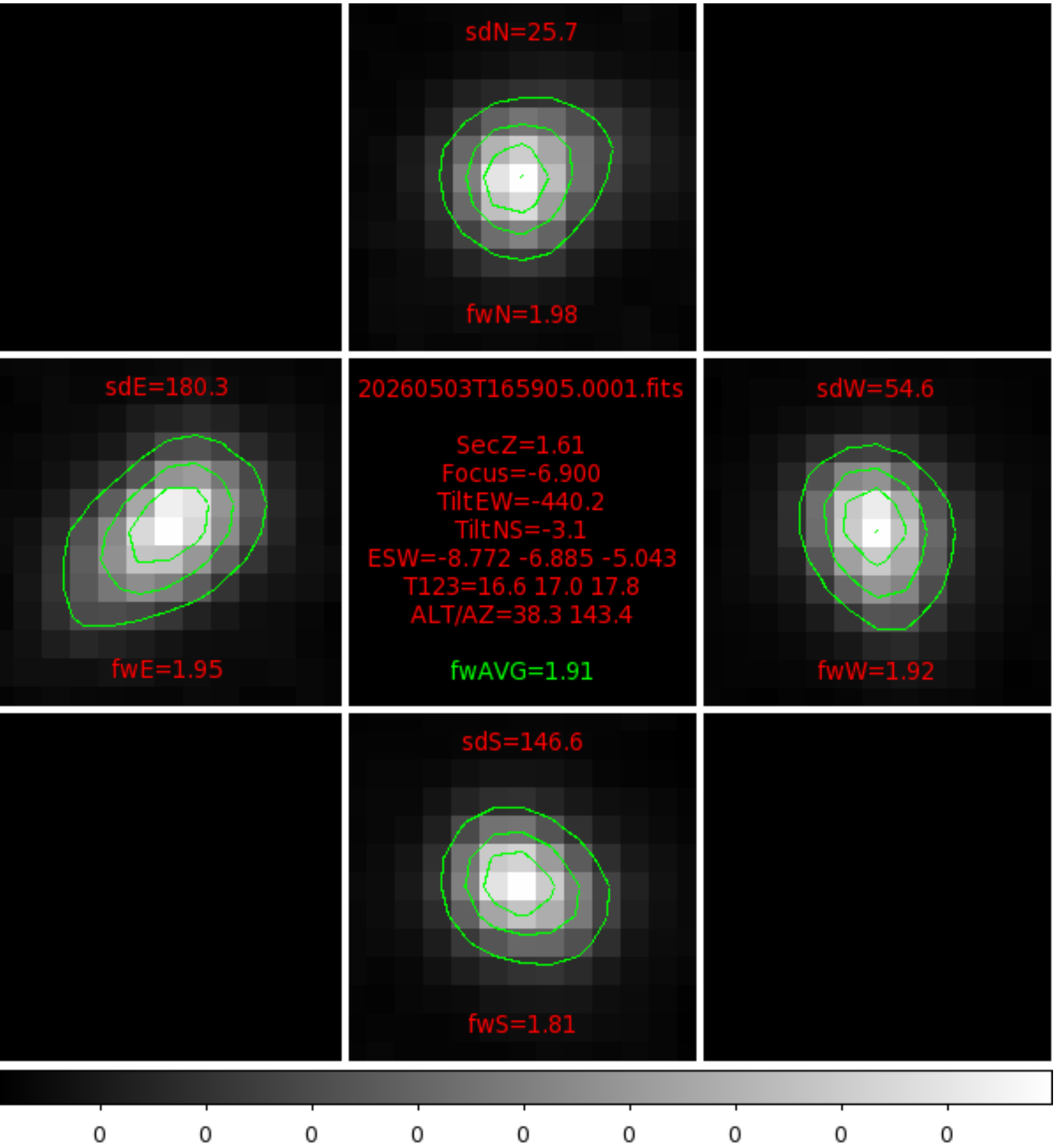
sdN=25.7
fwN=1.98
sdE=180.3
fwE=1.95
20260503T165905.0001.fits
SecZ=1.61
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=16.6 17.0 17.8
ALT/AZ=38.3 143.4
fwAVG=1.91
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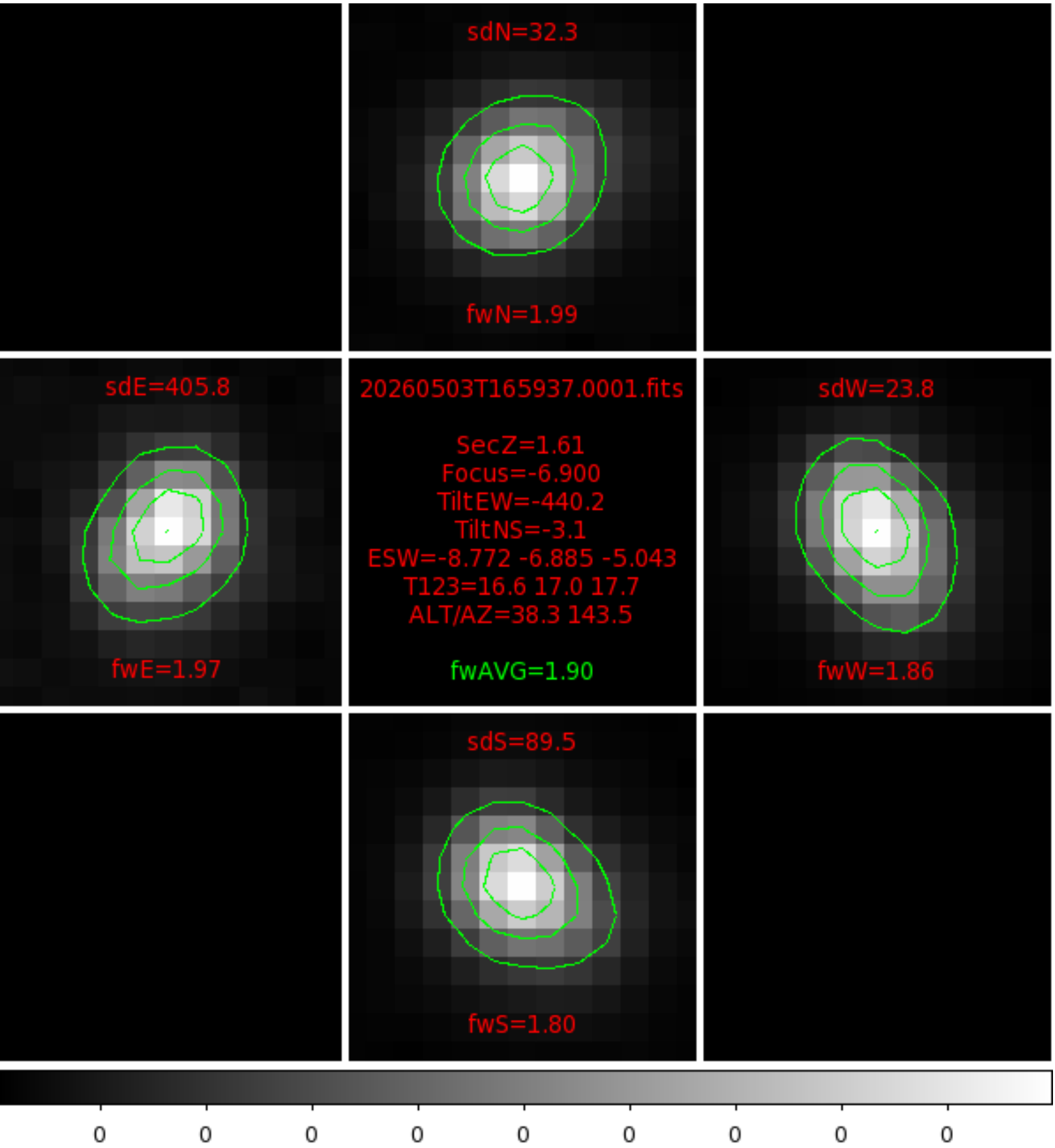
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TiltNS=-3.1
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T123=16.6 17.0 17.7
ALT/AZ=38.3 143.5
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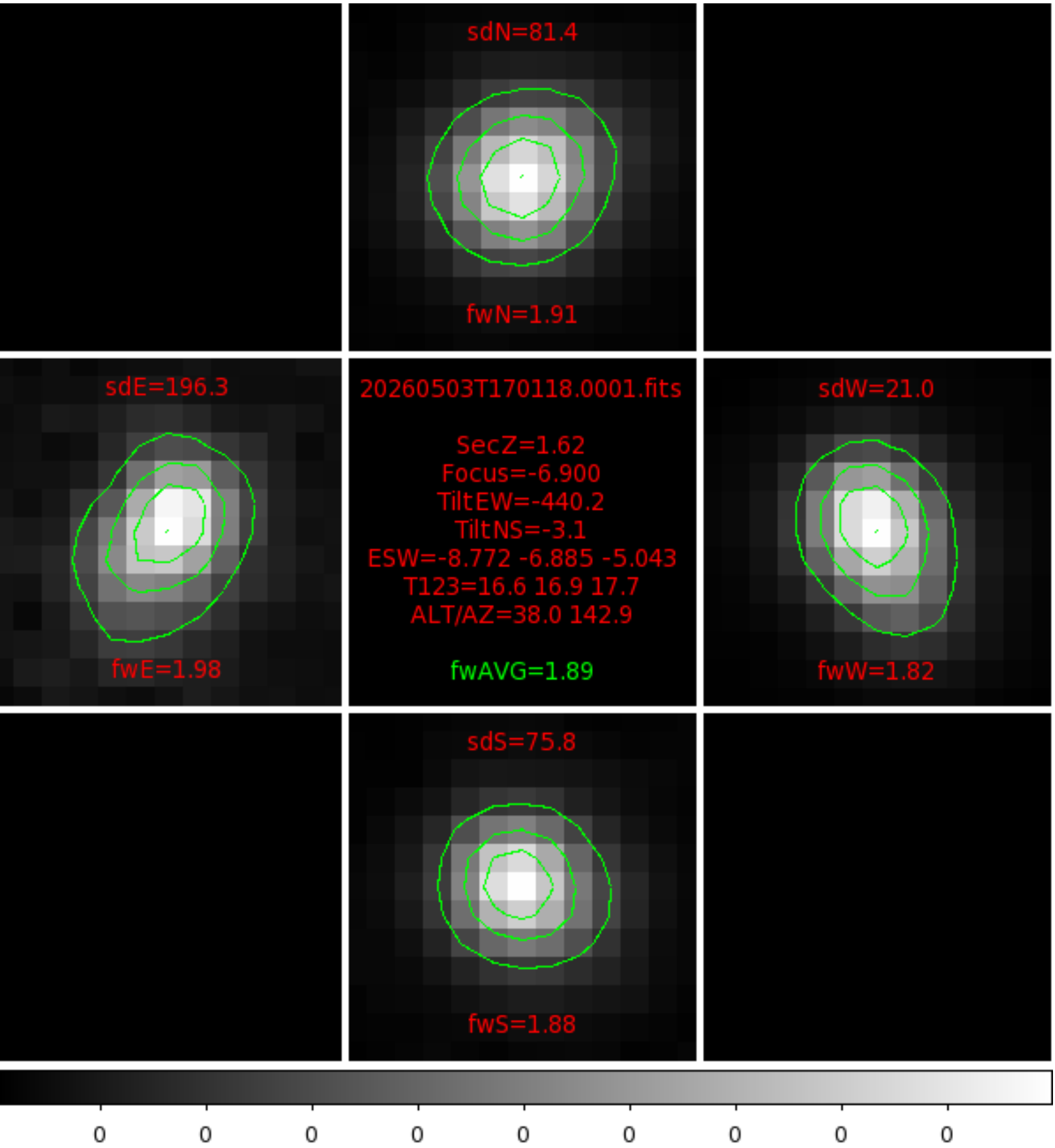
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sdE=196.3
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SecZ=1.62
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TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=16.6 16.9 17.7
ALT/AZ=38.0 142.9
fwAVG=1.89
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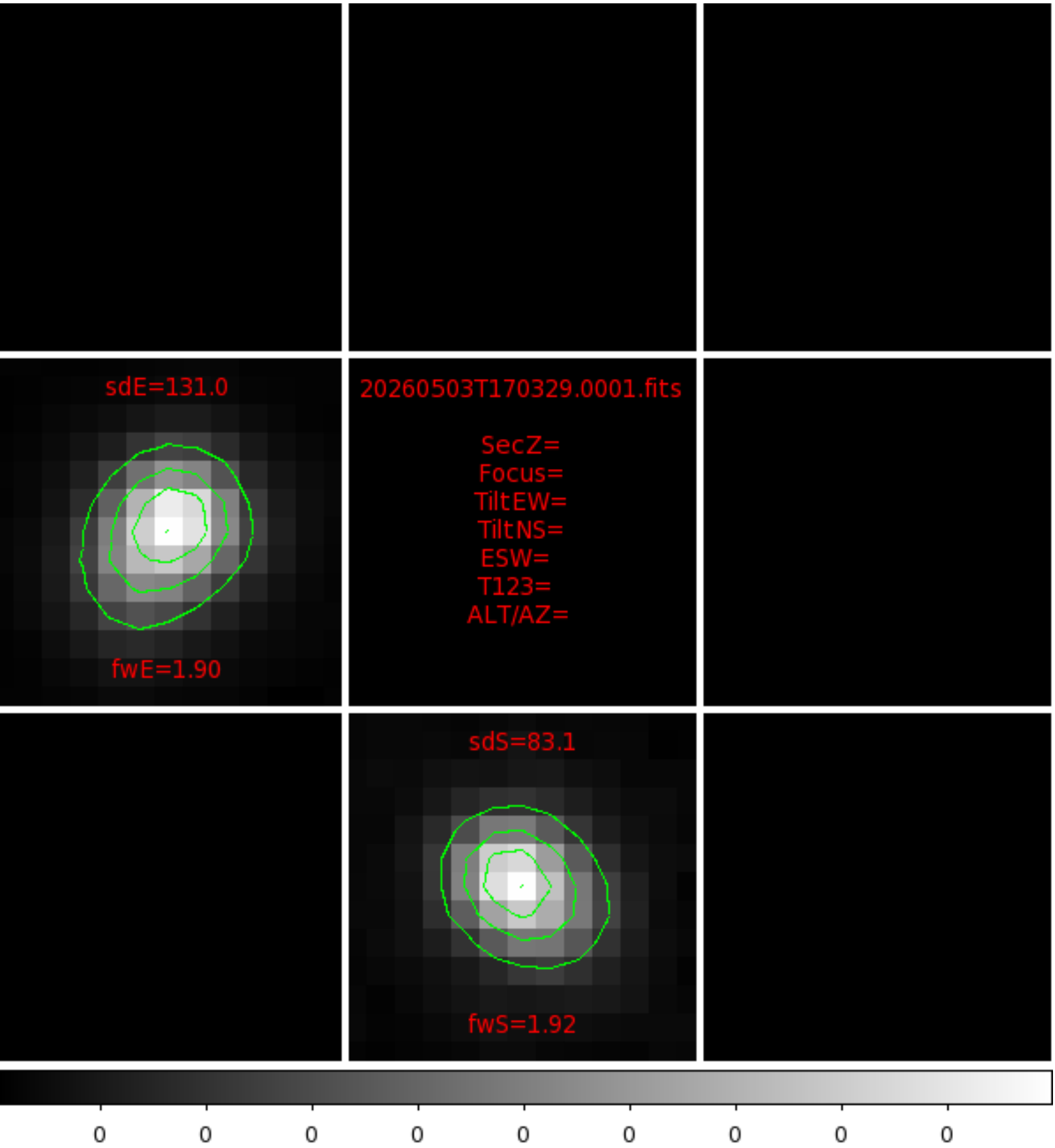
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20260503T170329.0001.fits
SecZ=
Focus=
TiltEW=
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ESW=
T123=
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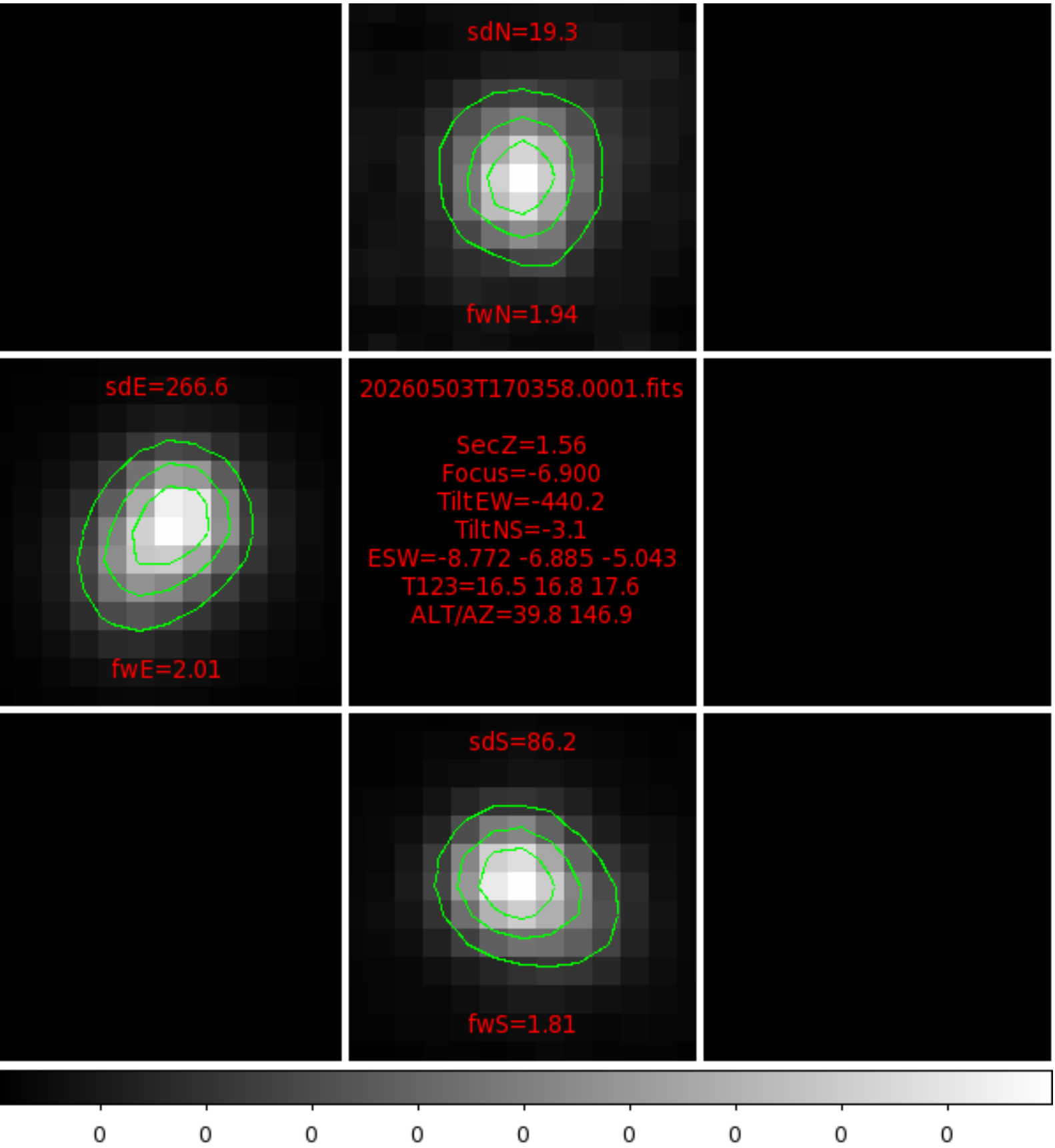
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sdE=266.6
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SecZ=1.56
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.772 -6.885 -5.043
T123=16.5 16.8 17.6
ALT/AZ=39.8 146.9
sdS=86.2
fwS=1.81
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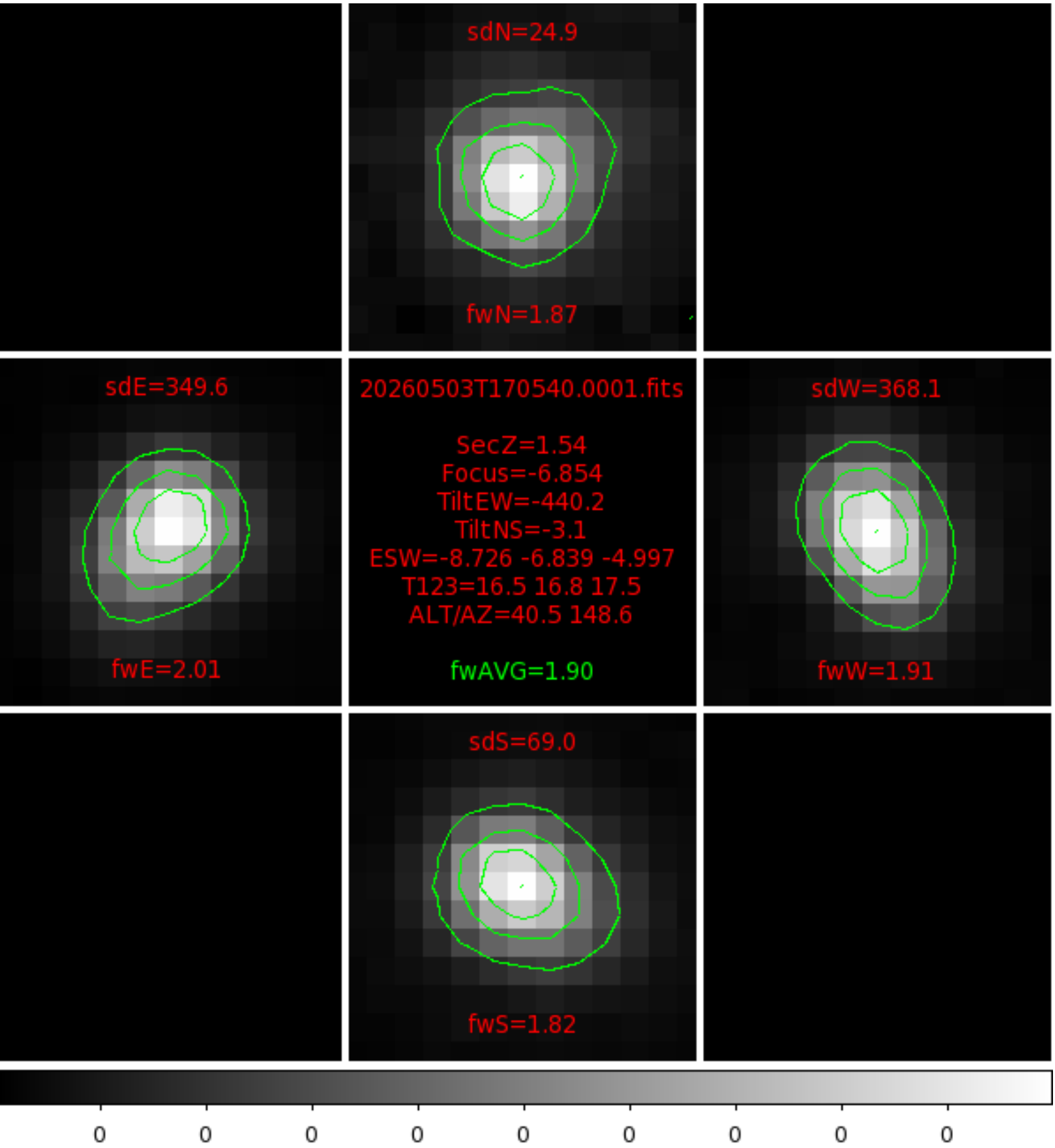
sdN=24.9
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sdE=349.6
fwE=2.01
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SecZ=1.54
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.5 16.8 17.5
ALT/AZ=40.5 148.6
fwAVG=1.90
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fwW=1.91
sdS=69.0
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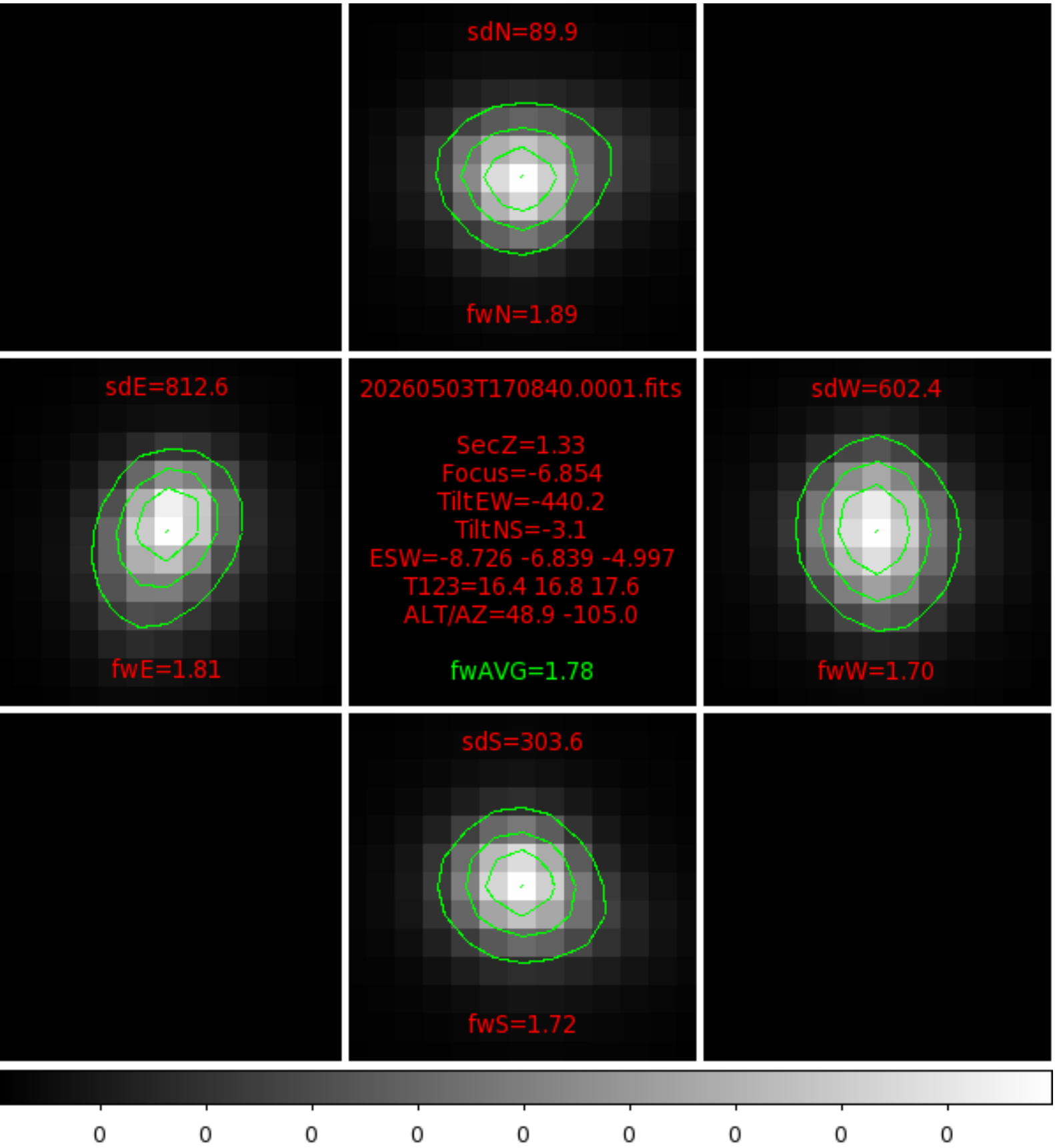
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20260503T170840.0001.fits
SecZ=1.33
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.4 16.8 17.6
ALT/AZ=48.9 -105.0
fwAVG=1.78
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sdS=303.6
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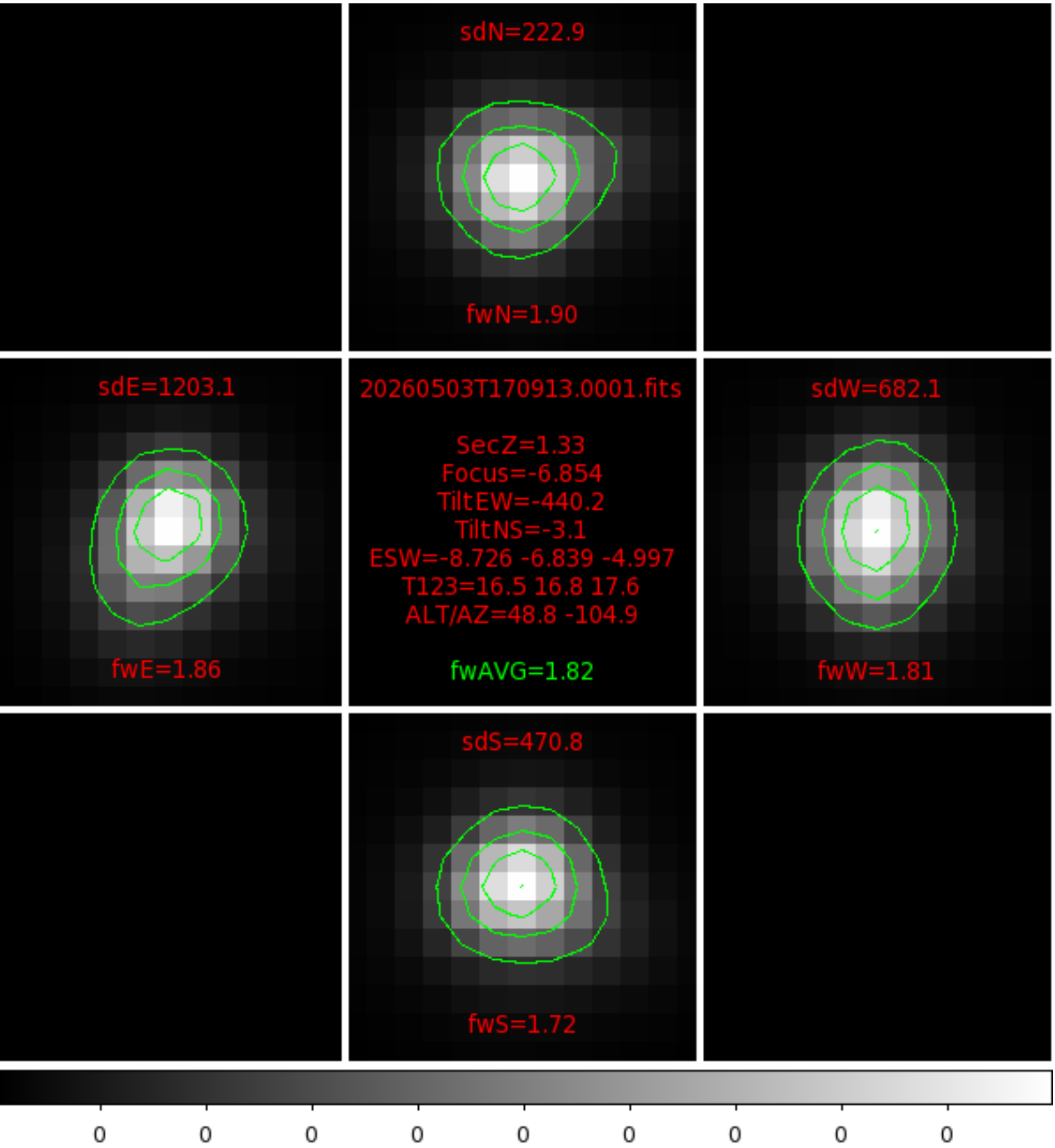
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sdE=1203.1
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SecZ=1.33
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.5 16.8 17.6
ALT/AZ=48.8 -104.9
fwAVG=1.82
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fwW=1.81
sdS=470.8
fwS=1.72
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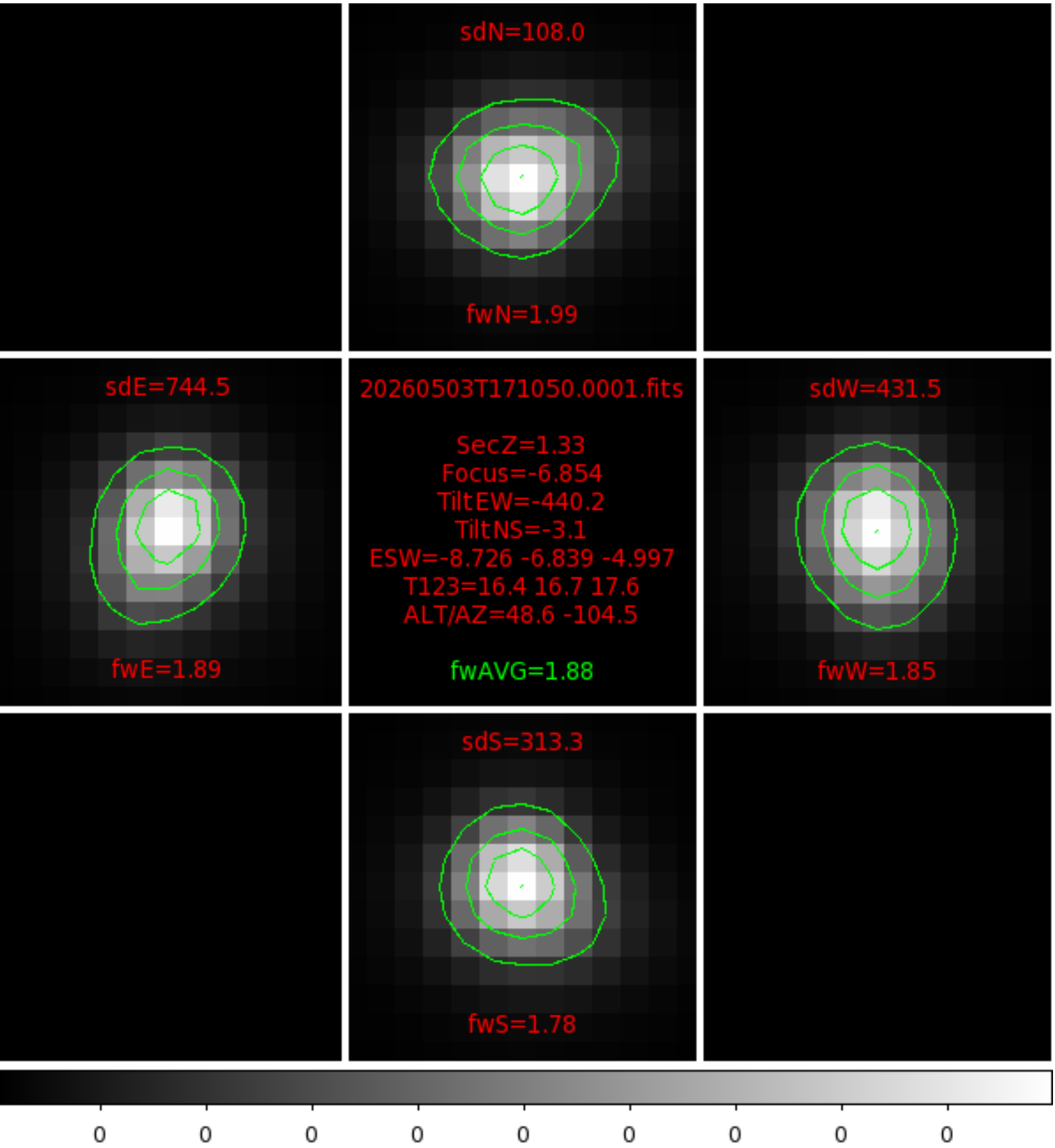
sdN=108.0
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sdE=744.5
fwE=1.89
20260503T171050.0001.fits
SecZ=1.33
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.4 16.7 17.6
ALT/AZ=48.6 -104.5
fwAVG=1.88
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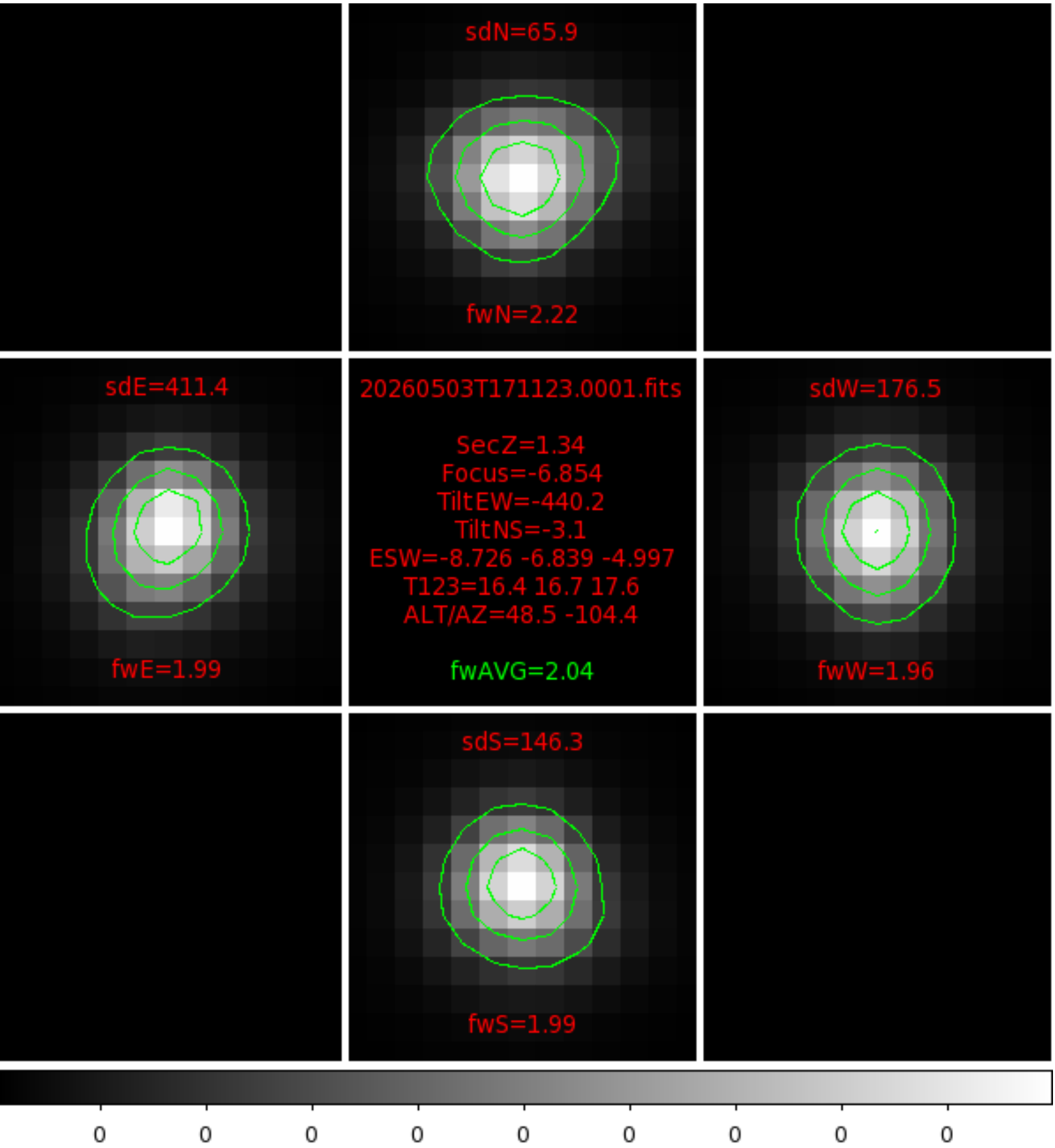
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20260503T171123.0001.fits
SecZ=1.34
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.4 16.7 17.6
ALT/AZ=48.5 -104.4
fwAVG=2.04
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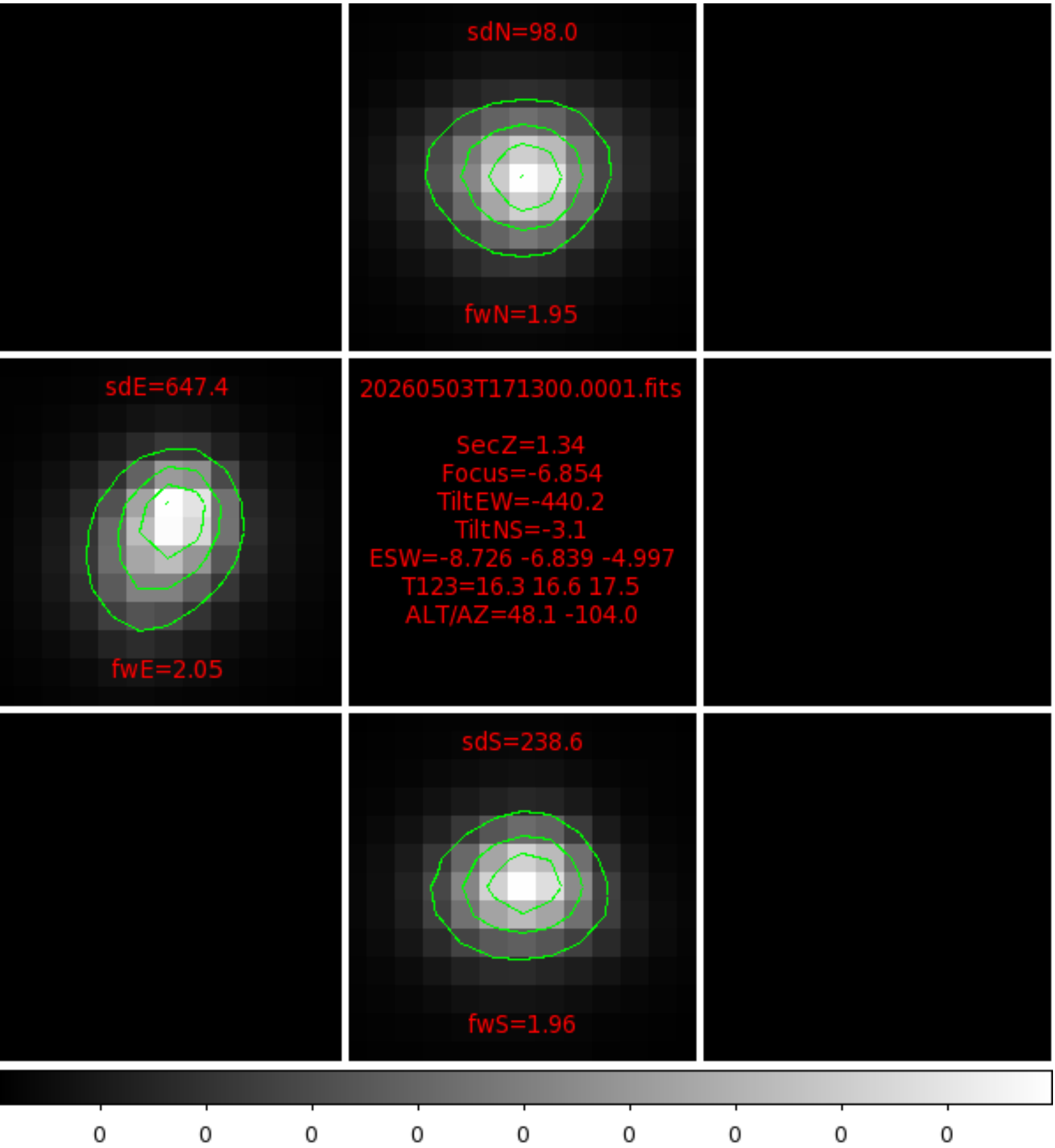
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SecZ=1.34
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.3 16.6 17.5
ALT/AZ=48.1 -104.0
sdS=238.6
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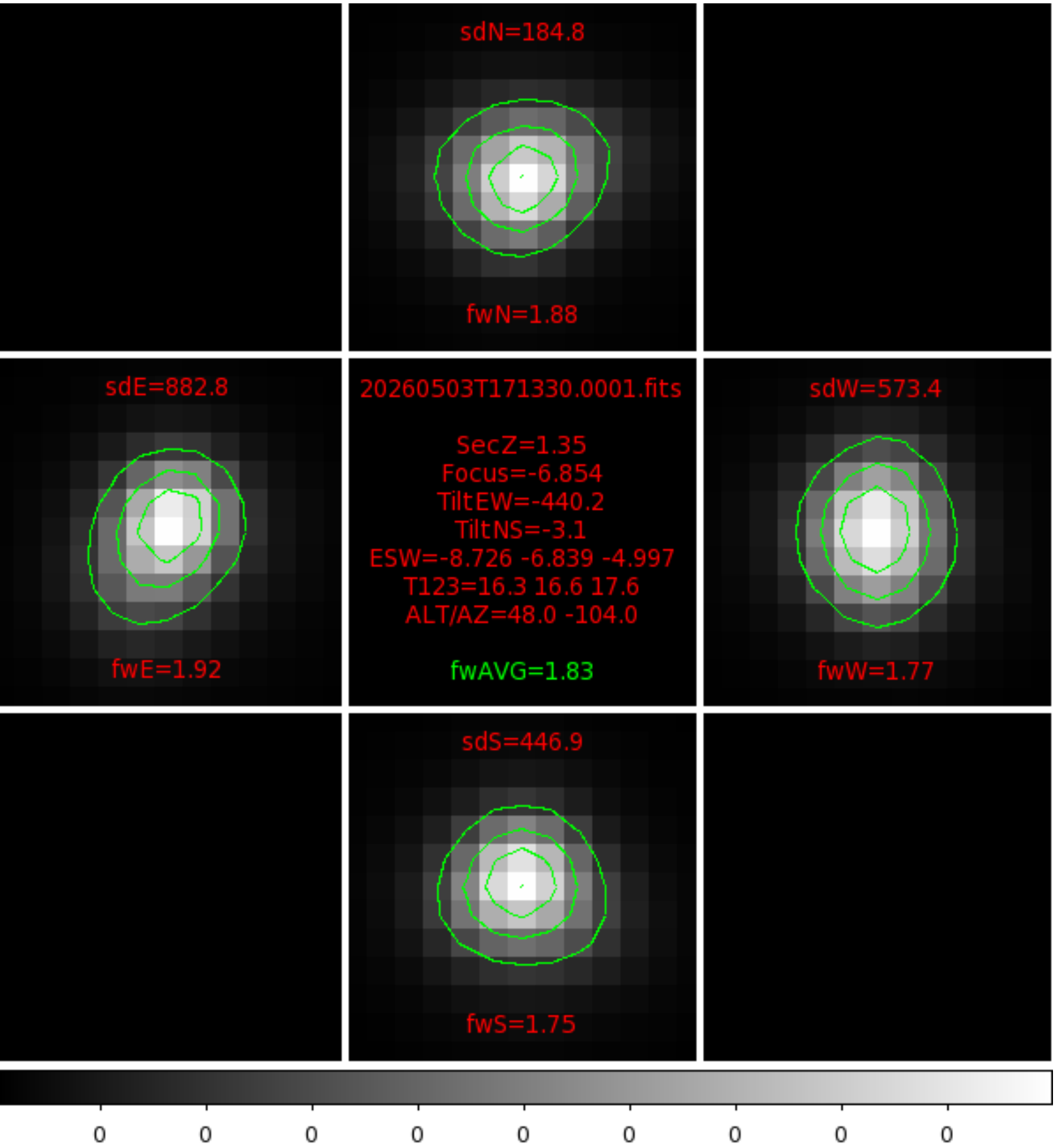
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SecZ=1.35
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.3 16.6 17.6
ALT/AZ=48.0 -104.0
fwAVG=1.83
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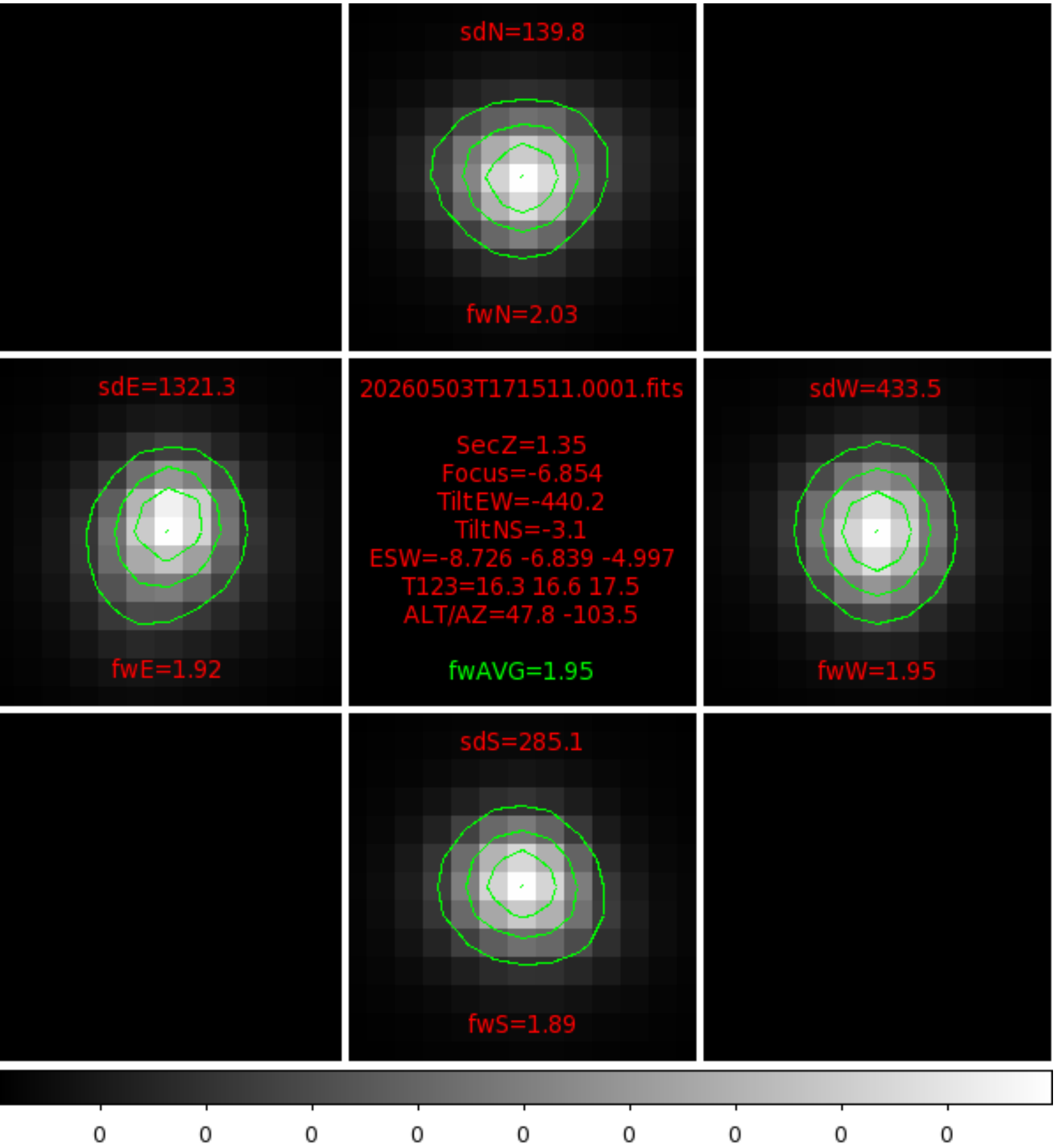
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SecZ=1.35
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.3 16.6 17.5
ALT/AZ=47.8 -103.5
fwAVG=1.95
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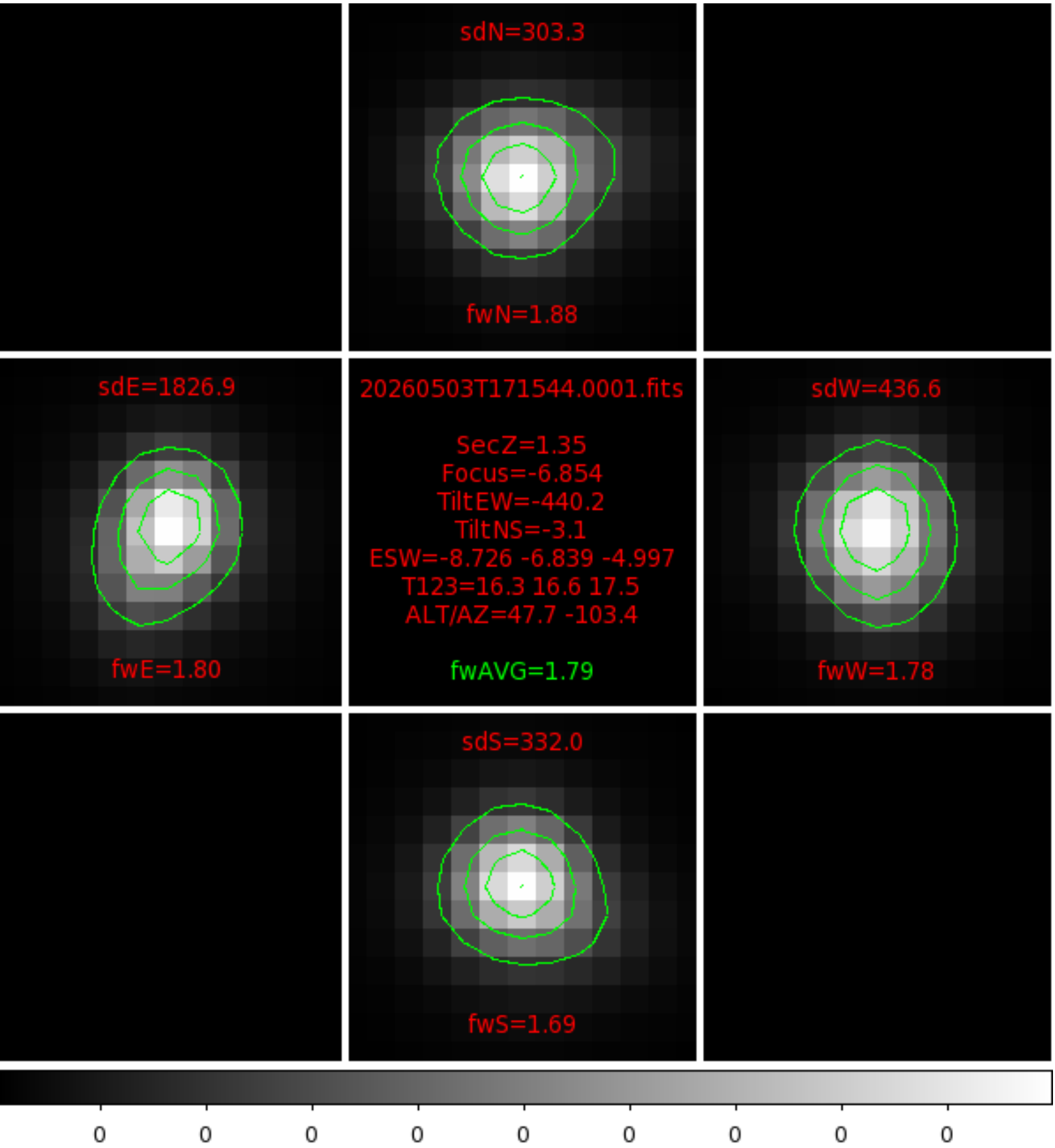
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sdE=1826.9
fwE=1.80
20260503T171544.0001.fits
SecZ=1.35
Focus=-6.854
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.3 16.6 17.5
ALT/AZ=47.7 -103.4
fwAVG=1.79
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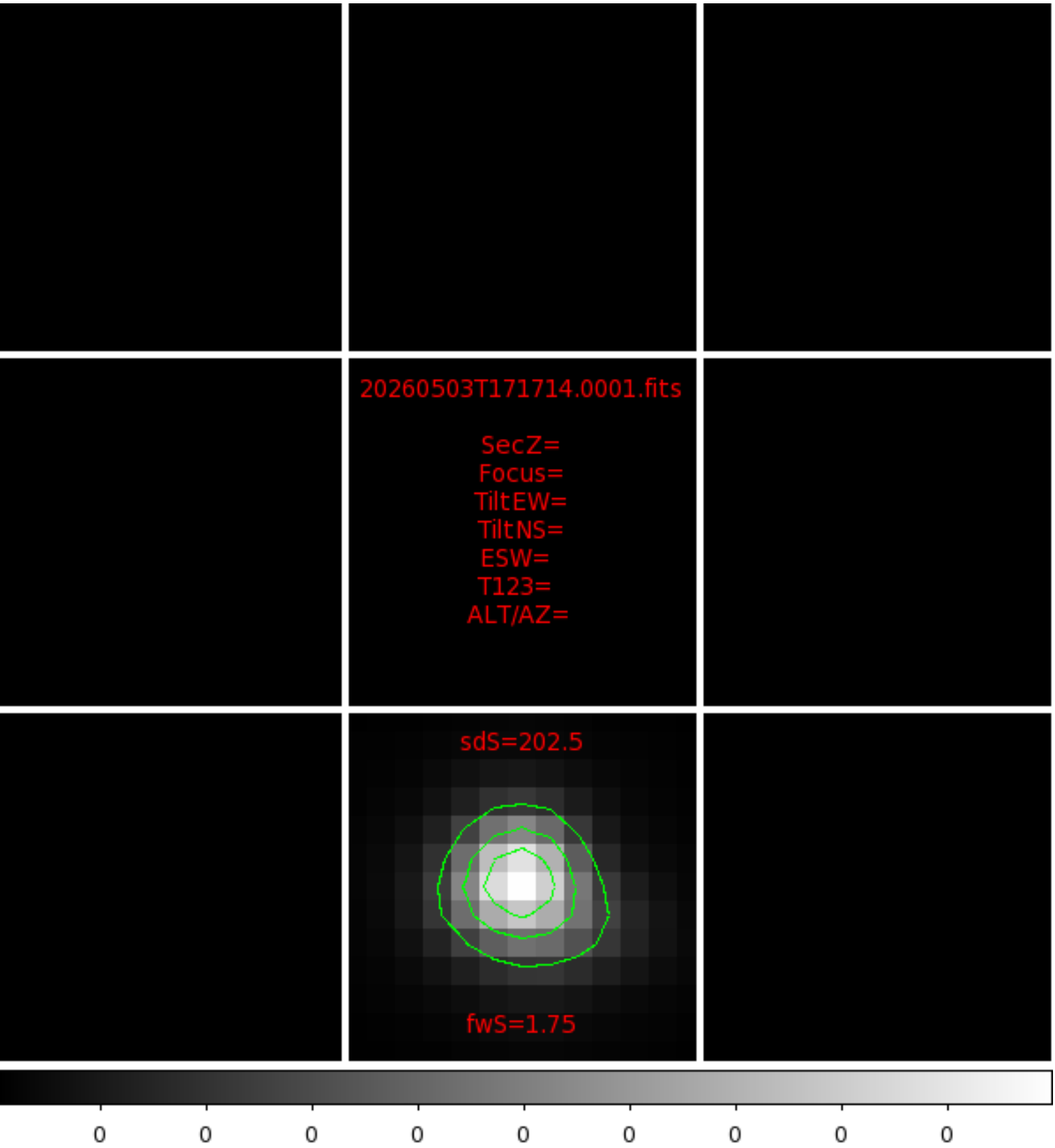
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SecZ=
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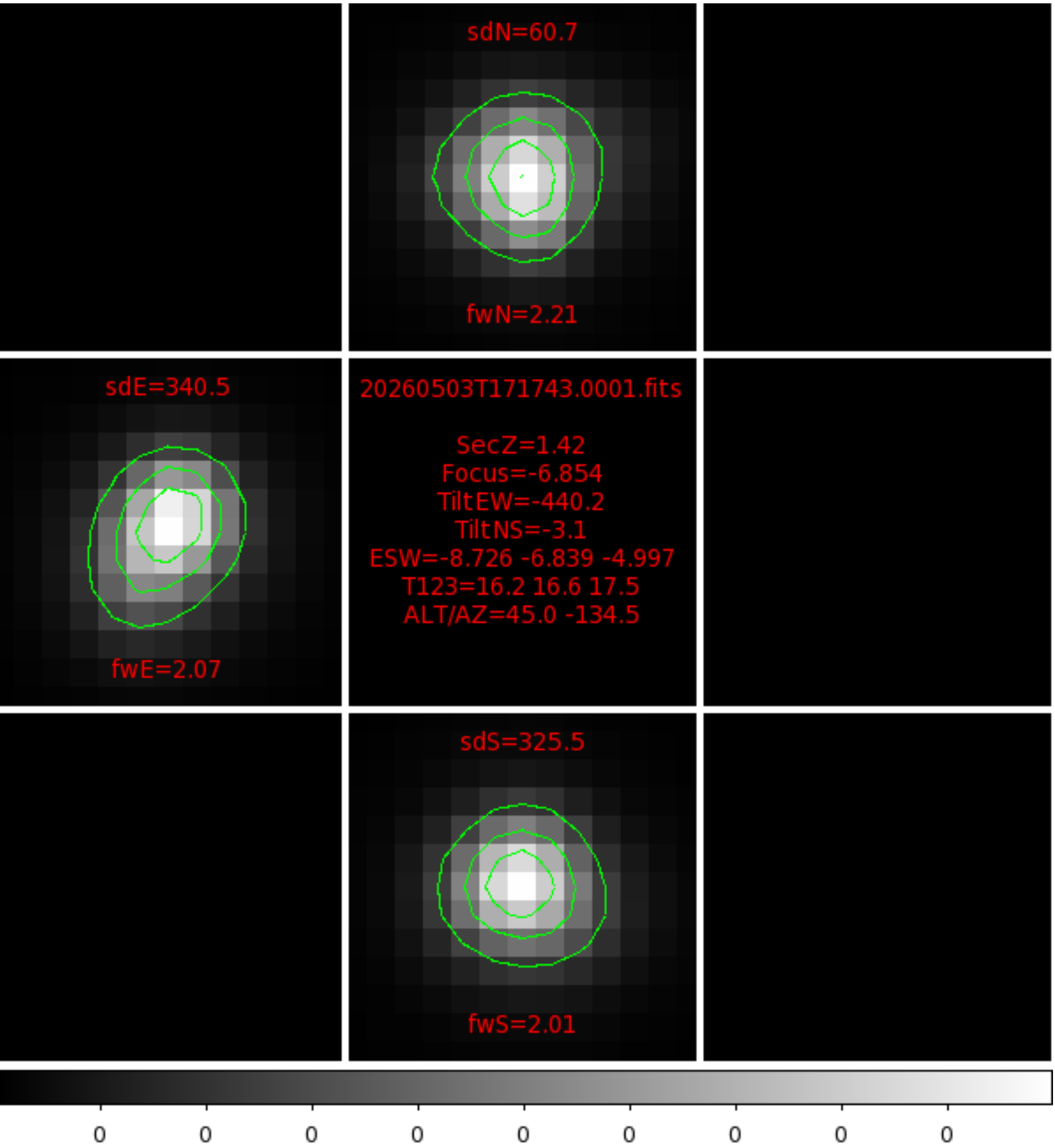
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sdE=340.5
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20260503T171743.0001.fits
SecZ=1.42
Focus=-6.854
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TiltNS=-3.1
ESW=-8.726 -6.839 -4.997
T123=16.2 16.6 17.5
ALT/AZ=45.0 -134.5
sdS=325.5
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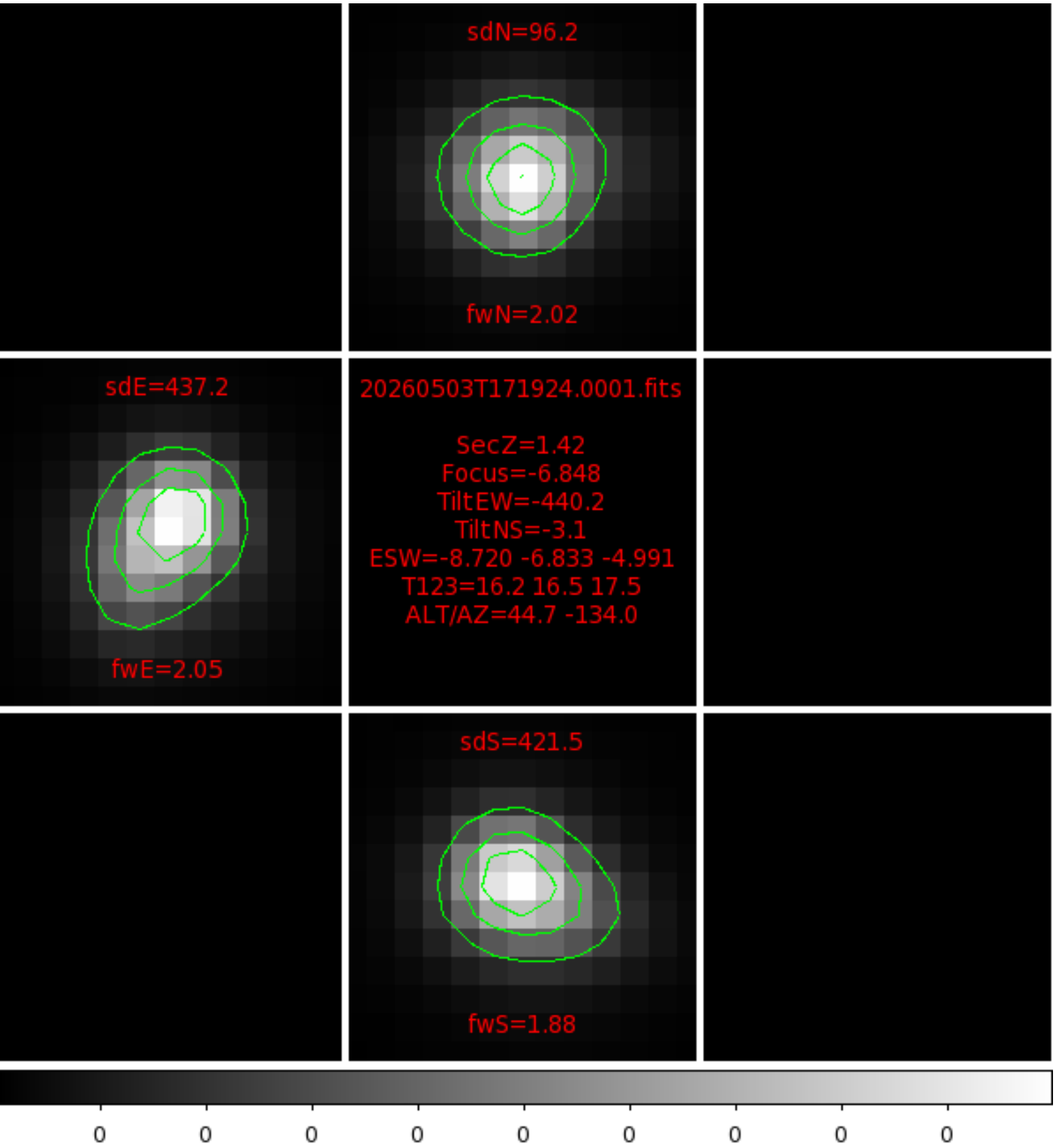
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20260503T171924.0001.fits
SecZ=1.42
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=16.2 16.5 17.5
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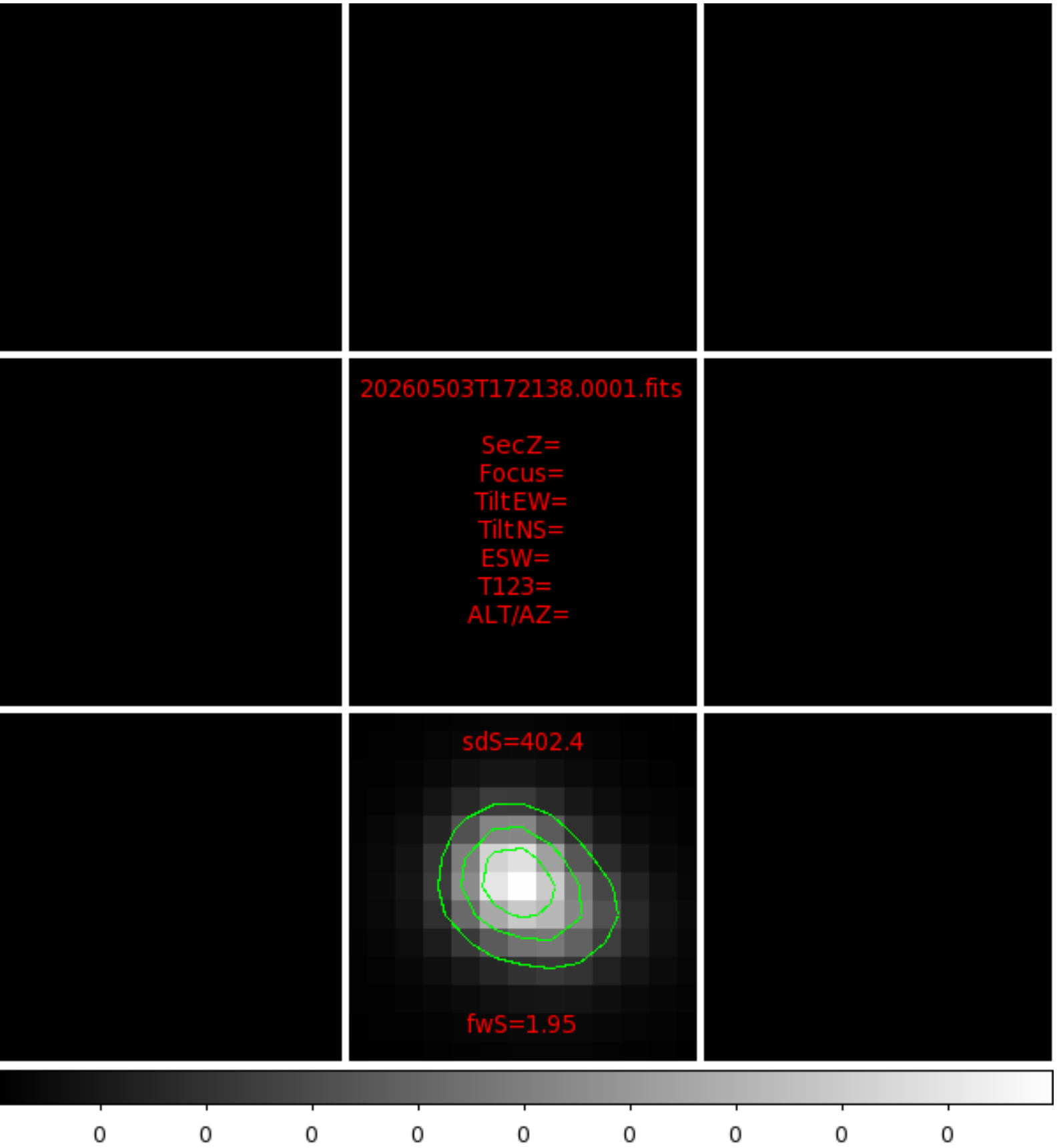
20260503T172138.0001.fits
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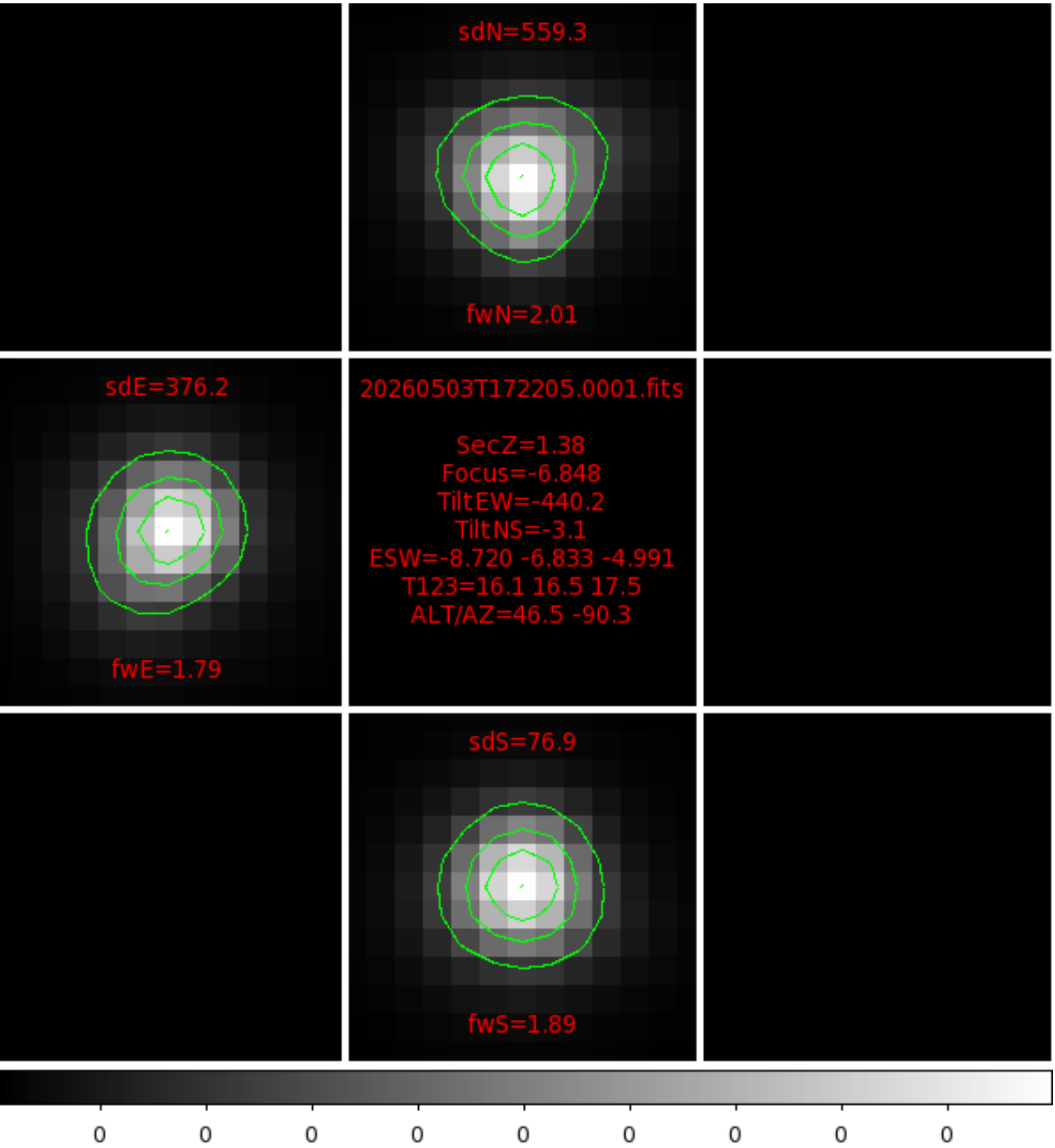
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sdE=376.2
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SecZ=1.38
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=16.1 16.5 17.5
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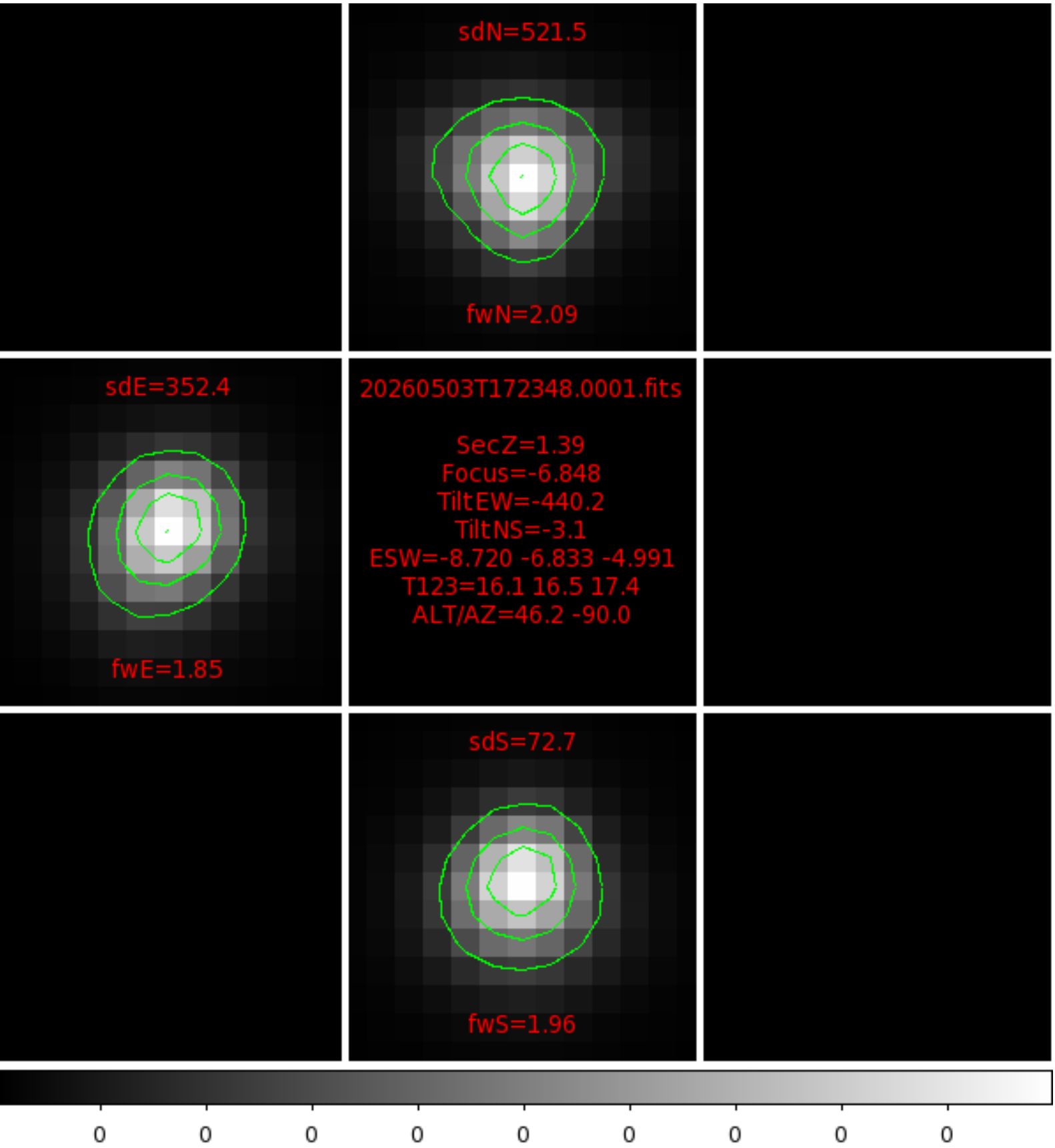
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sdE=352.4
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SecZ=1.39
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=16.1 16.5 17.4
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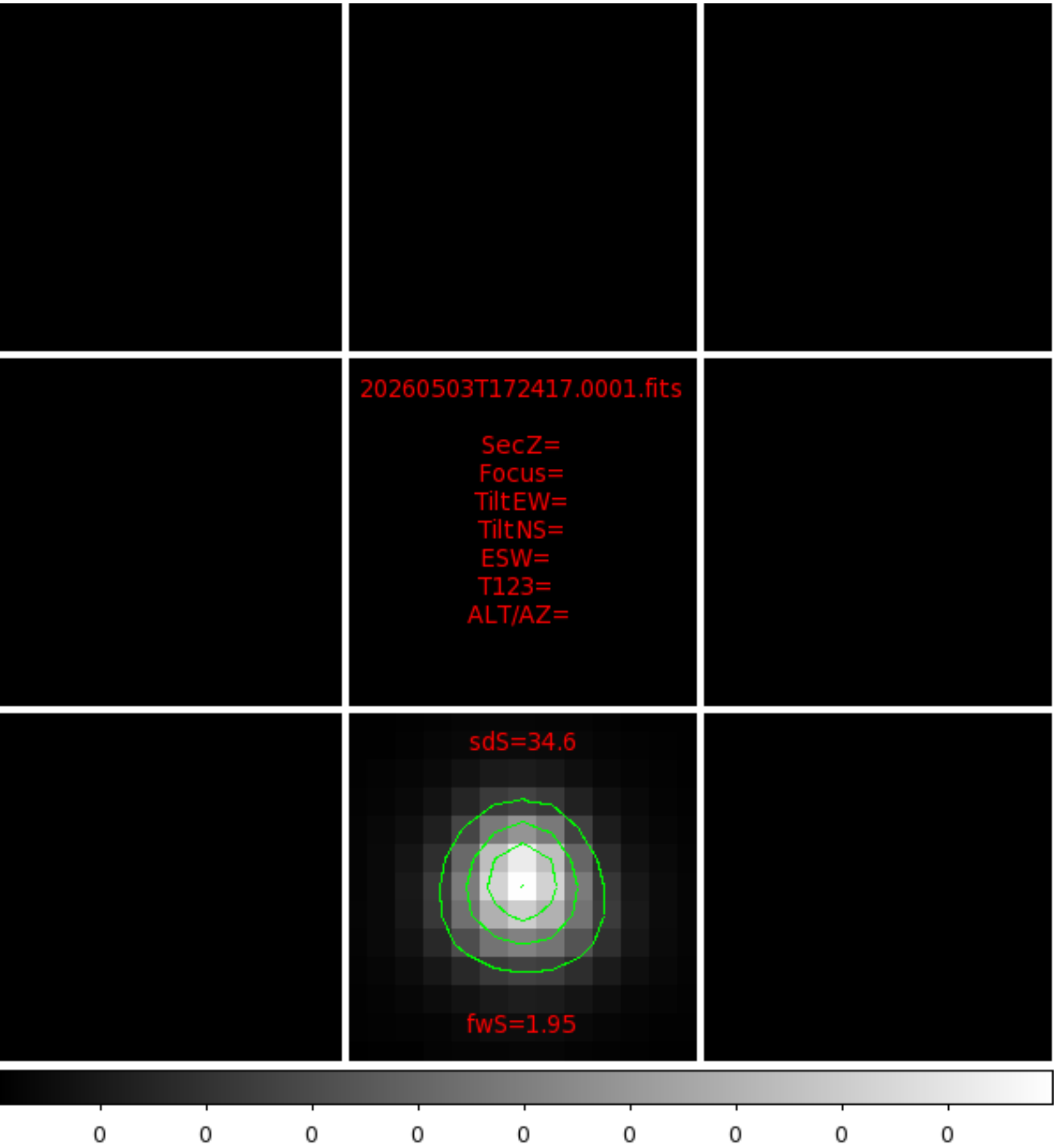
20260503T172417.0001.fits
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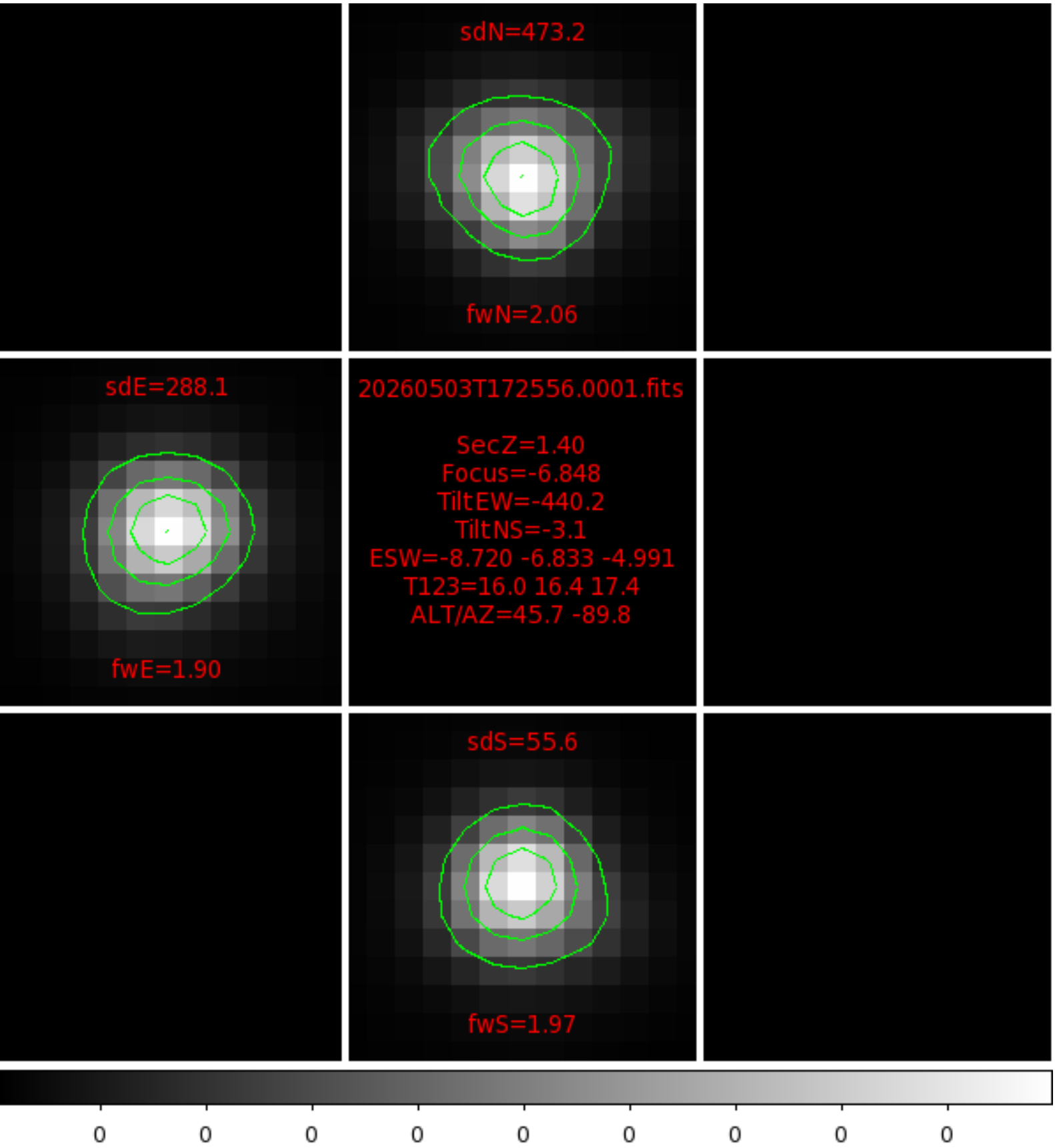
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sdE=288.1
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20260503T172556.0001.fits
SecZ=1.40
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=16.0 16.4 17.4
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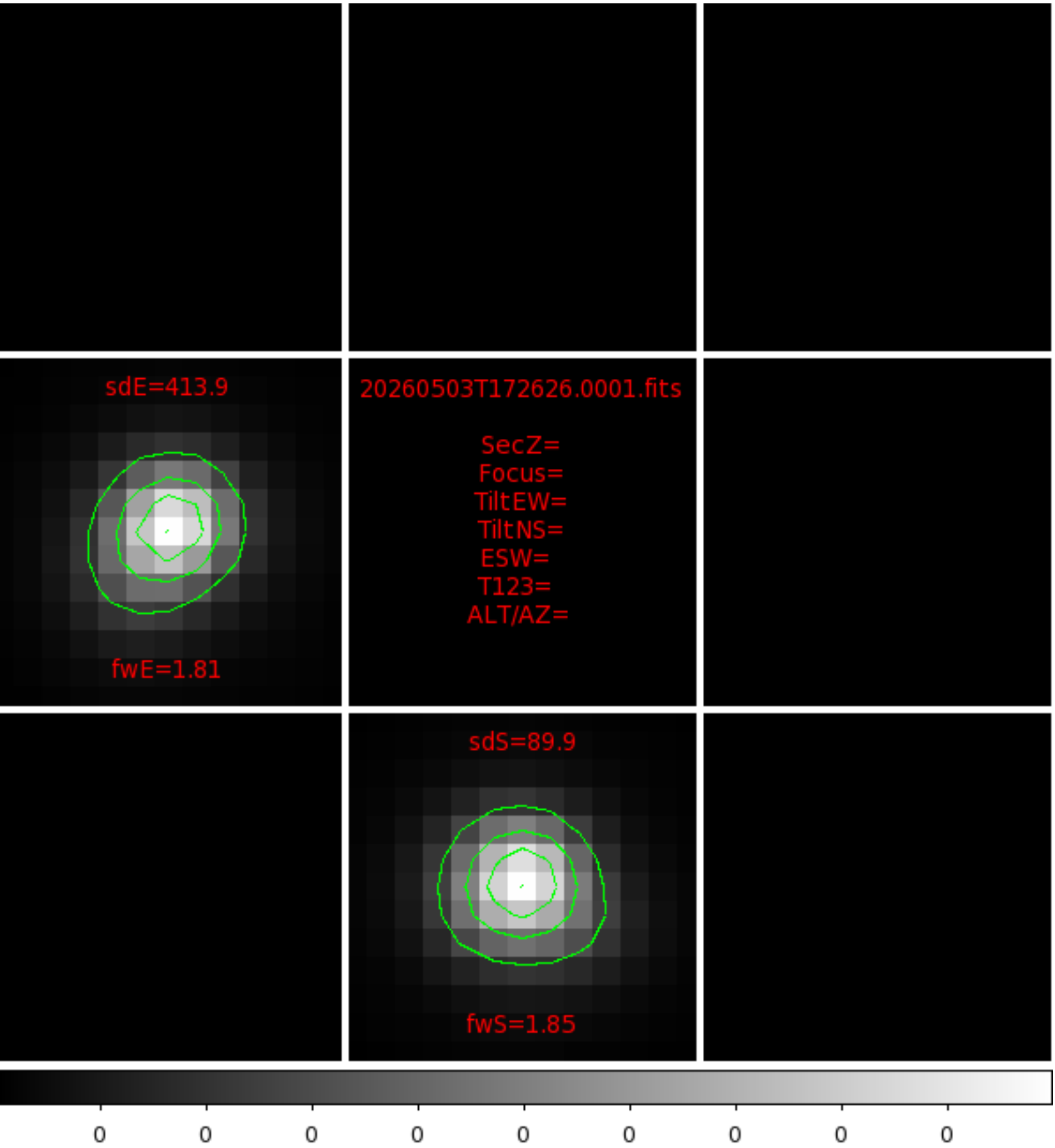
sdE=413.9
fwE=1.81
20260503T172626.0001.fits
SecZ=
Focus=
TiltEW=
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ALT/AZ=
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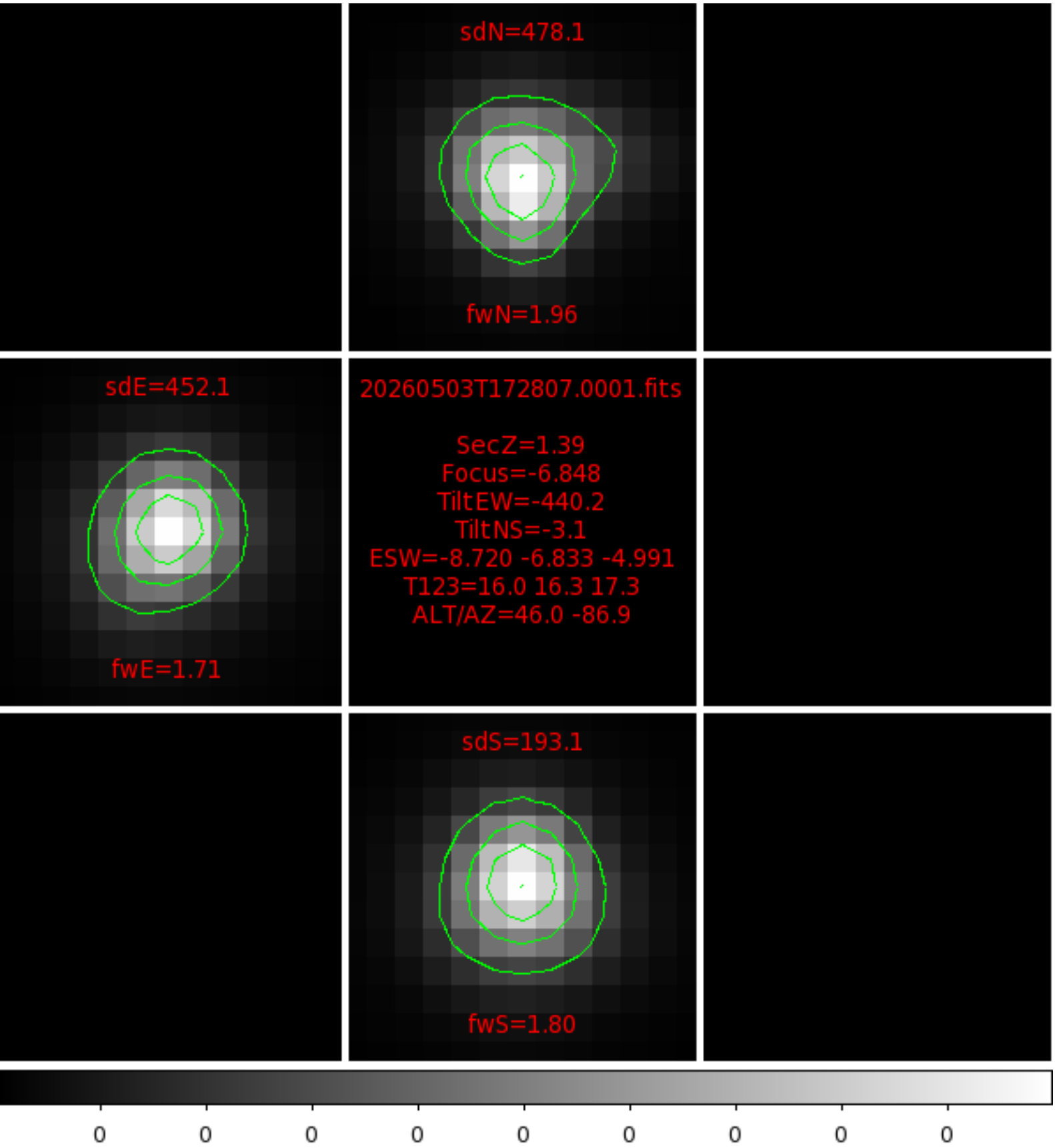
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sdE=452.1
fwE=1.71
20260503T172807.0001.fits
SecZ=1.39
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=16.0 16.3 17.3
ALT/AZ=46.0 -86.9
sdS=193.1
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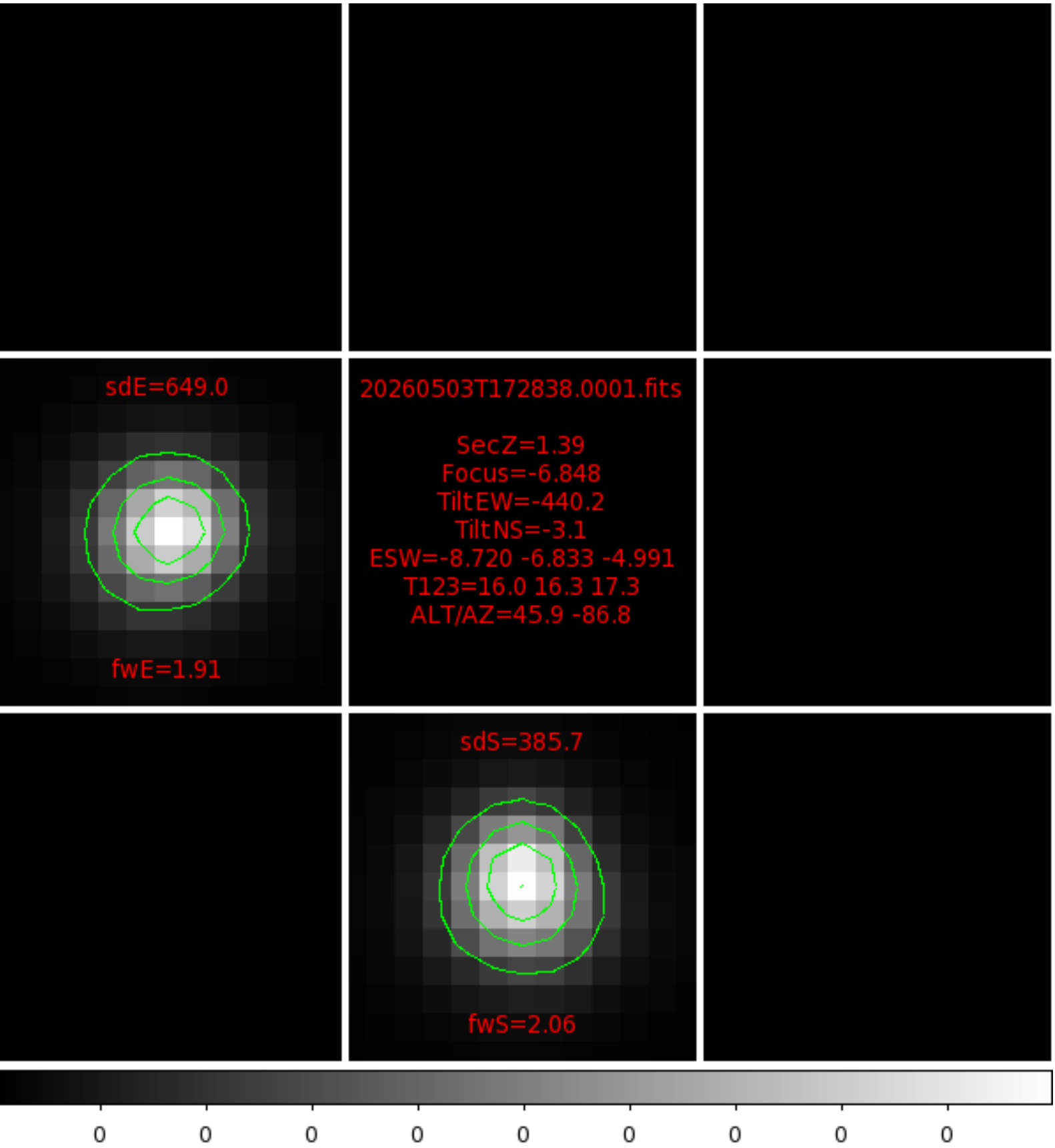
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SecZ=1.39
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
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ALT/AZ=45.9 -86.8
sdS=385.7
fwS=2.06
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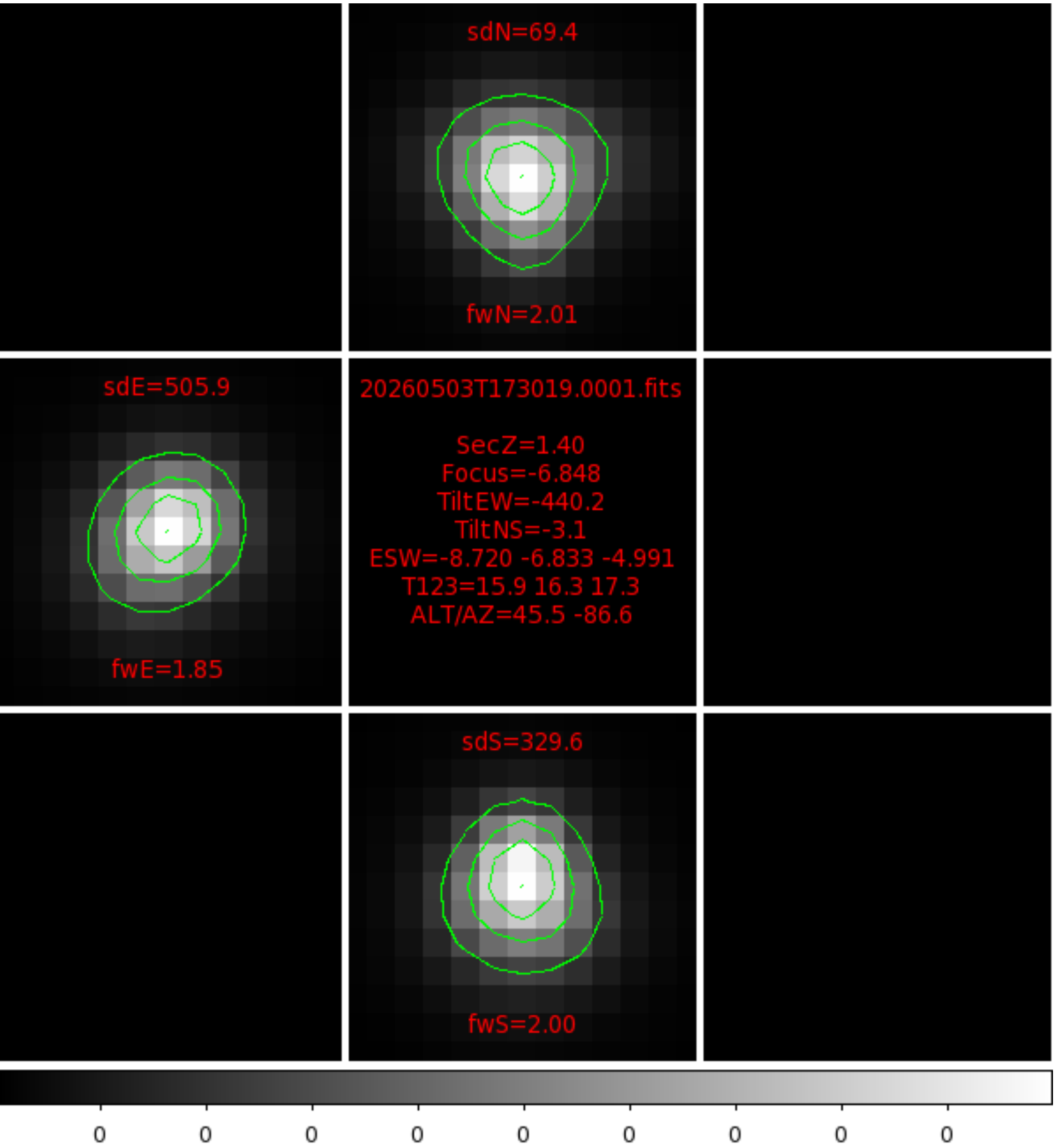
sdN=69.4
fwN=2.01
sdE=505.9
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SecZ=1.40
Focus=-6.848
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TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.9 16.3 17.3
ALT/AZ=45.5 -86.6
sdS=329.6
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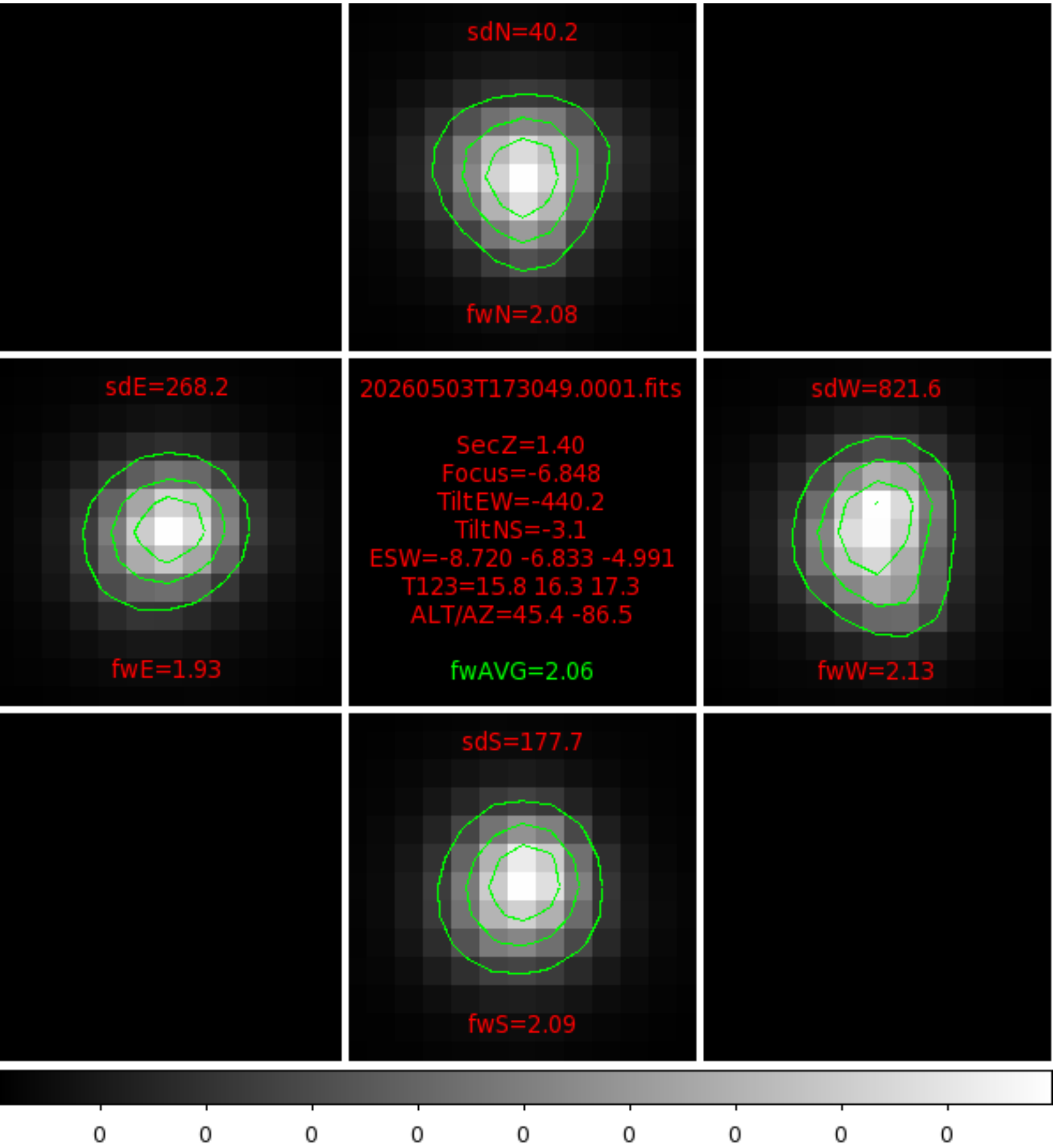
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sdE=268.2
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20260503T173049.0001.fits
SecZ=1.40
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.8 16.3 17.3
ALT/AZ=45.4 -86.5
fwAVG=2.06
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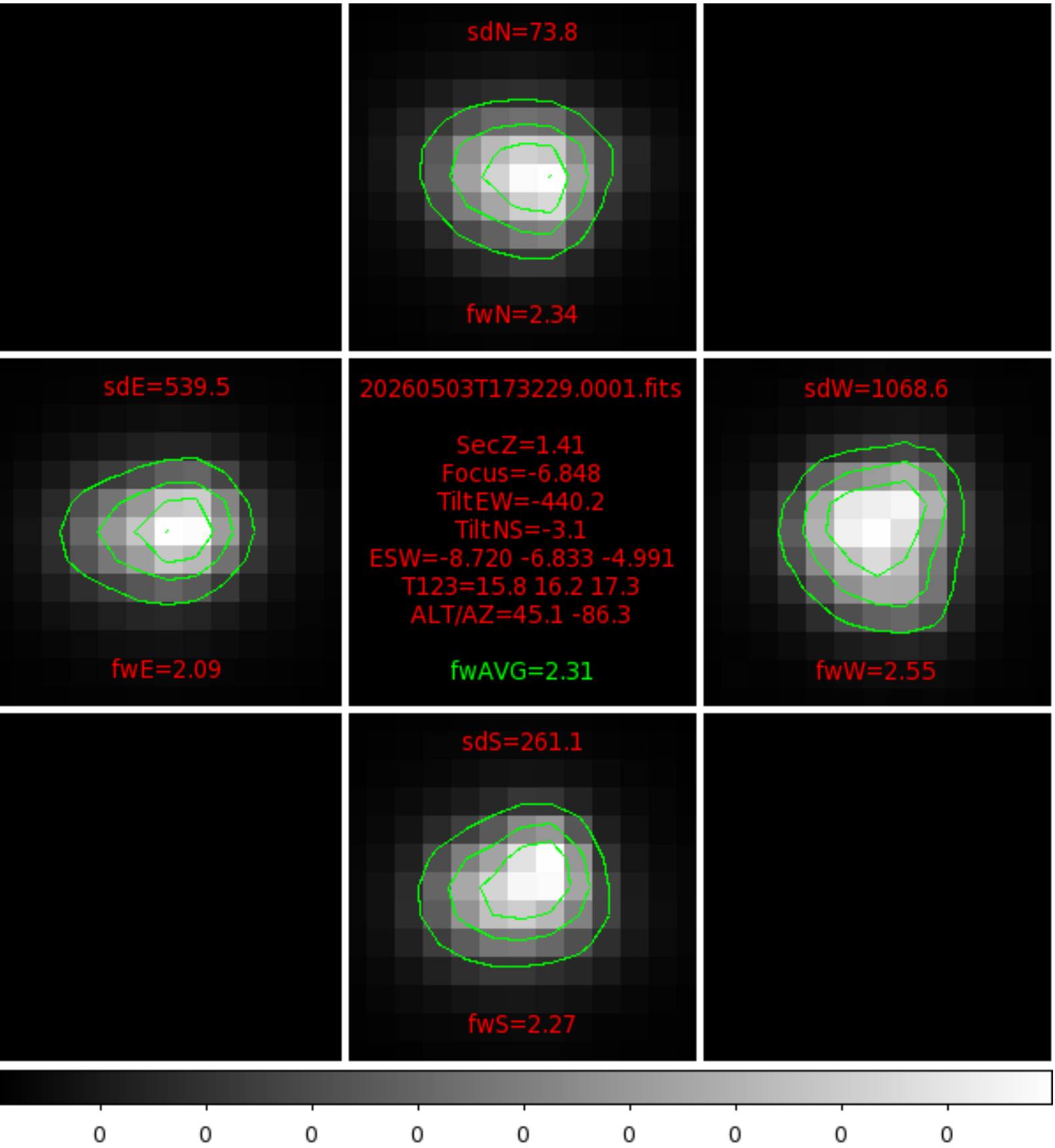
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fwN=2.34
sdE=539.5
fwE=2.09
20260503T173229.0001.fits
SecZ=1.41
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TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.8 16.2 17.3
ALT/AZ=45.1 -86.3
fwAVG=2.31
sdW=1068.6
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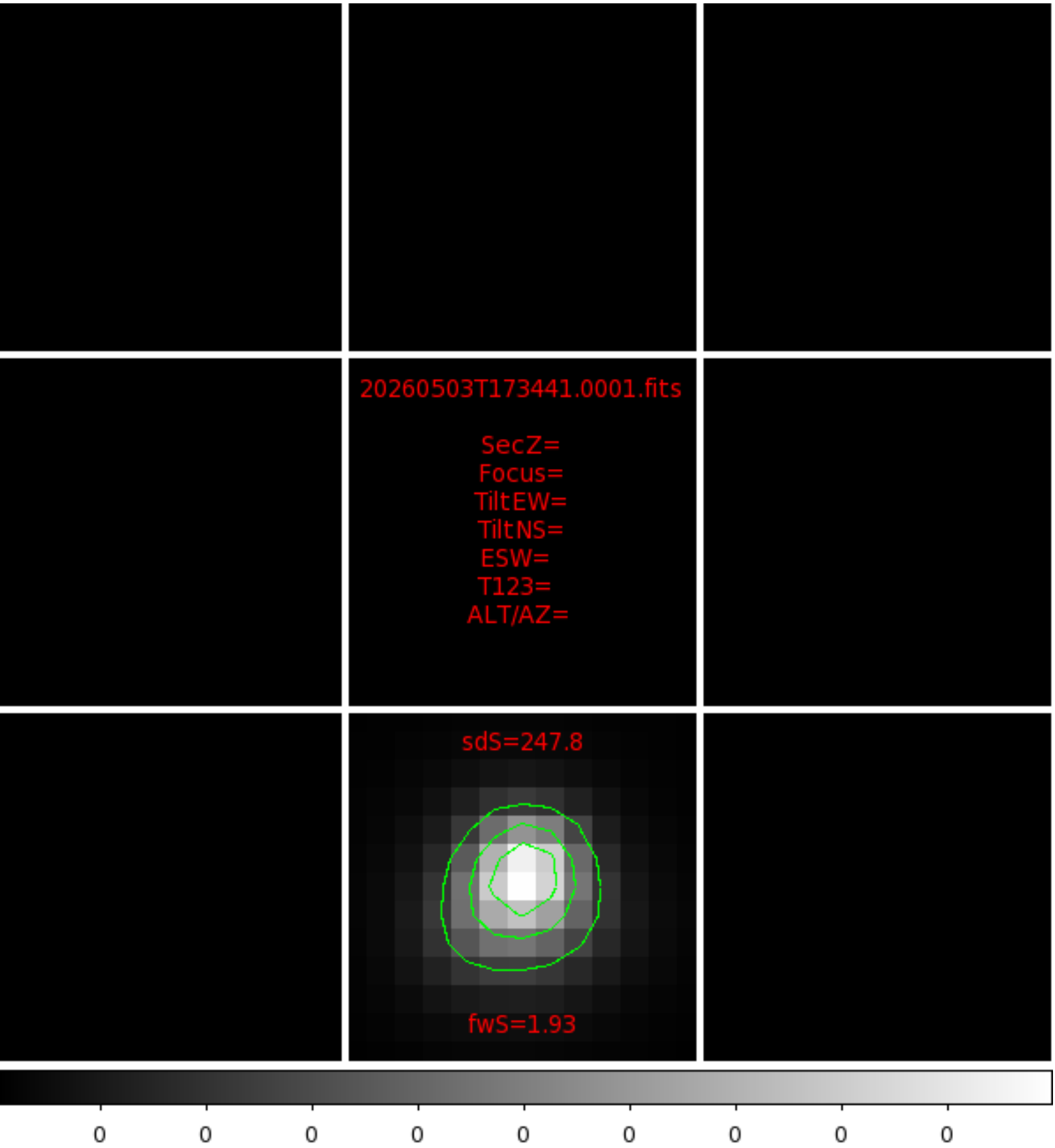
20260503T173441.0001.fits
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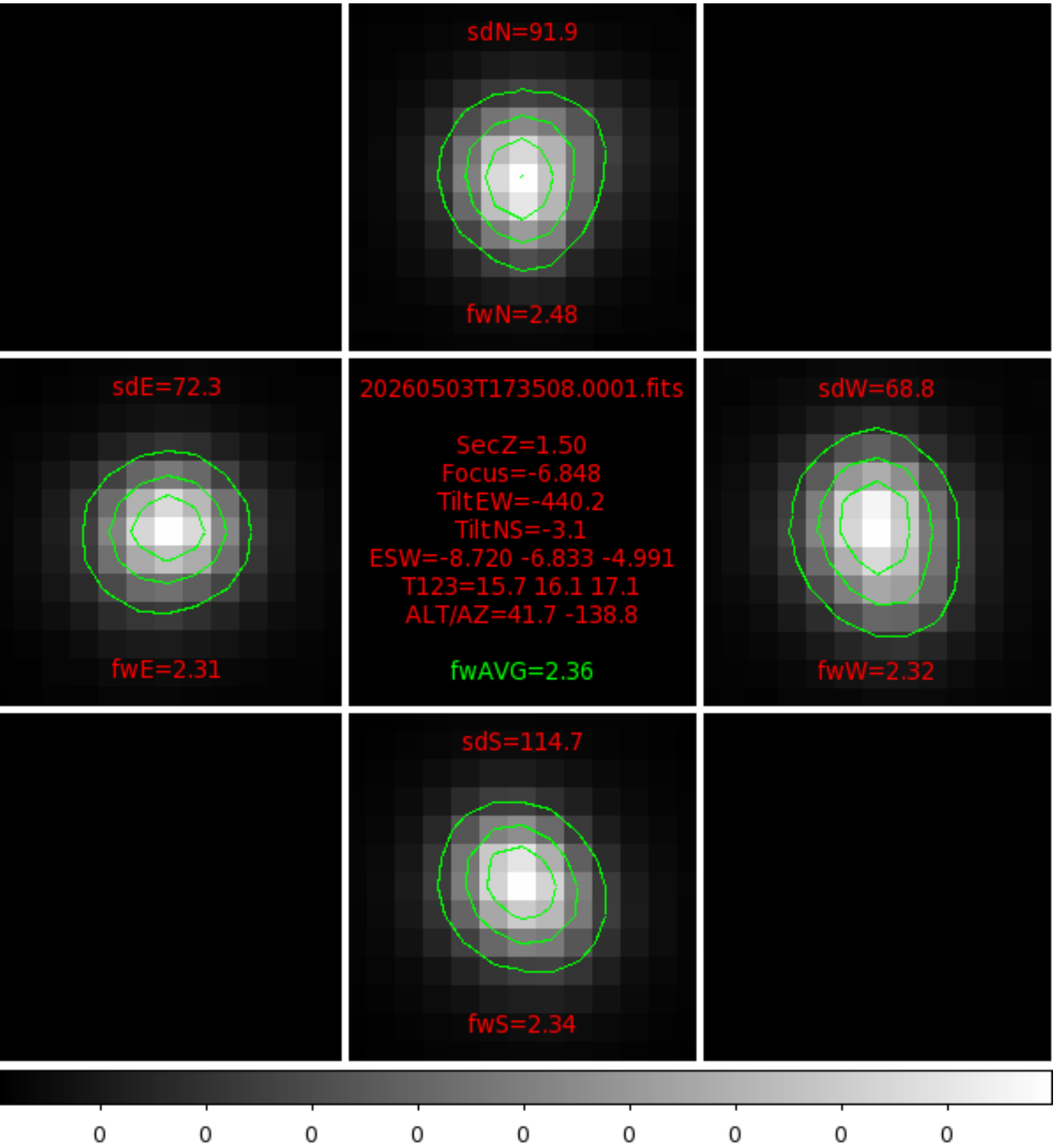
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SecZ=1.50
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ESW=-8.720 -6.833 -4.991
T123=15.7 16.1 17.1
ALT/AZ=41.7 -138.8
fwAVG=2.36
sdW=68.8
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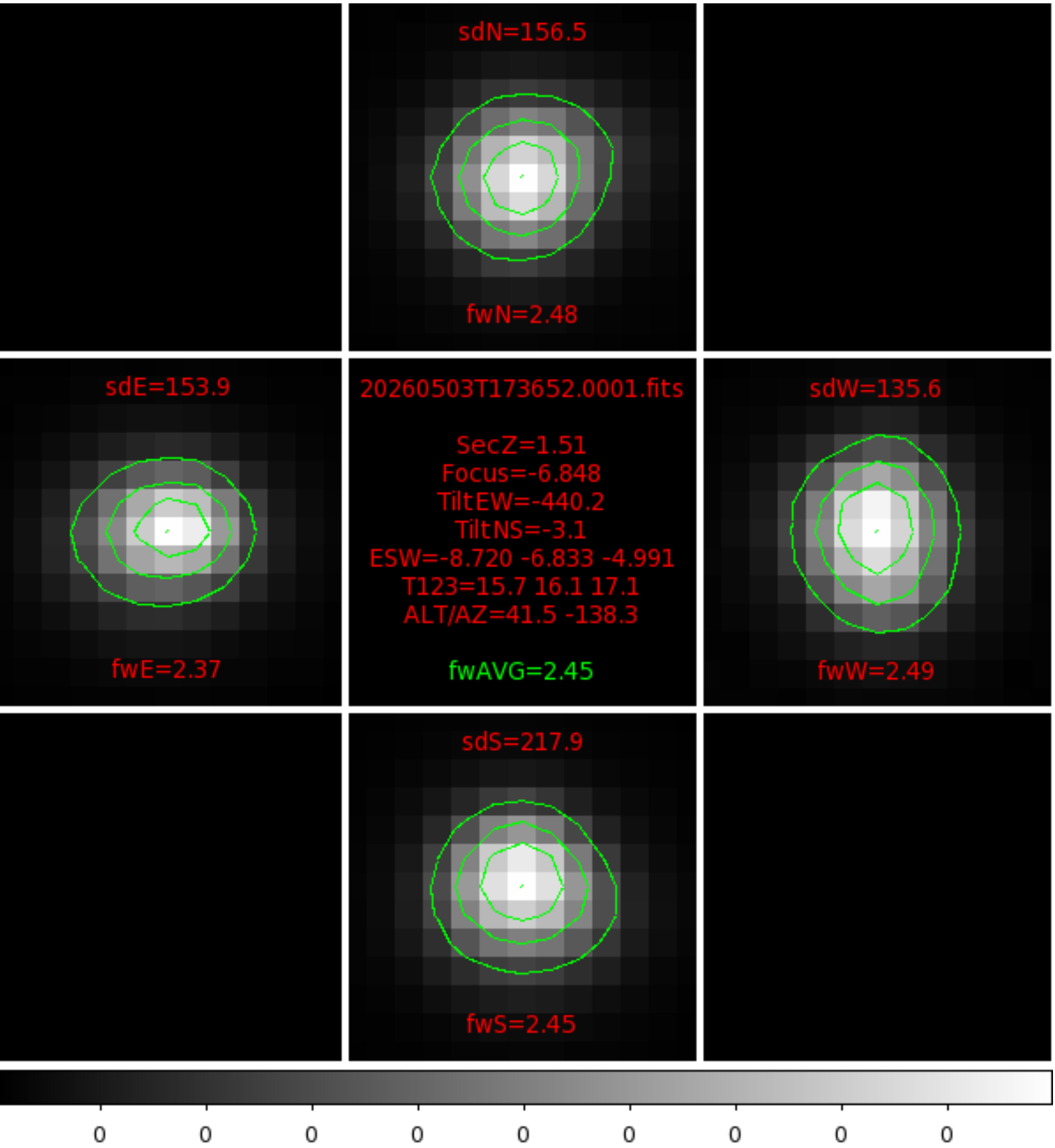
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20260503T173652.0001.fits
SecZ=1.51
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.7 16.1 17.1
ALT/AZ=41.5 -138.3
fwAVG=2.45
sdW=135.6
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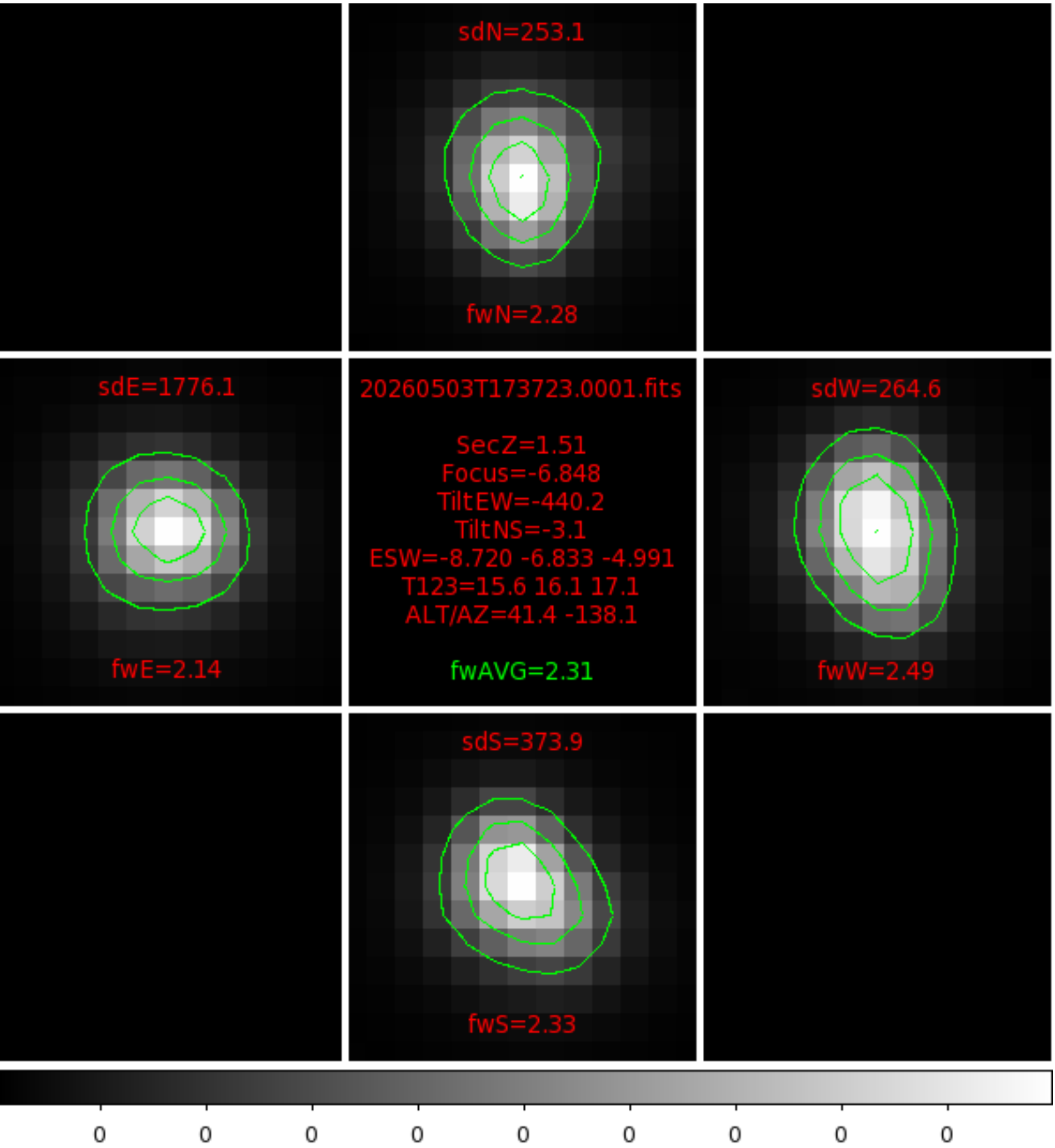
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sdE=1776.1
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SecZ=1.51
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.6 16.1 17.1
ALT/AZ=41.4 -138.1
fwAVG=2.31
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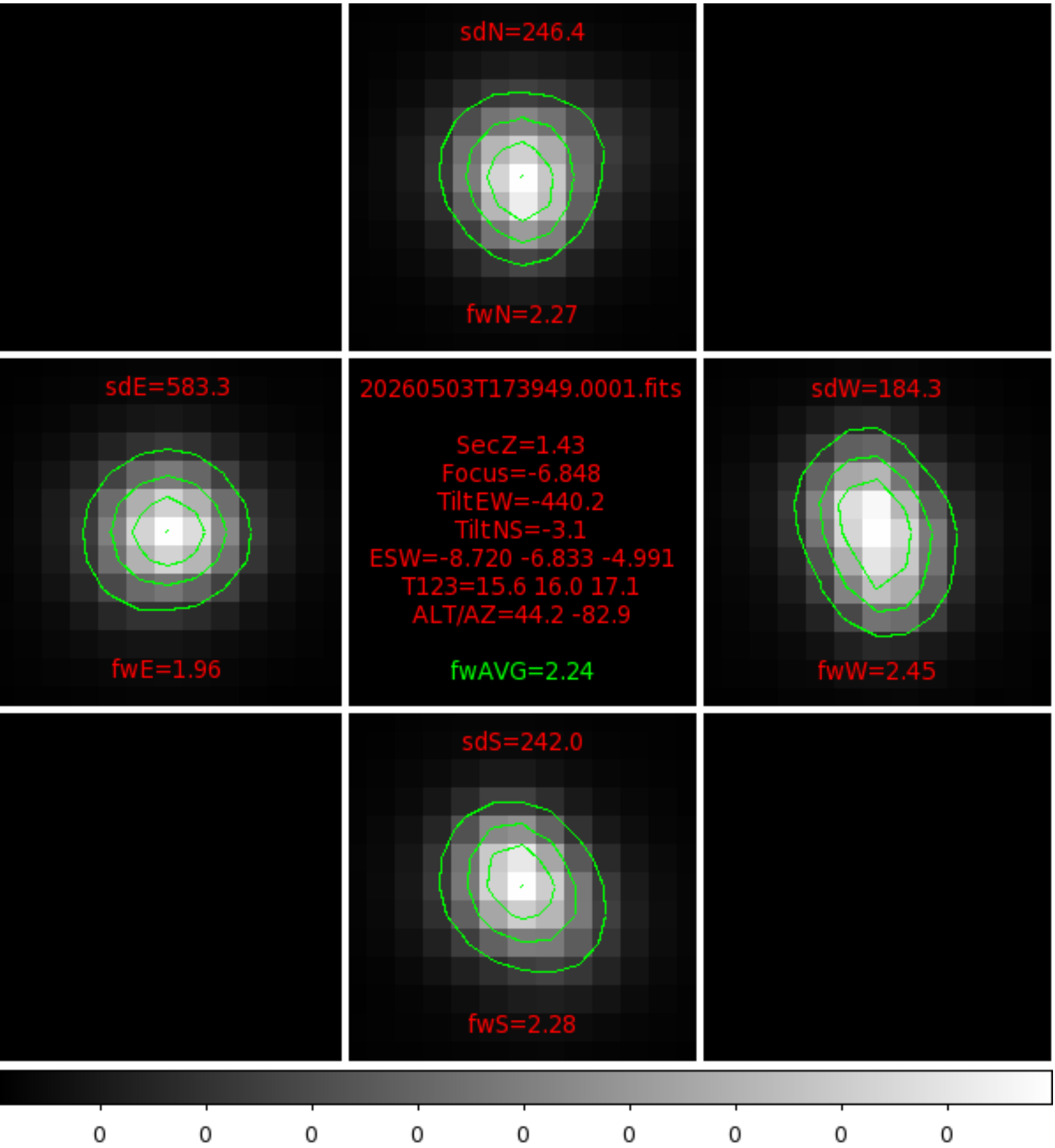
sdN=246.4
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sdE=583.3
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20260503T173949.0001.fits
SecZ=1.43
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TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.6 16.0 17.1
ALT/AZ=44.2 -82.9
fwAVG=2.24
sdW=184.3
fwW=2.45
sdS=242.0
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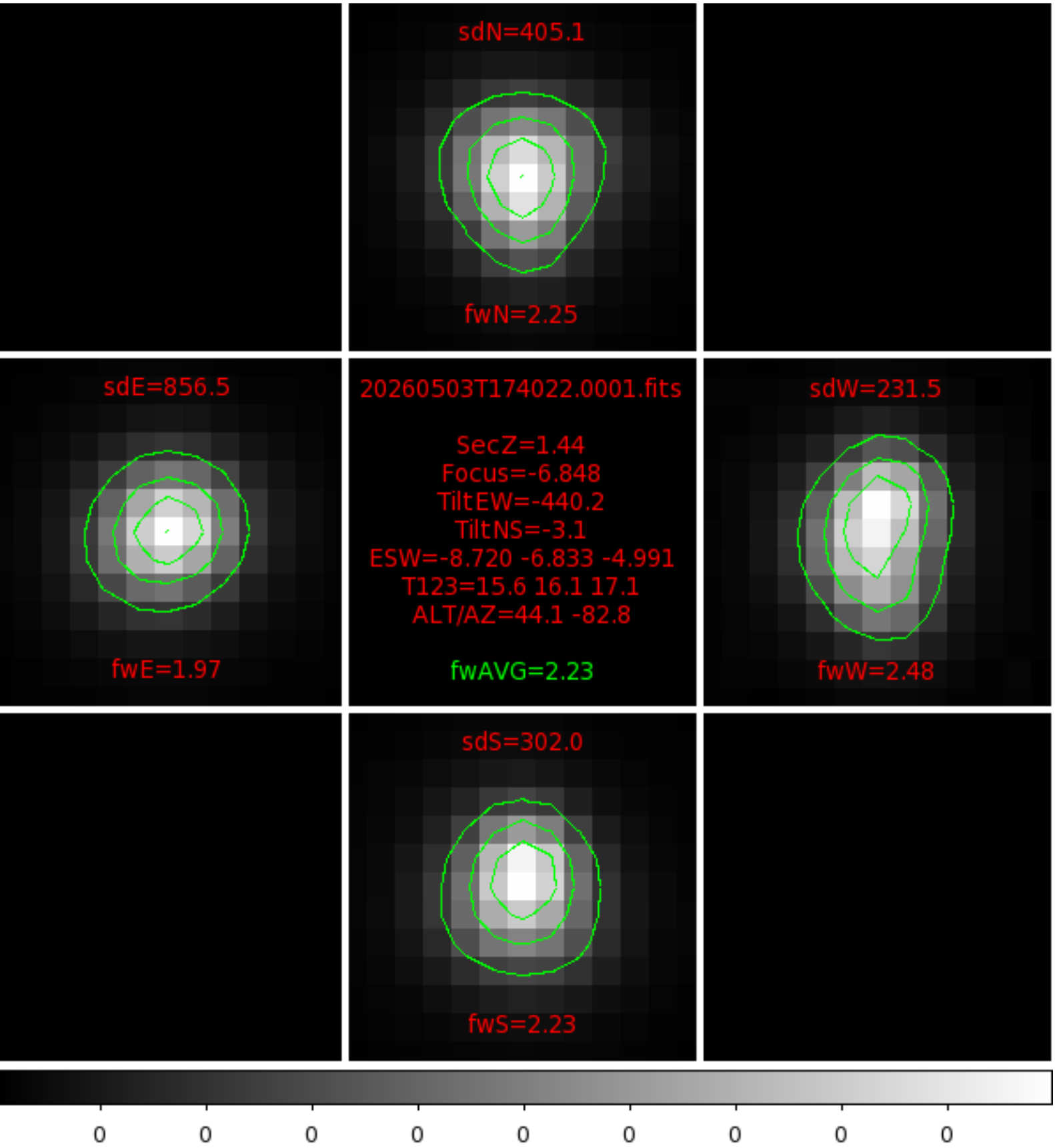
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SecZ=1.44
Focus=-6.848
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TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.6 16.1 17.1
ALT/AZ=44.1 -82.8
fwAVG=2.23
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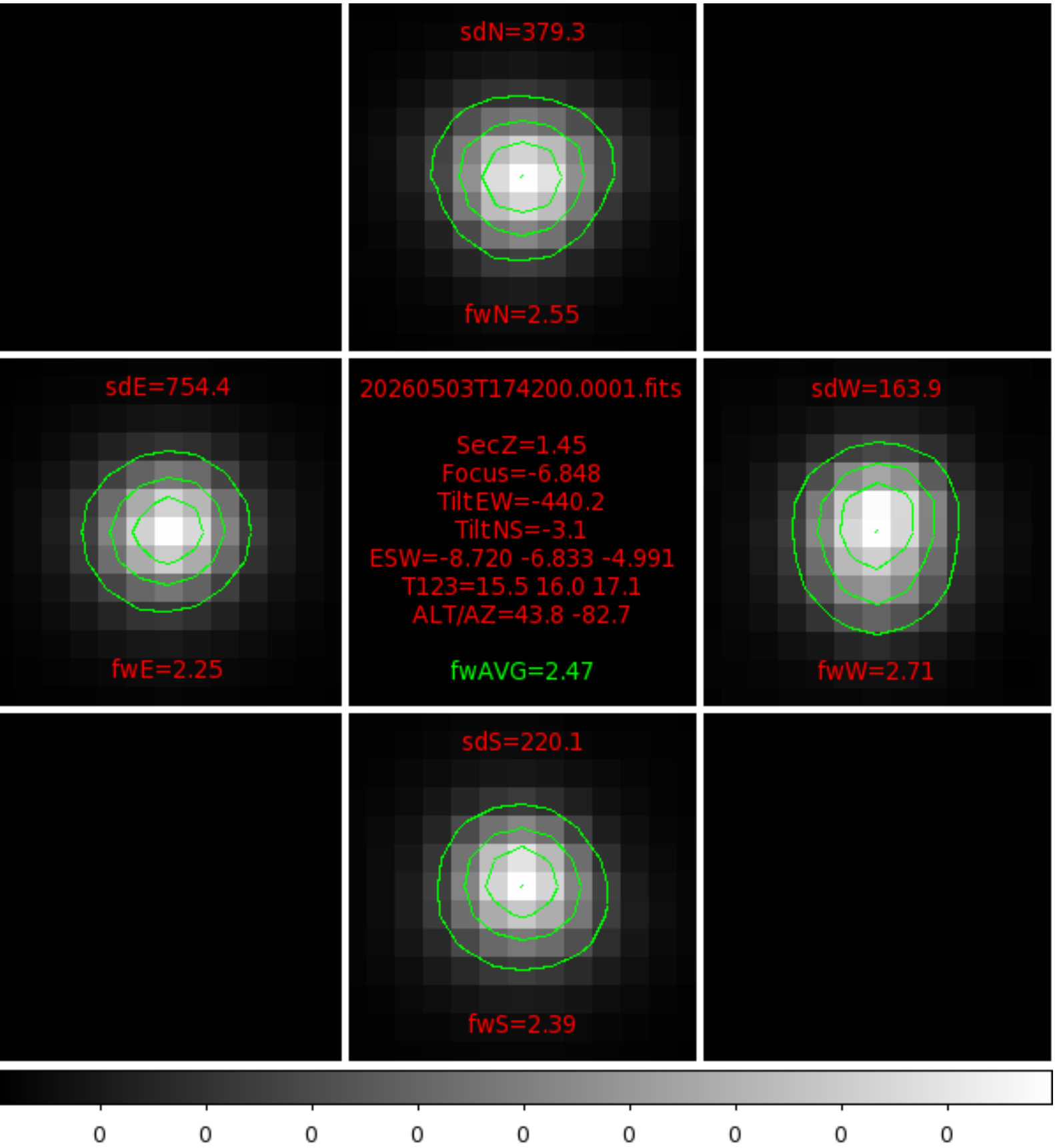
sdN=379.3
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fwE=2.25
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SecZ=1.45
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.5 16.0 17.1
ALT/AZ=43.8 -82.7
fwAVG=2.47
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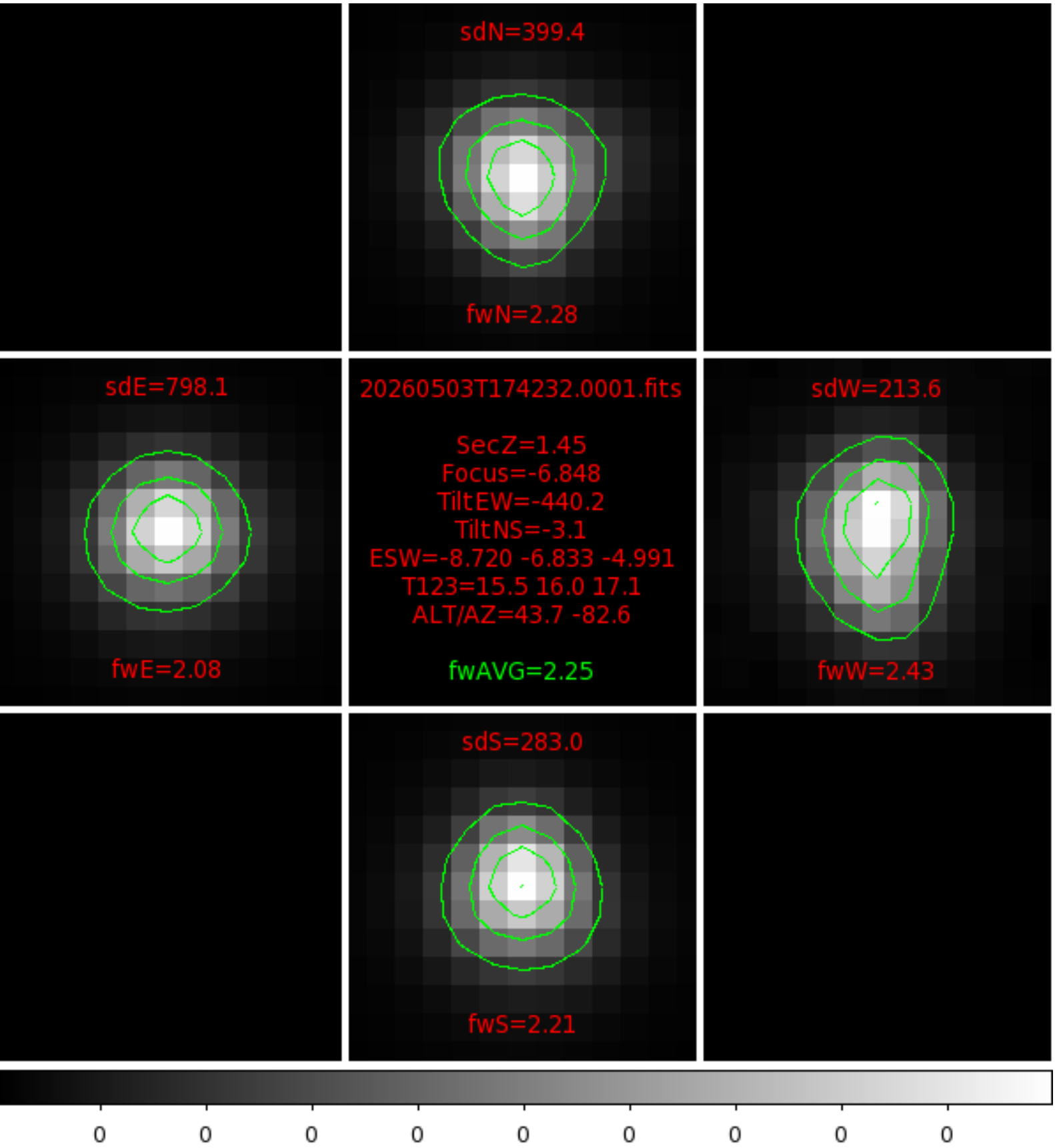
sdN=399.4
fwN=2.28
sdE=798.1
fwE=2.08
20260503T174232.0001.fits
SecZ=1.45
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.5 16.0 17.1
ALT/AZ=43.7 -82.6
fwAVG=2.25
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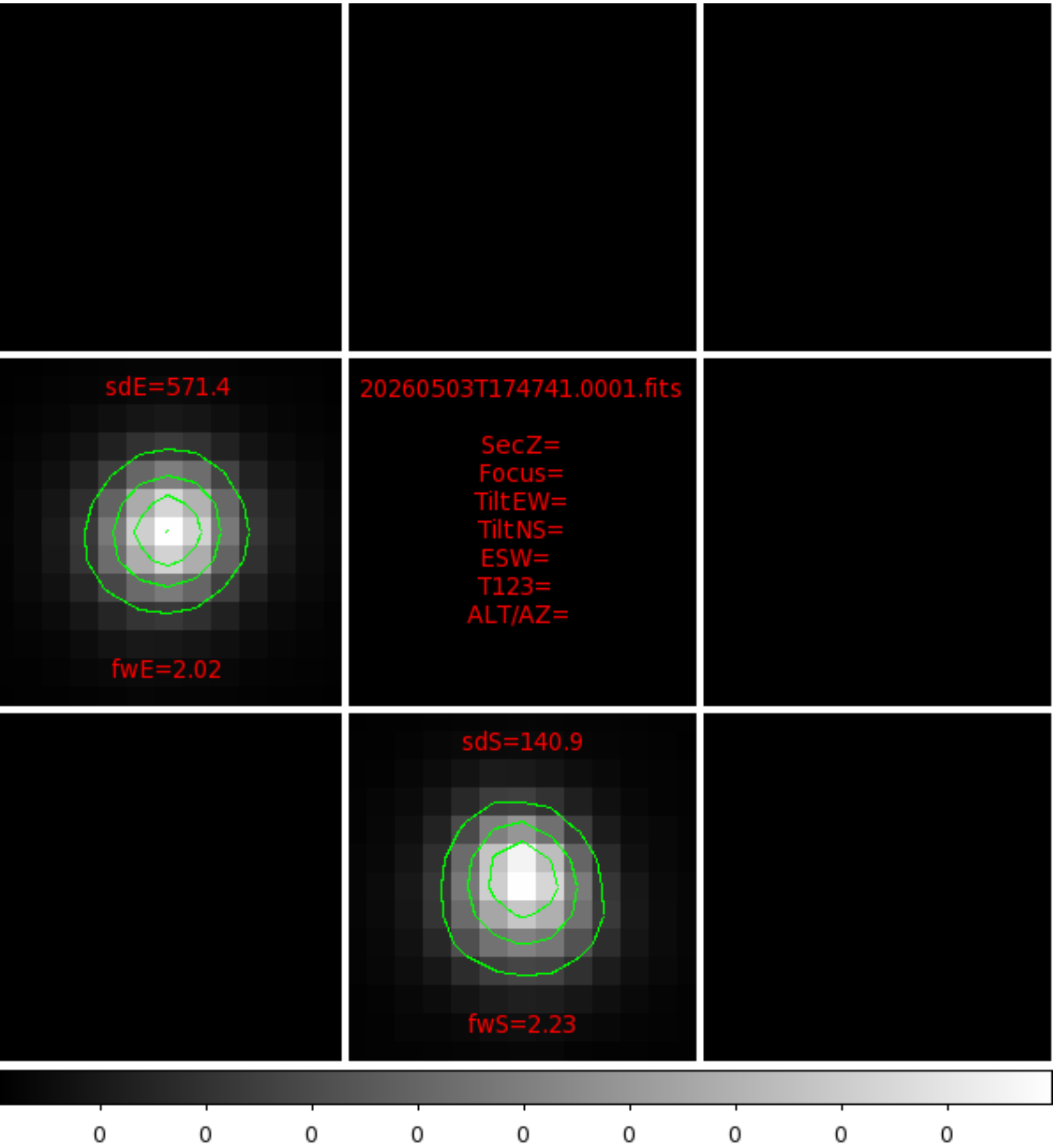
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SecZ=
Focus=
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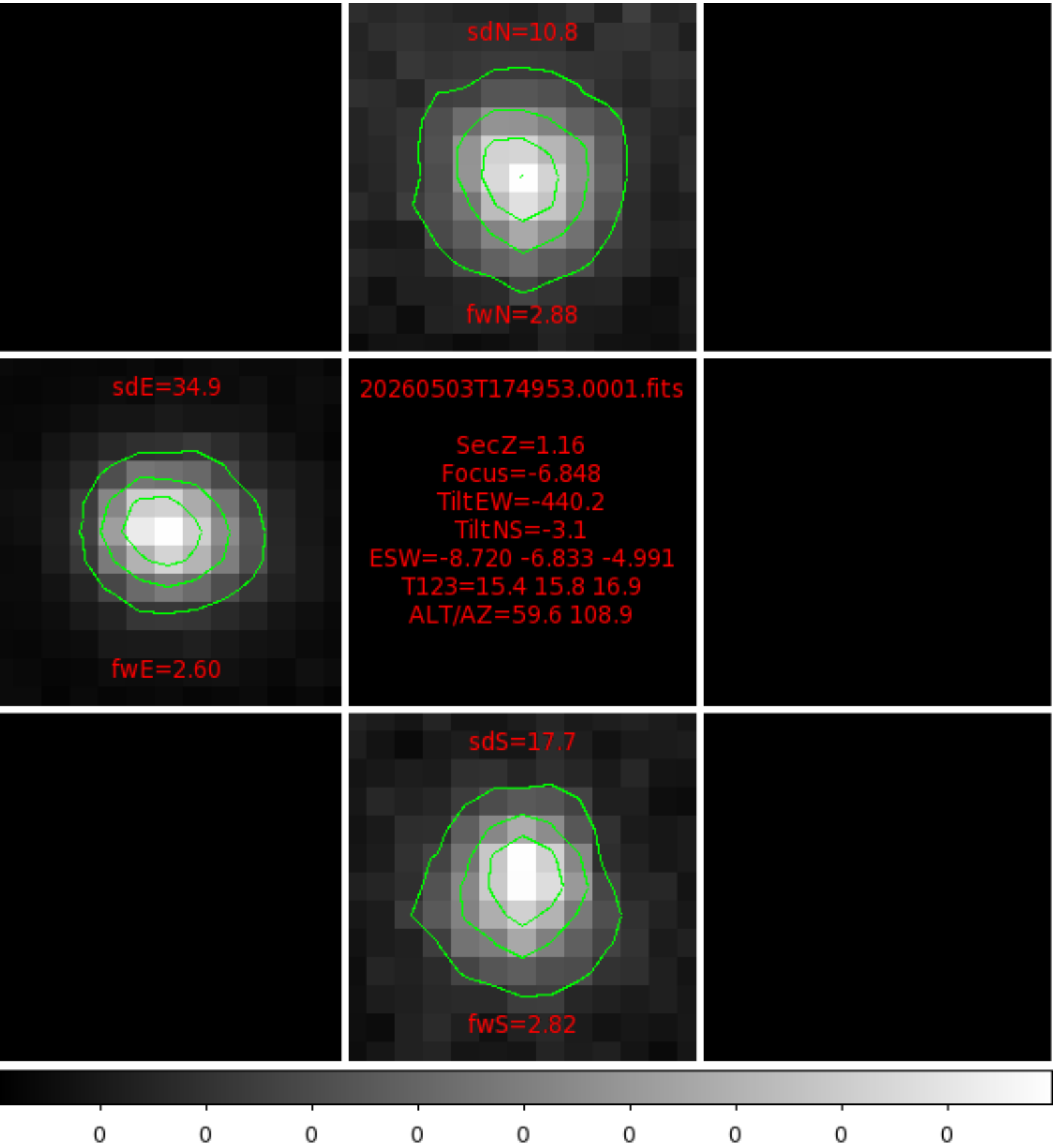
sdN=10.8
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sdE=34.9
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SecZ=1.16
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.4 15.8 16.9
ALT/AZ=59.6 108.9
sdS=17.7
fwS=2.82
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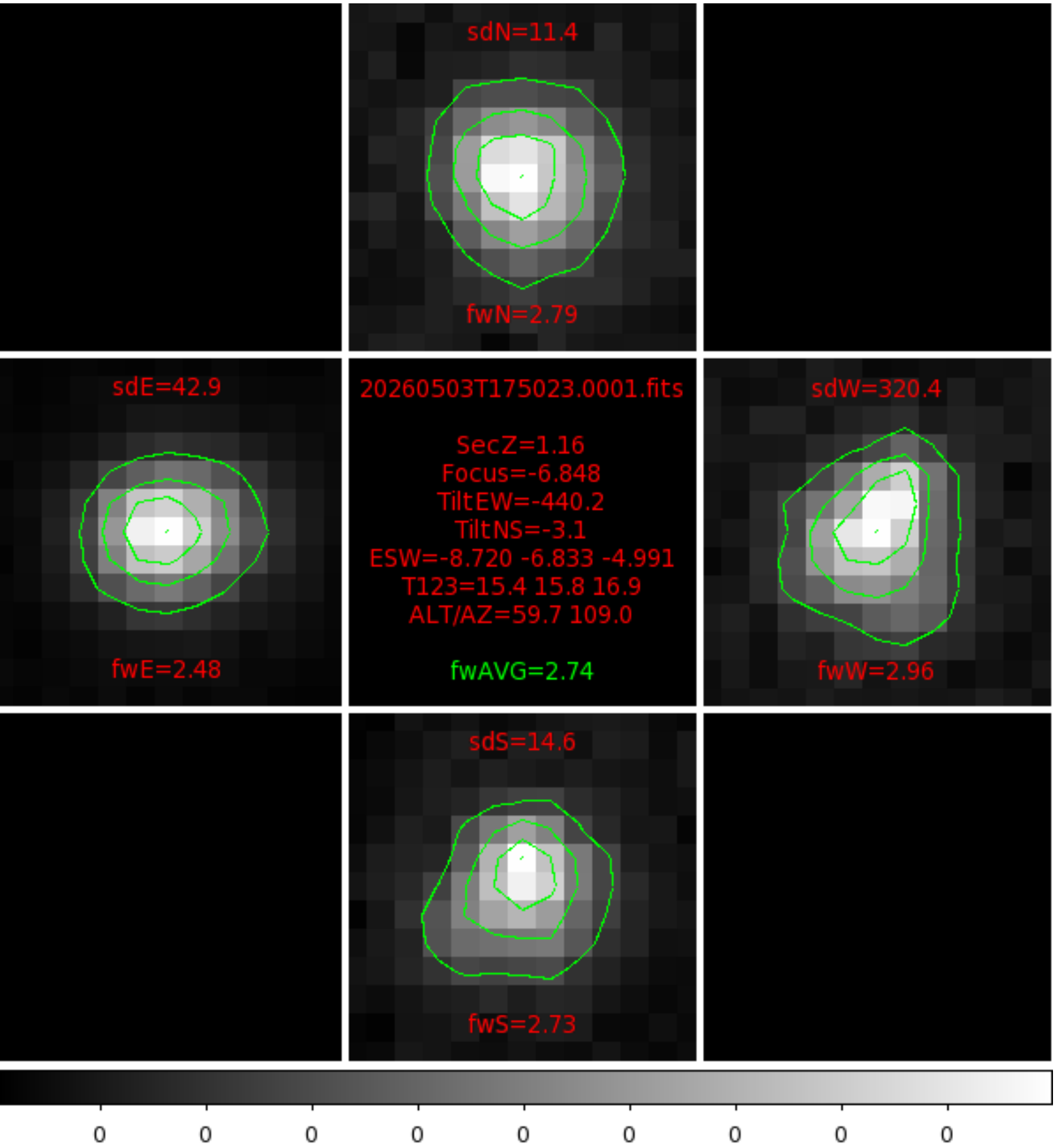
sdN=11.4
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SecZ=1.16
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.4 15.8 16.9
ALT/AZ=59.7 109.0
fwAVG=2.74
sdW=320.4
fwW=2.96
sdS=14.6
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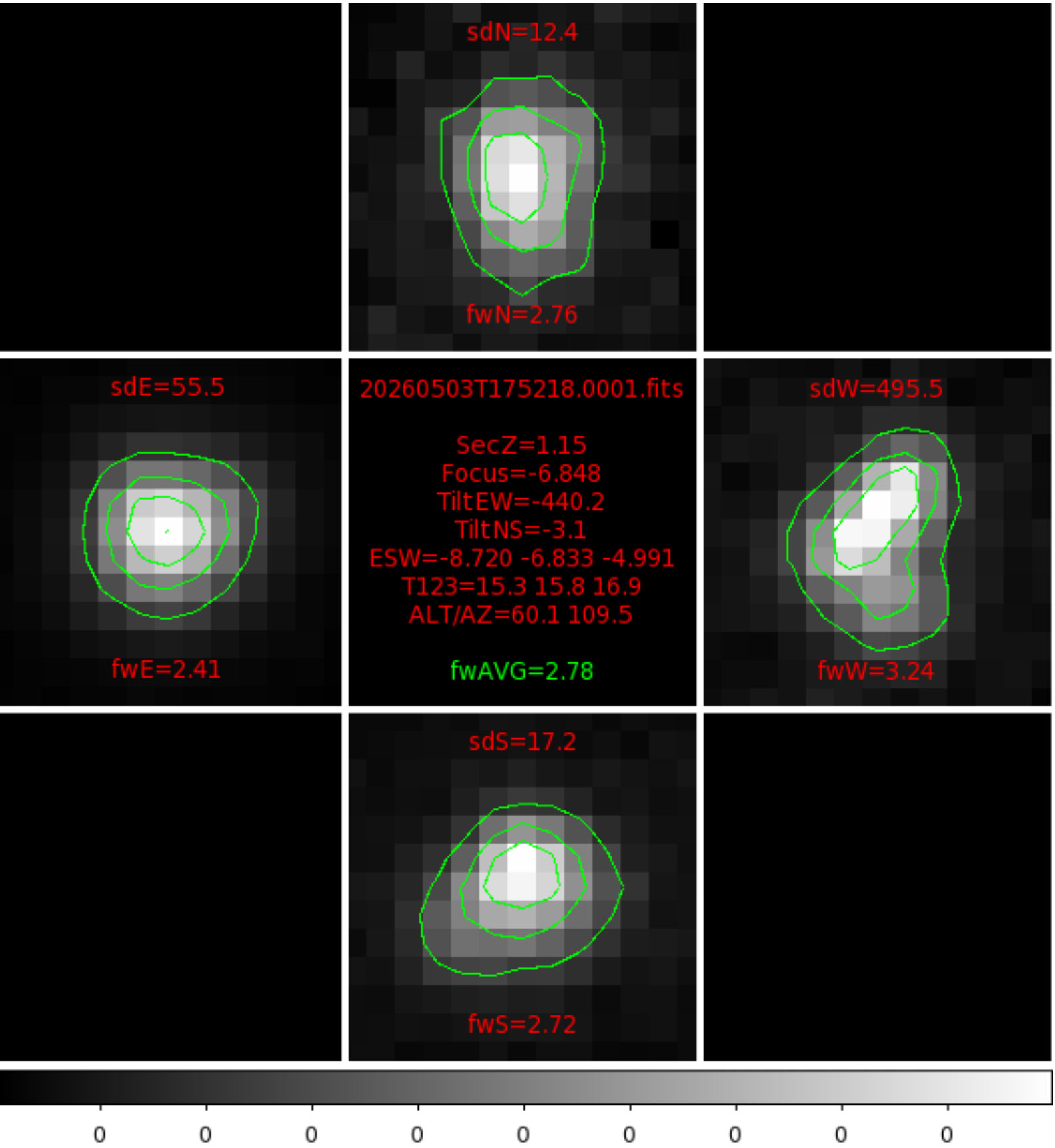
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SecZ=1.15
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.3 15.8 16.9
ALT/AZ=60.1 109.5
fwAVG=2.78
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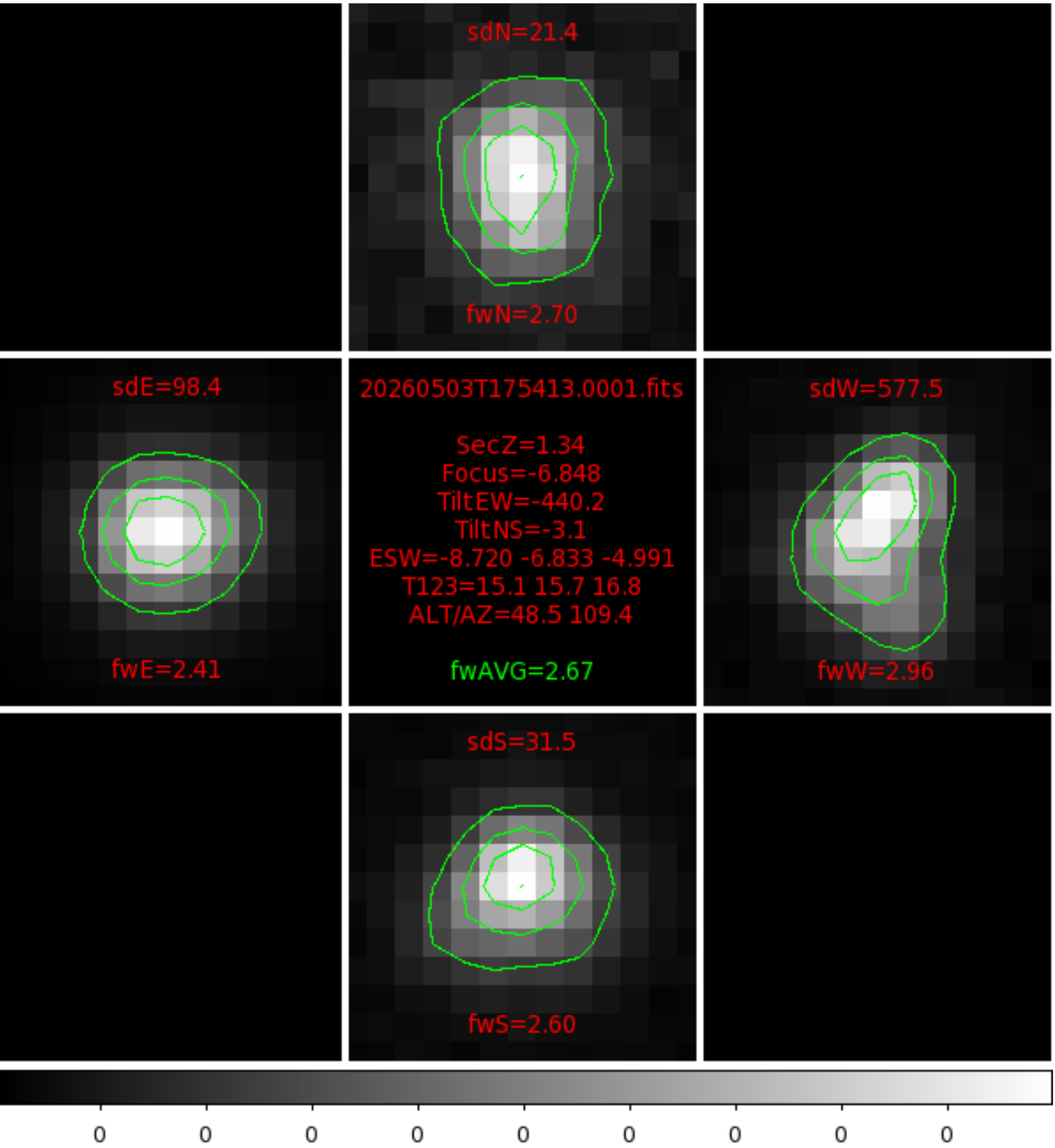
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sdE=98.4
fwE=2.41
20260503T175413.0001.fits
SecZ=1.34
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.1 15.7 16.8
ALT/AZ=48.5 109.4
fwAVG=2.67
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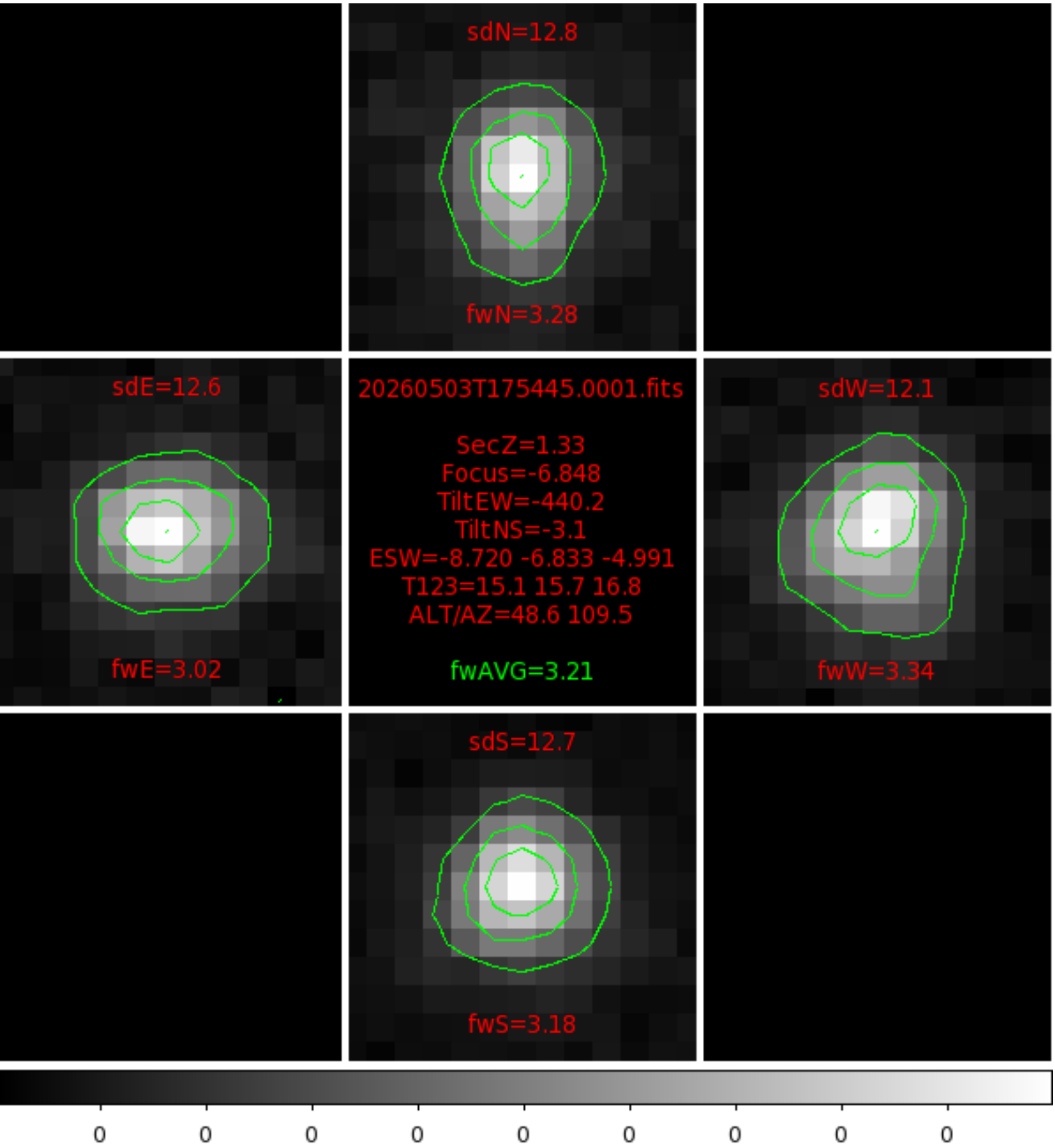
sdN=12.8
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SecZ=1.33
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.1 15.7 16.8
ALT/AZ=48.6 109.5
fwAVG=3.21
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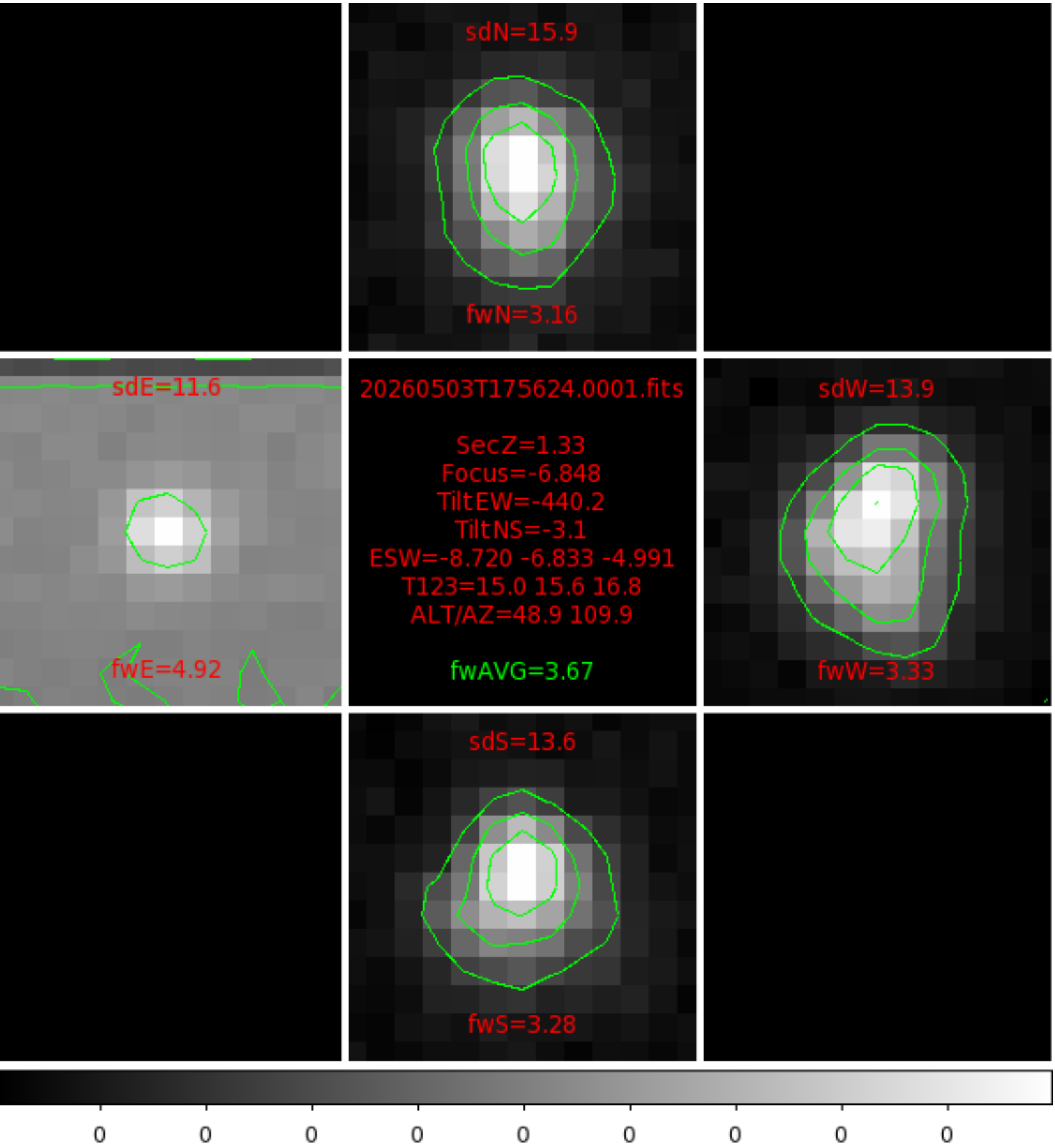
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SecZ=1.33
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.0 15.6 16.8
ALT/AZ=48.9 109.9
fwAVG=3.67
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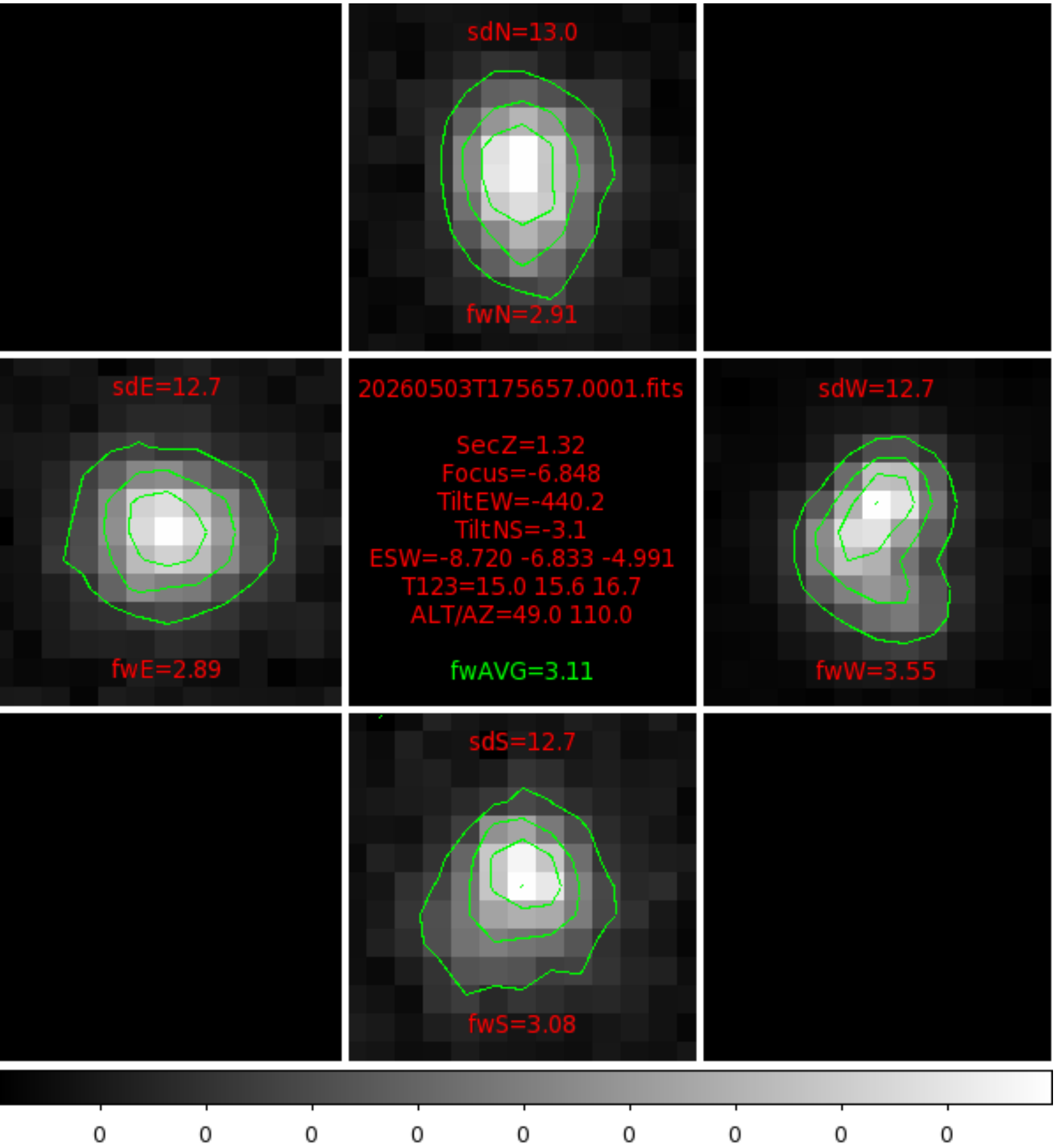
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sdE=12.7
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20260503T175657.0001.fits
SecZ=1.32
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=15.0 15.6 16.7
ALT/AZ=49.0 110.0
fwAVG=3.11
sdW=12.7
fwW=3.55
sdS=12.7
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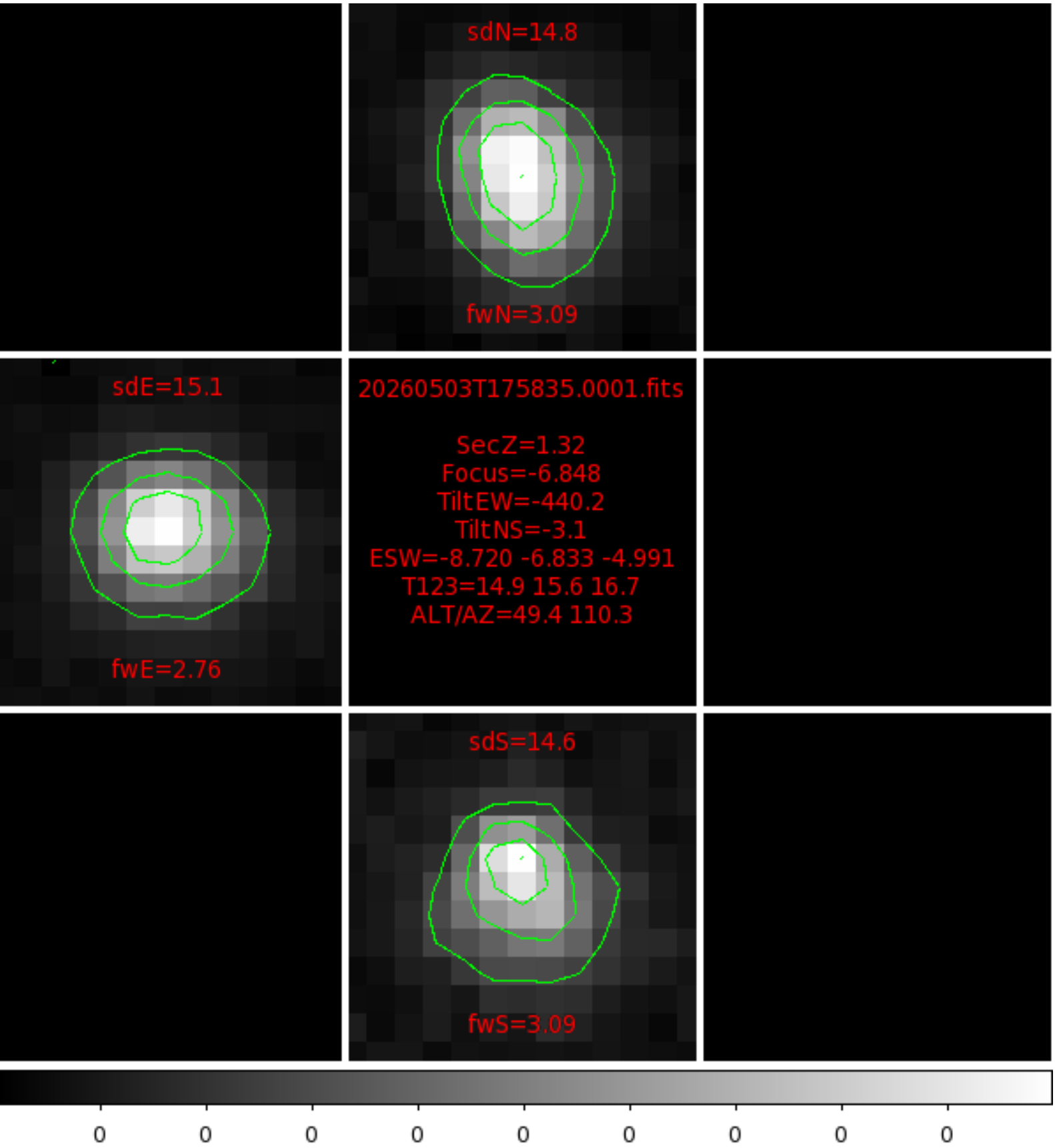
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SecZ=1.32
Focus=-6.848
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T123=14.9 15.6 16.7
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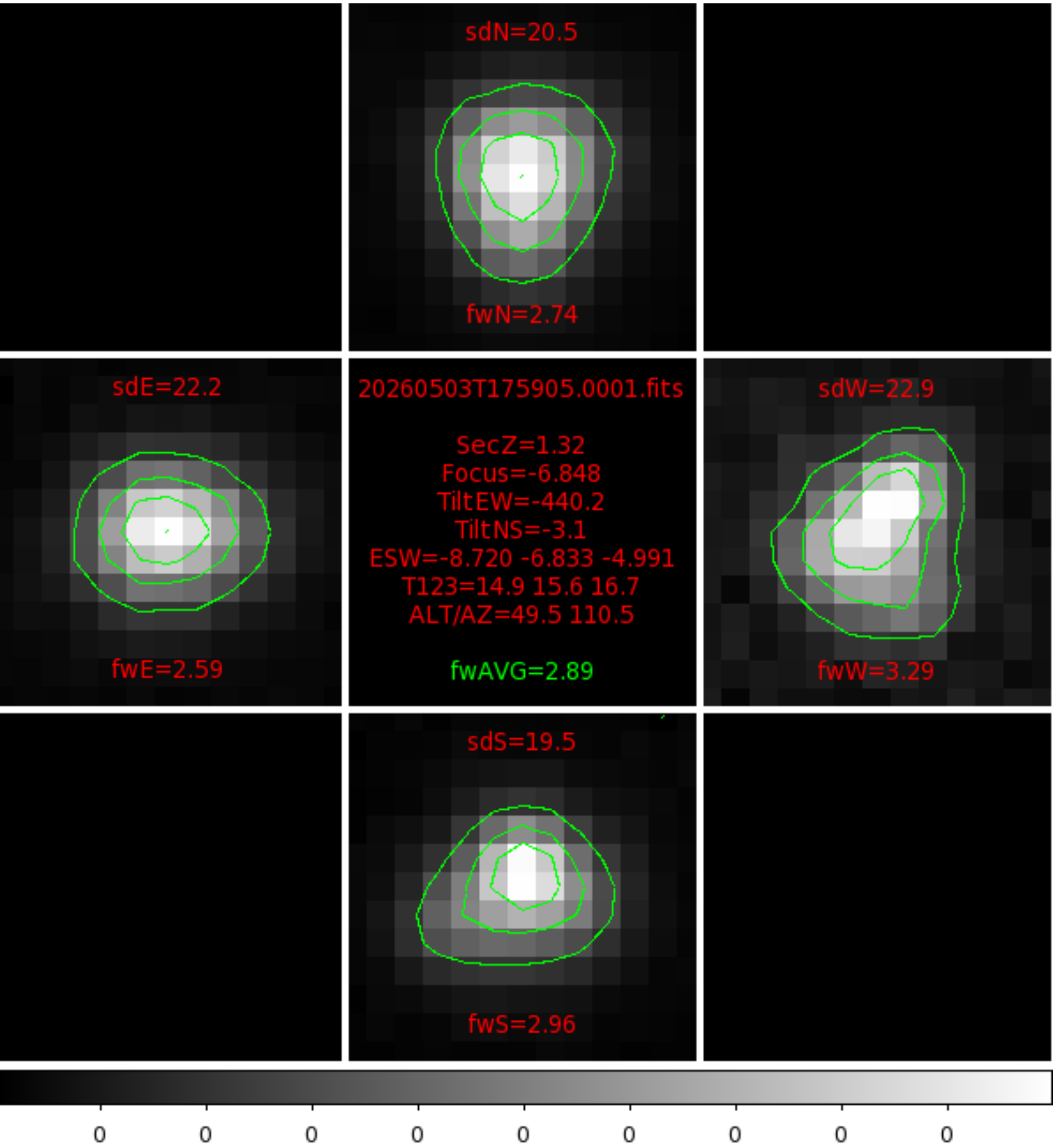
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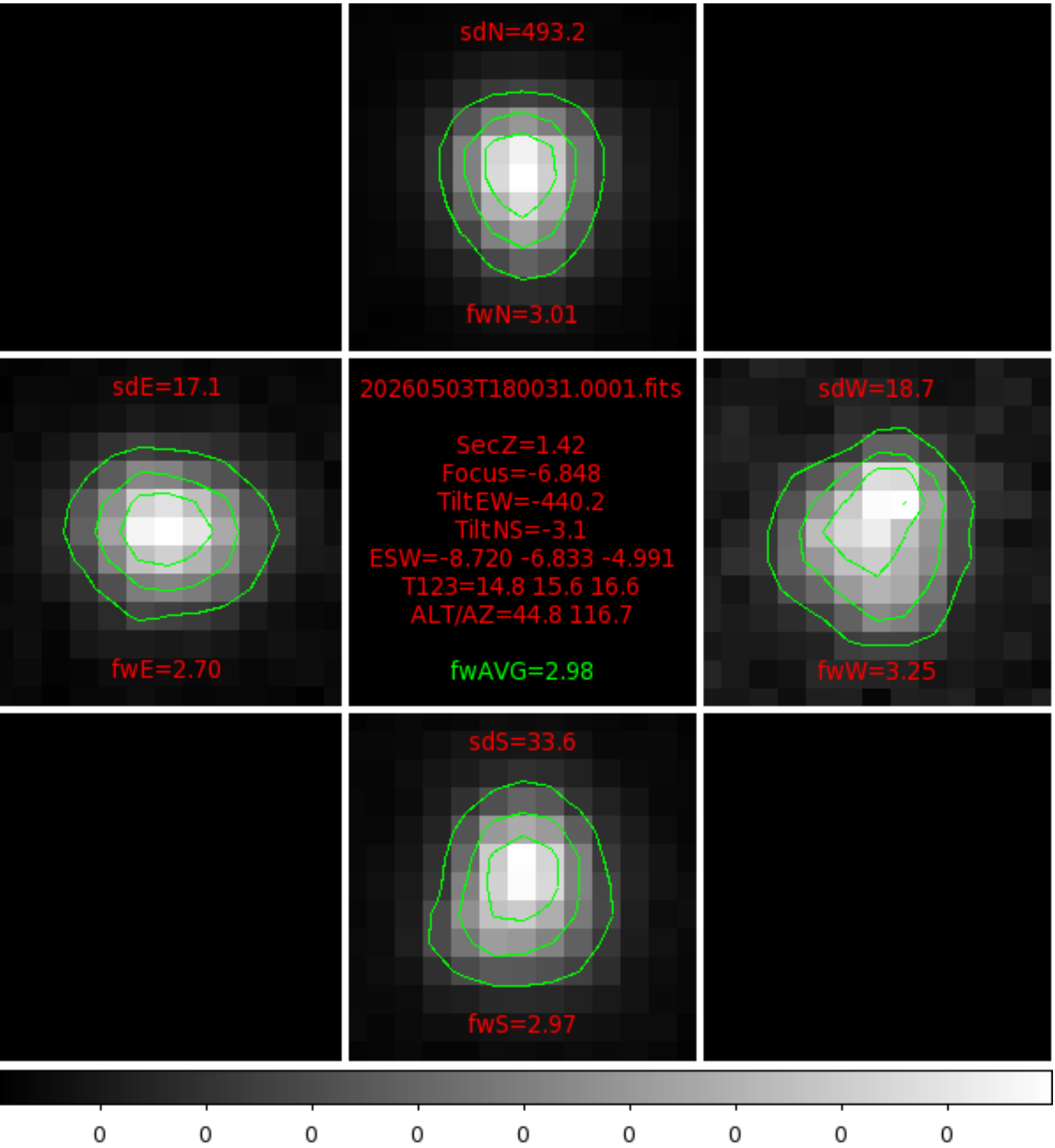
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fwE=2.70
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SecZ=1.42
Focus=-6.848
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TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=14.8 15.6 16.6
ALT/AZ=44.8 116.7
fwAVG=2.98
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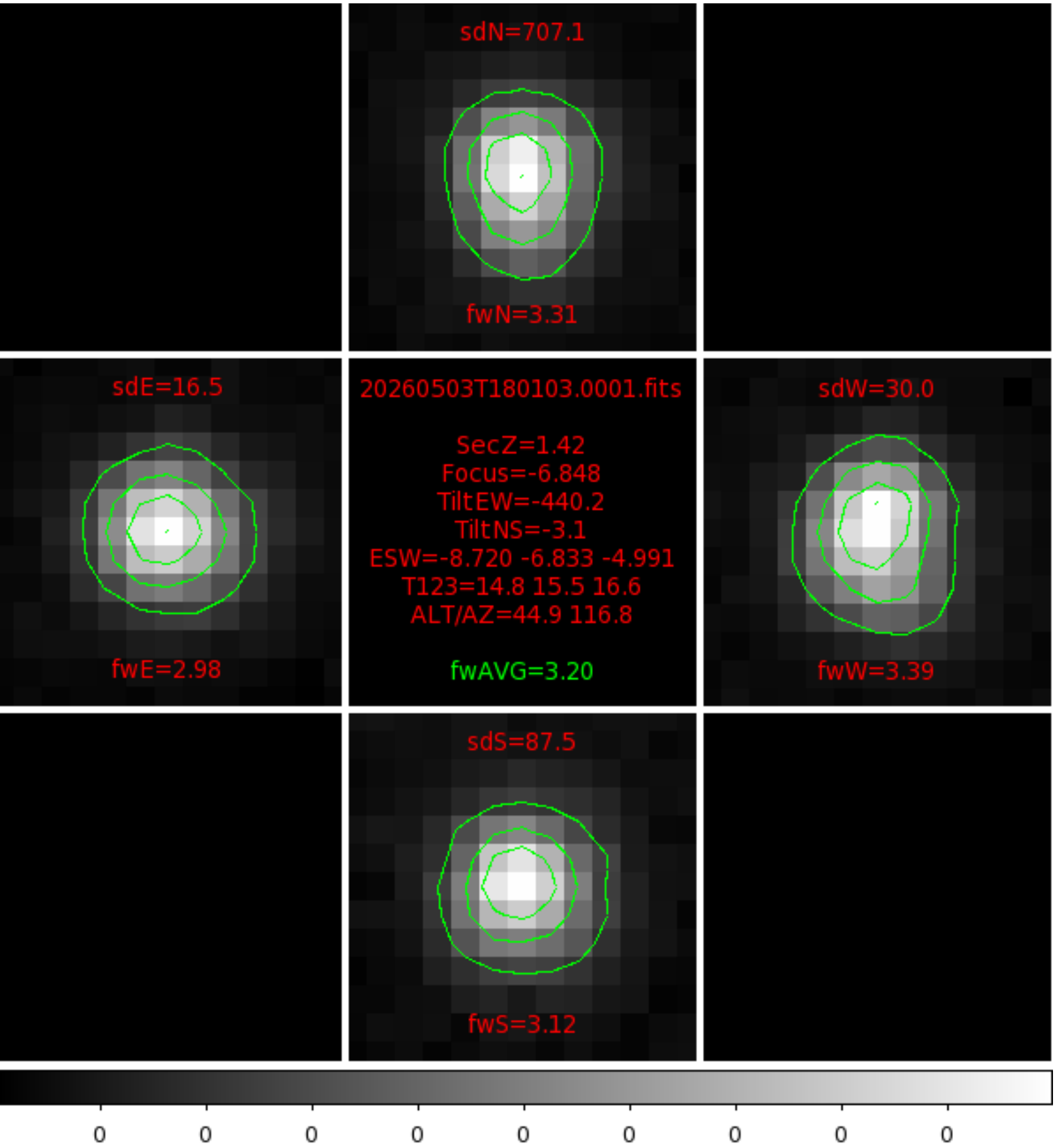
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SecZ=1.42
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=14.8 15.5 16.6
ALT/AZ=44.9 116.8
fwAVG=3.20
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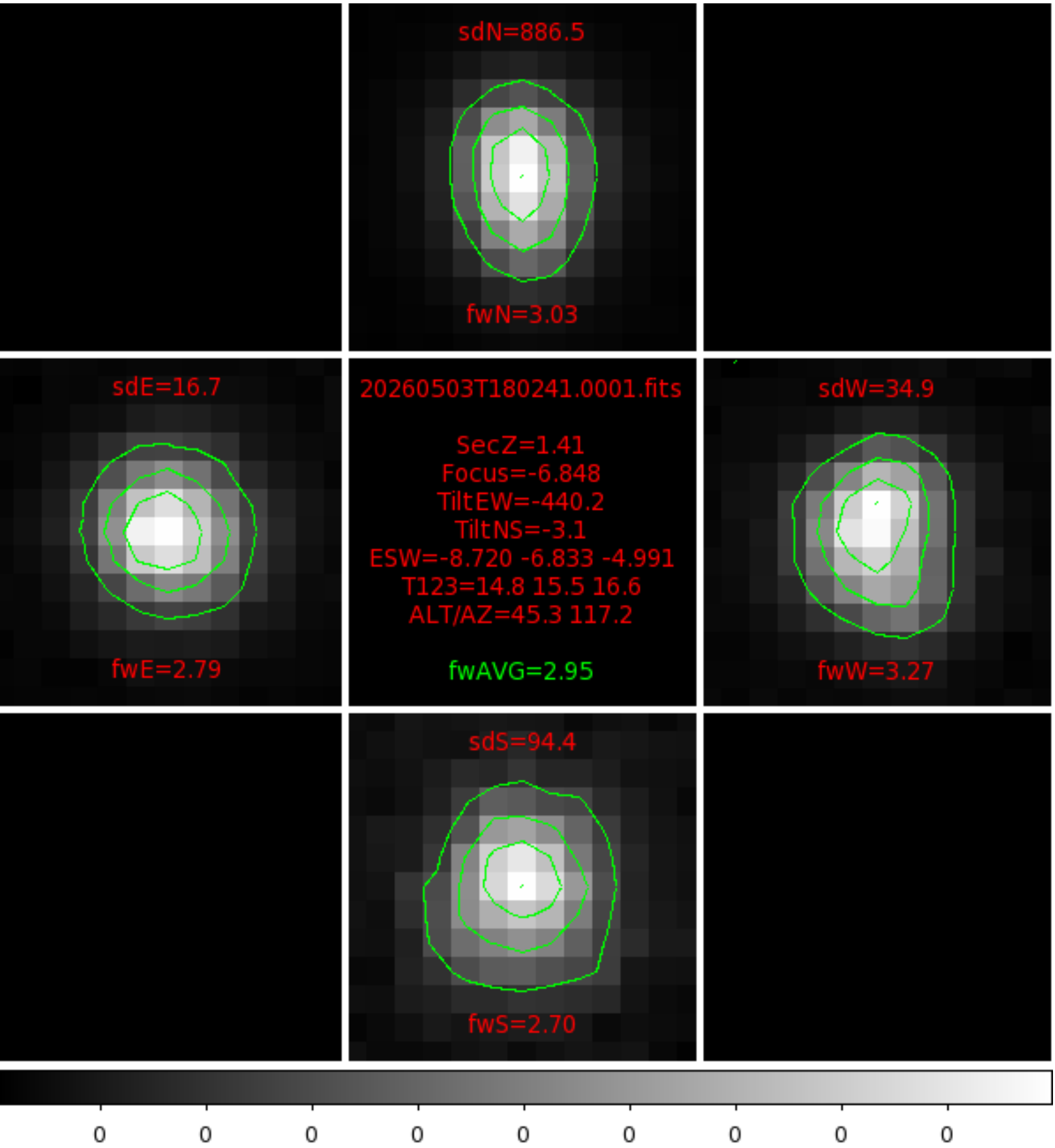
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sdE=16.7
fwE=2.79
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SecZ=1.41
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=14.8 15.5 16.6
ALT/AZ=45.3 117.2
fwAVG=2.95
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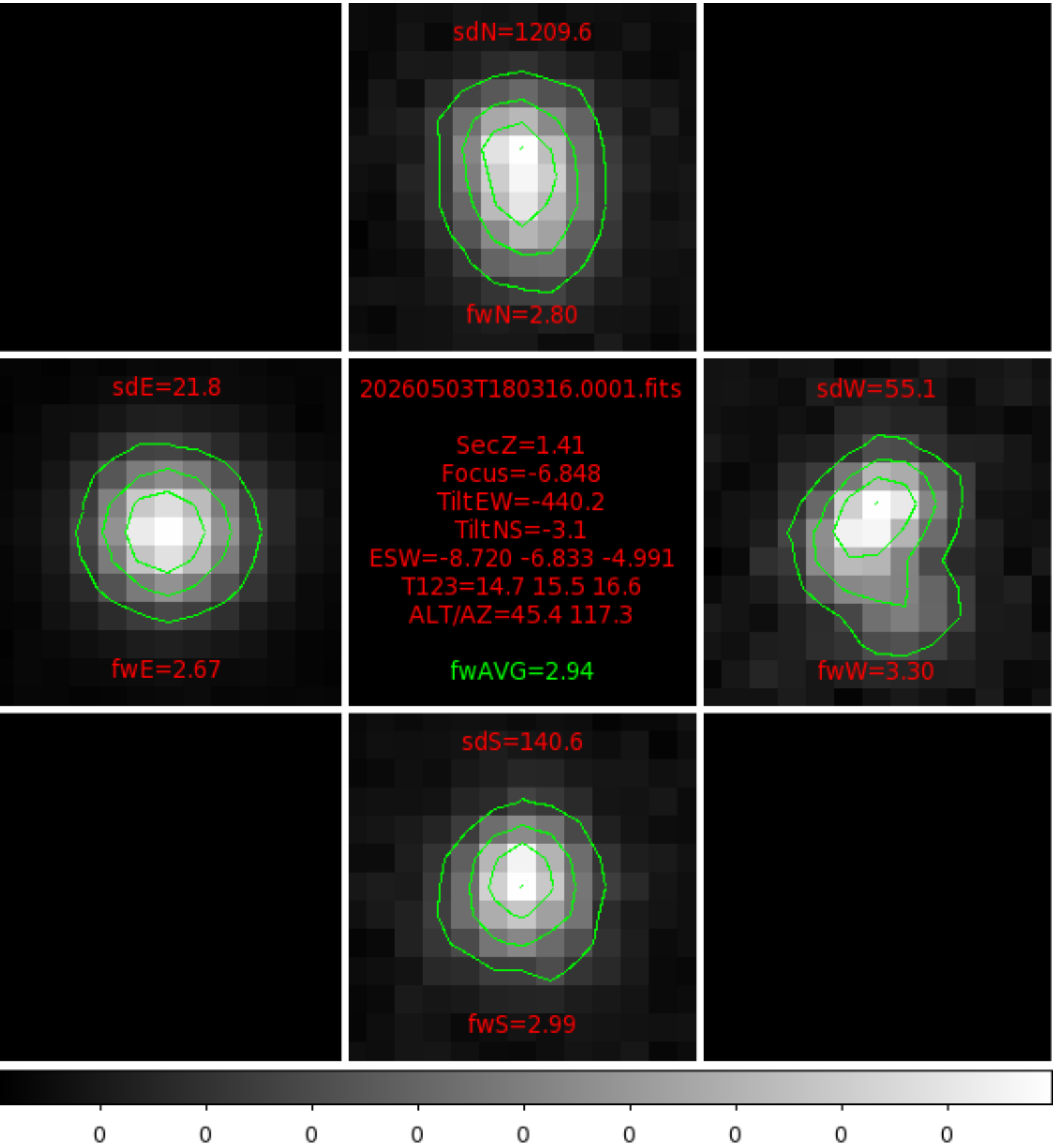
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fwE=2.67
20260503T180316.0001.fits
SecZ=1.41
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=14.7 15.5 16.6
ALT/AZ=45.4 117.3
fwAVG=2.94
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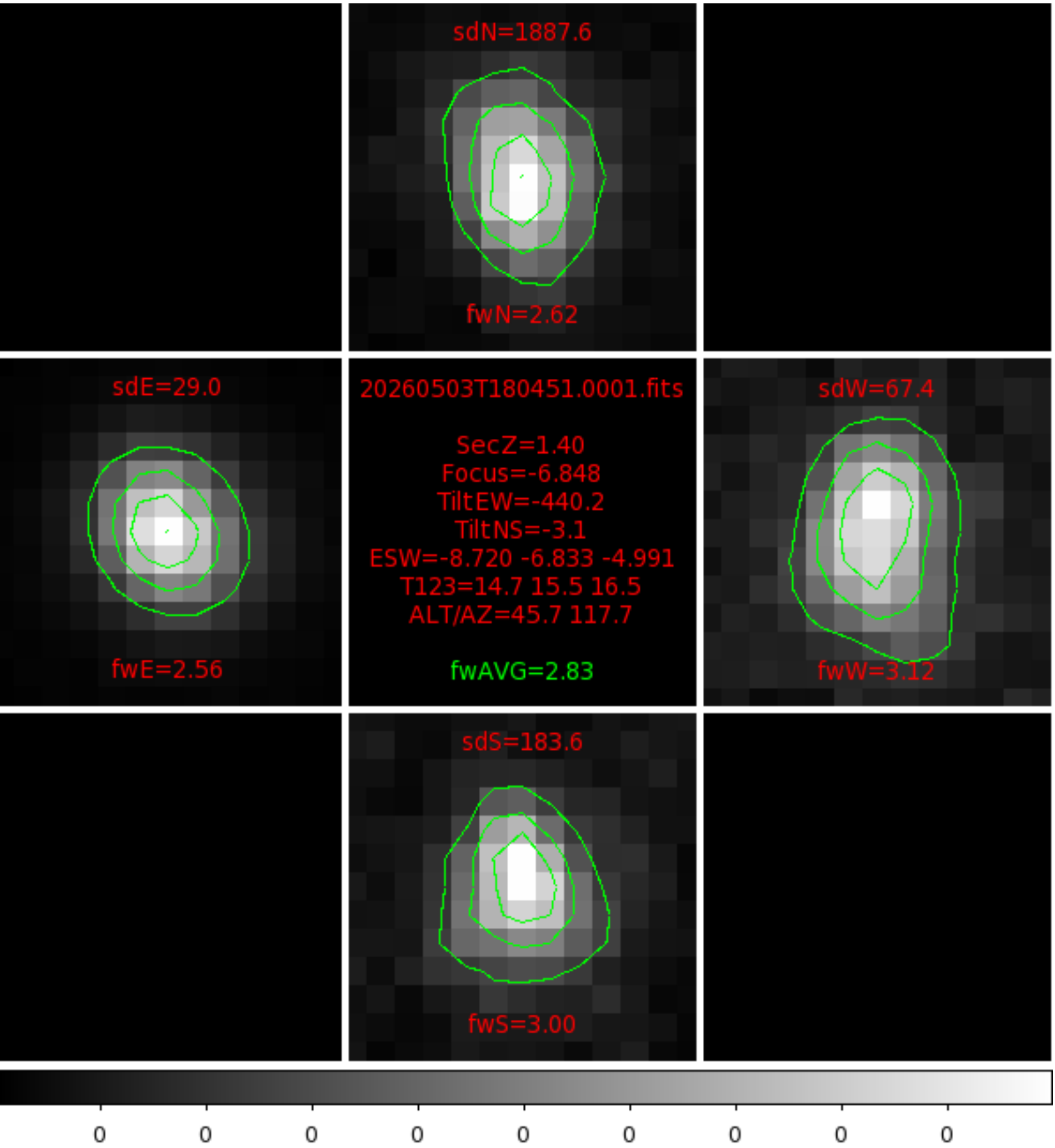
sdN=1887.6
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sdE=29.0
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20260503T180451.0001.fits
SecZ=1.40
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=14.7 15.5 16.5
ALT/AZ=45.7 117.7
fwAVG=2.83
sdW=67.4
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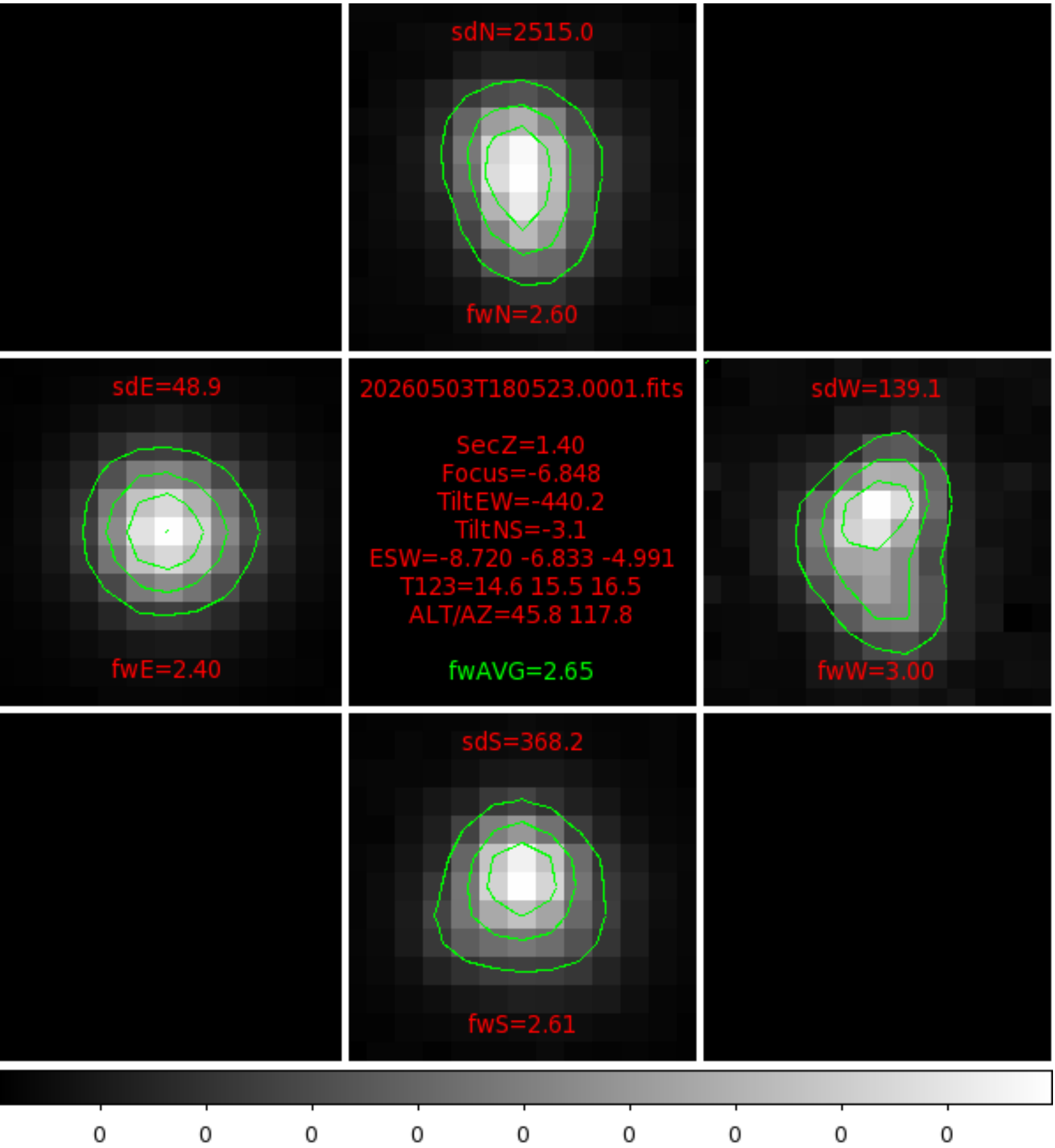
sdN=2515.0
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sdE=48.9
fwE=2.40
20260503T180523.0001.fits
SecZ=1.40
Focus=-6.848
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.720 -6.833 -4.991
T123=14.6 15.5 16.5
ALT/AZ=45.8 117.8
fwAVG=2.65
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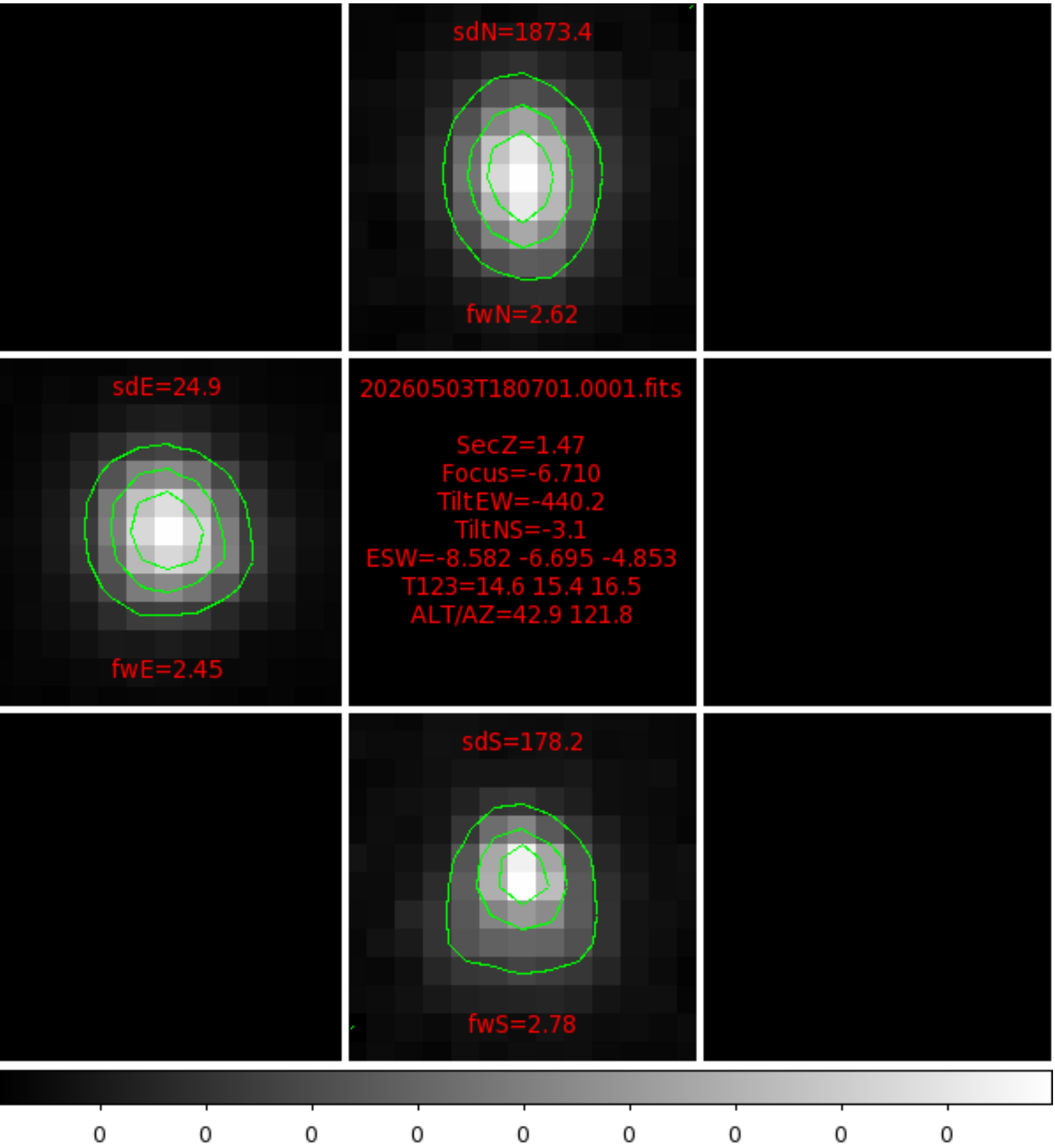
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sdE=24.9
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20260503T180701.0001.fits
SecZ=1.47
Focus=-6.710
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.582 -6.695 -4.853
T123=14.6 15.4 16.5
ALT/AZ=42.9 121.8
sdS=178.2
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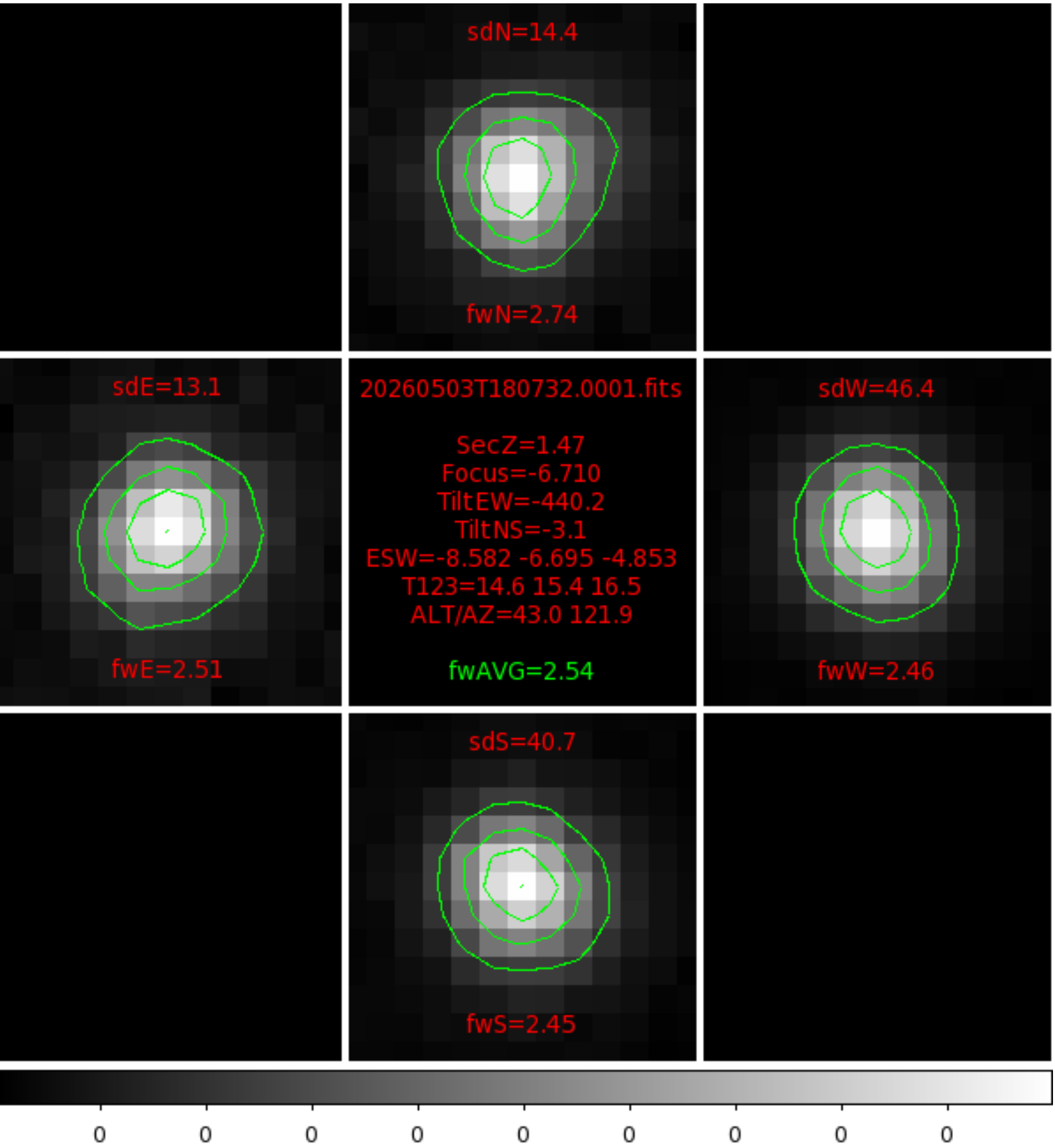
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ESW=-8.582 -6.695 -4.853
T123=14.6 15.4 16.5
ALT/AZ=43.0 121.9
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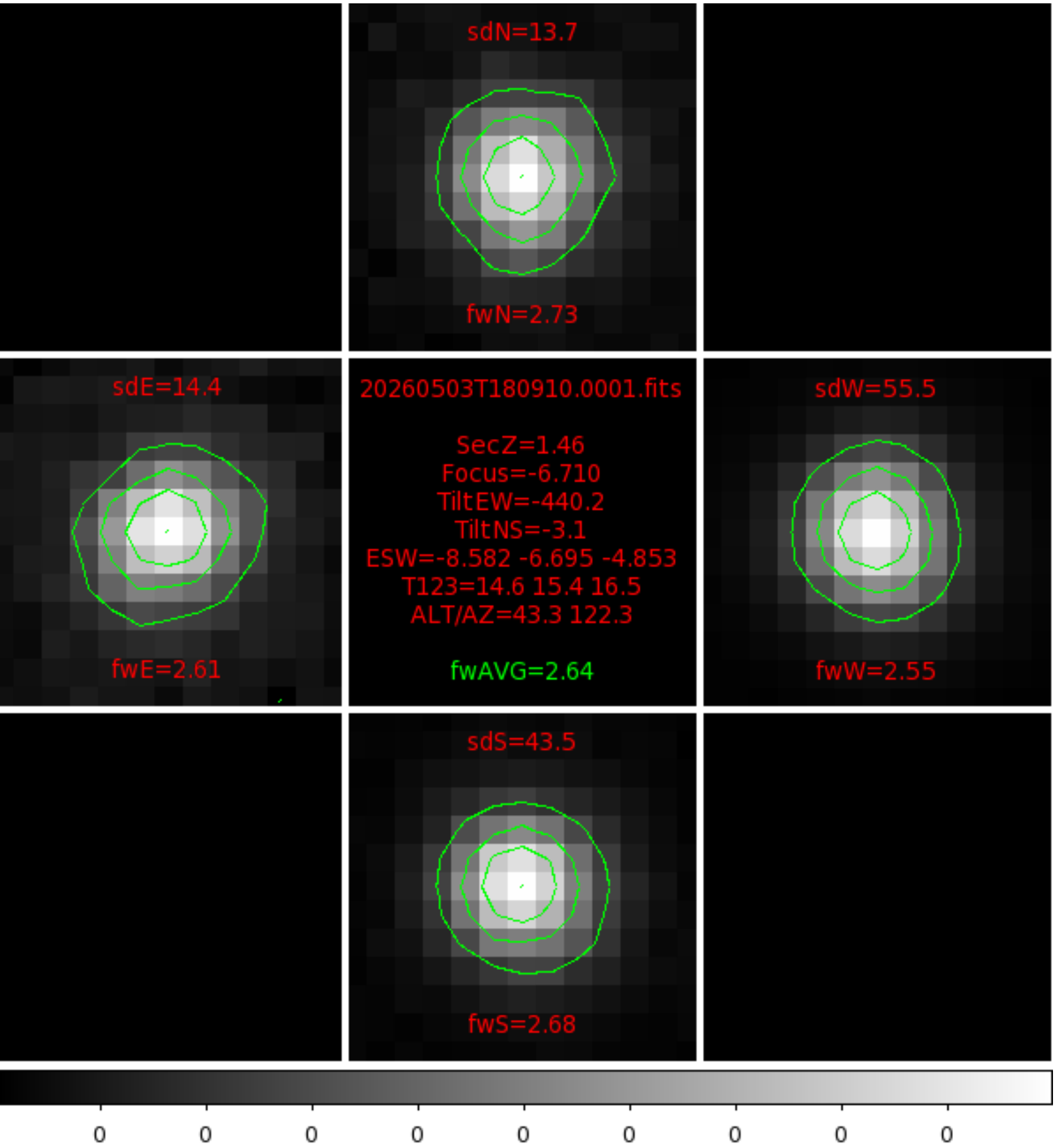
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Focus=-6.710
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.582 -6.695 -4.853
T123=14.6 15.4 16.5
ALT/AZ=43.3 122.3
fwAVG=2.64
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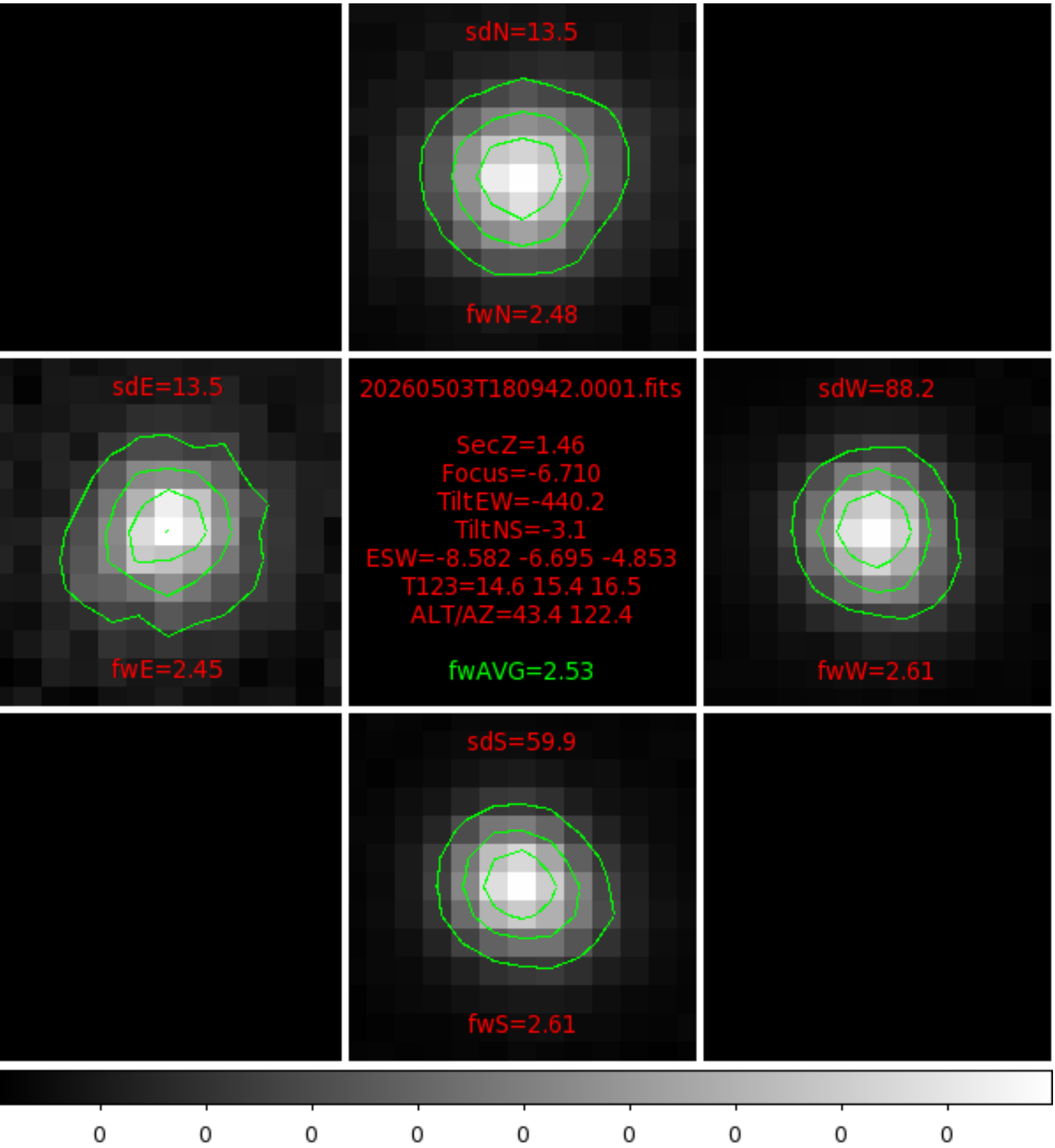
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ESW=-8.582 -6.695 -4.853
T123=14.6 15.4 16.5
ALT/AZ=43.4 122.4
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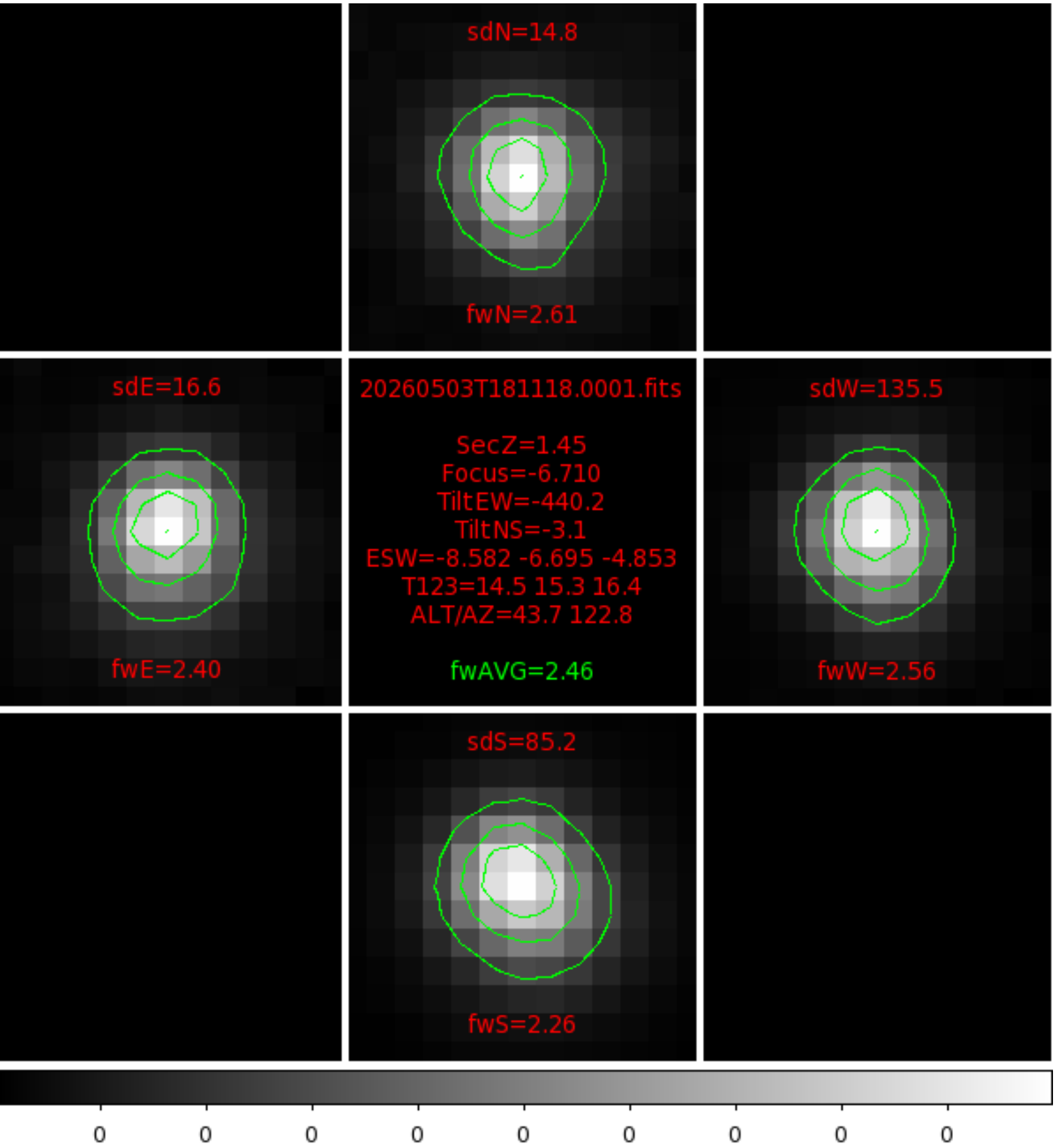
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SecZ=1.45
Focus=-6.710
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.582 -6.695 -4.853
T123=14.5 15.3 16.4
ALT/AZ=43.7 122.8
fwAVG=2.46
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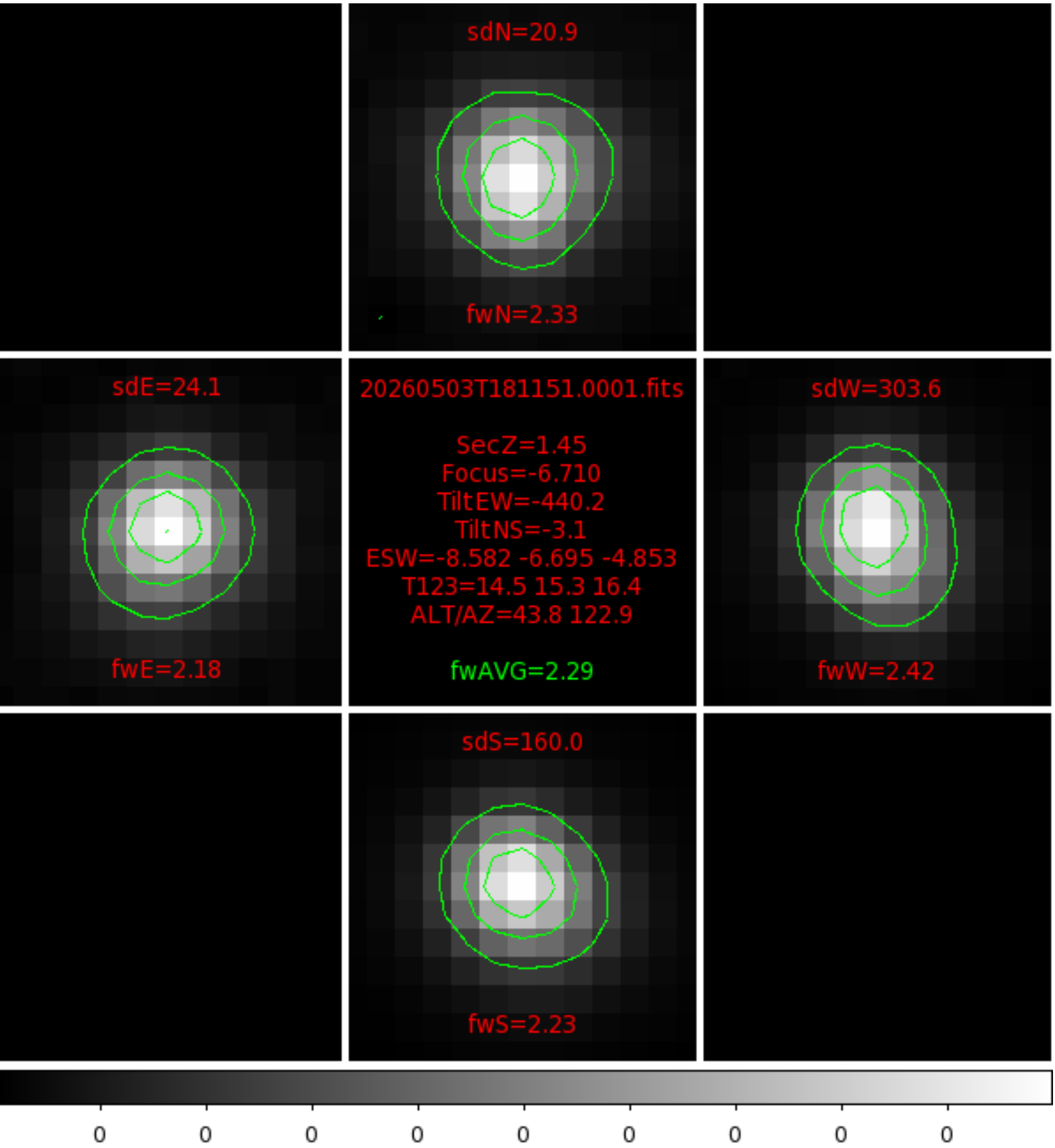
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SecZ=1.45
Focus=-6.710
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.582 -6.695 -4.853
T123=14.5 15.3 16.4
ALT/AZ=43.8 122.9
fwAVG=2.29
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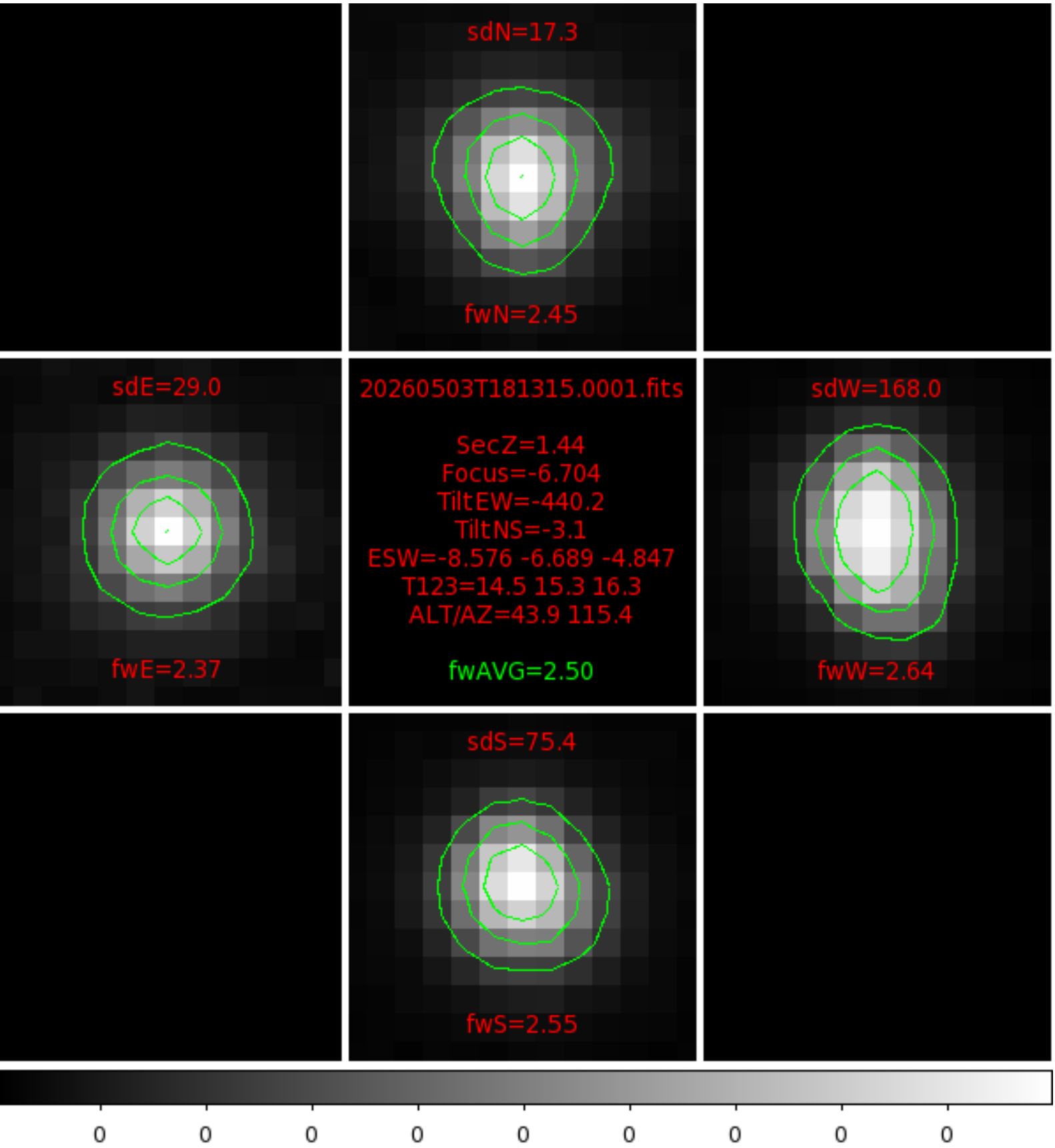
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20260503T181315.0001.fits
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Focus=-6.704
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.576 -6.689 -4.847
T123=14.5 15.3 16.3
ALT/AZ=43.9 115.4
fwAVG=2.50
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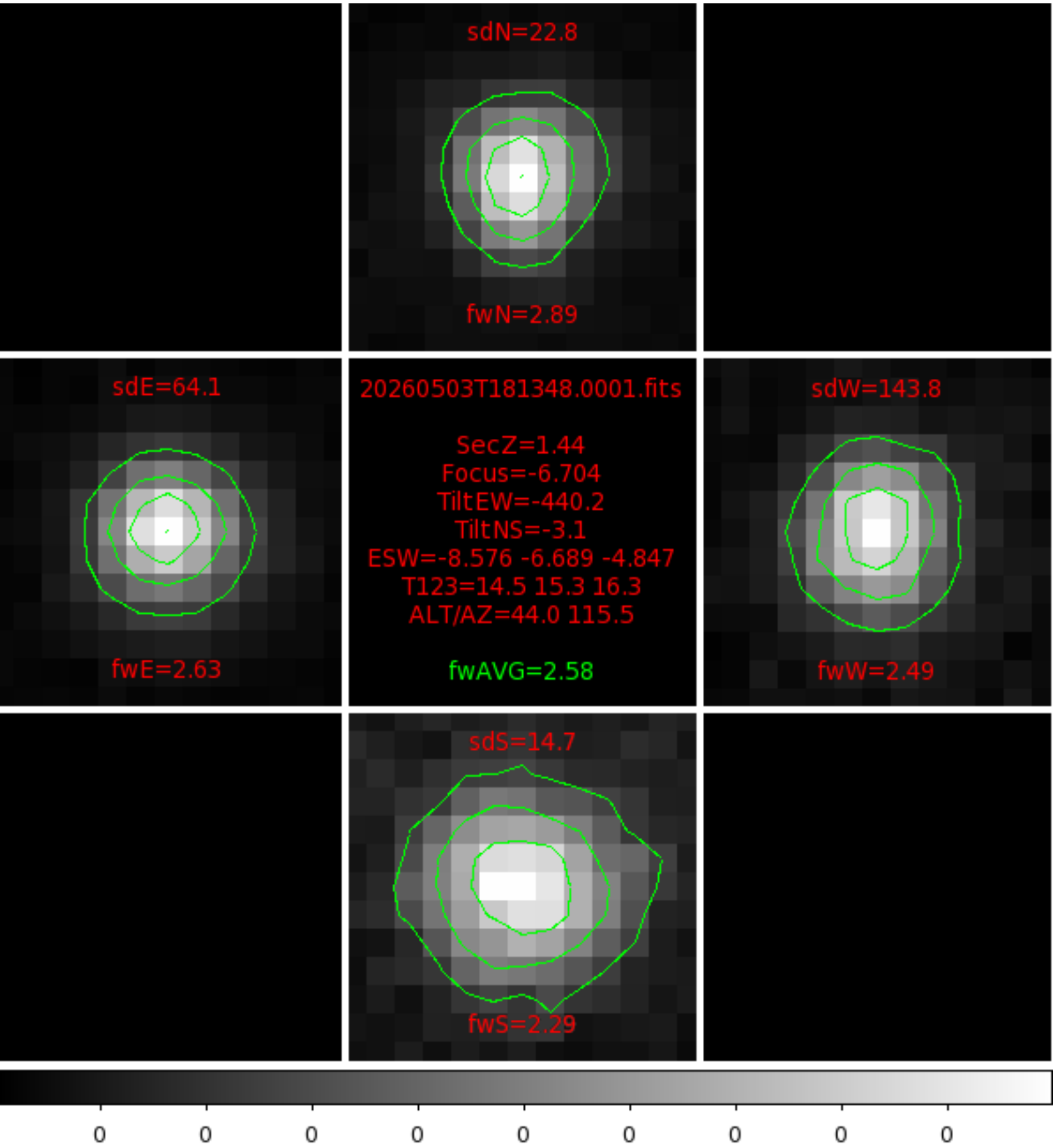
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SecZ=1.44
Focus=-6.704
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.576 -6.689 -4.847
T123=14.5 15.3 16.3
ALT/AZ=44.0 115.5
fwAVG=2.58
sdW=143.8
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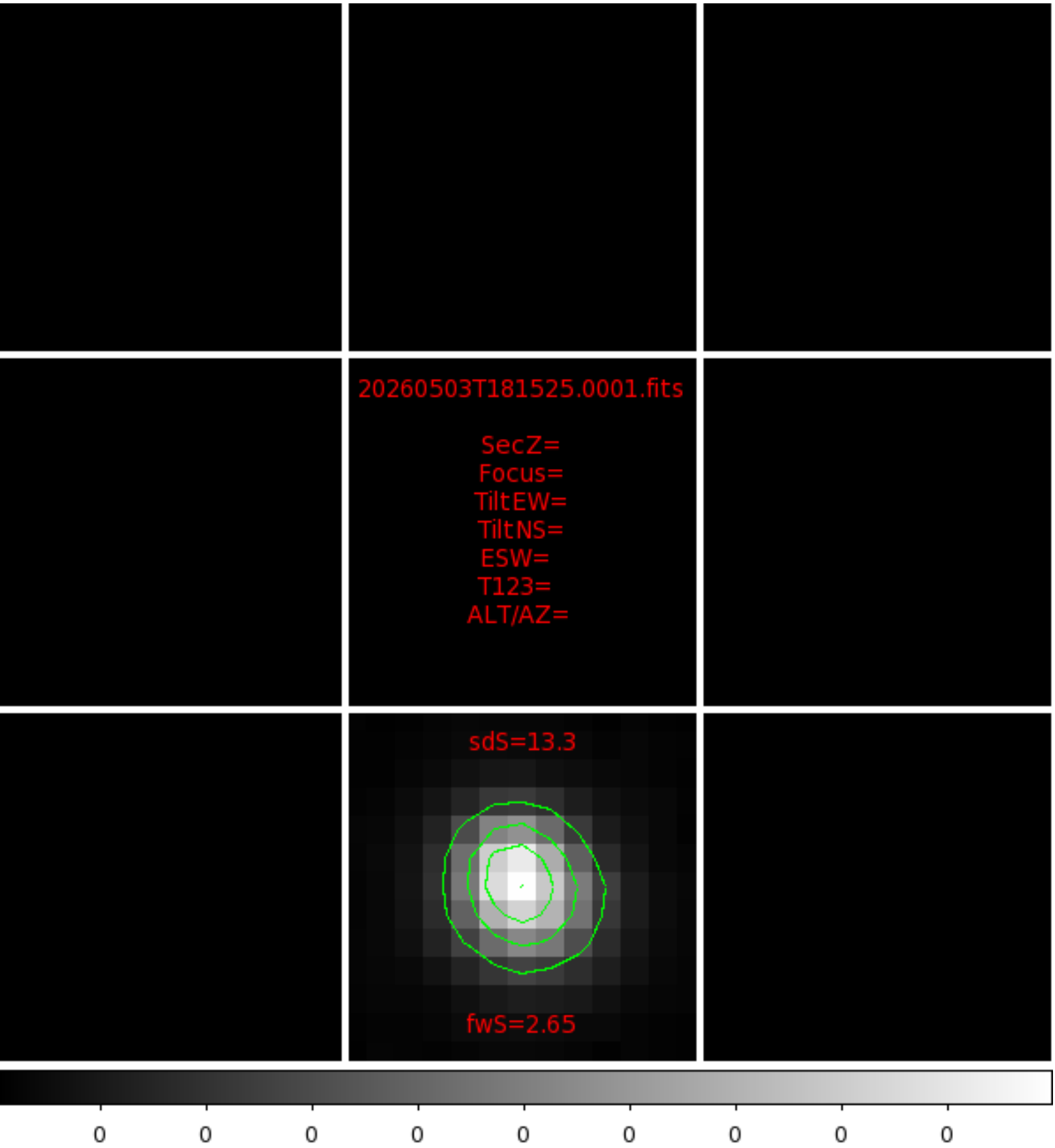
20260503T181525.0001.fits
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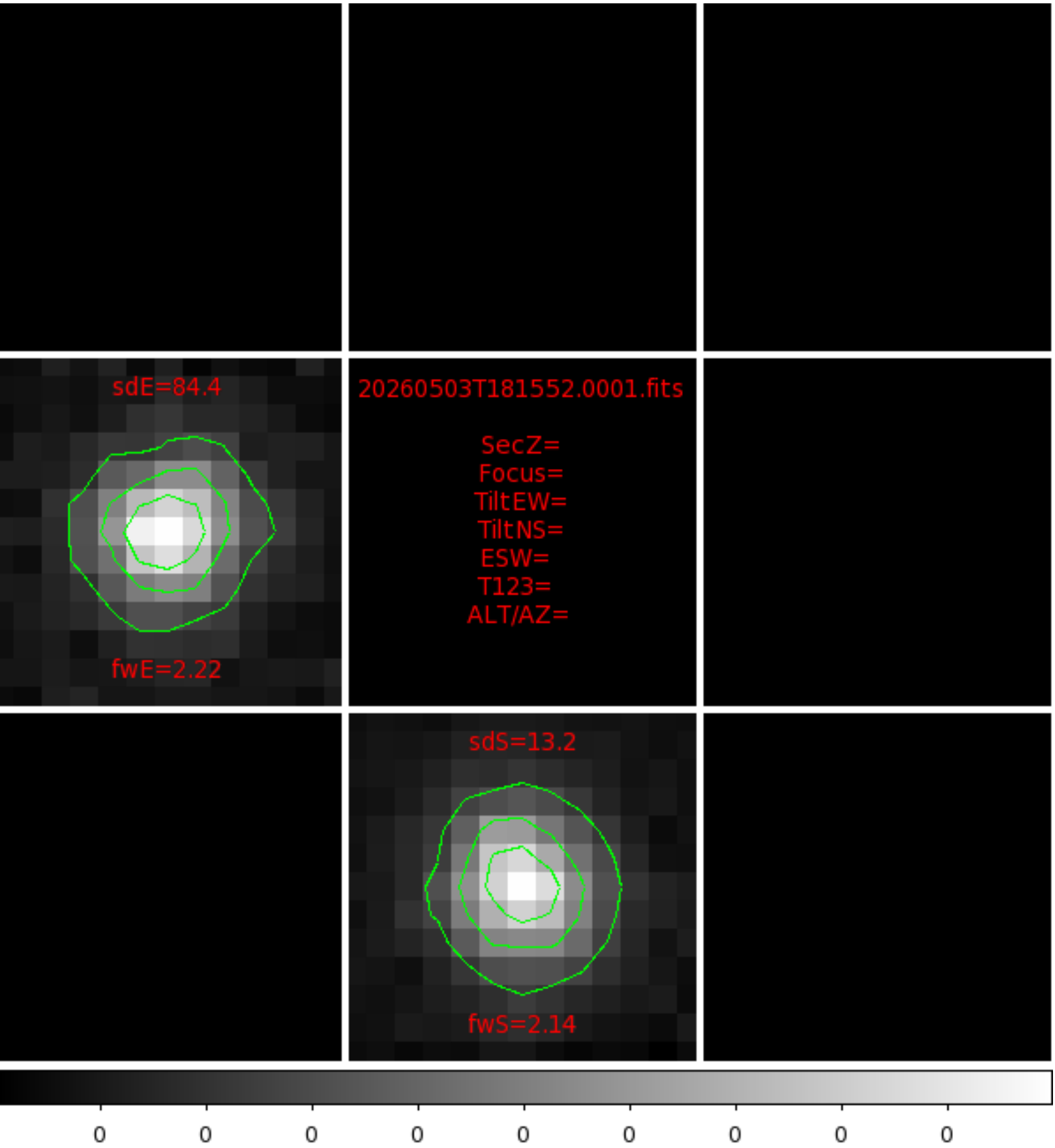
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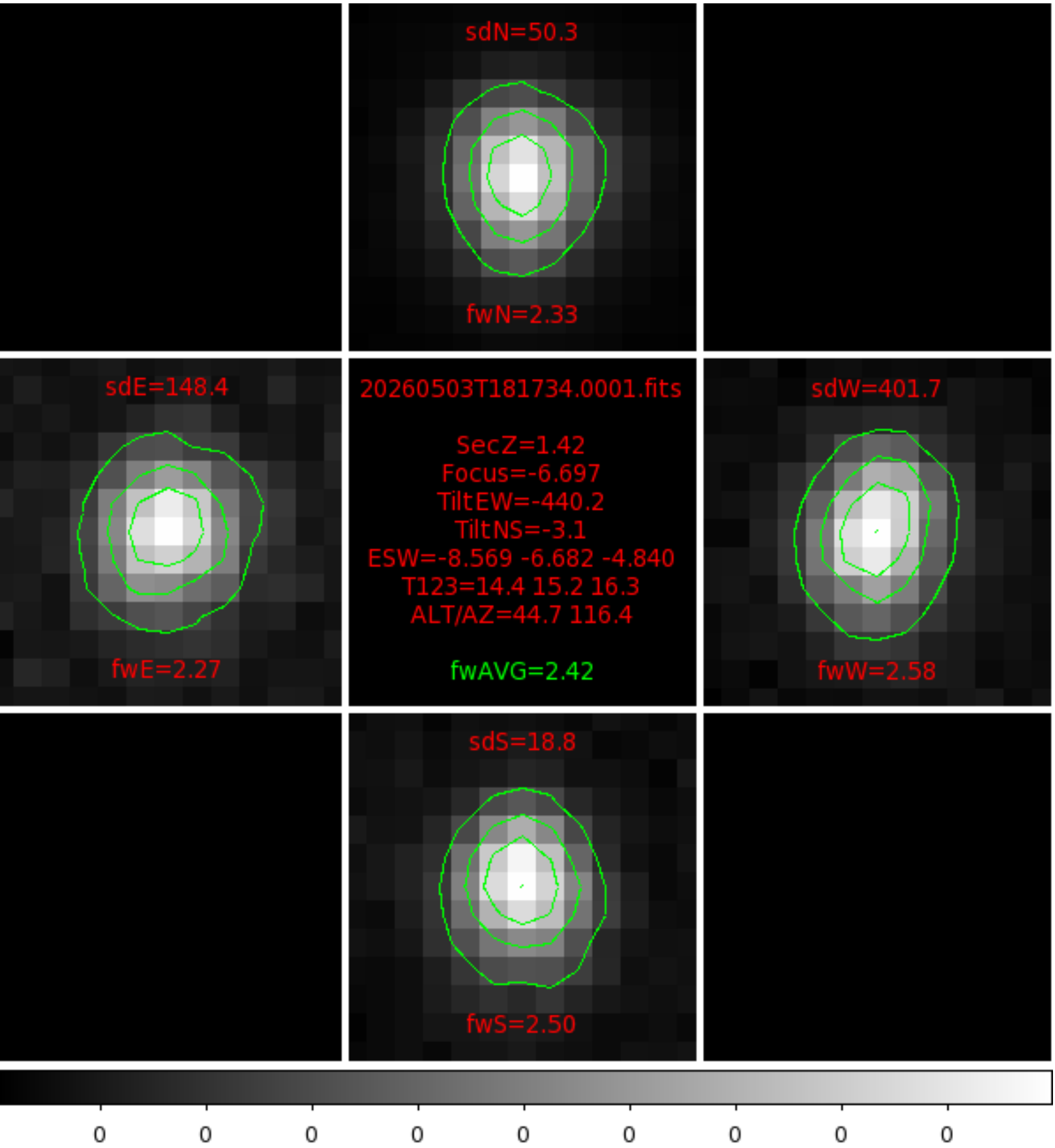
sdN=50.3
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SecZ=1.42
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.4 15.2 16.3
ALT/AZ=44.7 116.4
fwAVG=2.42
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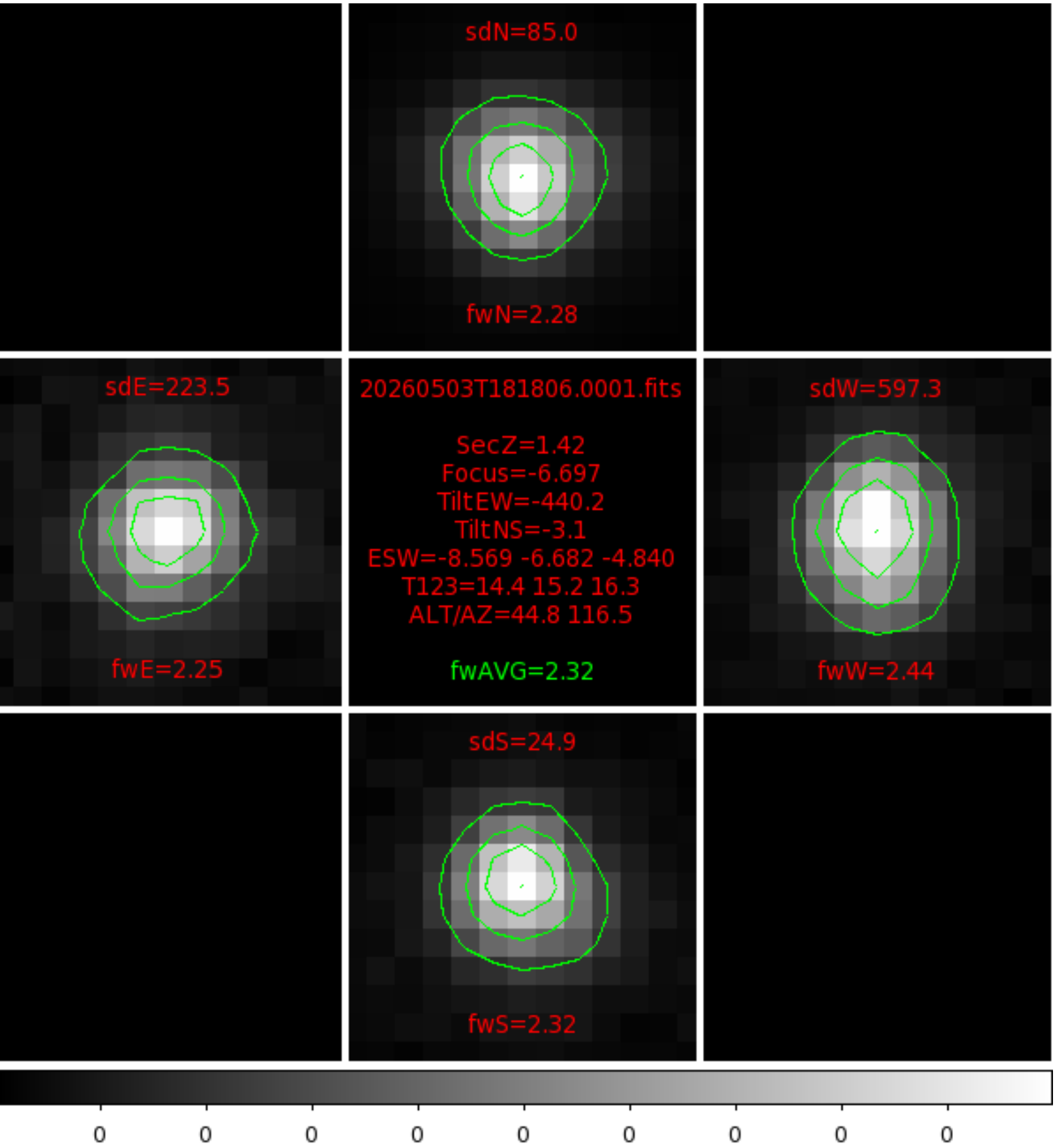
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SecZ=1.42
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.4 15.2 16.3
ALT/AZ=44.8 116.5
fwAVG=2.32
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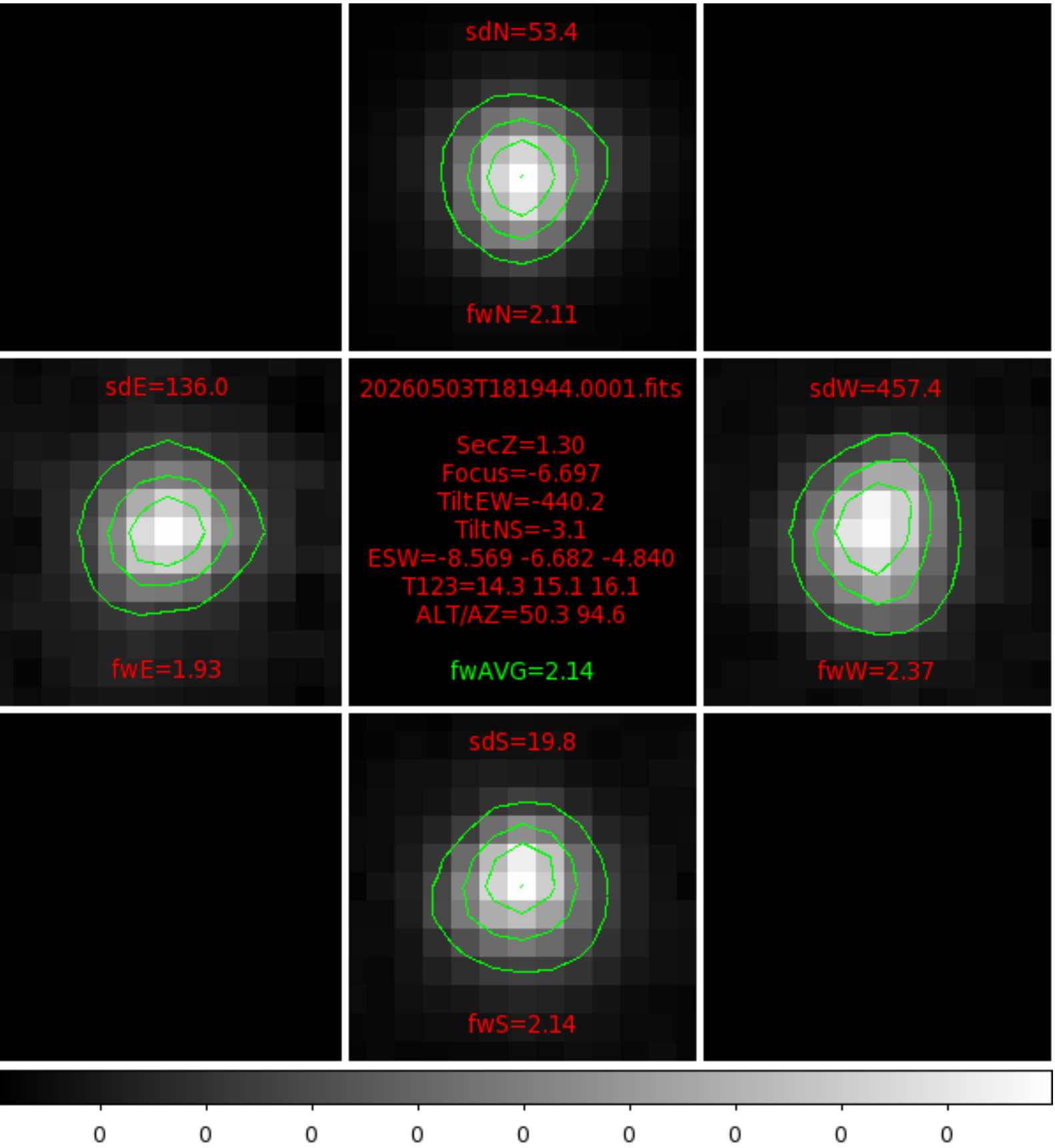
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SecZ=1.30
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.3 15.1 16.1
ALT/AZ=50.3 94.6
fwAVG=2.14
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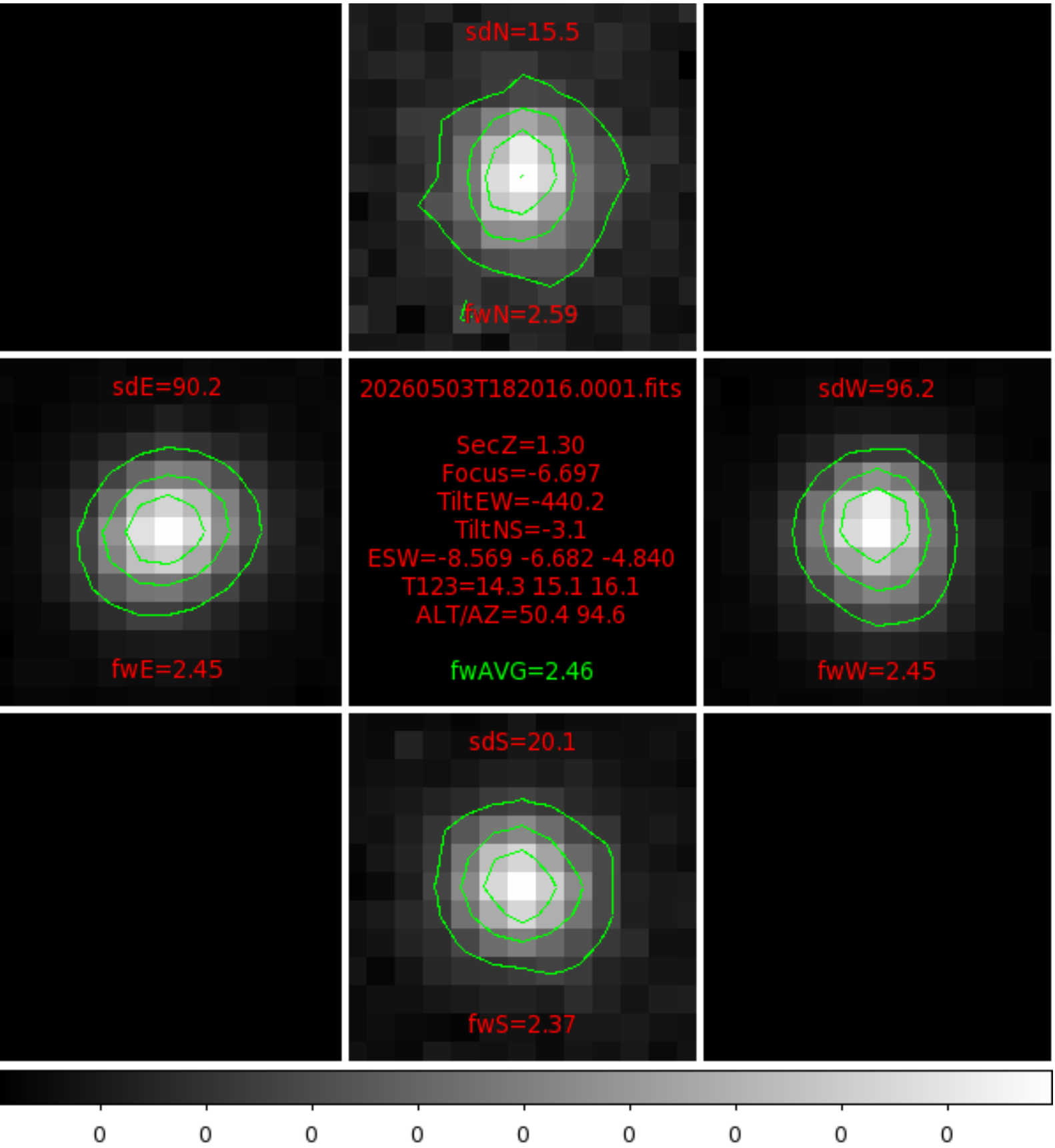
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SecZ=1.30
Focus=-6.697
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.3 15.1 16.1
ALT/AZ=50.4 94.6
fwAVG=2.46
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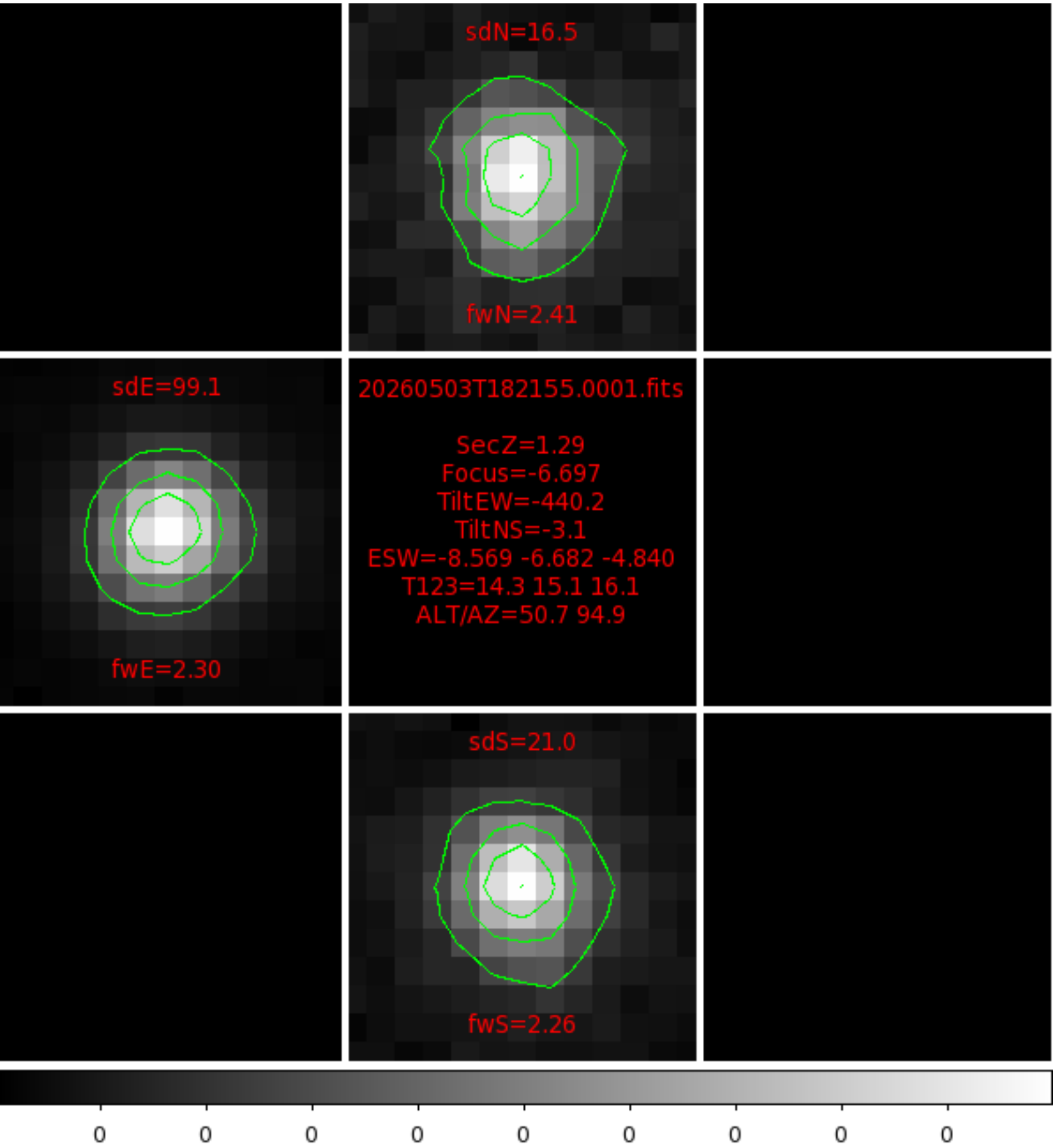
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.3 15.1 16.1
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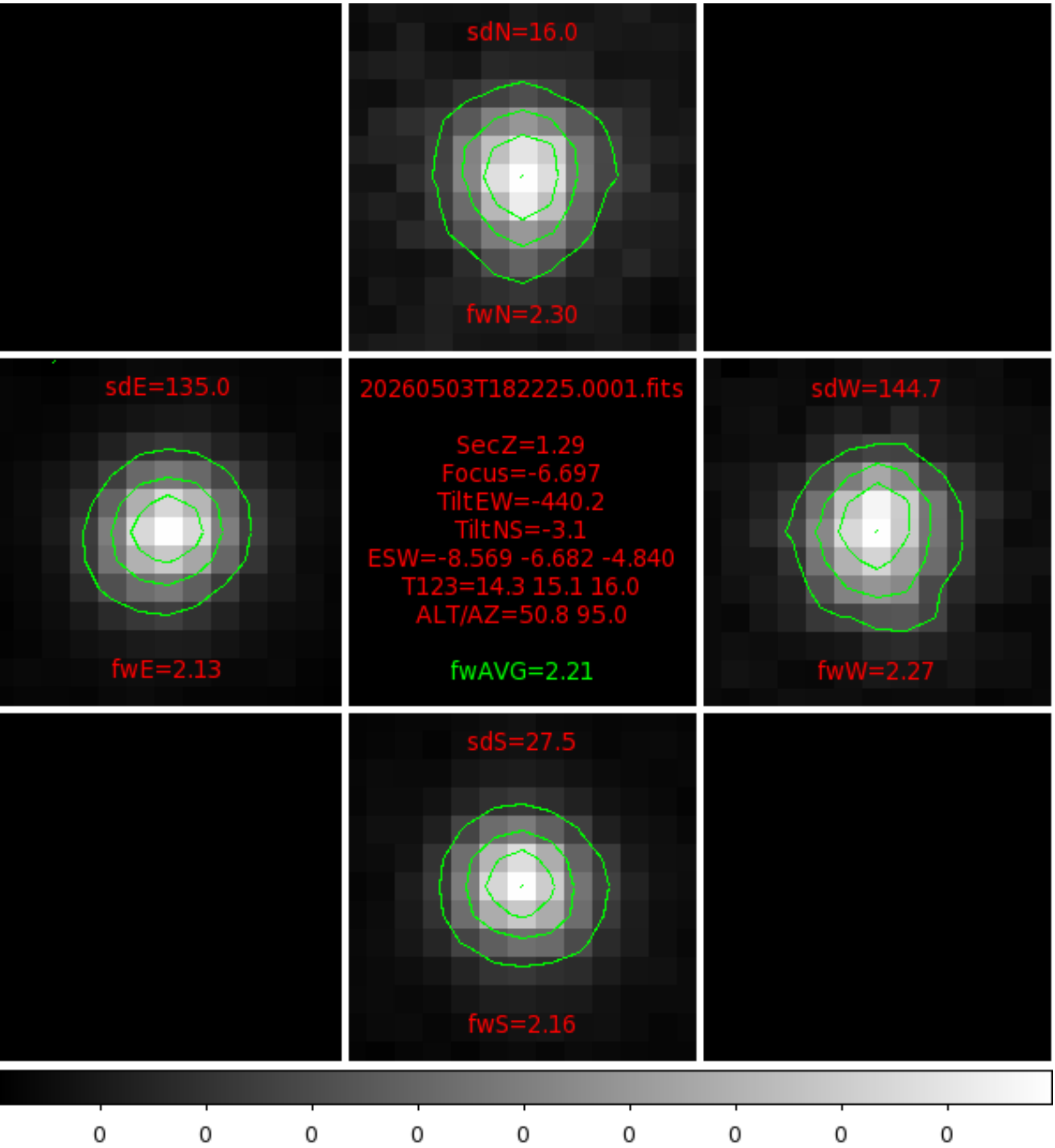
sdN=16.0
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sdE=135.0
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SecZ=1.29
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.3 15.1 16.0
ALT/AZ=50.8 95.0
fwAVG=2.21
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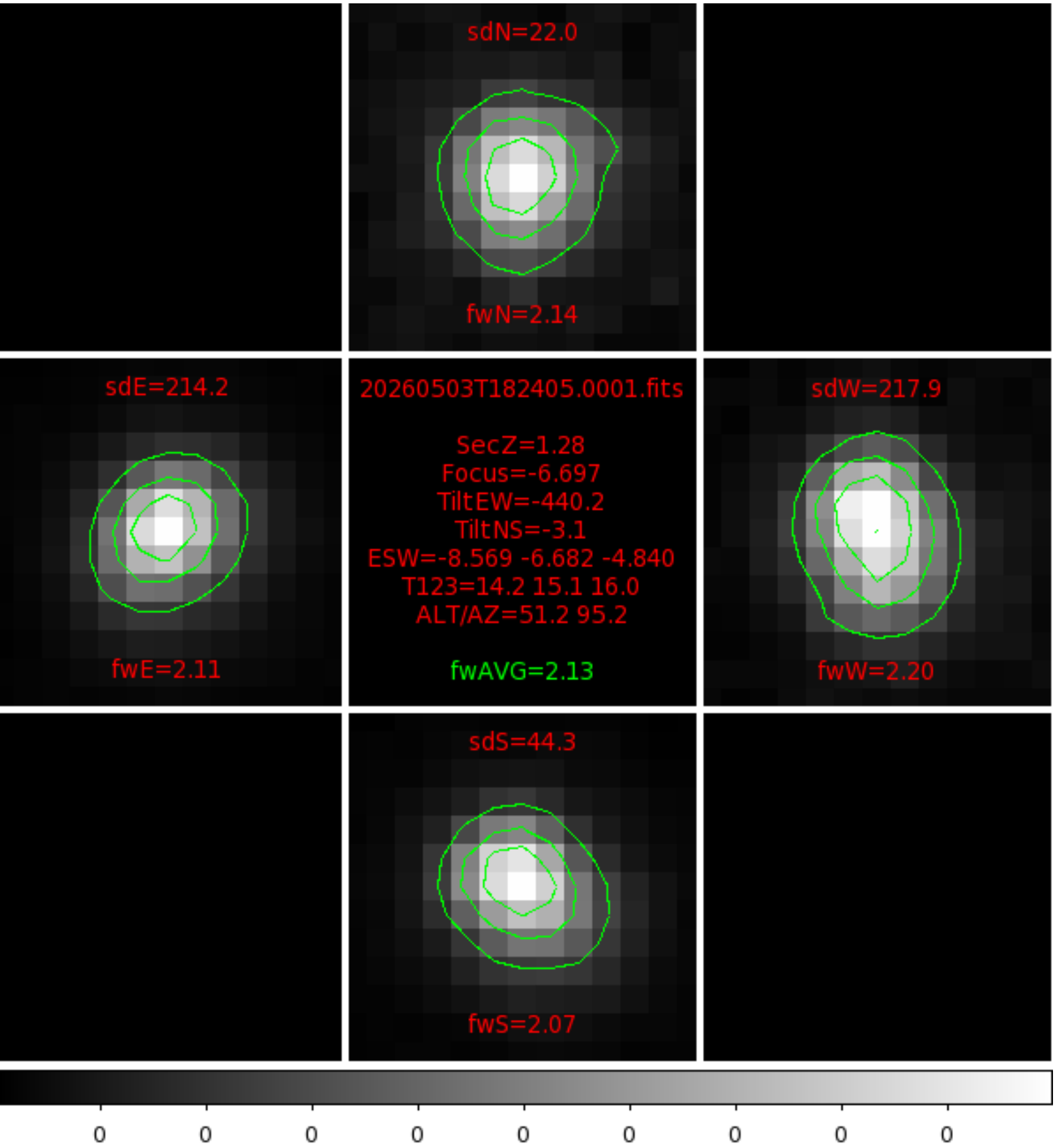
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SecZ=1.28
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.2 15.1 16.0
ALT/AZ=51.2 95.2
fwAVG=2.13
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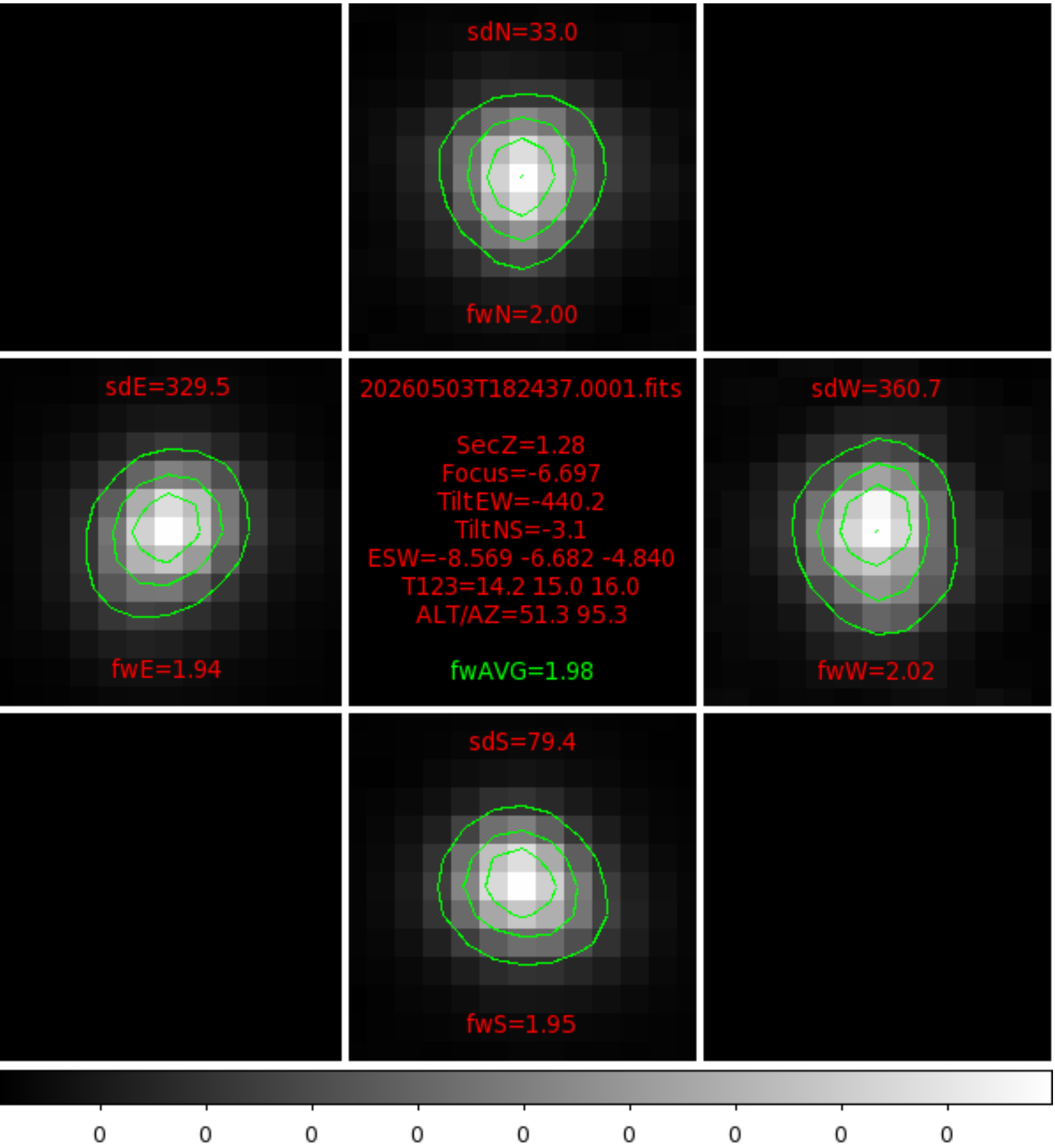
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SecZ=1.28
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.2 15.0 16.0
ALT/AZ=51.3 95.3
fwAVG=1.98
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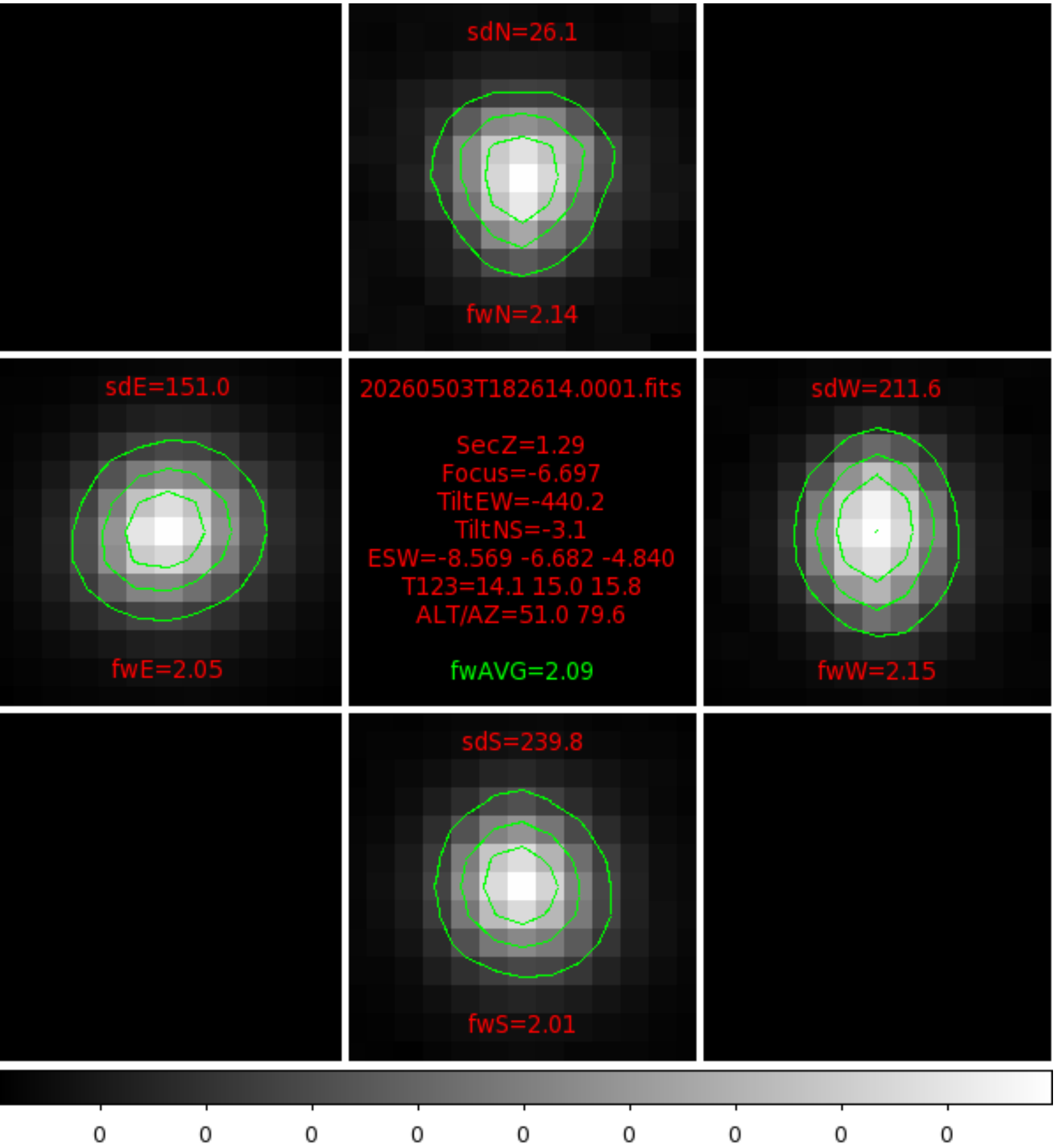
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Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.1 15.0 15.8
ALT/AZ=51.0 79.6
fwAVG=2.09
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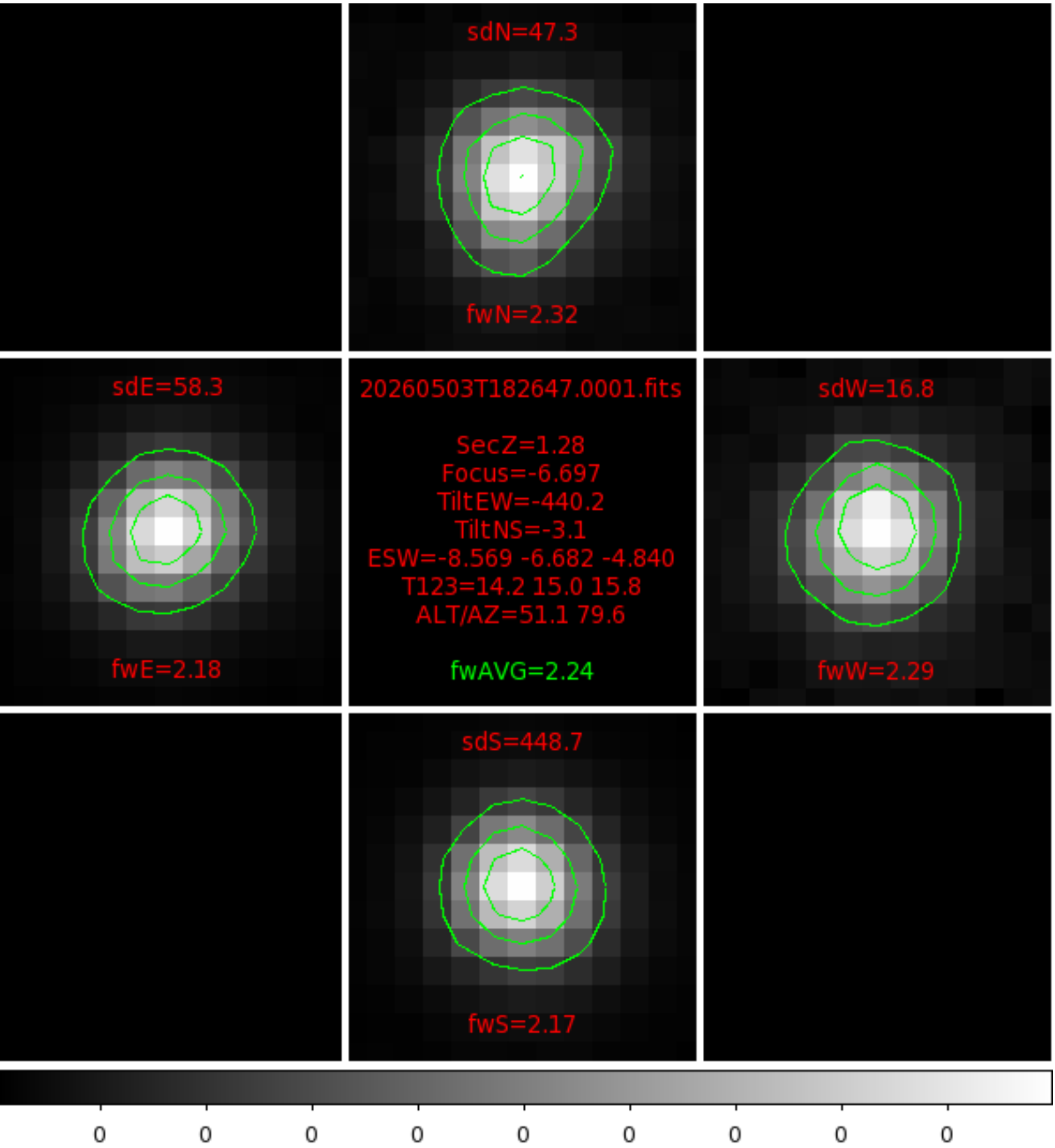
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.2 15.0 15.8
ALT/AZ=51.1 79.6
fwAVG=2.24
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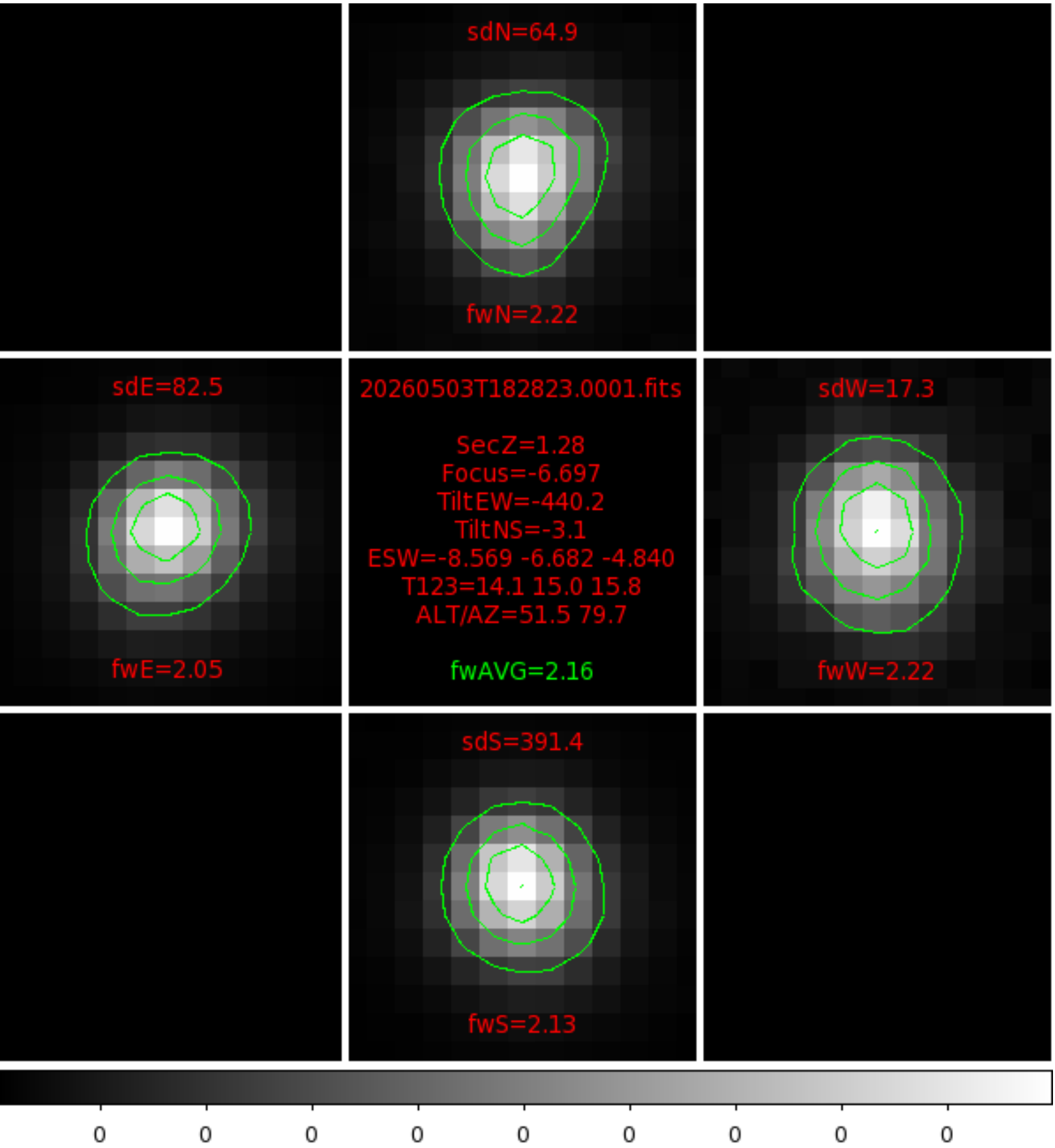
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SecZ=1.28
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.1 15.0 15.8
ALT/AZ=51.5 79.7
fwAVG=2.16
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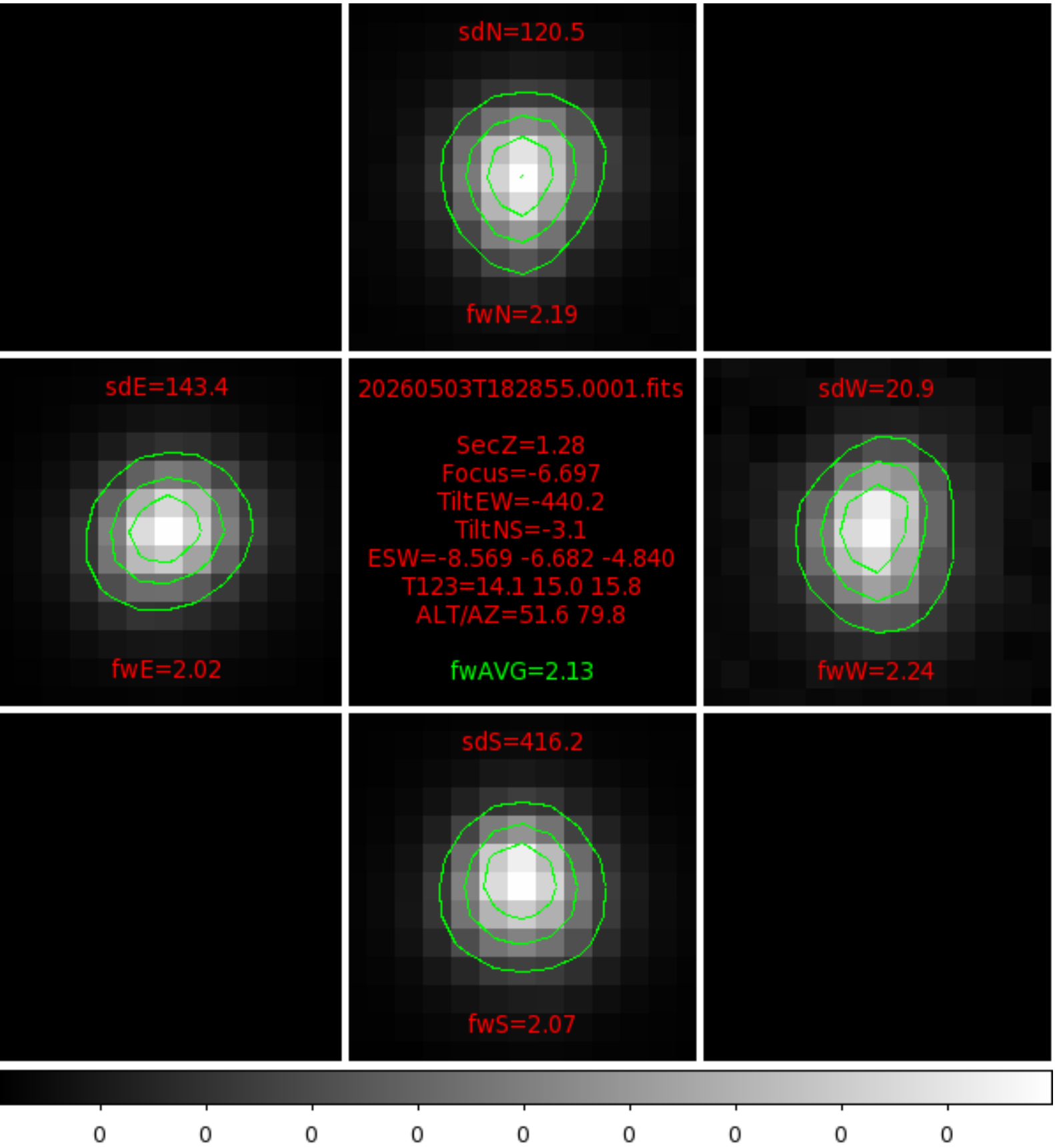
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.1 15.0 15.8
ALT/AZ=51.6 79.8
fwAVG=2.13
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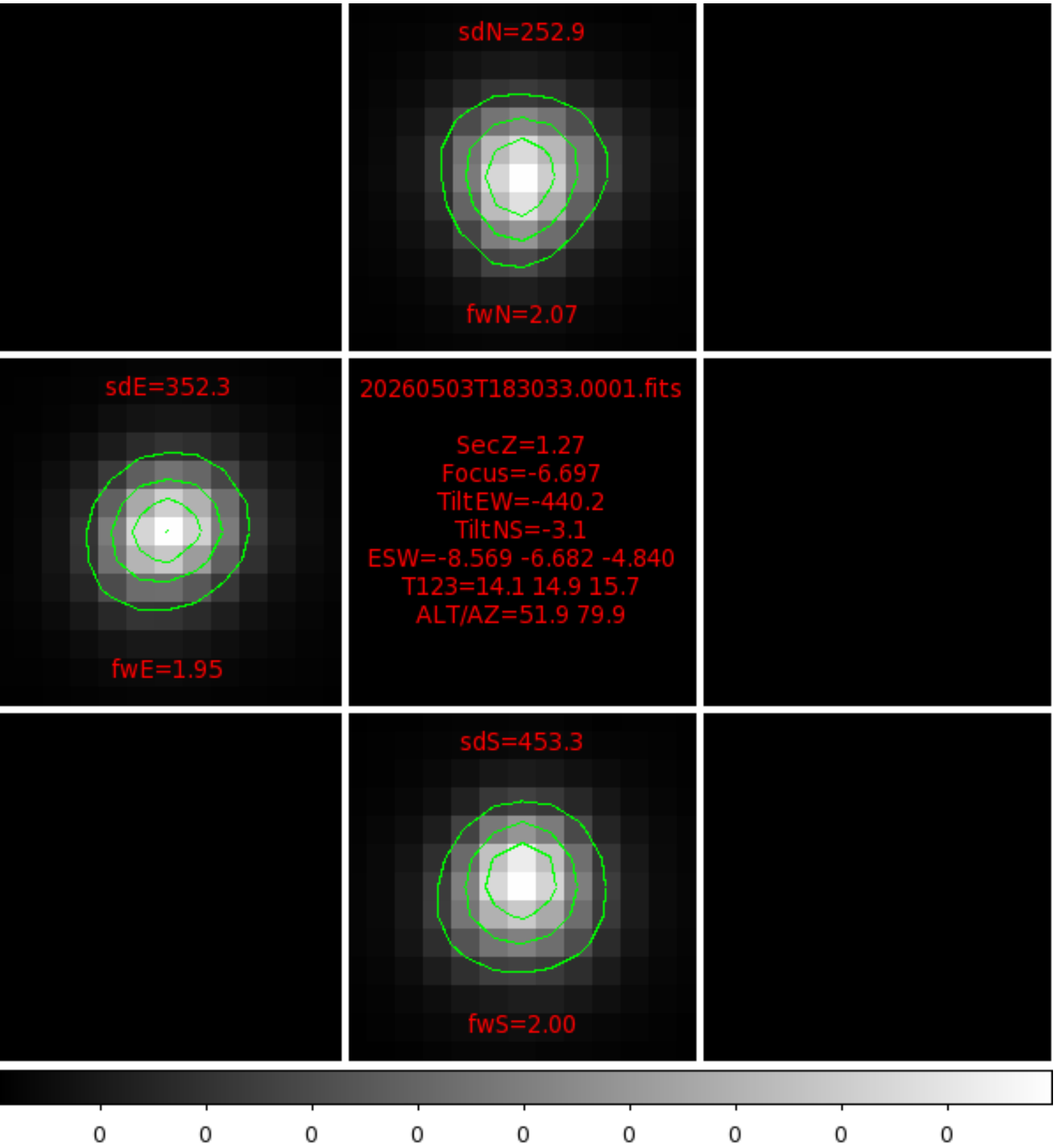
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SecZ=1.27
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.1 14.9 15.7
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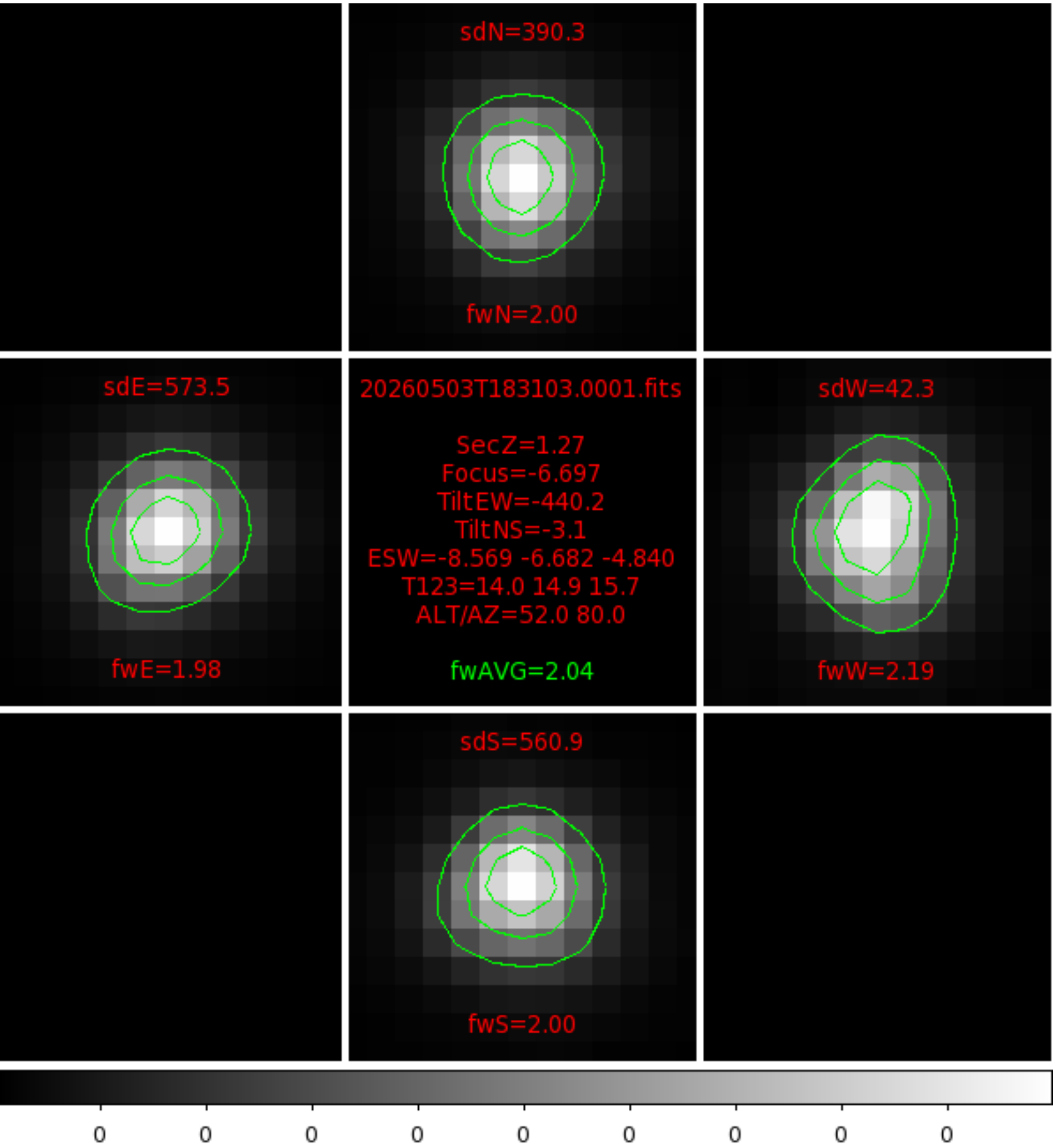
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SecZ=1.27
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.0 14.9 15.7
ALT/AZ=52.0 80.0
fwAVG=2.04
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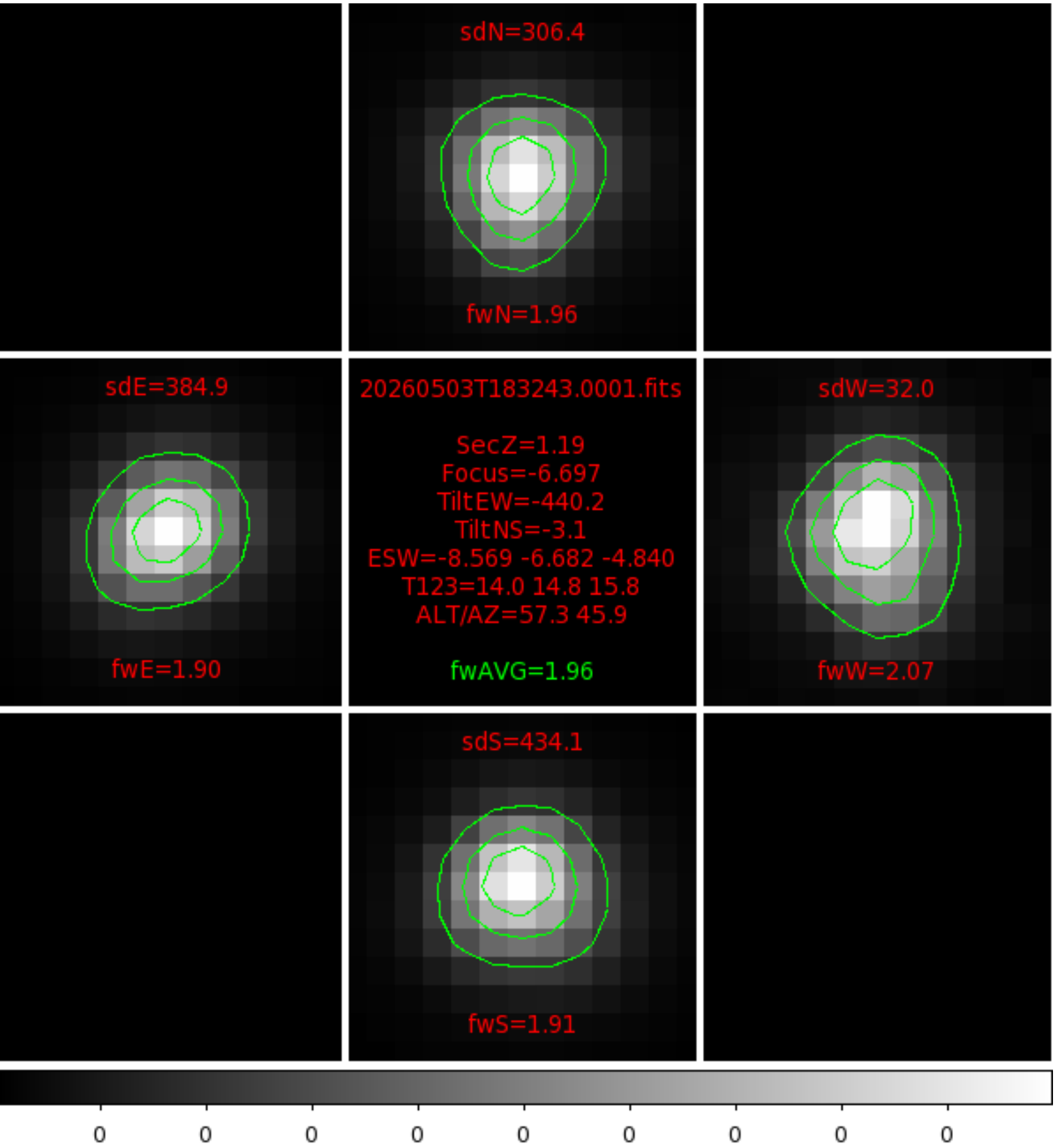
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SecZ=1.19
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.0 14.8 15.8
ALT/AZ=57.3 45.9
fwAVG=1.96
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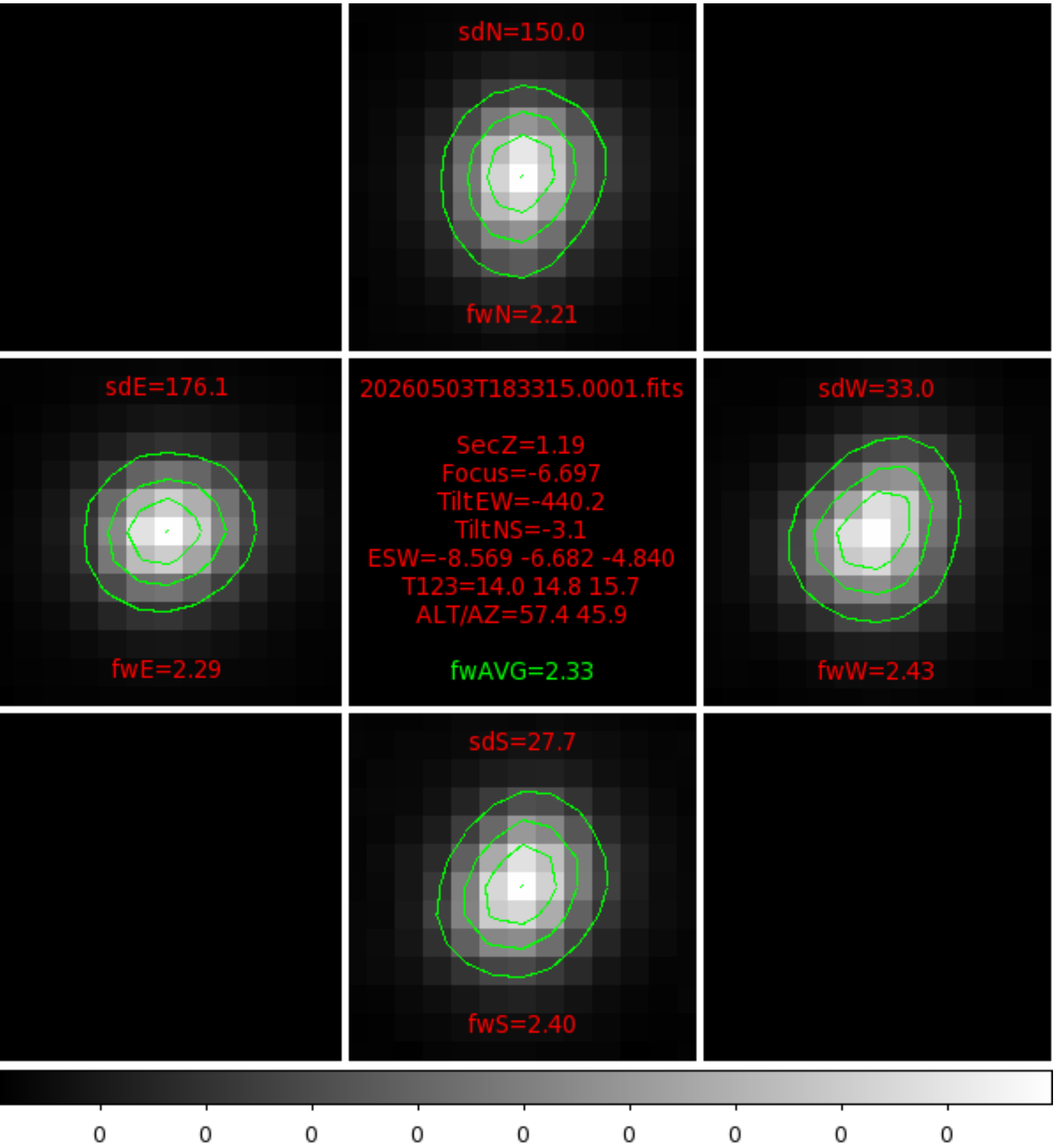
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fwE=2.29
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SecZ=1.19
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.0 14.8 15.7
ALT/AZ=57.4 45.9
fwAVG=2.33
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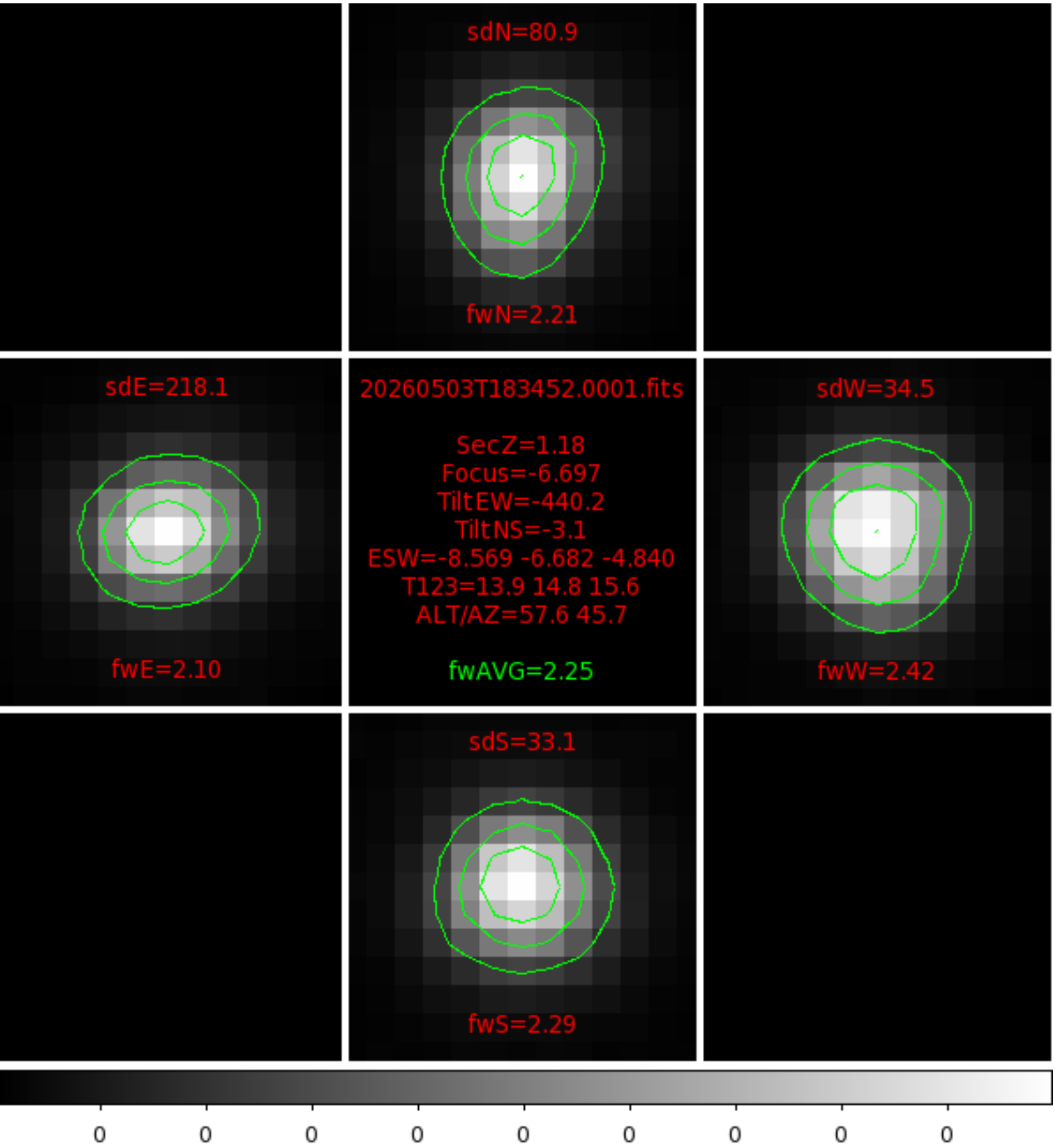
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sdE=218.1
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20260503T183452.0001.fits
SecZ=1.18
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.9 14.8 15.6
ALT/AZ=57.6 45.7
fwAVG=2.25
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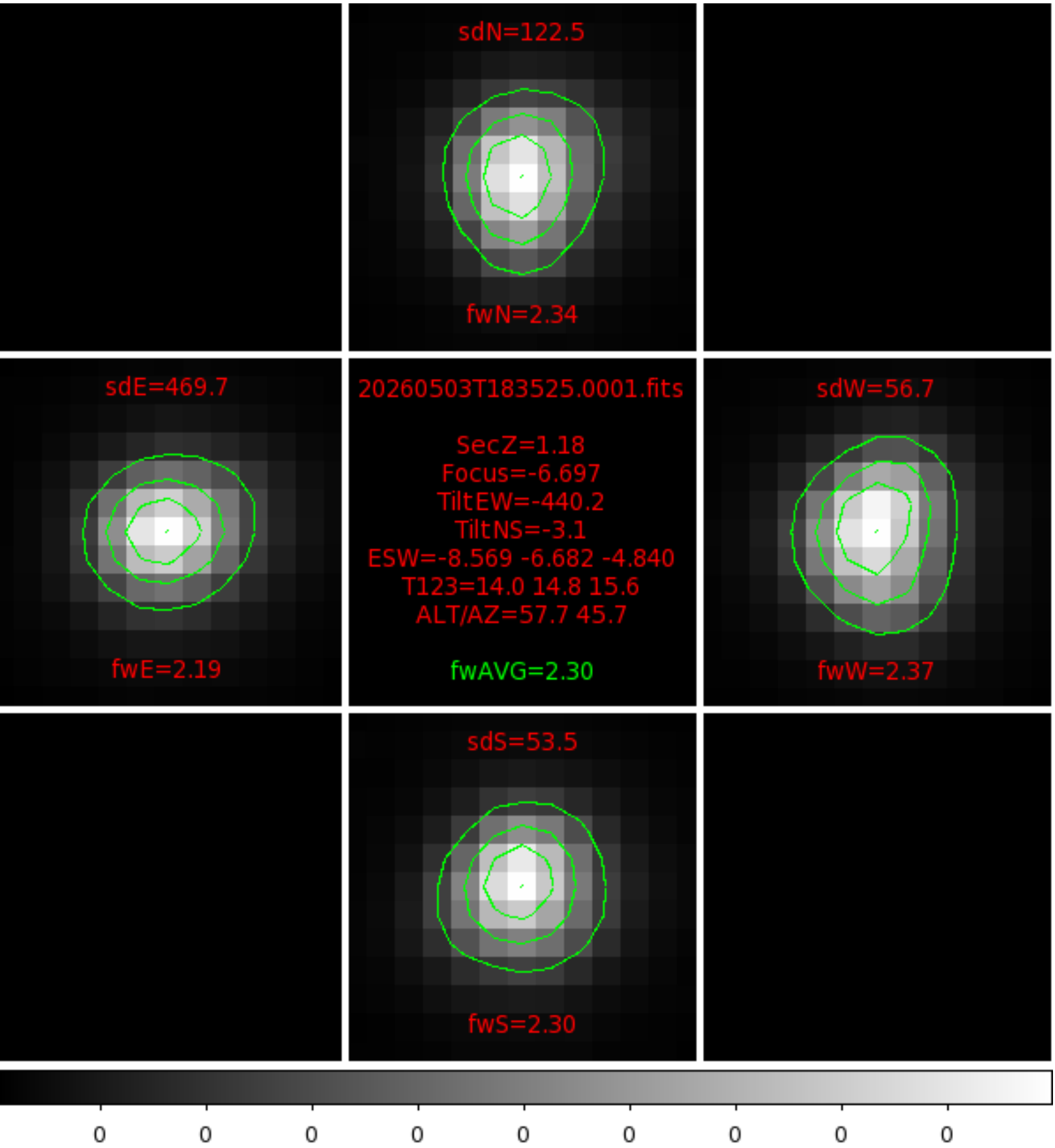
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=14.0 14.8 15.6
ALT/AZ=57.7 45.7
fwAVG=2.30
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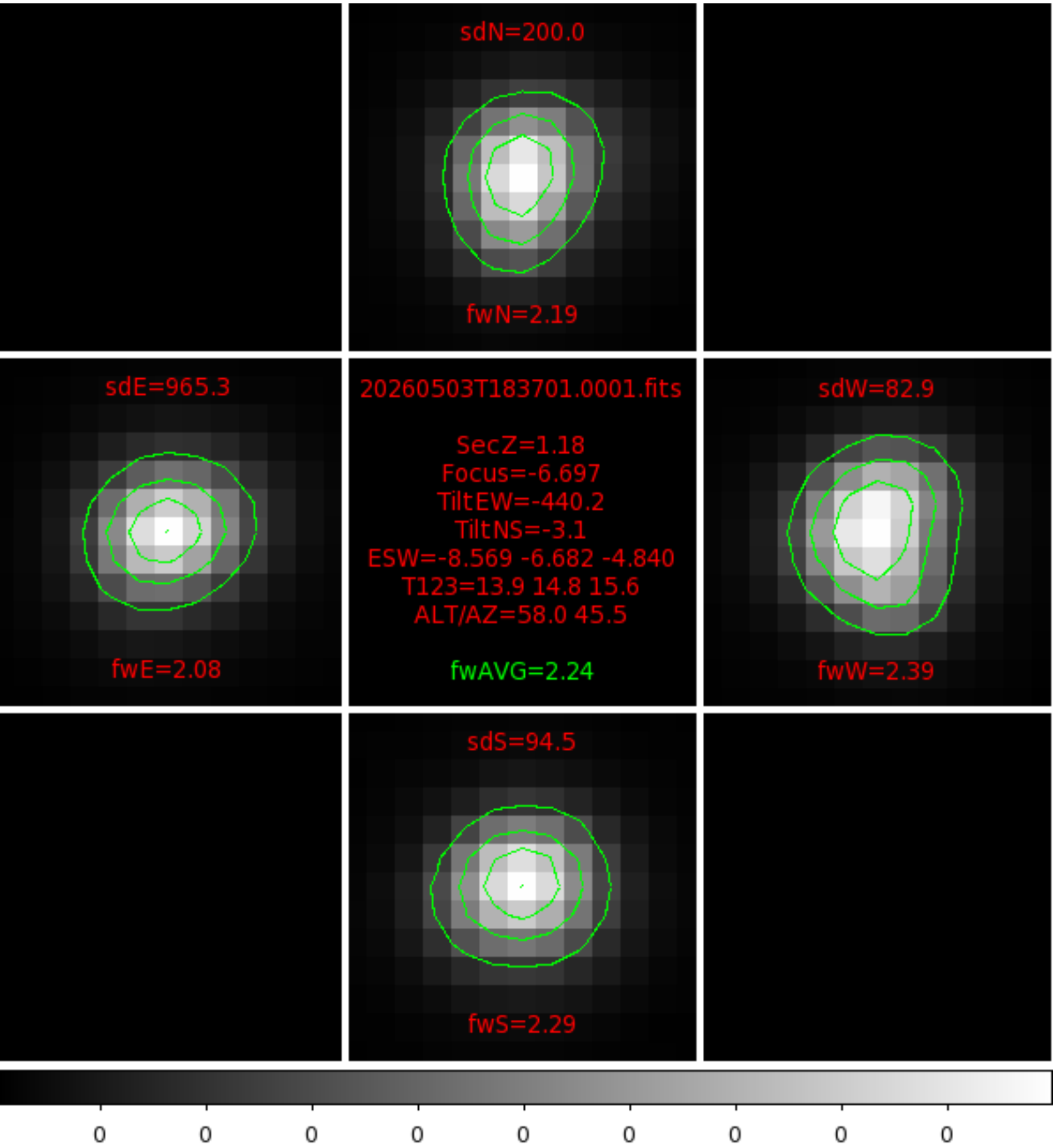
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ESW=-8.569 -6.682 -4.840
T123=13.9 14.8 15.6
ALT/AZ=58.0 45.5
fwAVG=2.24
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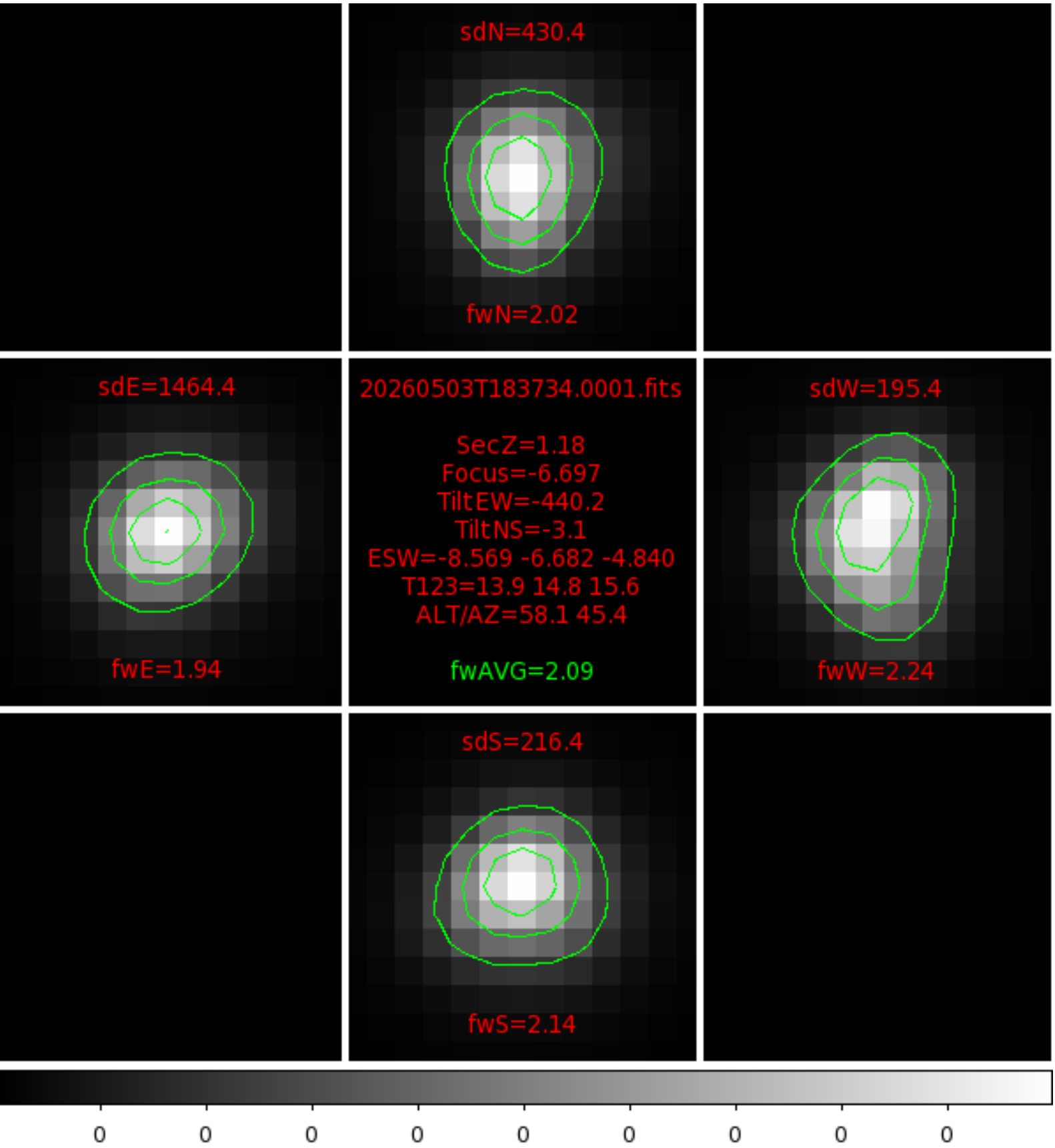
sdN=430.4
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SecZ=1.18
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.9 14.8 15.6
ALT/AZ=58.1 45.4
fwAVG=2.09
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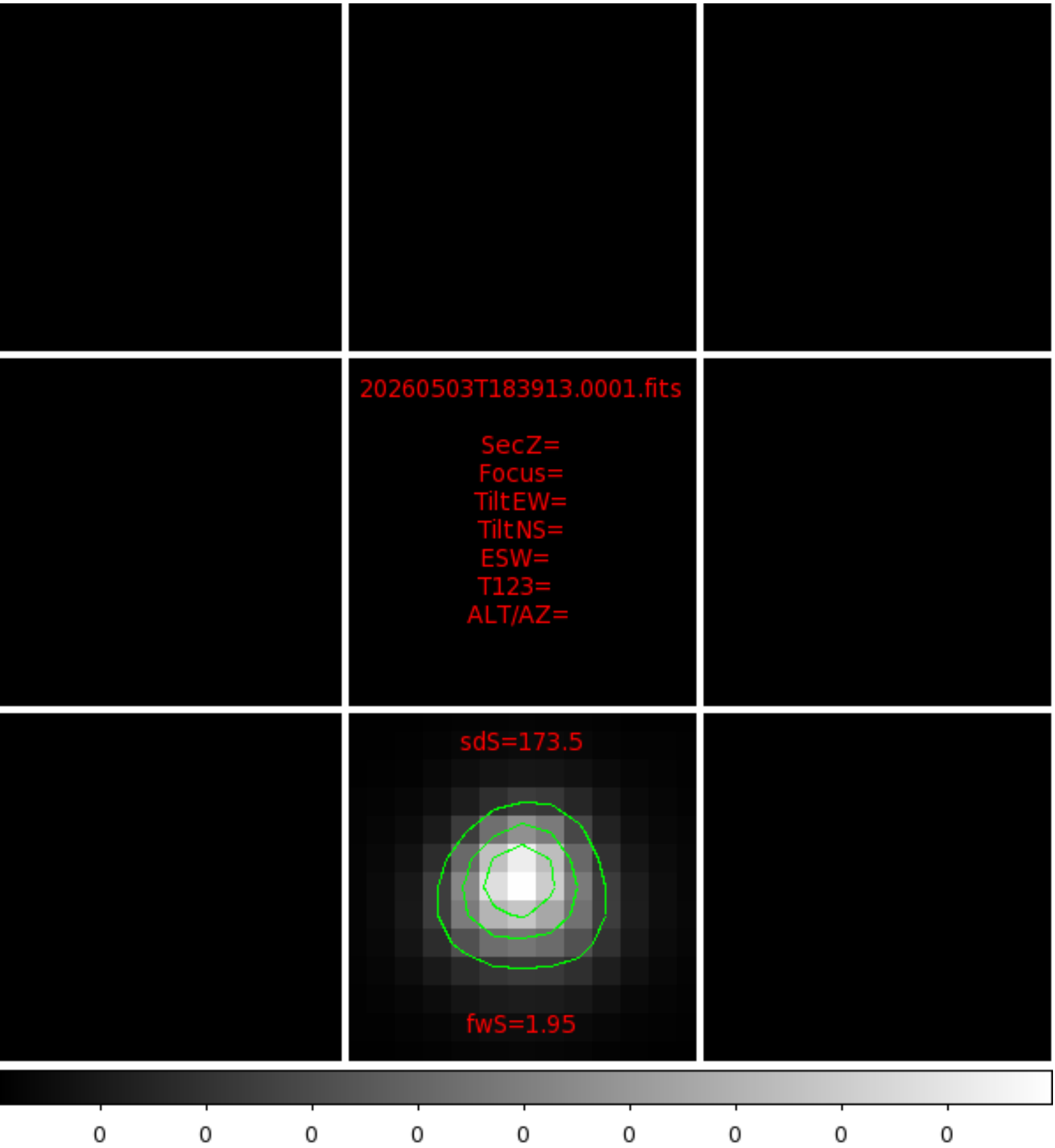
20260503T183913.0001.fits
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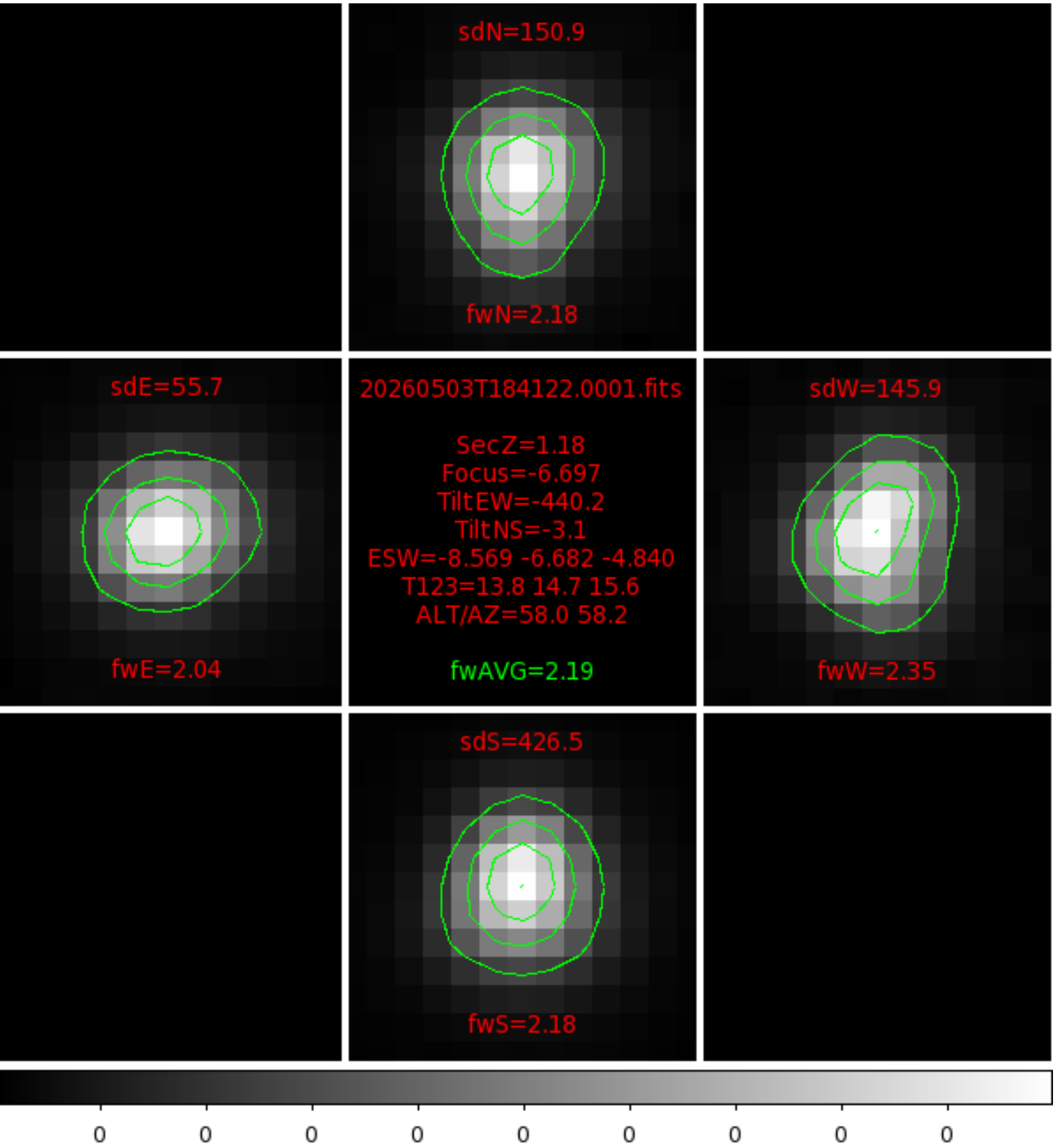
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SecZ=1.18
Focus=-6.697
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.8 14.7 15.6
ALT/AZ=58.0 58.2
fwAVG=2.19
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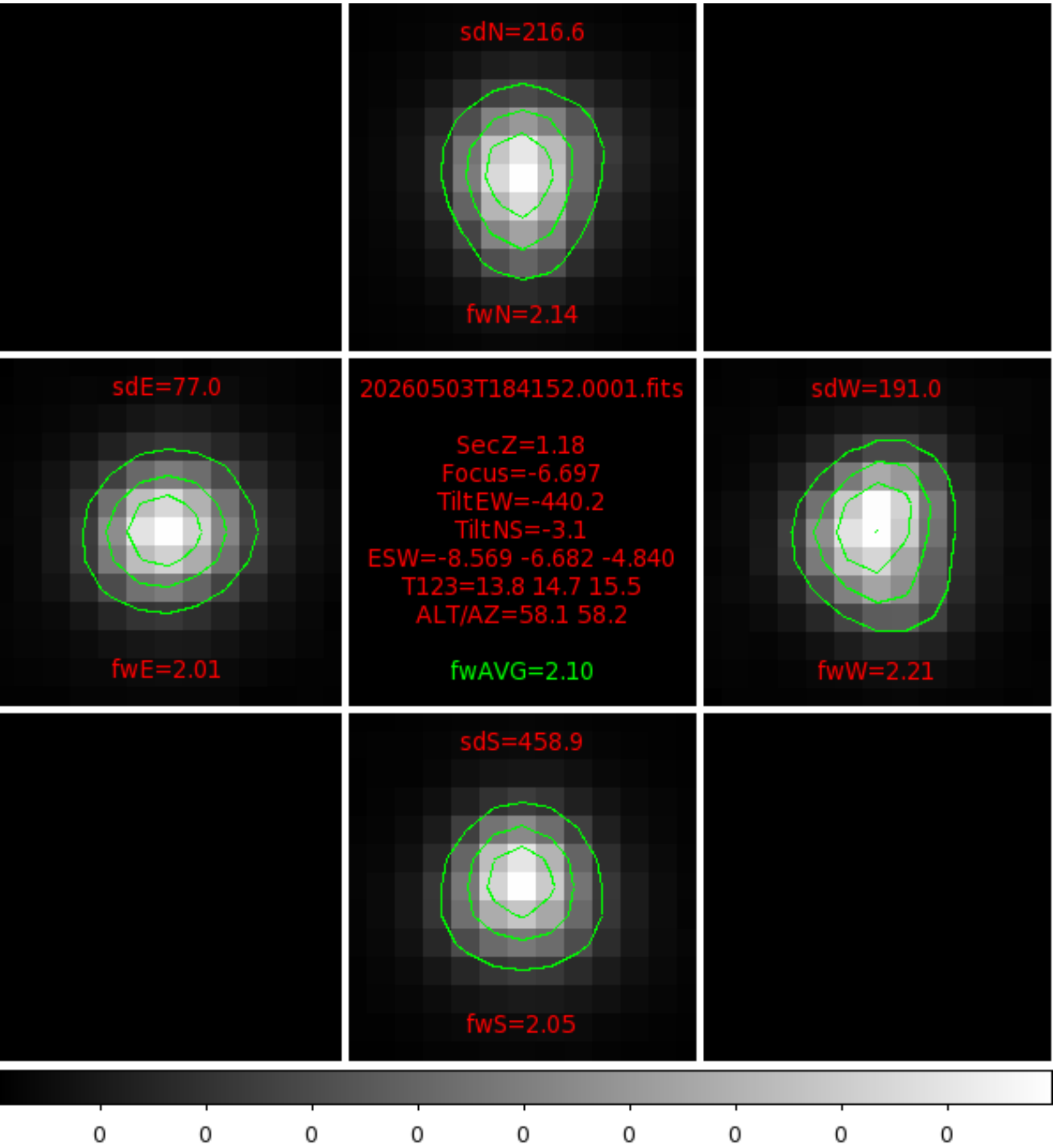
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SecZ=1.18
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.8 14.7 15.5
ALT/AZ=58.1 58.2
fwAVG=2.10
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sdS=458.9
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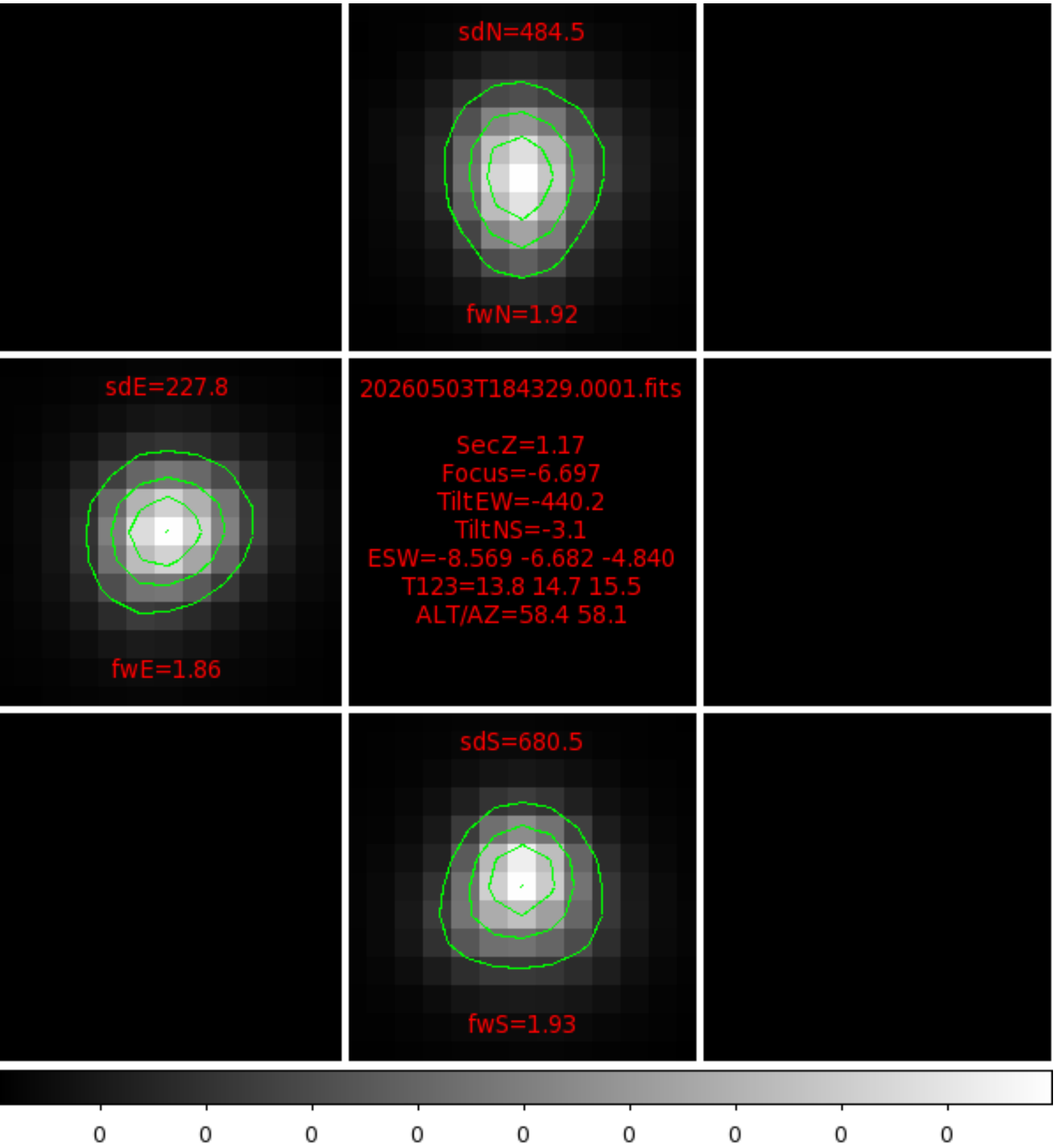
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SecZ=1.17
Focus=-6.697
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.8 14.7 15.5
ALT/AZ=58.4 58.1
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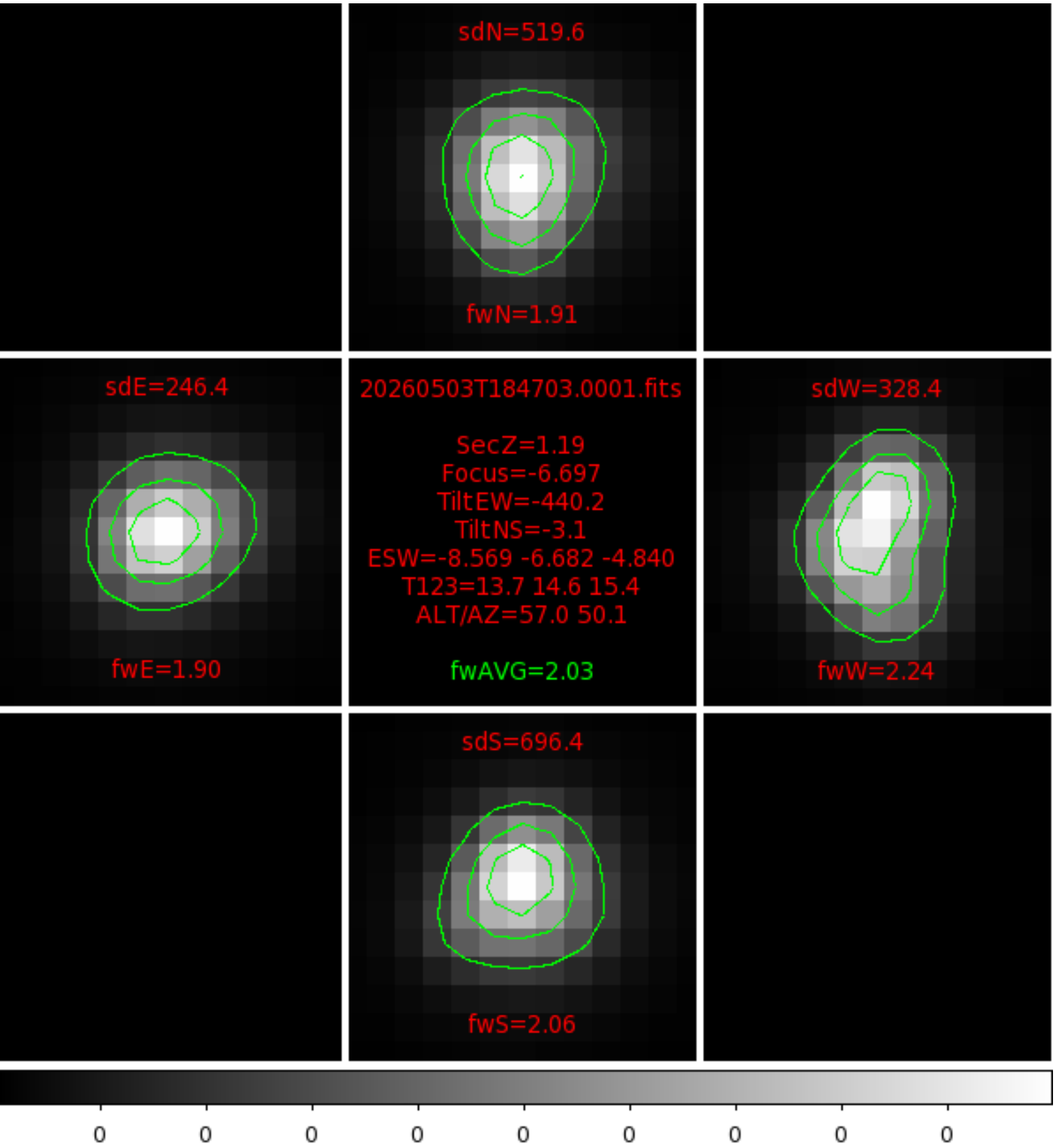
sdN=519.6
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sdE=246.4
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20260503T184703.0001.fits
SecZ=1.19
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.7 14.6 15.4
ALT/AZ=57.0 50.1
fwAVG=2.03
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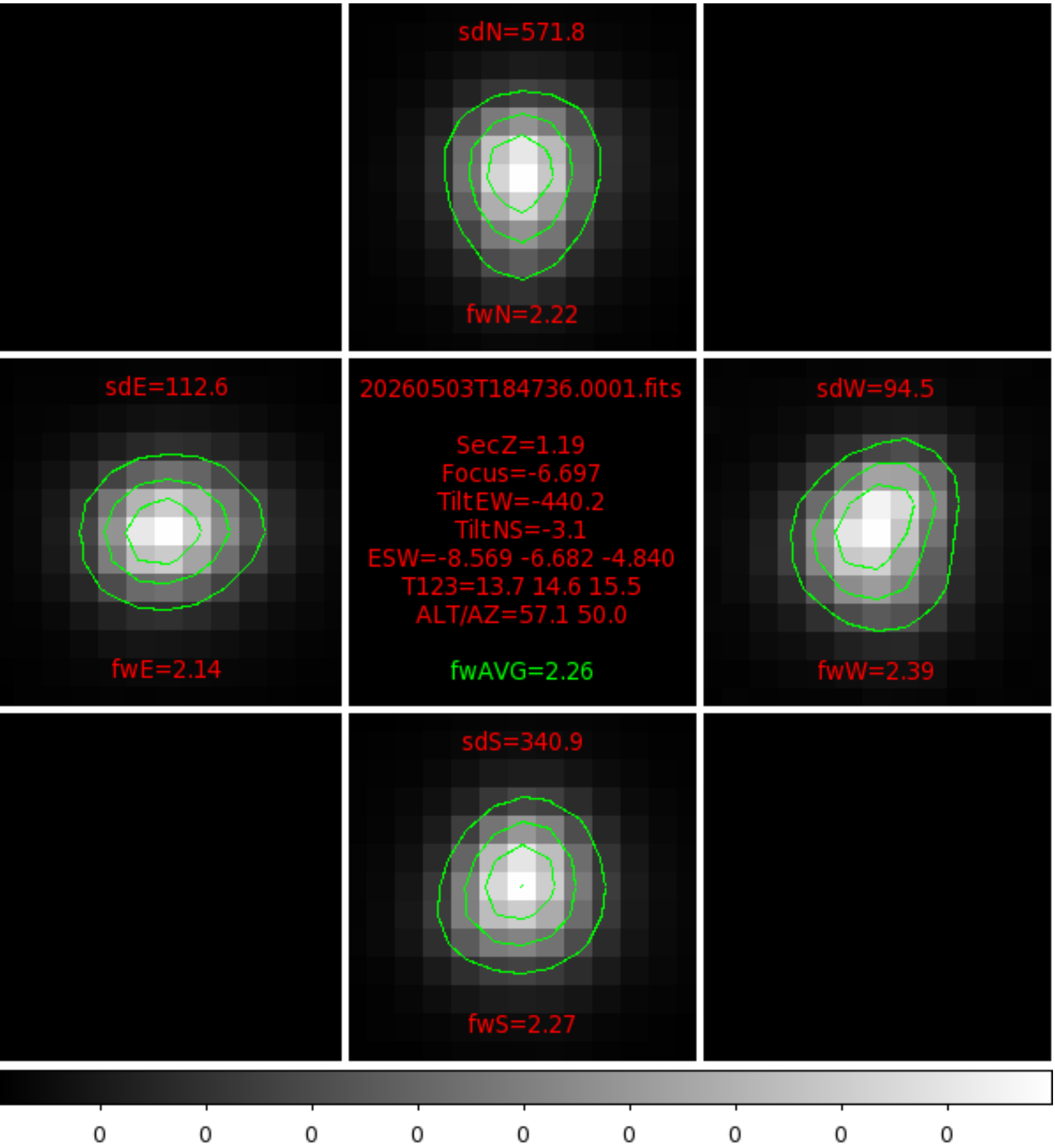
sdN=571.8
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sdE=112.6
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20260503T184736.0001.fits
SecZ=1.19
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.7 14.6 15.5
ALT/AZ=57.1 50.0
fwAVG=2.26
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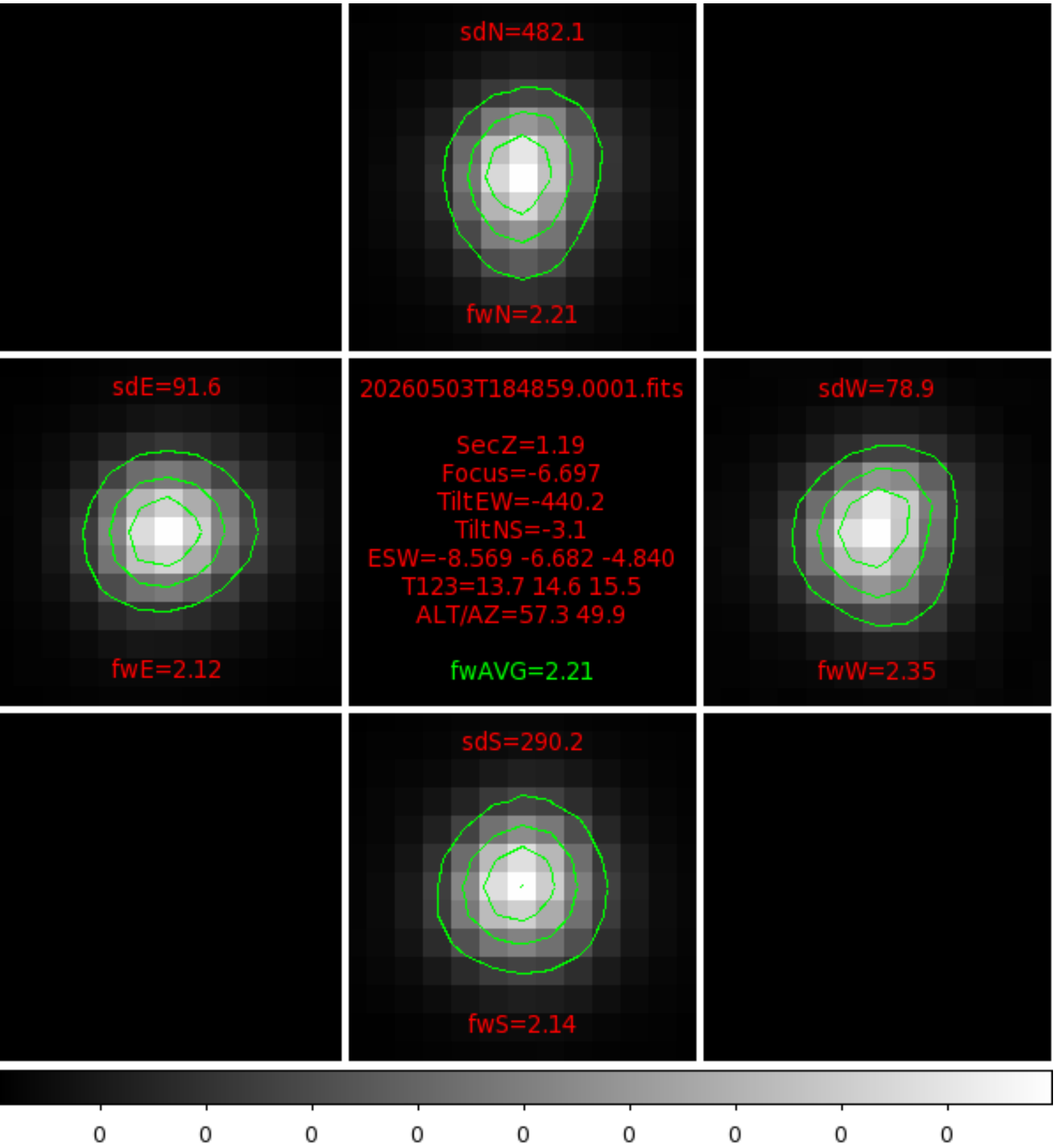
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20260503T184859.0001.fits
SecZ=1.19
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.7 14.6 15.5
ALT/AZ=57.3 49.9
fwAVG=2.21
sdW=78.9
fwW=2.35
sdS=290.2
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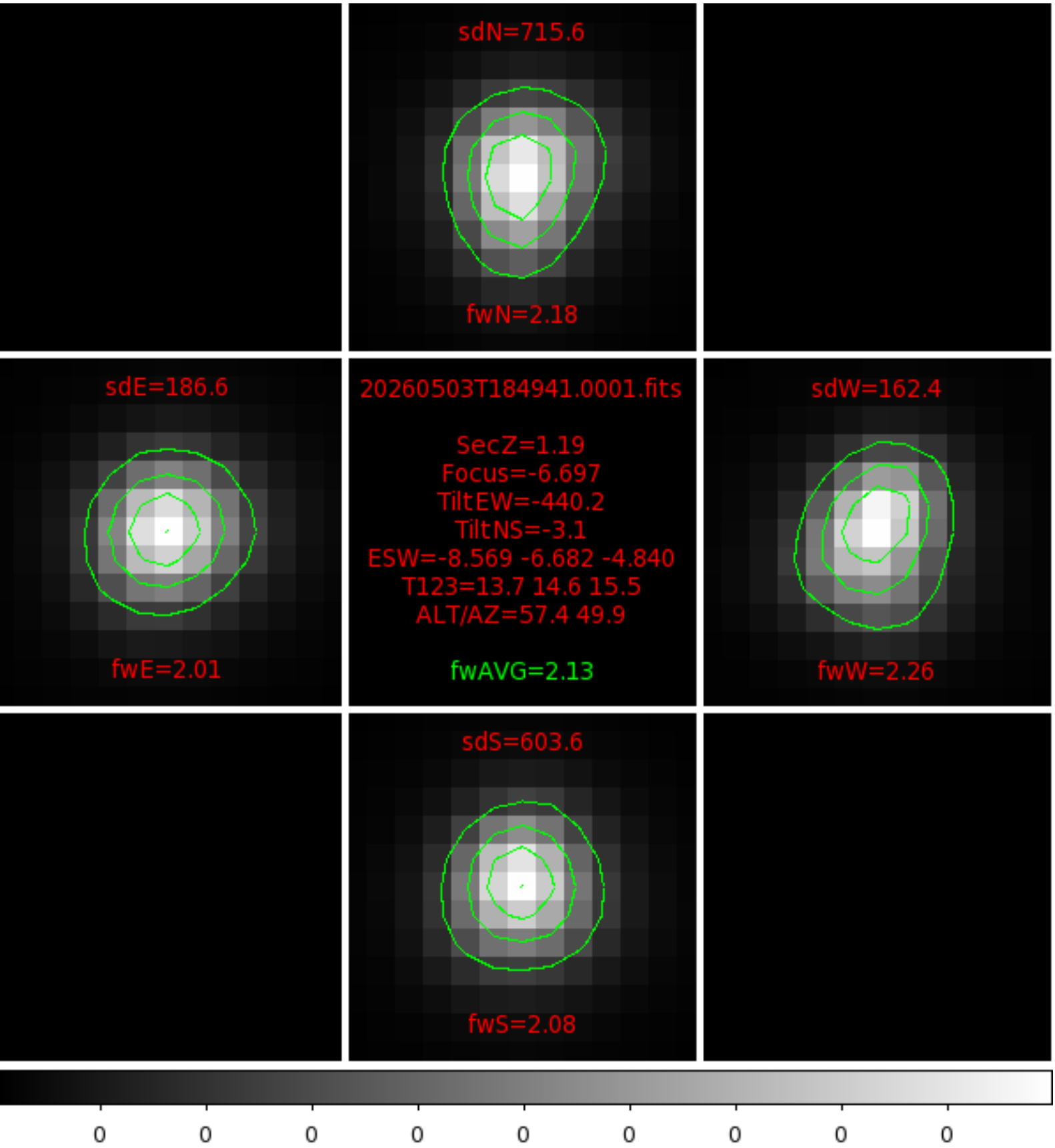
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SecZ=1.19
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.7 14.6 15.5
ALT/AZ=57.4 49.9
fwAVG=2.13
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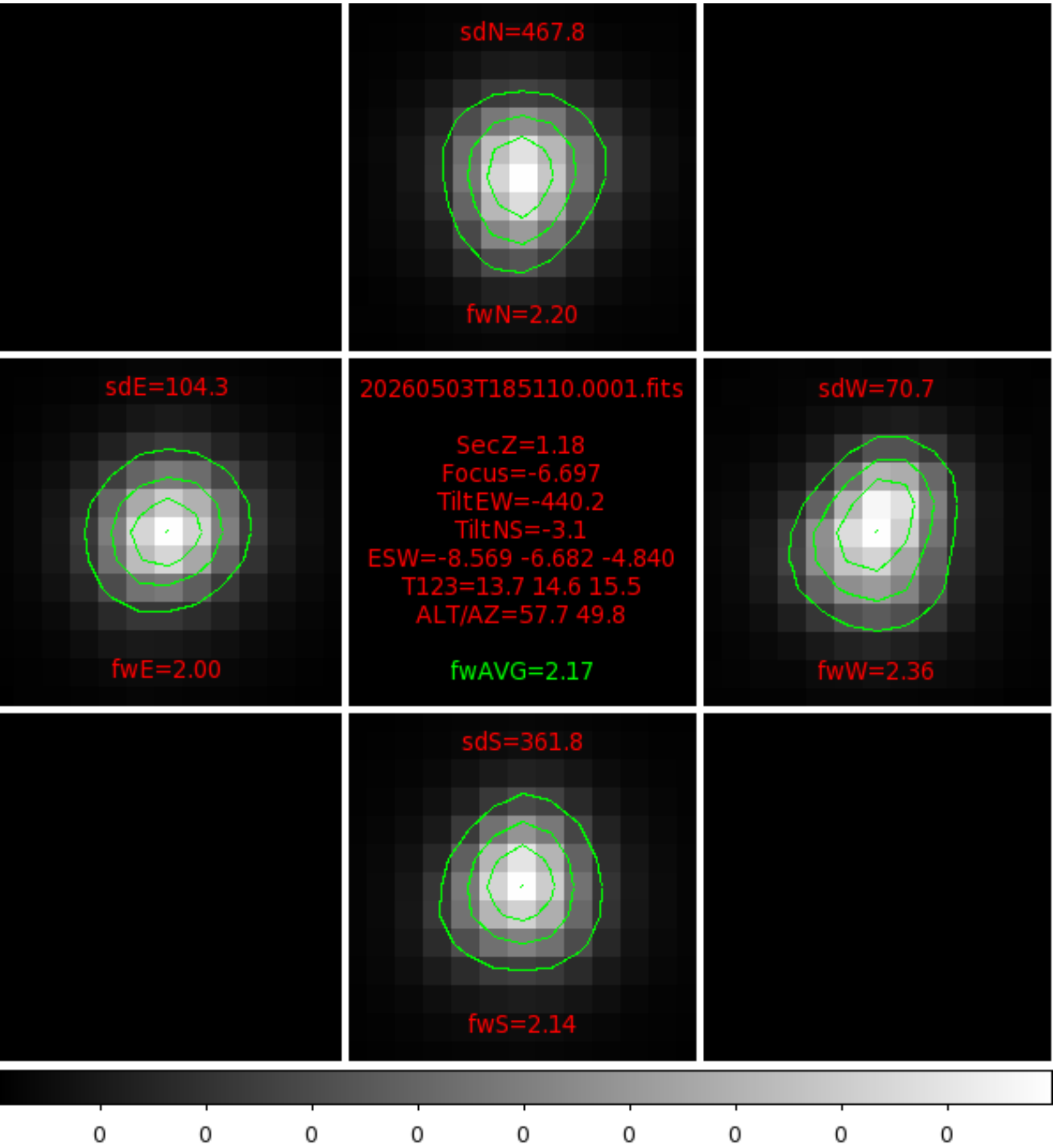
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SecZ=1.18
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.7 14.6 15.5
ALT/AZ=57.7 49.8
fwAVG=2.17
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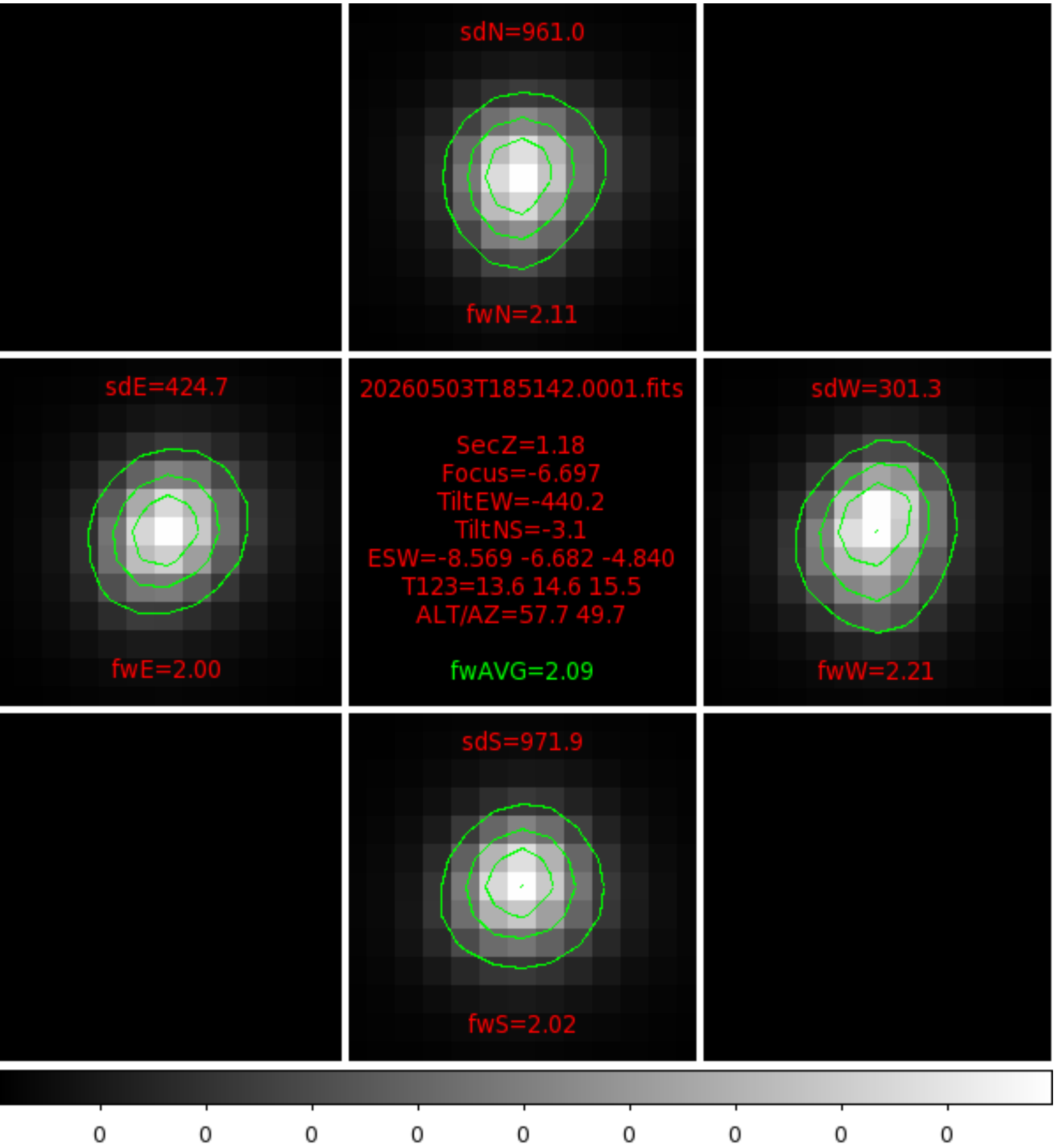
sdN=961.0
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sdE=424.7
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20260503T185142.0001.fits
SecZ=1.18
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.6 15.5
ALT/AZ=57.7 49.7
fwAVG=2.09
sdW=301.3
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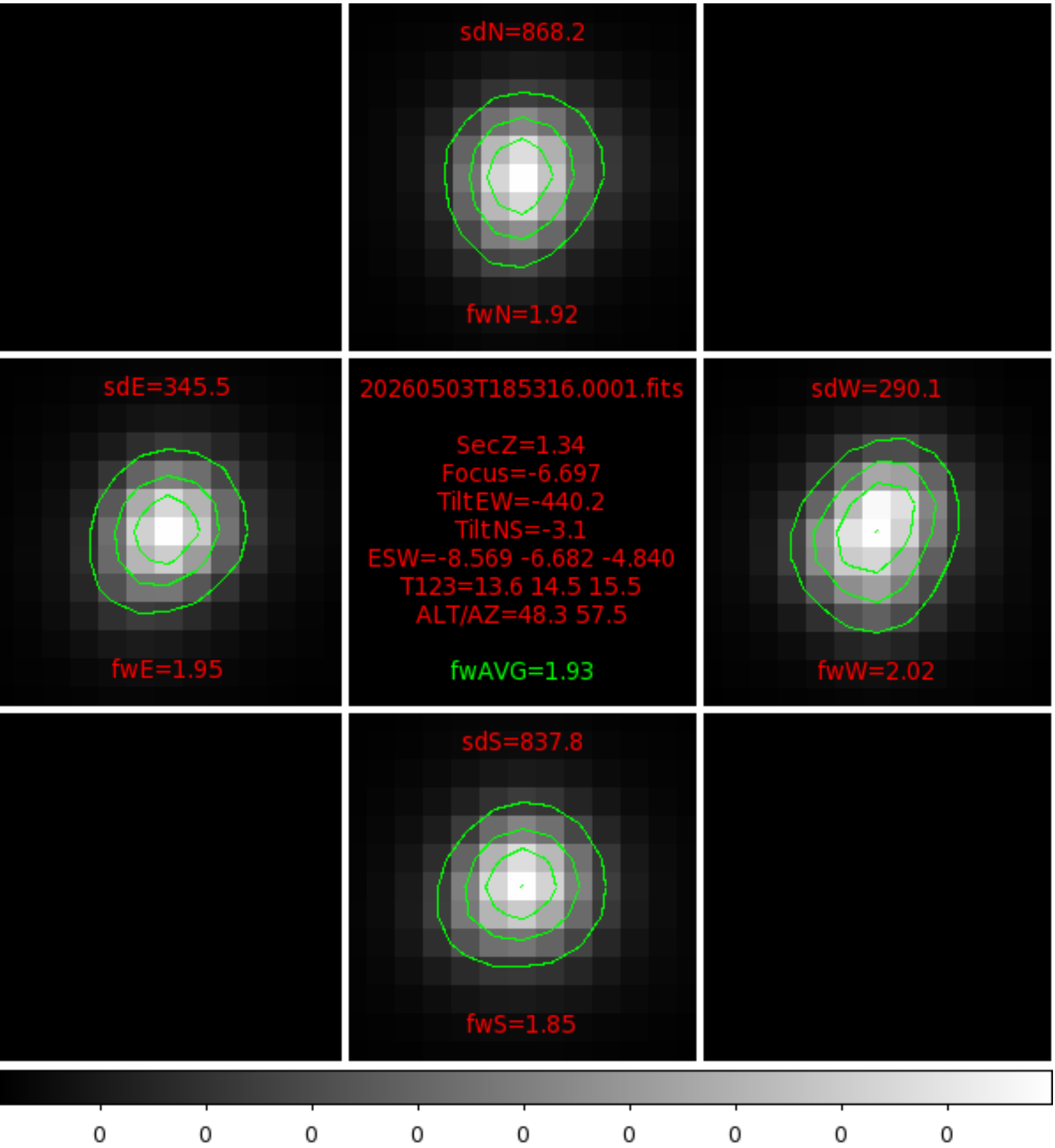
sdN=868.2
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sdE=345.5
fwE=1.95
20260503T185316.0001.fits
SecZ=1.34
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.5 15.5
ALT/AZ=48.3 57.5
fwAVG=1.93
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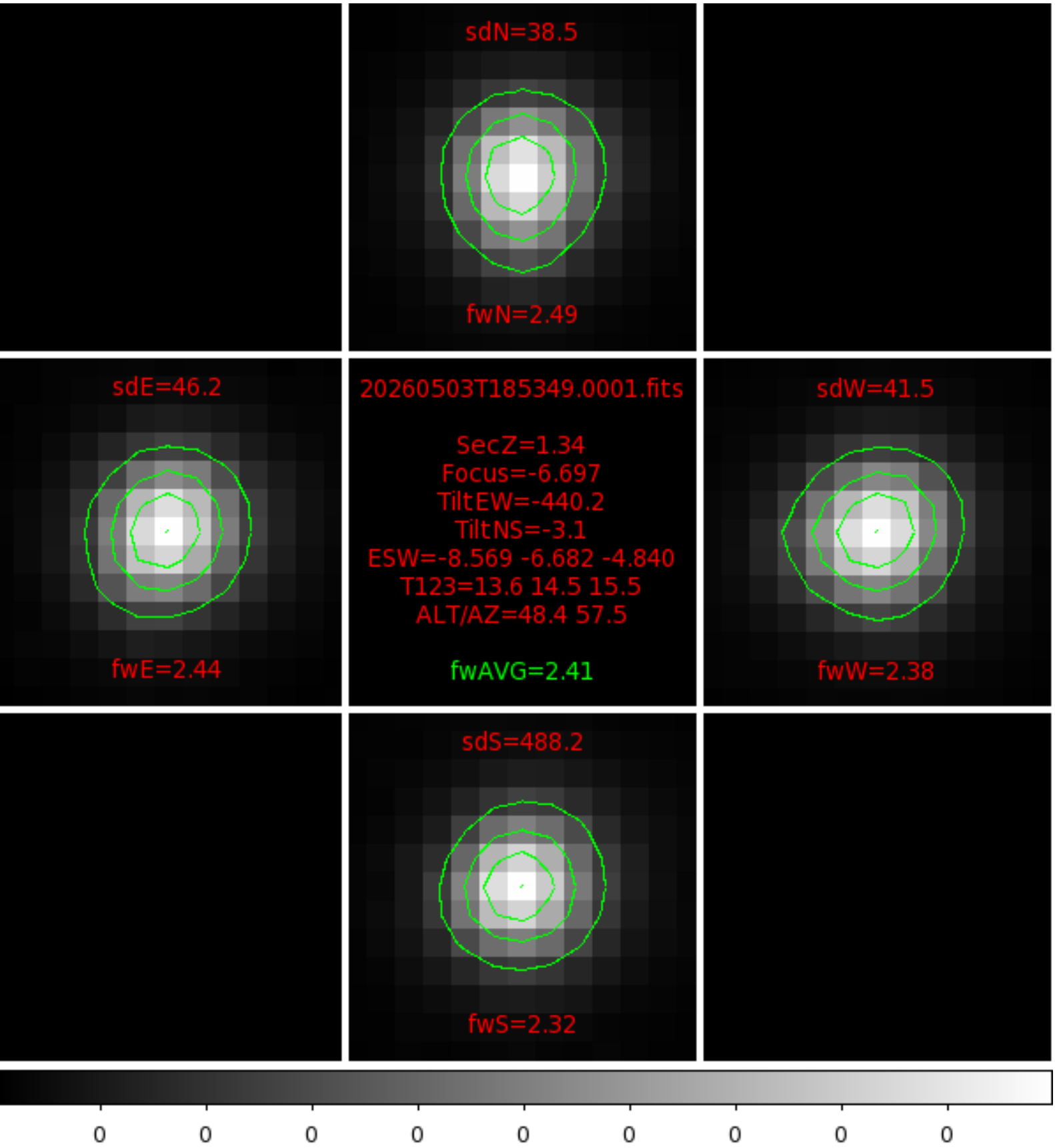
sdN=38.5
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sdE=46.2
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SecZ=1.34
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.5 15.5
ALT/AZ=48.4 57.5
fwAVG=2.41
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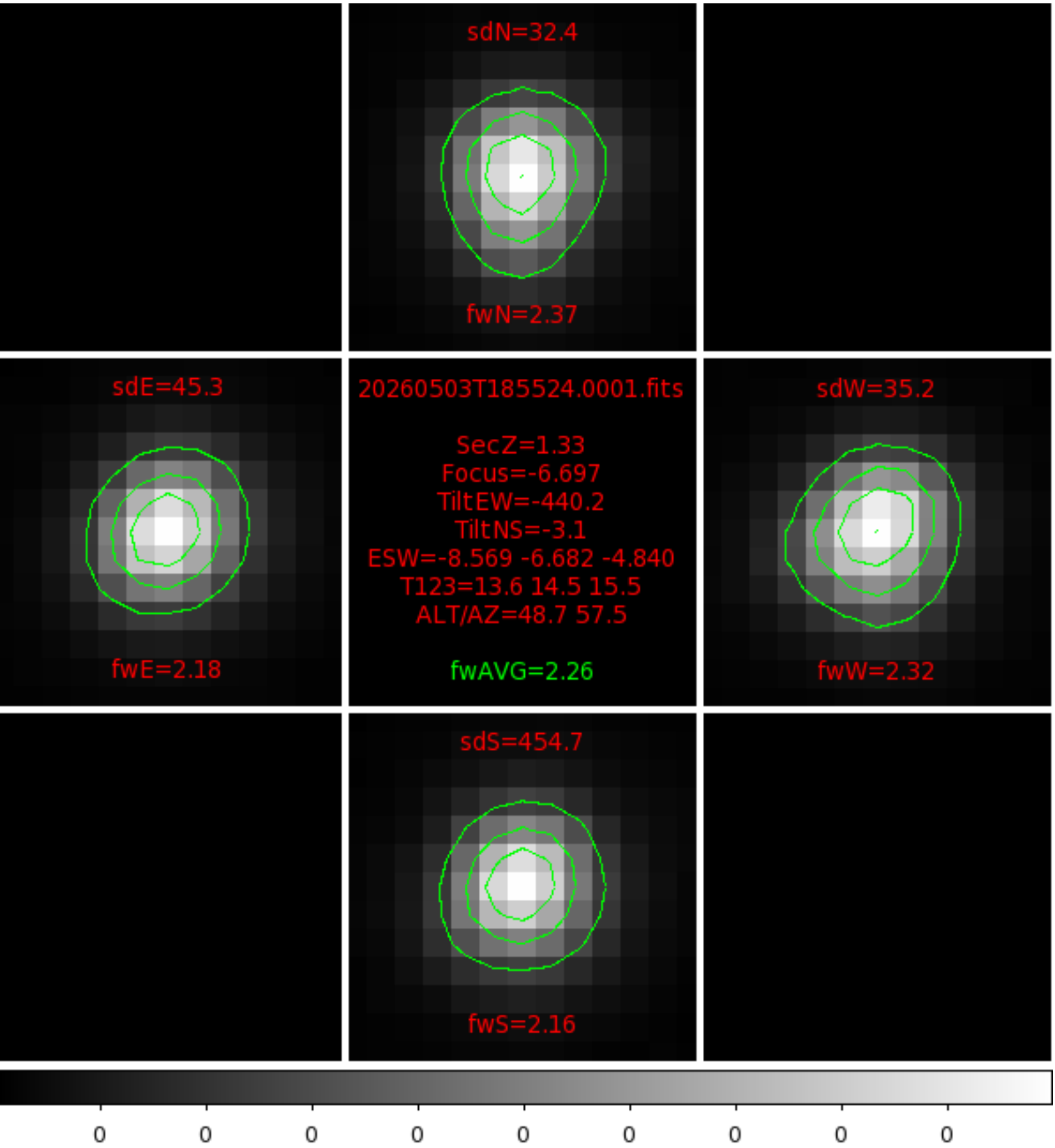
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SecZ=1.33
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.5 15.5
ALT/AZ=48.7 57.5
fwAVG=2.26
sdW=35.2
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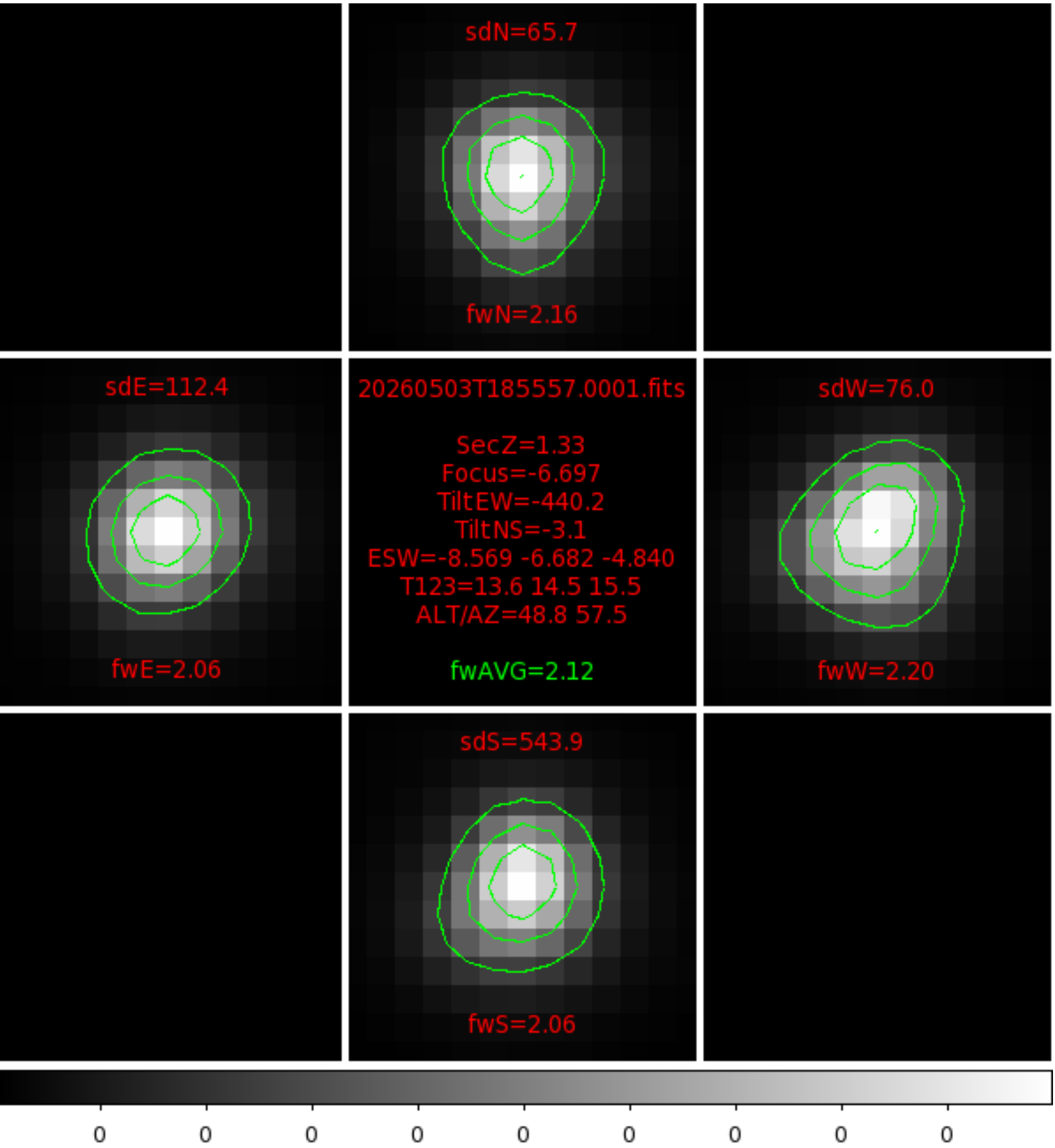
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SecZ=1.33
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.5 15.5
ALT/AZ=48.8 57.5
fwAVG=2.12
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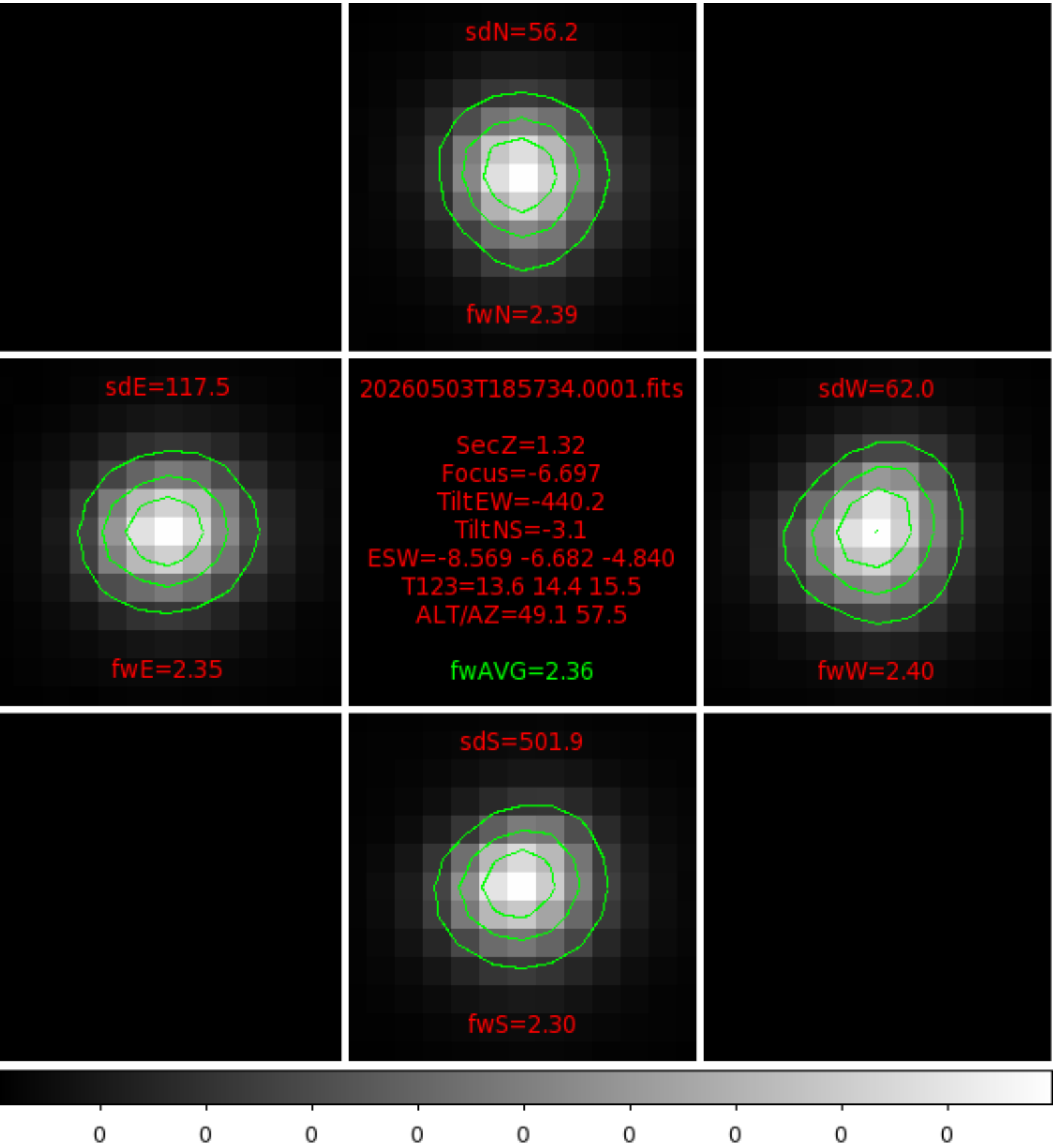
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SecZ=1.32
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.4 15.5
ALT/AZ=49.1 57.5
fwAVG=2.36
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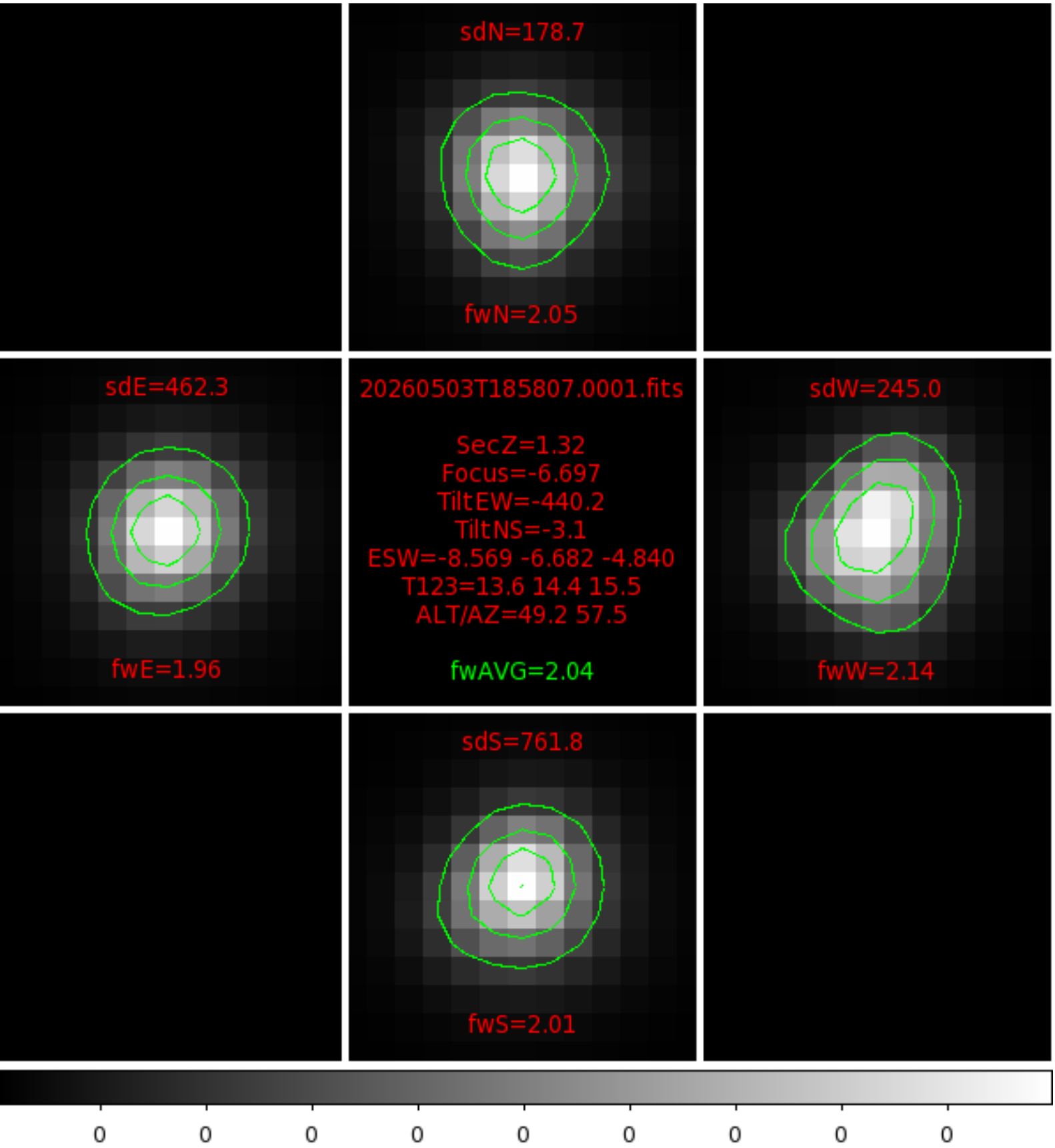
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SecZ=1.32
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.4 15.5
ALT/AZ=49.2 57.5
fwAVG=2.04
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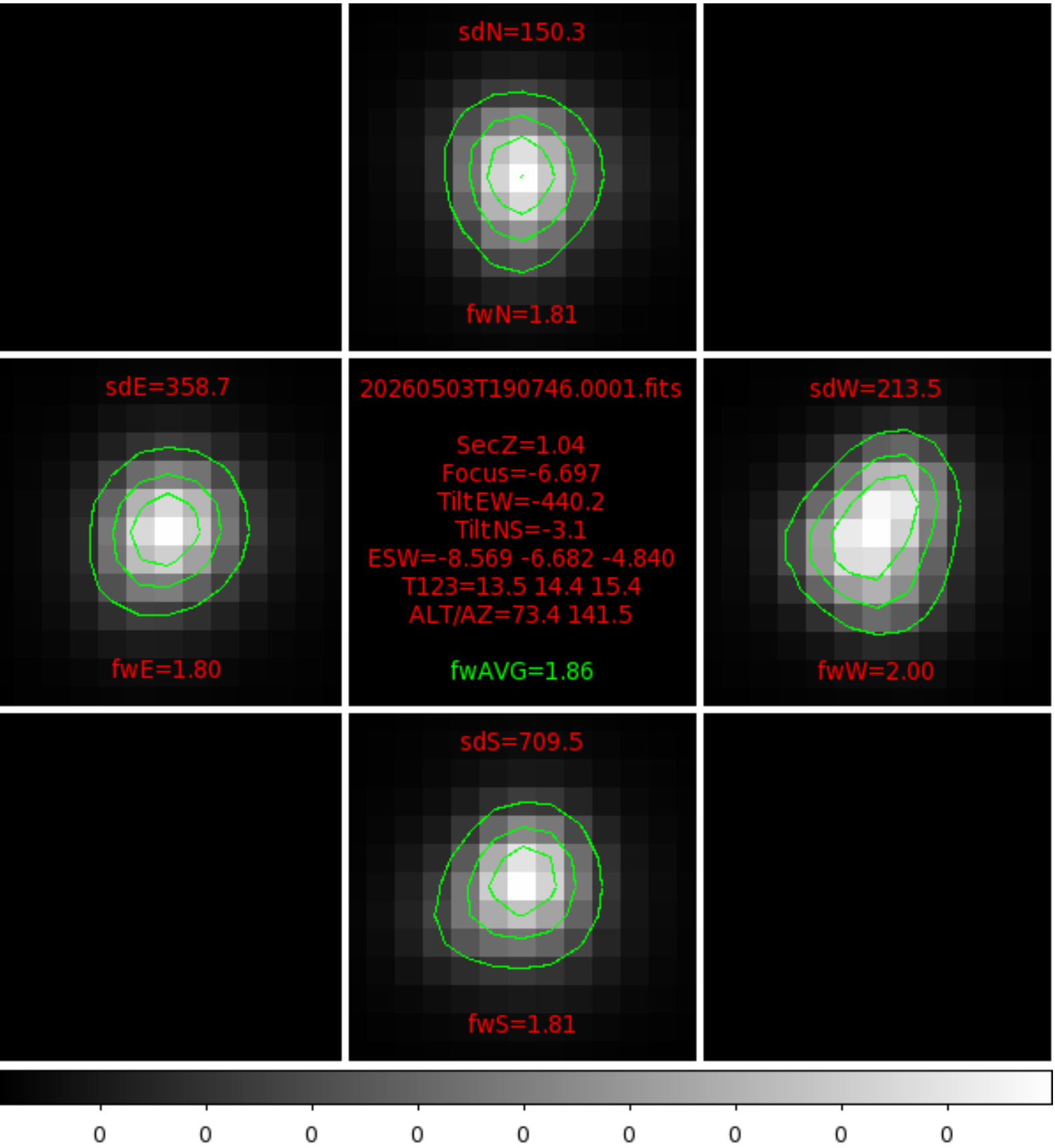
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sdE=358.7
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20260503T190746.0001.fits
SecZ=1.04
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.4 15.4
ALT/AZ=73.4 141.5
fwAVG=1.86
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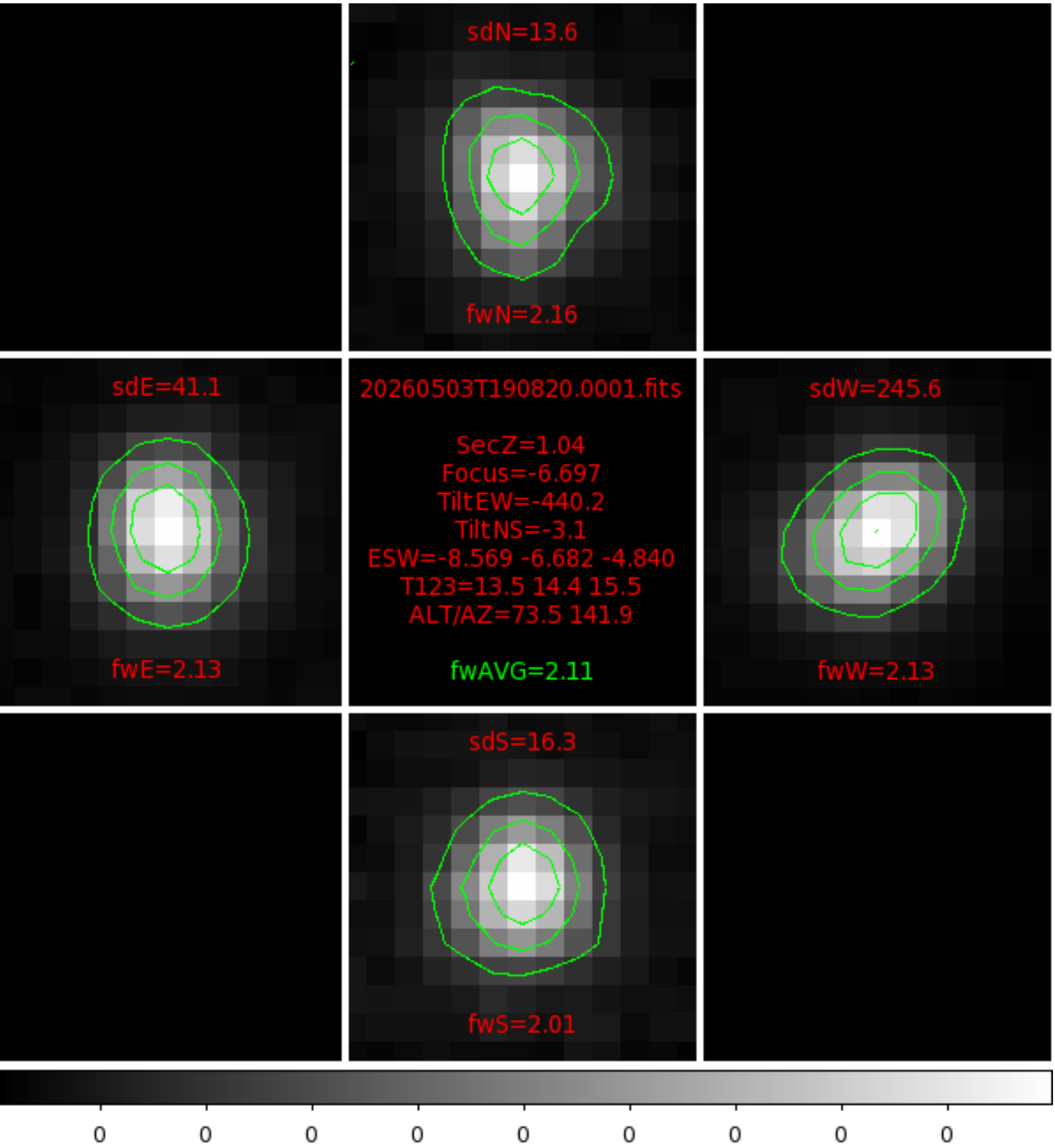
sdN=13.6
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fwE=2.13
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SecZ=1.04
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.4 15.5
ALT/AZ=73.5 141.9
fwAVG=2.11
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sdS=16.3
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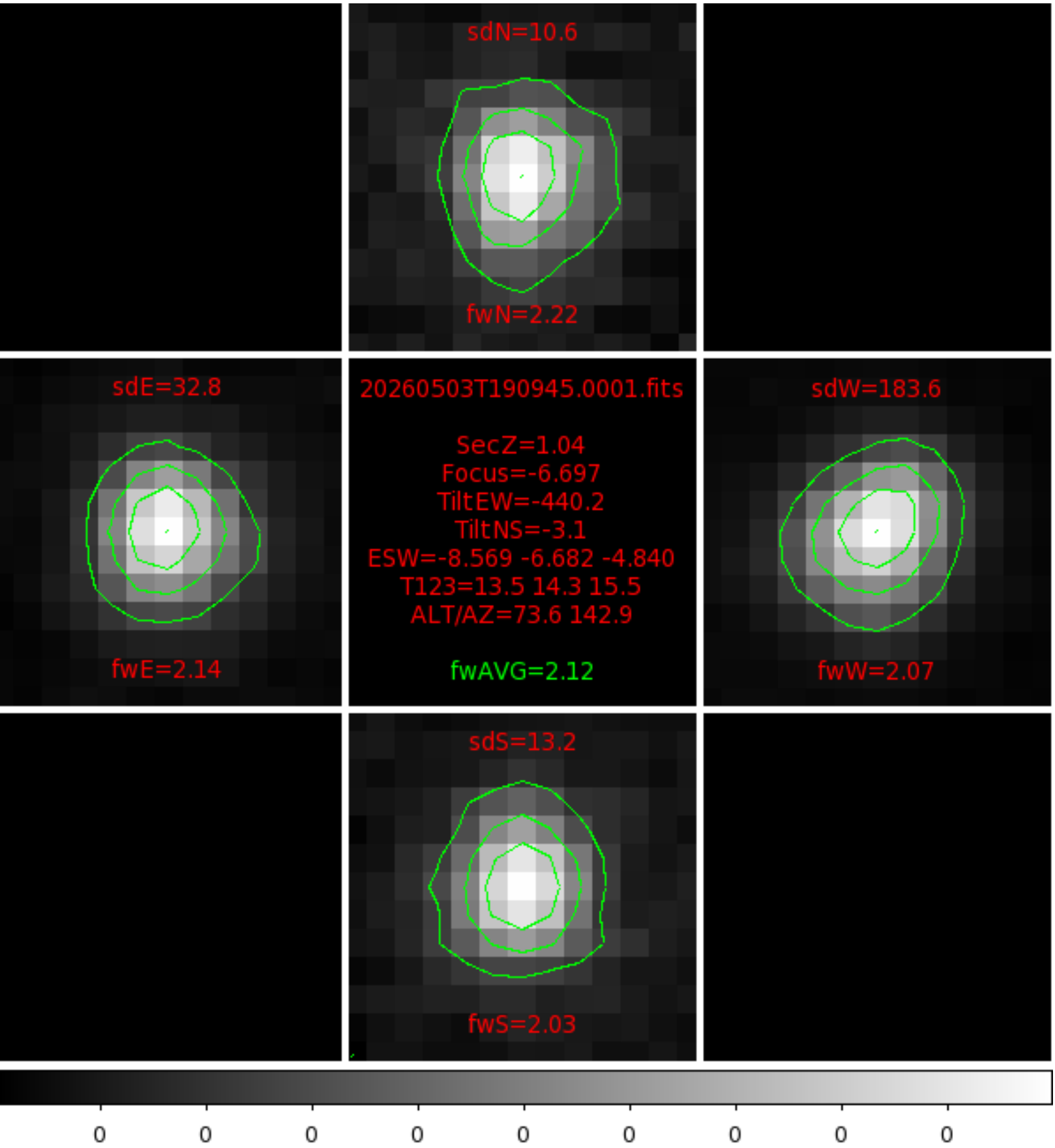
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20260503T190945.0001.fits
SecZ=1.04
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.3 15.5
ALT/AZ=73.6 142.9
fwAVG=2.12
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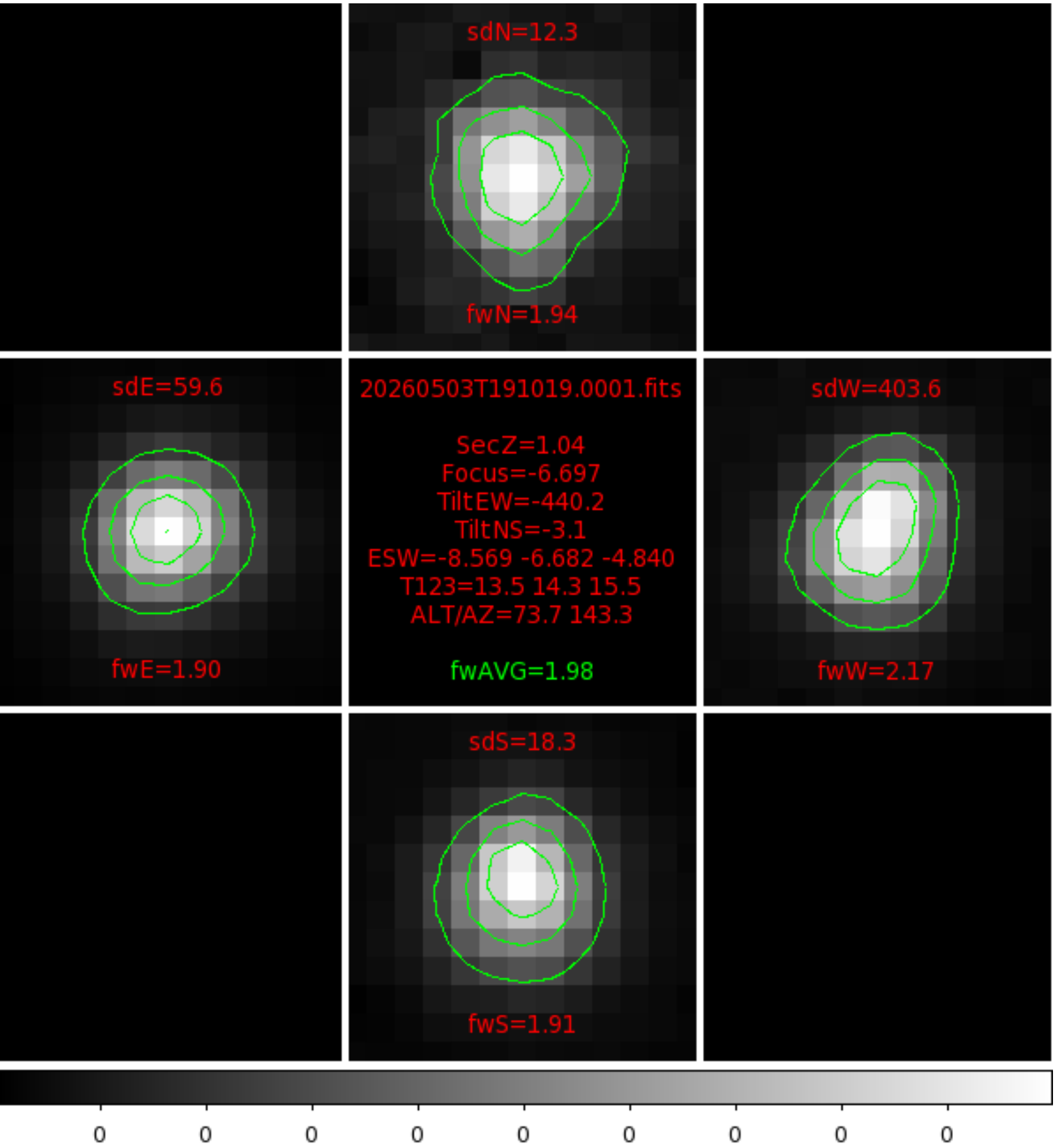
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sdE=59.6
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SecZ=1.04
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.3 15.5
ALT/AZ=73.7 143.3
fwAVG=1.98
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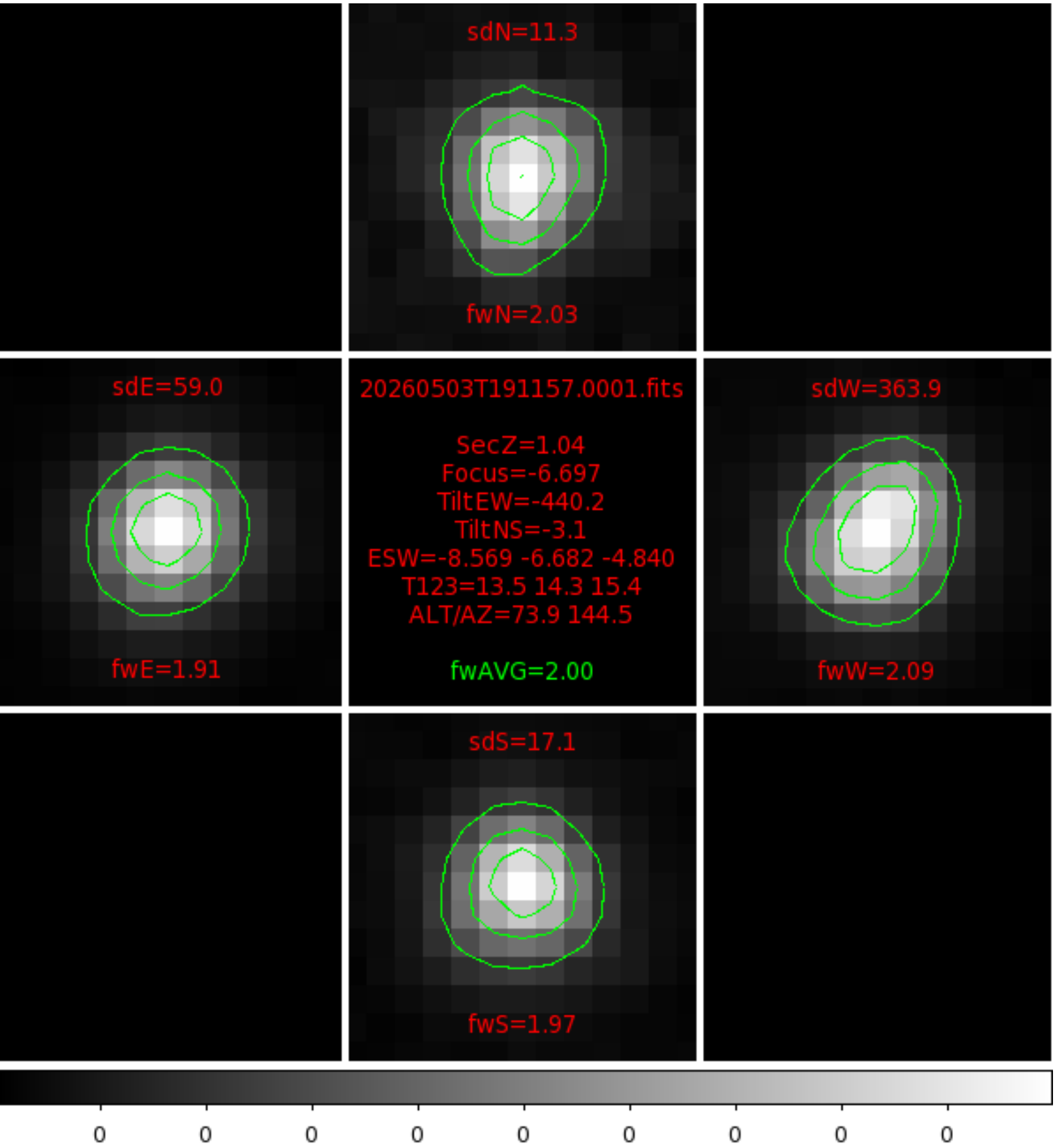
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fwN=2.03
sdE=59.0
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SecZ=1.04
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.3 15.4
ALT/AZ=73.9 144.5
fwAVG=2.00
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sdS=17.1
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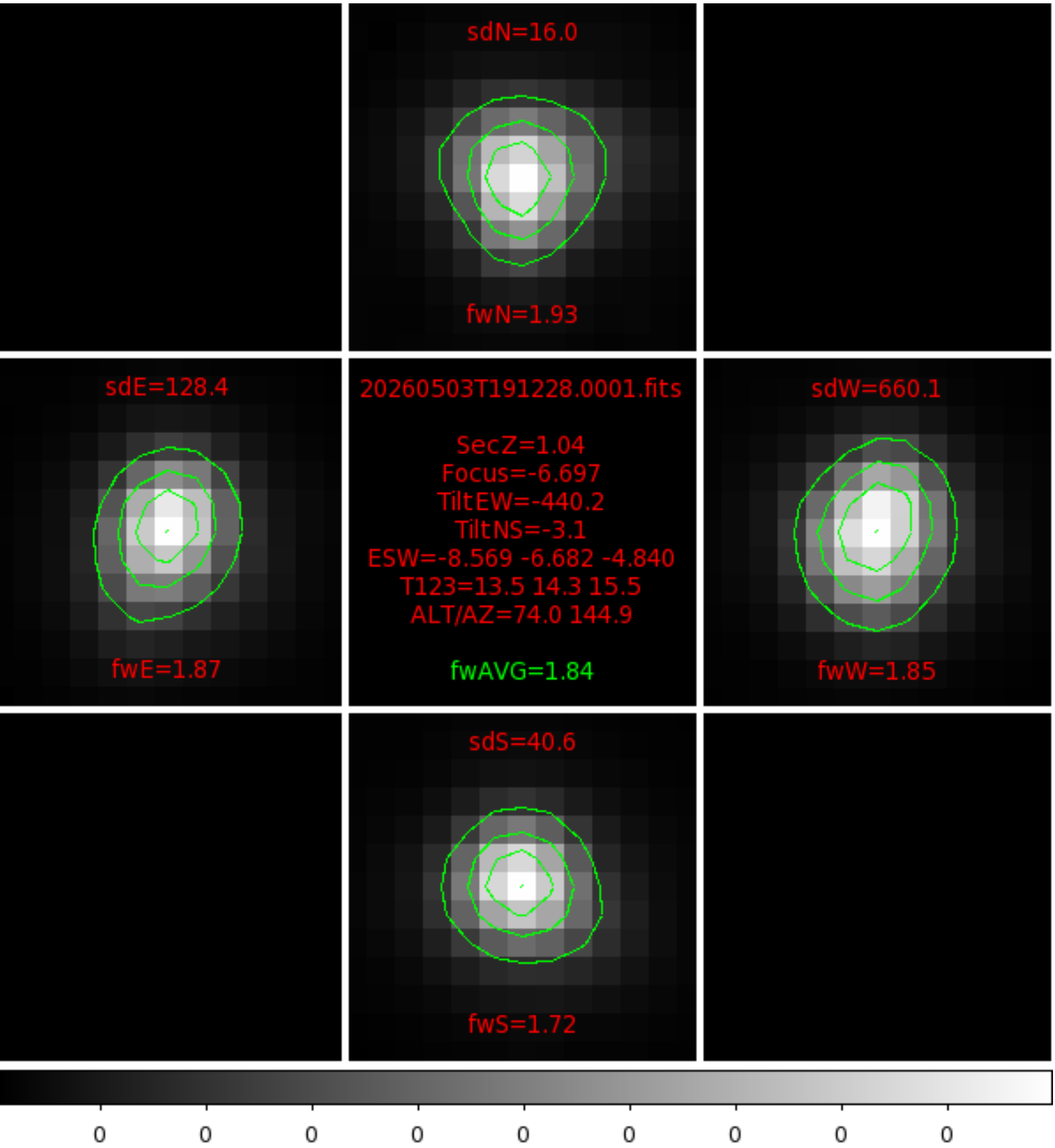
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sdE=128.4
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SecZ=1.04
Focus=-6.697
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ESW=-8.569 -6.682 -4.840
T123=13.5 14.3 15.5
ALT/AZ=74.0 144.9
fwAVG=1.84
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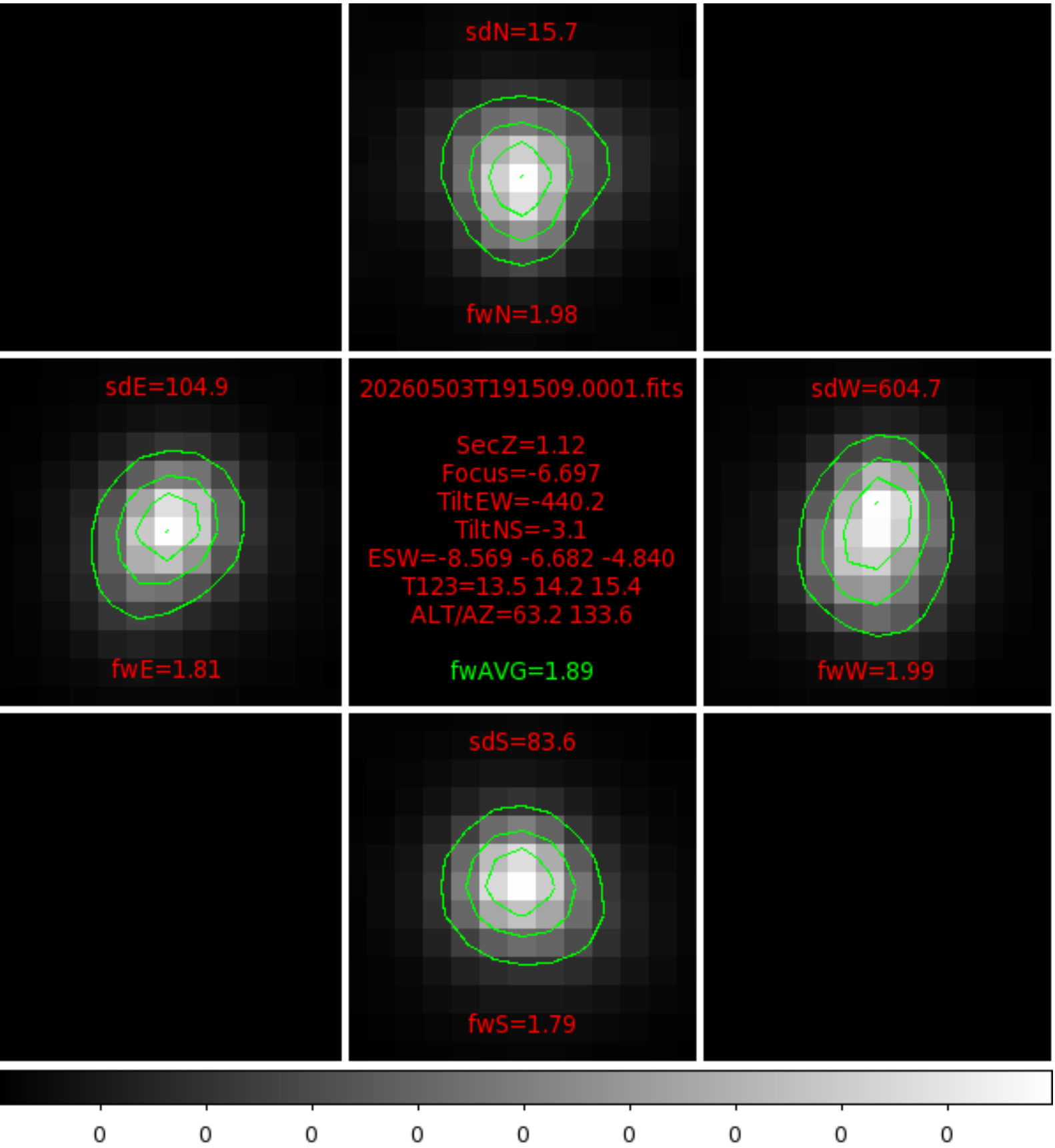
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SecZ=1.12
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.2 15.4
ALT/AZ=63.2 133.6
fwAVG=1.89
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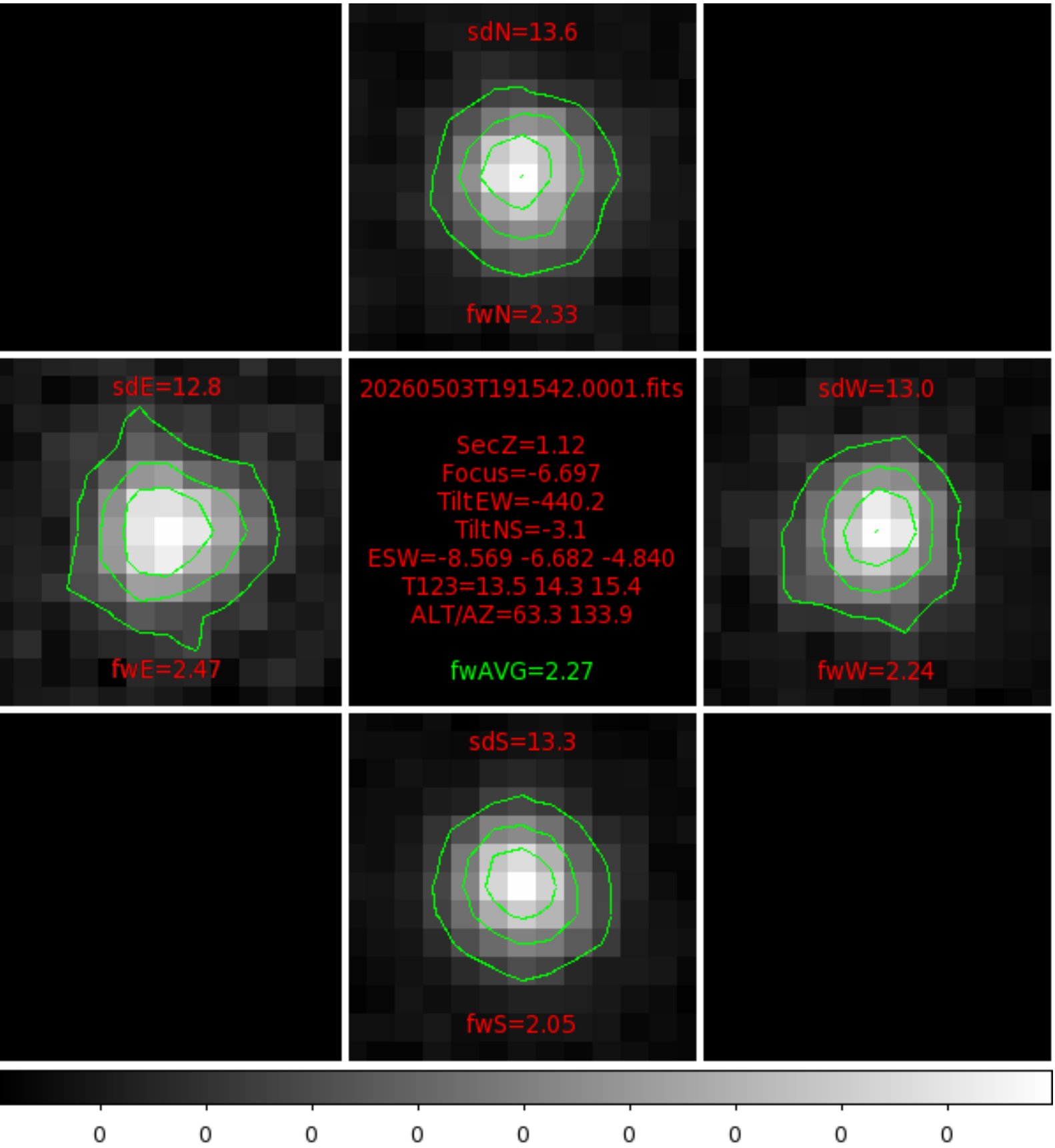
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SecZ=1.12
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.3 15.4
ALT/AZ=63.3 133.9
fwAVG=2.27
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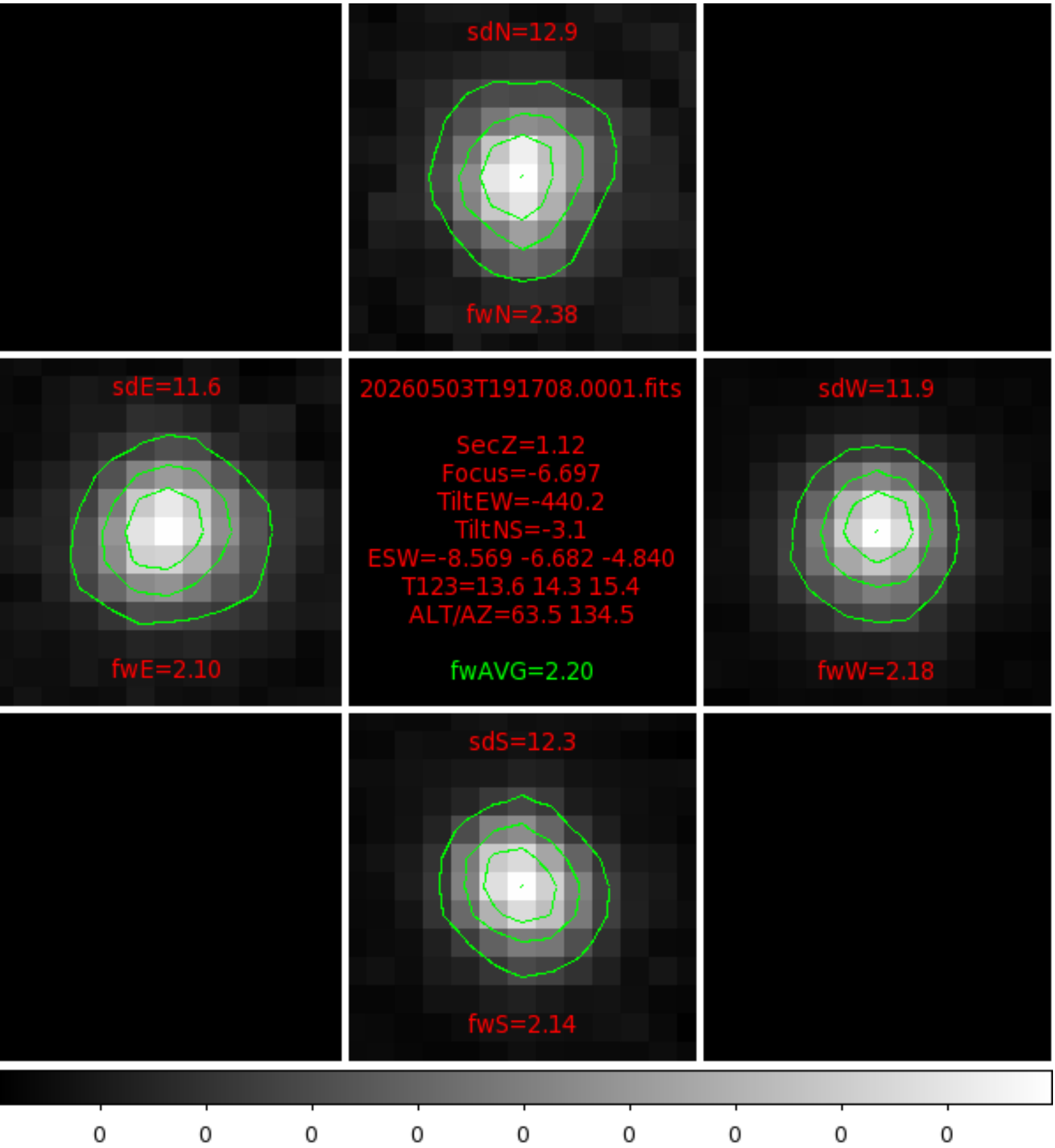
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SecZ=1.12
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ESW=-8.569 -6.682 -4.840
T123=13.6 14.3 15.4
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fwAVG=2.20
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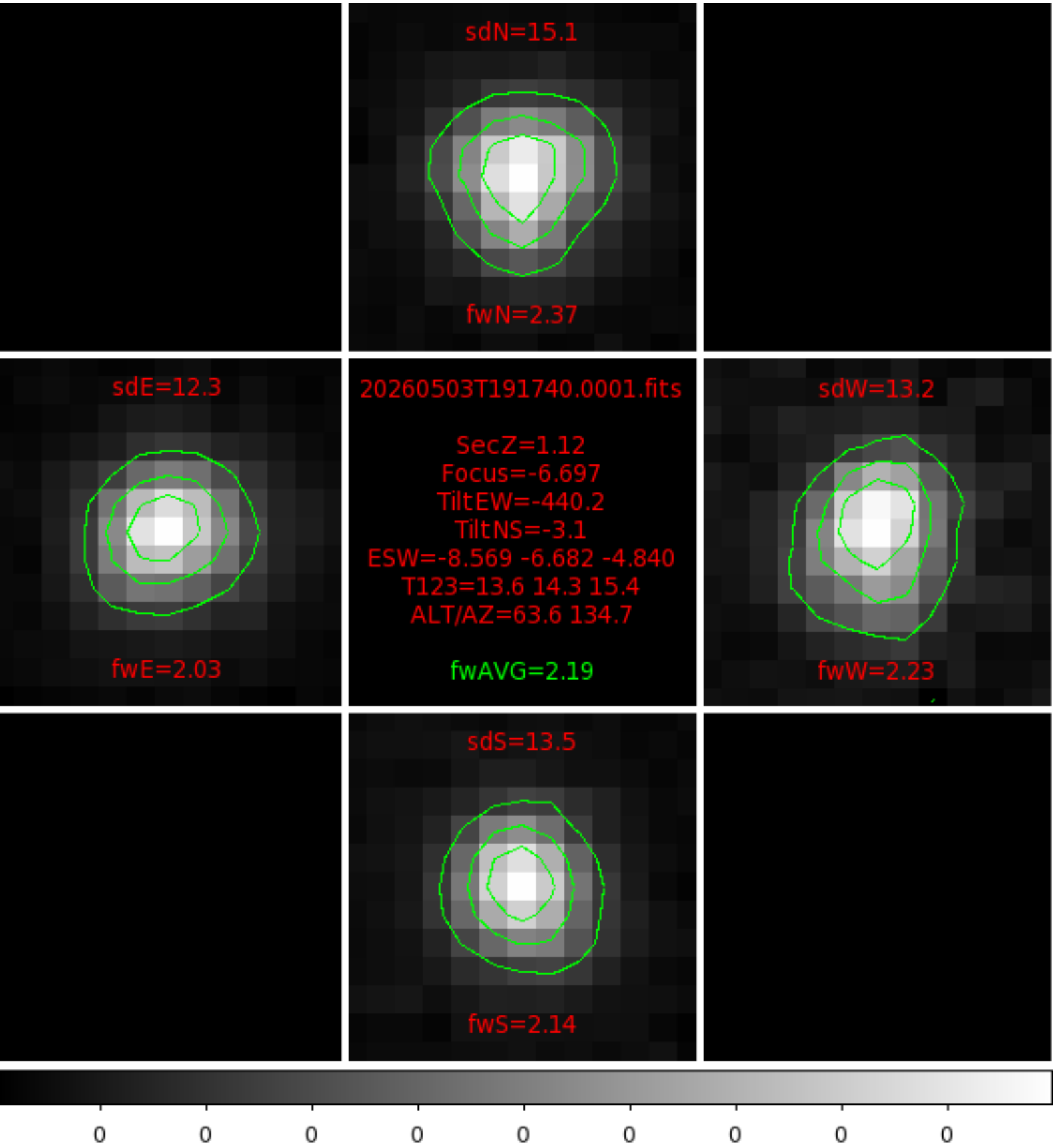
sdN=15.1
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20260503T191740.0001.fits
SecZ=1.12
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.3 15.4
ALT/AZ=63.6 134.7
fwAVG=2.19
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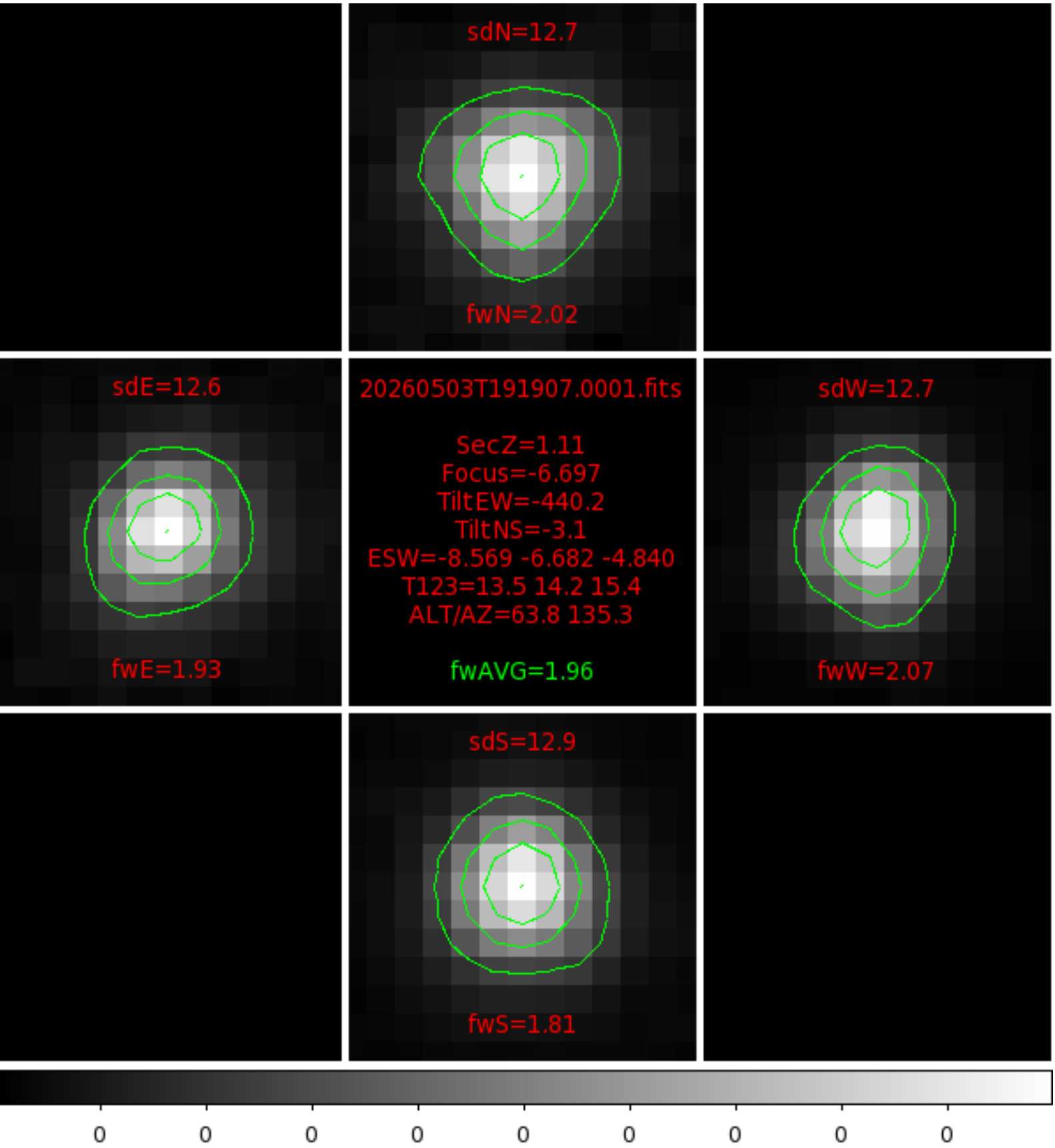
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SecZ=1.11
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.2 15.4
ALT/AZ=63.8 135.3
fwAVG=1.96
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fwW=2.07
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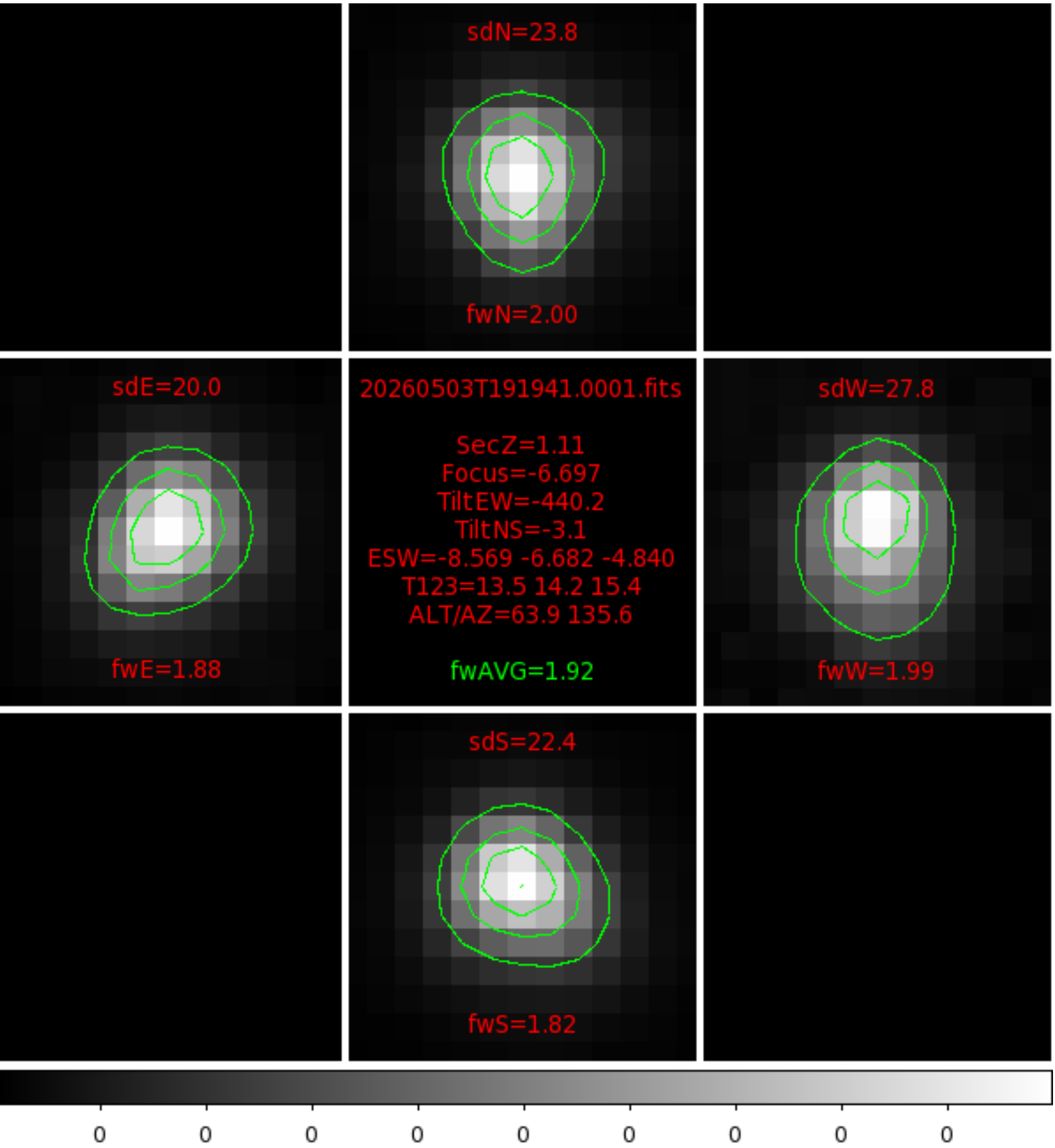
sdN=23.8
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SecZ=1.11
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.2 15.4
ALT/AZ=63.9 135.6
fwAVG=1.92
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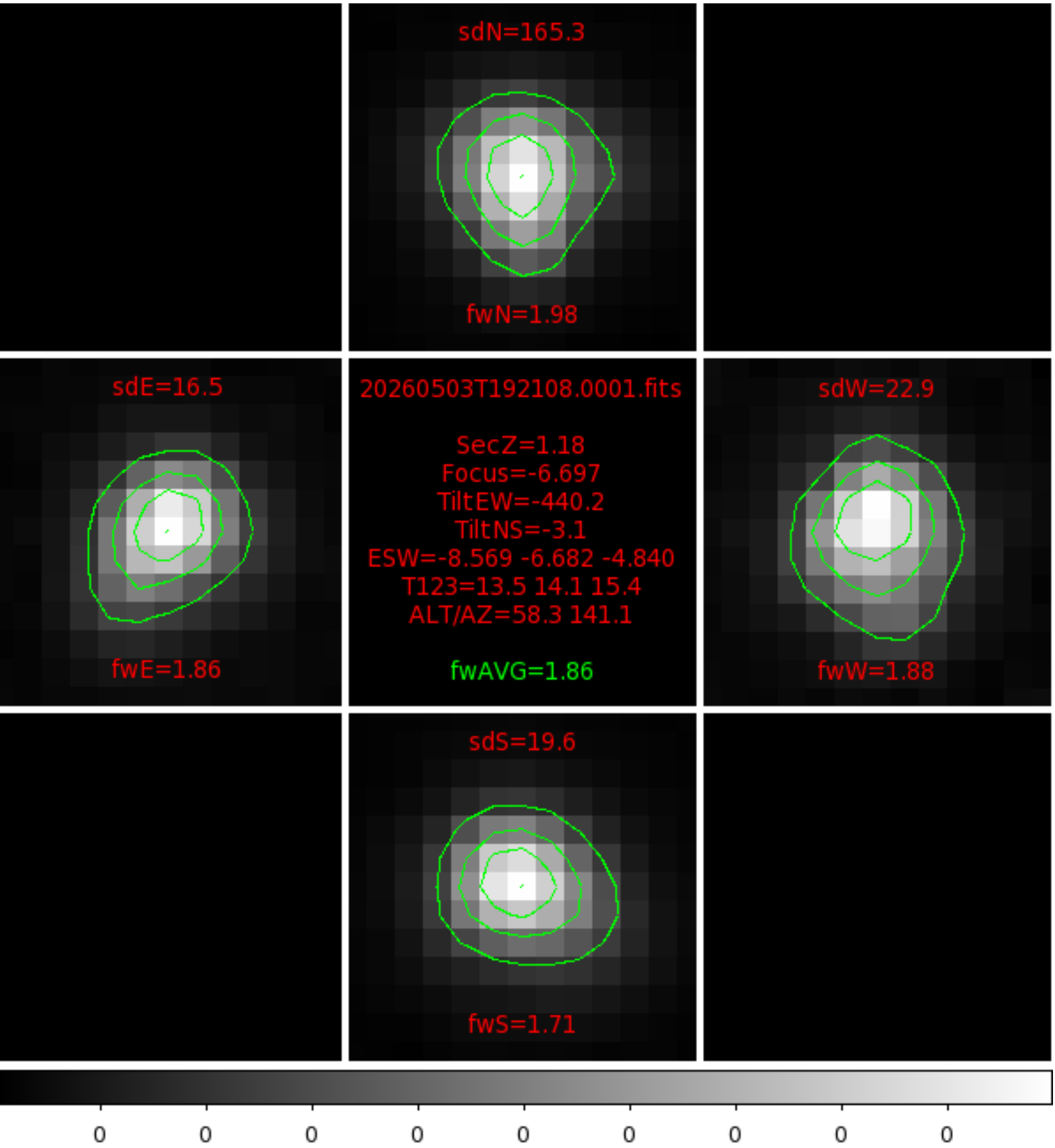
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SecZ=1.18
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.1 15.4
ALT/AZ=58.3 141.1
fwAVG=1.86
sdW=22.9
fwW=1.88
sdS=19.6
fwS=1.71
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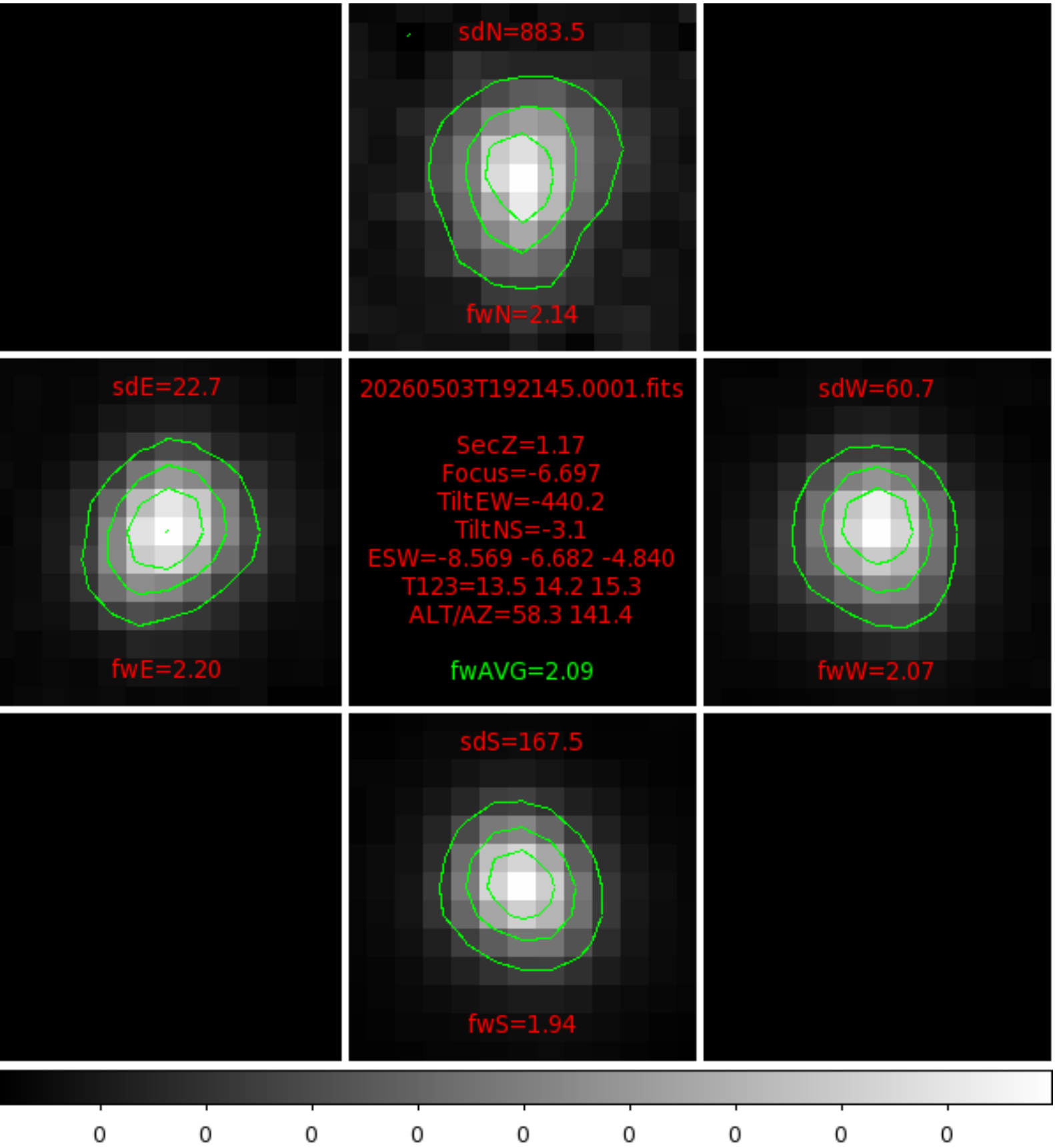
sdN=883.5
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20260503T192145.0001.fits
SecZ=1.17
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.2 15.3
ALT/AZ=58.3 141.4
fwAVG=2.09
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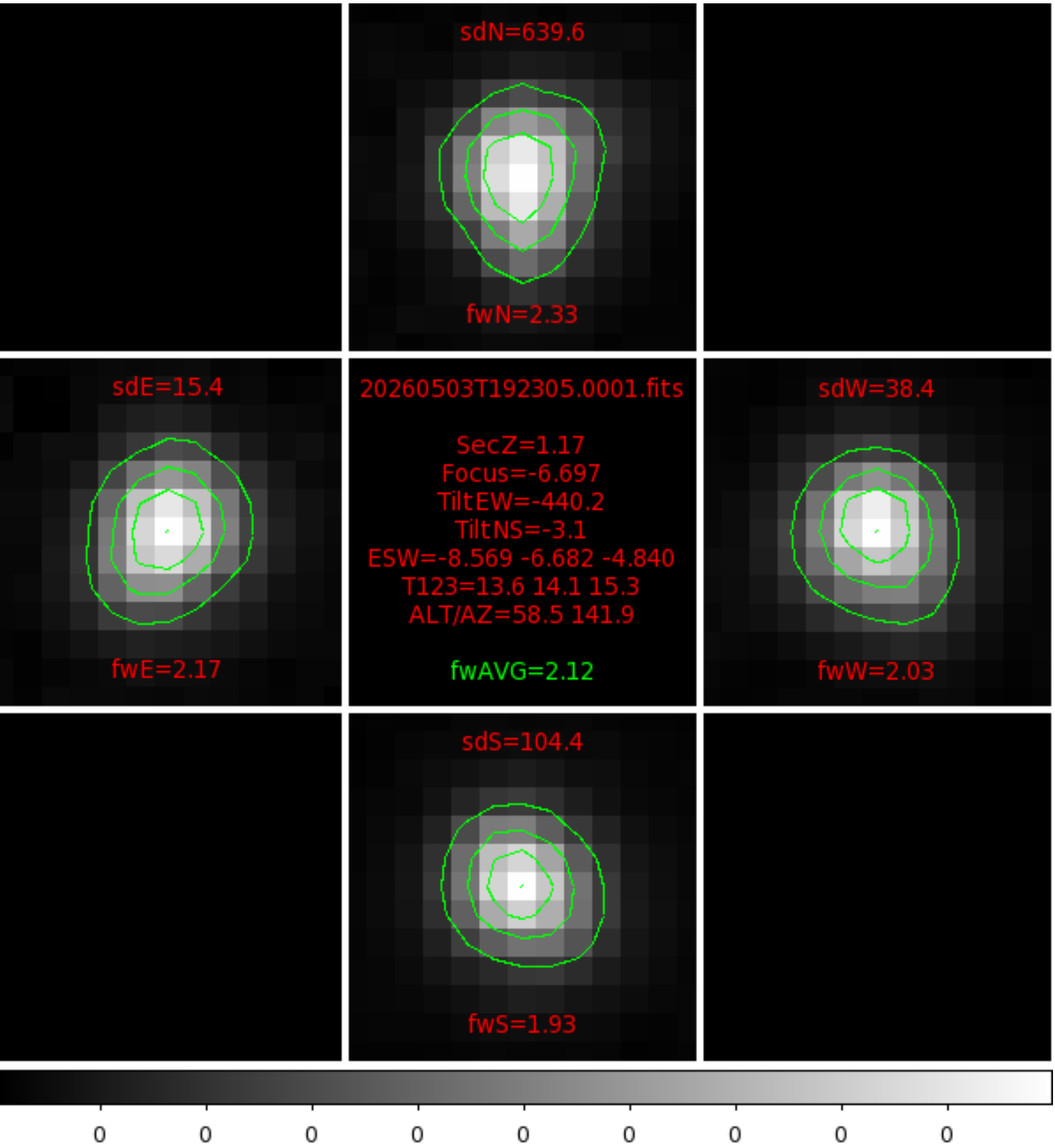
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SecZ=1.17
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.1 15.3
ALT/AZ=58.5 141.9
fwAVG=2.12
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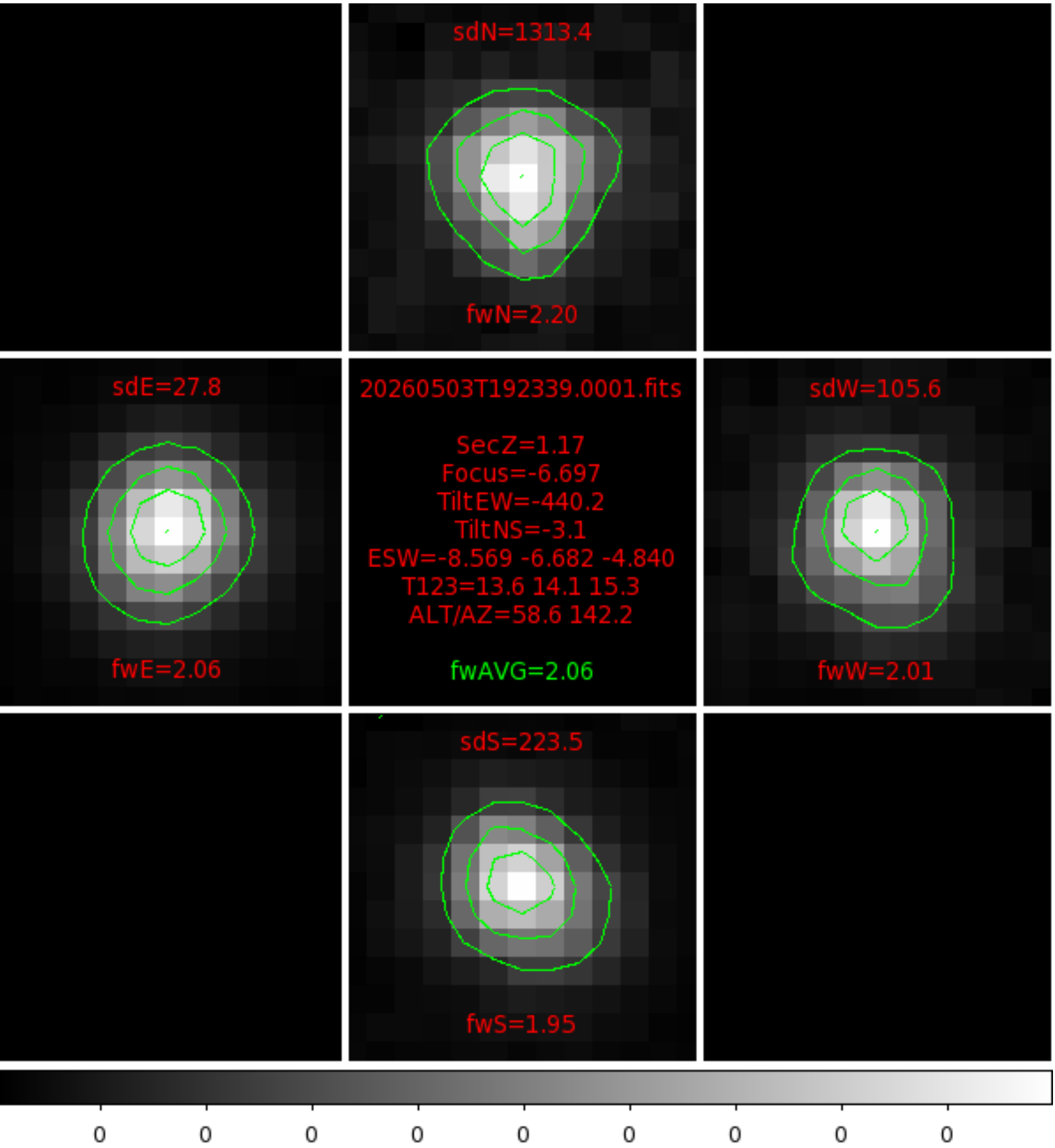
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20260503T192339.0001.fits
SecZ=1.17
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.1 15.3
ALT/AZ=58.6 142.2
fwAVG=2.06
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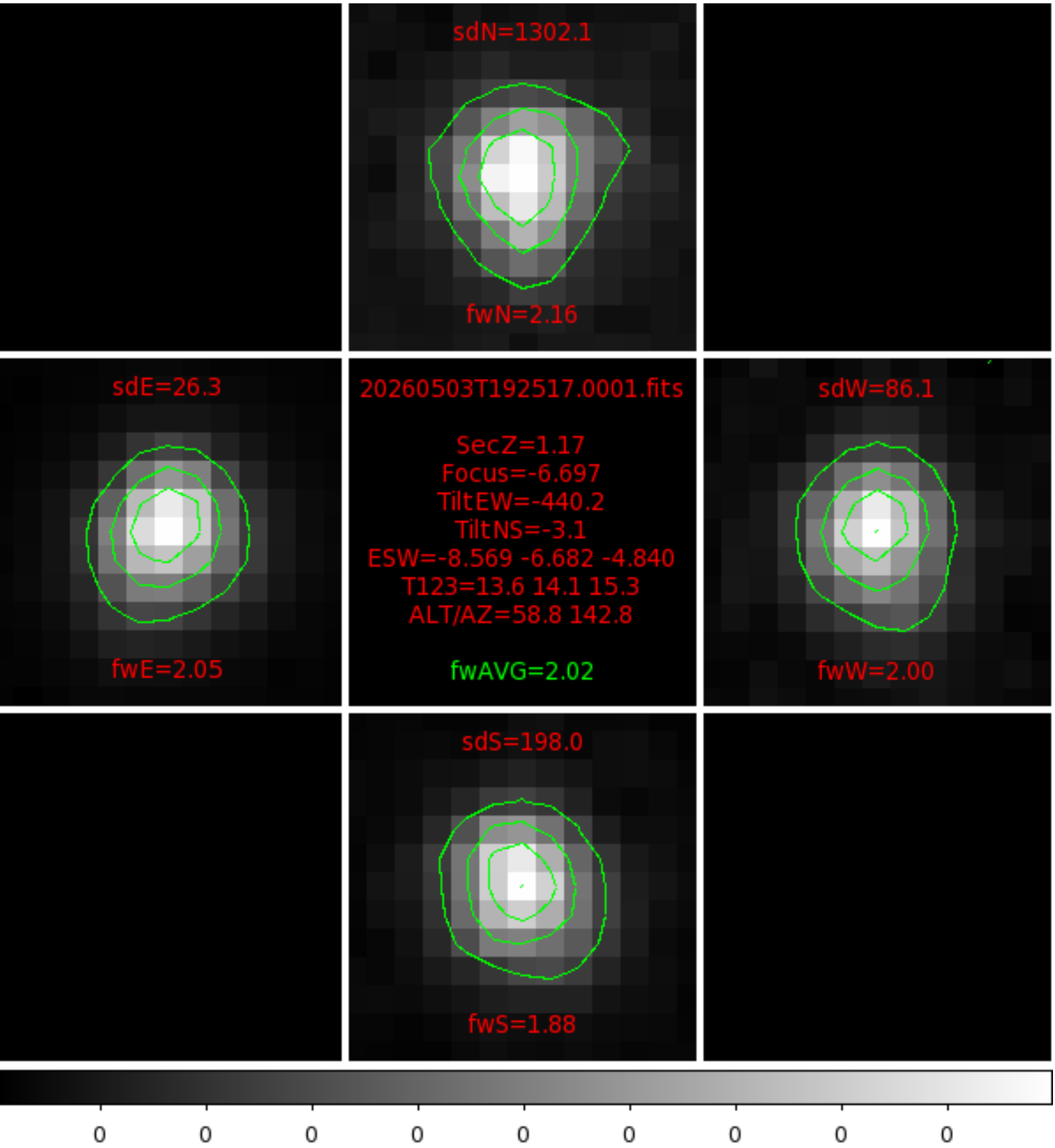
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SecZ=1.17
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.1 15.3
ALT/AZ=58.8 142.8
fwAVG=2.02
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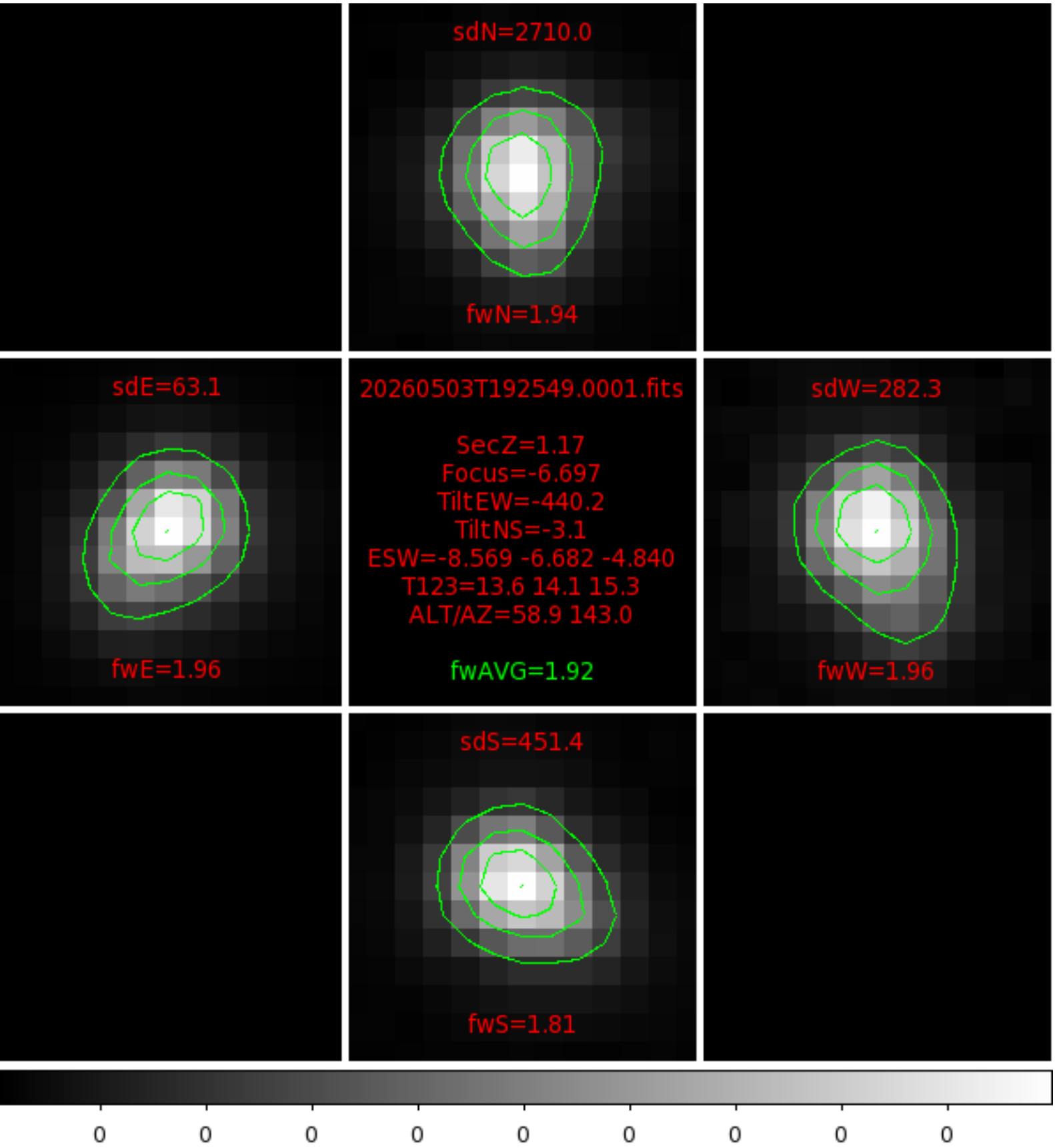
sdN=2710.0
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sdE=63.1
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SecZ=1.17
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.1 15.3
ALT/AZ=58.9 143.0
fwAVG=1.92
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fwW=1.96
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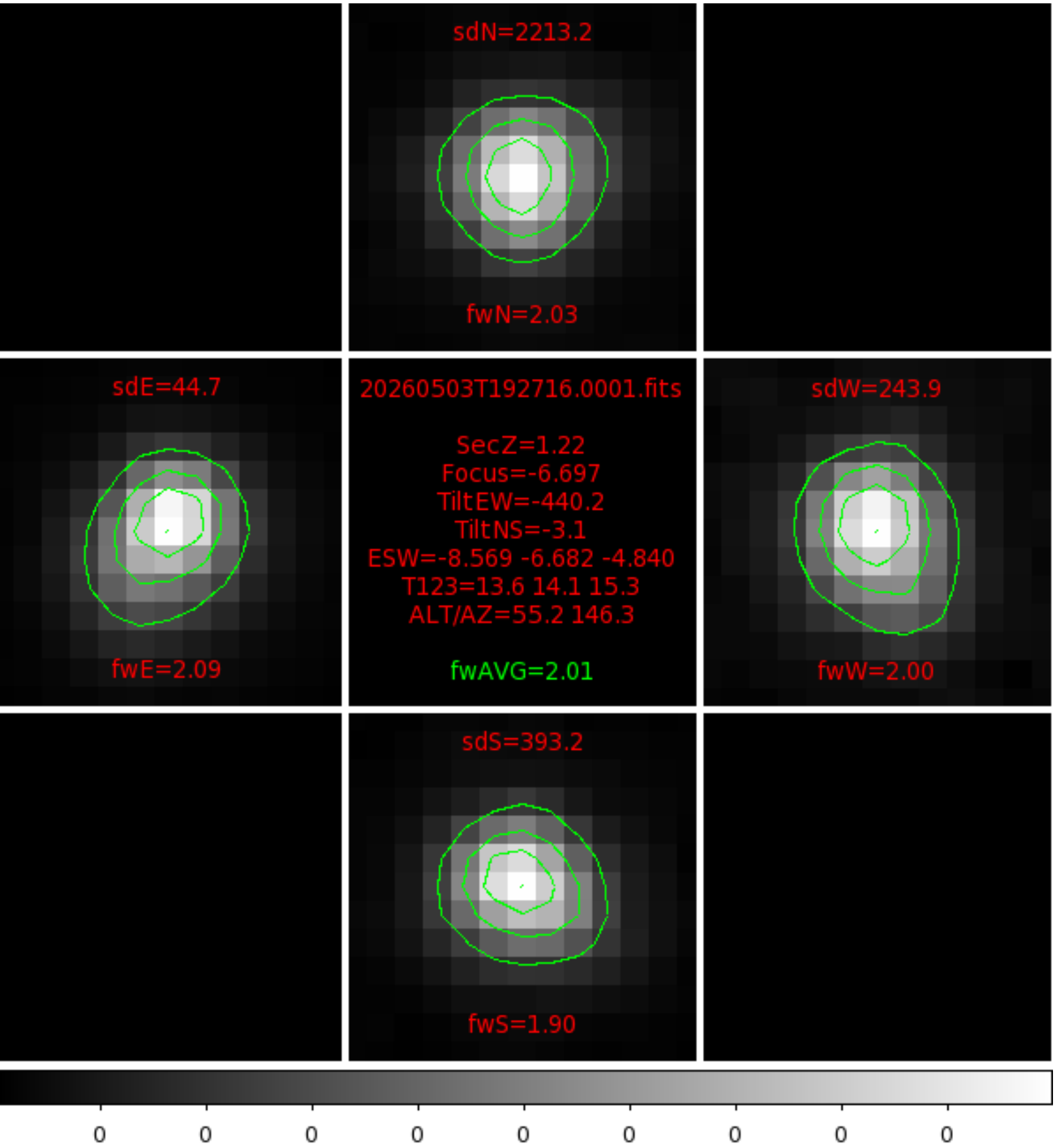
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sdE=44.7
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SecZ=1.22
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.1 15.3
ALT/AZ=55.2 146.3
fwAVG=2.01
sdW=243.9
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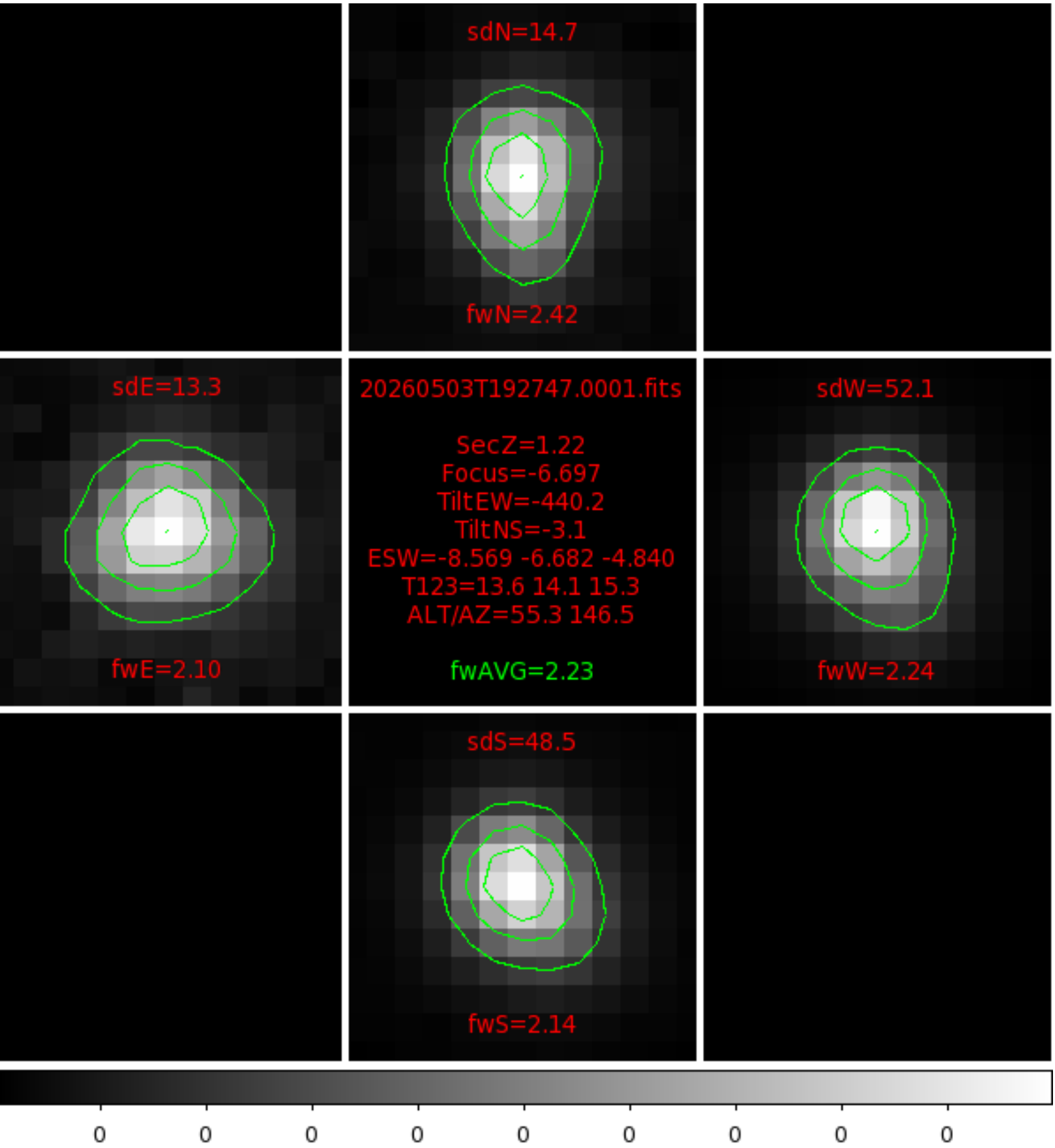
sdN=14.7
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SecZ=1.22
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.6 14.1 15.3
ALT/AZ=55.3 146.5
fwAVG=2.23
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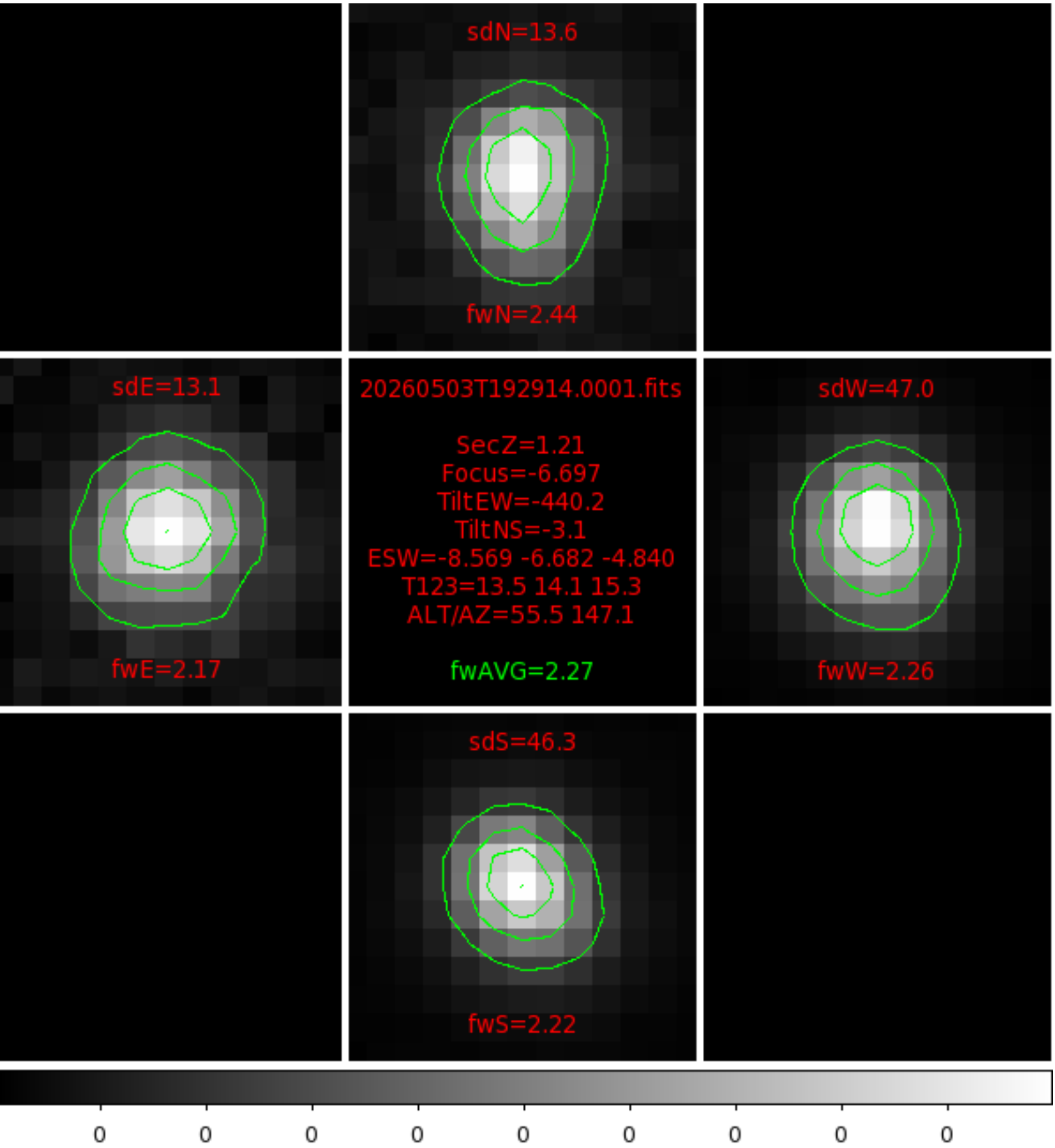
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SecZ=1.21
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.1 15.3
ALT/AZ=55.5 147.1
fwAVG=2.27
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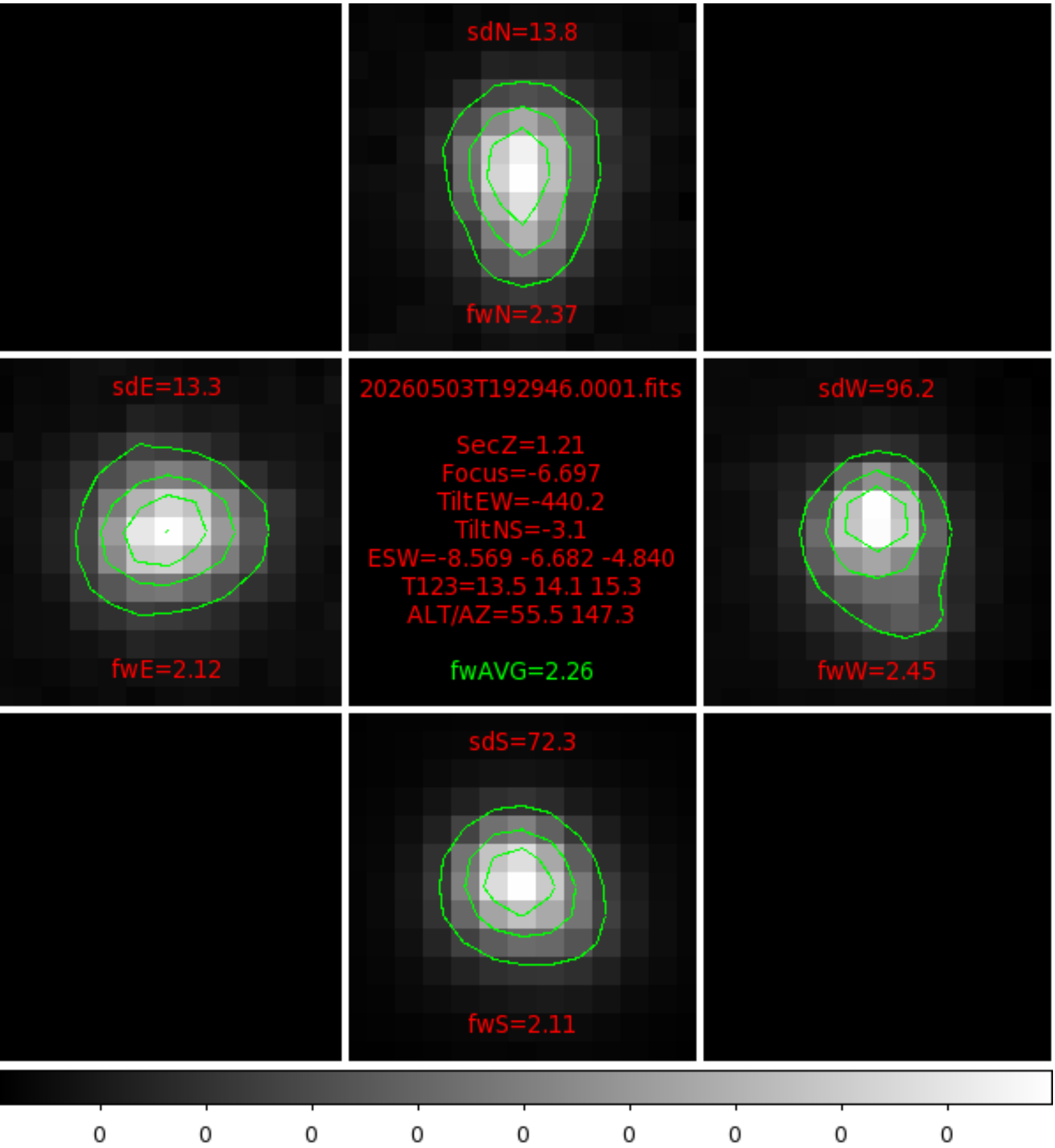
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SecZ=1.21
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.1 15.3
ALT/AZ=55.5 147.3
fwAVG=2.26
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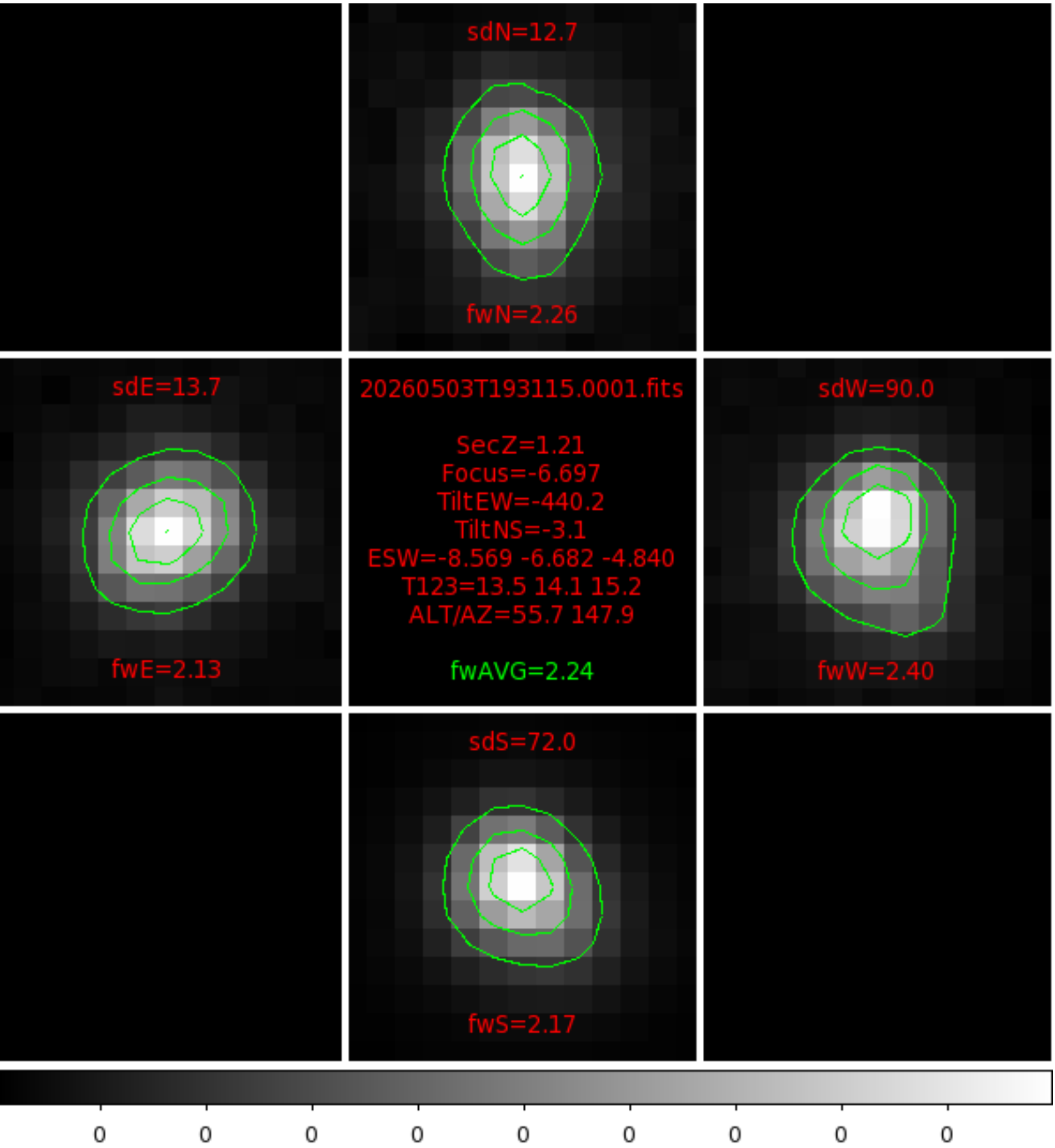
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SecZ=1.21
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.1 15.2
ALT/AZ=55.7 147.9
fwAVG=2.24
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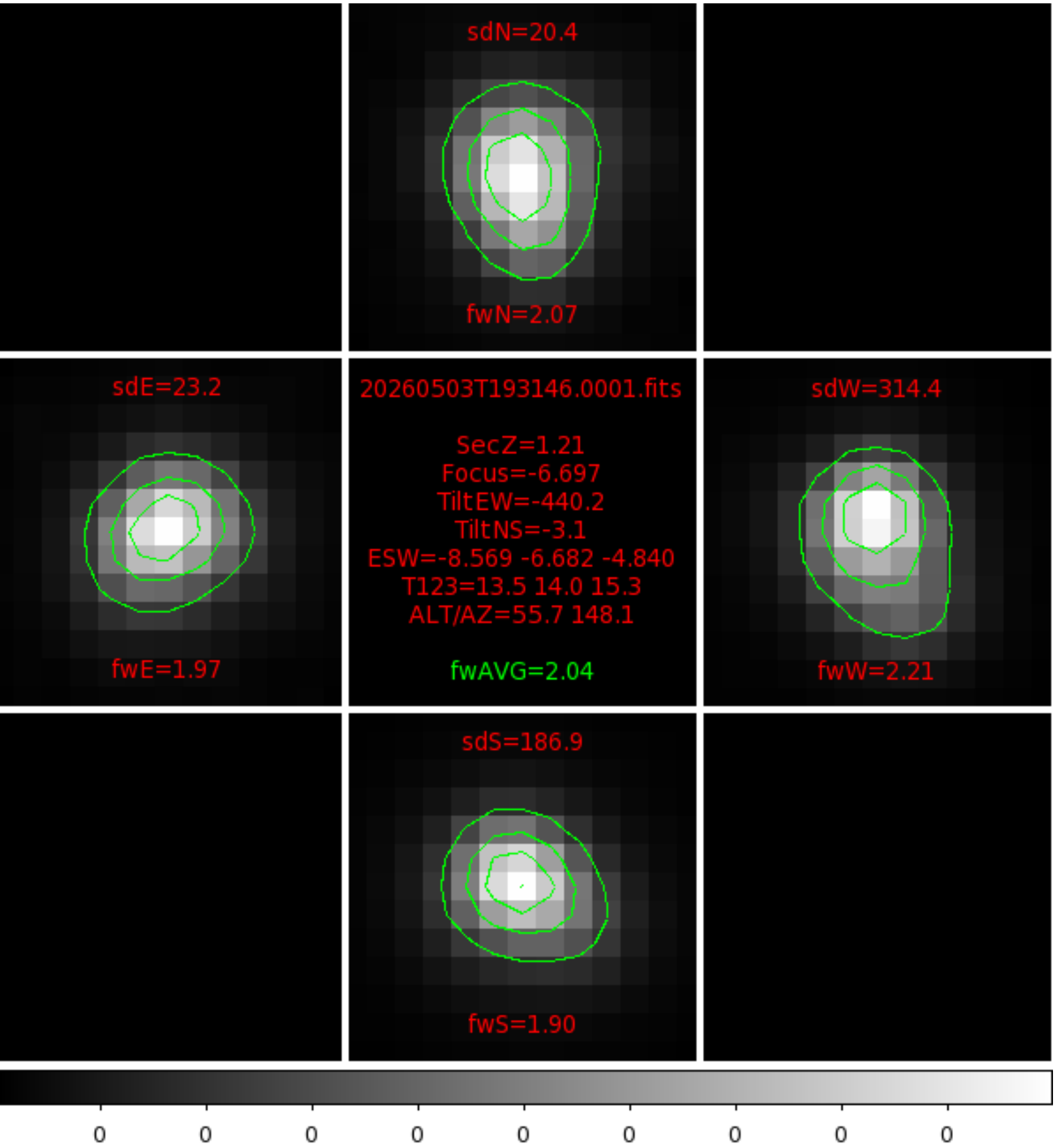
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SecZ=1.21
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.3
ALT/AZ=55.7 148.1
fwAVG=2.04
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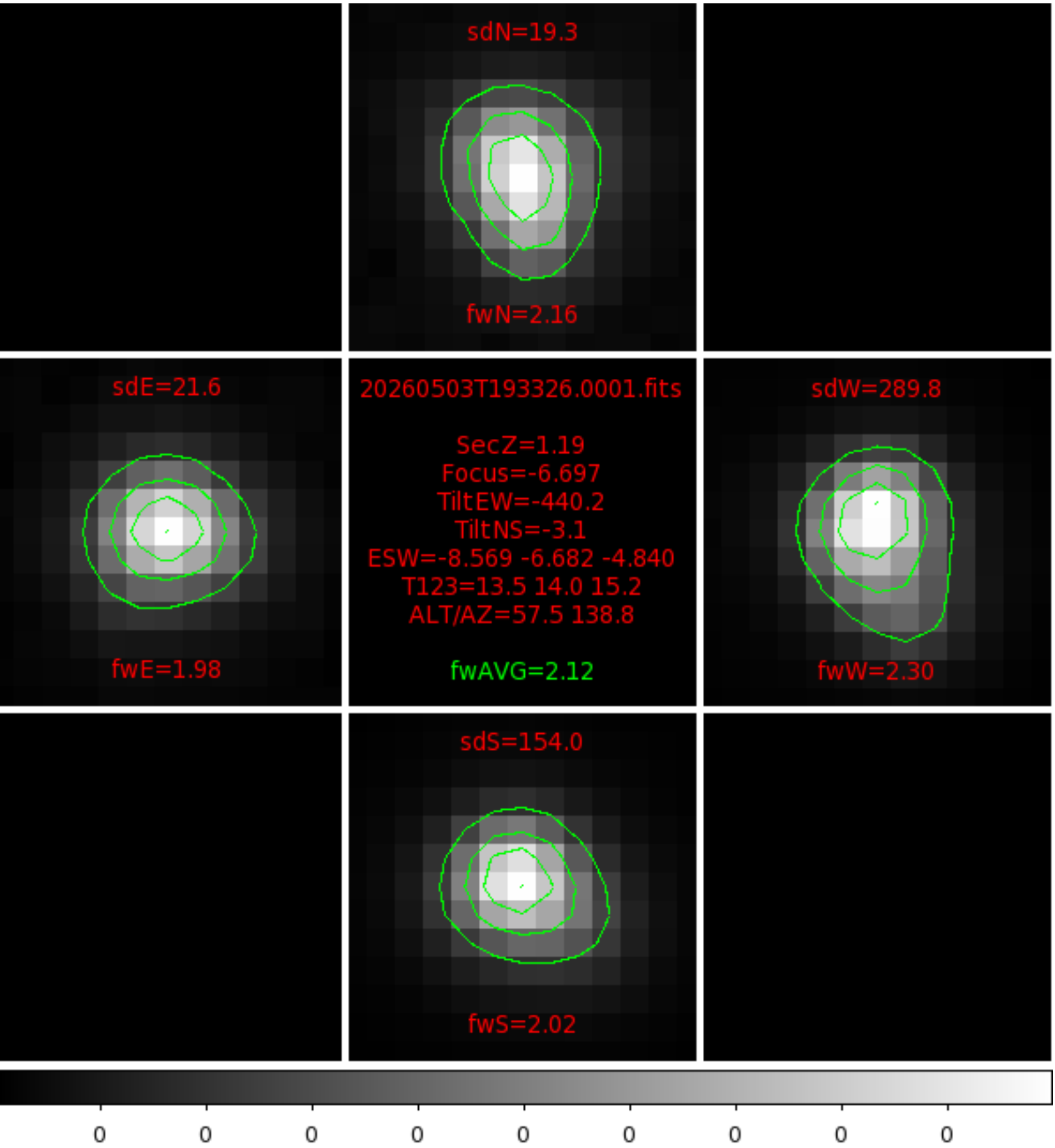
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SecZ=1.19
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.2
ALT/AZ=57.5 138.8
fwAVG=2.12
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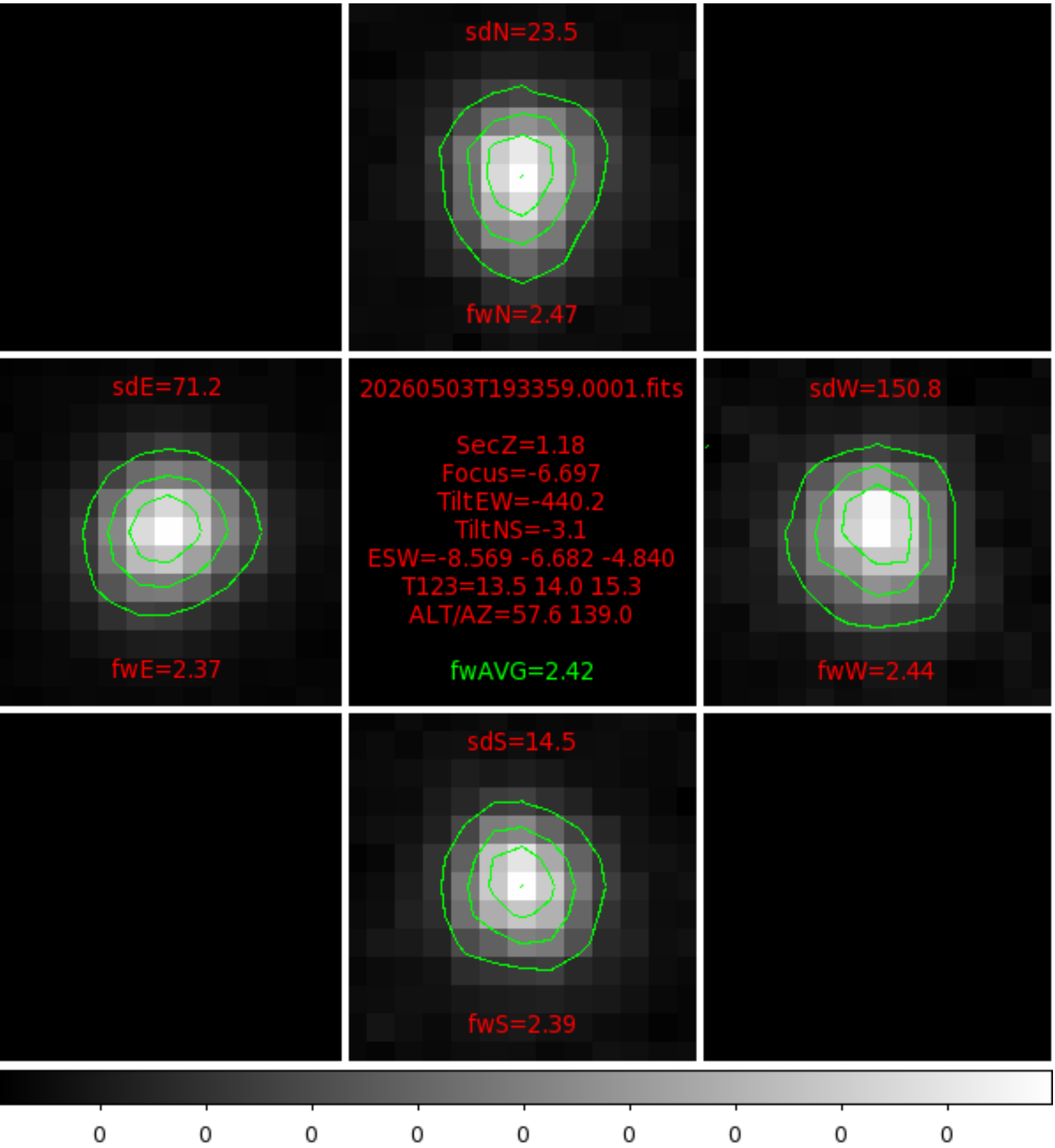
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SecZ=1.18
Focus=-6.697
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.3
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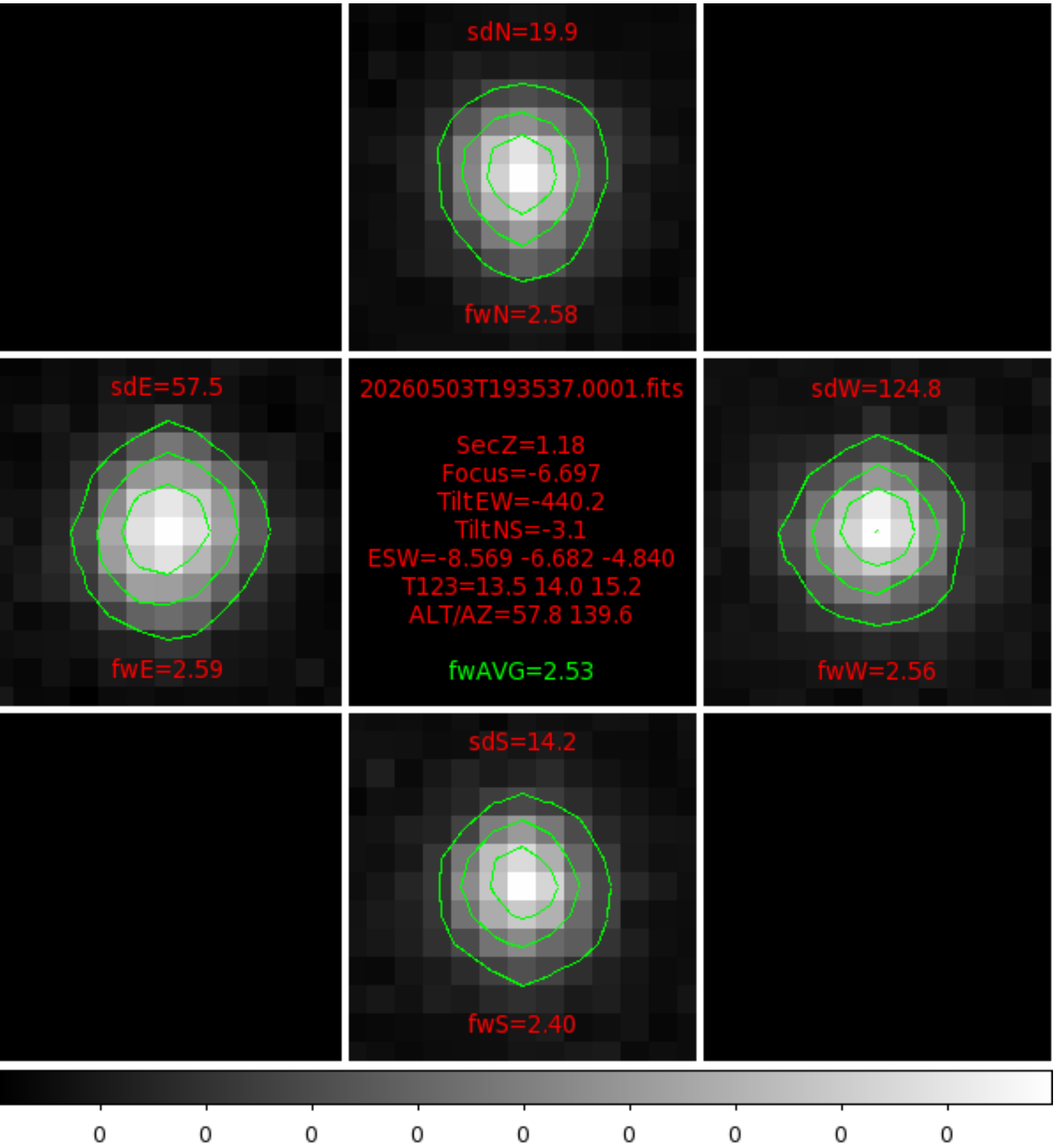
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SecZ=1.18
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.2
ALT/AZ=57.8 139.6
fwAVG=2.53
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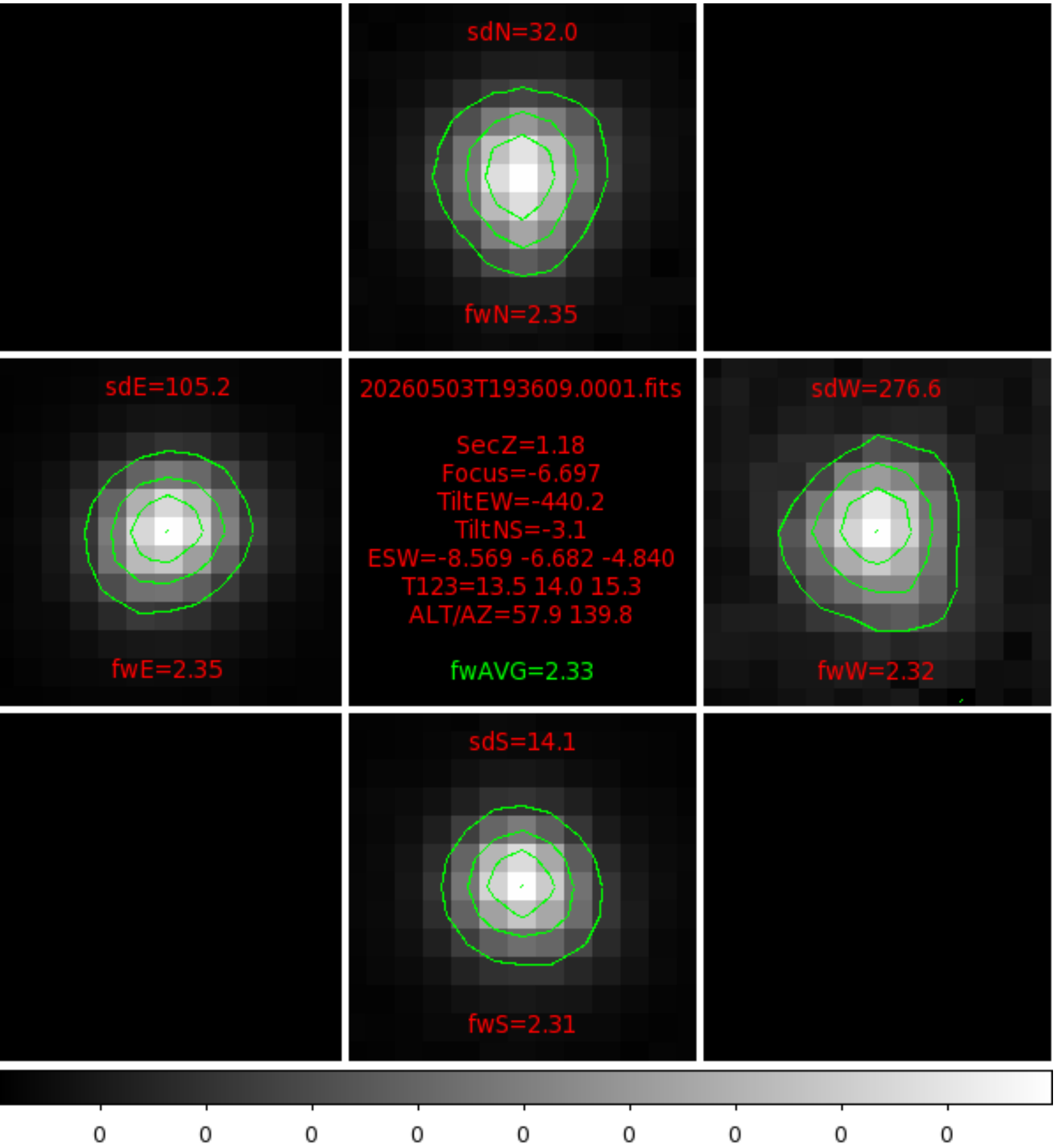
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SecZ=1.18
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.3
ALT/AZ=57.9 139.8
fwAVG=2.33
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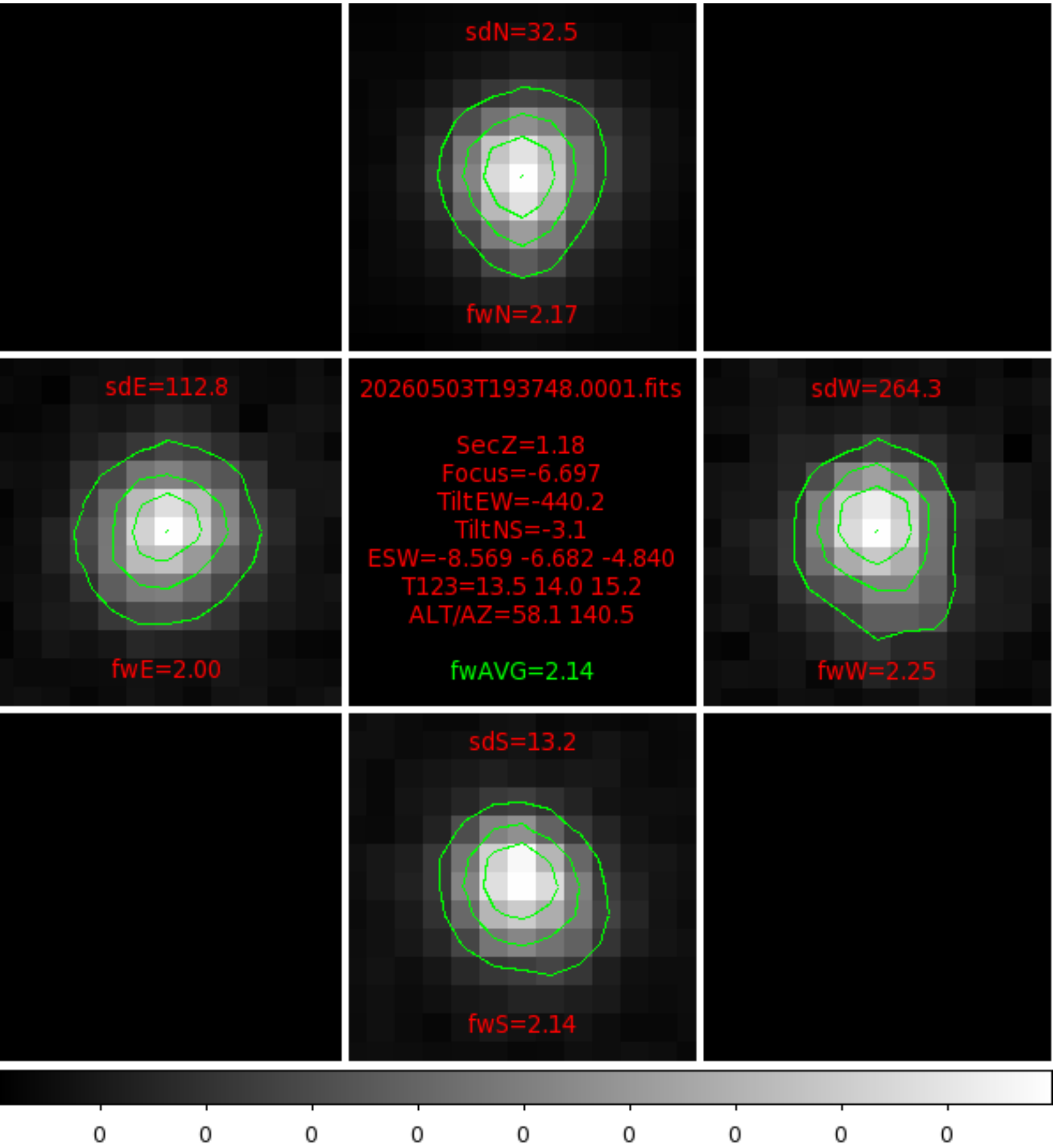
sdN=32.5
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sdE=112.8
fwE=2.00
20260503T193748.0001.fits
SecZ=1.18
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.2
ALT/AZ=58.1 140.5
fwAVG=2.14
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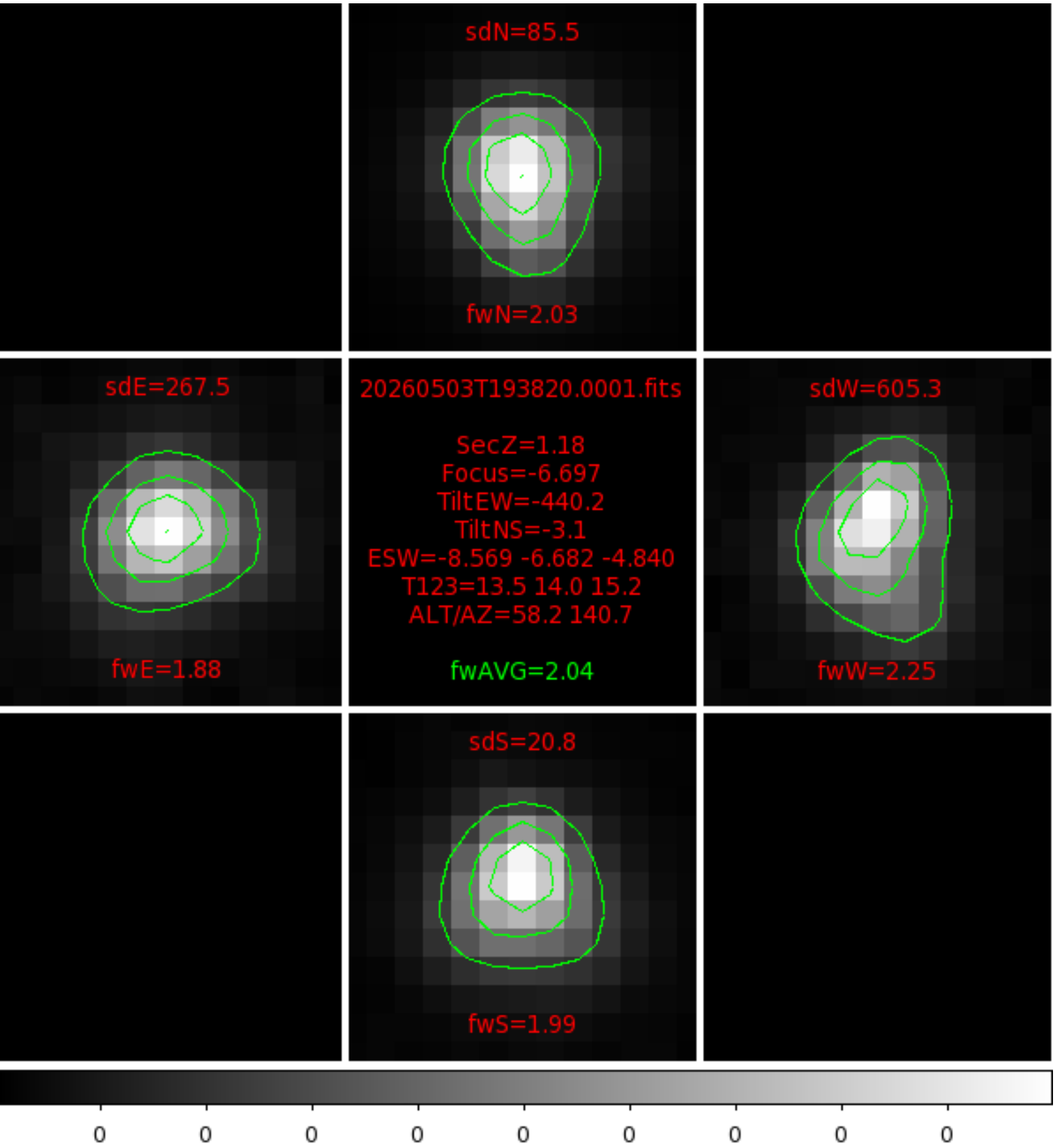
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SecZ=1.18
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.2
ALT/AZ=58.2 140.7
fwAVG=2.04
sdW=605.3
fwW=2.25
sdS=20.8
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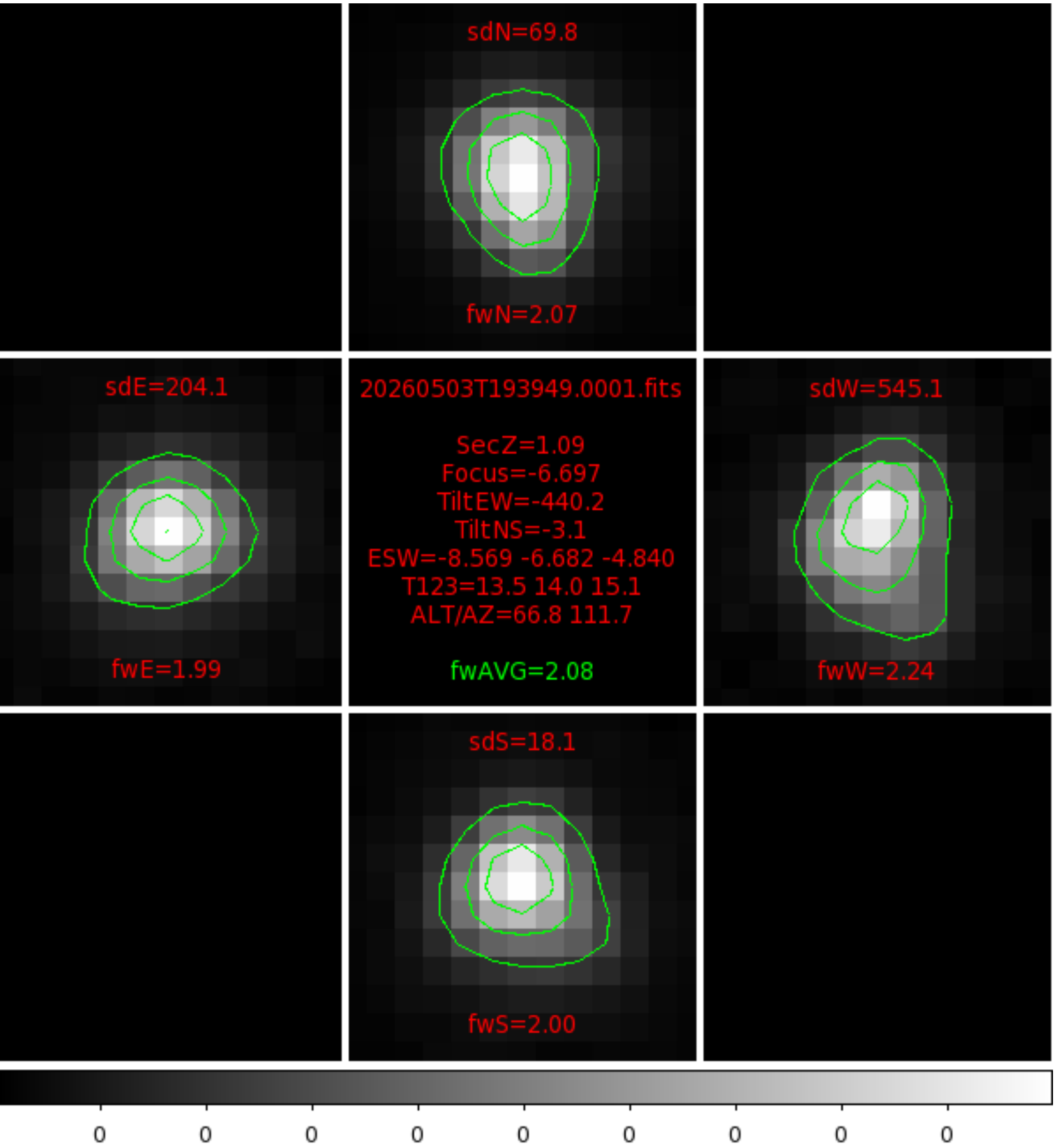
sdN=69.8
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fwE=1.99
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SecZ=1.09
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.1
ALT/AZ=66.8 111.7
fwAVG=2.08
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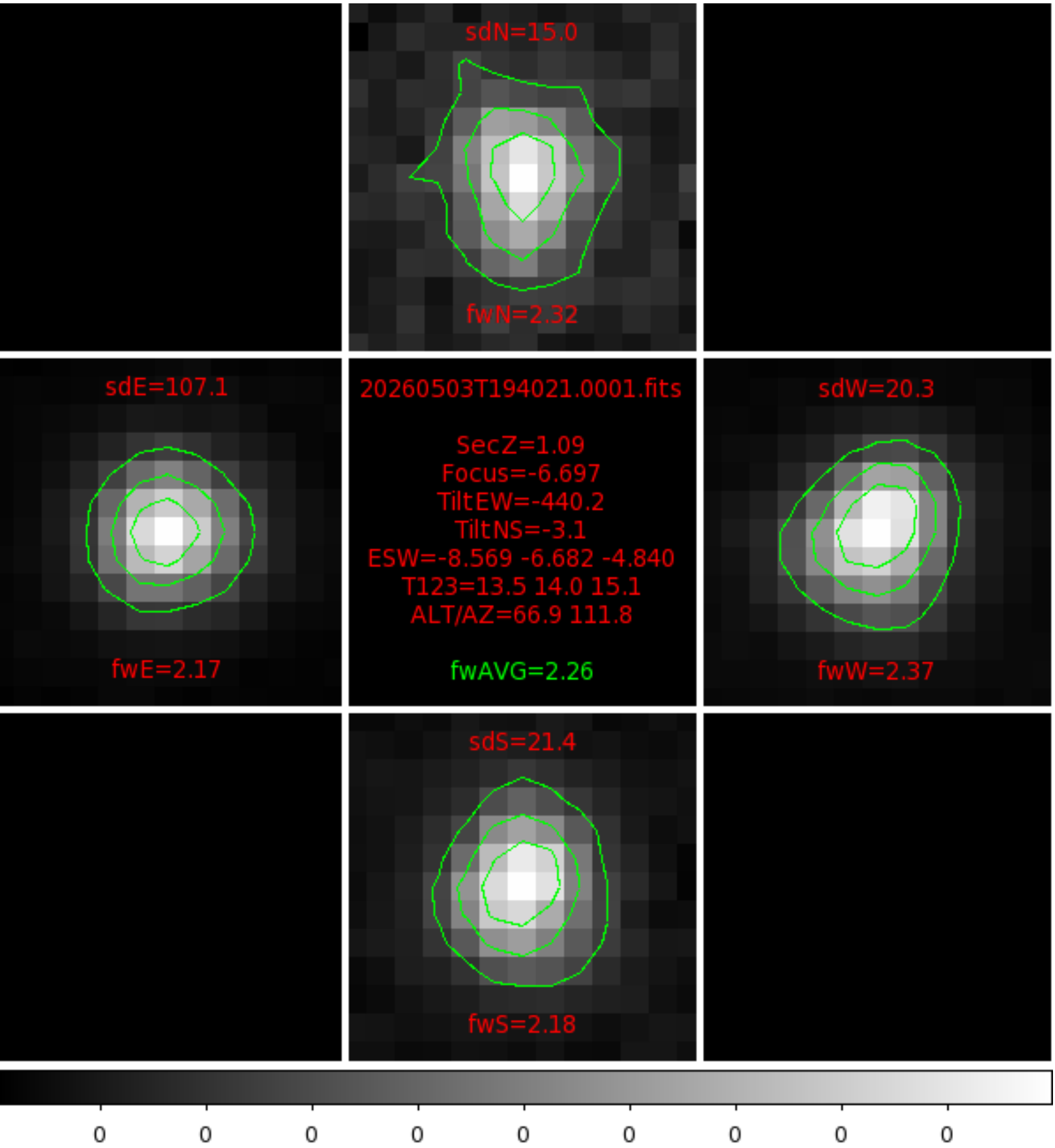
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.1
ALT/AZ=66.9 111.8
fwAVG=2.26
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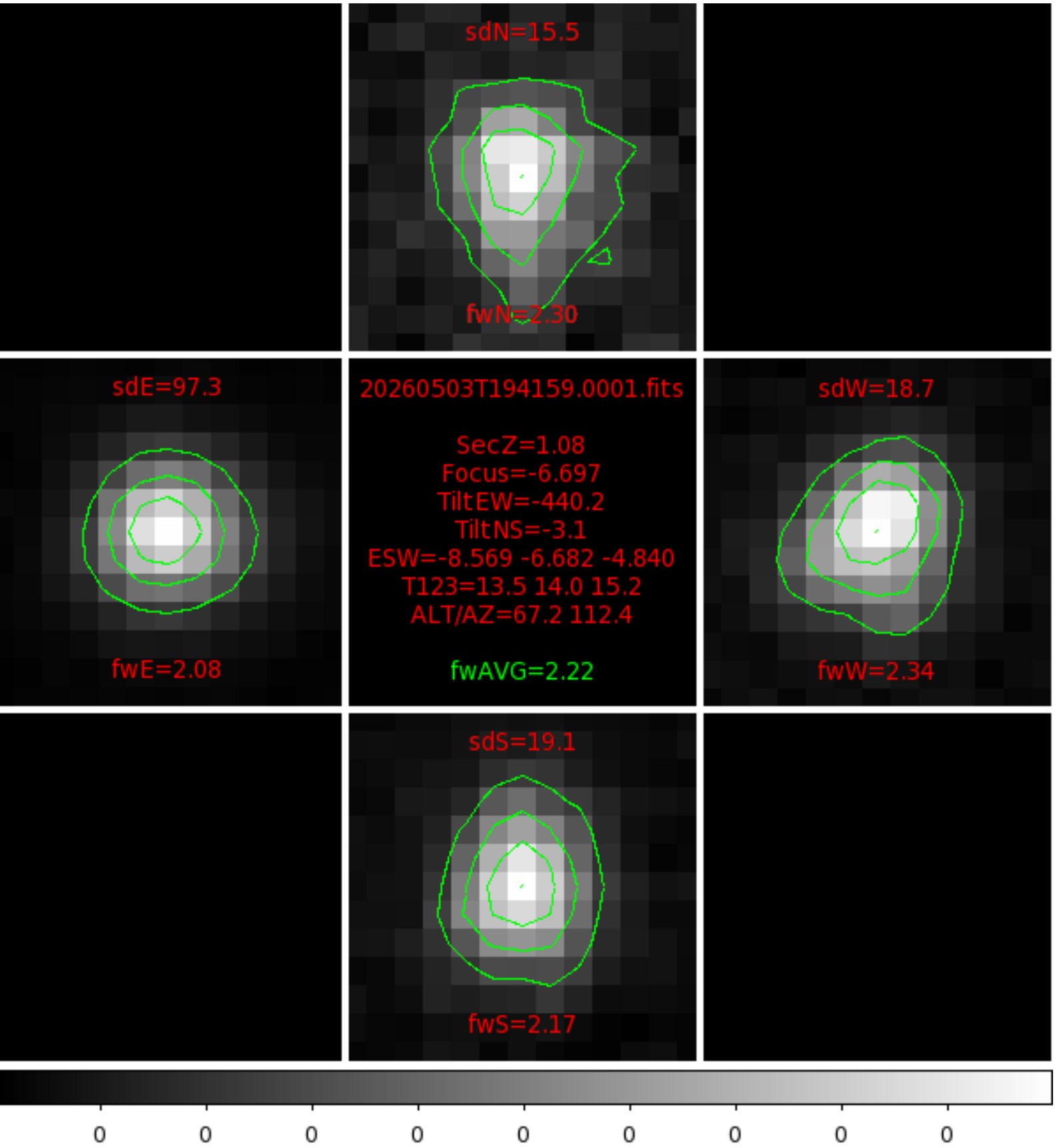
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20260503T194159.0001.fits
SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.5 14.0 15.2
ALT/AZ=67.2 112.4
fwAVG=2.22
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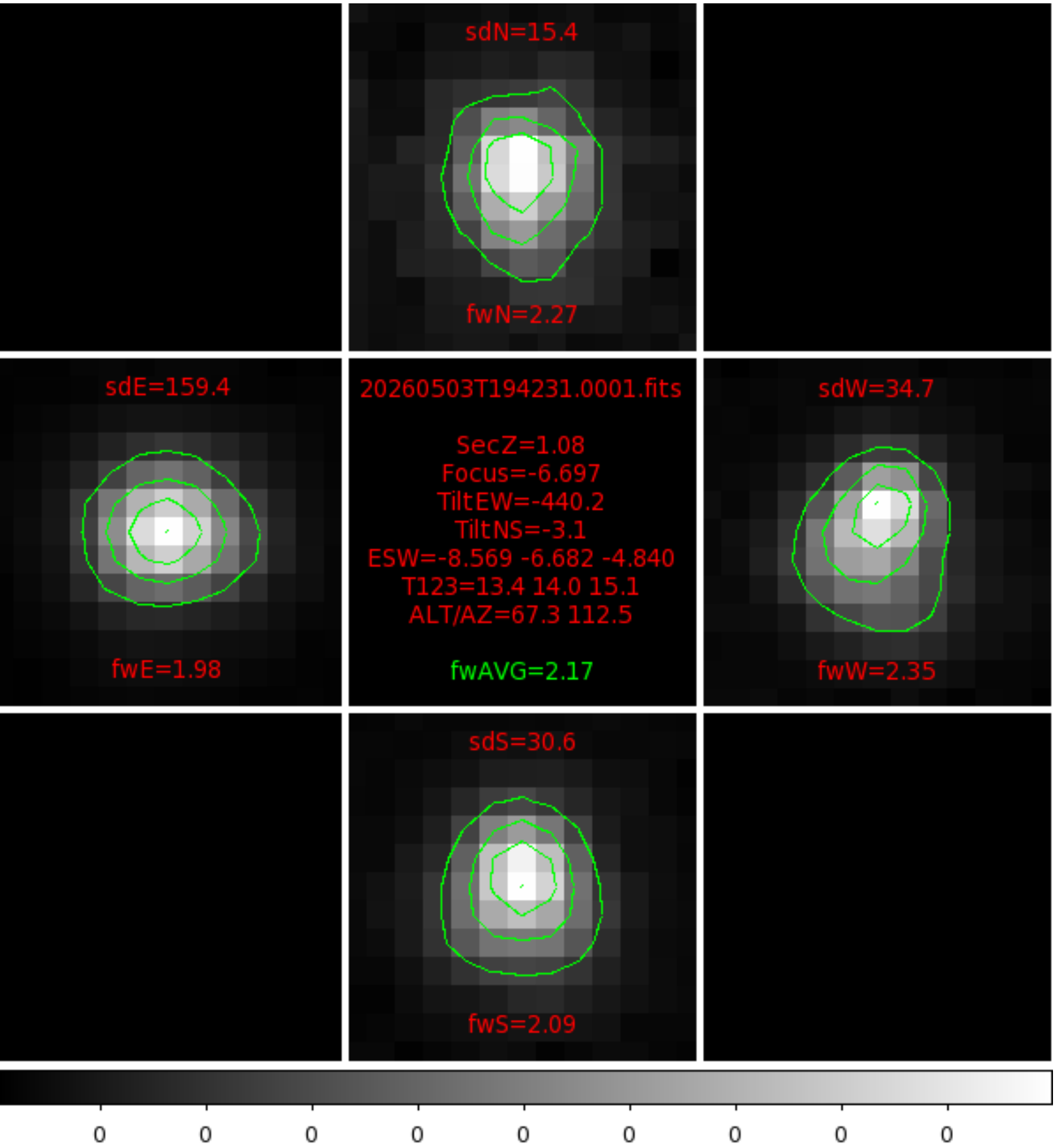
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20260503T194231.0001.fits
SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.4 14.0 15.1
ALT/AZ=67.3 112.5
fwAVG=2.17
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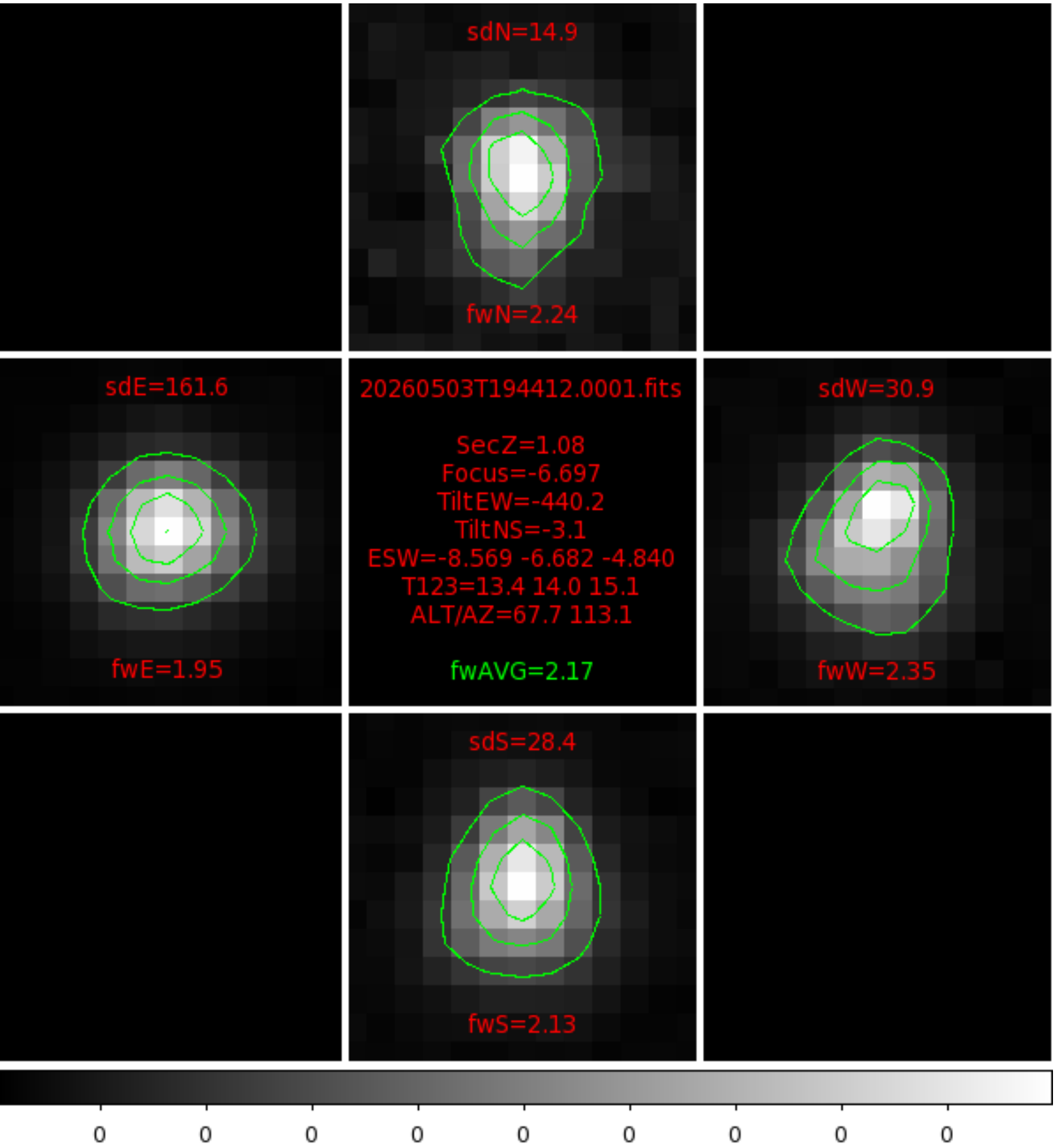
sdN=14.9
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20260503T194412.0001.fits
SecZ=1.08
Focus=-6.697
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.4 14.0 15.1
ALT/AZ=67.7 113.1
fwAVG=2.17
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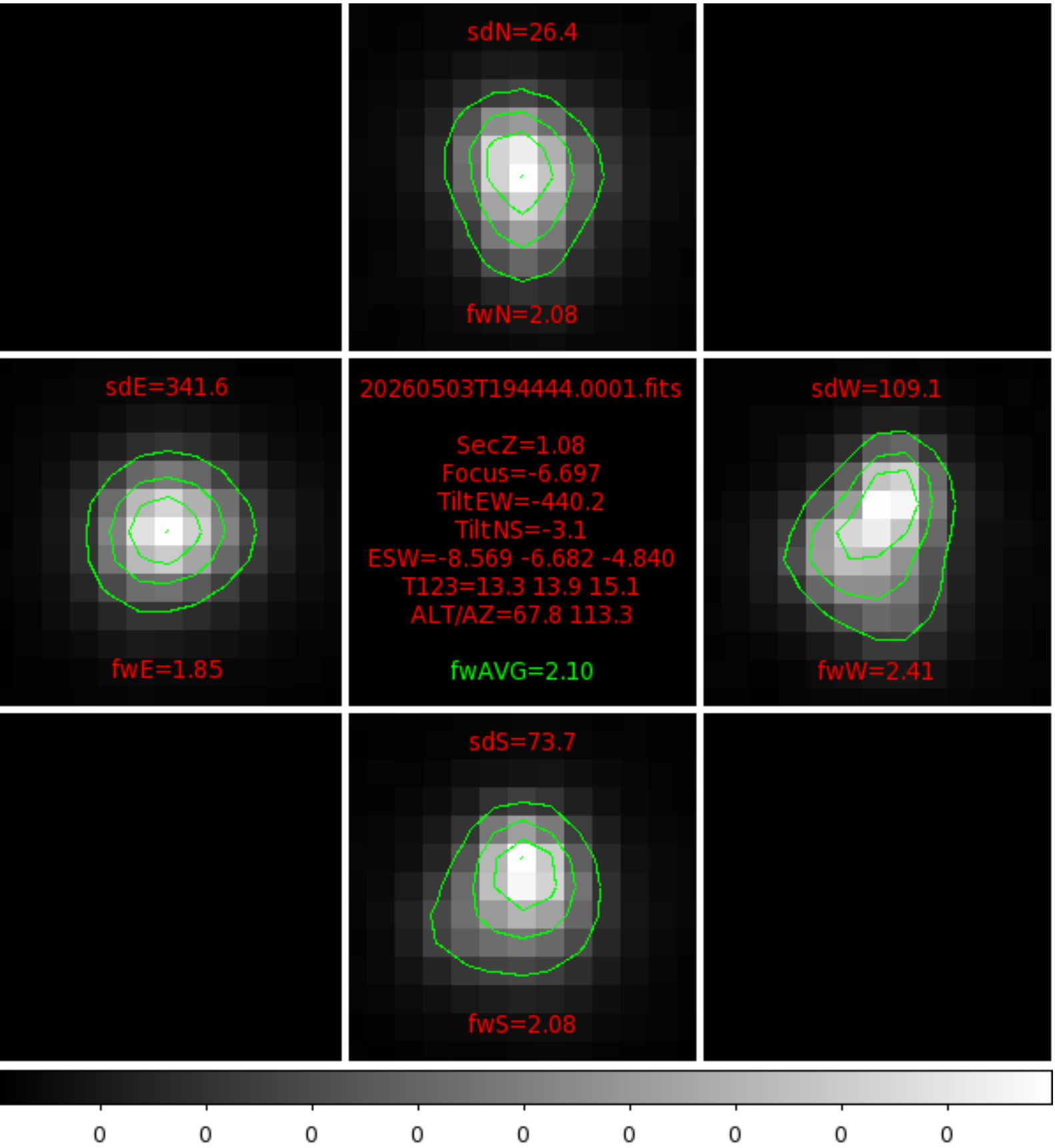
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SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.3 13.9 15.1
ALT/AZ=67.8 113.3
fwAVG=2.10
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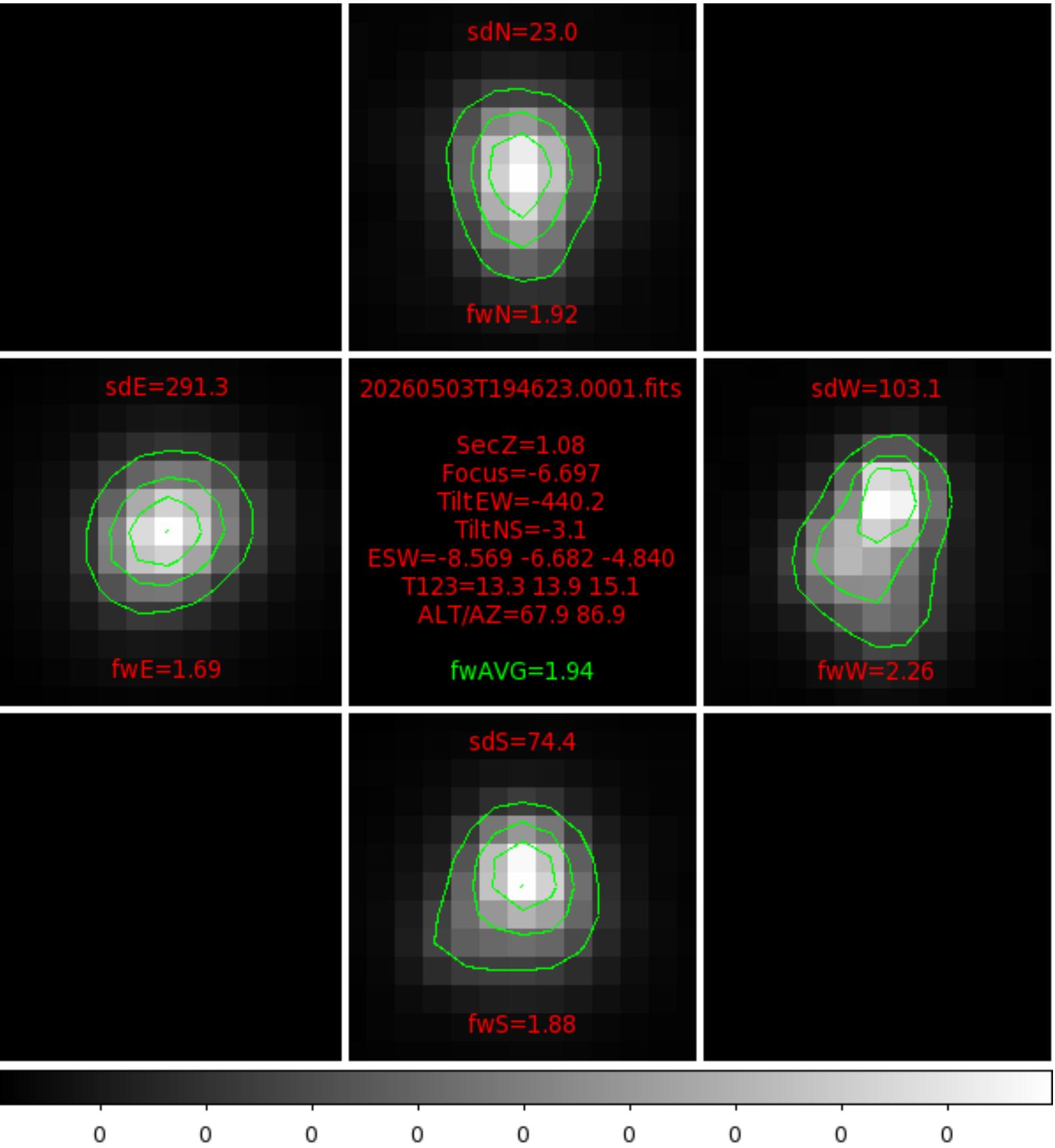
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20260503T194623.0001.fits
SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.3 13.9 15.1
ALT/AZ=67.9 86.9
fwAVG=1.94
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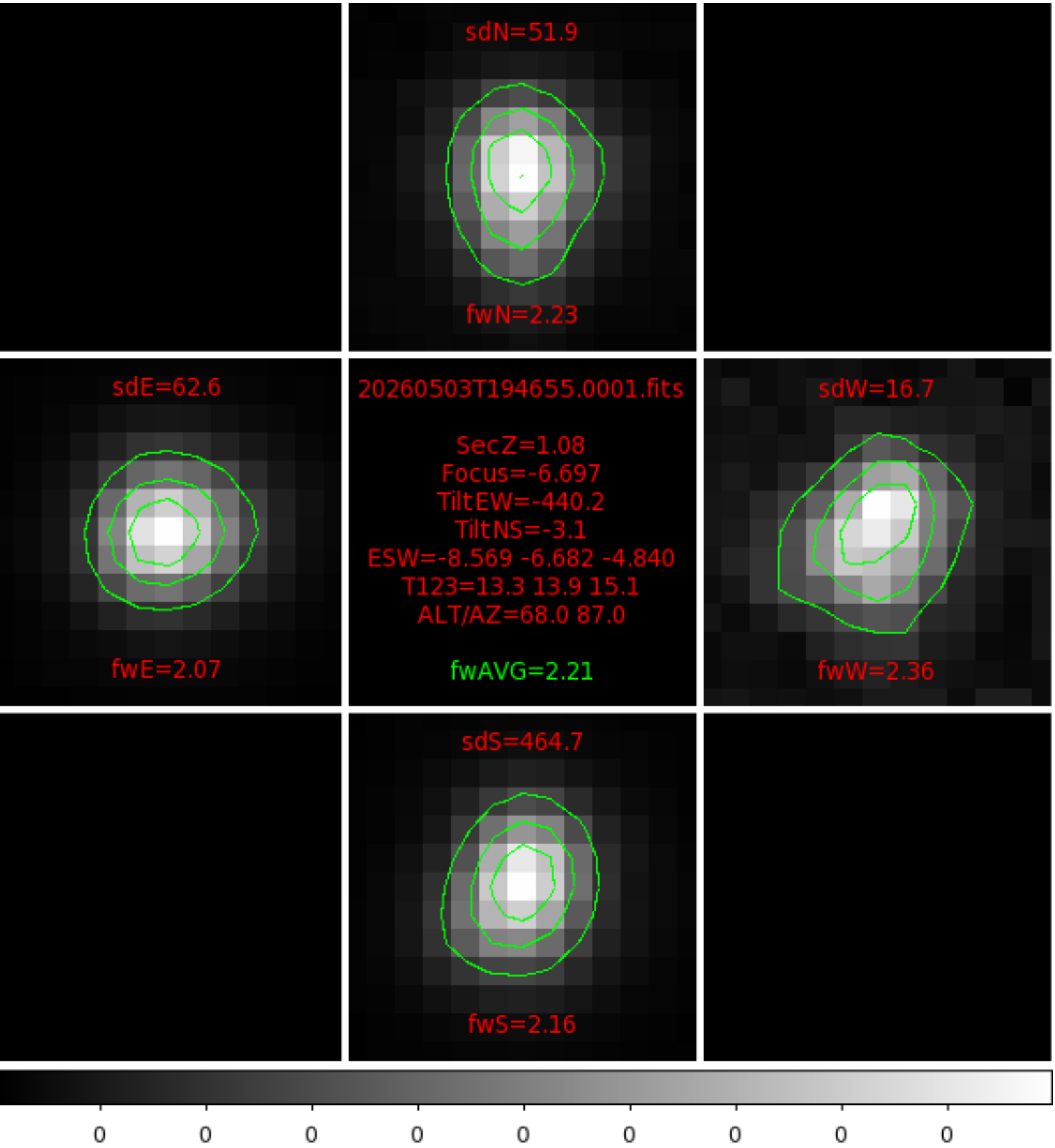
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20260503T194655.0001.fits
SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.3 13.9 15.1
ALT/AZ=68.0 87.0
fwAVG=2.21
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sdS=464.7
fwS=2.16
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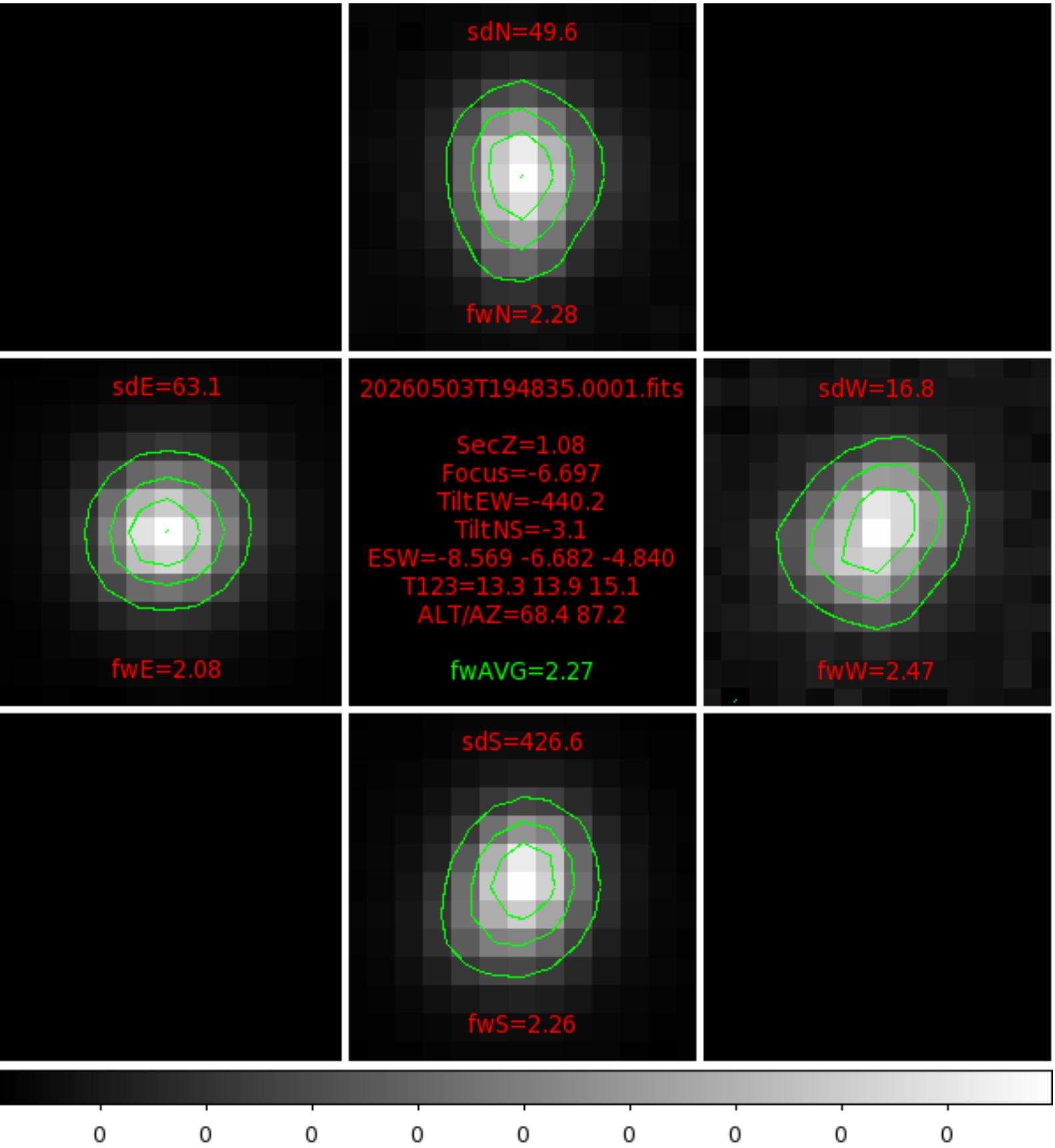
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SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.3 13.9 15.1
ALT/AZ=68.4 87.2
fwAVG=2.27
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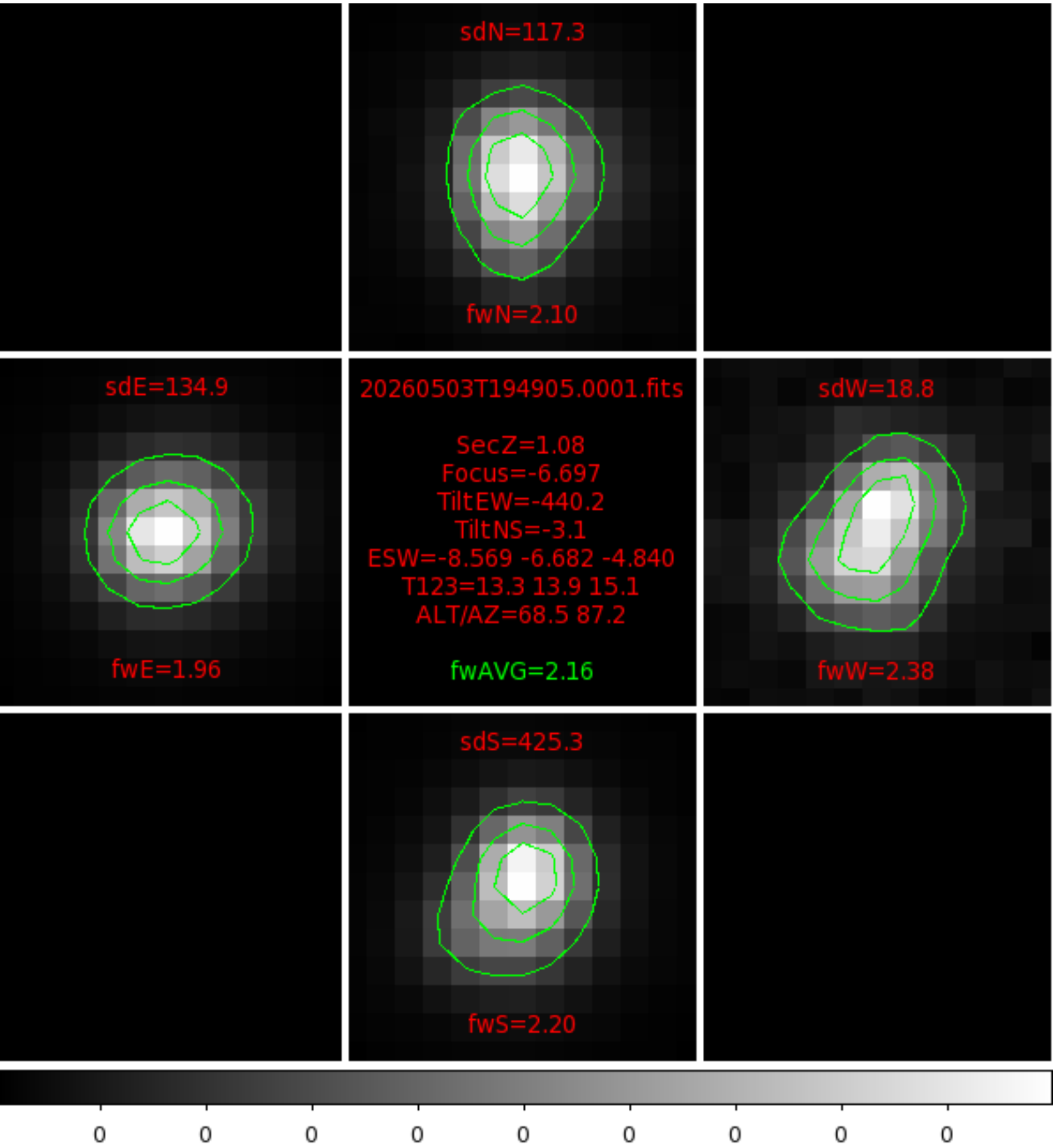
sdN=117.3
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20260503T194905.0001.fits
SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.3 13.9 15.1
ALT/AZ=68.5 87.2
fwAVG=2.16
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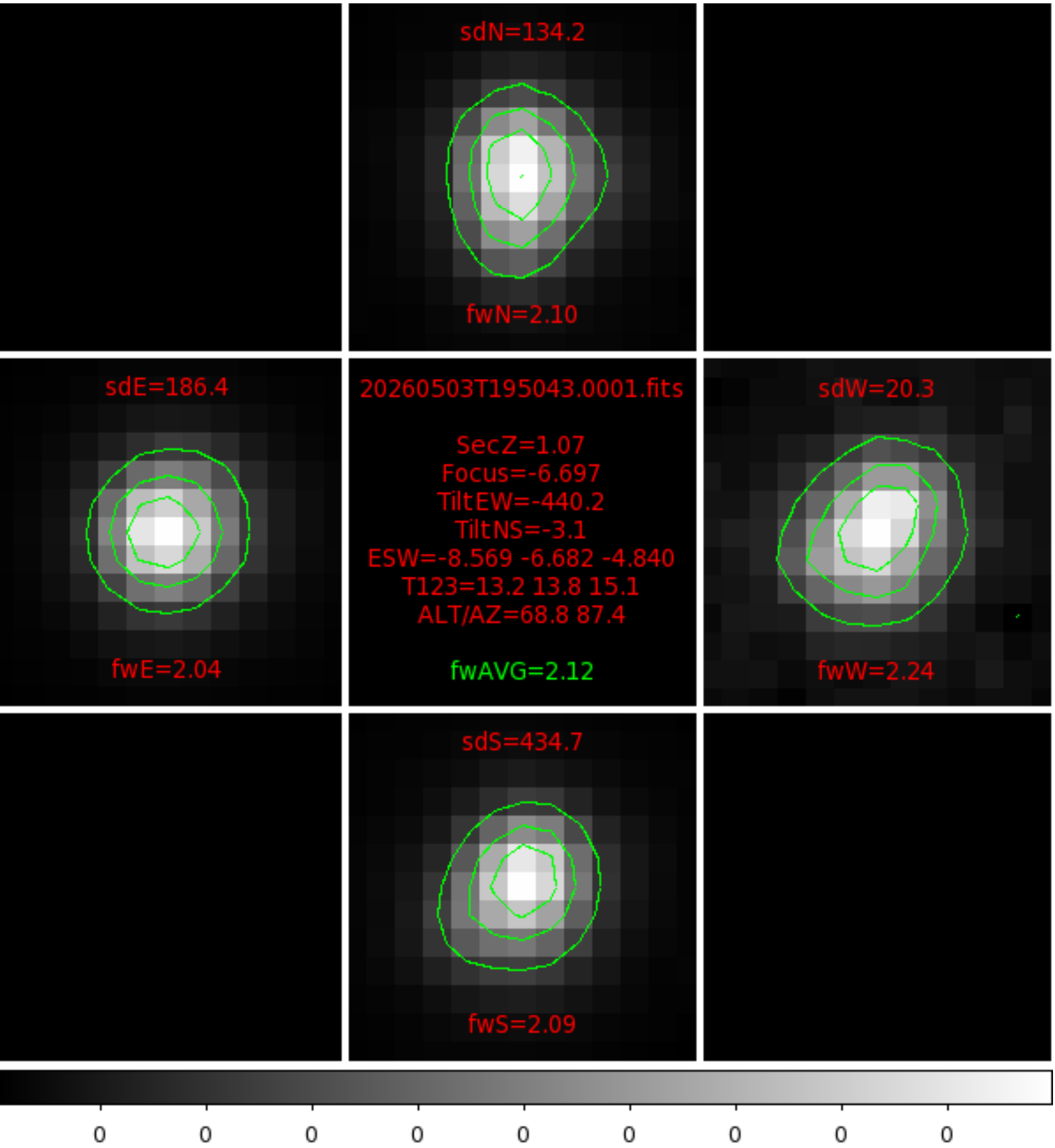
sdN=134.2
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sdE=186.4
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20260503T195043.0001.fits
SecZ=1.07
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.2 13.8 15.1
ALT/AZ=68.8 87.4
fwAVG=2.12
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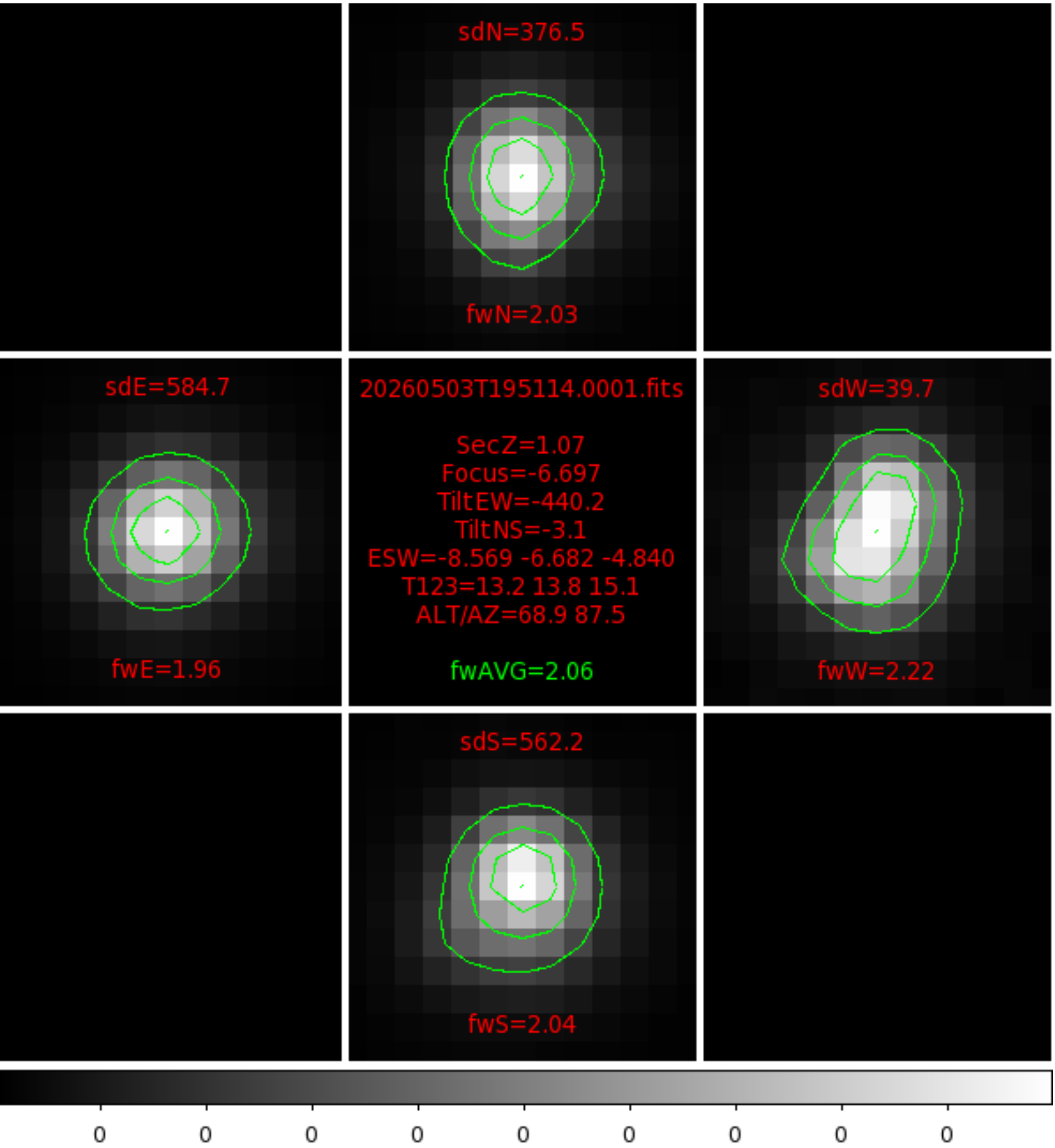
sdN=376.5
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sdE=584.7
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20260503T195114.0001.fits
SecZ=1.07
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.2 13.8 15.1
ALT/AZ=68.9 87.5
fwAVG=2.06
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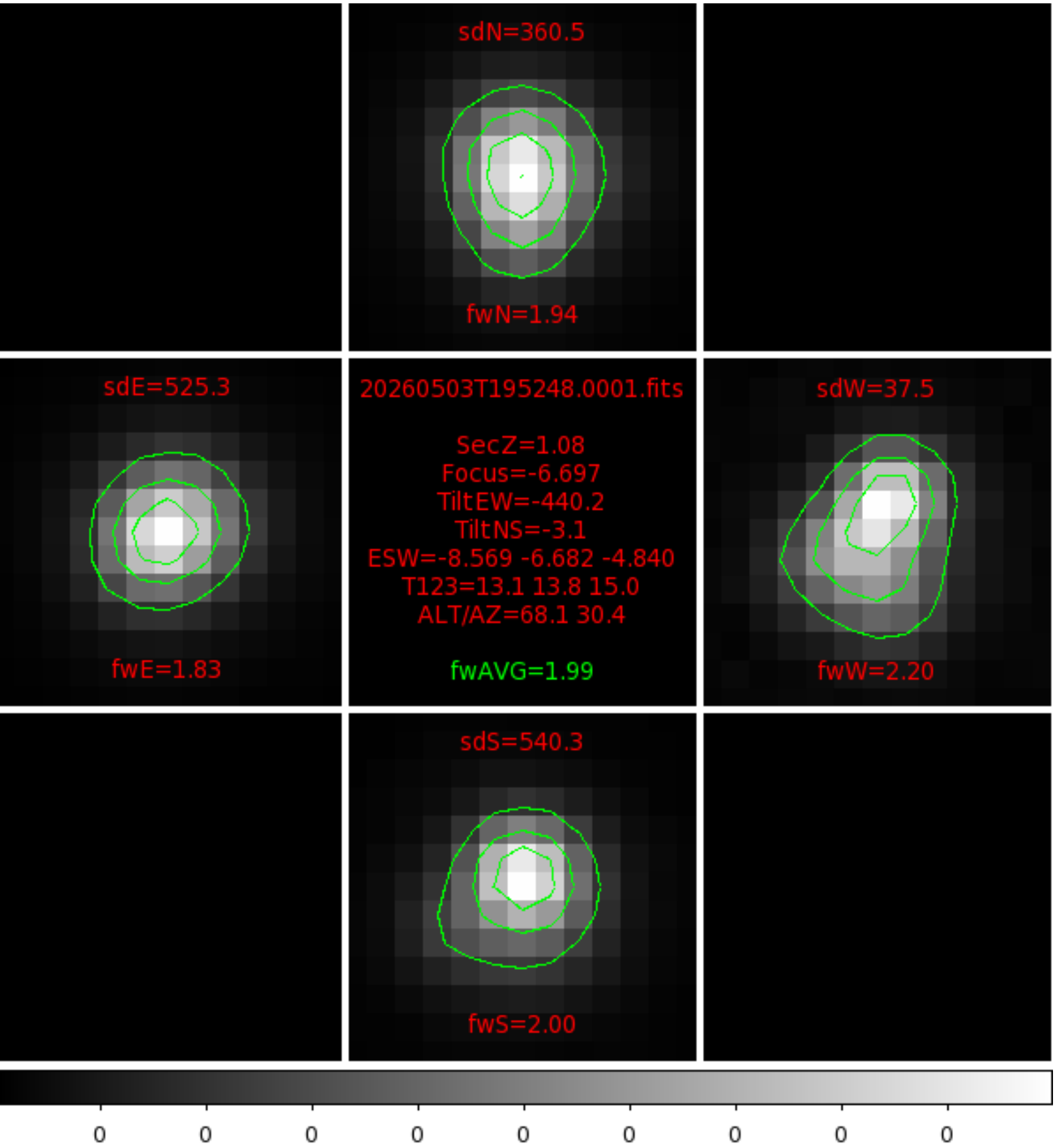
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sdE=525.3
fwE=1.83
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SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.1 13.8 15.0
ALT/AZ=68.1 30.4
fwAVG=1.99
sdW=37.5
fwW=2.20
sdS=540.3
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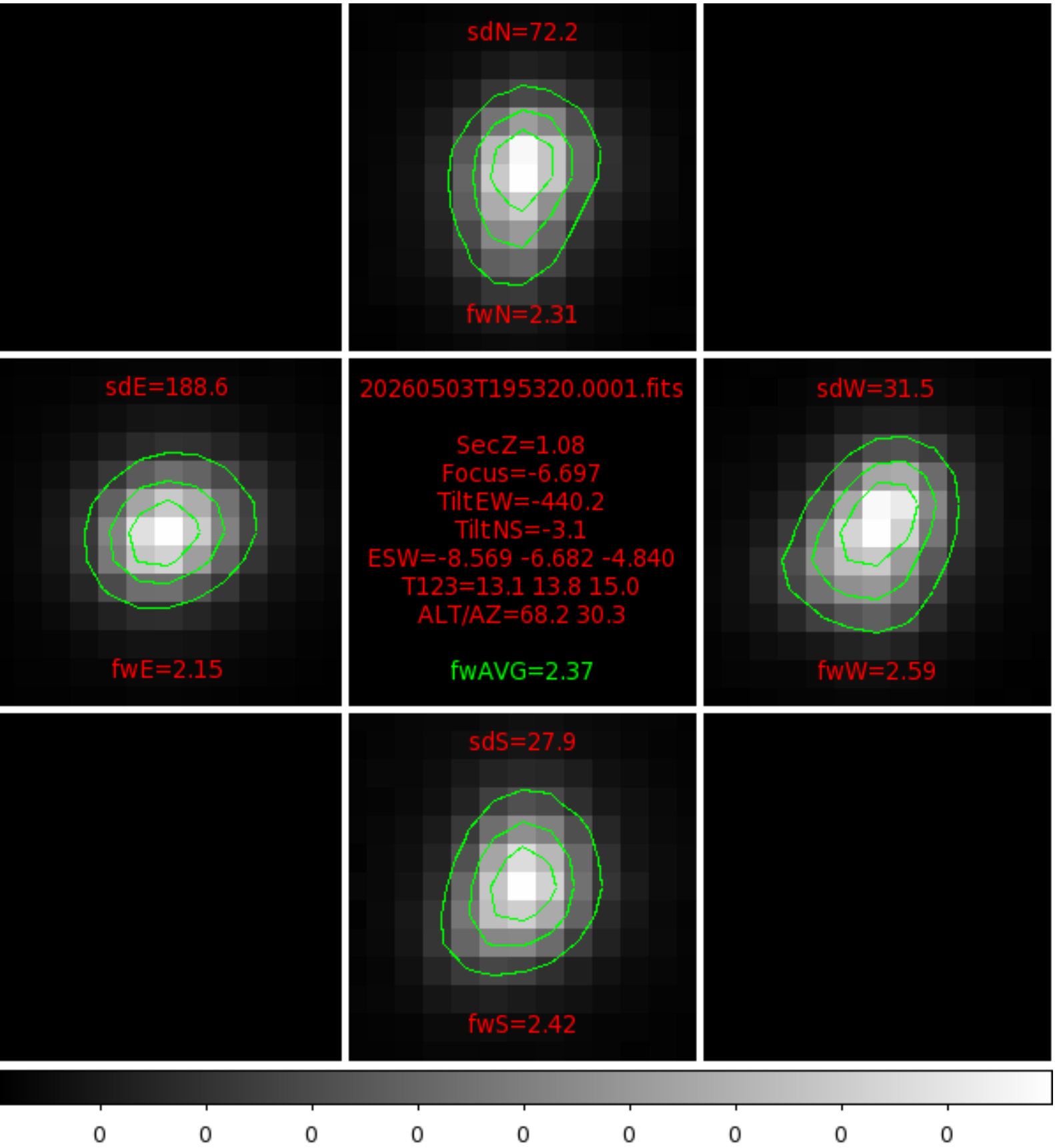
sdN=72.2
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sdE=188.6
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SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.1 13.8 15.0
ALT/AZ=68.2 30.3
fwAVG=2.37
sdW=31.5
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sdS=27.9
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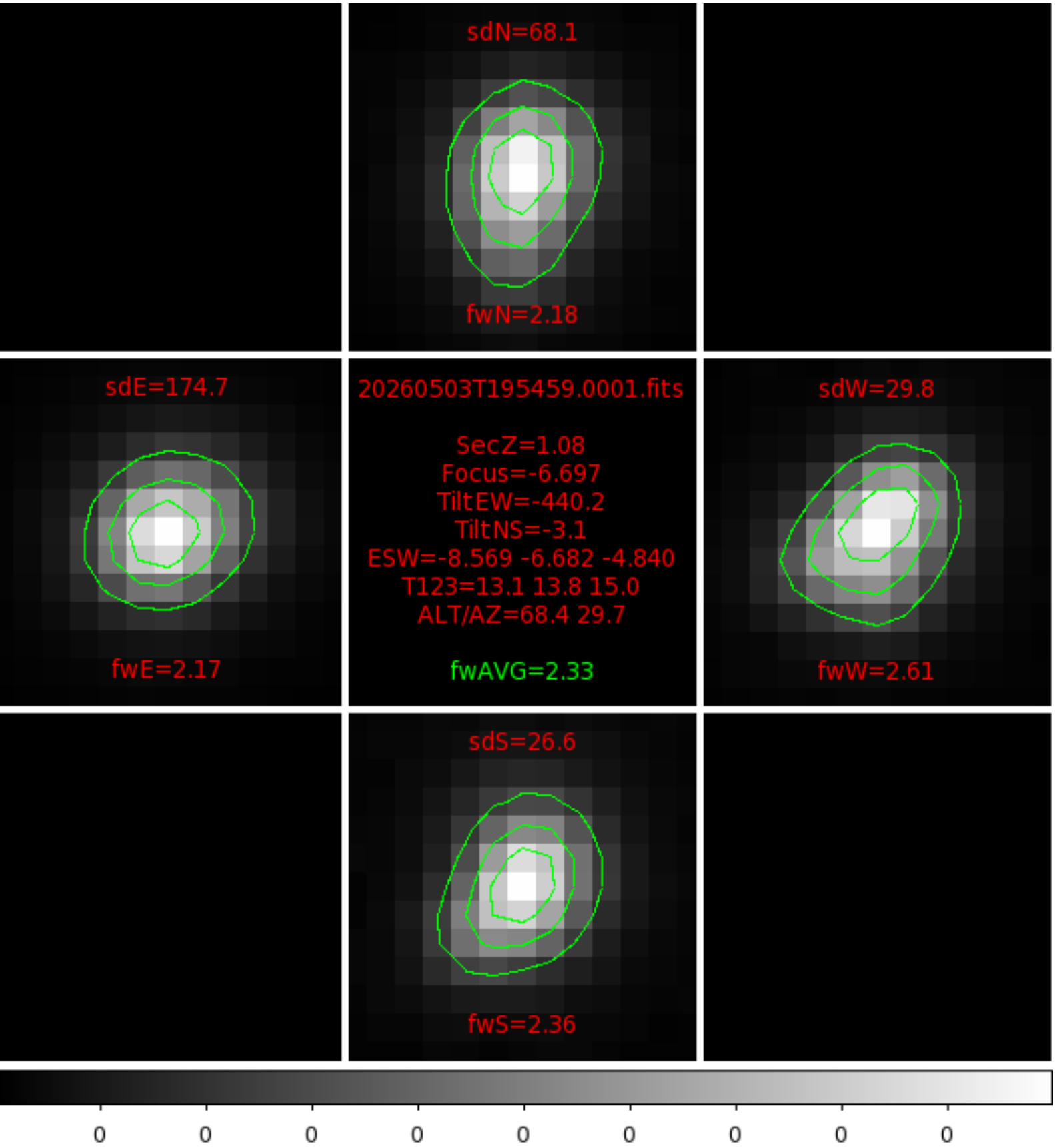
sdN=68.1
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SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.1 13.8 15.0
ALT/AZ=68.4 29.7
fwAVG=2.33
sdW=29.8
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sdS=26.6
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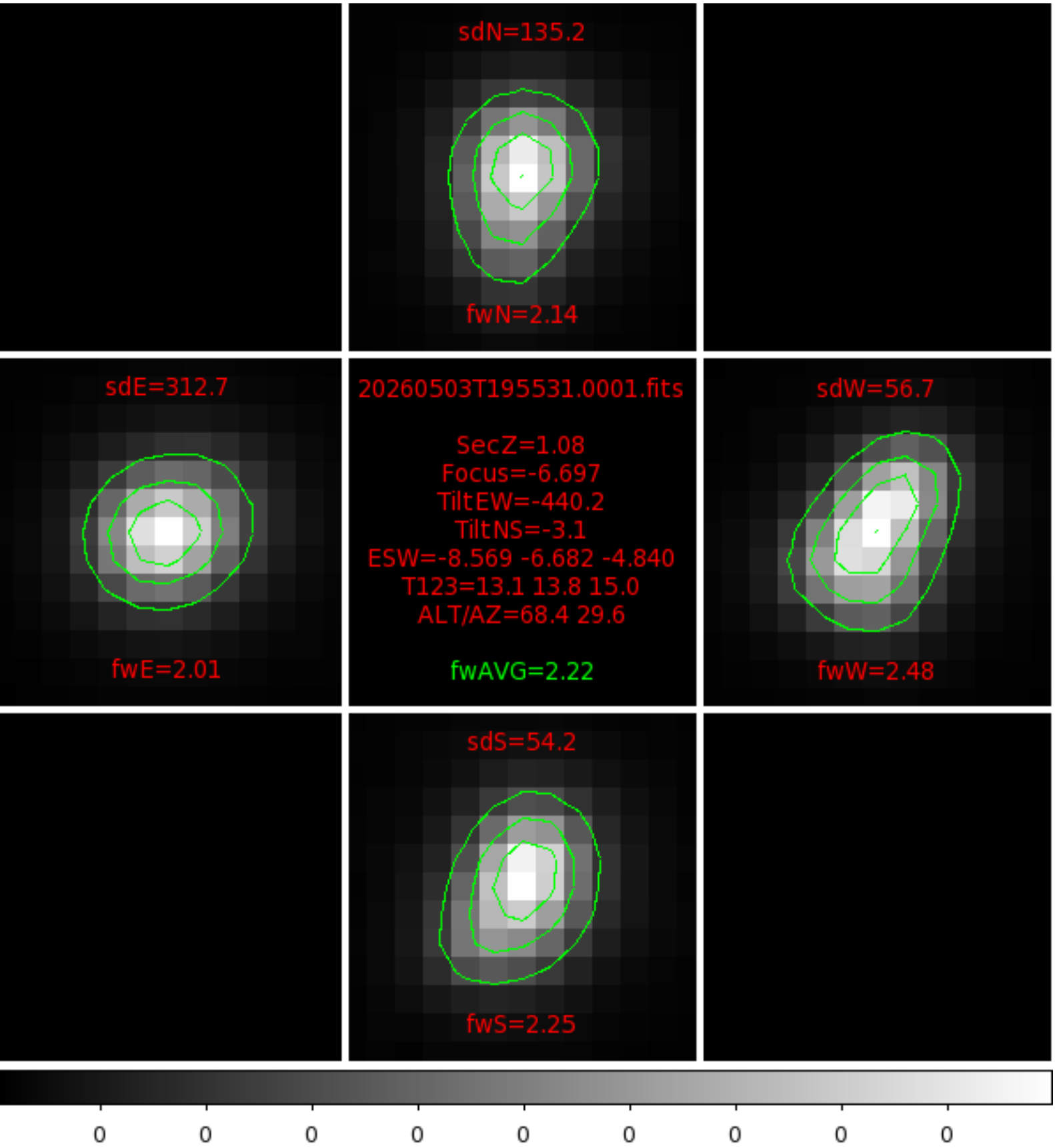
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SecZ=1.08
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.1 13.8 15.0
ALT/AZ=68.4 29.6
fwAVG=2.22
sdW=56.7
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sdS=54.2
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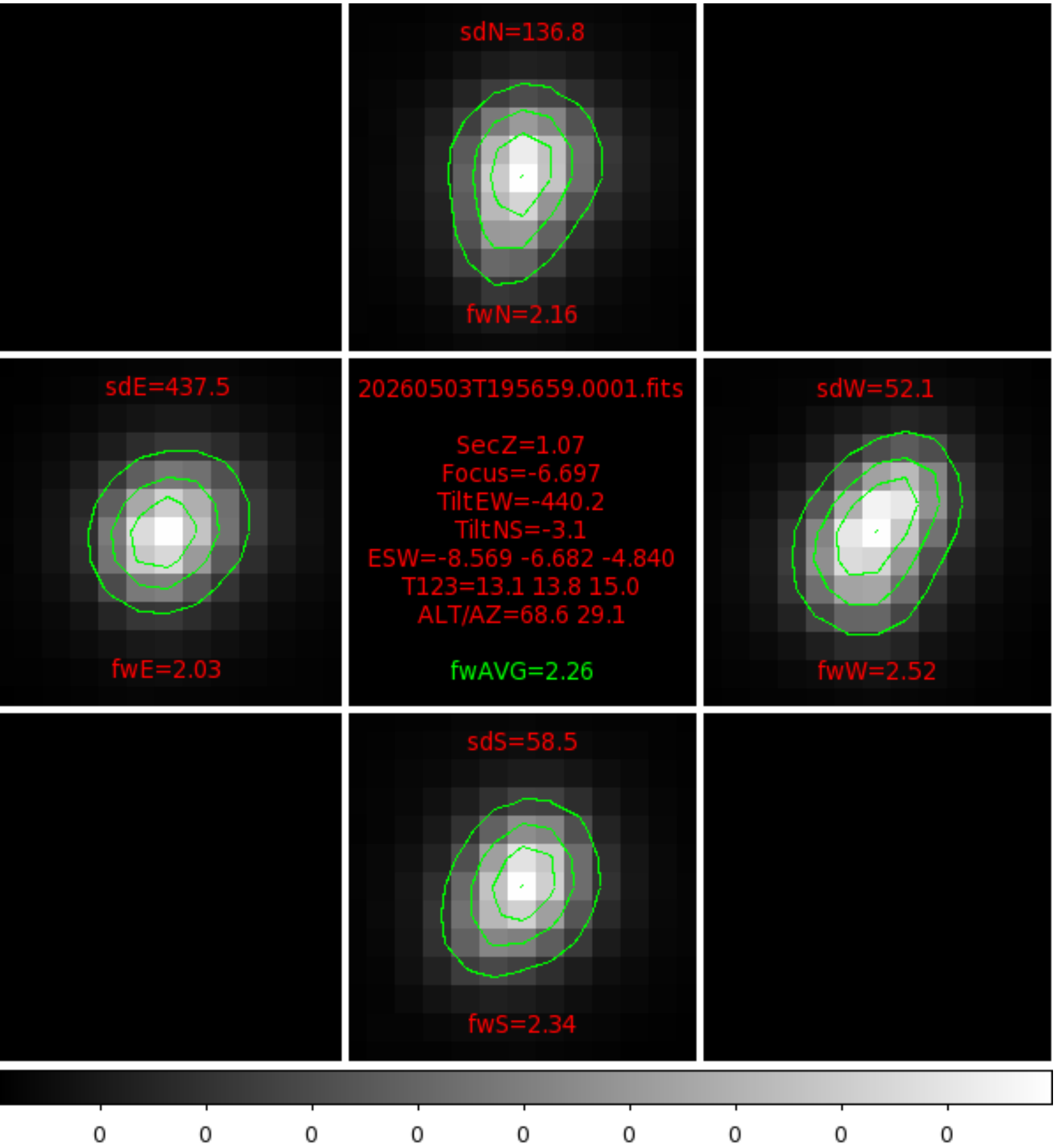
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sdE=437.5
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SecZ=1.07
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.1 13.8 15.0
ALT/AZ=68.6 29.1
fwAVG=2.26
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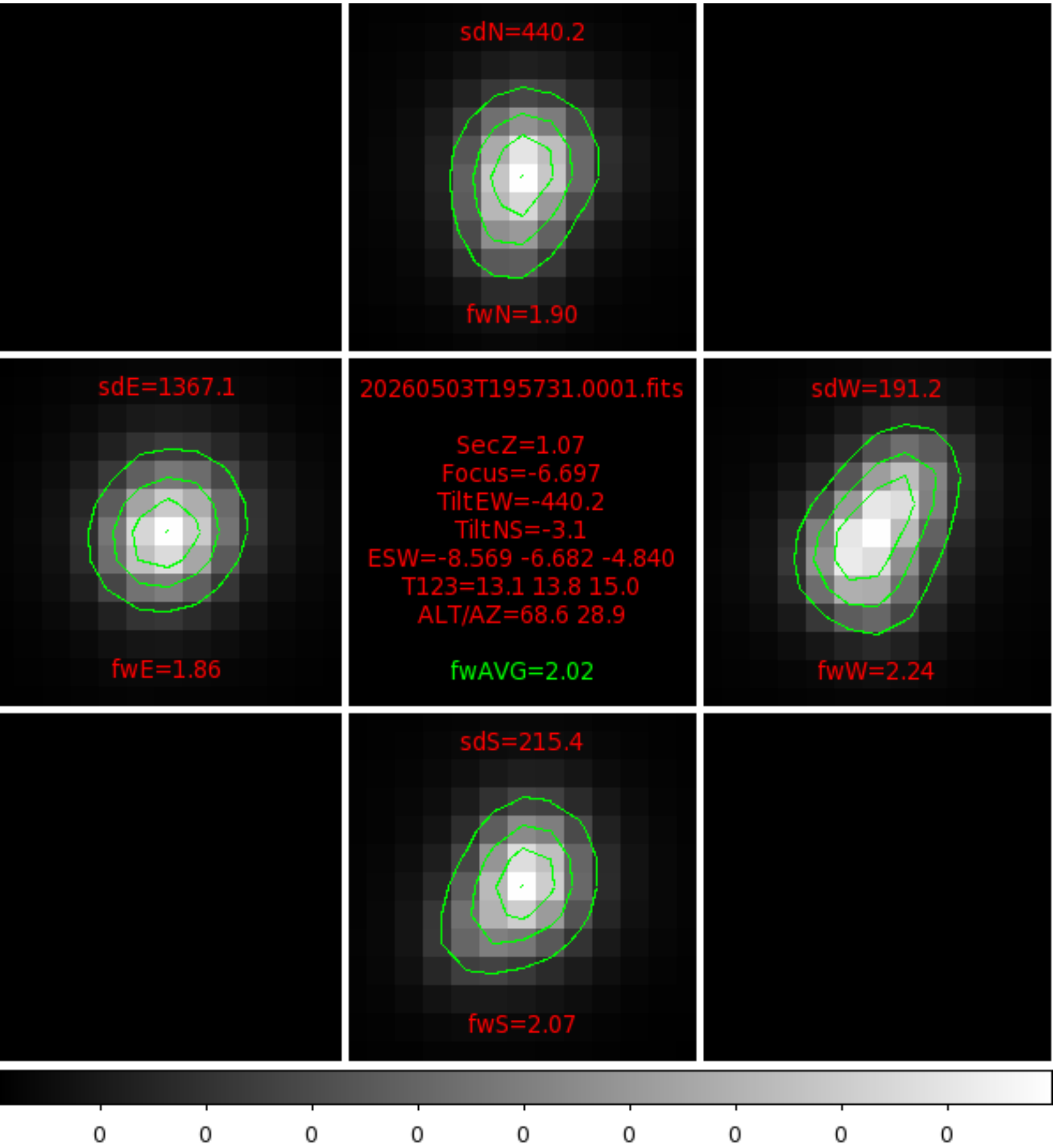
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SecZ=1.07
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.1 13.8 15.0
ALT/AZ=68.6 28.9
fwAVG=2.02
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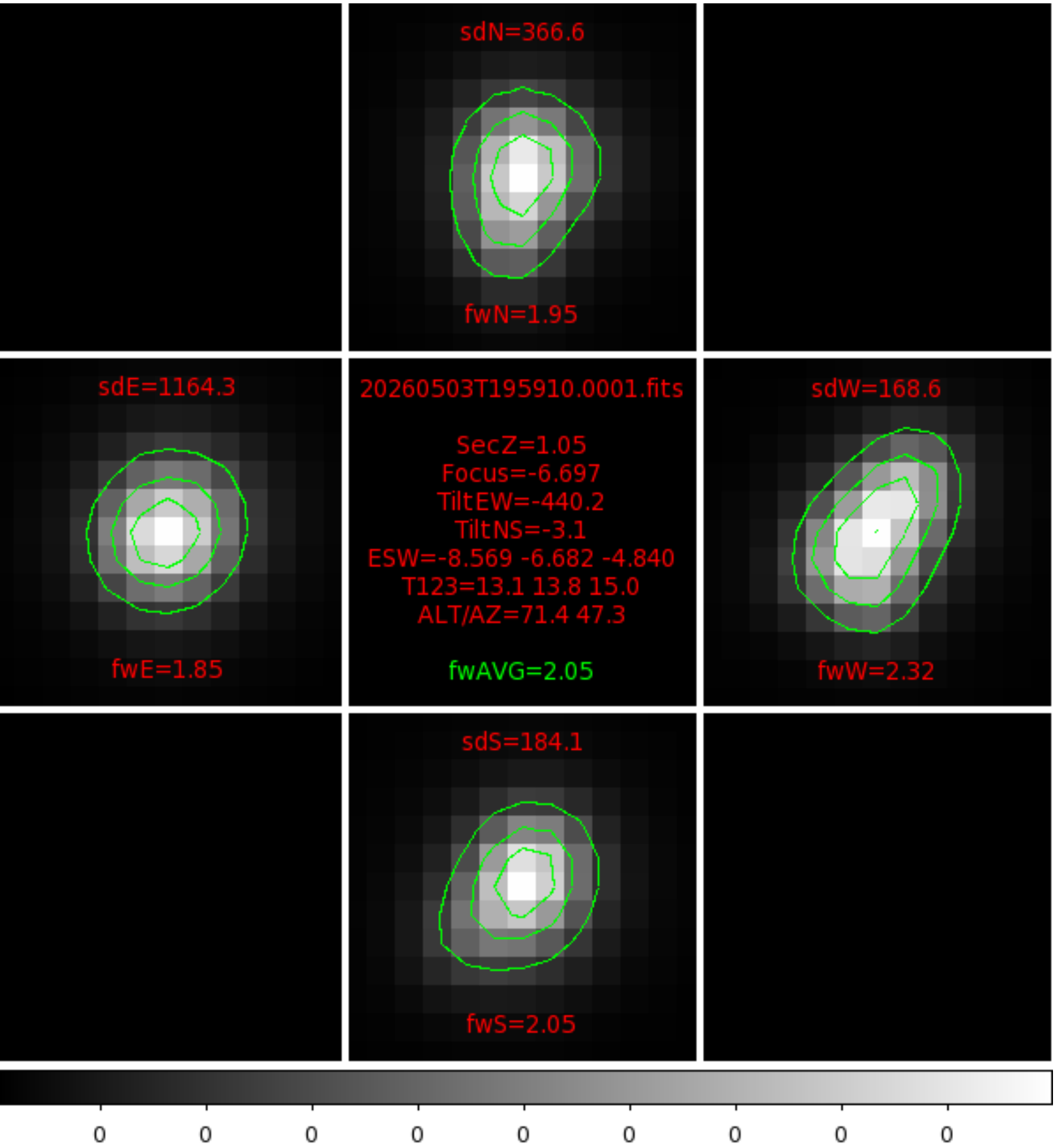
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SecZ=1.05
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TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.1 13.8 15.0
ALT/AZ=71.4 47.3
fwAVG=2.05
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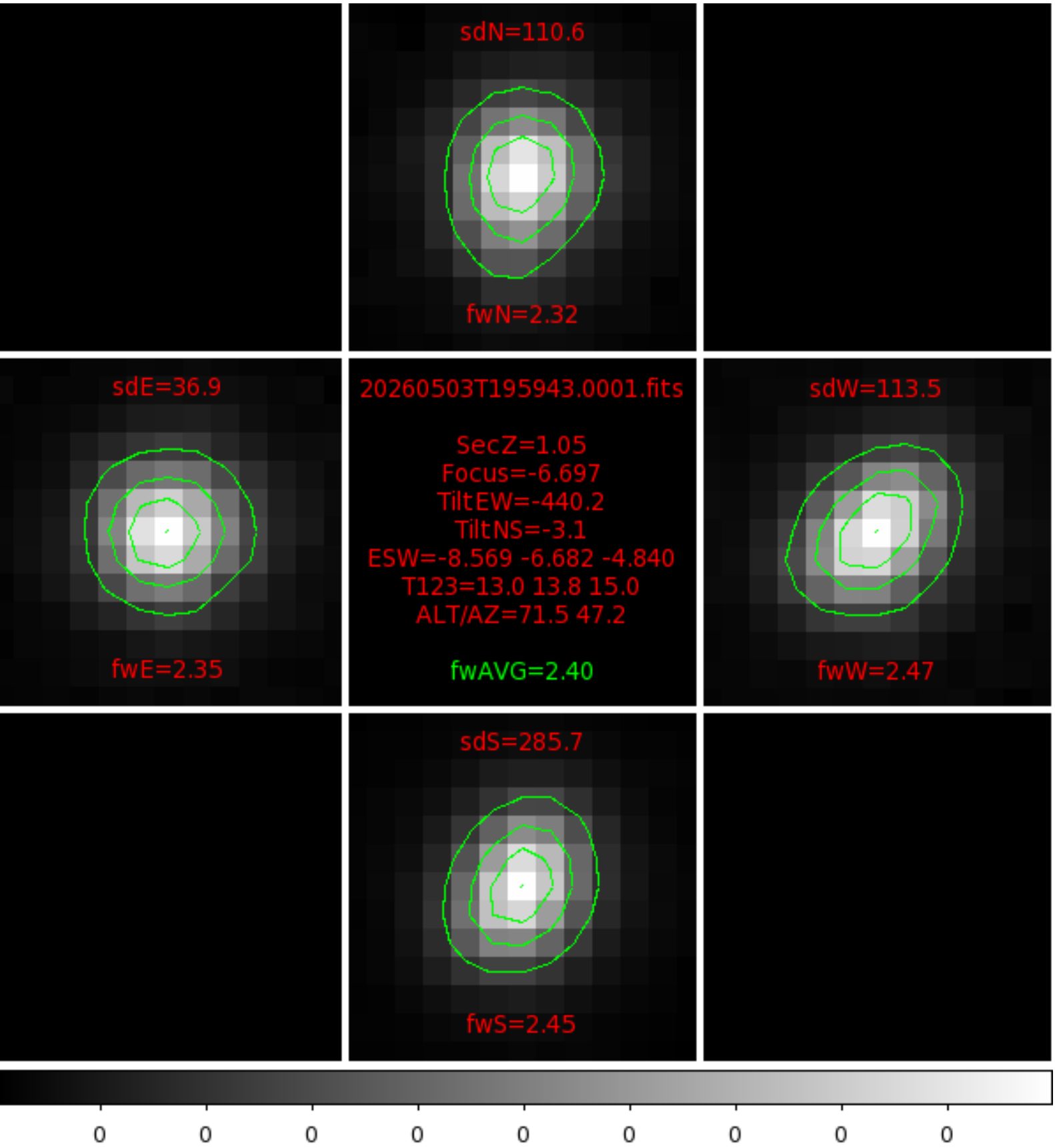
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SecZ=1.05
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.0 13.8 15.0
ALT/AZ=71.5 47.2
fwAVG=2.40
sdW=113.5
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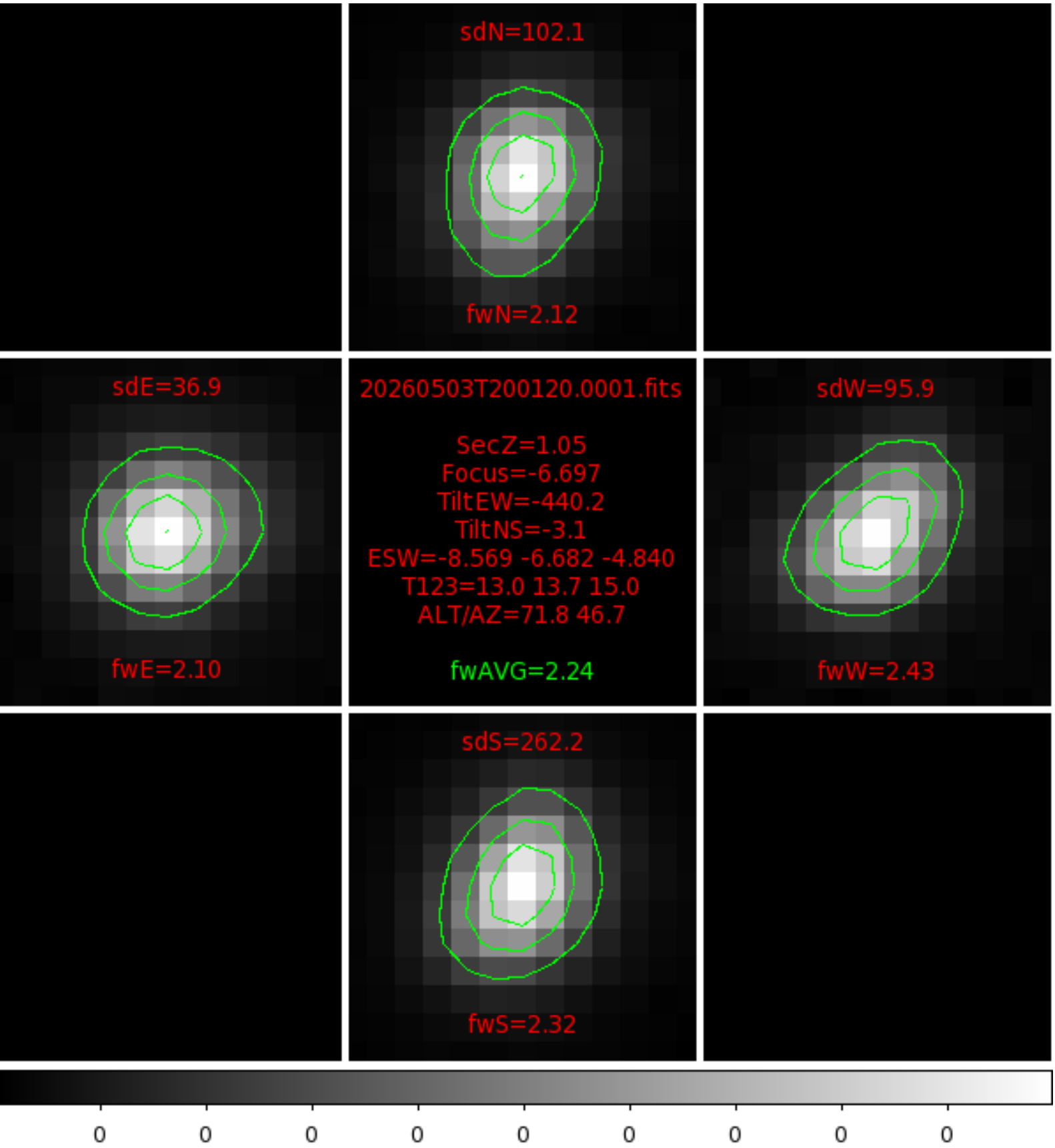
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SecZ=1.05
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.0 13.7 15.0
ALT/AZ=71.8 46.7
fwAVG=2.24
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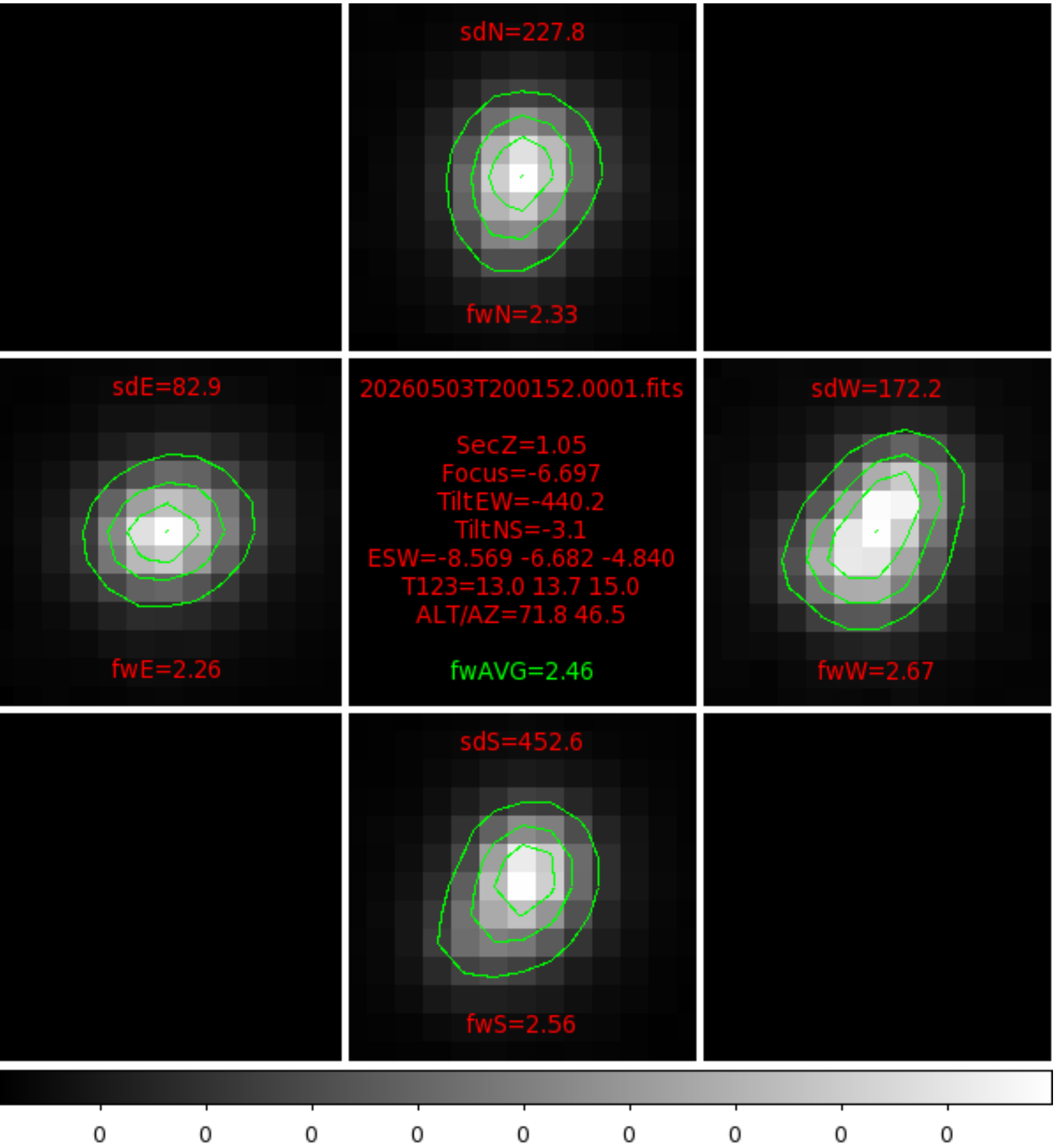
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SecZ=1.05
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.0 13.7 15.0
ALT/AZ=71.8 46.5
fwAVG=2.46
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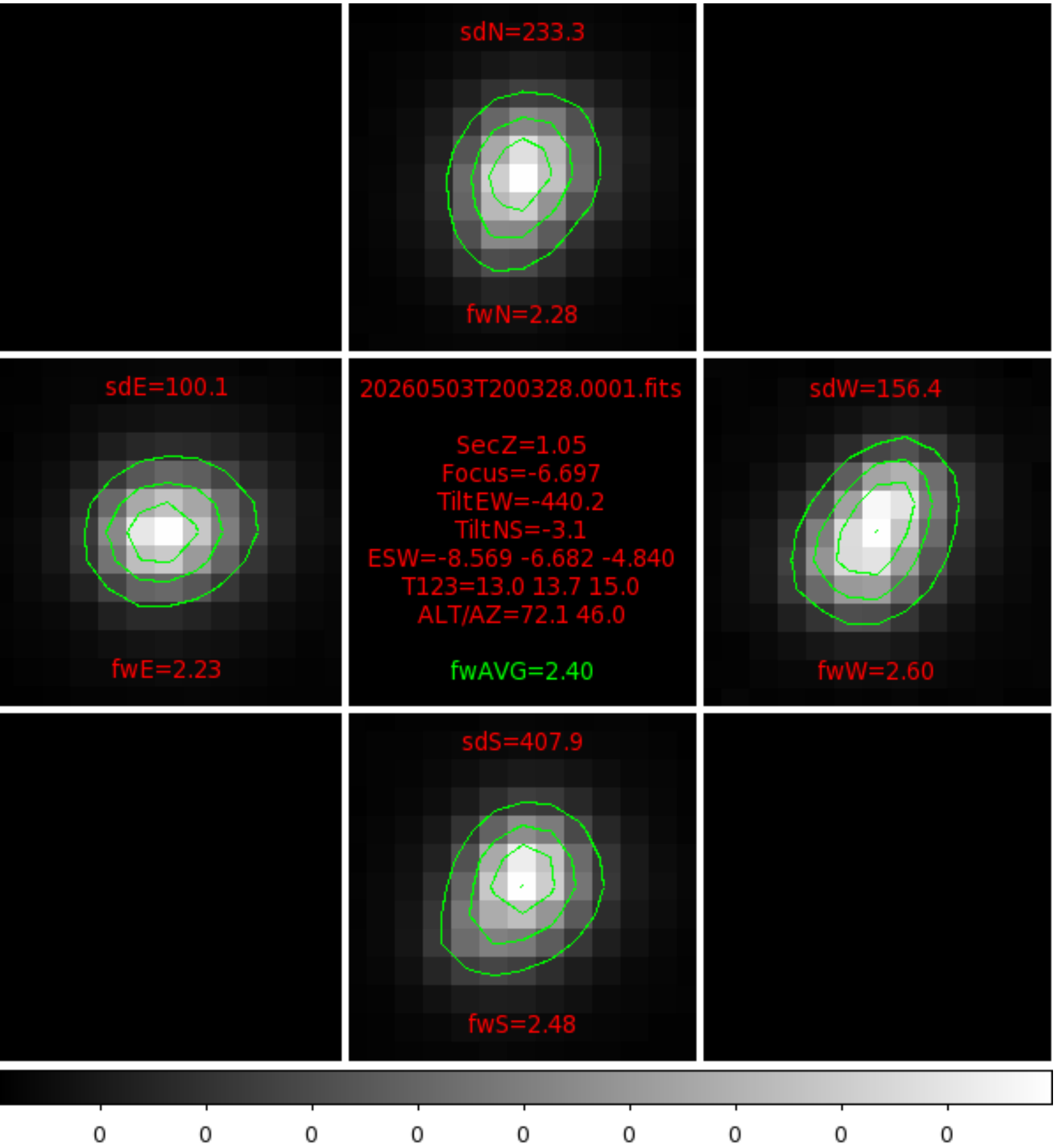
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SecZ=1.05
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.0 13.7 15.0
ALT/AZ=72.1 46.0
fwAVG=2.40
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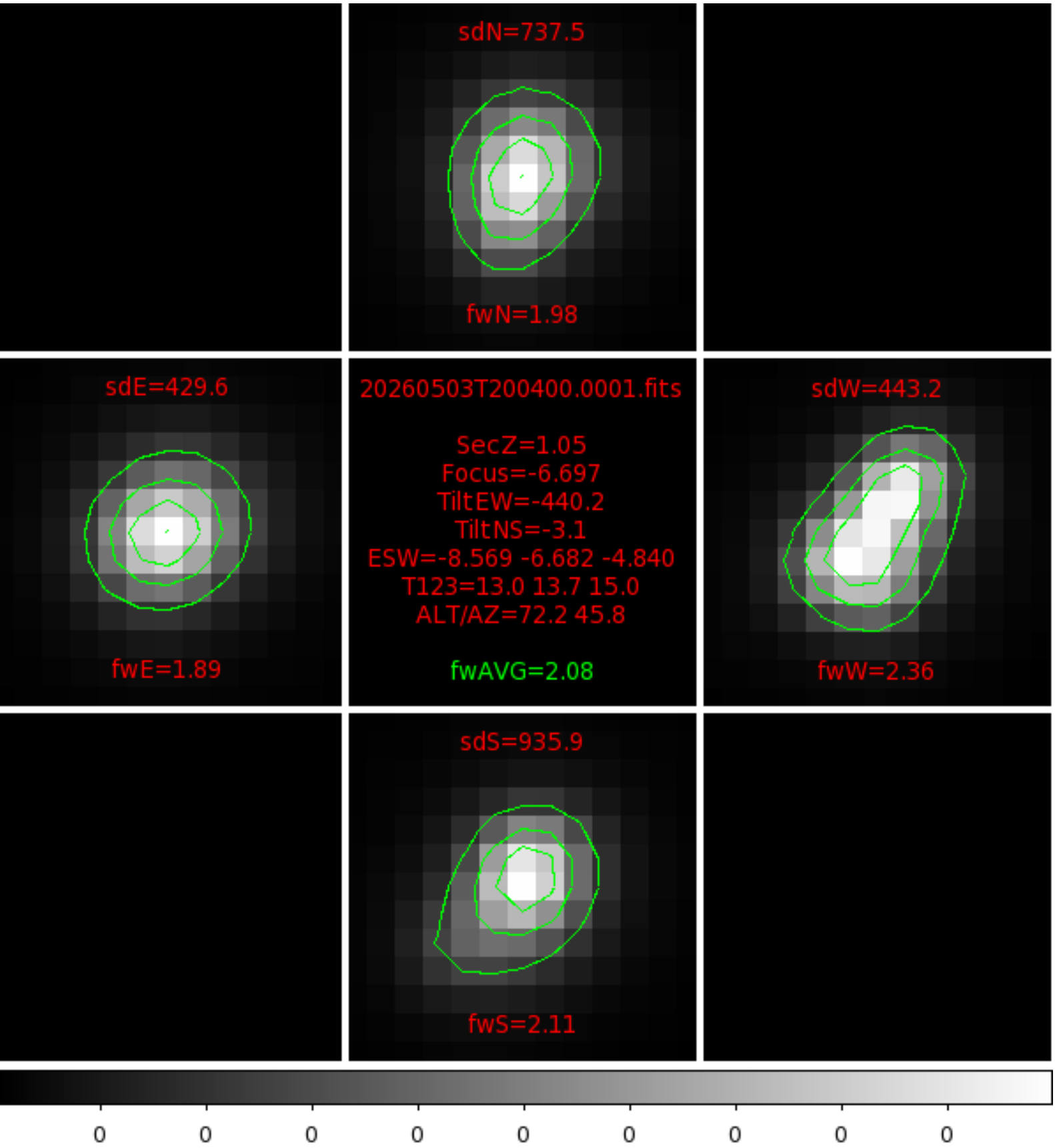
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sdE=429.6
fwE=1.89
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SecZ=1.05
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.0 13.7 15.0
ALT/AZ=72.2 45.8
fwAVG=2.08
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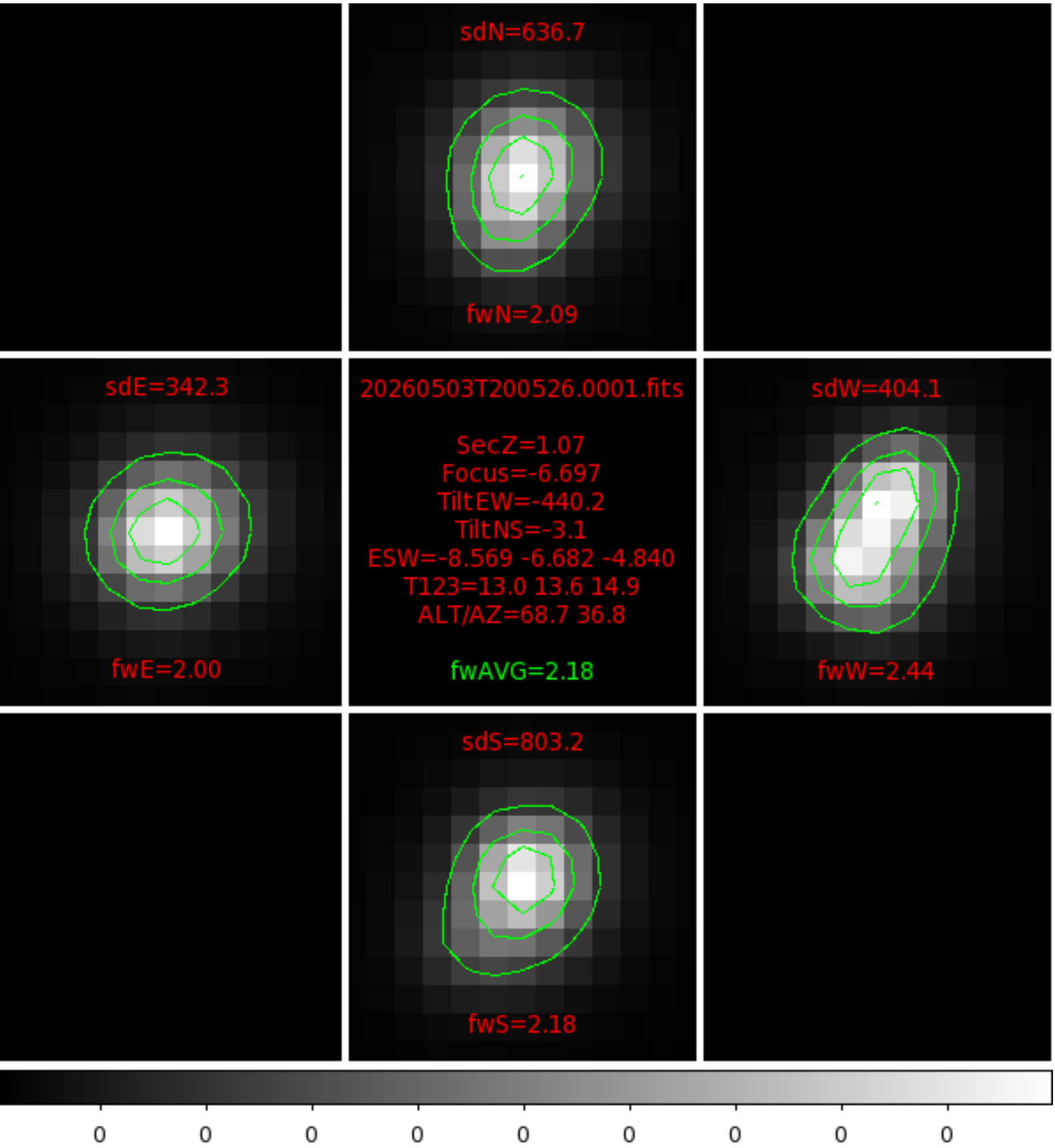
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20260503T200526.0001.fits
SecZ=1.07
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=13.0 13.6 14.9
ALT/AZ=68.7 36.8
fwAVG=2.18
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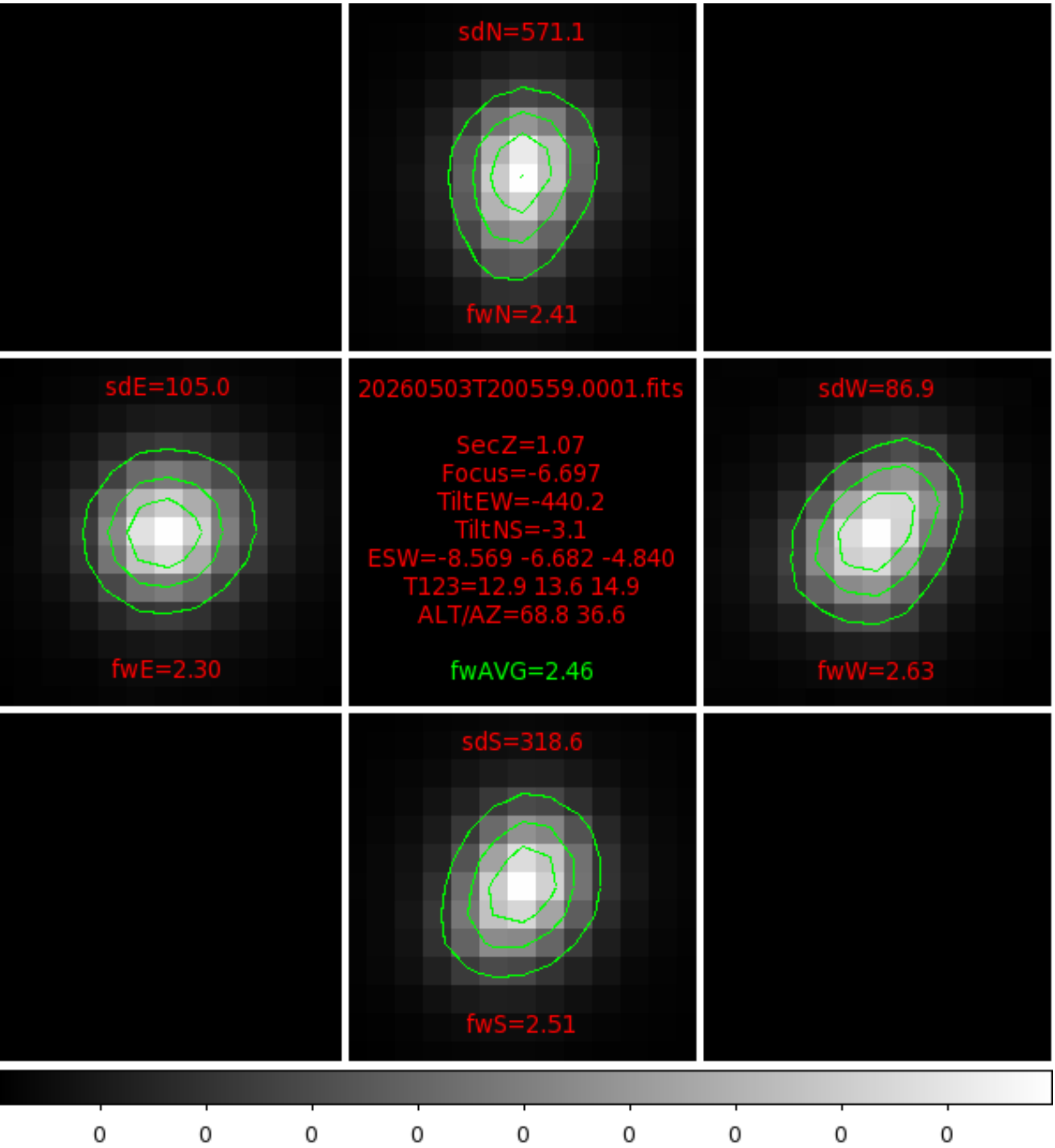
sdN=571.1
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fwE=2.30
20260503T200559.0001.fits
SecZ=1.07
Focus=-6.697
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.569 -6.682 -4.840
T123=12.9 13.6 14.9
ALT/AZ=68.8 36.6
fwAVG=2.46
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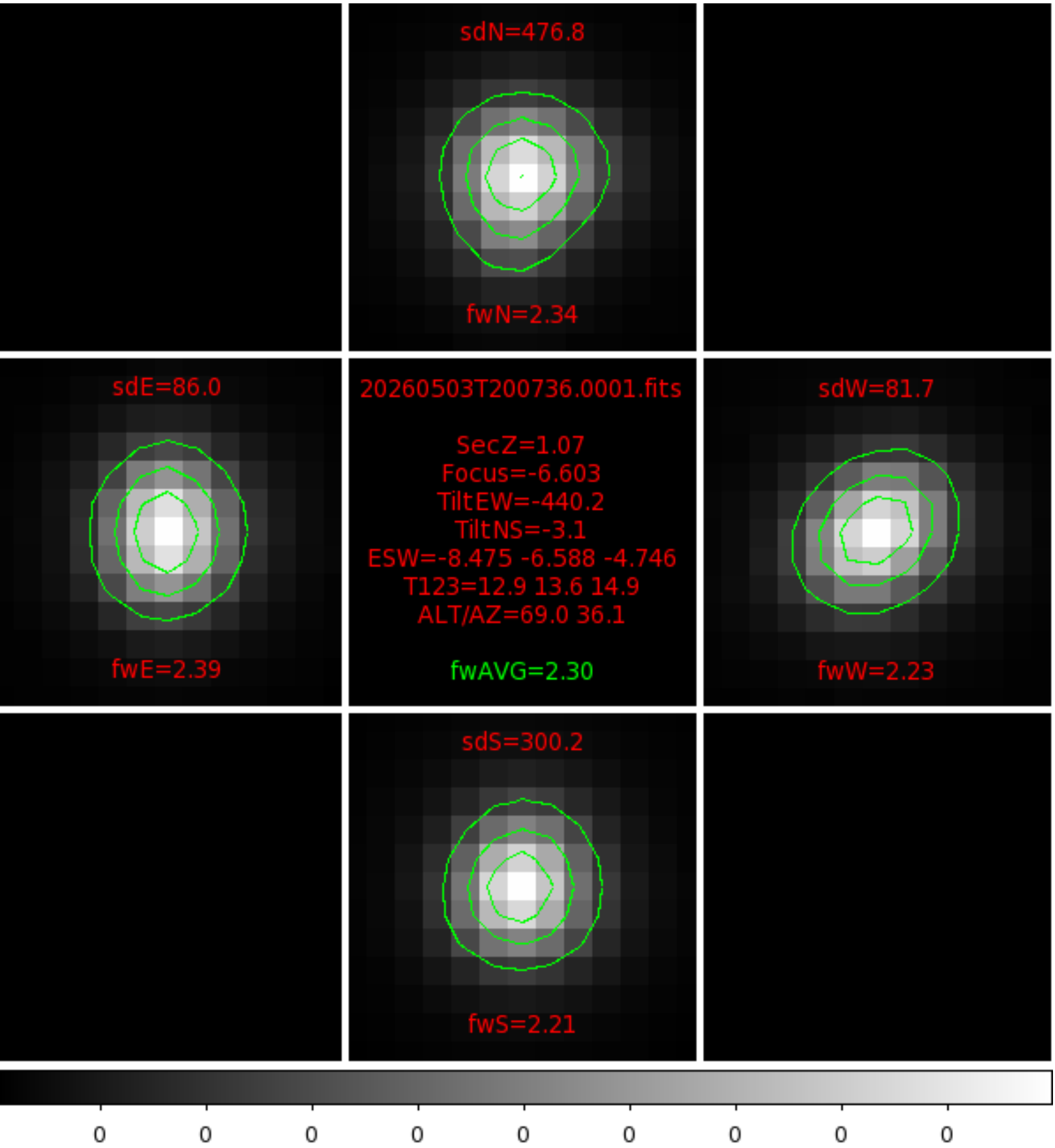
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SecZ=1.07
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.9 13.6 14.9
ALT/AZ=69.0 36.1
fwAVG=2.30
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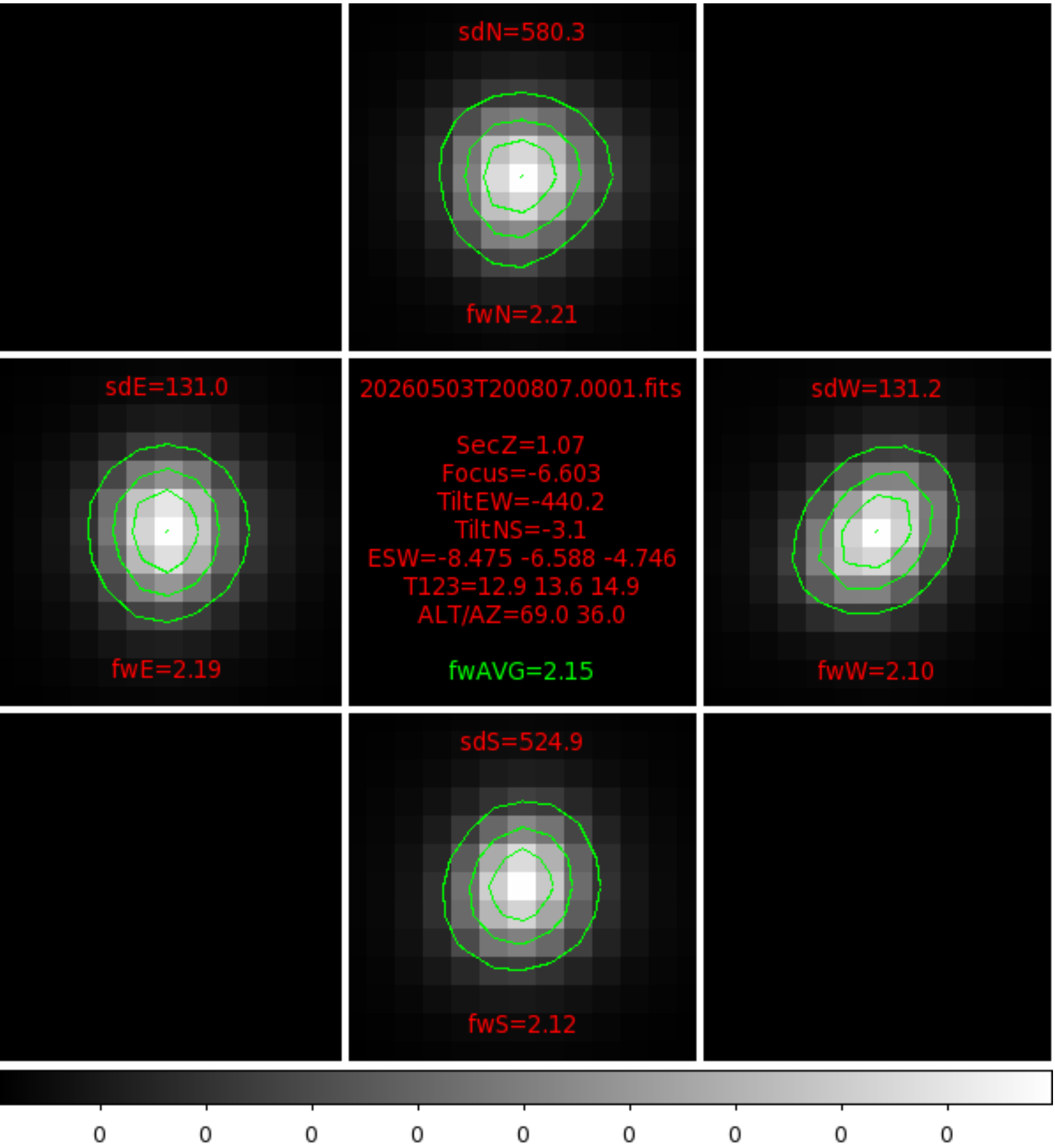
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SecZ=1.07
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.9 13.6 14.9
ALT/AZ=69.0 36.0
fwAVG=2.15
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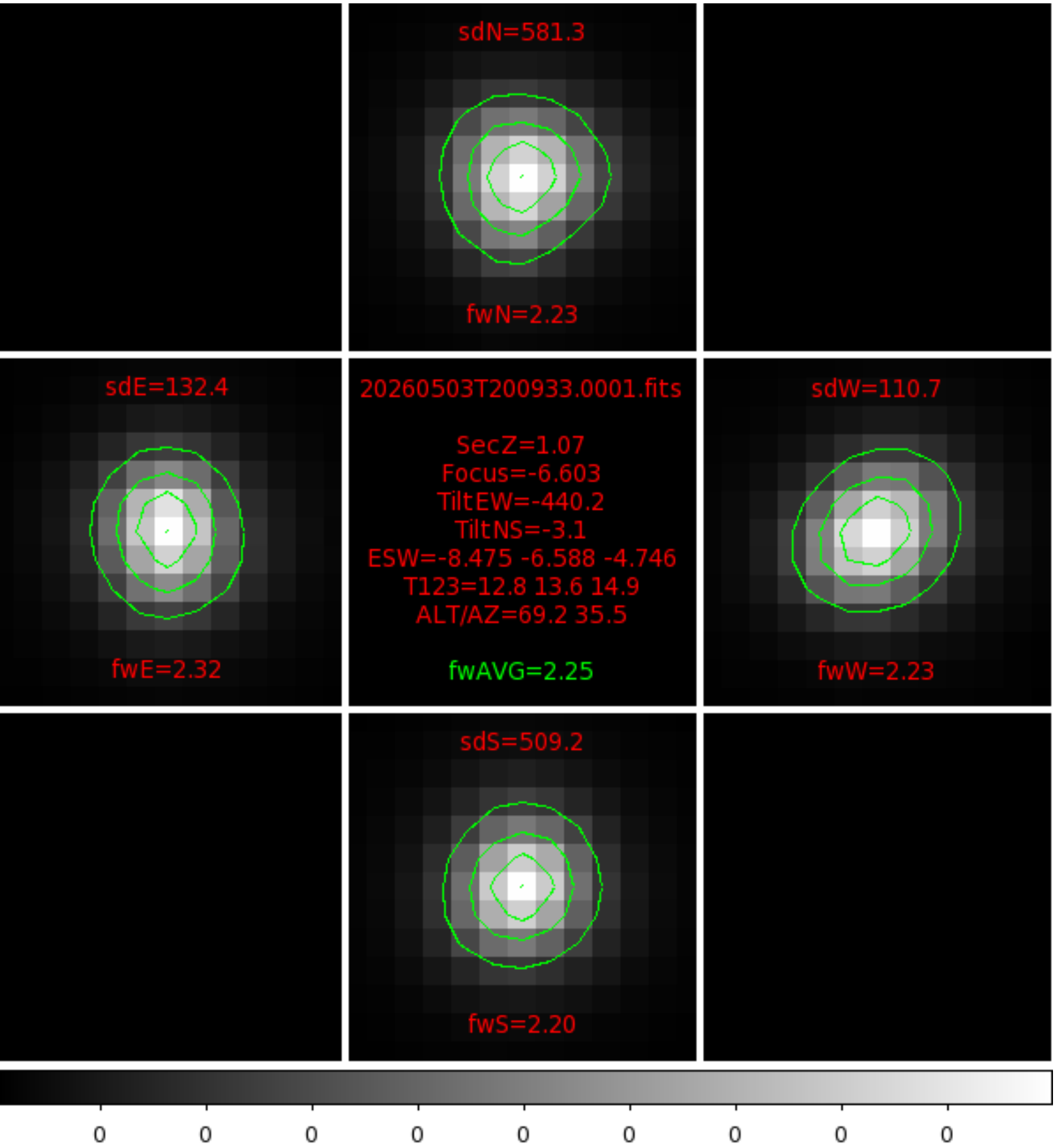
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SecZ=1.07
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.6 14.9
ALT/AZ=69.2 35.5
fwAVG=2.25
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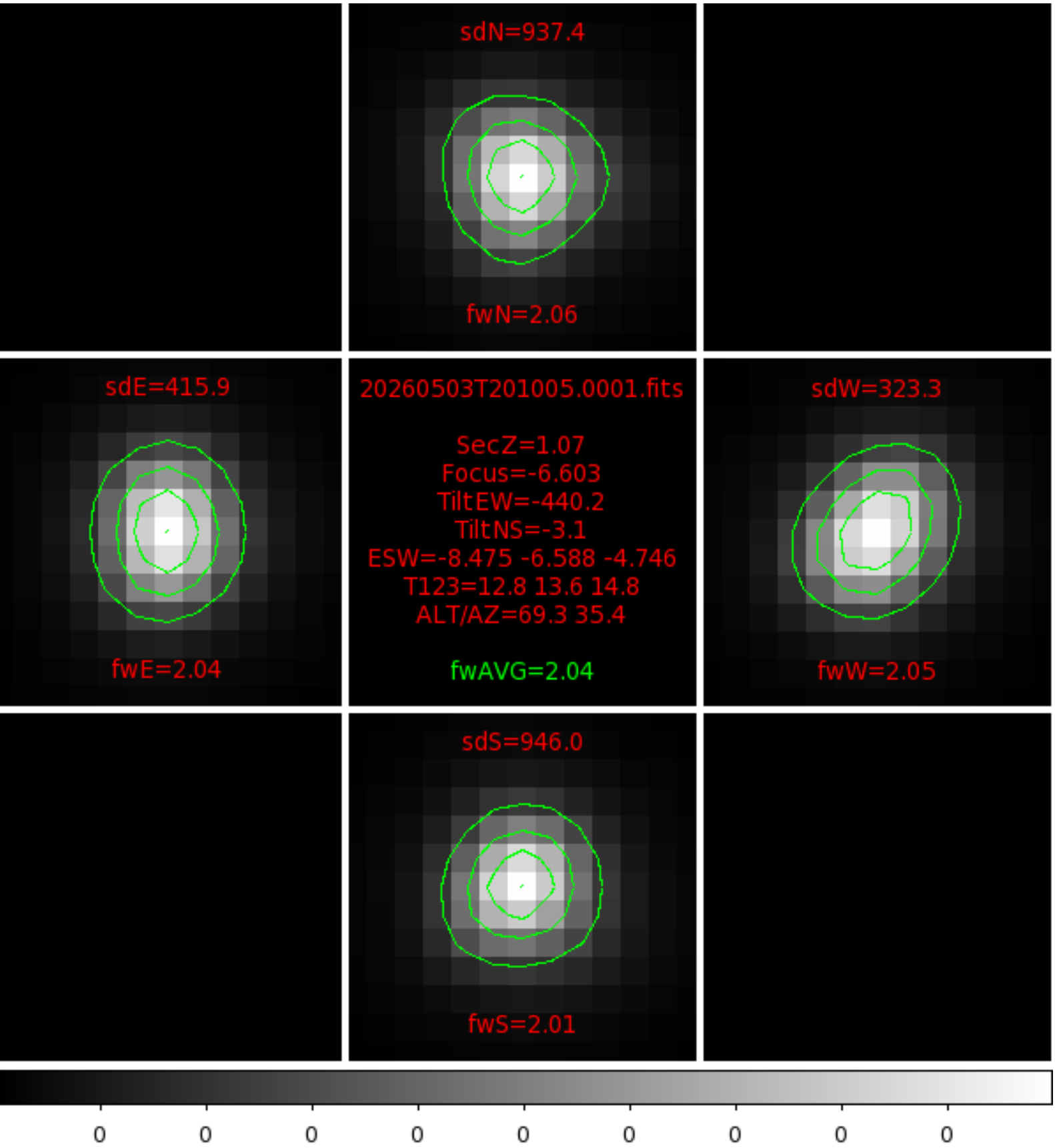
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sdE=415.9
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SecZ=1.07
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.6 14.8
ALT/AZ=69.3 35.4
fwAVG=2.04
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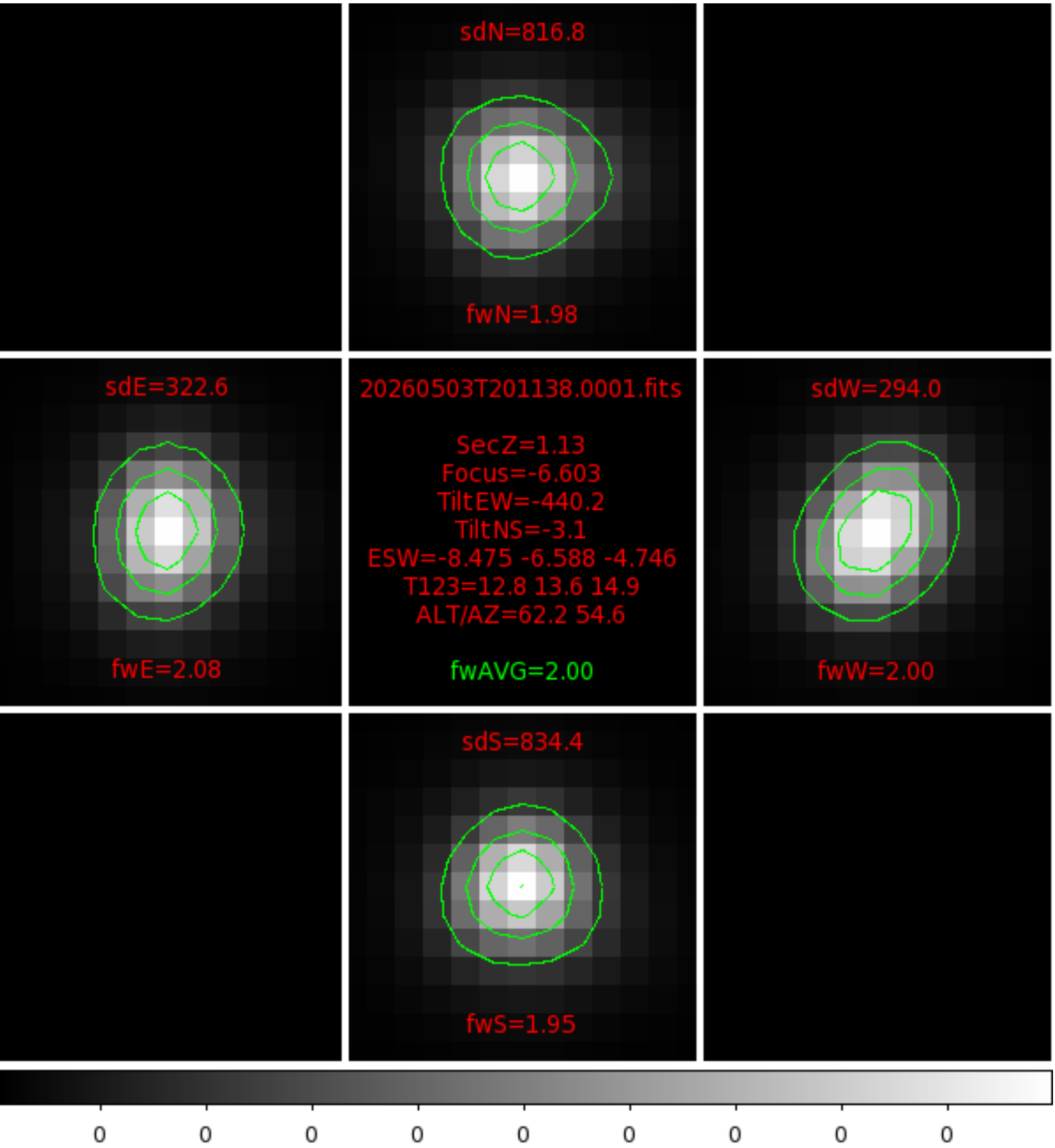
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sdE=322.6
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20260503T201138.0001.fits
SecZ=1.13
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.6 14.9
ALT/AZ=62.2 54.6
fwAVG=2.00
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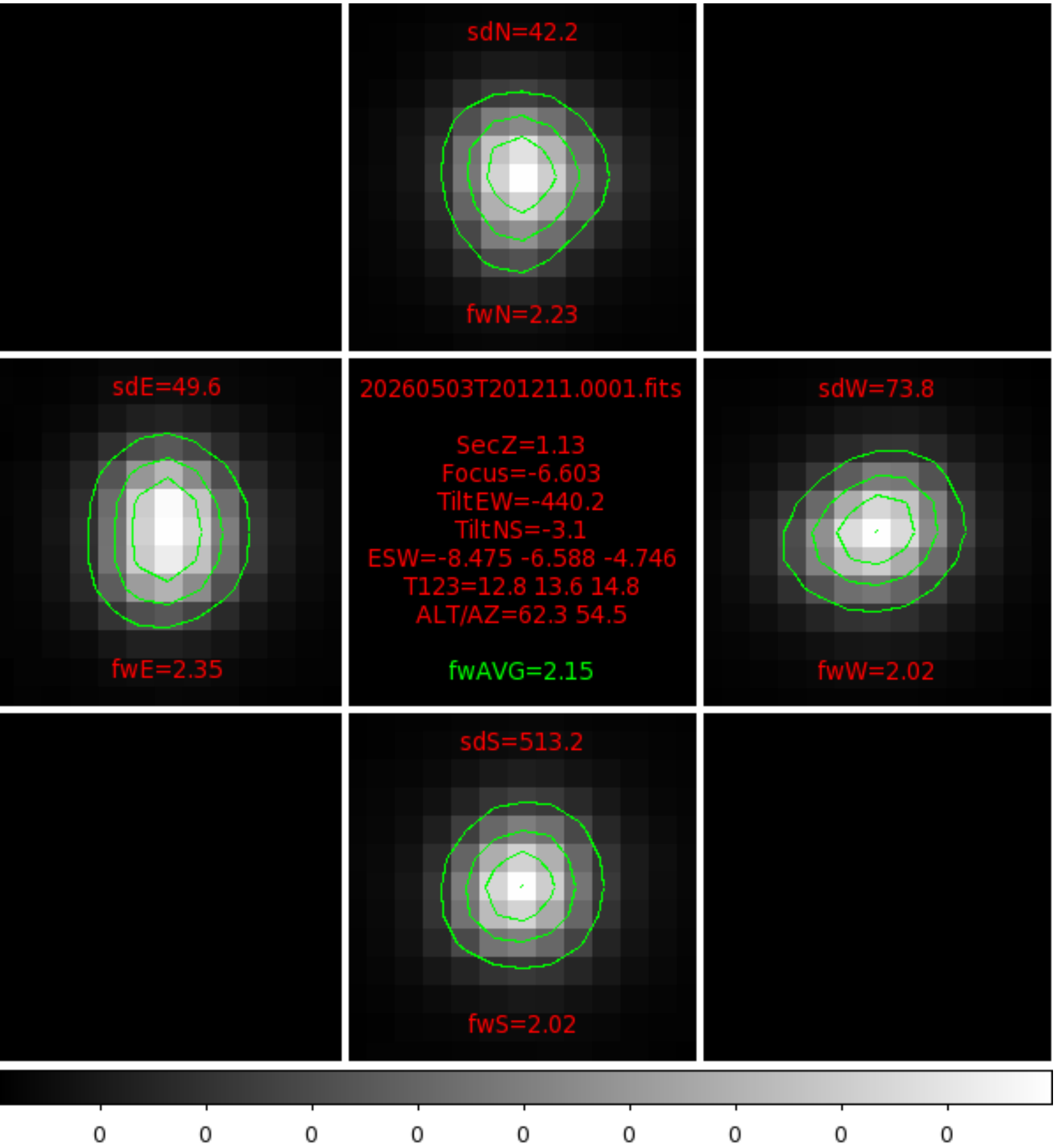
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SecZ=1.13
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.6 14.8
ALT/AZ=62.3 54.5
fwAVG=2.15
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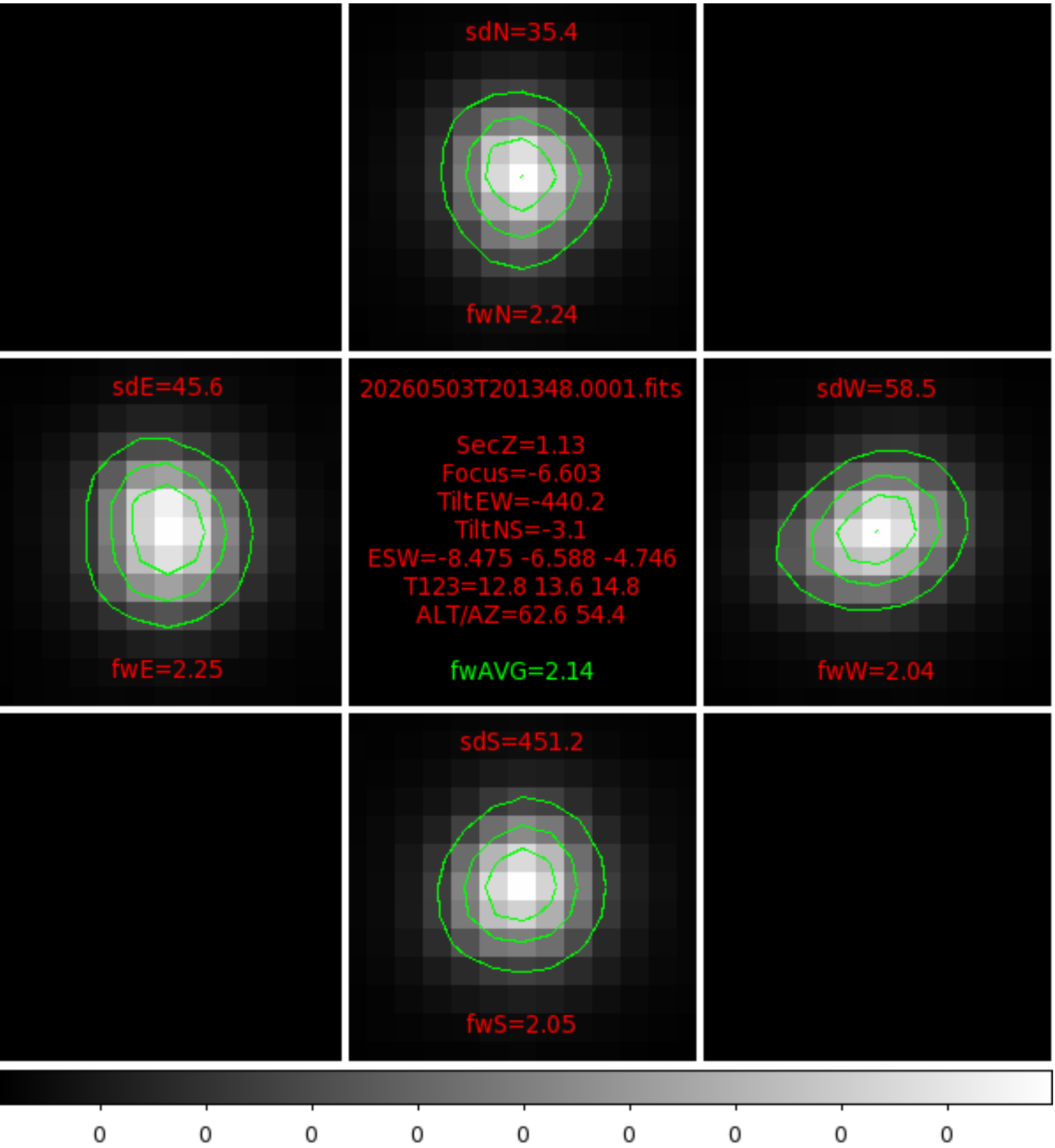
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SecZ=1.13
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.6 14.8
ALT/AZ=62.6 54.4
fwAVG=2.14
sdW=58.5
fwW=2.04
sdS=451.2
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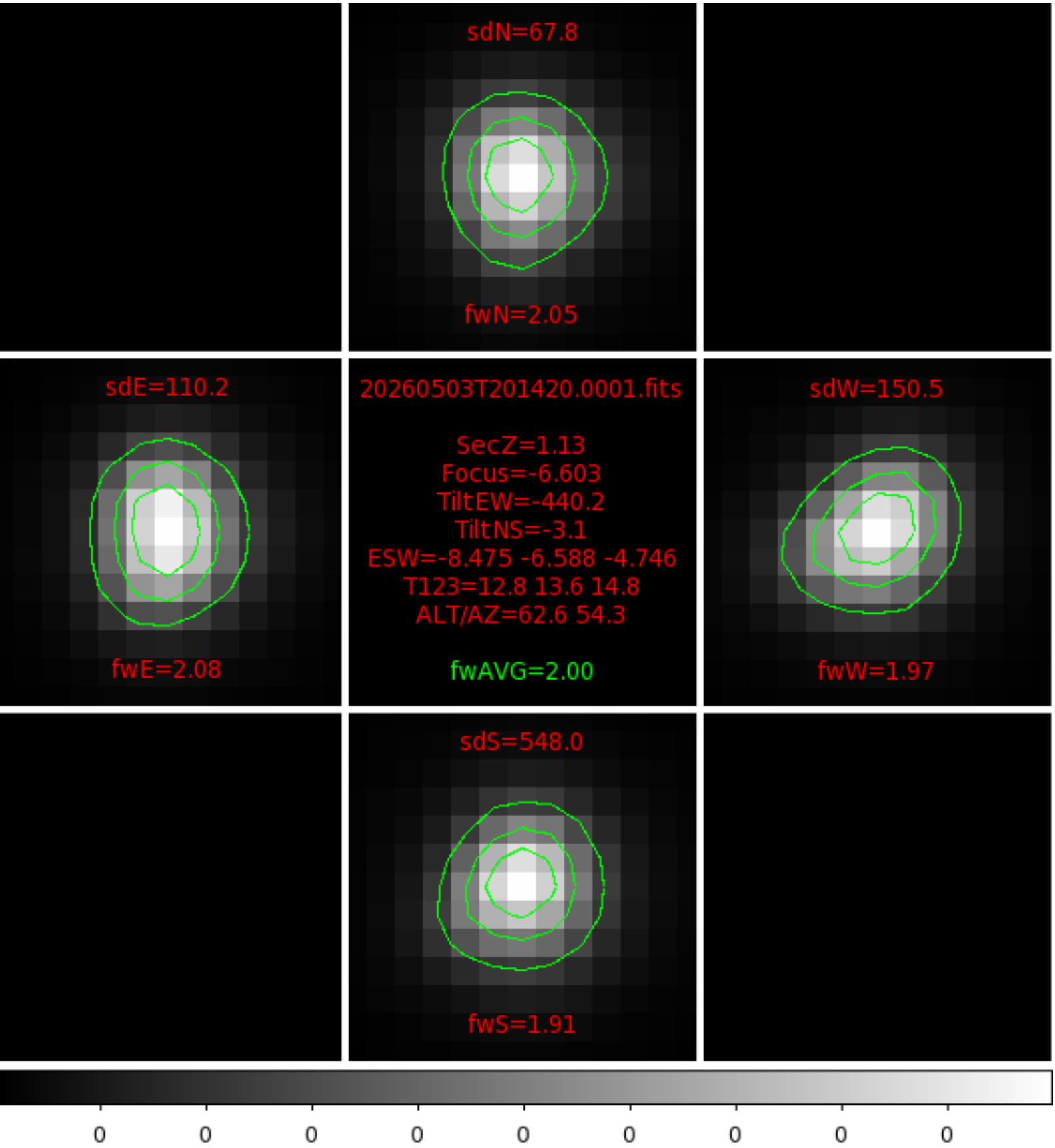
sdN=67.8
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20260503T201420.0001.fits
SecZ=1.13
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.6 14.8
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fwAVG=2.00
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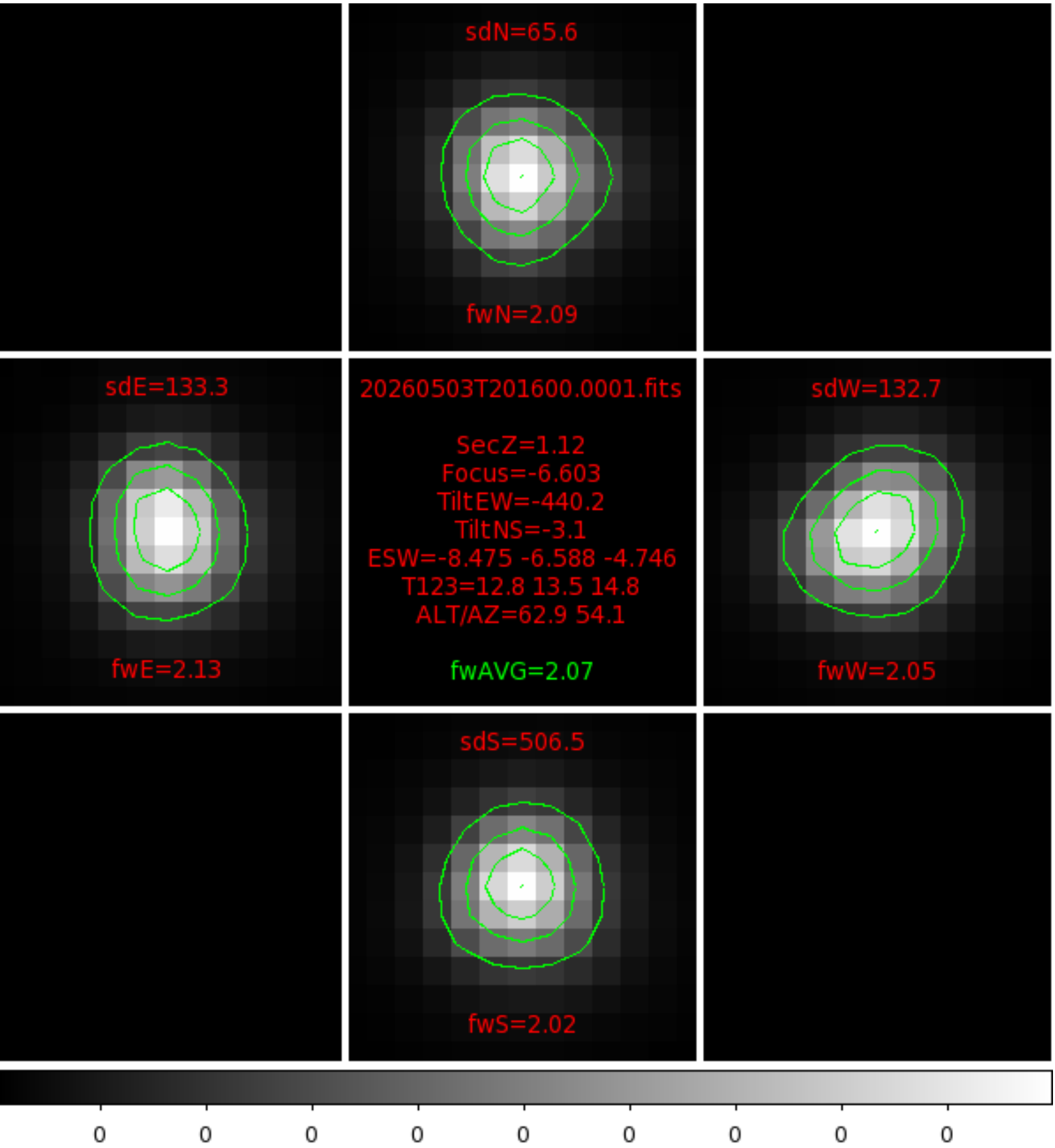
sdN=65.6
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SecZ=1.12
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.5 14.8
ALT/AZ=62.9 54.1
fwAVG=2.07
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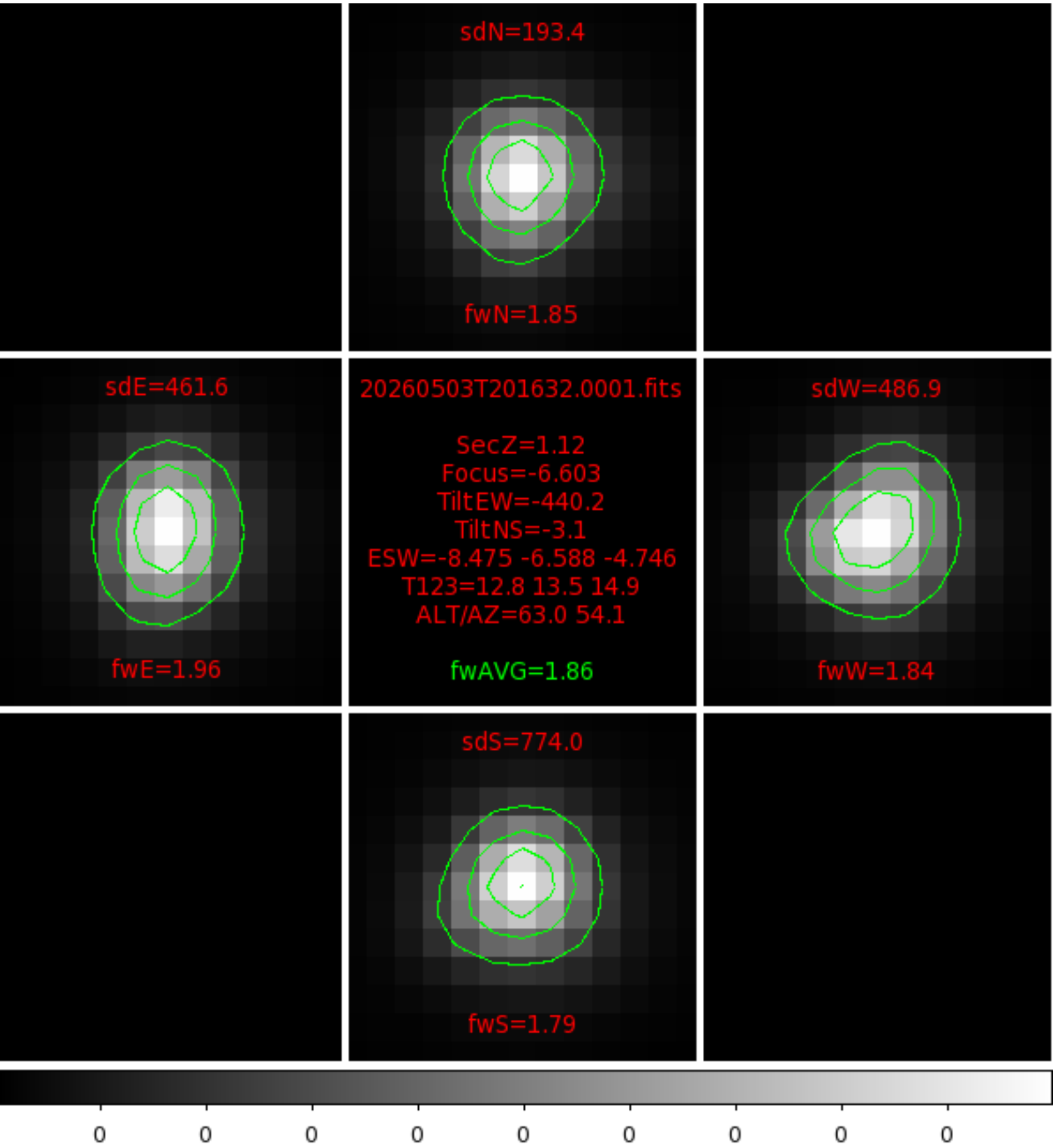
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20260503T201632.0001.fits
SecZ=1.12
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.5 14.9
ALT/AZ=63.0 54.1
fwAVG=1.86
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sdS=774.0
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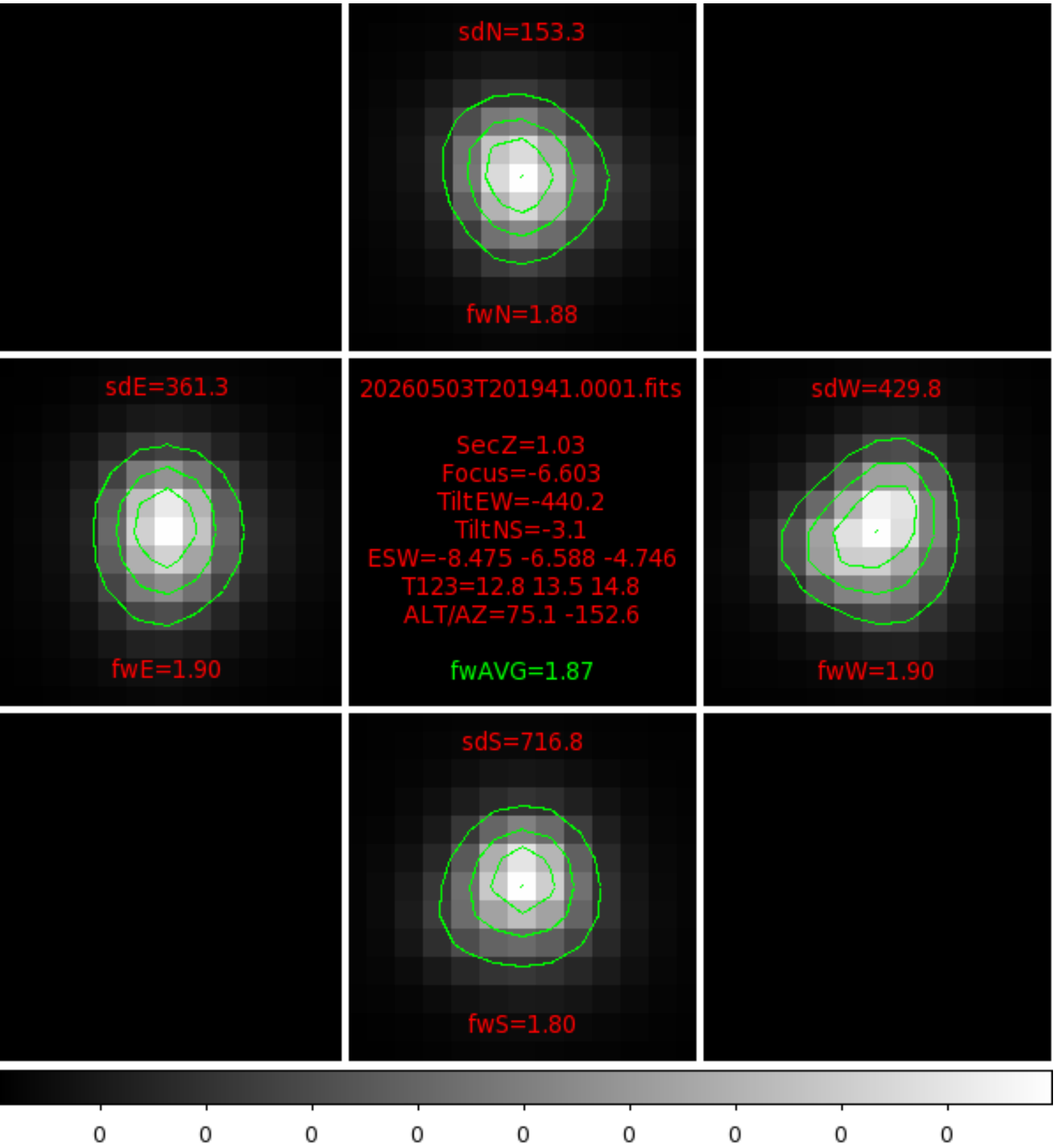
sdN=153.3
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SecZ=1.03
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.5 14.8
ALT/AZ=75.1 -152.6
fwAVG=1.87
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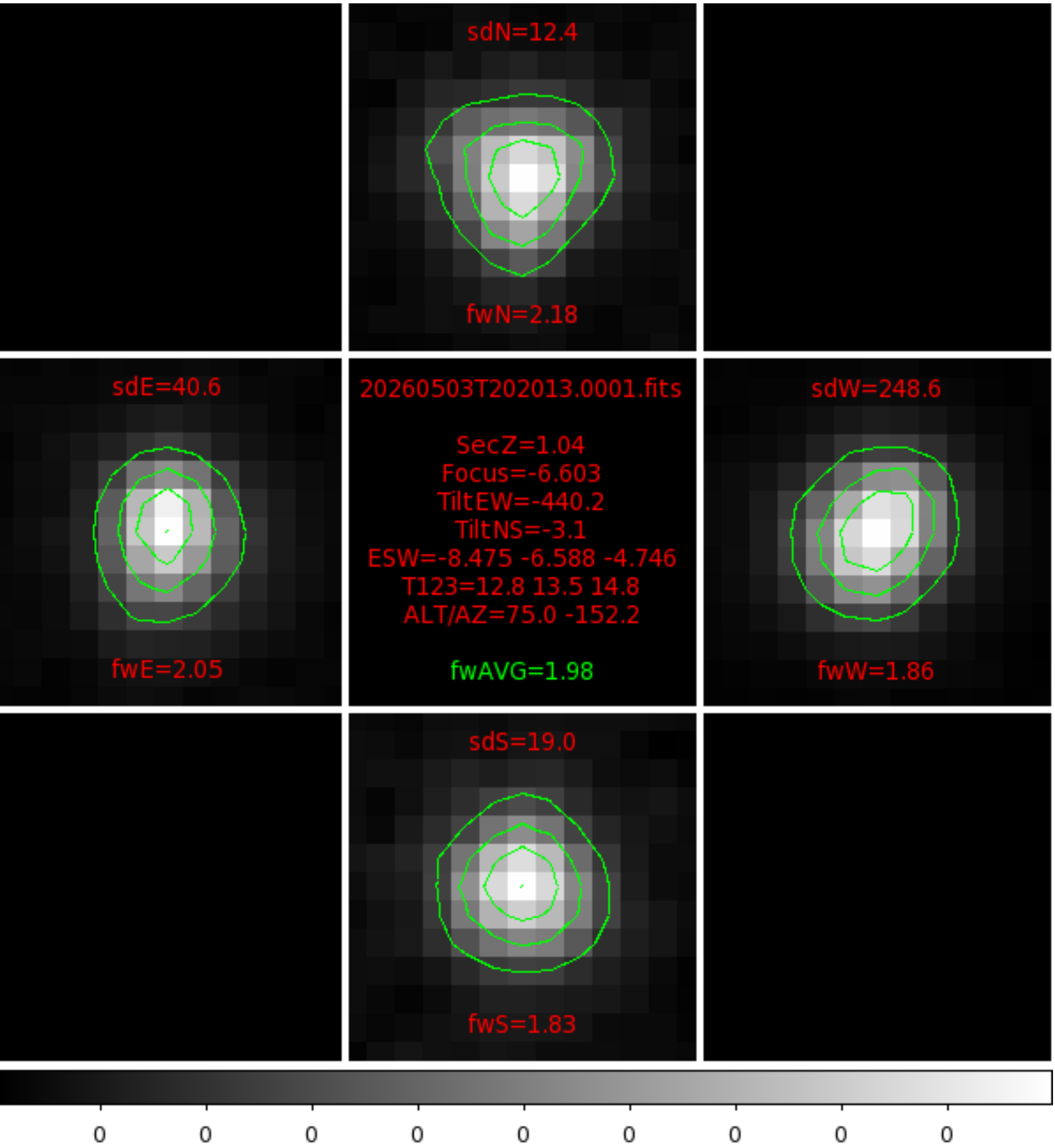
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sdE=40.6
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SecZ=1.04
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.8 13.5 14.8
ALT/AZ=75.0 -152.2
fwAVG=1.98
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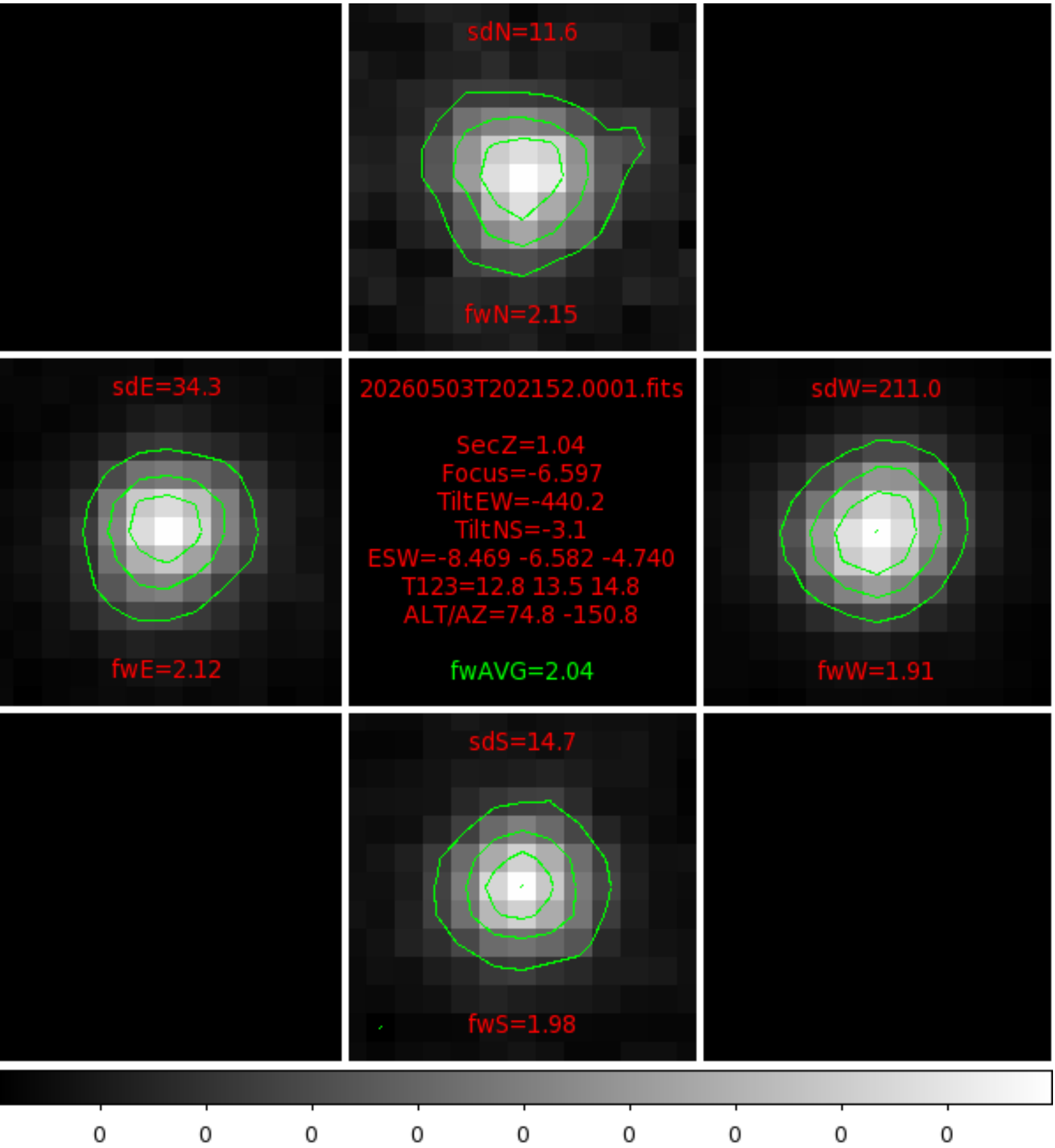
sdN=11.6
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sdE=34.3
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20260503T202152.0001.fits
SecZ=1.04
Focus=-6.597
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.469 -6.582 -4.740
T123=12.8 13.5 14.8
ALT/AZ=74.8 -150.8
fwAVG=2.04
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fwW=1.91
sdS=14.7
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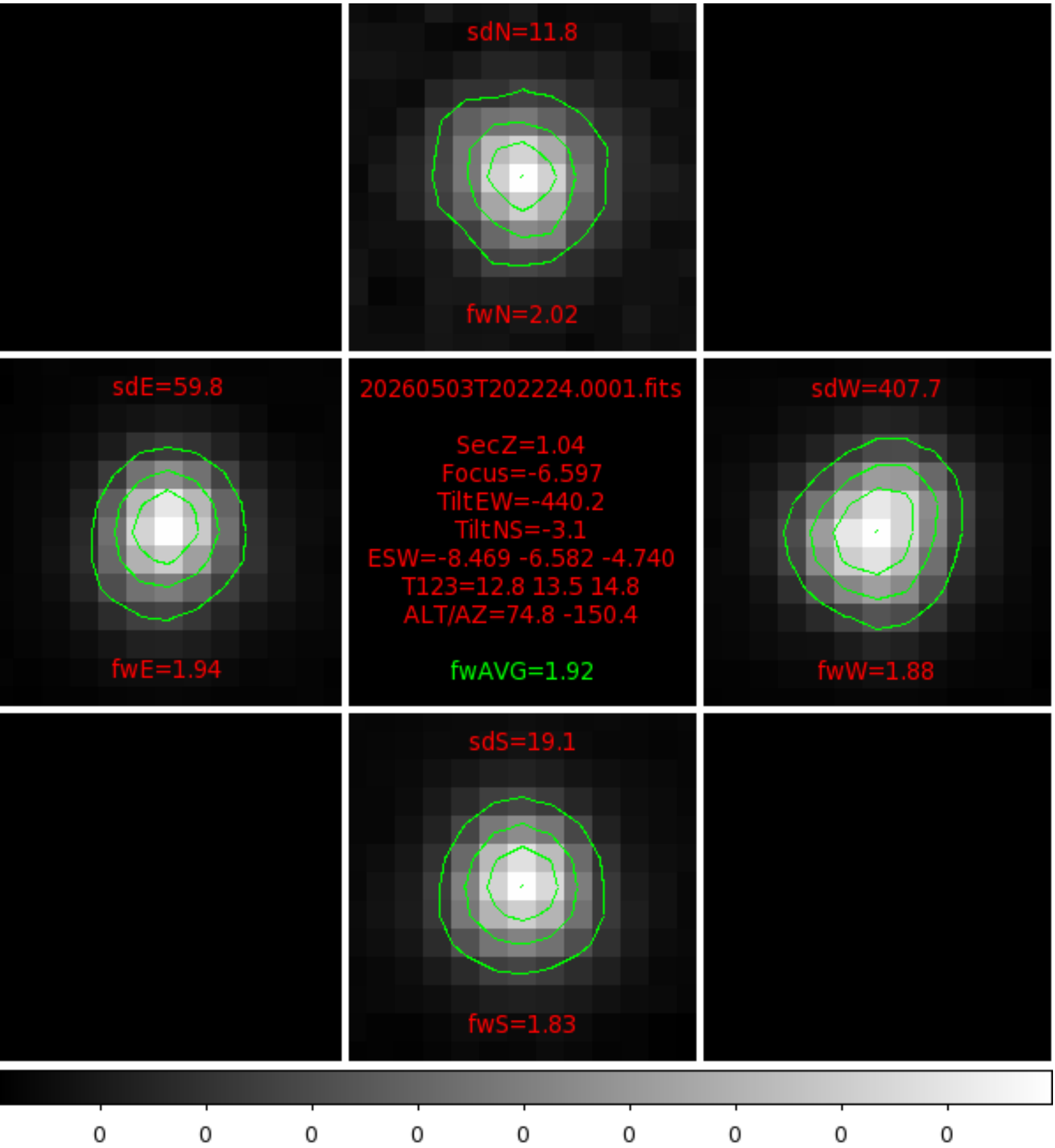
sdN=11.8
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sdE=59.8
fwE=1.94
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SecZ=1.04
Focus=-6.597
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.469 -6.582 -4.740
T123=12.8 13.5 14.8
ALT/AZ=74.8 -150.4
fwAVG=1.92
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fwW=1.88
sdS=19.1
fwS=1.83
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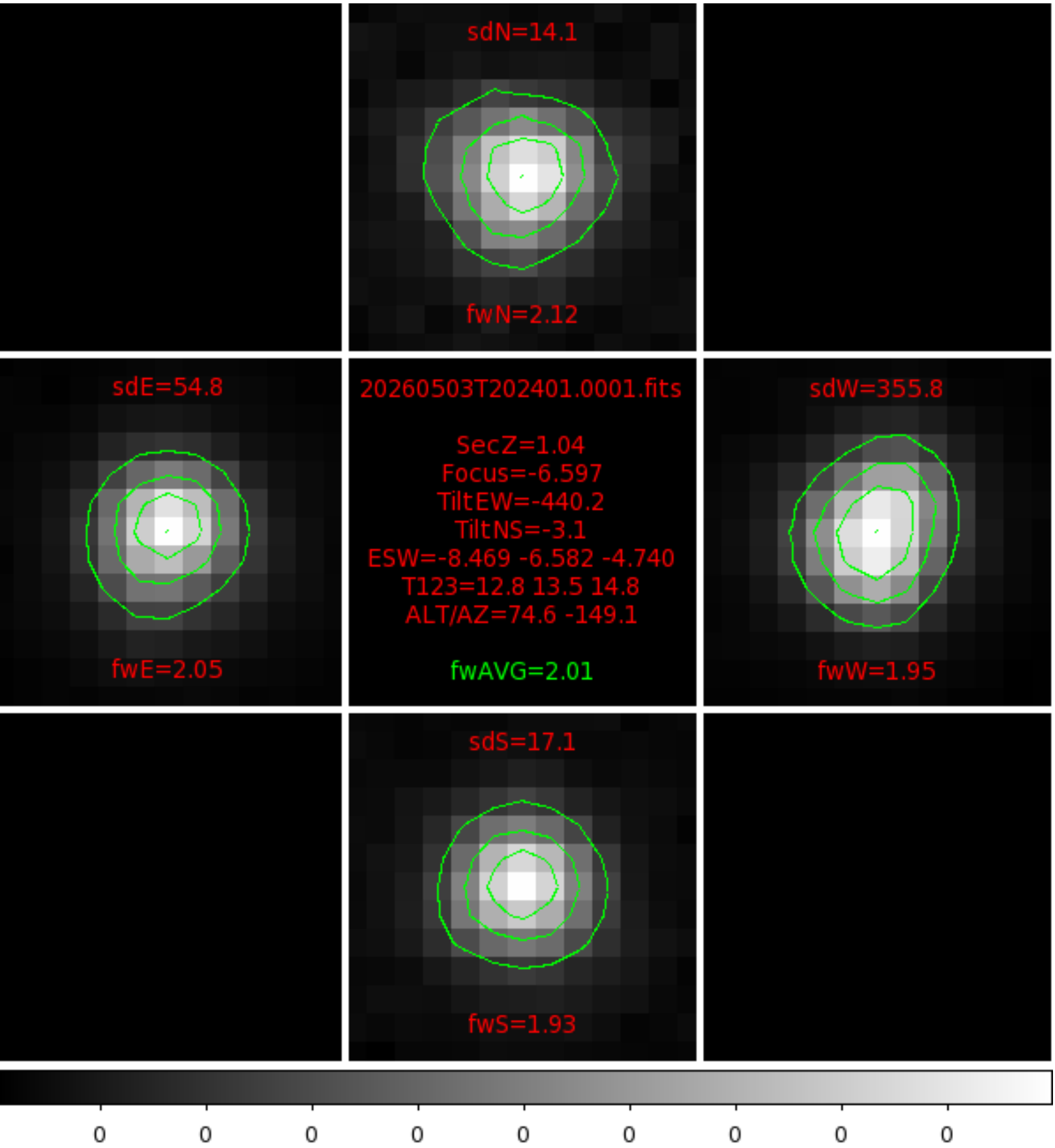
sdN=14.1
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sdE=54.8
fwE=2.05
20260503T202401.0001.fits
SecZ=1.04
Focus=-6.597
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.469 -6.582 -4.740
T123=12.8 13.5 14.8
ALT/AZ=74.6 -149.1
fwAVG=2.01
sdW=355.8
fwW=1.95
sdS=17.1
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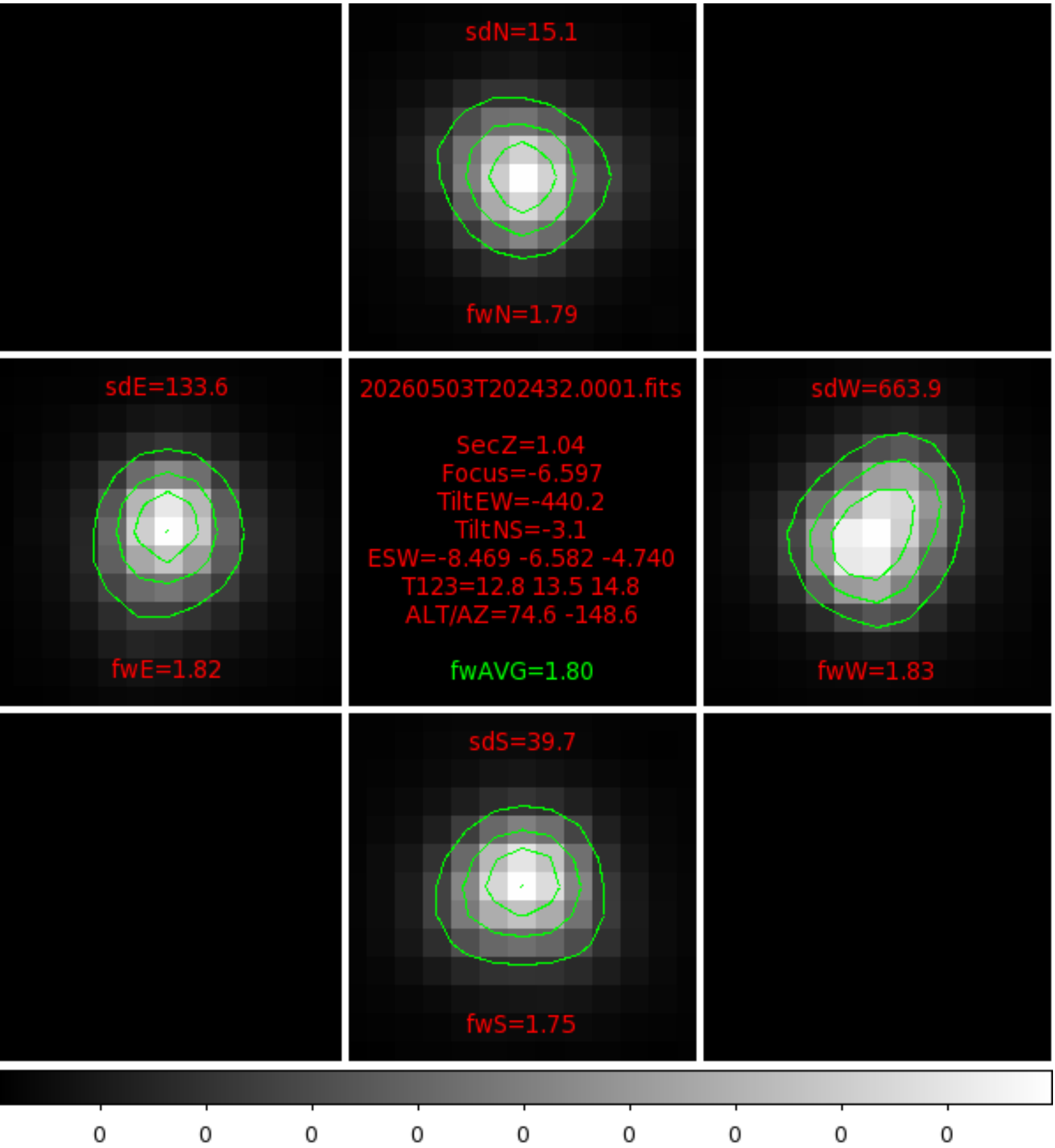
sdN=15.1
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sdE=133.6
fwE=1.82
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SecZ=1.04
Focus=-6.597
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.469 -6.582 -4.740
T123=12.8 13.5 14.8
ALT/AZ=74.6 -148.6
fwAVG=1.80
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sdS=39.7
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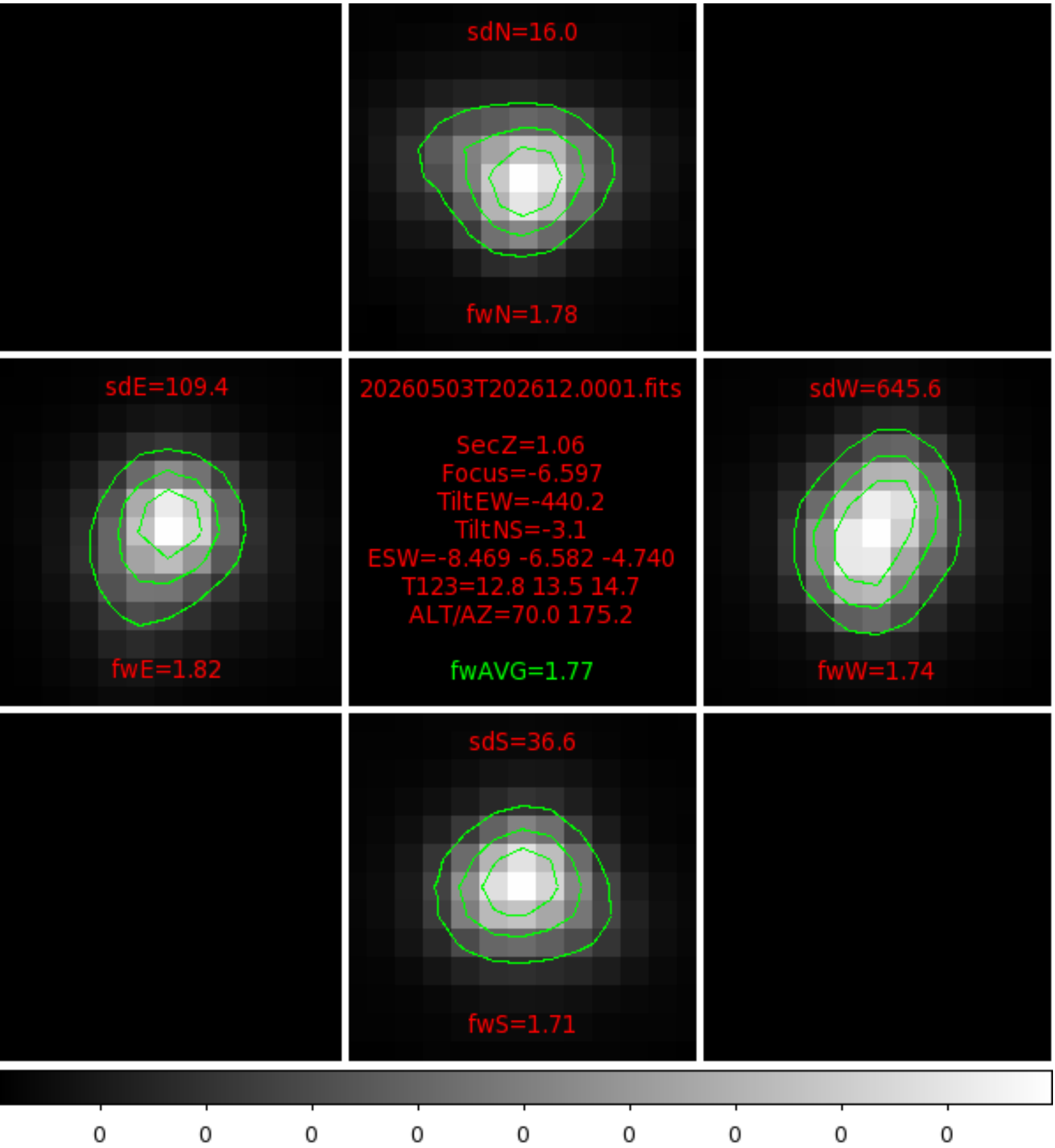
sdN=16.0
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sdE=109.4
fwE=1.82
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SecZ=1.06
Focus=-6.597
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.469 -6.582 -4.740
T123=12.8 13.5 14.7
ALT/AZ=70.0 175.2
fwAVG=1.77
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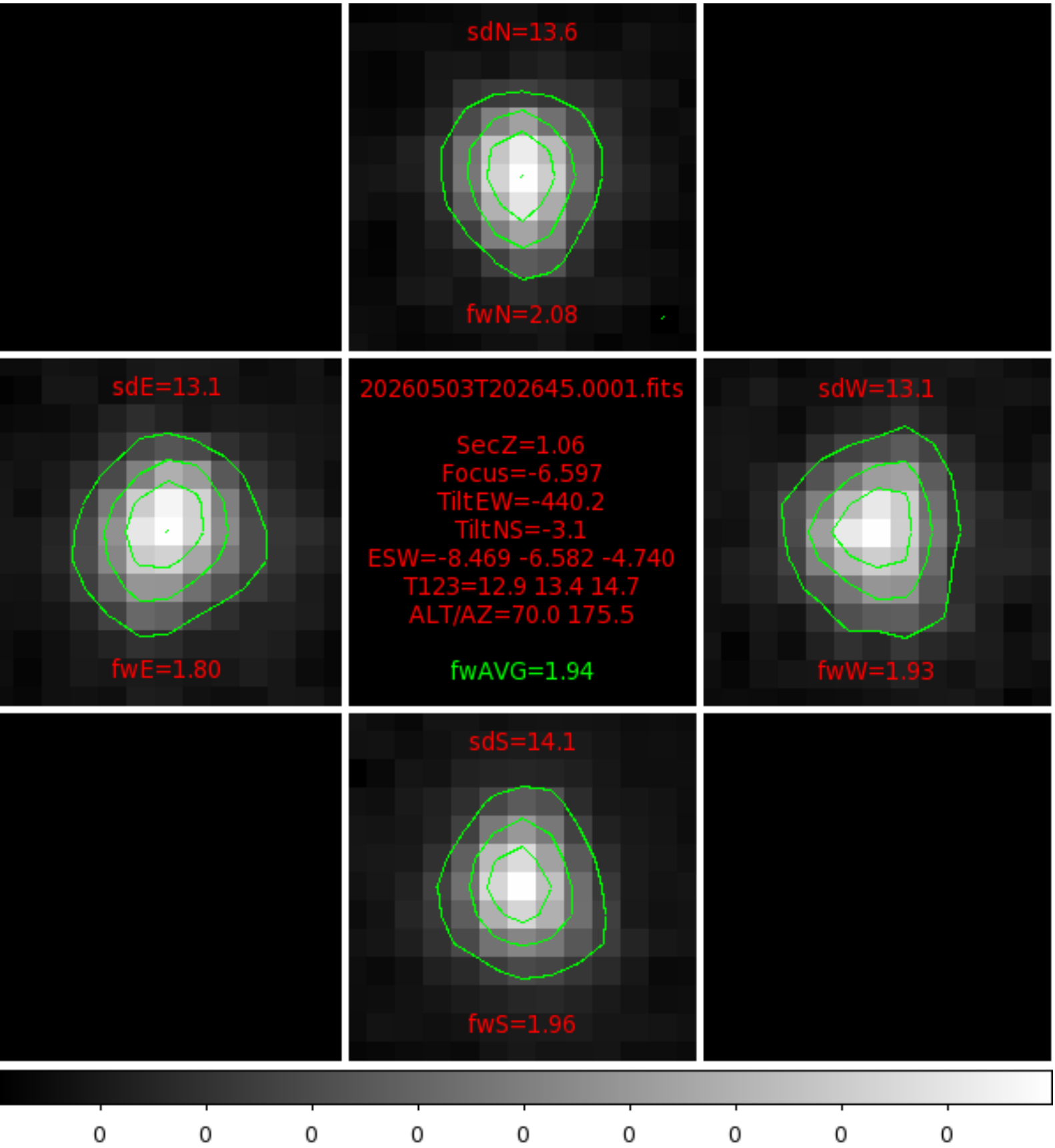
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sdE=13.1
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SecZ=1.06
Focus=-6.597
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.469 -6.582 -4.740
T123=12.9 13.4 14.7
ALT/AZ=70.0 175.5
fwAVG=1.94
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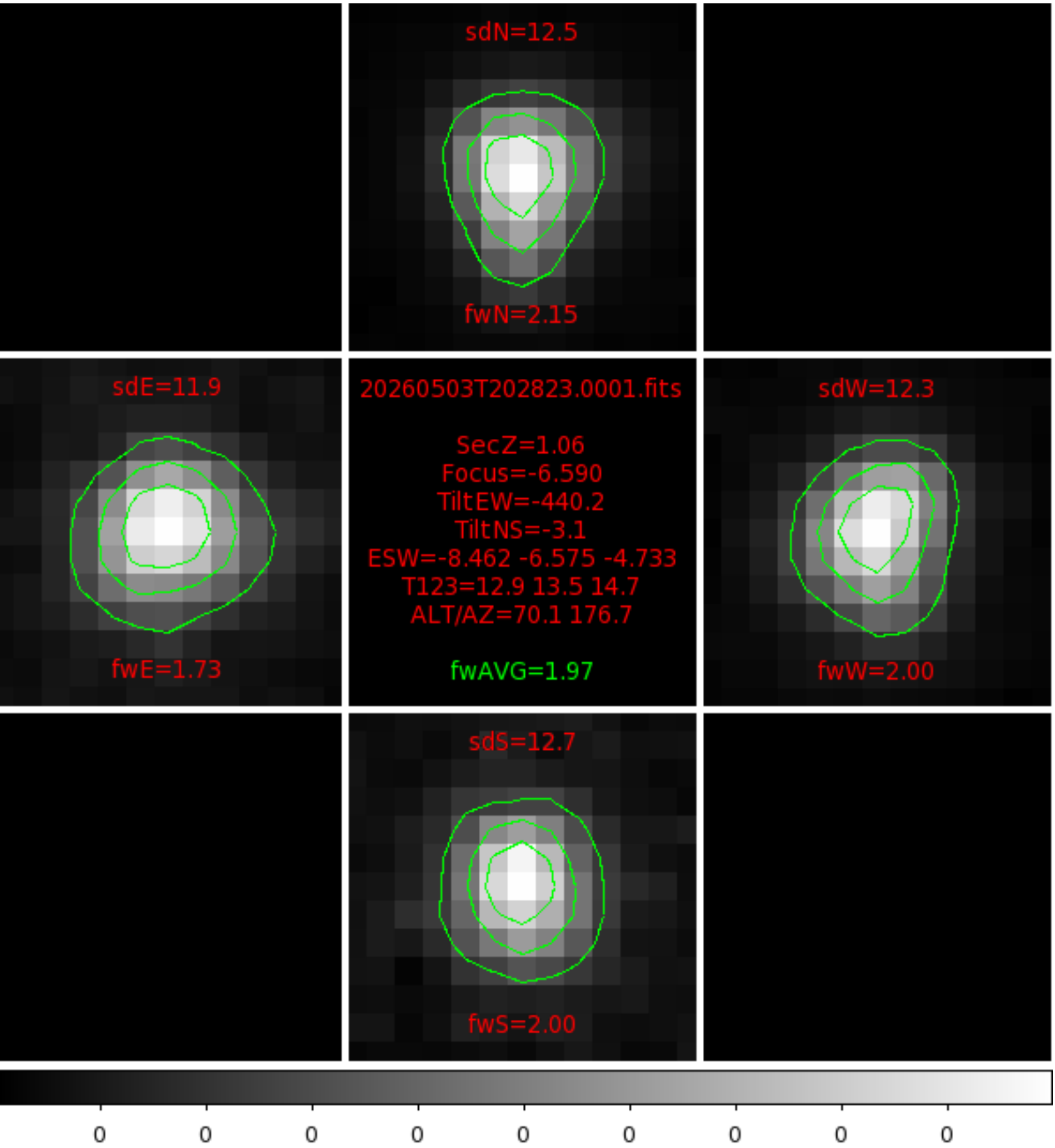
sdN=12.5
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sdE=11.9
fwE=1.73
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SecZ=1.06
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.462 -6.575 -4.733
T123=12.9 13.5 14.7
ALT/AZ=70.1 176.7
fwAVG=1.97
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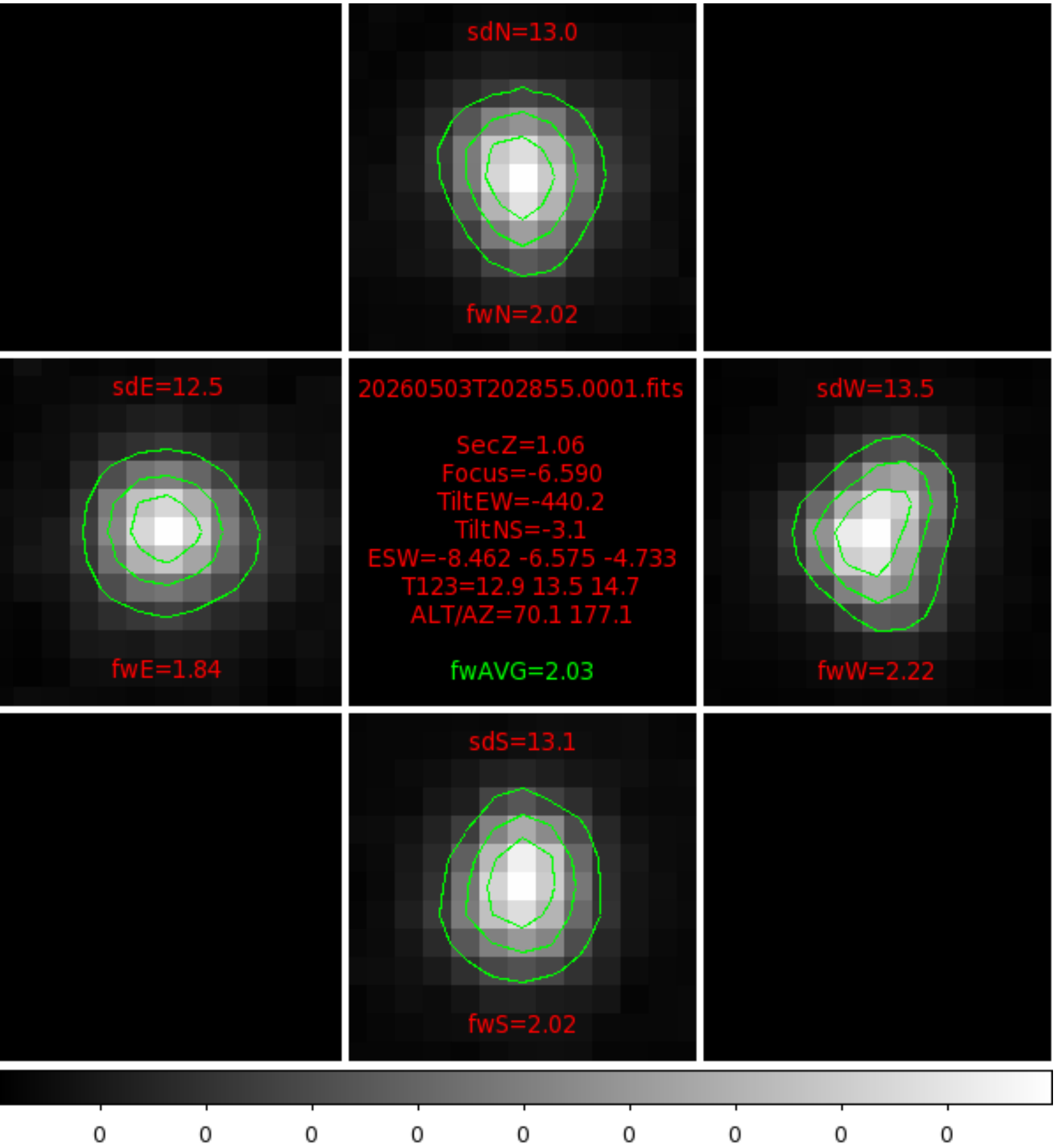
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SecZ=1.06
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.462 -6.575 -4.733
T123=12.9 13.5 14.7
ALT/AZ=70.1 177.1
fwAVG=2.03
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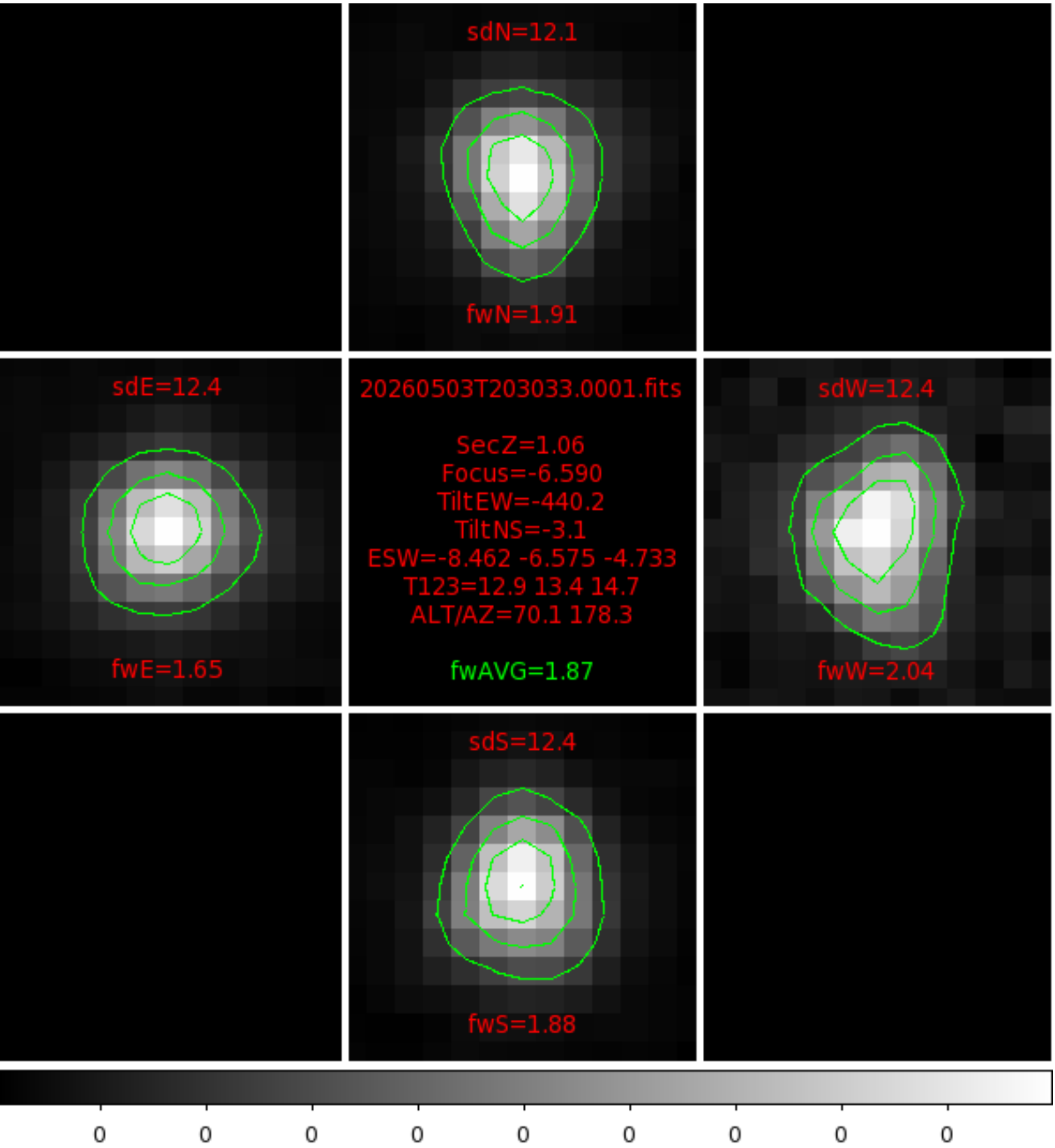
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SecZ=1.06
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.462 -6.575 -4.733
T123=12.9 13.4 14.7
ALT/AZ=70.1 178.3
fwAVG=1.87
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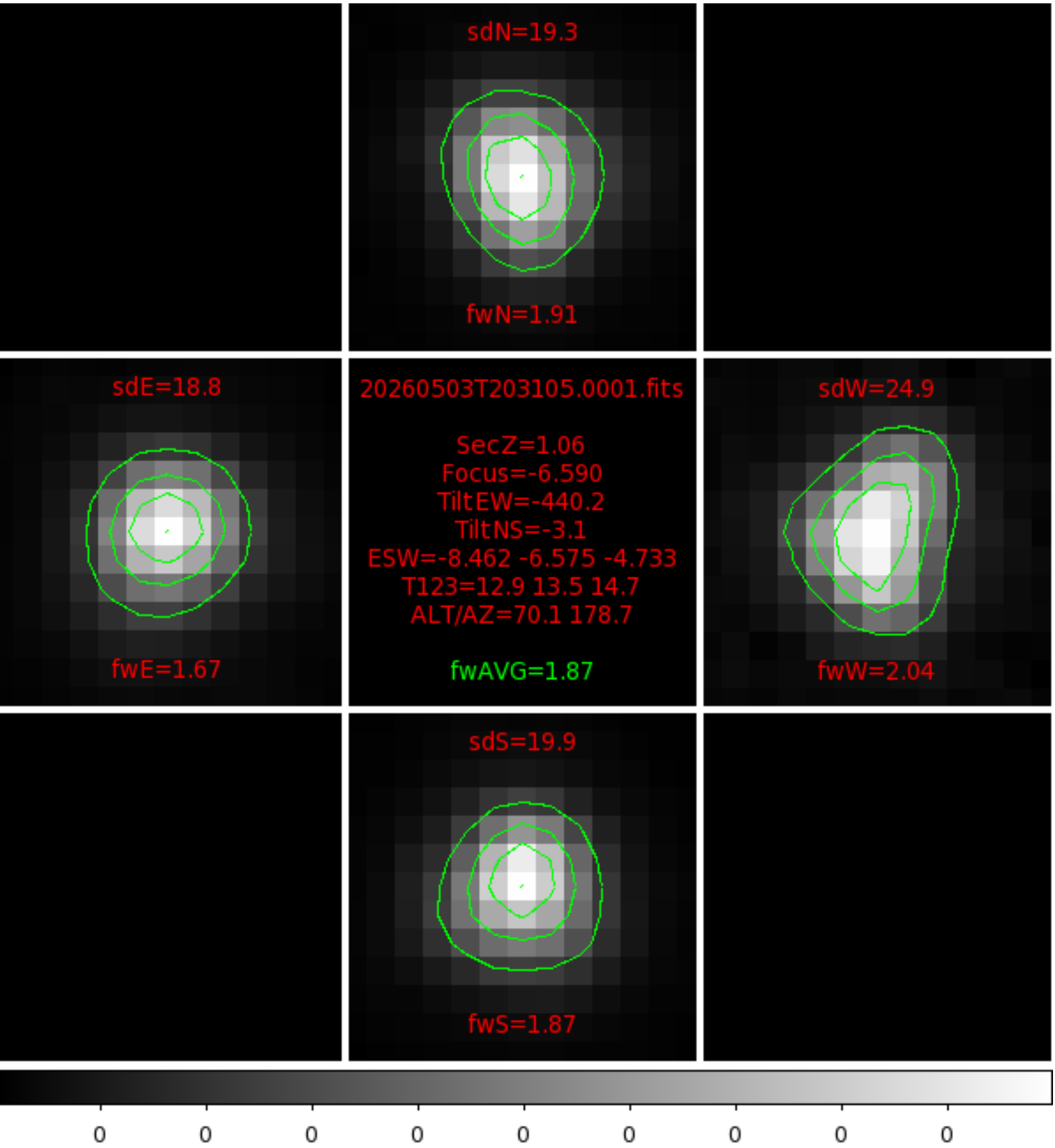
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SecZ=1.06
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.462 -6.575 -4.733
T123=12.9 13.5 14.7
ALT/AZ=70.1 178.7
fwAVG=1.87
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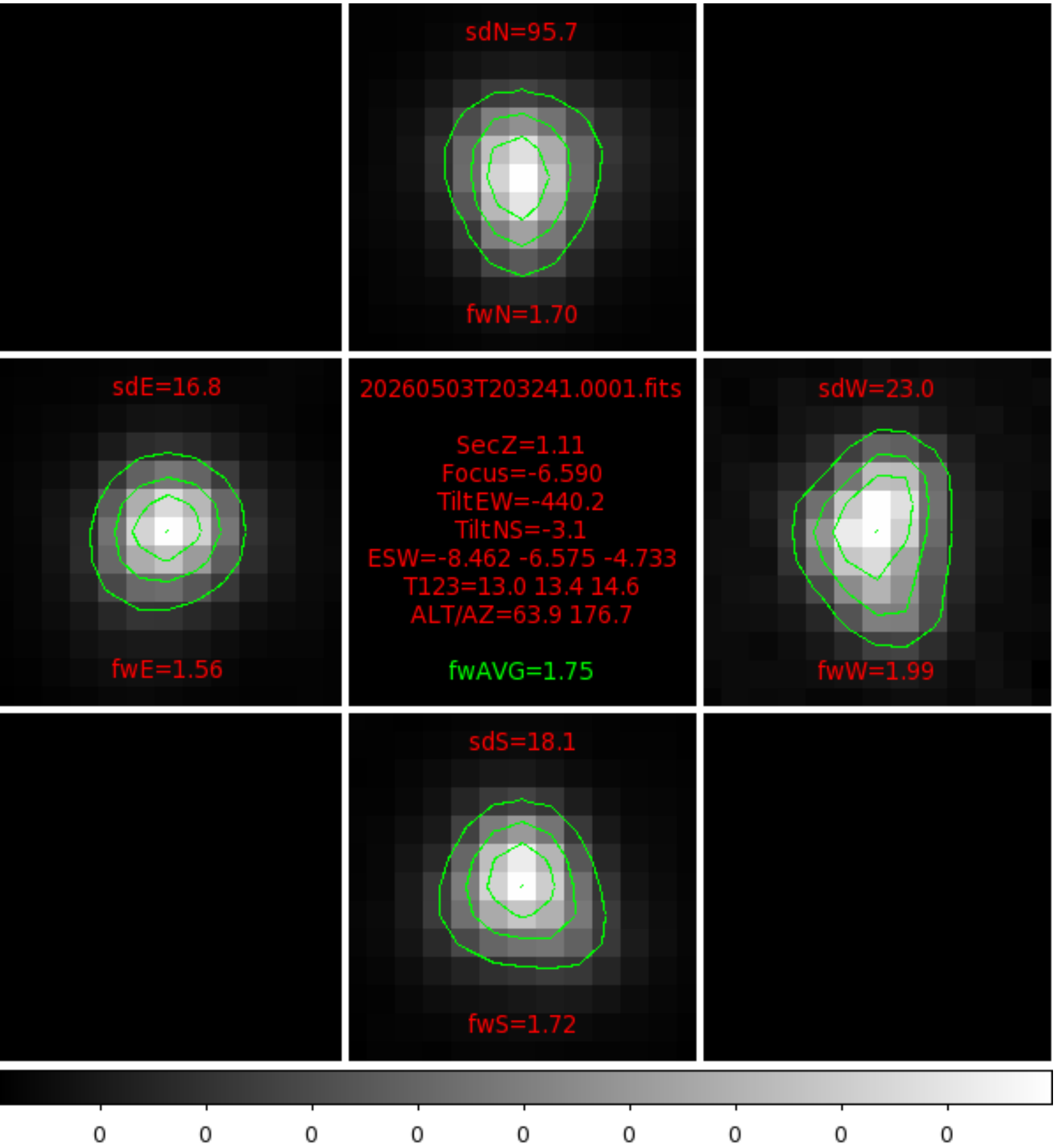
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sdE=16.8
fwE=1.56
20260503T203241.0001.fits
SecZ=1.11
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.462 -6.575 -4.733
T123=13.0 13.4 14.6
ALT/AZ=63.9 176.7
fwAVG=1.75
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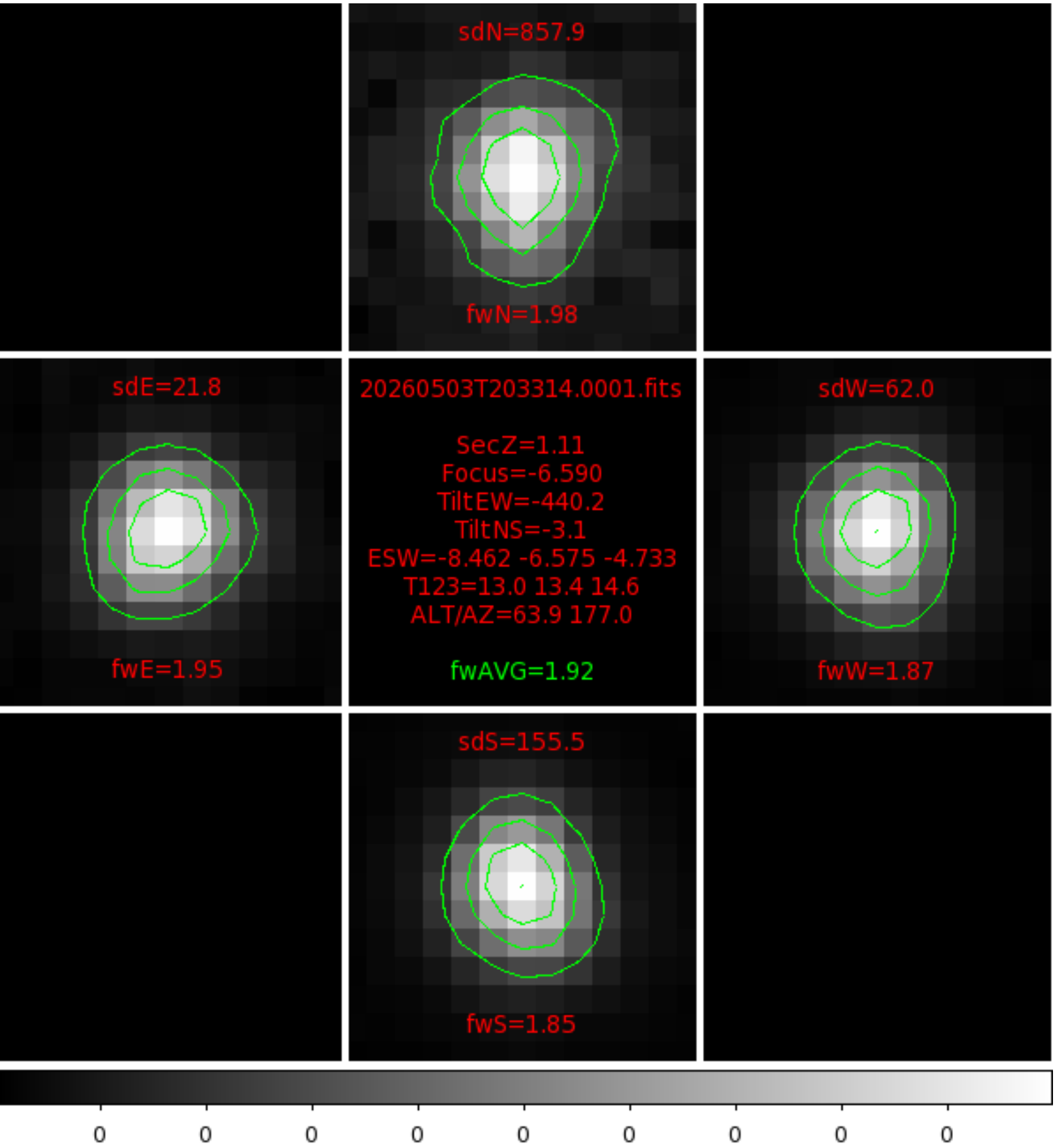
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SecZ=1.11
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.462 -6.575 -4.733
T123=13.0 13.4 14.6
ALT/AZ=63.9 177.0
fwAVG=1.92
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sdS=155.5
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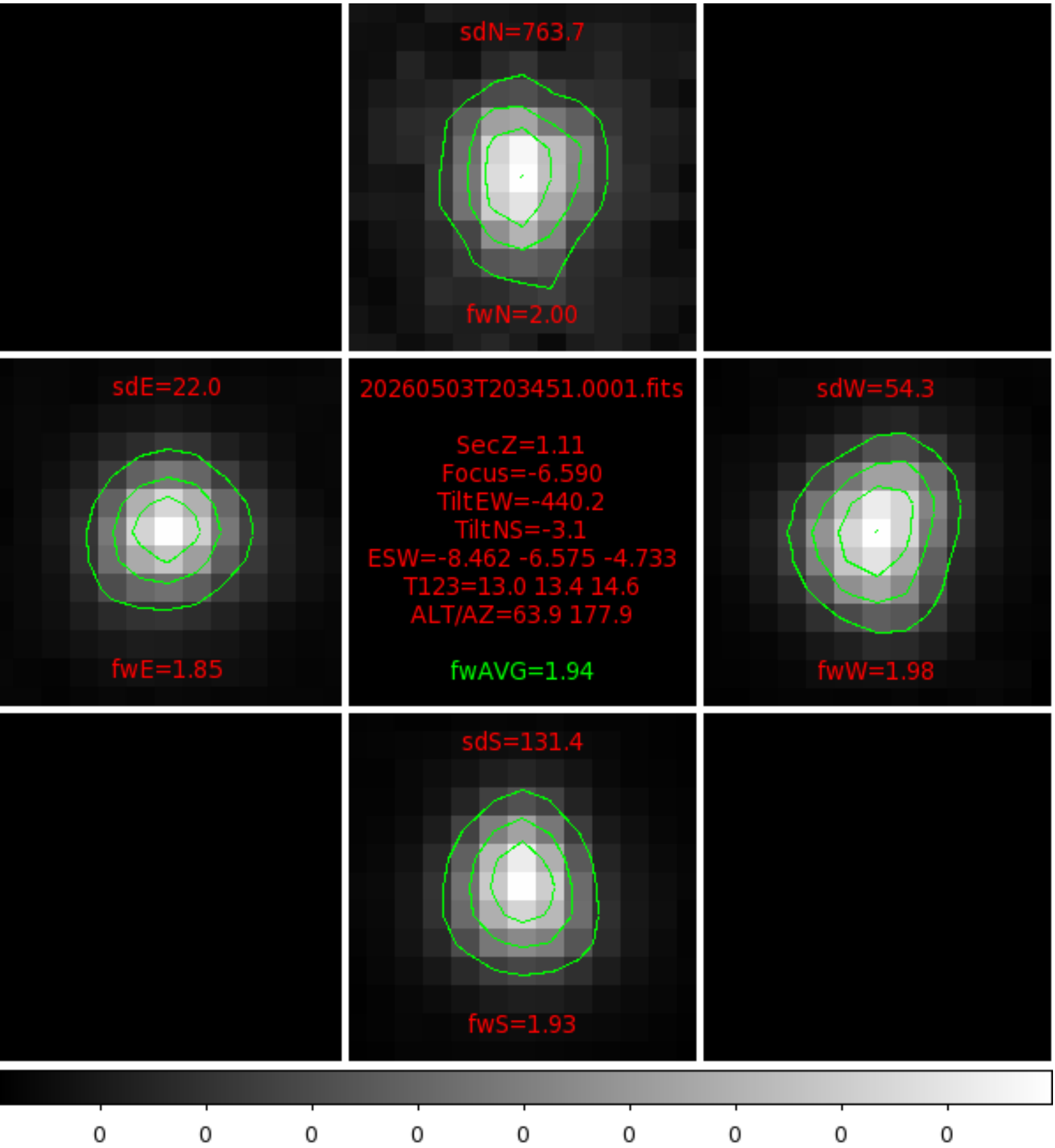
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ESW=-8.462 -6.575 -4.733
T123=13.0 13.4 14.6
ALT/AZ=63.9 177.9
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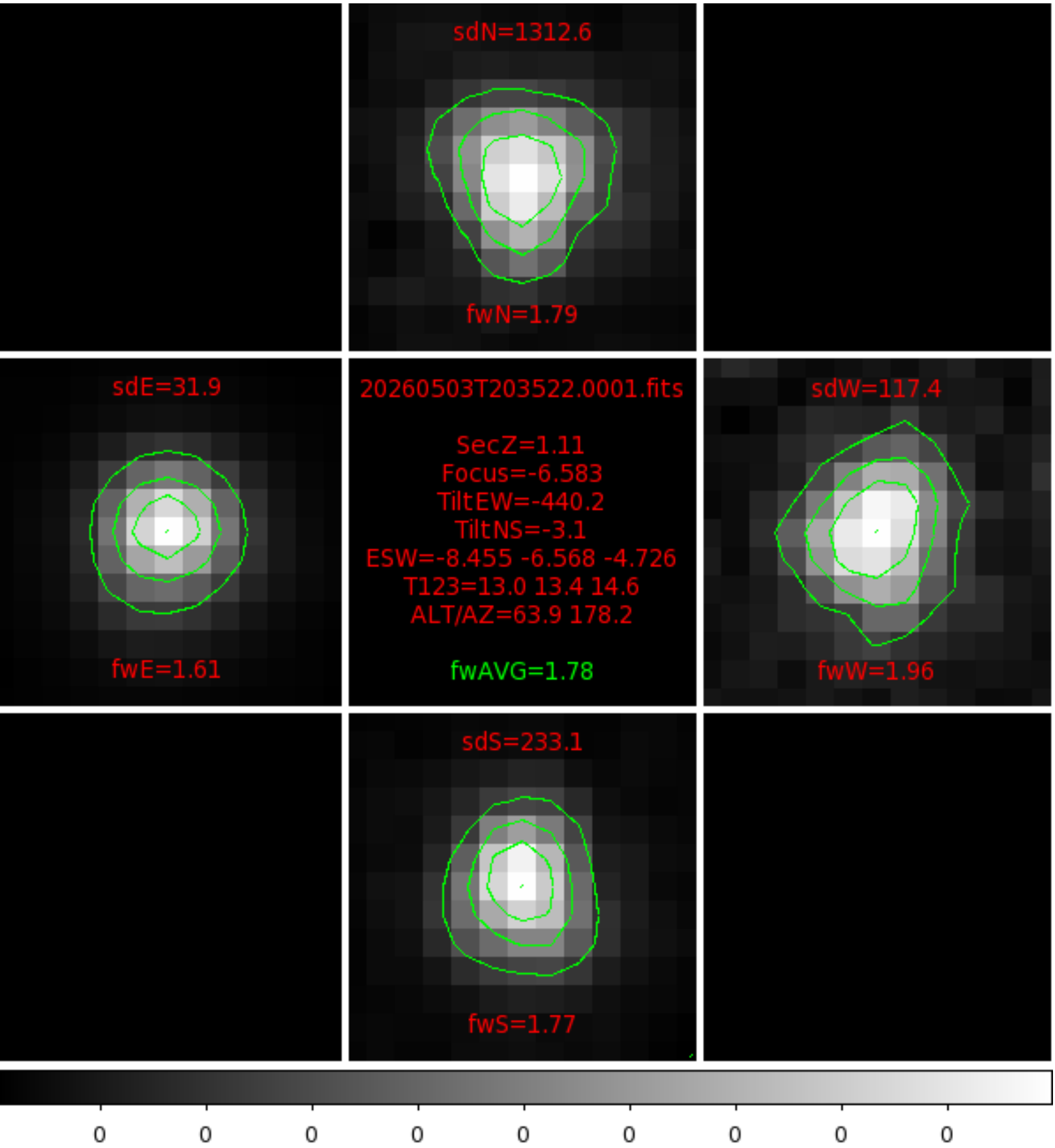
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SecZ=1.11
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.455 -6.568 -4.726
T123=13.0 13.4 14.6
ALT/AZ=63.9 178.2
fwAVG=1.78
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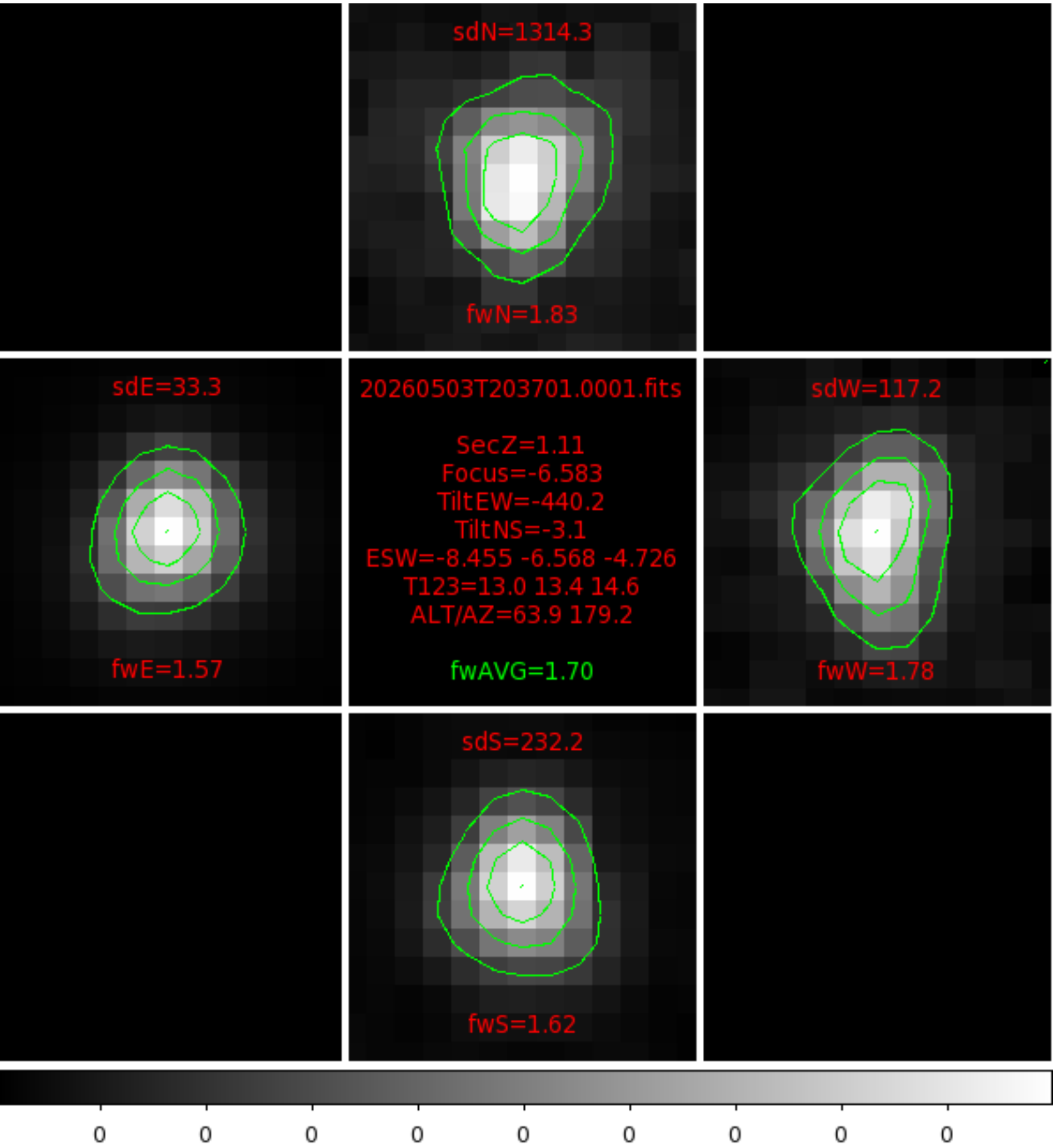
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SecZ=1.11
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TiltNS=-3.1
ESW=-8.455 -6.568 -4.726
T123=13.0 13.4 14.6
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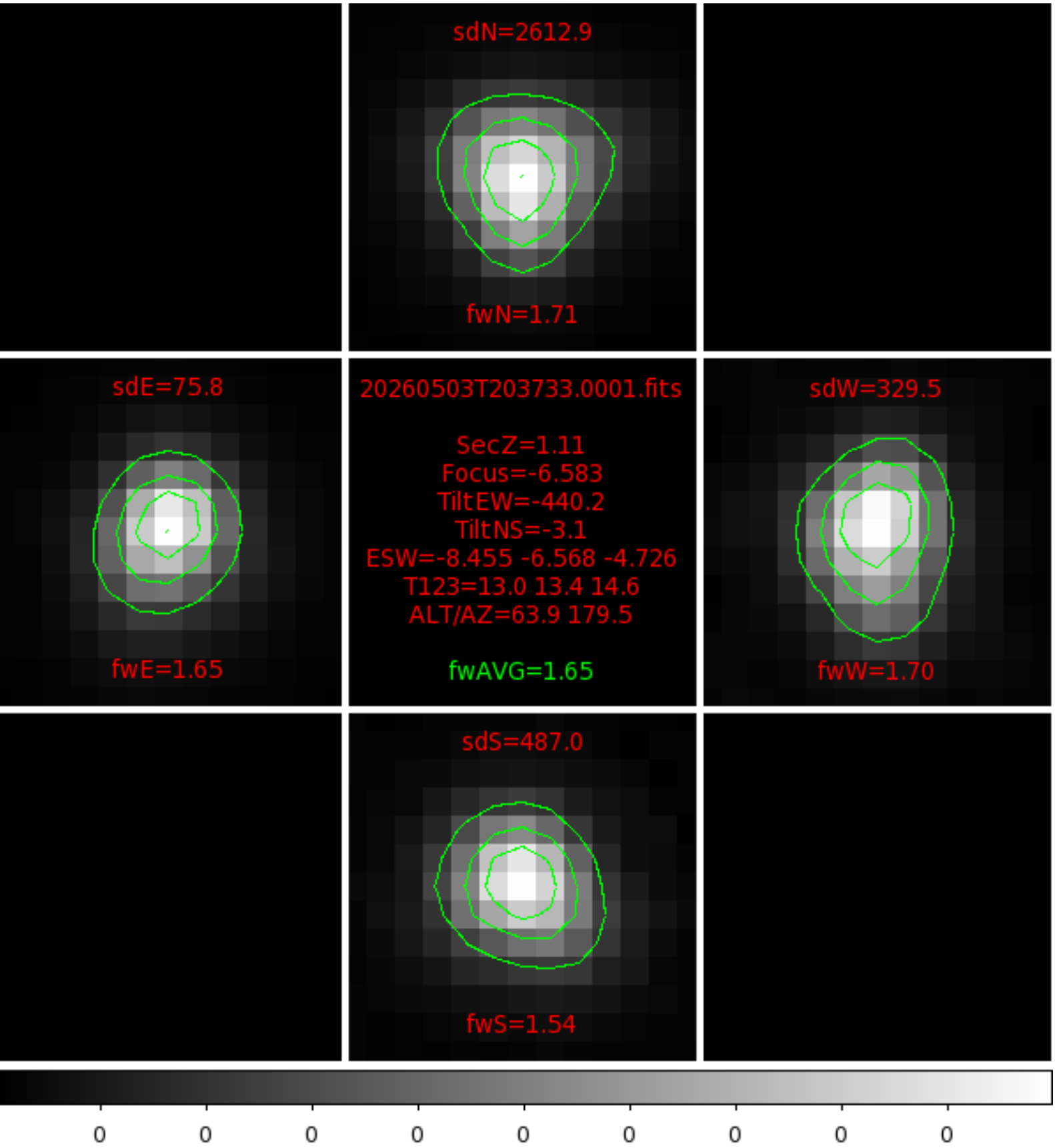
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SecZ=1.11
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.455 -6.568 -4.726
T123=13.0 13.4 14.6
ALT/AZ=63.9 179.5
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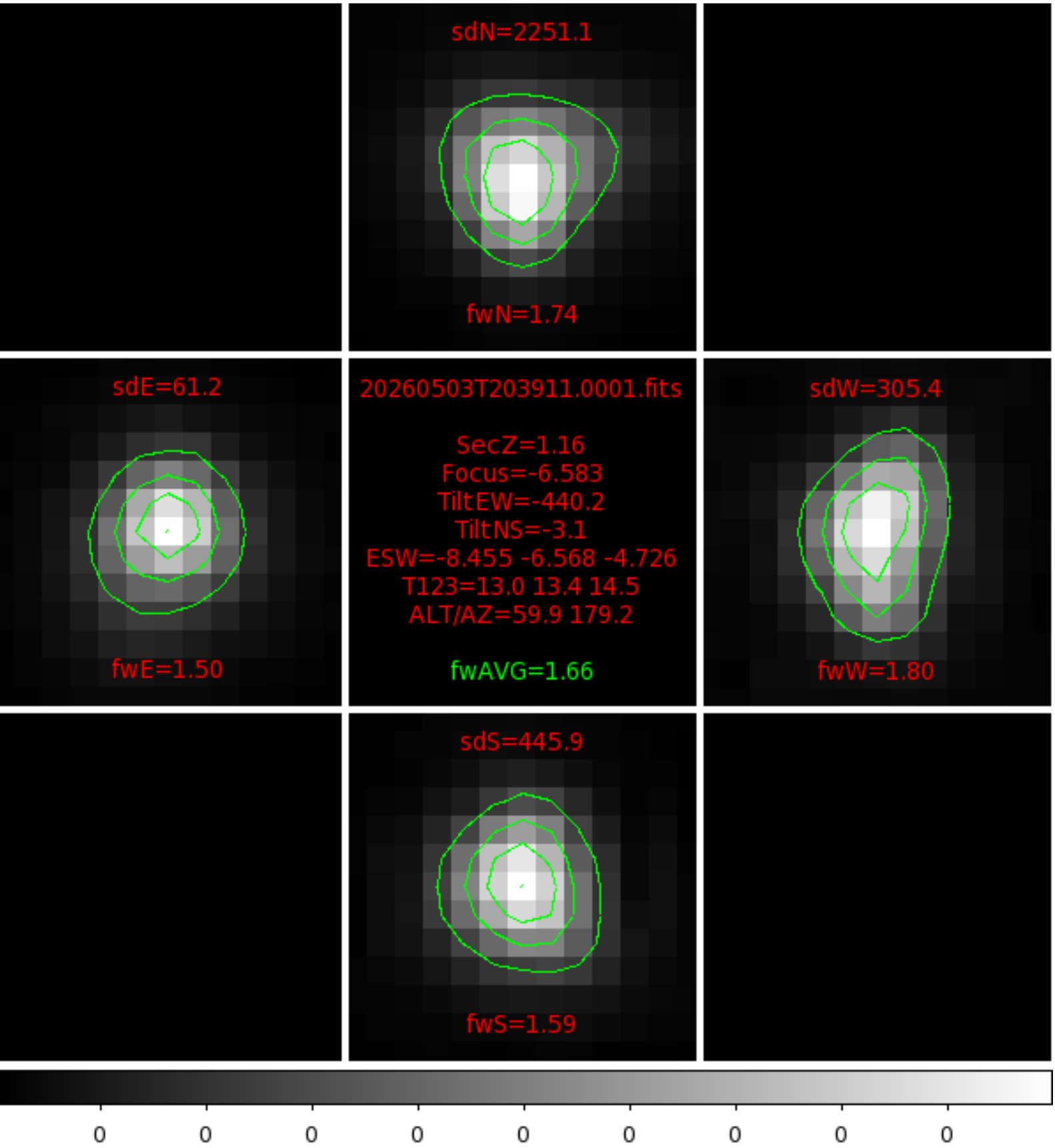
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sdE=61.2
fwE=1.50
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SecZ=1.16
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.455 -6.568 -4.726
T123=13.0 13.4 14.5
ALT/AZ=59.9 179.2
fwAVG=1.66
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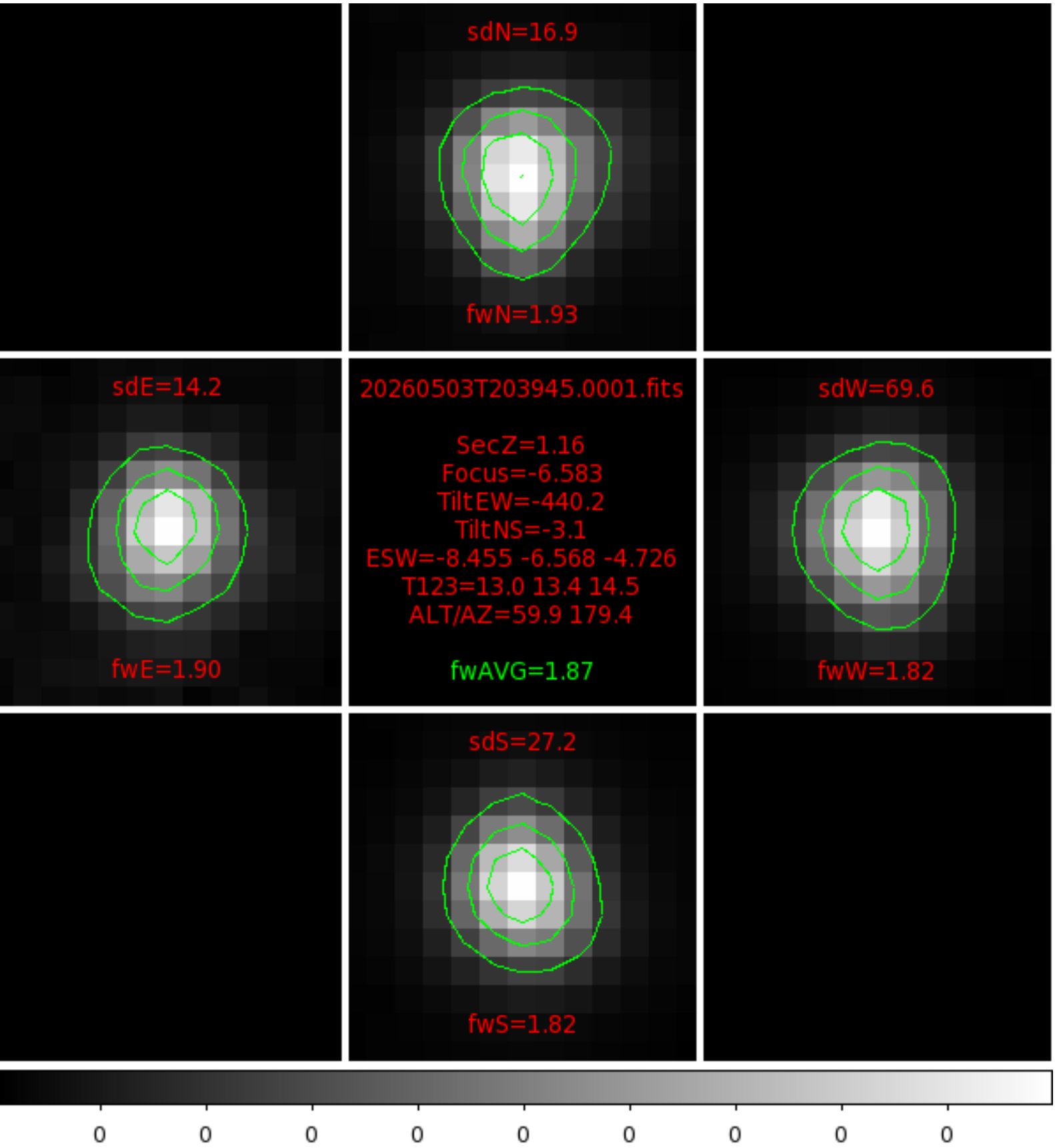
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sdE=14.2
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SecZ=1.16
Focus=-6.583
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.455 -6.568 -4.726
T123=13.0 13.4 14.5
ALT/AZ=59.9 179.4
fwAVG=1.87
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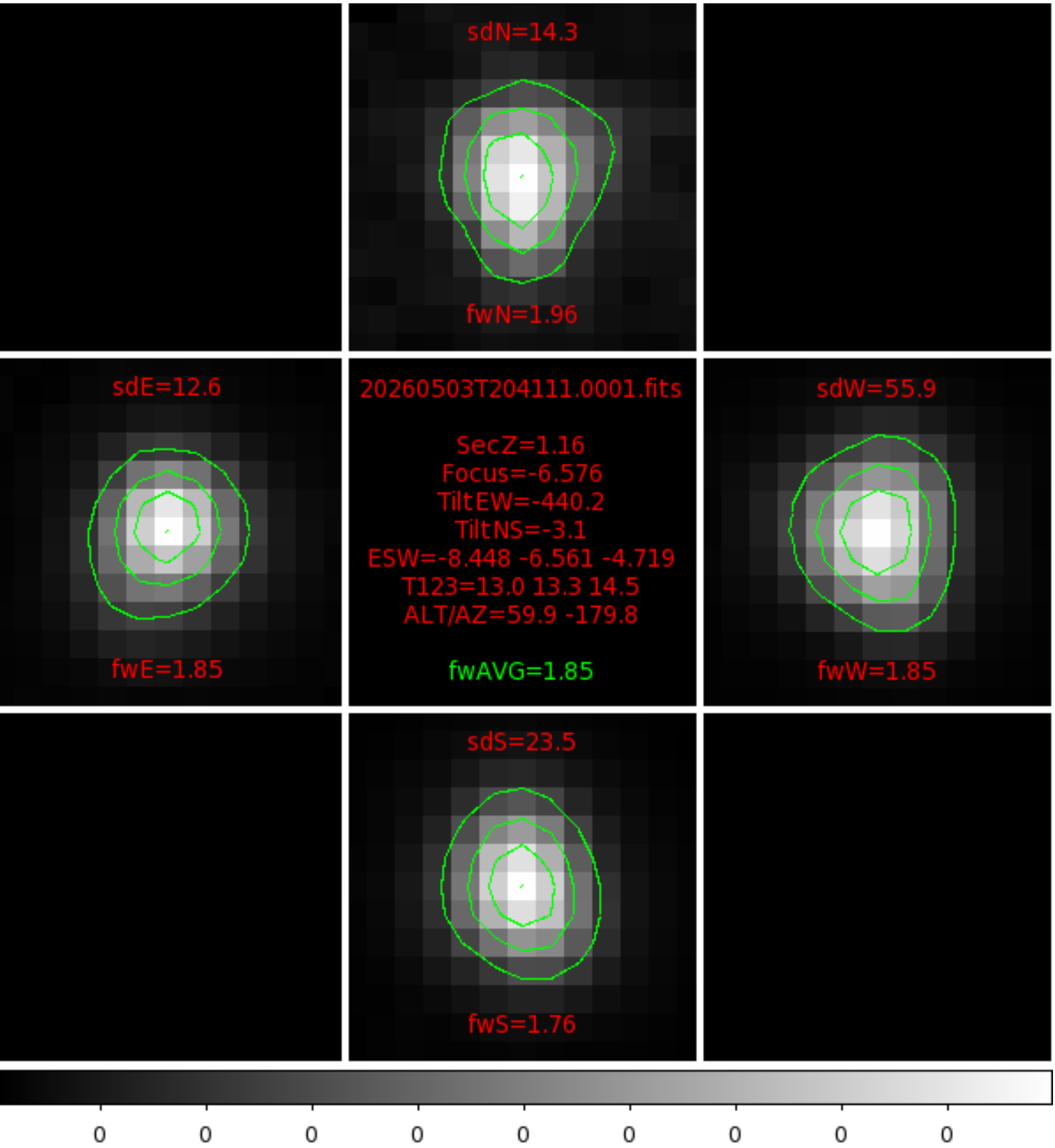
sdN=14.3
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sdE=12.6
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20260503T204111.0001.fits
SecZ=1.16
Focus=-6.576
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.448 -6.561 -4.719
T123=13.0 13.3 14.5
ALT/AZ=59.9 -179.8
fwAVG=1.85
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fwW=1.85
sdS=23.5
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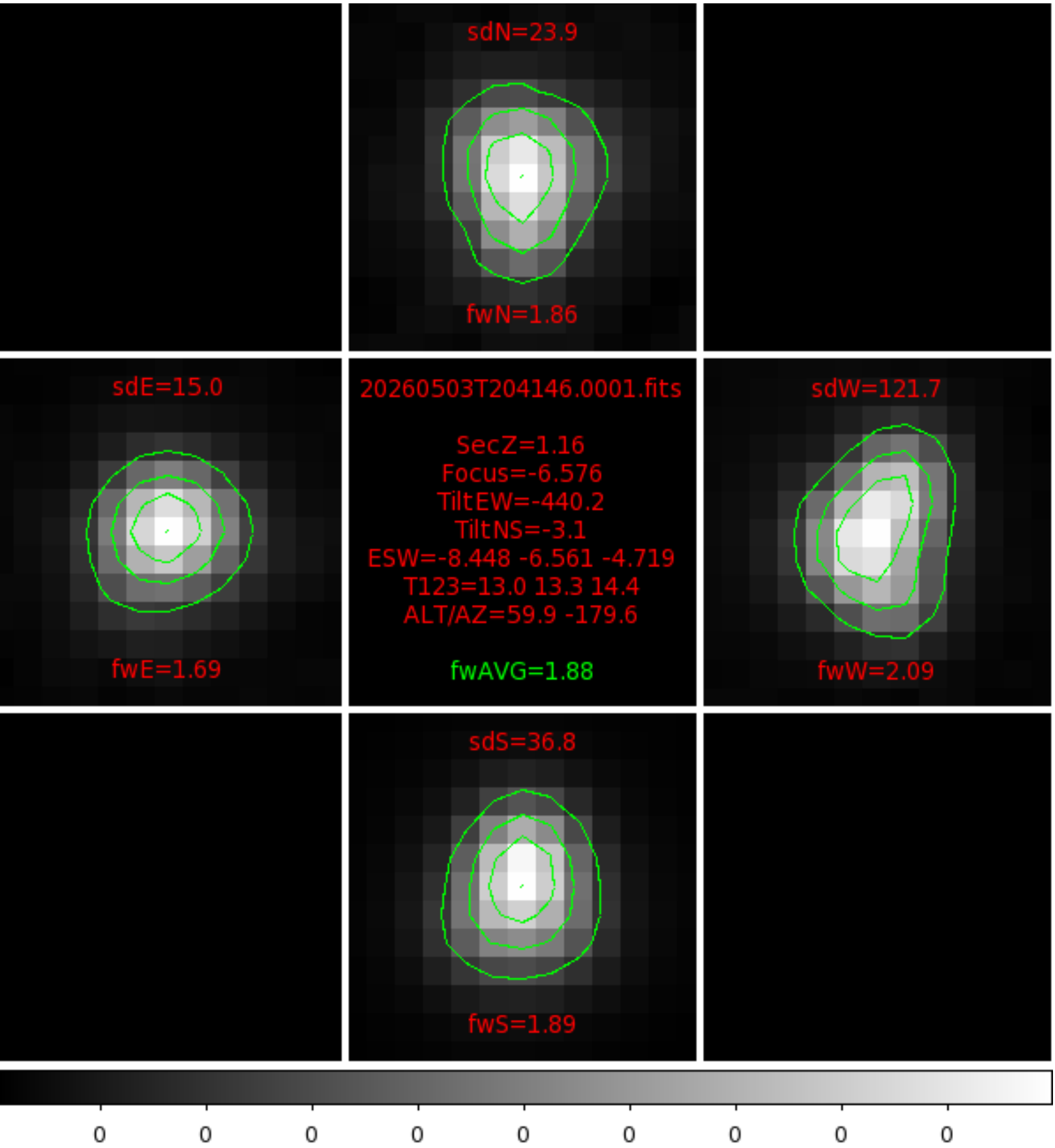
sdN=23.9
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sdE=15.0
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20260503T204146.0001.fits
SecZ=1.16
Focus=-6.576
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.448 -6.561 -4.719
T123=13.0 13.3 14.4
ALT/AZ=59.9 -179.6
fwAVG=1.88
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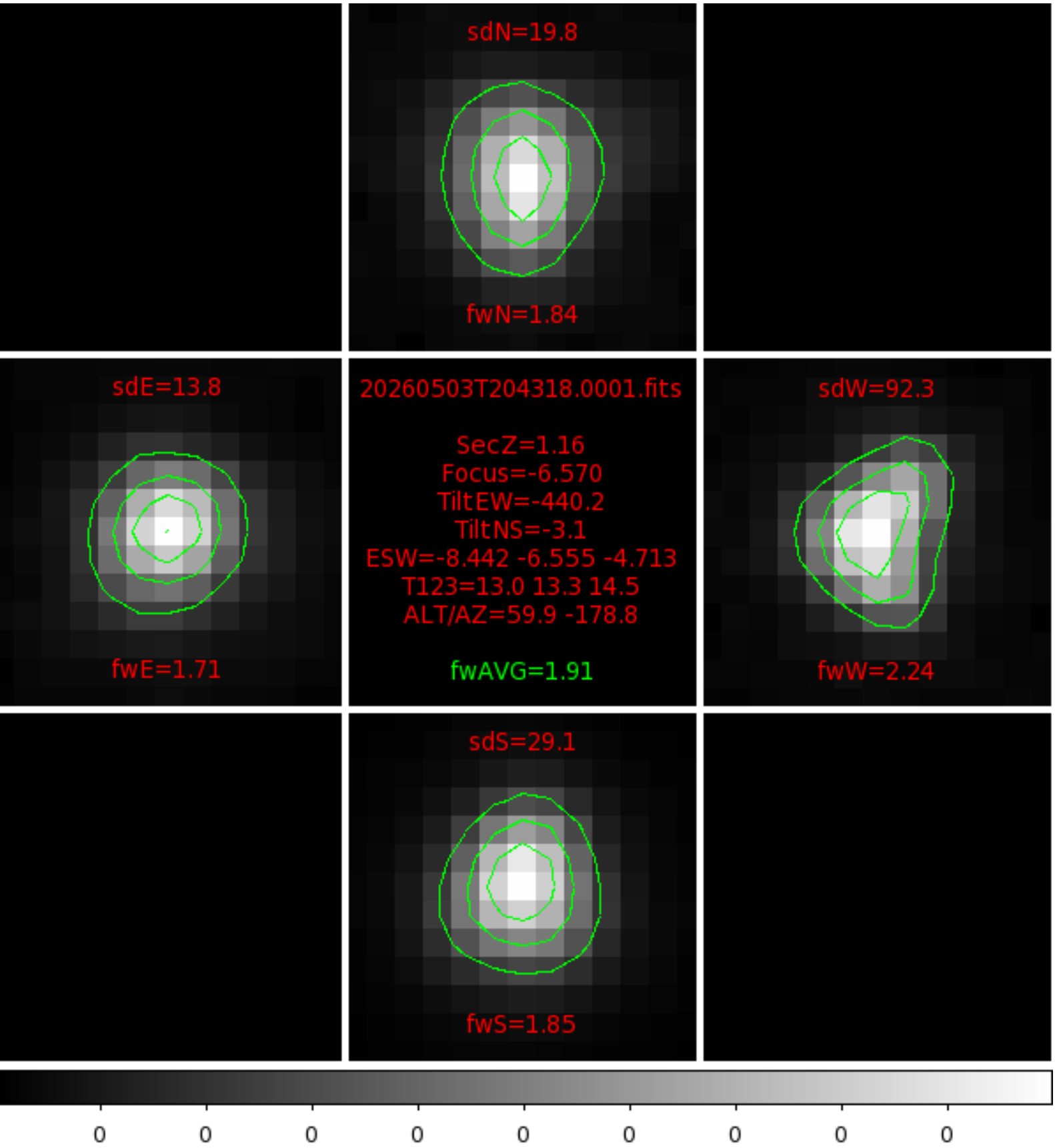
sdN=19.8
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sdE=13.8
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SecZ=1.16
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.5
ALT/AZ=59.9 -178.8
fwAVG=1.91
sdW=92.3
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fwS=1.85
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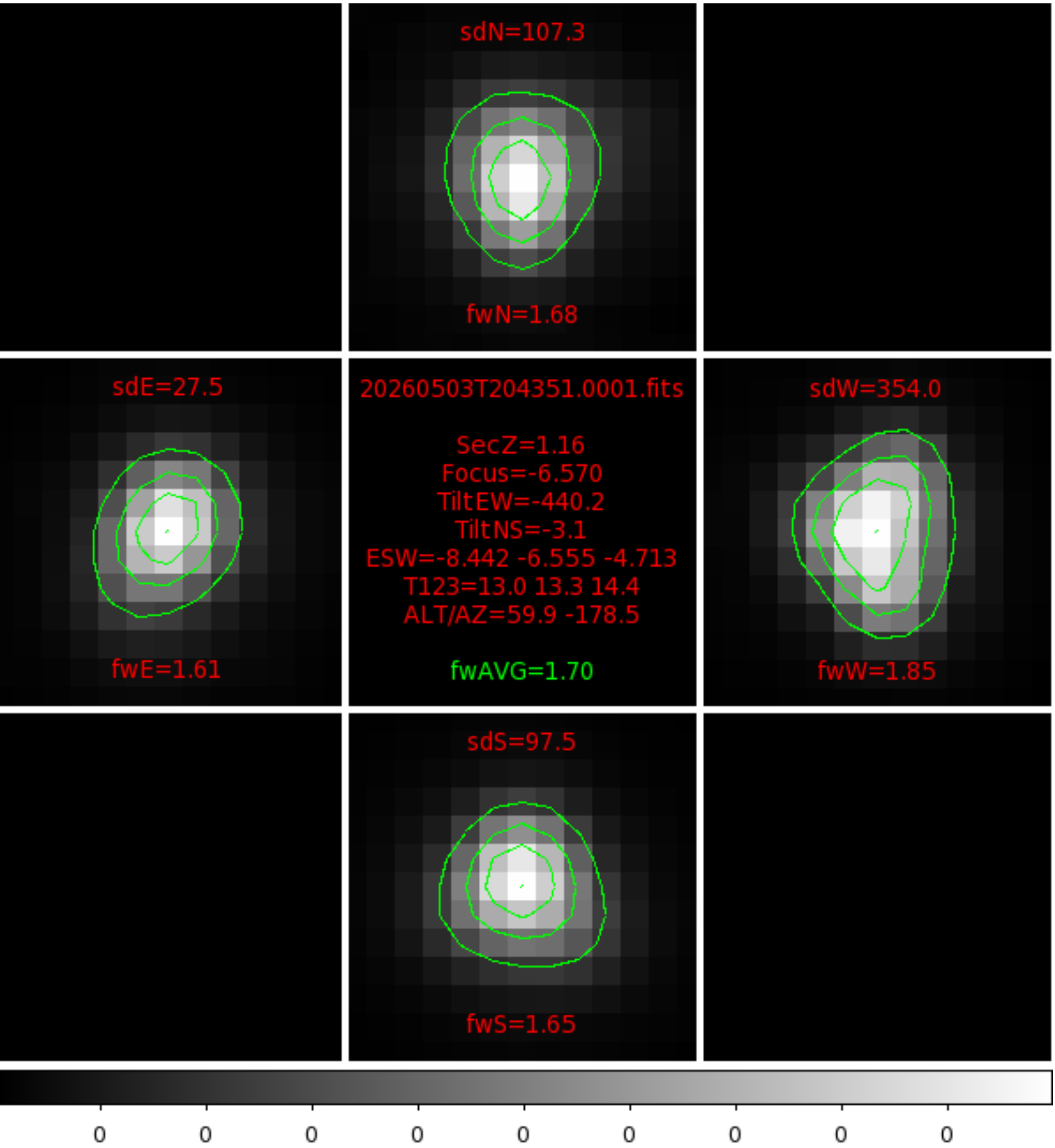
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20260503T204351.0001.fits
SecZ=1.16
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=59.9 -178.5
fwAVG=1.70
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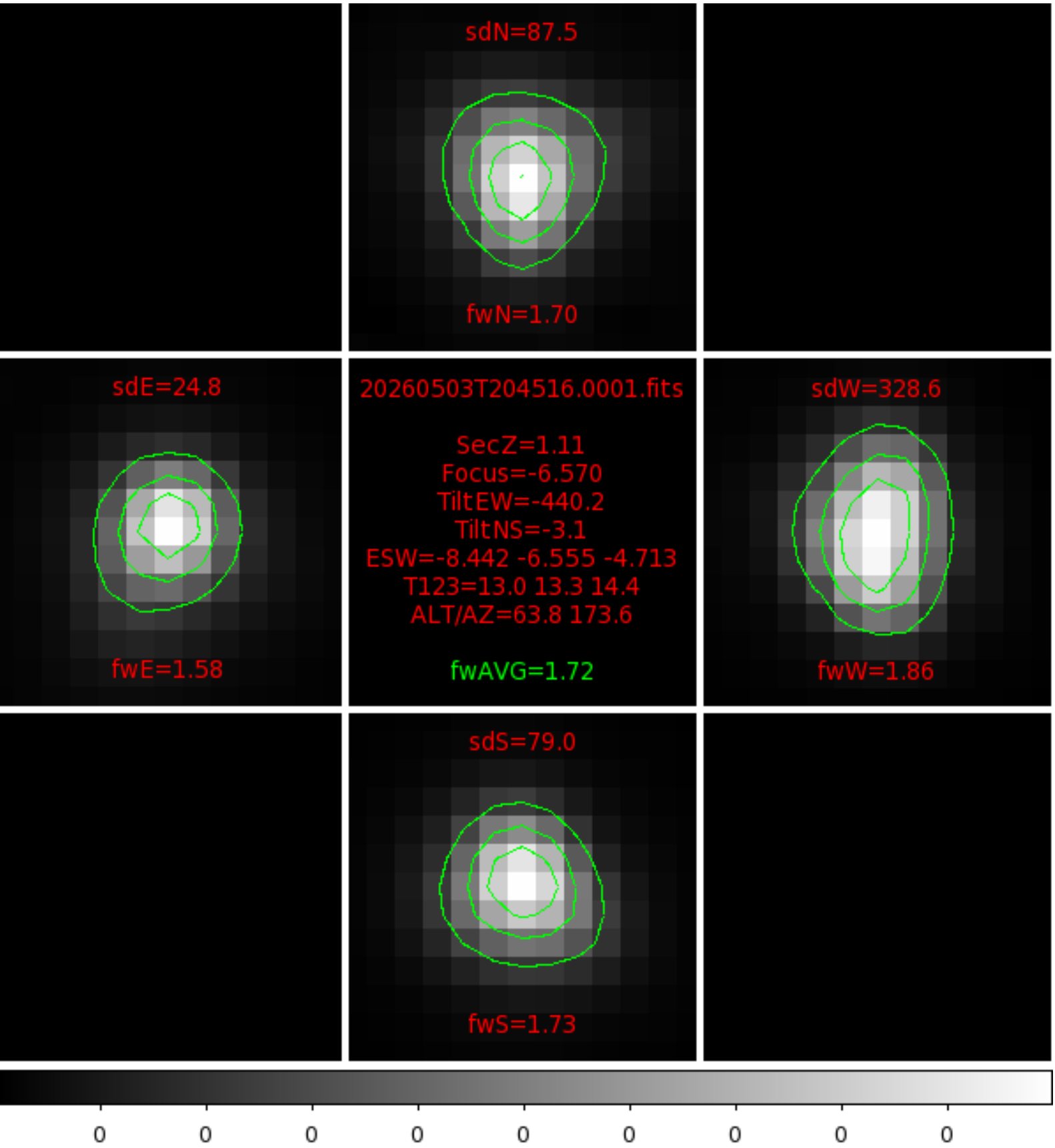
sdN=87.5
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sdE=24.8
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20260503T204516.0001.fits
SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=63.8 173.6
fwAVG=1.72
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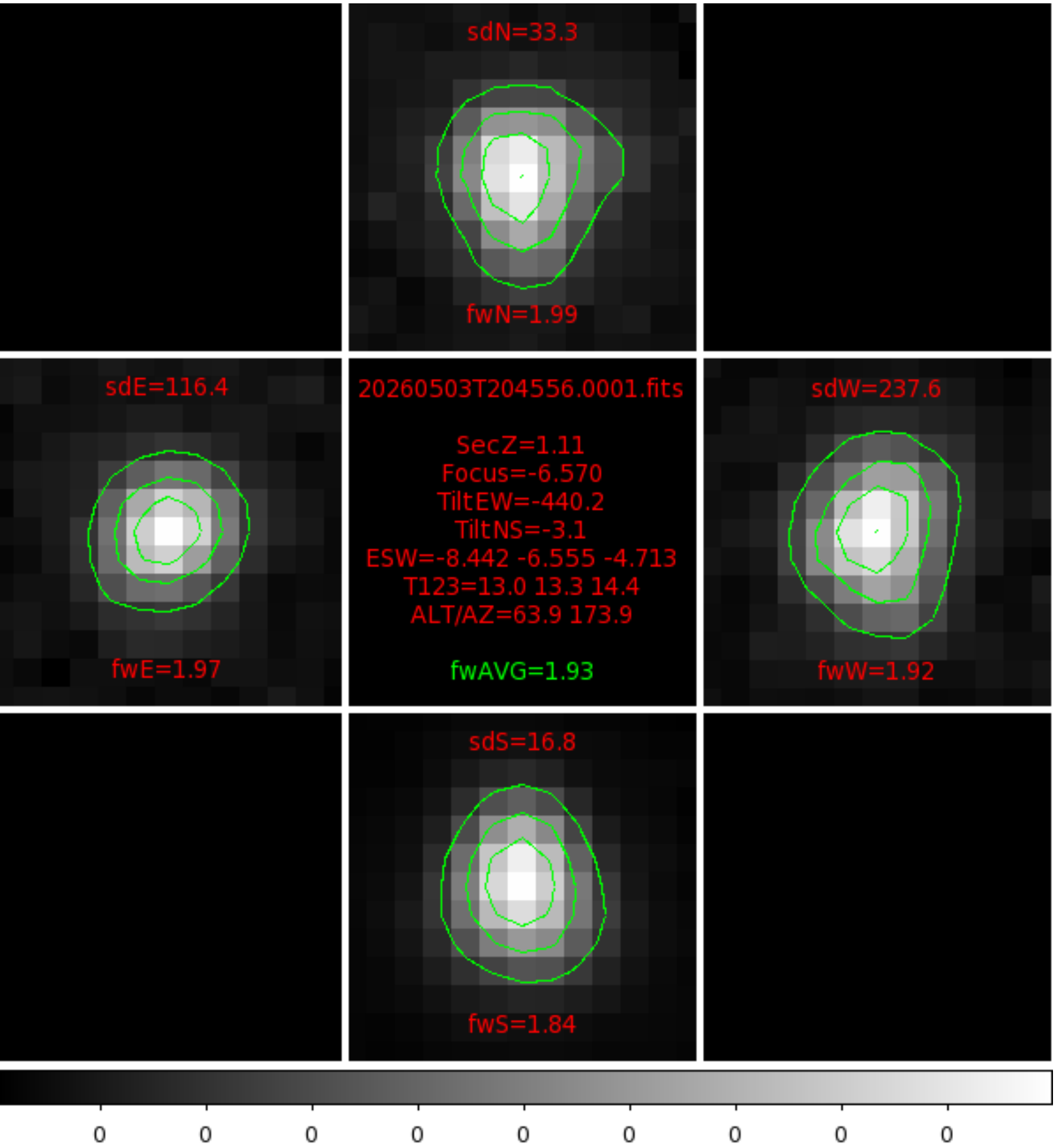
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SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=63.9 173.9
fwAVG=1.93
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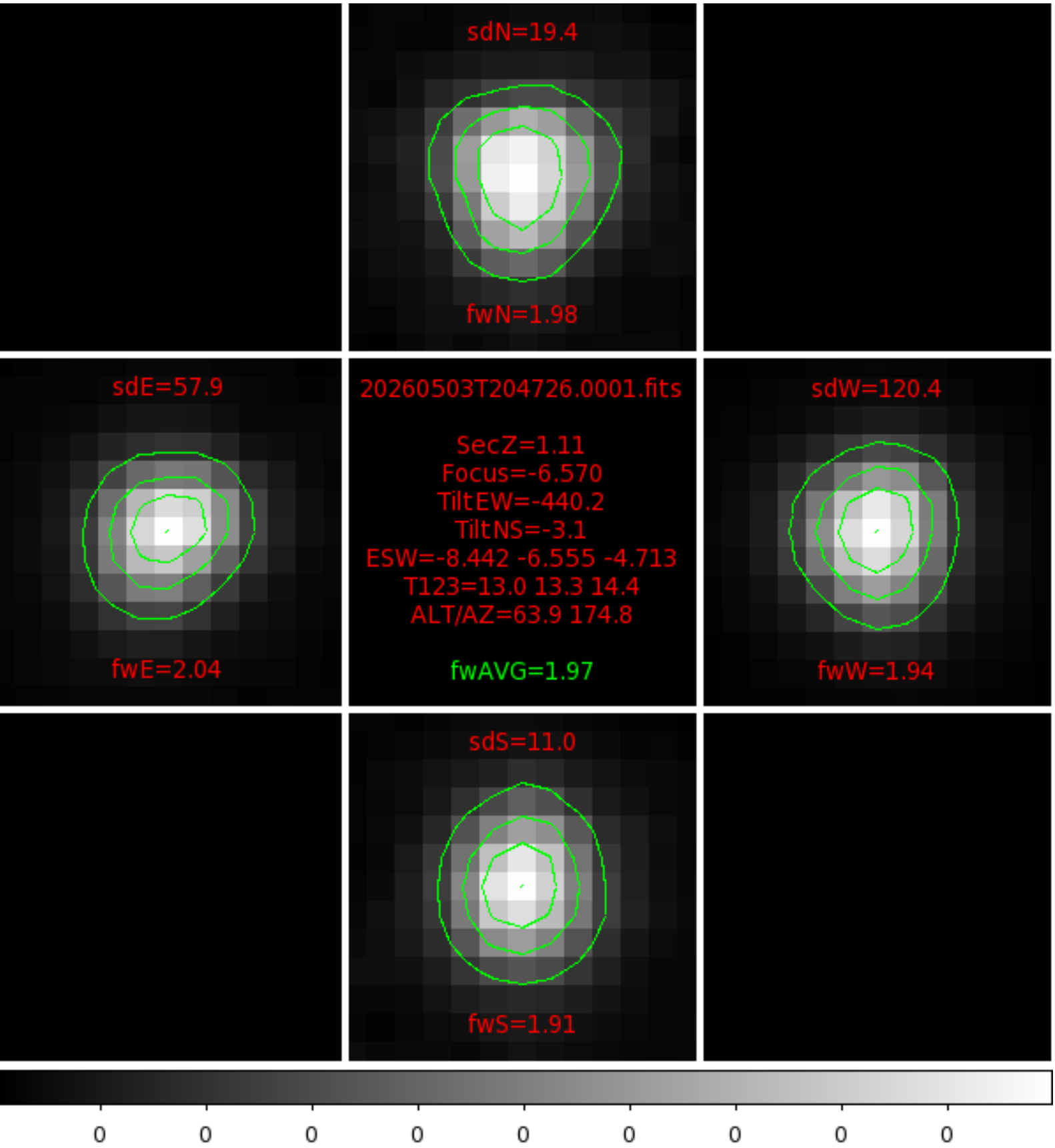
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SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=63.9 174.8
fwAVG=1.97
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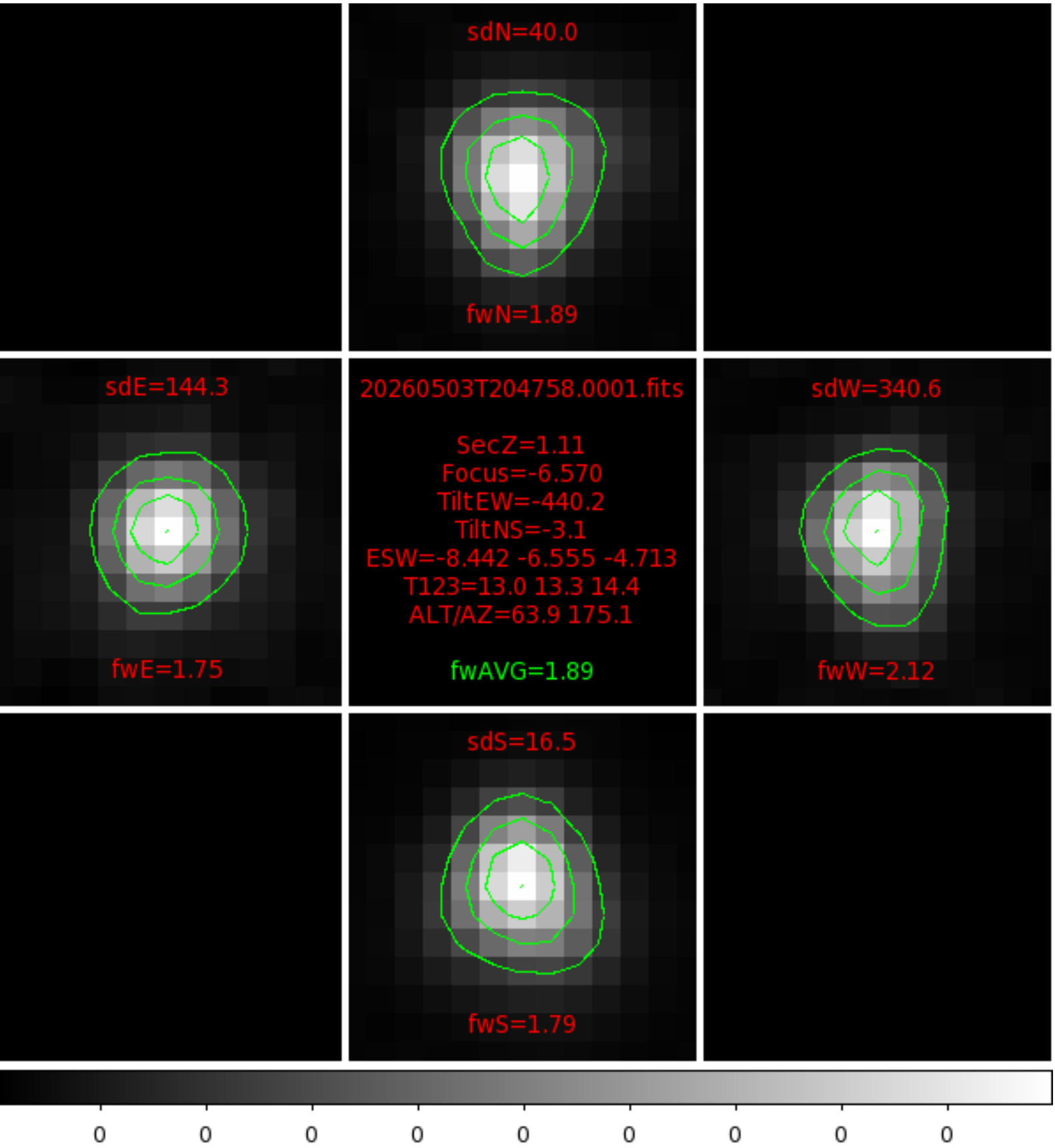
sdN=40.0
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Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=63.9 175.1
fwAVG=1.89
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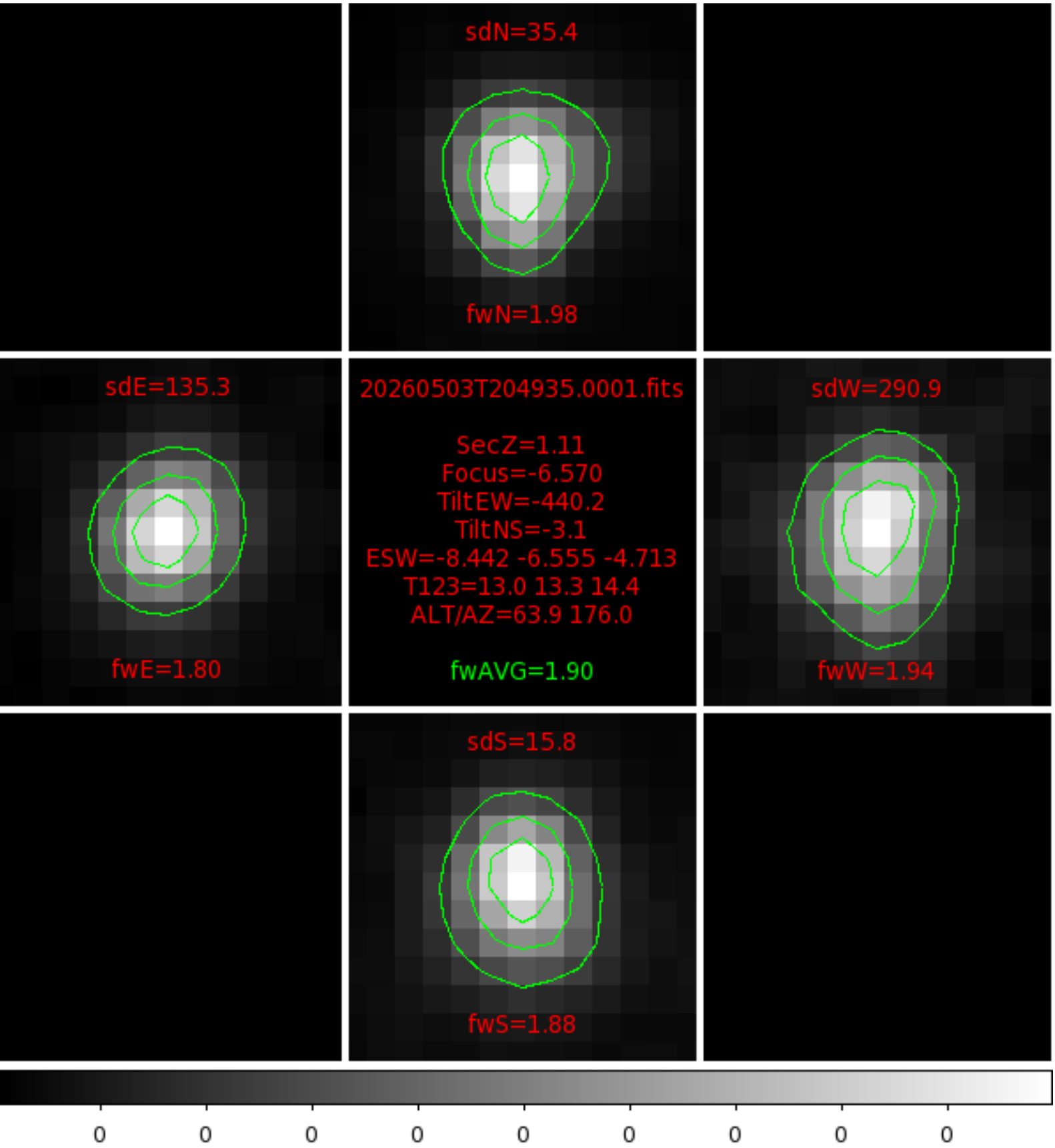
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SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=63.9 176.0
fwAVG=1.90
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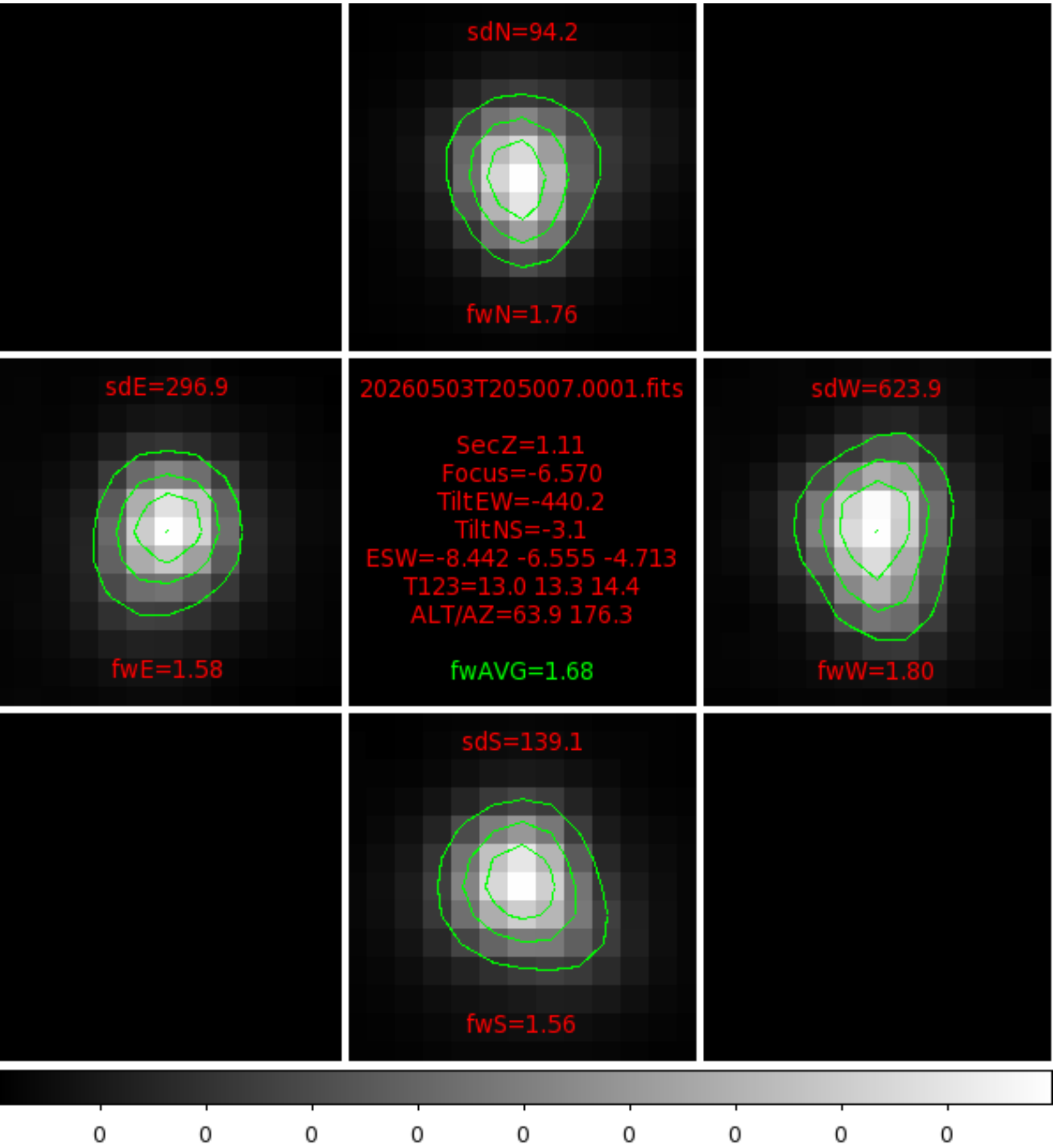
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SecZ=1.11
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=63.9 176.3
fwAVG=1.68
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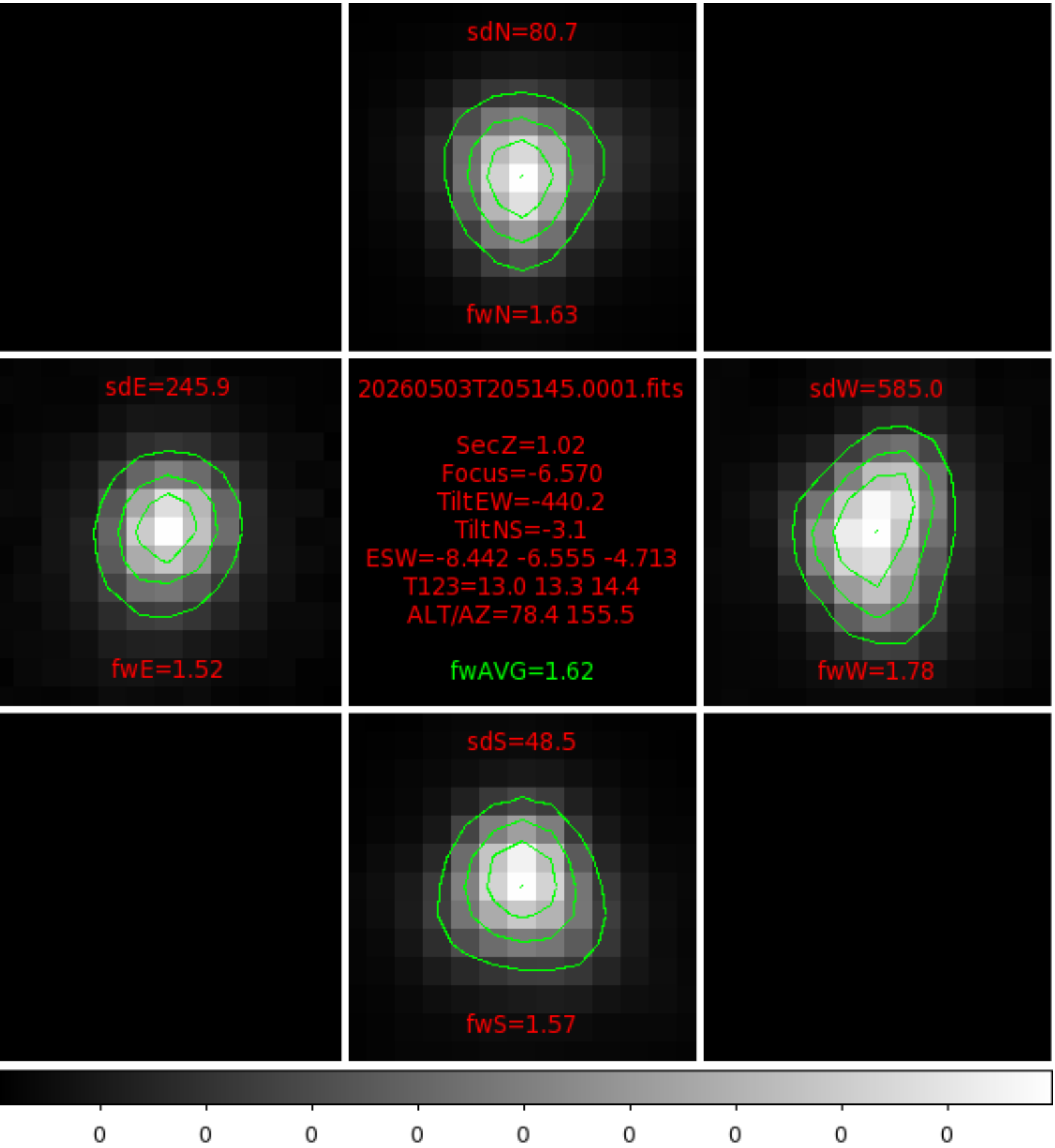
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SecZ=1.02
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TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=78.4 155.5
fwAVG=1.62
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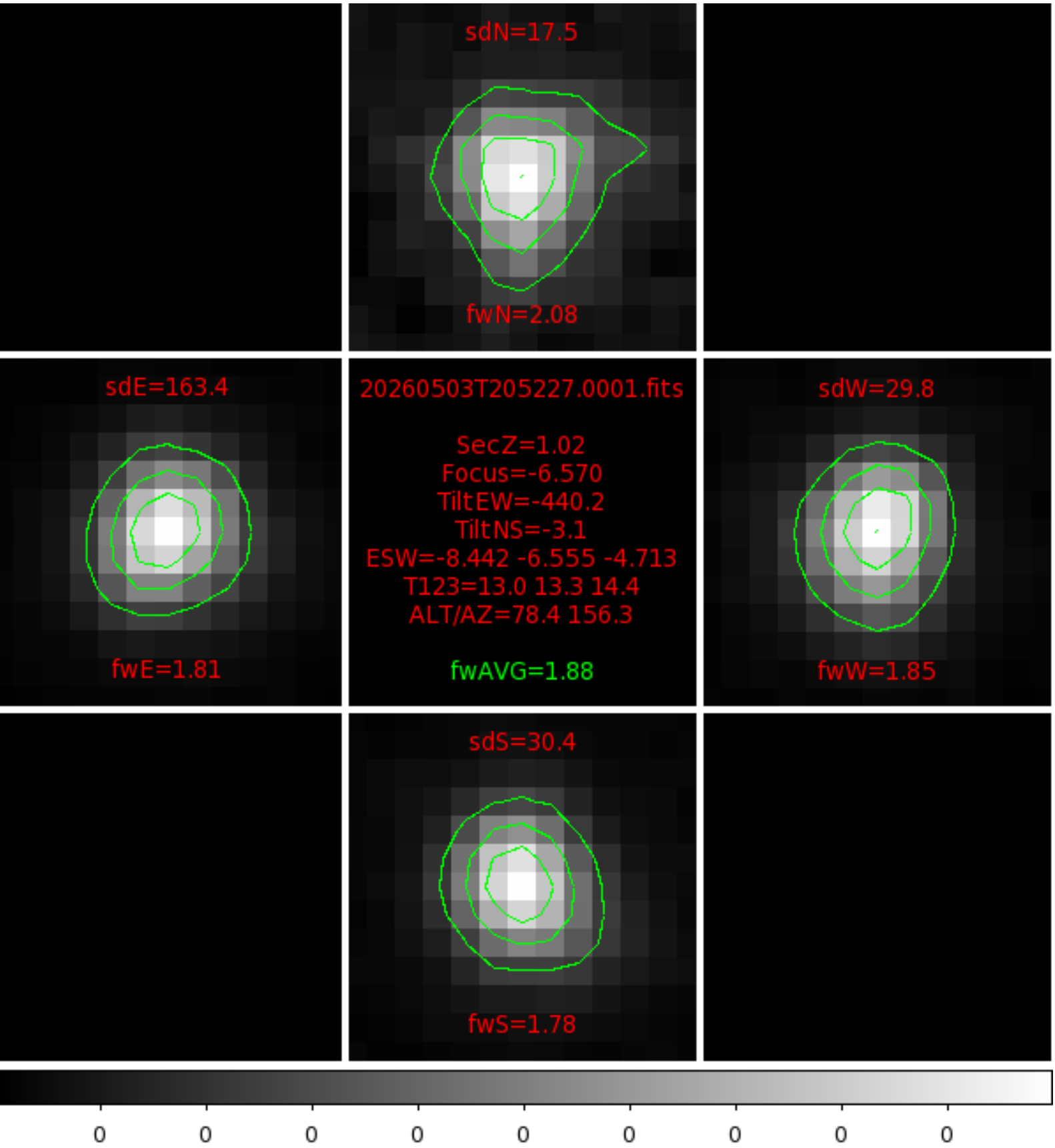
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SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=78.4 156.3
fwAVG=1.88
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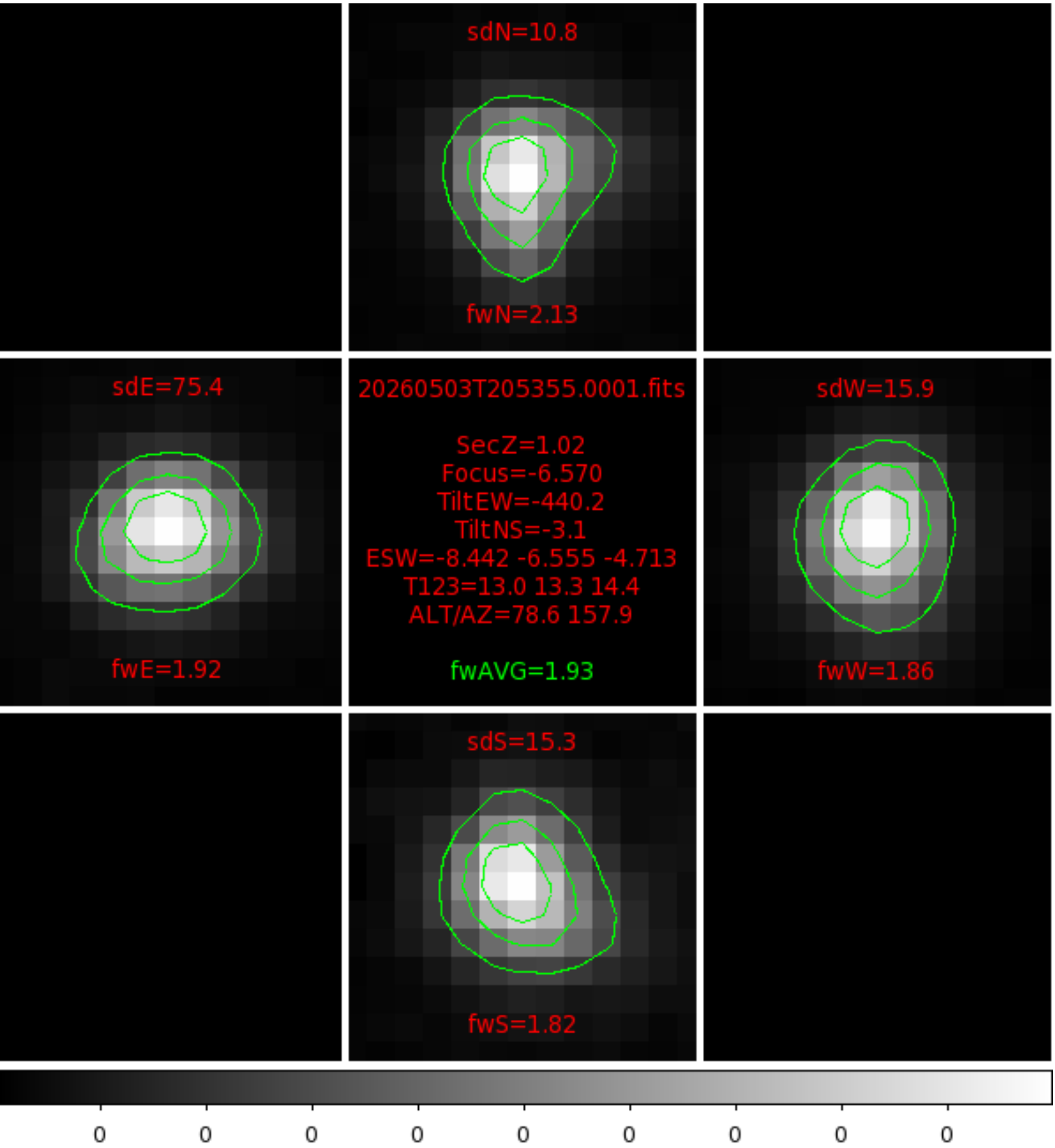
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sdE=75.4
fwE=1.92
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SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.3 14.4
ALT/AZ=78.6 157.9
fwAVG=1.93
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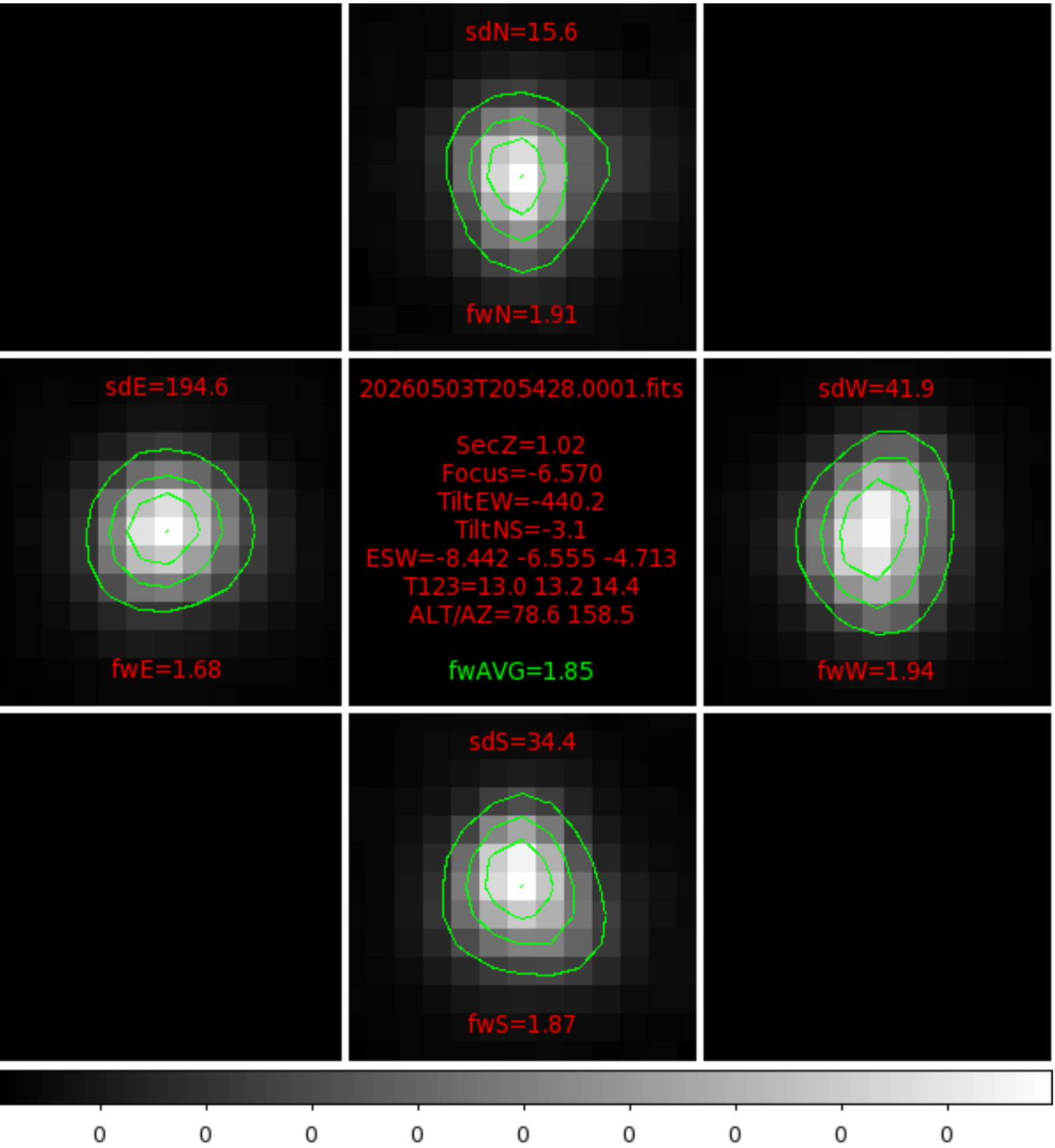
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20260503T205428.0001.fits
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Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.2 14.4
ALT/AZ=78.6 158.5
fwAVG=1.85
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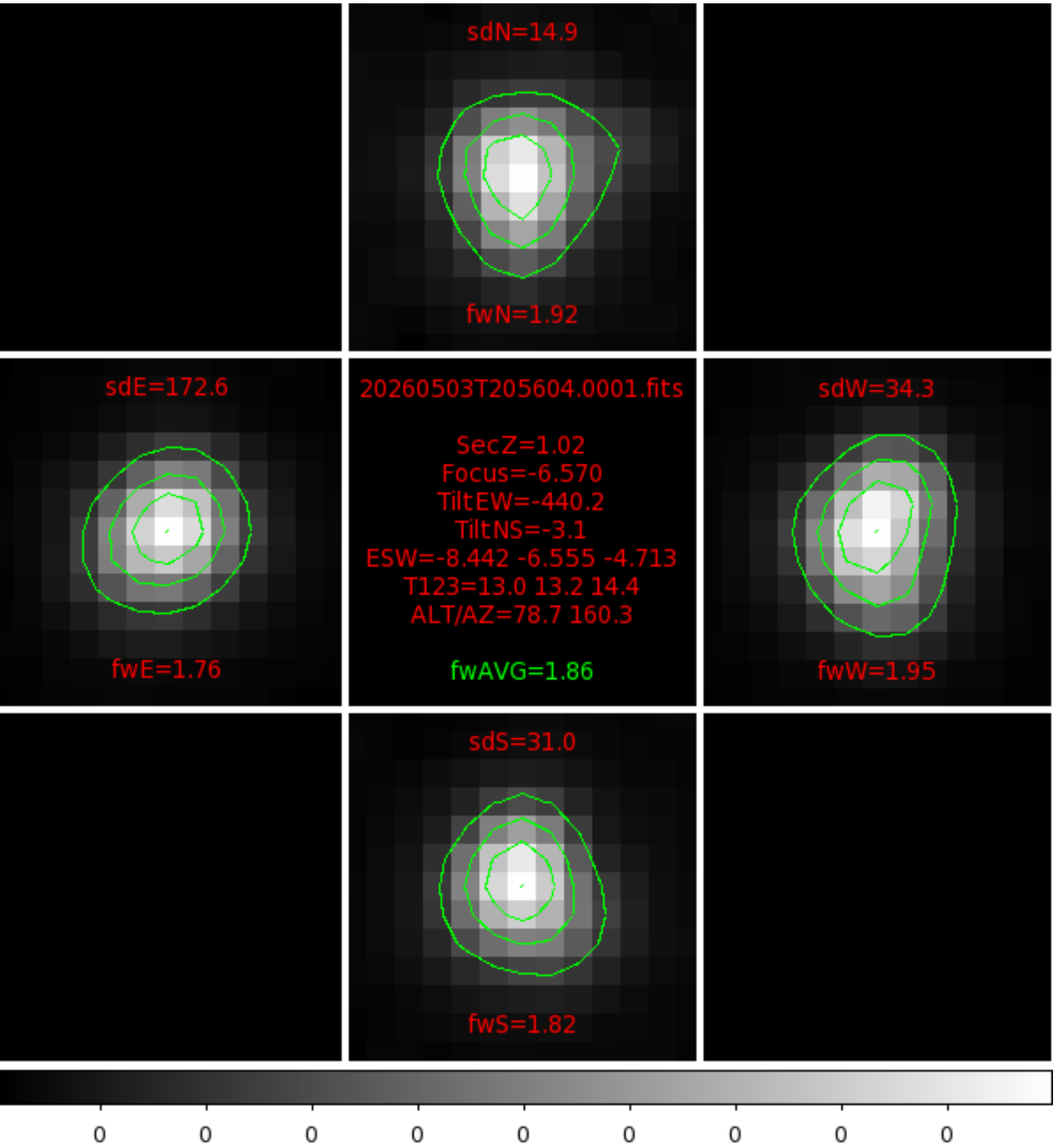
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20260503T205604.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.2 14.4
ALT/AZ=78.7 160.3
fwAVG=1.86
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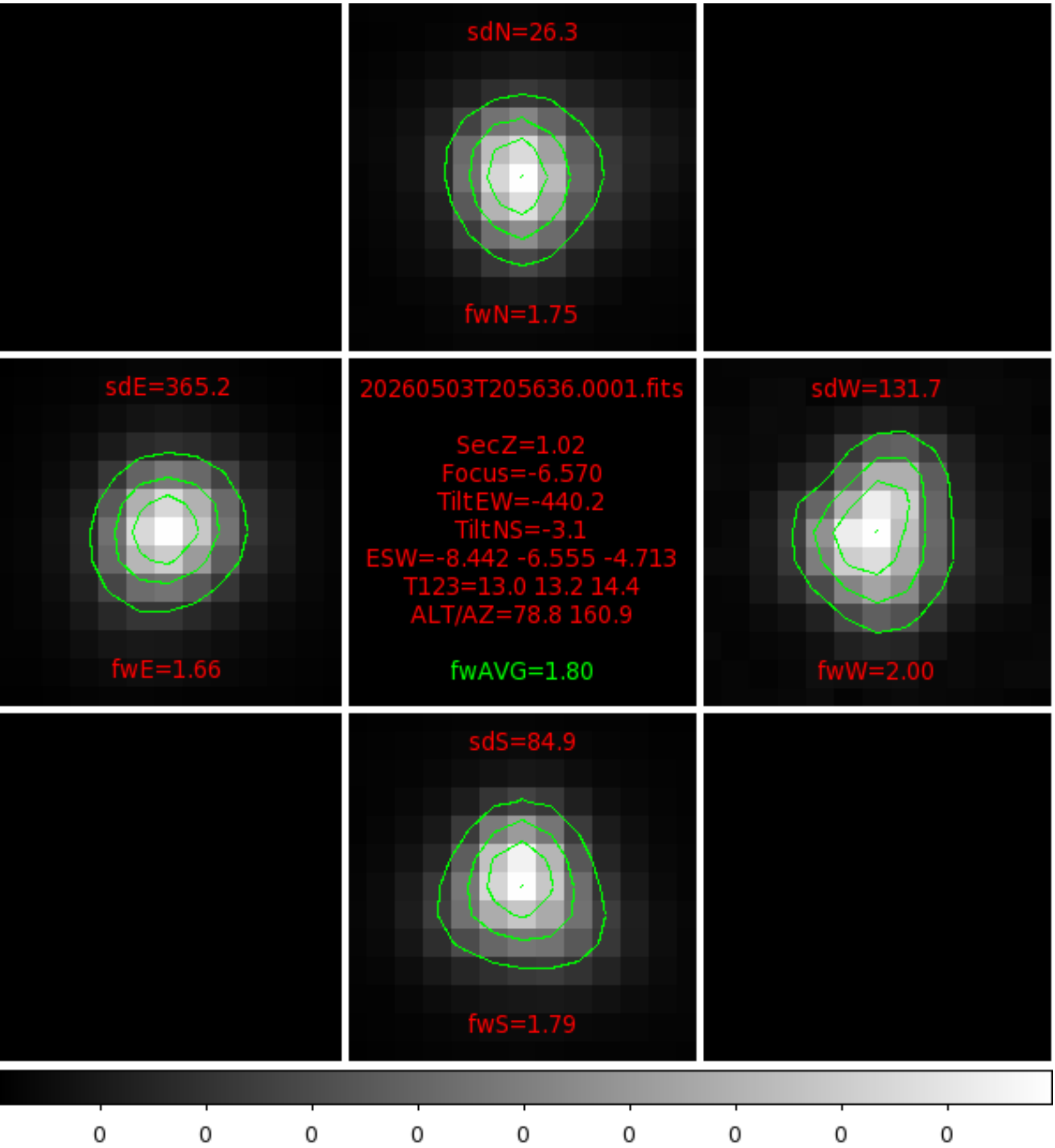
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SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.2 14.4
ALT/AZ=78.8 160.9
fwAVG=1.80
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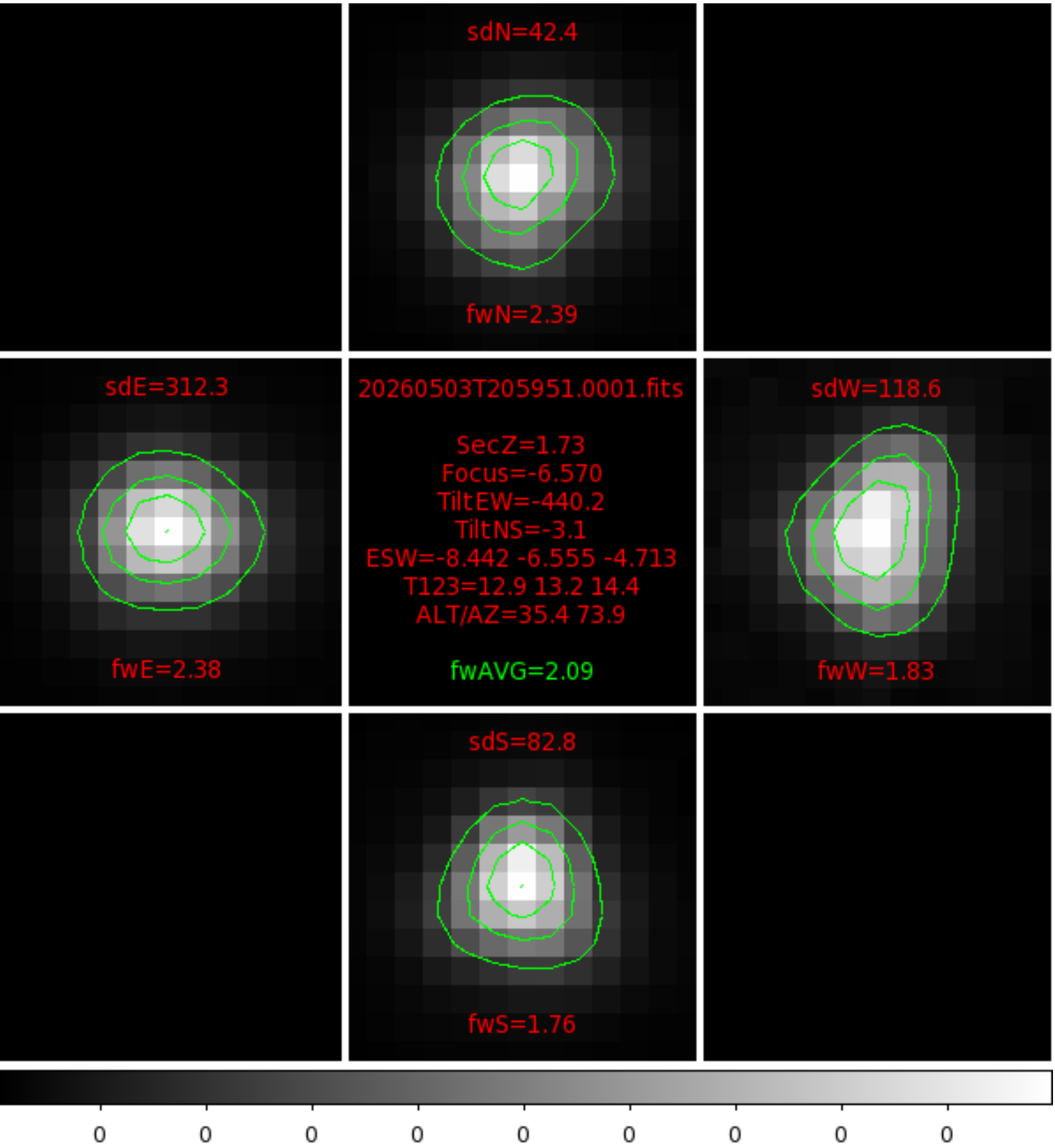
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SecZ=1.73
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=12.9 13.2 14.4
ALT/AZ=35.4 73.9
fwAVG=2.09
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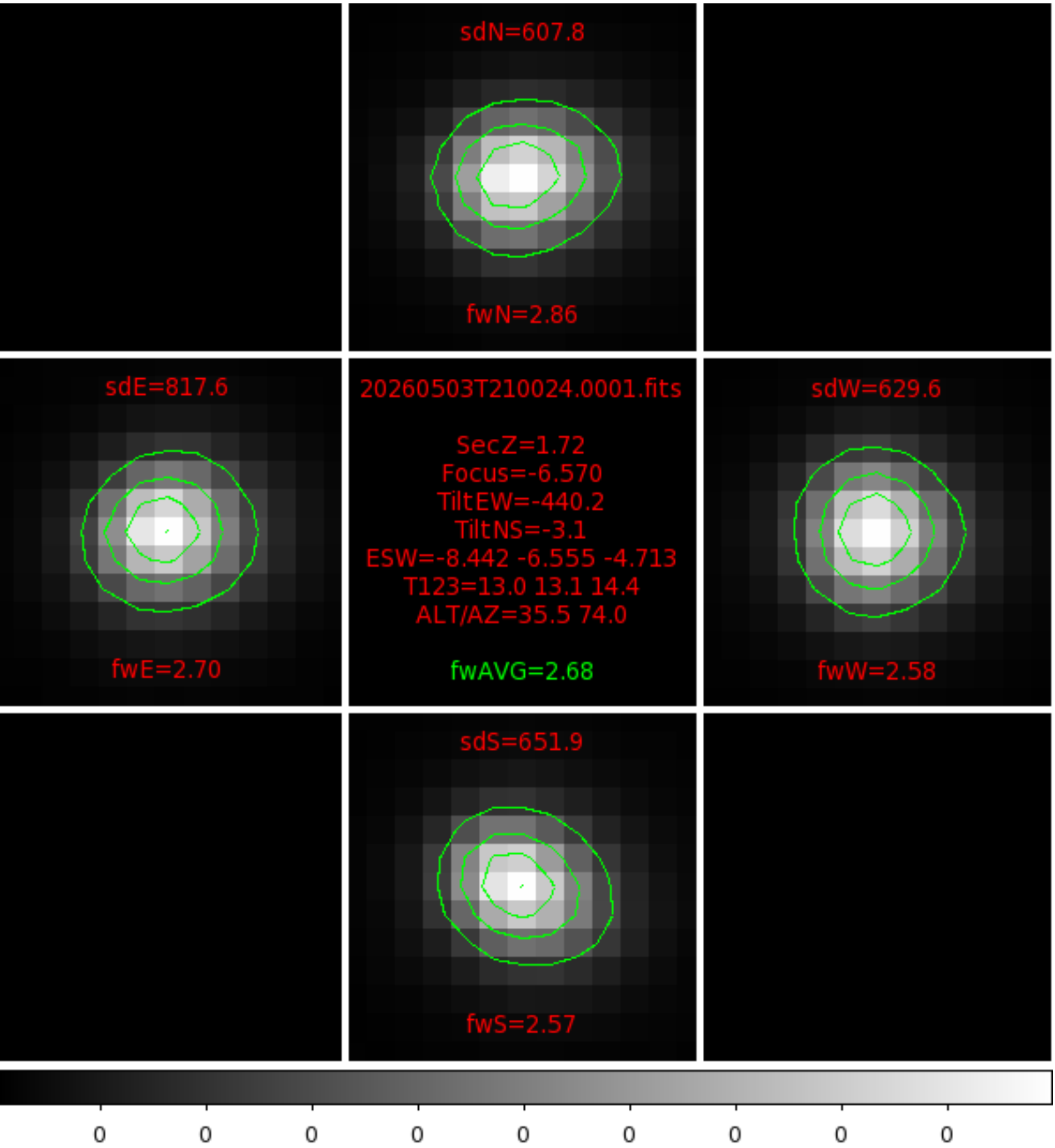
sdN=607.8
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sdE=817.6
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SecZ=1.72
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=13.0 13.1 14.4
ALT/AZ=35.5 74.0
fwAVG=2.68
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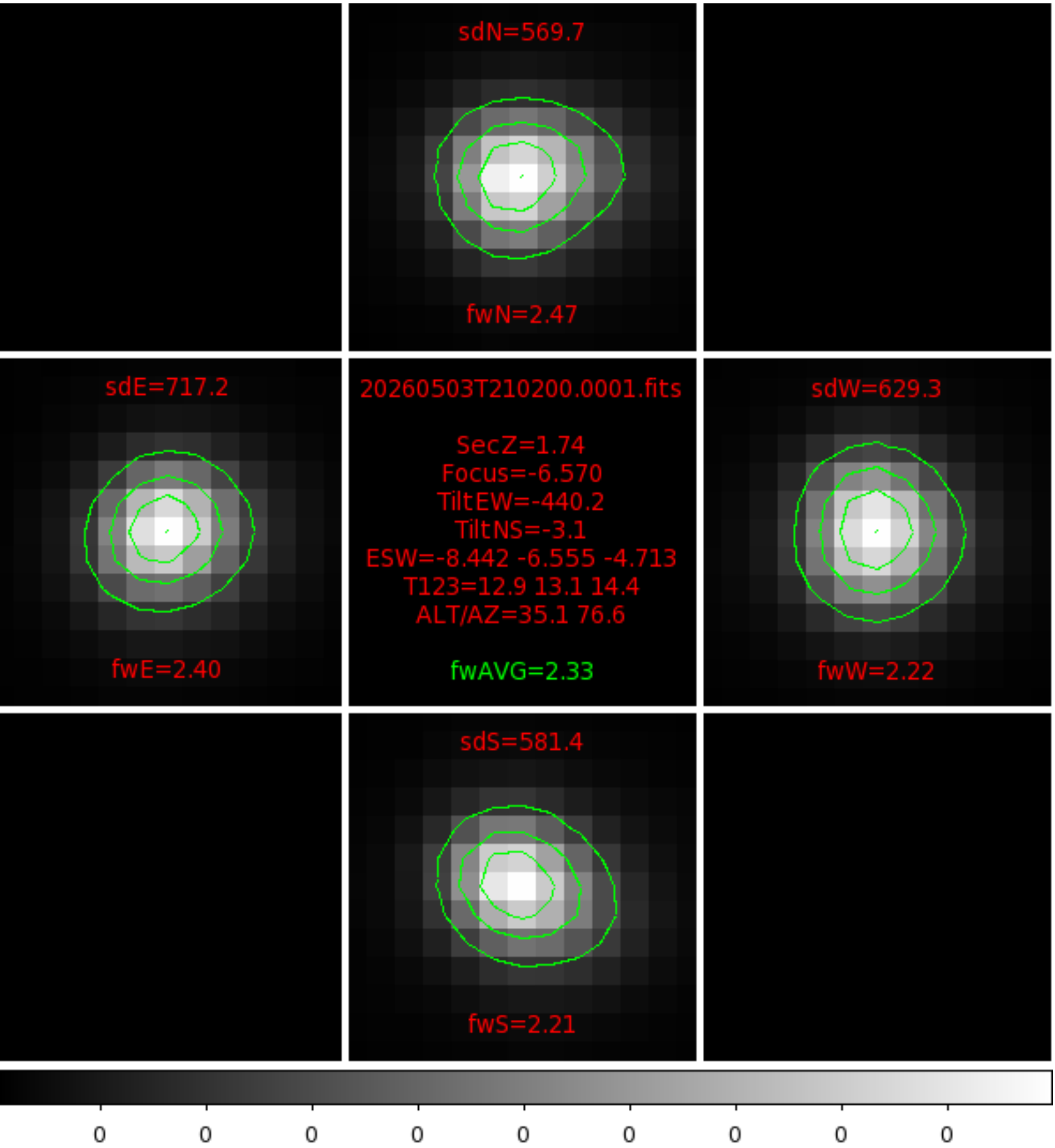
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TiltNS=-3.1
ESW=-8.442 -6.555 -4.713
T123=12.9 13.1 14.4
ALT/AZ=35.1 76.6
fwAVG=2.33
sdW=629.3
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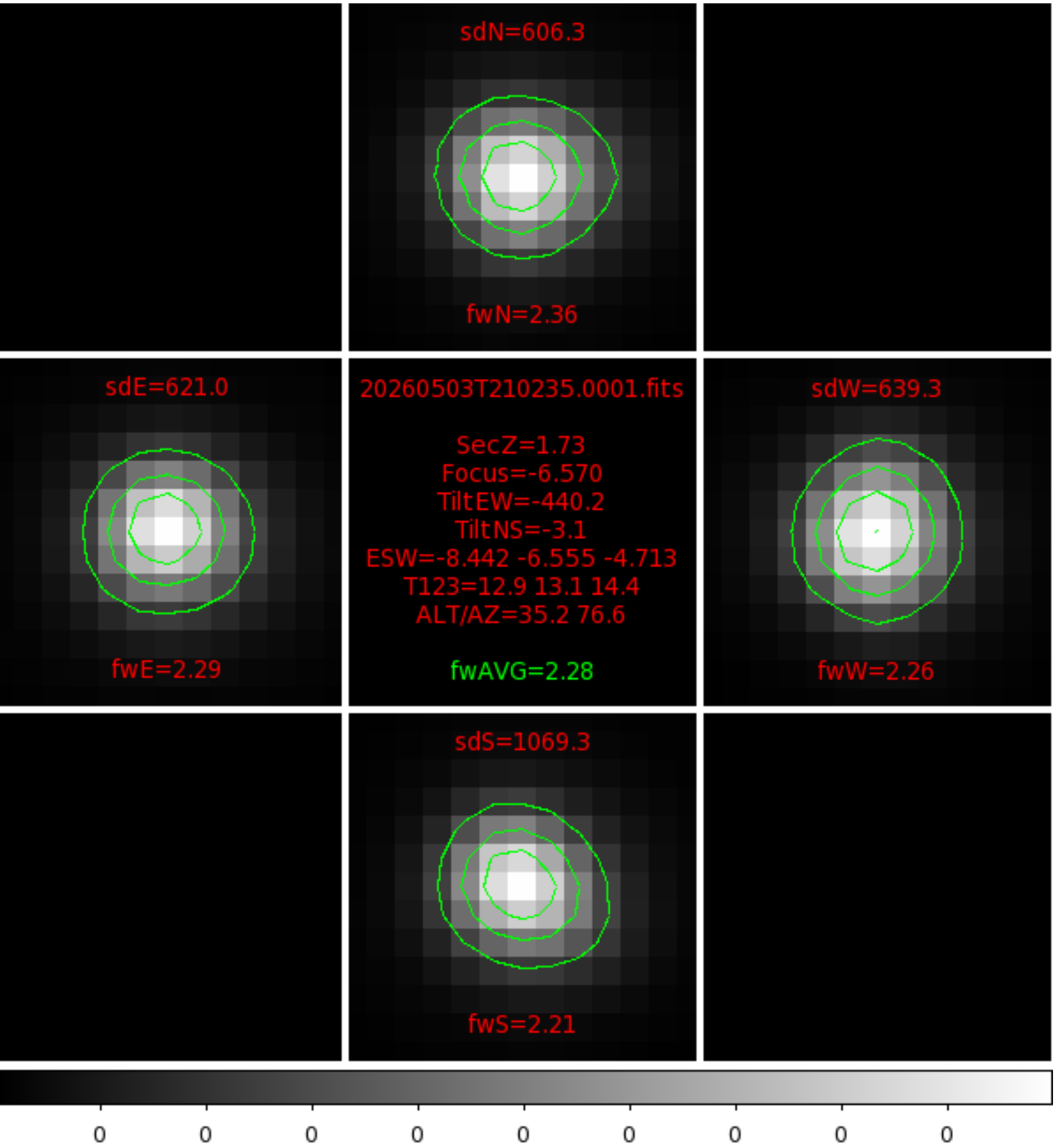
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ESW=-8.442 -6.555 -4.713
T123=12.9 13.1 14.4
ALT/AZ=35.2 76.6
fwAVG=2.28
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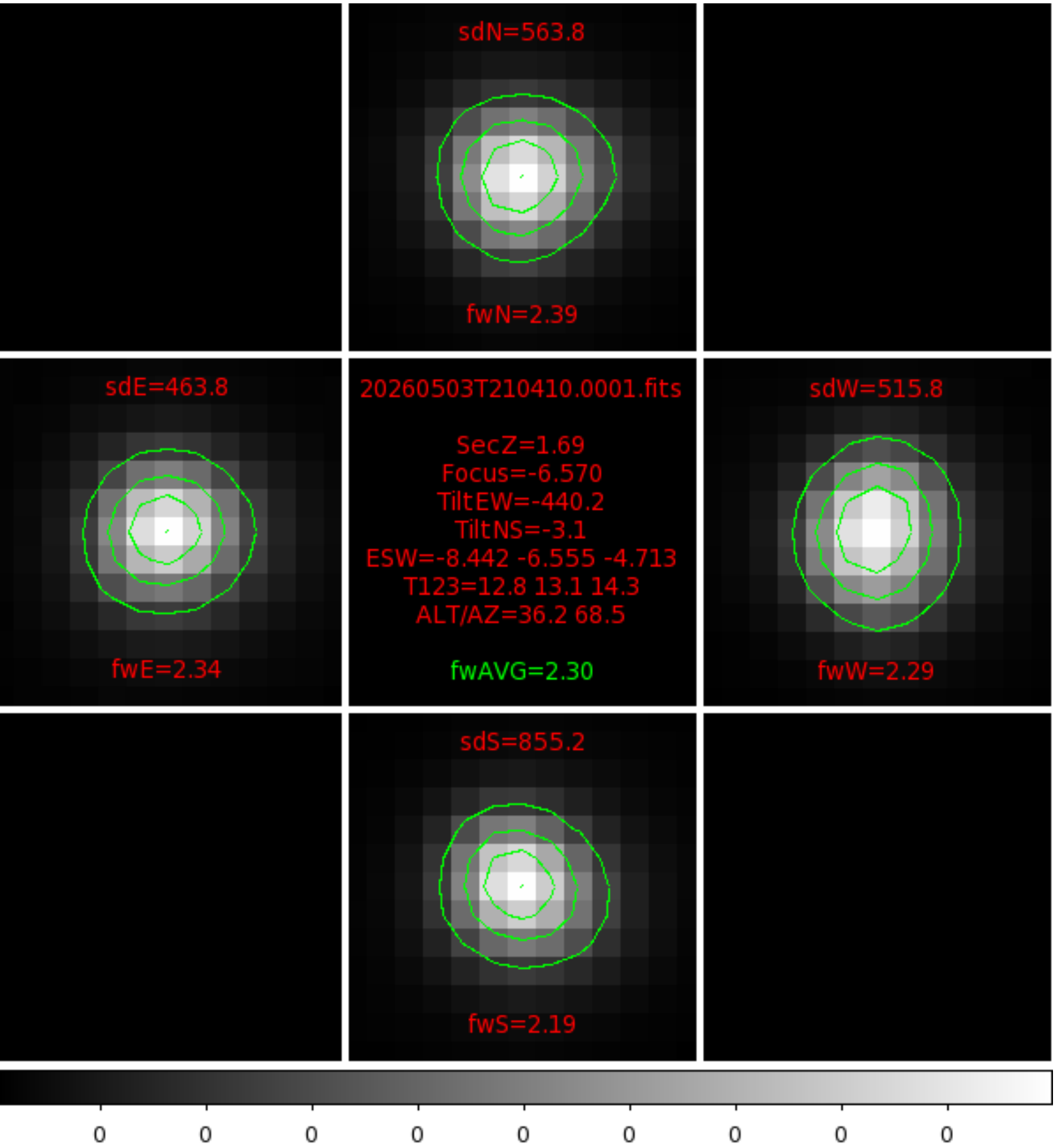
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Focus=-6.570
TiltEW=-440.2
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ESW=-8.442 -6.555 -4.713
T123=12.8 13.1 14.3
ALT/AZ=36.2 68.5
fwAVG=2.30
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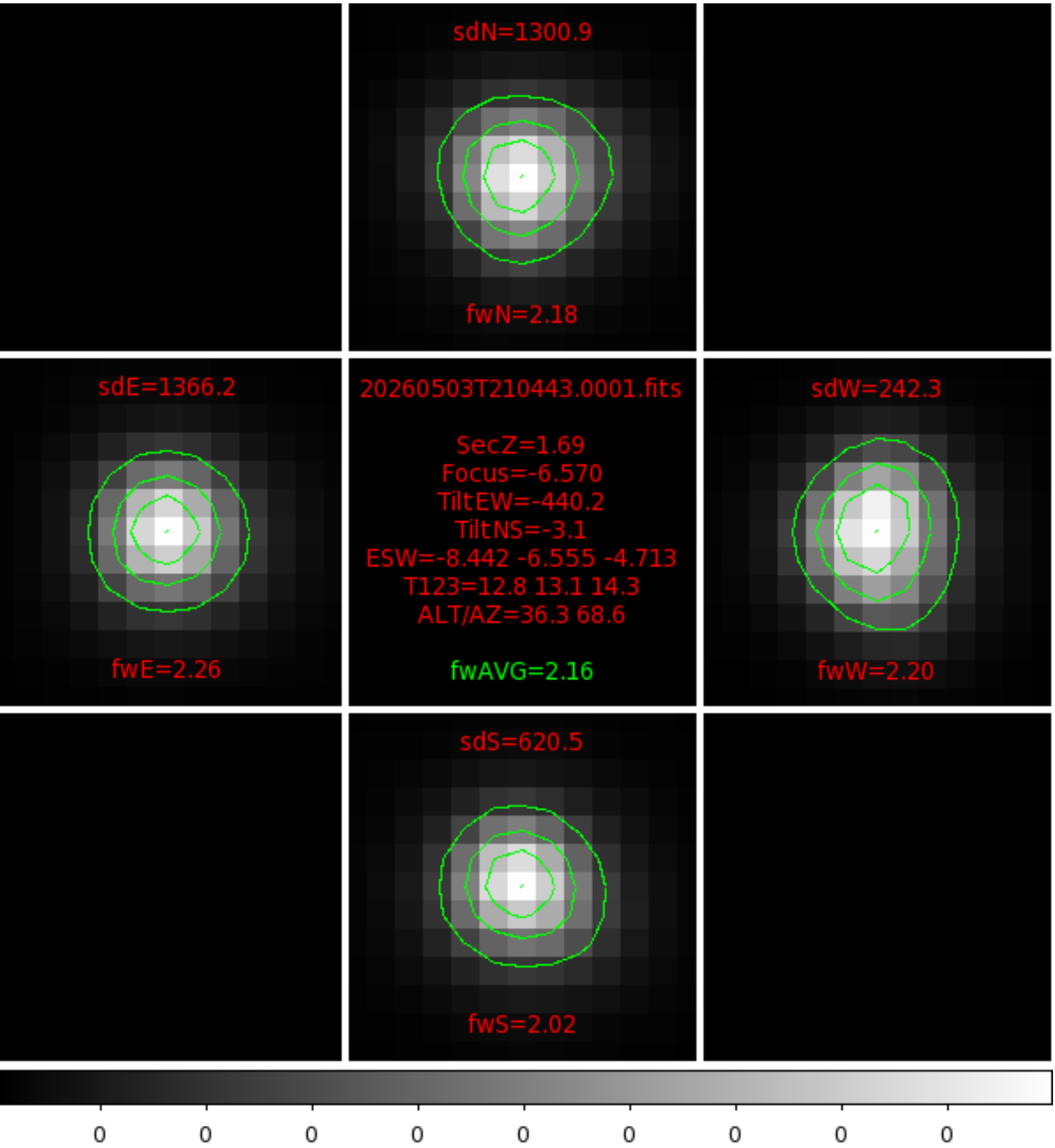
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SecZ=1.69
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ESW=-8.442 -6.555 -4.713
T123=12.8 13.1 14.3
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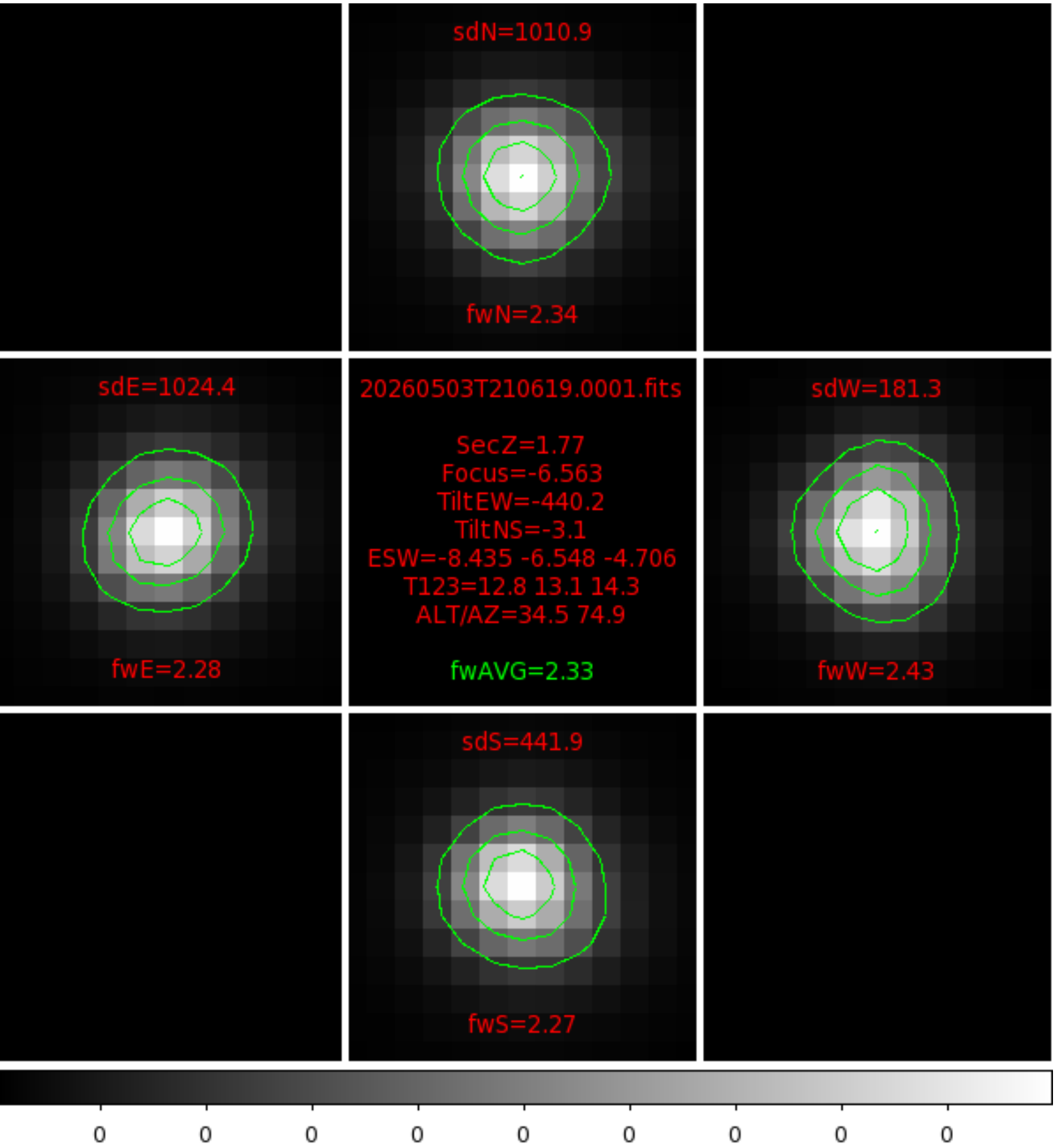
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SecZ=1.77
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TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.8 13.1 14.3
ALT/AZ=34.5 74.9
fwAVG=2.33
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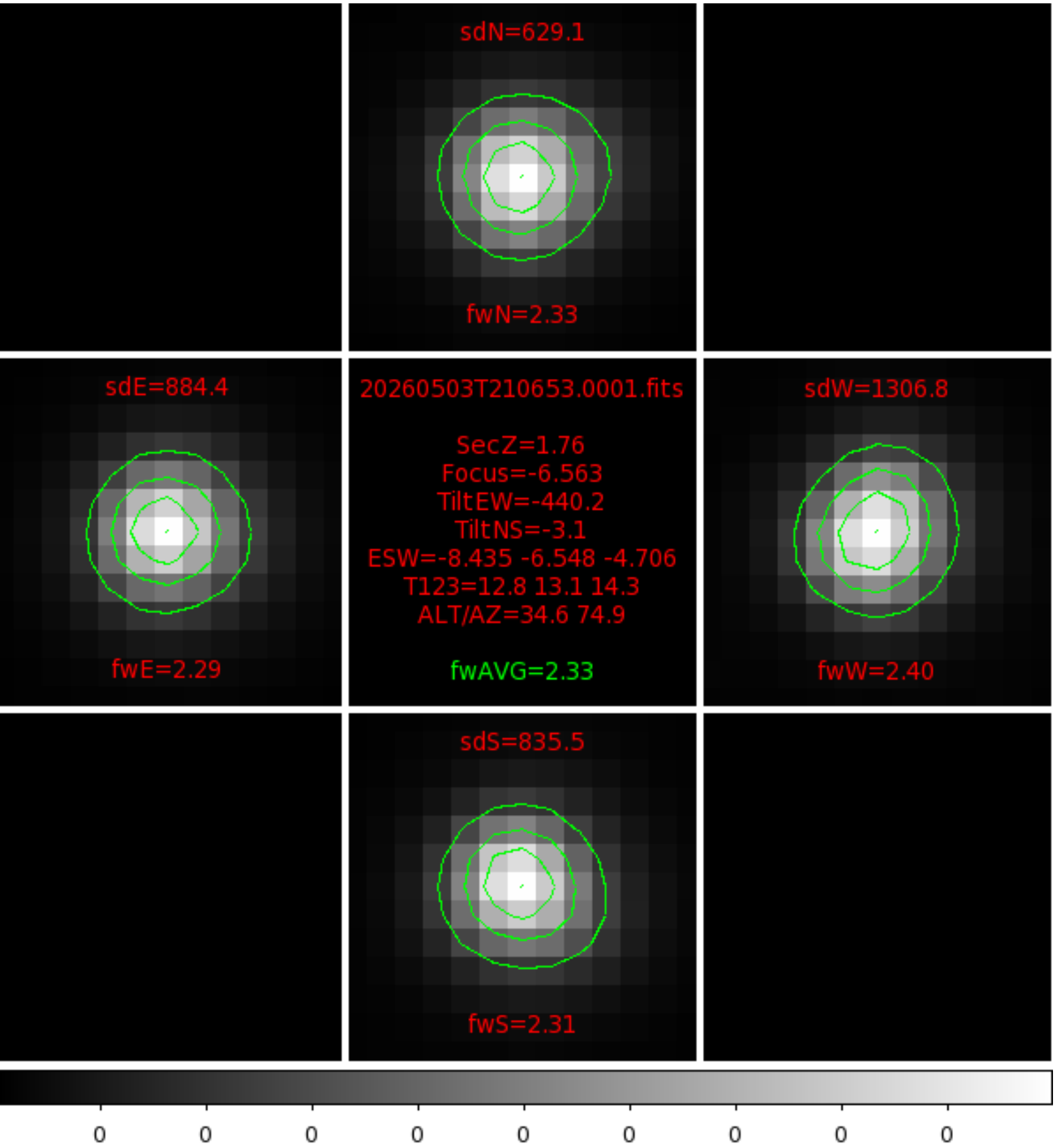
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20260503T210653.0001.fits
SecZ=1.76
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.8 13.1 14.3
ALT/AZ=34.6 74.9
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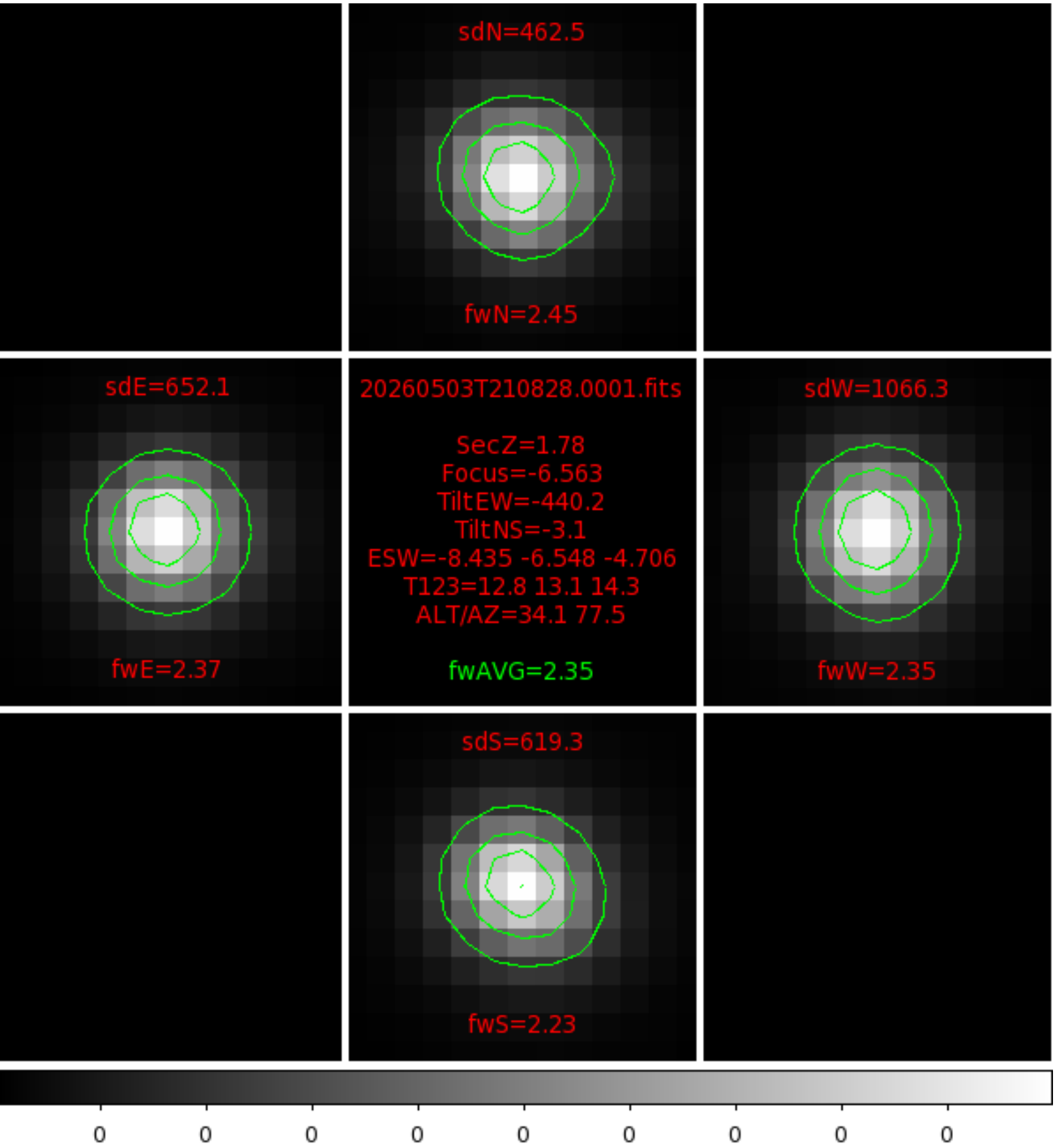
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SecZ=1.78
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TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.8 13.1 14.3
ALT/AZ=34.1 77.5
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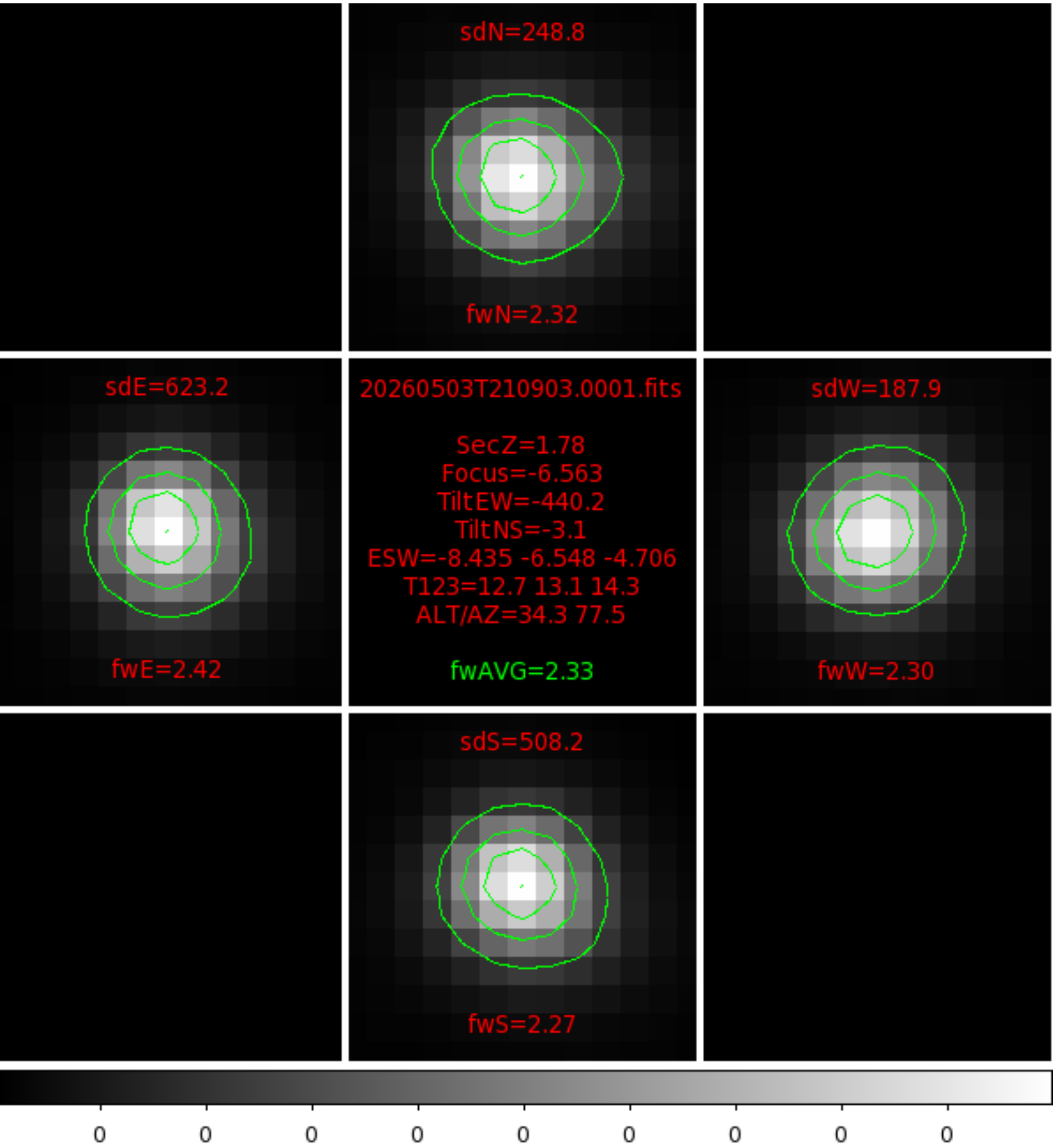
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20260503T210903.0001.fits
SecZ=1.78
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.7 13.1 14.3
ALT/AZ=34.3 77.5
fwAVG=2.33
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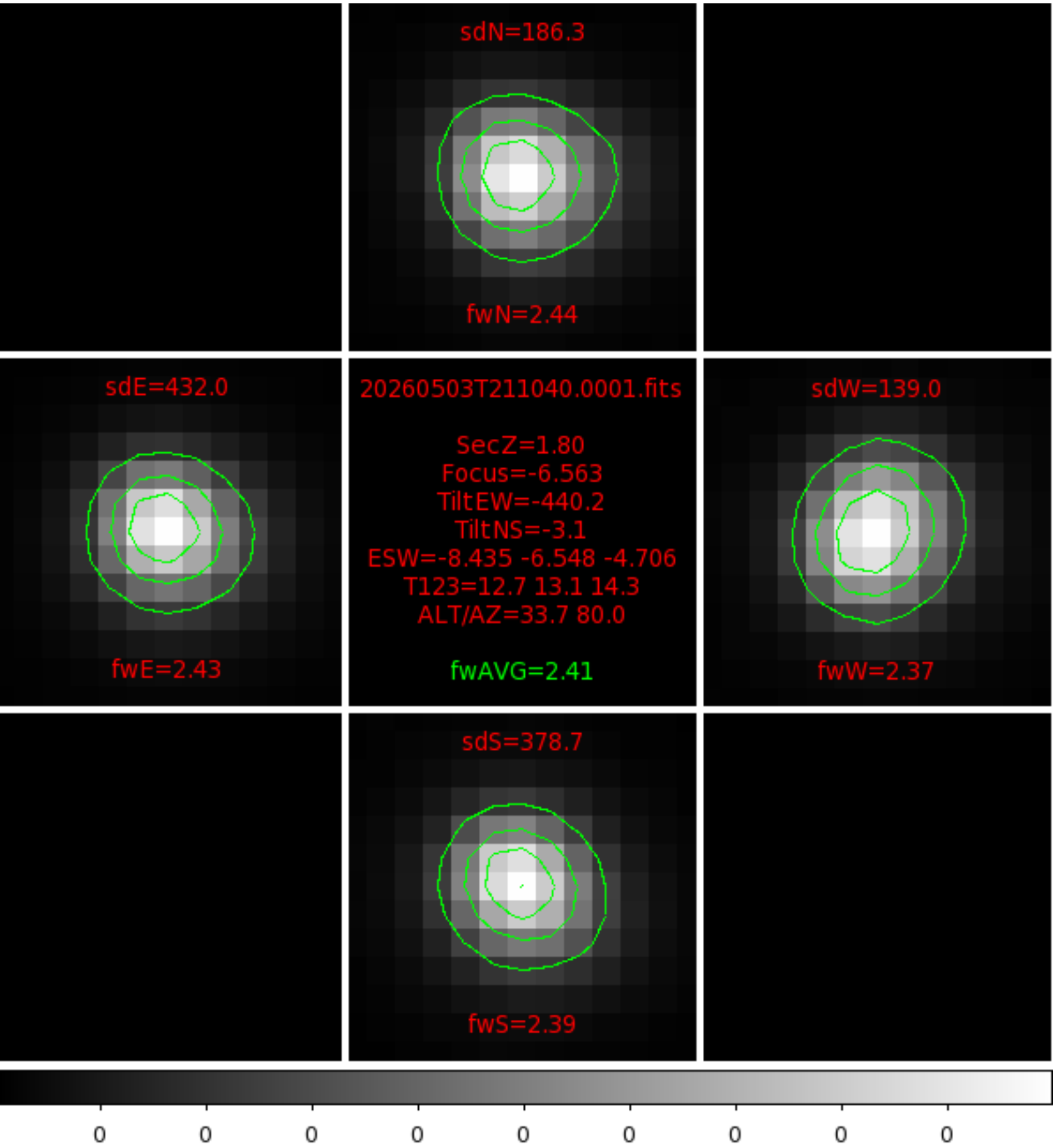
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SecZ=1.80
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.7 13.1 14.3
ALT/AZ=33.7 80.0
fwAVG=2.41
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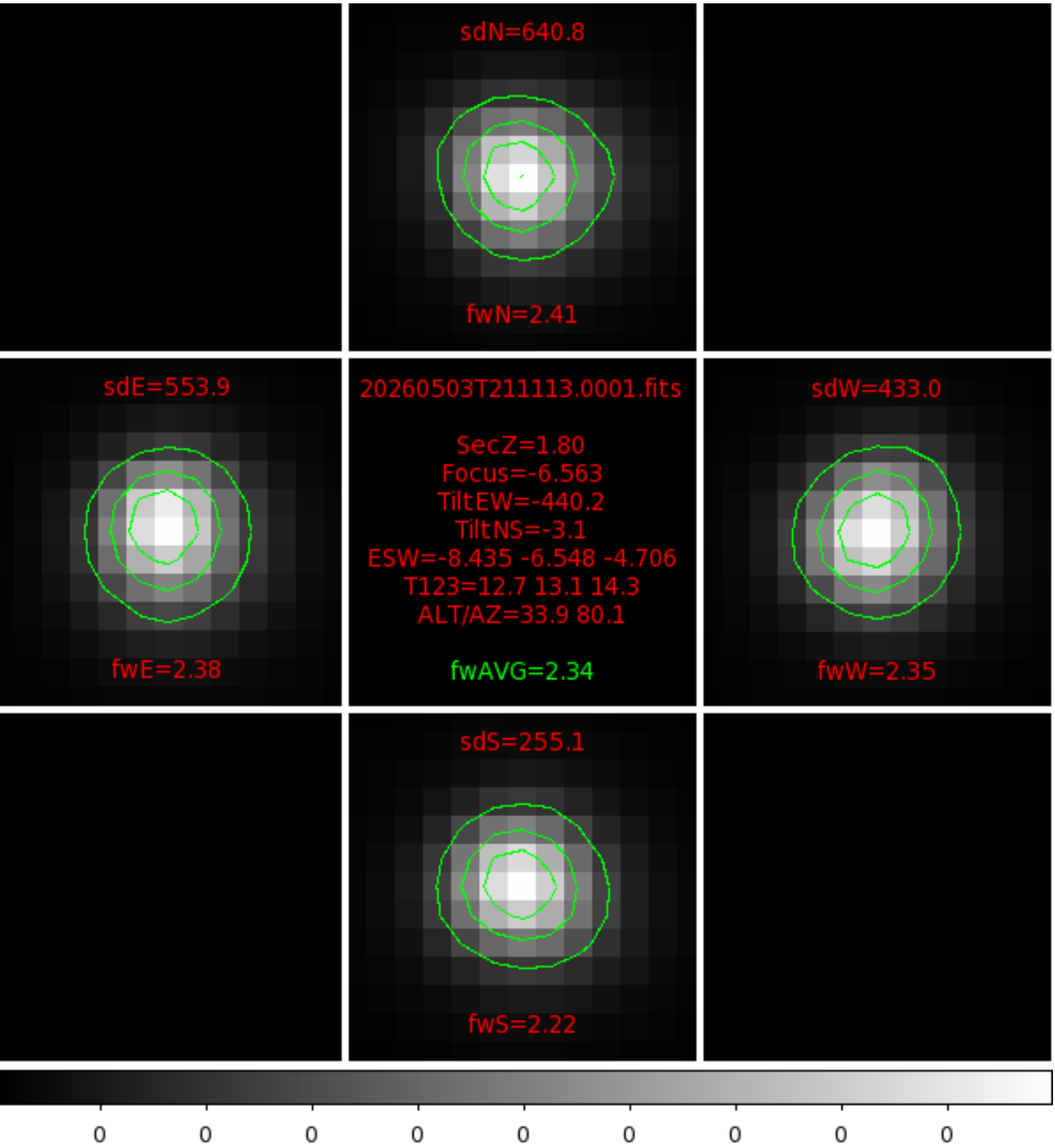
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SecZ=1.80
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TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.7 13.1 14.3
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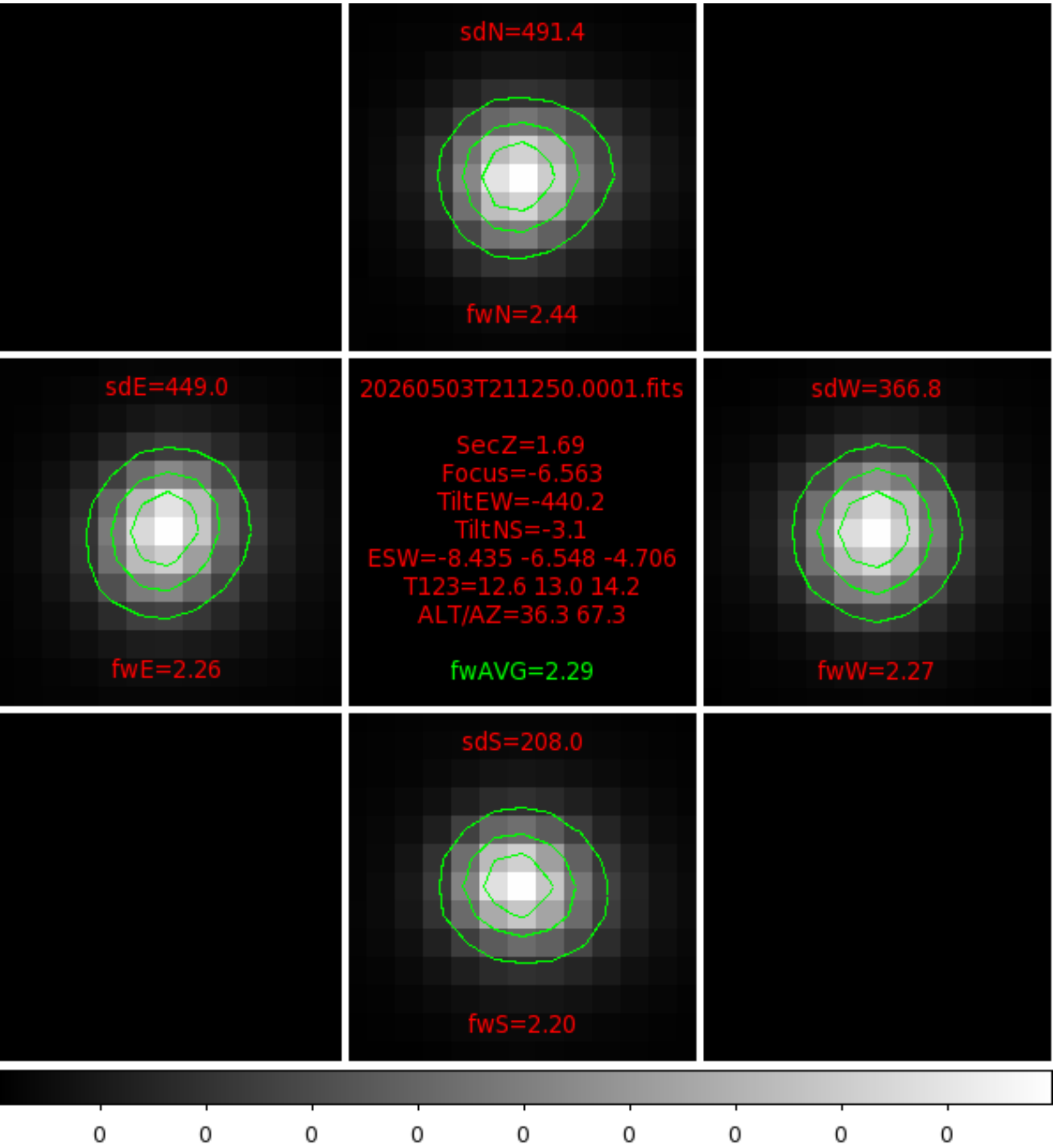
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SecZ=1.69
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.6 13.0 14.2
ALT/AZ=36.3 67.3
fwAVG=2.29
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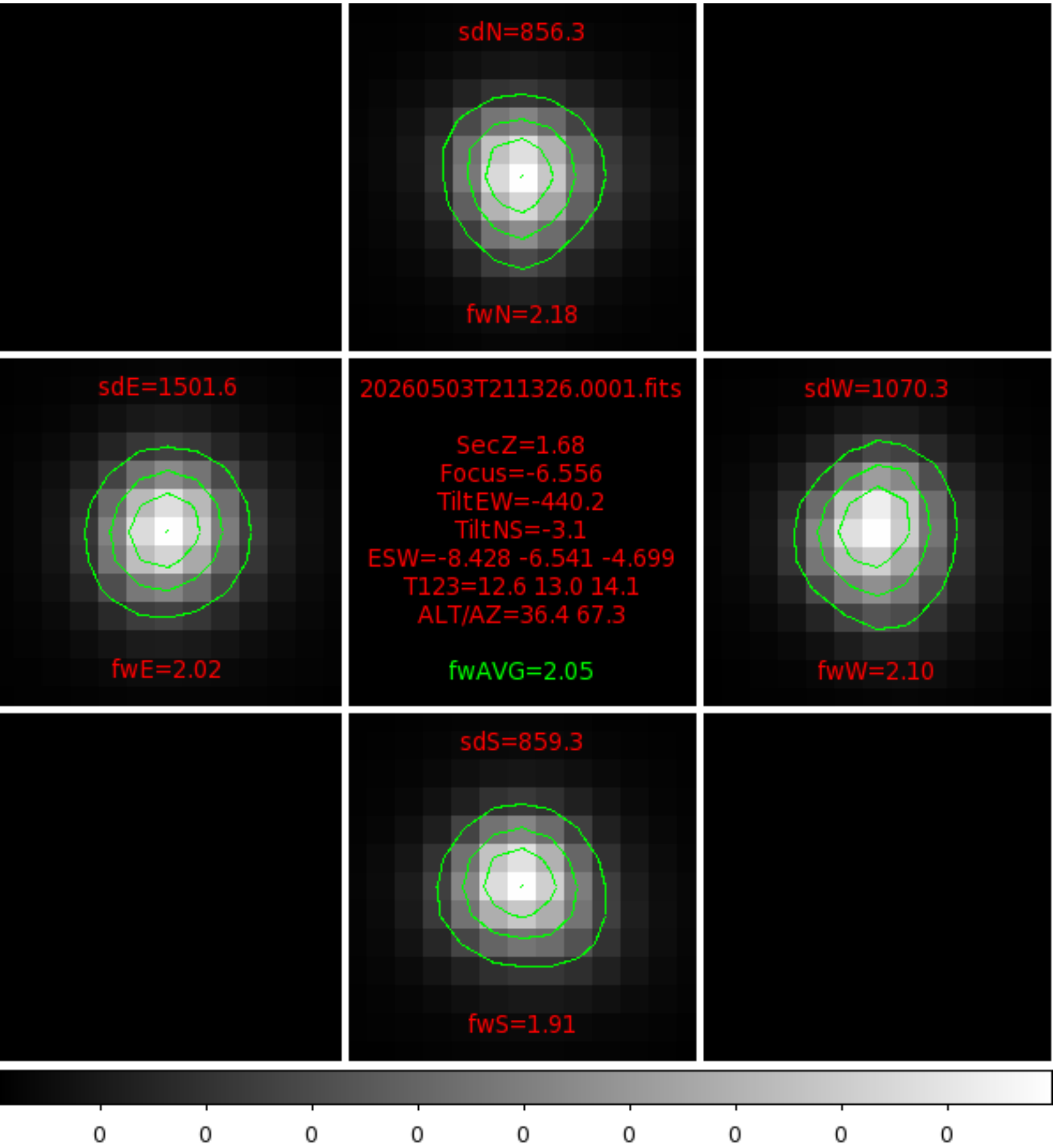
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20260503T211326.0001.fits
SecZ=1.68
Focus=-6.556
TiltEW=-440.2
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ESW=-8.428 -6.541 -4.699
T123=12.6 13.0 14.1
ALT/AZ=36.4 67.3
fwAVG=2.05
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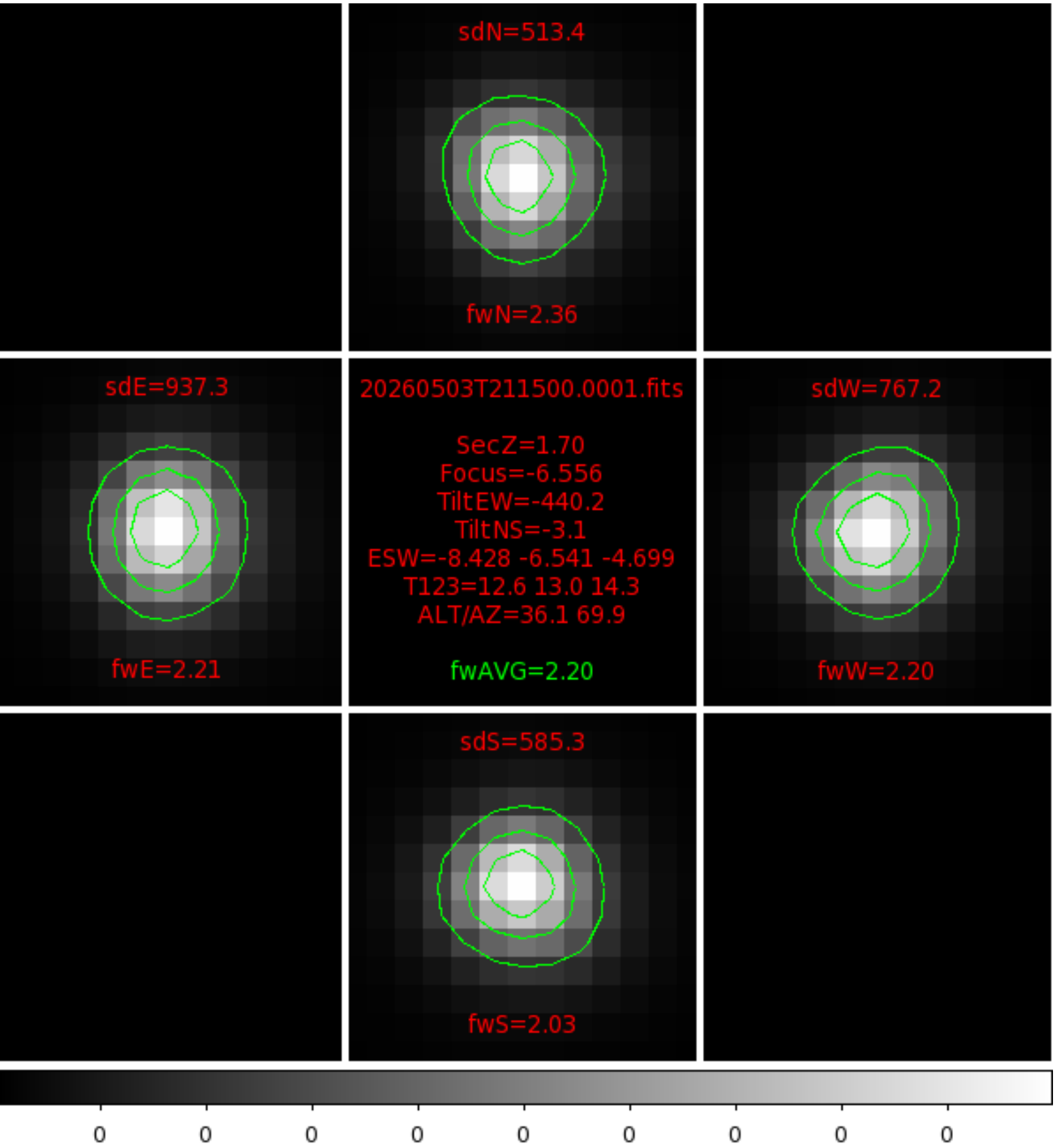
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SecZ=1.70
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.428 -6.541 -4.699
T123=12.6 13.0 14.3
ALT/AZ=36.1 69.9
fwAVG=2.20
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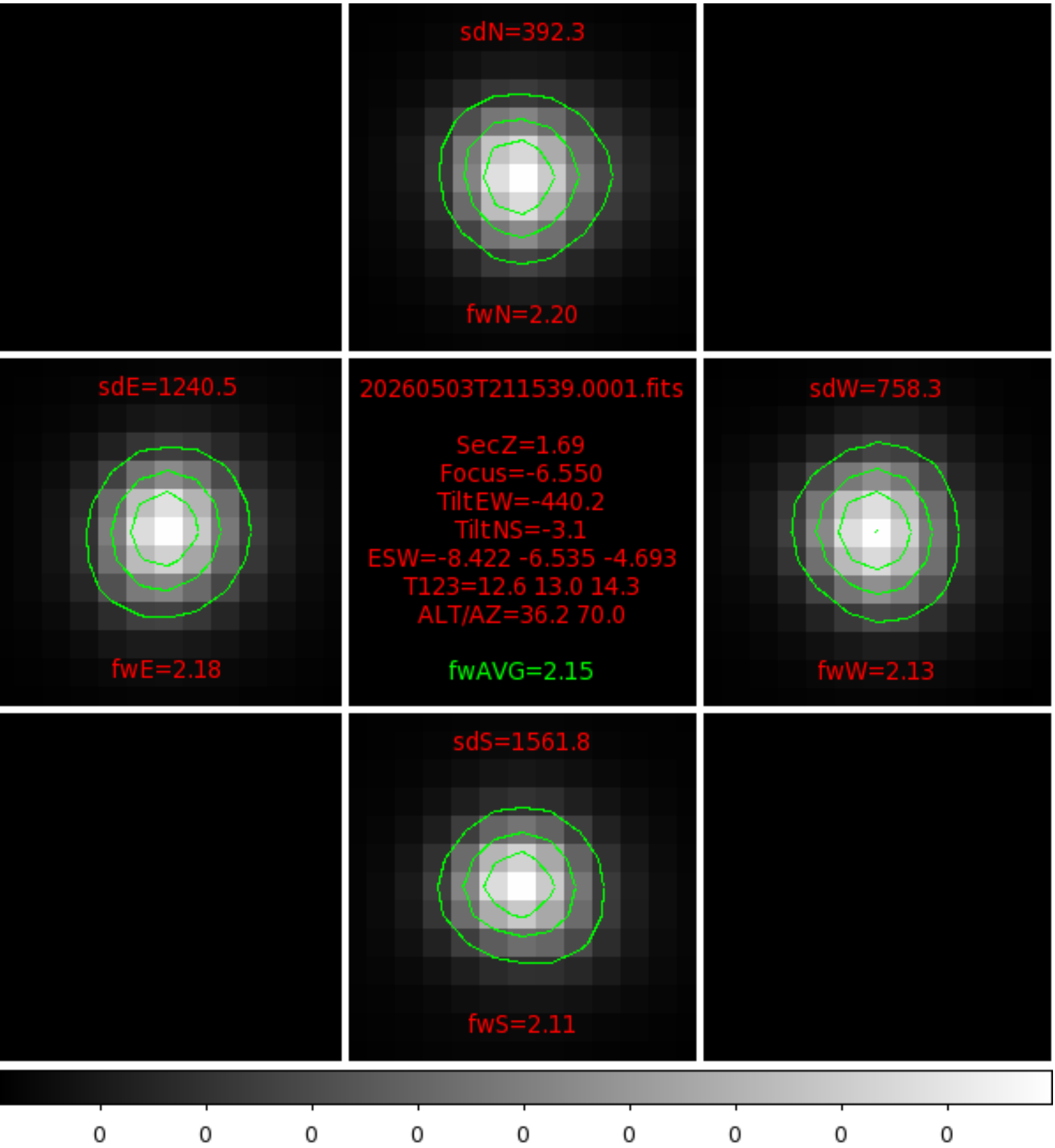
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SecZ=1.69
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.6 13.0 14.3
ALT/AZ=36.2 70.0
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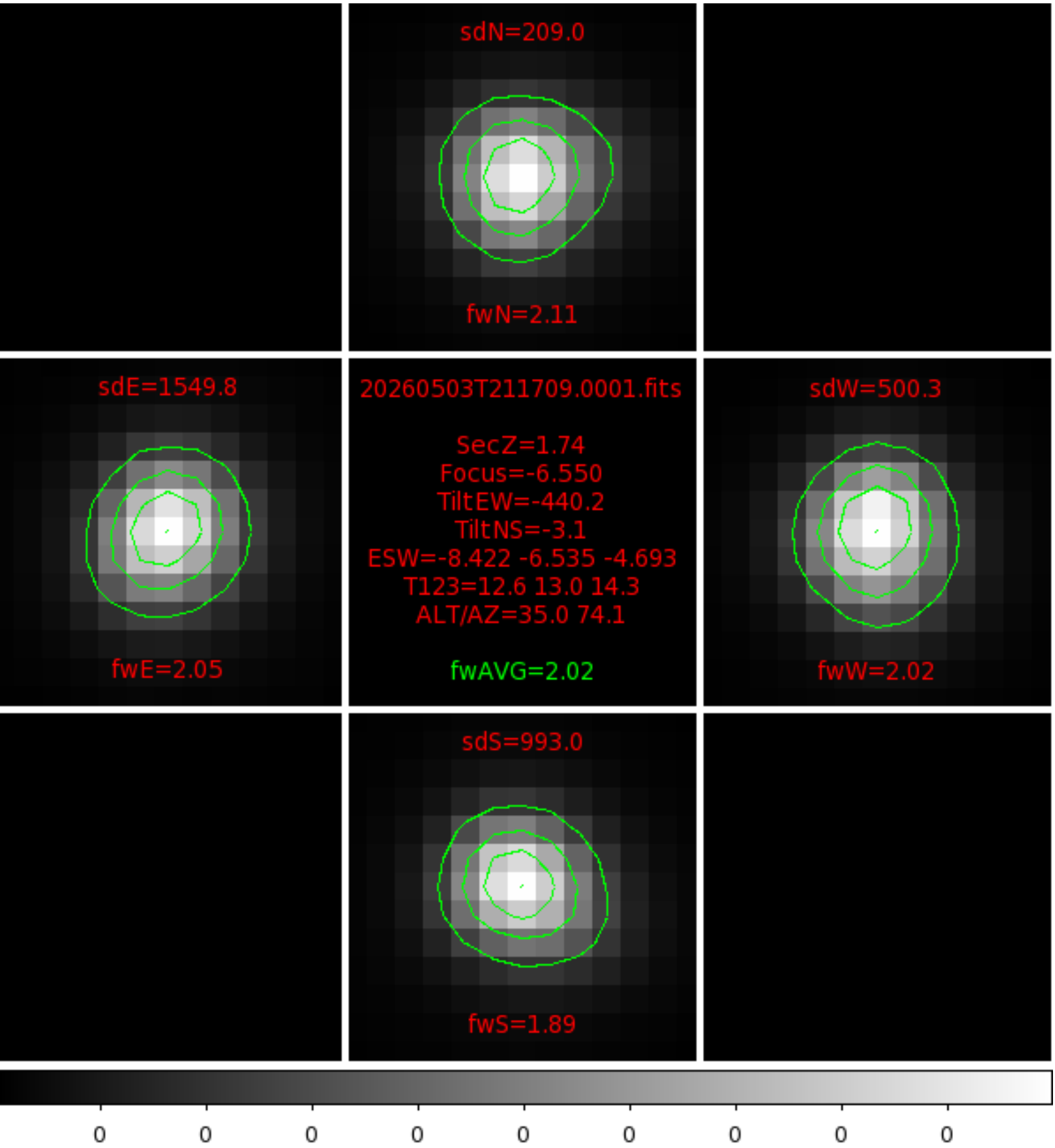
sdN=209.0
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SecZ=1.74
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.6 13.0 14.3
ALT/AZ=35.0 74.1
fwAVG=2.02
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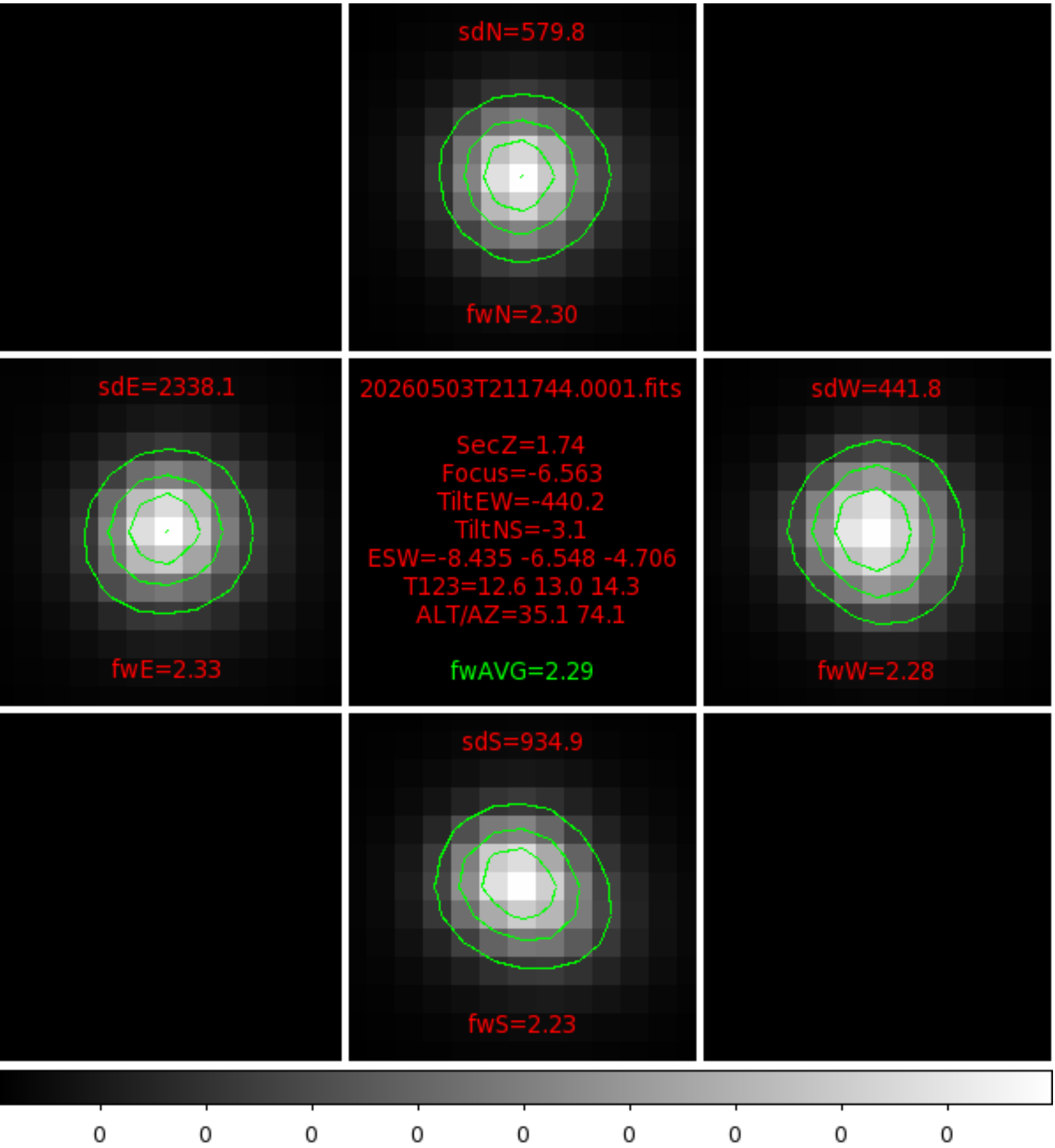
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SecZ=1.74
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.6 13.0 14.3
ALT/AZ=35.1 74.1
fwAVG=2.29
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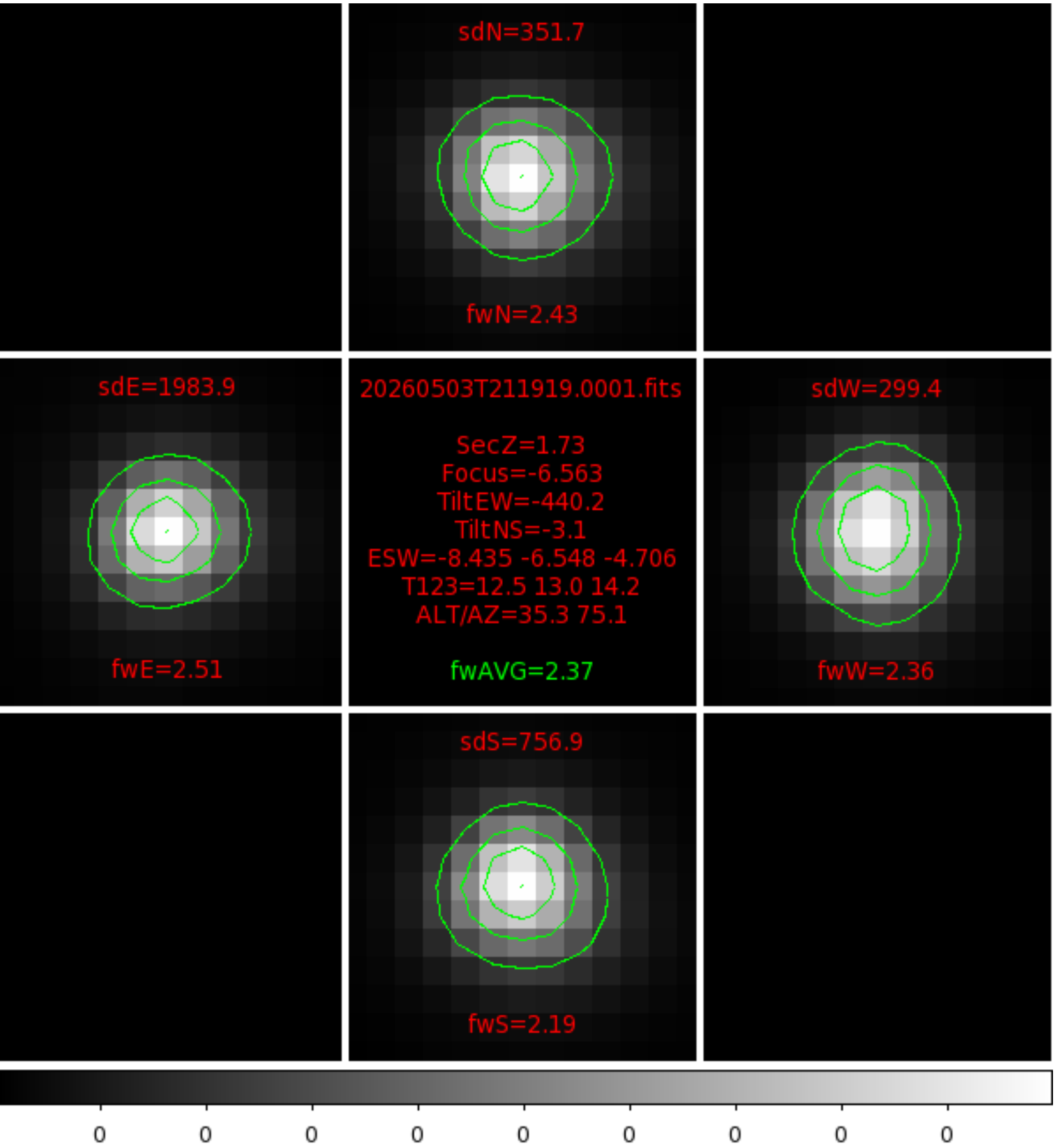
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ESW=-8.435 -6.548 -4.706
T123=12.5 13.0 14.2
ALT/AZ=35.3 75.1
fwAVG=2.37
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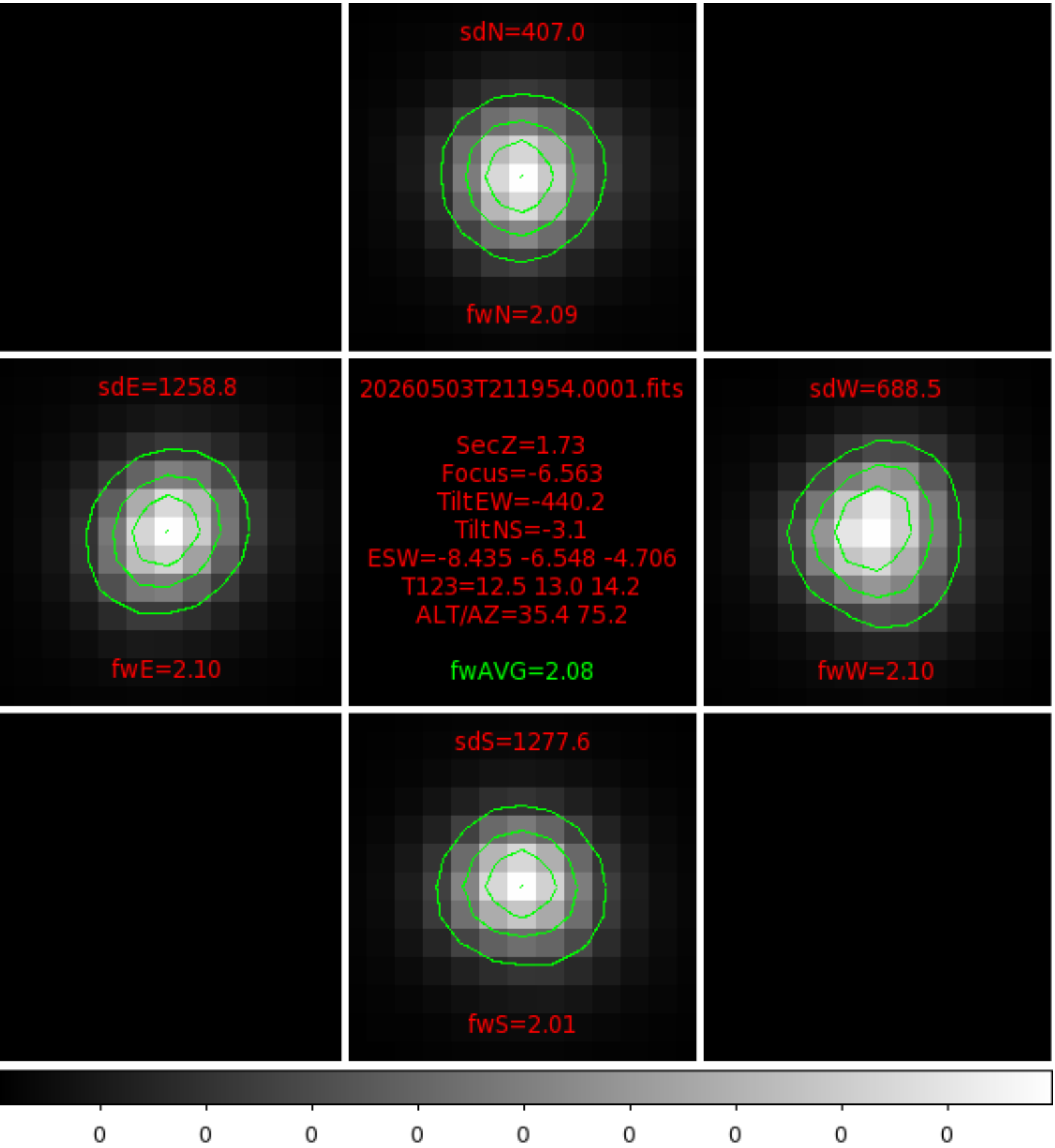
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SecZ=1.73
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ESW=-8.435 -6.548 -4.706
T123=12.5 13.0 14.2
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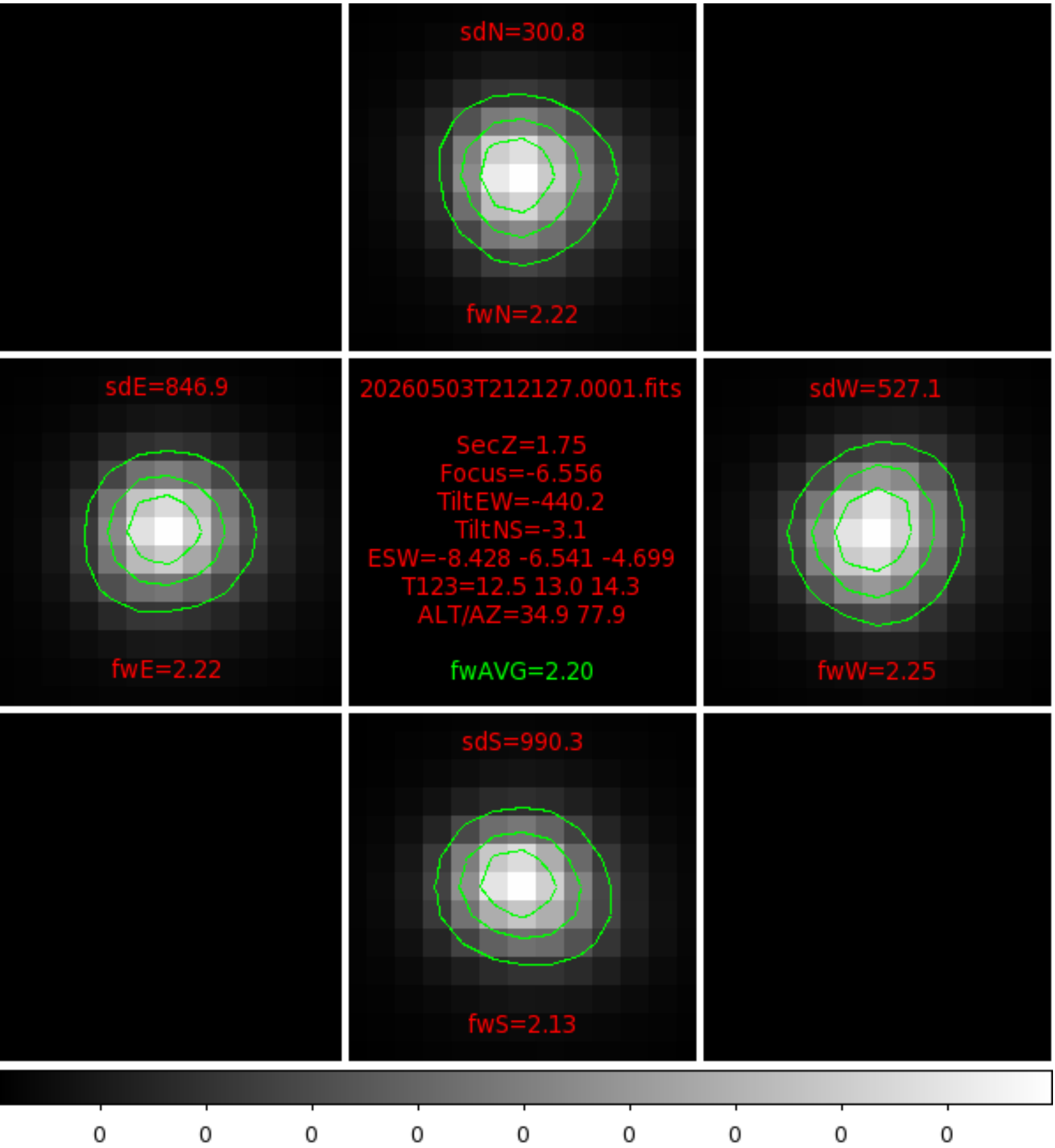
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Focus=-6.556
TiltEW=-440.2
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ESW=-8.428 -6.541 -4.699
T123=12.5 13.0 14.3
ALT/AZ=34.9 77.9
fwAVG=2.20
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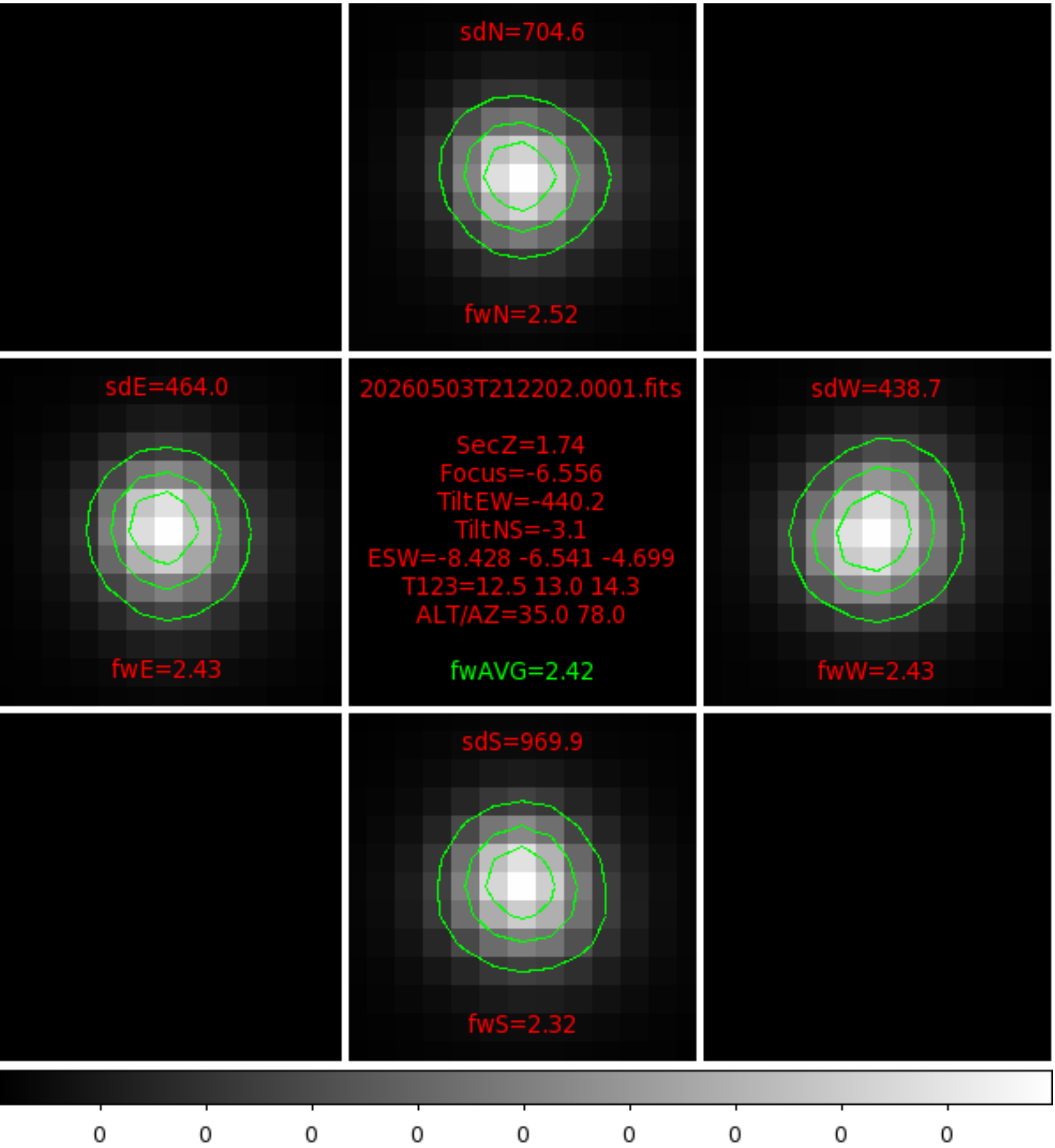
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ESW=-8.428 -6.541 -4.699
T123=12.5 13.0 14.3
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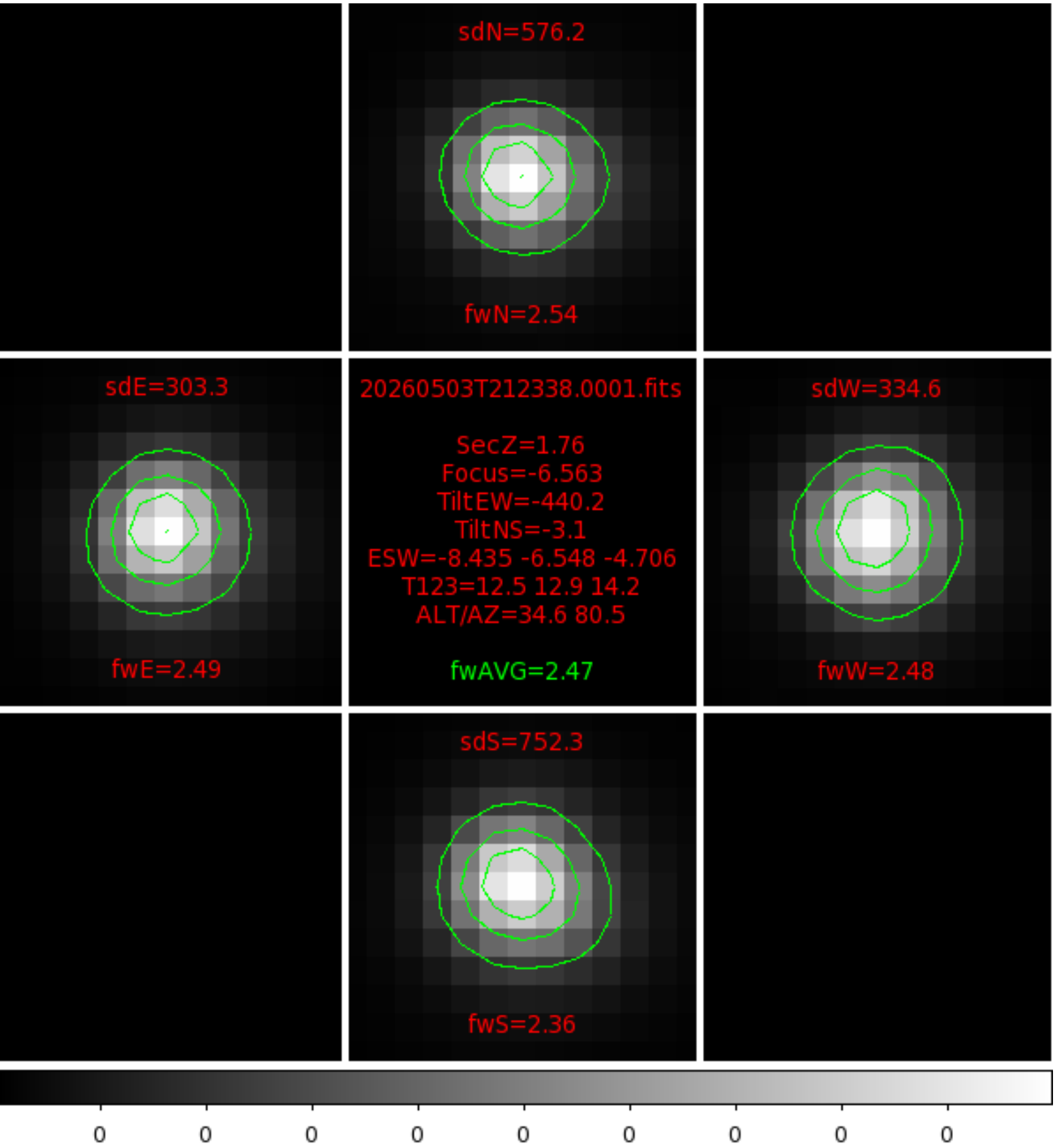
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SecZ=1.76
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.5 12.9 14.2
ALT/AZ=34.6 80.5
fwAVG=2.47
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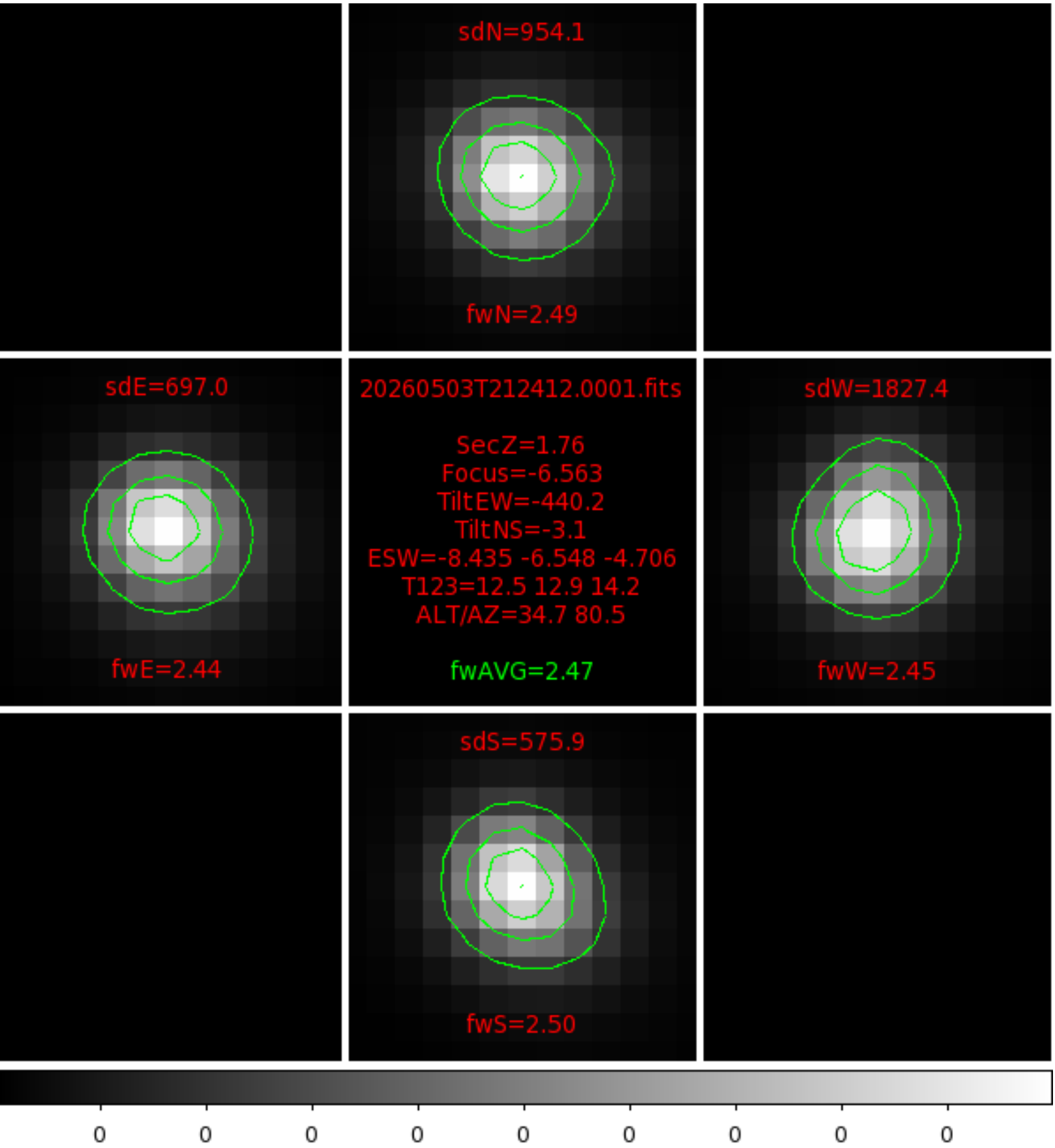
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SecZ=1.76
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.435 -6.548 -4.706
T123=12.5 12.9 14.2
ALT/AZ=34.7 80.5
fwAVG=2.47
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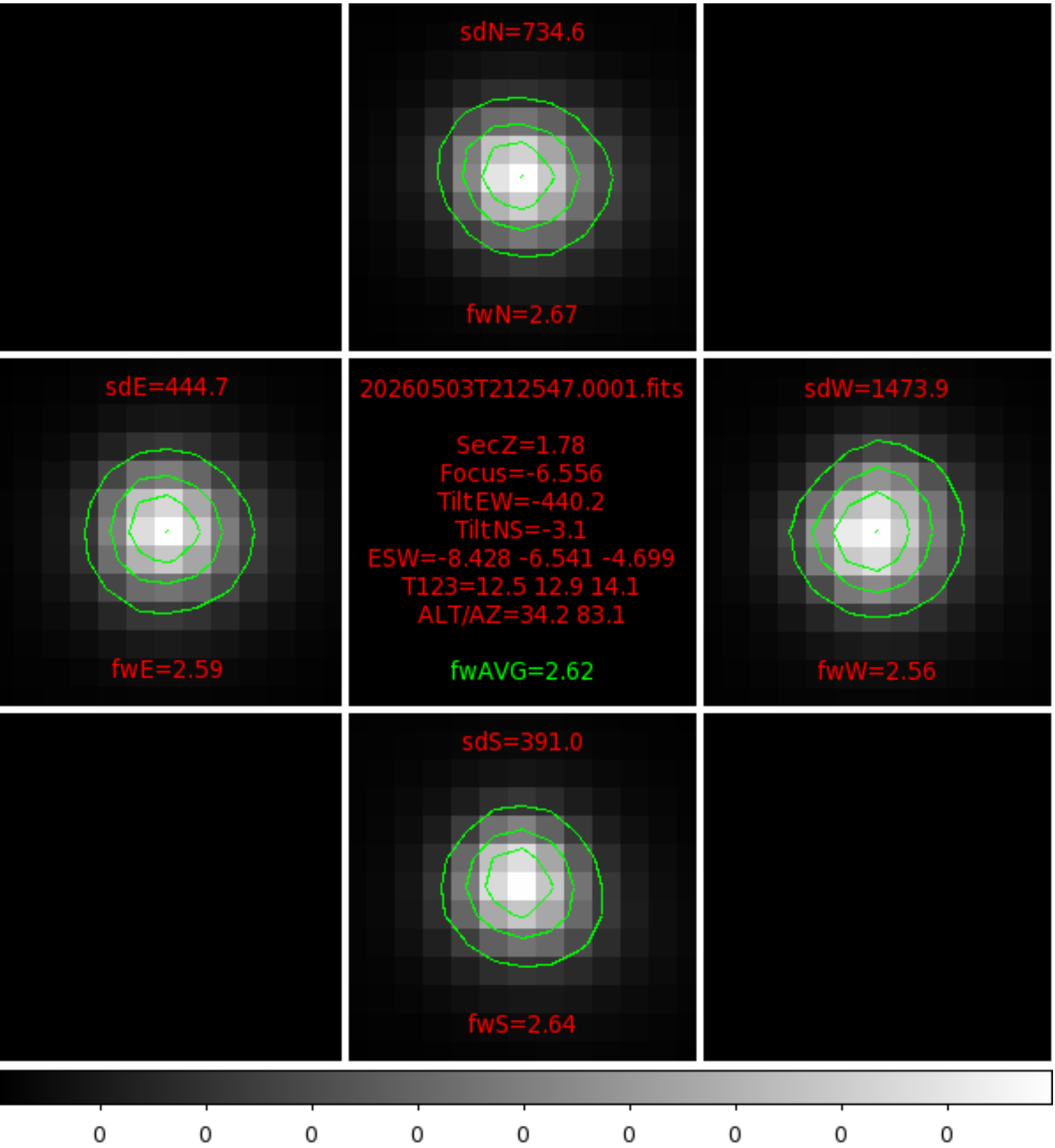
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SecZ=1.78
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TiltNS=-3.1
ESW=-8.428 -6.541 -4.699
T123=12.5 12.9 14.1
ALT/AZ=34.2 83.1
fwAVG=2.62
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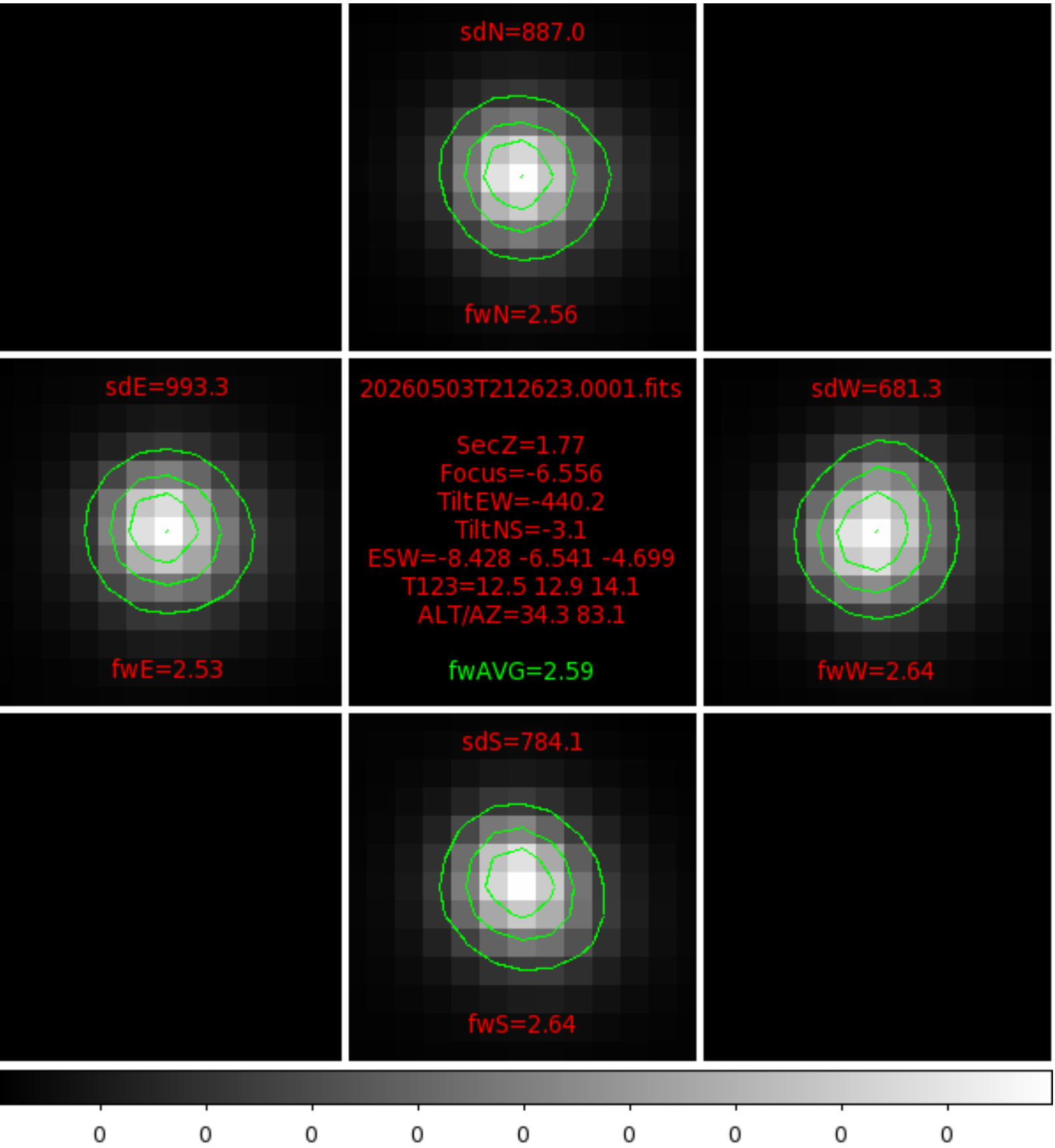
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ESW=-8.428 -6.541 -4.699
T123=12.5 12.9 14.1
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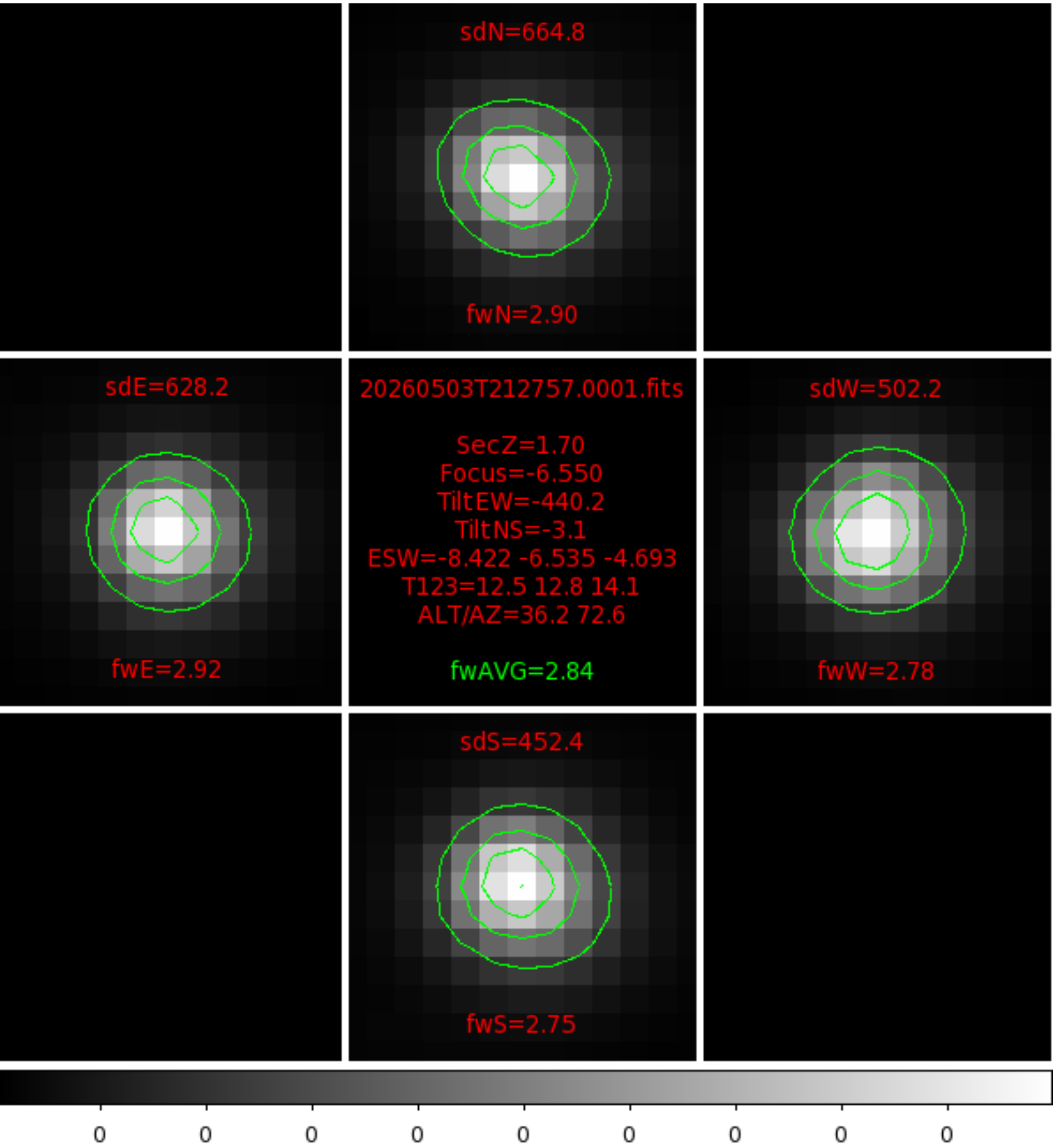
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sdE=628.2
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20260503T212757.0001.fits
SecZ=1.70
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.5 12.8 14.1
ALT/AZ=36.2 72.6
fwAVG=2.84
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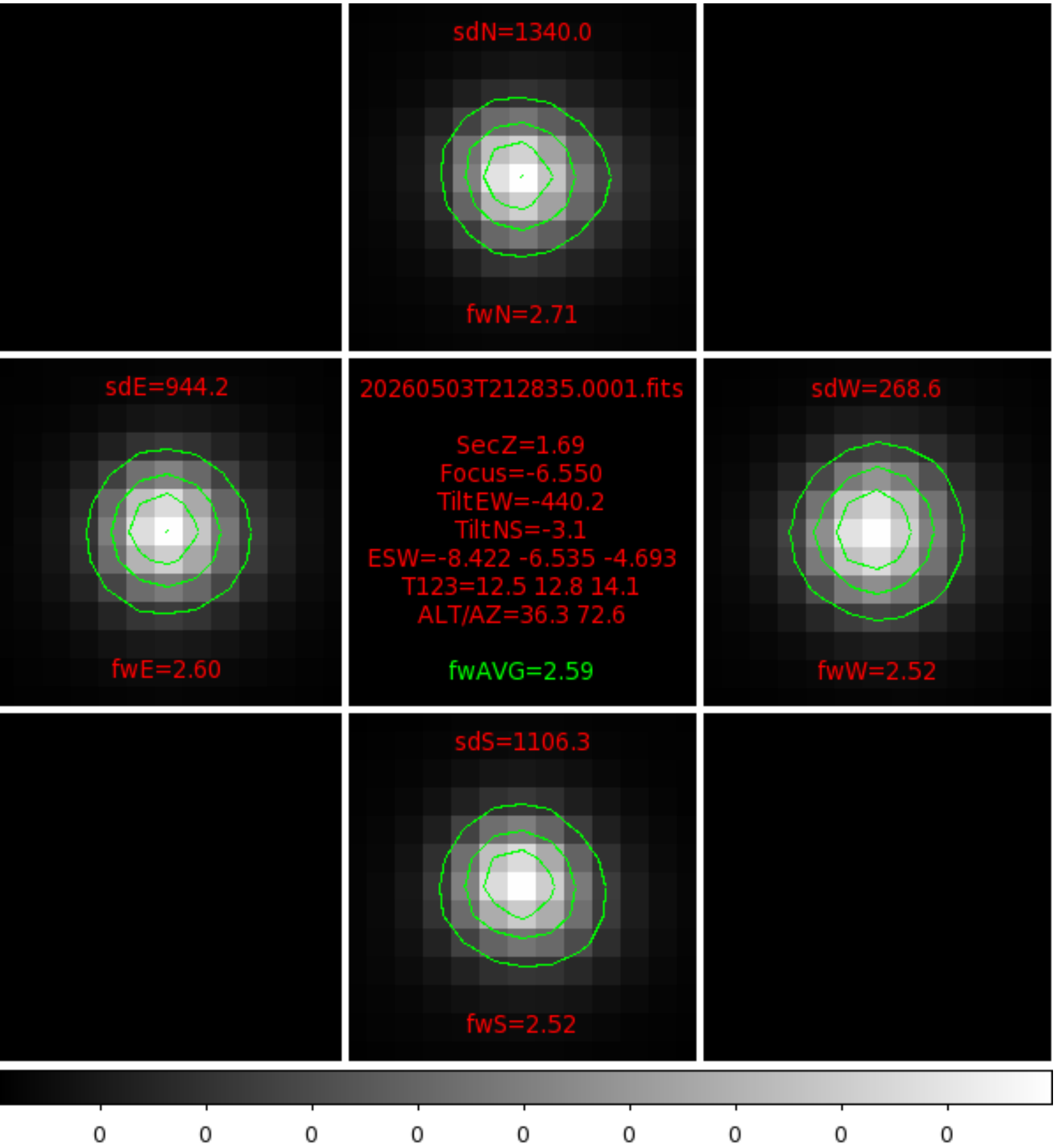
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20260503T212835.0001.fits
SecZ=1.69
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ESW=-8.422 -6.535 -4.693
T123=12.5 12.8 14.1
ALT/AZ=36.3 72.6
fwAVG=2.59
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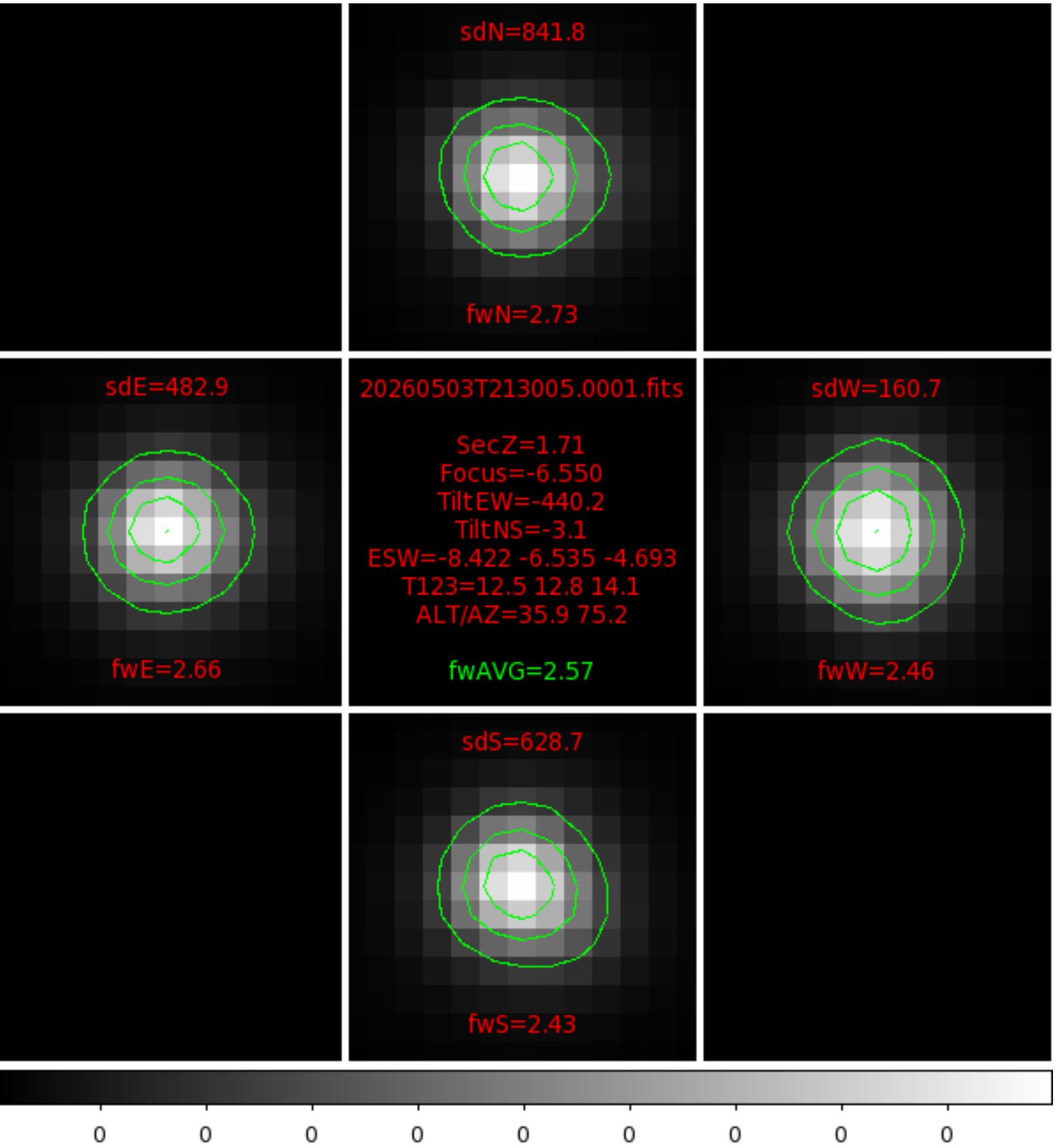
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SecZ=1.71
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TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.5 12.8 14.1
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fwAVG=2.57
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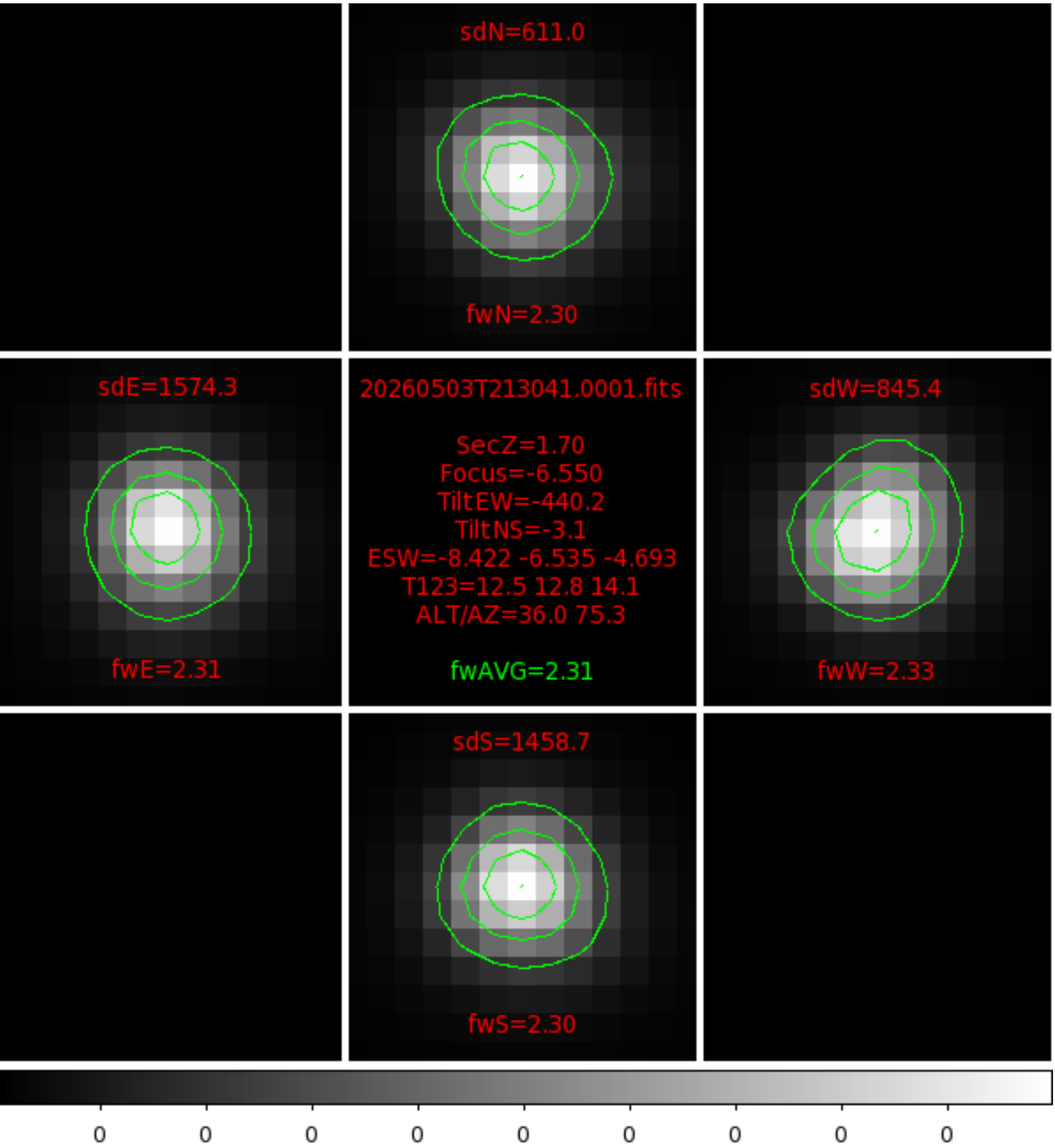
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TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.5 12.8 14.1
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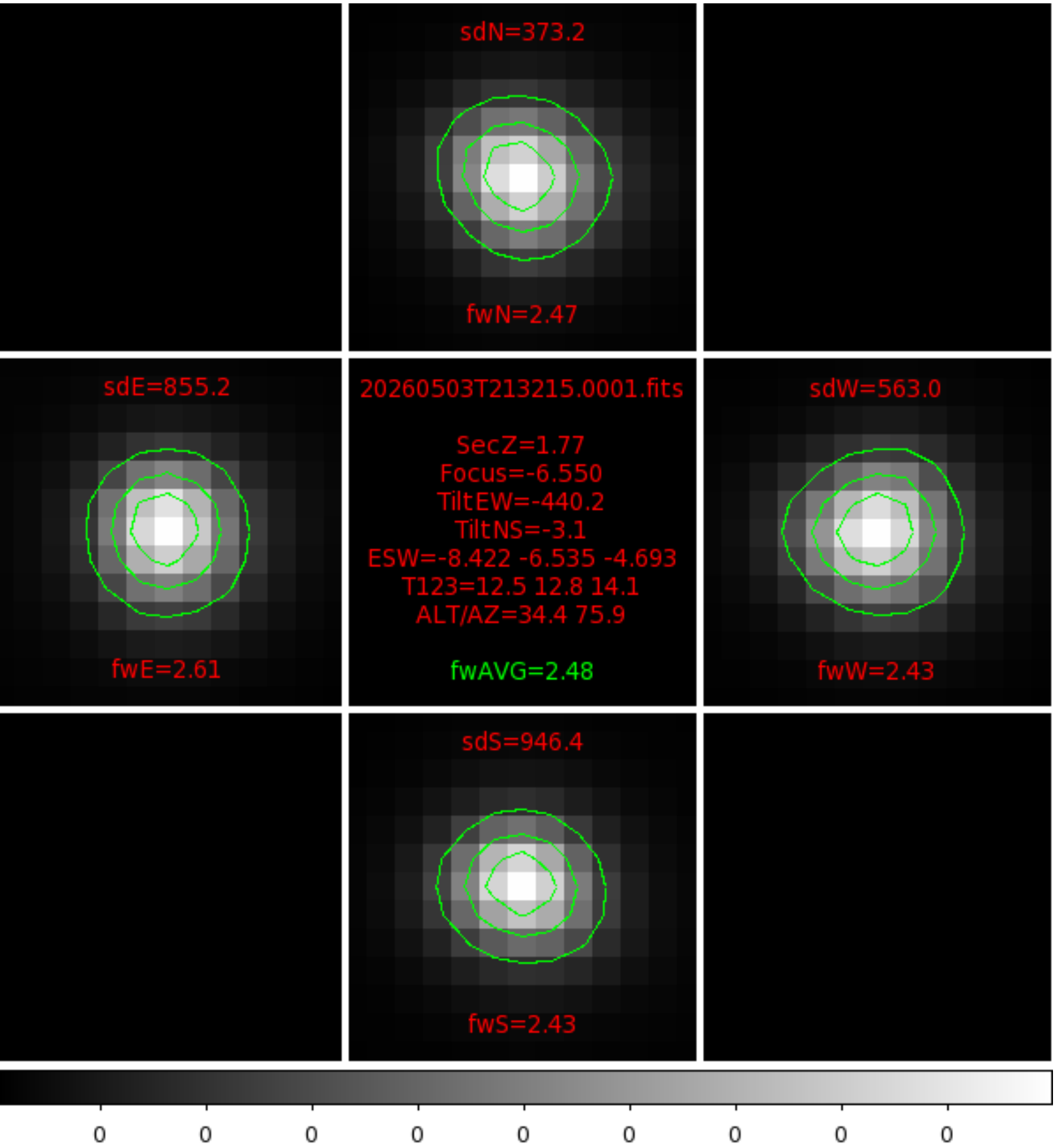
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SecZ=1.77
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TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.5 12.8 14.1
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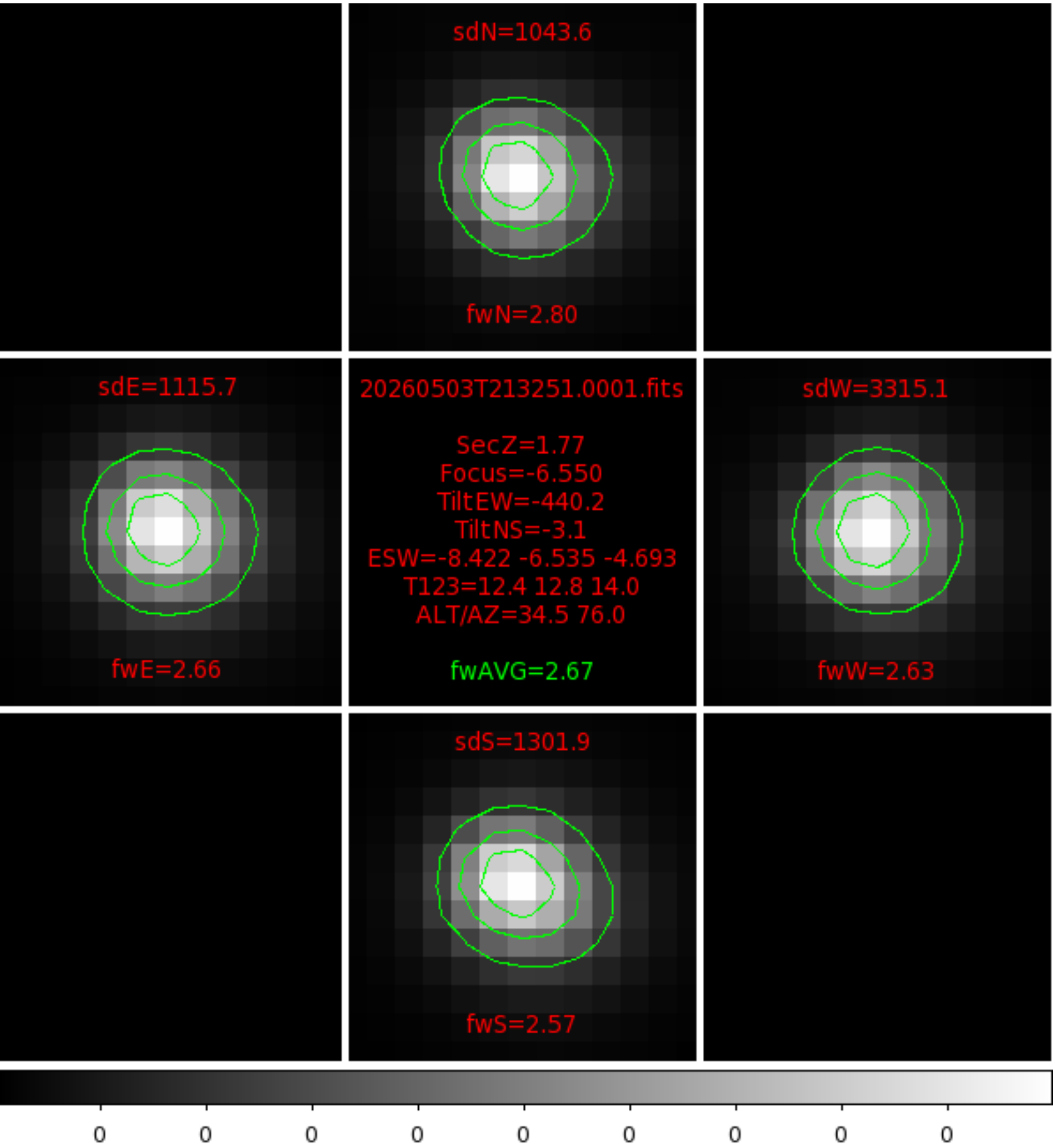
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SecZ=1.77
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TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.4 12.8 14.0
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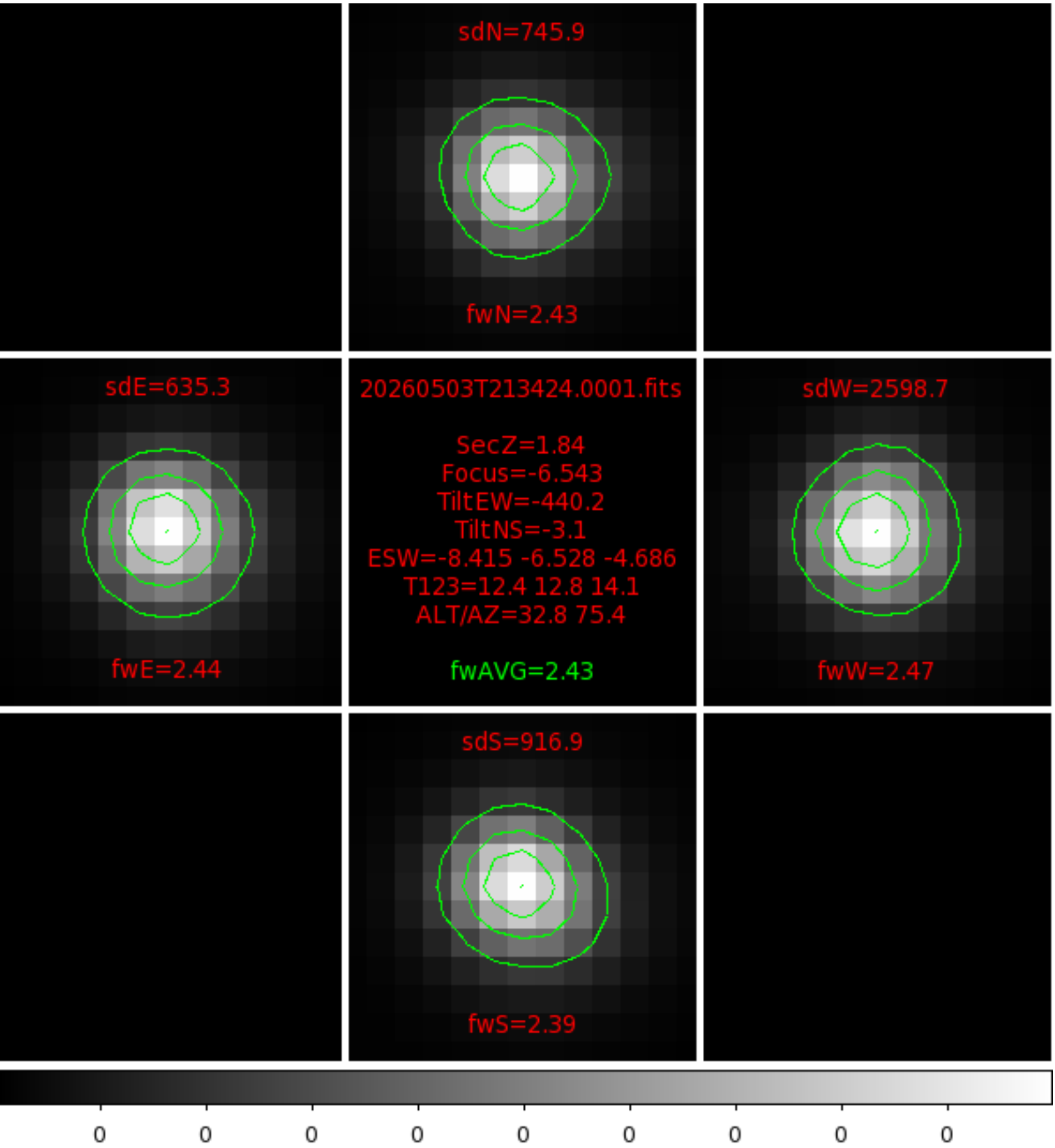
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SecZ=1.84
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.4 12.8 14.1
ALT/AZ=32.8 75.4
fwAVG=2.43
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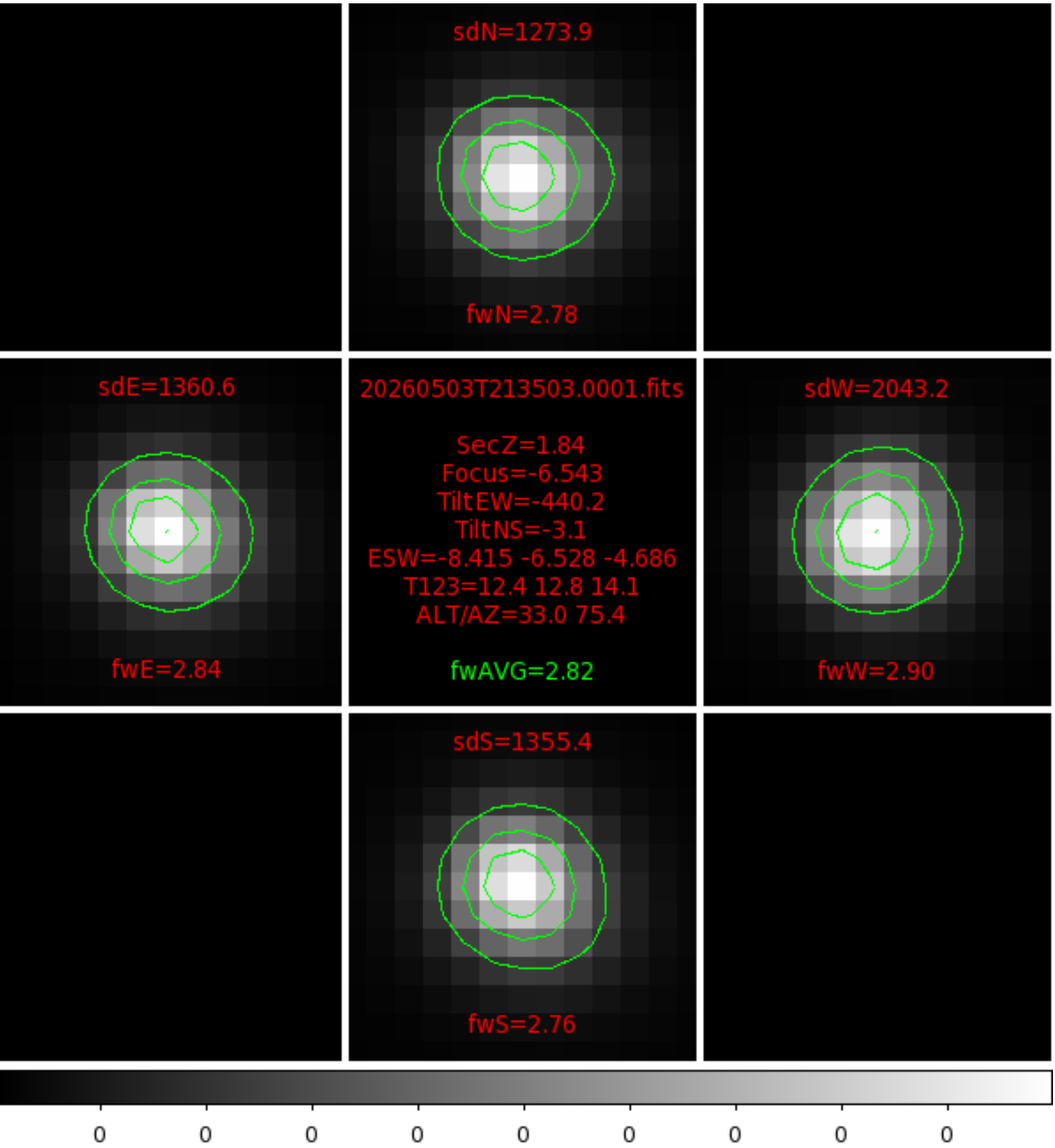
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SecZ=1.84
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TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.4 12.8 14.1
ALT/AZ=33.0 75.4
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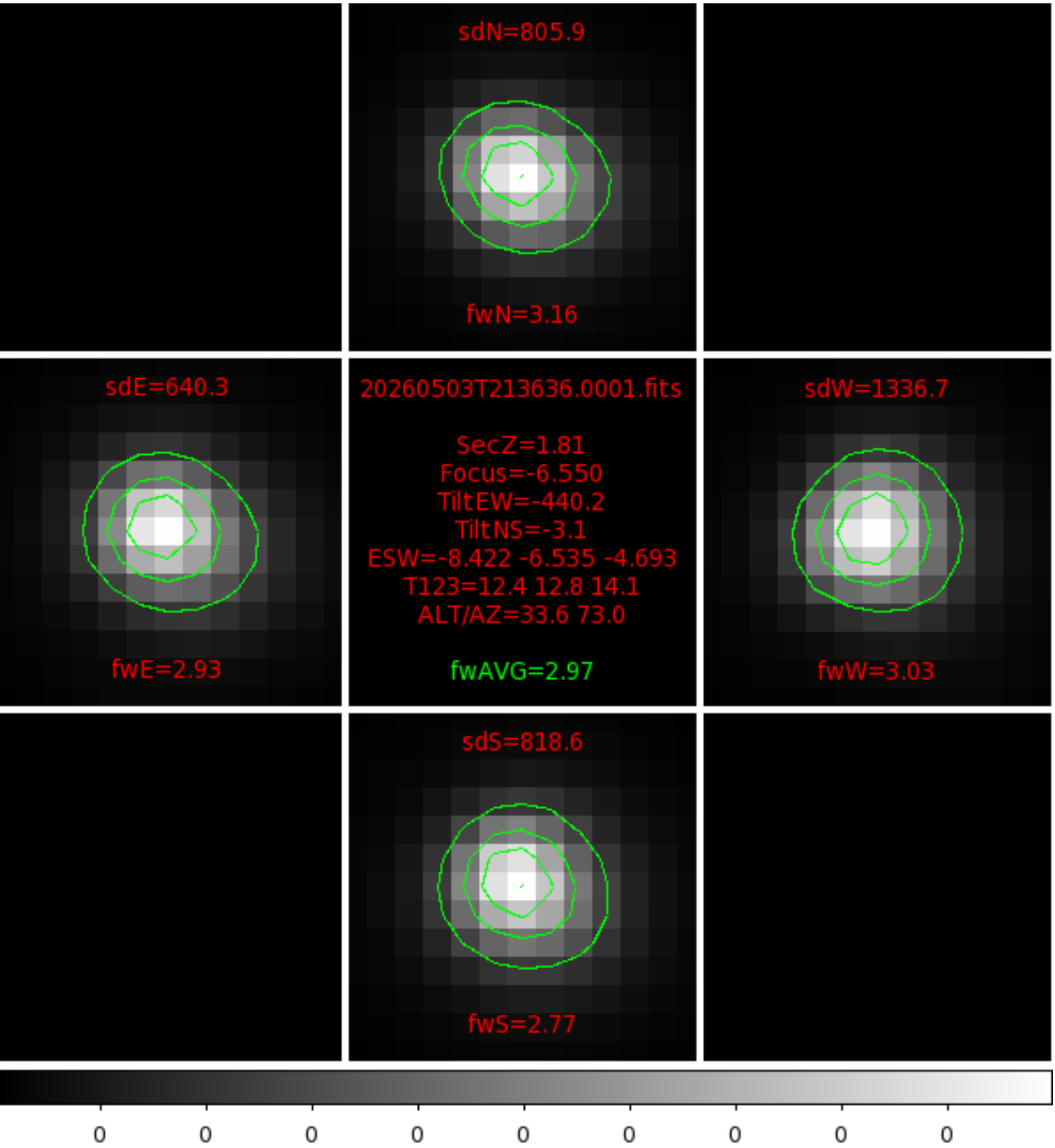
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SecZ=1.81
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.4 12.8 14.1
ALT/AZ=33.6 73.0
fwAVG=2.97
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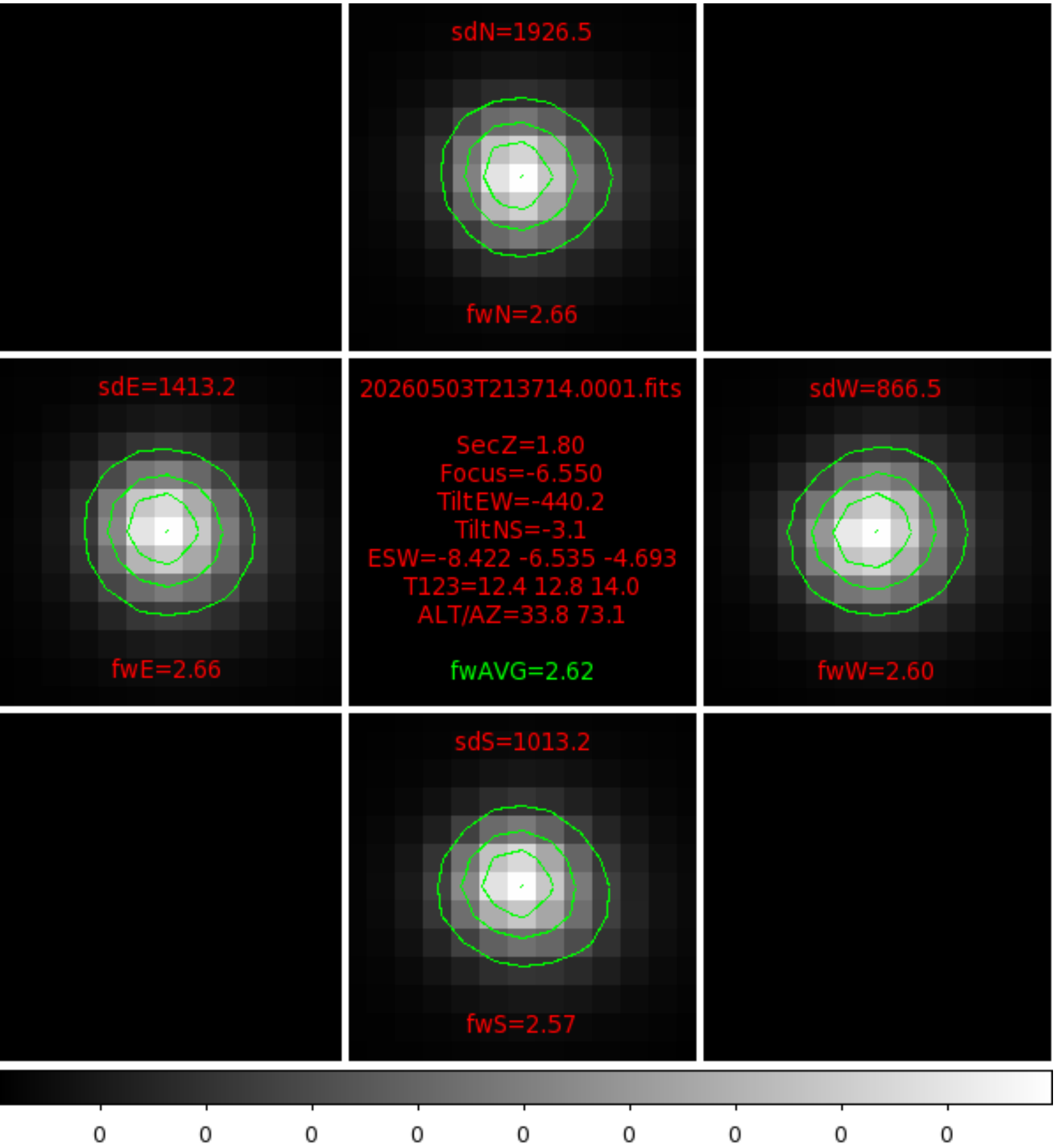
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SecZ=1.80
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.4 12.8 14.0
ALT/AZ=33.8 73.1
fwAVG=2.62
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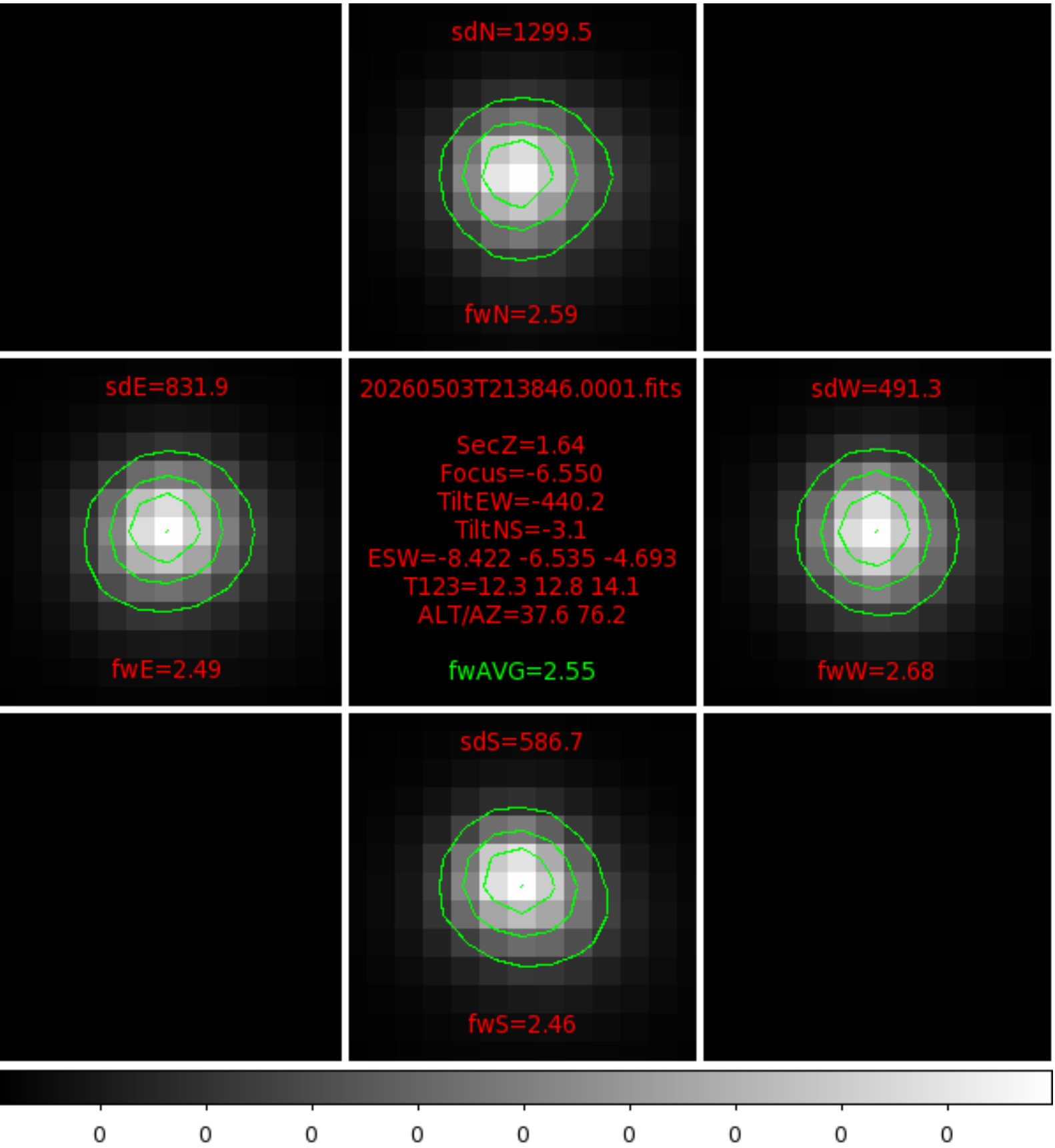
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SecZ=1.64
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.3 12.8 14.1
ALT/AZ=37.6 76.2
fwAVG=2.55
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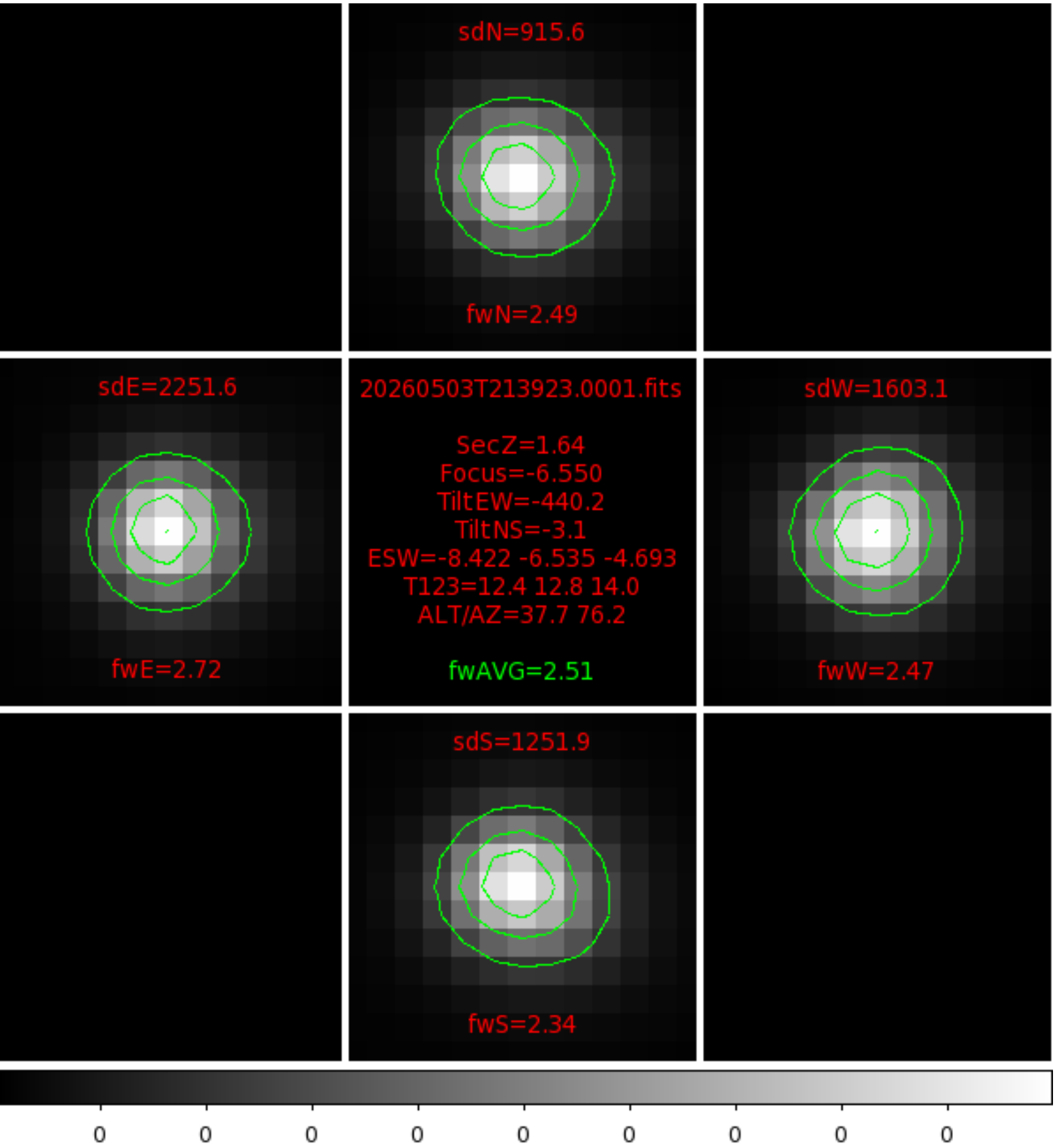
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SecZ=1.64
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.4 12.8 14.0
ALT/AZ=37.7 76.2
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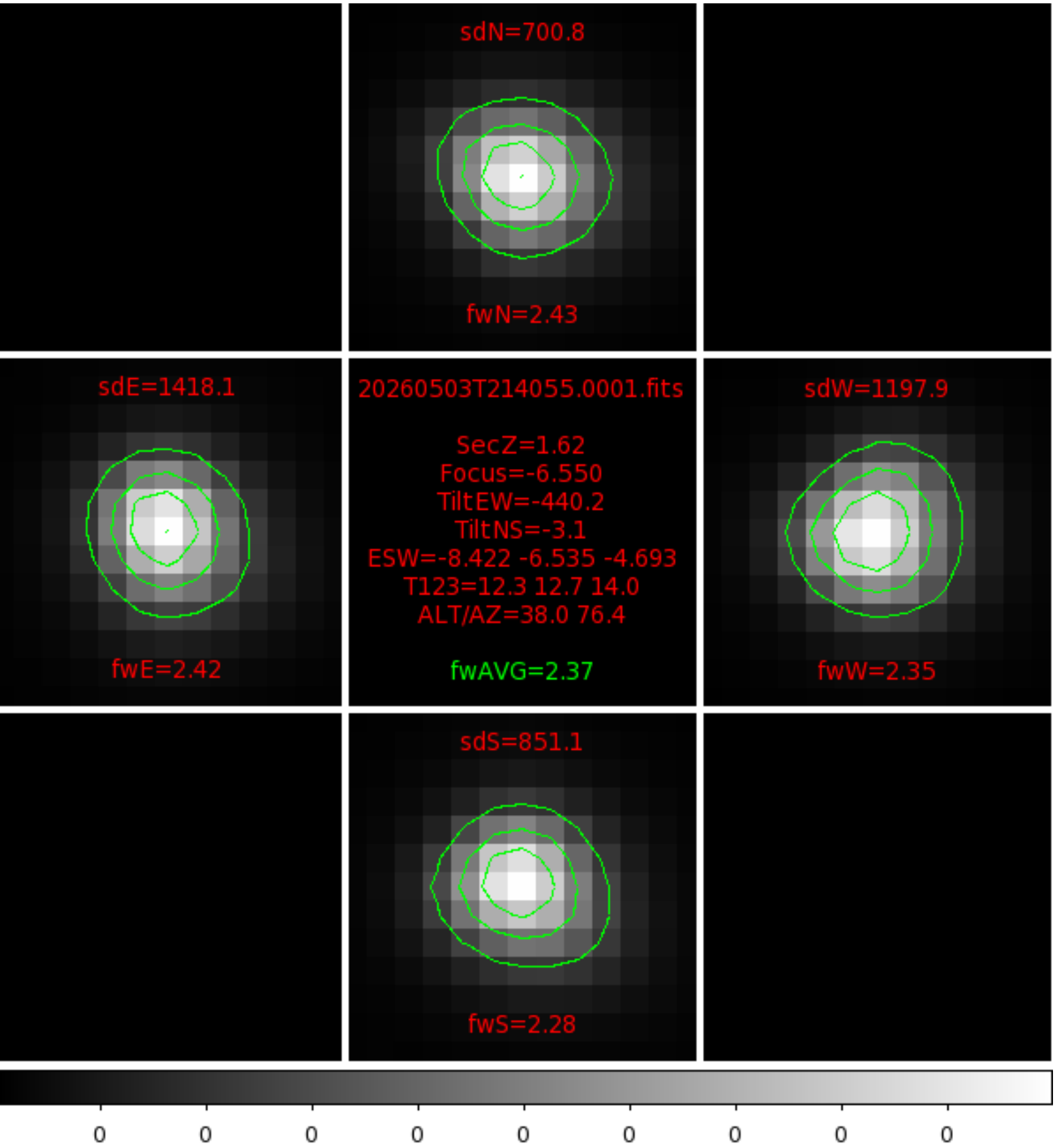
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SecZ=1.62
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TiltEW=-440.2
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ESW=-8.422 -6.535 -4.693
T123=12.3 12.7 14.0
ALT/AZ=38.0 76.4
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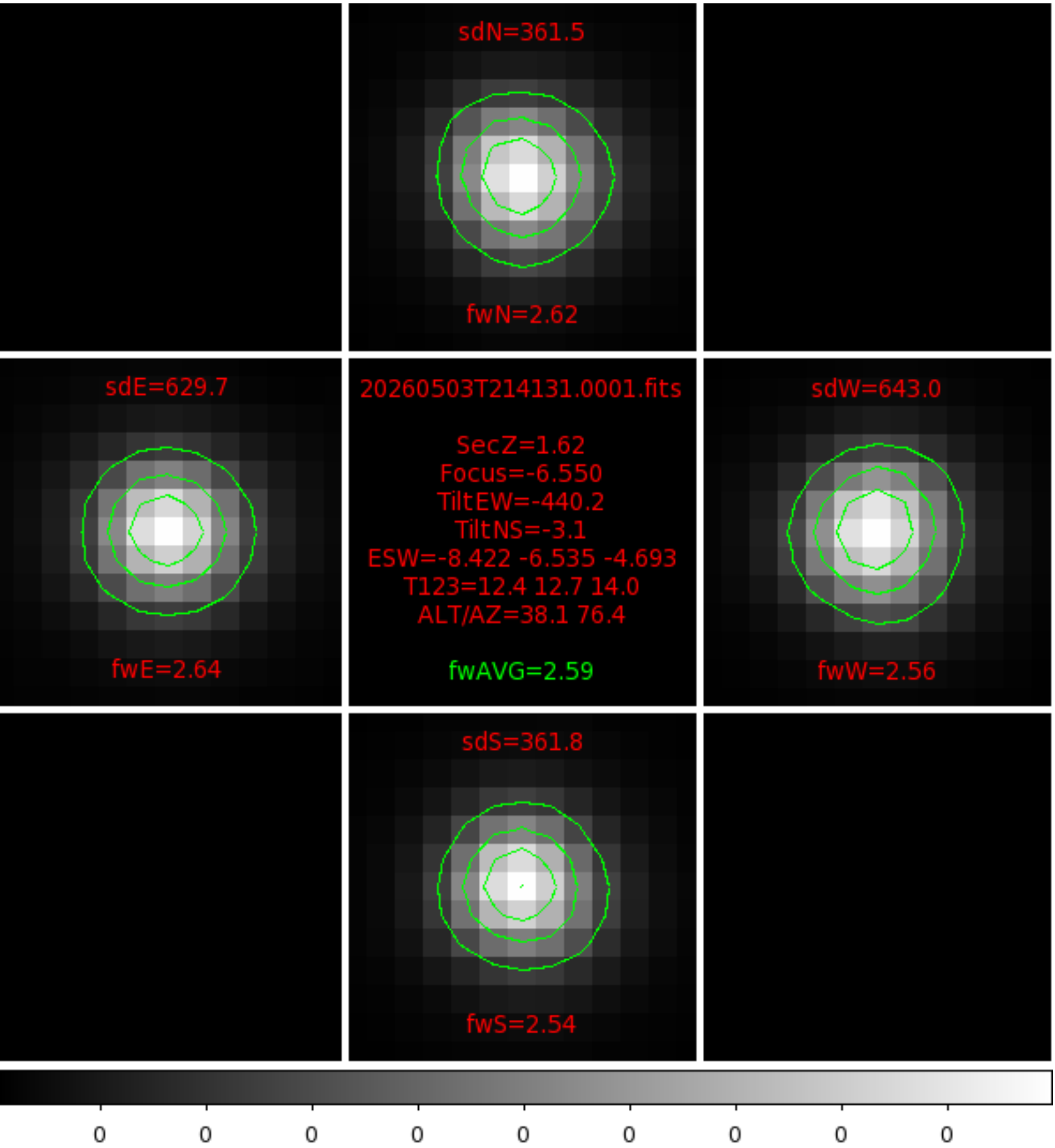
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SecZ=1.62
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TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.4 12.7 14.0
ALT/AZ=38.1 76.4
fwAVG=2.59
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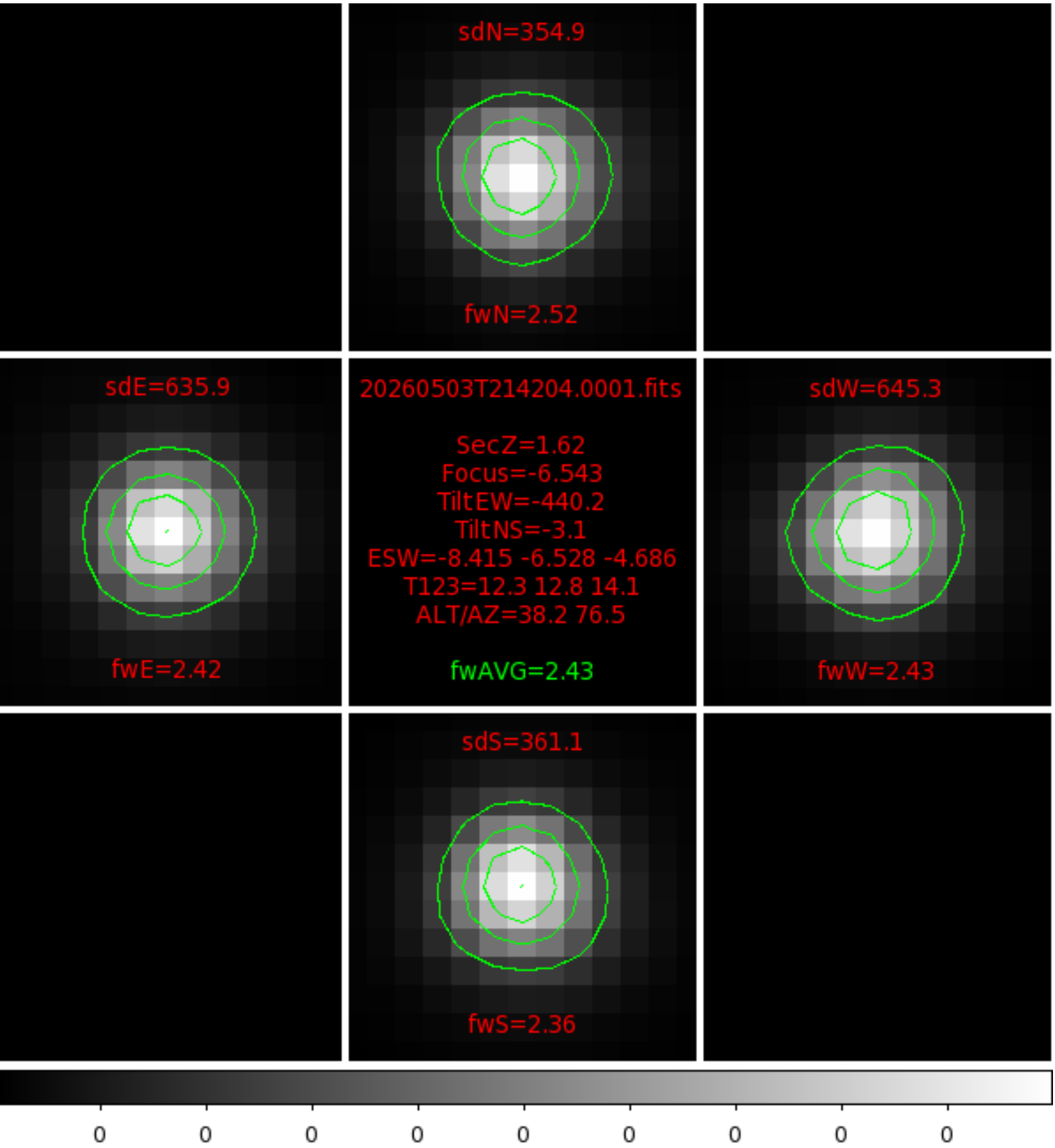
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SecZ=1.62
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.3 12.8 14.1
ALT/AZ=38.2 76.5
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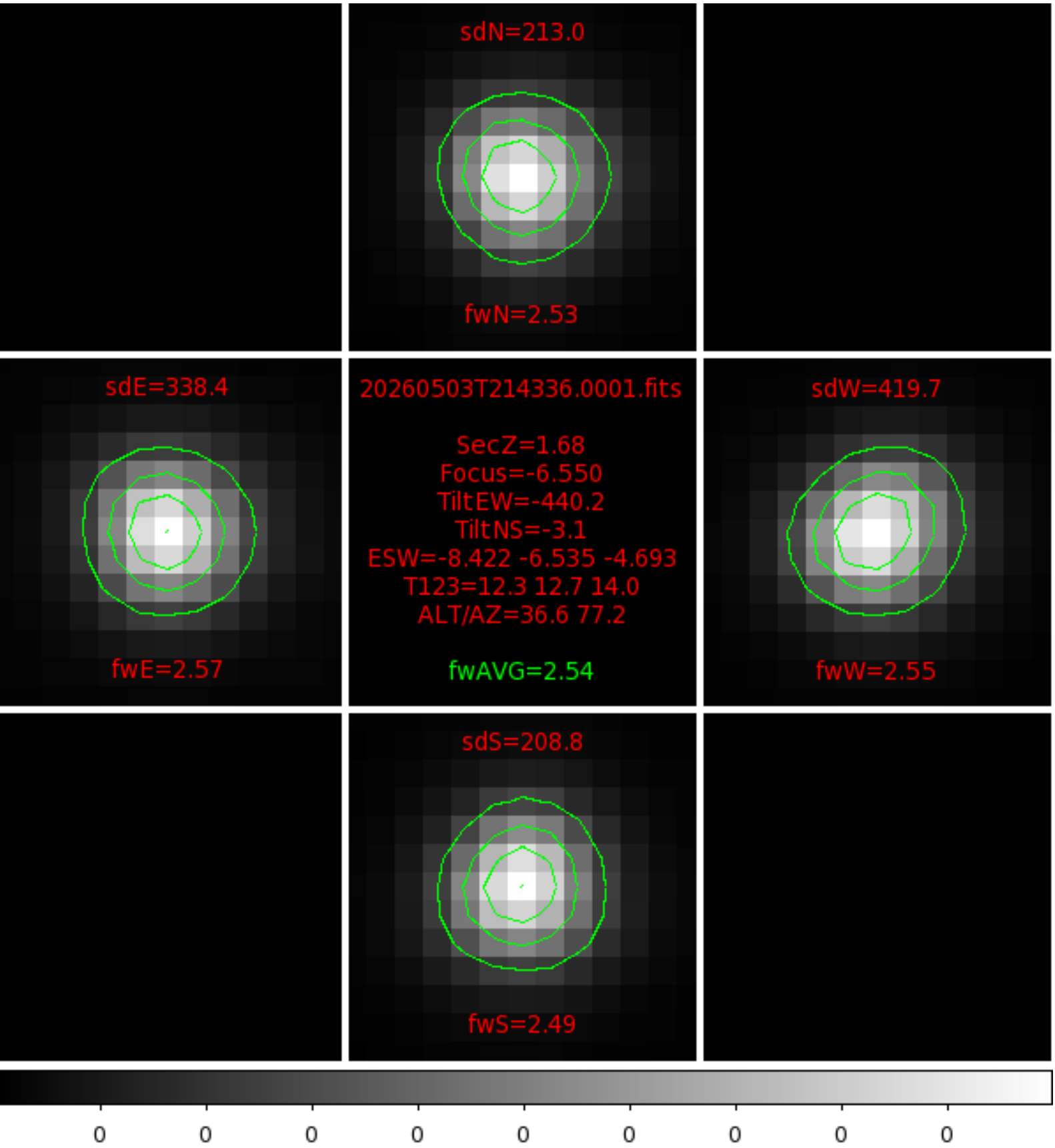
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SecZ=1.68
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.3 12.7 14.0
ALT/AZ=36.6 77.2
fwAVG=2.54
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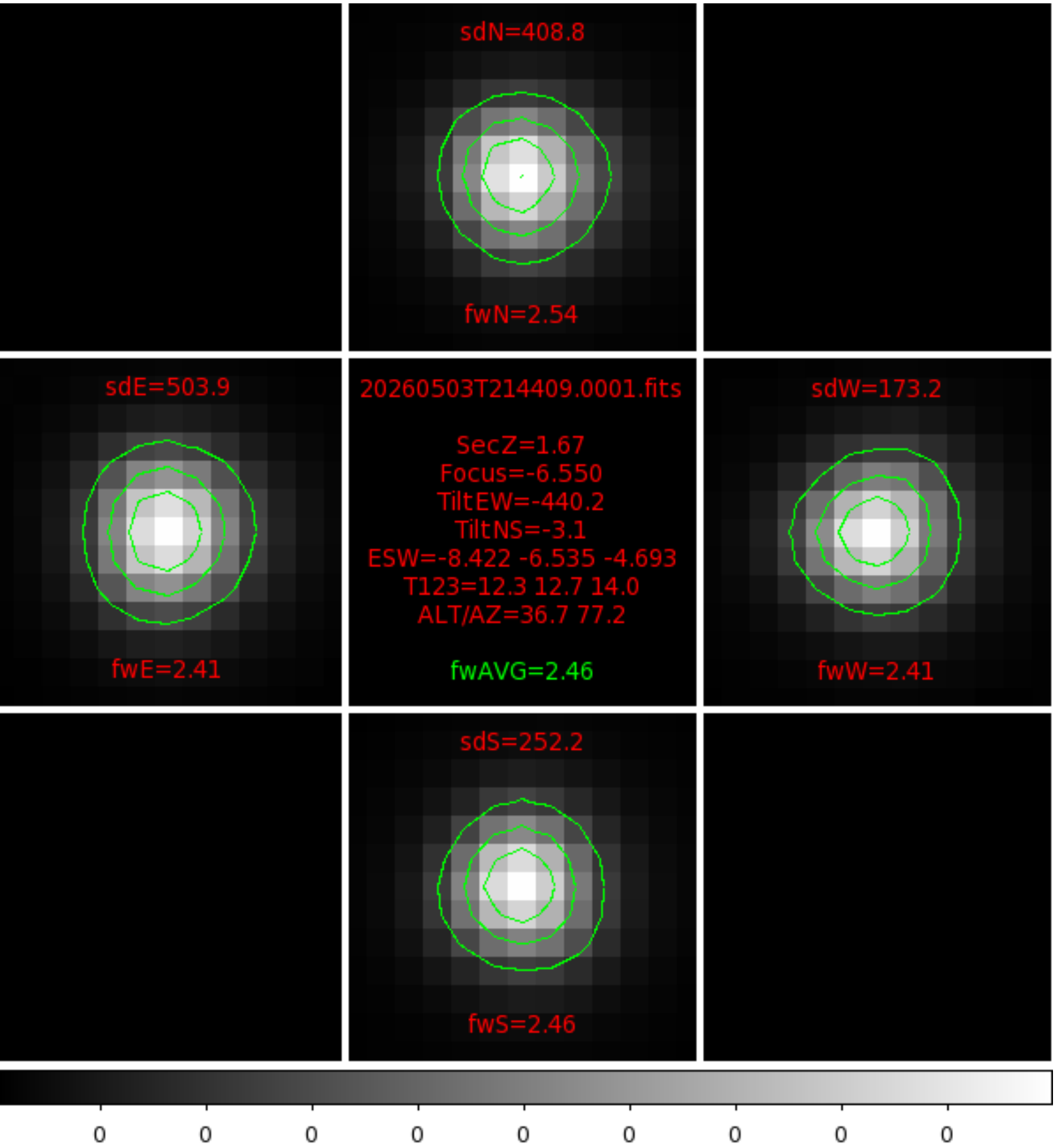
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SecZ=1.67
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.422 -6.535 -4.693
T123=12.3 12.7 14.0
ALT/AZ=36.7 77.2
fwAVG=2.46
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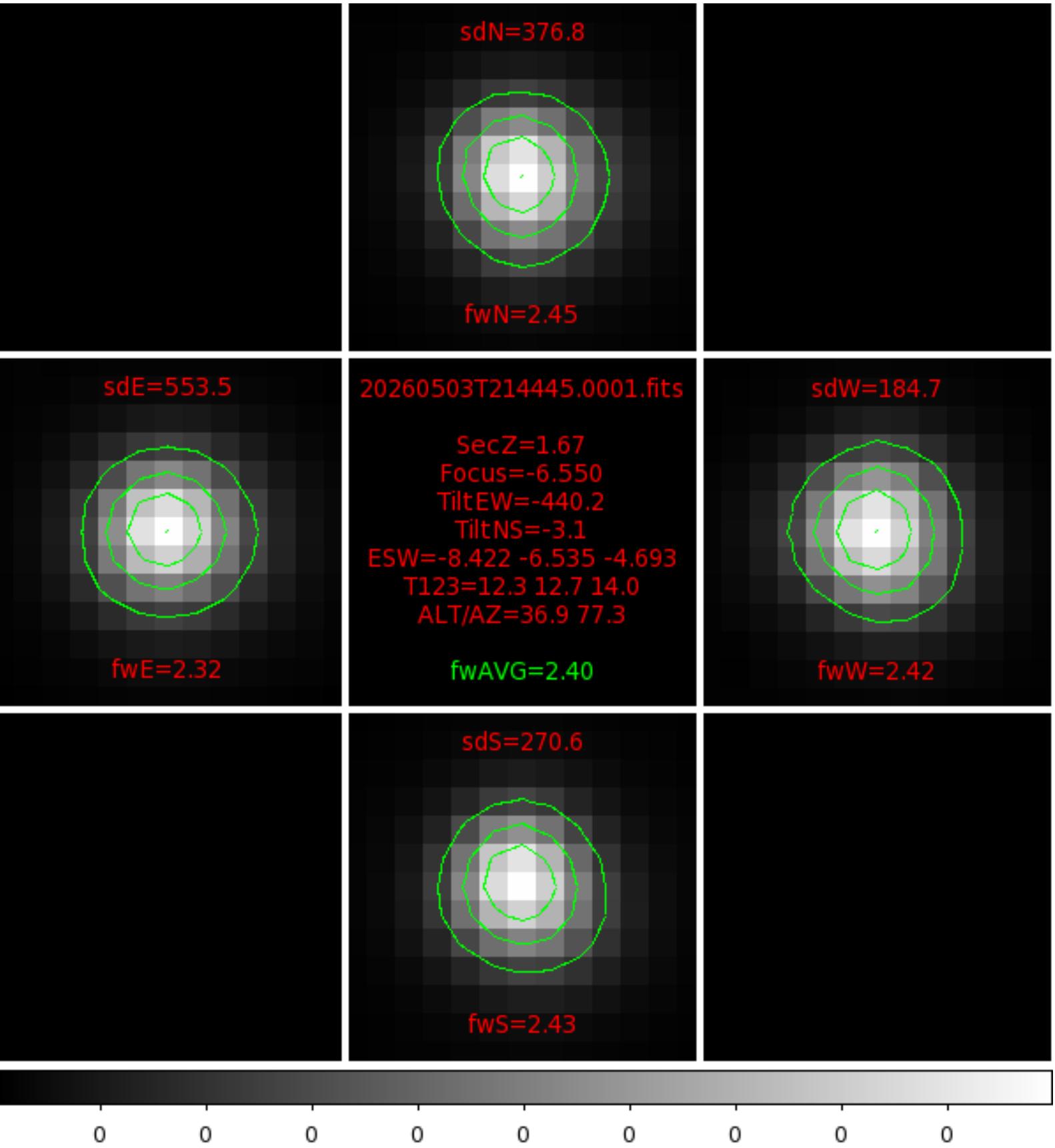
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T123=12.3 12.7 14.0
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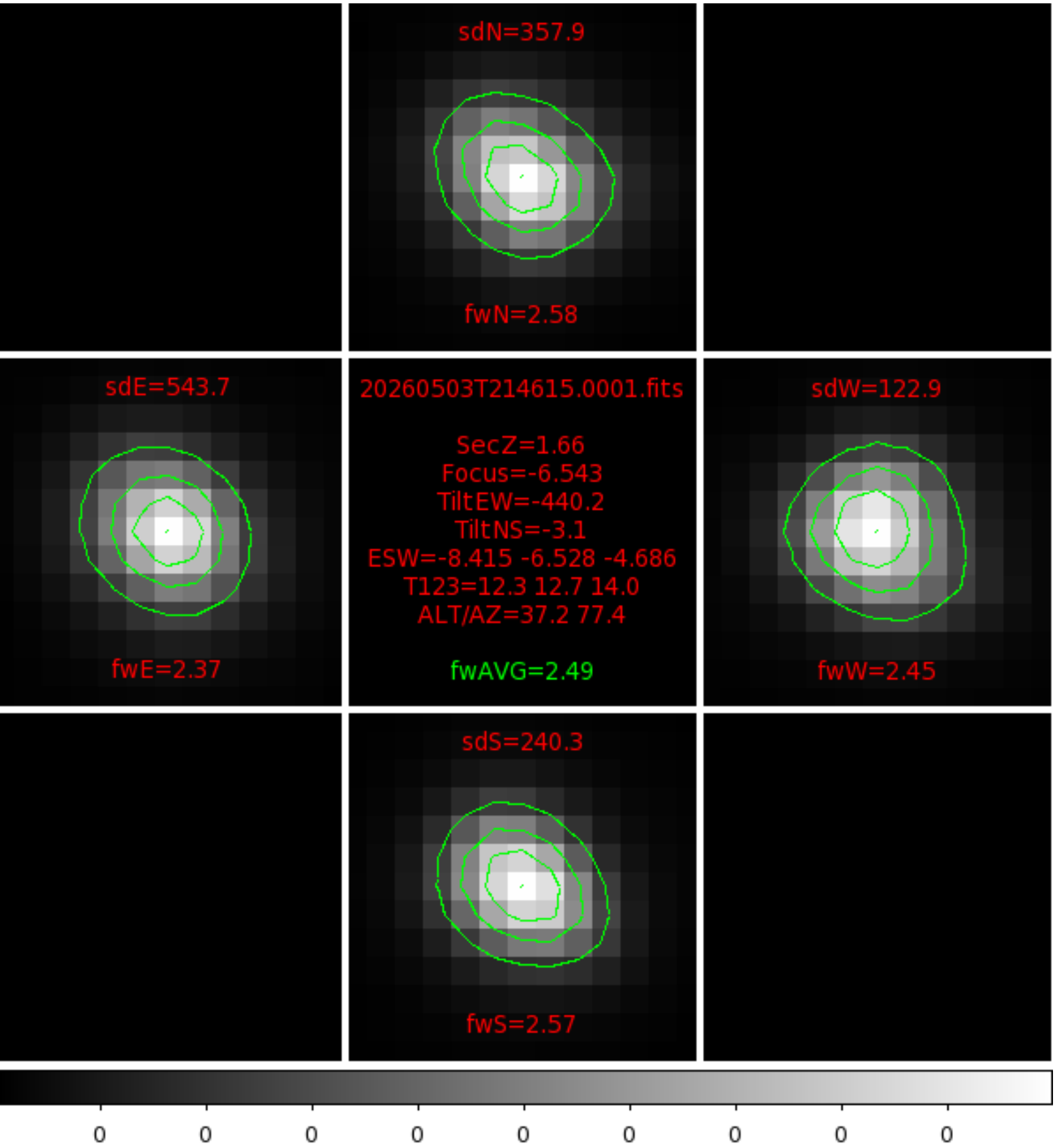
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ESW=-8.415 -6.528 -4.686
T123=12.3 12.7 14.0
ALT/AZ=37.2 77.4
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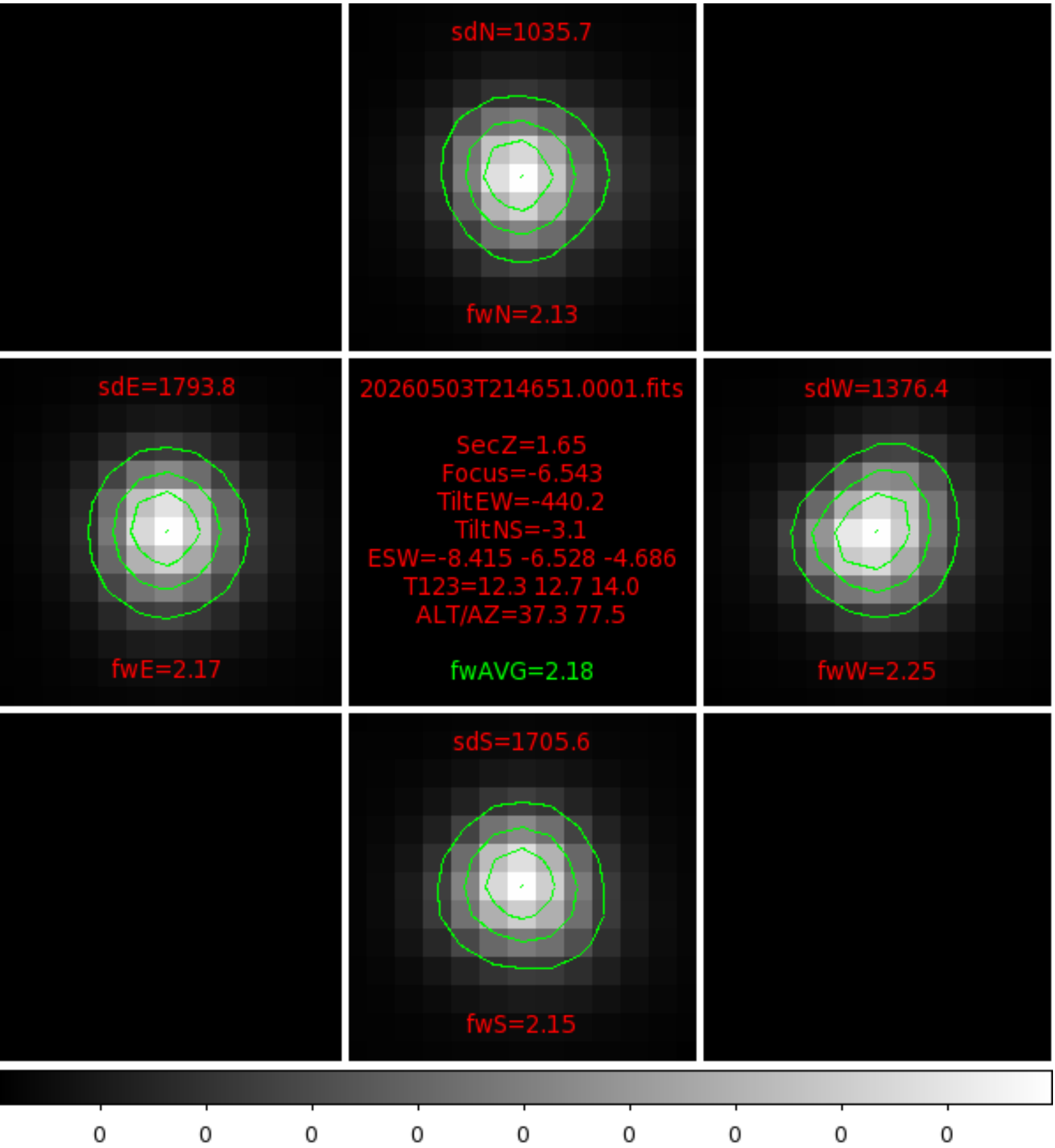
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SecZ=1.65
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ESW=-8.415 -6.528 -4.686
T123=12.3 12.7 14.0
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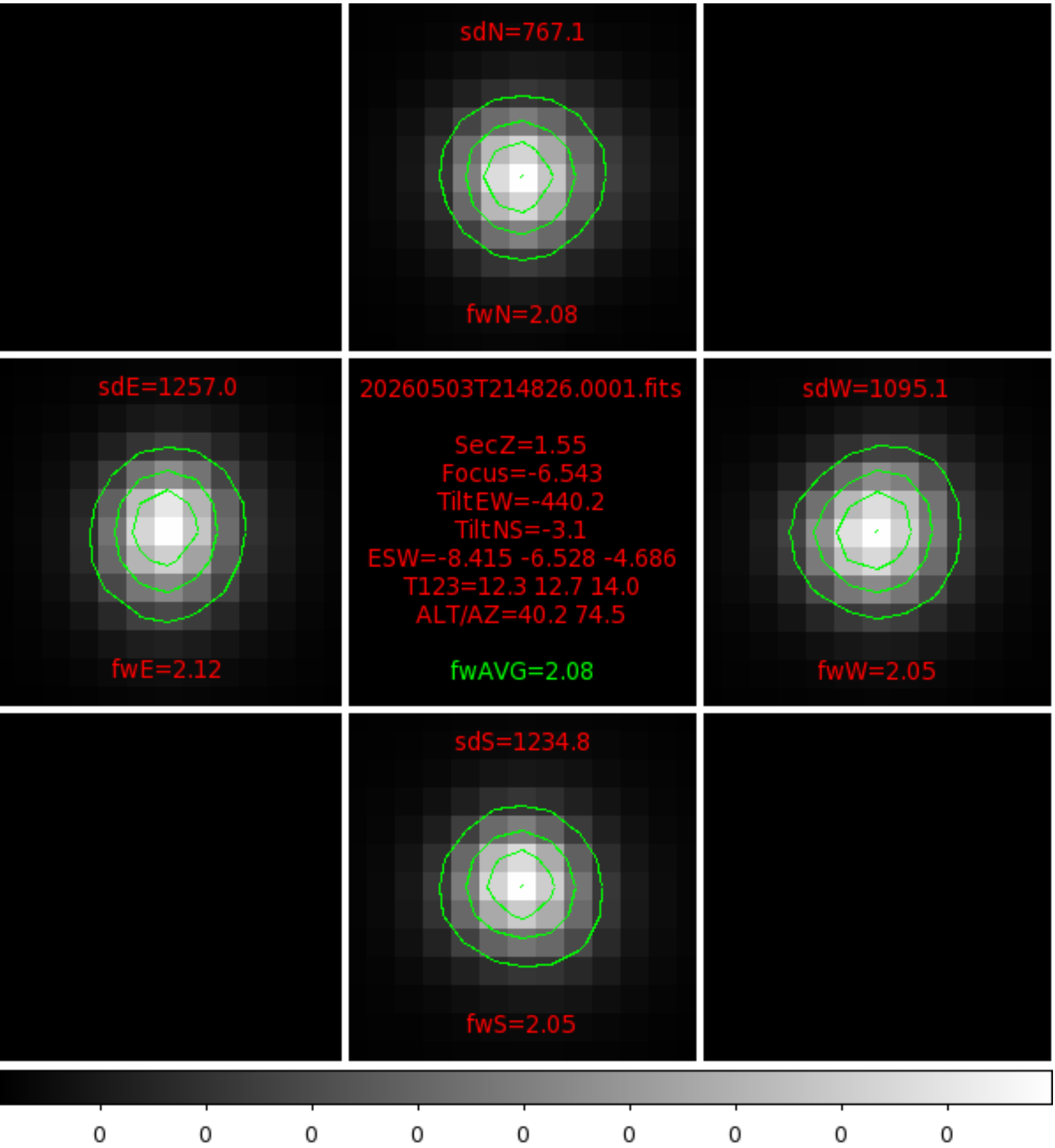
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SecZ=1.55
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TiltEW=-440.2
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ESW=-8.415 -6.528 -4.686
T123=12.3 12.7 14.0
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fwAVG=2.08
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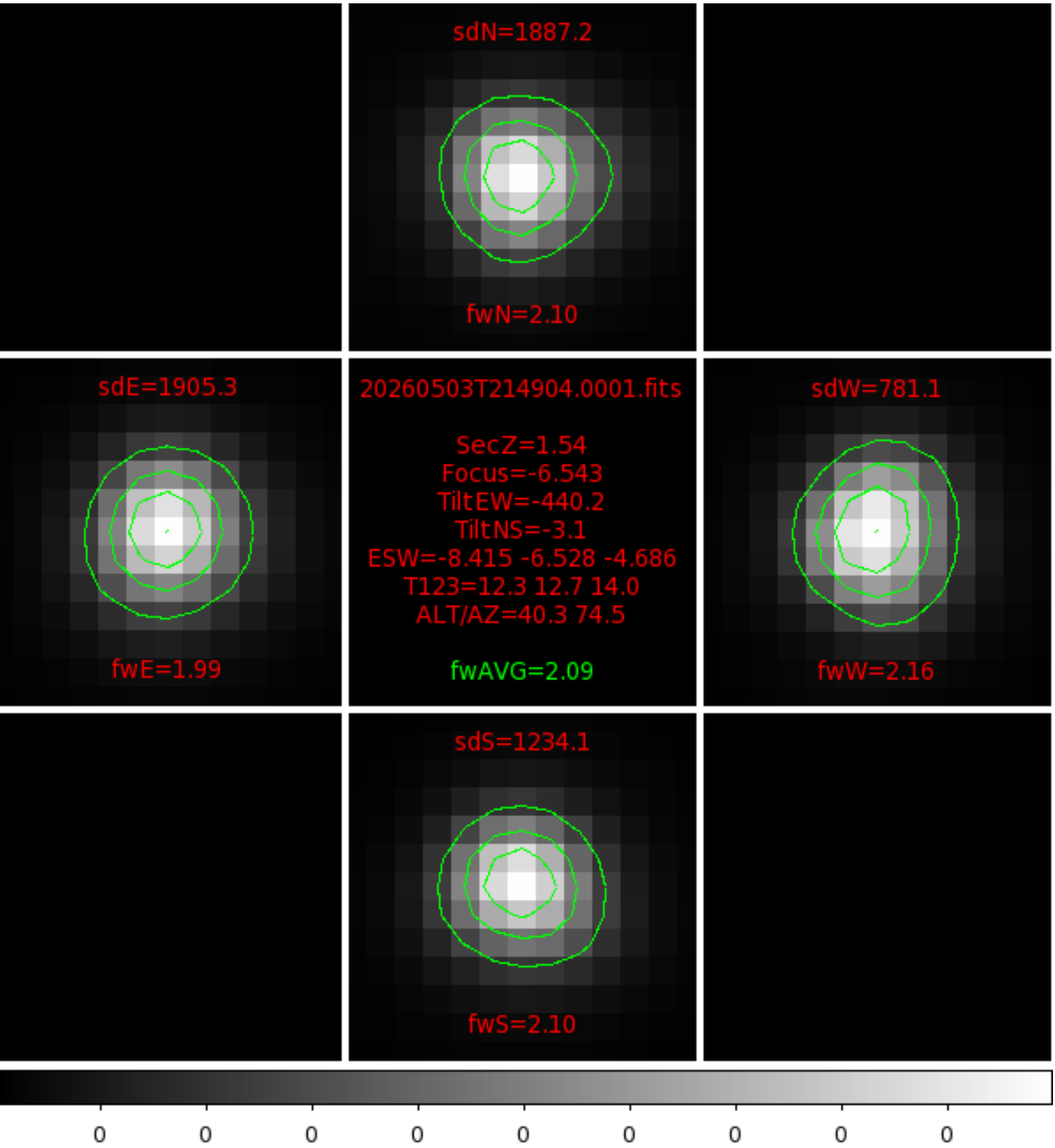
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ESW=-8.415 -6.528 -4.686
T123=12.3 12.7 14.0
ALT/AZ=40.3 74.5
fwAVG=2.09
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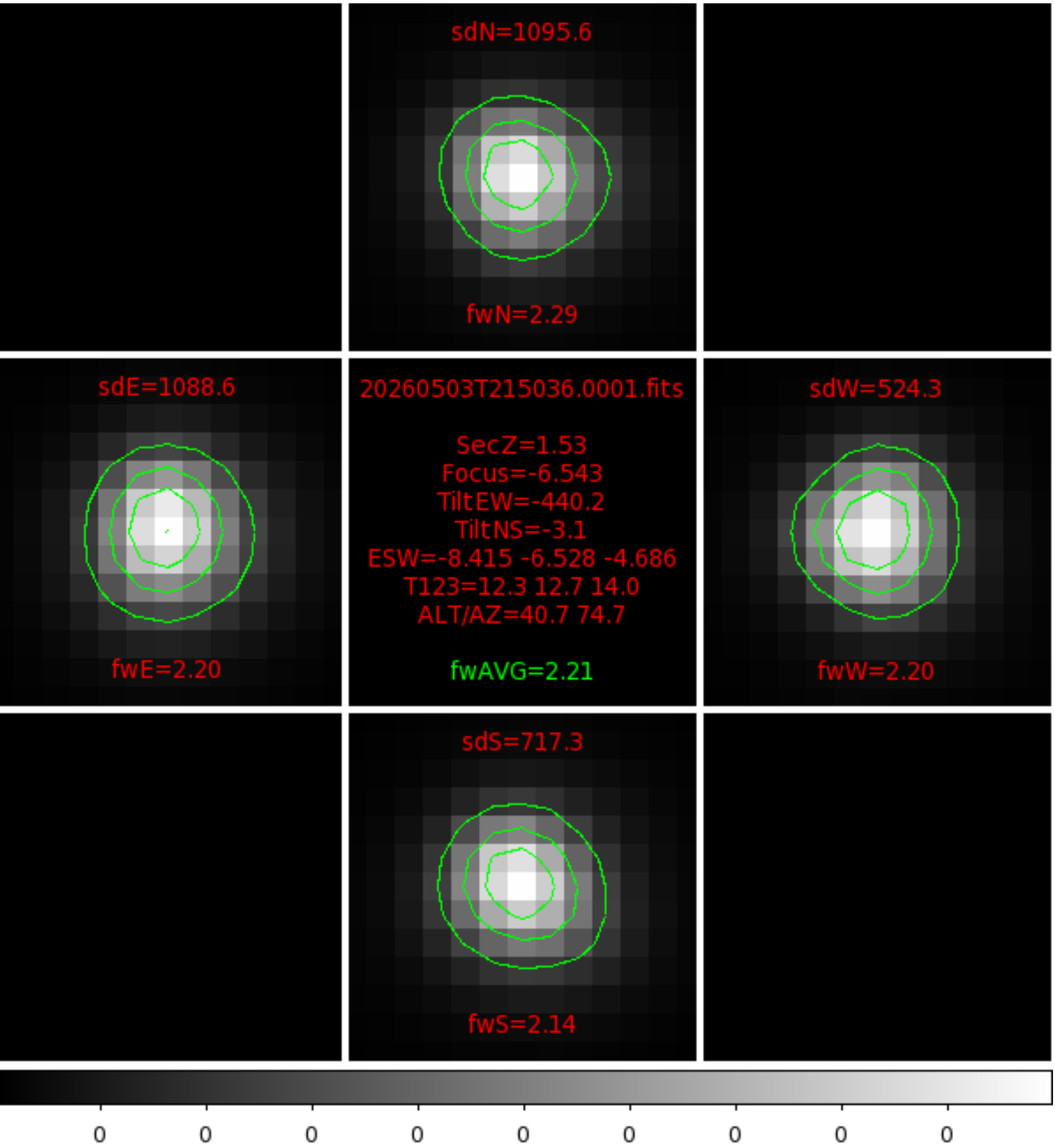
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SecZ=1.53
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ESW=-8.415 -6.528 -4.686
T123=12.3 12.7 14.0
ALT/AZ=40.7 74.7
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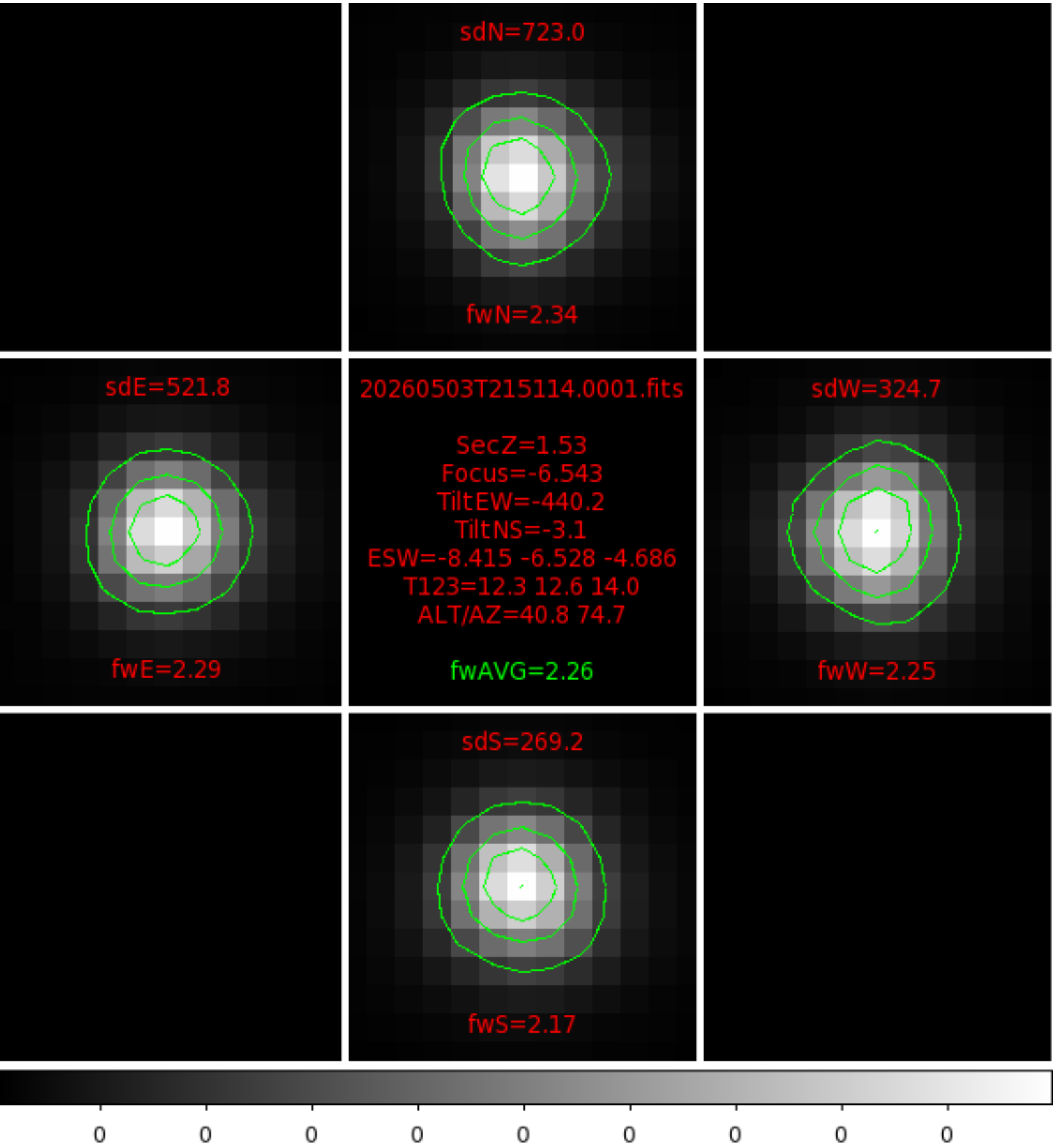
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TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.3 12.6 14.0
ALT/AZ=40.8 74.7
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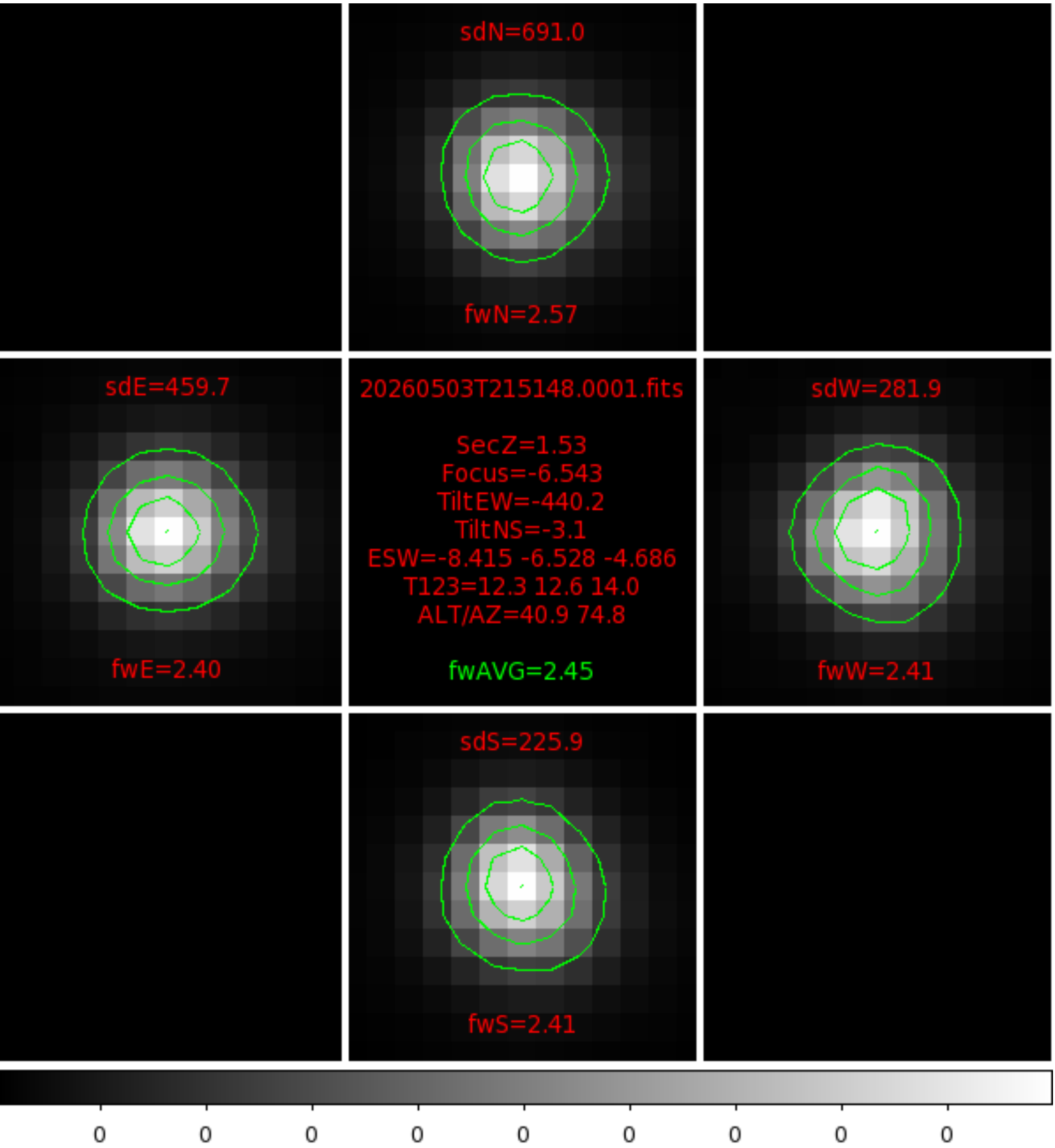
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.3 12.6 14.0
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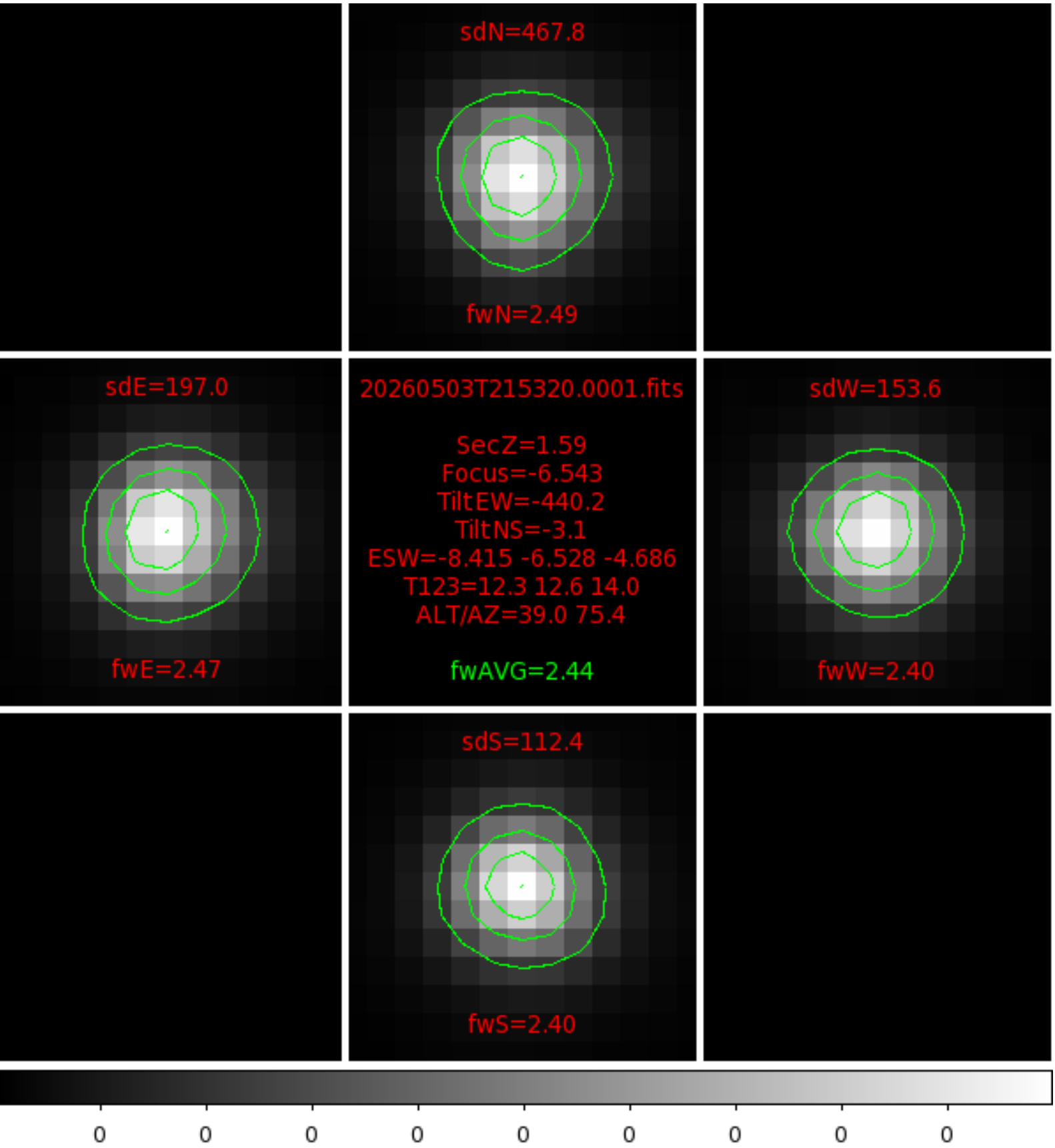
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sdE=197.0
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SecZ=1.59
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TiltEW=-440.2
TiltNS=-3.1
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T123=12.3 12.6 14.0
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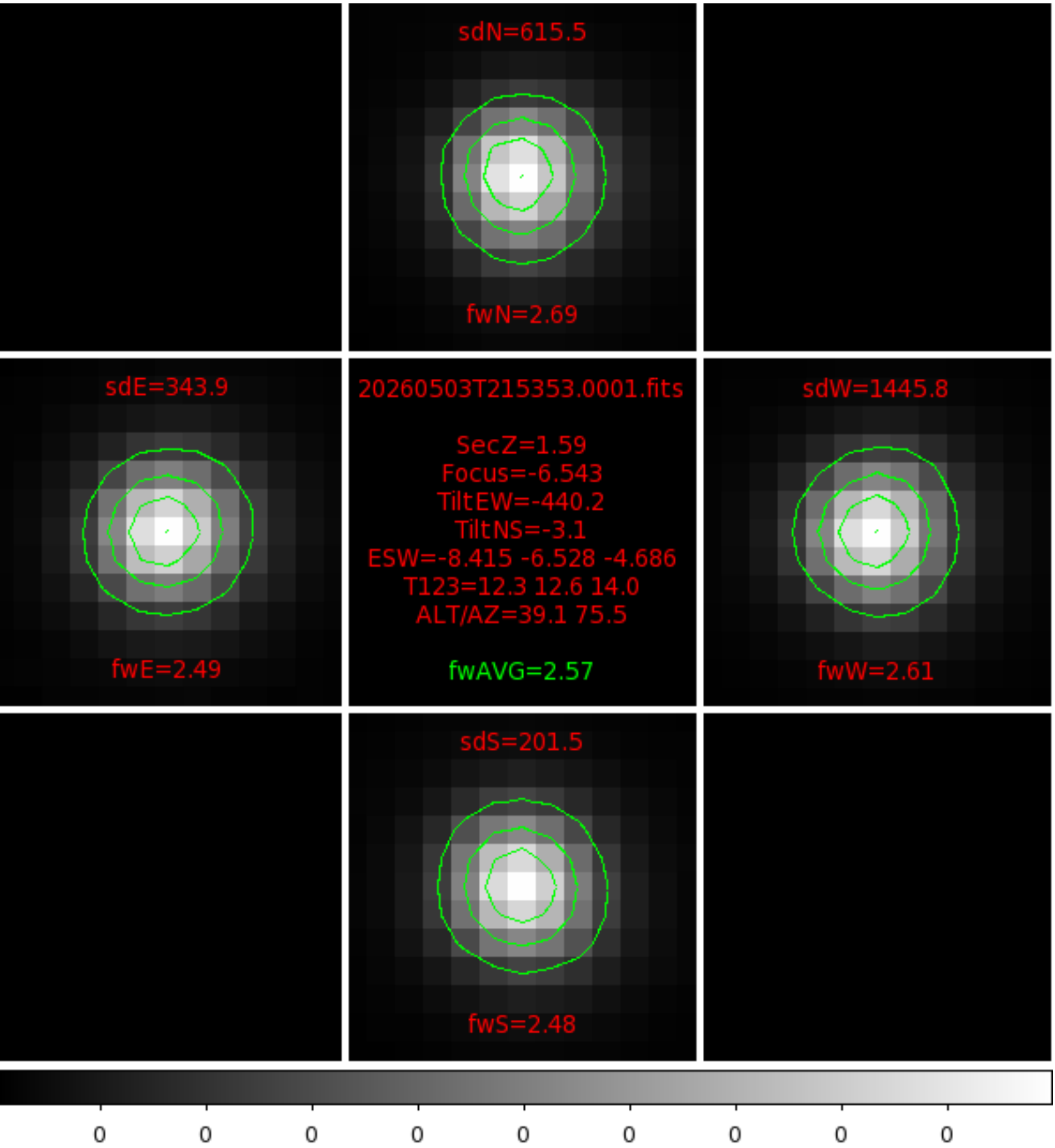
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20260503T215353.0001.fits
SecZ=1.59
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TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.3 12.6 14.0
ALT/AZ=39.1 75.5
fwAVG=2.57
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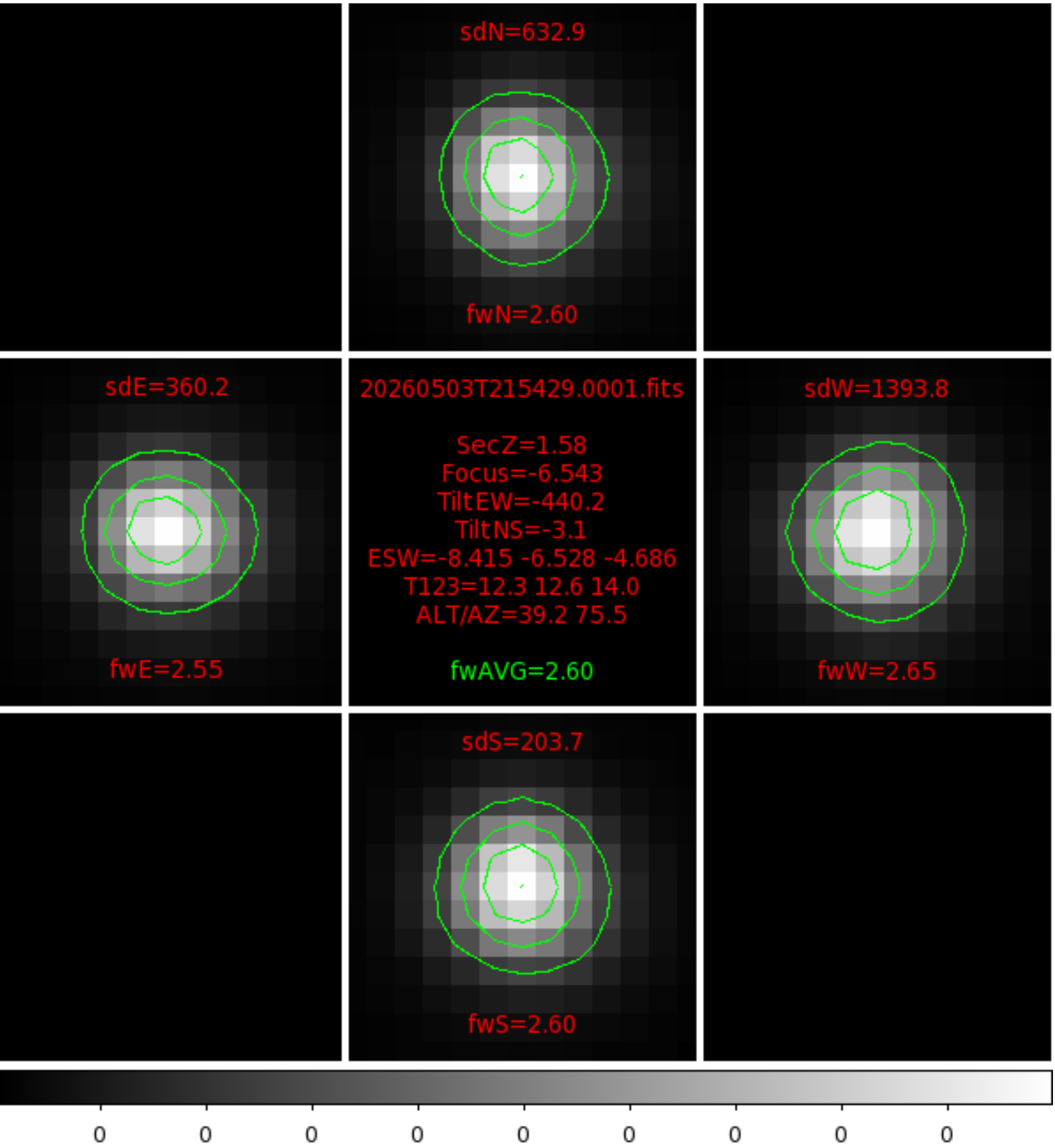
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ESW=-8.415 -6.528 -4.686
T123=12.3 12.6 14.0
ALT/AZ=39.2 75.5
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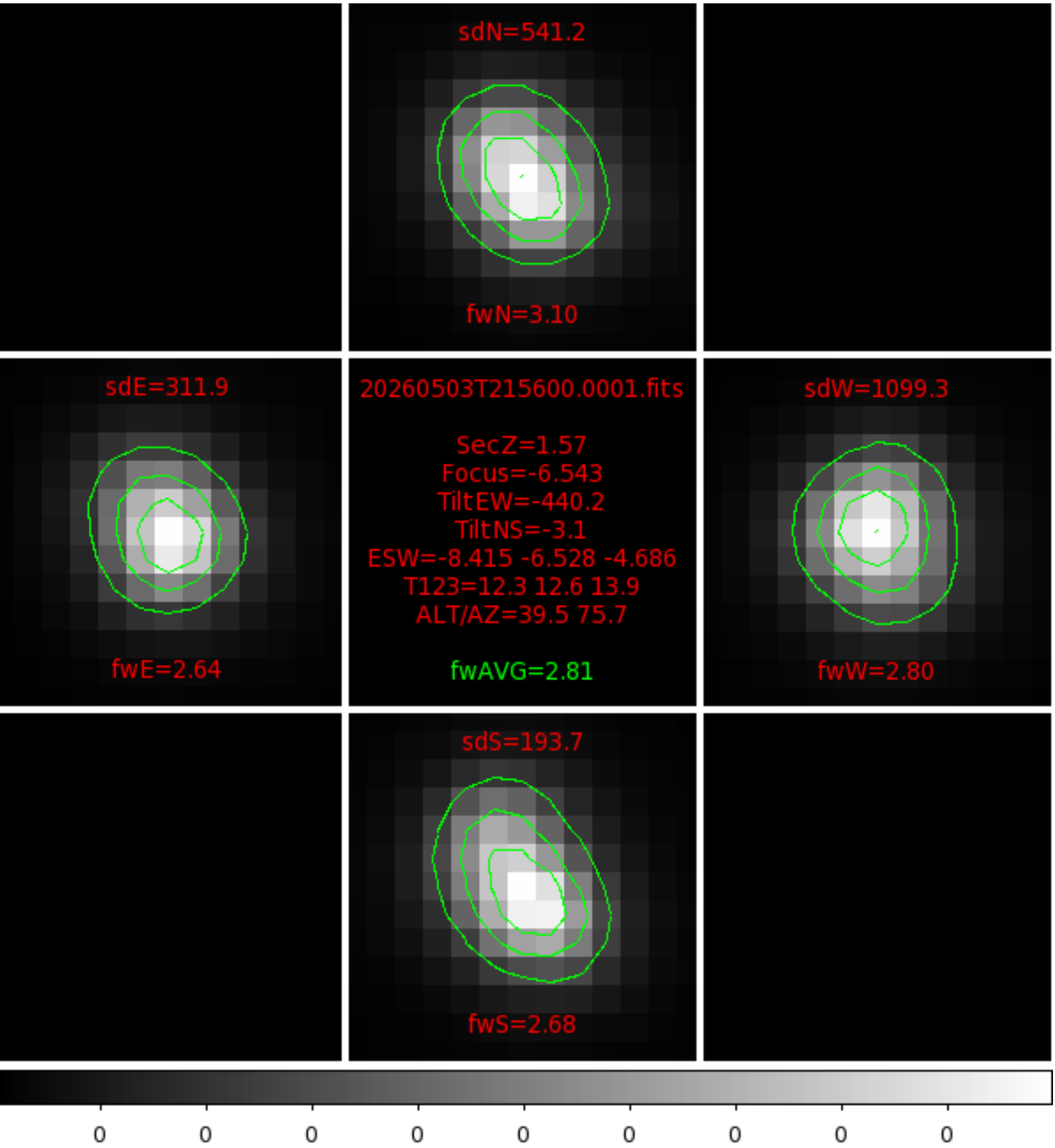
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SecZ=1.57
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ESW=-8.415 -6.528 -4.686
T123=12.3 12.6 13.9
ALT/AZ=39.5 75.7
fwAVG=2.81
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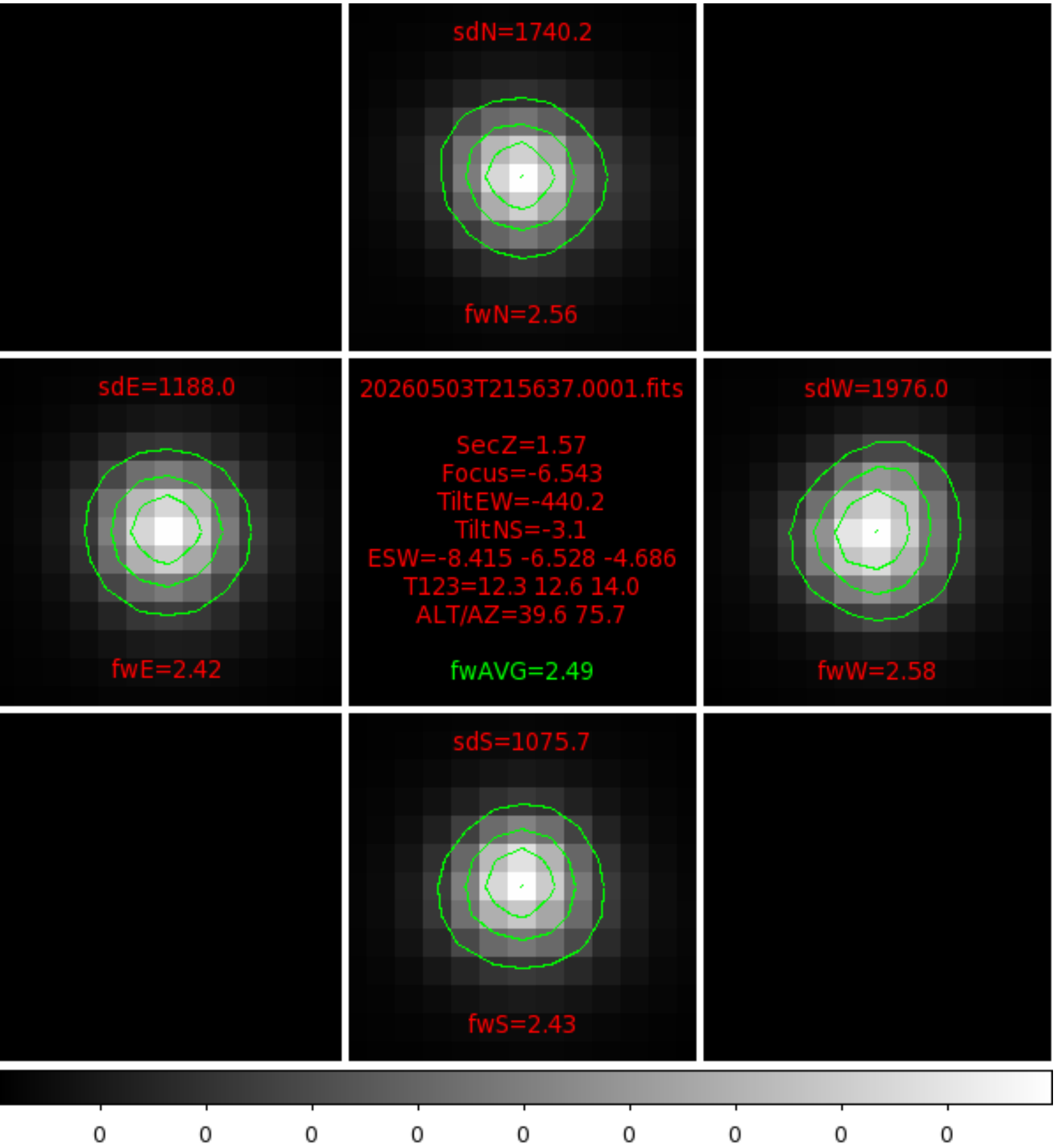
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SecZ=1.57
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ESW=-8.415 -6.528 -4.686
T123=12.3 12.6 14.0
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fwAVG=2.49
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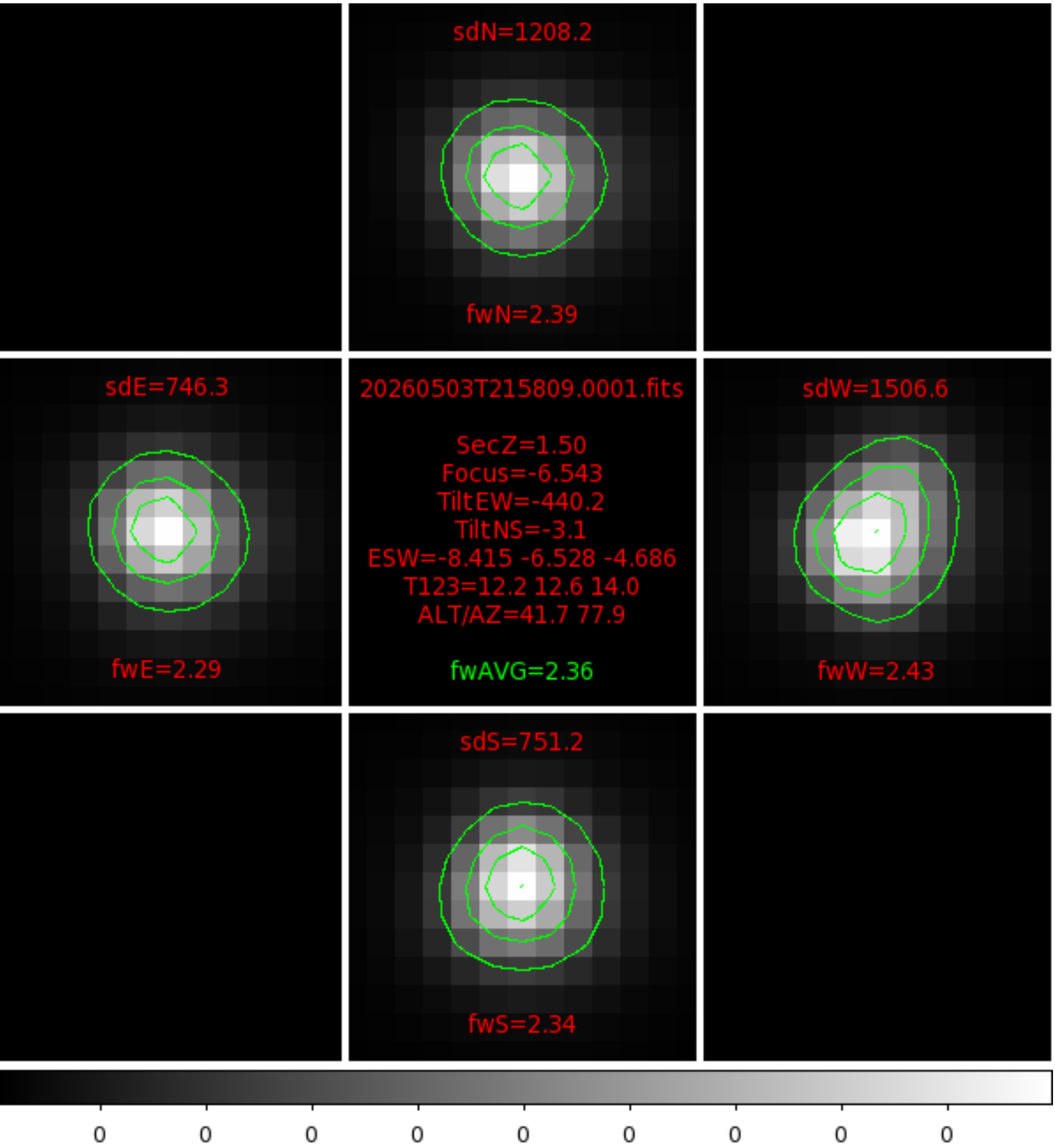
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ESW=-8.415 -6.528 -4.686
T123=12.2 12.6 14.0
ALT/AZ=41.7 77.9
fwAVG=2.36
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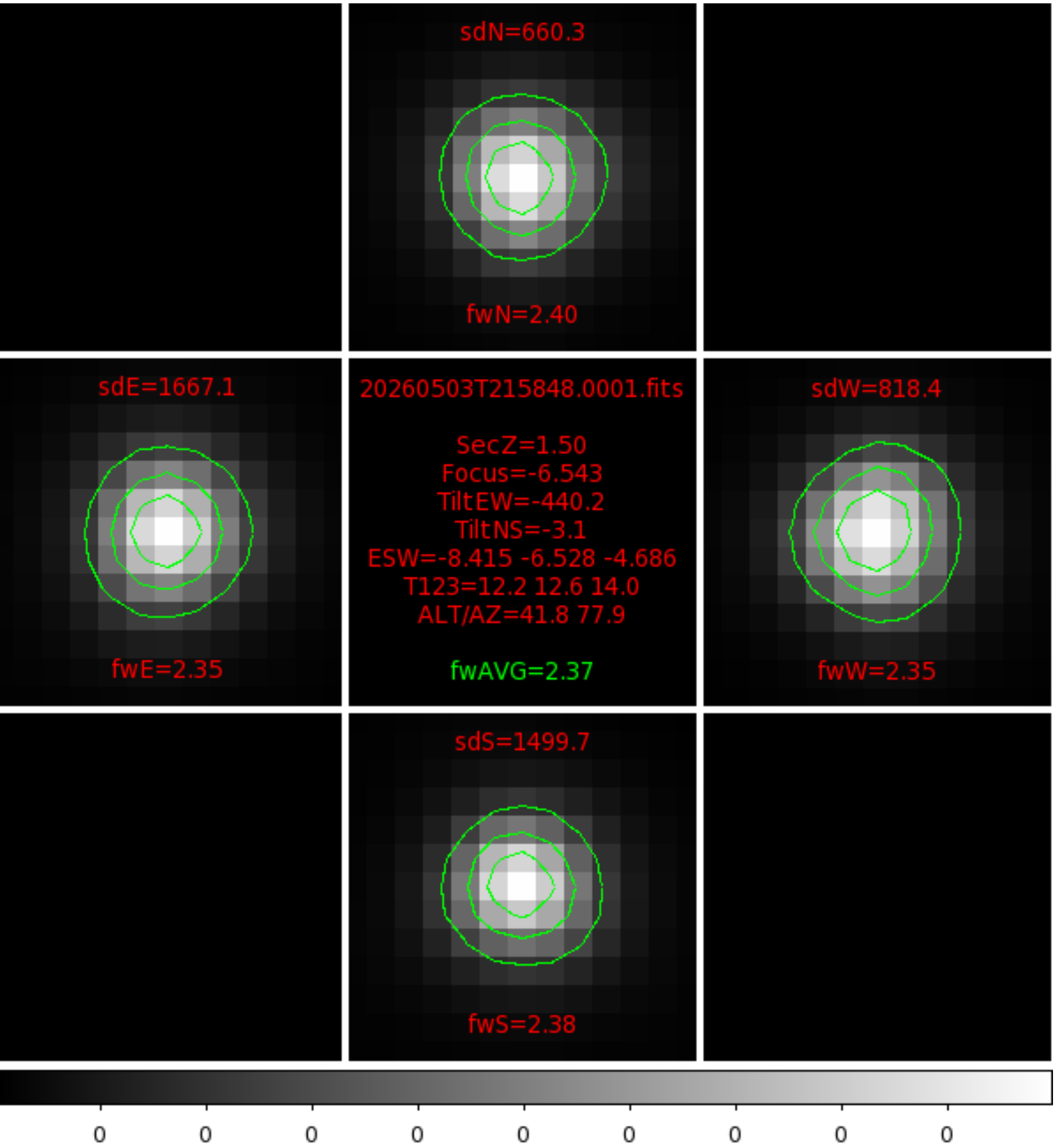
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ESW=-8.415 -6.528 -4.686
T123=12.2 12.6 14.0
ALT/AZ=41.8 77.9
fwAVG=2.37
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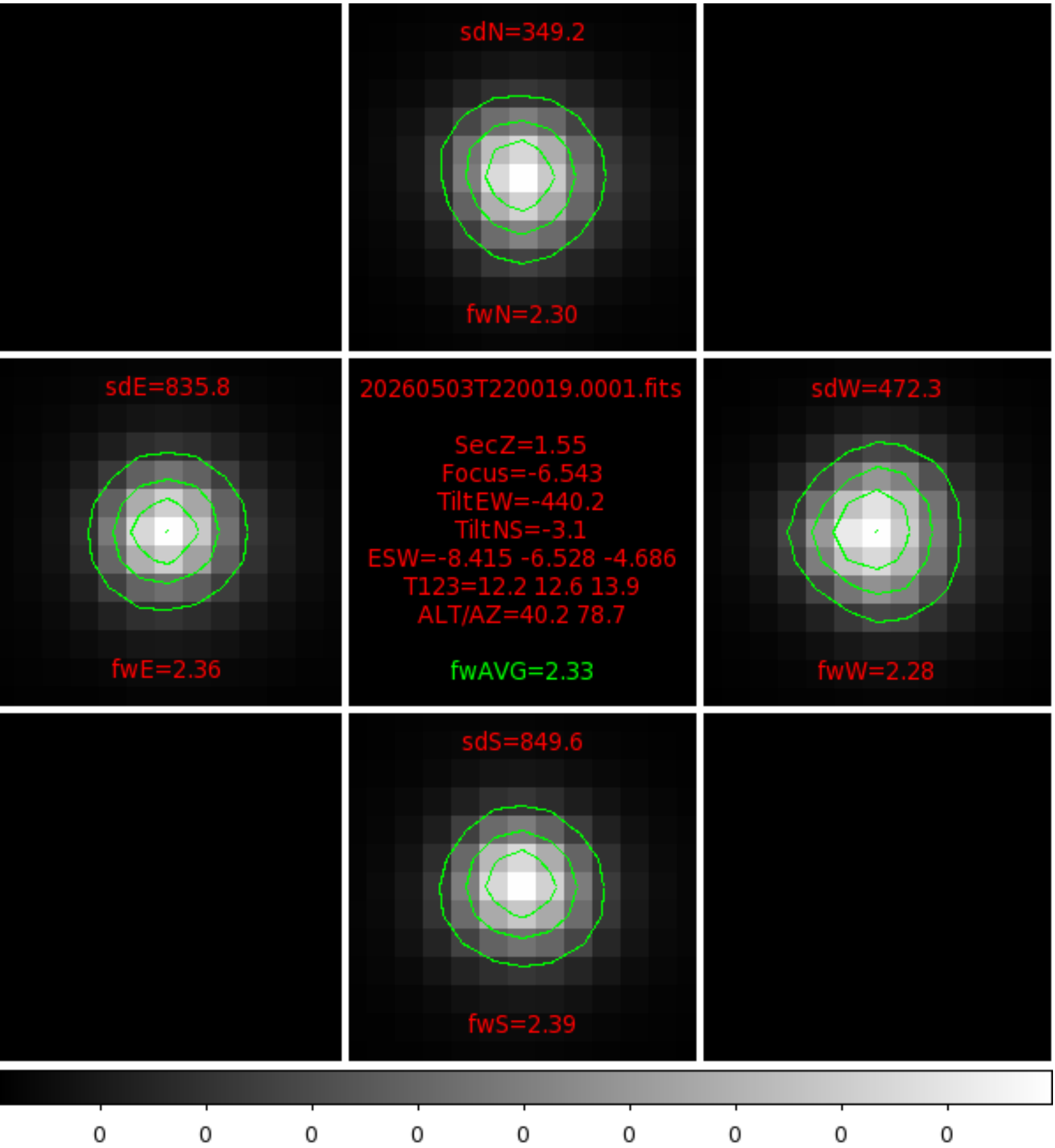
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.2 12.6 13.9
ALT/AZ=40.2 78.7
fwAVG=2.33
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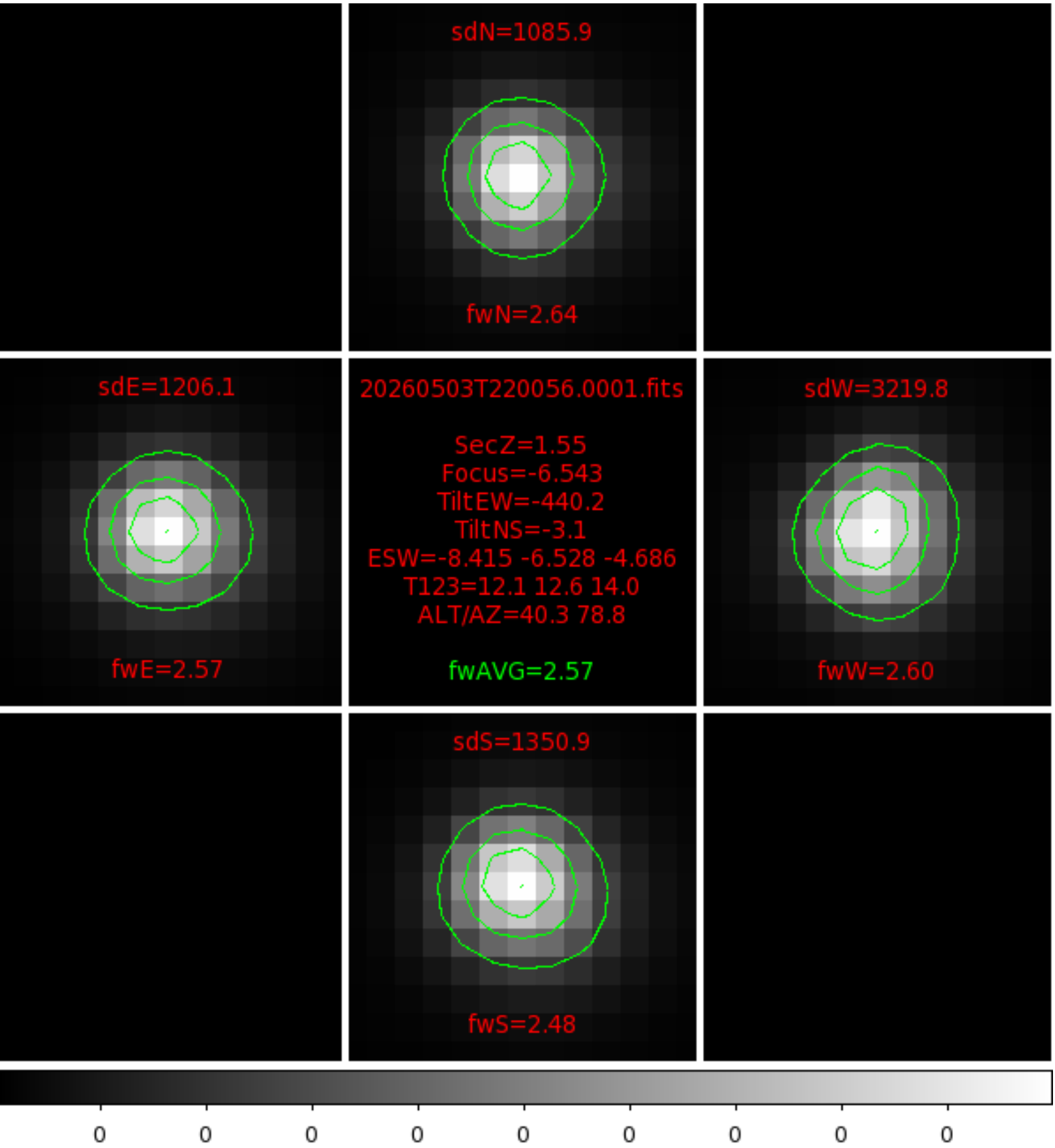
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SecZ=1.55
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.1 12.6 14.0
ALT/AZ=40.3 78.8
fwAVG=2.57
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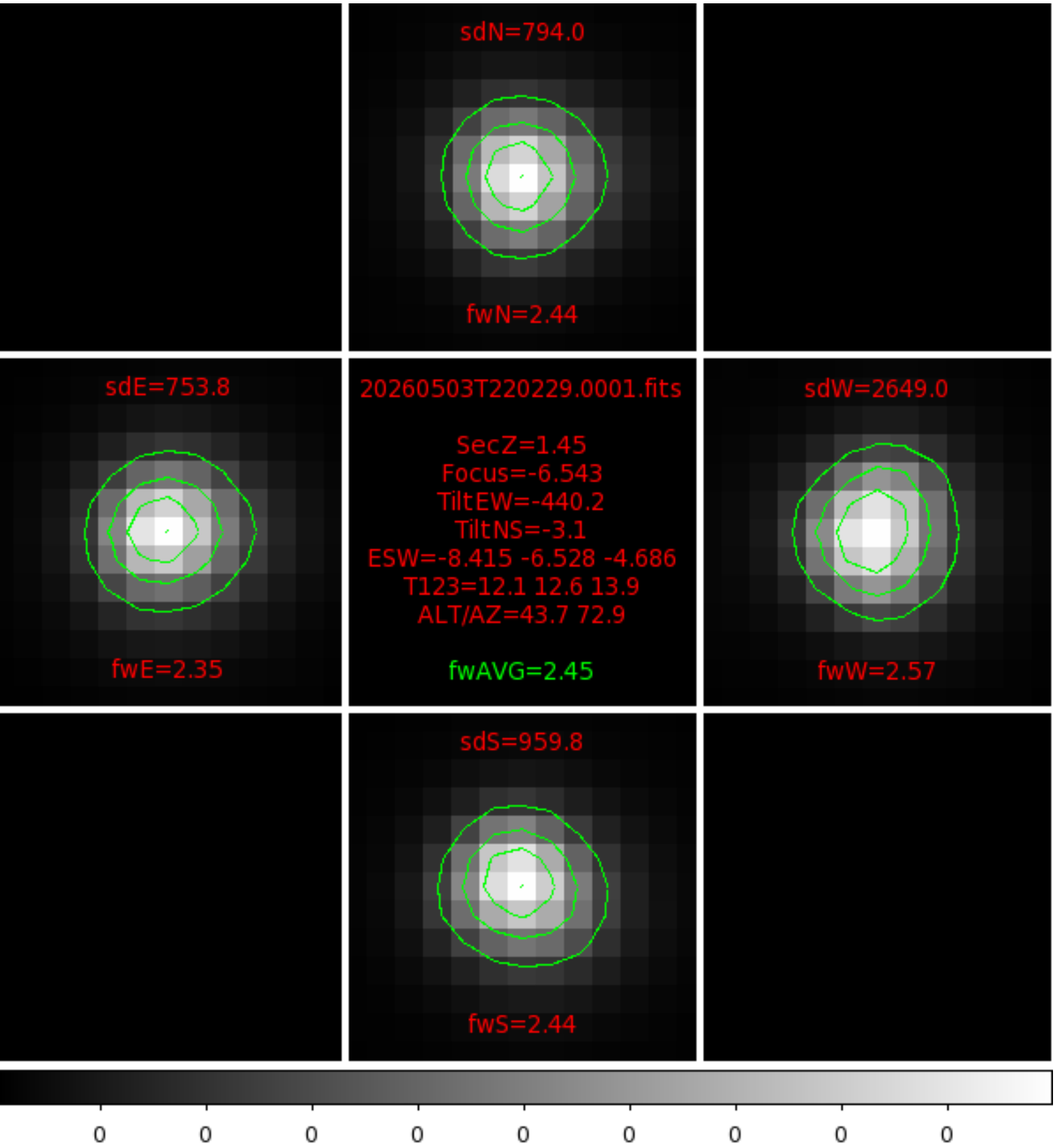
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Focus=-6.543
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TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.1 12.6 13.9
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fwAVG=2.45
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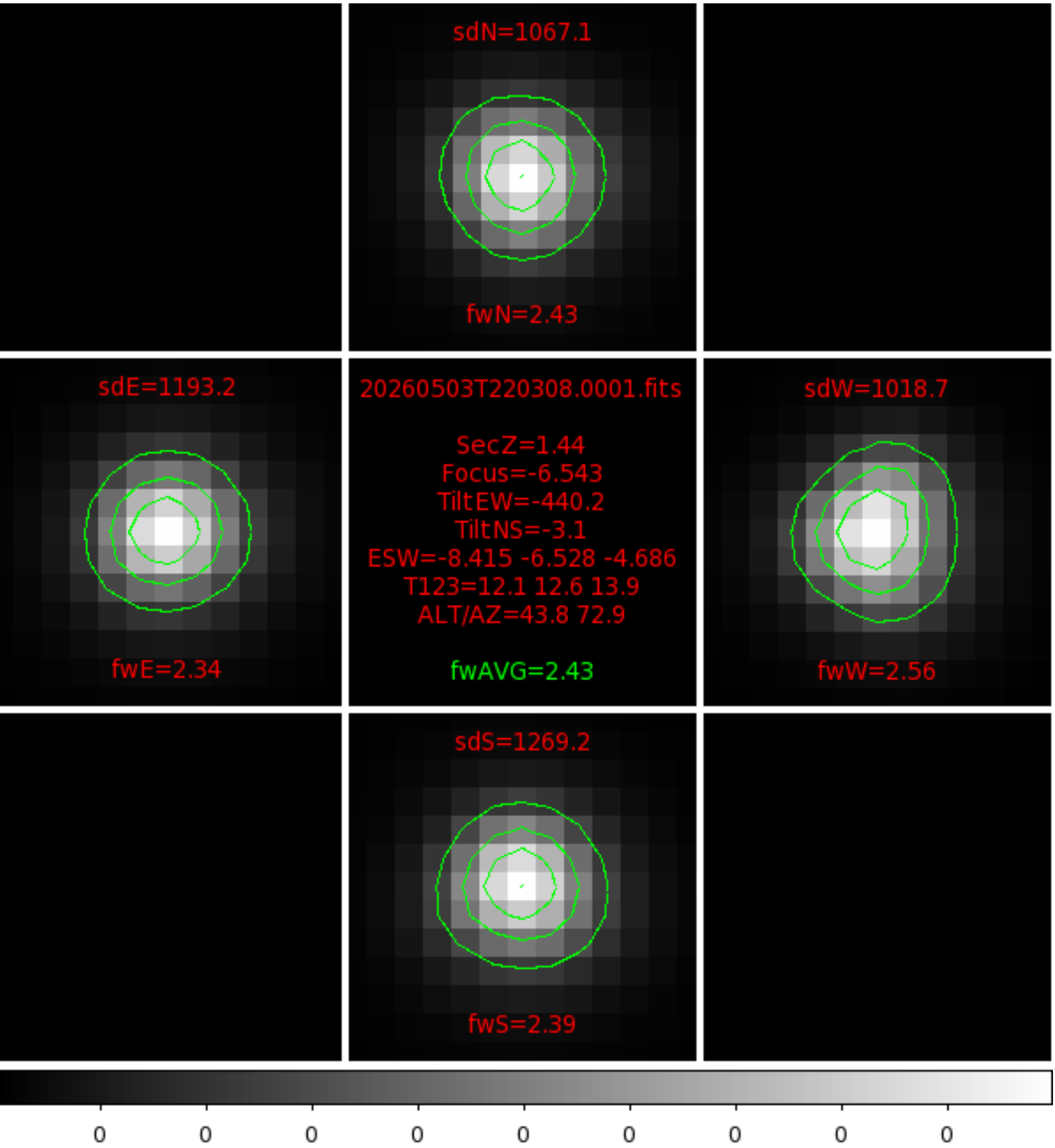
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SecZ=1.44
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.415 -6.528 -4.686
T123=12.1 12.6 13.9
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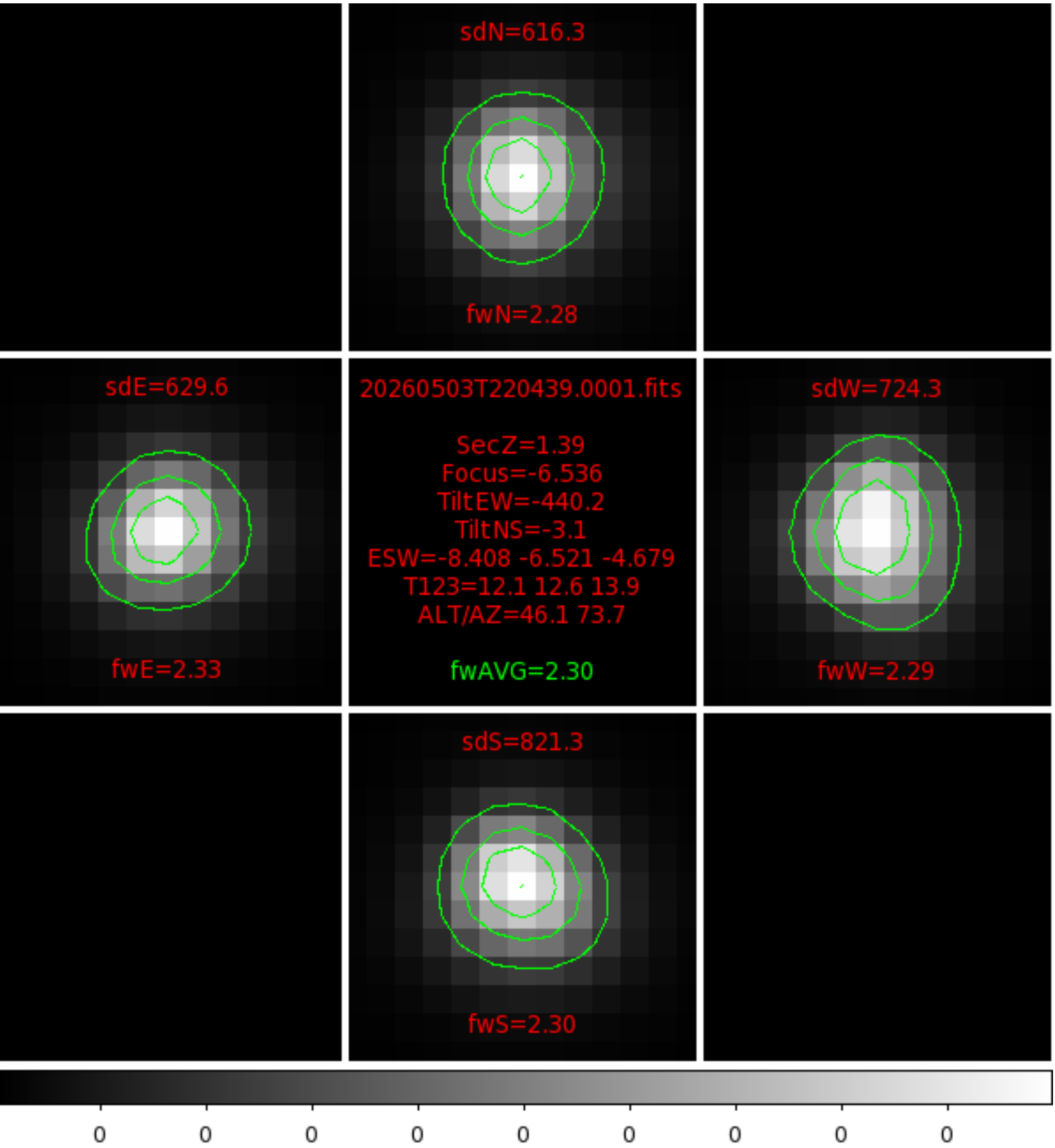
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sdE=629.6
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SecZ=1.39
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 12.6 13.9
ALT/AZ=46.1 73.7
fwAVG=2.30
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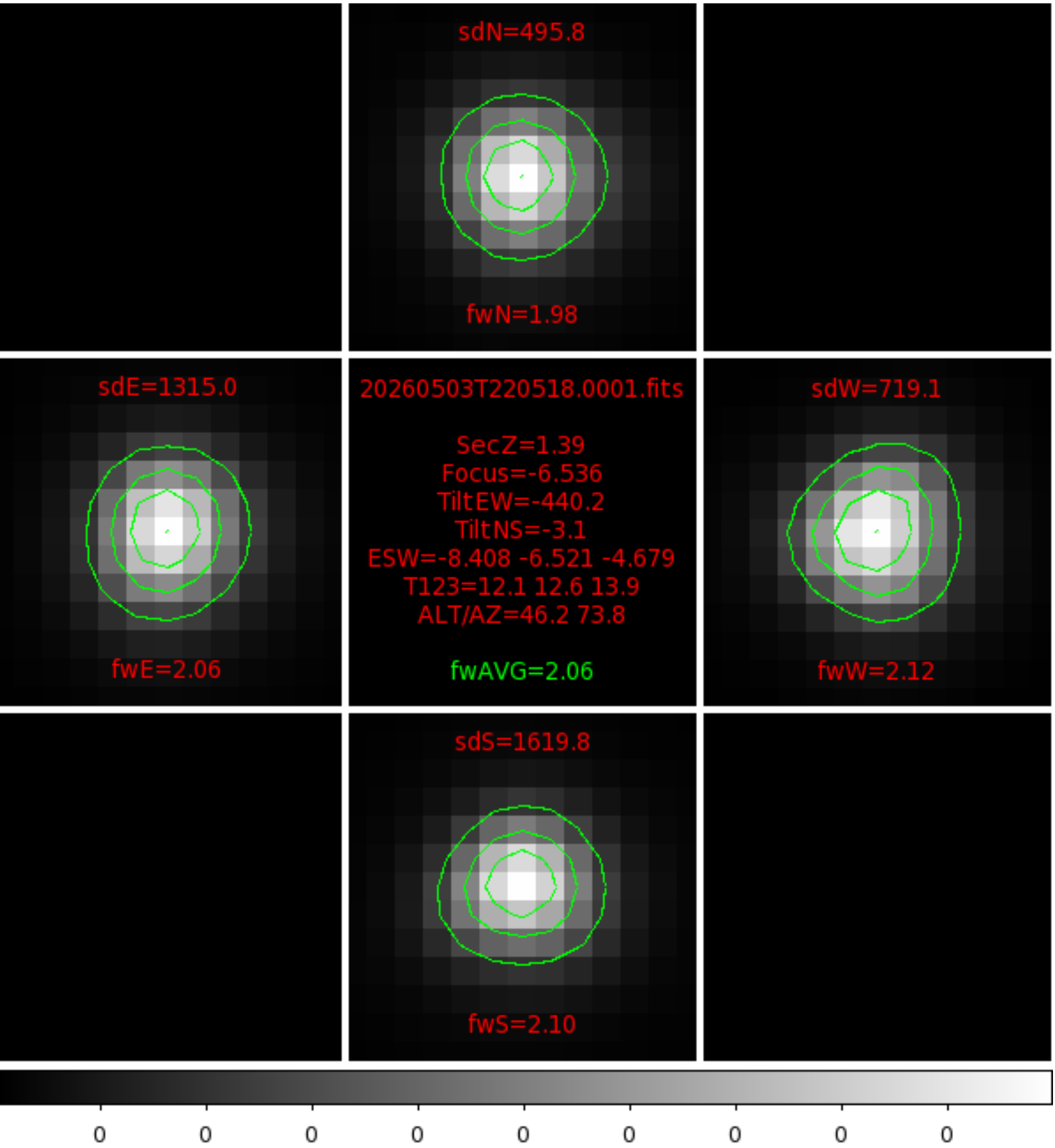
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SecZ=1.39
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 12.6 13.9
ALT/AZ=46.2 73.8
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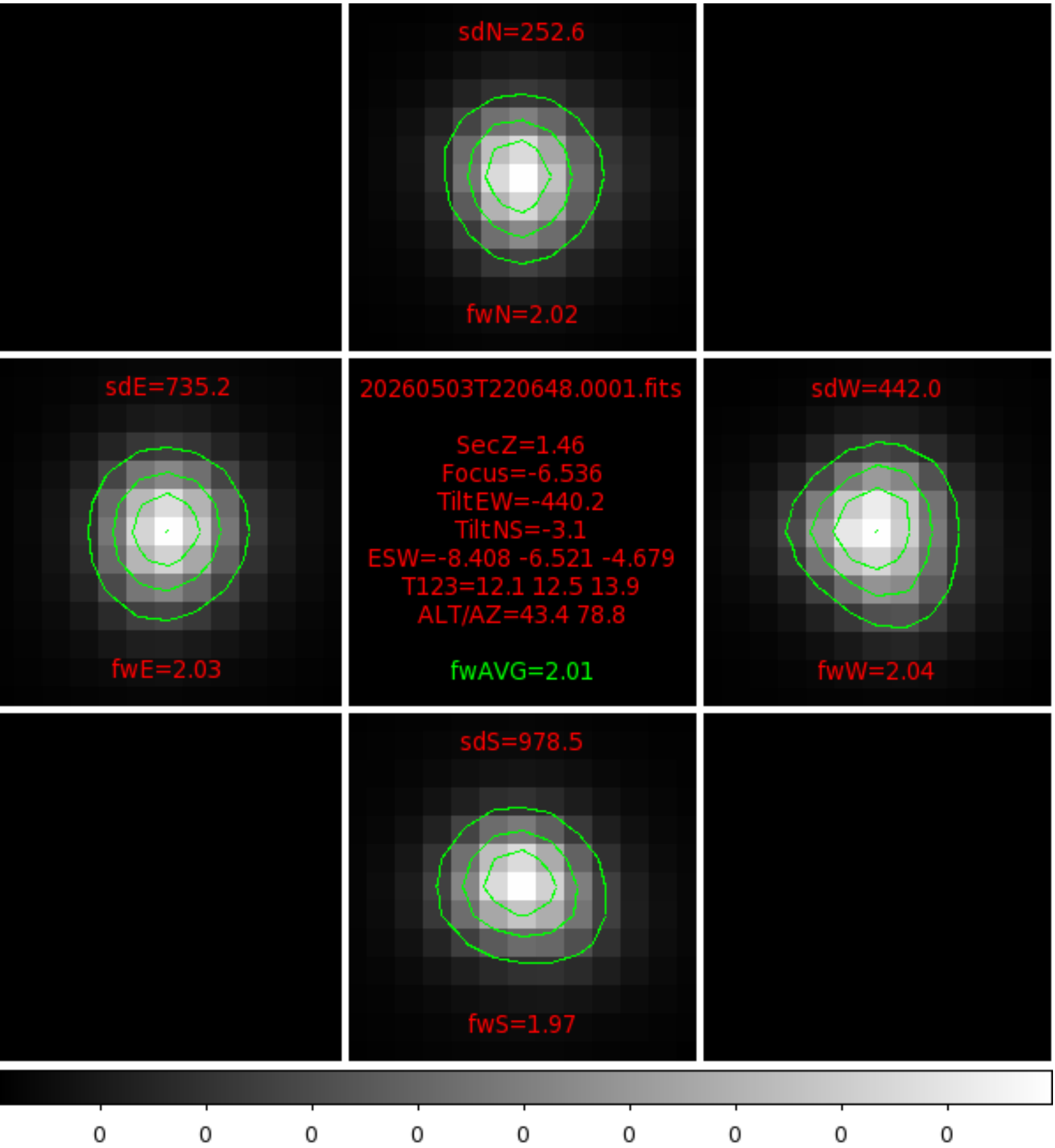
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 12.5 13.9
ALT/AZ=43.4 78.8
fwAVG=2.01
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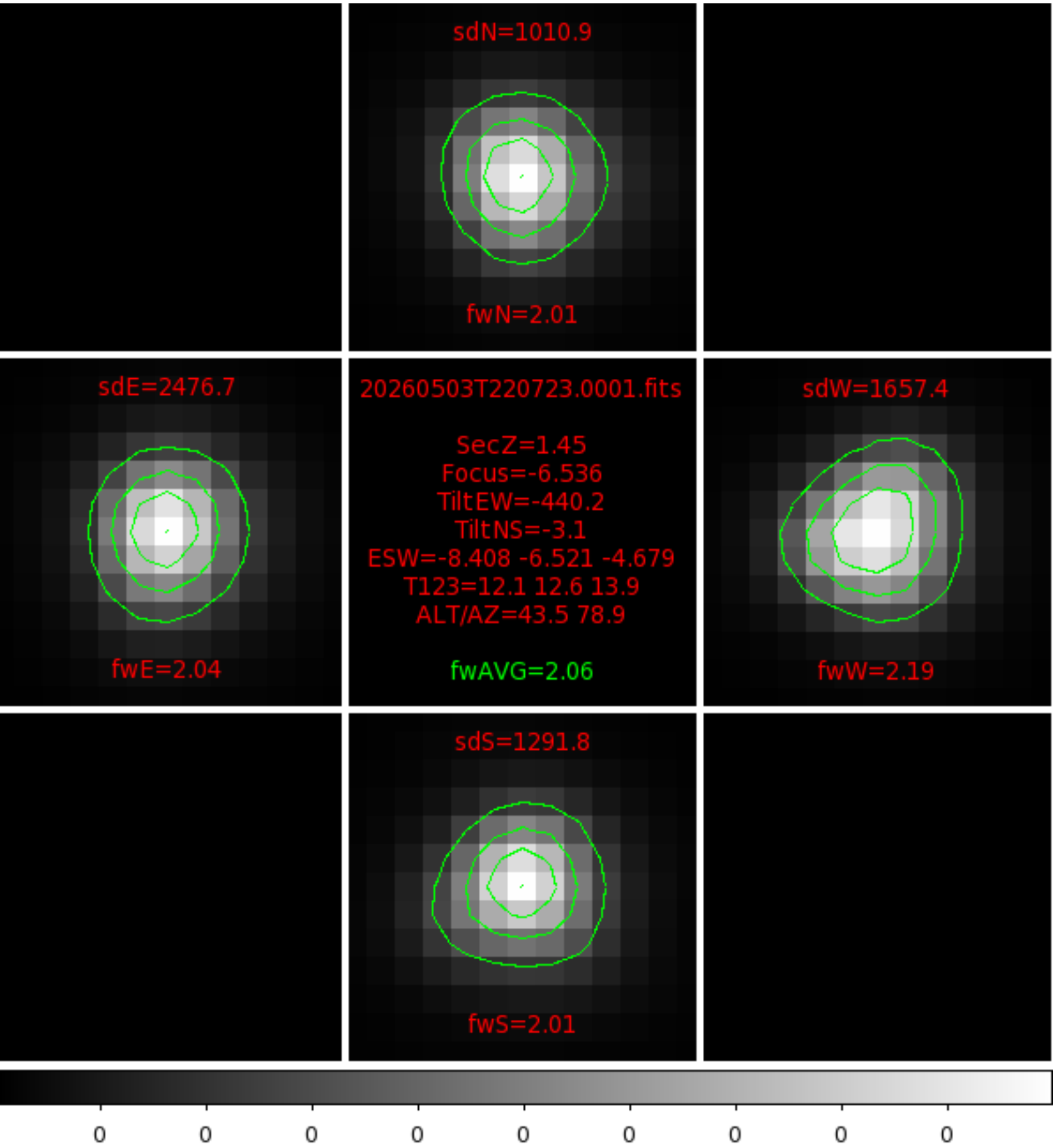
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SecZ=1.45
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 12.6 13.9
ALT/AZ=43.5 78.9
fwAVG=2.06
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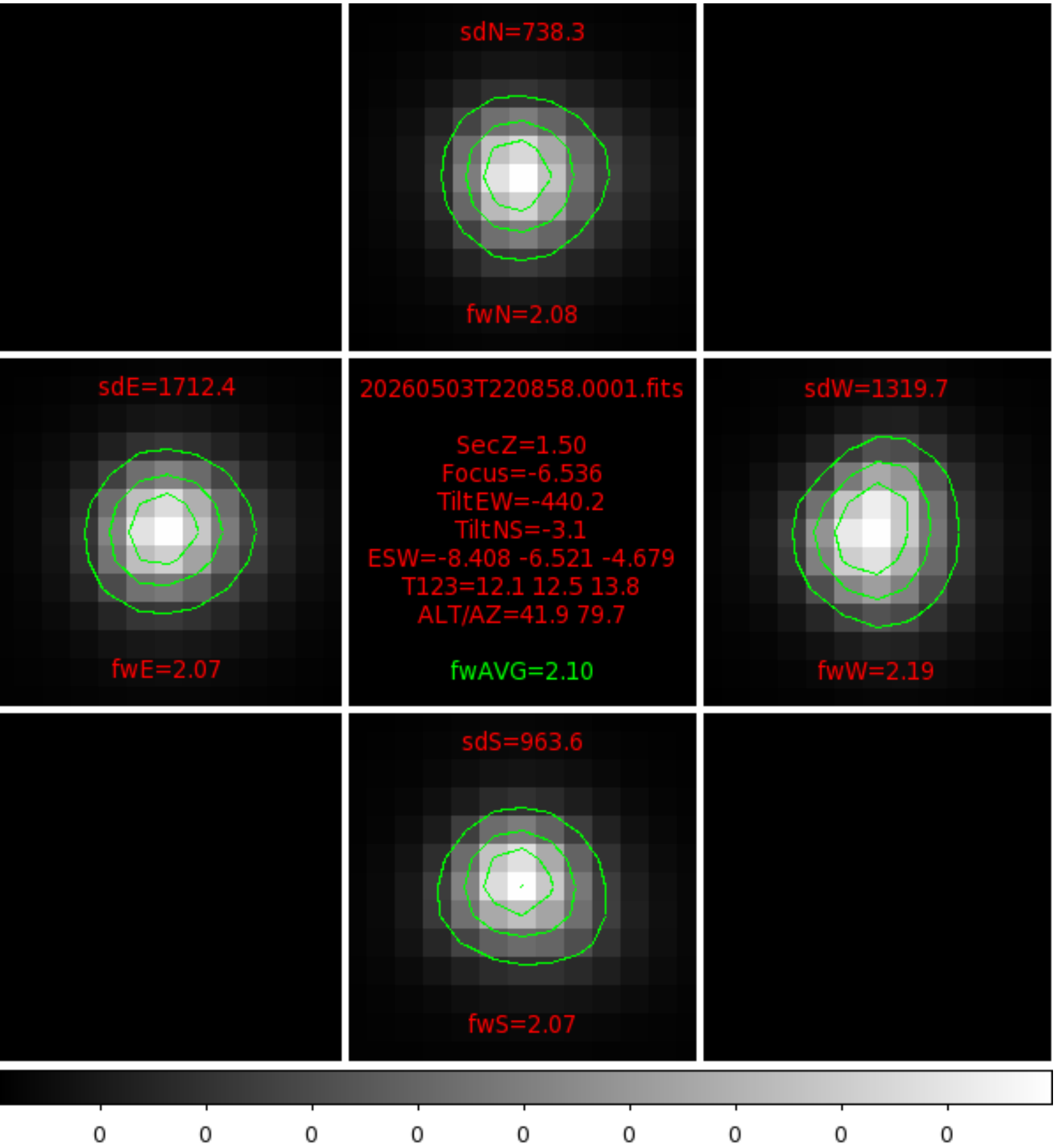
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SecZ=1.50
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TiltEW=-440.2
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ESW=-8.408 -6.521 -4.679
T123=12.1 12.5 13.8
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fwAVG=2.10
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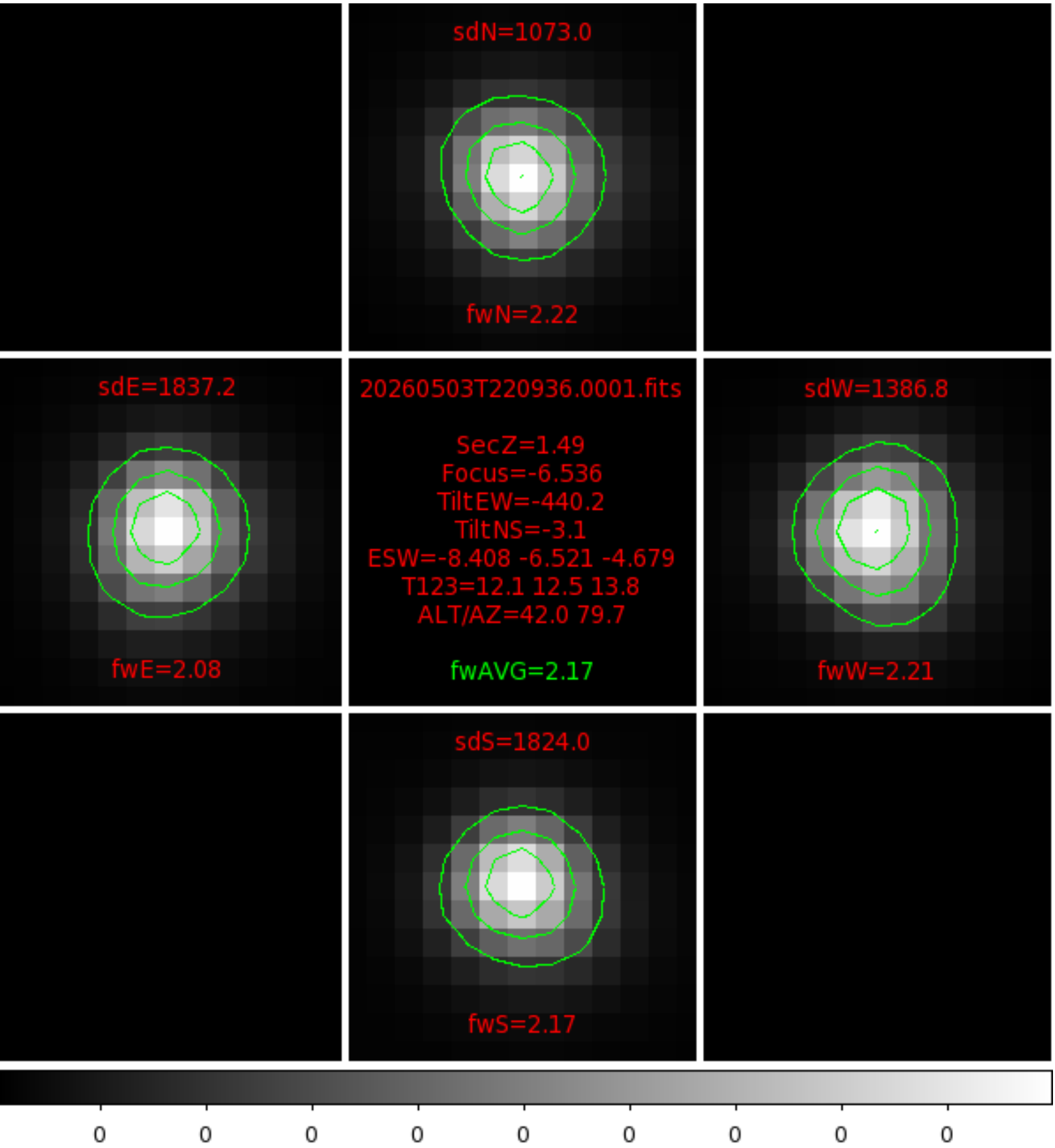
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SecZ=1.49
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TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 12.5 13.8
ALT/AZ=42.0 79.7
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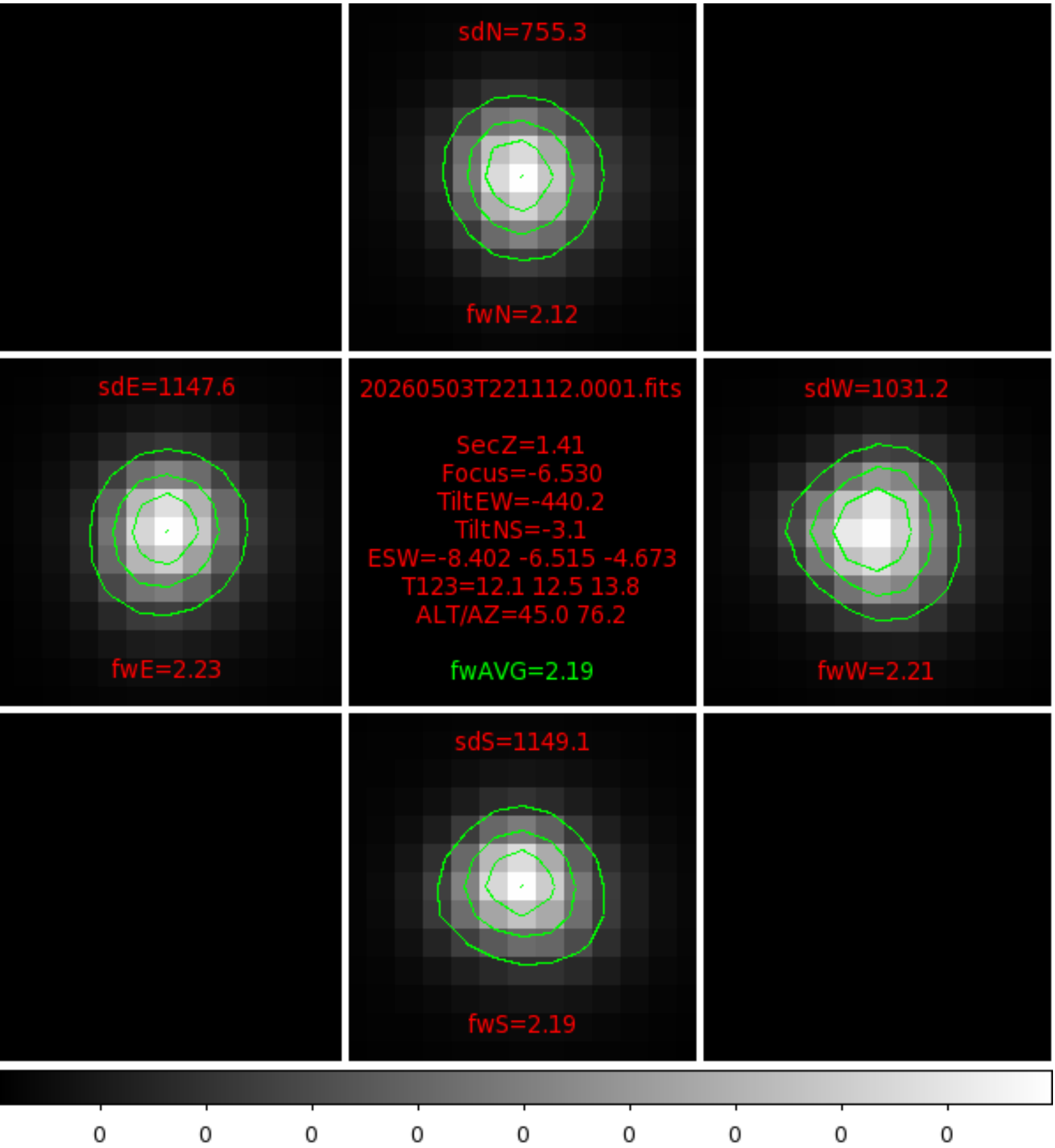
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TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=12.1 12.5 13.8
ALT/AZ=45.0 76.2
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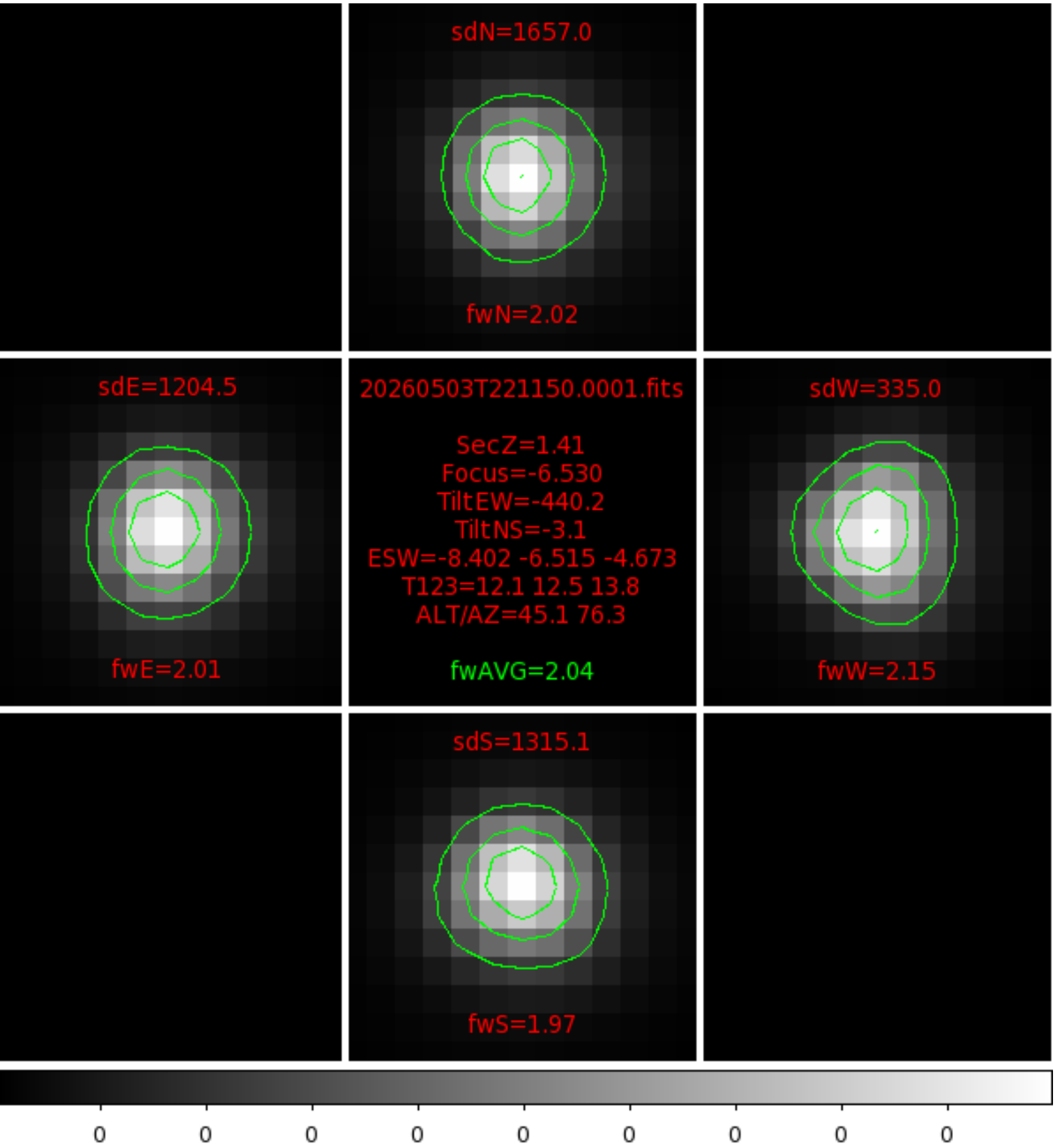
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TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=12.1 12.5 13.8
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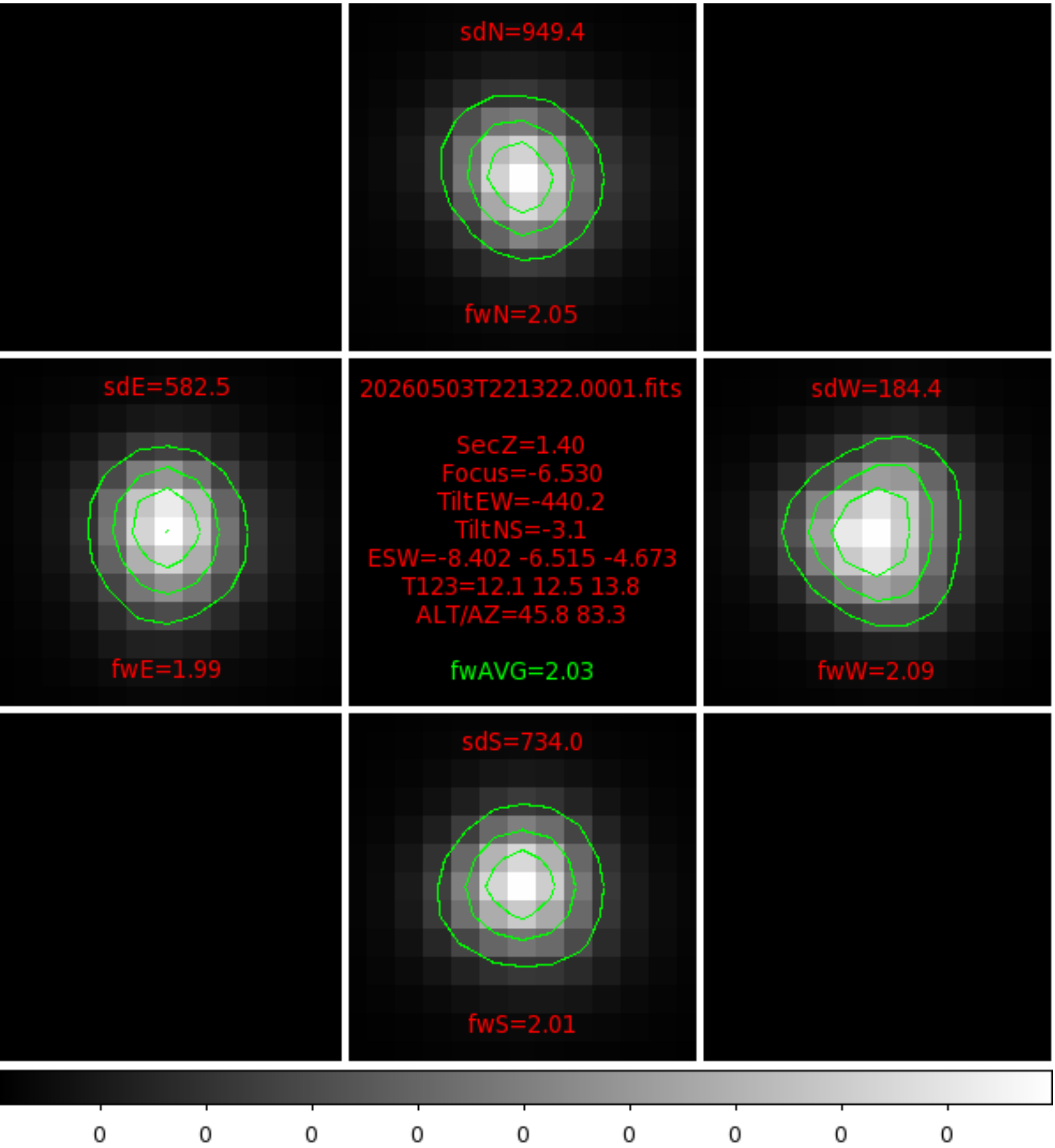
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TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=12.1 12.5 13.8
ALT/AZ=45.8 83.3
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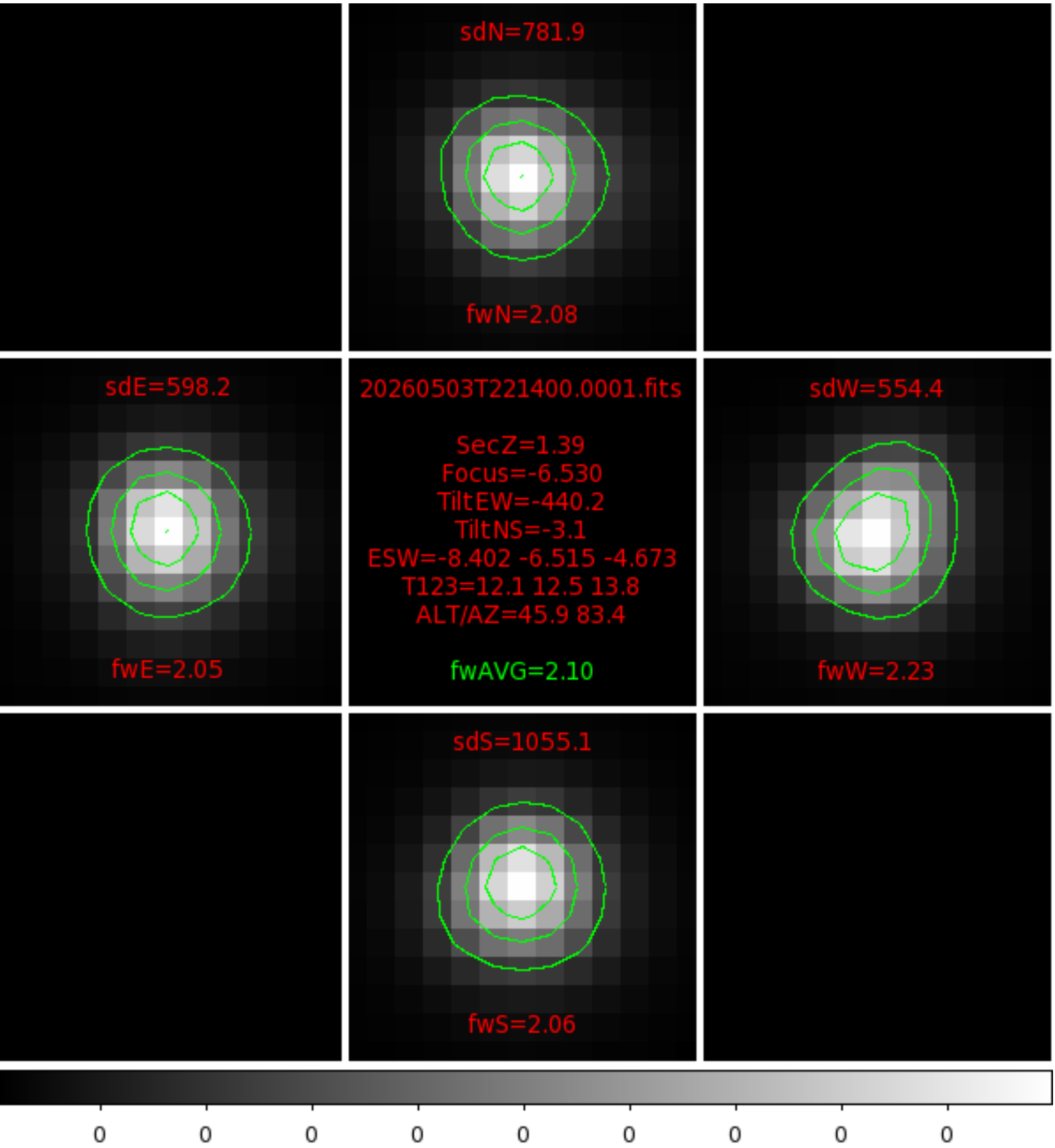
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TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=12.1 12.5 13.8
ALT/AZ=45.9 83.4
fwAVG=2.10
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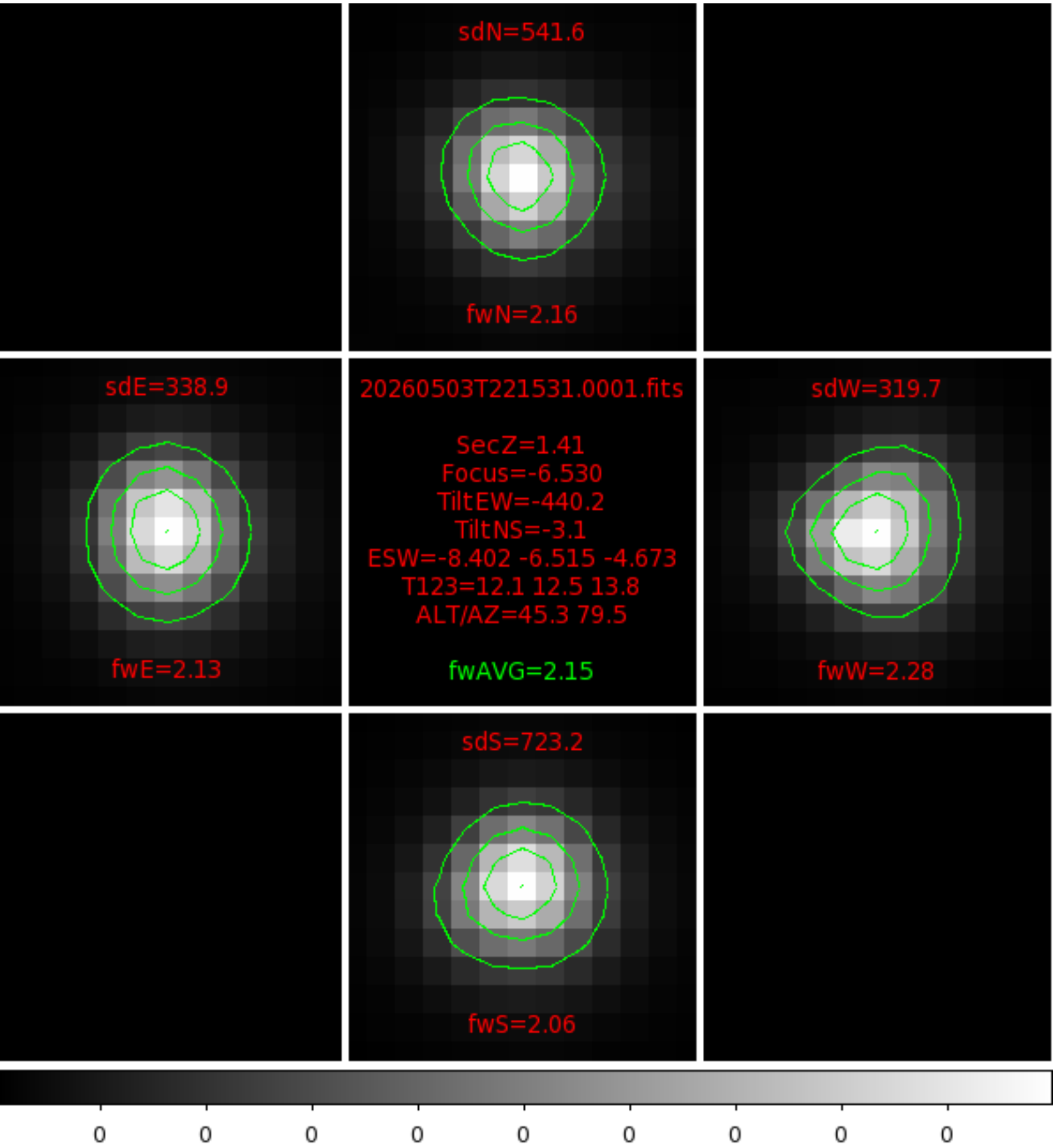
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TiltNS=-3.1
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T123=12.1 12.5 13.8
ALT/AZ=45.3 79.5
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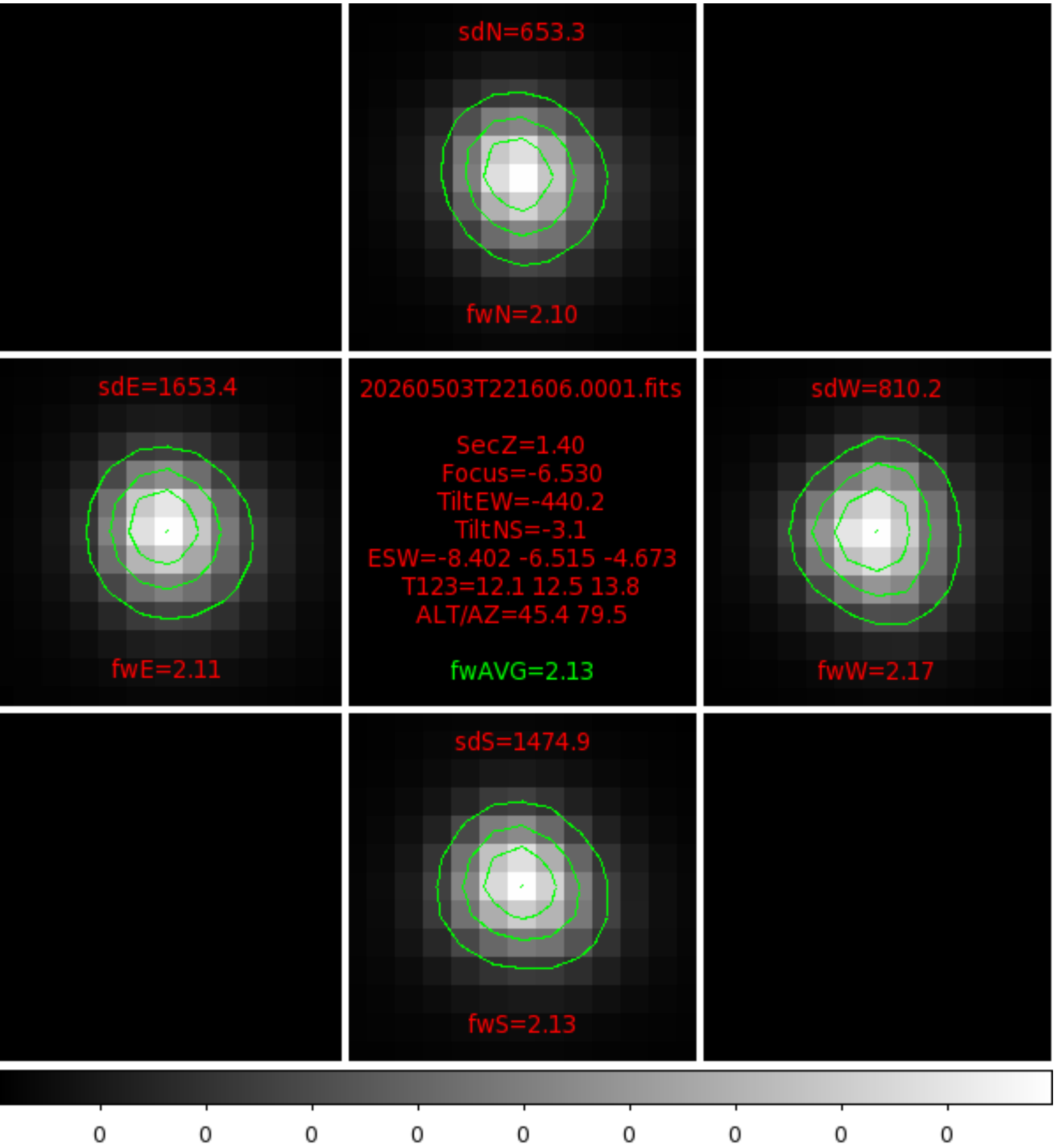
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TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=12.1 12.5 13.8
ALT/AZ=45.4 79.5
fwAVG=2.13
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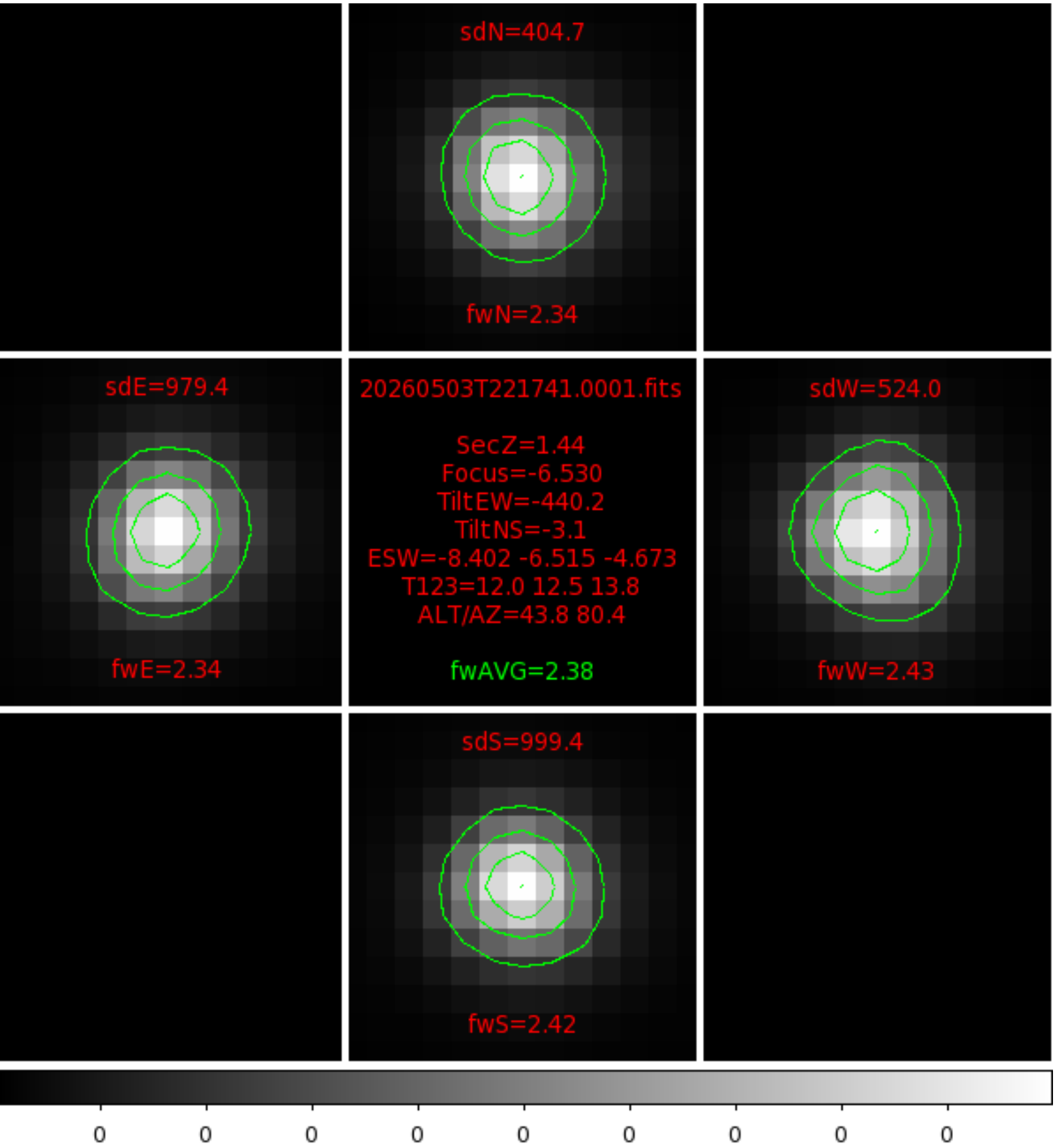
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TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=12.0 12.5 13.8
ALT/AZ=43.8 80.4
fwAVG=2.38
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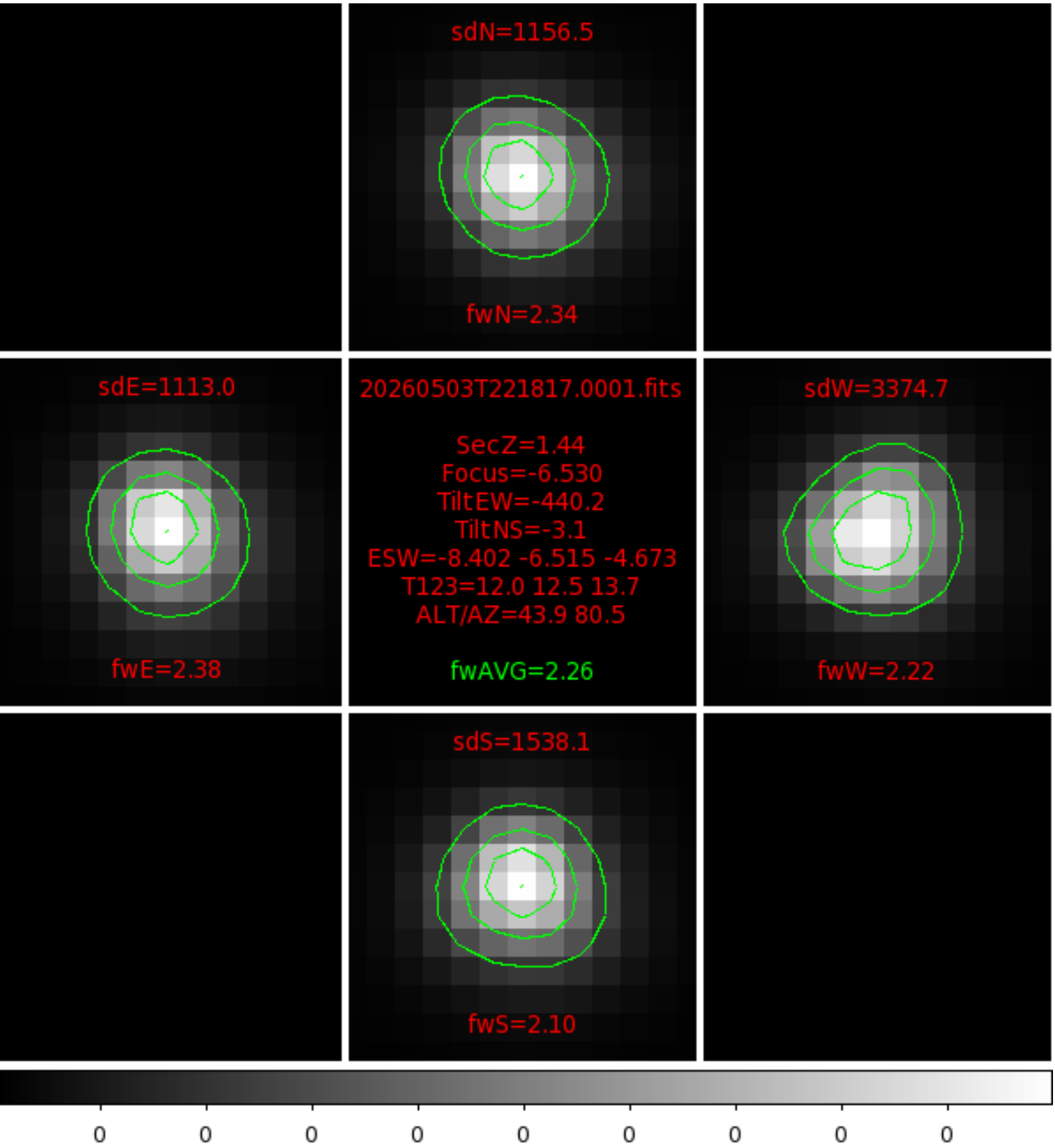
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SecZ=1.44
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TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=12.0 12.5 13.7
ALT/AZ=43.9 80.5
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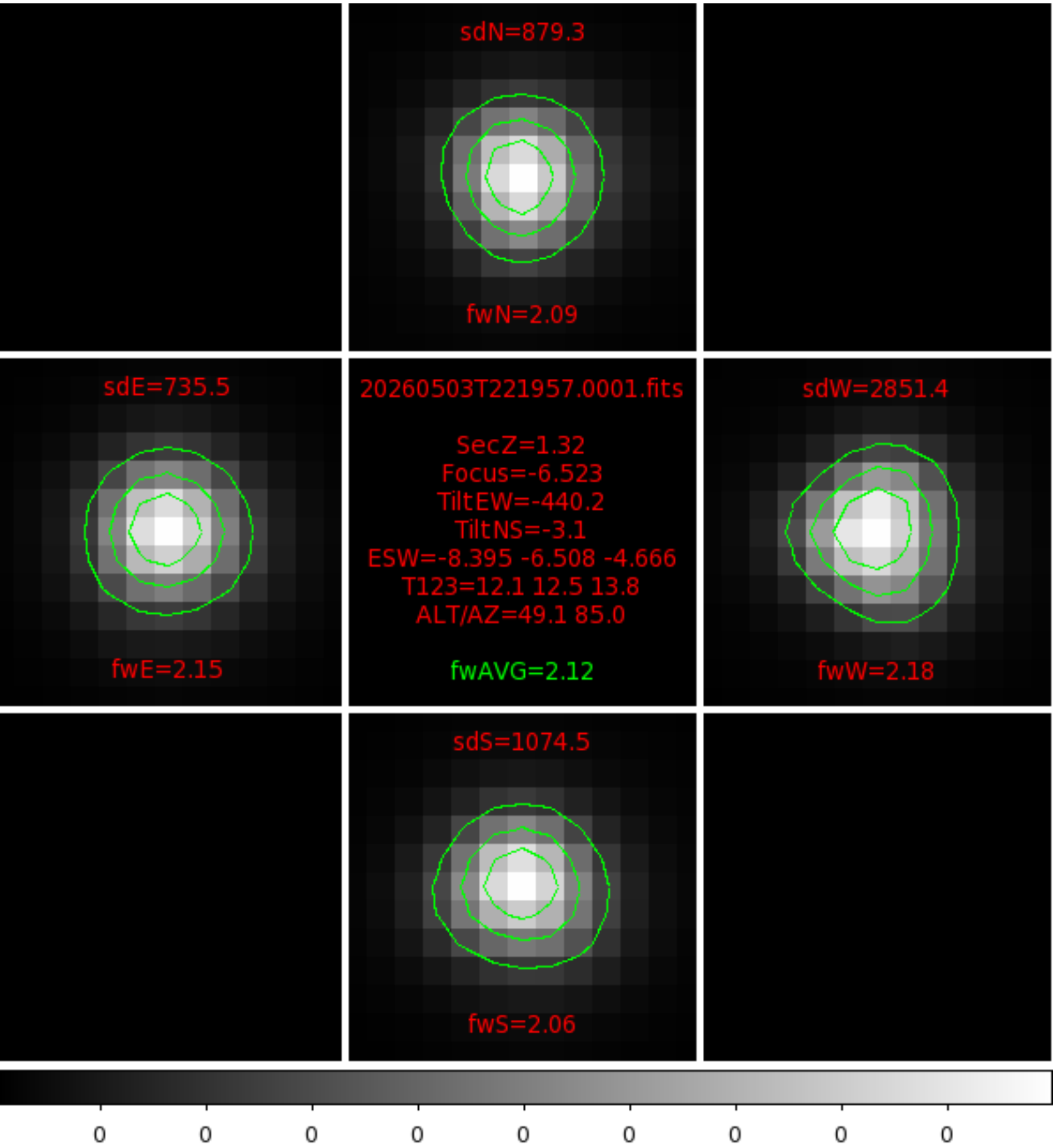
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SecZ=1.32
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TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=12.1 12.5 13.8
ALT/AZ=49.1 85.0
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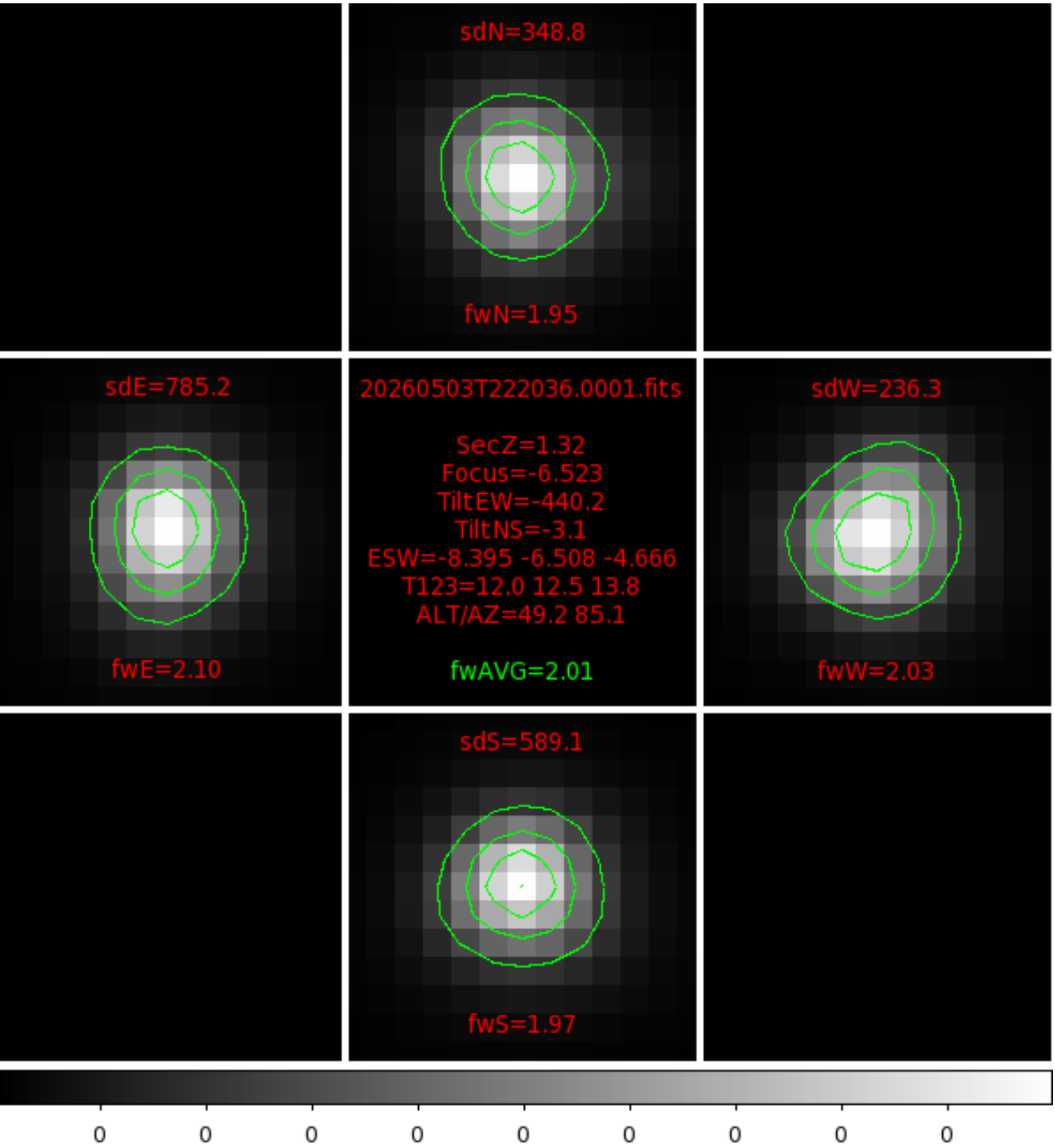
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20260503T222036.0001.fits
SecZ=1.32
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ESW=-8.395 -6.508 -4.666
T123=12.0 12.5 13.8
ALT/AZ=49.2 85.1
fwAVG=2.01
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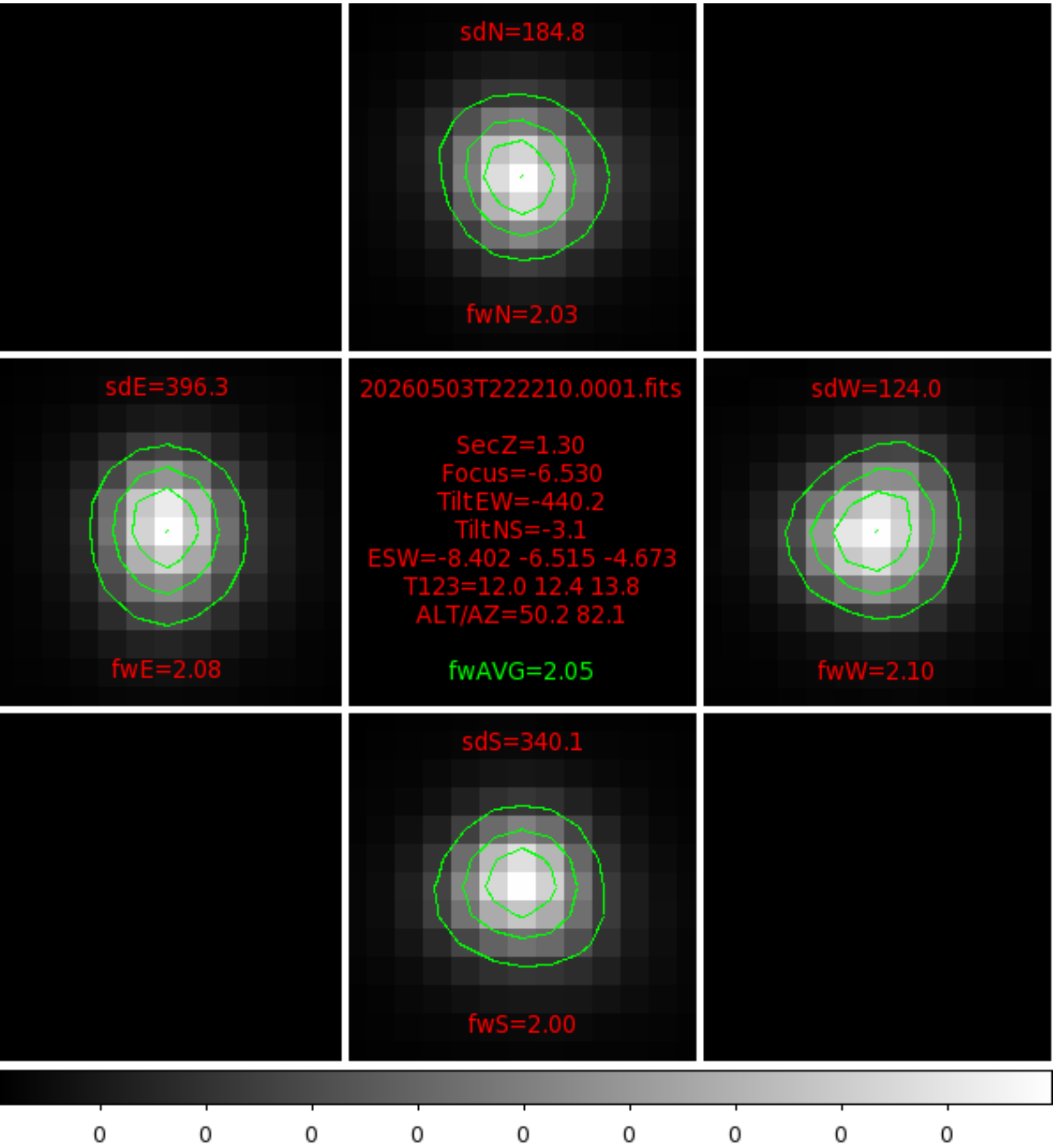
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ESW=-8.402 -6.515 -4.673
T123=12.0 12.4 13.8
ALT/AZ=50.2 82.1
fwAVG=2.05
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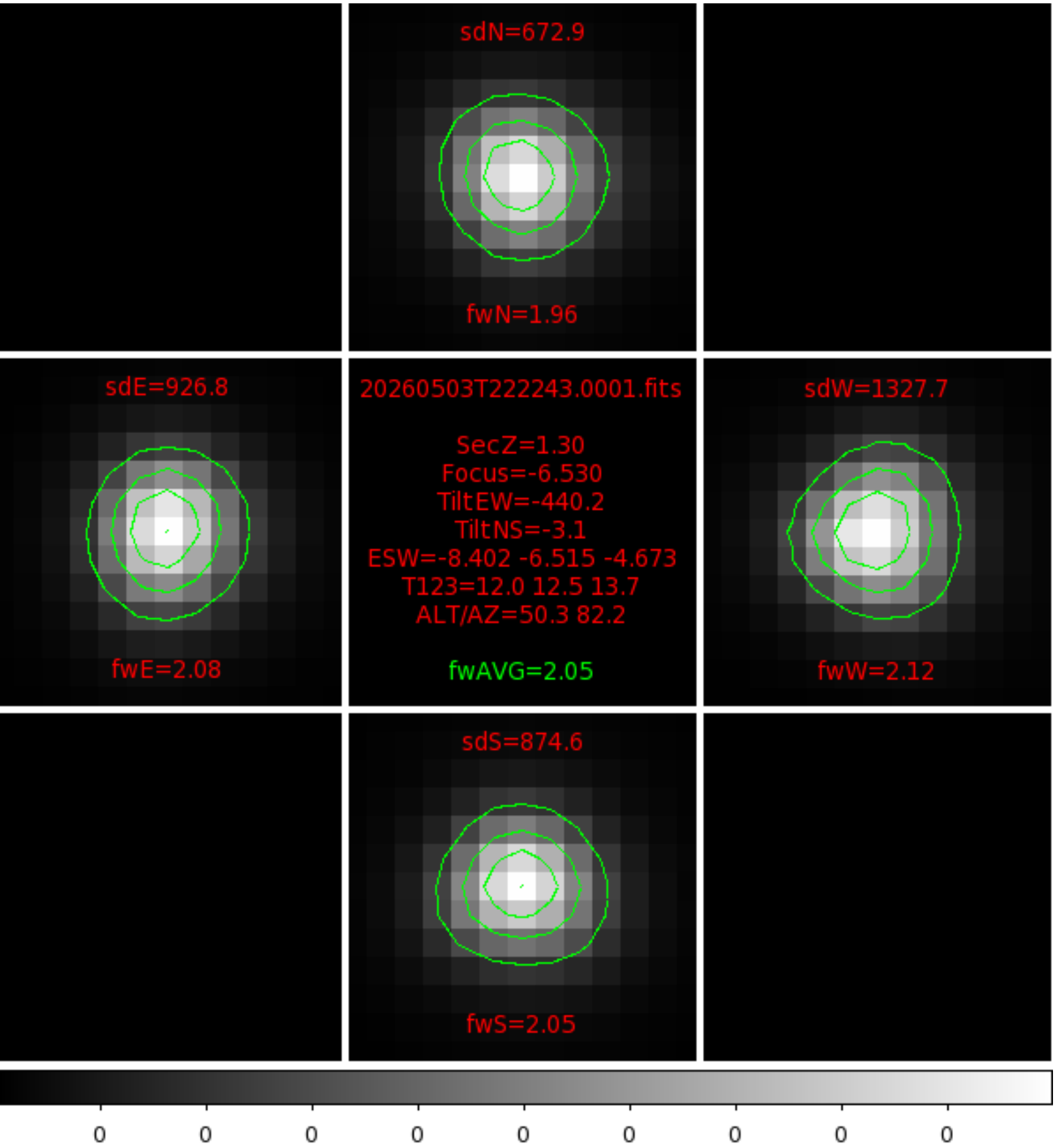
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TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=12.0 12.5 13.7
ALT/AZ=50.3 82.2
fwAVG=2.05
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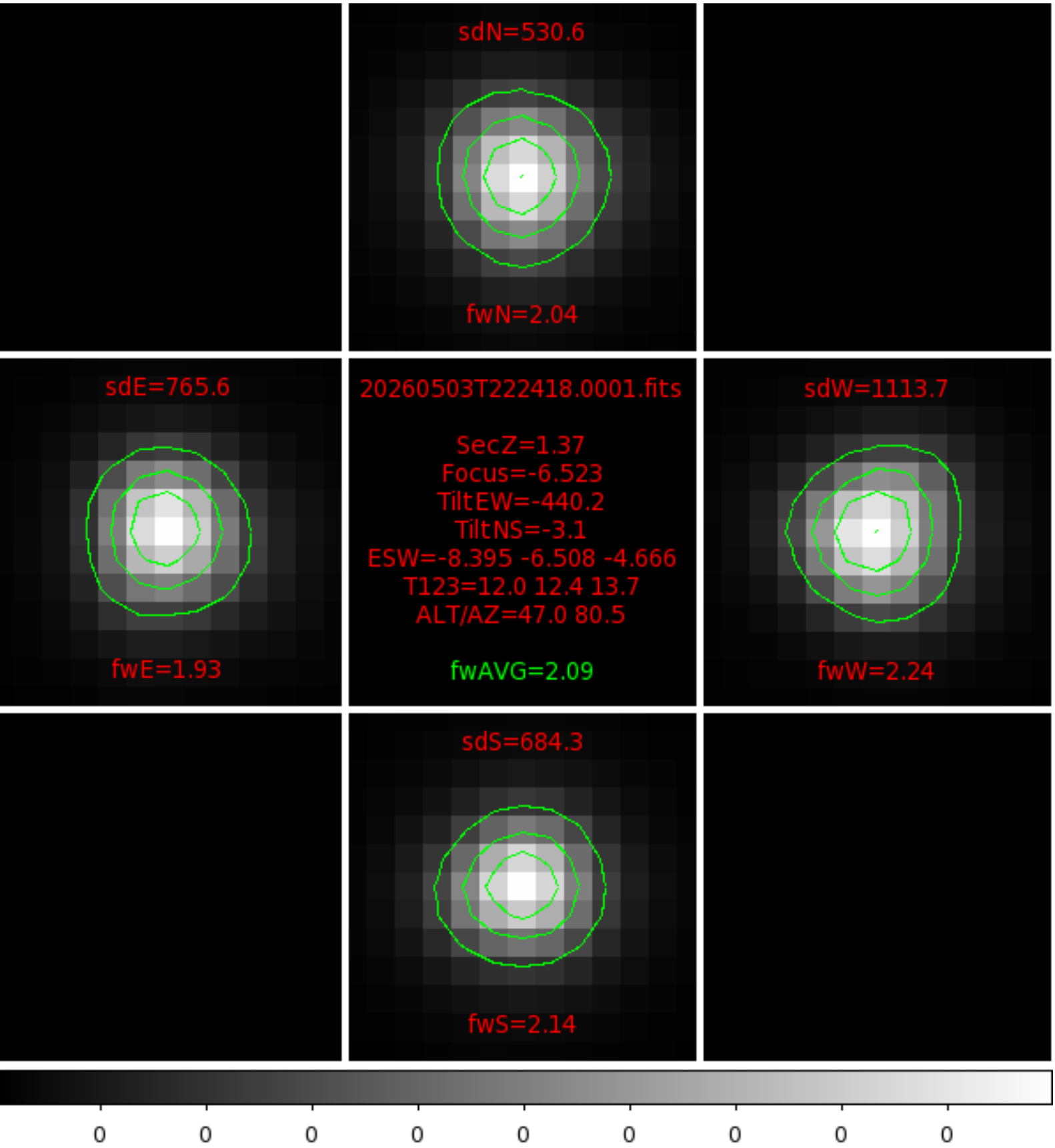
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TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=12.0 12.4 13.7
ALT/AZ=47.0 80.5
fwAVG=2.09
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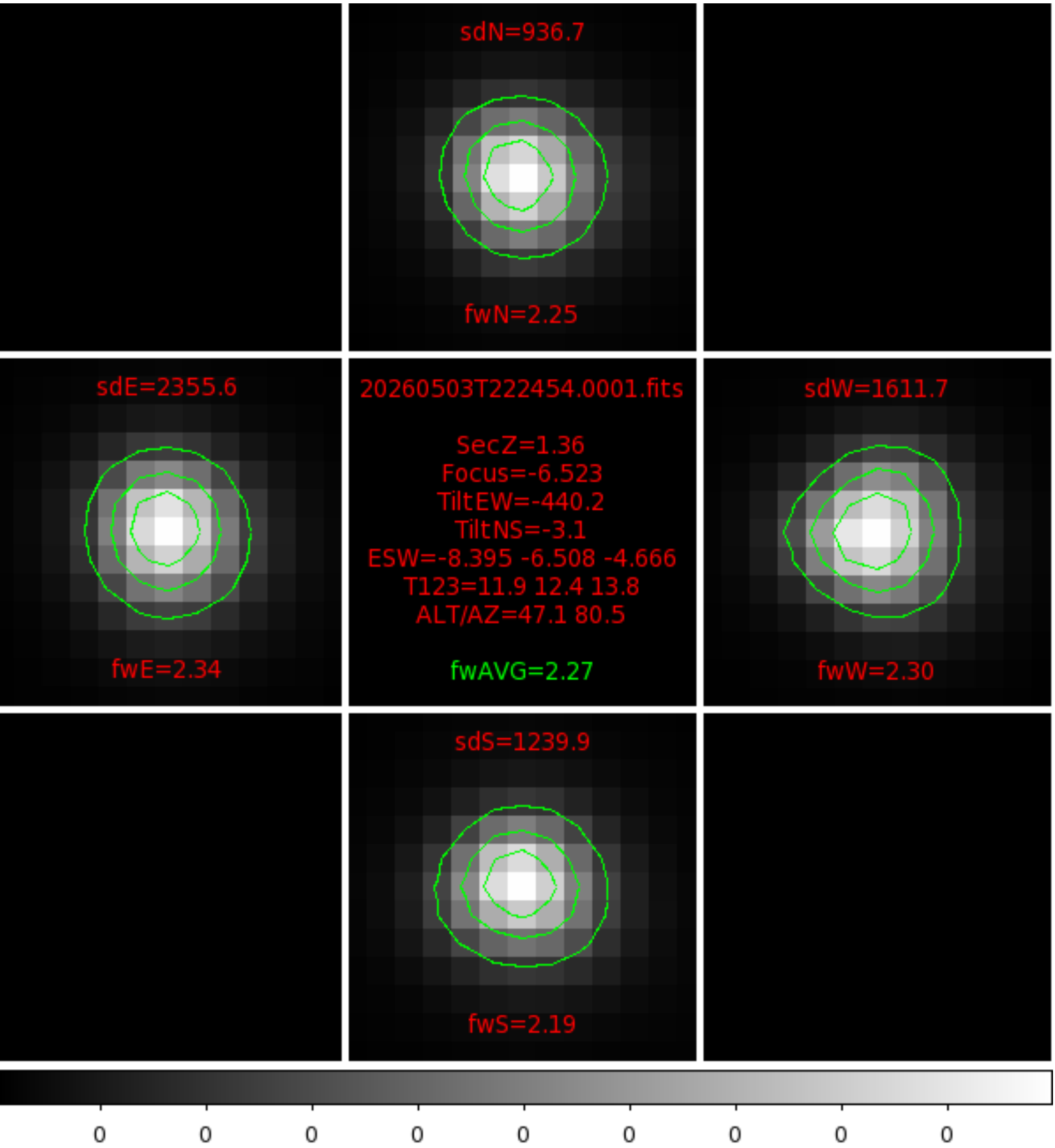
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SecZ=1.36
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.9 12.4 13.8
ALT/AZ=47.1 80.5
fwAVG=2.27
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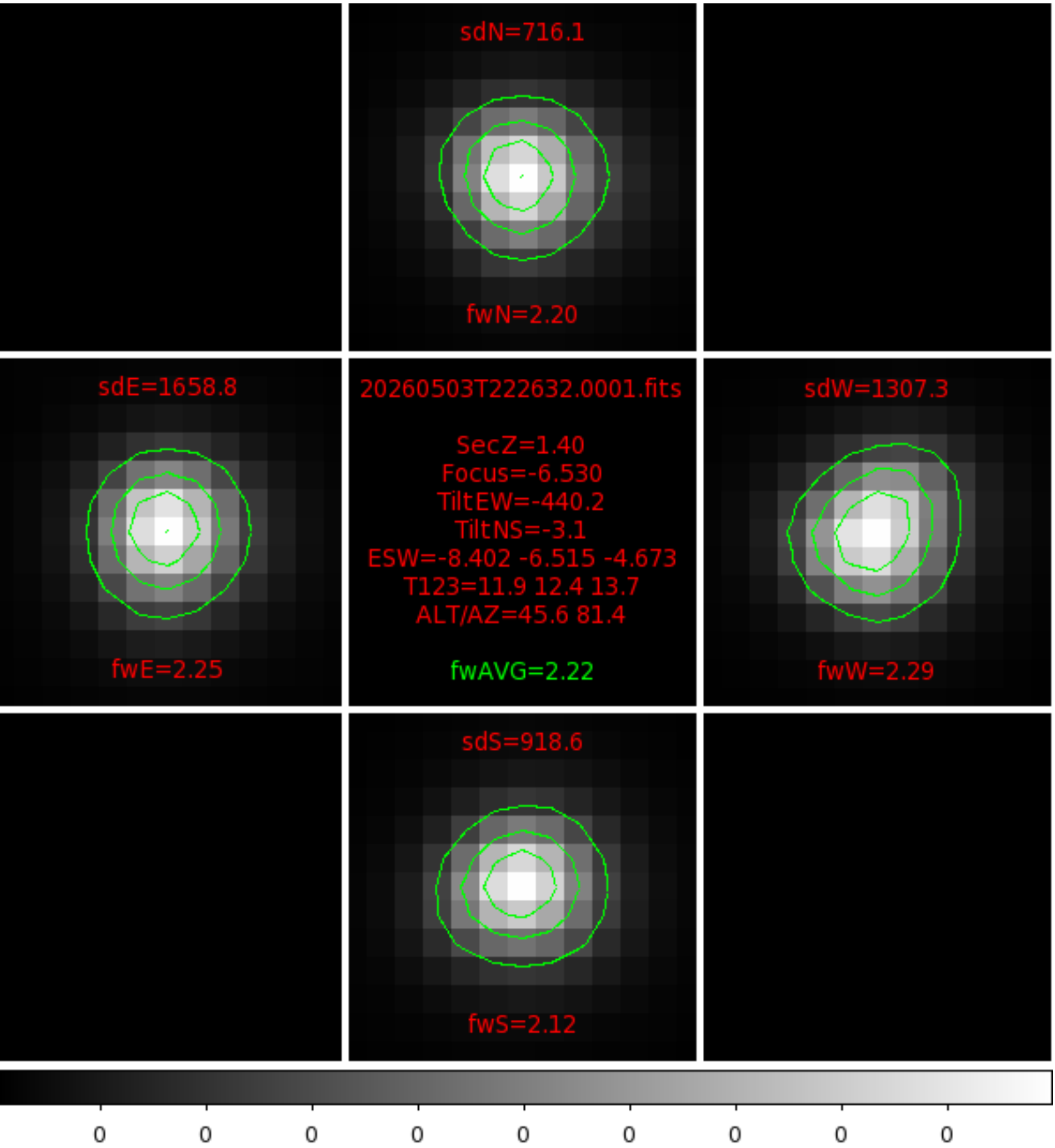
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SecZ=1.40
Focus=-6.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=11.9 12.4 13.7
ALT/AZ=45.6 81.4
fwAVG=2.22
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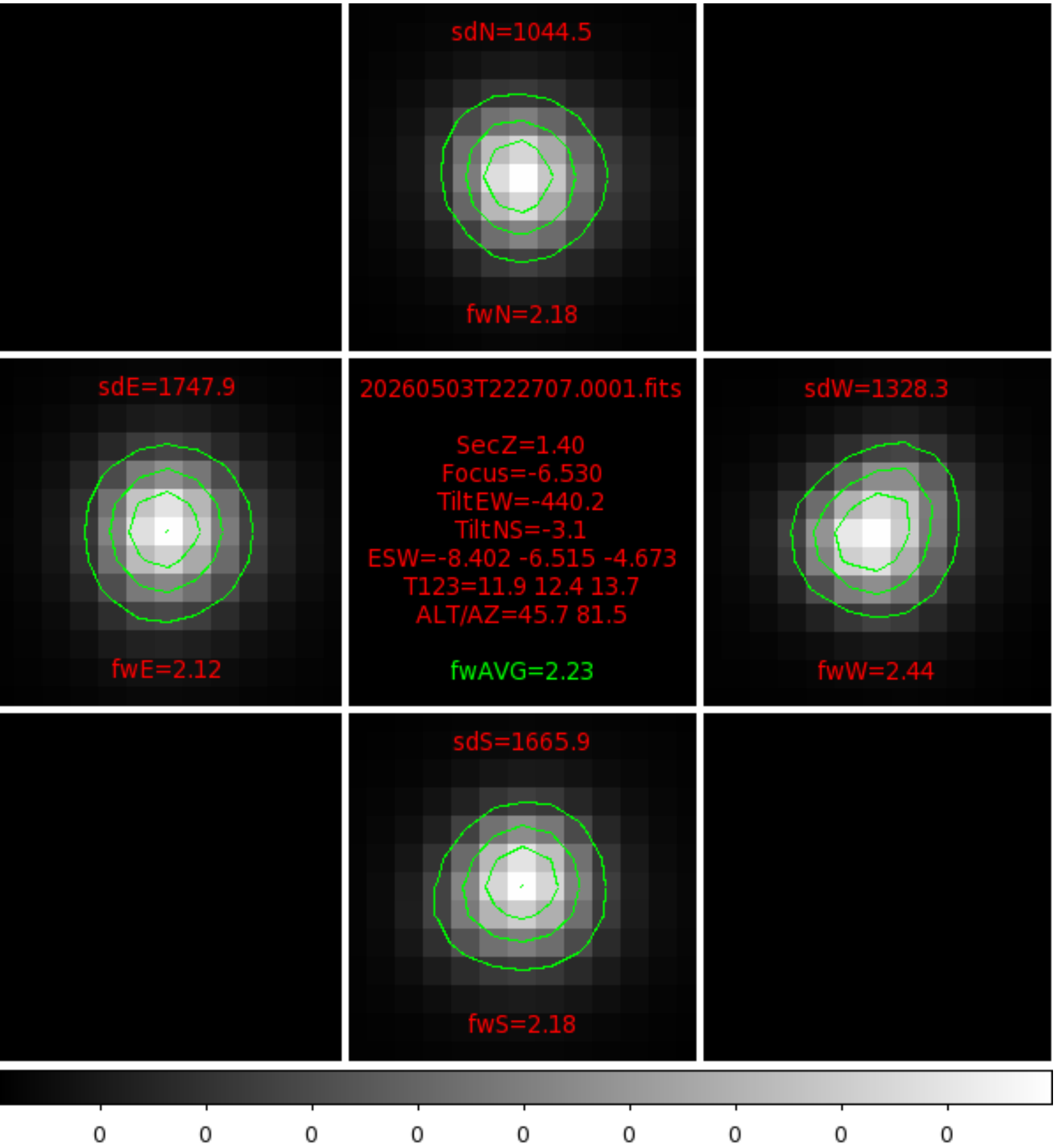
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SecZ=1.40
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.402 -6.515 -4.673
T123=11.9 12.4 13.7
ALT/AZ=45.7 81.5
fwAVG=2.23
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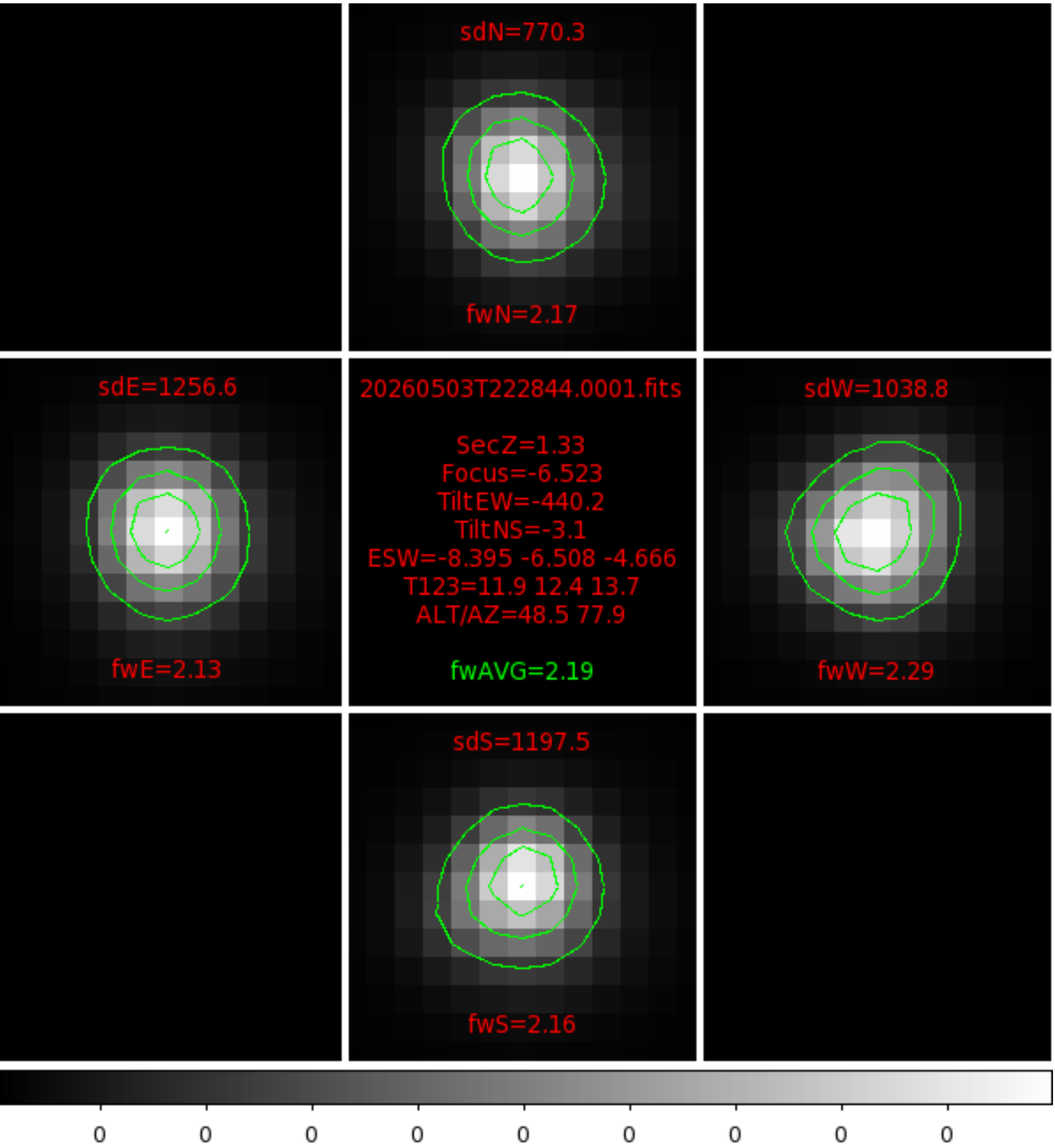
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SecZ=1.33
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.9 12.4 13.7
ALT/AZ=48.5 77.9
fwAVG=2.19
sdW=1038.8
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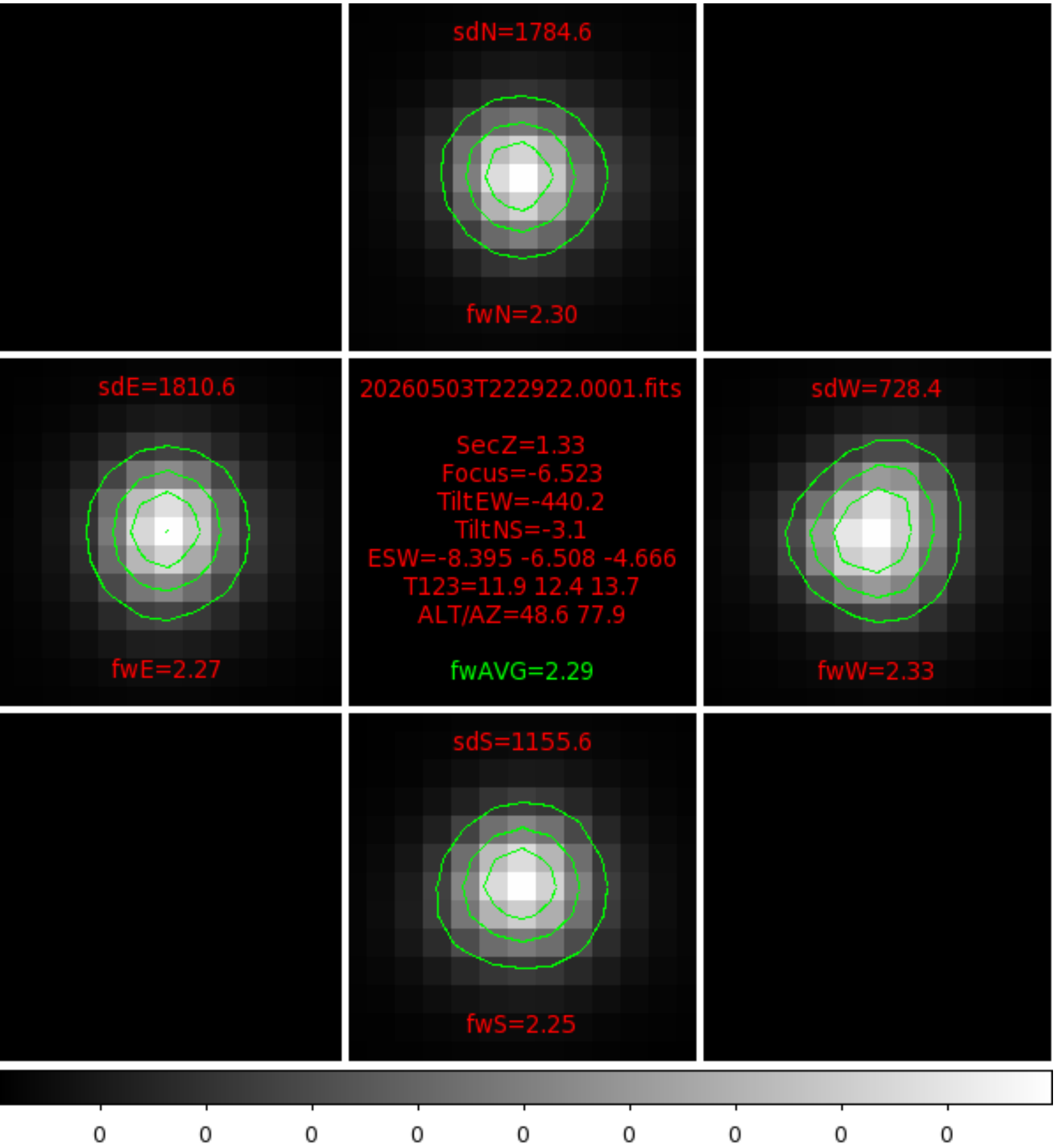
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20260503T222922.0001.fits
SecZ=1.33
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.9 12.4 13.7
ALT/AZ=48.6 77.9
fwAVG=2.29
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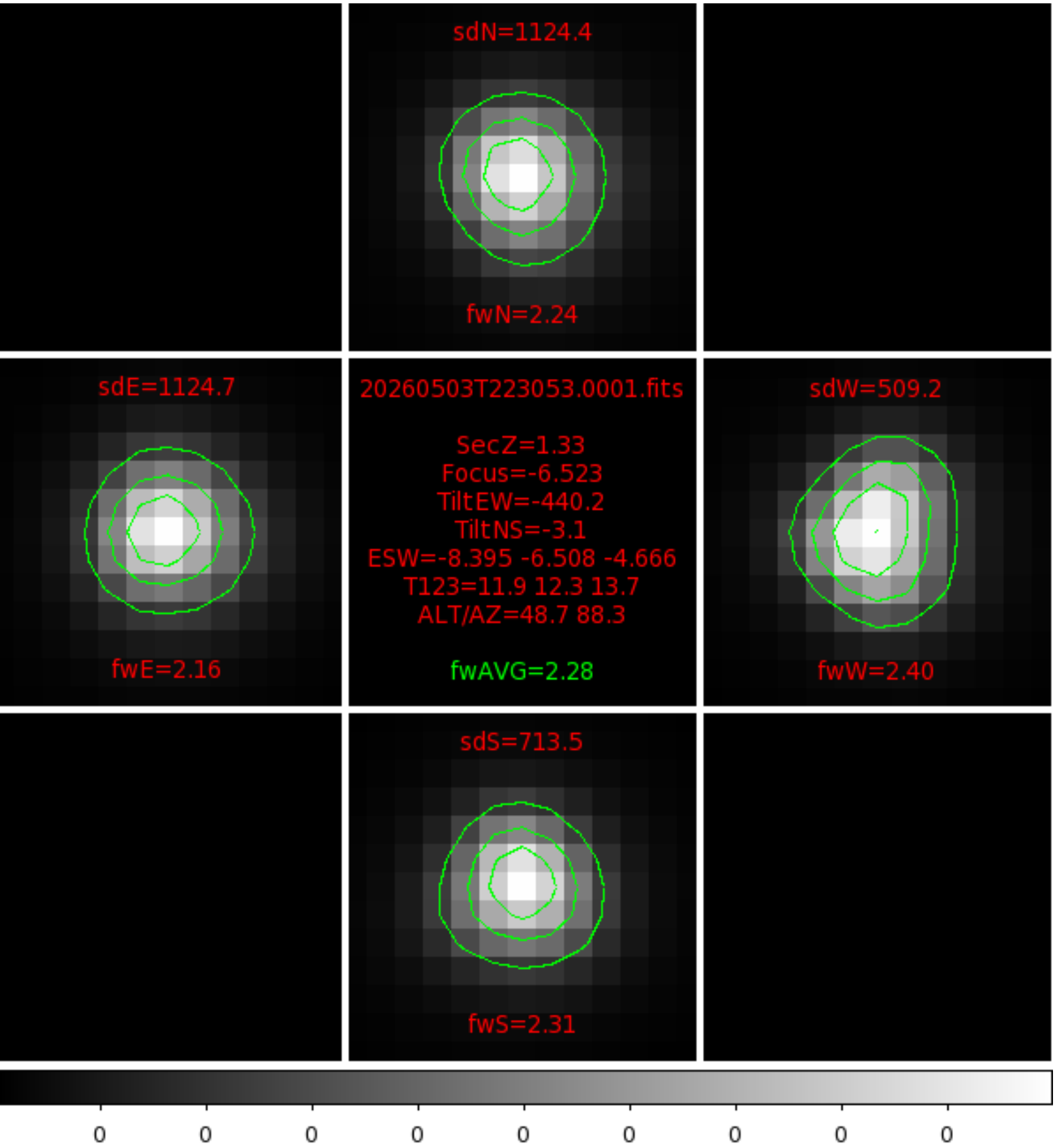
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SecZ=1.33
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.9 12.3 13.7
ALT/AZ=48.7 88.3
fwAVG=2.28
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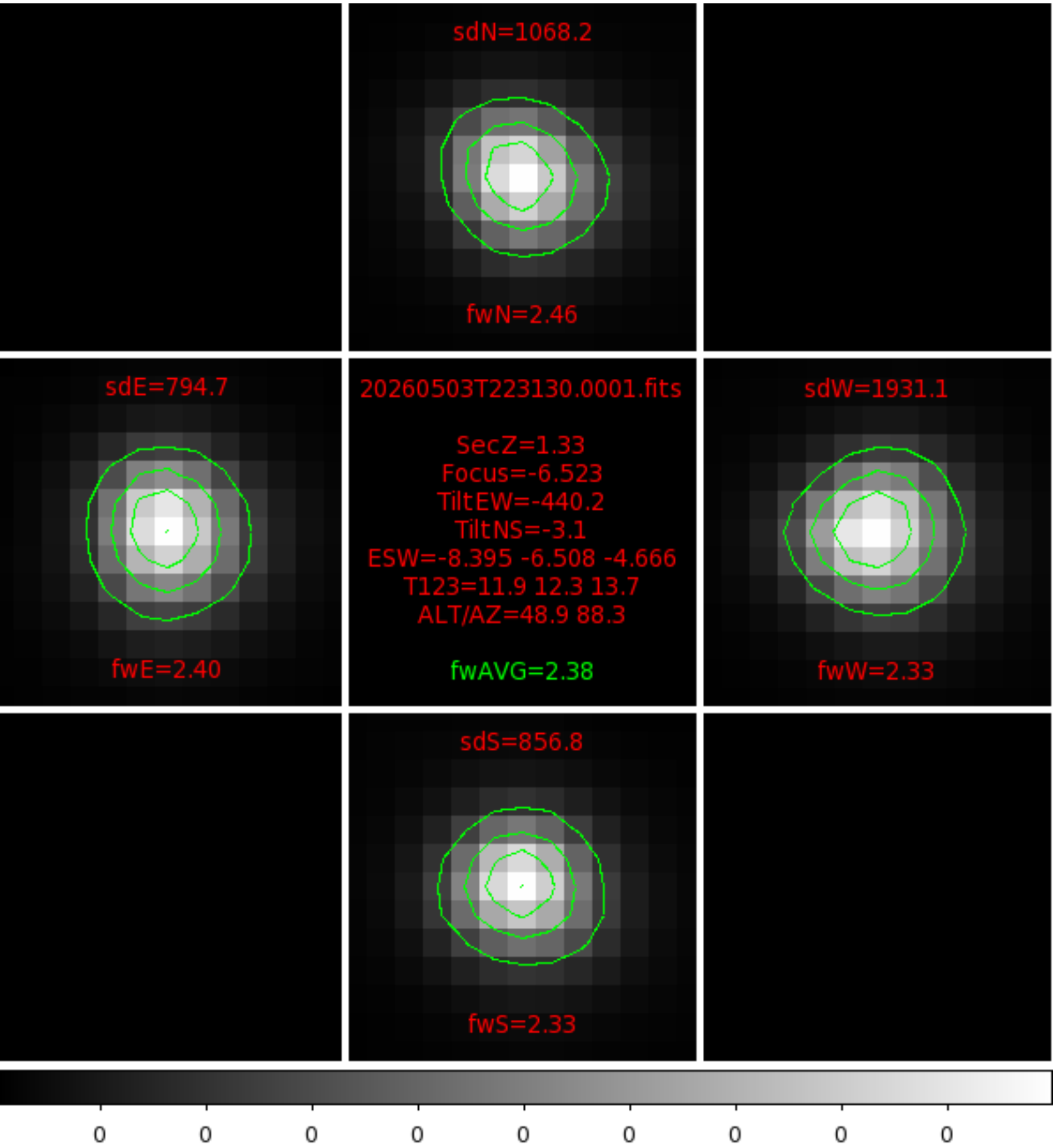
sdN=1068.2
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sdE=794.7
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20260503T223130.0001.fits
SecZ=1.33
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.9 12.3 13.7
ALT/AZ=48.9 88.3
fwAVG=2.38
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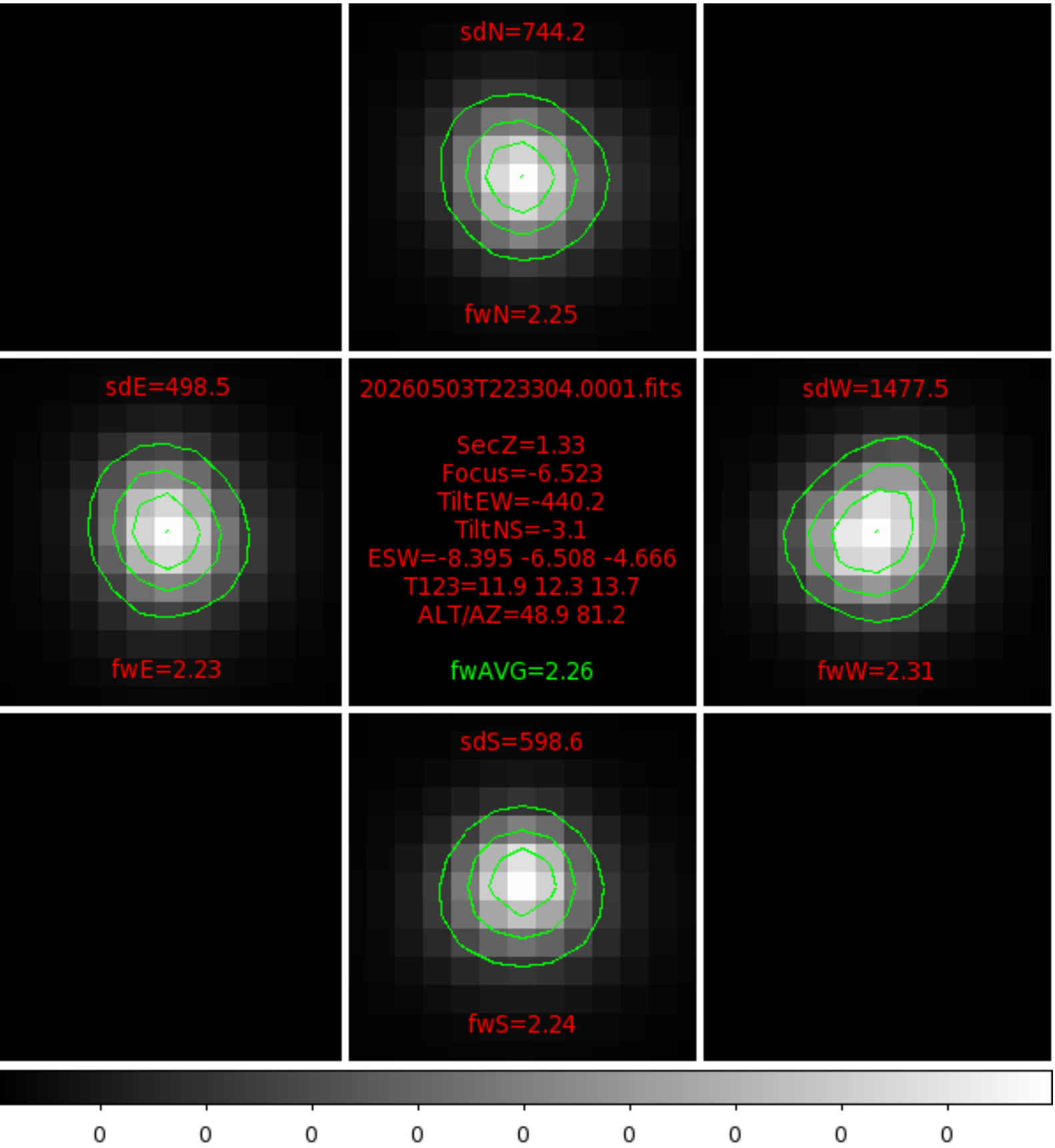
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20260503T223304.0001.fits
SecZ=1.33
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.9 12.3 13.7
ALT/AZ=48.9 81.2
fwAVG=2.26
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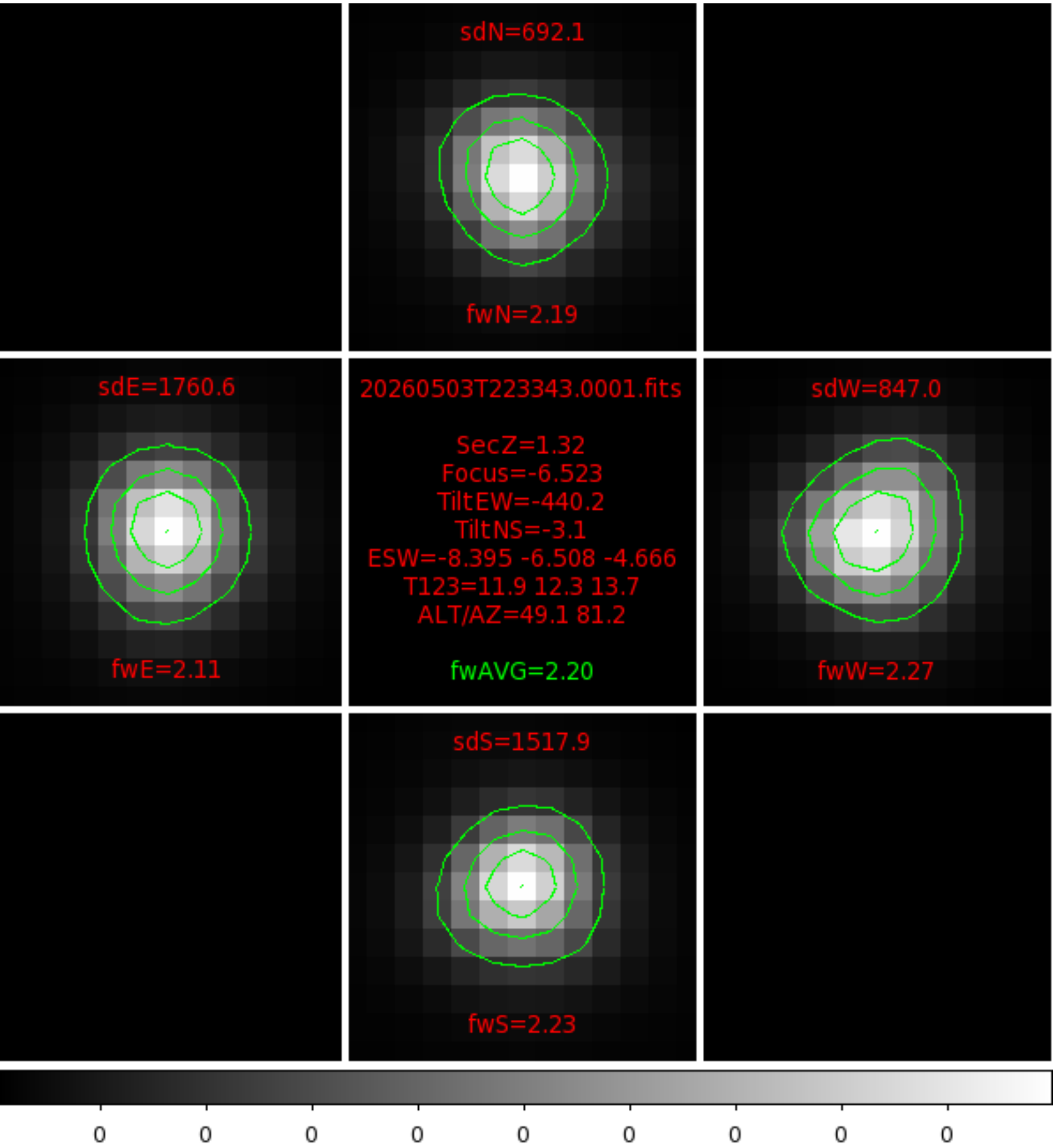
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SecZ=1.32
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.9 12.3 13.7
ALT/AZ=49.1 81.2
fwAVG=2.20
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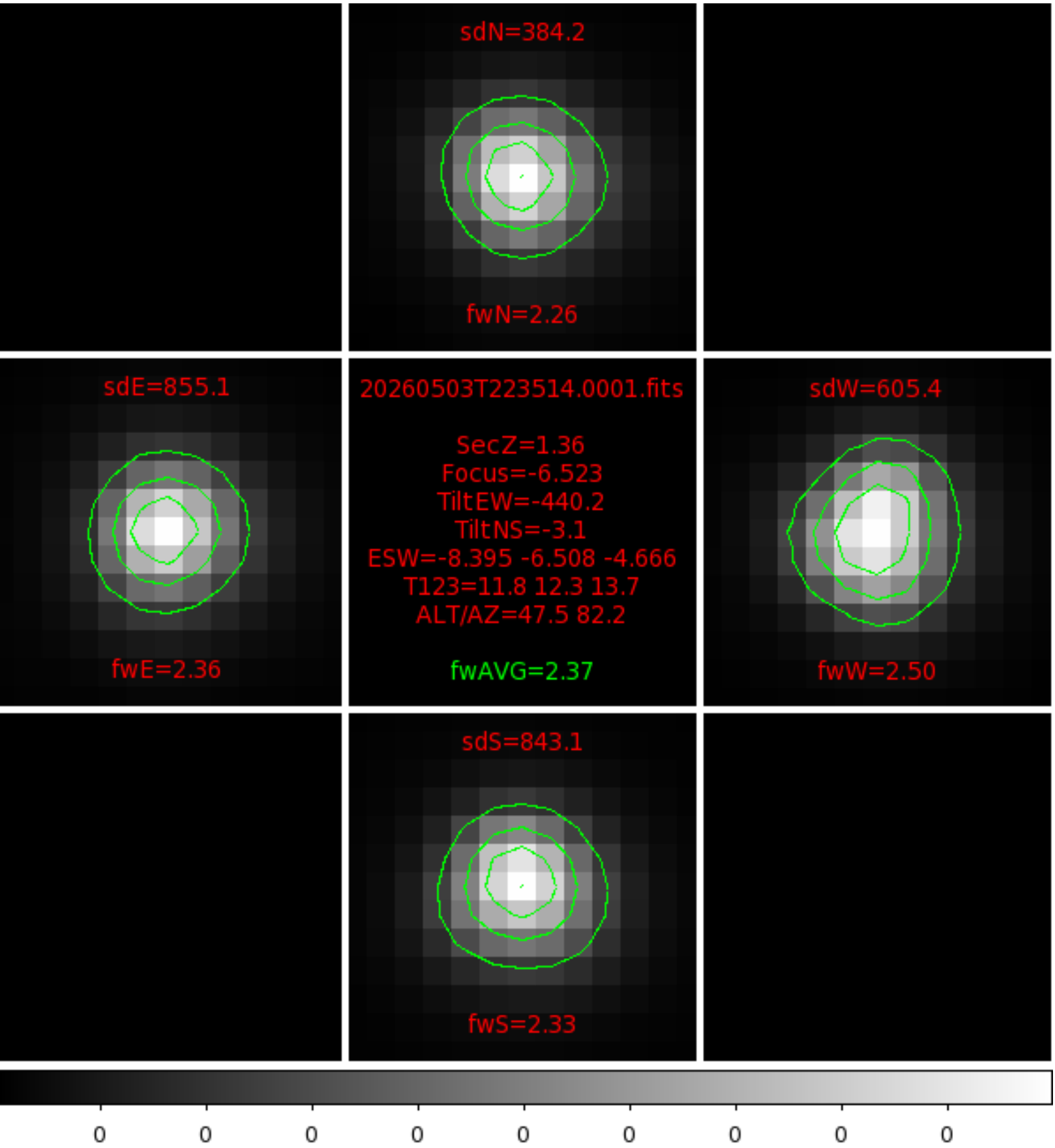
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SecZ=1.36
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.8 12.3 13.7
ALT/AZ=47.5 82.2
fwAVG=2.37
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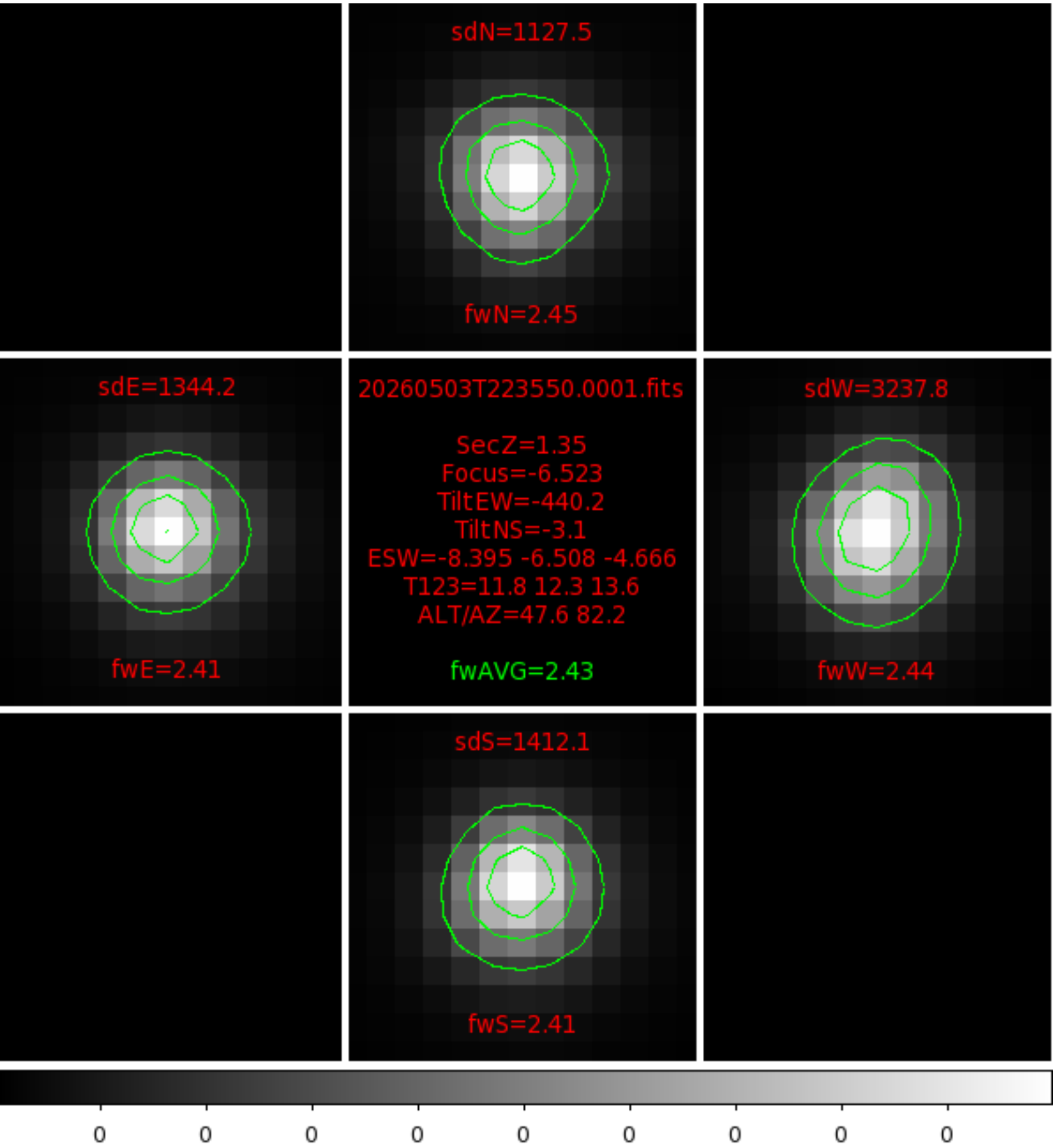
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SecZ=1.35
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.8 12.3 13.6
ALT/AZ=47.6 82.2
fwAVG=2.43
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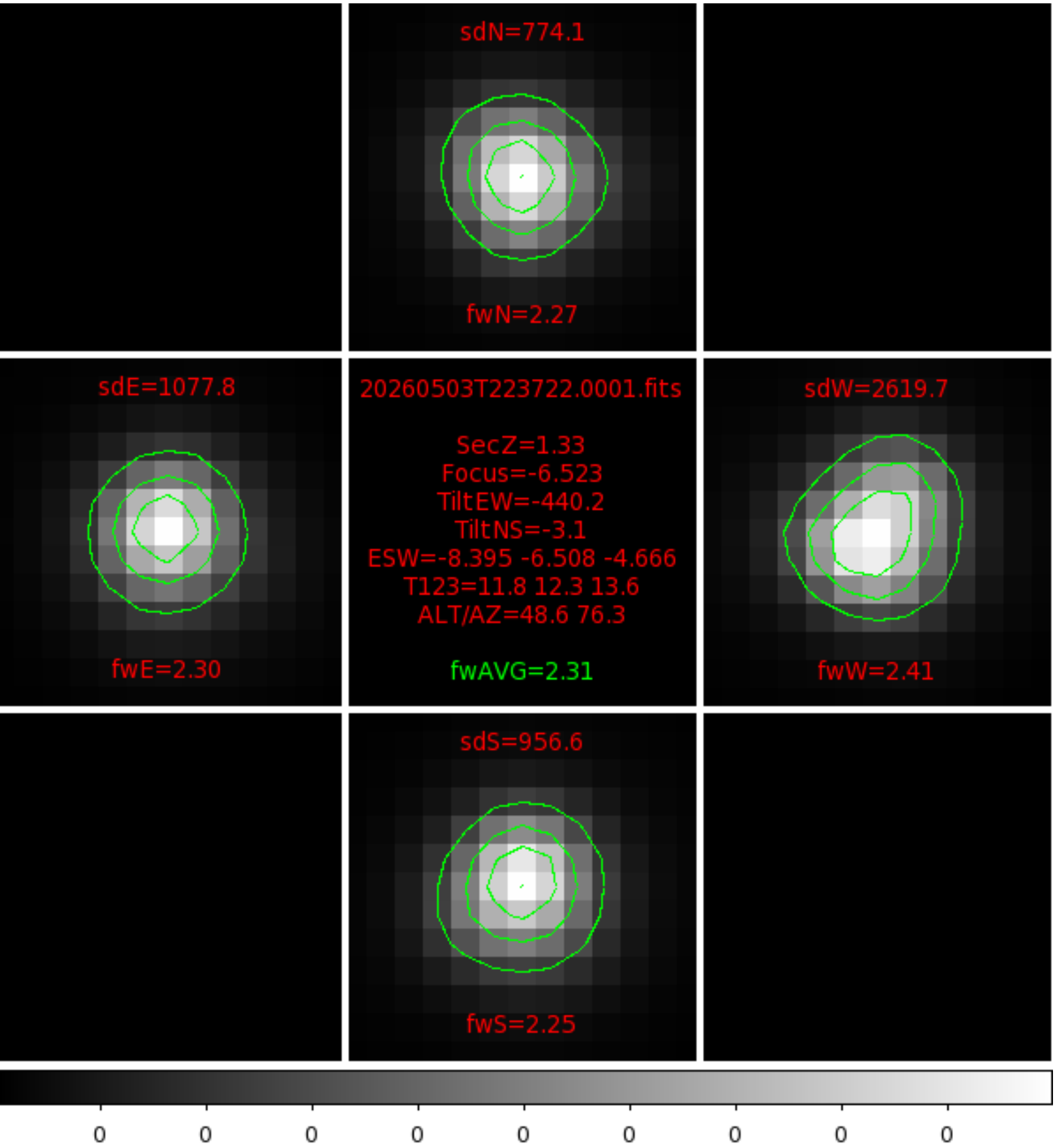
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SecZ=1.33
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.8 12.3 13.6
ALT/AZ=48.6 76.3
fwAVG=2.31
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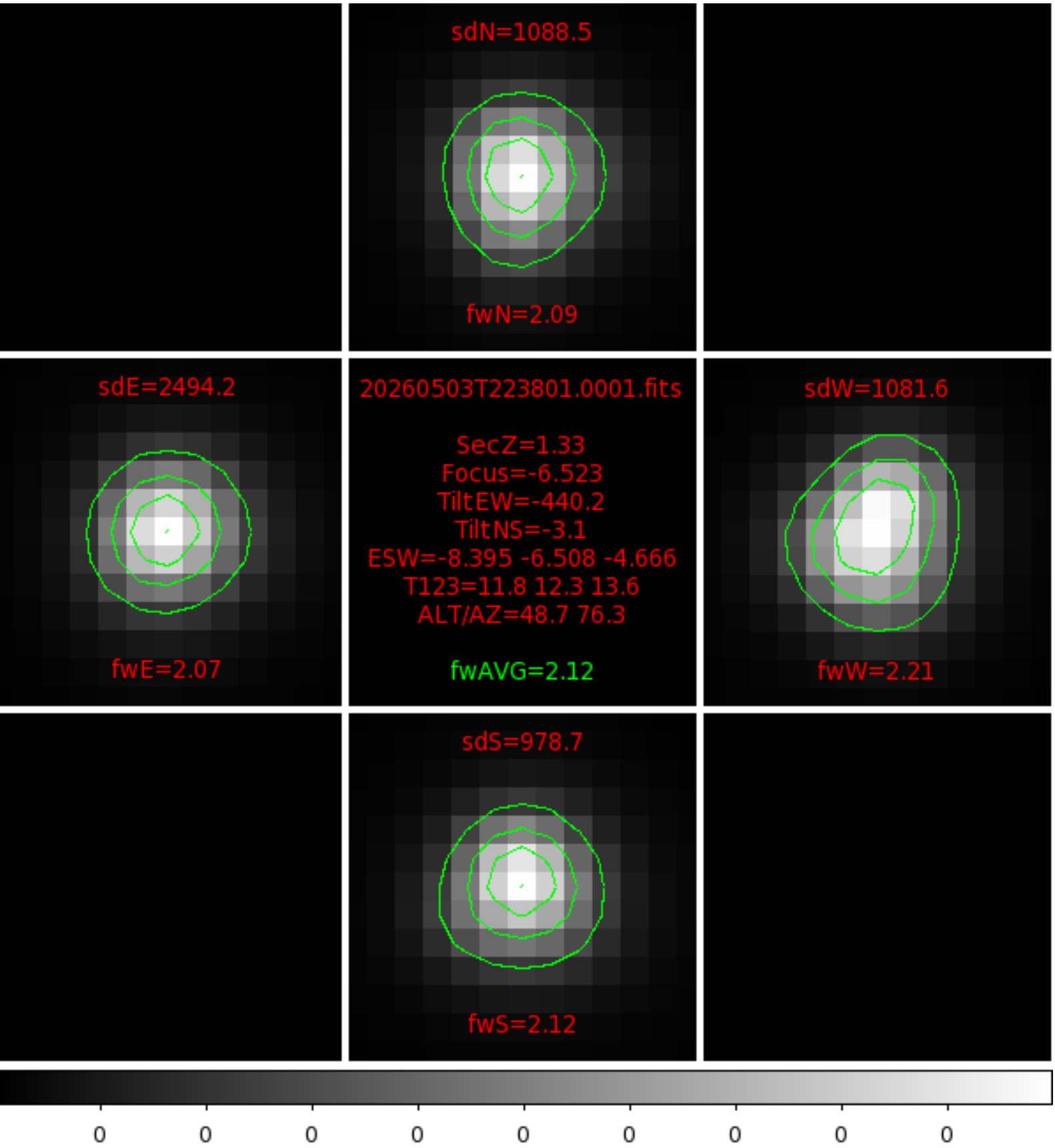
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SecZ=1.33
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TiltNS=-3.1
ESW=-8.395 -6.508 -4.666
T123=11.8 12.3 13.6
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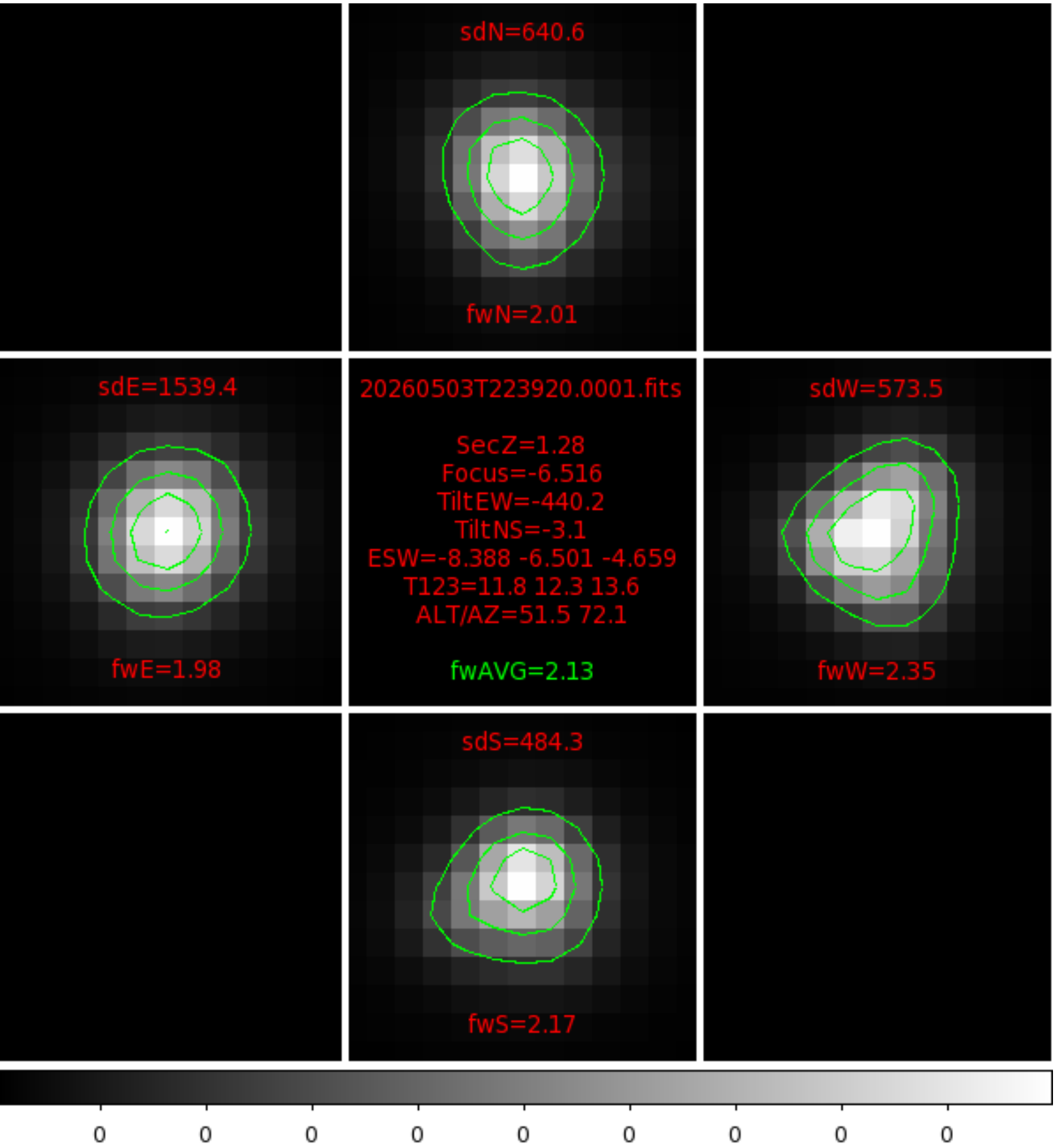
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.8 12.3 13.6
ALT/AZ=51.5 72.1
fwAVG=2.13
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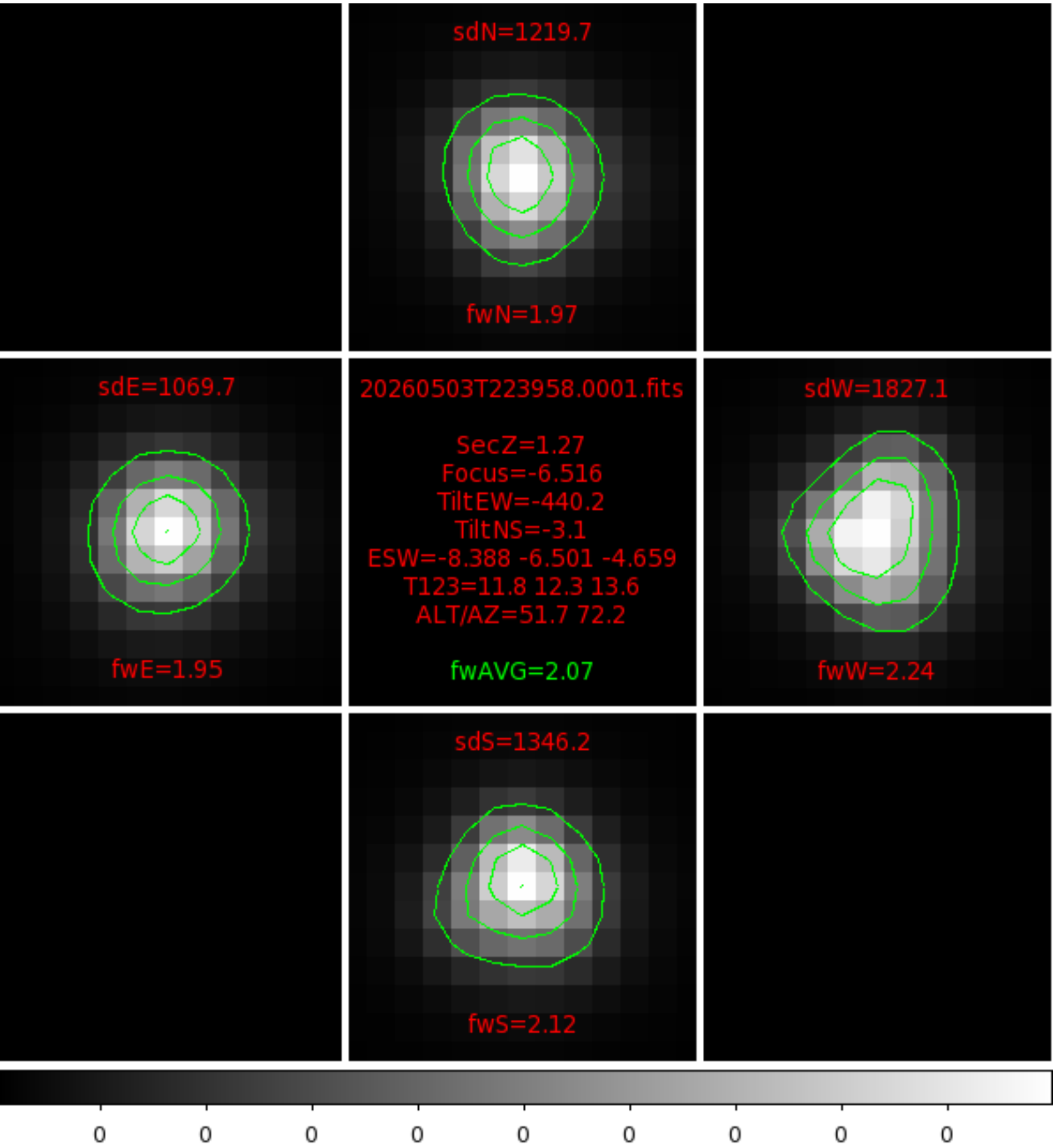
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SecZ=1.27
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.8 12.3 13.6
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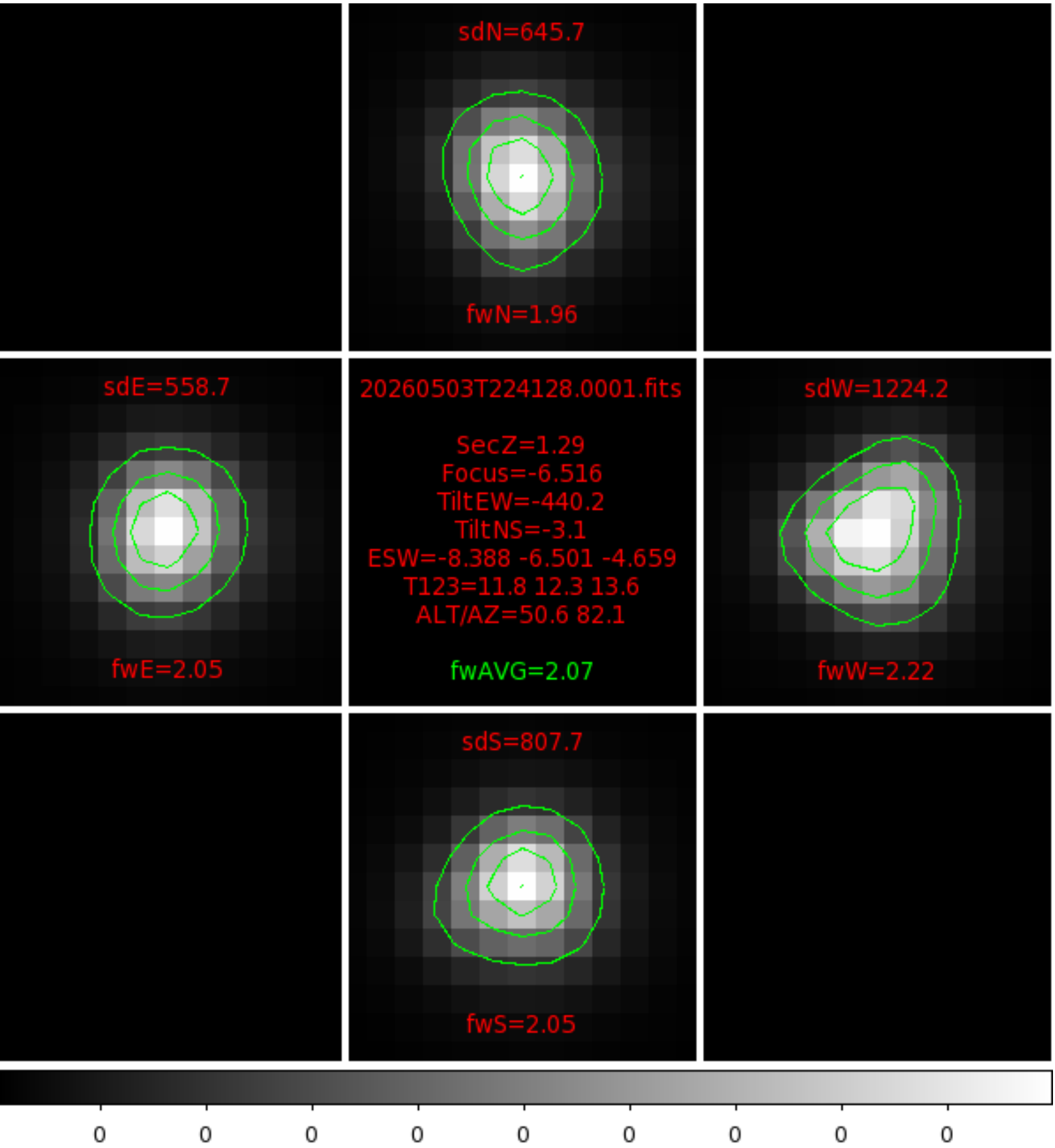
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SecZ=1.29
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.8 12.3 13.6
ALT/AZ=50.6 82.1
fwAVG=2.07
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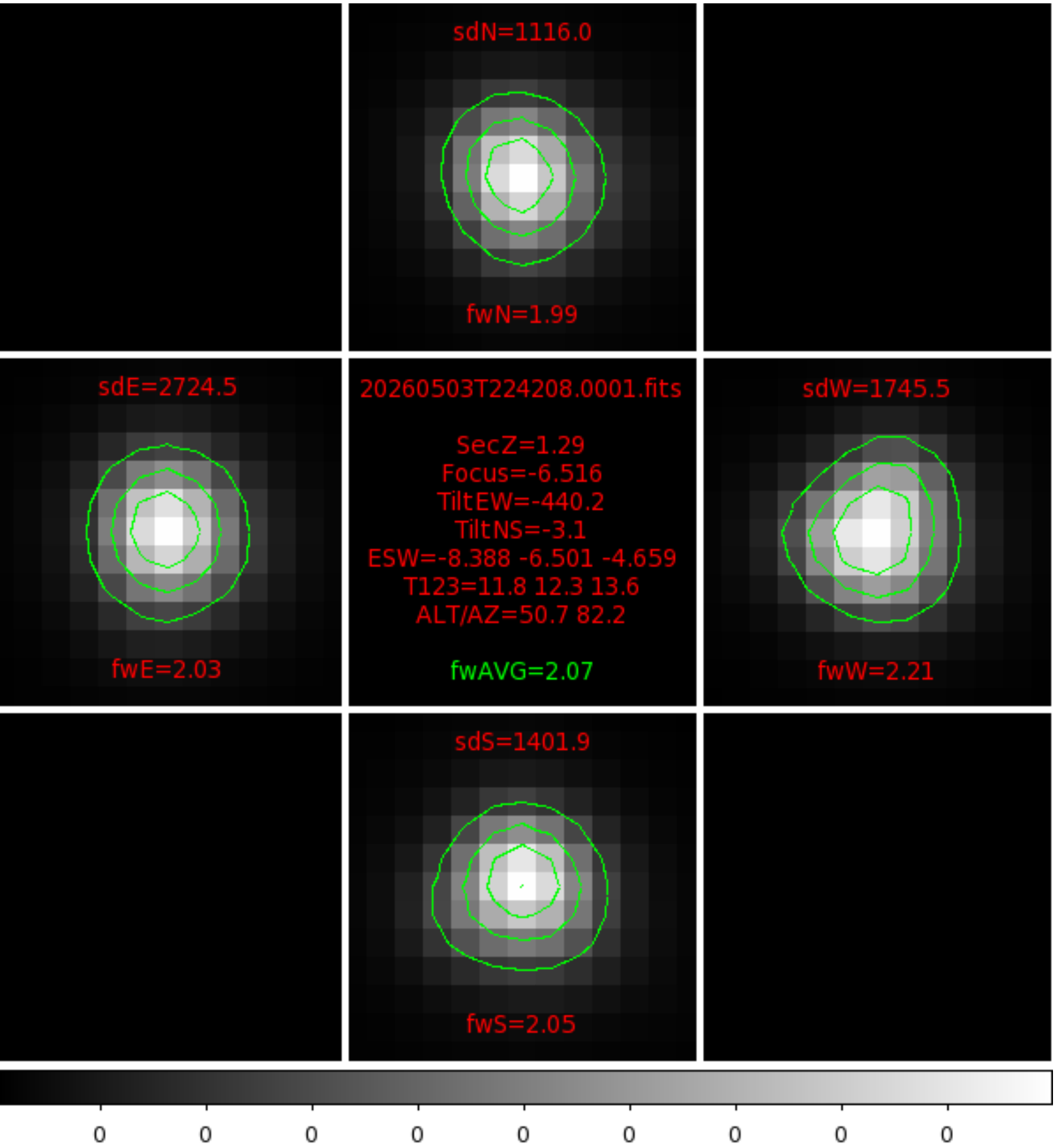
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SecZ=1.29
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TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.8 12.3 13.6
ALT/AZ=50.7 82.2
fwAVG=2.07
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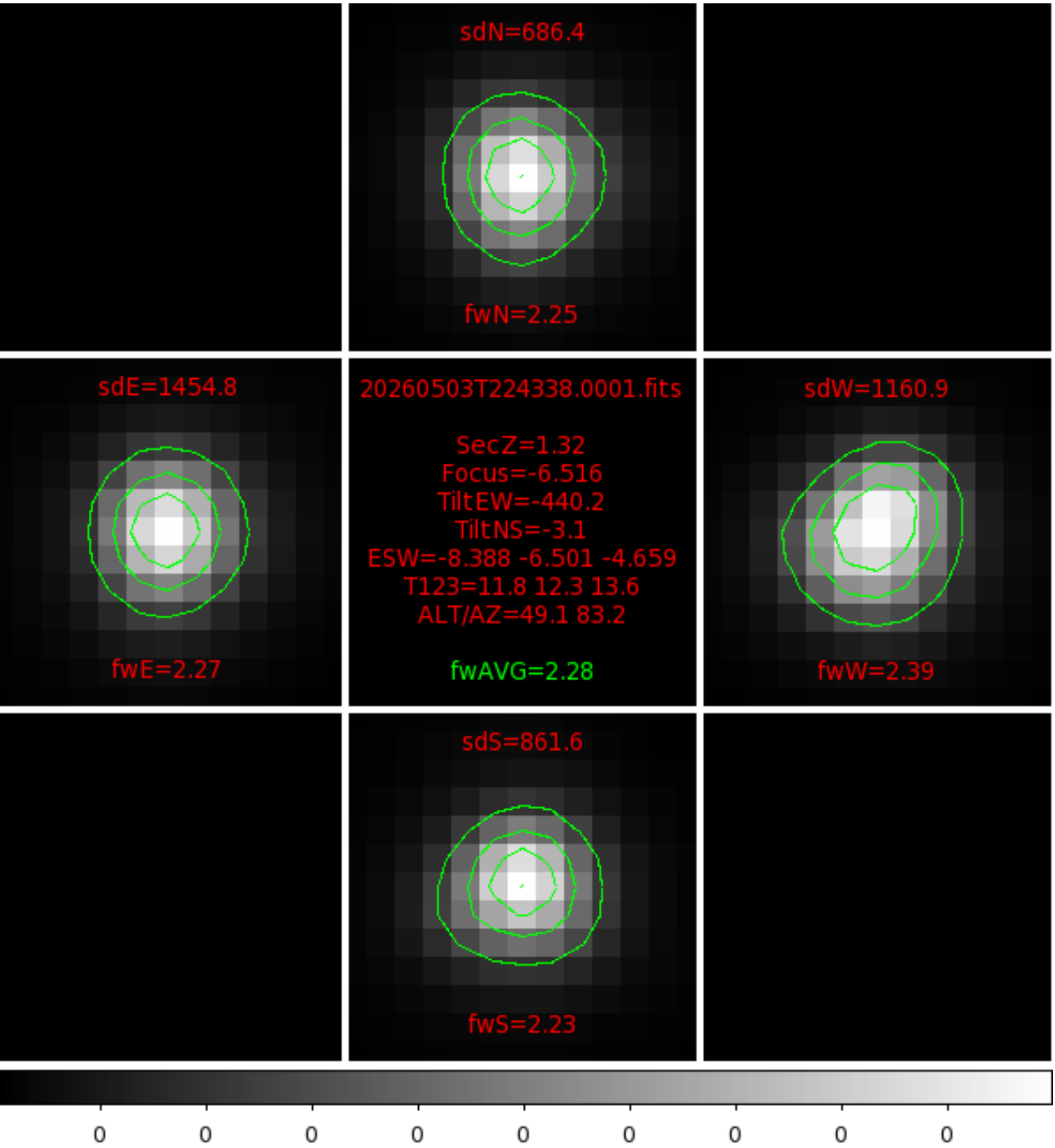
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TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.8 12.3 13.6
ALT/AZ=49.1 83.2
fwAVG=2.28
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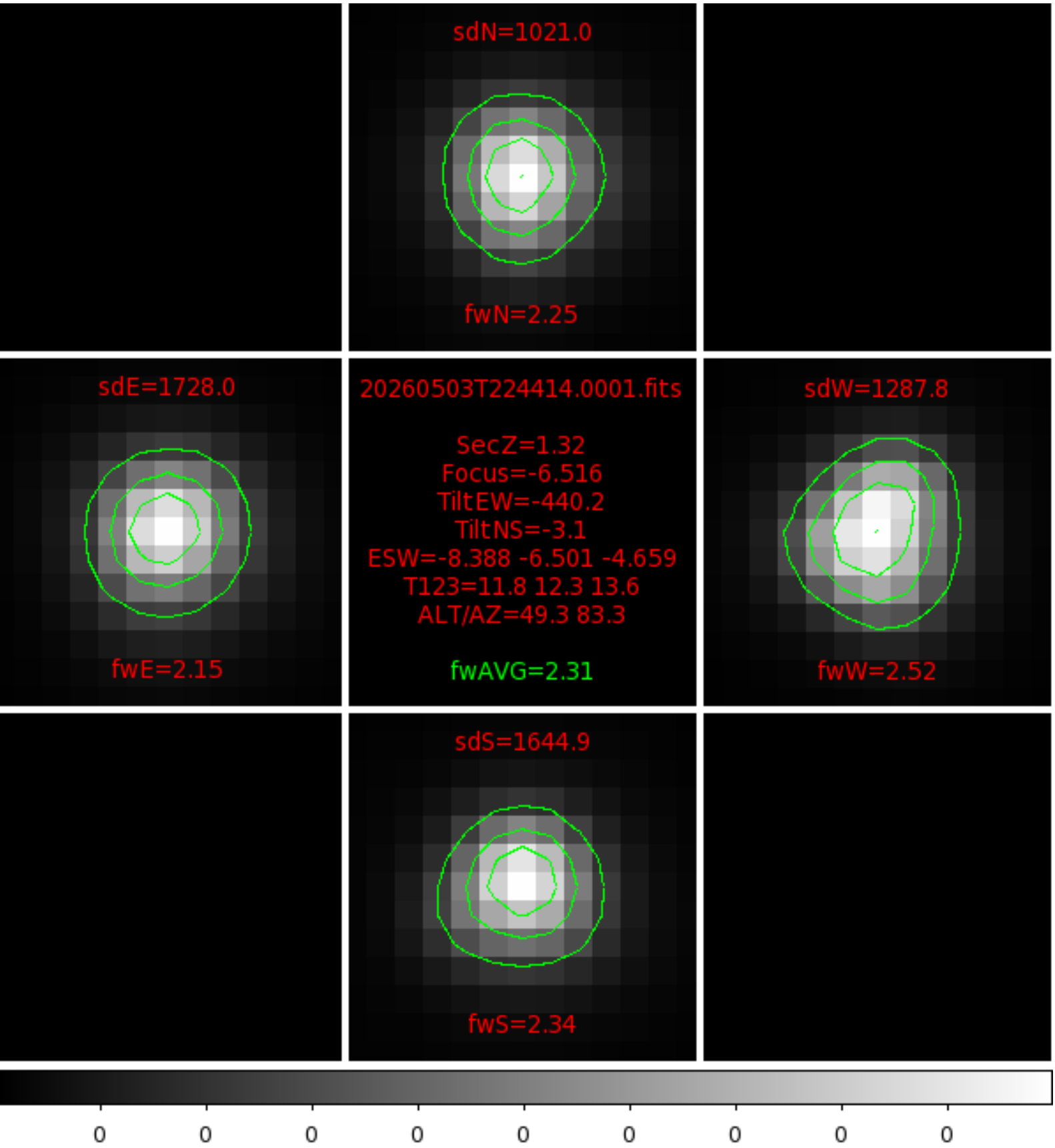
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SecZ=1.32
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.8 12.3 13.6
ALT/AZ=49.3 83.3
fwAVG=2.31
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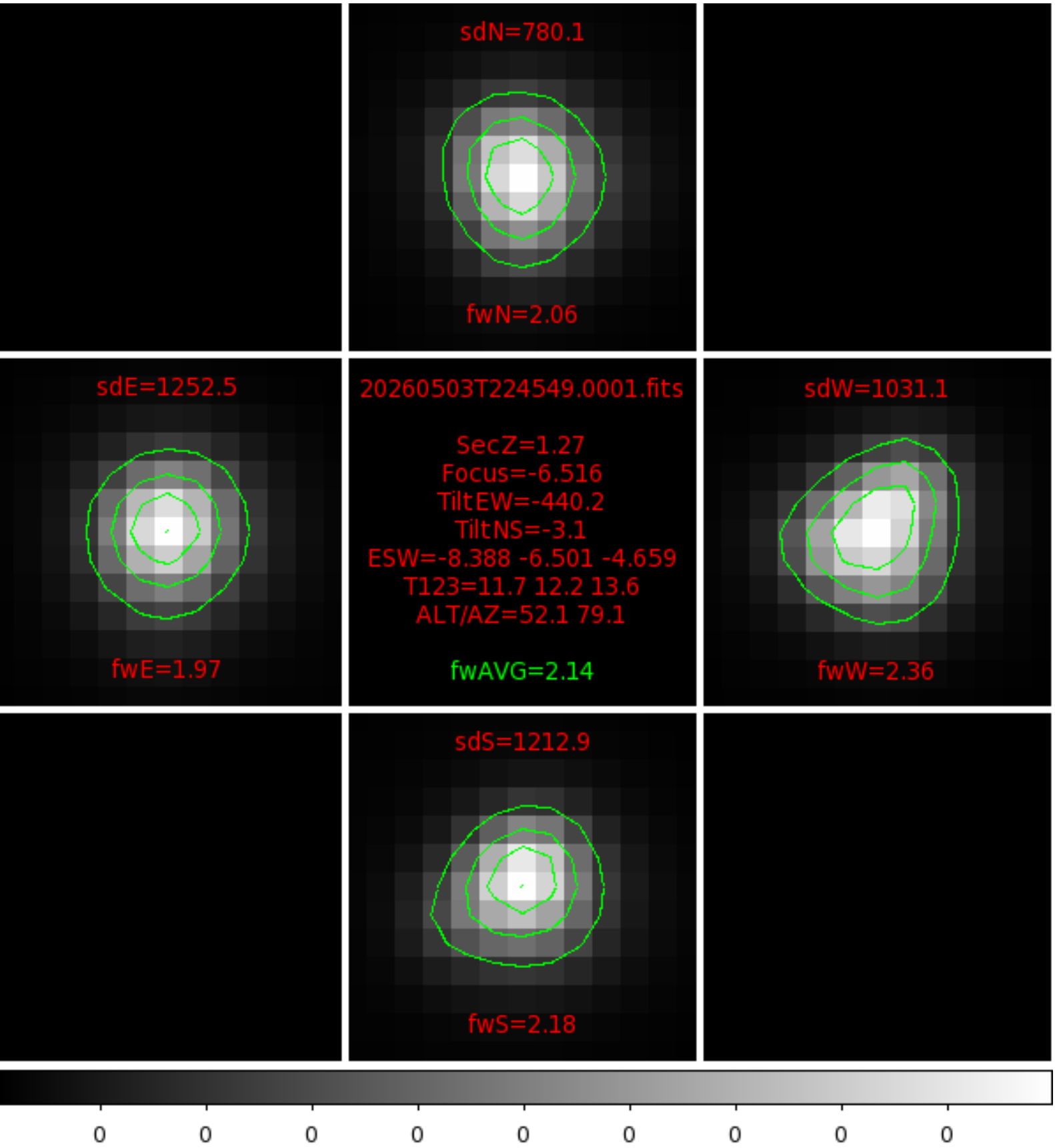
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sdE=1252.5
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20260503T224549.0001.fits
SecZ=1.27
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.7 12.2 13.6
ALT/AZ=52.1 79.1
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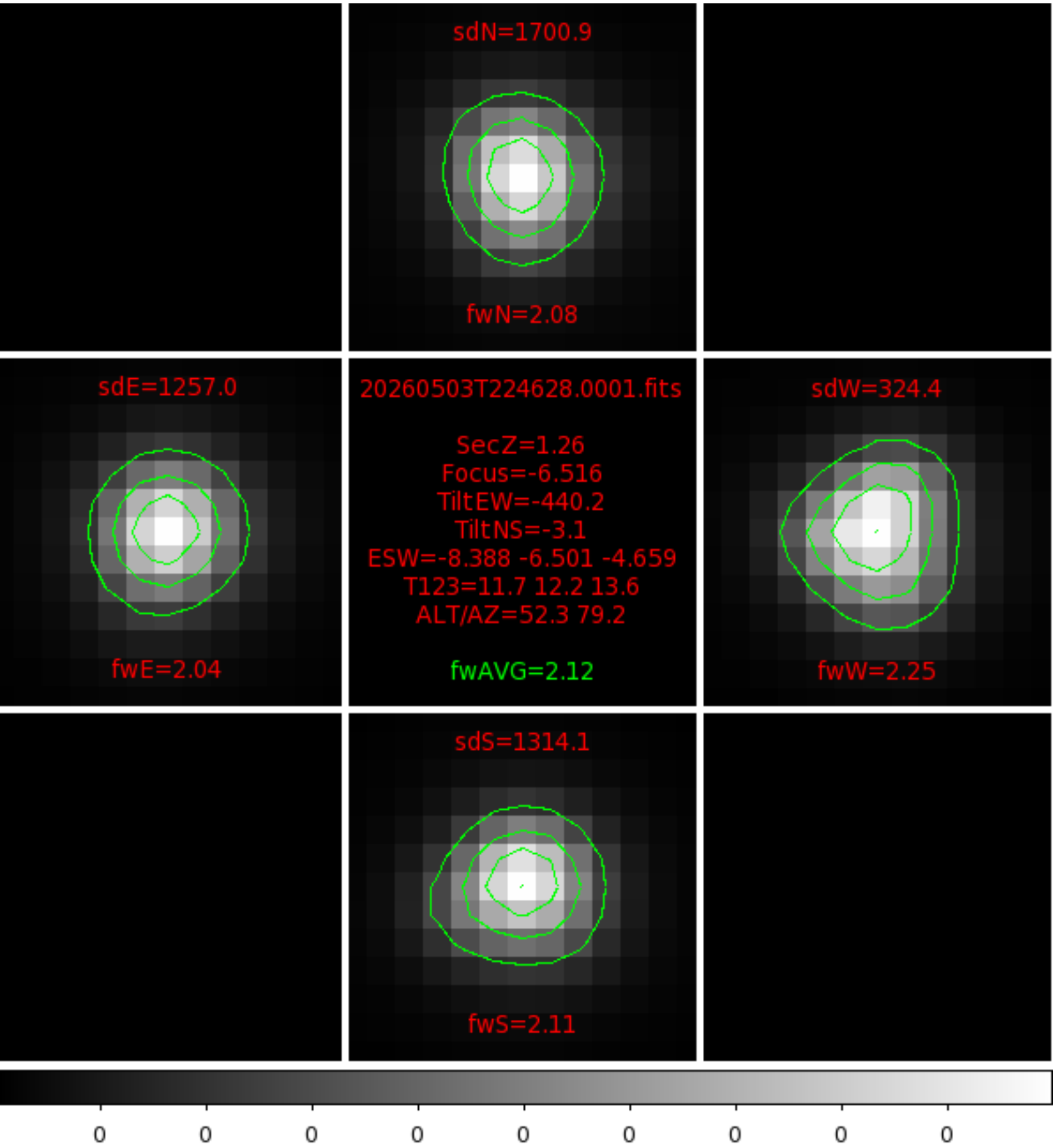
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TiltNS=-3.1
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T123=11.7 12.2 13.6
ALT/AZ=52.3 79.2
fwAVG=2.12
sdW=324.4
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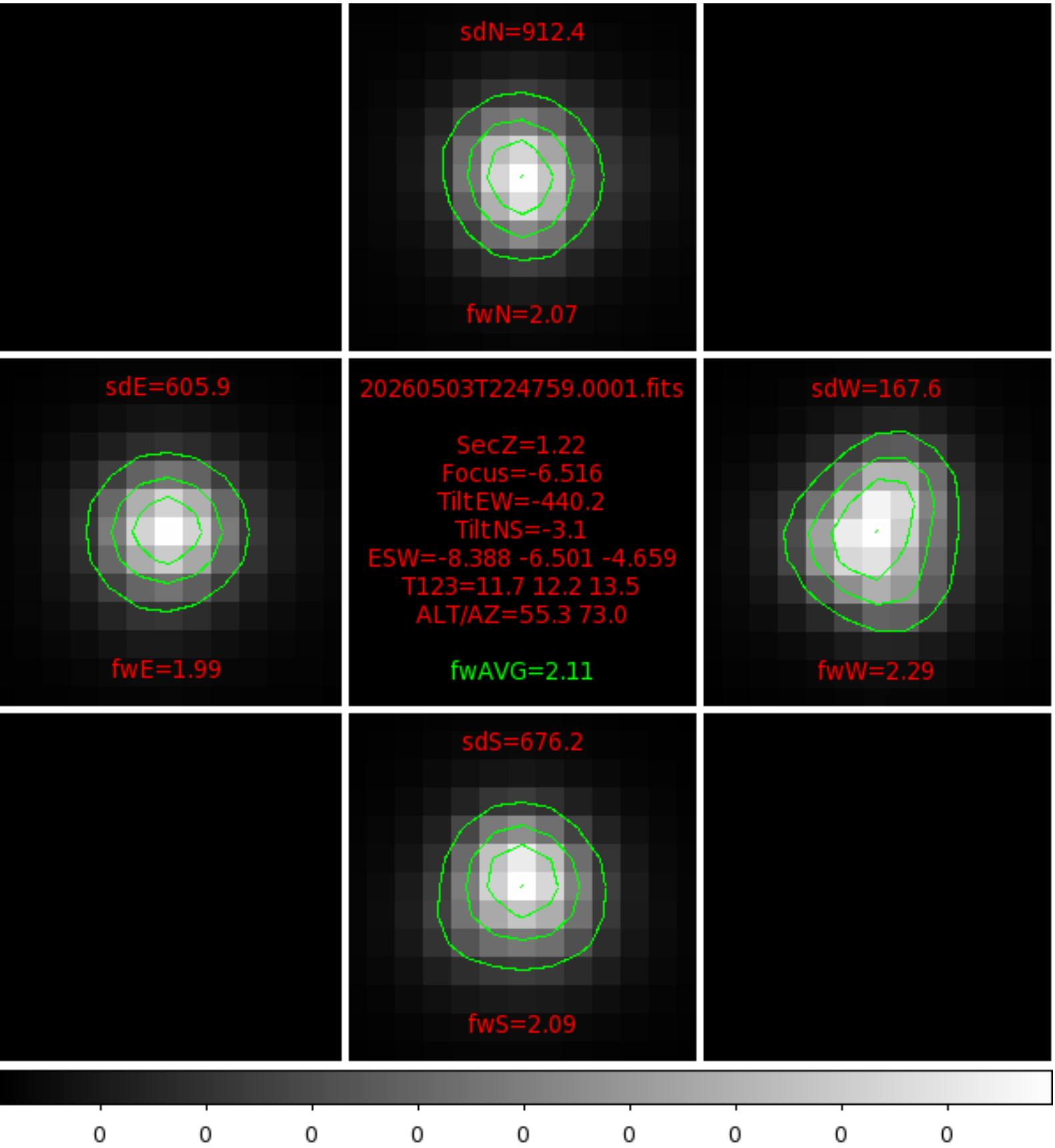
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TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.7 12.2 13.5
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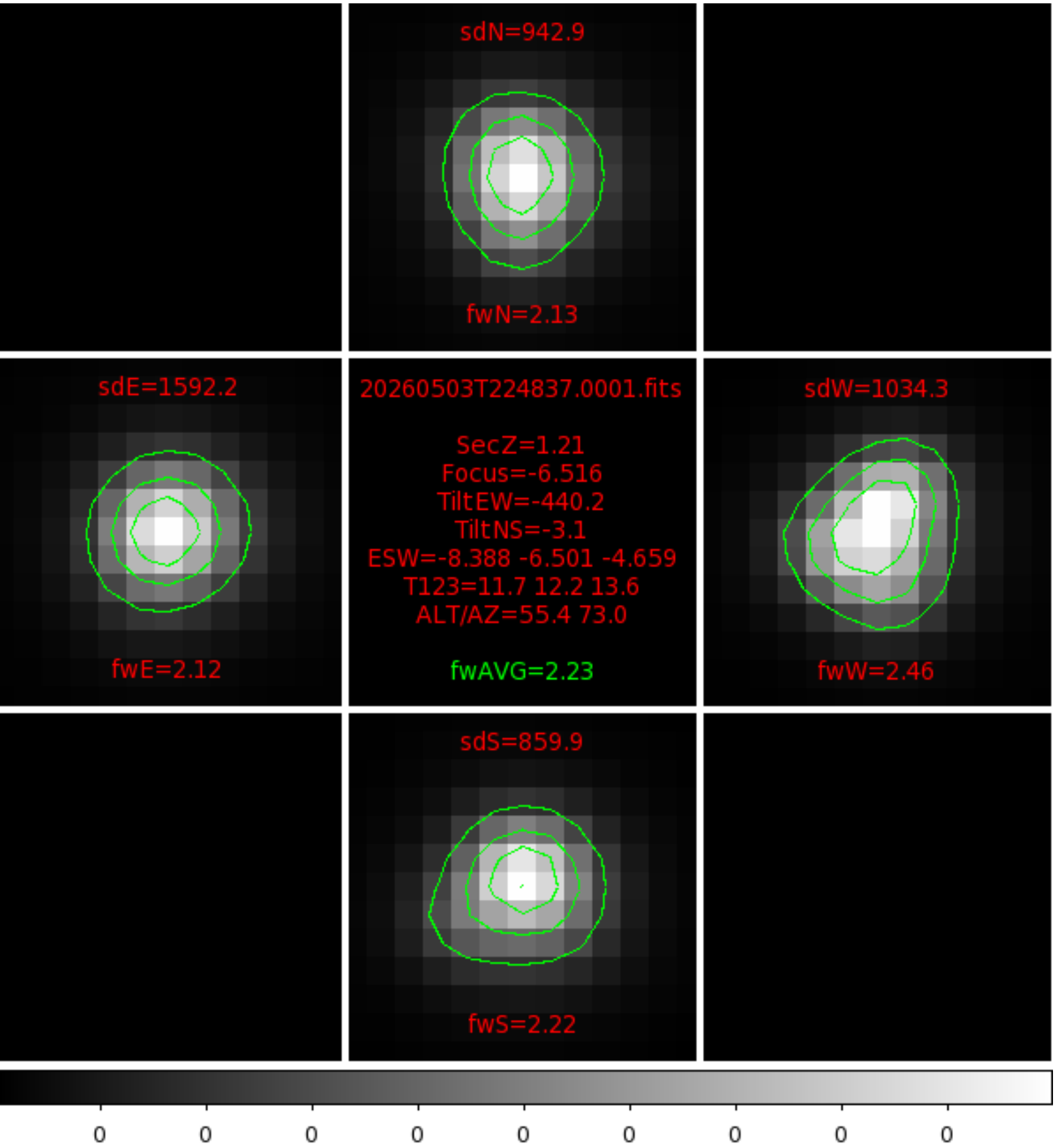
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ESW=-8.388 -6.501 -4.659
T123=11.7 12.2 13.6
ALT/AZ=55.4 73.0
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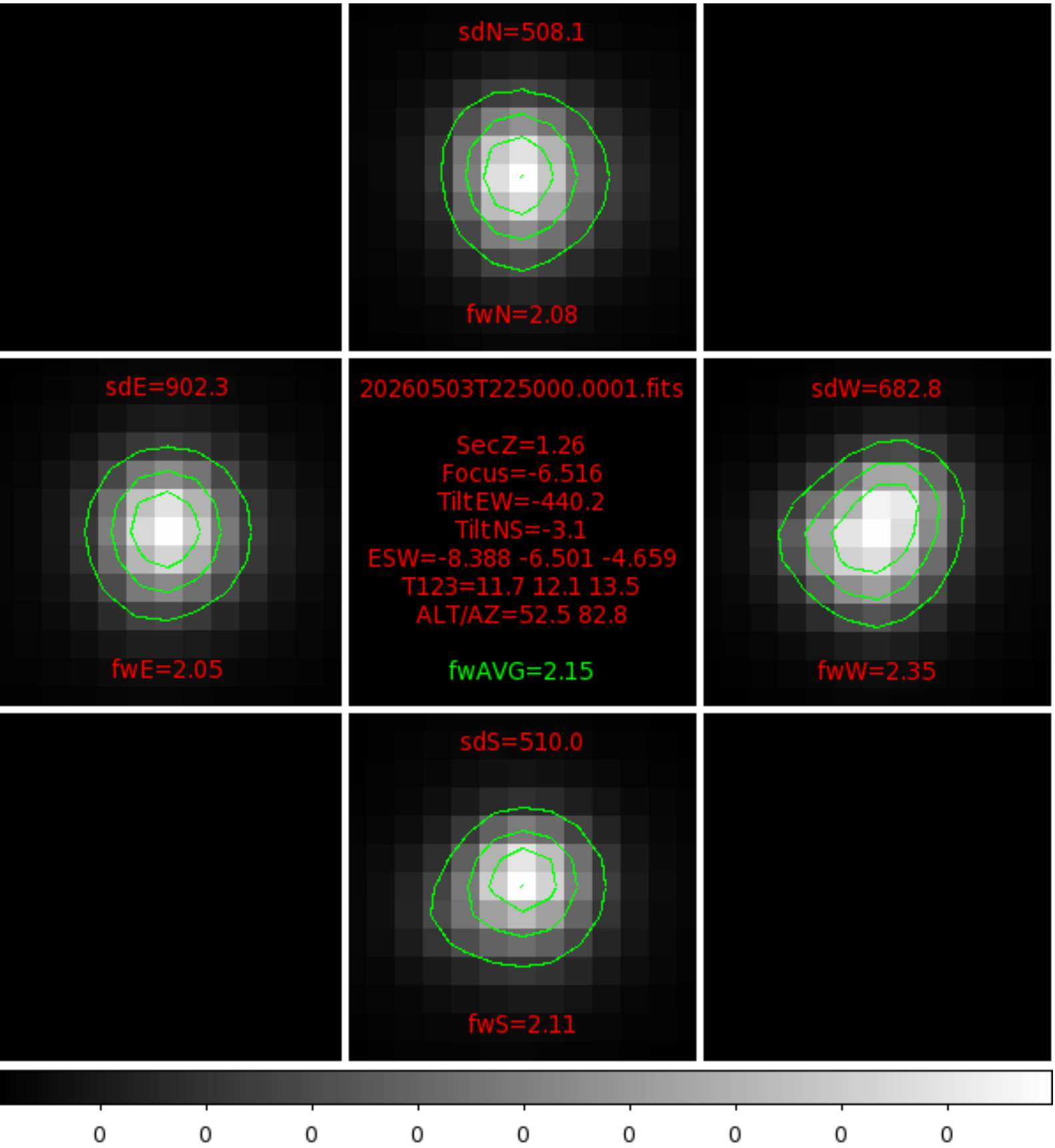
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SecZ=1.26
Focus=-6.516
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ESW=-8.388 -6.501 -4.659
T123=11.7 12.1 13.5
ALT/AZ=52.5 82.8
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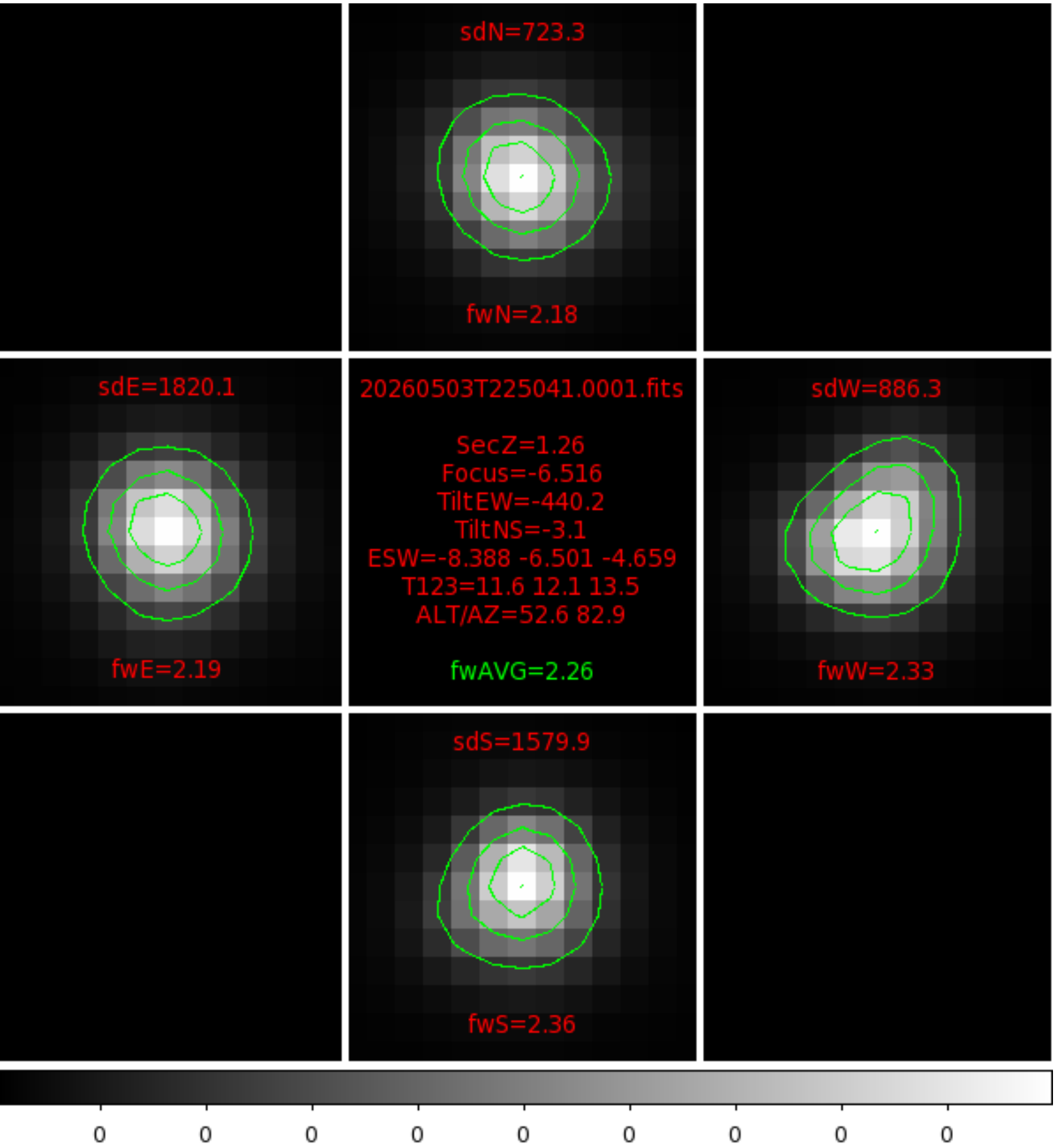
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TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.6 12.1 13.5
ALT/AZ=52.6 82.9
fwAVG=2.26
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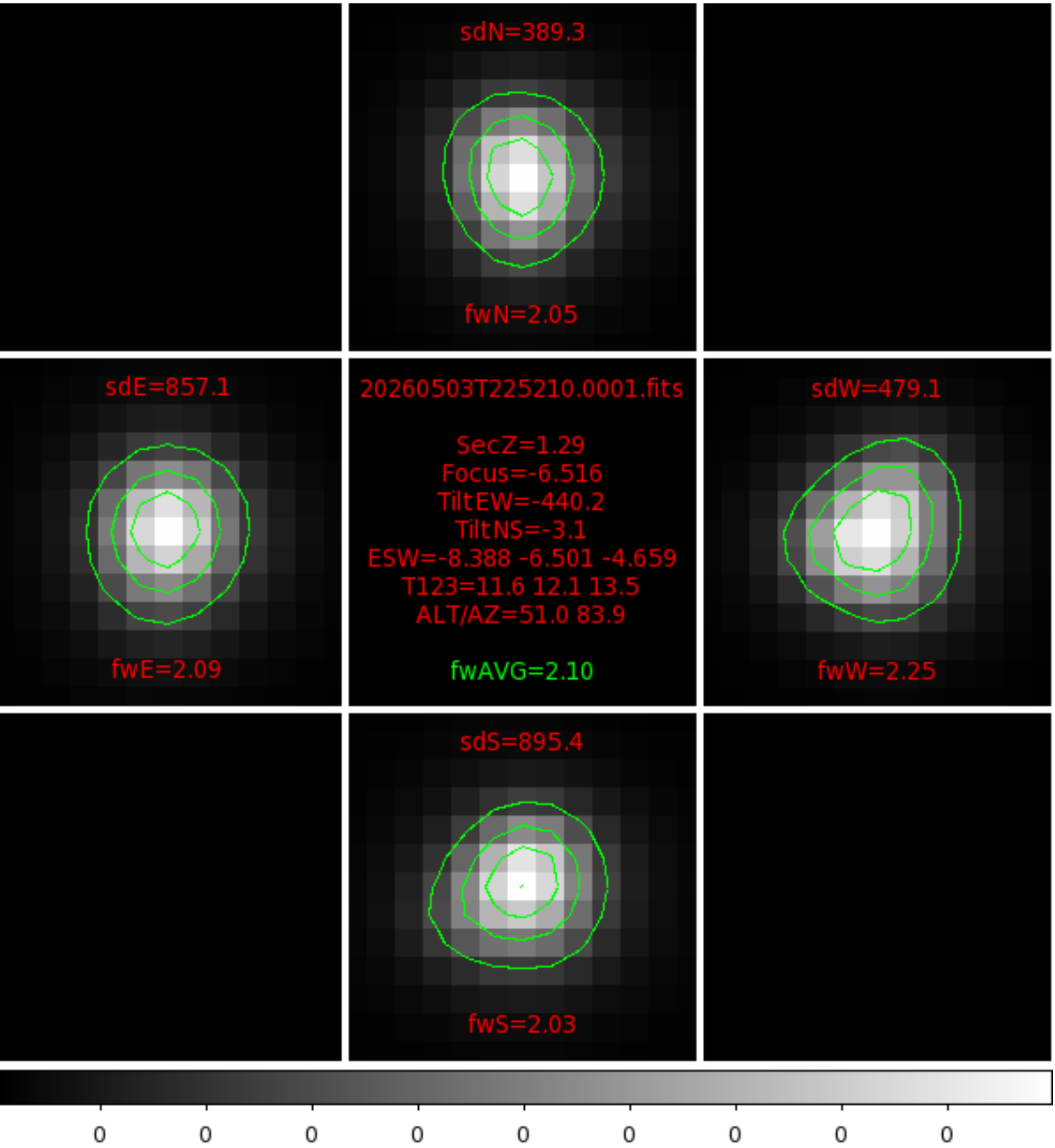
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.388 -6.501 -4.659
T123=11.6 12.1 13.5
ALT/AZ=51.0 83.9
fwAVG=2.10
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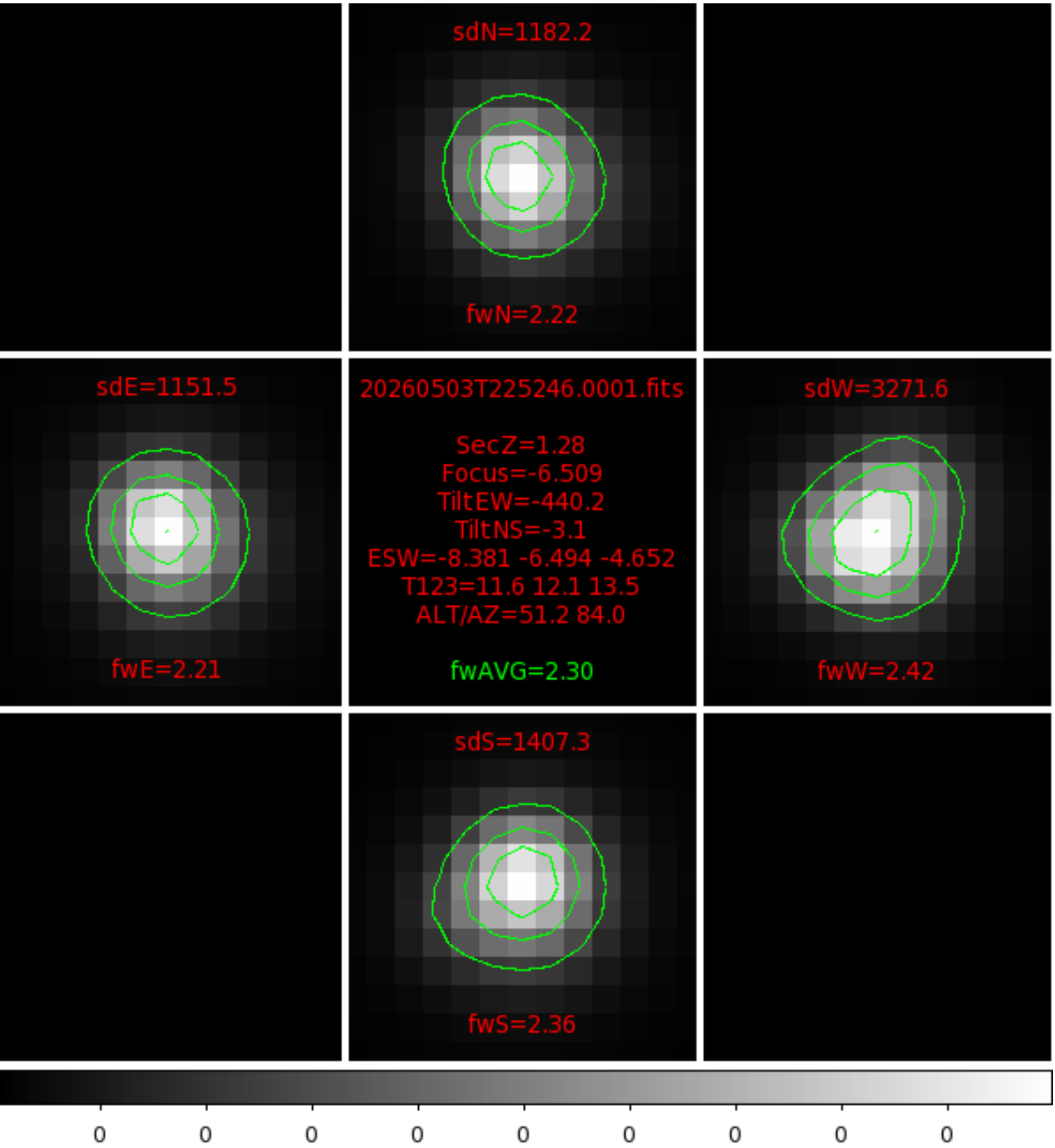
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TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.6 12.1 13.5
ALT/AZ=51.2 84.0
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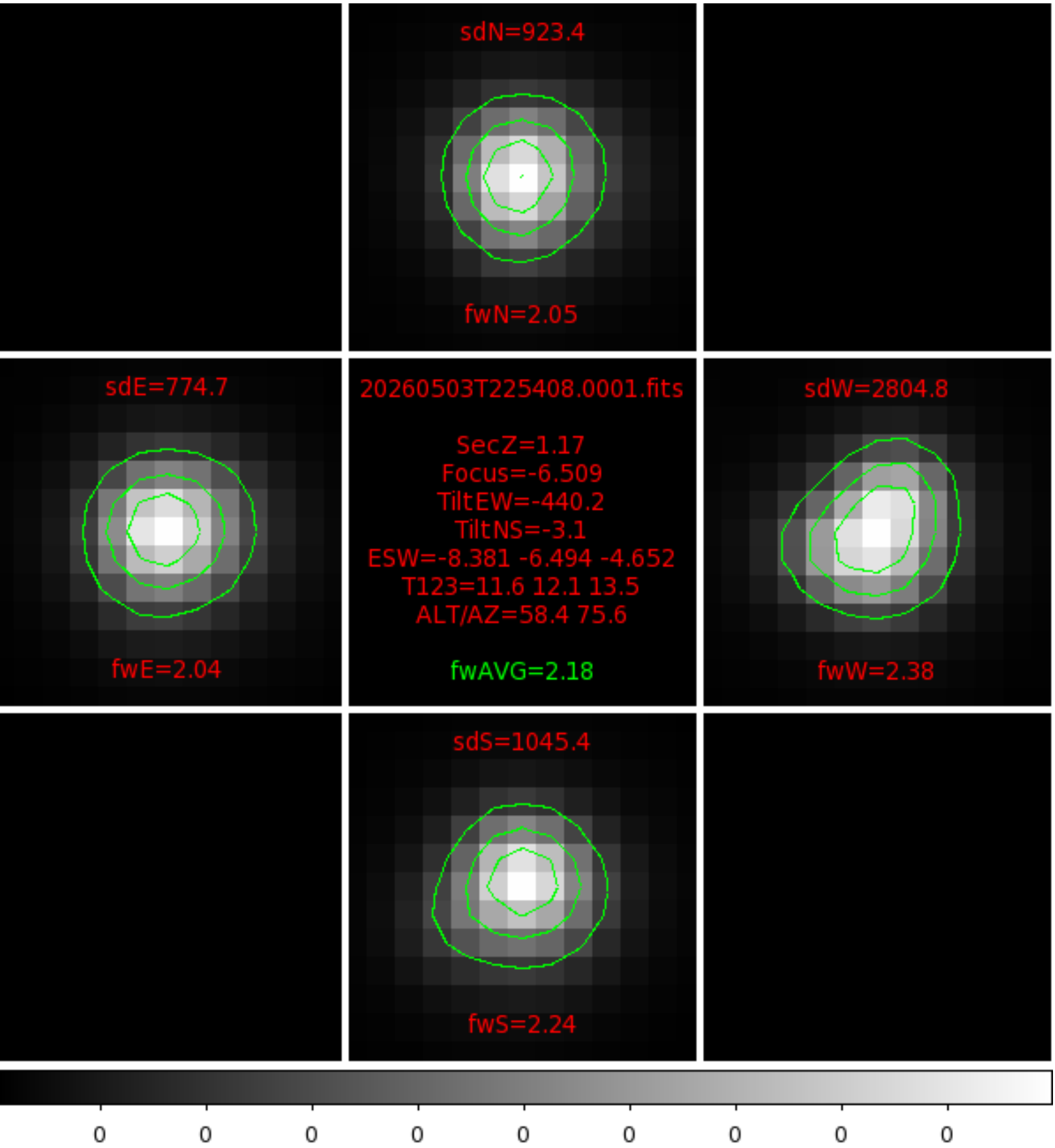
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SecZ=1.17
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.6 12.1 13.5
ALT/AZ=58.4 75.6
fwAVG=2.18
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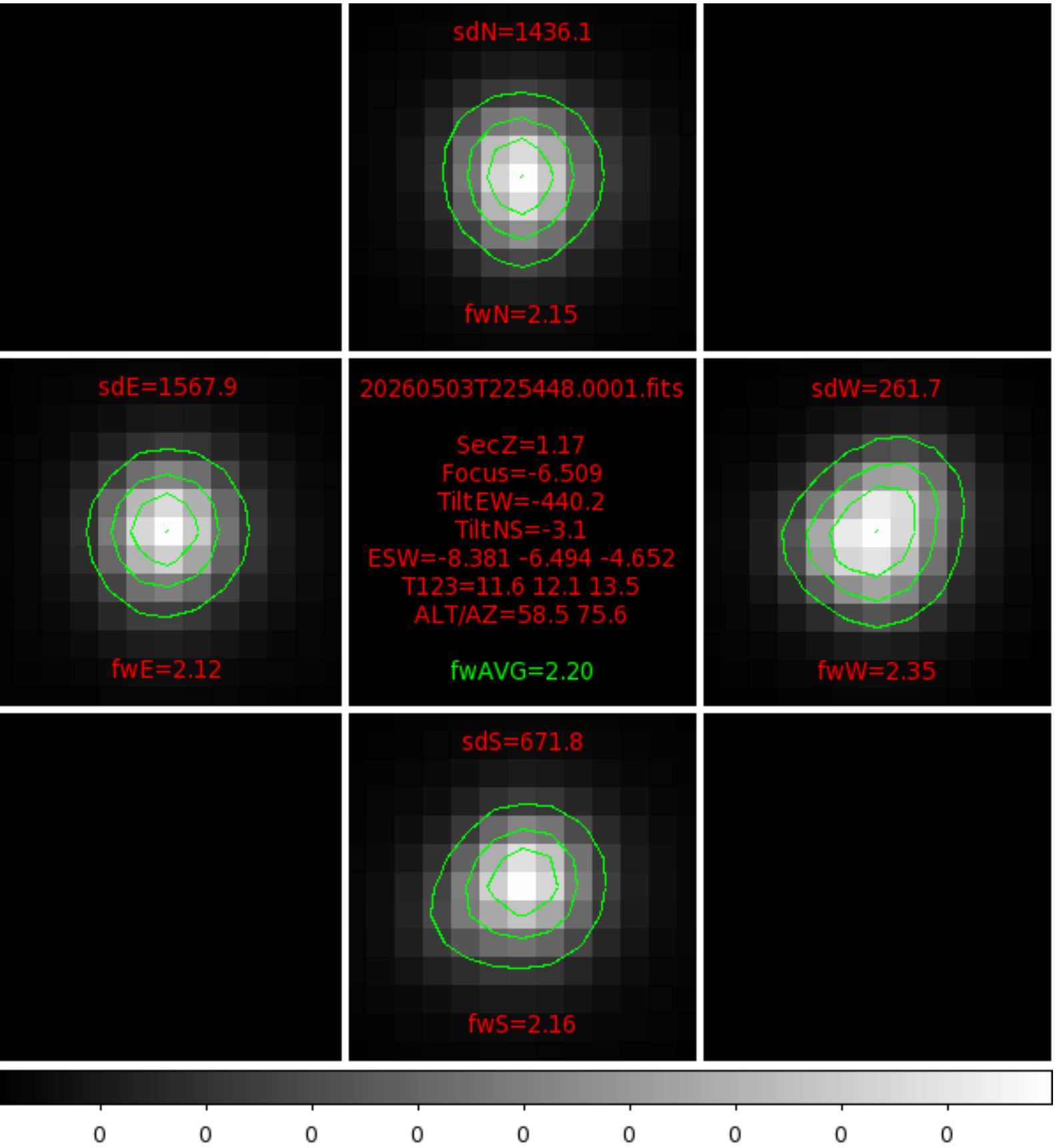
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SecZ=1.17
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TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.6 12.1 13.5
ALT/AZ=58.5 75.6
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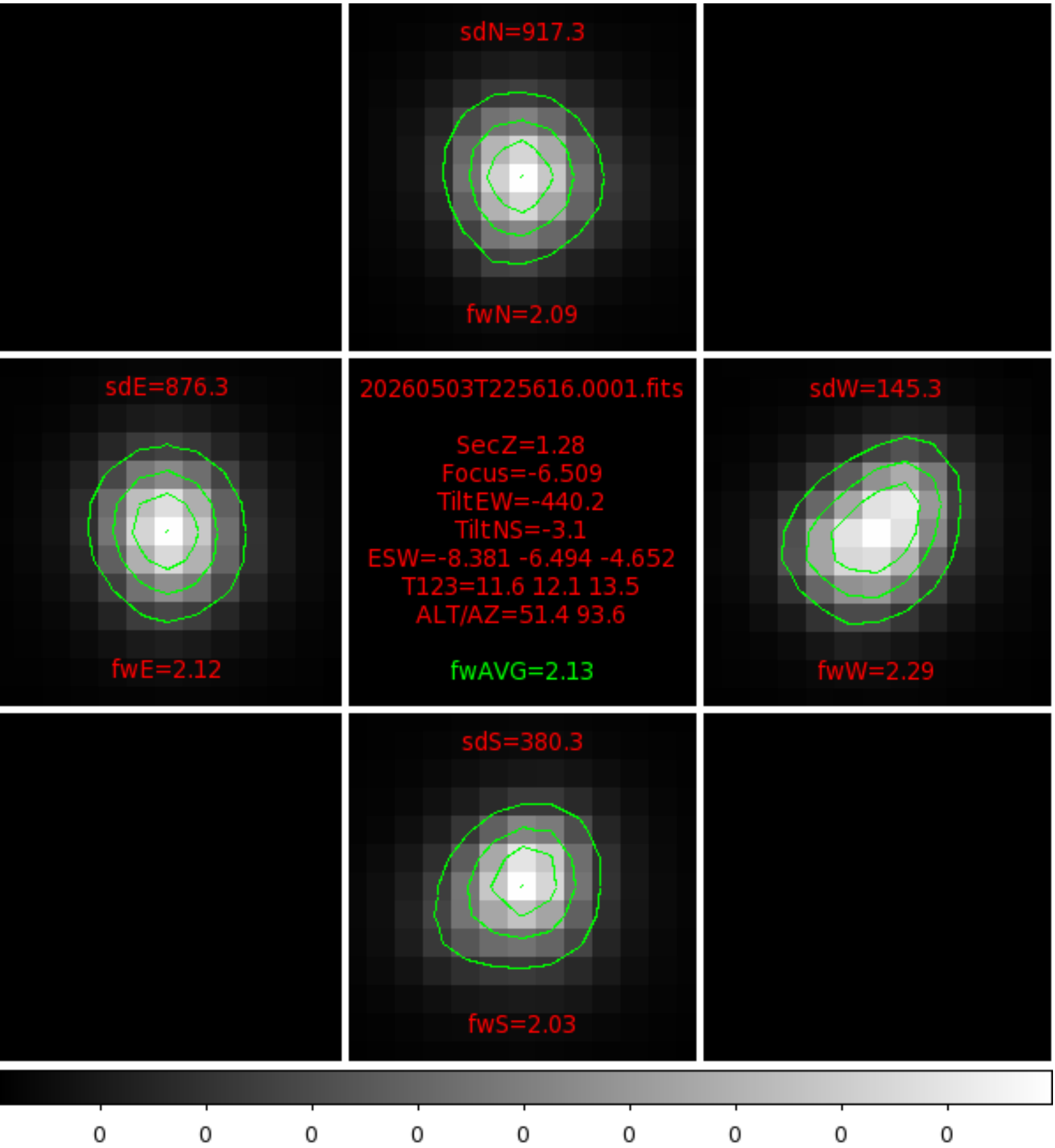
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TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.6 12.1 13.5
ALT/AZ=51.4 93.6
fwAVG=2.13
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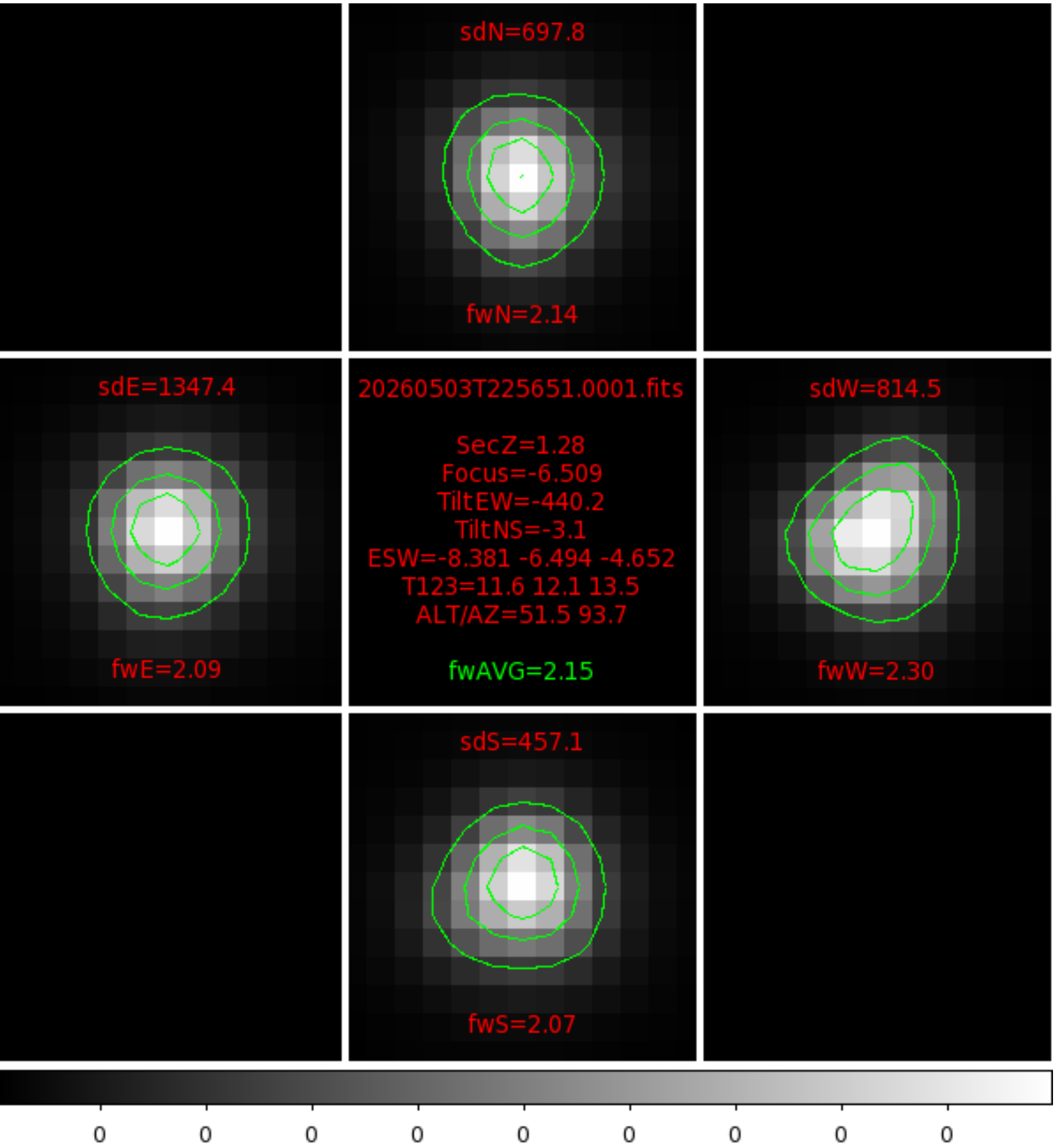
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SecZ=1.28
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.6 12.1 13.5
ALT/AZ=51.5 93.7
fwAVG=2.15
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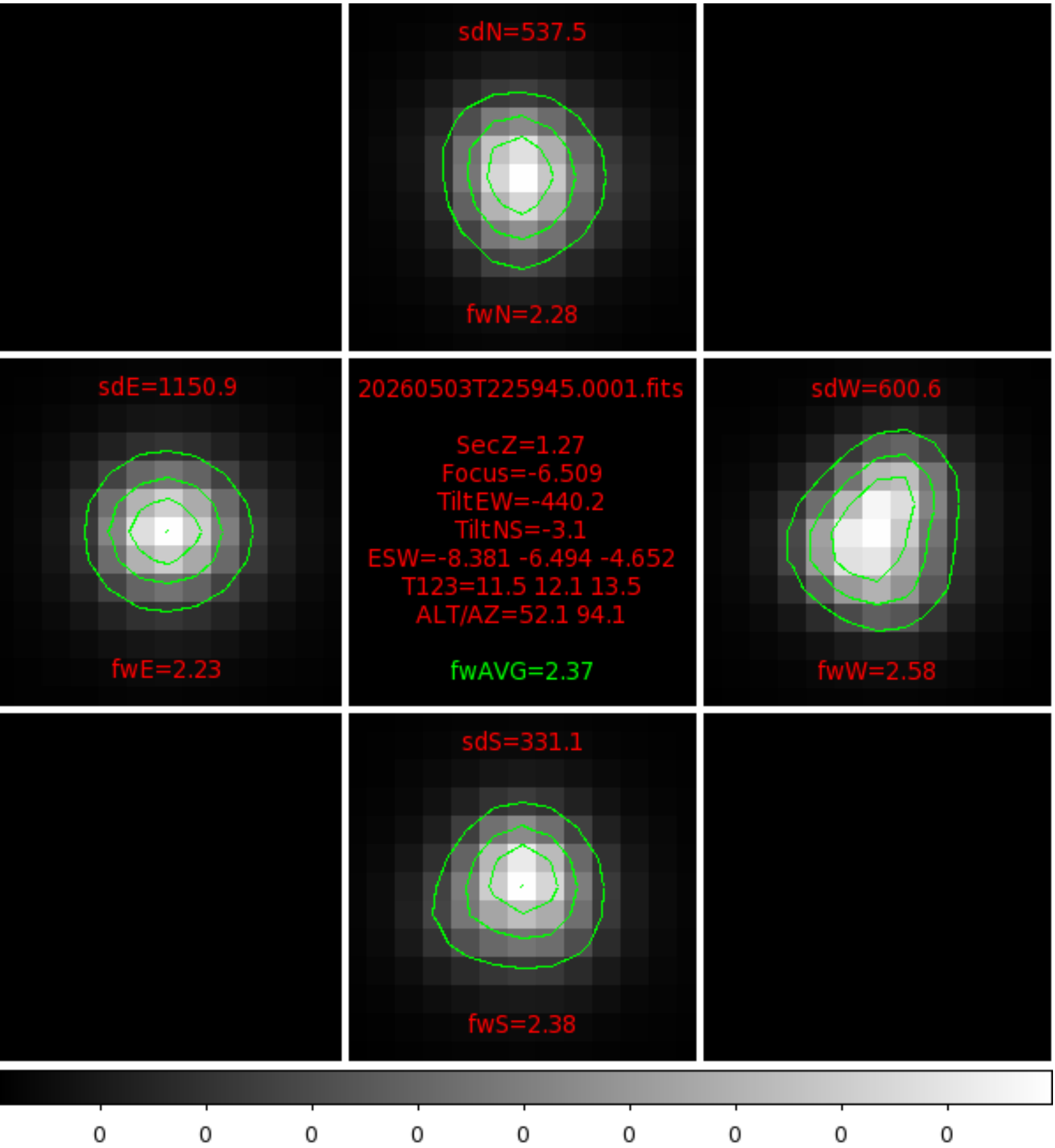
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ESW=-8.381 -6.494 -4.652
T123=11.5 12.1 13.5
ALT/AZ=52.1 94.1
fwAVG=2.37
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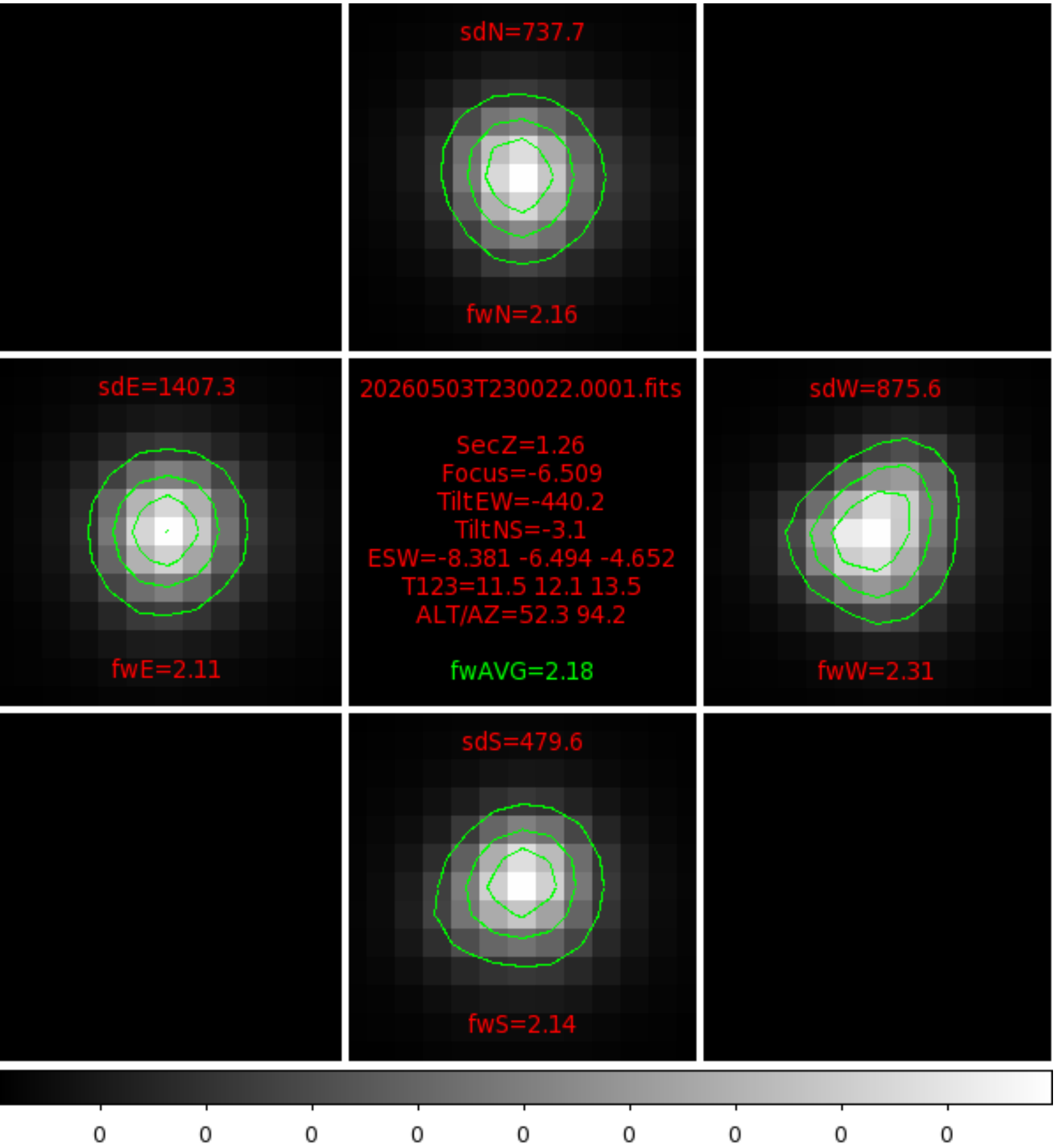
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TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.5 12.1 13.5
ALT/AZ=52.3 94.2
fwAVG=2.18
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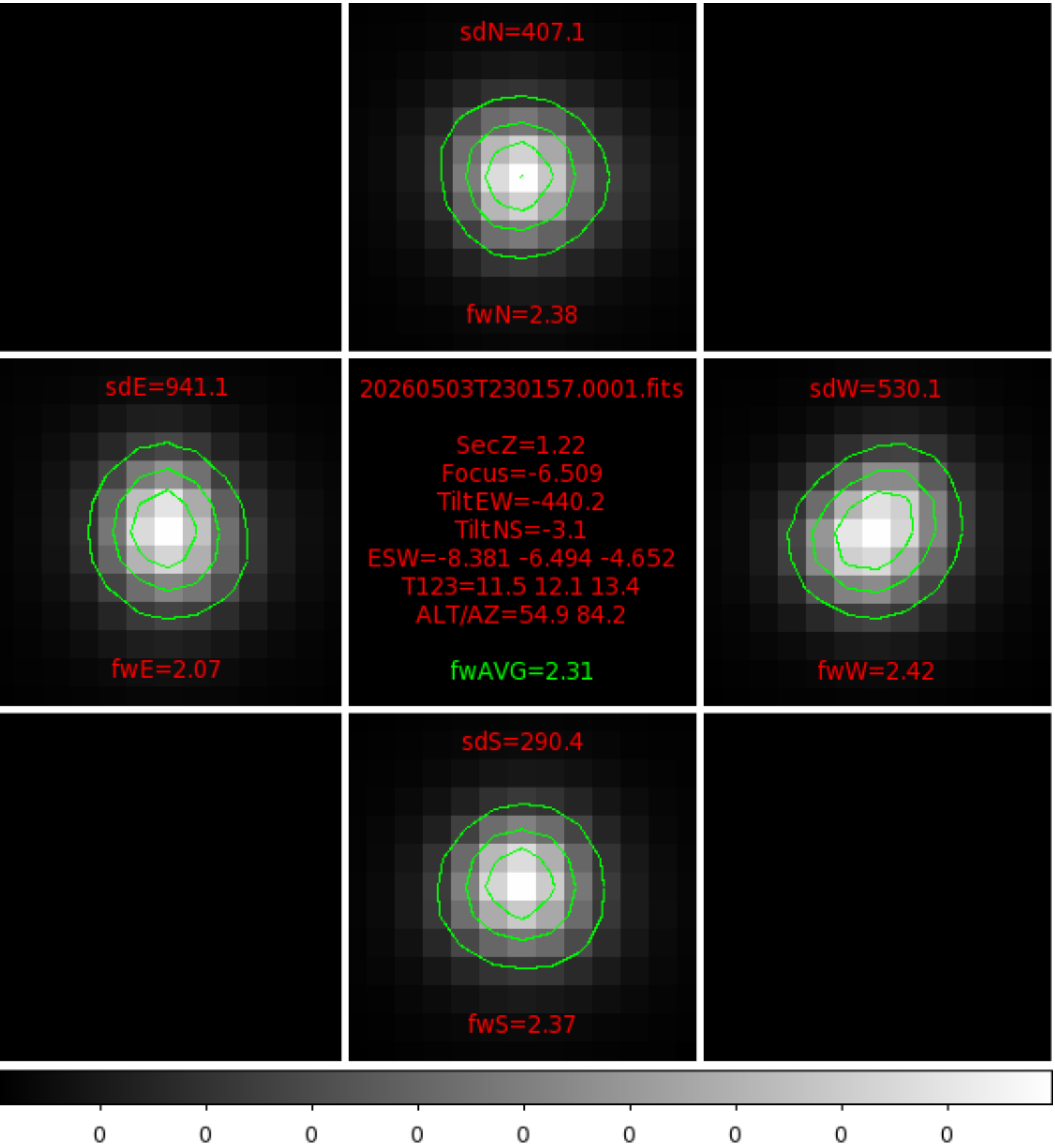
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SecZ=1.22
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.5 12.1 13.4
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fwAVG=2.31
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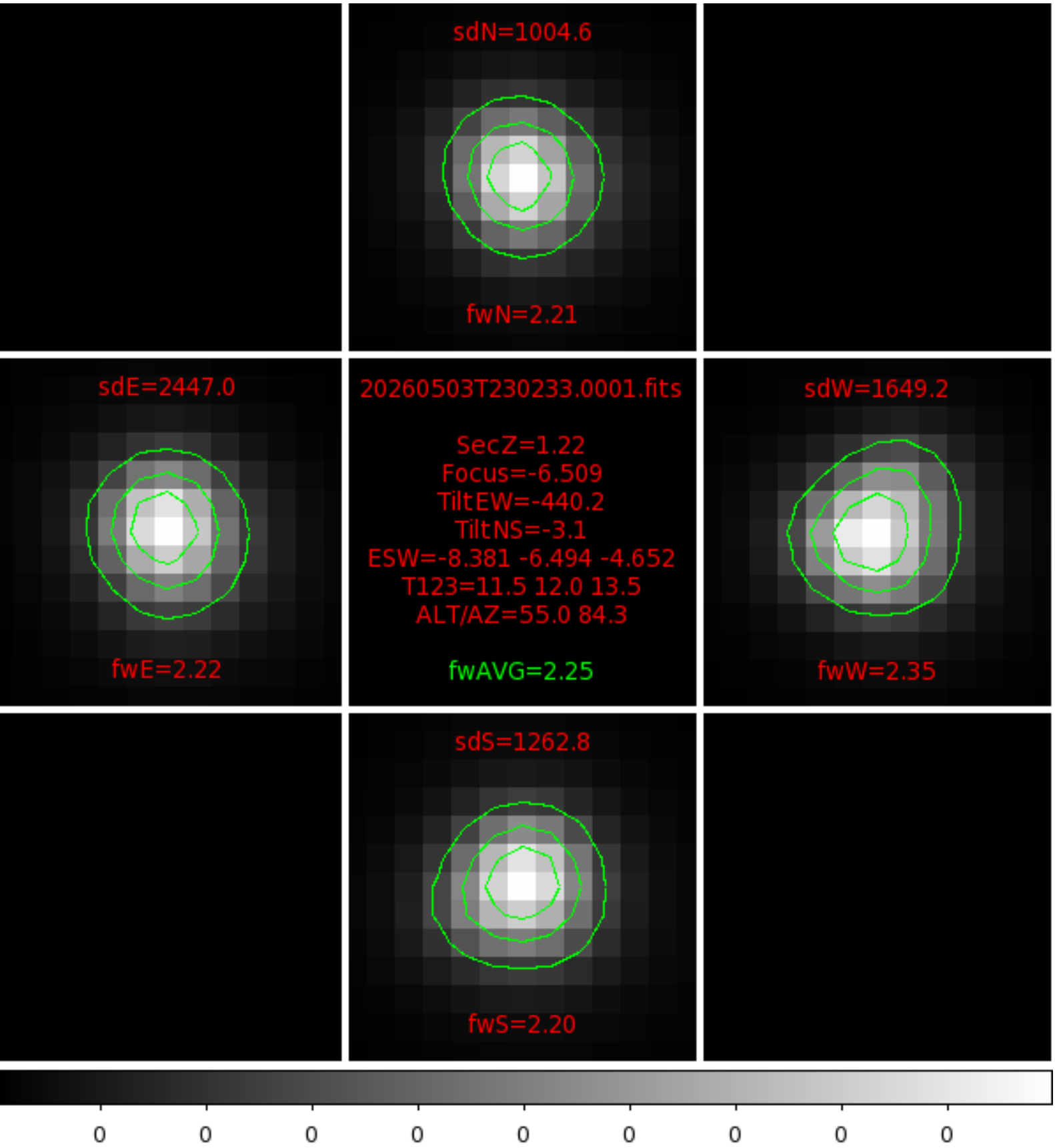
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SecZ=1.22
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.5 12.0 13.5
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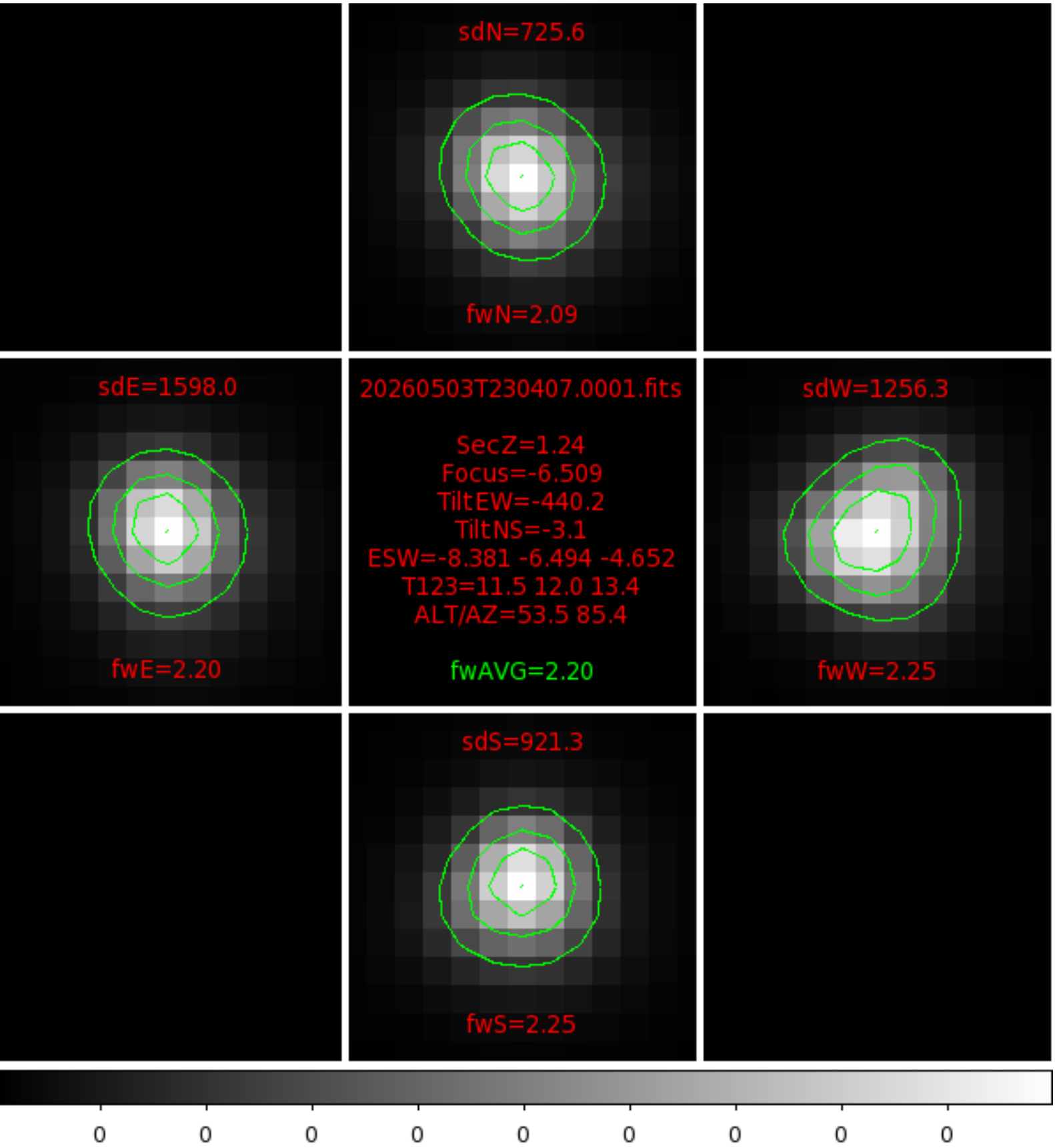
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.381 -6.494 -4.652
T123=11.5 12.0 13.4
ALT/AZ=53.5 85.4
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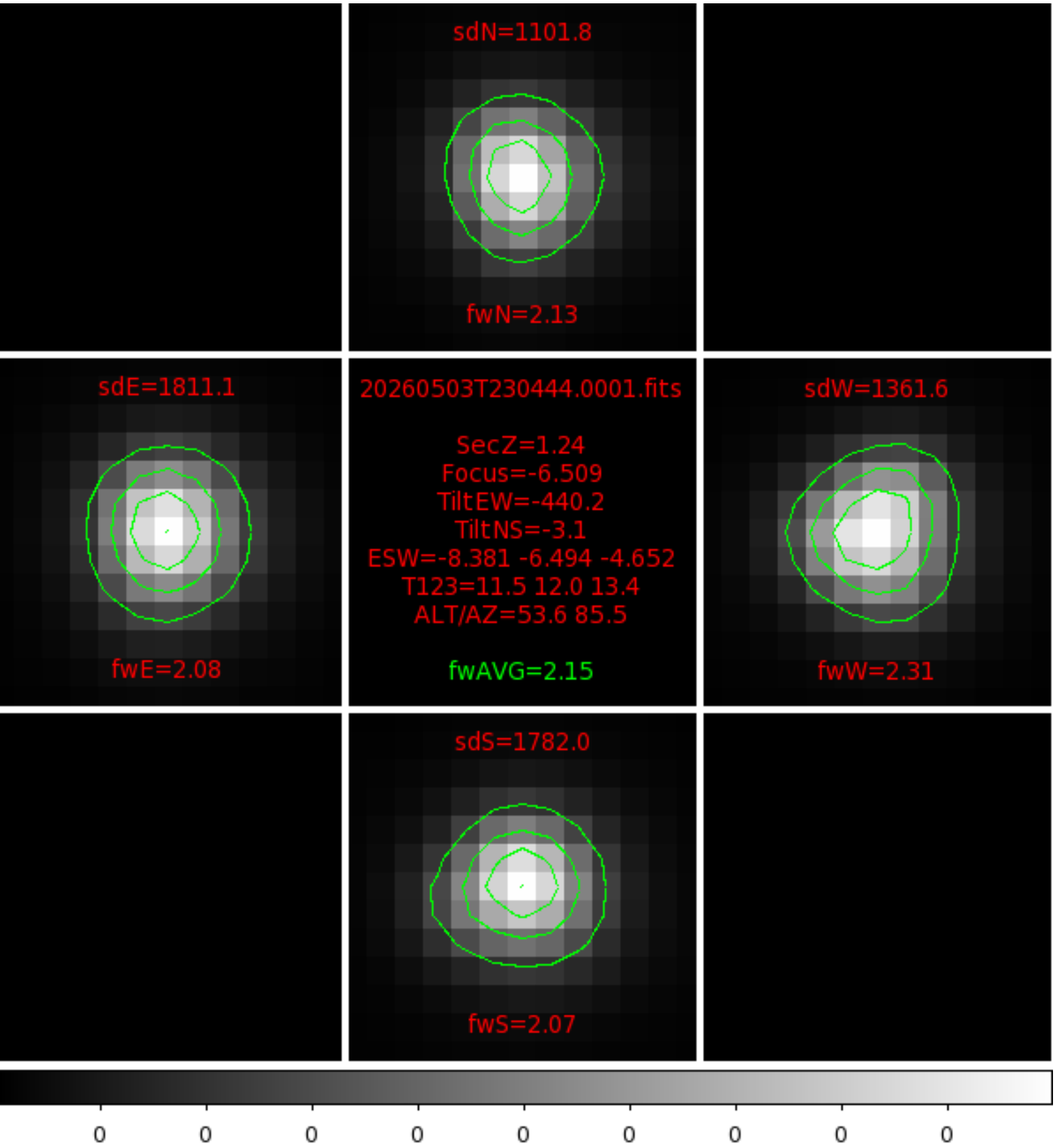
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SecZ=1.24
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TiltEW=-440.2
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ESW=-8.381 -6.494 -4.652
T123=11.5 12.0 13.4
ALT/AZ=53.6 85.5
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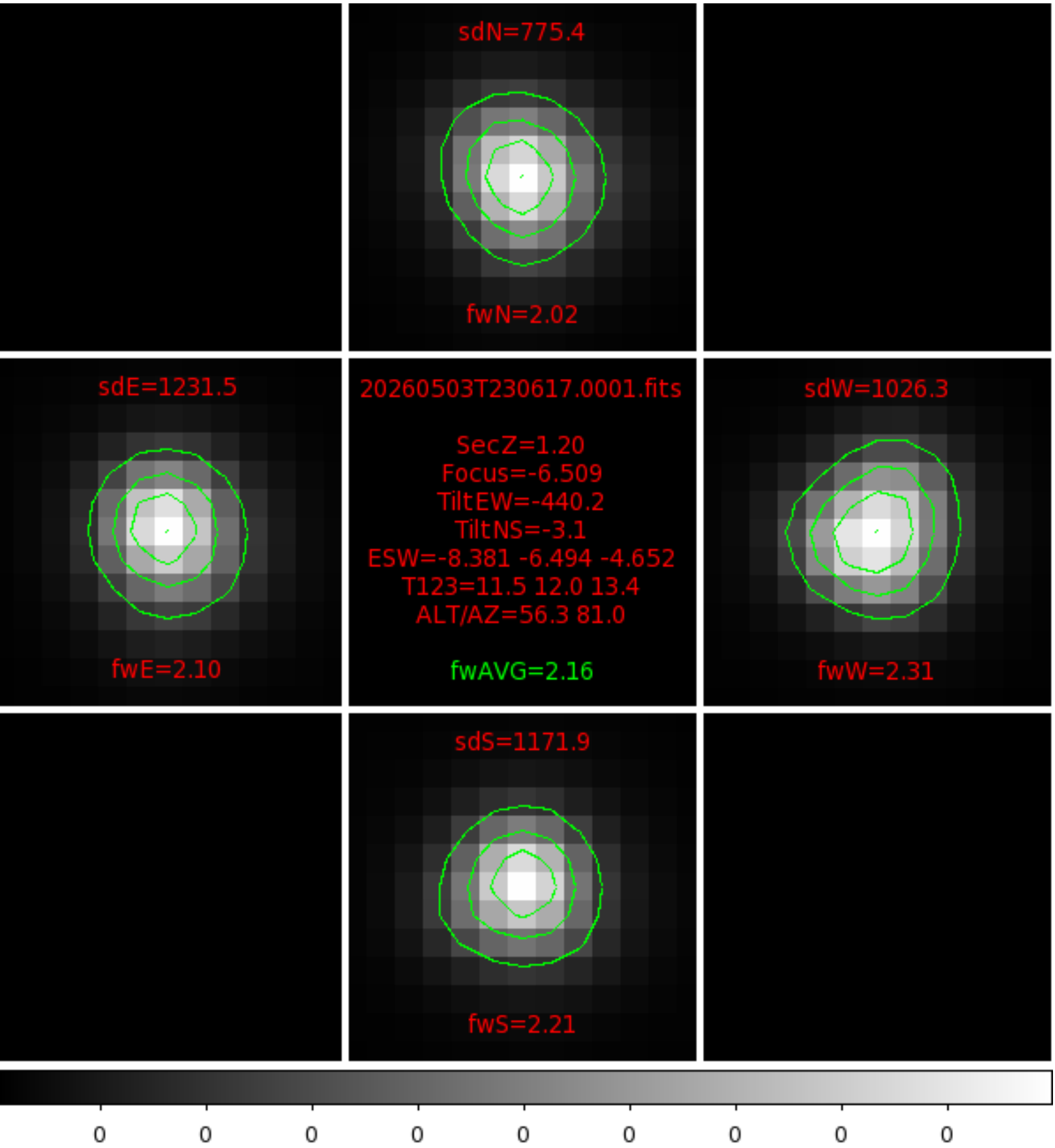
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SecZ=1.20
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ESW=-8.381 -6.494 -4.652
T123=11.5 12.0 13.4
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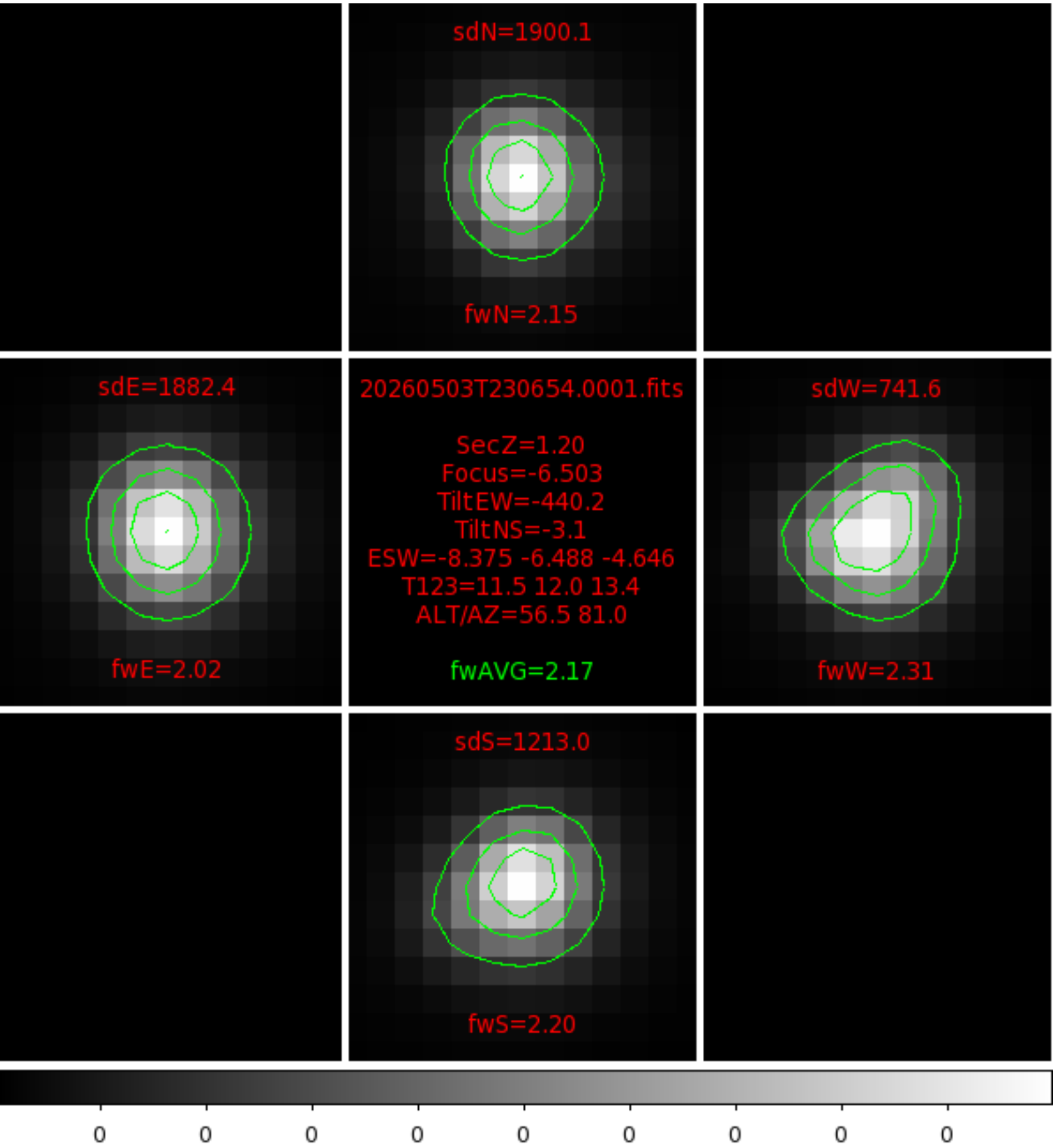
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.375 -6.488 -4.646
T123=11.5 12.0 13.4
ALT/AZ=56.5 81.0
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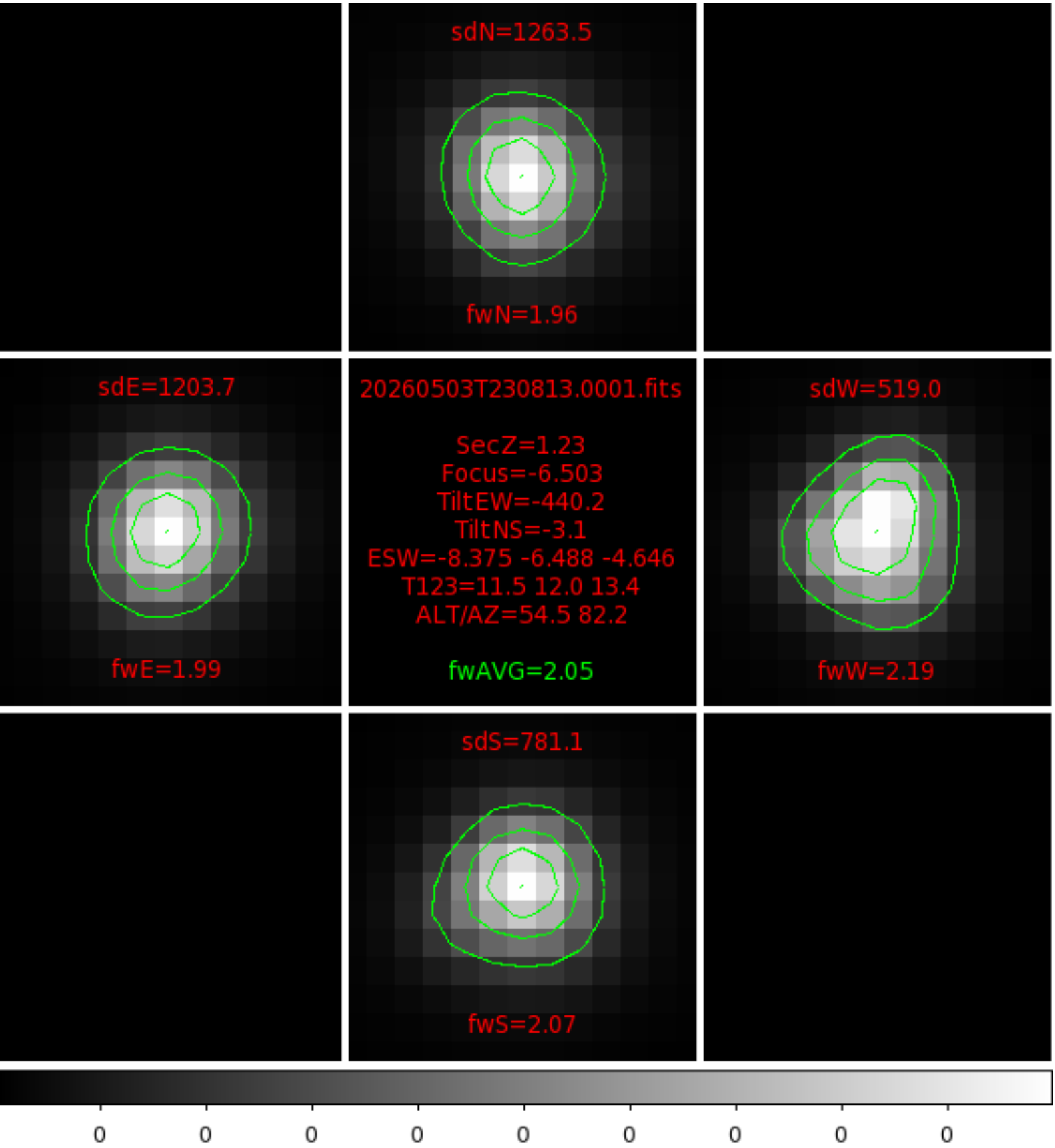
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SecZ=1.23
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.375 -6.488 -4.646
T123=11.5 12.0 13.4
ALT/AZ=54.5 82.2
fwAVG=2.05
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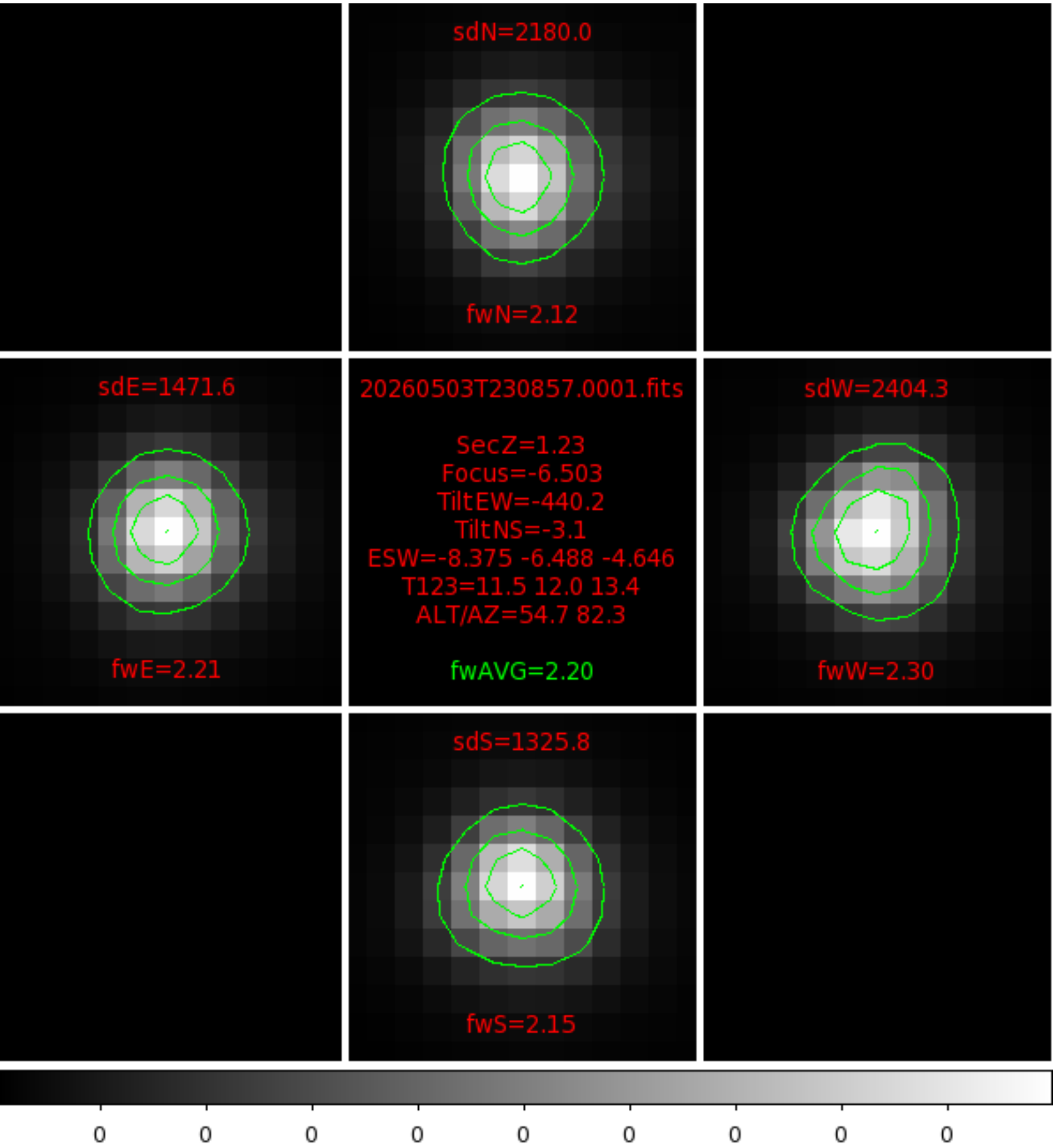
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TiltNS=-3.1
ESW=-8.375 -6.488 -4.646
T123=11.5 12.0 13.4
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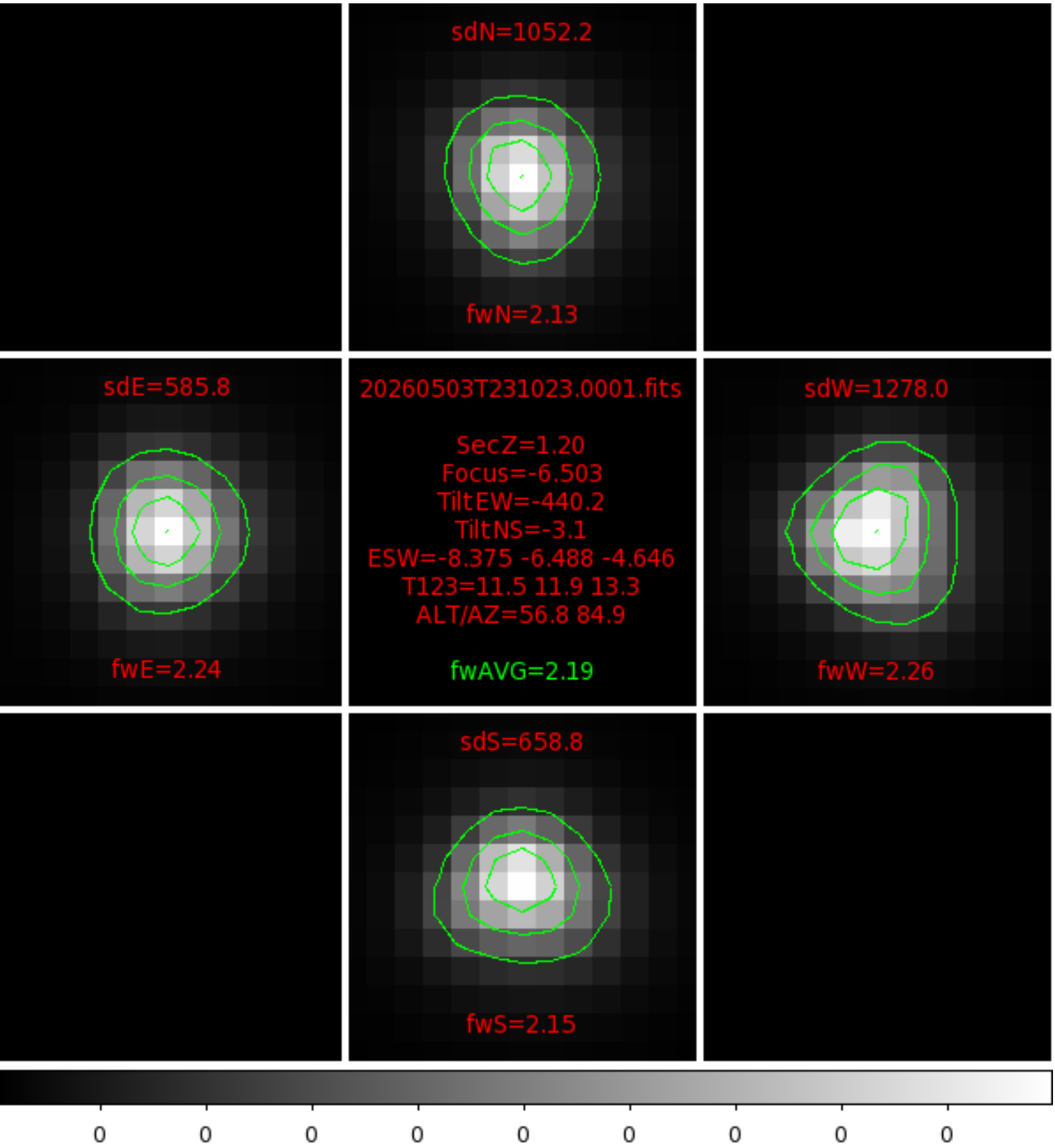
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TiltNS=-3.1
ESW=-8.375 -6.488 -4.646
T123=11.5 11.9 13.3
ALT/AZ=56.8 84.9
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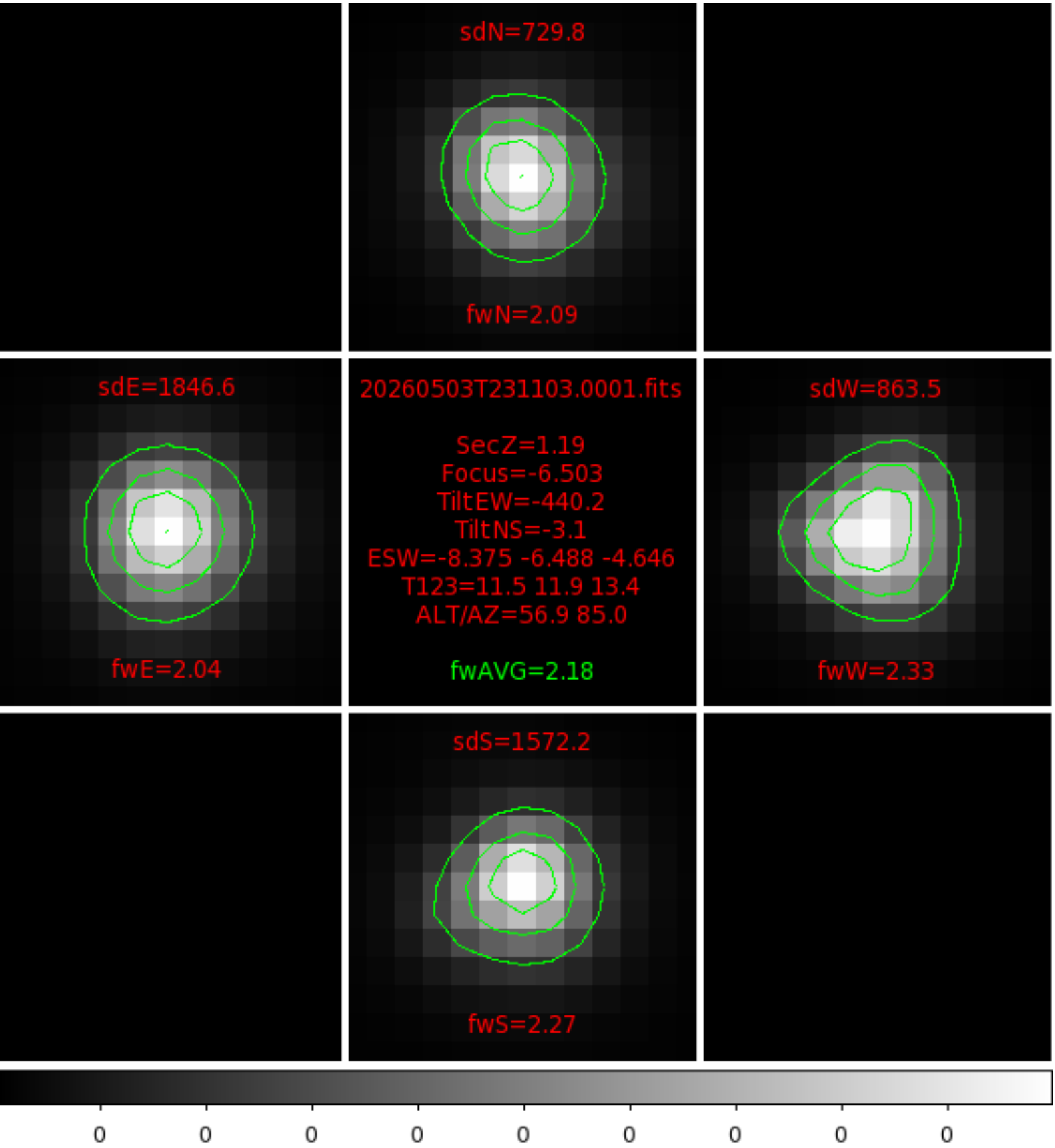
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TiltNS=-3.1
ESW=-8.375 -6.488 -4.646
T123=11.5 11.9 13.4
ALT/AZ=56.9 85.0
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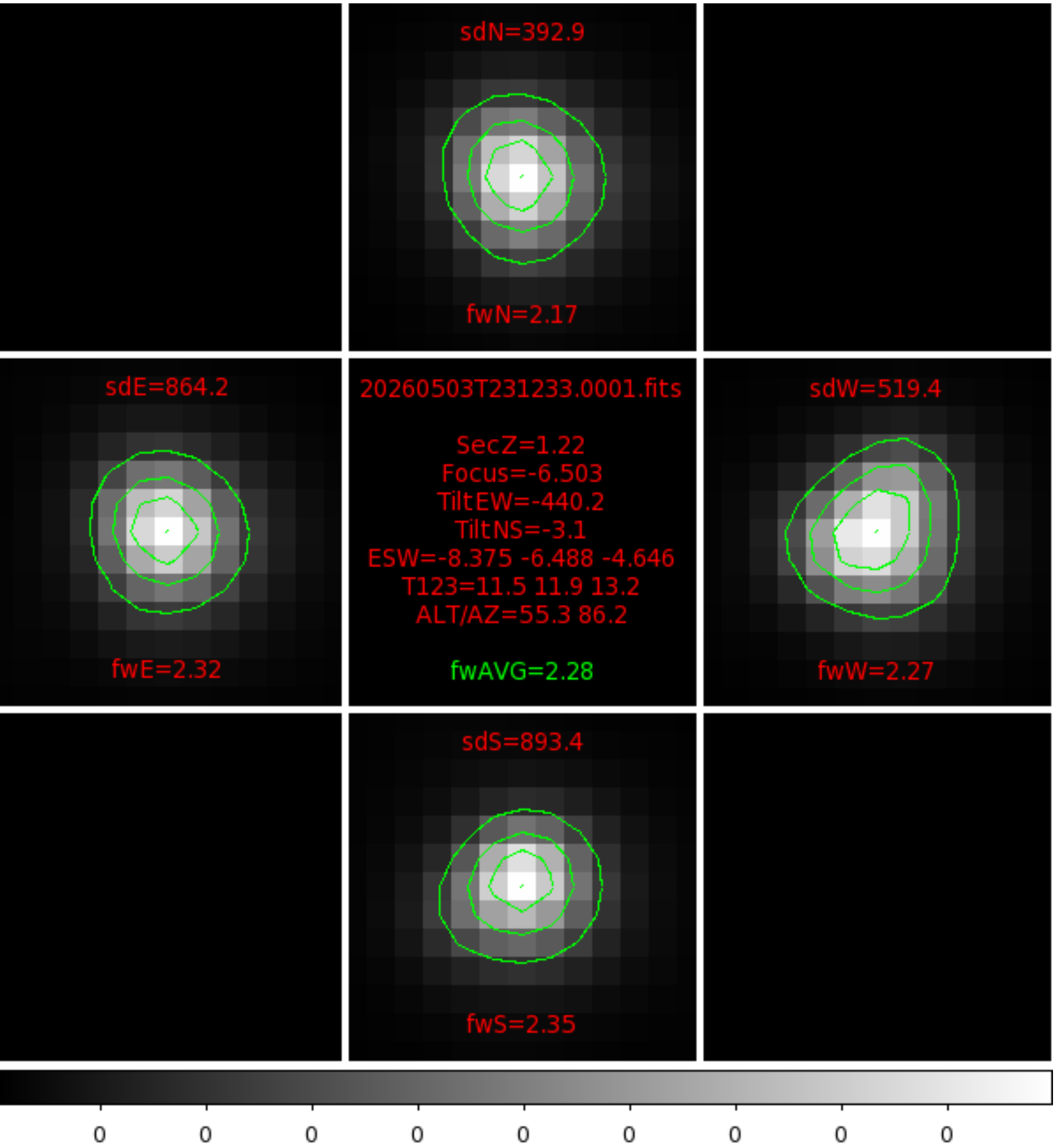
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TiltNS=-3.1
ESW=-8.375 -6.488 -4.646
T123=11.5 11.9 13.2
ALT/AZ=55.3 86.2
fwAVG=2.28
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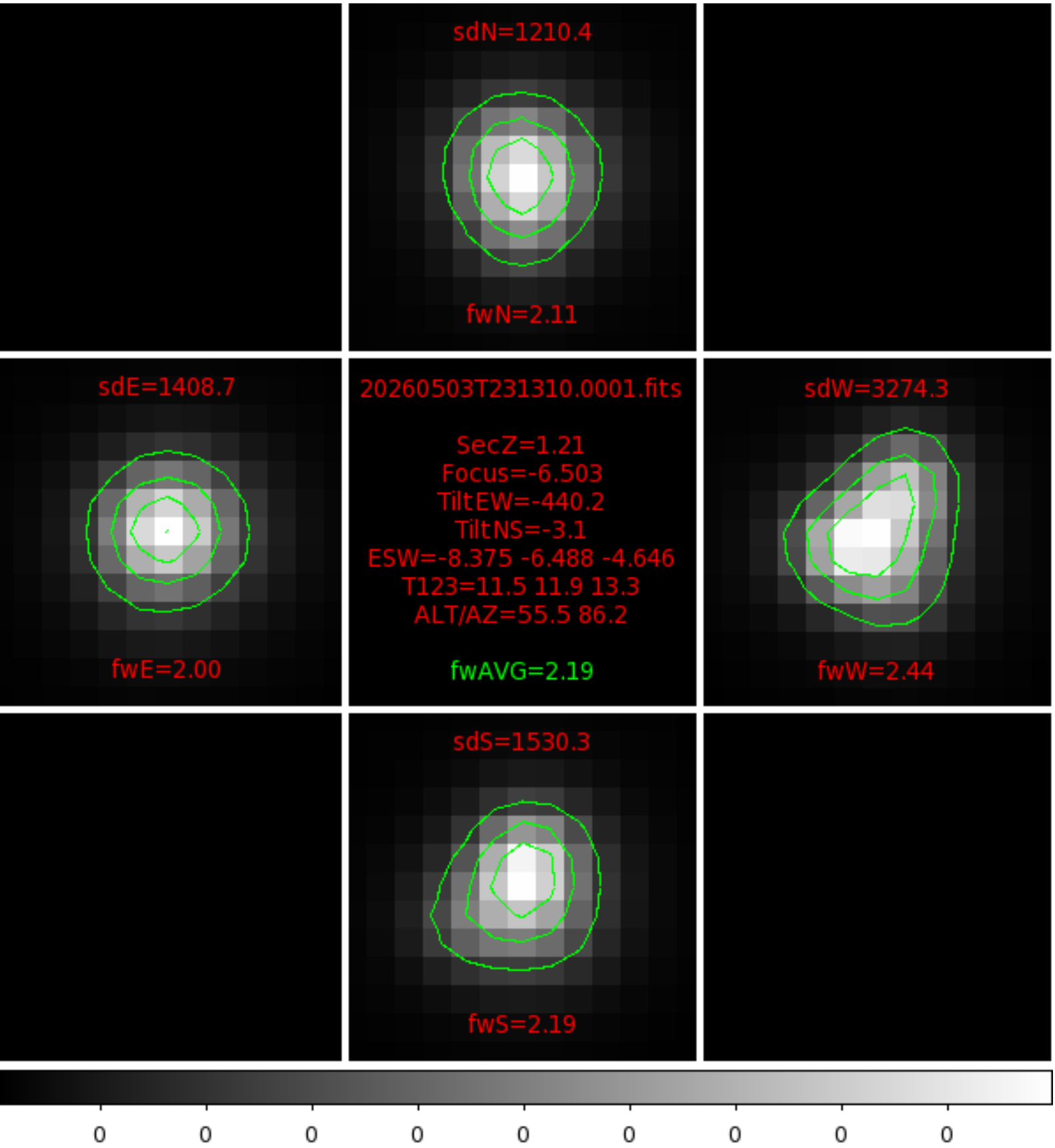
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TiltNS=-3.1
ESW=-8.375 -6.488 -4.646
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ALT/AZ=55.5 86.2
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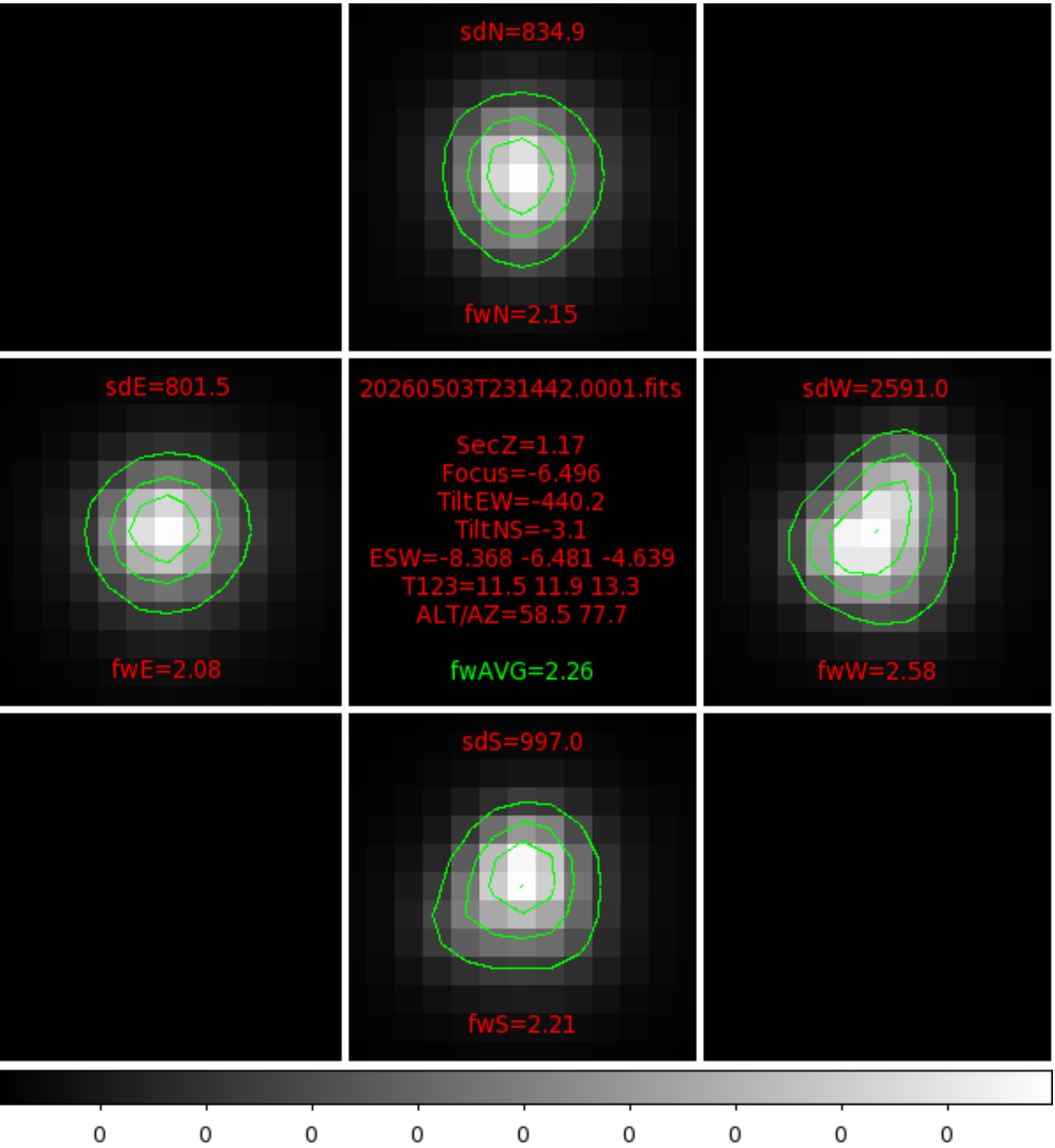
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SecZ=1.17
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TiltNS=-3.1
ESW=-8.368 -6.481 -4.639
T123=11.5 11.9 13.3
ALT/AZ=58.5 77.7
fwAVG=2.26
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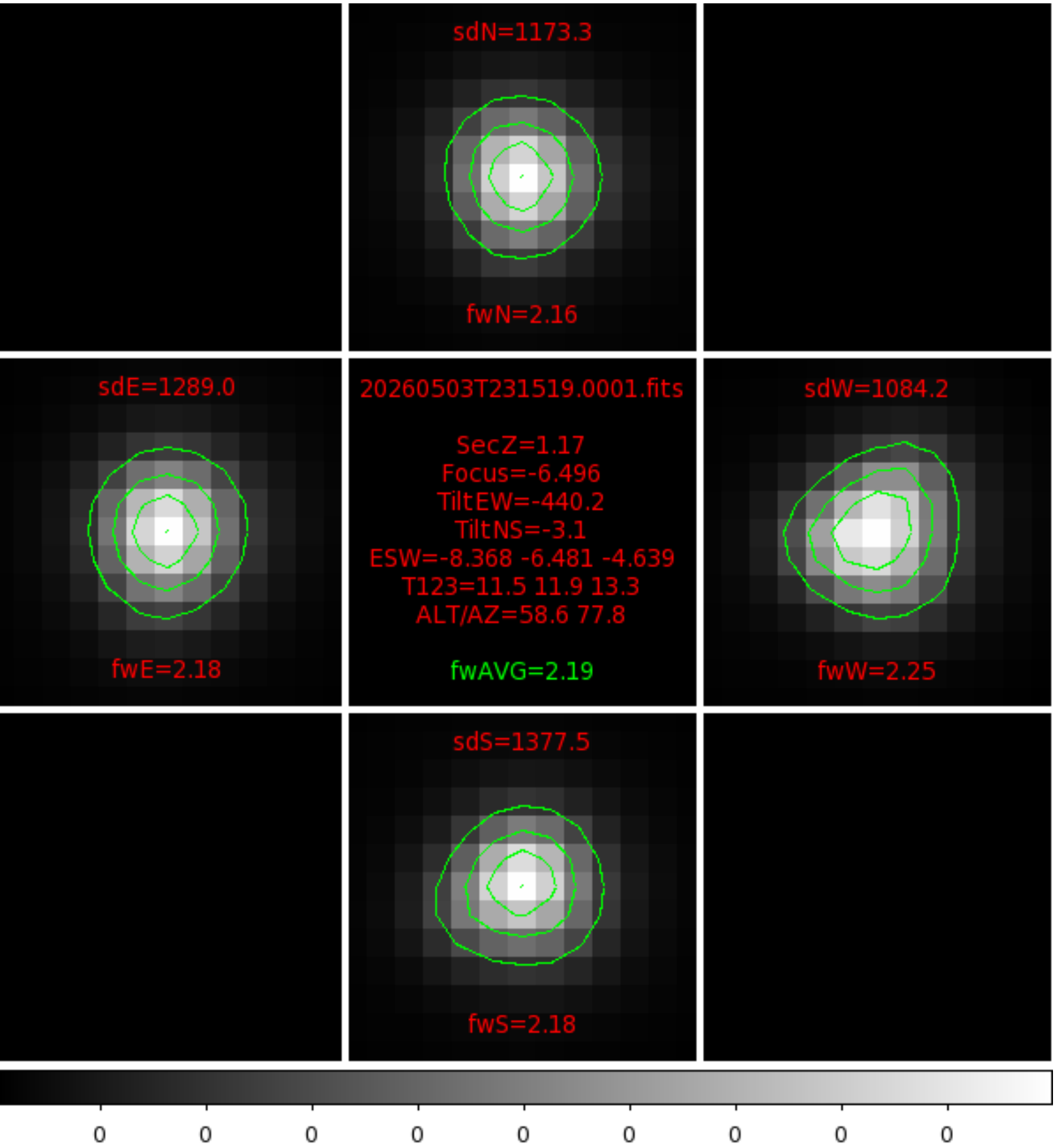
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SecZ=1.17
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.368 -6.481 -4.639
T123=11.5 11.9 13.3
ALT/AZ=58.6 77.8
fwAVG=2.19
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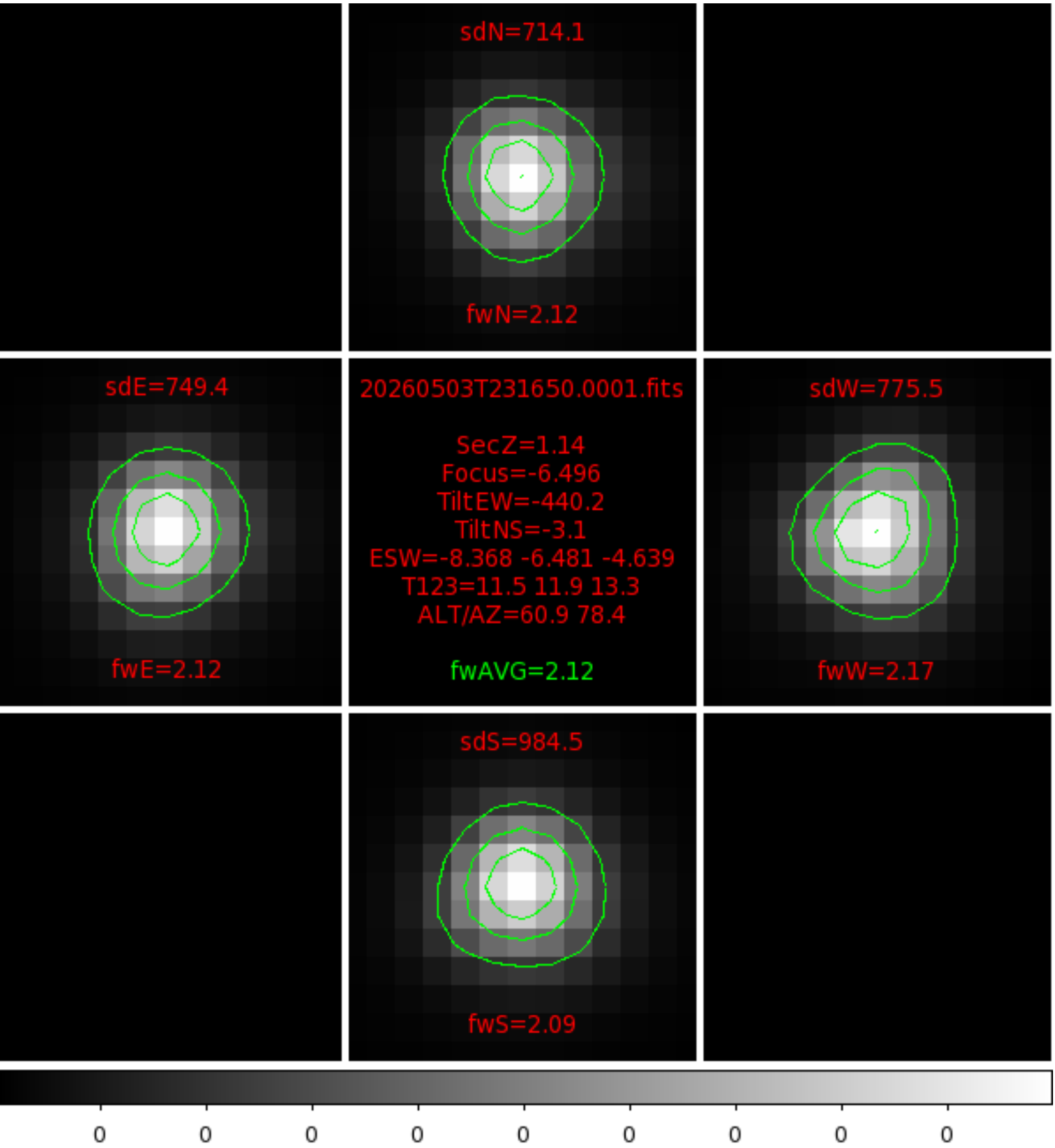
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SecZ=1.14
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ESW=-8.368 -6.481 -4.639
T123=11.5 11.9 13.3
ALT/AZ=60.9 78.4
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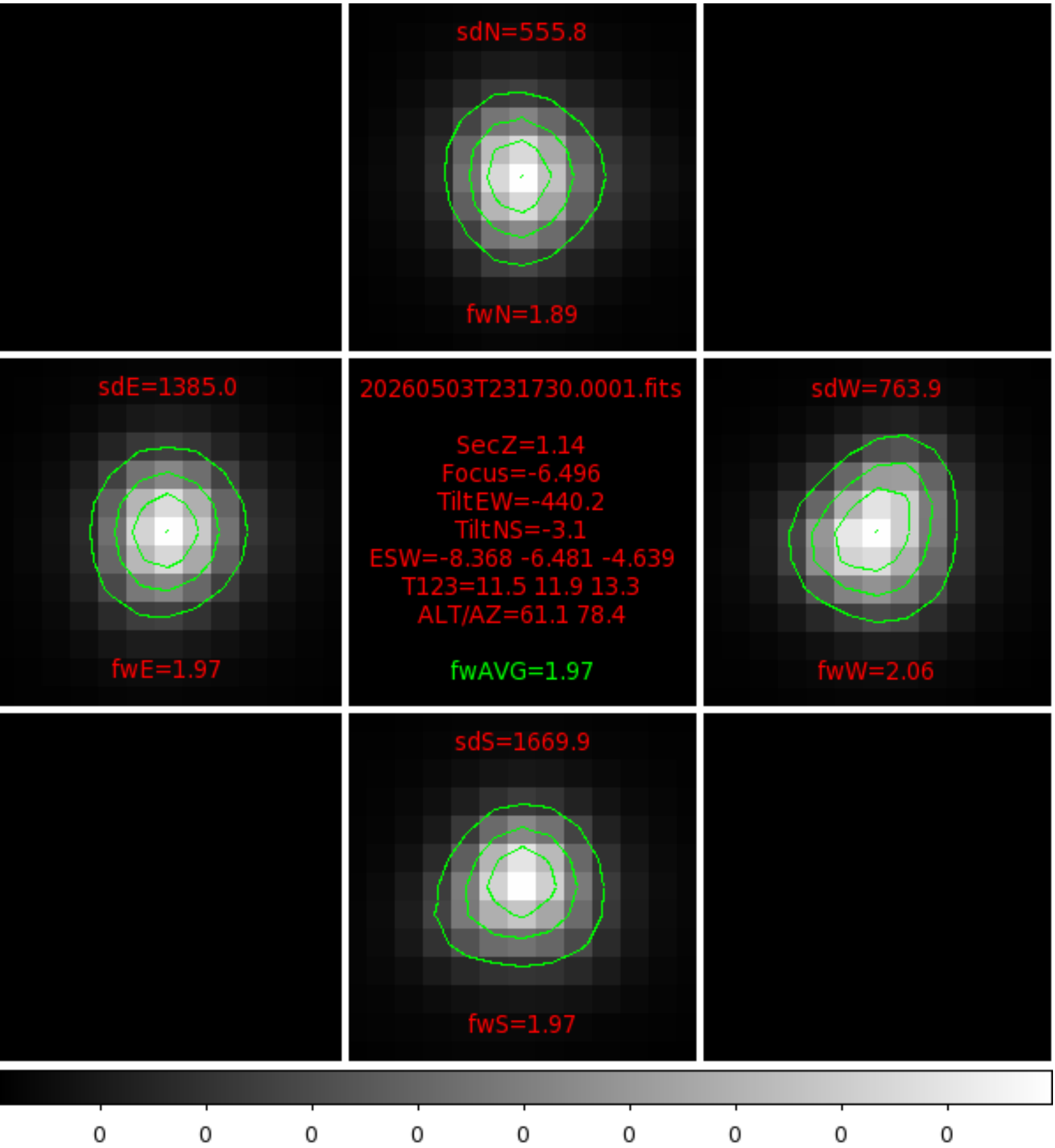
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SecZ=1.14
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TiltNS=-3.1
ESW=-8.368 -6.481 -4.639
T123=11.5 11.9 13.3
ALT/AZ=61.1 78.4
fwAVG=1.97
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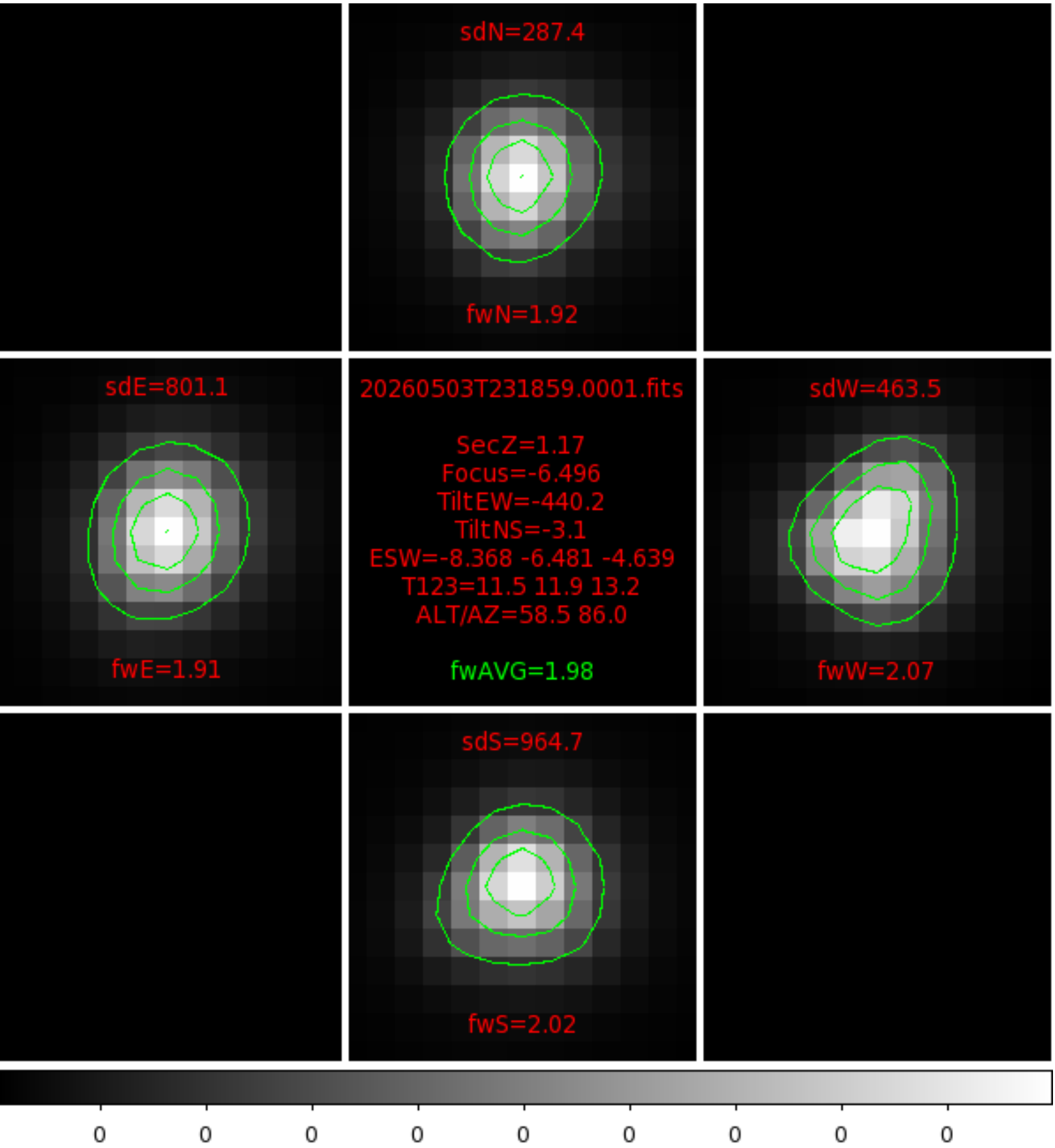
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SecZ=1.17
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.368 -6.481 -4.639
T123=11.5 11.9 13.2
ALT/AZ=58.5 86.0
fwAVG=1.98
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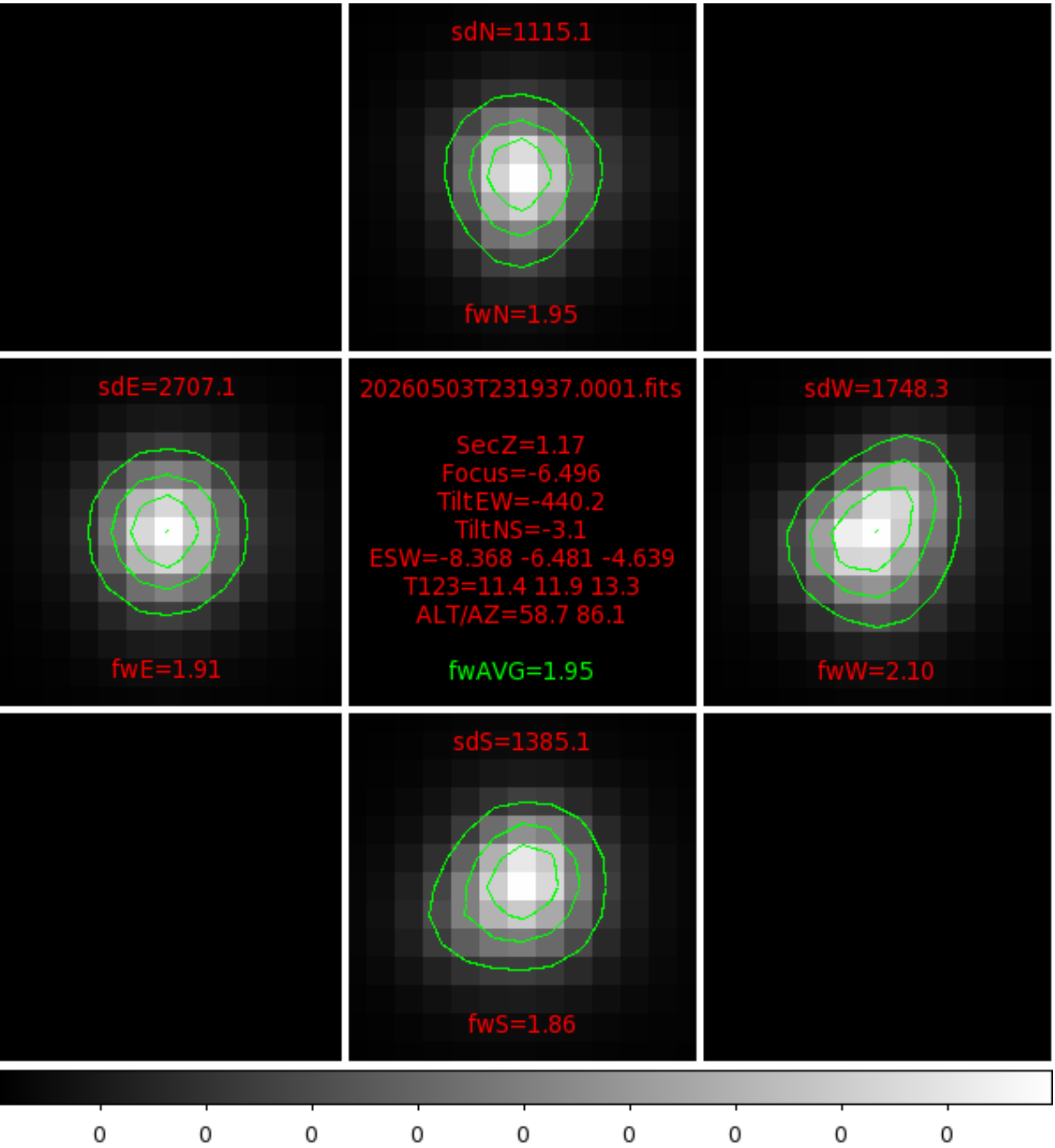
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SecZ=1.17
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.368 -6.481 -4.639
T123=11.4 11.9 13.3
ALT/AZ=58.7 86.1
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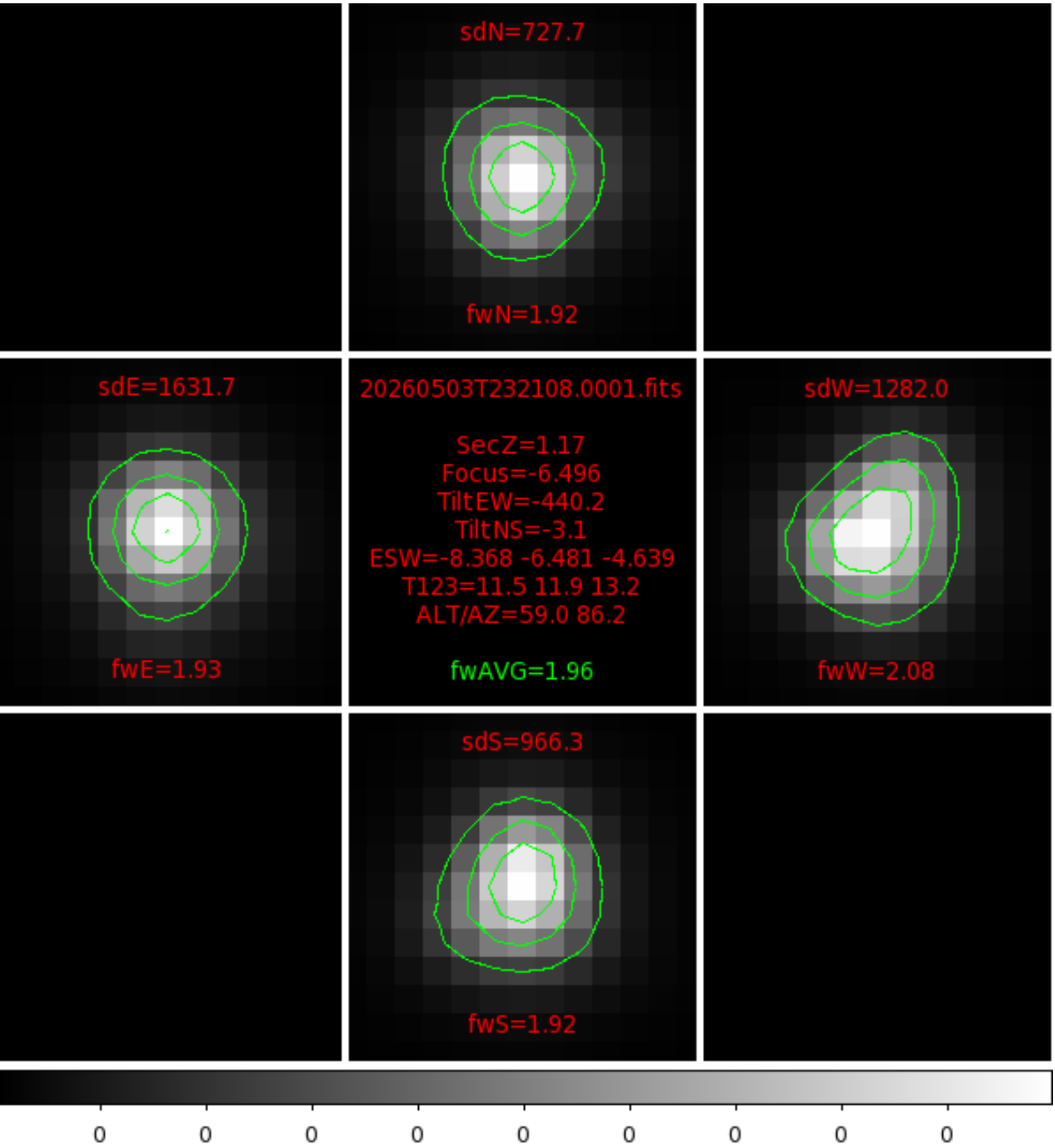
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SecZ=1.17
Focus=-6.496
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.368 -6.481 -4.639
T123=11.5 11.9 13.2
ALT/AZ=59.0 86.2
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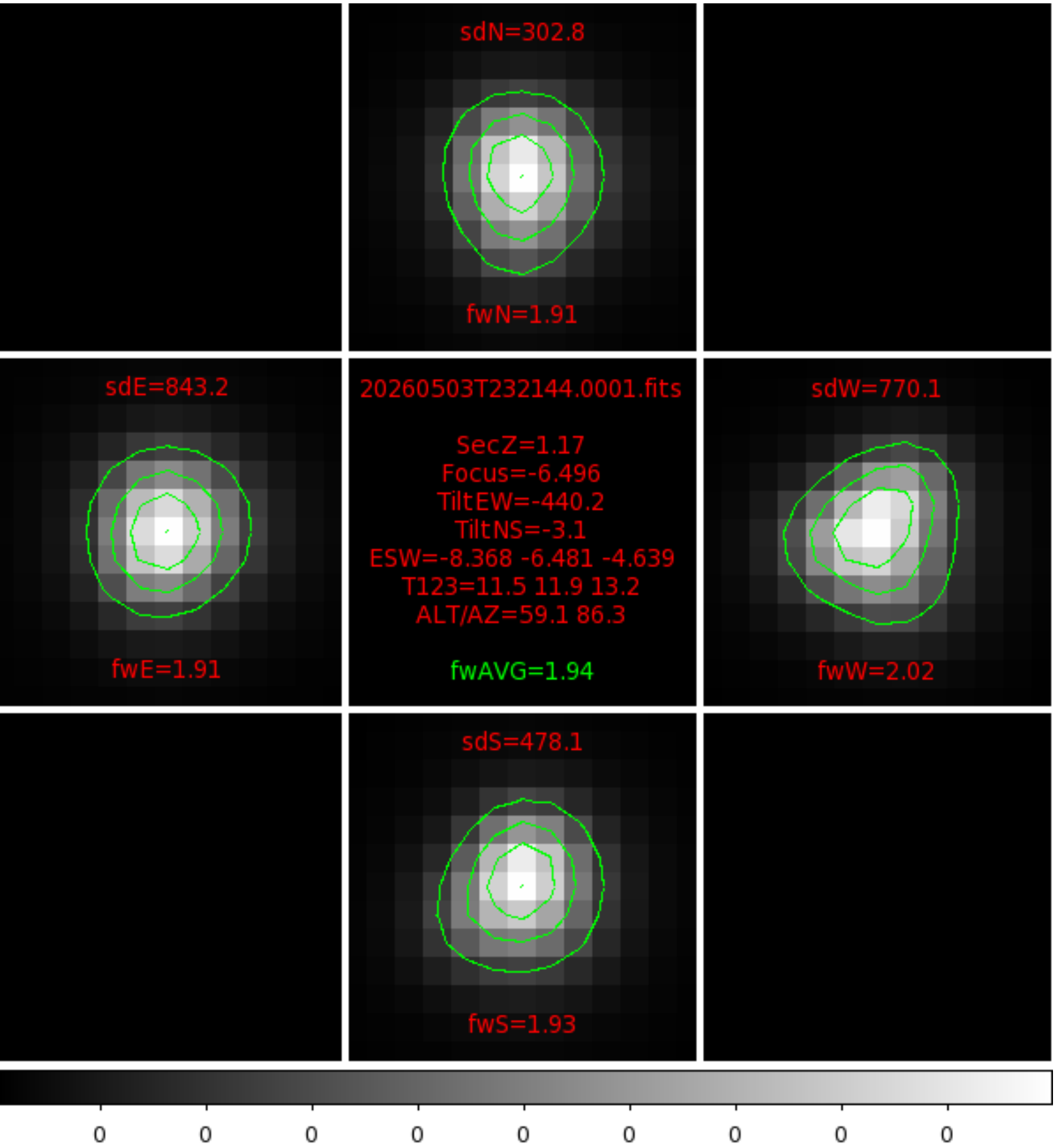
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20260503T232144.0001.fits
SecZ=1.17
Focus=-6.496
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.368 -6.481 -4.639
T123=11.5 11.9 13.2
ALT/AZ=59.1 86.3
fwAVG=1.94
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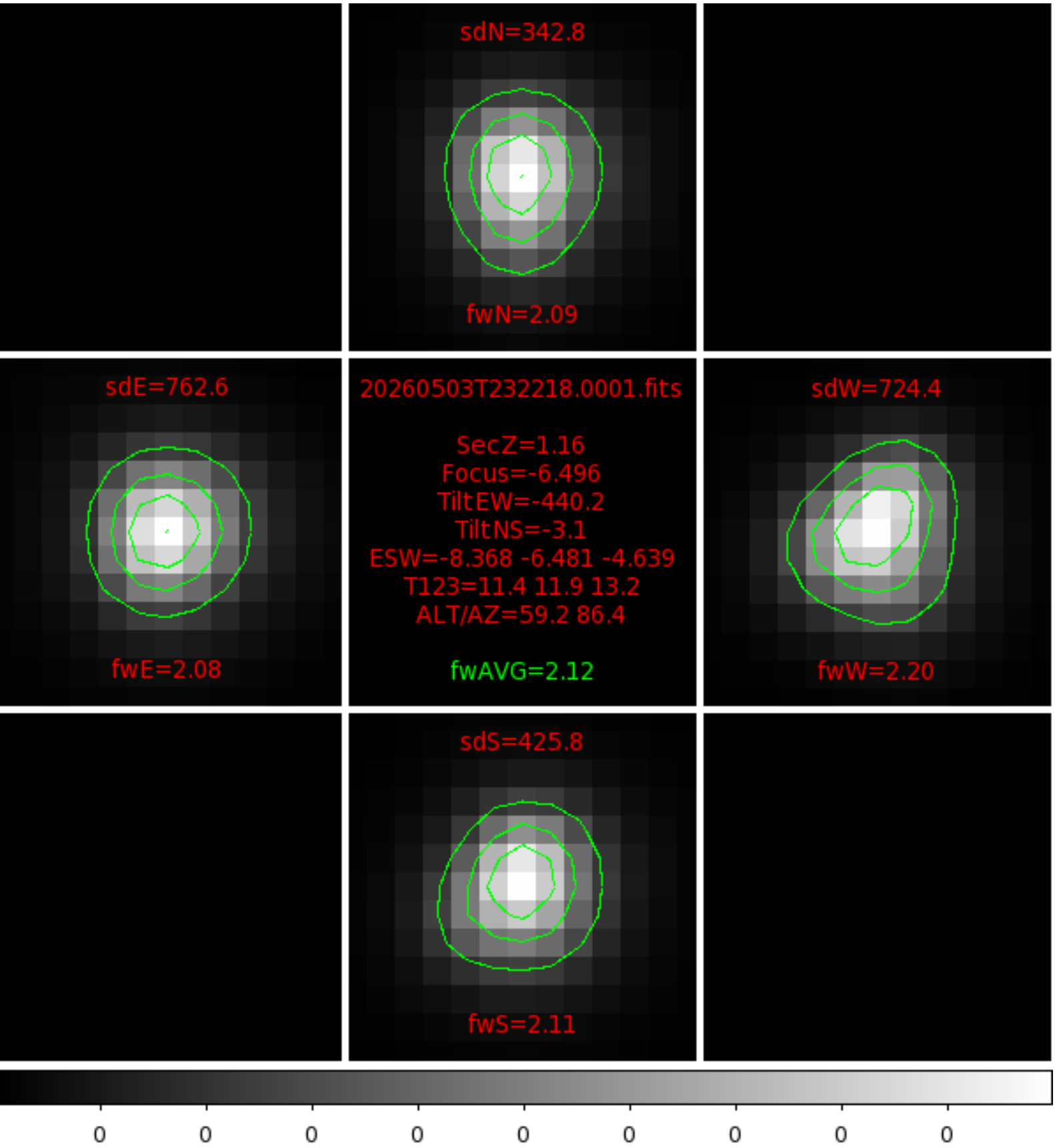
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20260503T232218.0001.fits
SecZ=1.16
Focus=-6.496
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.368 -6.481 -4.639
T123=11.4 11.9 13.2
ALT/AZ=59.2 86.4
fwAVG=2.12
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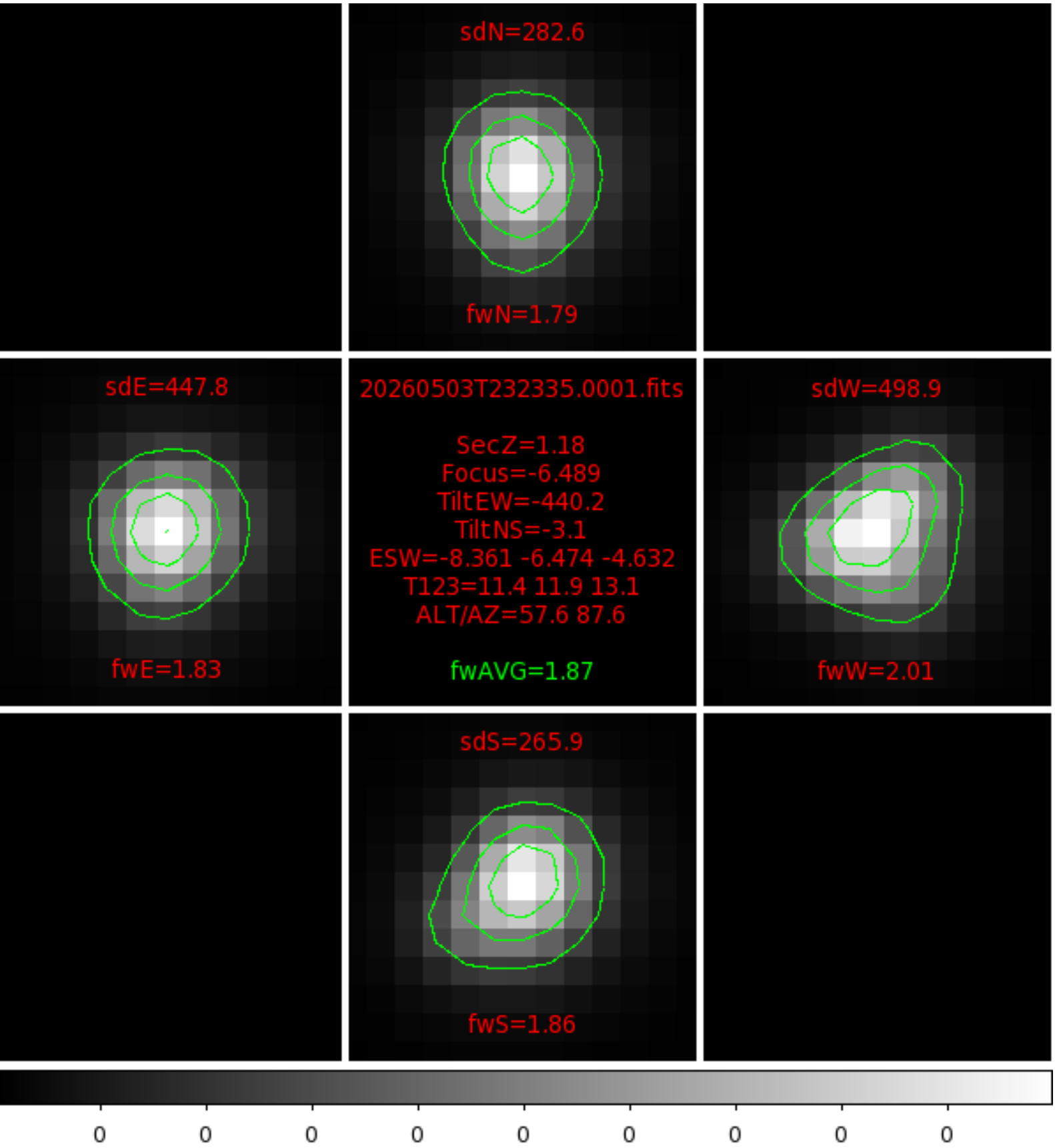
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Focus=-6.489
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.361 -6.474 -4.632
T123=11.4 11.9 13.1
ALT/AZ=57.6 87.6
fwAVG=1.87
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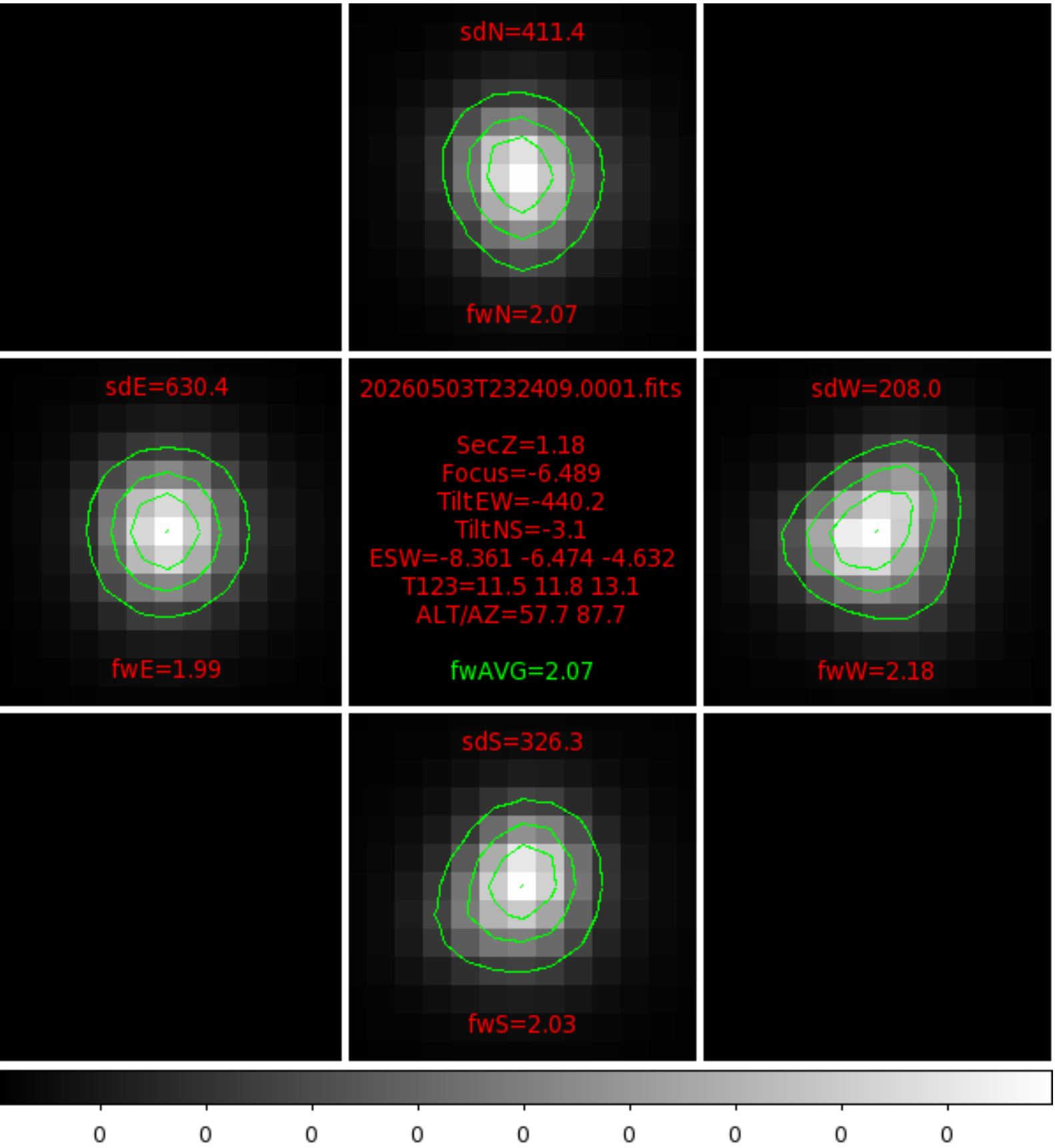
sdN=411.4
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SecZ=1.18
Focus=-6.489
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.361 -6.474 -4.632
T123=11.5 11.8 13.1
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fwAVG=2.07
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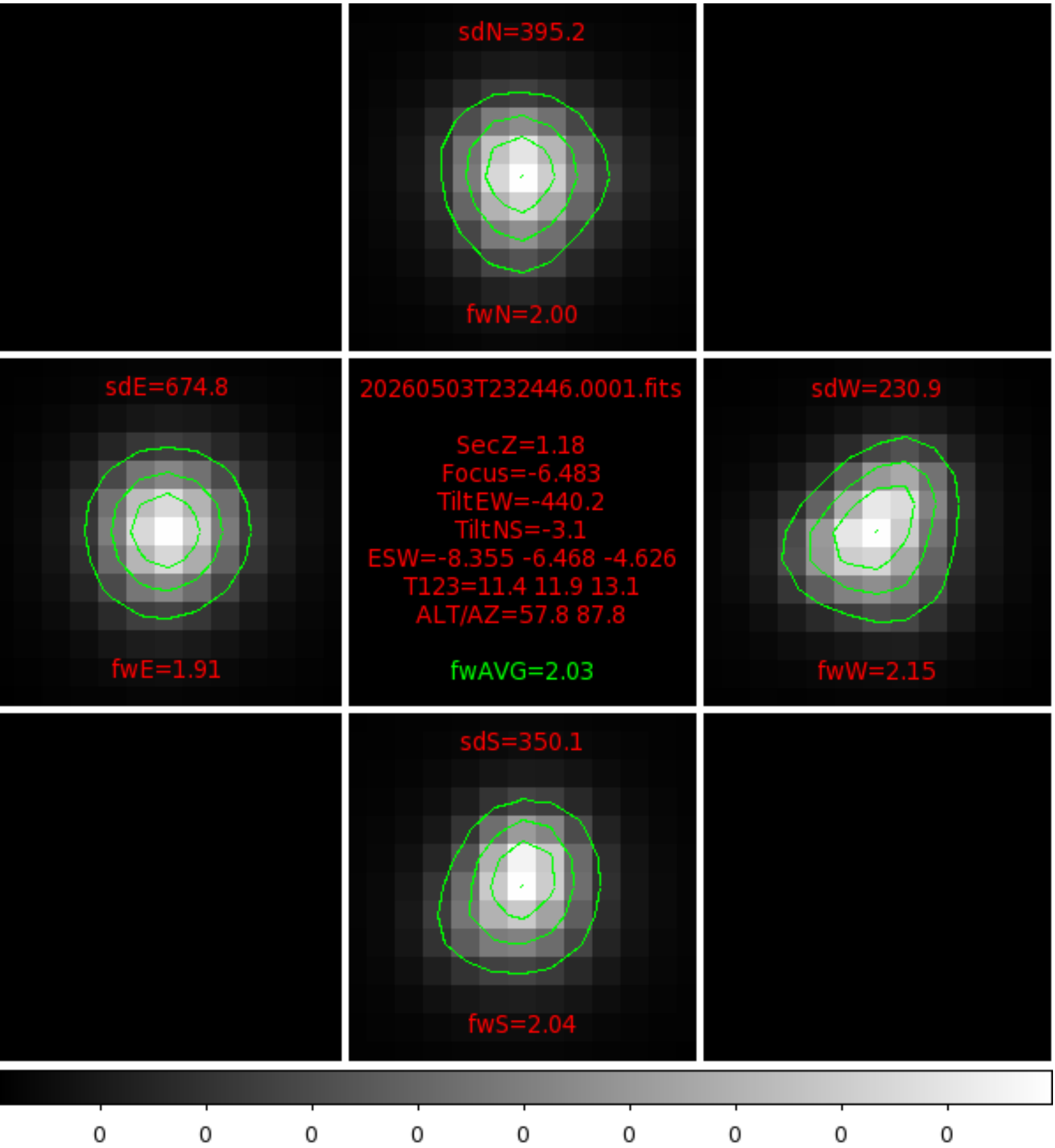
sdN=395.2
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fwE=1.91
20260503T232446.0001.fits
SecZ=1.18
Focus=-6.483
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.9 13.1
ALT/AZ=57.8 87.8
fwAVG=2.03
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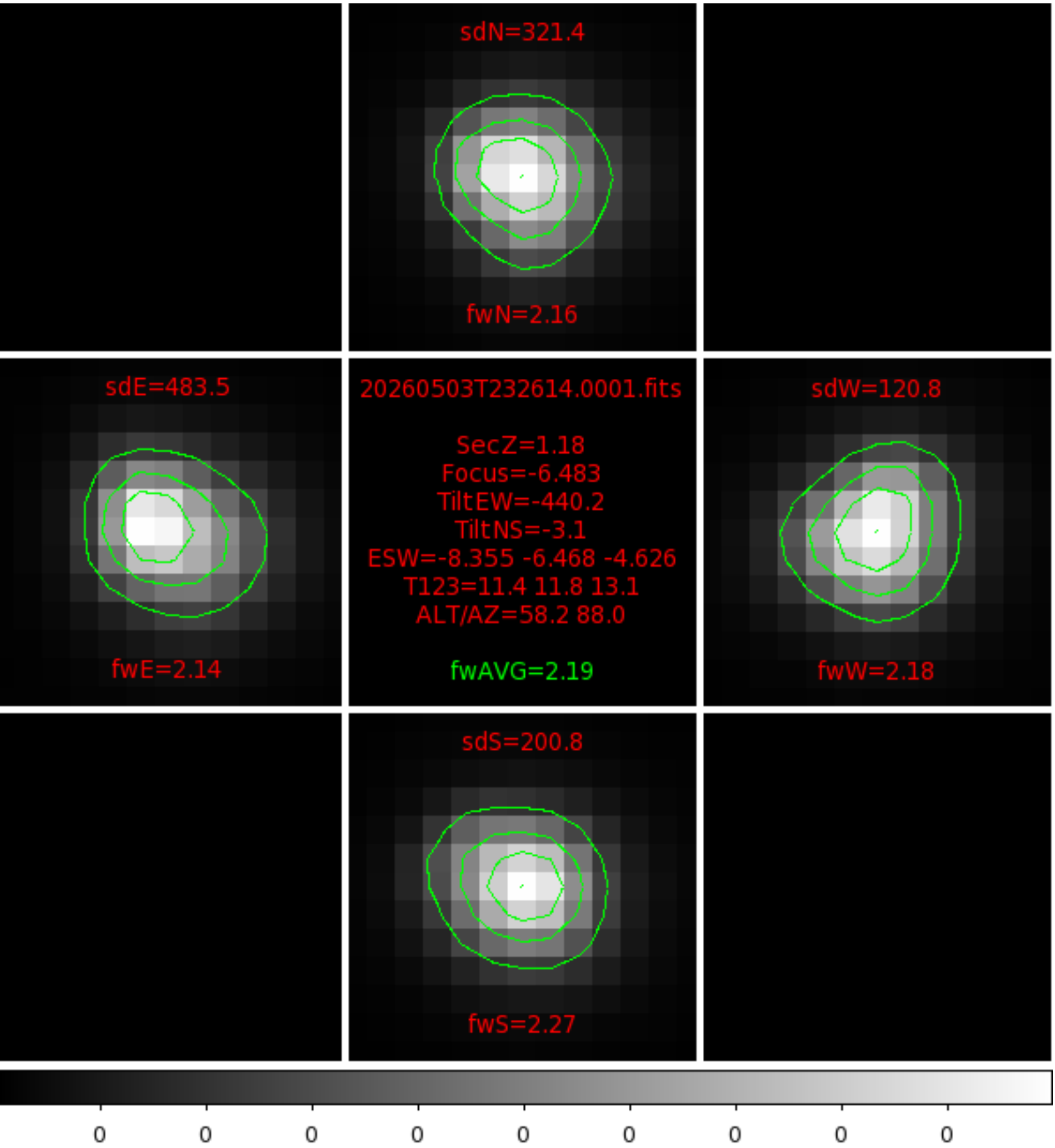
sdN=321.4
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sdE=483.5
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SecZ=1.18
Focus=-6.483
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
ALT/AZ=58.2 88.0
fwAVG=2.19
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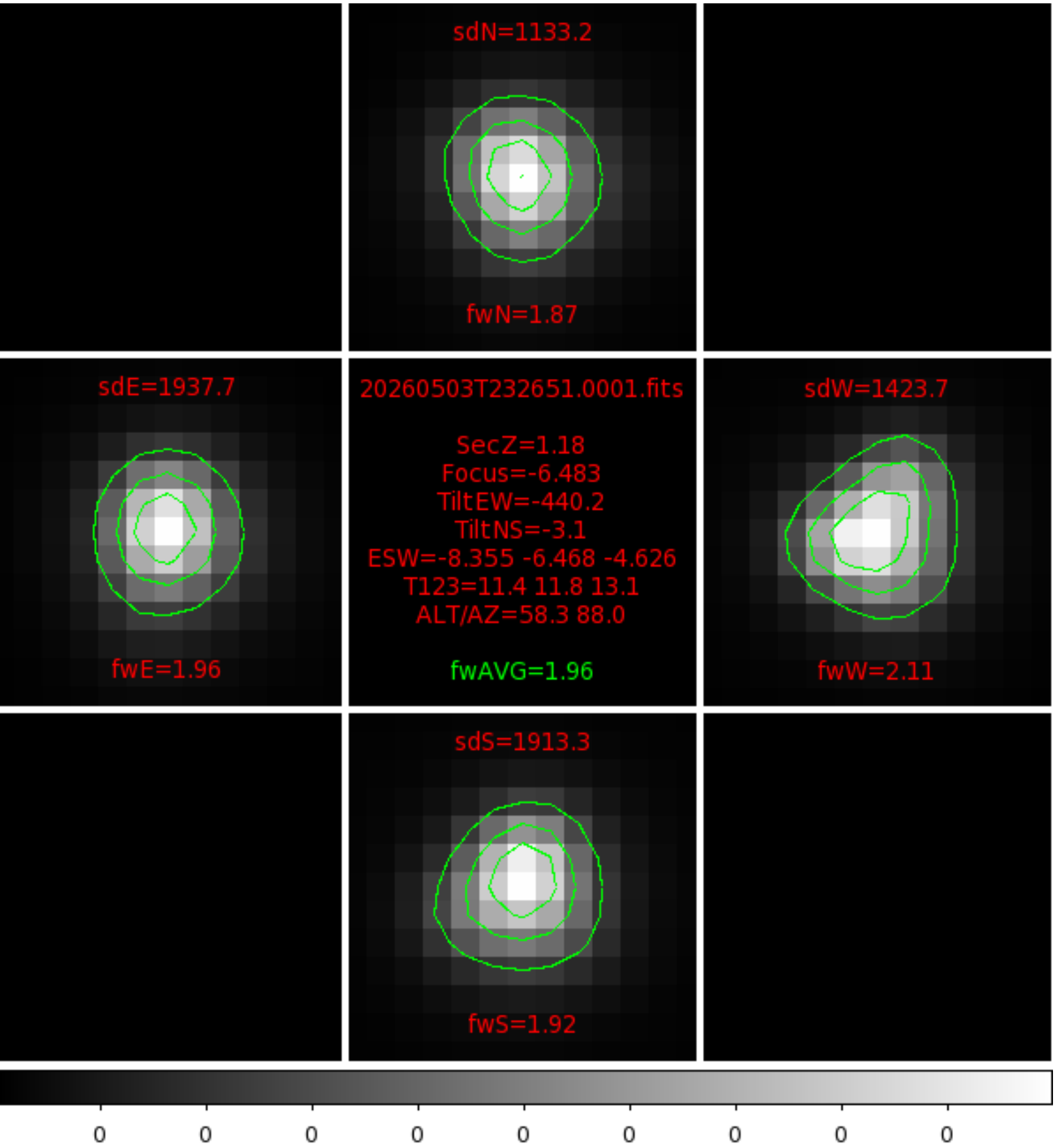
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sdE=1937.7
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SecZ=1.18
Focus=-6.483
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
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fwAVG=1.96
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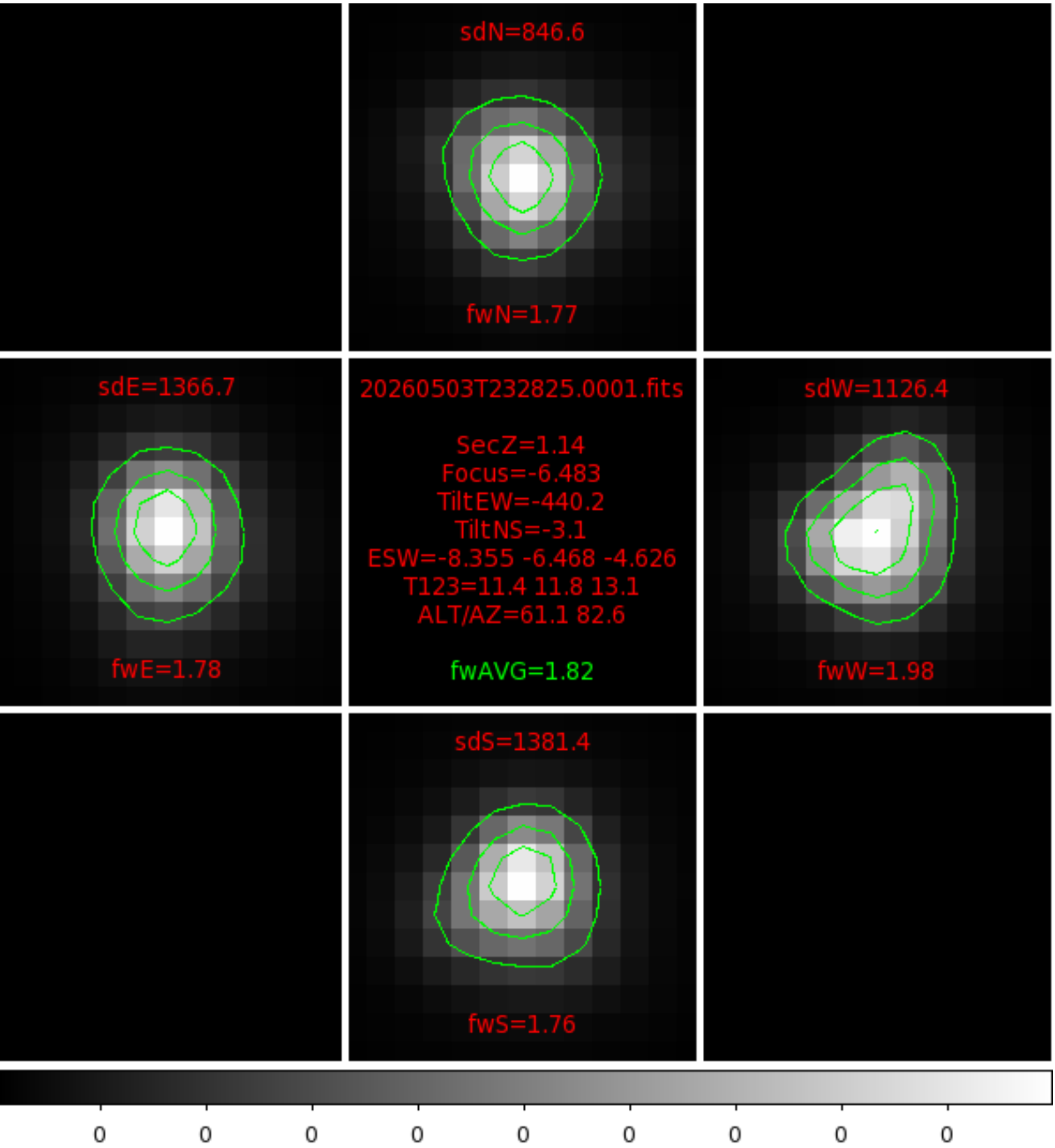
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SecZ=1.14
Focus=-6.483
TiltEW=-440.2
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ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
ALT/AZ=61.1 82.6
fwAVG=1.82
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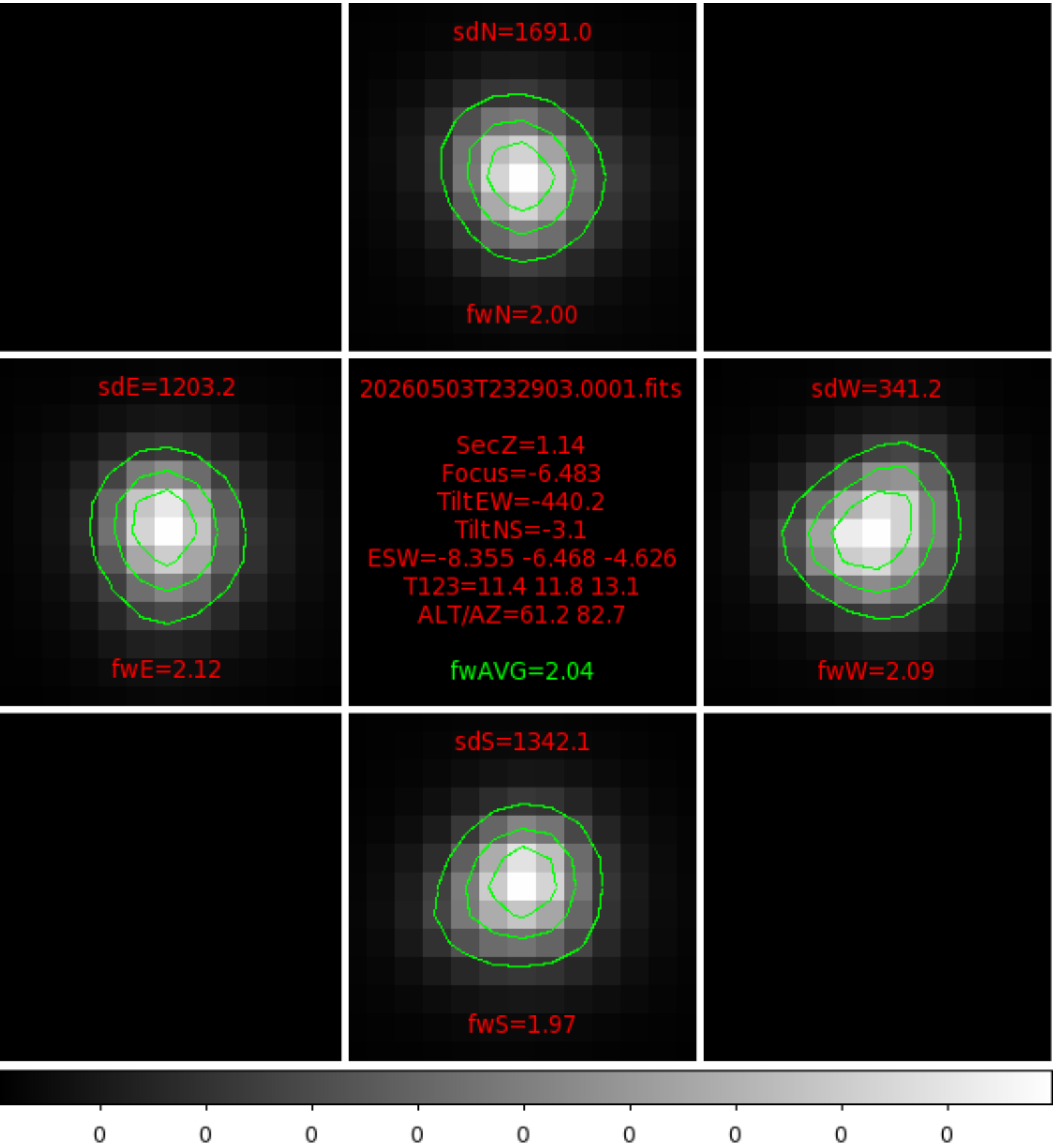
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SecZ=1.14
Focus=-6.483
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
ALT/AZ=61.2 82.7
fwAVG=2.04
sdW=341.2
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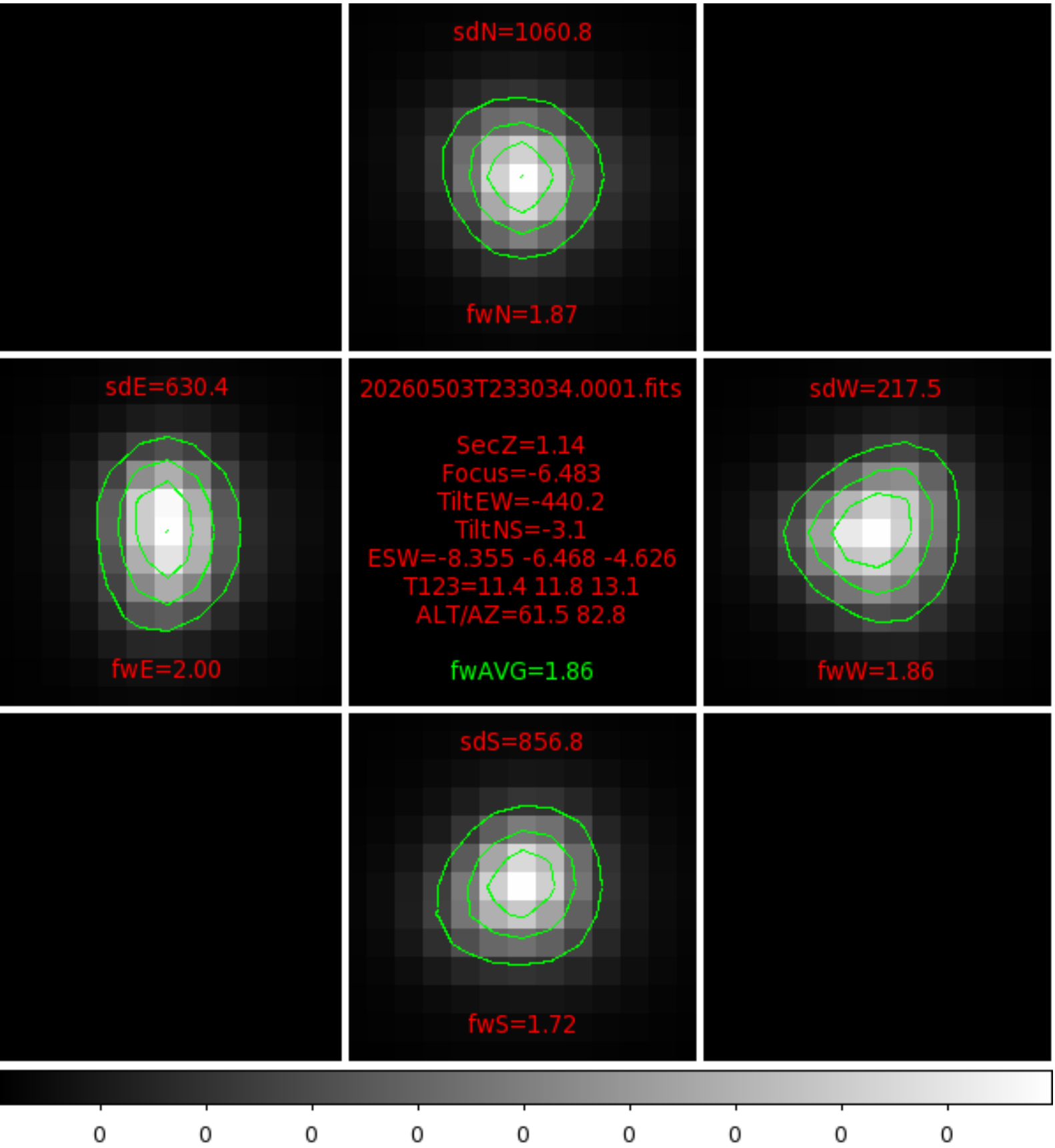
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sdE=630.4
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SecZ=1.14
Focus=-6.483
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
ALT/AZ=61.5 82.8
fwAVG=1.86
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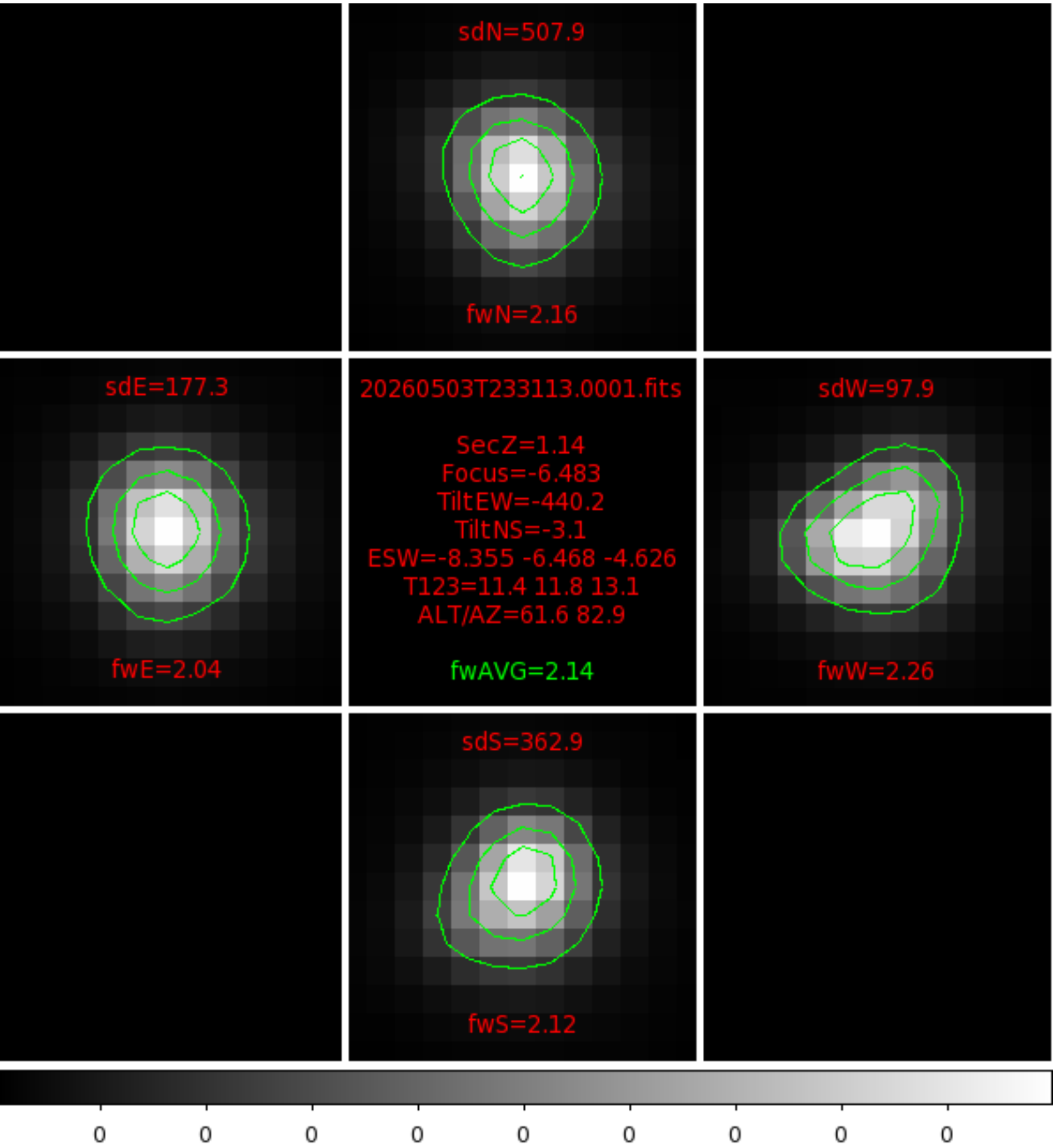
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SecZ=1.14
Focus=-6.483
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
ALT/AZ=61.6 82.9
fwAVG=2.14
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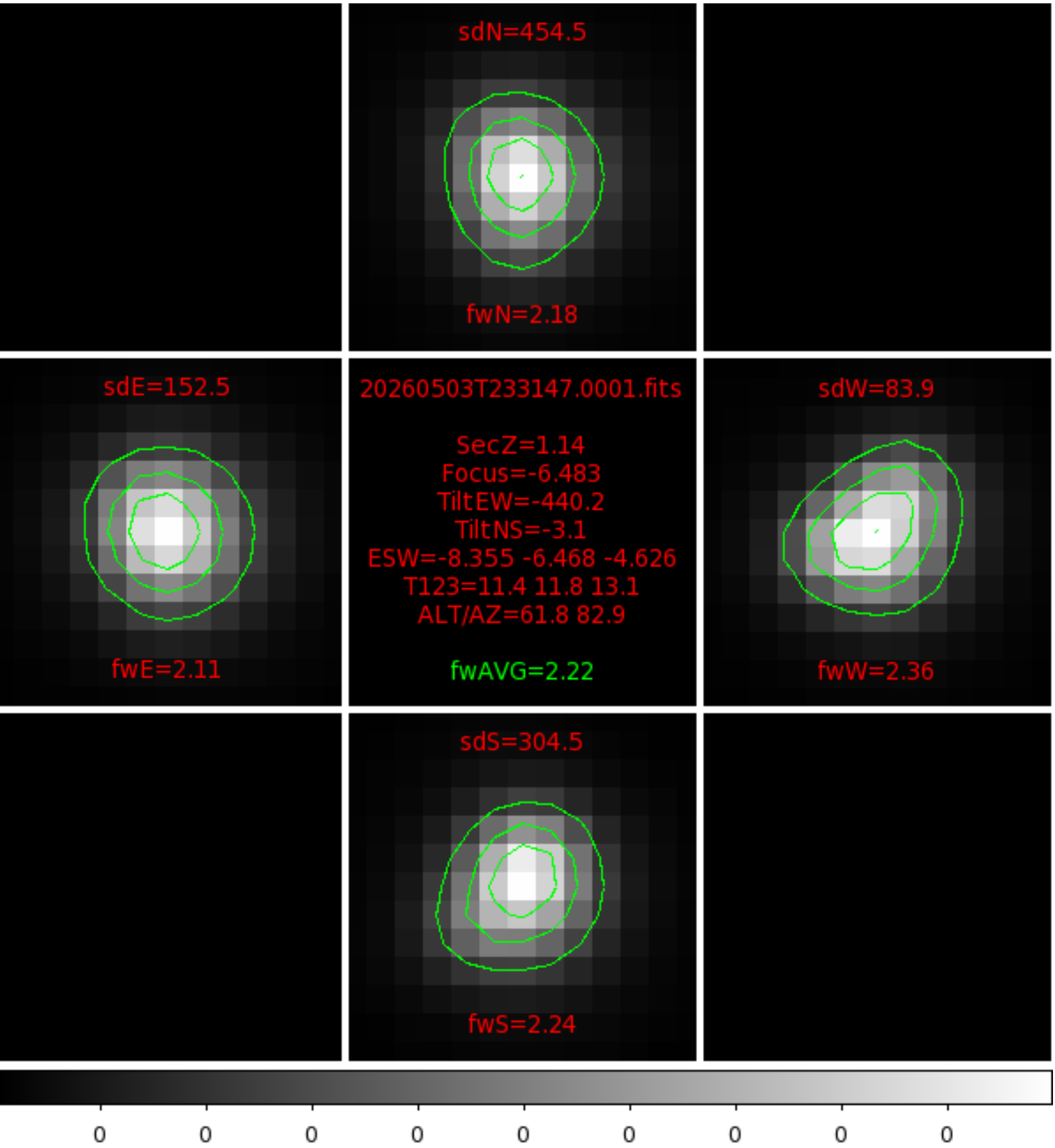
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SecZ=1.14
Focus=-6.483
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
ALT/AZ=61.8 82.9
fwAVG=2.22
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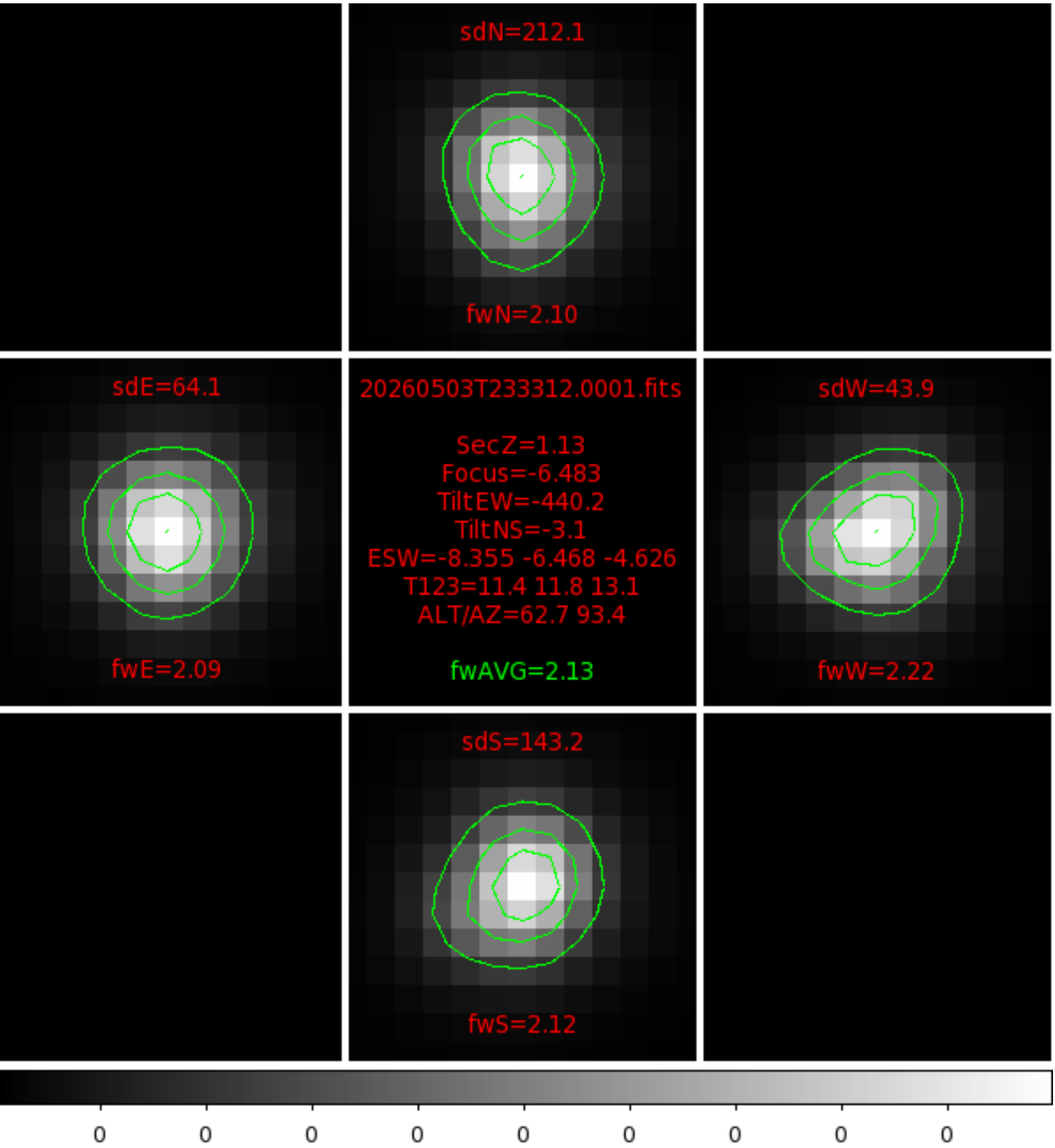
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SecZ=1.13
Focus=-6.483
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
ALT/AZ=62.7 93.4
fwAVG=2.13
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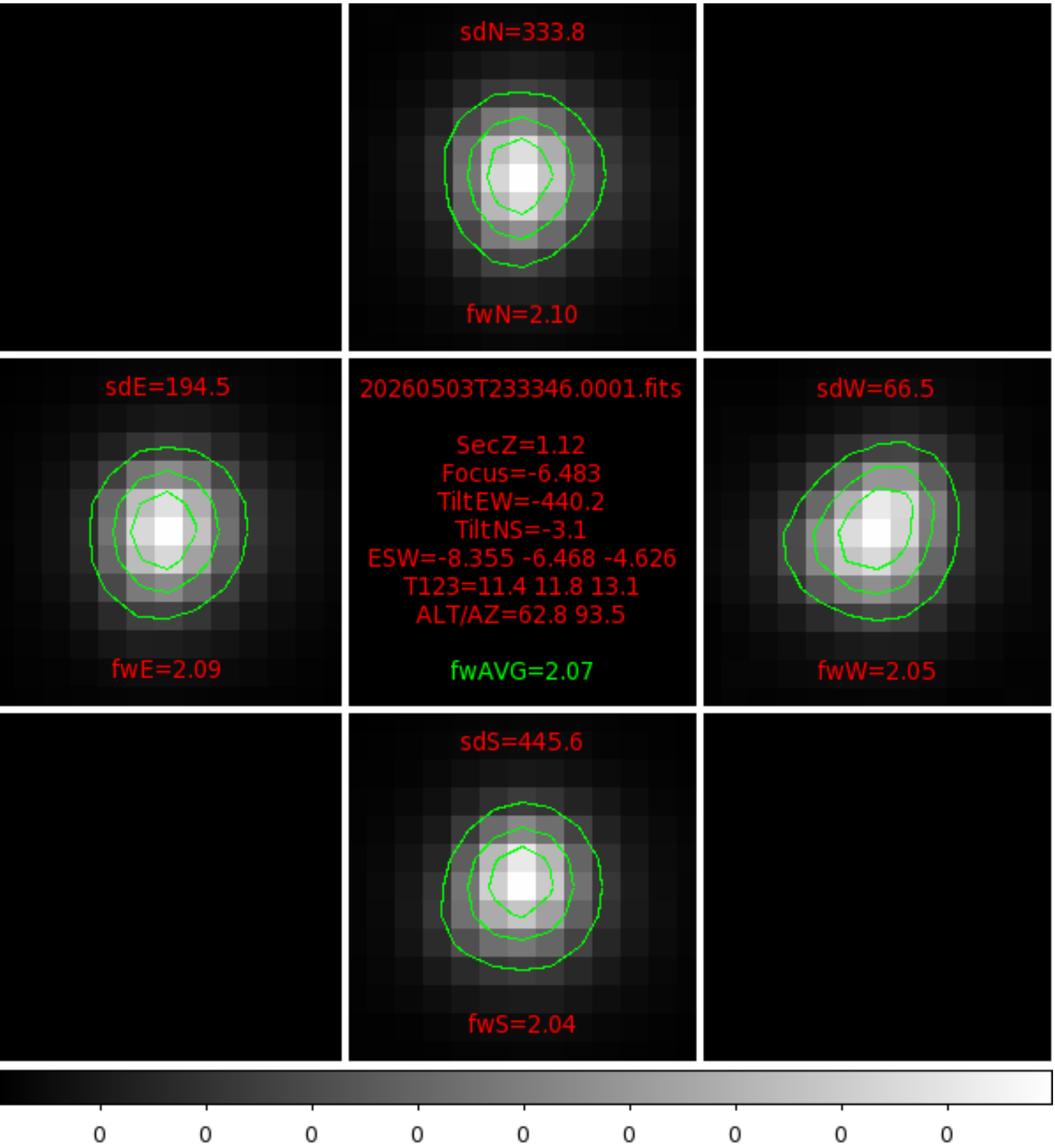
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SecZ=1.12
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TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.4 11.8 13.1
ALT/AZ=62.8 93.5
fwAVG=2.07
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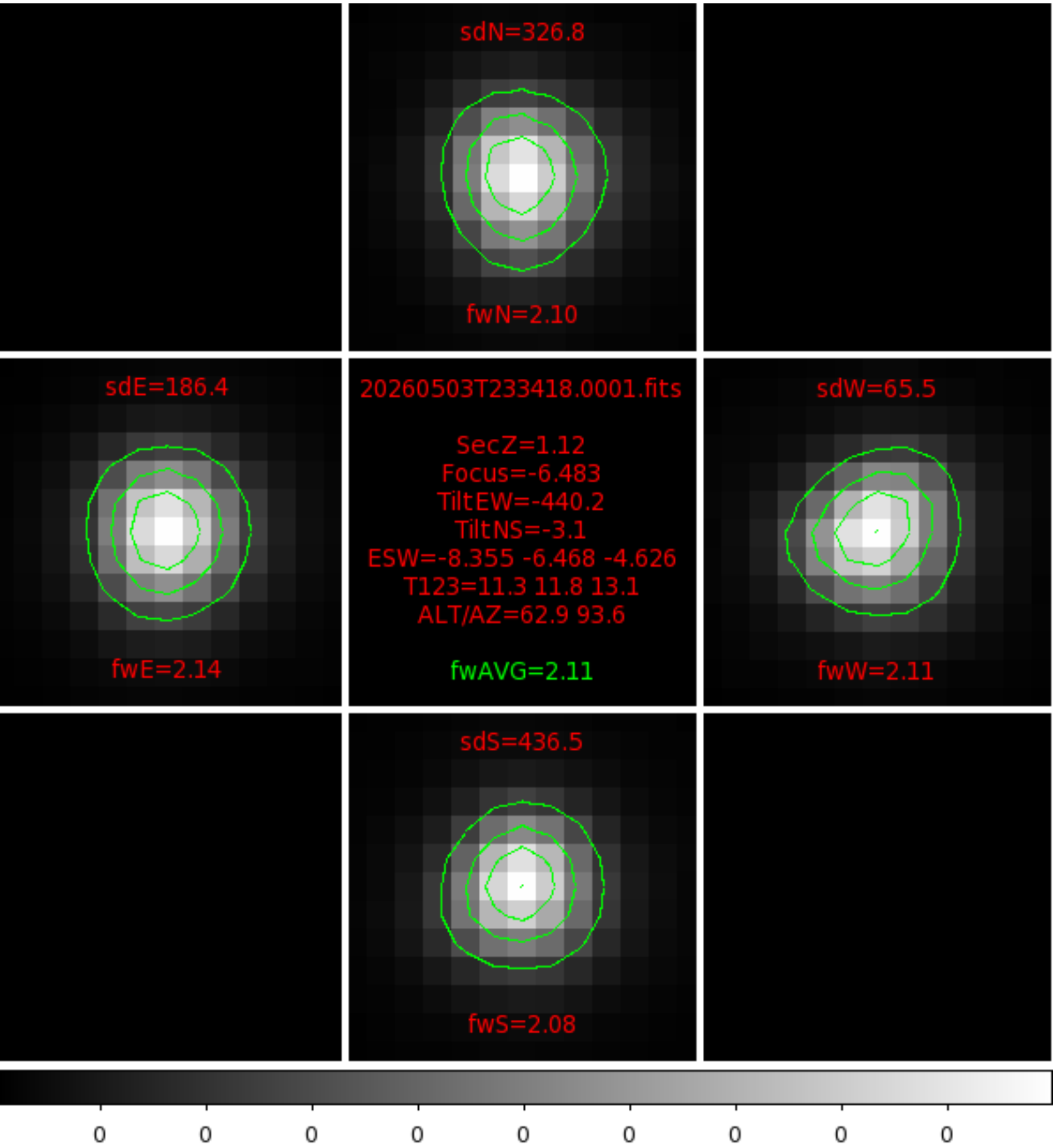
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SecZ=1.12
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.3 11.8 13.1
ALT/AZ=62.9 93.6
fwAVG=2.11
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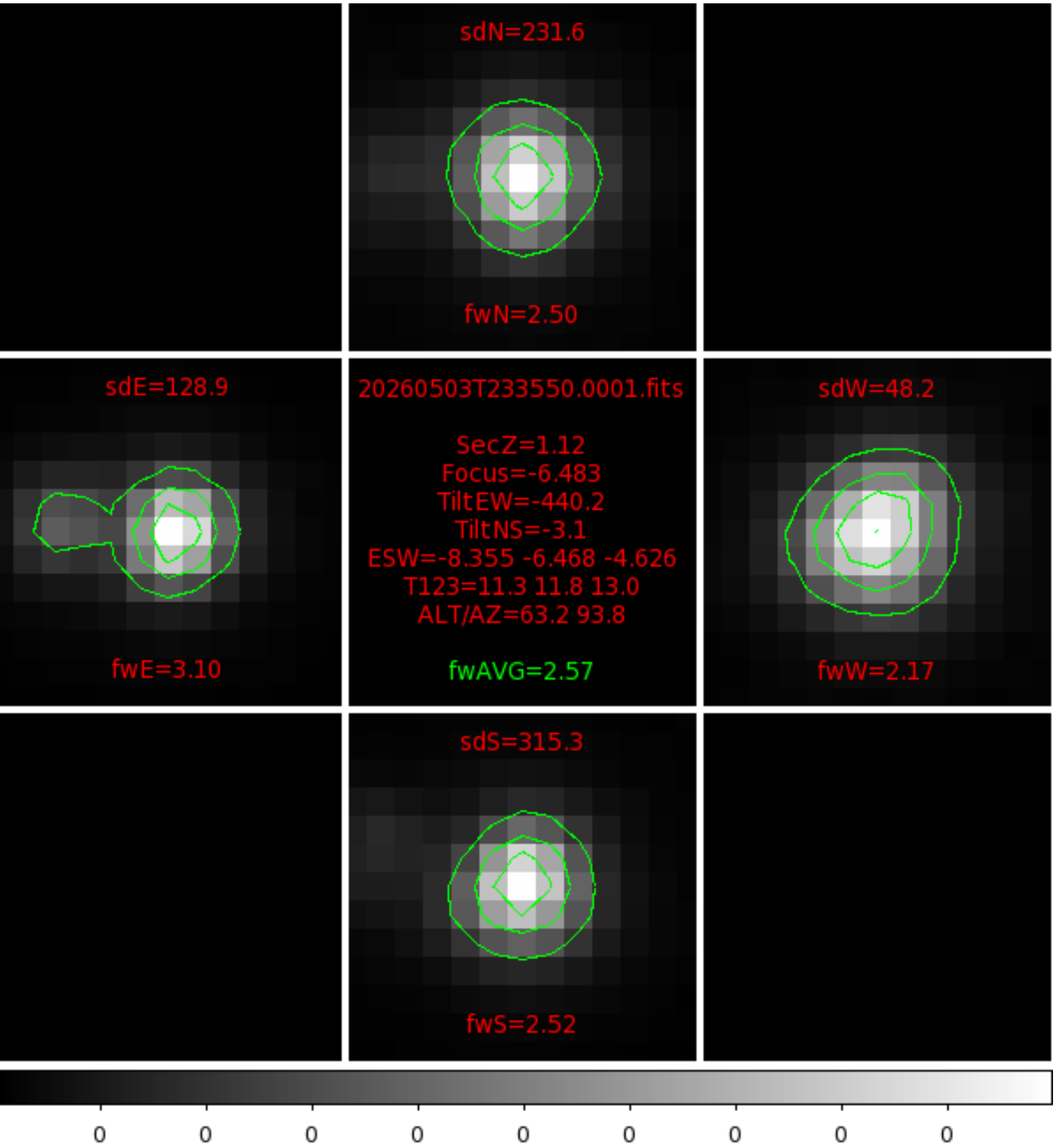
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SecZ=1.12
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TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.3 11.8 13.0
ALT/AZ=63.2 93.8
fwAVG=2.57
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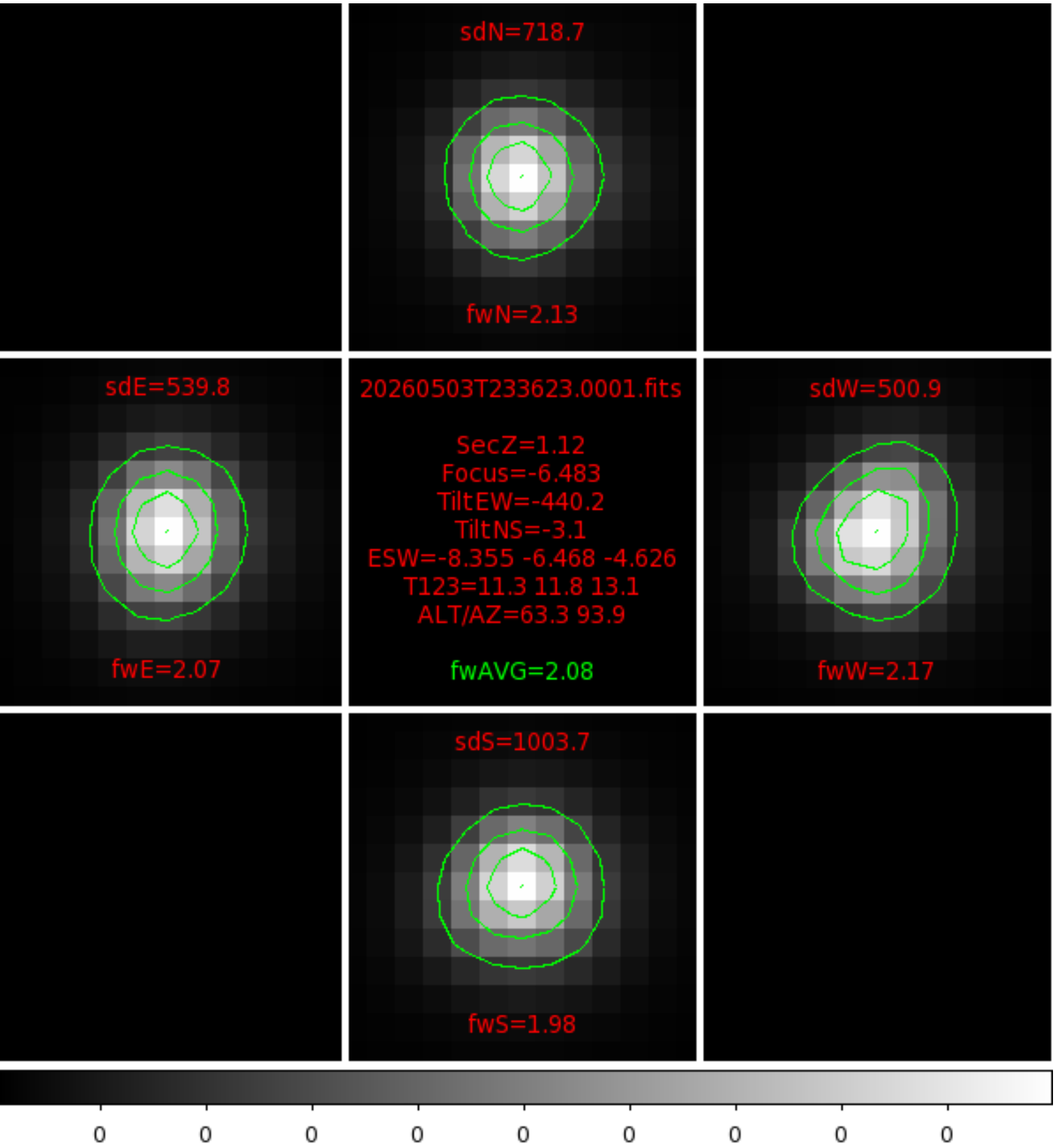
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SecZ=1.12
Focus=-6.483
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TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.3 11.8 13.1
ALT/AZ=63.3 93.9
fwAVG=2.08
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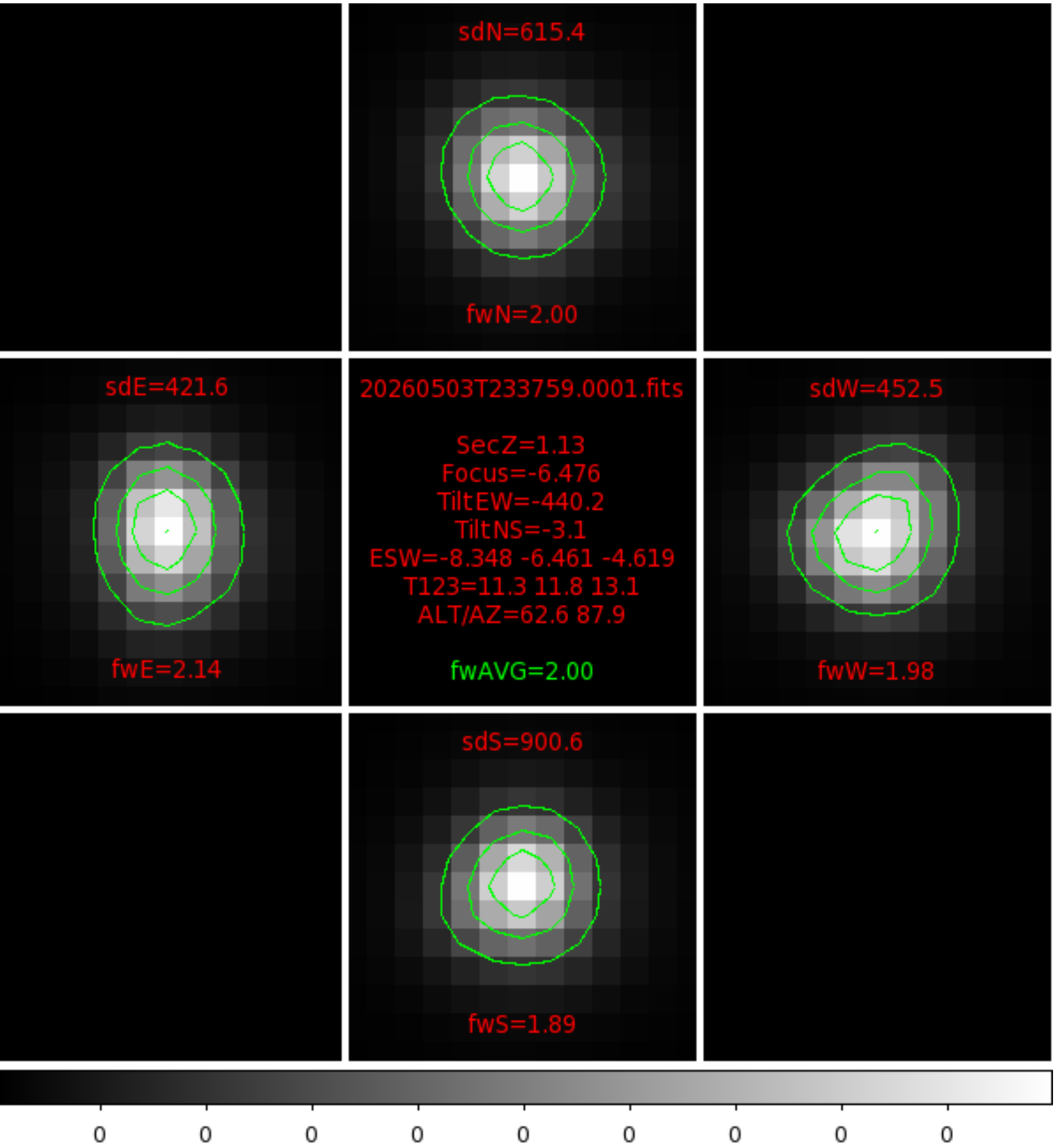
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sdE=421.6
fwE=2.14
20260503T233759.0001.fits
SecZ=1.13
Focus=-6.476
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.8 13.1
ALT/AZ=62.6 87.9
fwAVG=2.00
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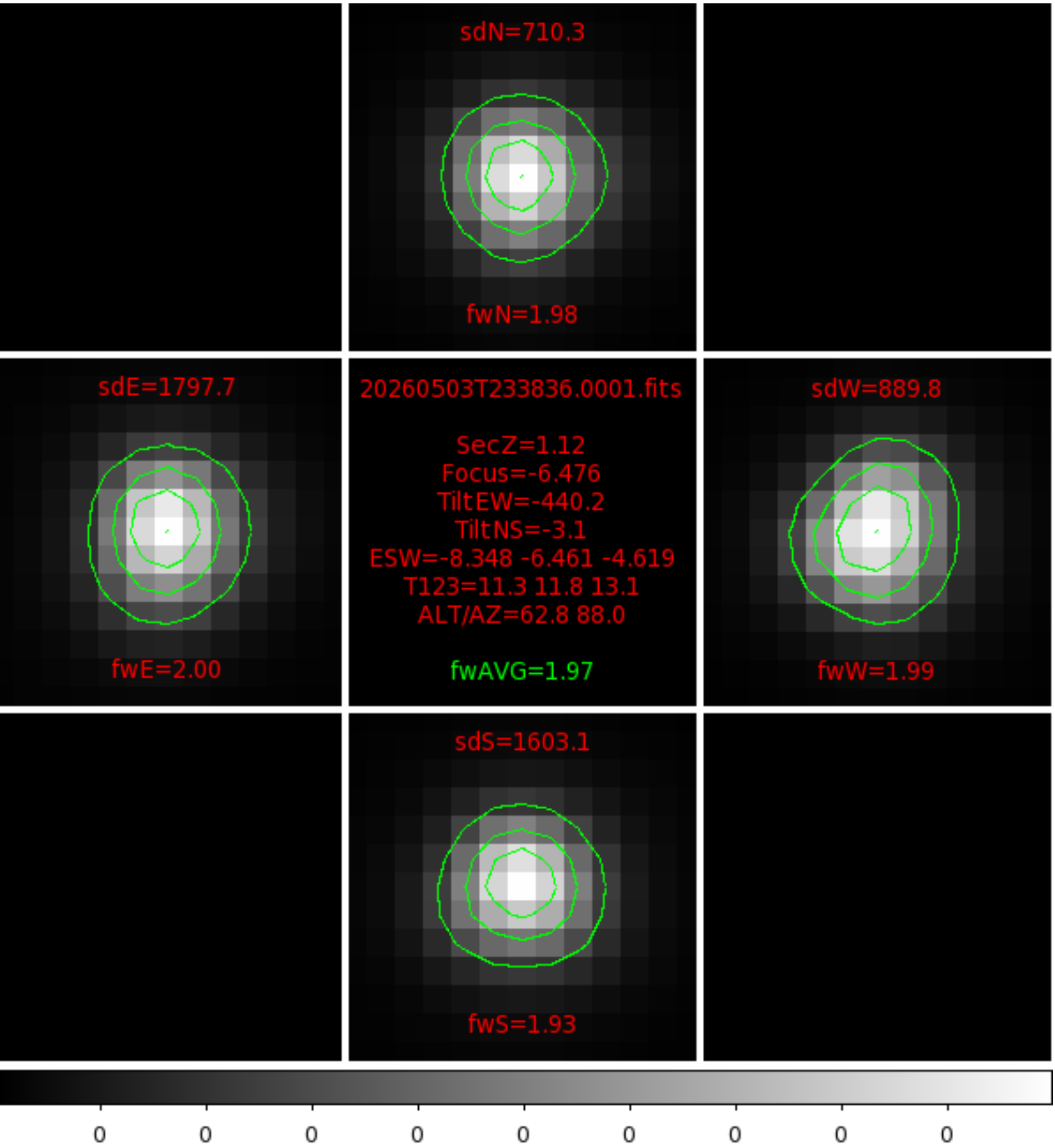
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20260503T233836.0001.fits
SecZ=1.12
Focus=-6.476
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.8 13.1
ALT/AZ=62.8 88.0
fwAVG=1.97
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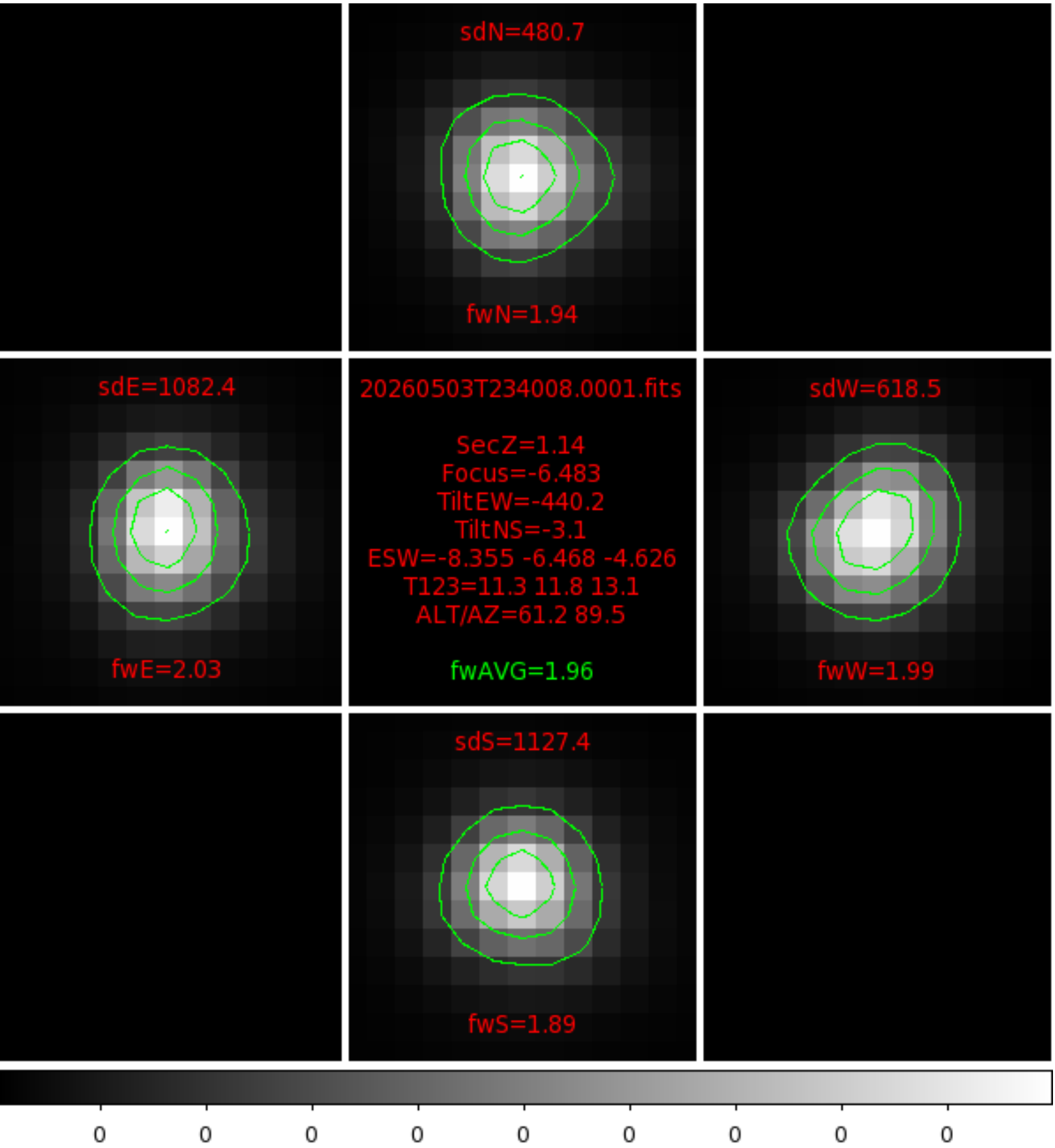
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ESW=-8.355 -6.468 -4.626
T123=11.3 11.8 13.1
ALT/AZ=61.2 89.5
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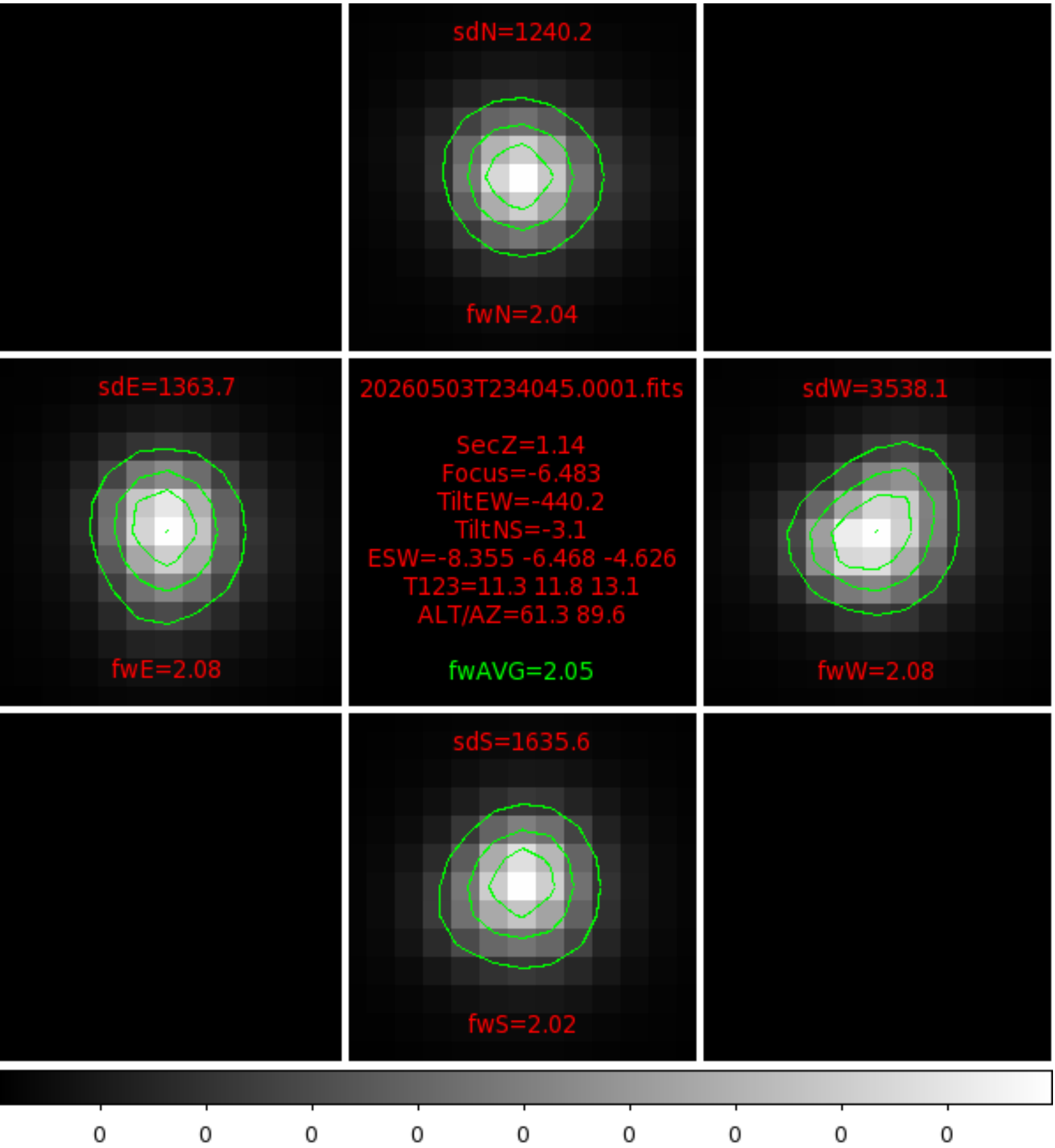
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SecZ=1.14
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ESW=-8.355 -6.468 -4.626
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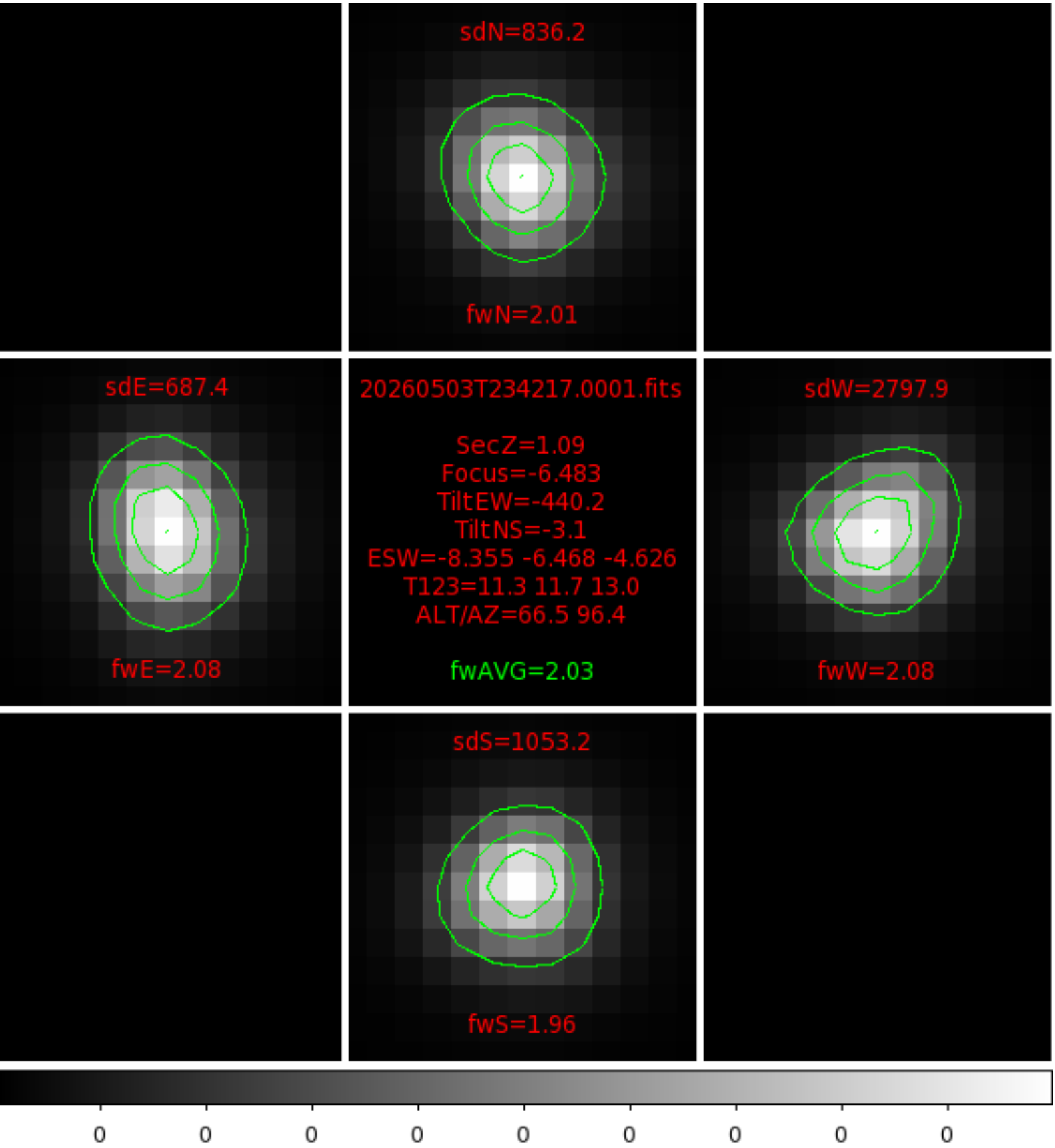
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SecZ=1.09
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ESW=-8.355 -6.468 -4.626
T123=11.3 11.7 13.0
ALT/AZ=66.5 96.4
fwAVG=2.03
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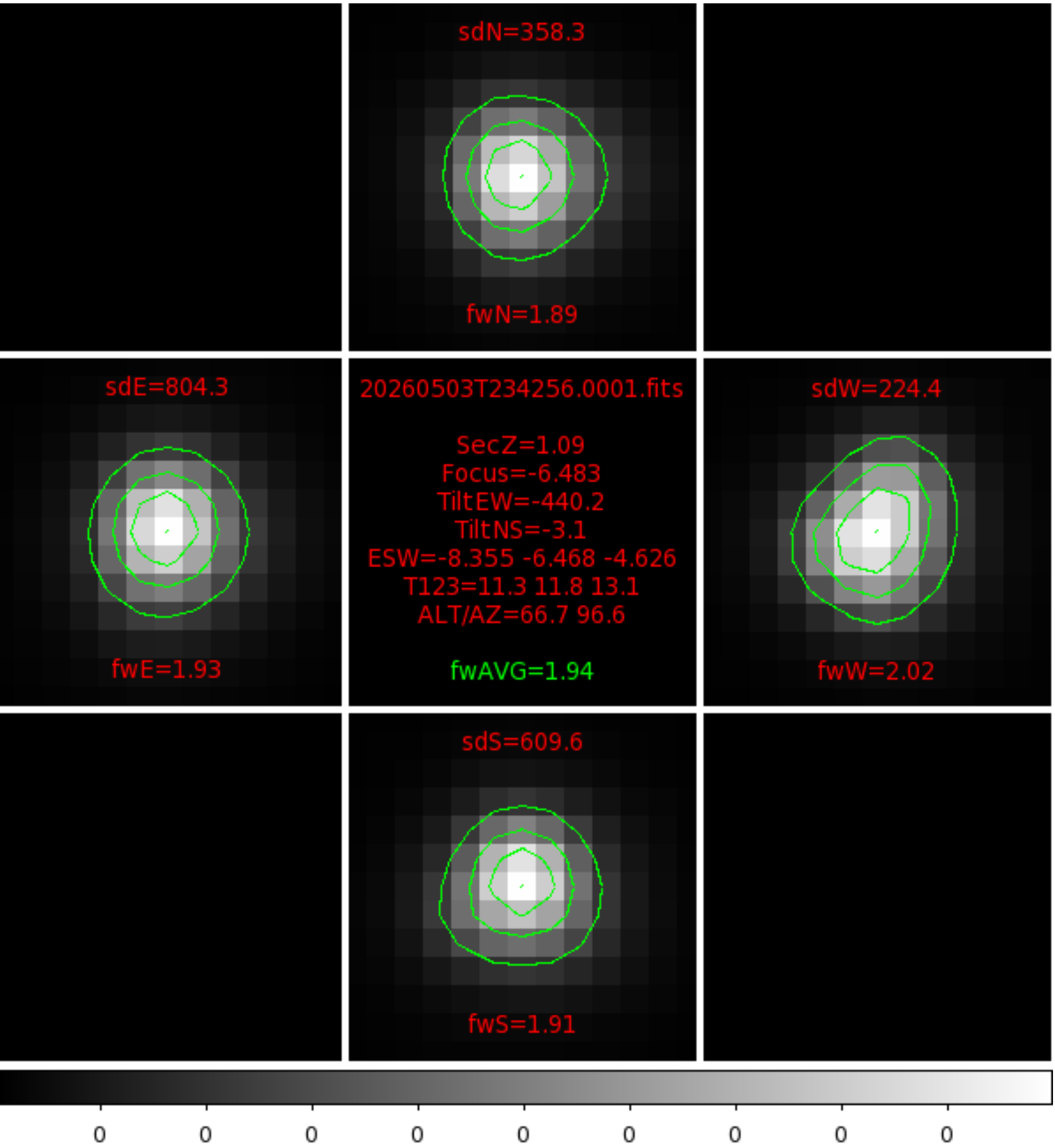
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ESW=-8.355 -6.468 -4.626
T123=11.3 11.8 13.1
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fwAVG=1.94
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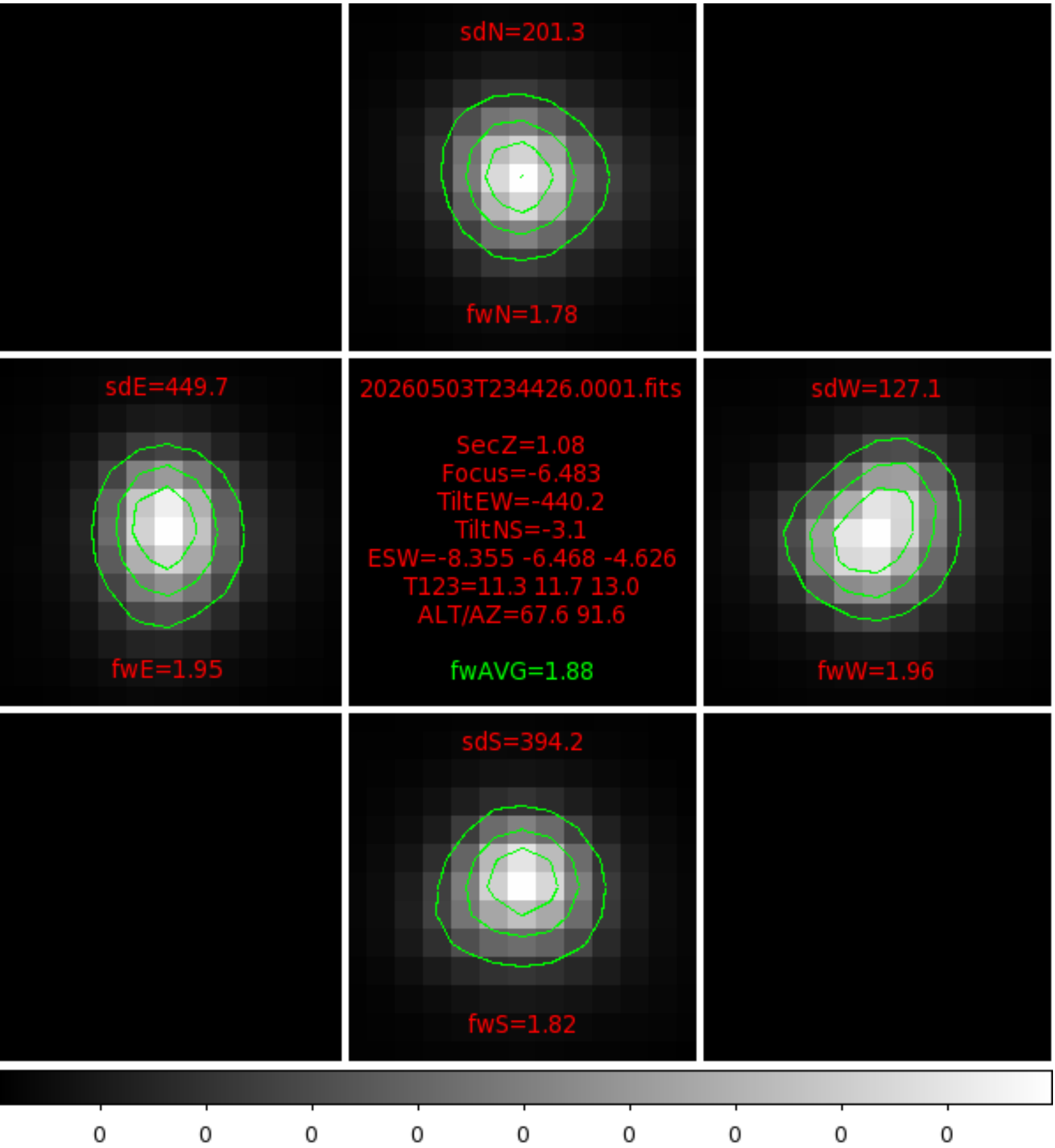
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.3 11.7 13.0
ALT/AZ=67.6 91.6
fwAVG=1.88
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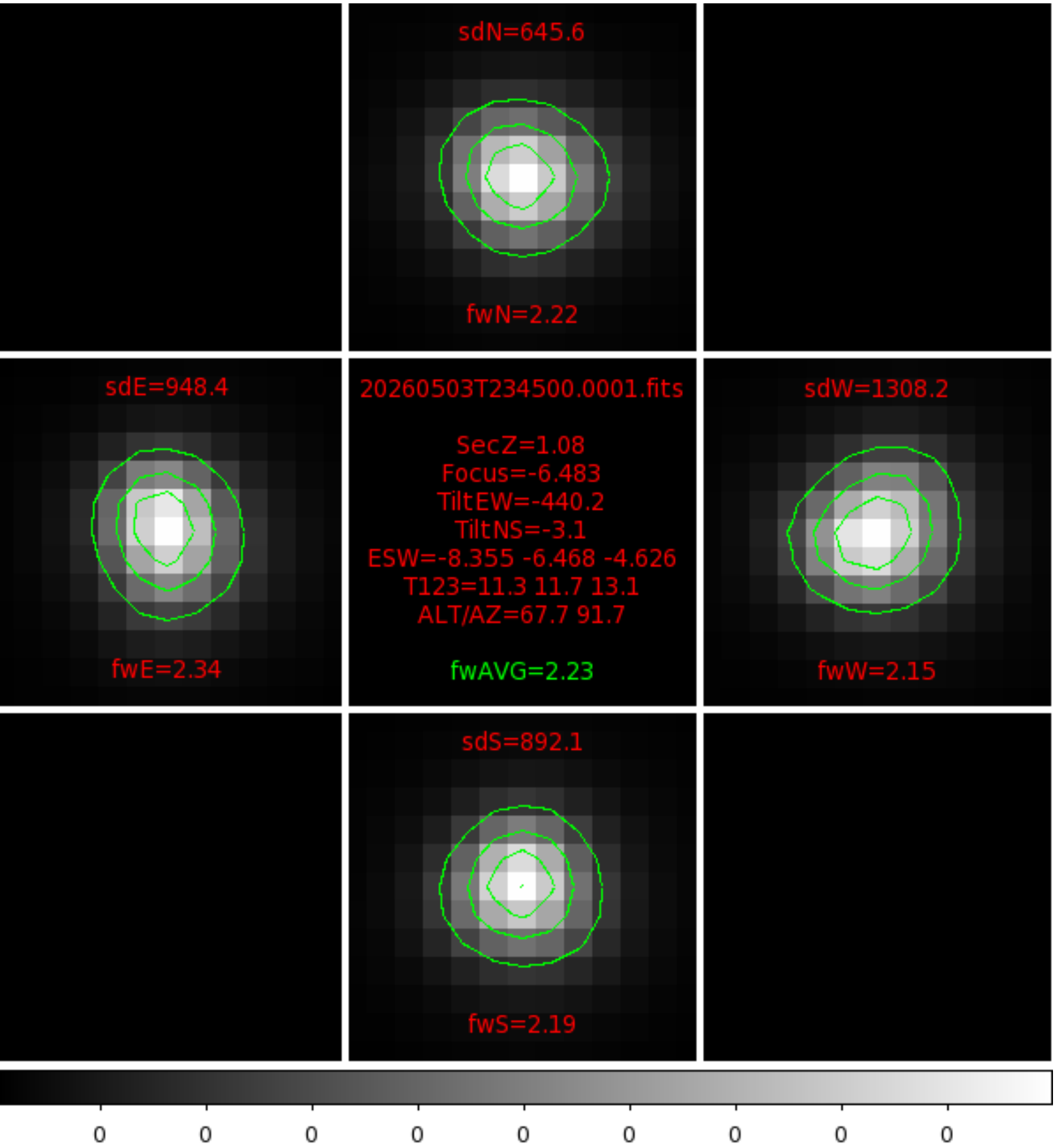
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SecZ=1.08
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TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.3 11.7 13.1
ALT/AZ=67.7 91.7
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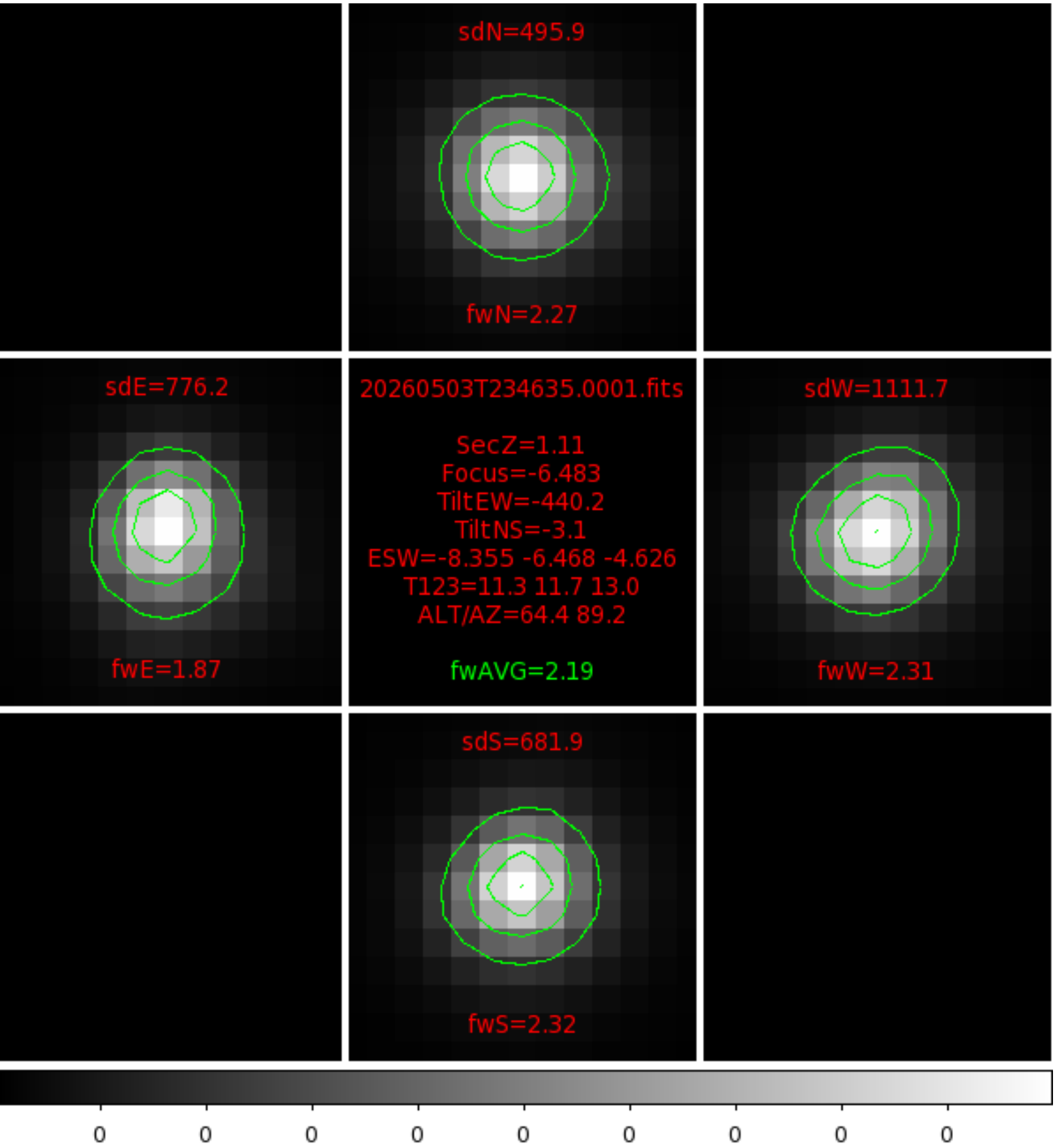
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SecZ=1.11
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.3 11.7 13.0
ALT/AZ=64.4 89.2
fwAVG=2.19
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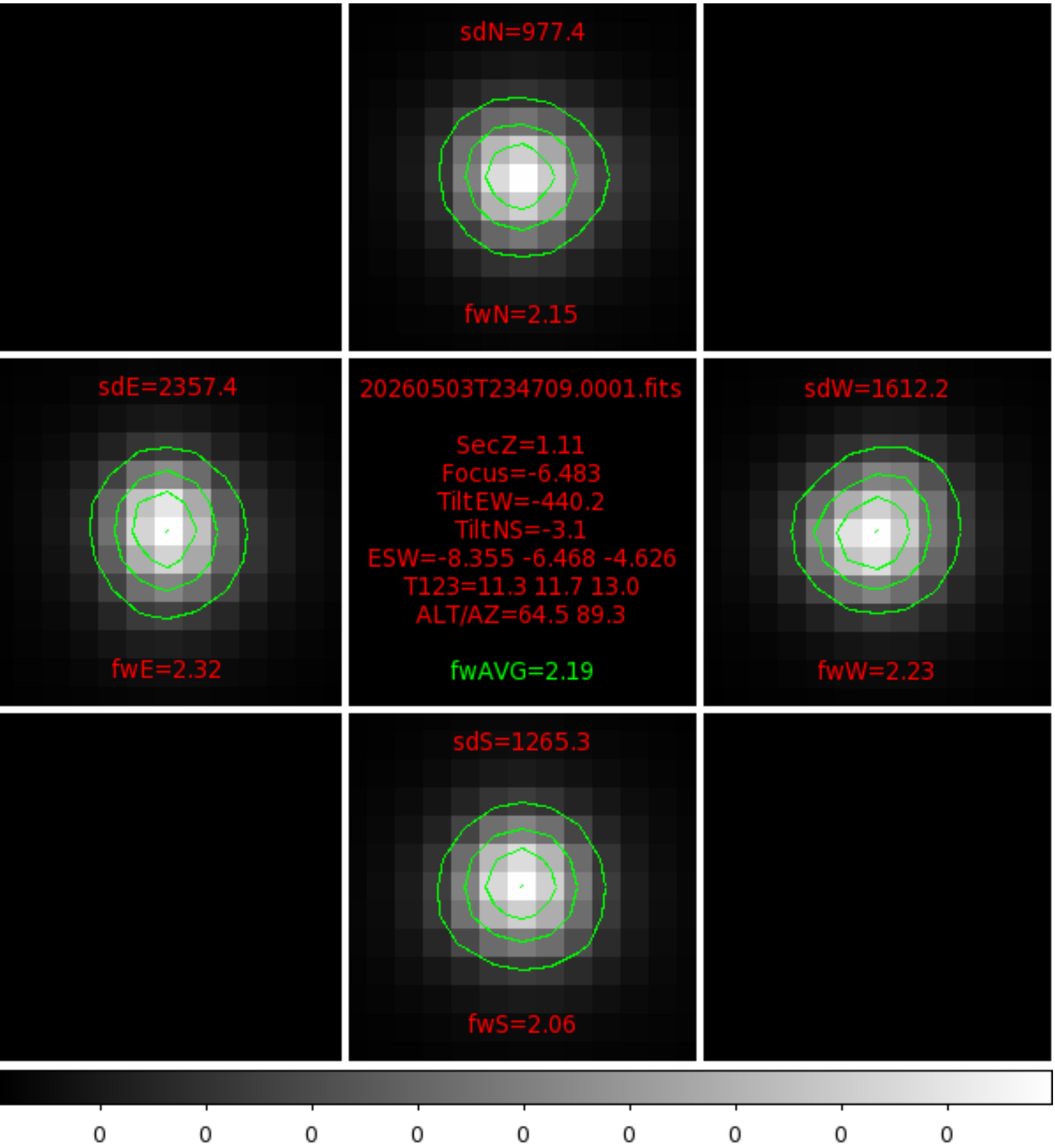
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SecZ=1.11
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TiltNS=-3.1
ESW=-8.355 -6.468 -4.626
T123=11.3 11.7 13.0
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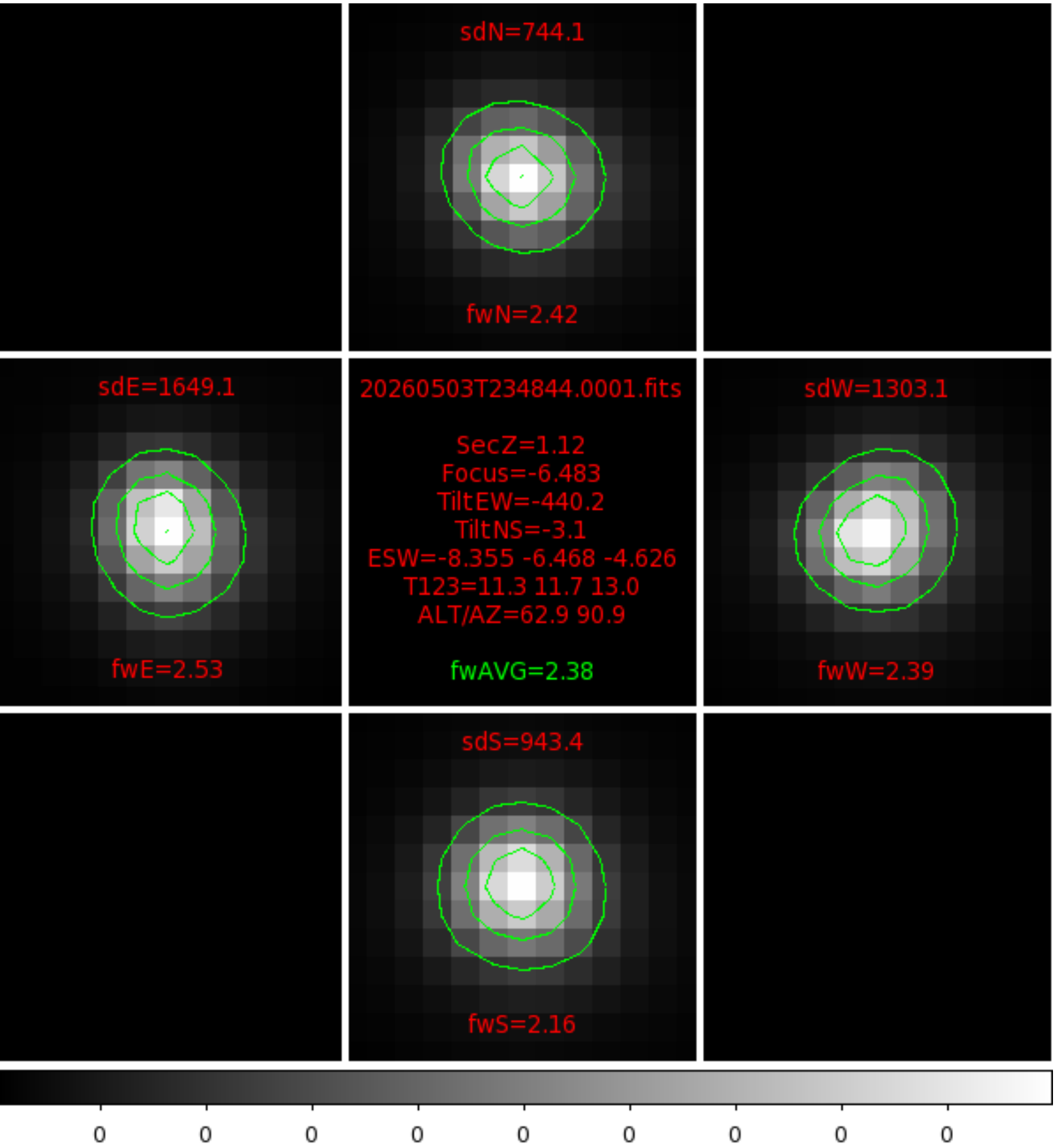
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SecZ=1.12
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ESW=-8.355 -6.468 -4.626
T123=11.3 11.7 13.0
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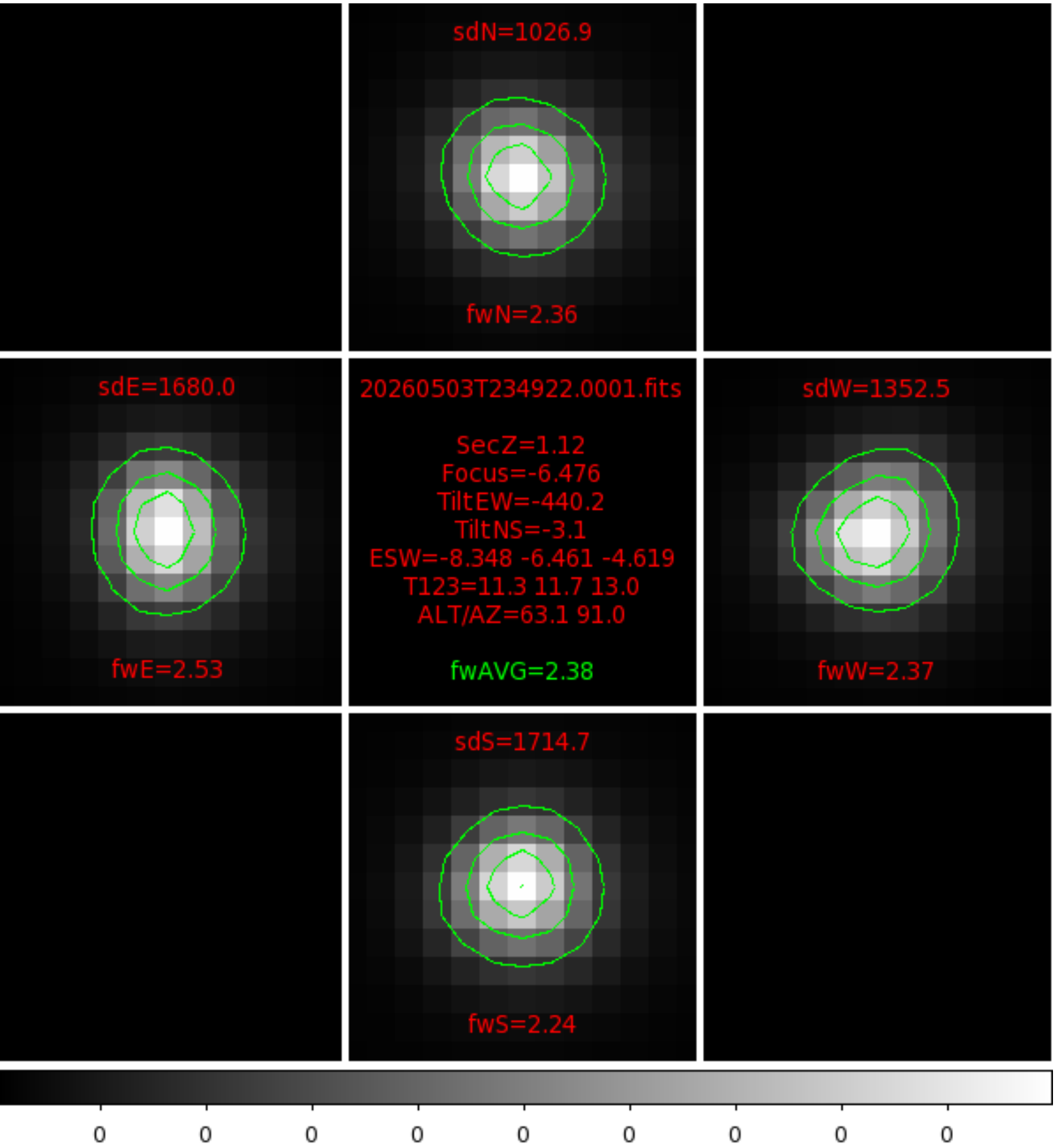
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SecZ=1.12
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TiltEW=-440.2
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ESW=-8.348 -6.461 -4.619
T123=11.3 11.7 13.0
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fwAVG=2.38
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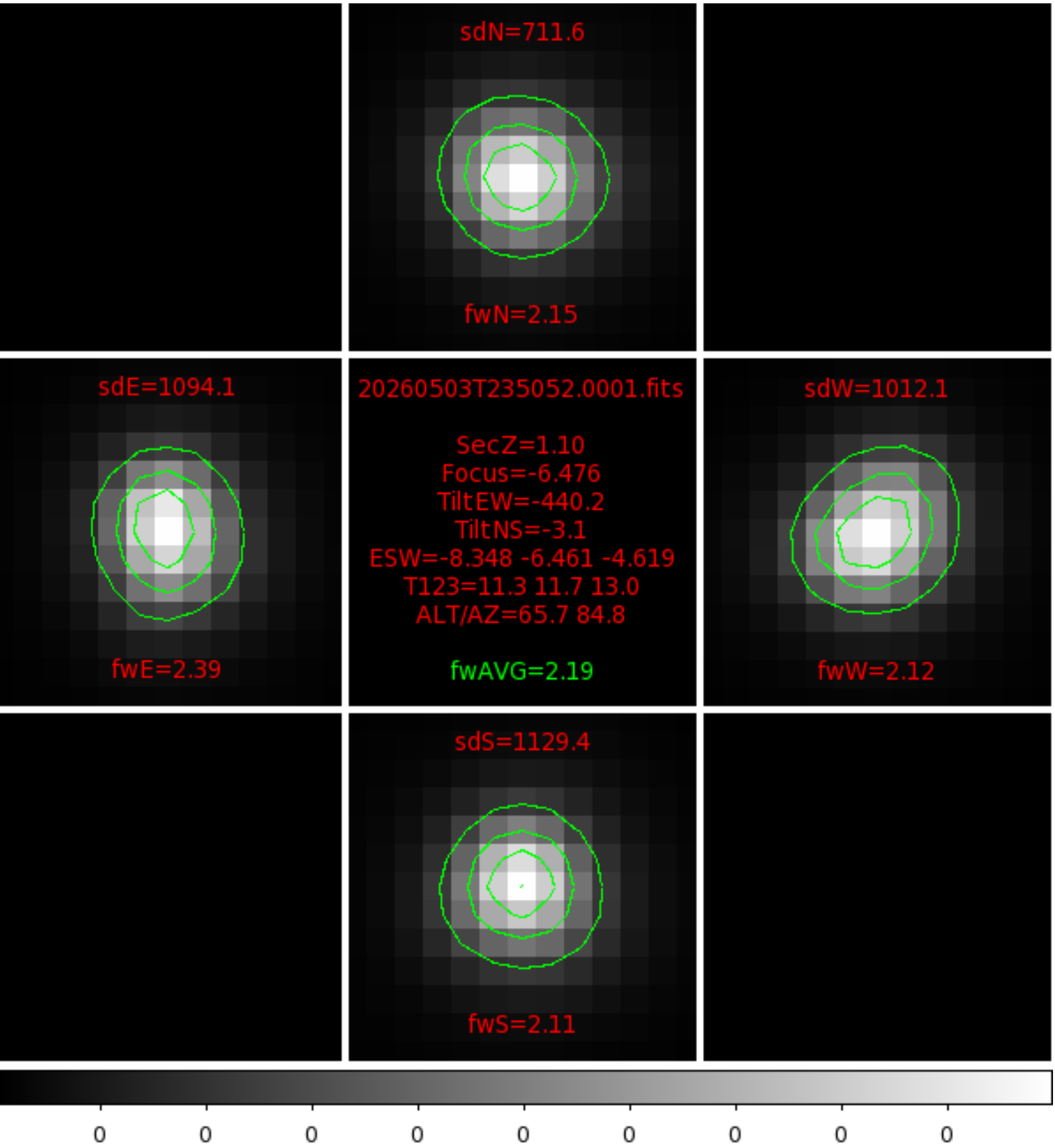
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.7 13.0
ALT/AZ=65.7 84.8
fwAVG=2.19
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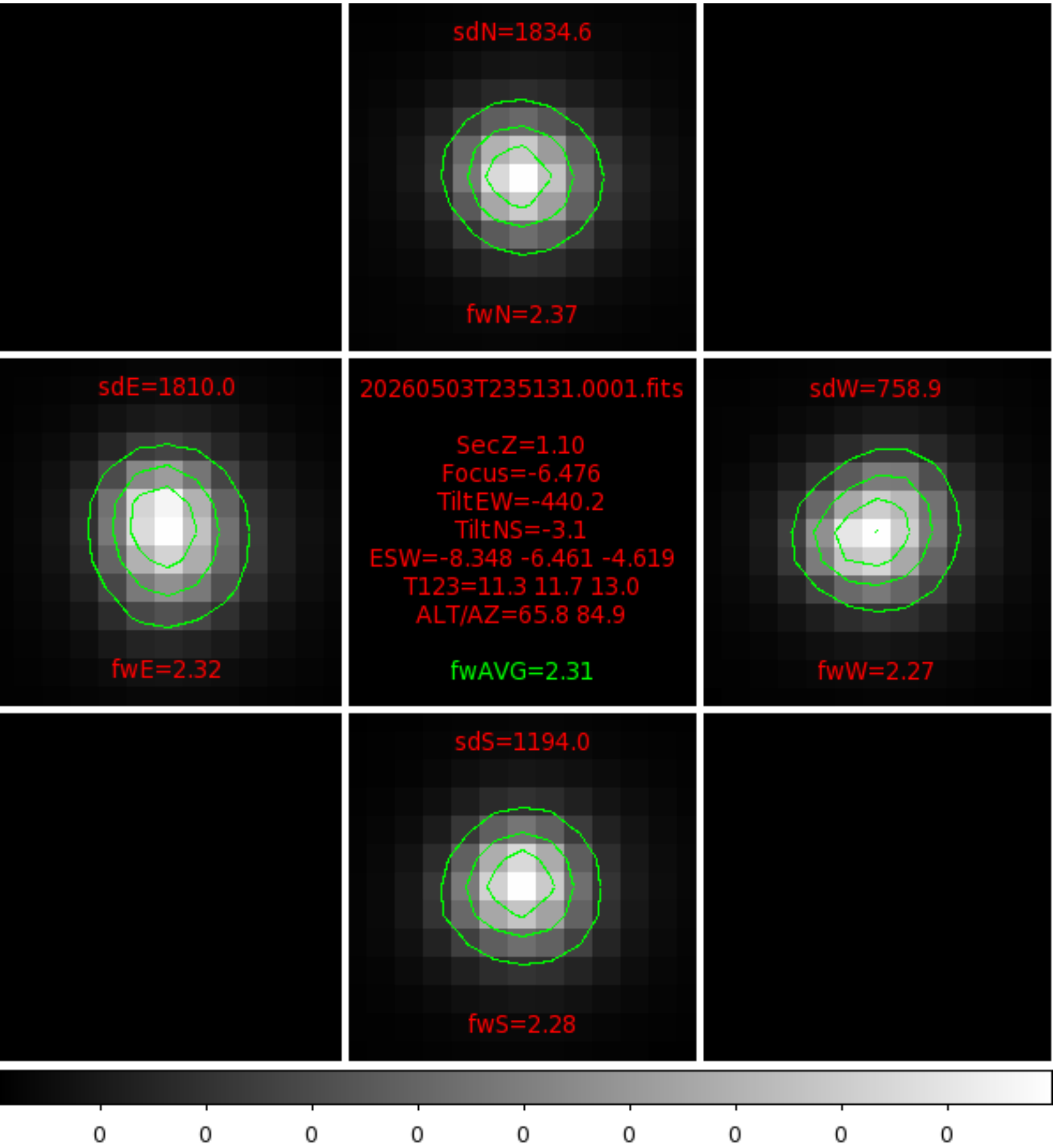
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SecZ=1.10
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.7 13.0
ALT/AZ=65.8 84.9
fwAVG=2.31
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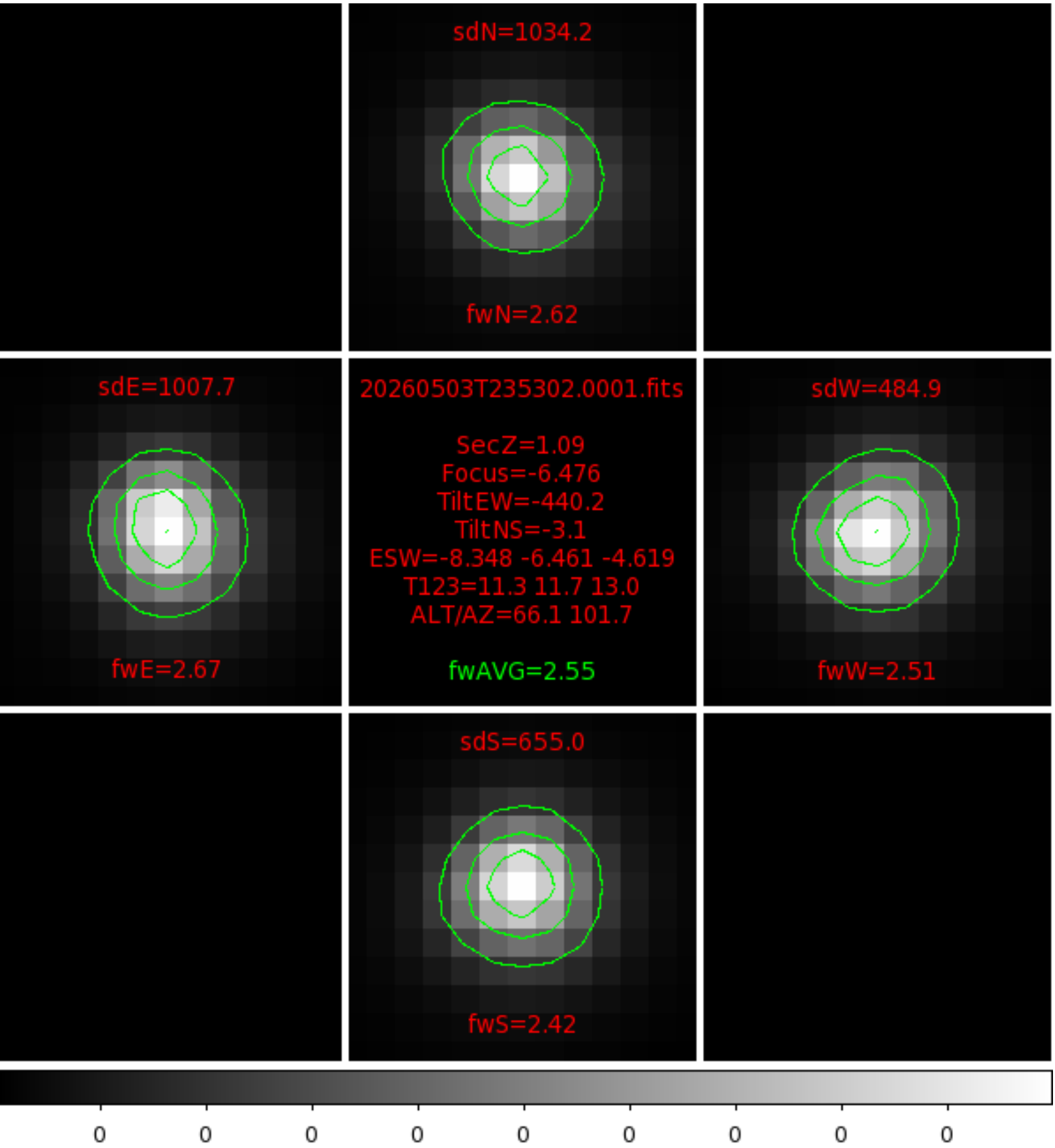
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SecZ=1.09
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TiltEW=-440.2
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ESW=-8.348 -6.461 -4.619
T123=11.3 11.7 13.0
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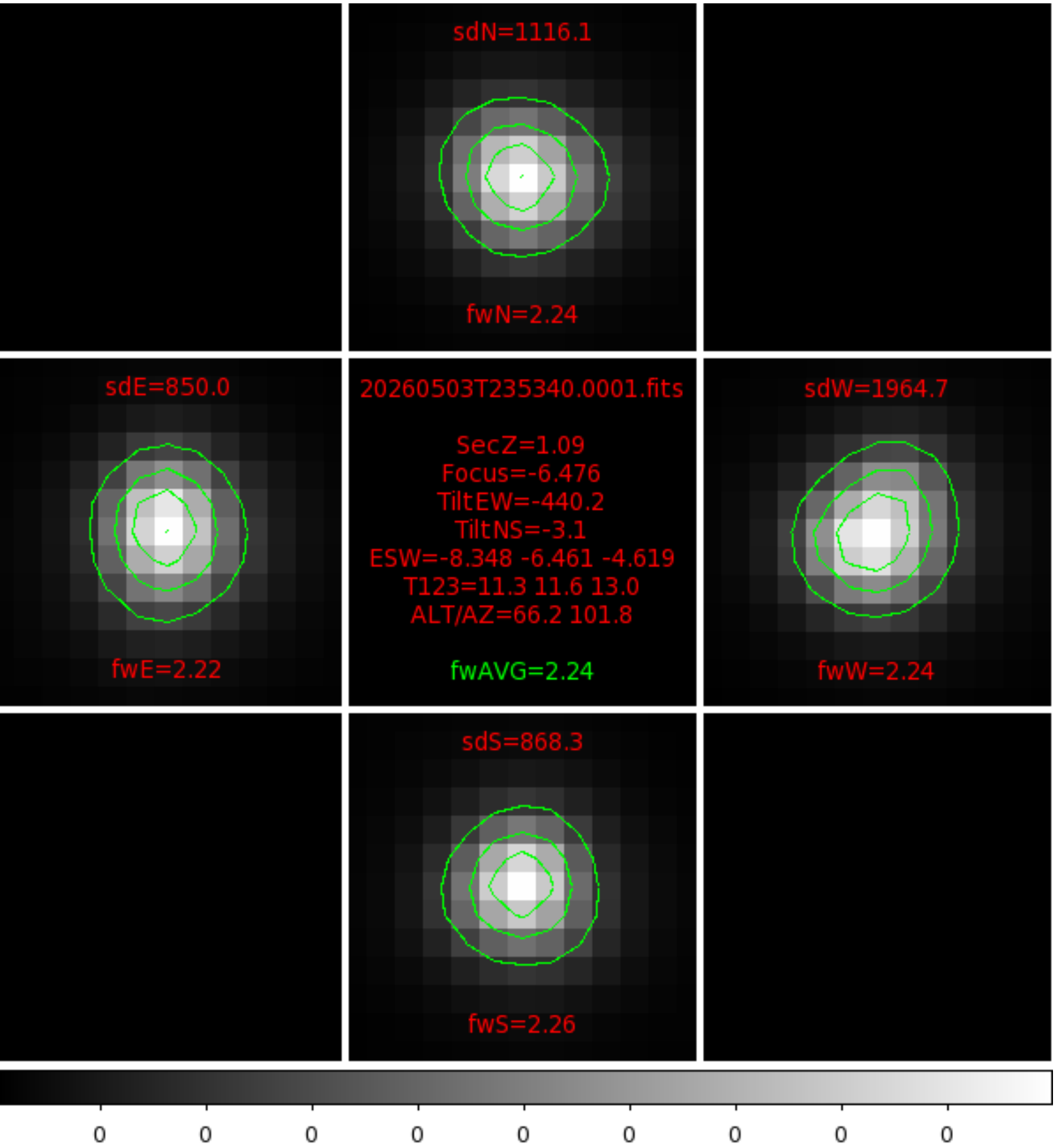
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SecZ=1.09
Focus=-6.476
TiltEW=-440.2
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ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 13.0
ALT/AZ=66.2 101.8
fwAVG=2.24
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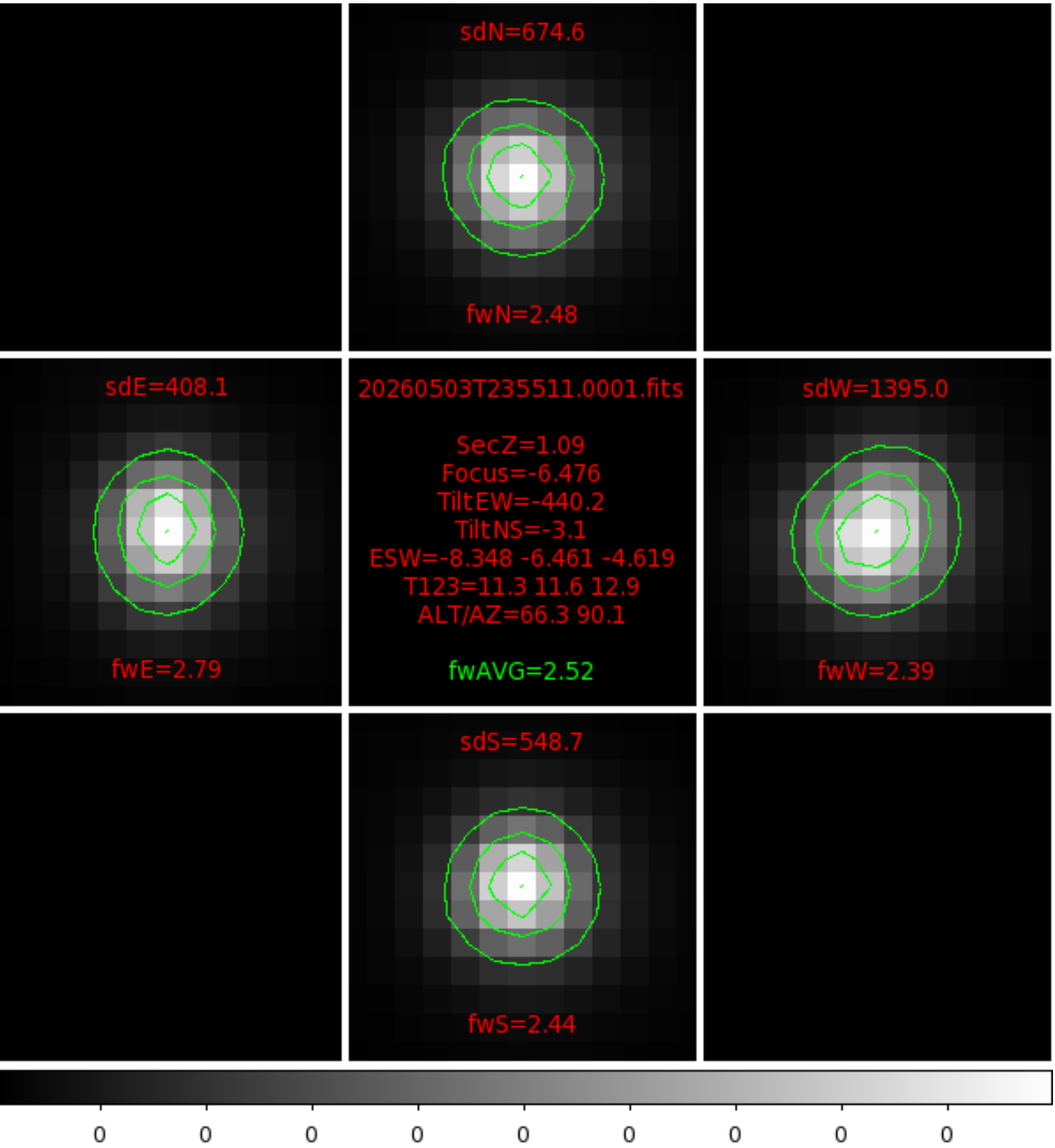
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ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 12.9
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fwAVG=2.52
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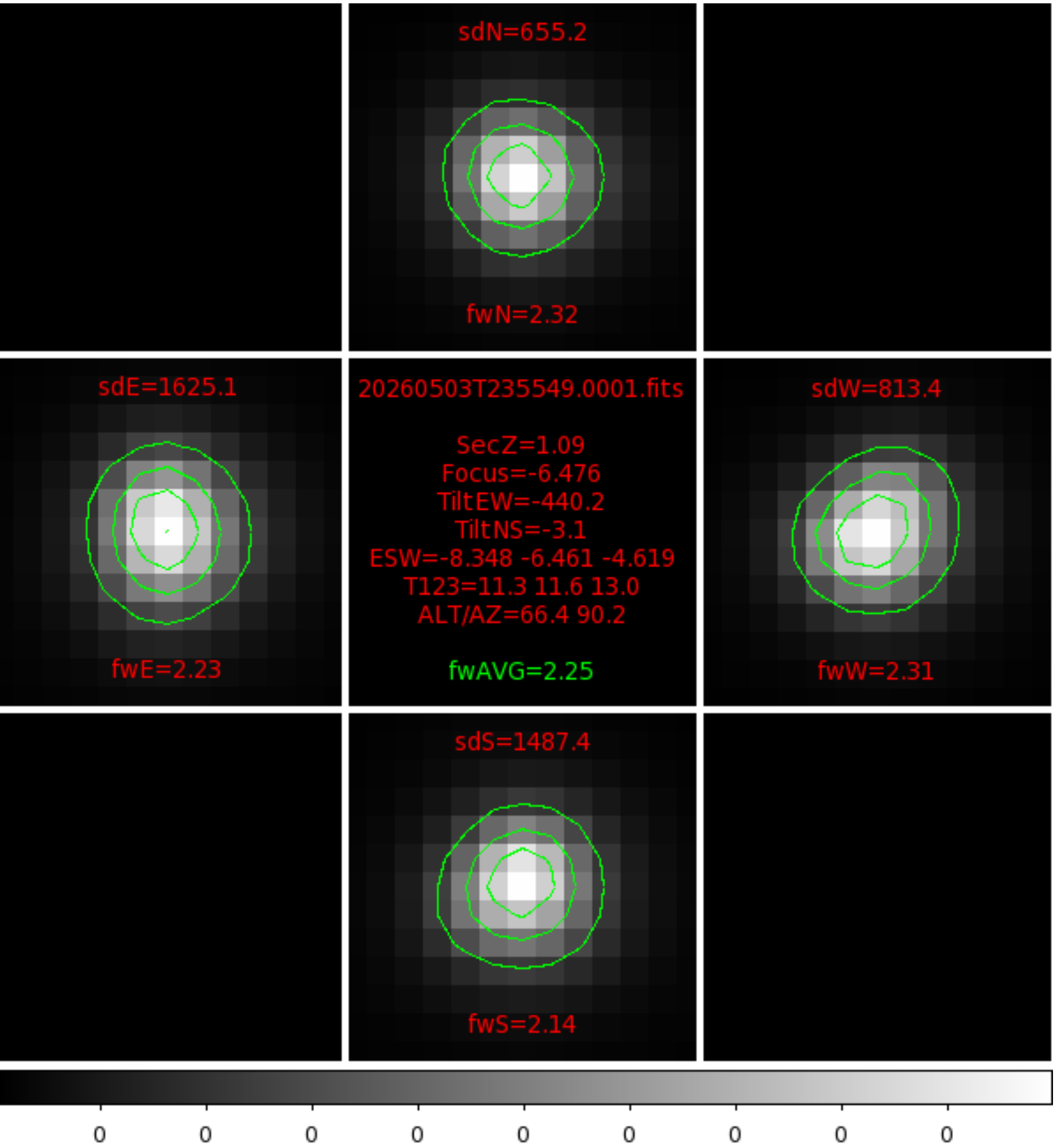
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ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 13.0
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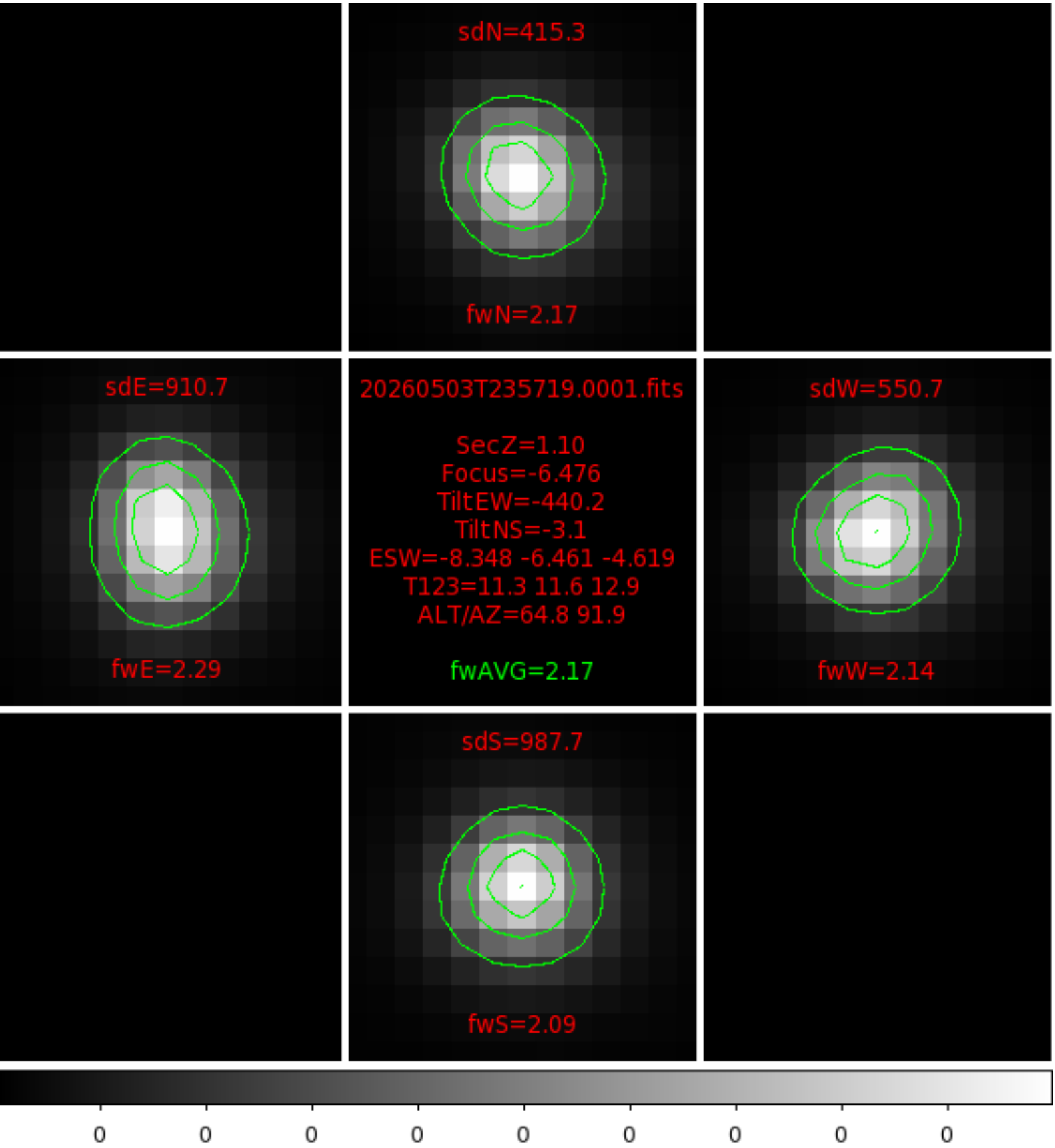
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TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 12.9
ALT/AZ=64.8 91.9
fwAVG=2.17
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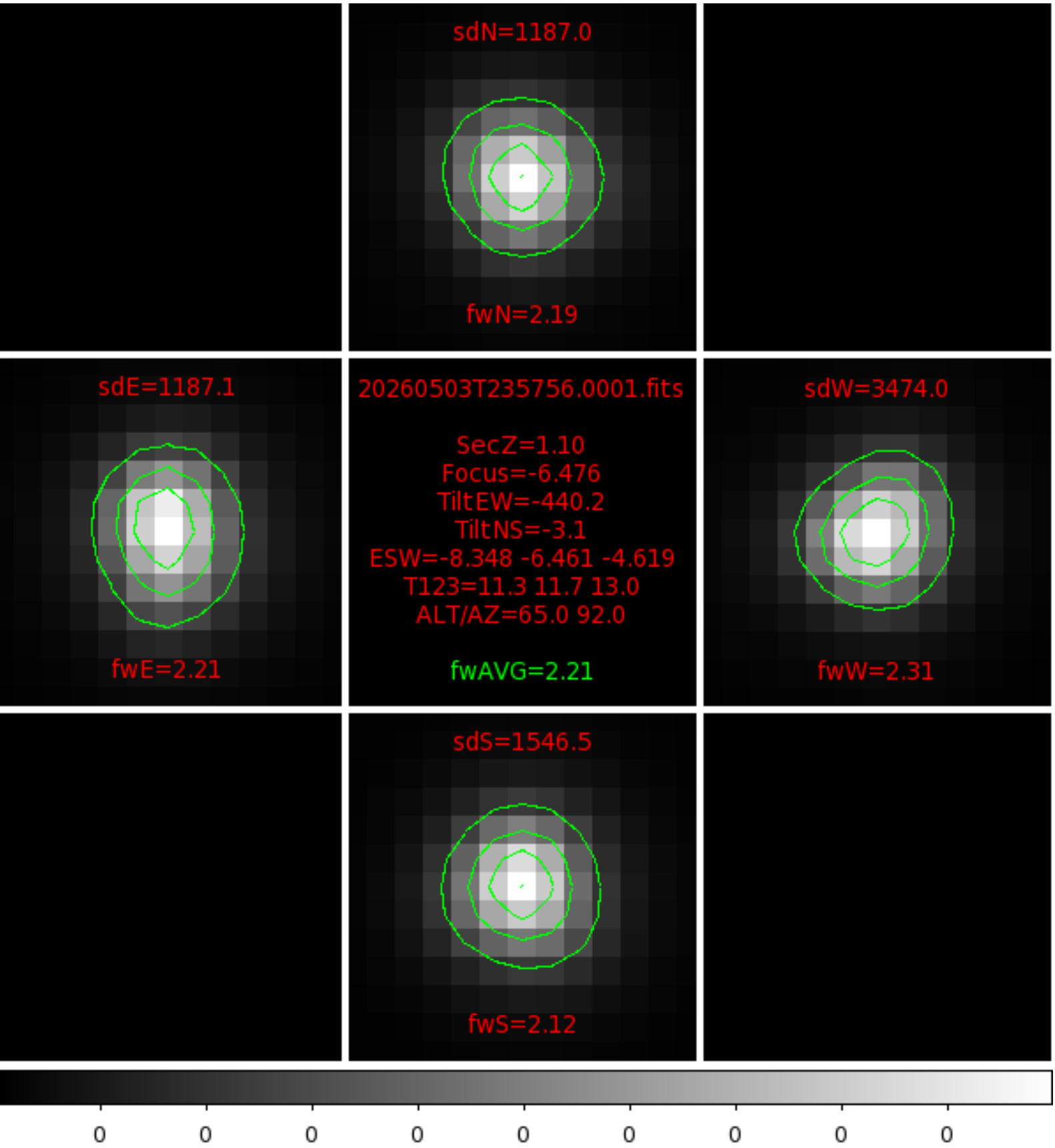
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SecZ=1.10
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TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.7 13.0
ALT/AZ=65.0 92.0
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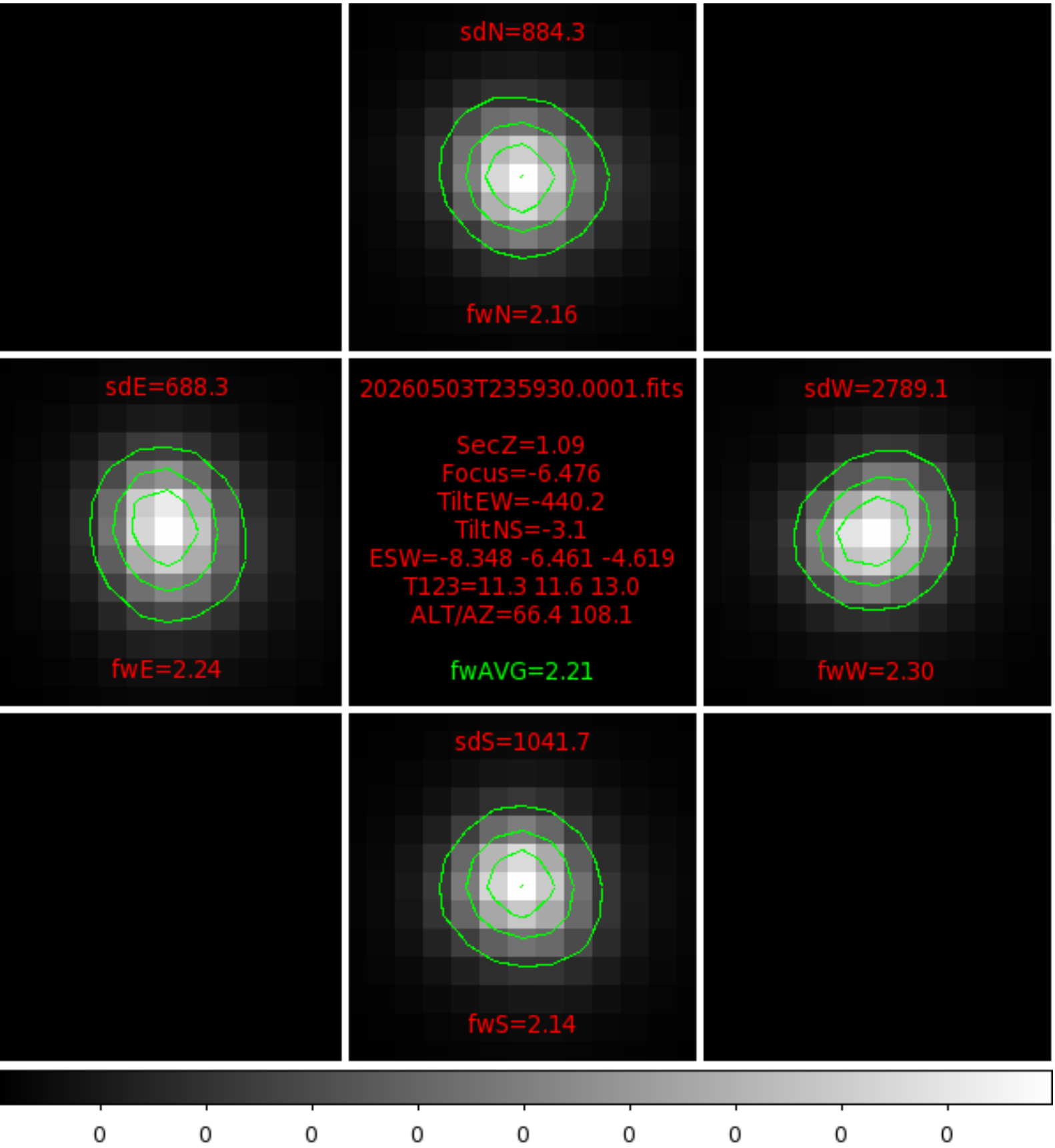
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SecZ=1.09
Focus=-6.476
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 13.0
ALT/AZ=66.4 108.1
fwAVG=2.21
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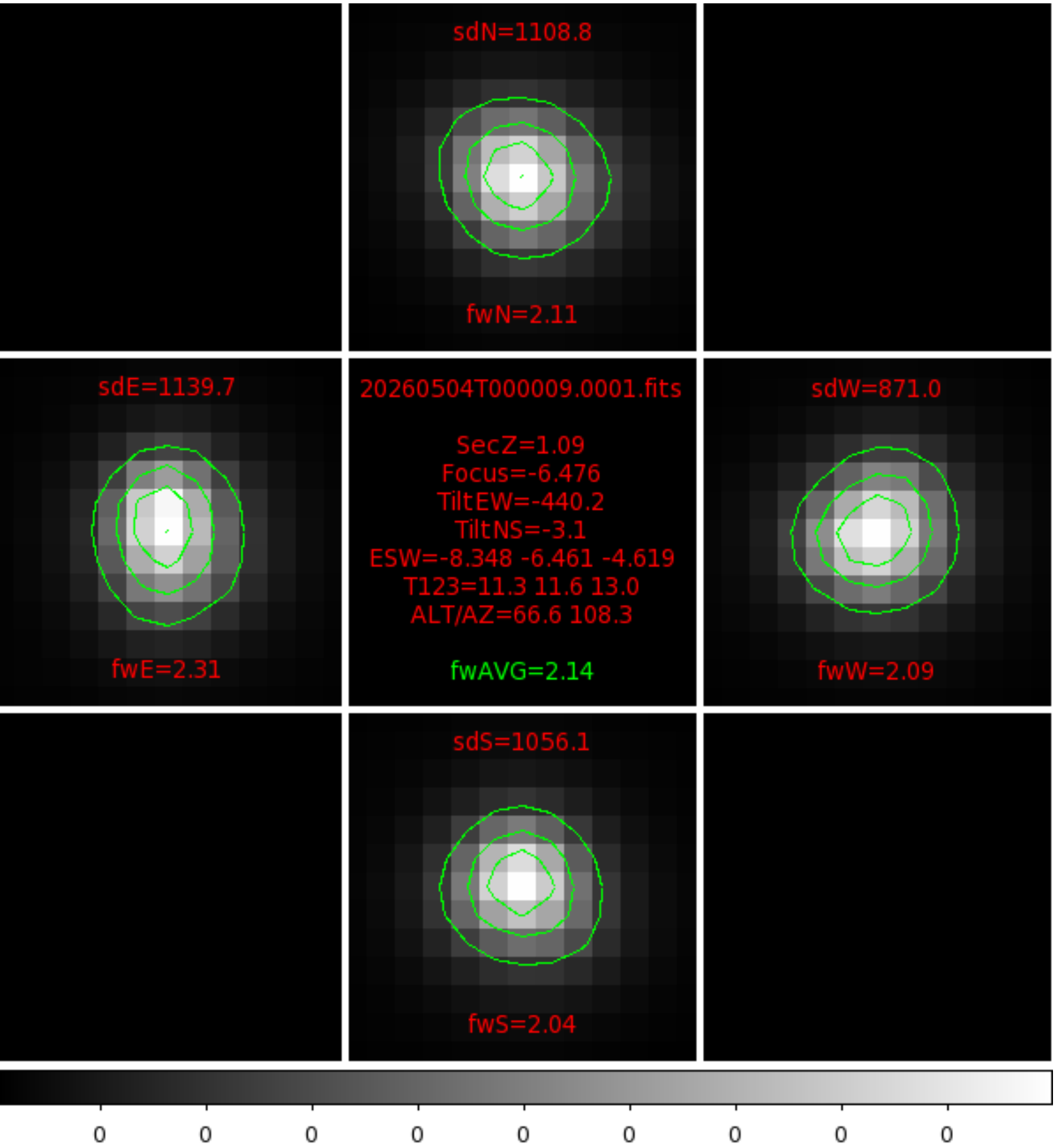
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T123=11.3 11.6 13.0
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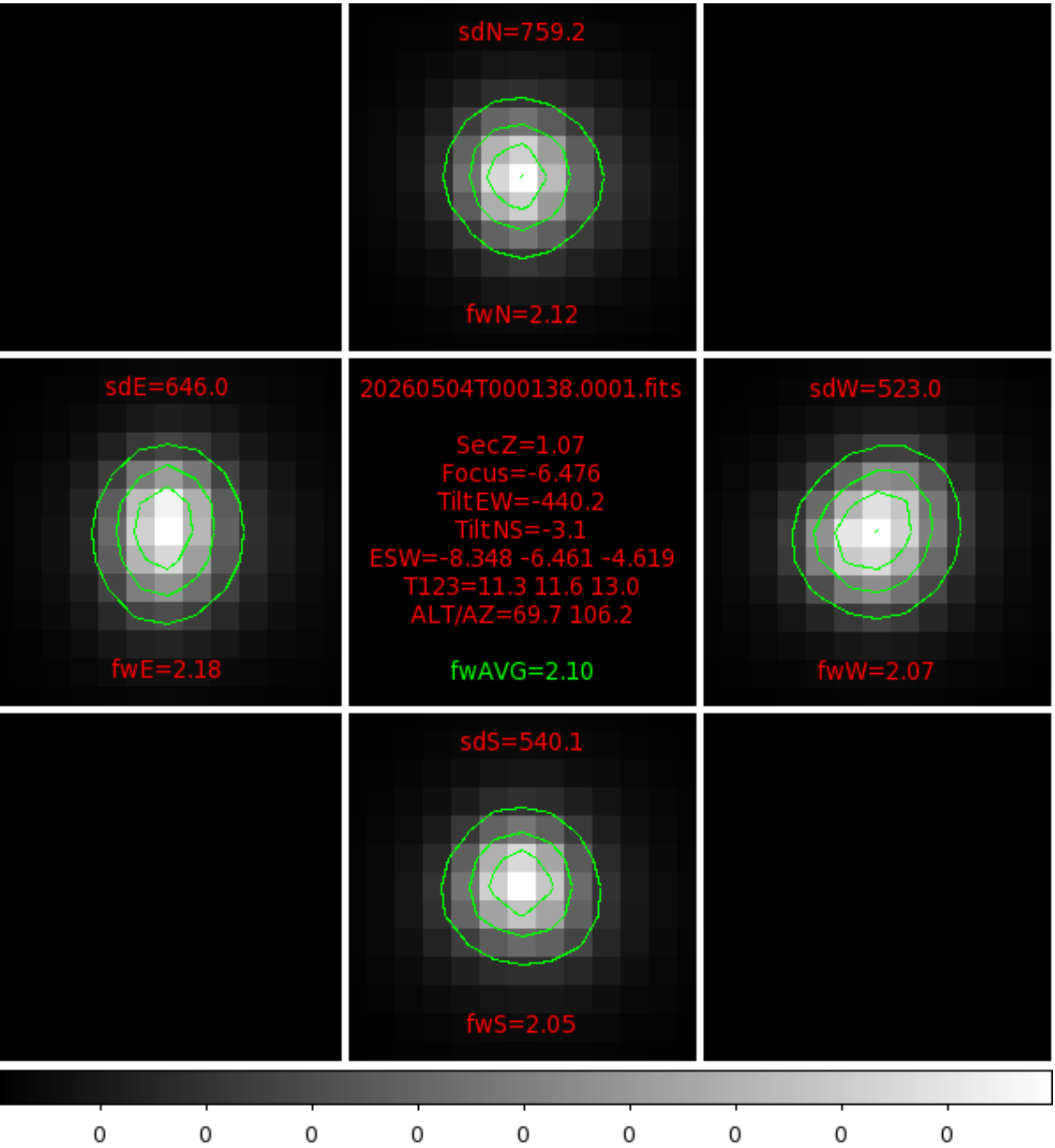
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TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 13.0
ALT/AZ=69.7 106.2
fwAVG=2.10
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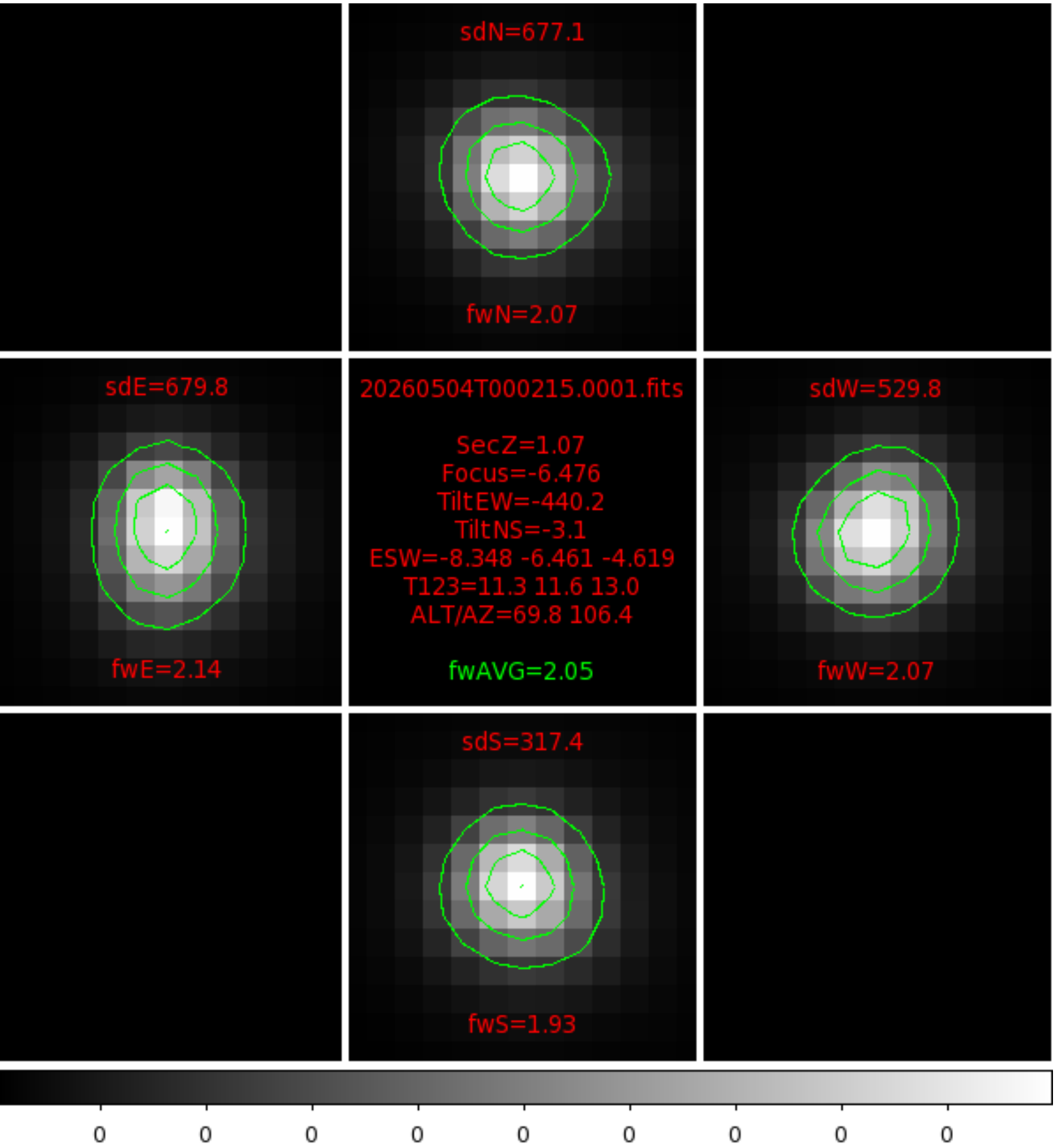
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TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 13.0
ALT/AZ=69.8 106.4
fwAVG=2.05
sdW=529.8
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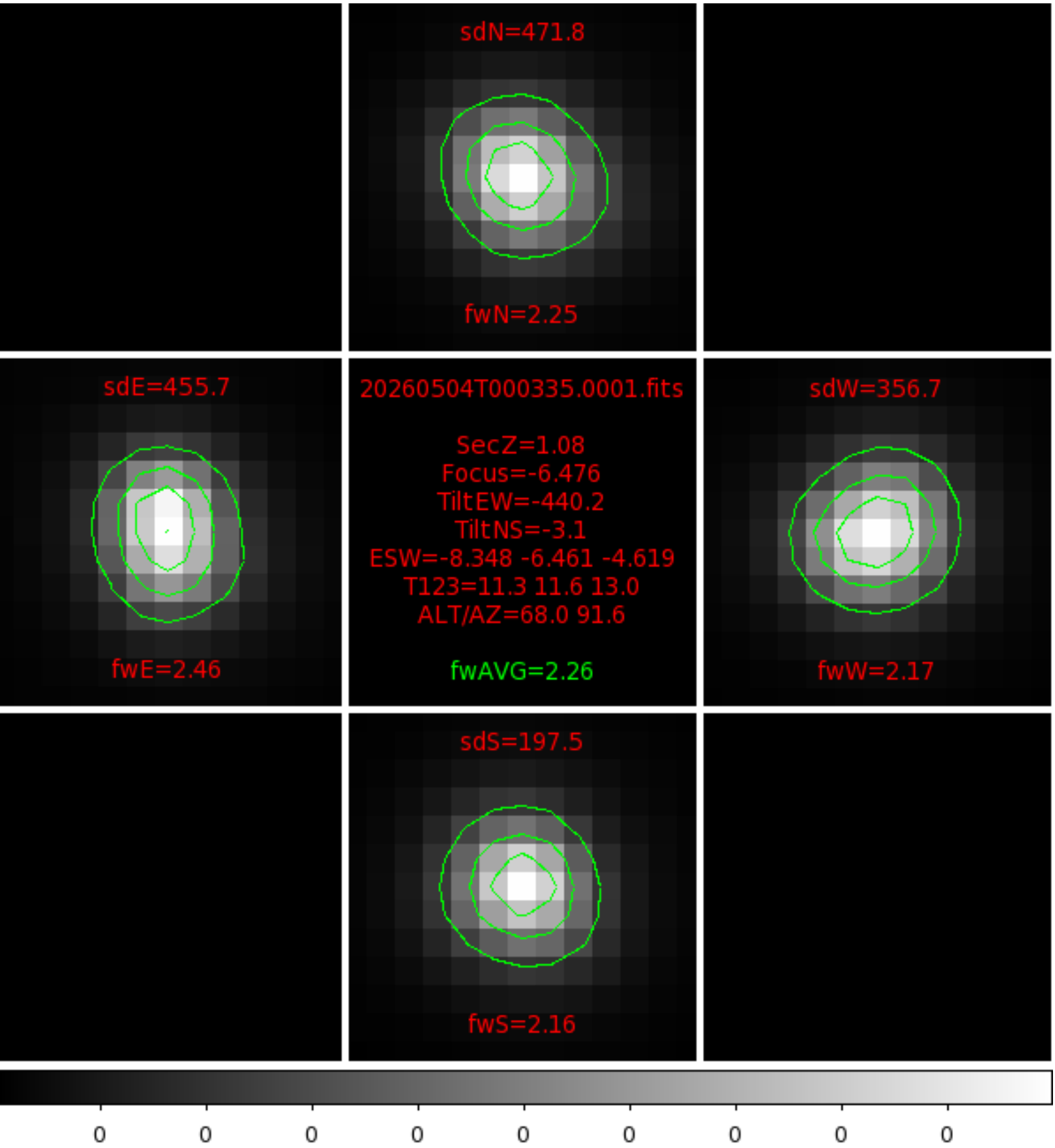
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TiltNS=-3.1
ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 13.0
ALT/AZ=68.0 91.6
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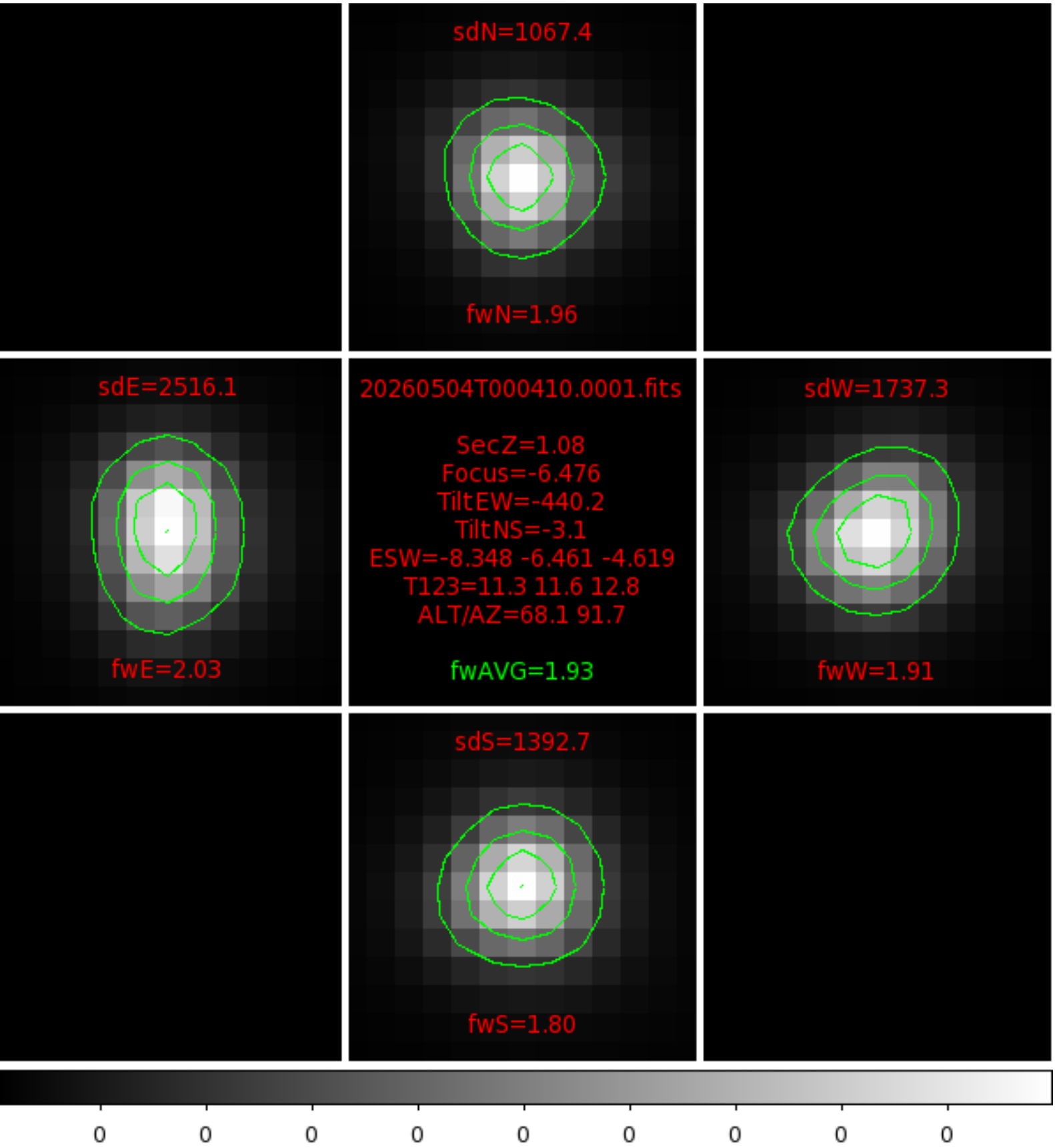
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SecZ=1.08
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ESW=-8.348 -6.461 -4.619
T123=11.3 11.6 12.8
ALT/AZ=68.1 91.7
fwAVG=1.93
sdW=1737.3
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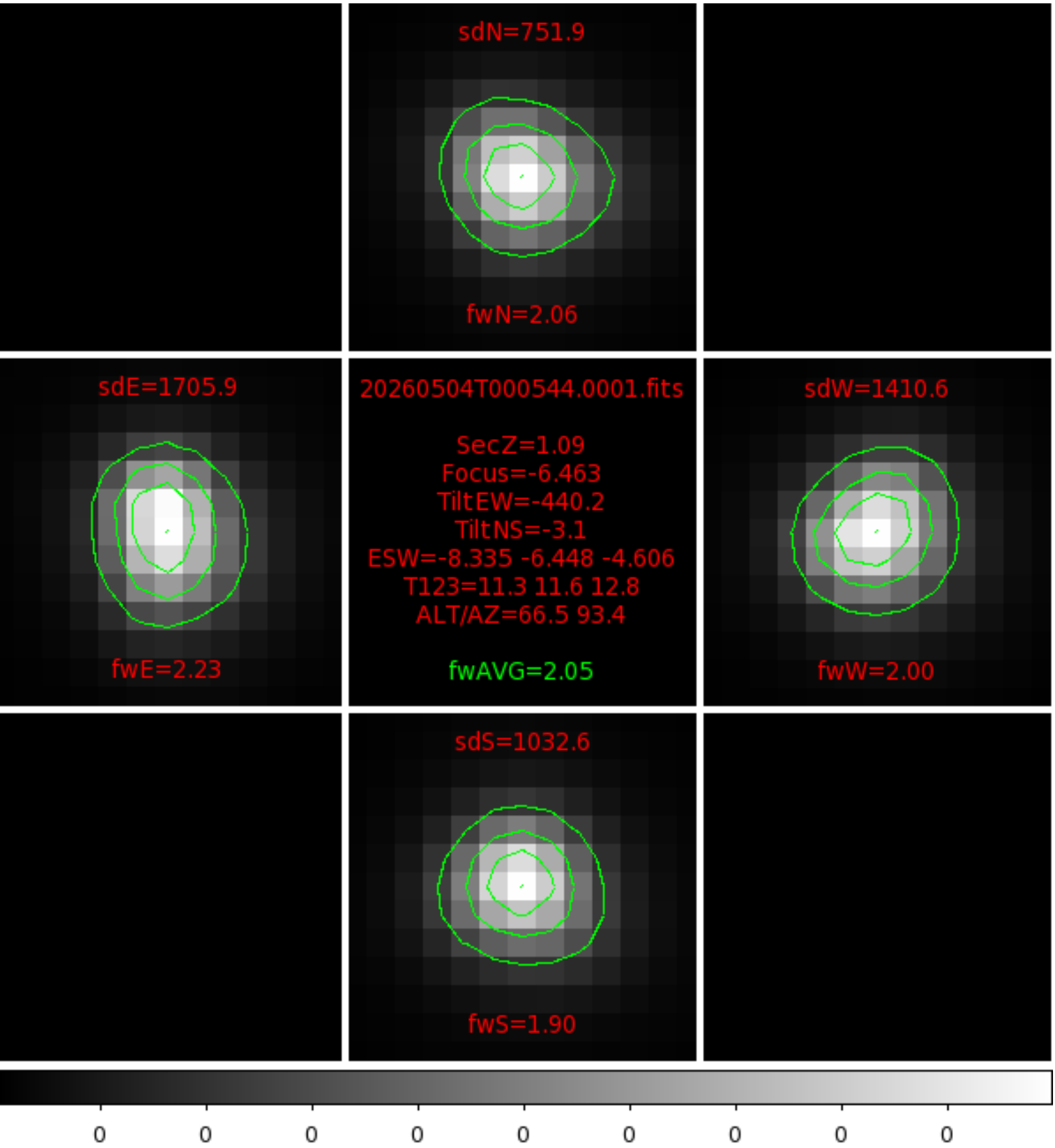
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T123=11.3 11.6 12.8
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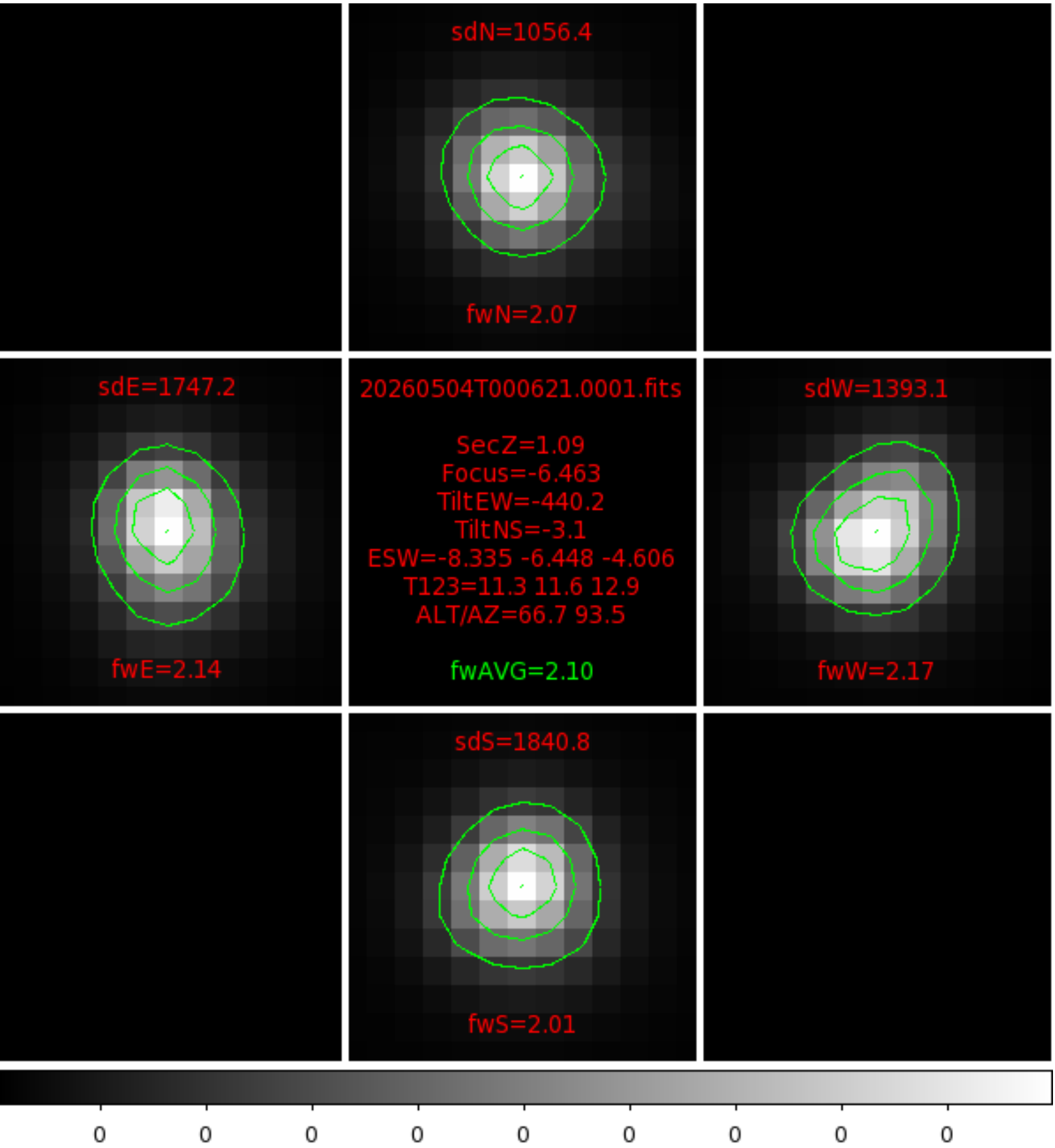
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T123=11.3 11.6 12.9
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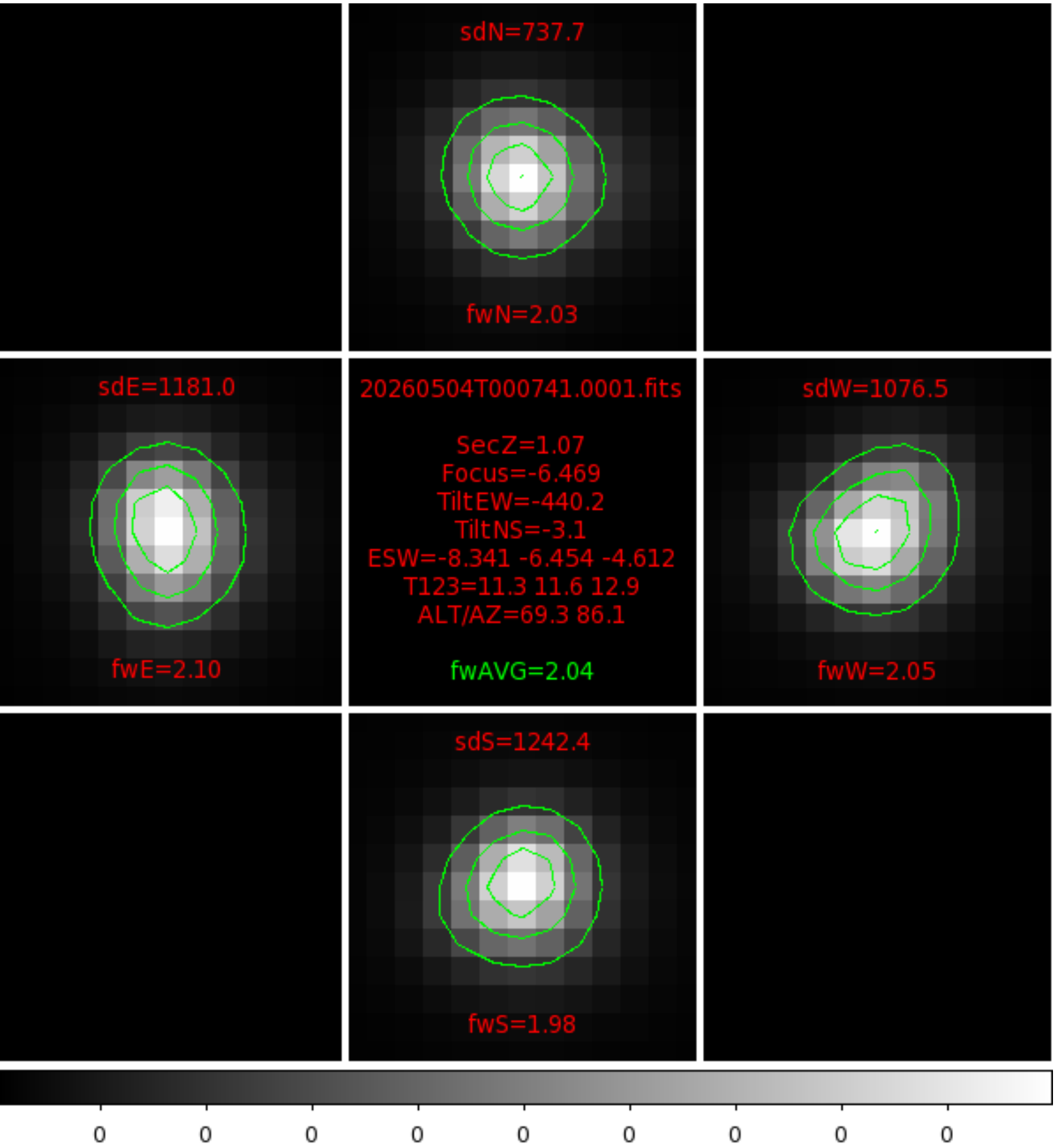
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ESW=-8.341 -6.454 -4.612
T123=11.3 11.6 12.9
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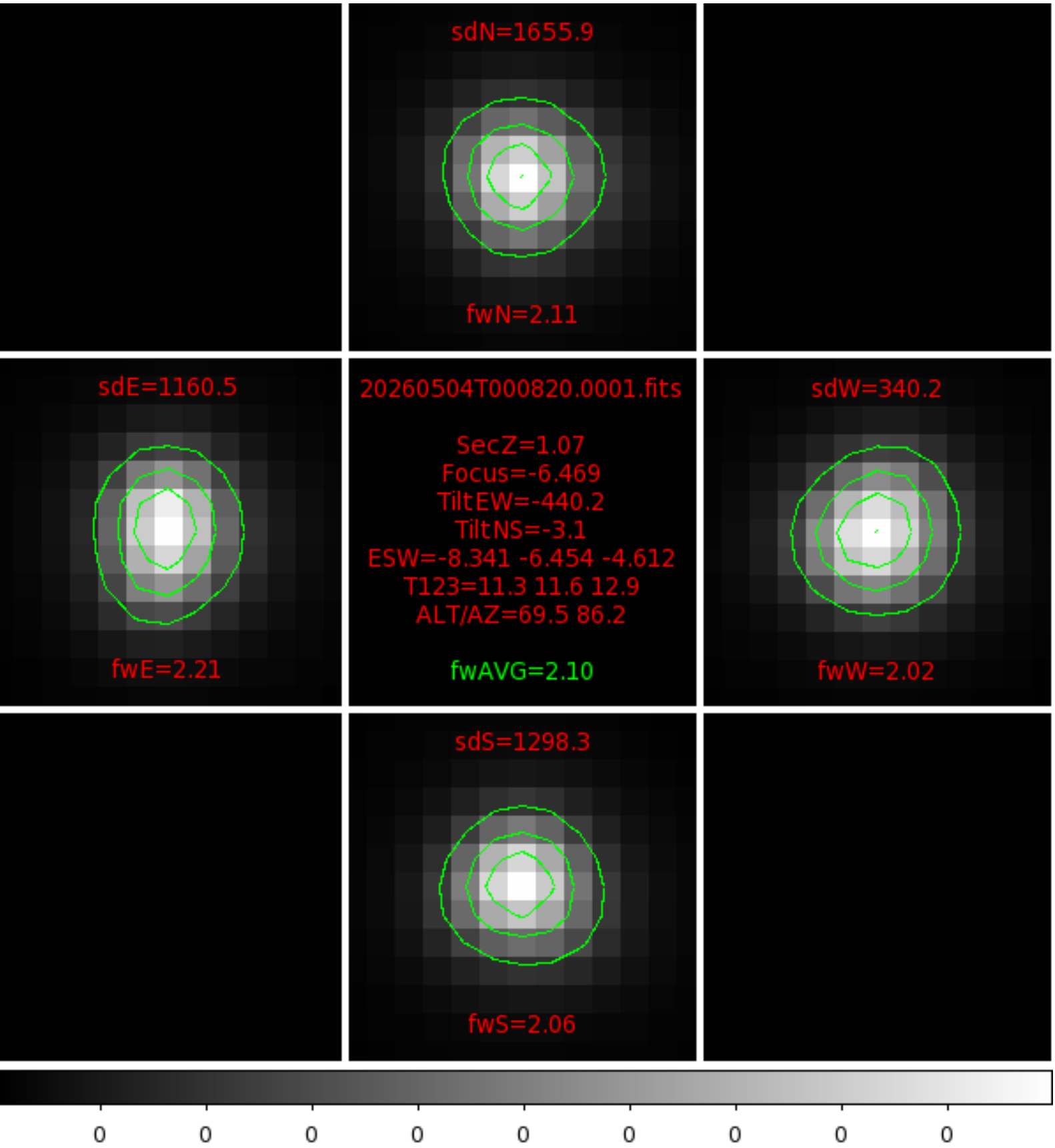
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TiltNS=-3.1
ESW=-8.341 -6.454 -4.612
T123=11.3 11.6 12.9
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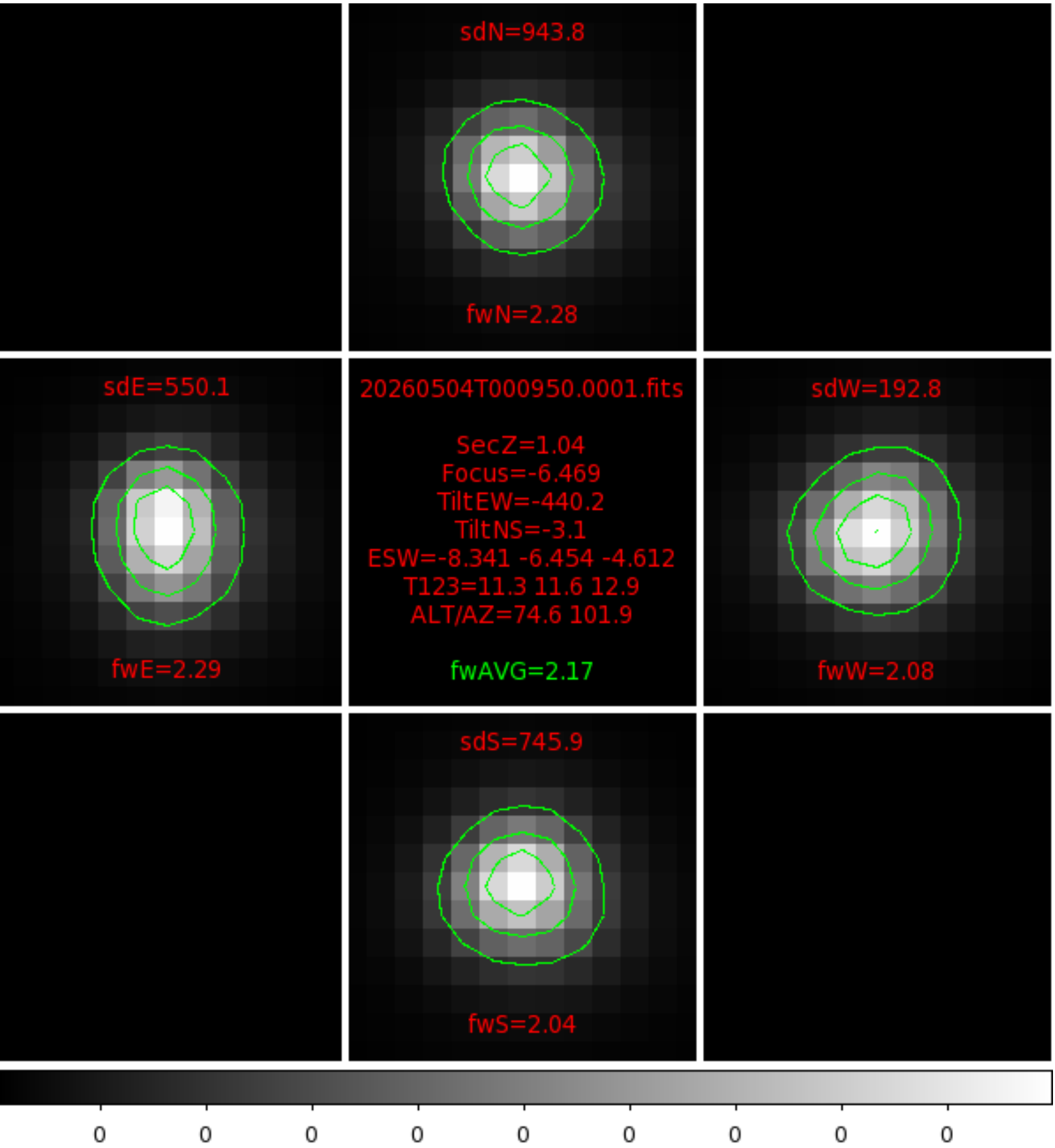
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TiltNS=-3.1
ESW=-8.341 -6.454 -4.612
T123=11.3 11.6 12.9
ALT/AZ=74.6 101.9
fwAVG=2.17
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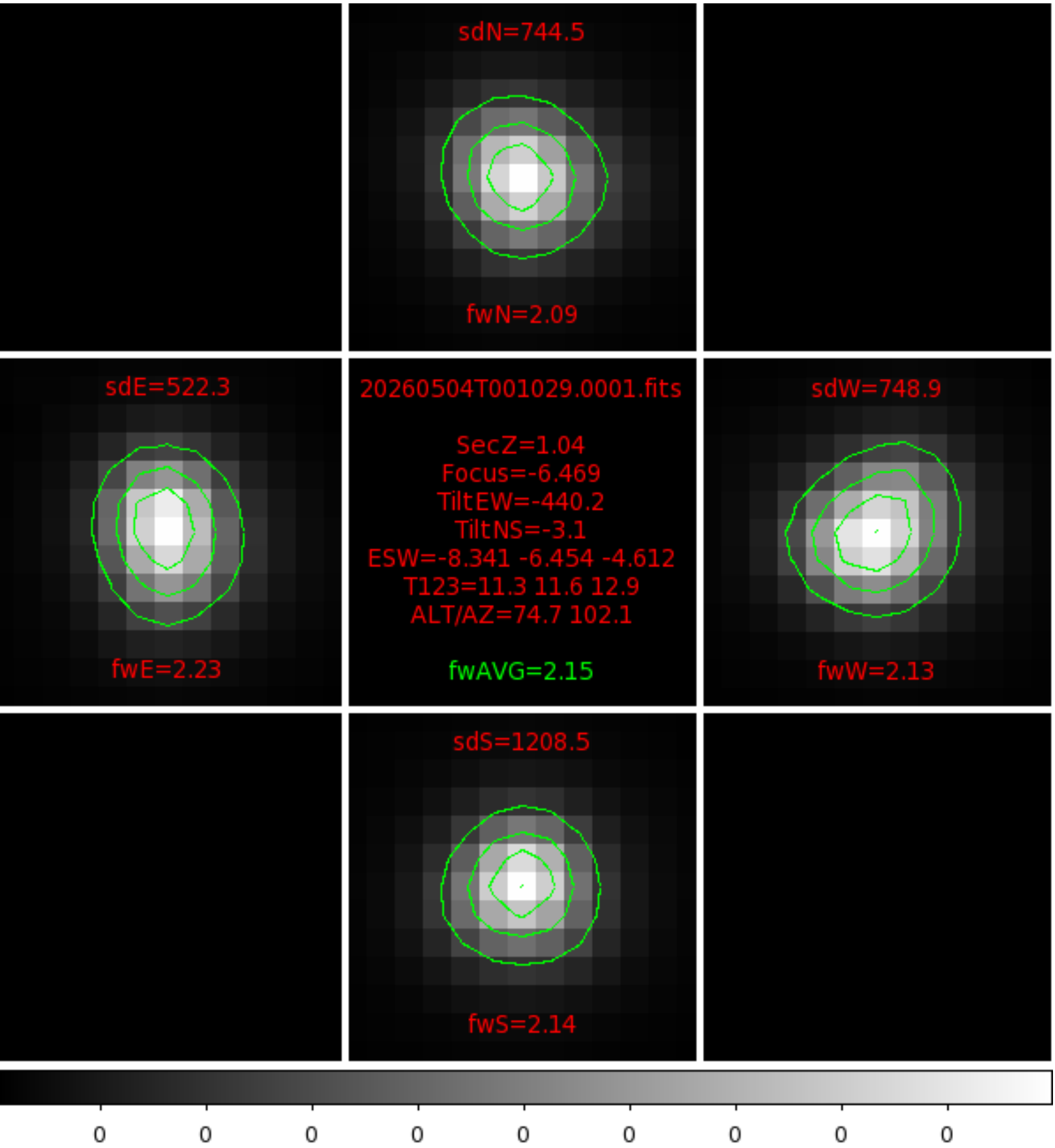
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.341 -6.454 -4.612
T123=11.3 11.6 12.9
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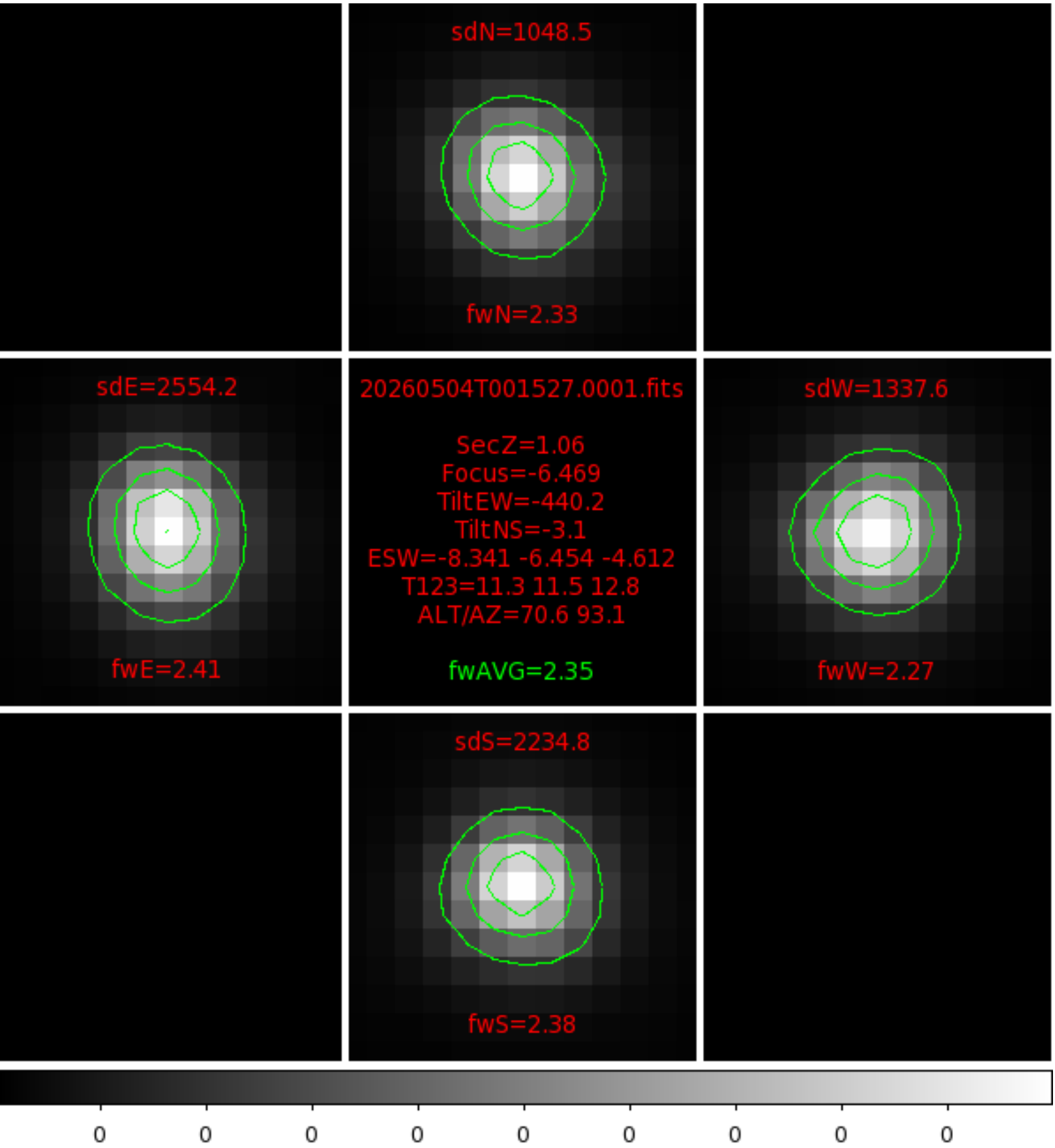
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SecZ=1.06
Focus=-6.469
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.341 -6.454 -4.612
T123=11.3 11.5 12.8
ALT/AZ=70.6 93.1
fwAVG=2.35
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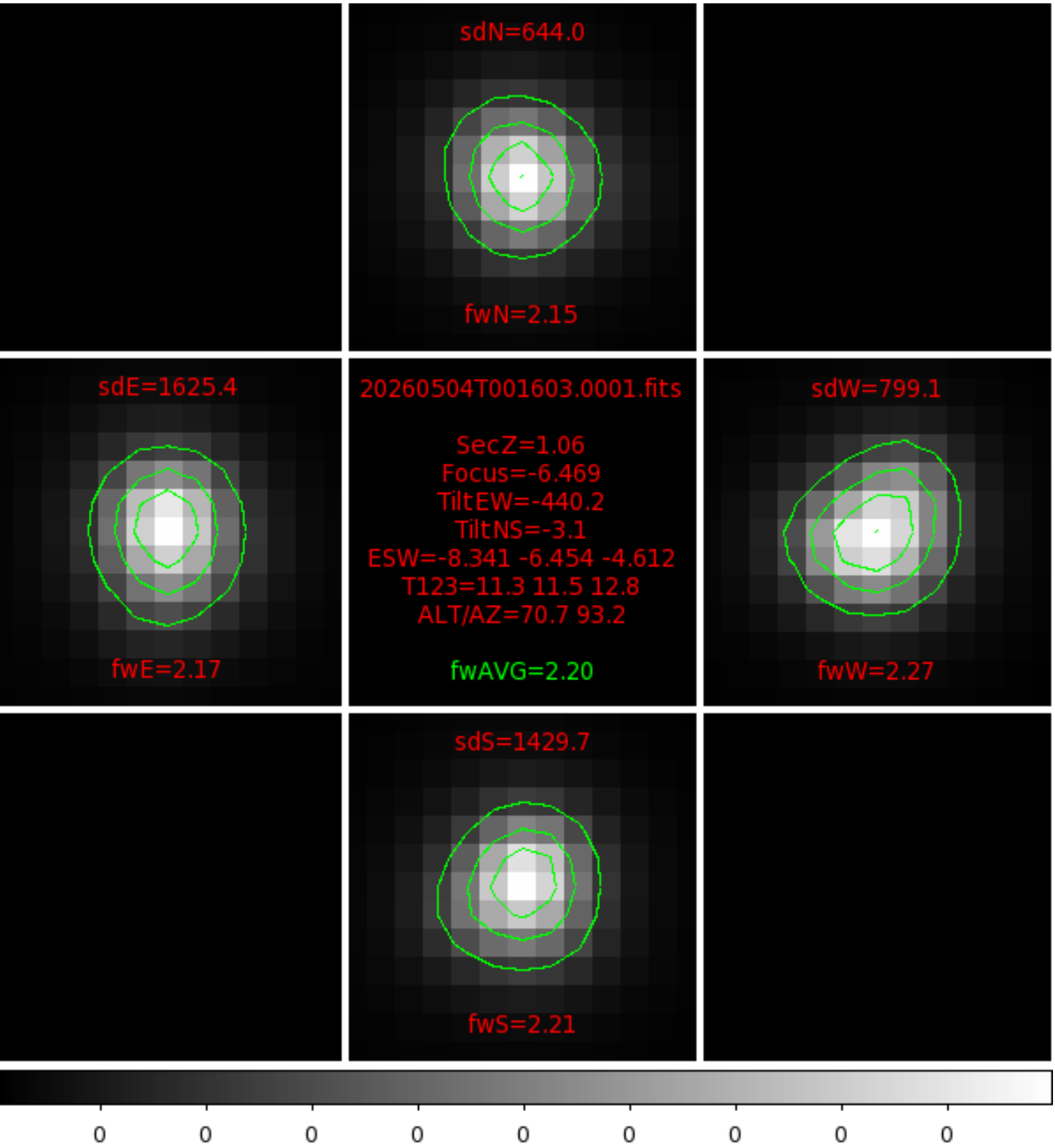
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TiltNS=-3.1
ESW=-8.341 -6.454 -4.612
T123=11.3 11.5 12.8
ALT/AZ=70.7 93.2
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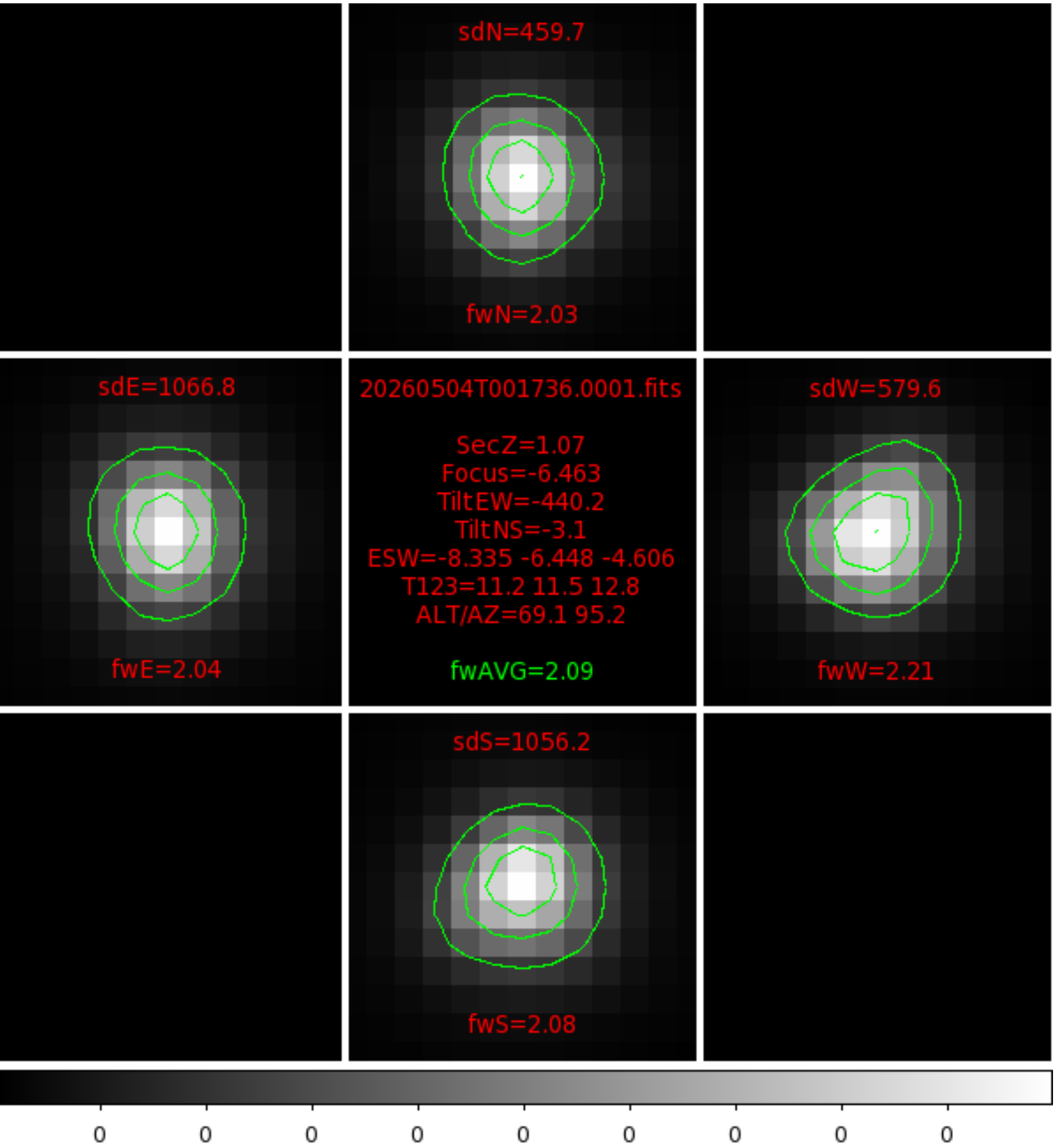
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TiltEW=-440.2
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ESW=-8.335 -6.448 -4.606
T123=11.2 11.5 12.8
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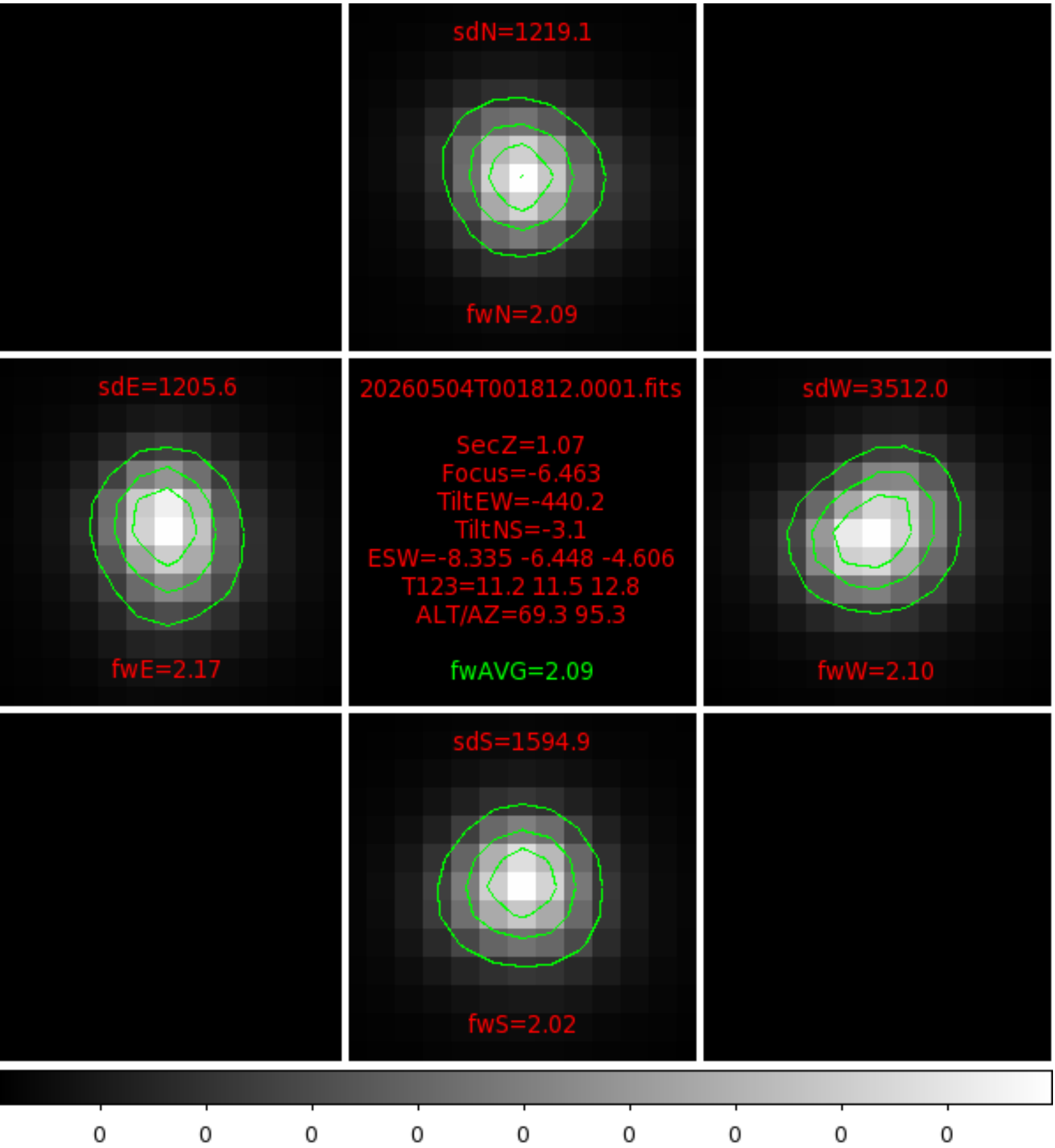
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SecZ=1.07
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TiltNS=-3.1
ESW=-8.335 -6.448 -4.606
T123=11.2 11.5 12.8
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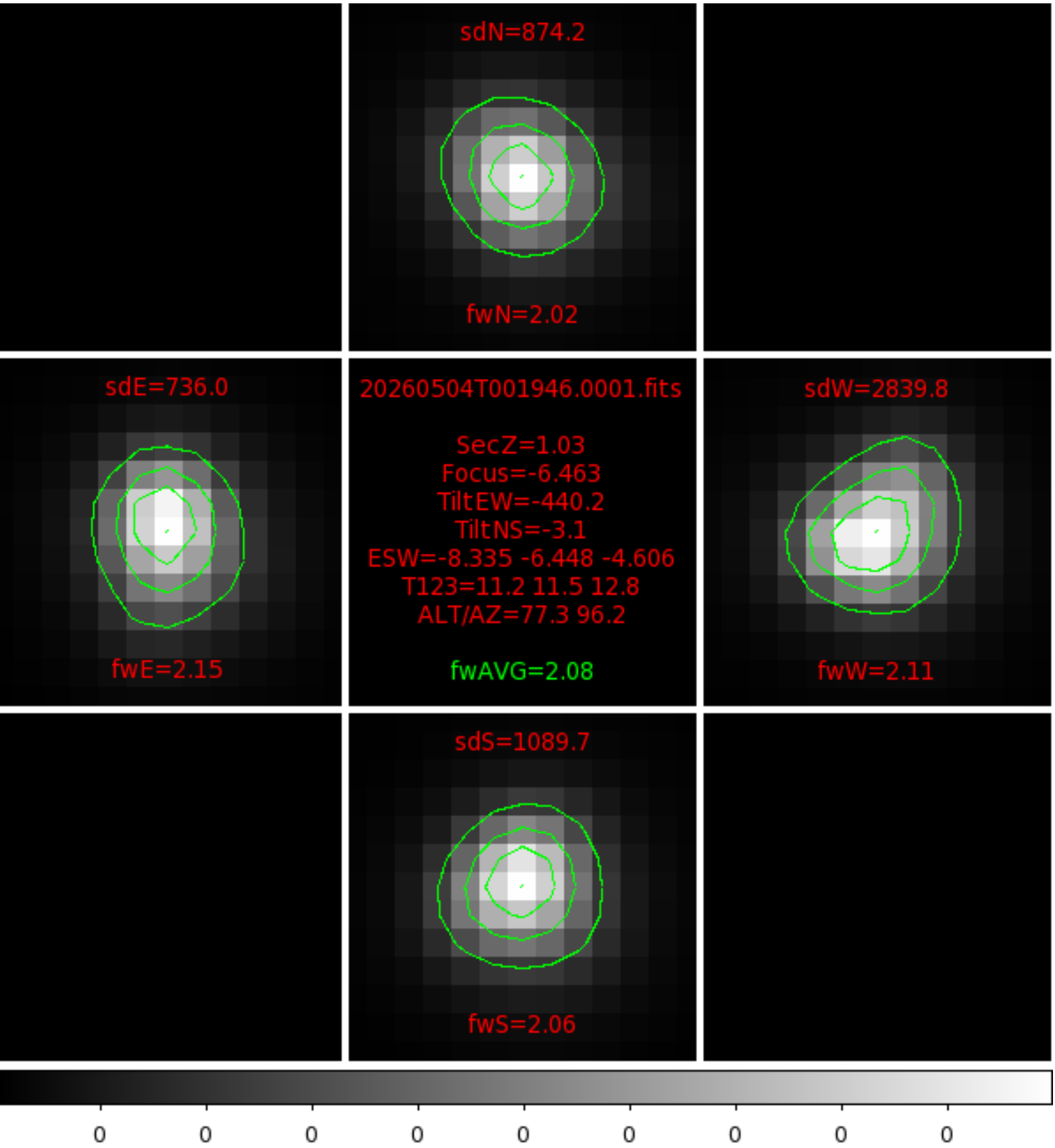
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ESW=-8.335 -6.448 -4.606
T123=11.2 11.5 12.8
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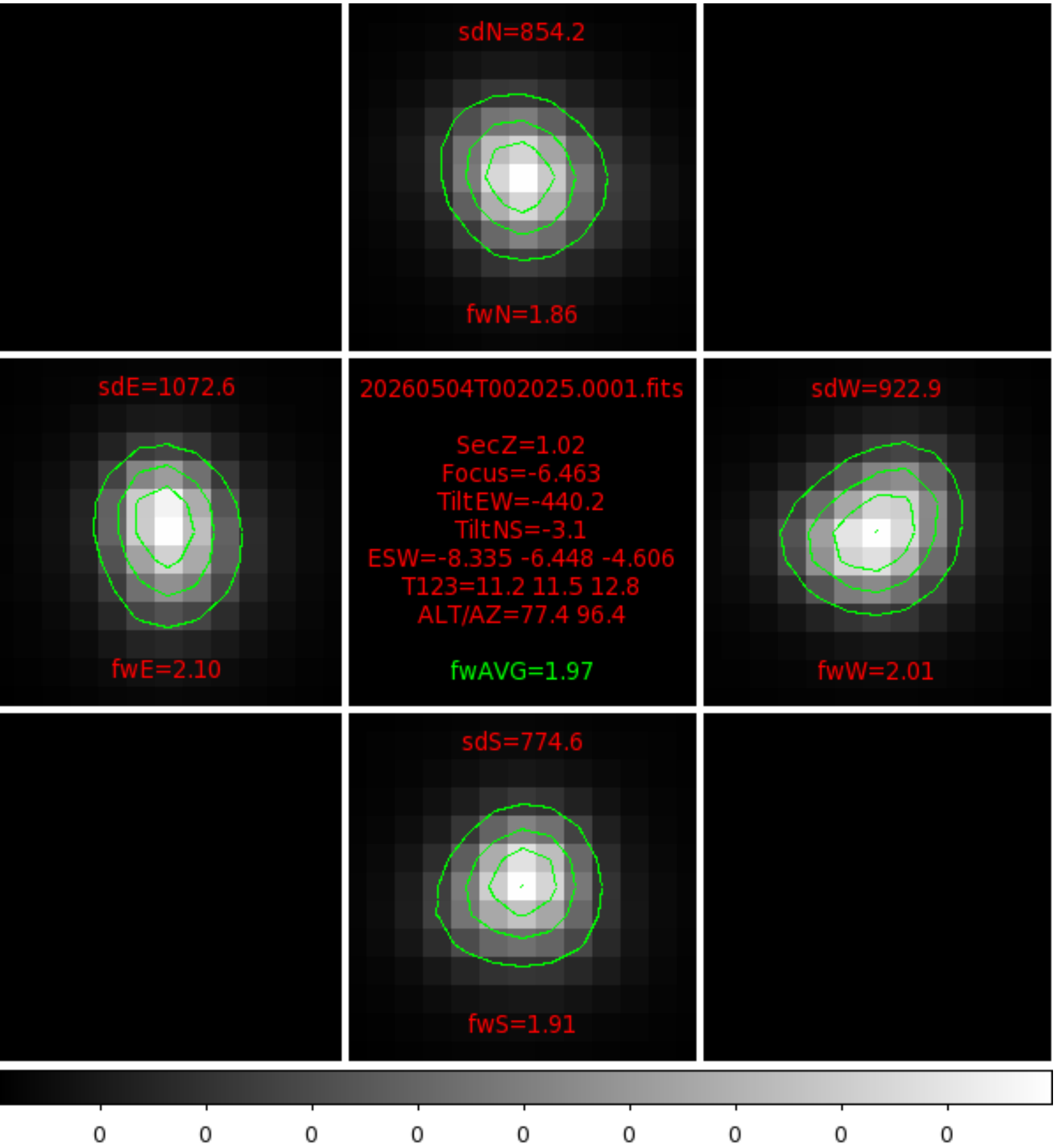
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ESW=-8.335 -6.448 -4.606
T123=11.2 11.5 12.8
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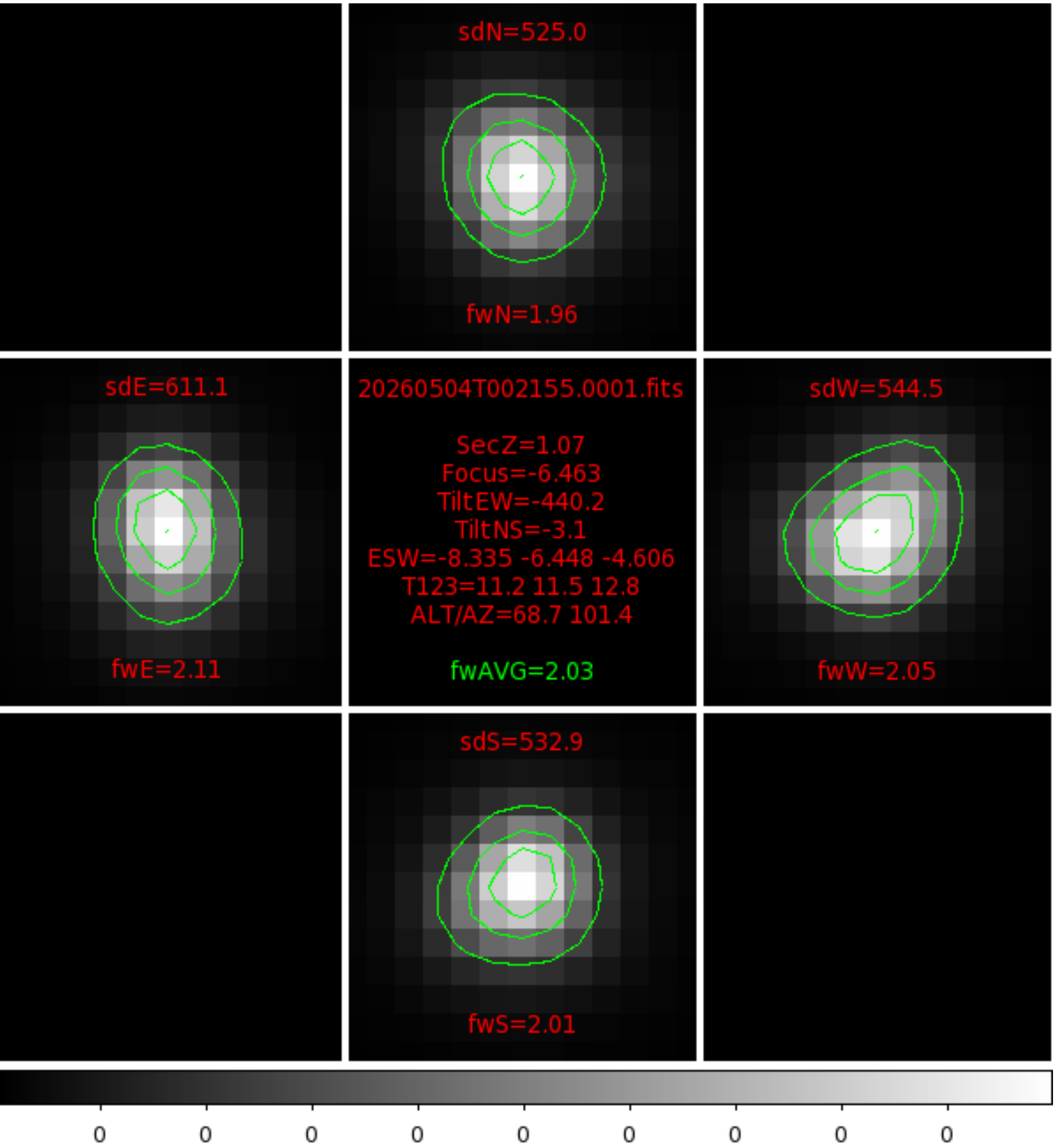
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ESW=-8.335 -6.448 -4.606
T123=11.2 11.5 12.8
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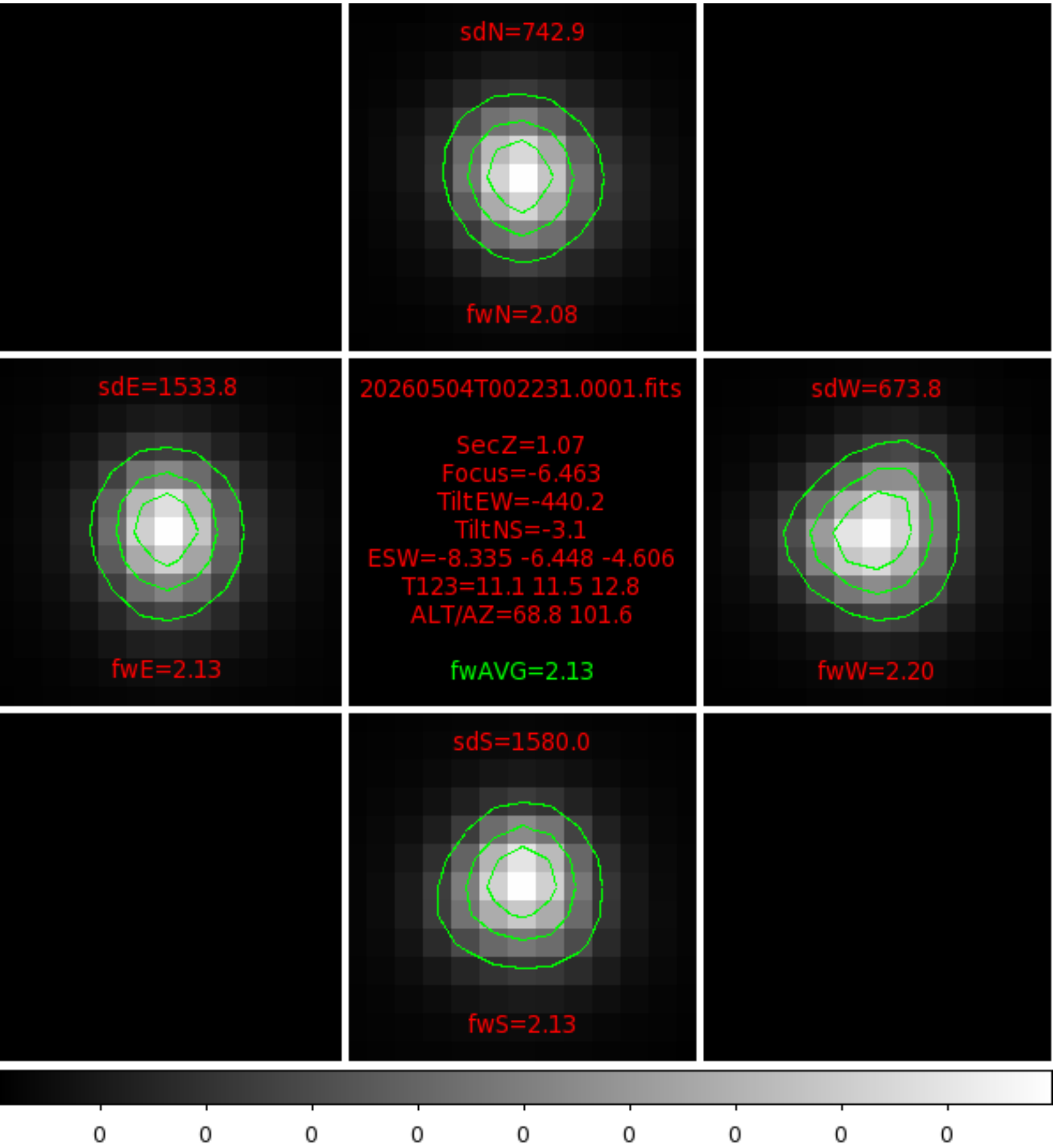
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ESW=-8.335 -6.448 -4.606
T123=11.1 11.5 12.8
ALT/AZ=68.8 101.6
fwAVG=2.13
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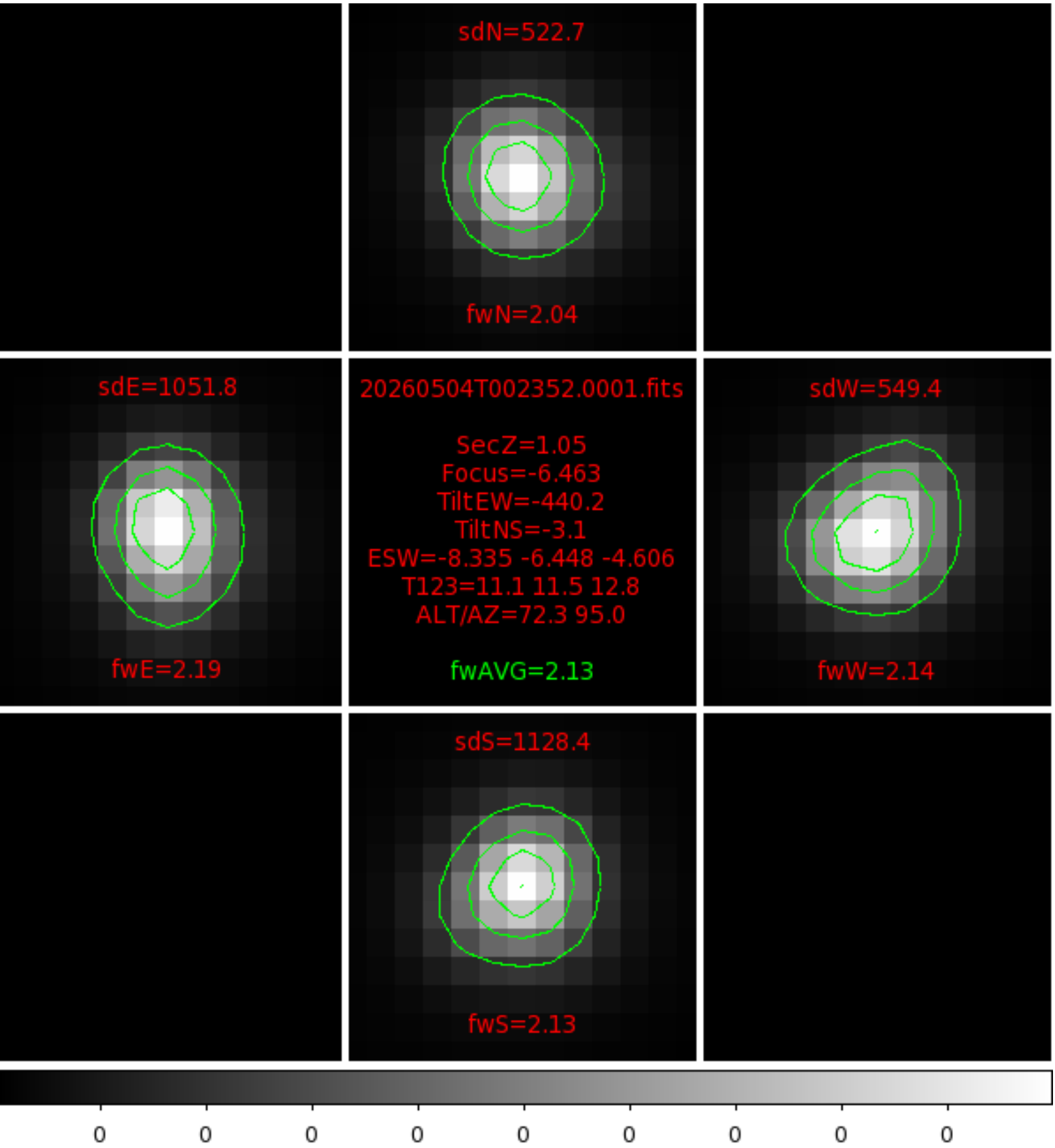
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ESW=-8.335 -6.448 -4.606
T123=11.1 11.5 12.8
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fwAVG=2.13
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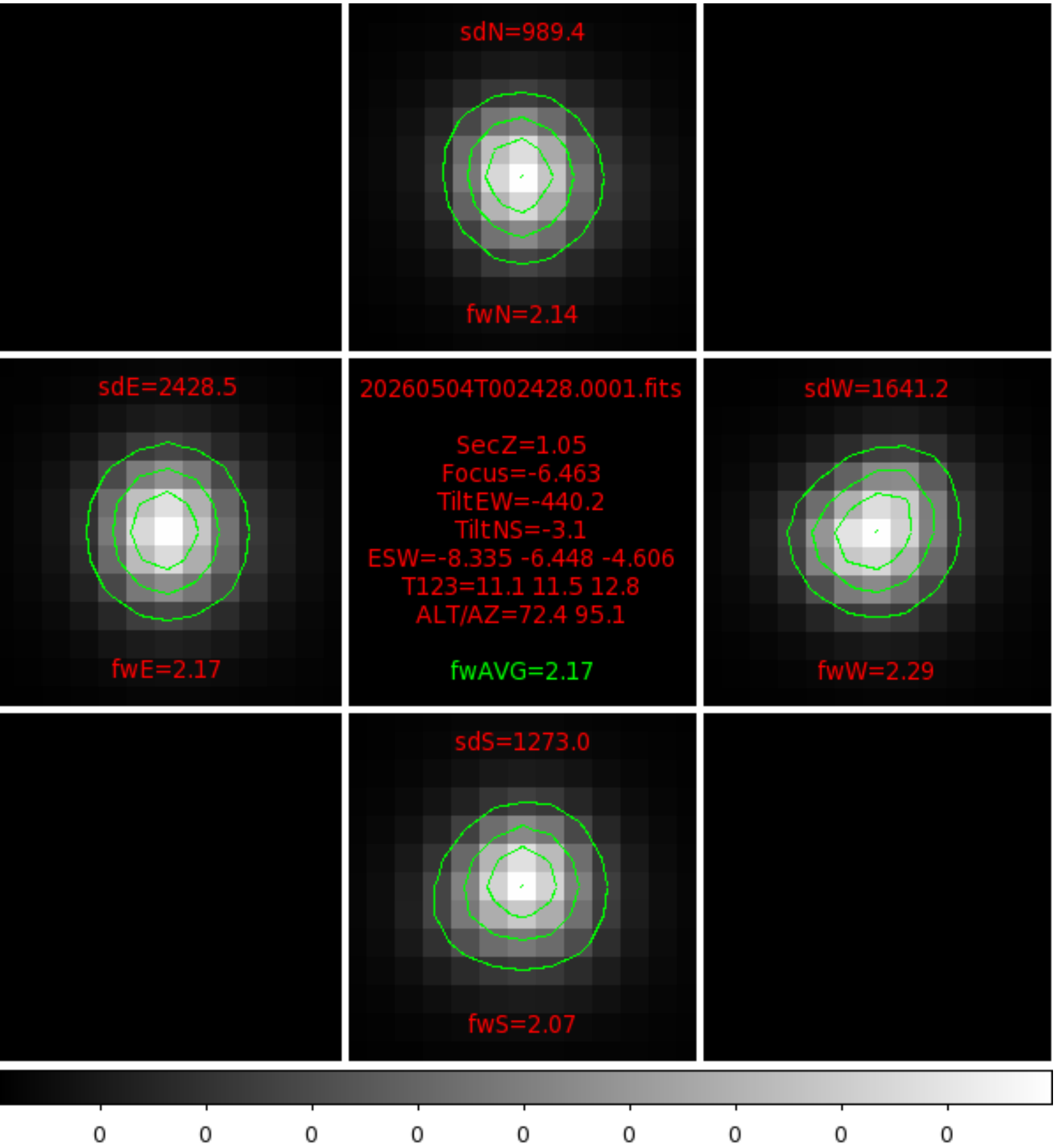
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ESW=-8.335 -6.448 -4.606
T123=11.1 11.5 12.8
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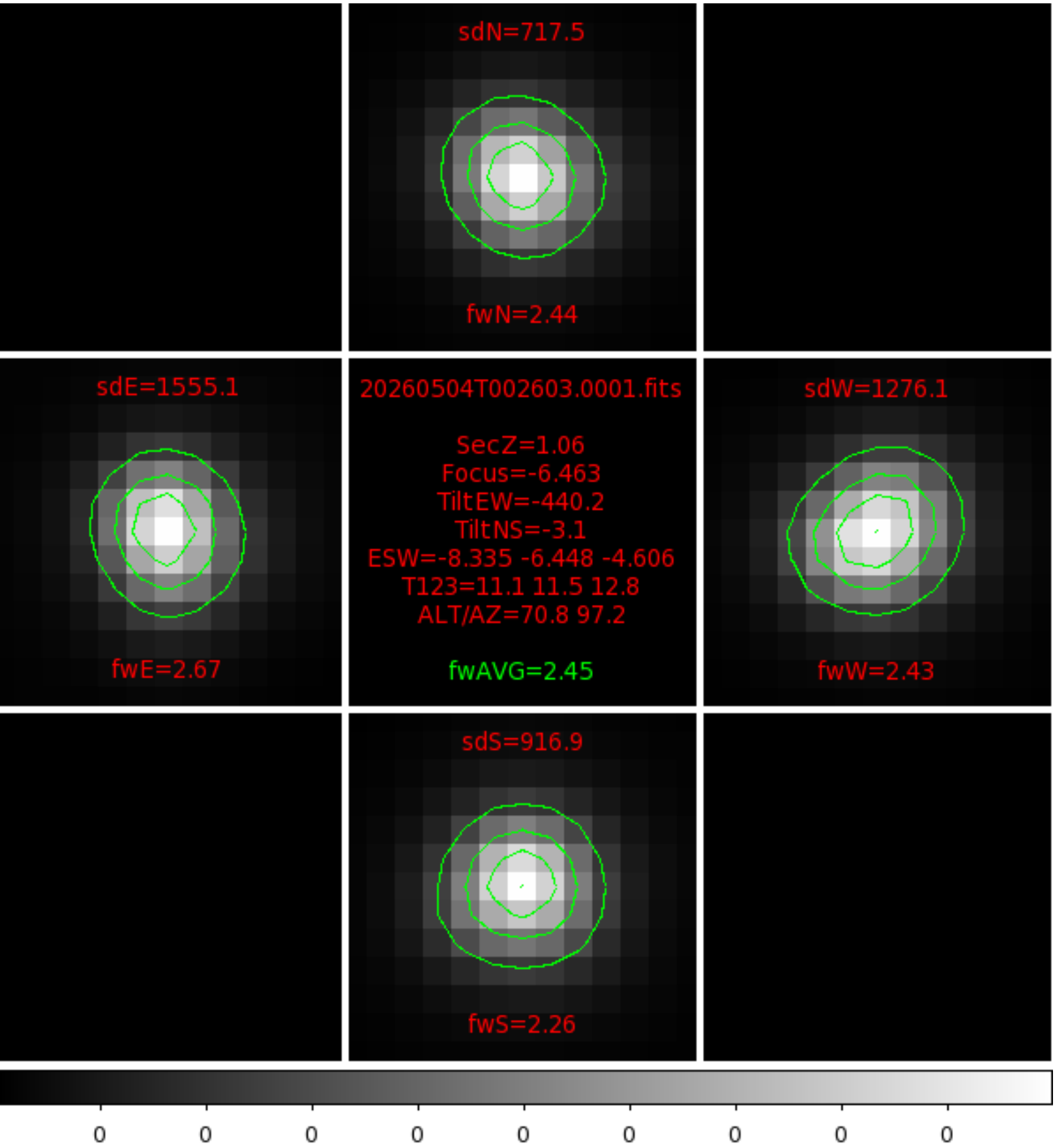
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ESW=-8.335 -6.448 -4.606
T123=11.1 11.5 12.8
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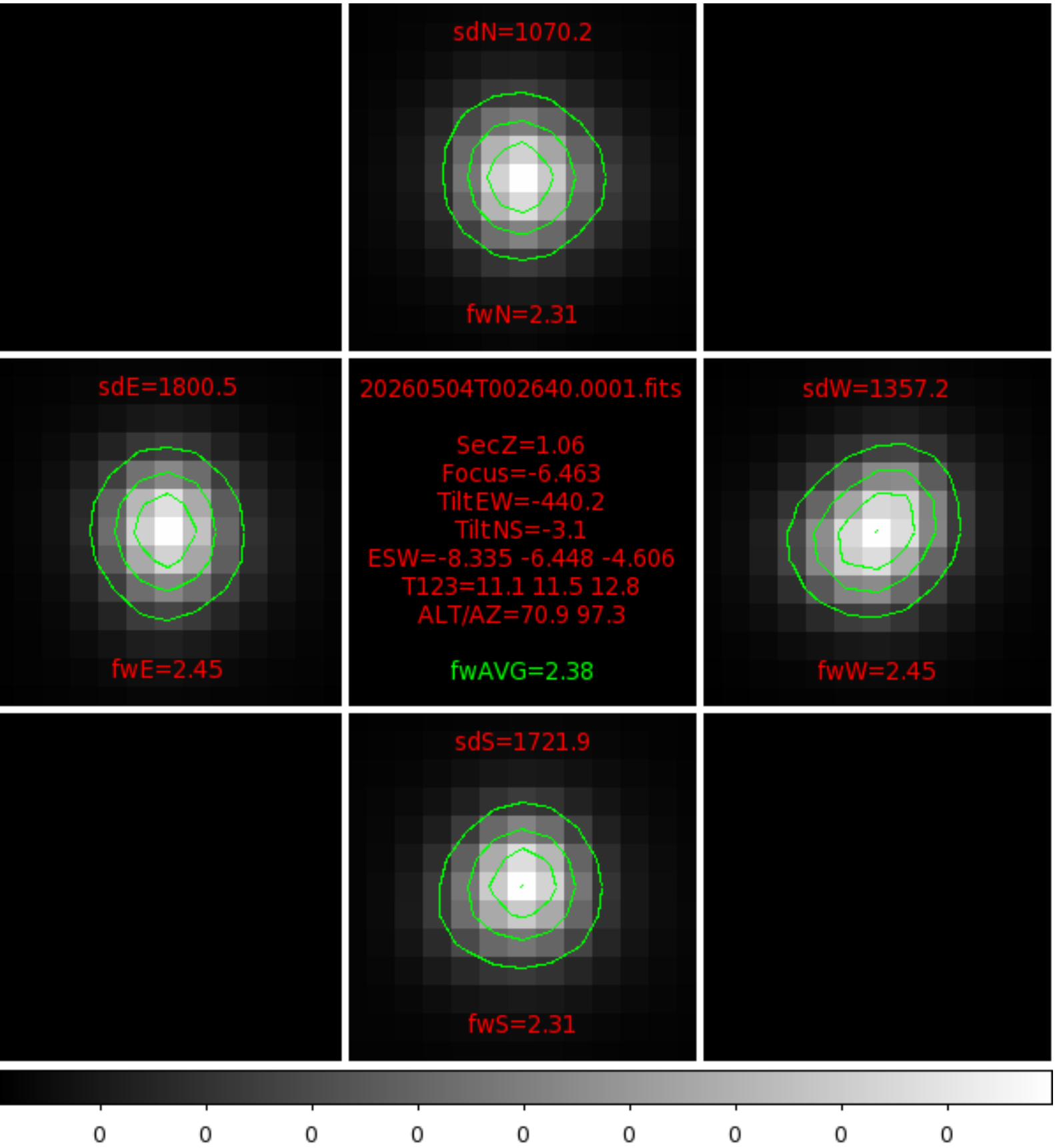
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T123=11.1 11.5 12.8
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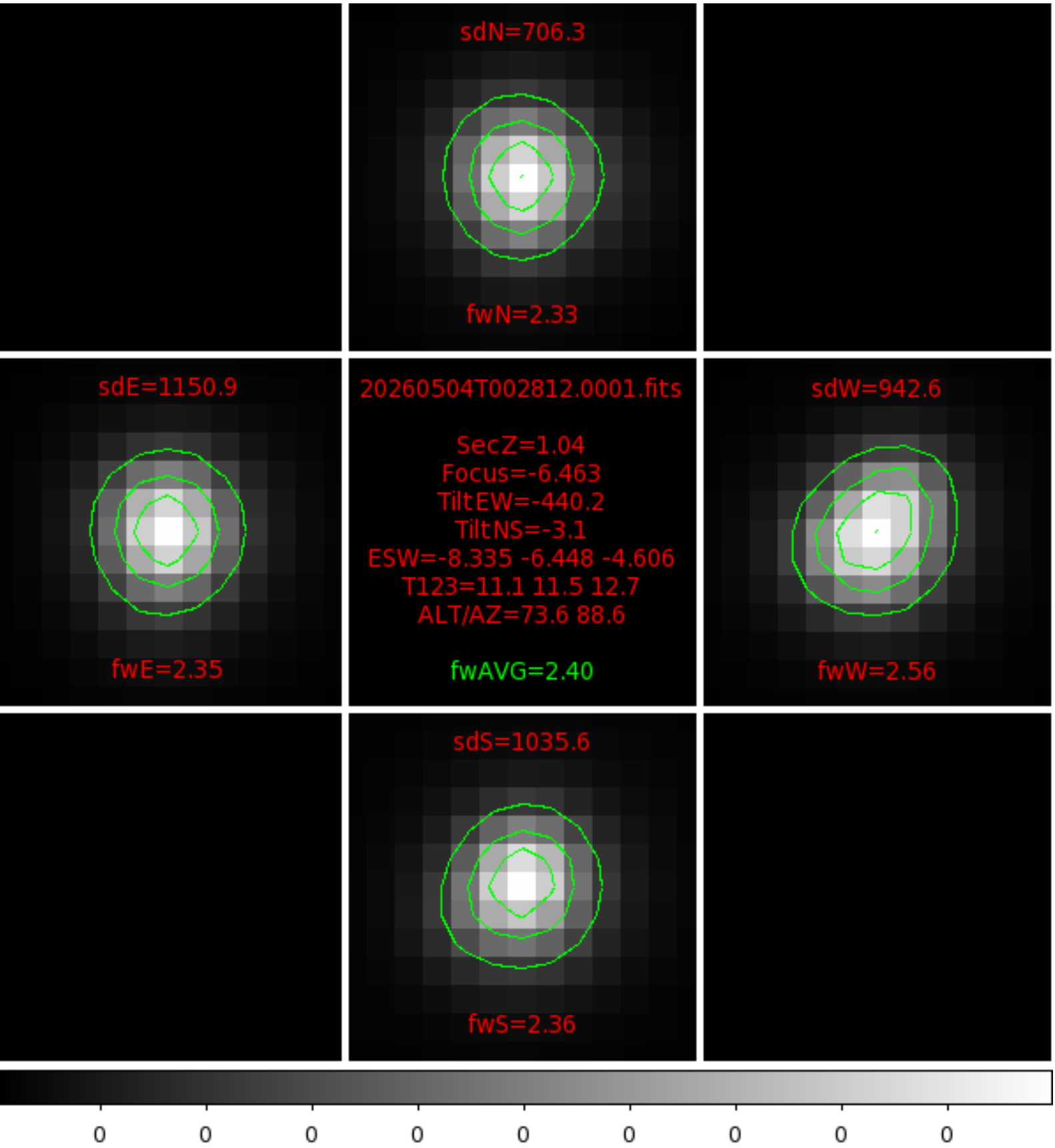
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ESW=-8.335 -6.448 -4.606
T123=11.1 11.5 12.7
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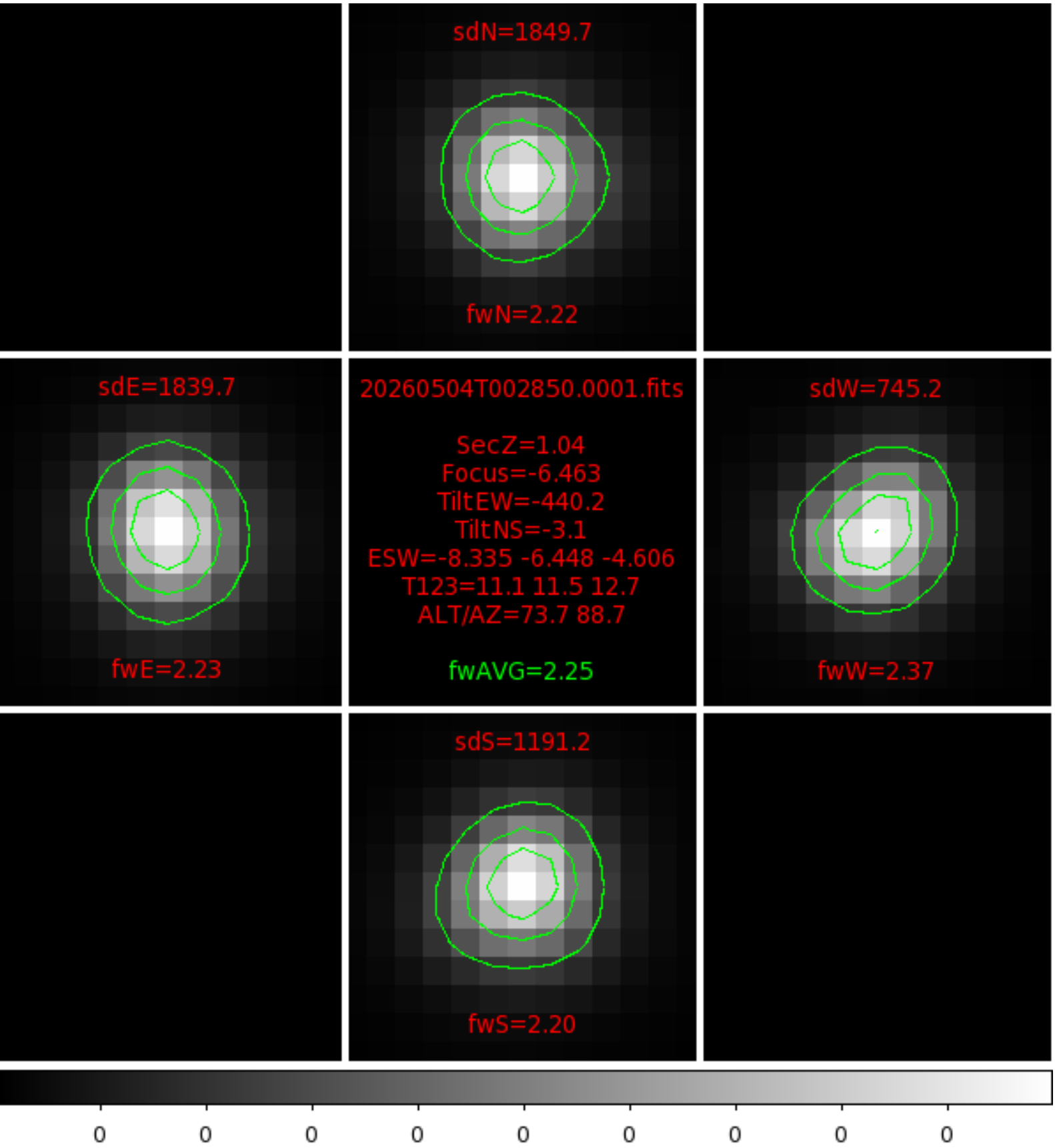
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T123=11.1 11.5 12.7
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fwAVG=2.25
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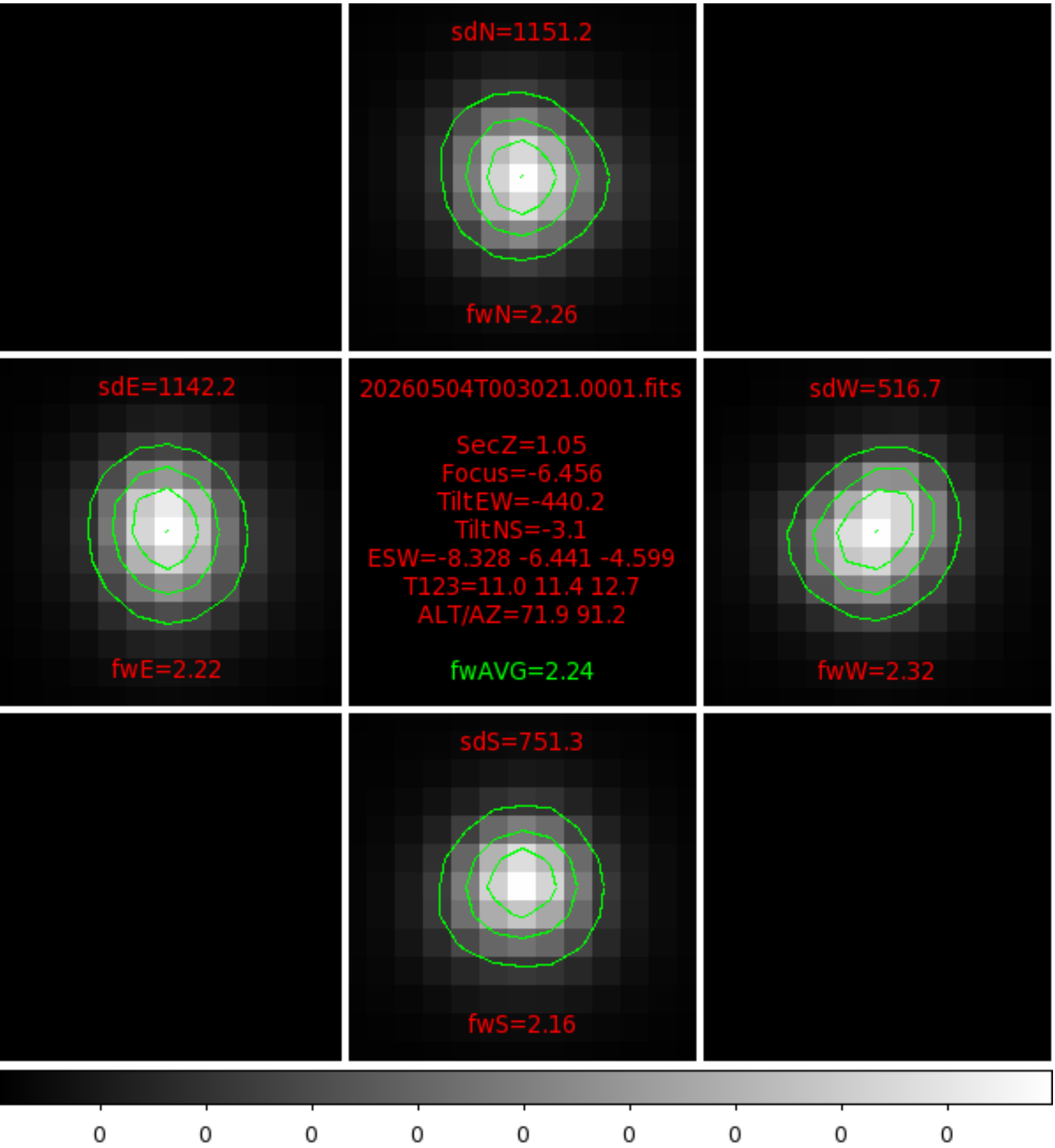
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ESW=-8.328 -6.441 -4.599
T123=11.0 11.4 12.7
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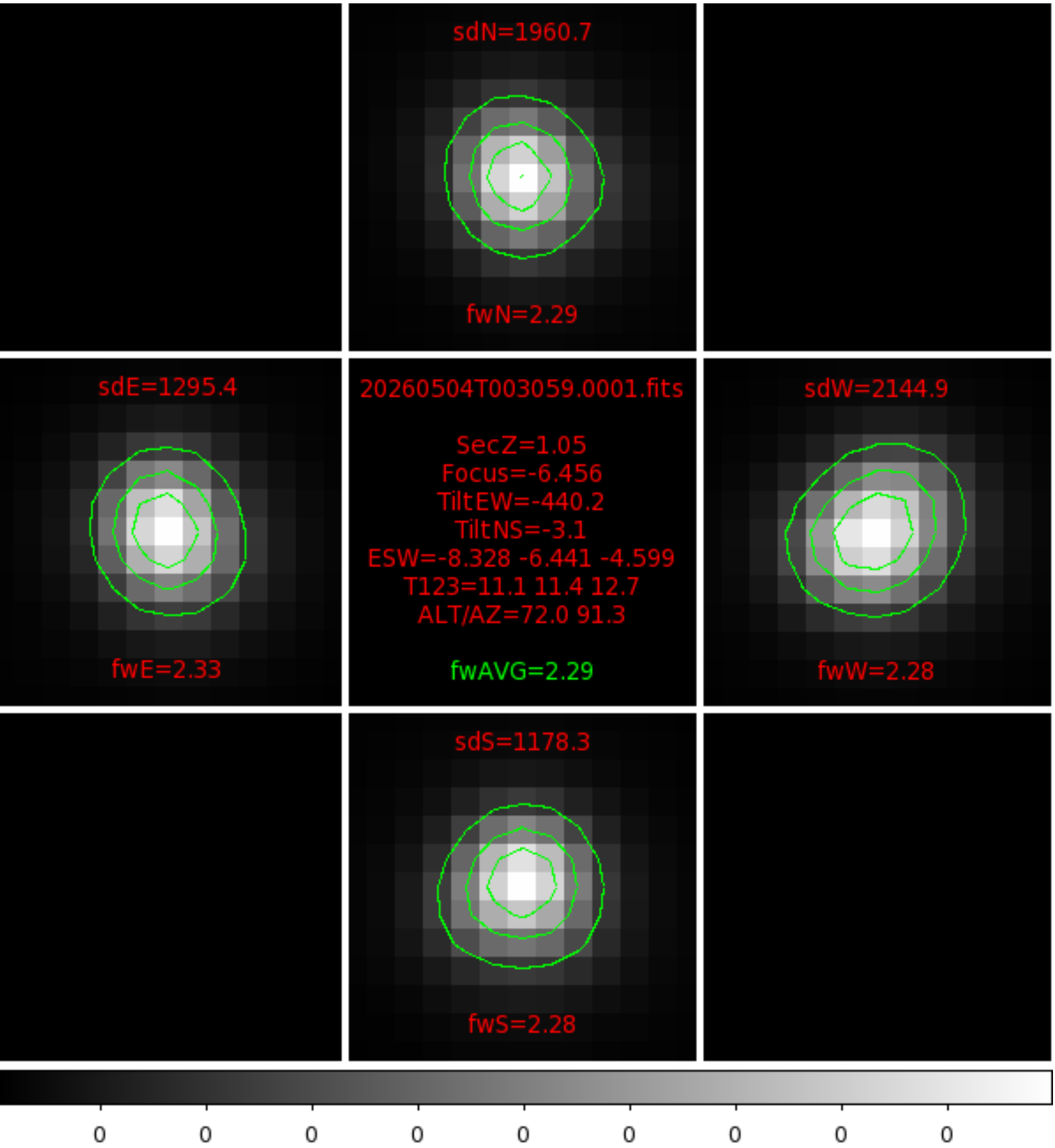
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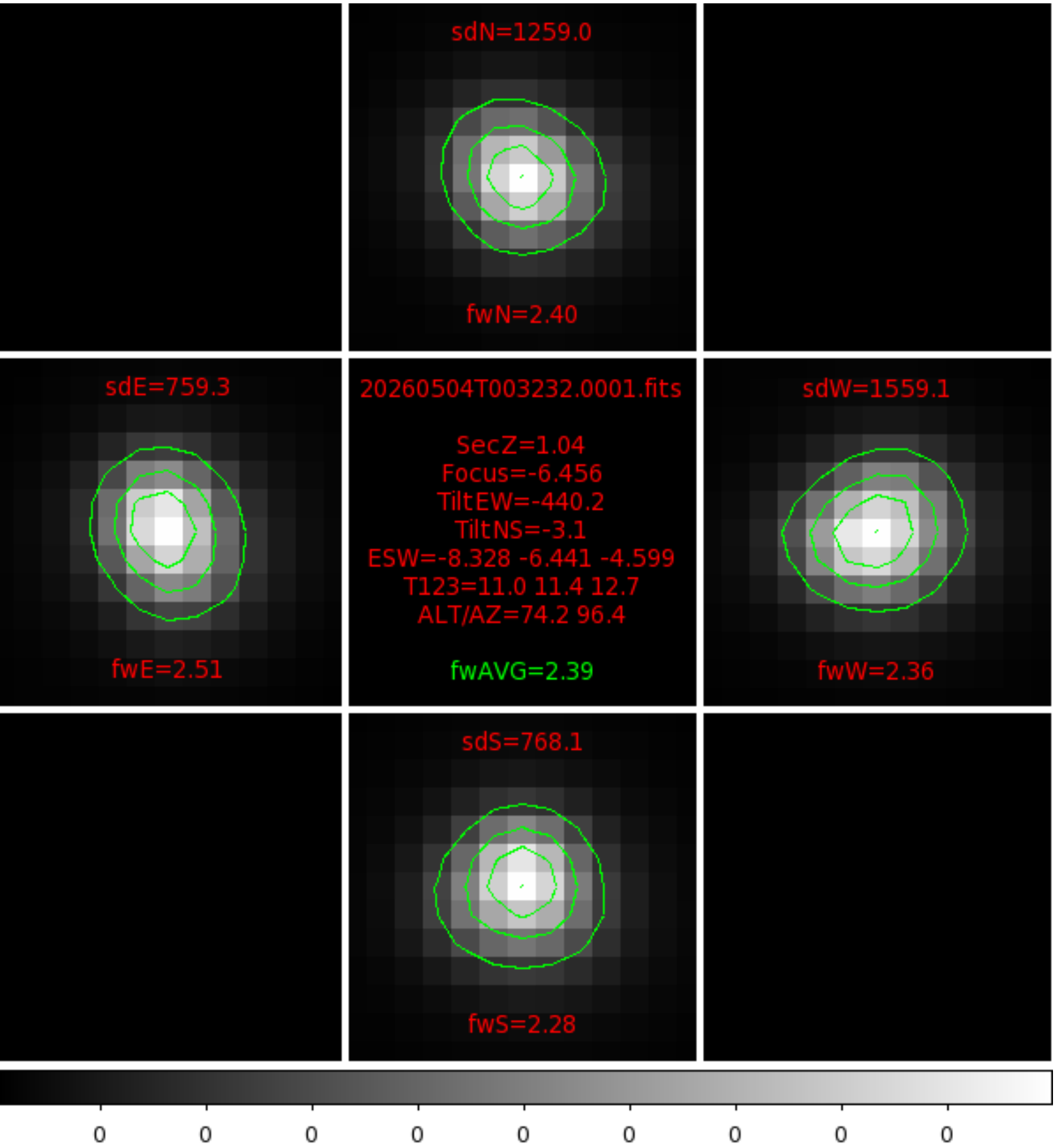
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SecZ=1.04
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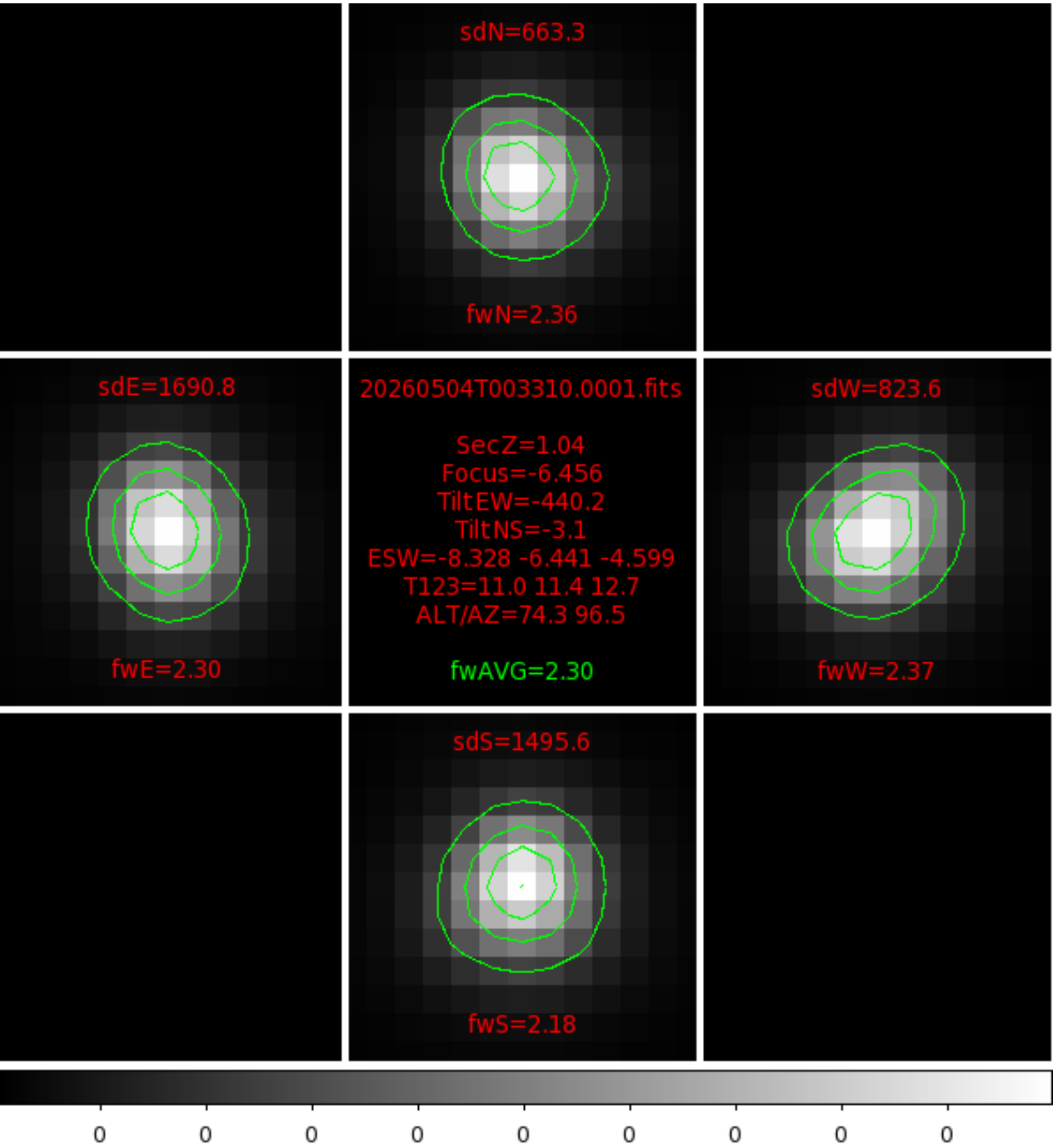
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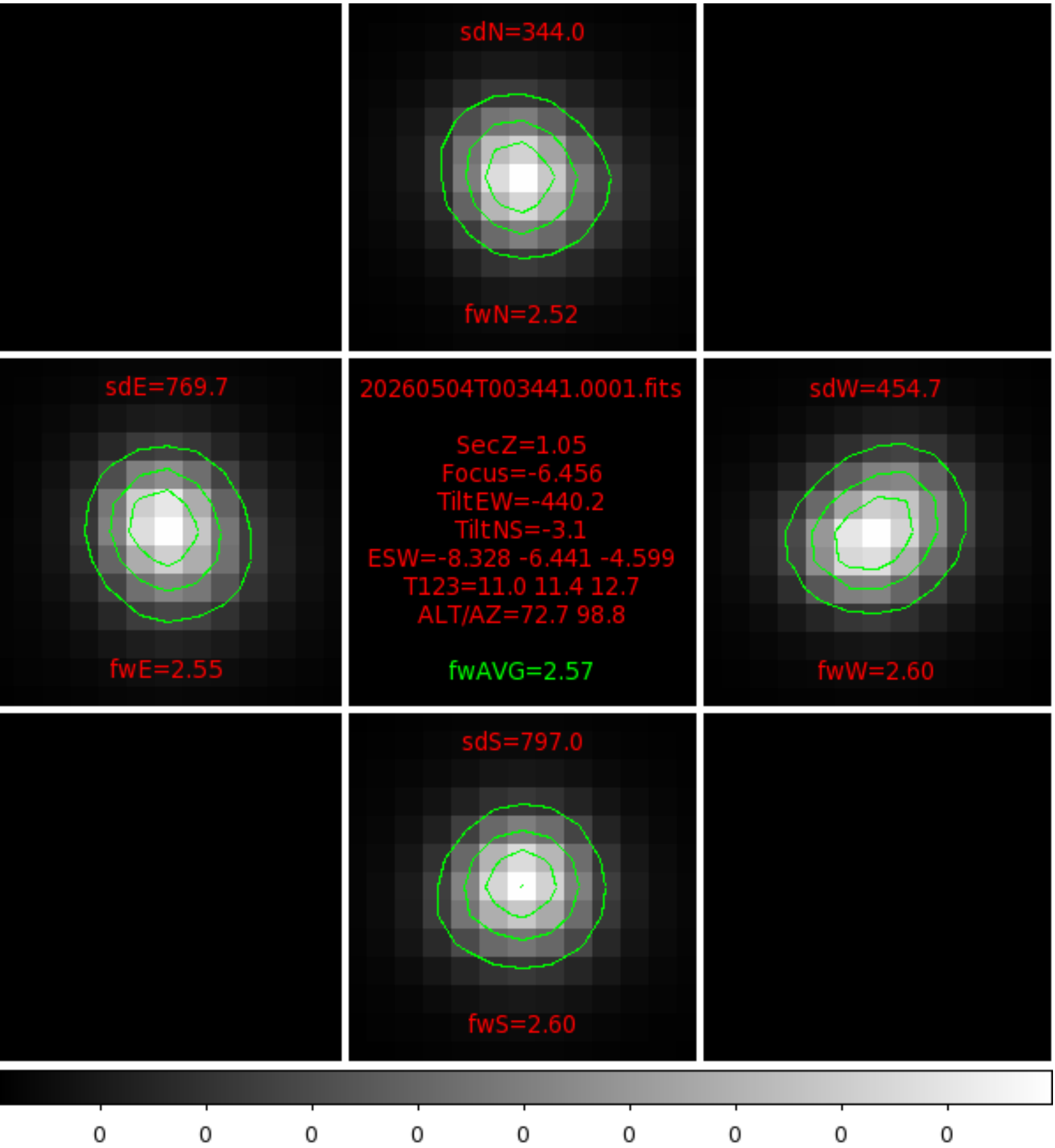
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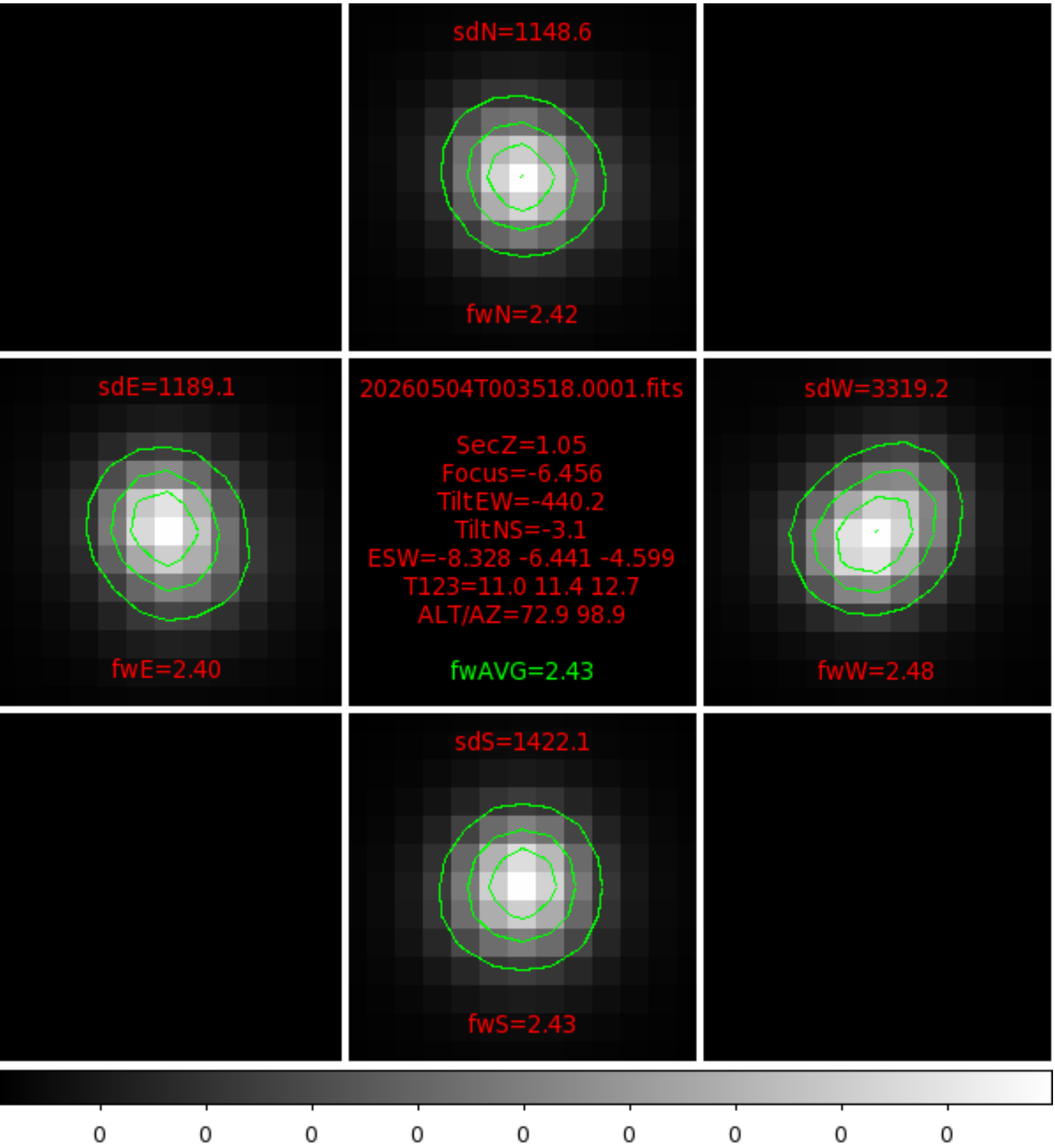
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SecZ=1.05
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ESW=-8.328 -6.441 -4.599
T123=11.0 11.4 12.7
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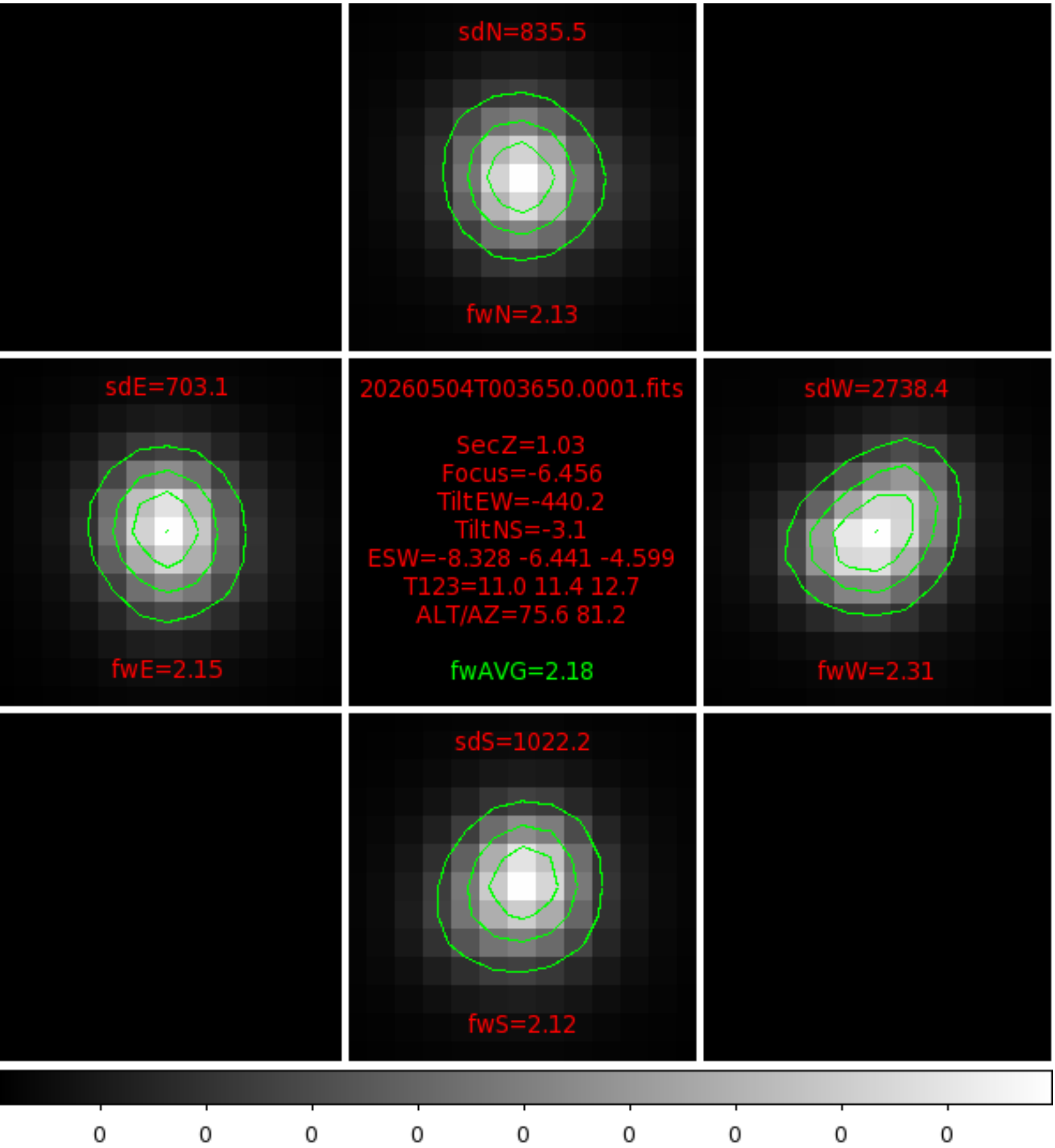
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ESW=-8.328 -6.441 -4.599
T123=11.0 11.4 12.7
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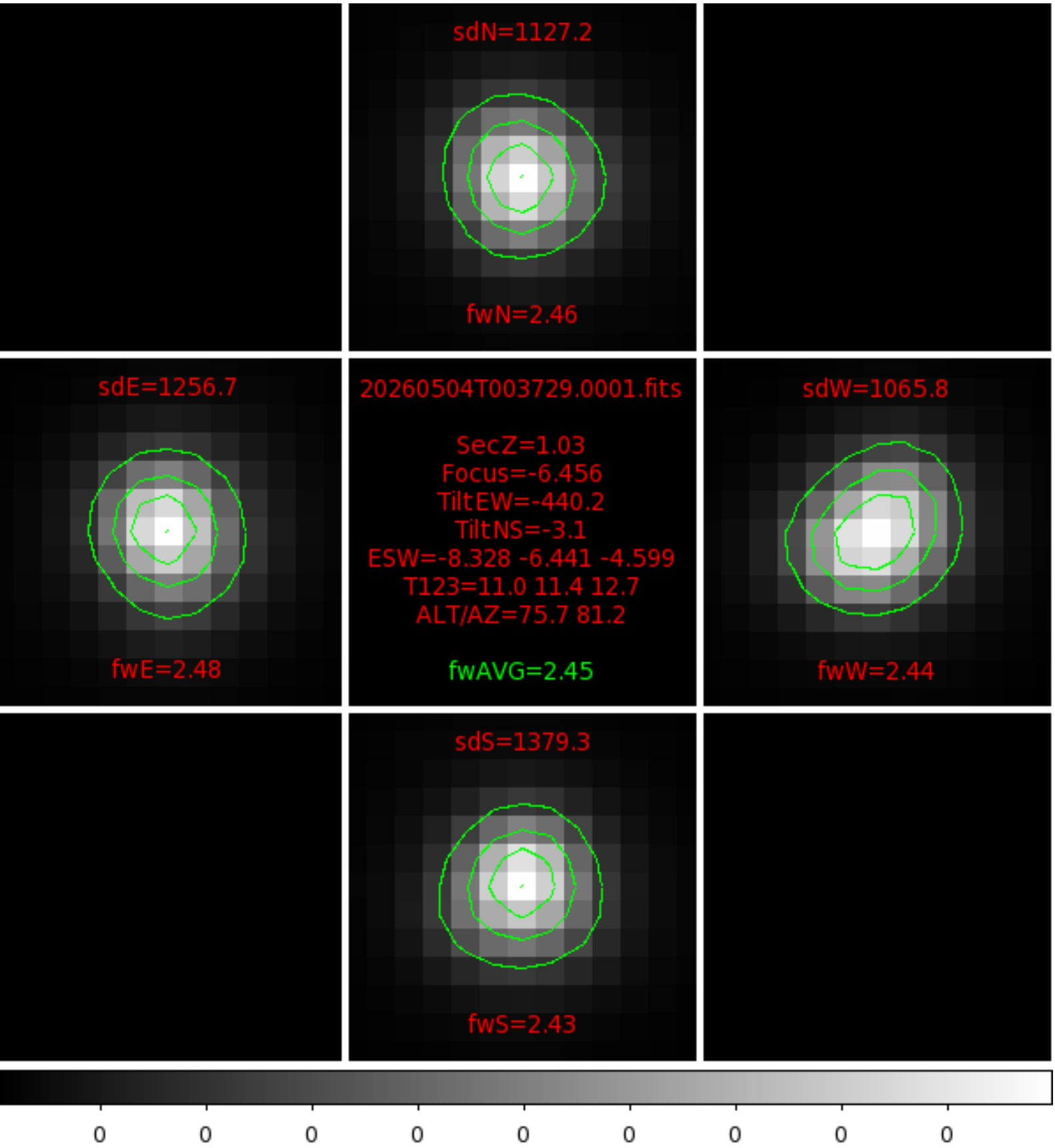
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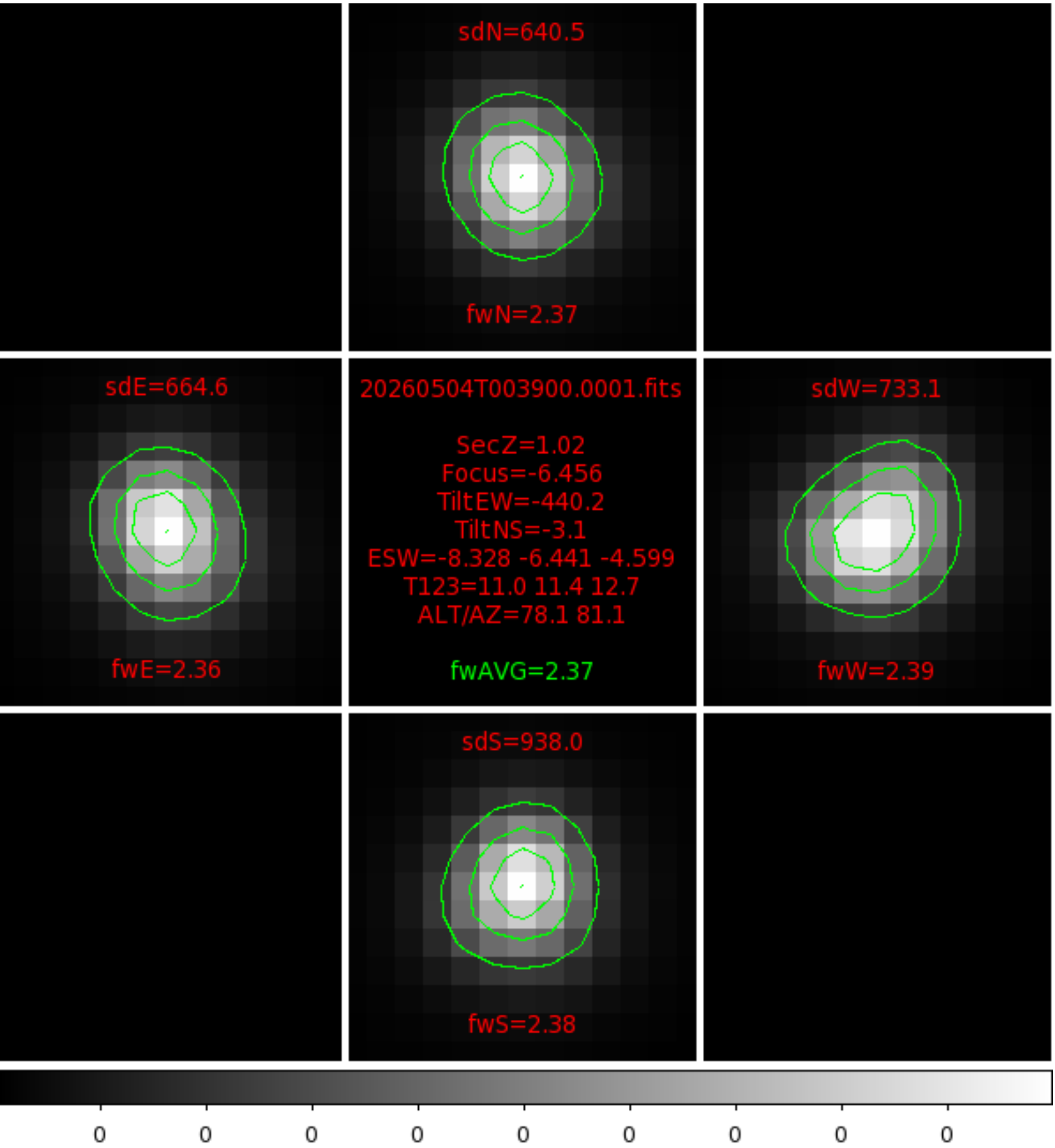
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TiltNS=-3.1
ESW=-8.328 -6.441 -4.599
T123=11.0 11.4 12.7
ALT/AZ=78.1 81.1
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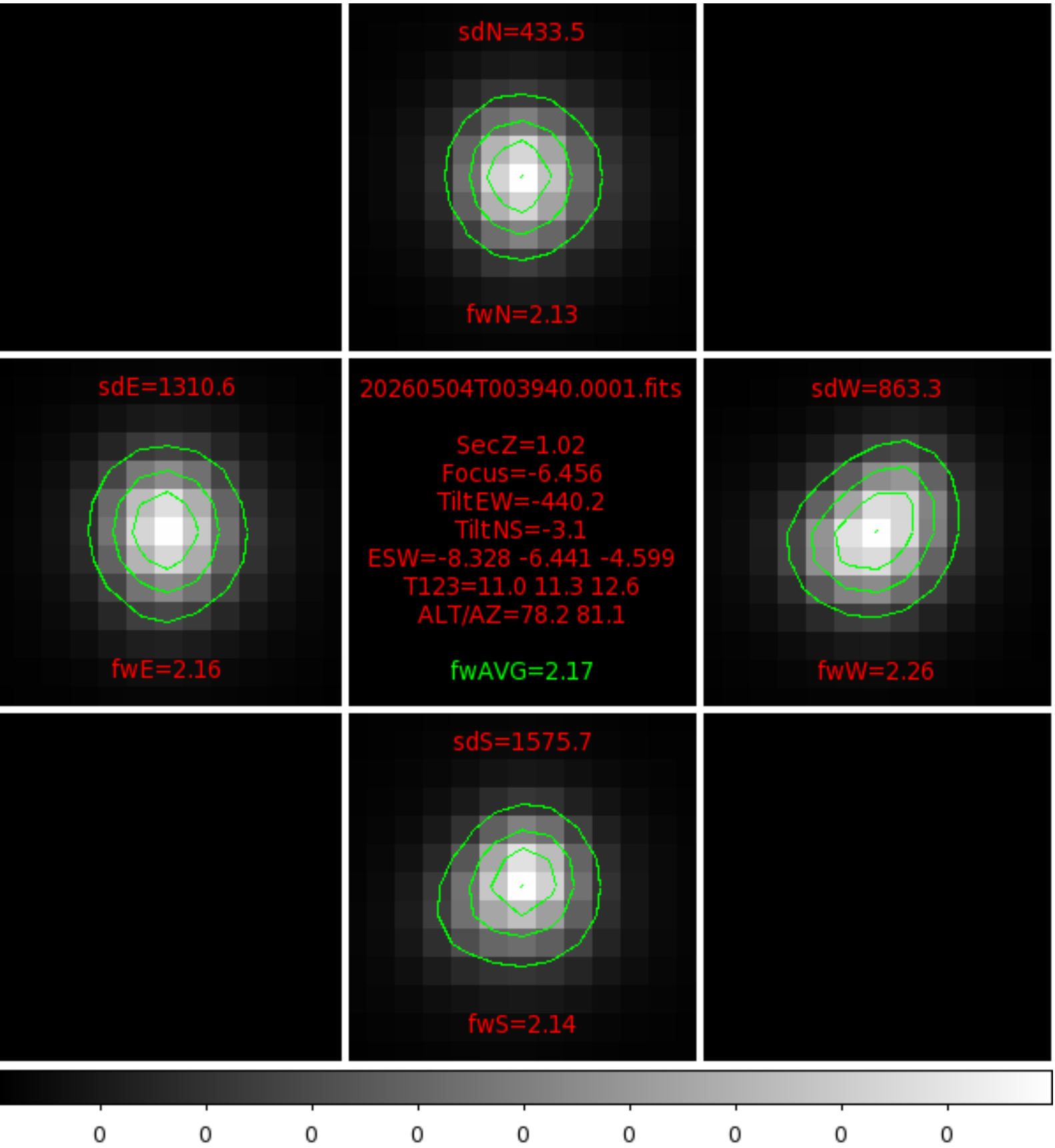
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TiltNS=-3.1
ESW=-8.328 -6.441 -4.599
T123=11.0 11.3 12.6
ALT/AZ=78.2 81.1
fwAVG=2.17
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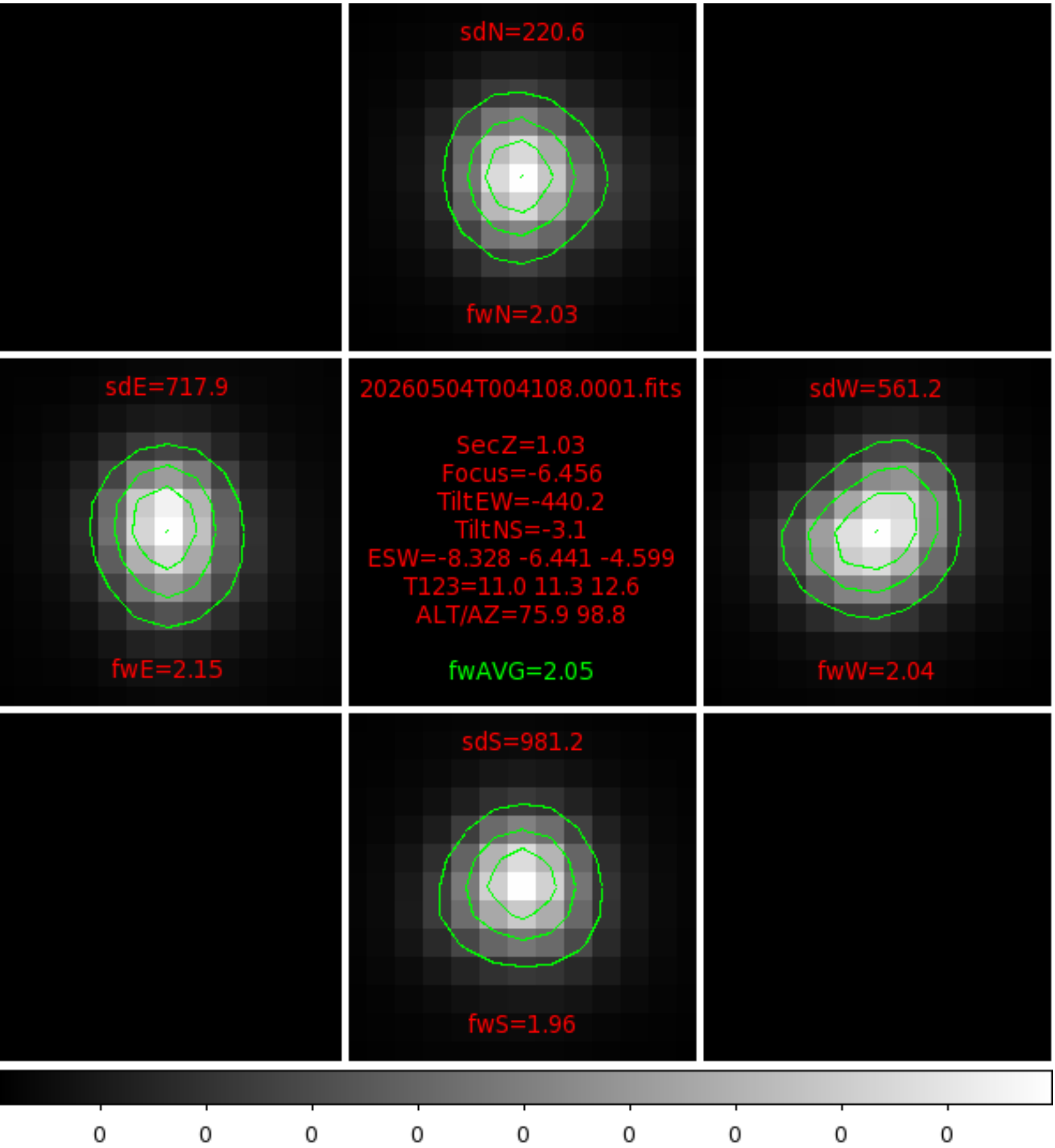
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T123=11.0 11.3 12.6
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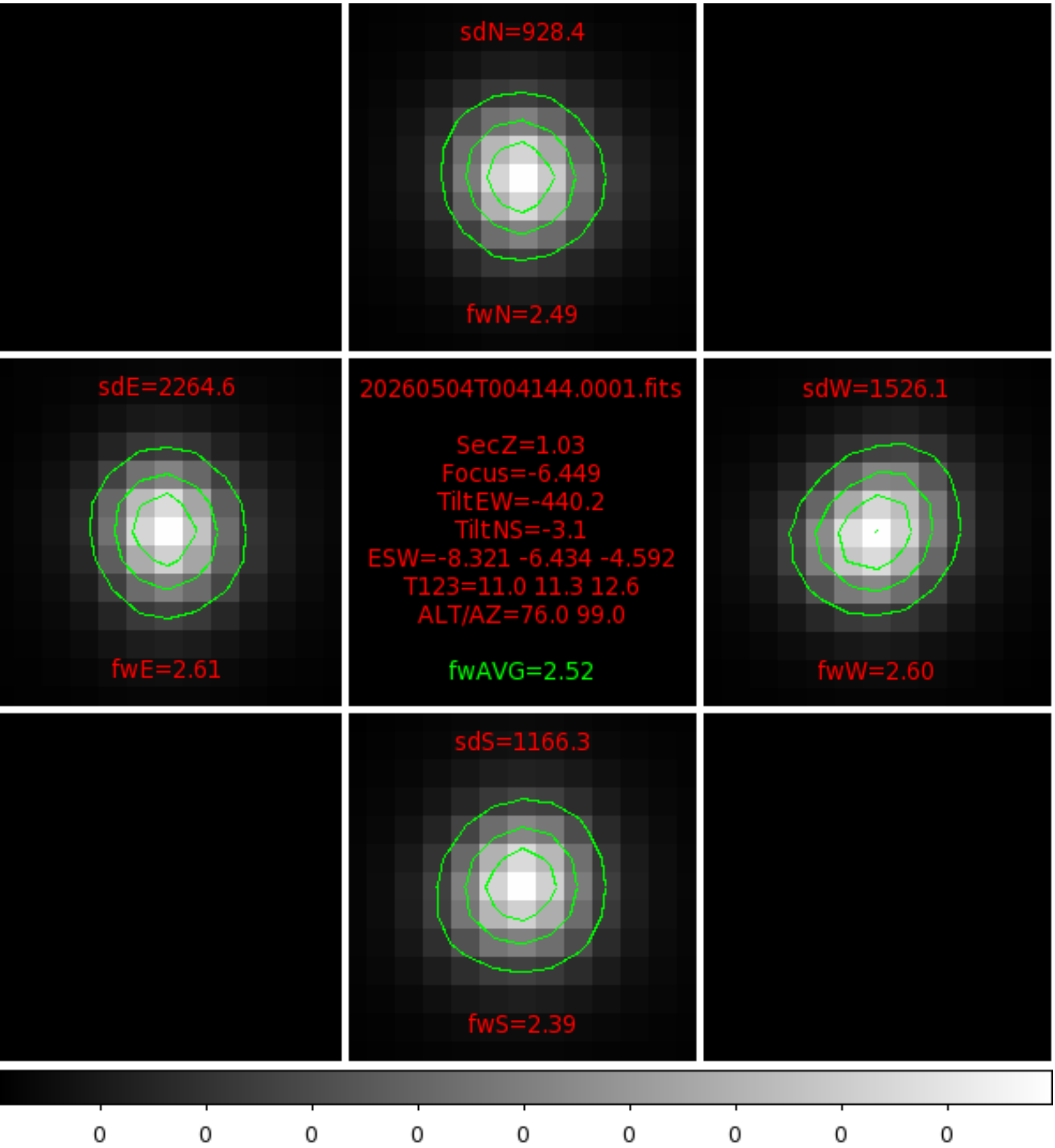
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SecZ=1.03
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TiltNS=-3.1
ESW=-8.321 -6.434 -4.592
T123=11.0 11.3 12.6
ALT/AZ=76.0 99.0
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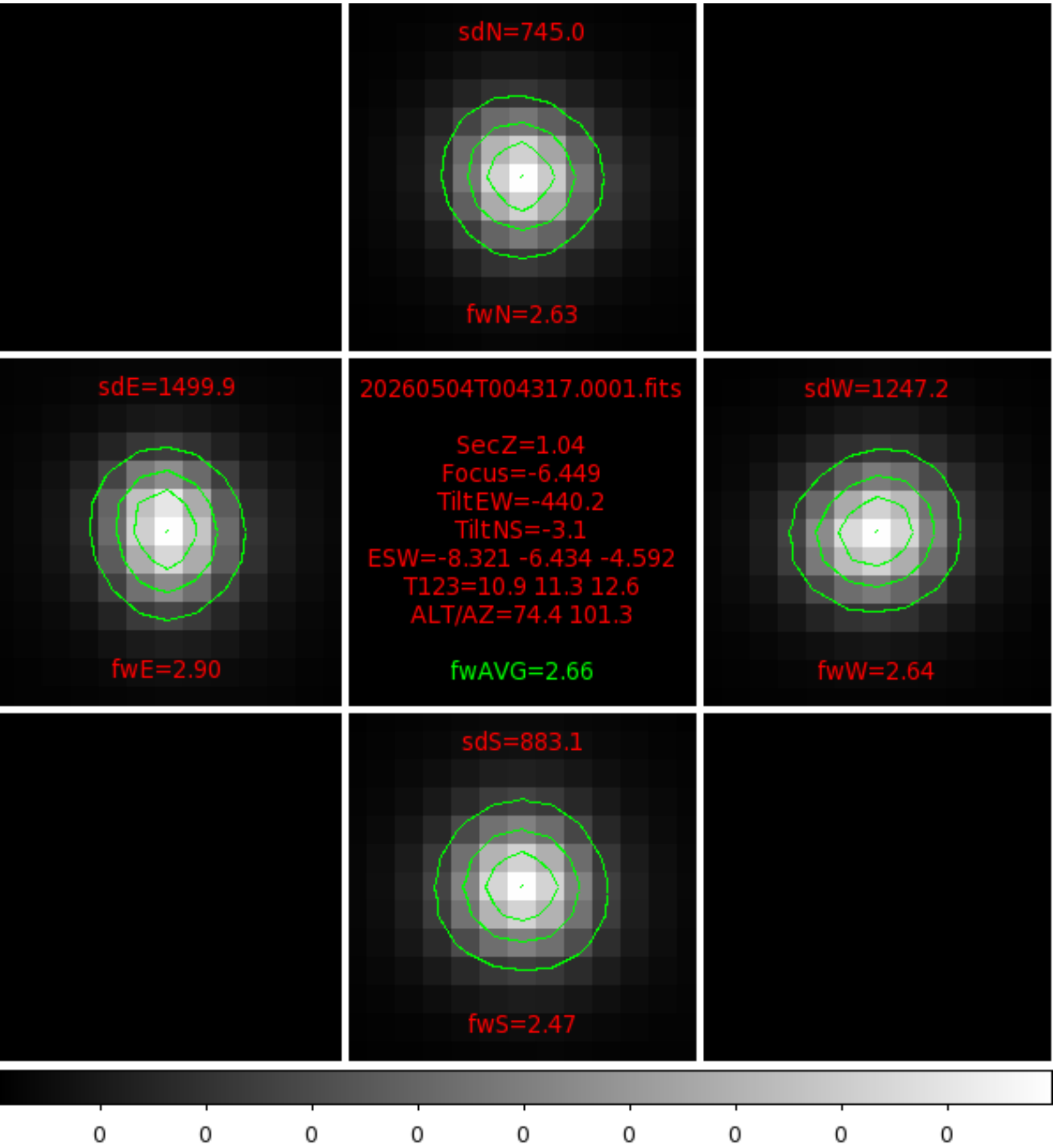
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ESW=-8.321 -6.434 -4.592
T123=10.9 11.3 12.6
ALT/AZ=74.4 101.3
fwAVG=2.66
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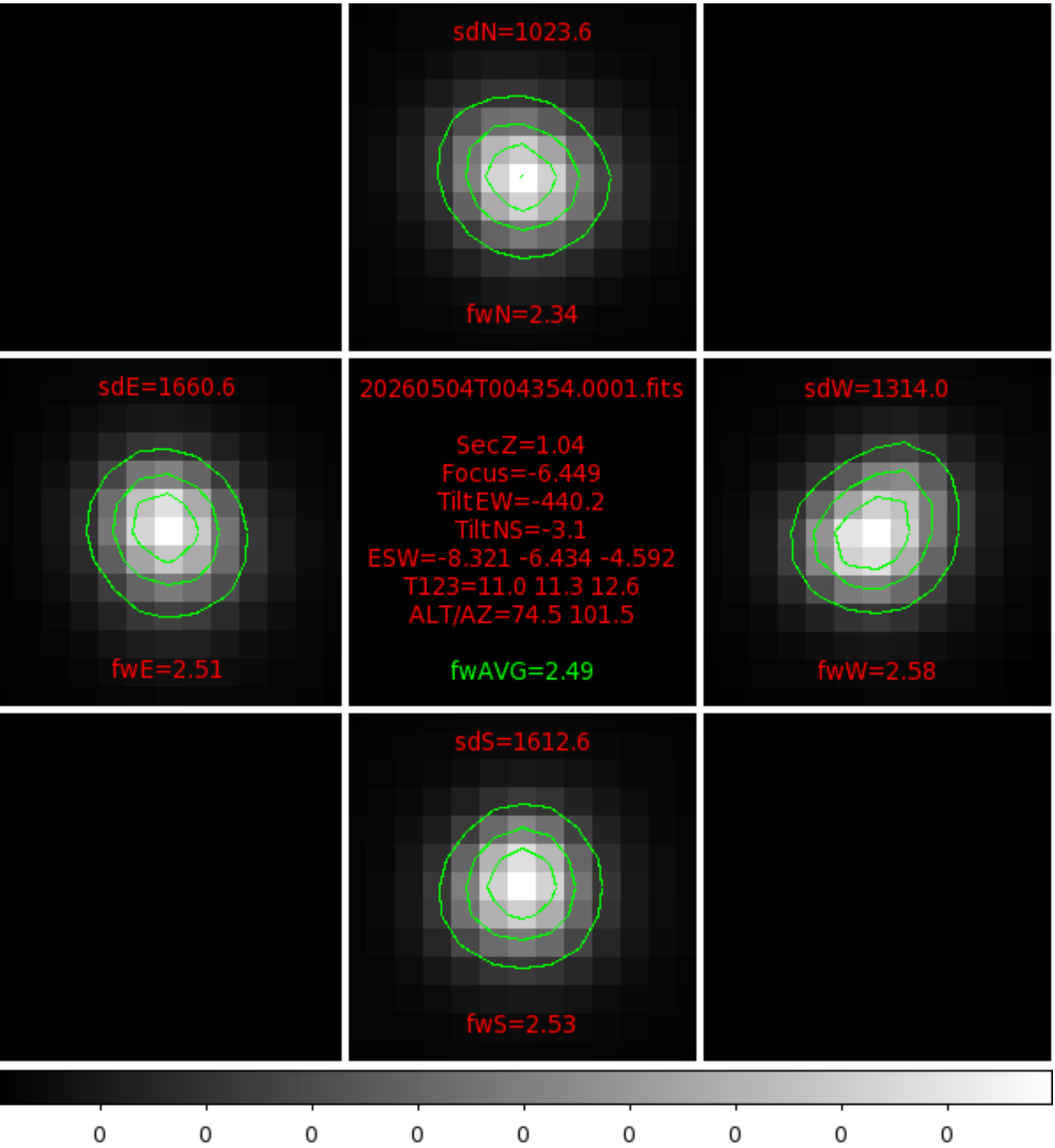
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SecZ=1.04
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ESW=-8.321 -6.434 -4.592
T123=11.0 11.3 12.6
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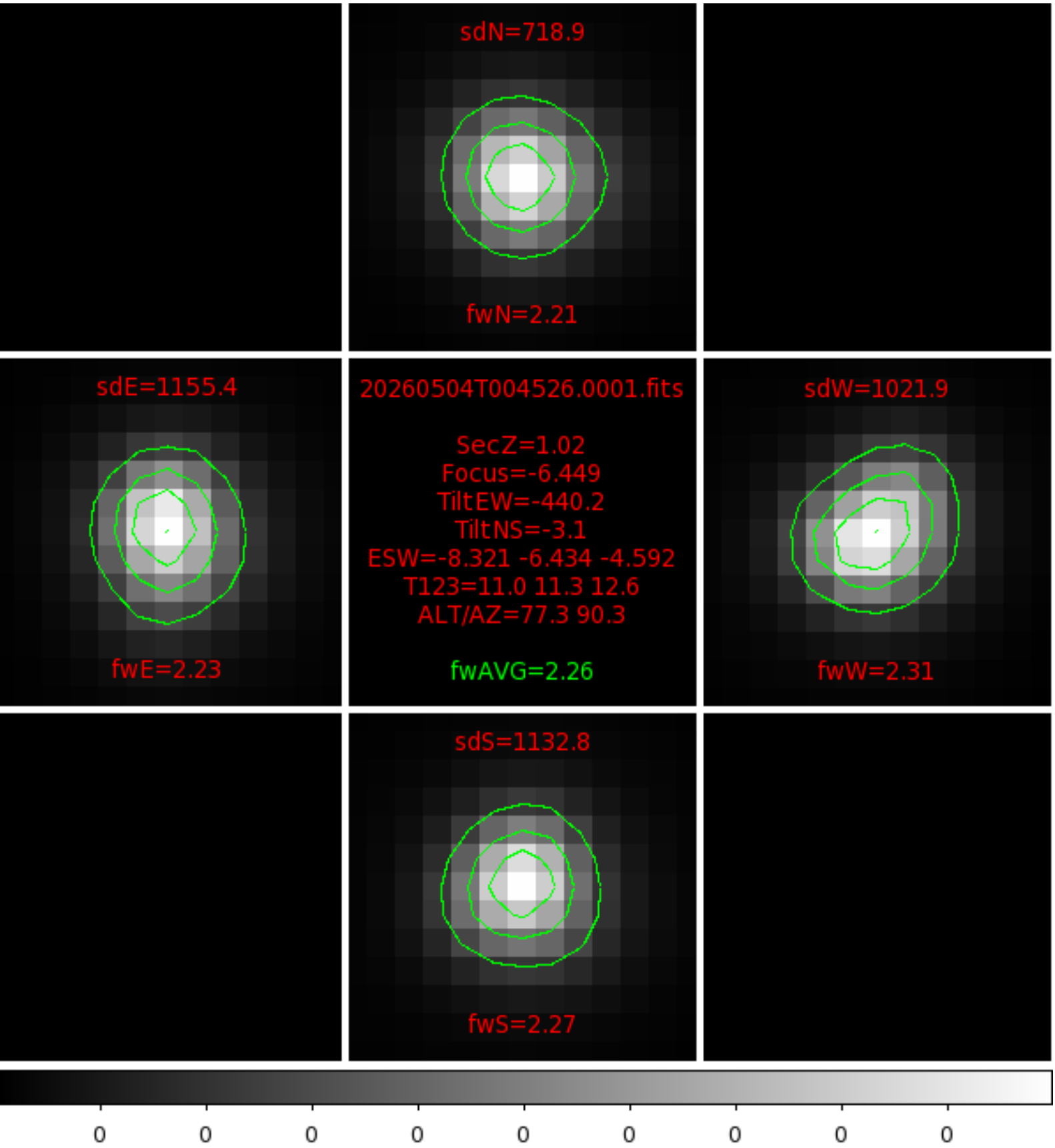
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TiltNS=-3.1
ESW=-8.321 -6.434 -4.592
T123=11.0 11.3 12.6
ALT/AZ=77.3 90.3
fwAVG=2.26
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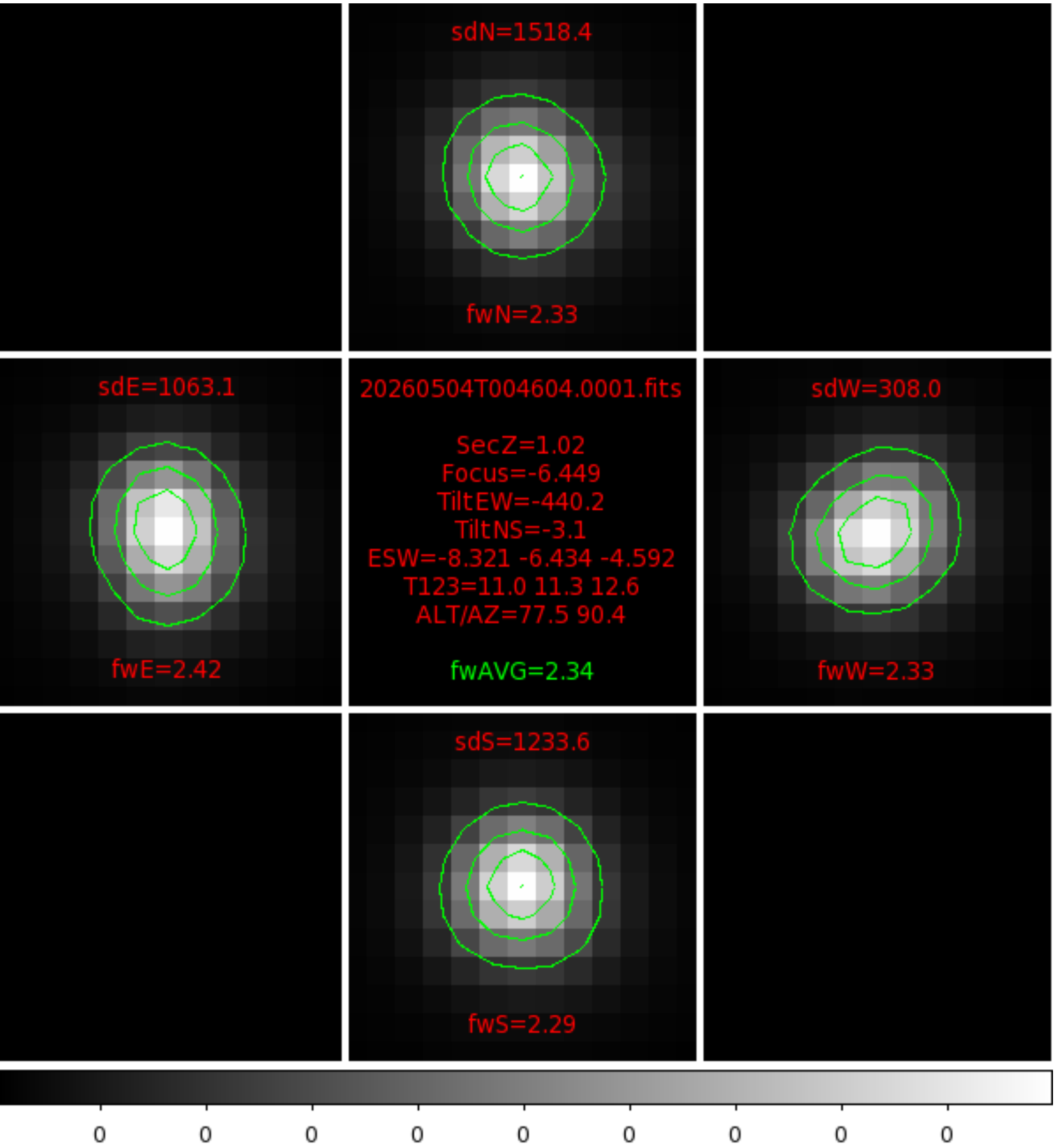
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SecZ=1.02
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T123=11.0 11.3 12.6
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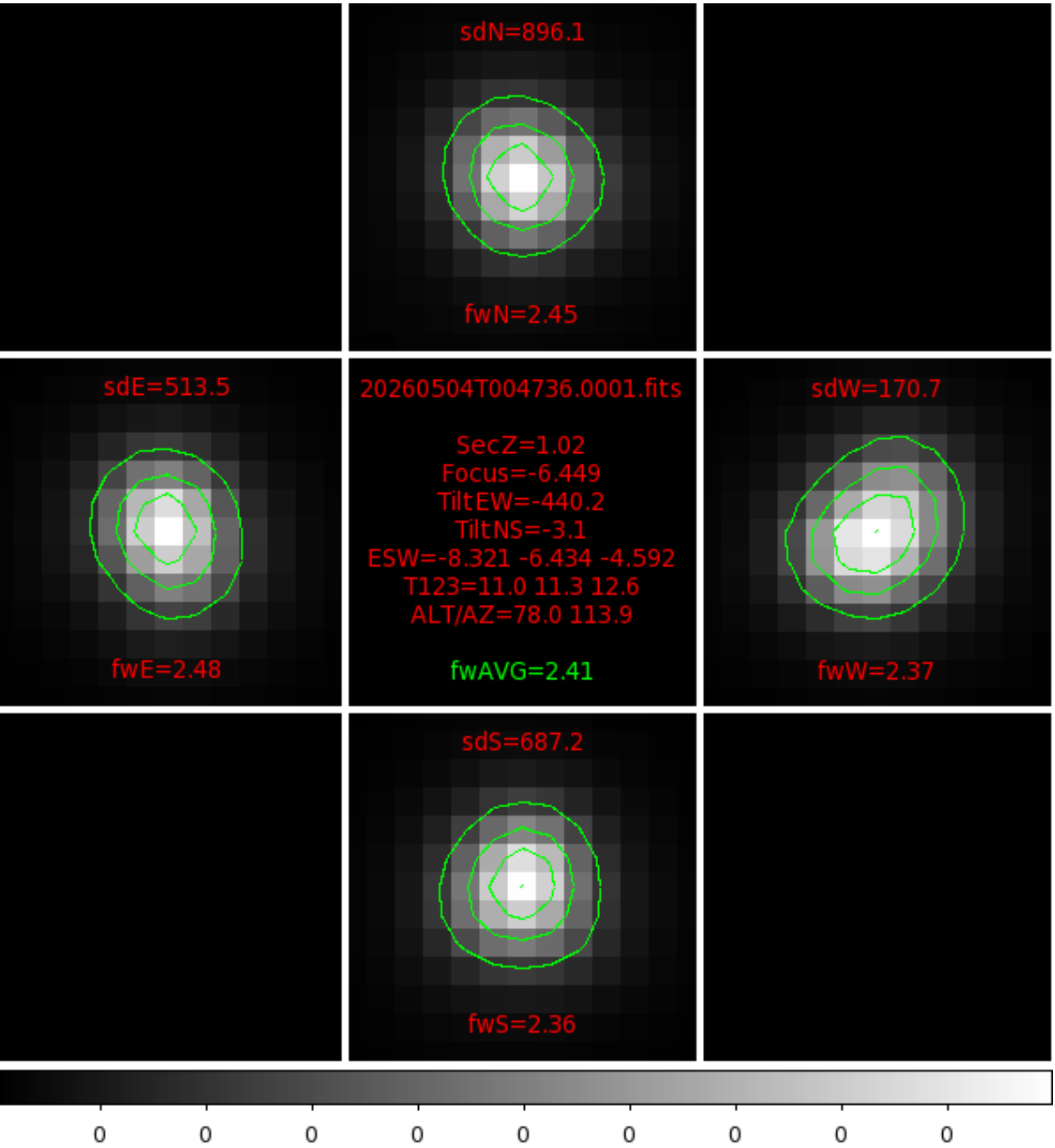
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SecZ=1.02
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TiltNS=-3.1
ESW=-8.321 -6.434 -4.592
T123=11.0 11.3 12.6
ALT/AZ=78.0 113.9
fwAVG=2.41
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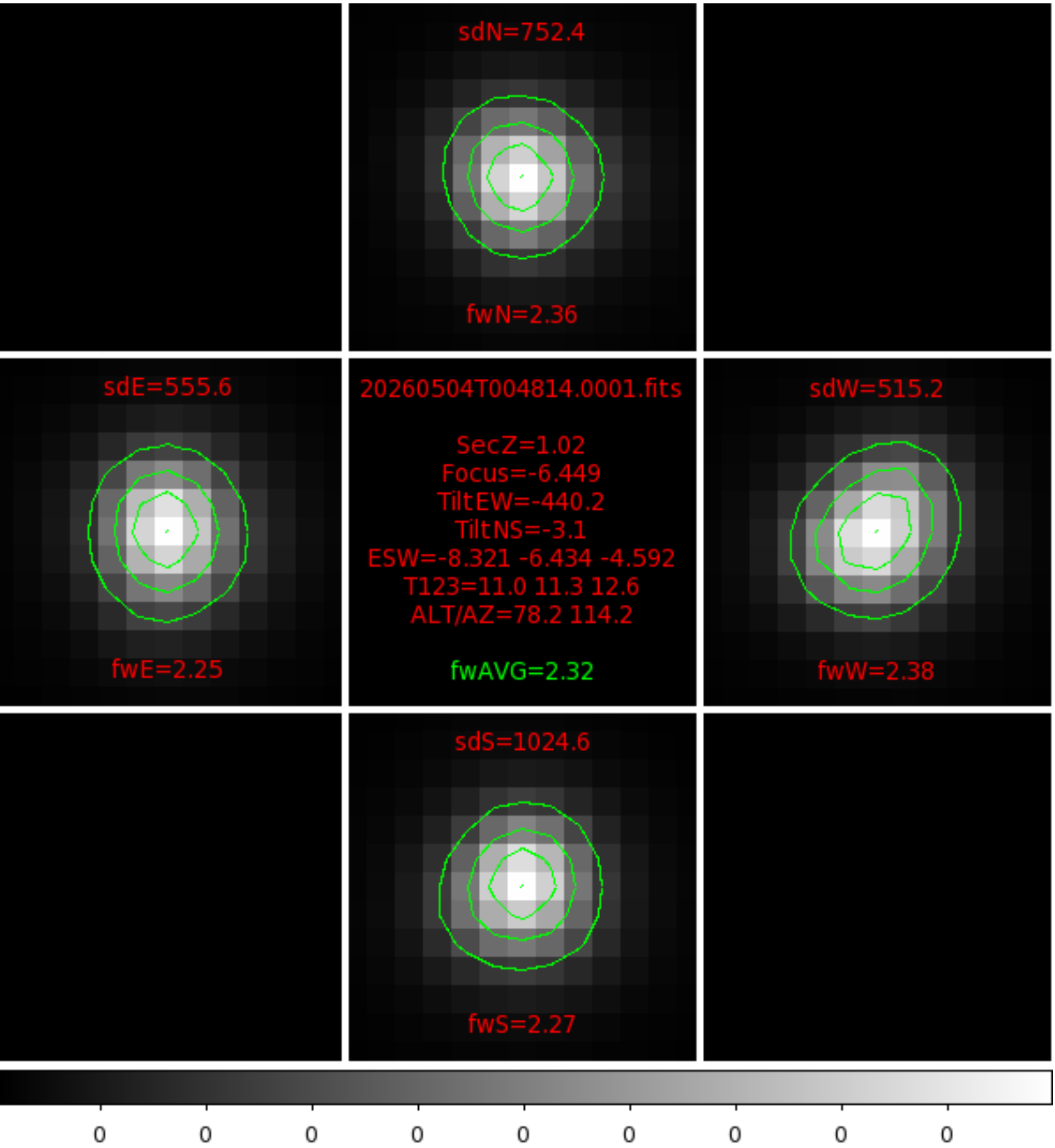
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SecZ=1.02
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T123=11.0 11.3 12.6
ALT/AZ=78.2 114.2
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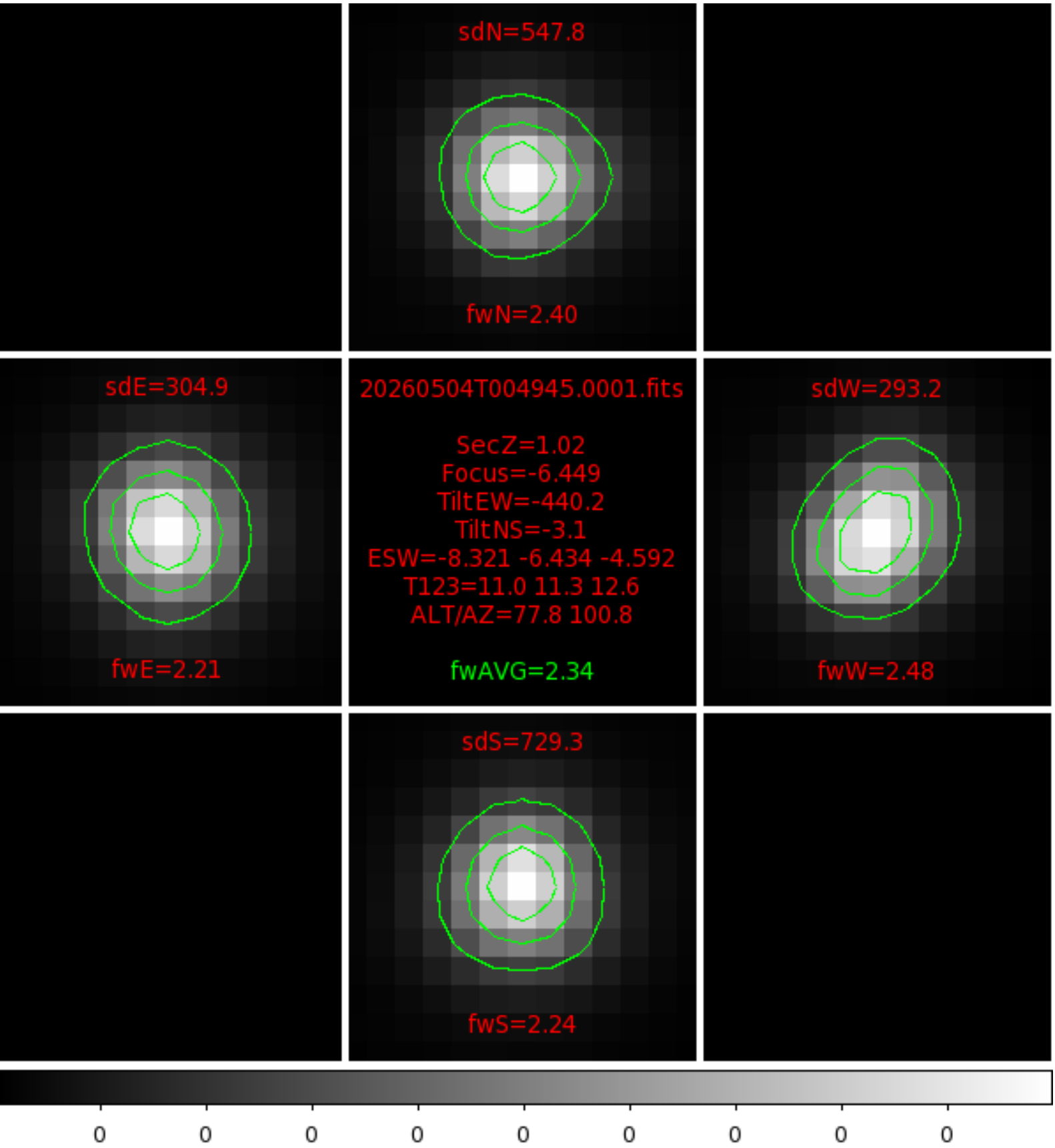
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TiltNS=-3.1
ESW=-8.321 -6.434 -4.592
T123=11.0 11.3 12.6
ALT/AZ=77.8 100.8
fwAVG=2.34
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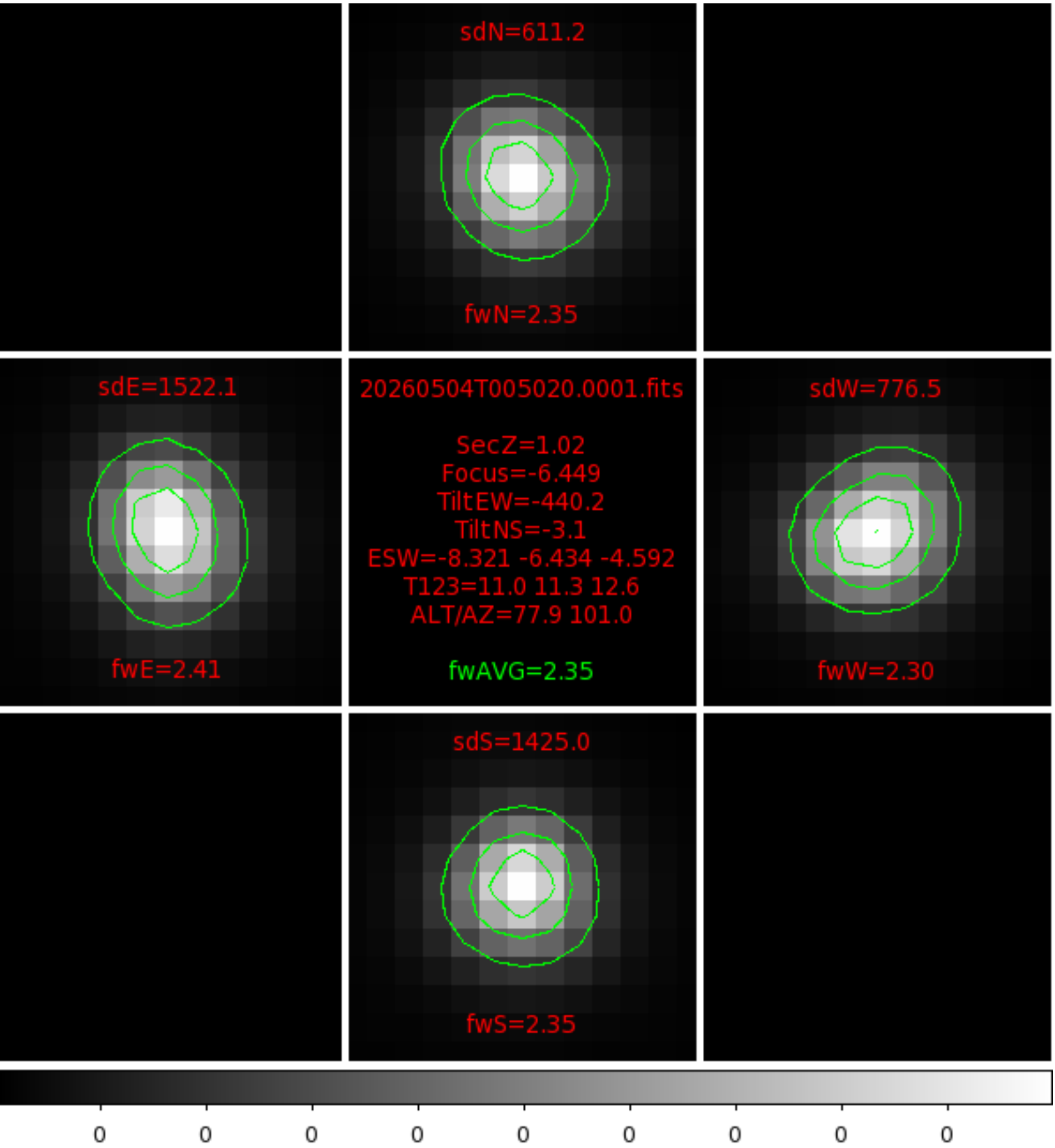
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SecZ=1.02
Focus=-6.449
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.321 -6.434 -4.592
T123=11.0 11.3 12.6
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fwAVG=2.35
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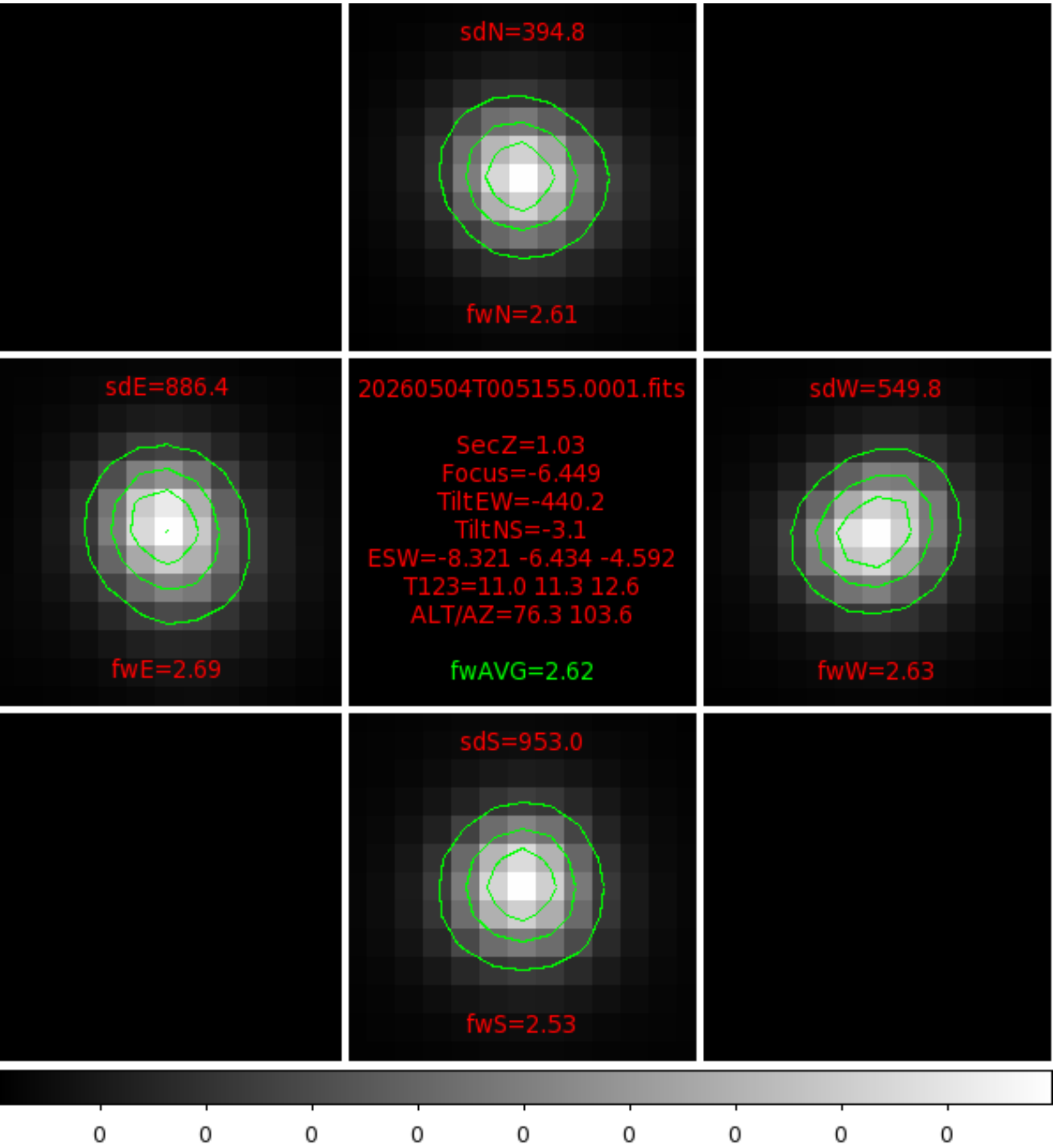
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T123=11.0 11.3 12.6
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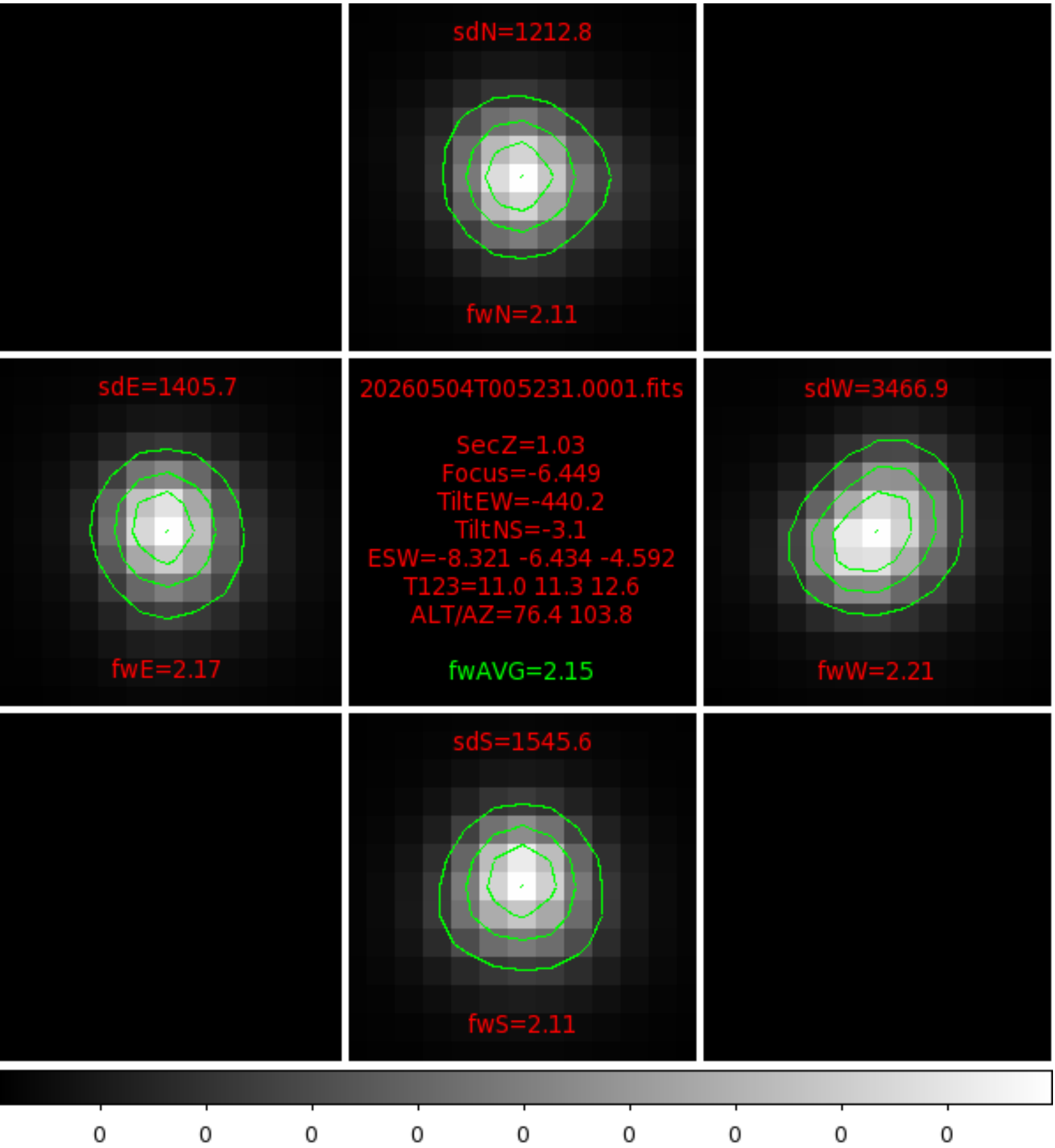
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T123=11.0 11.3 12.6
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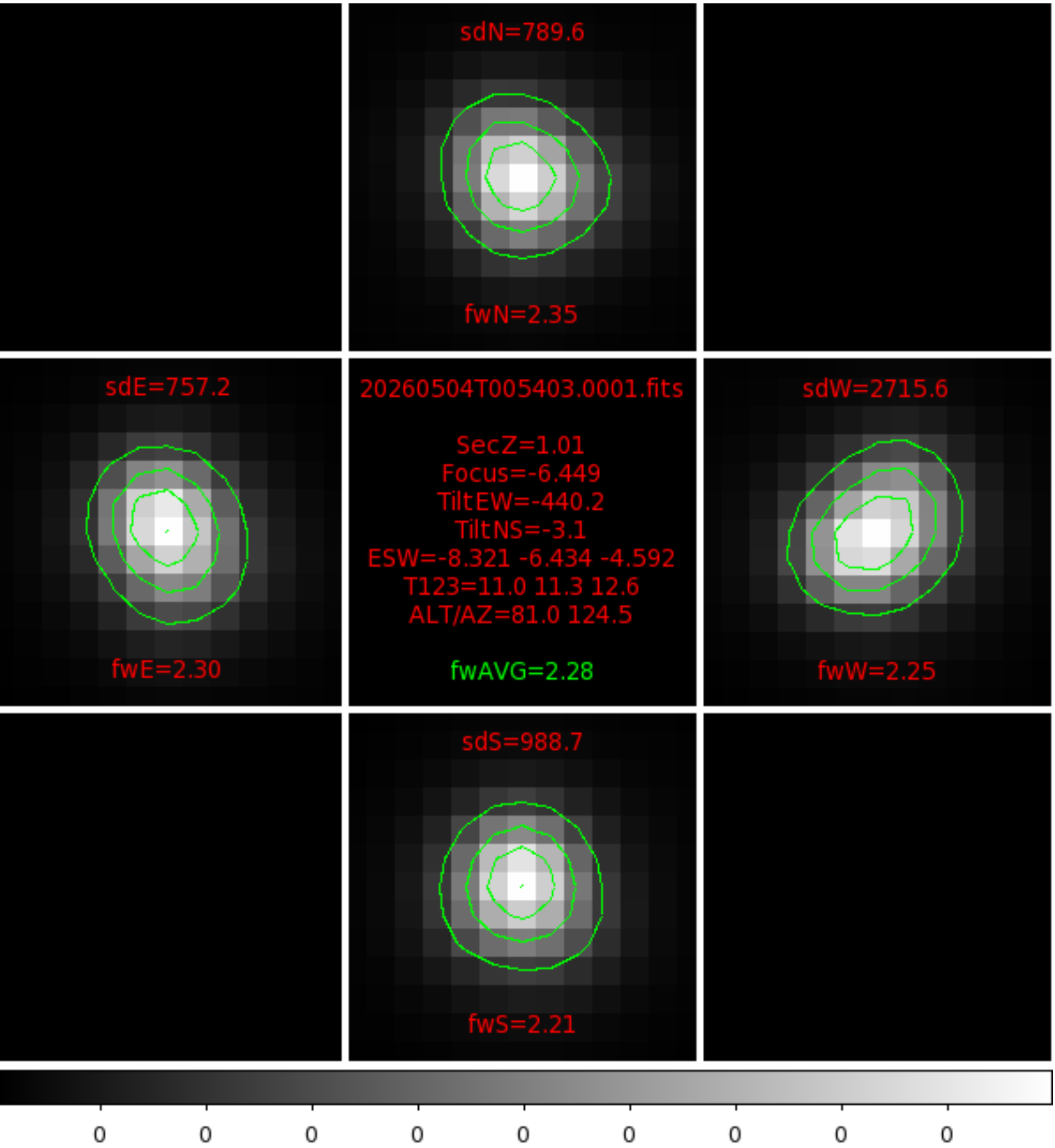
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T123=11.0 11.3 12.6
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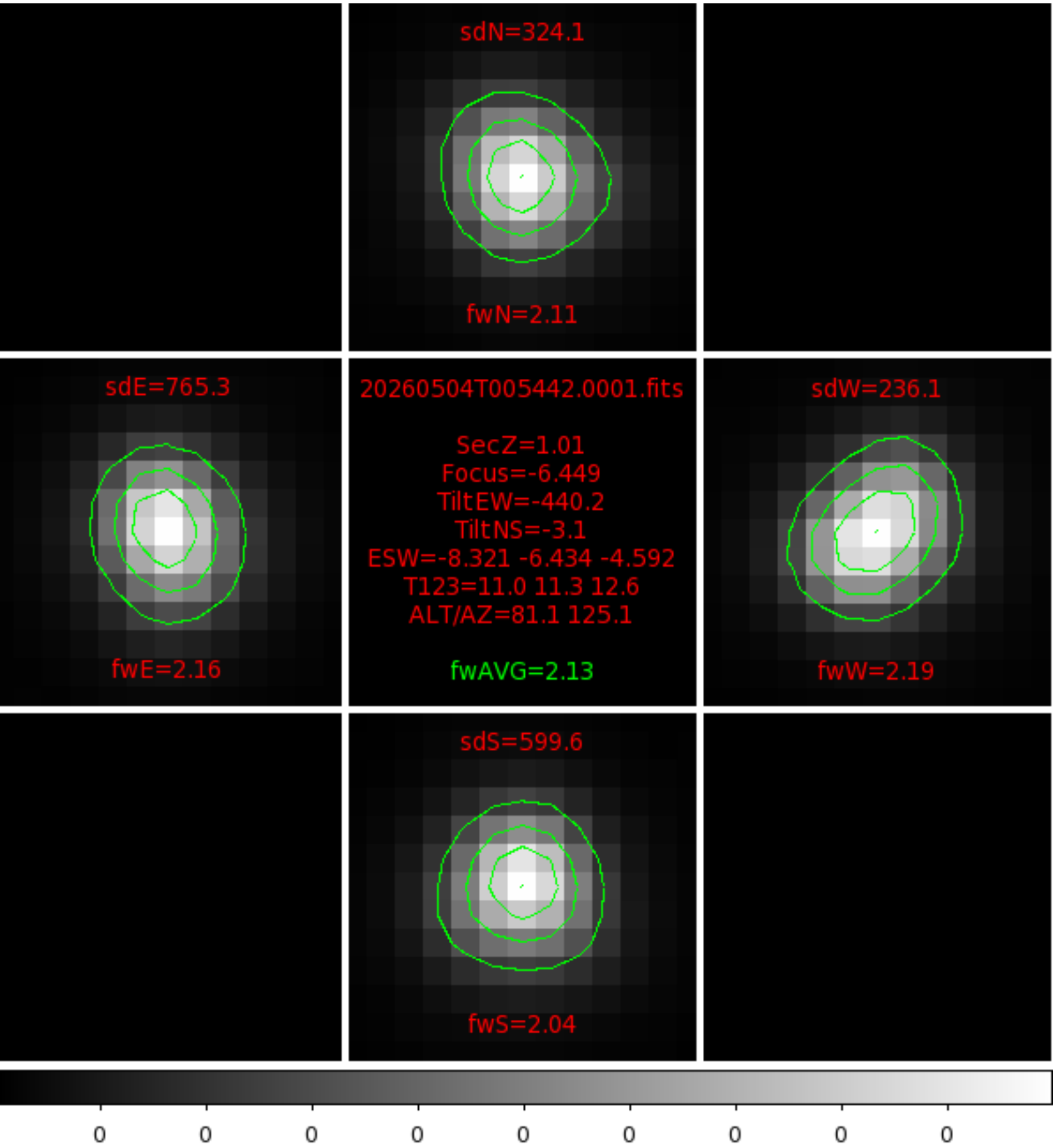
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ESW=-8.321 -6.434 -4.592
T123=11.0 11.3 12.6
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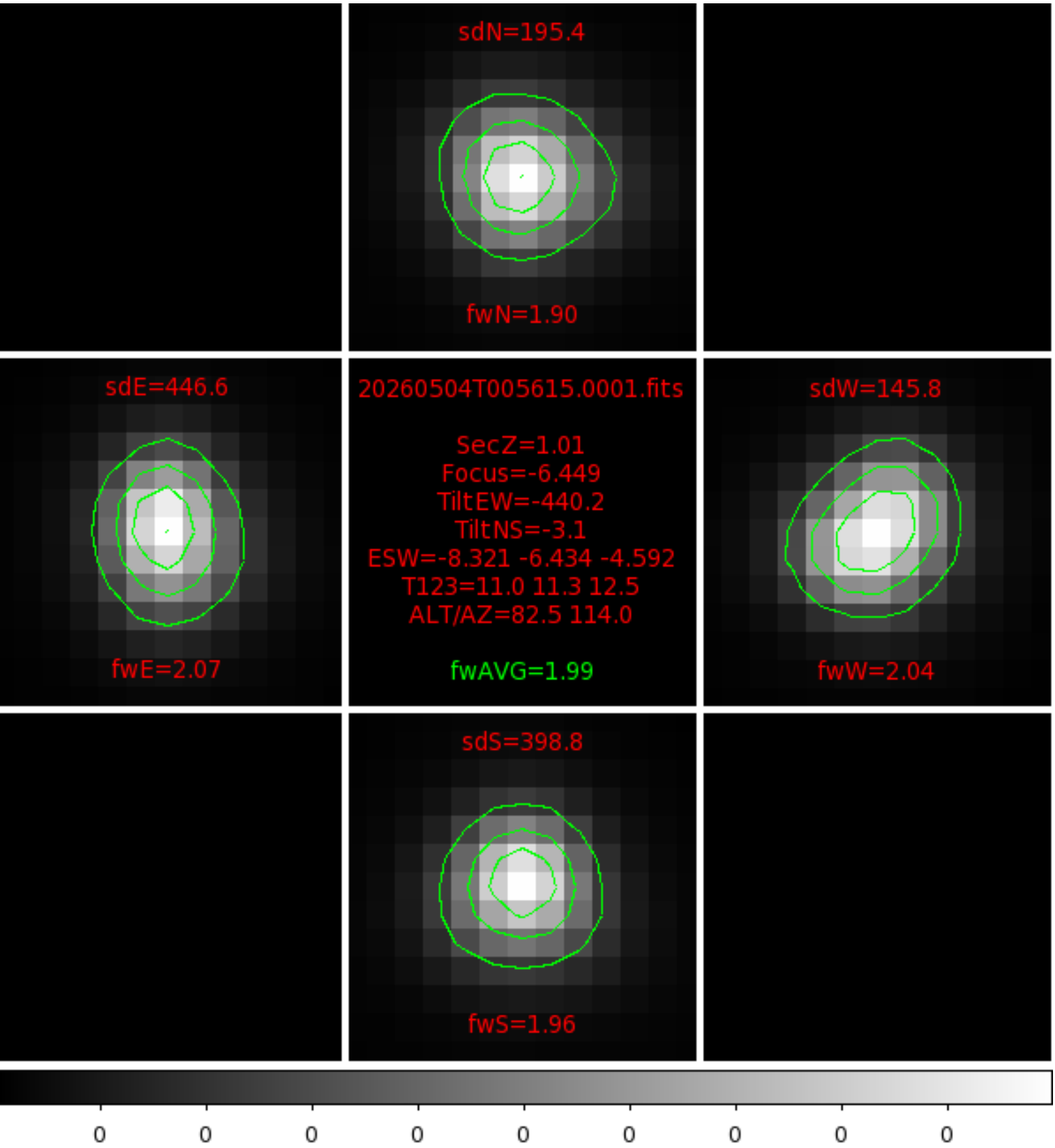
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T123=11.0 11.3 12.5
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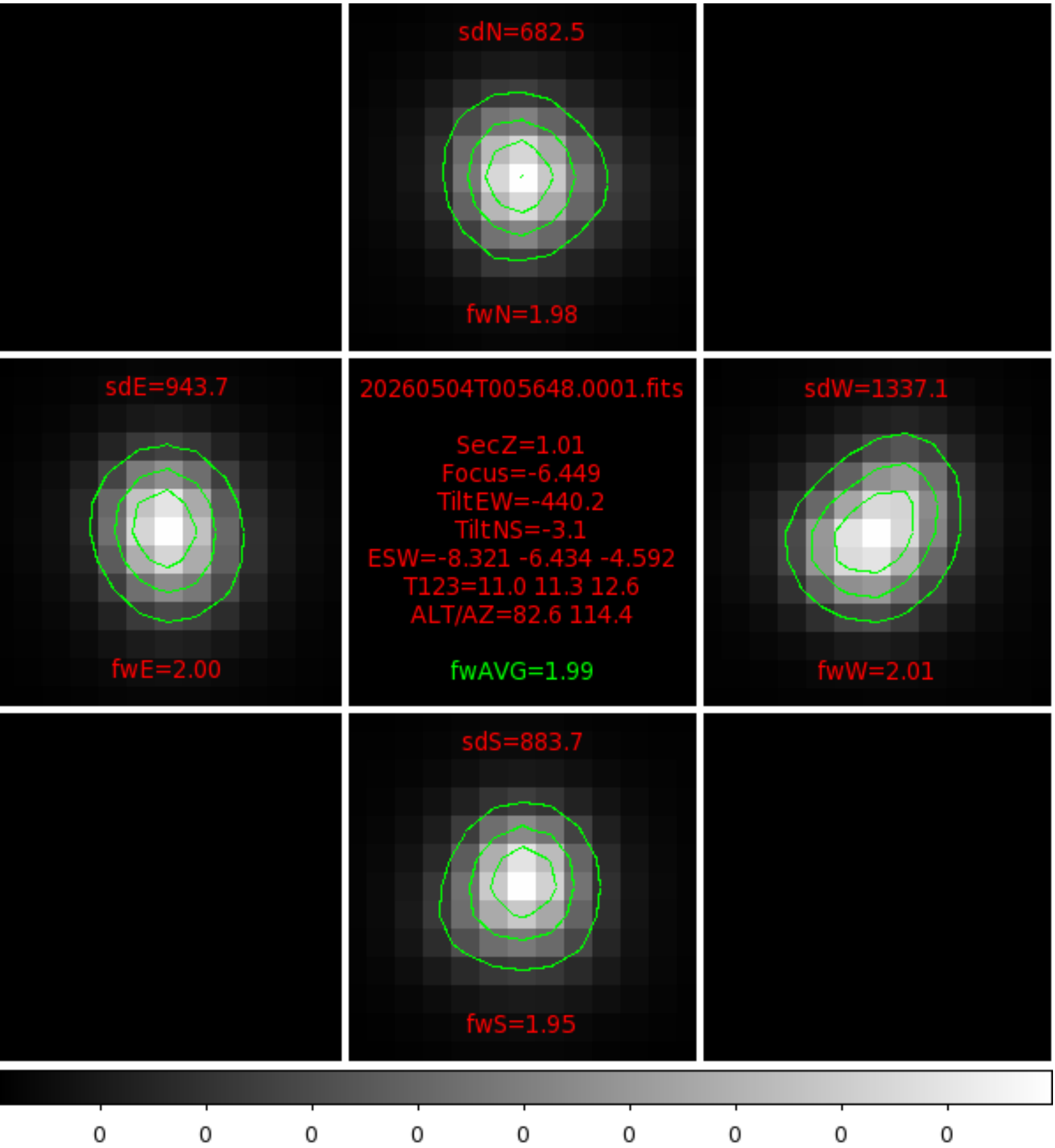
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T123=11.0 11.3 12.6
ALT/AZ=82.6 114.4
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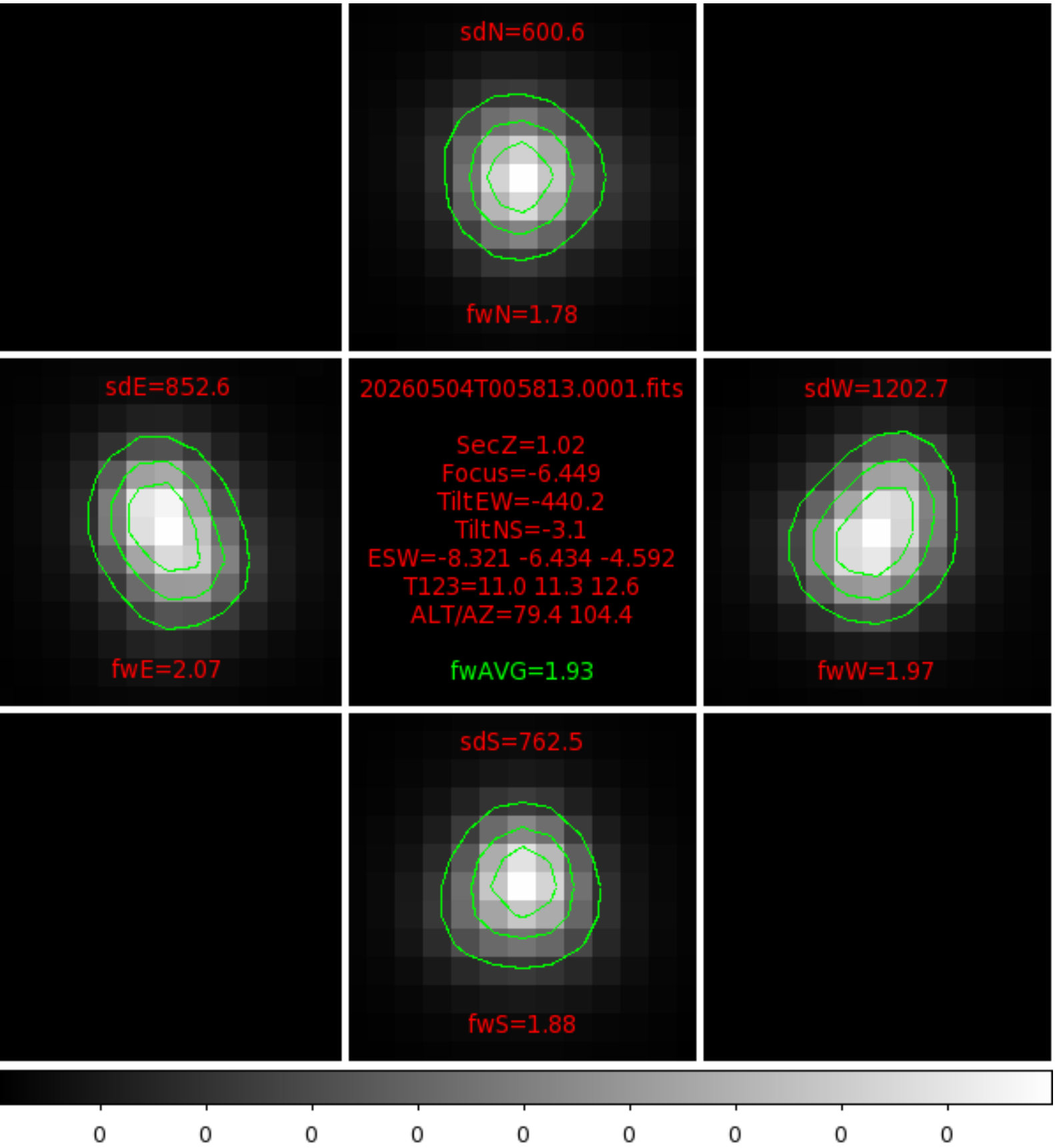
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ESW=-8.321 -6.434 -4.592
T123=11.0 11.3 12.6
ALT/AZ=79.4 104.4
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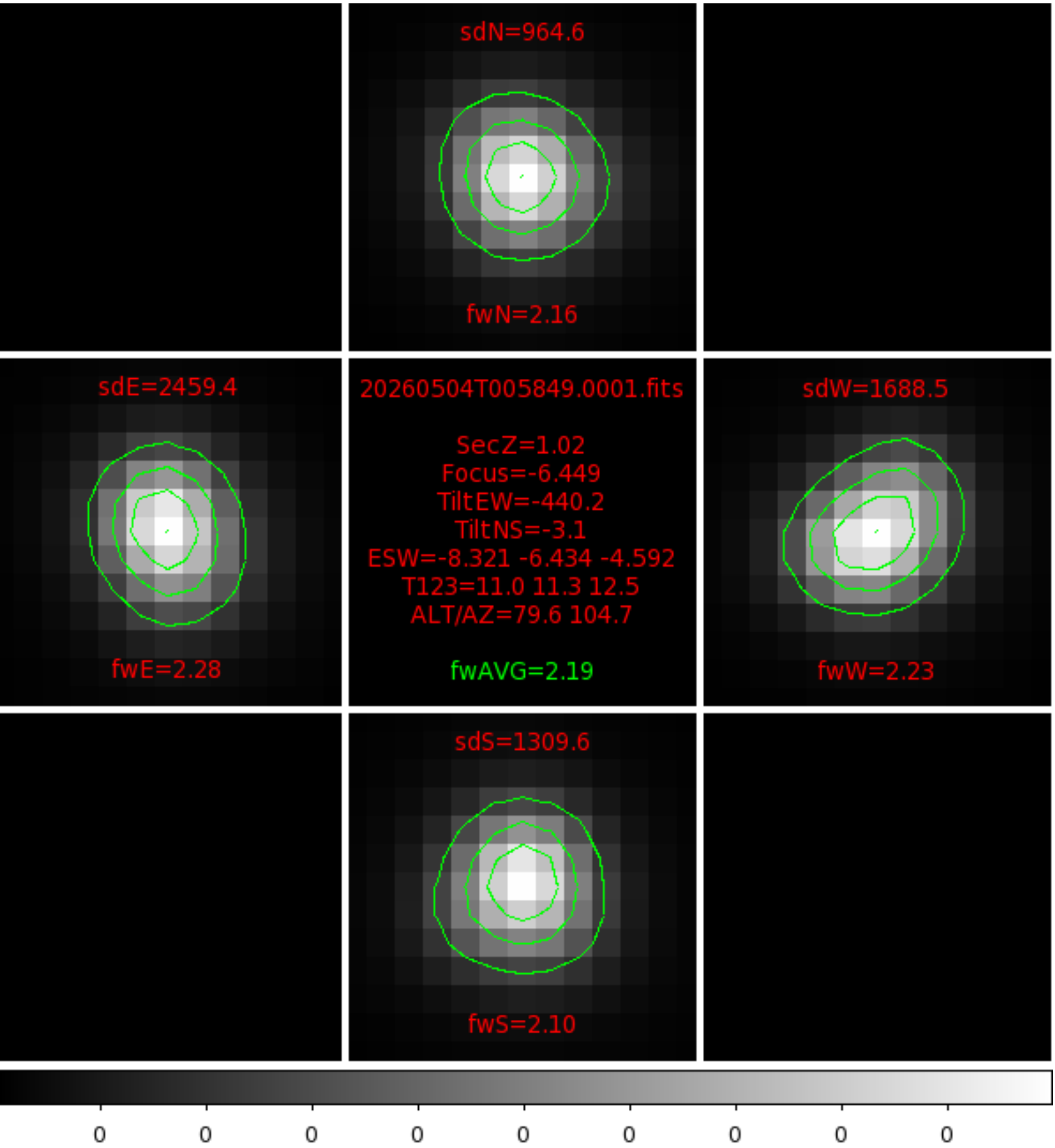
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SecZ=1.02
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T123=11.0 11.3 12.5
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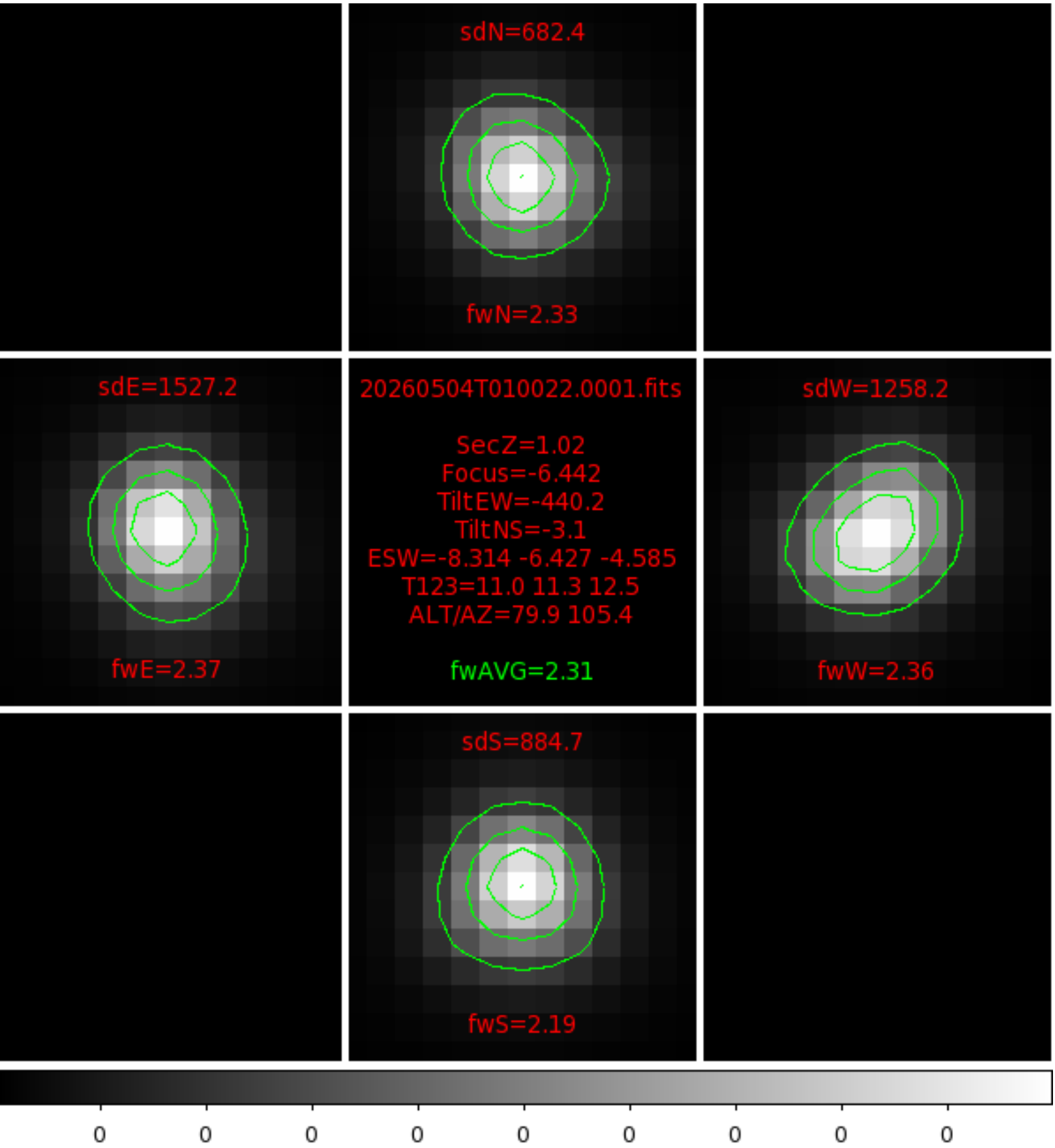
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TiltNS=-3.1
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T123=11.0 11.3 12.5
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fwAVG=2.31
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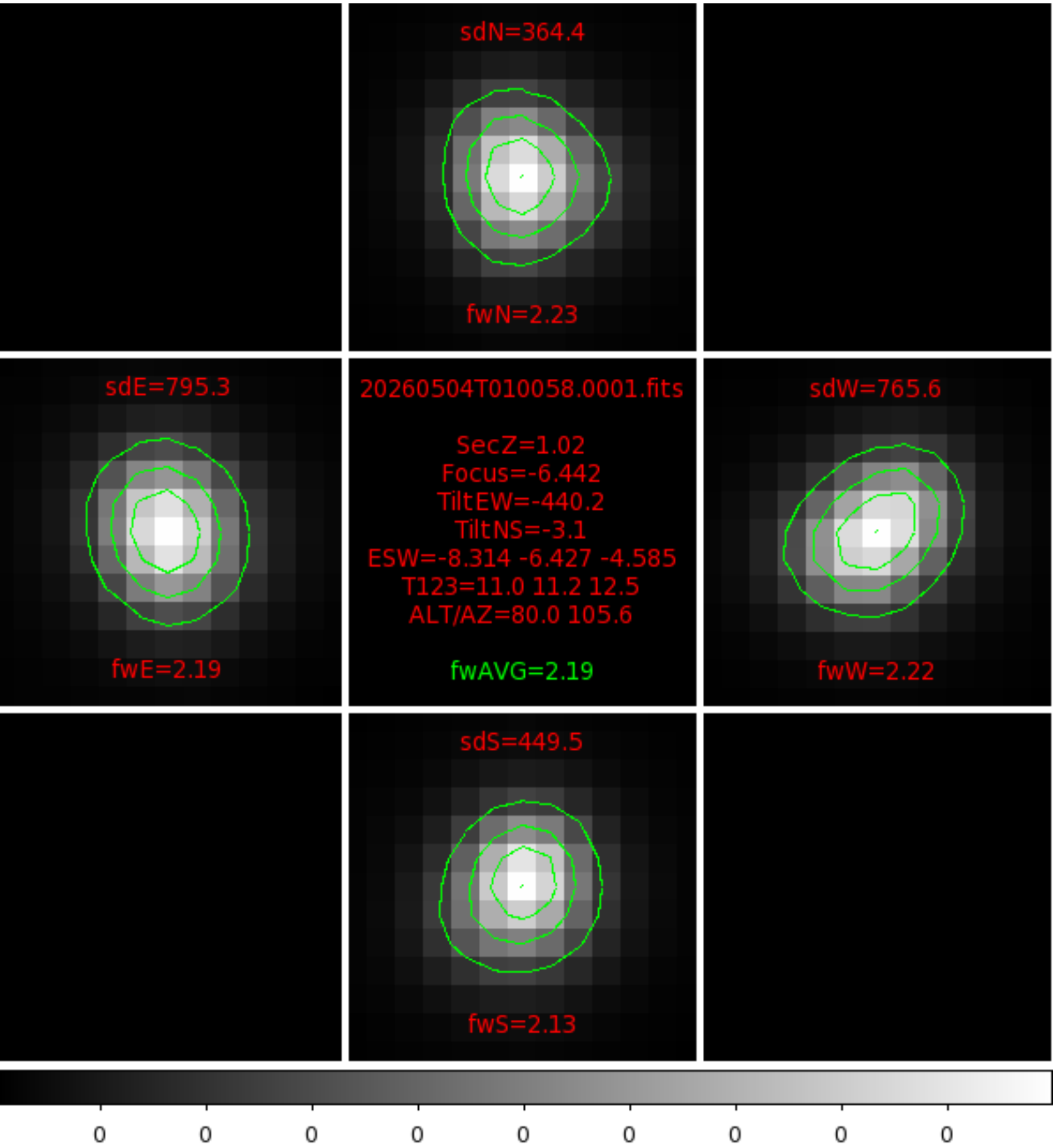
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=80.0 105.6
fwAVG=2.19
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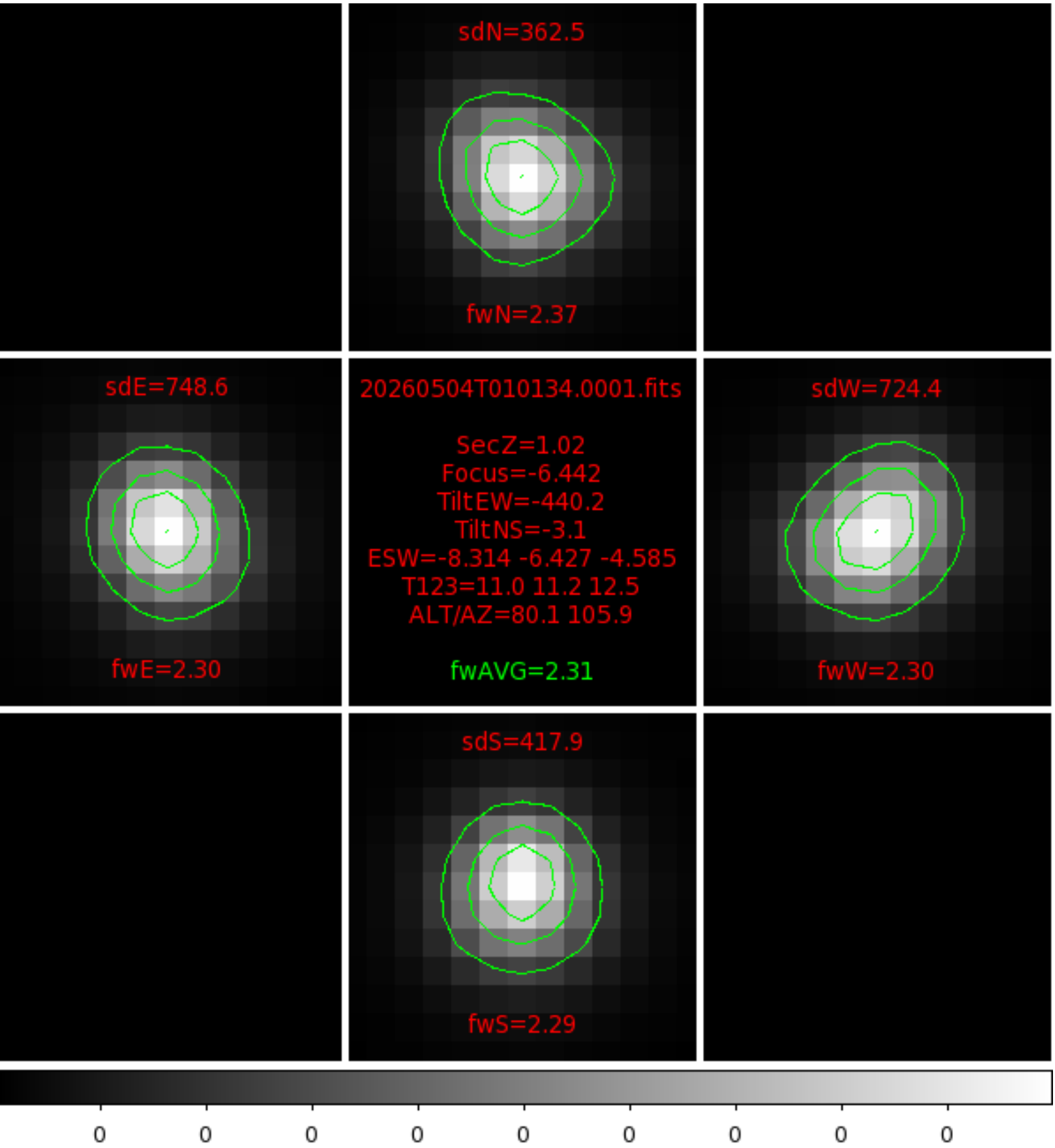
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=80.1 105.9
fwAVG=2.31
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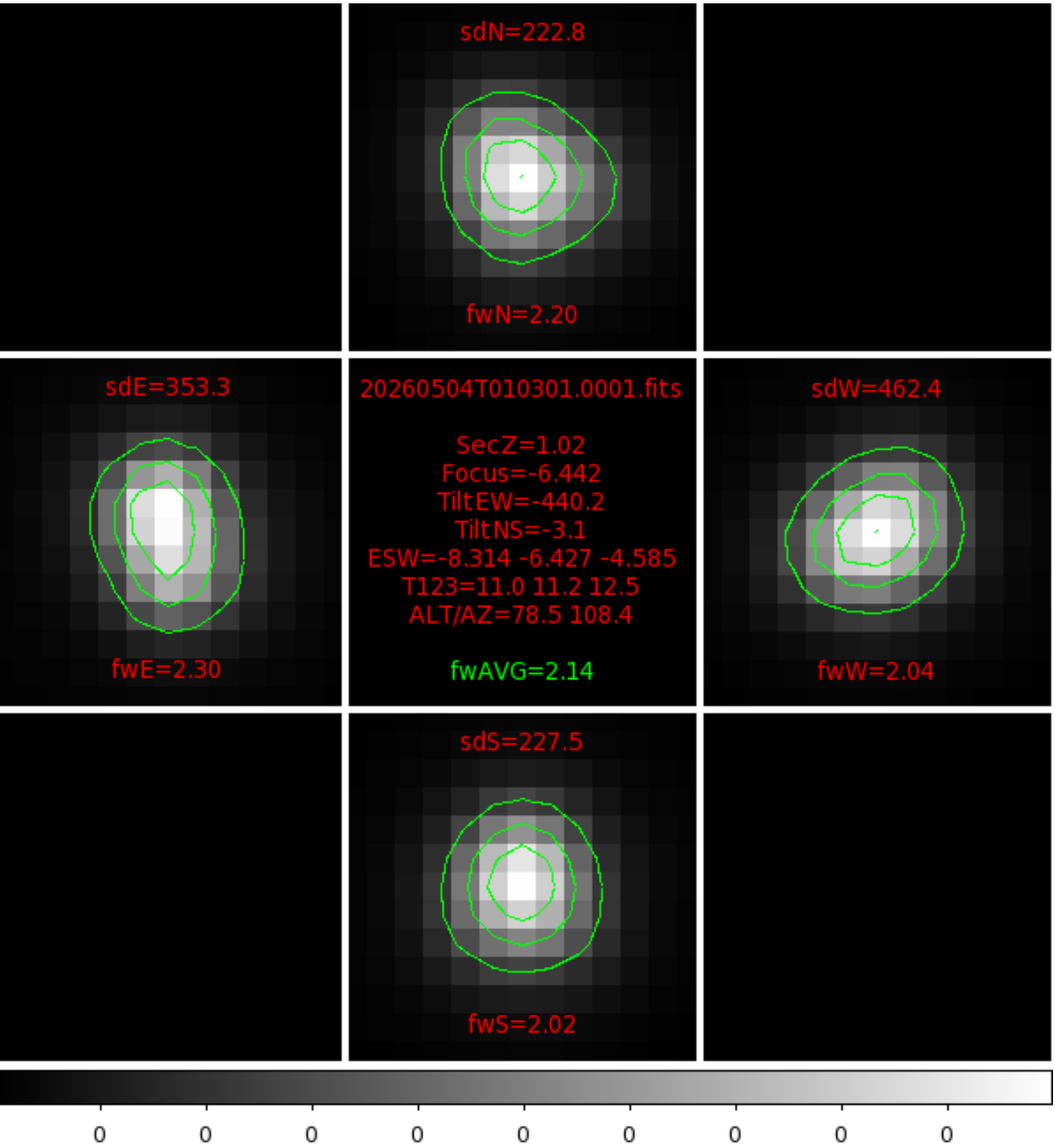
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=78.5 108.4
fwAVG=2.14
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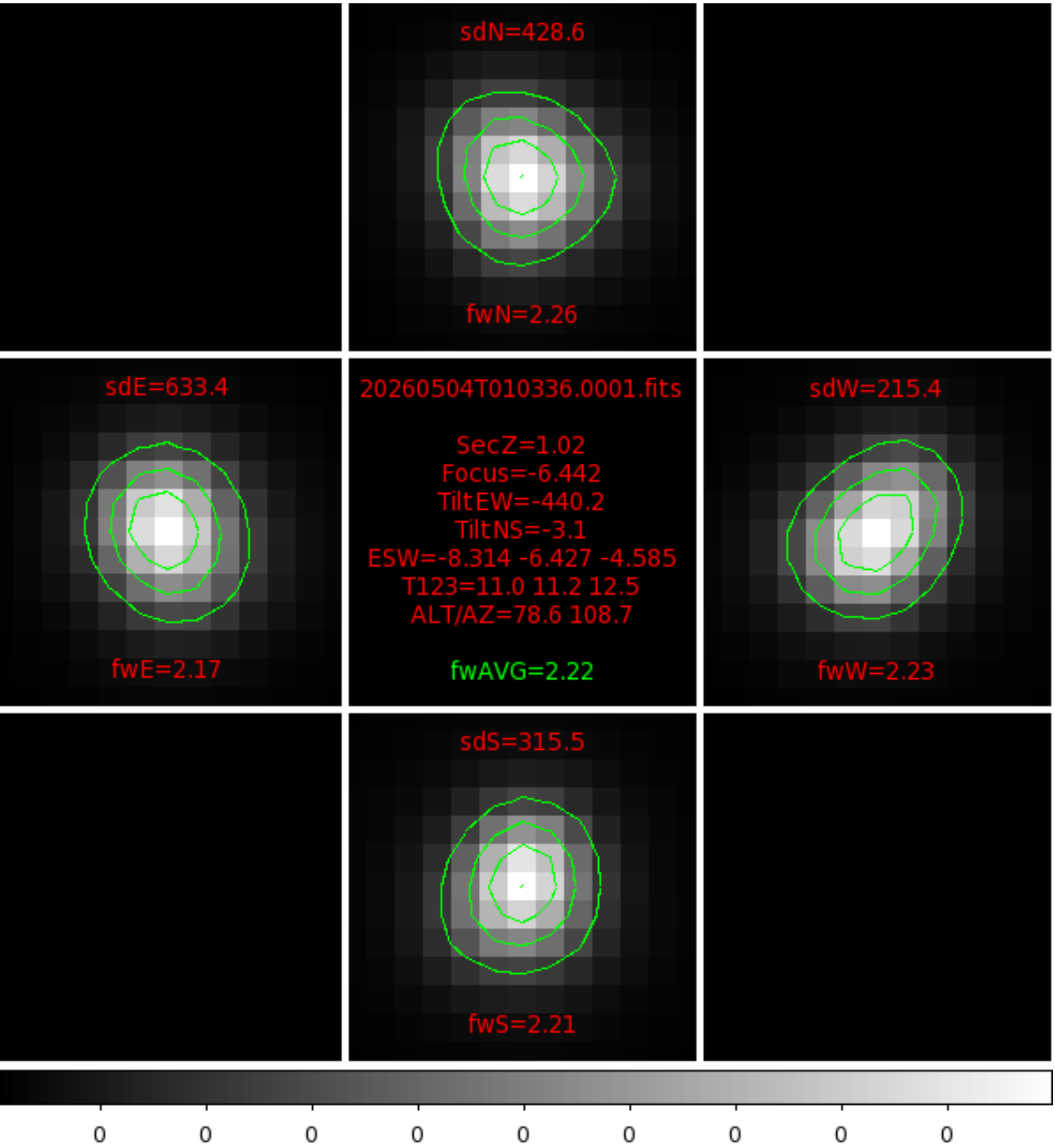
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SecZ=1.02
Focus=-6.442
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=78.6 108.7
fwAVG=2.22
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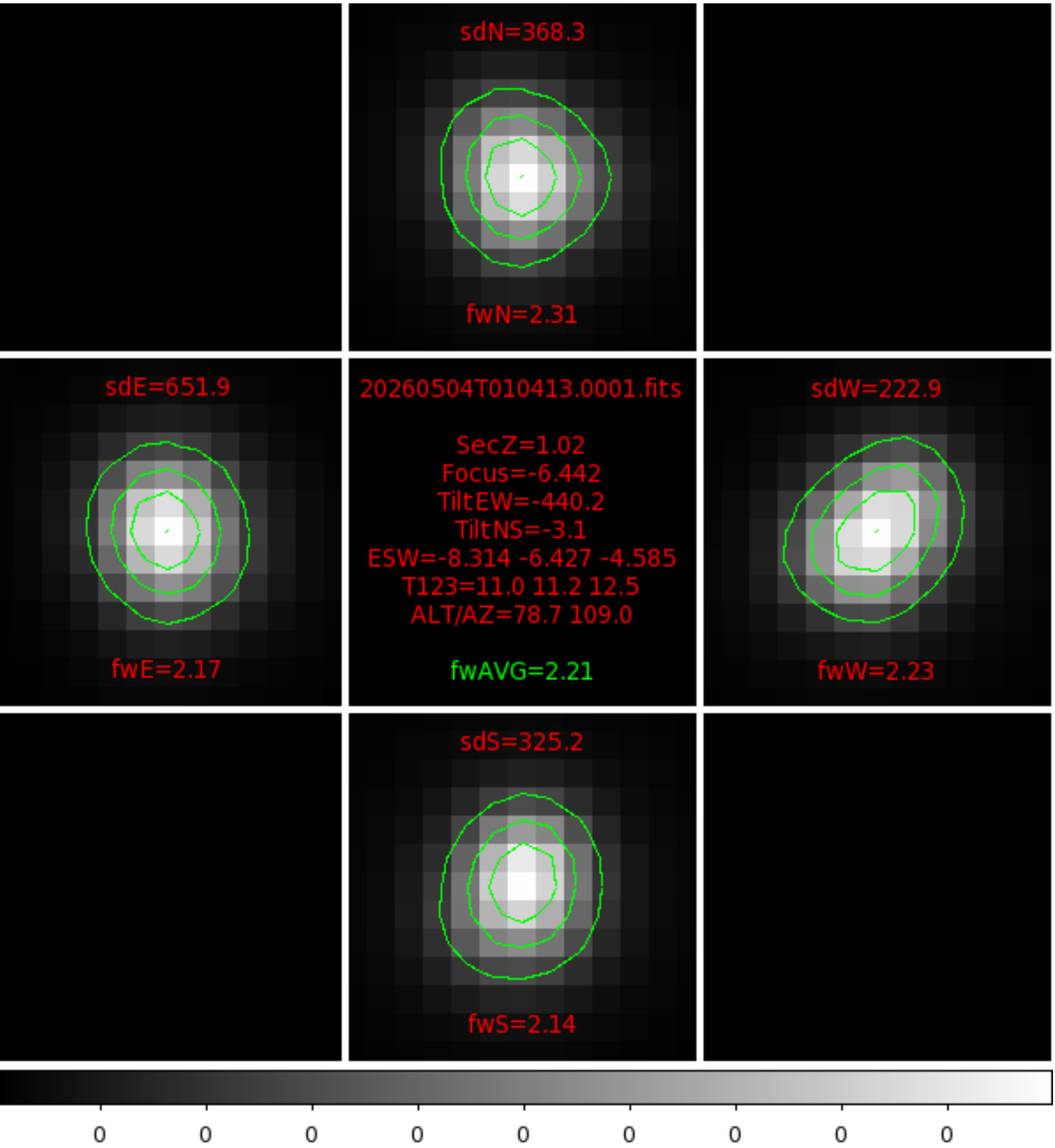
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Focus=-6.442
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=78.7 109.0
fwAVG=2.21
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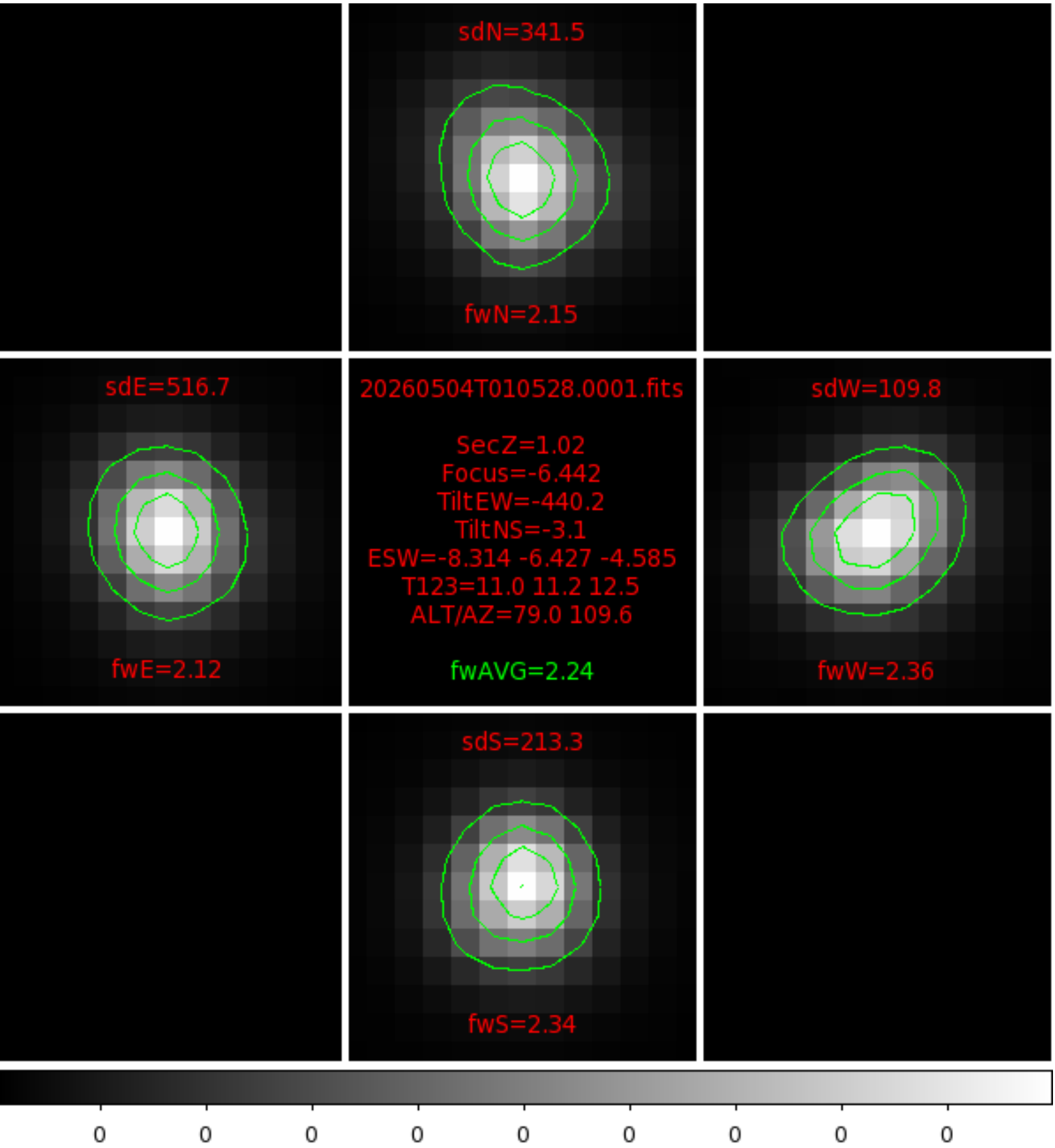
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=79.0 109.6
fwAVG=2.24
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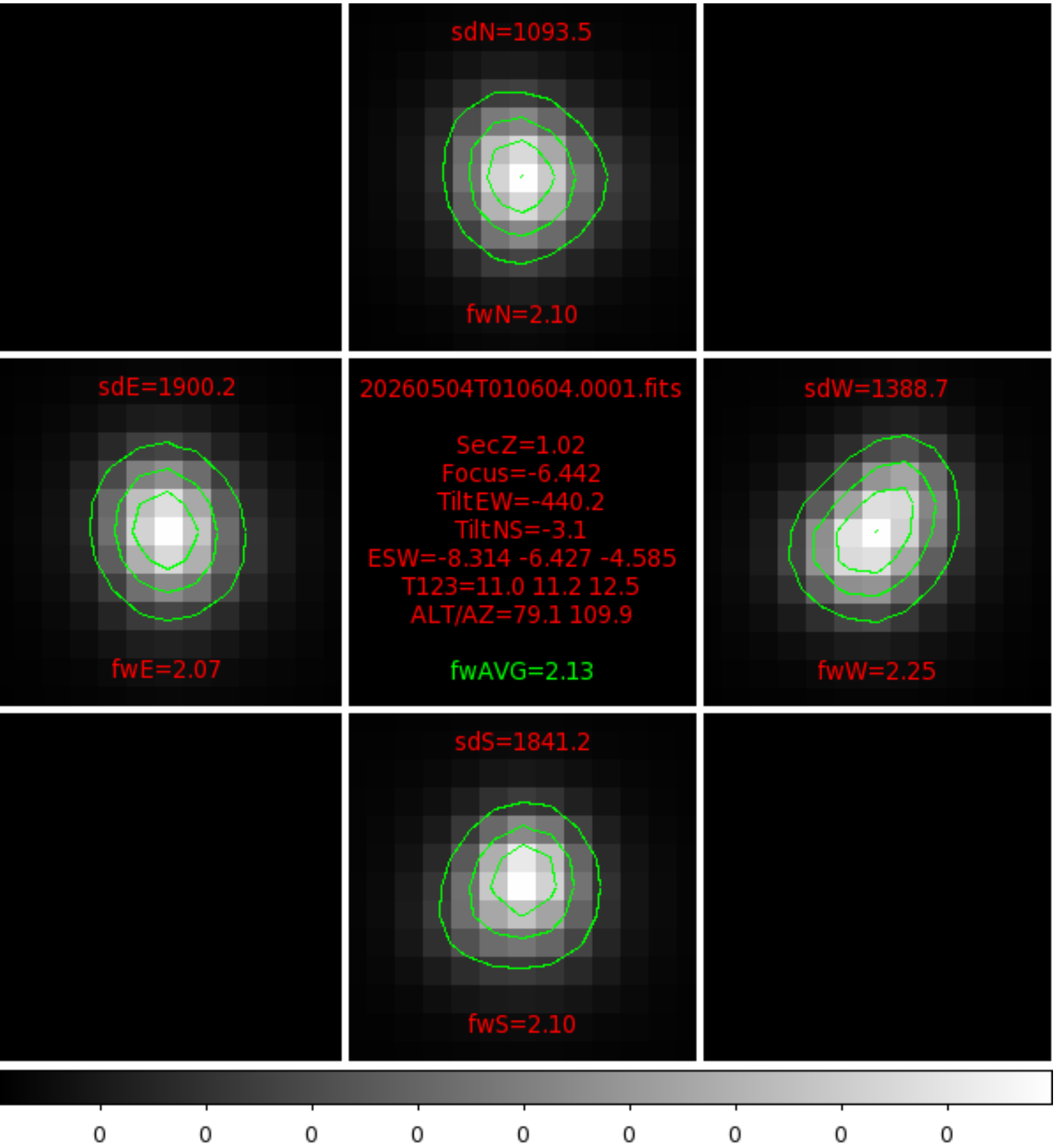
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=79.1 109.9
fwAVG=2.13
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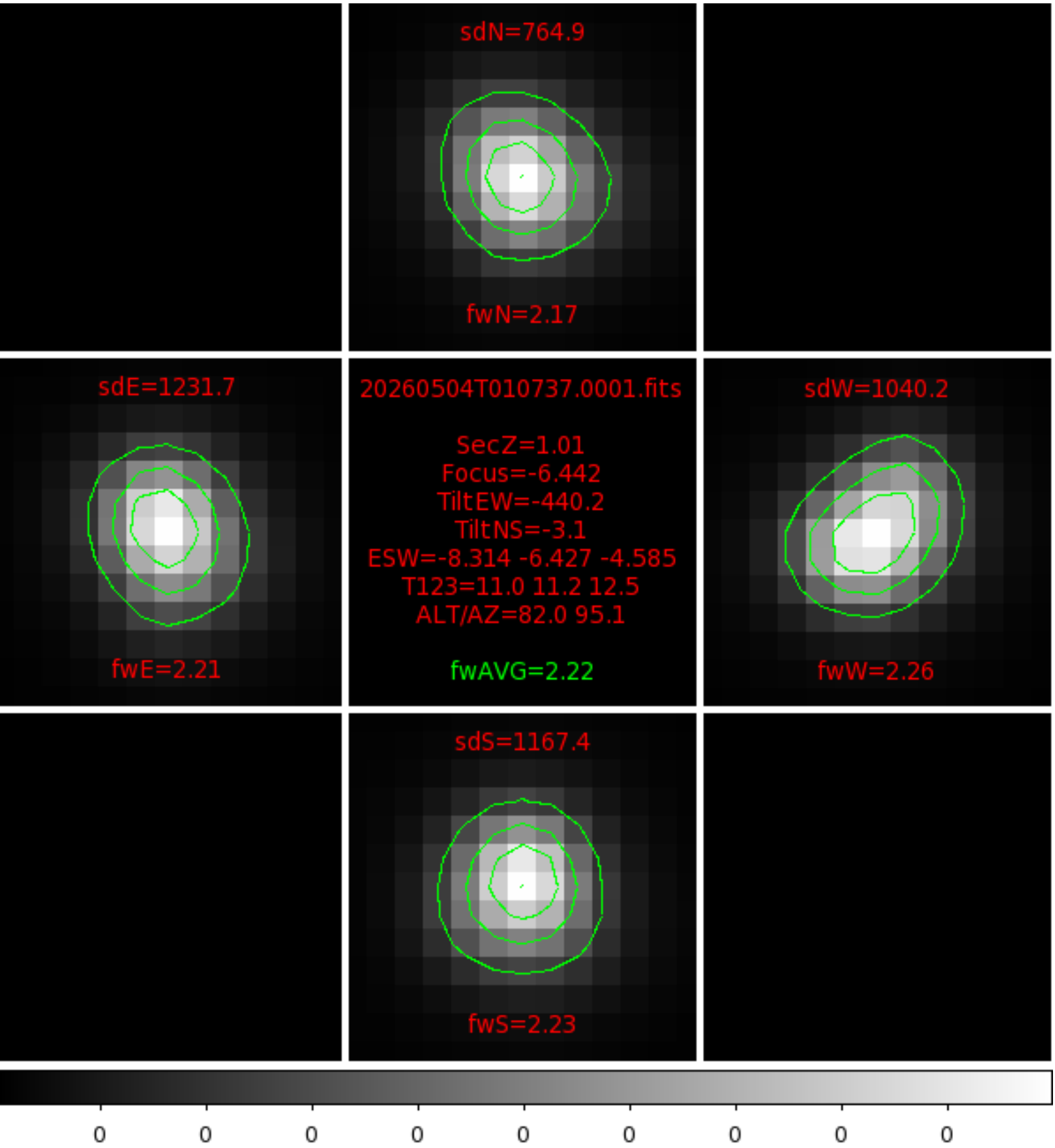
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SecZ=1.01
Focus=-6.442
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=82.0 95.1
fwAVG=2.22
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sdS=1167.4
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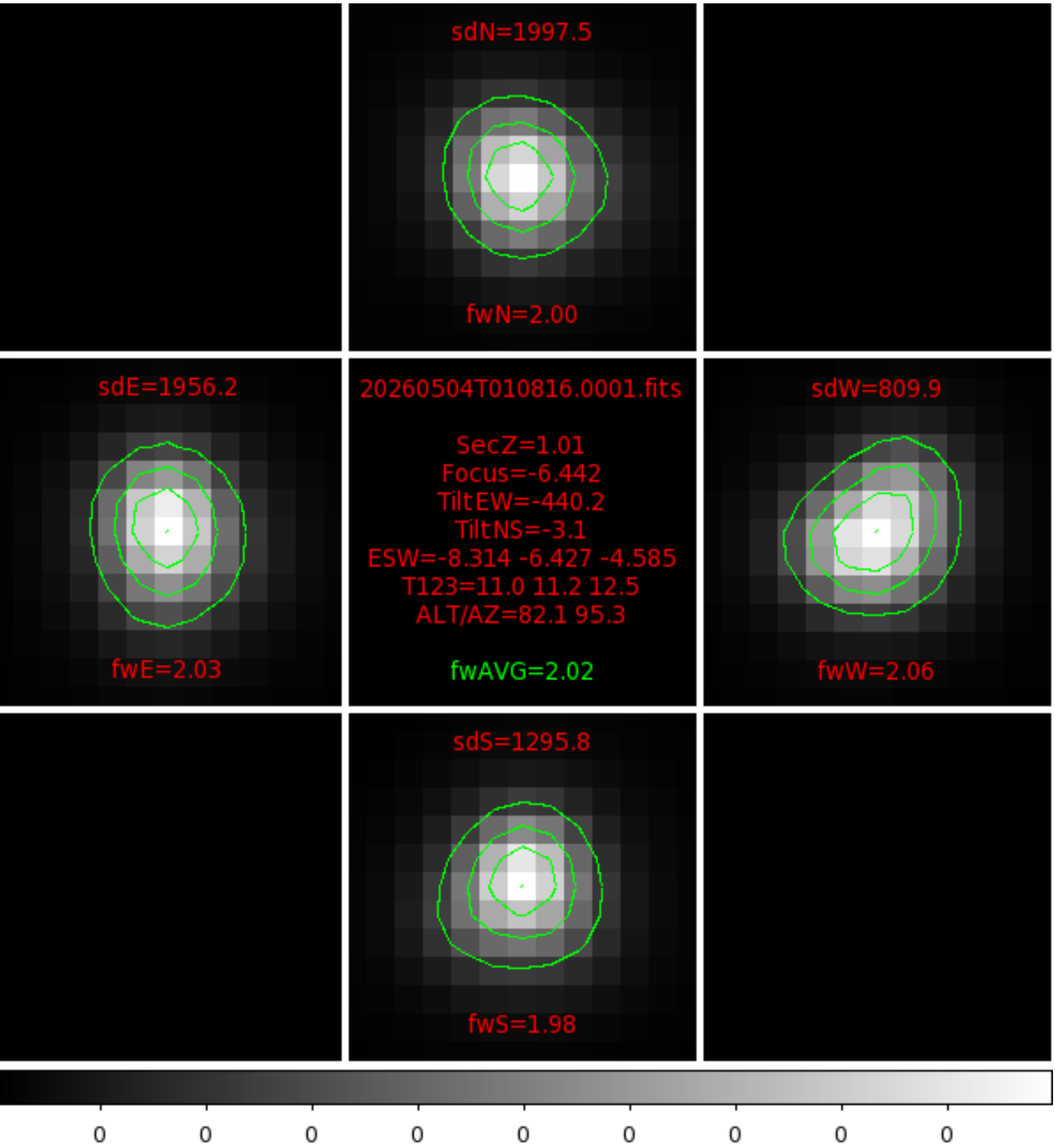
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SecZ=1.01
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.2 12.5
ALT/AZ=82.1 95.3
fwAVG=2.02
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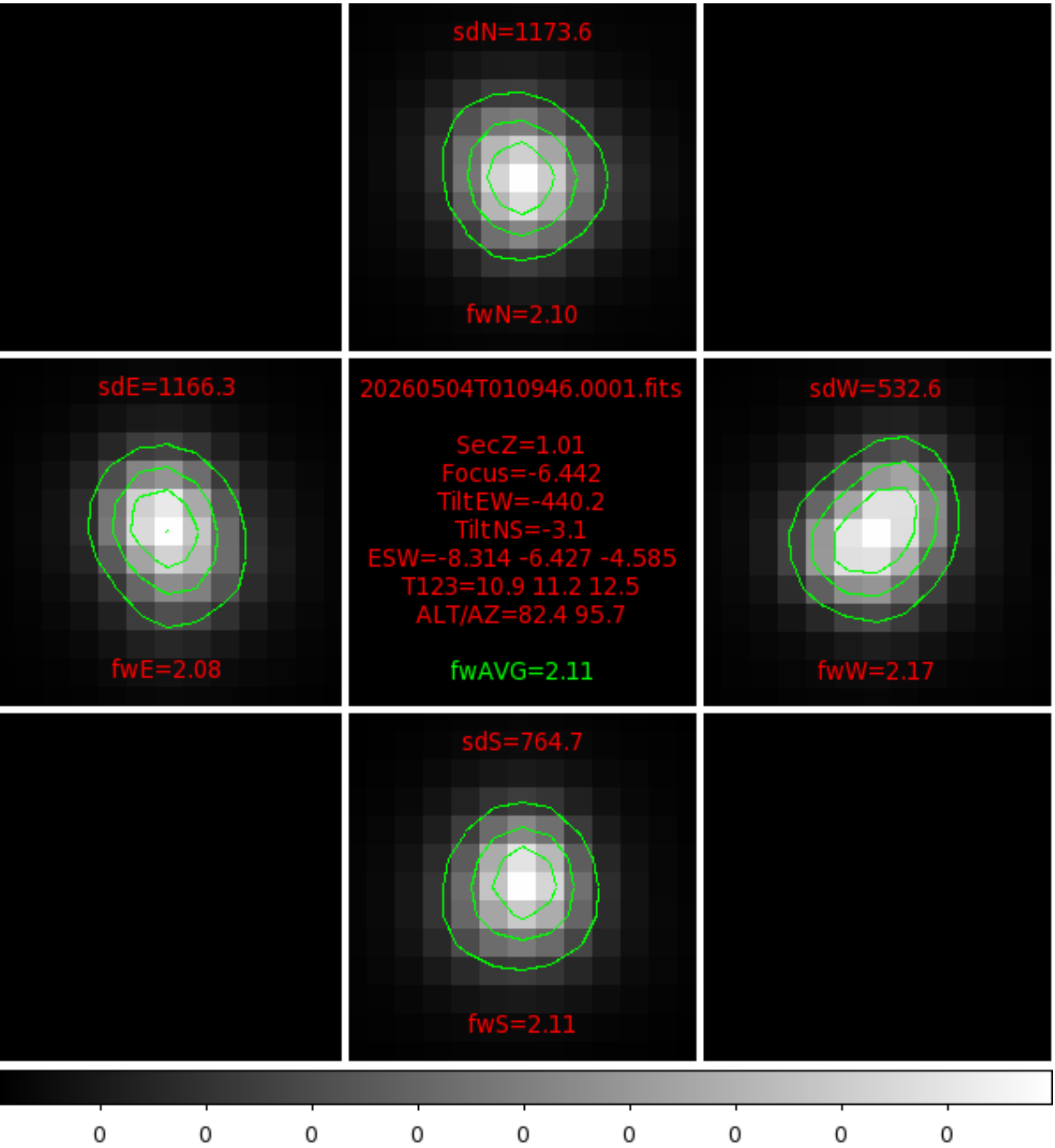
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SecZ=1.01
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TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=10.9 11.2 12.5
ALT/AZ=82.4 95.7
fwAVG=2.11
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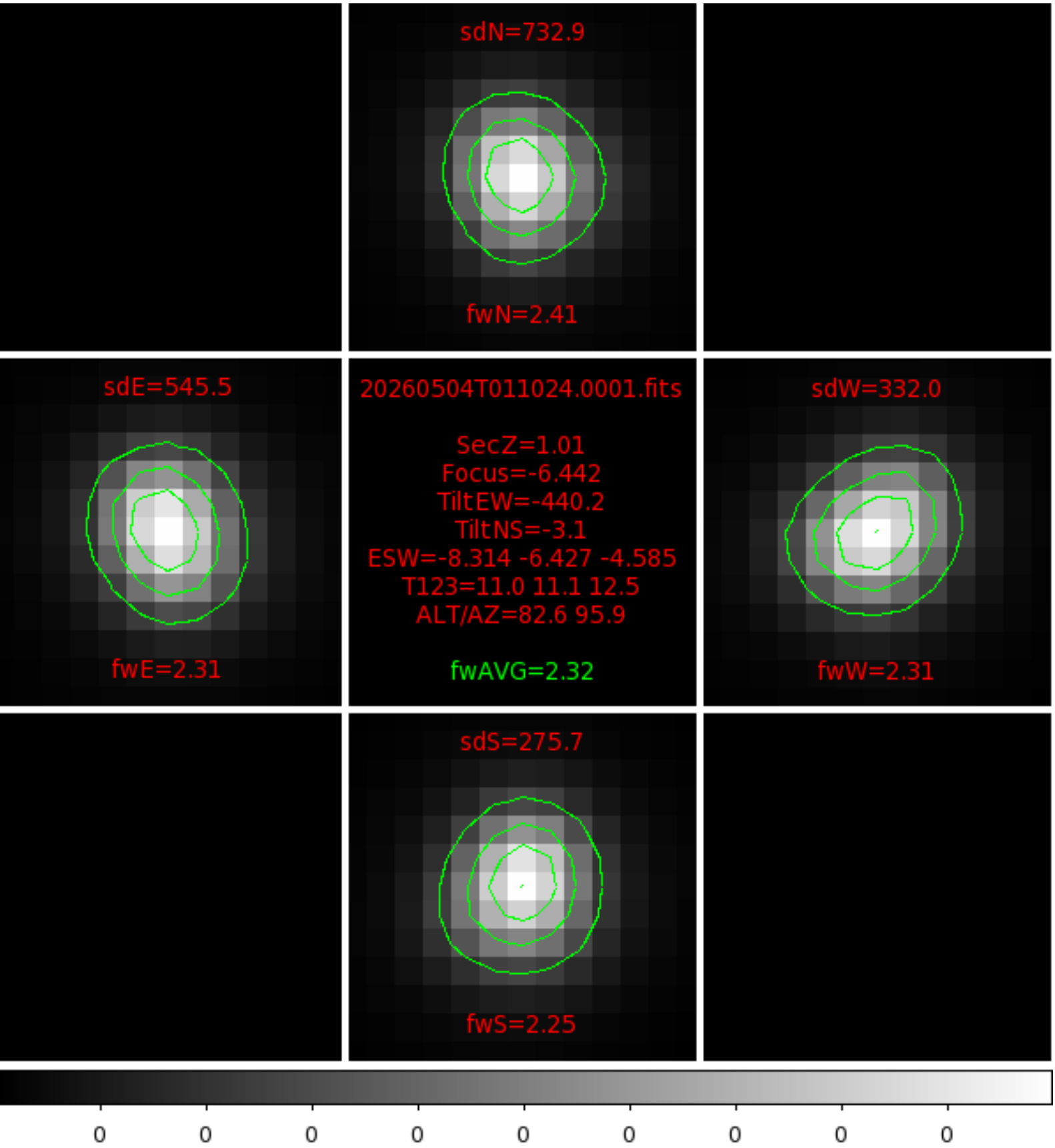
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SecZ=1.01
Focus=-6.442
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.1 12.5
ALT/AZ=82.6 95.9
fwAVG=2.32
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sdS=275.7
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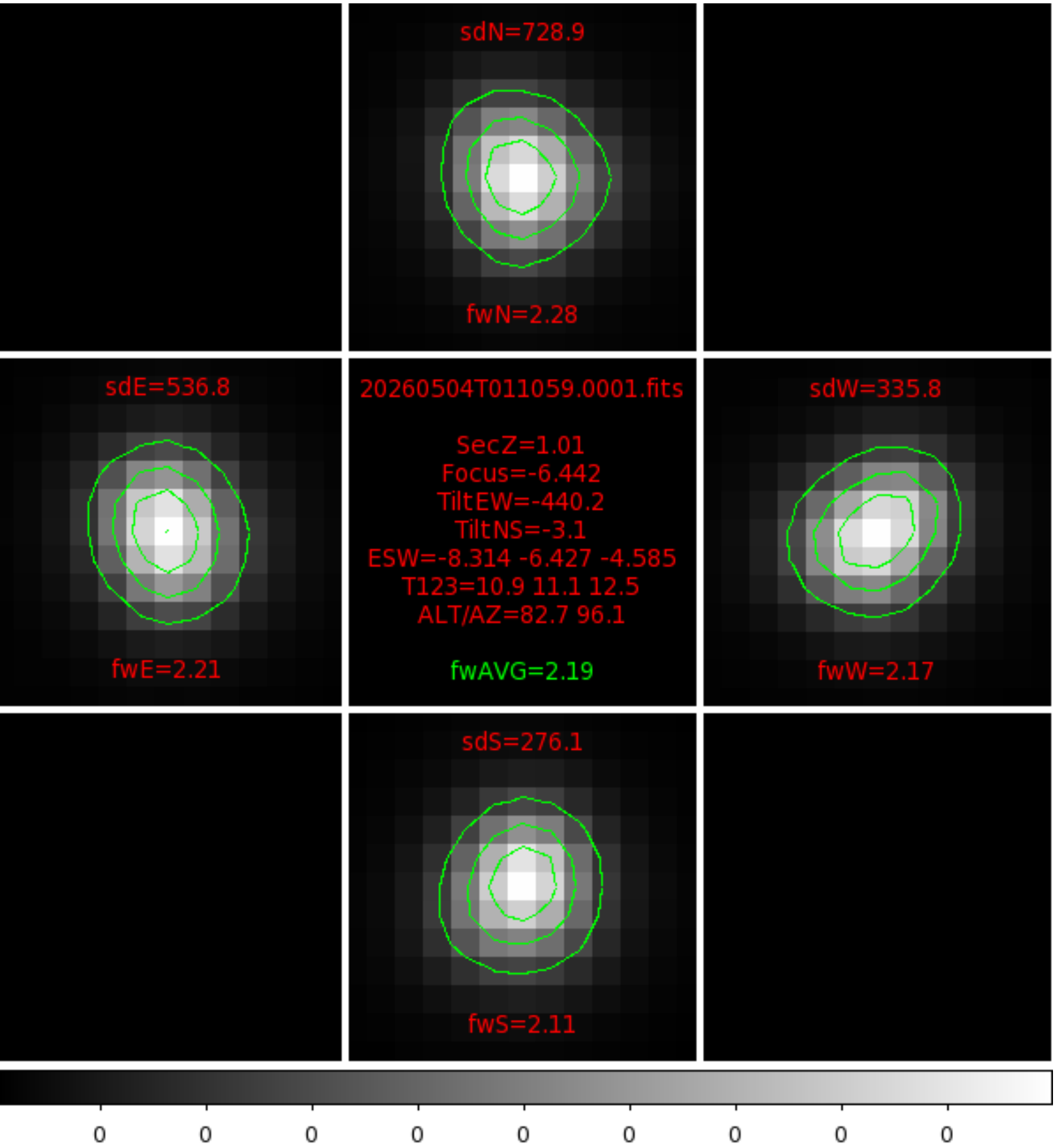
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SecZ=1.01
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TiltEW=-440.2
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ESW=-8.314 -6.427 -4.585
T123=10.9 11.1 12.5
ALT/AZ=82.7 96.1
fwAVG=2.19
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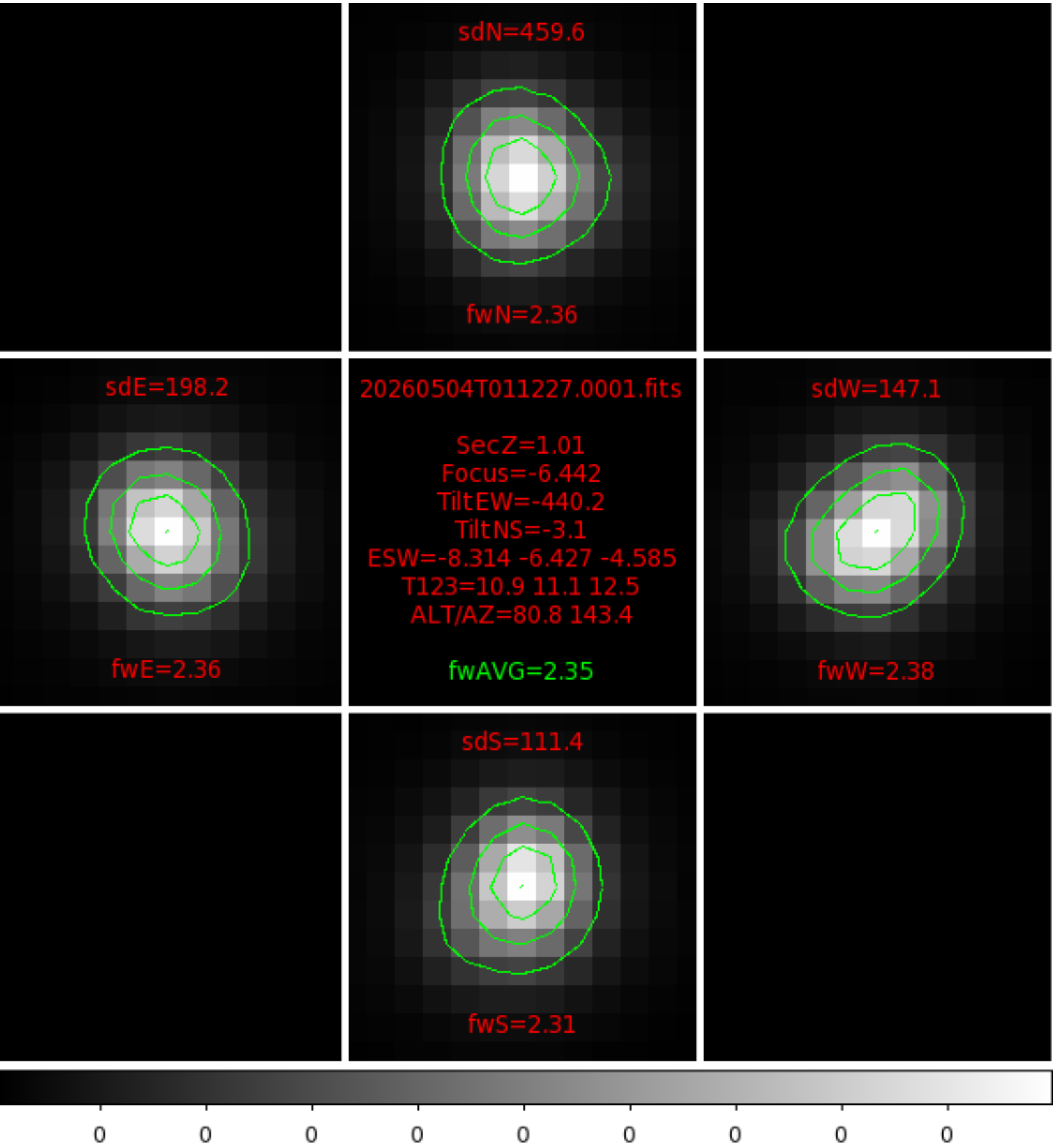
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TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=10.9 11.1 12.5
ALT/AZ=80.8 143.4
fwAVG=2.35
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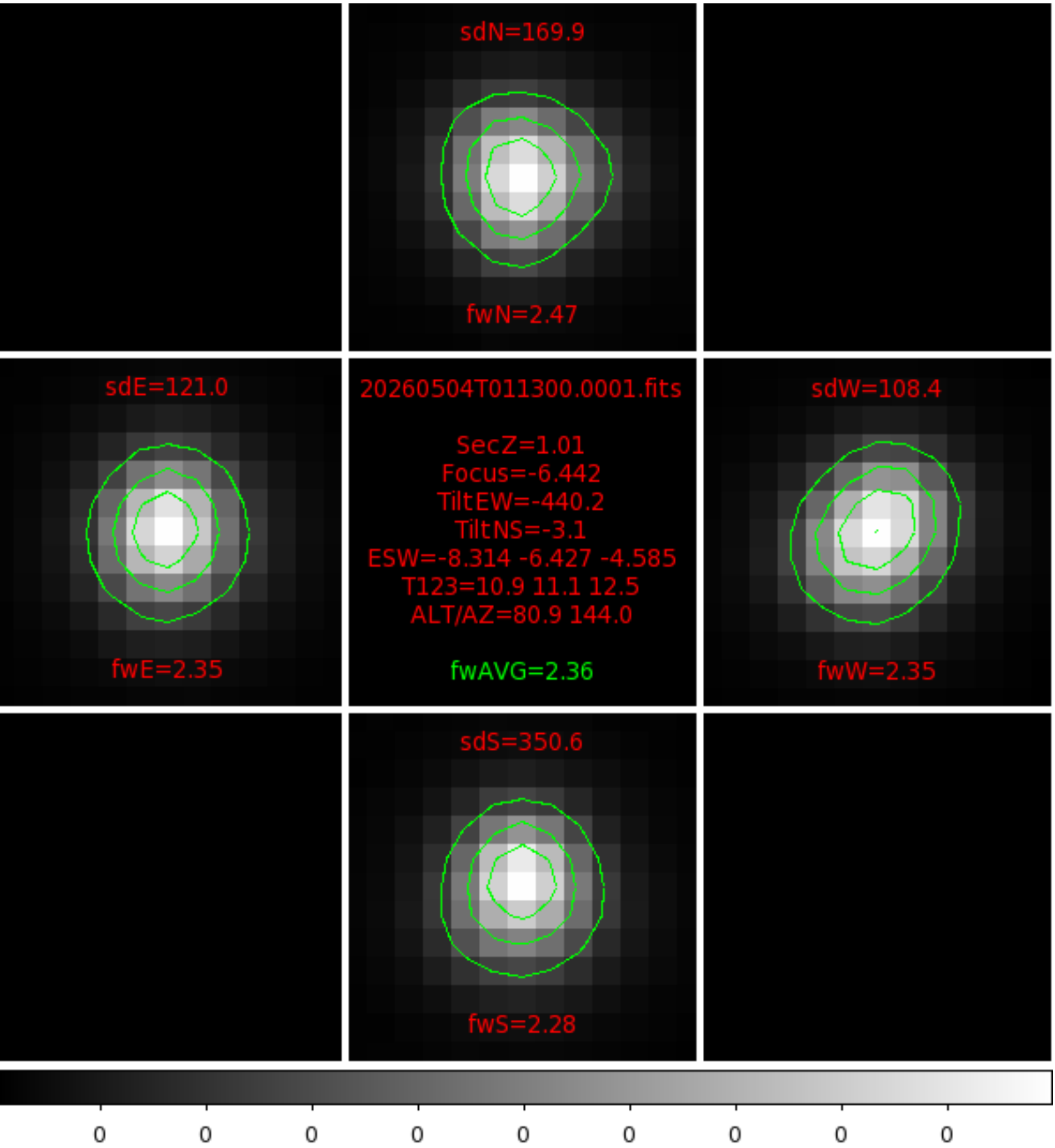
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SecZ=1.01
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=10.9 11.1 12.5
ALT/AZ=80.9 144.0
fwAVG=2.36
sdW=108.4
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sdS=350.6
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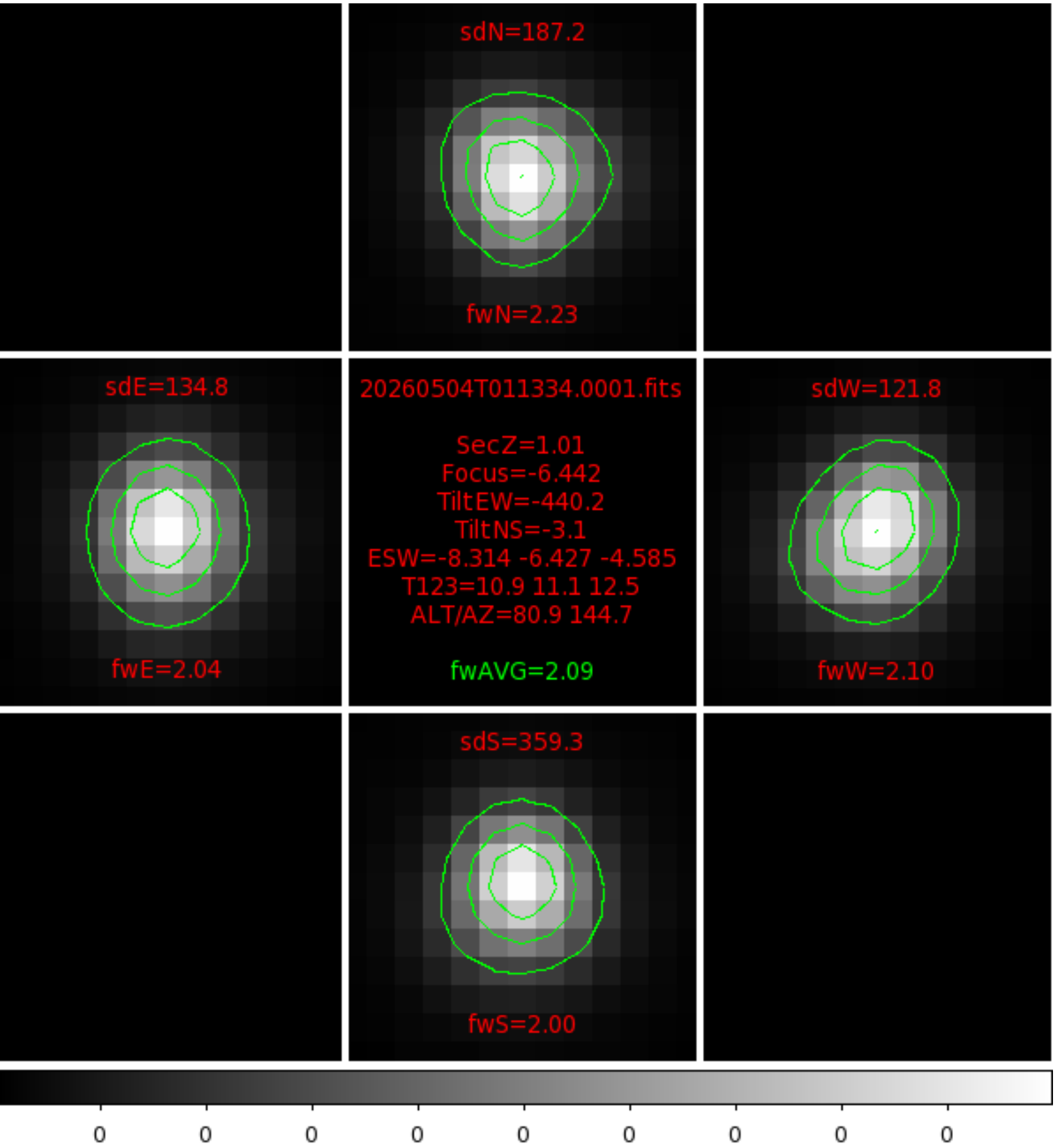
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SecZ=1.01
Focus=-6.442
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=10.9 11.1 12.5
ALT/AZ=80.9 144.7
fwAVG=2.09
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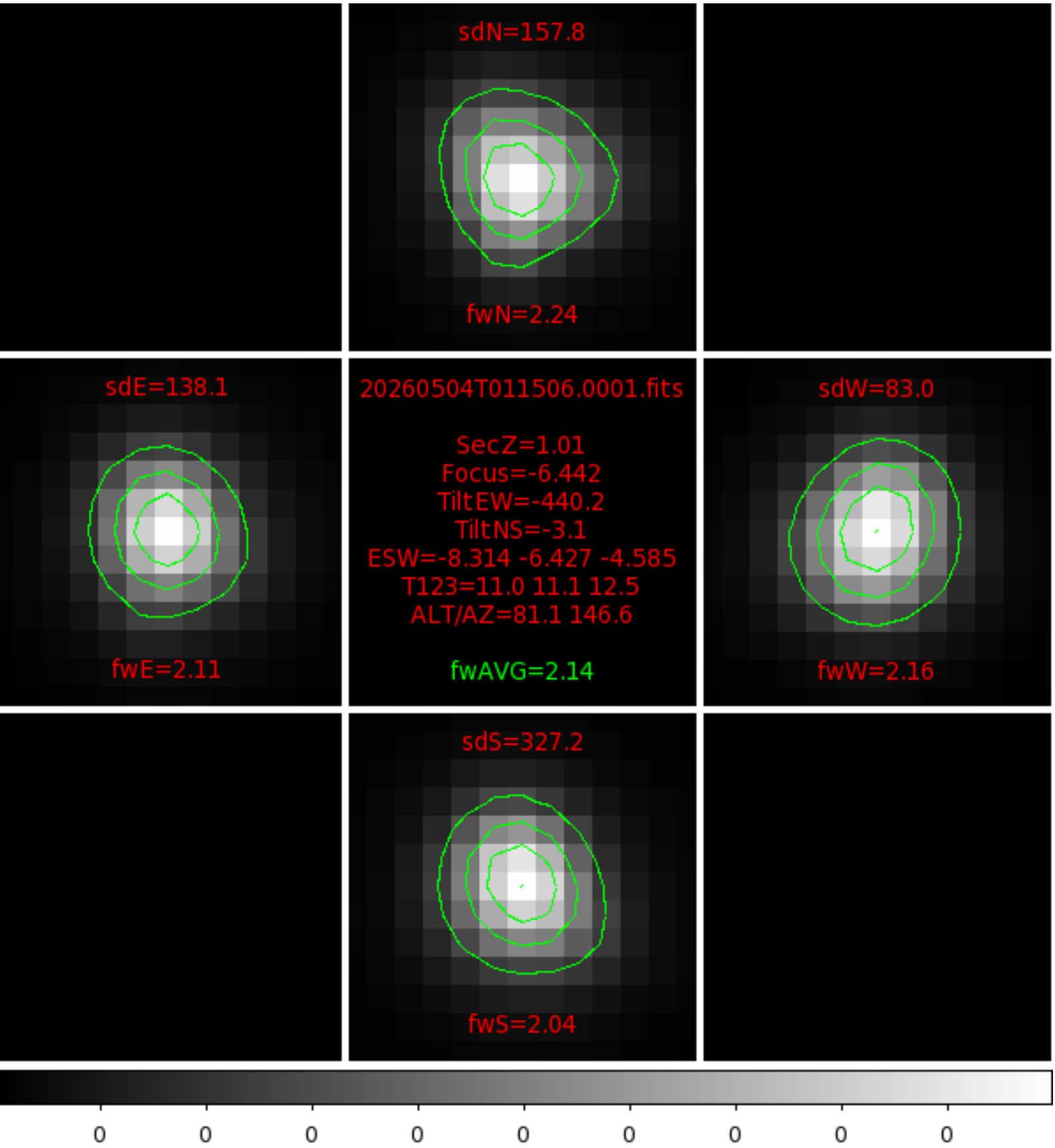
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.1 12.5
ALT/AZ=81.1 146.6
fwAVG=2.14
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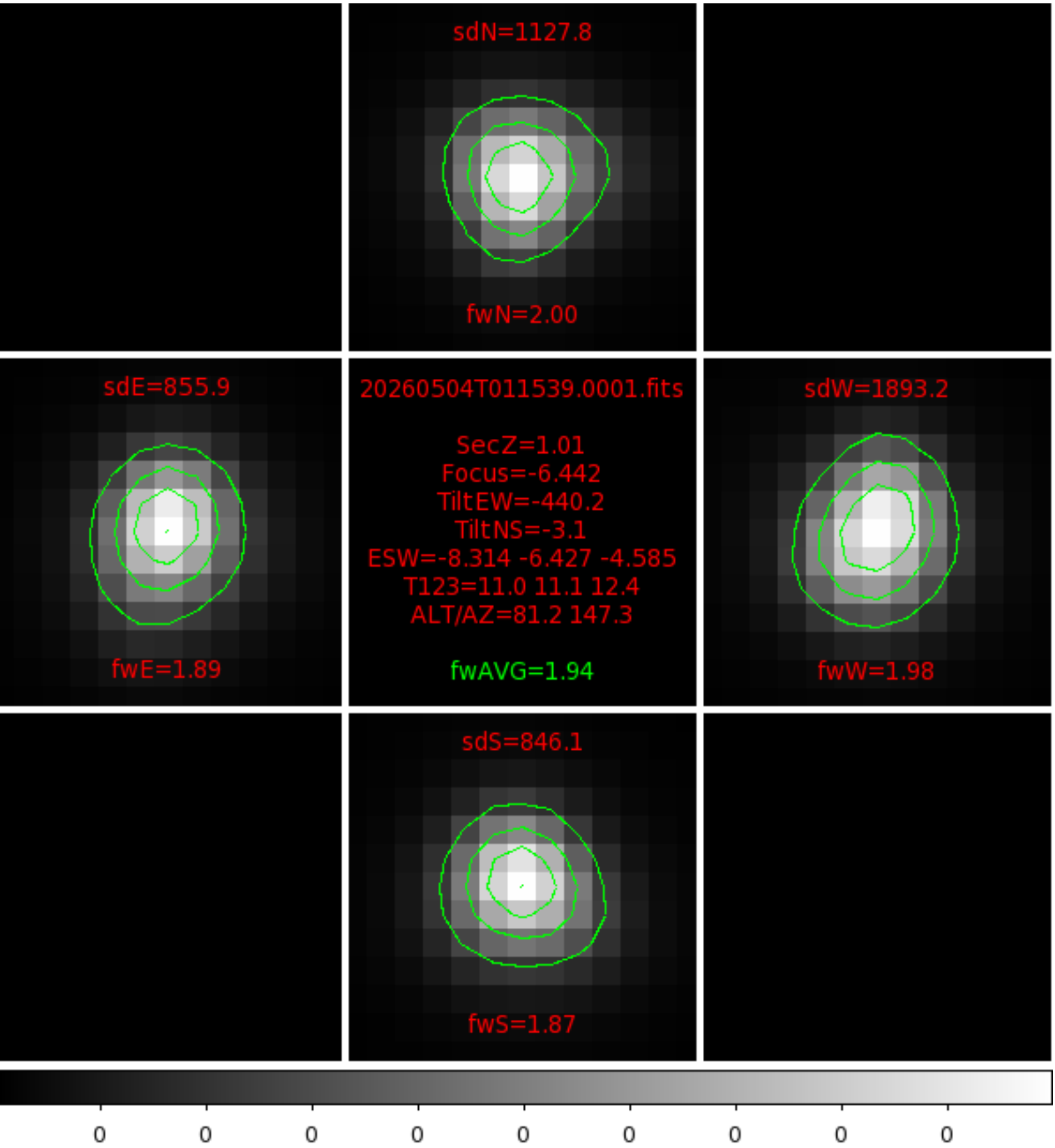
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TiltEW=-440.2
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ESW=-8.314 -6.427 -4.585
T123=11.0 11.1 12.4
ALT/AZ=81.2 147.3
fwAVG=1.94
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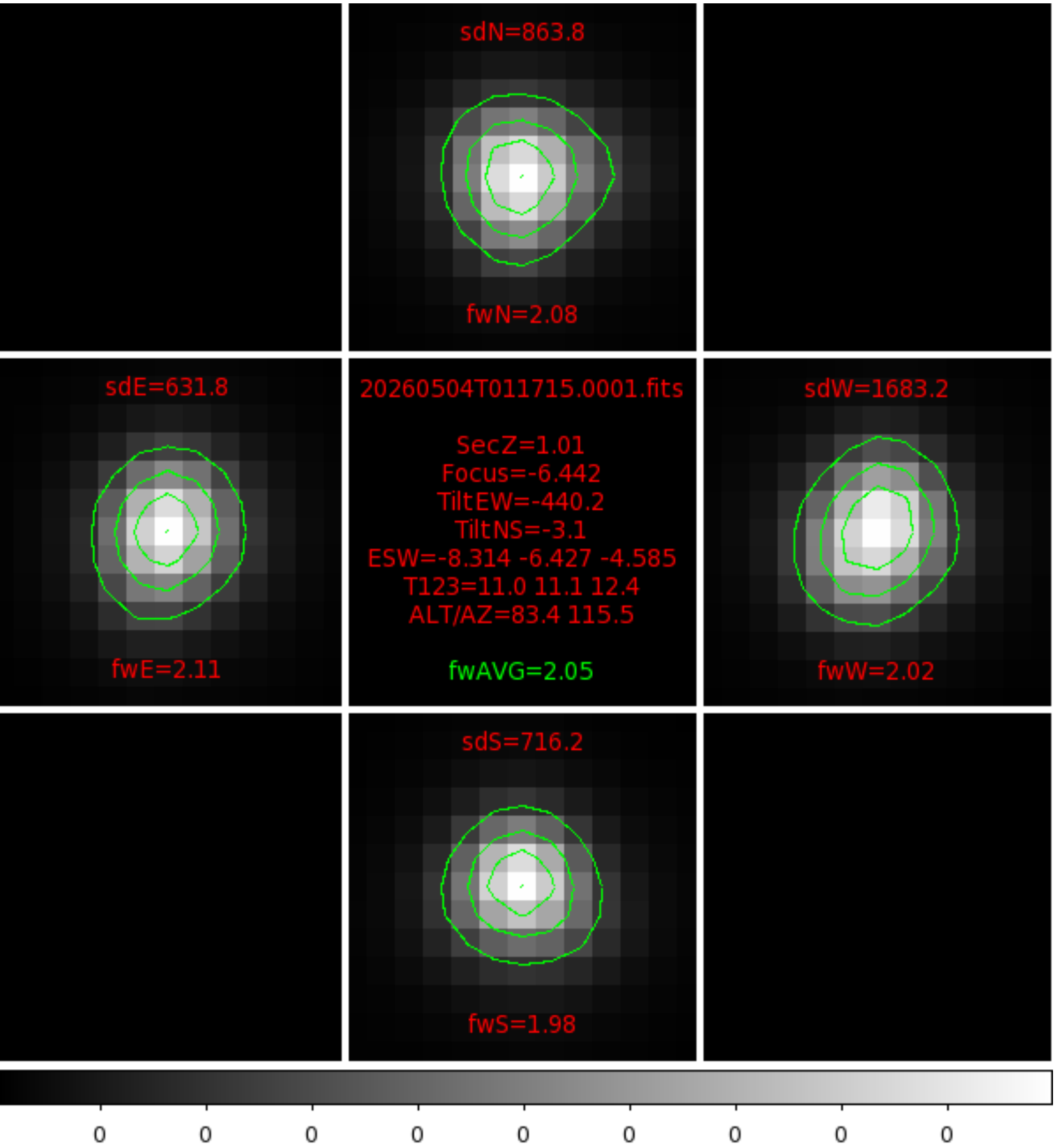
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T123=11.0 11.1 12.4
ALT/AZ=83.4 115.5
fwAVG=2.05
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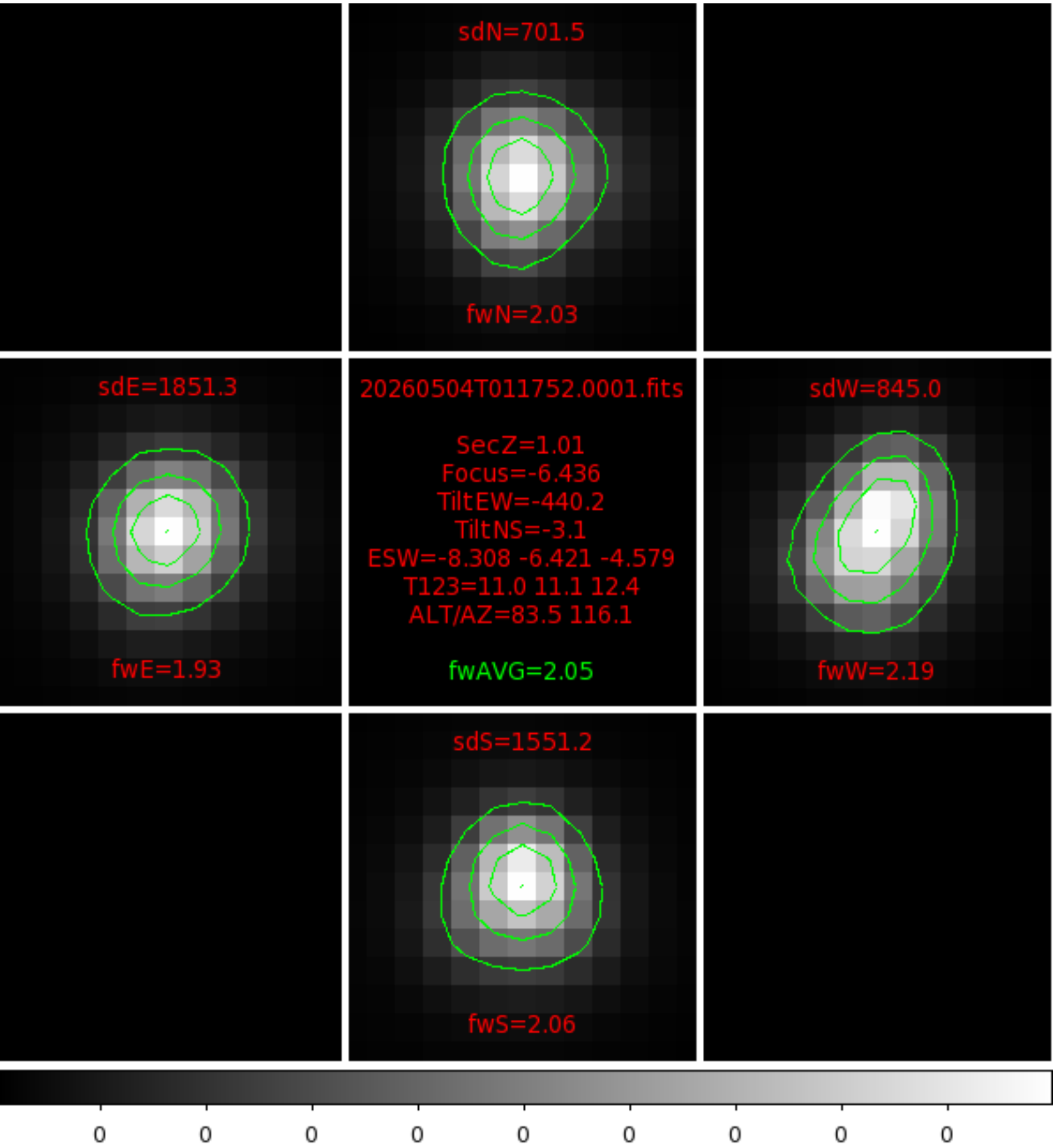
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sdE=1851.3
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SecZ=1.01
Focus=-6.436
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.308 -6.421 -4.579
T123=11.0 11.1 12.4
ALT/AZ=83.5 116.1
fwAVG=2.05
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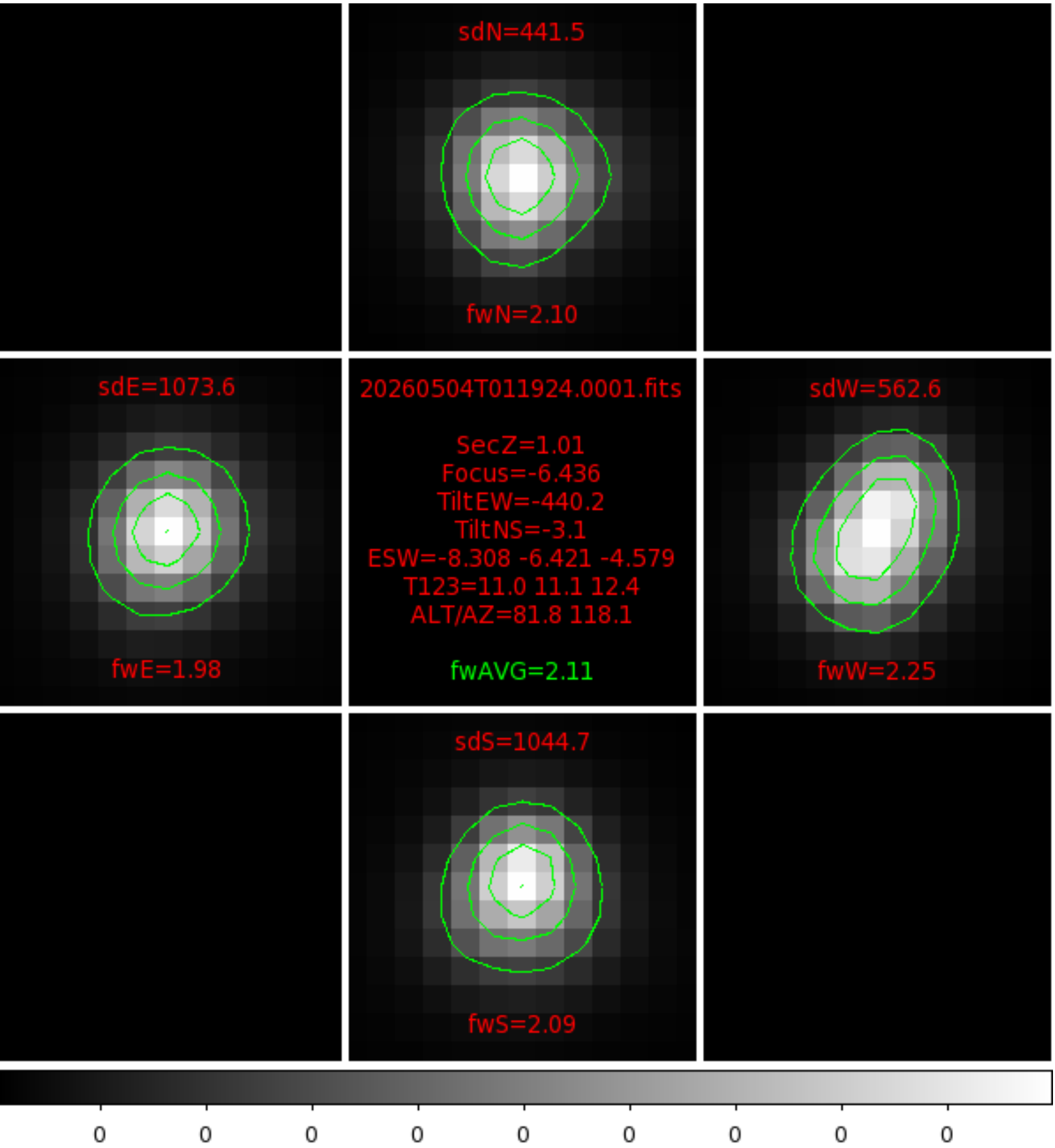
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sdE=1073.6
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SecZ=1.01
Focus=-6.436
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.308 -6.421 -4.579
T123=11.0 11.1 12.4
ALT/AZ=81.8 118.1
fwAVG=2.11
sdW=562.6
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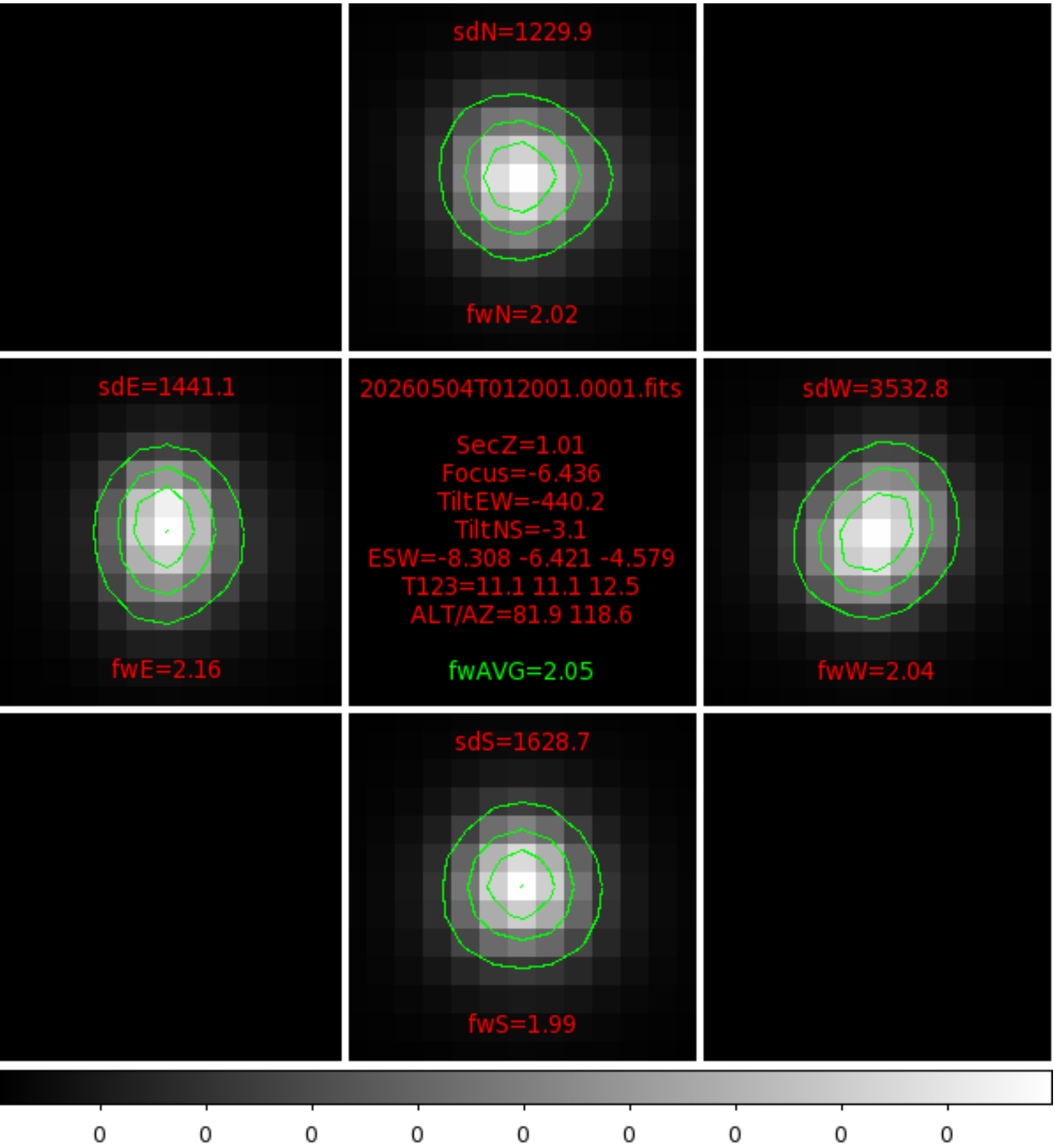
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SecZ=1.01
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.308 -6.421 -4.579
T123=11.1 11.1 12.5
ALT/AZ=81.9 118.6
fwAVG=2.05
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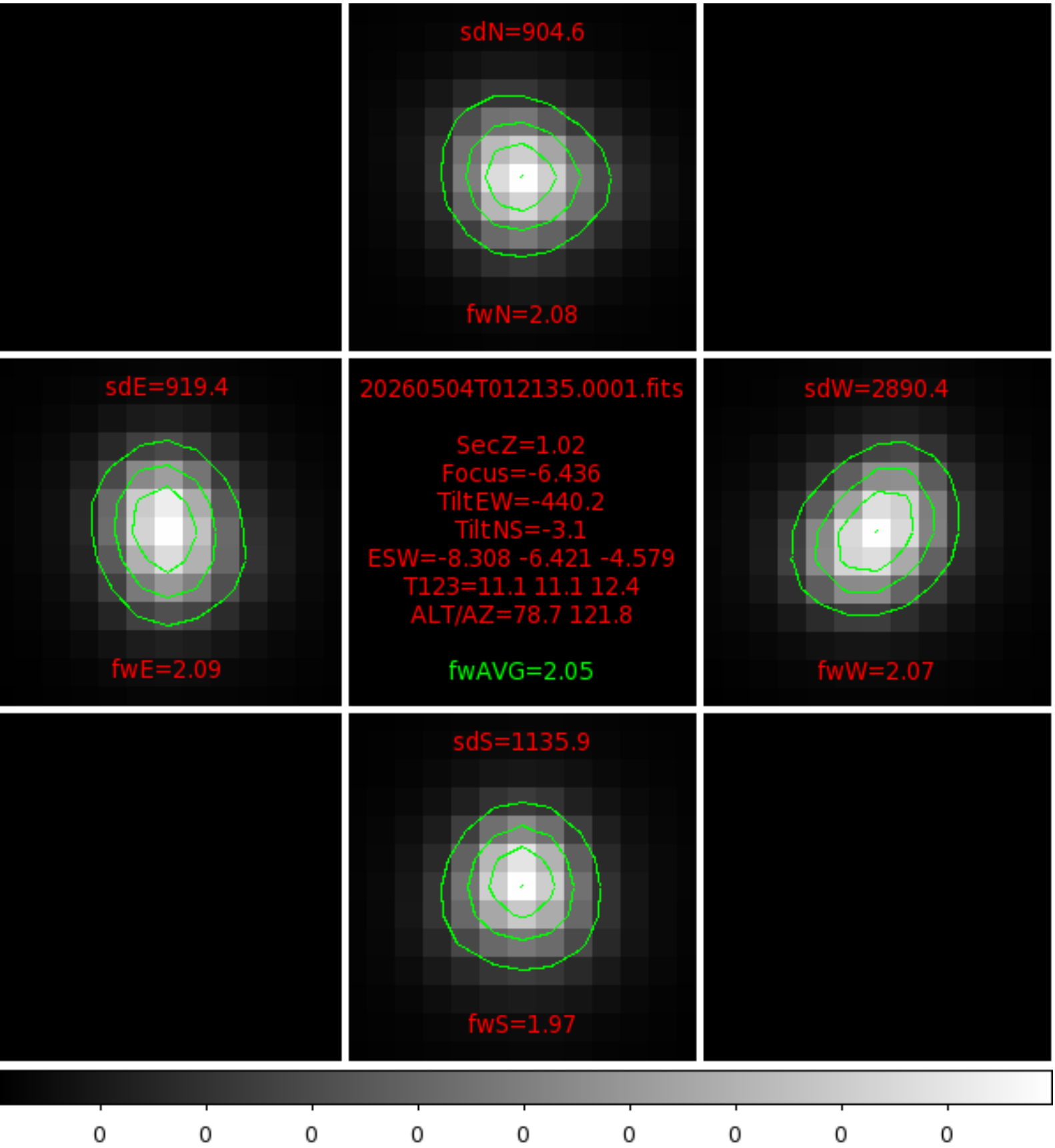
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.308 -6.421 -4.579
T123=11.1 11.1 12.4
ALT/AZ=78.7 121.8
fwAVG=2.05
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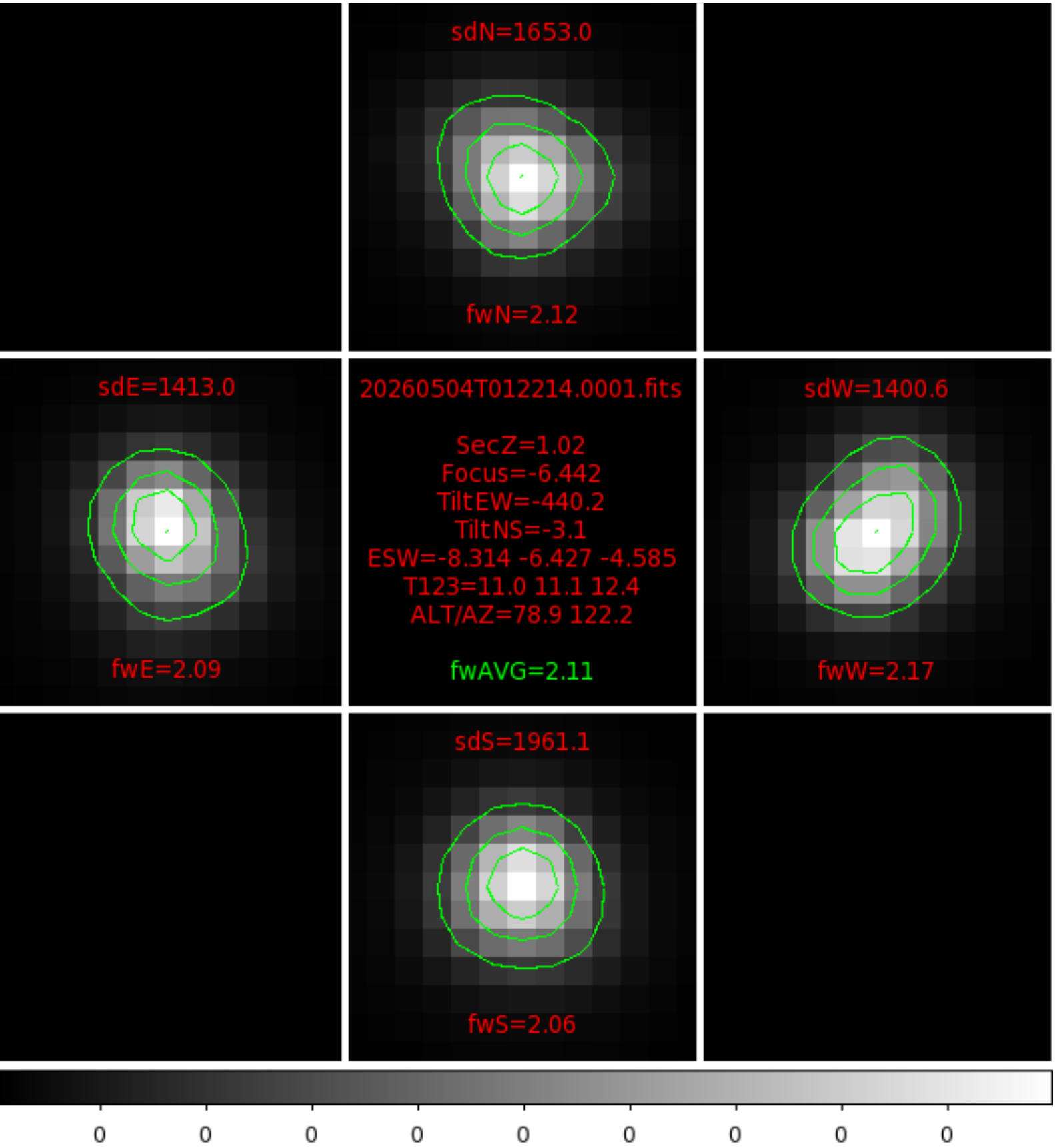
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sdE=1413.0
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SecZ=1.02
Focus=-6.442
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.0 11.1 12.4
ALT/AZ=78.9 122.2
fwAVG=2.11
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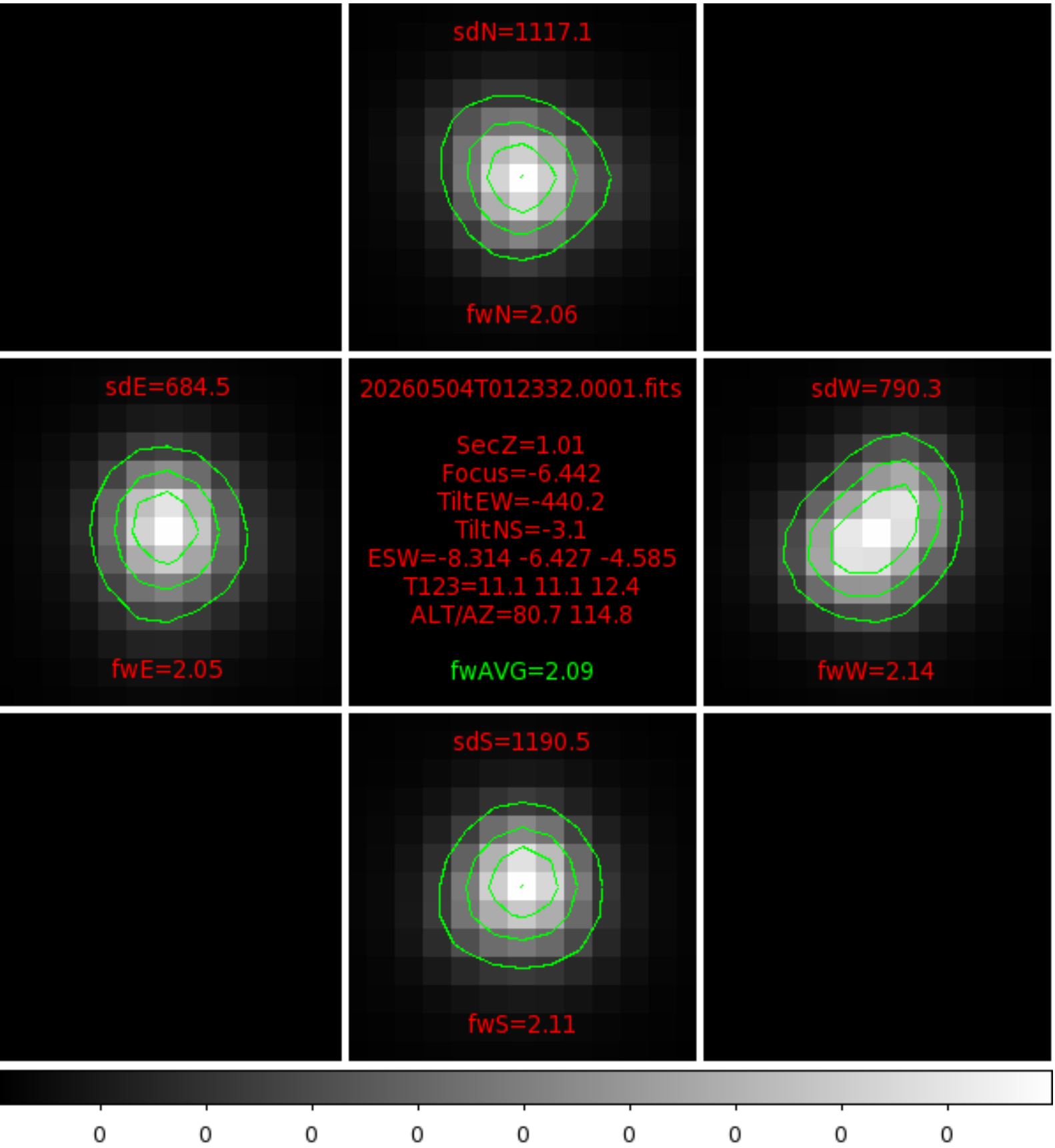
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SecZ=1.01
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.314 -6.427 -4.585
T123=11.1 11.1 12.4
ALT/AZ=80.7 114.8
fwAVG=2.09
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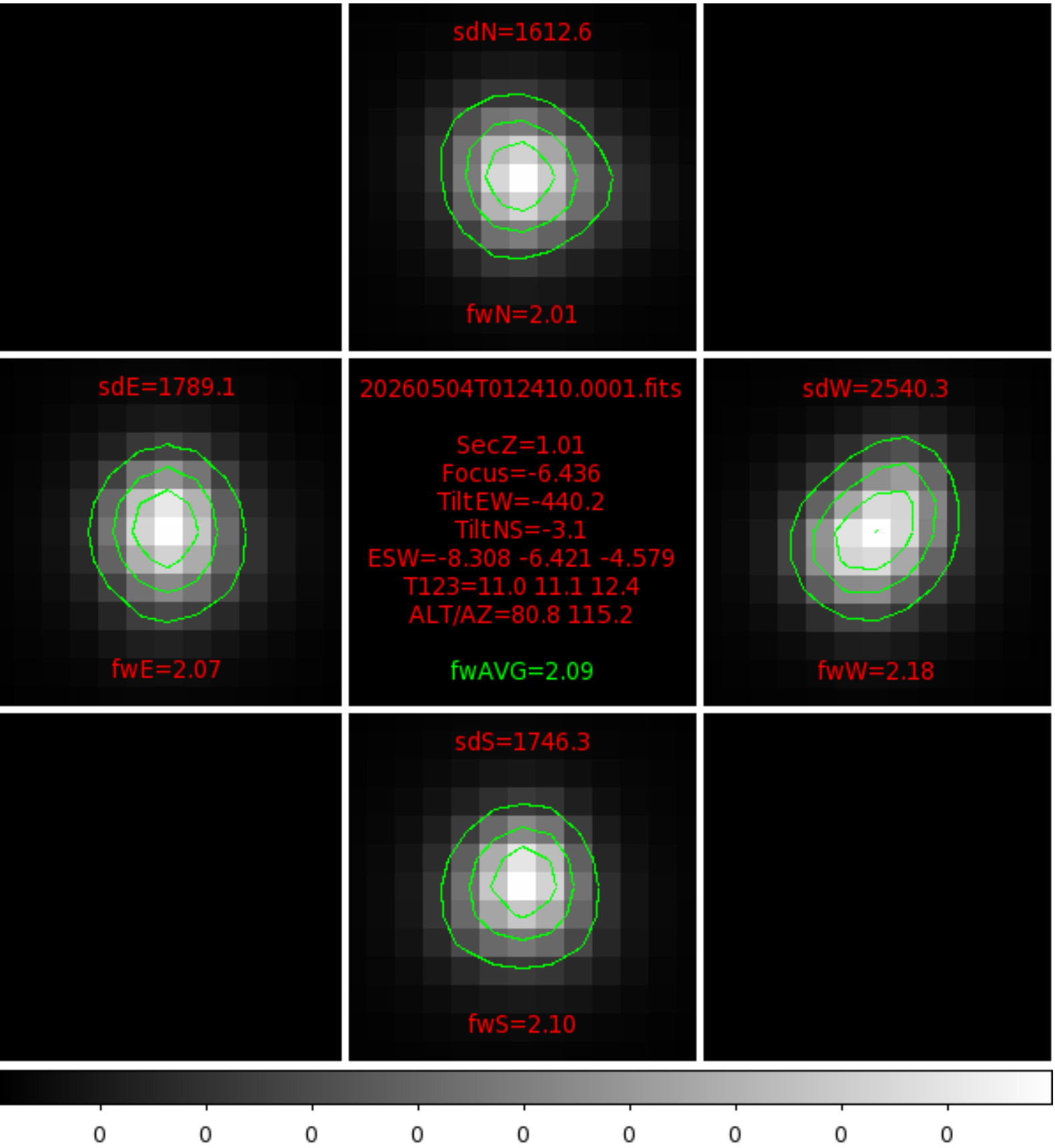
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SecZ=1.01
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TiltNS=-3.1
ESW=-8.308 -6.421 -4.579
T123=11.0 11.1 12.4
ALT/AZ=80.8 115.2
fwAVG=2.09
sdW=2540.3
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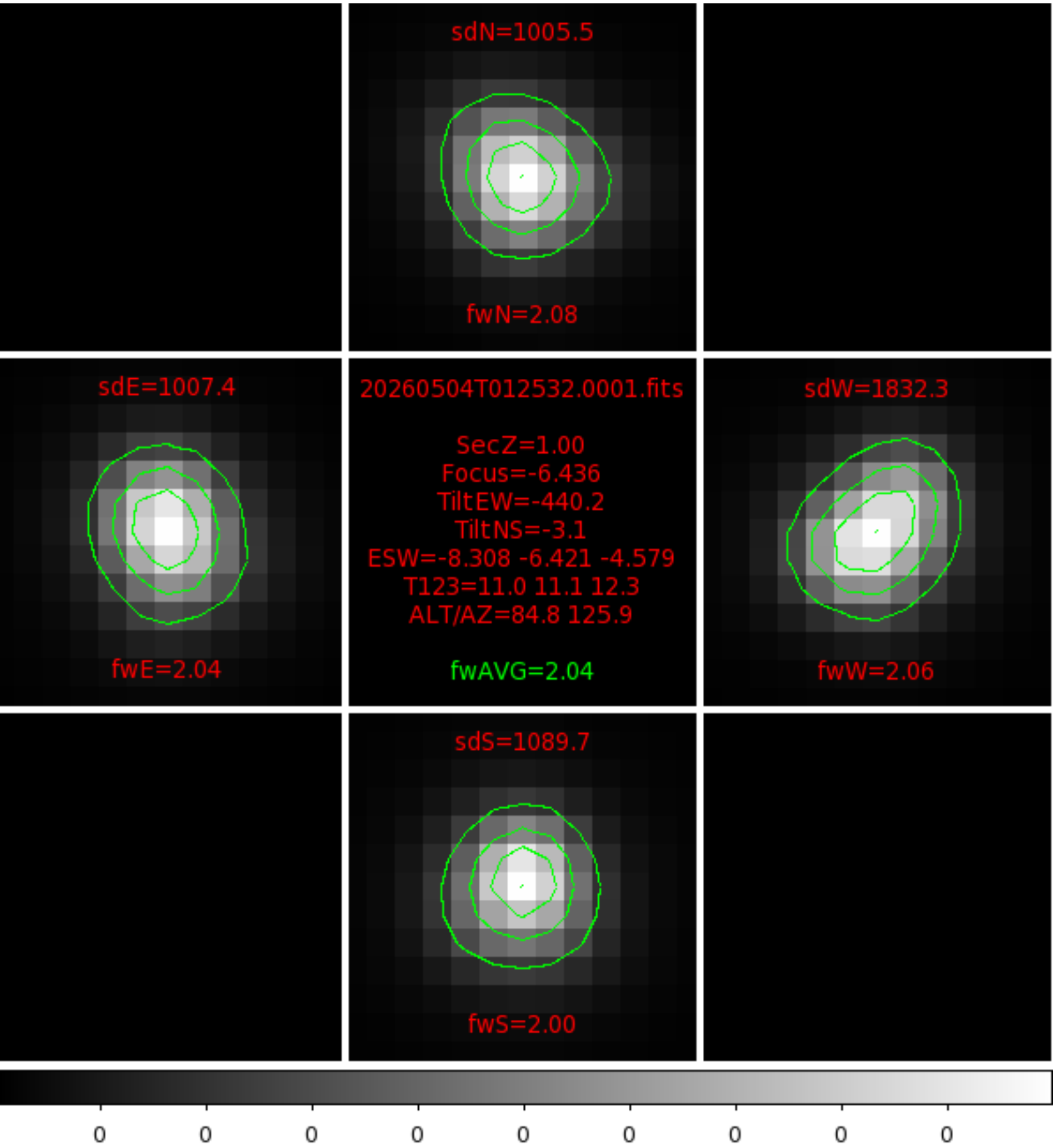
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ESW=-8.308 -6.421 -4.579
T123=11.0 11.1 12.3
ALT/AZ=84.8 125.9
fwAVG=2.04
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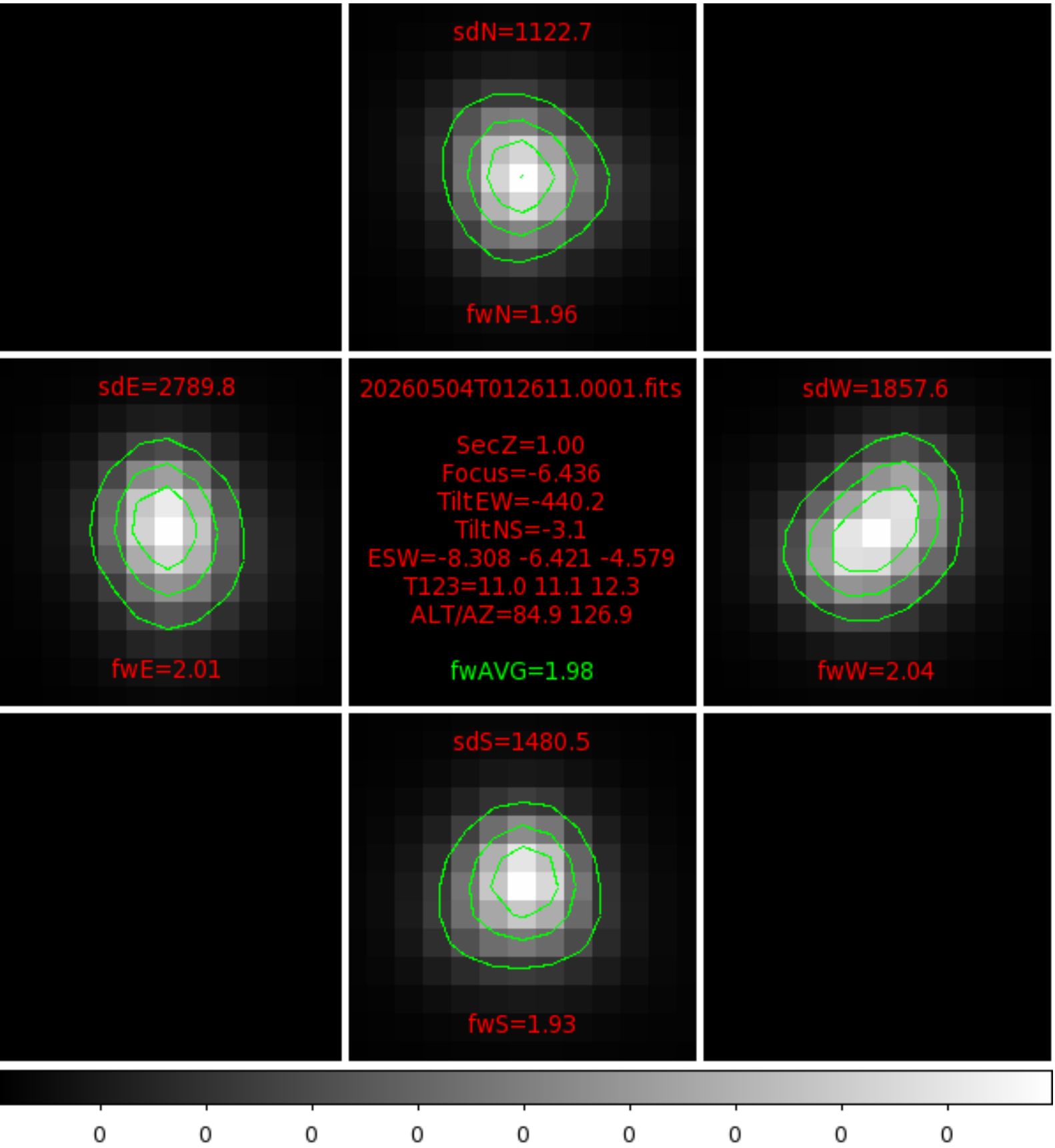
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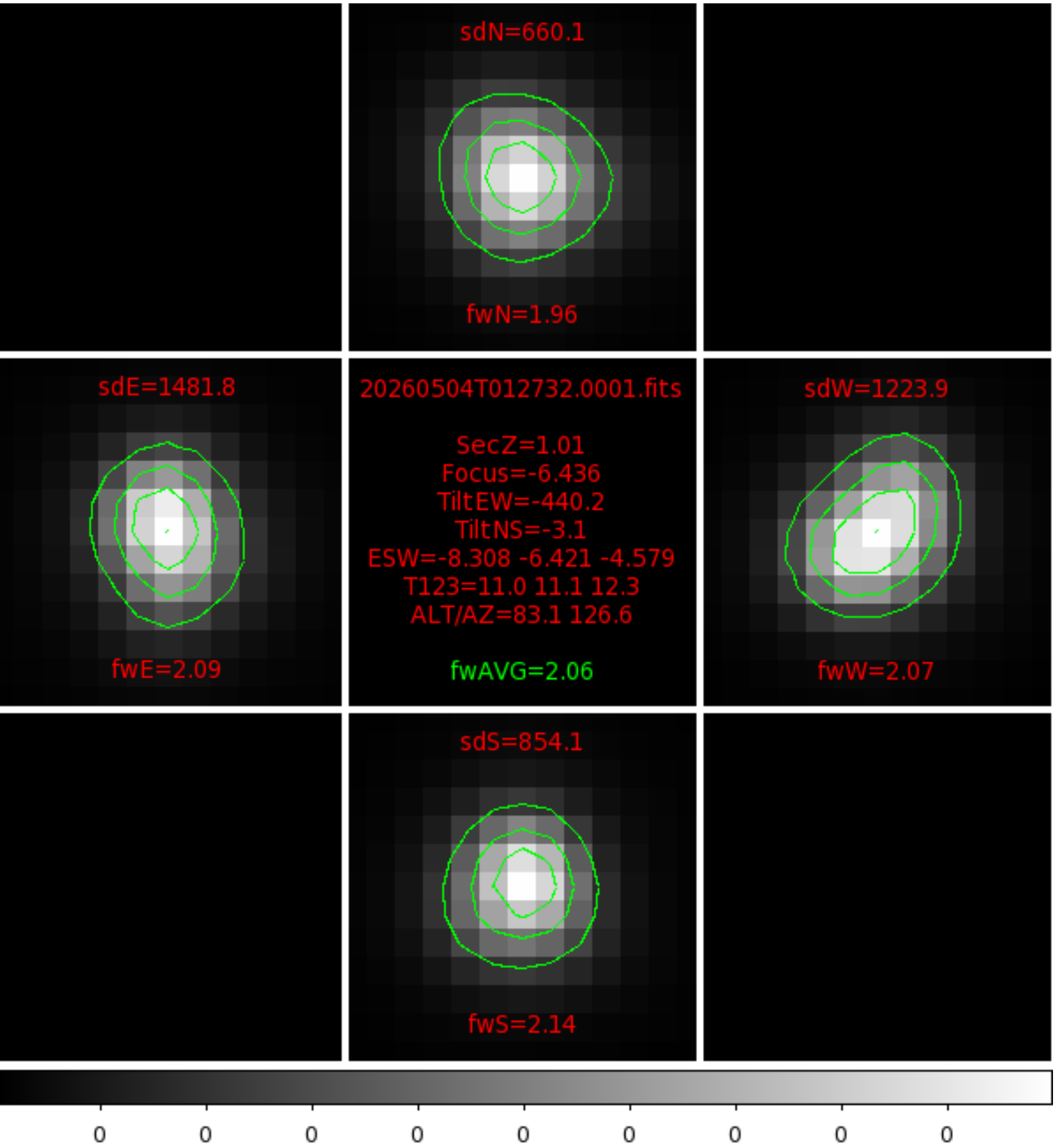
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ESW=-8.308 -6.421 -4.579
T123=11.0 11.1 12.3
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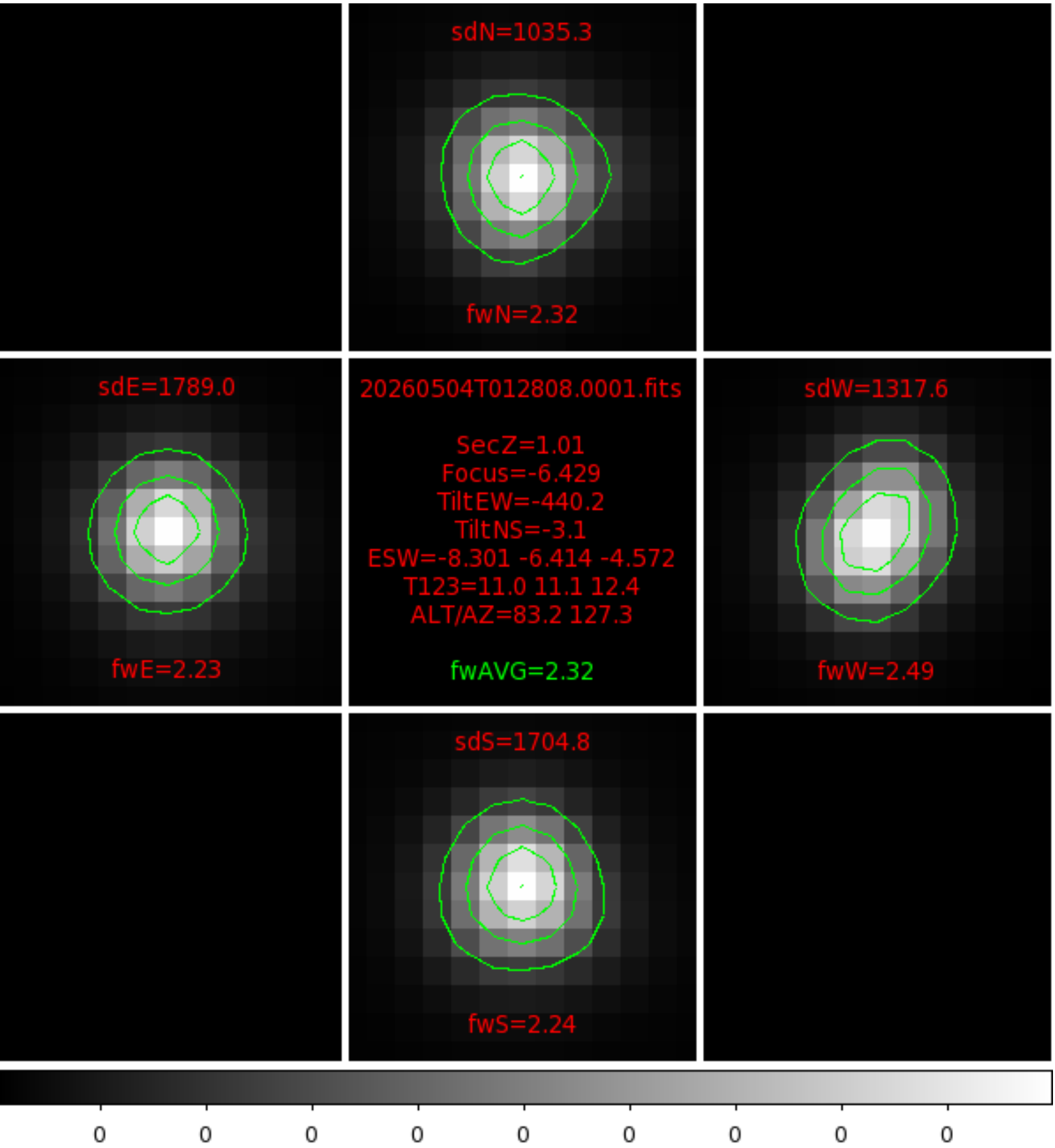
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T123=11.0 11.1 12.4
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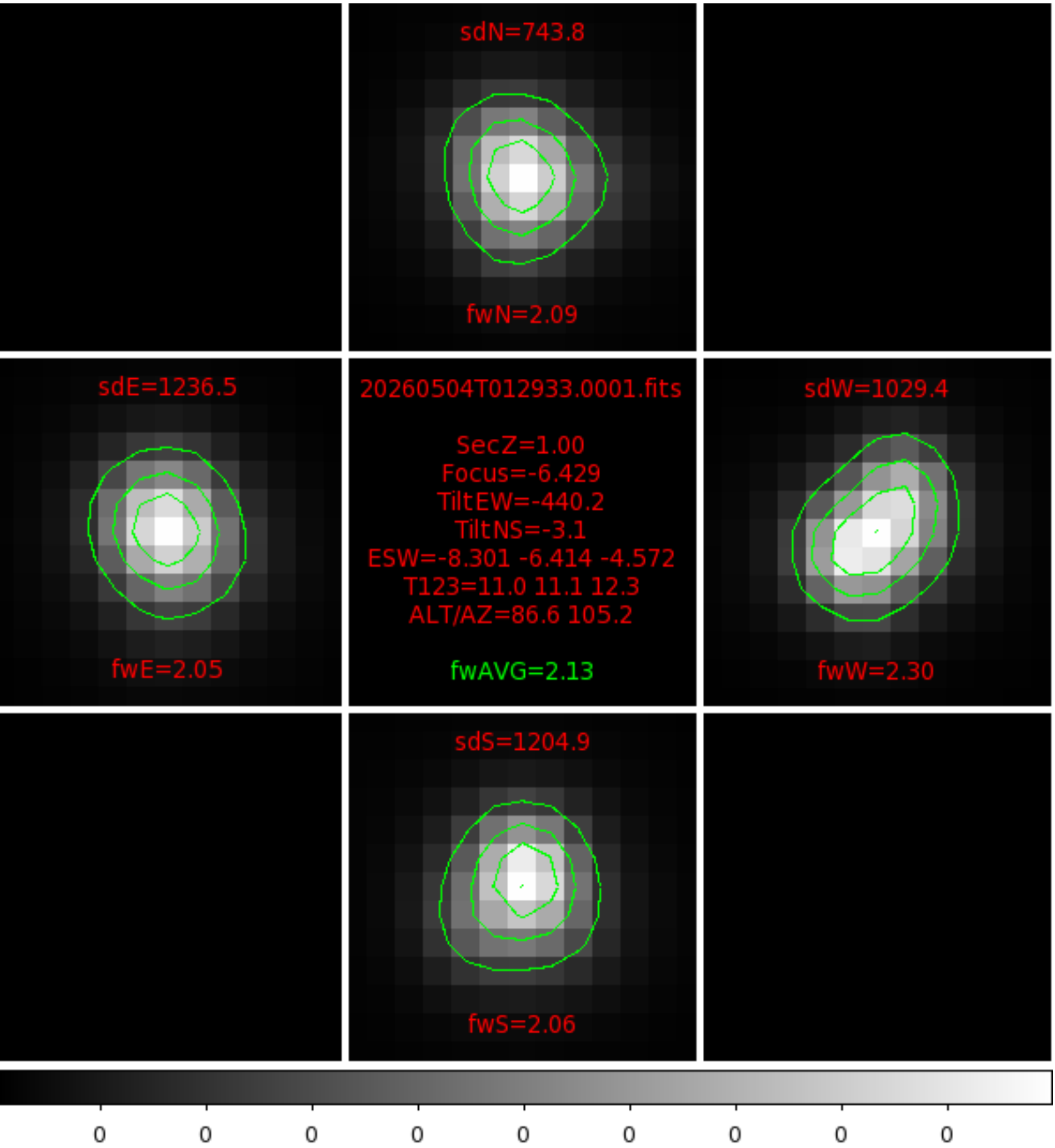
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ESW=-8.301 -6.414 -4.572
T123=11.0 11.1 12.3
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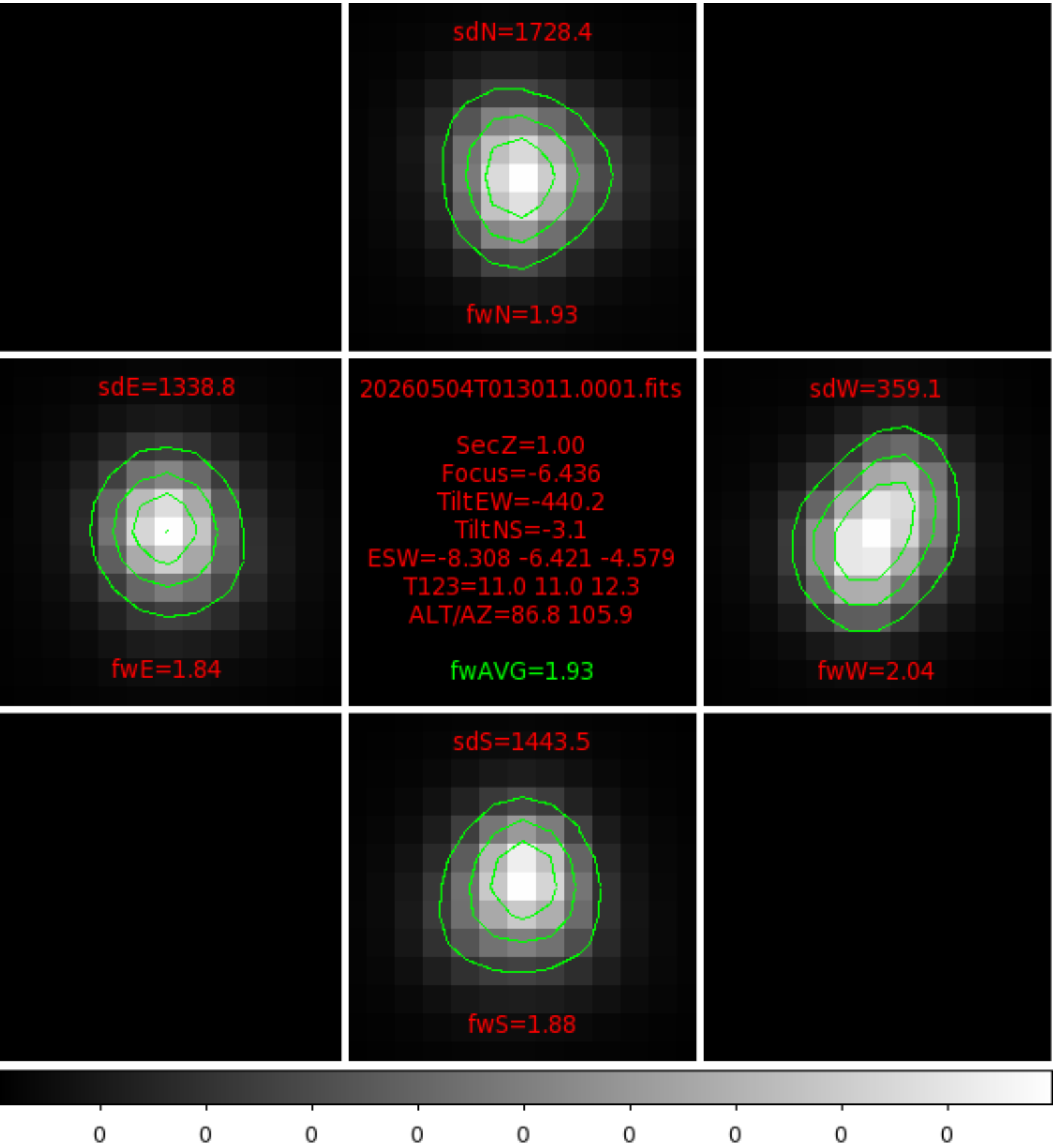
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ESW=-8.308 -6.421 -4.579
T123=11.0 11.0 12.3
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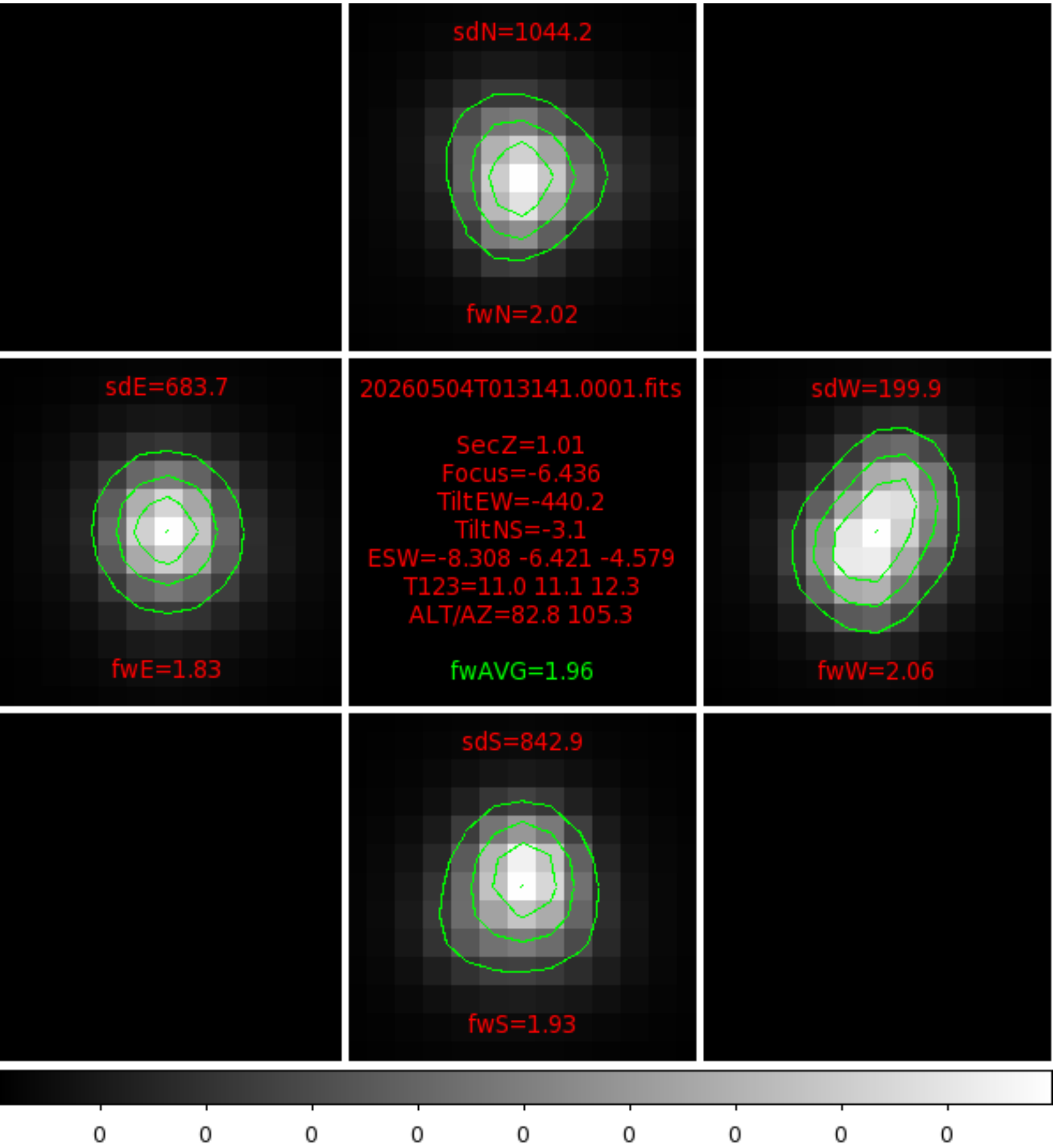
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TiltEW=-440.2
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ESW=-8.308 -6.421 -4.579
T123=11.0 11.1 12.3
ALT/AZ=82.8 105.3
fwAVG=1.96
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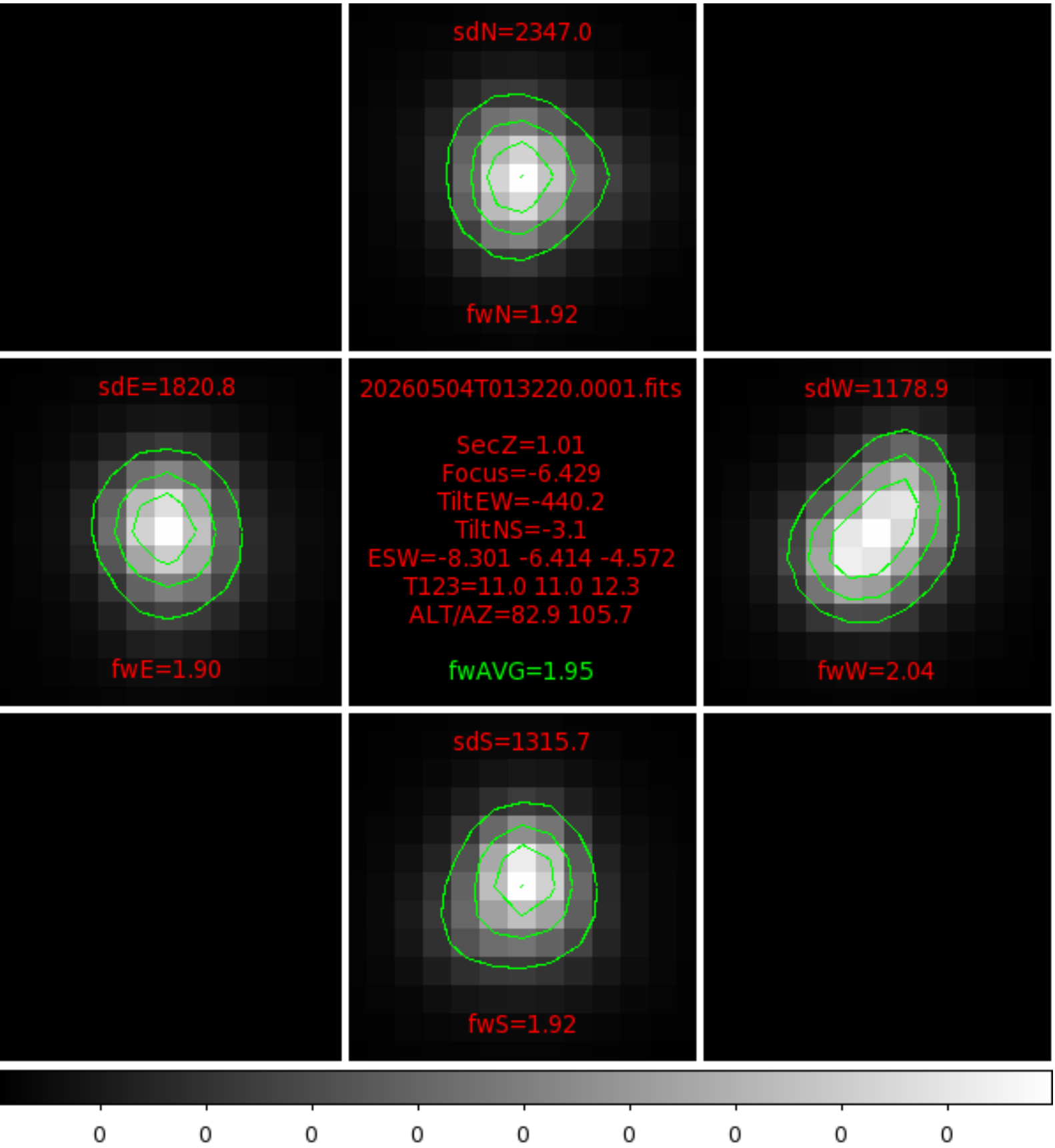
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ESW=-8.301 -6.414 -4.572
T123=11.0 11.0 12.3
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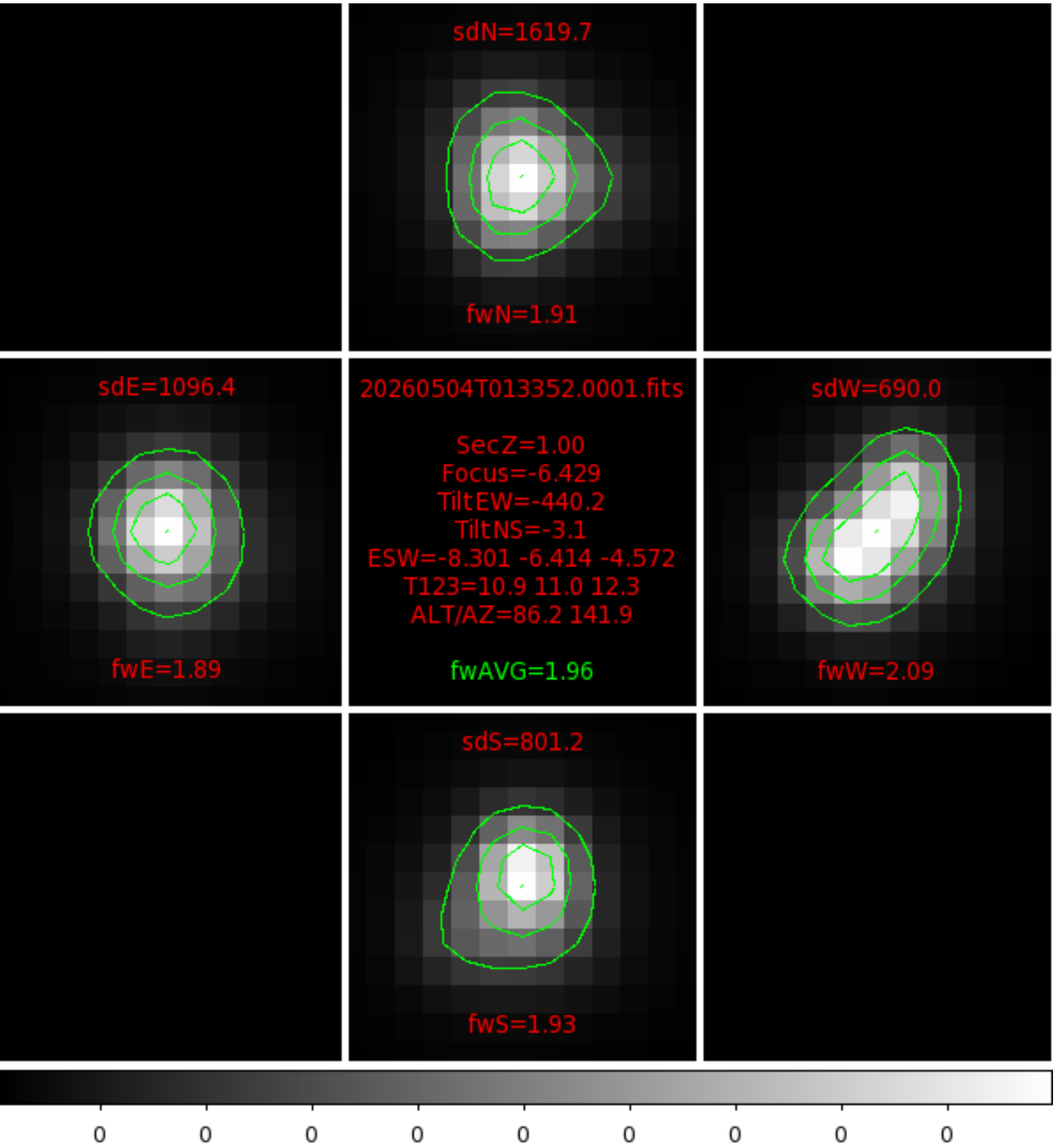
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ESW=-8.301 -6.414 -4.572
T123=10.9 11.0 12.3
ALT/AZ=86.2 141.9
fwAVG=1.96
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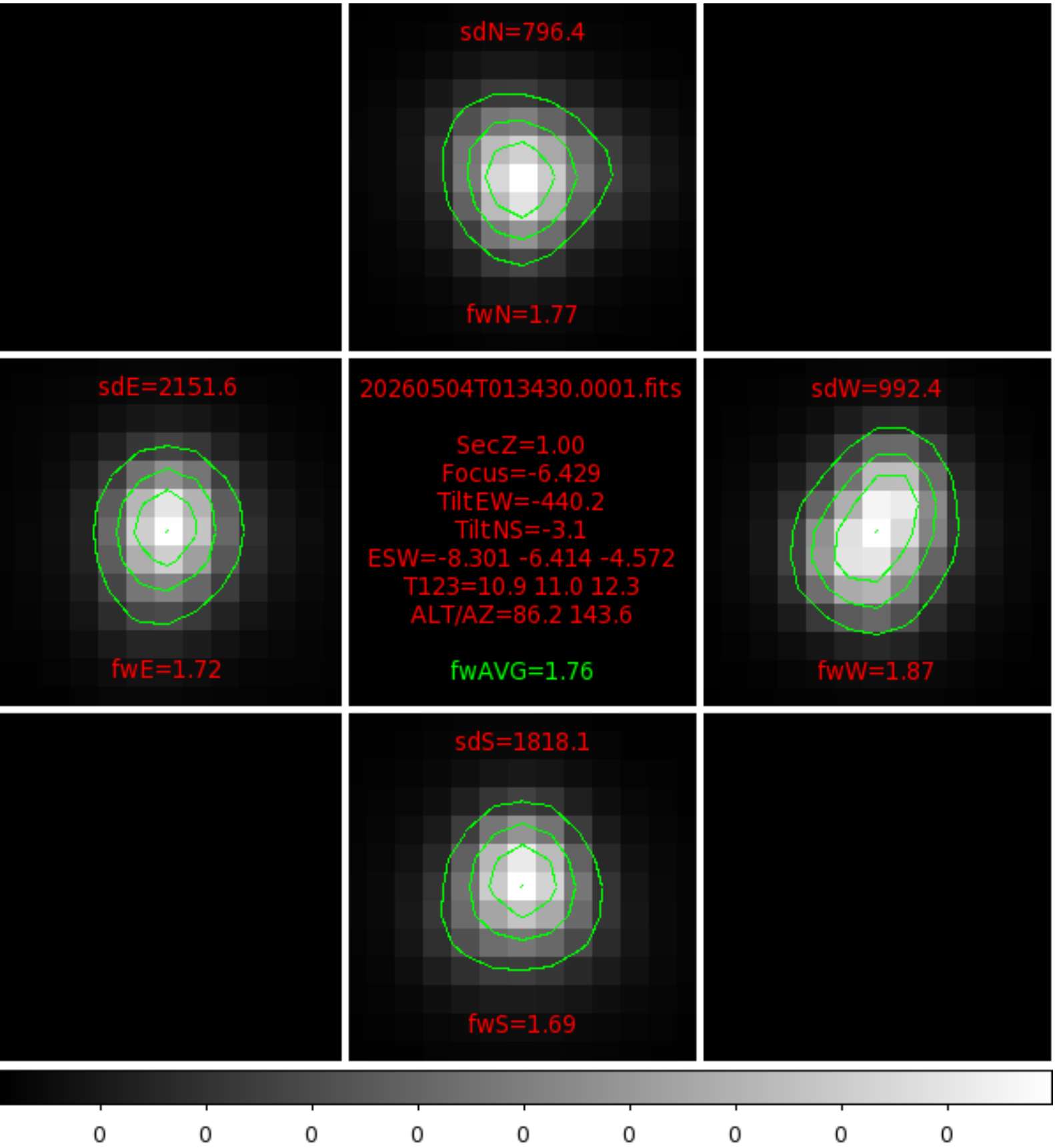
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T123=10.9 11.0 12.3
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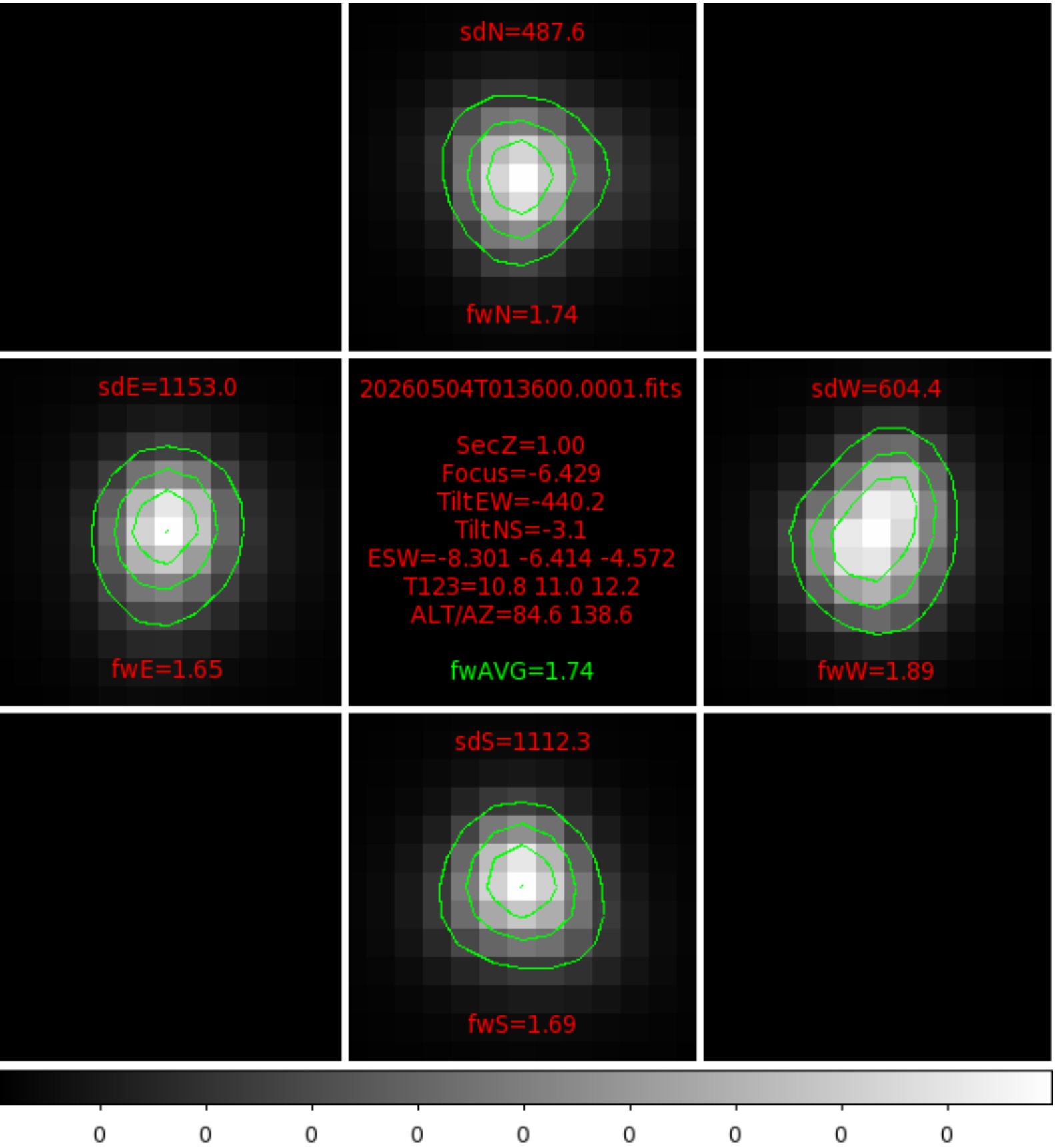
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ESW=-8.301 -6.414 -4.572
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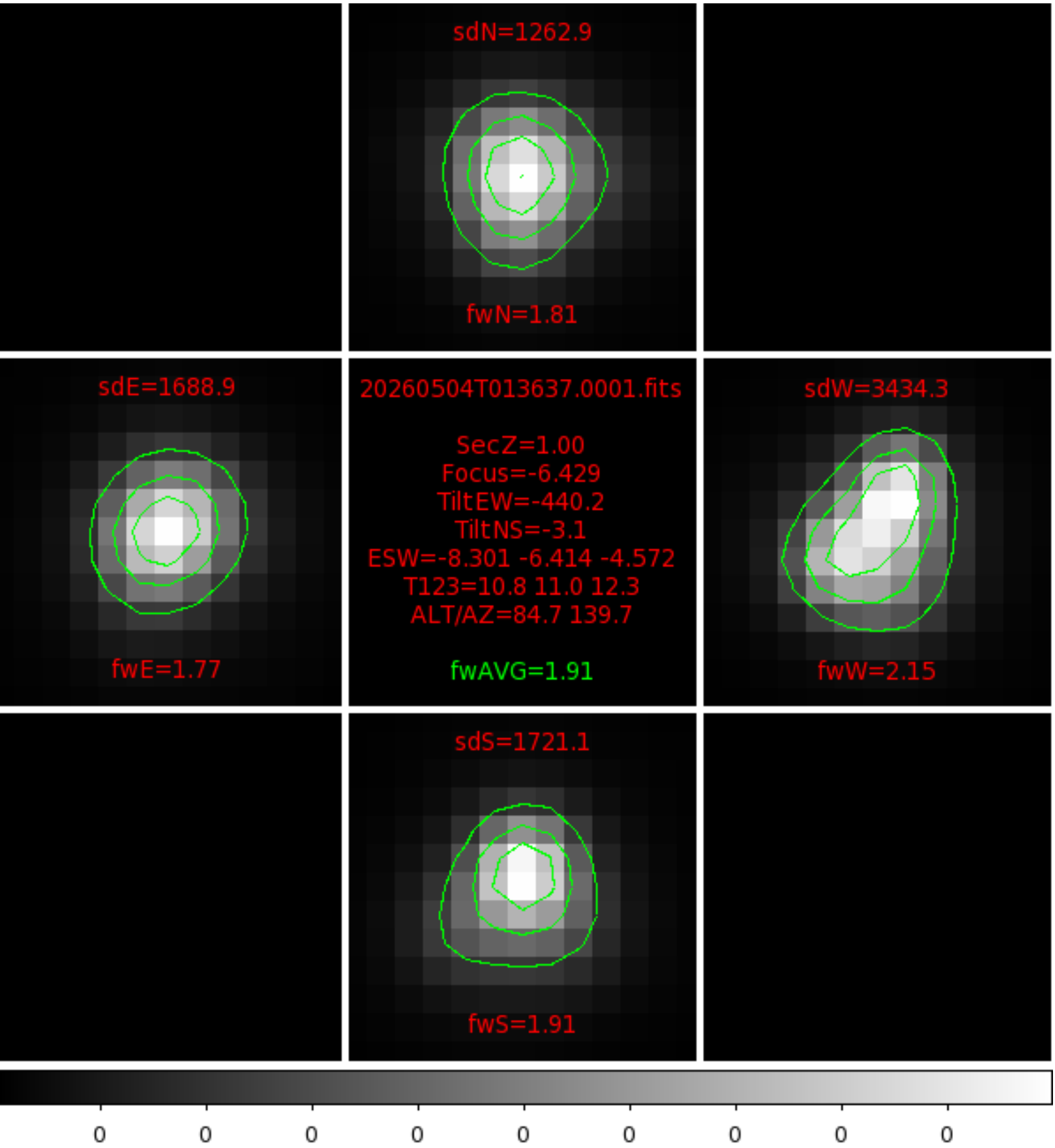
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T123=10.8 11.0 12.3
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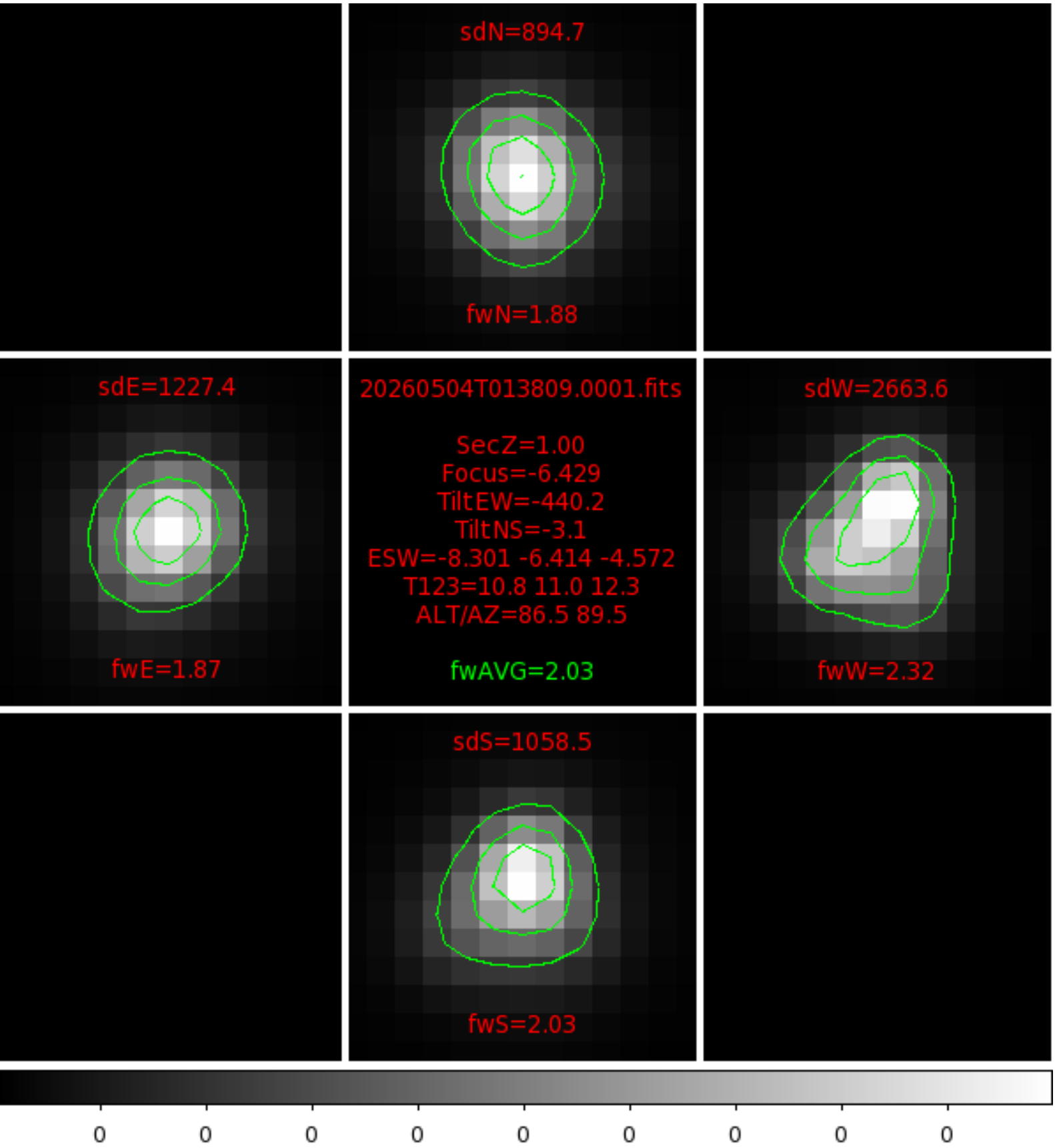
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ESW=-8.301 -6.414 -4.572
T123=10.8 11.0 12.3
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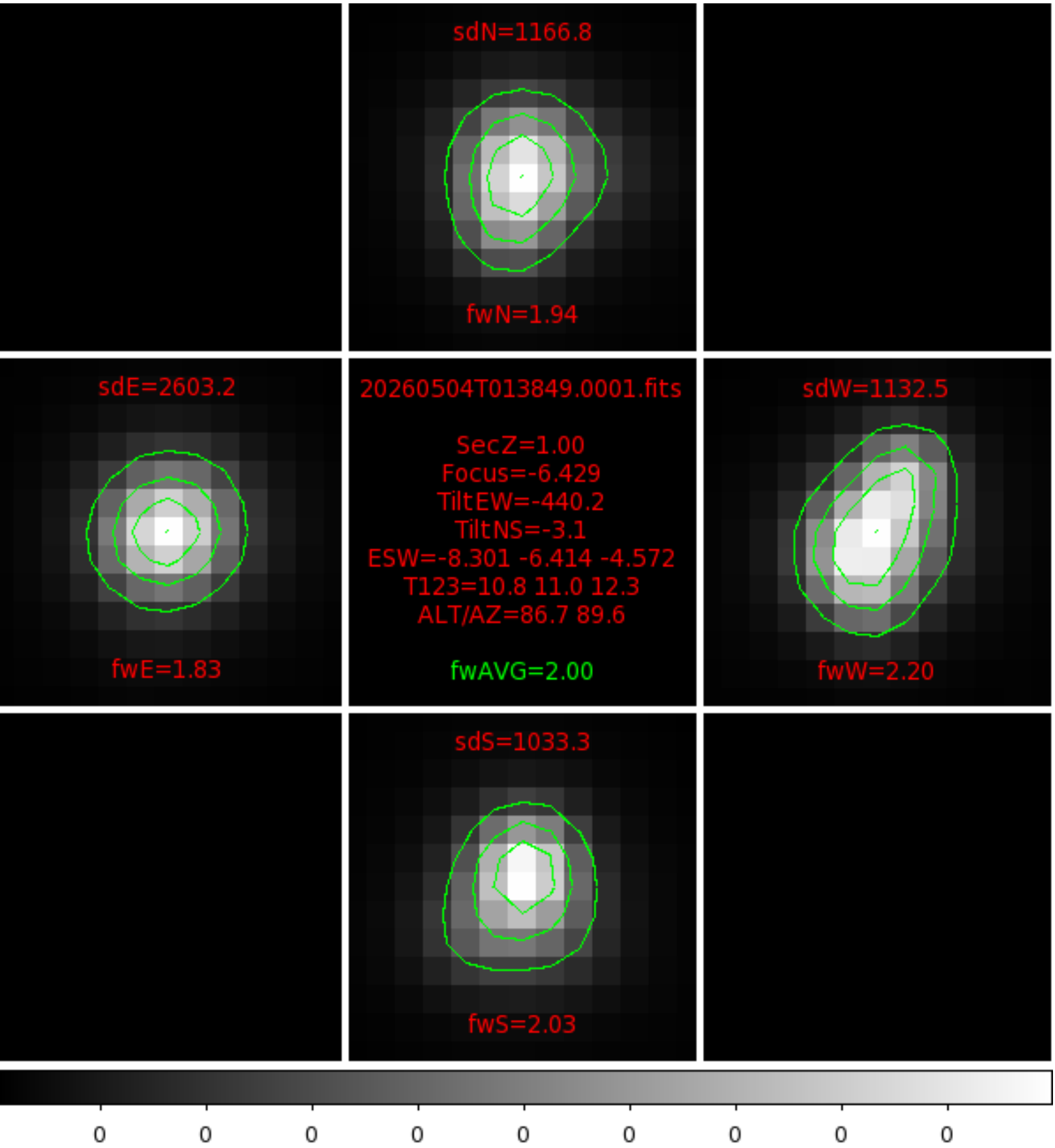
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ESW=-8.301 -6.414 -4.572
T123=10.8 11.0 12.3
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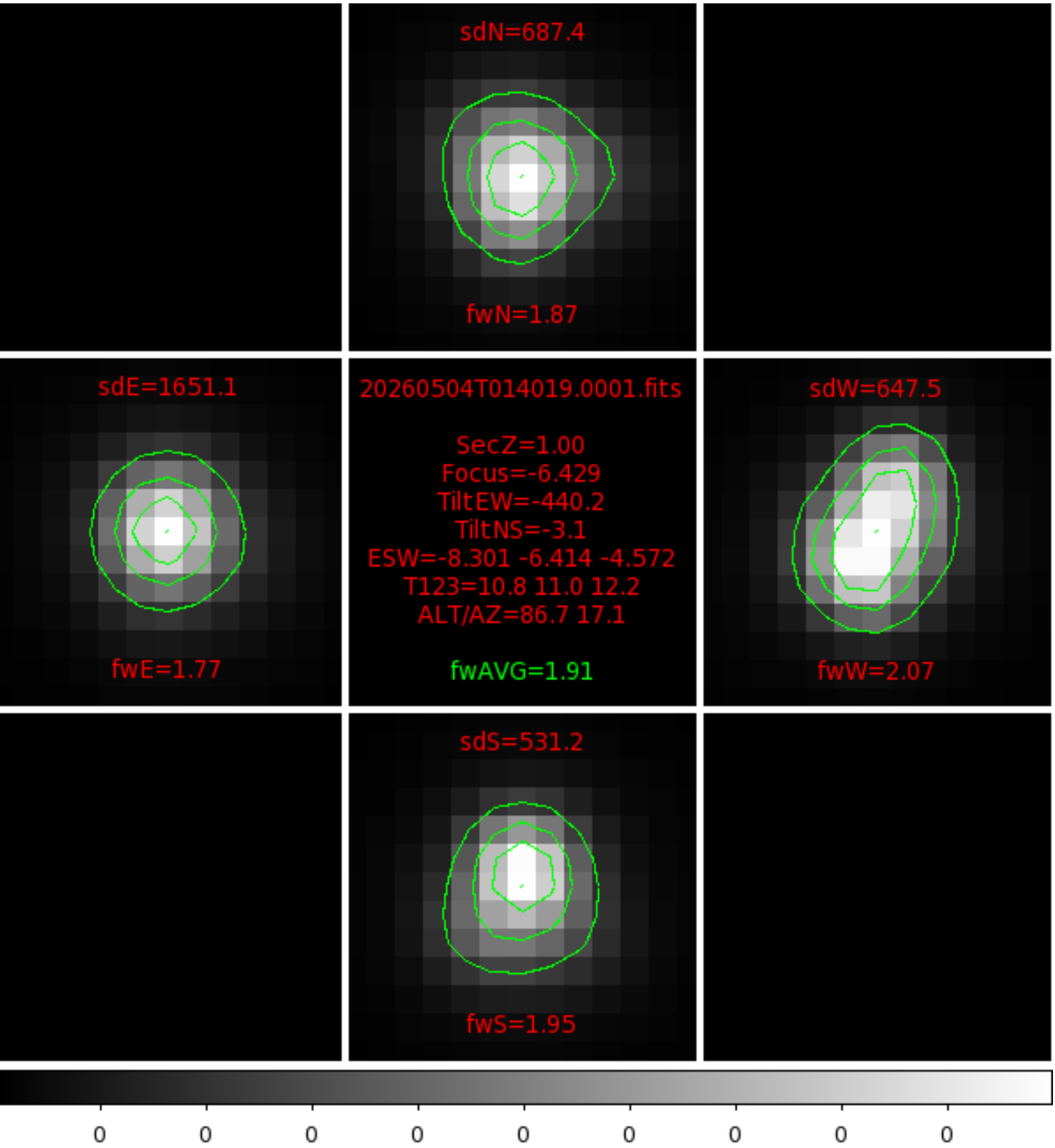
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ESW=-8.301 -6.414 -4.572
T123=10.8 11.0 12.2
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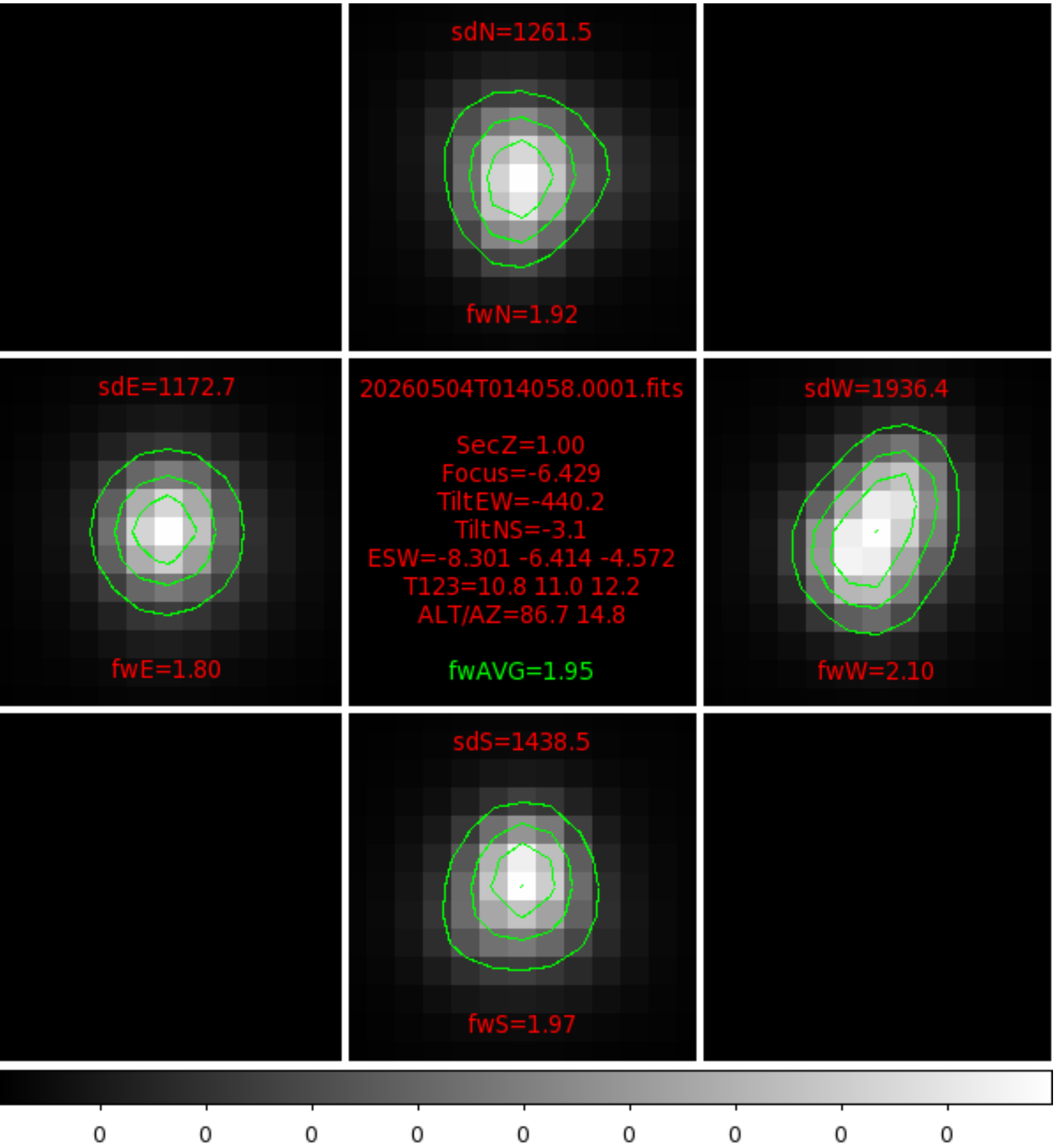
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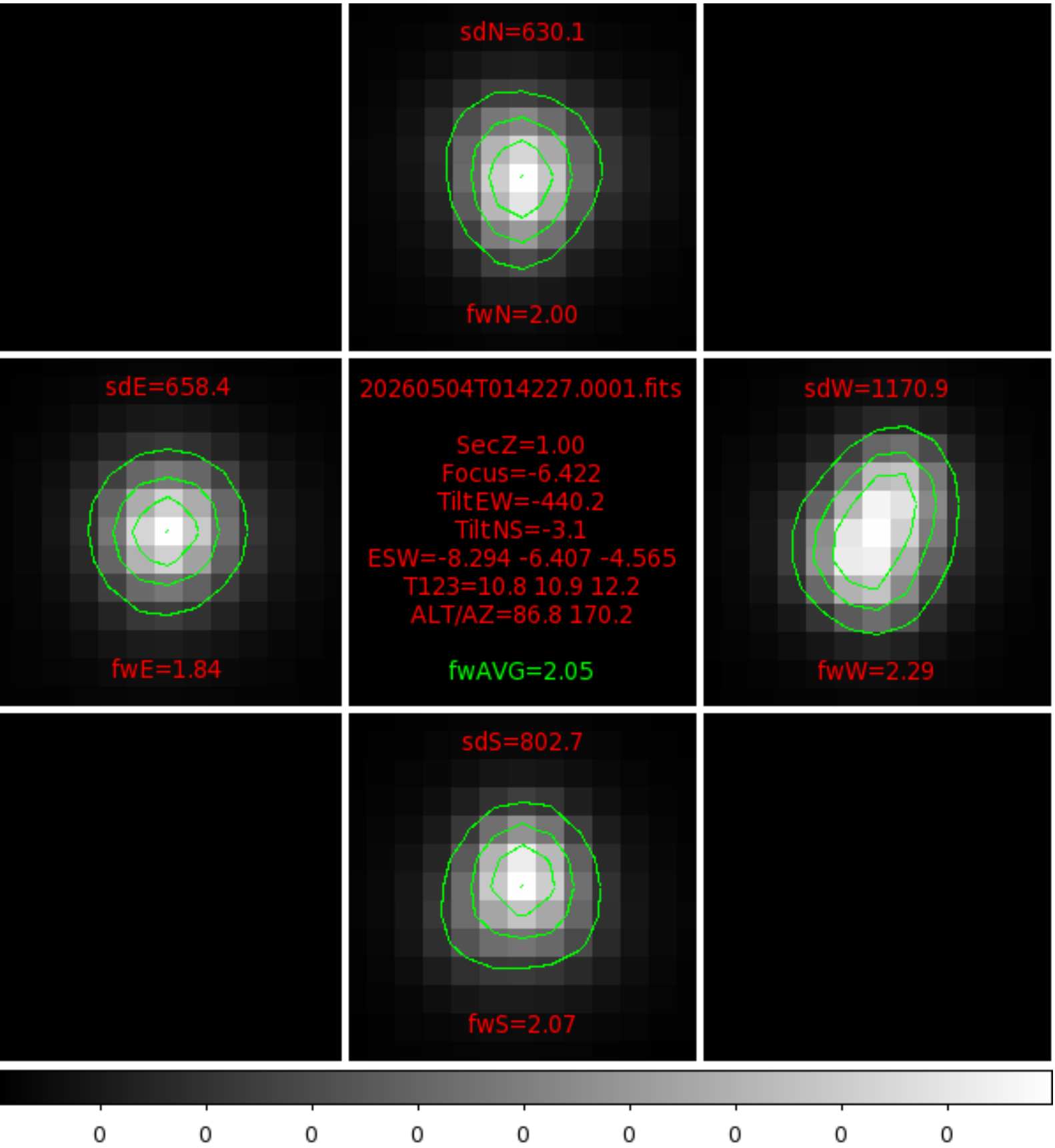
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SecZ=1.00
Focus=-6.422
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TiltNS=-3.1
ESW=-8.294 -6.407 -4.565
T123=10.8 10.9 12.2
ALT/AZ=86.8 170.2
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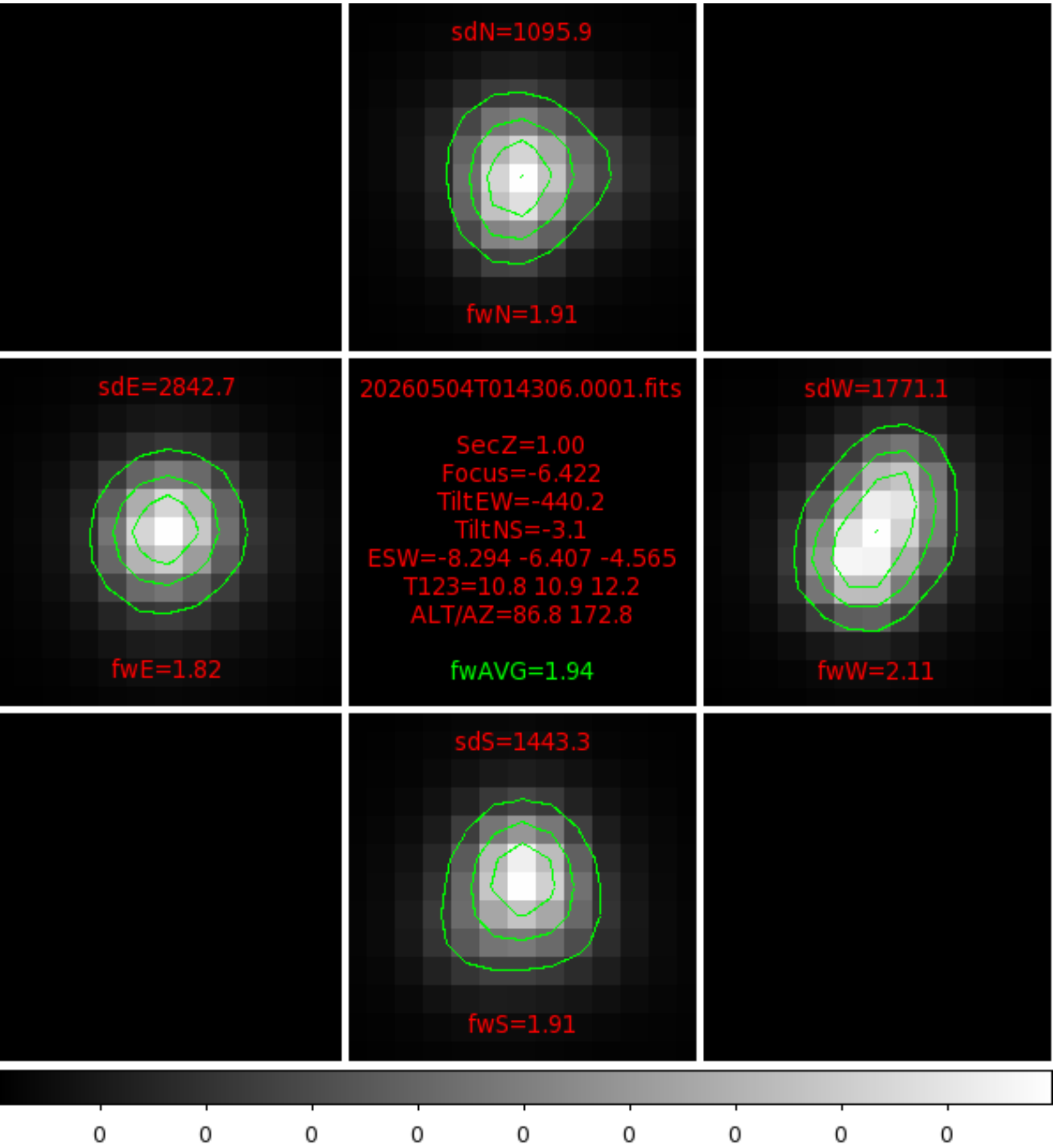
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SecZ=1.00
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ESW=-8.294 -6.407 -4.565
T123=10.8 10.9 12.2
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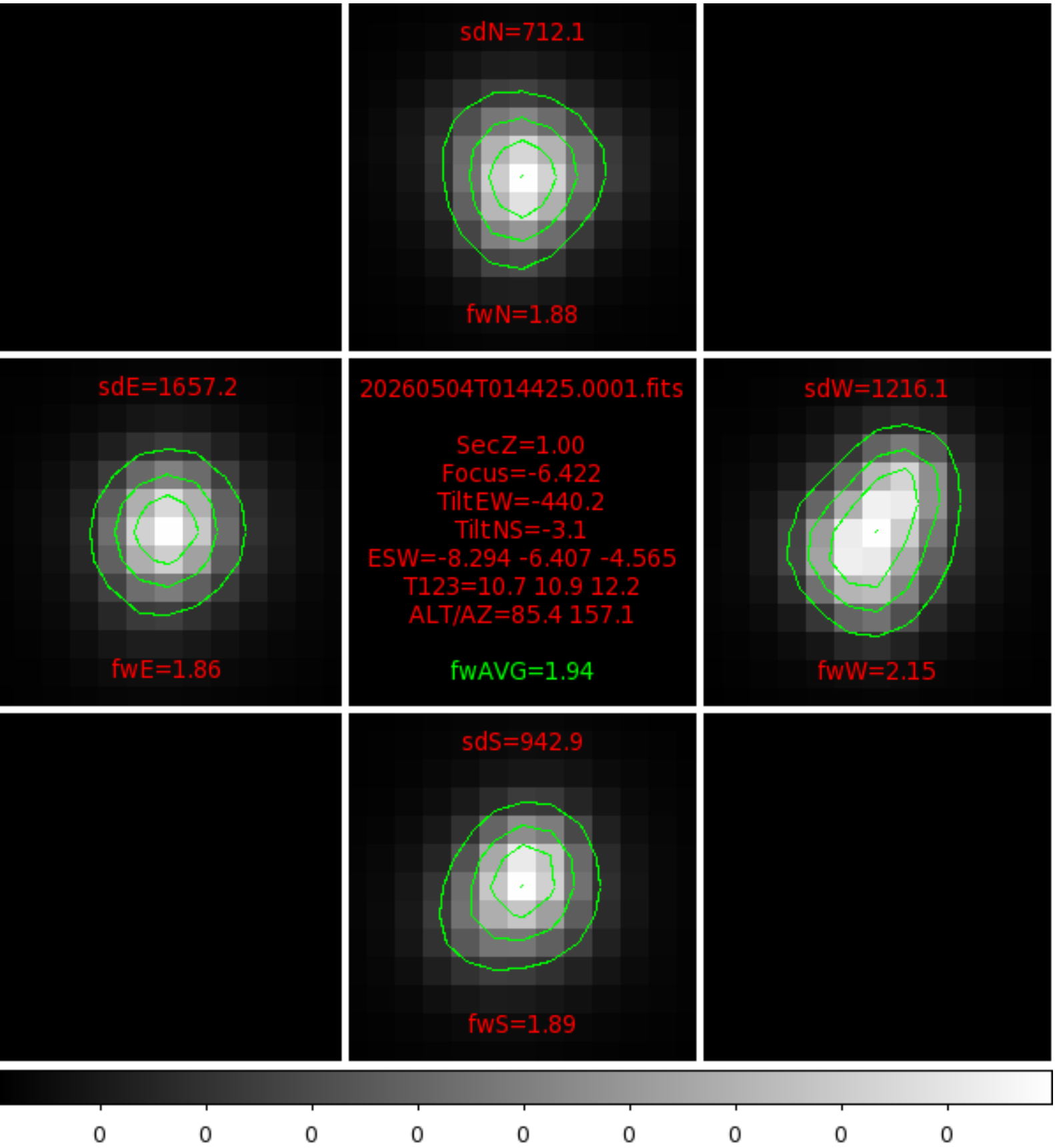
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SecZ=1.00
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.294 -6.407 -4.565
T123=10.7 10.9 12.2
ALT/AZ=85.4 157.1
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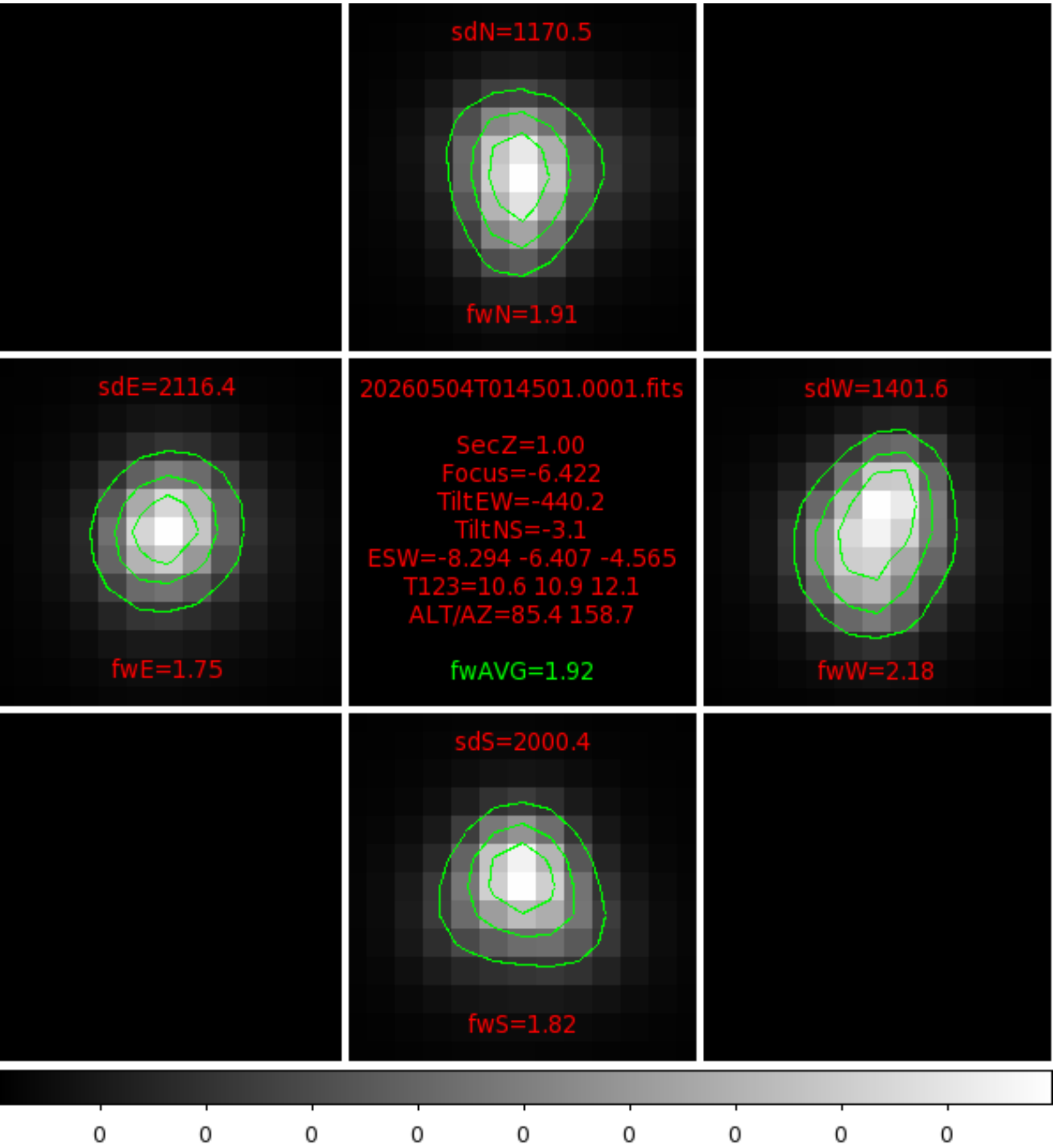
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TiltNS=-3.1
ESW=-8.294 -6.407 -4.565
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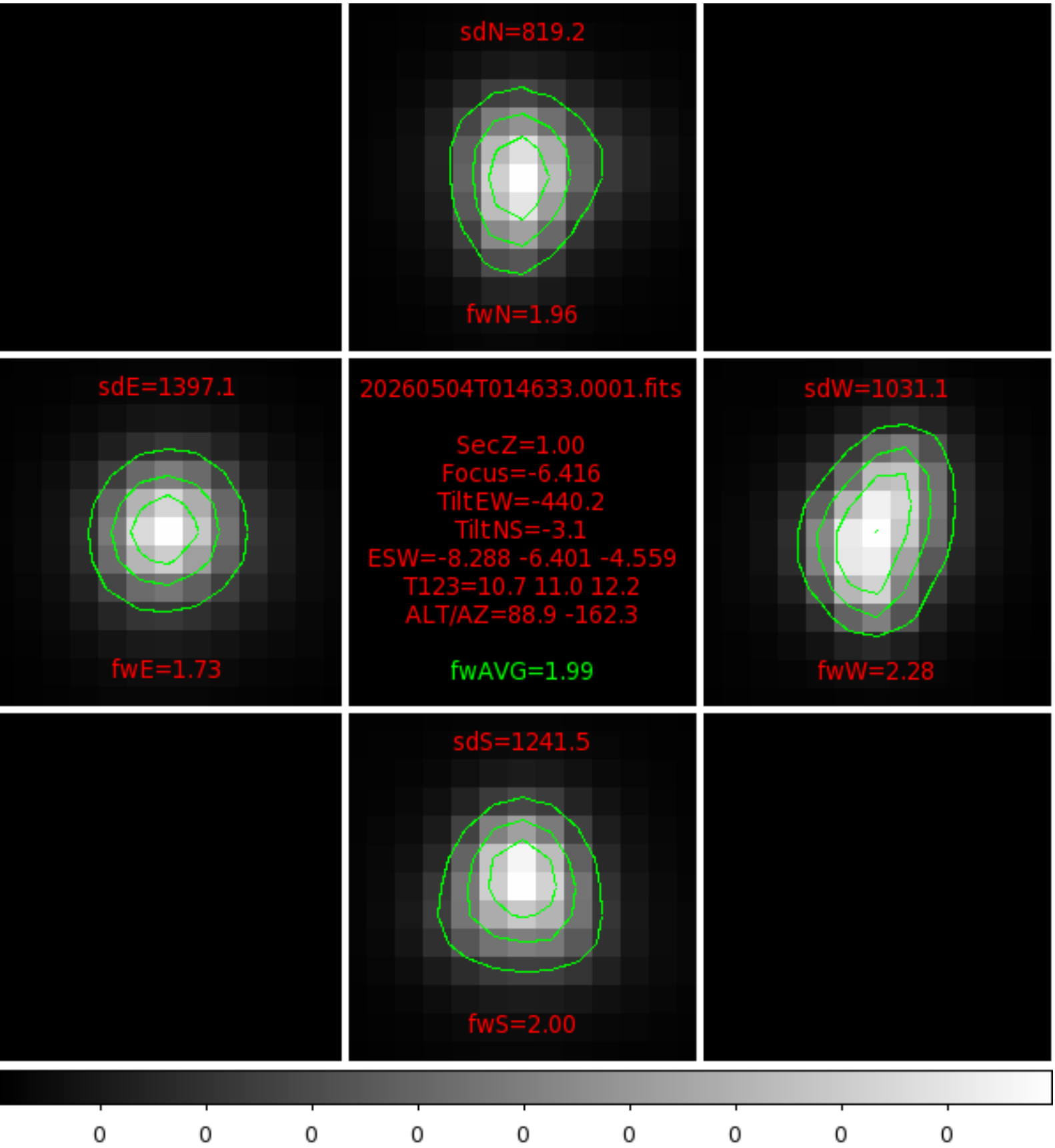
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.288 -6.401 -4.559
T123=10.7 11.0 12.2
ALT/AZ=88.9 -162.3
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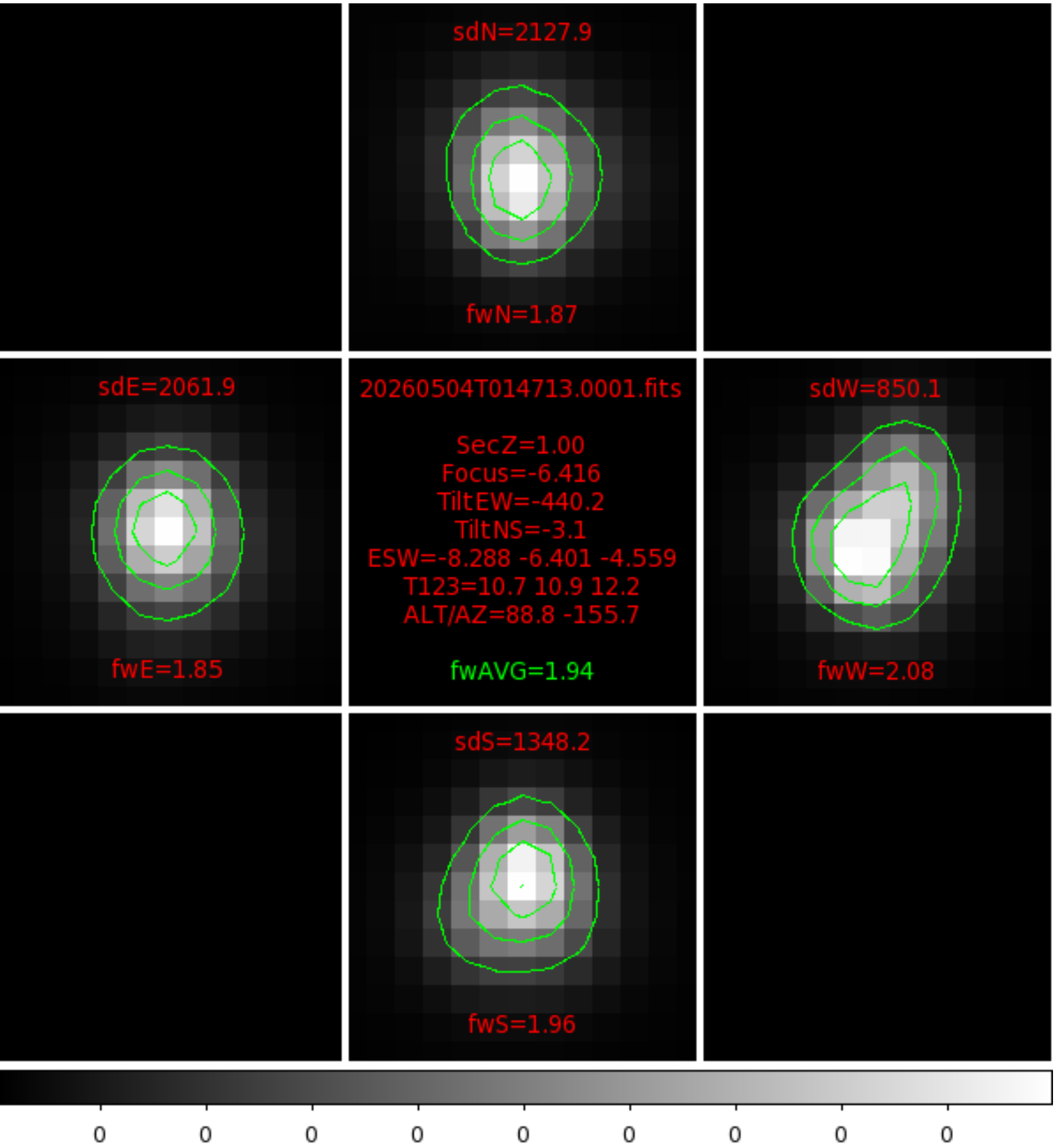
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SecZ=1.00
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.288 -6.401 -4.559
T123=10.7 10.9 12.2
ALT/AZ=88.8 -155.7
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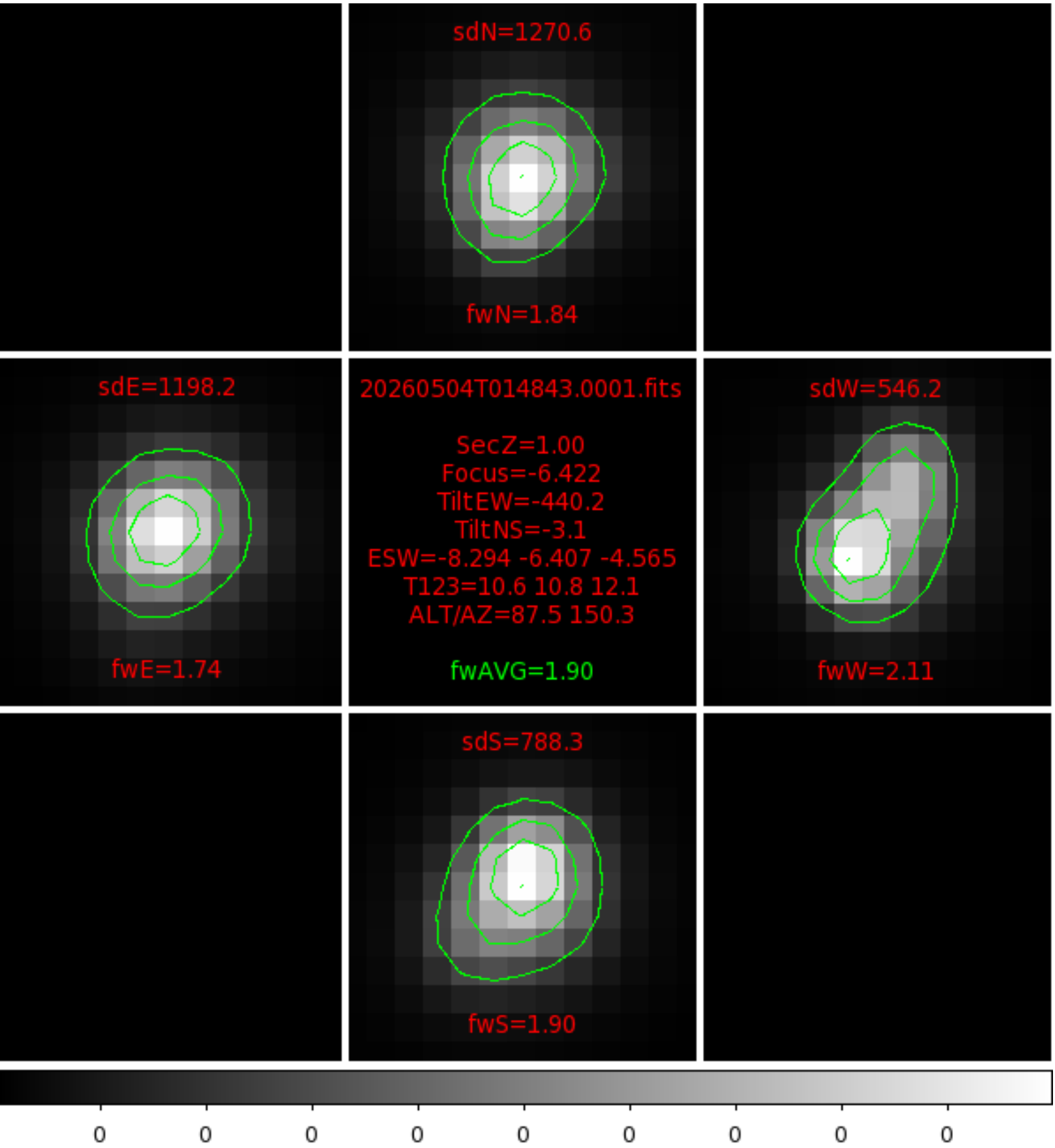
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SecZ=1.00
Focus=-6.422
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.294 -6.407 -4.565
T123=10.6 10.8 12.1
ALT/AZ=87.5 150.3
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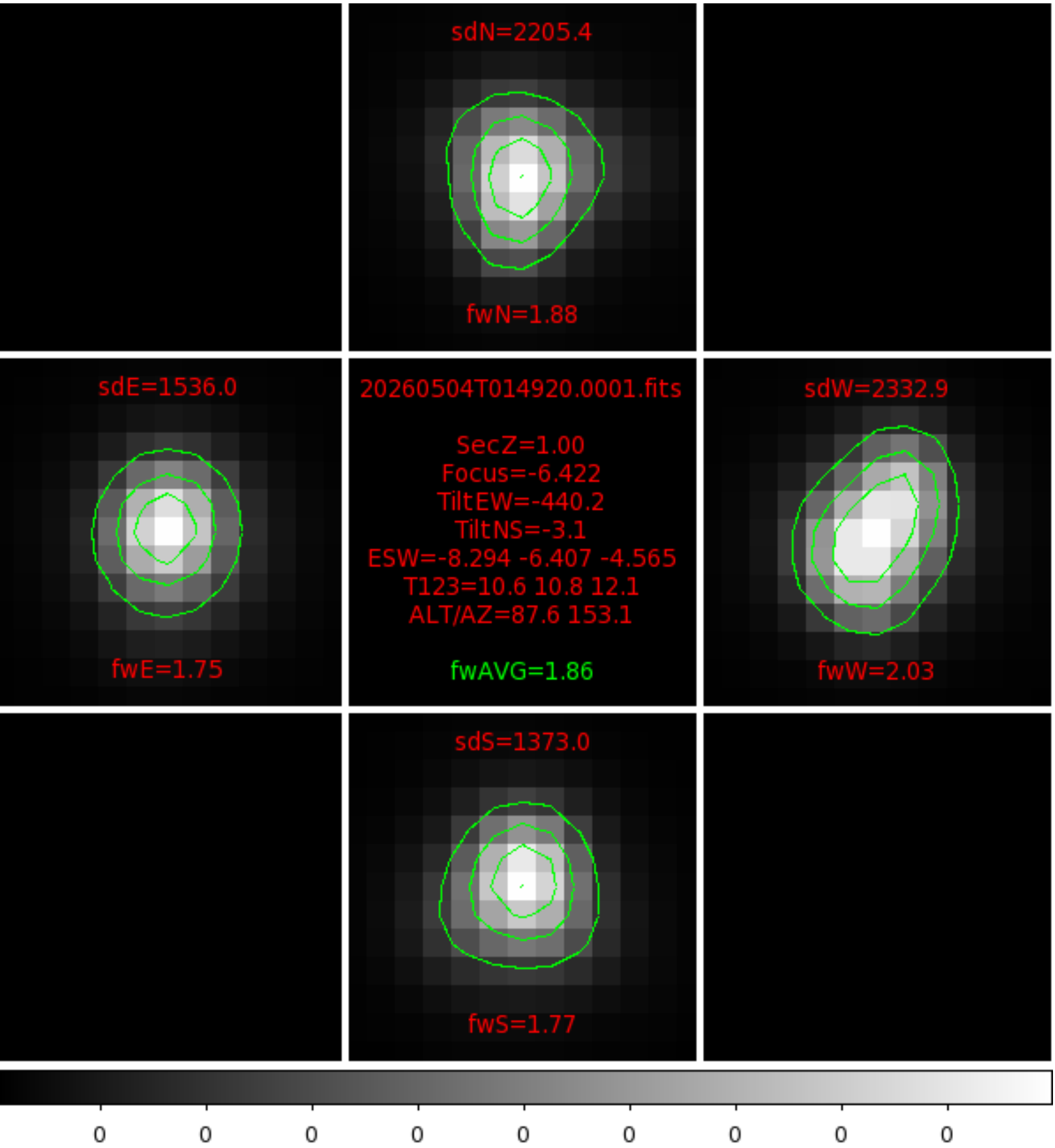
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SecZ=1.00
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T123=10.6 10.8 12.1
ALT/AZ=87.6 153.1
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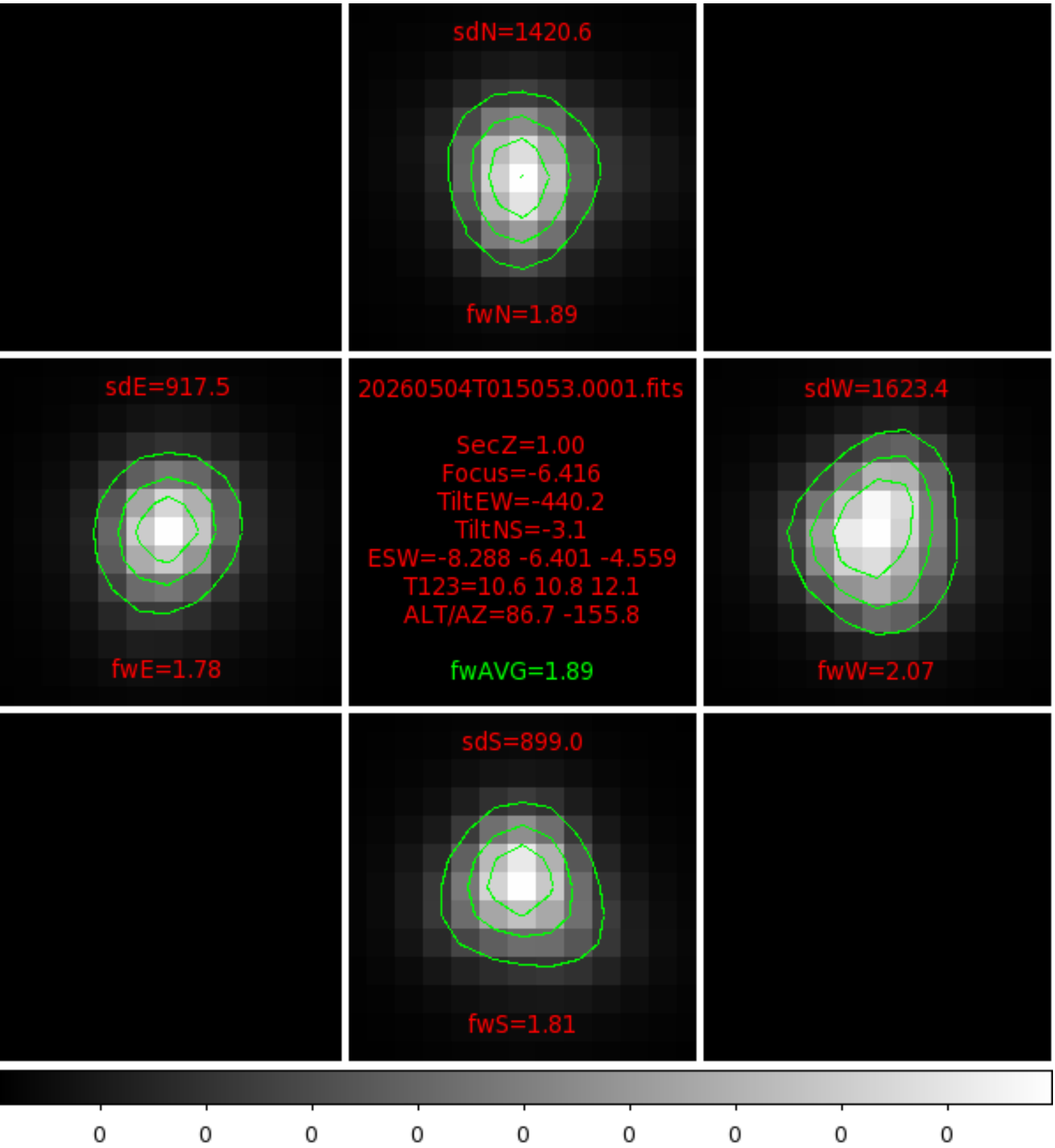
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SecZ=1.00
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TiltNS=-3.1
ESW=-8.288 -6.401 -4.559
T123=10.6 10.8 12.1
ALT/AZ=86.7 -155.8
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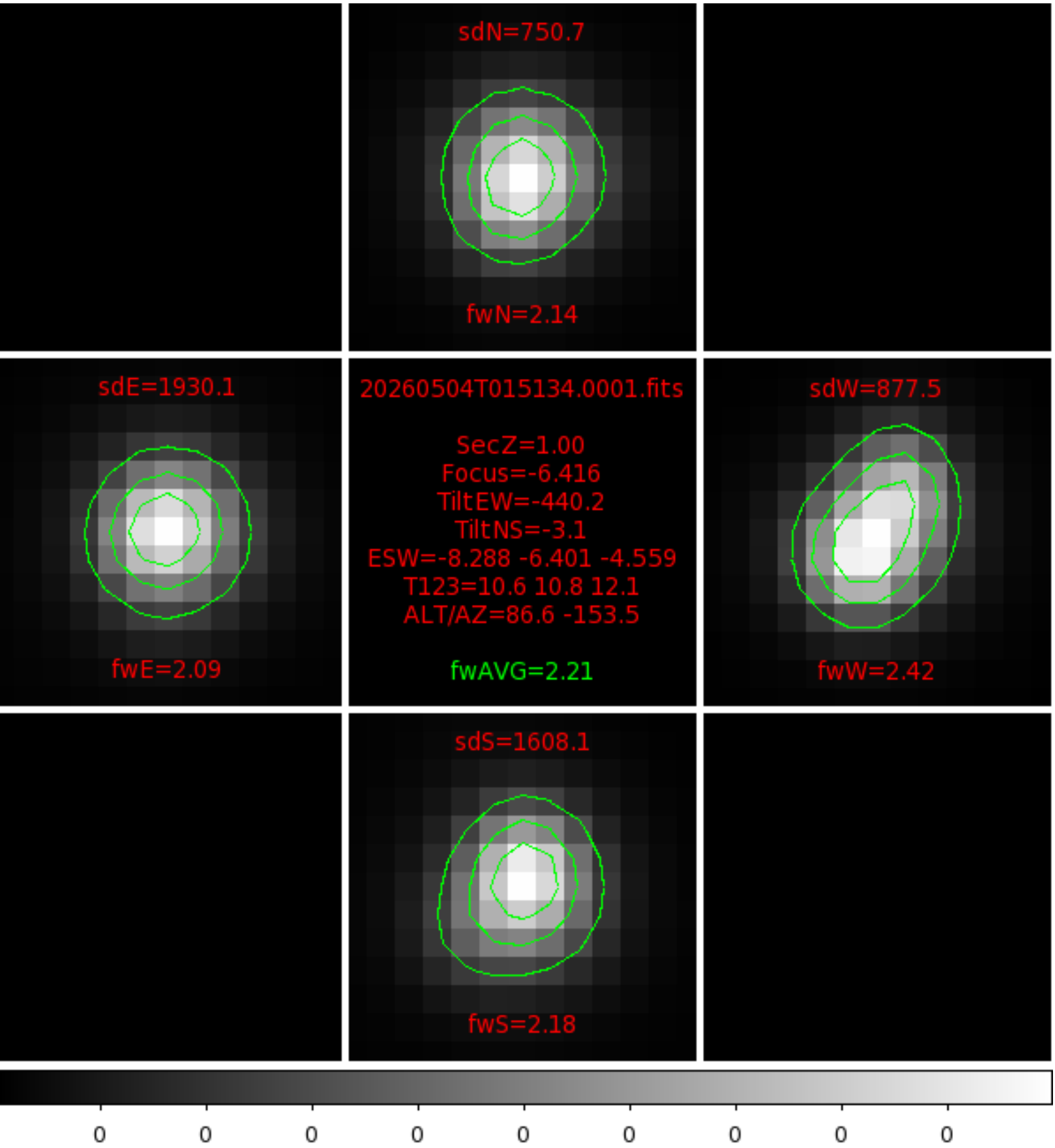
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T123=10.6 10.8 12.1
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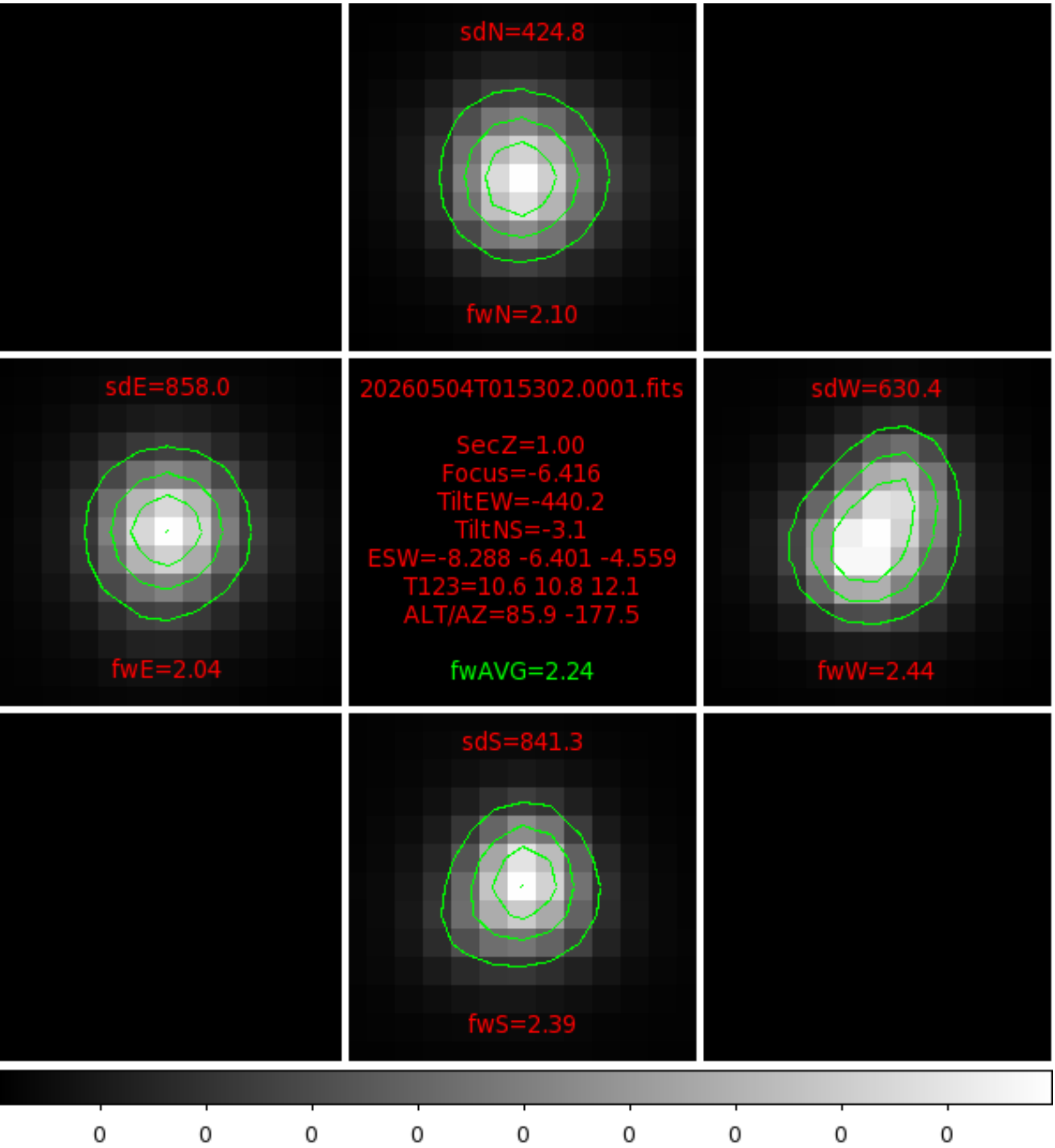
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T123=10.6 10.8 12.1
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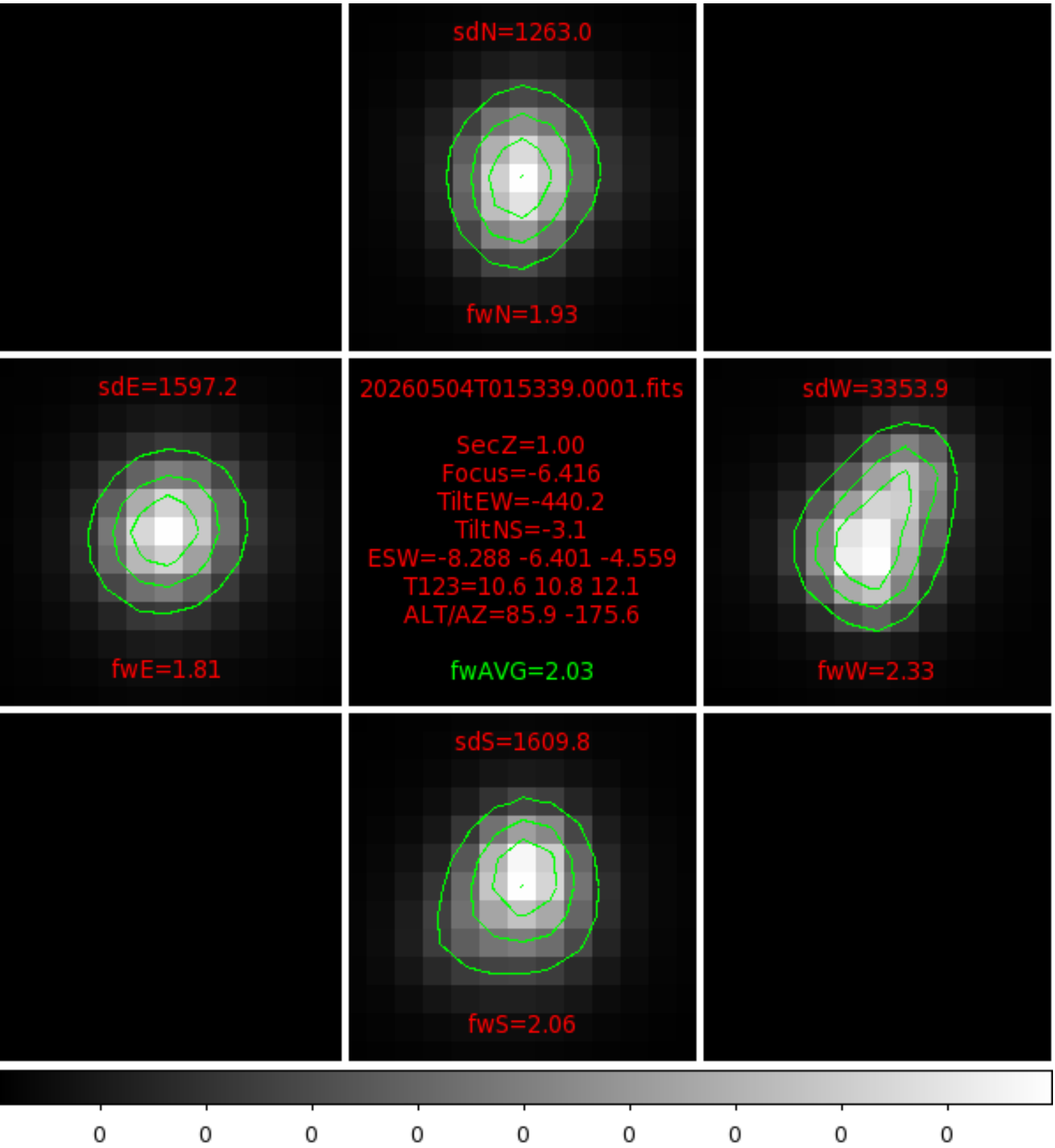
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ESW=-8.288 -6.401 -4.559
T123=10.6 10.8 12.1
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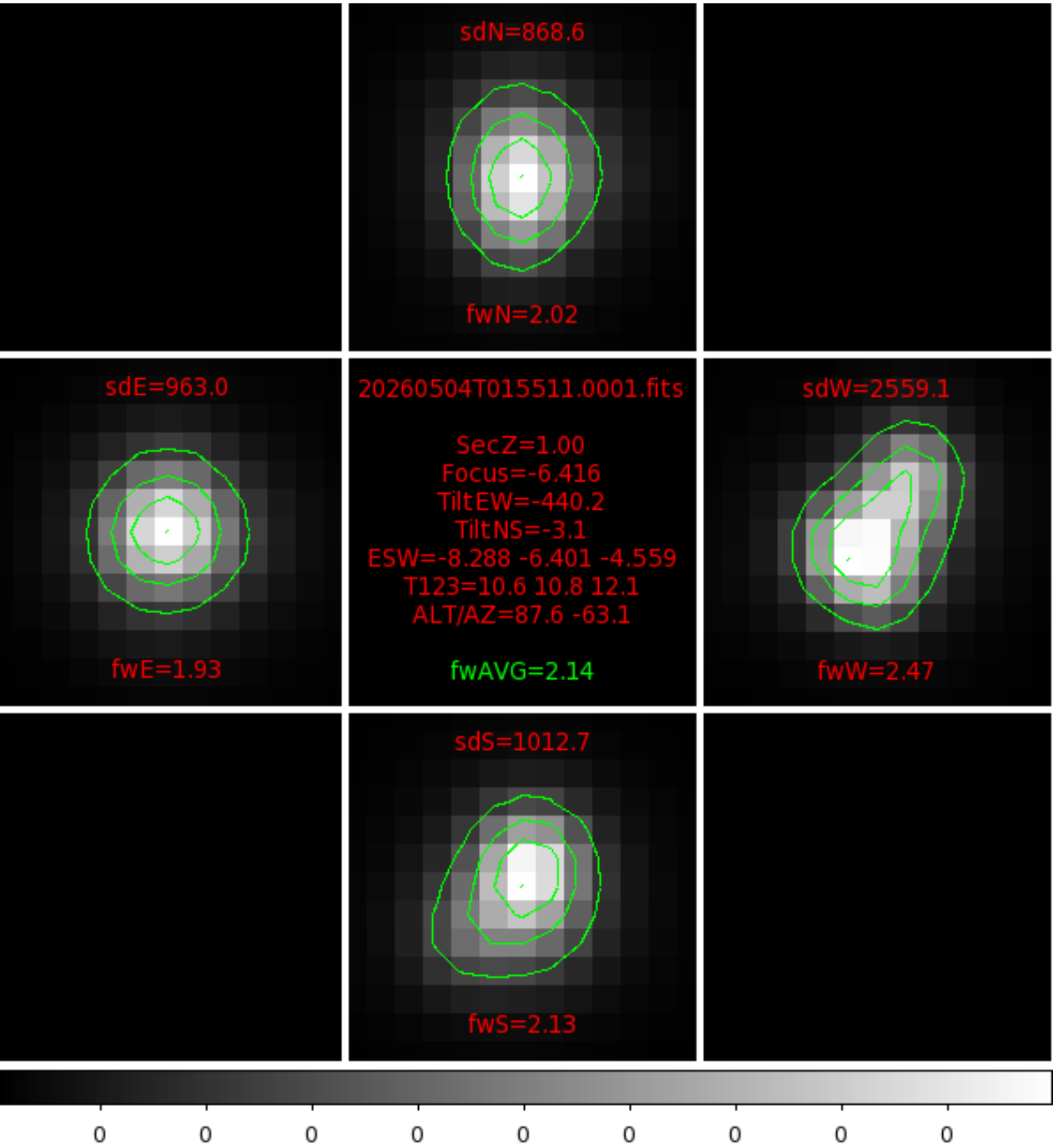
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ESW=-8.288 -6.401 -4.559
T123=10.6 10.8 12.1
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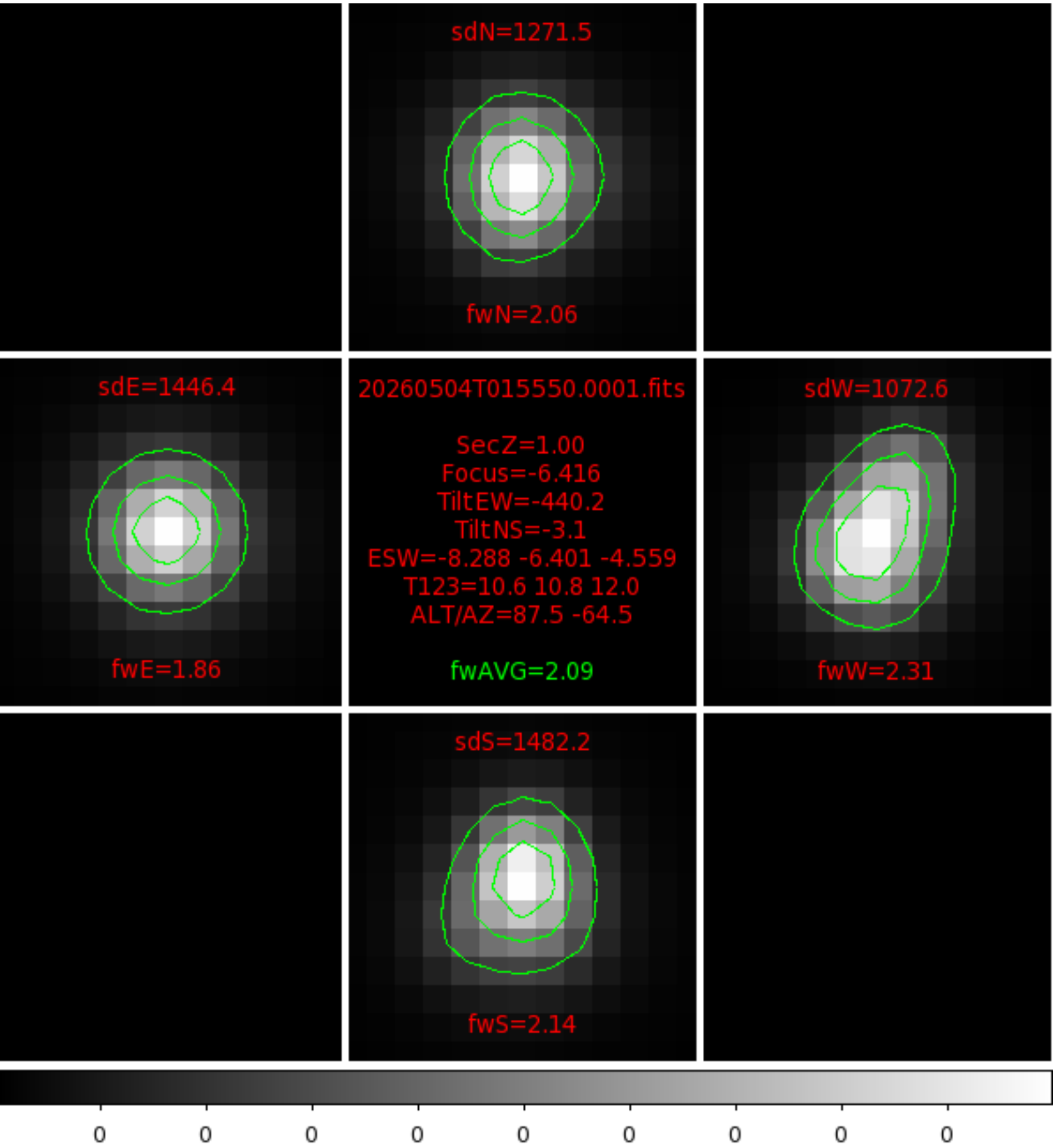
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.288 -6.401 -4.559
T123=10.6 10.8 12.0
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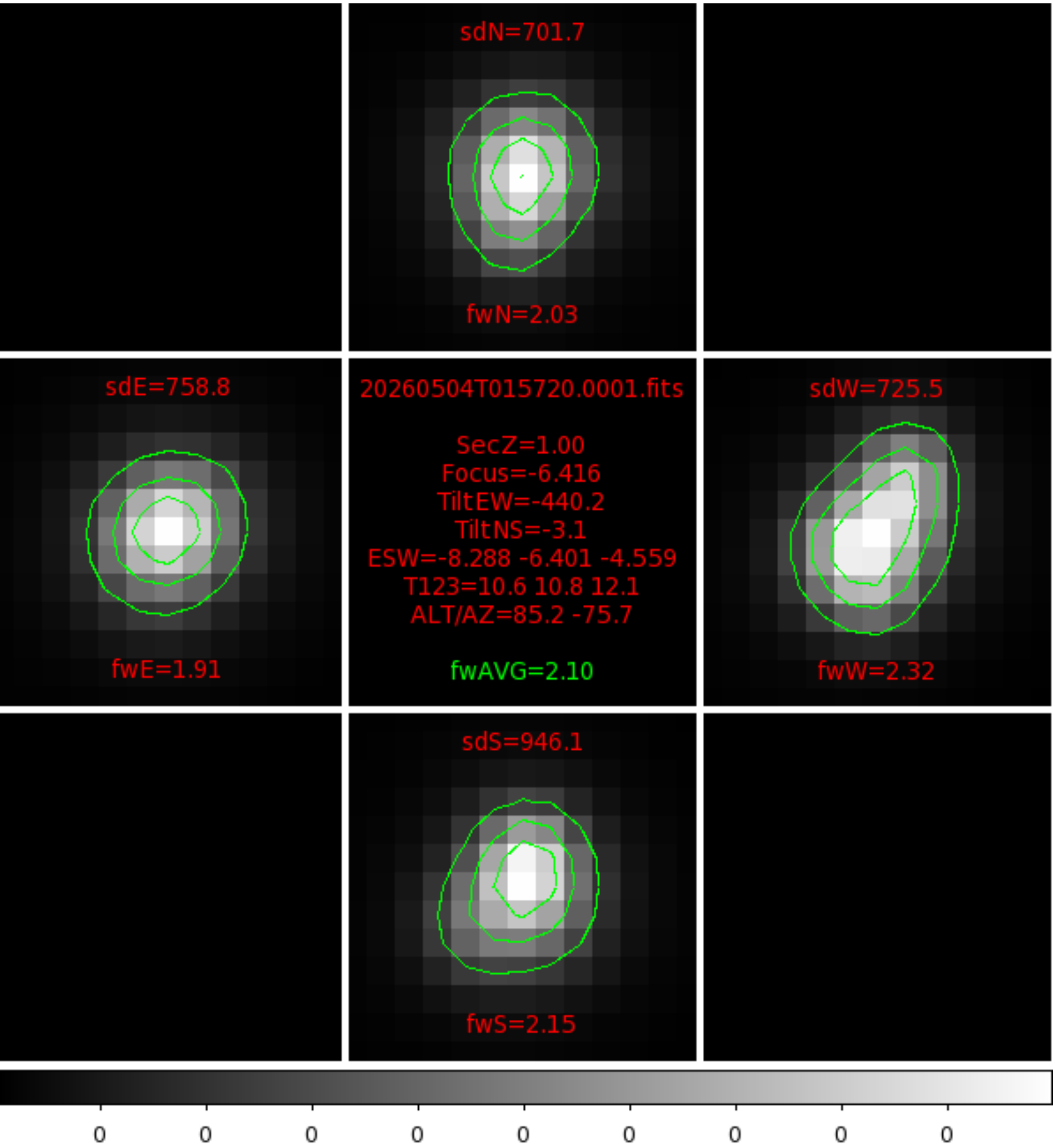
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ESW=-8.288 -6.401 -4.559
T123=10.6 10.8 12.1
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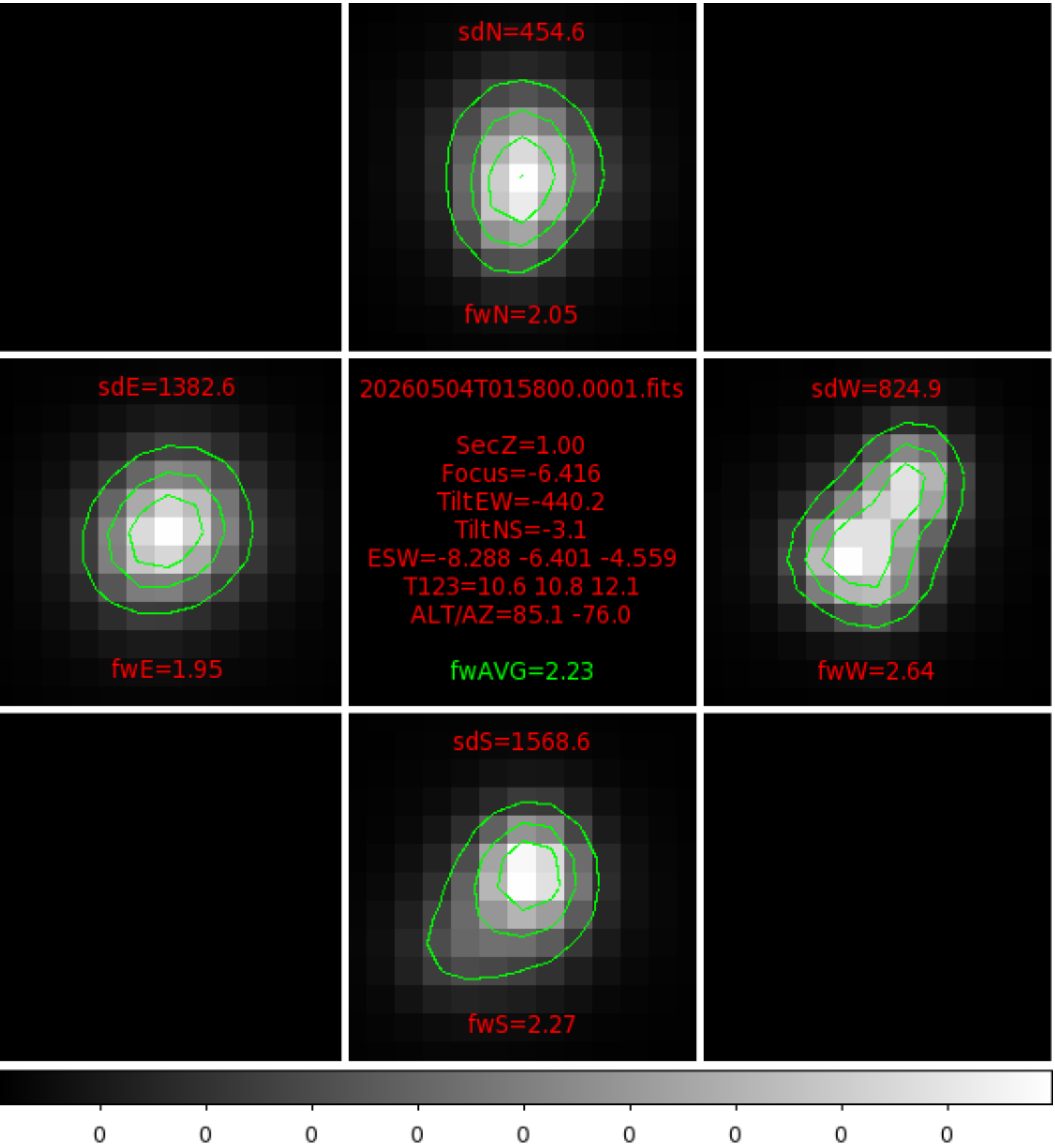
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SecZ=1.00
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.288 -6.401 -4.559
T123=10.6 10.8 12.1
ALT/AZ=85.1 -76.0
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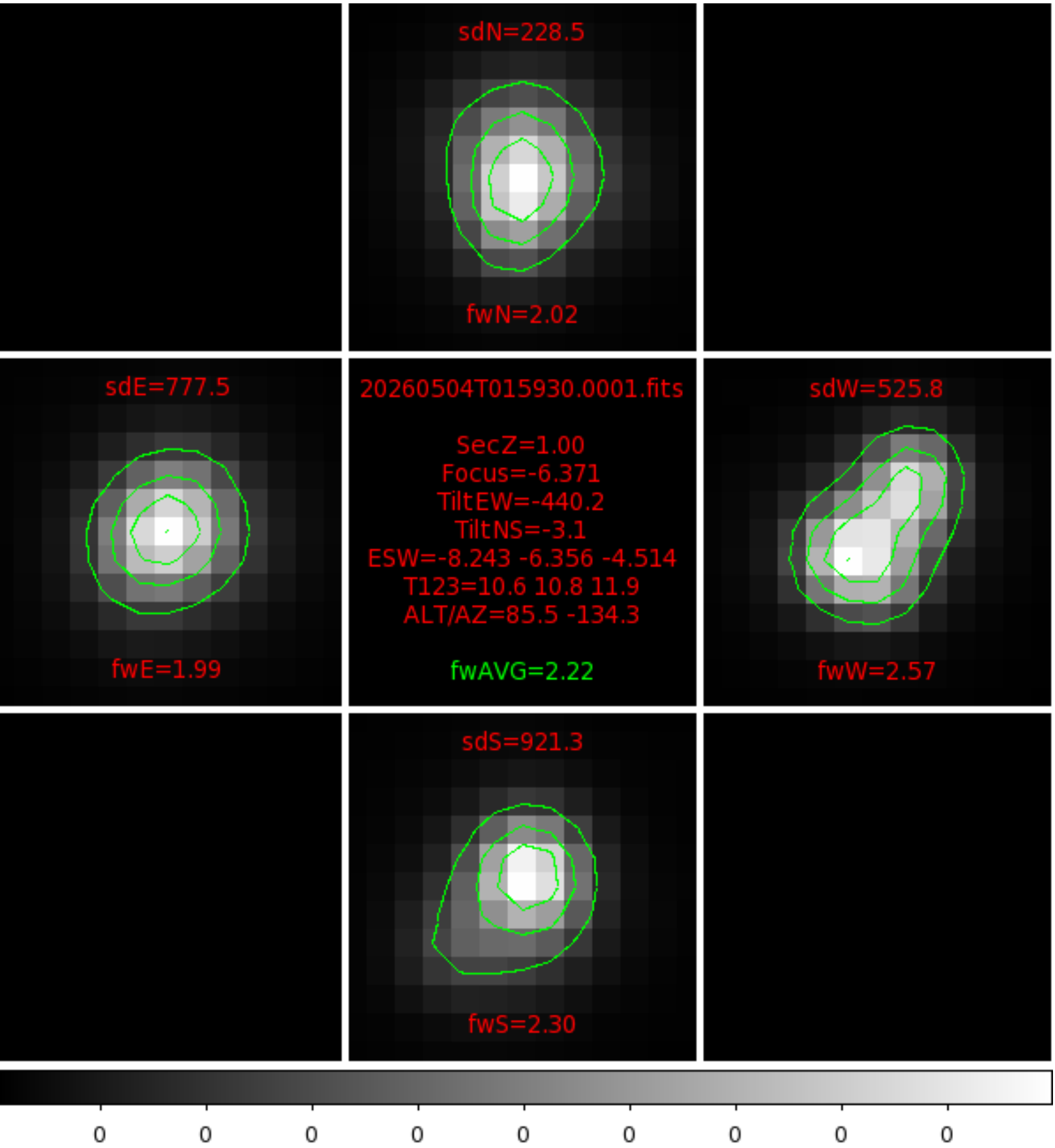
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TiltEW=-440.2
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ESW=-8.243 -6.356 -4.514
T123=10.6 10.8 11.9
ALT/AZ=85.5 -134.3
fwAVG=2.22
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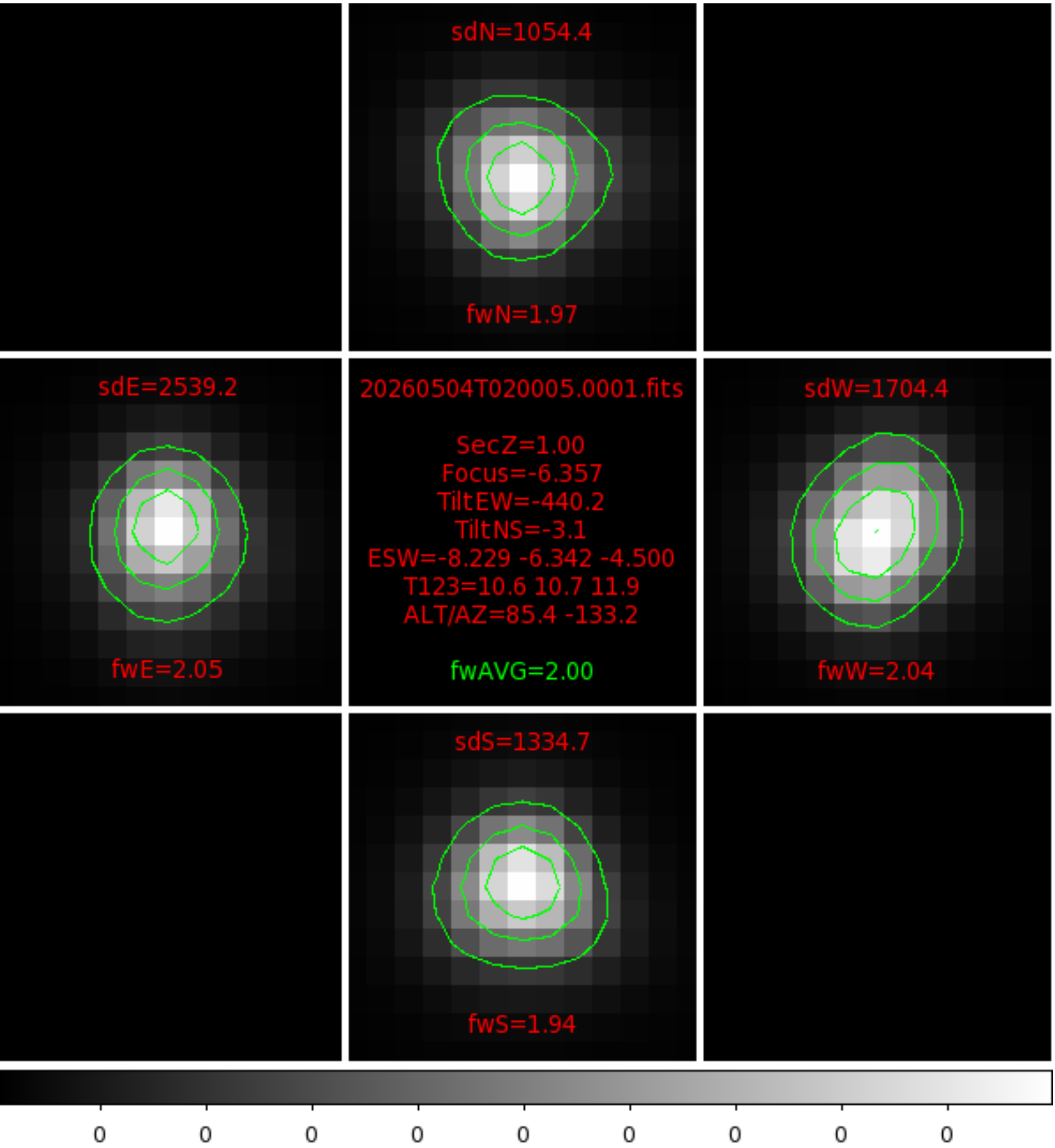
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ESW=-8.229 -6.342 -4.500
T123=10.6 10.7 11.9
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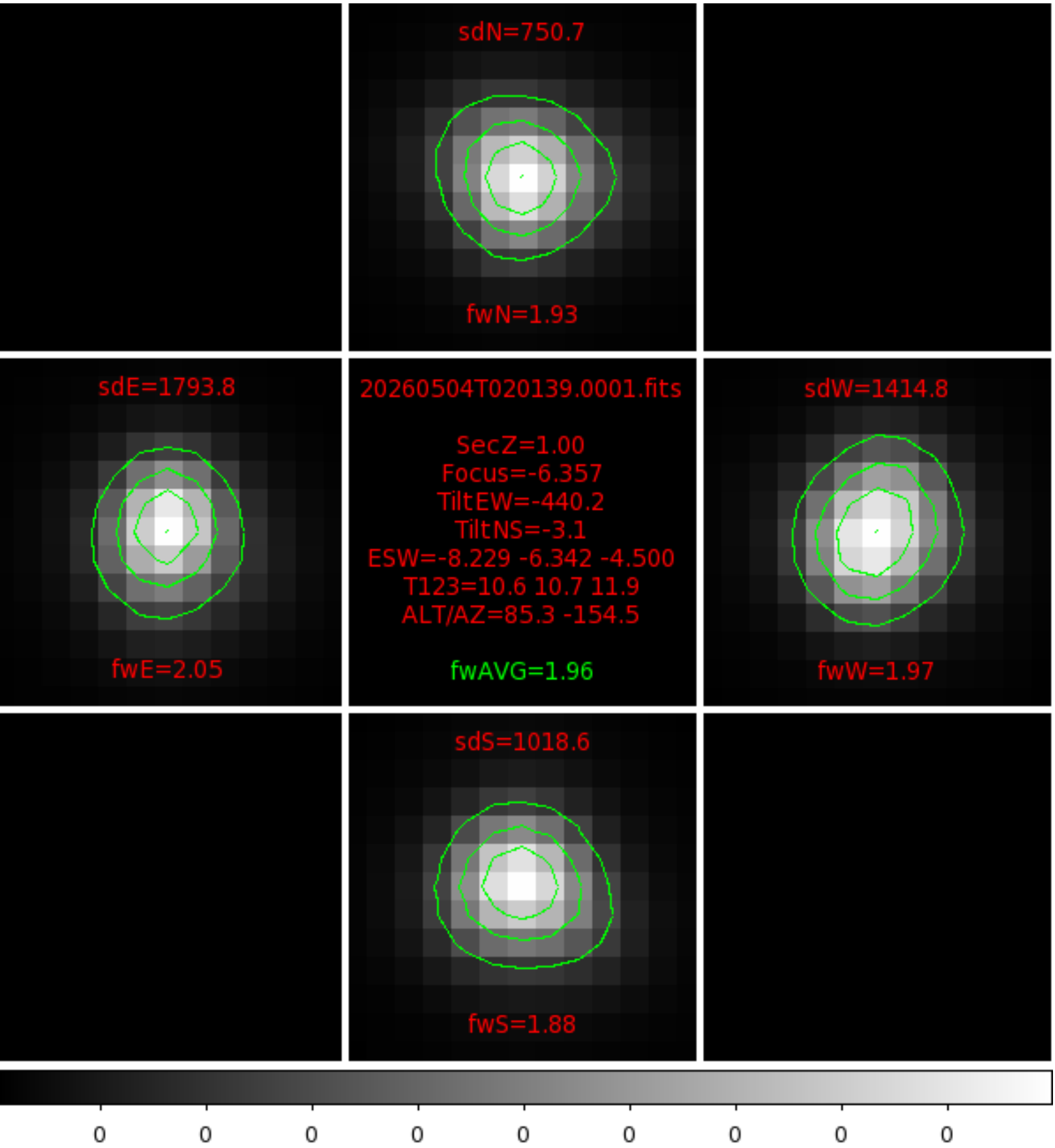
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SecZ=1.00
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.229 -6.342 -4.500
T123=10.6 10.7 11.9
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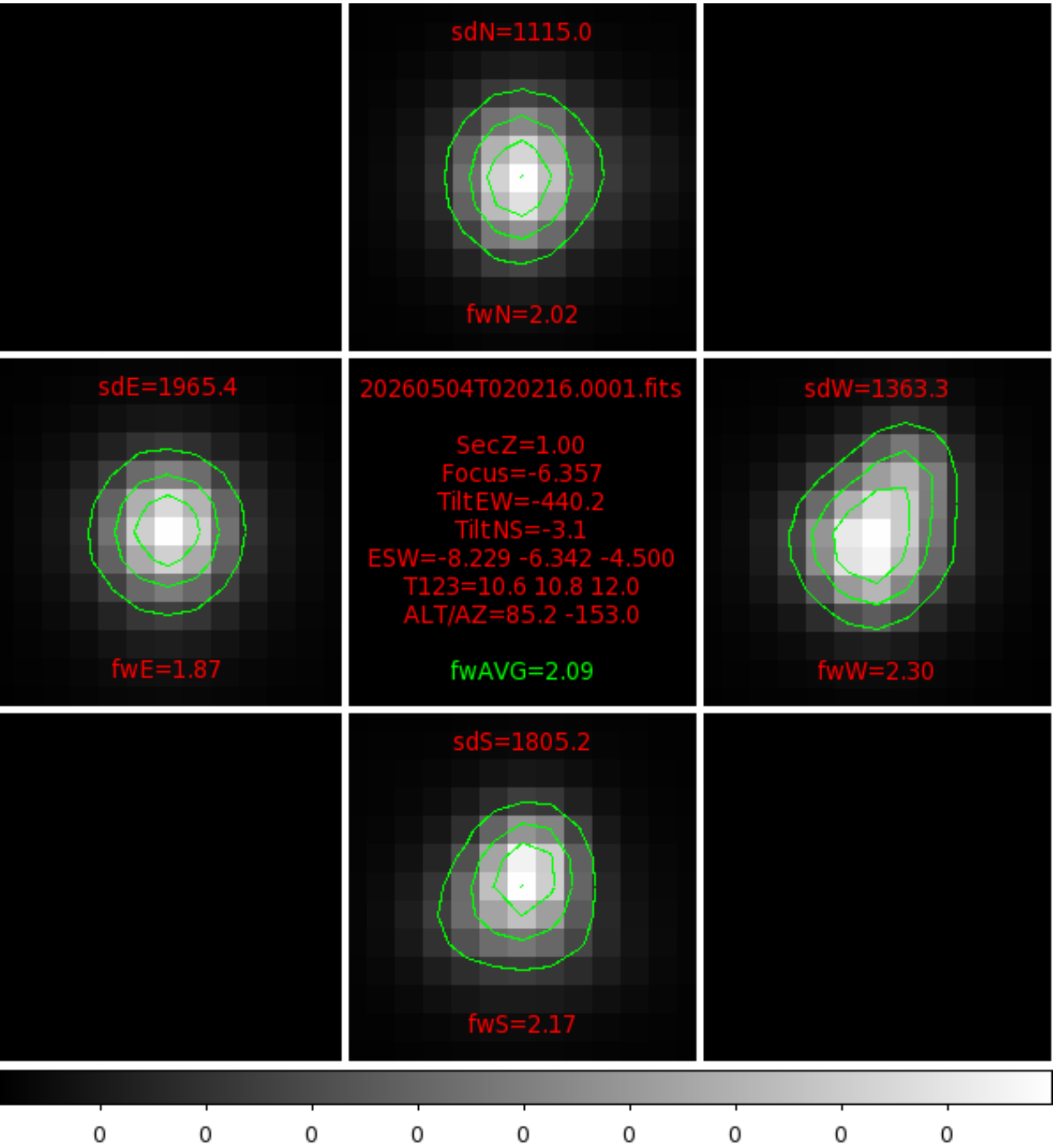
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ESW=-8.229 -6.342 -4.500
T123=10.6 10.8 12.0
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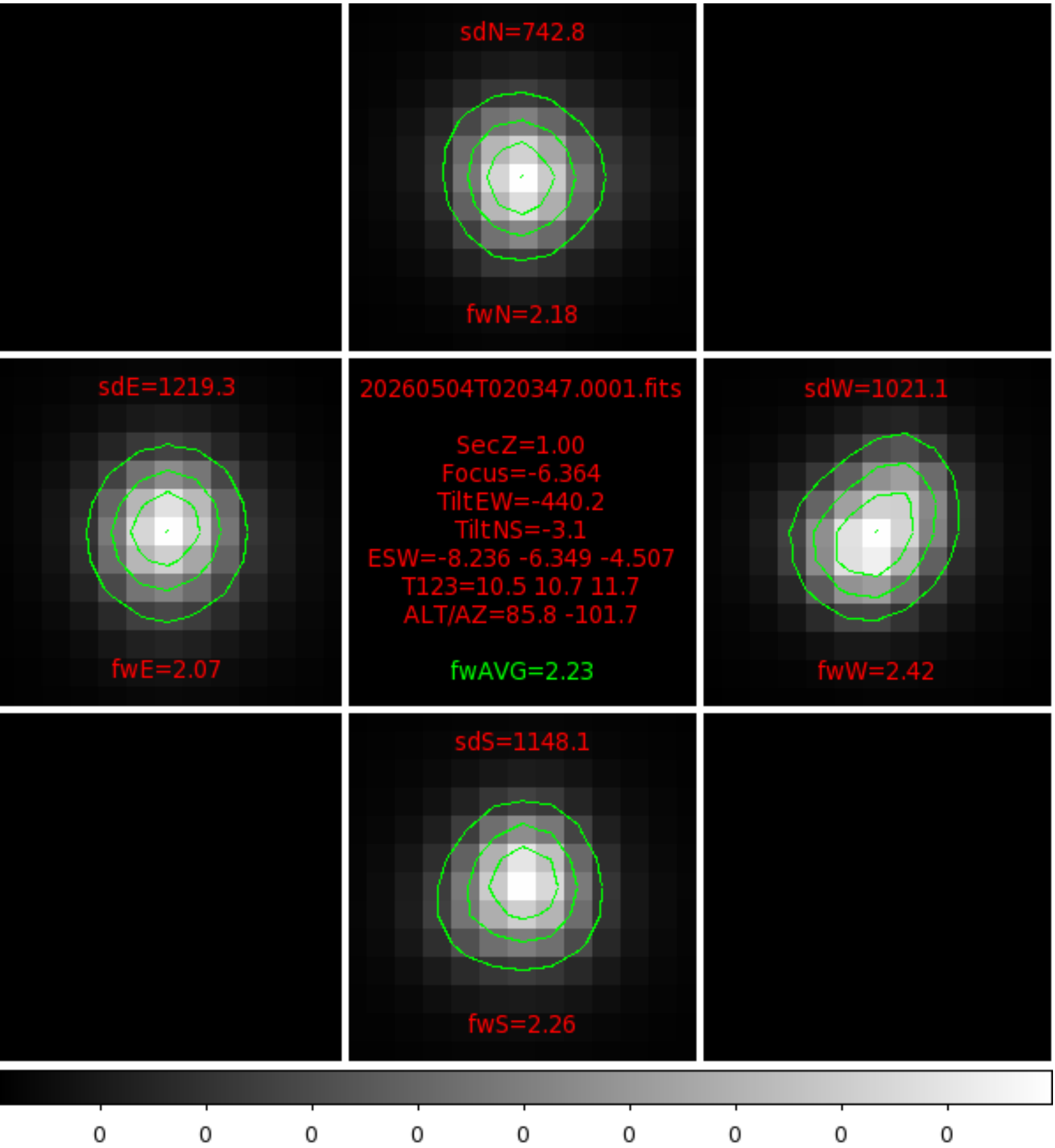
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TiltNS=-3.1
ESW=-8.236 -6.349 -4.507
T123=10.5 10.7 11.7
ALT/AZ=85.8 -101.7
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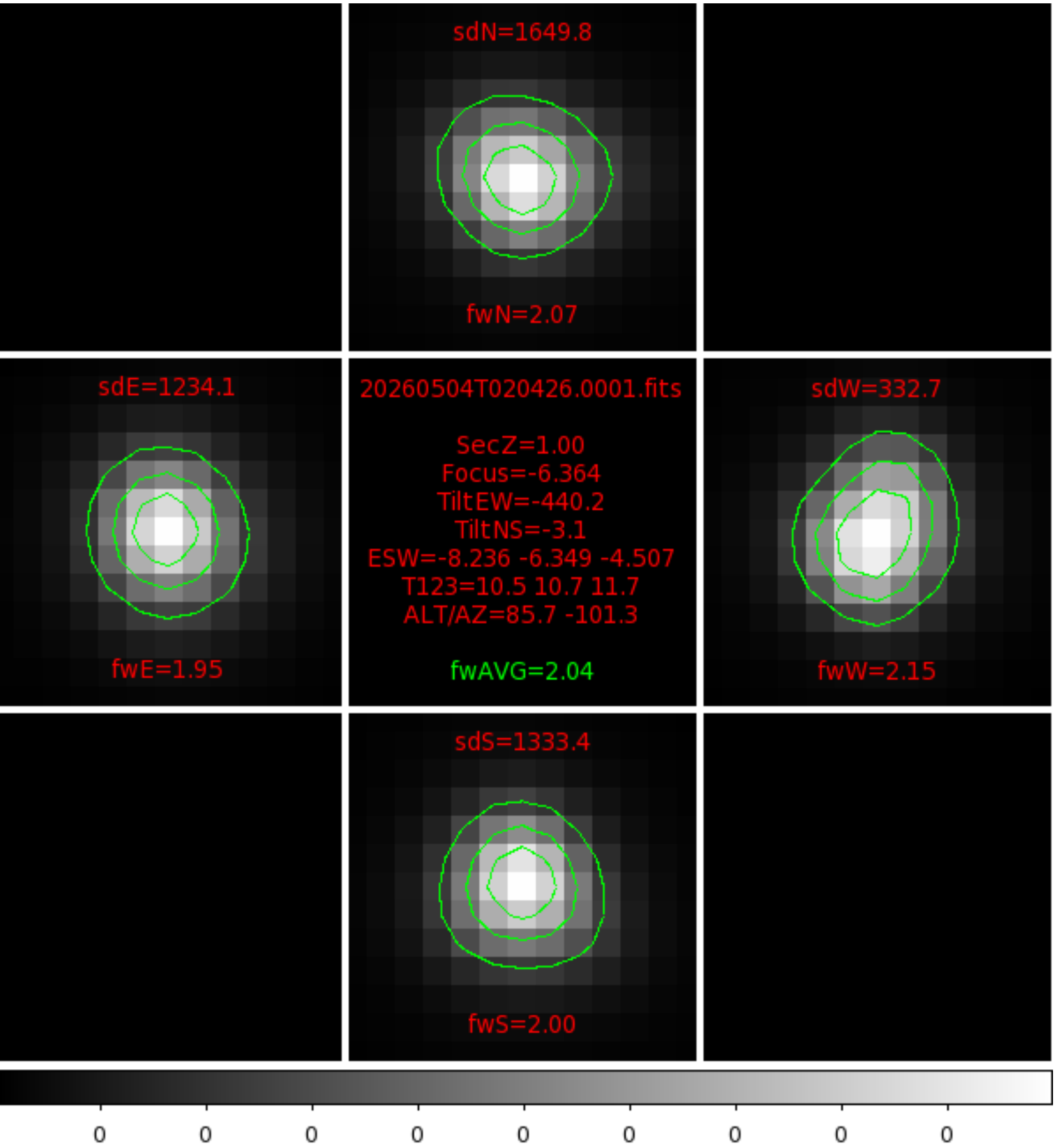
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SecZ=1.00
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TiltNS=-3.1
ESW=-8.236 -6.349 -4.507
T123=10.5 10.7 11.7
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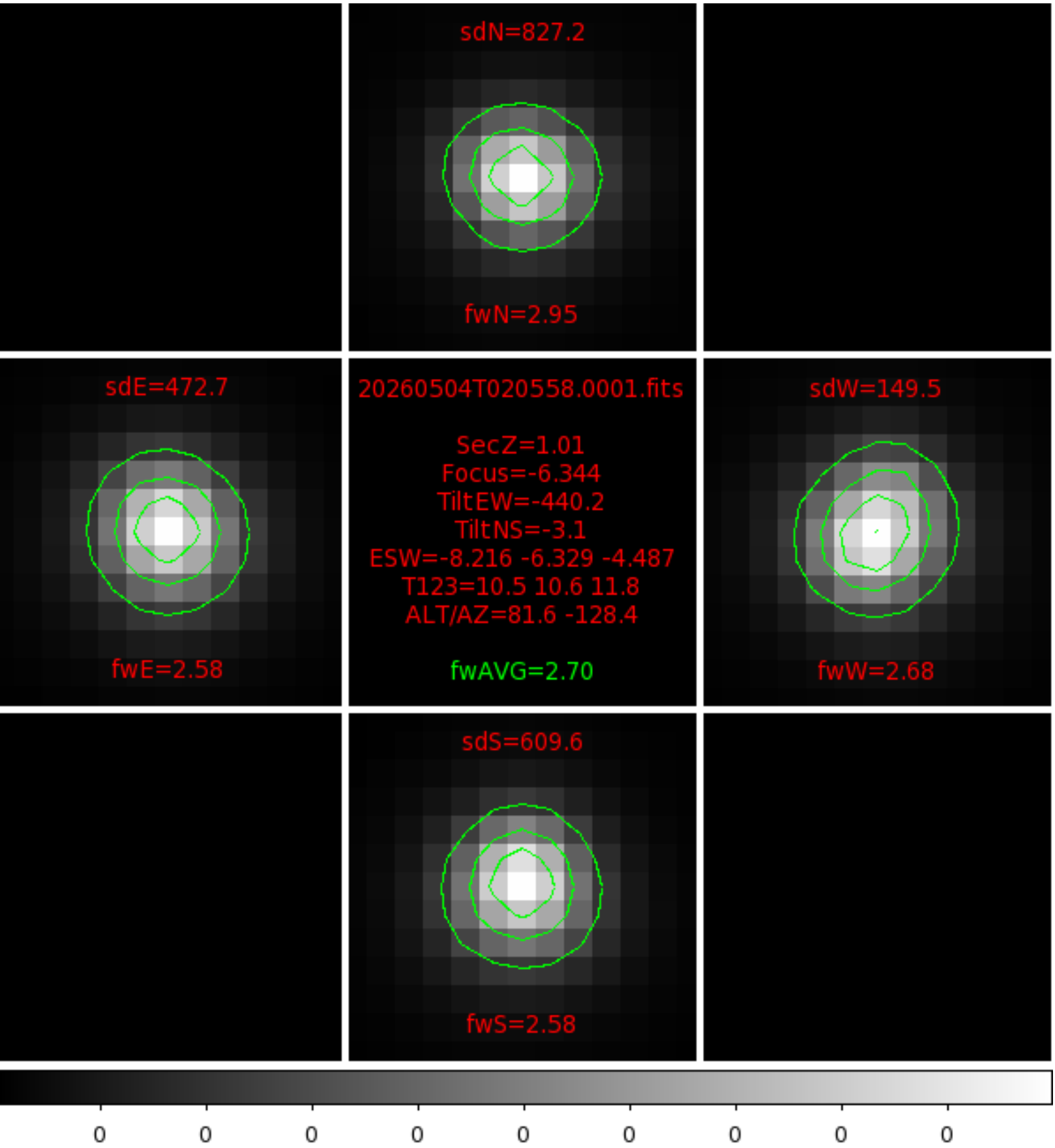
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SecZ=1.01
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.216 -6.329 -4.487
T123=10.5 10.6 11.8
ALT/AZ=81.6 -128.4
fwAVG=2.70
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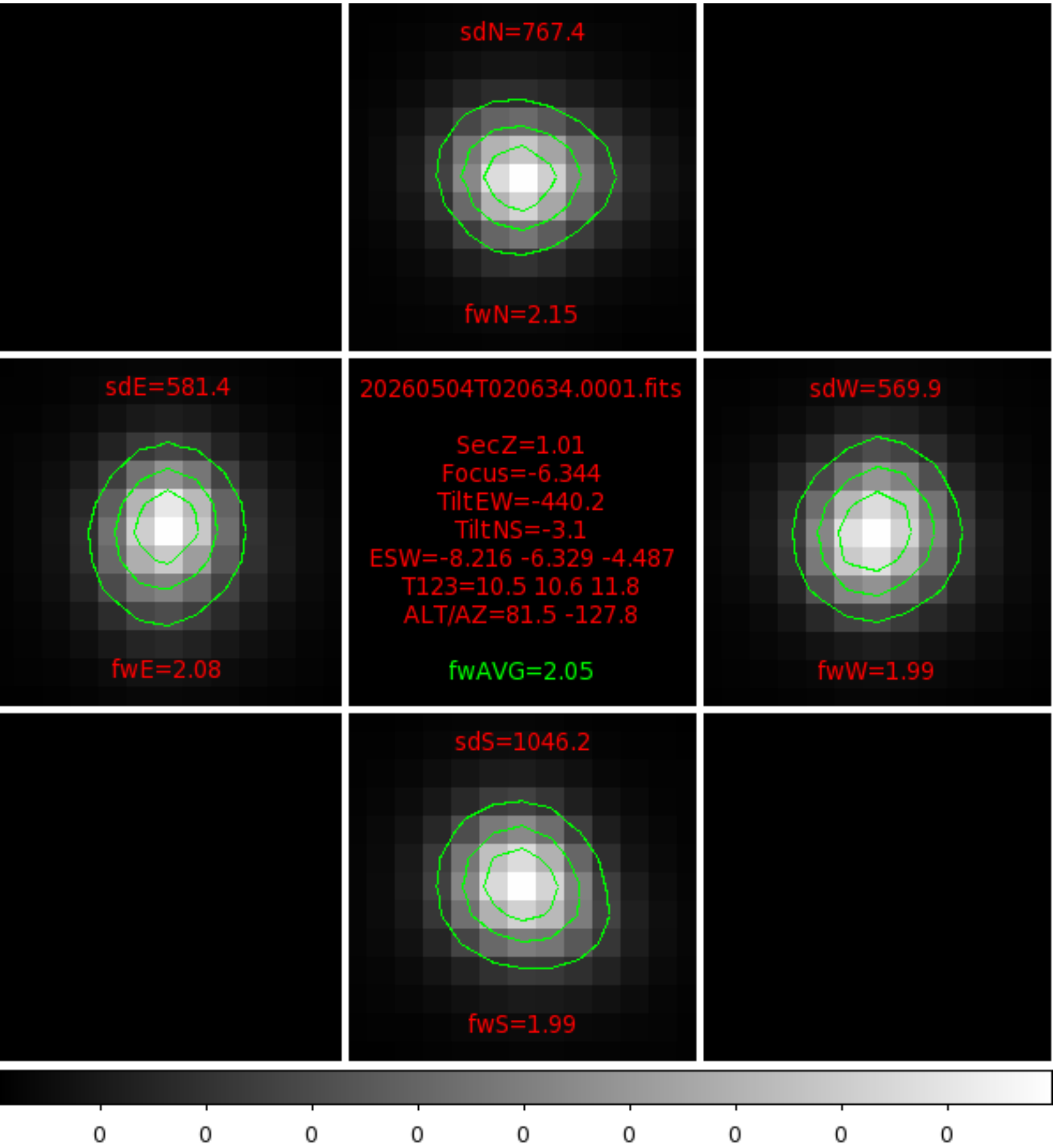
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Focus=-6.344
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.216 -6.329 -4.487
T123=10.5 10.6 11.8
ALT/AZ=81.5 -127.8
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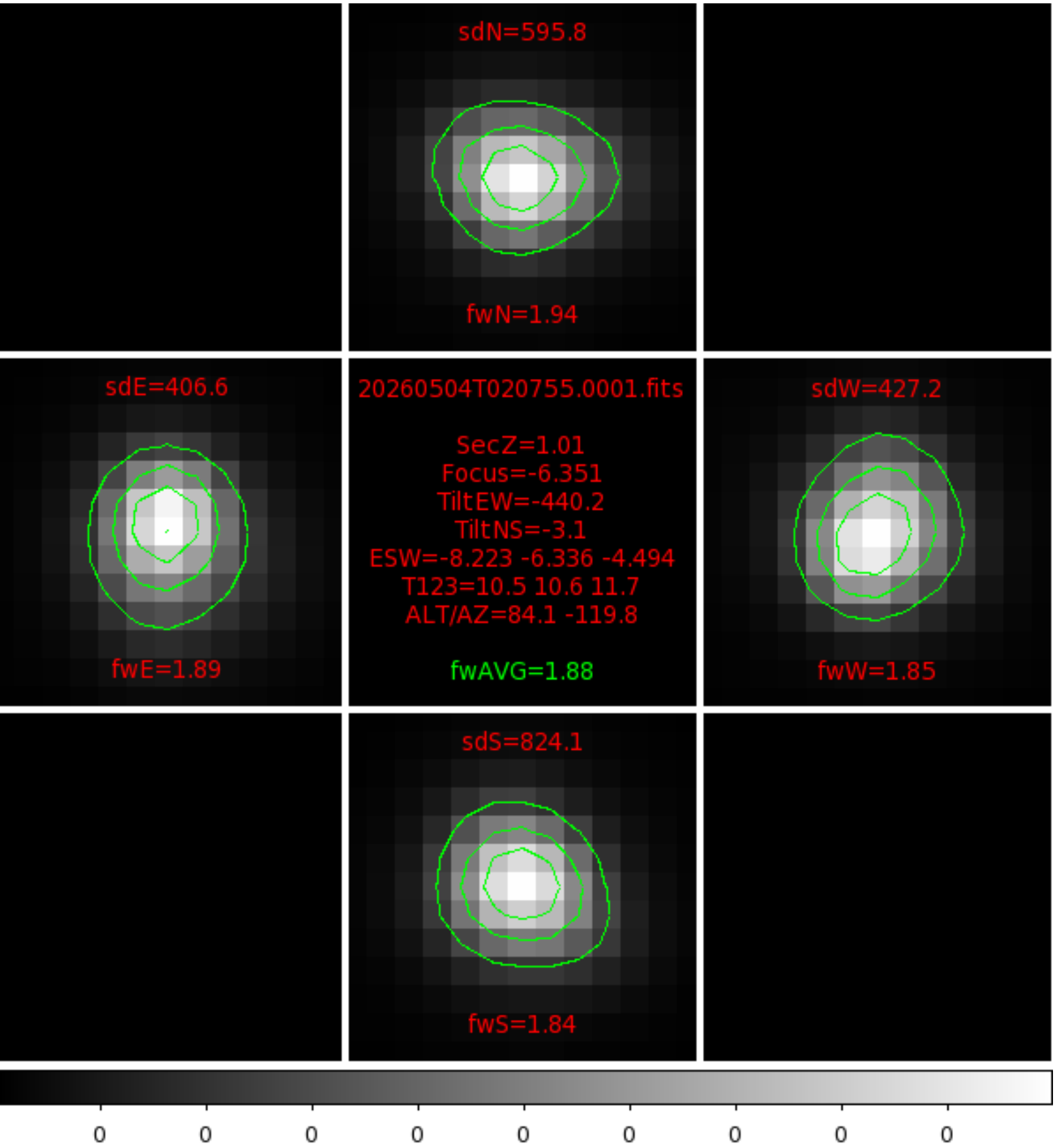
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.223 -6.336 -4.494
T123=10.5 10.6 11.7
ALT/AZ=84.1 -119.8
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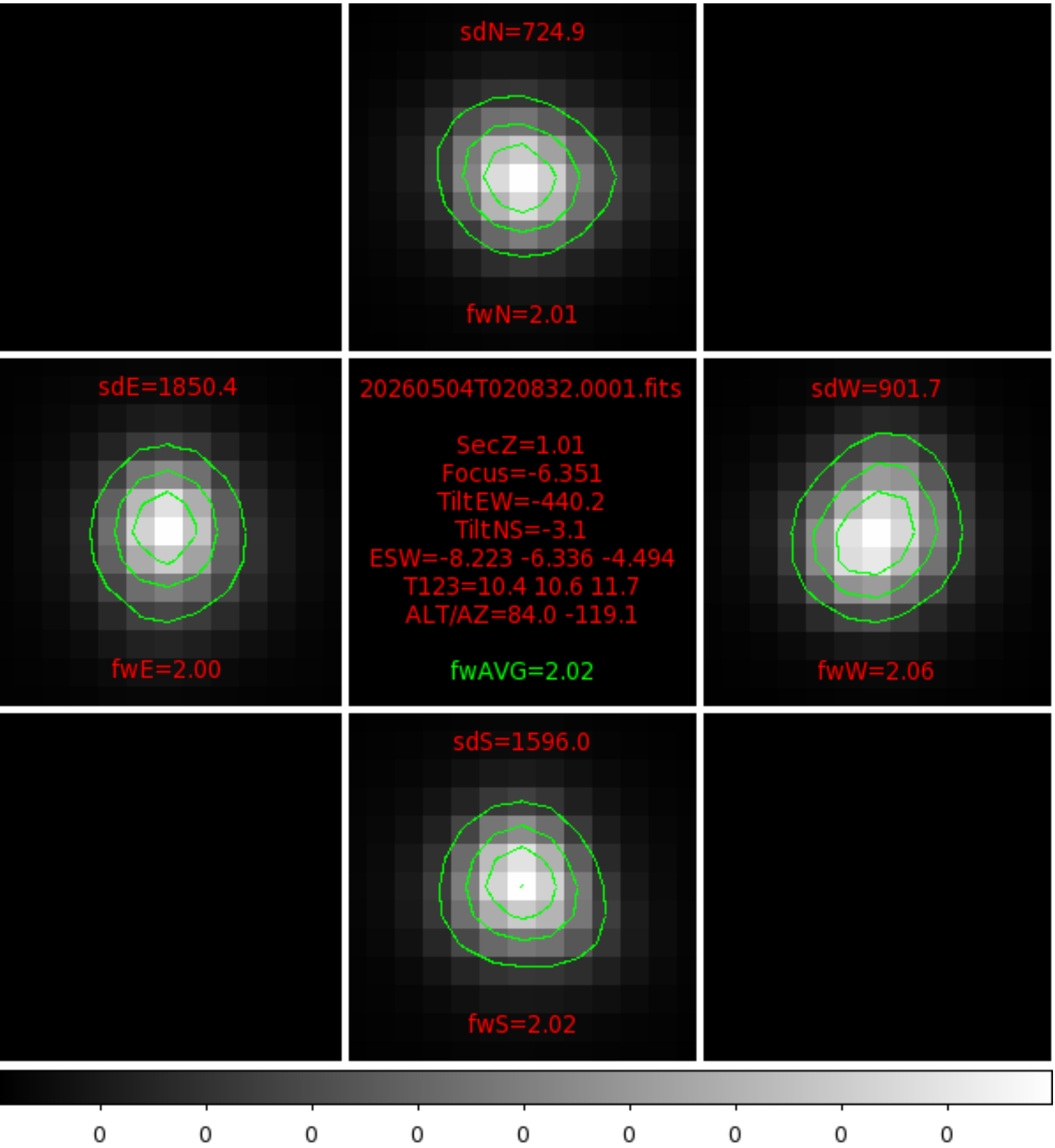
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SecZ=1.01
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TiltNS=-3.1
ESW=-8.223 -6.336 -4.494
T123=10.4 10.6 11.7
ALT/AZ=84.0 -119.1
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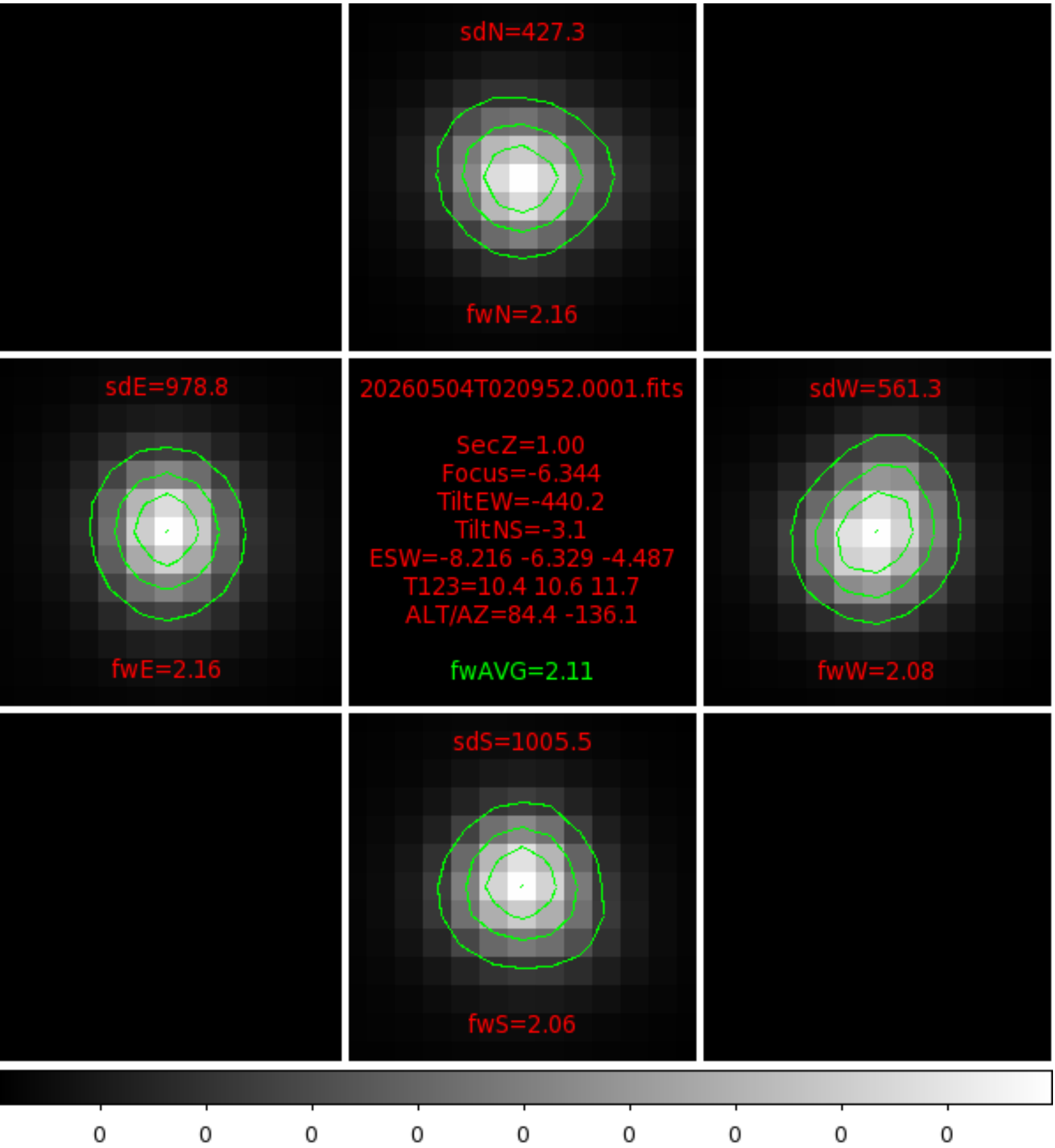
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SecZ=1.00
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.216 -6.329 -4.487
T123=10.4 10.6 11.7
ALT/AZ=84.4 -136.1
fwAVG=2.11
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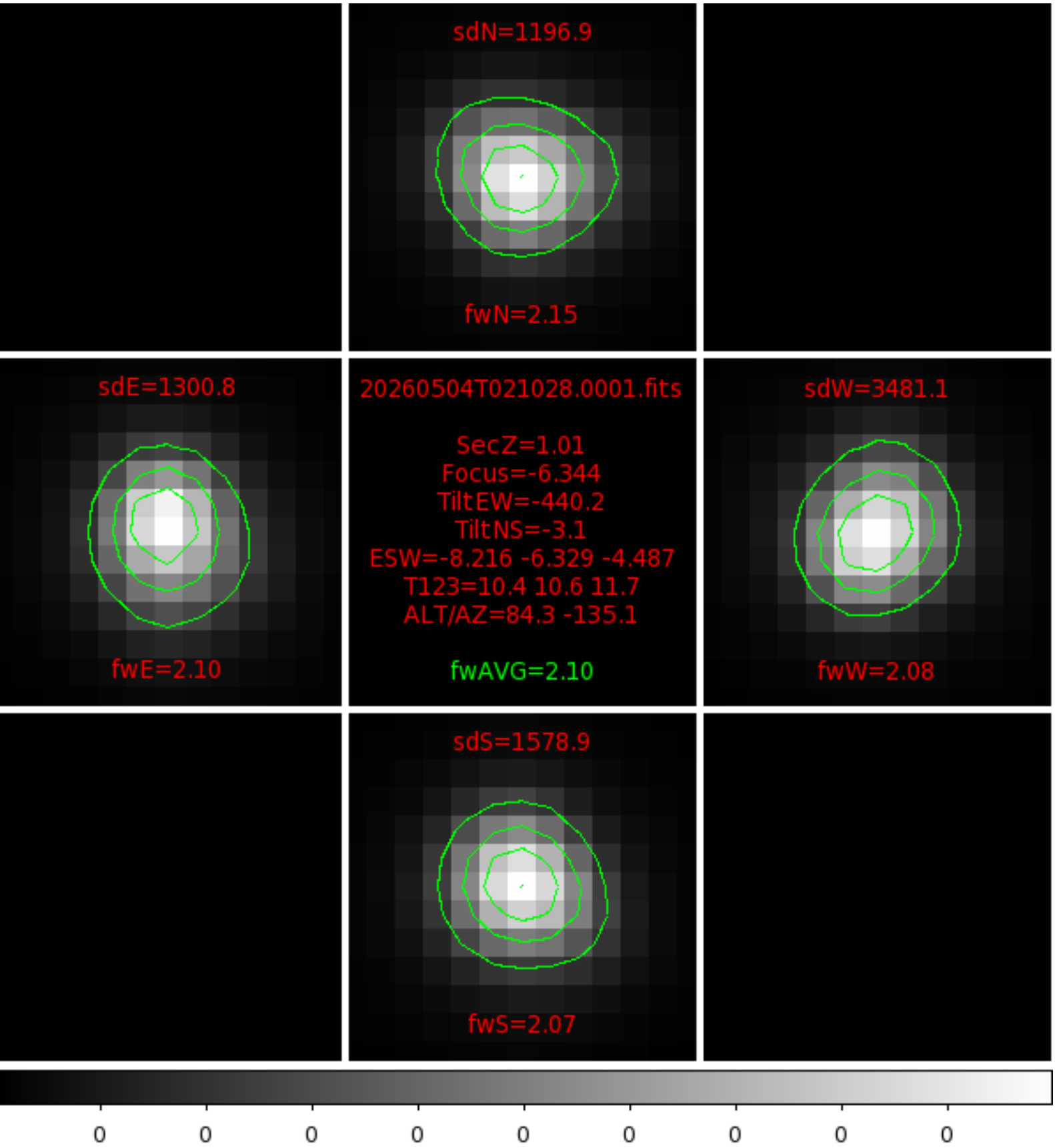
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.216 -6.329 -4.487
T123=10.4 10.6 11.7
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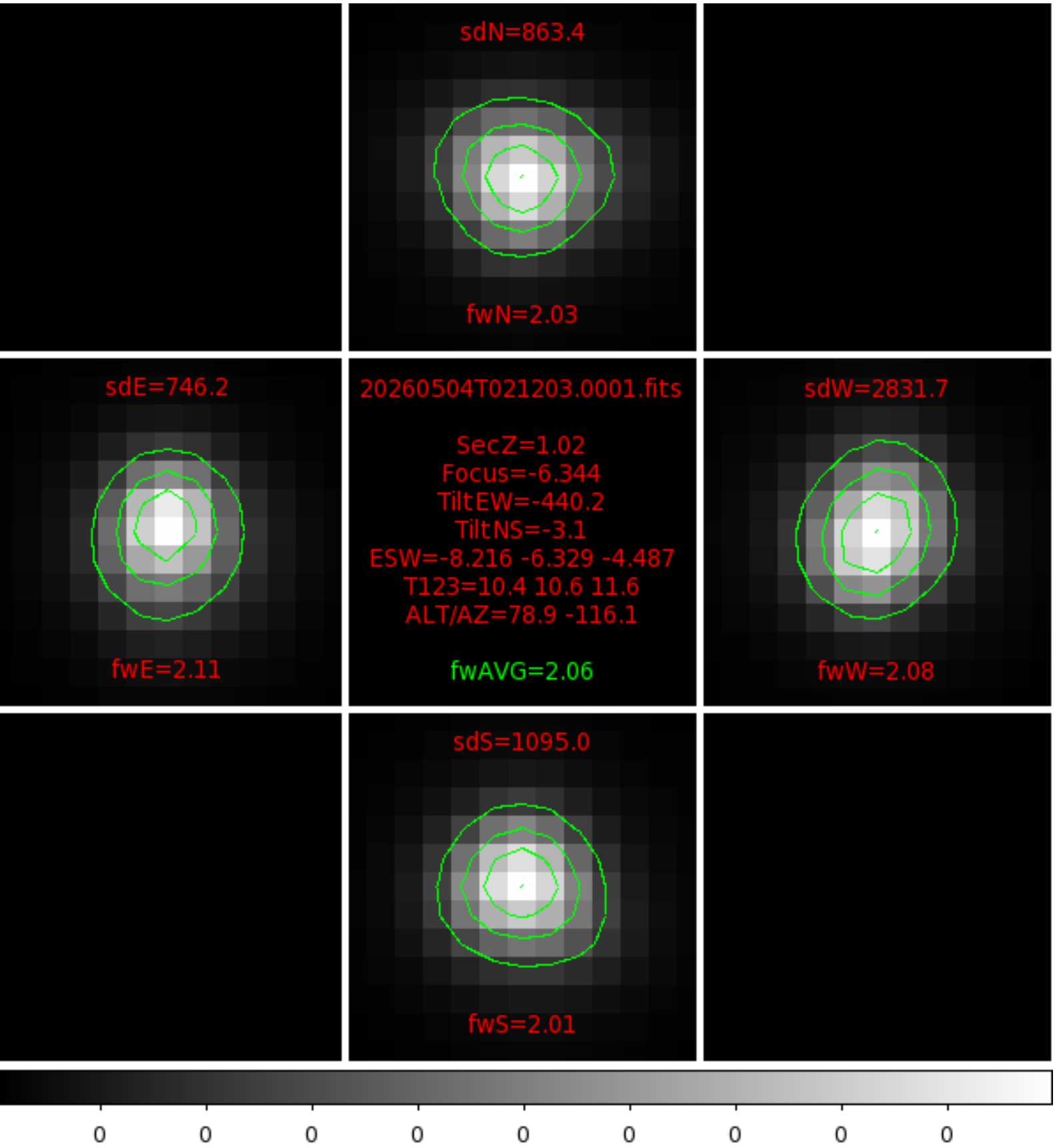
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TiltNS=-3.1
ESW=-8.216 -6.329 -4.487
T123=10.4 10.6 11.6
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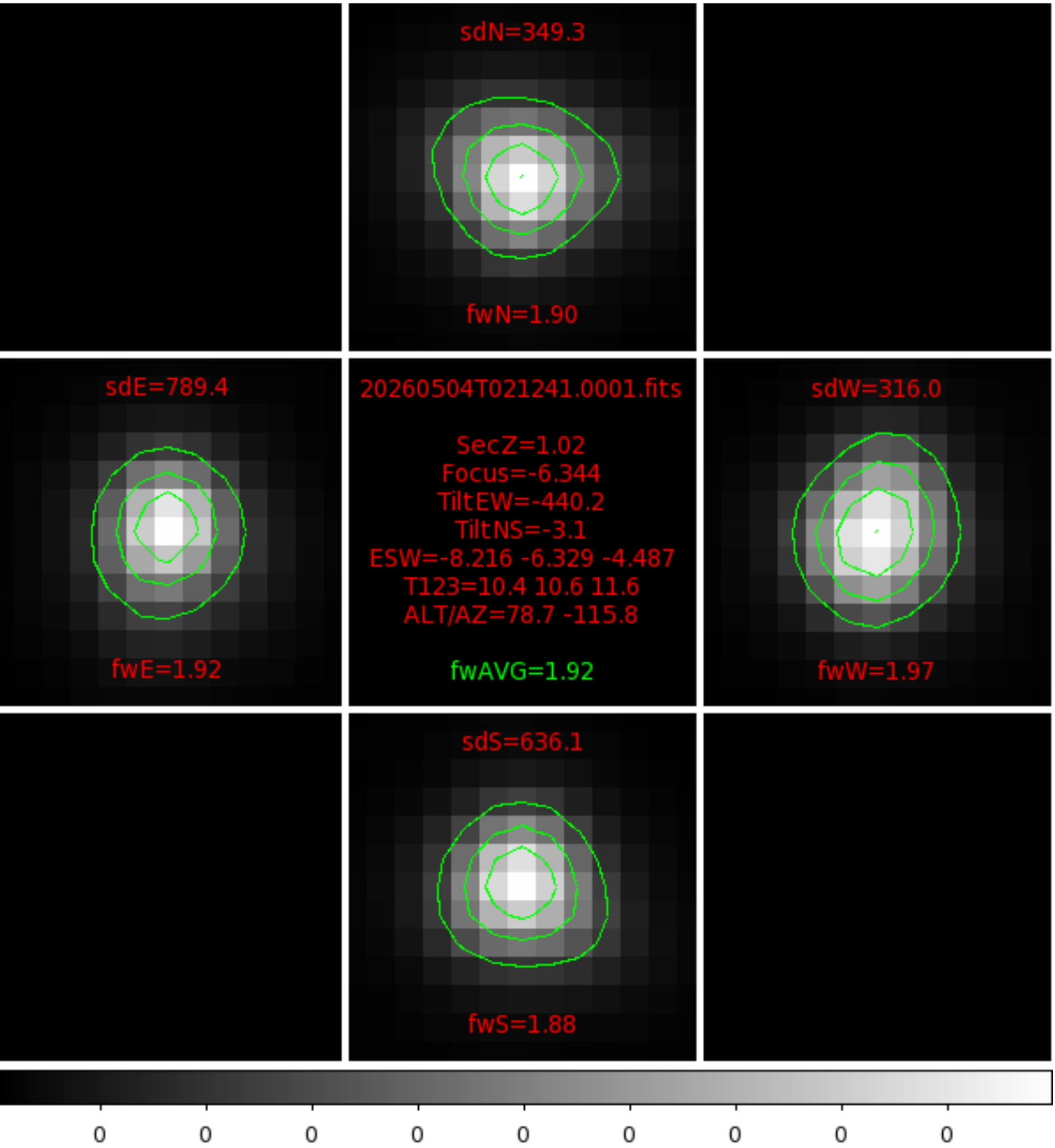
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TiltNS=-3.1
ESW=-8.216 -6.329 -4.487
T123=10.4 10.6 11.6
ALT/AZ=78.7 -115.8
fwAVG=1.92
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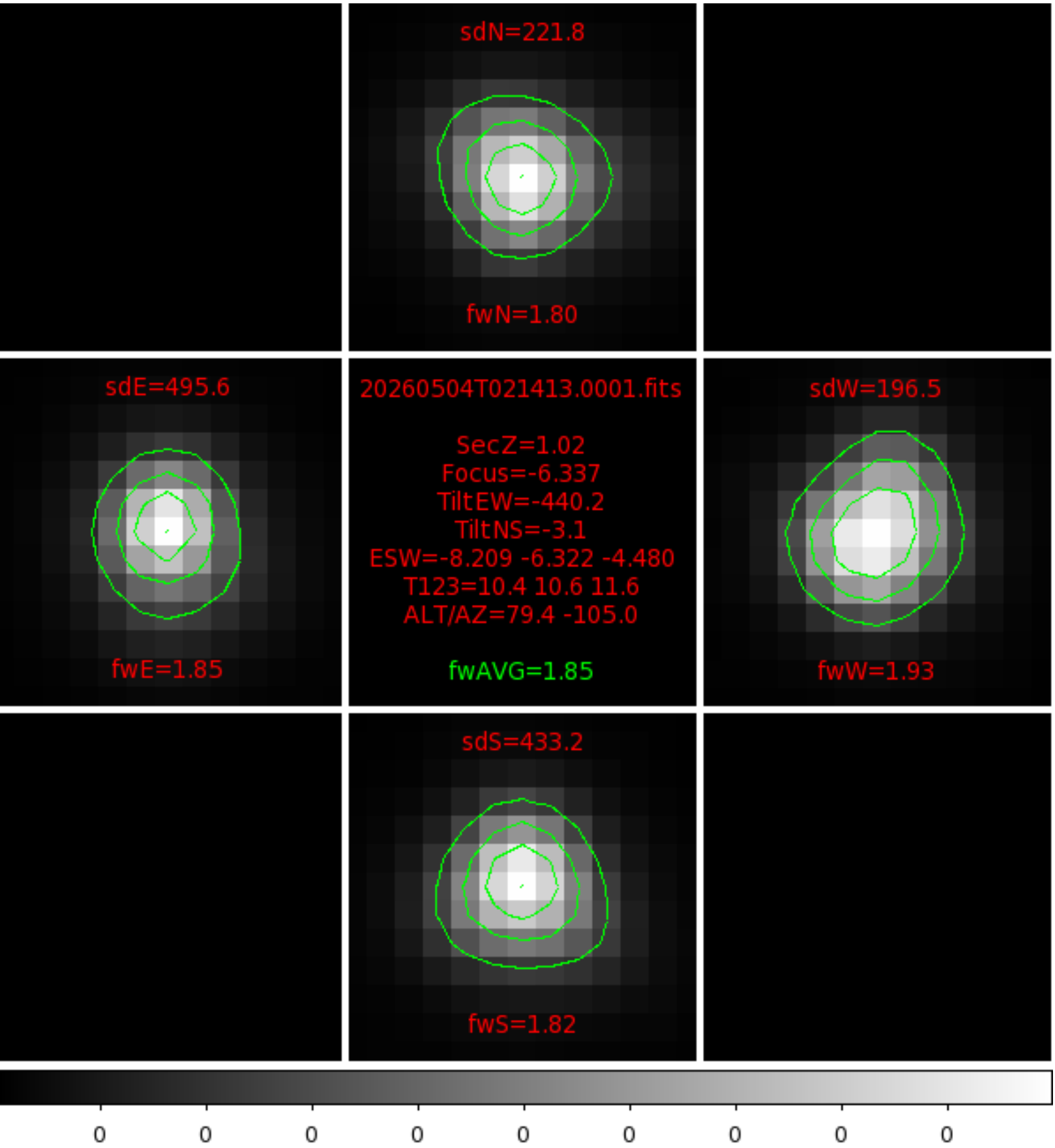
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.209 -6.322 -4.480
T123=10.4 10.6 11.6
ALT/AZ=79.4 -105.0
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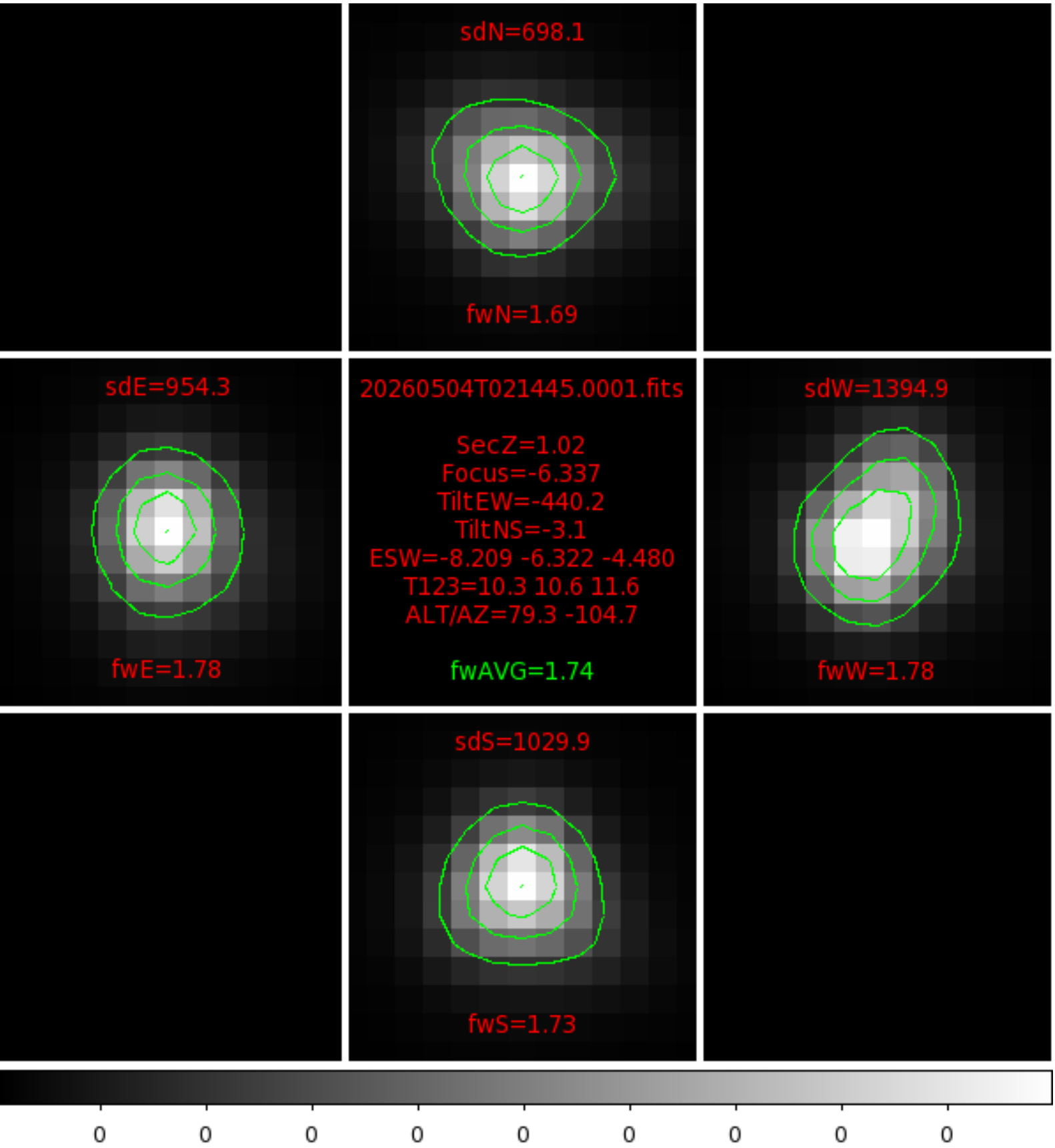
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TiltNS=-3.1
ESW=-8.209 -6.322 -4.480
T123=10.3 10.6 11.6
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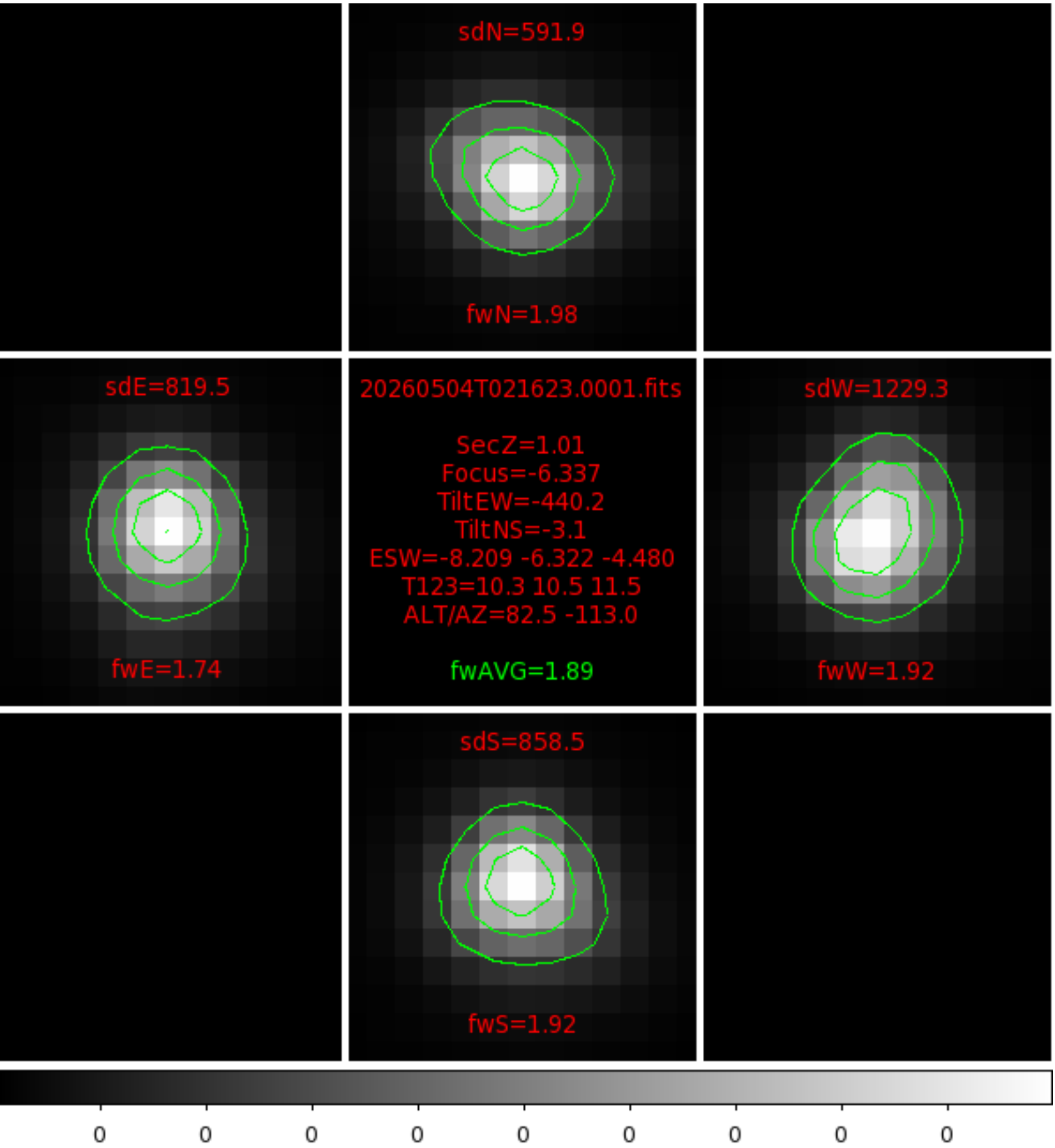
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SecZ=1.01
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TiltNS=-3.1
ESW=-8.209 -6.322 -4.480
T123=10.3 10.5 11.5
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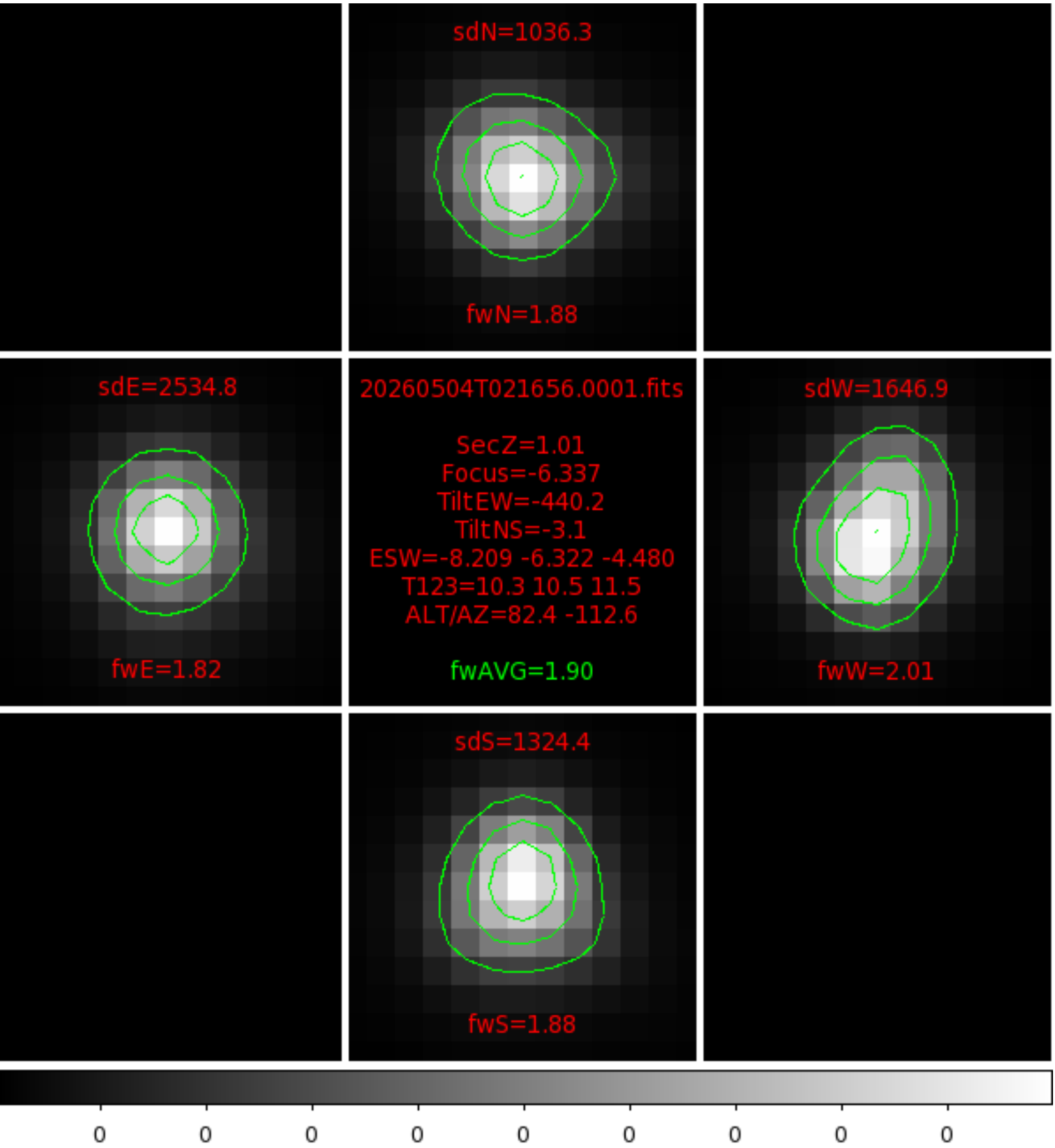
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T123=10.3 10.5 11.5
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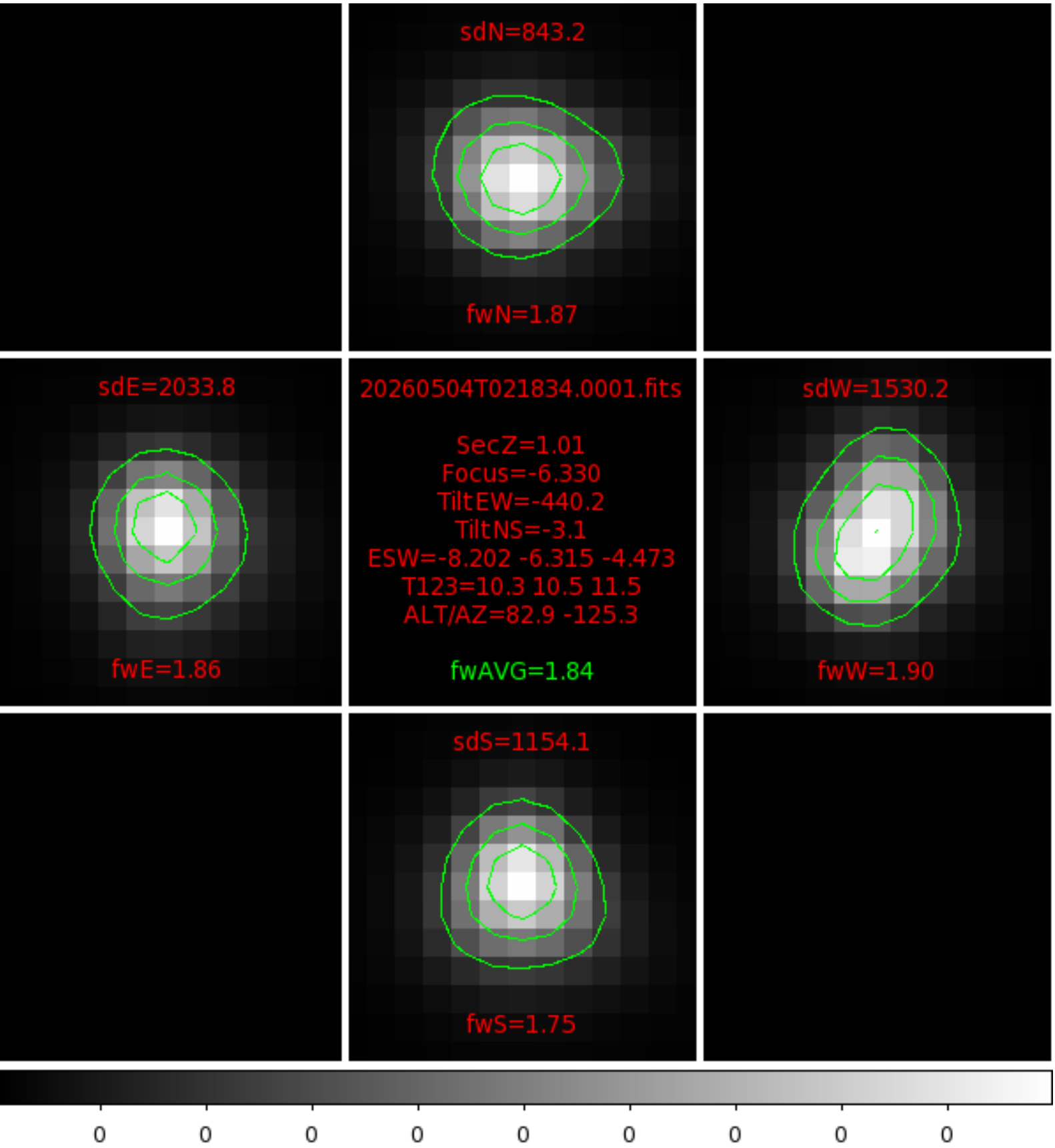
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T123=10.3 10.5 11.5
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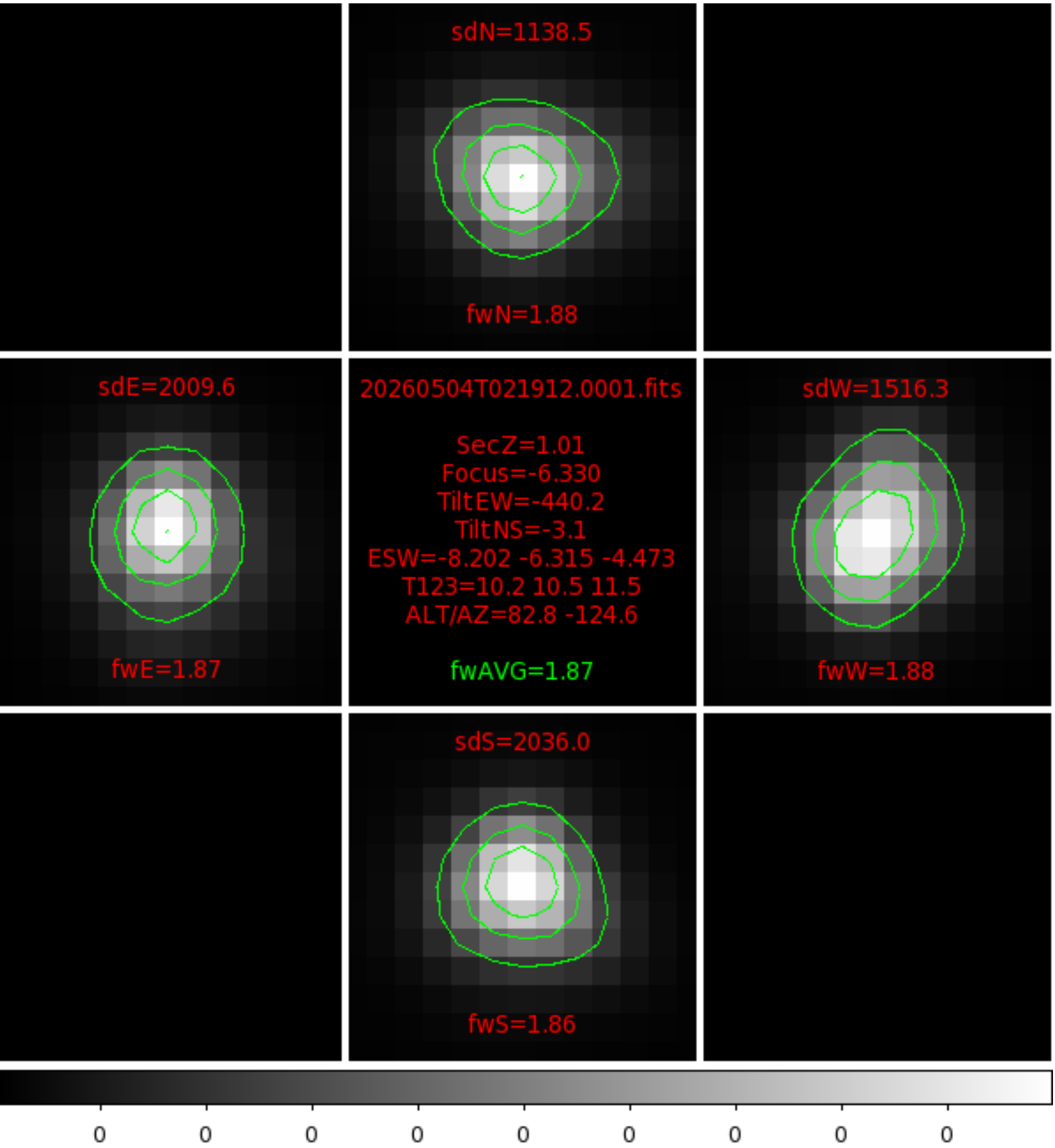
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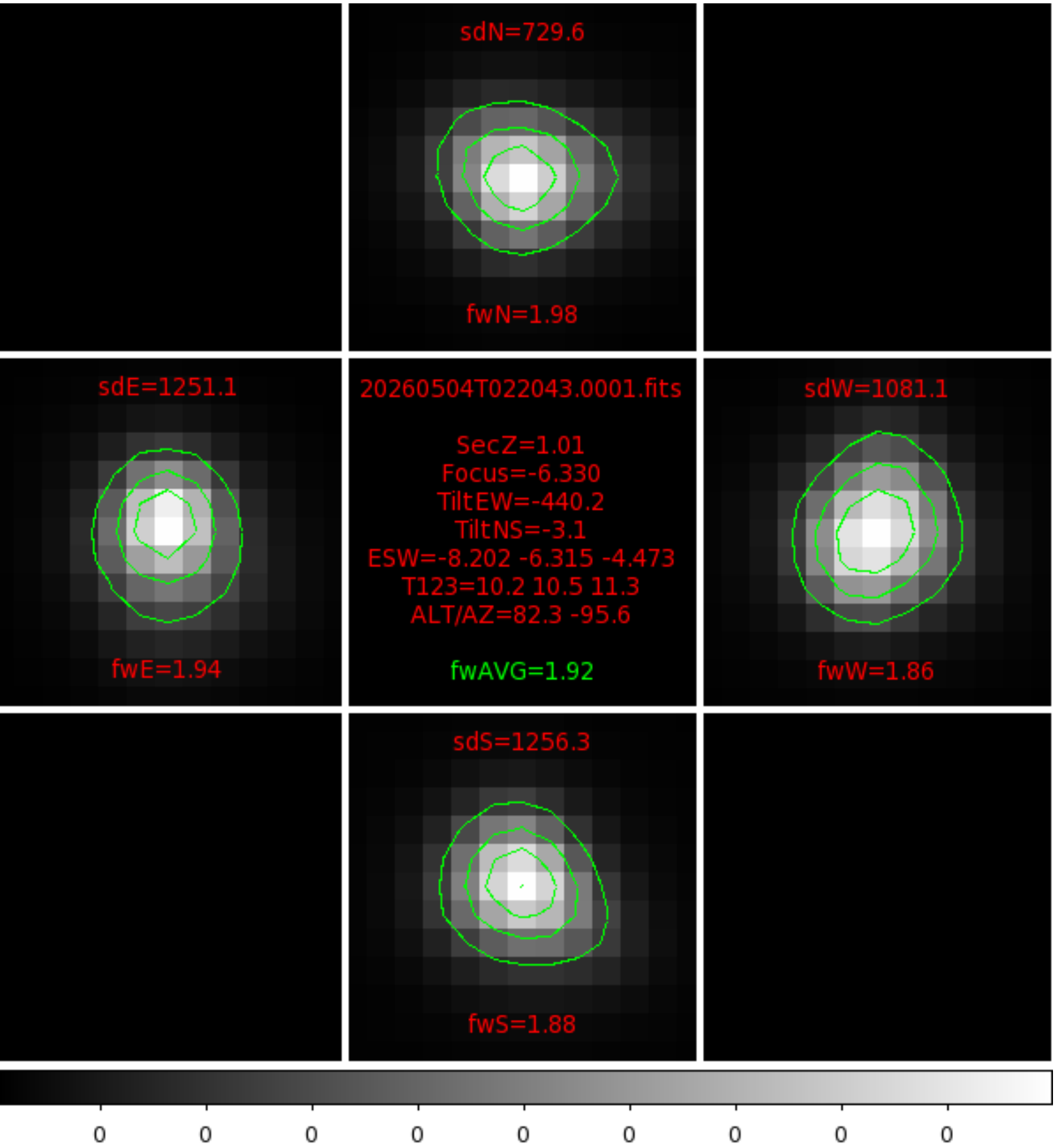
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TiltNS=-3.1
ESW=-8.202 -6.315 -4.473
T123=10.2 10.5 11.3
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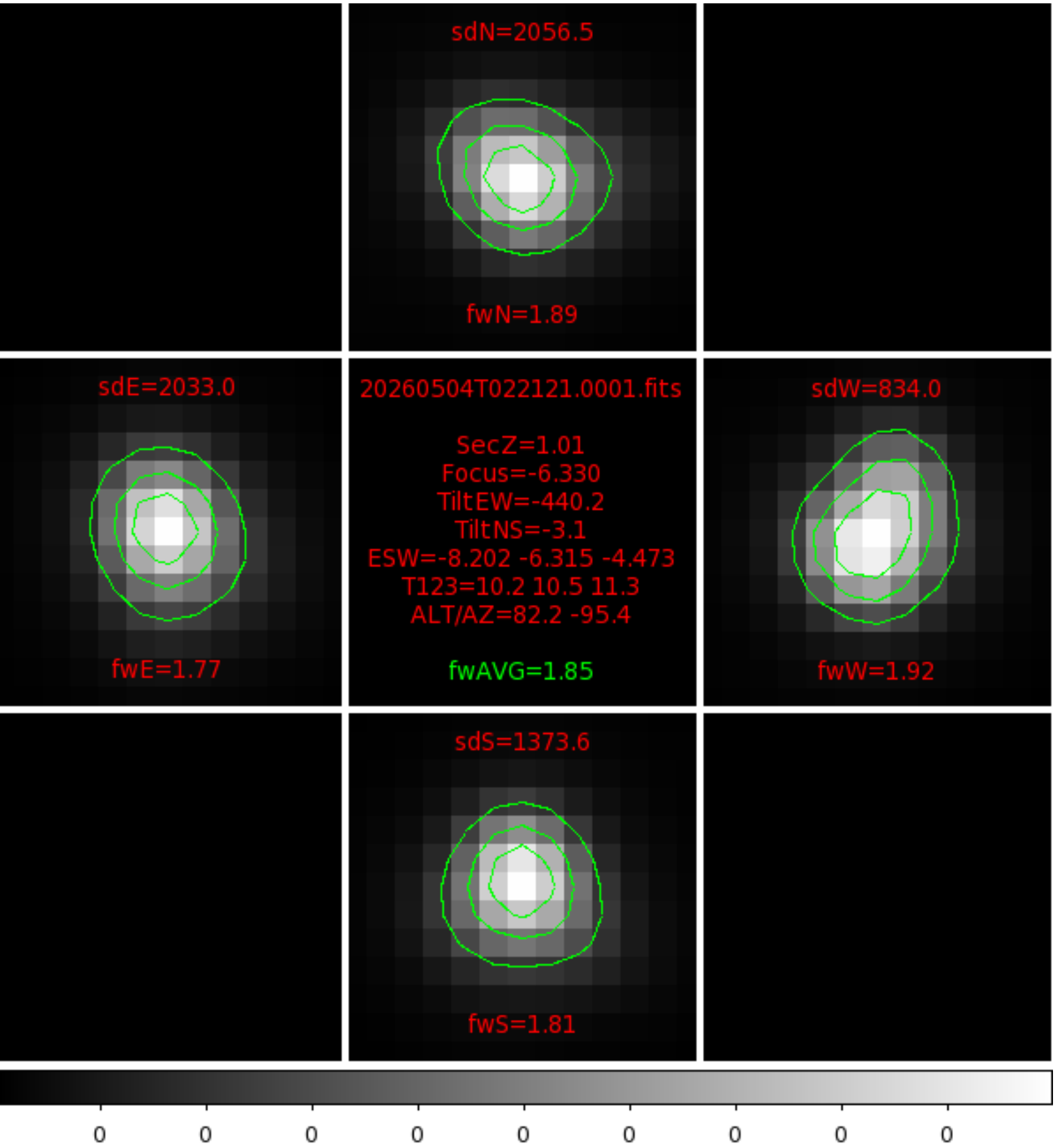
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TiltNS=-3.1
ESW=-8.202 -6.315 -4.473
T123=10.2 10.5 11.3
ALT/AZ=82.2 -95.4
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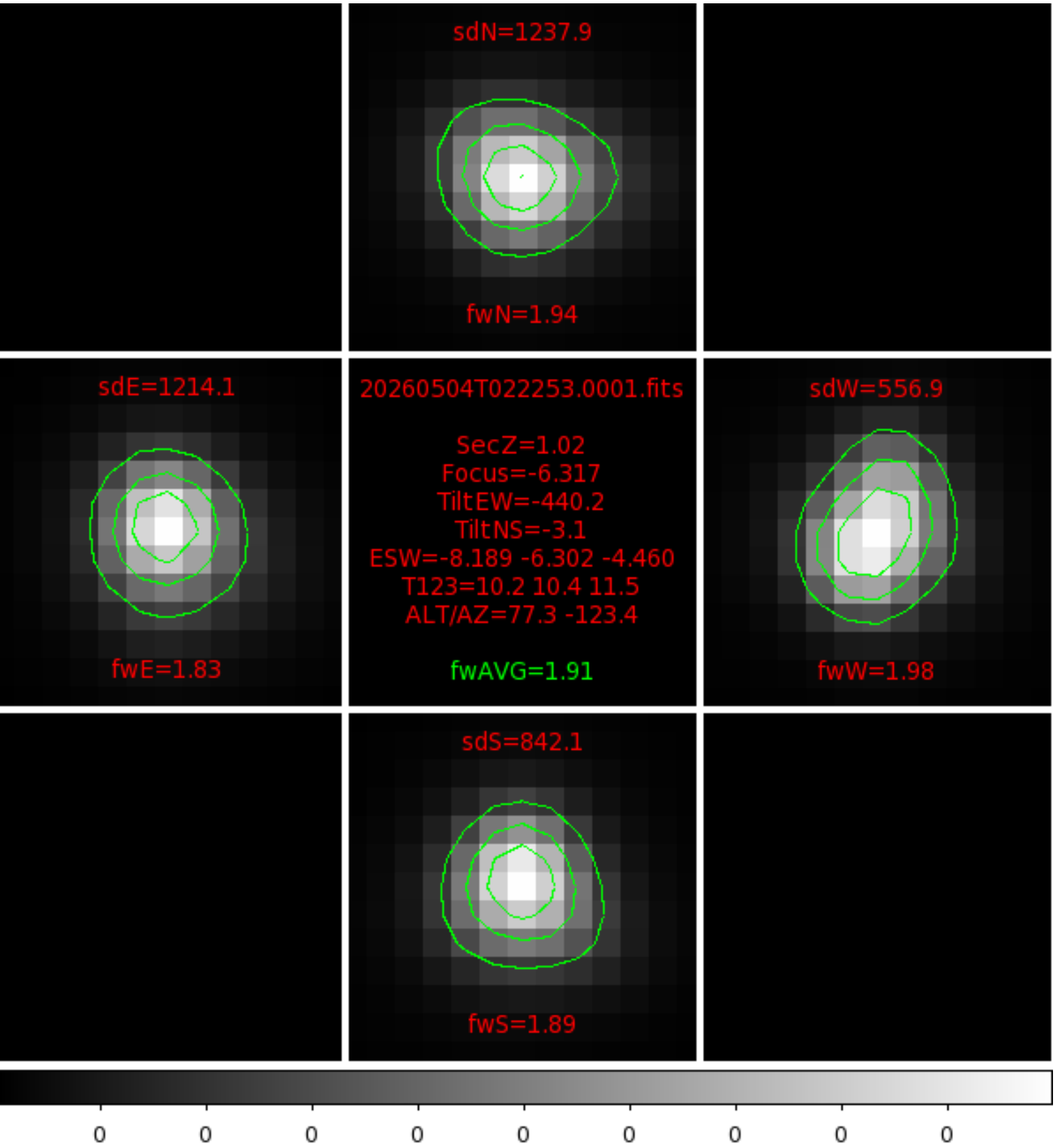
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TiltNS=-3.1
ESW=-8.189 -6.302 -4.460
T123=10.2 10.4 11.5
ALT/AZ=77.3 -123.4
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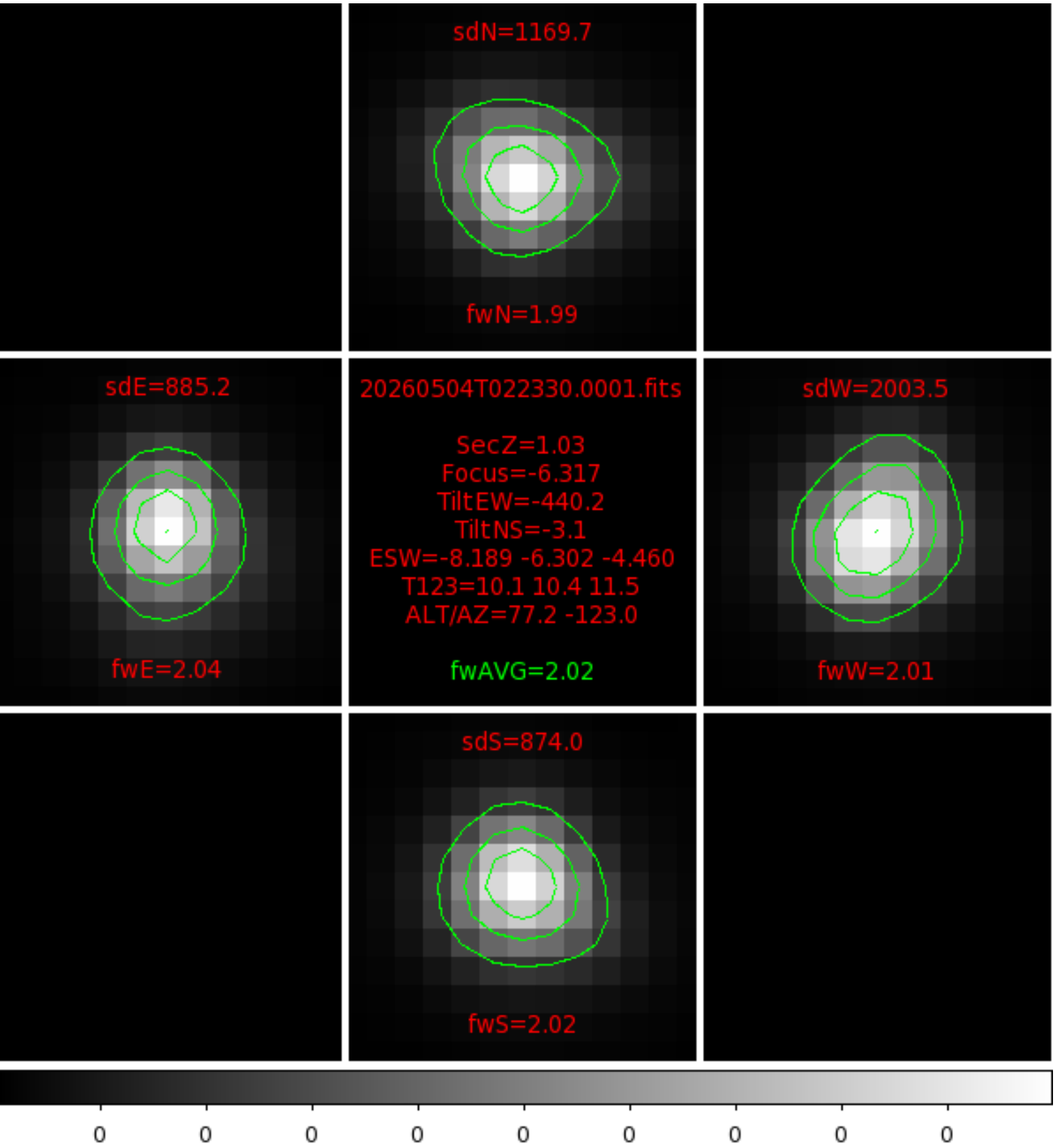
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TiltNS=-3.1
ESW=-8.189 -6.302 -4.460
T123=10.1 10.4 11.5
ALT/AZ=77.2 -123.0
fwAVG=2.02
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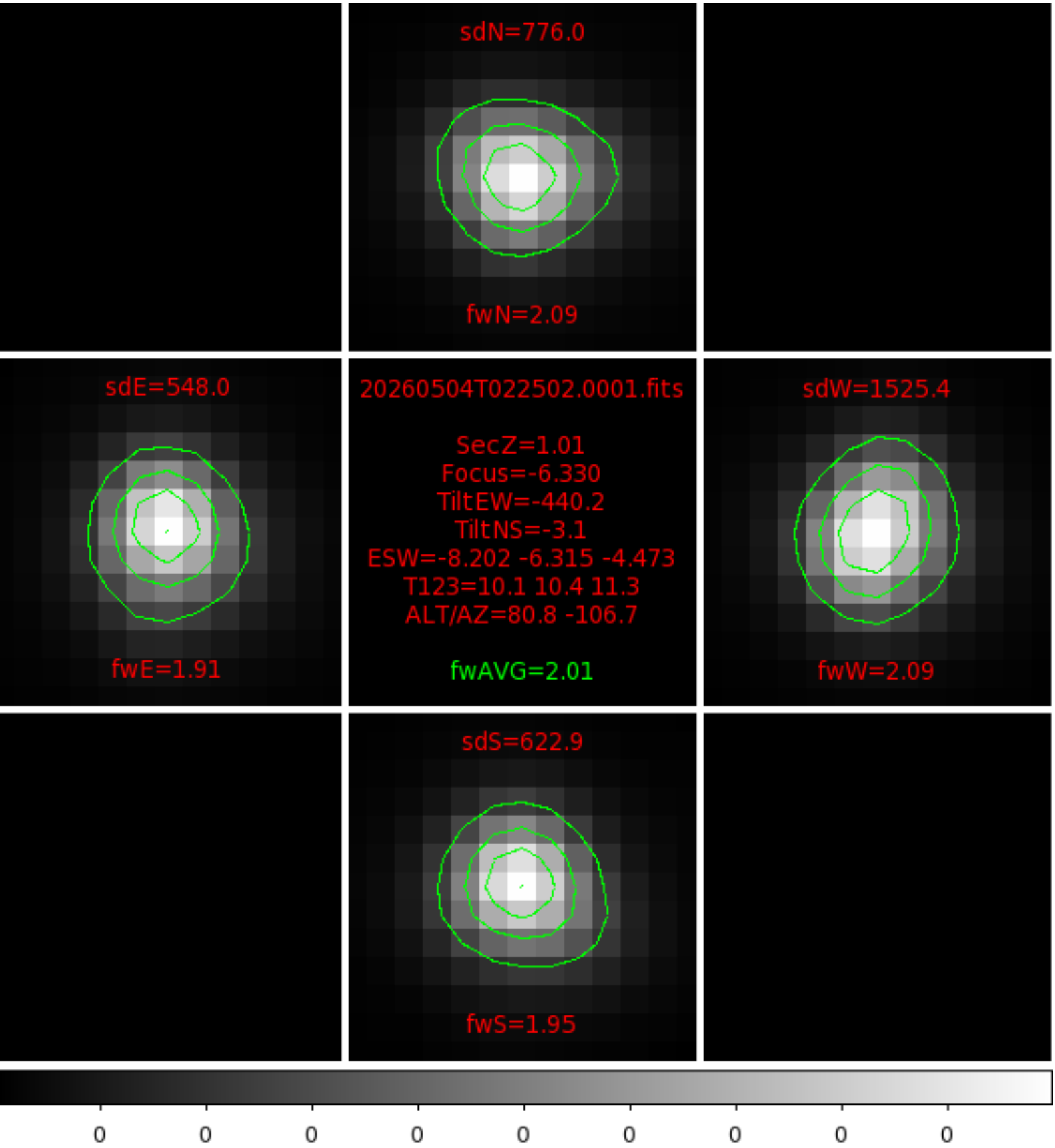
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.202 -6.315 -4.473
T123=10.1 10.4 11.3
ALT/AZ=80.8 -106.7
fwAVG=2.01
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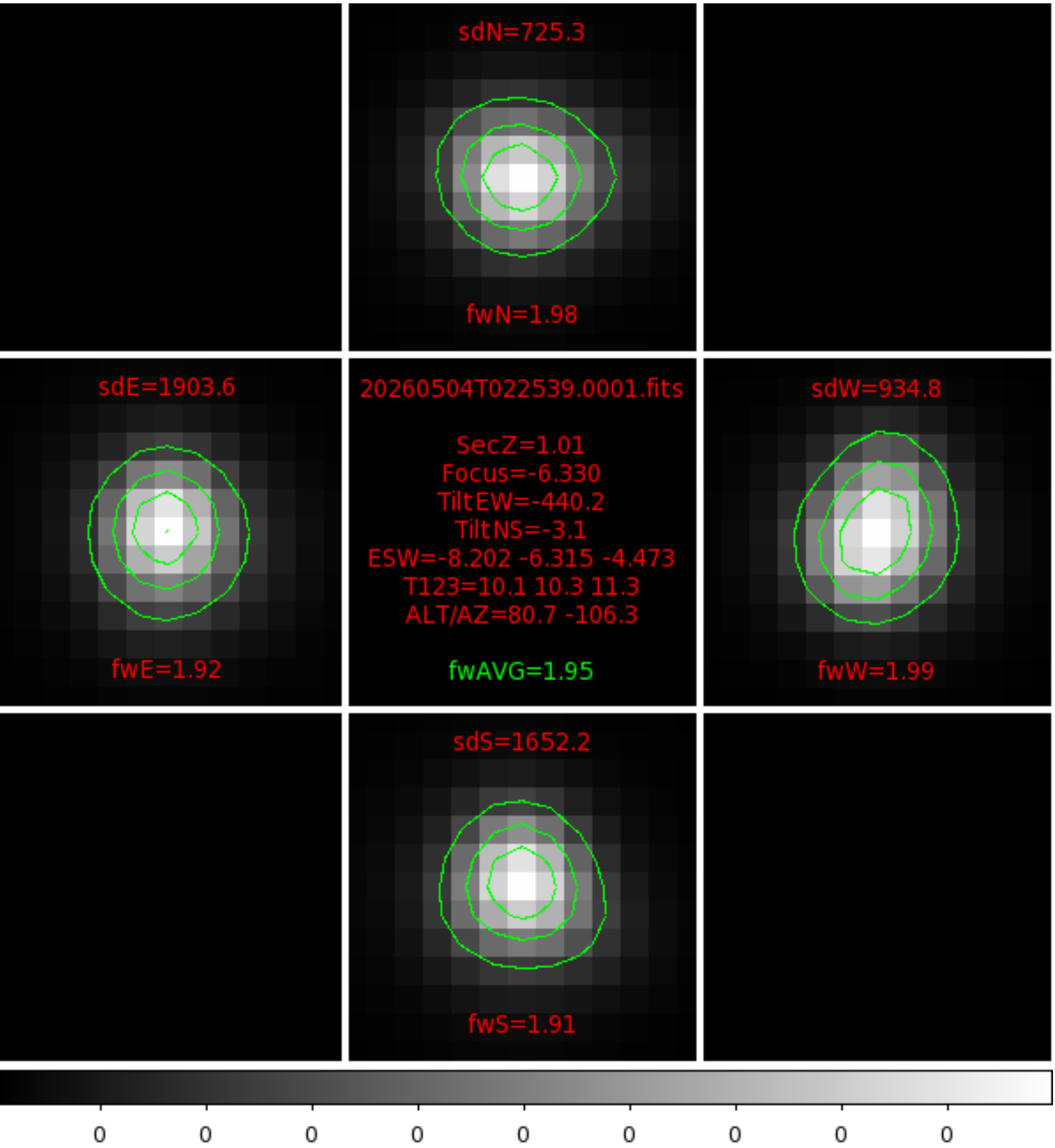
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SecZ=1.01
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TiltNS=-3.1
ESW=-8.202 -6.315 -4.473
T123=10.1 10.3 11.3
ALT/AZ=80.7 -106.3
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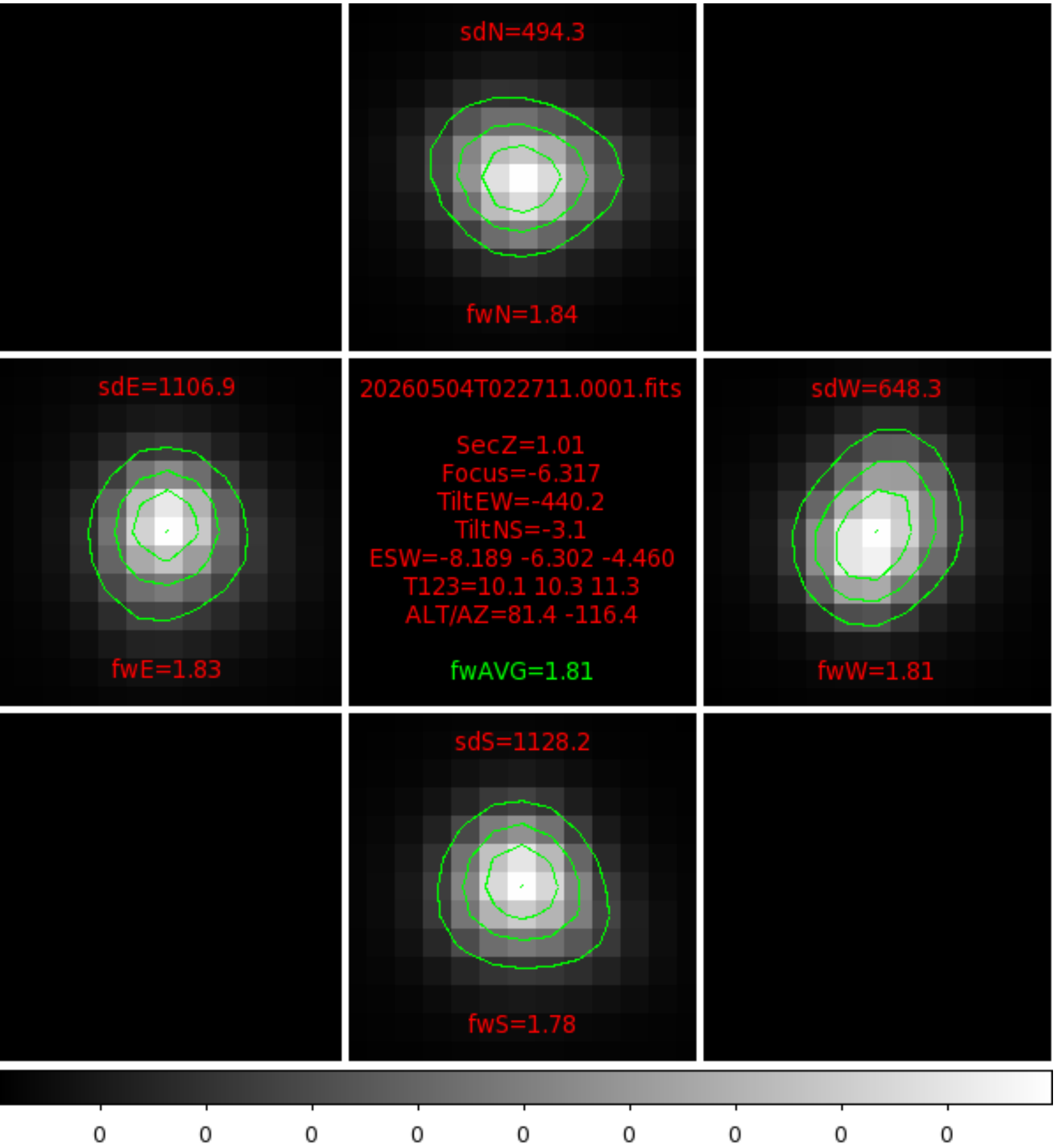
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TiltNS=-3.1
ESW=-8.189 -6.302 -4.460
T123=10.1 10.3 11.3
ALT/AZ=81.4 -116.4
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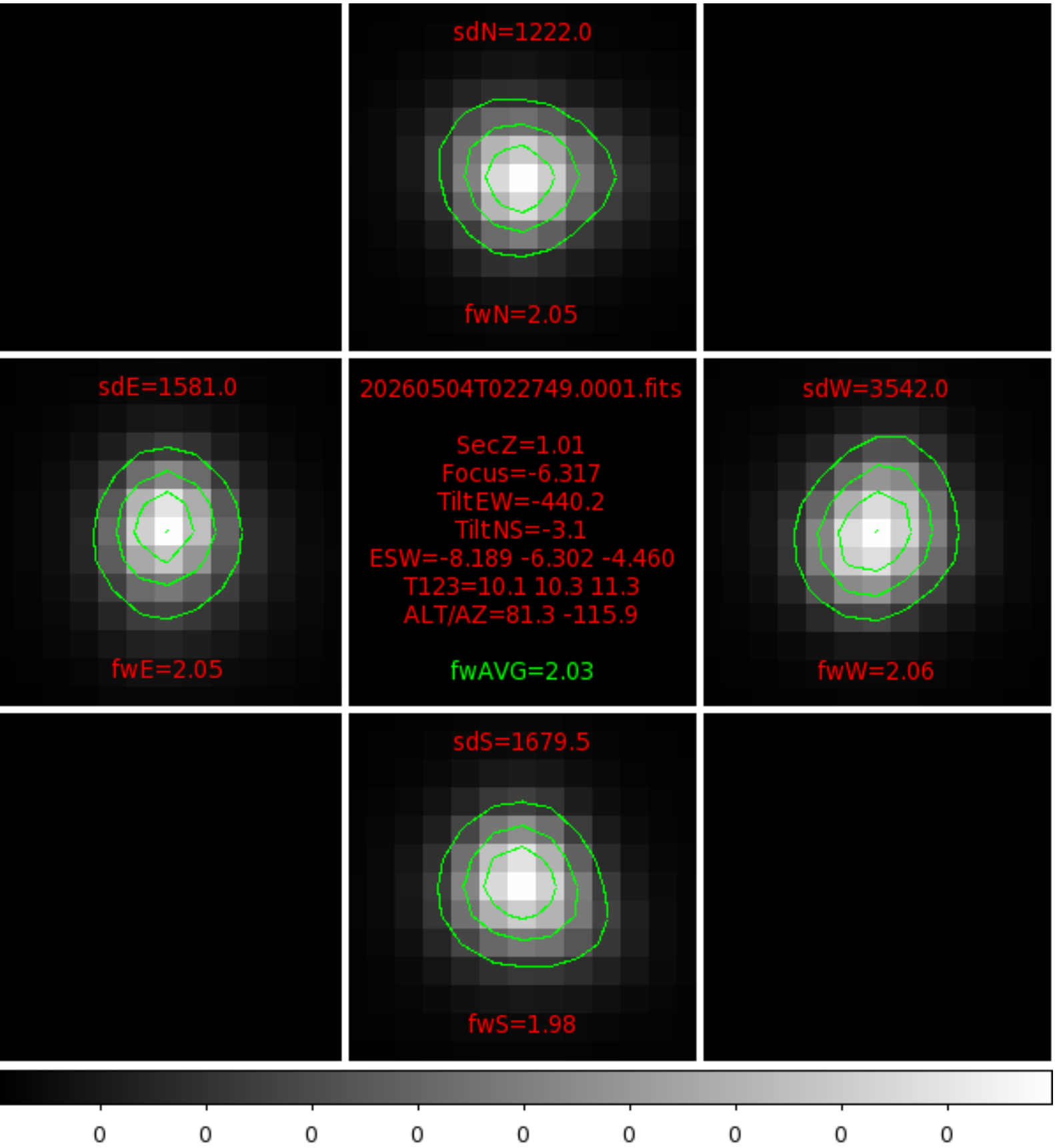
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TiltNS=-3.1
ESW=-8.189 -6.302 -4.460
T123=10.1 10.3 11.3
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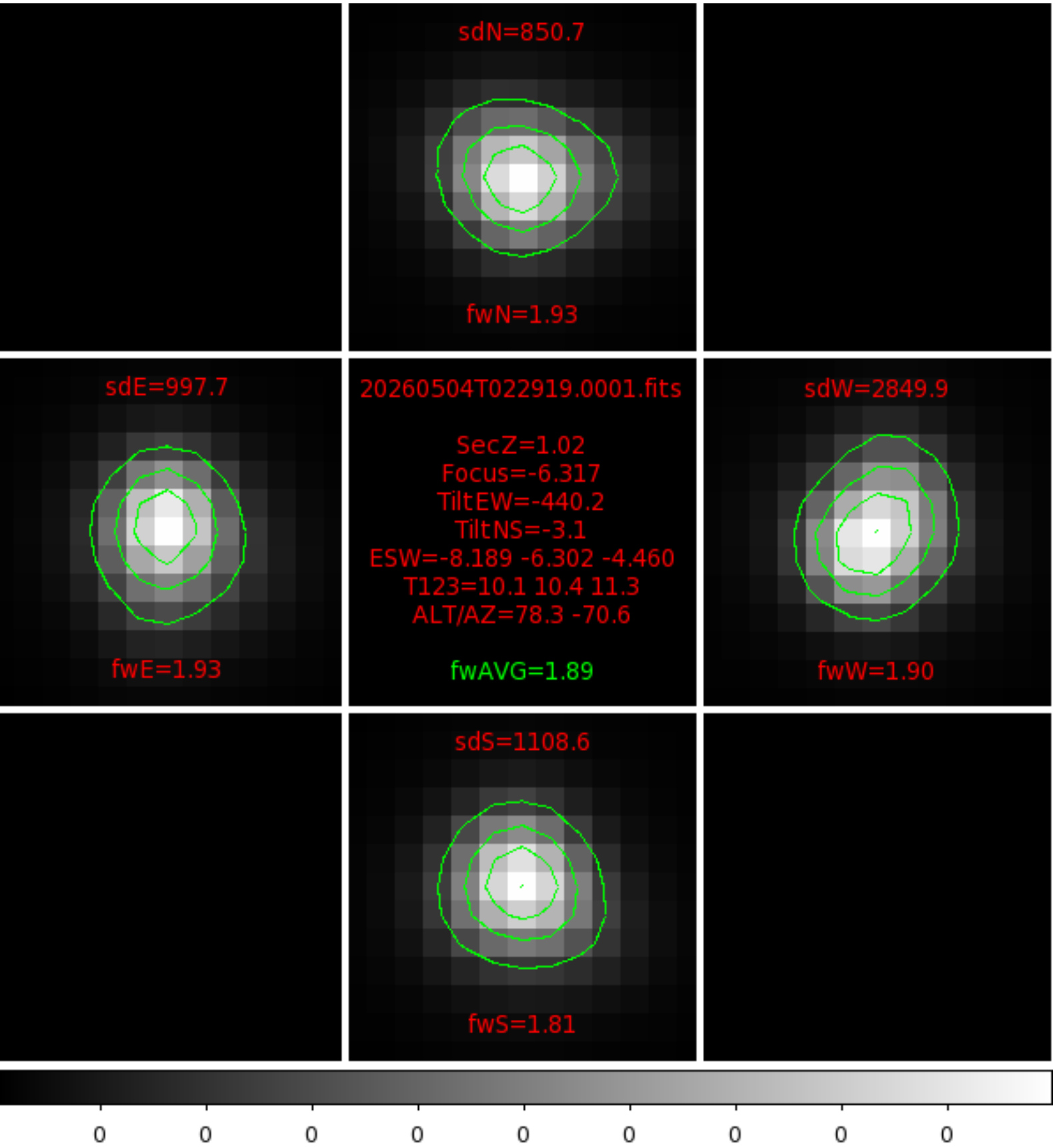
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TiltNS=-3.1
ESW=-8.189 -6.302 -4.460
T123=10.1 10.4 11.3
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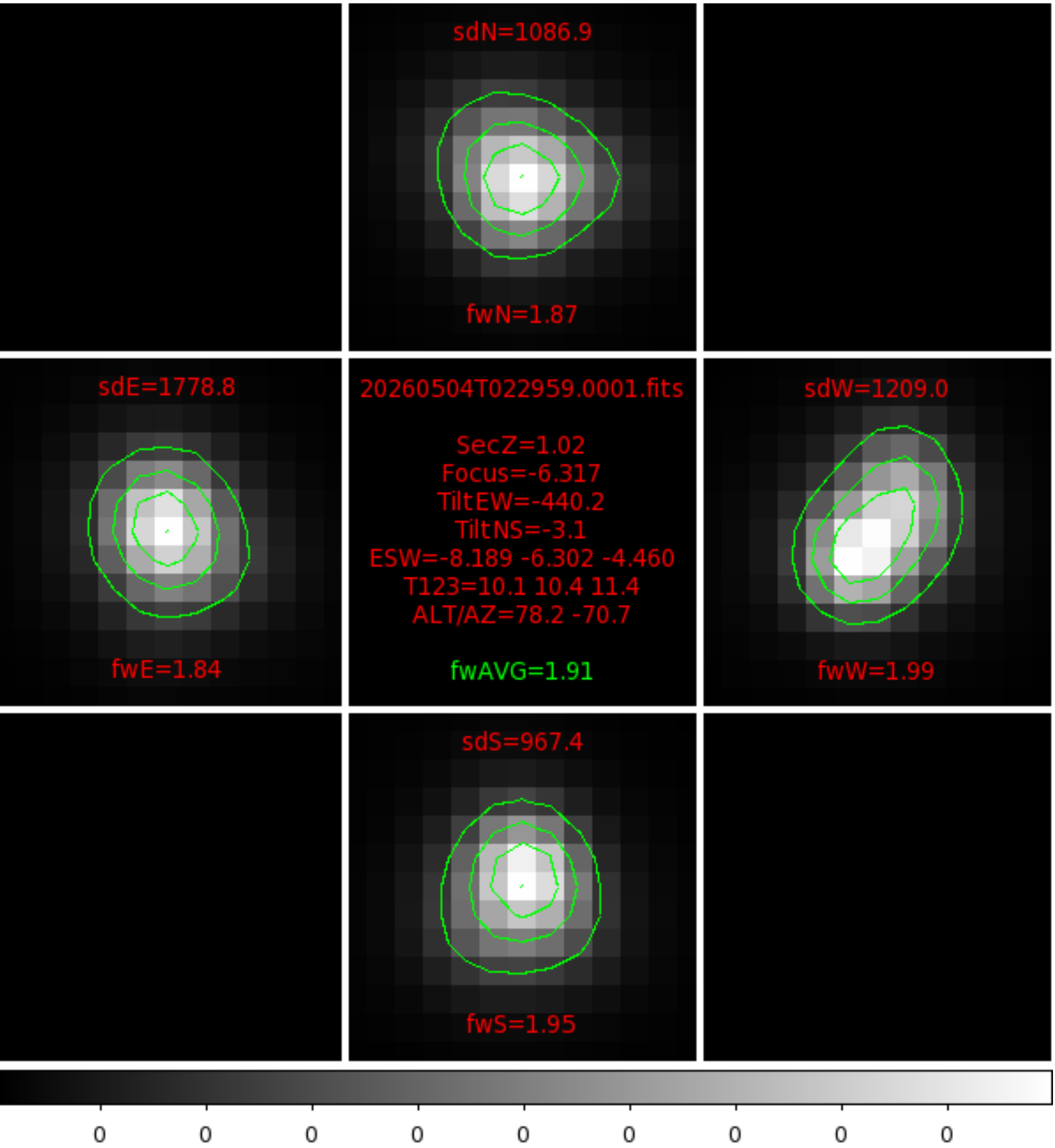
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SecZ=1.02
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ESW=-8.189 -6.302 -4.460
T123=10.1 10.4 11.4
ALT/AZ=78.2 -70.7
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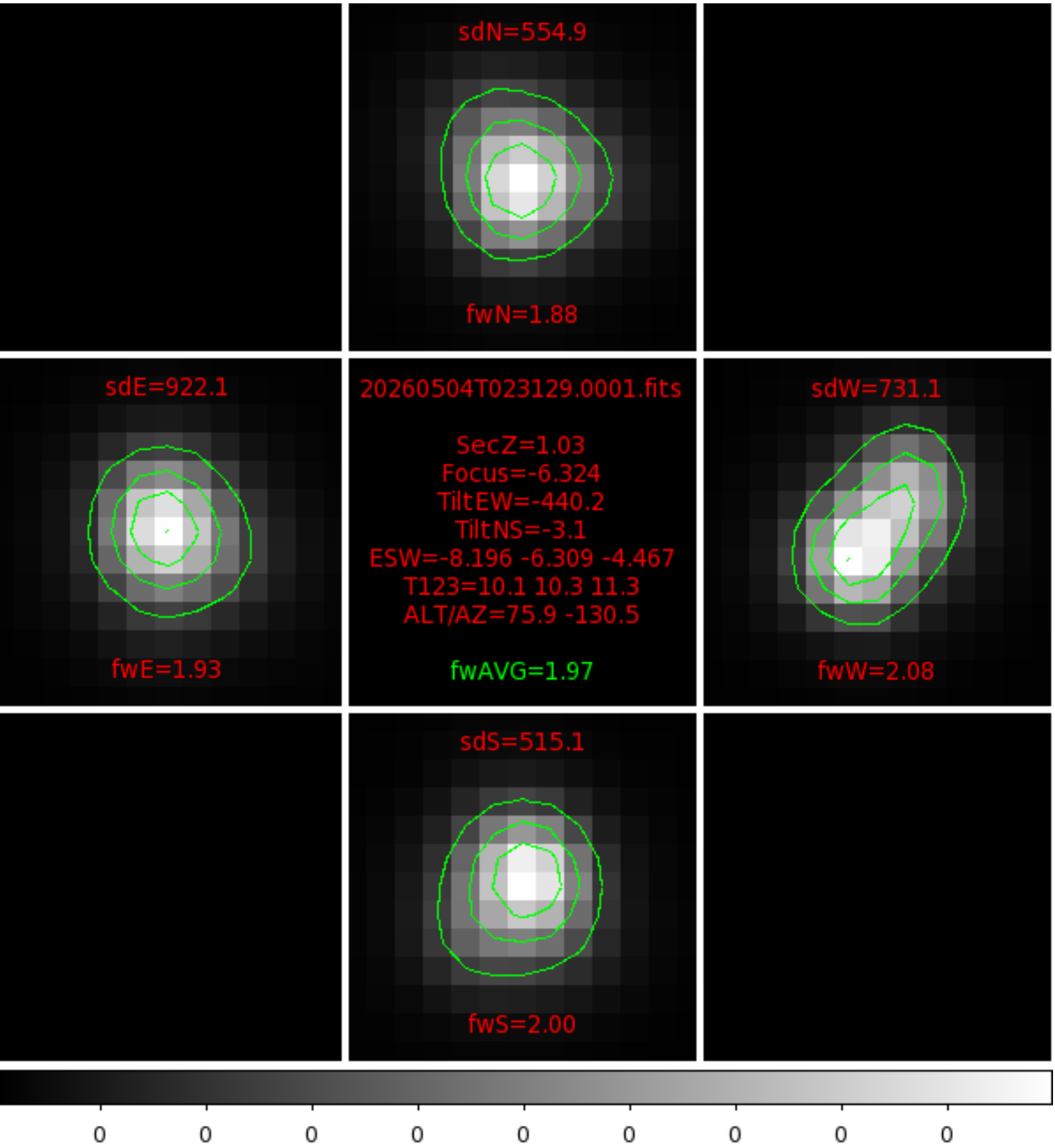
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.196 -6.309 -4.467
T123=10.1 10.3 11.3
ALT/AZ=75.9 -130.5
fwAVG=1.97
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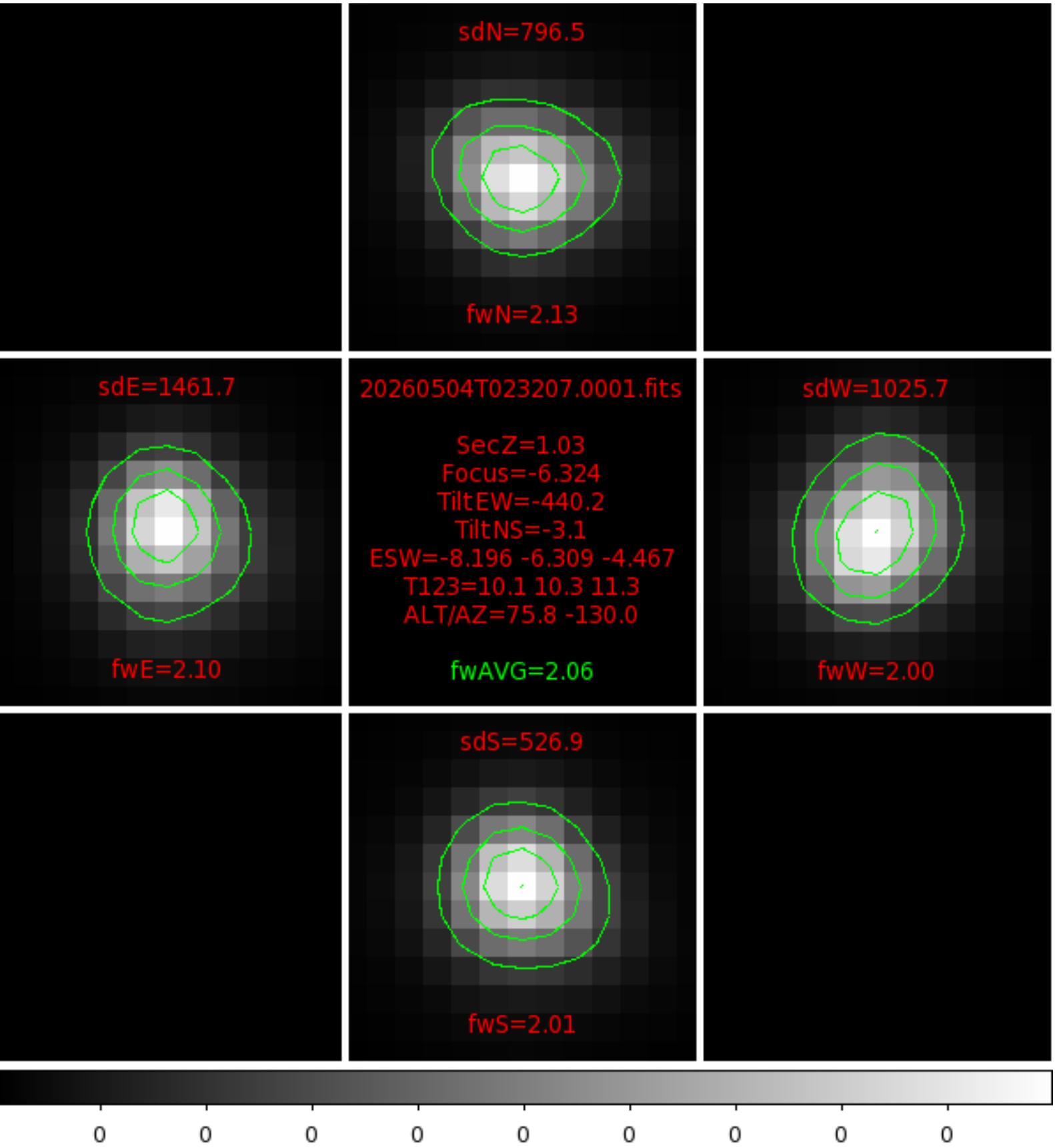
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TiltNS=-3.1
ESW=-8.196 -6.309 -4.467
T123=10.1 10.3 11.3
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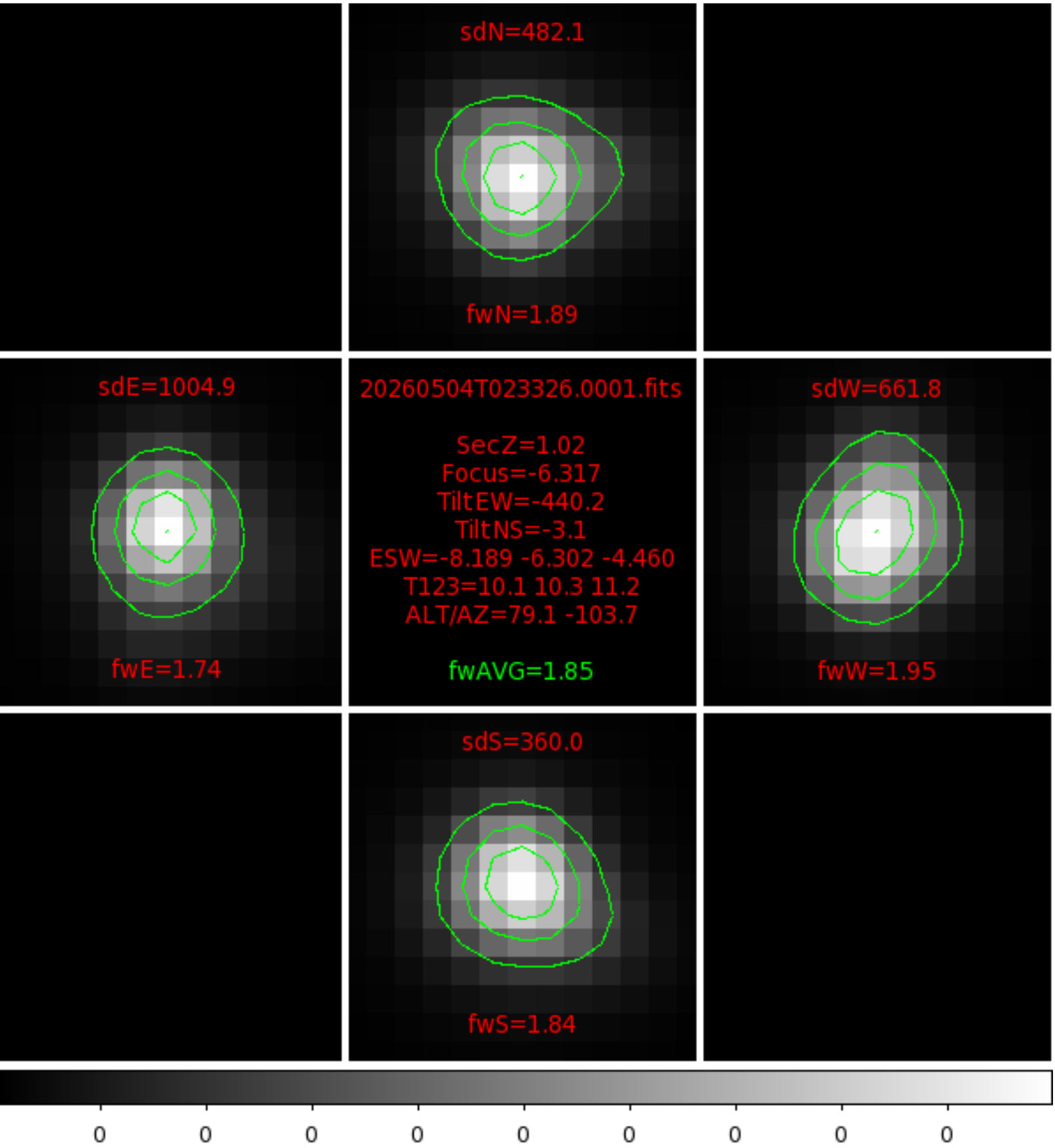
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Focus=-6.317
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TiltNS=-3.1
ESW=-8.189 -6.302 -4.460
T123=10.1 10.3 11.2
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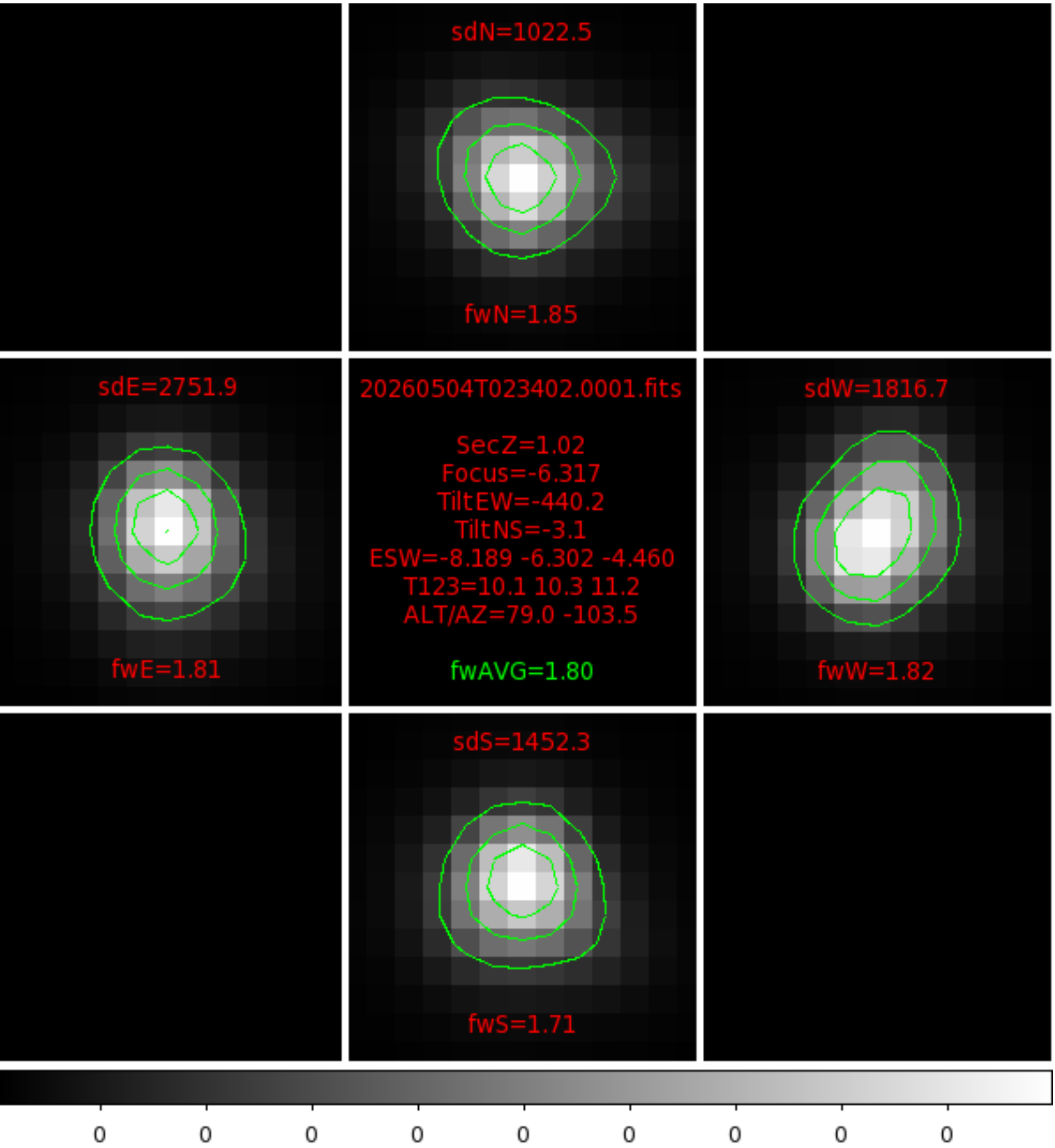
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T123=10.1 10.3 11.2
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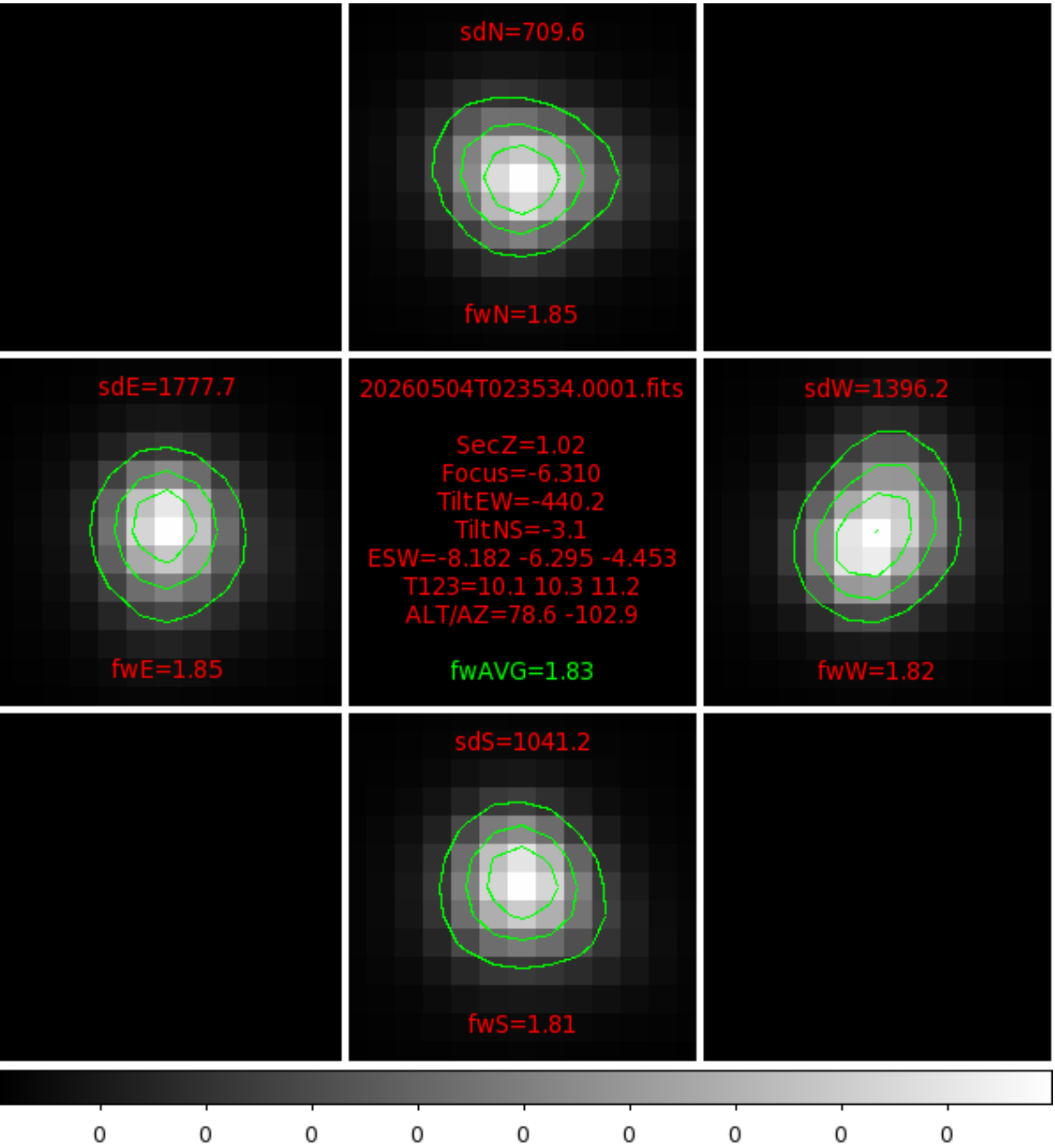
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.182 -6.295 -4.453
T123=10.1 10.3 11.2
ALT/AZ=78.6 -102.9
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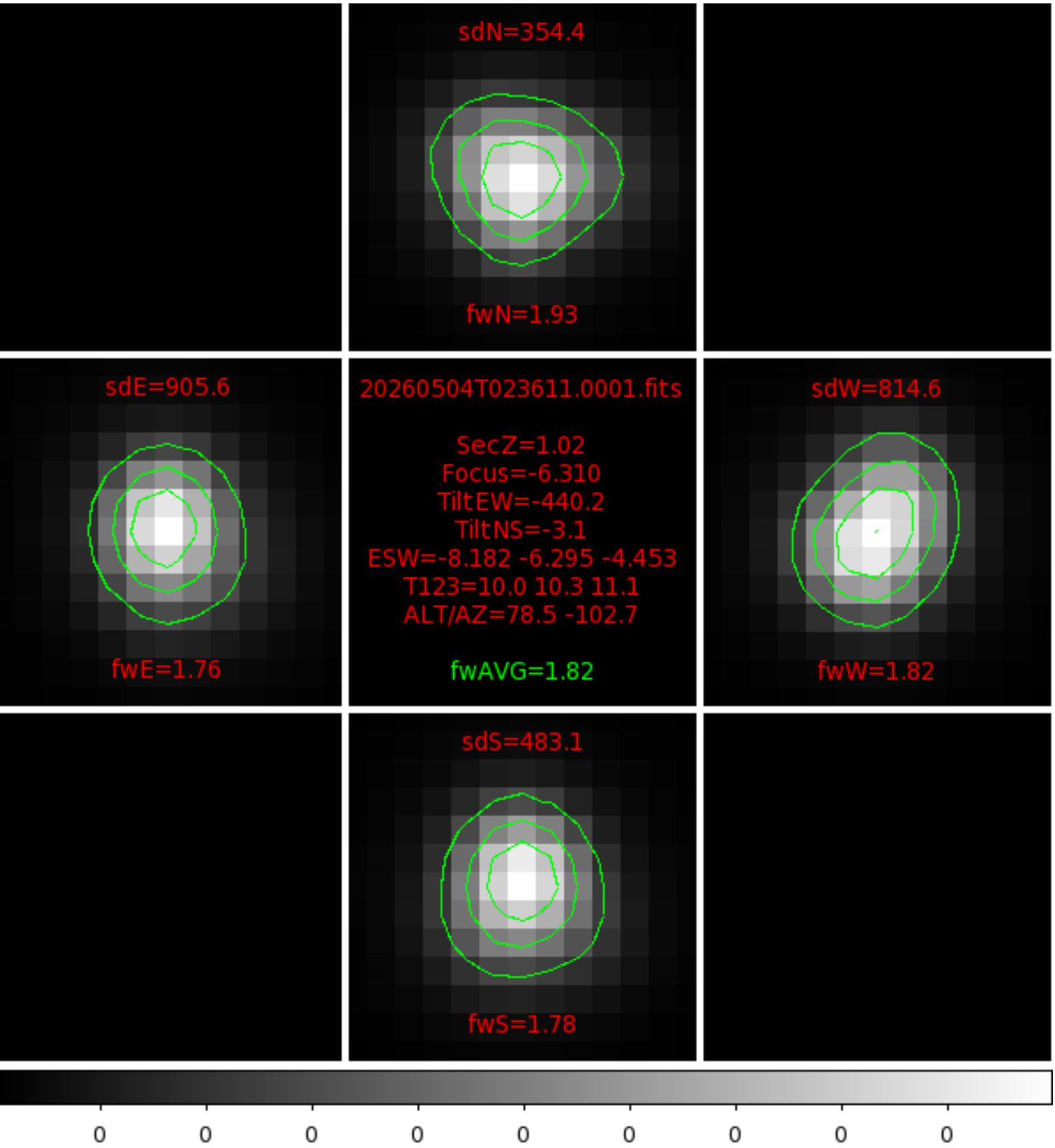
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SecZ=1.02
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TiltNS=-3.1
ESW=-8.182 -6.295 -4.453
T123=10.0 10.3 11.1
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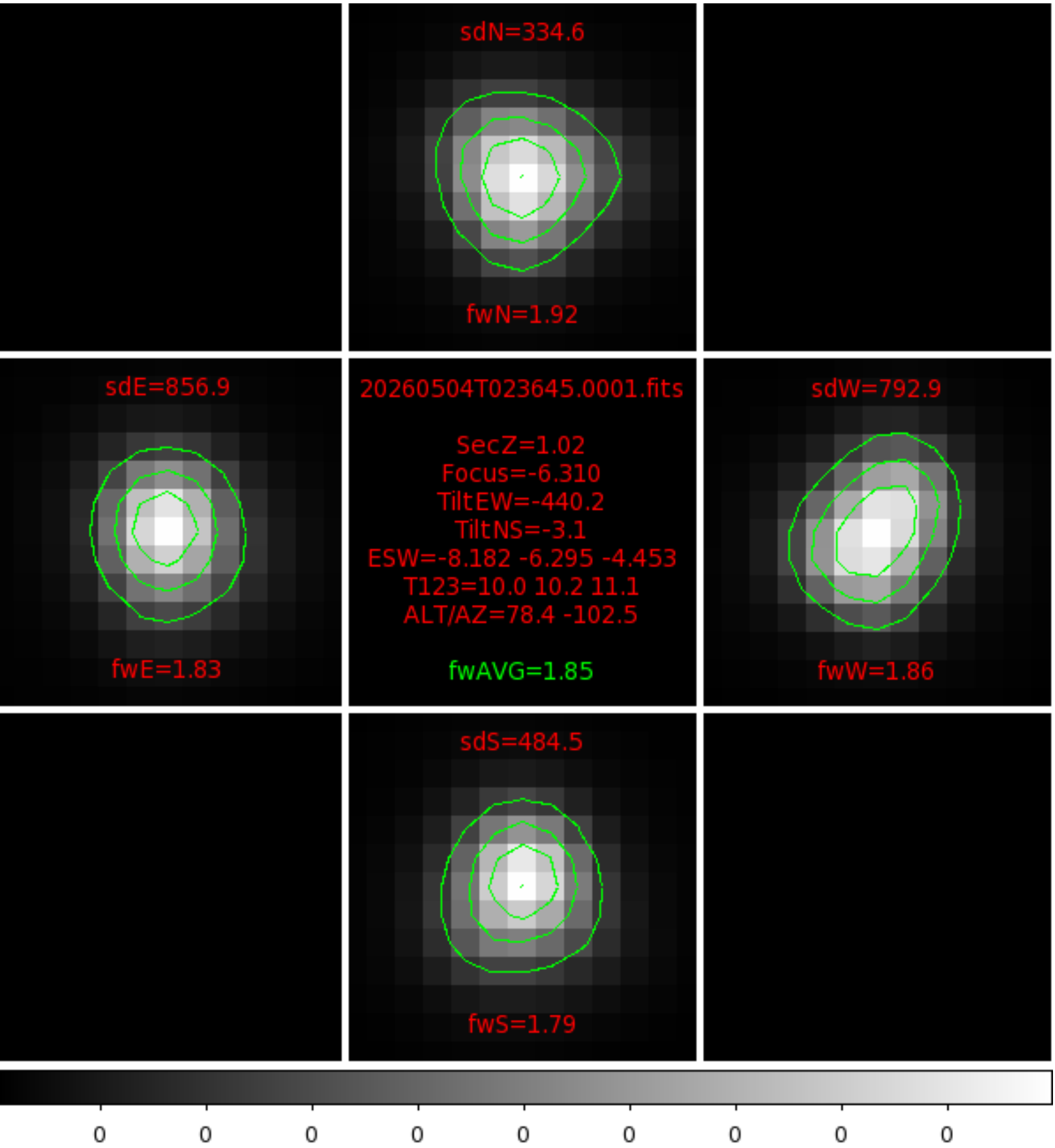
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.182 -6.295 -4.453
T123=10.0 10.2 11.1
ALT/AZ=78.4 -102.5
fwAVG=1.85
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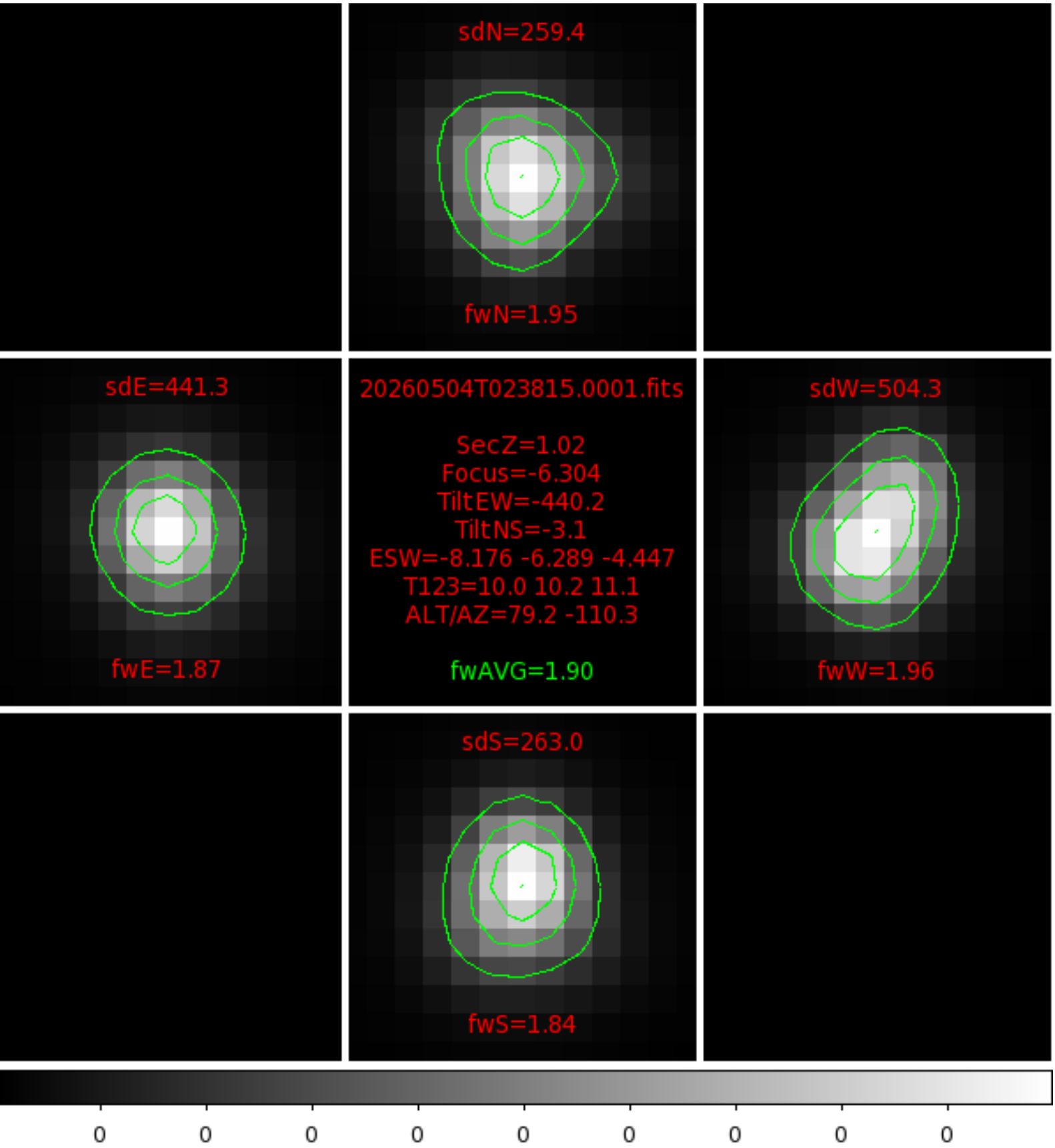
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=10.0 10.2 11.1
ALT/AZ=79.2 -110.3
fwAVG=1.90
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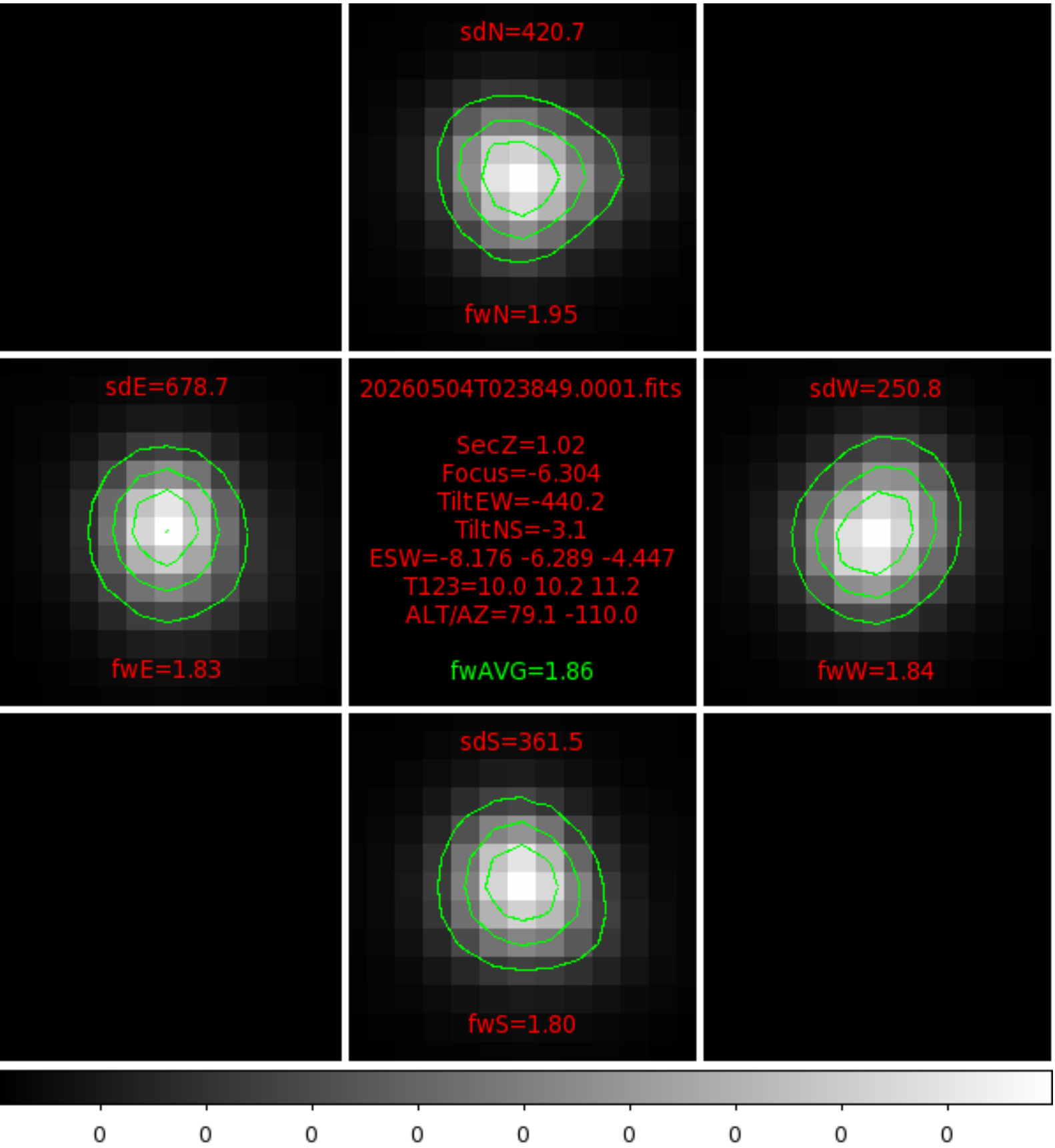
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=10.0 10.2 11.2
ALT/AZ=79.1 -110.0
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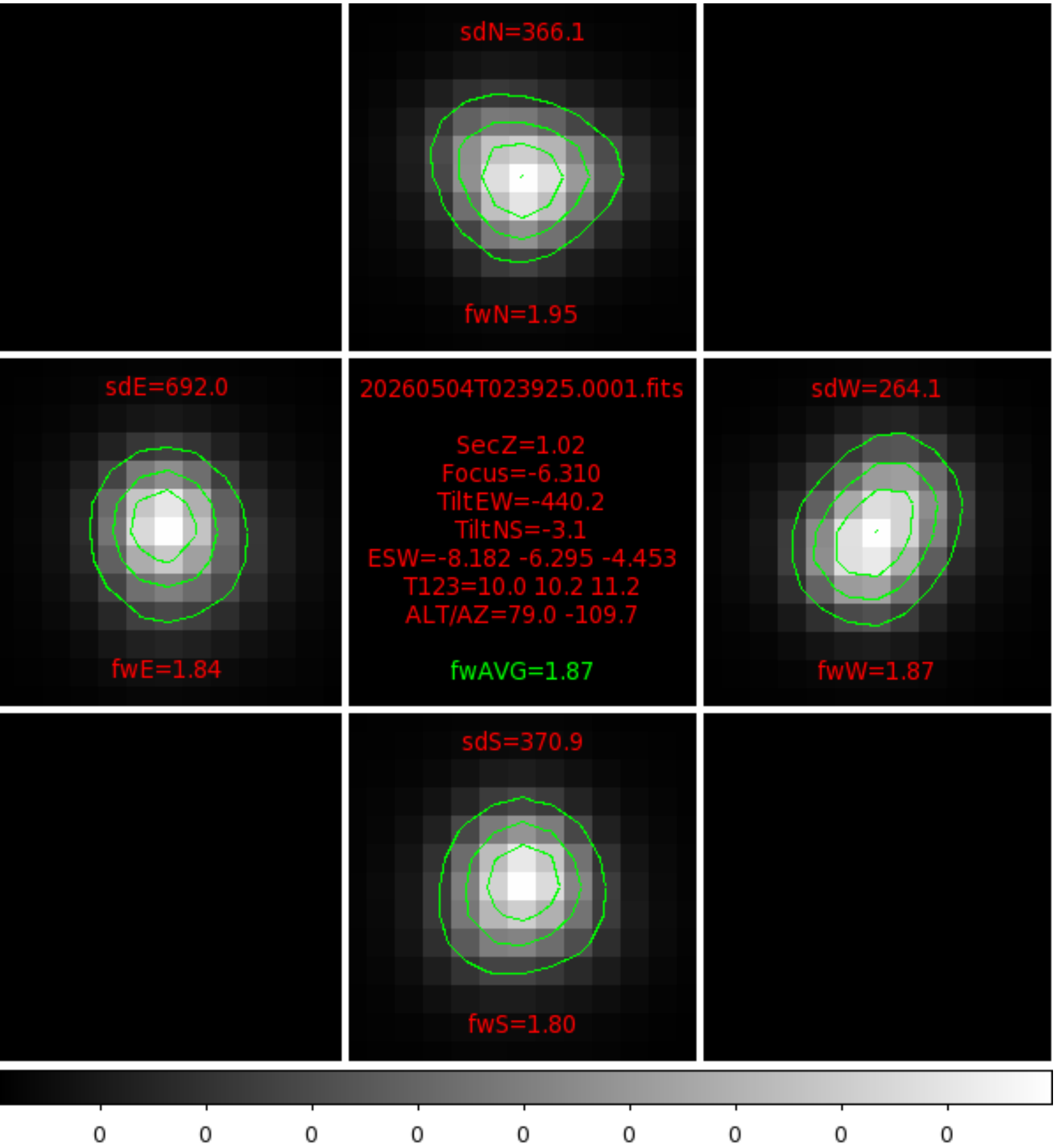
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SecZ=1.02
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TiltNS=-3.1
ESW=-8.182 -6.295 -4.453
T123=10.0 10.2 11.2
ALT/AZ=79.0 -109.7
fwAVG=1.87
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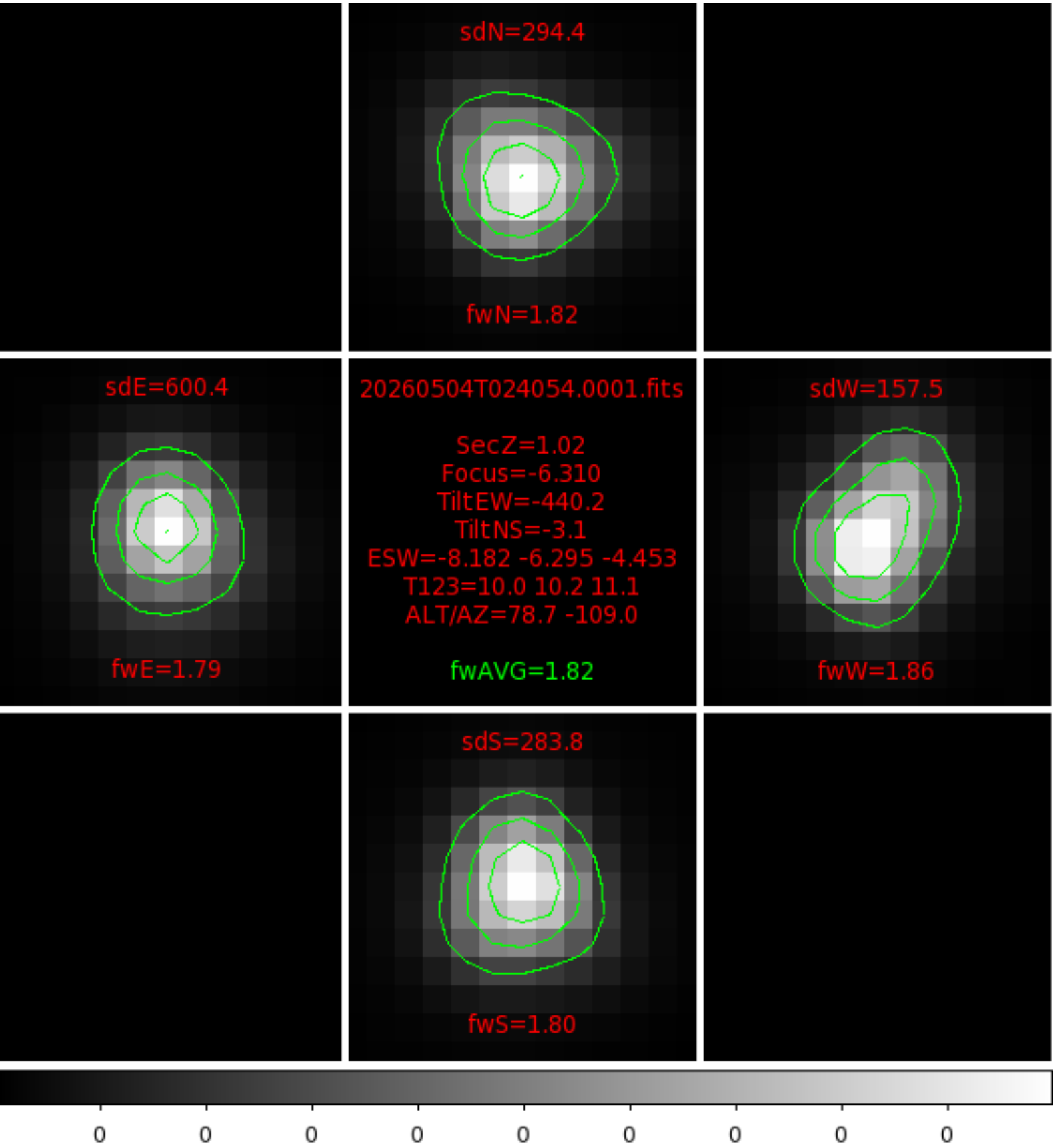
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TiltNS=-3.1
ESW=-8.182 -6.295 -4.453
T123=10.0 10.2 11.1
ALT/AZ=78.7 -109.0
fwAVG=1.82
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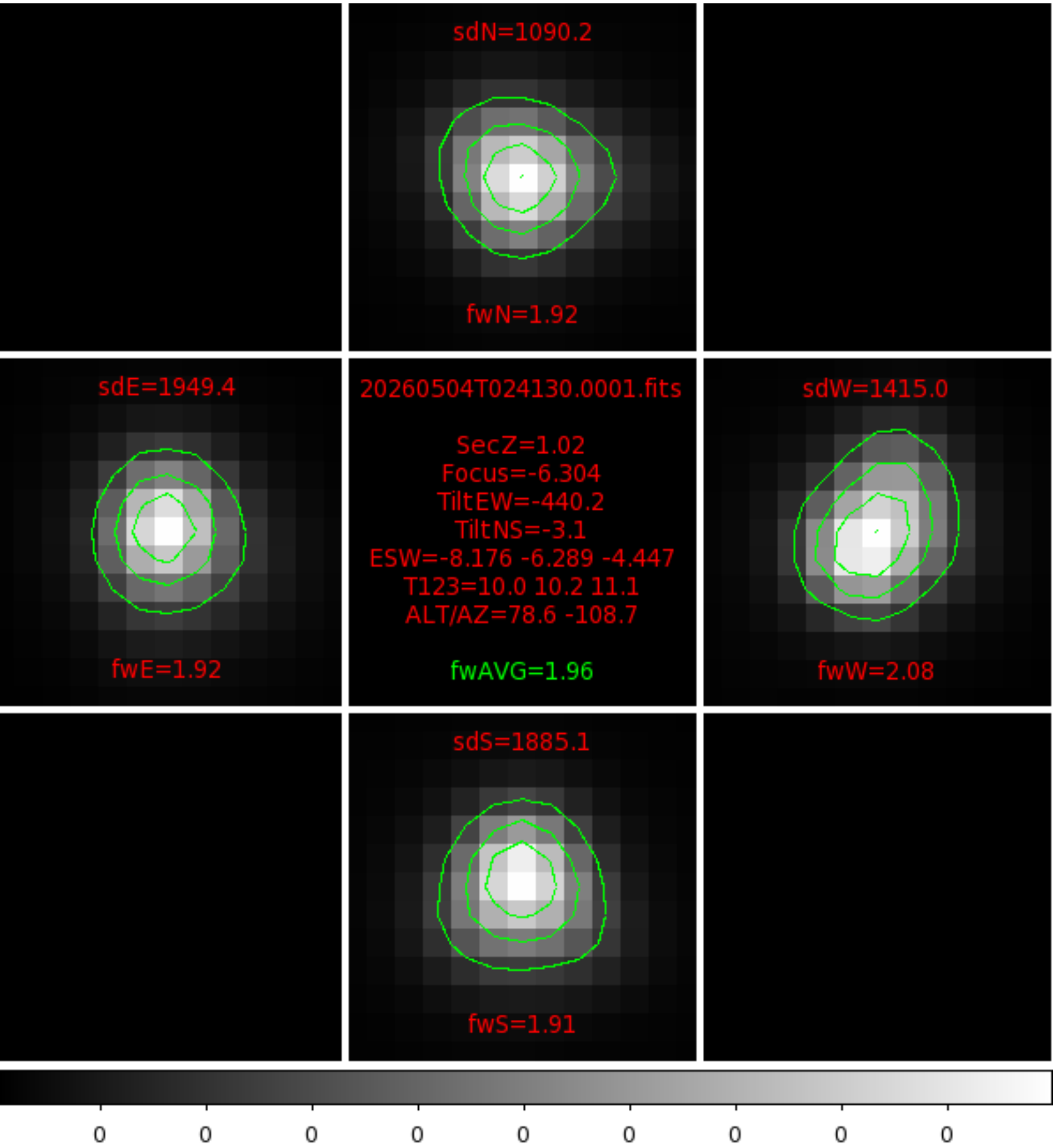
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20260504T024130.0001.fits
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TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=10.0 10.2 11.1
ALT/AZ=78.6 -108.7
fwAVG=1.96
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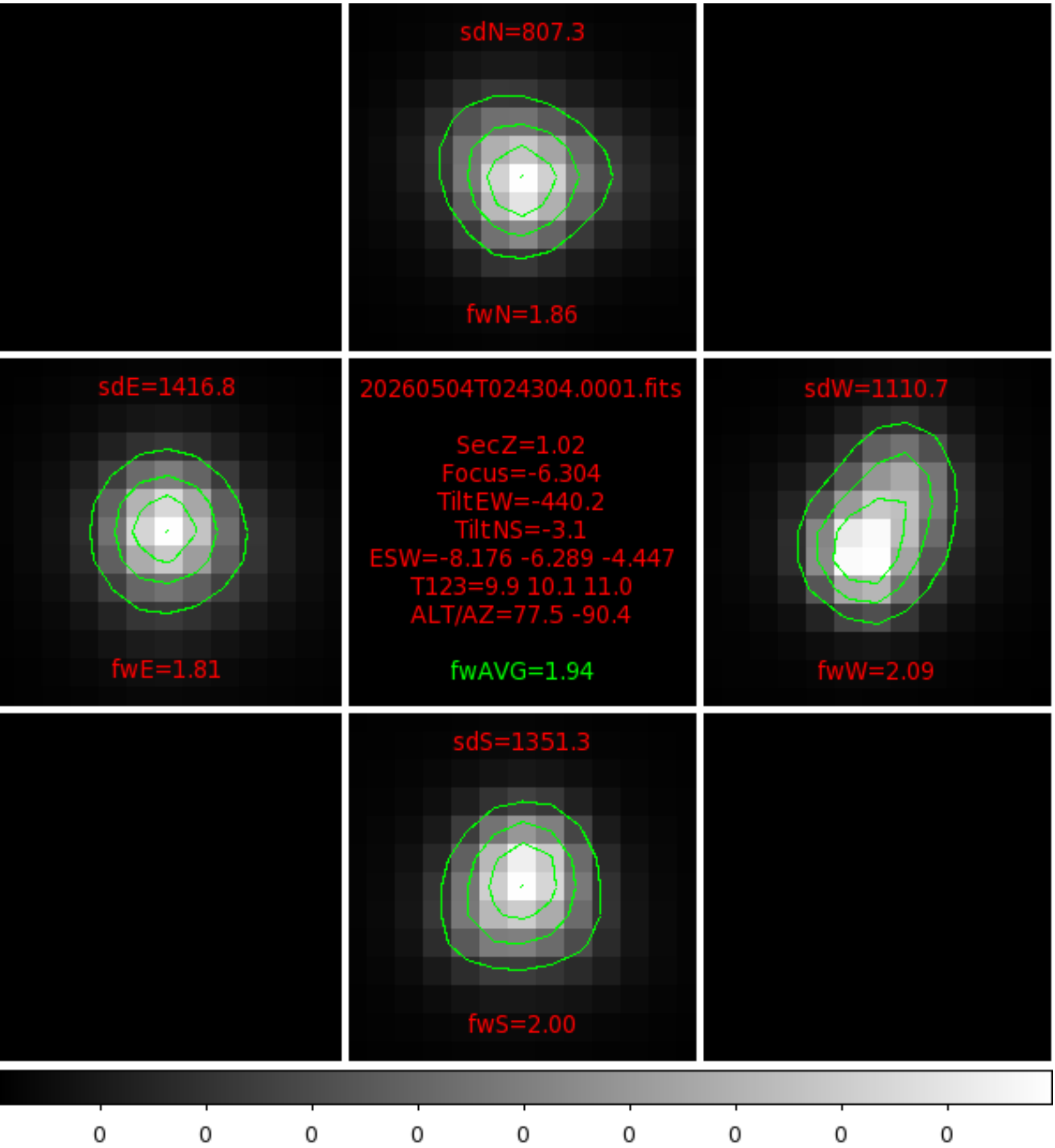
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TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=9.9 10.1 11.0
ALT/AZ=77.5 -90.4
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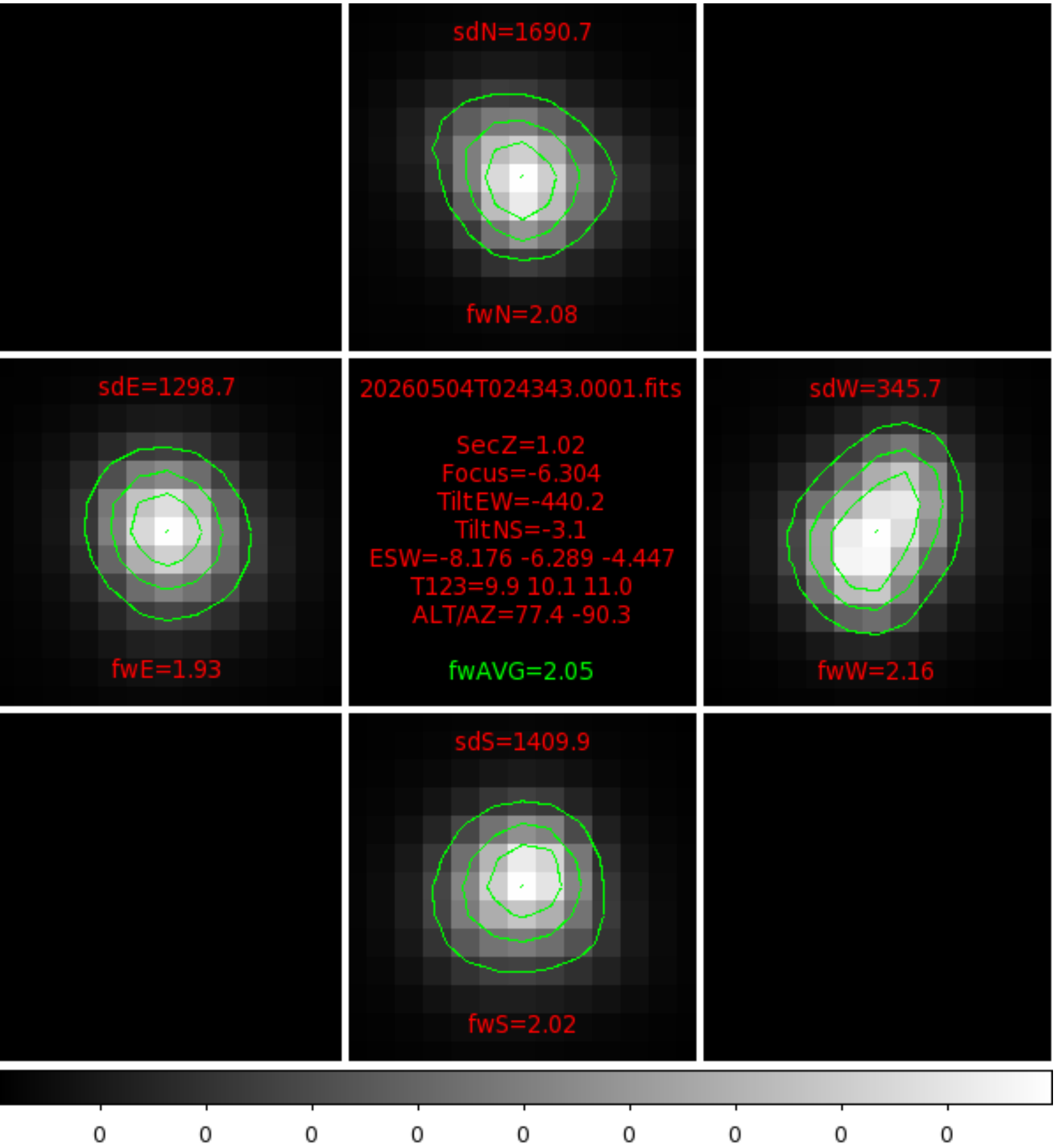
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SecZ=1.02
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TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=9.9 10.1 11.0
ALT/AZ=77.4 -90.3
fwAVG=2.05
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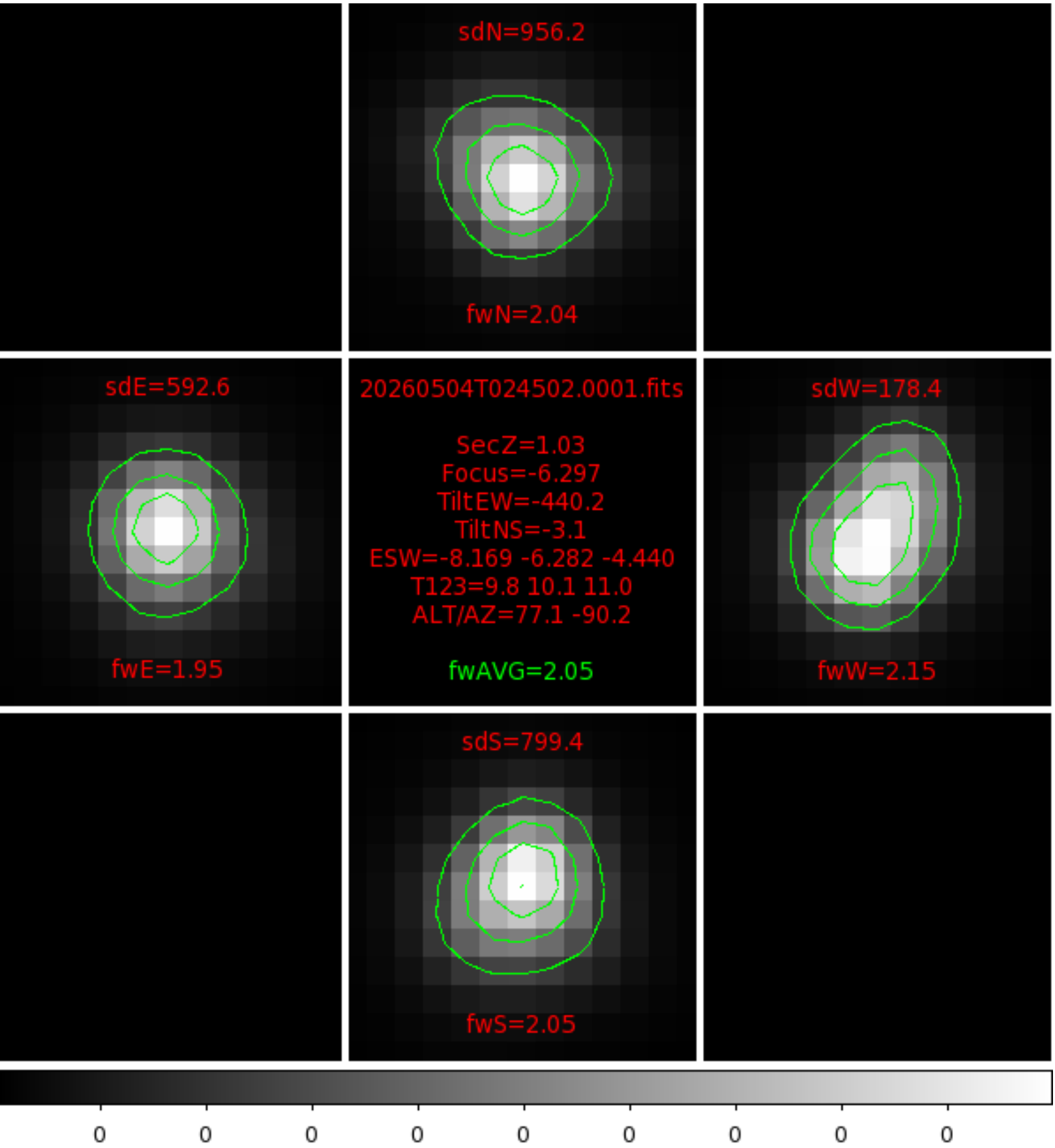
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SecZ=1.03
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TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.8 10.1 11.0
ALT/AZ=77.1 -90.2
fwAVG=2.05
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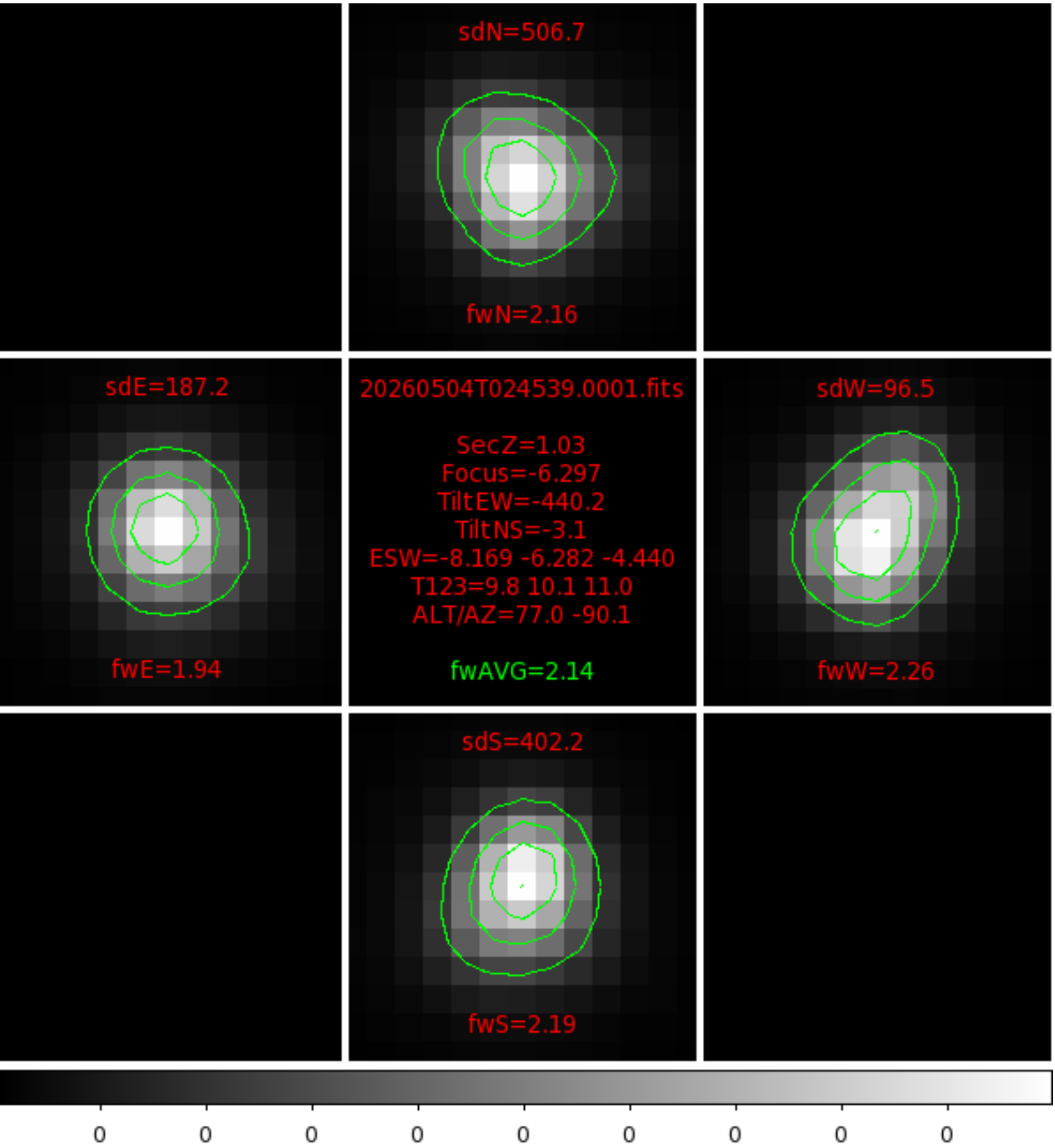
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SecZ=1.03
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.8 10.1 11.0
ALT/AZ=77.0 -90.1
fwAVG=2.14
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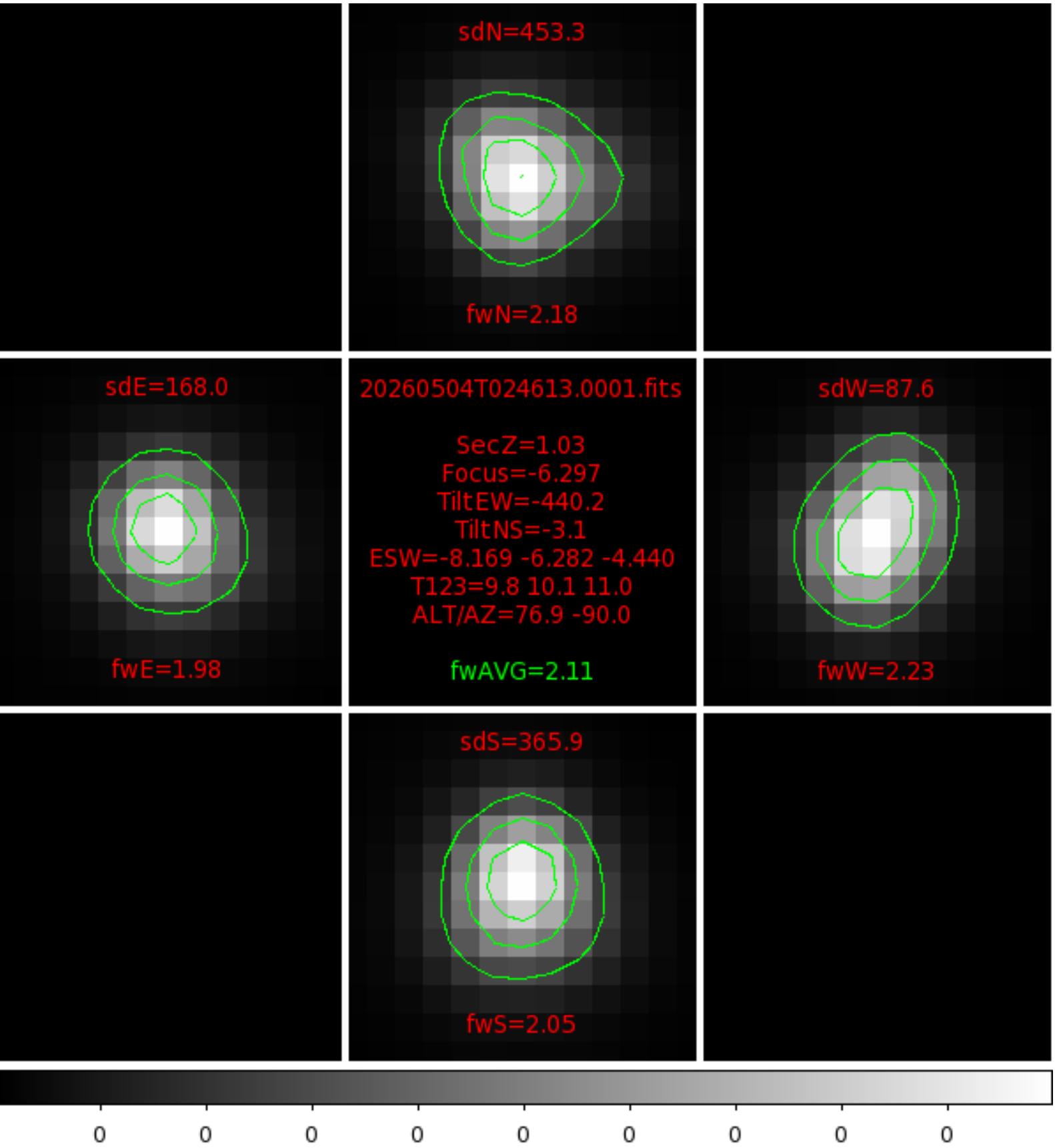
sdN=453.3
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SecZ=1.03
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.8 10.1 11.0
ALT/AZ=76.9 -90.0
fwAVG=2.11
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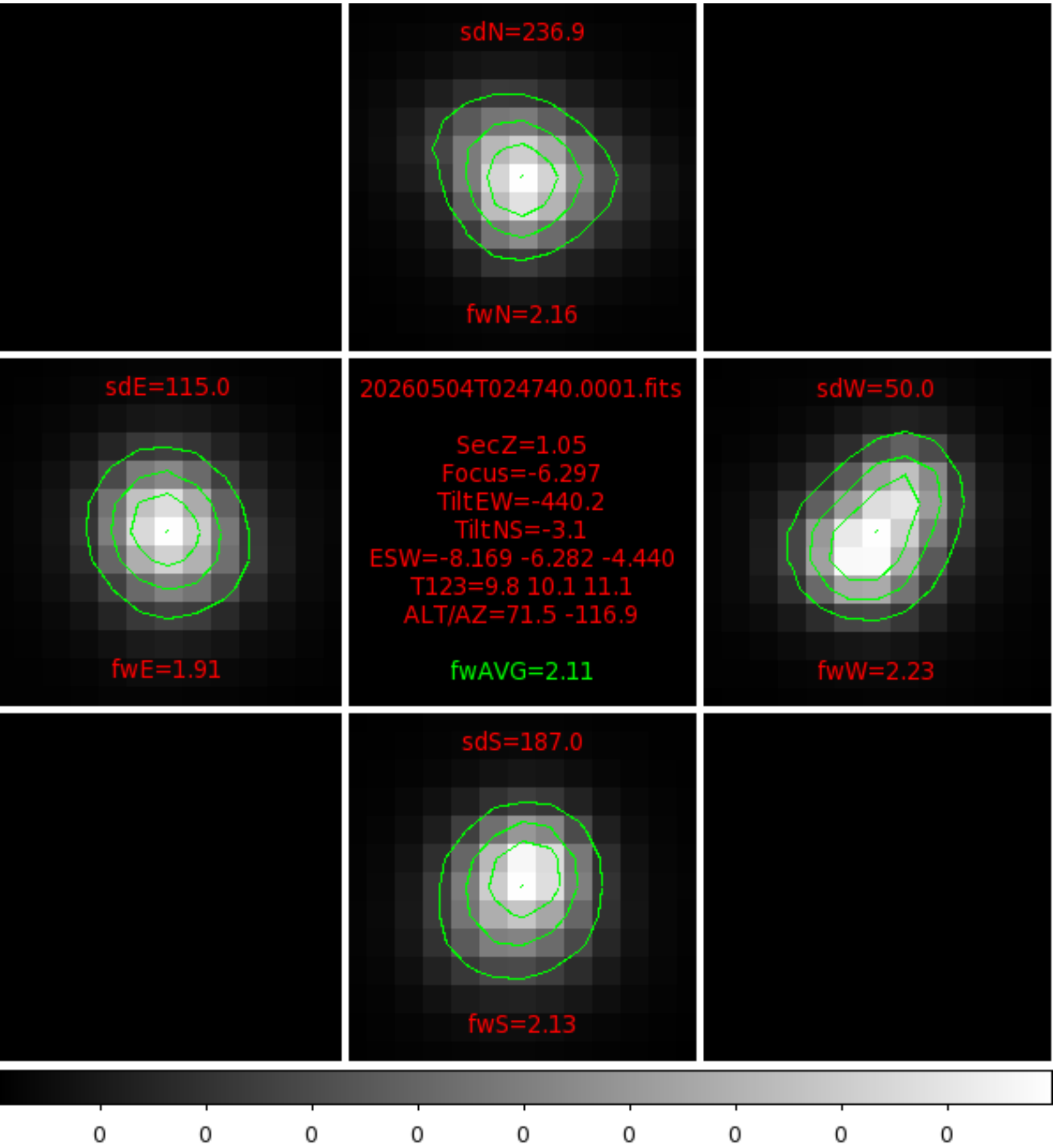
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SecZ=1.05
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TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.8 10.1 11.1
ALT/AZ=71.5 -116.9
fwAVG=2.11
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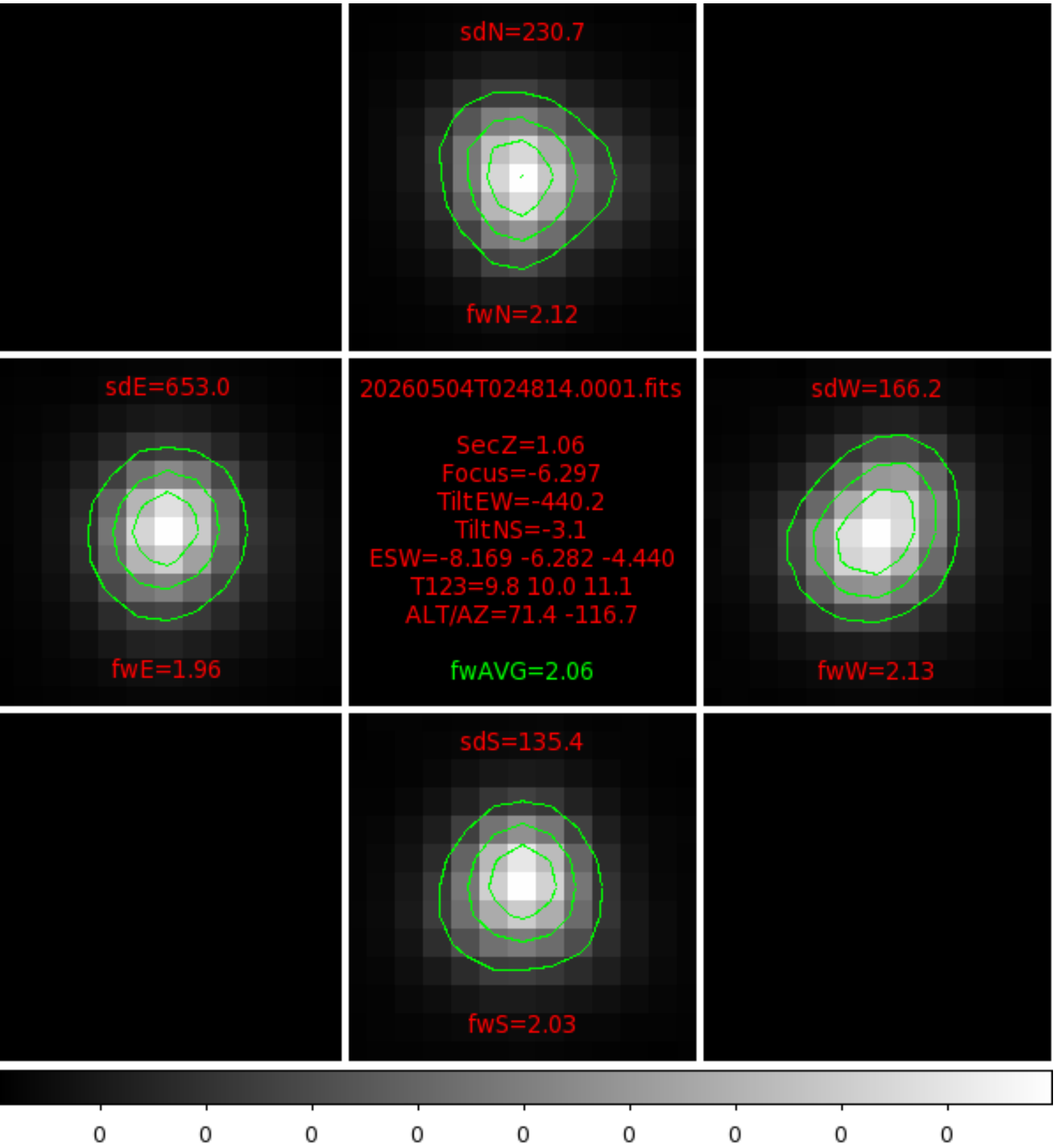
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SecZ=1.06
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.8 10.0 11.1
ALT/AZ=71.4 -116.7
fwAVG=2.06
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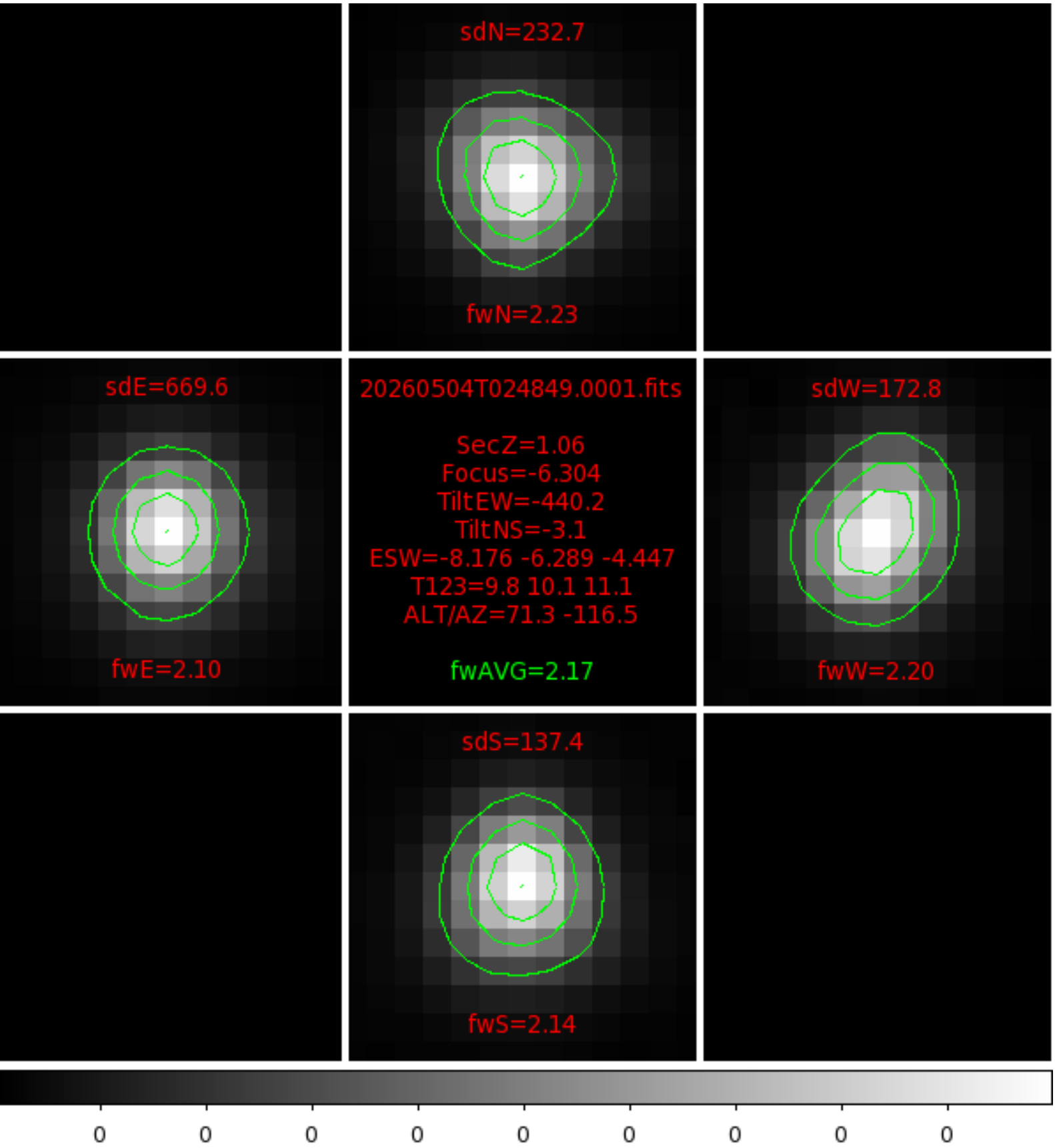
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SecZ=1.06
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=9.8 10.1 11.1
ALT/AZ=71.3 -116.5
fwAVG=2.17
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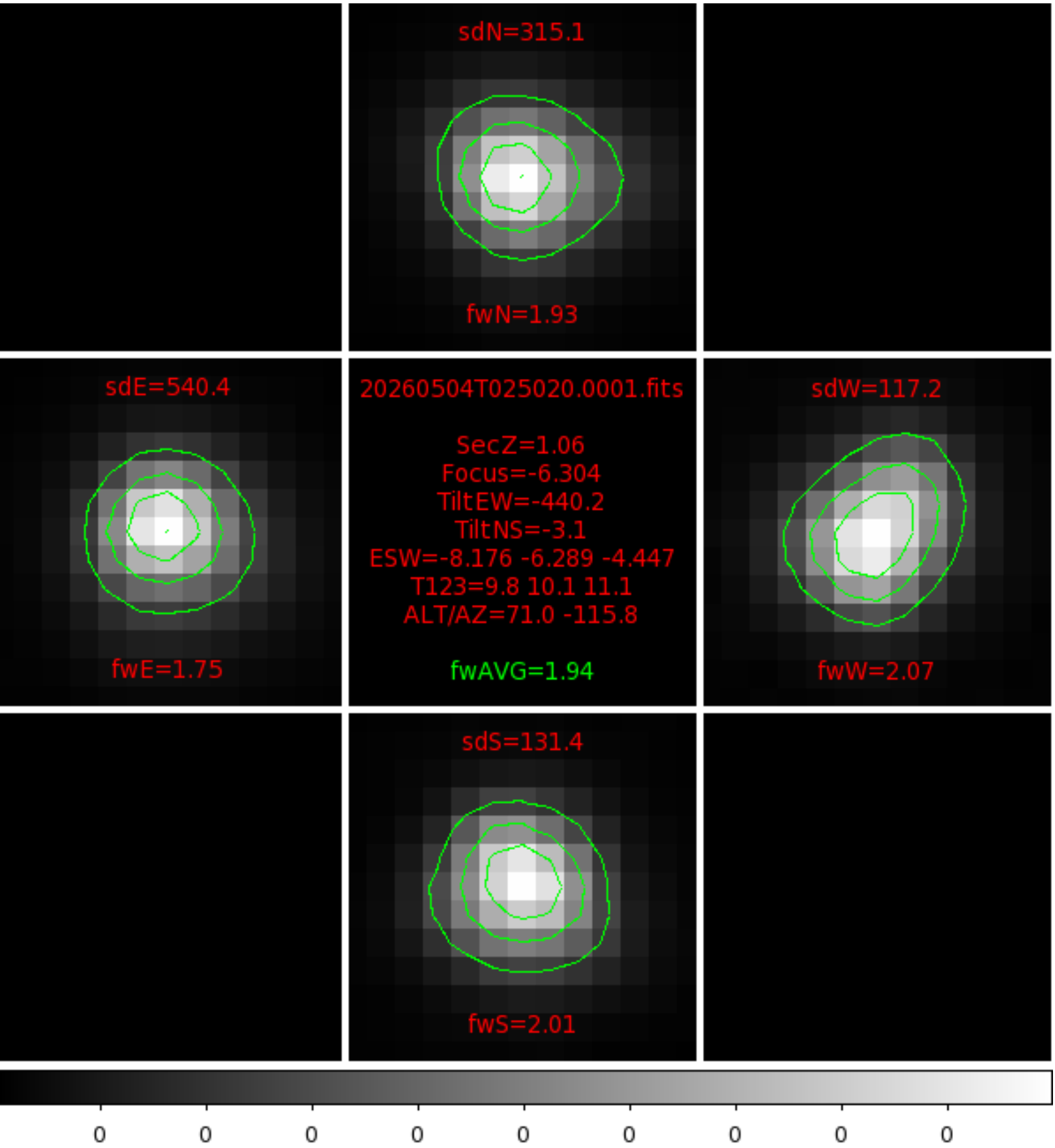
sdN=315.1
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SecZ=1.06
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=9.8 10.1 11.1
ALT/AZ=71.0 -115.8
fwAVG=1.94
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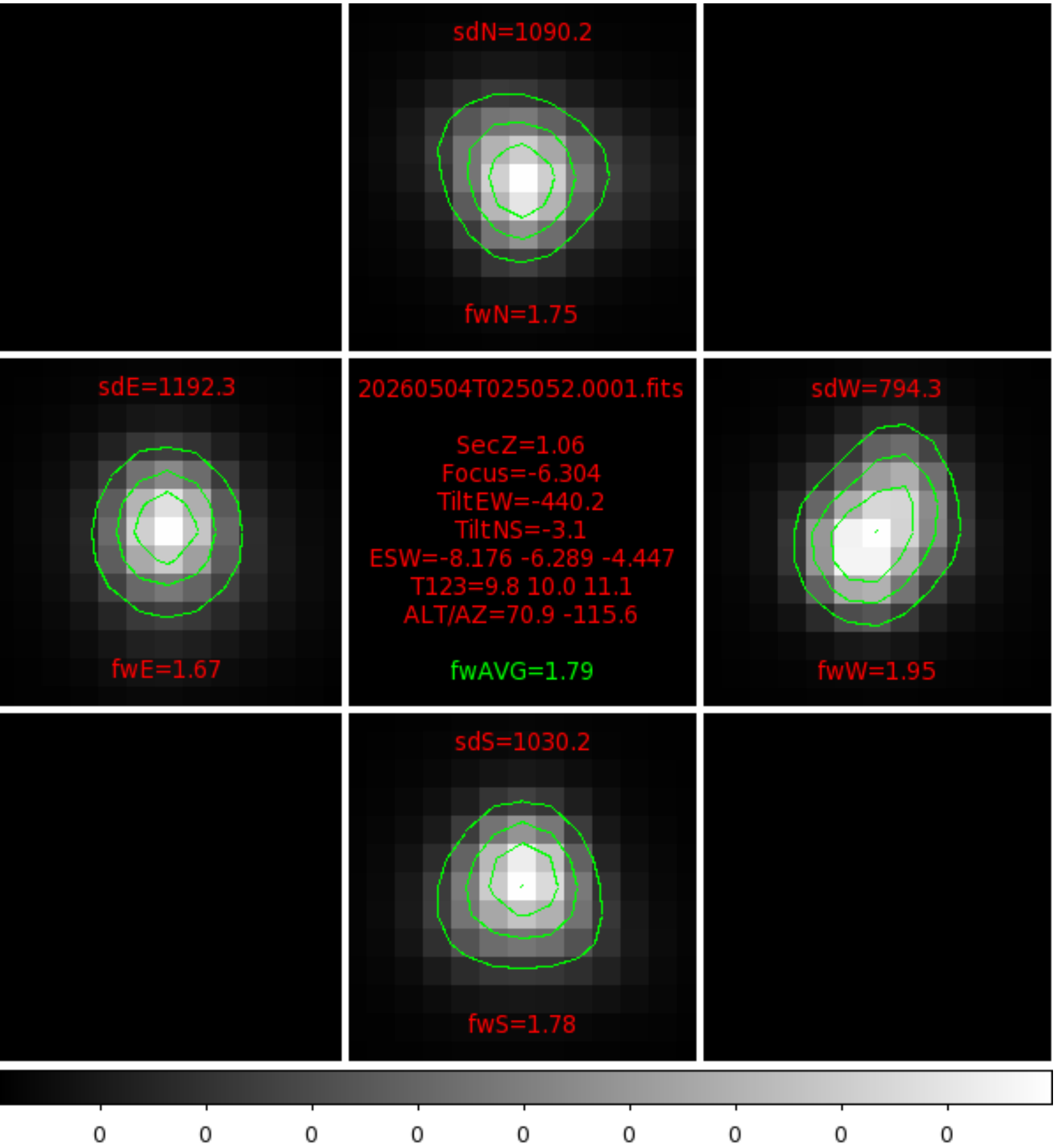
sdN=1090.2
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SecZ=1.06
Focus=-6.304
TiltEW=-440.2
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ESW=-8.176 -6.289 -4.447
T123=9.8 10.0 11.1
ALT/AZ=70.9 -115.6
fwAVG=1.79
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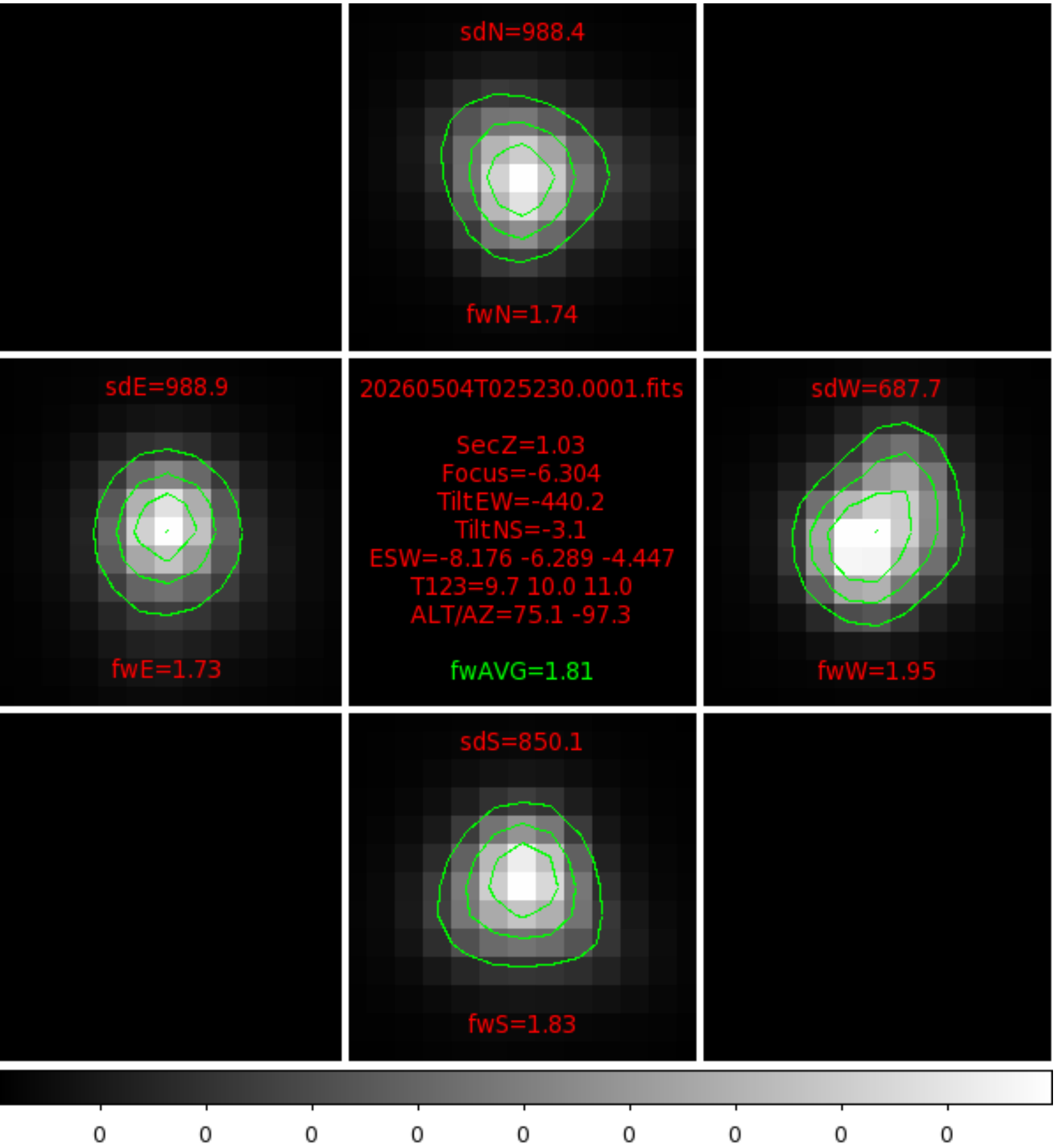
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SecZ=1.03
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=9.7 10.0 11.0
ALT/AZ=75.1 -97.3
fwAVG=1.81
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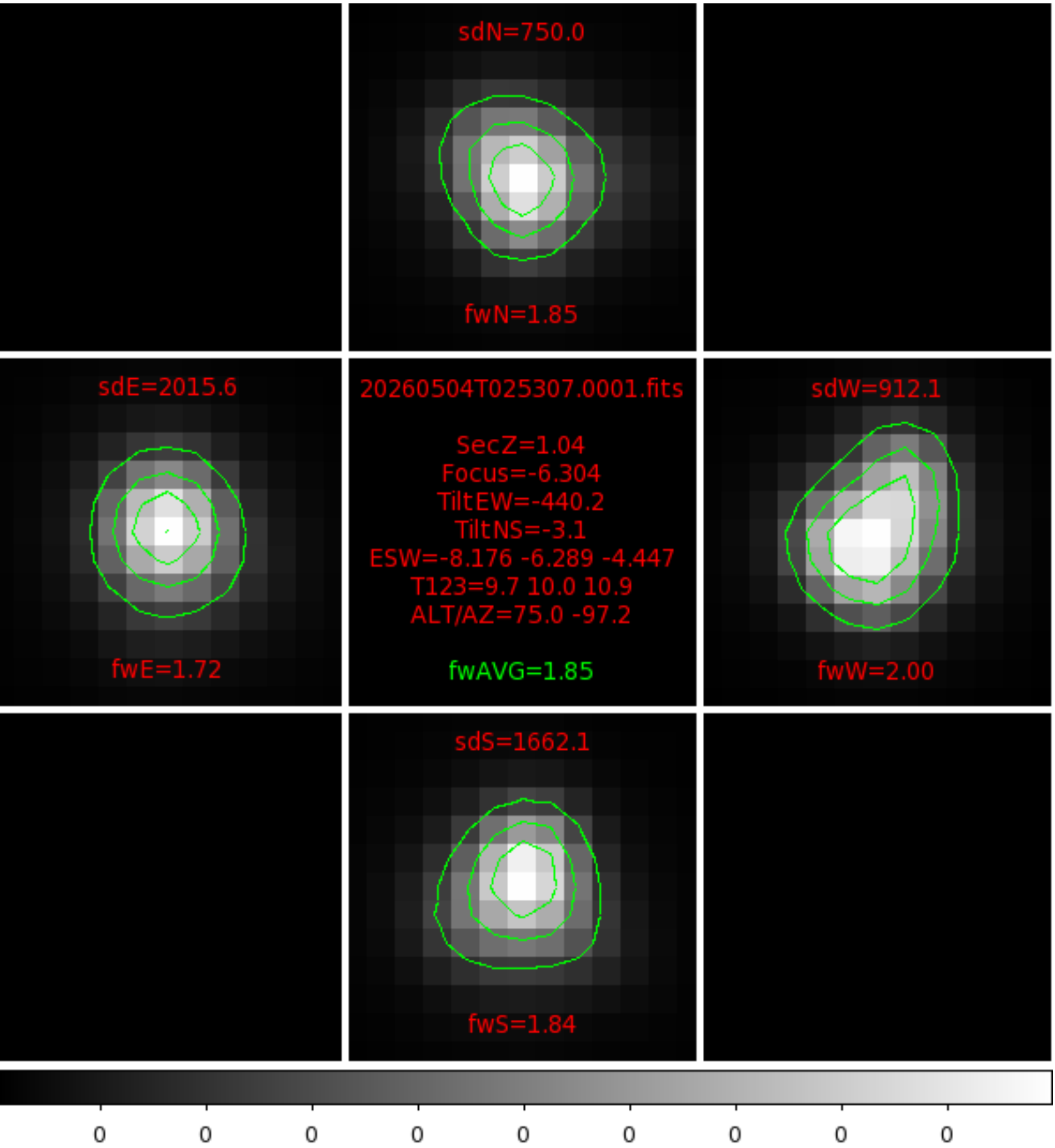
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SecZ=1.04
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.176 -6.289 -4.447
T123=9.7 10.0 10.9
ALT/AZ=75.0 -97.2
fwAVG=1.85
sdW=912.1
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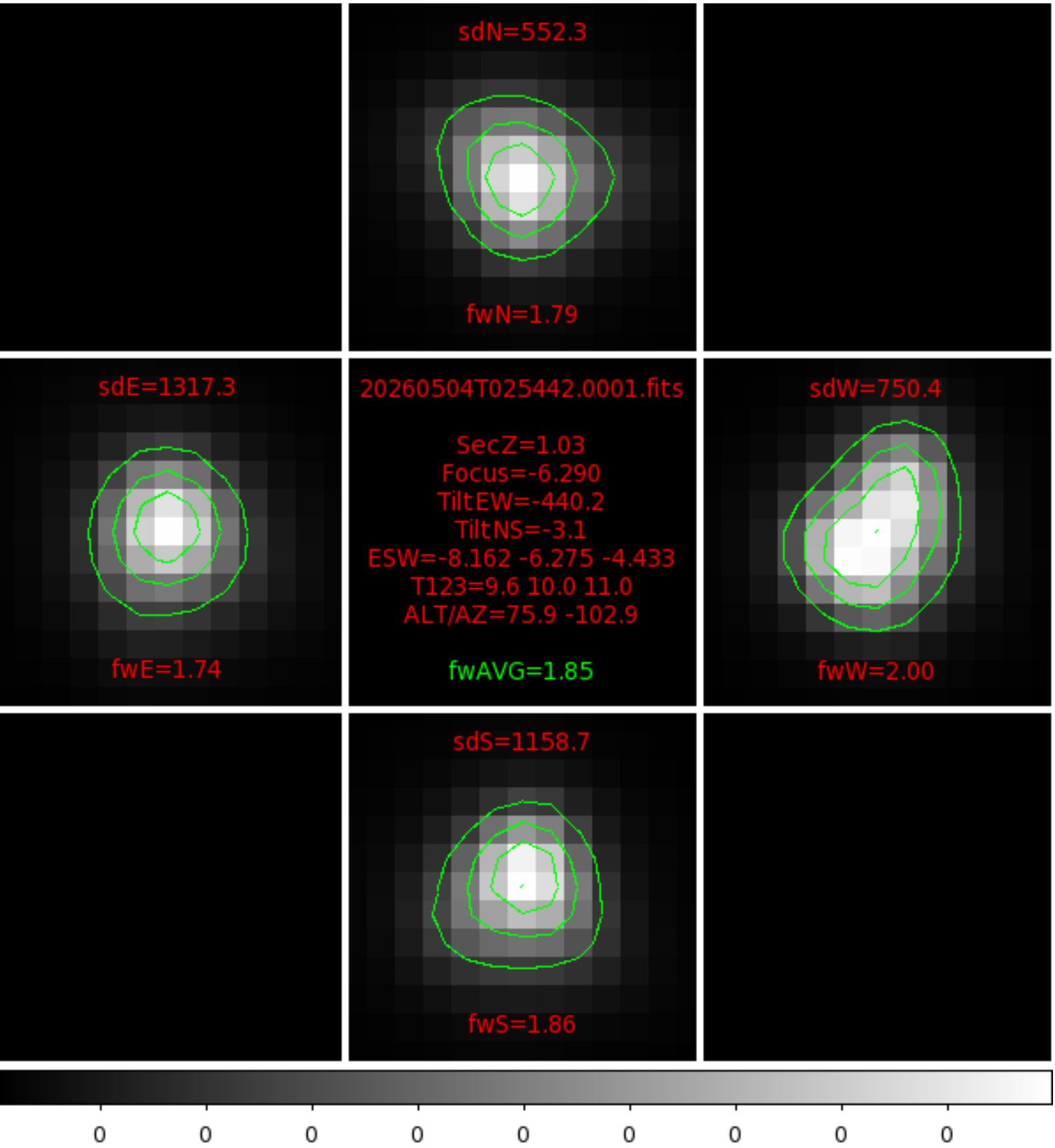
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SecZ=1.03
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.162 -6.275 -4.433
T123=9.6 10.0 11.0
ALT/AZ=75.9 -102.9
fwAVG=1.85
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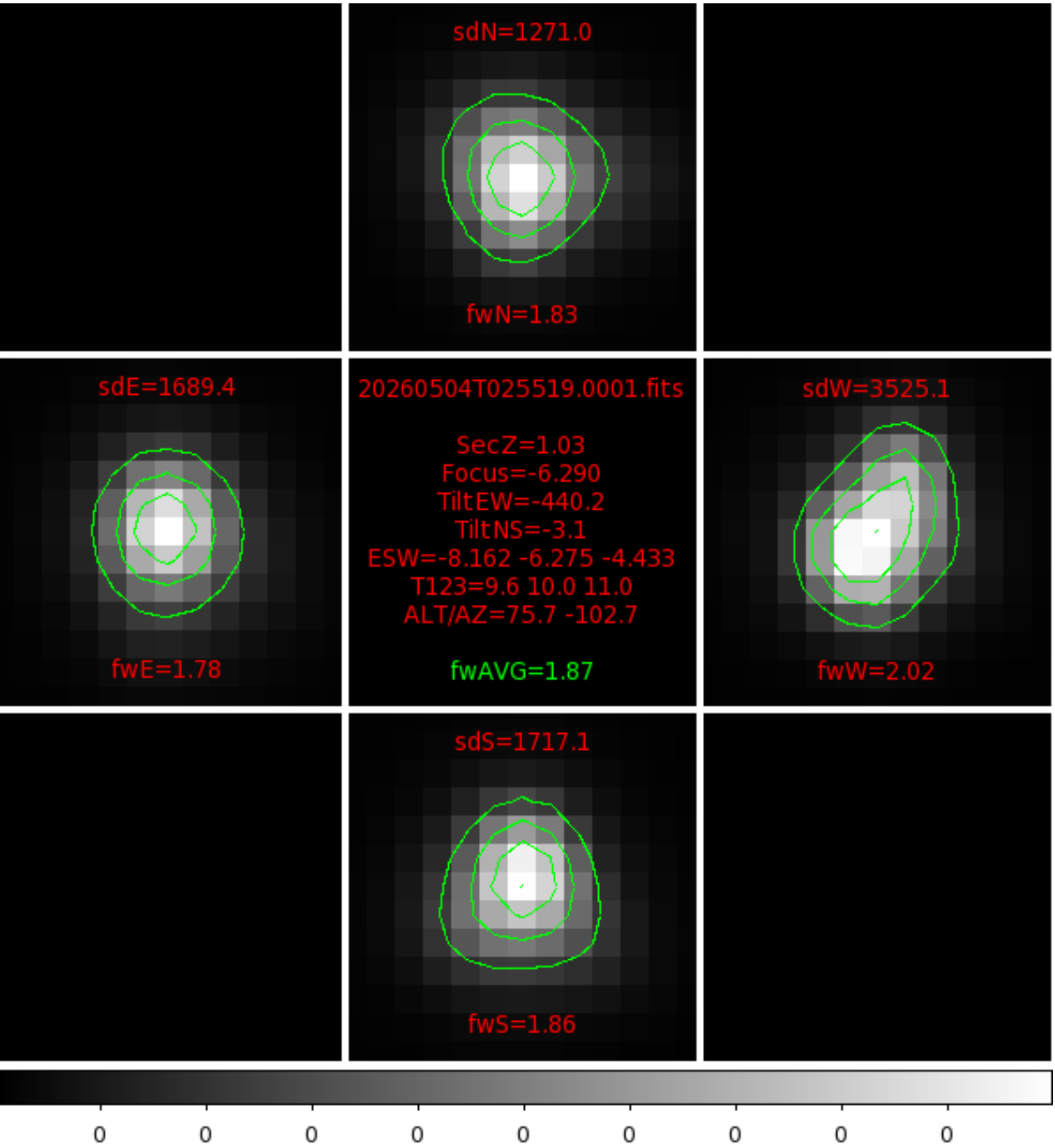
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SecZ=1.03
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.162 -6.275 -4.433
T123=9.6 10.0 11.0
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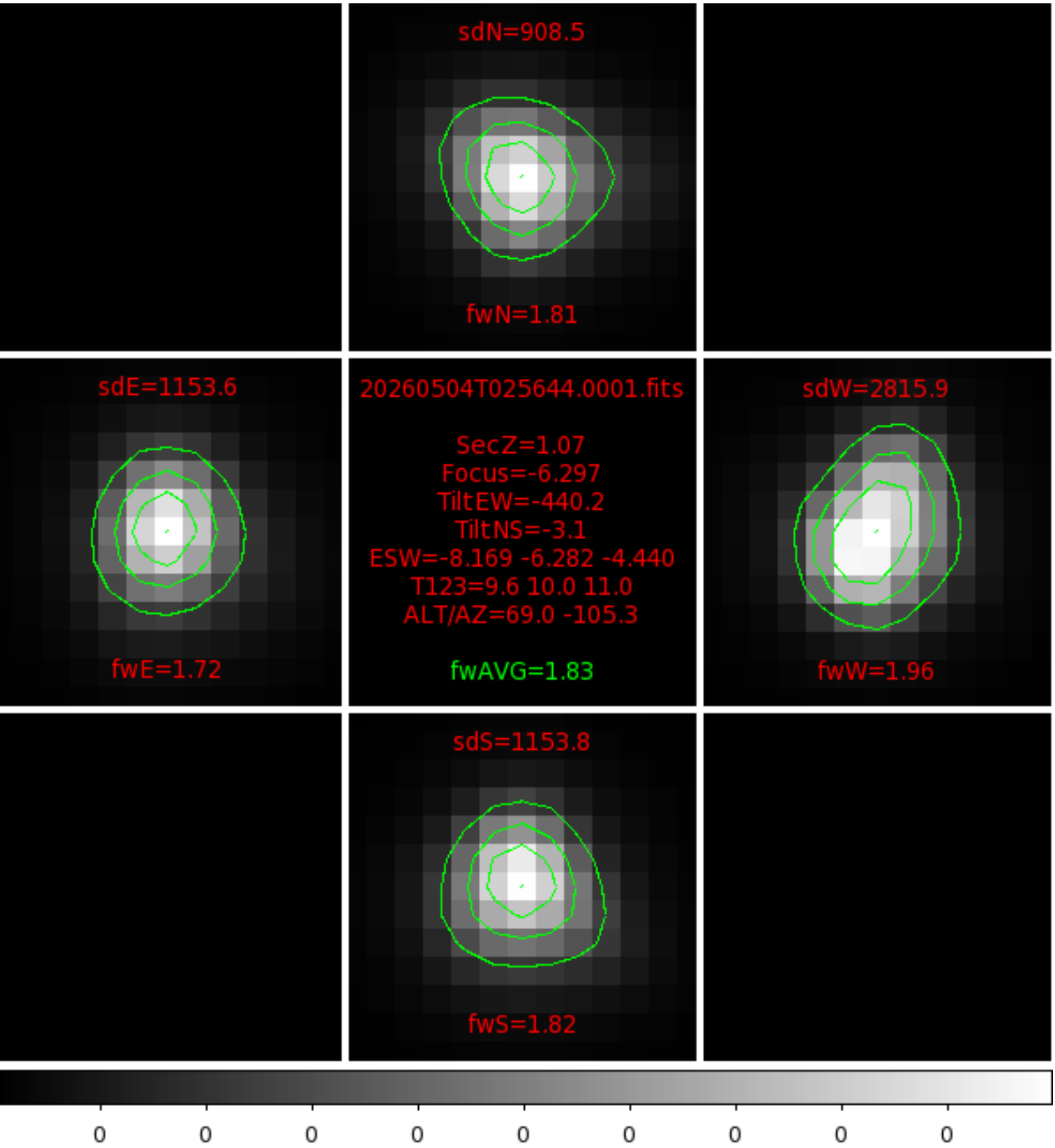
sdN=908.5
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SecZ=1.07
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.6 10.0 11.0
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fwAVG=1.83
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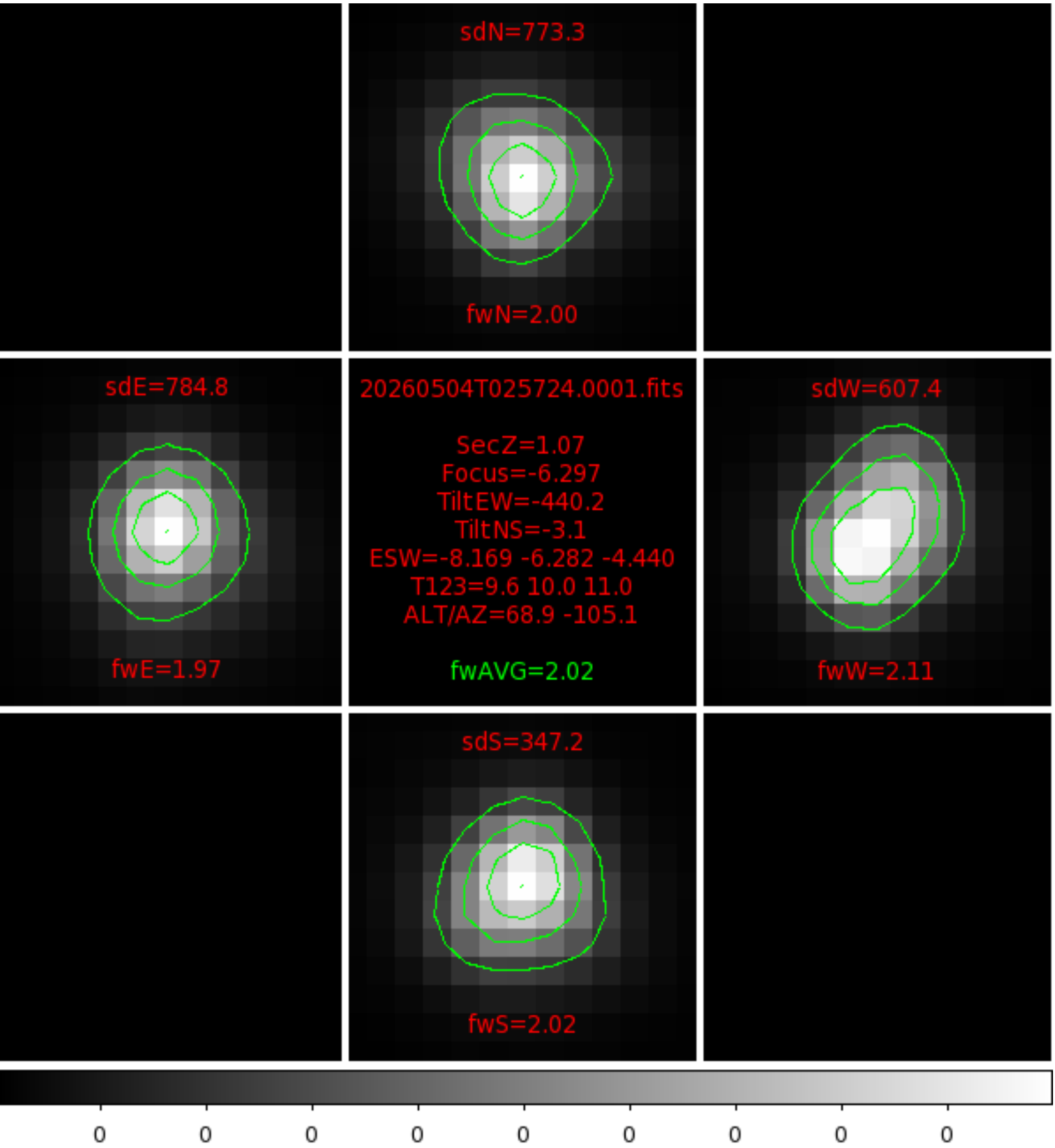
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sdE=784.8
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SecZ=1.07
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.6 10.0 11.0
ALT/AZ=68.9 -105.1
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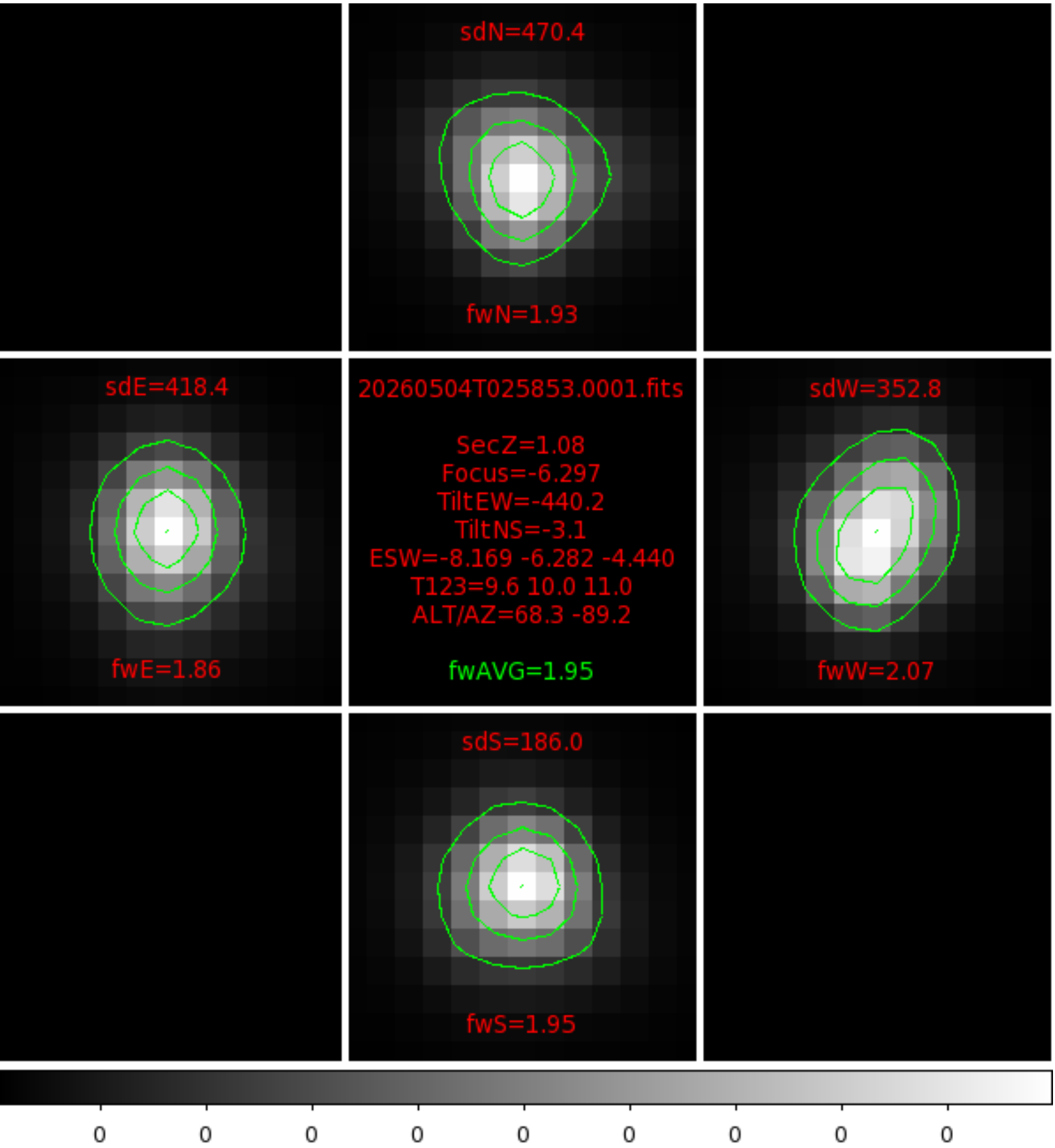
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SecZ=1.08
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.6 10.0 11.0
ALT/AZ=68.3 -89.2
fwAVG=1.95
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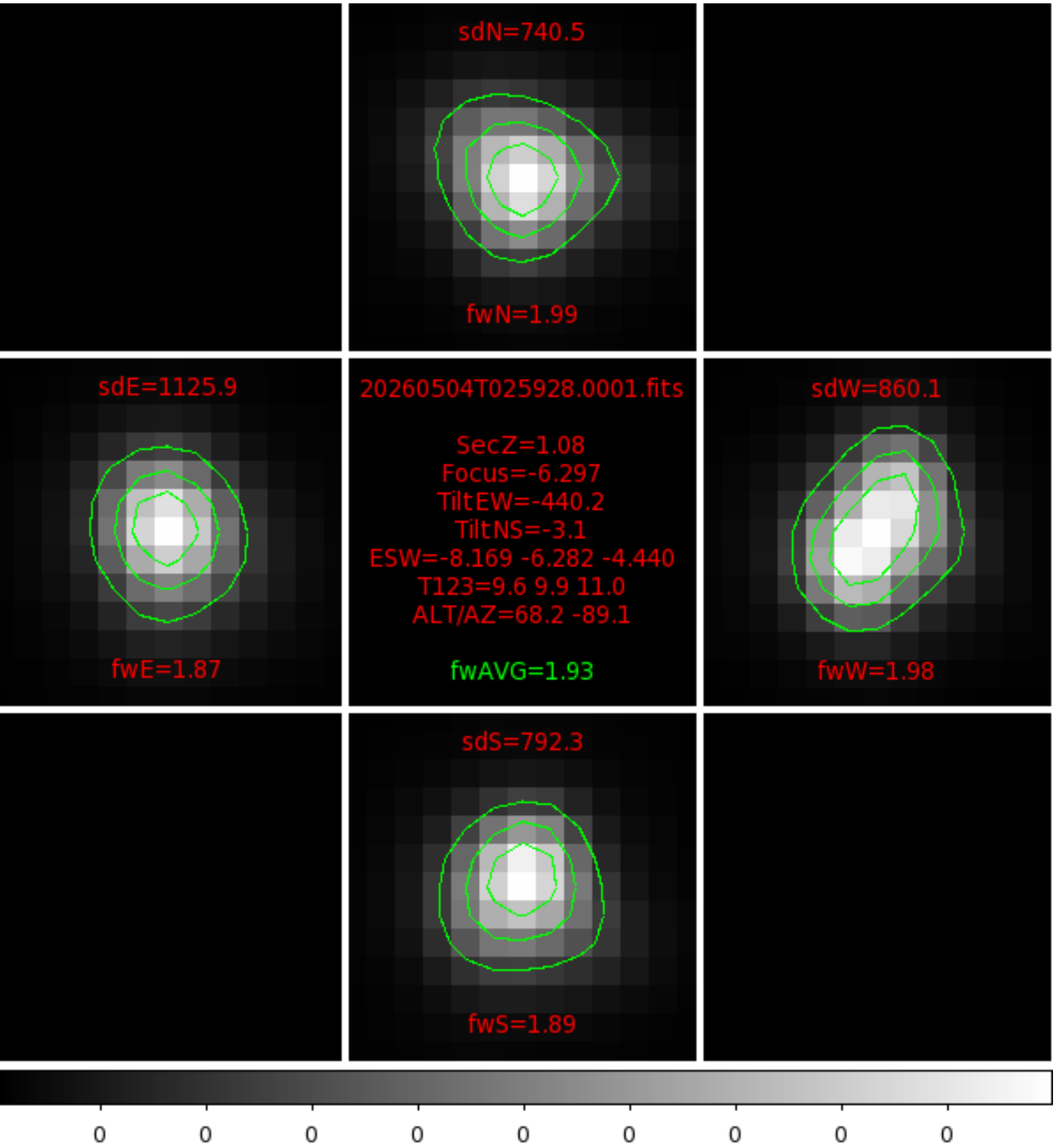
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SecZ=1.08
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.6 9.9 11.0
ALT/AZ=68.2 -89.1
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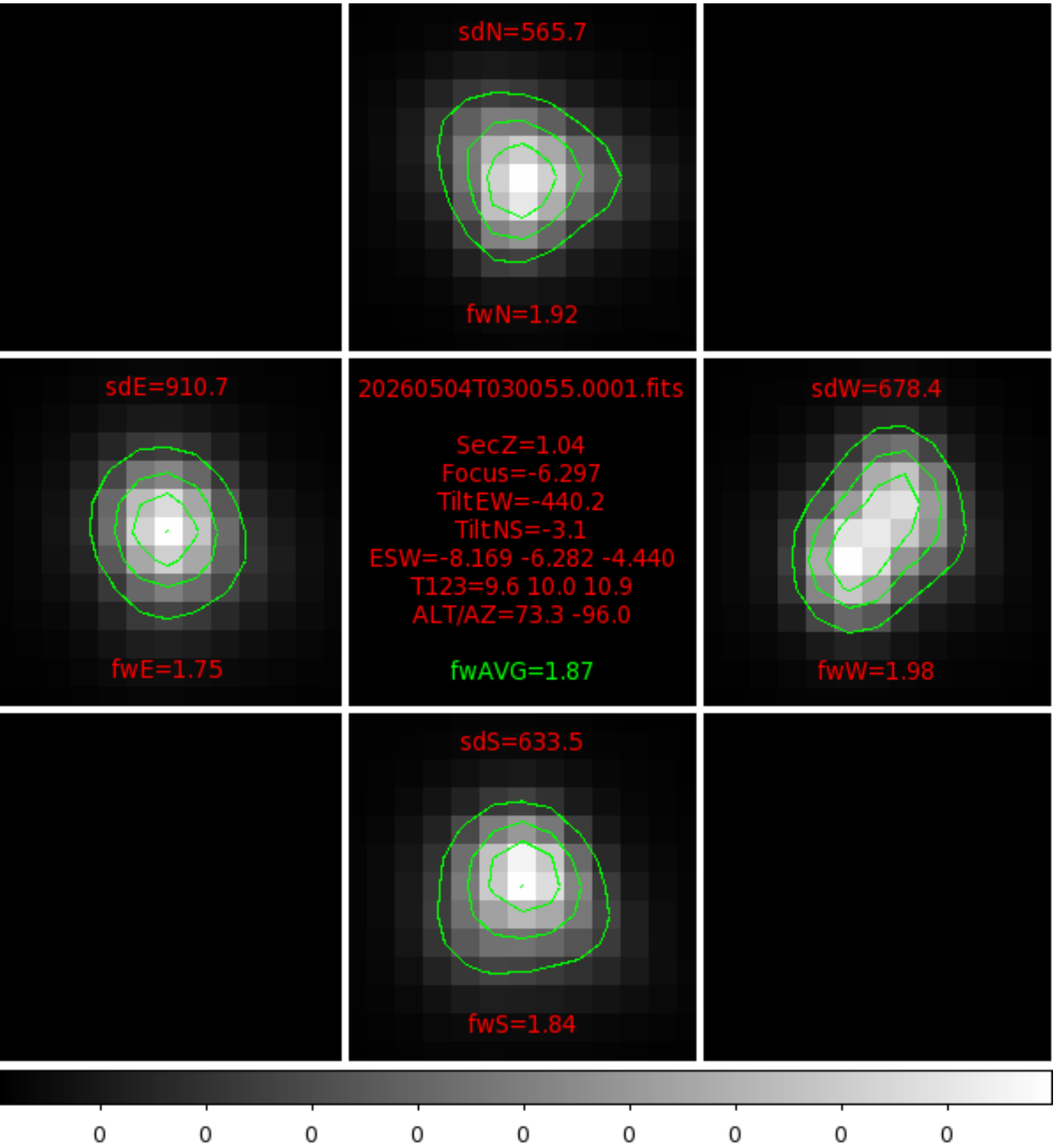
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sdE=910.7
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SecZ=1.04
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.6 10.0 10.9
ALT/AZ=73.3 -96.0
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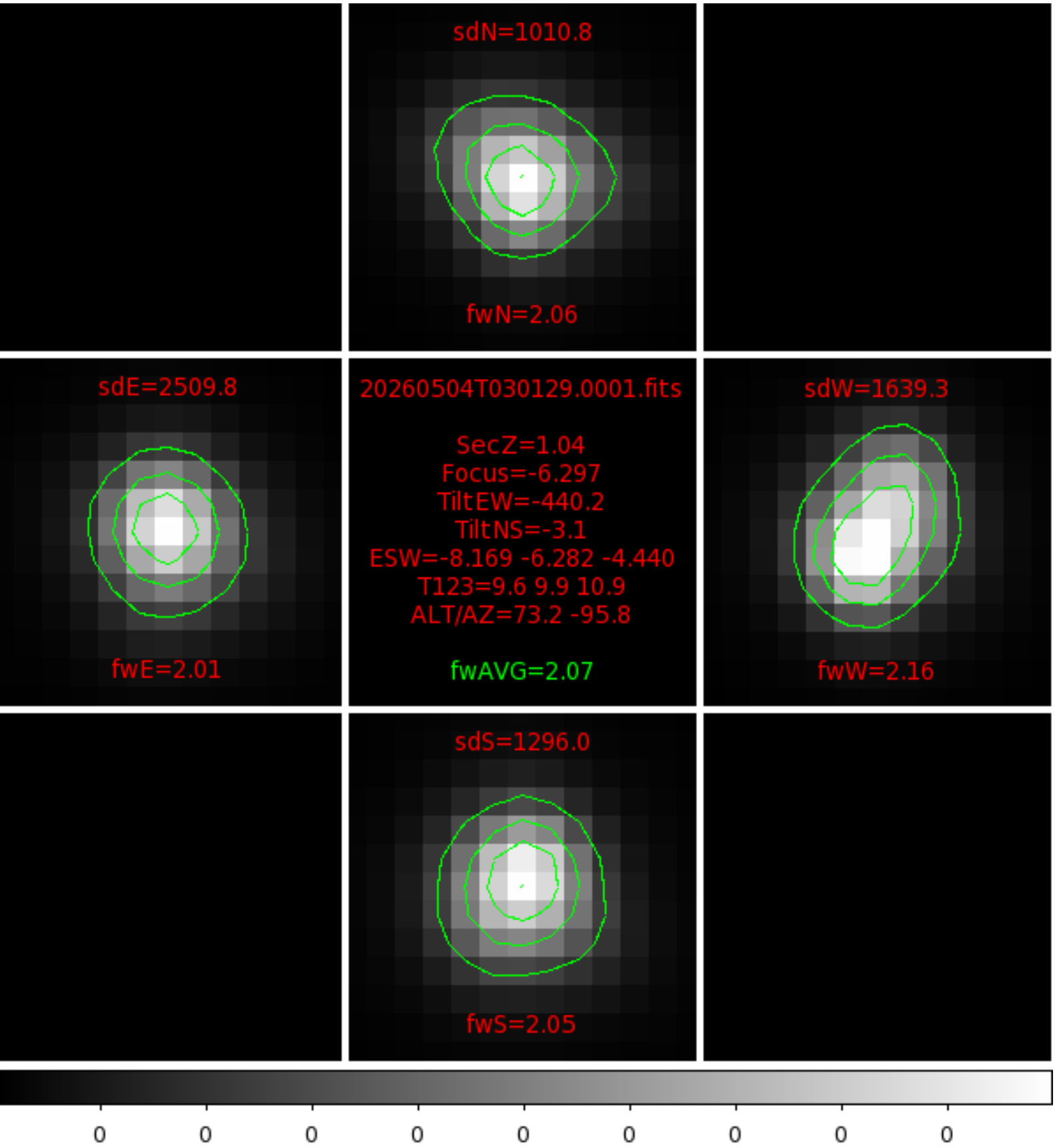
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SecZ=1.04
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.169 -6.282 -4.440
T123=9.6 9.9 10.9
ALT/AZ=73.2 -95.8
fwAVG=2.07
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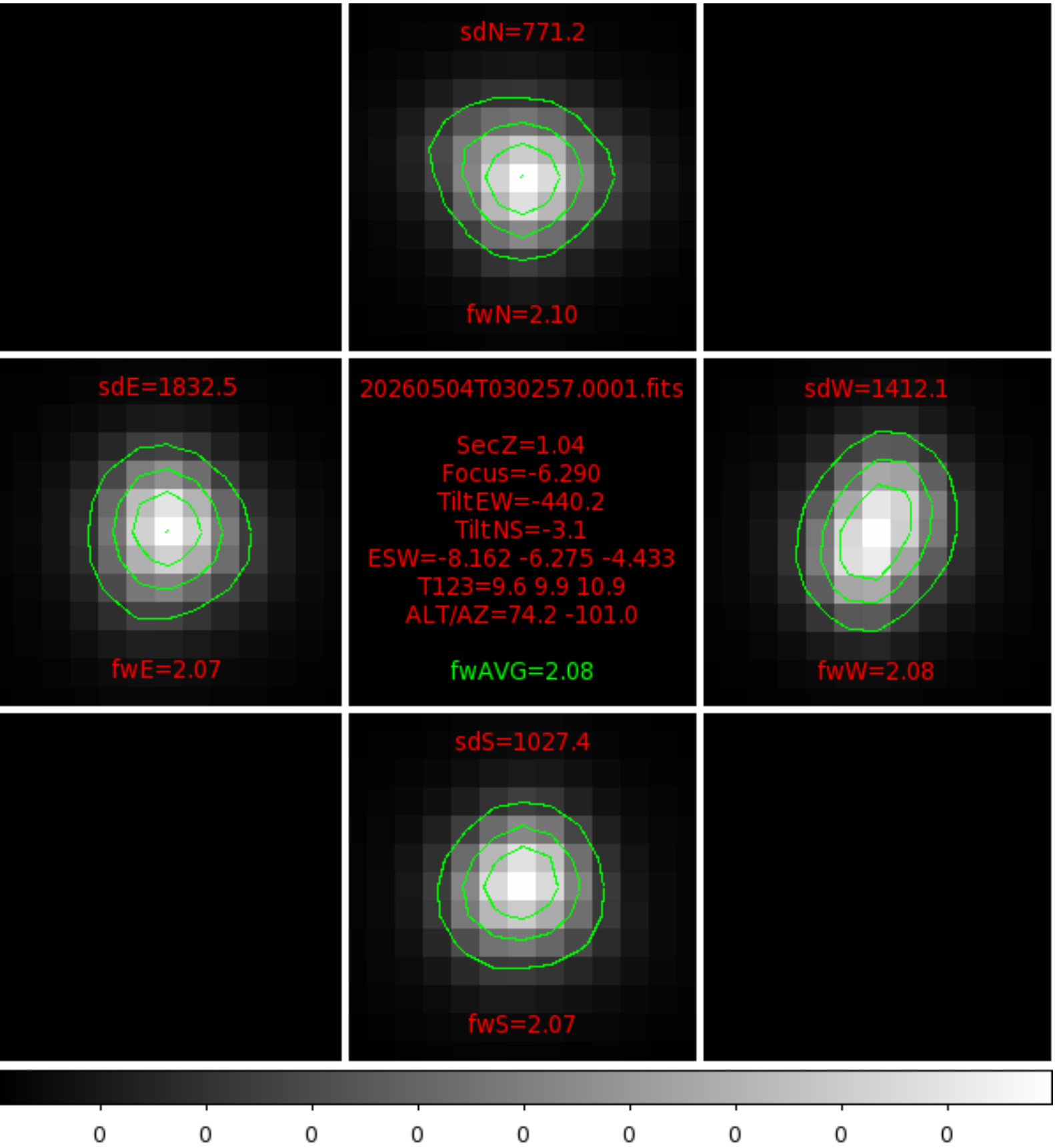
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20260504T030257.0001.fits
SecZ=1.04
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.162 -6.275 -4.433
T123=9.6 9.9 10.9
ALT/AZ=74.2 -101.0
fwAVG=2.08
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sdS=1027.4
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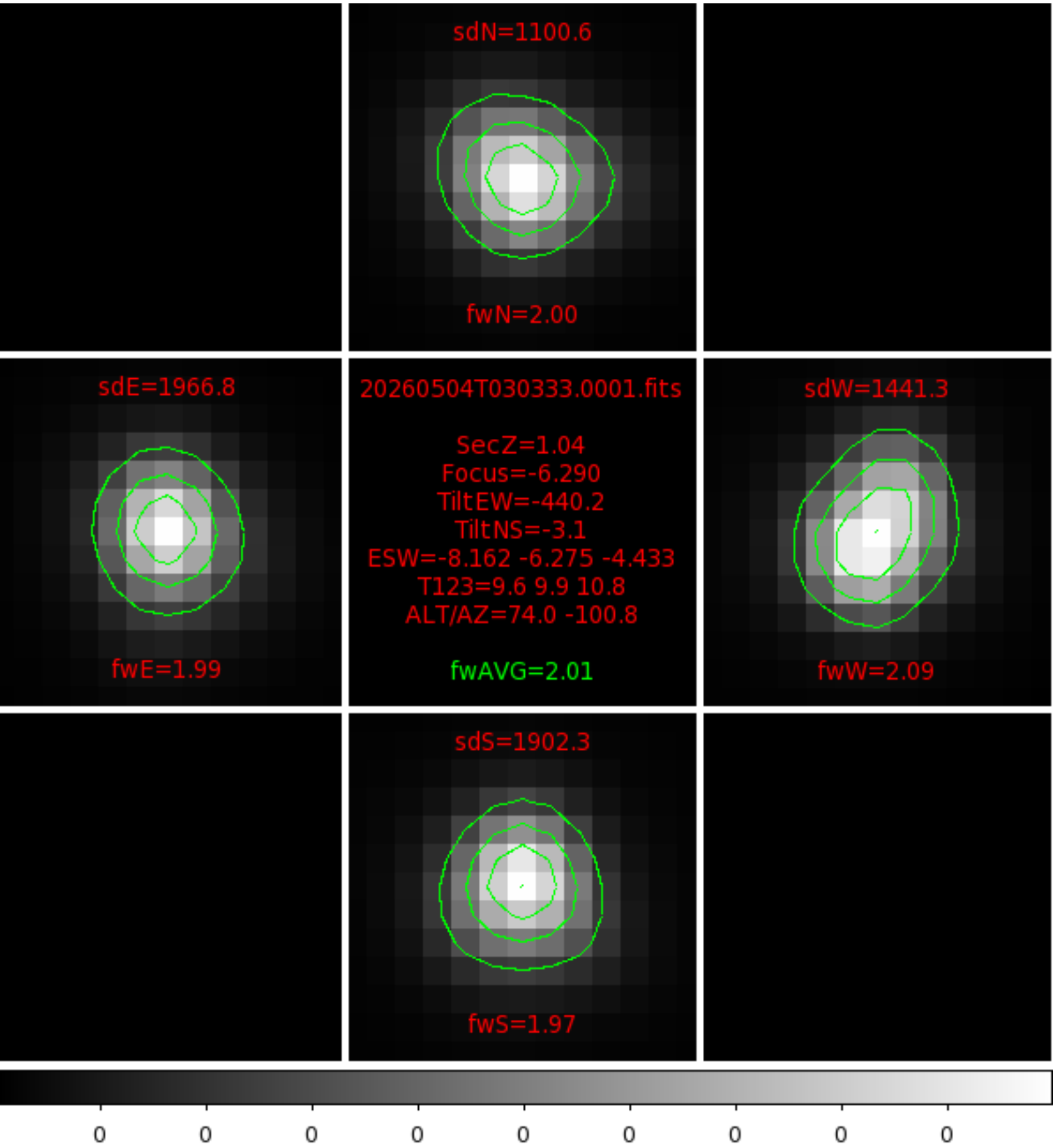
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SecZ=1.04
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.162 -6.275 -4.433
T123=9.6 9.9 10.8
ALT/AZ=74.0 -100.8
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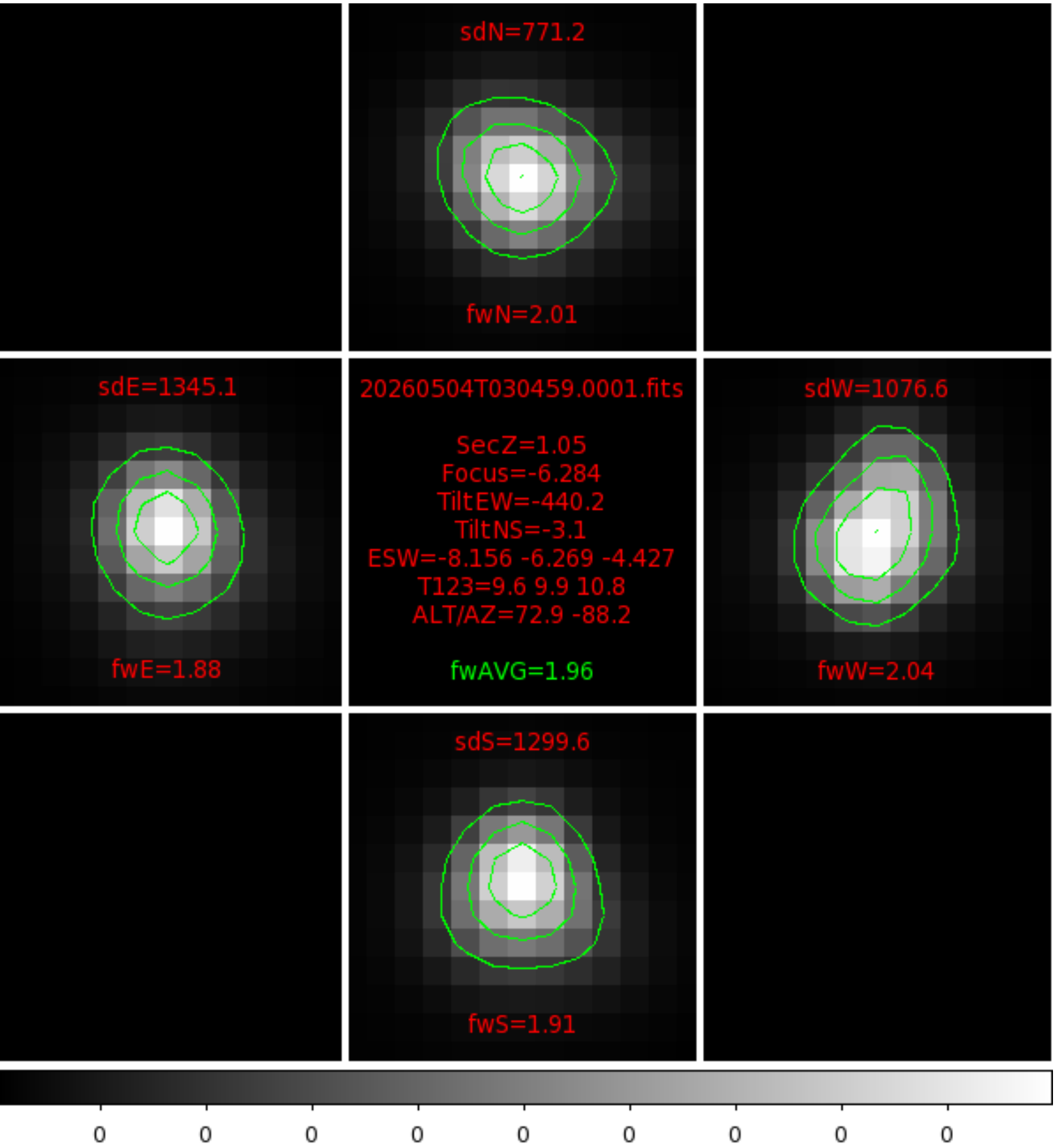
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20260504T030459.0001.fits
SecZ=1.05
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.156 -6.269 -4.427
T123=9.6 9.9 10.8
ALT/AZ=72.9 -88.2
fwAVG=1.96
sdW=1076.6
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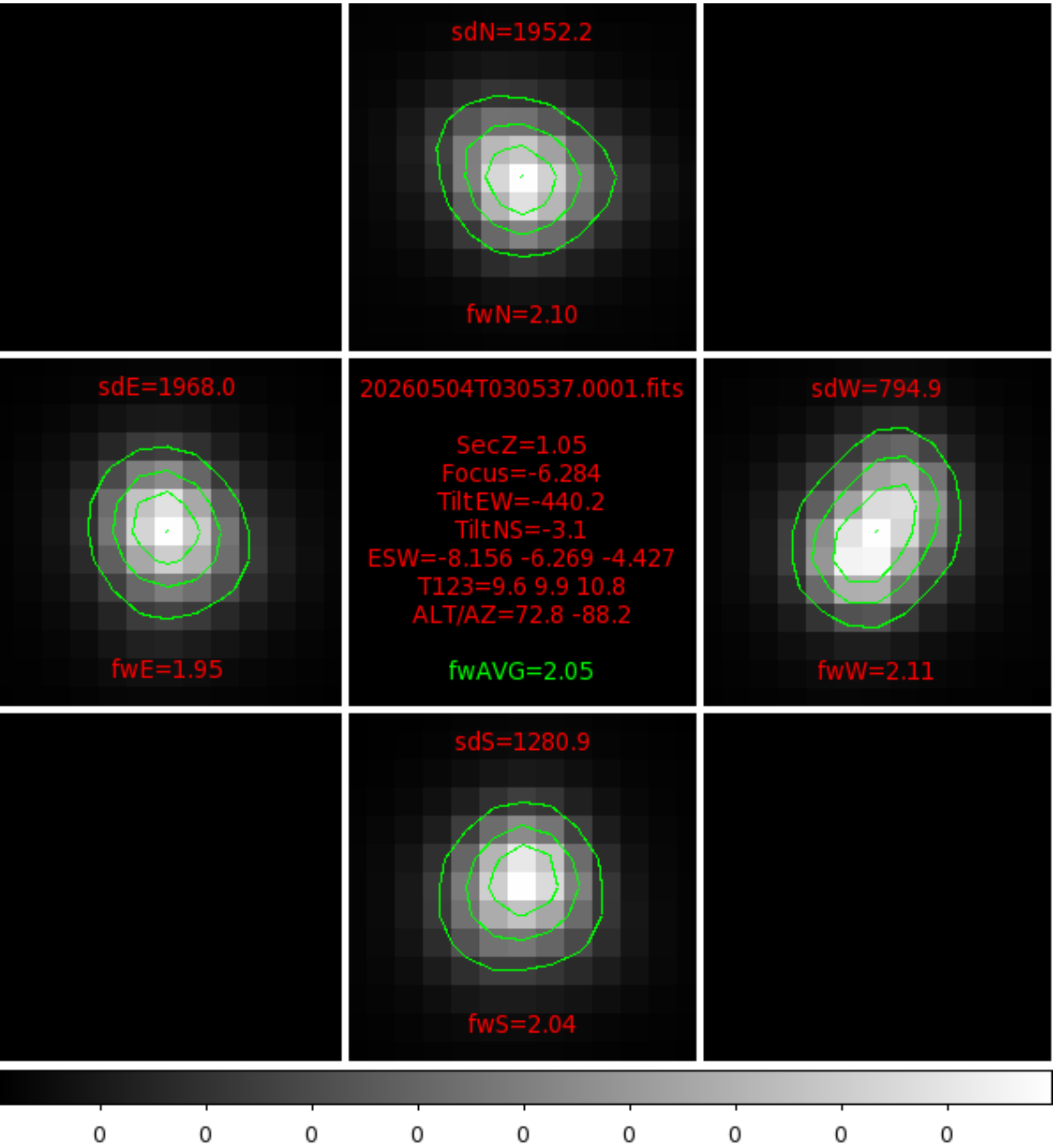
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fwE=1.95
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SecZ=1.05
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.156 -6.269 -4.427
T123=9.6 9.9 10.8
ALT/AZ=72.8 -88.2
fwAVG=2.05
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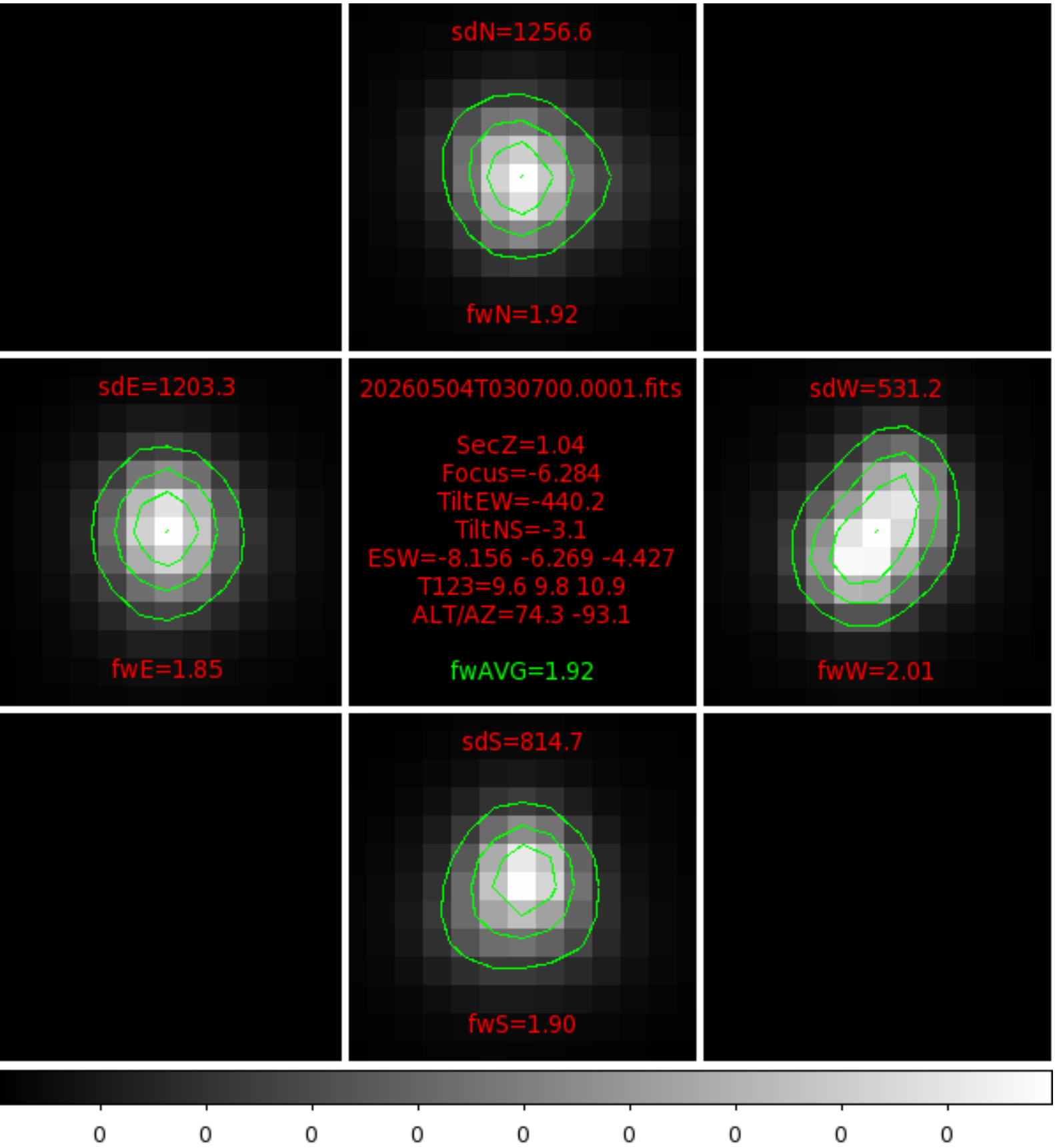
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ESW=-8.156 -6.269 -4.427
T123=9.6 9.8 10.9
ALT/AZ=74.3 -93.1
fwAVG=1.92
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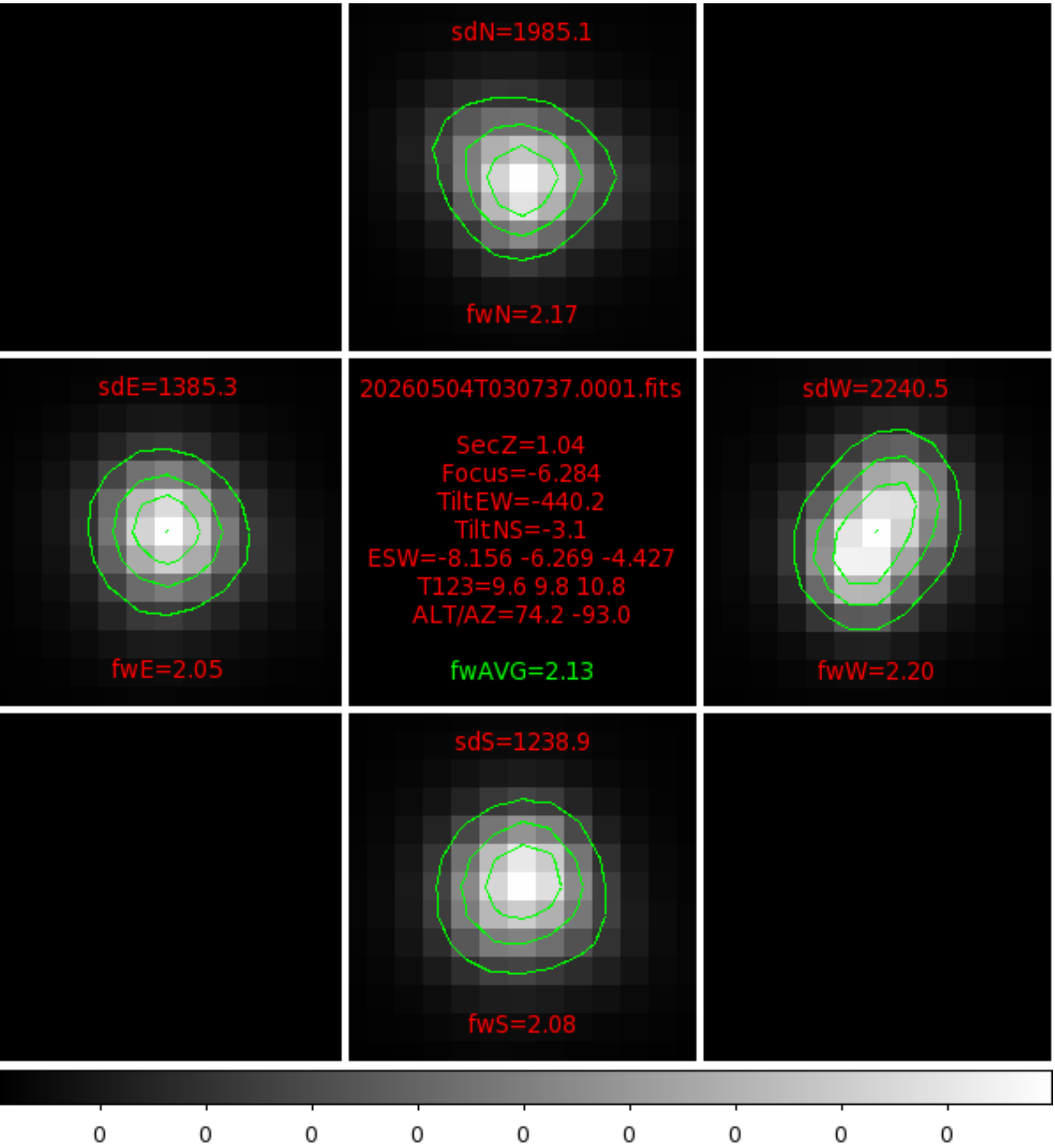
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T123=9.6 9.8 10.8
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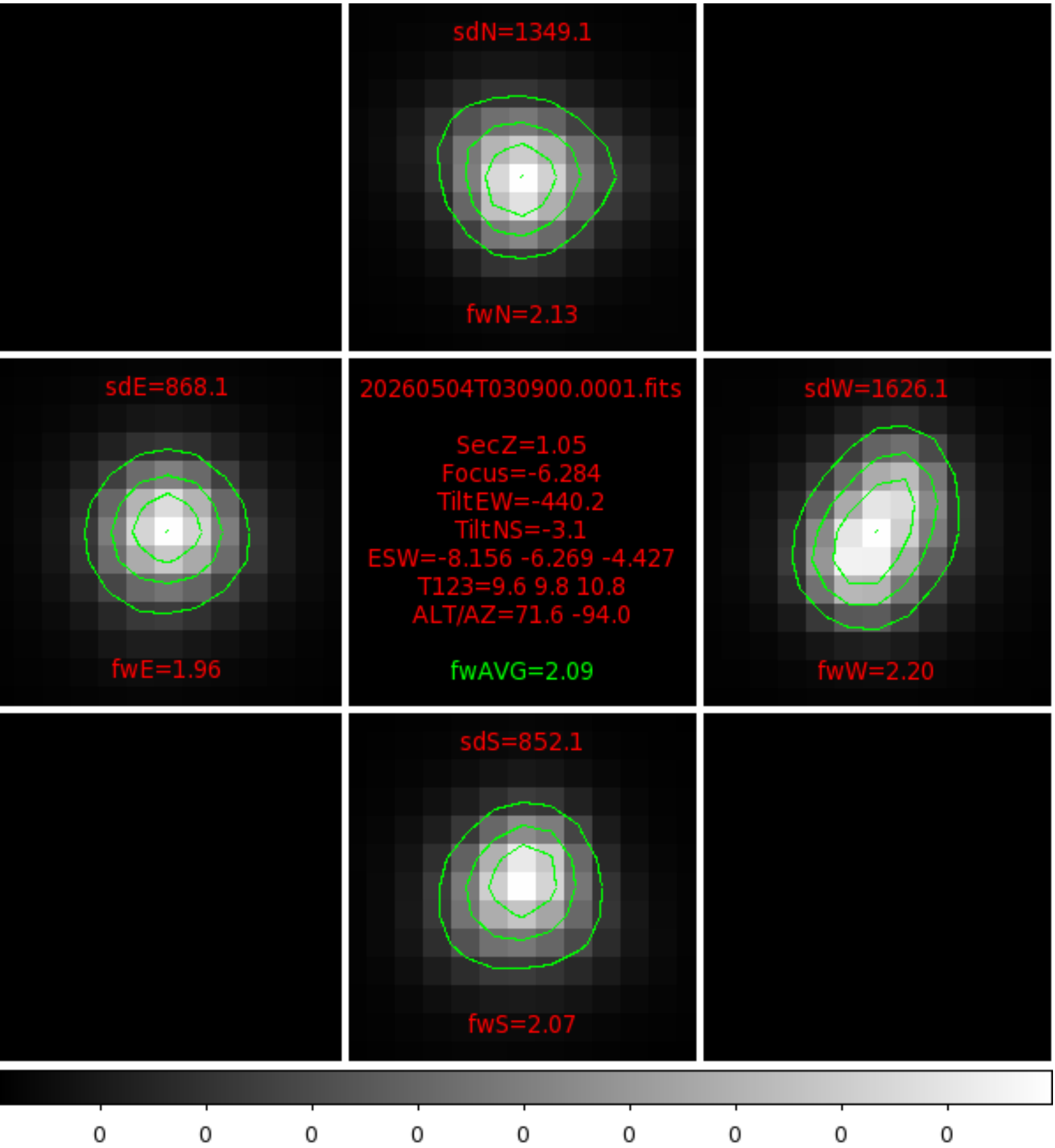
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TiltNS=-3.1
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T123=9.6 9.8 10.8
ALT/AZ=71.6 -94.0
fwAVG=2.09
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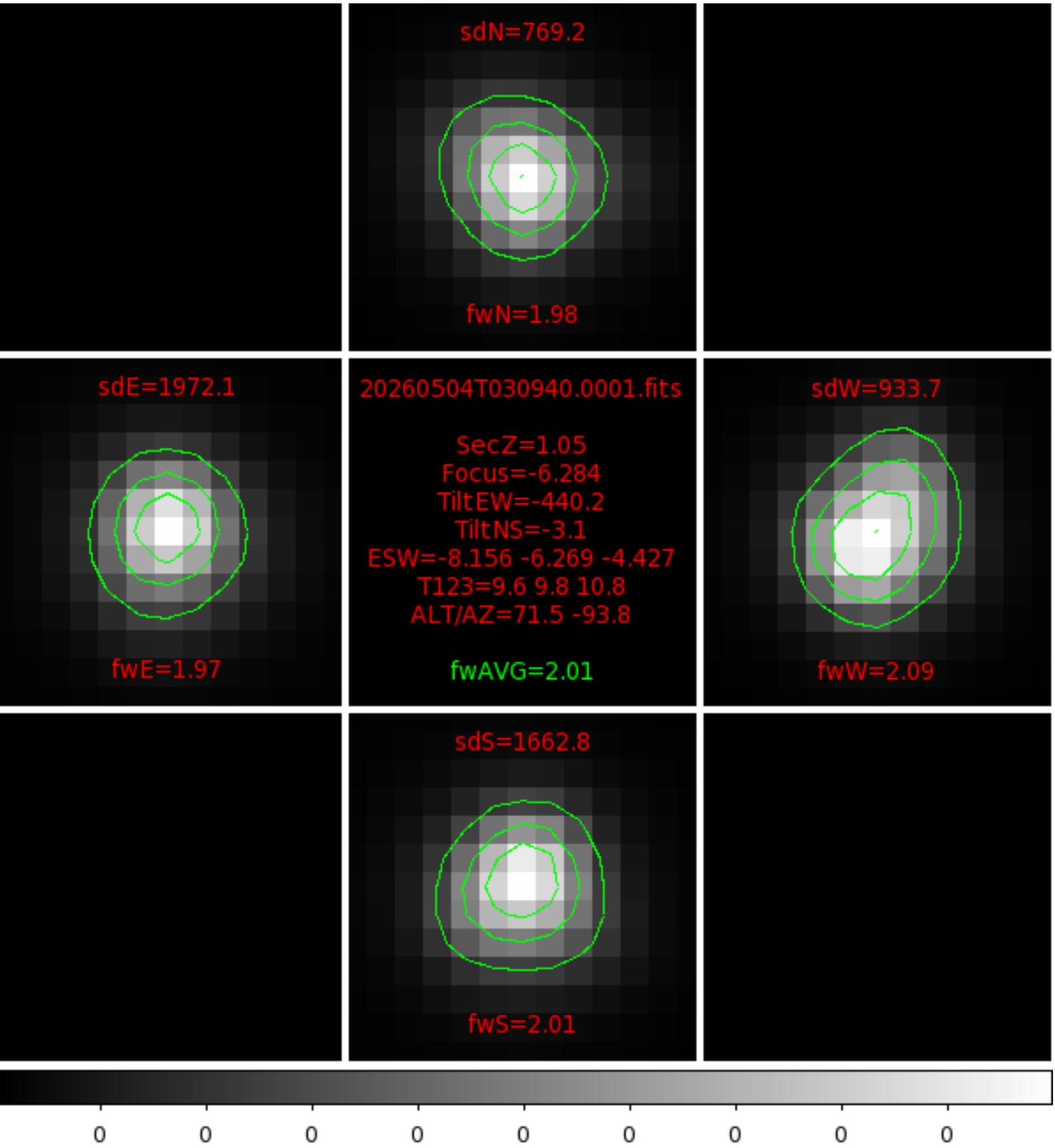
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TiltNS=-3.1
ESW=-8.156 -6.269 -4.427
T123=9.6 9.8 10.8
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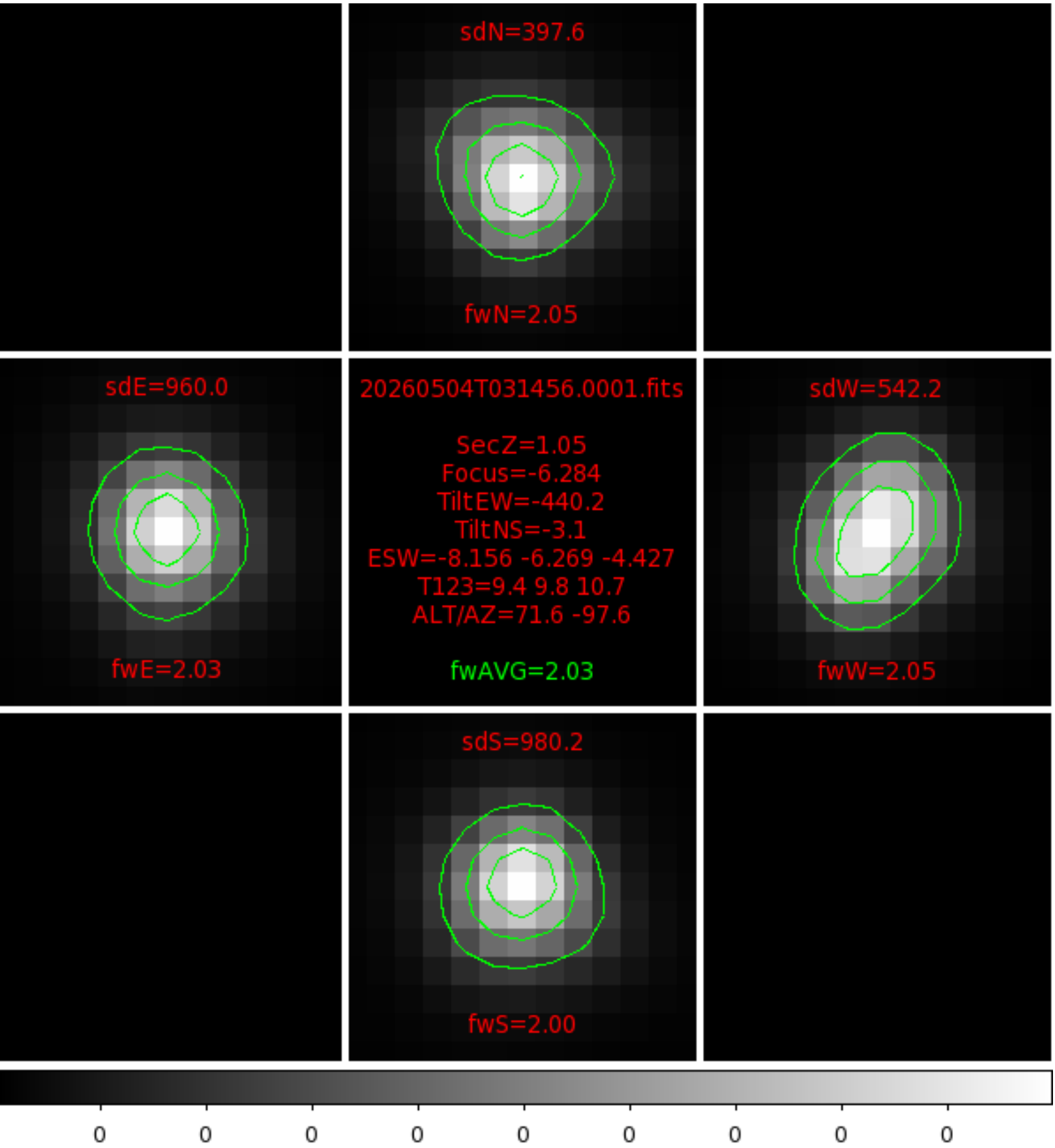
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ESW=-8.156 -6.269 -4.427
T123=9.4 9.8 10.7
ALT/AZ=71.6 -97.6
fwAVG=2.03
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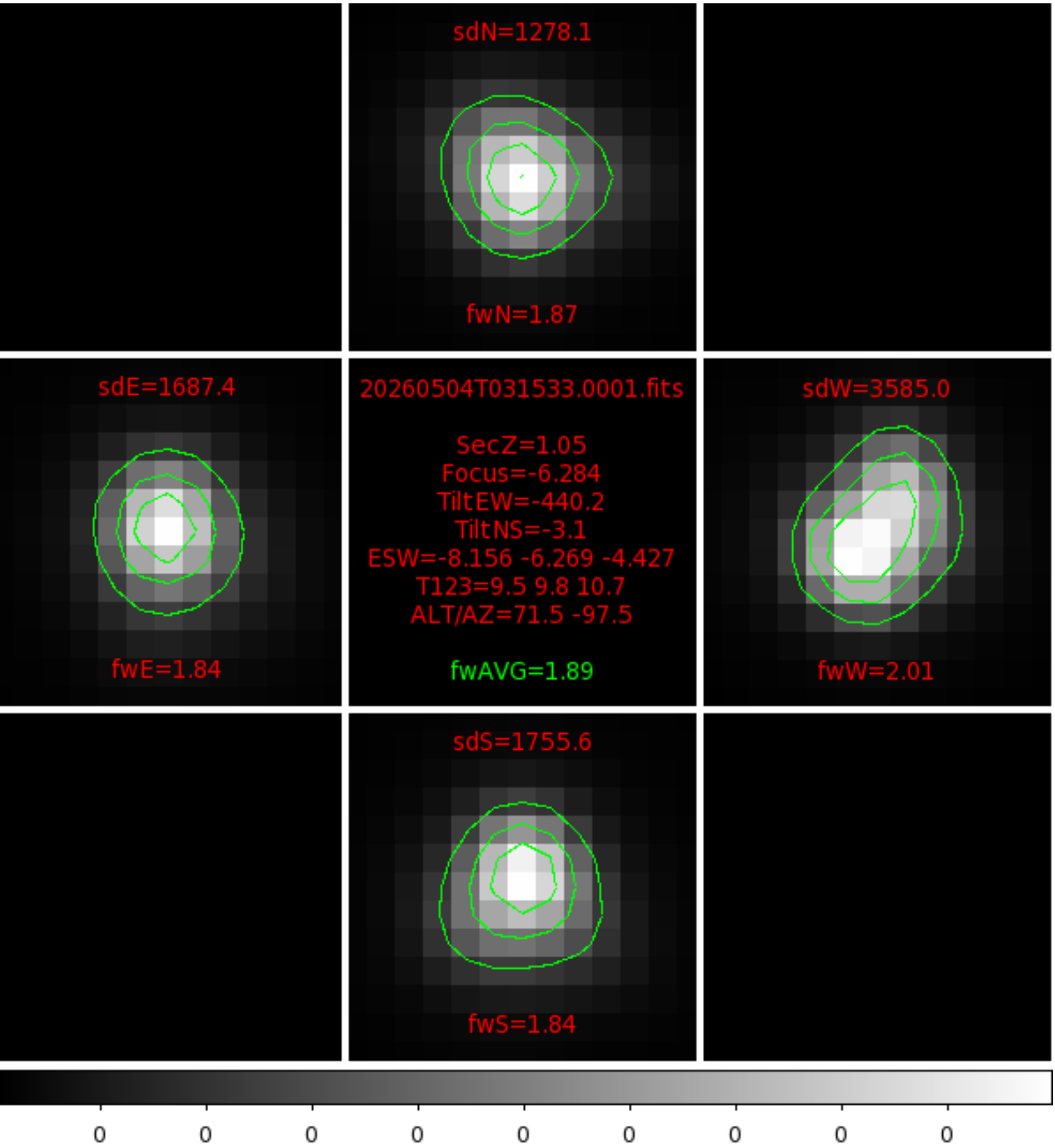
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SecZ=1.05
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.156 -6.269 -4.427
T123=9.5 9.8 10.7
ALT/AZ=71.5 -97.5
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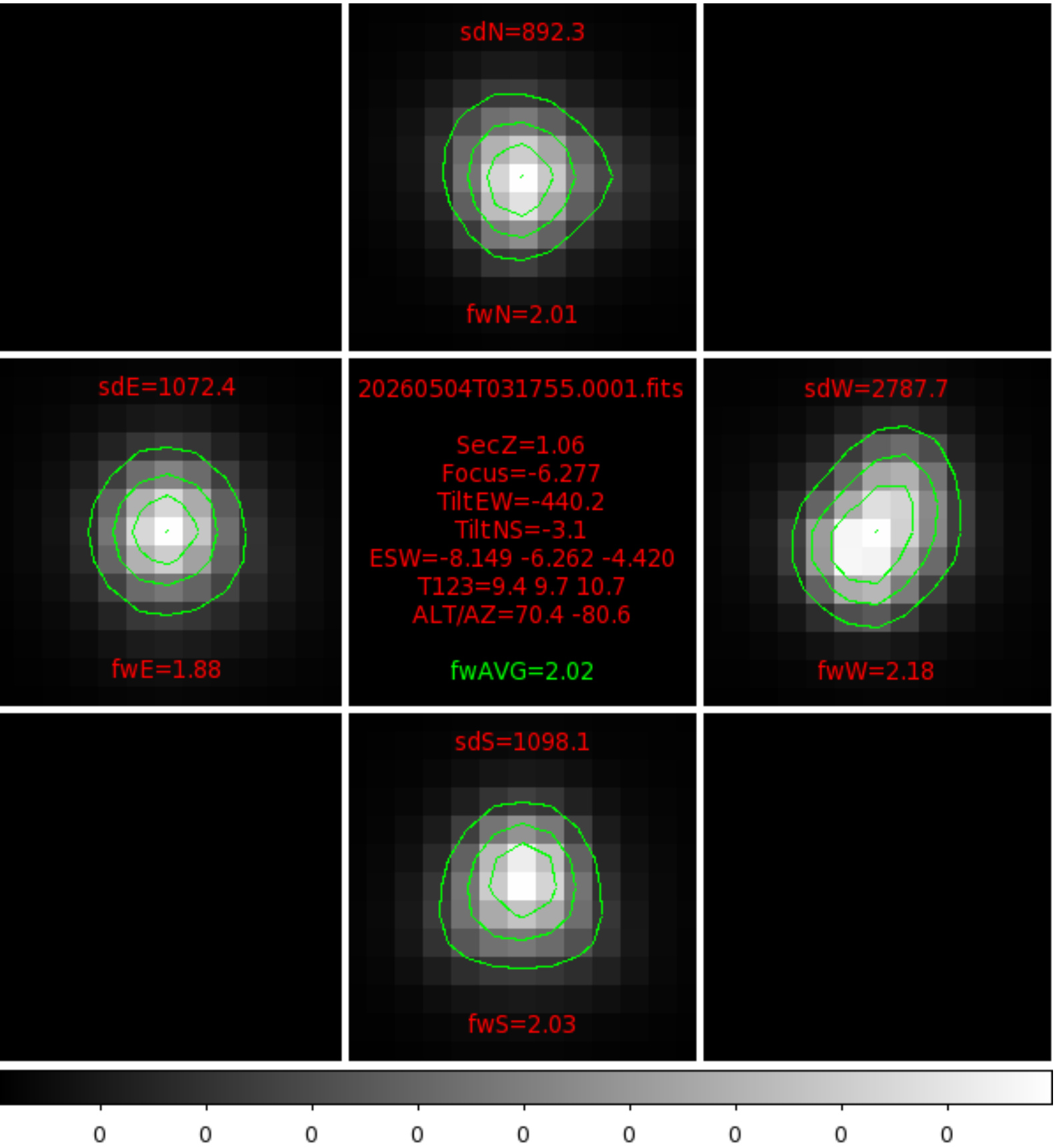
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.149 -6.262 -4.420
T123=9.4 9.7 10.7
ALT/AZ=70.4 -80.6
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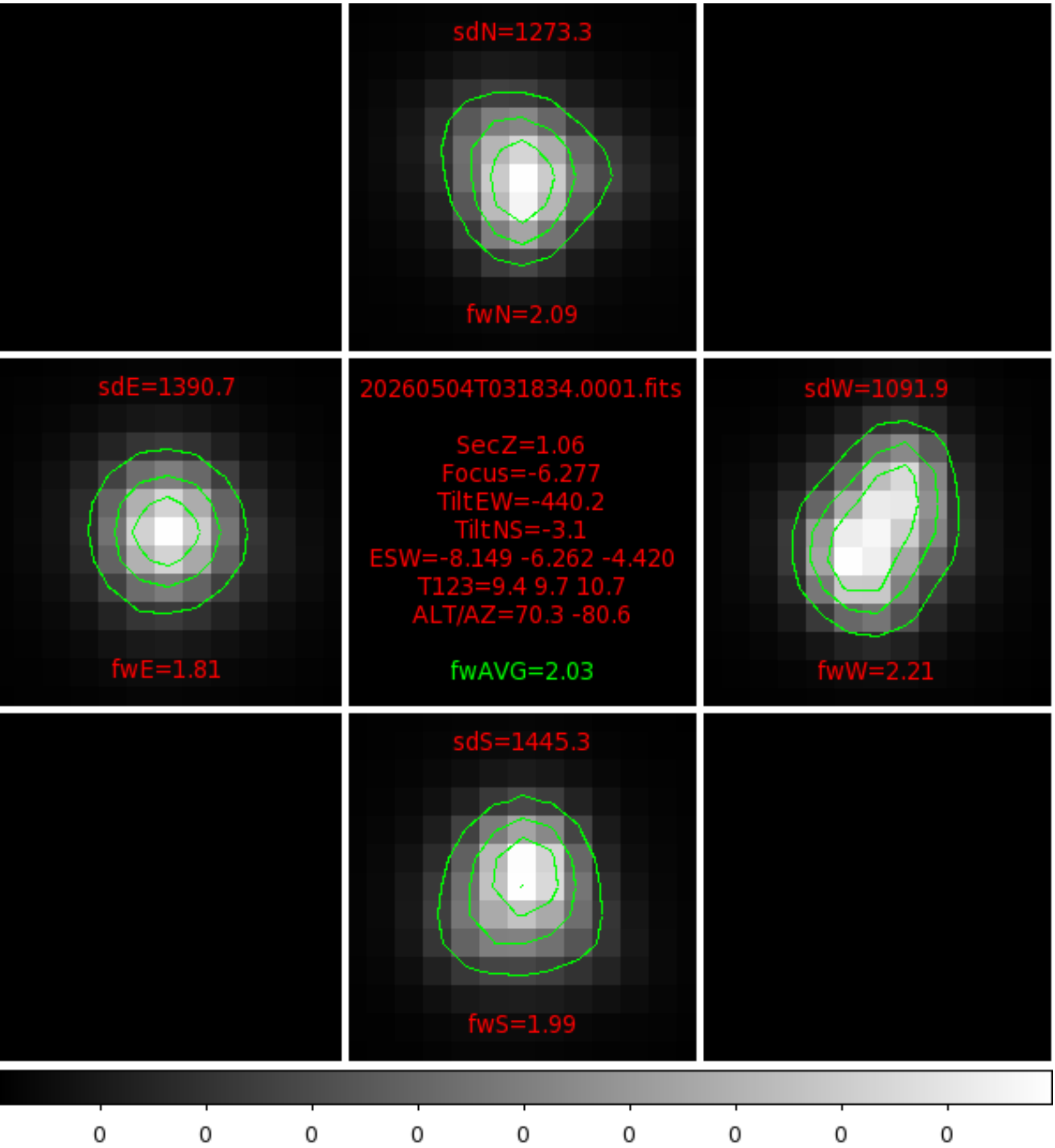
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SecZ=1.06
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TiltNS=-3.1
ESW=-8.149 -6.262 -4.420
T123=9.4 9.7 10.7
ALT/AZ=70.3 -80.6
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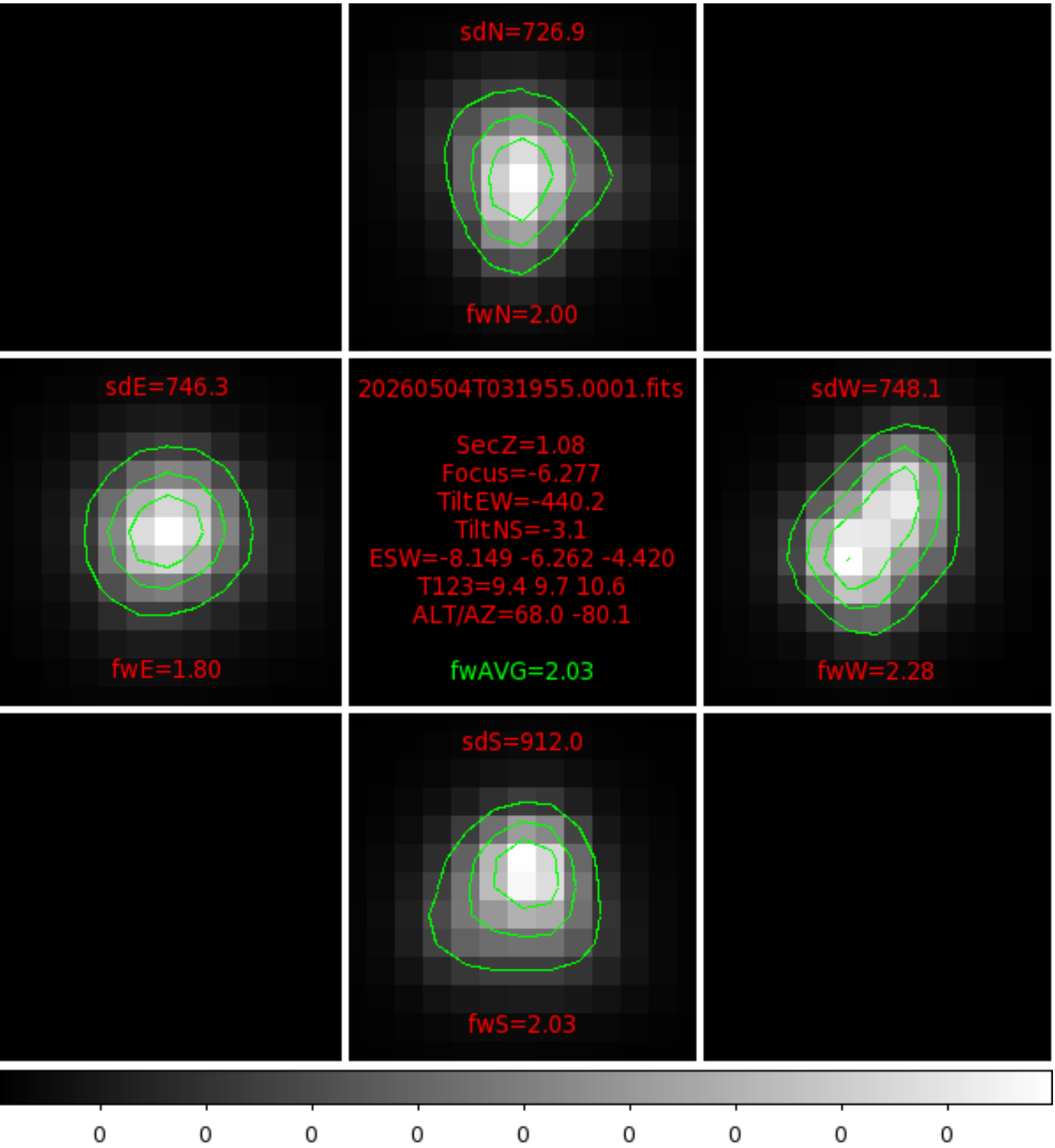
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TiltNS=-3.1
ESW=-8.149 -6.262 -4.420
T123=9.4 9.7 10.6
ALT/AZ=68.0 -80.1
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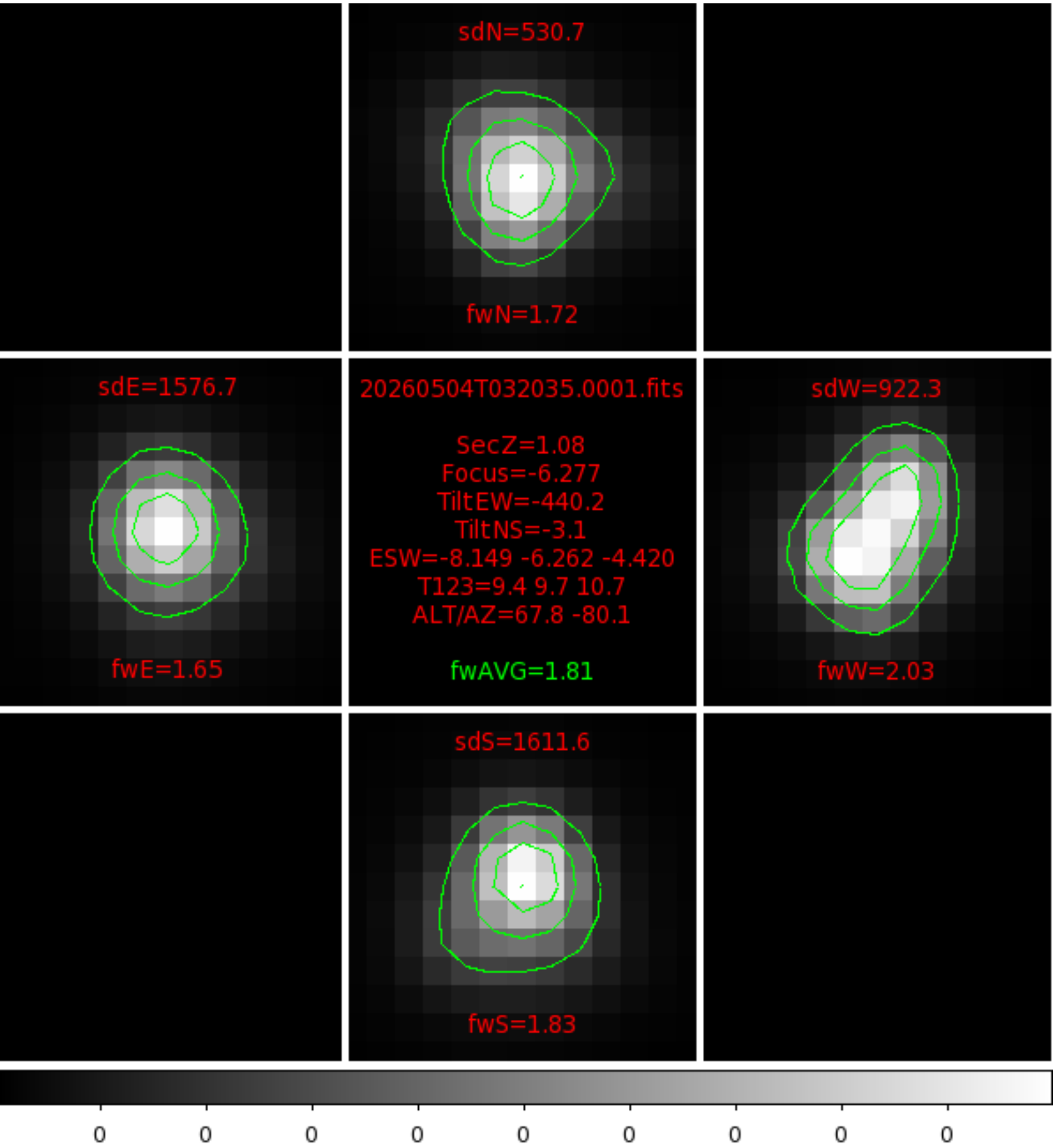
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SecZ=1.08
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TiltNS=-3.1
ESW=-8.149 -6.262 -4.420
T123=9.4 9.7 10.7
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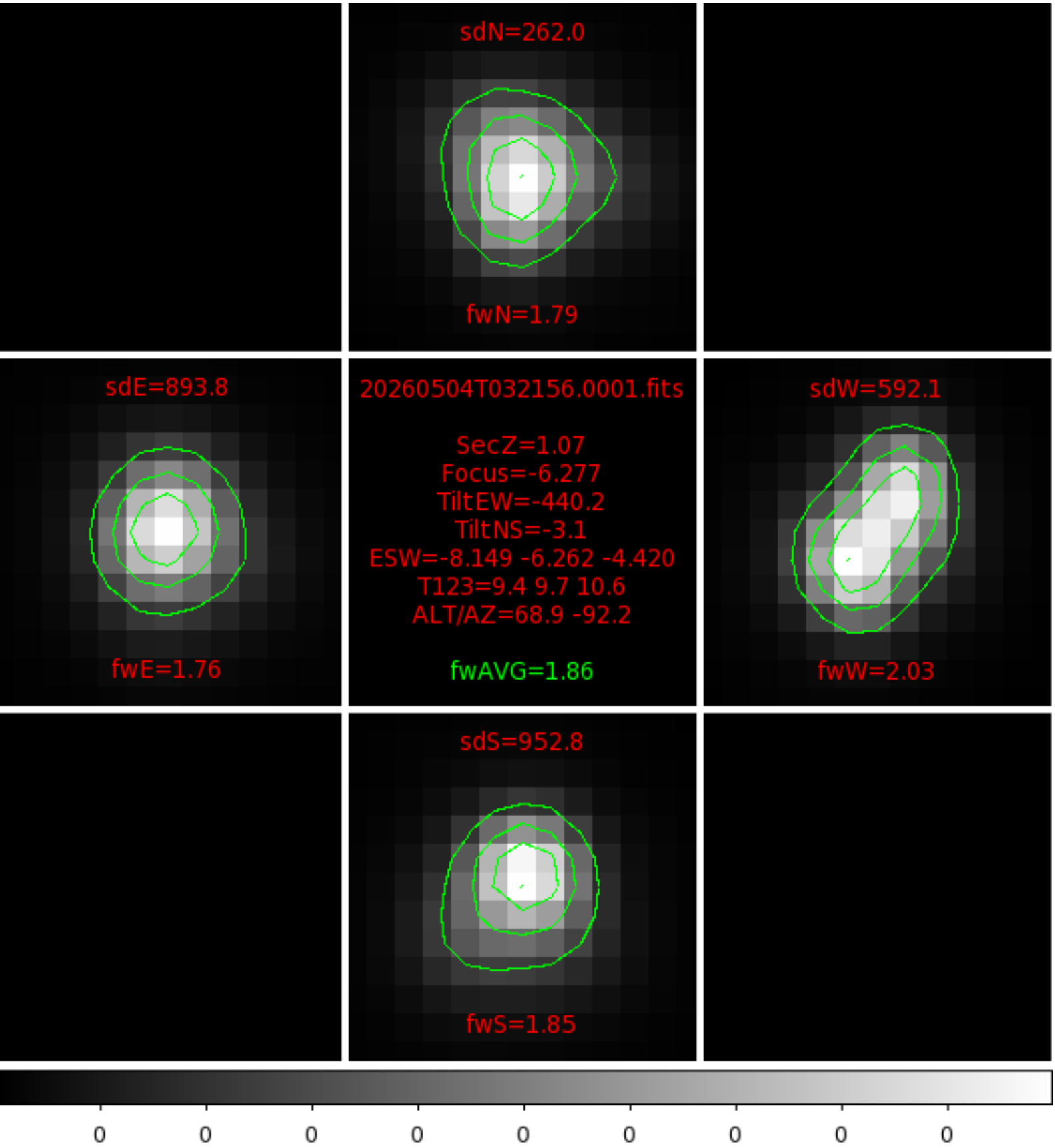
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SecZ=1.07
Focus=-6.277
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.149 -6.262 -4.420
T123=9.4 9.7 10.6
ALT/AZ=68.9 -92.2
fwAVG=1.86
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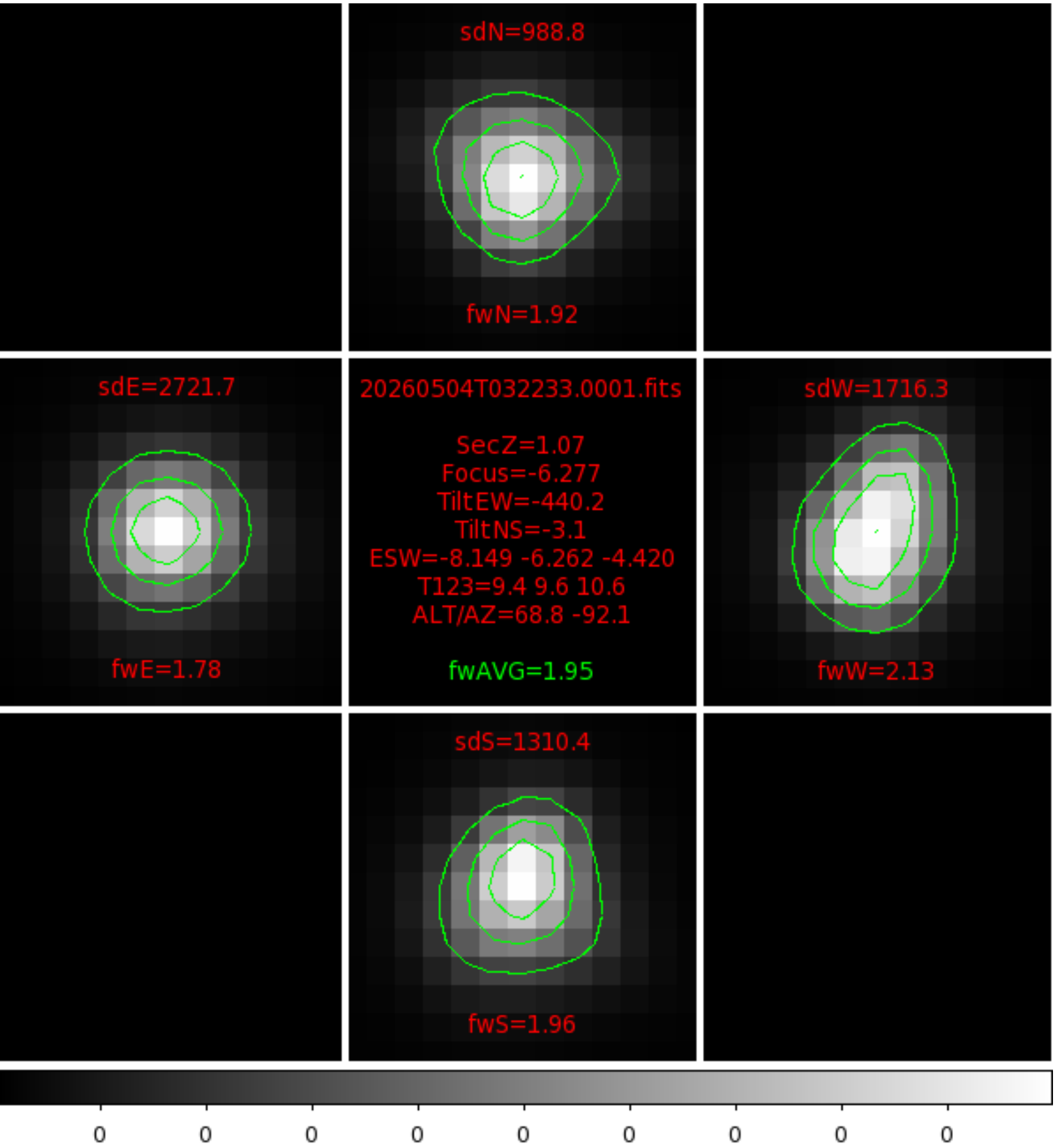
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SecZ=1.07
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TiltNS=-3.1
ESW=-8.149 -6.262 -4.420
T123=9.4 9.6 10.6
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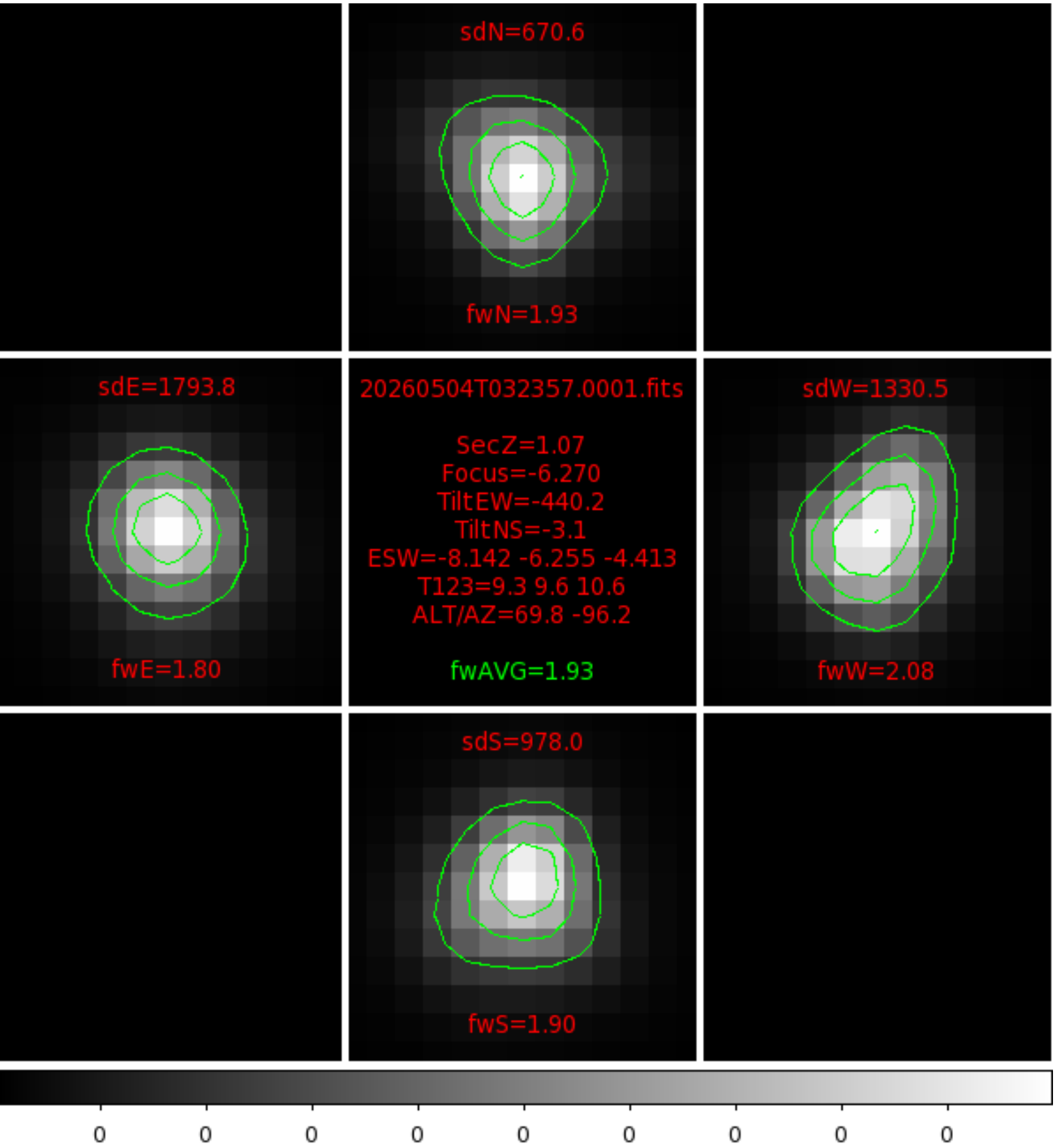
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TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.3 9.6 10.6
ALT/AZ=69.8 -96.2
fwAVG=1.93
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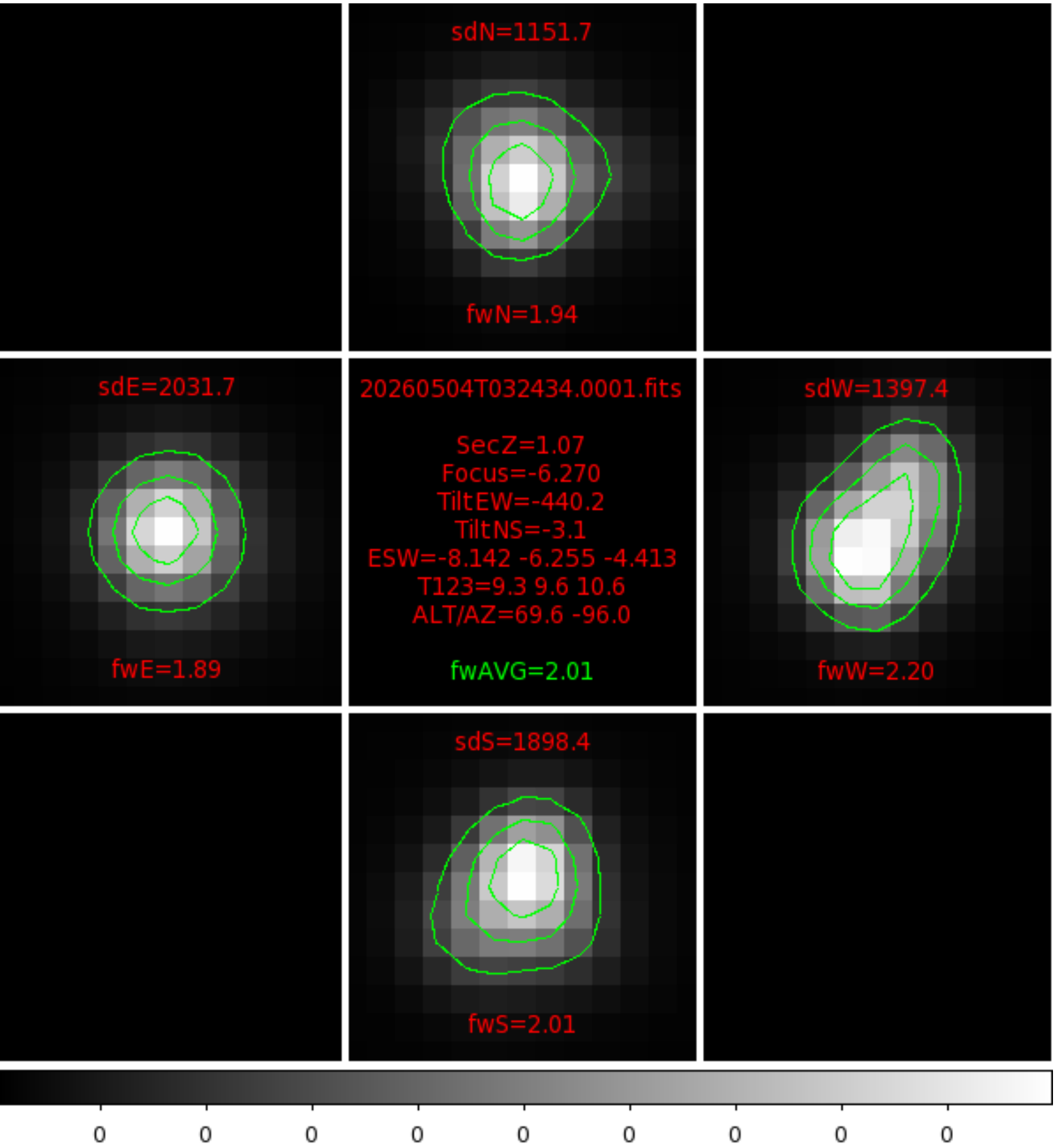
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ESW=-8.142 -6.255 -4.413
T123=9.3 9.6 10.6
ALT/AZ=69.6 -96.0
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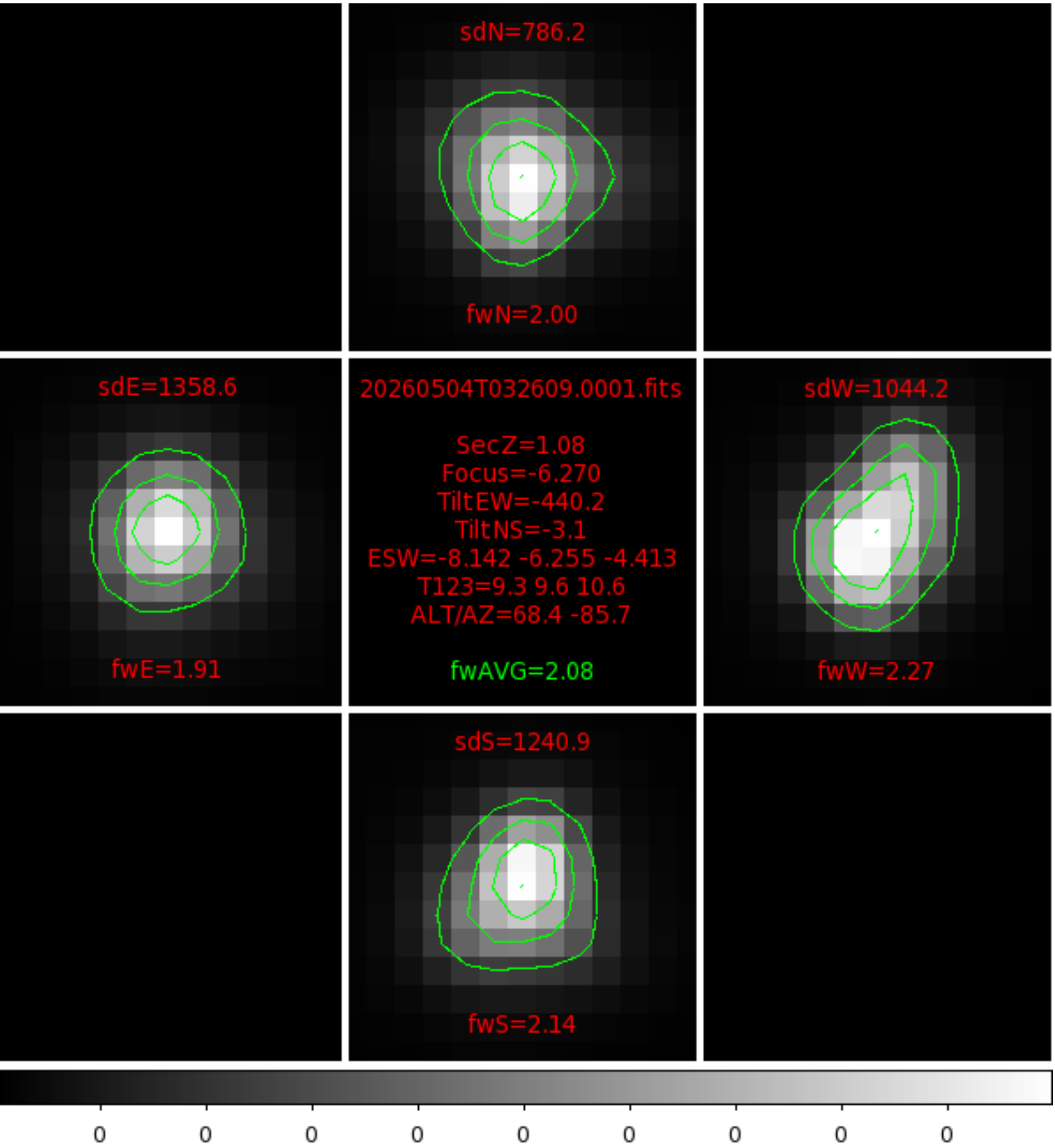
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SecZ=1.08
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.3 9.6 10.6
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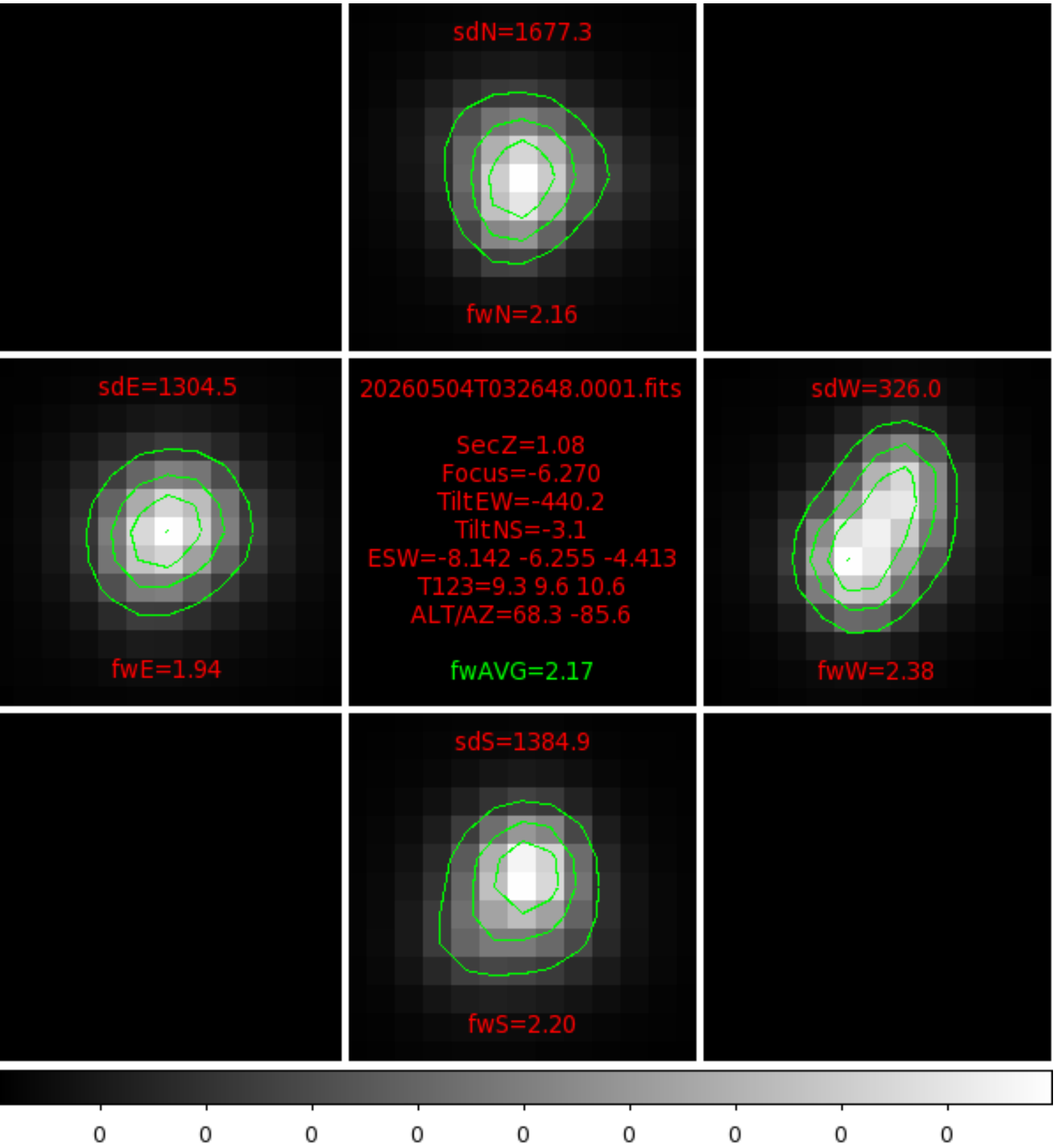
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SecZ=1.08
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ESW=-8.142 -6.255 -4.413
T123=9.3 9.6 10.6
ALT/AZ=68.3 -85.6
fwAVG=2.17
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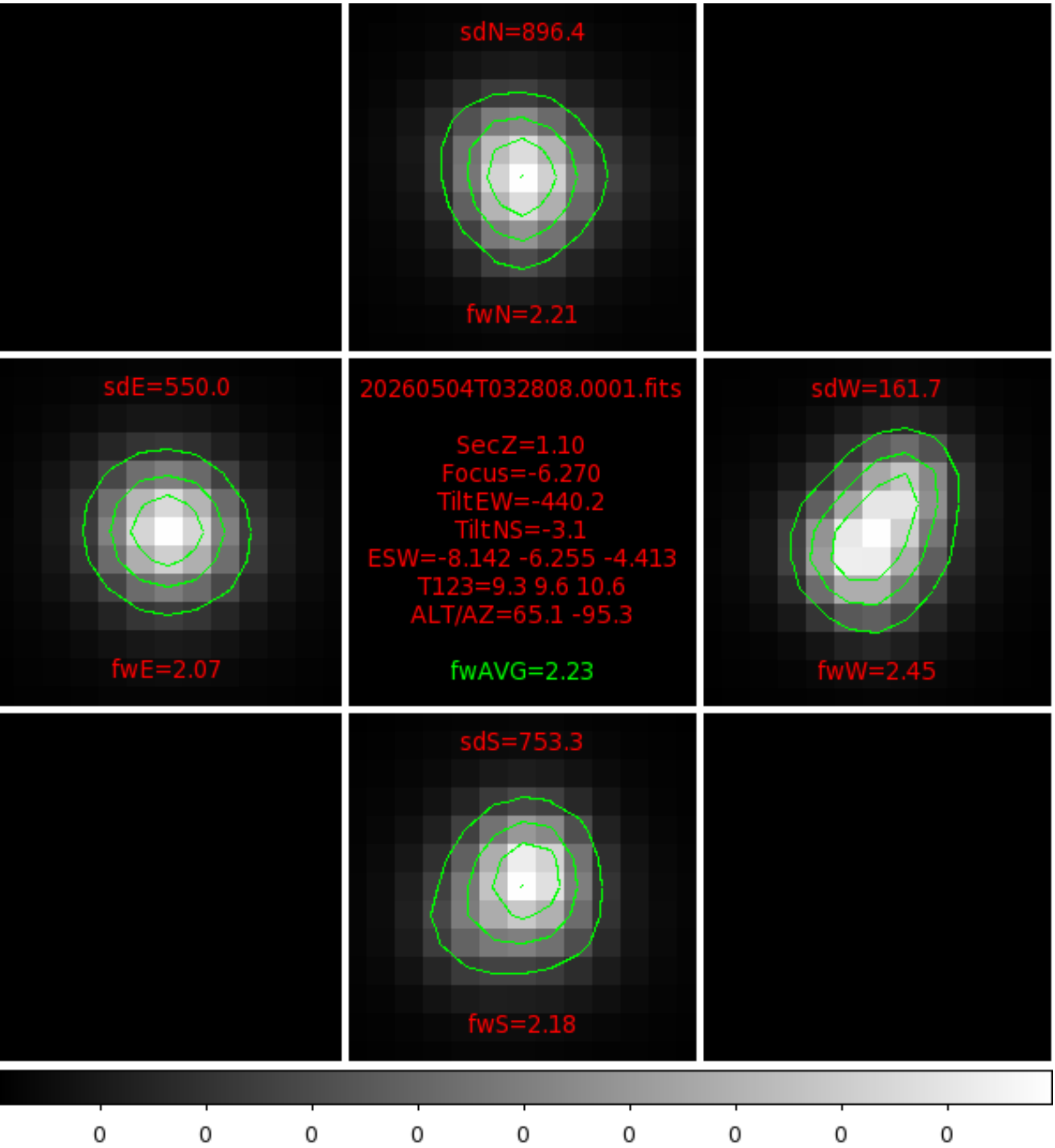
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ESW=-8.142 -6.255 -4.413
T123=9.3 9.6 10.6
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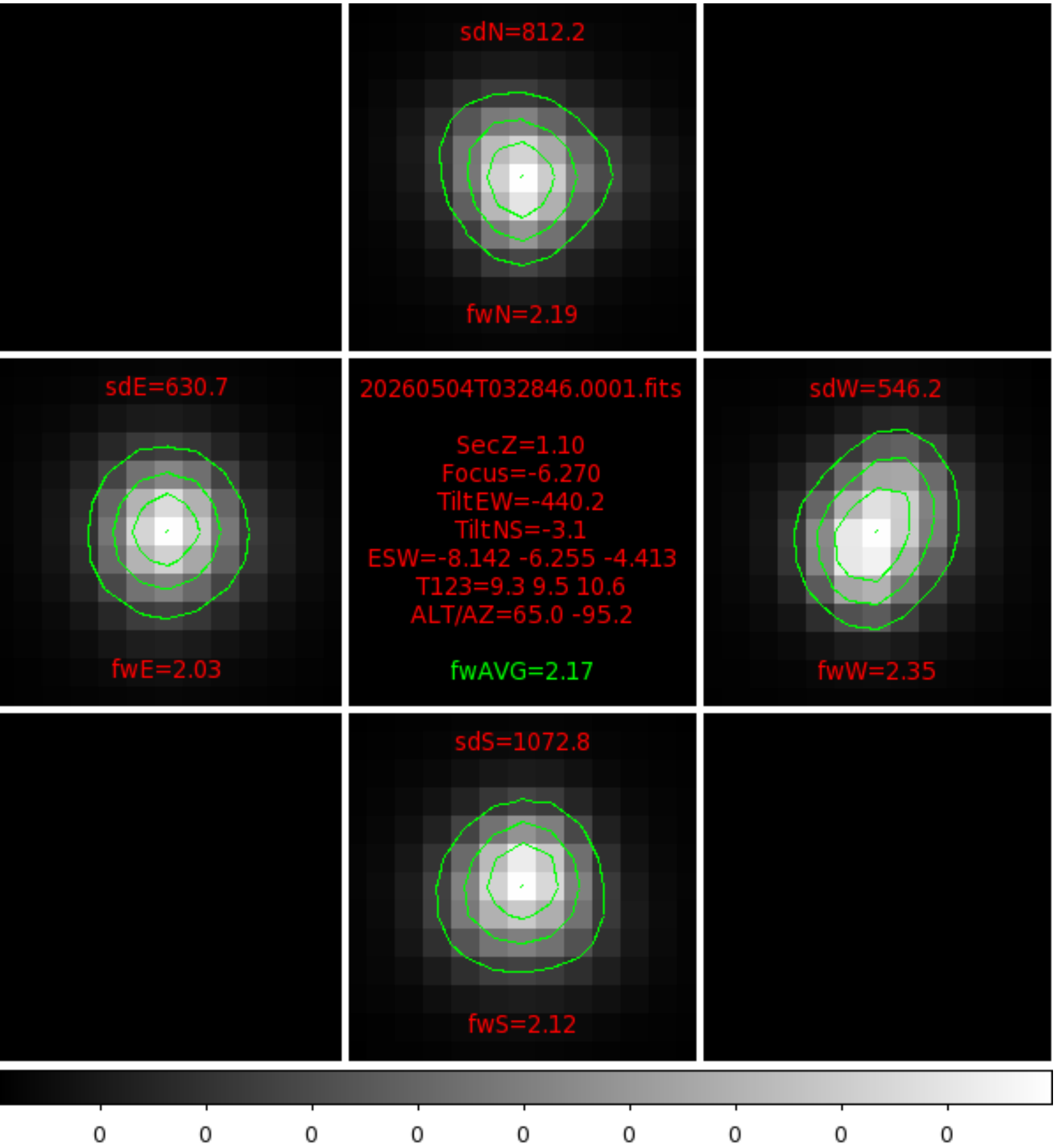
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TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.3 9.5 10.6
ALT/AZ=65.0 -95.2
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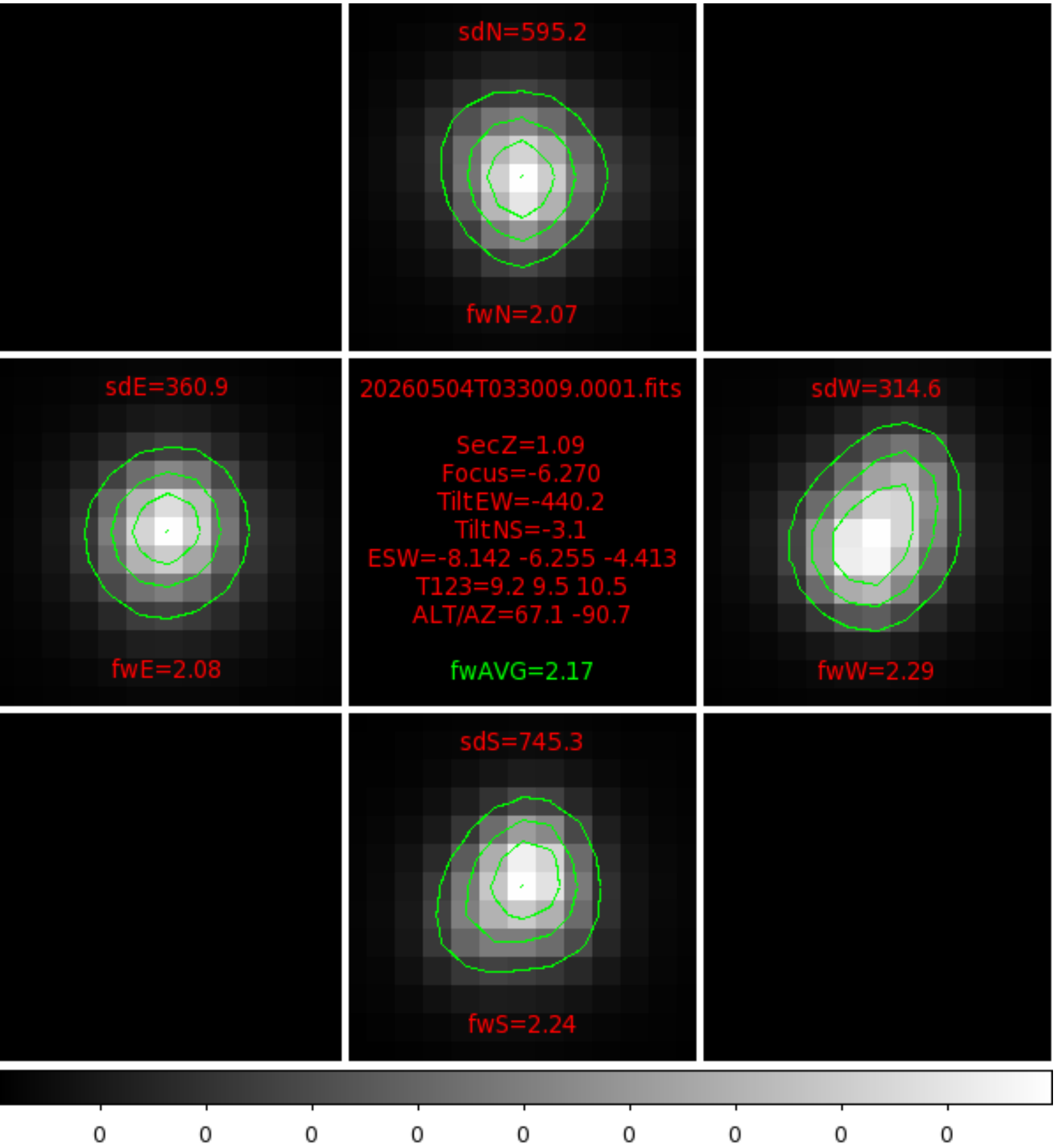
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SecZ=1.09
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TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.2 9.5 10.5
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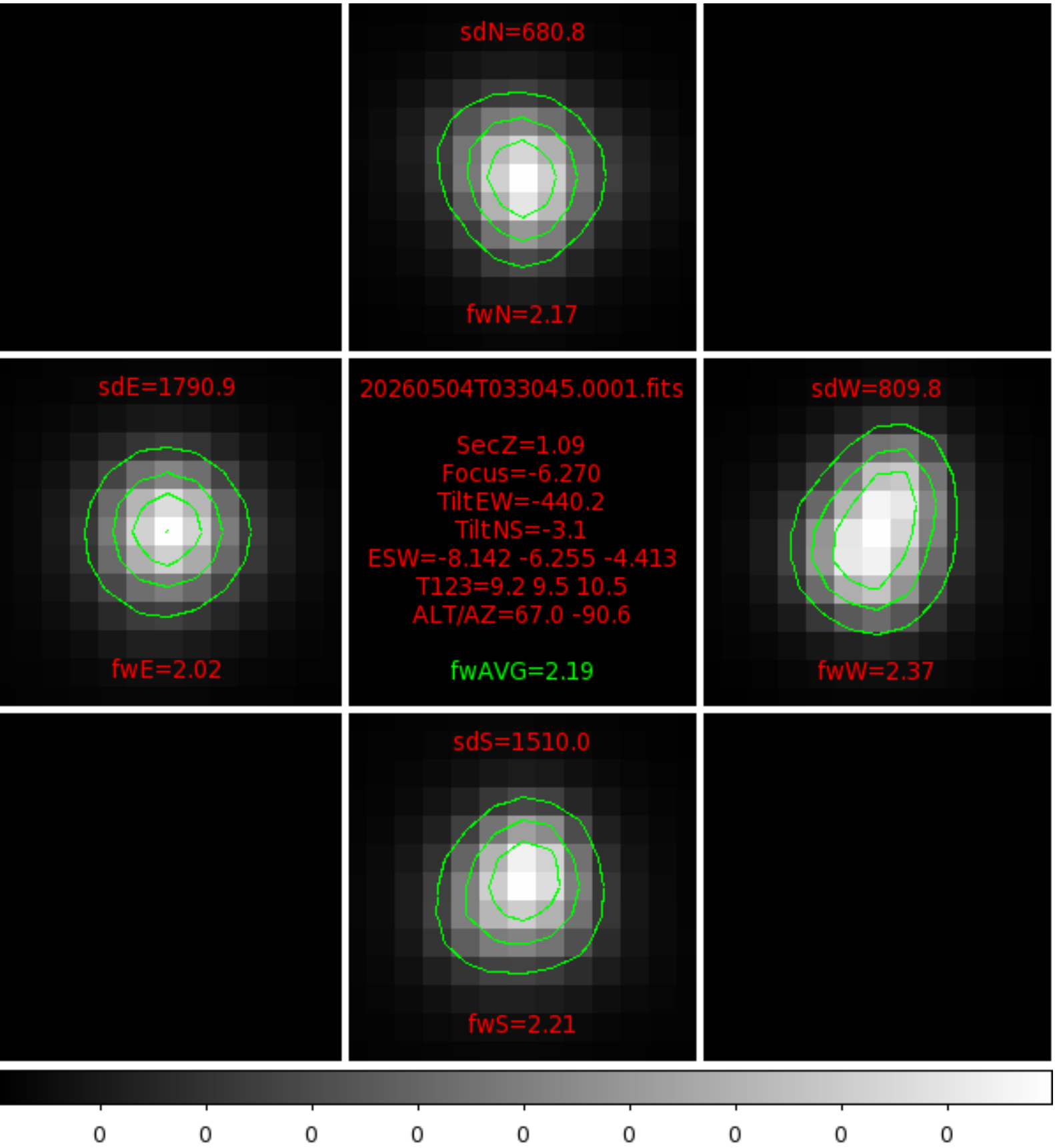
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TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.2 9.5 10.5
ALT/AZ=67.0 -90.6
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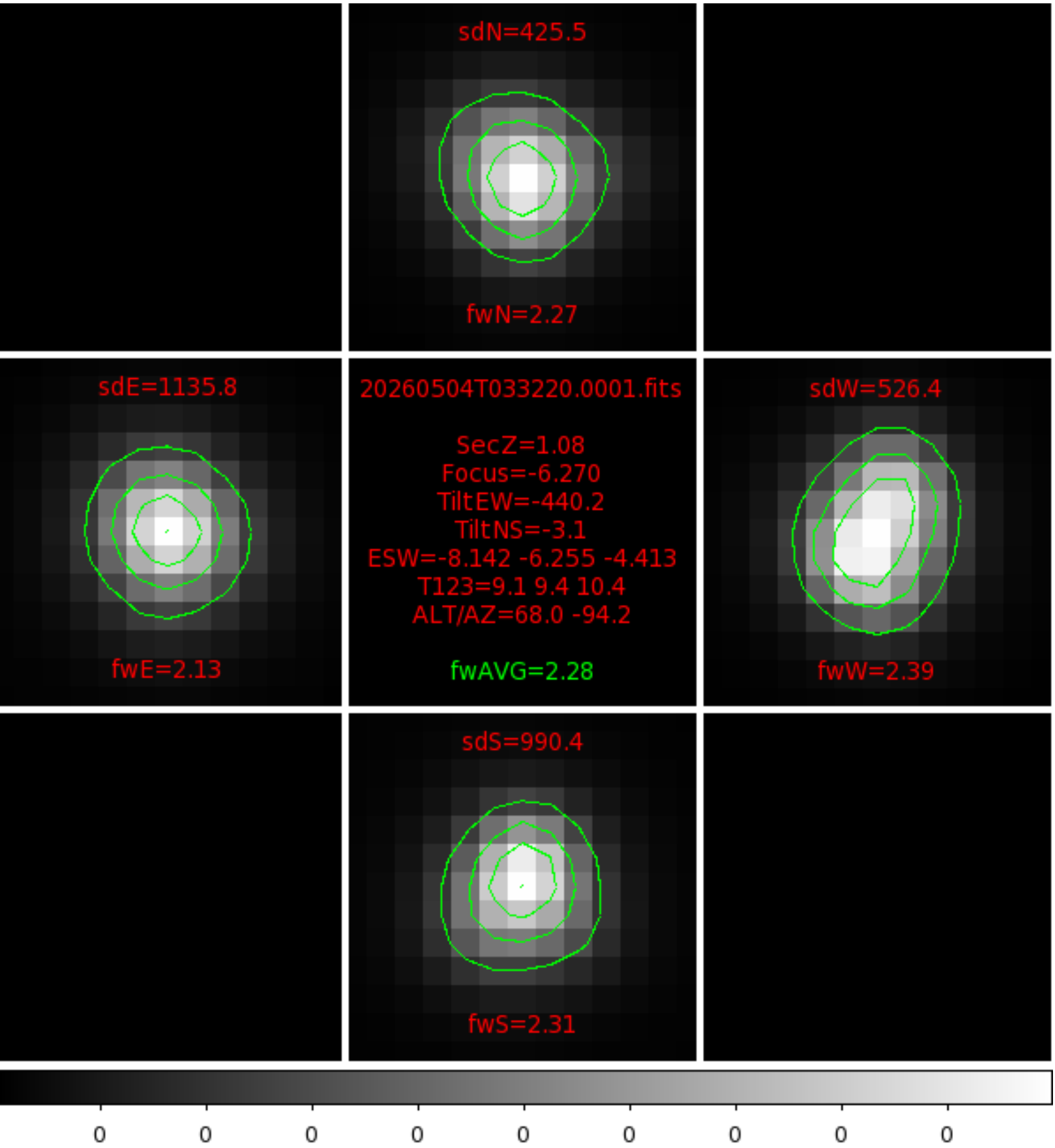
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SecZ=1.08
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TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.1 9.4 10.4
ALT/AZ=68.0 -94.2
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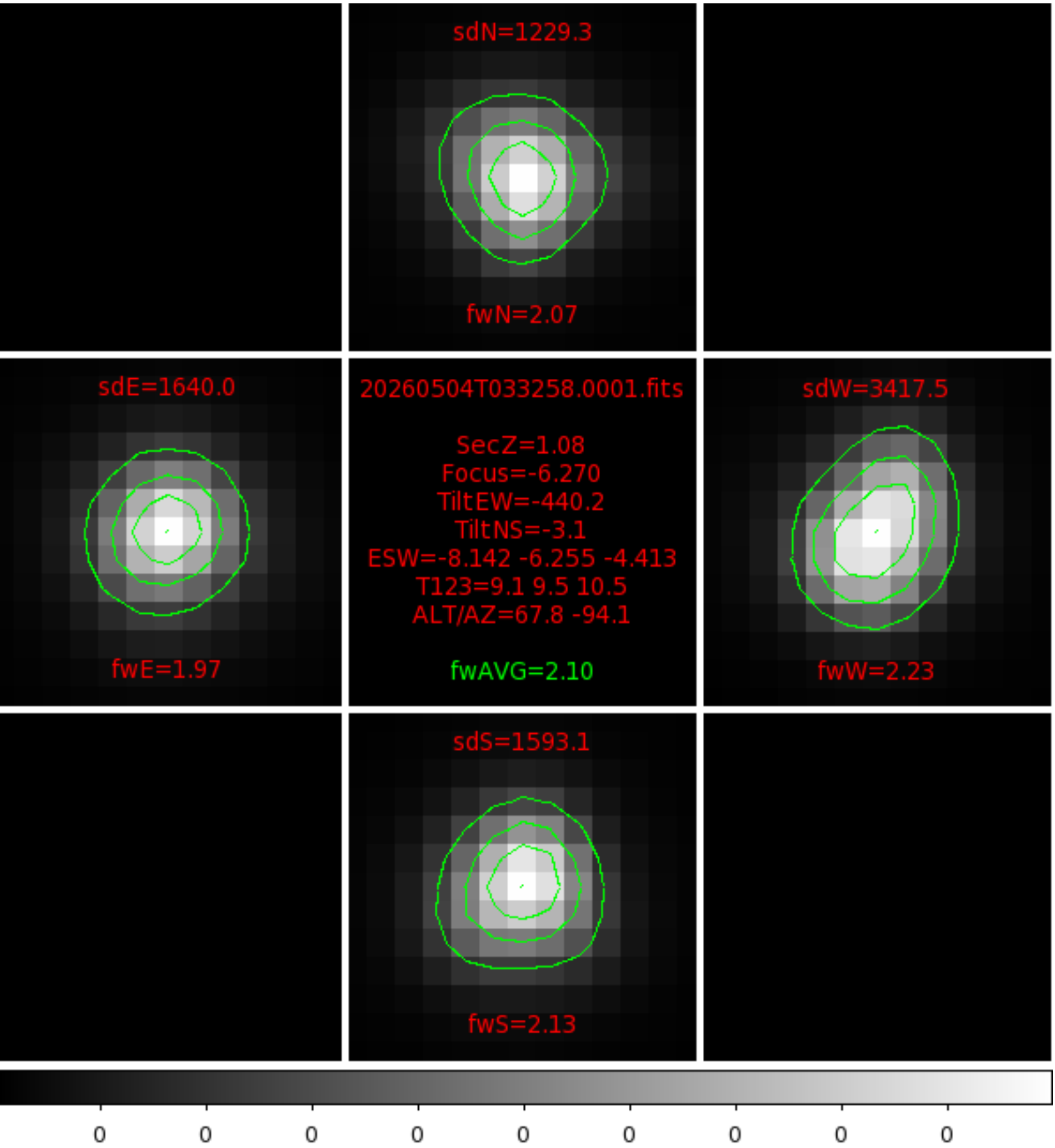
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SecZ=1.08
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.1 9.5 10.5
ALT/AZ=67.8 -94.1
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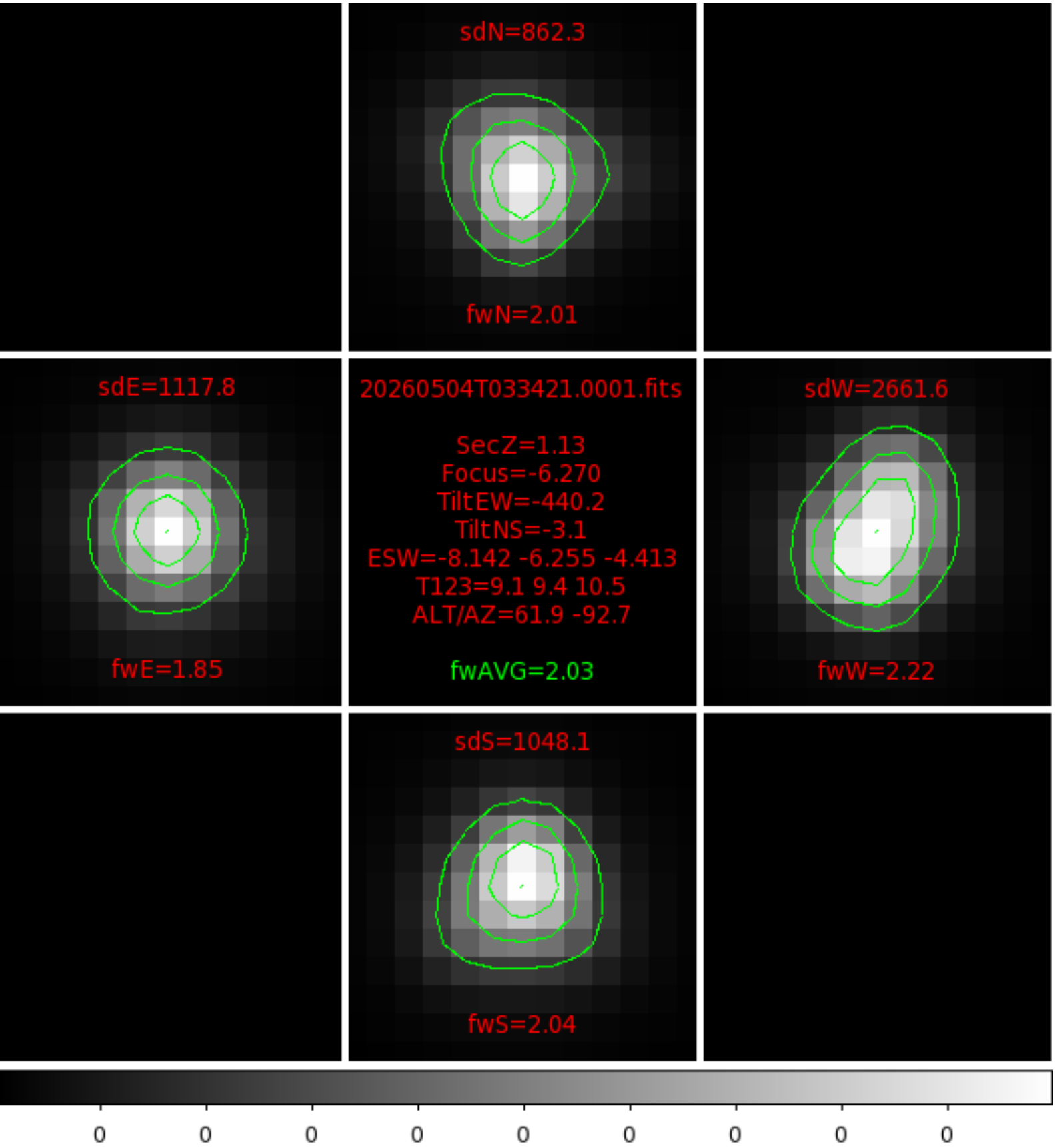
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SecZ=1.13
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TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.1 9.4 10.5
ALT/AZ=61.9 -92.7
fwAVG=2.03
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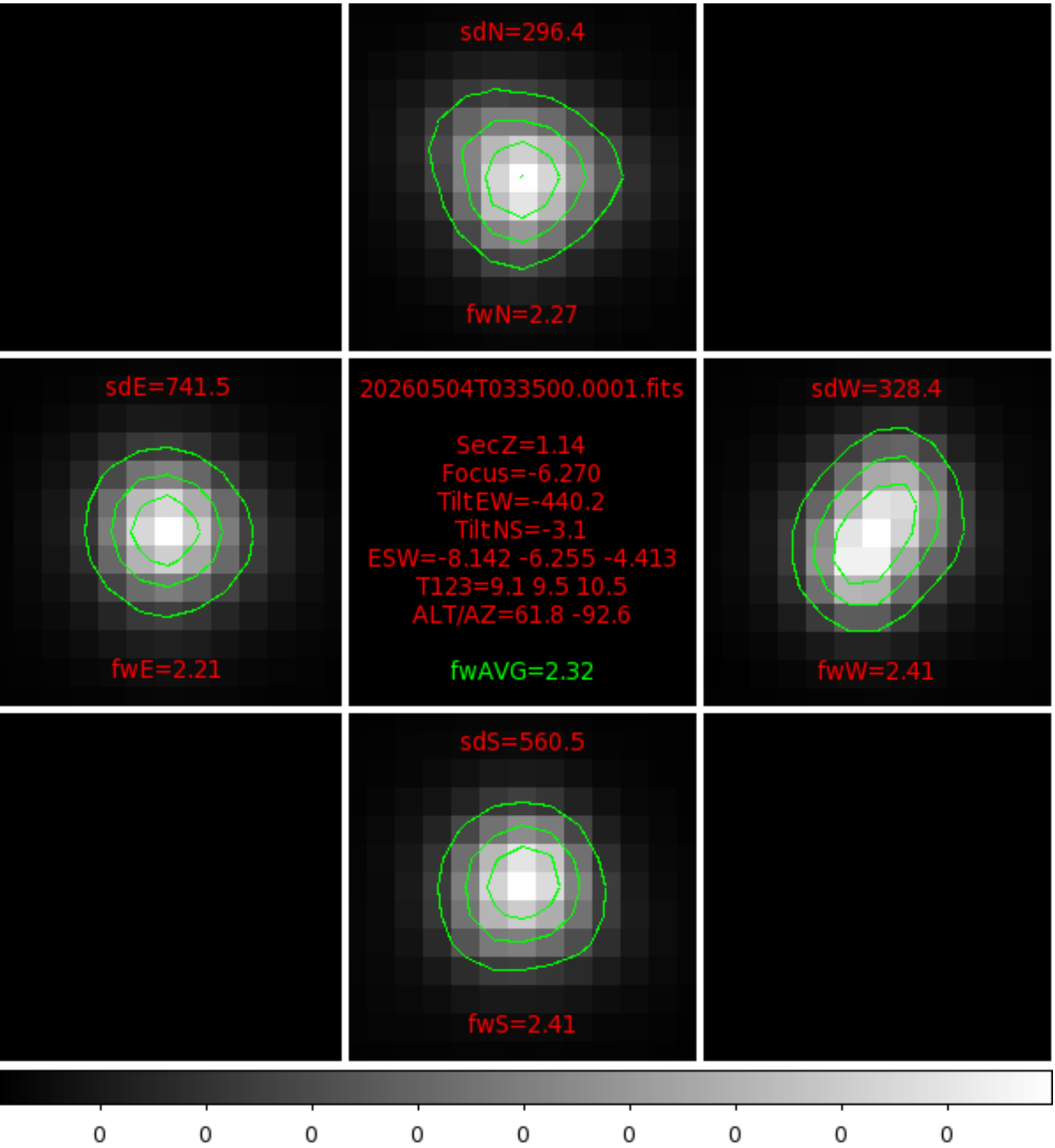
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SecZ=1.14
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TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.1 9.5 10.5
ALT/AZ=61.8 -92.6
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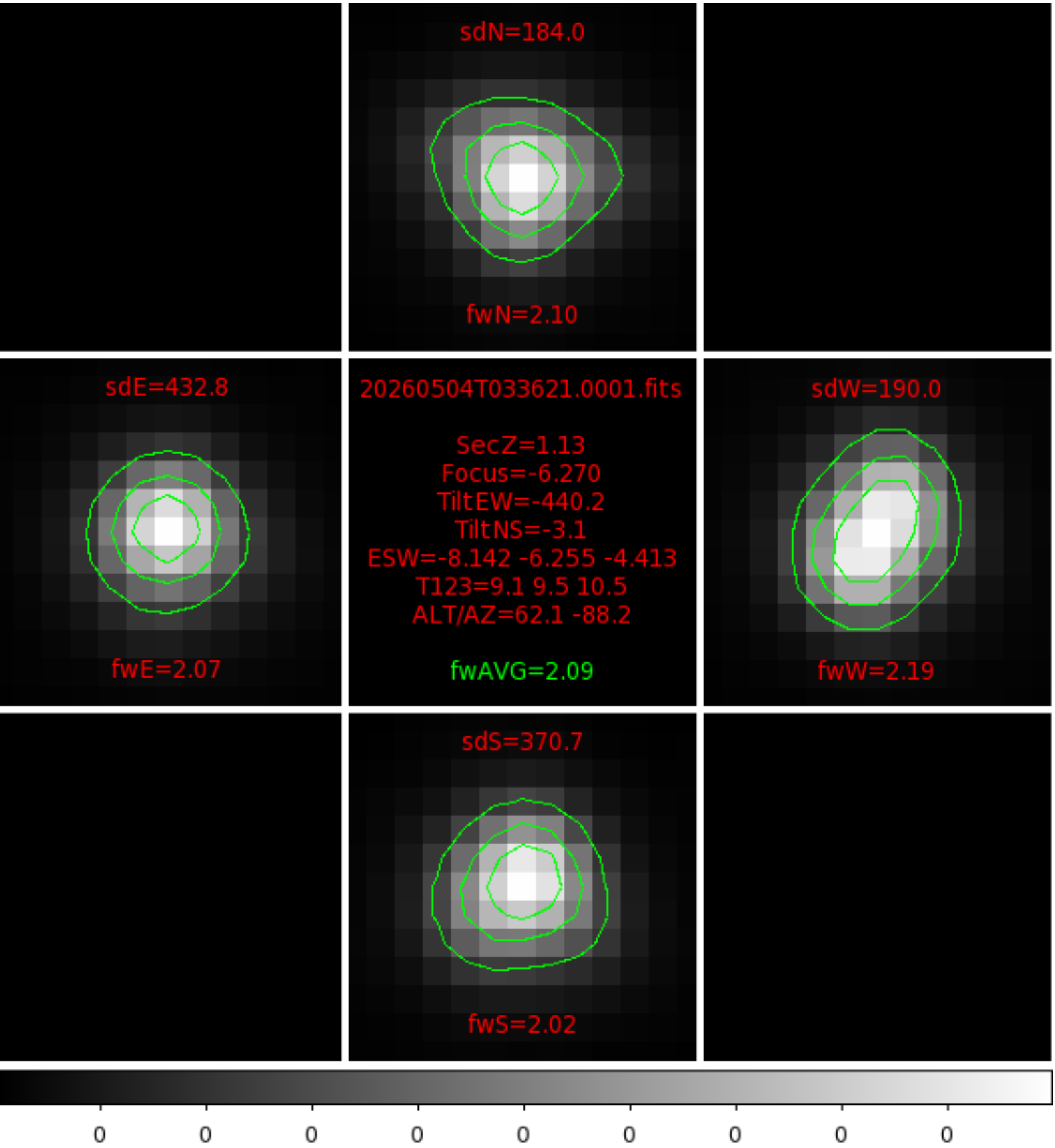
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SecZ=1.13
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TiltNS=-3.1
ESW=-8.142 -6.255 -4.413
T123=9.1 9.5 10.5
ALT/AZ=62.1 -88.2
fwAVG=2.09
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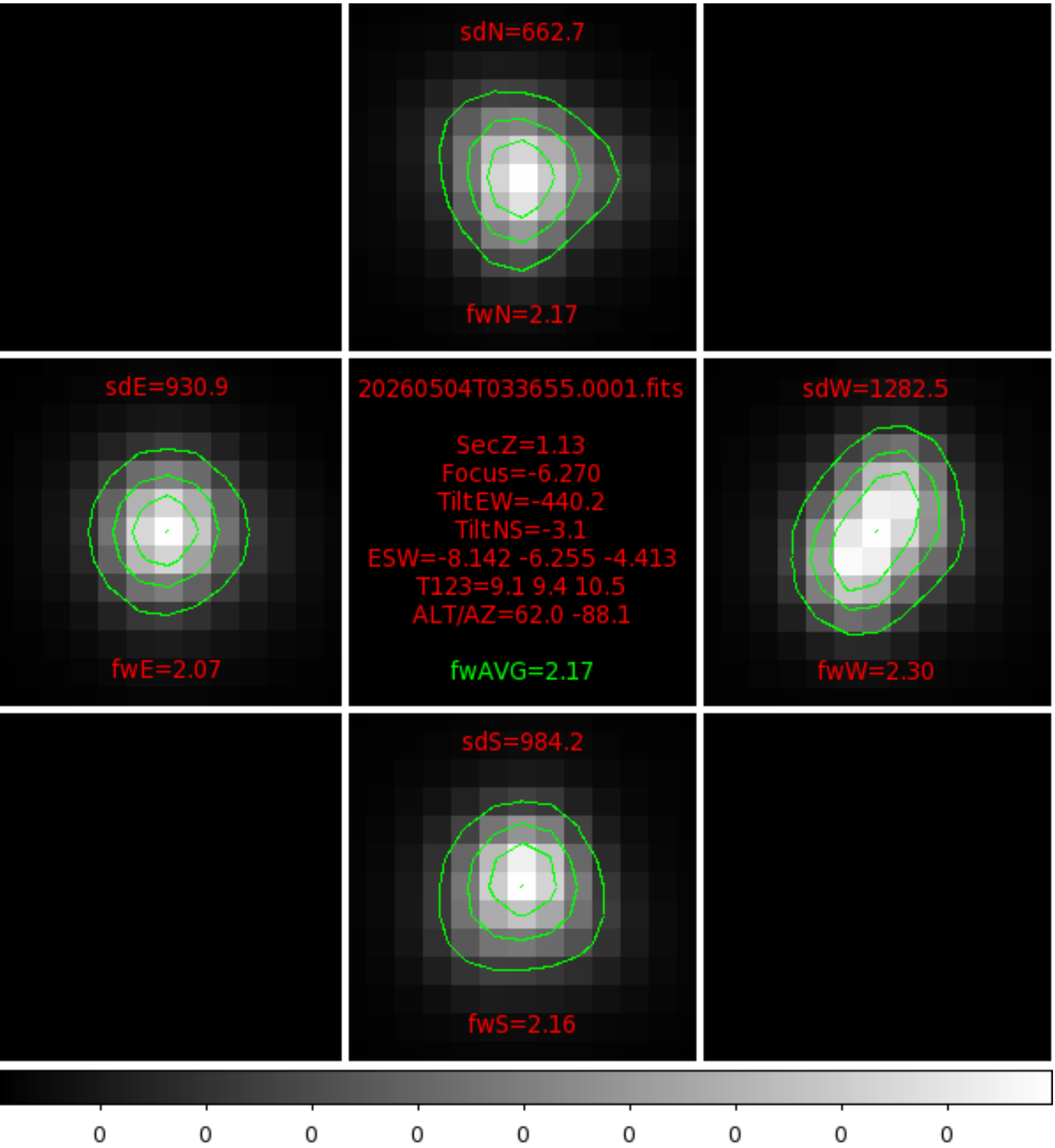
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T123=9.1 9.4 10.5
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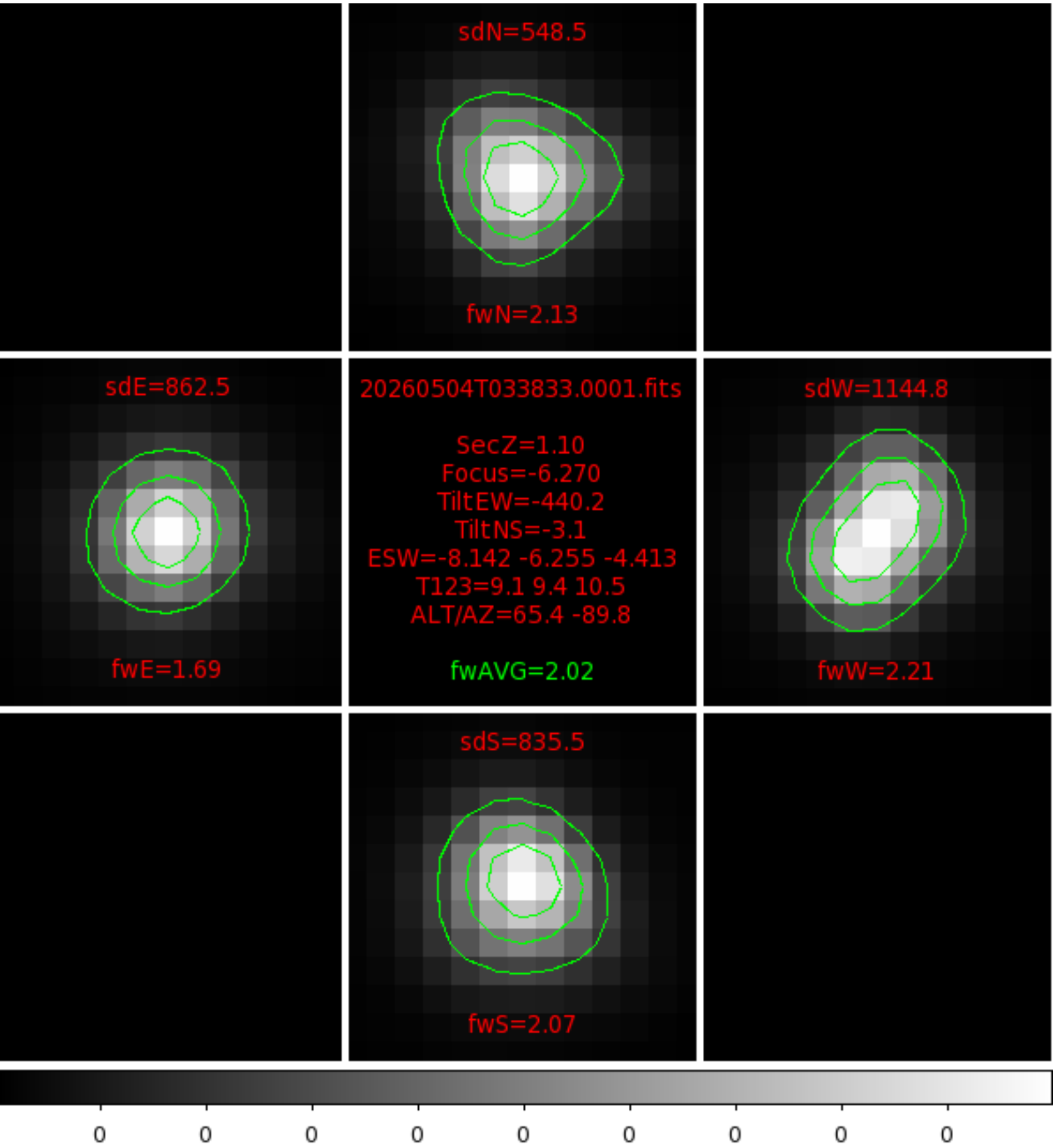
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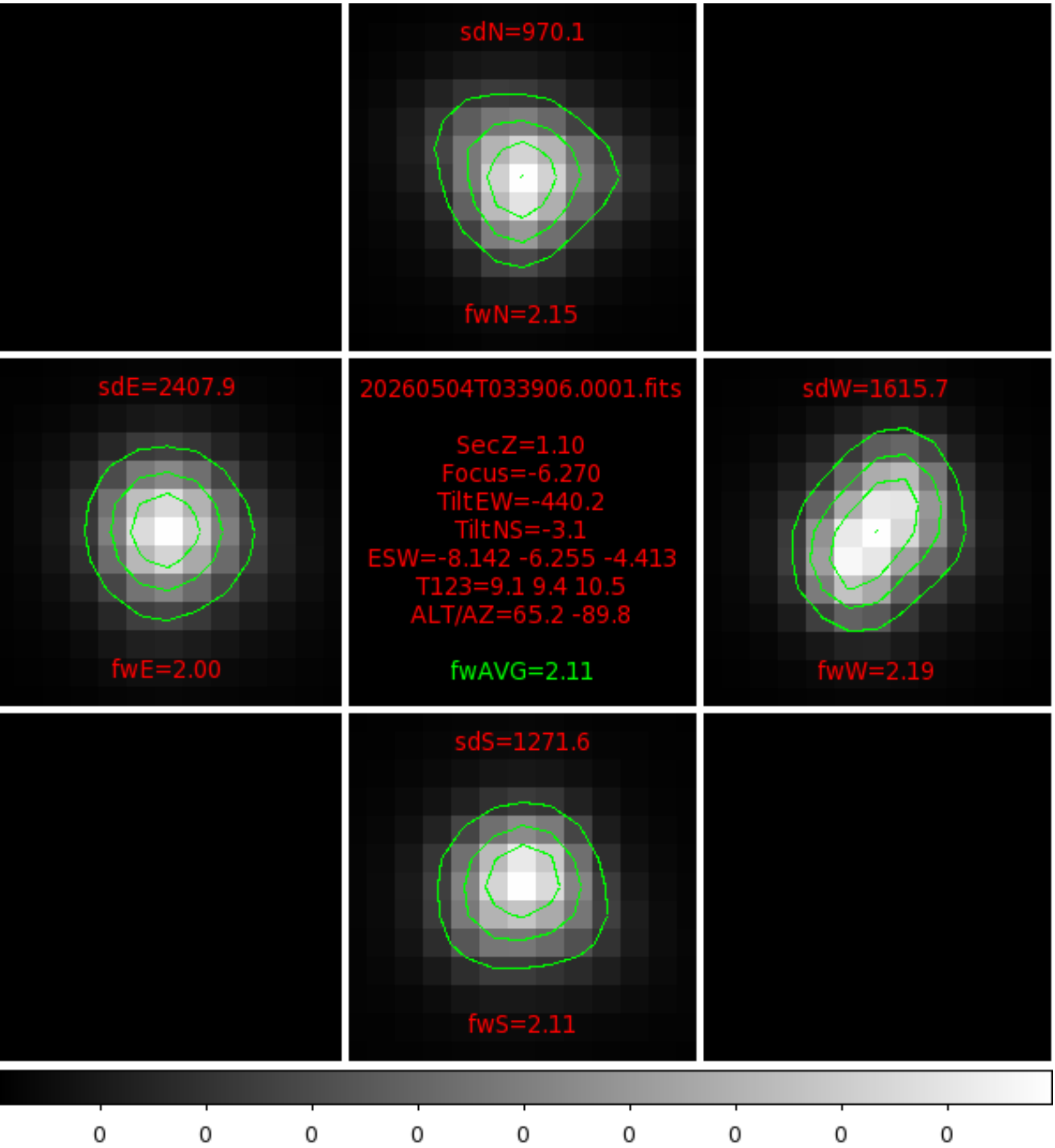
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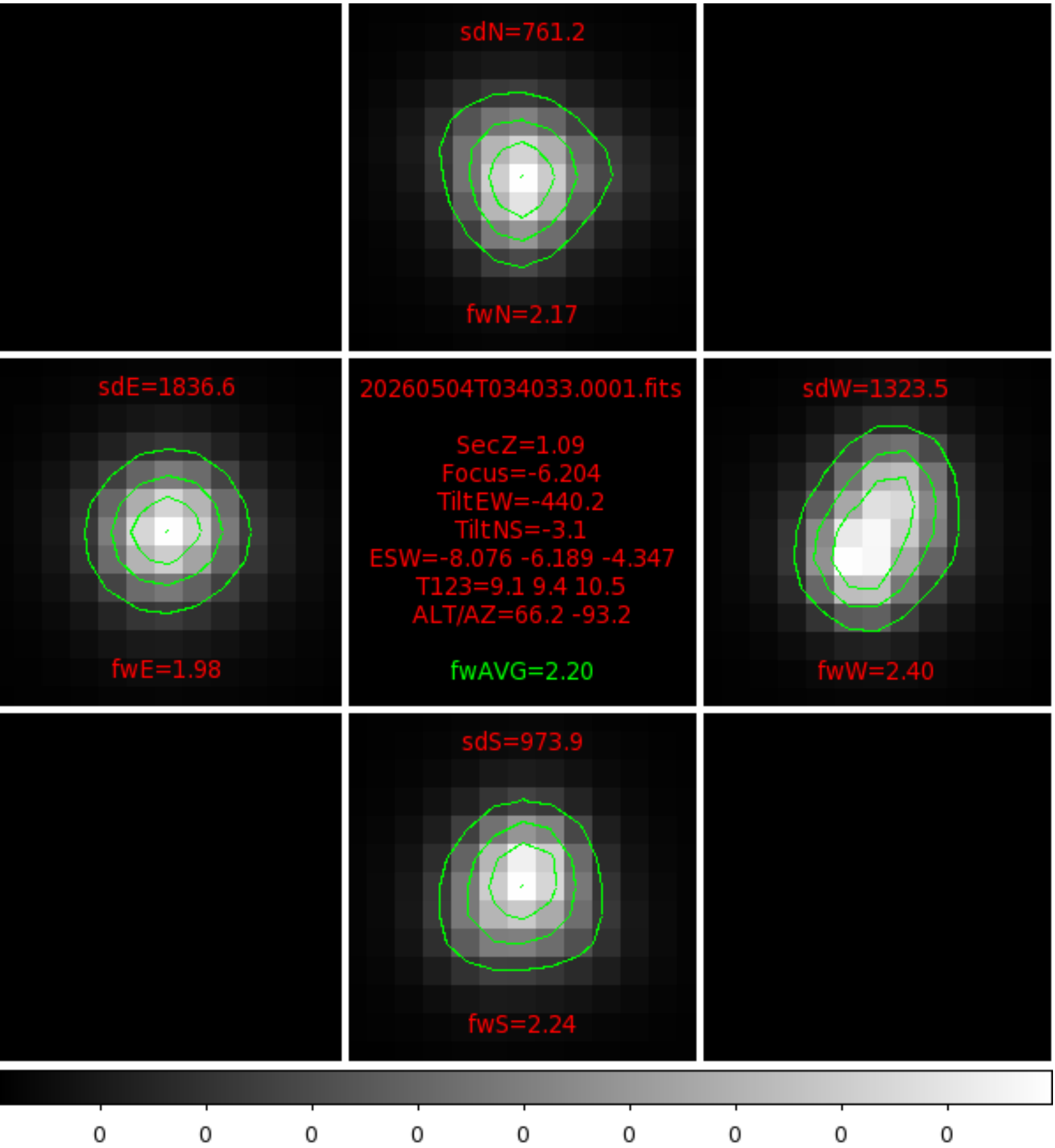
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TiltNS=-3.1
ESW=-8.076 -6.189 -4.347
T123=9.1 9.4 10.5
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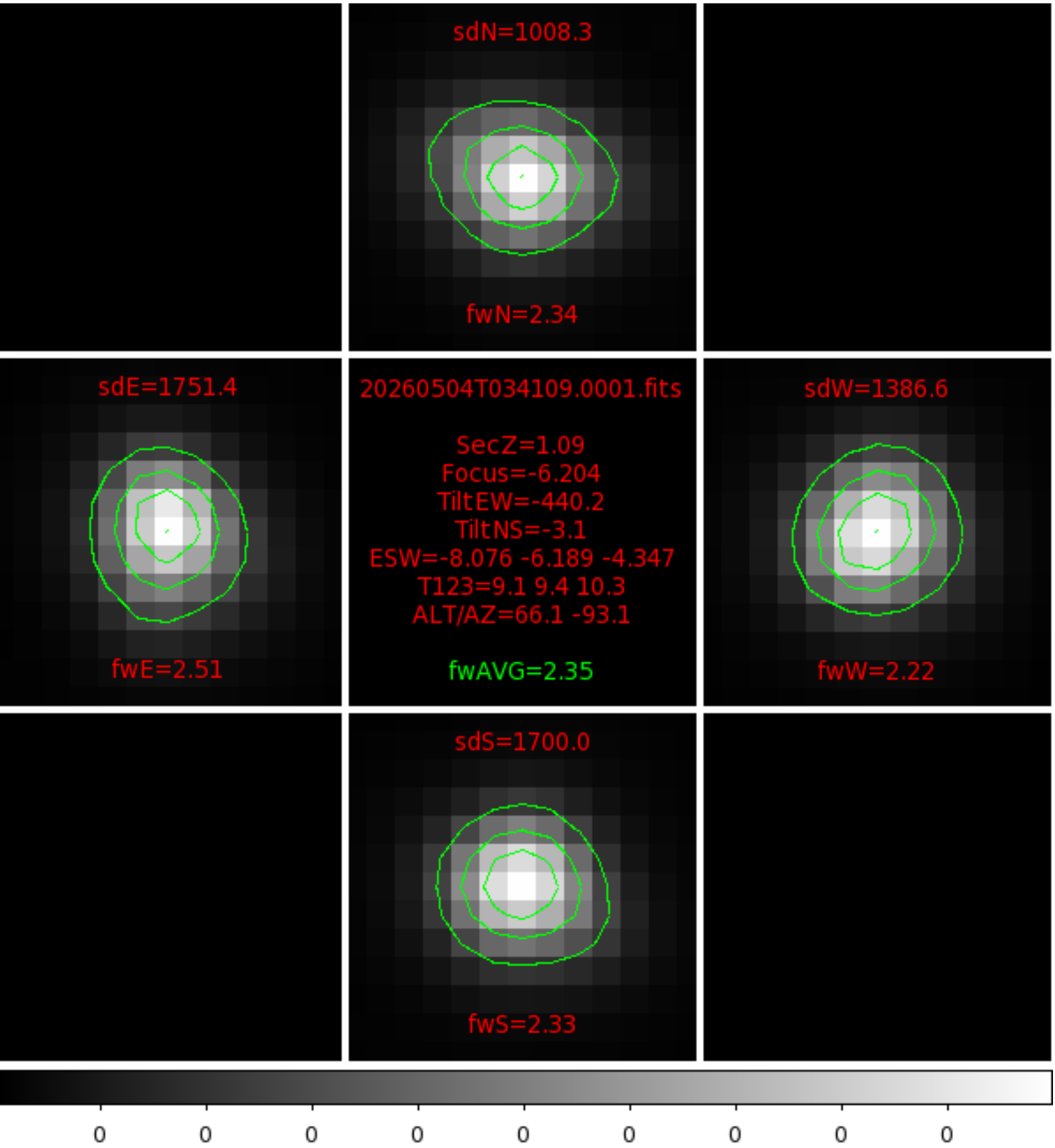
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ESW=-8.076 -6.189 -4.347
T123=9.1 9.4 10.3
ALT/AZ=66.1 -93.1
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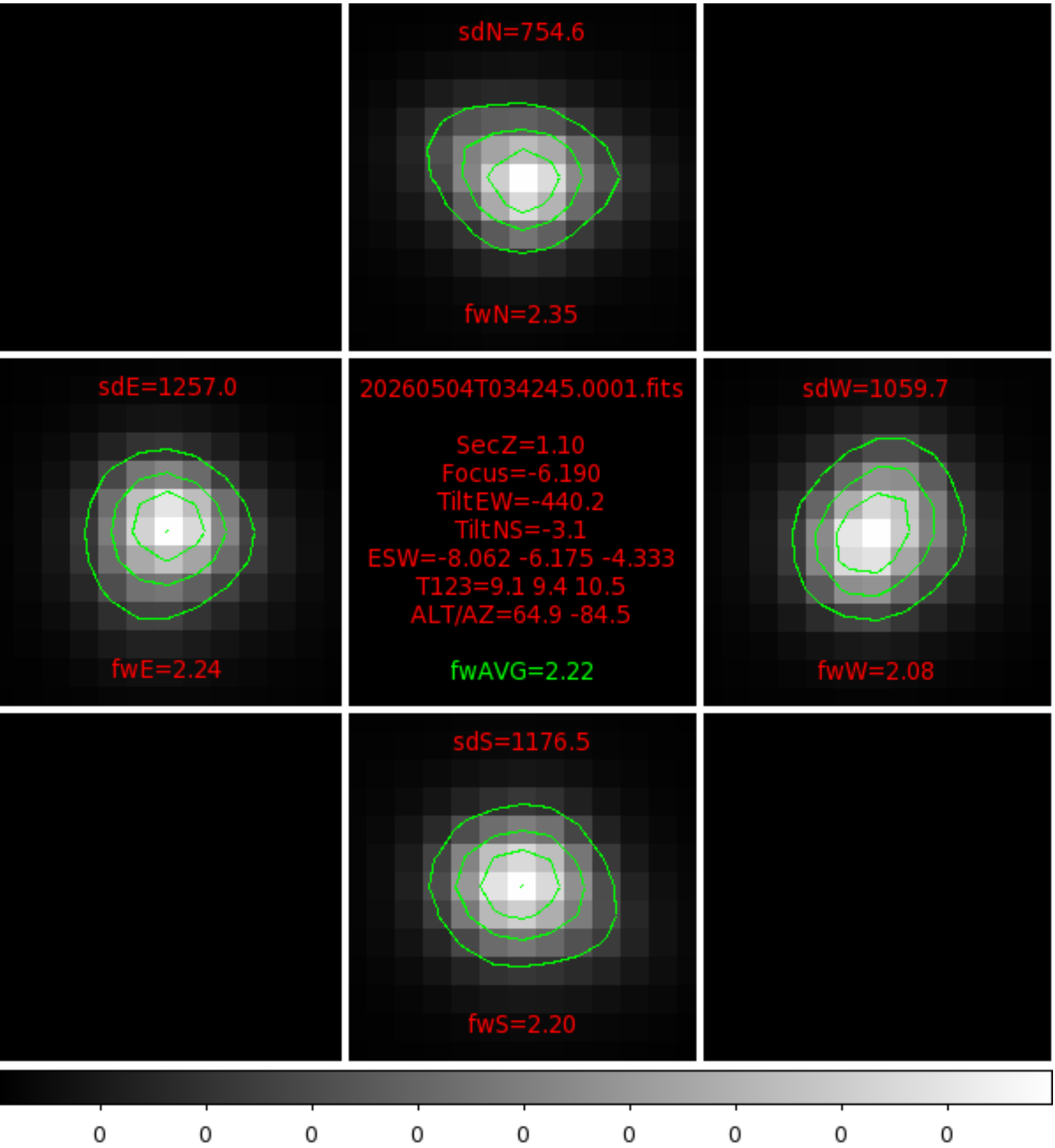
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ESW=-8.062 -6.175 -4.333
T123=9.1 9.4 10.5
ALT/AZ=64.9 -84.5
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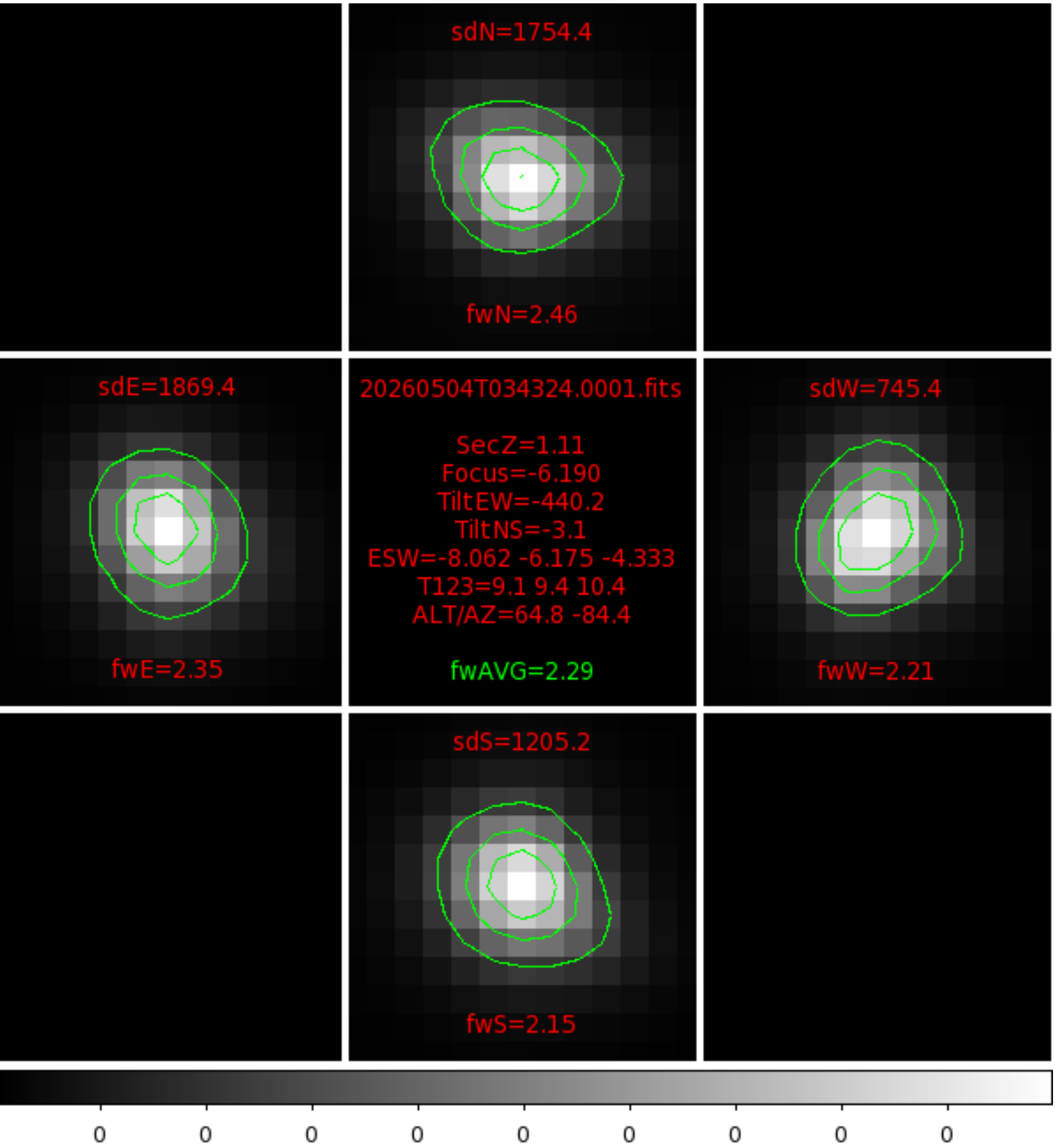
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TiltNS=-3.1
ESW=-8.062 -6.175 -4.333
T123=9.1 9.4 10.4
ALT/AZ=64.8 -84.4
fwAVG=2.29
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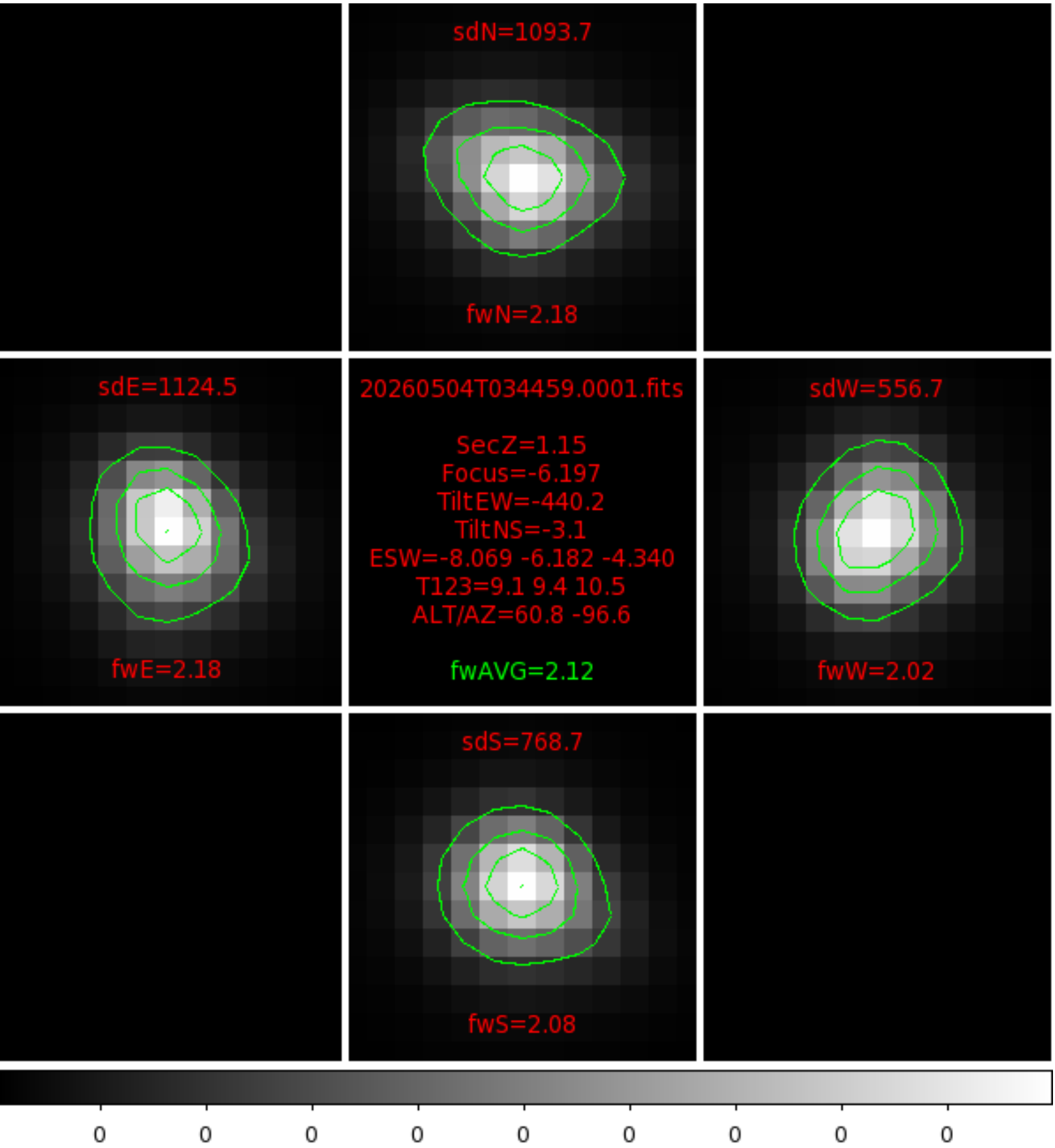
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TiltNS=-3.1
ESW=-8.069 -6.182 -4.340
T123=9.1 9.4 10.5
ALT/AZ=60.8 -96.6
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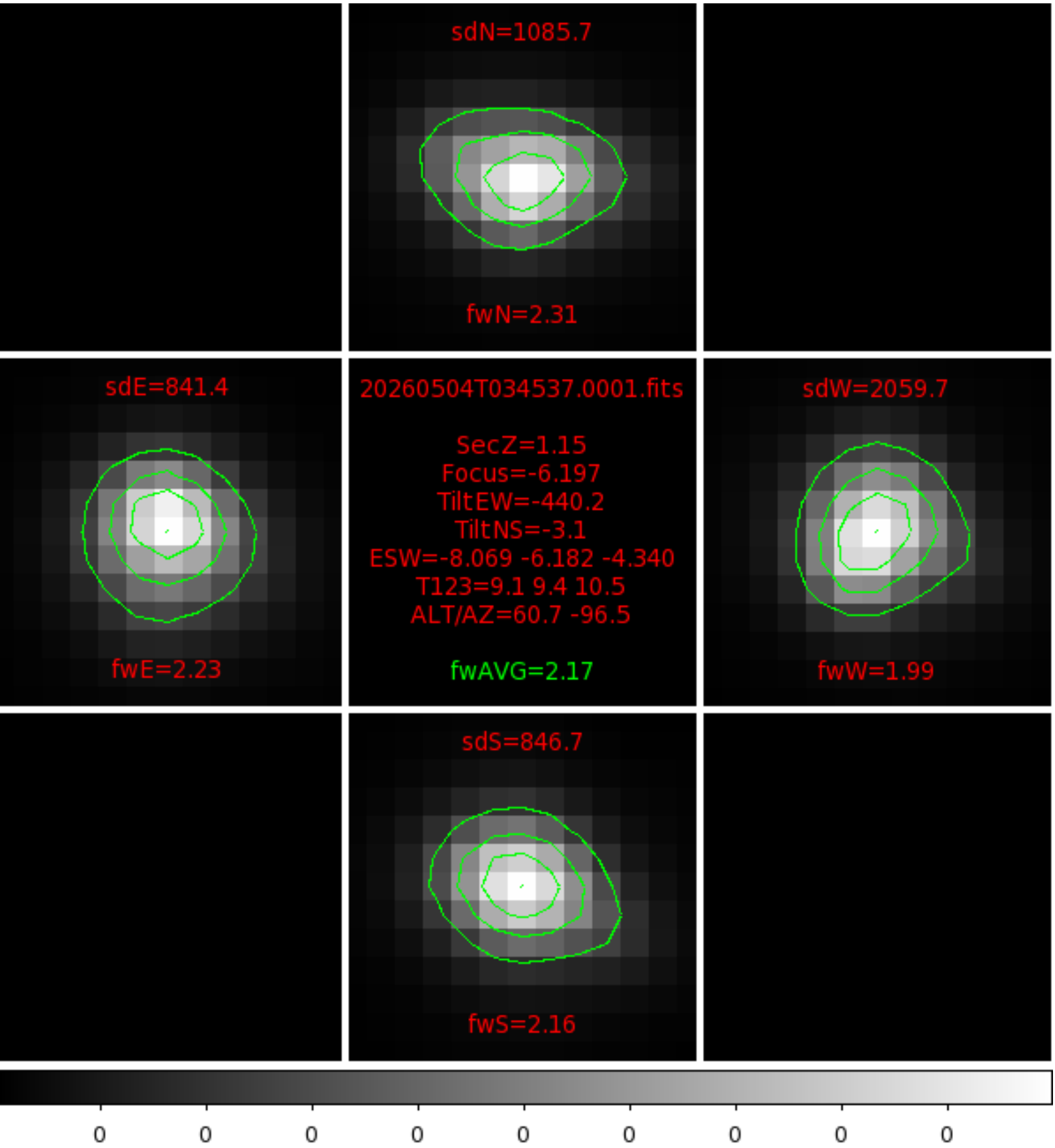
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TiltNS=-3.1
ESW=-8.069 -6.182 -4.340
T123=9.1 9.4 10.5
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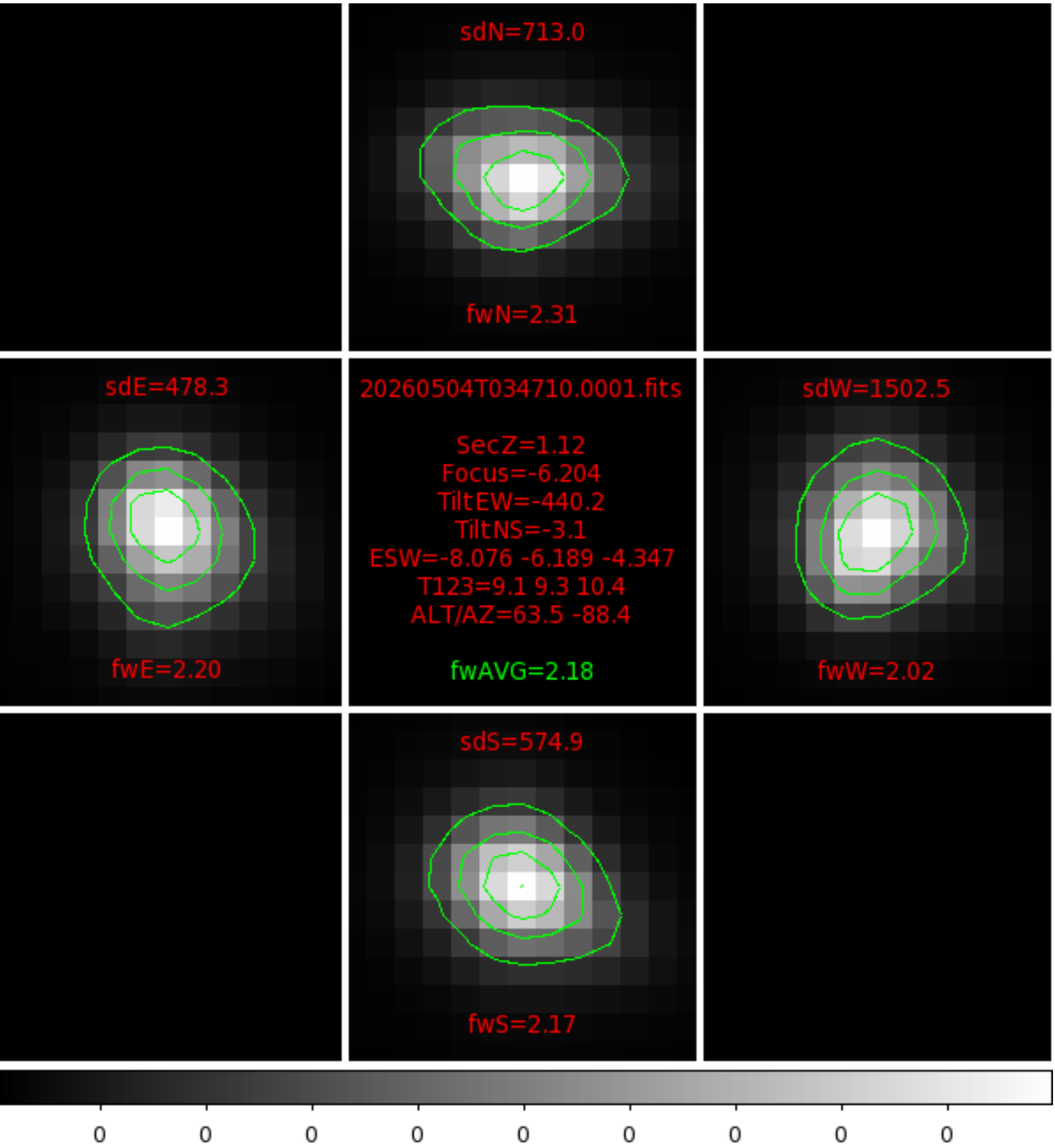
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ESW=-8.076 -6.189 -4.347
T123=9.1 9.3 10.4
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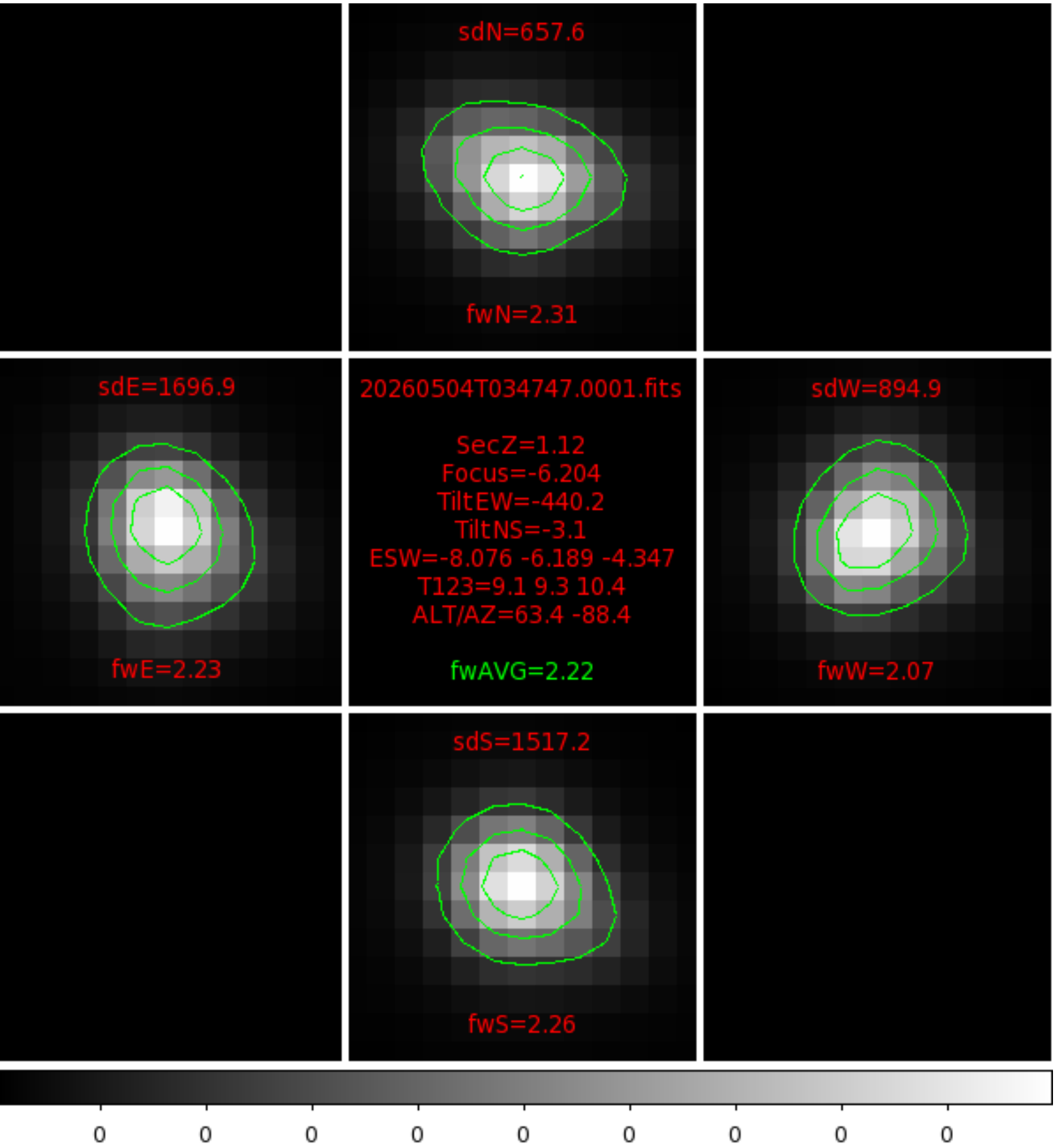
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ESW=-8.076 -6.189 -4.347
T123=9.1 9.3 10.4
ALT/AZ=63.4 -88.4
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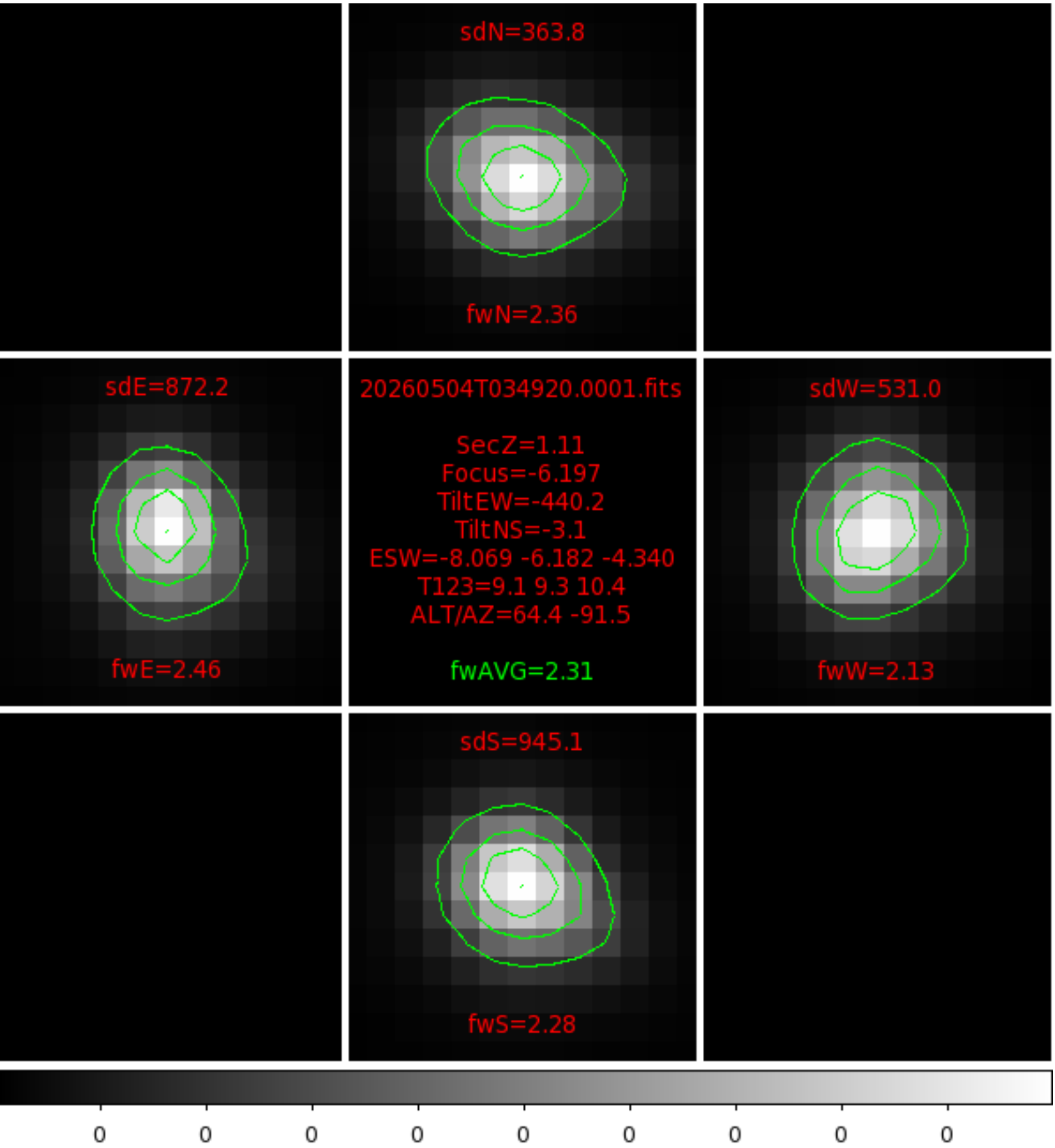
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SecZ=1.11
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ESW=-8.069 -6.182 -4.340
T123=9.1 9.3 10.4
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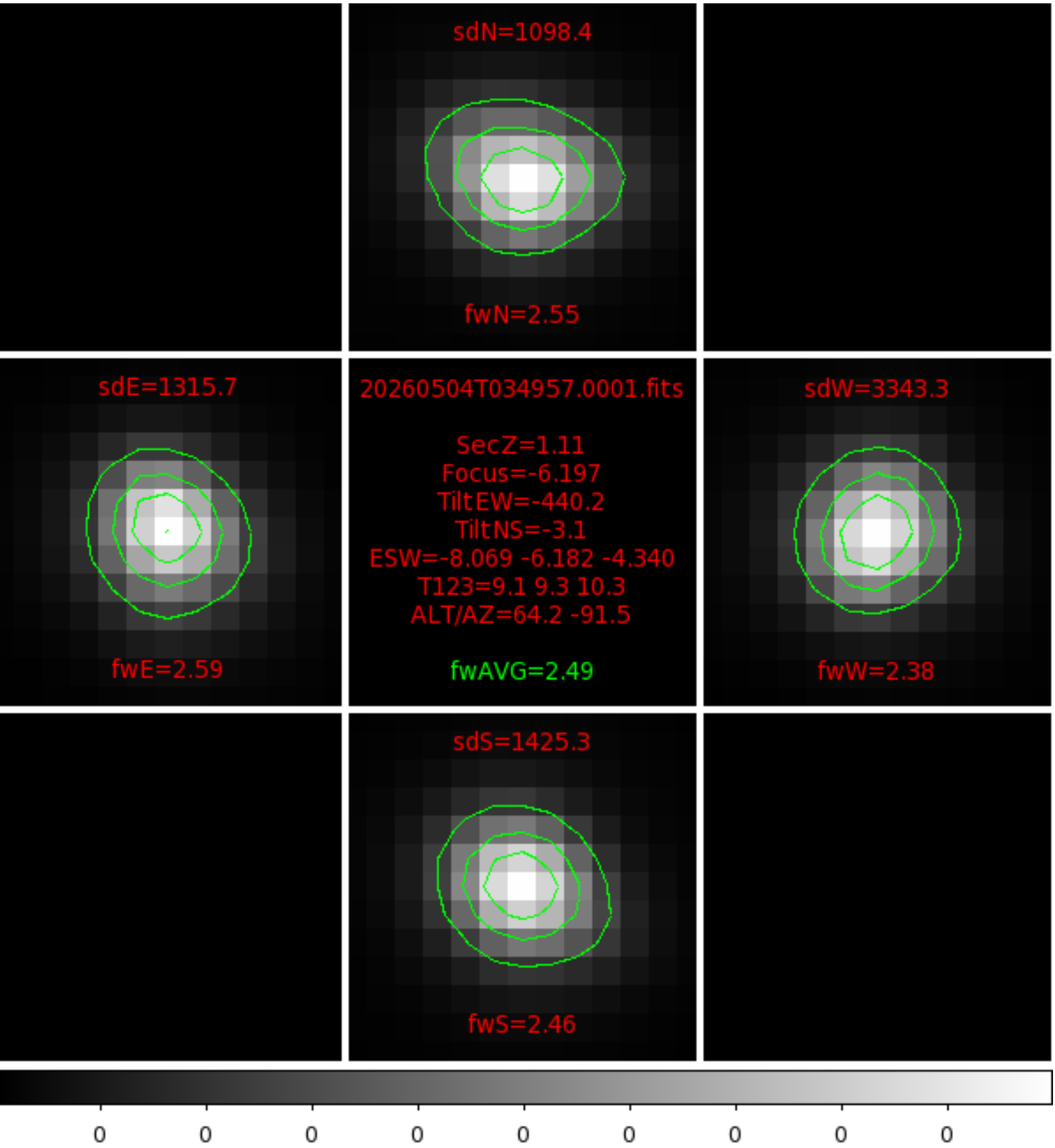
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T123=9.1 9.3 10.3
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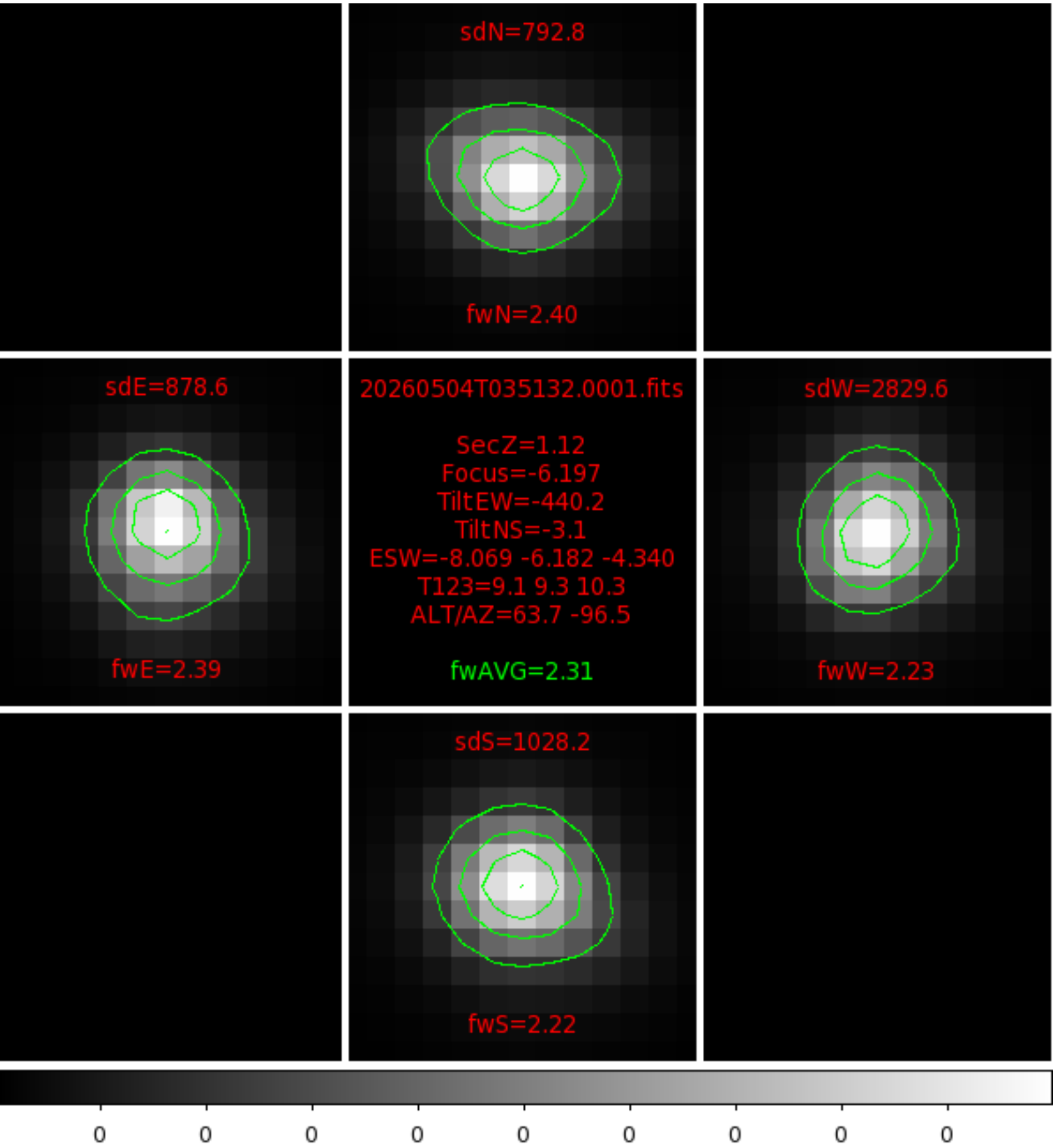
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T123=9.1 9.3 10.3
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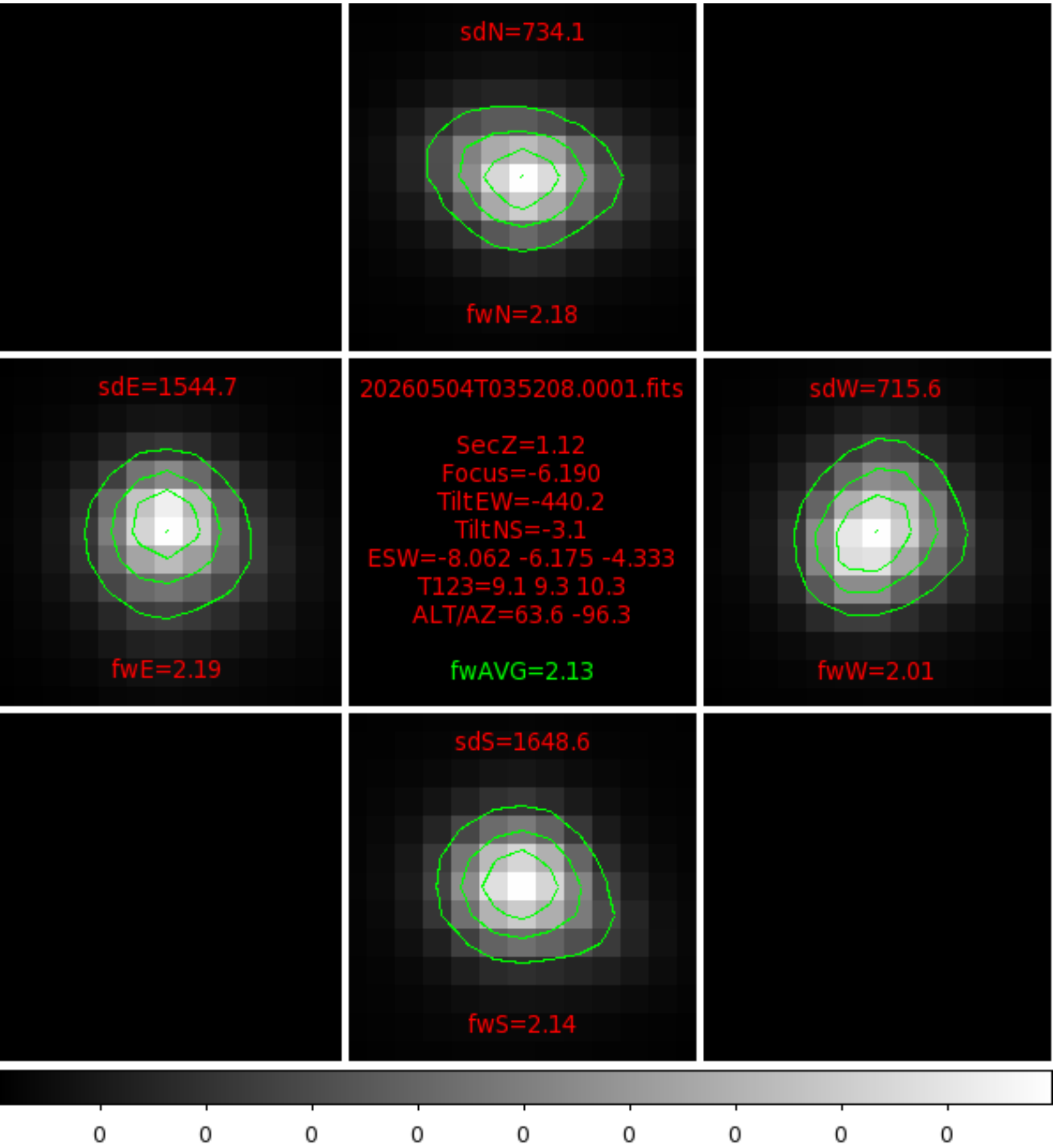
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ESW=-8.062 -6.175 -4.333
T123=9.1 9.3 10.3
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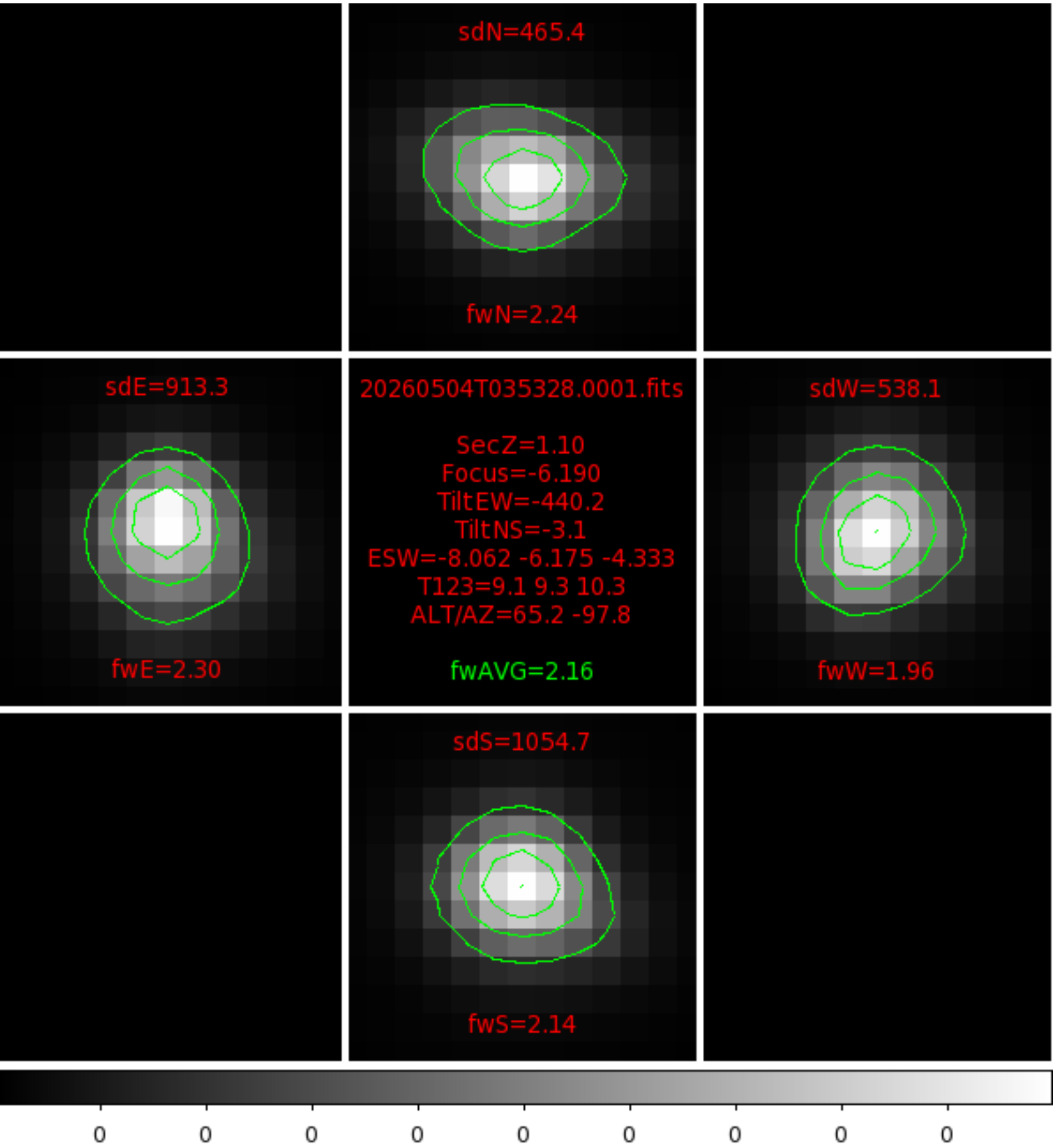
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ESW=-8.062 -6.175 -4.333
T123=9.1 9.3 10.3
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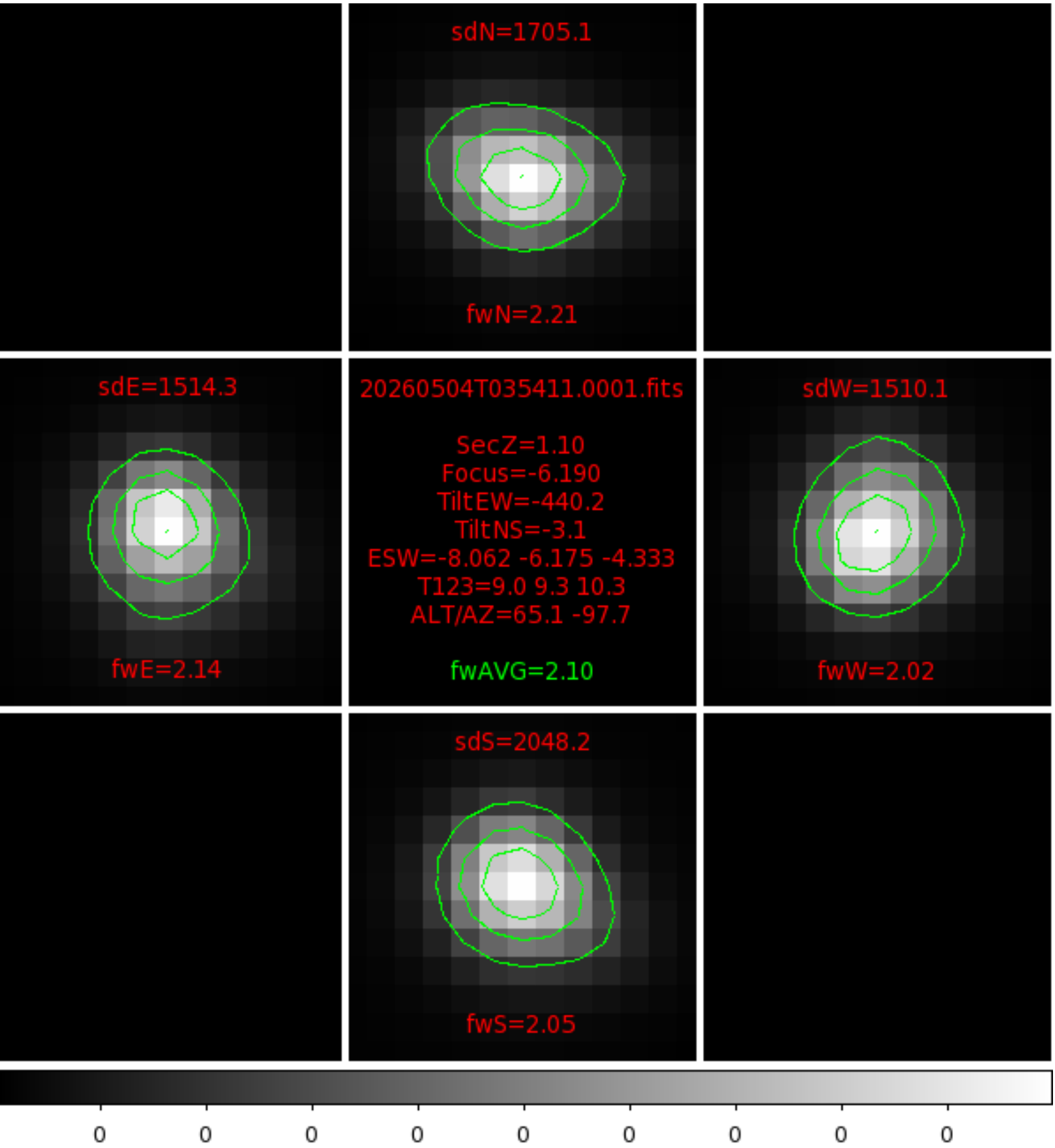
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T123=9.0 9.3 10.3
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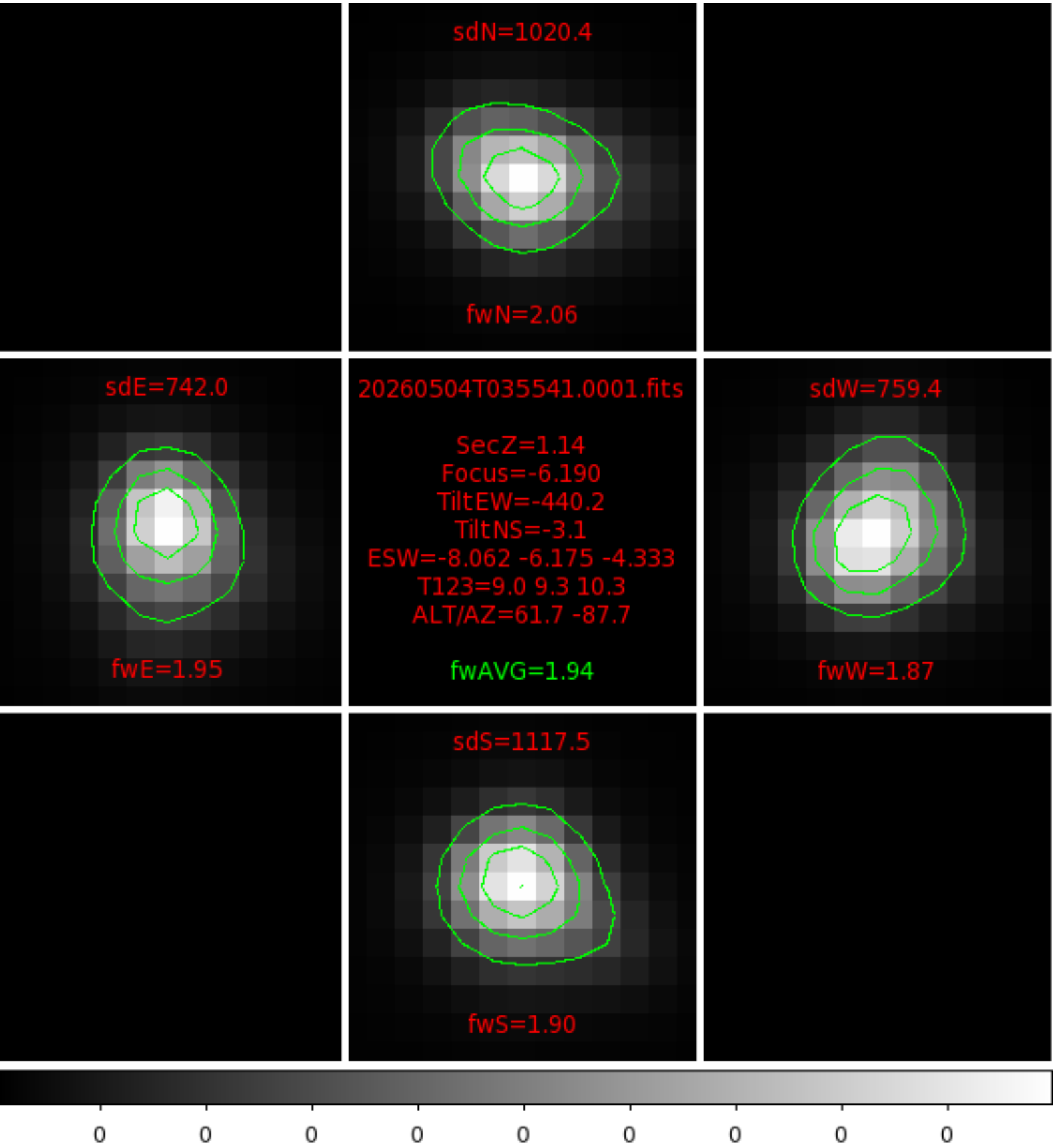
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ESW=-8.062 -6.175 -4.333
T123=9.0 9.3 10.3
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fwAVG=1.94
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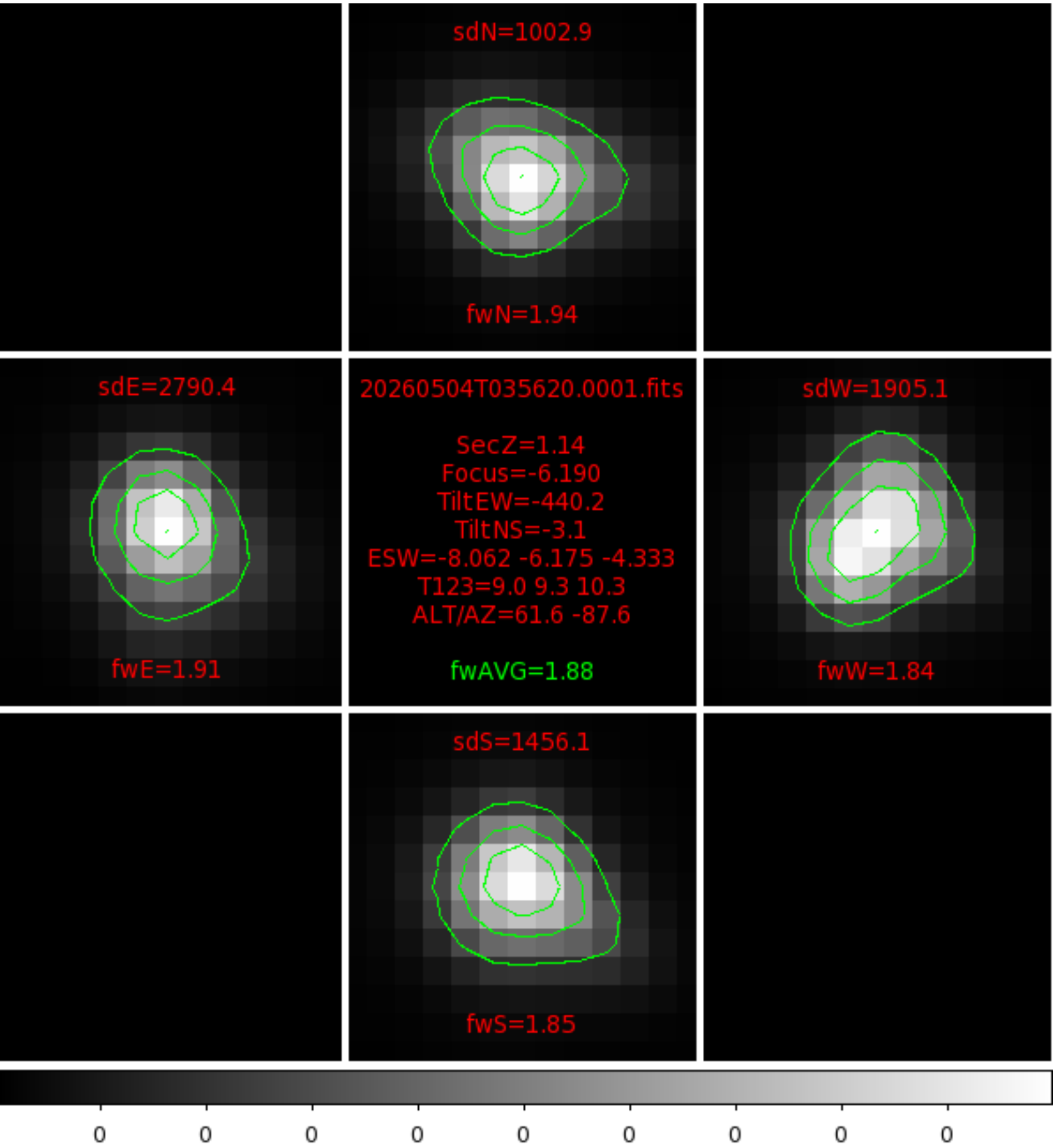
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TiltNS=-3.1
ESW=-8.062 -6.175 -4.333
T123=9.0 9.3 10.3
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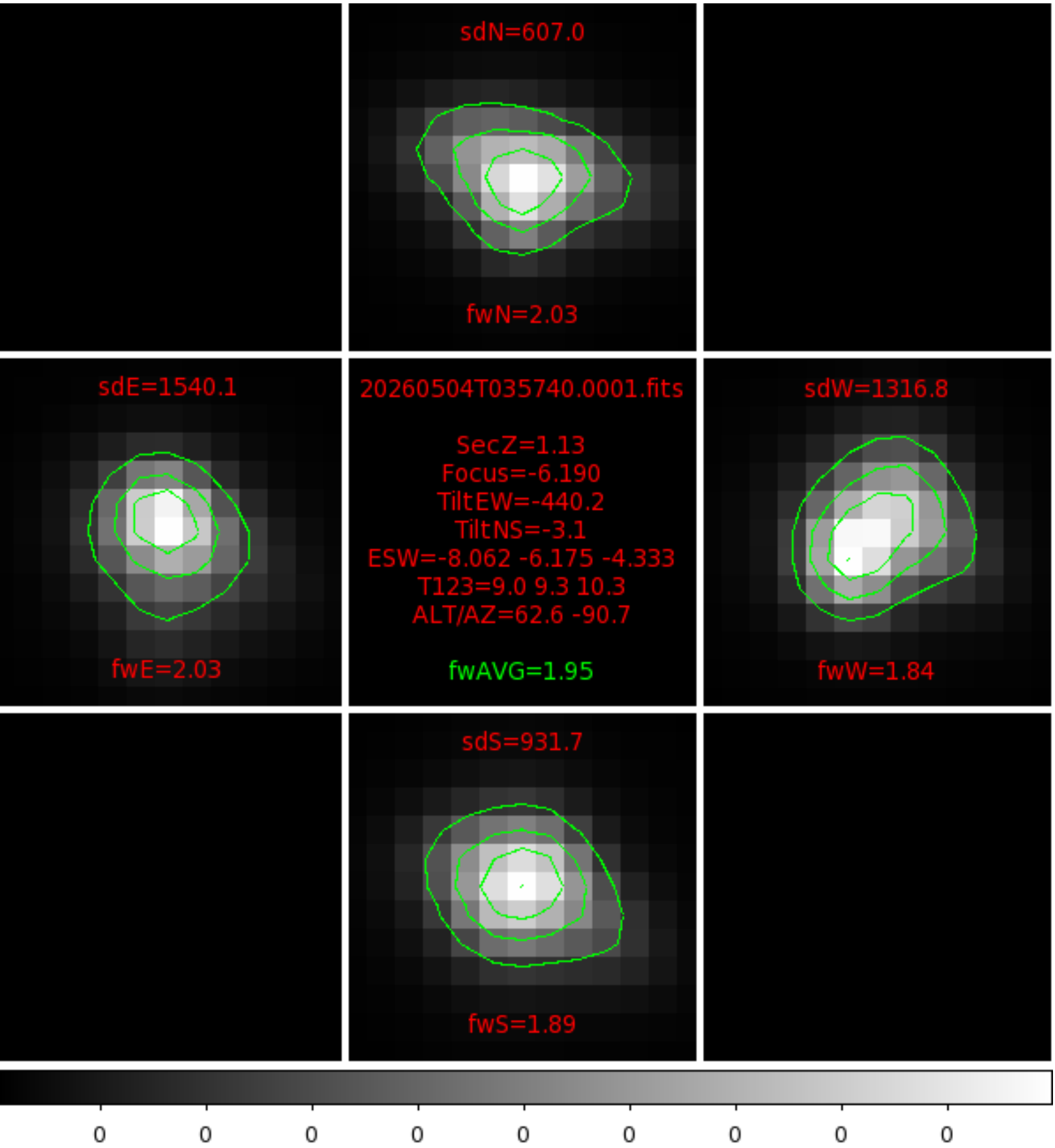
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TiltNS=-3.1
ESW=-8.062 -6.175 -4.333
T123=9.0 9.3 10.3
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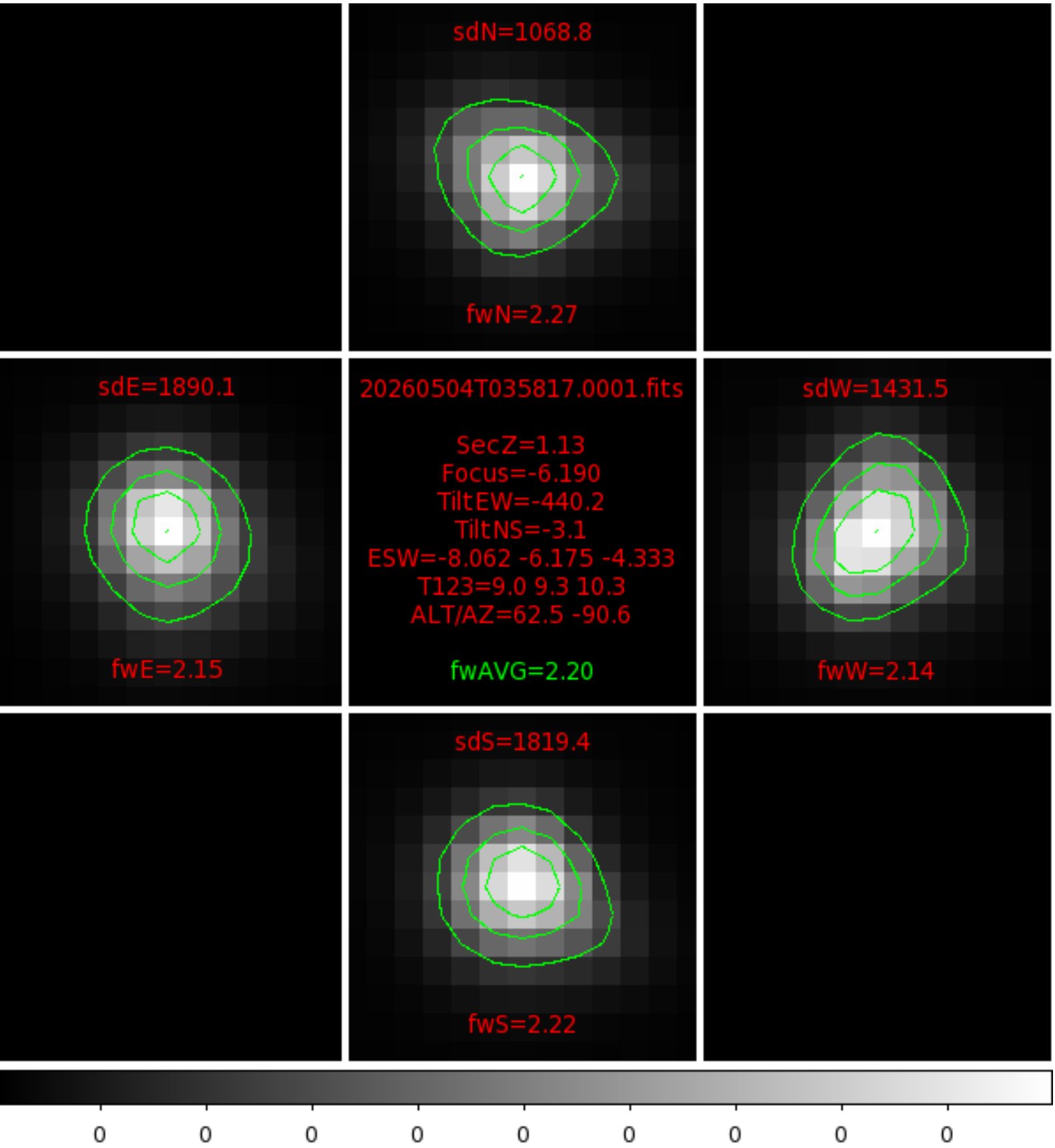
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TiltNS=-3.1
ESW=-8.062 -6.175 -4.333
T123=9.0 9.3 10.3
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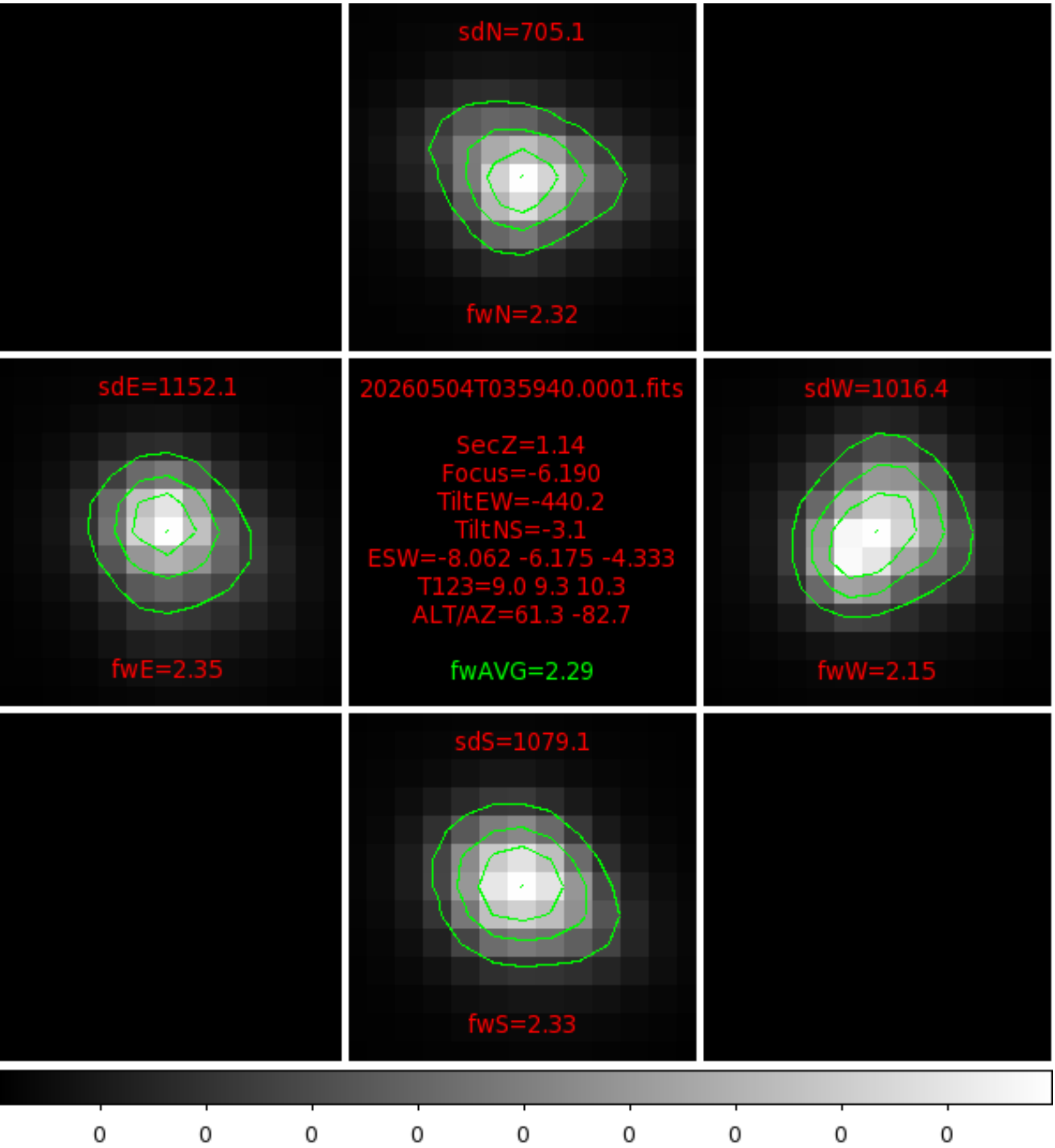
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TiltNS=-3.1
ESW=-8.062 -6.175 -4.333
T123=9.0 9.3 10.3
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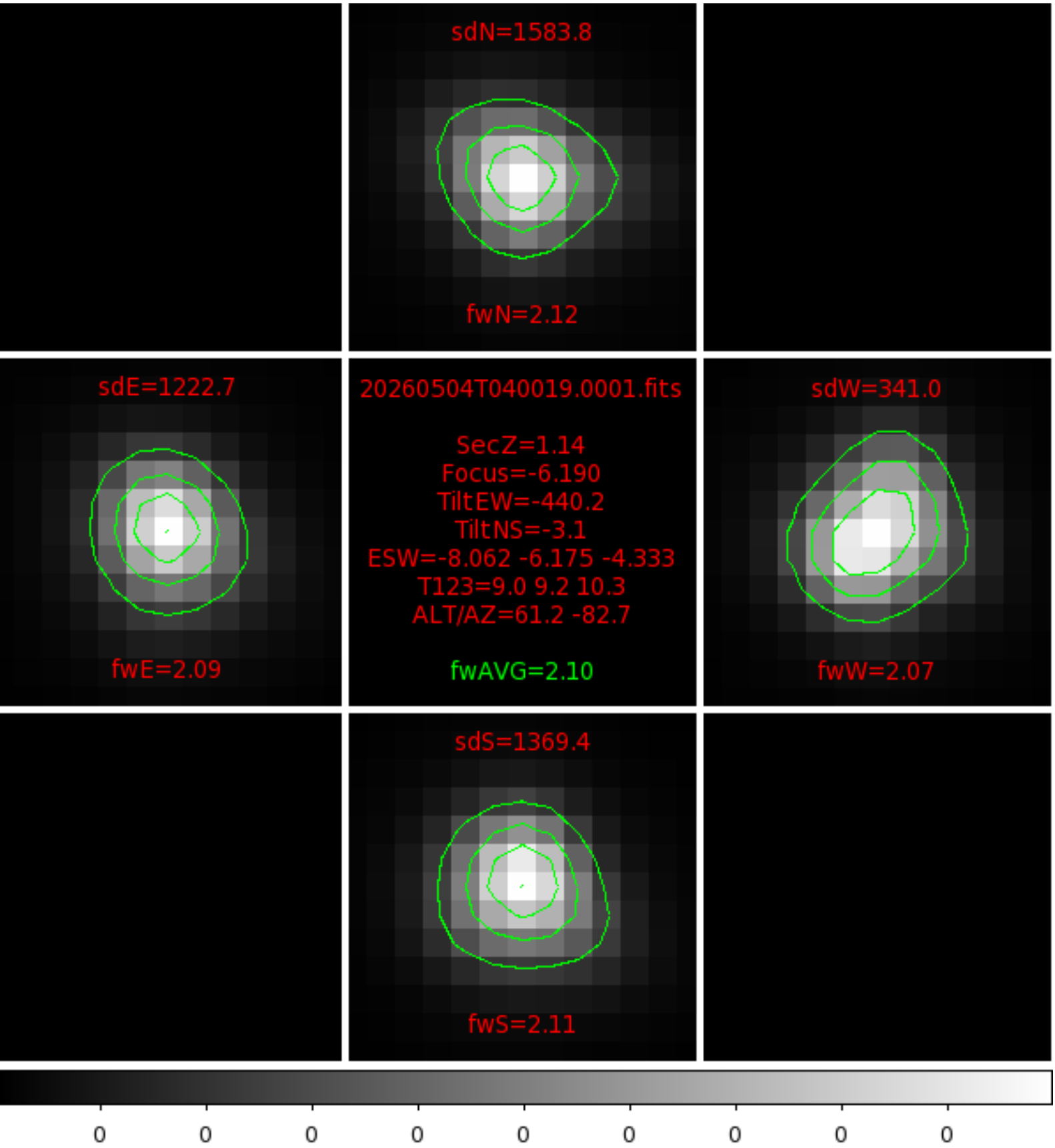
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T123=9.0 9.2 10.3
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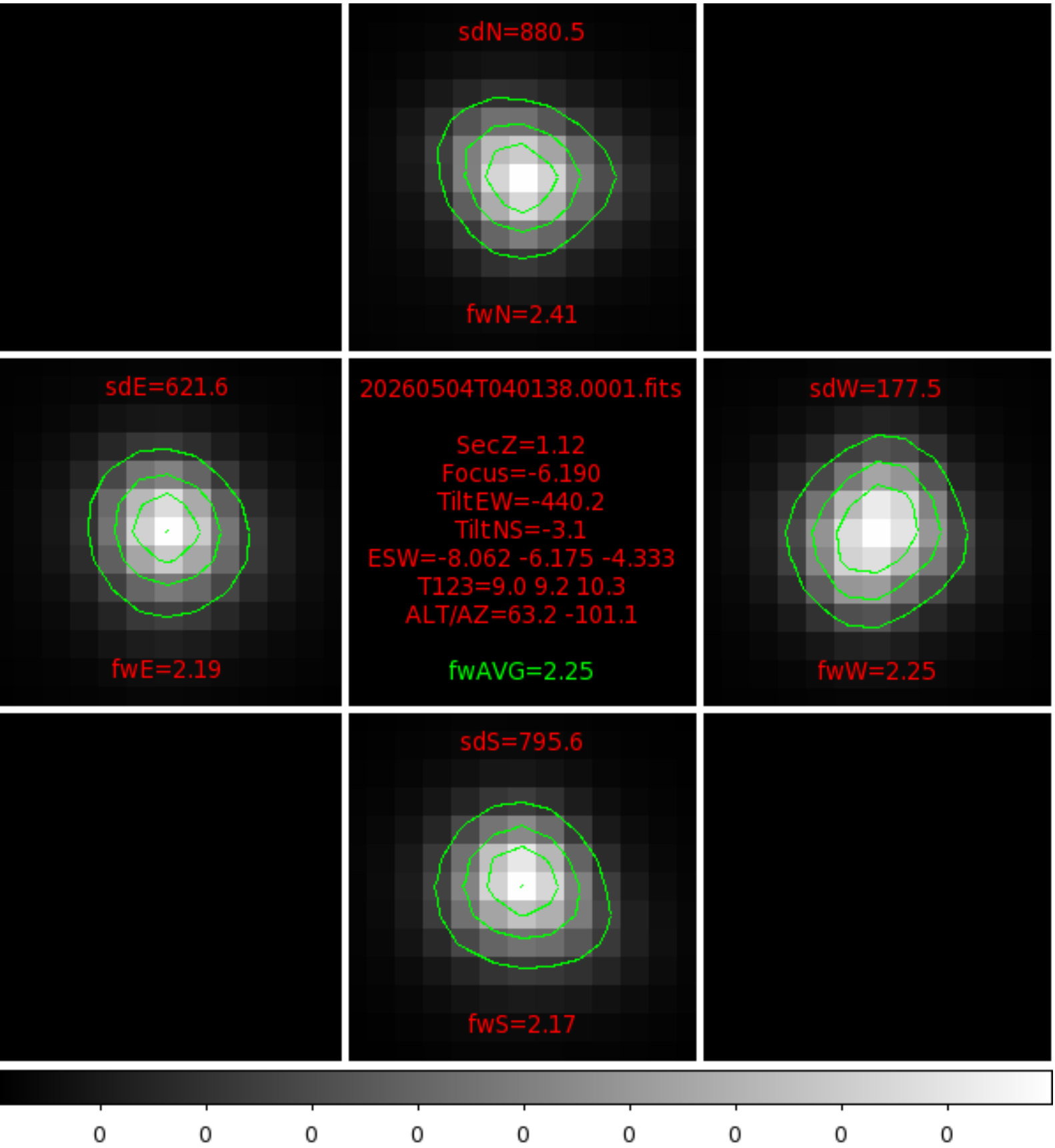
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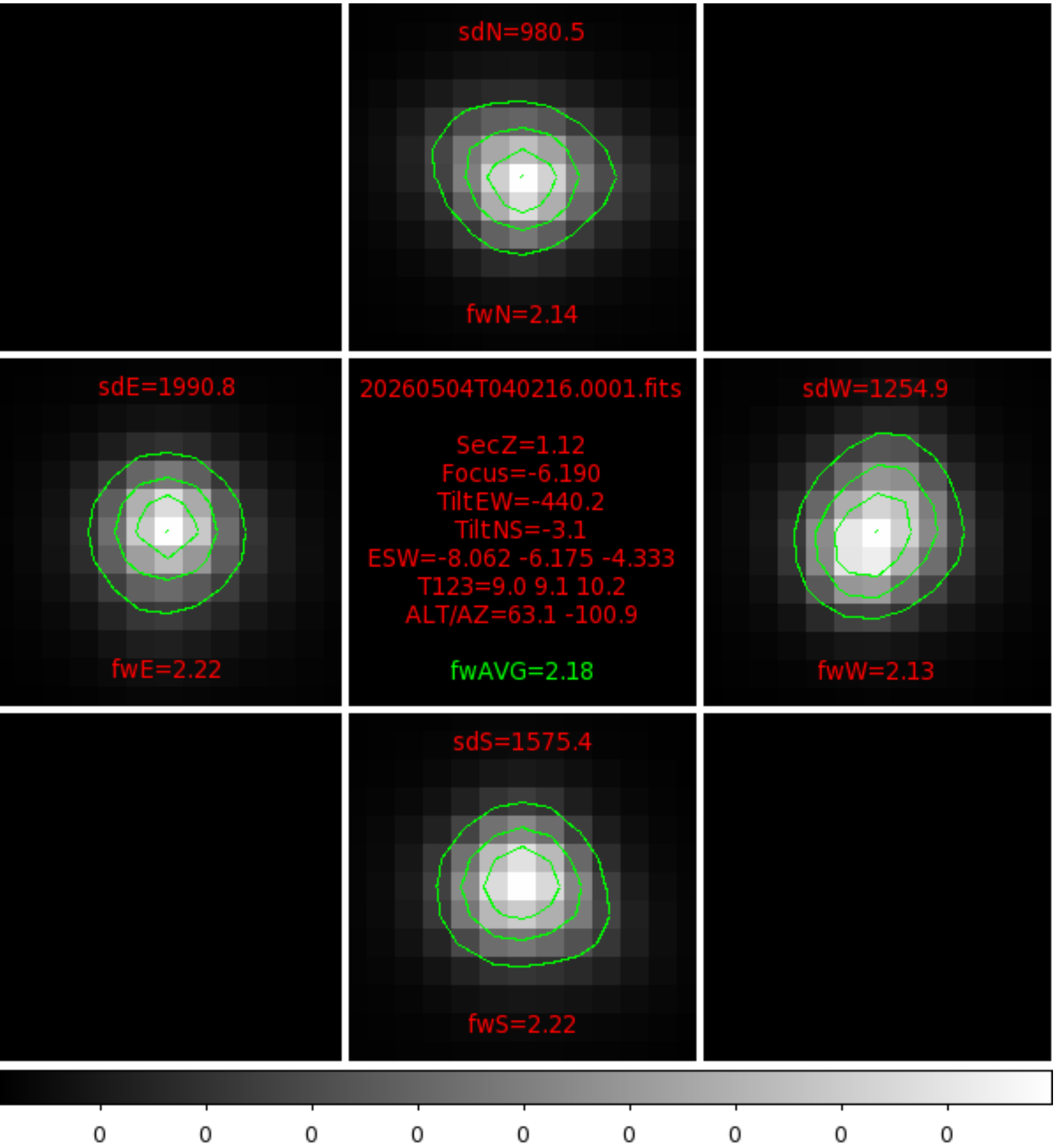
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ESW=-8.062 -6.175 -4.333
T123=9.0 9.1 10.2
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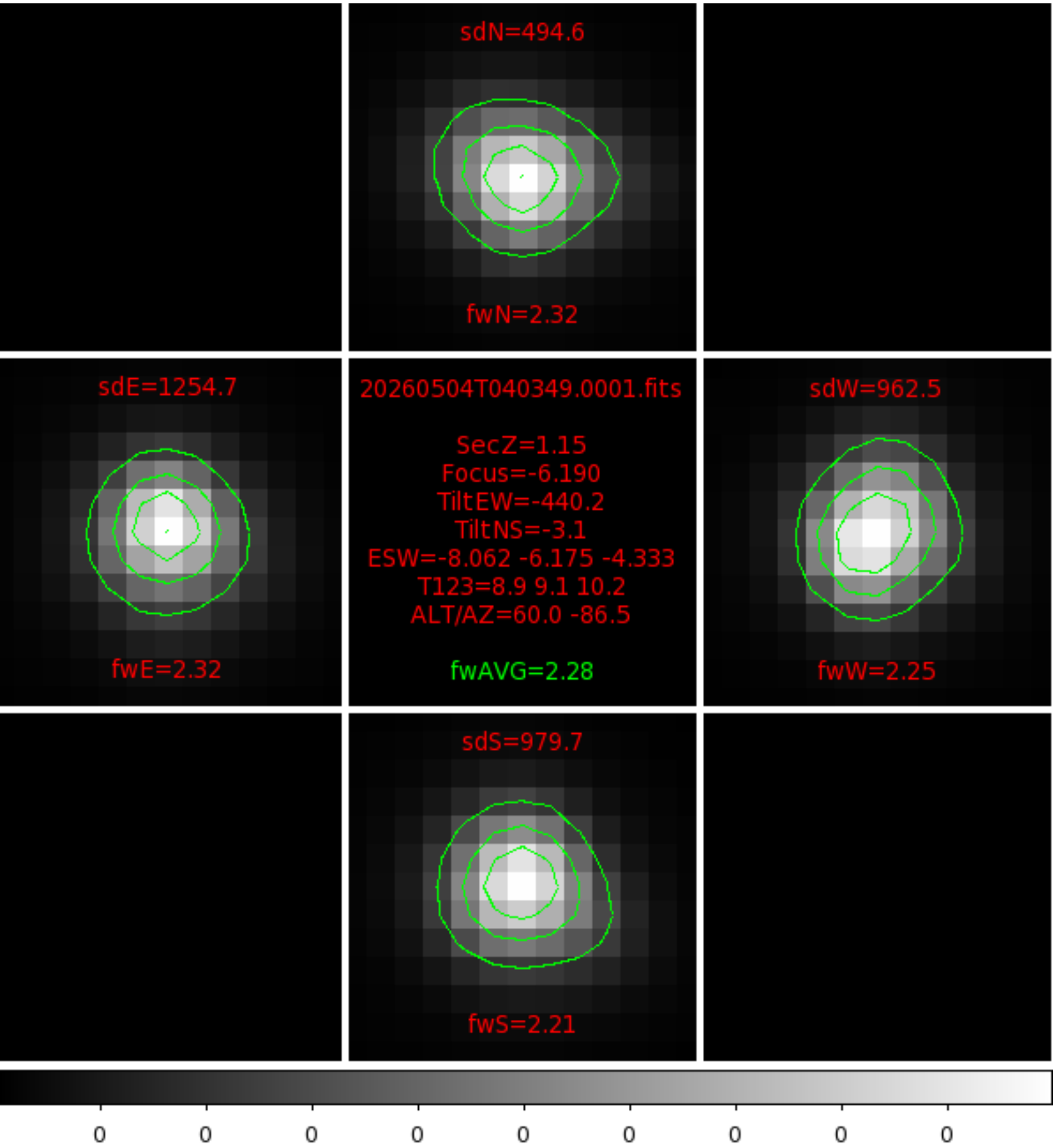
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T123=8.9 9.1 10.2
ALT/AZ=60.0 -86.5
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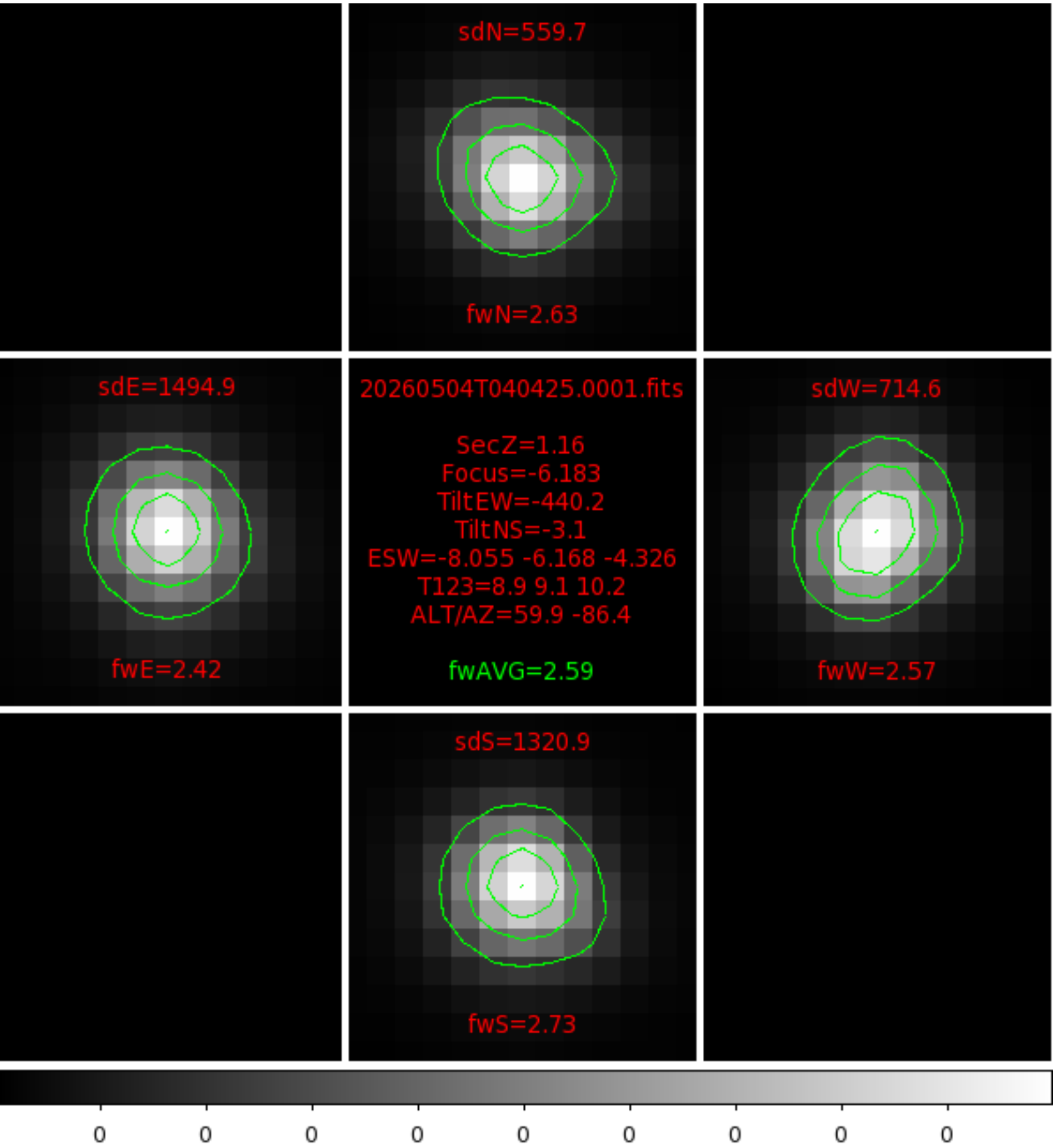
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SecZ=1.16
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.055 -6.168 -4.326
T123=8.9 9.1 10.2
ALT/AZ=59.9 -86.4
fwAVG=2.59
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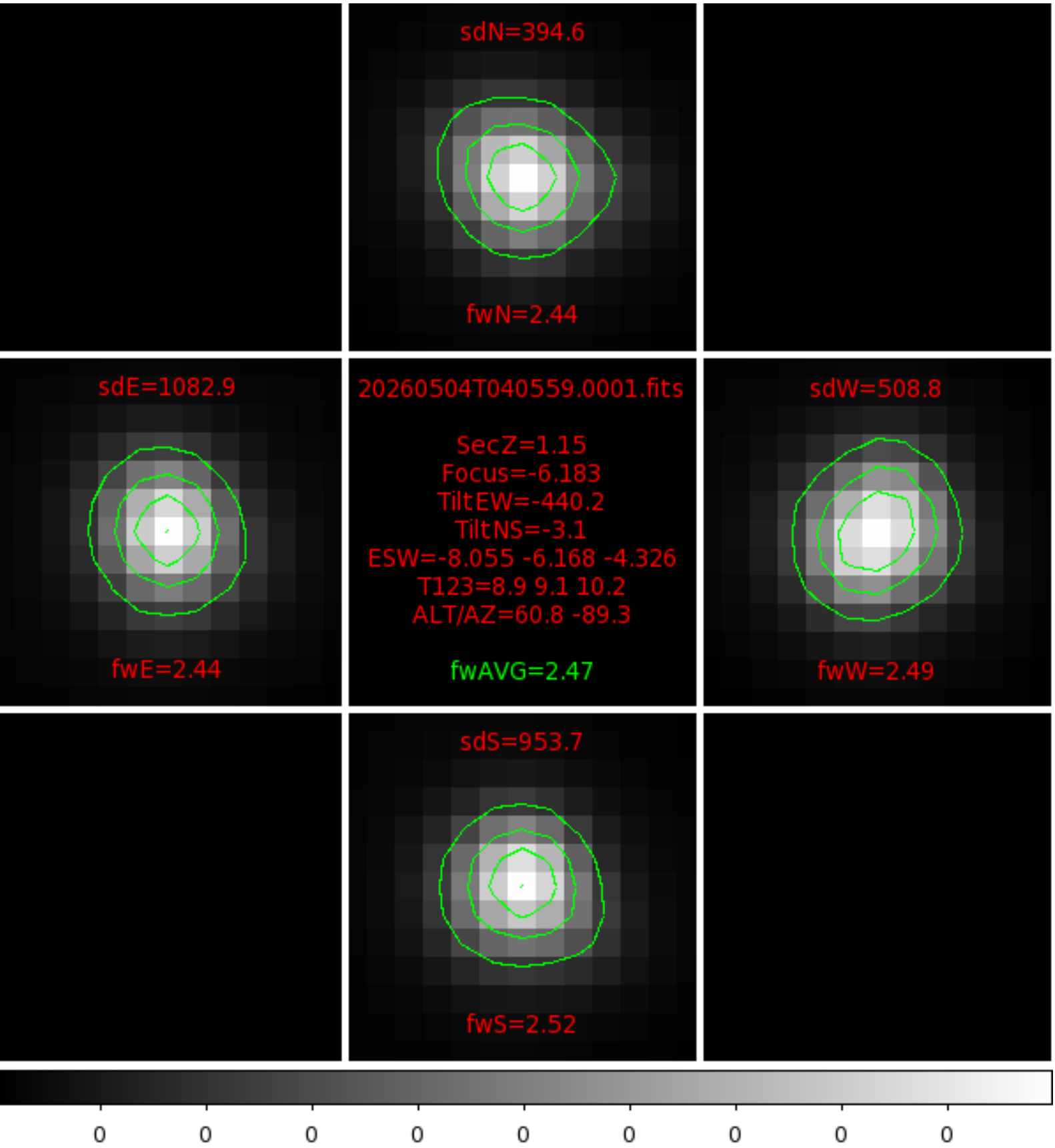
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TiltNS=-3.1
ESW=-8.055 -6.168 -4.326
T123=8.9 9.1 10.2
ALT/AZ=60.8 -89.3
fwAVG=2.47
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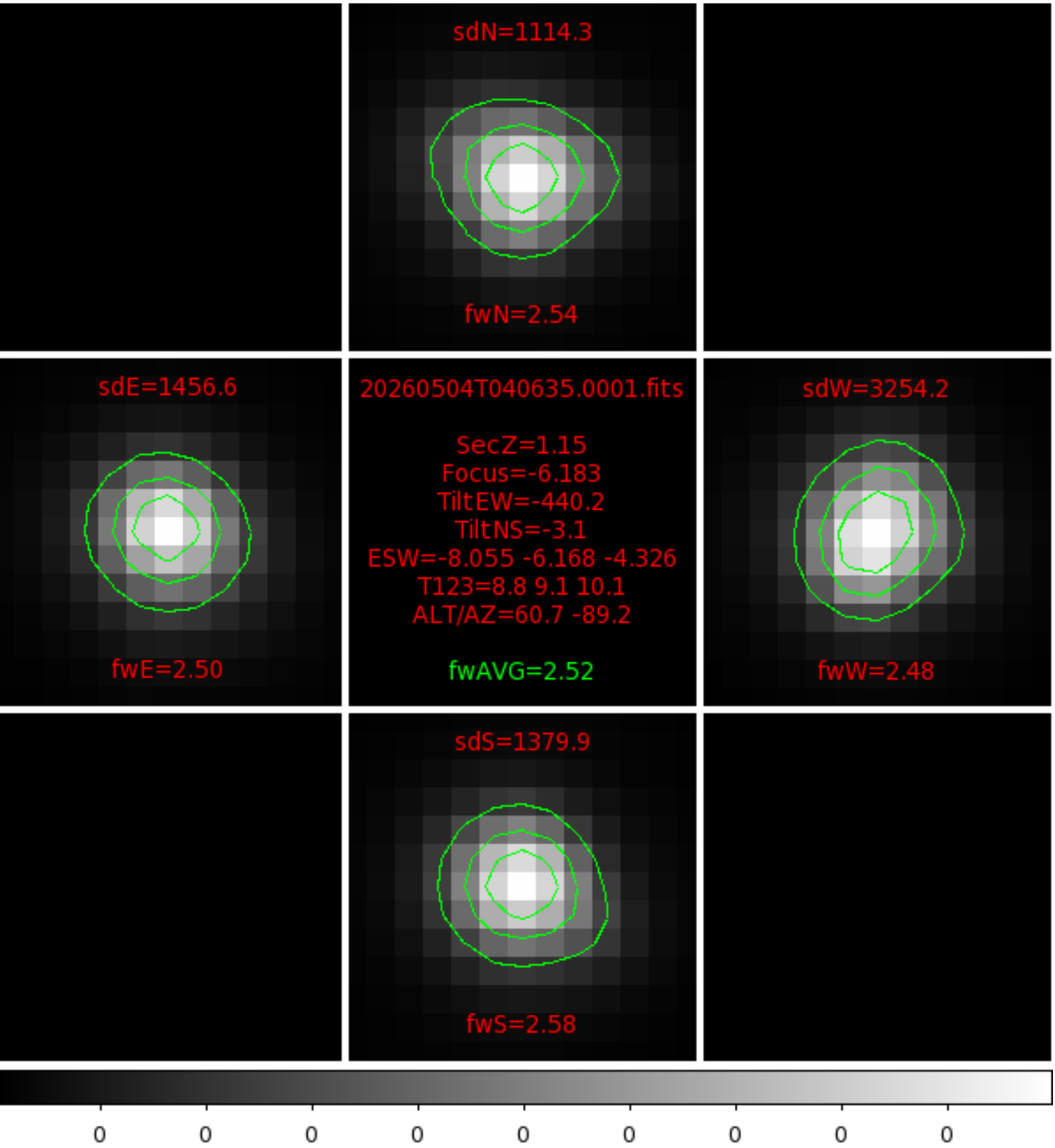
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SecZ=1.15
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TiltNS=-3.1
ESW=-8.055 -6.168 -4.326
T123=8.8 9.1 10.1
ALT/AZ=60.7 -89.2
fwAVG=2.52
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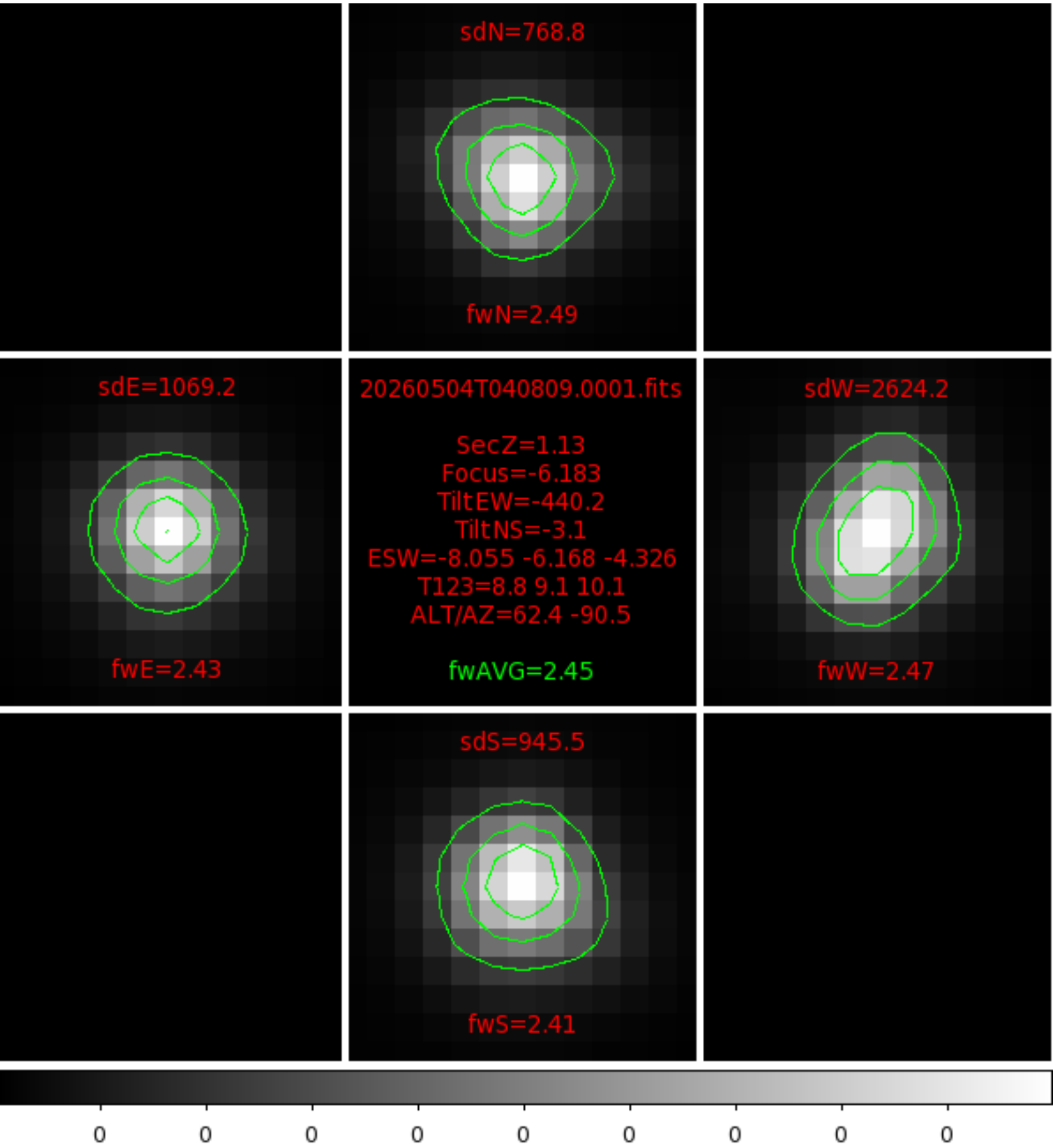
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SecZ=1.13
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TiltNS=-3.1
ESW=-8.055 -6.168 -4.326
T123=8.8 9.1 10.1
ALT/AZ=62.4 -90.5
fwAVG=2.45
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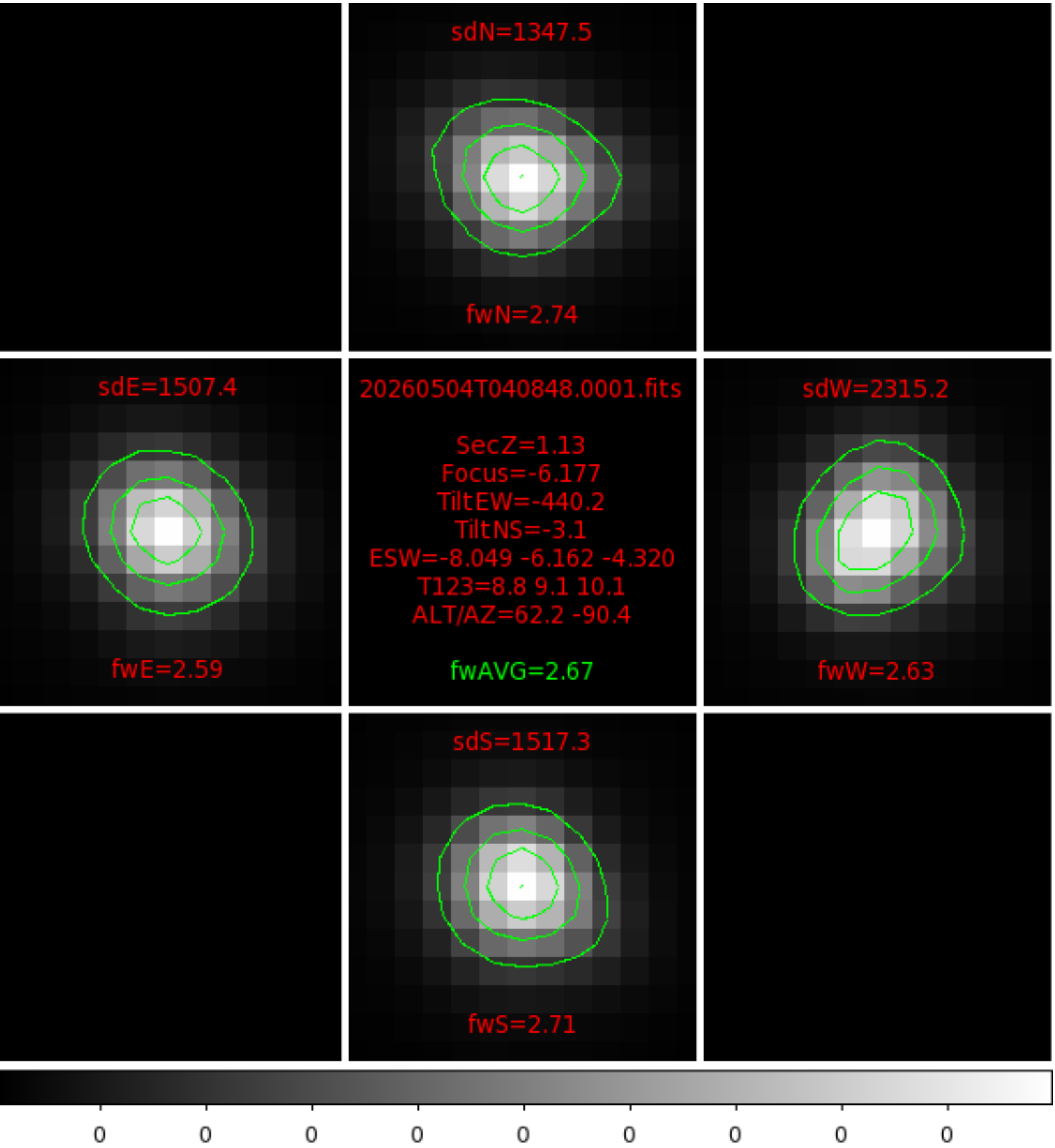
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SecZ=1.13
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TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.8 9.1 10.1
ALT/AZ=62.2 -90.4
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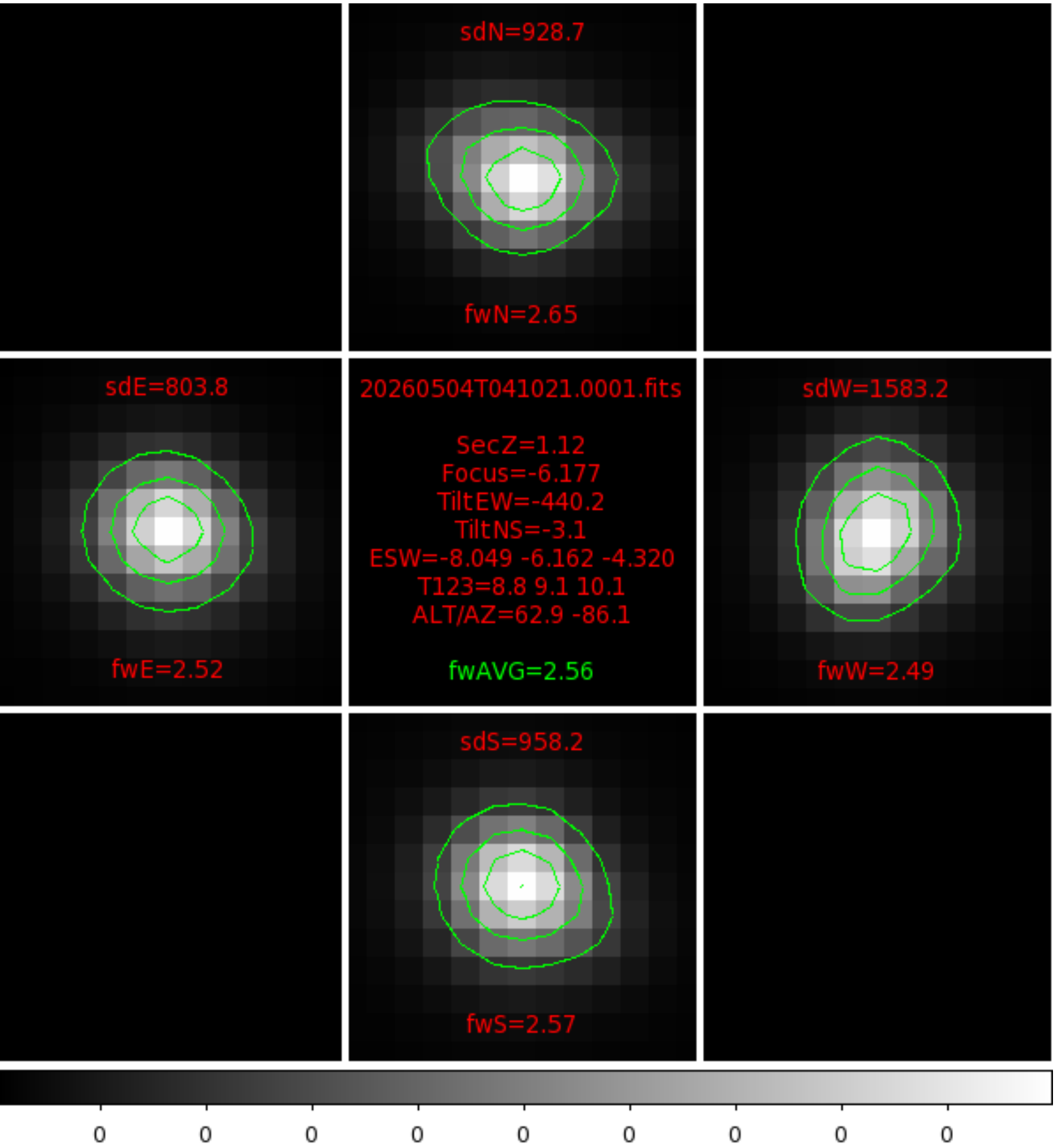
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SecZ=1.12
Focus=-6.177
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.8 9.1 10.1
ALT/AZ=62.9 -86.1
fwAVG=2.56
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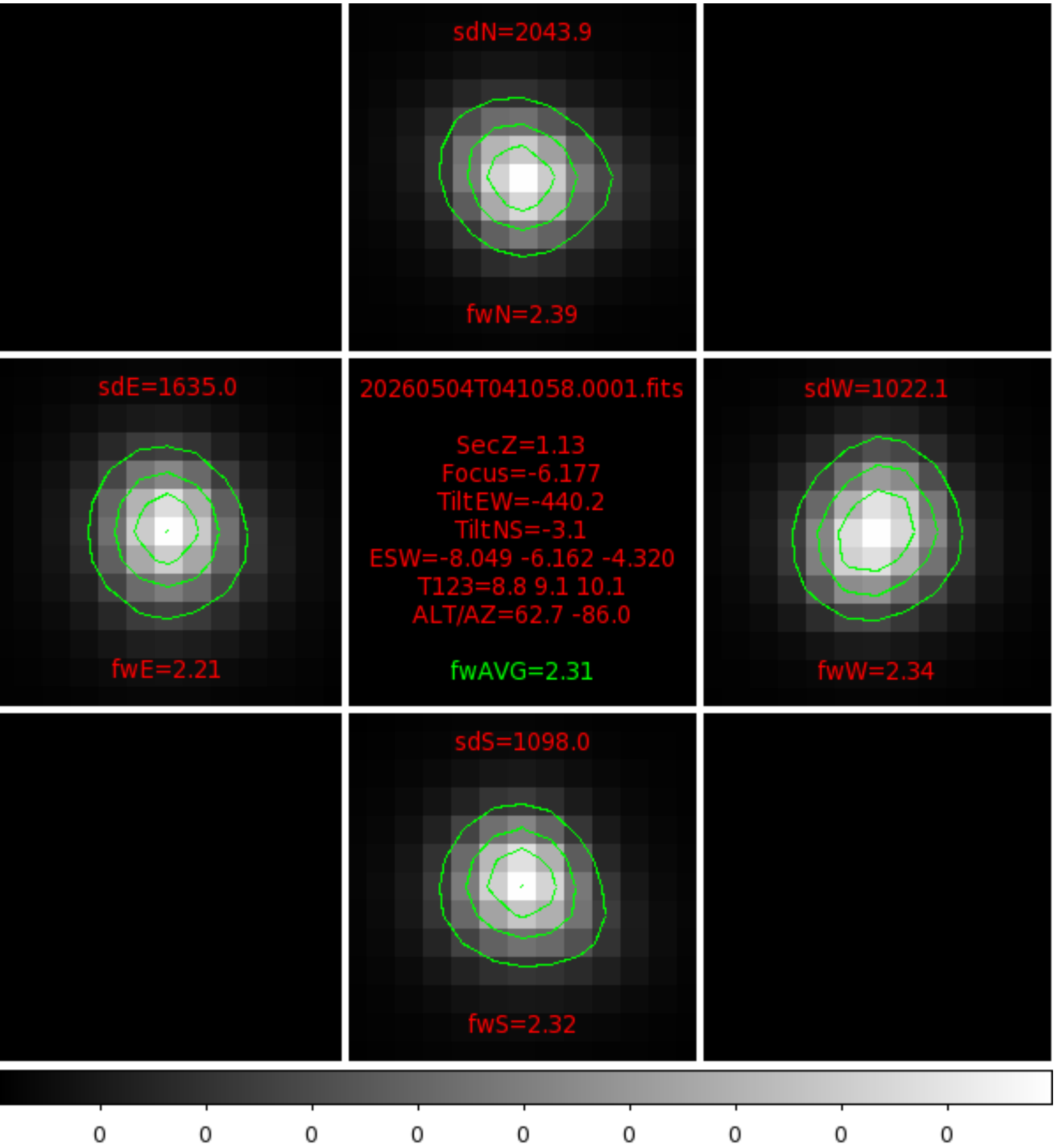
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SecZ=1.13
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TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.8 9.1 10.1
ALT/AZ=62.7 -86.0
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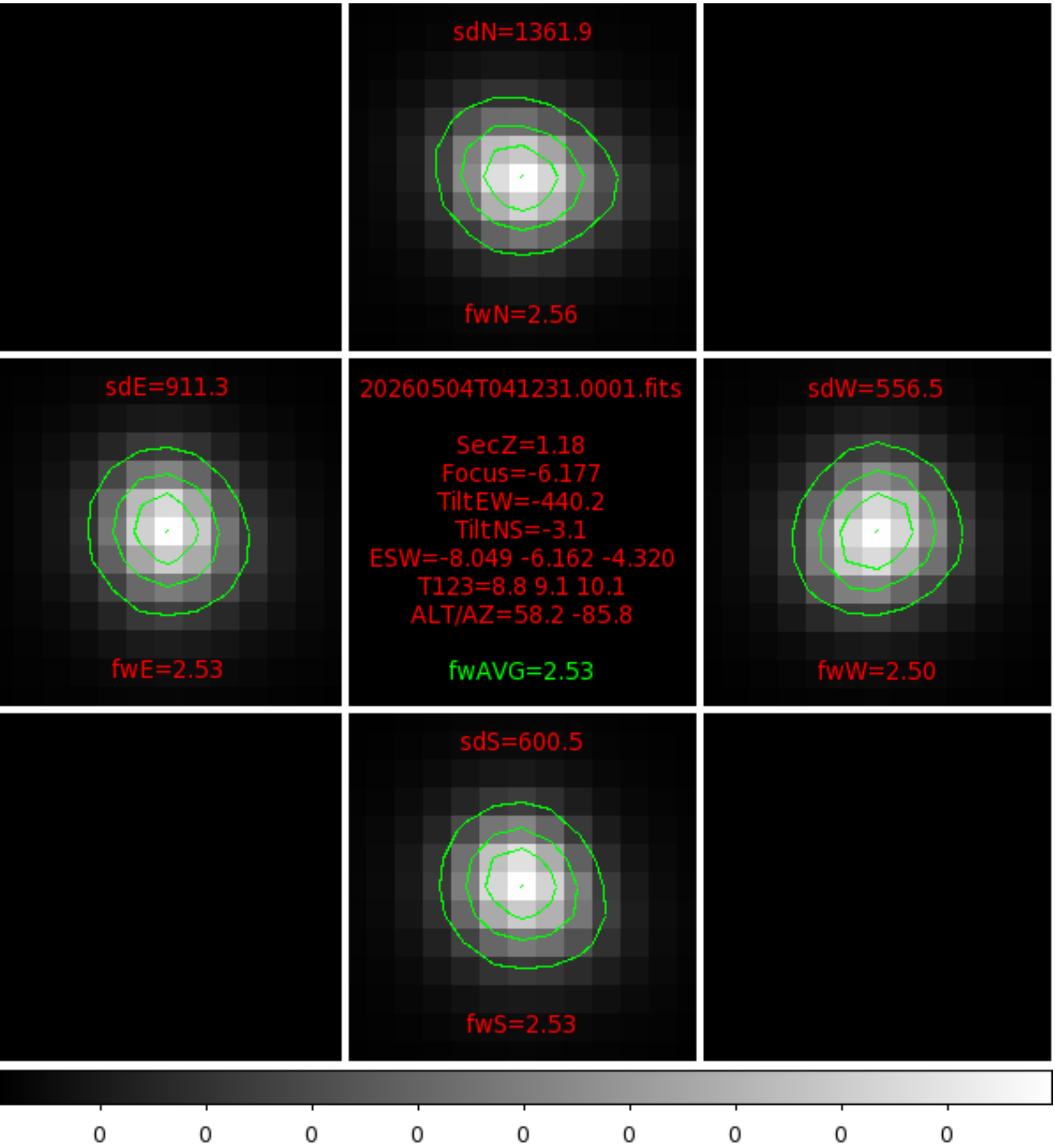
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SecZ=1.18
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.8 9.1 10.1
ALT/AZ=58.2 -85.8
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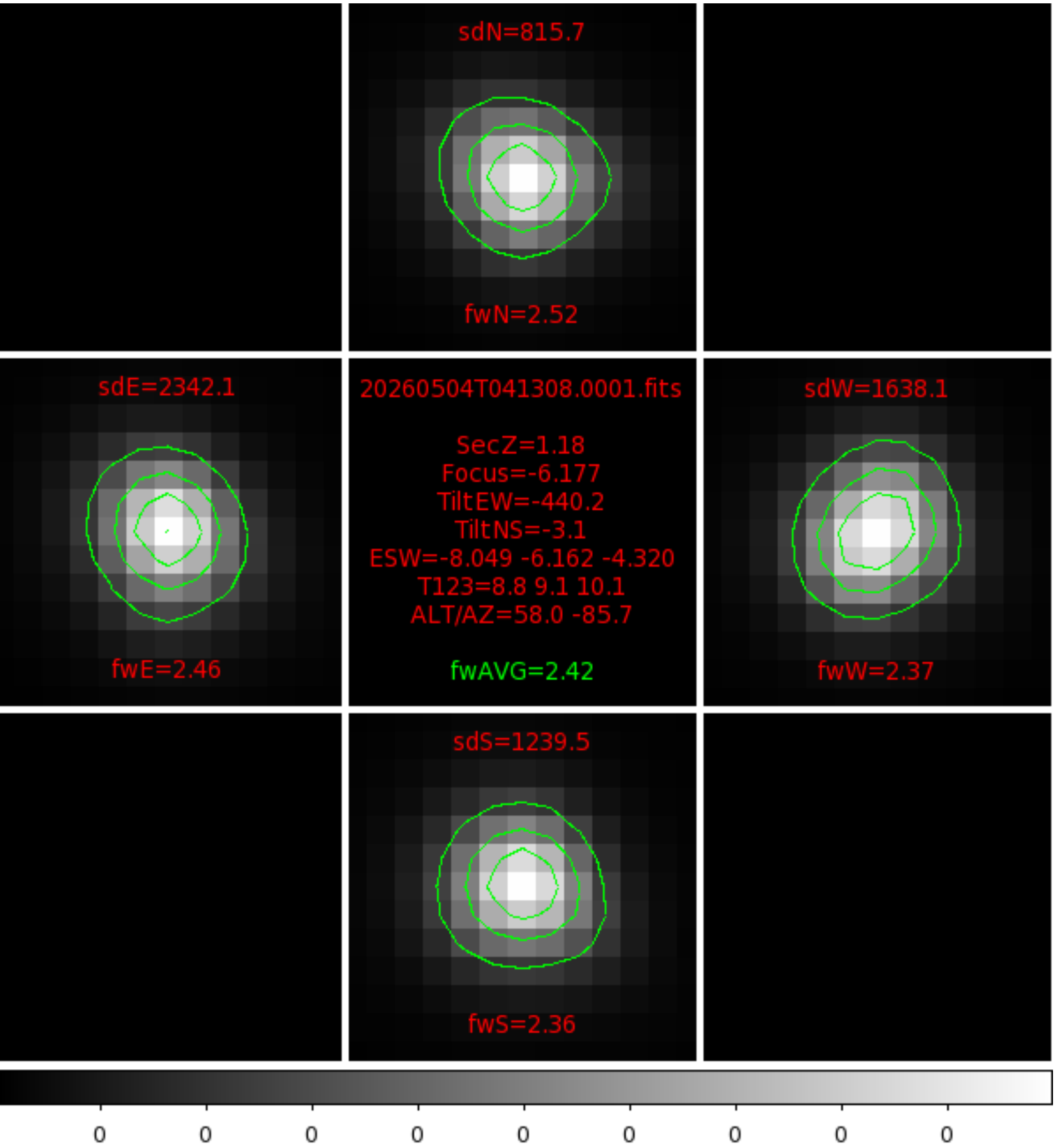
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SecZ=1.18
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.8 9.1 10.1
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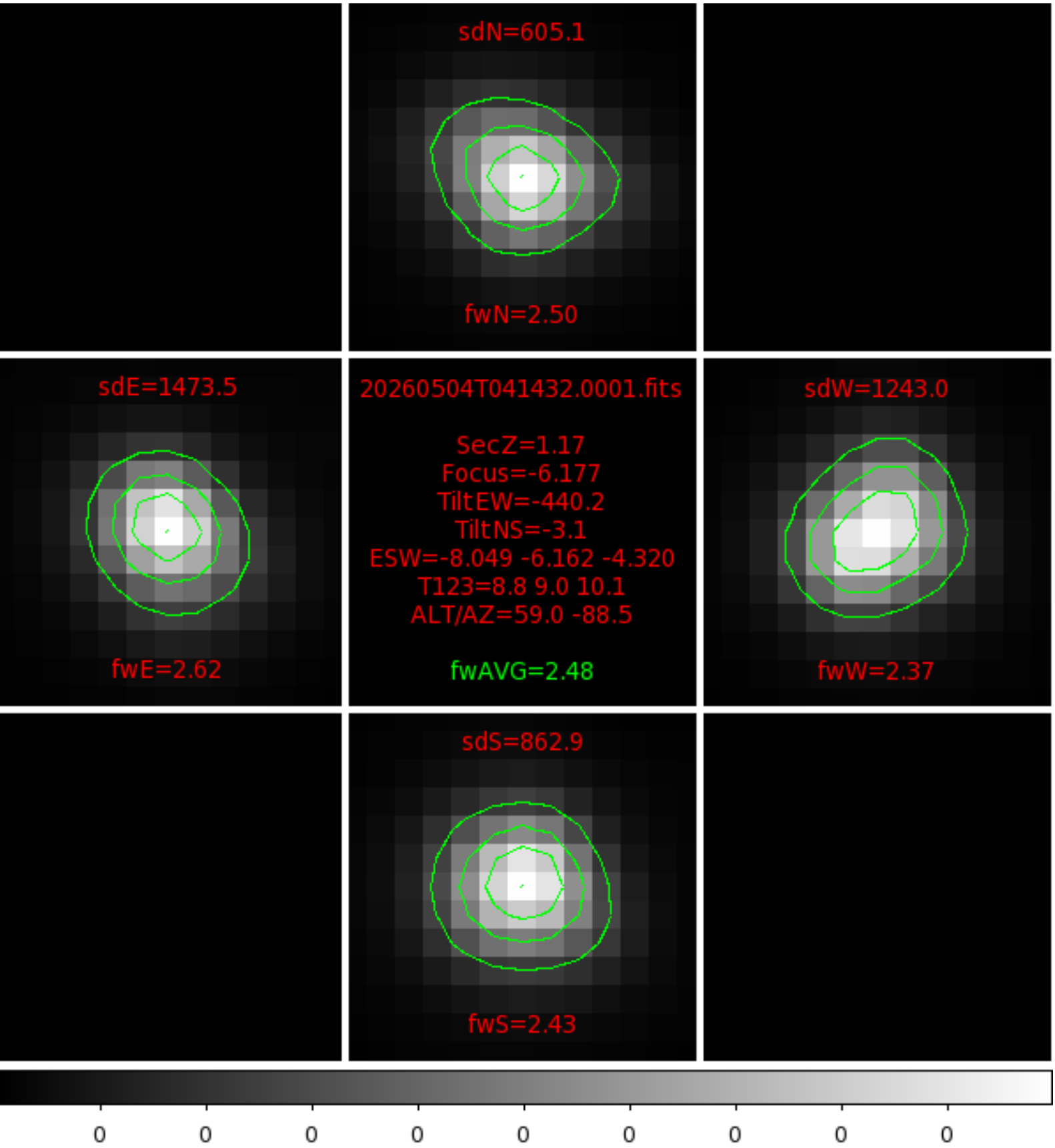
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.8 9.0 10.1
ALT/AZ=59.0 -88.5
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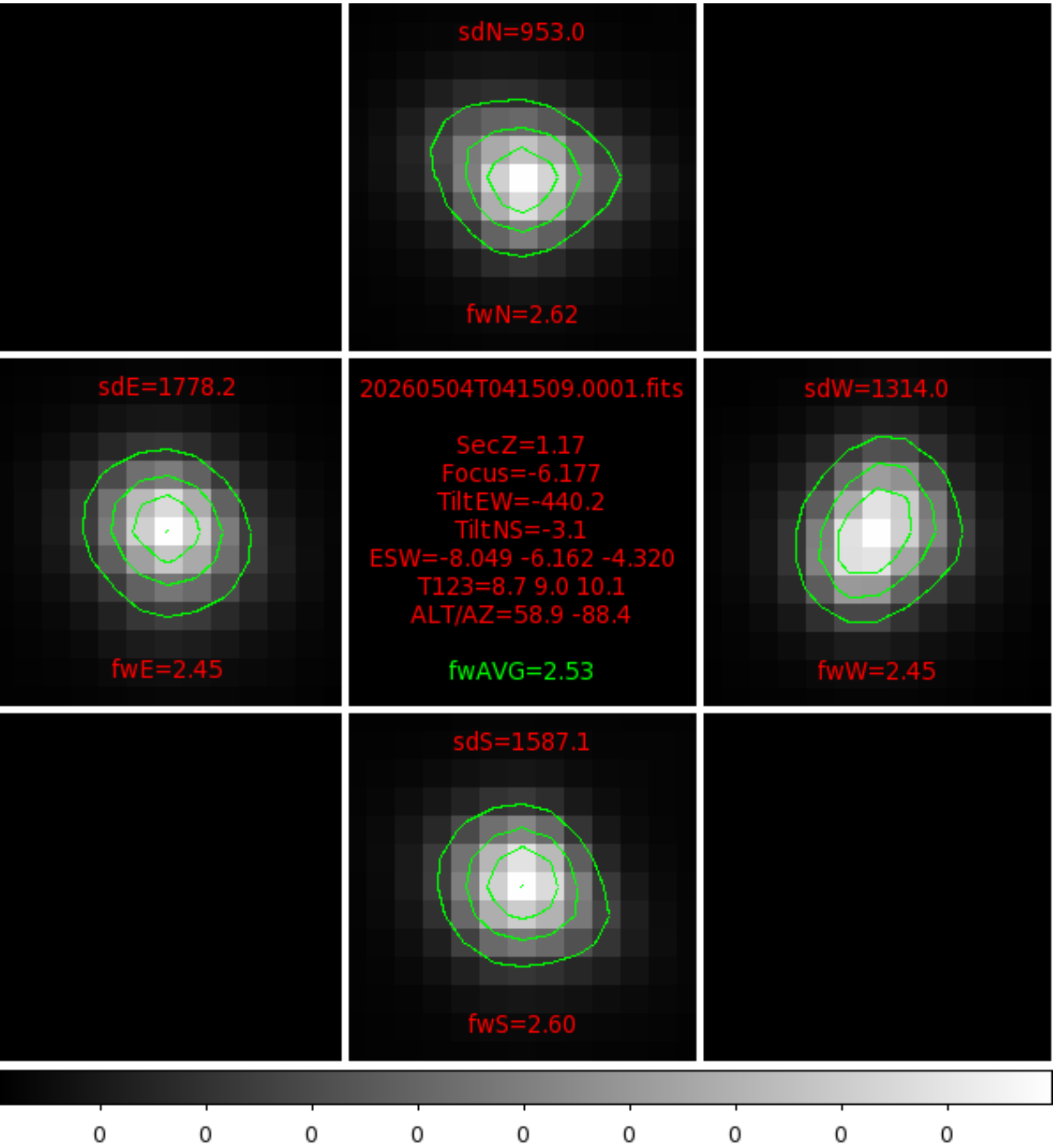
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SecZ=1.17
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.7 9.0 10.1
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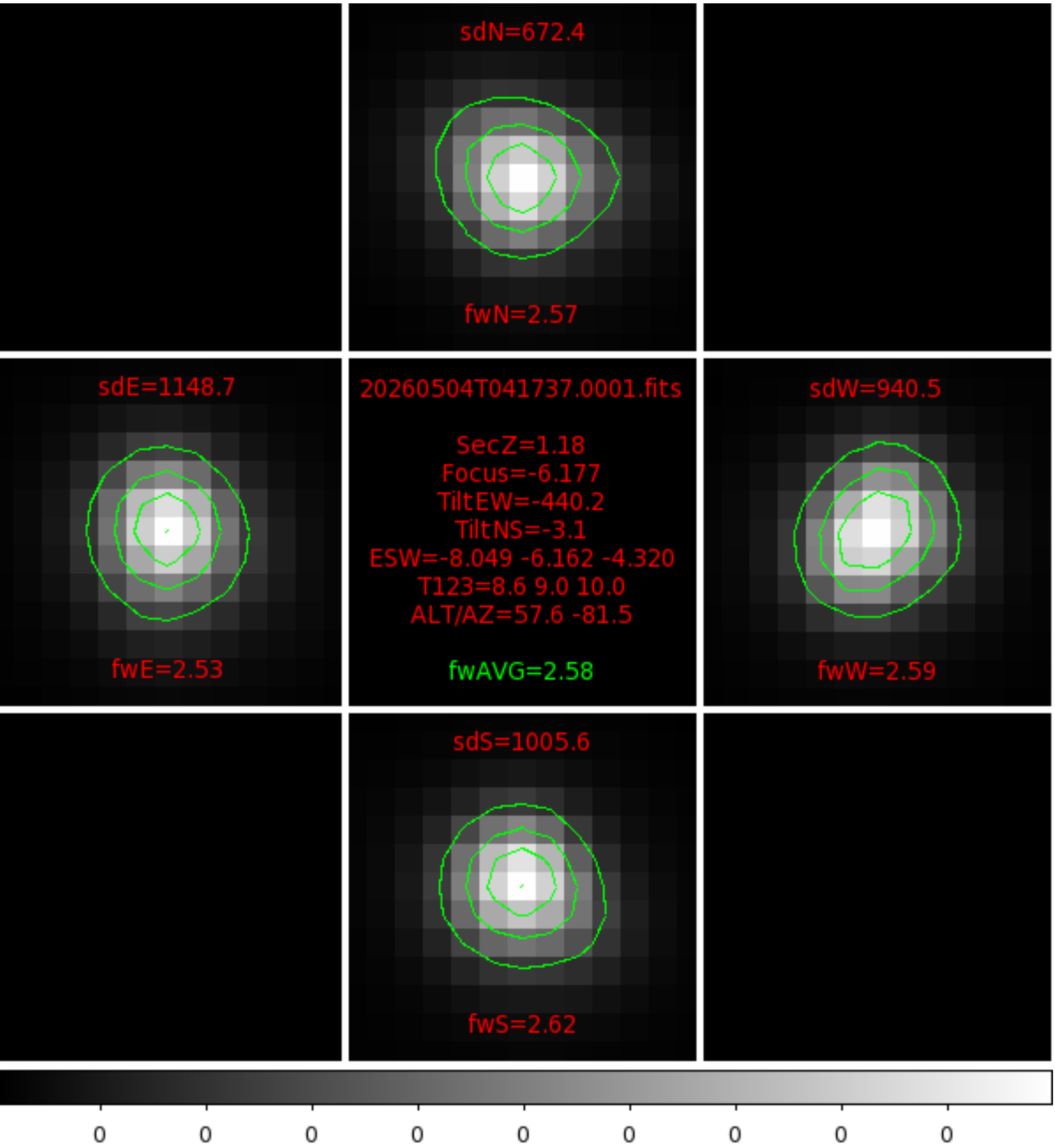
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TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.6 9.0 10.0
ALT/AZ=57.6 -81.5
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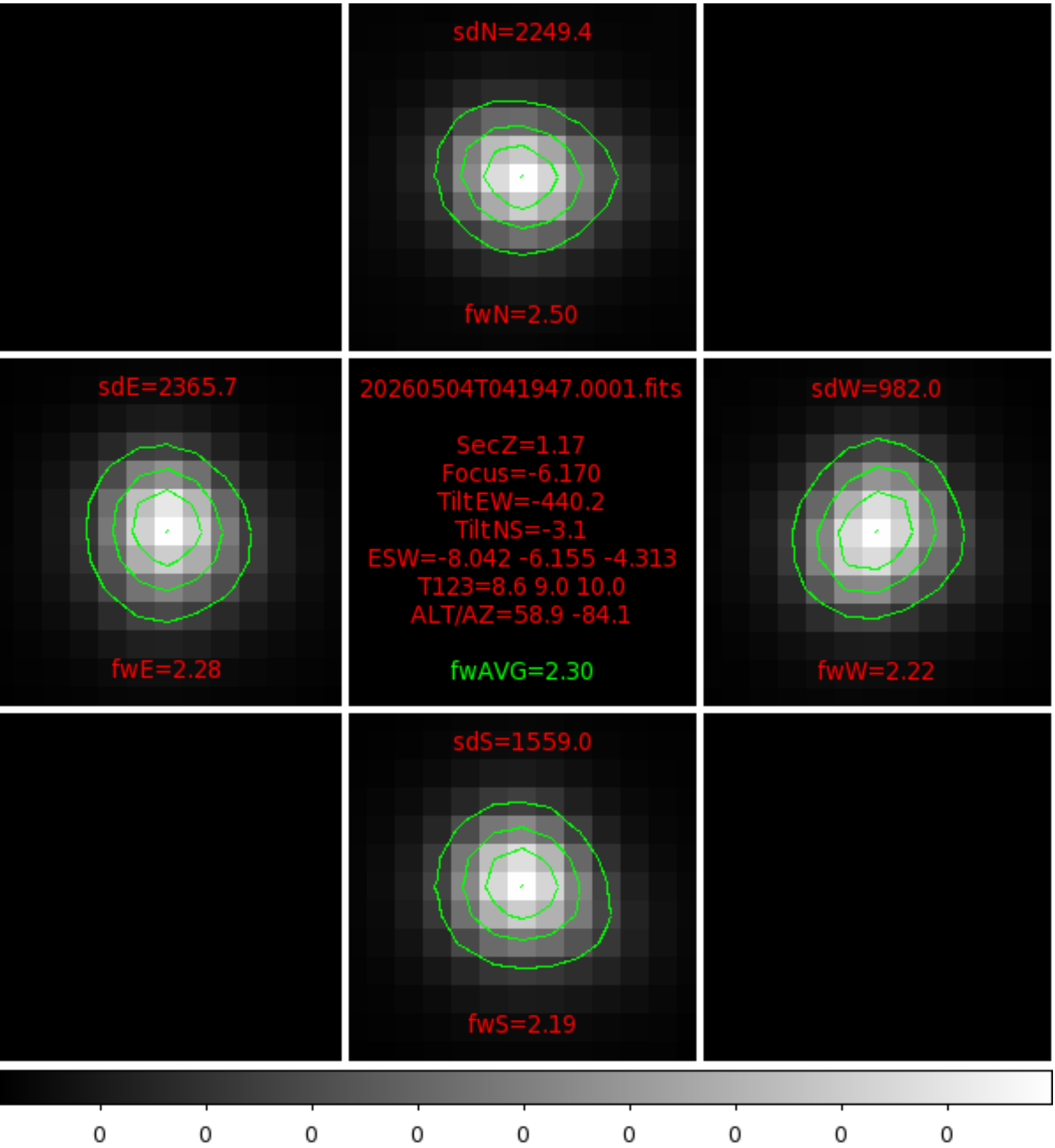
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SecZ=1.17
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.042 -6.155 -4.313
T123=8.6 9.0 10.0
ALT/AZ=58.9 -84.1
fwAVG=2.30
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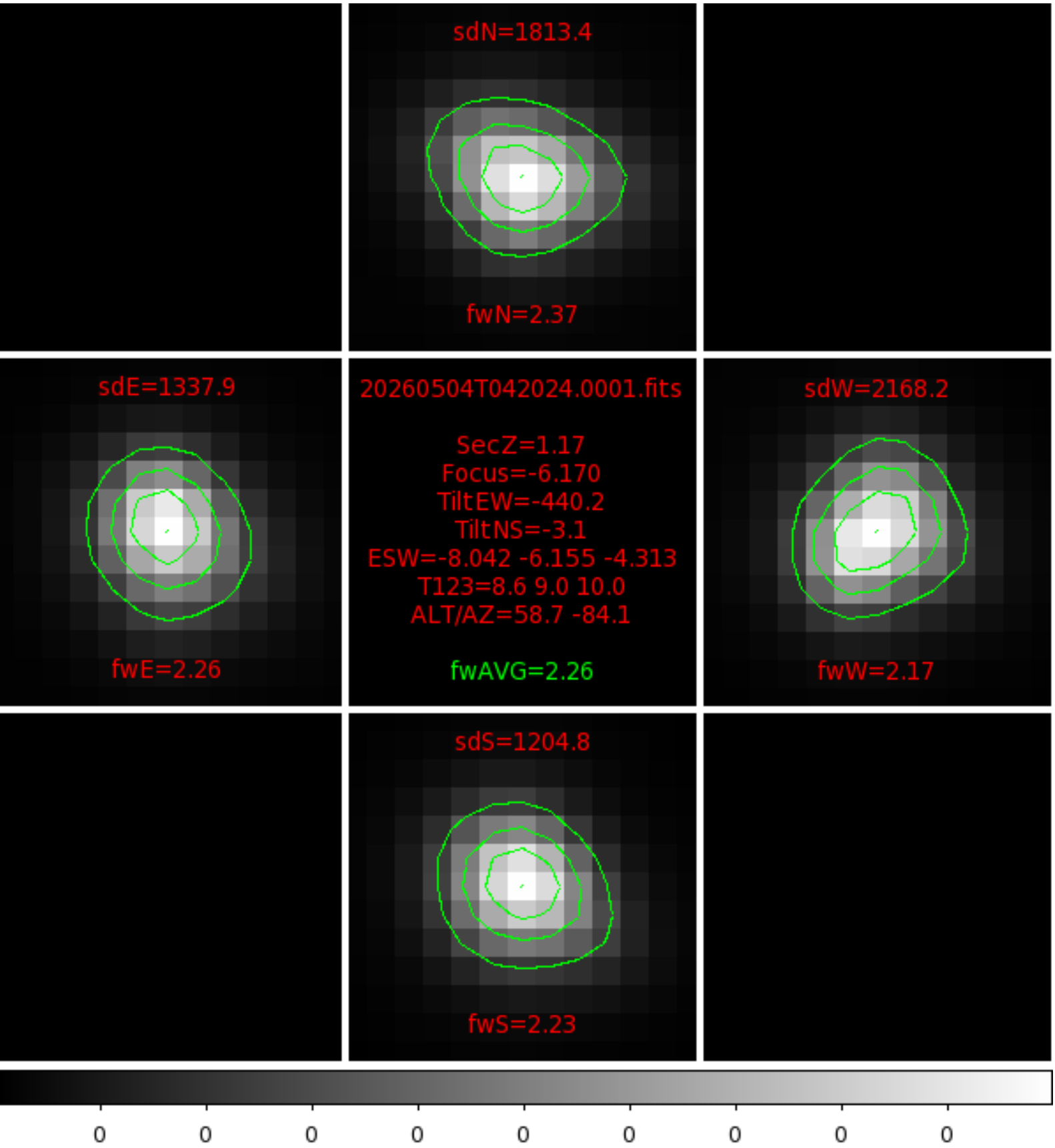
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SecZ=1.17
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.042 -6.155 -4.313
T123=8.6 9.0 10.0
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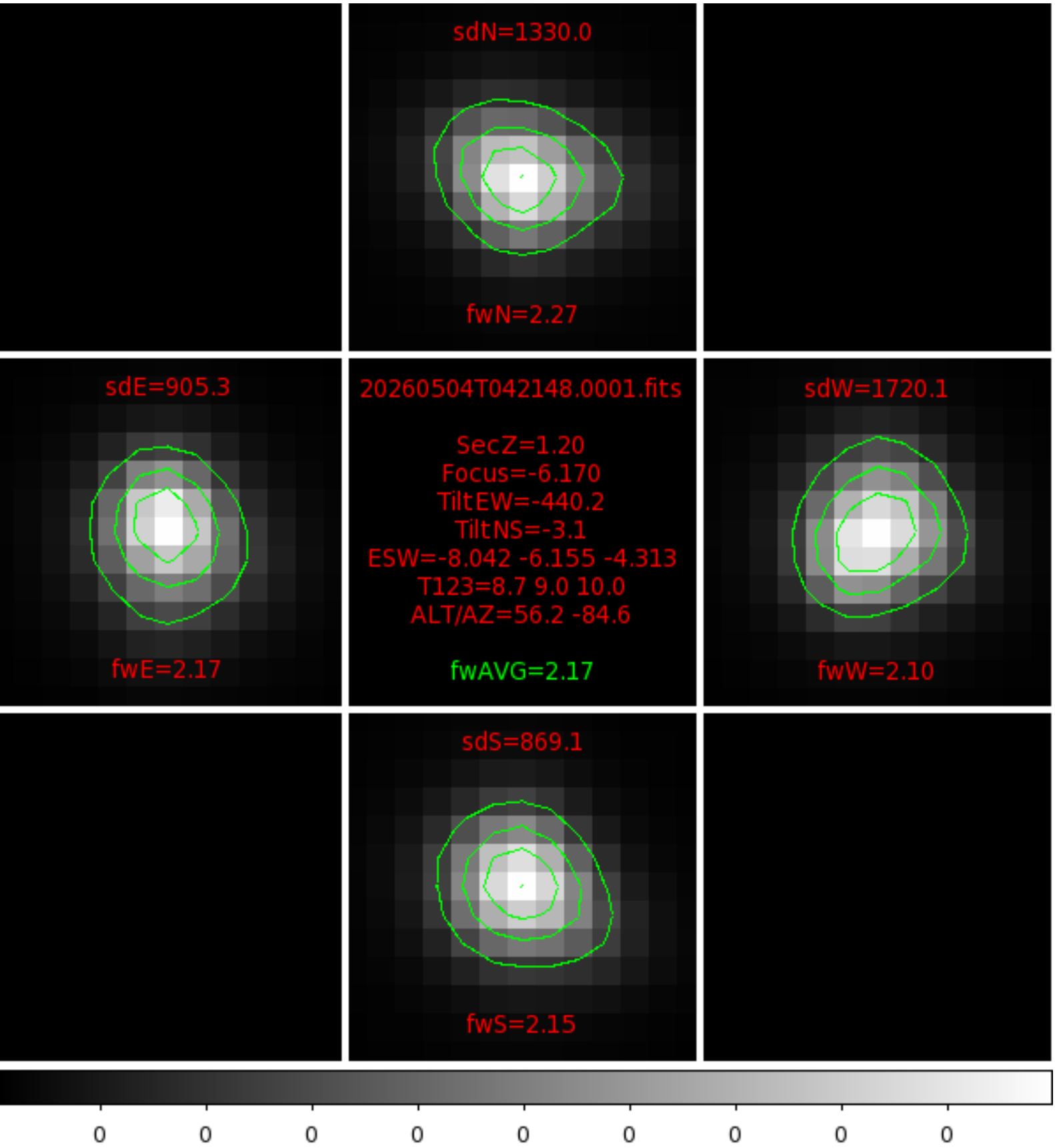
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.042 -6.155 -4.313
T123=8.7 9.0 10.0
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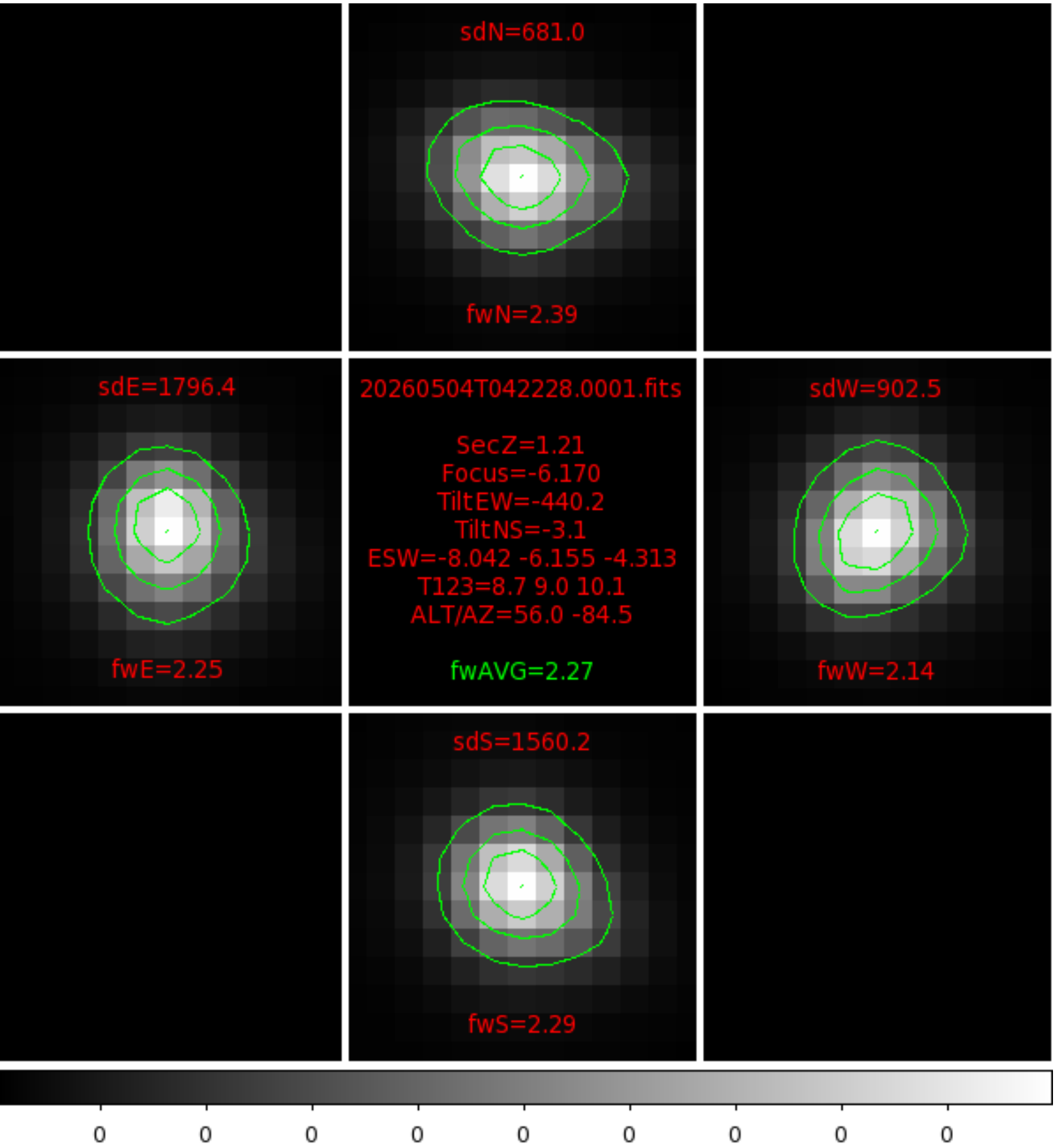
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TiltNS=-3.1
ESW=-8.042 -6.155 -4.313
T123=8.7 9.0 10.1
ALT/AZ=56.0 -84.5
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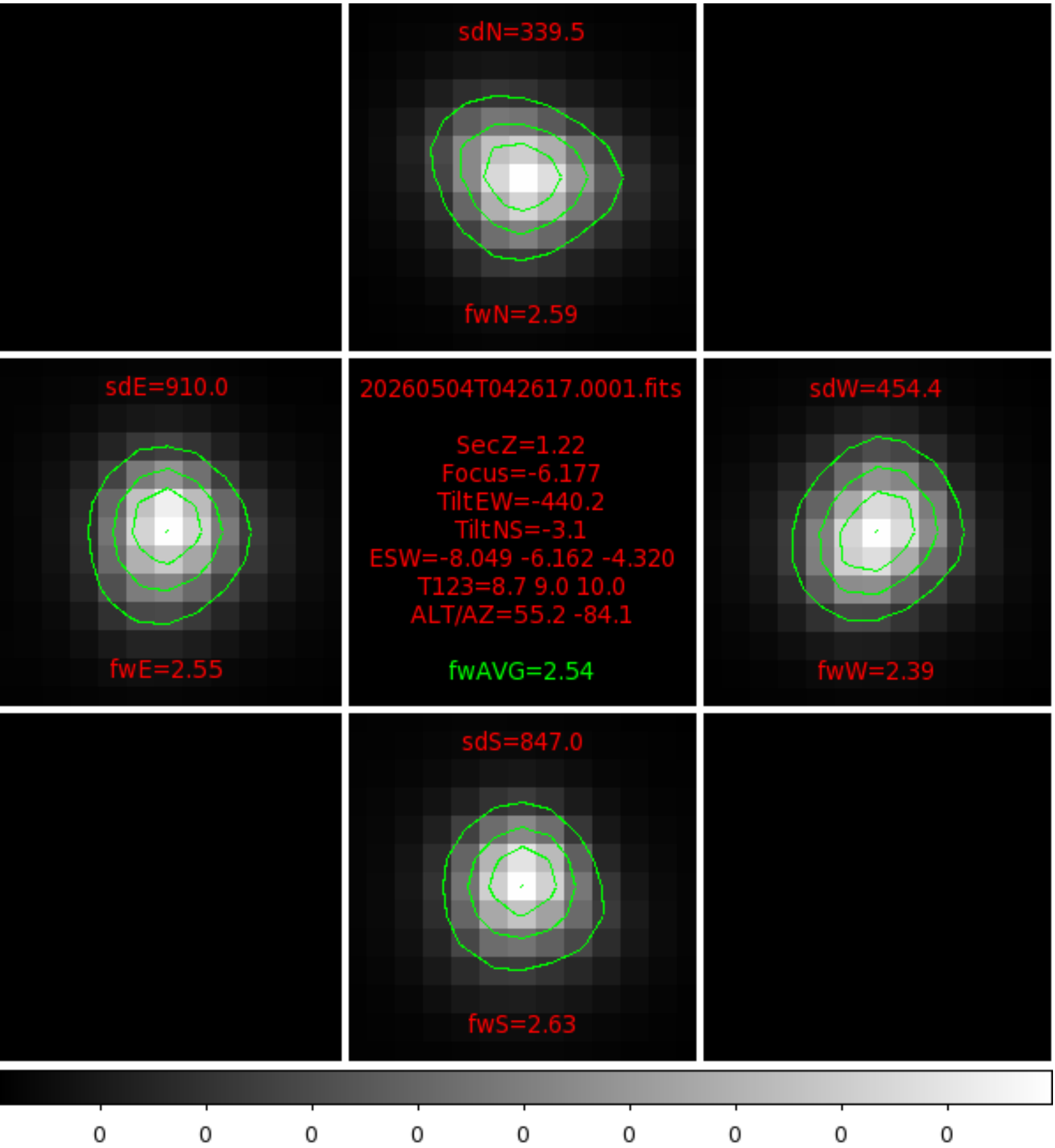
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SecZ=1.22
Focus=-6.177
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.7 9.0 10.0
ALT/AZ=55.2 -84.1
fwAVG=2.54
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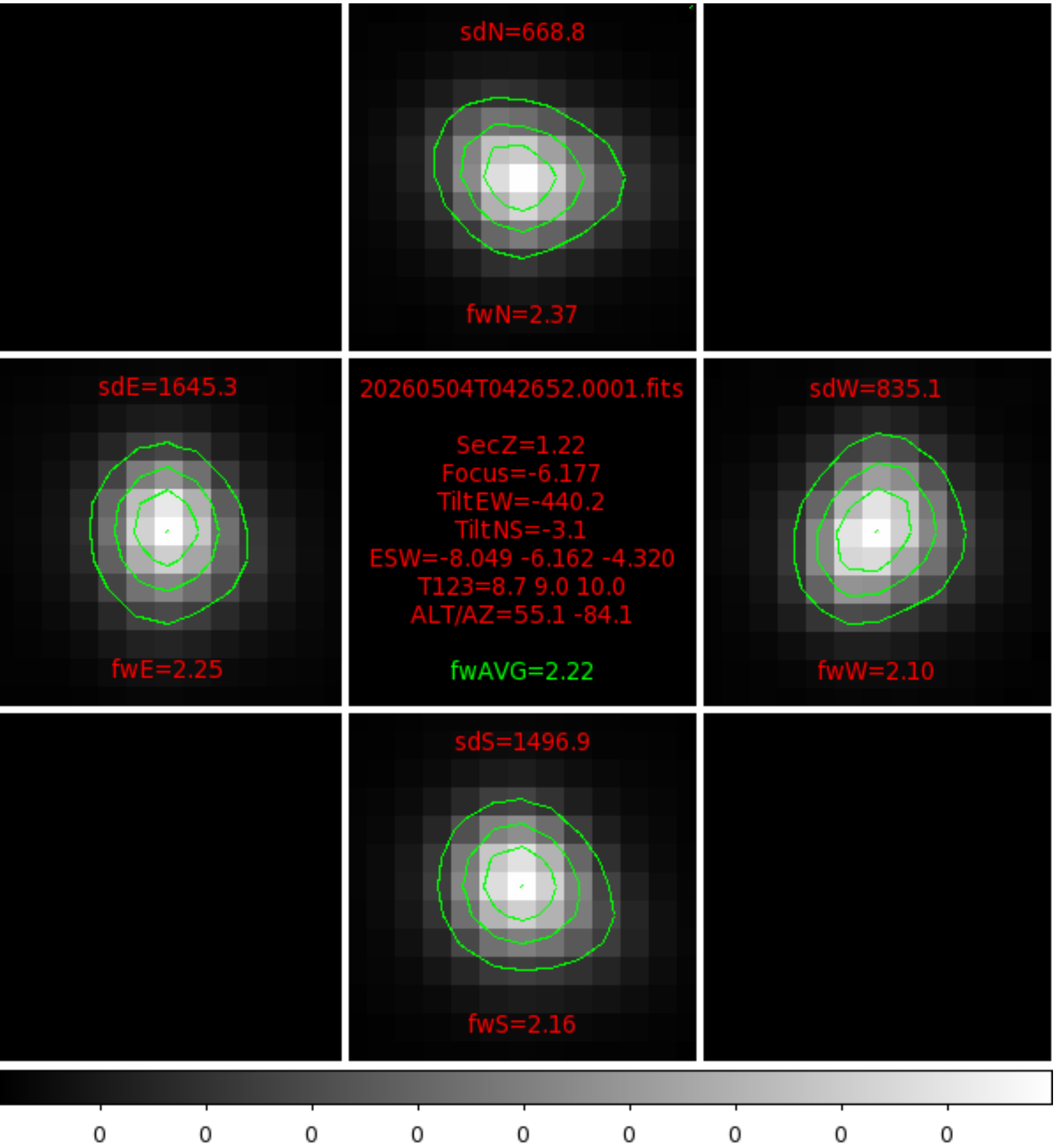
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sdE=1645.3
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.7 9.0 10.0
ALT/AZ=55.1 -84.1
fwAVG=2.22
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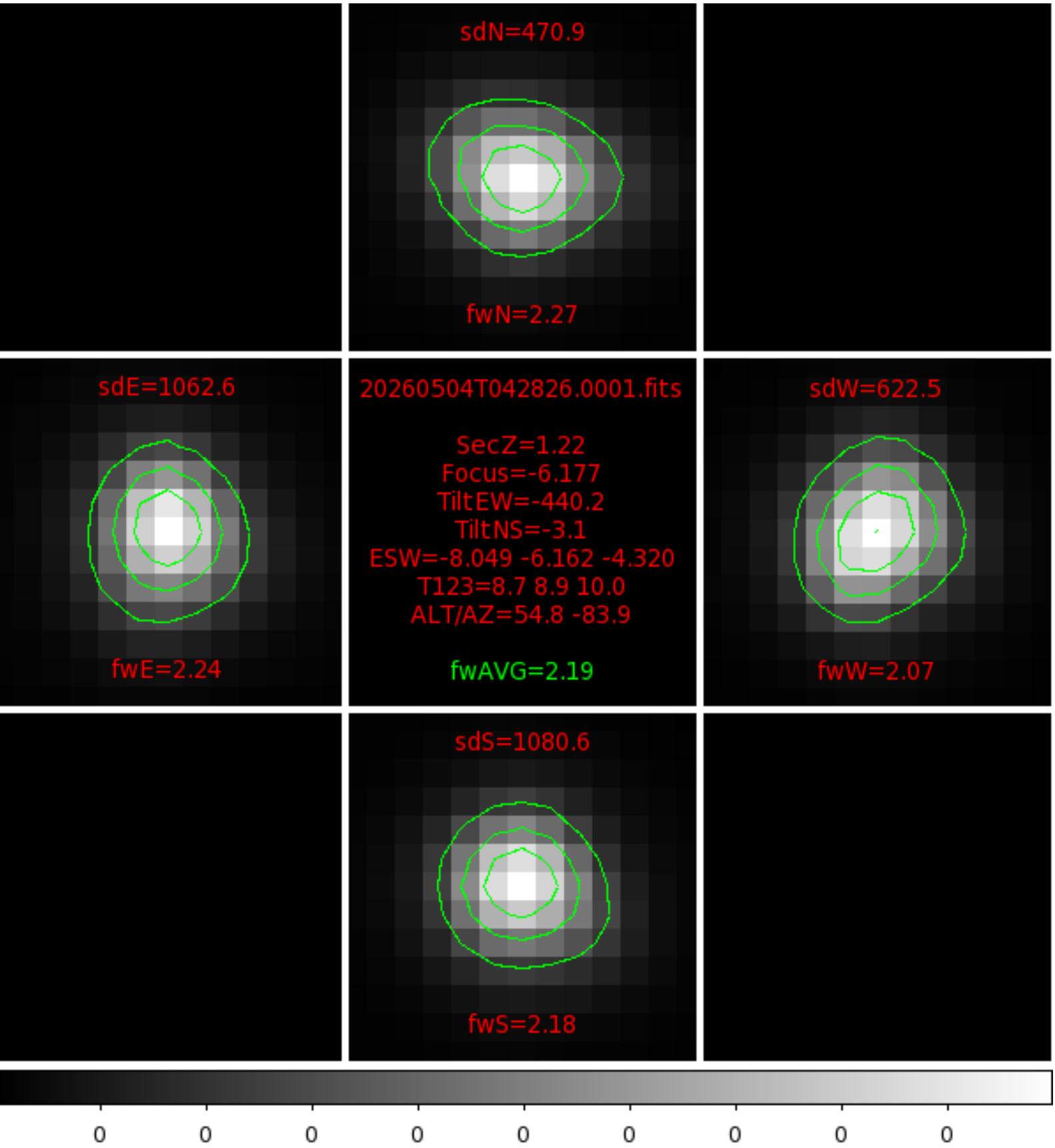
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TiltNS=-3.1
ESW=-8.049 -6.162 -4.320
T123=8.7 8.9 10.0
ALT/AZ=54.8 -83.9
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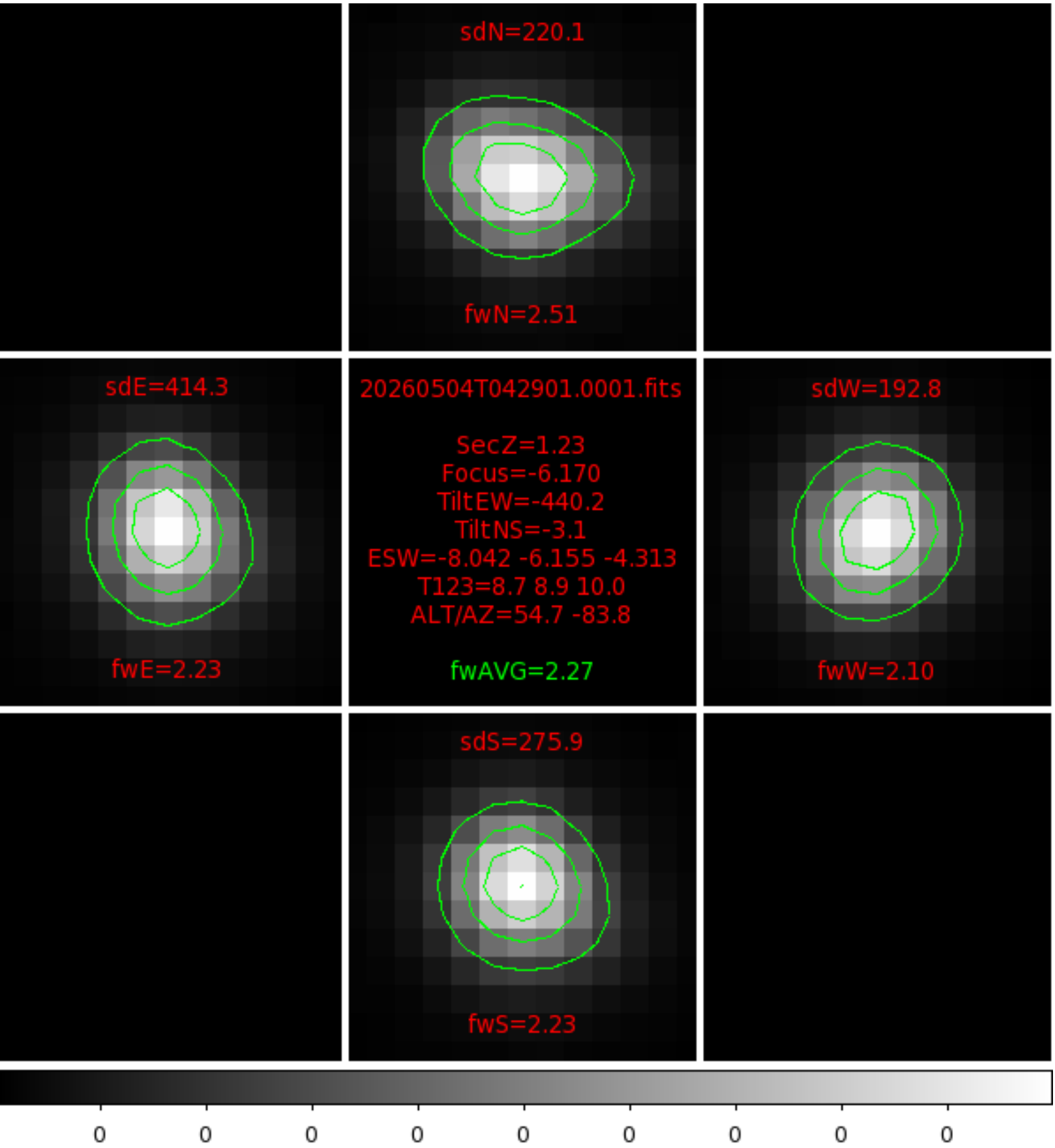
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SecZ=1.23
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.042 -6.155 -4.313
T123=8.7 8.9 10.0
ALT/AZ=54.7 -83.8
fwAVG=2.27
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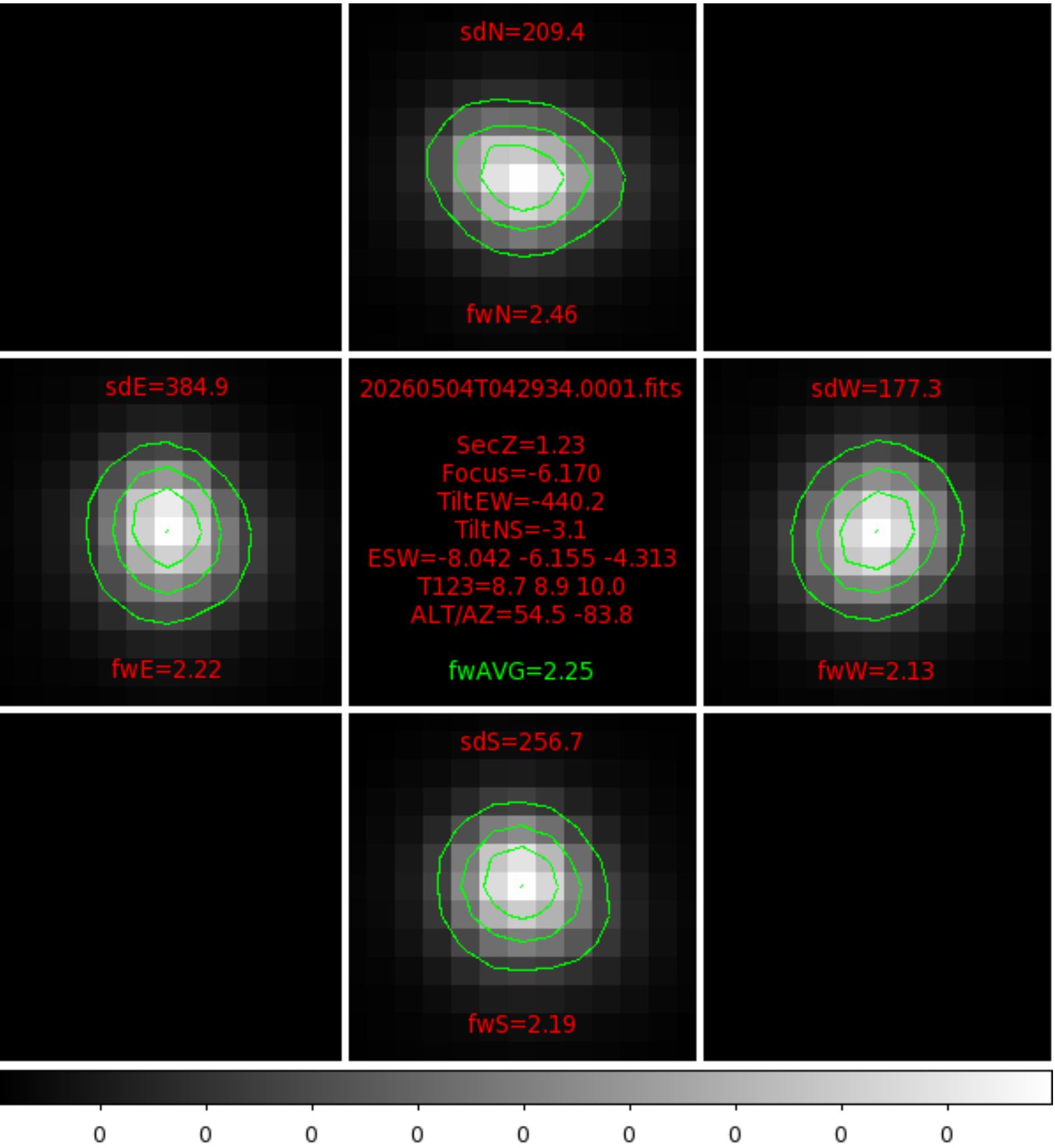
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SecZ=1.23
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.042 -6.155 -4.313
T123=8.7 8.9 10.0
ALT/AZ=54.5 -83.8
fwAVG=2.25
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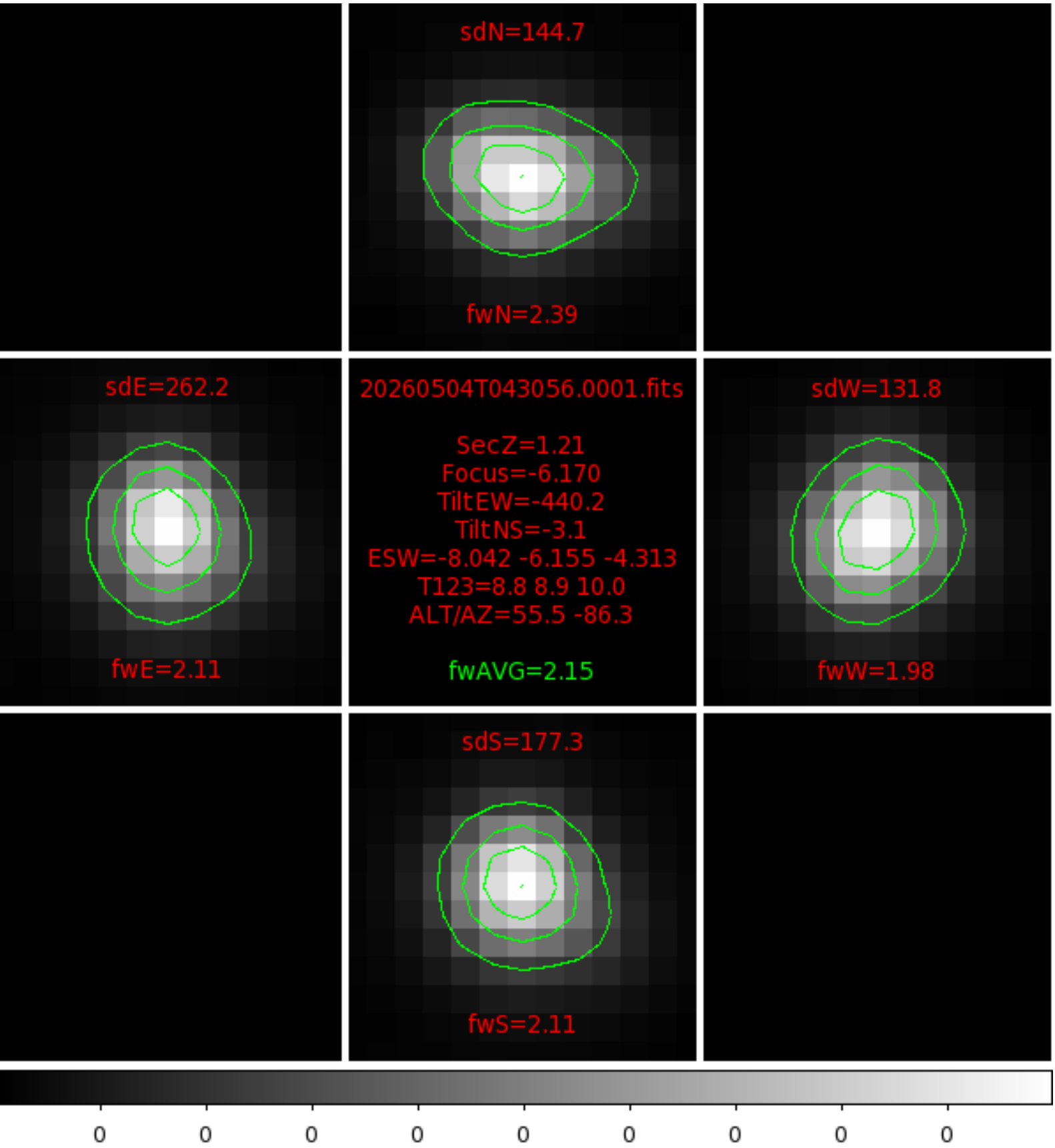
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SecZ=1.21
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TiltEW=-440.2
TiltNS=-3.1
ESW=-8.042 -6.155 -4.313
T123=8.8 8.9 10.0
ALT/AZ=55.5 -86.3
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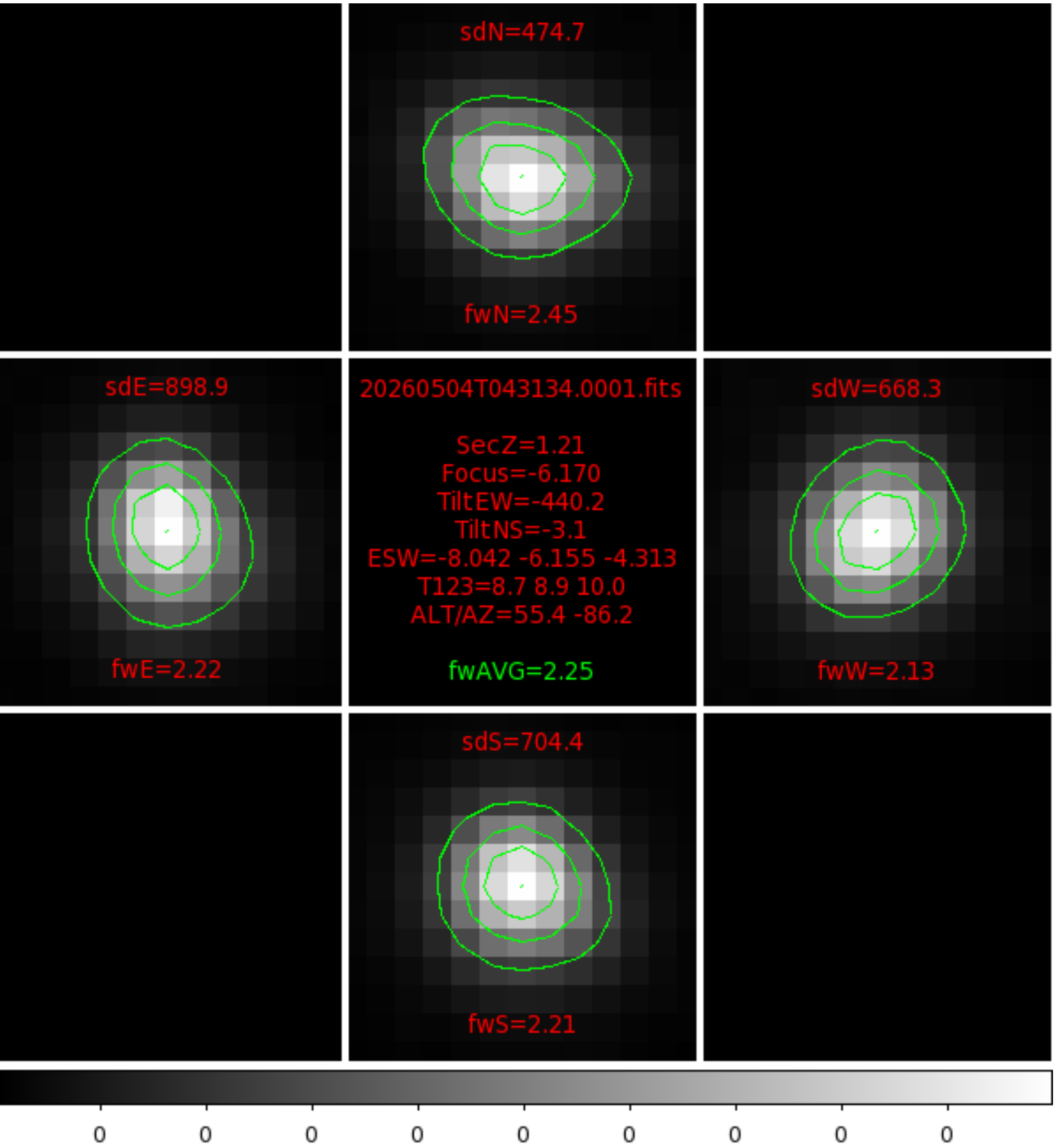
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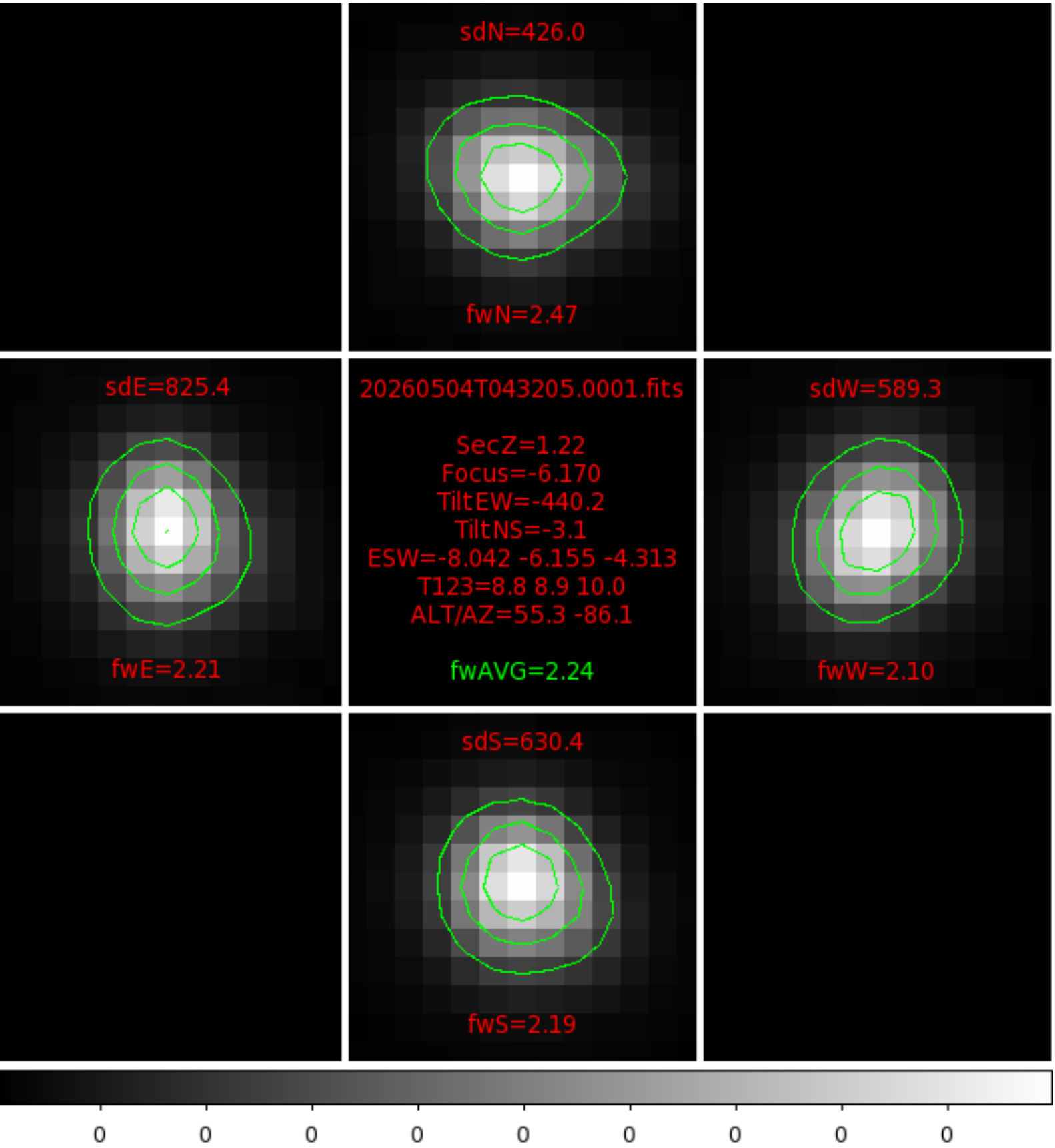
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fwN=2.47
sdE=825.4
fwE=2.21
20260504T043205.0001.fits
SecZ=1.22
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.042 -6.155 -4.313
T123=8.8 8.9 10.0
ALT/AZ=55.3 -86.1
fwAVG=2.24
sdW=589.3
fwW=2.10
sdS=630.4
fwS=2.19
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