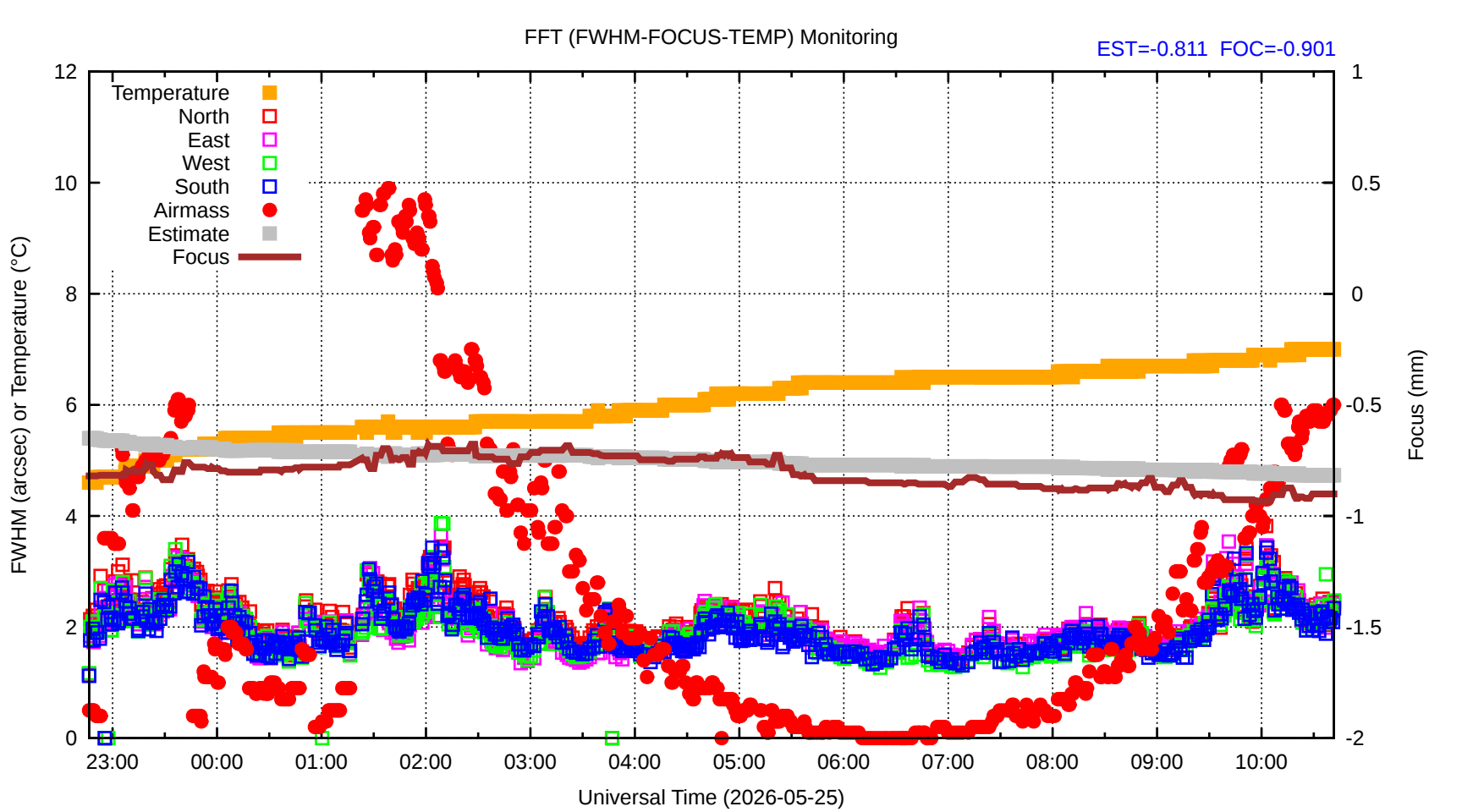
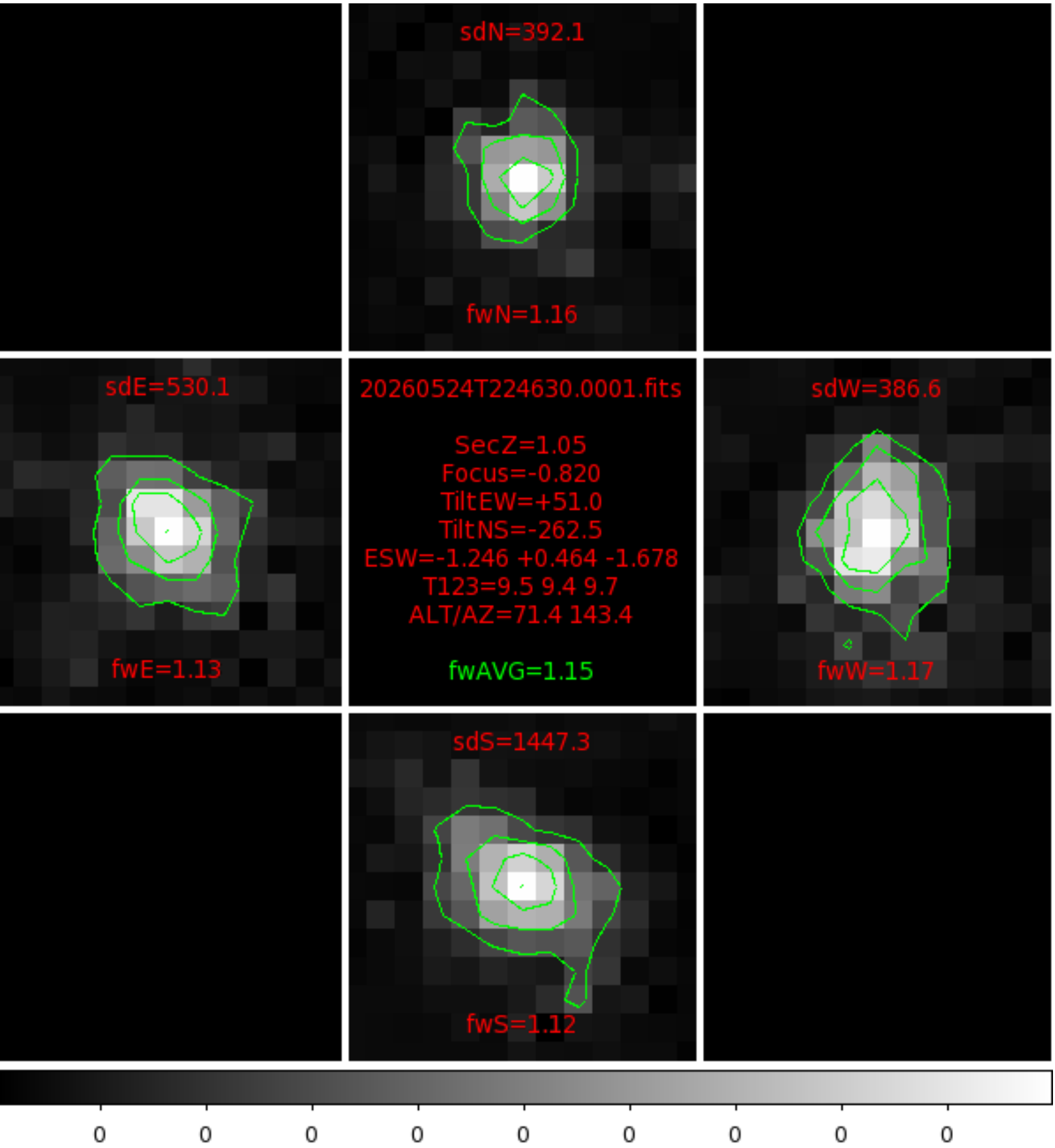

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-0.811 FOC=-0.901
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-25)
12
10
8
6
4
2
0
1
0.5
0
-0.5
-1
-1.5
-2
23:00
00:00
01:00
02:00
03:00
04:00
05:00
06:00
07:00
08:00
09:00
10:00


sdN=392.1
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sdE=530.1
fwE=1.13
20260524T224630.0001.fits
SecZ=1.05
Focus=-0.820
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.246 +0.464 -1.678
T123=9.5 9.4 9.7
ALT/AZ=71.4 143.4
fwAVG=1.15
sdW=386.6
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sdS=1447.3
fwS=1.12
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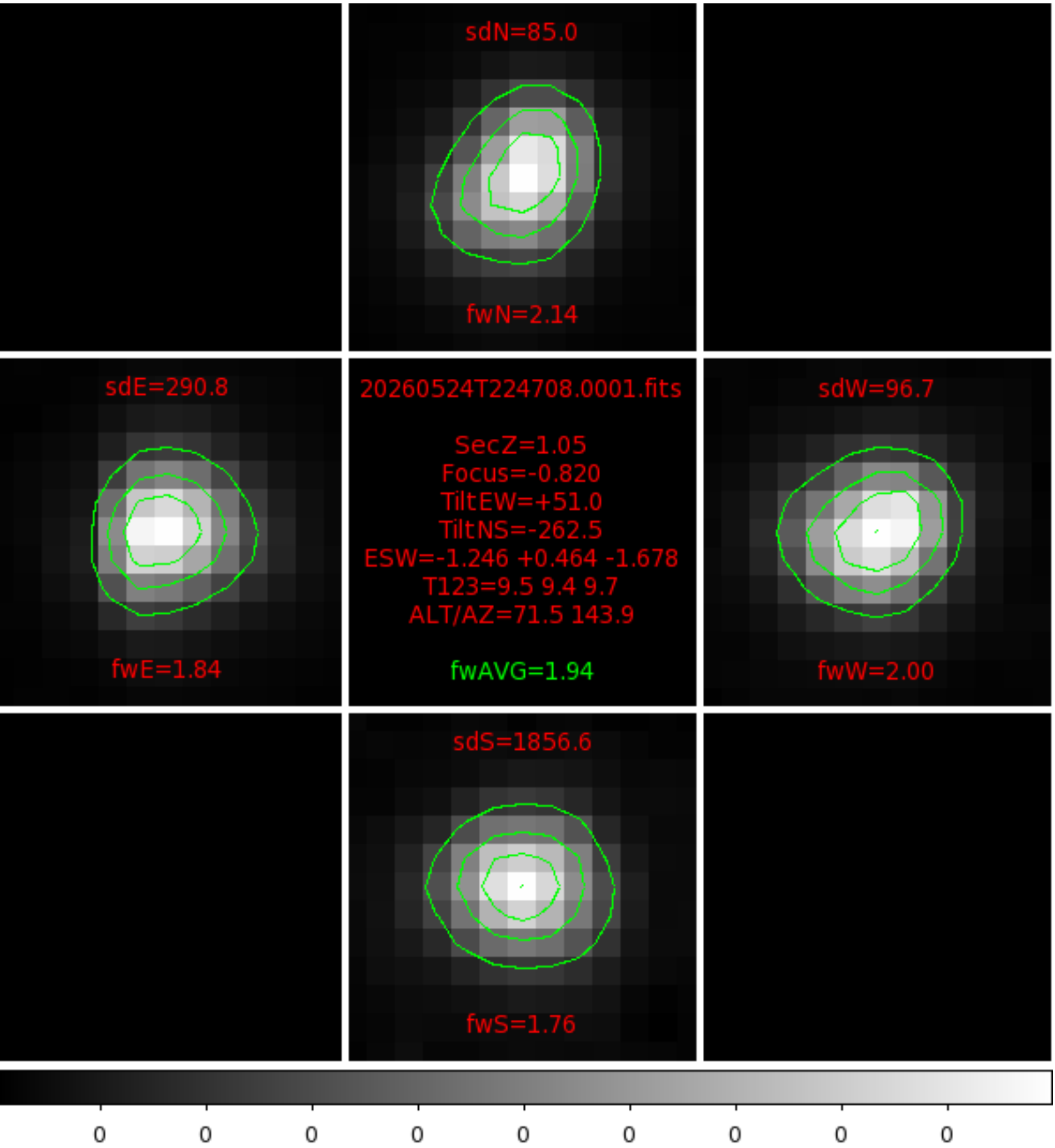
sdN=85.0
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sdE=290.8
fwE=1.84
20260524T224708.0001.fits
SecZ=1.05
Focus=-0.820
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.246 +0.464 -1.678
T123=9.5 9.4 9.7
ALT/AZ=71.5 143.9
fwAVG=1.94
sdW=96.7
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sdS=1856.6
fwS=1.76
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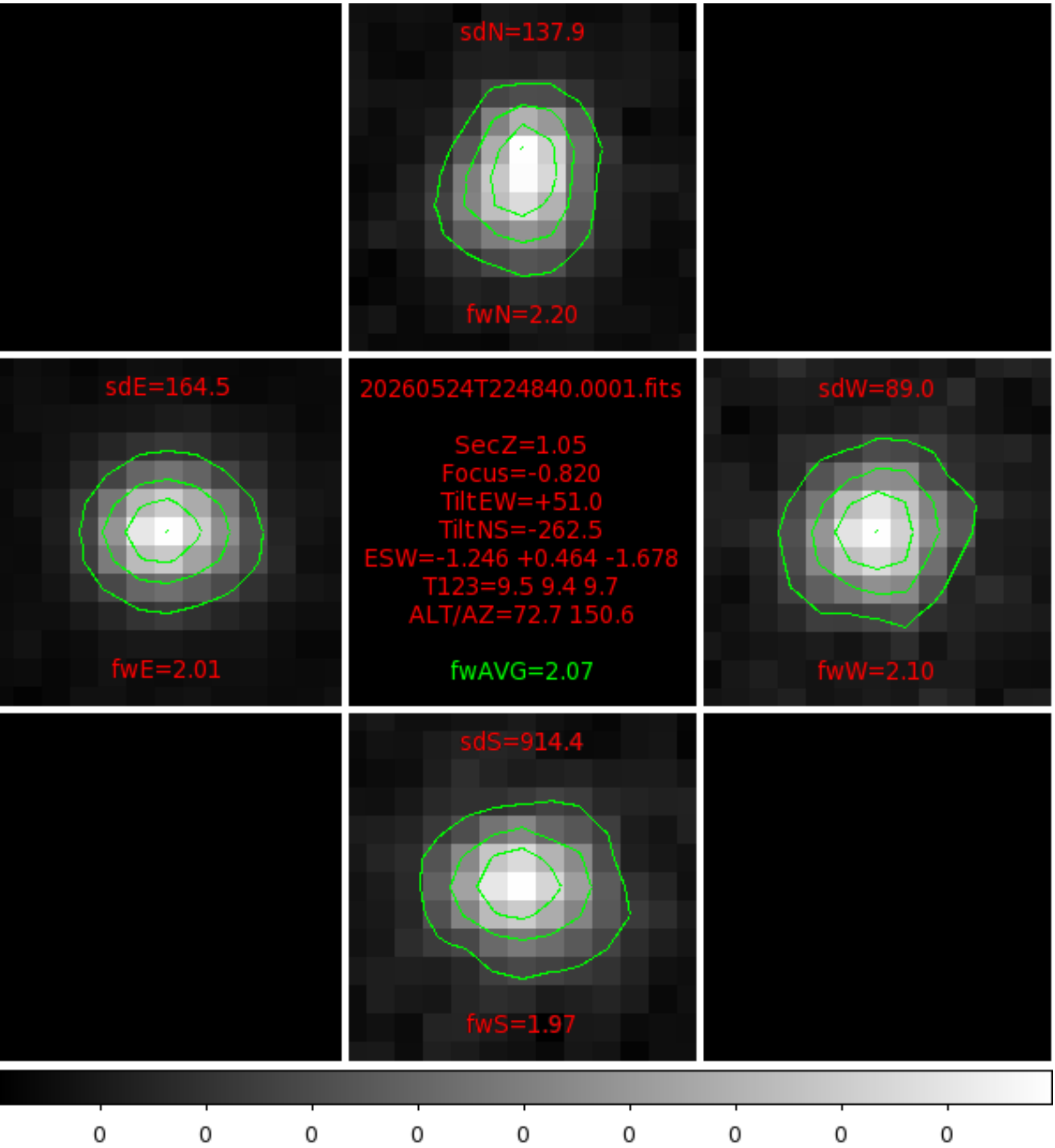
sdN=137.9
fwN=2.20
sdE=164.5
fwE=2.01
20260524T224840.0001.fits
SecZ=1.05
Focus=-0.820
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.246 +0.464 -1.678
T123=9.5 9.4 9.7
ALT/AZ=72.7 150.6
fwAVG=2.07
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sdS=914.4
fwS=1.97
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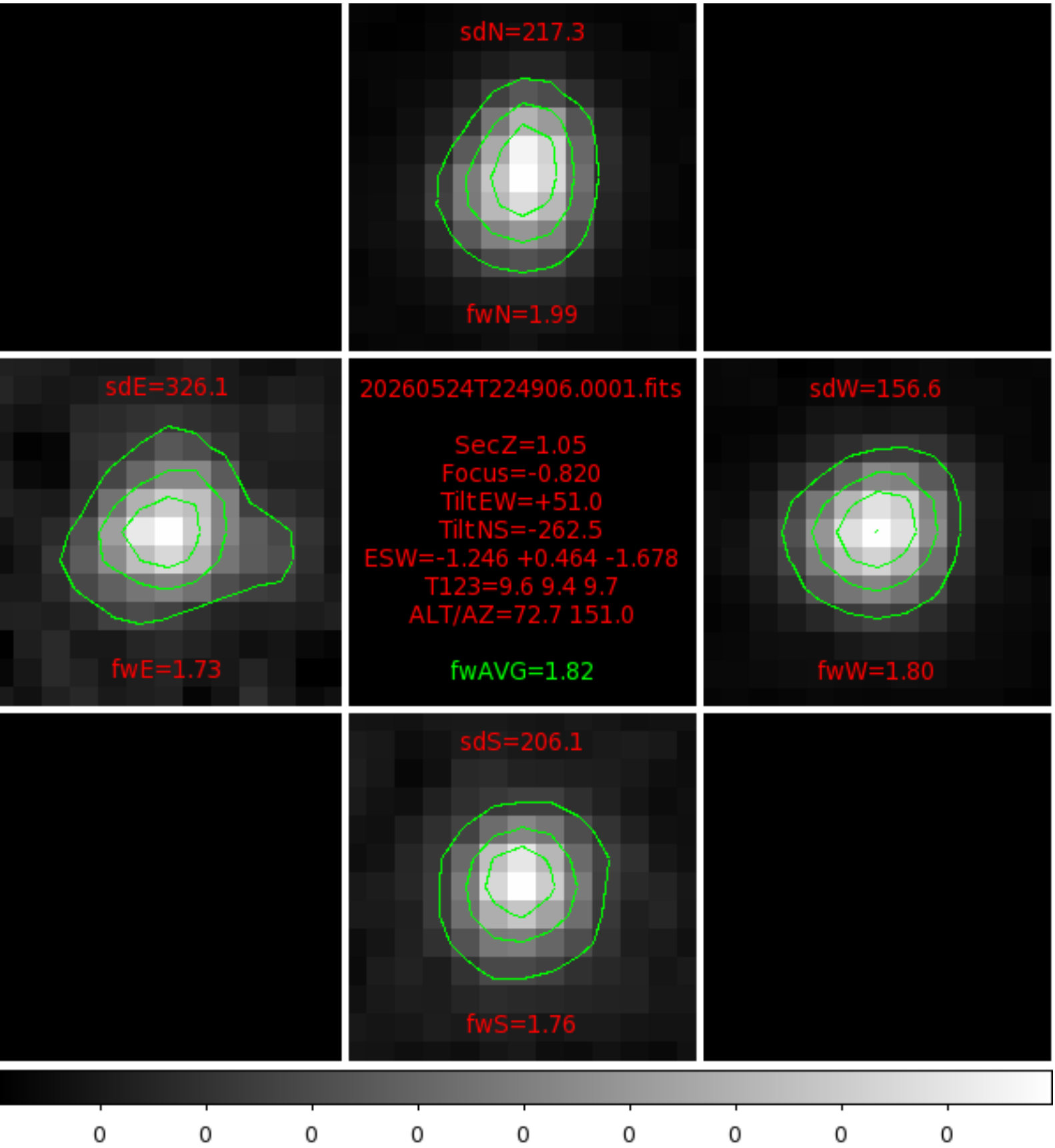
sdN=217.3
fwN=1.99
sdE=326.1
fwE=1.73
20260524T224906.0001.fits
SecZ=1.05
Focus=-0.820
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.246 +0.464 -1.678
T123=9.6 9.4 9.7
ALT/AZ=72.7 151.0
fwAVG=1.82
sdW=156.6
fwW=1.80
sdS=206.1
fwS=1.76
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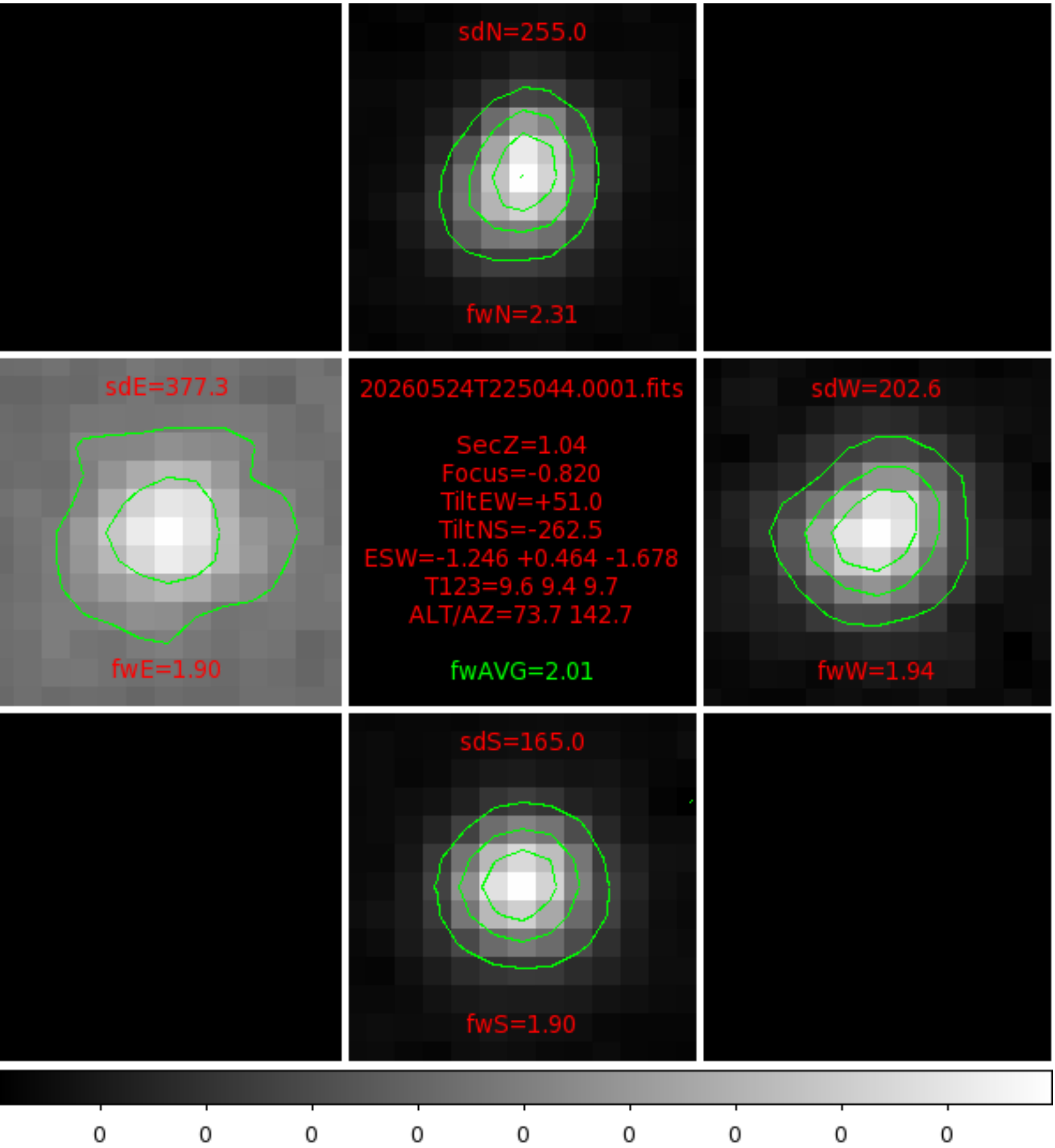
sdN=255.0
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20260524T225044.0001.fits
SecZ=1.04
Focus=-0.820
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.246 +0.464 -1.678
T123=9.6 9.4 9.7
ALT/AZ=73.7 142.7
fwAVG=2.01
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fwW=1.94
sdS=165.0
fwS=1.90
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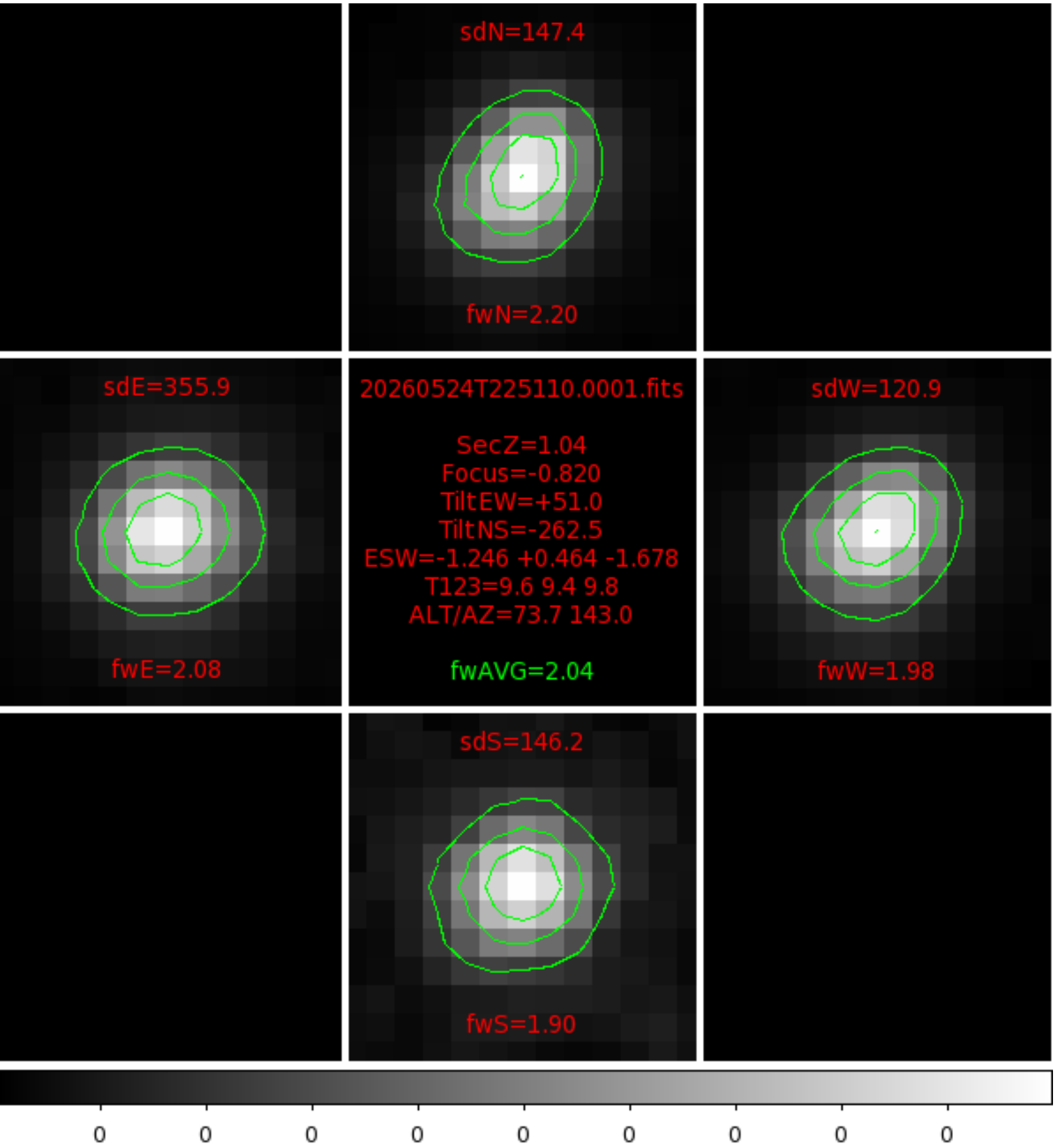
sdN=147.4
fwN=2.20
sdE=355.9
fwE=2.08
20260524T225110.0001.fits
SecZ=1.04
Focus=-0.820
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.246 +0.464 -1.678
T123=9.6 9.4 9.8
ALT/AZ=73.7 143.0
fwAVG=2.04
sdW=120.9
fwW=1.98
sdS=146.2
fwS=1.90
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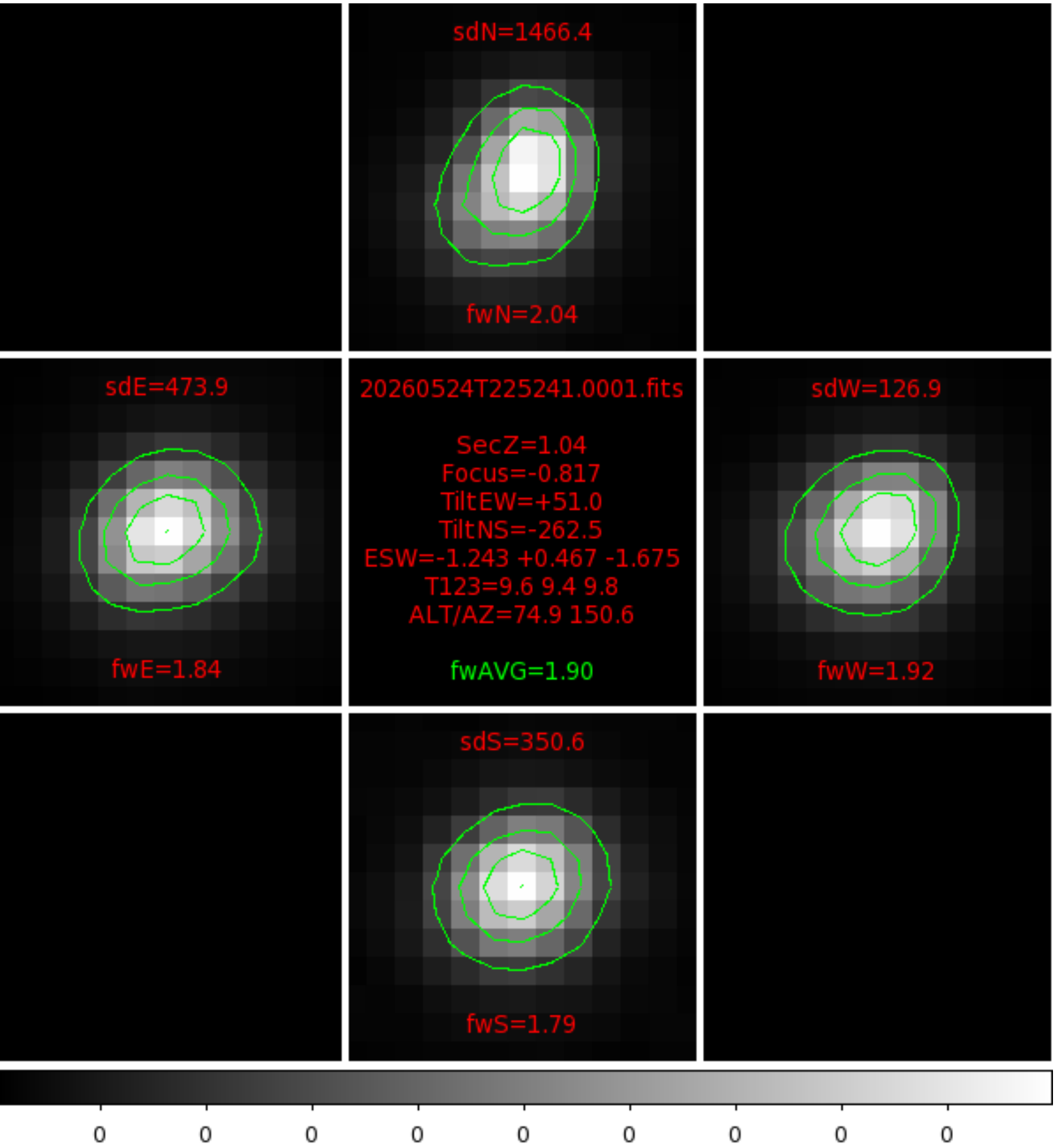
sdN=1466.4
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sdE=473.9
fwE=1.84
20260524T225241.0001.fits
SecZ=1.04
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.6 9.4 9.8
ALT/AZ=74.9 150.6
fwAVG=1.90
sdW=126.9
fwW=1.92
sdS=350.6
fwS=1.79
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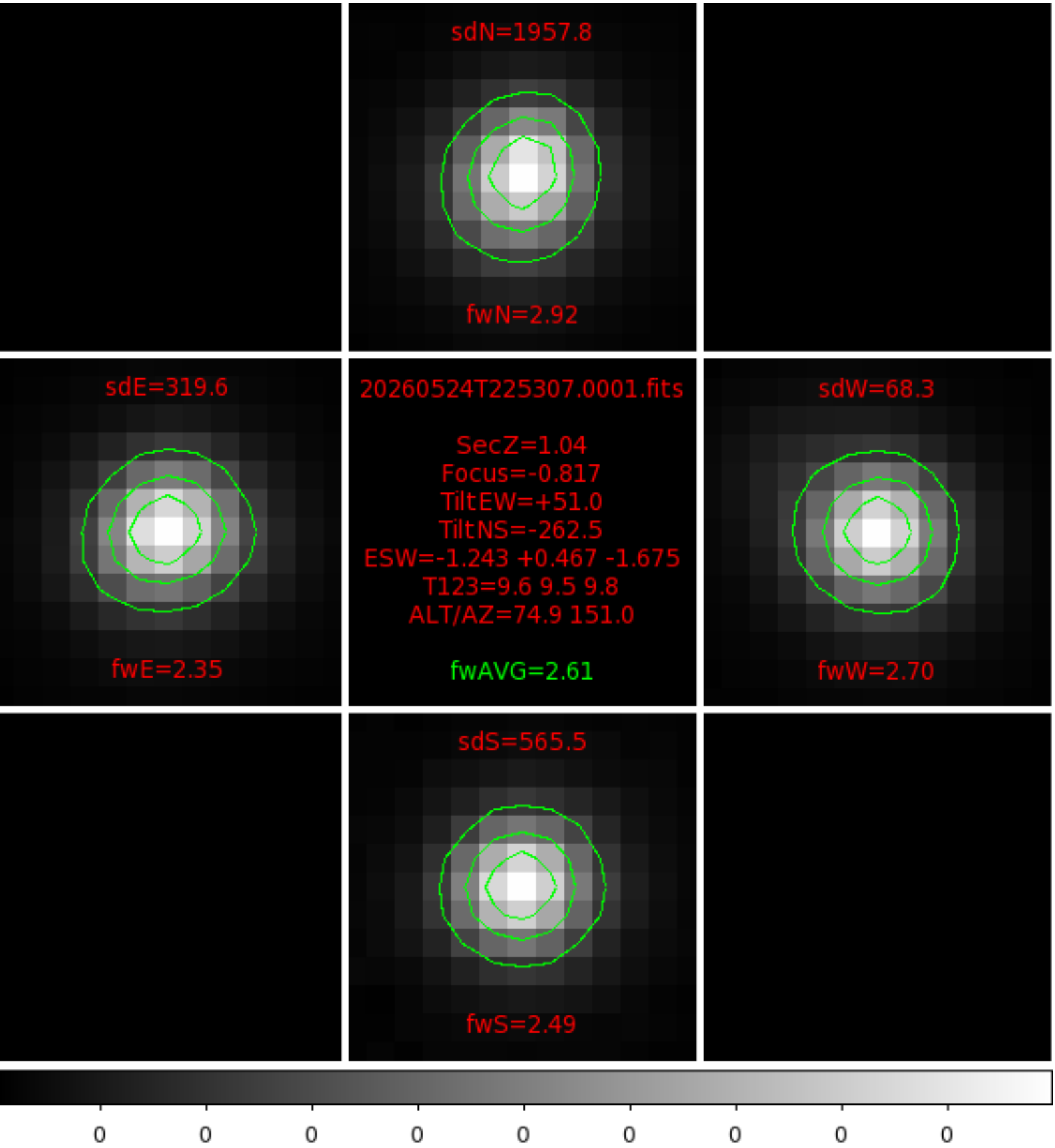
sdN=1957.8
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sdE=319.6
fwE=2.35
20260524T225307.0001.fits
SecZ=1.04
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.6 9.5 9.8
ALT/AZ=74.9 151.0
fwAVG=2.61
sdW=68.3
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sdS=565.5
fwS=2.49
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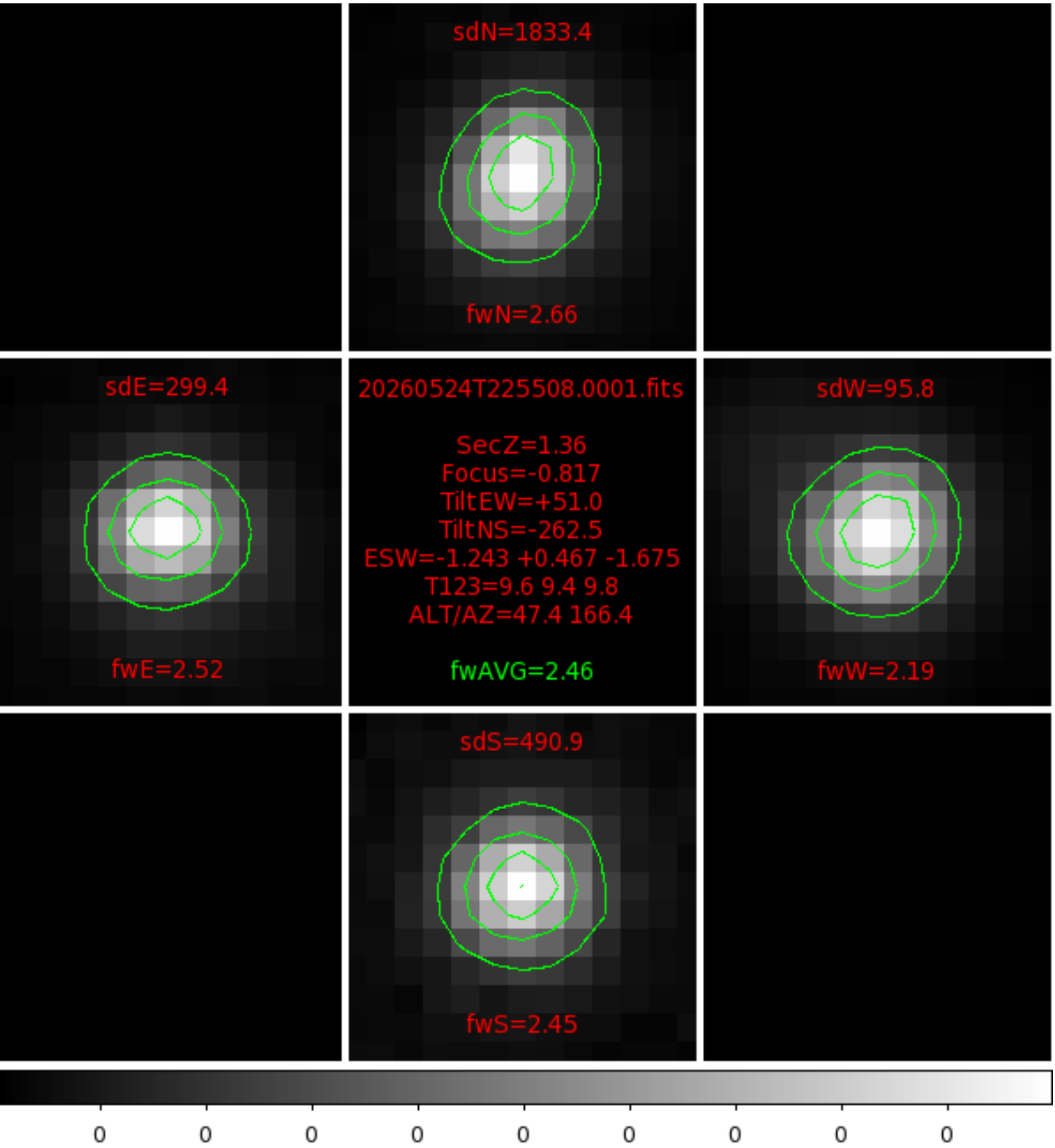
sdN=1833.4
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sdE=299.4
fwE=2.52
20260524T225508.0001.fits
SecZ=1.36
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.6 9.4 9.8
ALT/AZ=47.4 166.4
fwAVG=2.46
sdW=95.8
fwW=2.19
sdS=490.9
fwS=2.45
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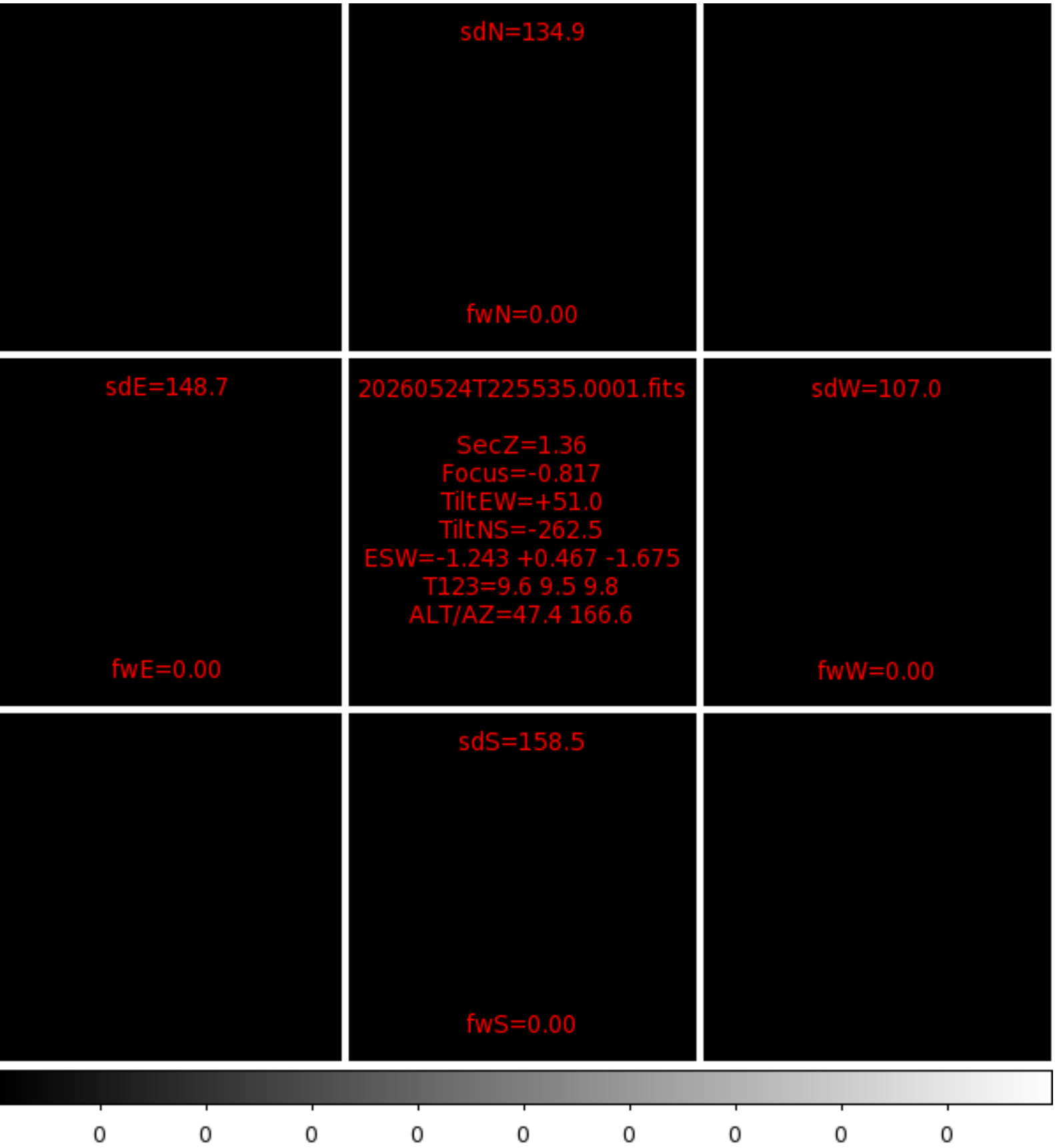
sdN=134.9
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fwE=0.00
20260524T225535.0001.fits
SecZ=1.36
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.6 9.5 9.8
ALT/AZ=47.4 166.6
sdW=107.0
fwW=0.00
sdS=158.5
fwS=0.00
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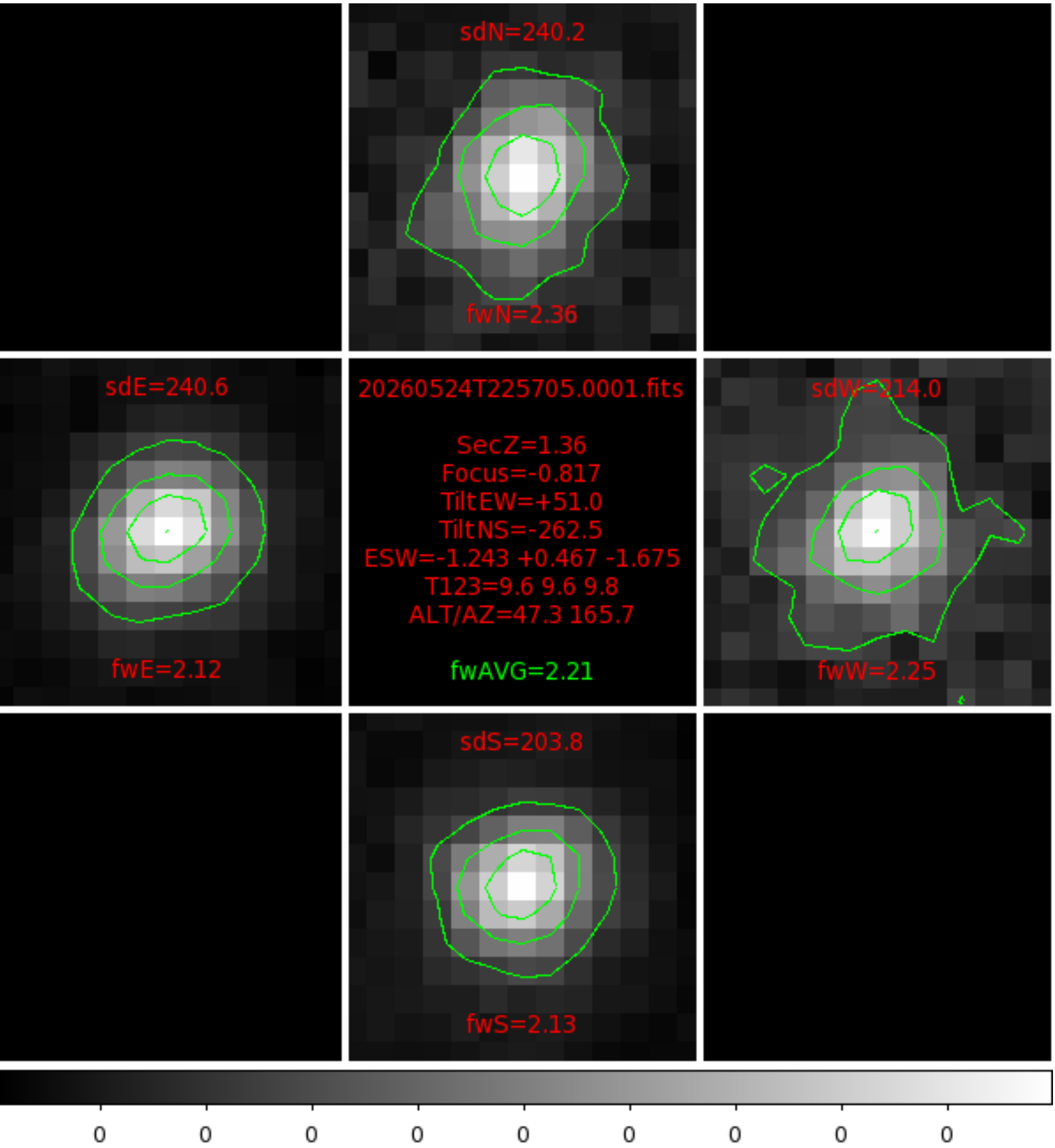
sdN=240.2
fwN=2.36
sdE=240.6
fwE=2.12
20260524T225705.0001.fits
SecZ=1.36
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.6 9.6 9.8
ALT/AZ=47.3 165.7
fwAVG=2.21
sdW=214.0
fwW=2.25
sdS=203.8
fwS=2.13
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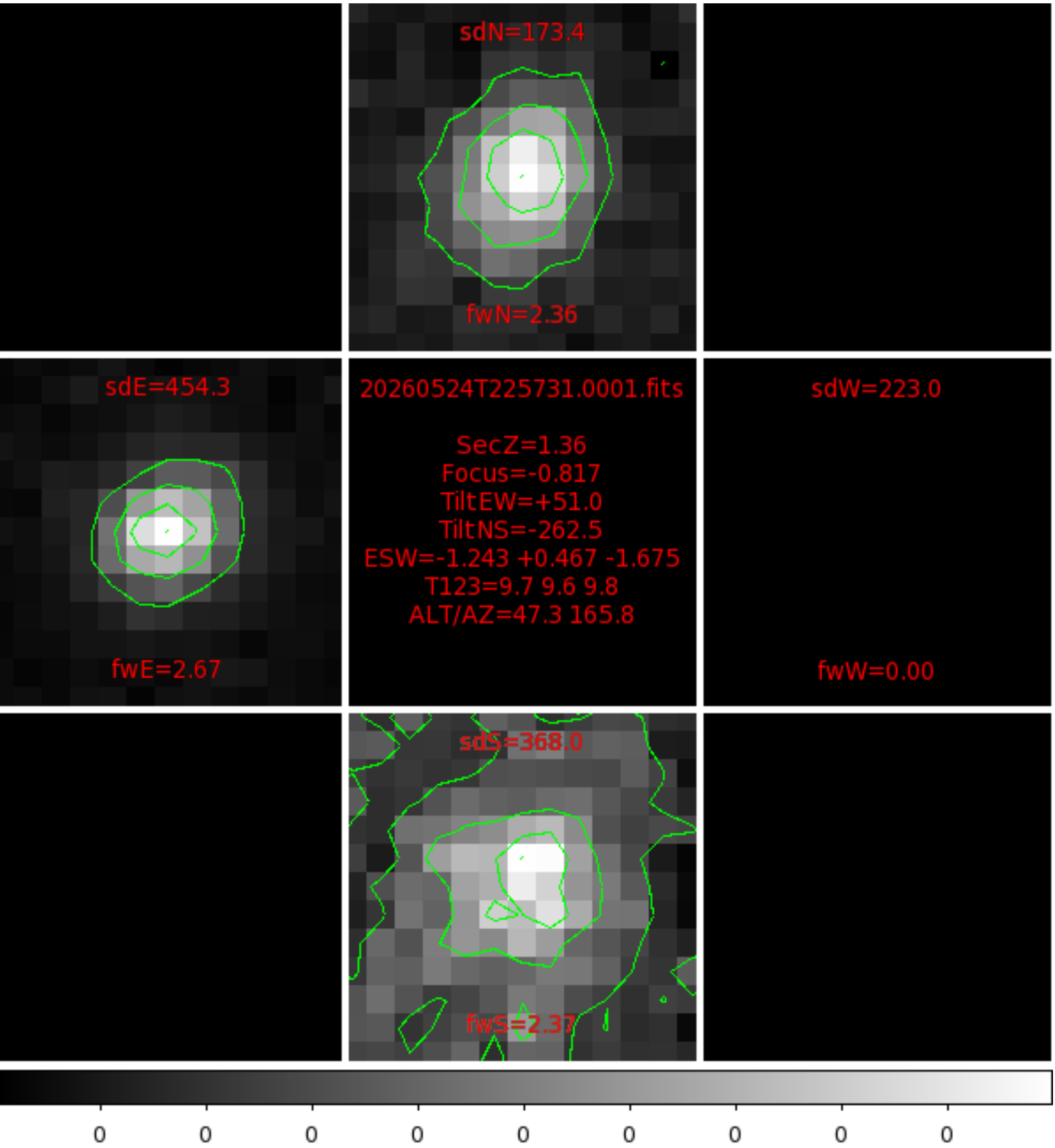
sdN=173.4
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sdE=454.3
fwE=2.67
20260524T225731.0001.fits
SecZ=1.36
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.7 9.6 9.8
ALT/AZ=47.3 165.8
sdW=223.0
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sdS=368.0
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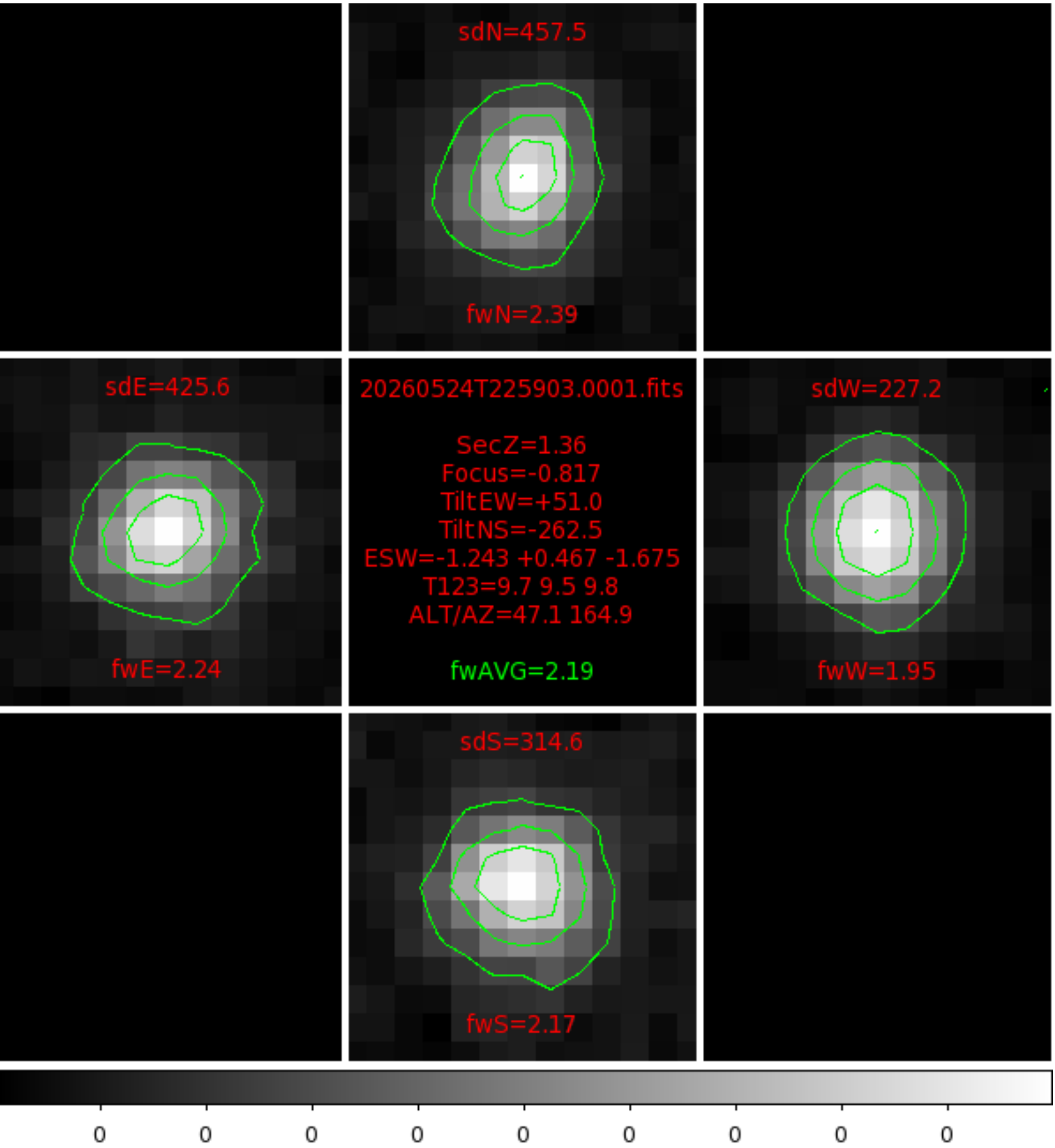
sdN=457.5
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sdE=425.6
fwE=2.24
20260524T225903.0001.fits
SecZ=1.36
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.7 9.5 9.8
ALT/AZ=47.1 164.9
fwAVG=2.19
sdW=227.2
fwW=1.95
sdS=314.6
fwS=2.17
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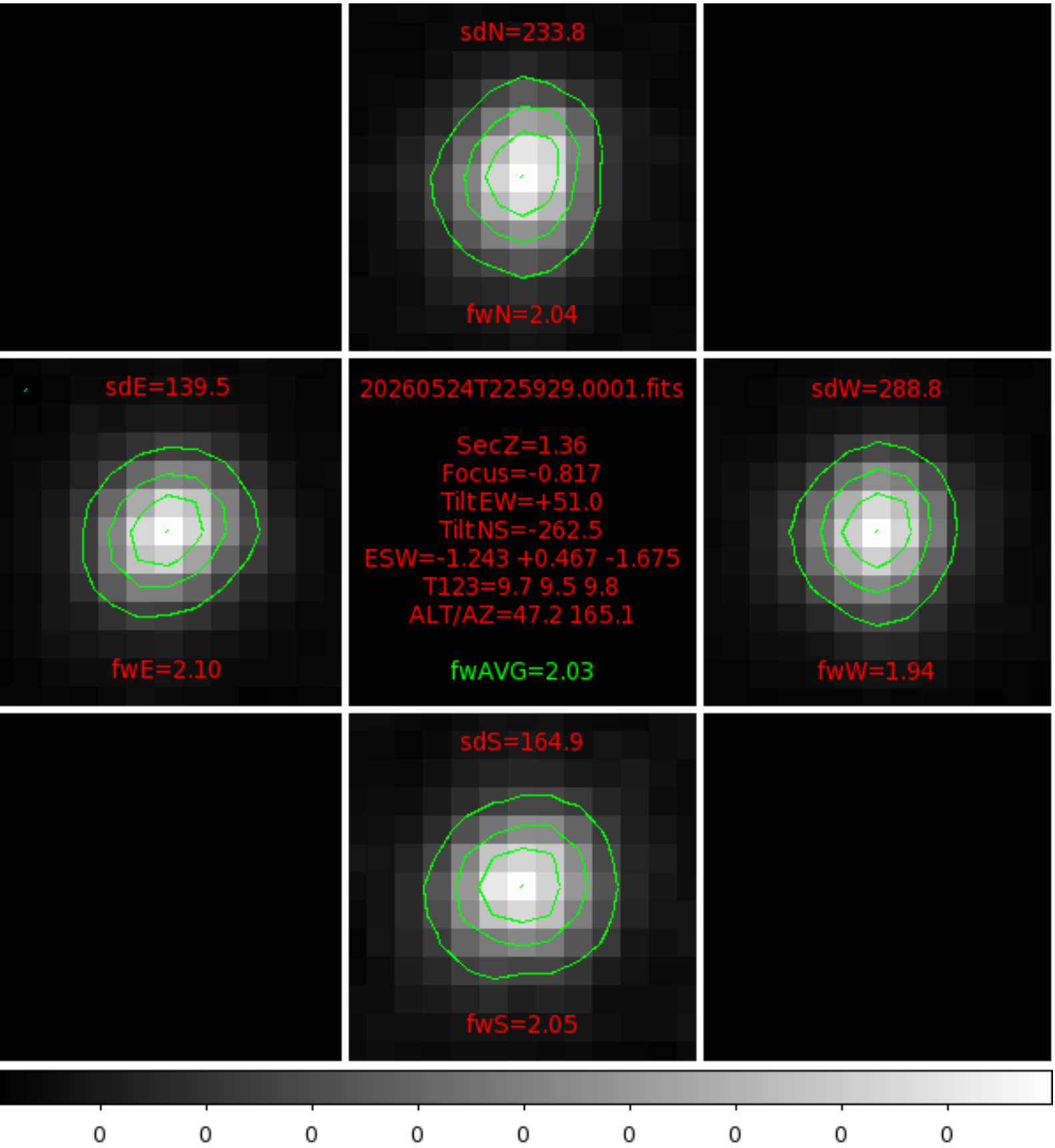
sdN=233.8
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sdE=139.5
fwE=2.10
20260524T225929.0001.fits
SecZ=1.36
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.7 9.5 9.8
ALT/AZ=47.2 165.1
fwAVG=2.03
sdW=288.8
fwW=1.94
sdS=164.9
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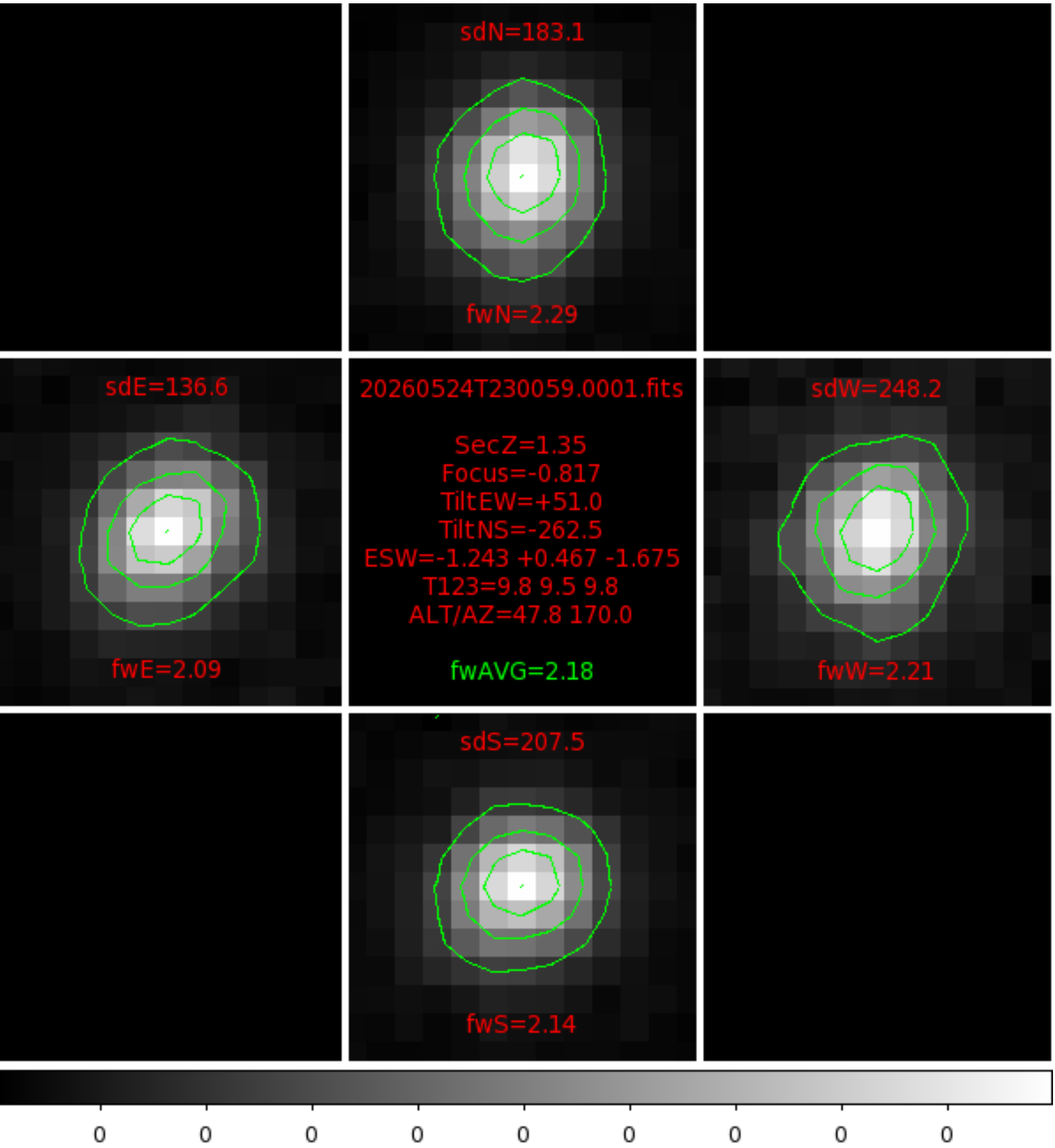
sdN=183.1
fwN=2.29
sdE=136.6
fwE=2.09
20260524T230059.0001.fits
SecZ=1.35
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.8 9.5 9.8
ALT/AZ=47.8 170.0
fwAVG=2.18
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sdS=207.5
fwS=2.14
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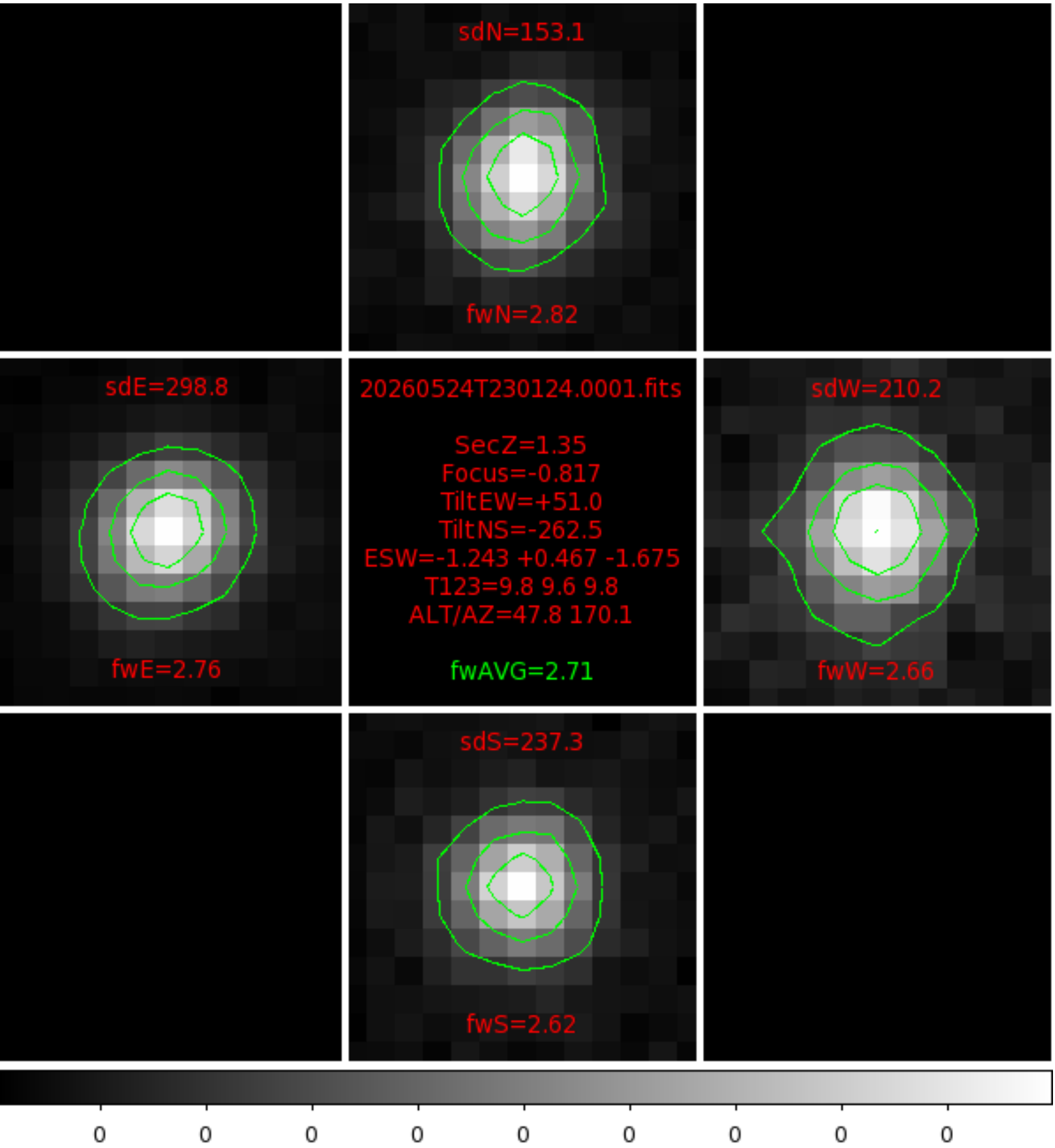
sdN=153.1
fwN=2.82
sdE=298.8
fwE=2.76
20260524T230124.0001.fits
SecZ=1.35
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.8 9.6 9.8
ALT/AZ=47.8 170.1
fwAVG=2.71
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sdS=237.3
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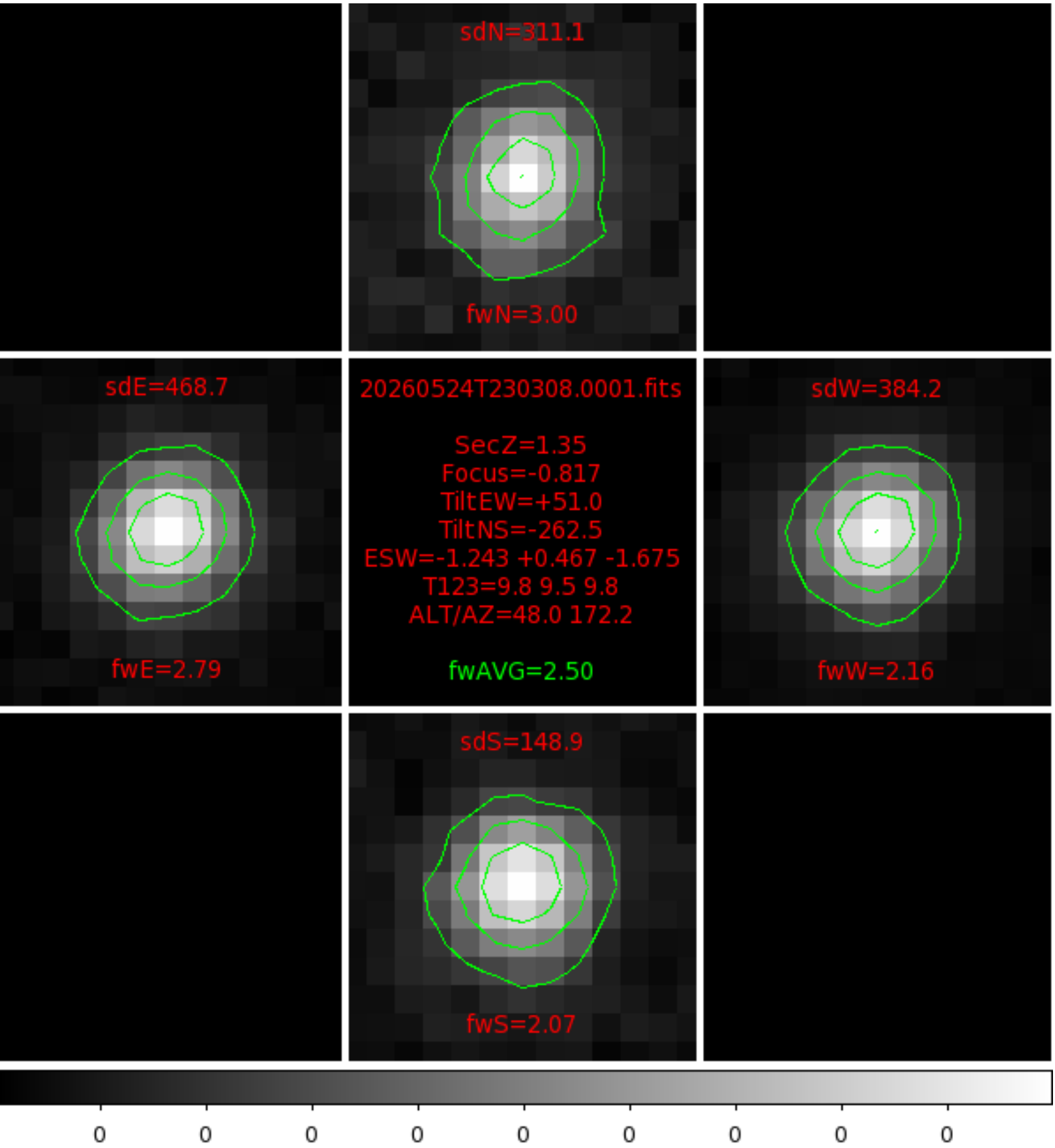
sdN=311.1
fwN=3.00
sdE=468.7
fwE=2.79
20260524T230308.0001.fits
SecZ=1.35
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.8 9.5 9.8
ALT/AZ=48.0 172.2
fwAVG=2.50
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sdS=148.9
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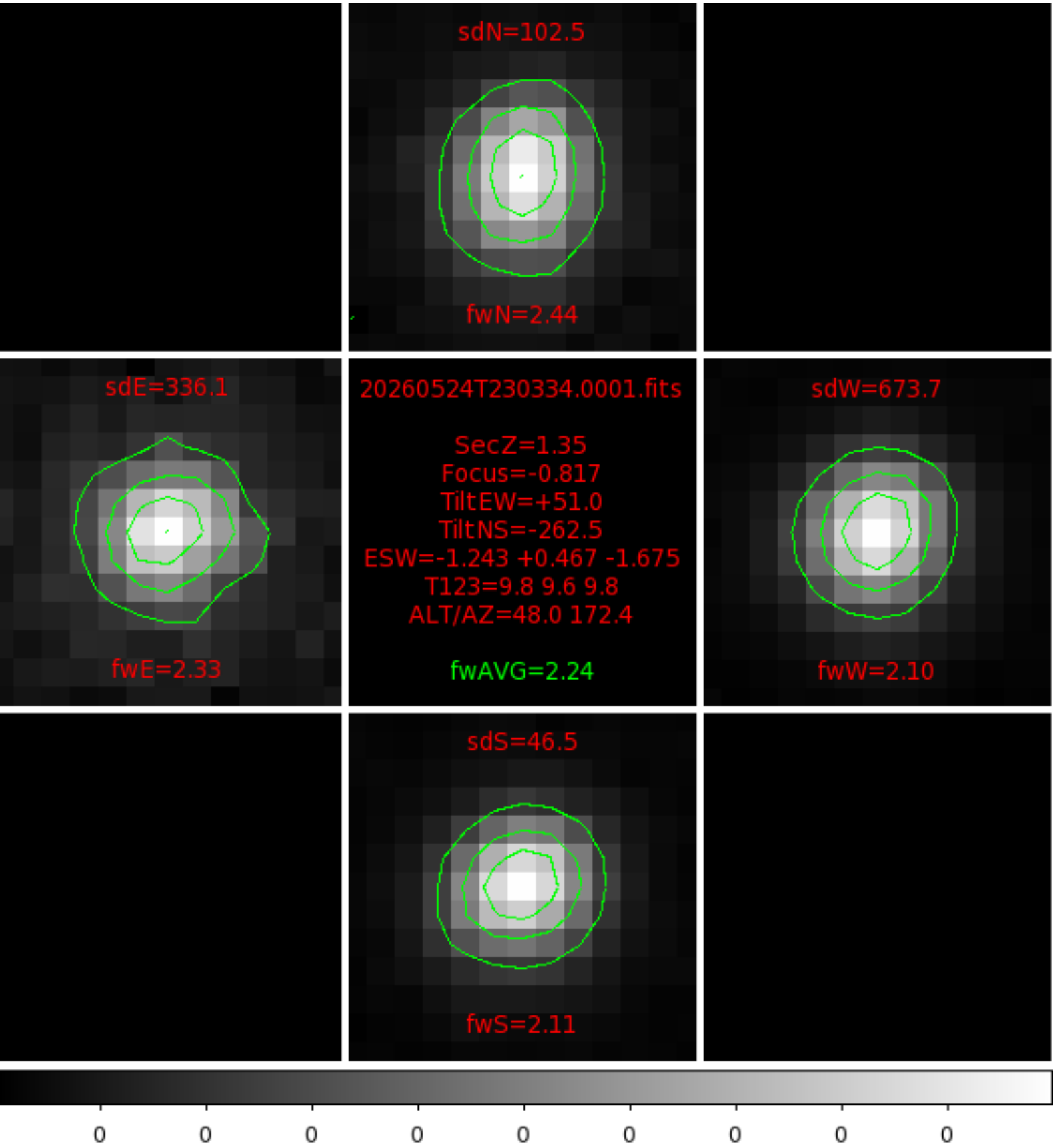
sdN=102.5
fwN=2.44
sdE=336.1
fwE=2.33
20260524T230334.0001.fits
SecZ=1.35
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.8 9.6 9.8
ALT/AZ=48.0 172.4
fwAVG=2.24
sdW=673.7
fwW=2.10
sdS=46.5
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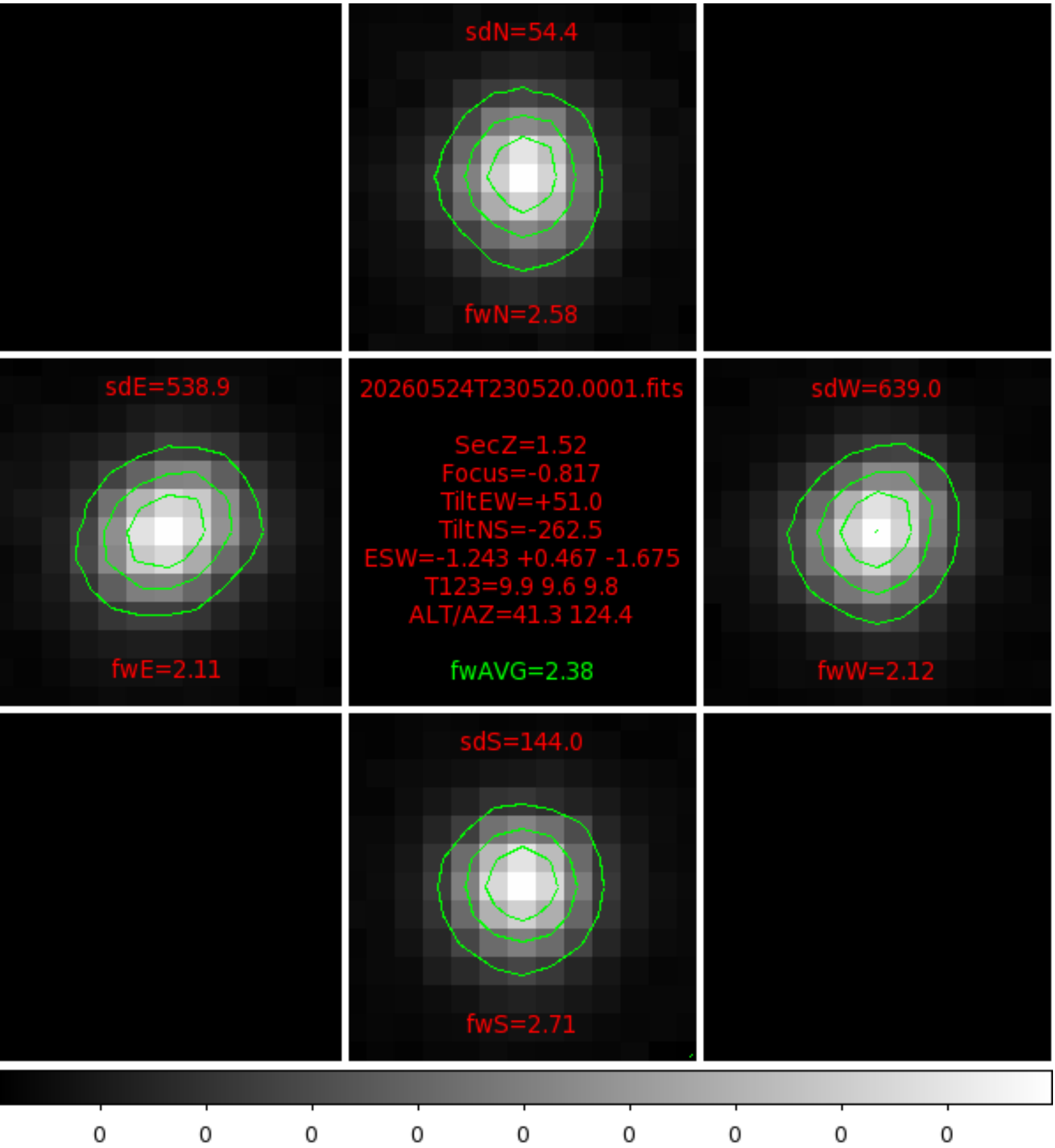
sdN=54.4
fwN=2.58
sdE=538.9
fwE=2.11
20260524T230520.0001.fits
SecZ=1.52
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.9 9.6 9.8
ALT/AZ=41.3 124.4
fwAVG=2.38
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sdS=144.0
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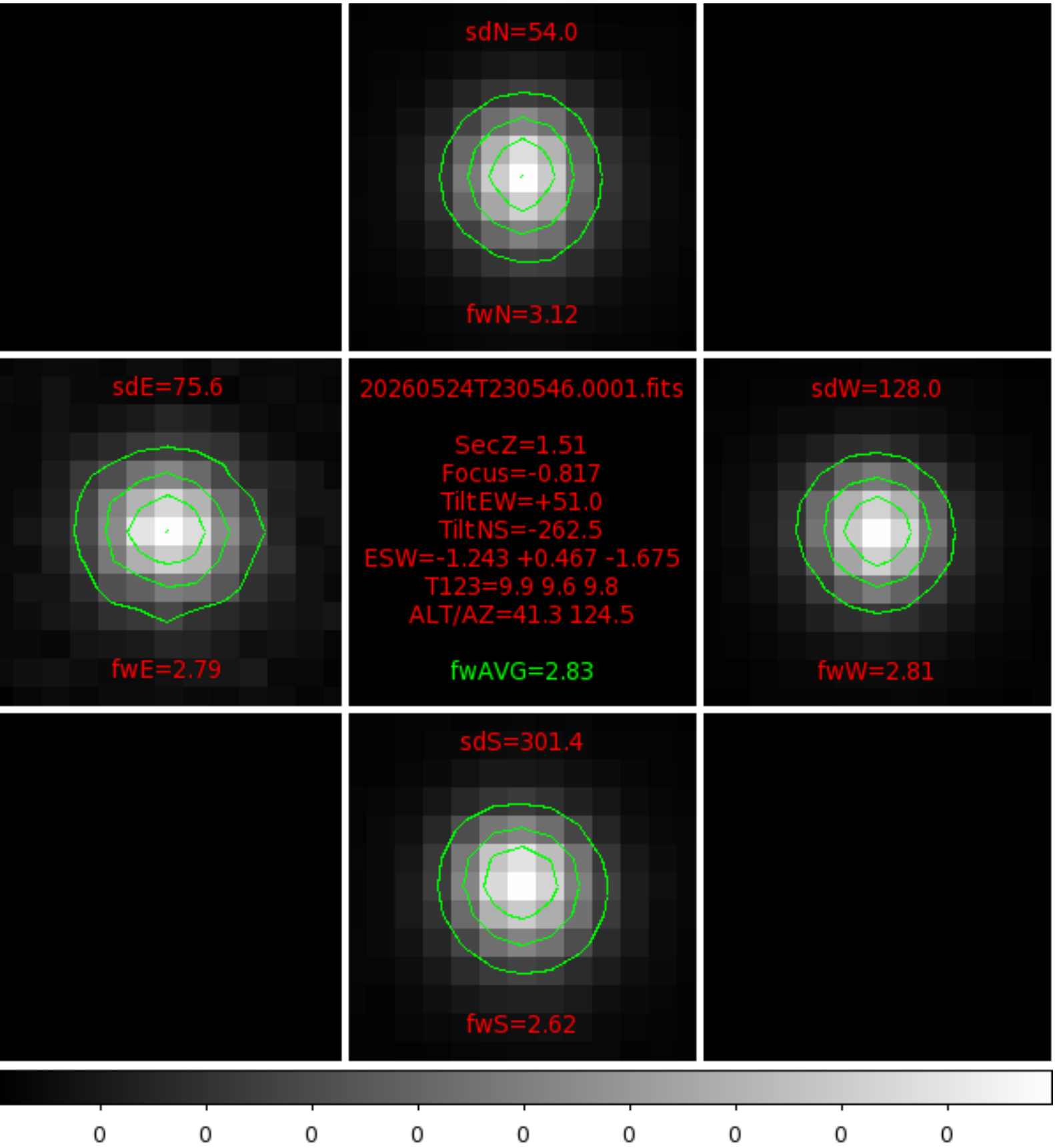
sdN=54.0
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sdE=75.6
fwE=2.79
20260524T230546.0001.fits
SecZ=1.51
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.9 9.6 9.8
ALT/AZ=41.3 124.5
fwAVG=2.83
sdW=128.0
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sdS=301.4
fwS=2.62
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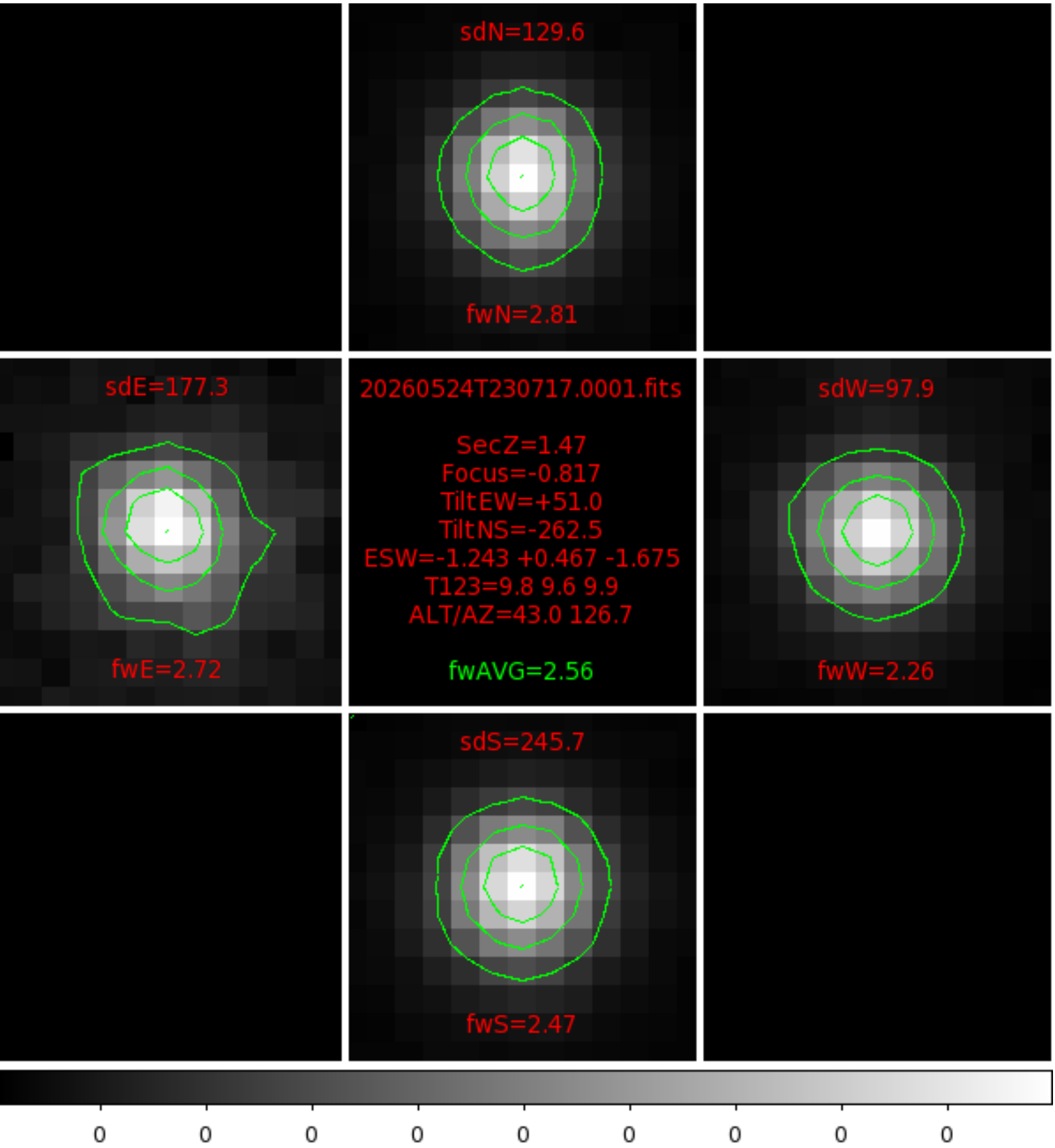
sdN=129.6
fwN=2.81
sdE=177.3
fwE=2.72
20260524T230717.0001.fits
SecZ=1.47
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=9.8 9.6 9.9
ALT/AZ=43.0 126.7
fwAVG=2.56
sdW=97.9
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sdS=245.7
fwS=2.47
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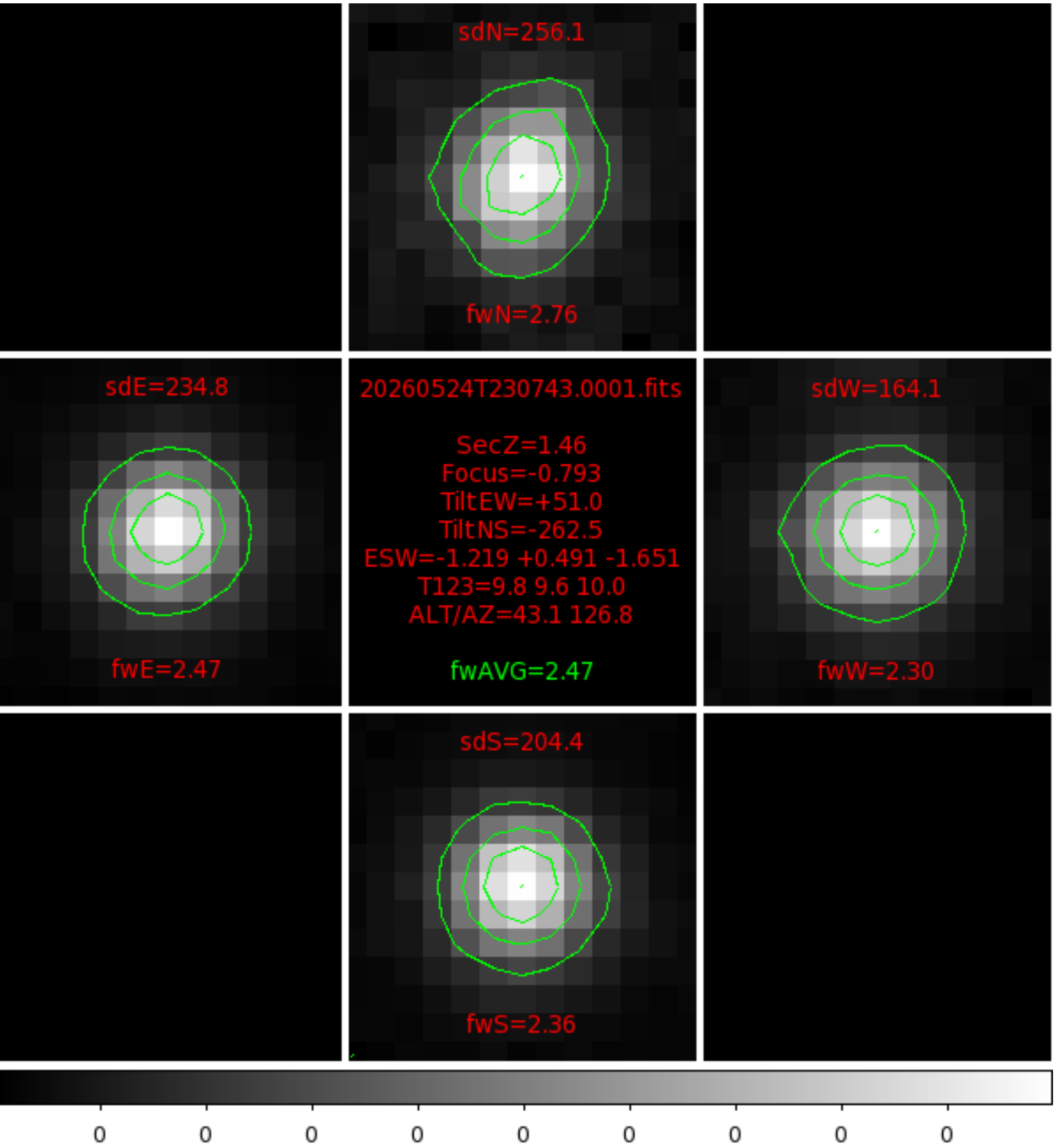
sdN=256.1
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sdE=234.8
fwE=2.47
20260524T230743.0001.fits
SecZ=1.46
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.8 9.6 10.0
ALT/AZ=43.1 126.8
fwAVG=2.47
sdW=164.1
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sdS=204.4
fwS=2.36
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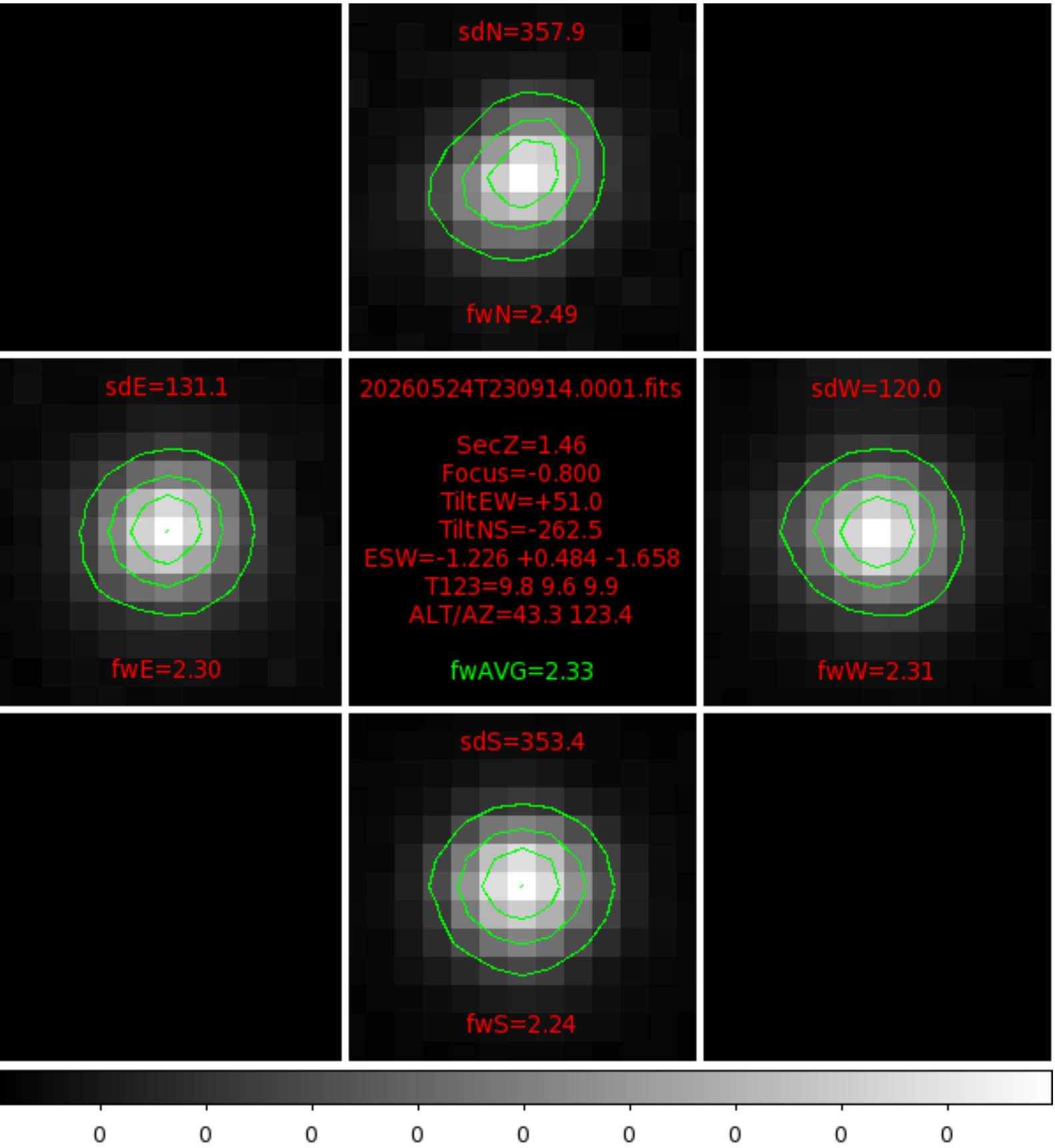
sdN=357.9
fwN=2.49
sdE=131.1
fwE=2.30
20260524T230914.0001.fits
SecZ=1.46
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=9.8 9.6 9.9
ALT/AZ=43.3 123.4
fwAVG=2.33
sdW=120.0
fwW=2.31
sdS=353.4
fwS=2.24
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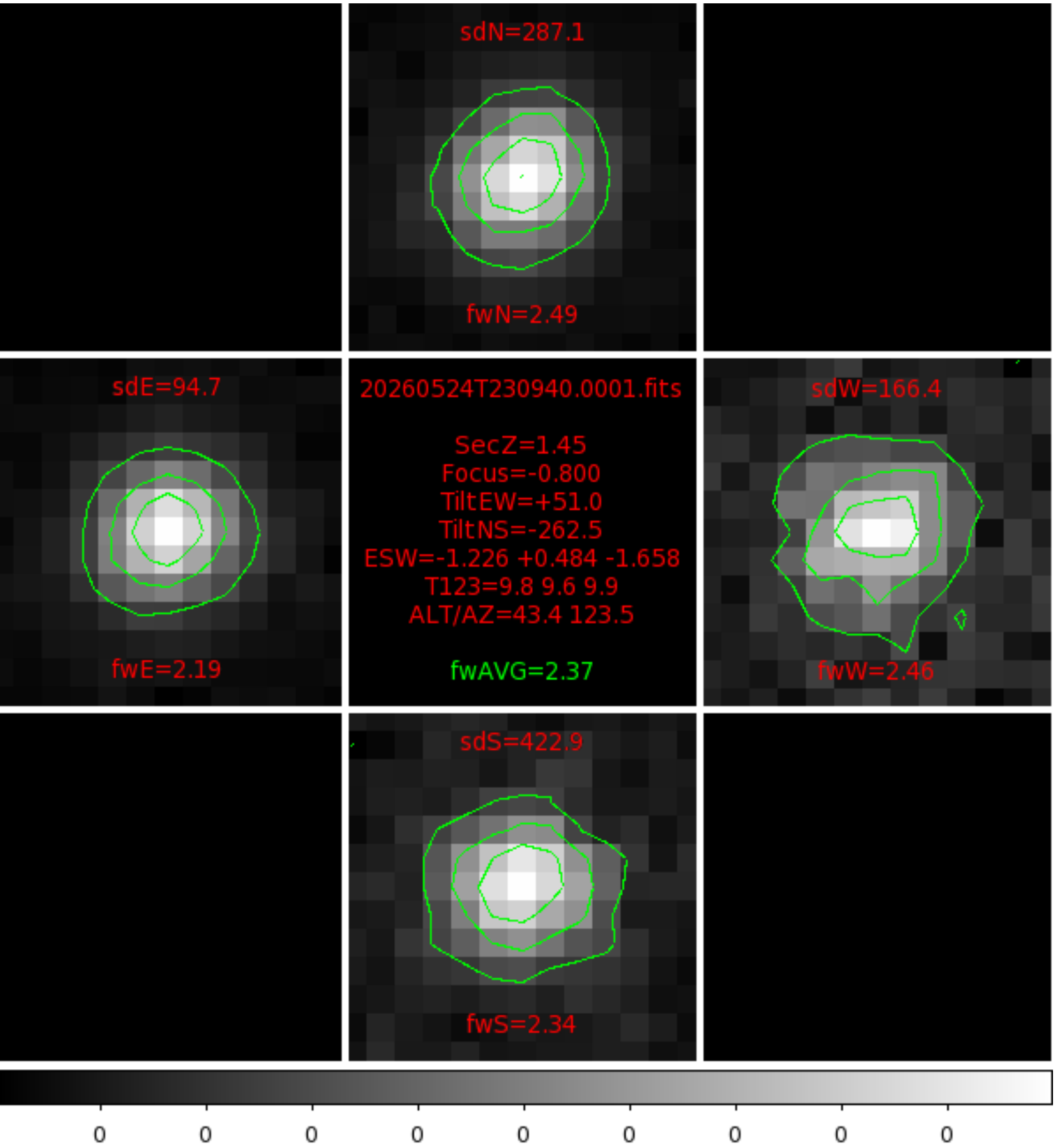
sdN=287.1
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sdE=94.7
fwE=2.19
20260524T230940.0001.fits
SecZ=1.45
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=9.8 9.6 9.9
ALT/AZ=43.4 123.5
fwAVG=2.37
sdW=166.4
fwW=2.46
sdS=422.9
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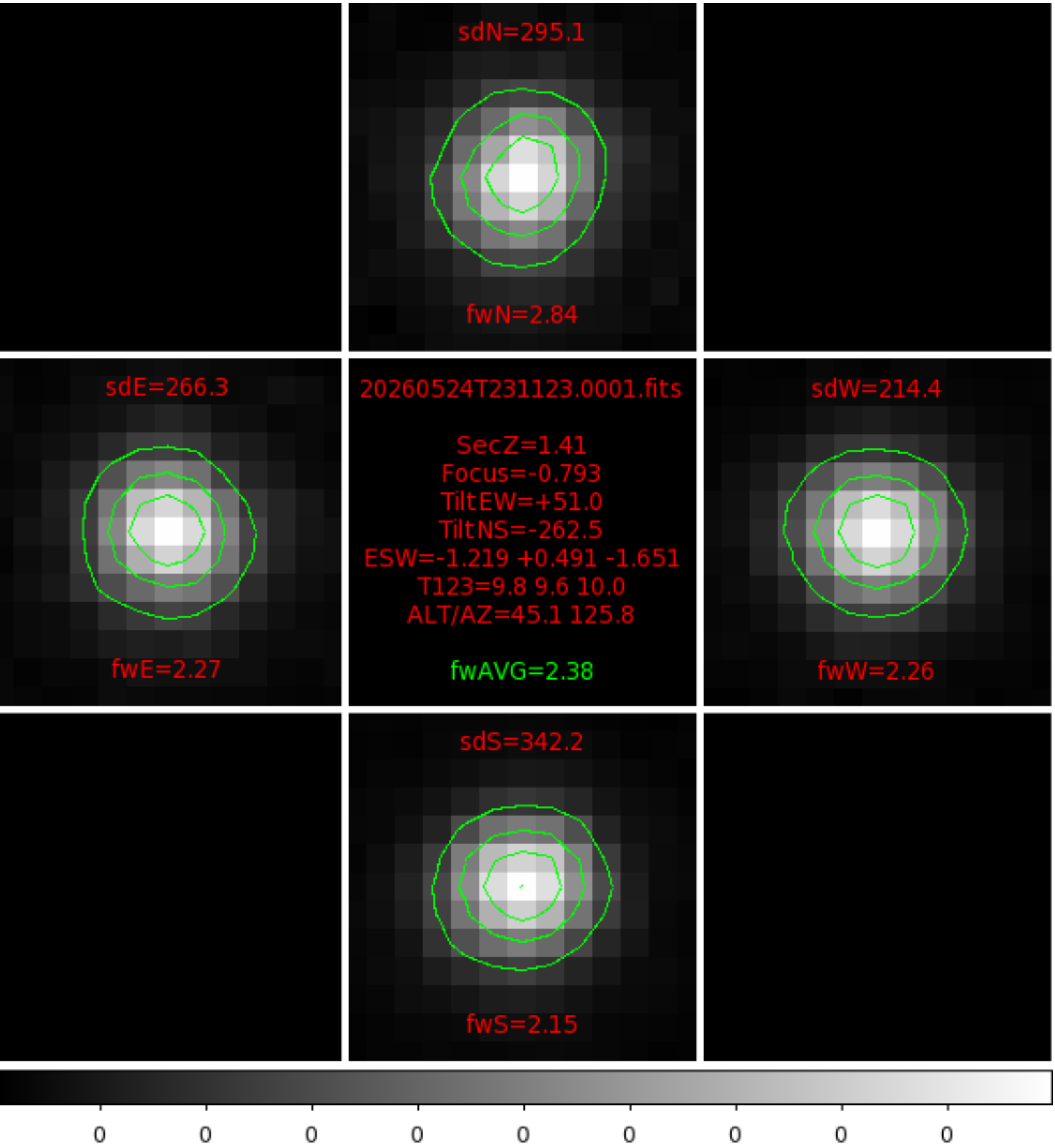
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T123=9.8 9.6 10.0
ALT/AZ=45.1 125.8
fwAVG=2.38
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fwS=2.15
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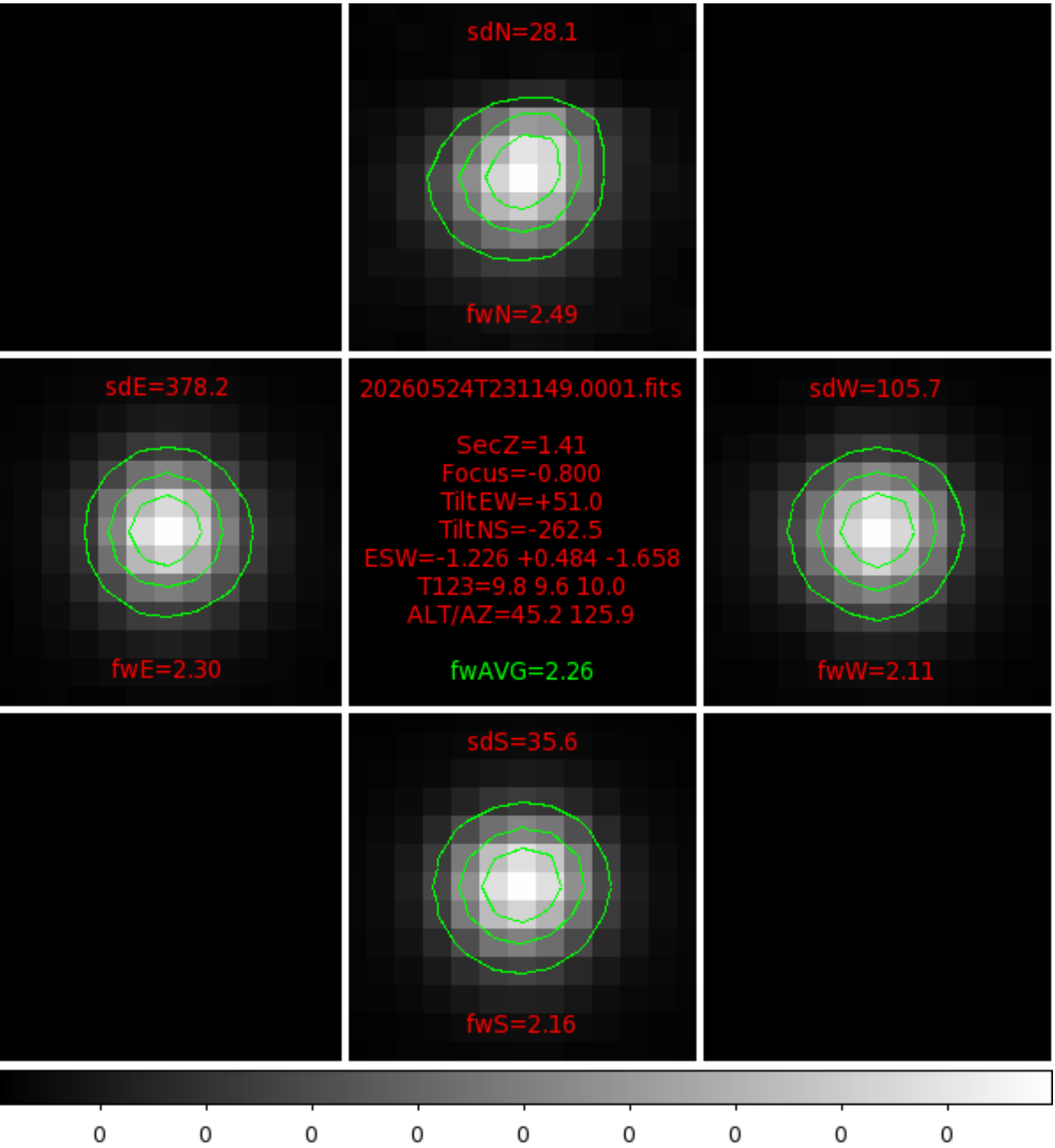
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Focus=-0.800
TiltEW=+51.0
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ESW=-1.226 +0.484 -1.658
T123=9.8 9.6 10.0
ALT/AZ=45.2 125.9
fwAVG=2.26
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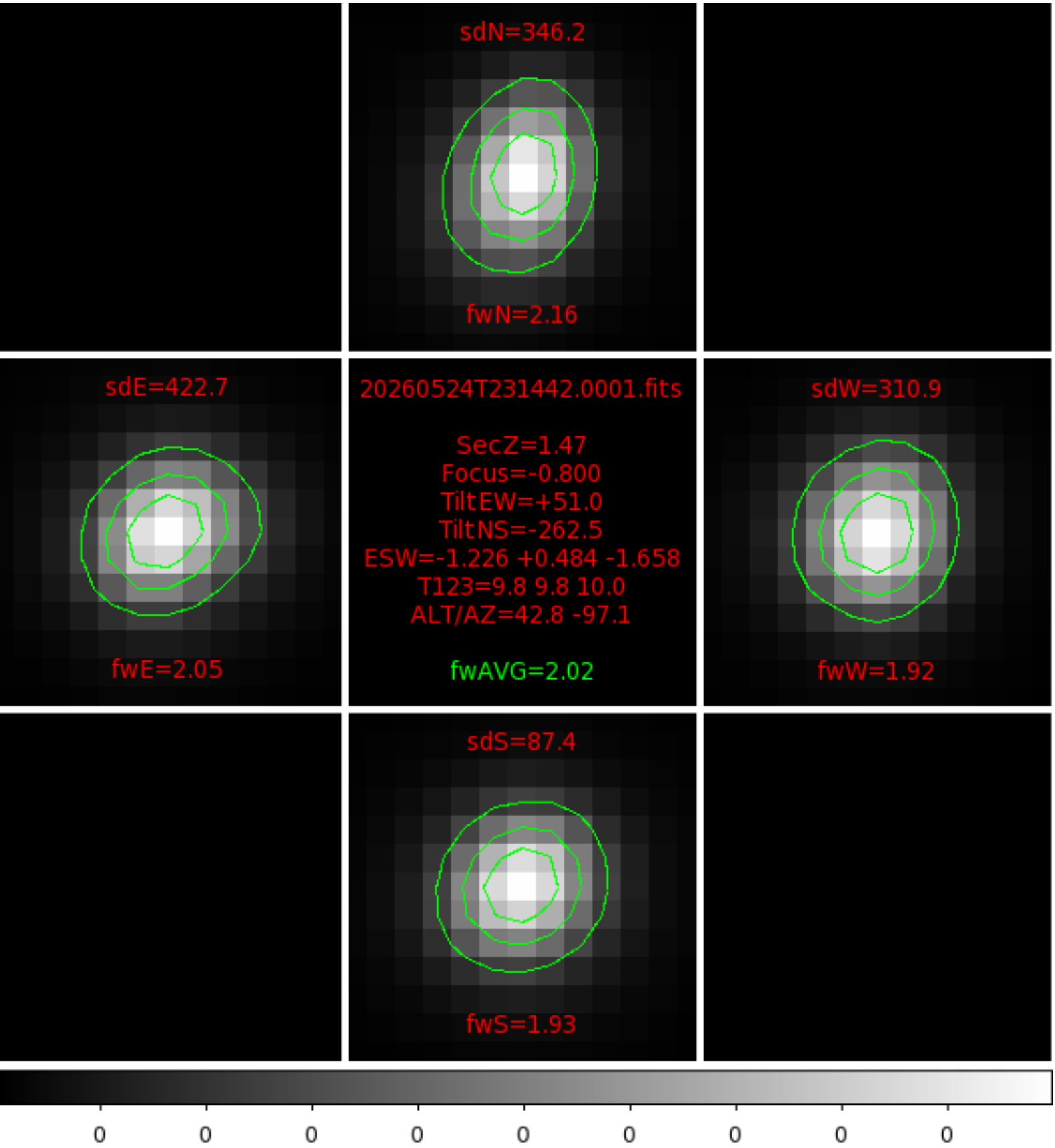
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Focus=-0.800
TiltEW=+51.0
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ESW=-1.226 +0.484 -1.658
T123=9.8 9.8 10.0
ALT/AZ=42.8 -97.1
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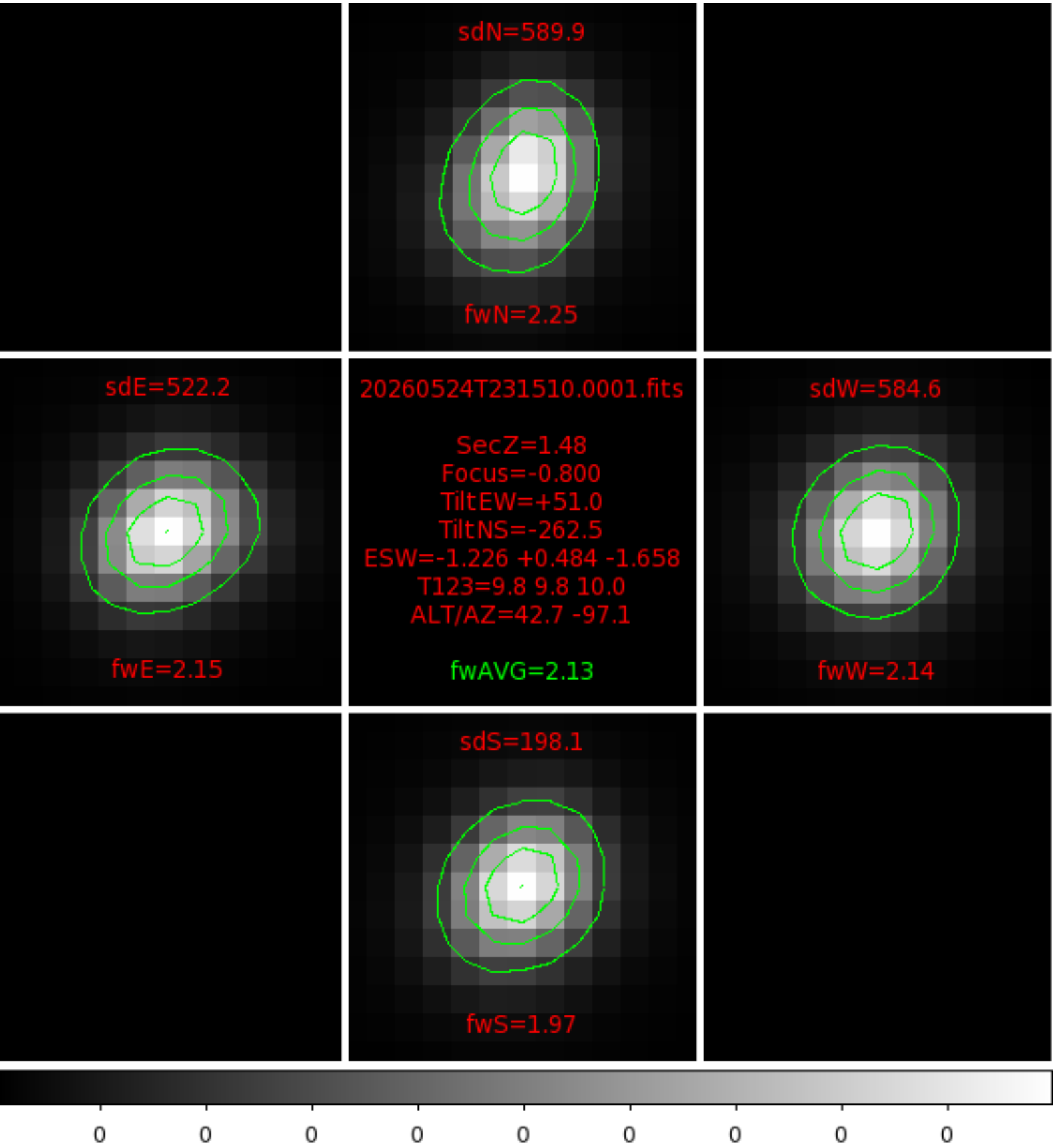
sdN=589.9
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fwE=2.15
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SecZ=1.48
Focus=-0.800
TiltEW=+51.0
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ESW=-1.226 +0.484 -1.658
T123=9.8 9.8 10.0
ALT/AZ=42.7 -97.1
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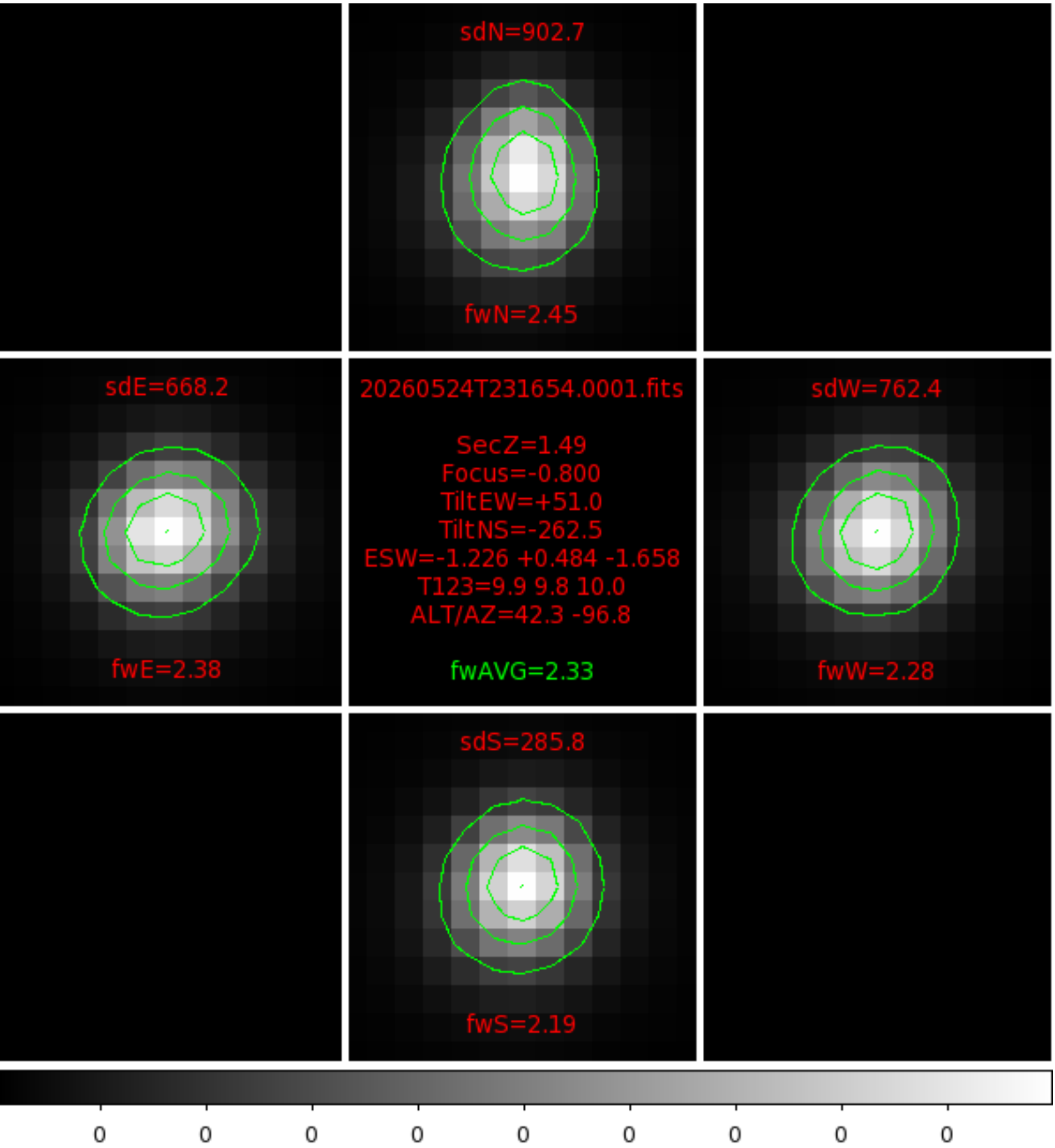
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sdE=668.2
fwE=2.38
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SecZ=1.49
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=9.9 9.8 10.0
ALT/AZ=42.3 -96.8
fwAVG=2.33
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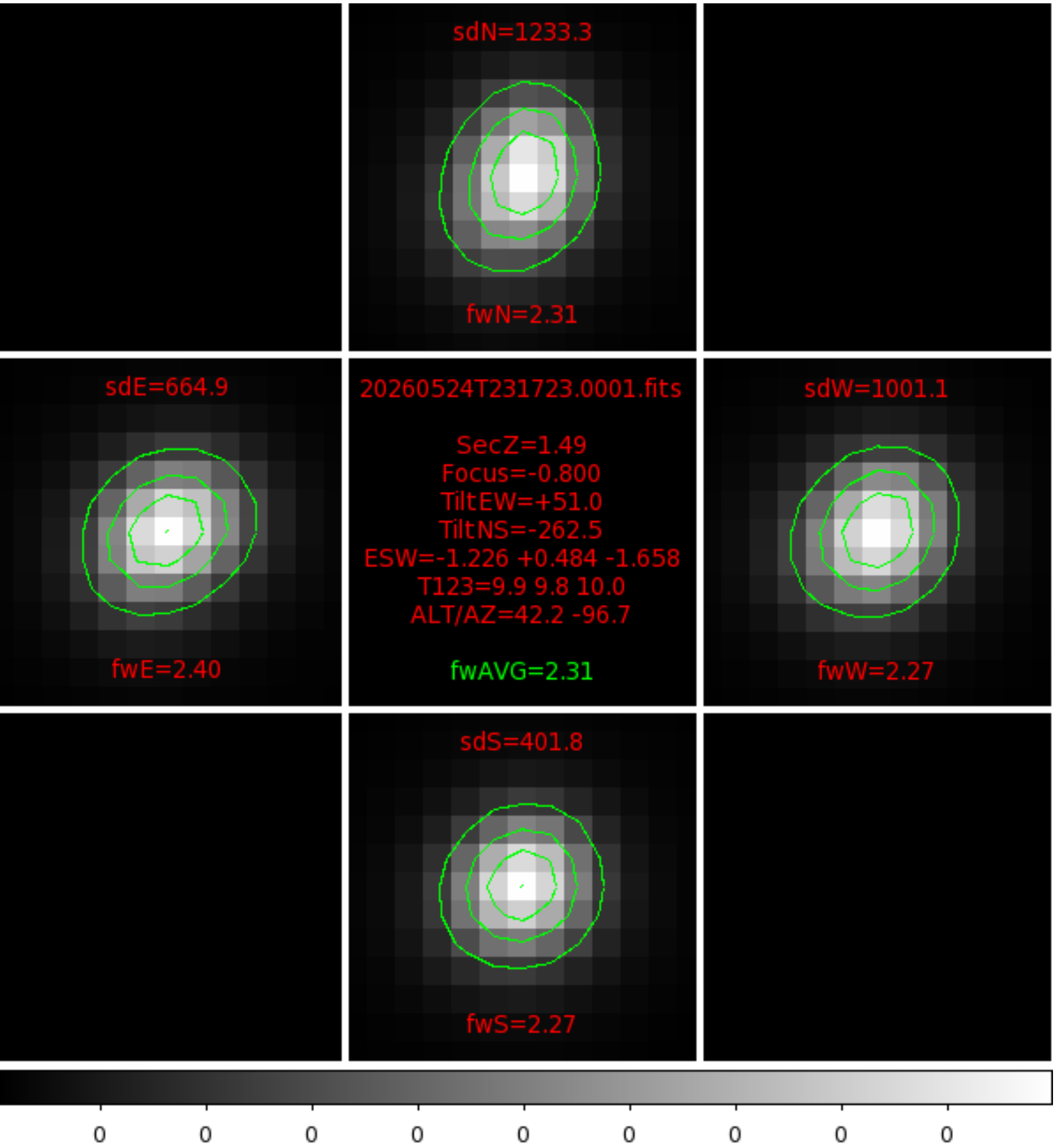
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20260524T231723.0001.fits
SecZ=1.49
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=9.9 9.8 10.0
ALT/AZ=42.2 -96.7
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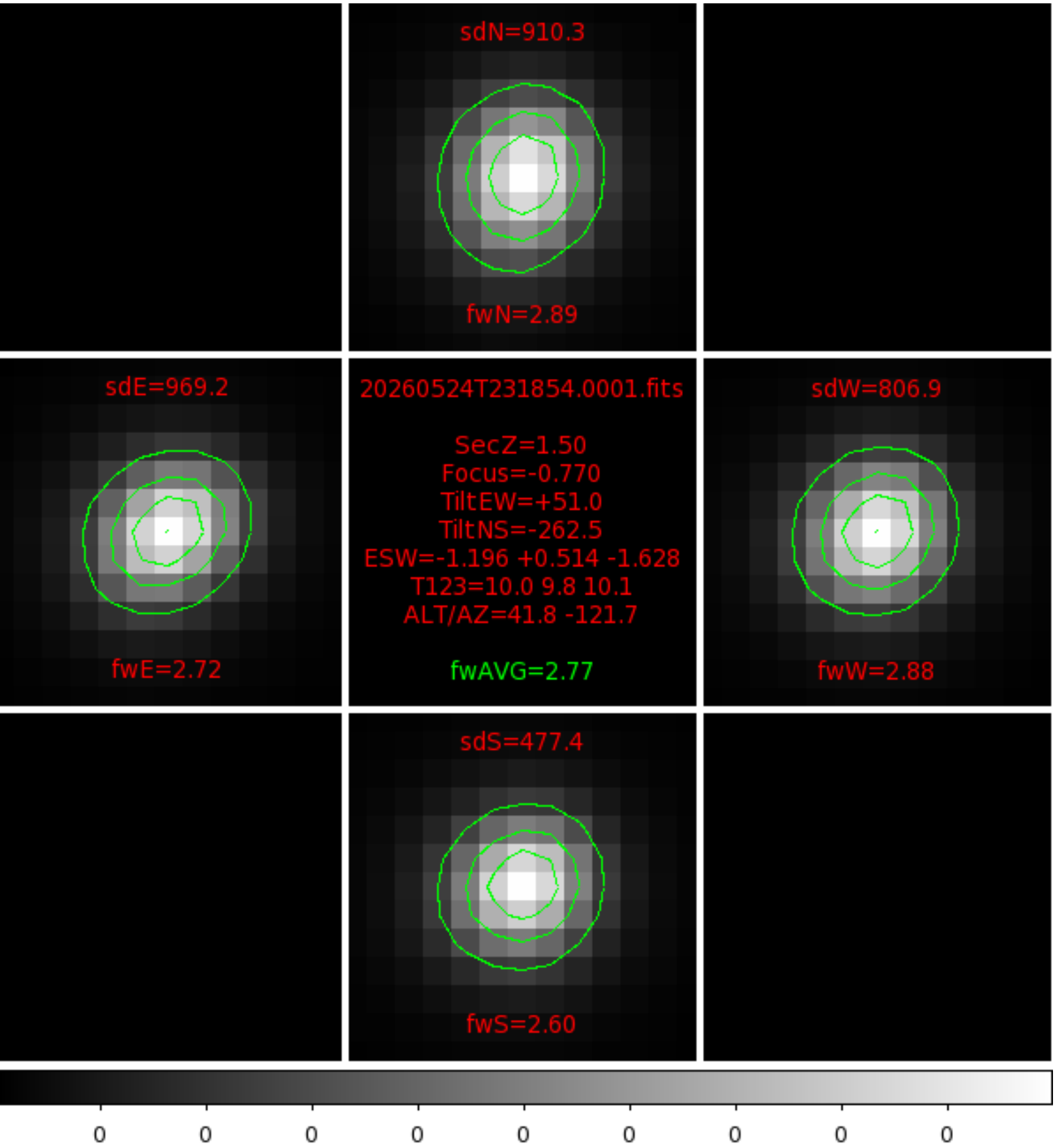
sdN=910.3
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fwE=2.72
20260524T231854.0001.fits
SecZ=1.50
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=10.0 9.8 10.1
ALT/AZ=41.8 -121.7
fwAVG=2.77
sdW=806.9
fwW=2.88
sdS=477.4
fwS=2.60
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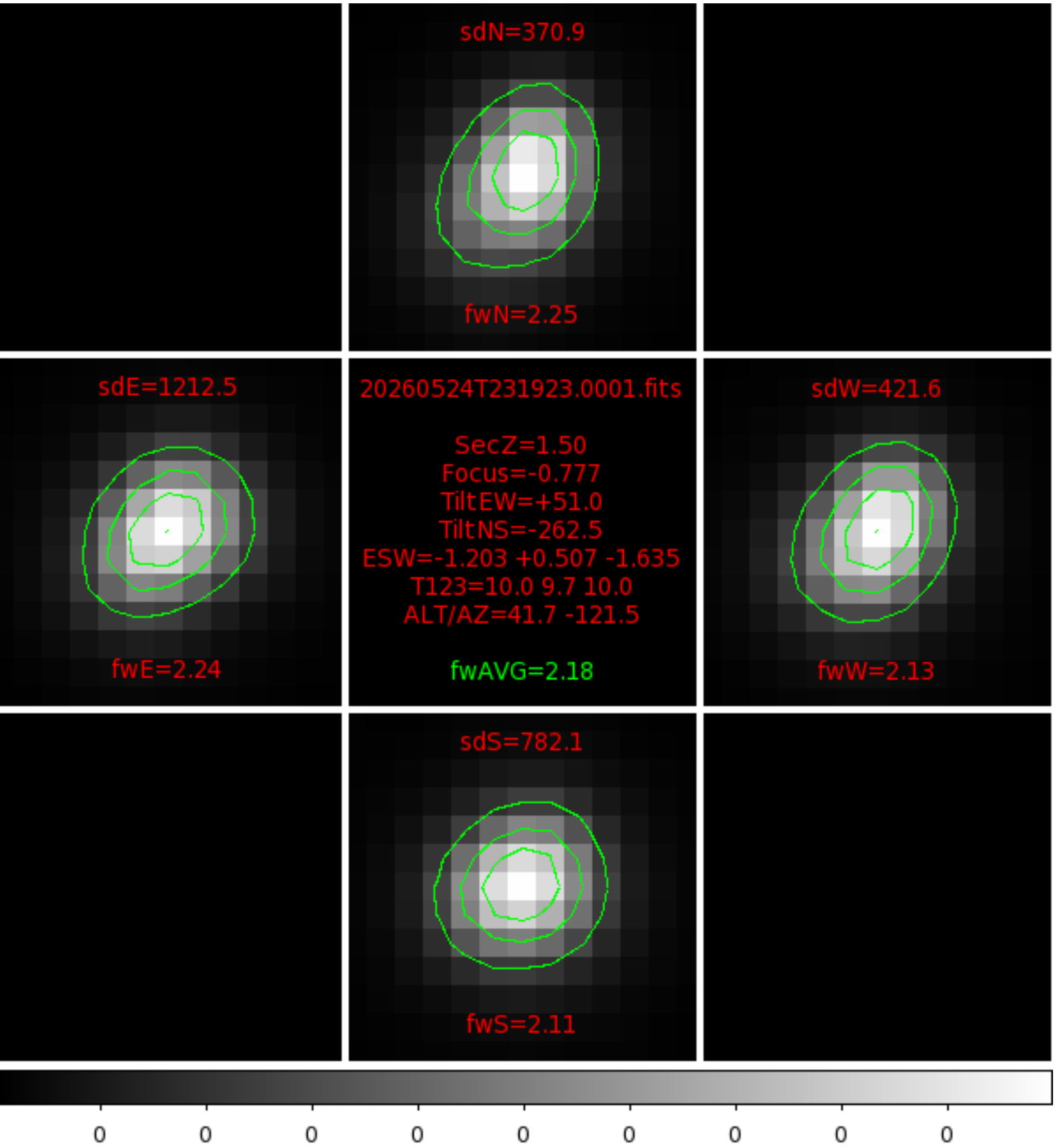
sdN=370.9
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sdE=1212.5
fwE=2.24
20260524T231923.0001.fits
SecZ=1.50
Focus=-0.777
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.203 +0.507 -1.635
T123=10.0 9.7 10.0
ALT/AZ=41.7 -121.5
fwAVG=2.18
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sdS=782.1
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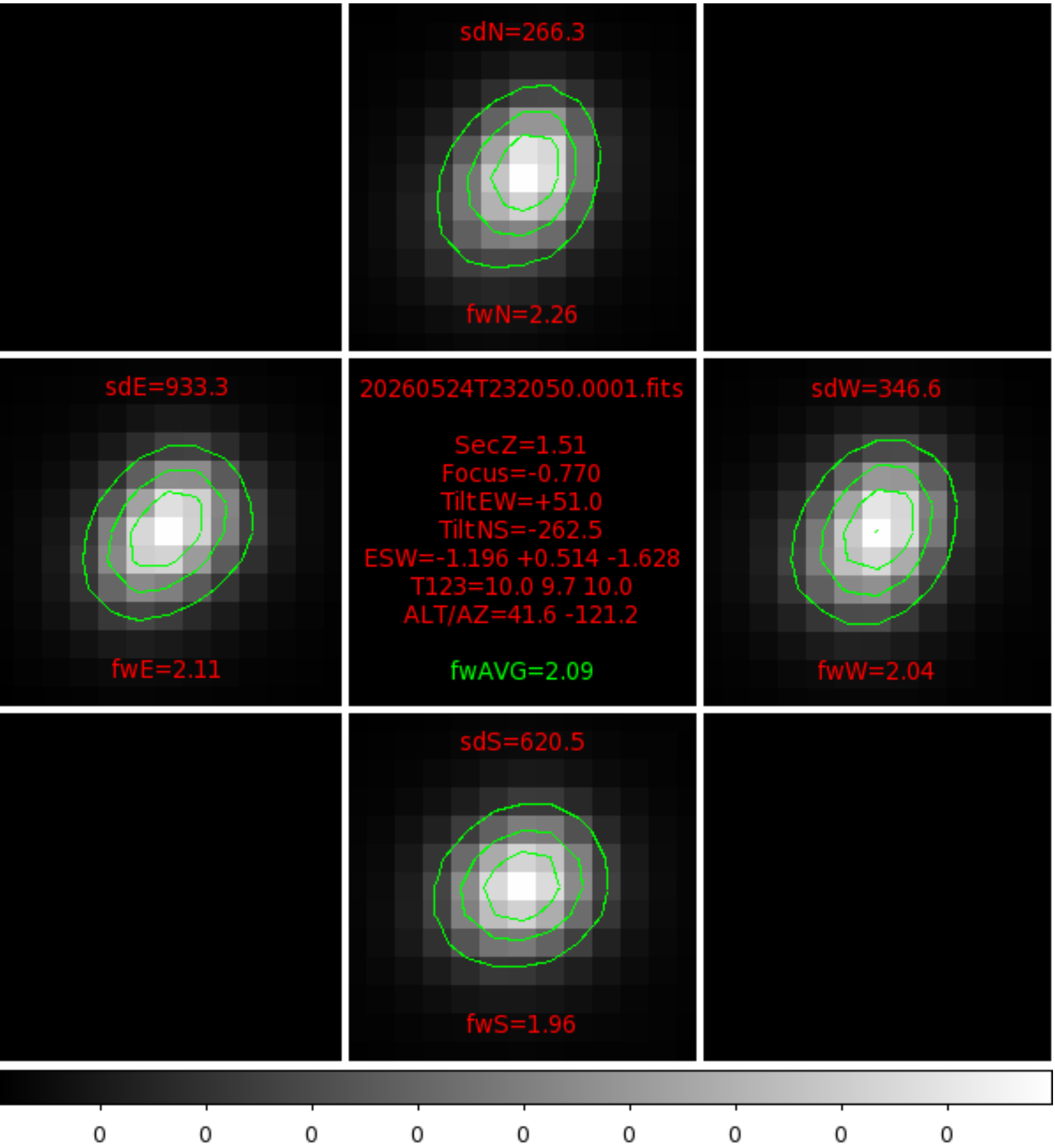
sdN=266.3
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20260524T232050.0001.fits
SecZ=1.51
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=10.0 9.7 10.0
ALT/AZ=41.6 -121.2
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sdS=620.5
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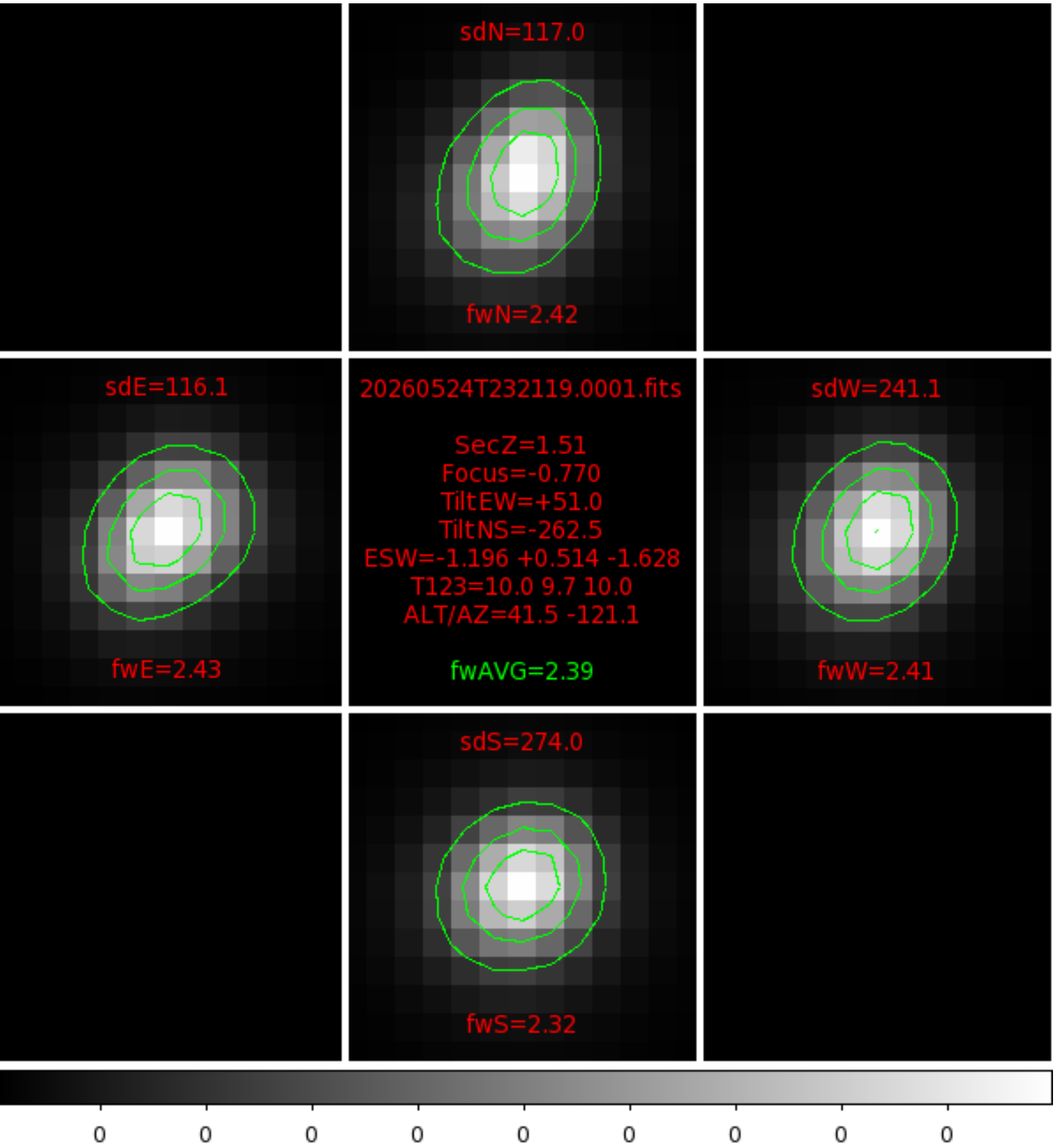
sdN=117.0
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sdE=116.1
fwE=2.43
20260524T232119.0001.fits
SecZ=1.51
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=10.0 9.7 10.0
ALT/AZ=41.5 -121.1
fwAVG=2.39
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sdS=274.0
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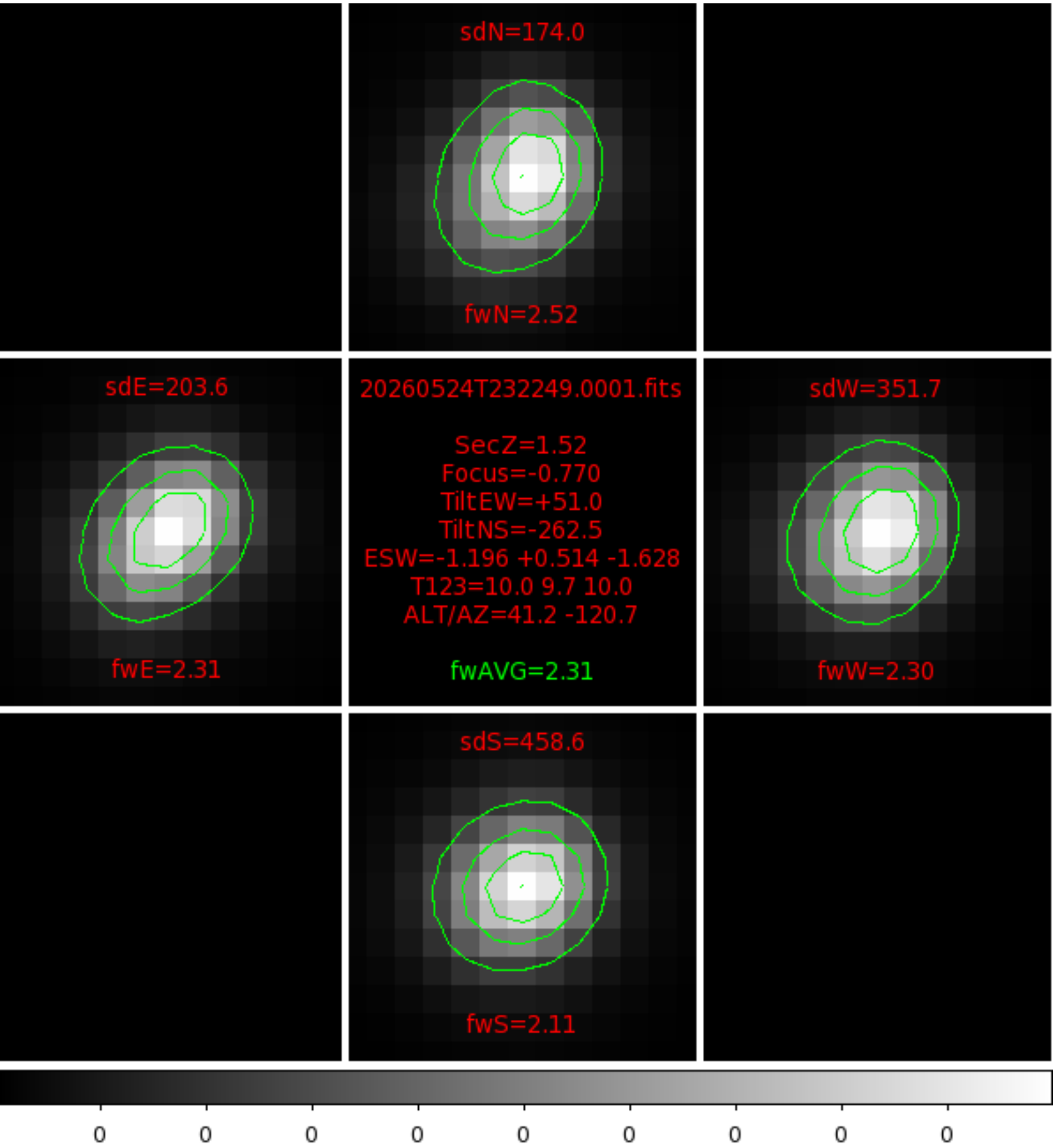
sdN=174.0
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fwE=2.31
20260524T232249.0001.fits
SecZ=1.52
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=10.0 9.7 10.0
ALT/AZ=41.2 -120.7
fwAVG=2.31
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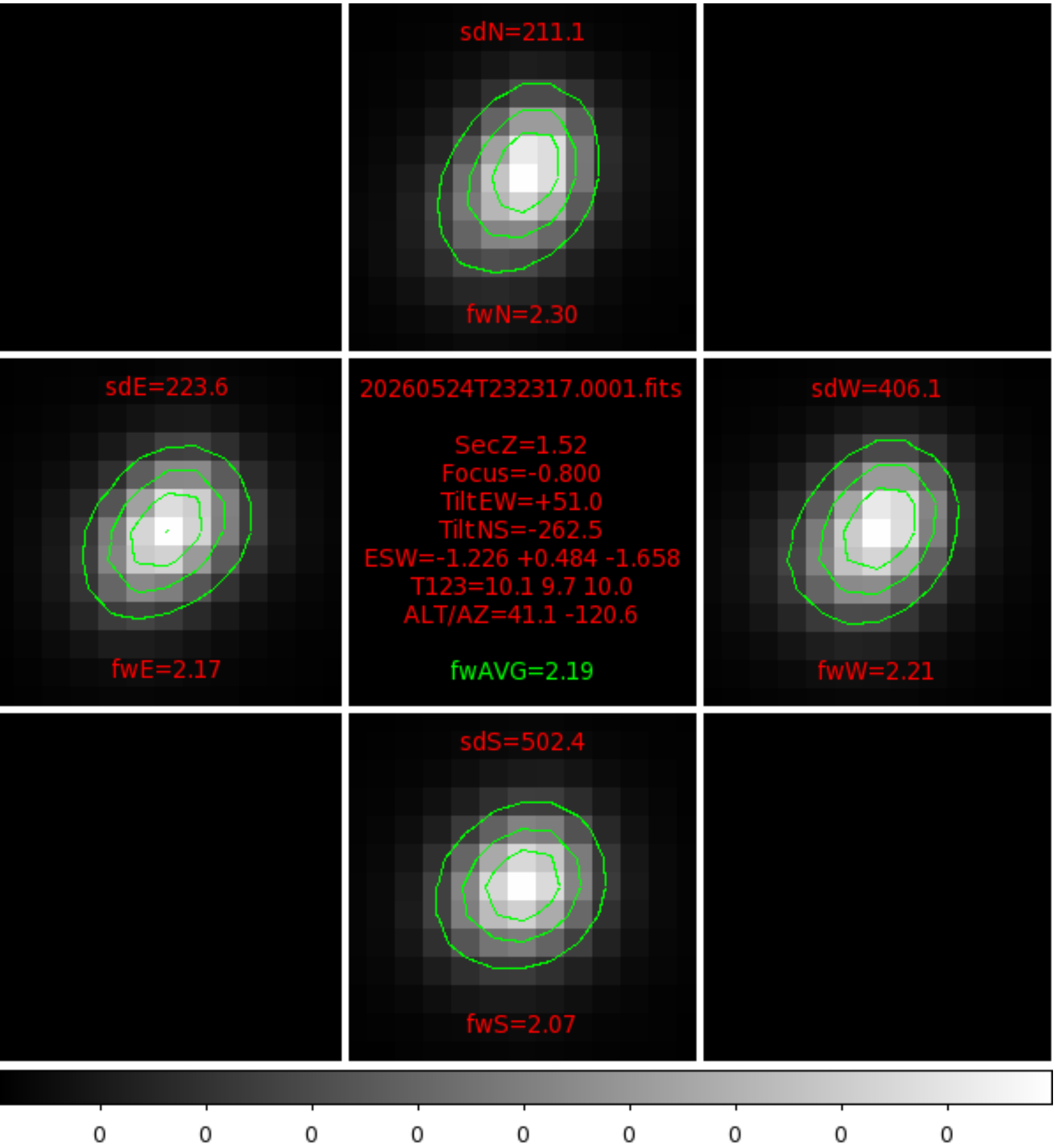
sdN=211.1
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sdE=223.6
fwE=2.17
20260524T232317.0001.fits
SecZ=1.52
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=10.1 9.7 10.0
ALT/AZ=41.1 -120.6
fwAVG=2.19
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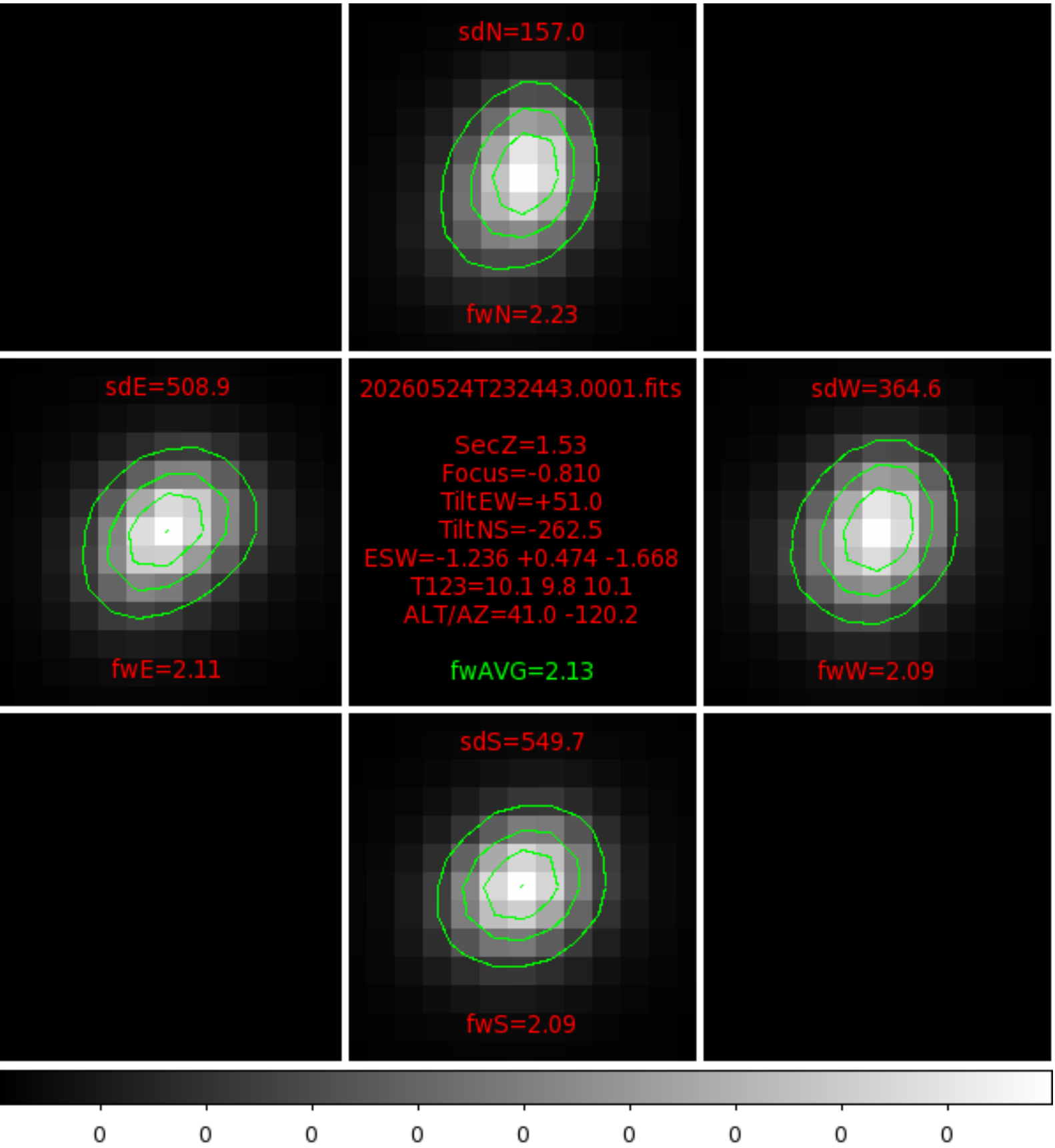
sdN=157.0
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fwE=2.11
20260524T232443.0001.fits
SecZ=1.53
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.236 +0.474 -1.668
T123=10.1 9.8 10.1
ALT/AZ=41.0 -120.2
fwAVG=2.13
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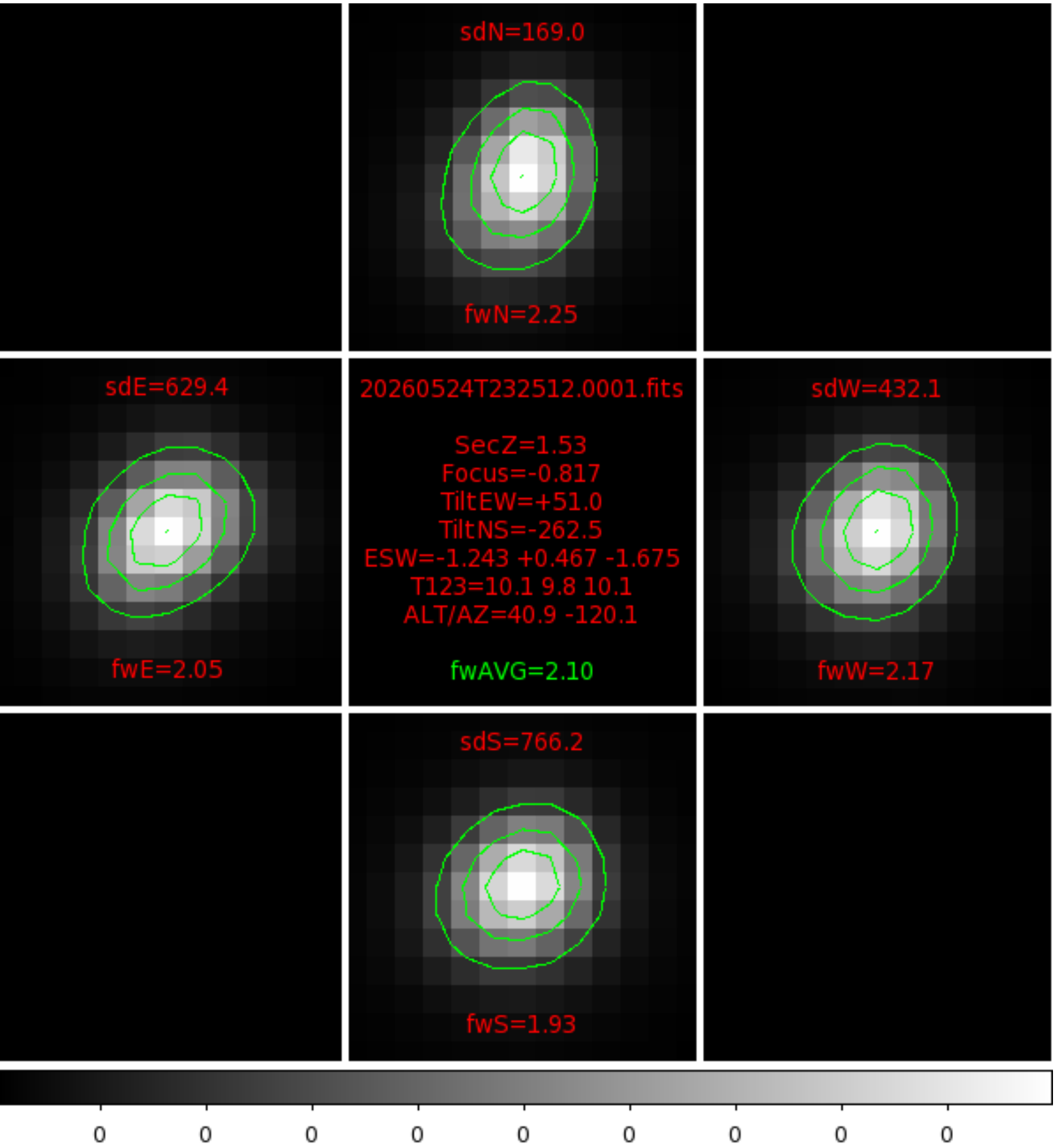
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SecZ=1.53
Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=10.1 9.8 10.1
ALT/AZ=40.9 -120.1
fwAVG=2.10
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sdS=766.2
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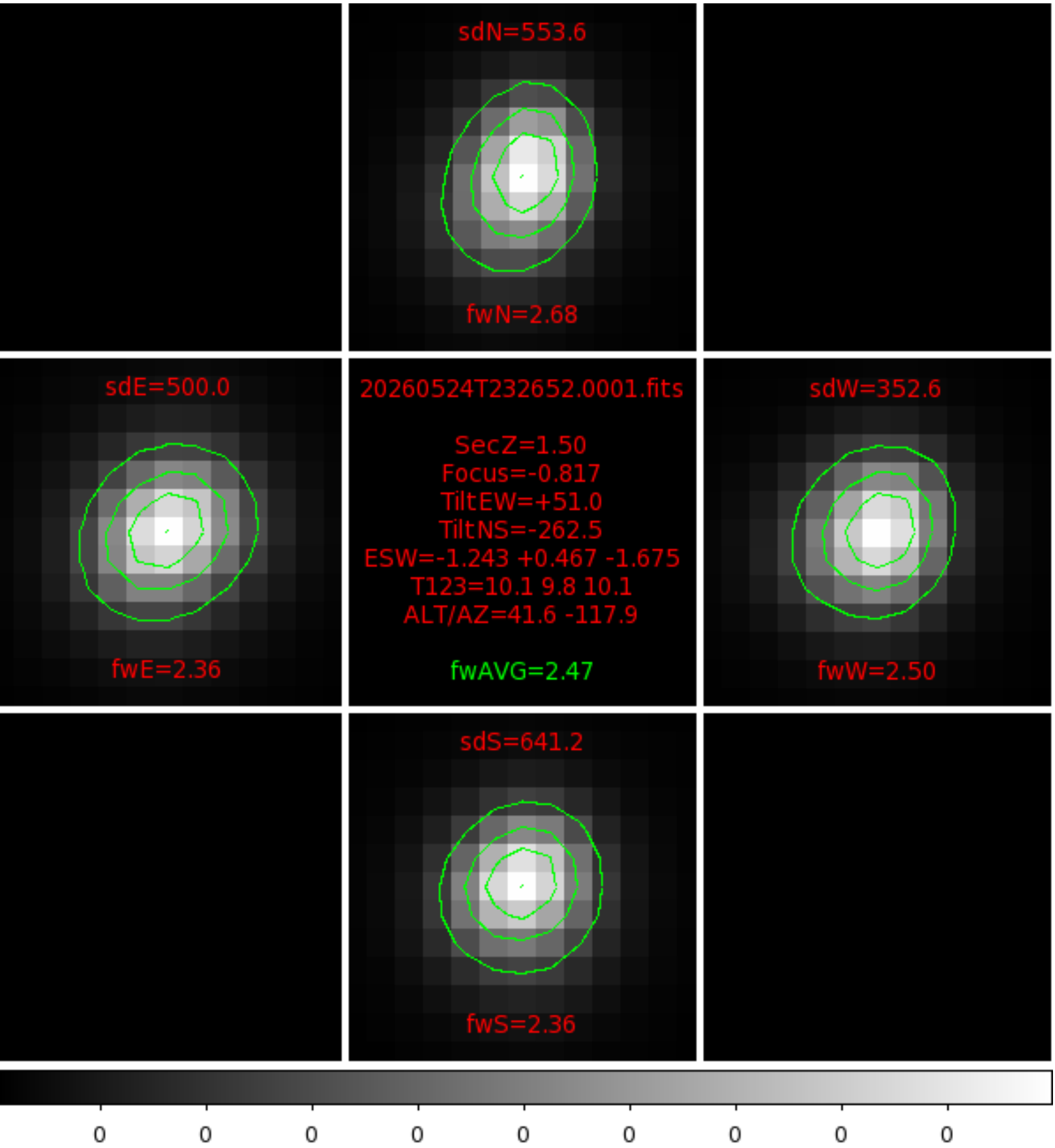
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Focus=-0.817
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=10.1 9.8 10.1
ALT/AZ=41.6 -117.9
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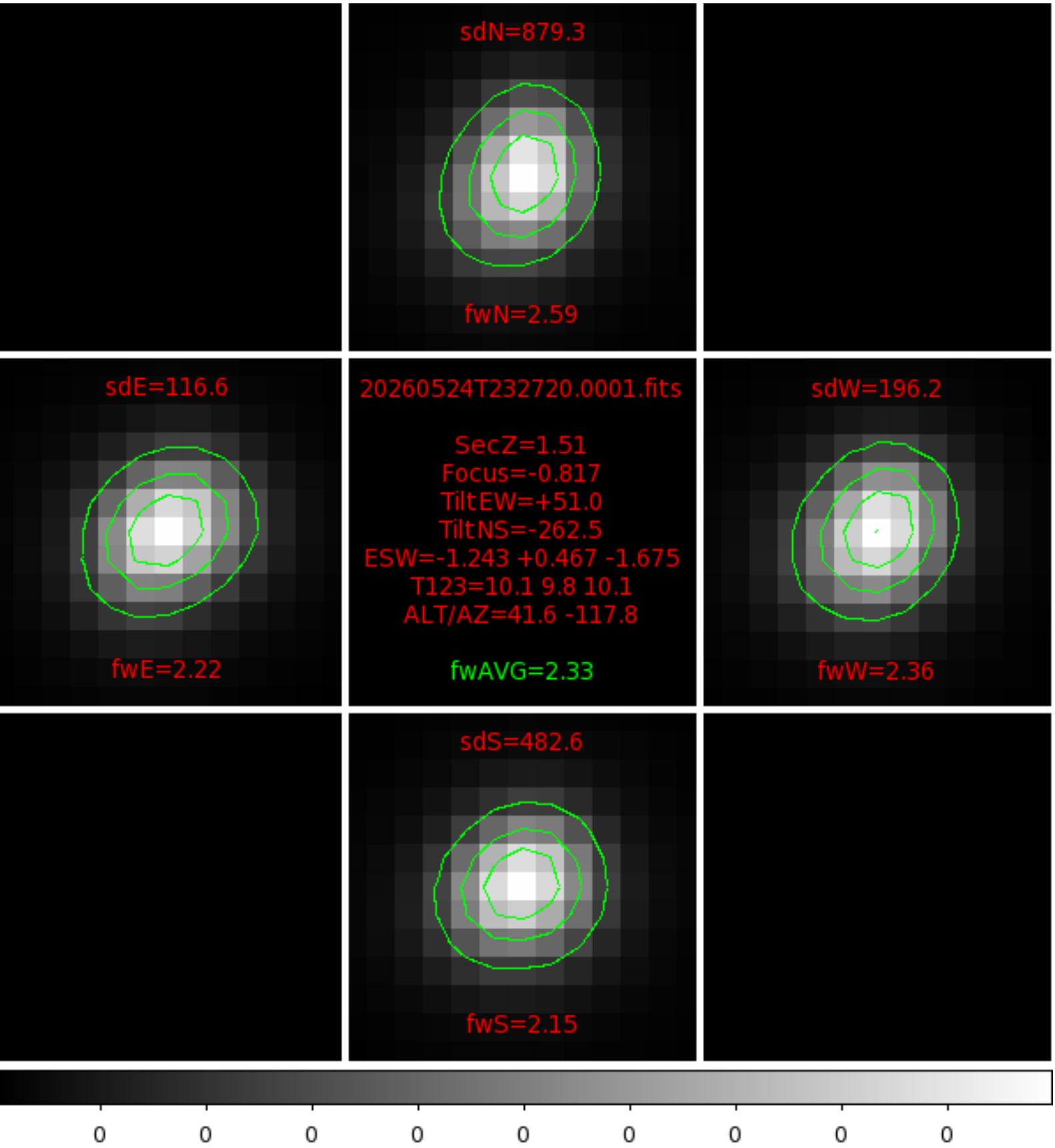
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SecZ=1.51
Focus=-0.817
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TiltNS=-262.5
ESW=-1.243 +0.467 -1.675
T123=10.1 9.8 10.1
ALT/AZ=41.6 -117.8
fwAVG=2.33
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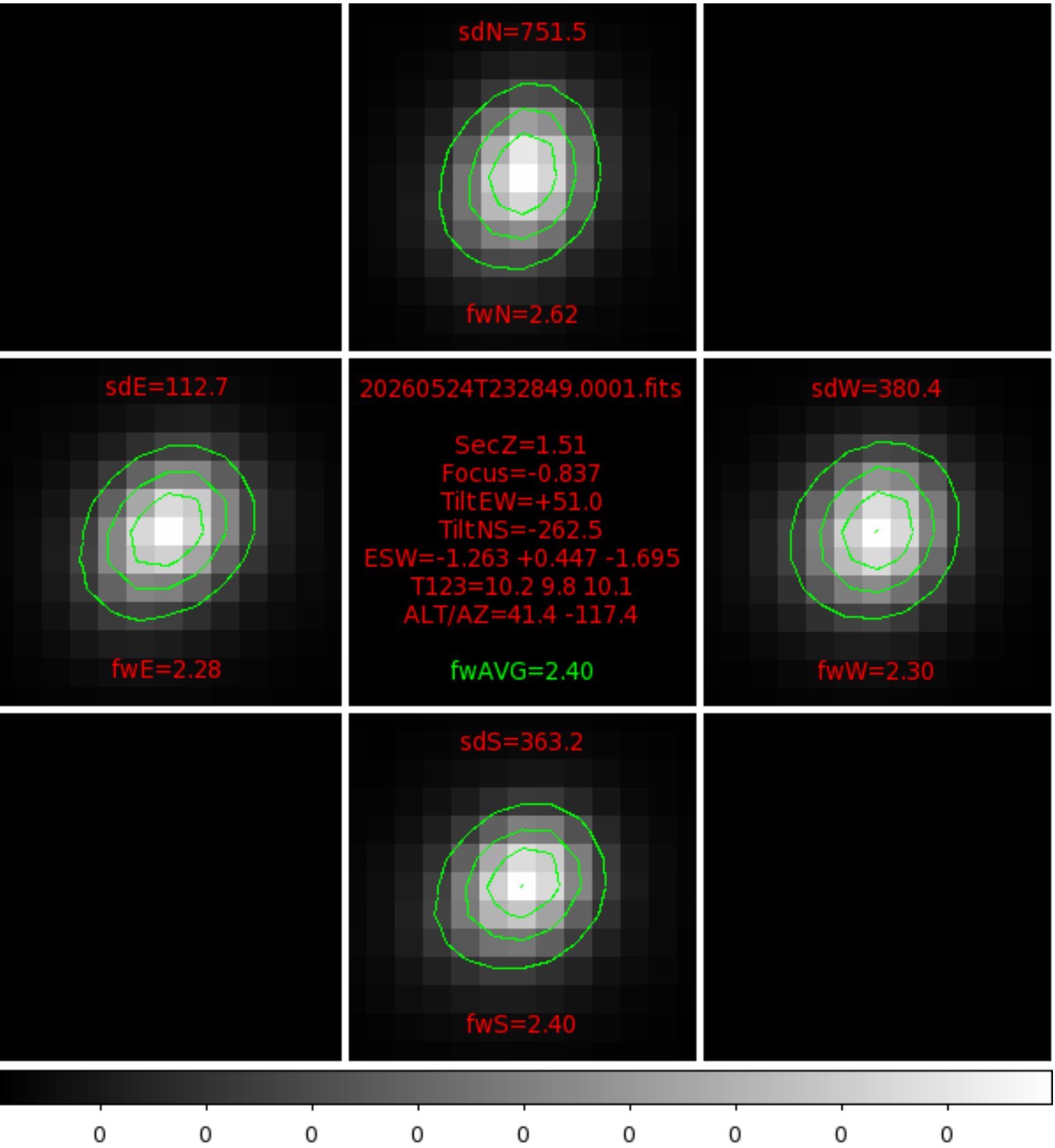
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SecZ=1.51
Focus=-0.837
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.2 9.8 10.1
ALT/AZ=41.4 -117.4
fwAVG=2.40
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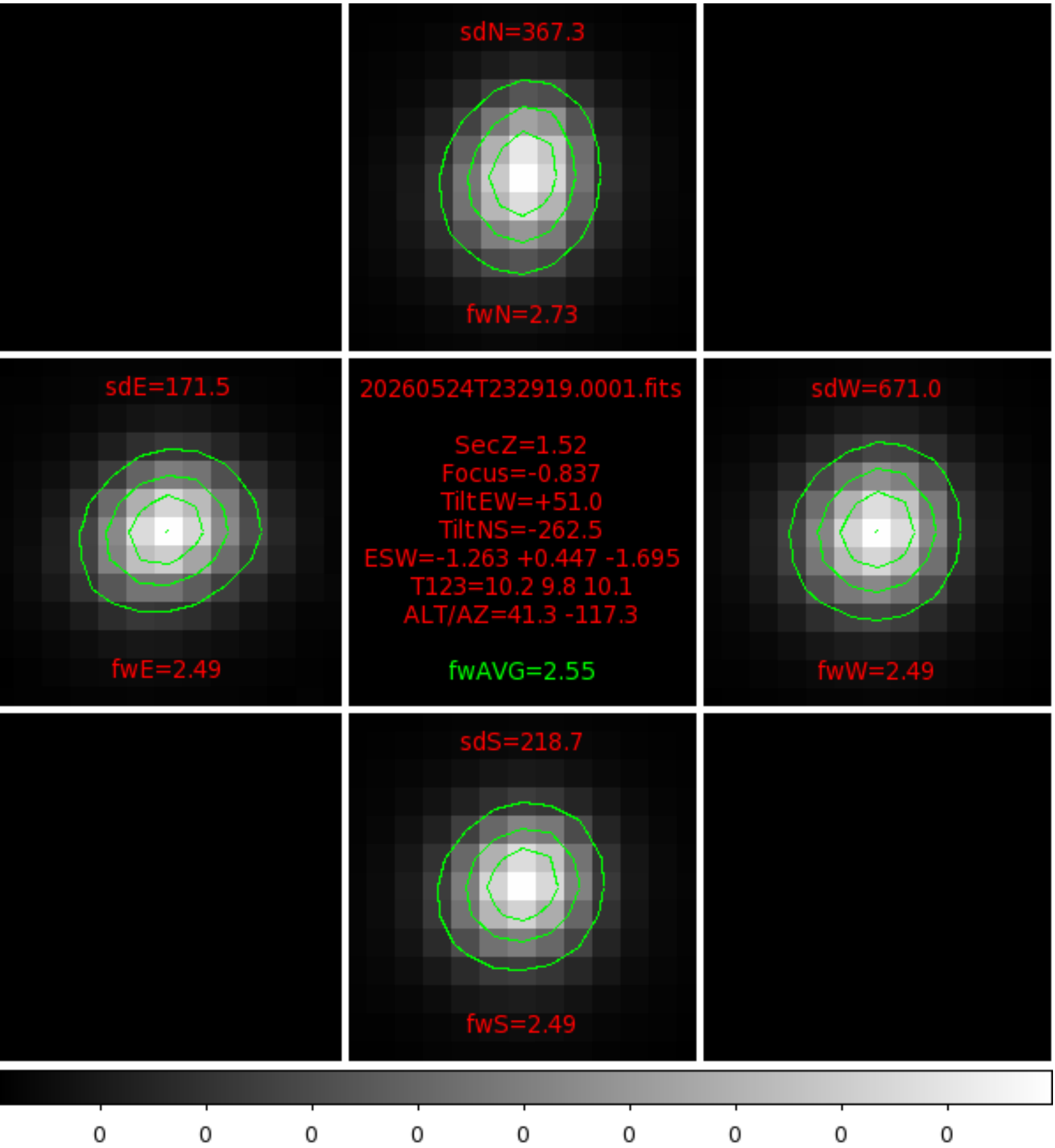
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SecZ=1.52
Focus=-0.837
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.2 9.8 10.1
ALT/AZ=41.3 -117.3
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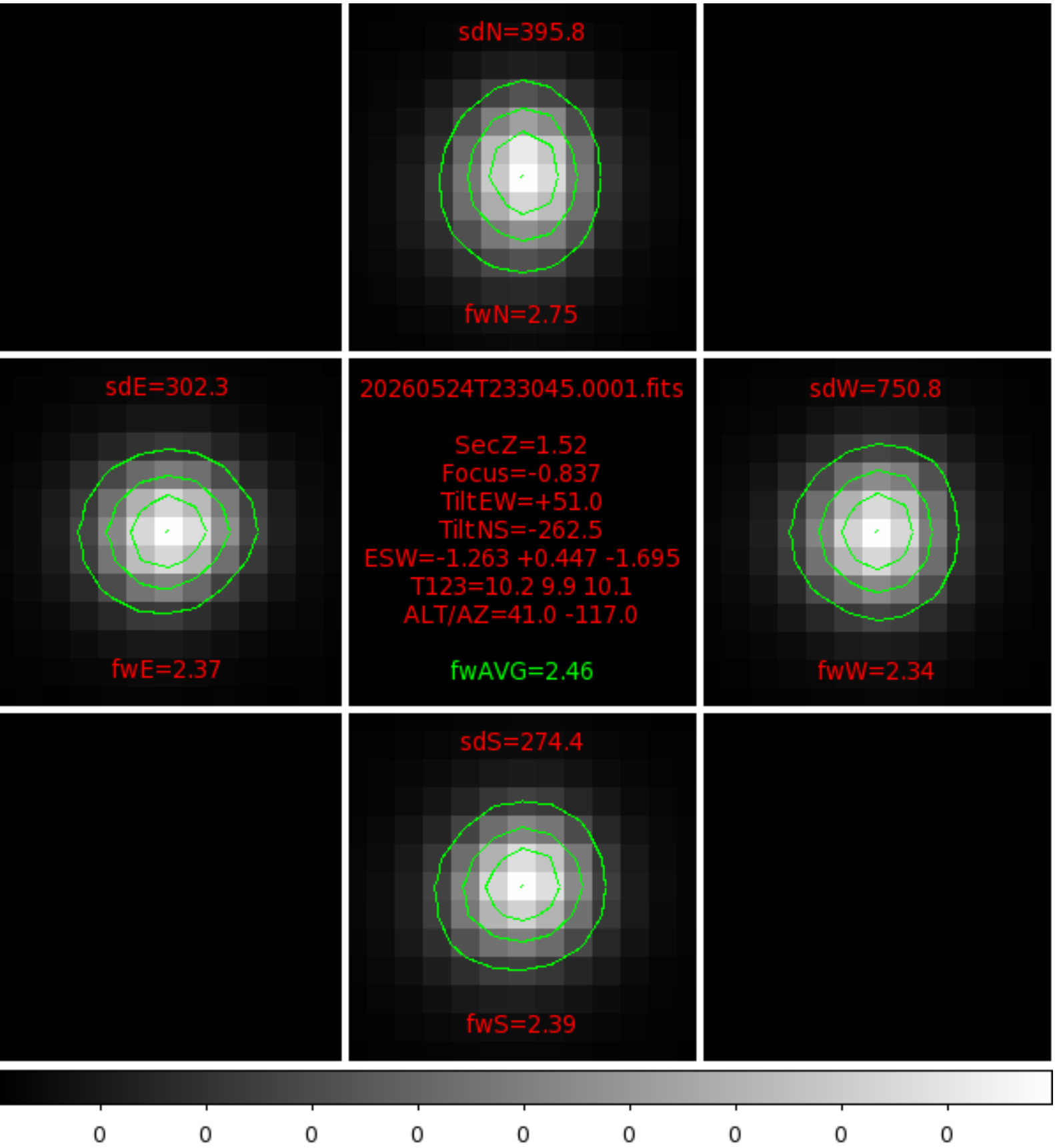
sdN=395.8
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fwE=2.37
20260524T233045.0001.fits
SecZ=1.52
Focus=-0.837
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.2 9.9 10.1
ALT/AZ=41.0 -117.0
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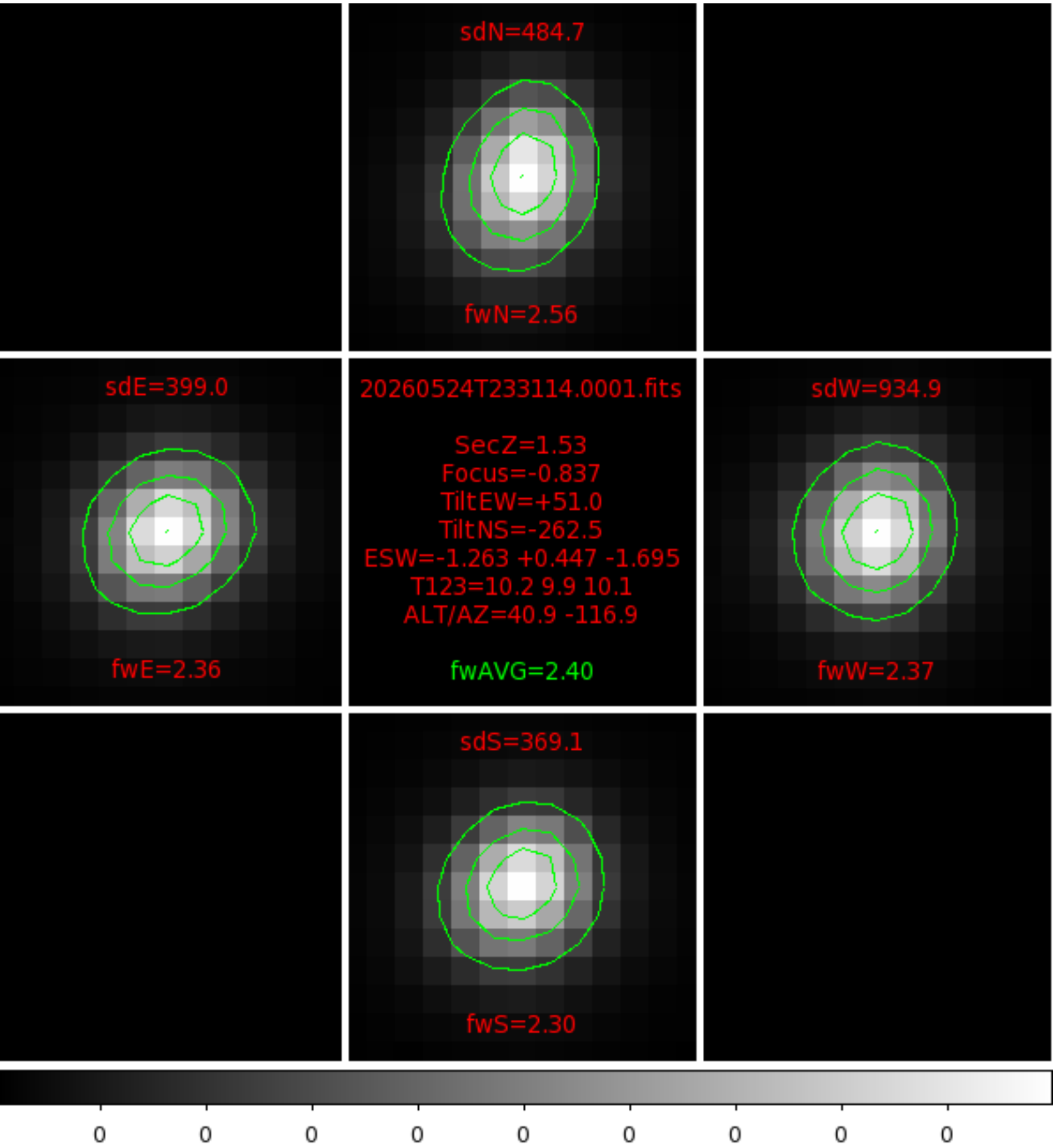
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20260524T233114.0001.fits
SecZ=1.53
Focus=-0.837
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.2 9.9 10.1
ALT/AZ=40.9 -116.9
fwAVG=2.40
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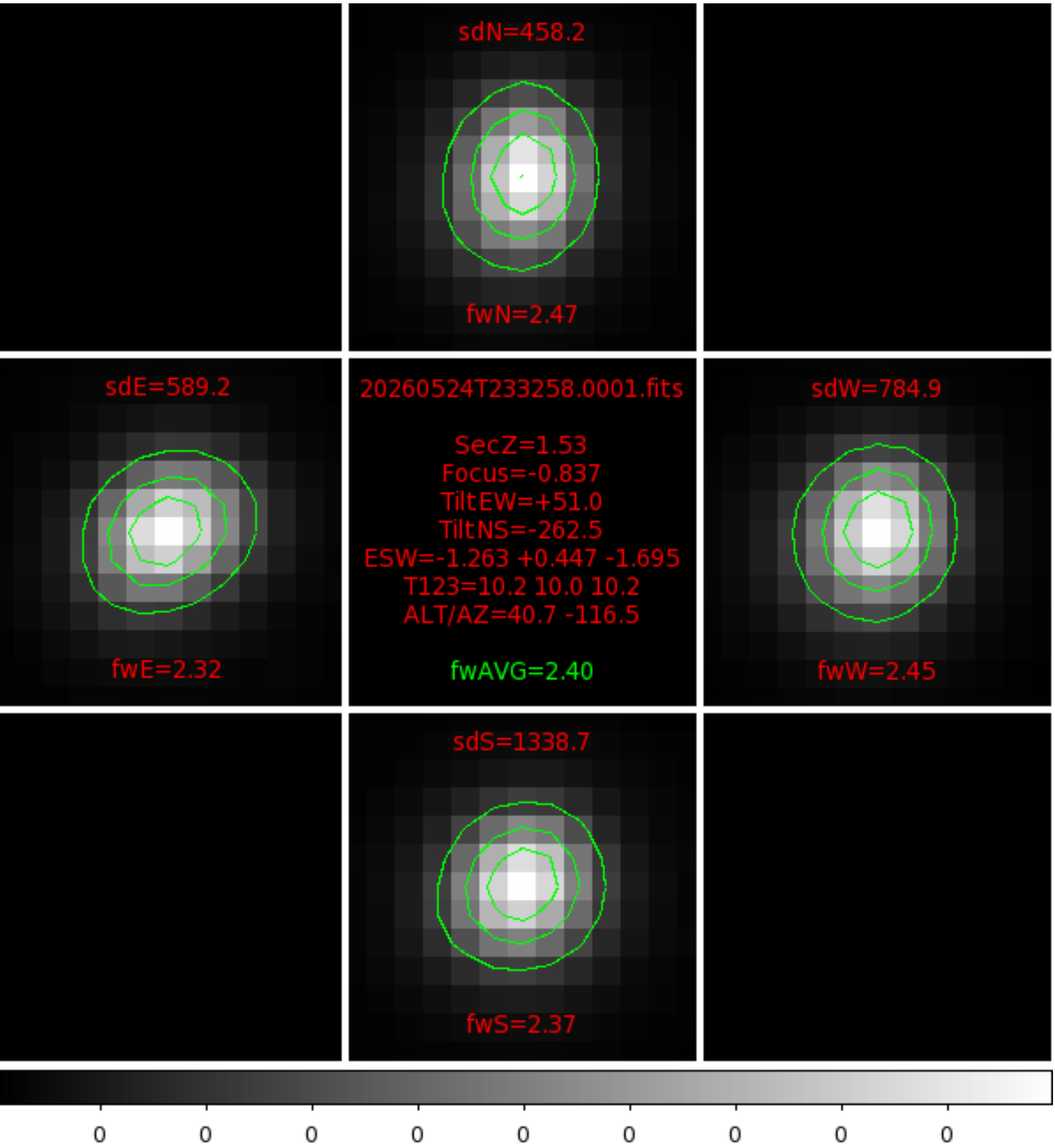
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fwN=2.47
sdE=589.2
fwE=2.32
20260524T233258.0001.fits
SecZ=1.53
Focus=-0.837
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.2 10.0 10.2
ALT/AZ=40.7 -116.5
fwAVG=2.40
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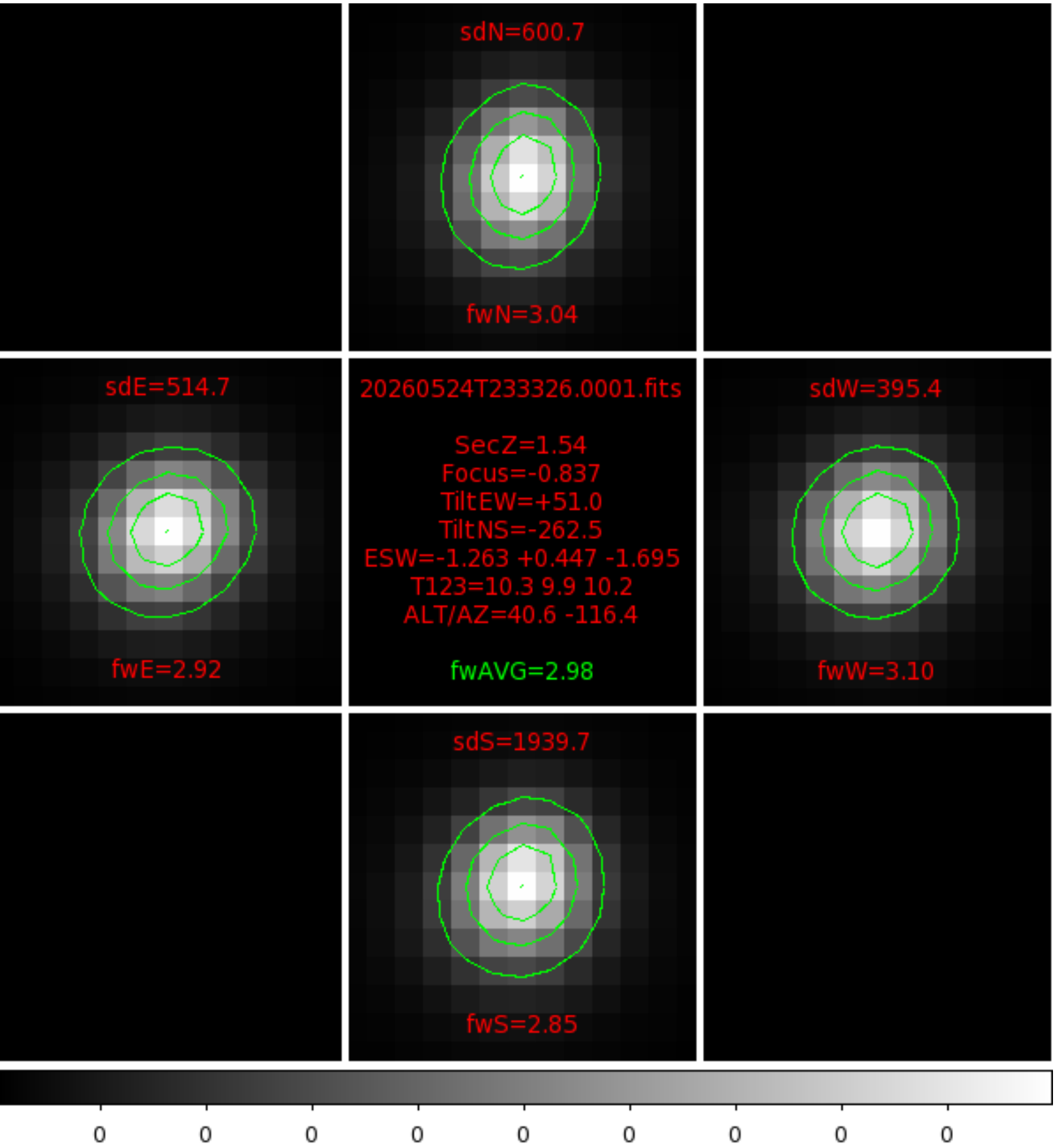
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sdE=514.7
fwE=2.92
20260524T233326.0001.fits
SecZ=1.54
Focus=-0.837
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.3 9.9 10.2
ALT/AZ=40.6 -116.4
fwAVG=2.98
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sdS=1939.7
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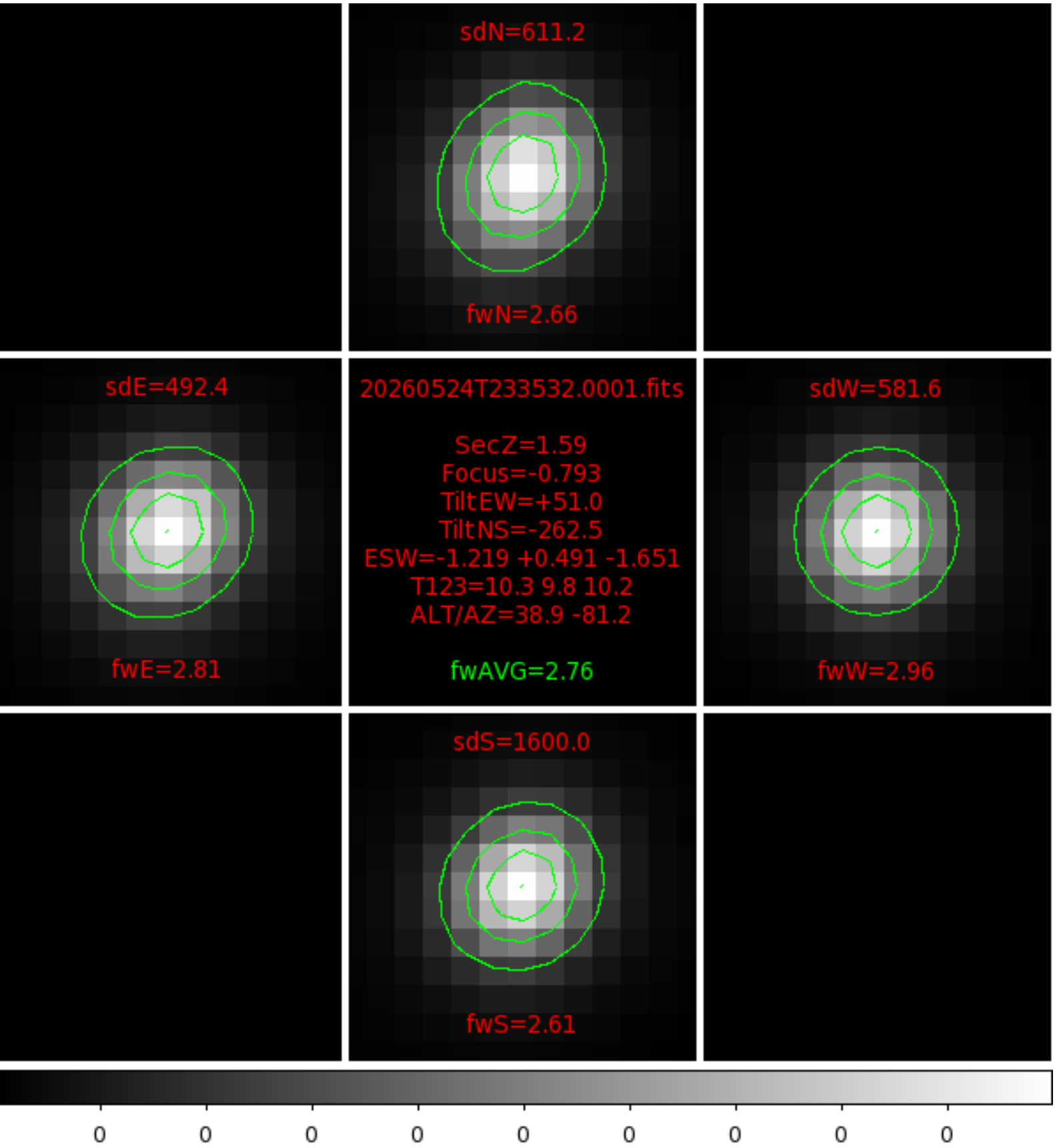
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sdE=492.4
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SecZ=1.59
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=10.3 9.8 10.2
ALT/AZ=38.9 -81.2
fwAVG=2.76
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sdS=1600.0
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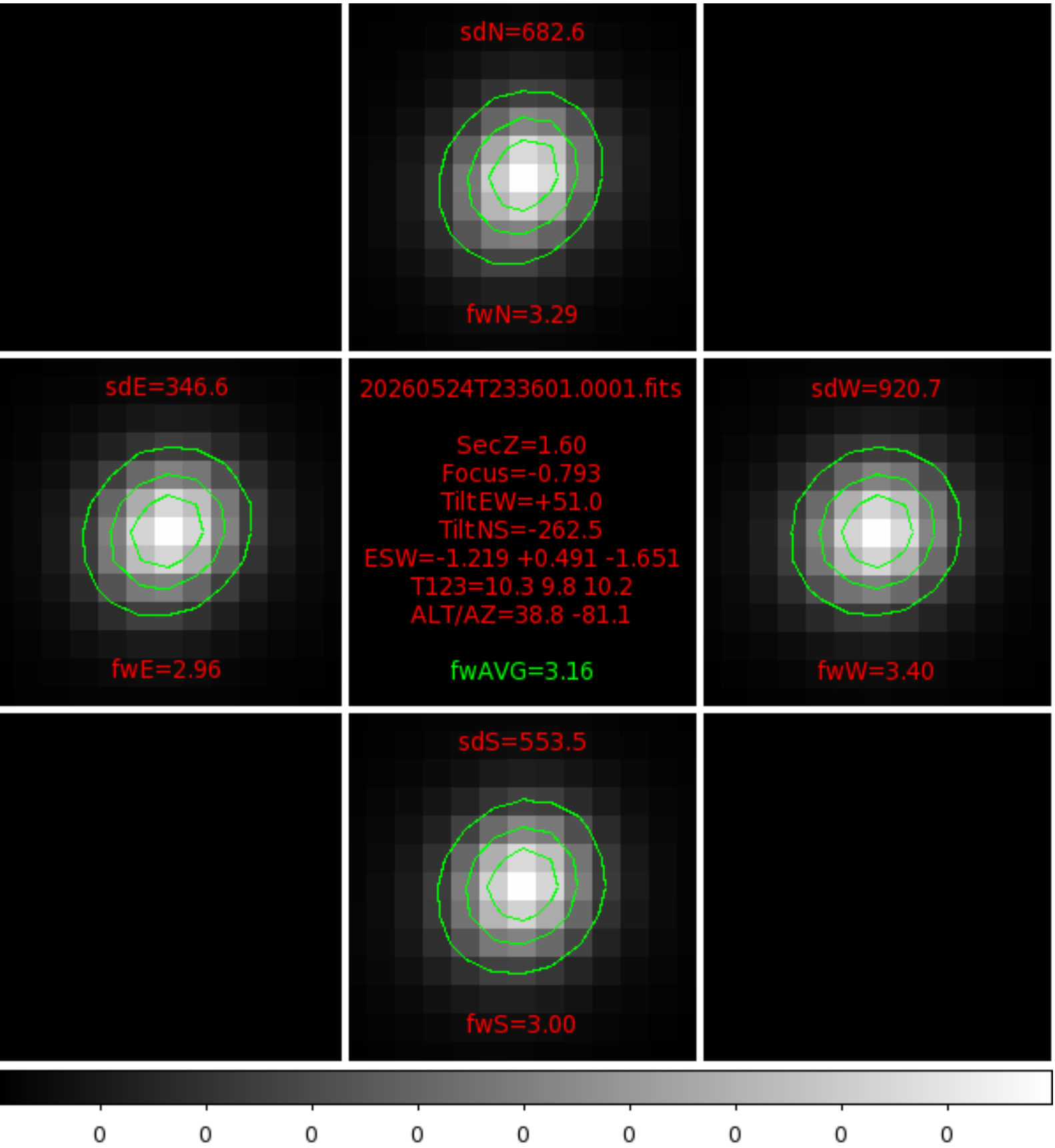
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fwN=3.29
sdE=346.6
fwE=2.96
20260524T233601.0001.fits
SecZ=1.60
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=10.3 9.8 10.2
ALT/AZ=38.8 -81.1
fwAVG=3.16
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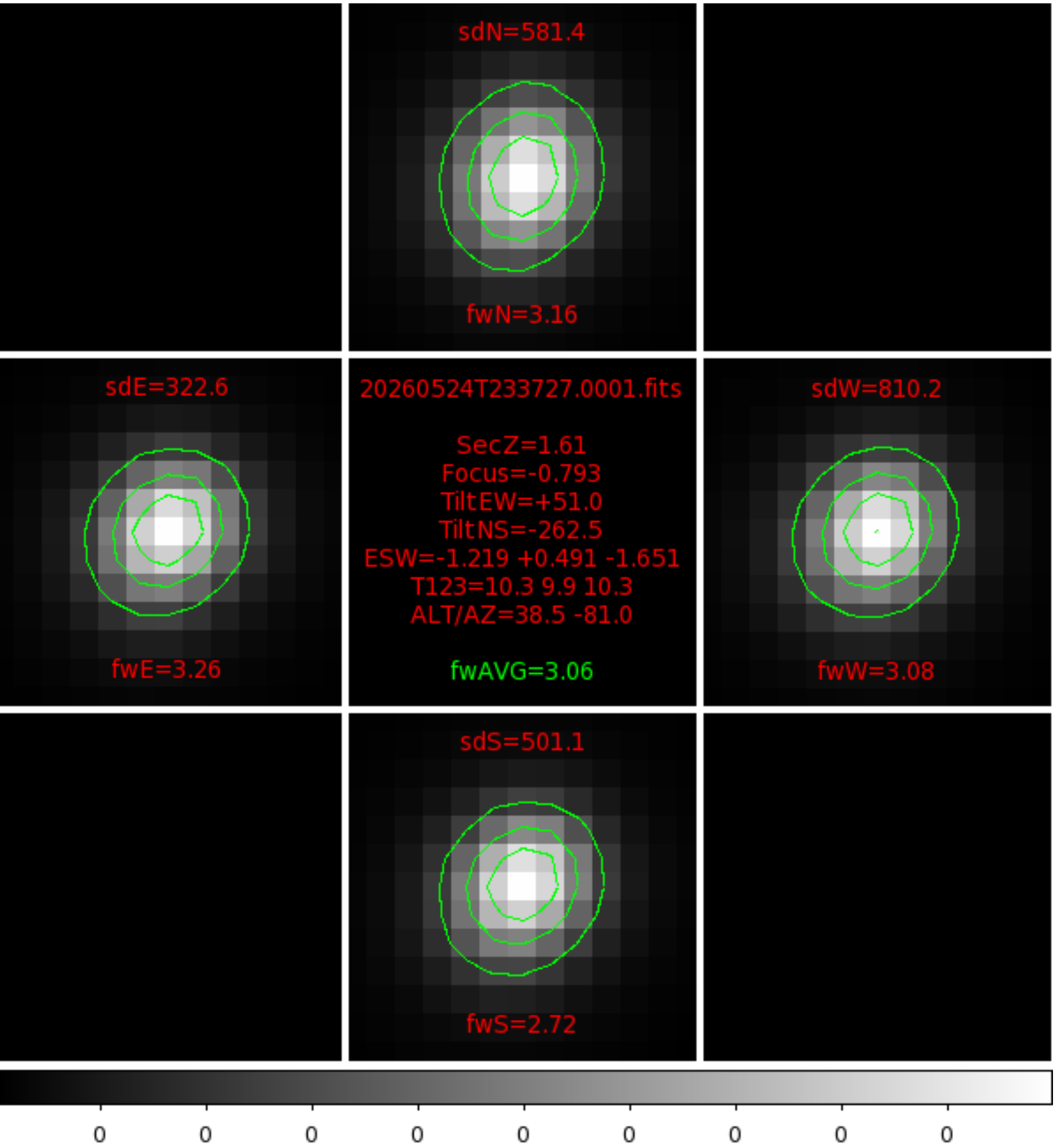
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SecZ=1.61
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=10.3 9.9 10.3
ALT/AZ=38.5 -81.0
fwAVG=3.06
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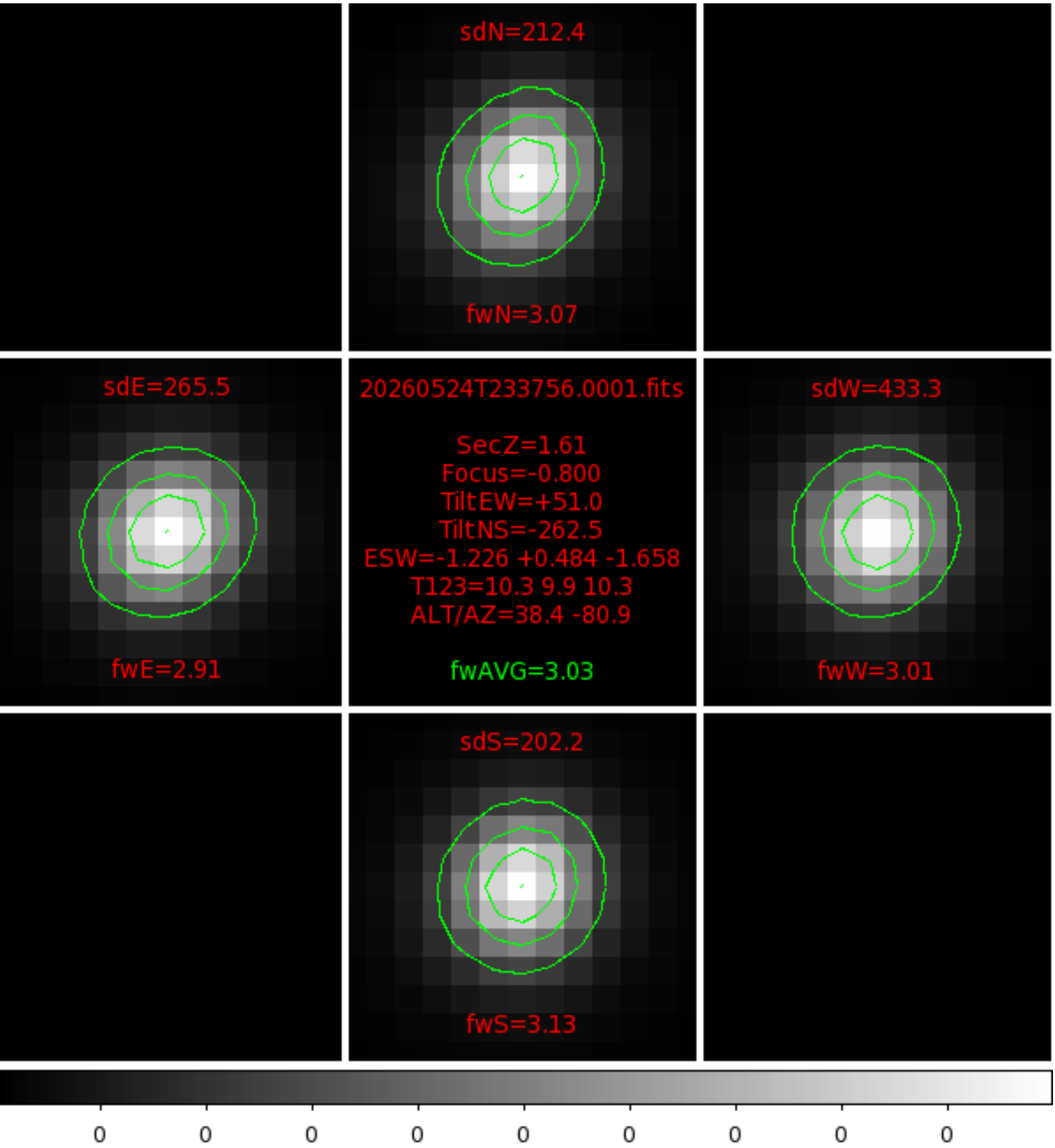
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sdE=265.5
fwE=2.91
20260524T233756.0001.fits
SecZ=1.61
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=10.3 9.9 10.3
ALT/AZ=38.4 -80.9
fwAVG=3.03
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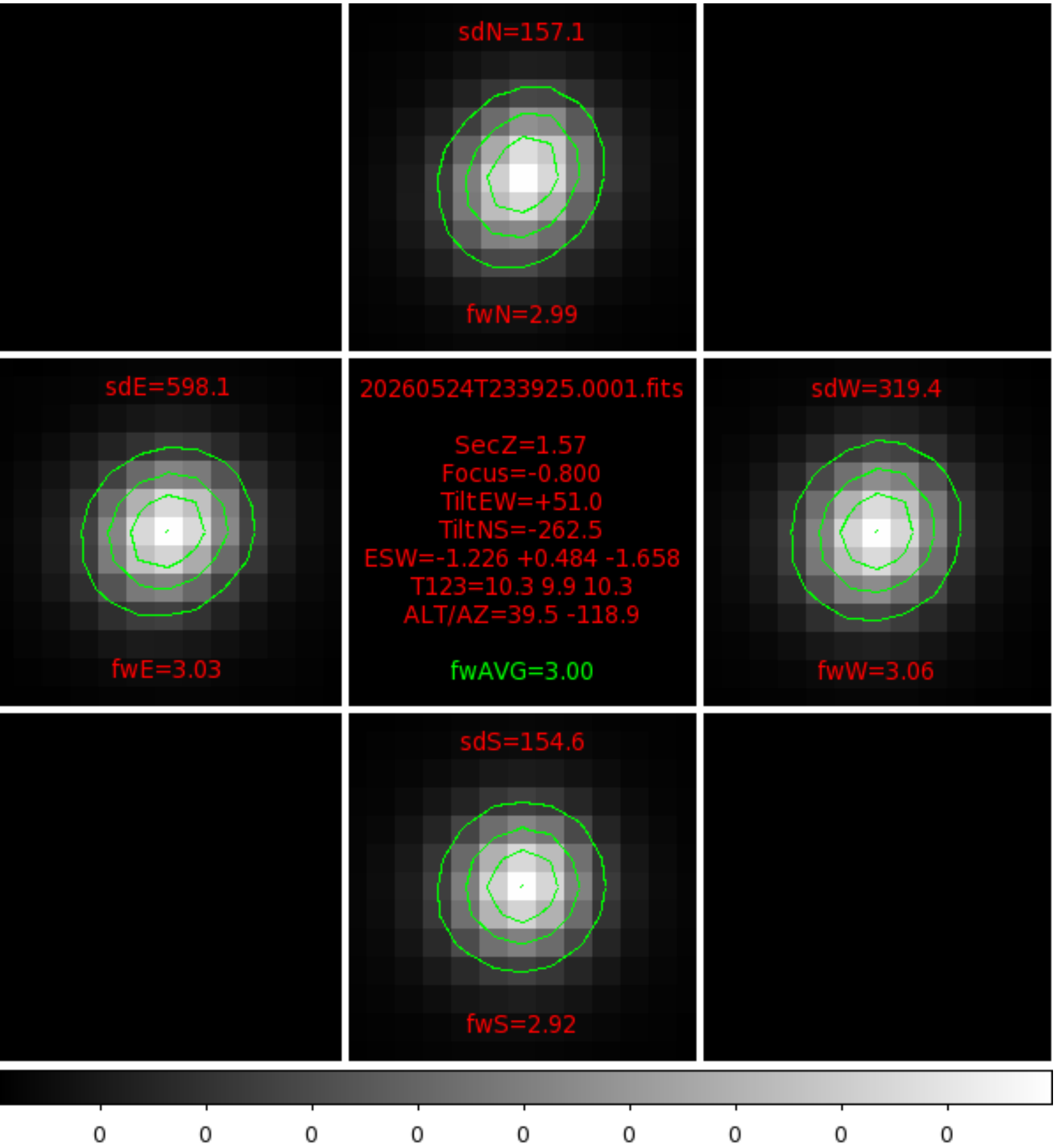
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sdE=598.1
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20260524T233925.0001.fits
SecZ=1.57
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=10.3 9.9 10.3
ALT/AZ=39.5 -118.9
fwAVG=3.00
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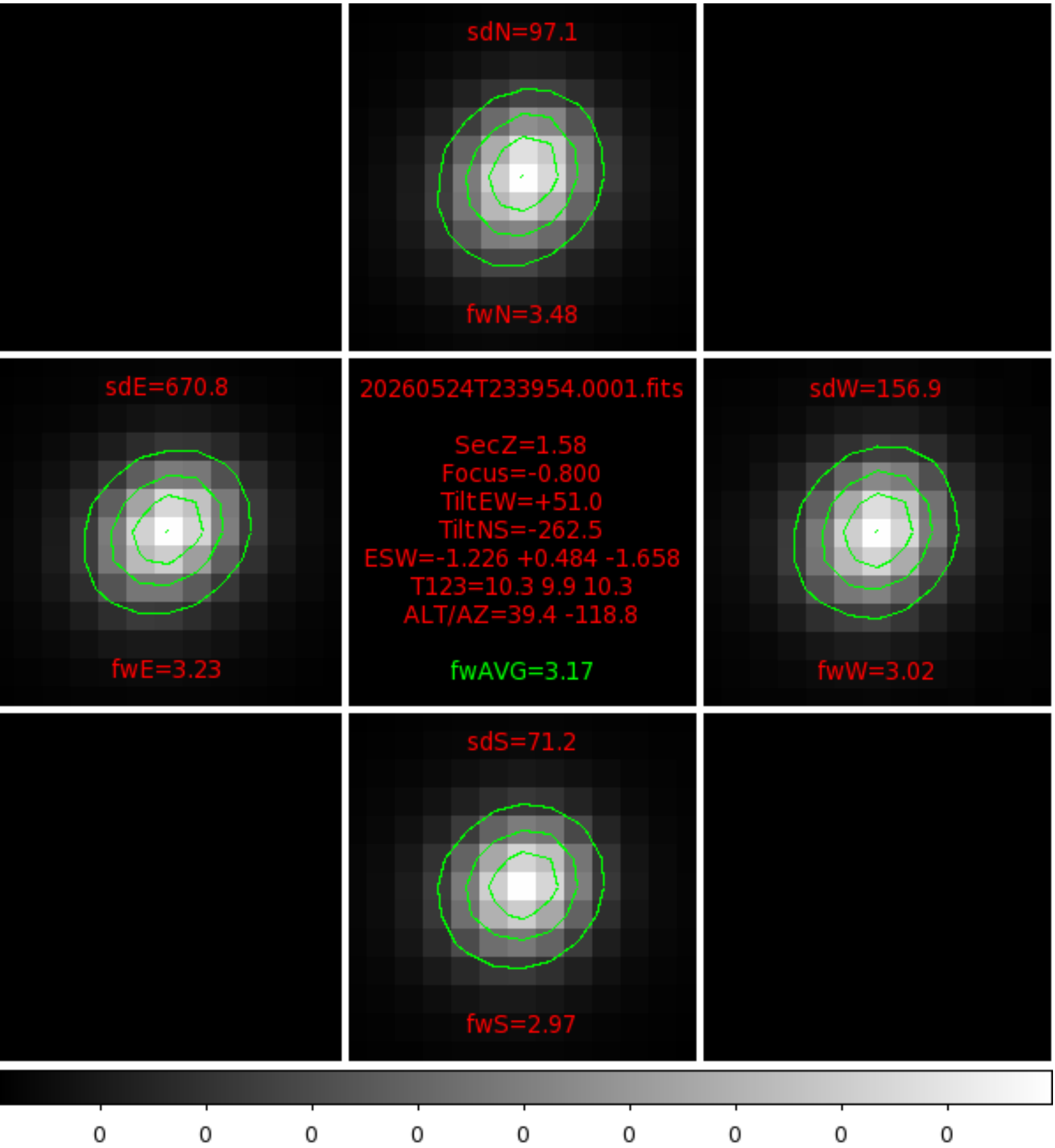
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20260524T233954.0001.fits
SecZ=1.58
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=10.3 9.9 10.3
ALT/AZ=39.4 -118.8
fwAVG=3.17
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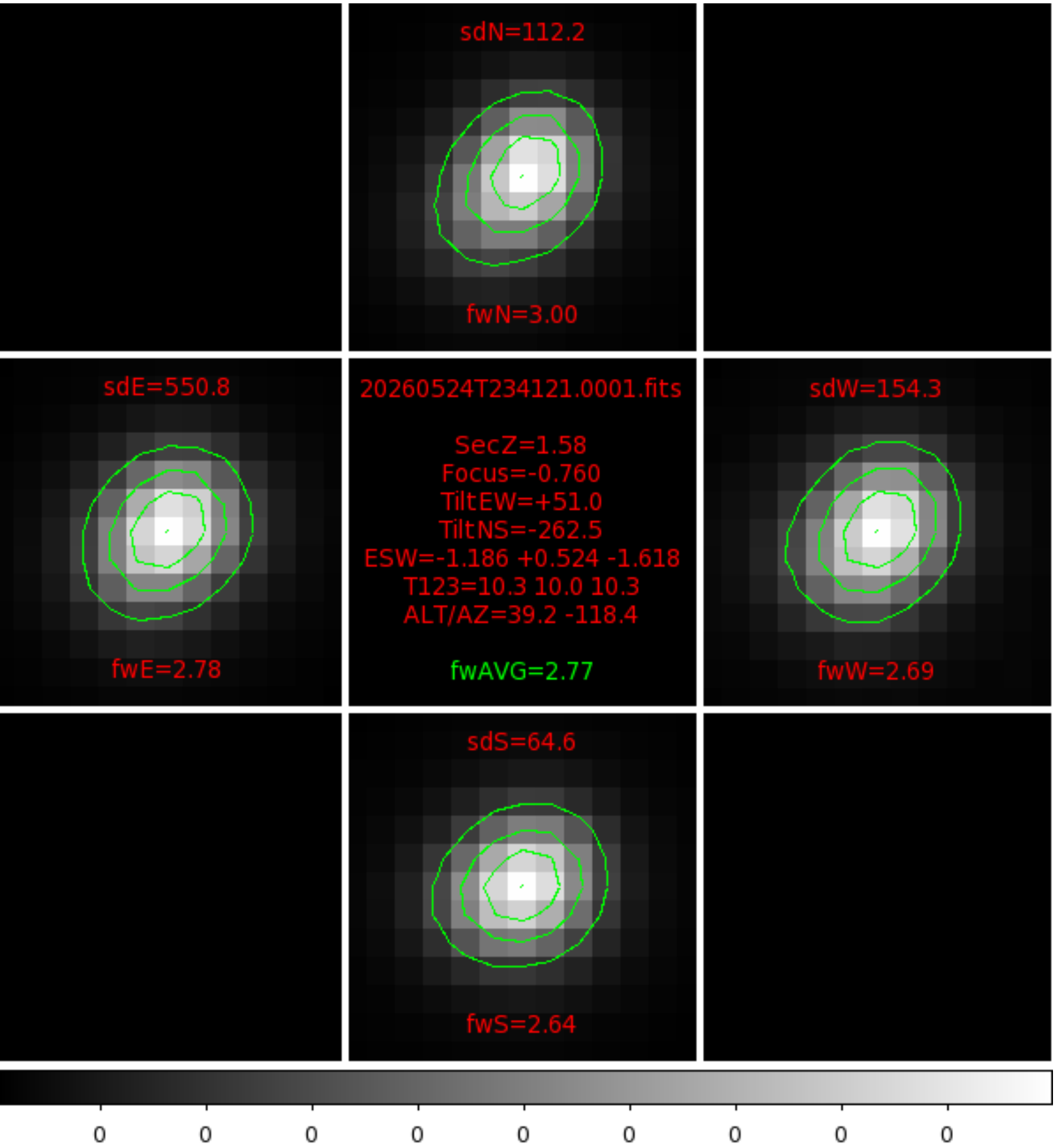
sdN=112.2
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sdE=550.8
fwE=2.78
20260524T234121.0001.fits
SecZ=1.58
Focus=-0.760
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.186 +0.524 -1.618
T123=10.3 10.0 10.3
ALT/AZ=39.2 -118.4
fwAVG=2.77
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sdS=64.6
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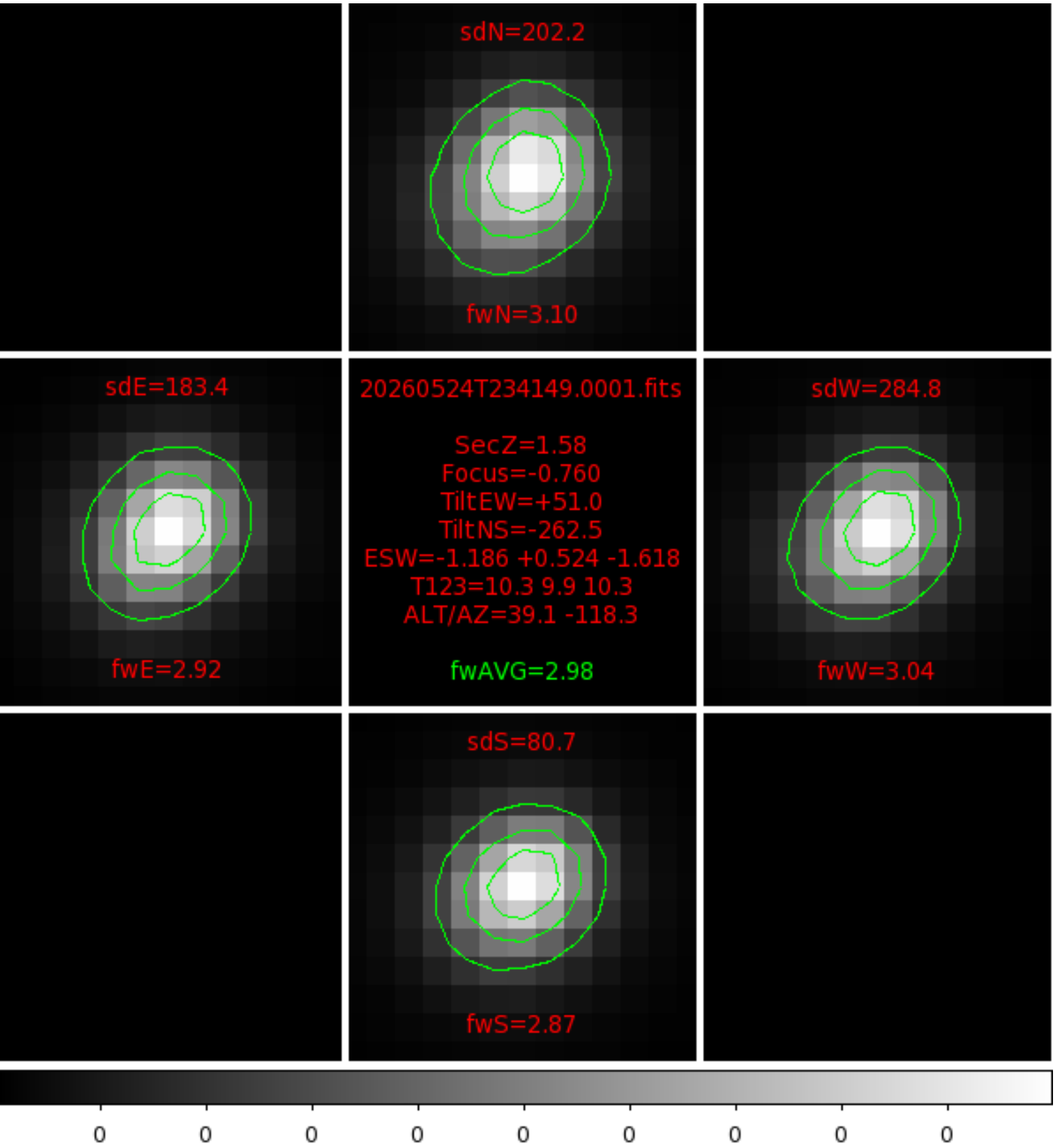
sdN=202.2
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20260524T234149.0001.fits
SecZ=1.58
Focus=-0.760
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.186 +0.524 -1.618
T123=10.3 9.9 10.3
ALT/AZ=39.1 -118.3
fwAVG=2.98
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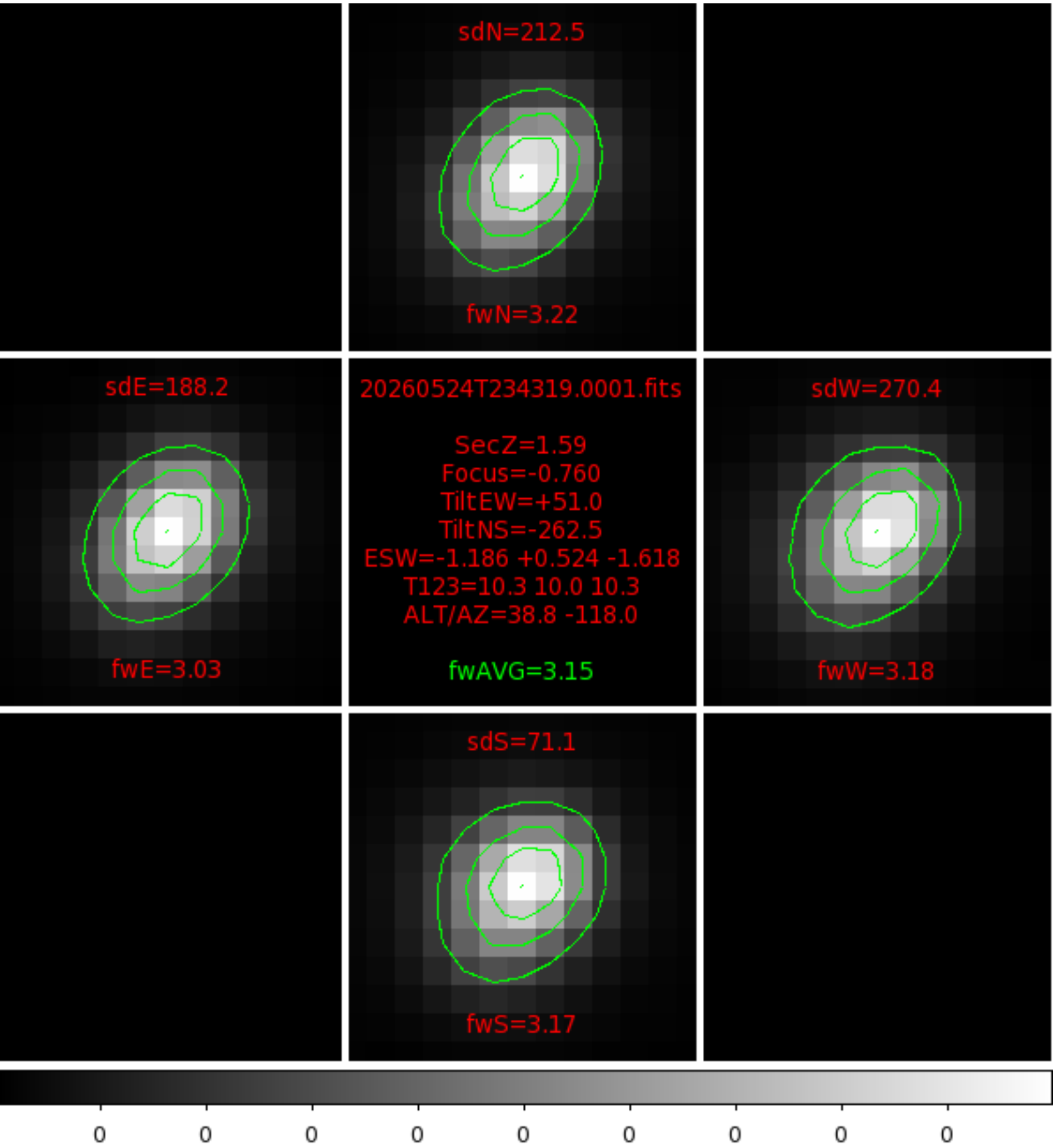
sdN=212.5
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sdE=188.2
fwE=3.03
20260524T234319.0001.fits
SecZ=1.59
Focus=-0.760
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.186 +0.524 -1.618
T123=10.3 10.0 10.3
ALT/AZ=38.8 -118.0
fwAVG=3.15
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sdS=71.1
fwS=3.17
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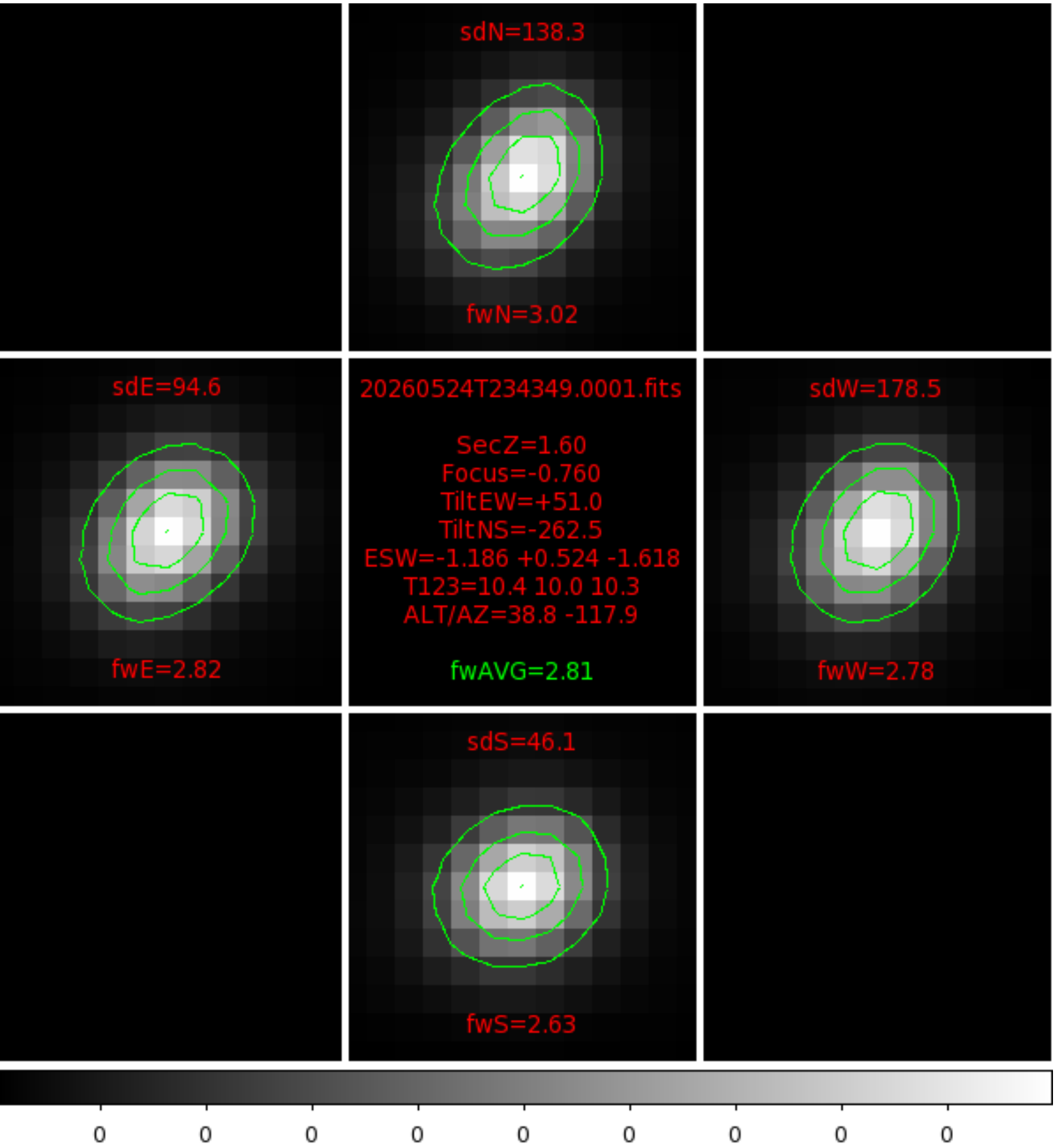
sdN=138.3
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sdE=94.6
fwE=2.82
20260524T234349.0001.fits
SecZ=1.60
Focus=-0.760
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.186 +0.524 -1.618
T123=10.4 10.0 10.3
ALT/AZ=38.8 -117.9
fwAVG=2.81
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sdS=46.1
fwS=2.63
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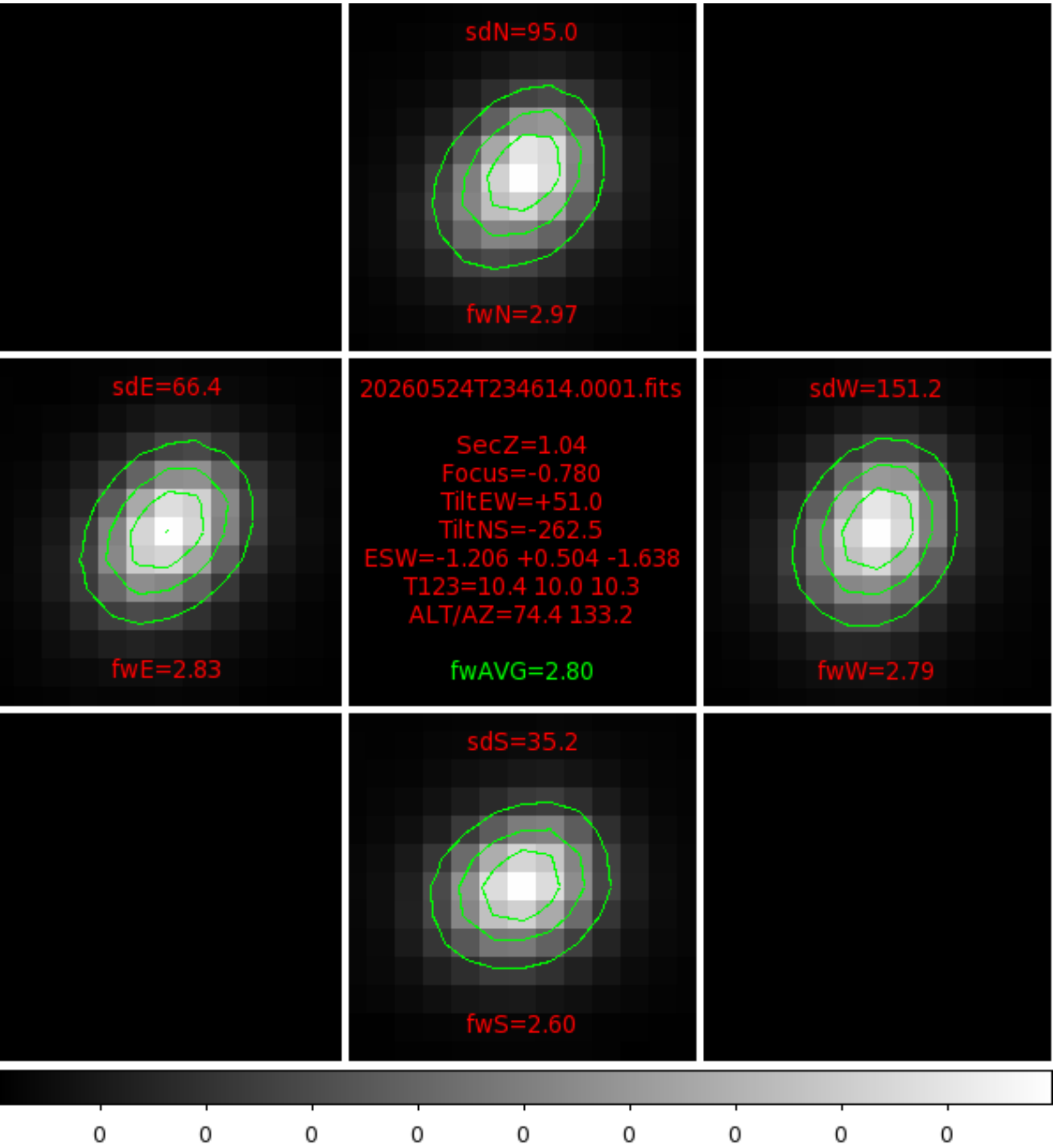
sdN=95.0
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20260524T234614.0001.fits
SecZ=1.04
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.4 10.0 10.3
ALT/AZ=74.4 133.2
fwAVG=2.80
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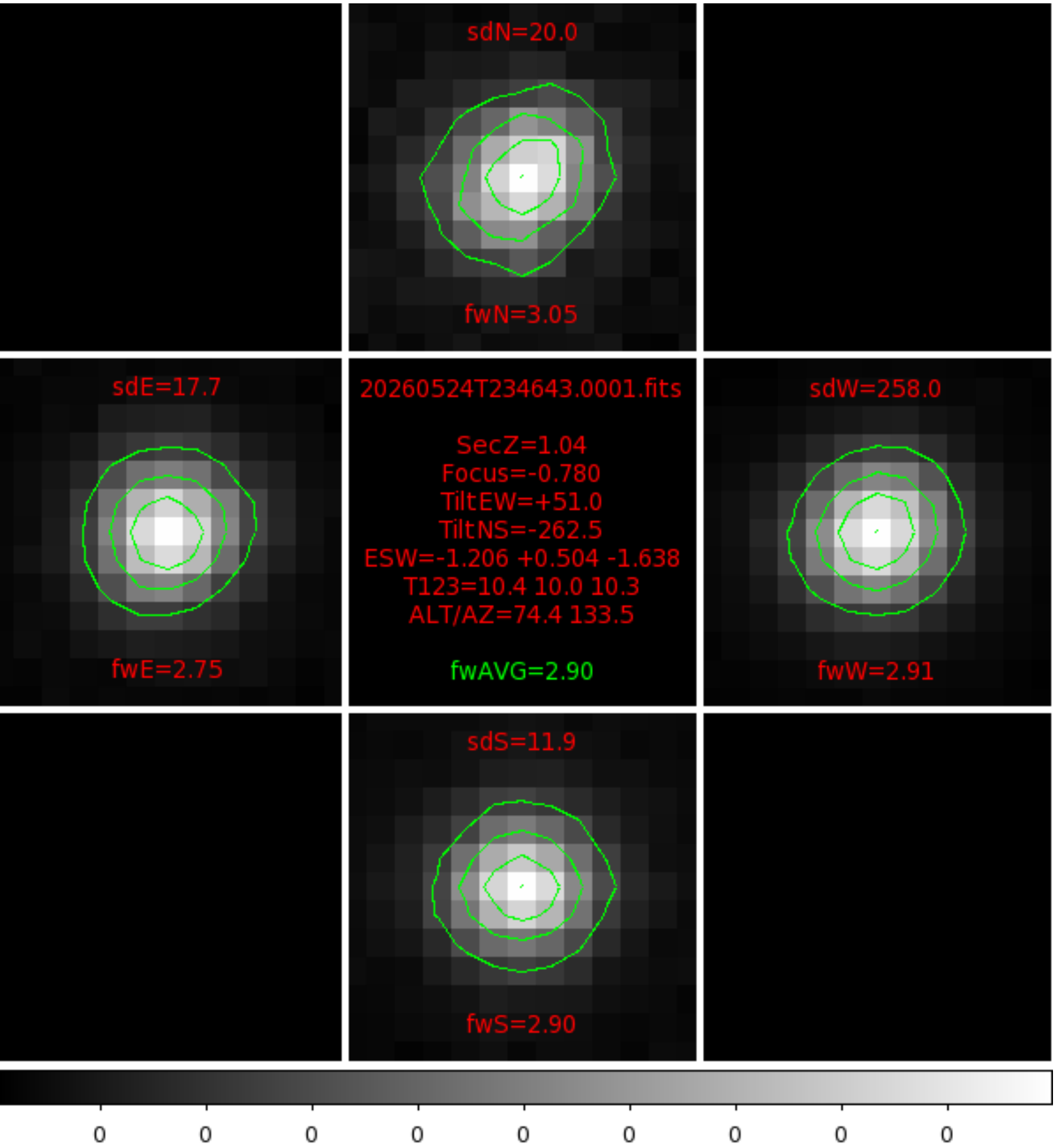
sdN=20.0
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fwE=2.75
20260524T234643.0001.fits
SecZ=1.04
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.4 10.0 10.3
ALT/AZ=74.4 133.5
fwAVG=2.90
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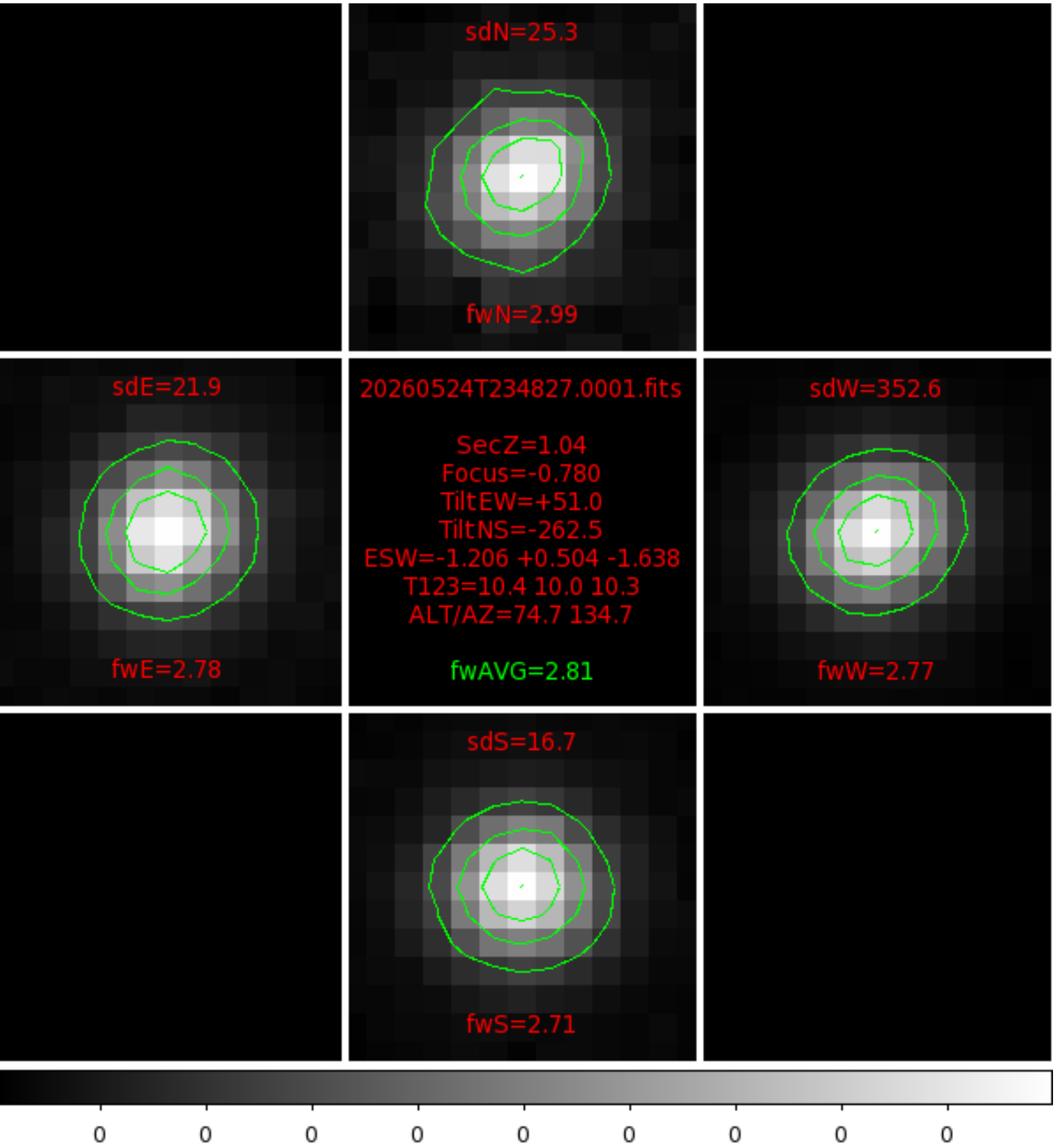
sdN=25.3
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fwE=2.78
20260524T234827.0001.fits
SecZ=1.04
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.4 10.0 10.3
ALT/AZ=74.7 134.7
fwAVG=2.81
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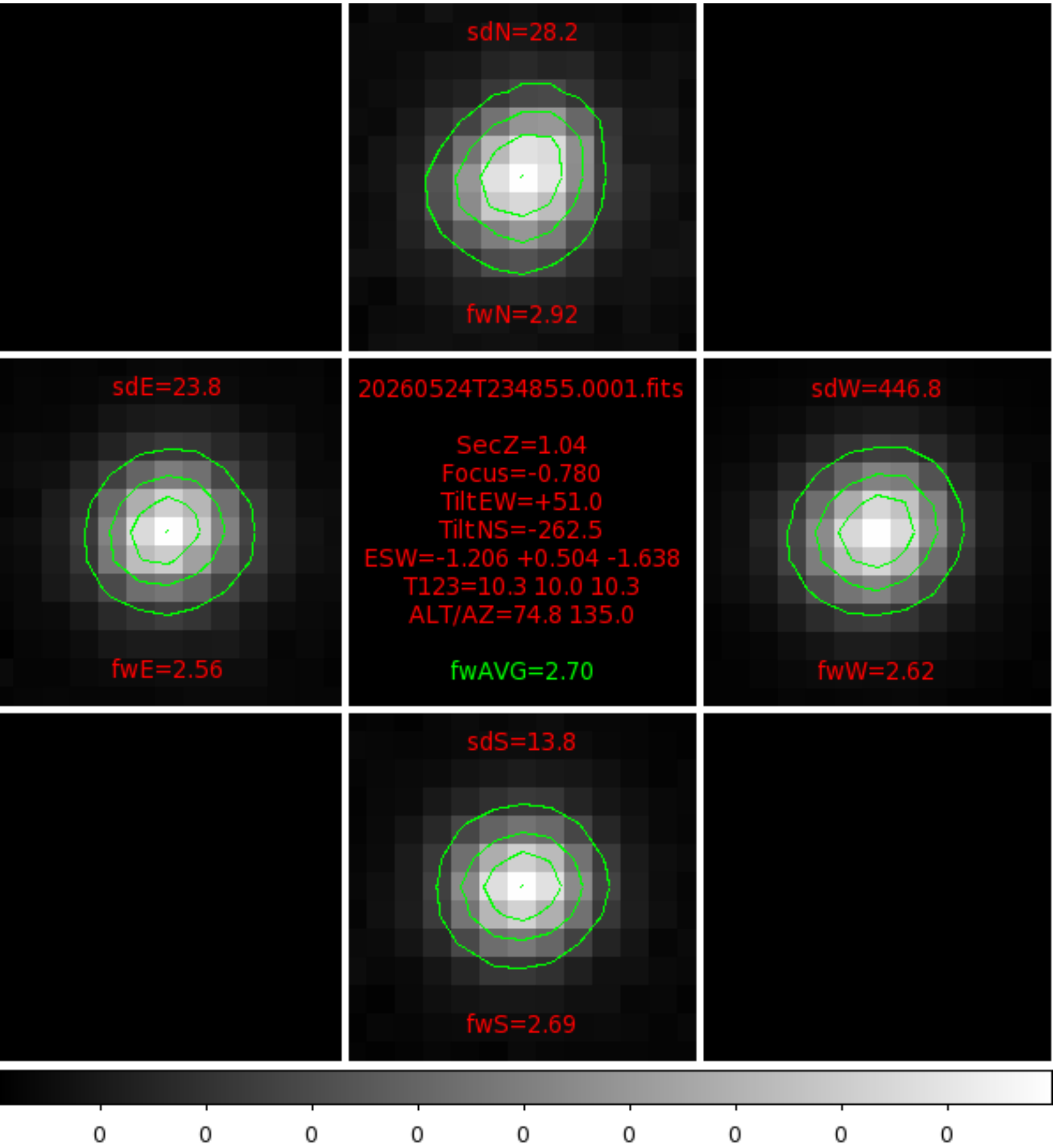
sdN=28.2
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SecZ=1.04
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.3 10.0 10.3
ALT/AZ=74.8 135.0
fwAVG=2.70
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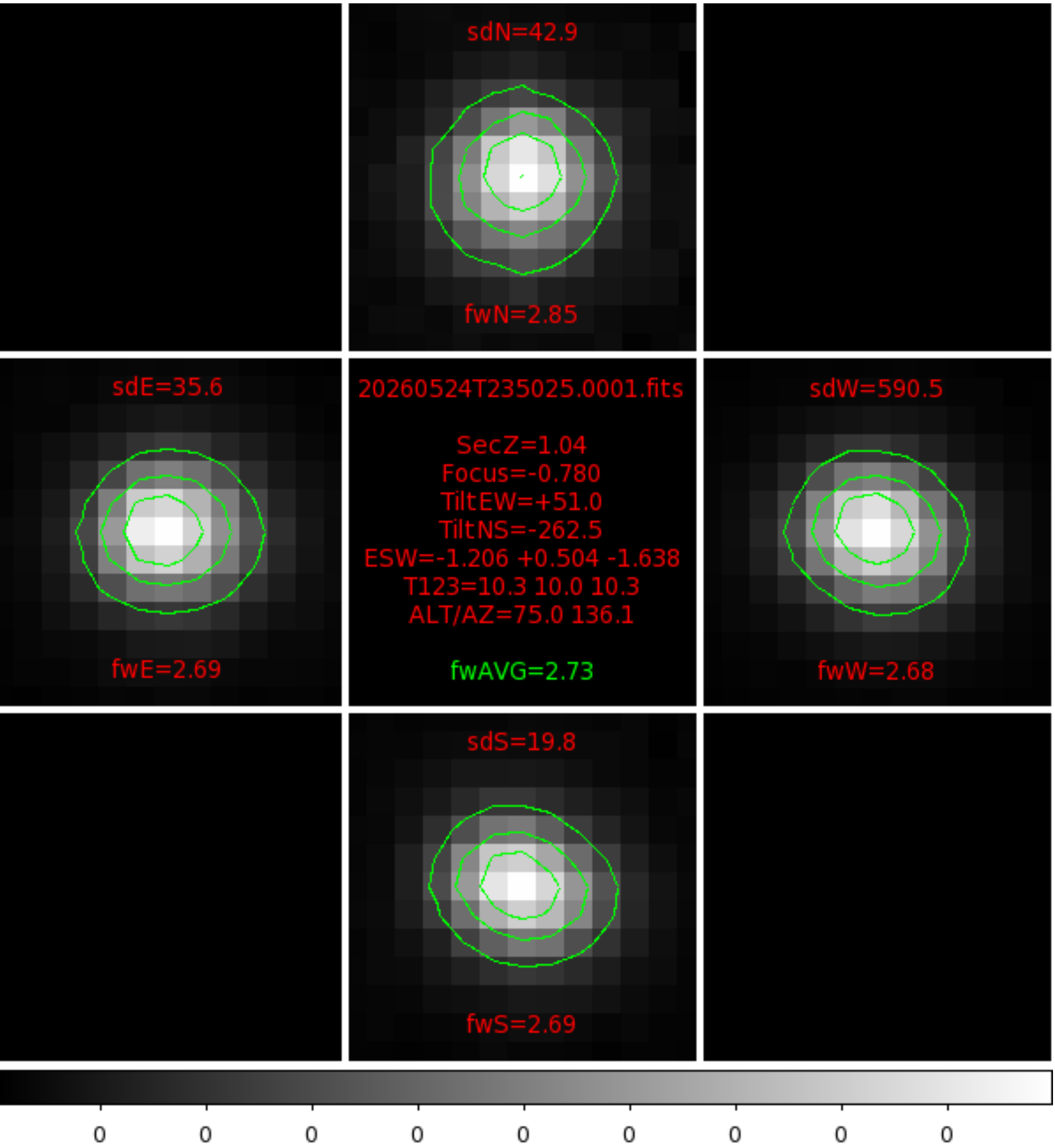
sdN=42.9
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fwE=2.69
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SecZ=1.04
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.3 10.0 10.3
ALT/AZ=75.0 136.1
fwAVG=2.73
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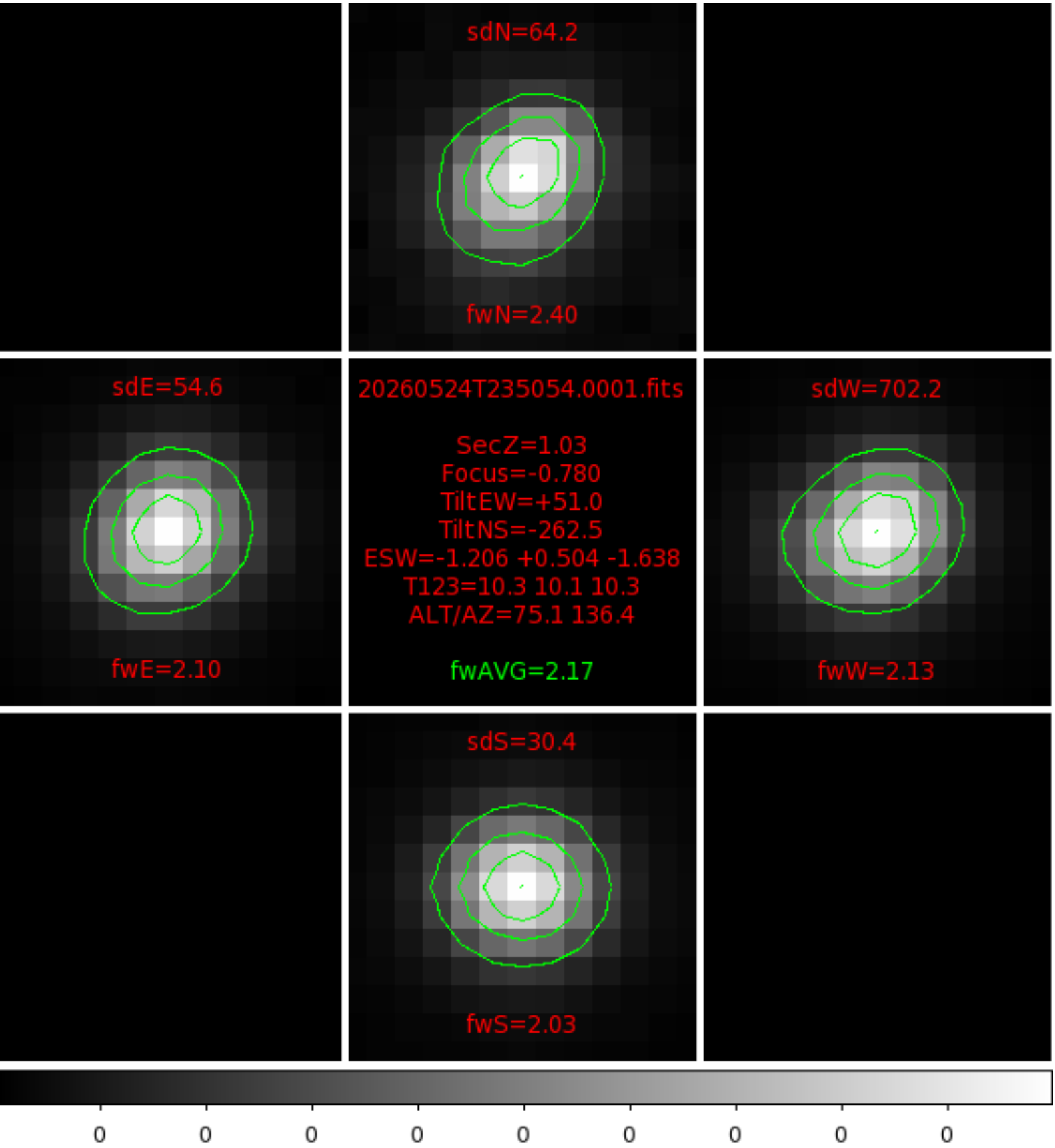
sdN=64.2
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20260524T235054.0001.fits
SecZ=1.03
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.3 10.1 10.3
ALT/AZ=75.1 136.4
fwAVG=2.17
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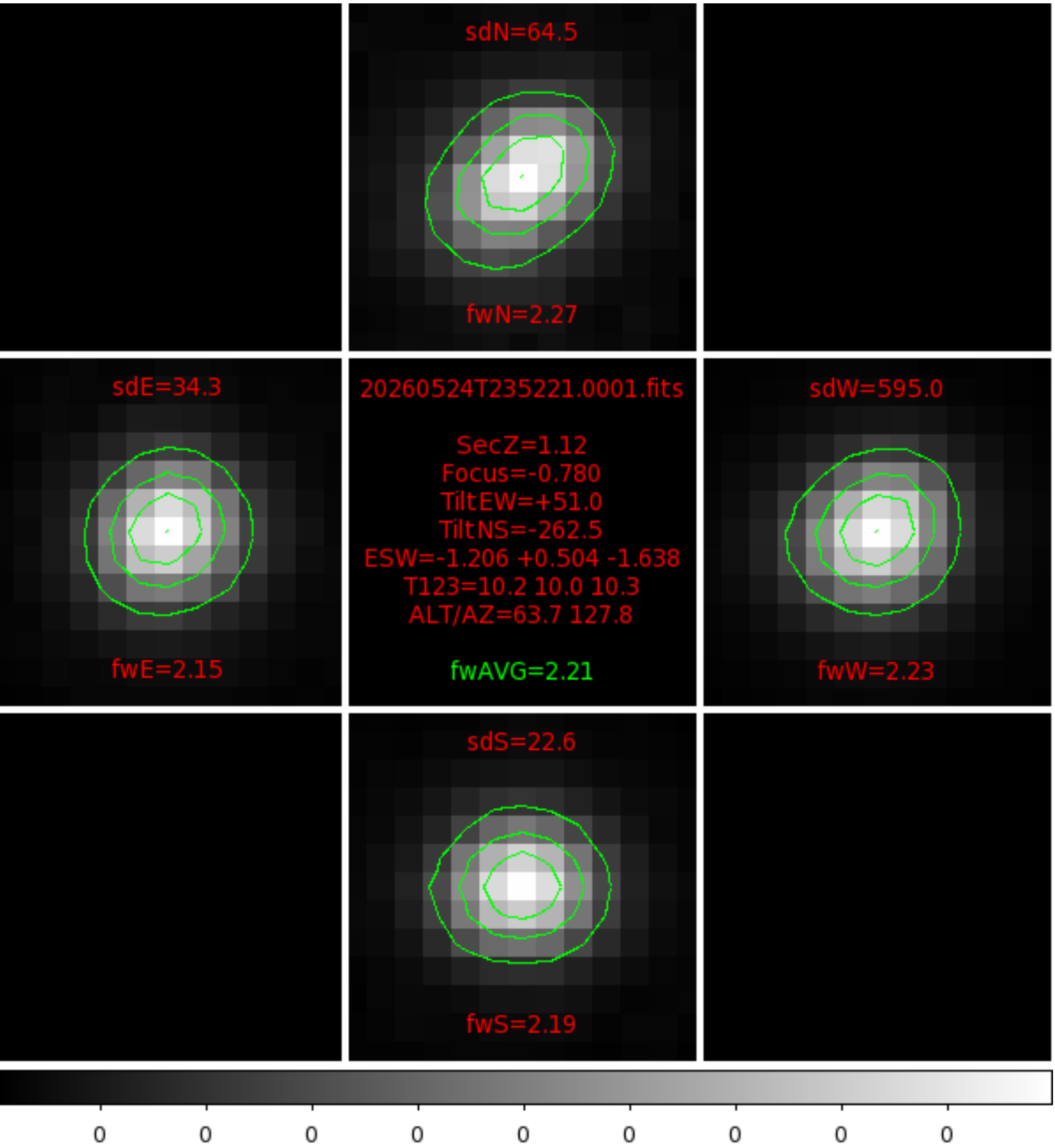
sdN=64.5
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fwE=2.15
20260524T235221.0001.fits
SecZ=1.12
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.2 10.0 10.3
ALT/AZ=63.7 127.8
fwAVG=2.21
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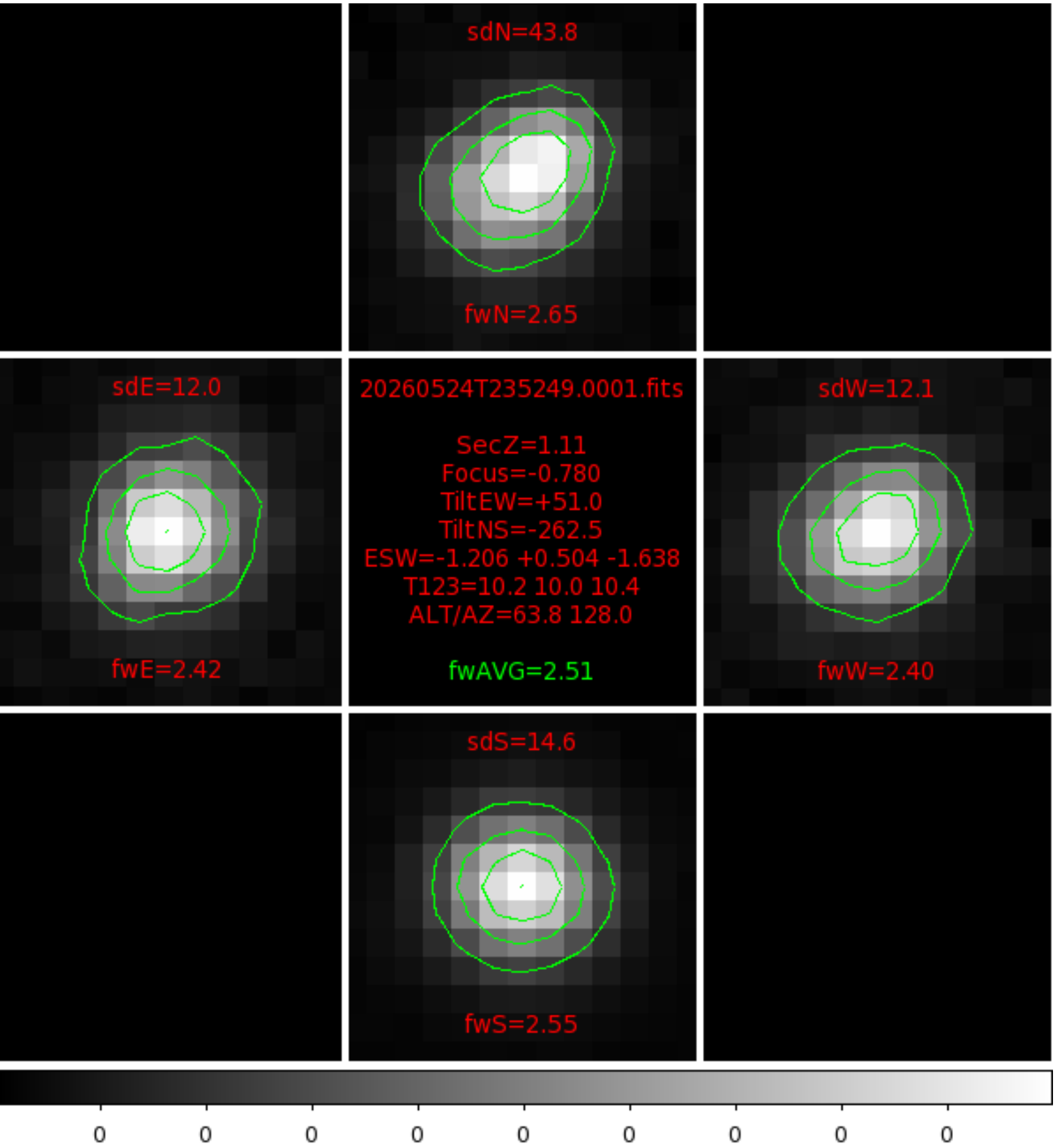
sdN=43.8
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SecZ=1.11
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.2 10.0 10.4
ALT/AZ=63.8 128.0
fwAVG=2.51
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sdS=14.6
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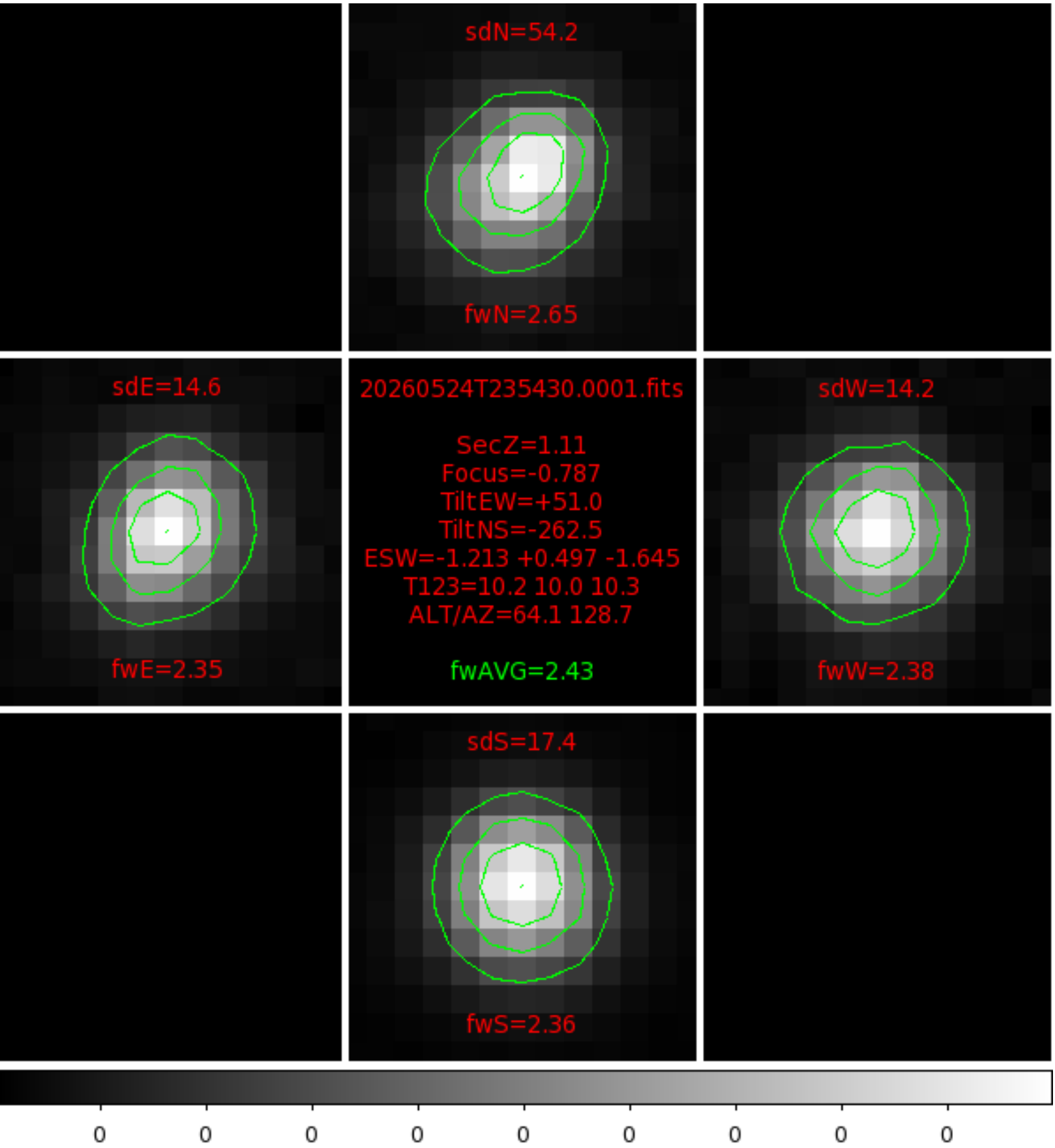
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sdE=14.6
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SecZ=1.11
Focus=-0.787
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=10.2 10.0 10.3
ALT/AZ=64.1 128.7
fwAVG=2.43
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sdS=17.4
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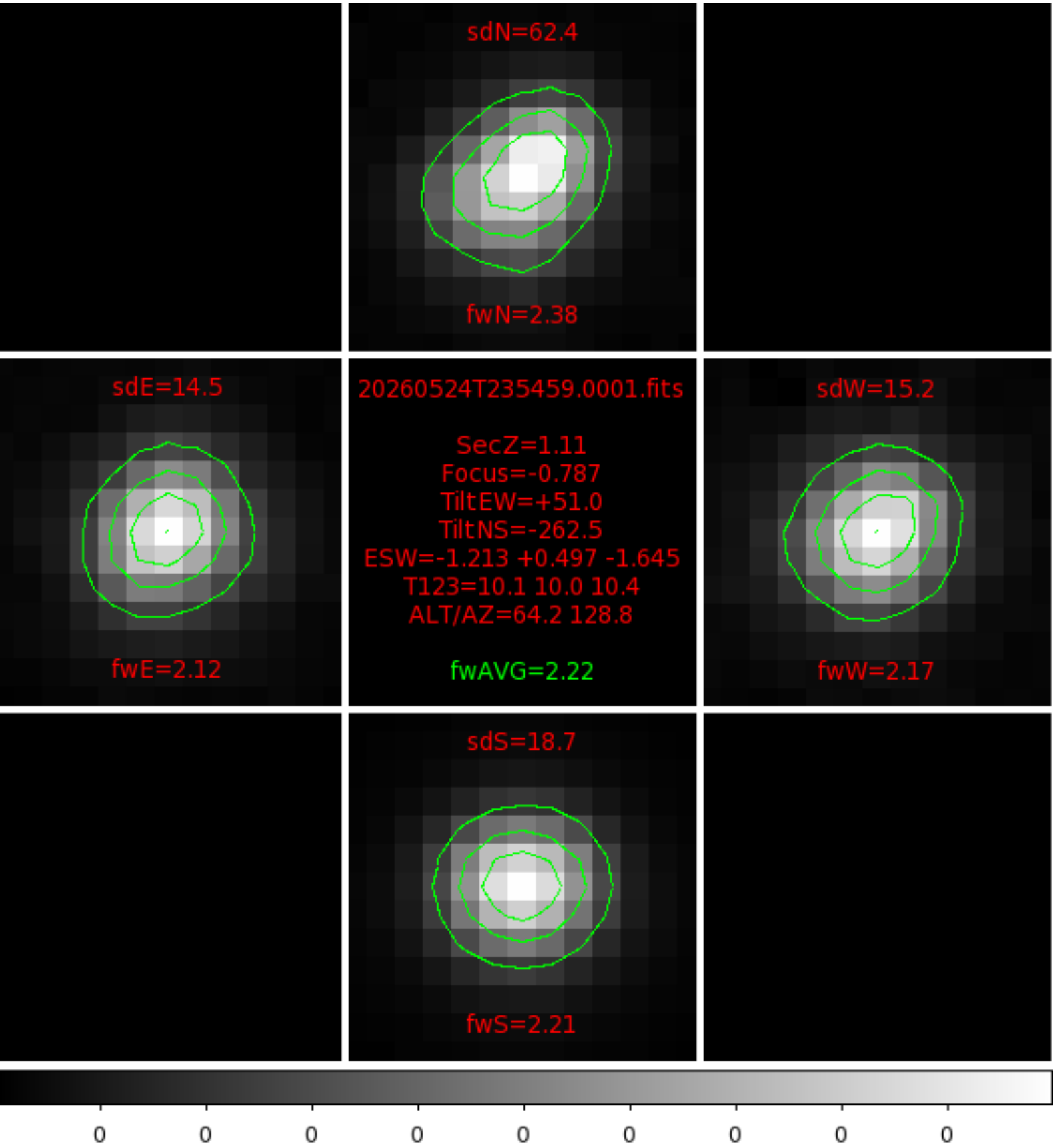
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sdE=14.5
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SecZ=1.11
Focus=-0.787
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=10.1 10.0 10.4
ALT/AZ=64.2 128.8
fwAVG=2.22
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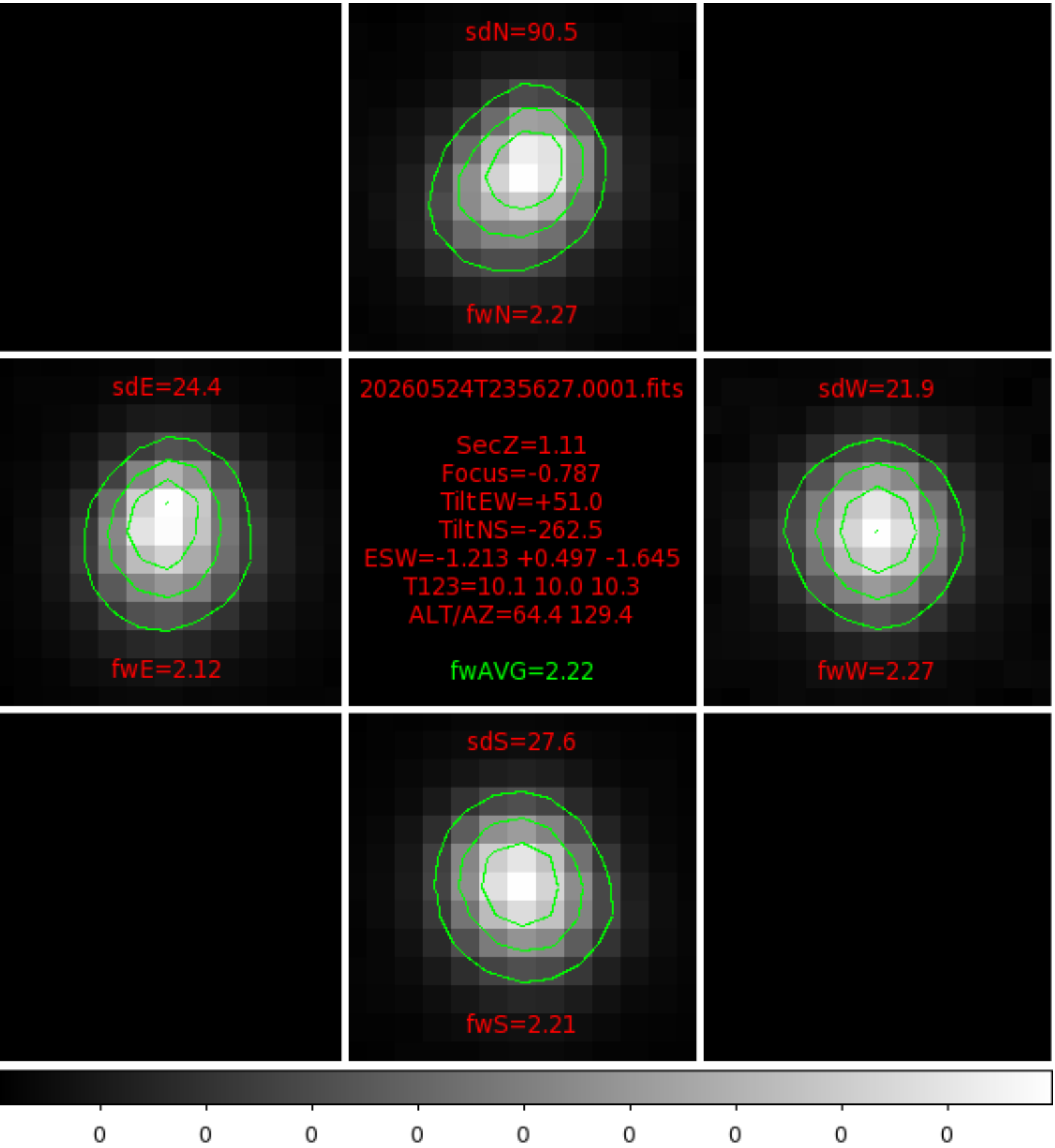
sdN=90.5
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sdE=24.4
fwE=2.12
20260524T235627.0001.fits
SecZ=1.11
Focus=-0.787
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=10.1 10.0 10.3
ALT/AZ=64.4 129.4
fwAVG=2.22
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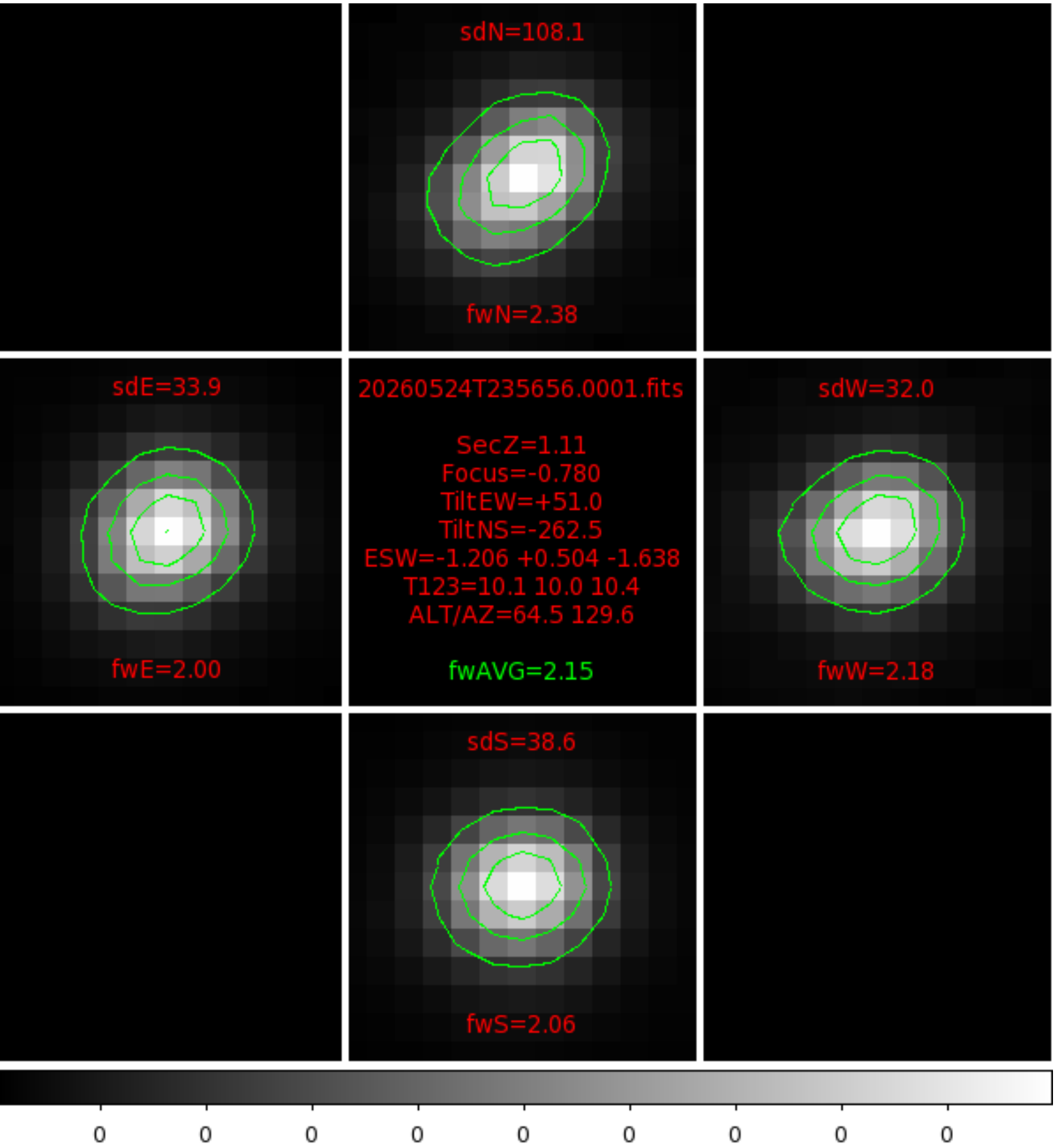
sdN=108.1
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sdE=33.9
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SecZ=1.11
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=10.1 10.0 10.4
ALT/AZ=64.5 129.6
fwAVG=2.15
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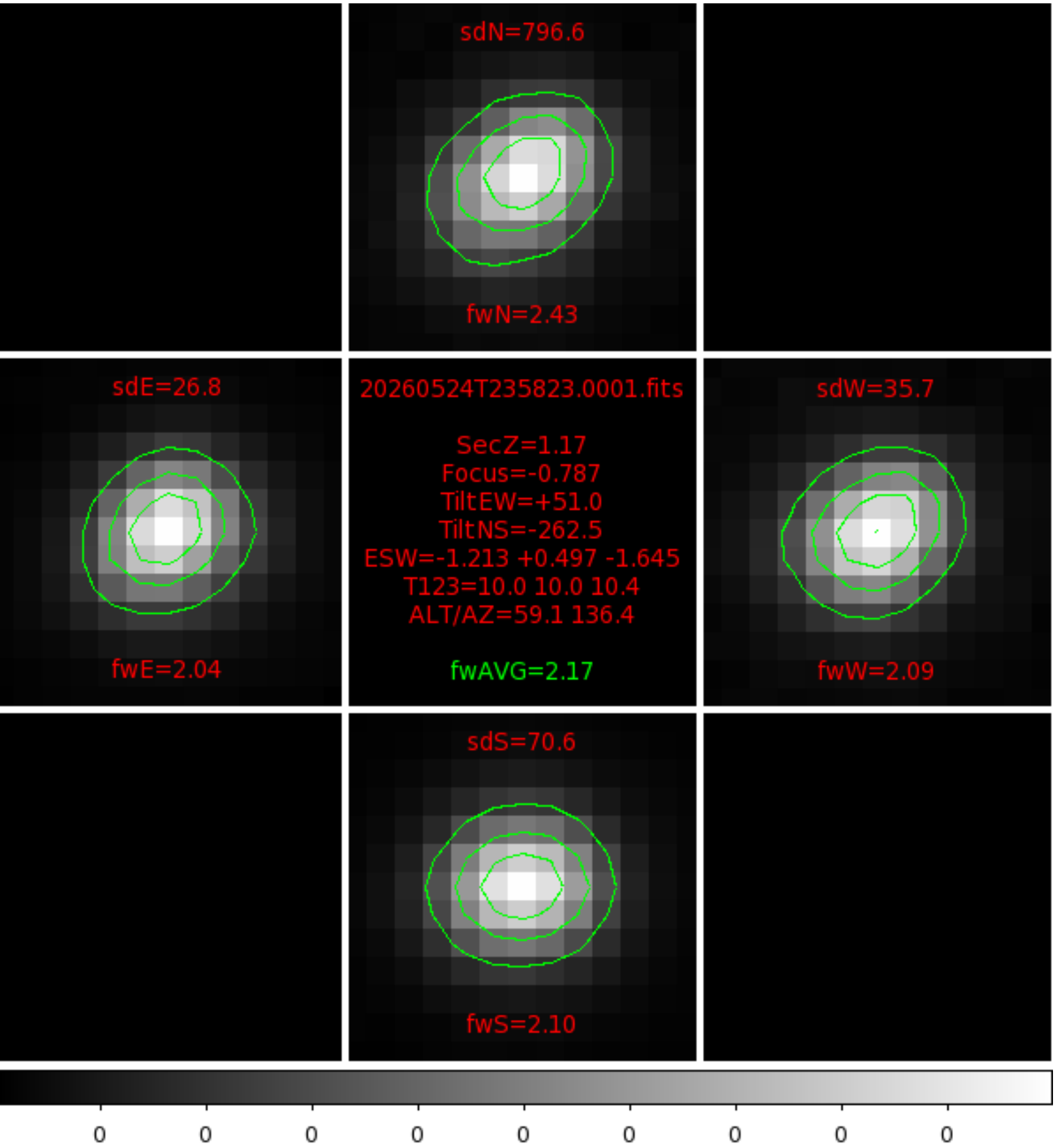
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SecZ=1.17
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=10.0 10.0 10.4
ALT/AZ=59.1 136.4
fwAVG=2.17
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sdS=70.6
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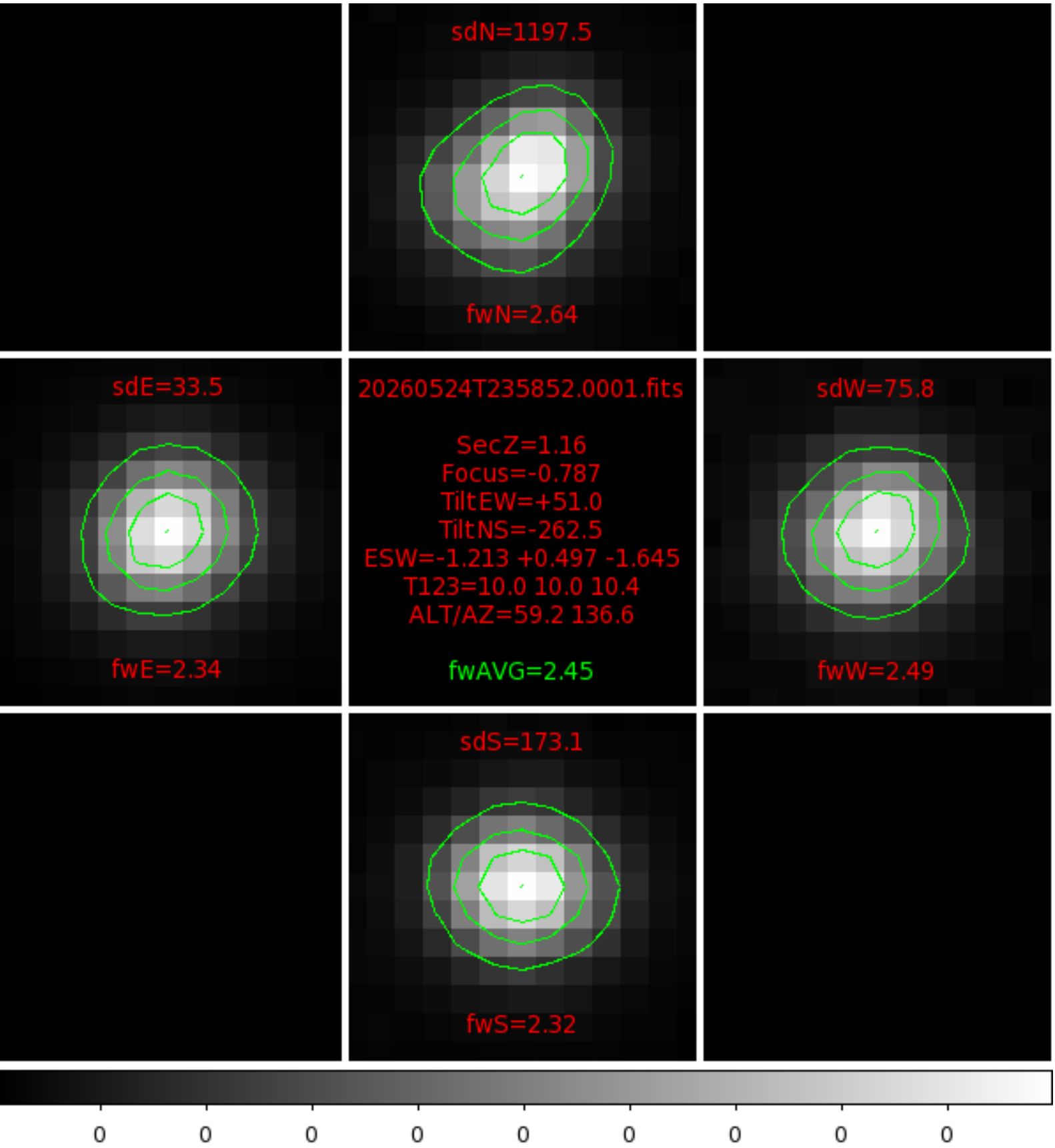
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sdE=33.5
fwE=2.34
20260524T235852.0001.fits
SecZ=1.16
Focus=-0.787
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=10.0 10.0 10.4
ALT/AZ=59.2 136.6
fwAVG=2.45
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sdS=173.1
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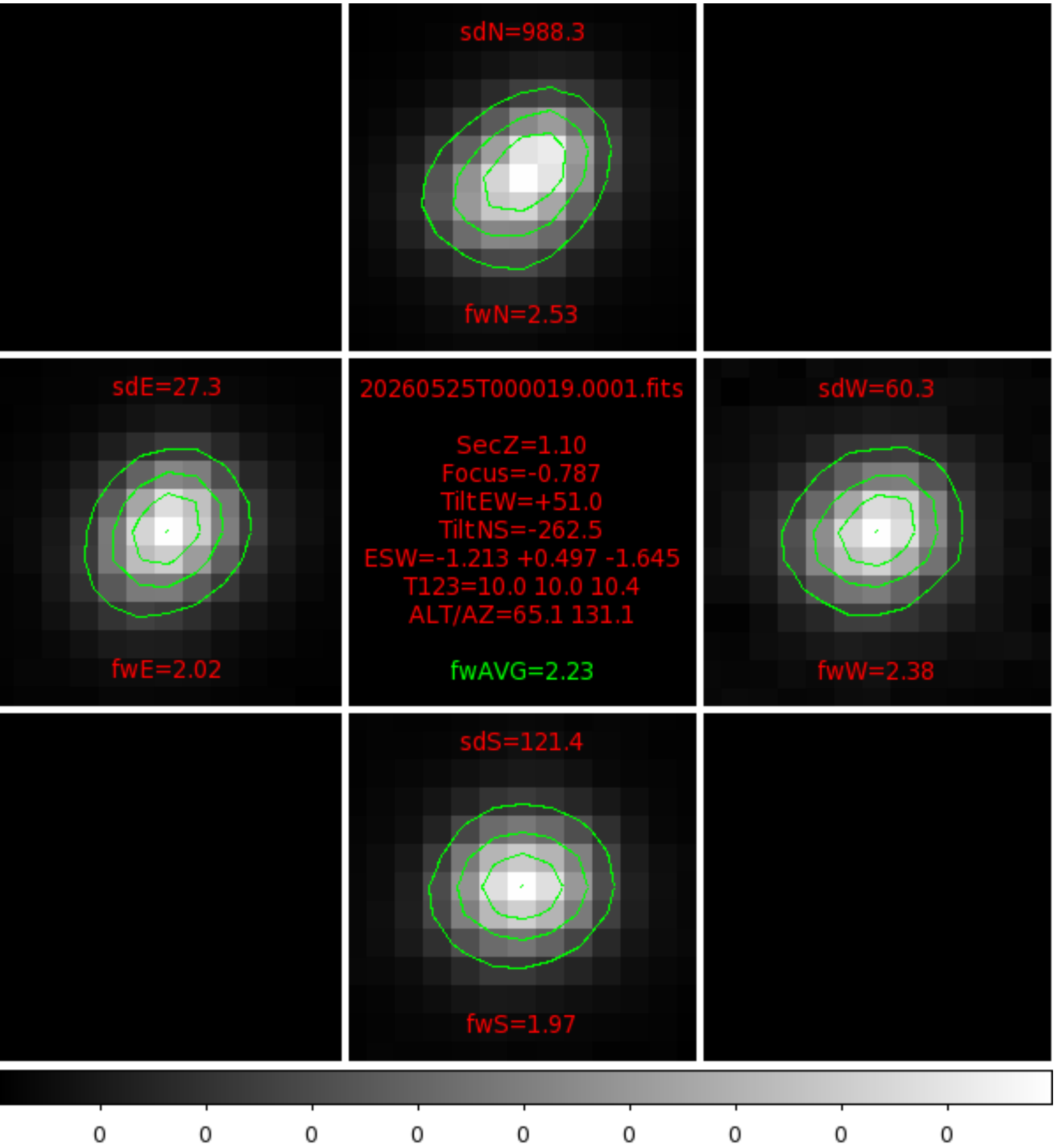
sdN=988.3
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sdE=27.3
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SecZ=1.10
Focus=-0.787
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=10.0 10.0 10.4
ALT/AZ=65.1 131.1
fwAVG=2.23
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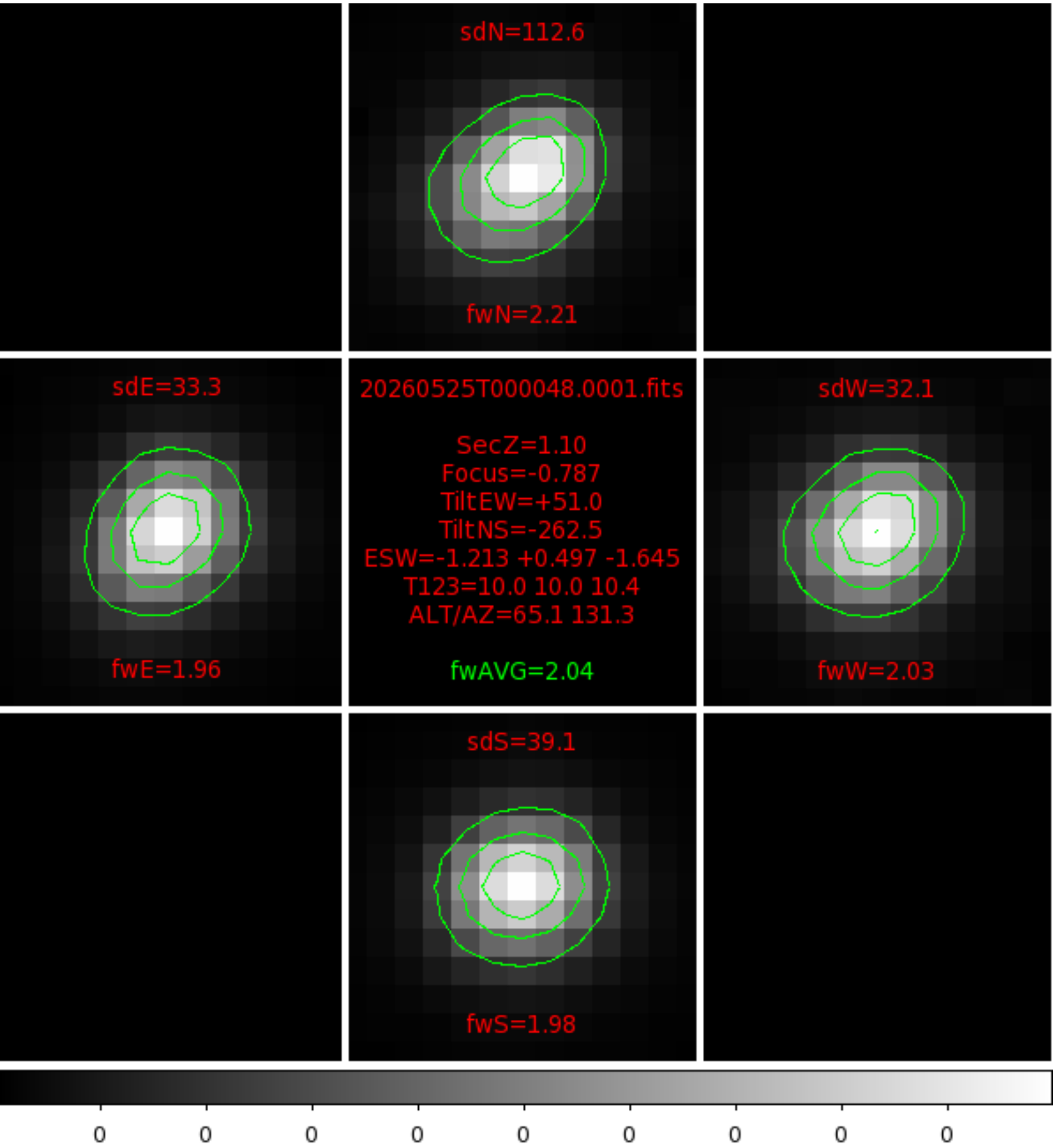
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sdE=33.3
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SecZ=1.10
Focus=-0.787
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=10.0 10.0 10.4
ALT/AZ=65.1 131.3
fwAVG=2.04
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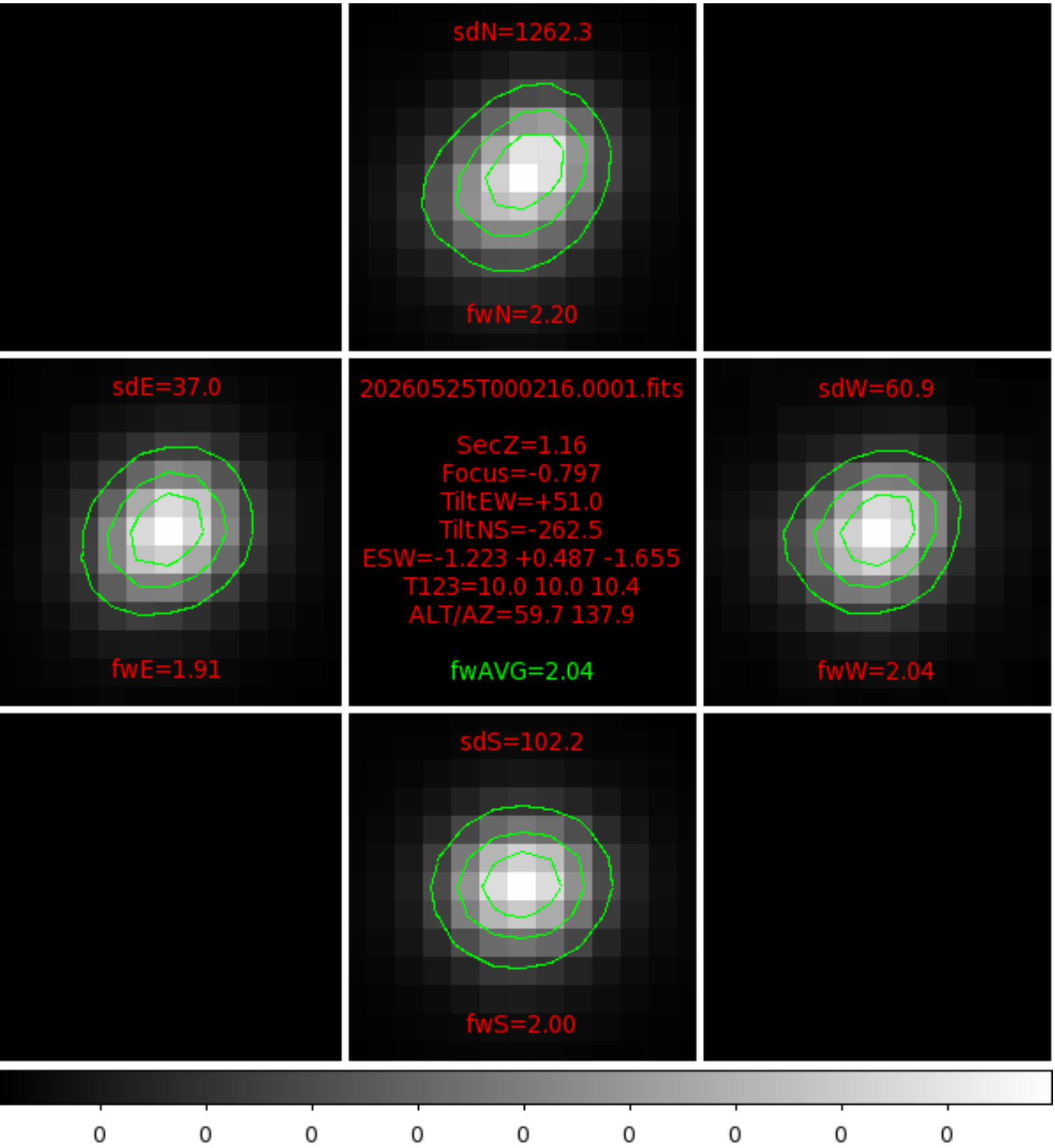
sdN=1262.3
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sdE=37.0
fwE=1.91
20260525T000216.0001.fits
SecZ=1.16
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=10.0 10.0 10.4
ALT/AZ=59.7 137.9
fwAVG=2.04
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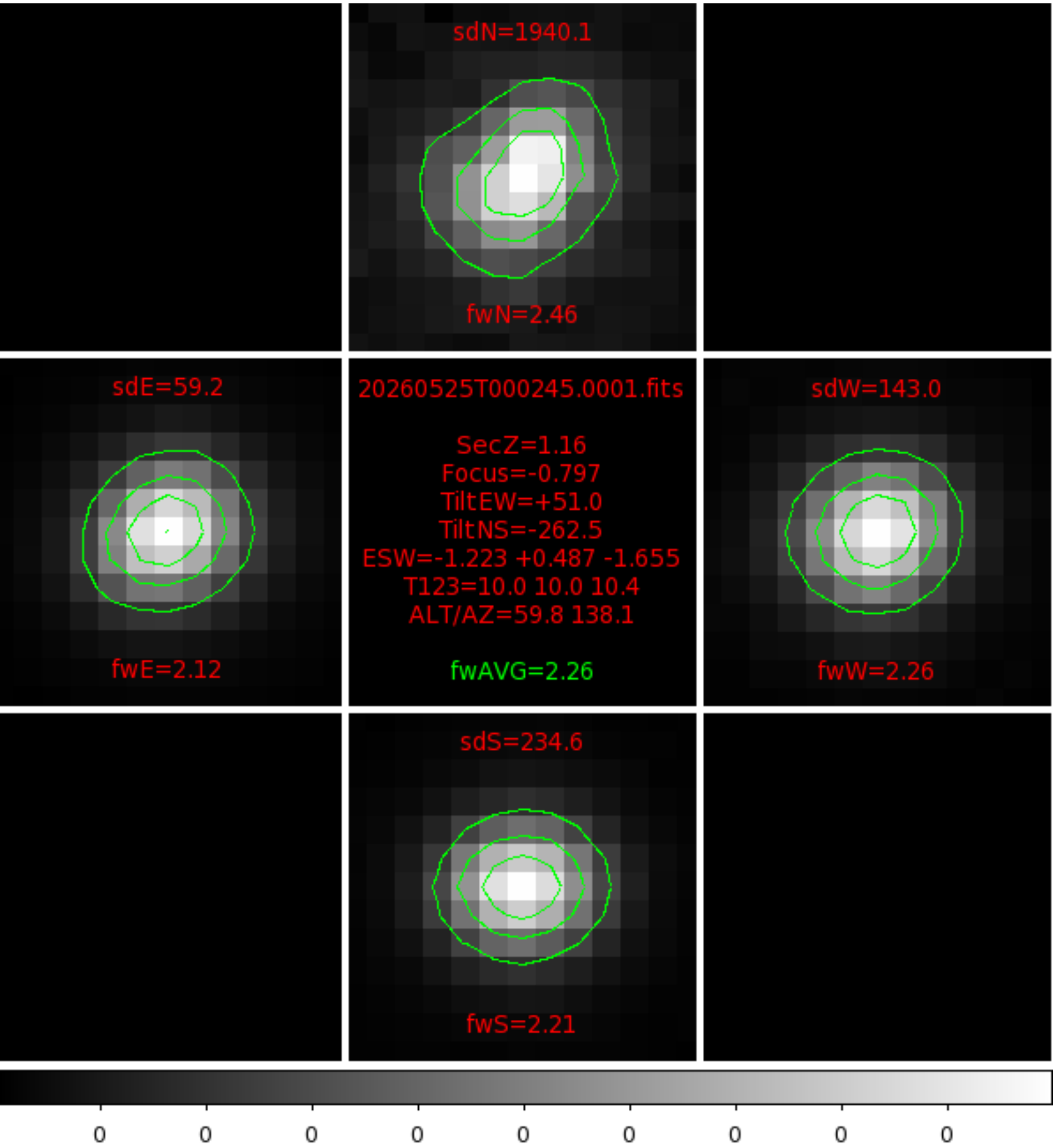
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SecZ=1.16
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=10.0 10.0 10.4
ALT/AZ=59.8 138.1
fwAVG=2.26
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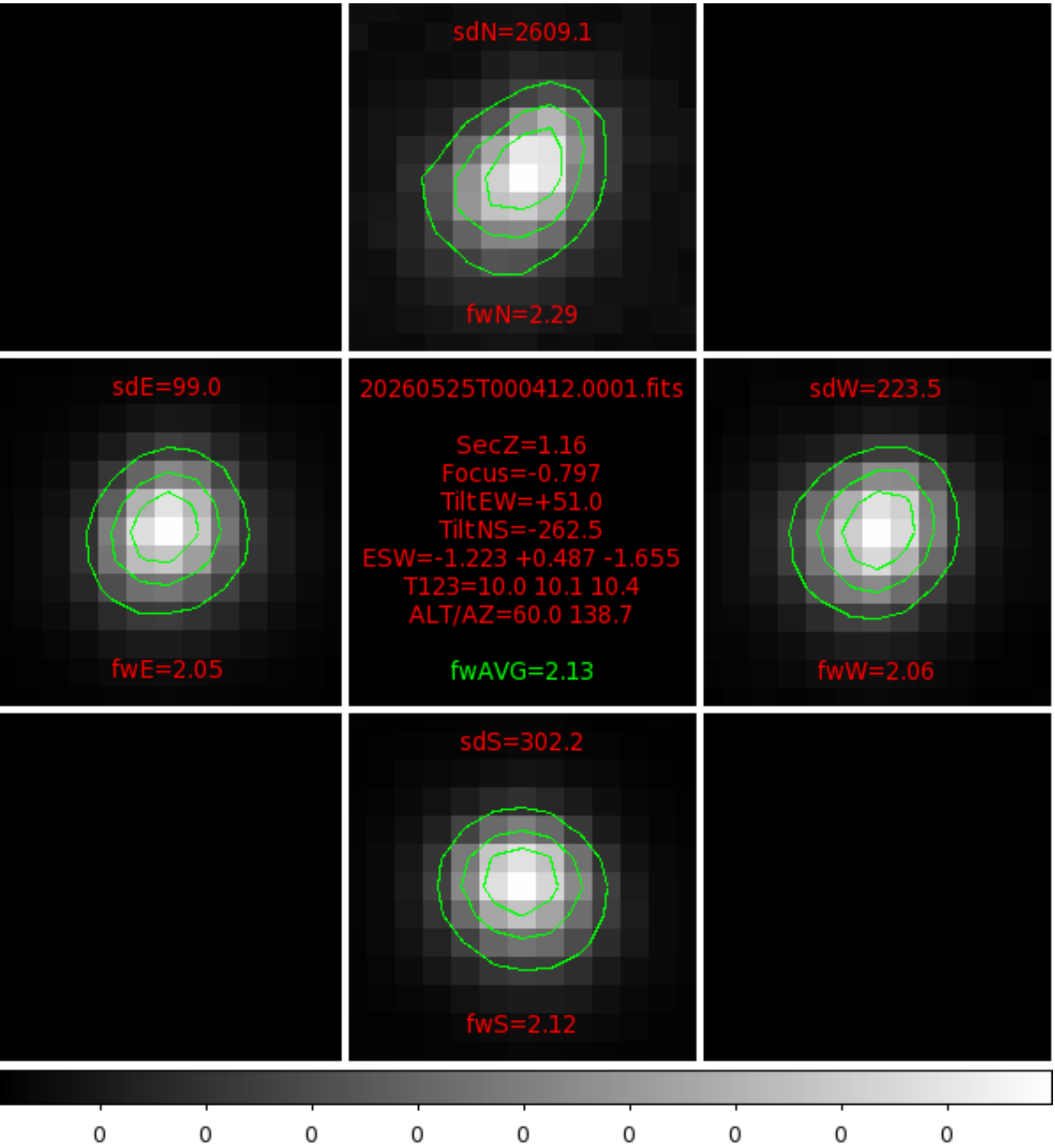
sdN=2609.1
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sdE=99.0
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20260525T000412.0001.fits
SecZ=1.16
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=10.0 10.1 10.4
ALT/AZ=60.0 138.7
fwAVG=2.13
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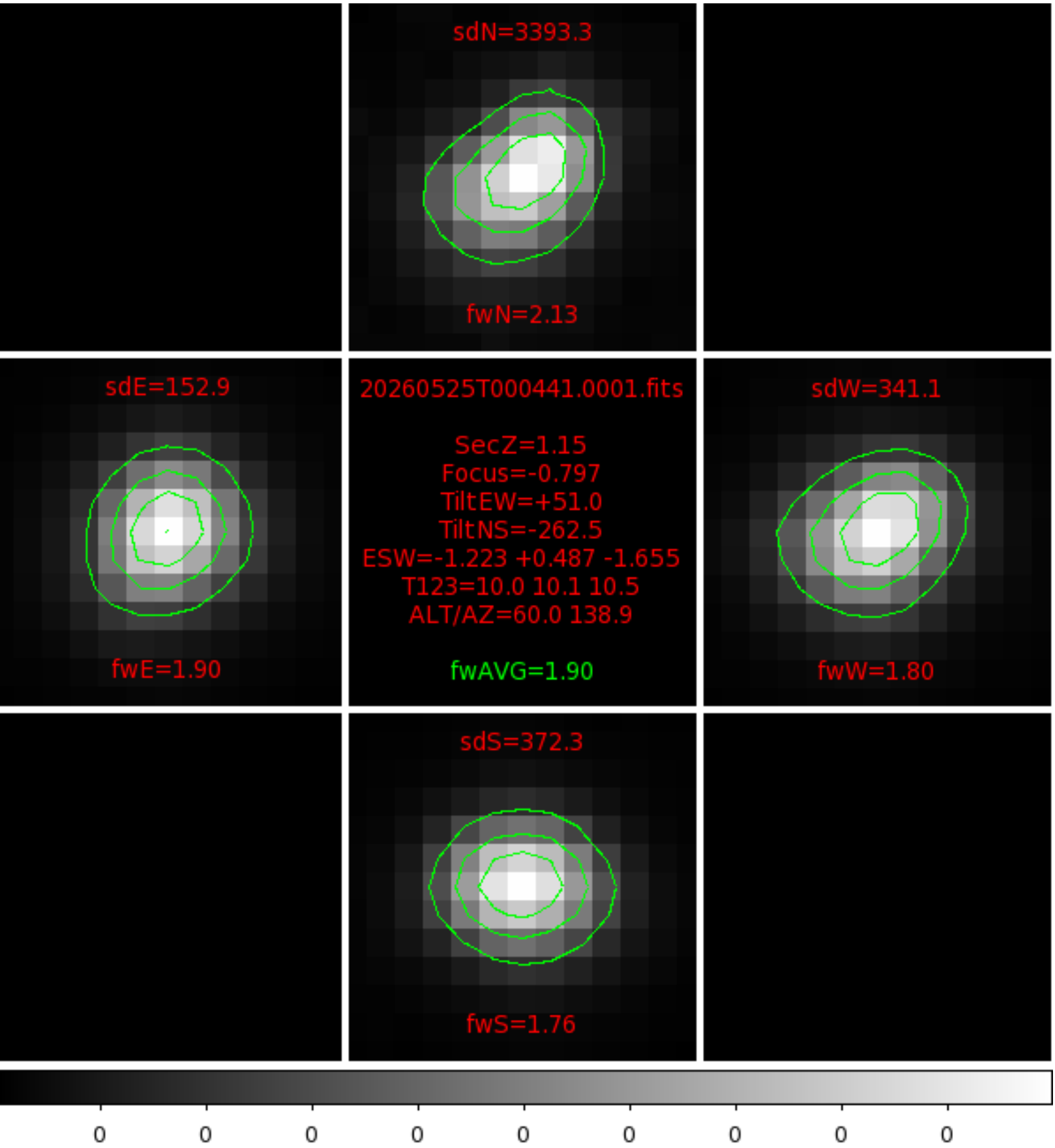
sdN=3393.3
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fwE=1.90
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SecZ=1.15
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=10.0 10.1 10.5
ALT/AZ=60.0 138.9
fwAVG=1.90
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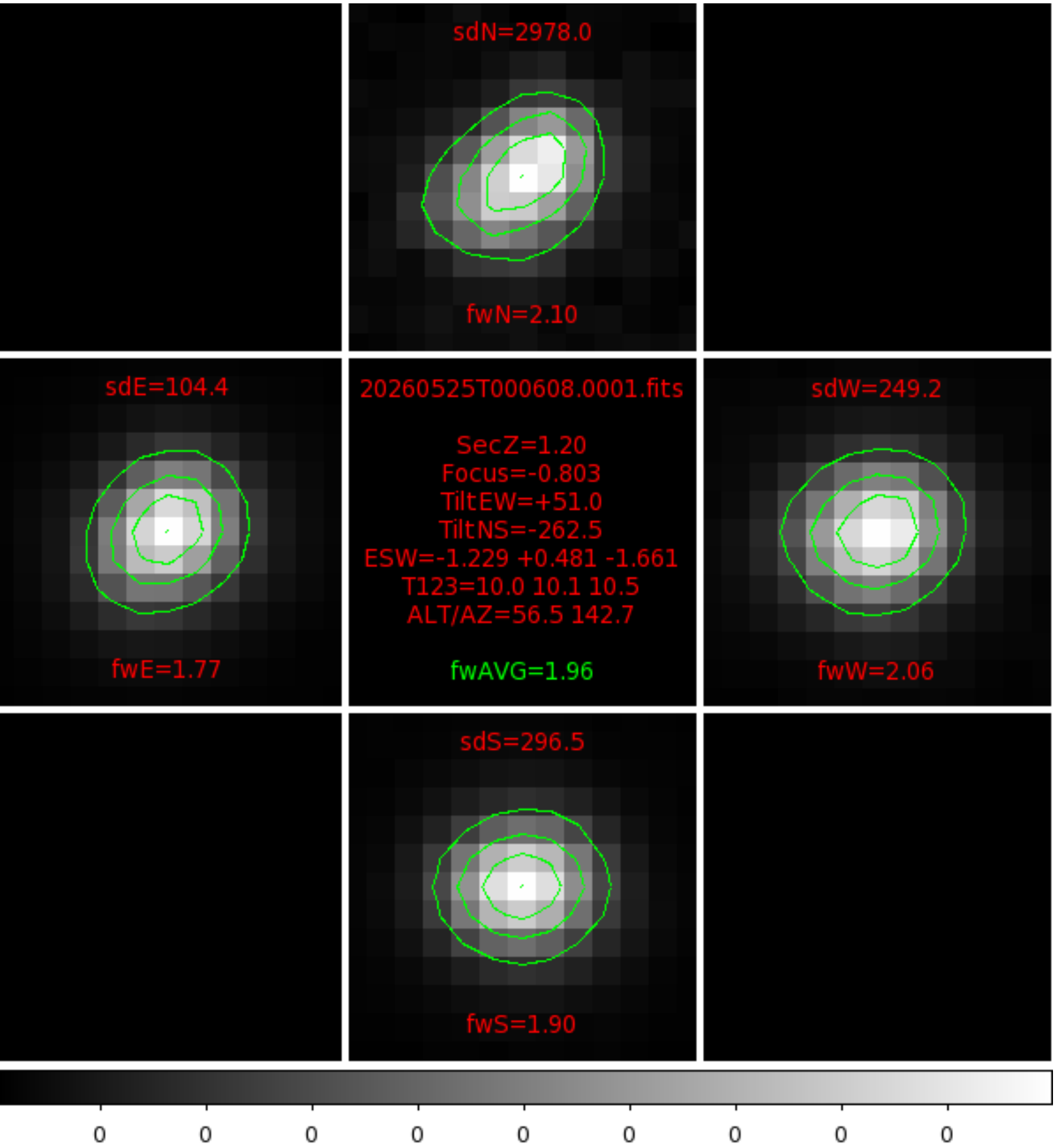
sdN=2978.0
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sdE=104.4
fwE=1.77
20260525T000608.0001.fits
SecZ=1.20
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=56.5 142.7
fwAVG=1.96
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sdS=296.5
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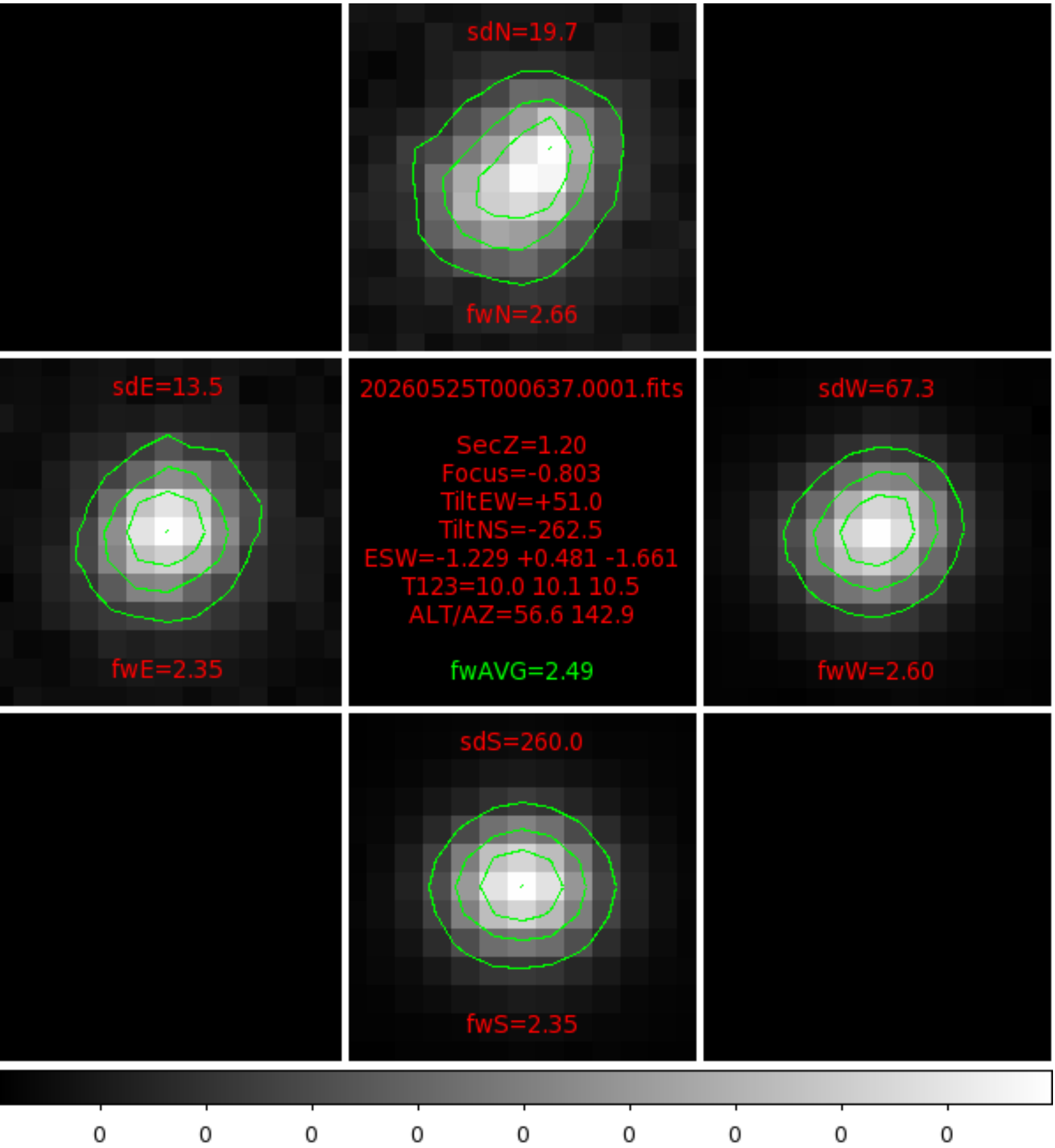
sdN=19.7
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sdE=13.5
fwE=2.35
20260525T000637.0001.fits
SecZ=1.20
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=56.6 142.9
fwAVG=2.49
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fwW=2.60
sdS=260.0
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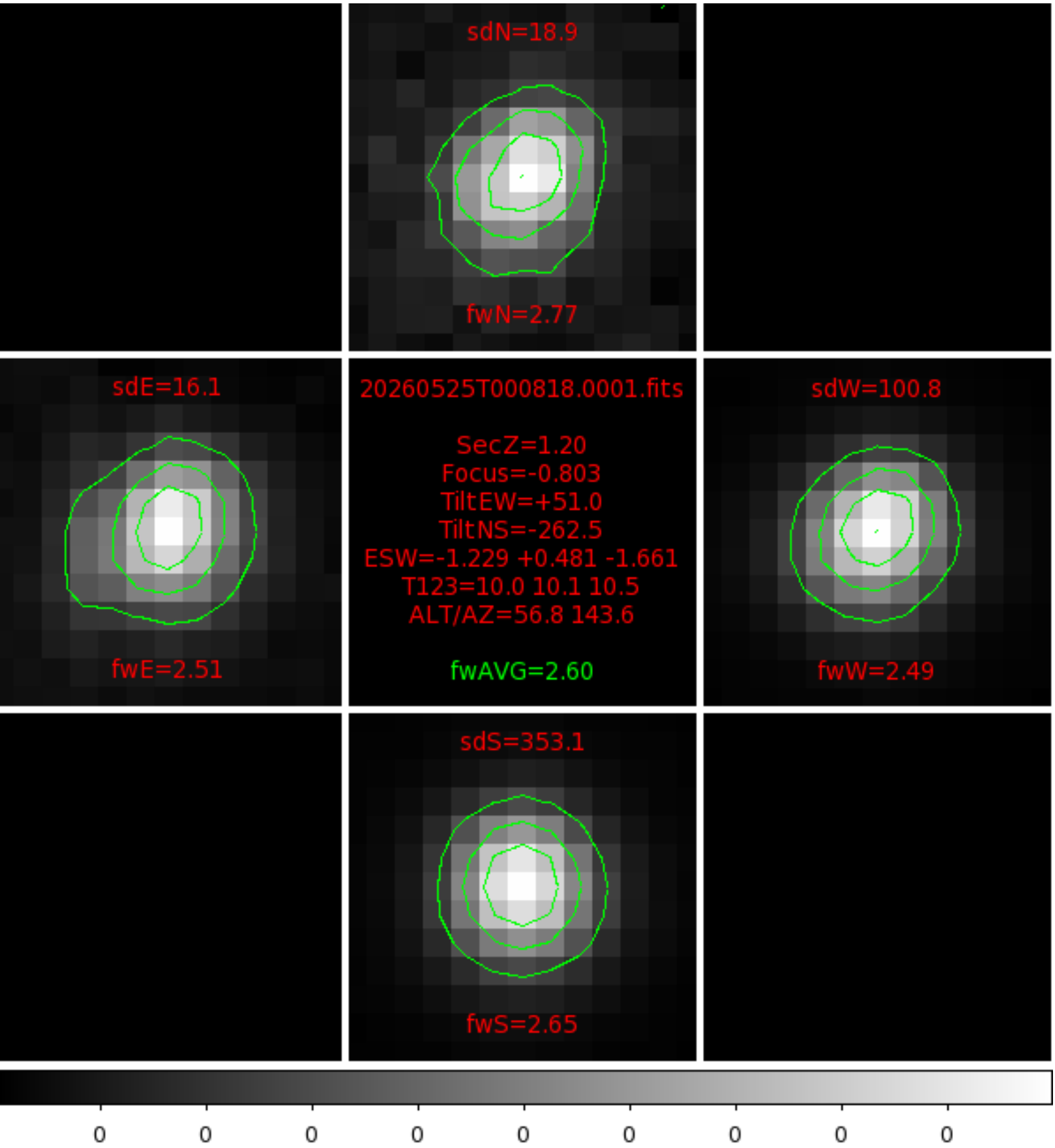
sdN=18.9
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SecZ=1.20
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=56.8 143.6
fwAVG=2.60
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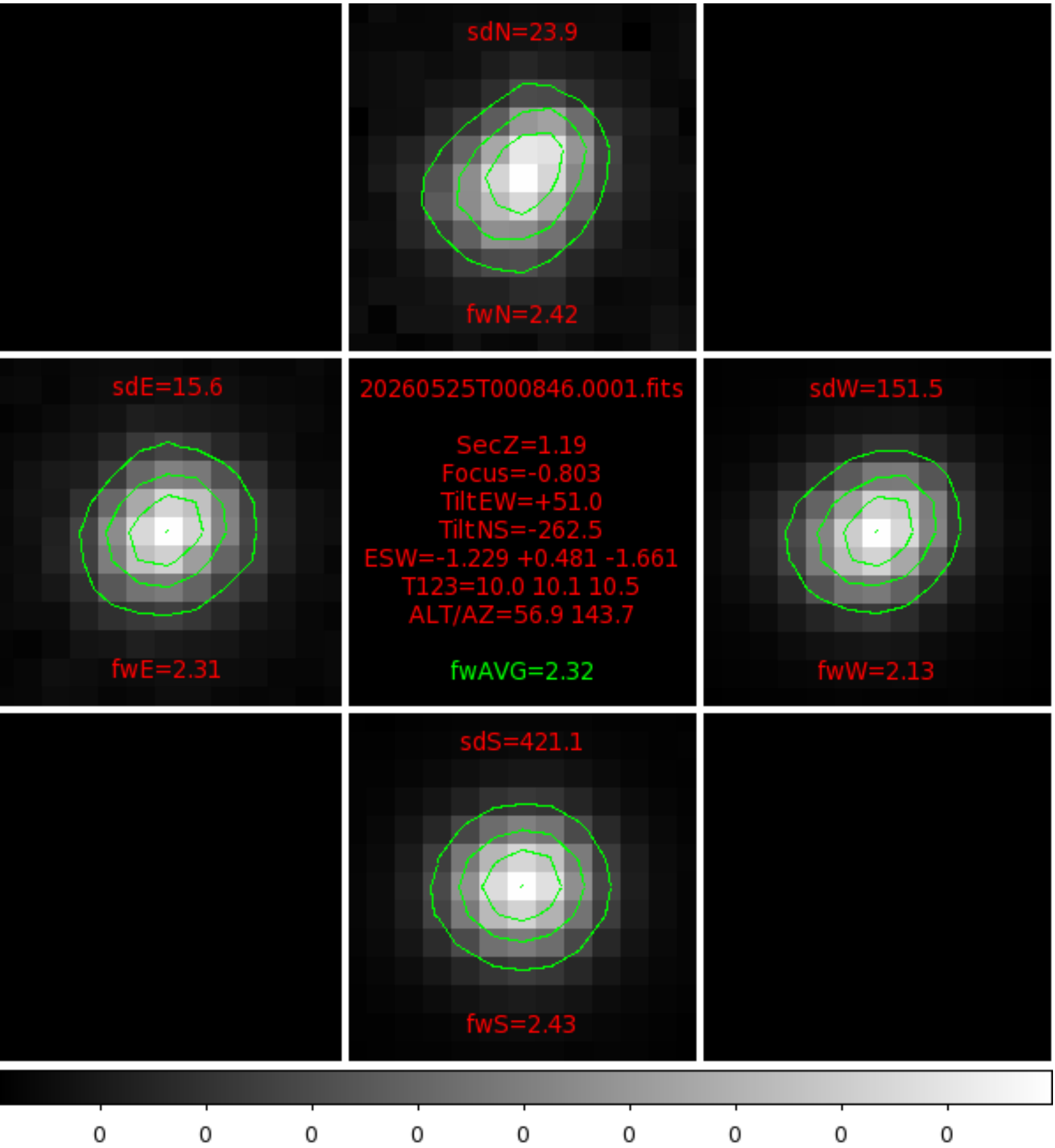
sdN=23.9
fwN=2.42
sdE=15.6
fwE=2.31
20260525T000846.0001.fits
SecZ=1.19
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=56.9 143.7
fwAVG=2.32
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fwW=2.13
sdS=421.1
fwS=2.43
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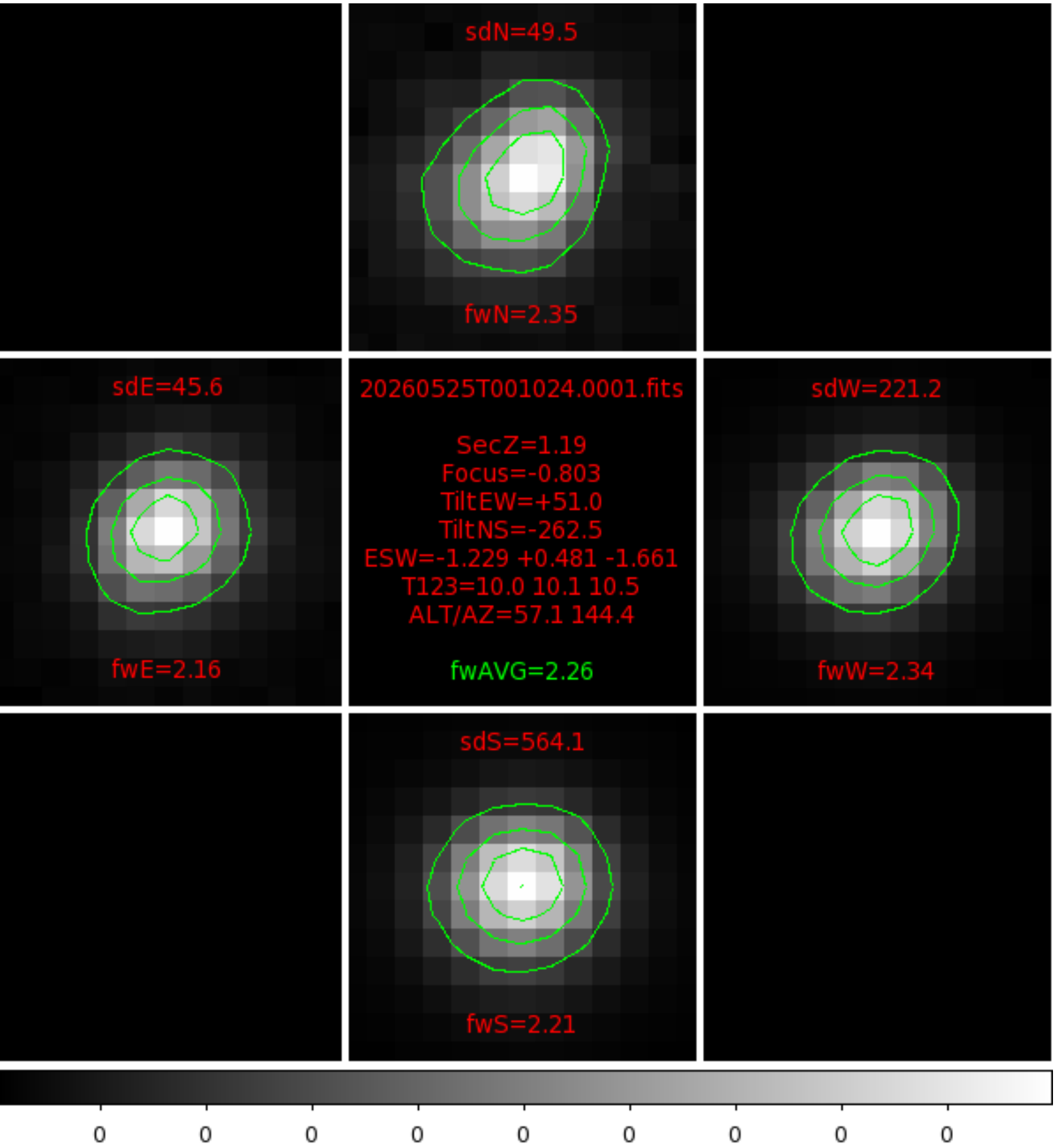
sdN=49.5
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20260525T001024.0001.fits
SecZ=1.19
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=57.1 144.4
fwAVG=2.26
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fwW=2.34
sdS=564.1
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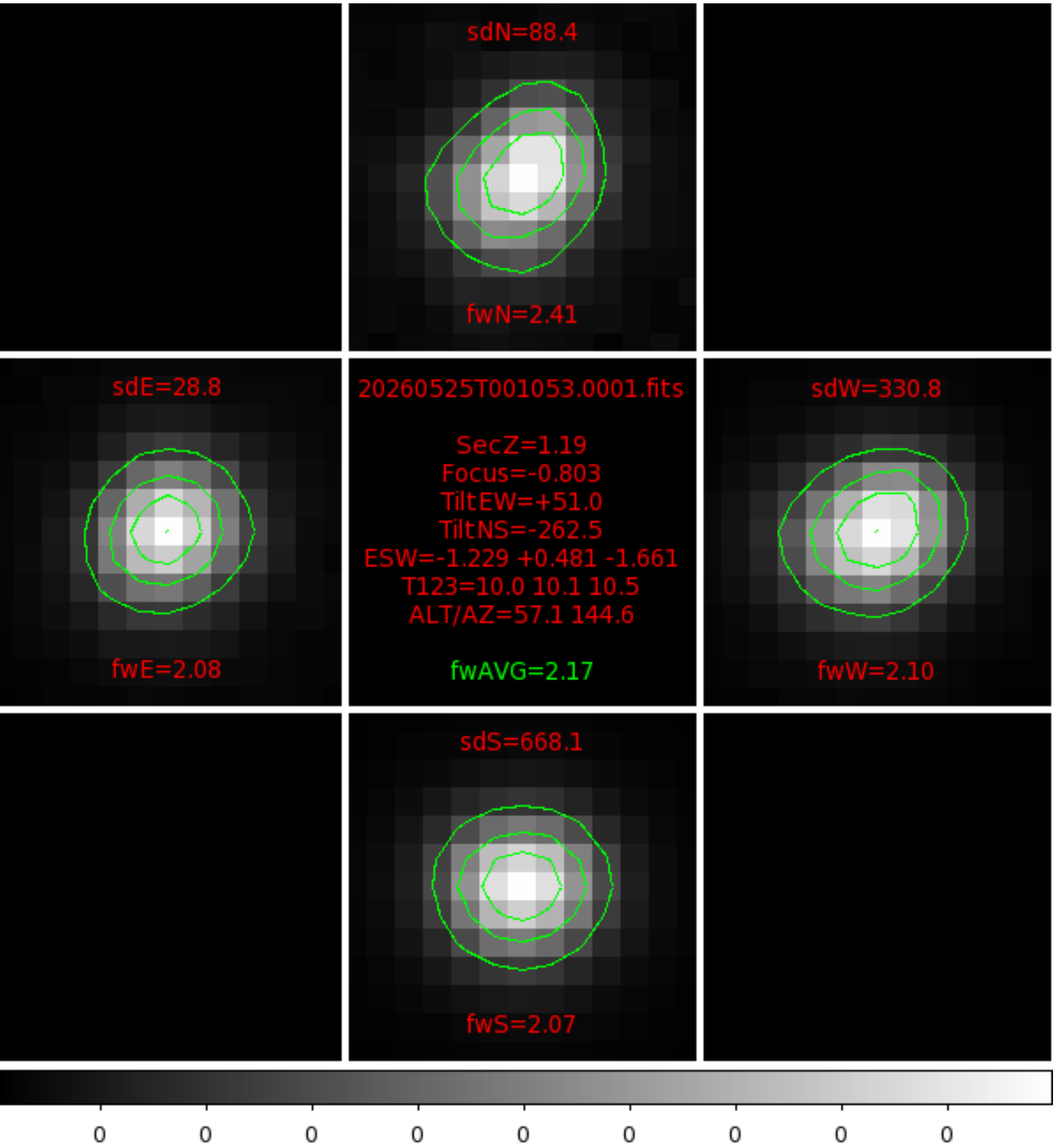
sdN=88.4
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fwE=2.08
20260525T001053.0001.fits
SecZ=1.19
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=57.1 144.6
fwAVG=2.17
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sdS=668.1
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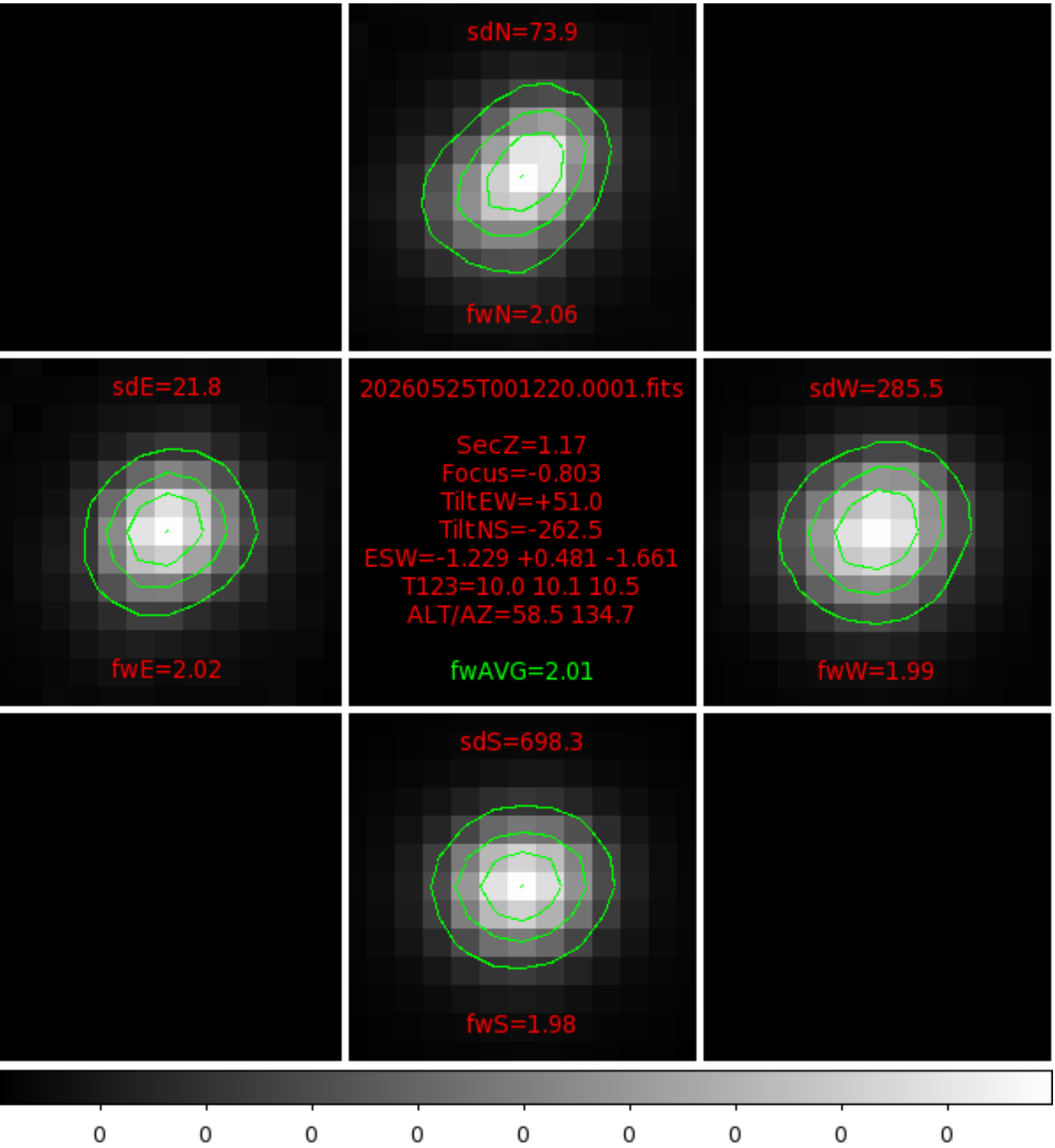
sdN=73.9
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sdE=21.8
fwE=2.02
20260525T001220.0001.fits
SecZ=1.17
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=58.5 134.7
fwAVG=2.01
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sdS=698.3
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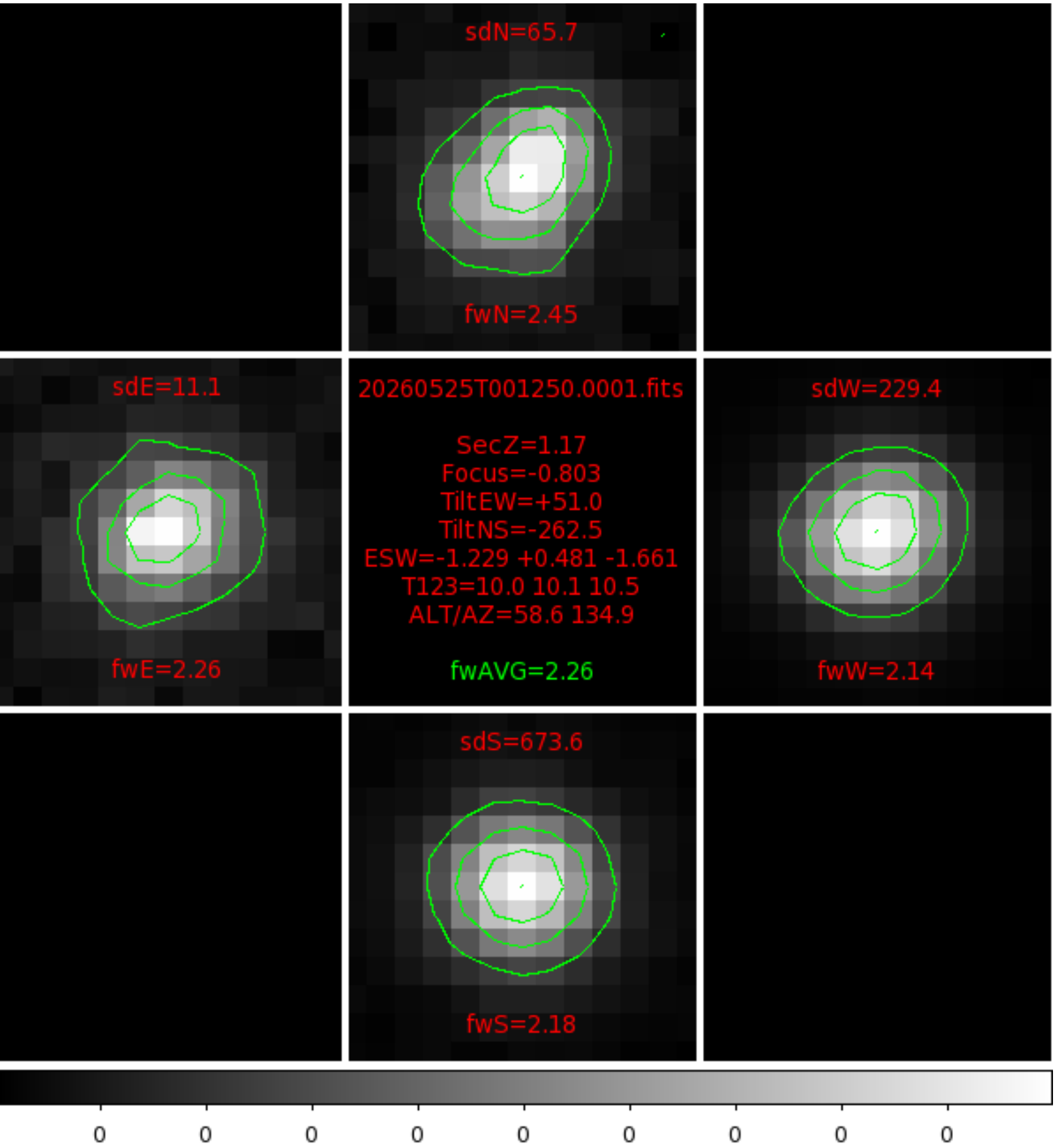
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fwN=2.45
sdE=11.1
fwE=2.26
20260525T001250.0001.fits
SecZ=1.17
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=58.6 134.9
fwAVG=2.26
sdW=229.4
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sdS=673.6
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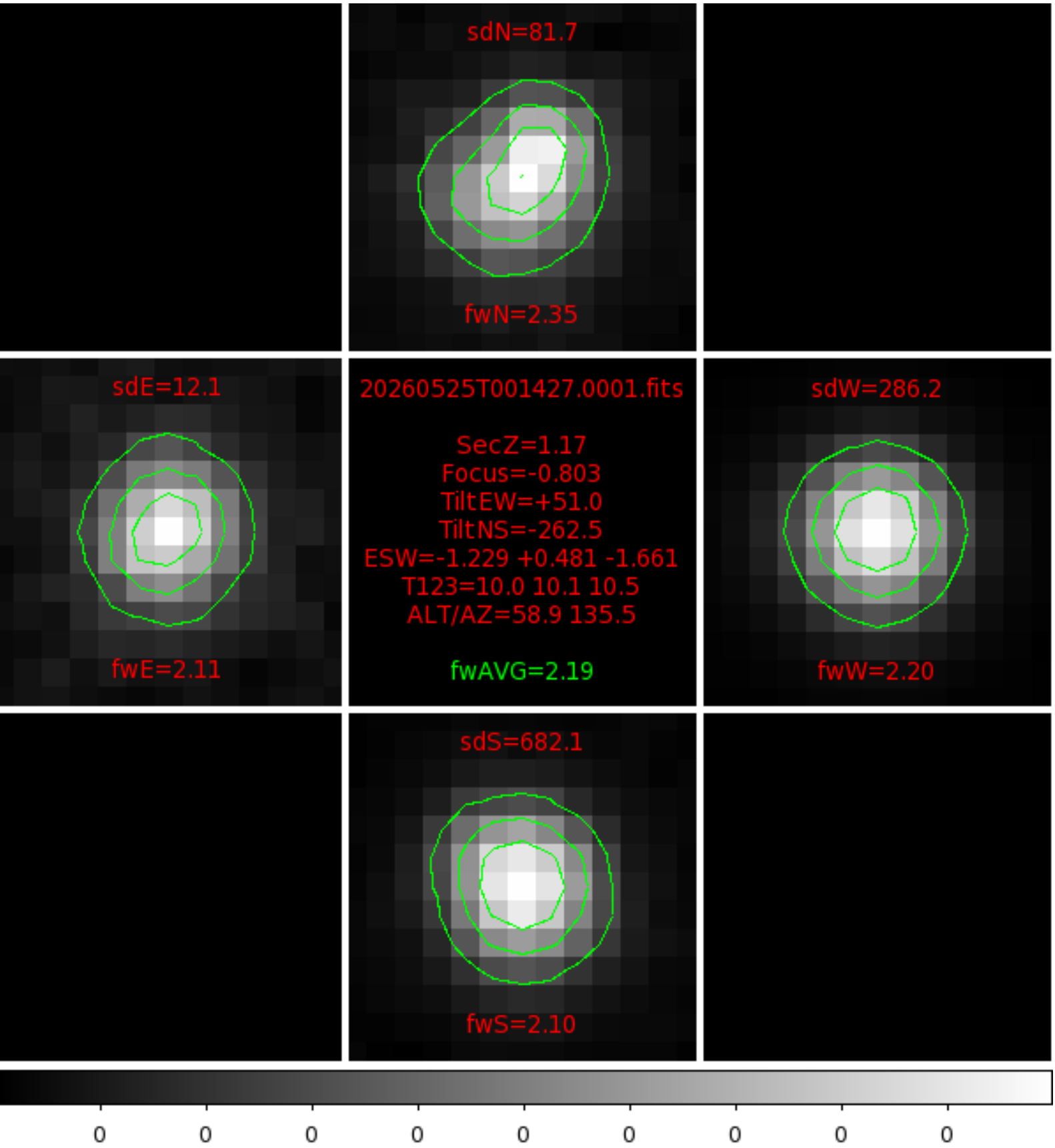
sdN=81.7
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sdE=12.1
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SecZ=1.17
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=58.9 135.5
fwAVG=2.19
sdW=286.2
fwW=2.20
sdS=682.1
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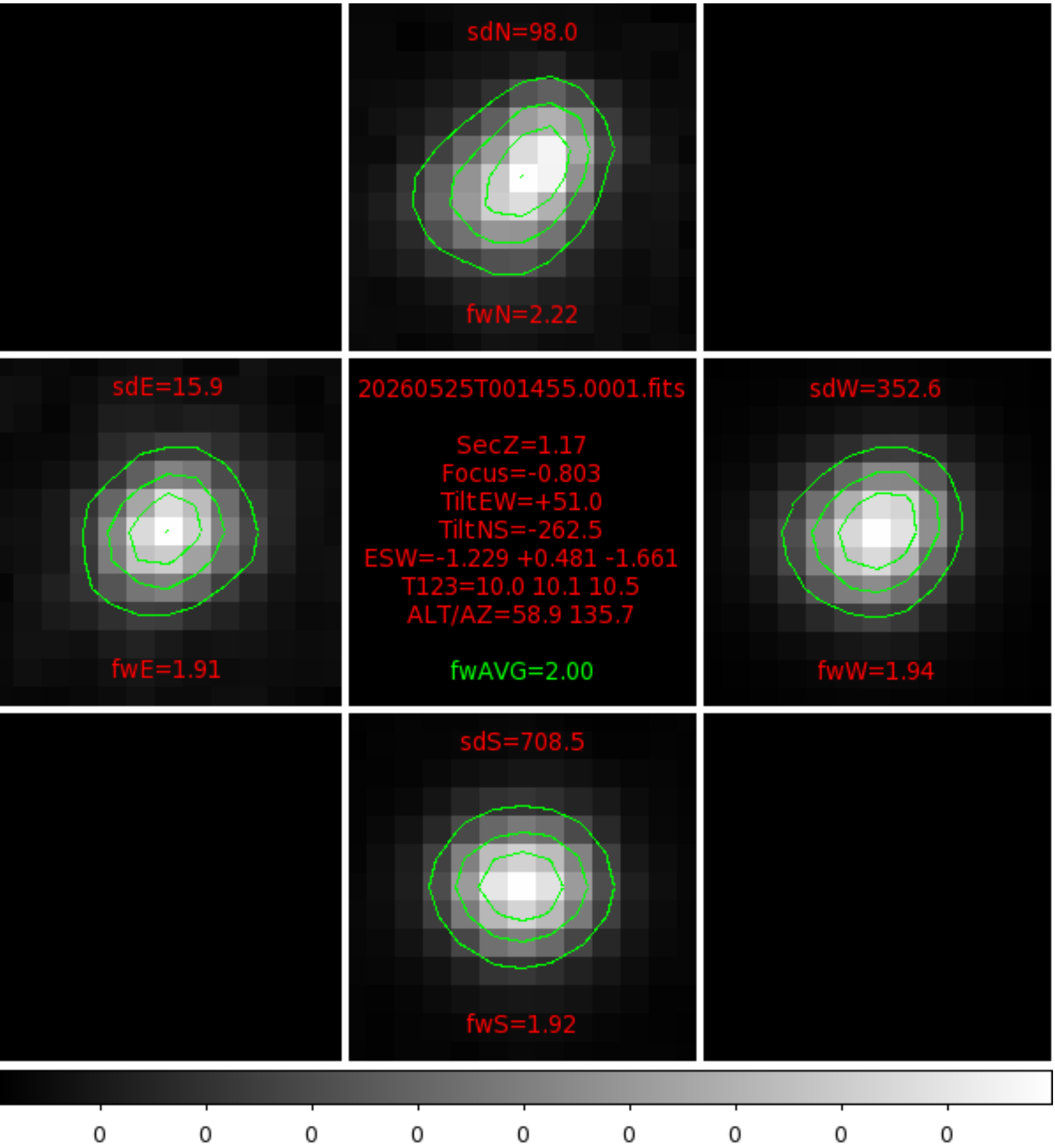
sdN=98.0
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SecZ=1.17
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=58.9 135.7
fwAVG=2.00
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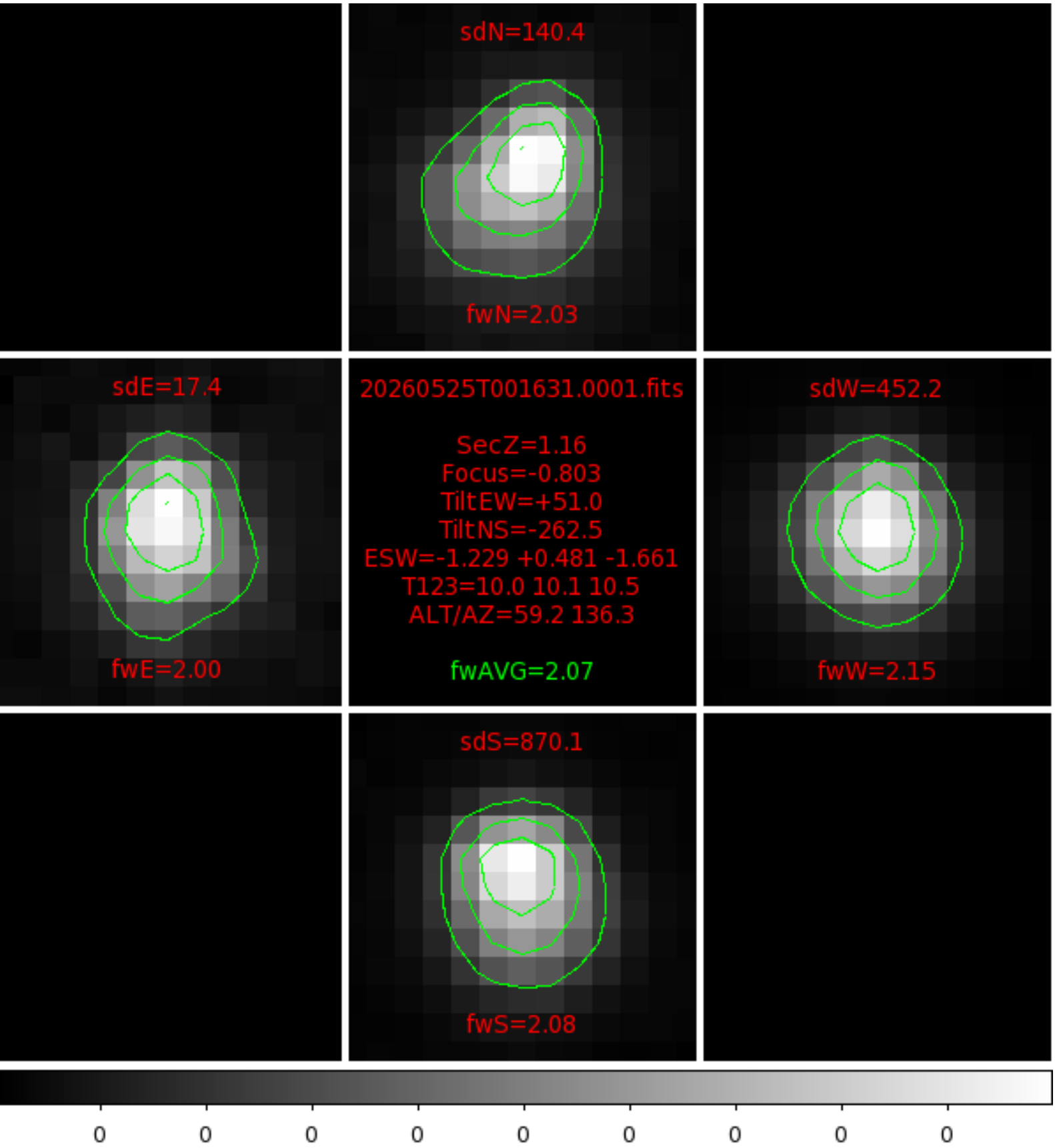
sdN=140.4
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SecZ=1.16
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=59.2 136.3
fwAVG=2.07
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fwW=2.15
sdS=870.1
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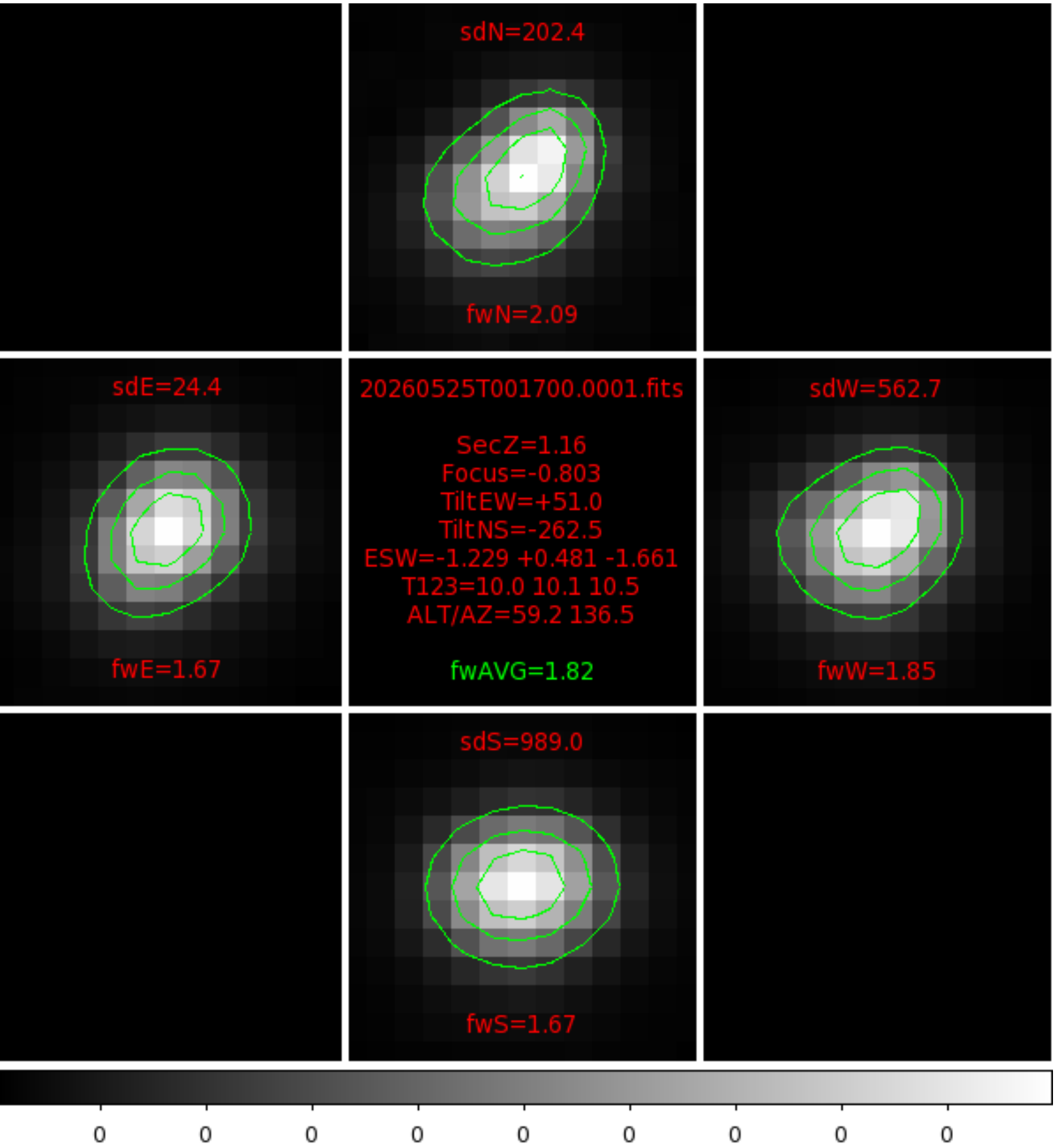
sdN=202.4
fwN=2.09
sdE=24.4
fwE=1.67
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SecZ=1.16
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=59.2 136.5
fwAVG=1.82
sdW=562.7
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sdS=989.0
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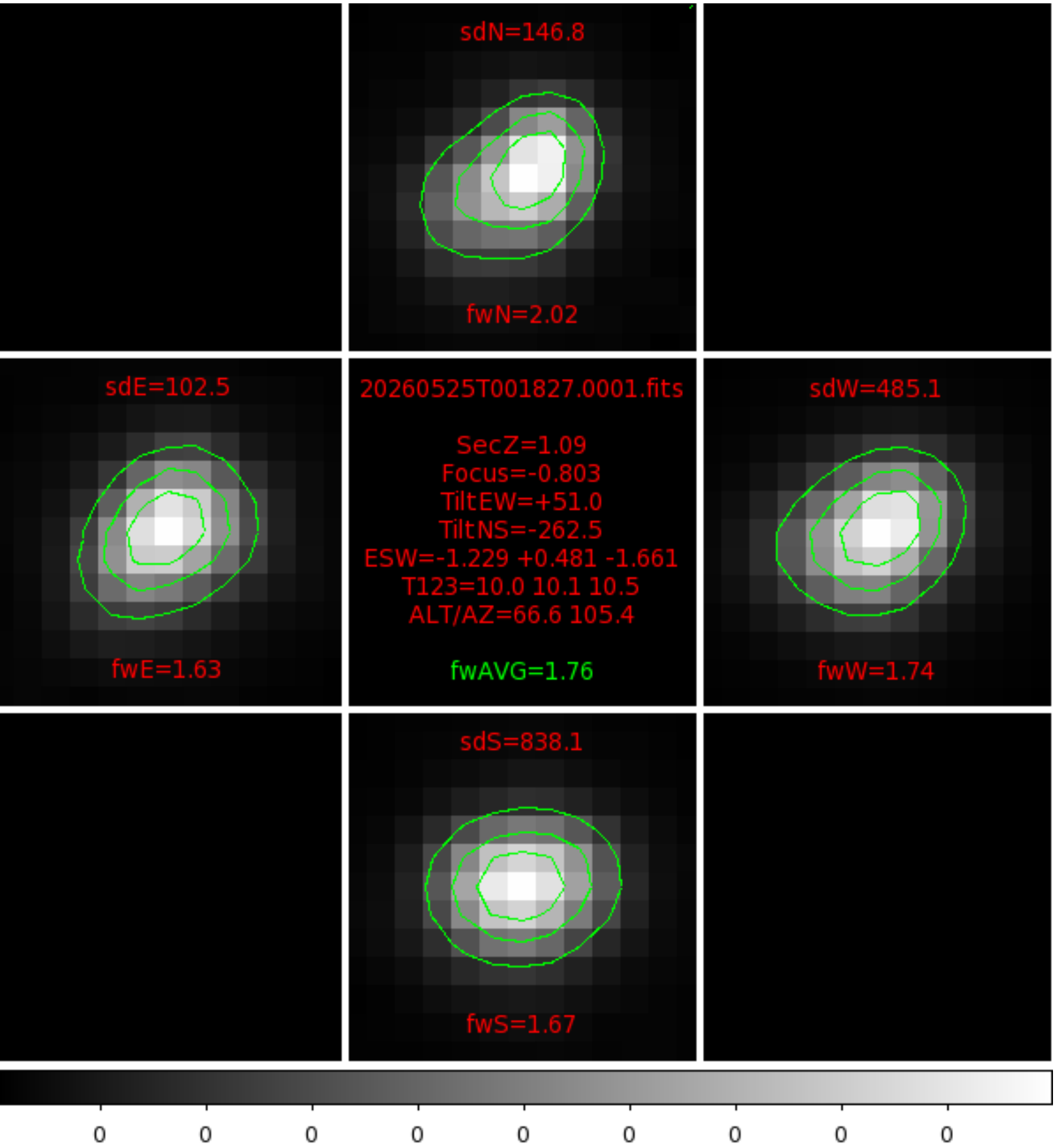
sdN=146.8
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sdE=102.5
fwE=1.63
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SecZ=1.09
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=66.6 105.4
fwAVG=1.76
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sdS=838.1
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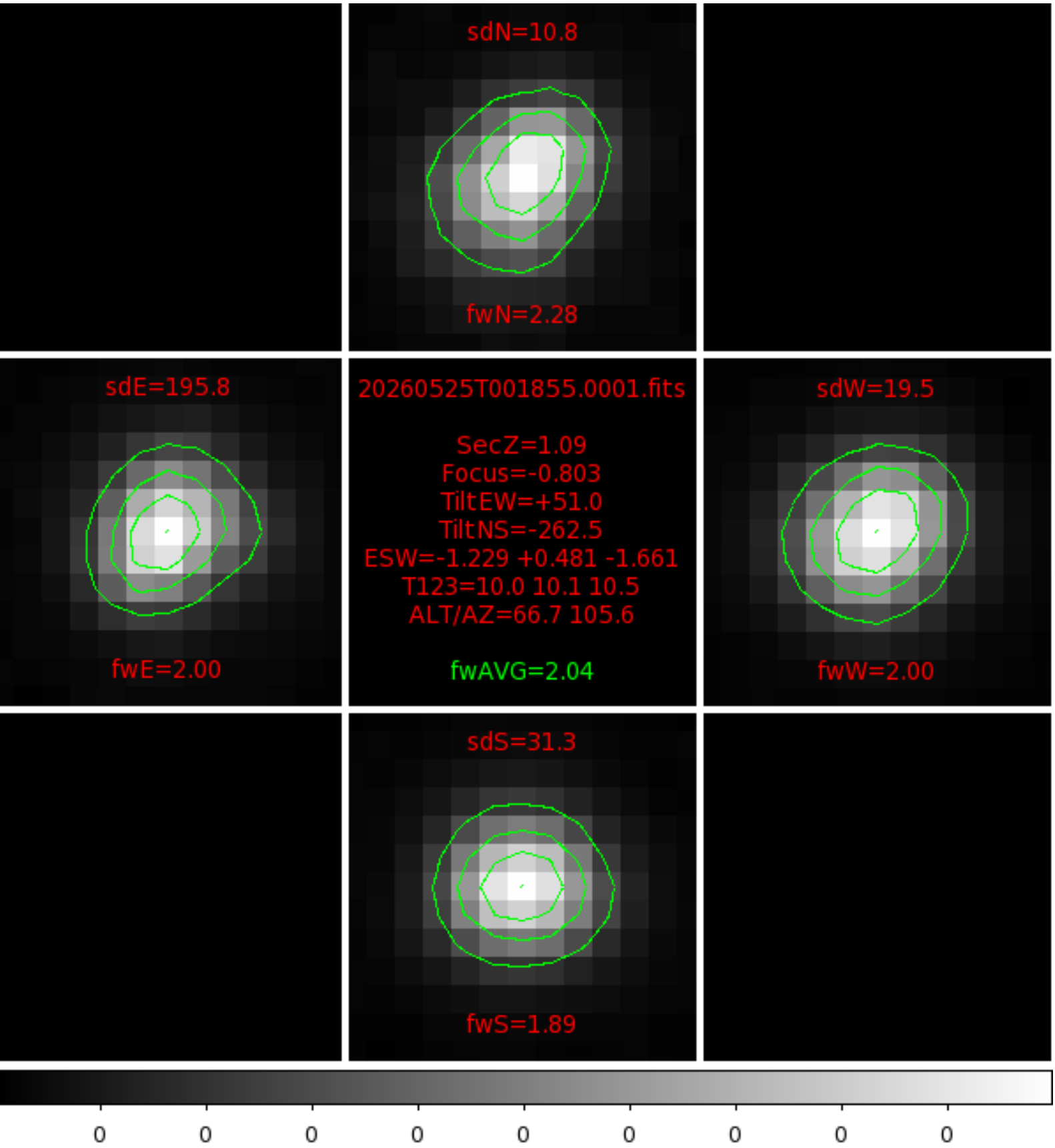
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SecZ=1.09
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=66.7 105.6
fwAVG=2.04
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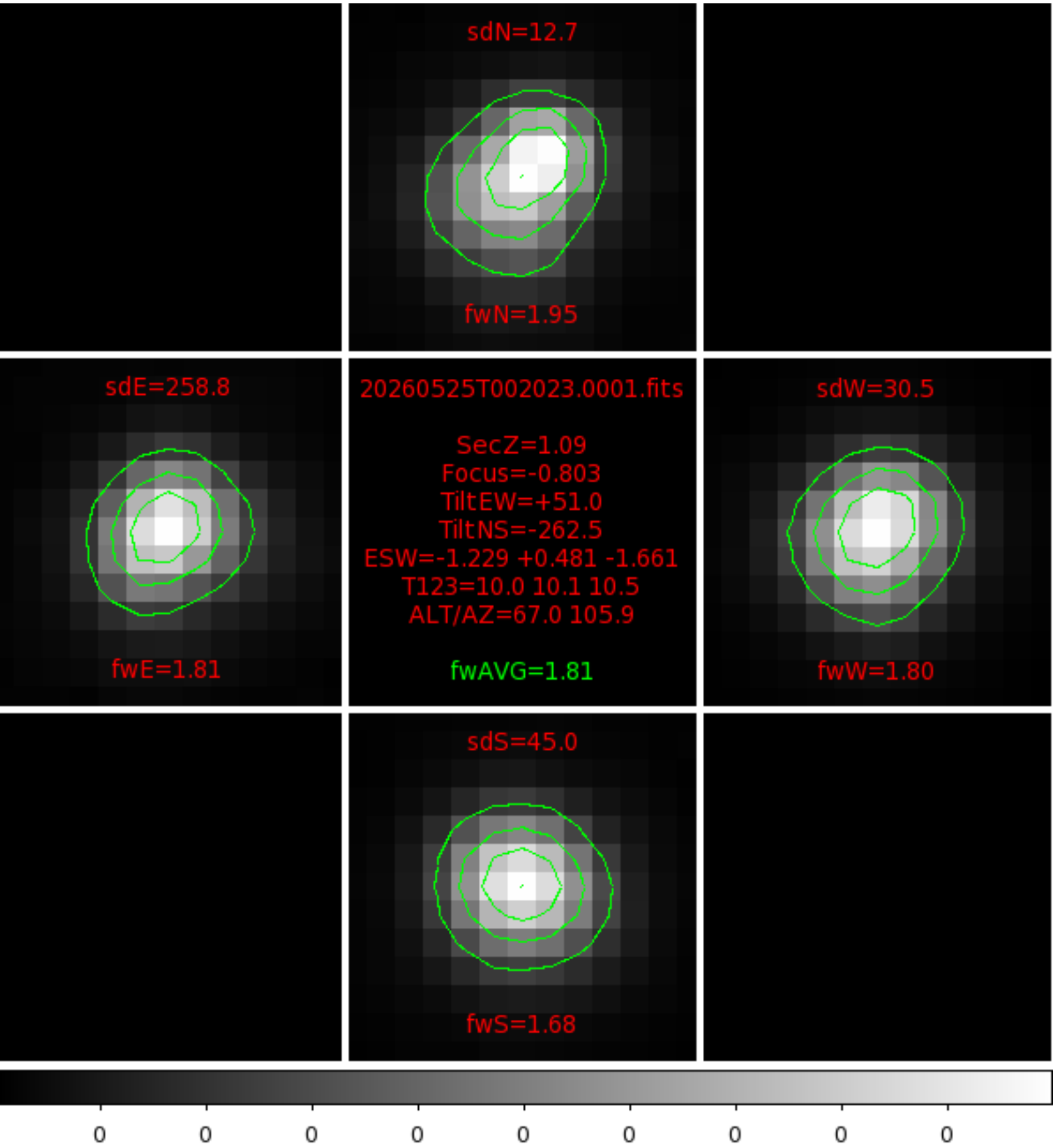
sdN=12.7
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sdE=258.8
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SecZ=1.09
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=67.0 105.9
fwAVG=1.81
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sdS=45.0
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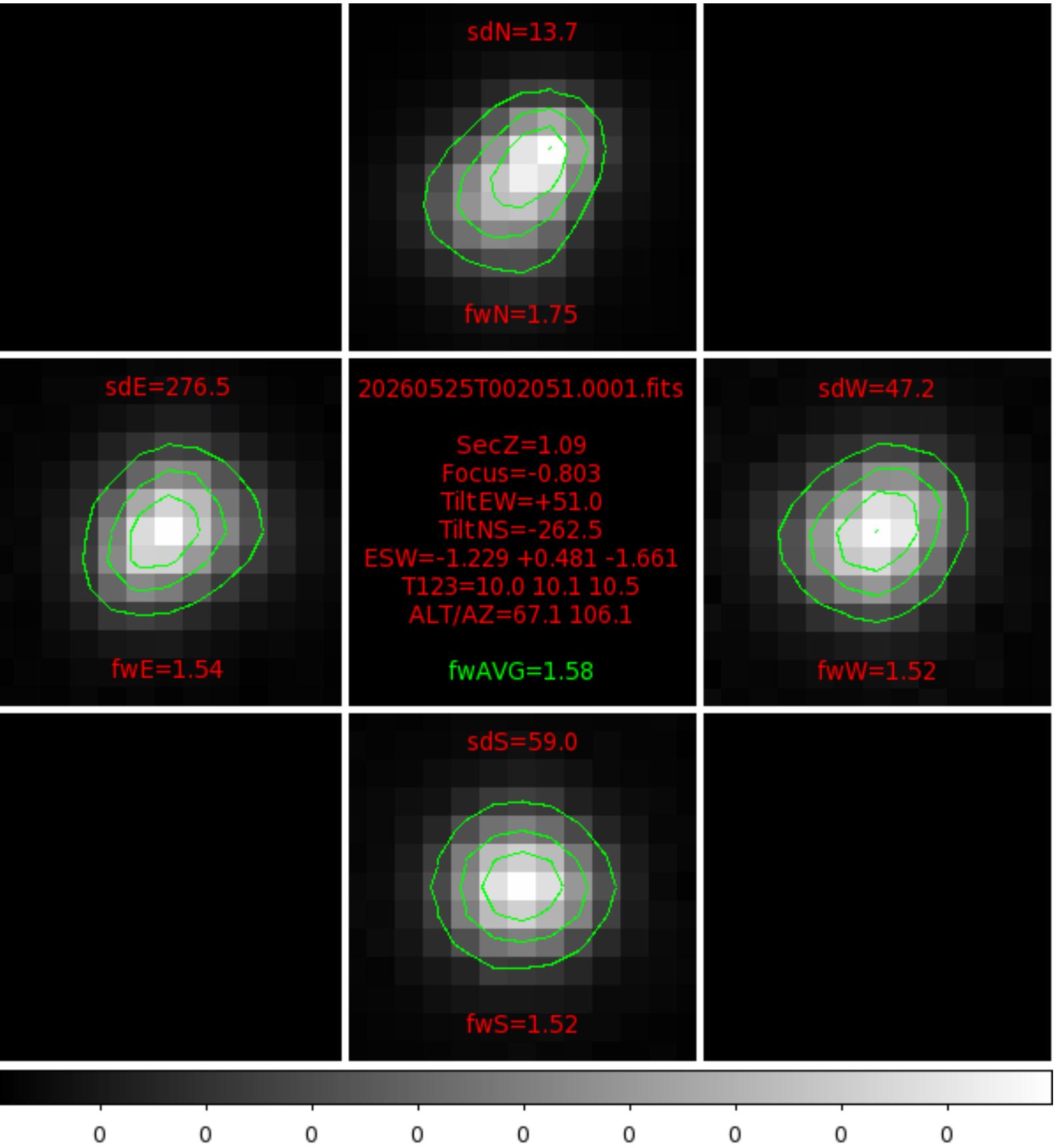
sdN=13.7
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sdE=276.5
fwE=1.54
20260525T002051.0001.fits
SecZ=1.09
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=67.1 106.1
fwAVG=1.58
sdW=47.2
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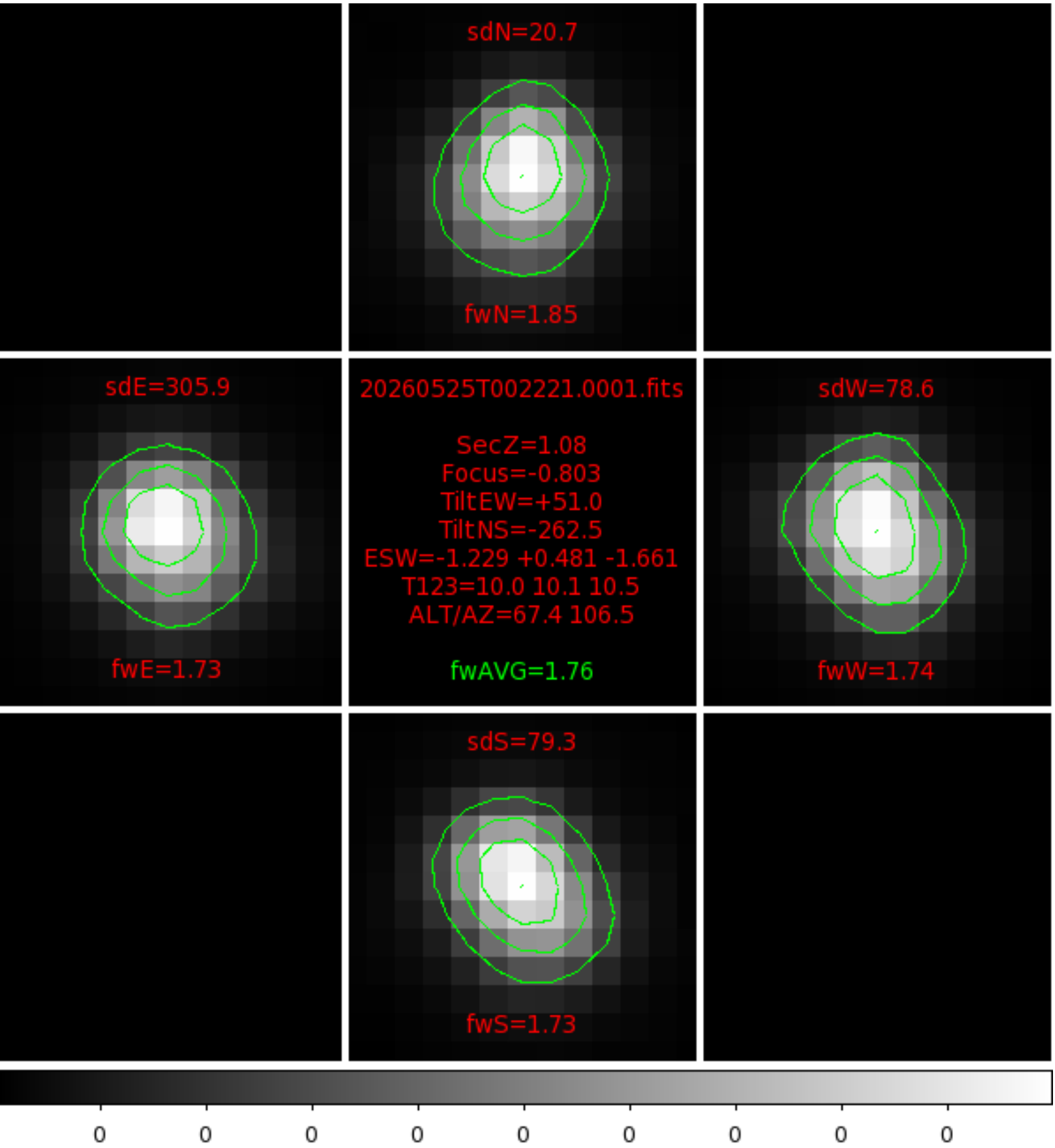
sdN=20.7
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SecZ=1.08
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=67.4 106.5
fwAVG=1.76
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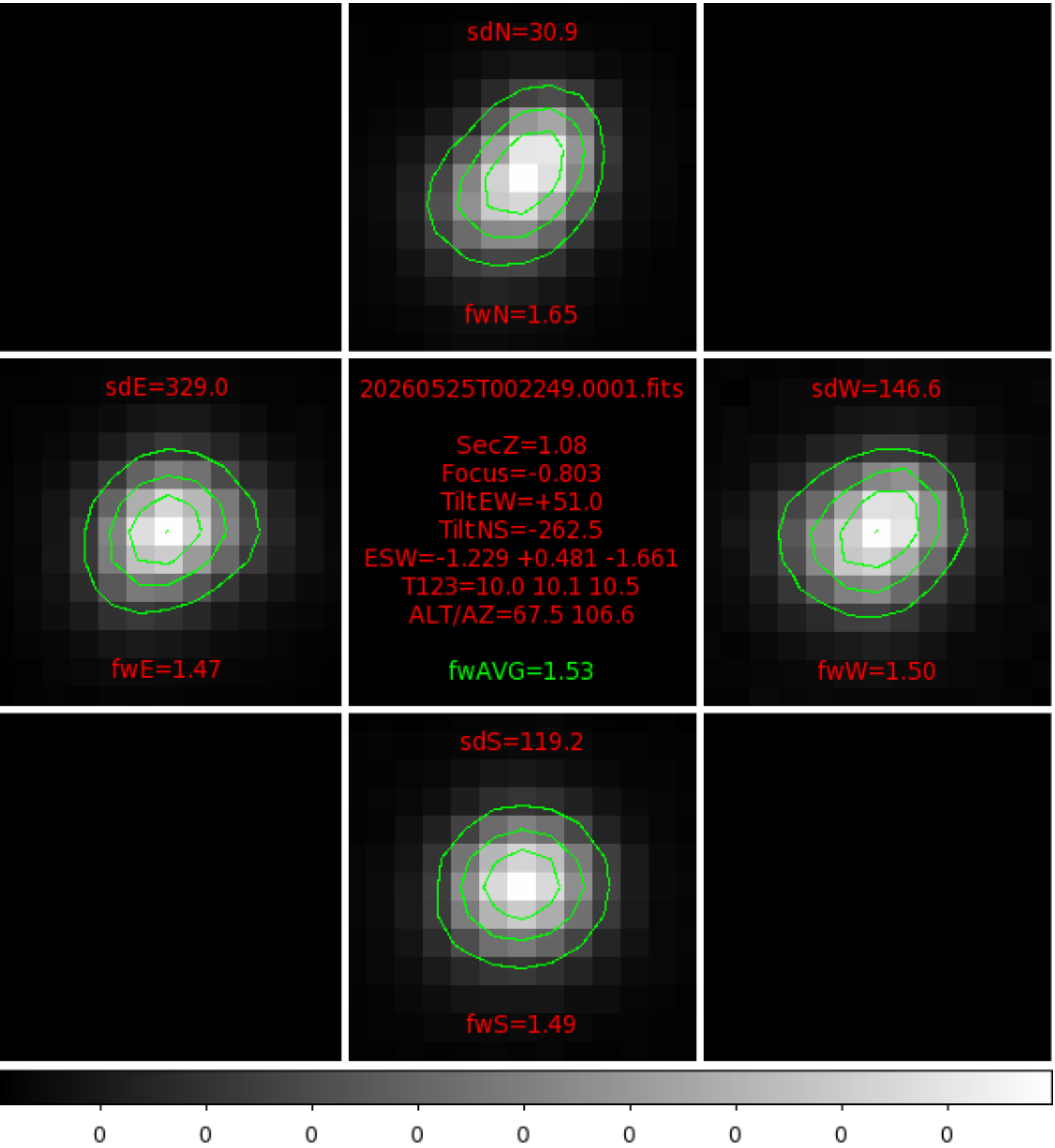
sdN=30.9
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20260525T002249.0001.fits
SecZ=1.08
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=67.5 106.6
fwAVG=1.53
sdW=146.6
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sdS=119.2
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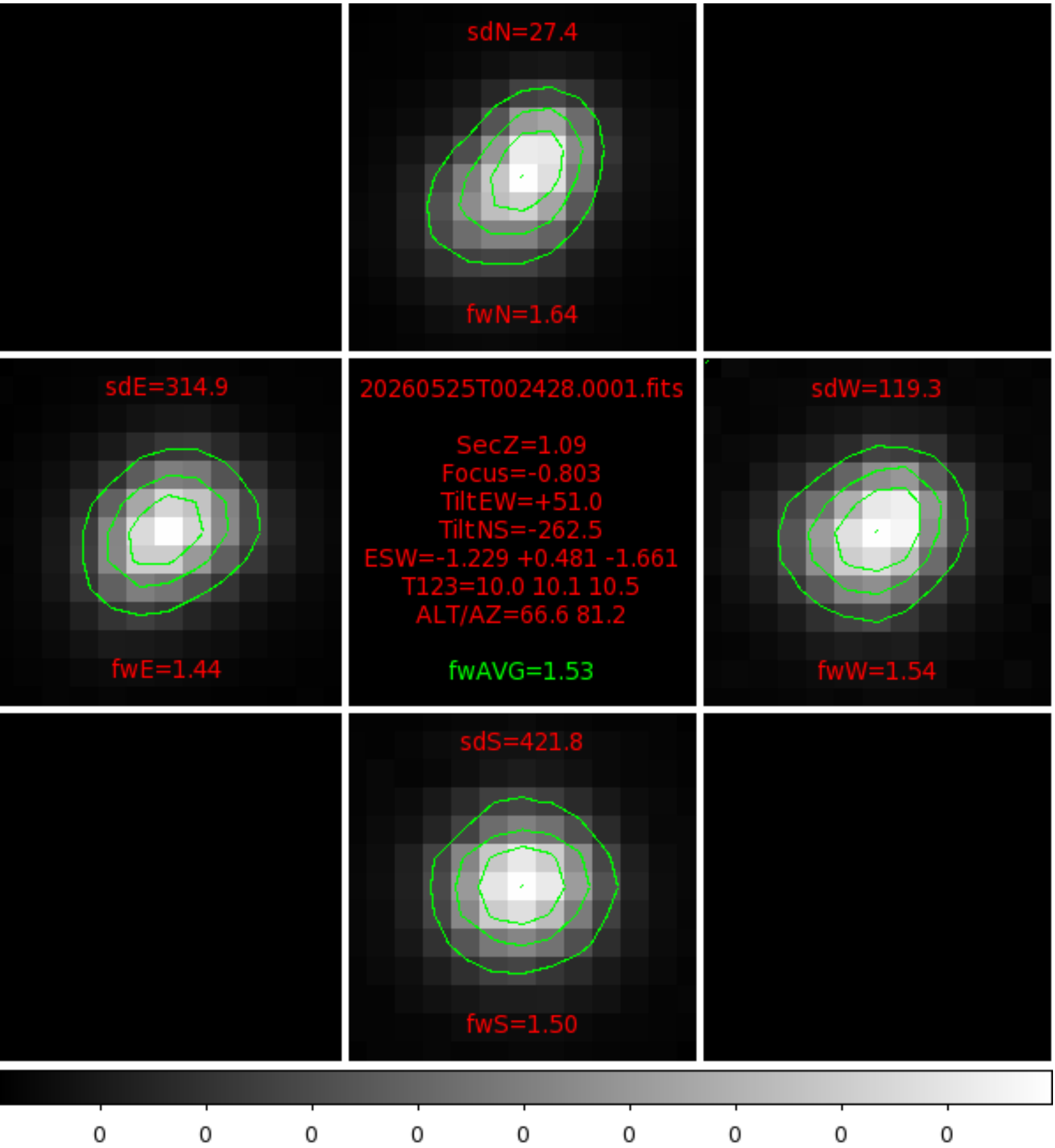
sdN=27.4
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sdE=314.9
fwE=1.44
20260525T002428.0001.fits
SecZ=1.09
Focus=-0.803
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.229 +0.481 -1.661
T123=10.0 10.1 10.5
ALT/AZ=66.6 81.2
fwAVG=1.53
sdW=119.3
fwW=1.54
sdS=421.8
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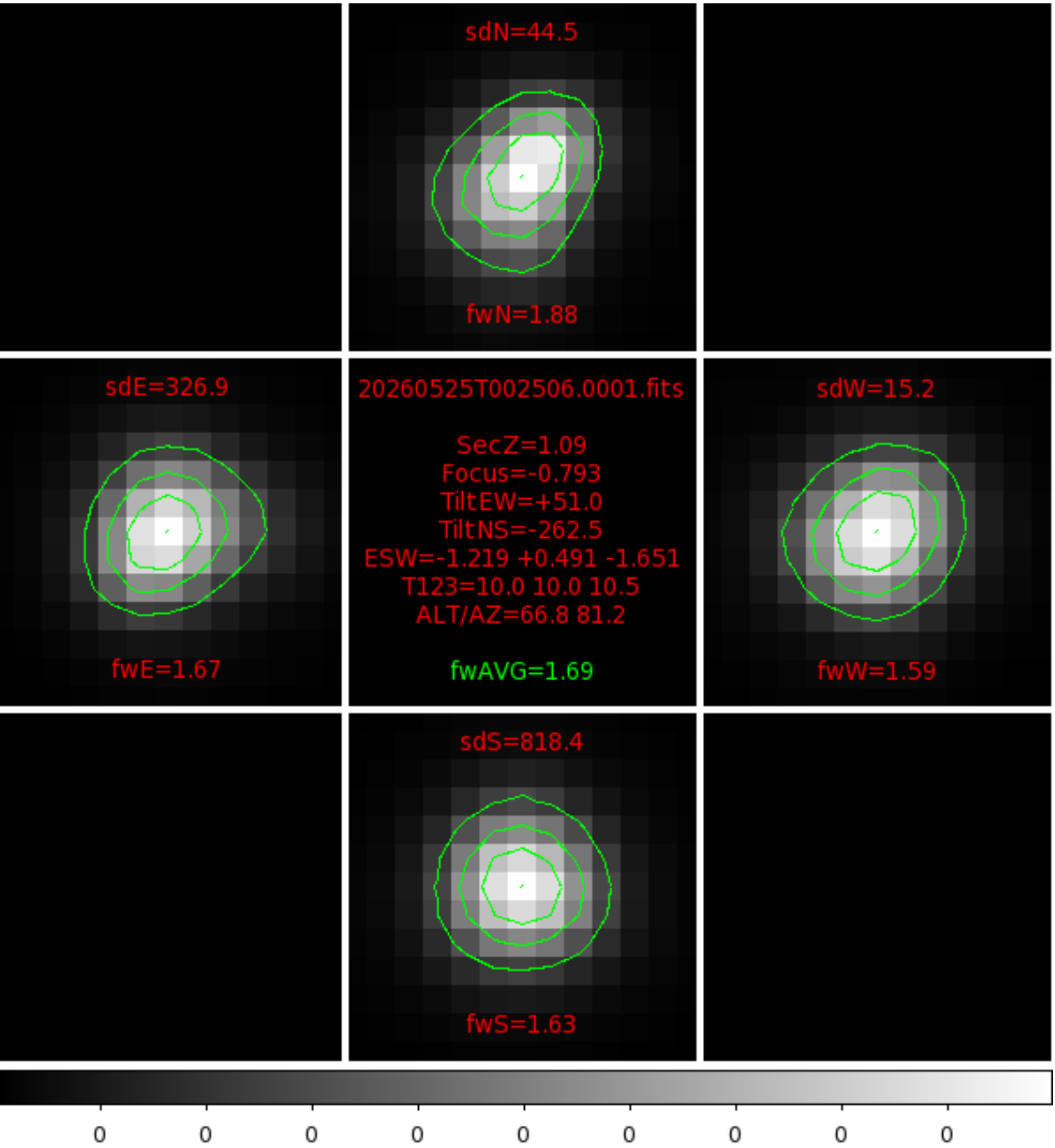
sdN=44.5
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sdE=326.9
fwE=1.67
20260525T002506.0001.fits
SecZ=1.09
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=10.0 10.0 10.5
ALT/AZ=66.8 81.2
fwAVG=1.69
sdW=15.2
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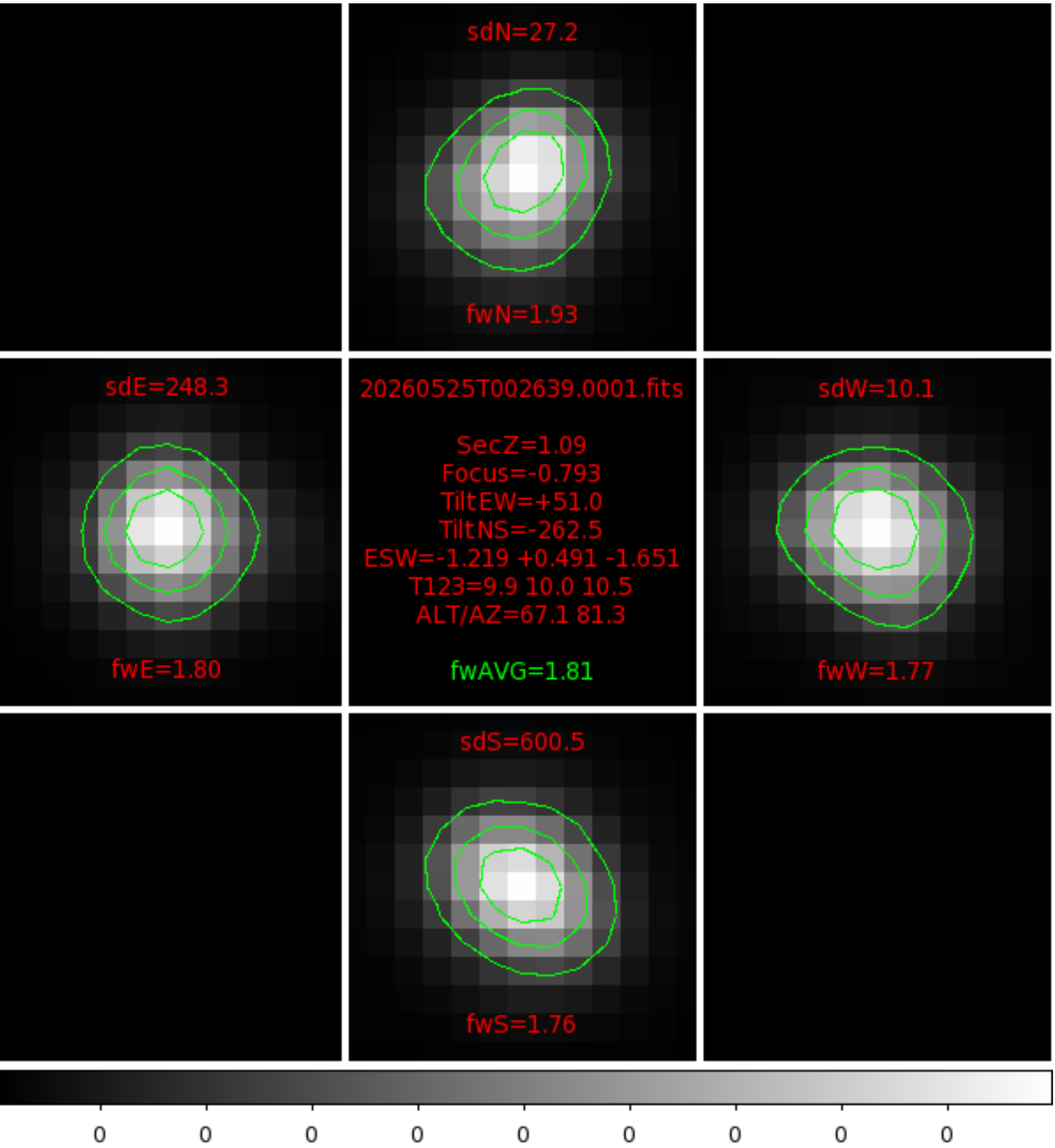
sdN=27.2
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sdE=248.3
fwE=1.80
20260525T002639.0001.fits
SecZ=1.09
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.9 10.0 10.5
ALT/AZ=67.1 81.3
fwAVG=1.81
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fwW=1.77
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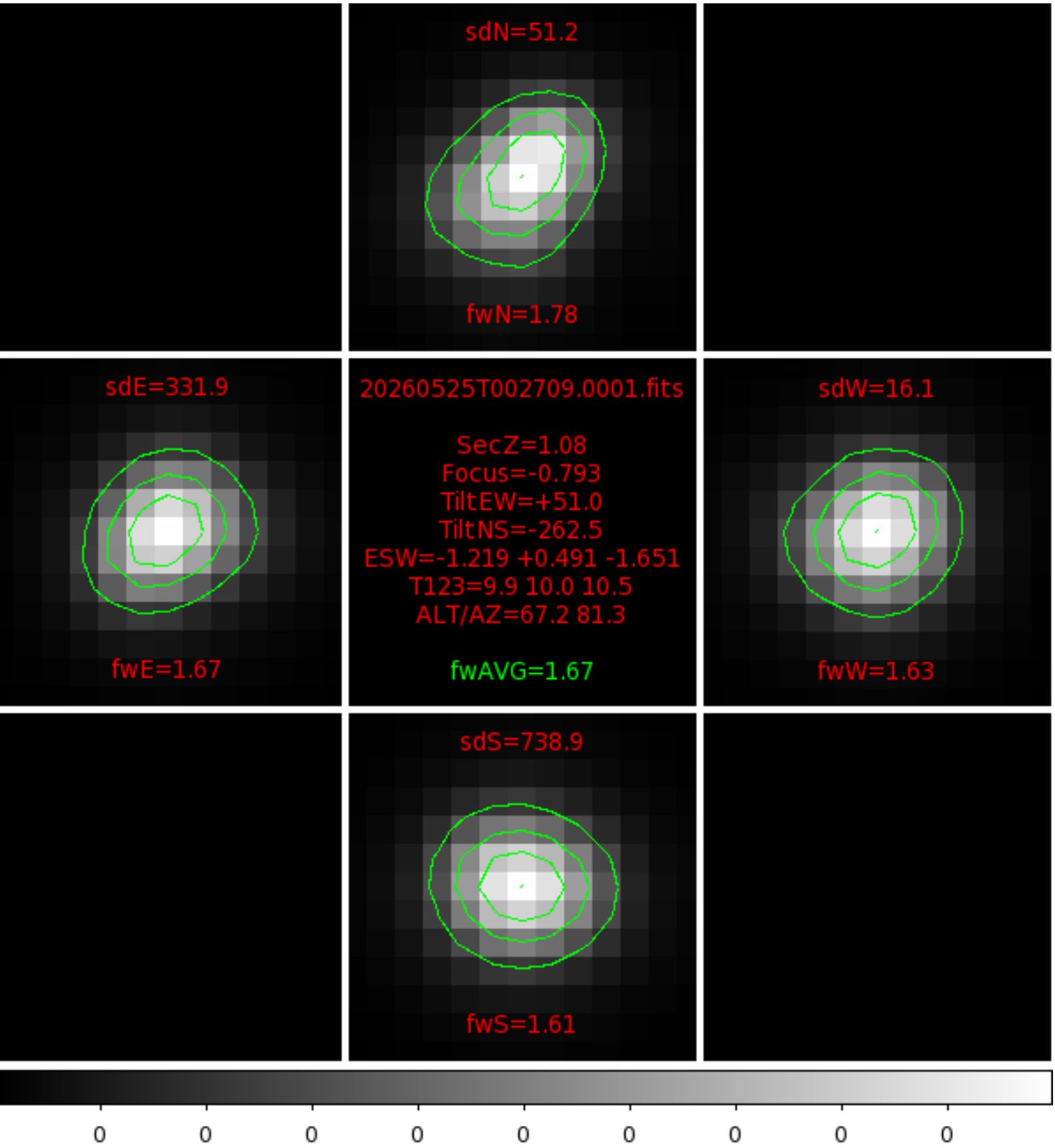
sdN=51.2
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sdE=331.9
fwE=1.67
20260525T002709.0001.fits
SecZ=1.08
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.9 10.0 10.5
ALT/AZ=67.2 81.3
fwAVG=1.67
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fwS=1.61
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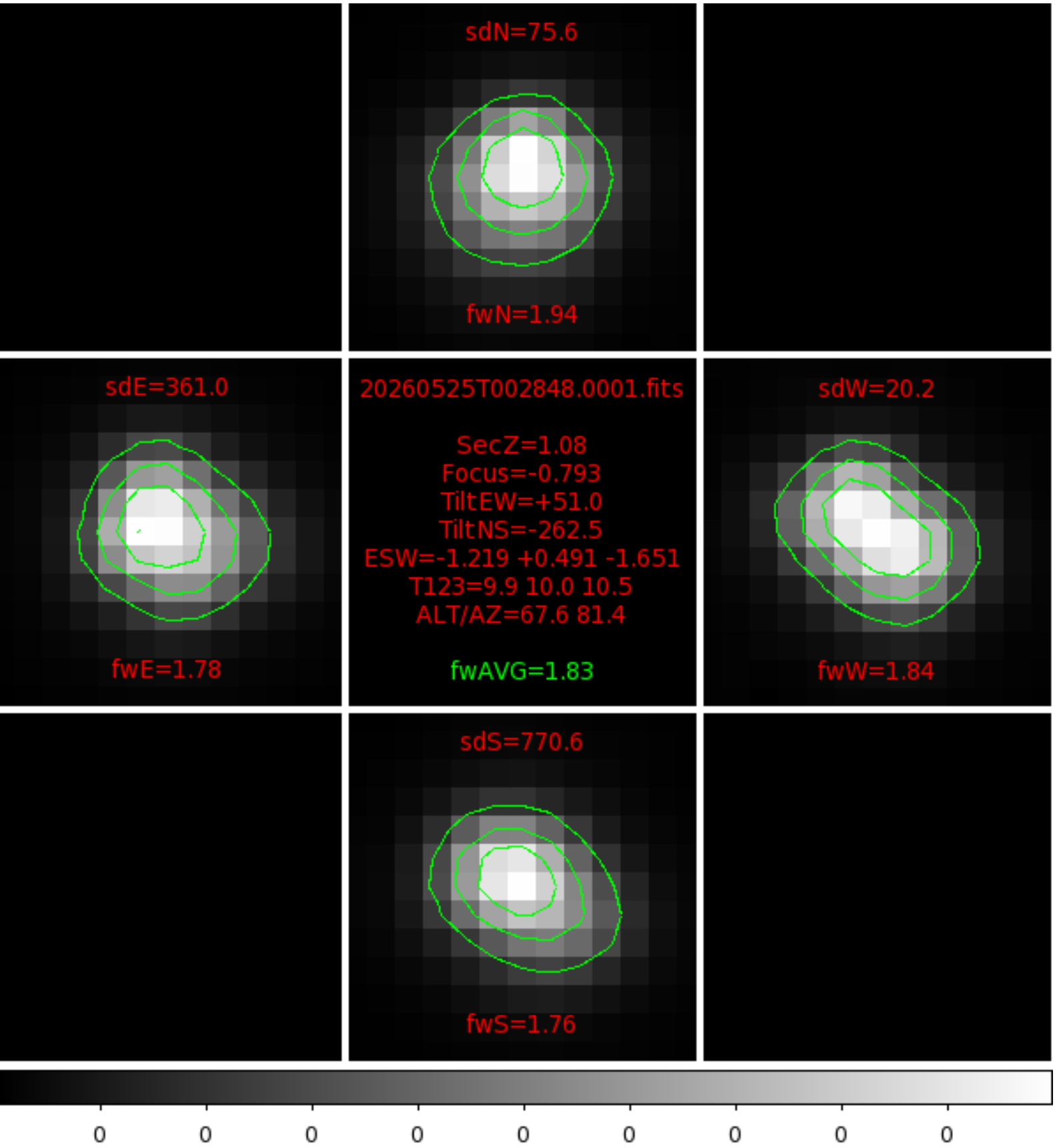
sdN=75.6
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sdE=361.0
fwE=1.78
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SecZ=1.08
Focus=-0.793
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ESW=-1.219 +0.491 -1.651
T123=9.9 10.0 10.5
ALT/AZ=67.6 81.4
fwAVG=1.83
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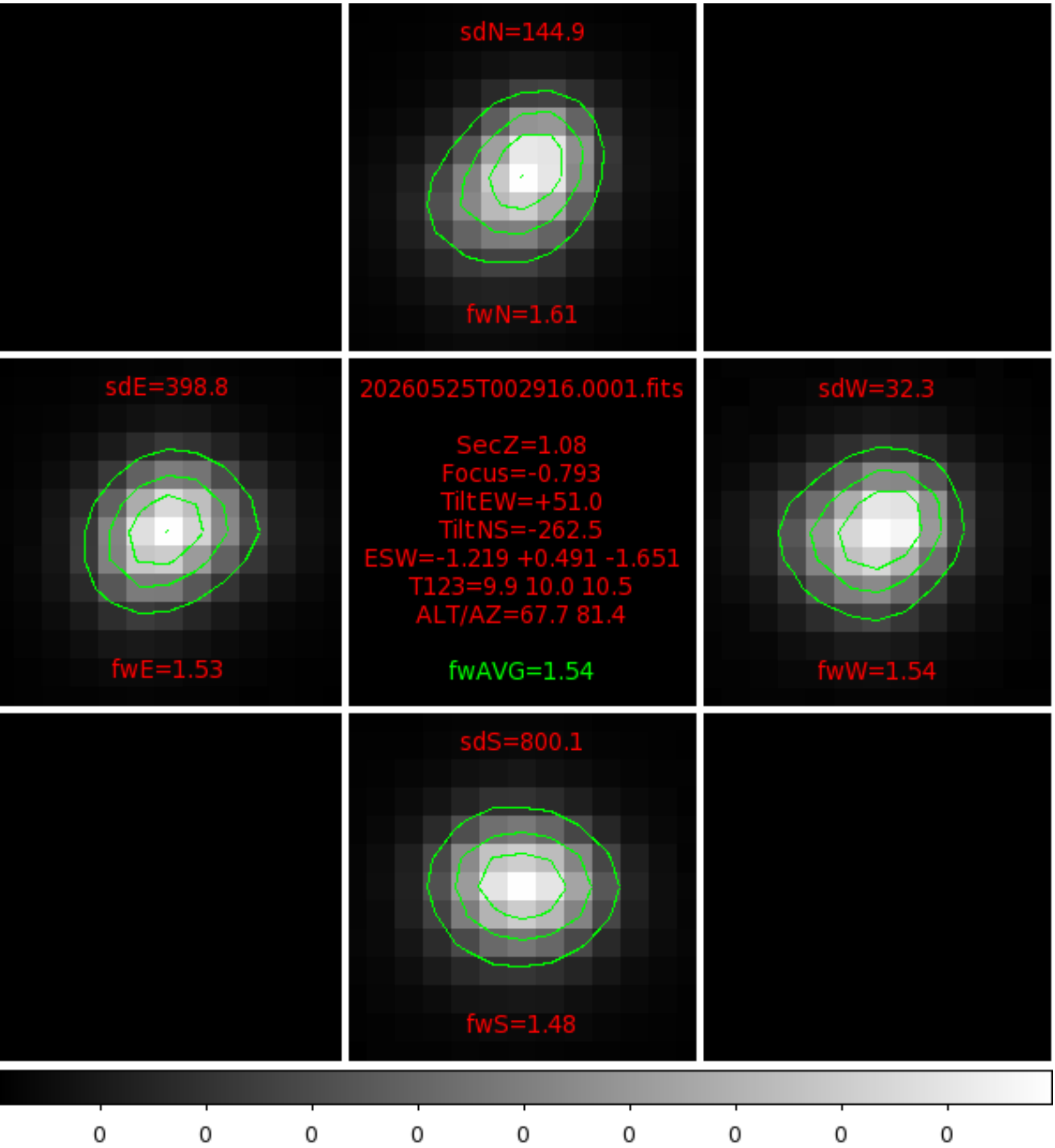
sdN=144.9
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20260525T002916.0001.fits
SecZ=1.08
Focus=-0.793
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TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.9 10.0 10.5
ALT/AZ=67.7 81.4
fwAVG=1.54
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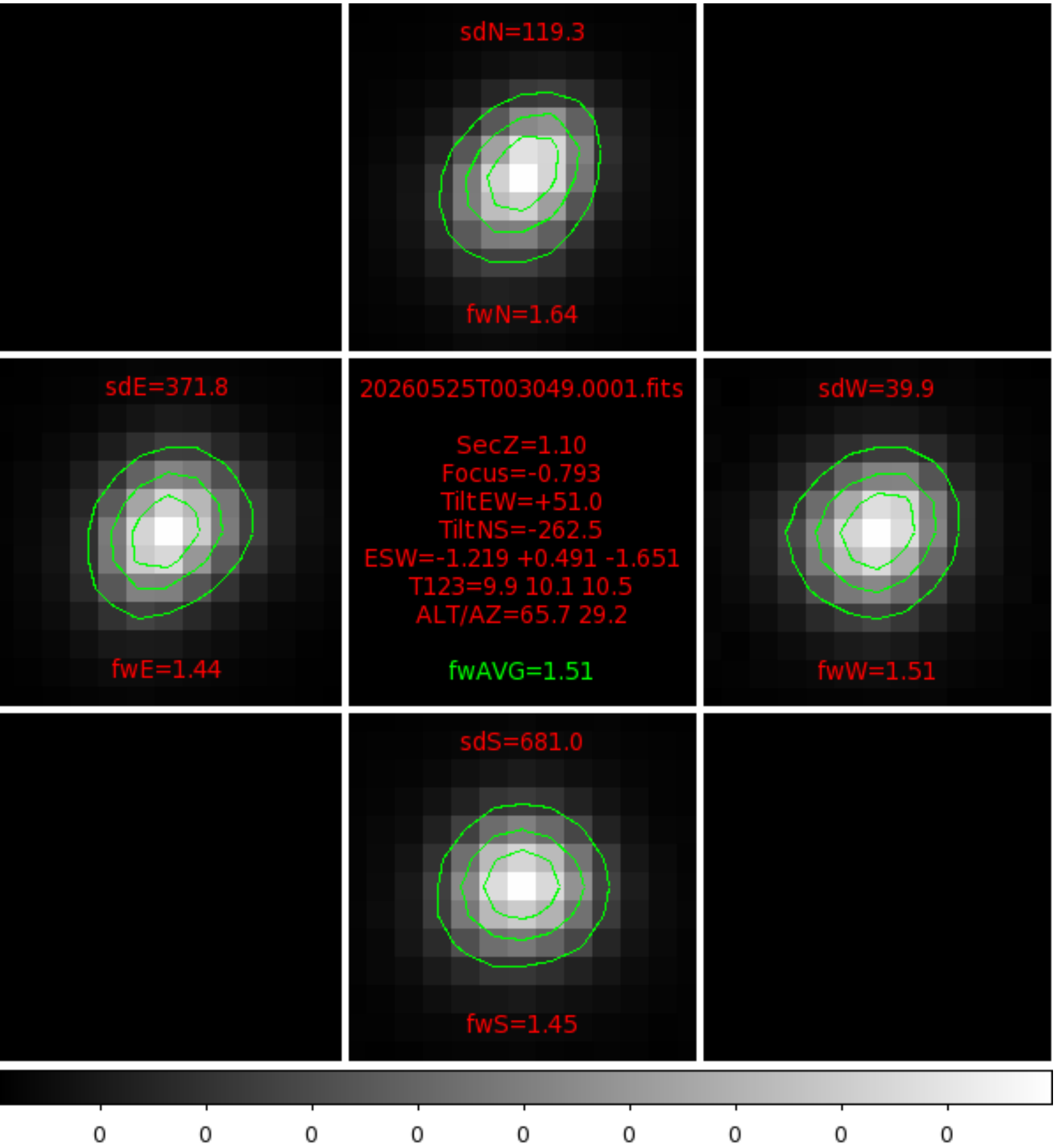
sdN=119.3
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sdE=371.8
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SecZ=1.10
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.9 10.1 10.5
ALT/AZ=65.7 29.2
fwAVG=1.51
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sdS=681.0
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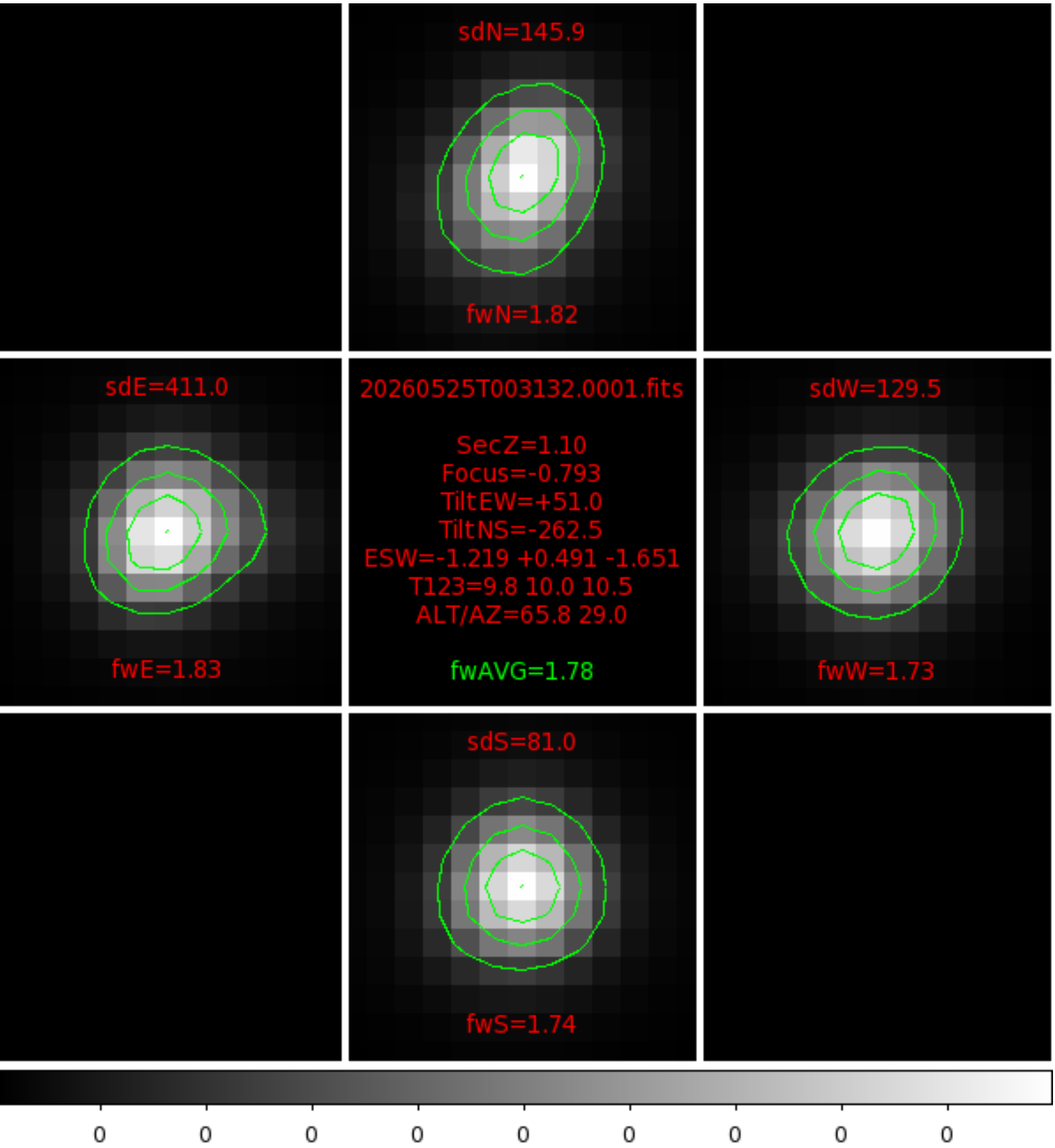
sdN=145.9
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SecZ=1.10
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.8 10.0 10.5
ALT/AZ=65.8 29.0
fwAVG=1.78
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fwW=1.73
sdS=81.0
fwS=1.74
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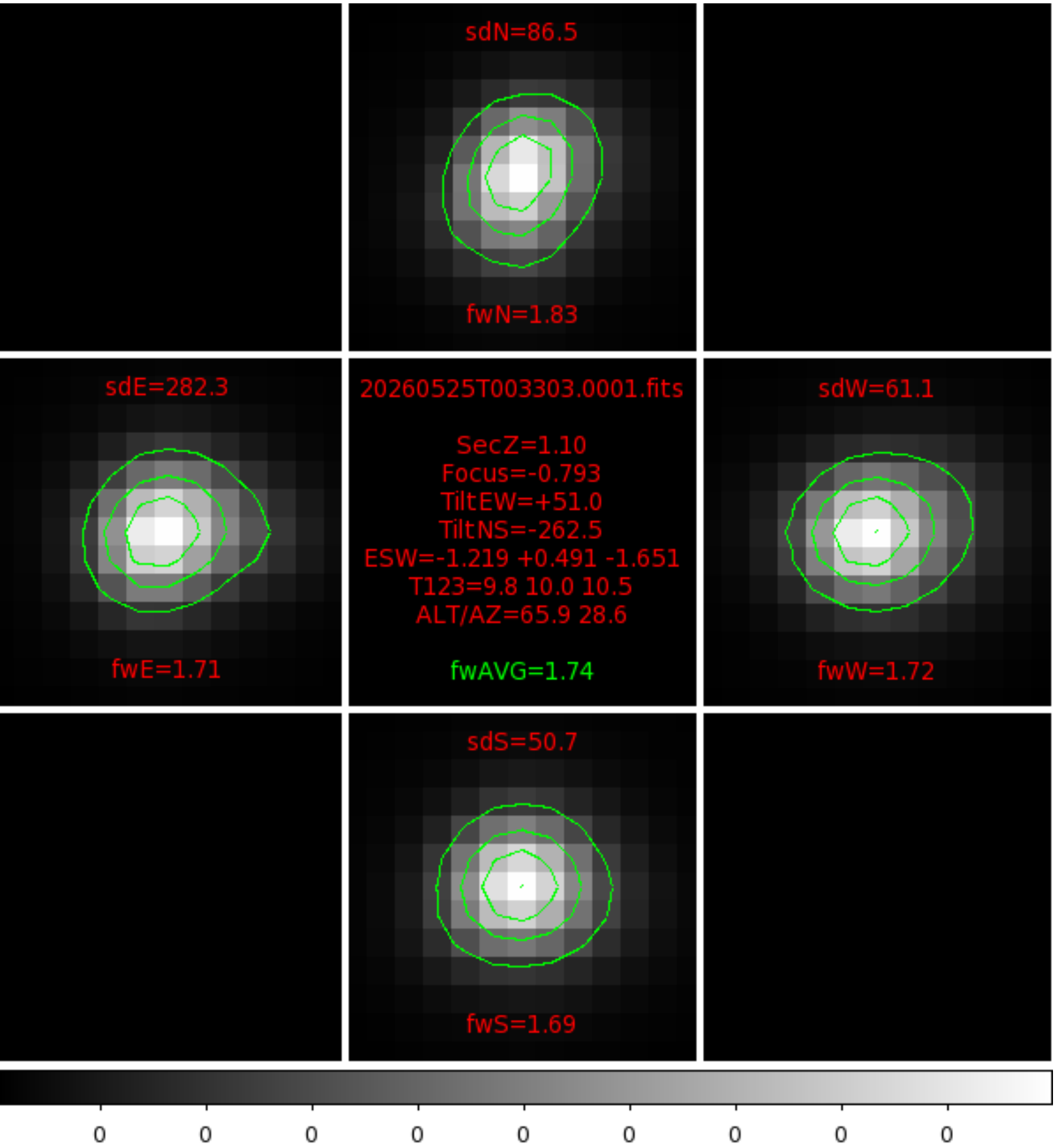
sdN=86.5
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20260525T003303.0001.fits
SecZ=1.10
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.8 10.0 10.5
ALT/AZ=65.9 28.6
fwAVG=1.74
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fwW=1.72
sdS=50.7
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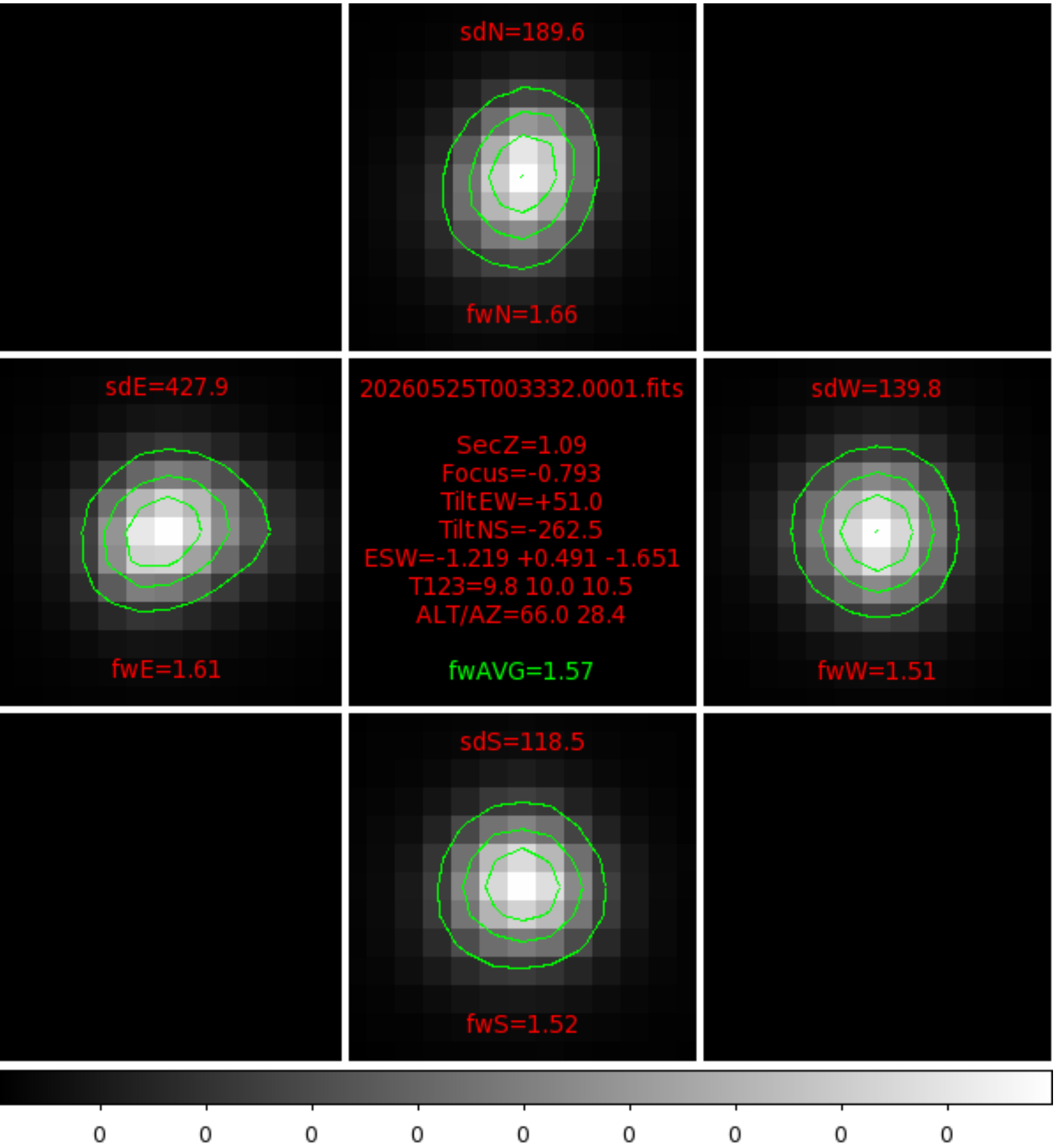
sdN=189.6
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20260525T003332.0001.fits
SecZ=1.09
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.8 10.0 10.5
ALT/AZ=66.0 28.4
fwAVG=1.57
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sdS=118.5
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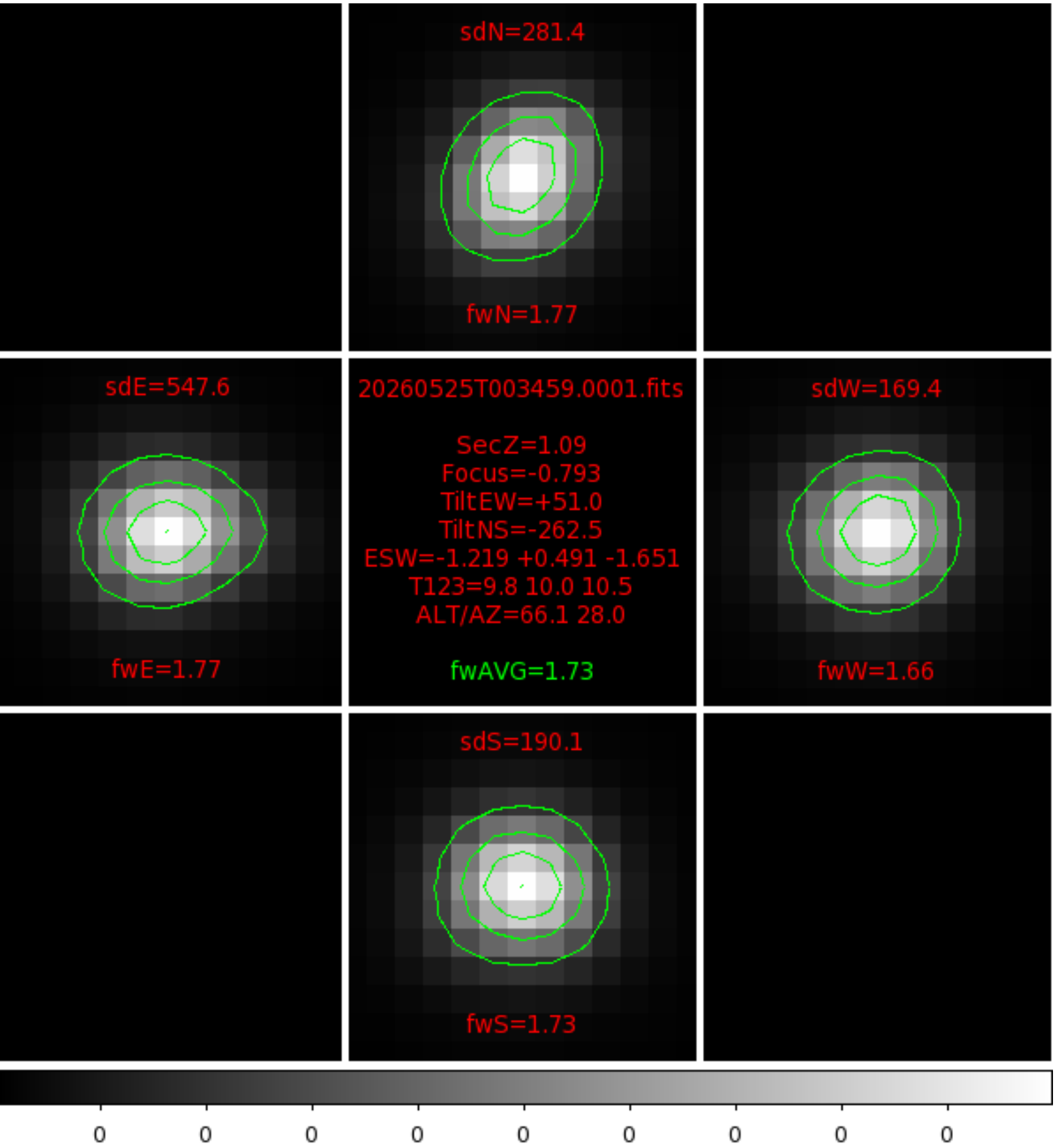
sdN=281.4
fwN=1.77
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SecZ=1.09
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.8 10.0 10.5
ALT/AZ=66.1 28.0
fwAVG=1.73
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sdS=190.1
fwS=1.73
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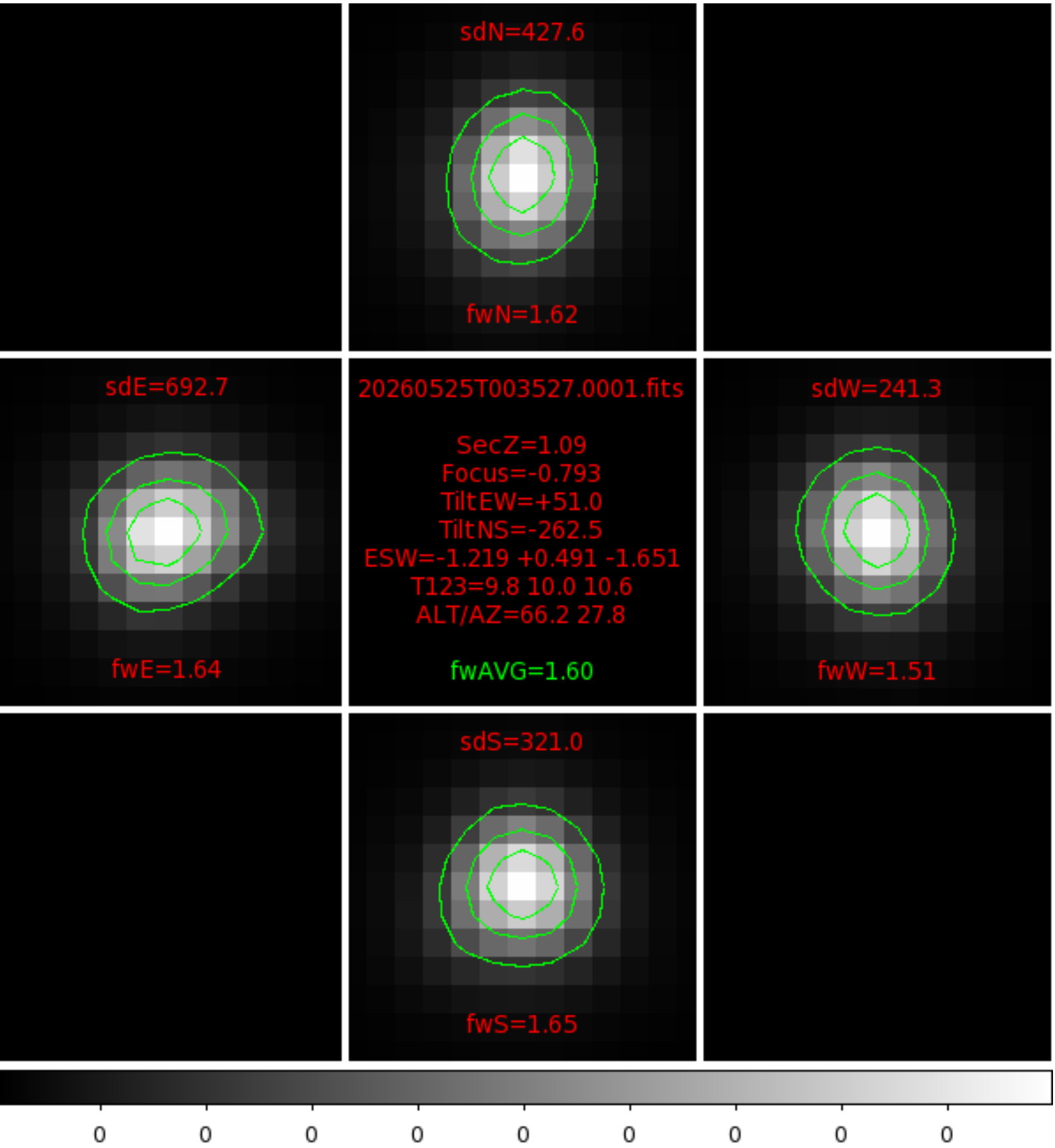
sdN=427.6
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20260525T003527.0001.fits
SecZ=1.09
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.8 10.0 10.6
ALT/AZ=66.2 27.8
fwAVG=1.60
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sdS=321.0
fwS=1.65
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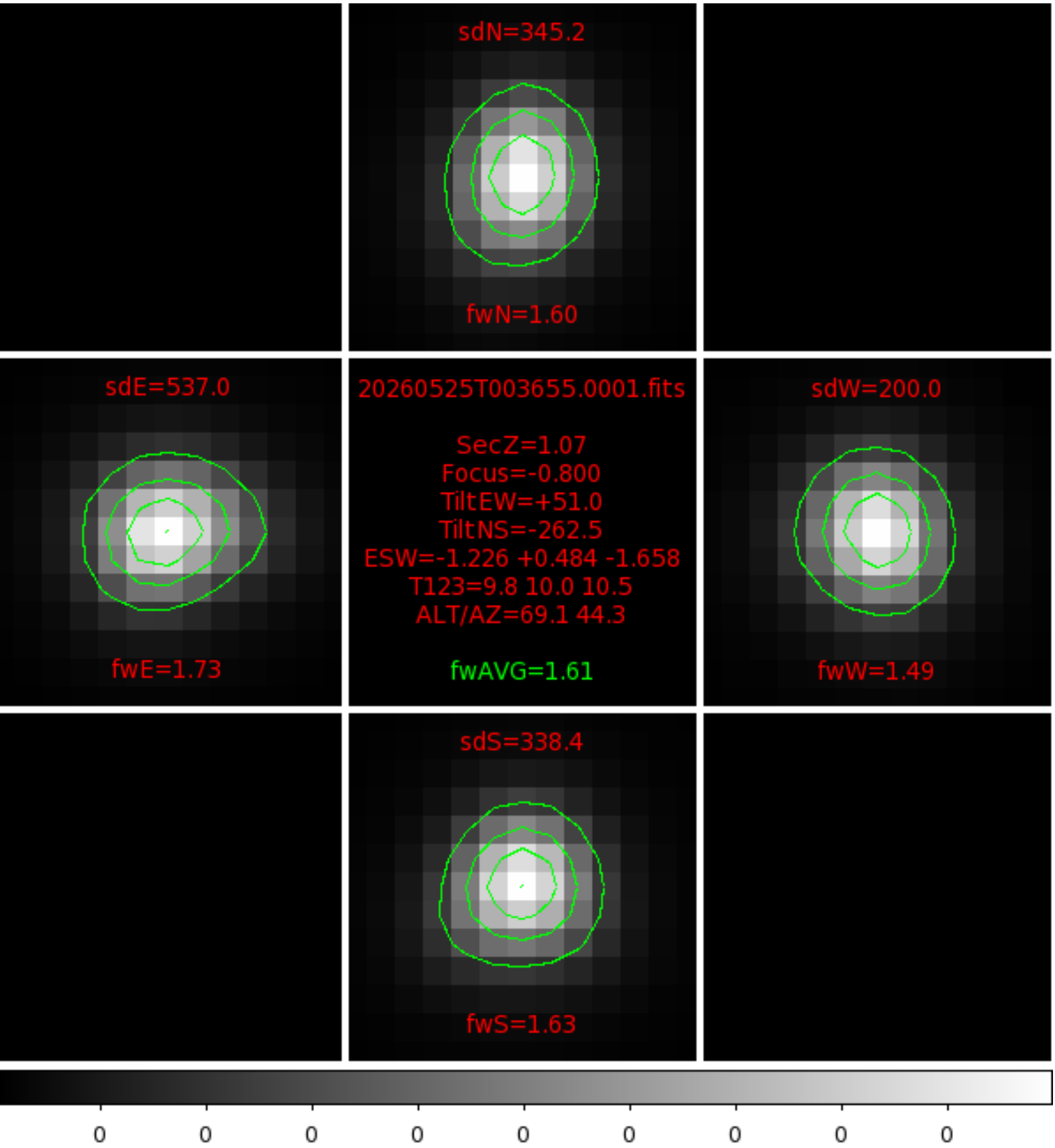
sdN=345.2
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20260525T003655.0001.fits
SecZ=1.07
Focus=-0.800
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.226 +0.484 -1.658
T123=9.8 10.0 10.5
ALT/AZ=69.1 44.3
fwAVG=1.61
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sdS=338.4
fwS=1.63
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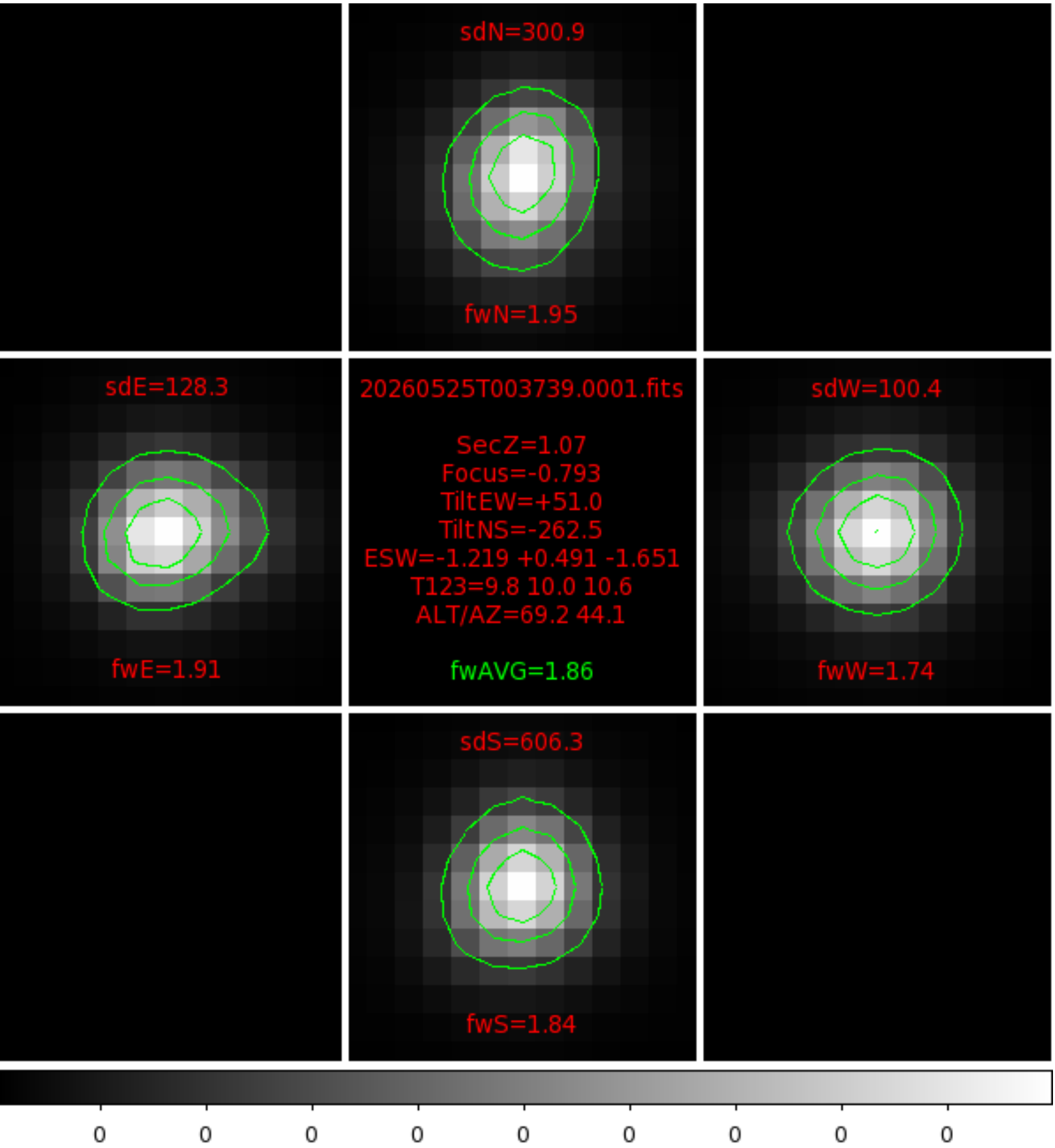
sdN=300.9
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20260525T003739.0001.fits
SecZ=1.07
Focus=-0.793
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.219 +0.491 -1.651
T123=9.8 10.0 10.6
ALT/AZ=69.2 44.1
fwAVG=1.86
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sdS=606.3
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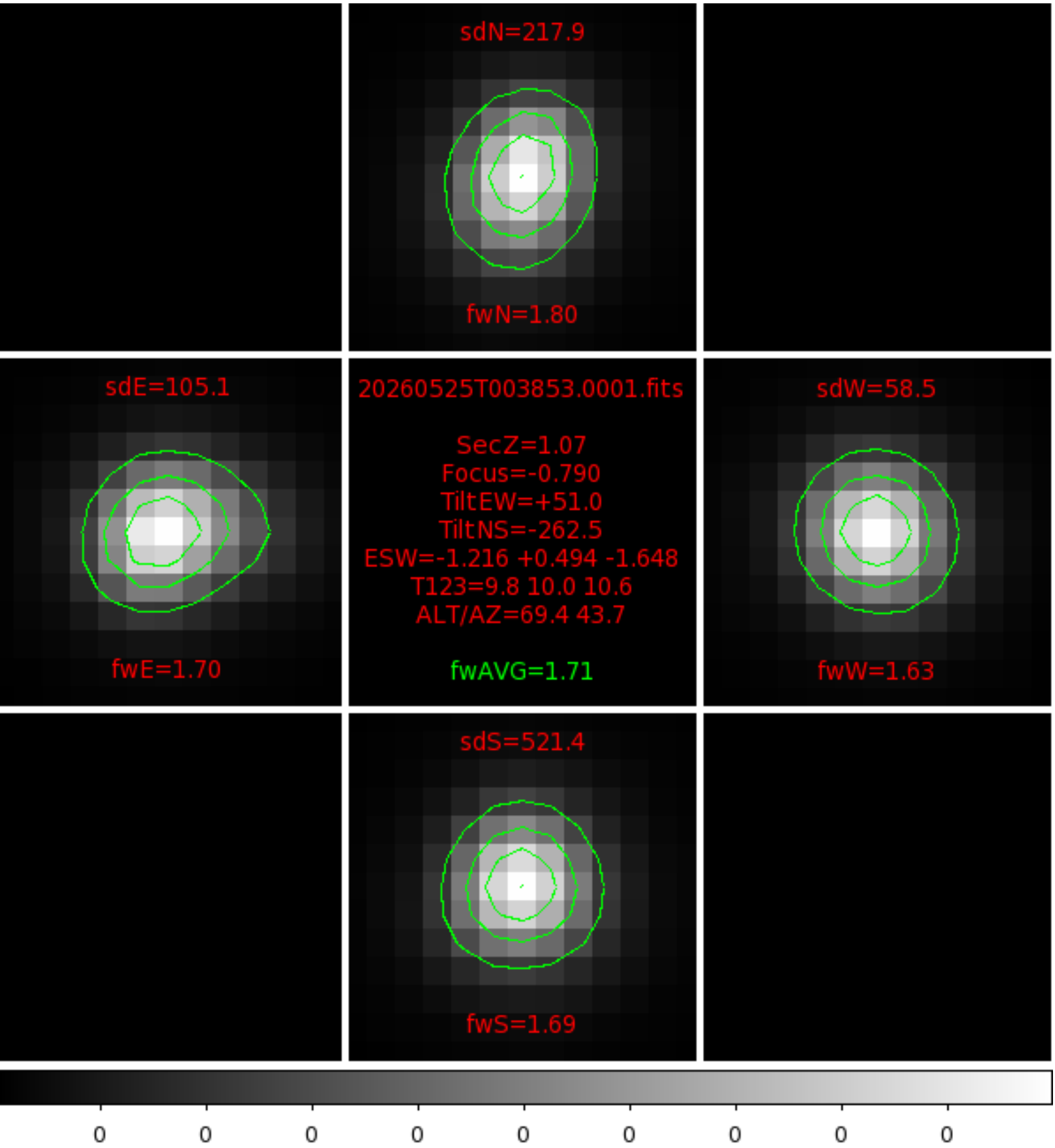
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20260525T003853.0001.fits
SecZ=1.07
Focus=-0.790
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.216 +0.494 -1.648
T123=9.8 10.0 10.6
ALT/AZ=69.4 43.7
fwAVG=1.71
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sdS=521.4
fwS=1.69
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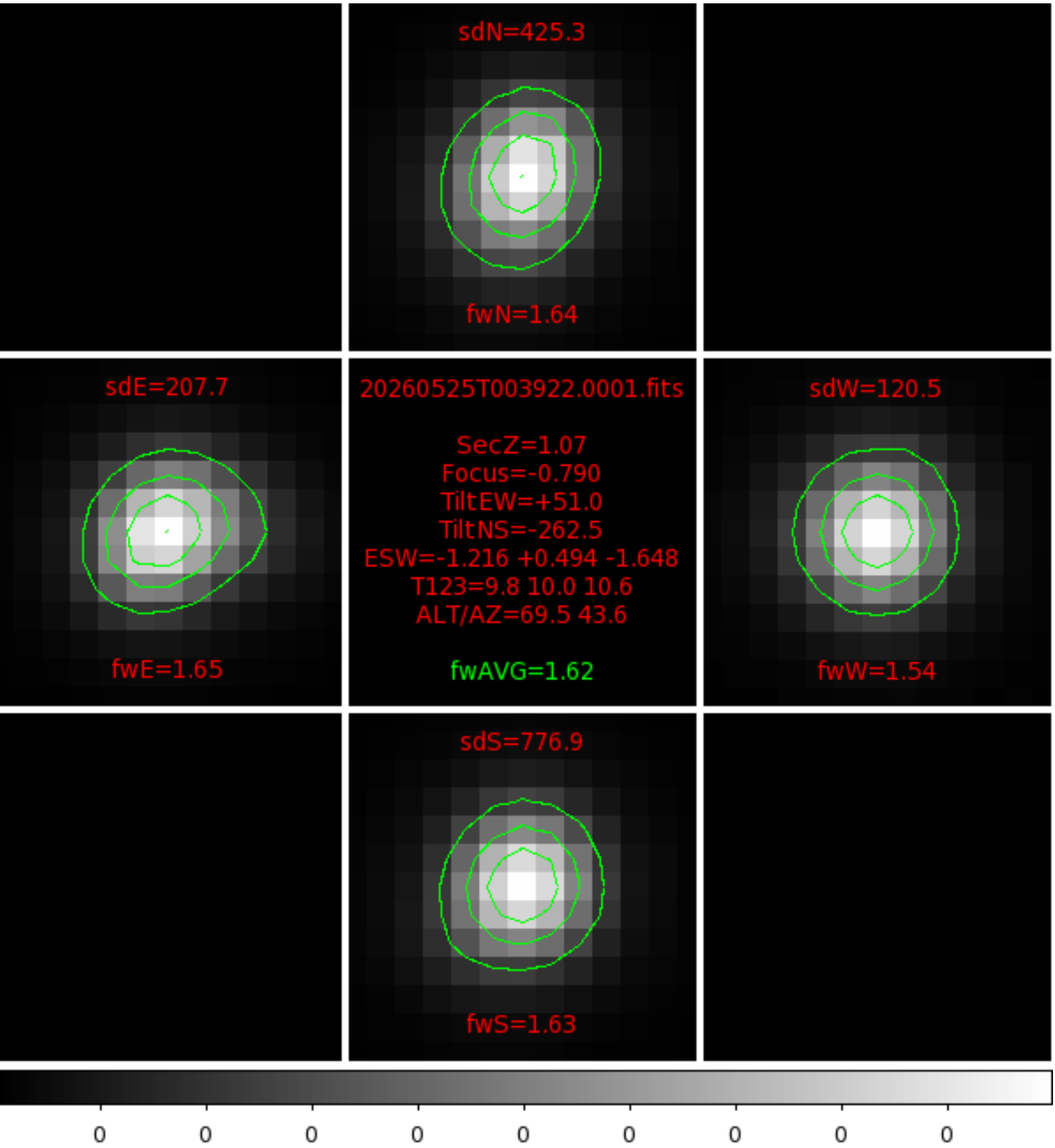
sdN=425.3
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SecZ=1.07
Focus=-0.790
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.216 +0.494 -1.648
T123=9.8 10.0 10.6
ALT/AZ=69.5 43.6
fwAVG=1.62
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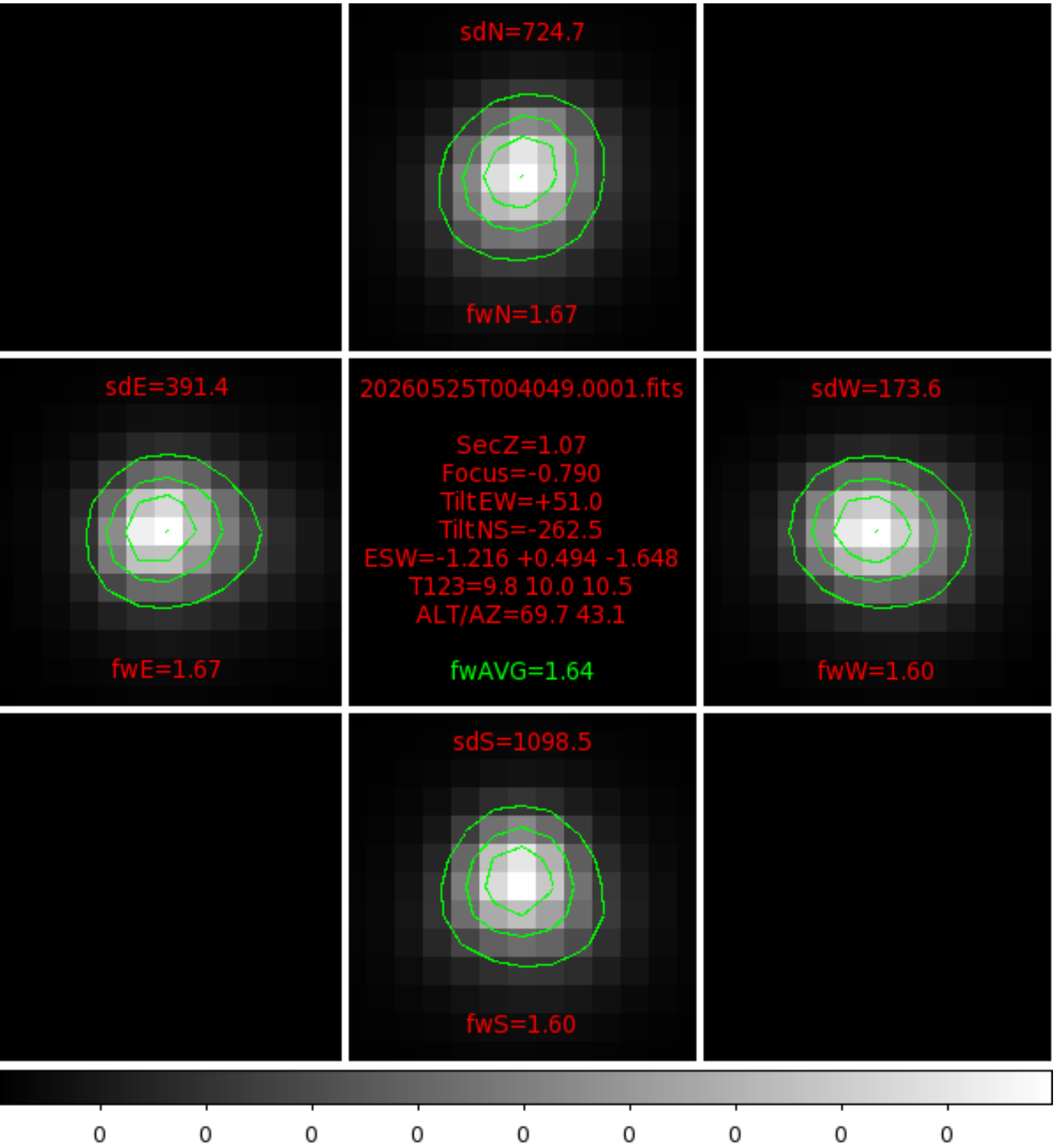
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20260525T004049.0001.fits
SecZ=1.07
Focus=-0.790
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.216 +0.494 -1.648
T123=9.8 10.0 10.5
ALT/AZ=69.7 43.1
fwAVG=1.64
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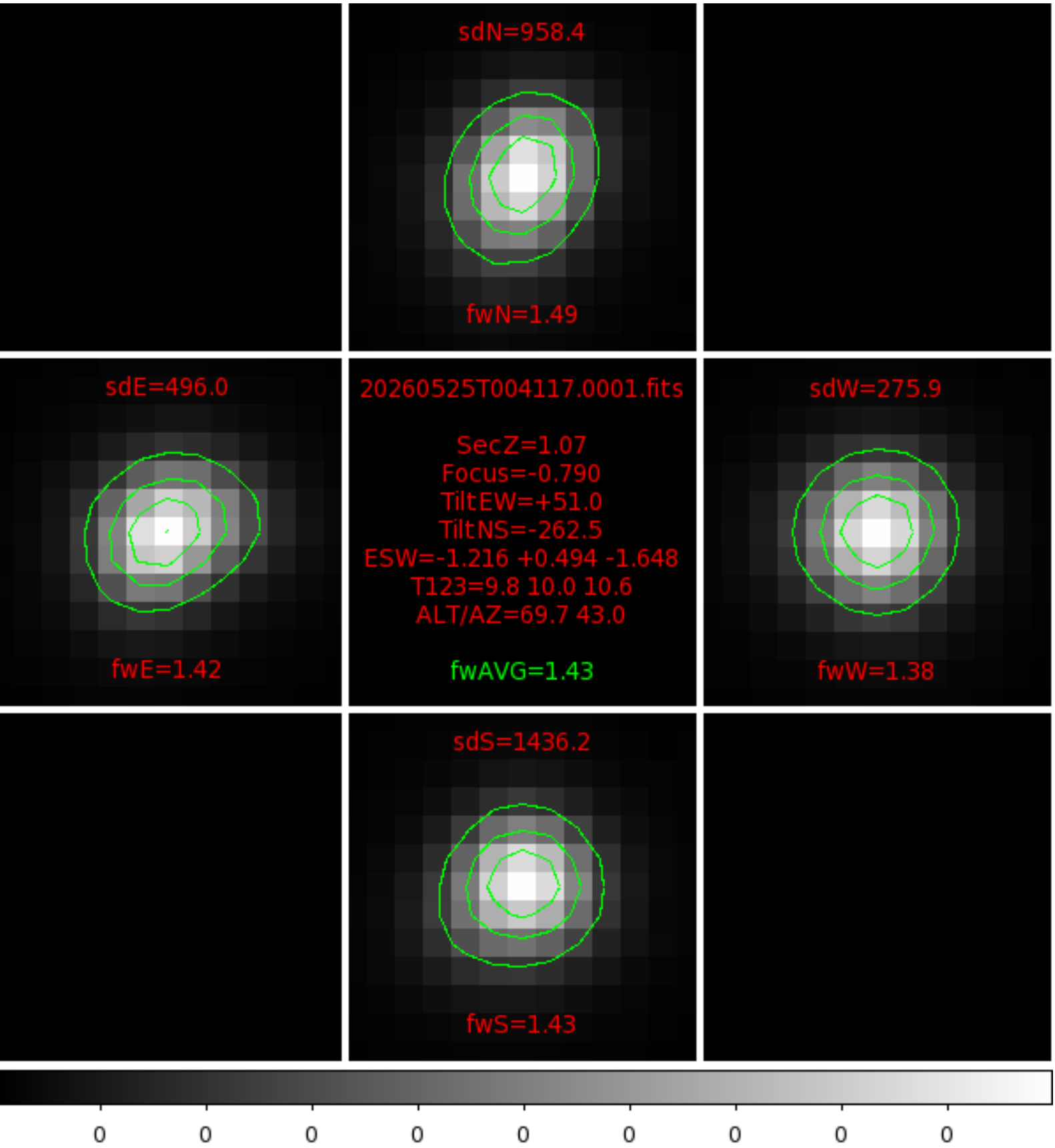
sdN=958.4
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sdE=496.0
fwE=1.42
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SecZ=1.07
Focus=-0.790
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.216 +0.494 -1.648
T123=9.8 10.0 10.6
ALT/AZ=69.7 43.0
fwAVG=1.43
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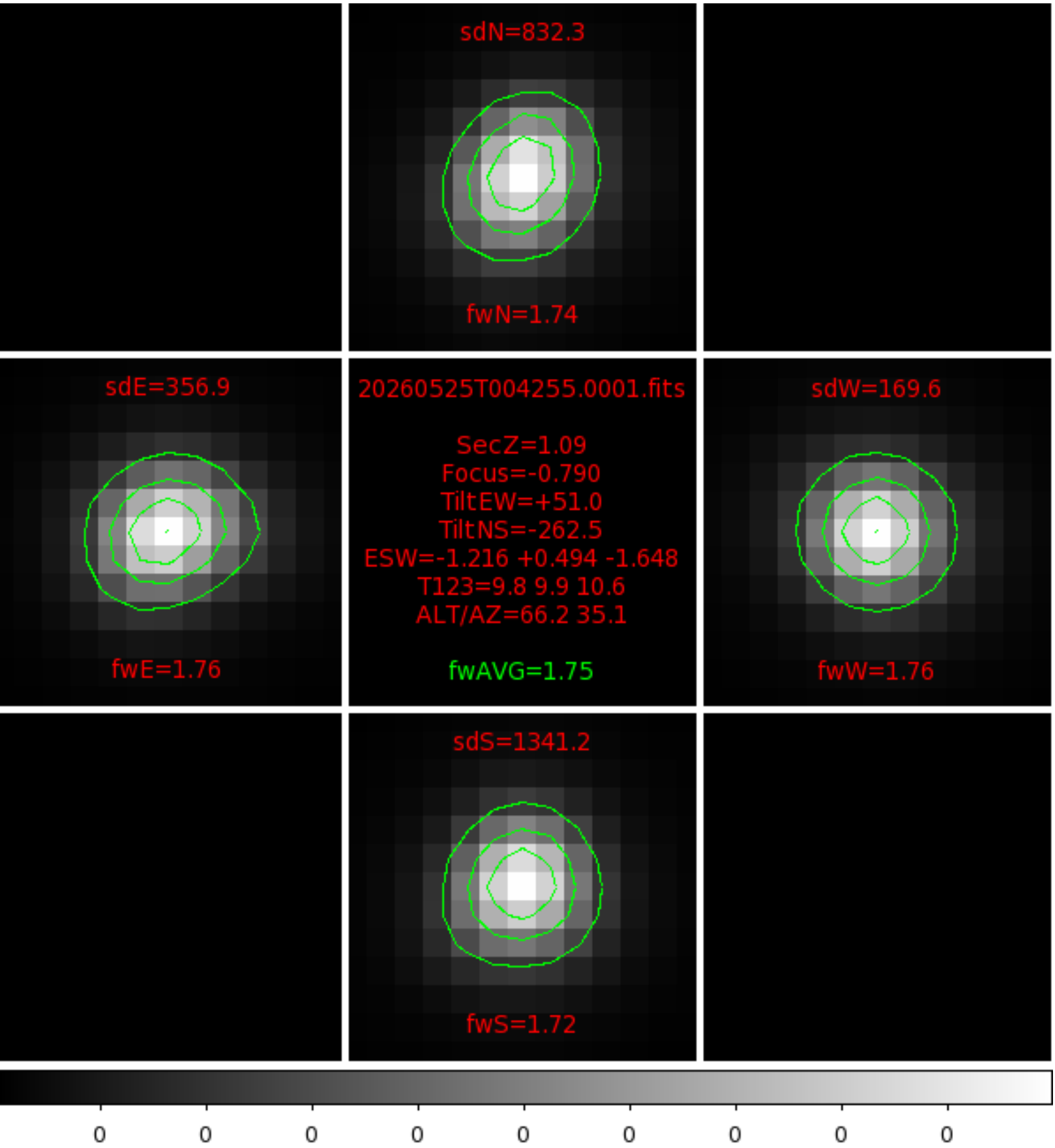
sdN=832.3
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sdE=356.9
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SecZ=1.09
Focus=-0.790
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.216 +0.494 -1.648
T123=9.8 9.9 10.6
ALT/AZ=66.2 35.1
fwAVG=1.75
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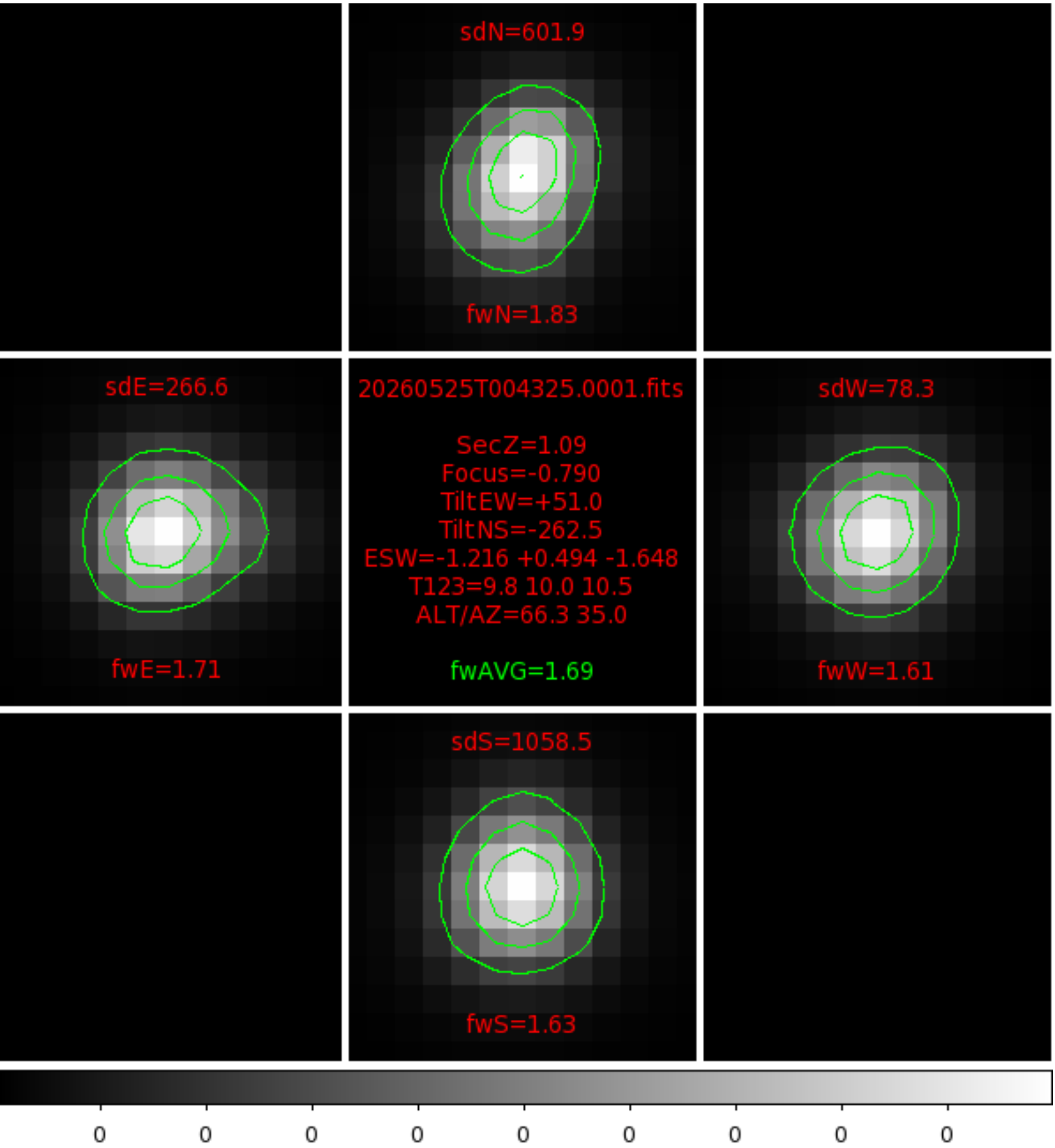
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SecZ=1.09
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.216 +0.494 -1.648
T123=9.8 10.0 10.5
ALT/AZ=66.3 35.0
fwAVG=1.69
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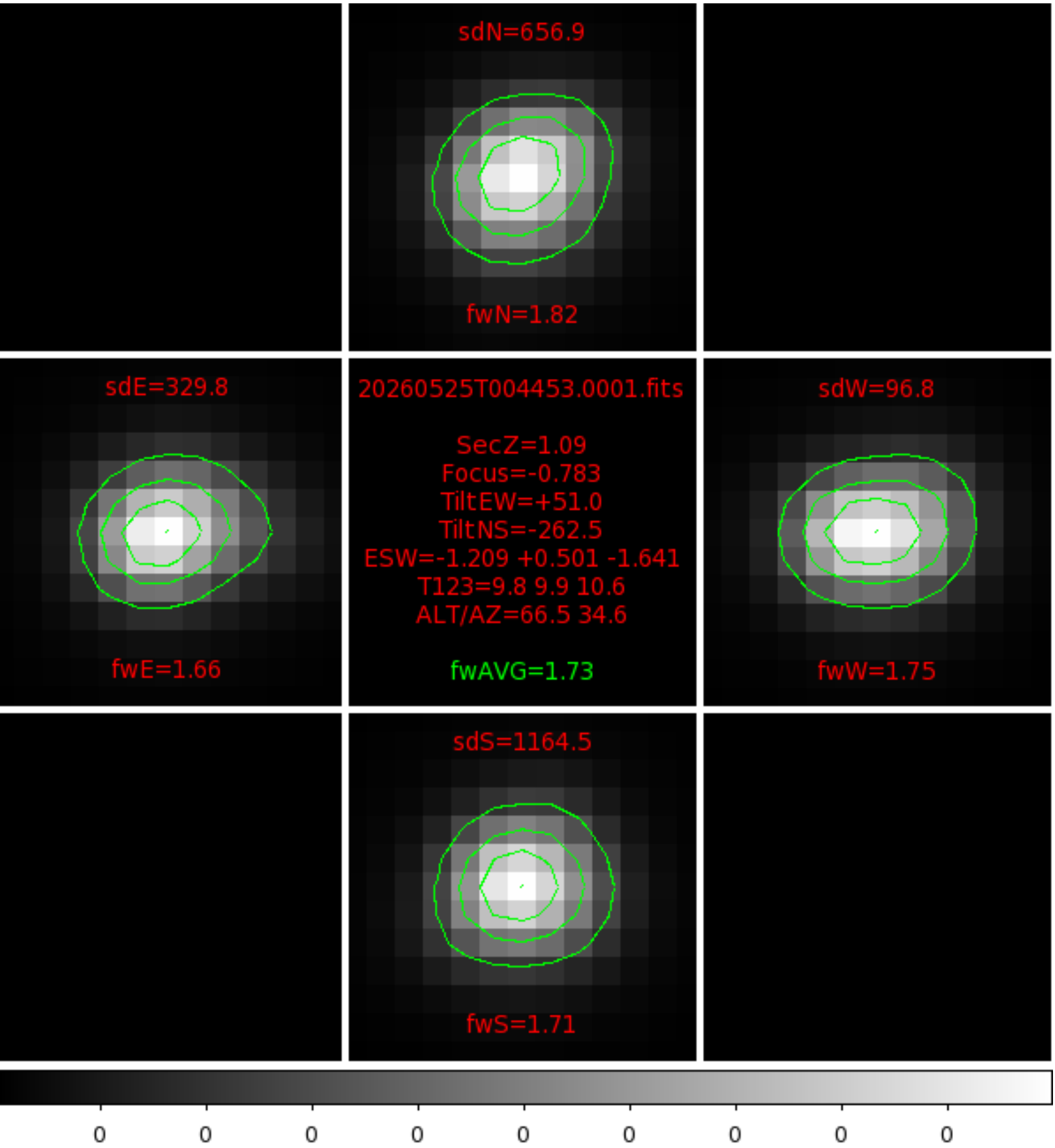
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fwE=1.66
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SecZ=1.09
Focus=-0.783
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.209 +0.501 -1.641
T123=9.8 9.9 10.6
ALT/AZ=66.5 34.6
fwAVG=1.73
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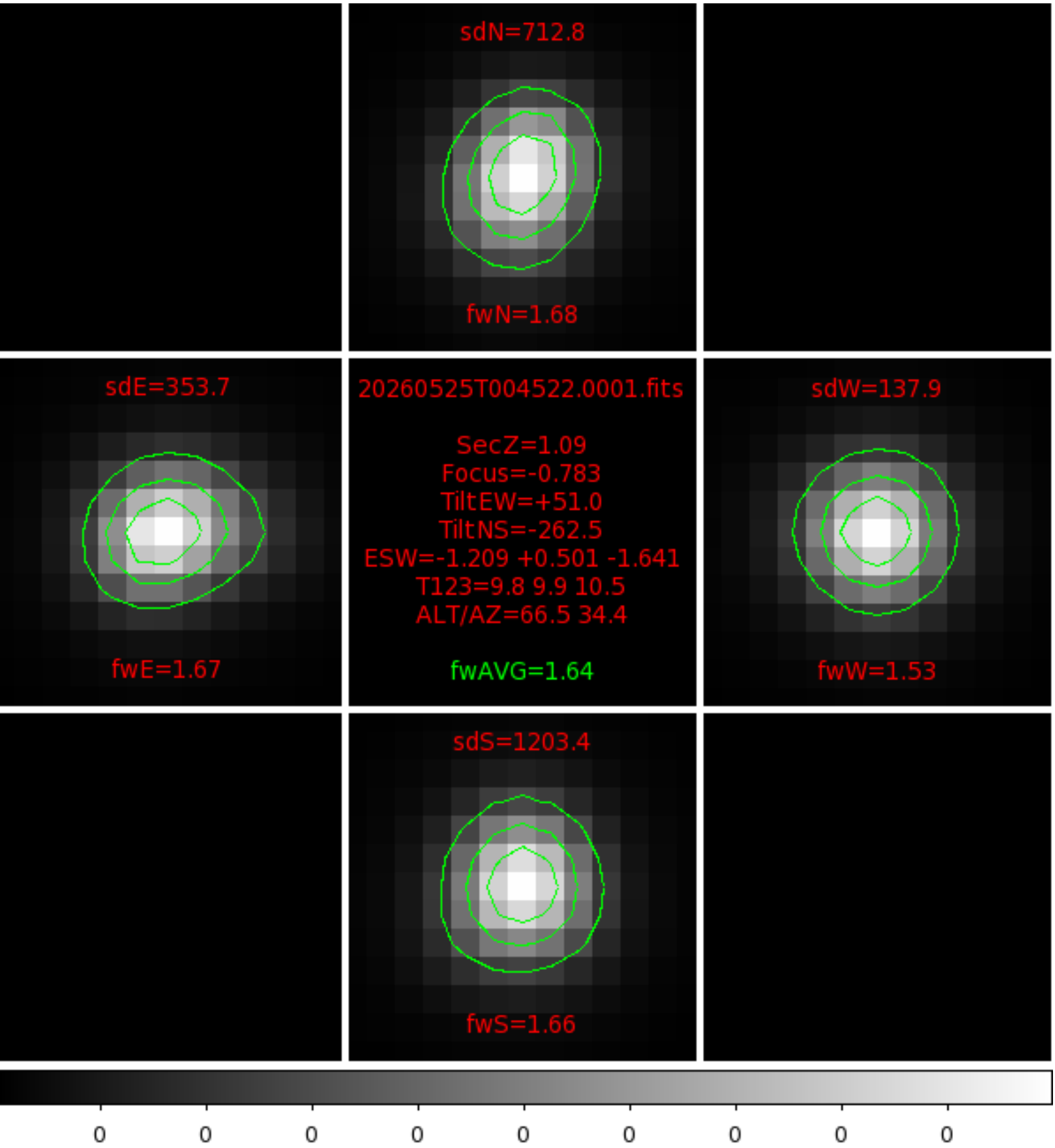
sdN=712.8
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fwE=1.67
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SecZ=1.09
Focus=-0.783
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.209 +0.501 -1.641
T123=9.8 9.9 10.5
ALT/AZ=66.5 34.4
fwAVG=1.64
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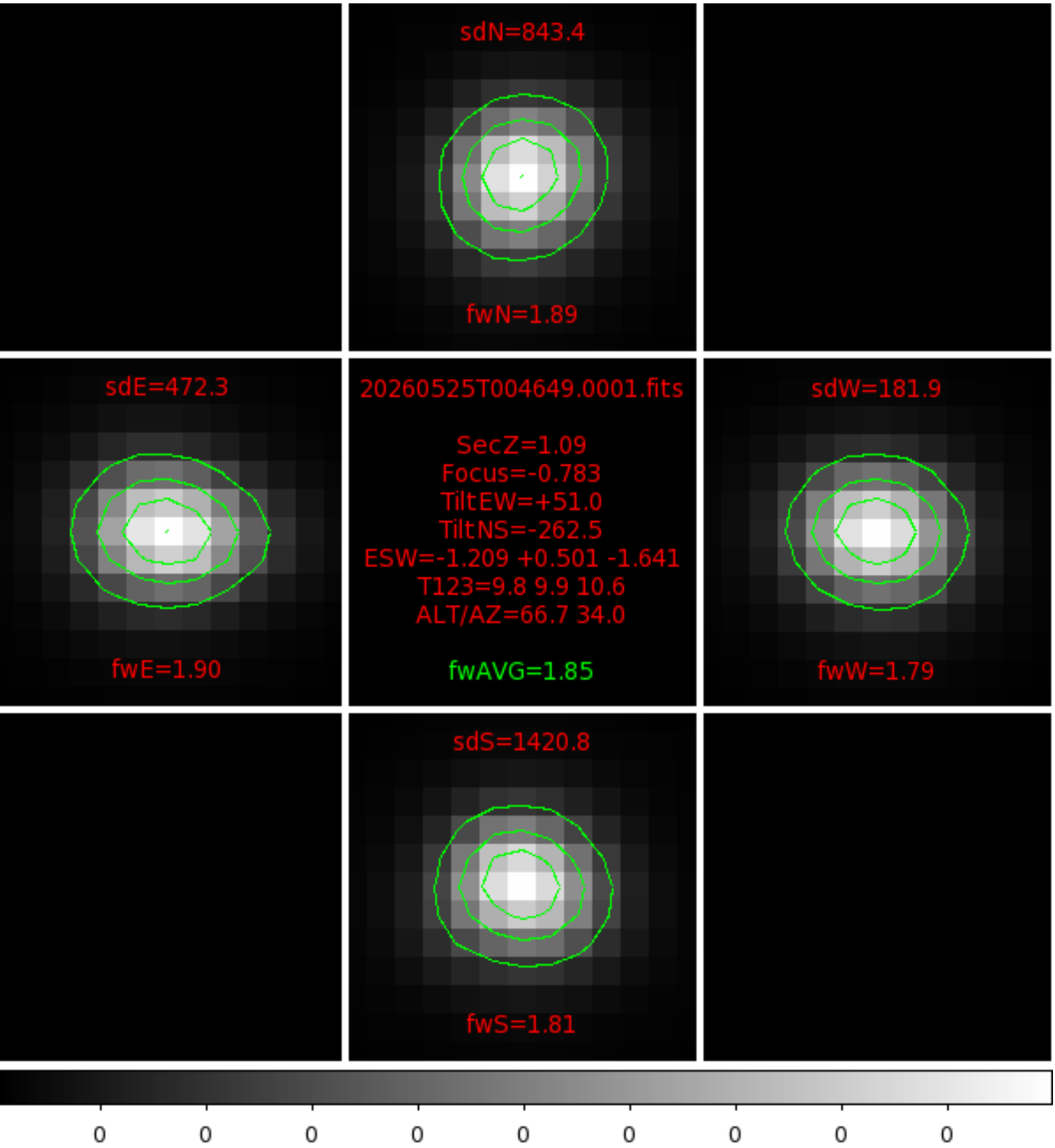
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20260525T004649.0001.fits
SecZ=1.09
Focus=-0.783
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.209 +0.501 -1.641
T123=9.8 9.9 10.6
ALT/AZ=66.7 34.0
fwAVG=1.85
sdW=181.9
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sdS=1420.8
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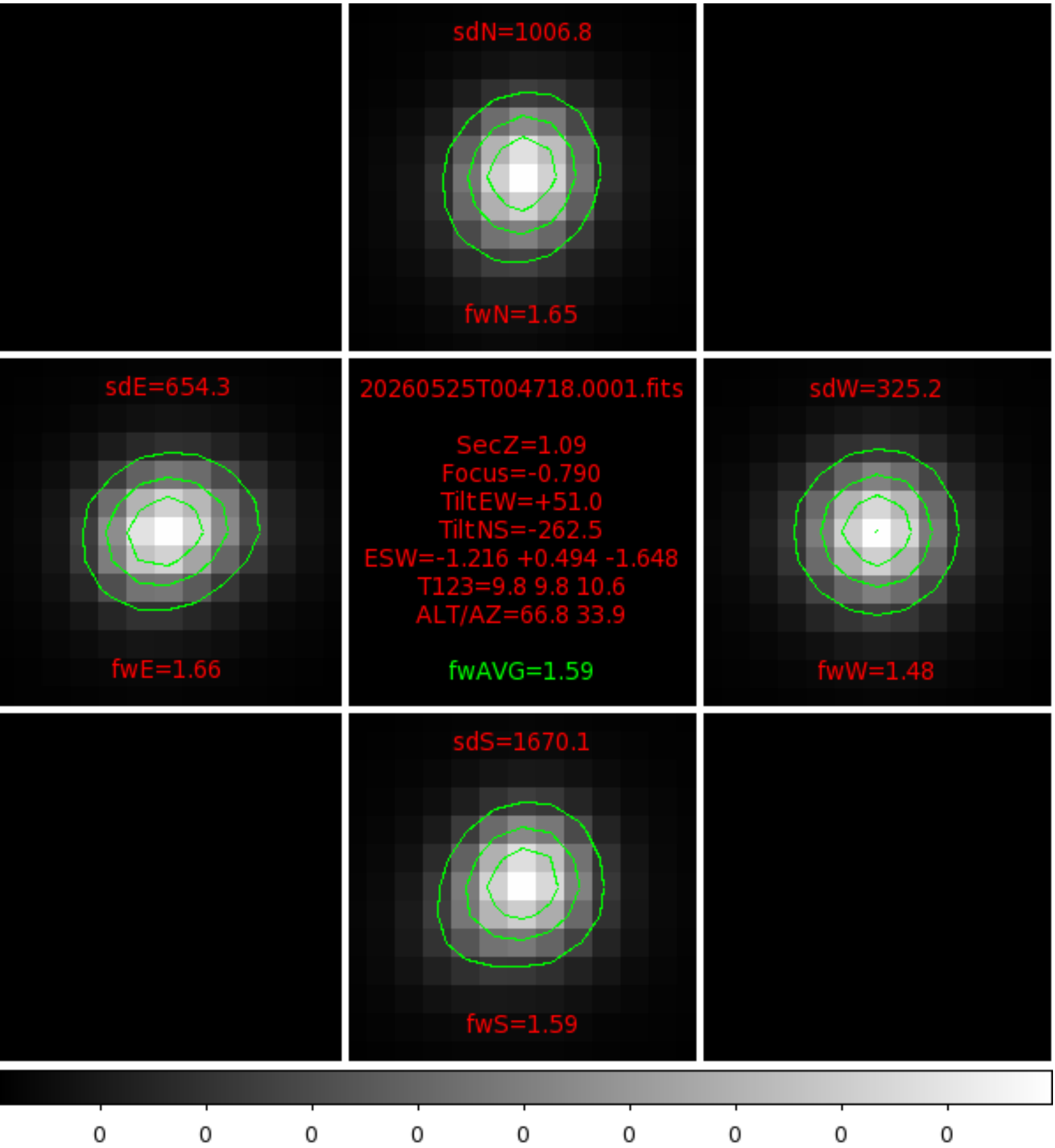
sdN=1006.8
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sdE=654.3
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SecZ=1.09
Focus=-0.790
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.216 +0.494 -1.648
T123=9.8 9.8 10.6
ALT/AZ=66.8 33.9
fwAVG=1.59
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sdS=1670.1
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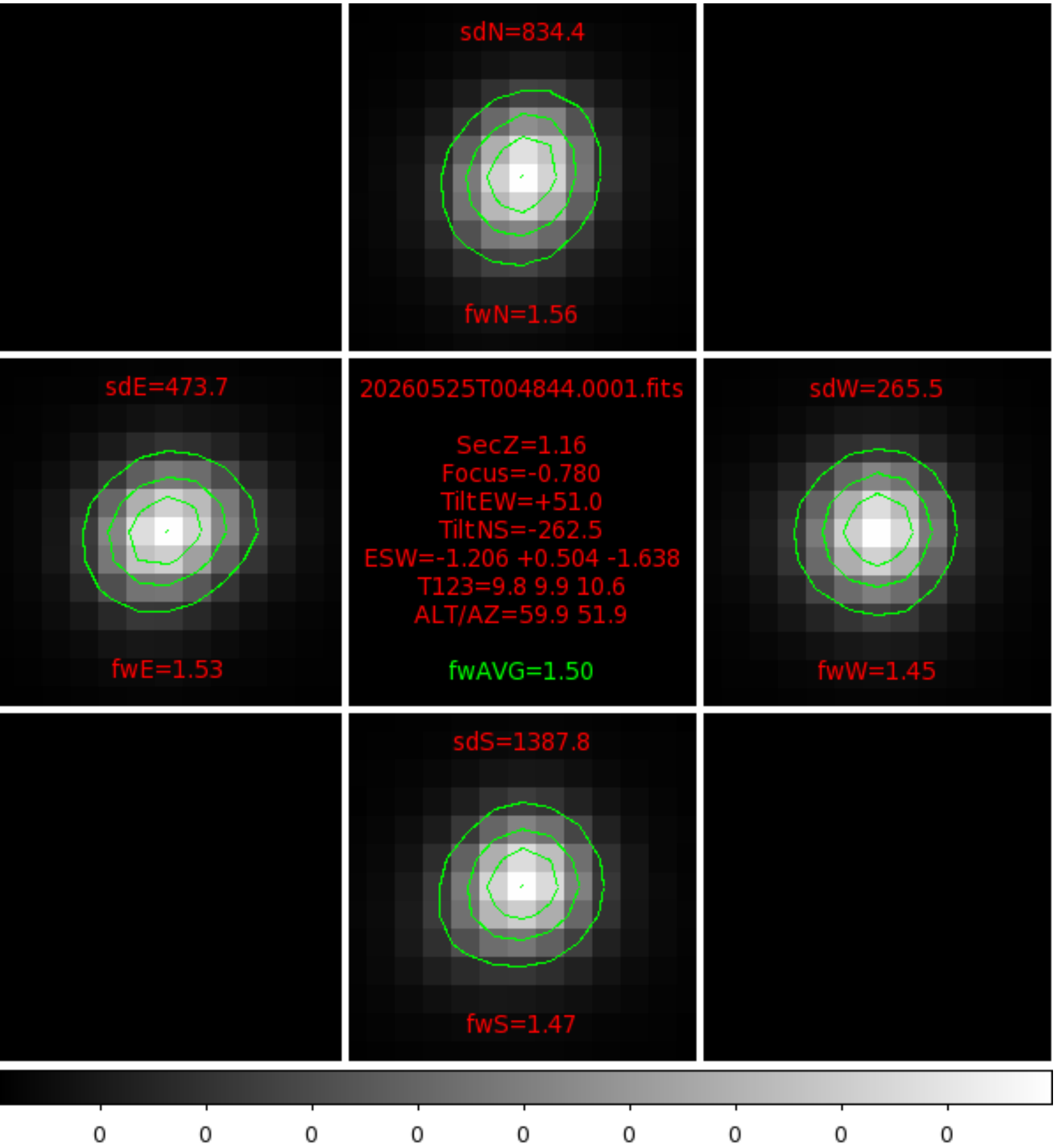
sdN=834.4
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sdE=473.7
fwE=1.53
20260525T004844.0001.fits
SecZ=1.16
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.8 9.9 10.6
ALT/AZ=59.9 51.9
fwAVG=1.50
sdW=265.5
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sdS=1387.8
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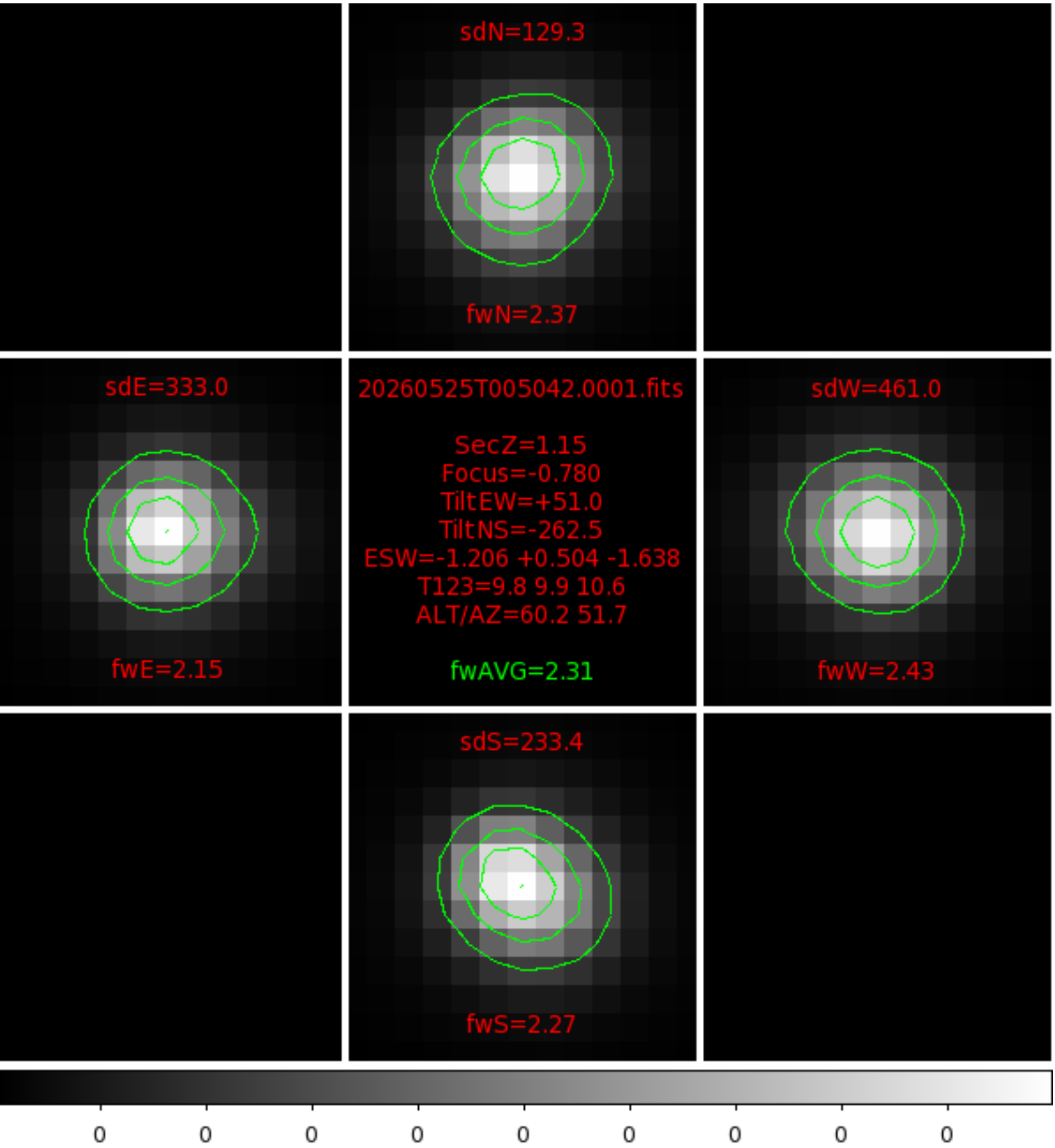
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sdE=333.0
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20260525T005042.0001.fits
SecZ=1.15
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.8 9.9 10.6
ALT/AZ=60.2 51.7
fwAVG=2.31
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sdS=233.4
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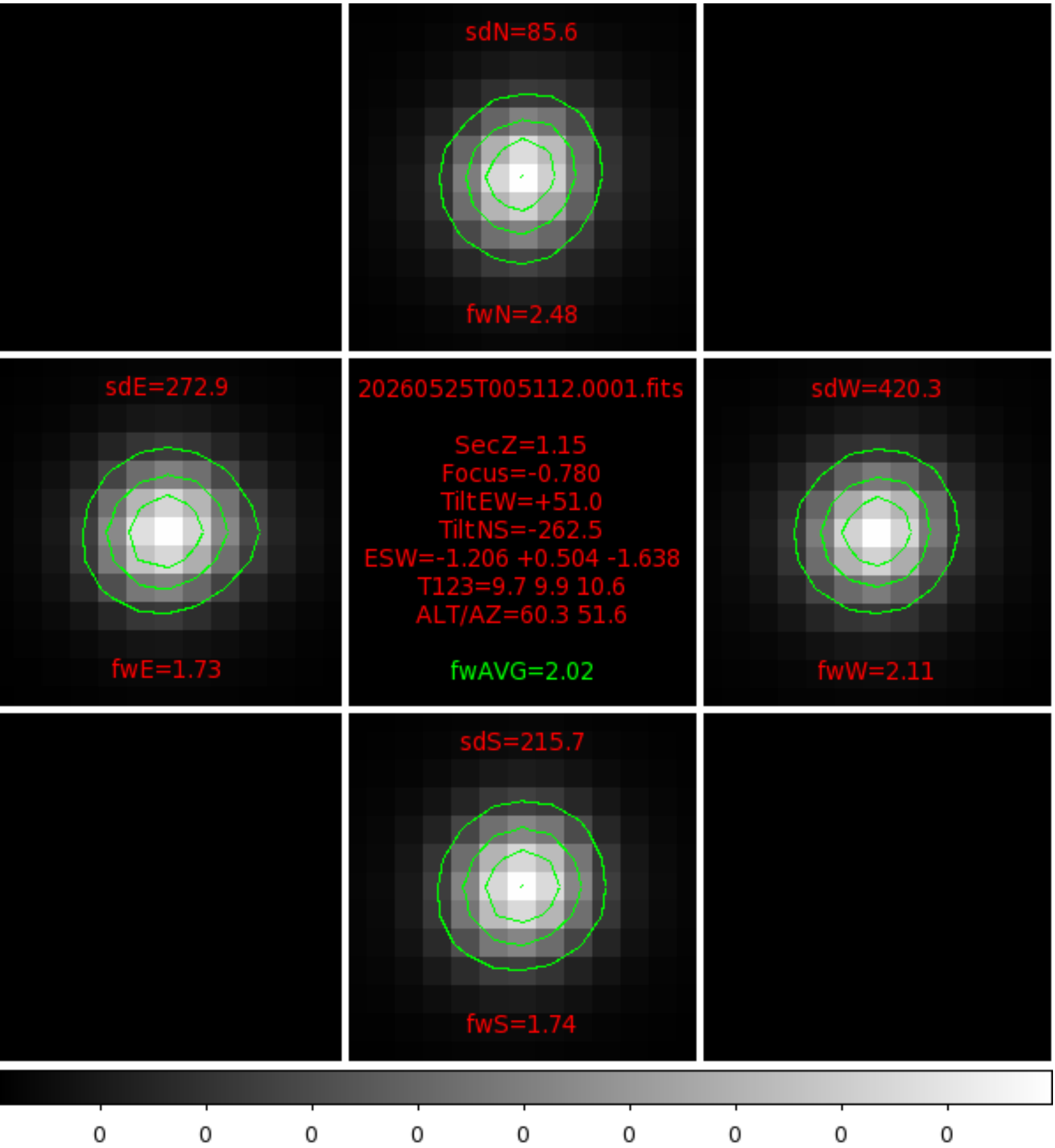
sdN=85.6
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sdE=272.9
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SecZ=1.15
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 9.9 10.6
ALT/AZ=60.3 51.6
fwAVG=2.02
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sdS=215.7
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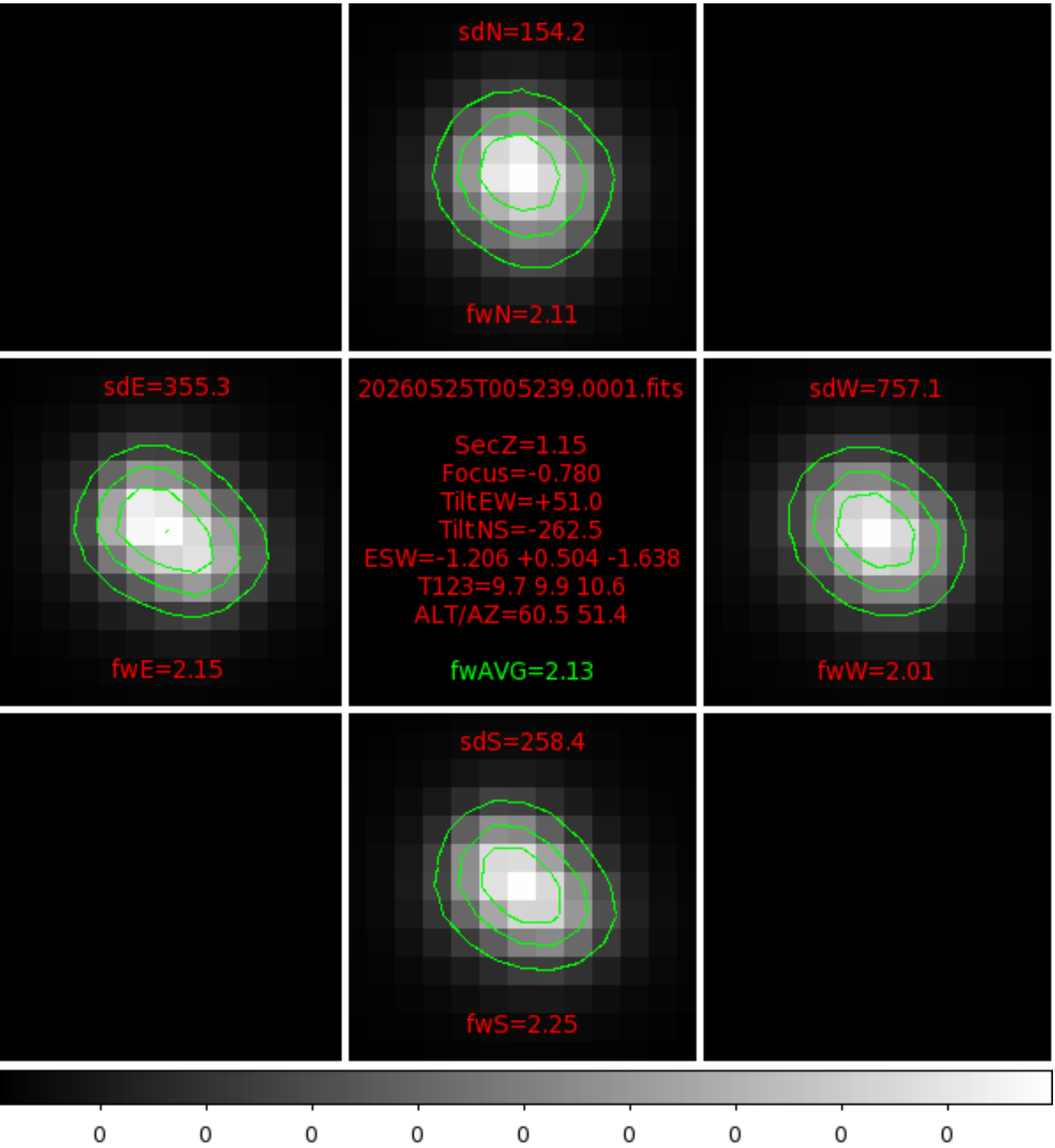
sdN=154.2
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sdE=355.3
fwE=2.15
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SecZ=1.15
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 9.9 10.6
ALT/AZ=60.5 51.4
fwAVG=2.13
sdW=757.1
fwW=2.01
sdS=258.4
fwS=2.25
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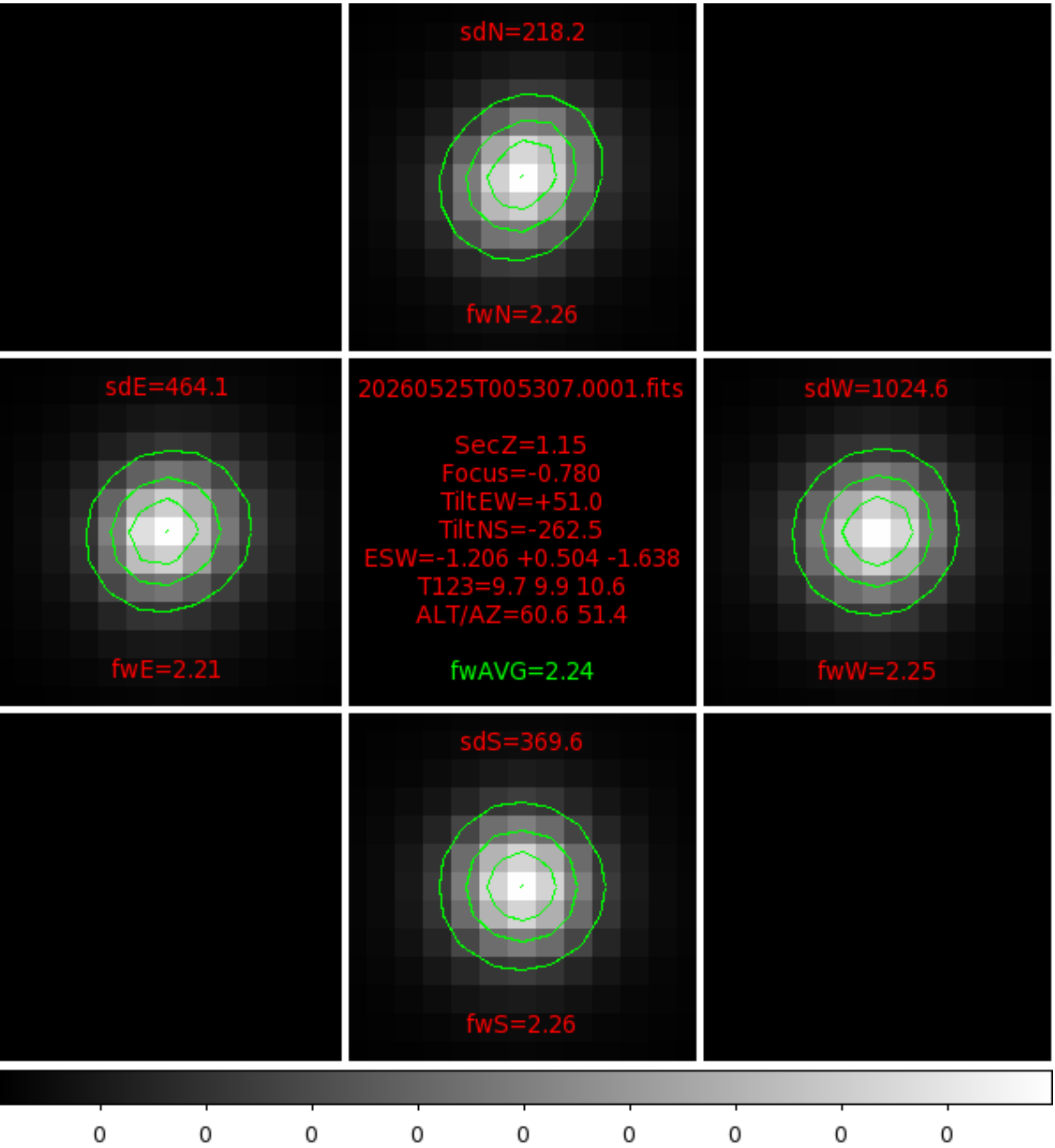
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SecZ=1.15
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T123=9.7 9.9 10.6
ALT/AZ=60.6 51.4
fwAVG=2.24
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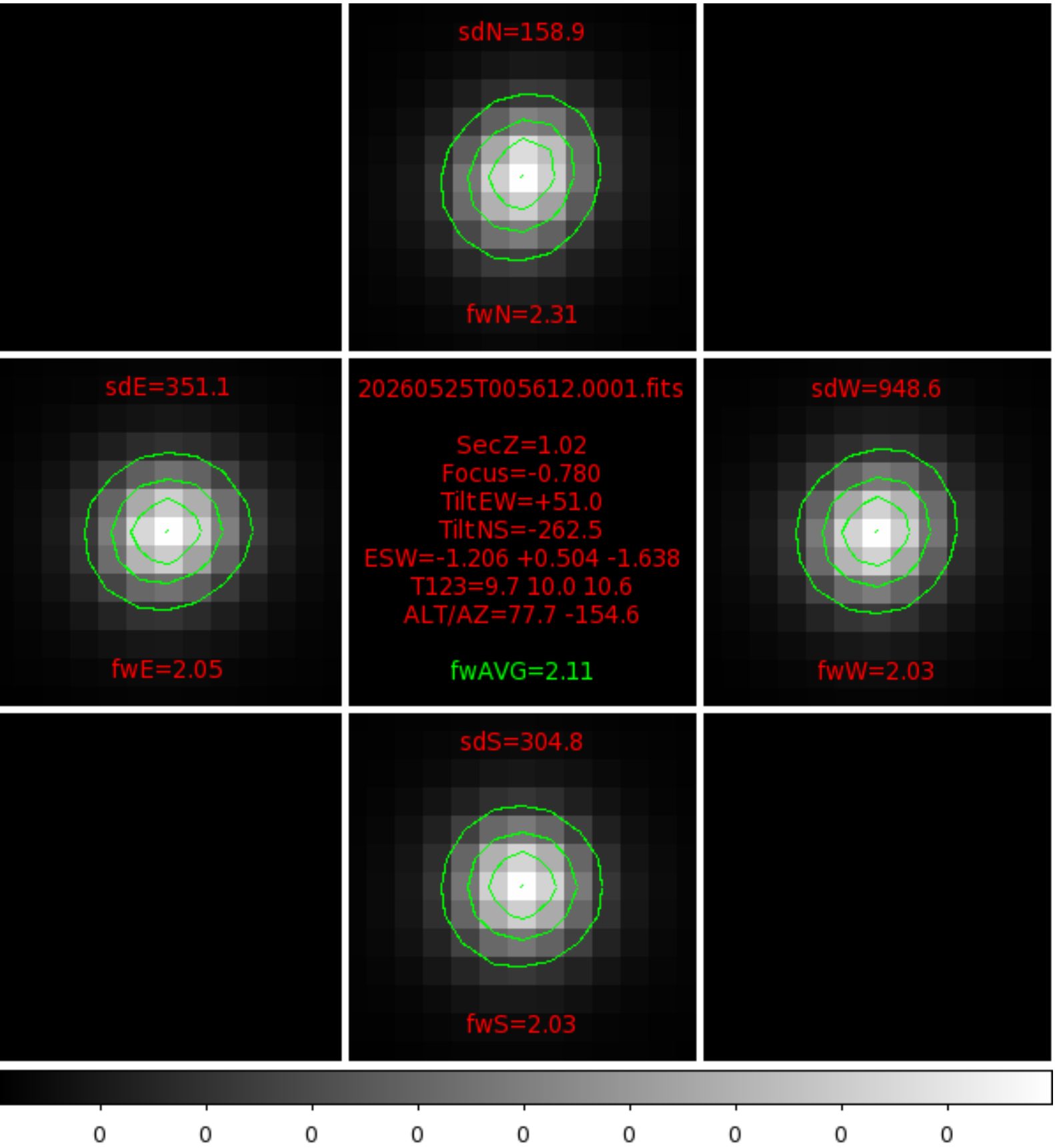
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20260525T005612.0001.fits
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Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=77.7 -154.6
fwAVG=2.11
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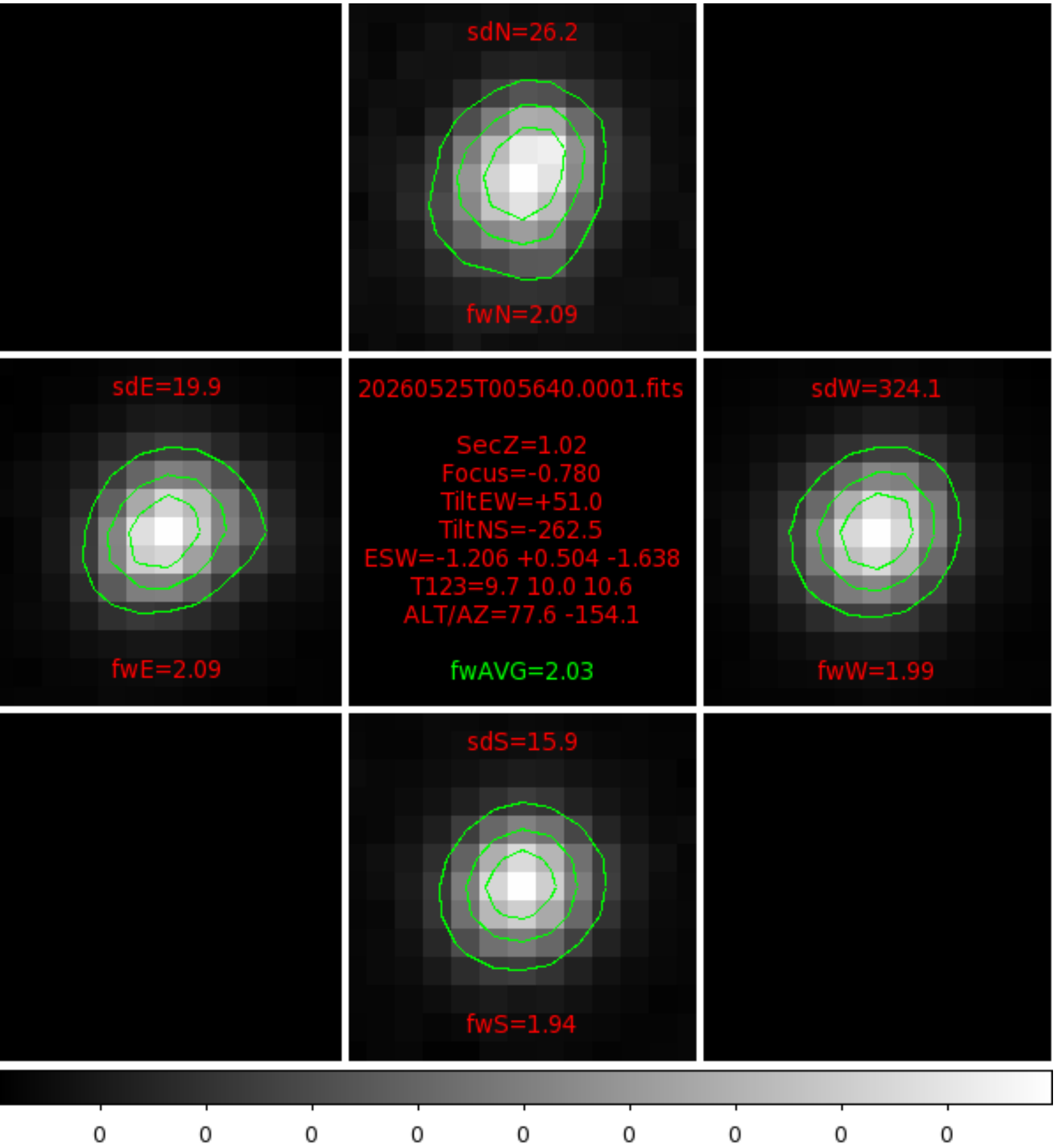
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SecZ=1.02
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ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=77.6 -154.1
fwAVG=2.03
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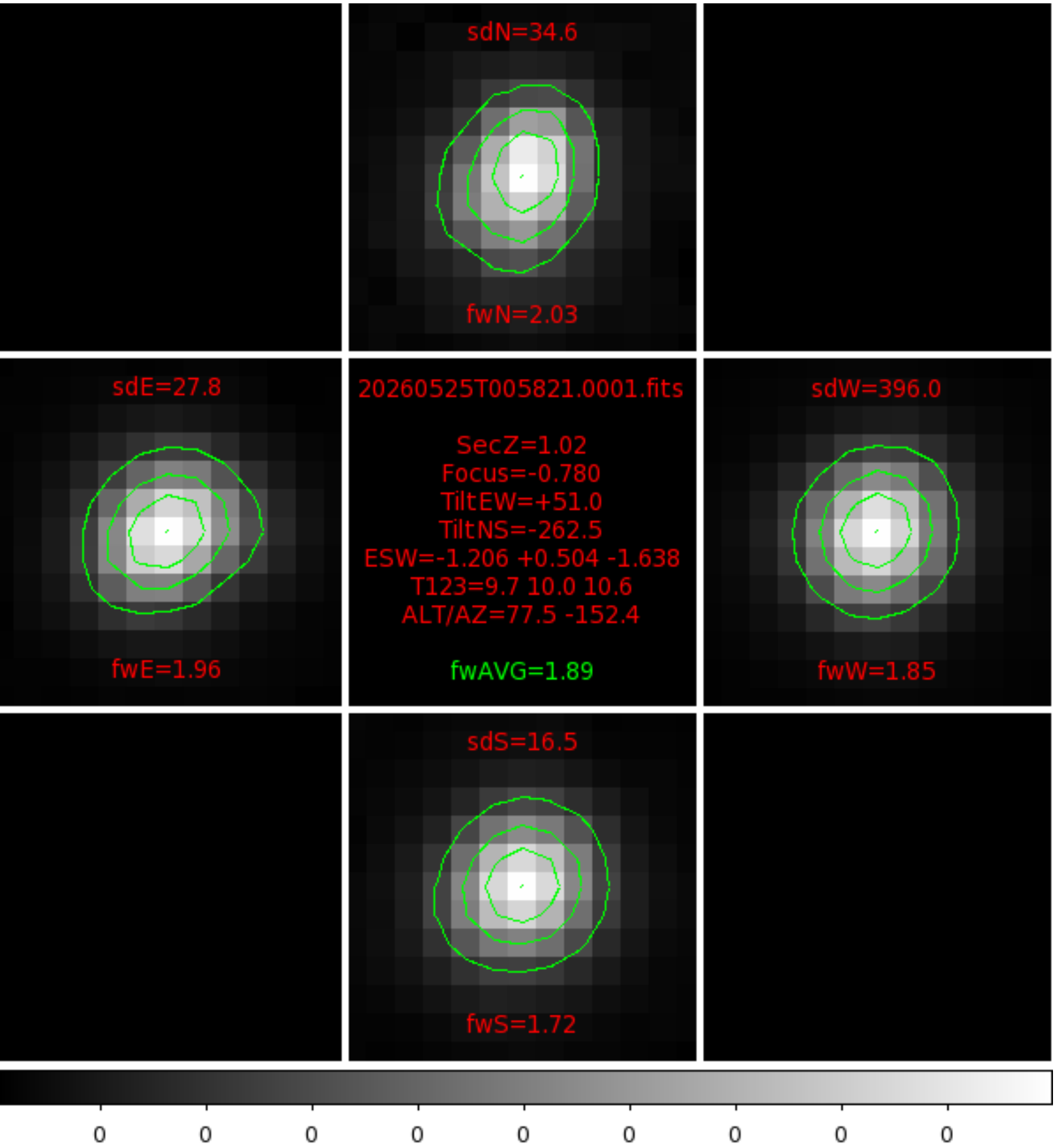
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SecZ=1.02
Focus=-0.780
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TiltNS=-262.5
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T123=9.7 10.0 10.6
ALT/AZ=77.5 -152.4
fwAVG=1.89
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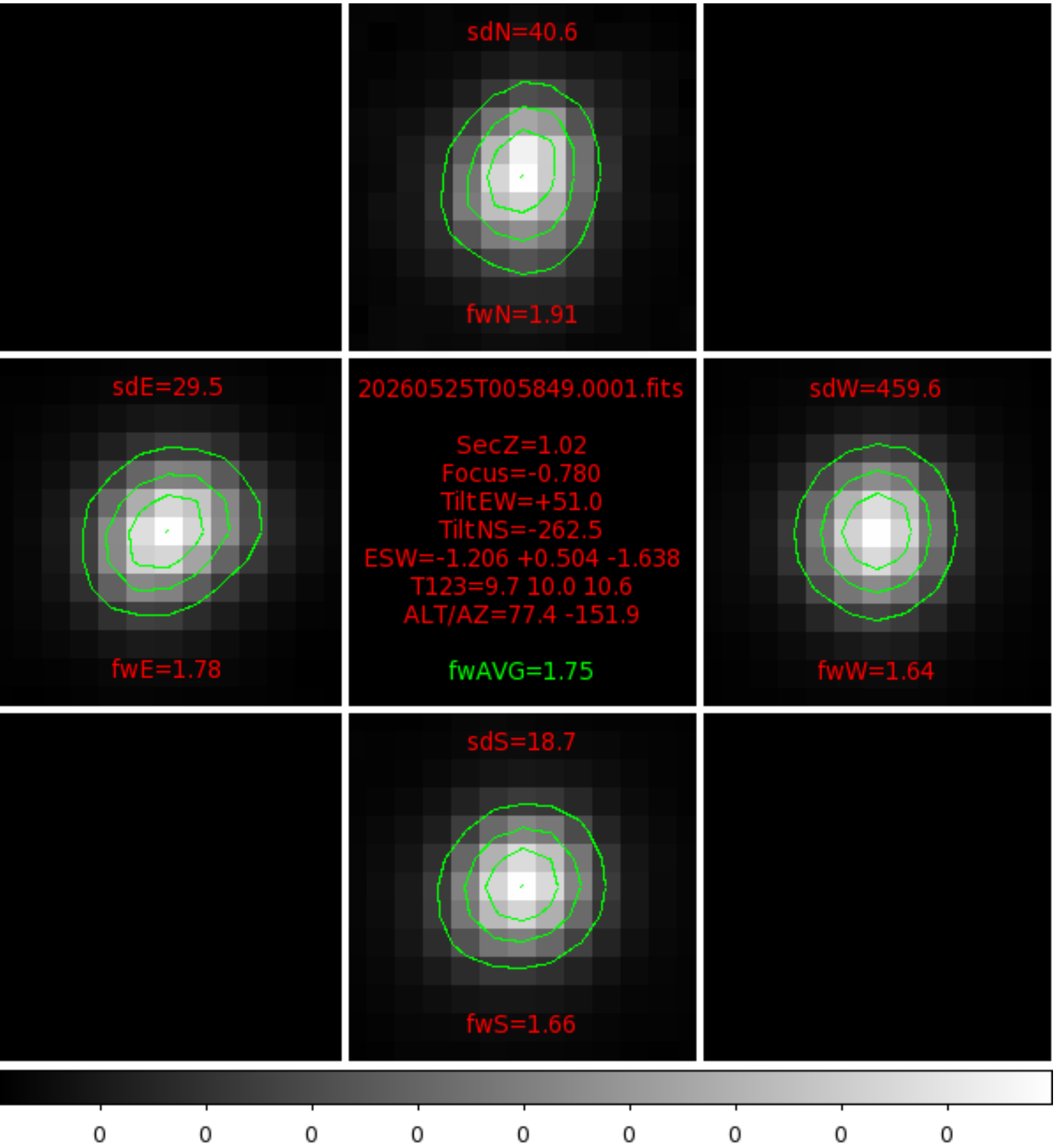
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sdE=29.5
fwE=1.78
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SecZ=1.02
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=77.4 -151.9
fwAVG=1.75
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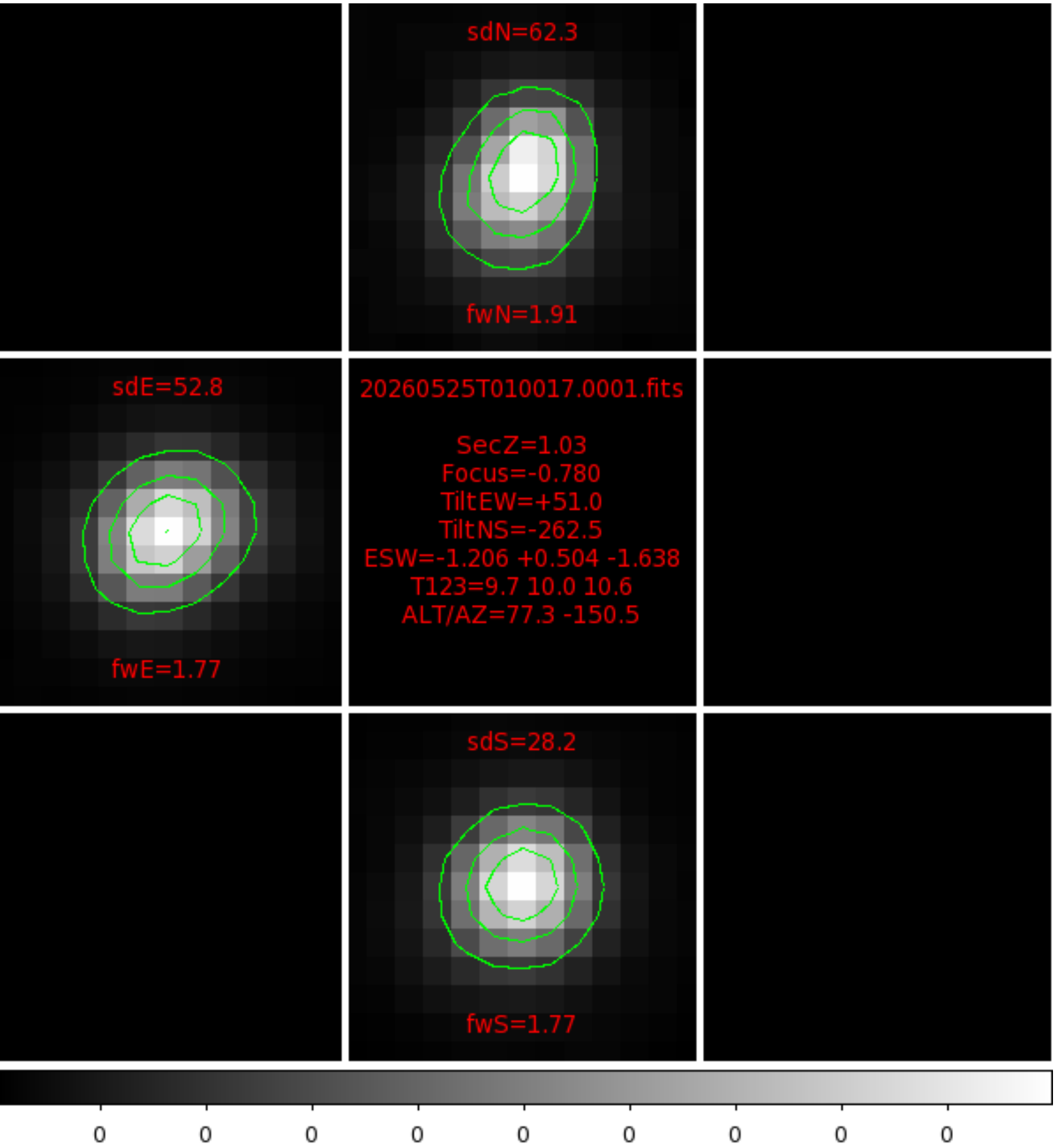
sdN=62.3
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sdE=52.8
fwE=1.77
20260525T010017.0001.fits
SecZ=1.03
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
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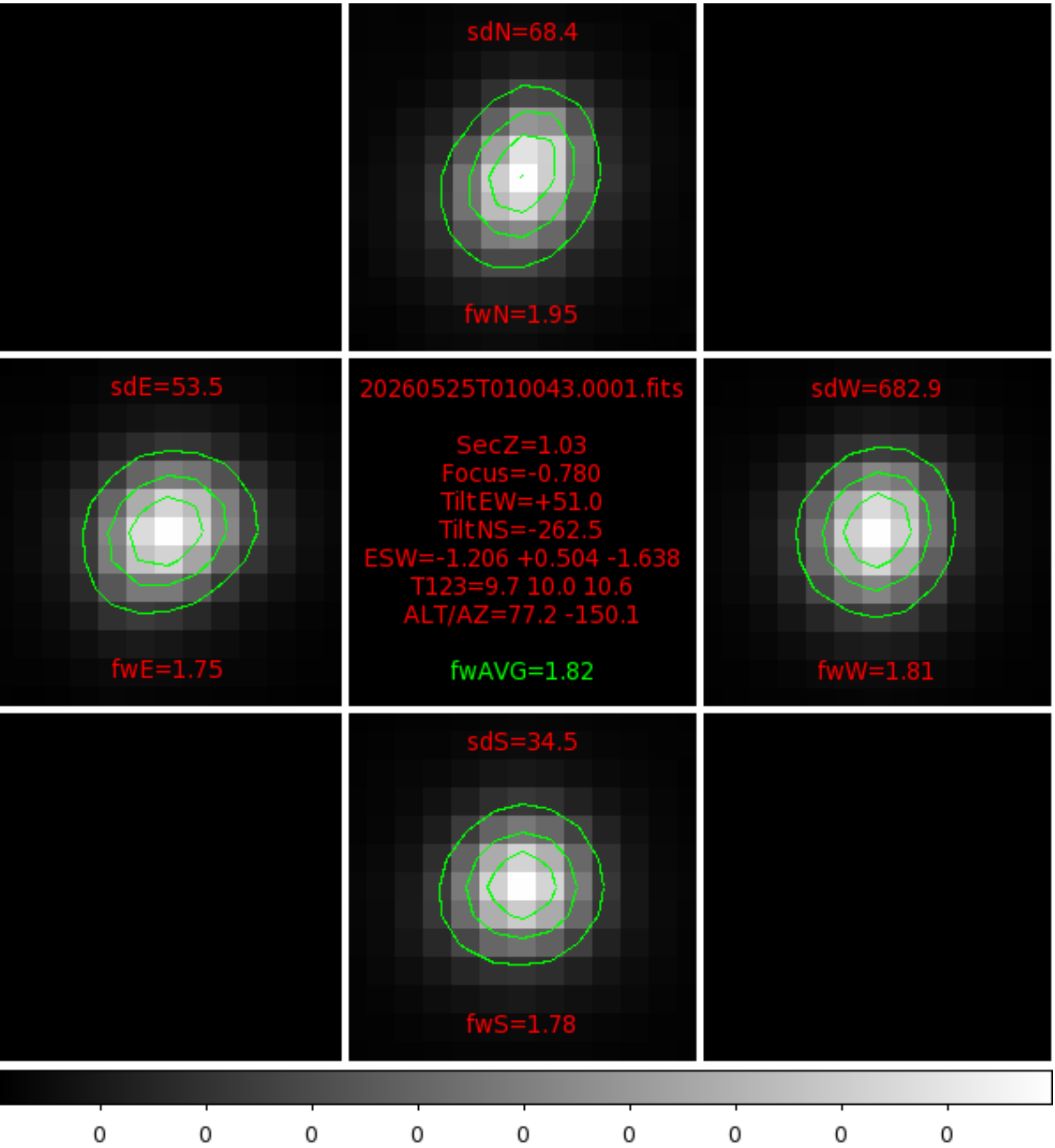
sdN=68.4
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SecZ=1.03
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=77.2 -150.1
fwAVG=1.82
sdW=682.9
fwW=1.81
sdS=34.5
fwS=1.78
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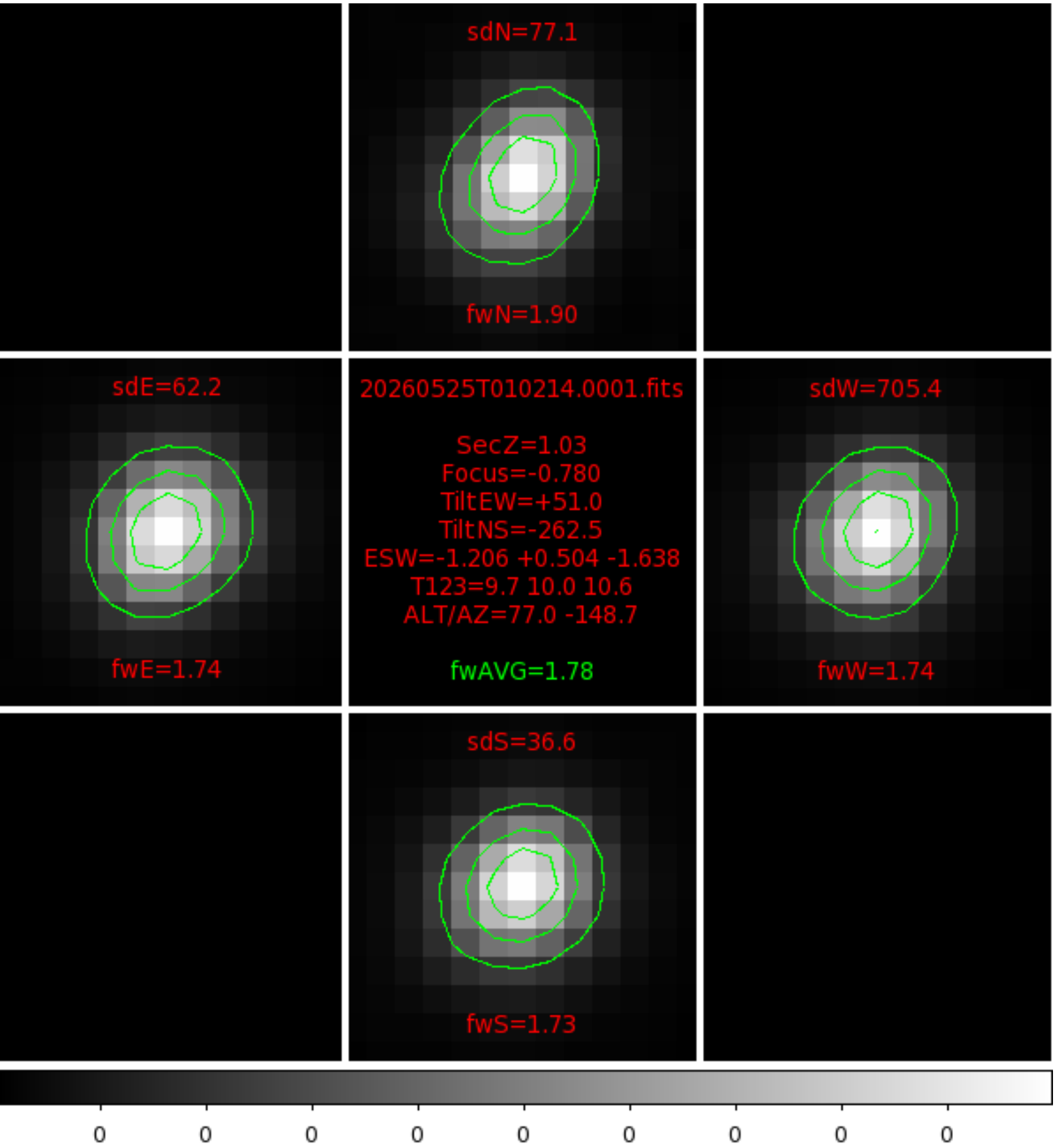
sdN=77.1
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SecZ=1.03
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=77.0 -148.7
fwAVG=1.78
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fwW=1.74
sdS=36.6
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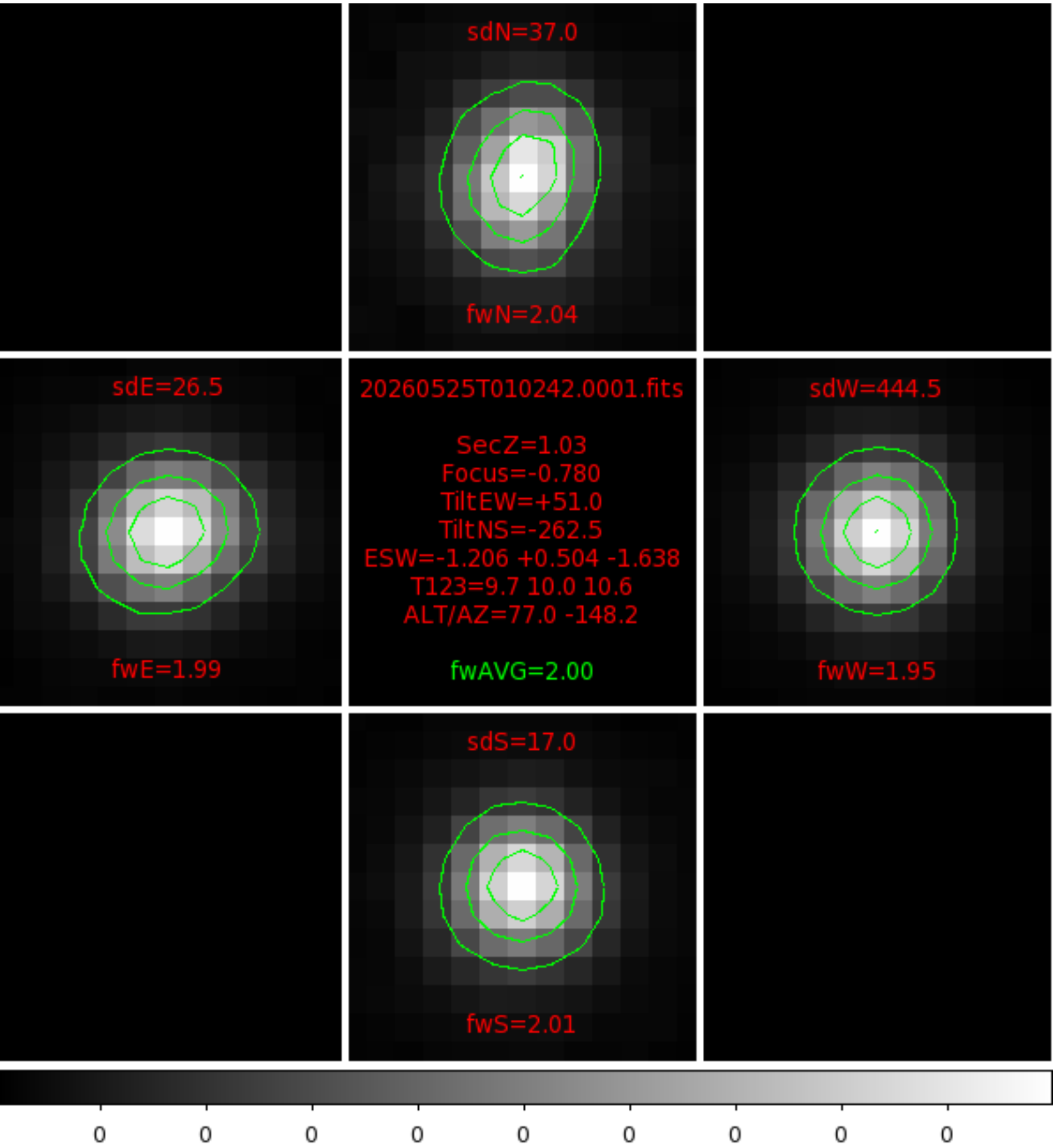
sdN=37.0
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fwE=1.99
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SecZ=1.03
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=77.0 -148.2
fwAVG=2.00
sdW=444.5
fwW=1.95
sdS=17.0
fwS=2.01
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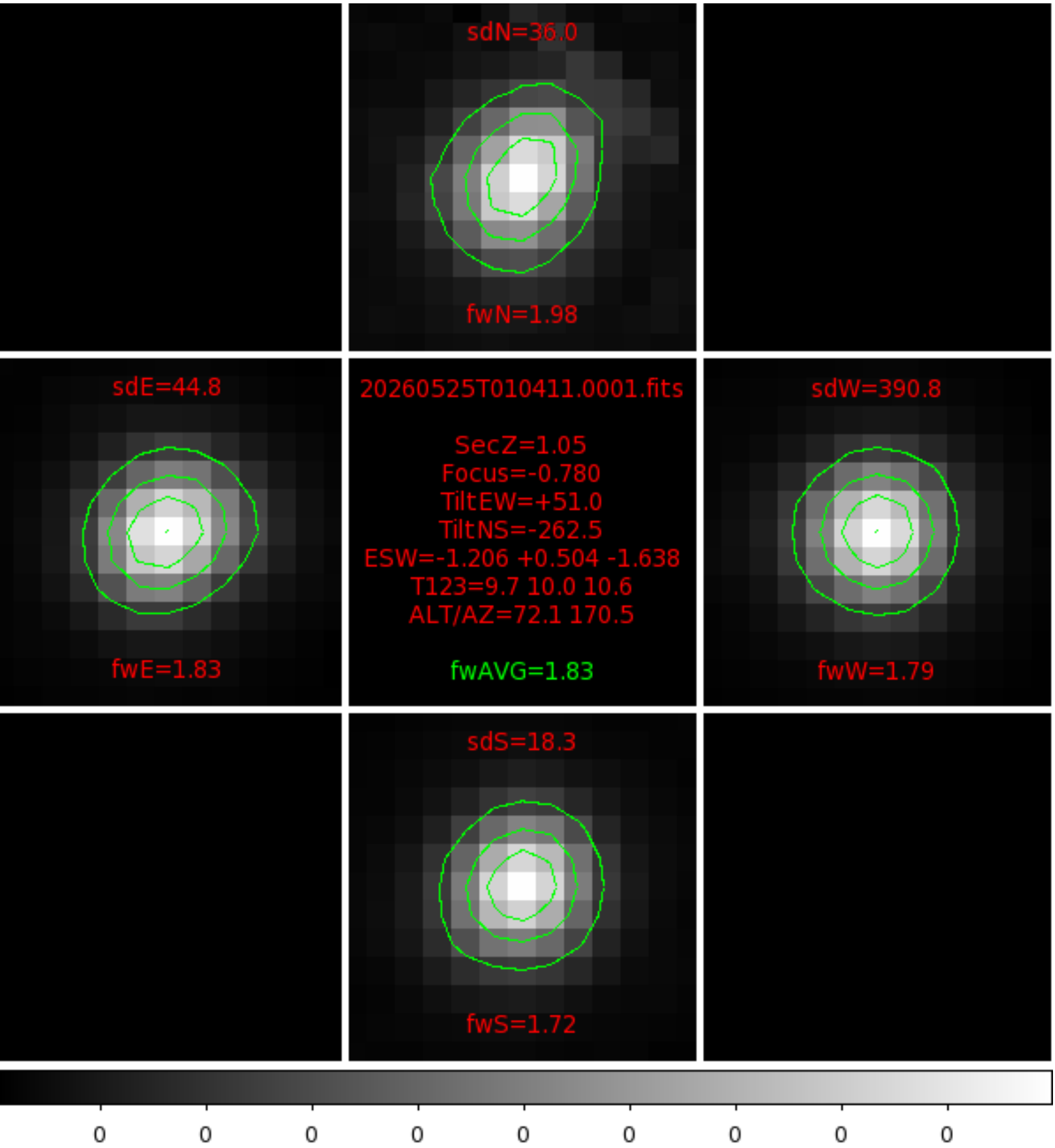
sdN=36.0
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SecZ=1.05
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=72.1 170.5
fwAVG=1.83
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sdS=18.3
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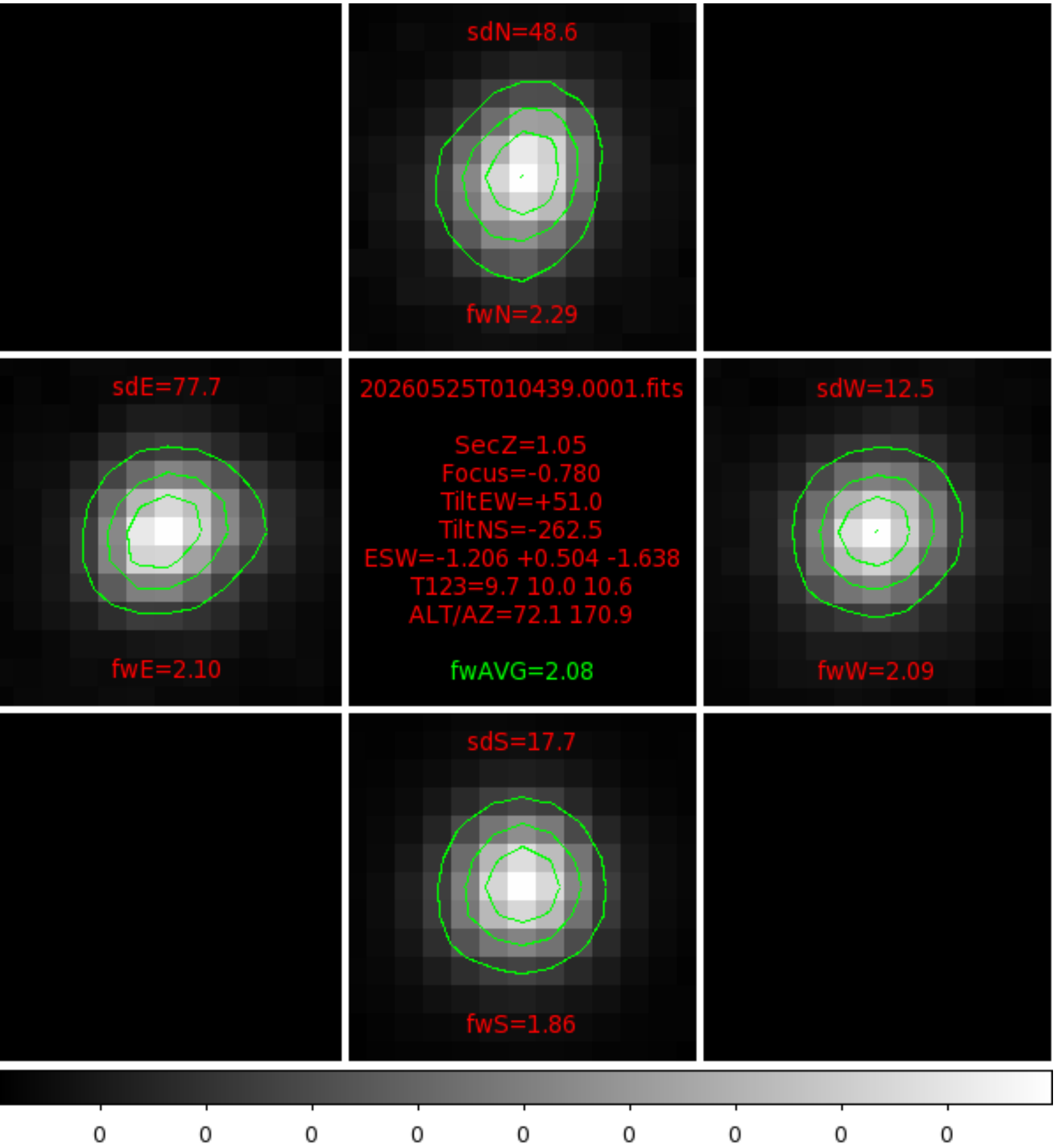
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SecZ=1.05
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=72.1 170.9
fwAVG=2.08
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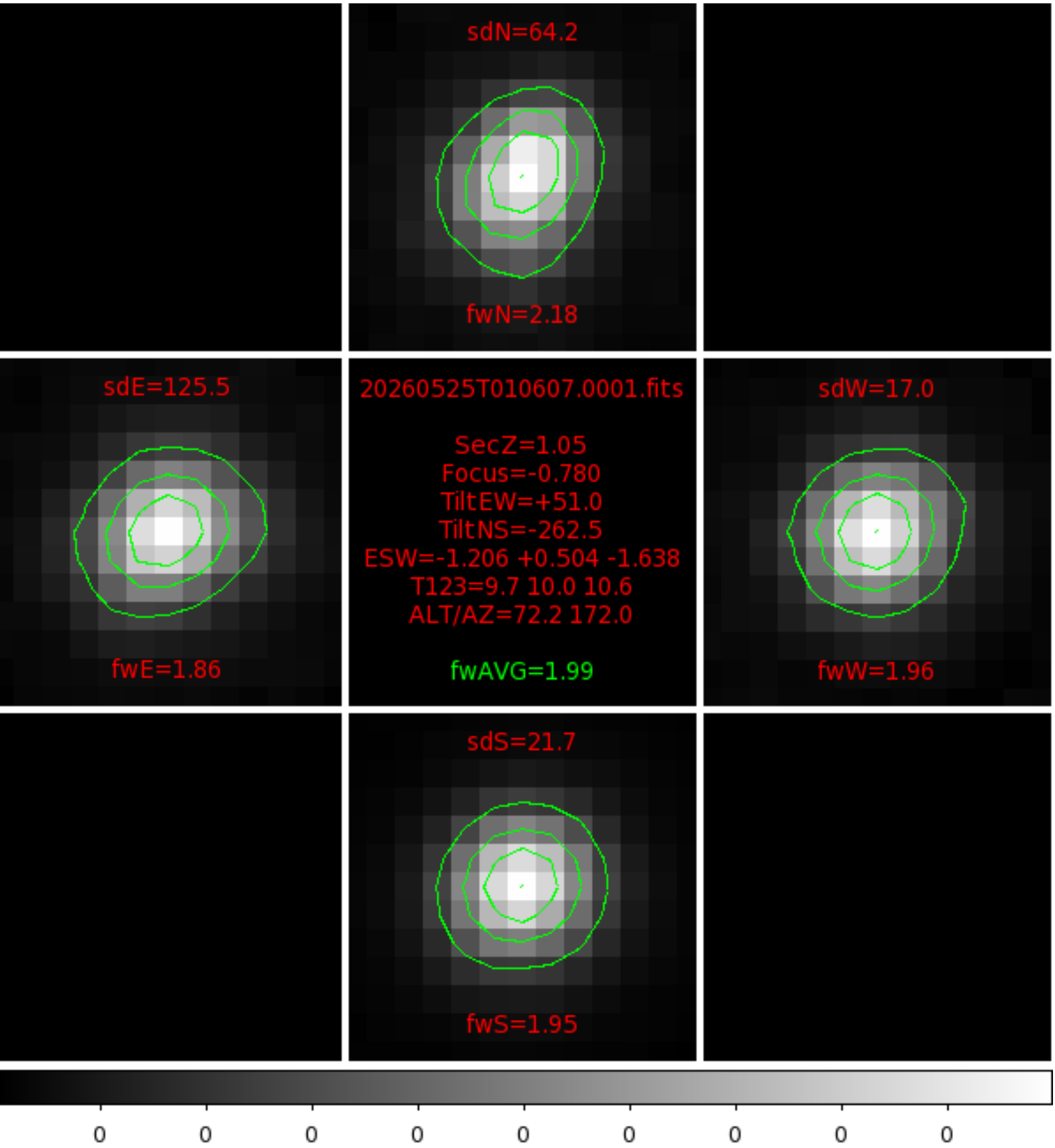
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SecZ=1.05
Focus=-0.780
TiltEW=+51.0
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ESW=-1.206 +0.504 -1.638
T123=9.7 10.0 10.6
ALT/AZ=72.2 172.0
fwAVG=1.99
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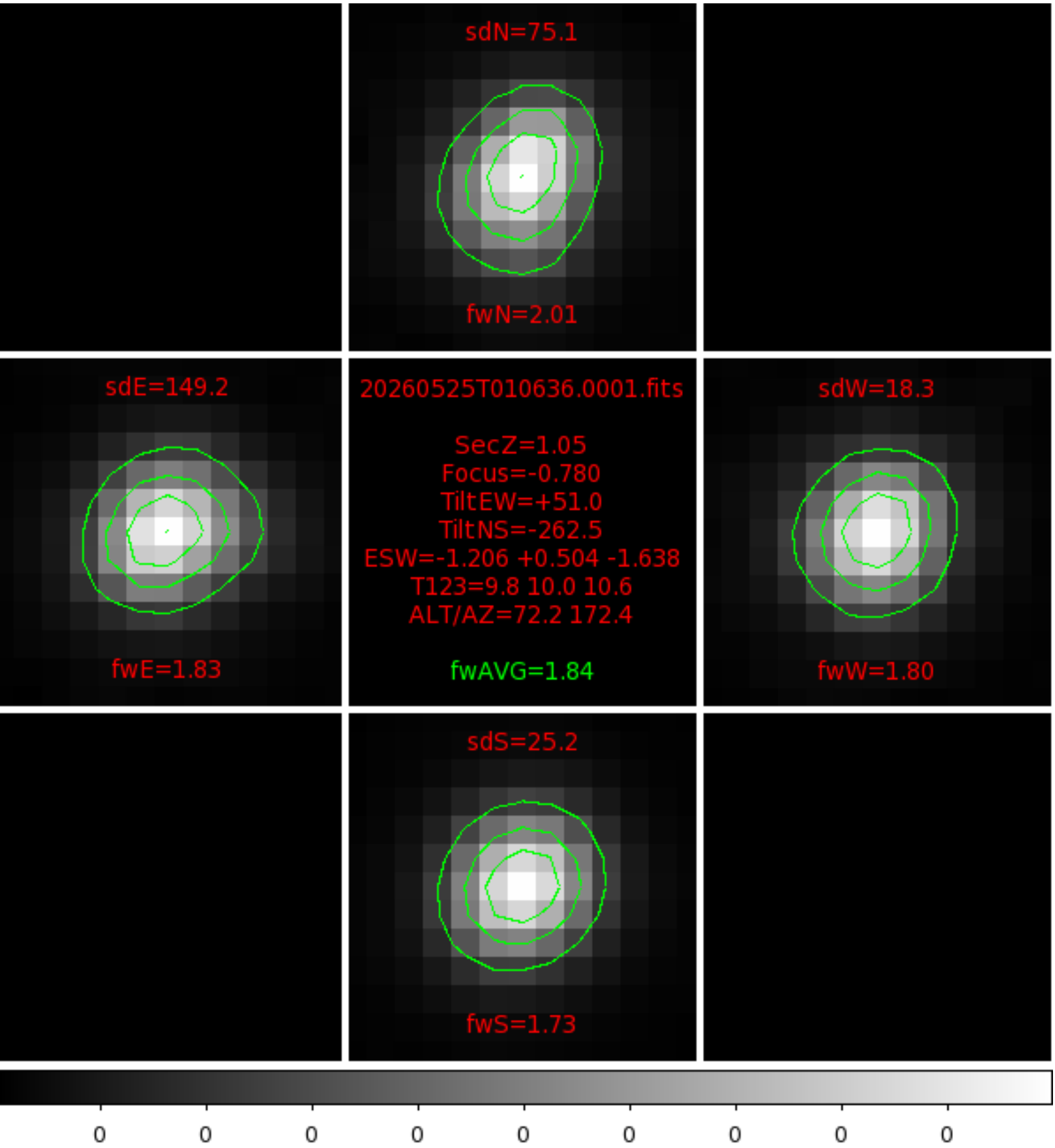
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SecZ=1.05
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.8 10.0 10.6
ALT/AZ=72.2 172.4
fwAVG=1.84
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sdS=25.2
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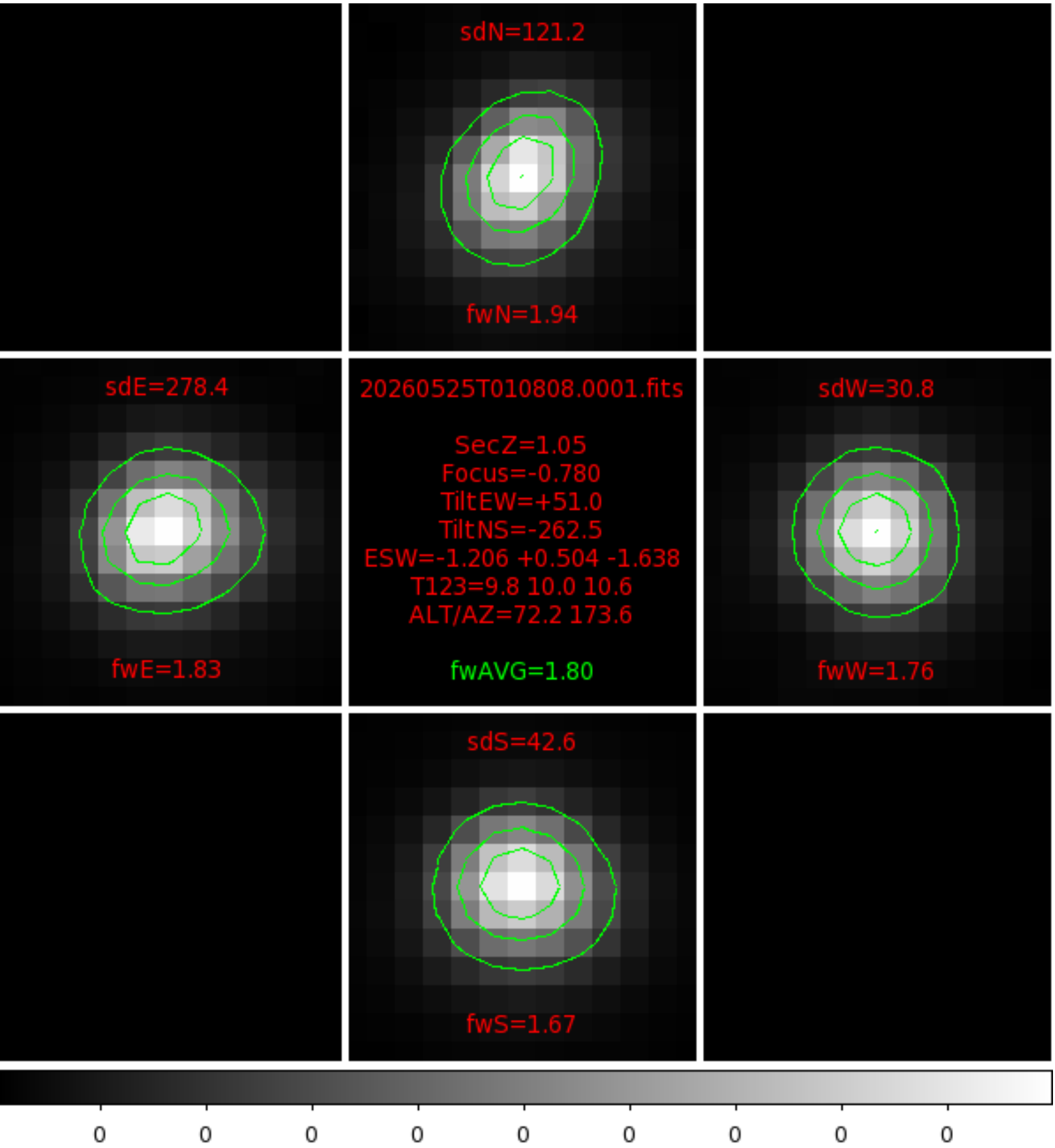
sdN=121.2
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fwE=1.83
20260525T010808.0001.fits
SecZ=1.05
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.8 10.0 10.6
ALT/AZ=72.2 173.6
fwAVG=1.80
sdW=30.8
fwW=1.76
sdS=42.6
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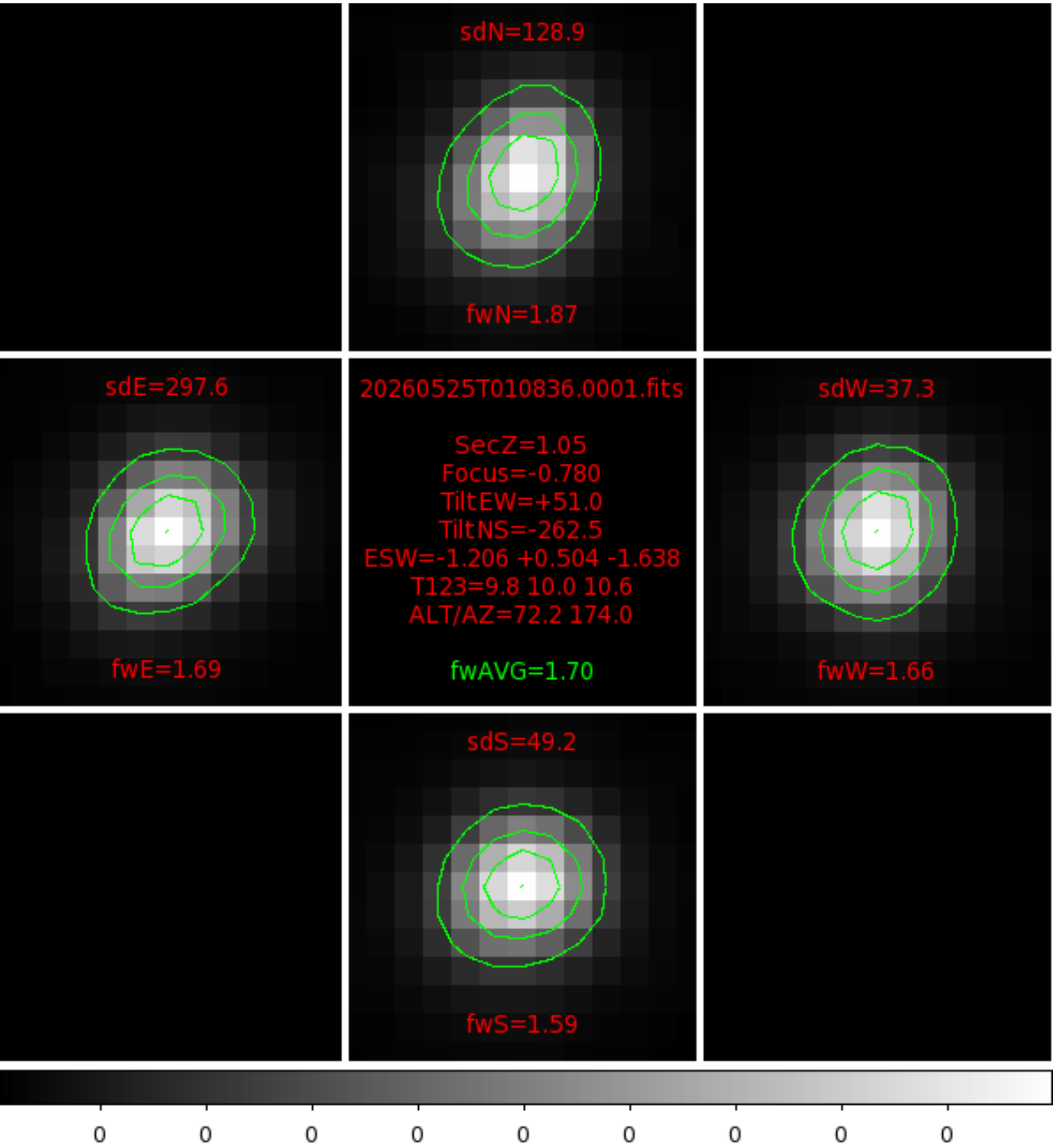
sdN=128.9
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SecZ=1.05
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.8 10.0 10.6
ALT/AZ=72.2 174.0
fwAVG=1.70
sdW=37.3
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sdS=49.2
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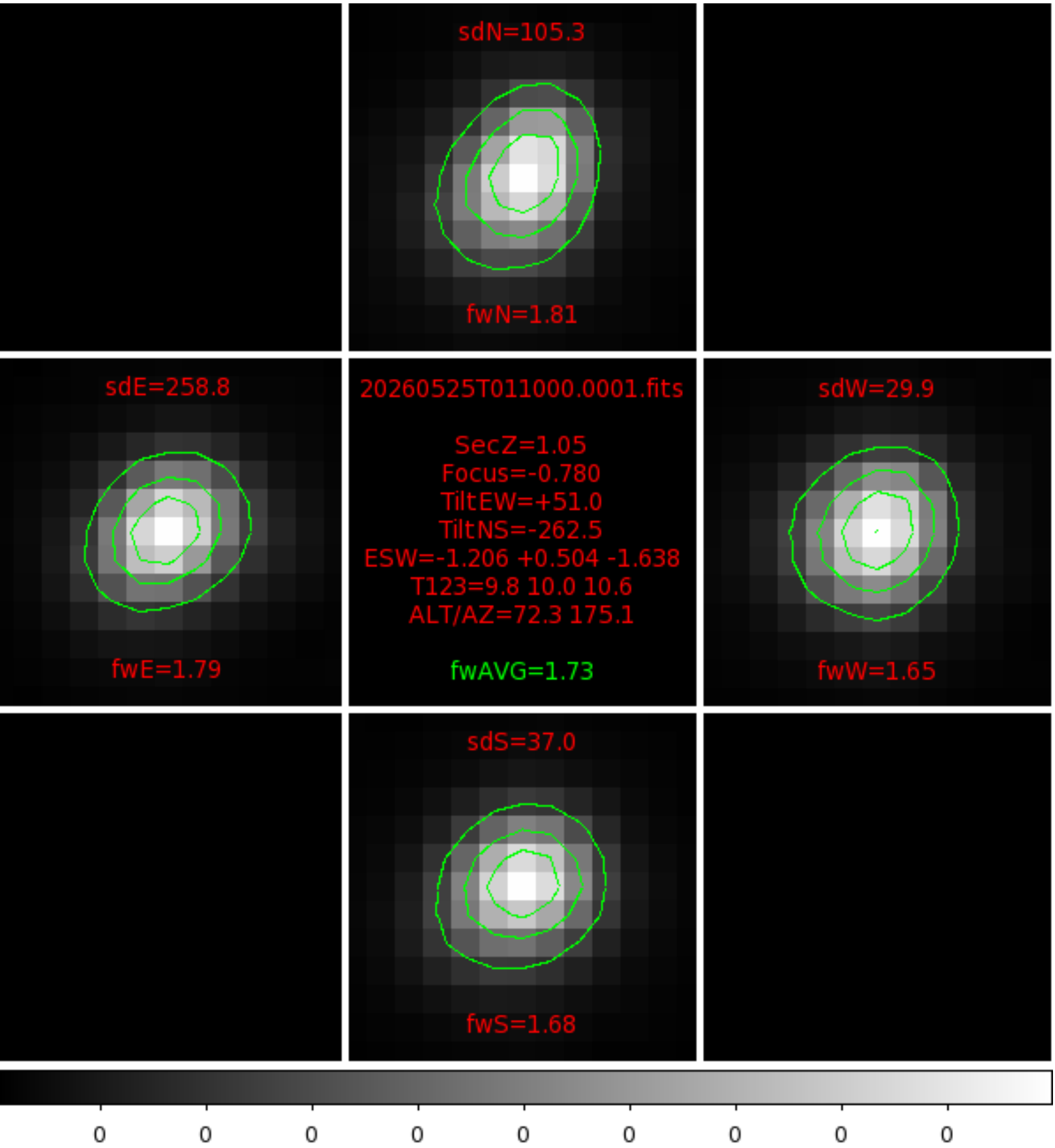
sdN=105.3
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SecZ=1.05
Focus=-0.780
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.8 10.0 10.6
ALT/AZ=72.3 175.1
fwAVG=1.73
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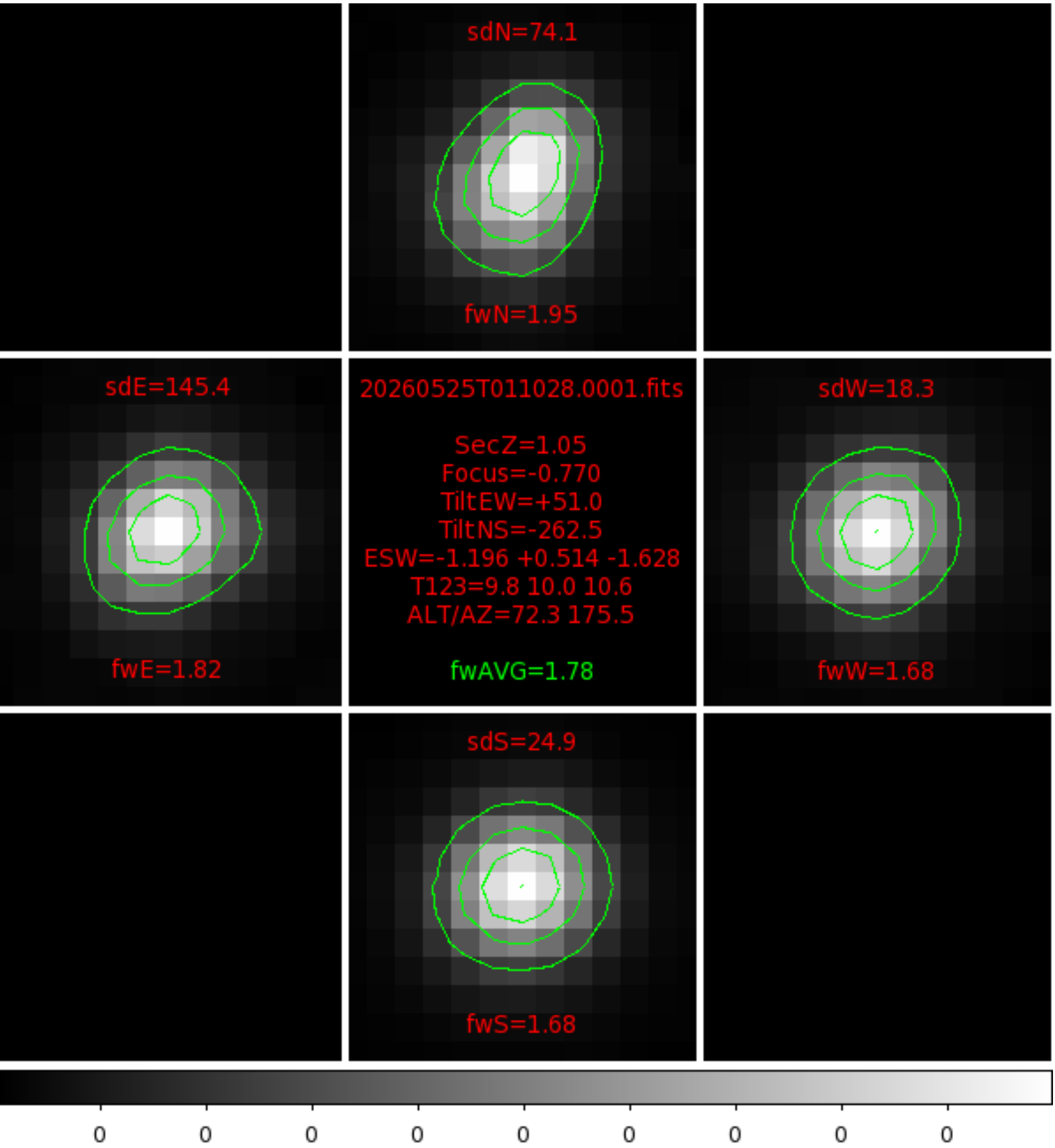
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SecZ=1.05
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=9.8 10.0 10.6
ALT/AZ=72.3 175.5
fwAVG=1.78
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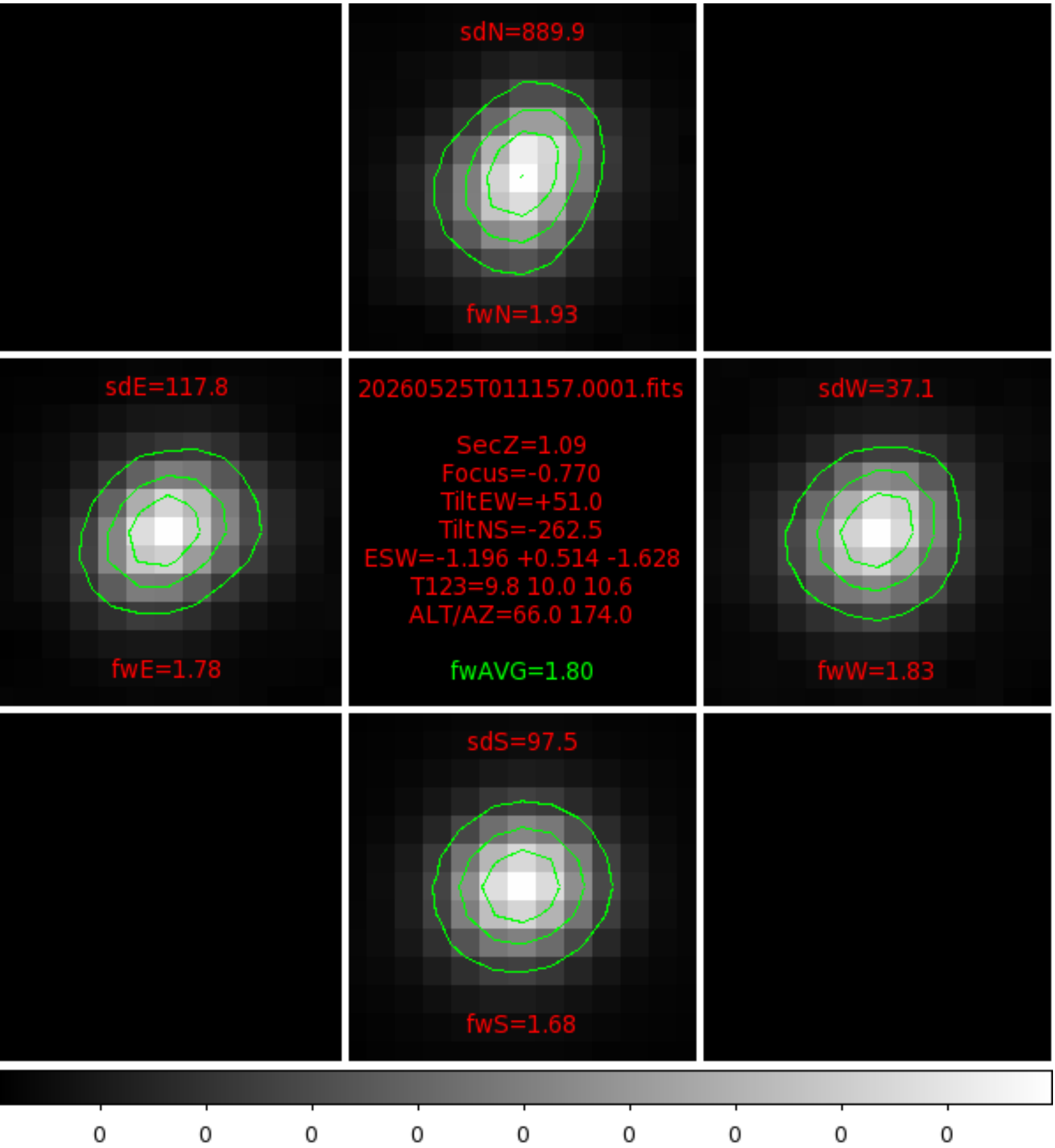
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SecZ=1.09
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=9.8 10.0 10.6
ALT/AZ=66.0 174.0
fwAVG=1.80
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sdS=97.5
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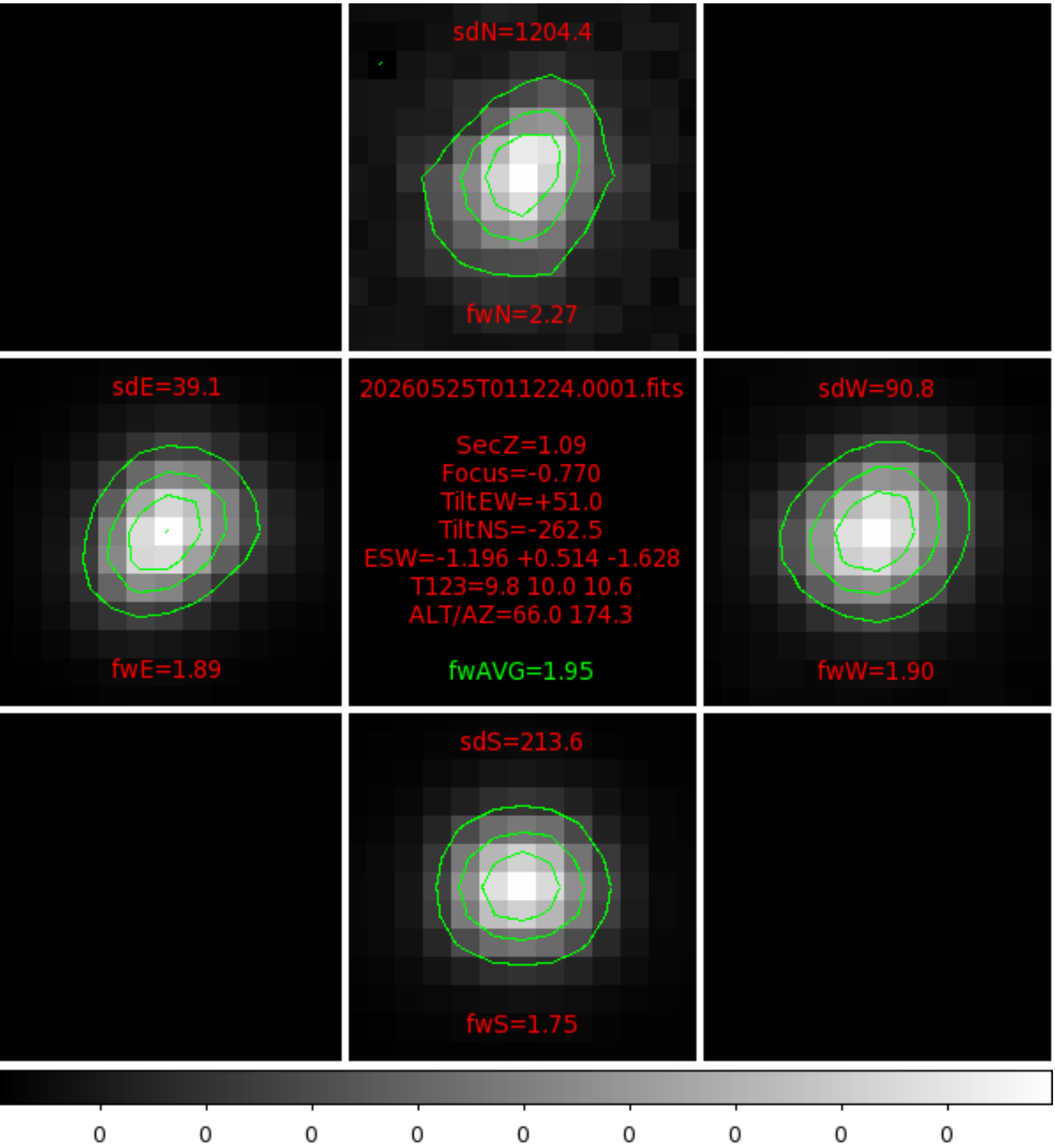
sdN=1204.4
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sdE=39.1
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SecZ=1.09
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=9.8 10.0 10.6
ALT/AZ=66.0 174.3
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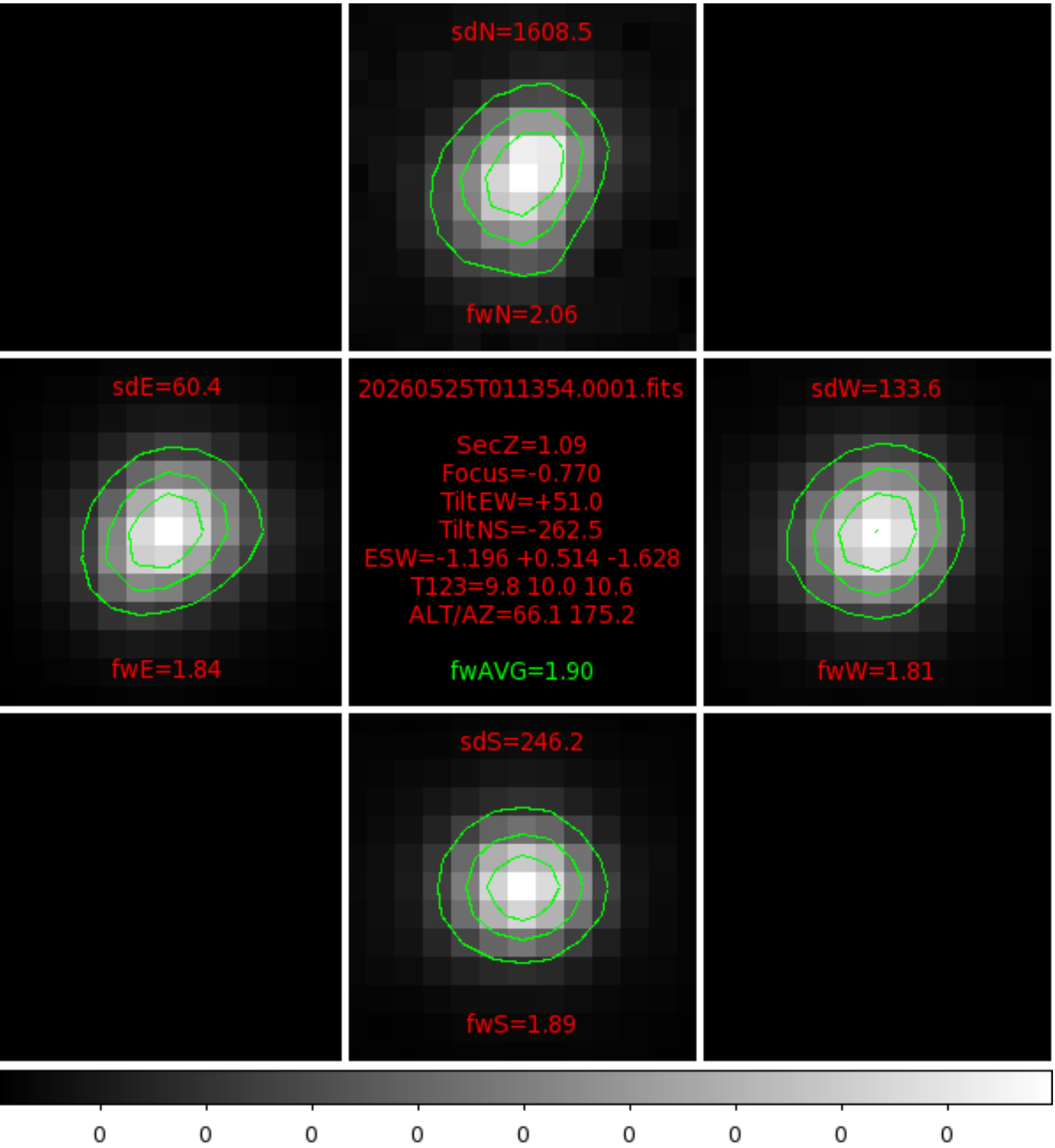
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fwE=1.84
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SecZ=1.09
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=9.8 10.0 10.6
ALT/AZ=66.1 175.2
fwAVG=1.90
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sdS=246.2
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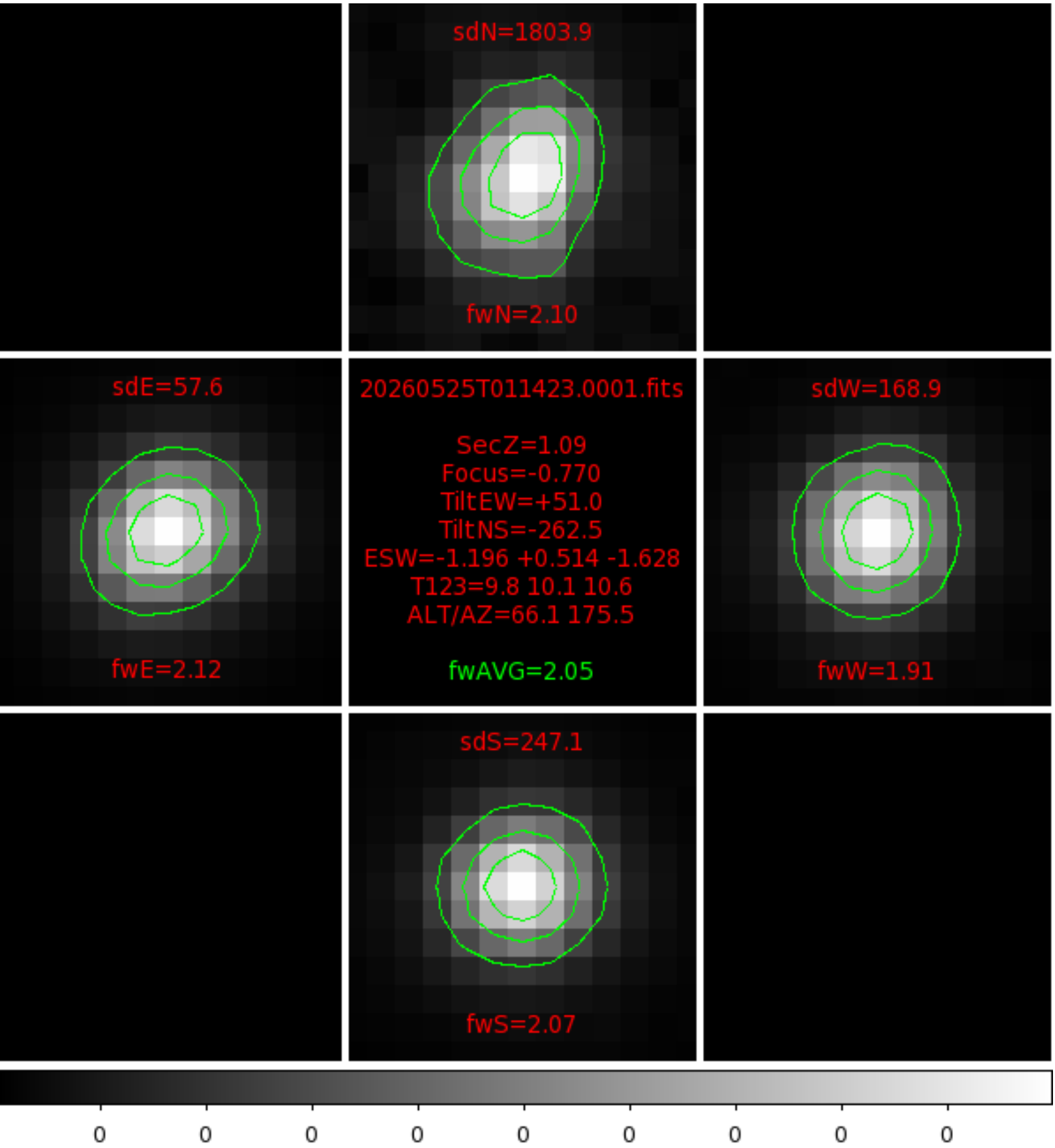
sdN=1803.9
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SecZ=1.09
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TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=9.8 10.1 10.6
ALT/AZ=66.1 175.5
fwAVG=2.05
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sdS=247.1
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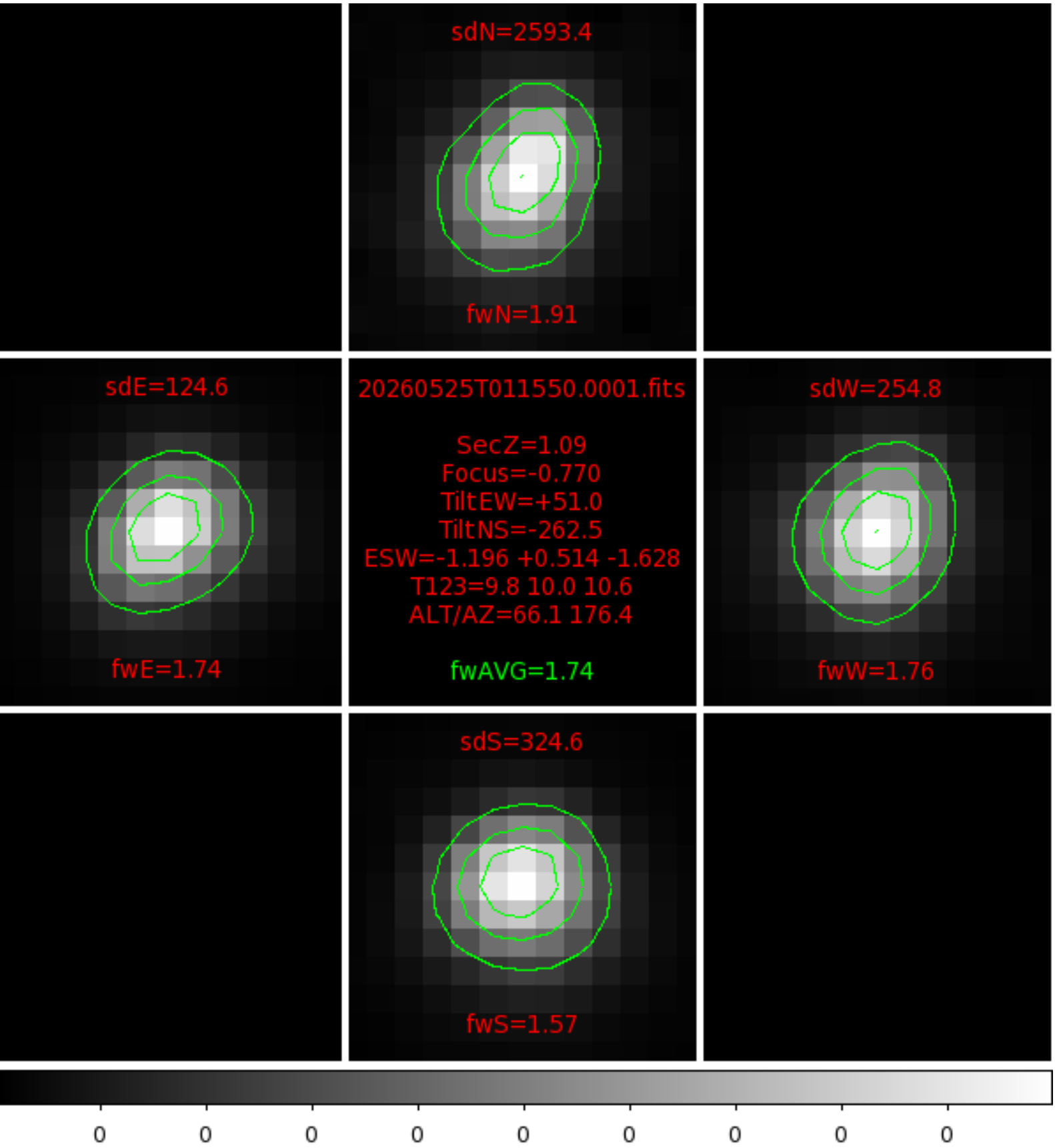
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sdE=124.6
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SecZ=1.09
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=9.8 10.0 10.6
ALT/AZ=66.1 176.4
fwAVG=1.74
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sdS=324.6
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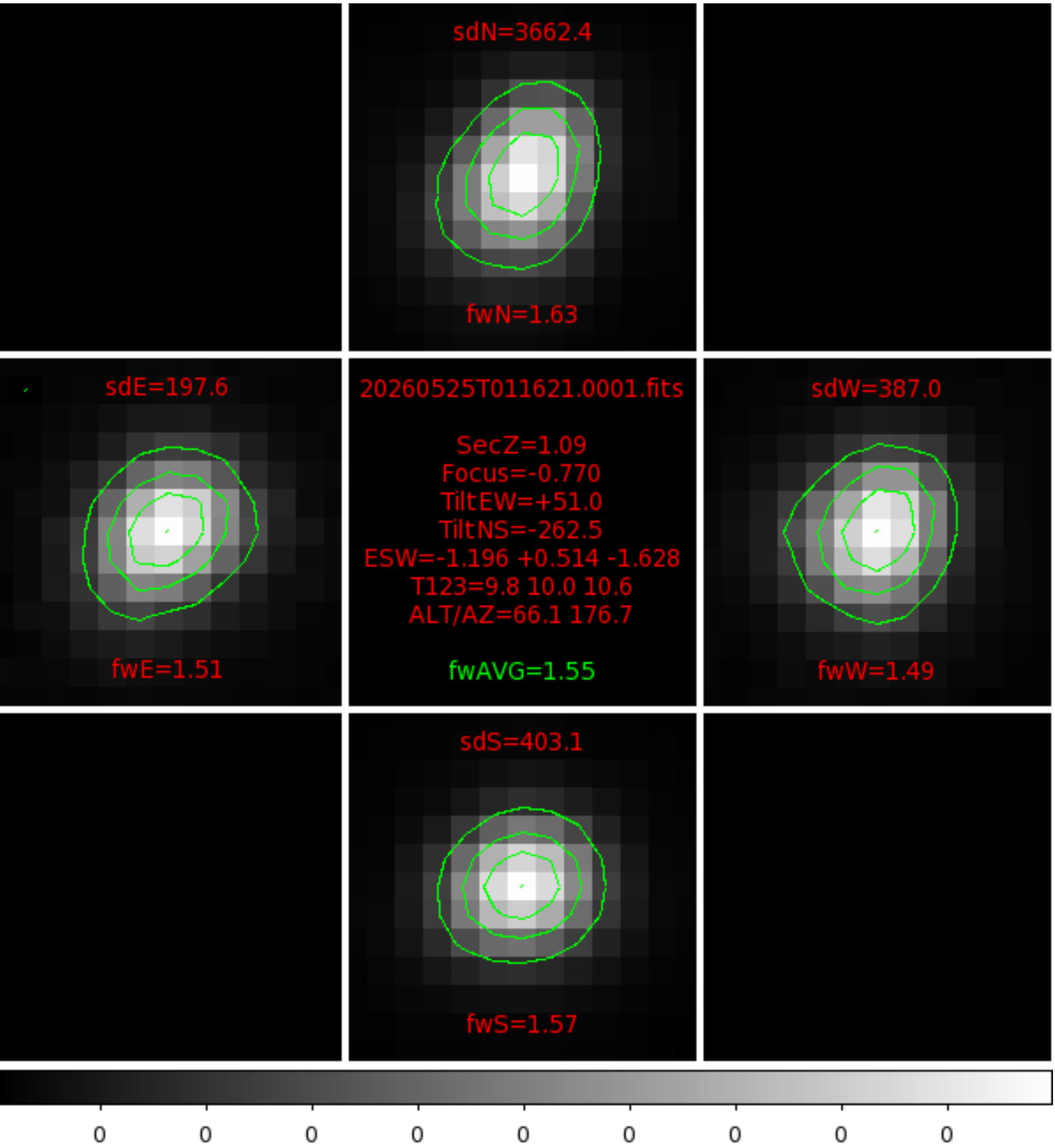
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20260525T011621.0001.fits
SecZ=1.09
Focus=-0.770
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.196 +0.514 -1.628
T123=9.8 10.0 10.6
ALT/AZ=66.1 176.7
fwAVG=1.55
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sdS=403.1
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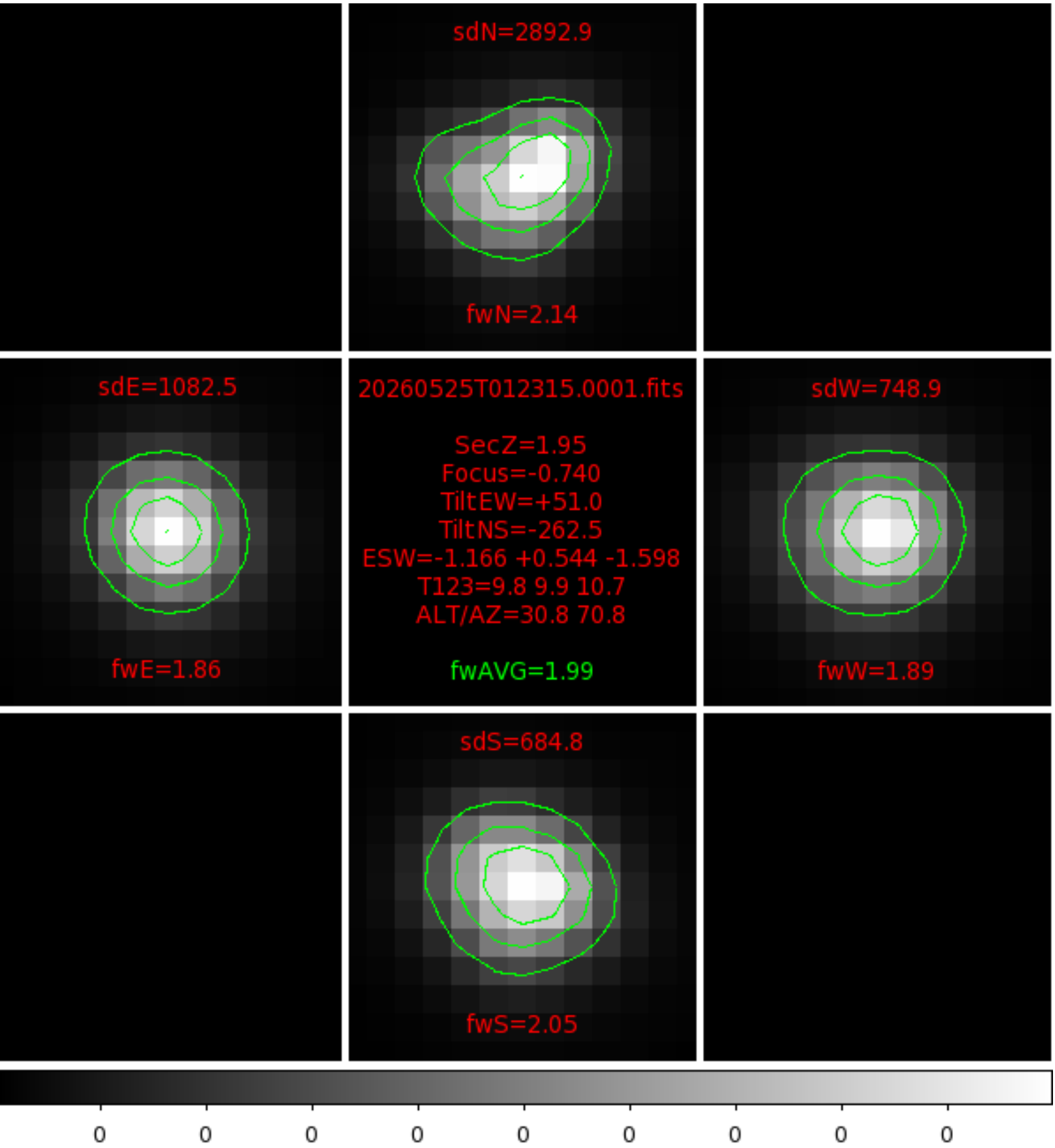
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20260525T012315.0001.fits
SecZ=1.95
Focus=-0.740
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.166 +0.544 -1.598
T123=9.8 9.9 10.7
ALT/AZ=30.8 70.8
fwAVG=1.99
sdW=748.9
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sdS=684.8
fwS=2.05
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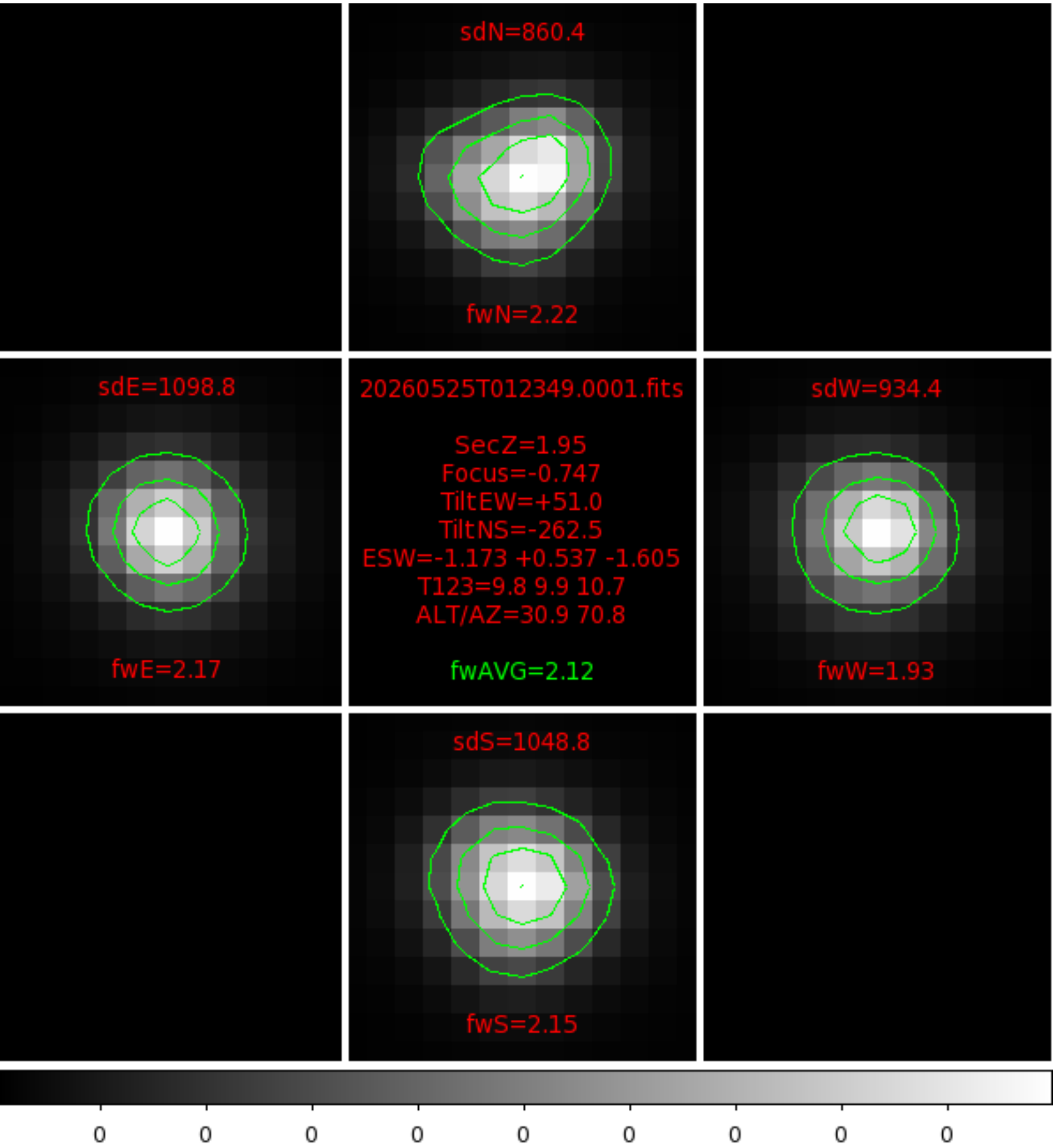
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sdE=1098.8
fwE=2.17
20260525T012349.0001.fits
SecZ=1.95
Focus=-0.747
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.8 9.9 10.7
ALT/AZ=30.9 70.8
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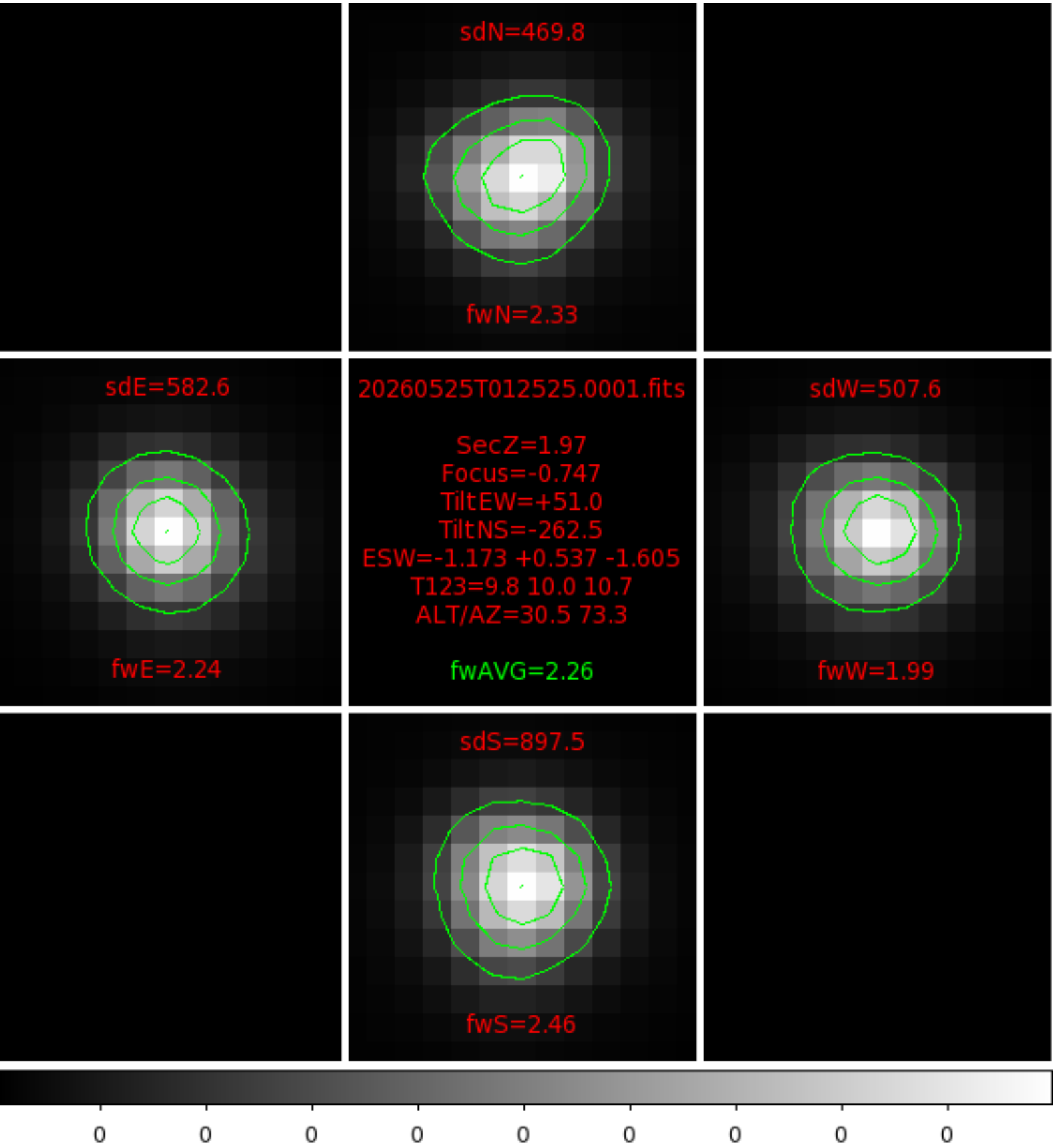
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.8 10.0 10.7
ALT/AZ=30.5 73.3
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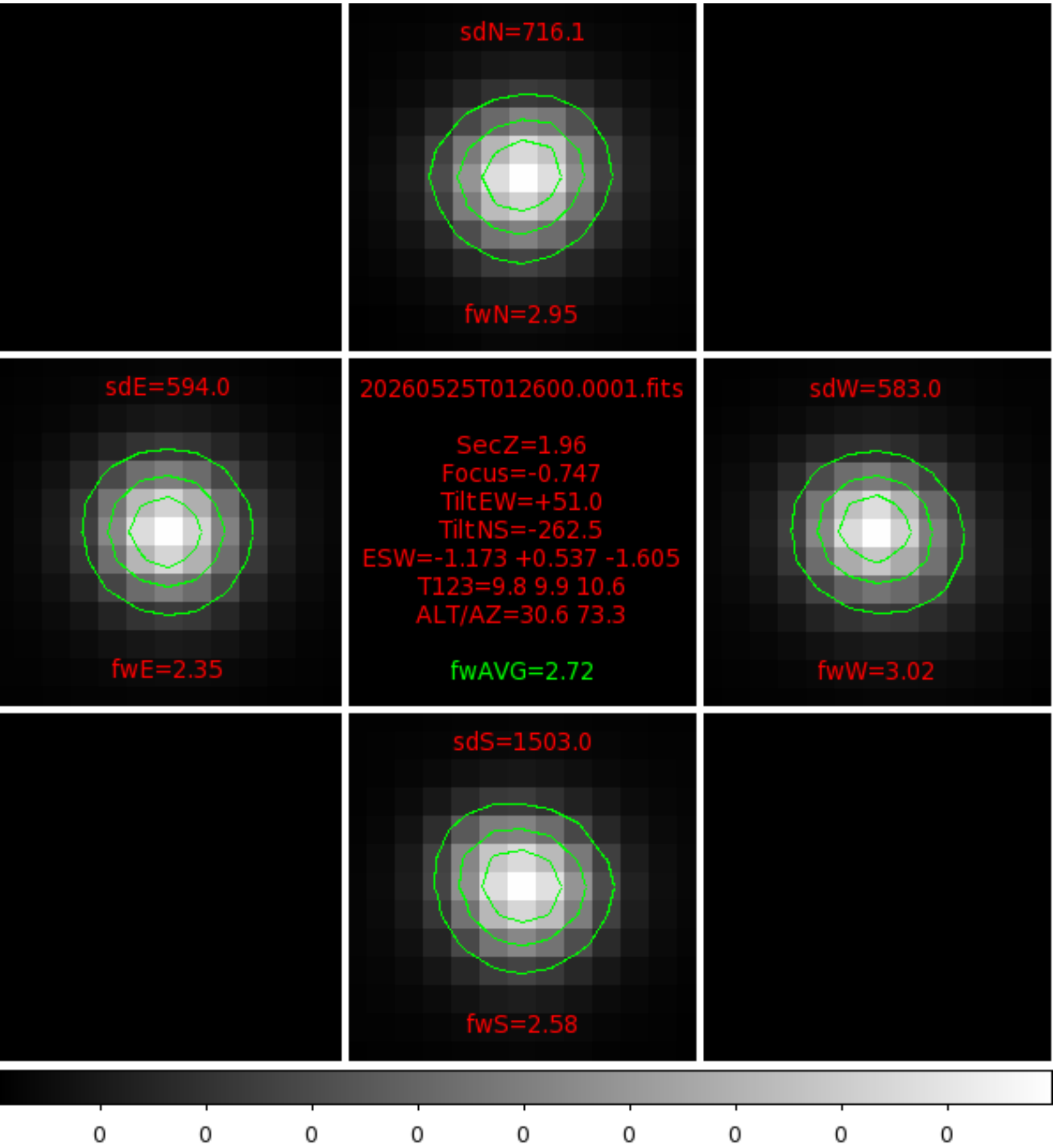
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ESW=-1.173 +0.537 -1.605
T123=9.8 9.9 10.6
ALT/AZ=30.6 73.3
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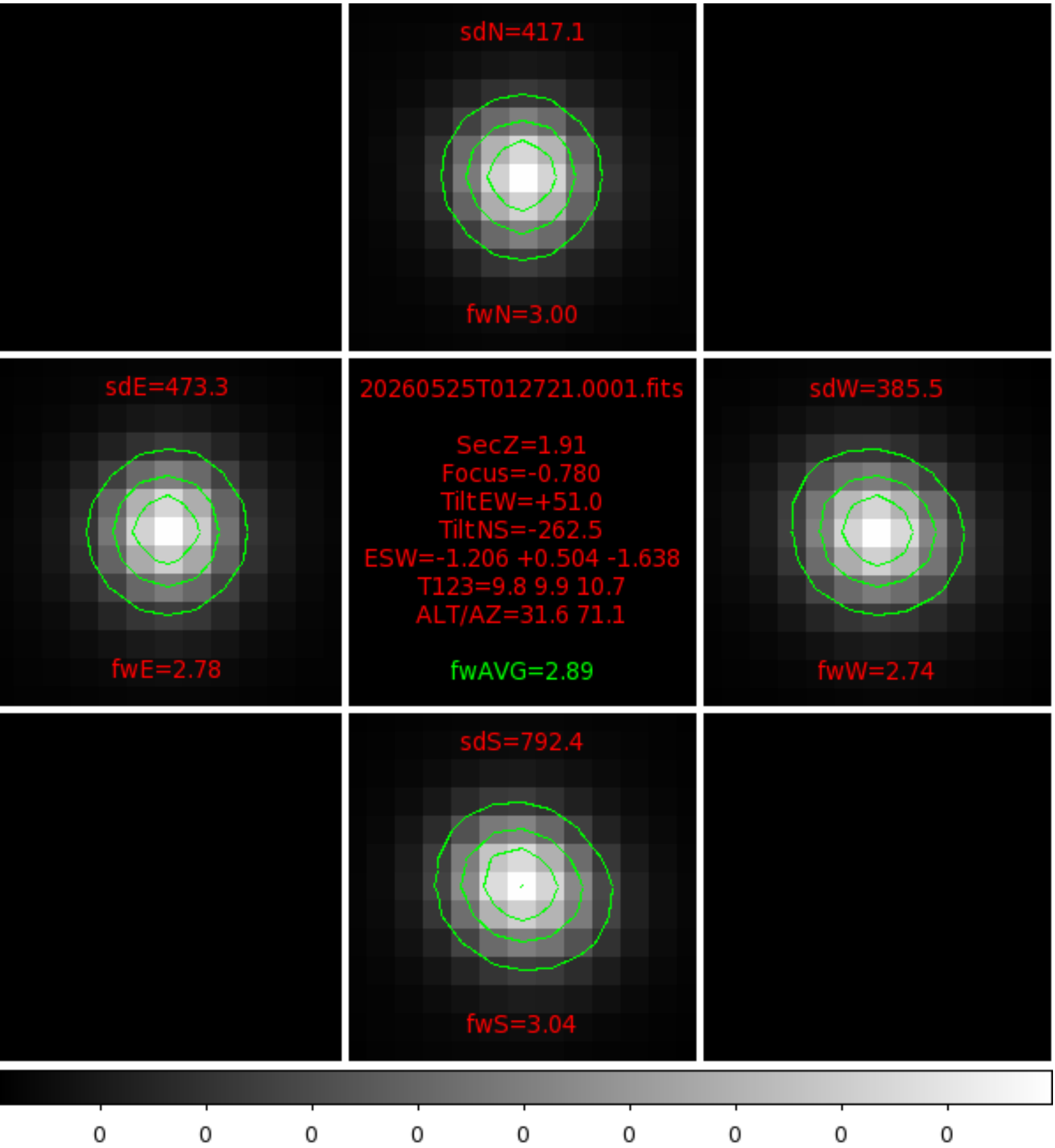
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.206 +0.504 -1.638
T123=9.8 9.9 10.7
ALT/AZ=31.6 71.1
fwAVG=2.89
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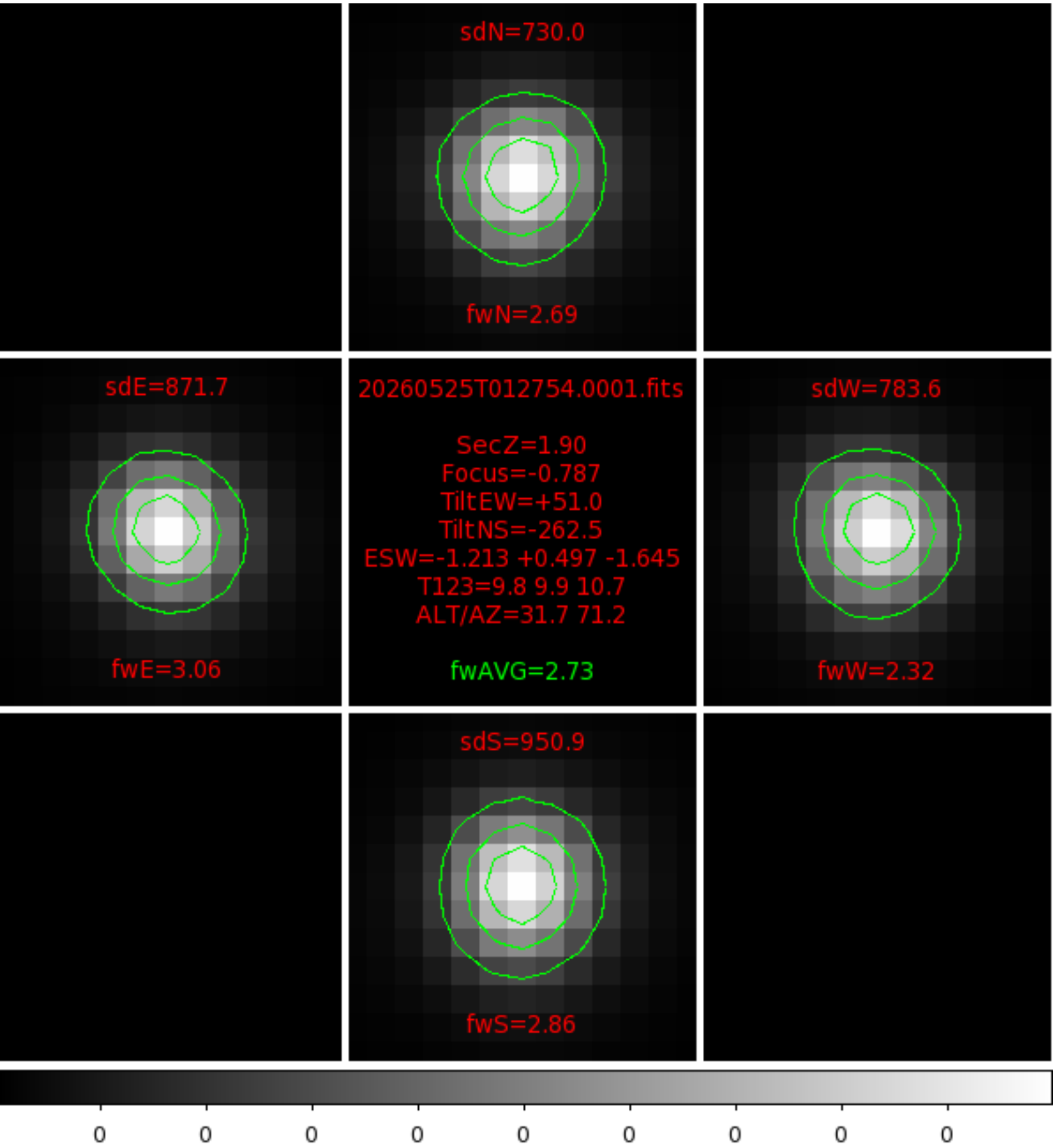
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Focus=-0.787
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TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=9.8 9.9 10.7
ALT/AZ=31.7 71.2
fwAVG=2.73
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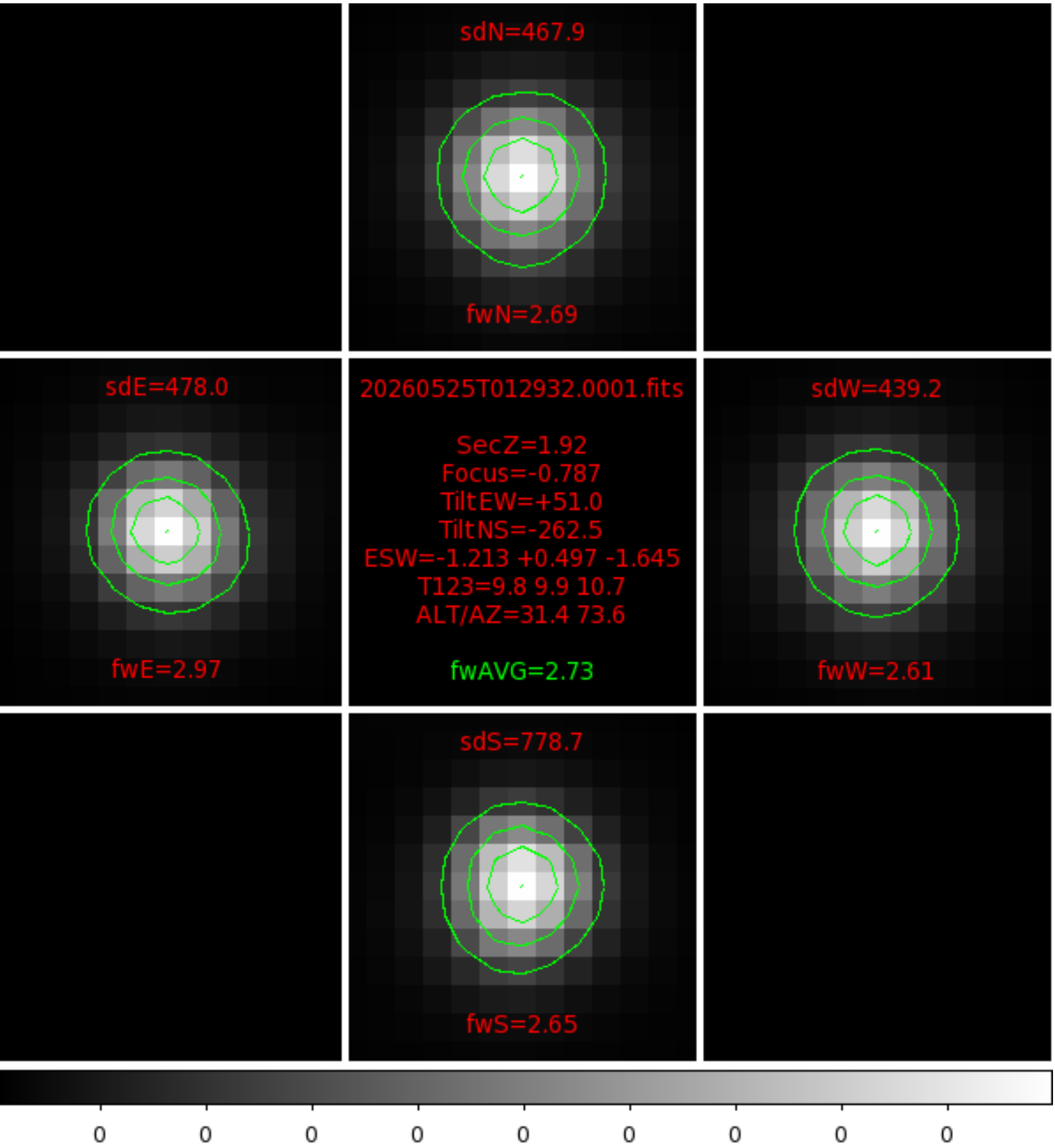
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=9.8 9.9 10.7
ALT/AZ=31.4 73.6
fwAVG=2.73
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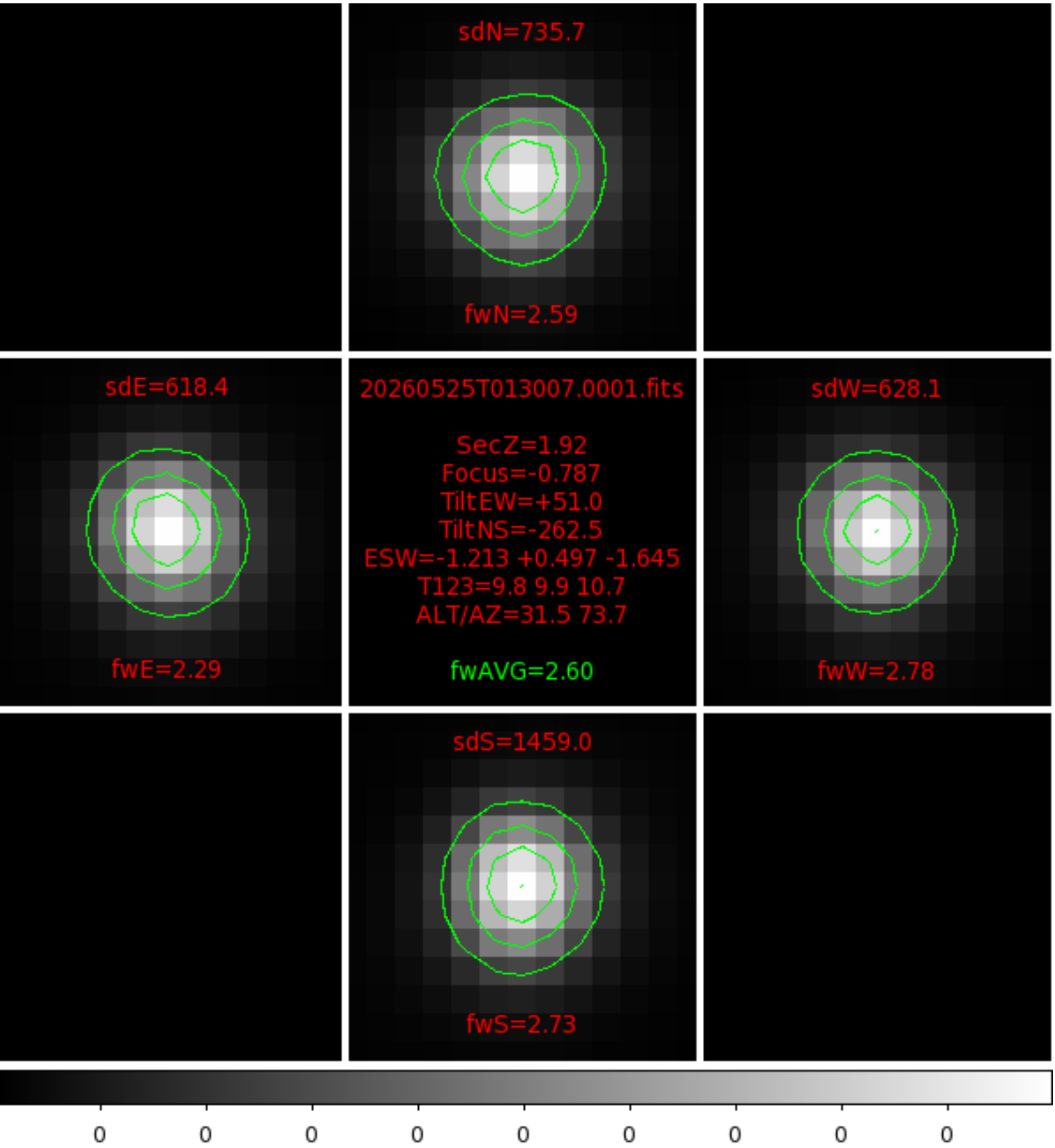
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.213 +0.497 -1.645
T123=9.8 9.9 10.7
ALT/AZ=31.5 73.7
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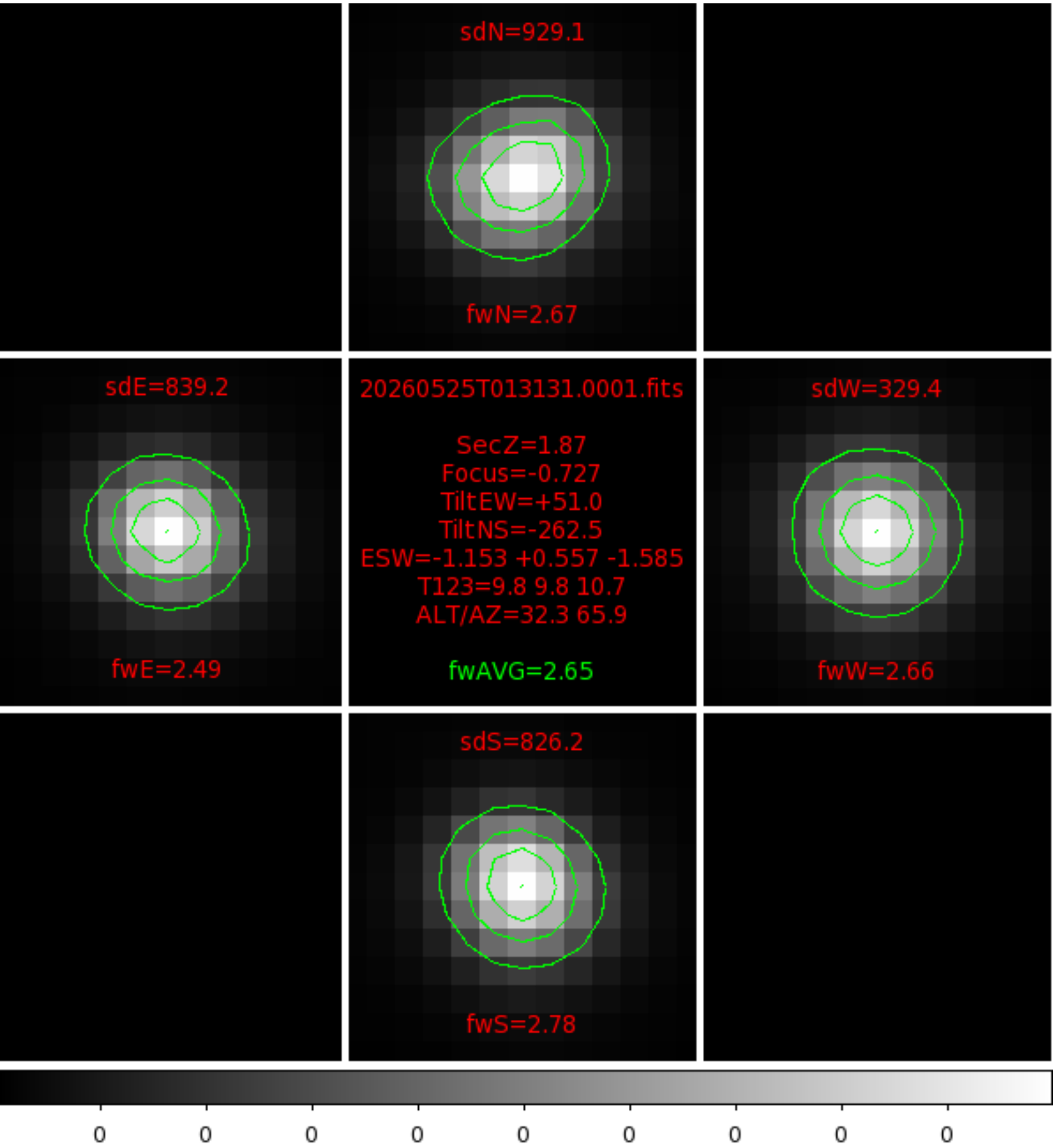
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Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=9.8 9.8 10.7
ALT/AZ=32.3 65.9
fwAVG=2.65
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fwS=2.78
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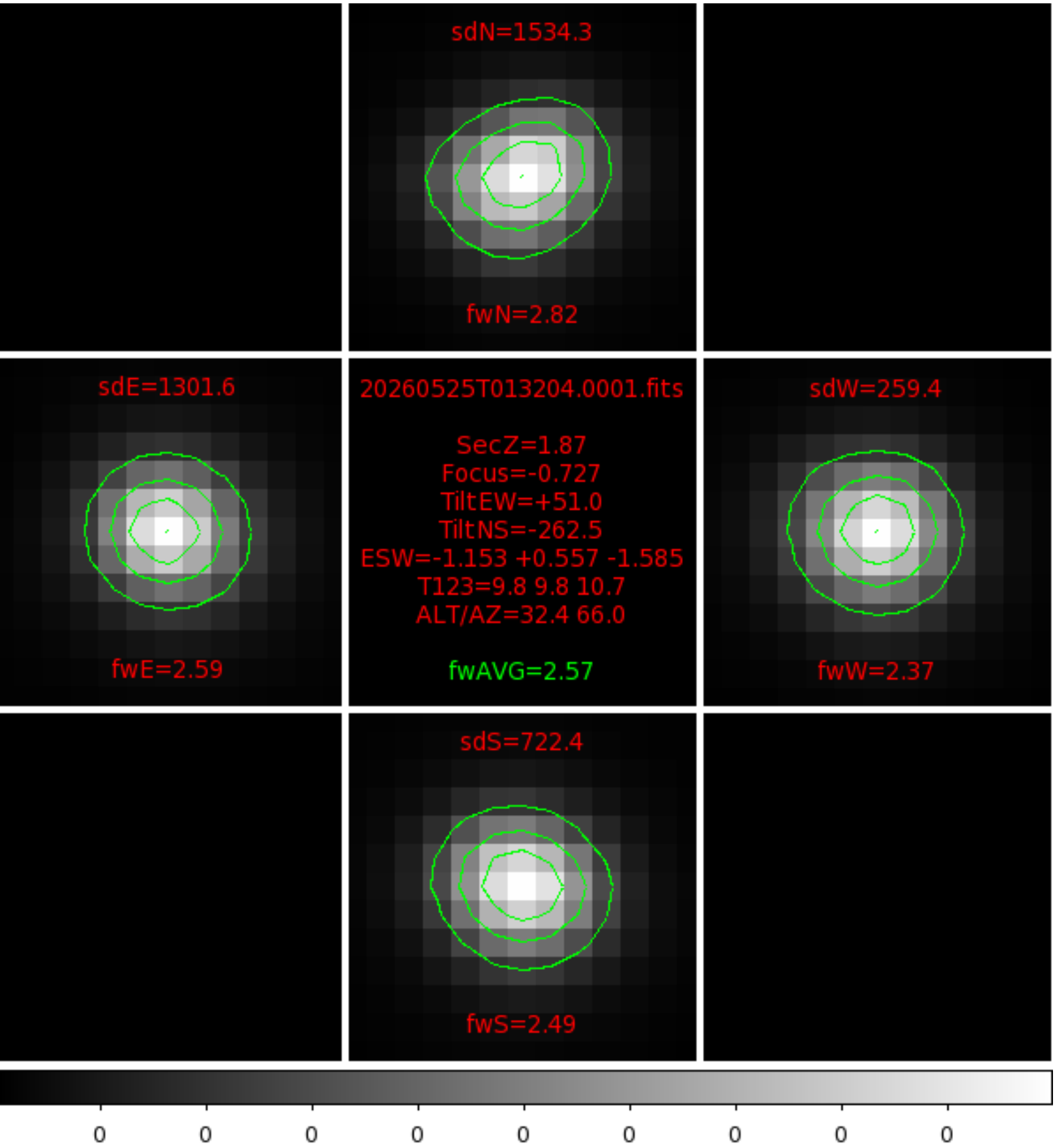
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=9.8 9.8 10.7
ALT/AZ=32.4 66.0
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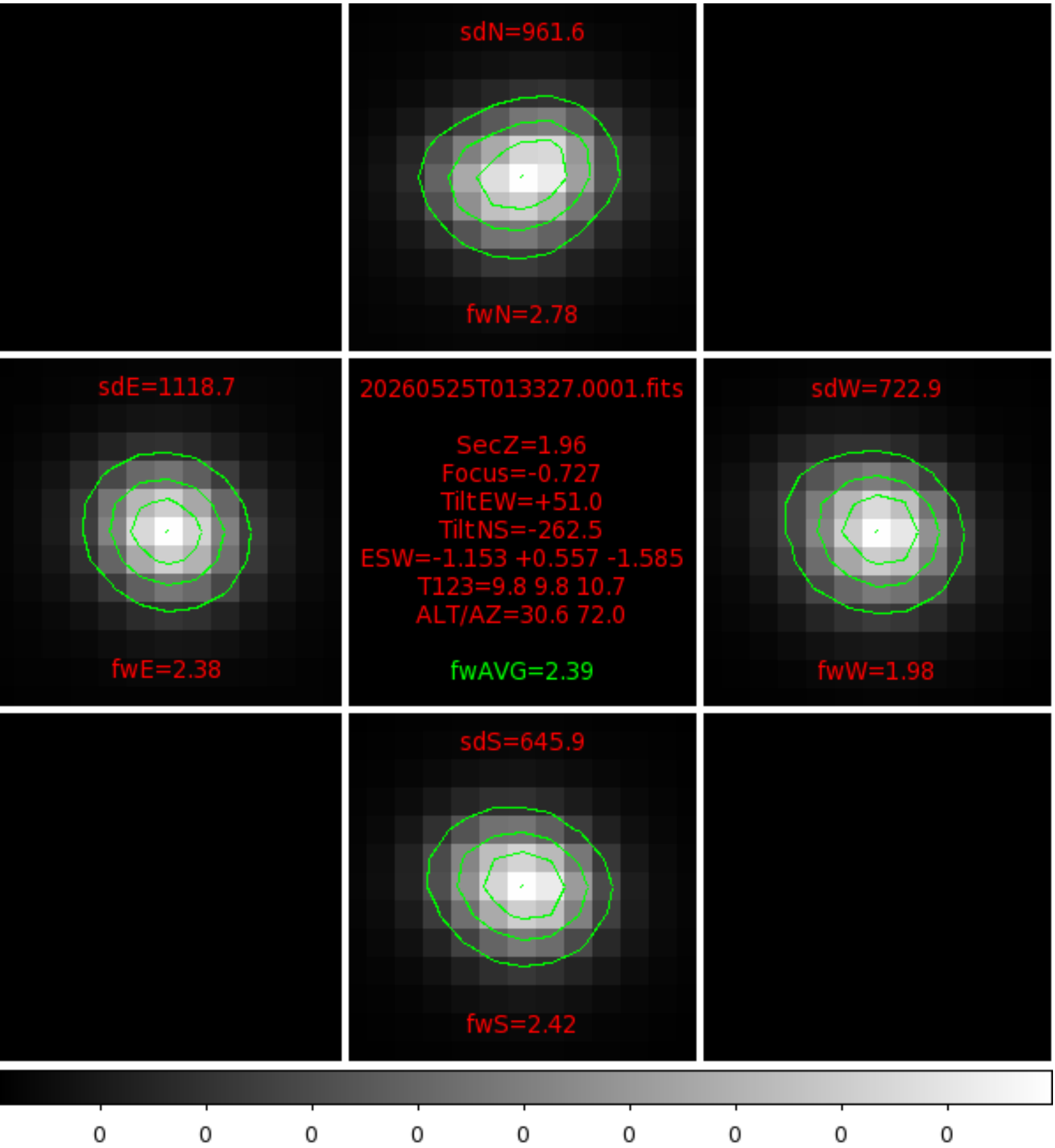
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SecZ=1.96
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TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=9.8 9.8 10.7
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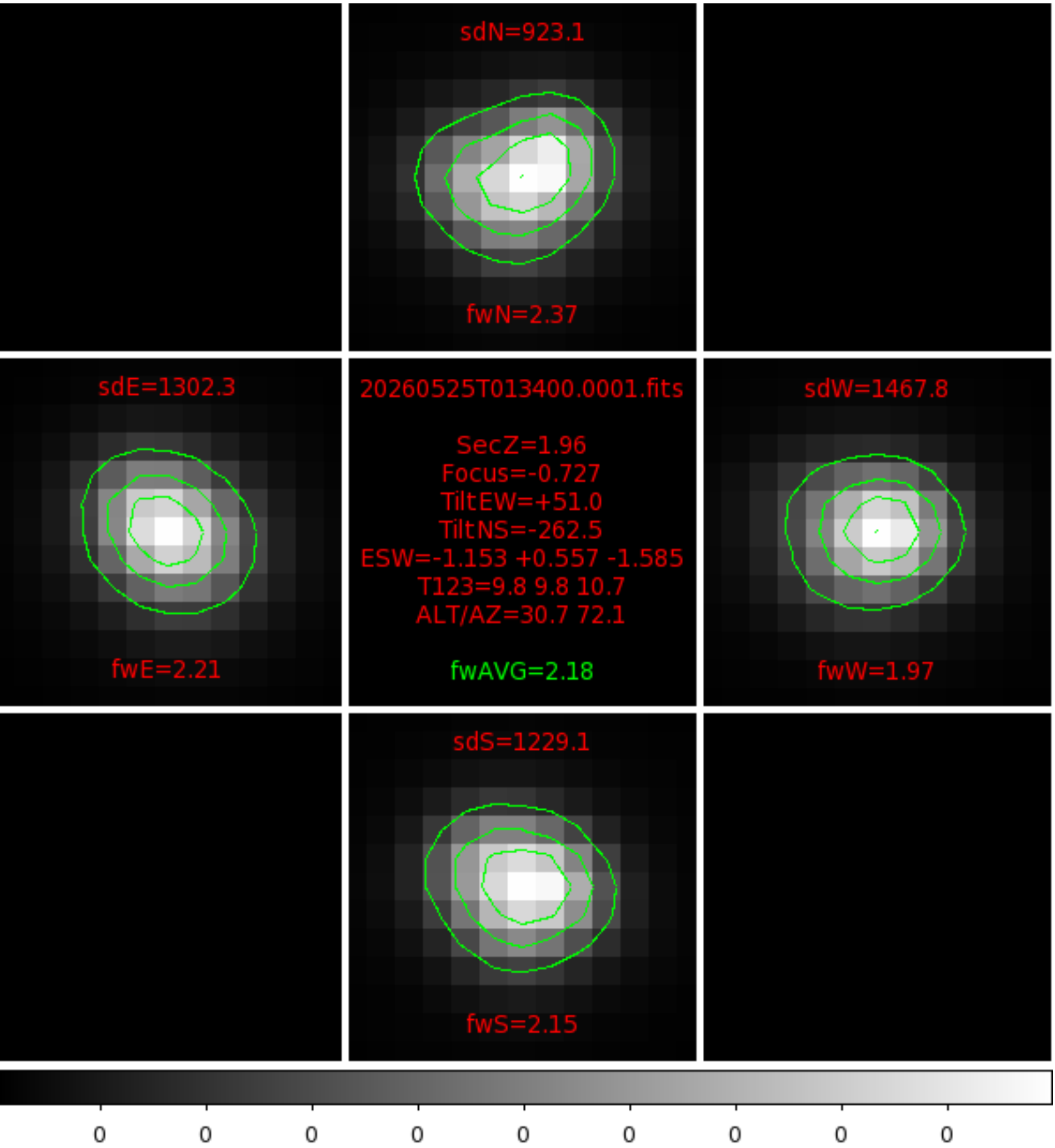
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SecZ=1.96
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=9.8 9.8 10.7
ALT/AZ=30.7 72.1
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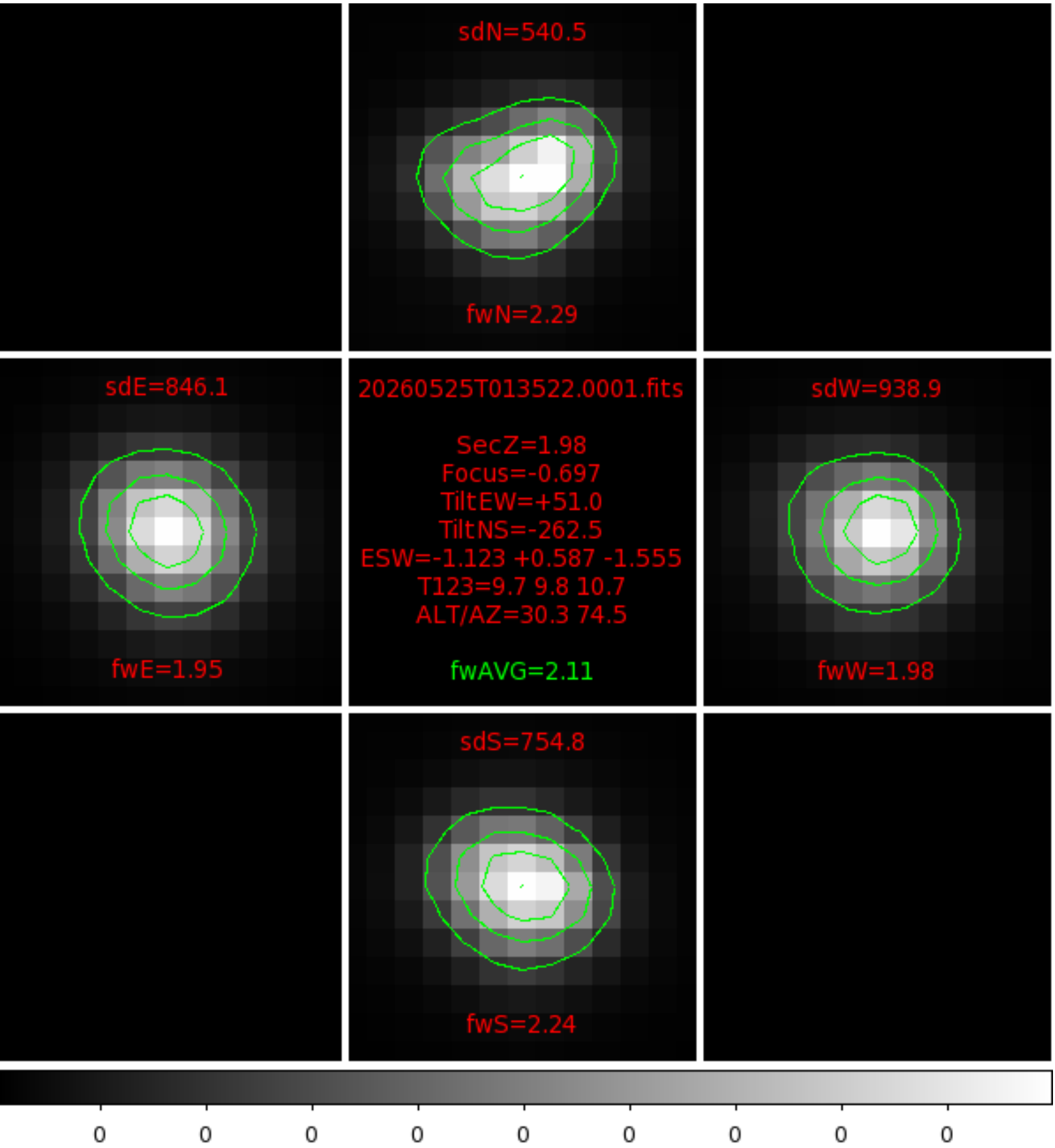
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Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.7 9.8 10.7
ALT/AZ=30.3 74.5
fwAVG=2.11
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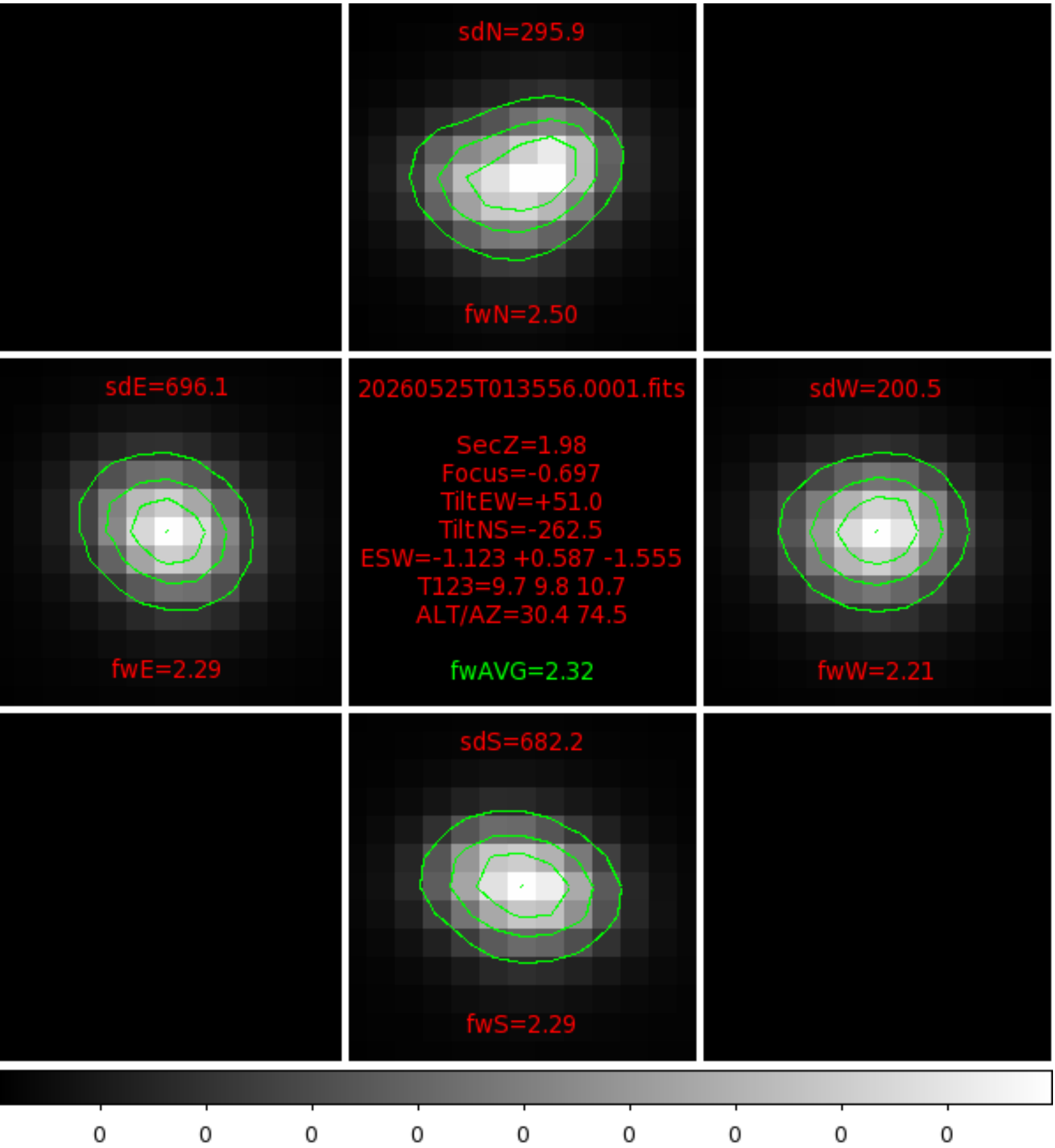
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.7 9.8 10.7
ALT/AZ=30.4 74.5
fwAVG=2.32
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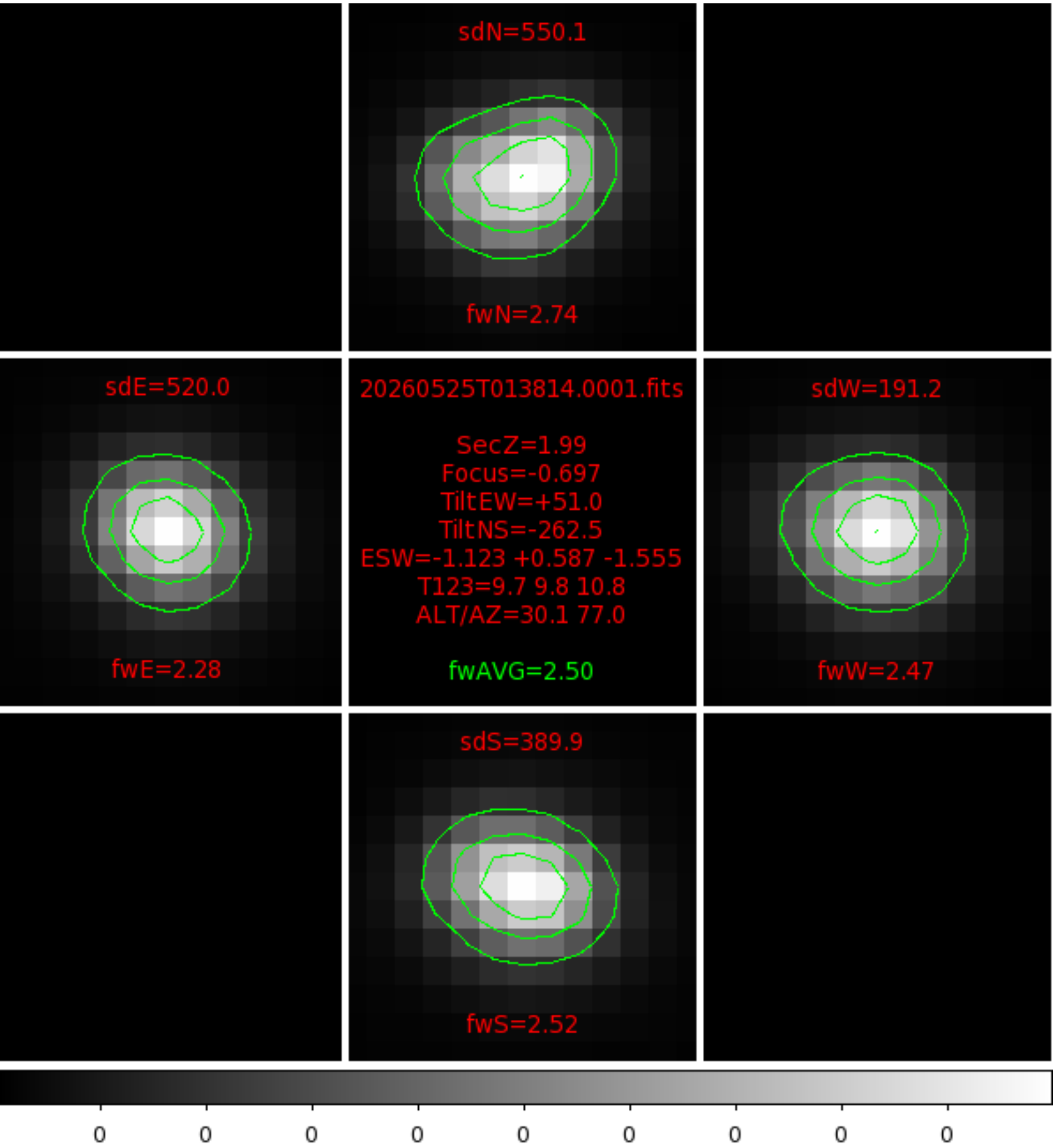
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SecZ=1.99
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.7 9.8 10.8
ALT/AZ=30.1 77.0
fwAVG=2.50
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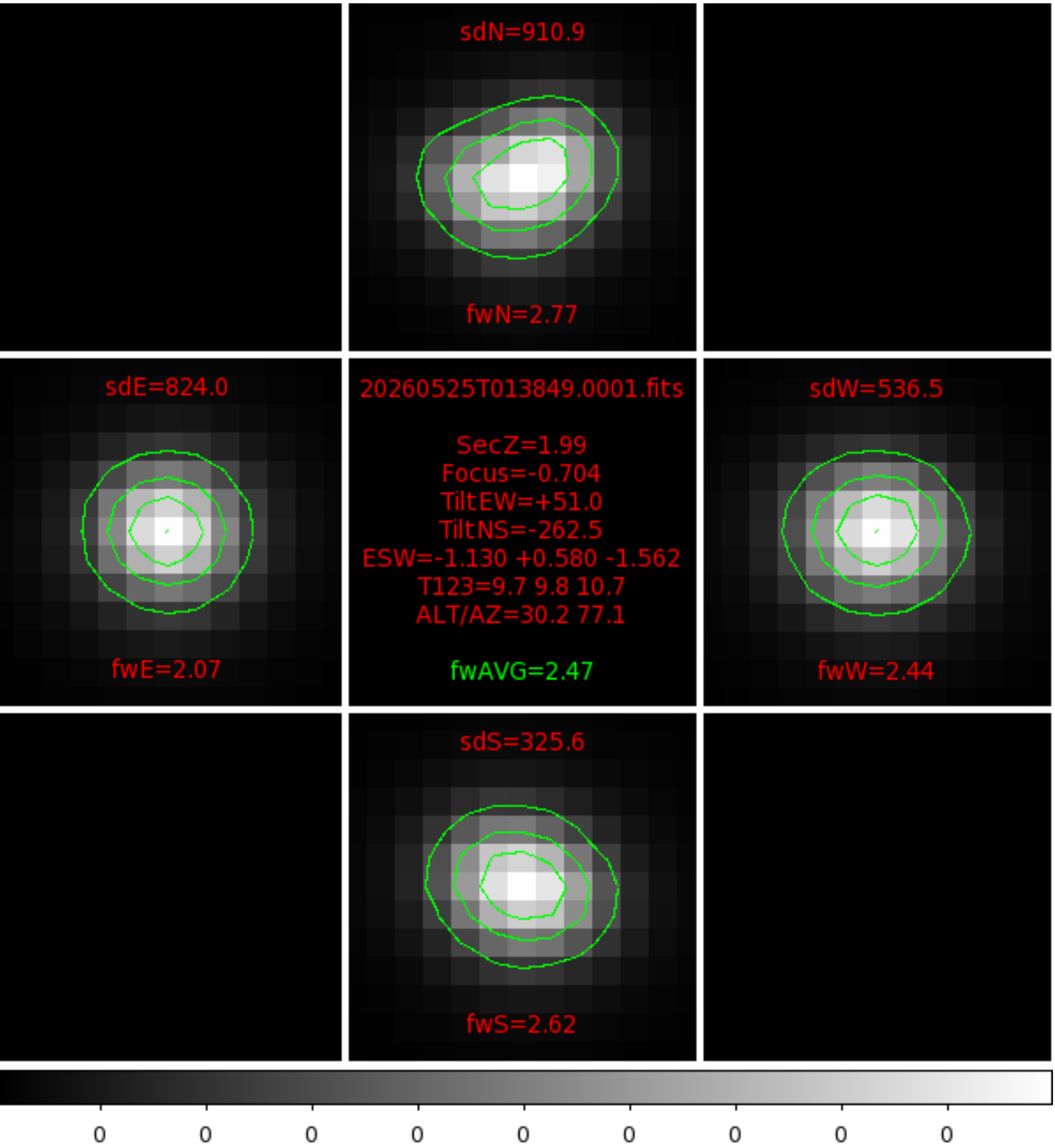
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sdE=824.0
fwE=2.07
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SecZ=1.99
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.7 9.8 10.7
ALT/AZ=30.2 77.1
fwAVG=2.47
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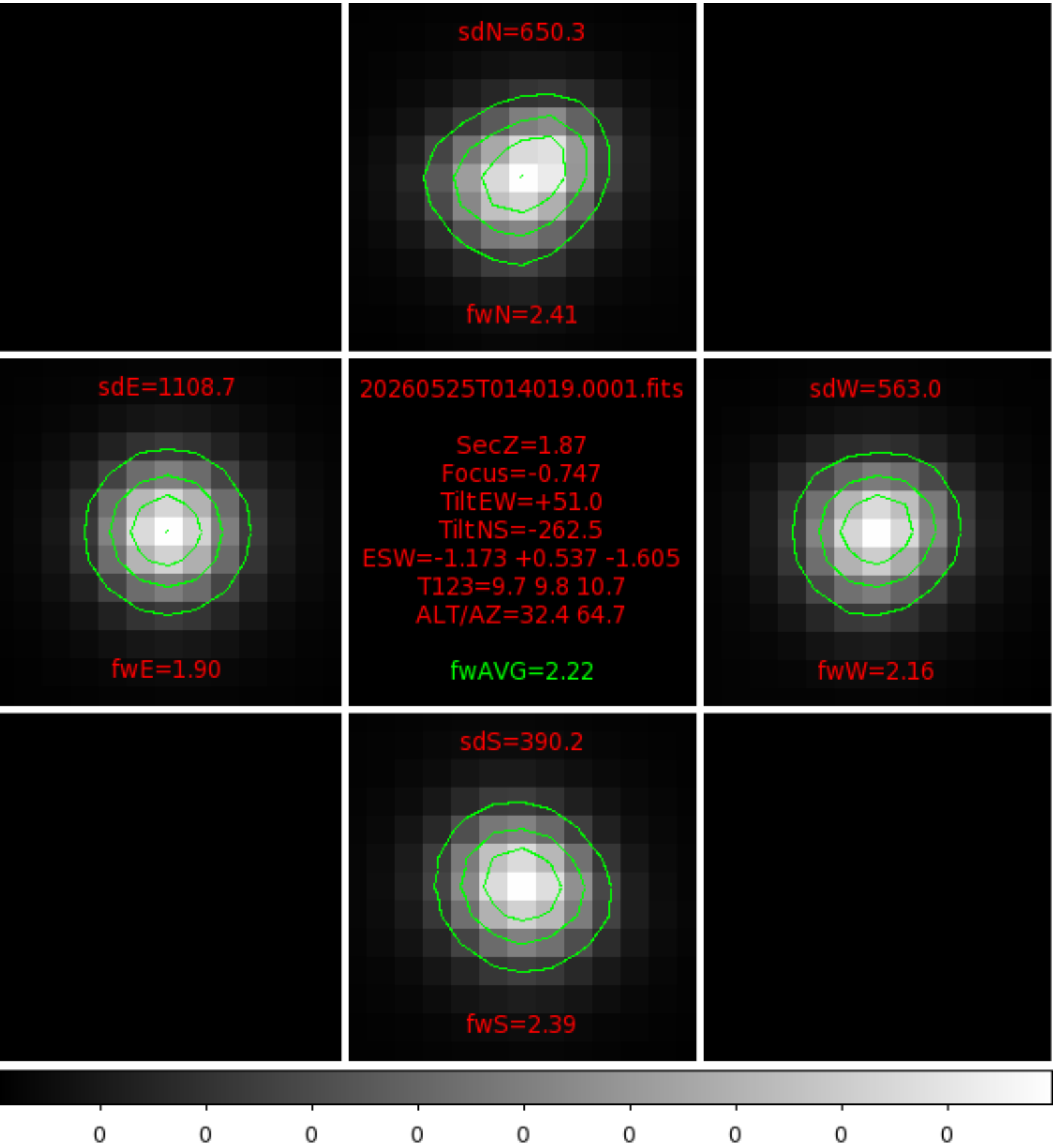
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sdE=1108.7
fwE=1.90
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SecZ=1.87
Focus=-0.747
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.7 9.8 10.7
ALT/AZ=32.4 64.7
fwAVG=2.22
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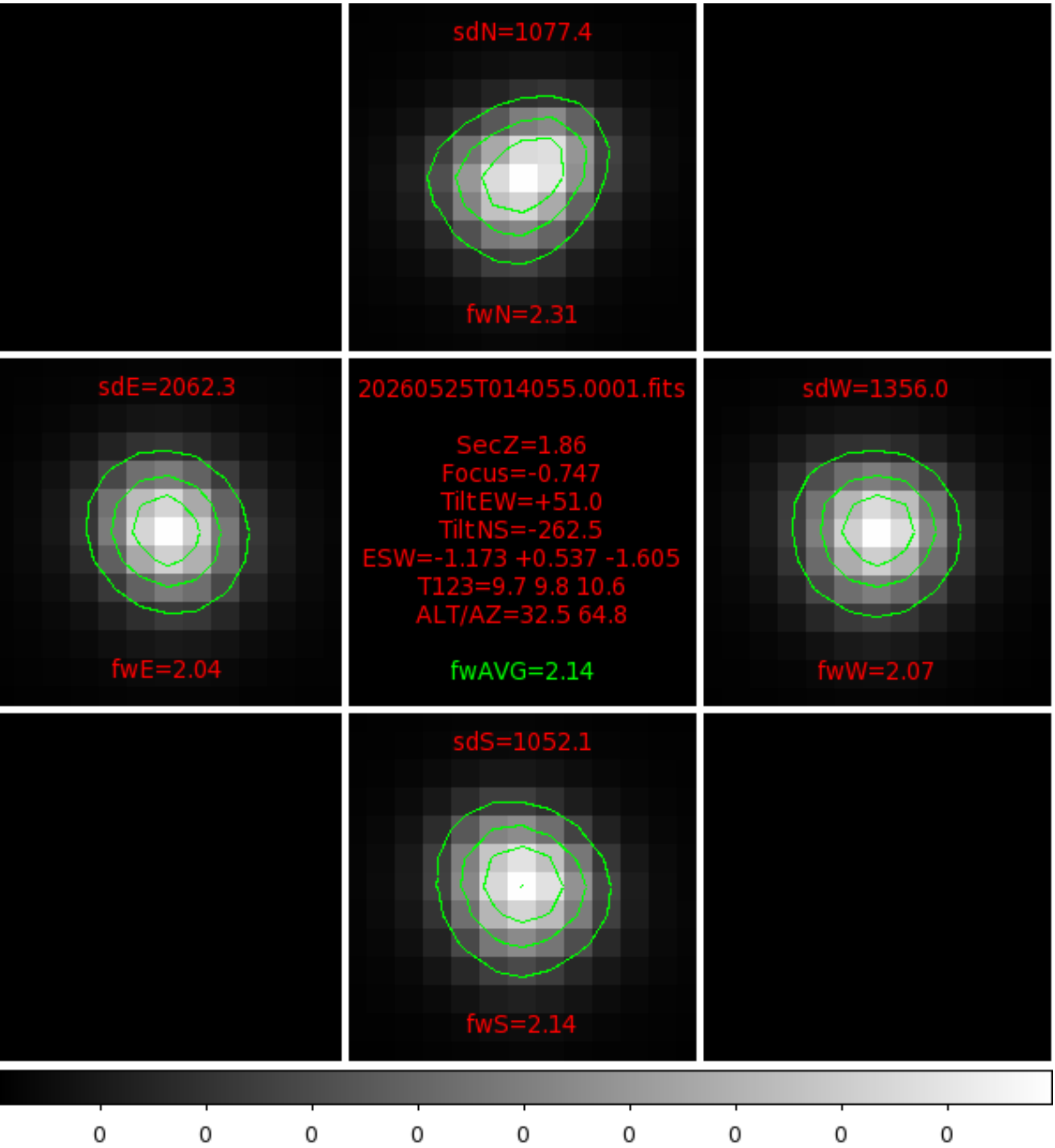
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TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.7 9.8 10.6
ALT/AZ=32.5 64.8
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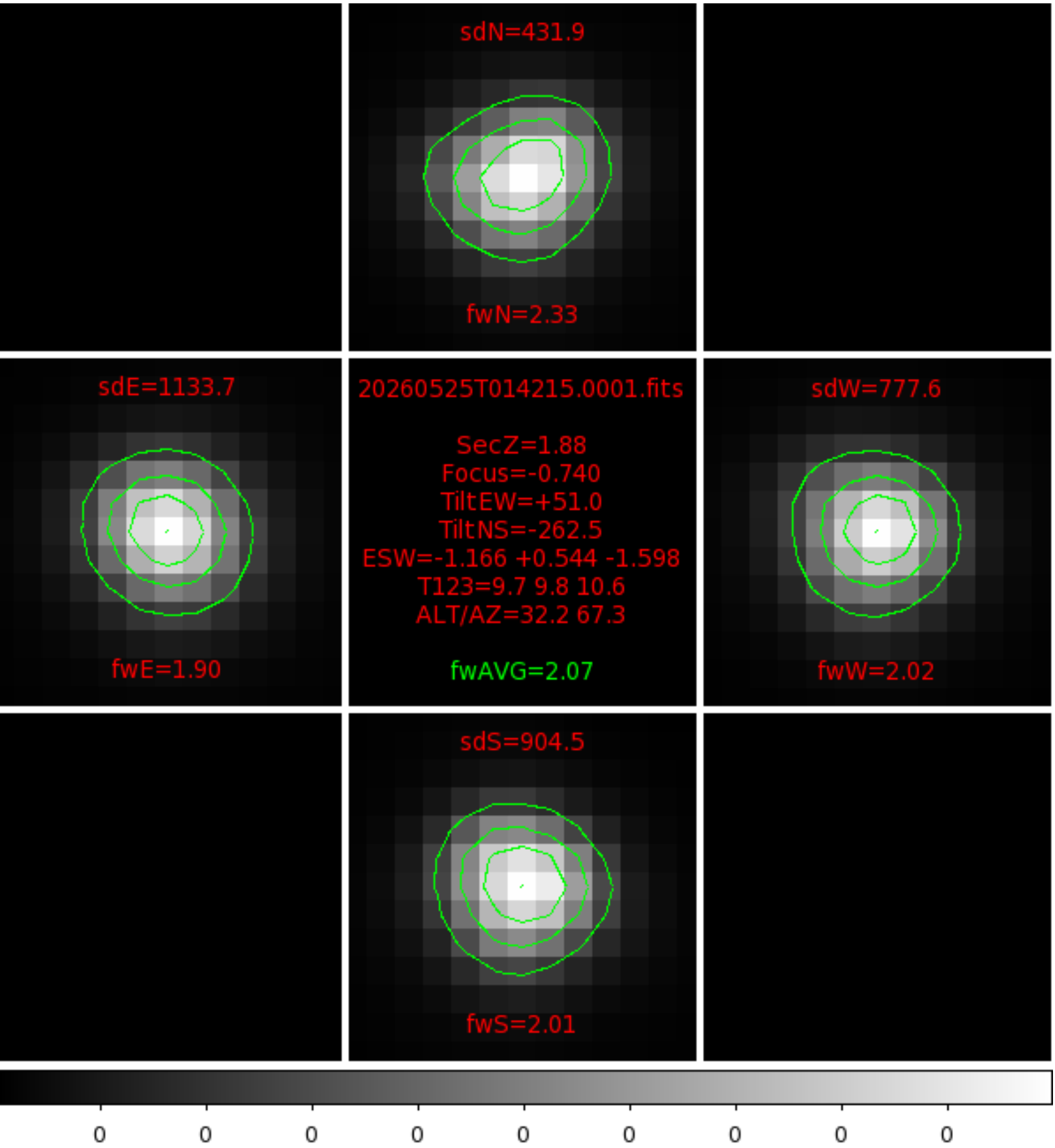
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TiltEW=+51.0
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ESW=-1.166 +0.544 -1.598
T123=9.7 9.8 10.6
ALT/AZ=32.2 67.3
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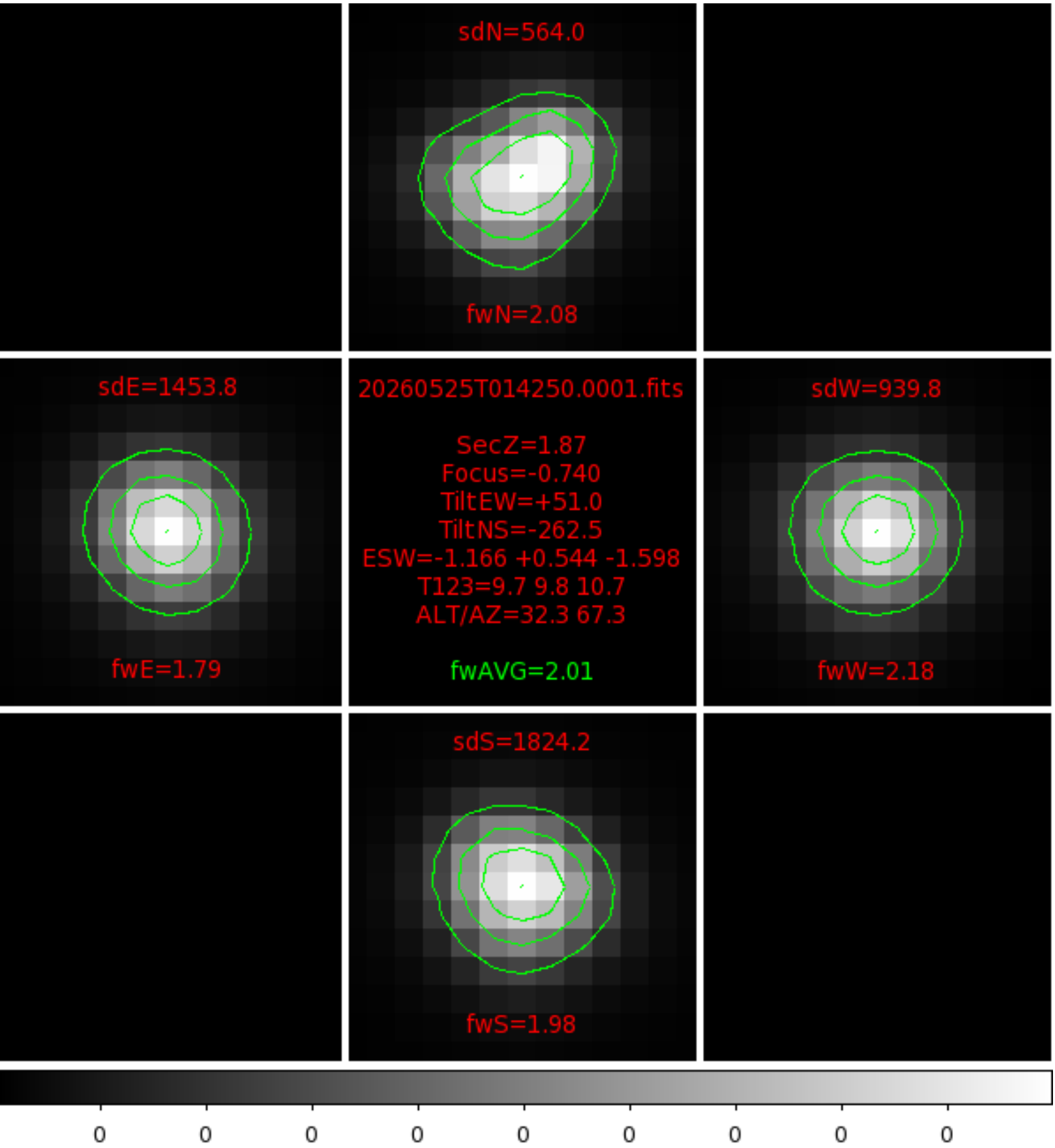
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TiltNS=-262.5
ESW=-1.166 +0.544 -1.598
T123=9.7 9.8 10.7
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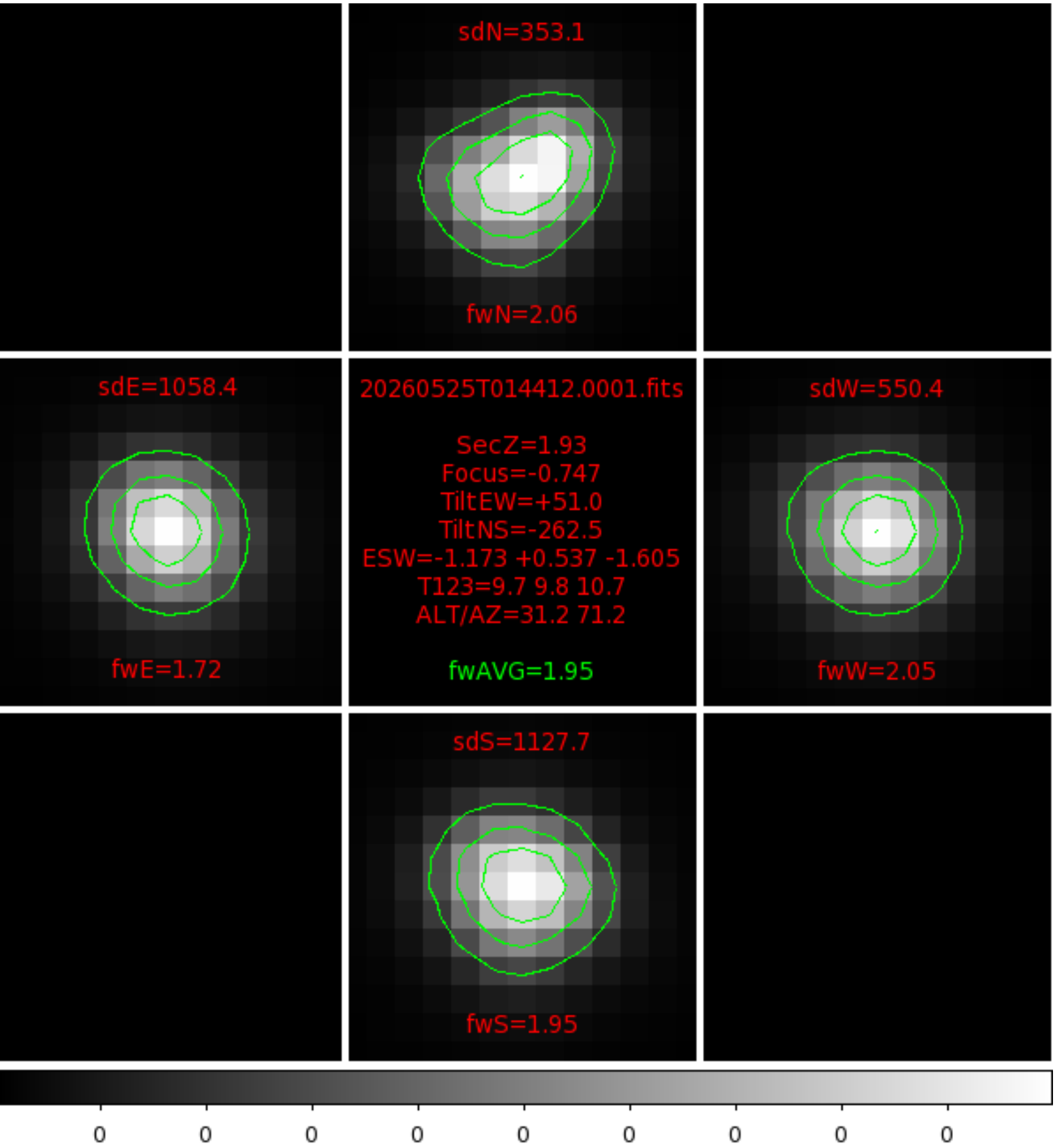
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sdE=1058.4
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.7 9.8 10.7
ALT/AZ=31.2 71.2
fwAVG=1.95
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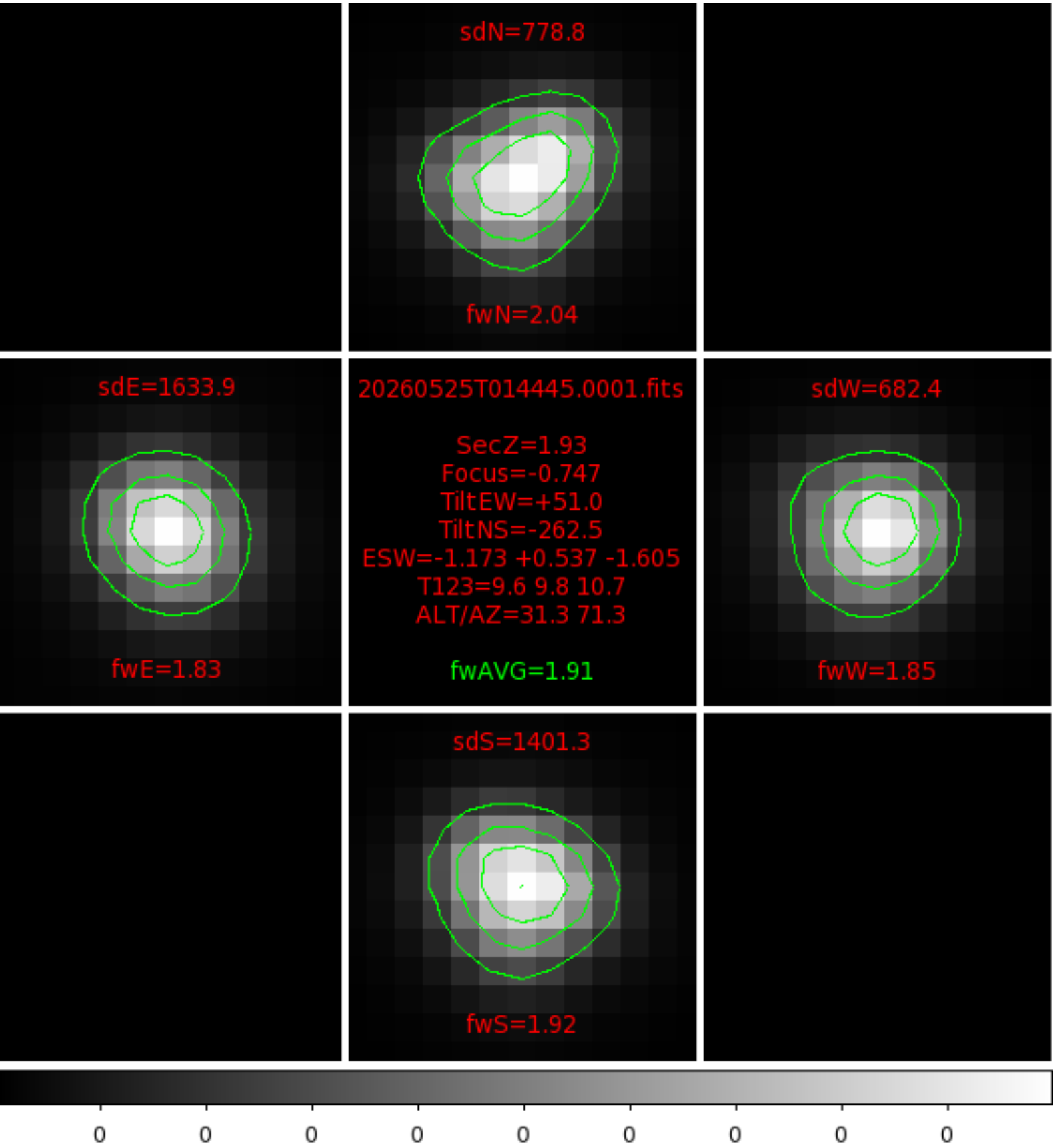
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.6 9.8 10.7
ALT/AZ=31.3 71.3
fwAVG=1.91
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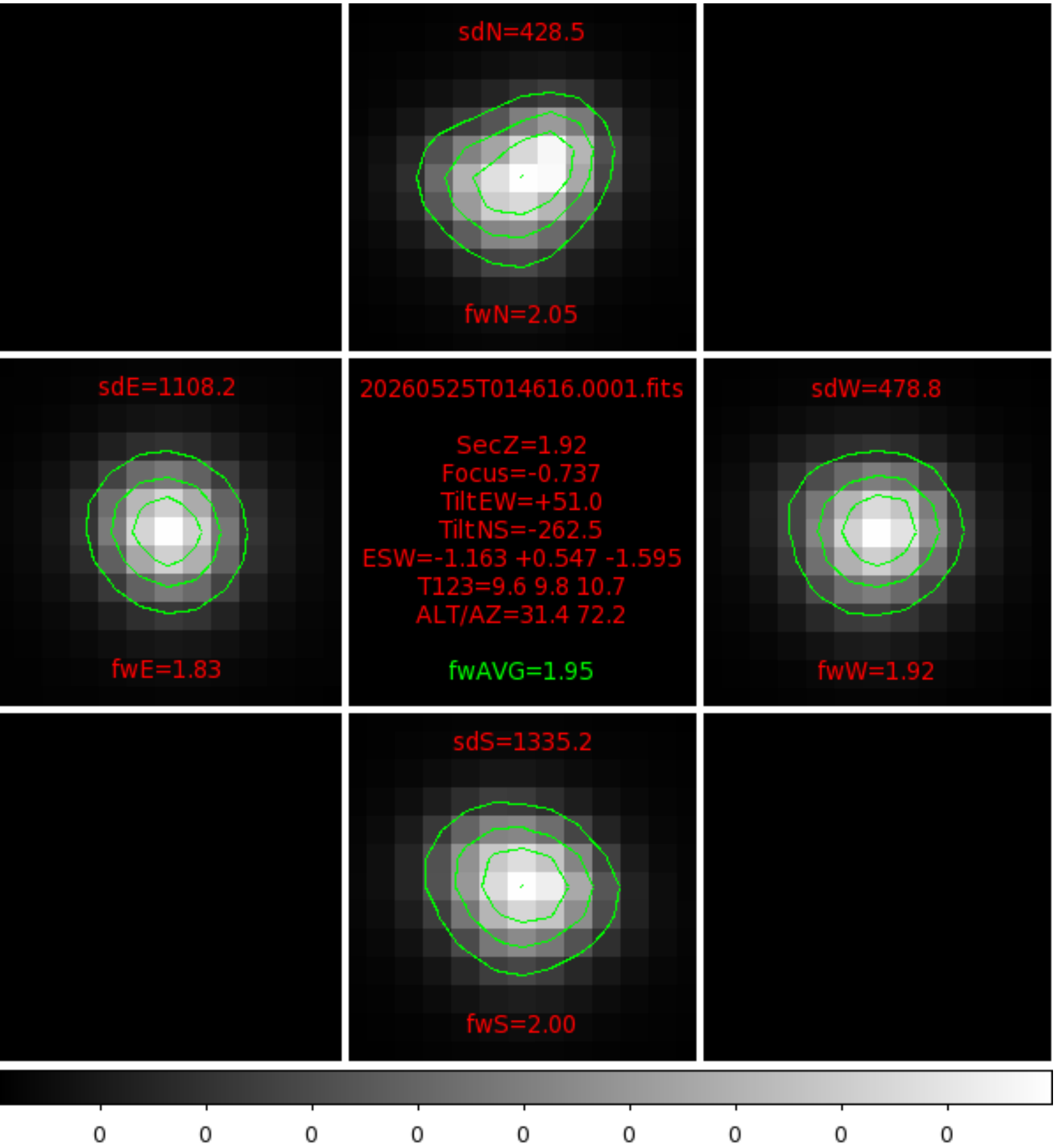
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sdE=1108.2
fwE=1.83
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SecZ=1.92
Focus=-0.737
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=9.6 9.8 10.7
ALT/AZ=31.4 72.2
fwAVG=1.95
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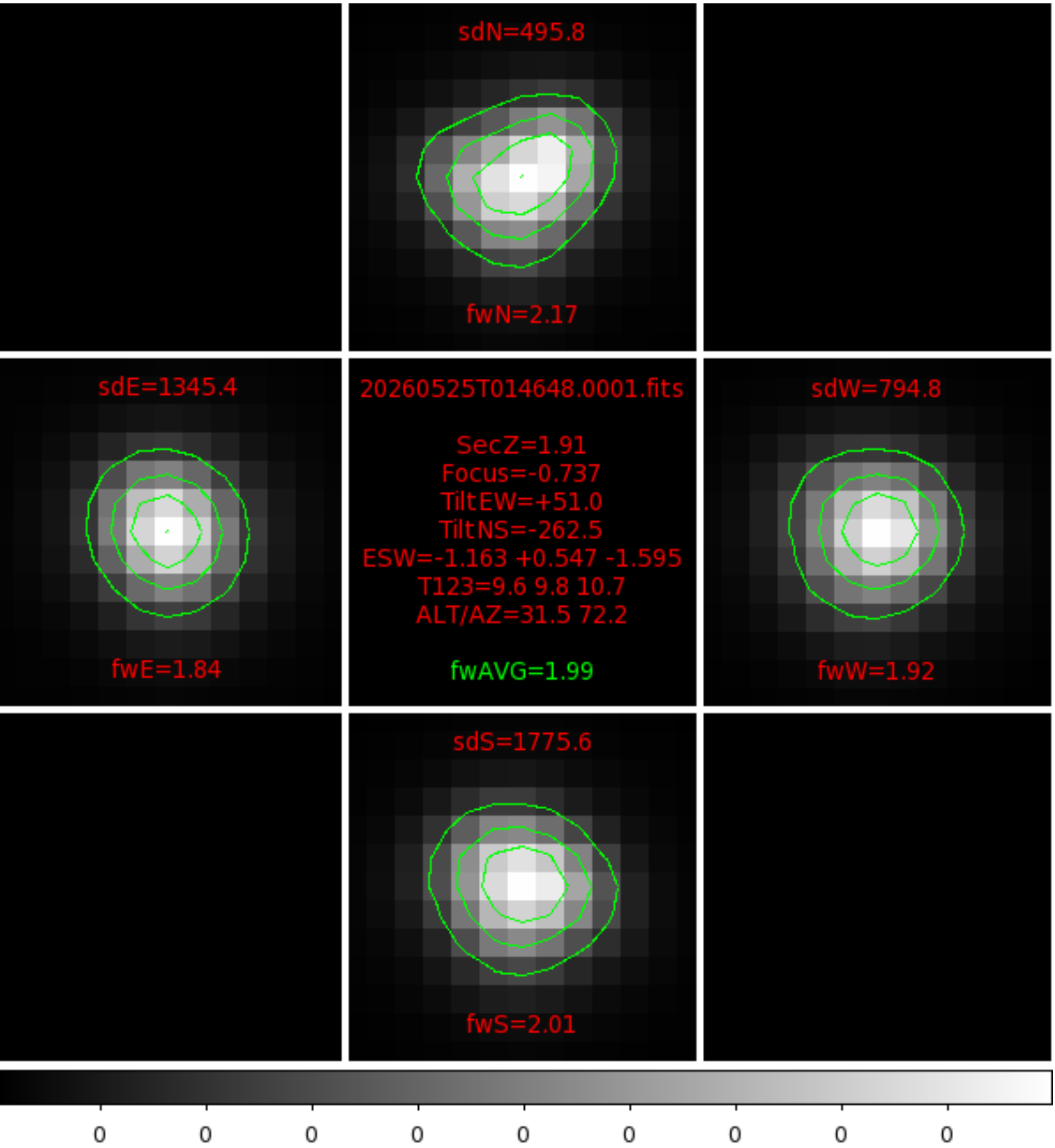
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sdE=1345.4
fwE=1.84
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SecZ=1.91
Focus=-0.737
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=9.6 9.8 10.7
ALT/AZ=31.5 72.2
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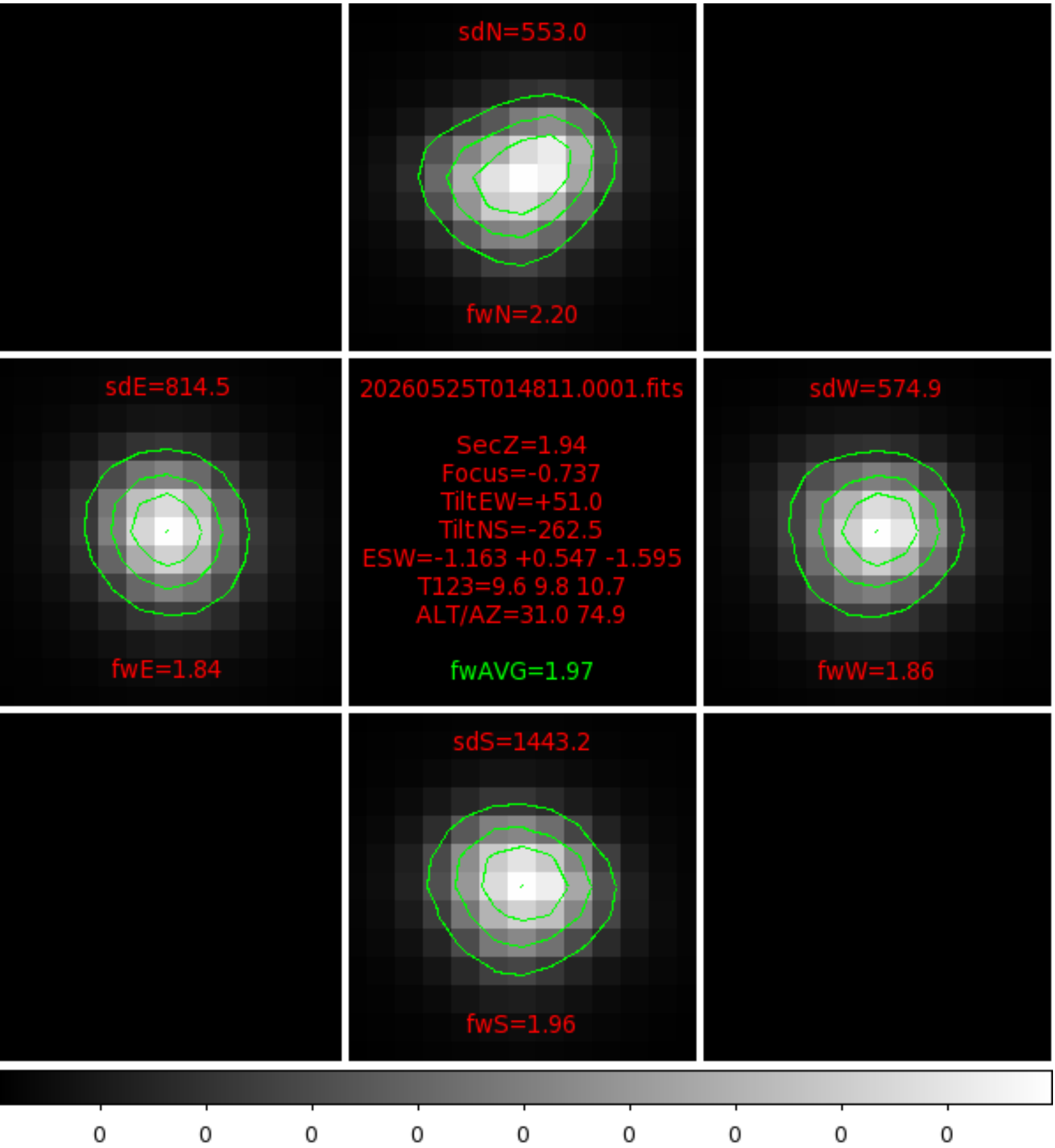
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TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=9.6 9.8 10.7
ALT/AZ=31.0 74.9
fwAVG=1.97
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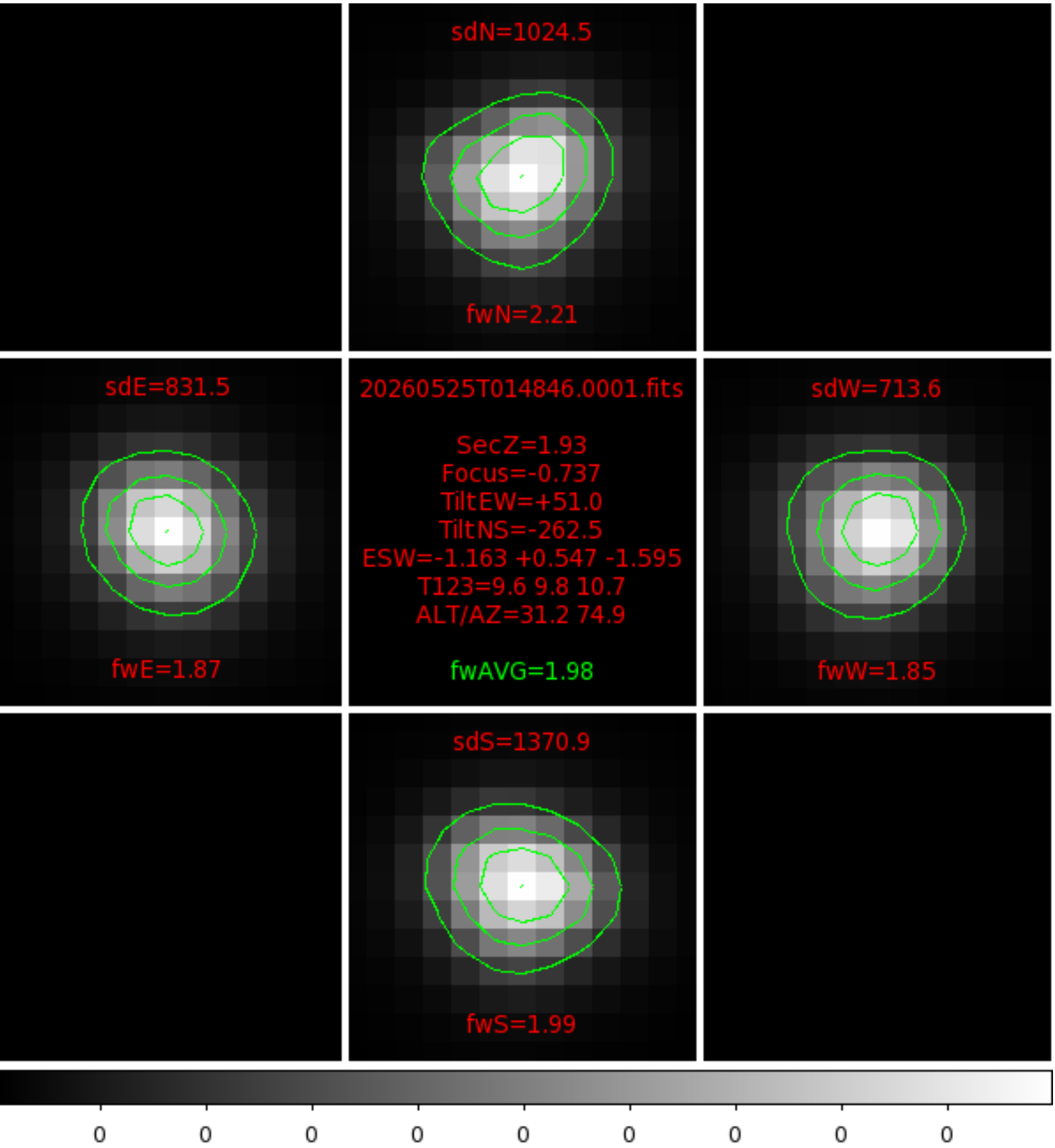
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TiltEW=+51.0
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ESW=-1.163 +0.547 -1.595
T123=9.6 9.8 10.7
ALT/AZ=31.2 74.9
fwAVG=1.98
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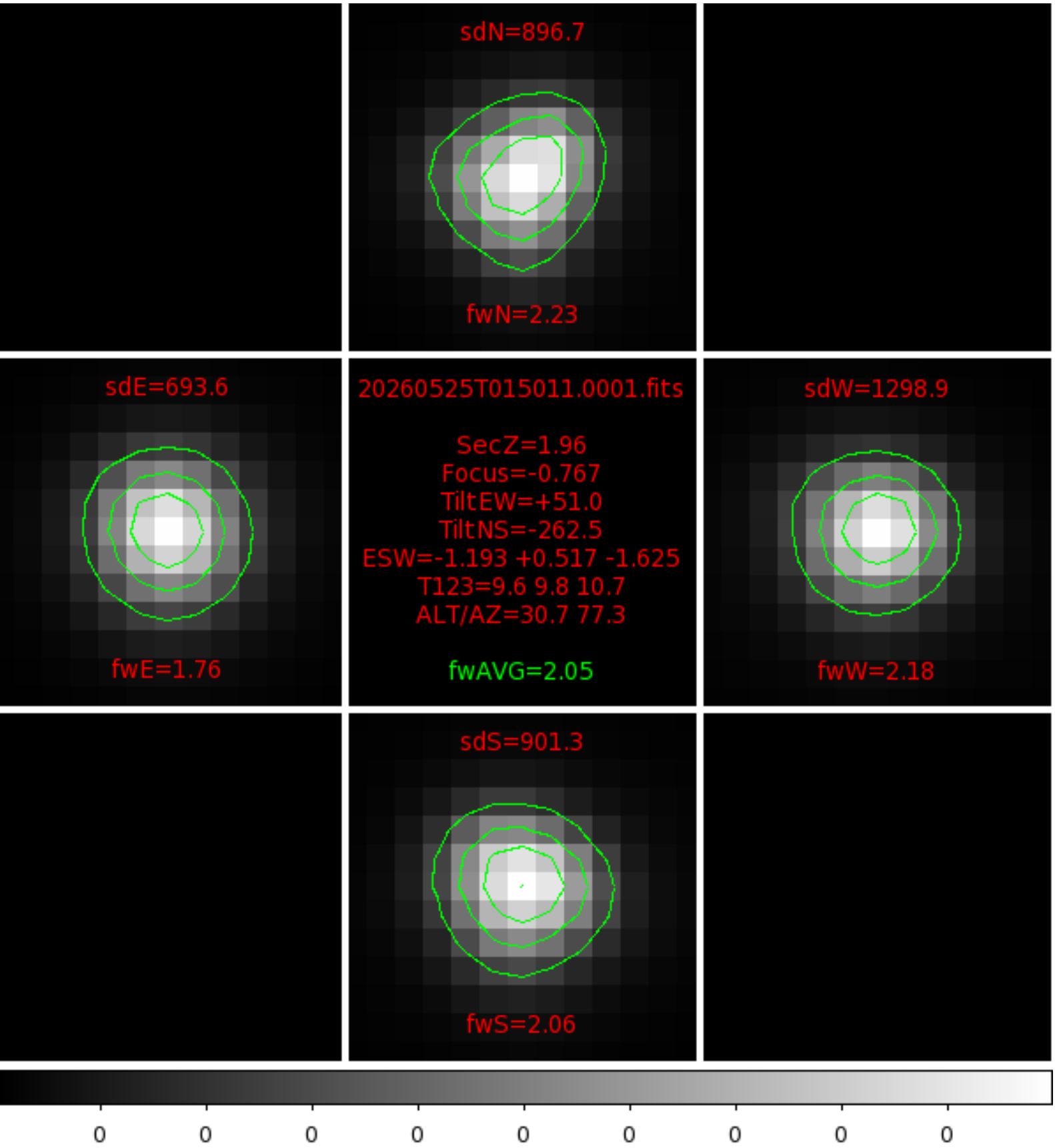
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=9.6 9.8 10.7
ALT/AZ=30.7 77.3
fwAVG=2.05
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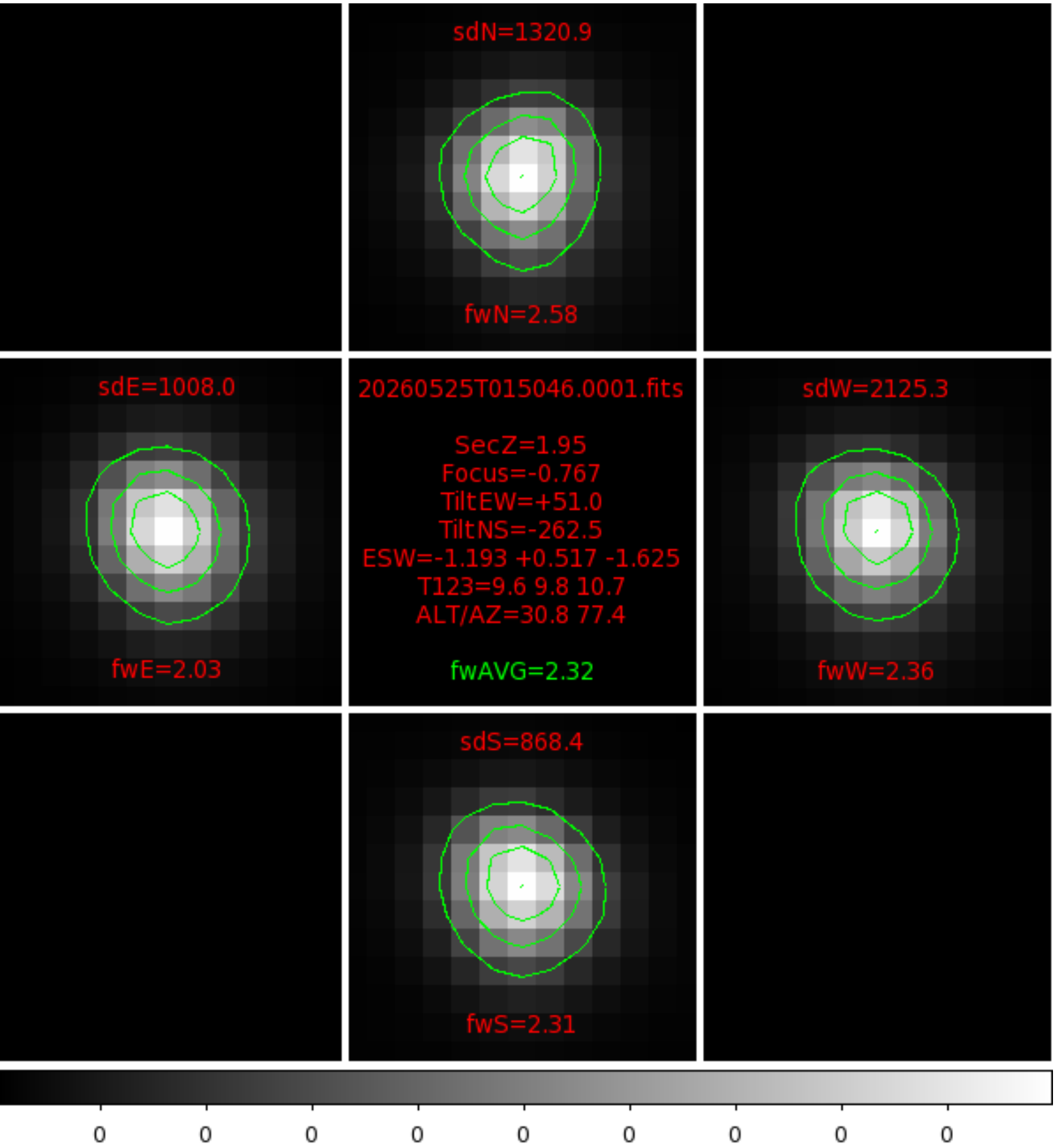
sdN=1320.9
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sdE=1008.0
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TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=9.6 9.8 10.7
ALT/AZ=30.8 77.4
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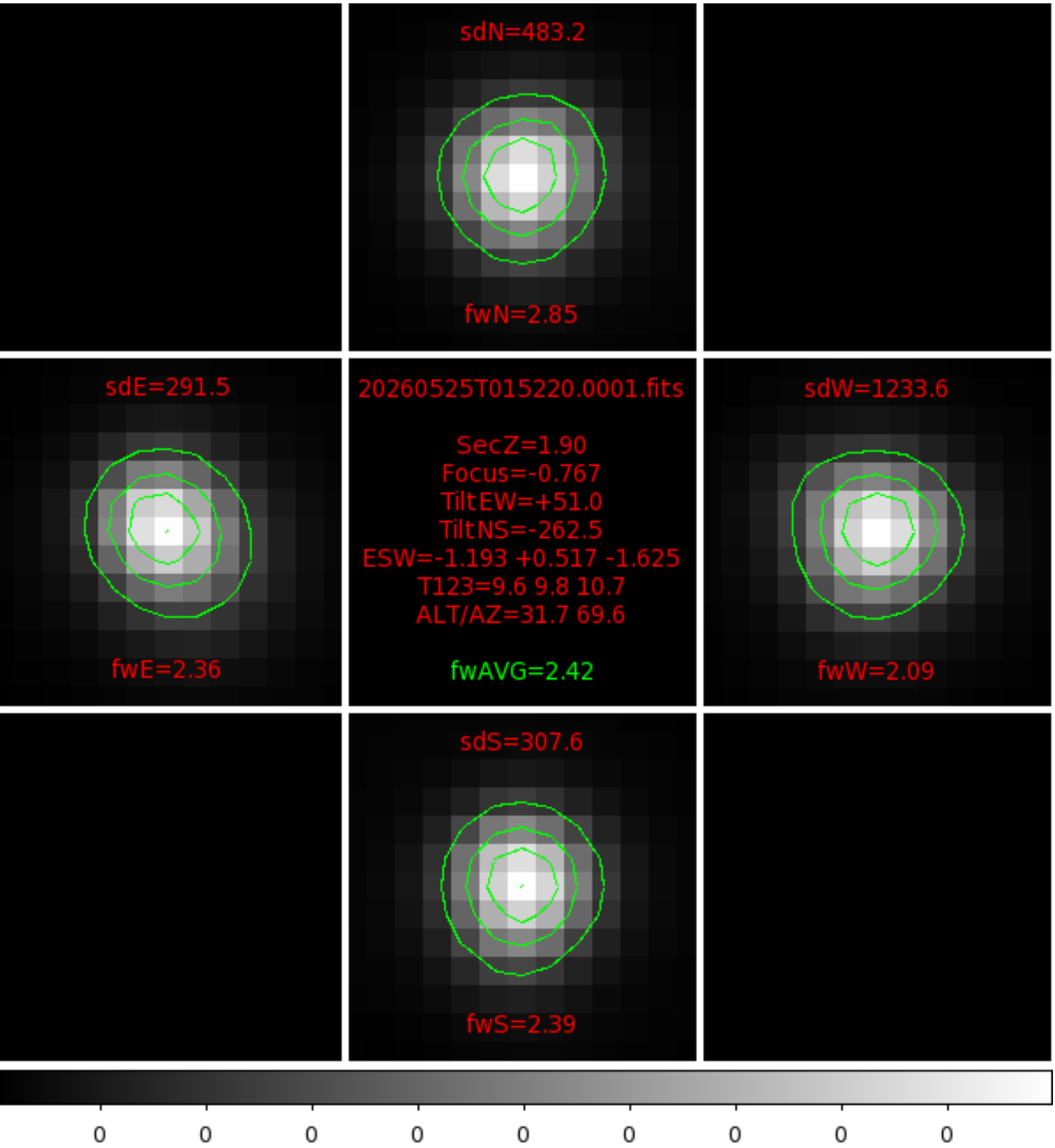
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TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=9.6 9.8 10.7
ALT/AZ=31.7 69.6
fwAVG=2.42
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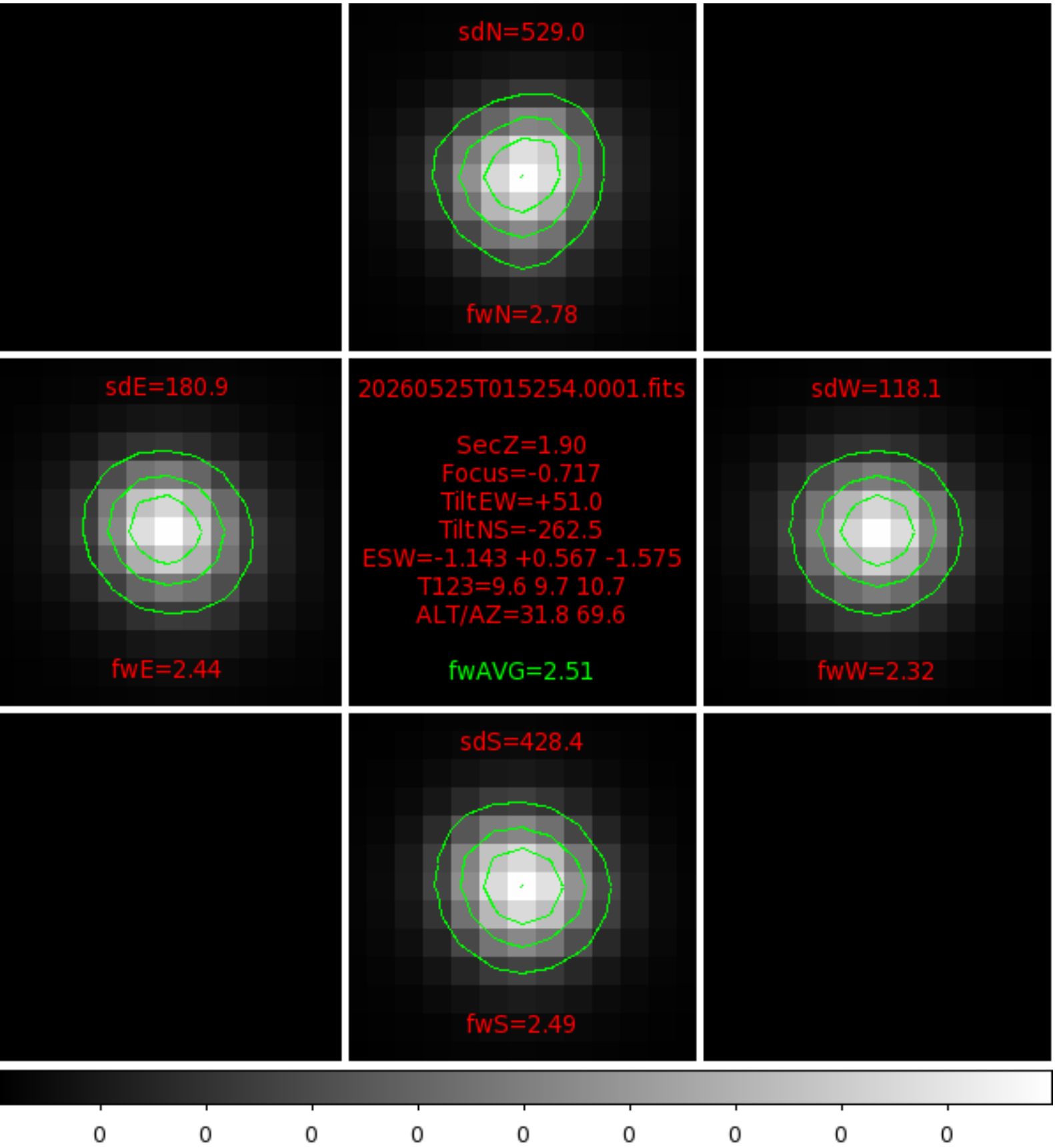
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Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.6 9.7 10.7
ALT/AZ=31.8 69.6
fwAVG=2.51
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sdS=428.4
fwS=2.49
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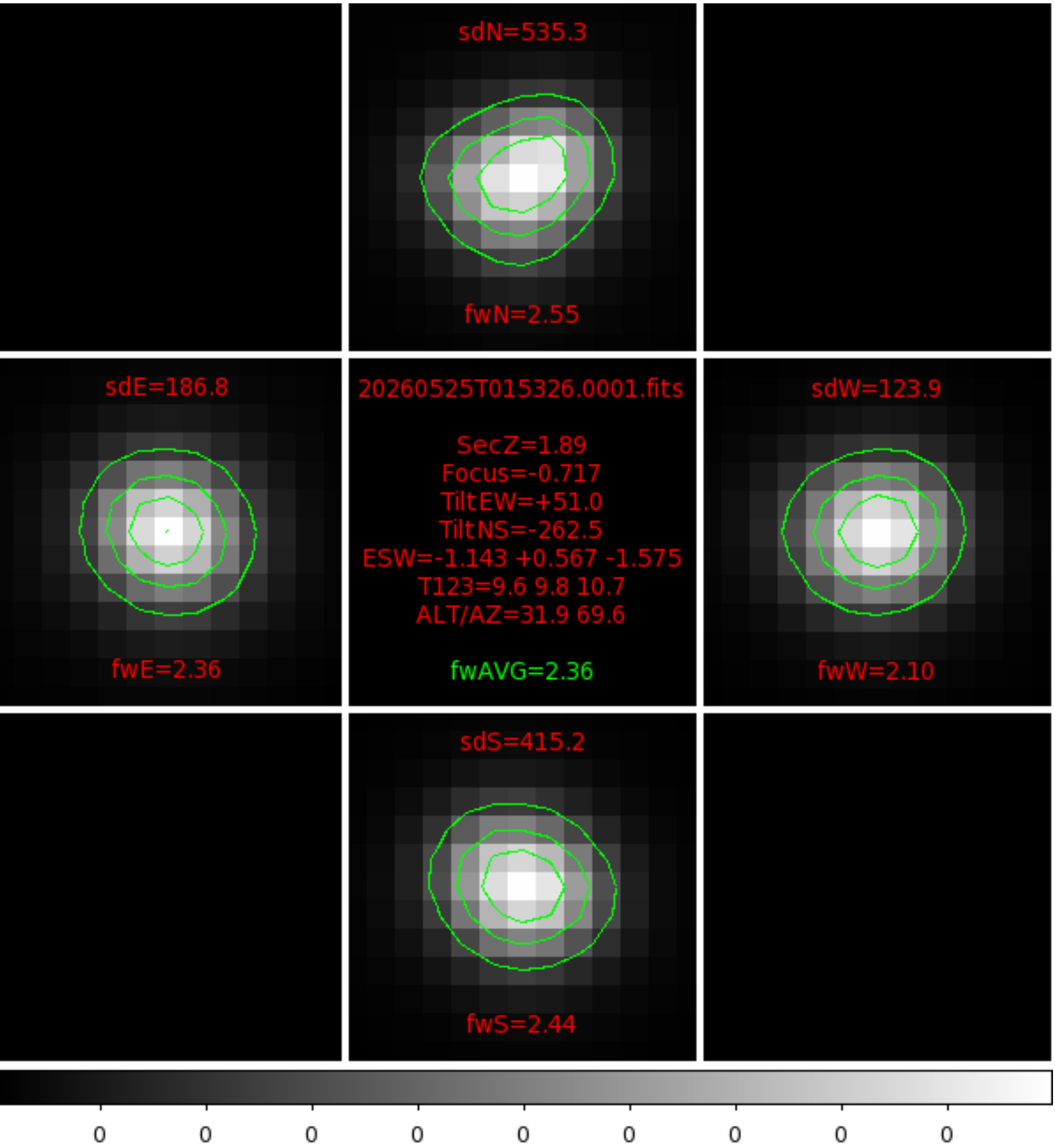
sdN=535.3
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sdE=186.8
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20260525T015326.0001.fits
SecZ=1.89
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.6 9.8 10.7
ALT/AZ=31.9 69.6
fwAVG=2.36
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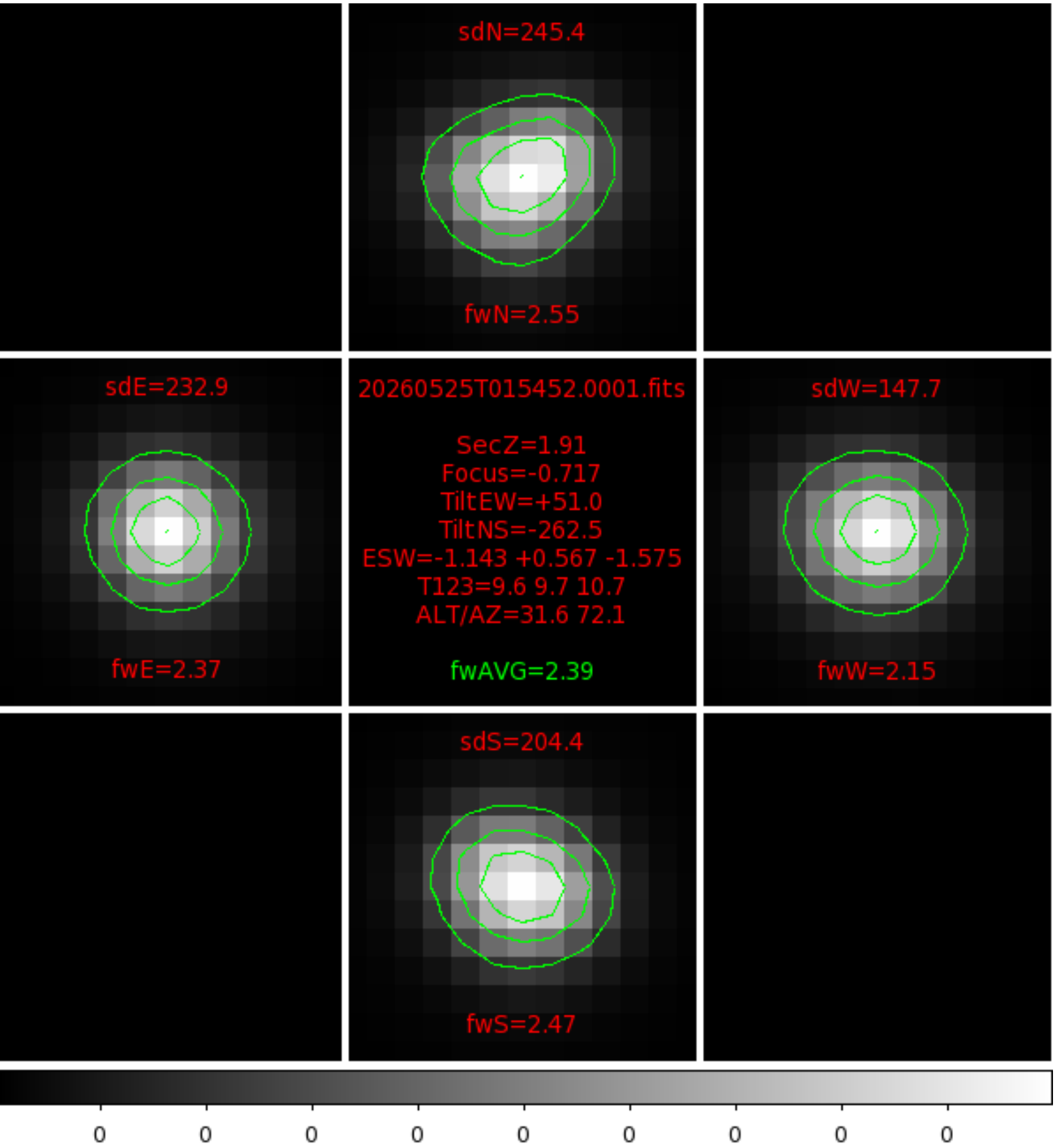
sdN=245.4
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sdE=232.9
fwE=2.37
20260525T015452.0001.fits
SecZ=1.91
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.6 9.7 10.7
ALT/AZ=31.6 72.1
fwAVG=2.39
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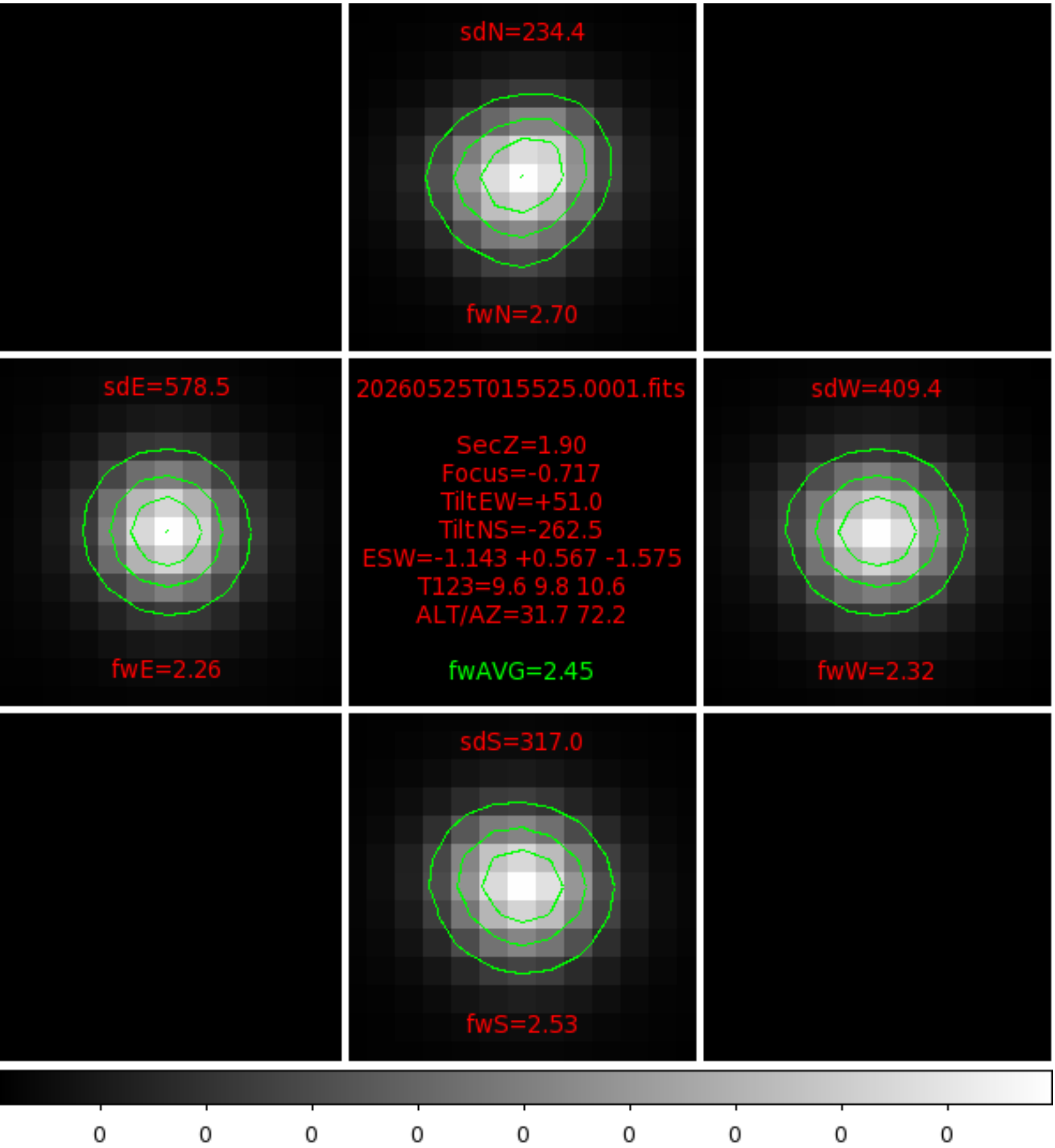
sdN=234.4
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sdE=578.5
fwE=2.26
20260525T015525.0001.fits
SecZ=1.90
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.6 9.8 10.6
ALT/AZ=31.7 72.2
fwAVG=2.45
sdW=409.4
fwW=2.32
sdS=317.0
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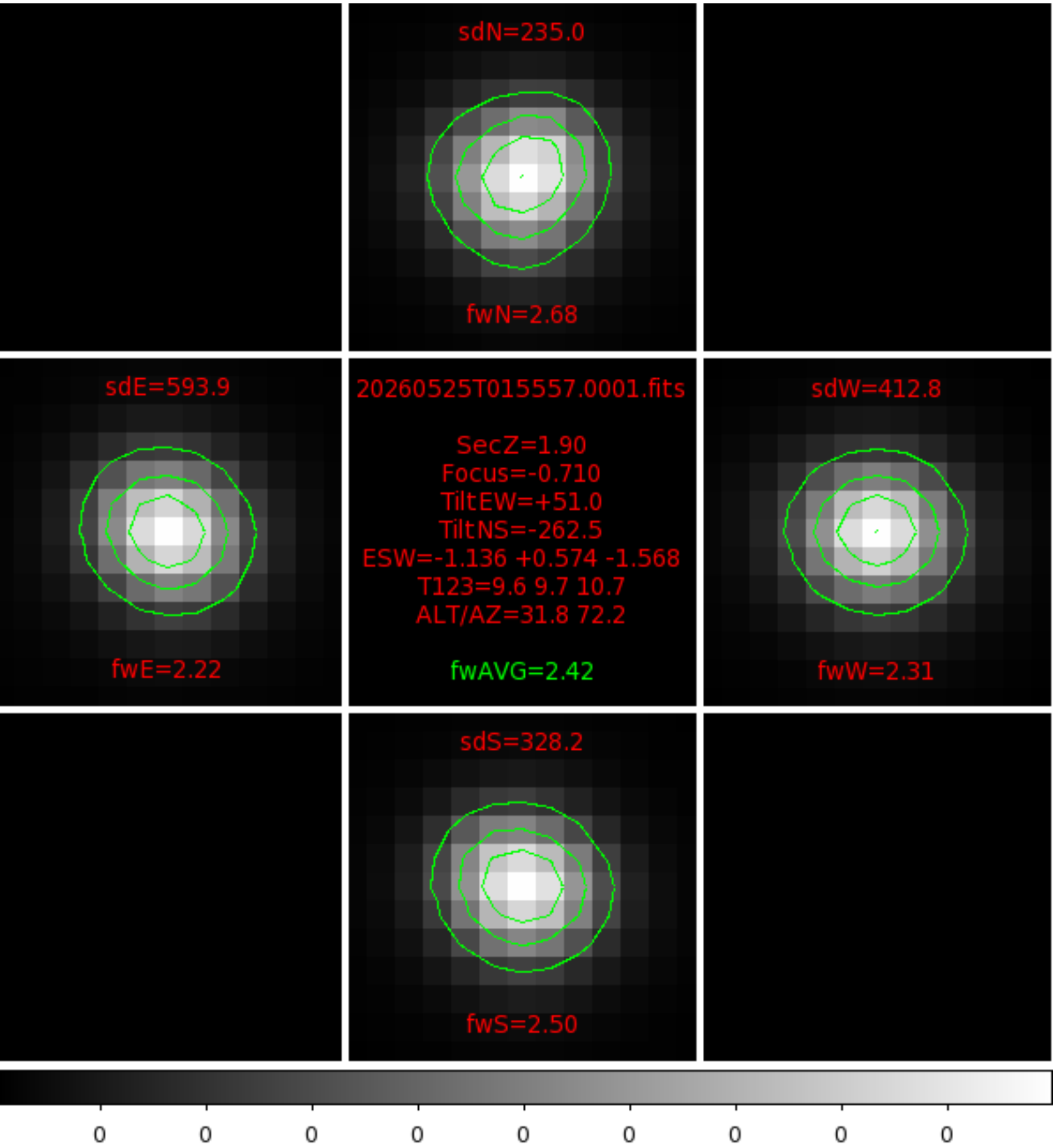
sdN=235.0
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fwE=2.22
20260525T015557.0001.fits
SecZ=1.90
Focus=-0.710
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.136 +0.574 -1.568
T123=9.6 9.7 10.7
ALT/AZ=31.8 72.2
fwAVG=2.42
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fwW=2.31
sdS=328.2
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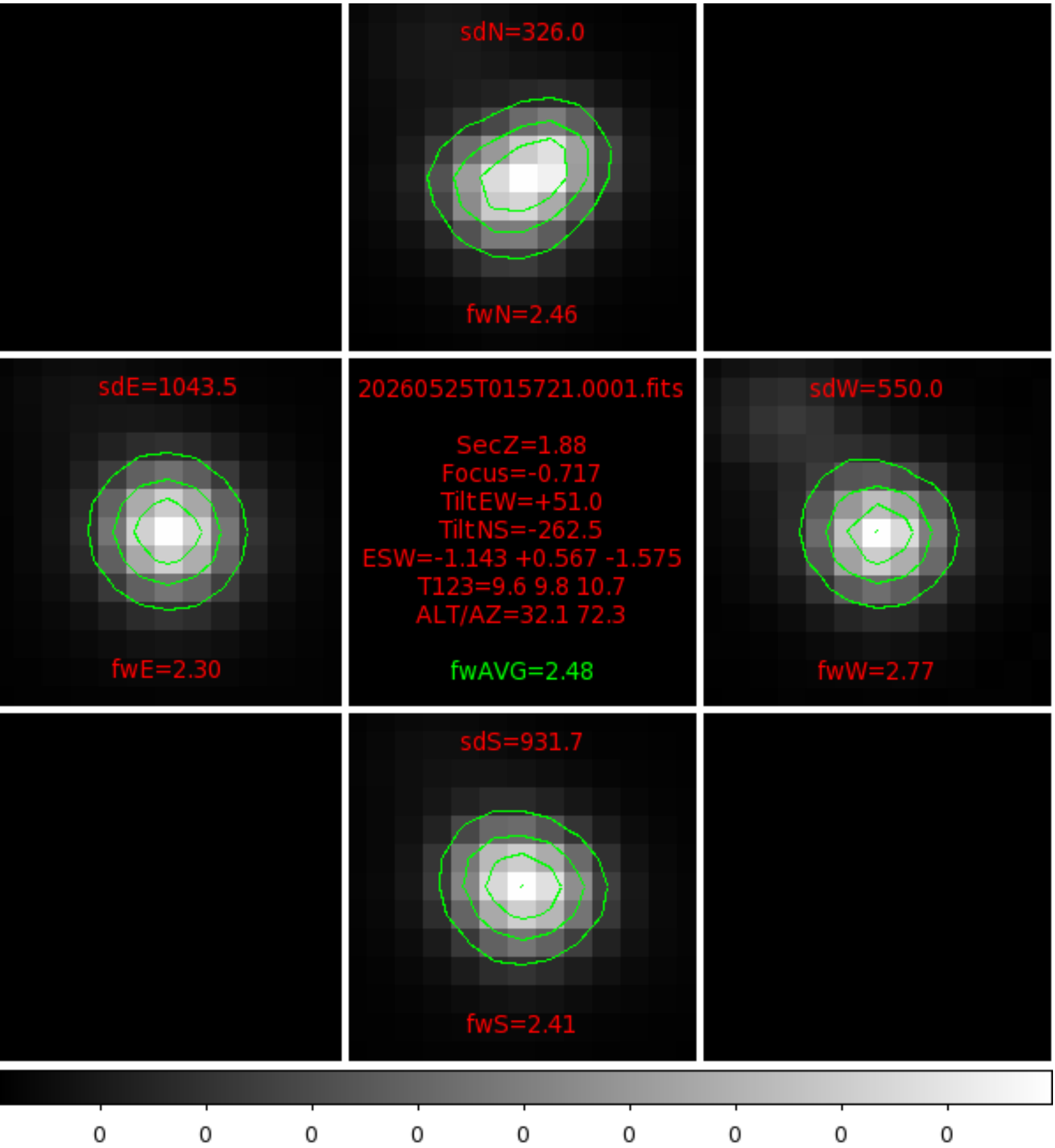
sdN=326.0
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Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.6 9.8 10.7
ALT/AZ=32.1 72.3
fwAVG=2.48
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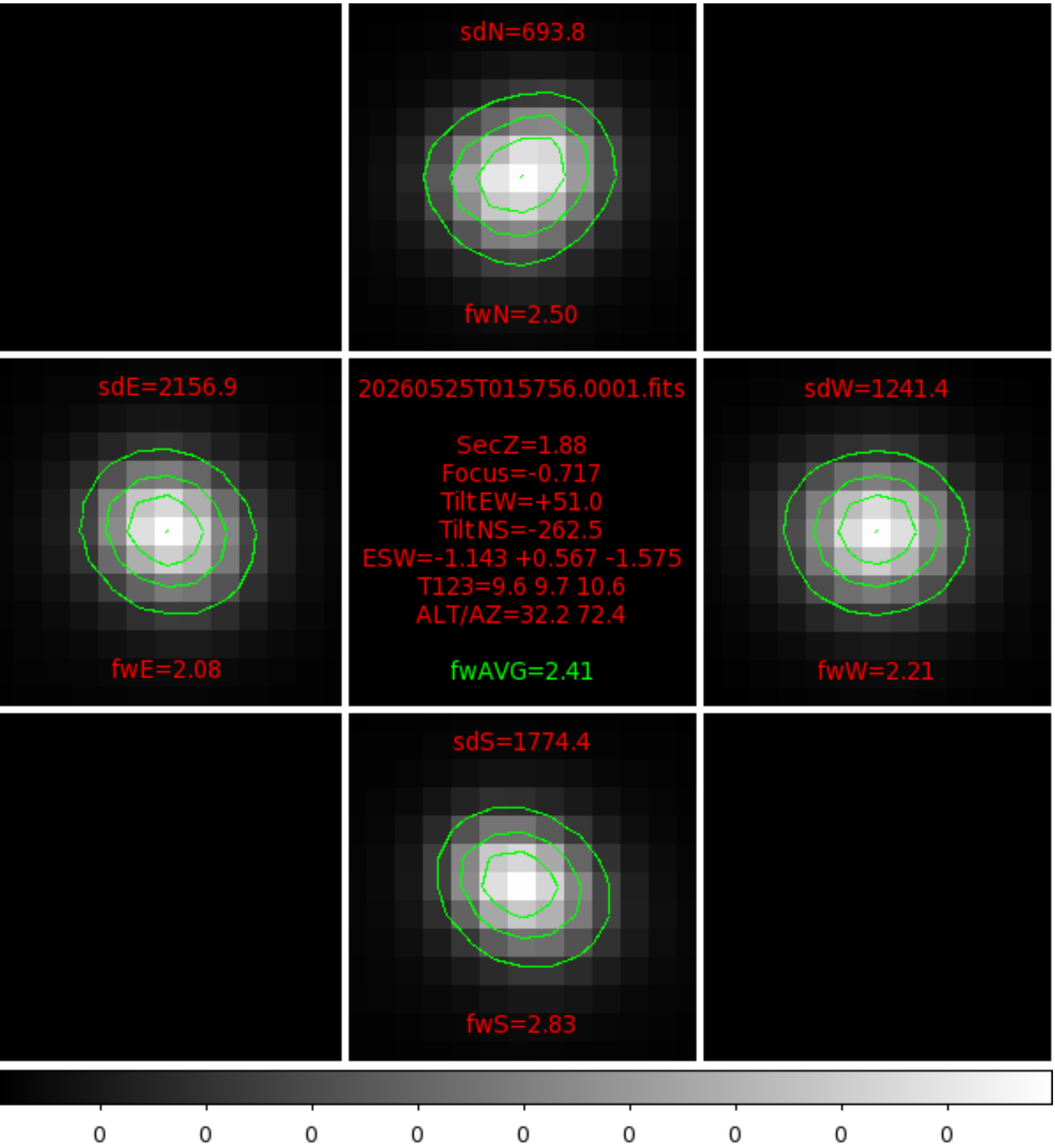
sdN=693.8
fwN=2.50
sdE=2156.9
fwE=2.08
20260525T015756.0001.fits
SecZ=1.88
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.6 9.7 10.6
ALT/AZ=32.2 72.4
fwAVG=2.41
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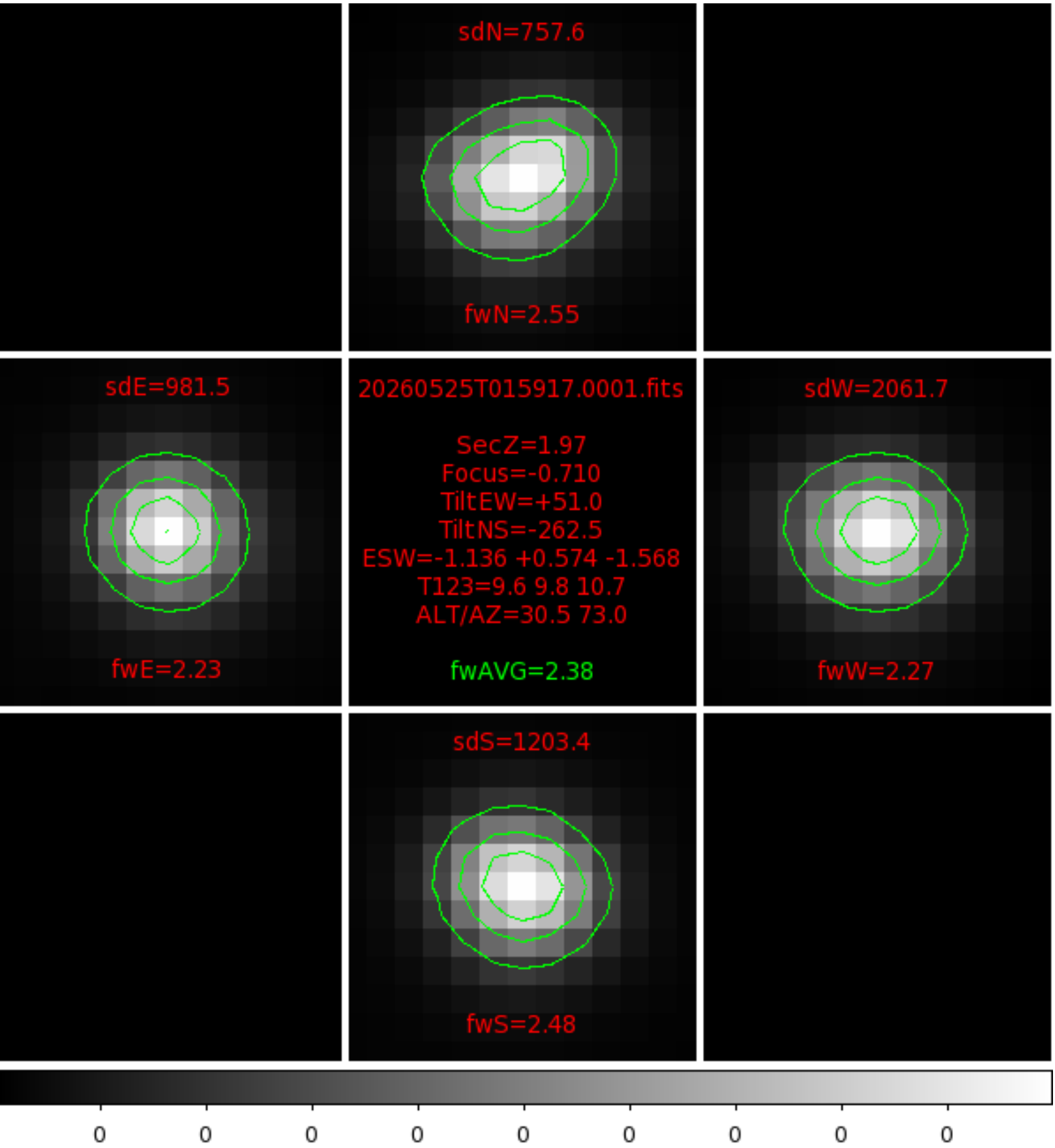
sdN=757.6
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20260525T015917.0001.fits
SecZ=1.97
Focus=-0.710
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.136 +0.574 -1.568
T123=9.6 9.8 10.7
ALT/AZ=30.5 73.0
fwAVG=2.38
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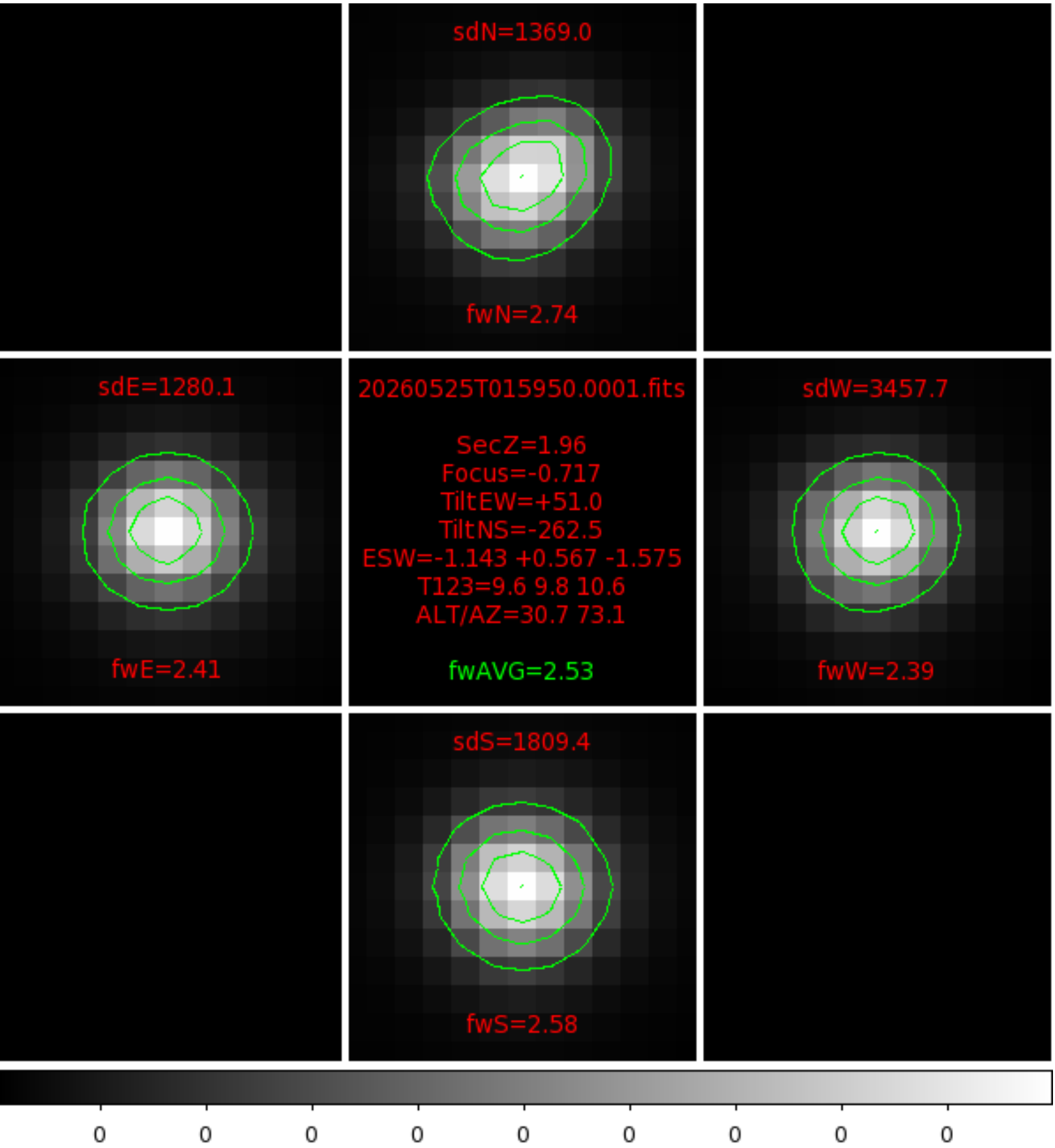
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SecZ=1.96
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.6 9.8 10.6
ALT/AZ=30.7 73.1
fwAVG=2.53
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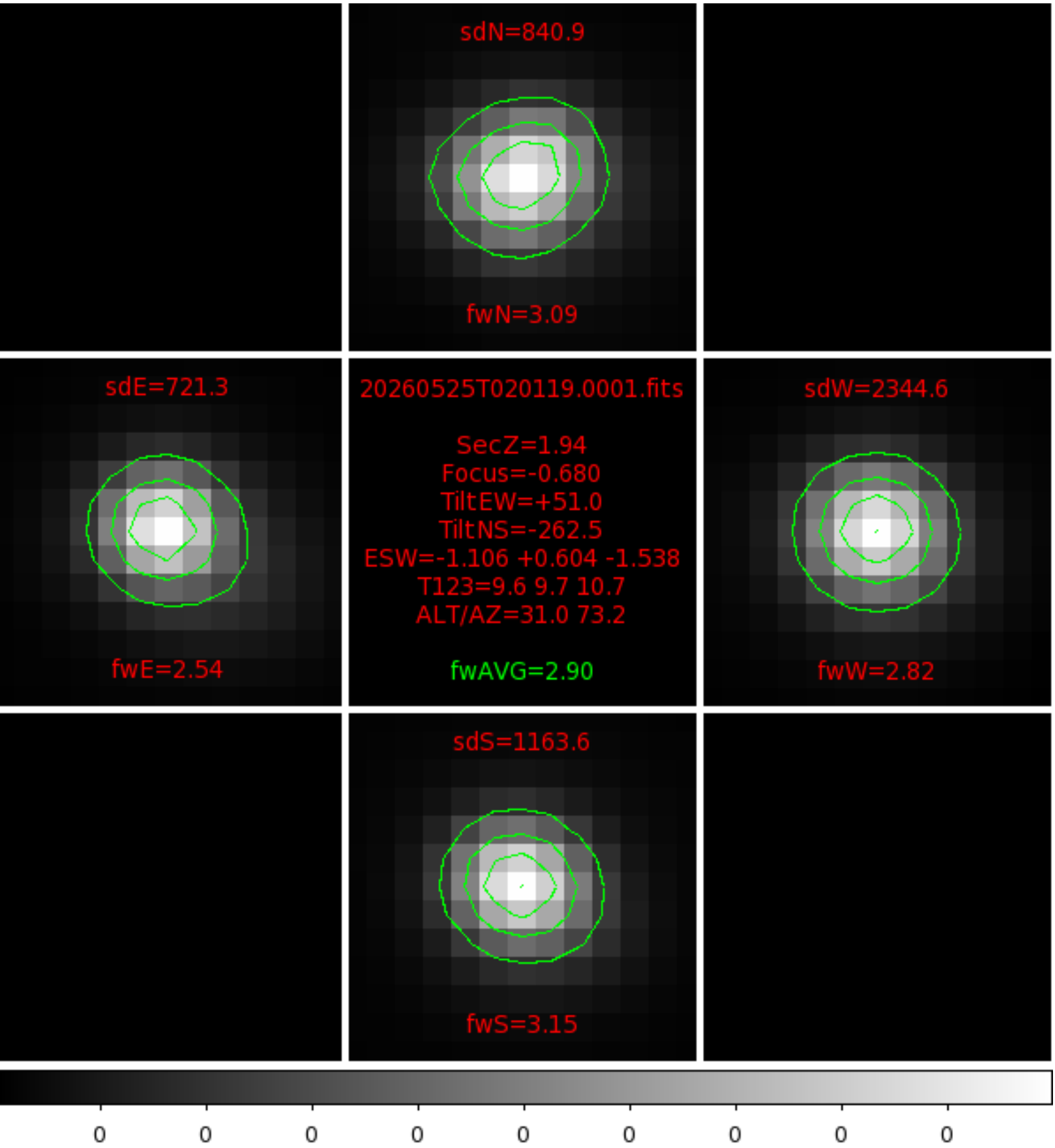
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sdE=721.3
fwE=2.54
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SecZ=1.94
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.6 9.7 10.7
ALT/AZ=31.0 73.2
fwAVG=2.90
sdW=2344.6
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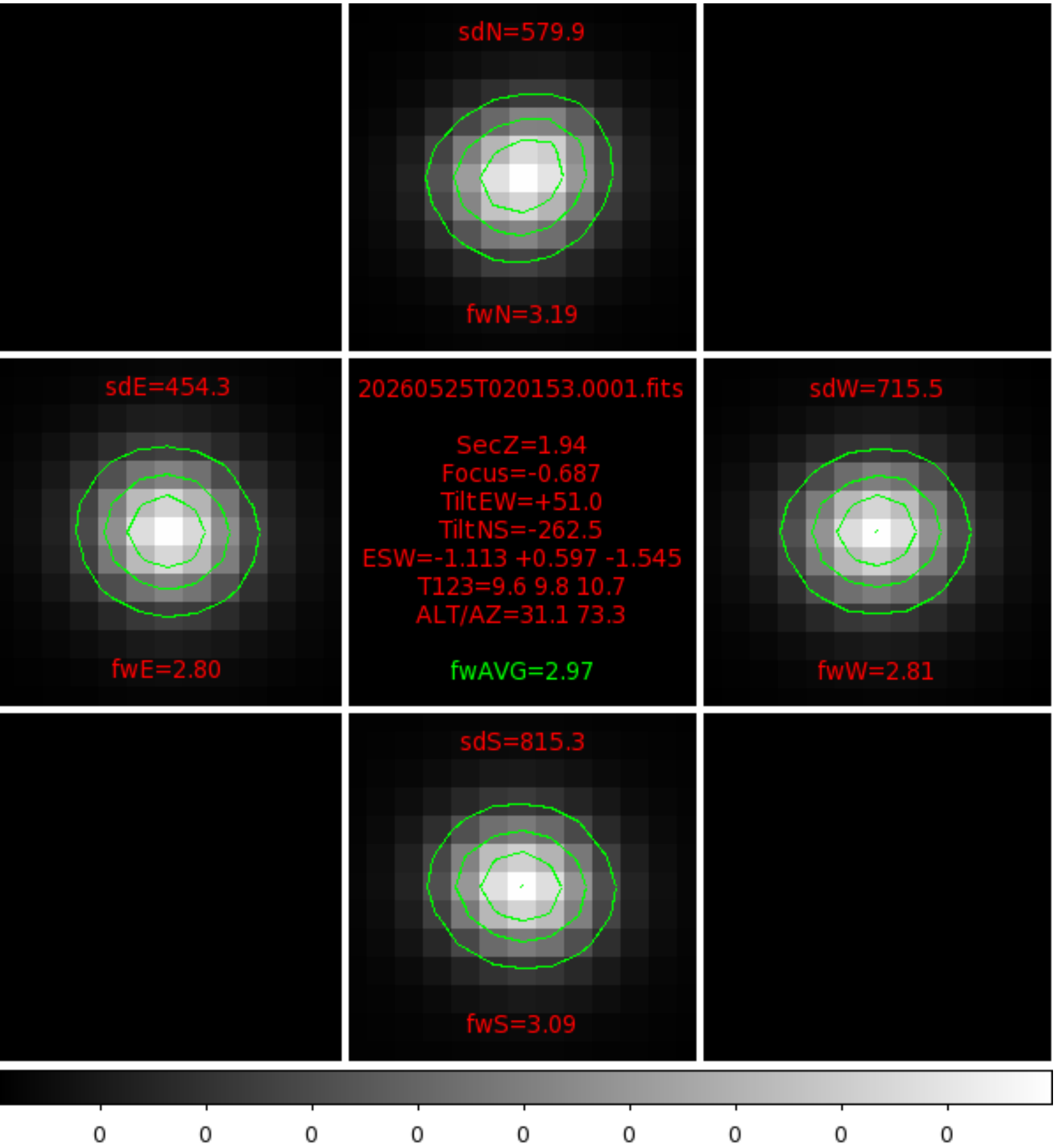
sdN=579.9
fwN=3.19
sdE=454.3
fwE=2.80
20260525T020153.0001.fits
SecZ=1.94
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.8 10.7
ALT/AZ=31.1 73.3
fwAVG=2.97
sdW=715.5
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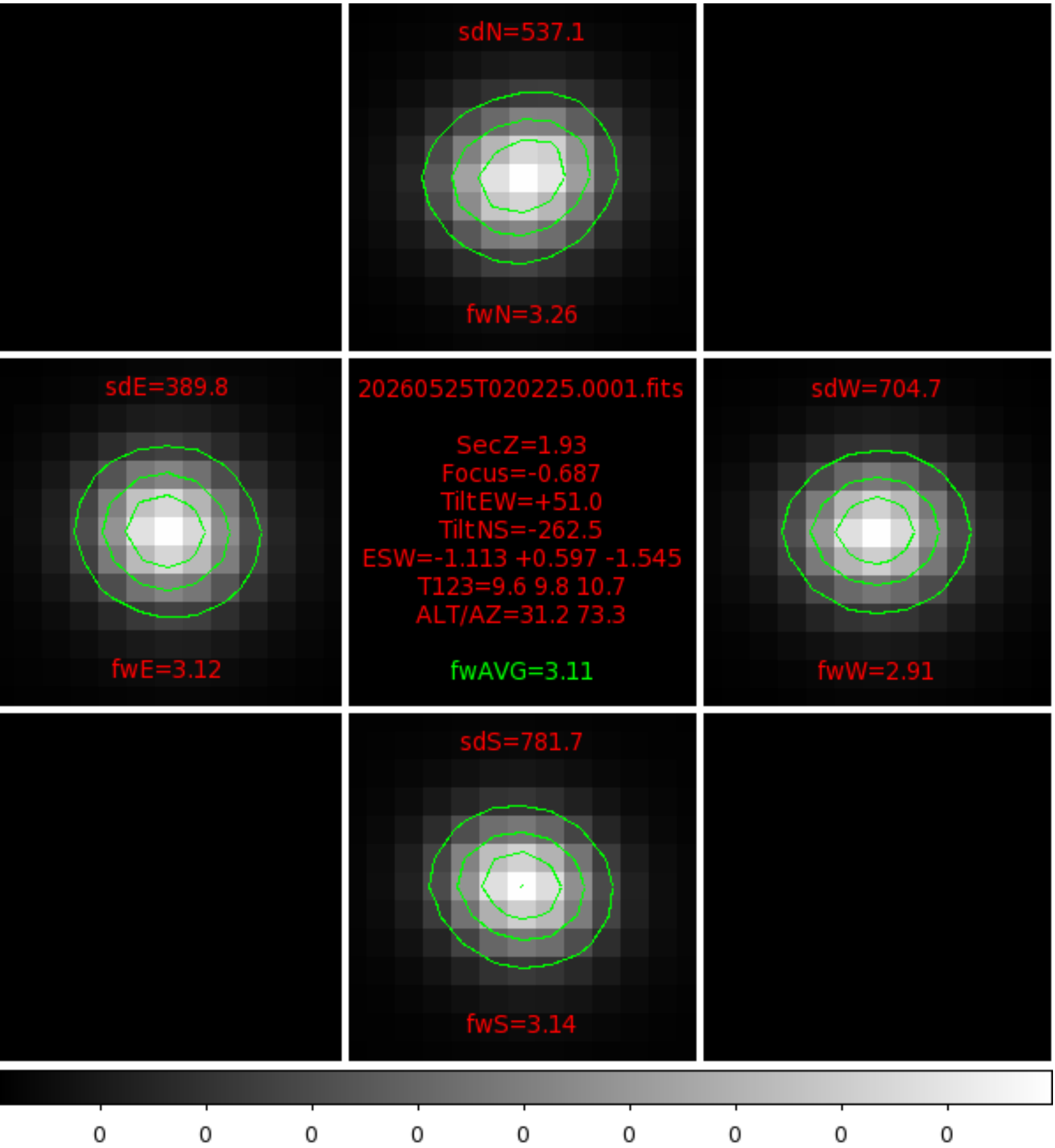
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sdE=389.8
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SecZ=1.93
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.8 10.7
ALT/AZ=31.2 73.3
fwAVG=3.11
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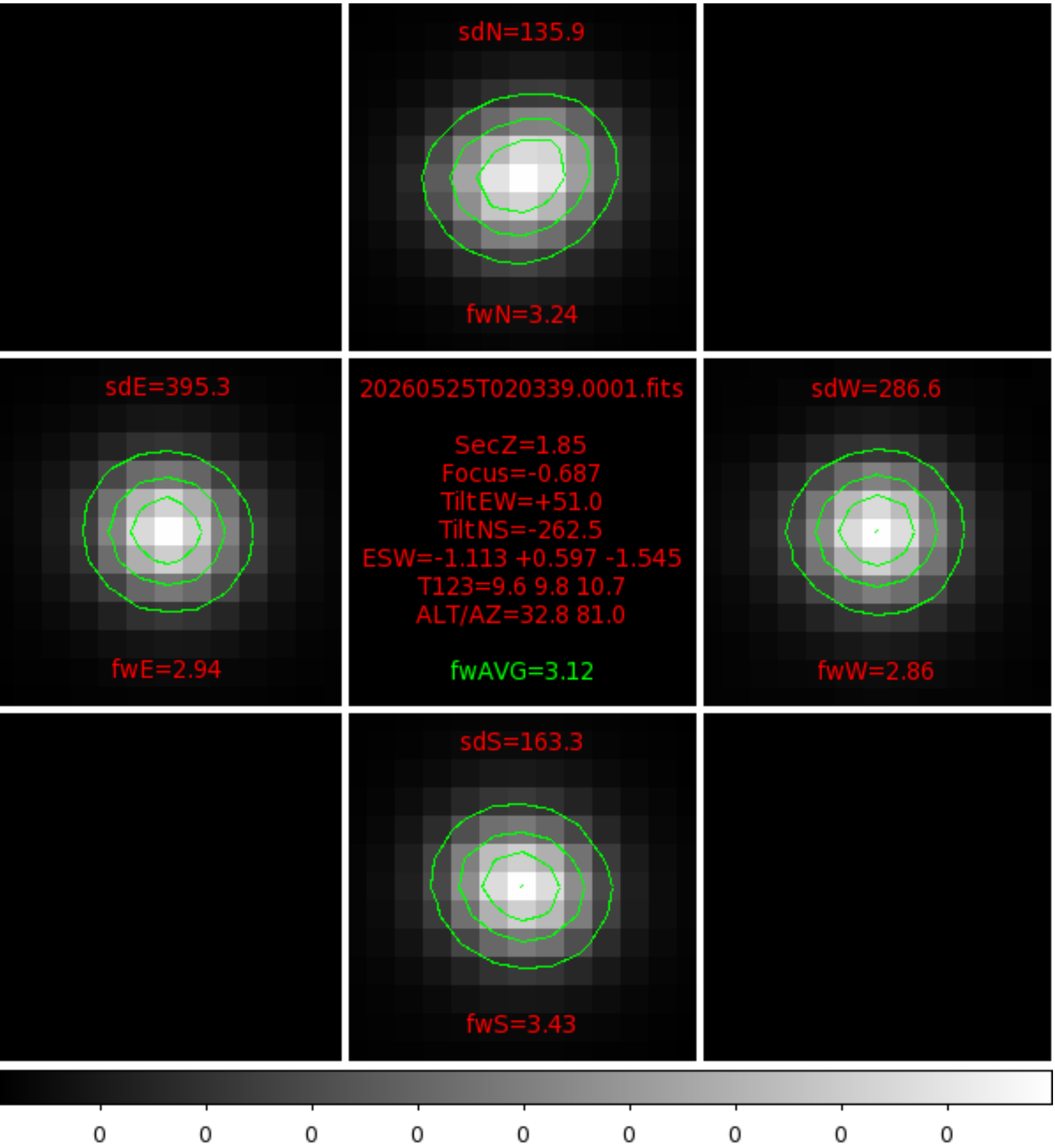
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SecZ=1.85
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.8 10.7
ALT/AZ=32.8 81.0
fwAVG=3.12
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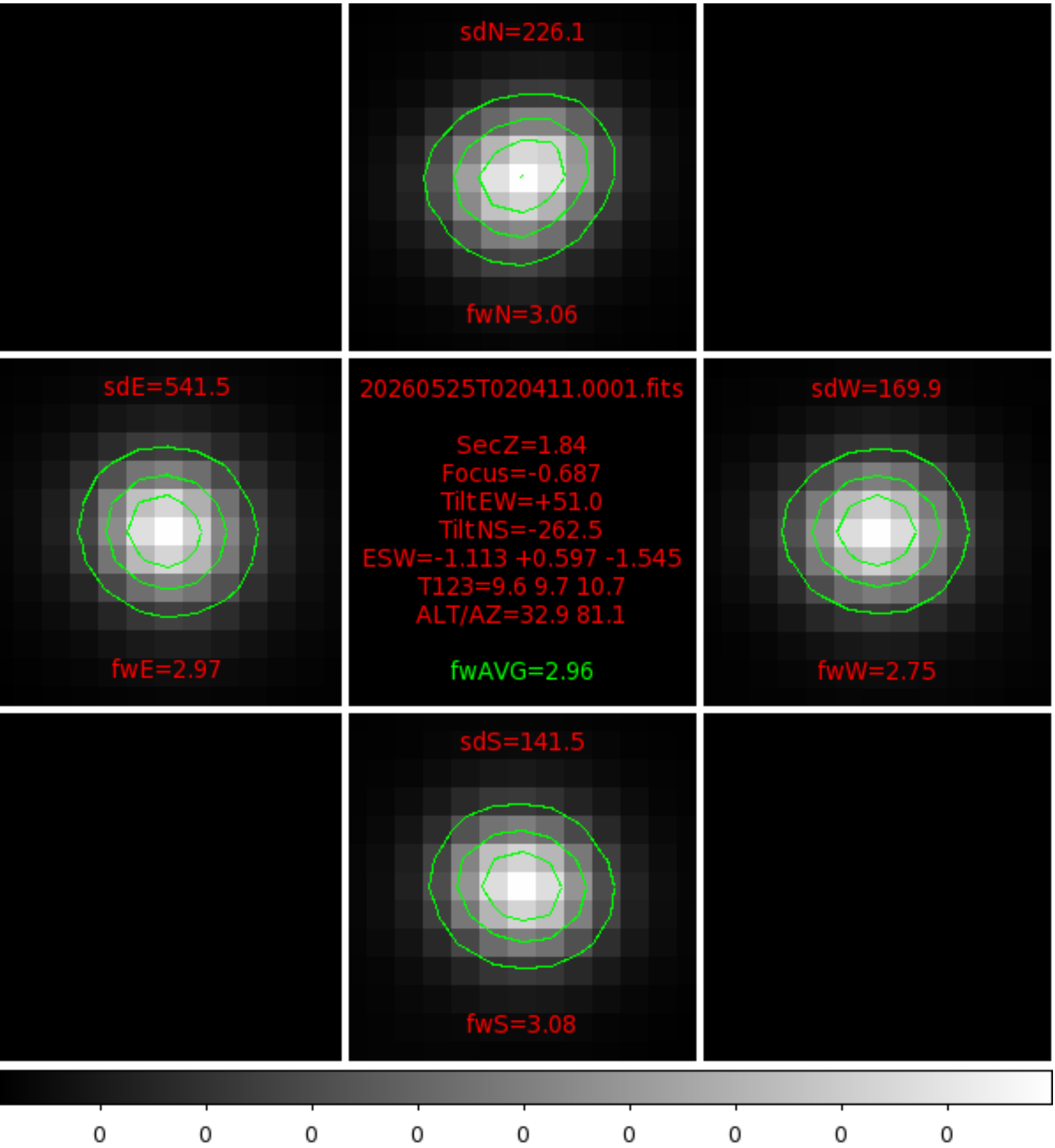
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SecZ=1.84
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.7 10.7
ALT/AZ=32.9 81.1
fwAVG=2.96
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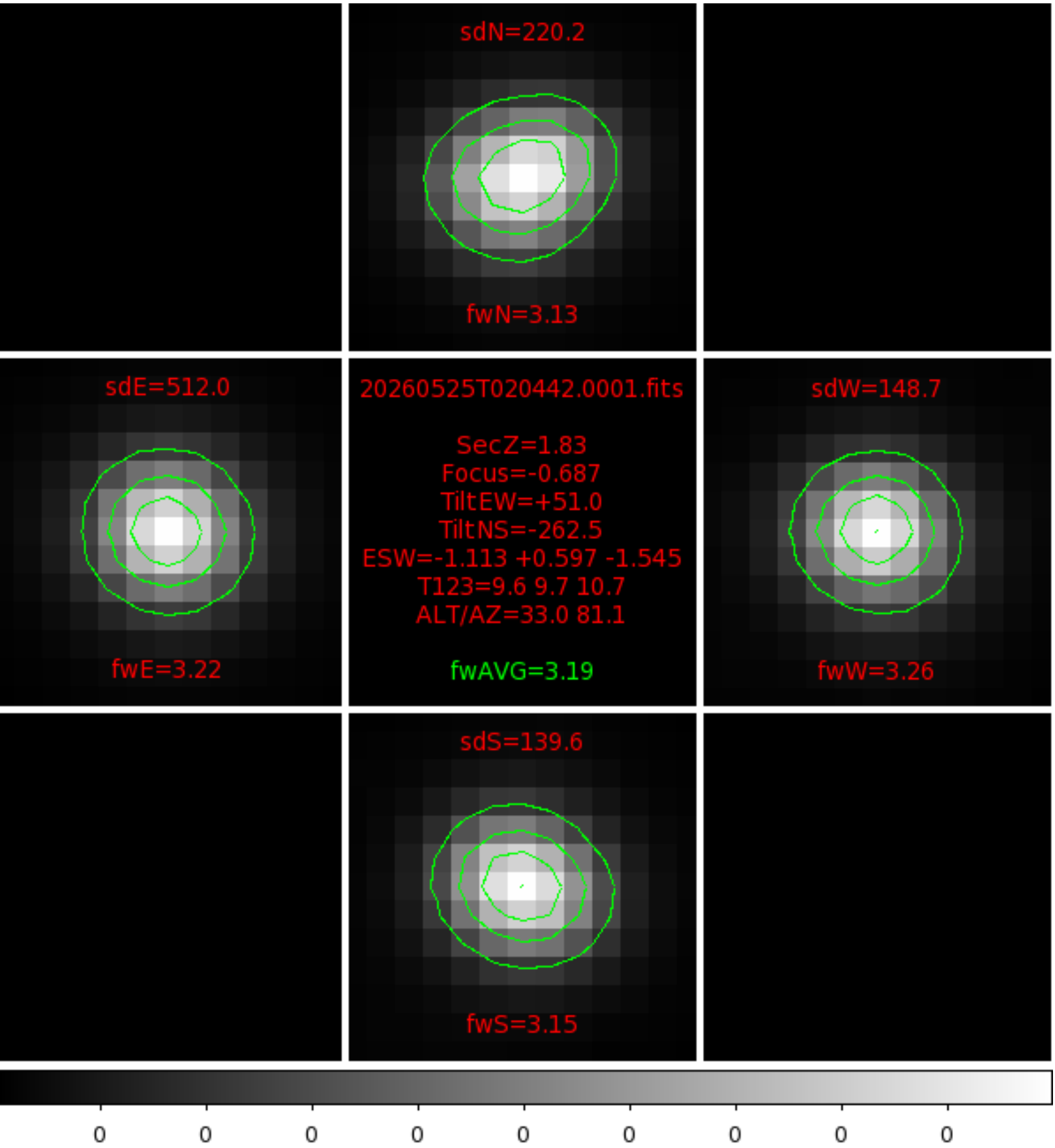
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sdE=512.0
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SecZ=1.83
Focus=-0.687
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TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.7 10.7
ALT/AZ=33.0 81.1
fwAVG=3.19
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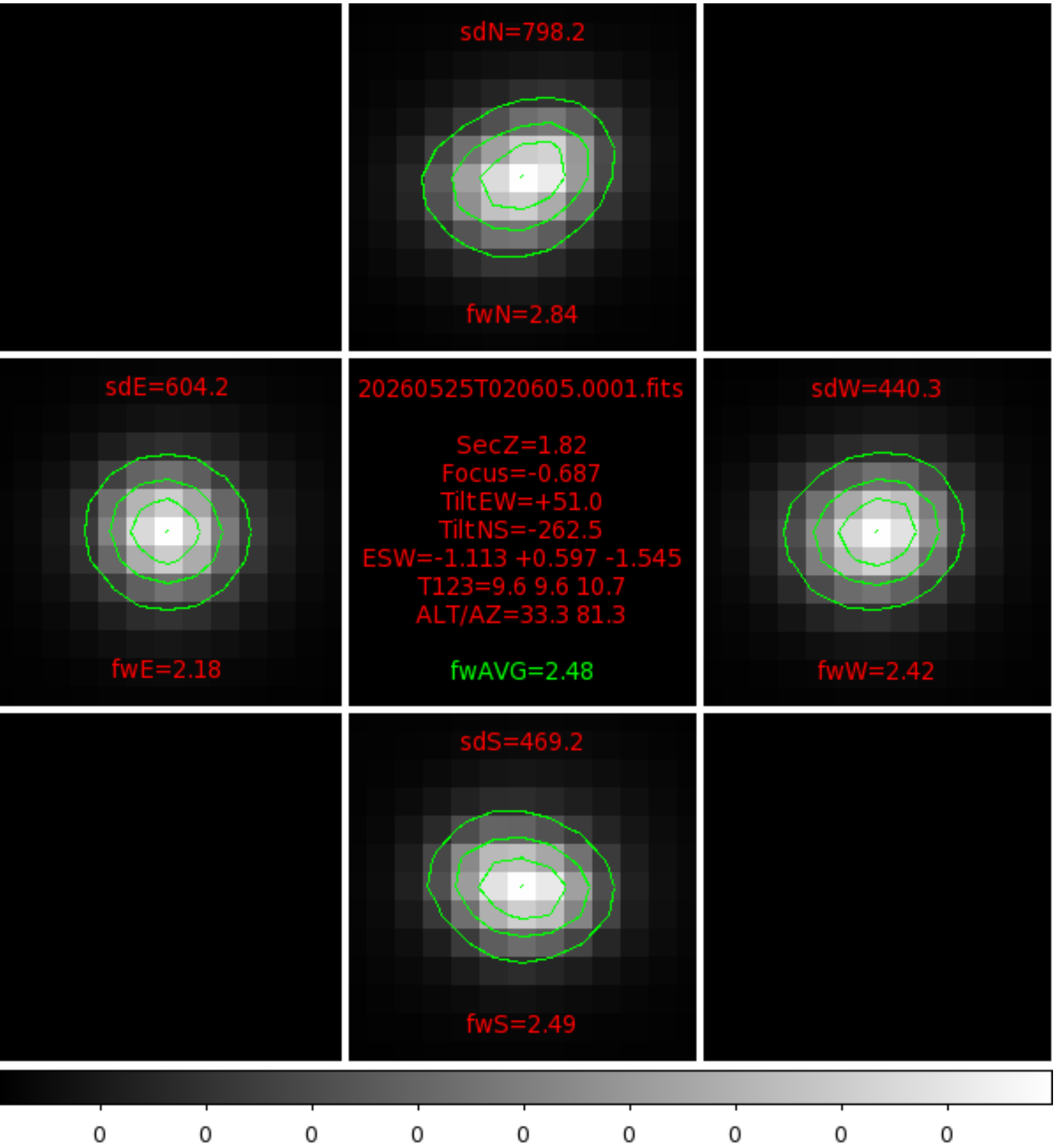
sdN=798.2
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sdE=604.2
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SecZ=1.82
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.6 10.7
ALT/AZ=33.3 81.3
fwAVG=2.48
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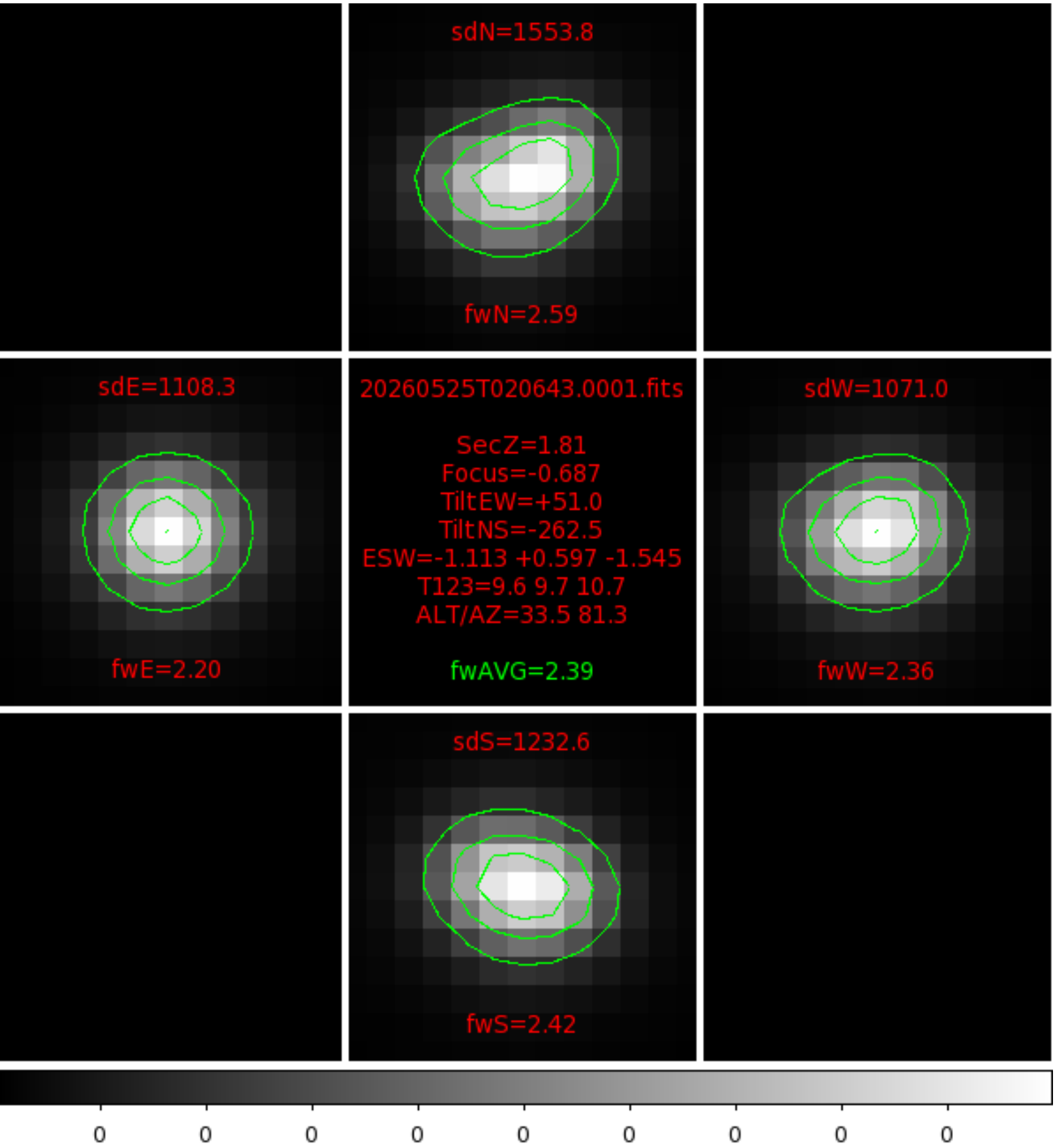
sdN=1553.8
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sdE=1108.3
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SecZ=1.81
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.7 10.7
ALT/AZ=33.5 81.3
fwAVG=2.39
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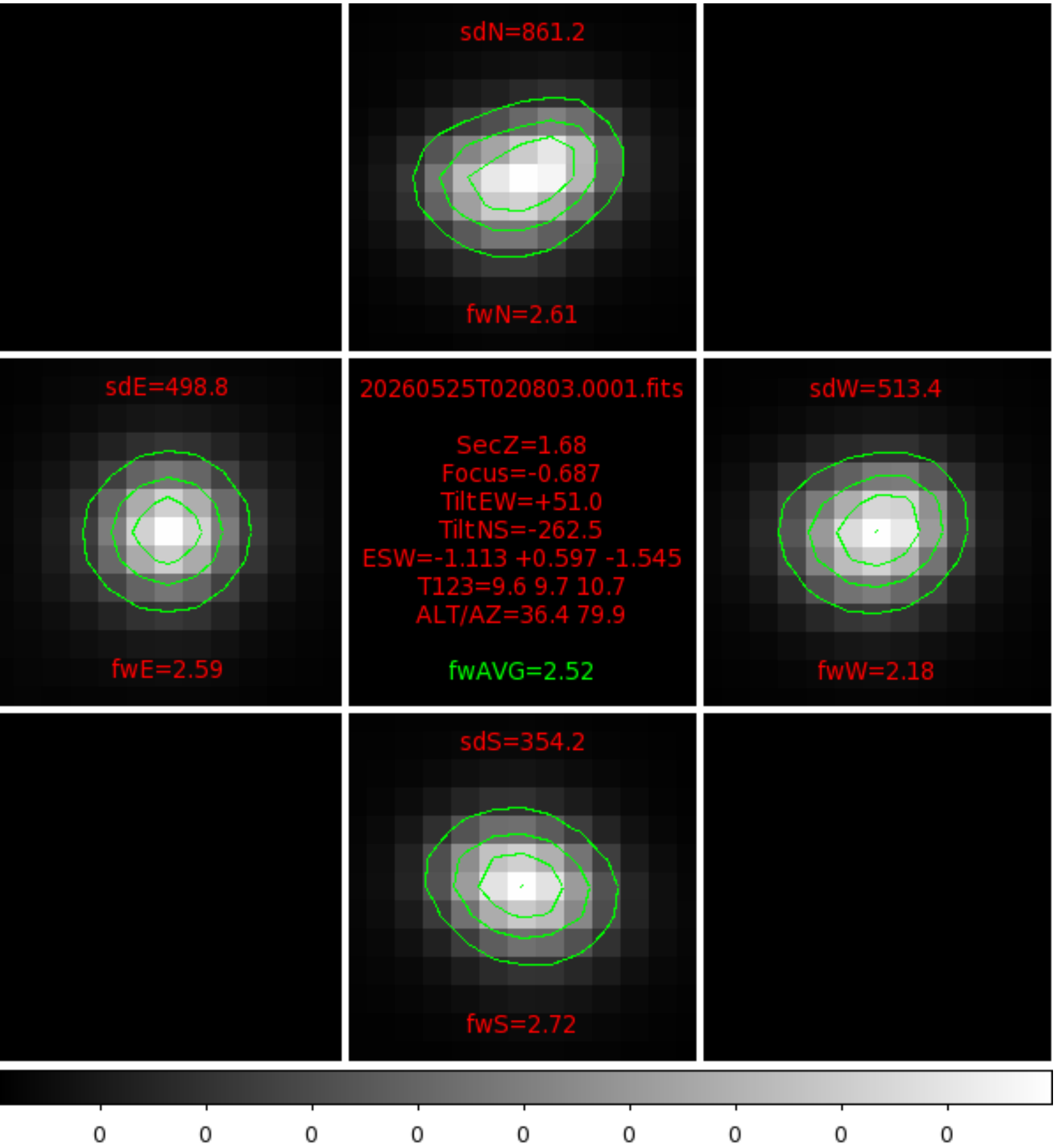
sdN=861.2
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SecZ=1.68
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.7 10.7
ALT/AZ=36.4 79.9
fwAVG=2.52
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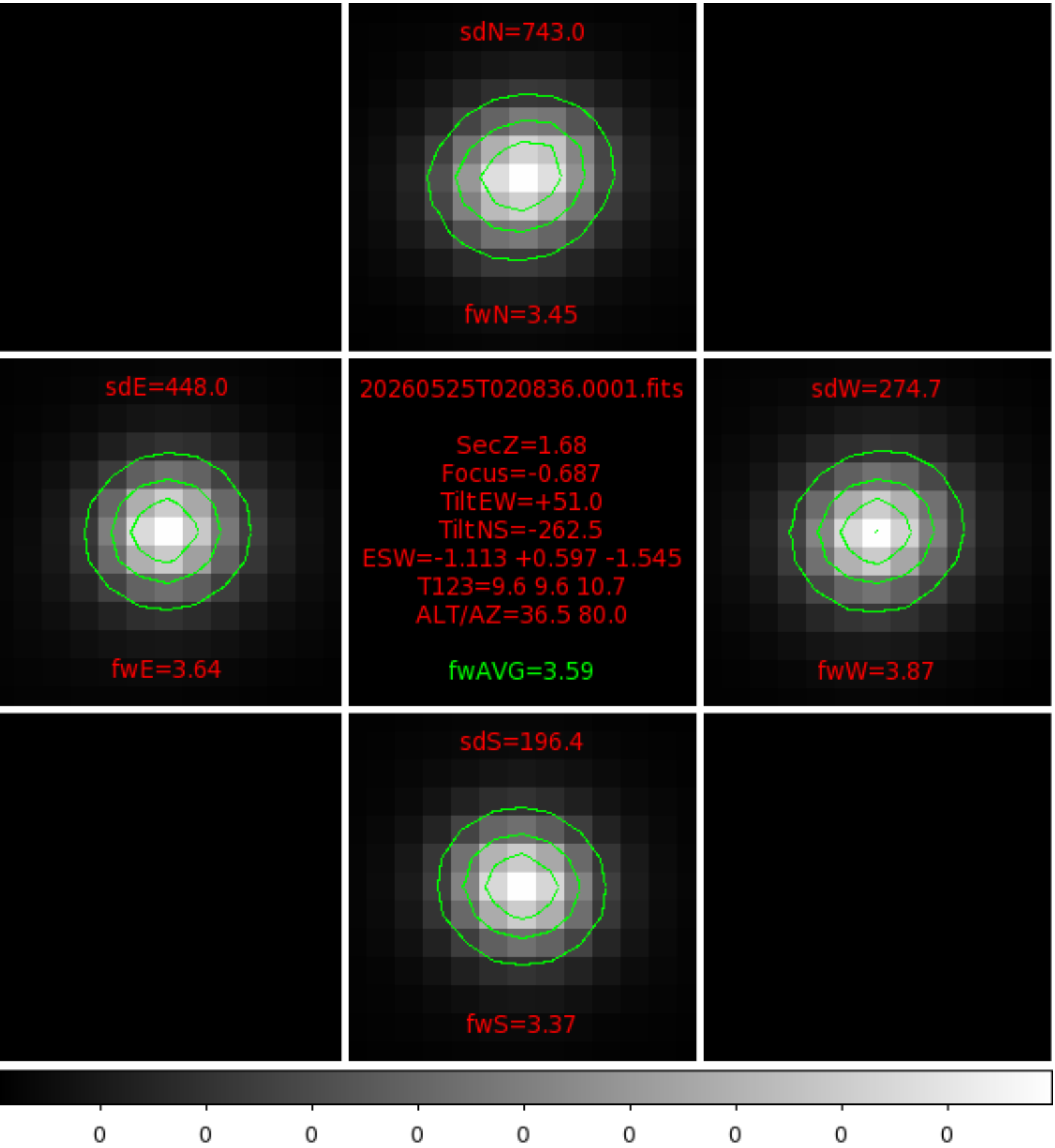
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SecZ=1.68
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.6 9.6 10.7
ALT/AZ=36.5 80.0
fwAVG=3.59
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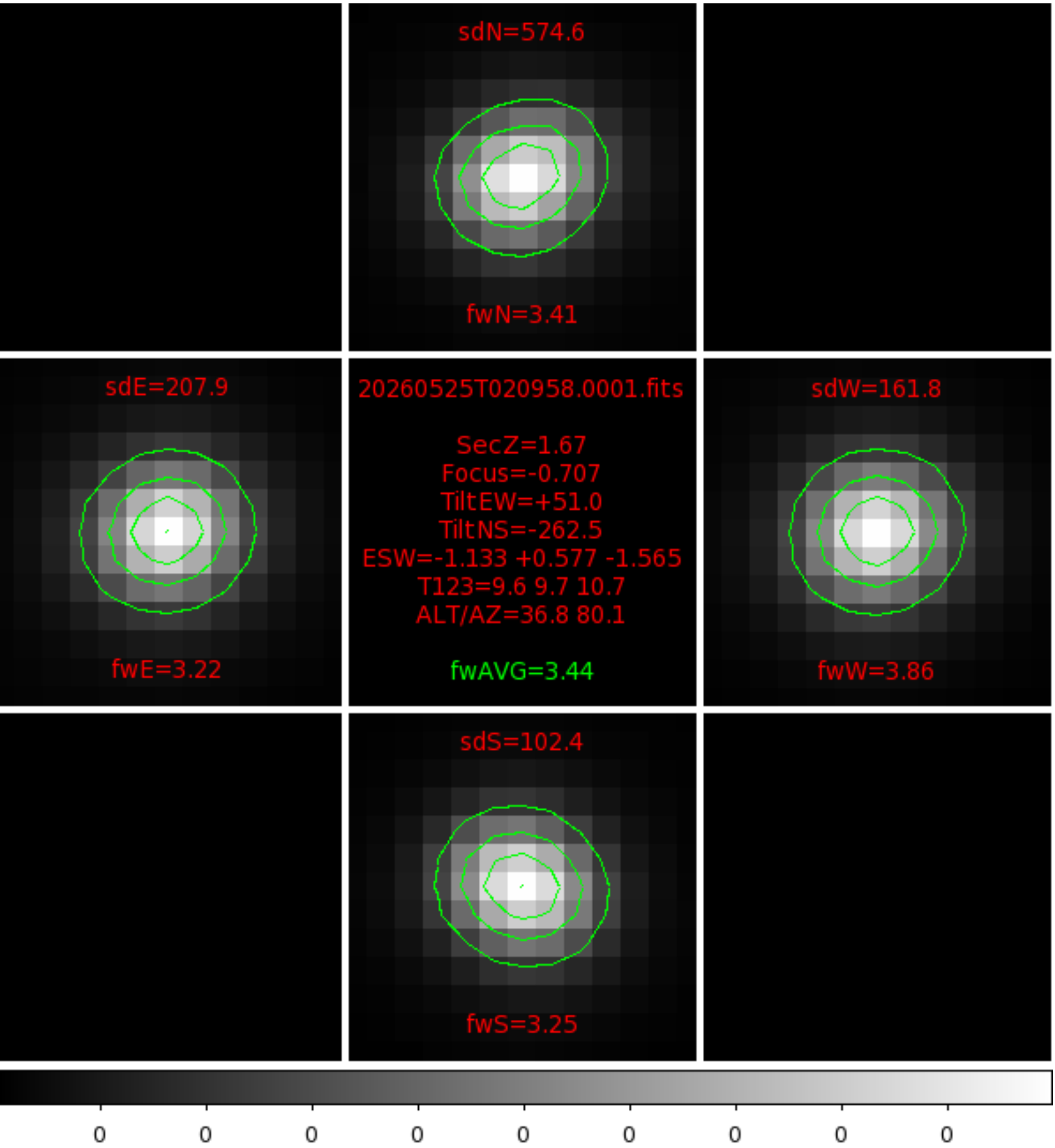
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SecZ=1.67
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=36.8 80.1
fwAVG=3.44
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sdS=102.4
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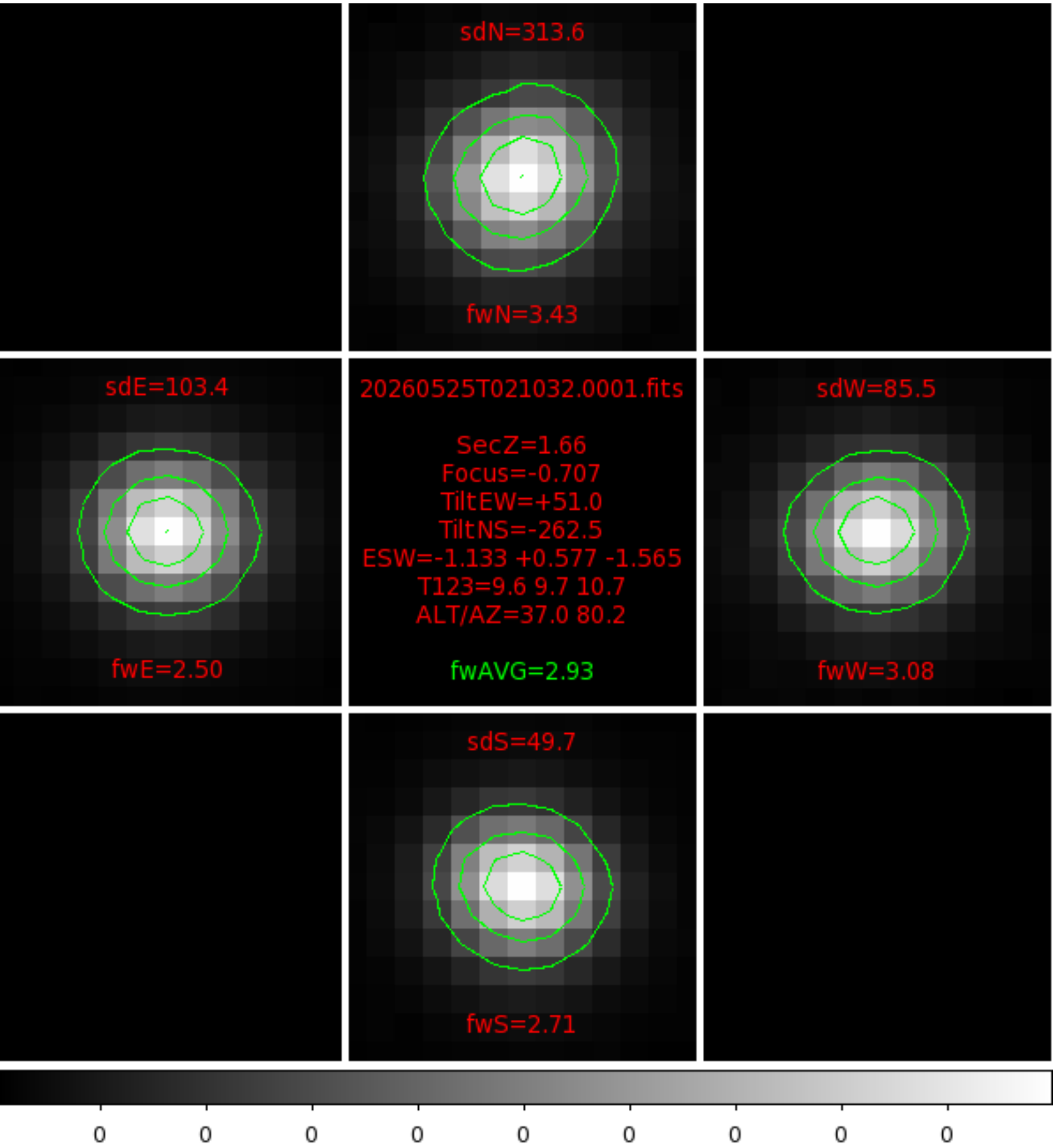
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sdE=103.4
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SecZ=1.66
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TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=37.0 80.2
fwAVG=2.93
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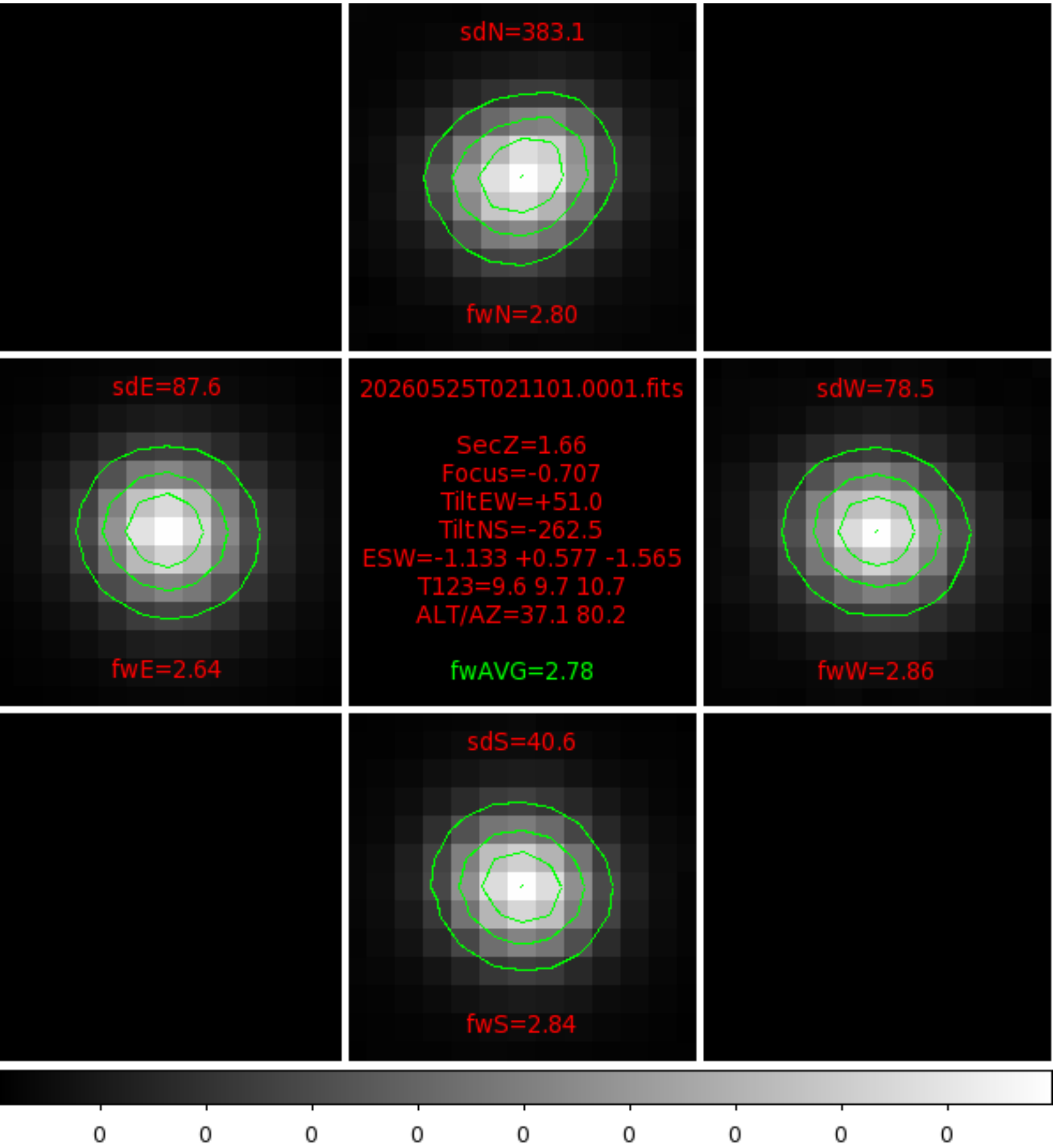
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sdE=87.6
fwE=2.64
20260525T021101.0001.fits
SecZ=1.66
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=37.1 80.2
fwAVG=2.78
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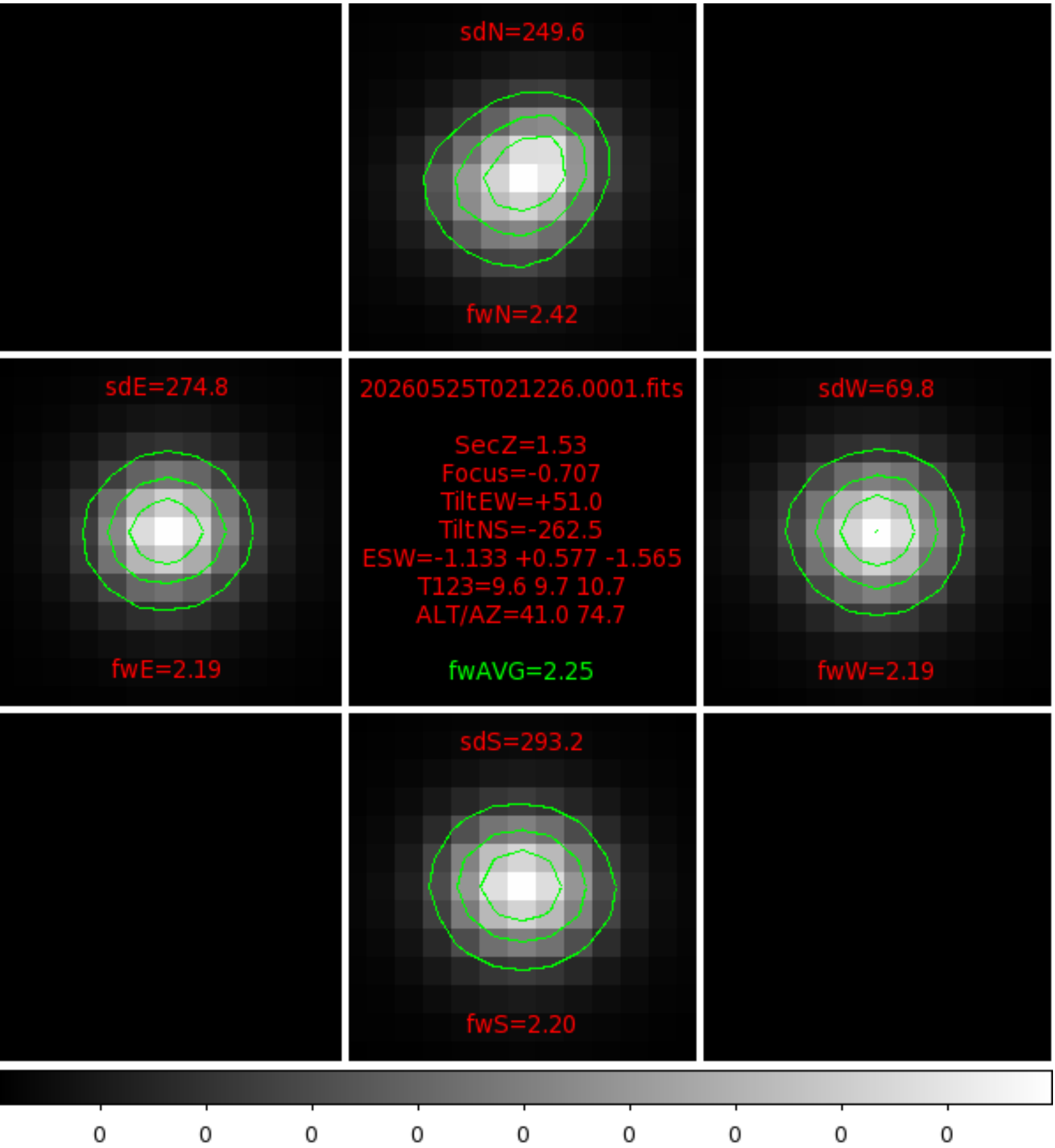
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SecZ=1.53
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=41.0 74.7
fwAVG=2.25
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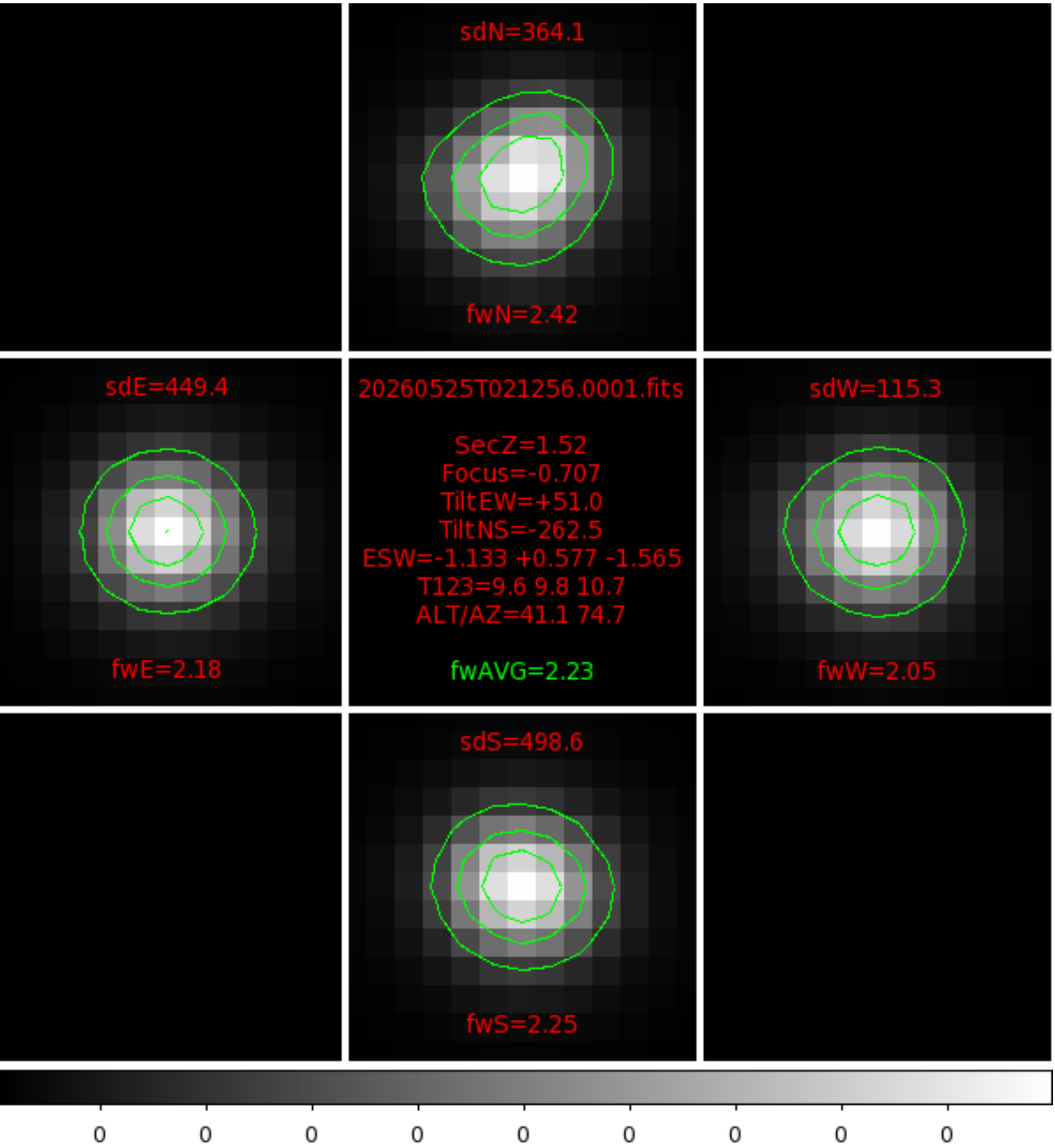
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sdE=449.4
fwE=2.18
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SecZ=1.52
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.8 10.7
ALT/AZ=41.1 74.7
fwAVG=2.23
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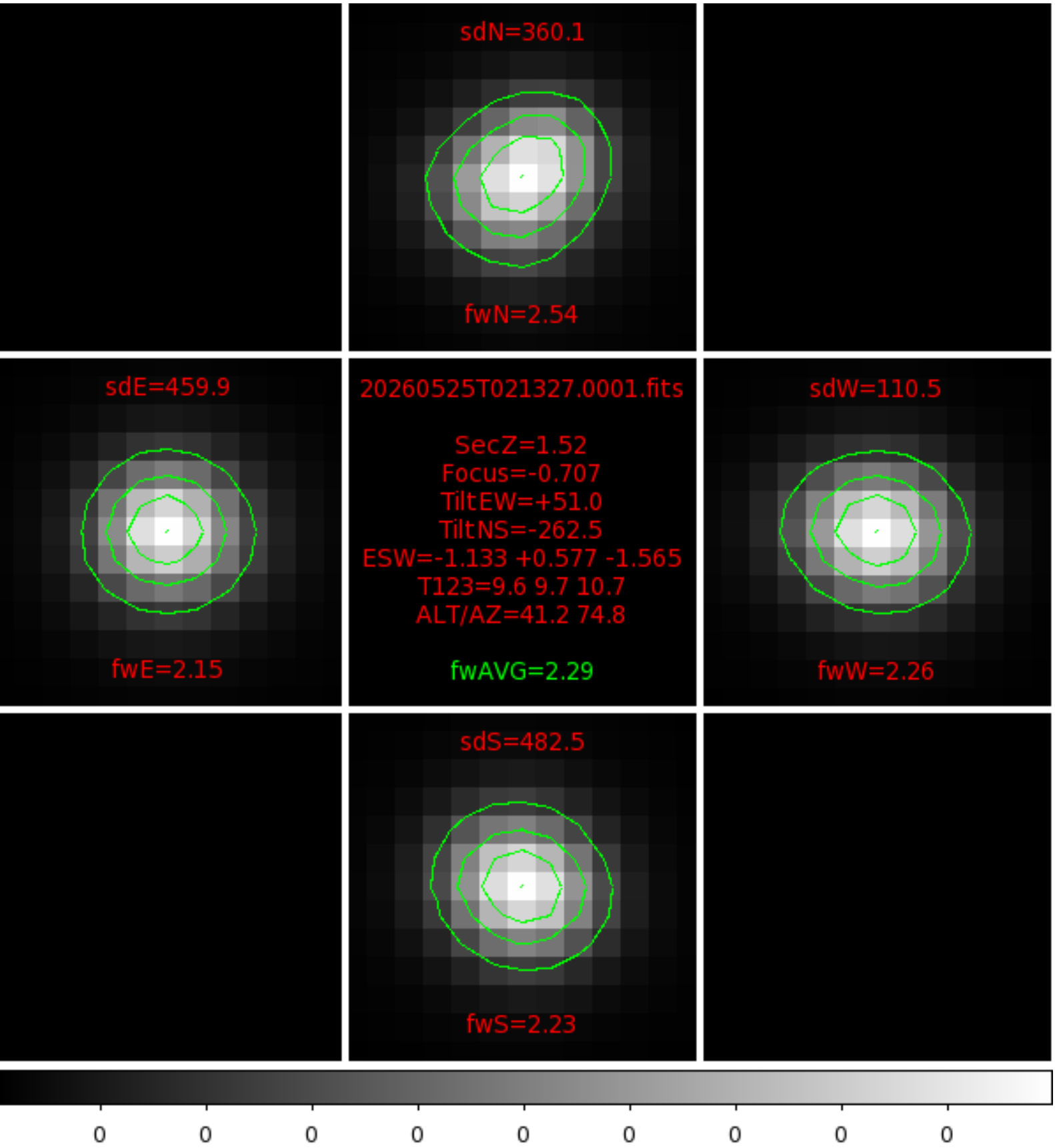
sdN=360.1
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20260525T021327.0001.fits
SecZ=1.52
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=41.2 74.8
fwAVG=2.29
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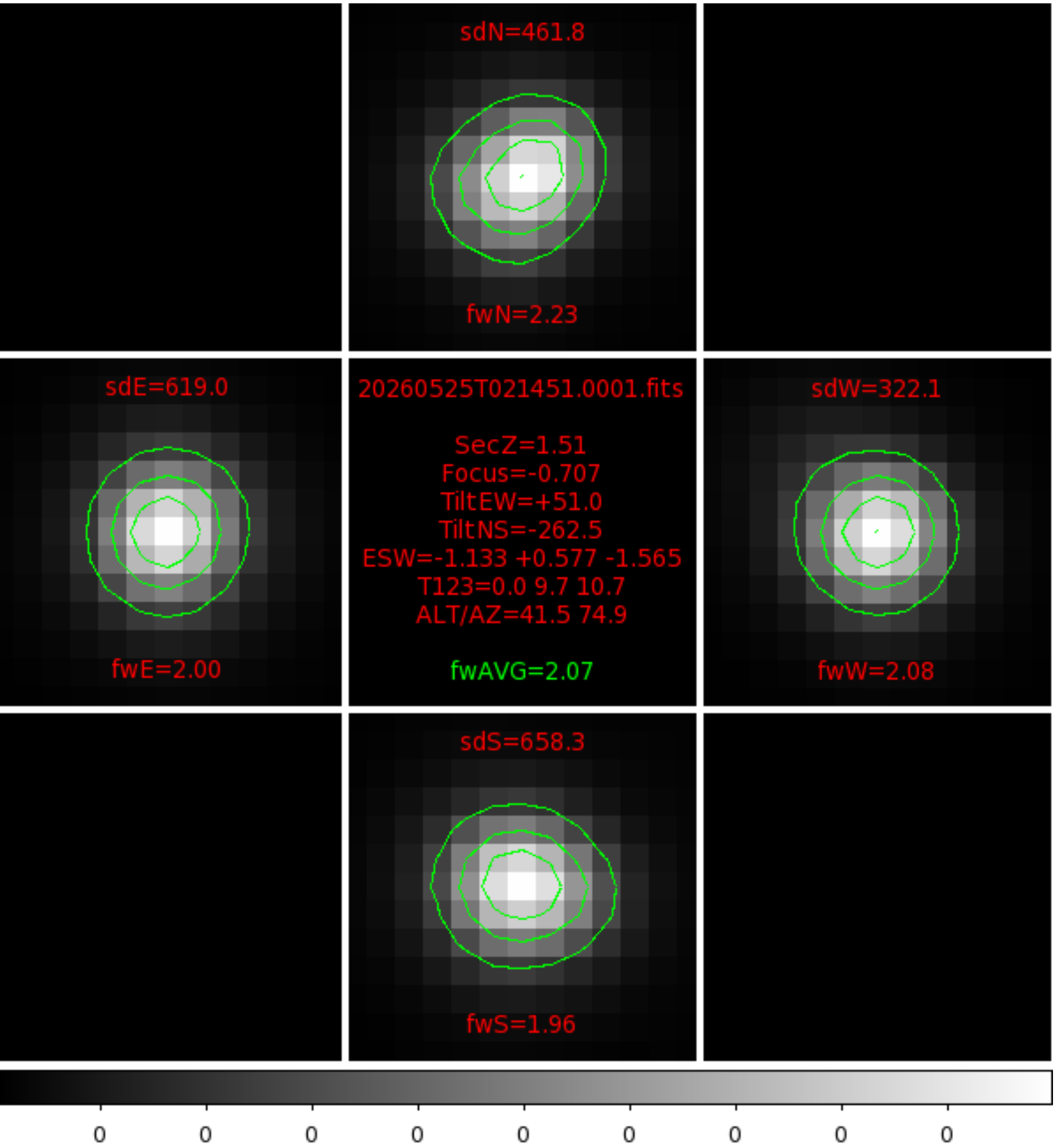
sdN=461.8
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20260525T021451.0001.fits
SecZ=1.51
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=0.0 9.7 10.7
ALT/AZ=41.5 74.9
fwAVG=2.07
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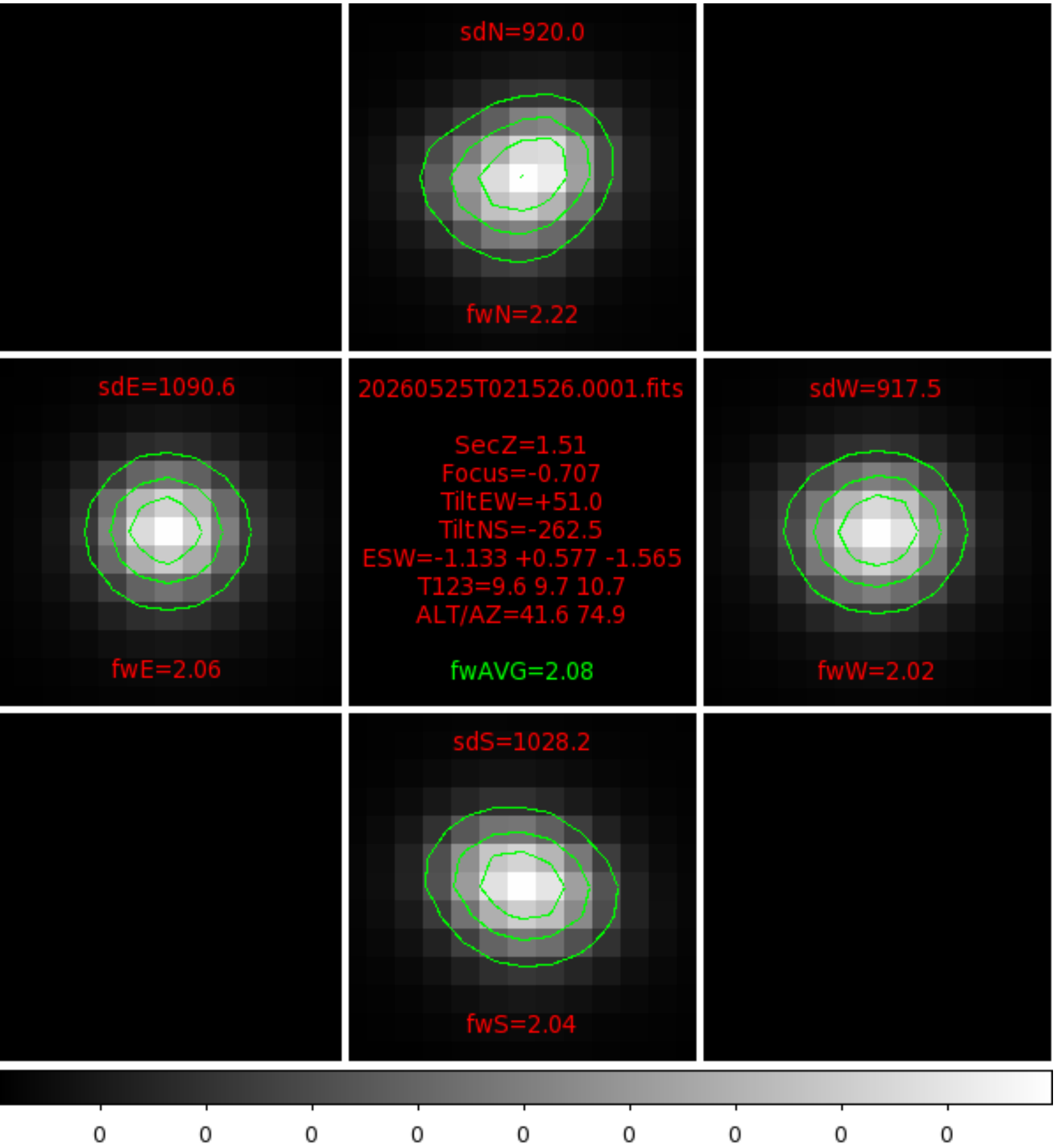
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SecZ=1.51
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=41.6 74.9
fwAVG=2.08
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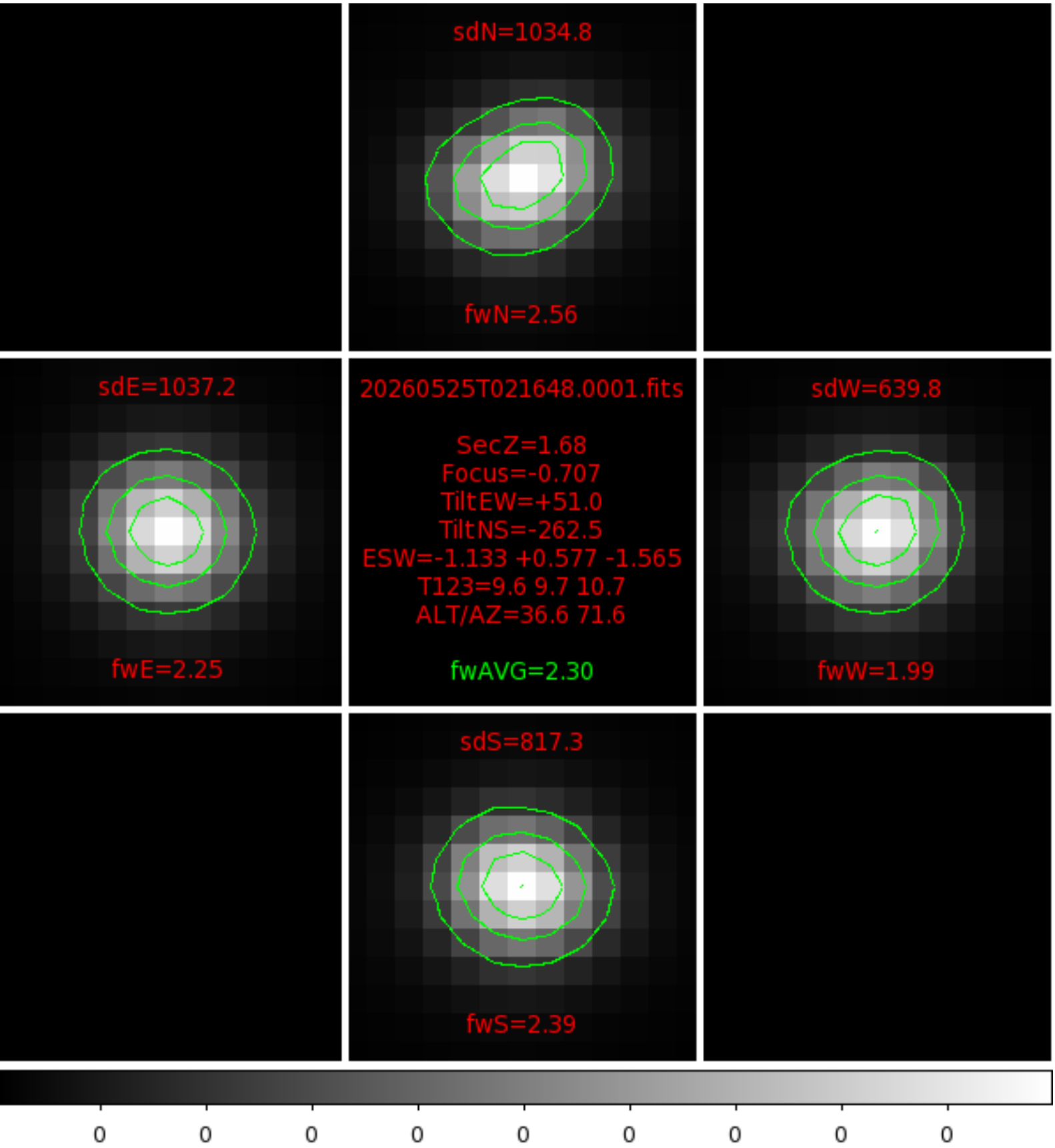
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20260525T021648.0001.fits
SecZ=1.68
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=36.6 71.6
fwAVG=2.30
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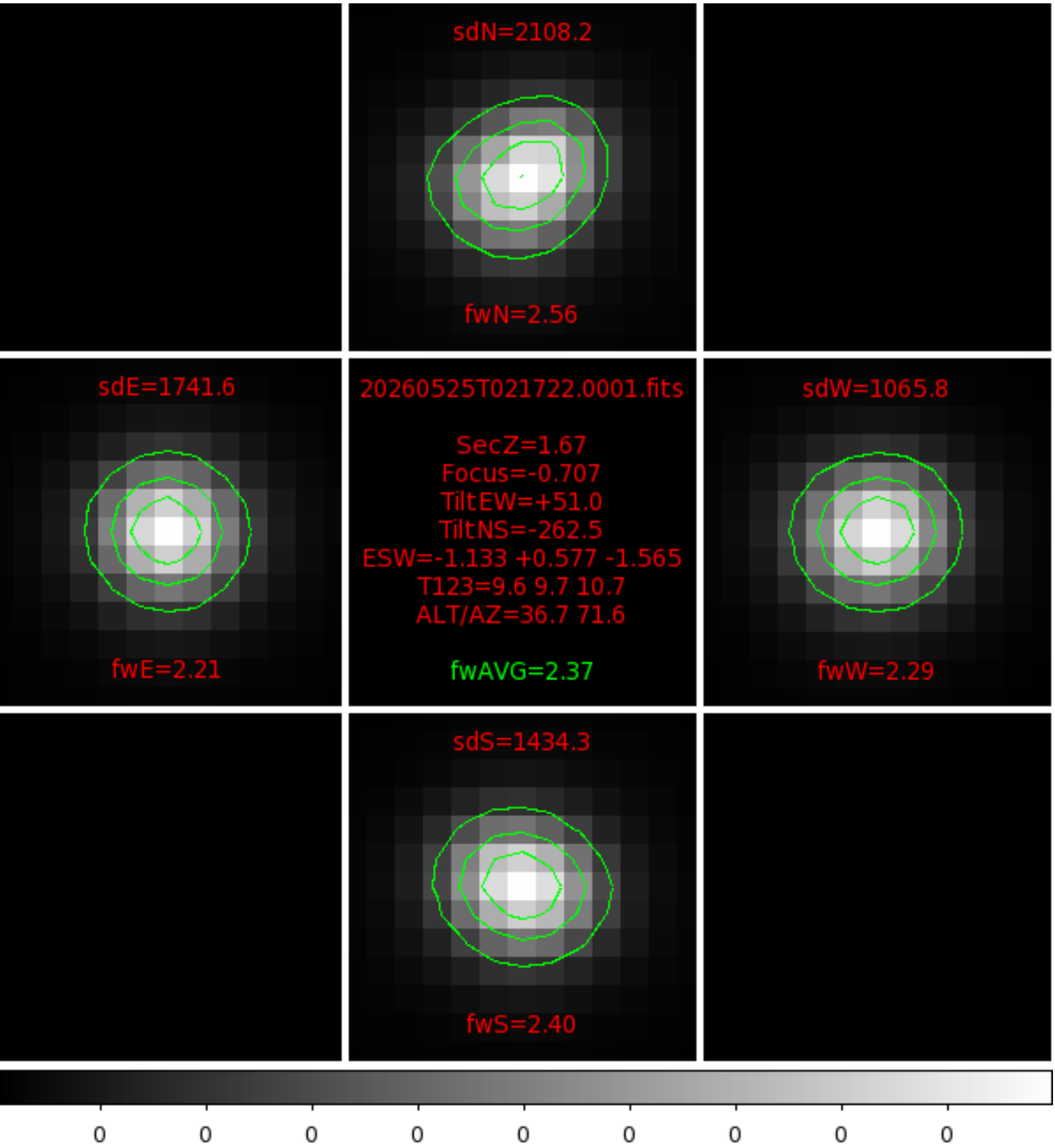
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sdE=1741.6
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20260525T021722.0001.fits
SecZ=1.67
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=36.7 71.6
fwAVG=2.37
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sdS=1434.3
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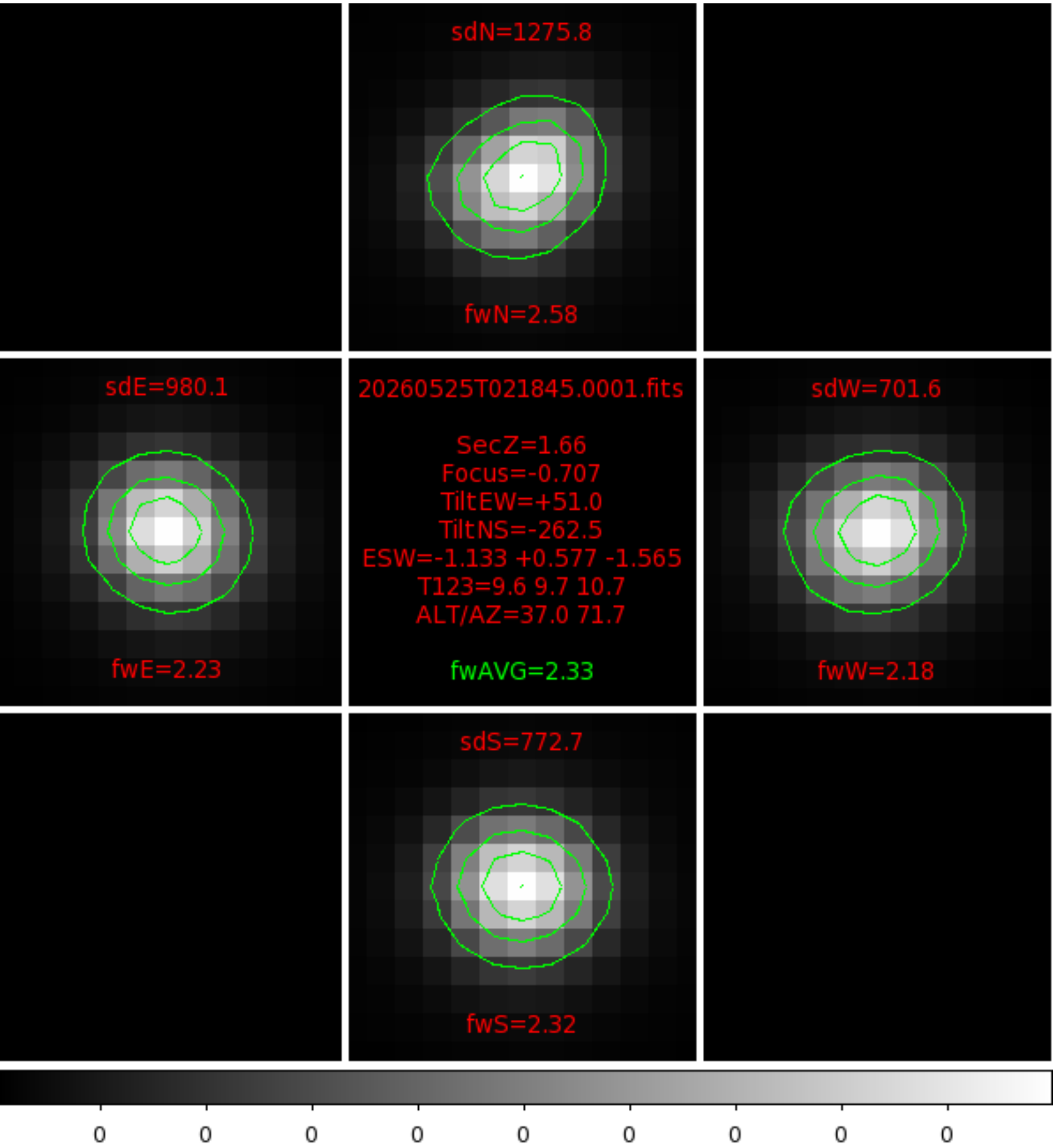
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Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=37.0 71.7
fwAVG=2.33
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sdS=772.7
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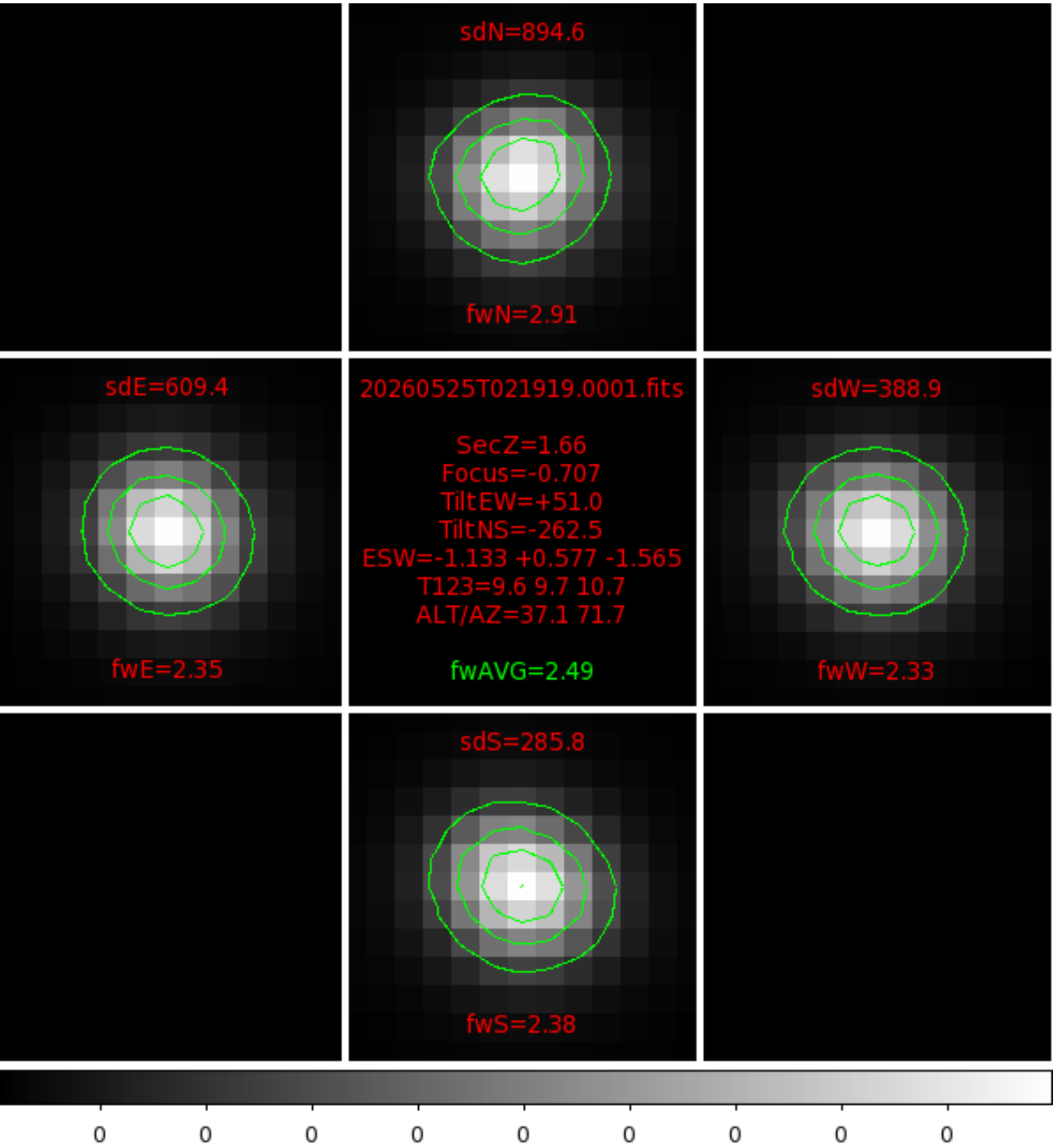
sdN=894.6
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sdE=609.4
fwE=2.35
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SecZ=1.66
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=37.1 71.7
fwAVG=2.49
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sdS=285.8
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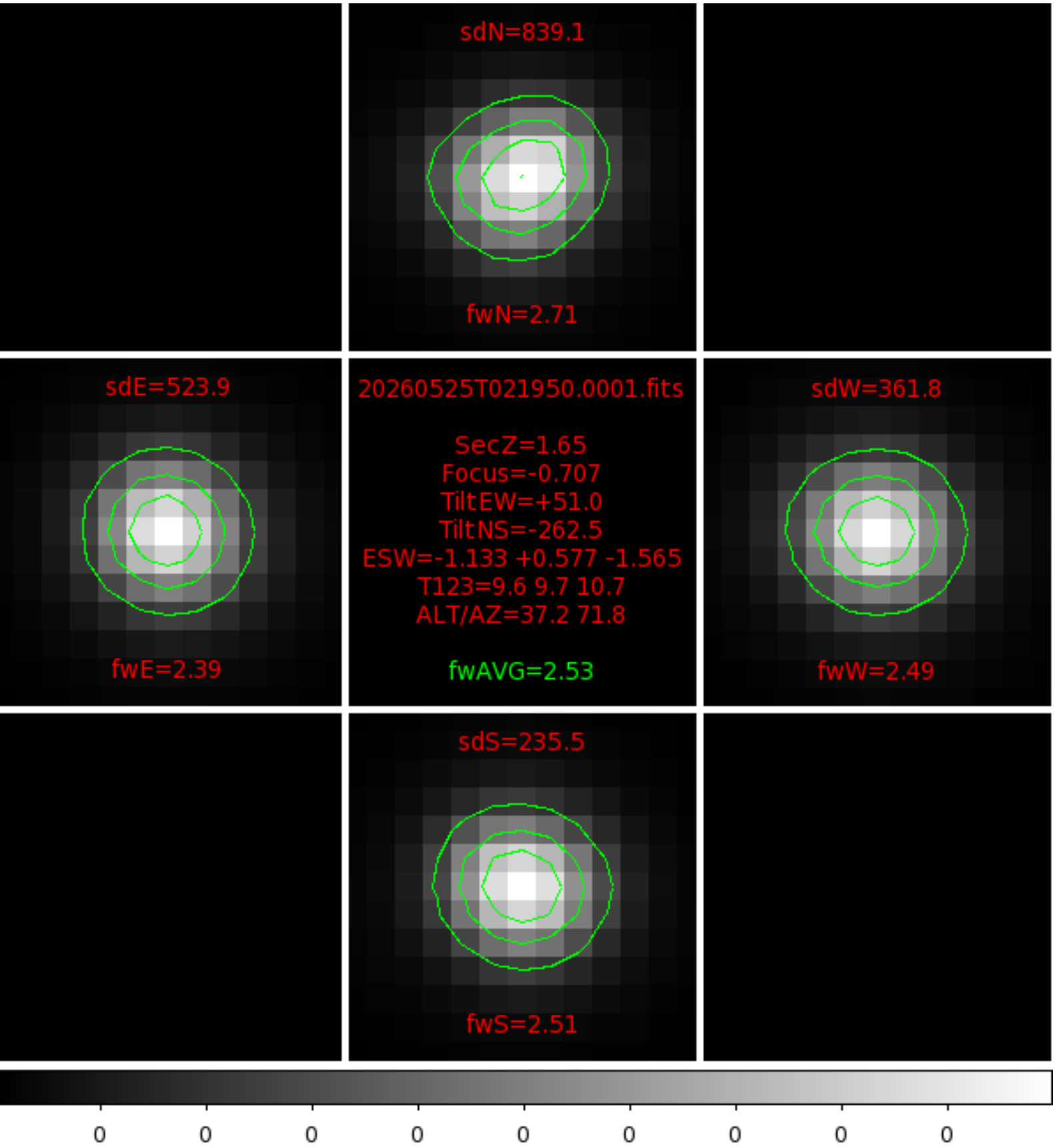
sdN=839.1
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SecZ=1.65
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=37.2 71.8
fwAVG=2.53
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sdS=235.5
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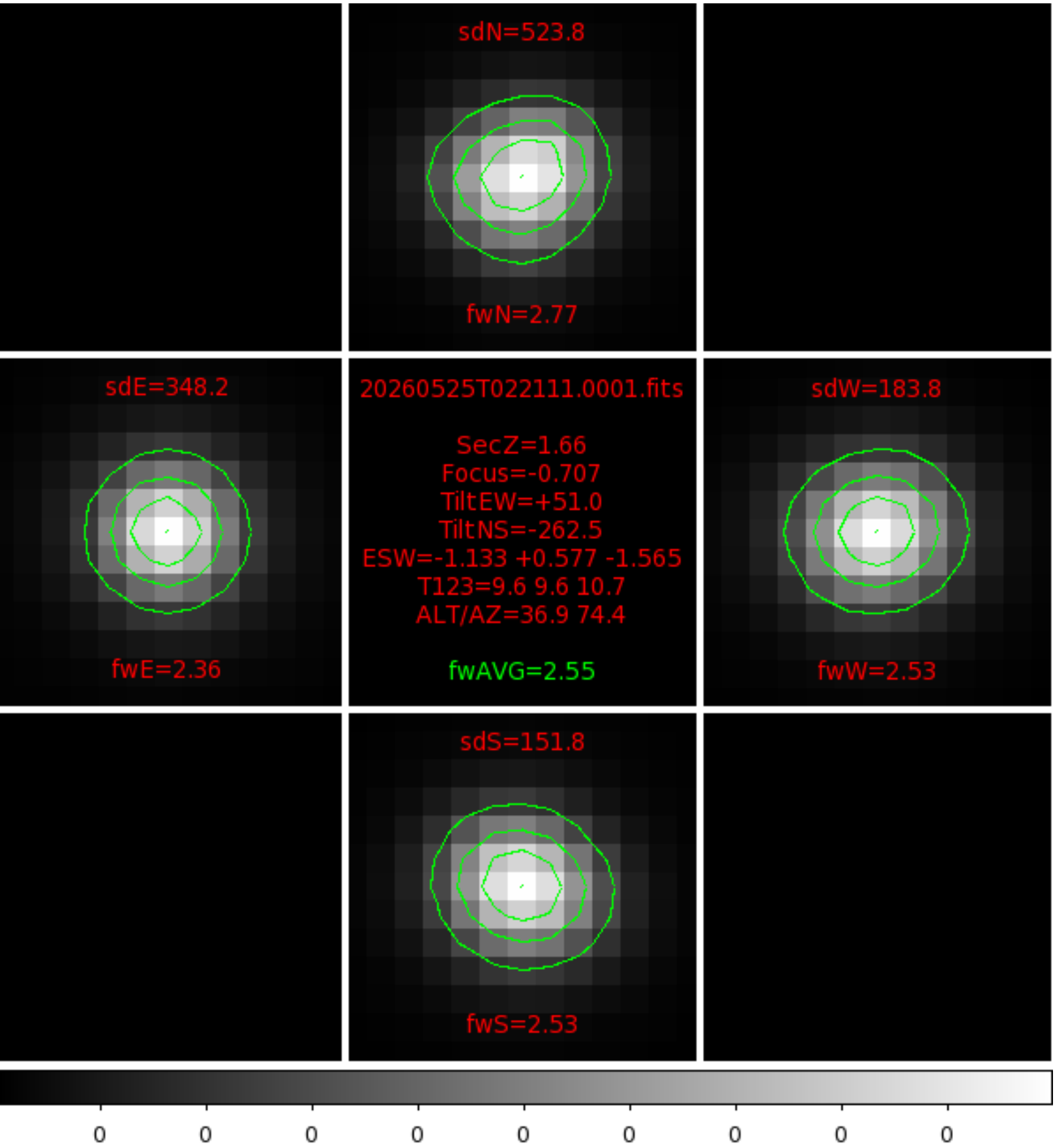
sdN=523.8
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SecZ=1.66
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.6 10.7
ALT/AZ=36.9 74.4
fwAVG=2.55
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sdS=151.8
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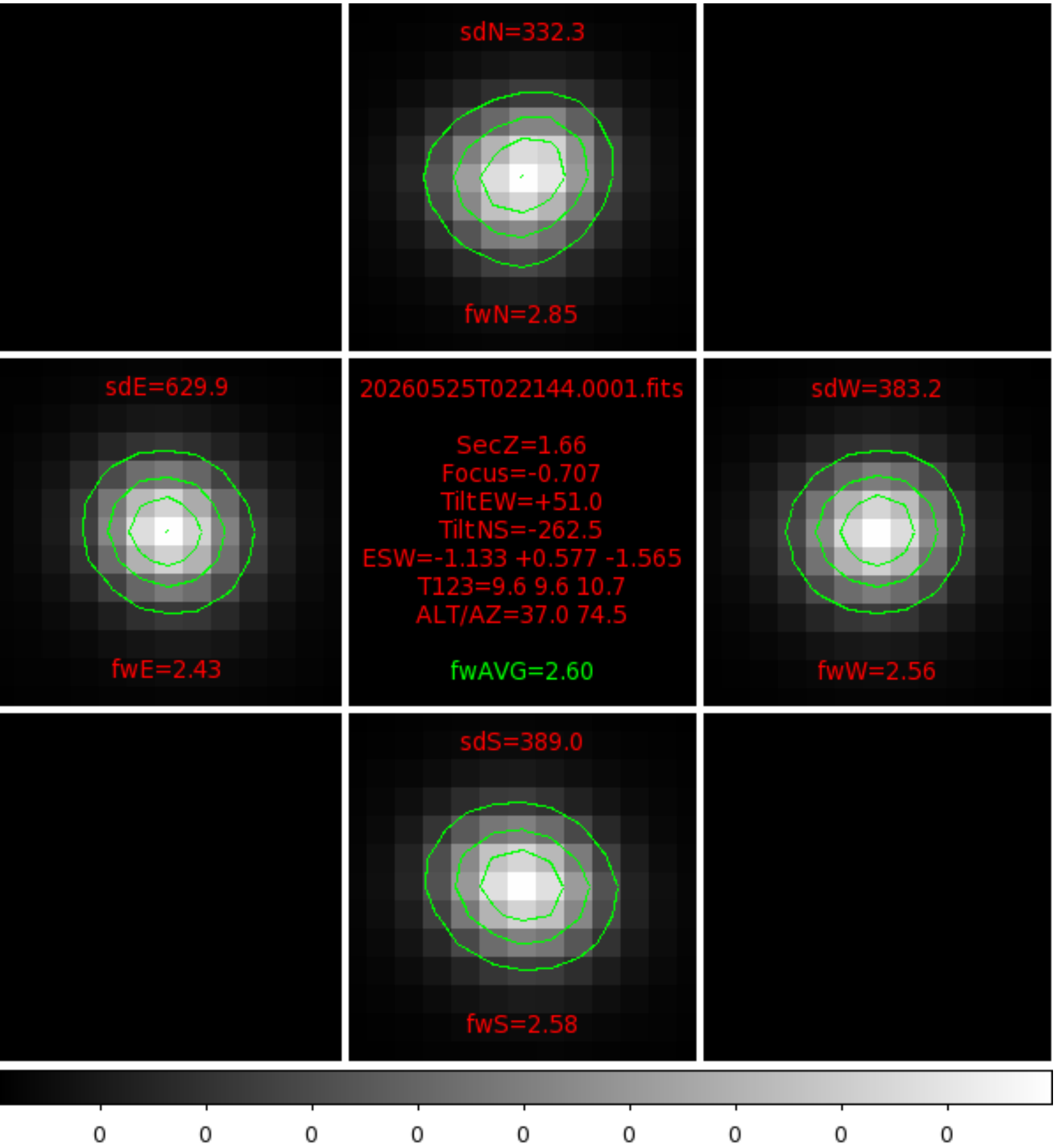
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SecZ=1.66
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.6 10.7
ALT/AZ=37.0 74.5
fwAVG=2.60
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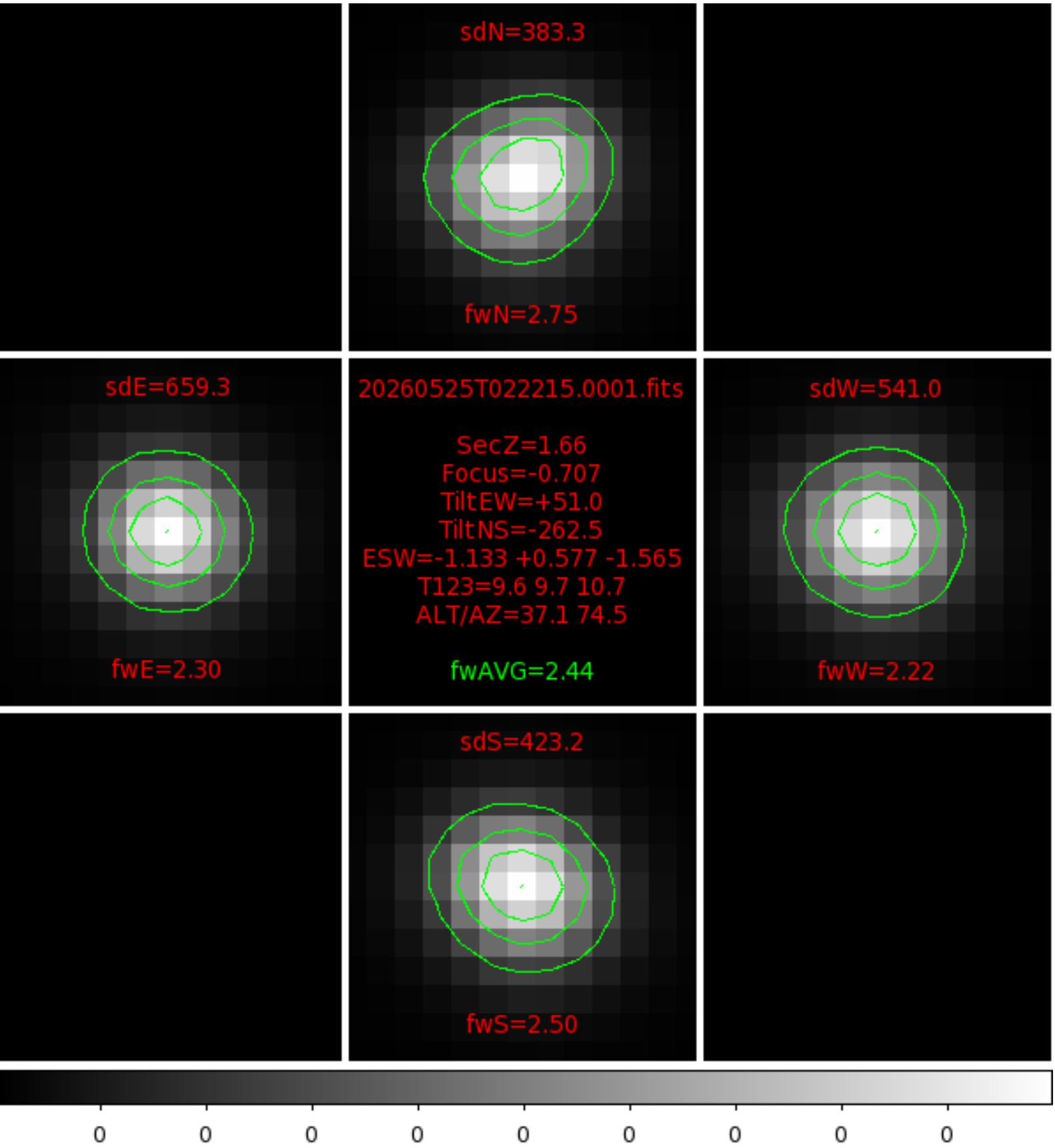
sdN=383.3
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sdE=659.3
fwE=2.30
20260525T022215.0001.fits
SecZ=1.66
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=37.1 74.5
fwAVG=2.44
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sdS=423.2
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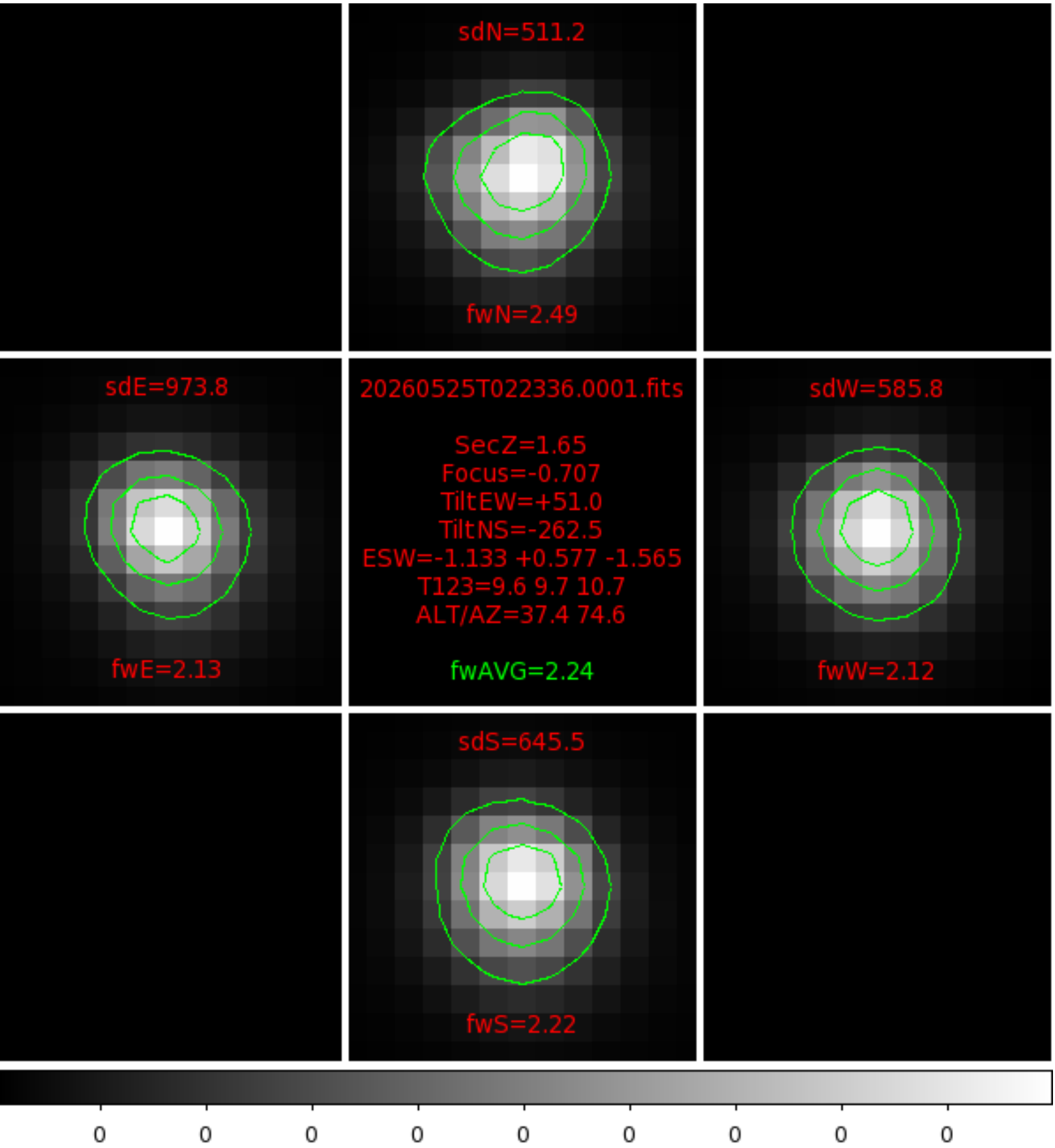
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sdE=973.8
fwE=2.13
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SecZ=1.65
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=37.4 74.6
fwAVG=2.24
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sdS=645.5
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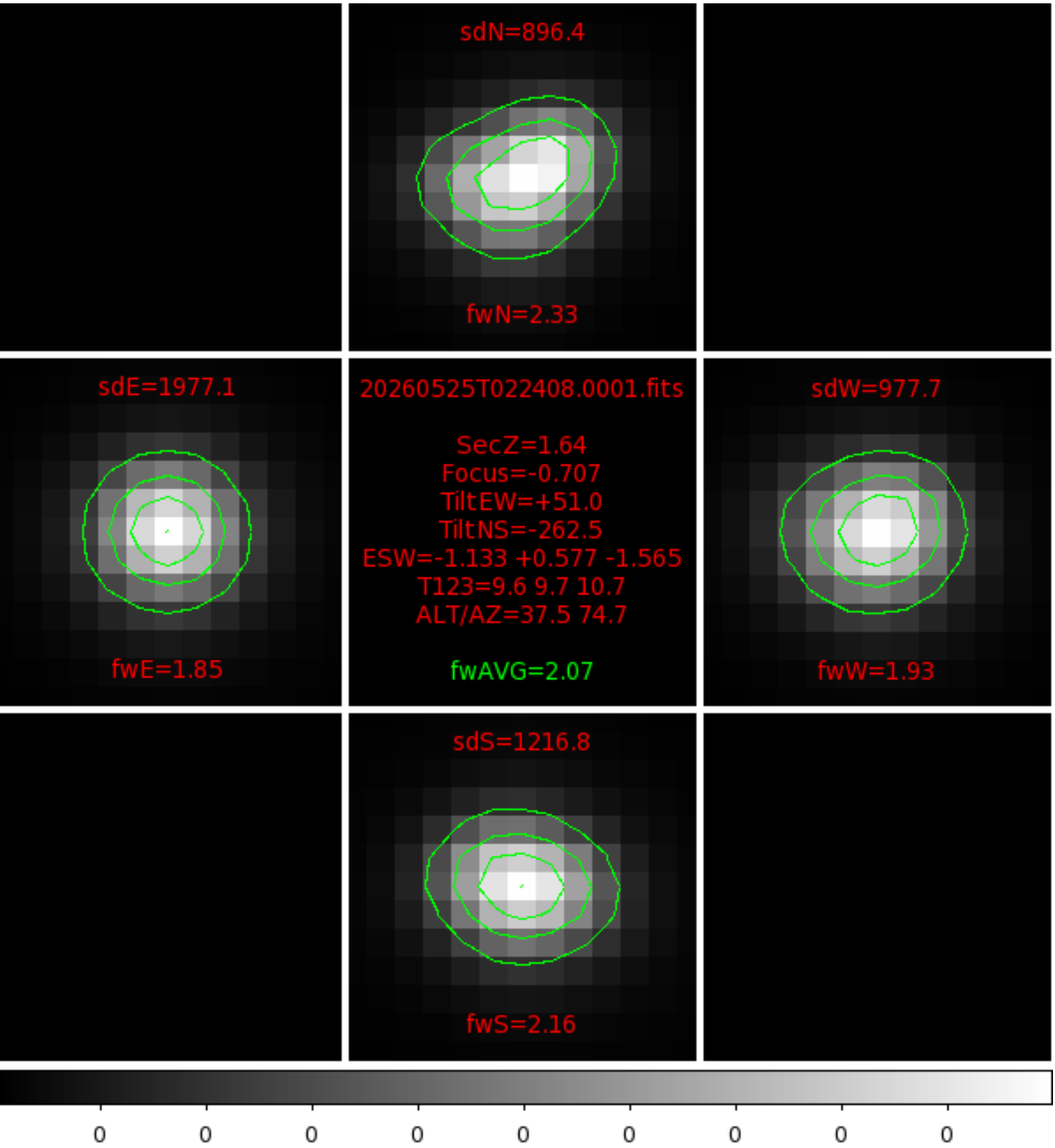
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fwN=2.33
sdE=1977.1
fwE=1.85
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SecZ=1.64
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.6 9.7 10.7
ALT/AZ=37.5 74.7
fwAVG=2.07
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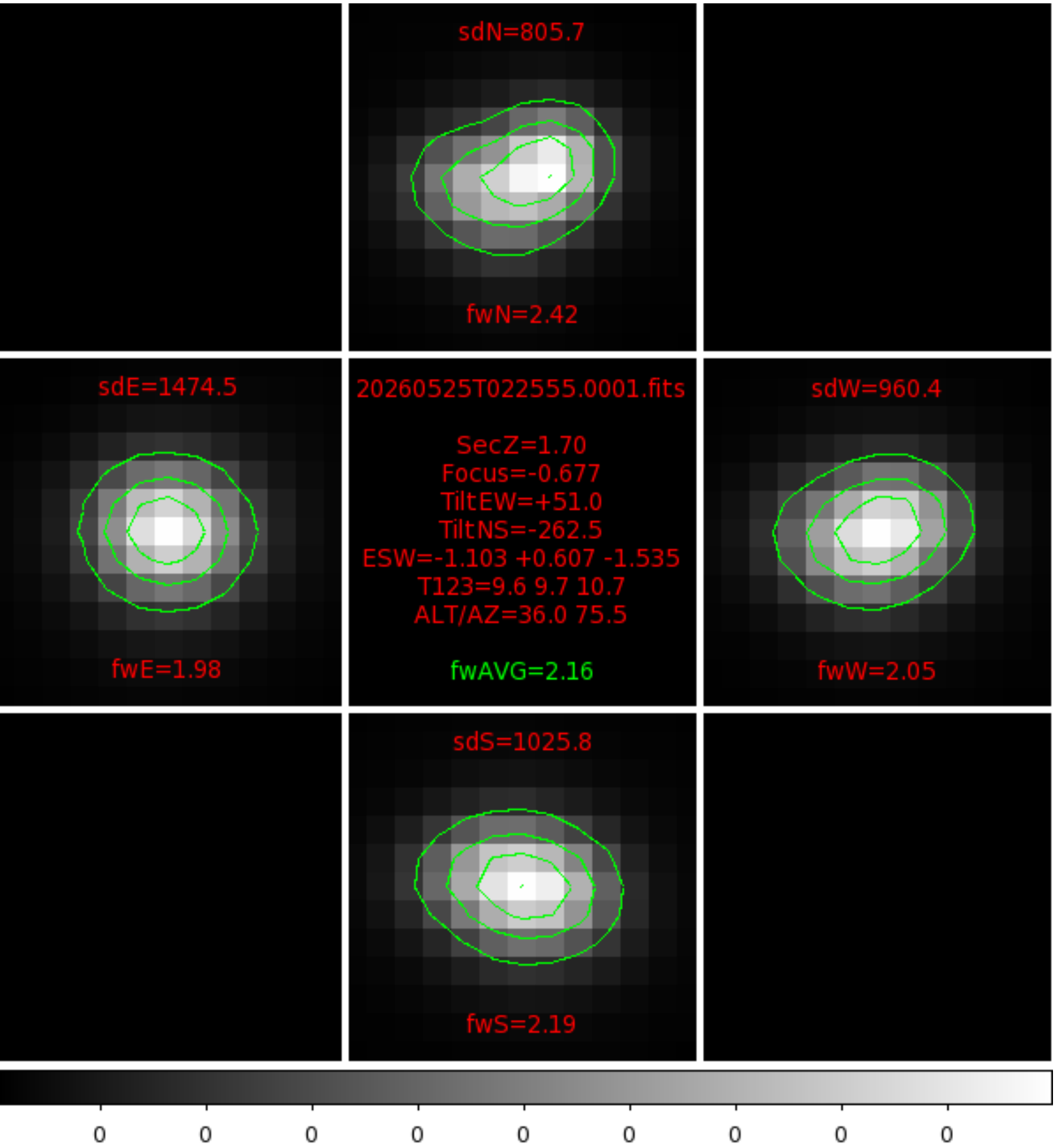
sdN=805.7
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sdE=1474.5
fwE=1.98
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SecZ=1.70
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=9.6 9.7 10.7
ALT/AZ=36.0 75.5
fwAVG=2.16
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sdS=1025.8
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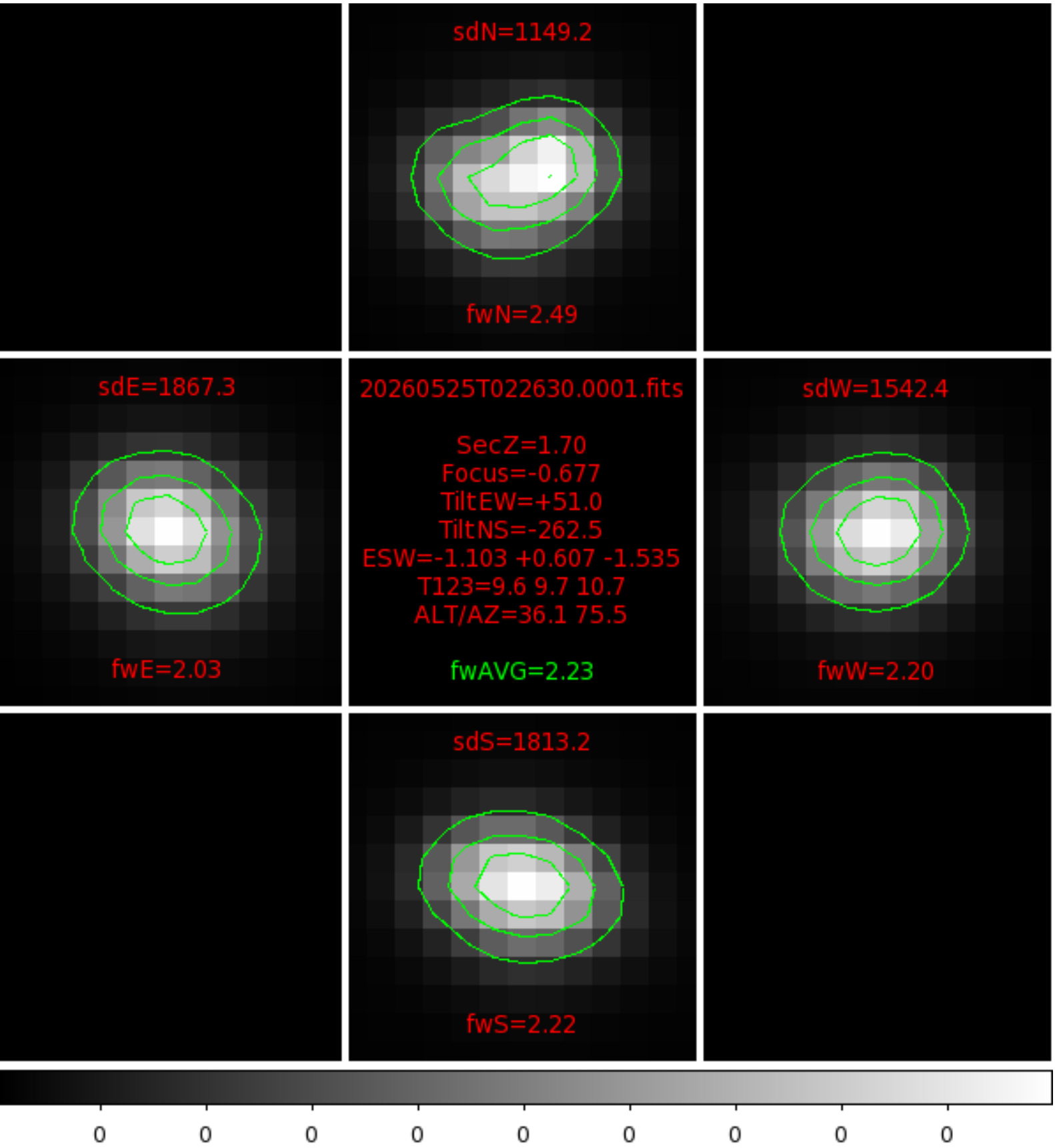
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sdE=1867.3
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SecZ=1.70
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=9.6 9.7 10.7
ALT/AZ=36.1 75.5
fwAVG=2.23
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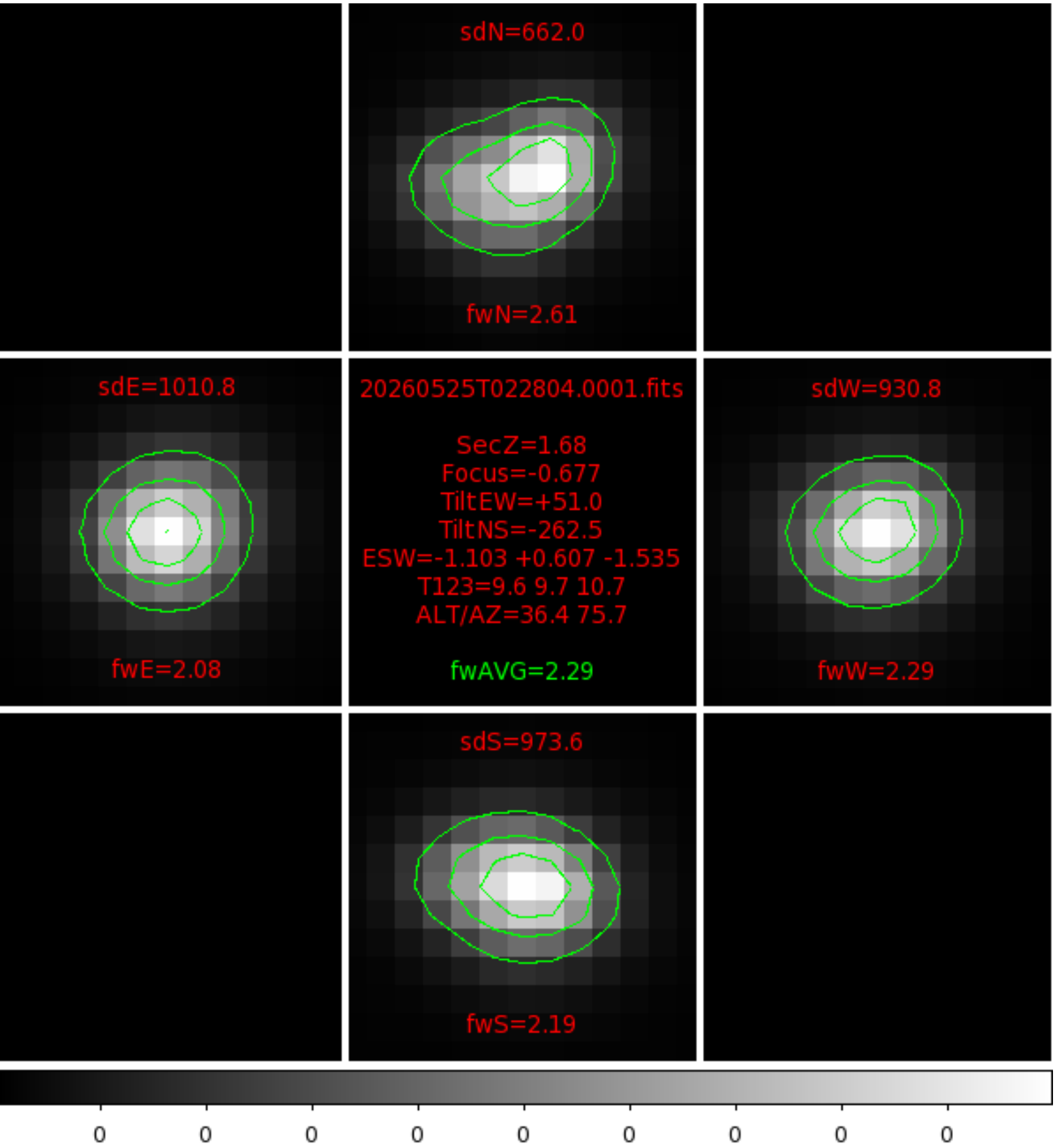
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sdE=1010.8
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20260525T022804.0001.fits
SecZ=1.68
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=9.6 9.7 10.7
ALT/AZ=36.4 75.7
fwAVG=2.29
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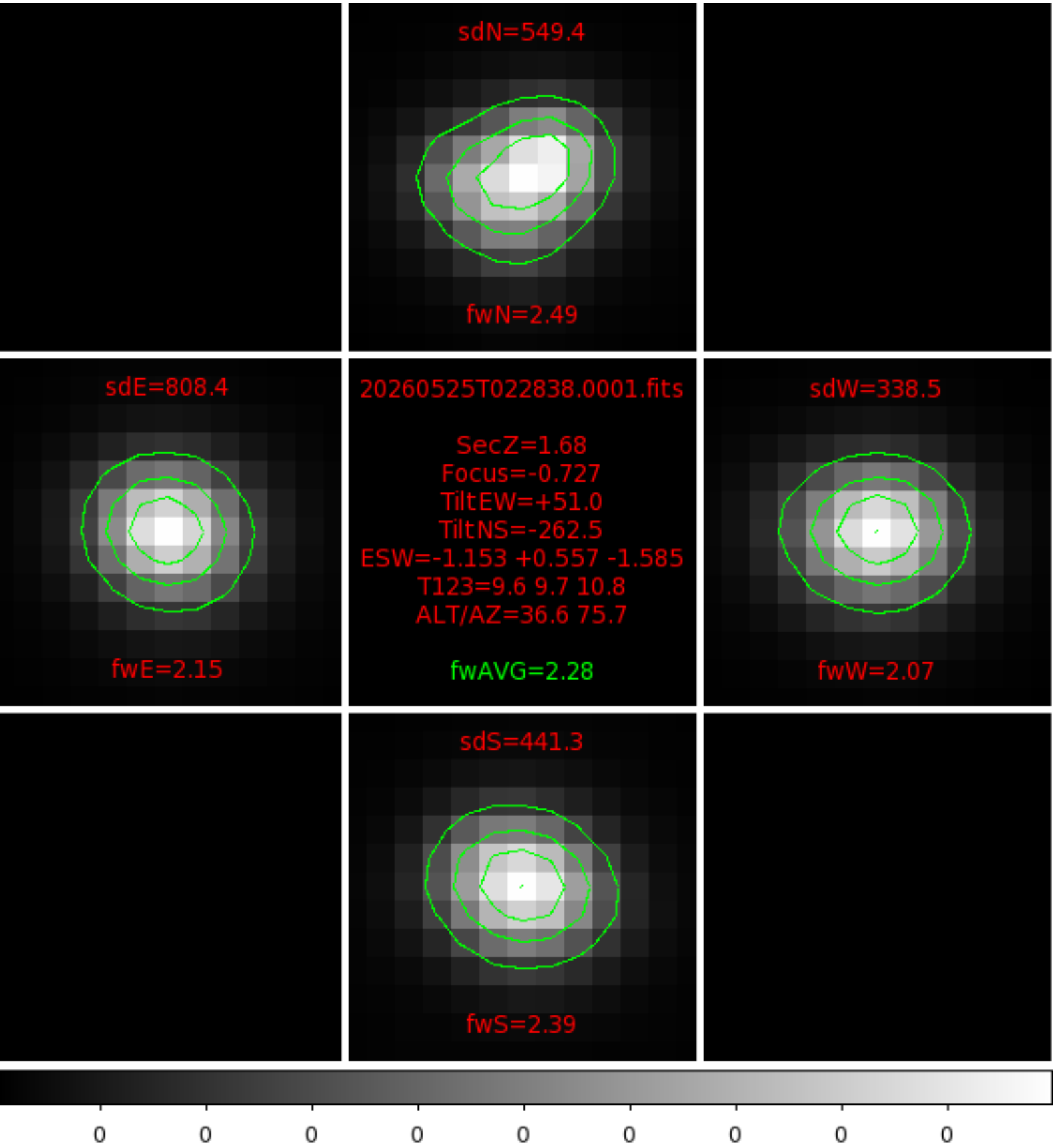
sdN=549.4
fwN=2.49
sdE=808.4
fwE=2.15
20260525T022838.0001.fits
SecZ=1.68
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=9.6 9.7 10.8
ALT/AZ=36.6 75.7
fwAVG=2.28
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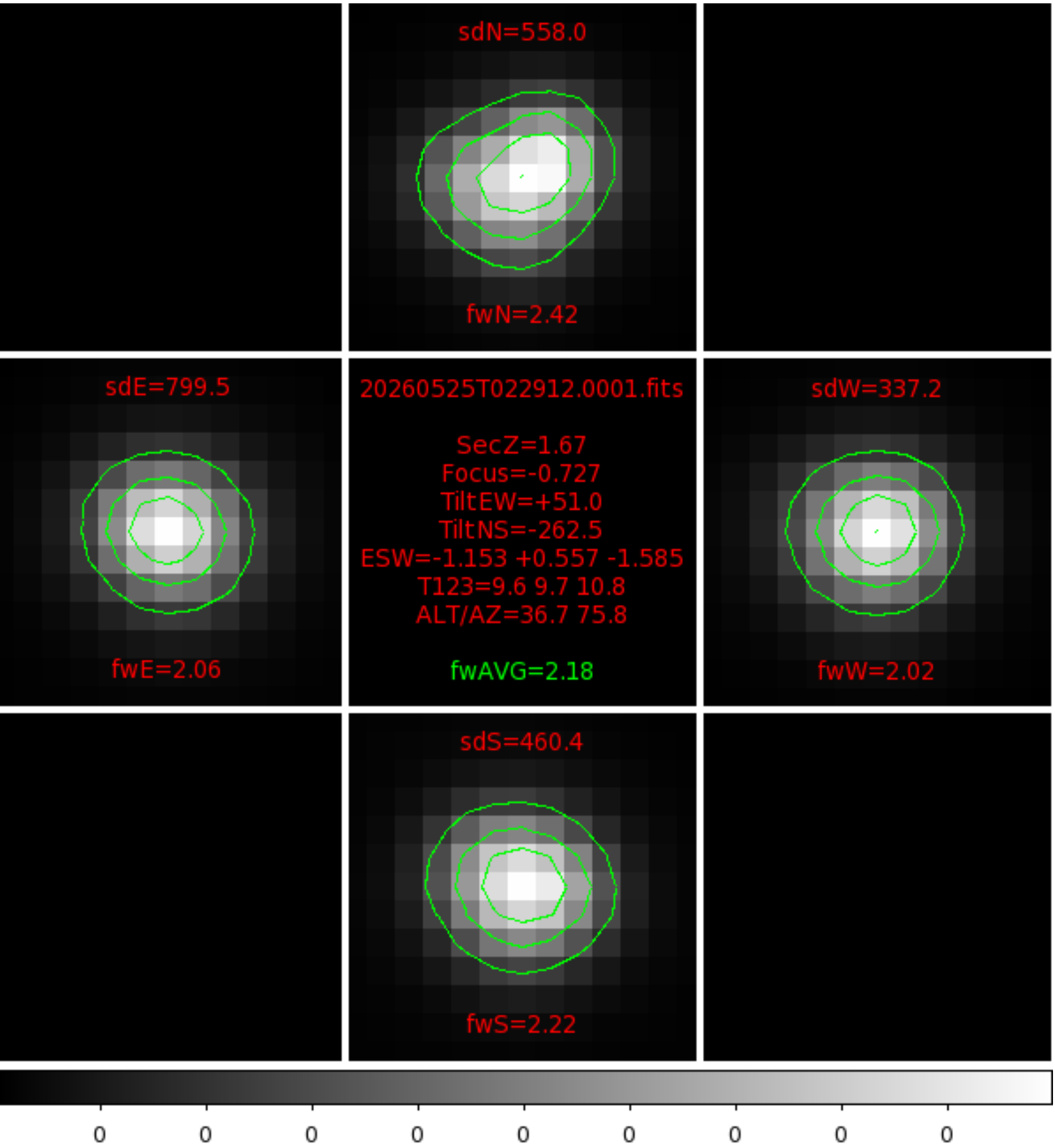
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SecZ=1.67
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=9.6 9.7 10.8
ALT/AZ=36.7 75.8
fwAVG=2.18
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sdS=460.4
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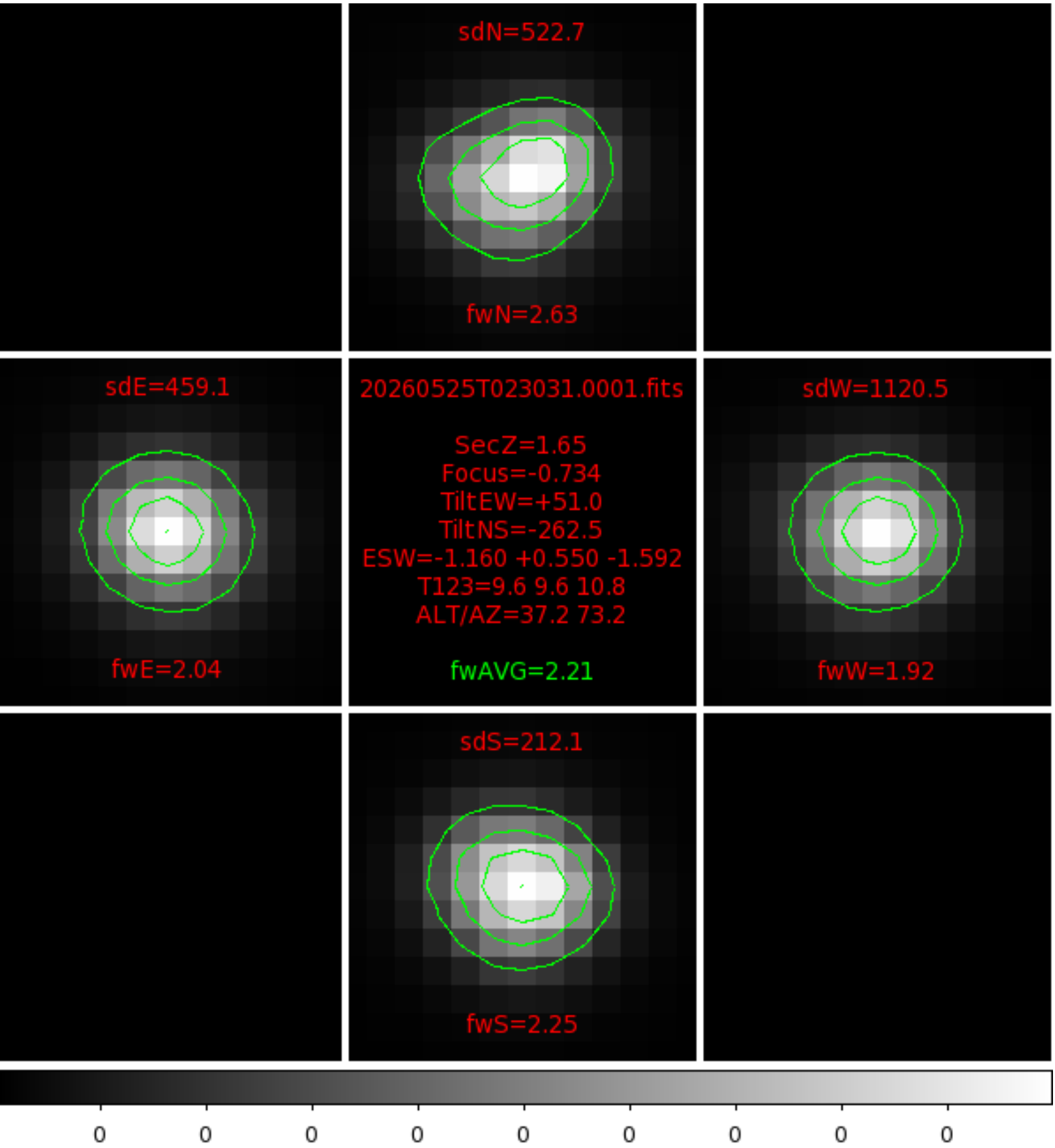
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sdE=459.1
fwE=2.04
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SecZ=1.65
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=9.6 9.6 10.8
ALT/AZ=37.2 73.2
fwAVG=2.21
sdW=1120.5
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sdS=212.1
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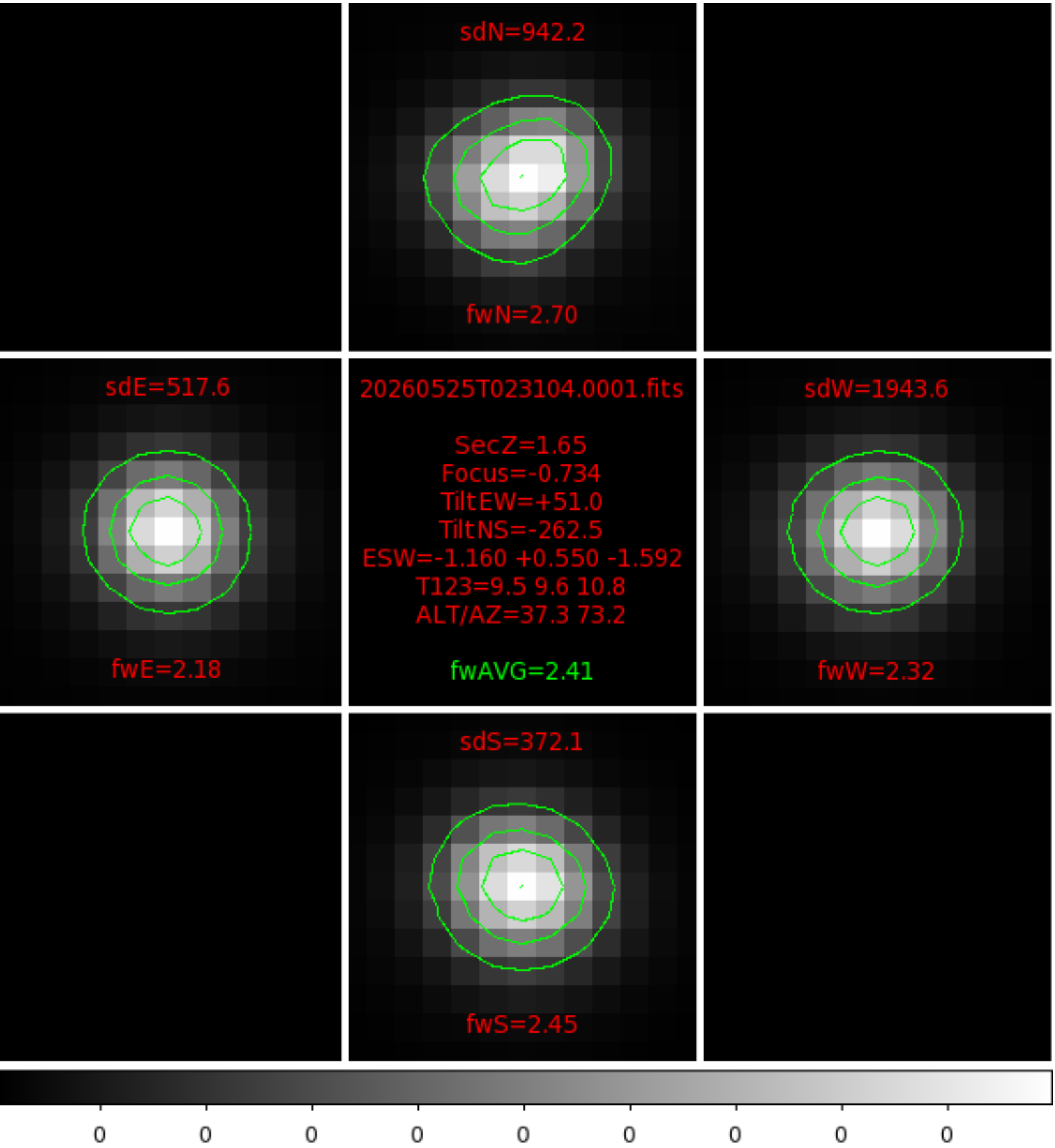
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sdE=517.6
fwE=2.18
20260525T023104.0001.fits
SecZ=1.65
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=9.5 9.6 10.8
ALT/AZ=37.3 73.2
fwAVG=2.41
sdW=1943.6
fwW=2.32
sdS=372.1
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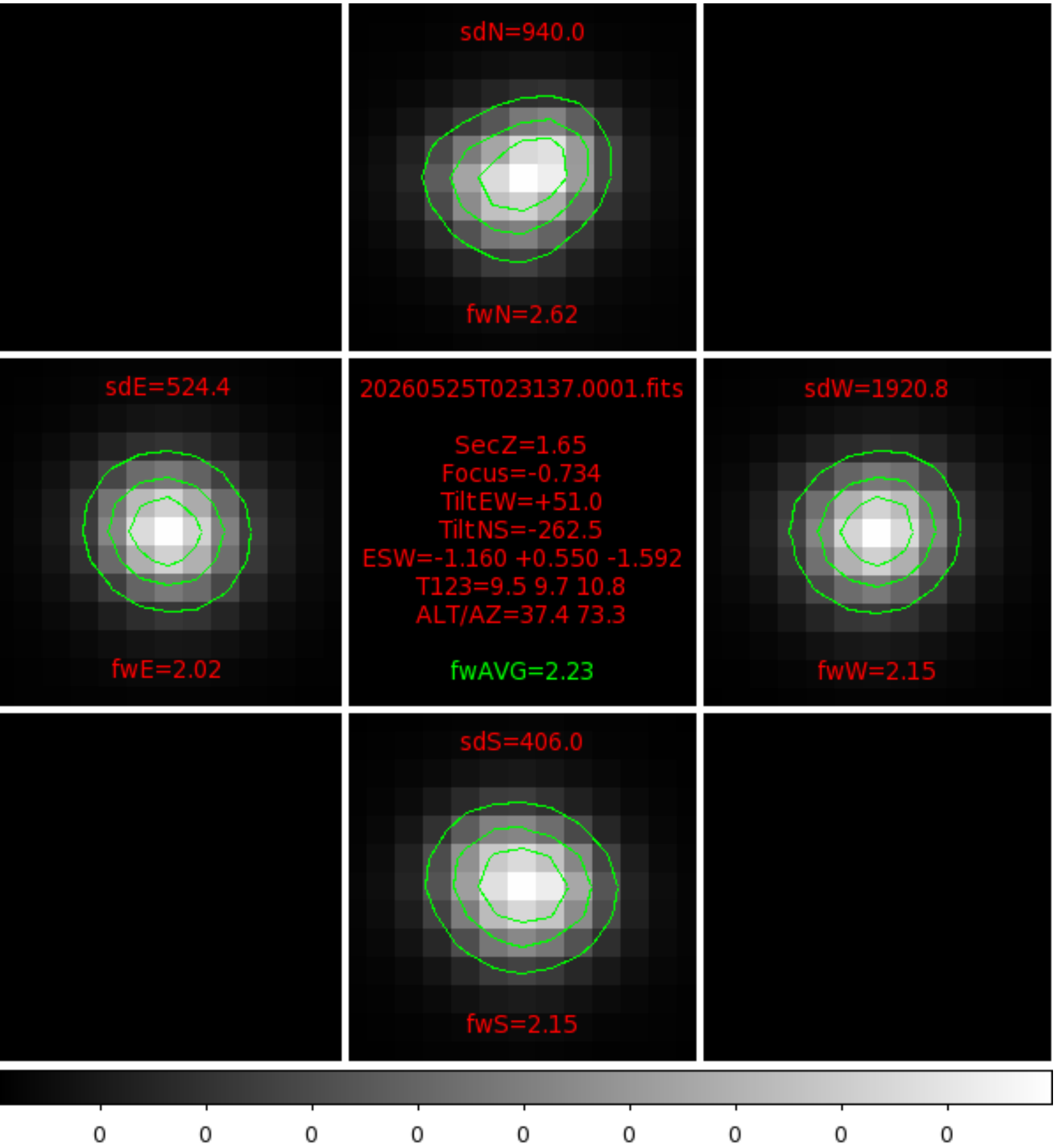
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sdE=524.4
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SecZ=1.65
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=9.5 9.7 10.8
ALT/AZ=37.4 73.3
fwAVG=2.23
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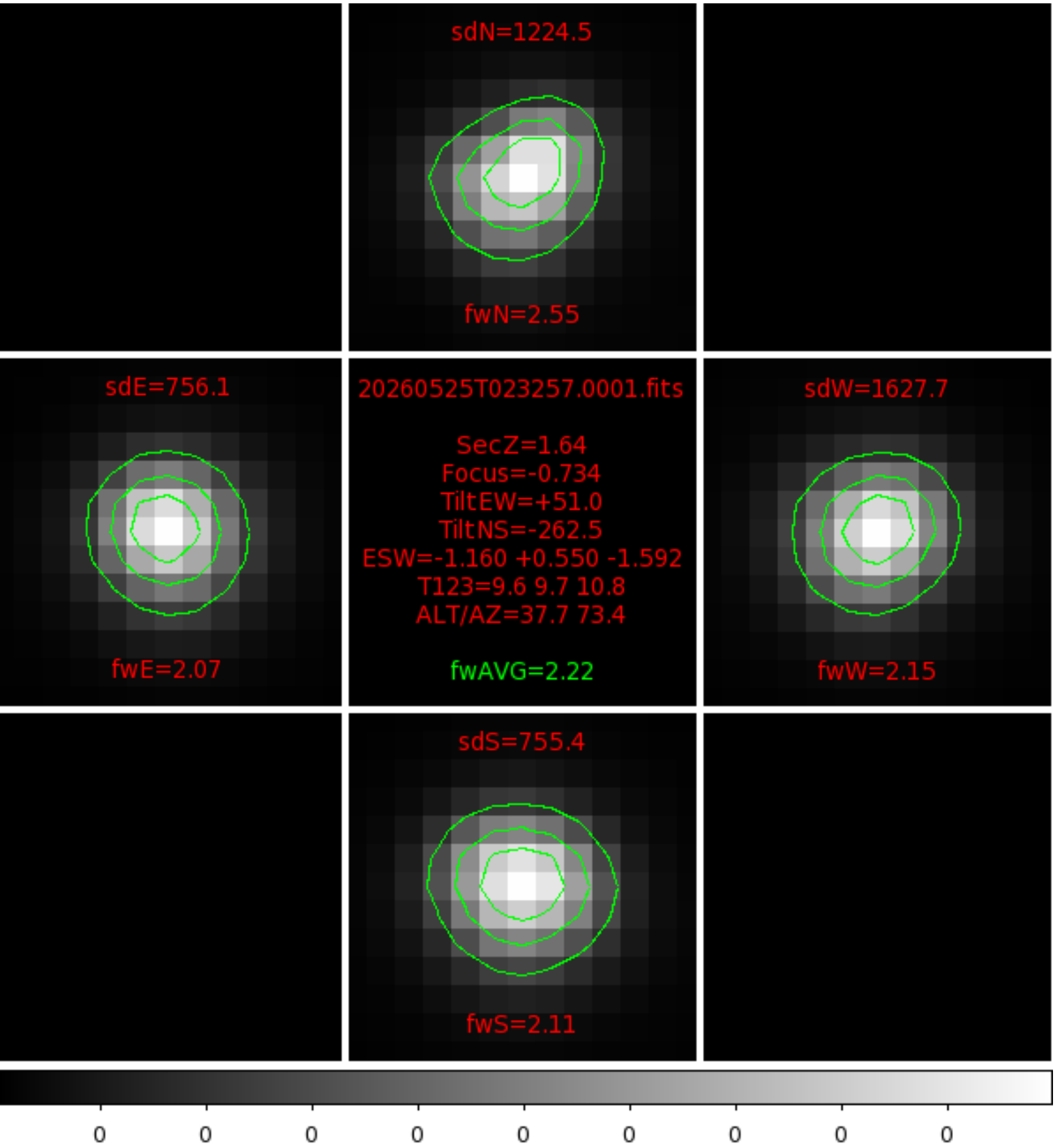
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sdE=756.1
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20260525T023257.0001.fits
SecZ=1.64
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=9.6 9.7 10.8
ALT/AZ=37.7 73.4
fwAVG=2.22
sdW=1627.7
fwW=2.15
sdS=755.4
fwS=2.11
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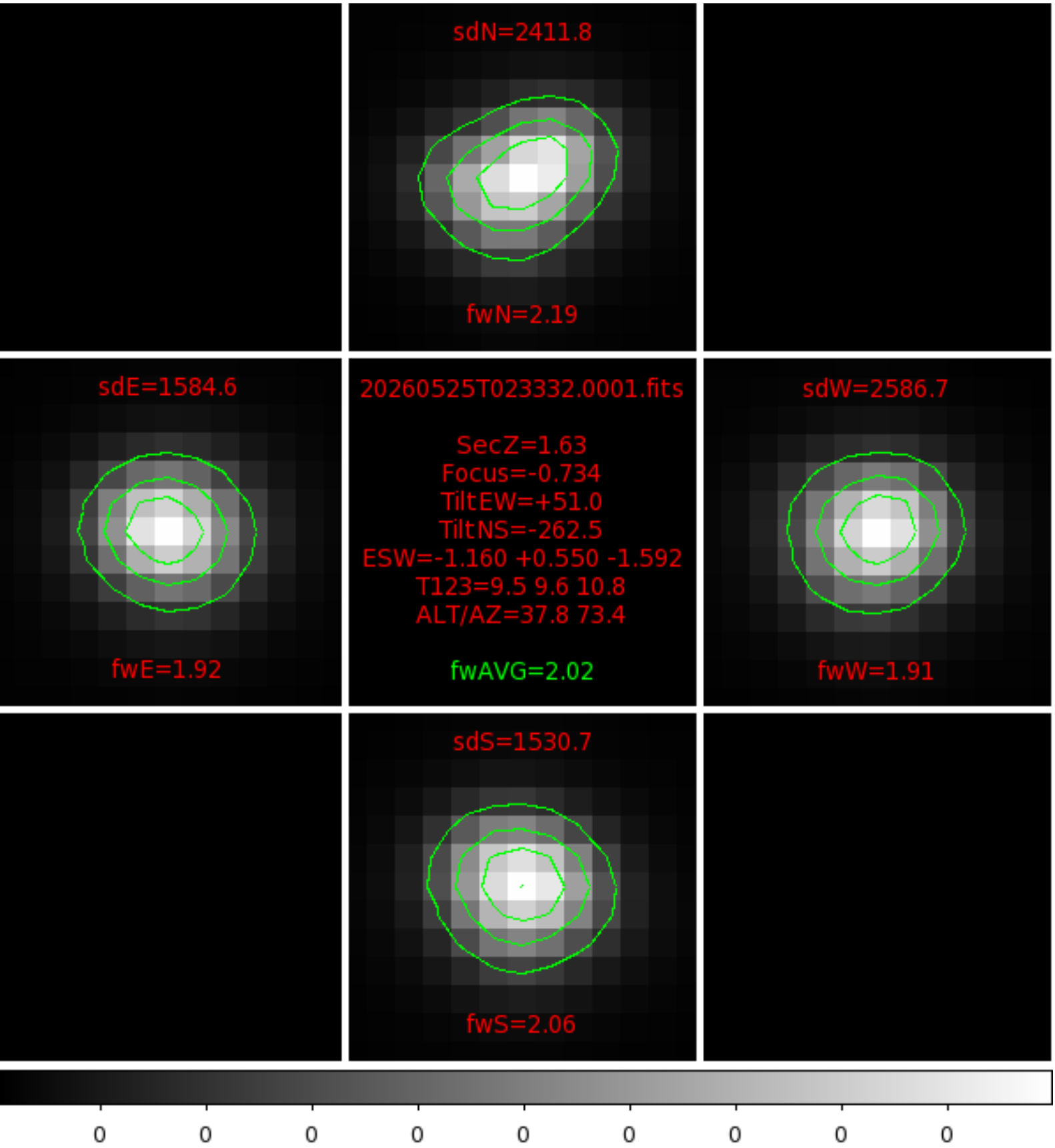
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ALT/AZ=37.8 73.4
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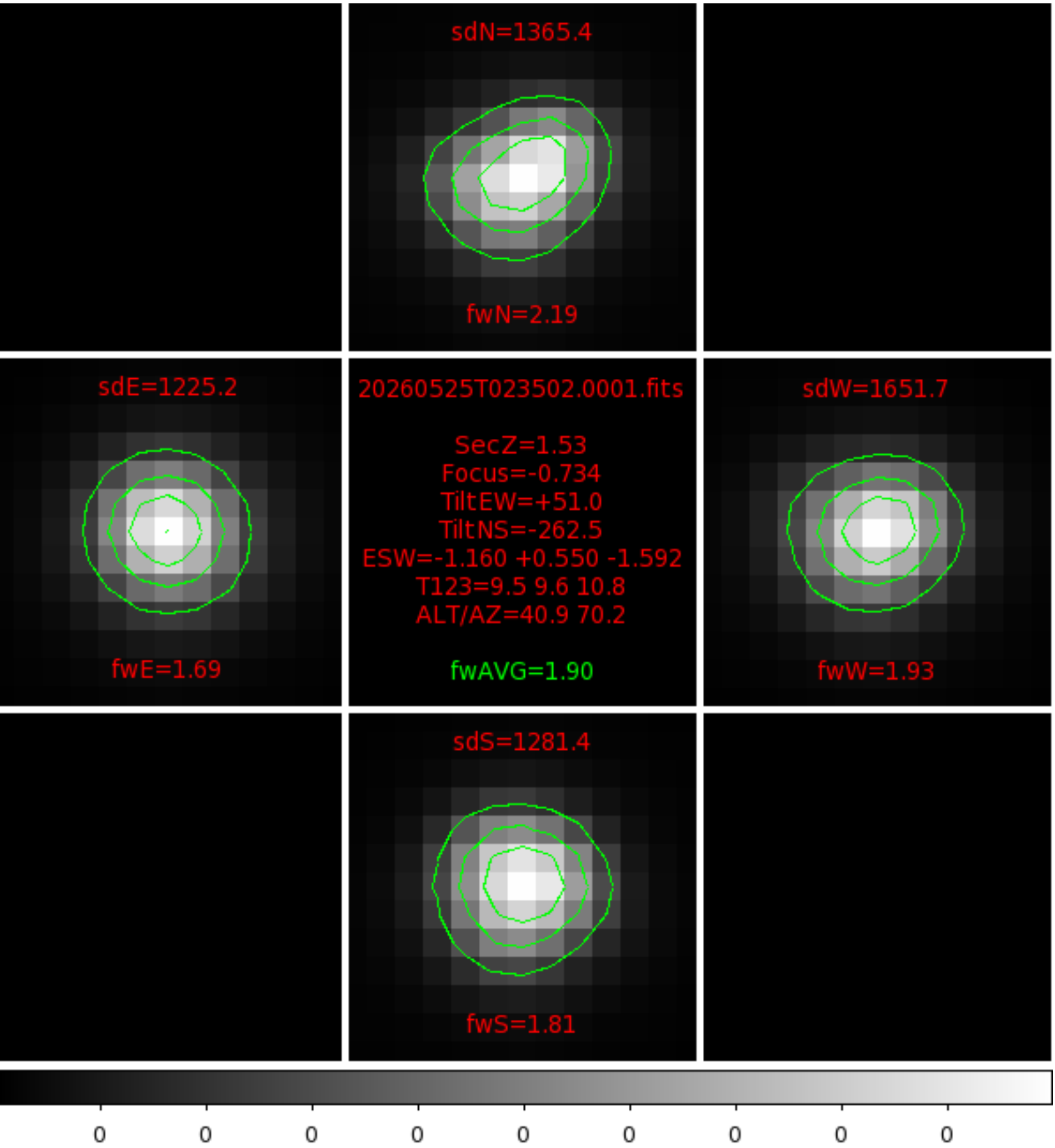
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ALT/AZ=40.9 70.2
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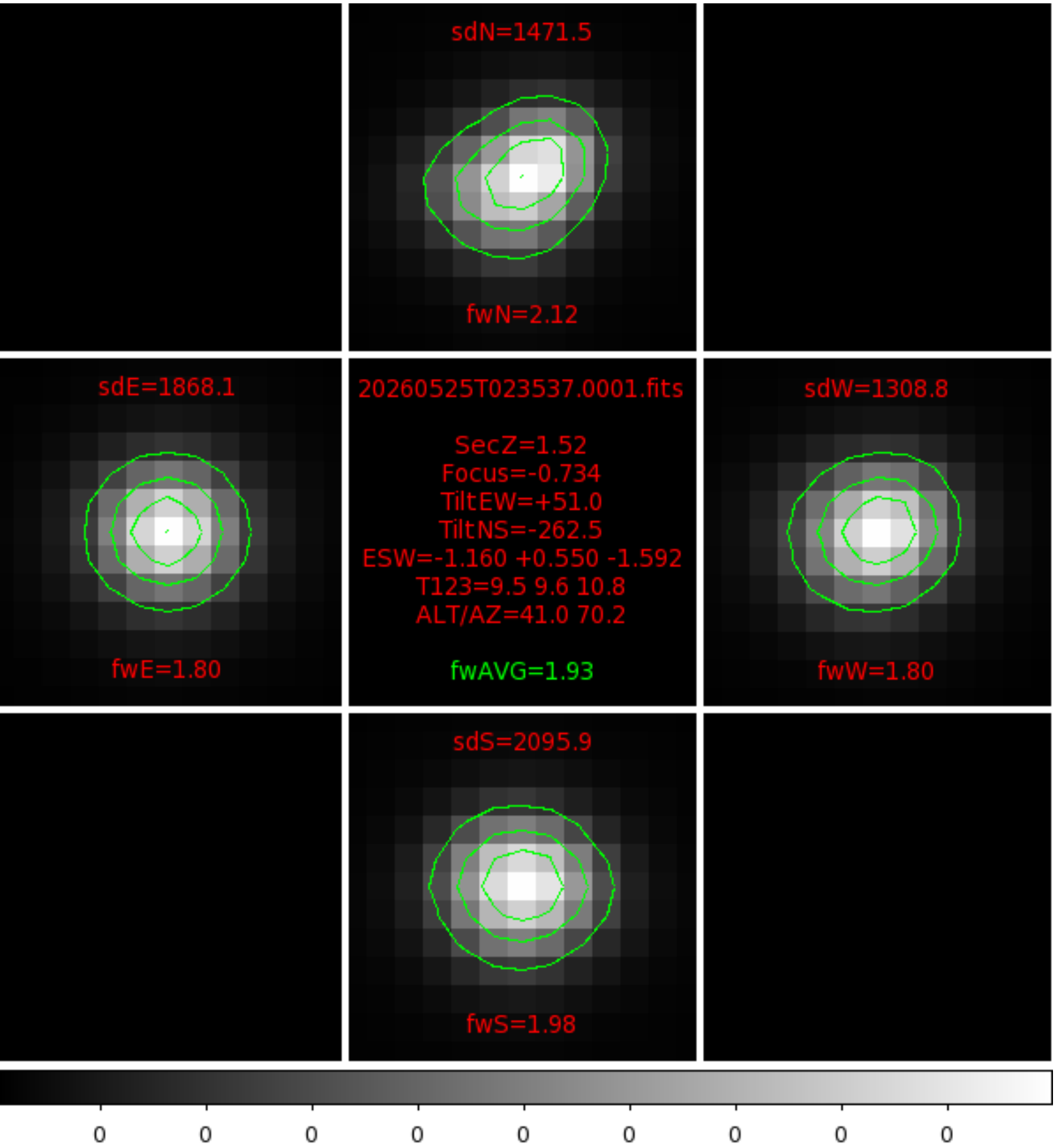
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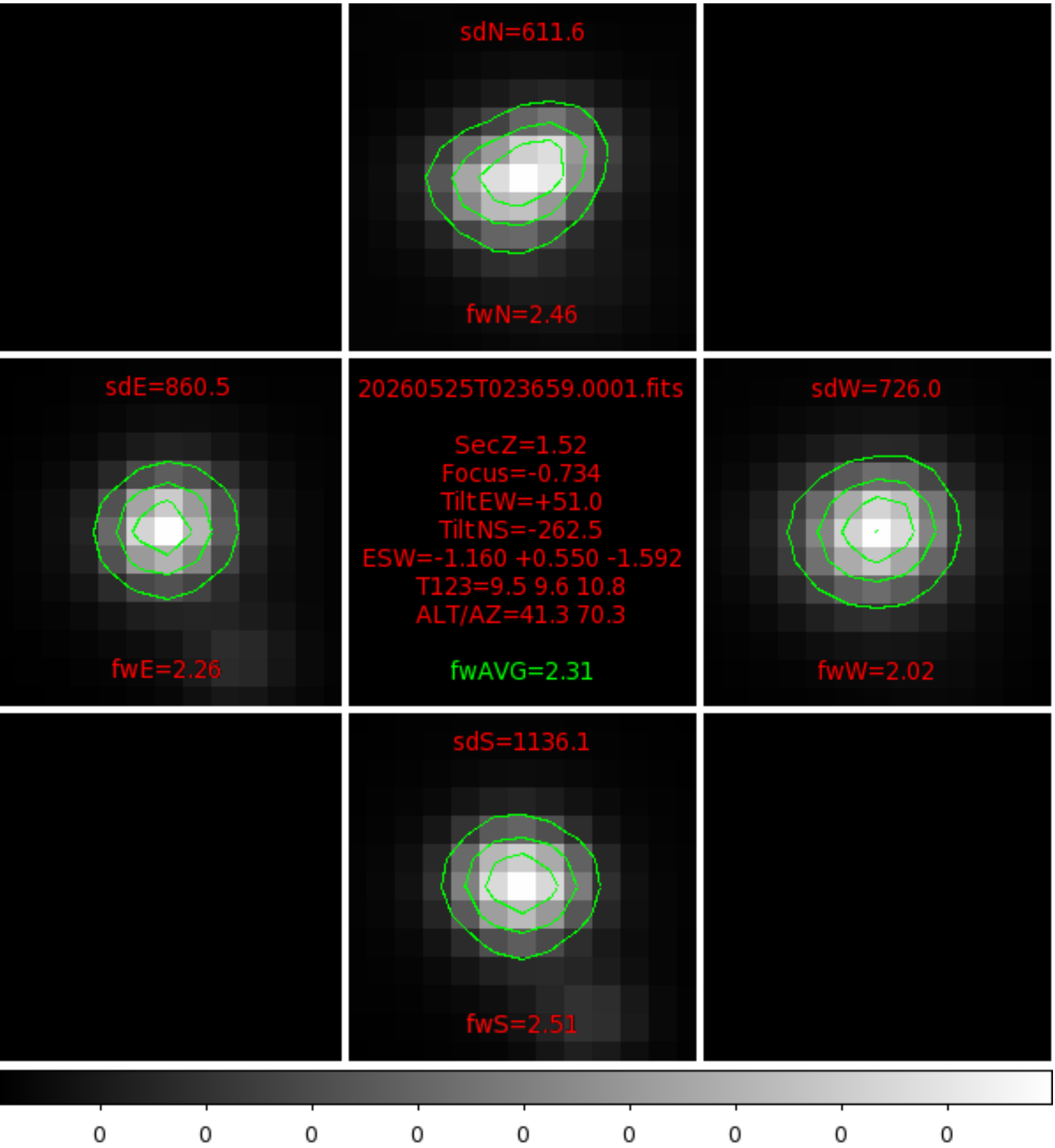
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ALT/AZ=41.3 70.3
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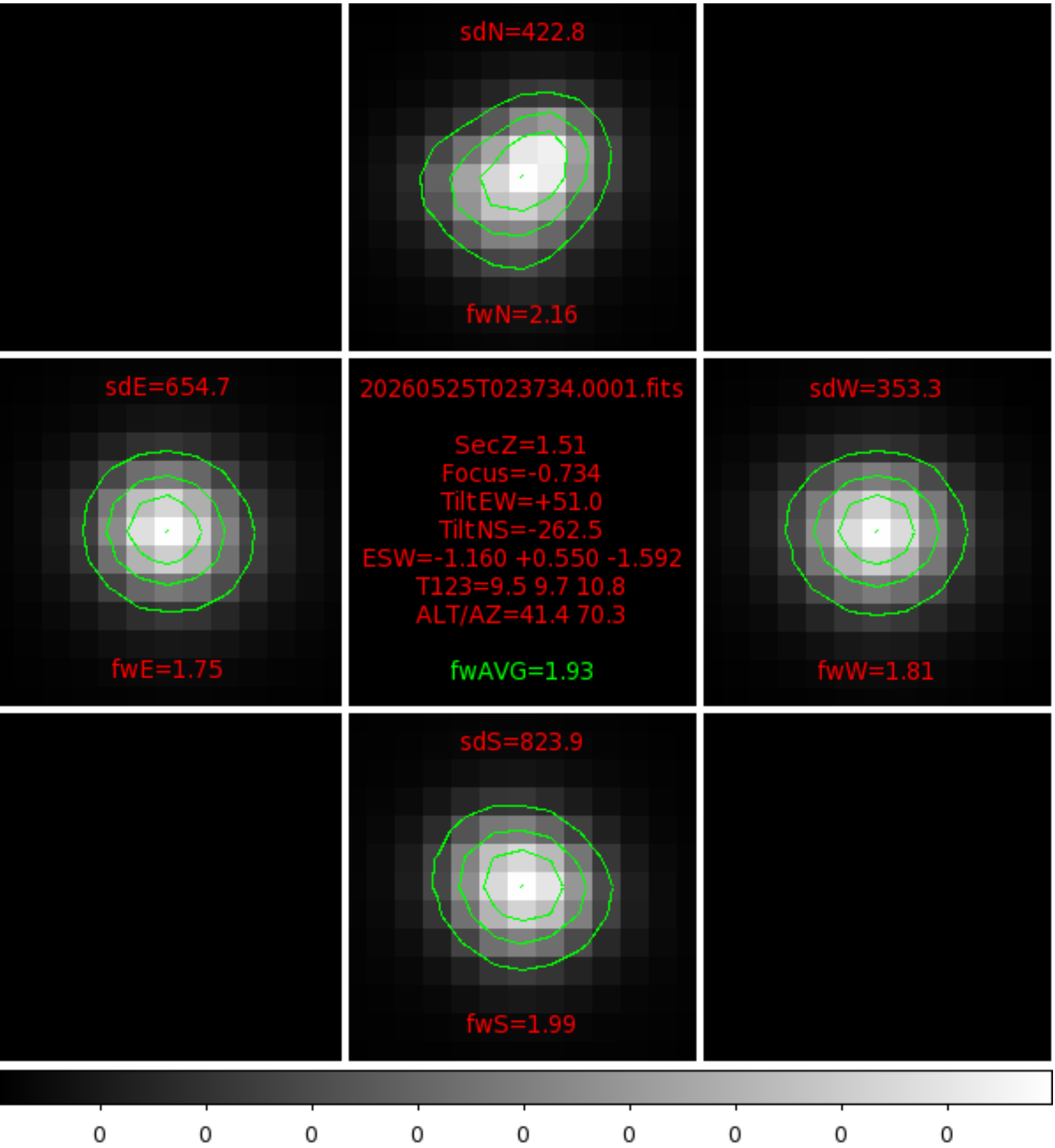
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TiltNS=-262.5
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T123=9.5 9.7 10.8
ALT/AZ=41.4 70.3
fwAVG=1.93
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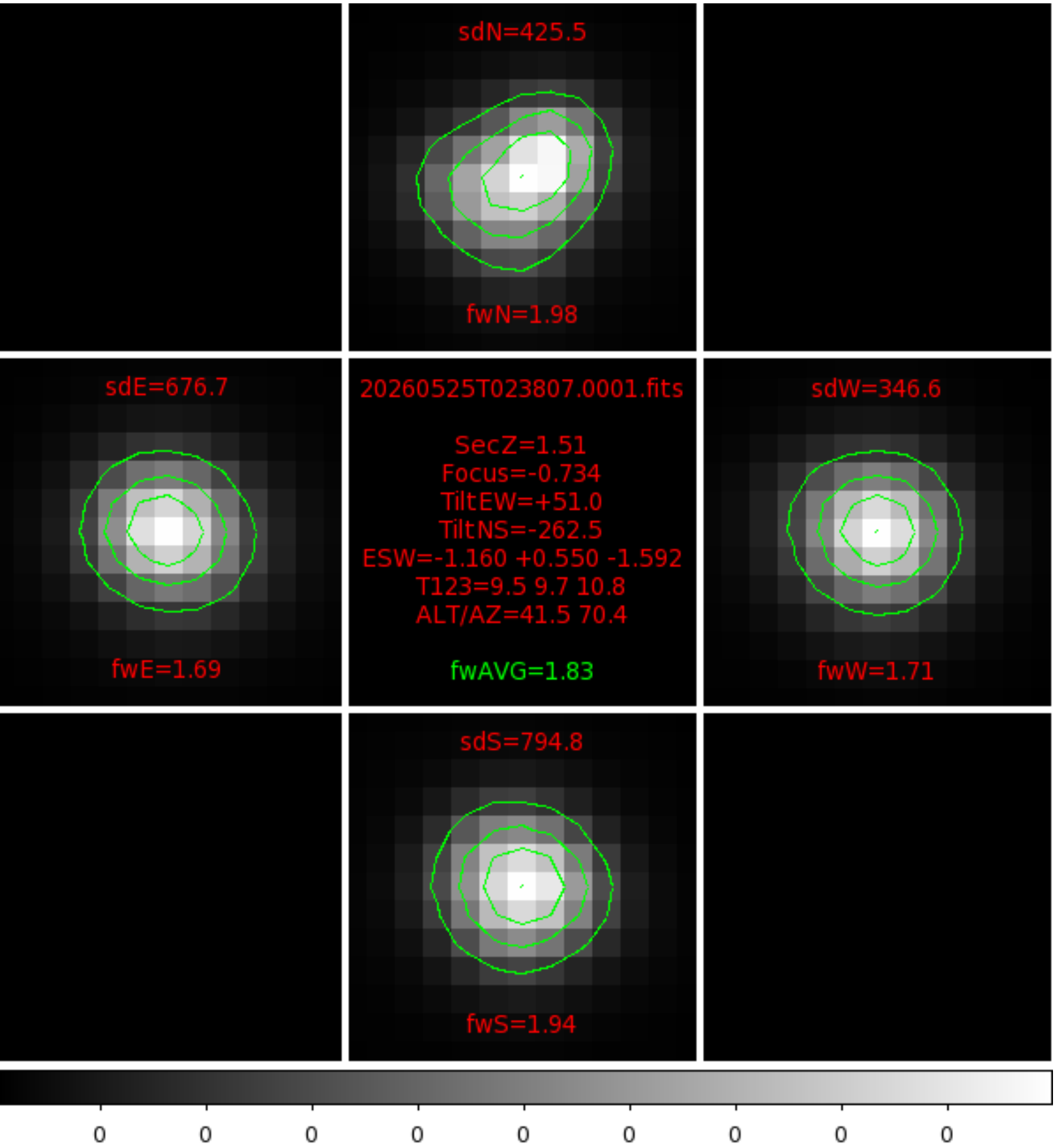
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TiltNS=-262.5
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T123=9.5 9.7 10.8
ALT/AZ=41.5 70.4
fwAVG=1.83
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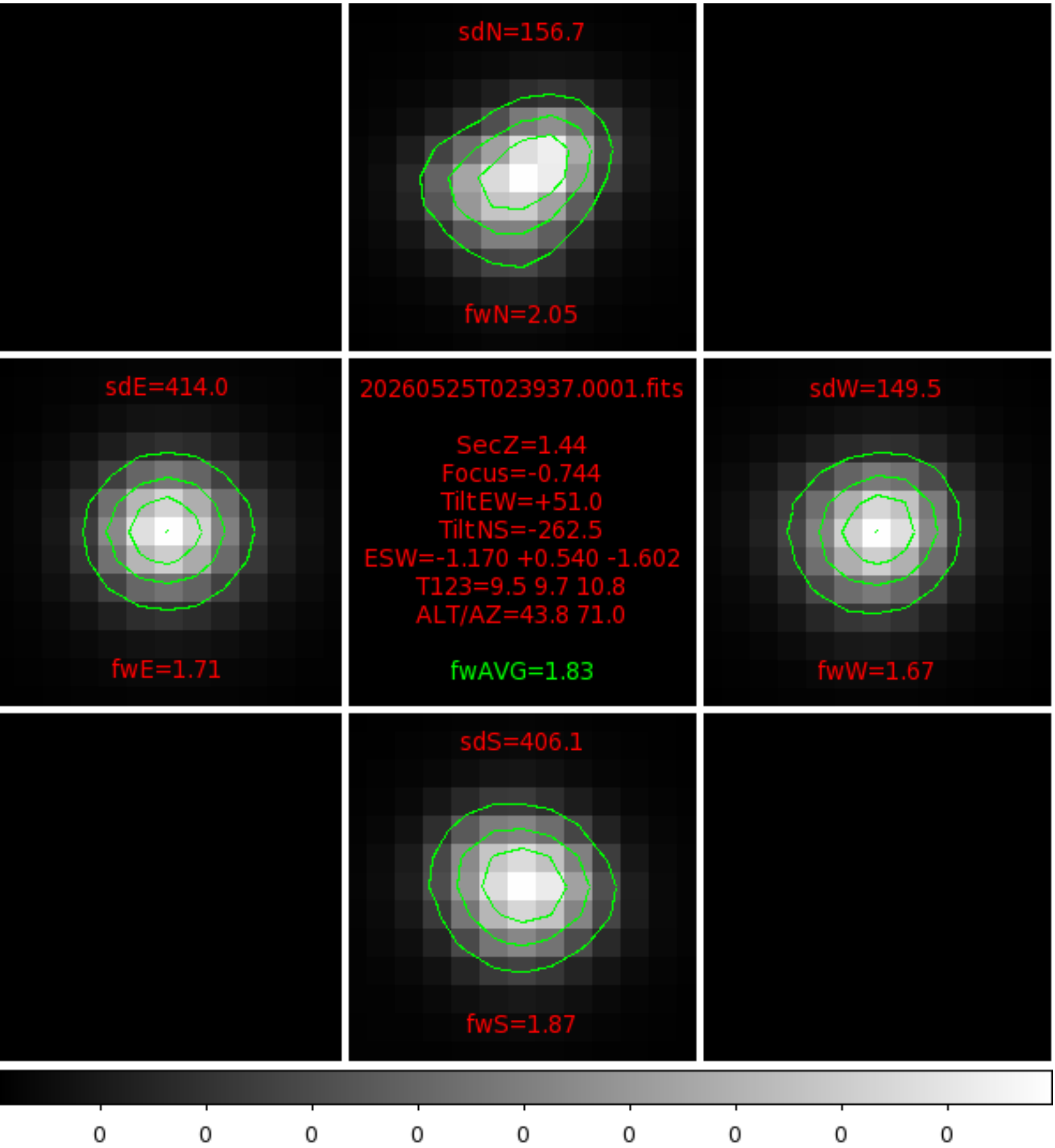
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TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.5 9.7 10.8
ALT/AZ=43.8 71.0
fwAVG=1.83
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sdS=406.1
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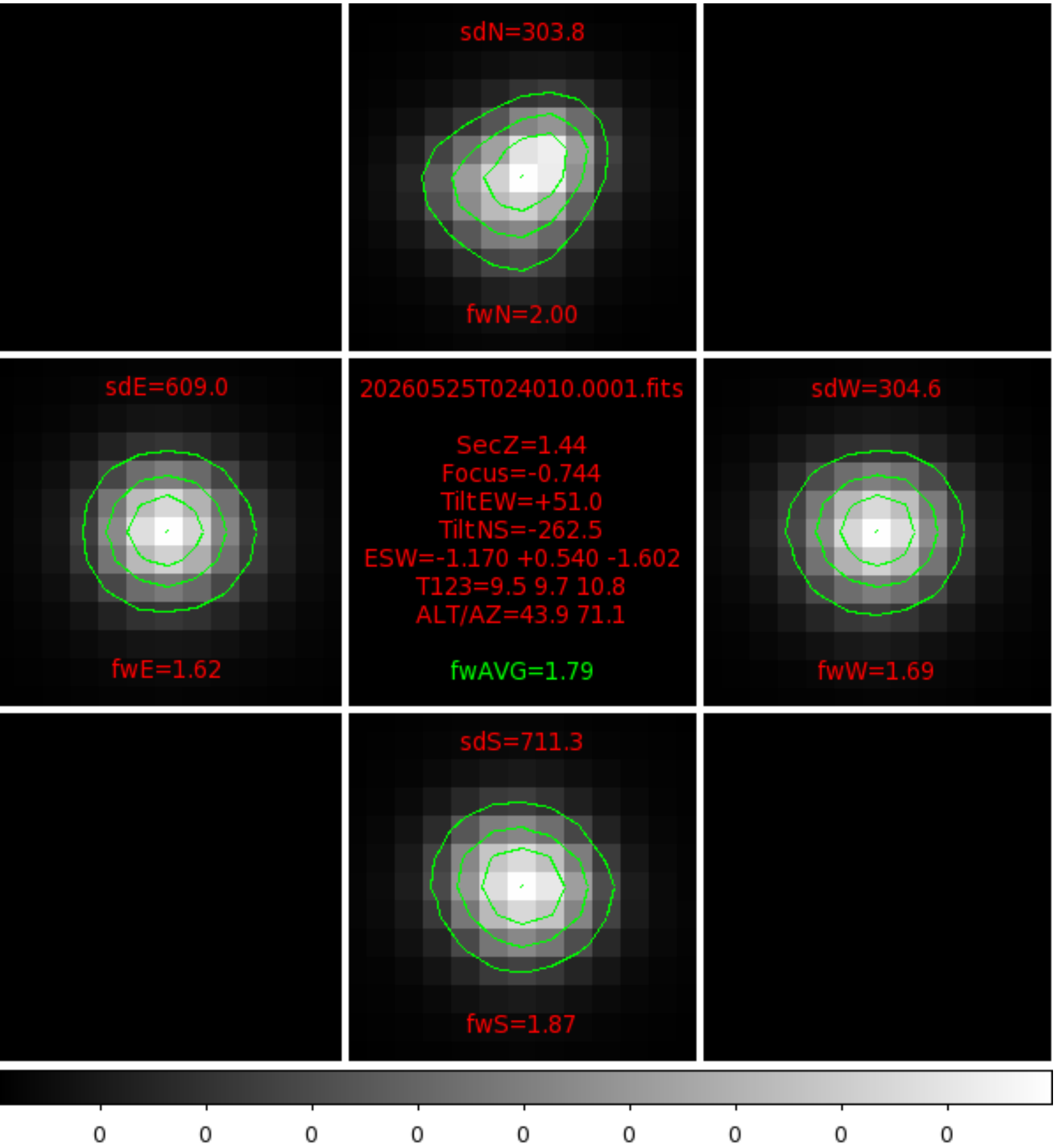
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T123=9.5 9.7 10.8
ALT/AZ=43.9 71.1
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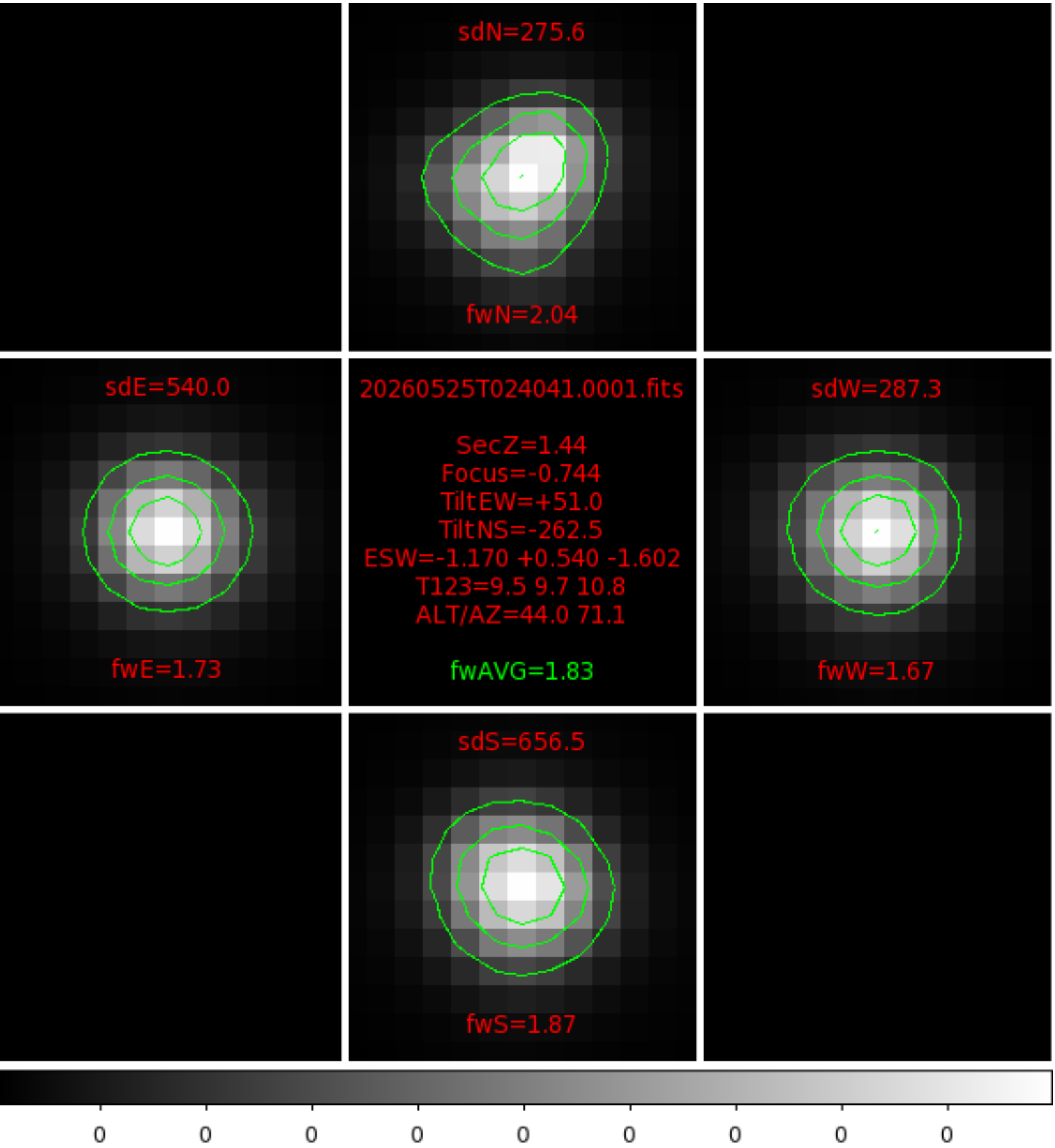
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TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.5 9.7 10.8
ALT/AZ=44.0 71.1
fwAVG=1.83
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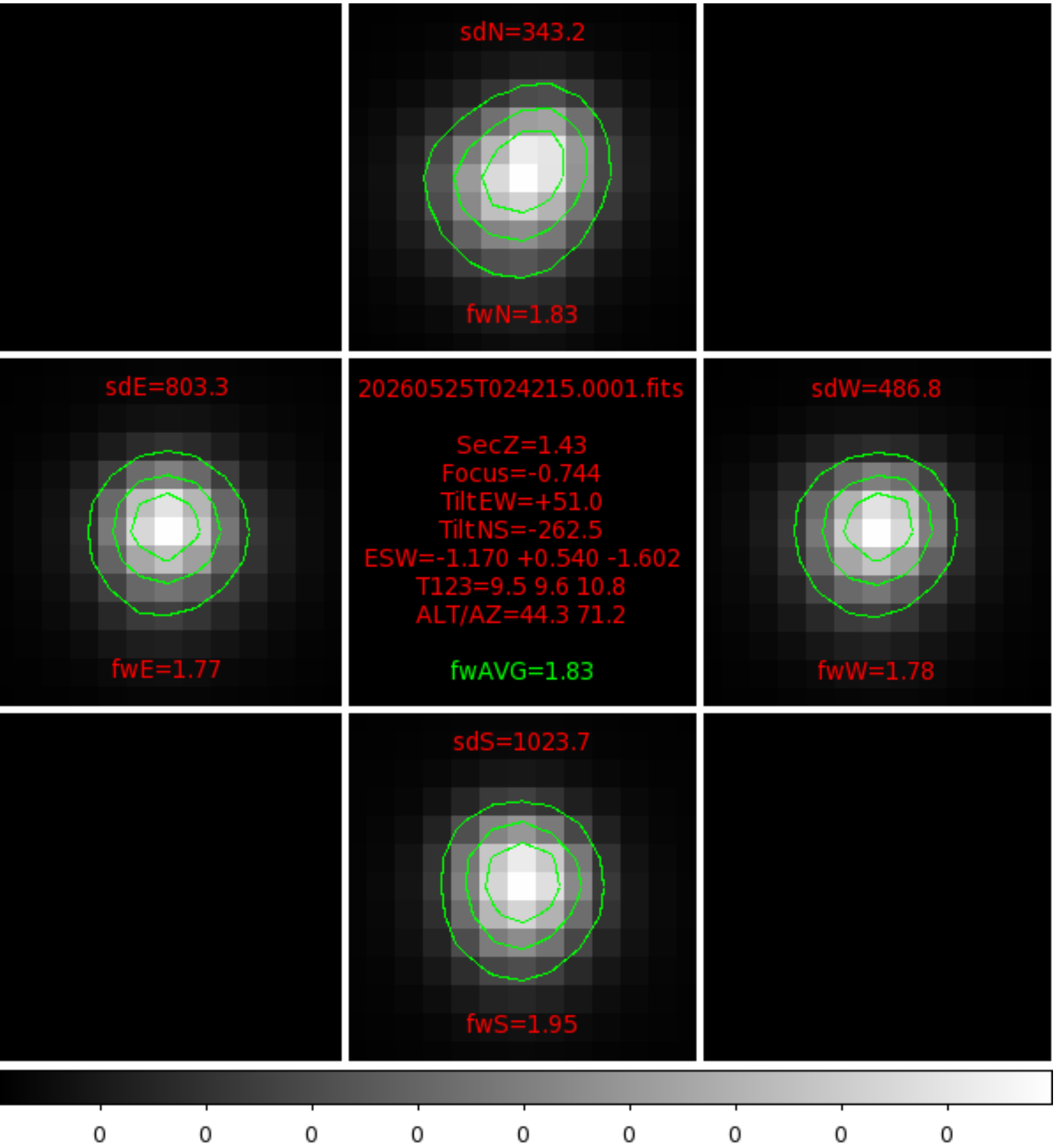
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.5 9.6 10.8
ALT/AZ=44.3 71.2
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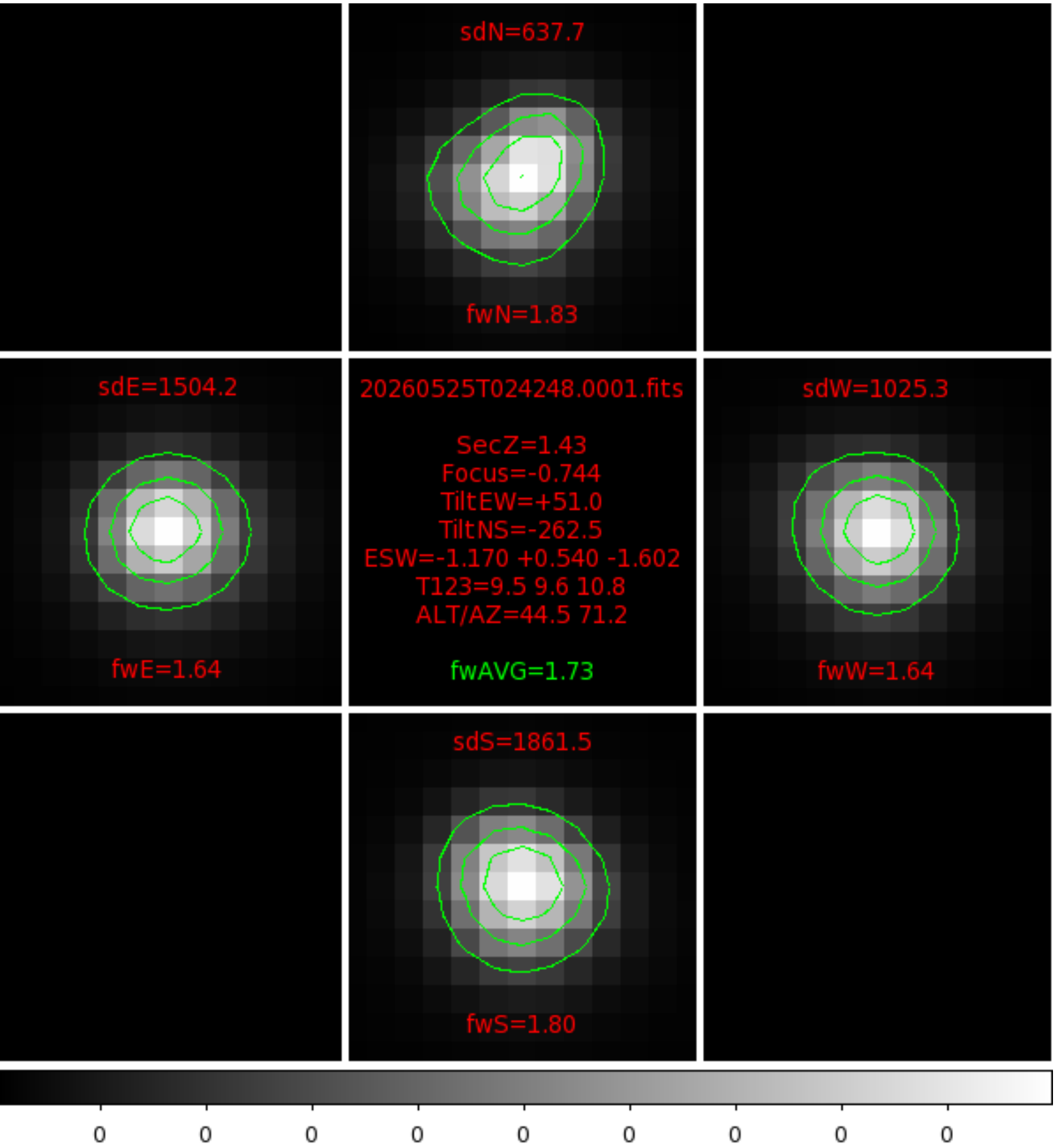
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TiltEW=+51.0
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ESW=-1.170 +0.540 -1.602
T123=9.5 9.6 10.8
ALT/AZ=44.5 71.2
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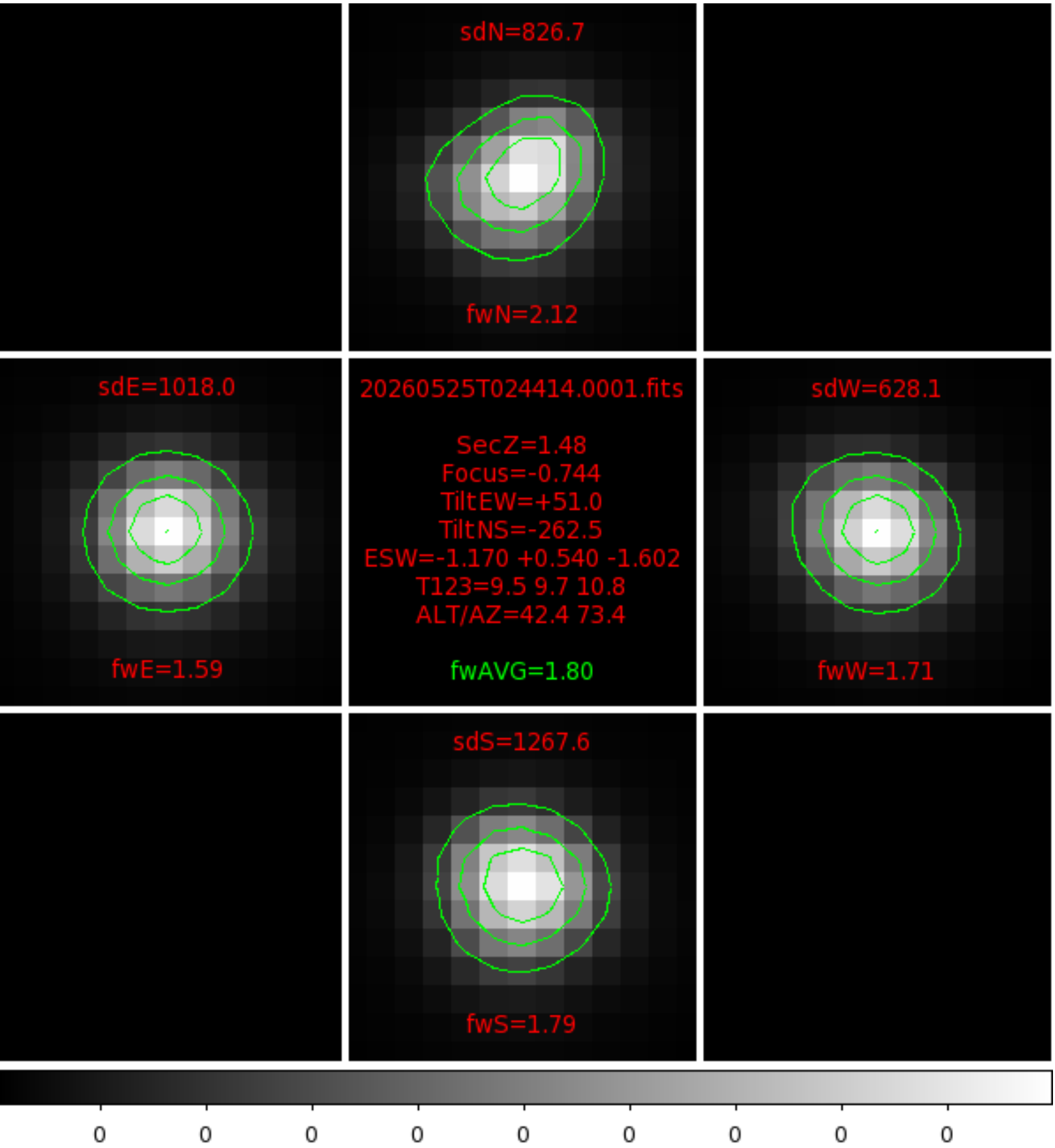
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ESW=-1.170 +0.540 -1.602
T123=9.5 9.7 10.8
ALT/AZ=42.4 73.4
fwAVG=1.80
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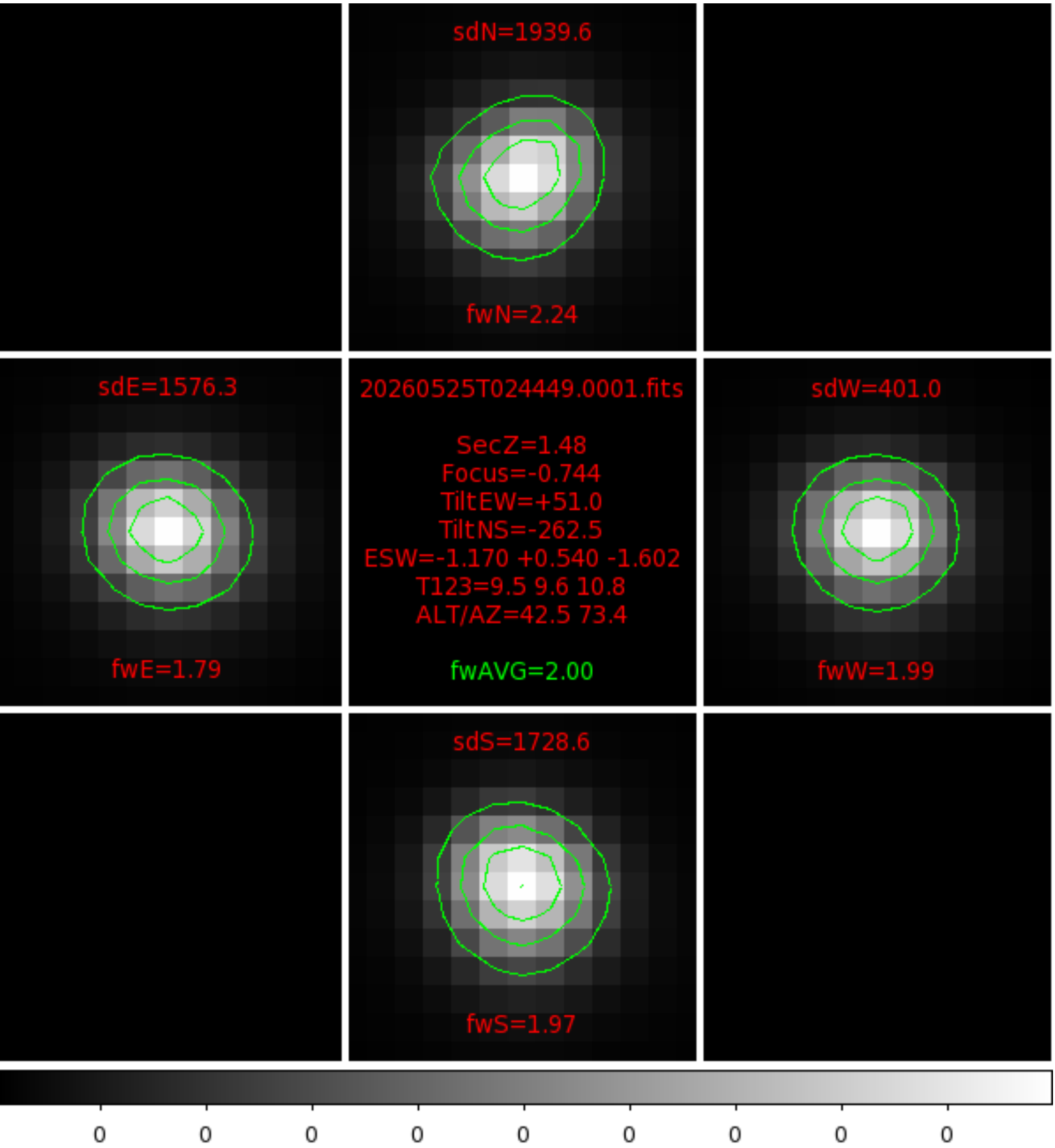
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T123=9.5 9.6 10.8
ALT/AZ=42.5 73.4
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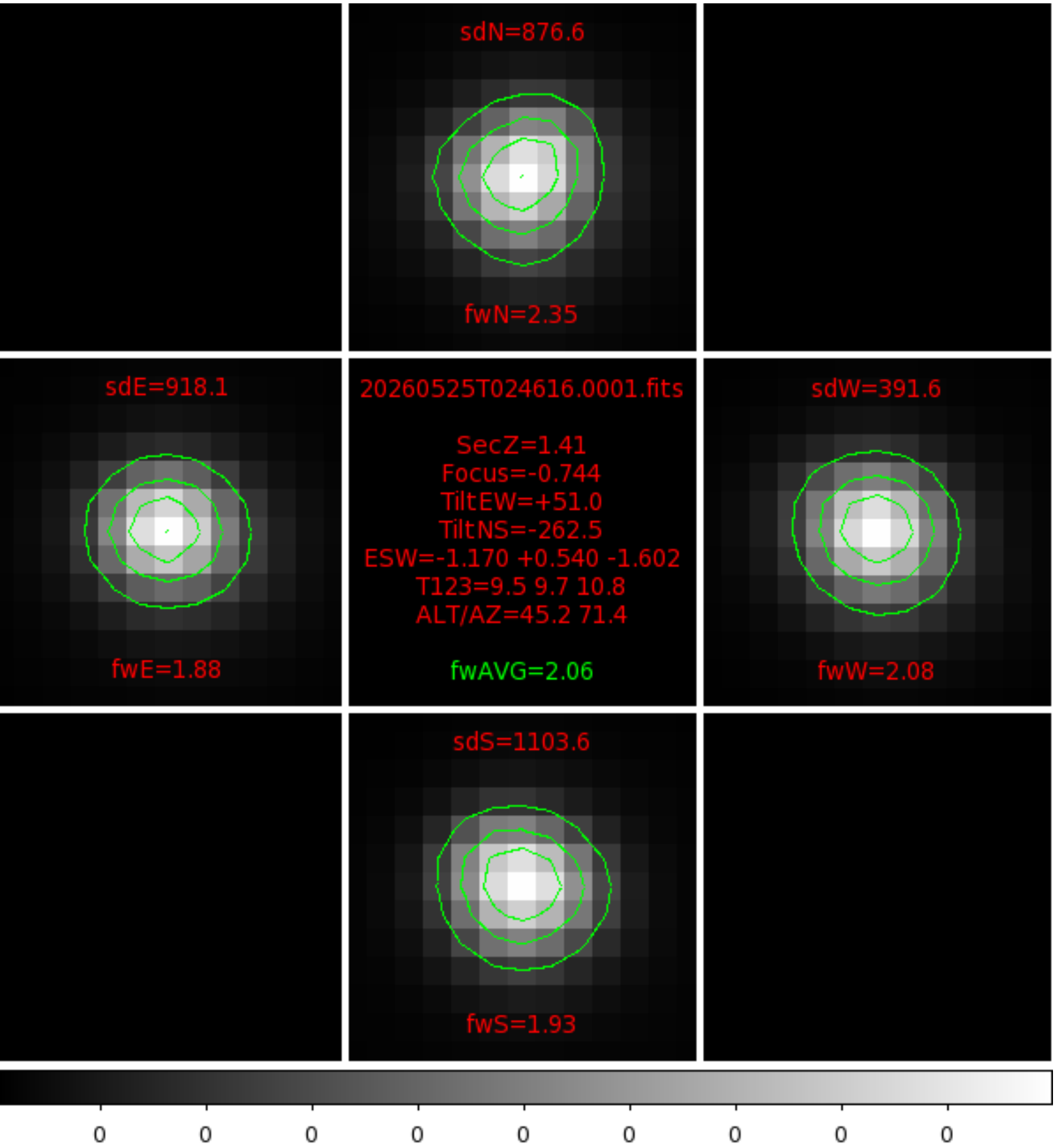
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TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.5 9.7 10.8
ALT/AZ=45.2 71.4
fwAVG=2.06
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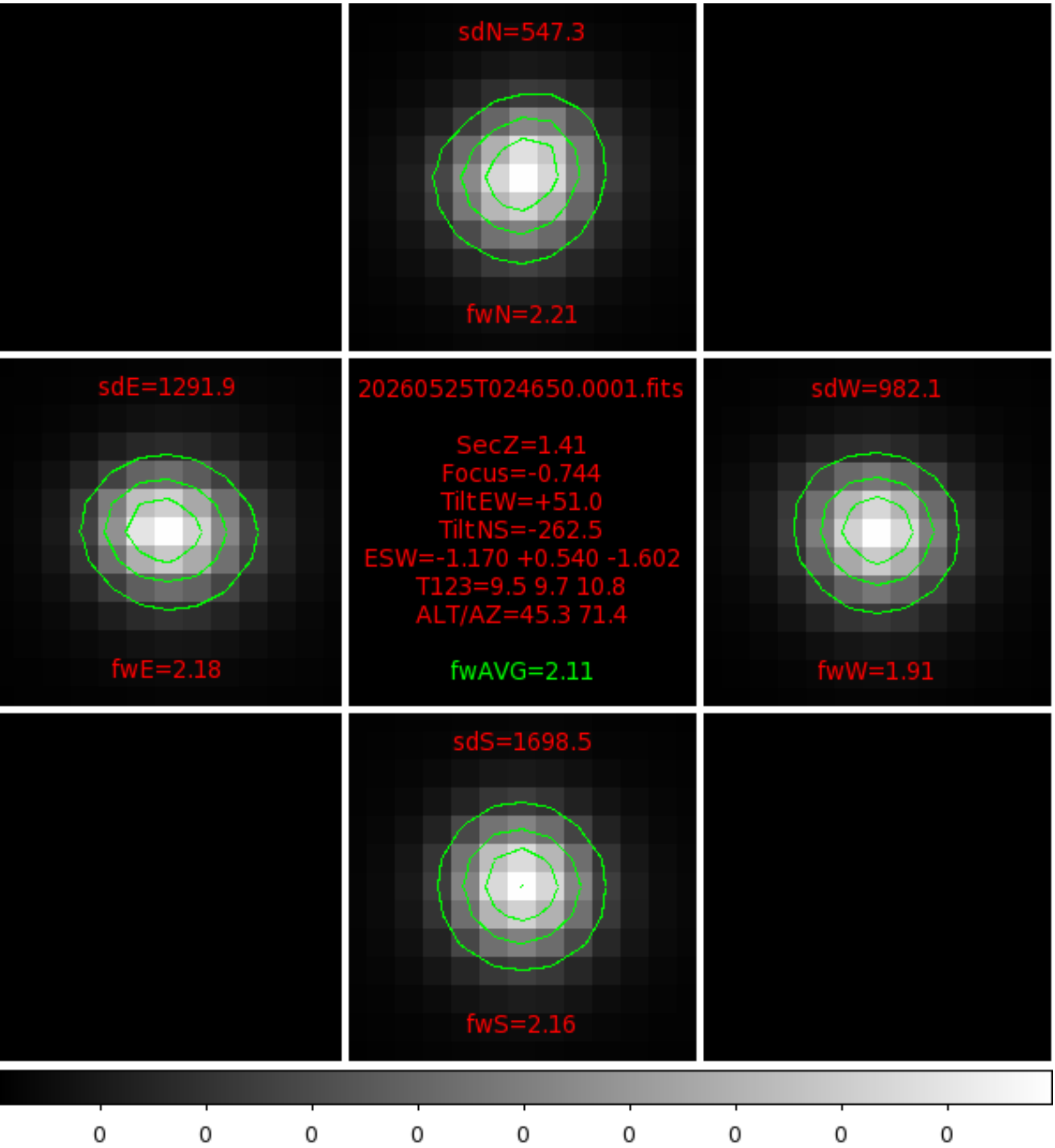
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SecZ=1.41
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.5 9.7 10.8
ALT/AZ=45.3 71.4
fwAVG=2.11
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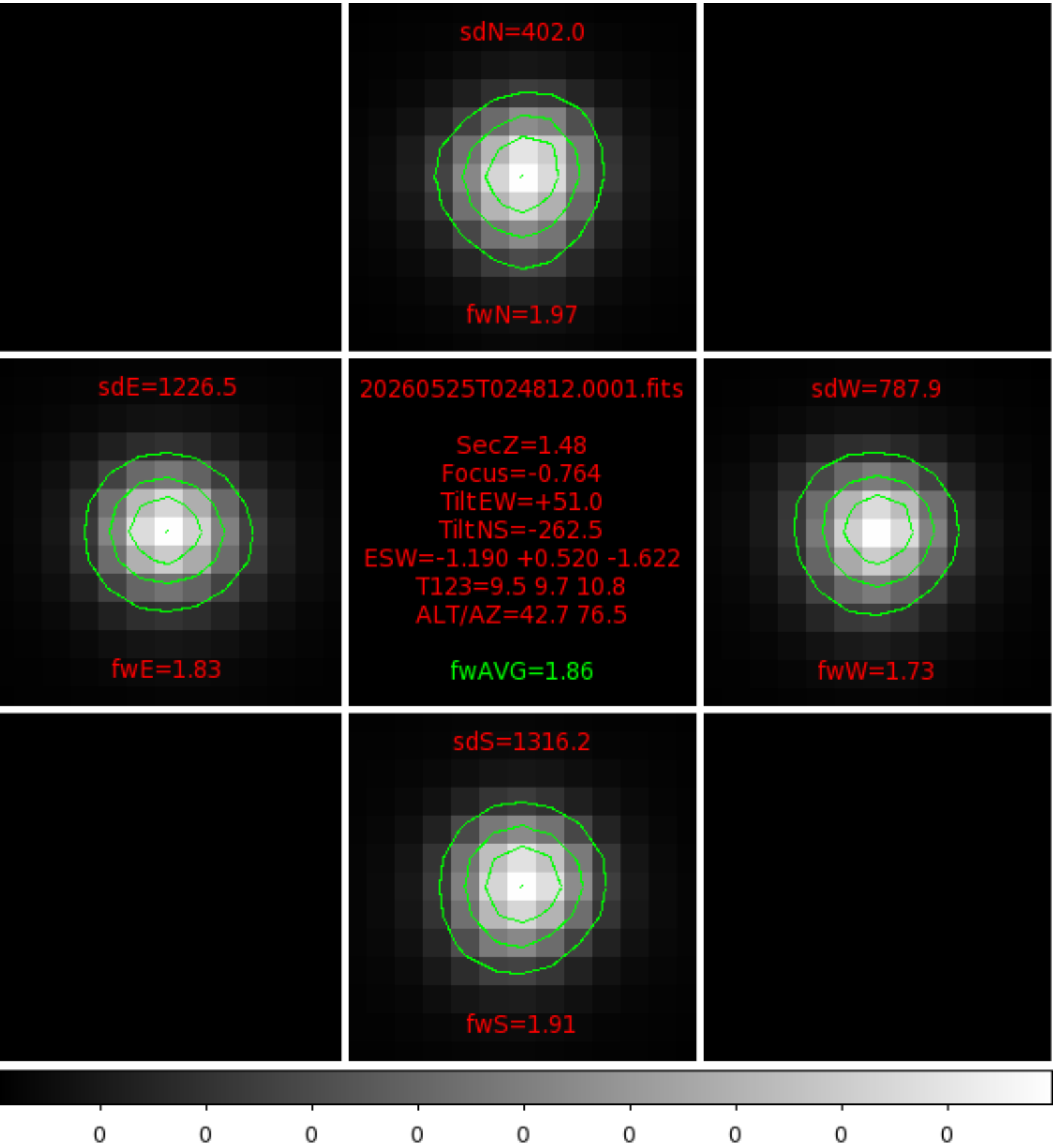
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TiltEW=+51.0
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ESW=-1.190 +0.520 -1.622
T123=9.5 9.7 10.8
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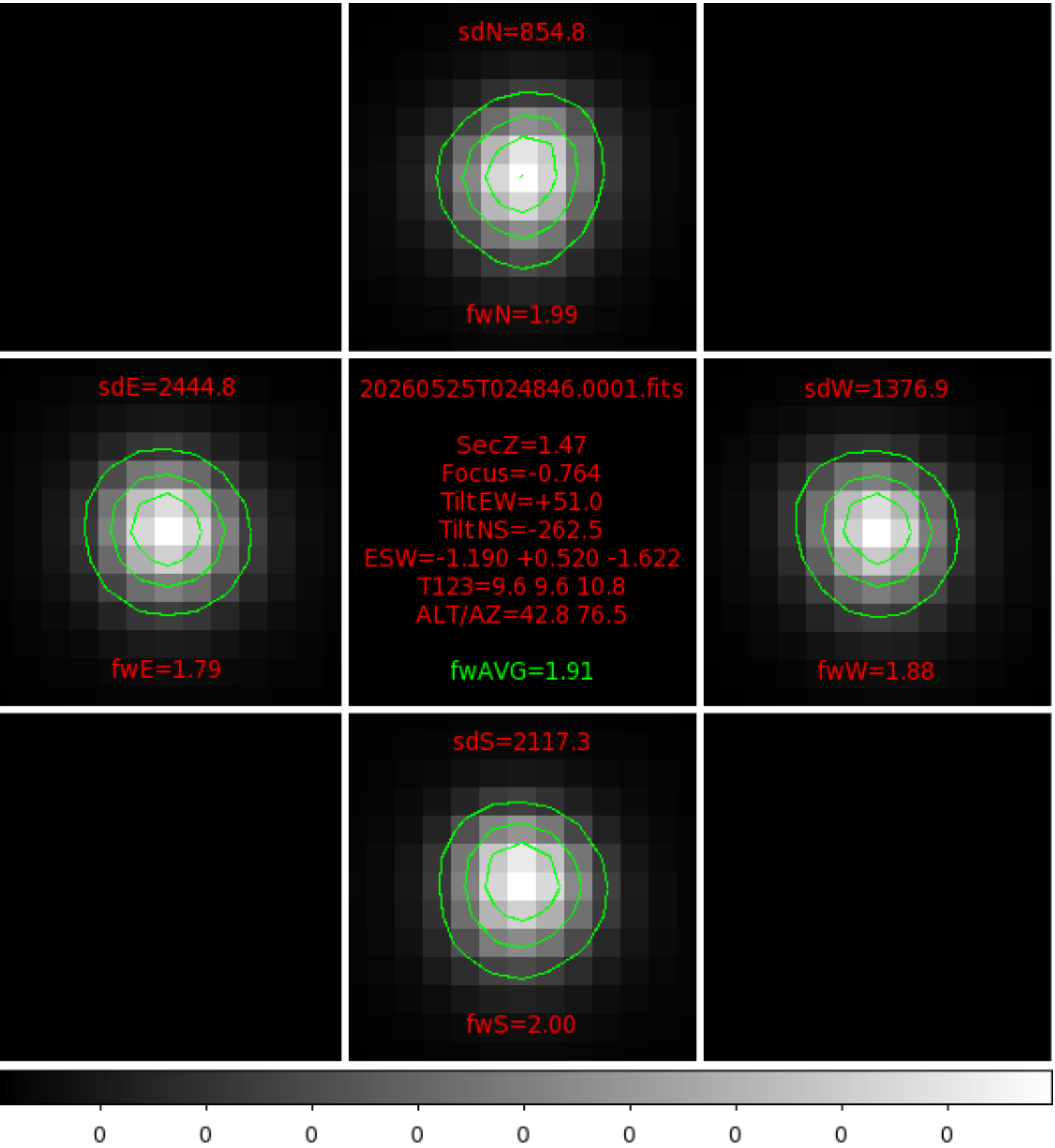
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SecZ=1.47
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ESW=-1.190 +0.520 -1.622
T123=9.6 9.6 10.8
ALT/AZ=42.8 76.5
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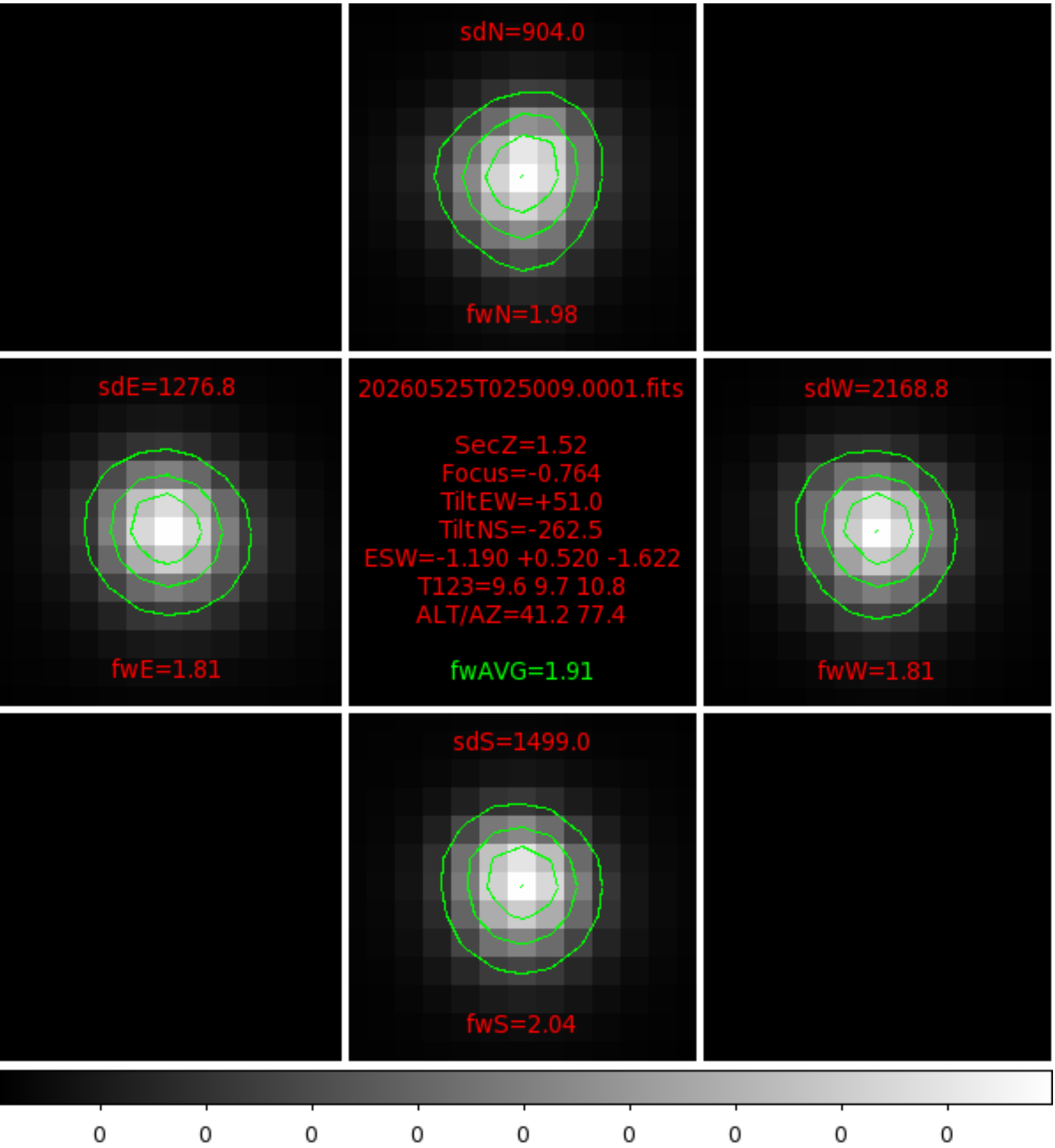
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TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=9.6 9.7 10.8
ALT/AZ=41.2 77.4
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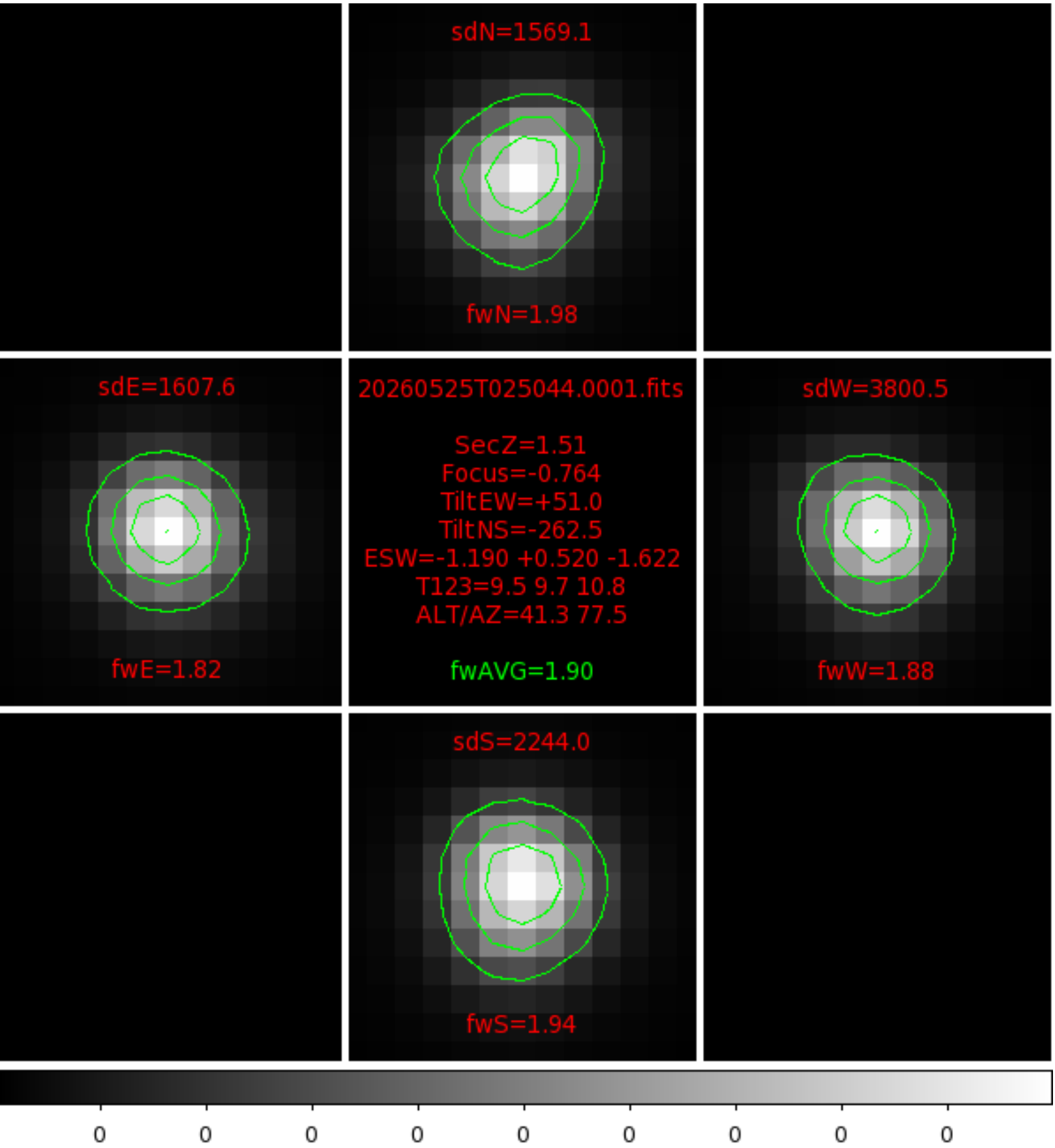
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Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=9.5 9.7 10.8
ALT/AZ=41.3 77.5
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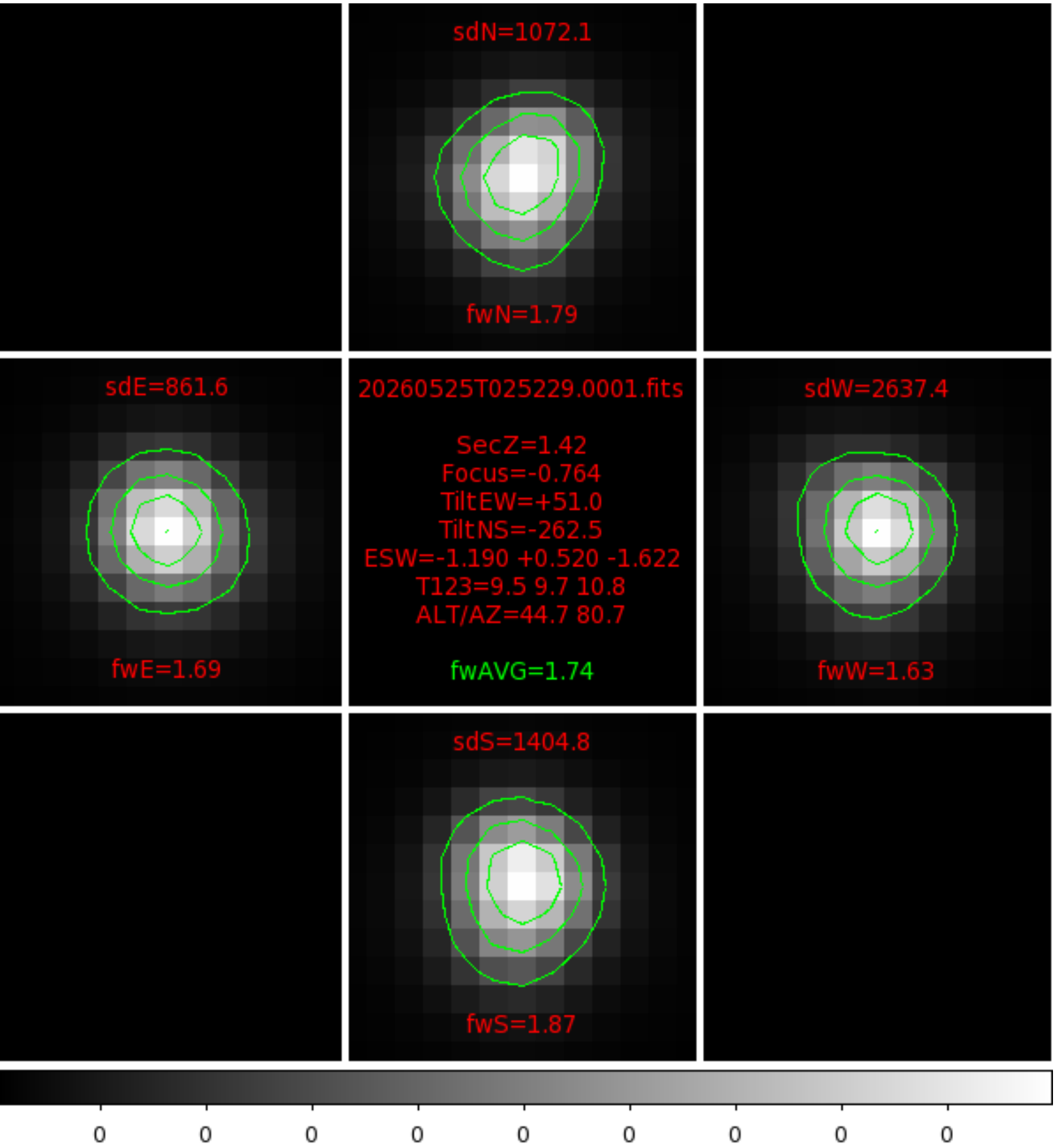
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TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=9.5 9.7 10.8
ALT/AZ=44.7 80.7
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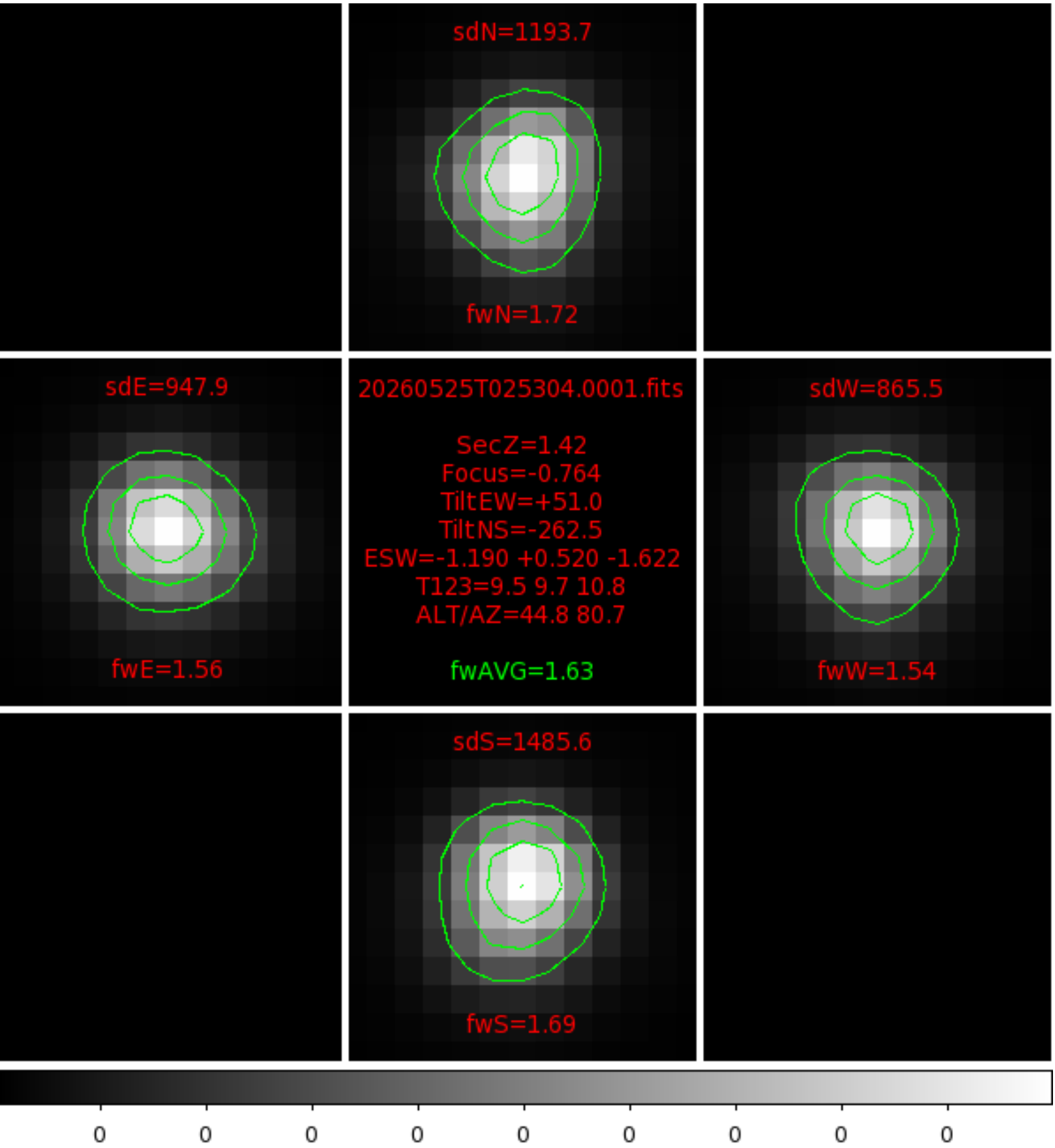
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SecZ=1.42
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=9.5 9.7 10.8
ALT/AZ=44.8 80.7
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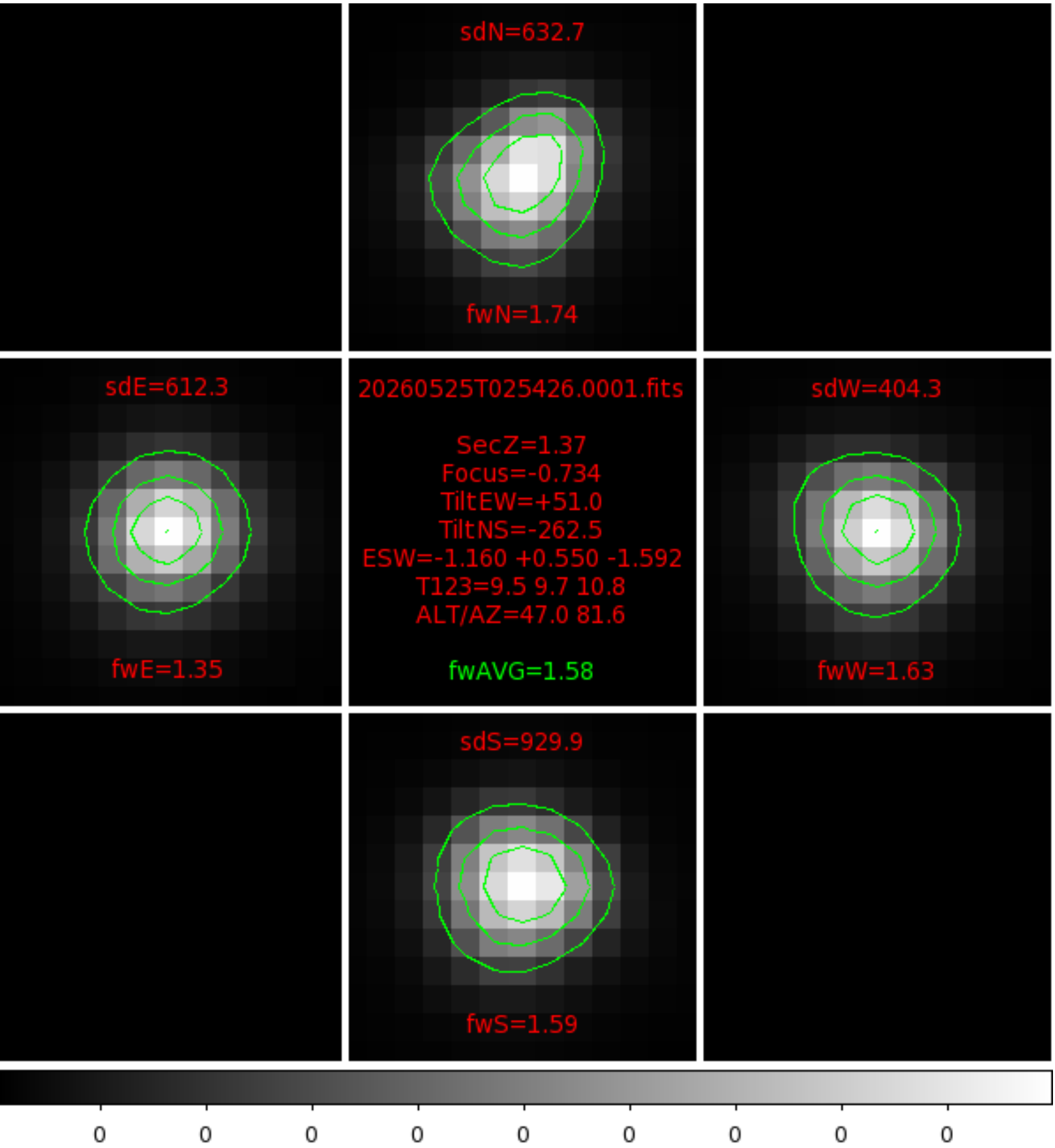
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TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=9.5 9.7 10.8
ALT/AZ=47.0 81.6
fwAVG=1.58
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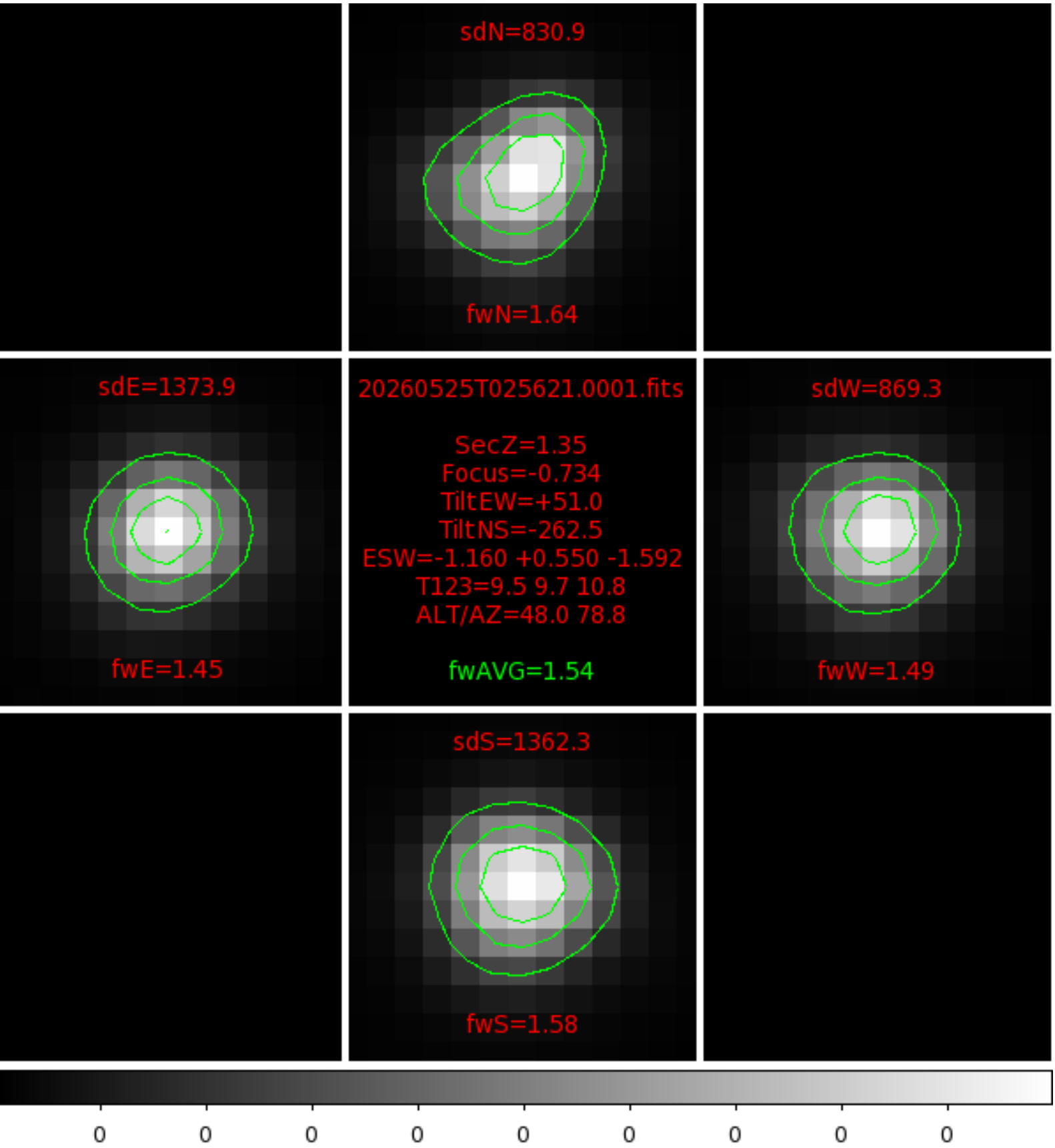
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SecZ=1.35
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=9.5 9.7 10.8
ALT/AZ=48.0 78.8
fwAVG=1.54
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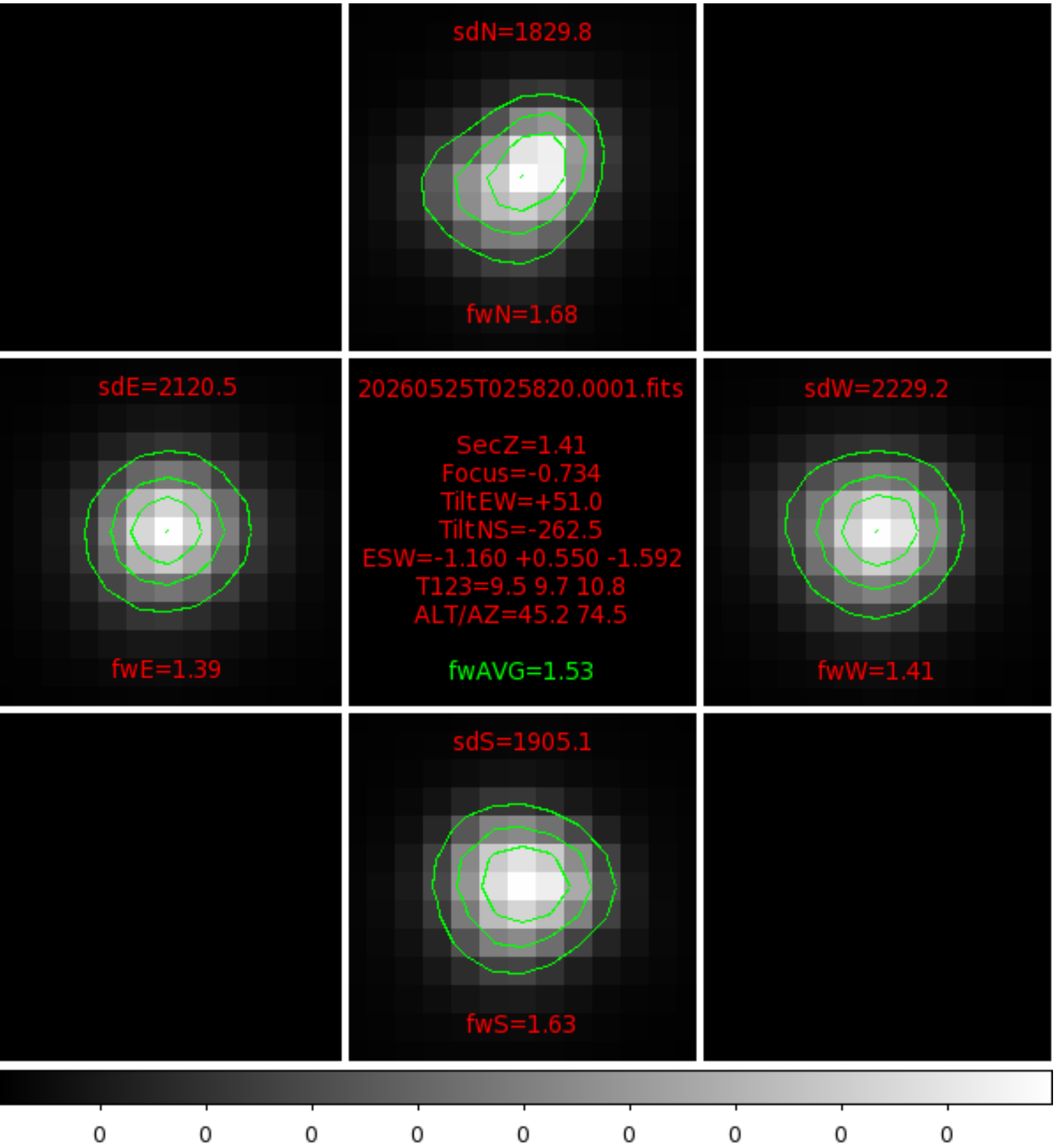
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SecZ=1.41
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TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=9.5 9.7 10.8
ALT/AZ=45.2 74.5
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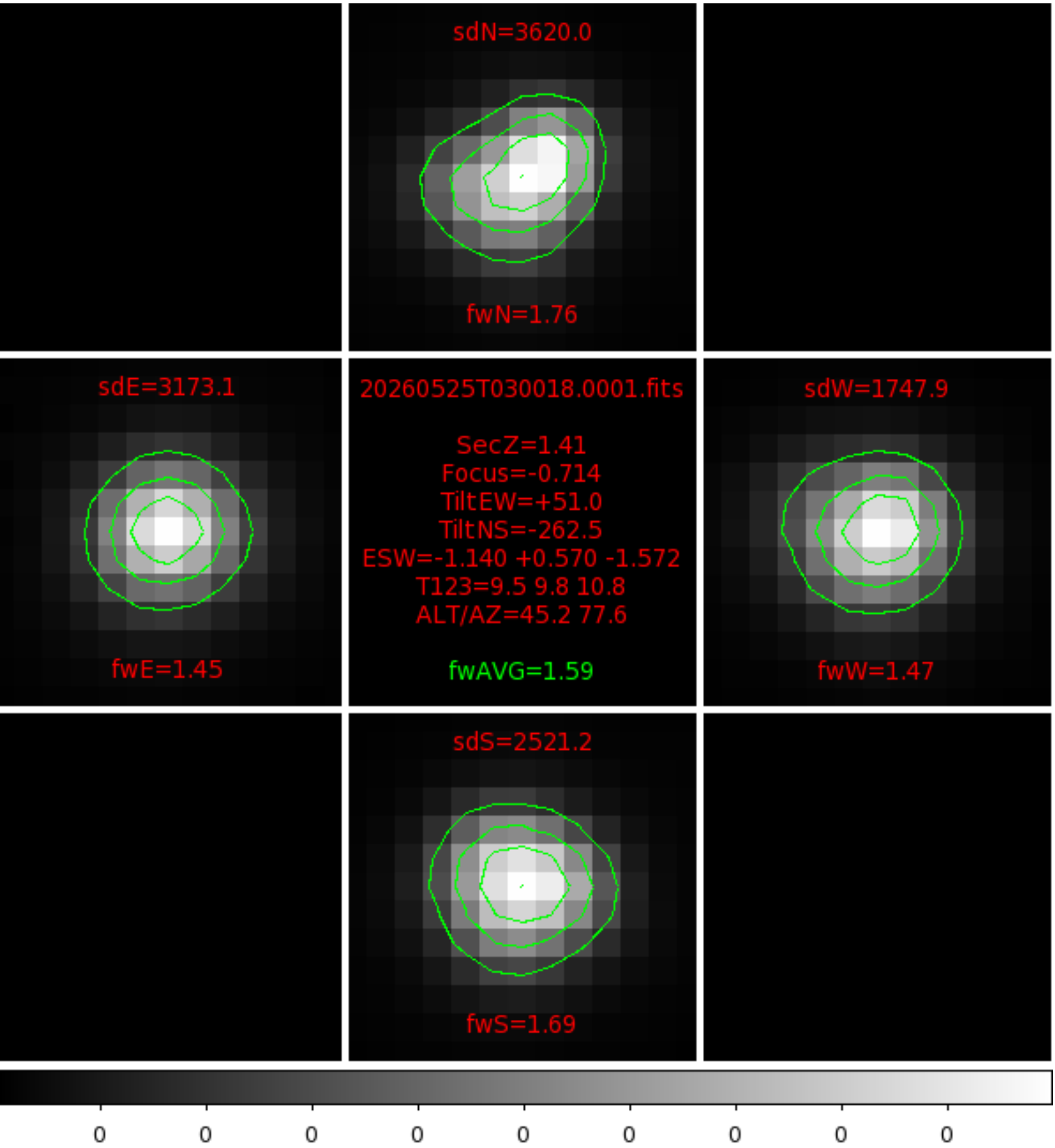
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T123=9.5 9.8 10.8
ALT/AZ=45.2 77.6
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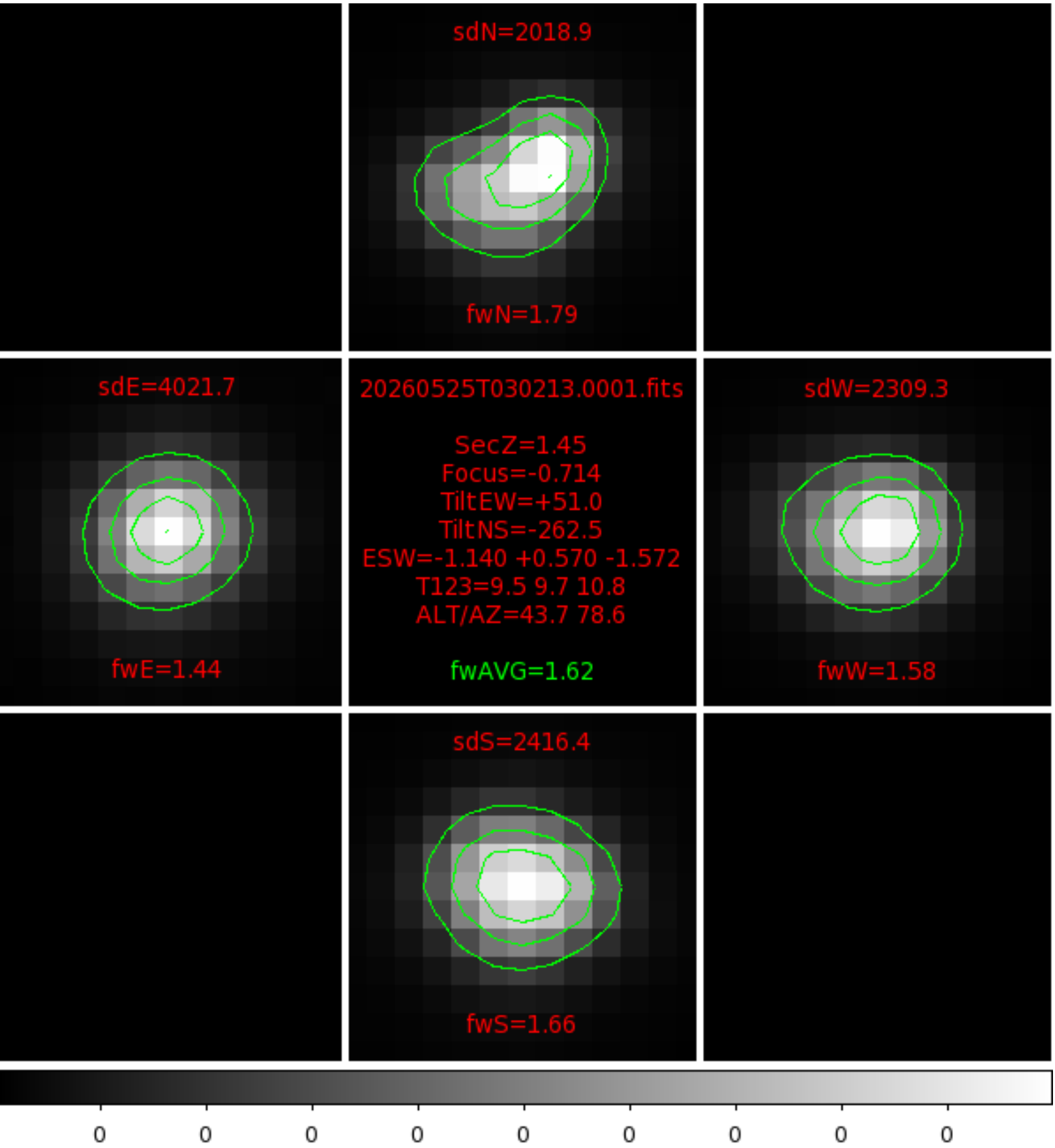
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ALT/AZ=43.7 78.6
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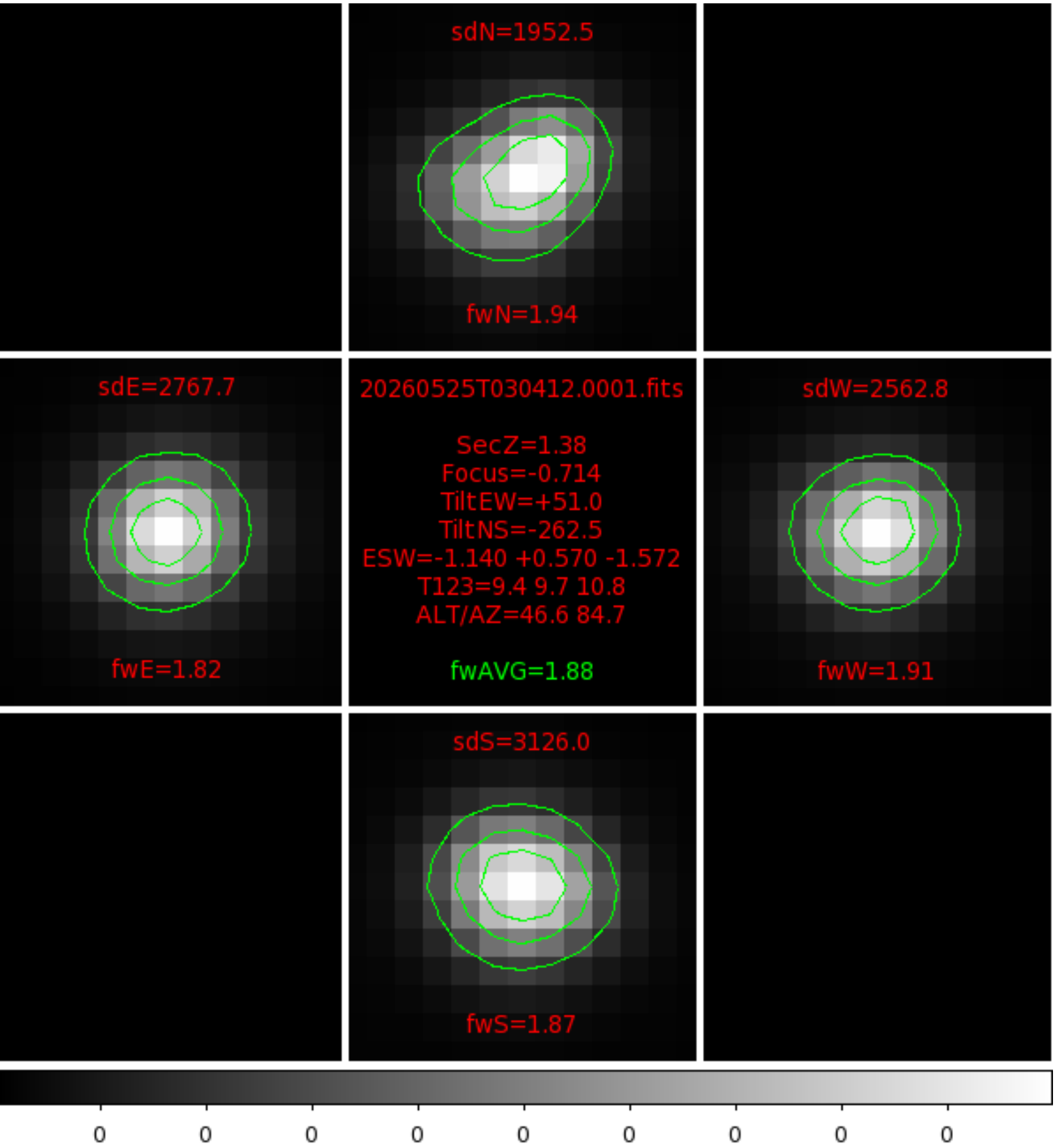
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ALT/AZ=46.6 84.7
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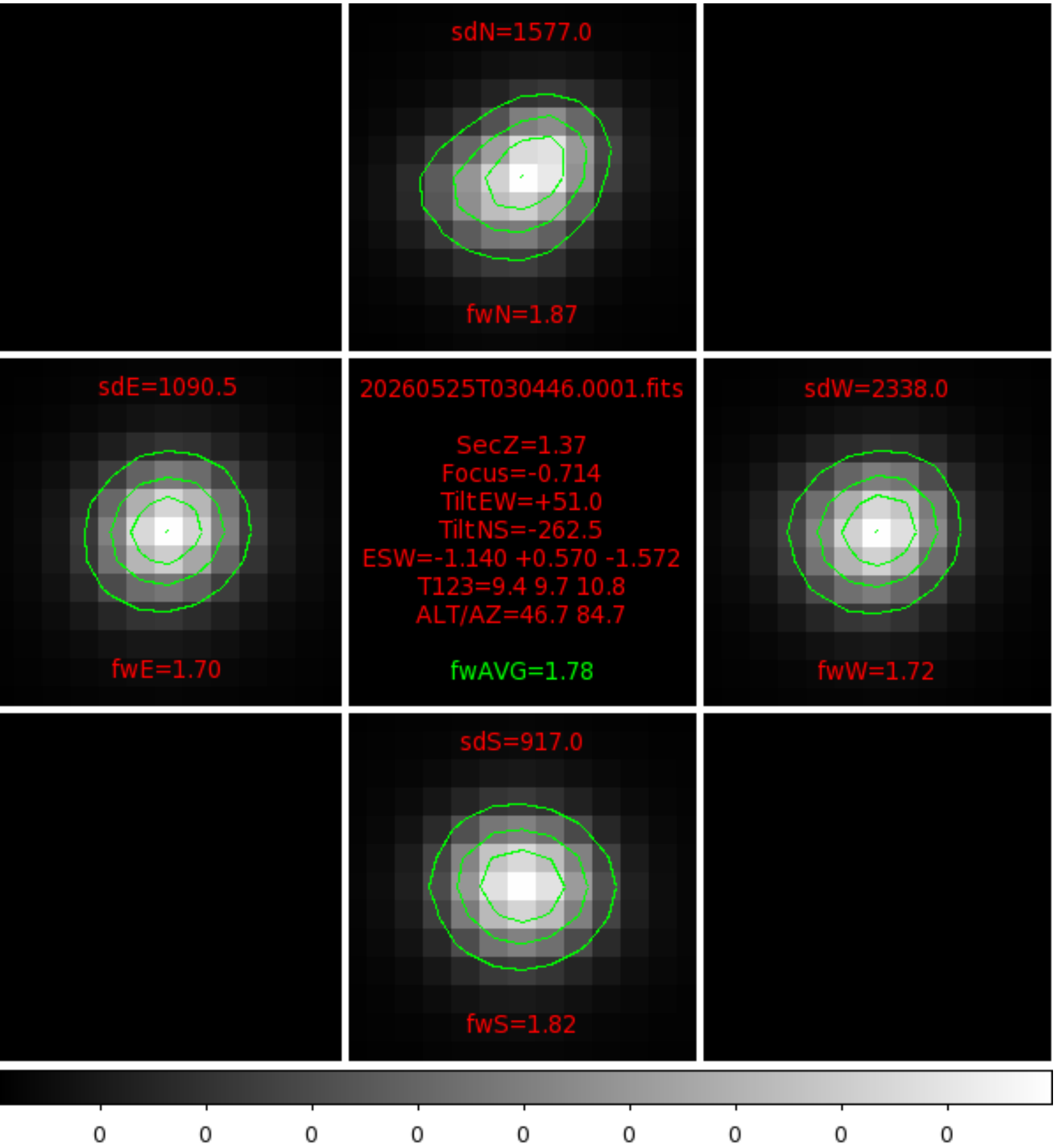
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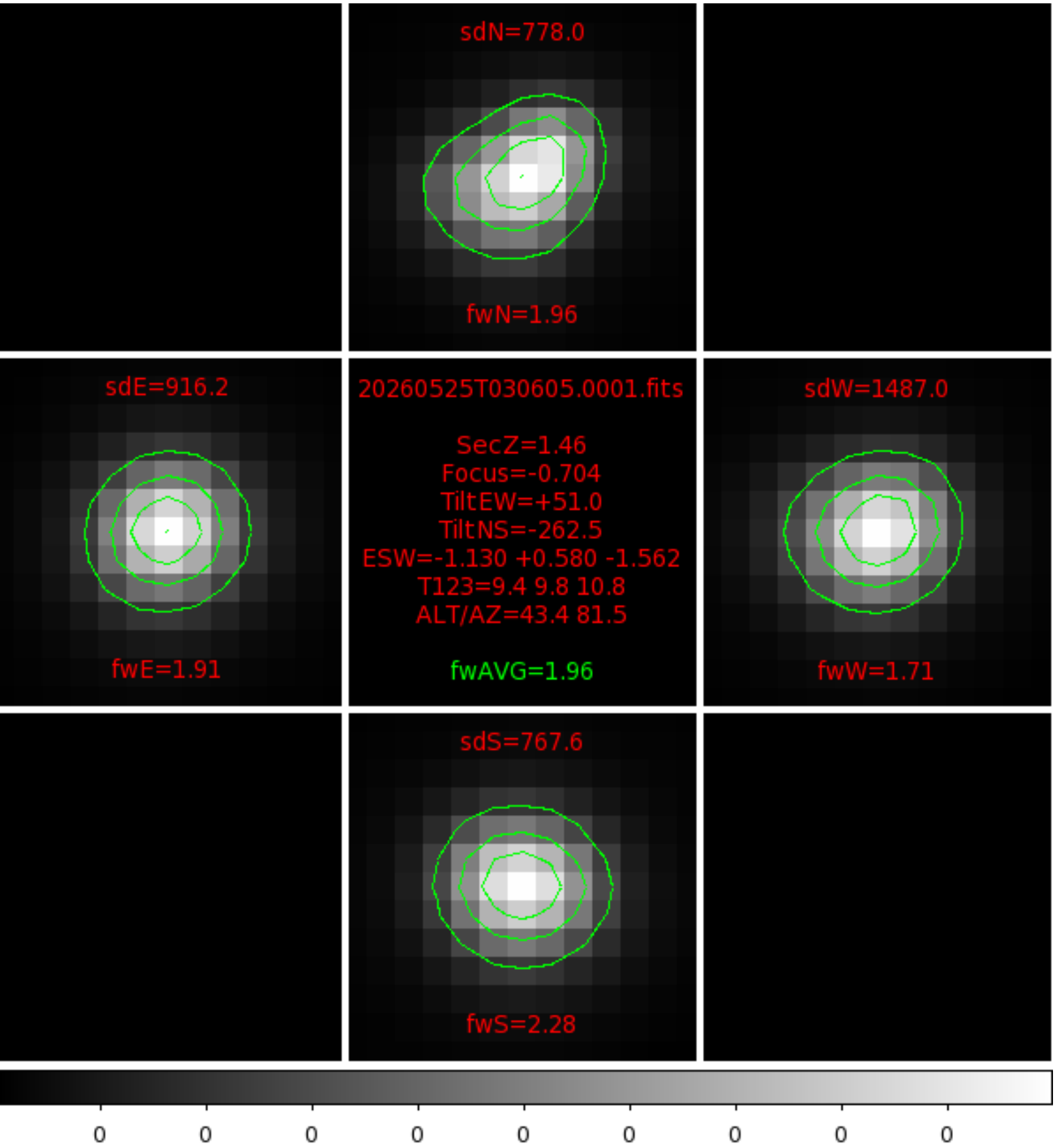
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TiltNS=-262.5
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T123=9.4 9.8 10.8
ALT/AZ=43.4 81.5
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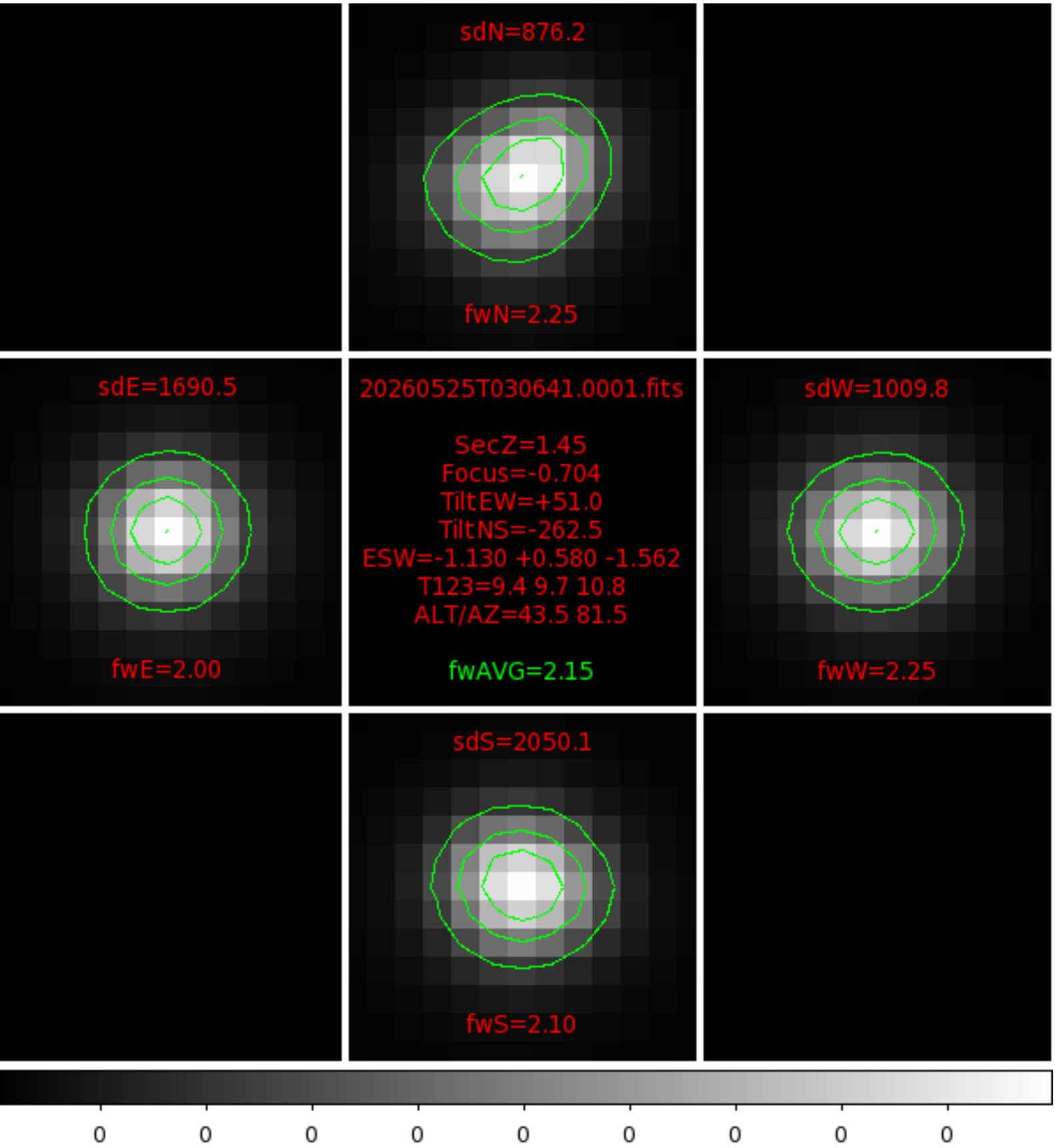
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TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.4 9.7 10.8
ALT/AZ=43.5 81.5
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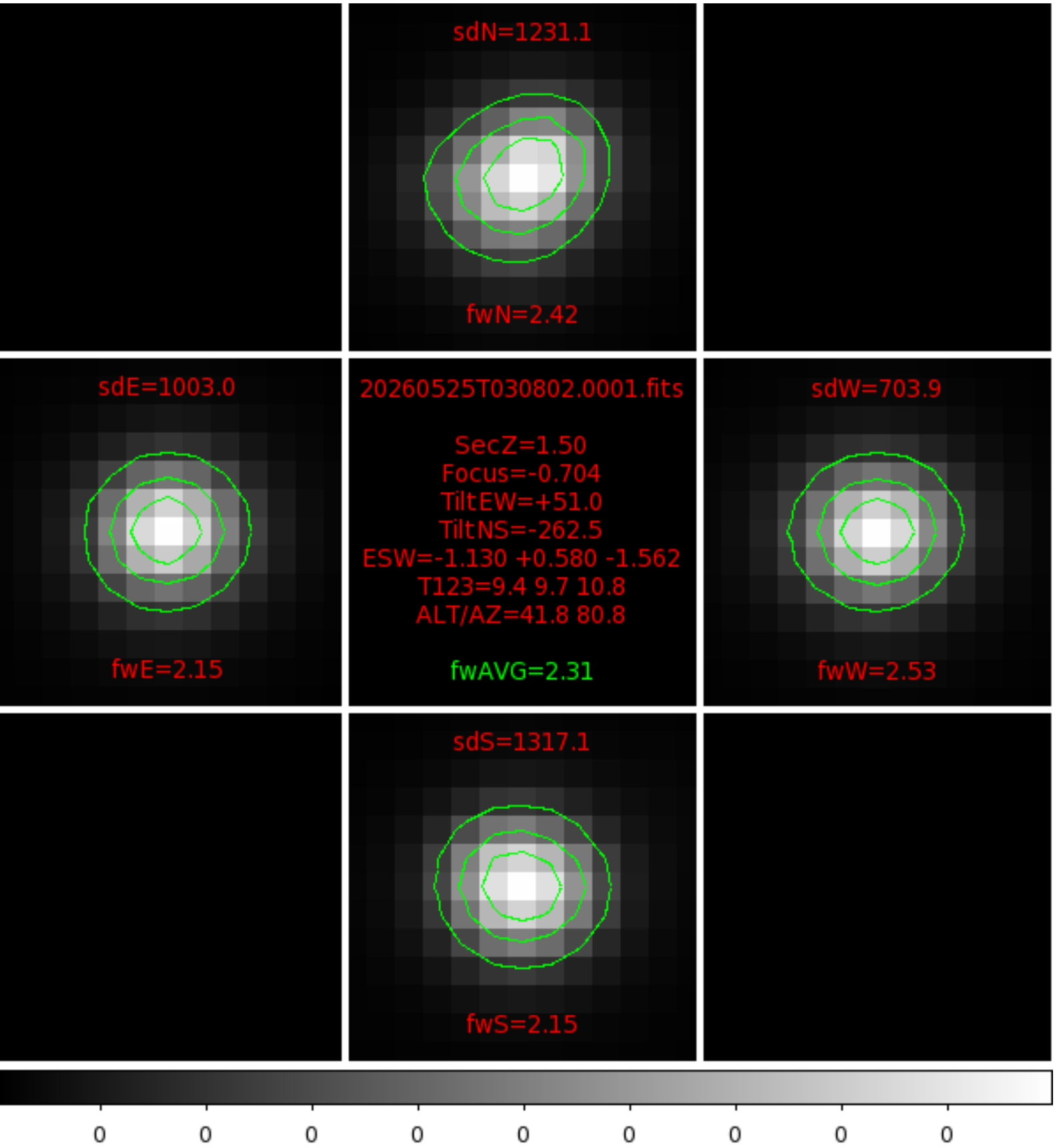
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T123=9.4 9.7 10.8
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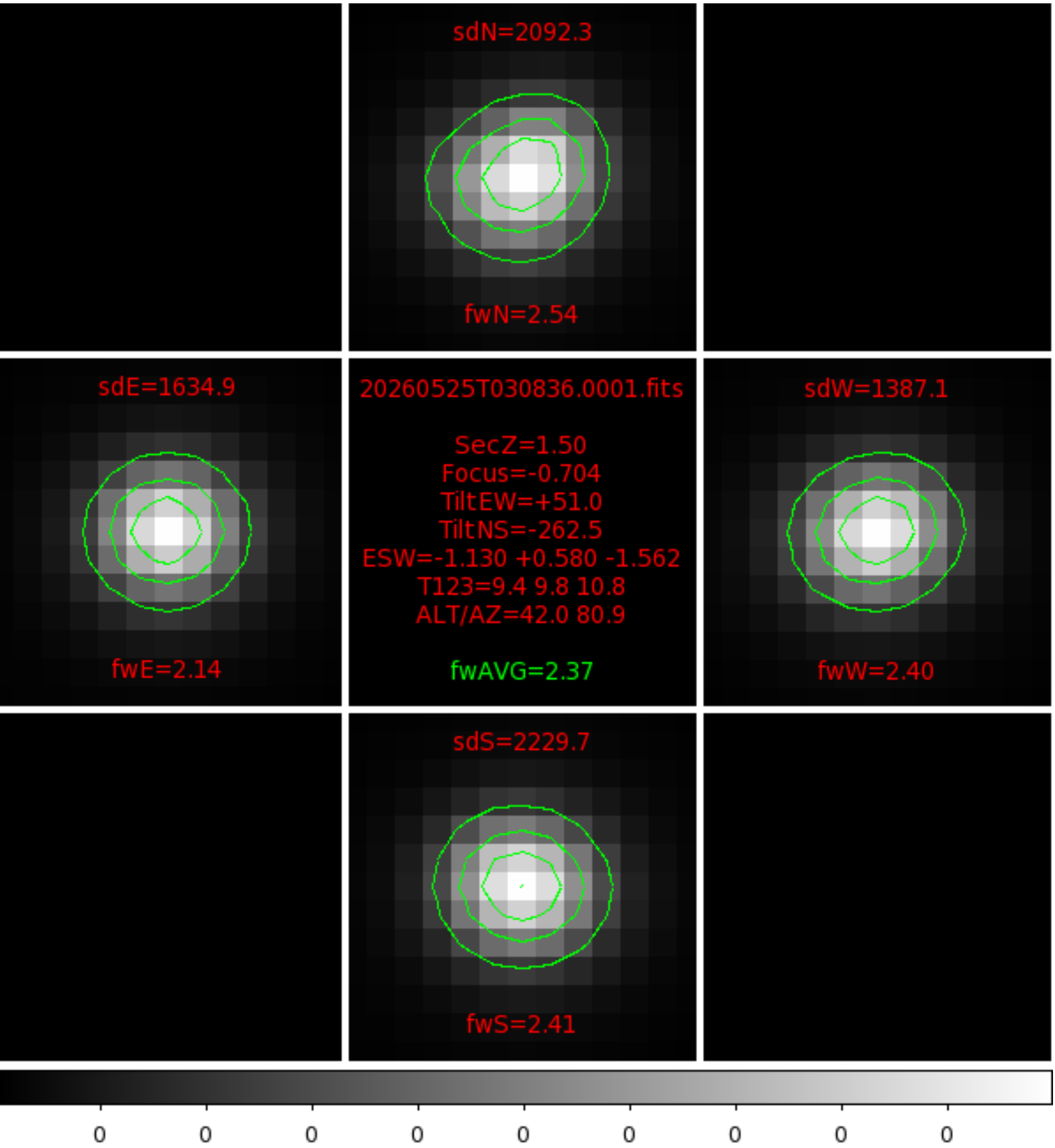
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SecZ=1.50
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.4 9.8 10.8
ALT/AZ=42.0 80.9
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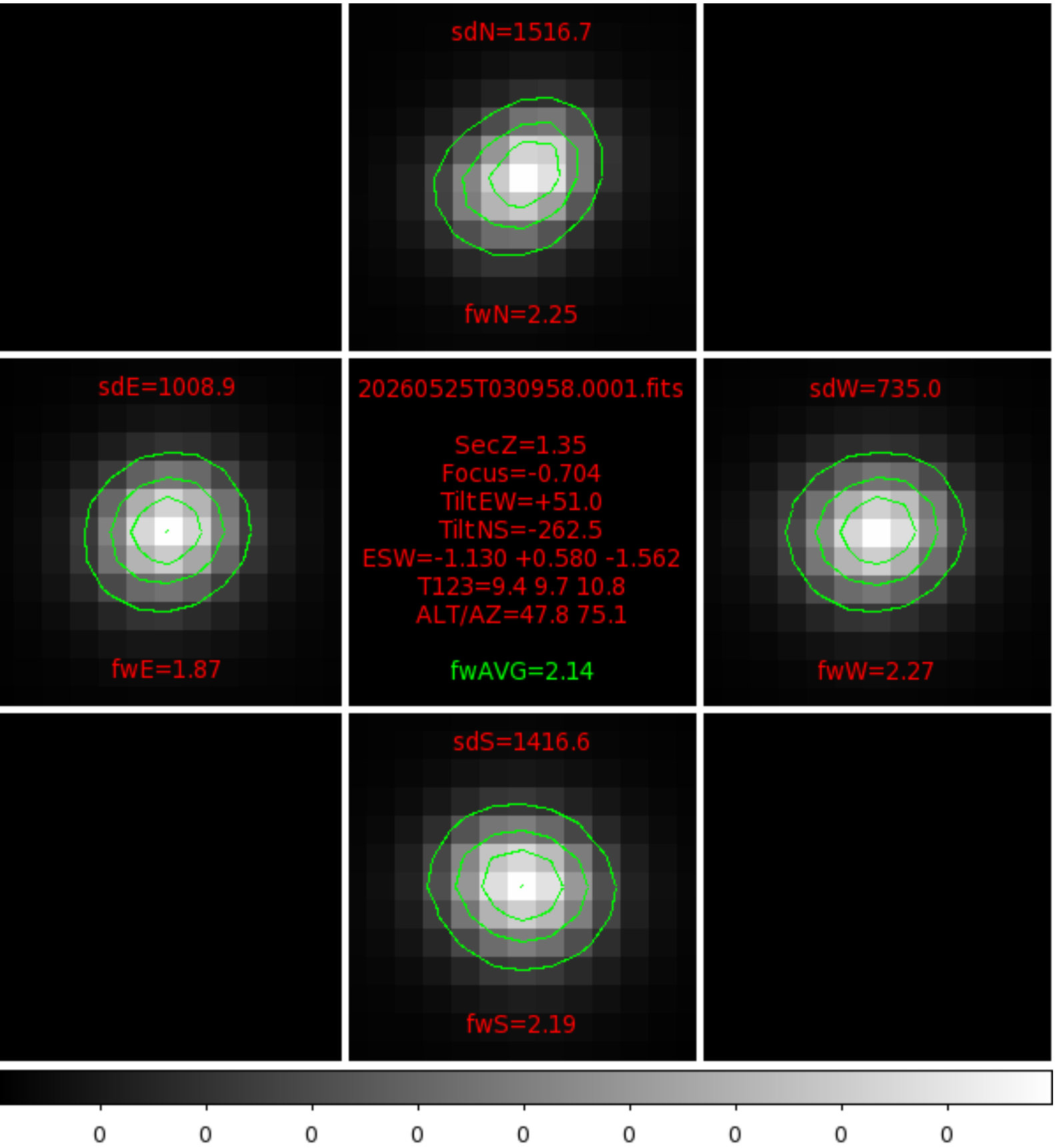
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Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.4 9.7 10.8
ALT/AZ=47.8 75.1
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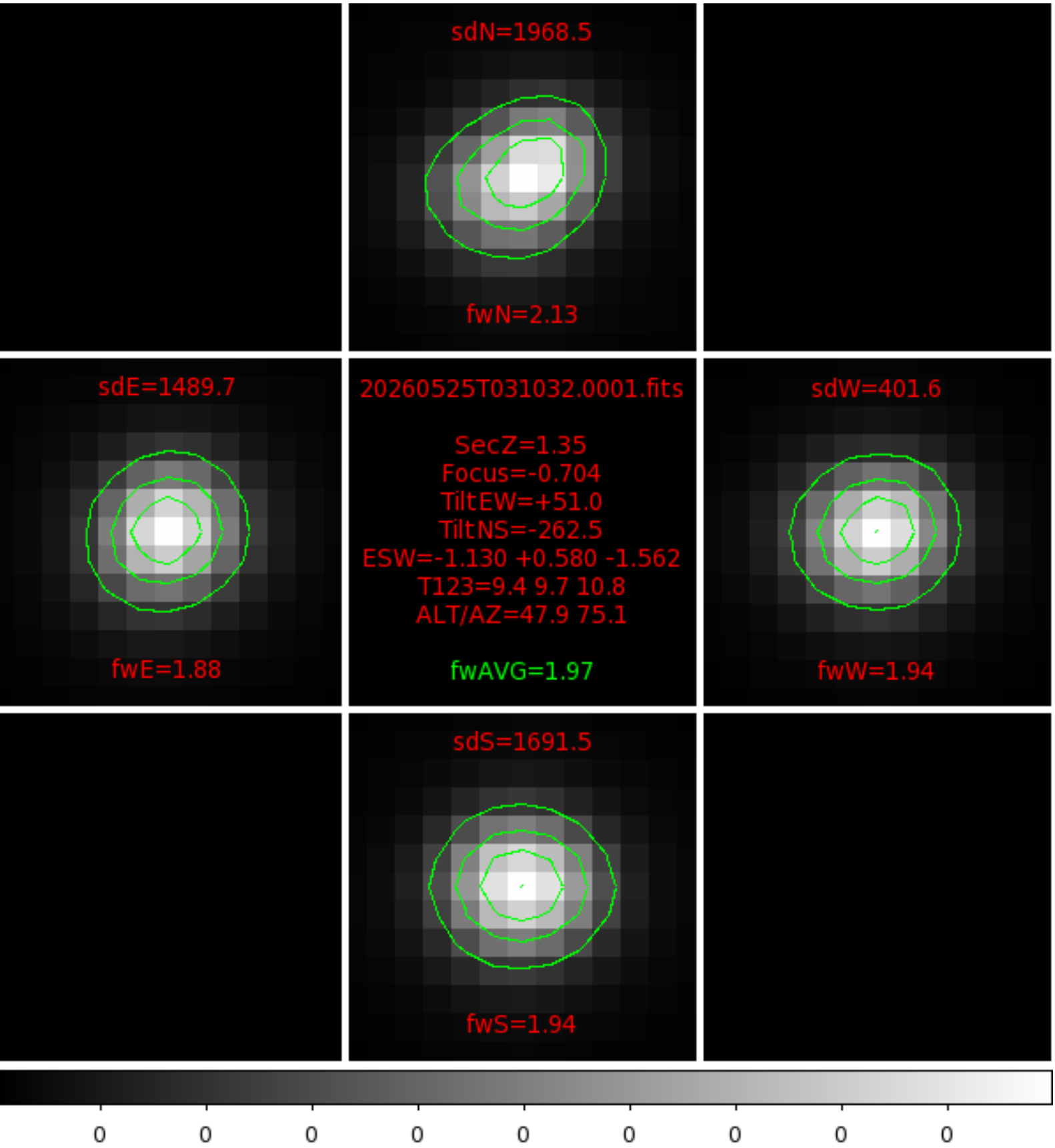
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Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.4 9.7 10.8
ALT/AZ=47.9 75.1
fwAVG=1.97
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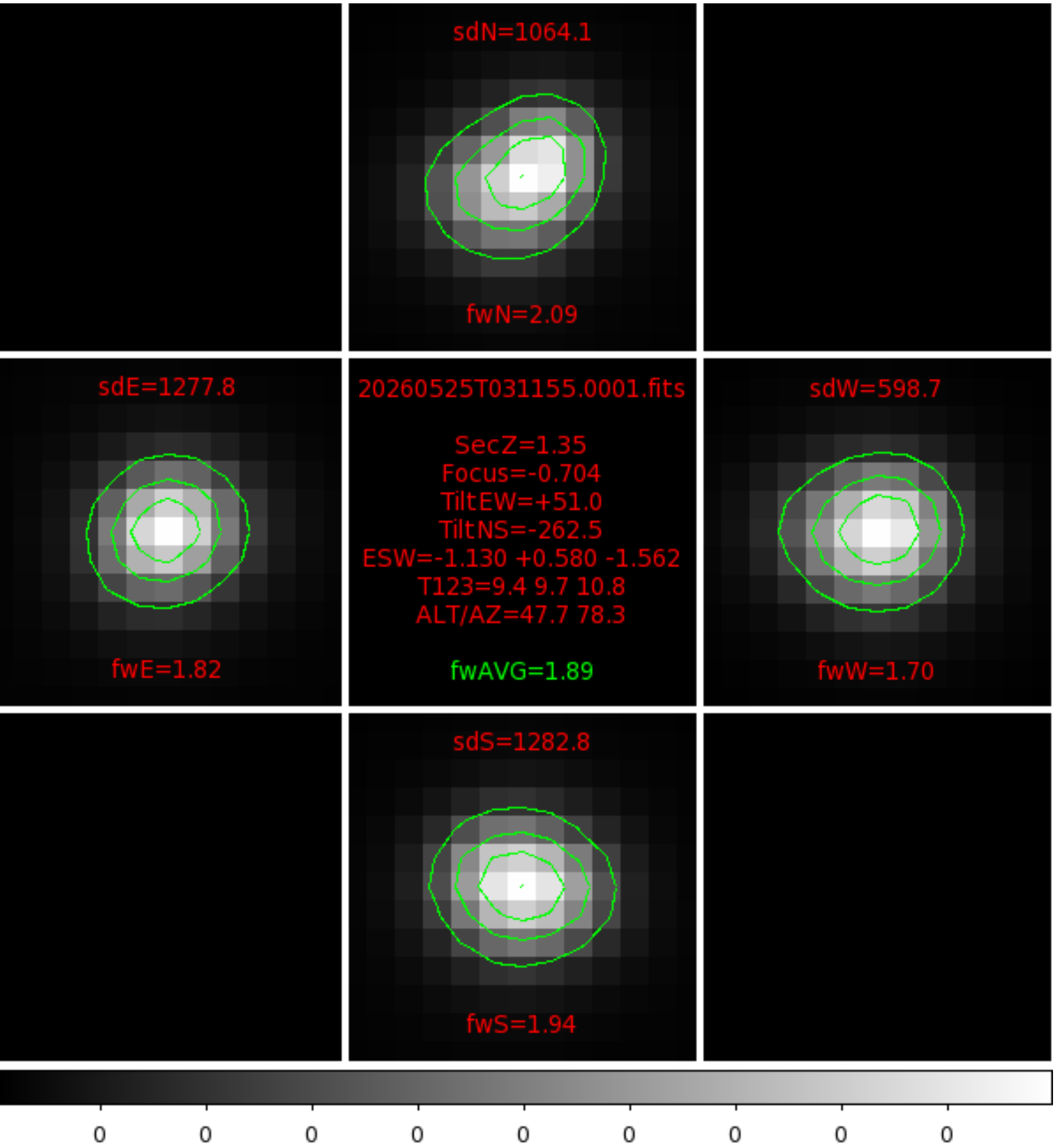
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Focus=-0.704
TiltEW=+51.0
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ESW=-1.130 +0.580 -1.562
T123=9.4 9.7 10.8
ALT/AZ=47.7 78.3
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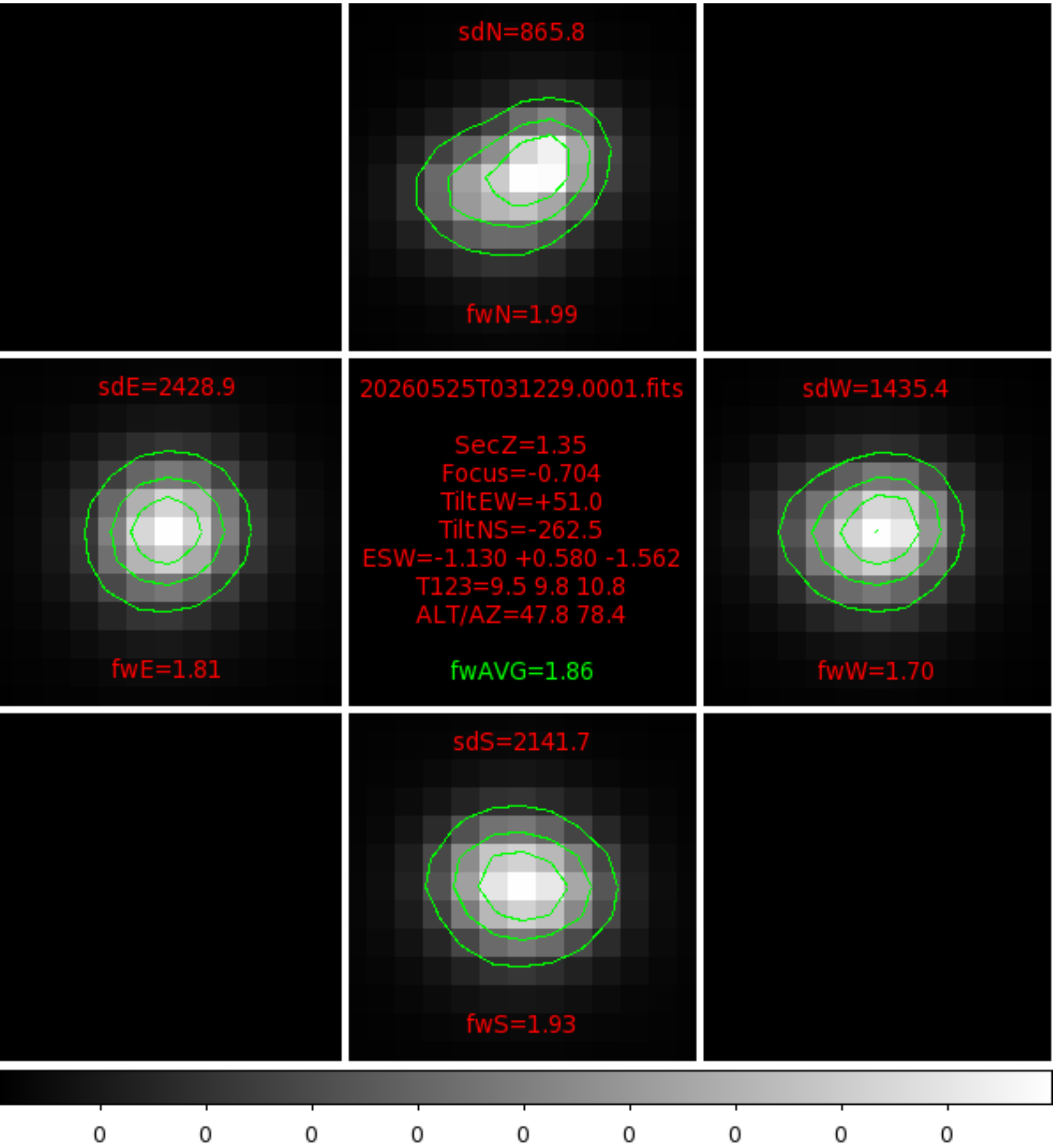
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SecZ=1.35
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.5 9.8 10.8
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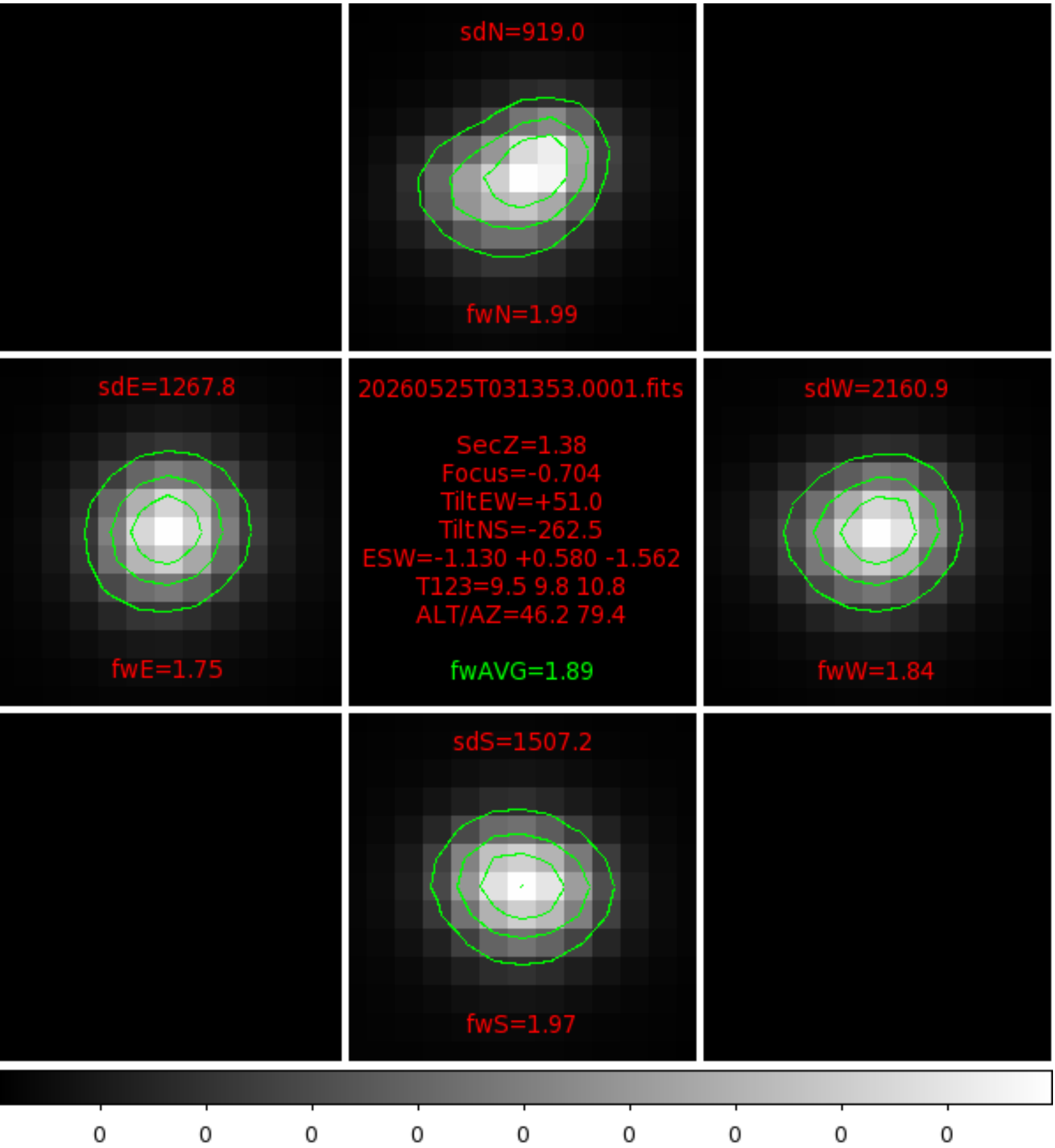
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.5 9.8 10.8
ALT/AZ=46.2 79.4
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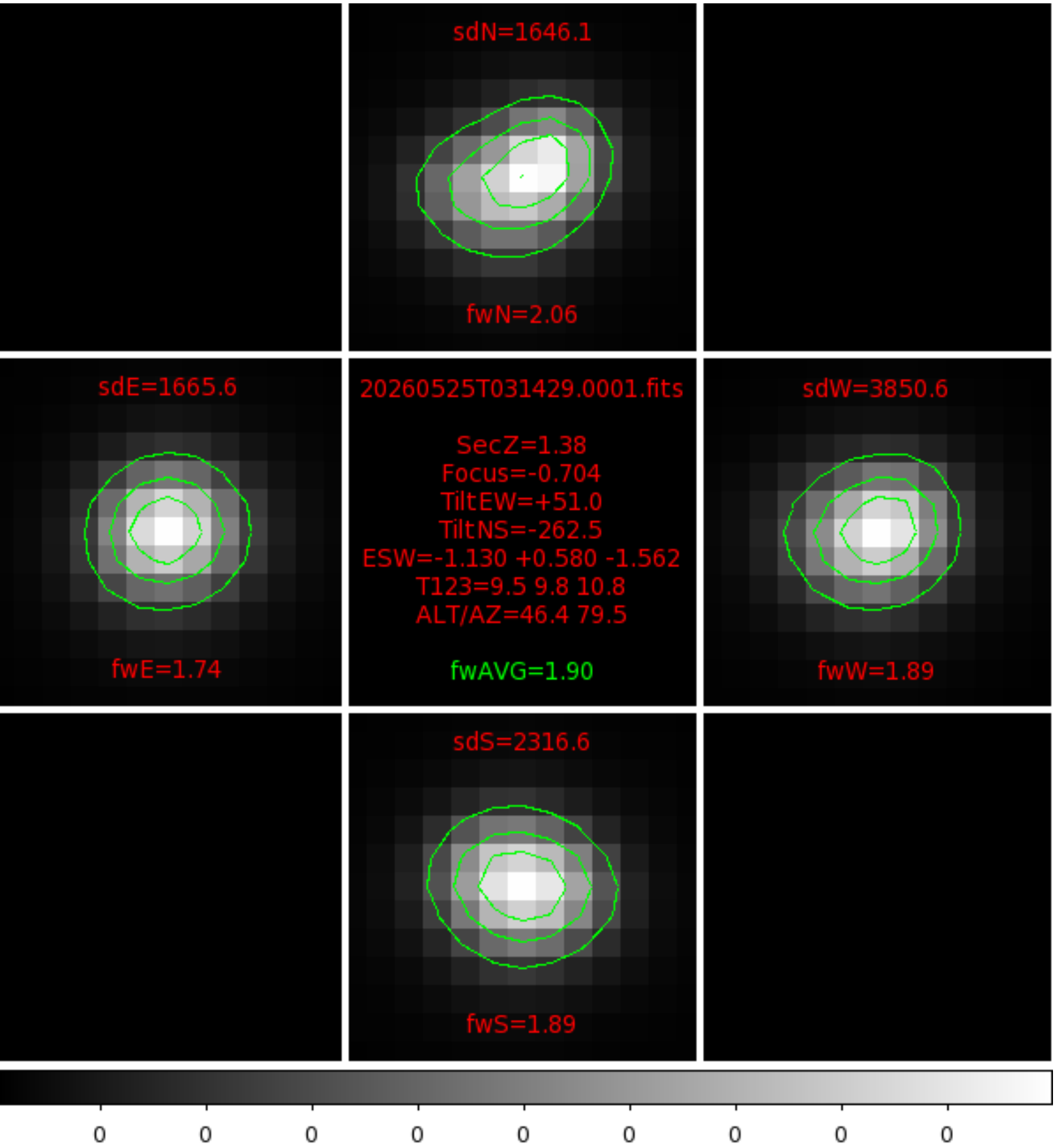
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ESW=-1.130 +0.580 -1.562
T123=9.5 9.8 10.8
ALT/AZ=46.4 79.5
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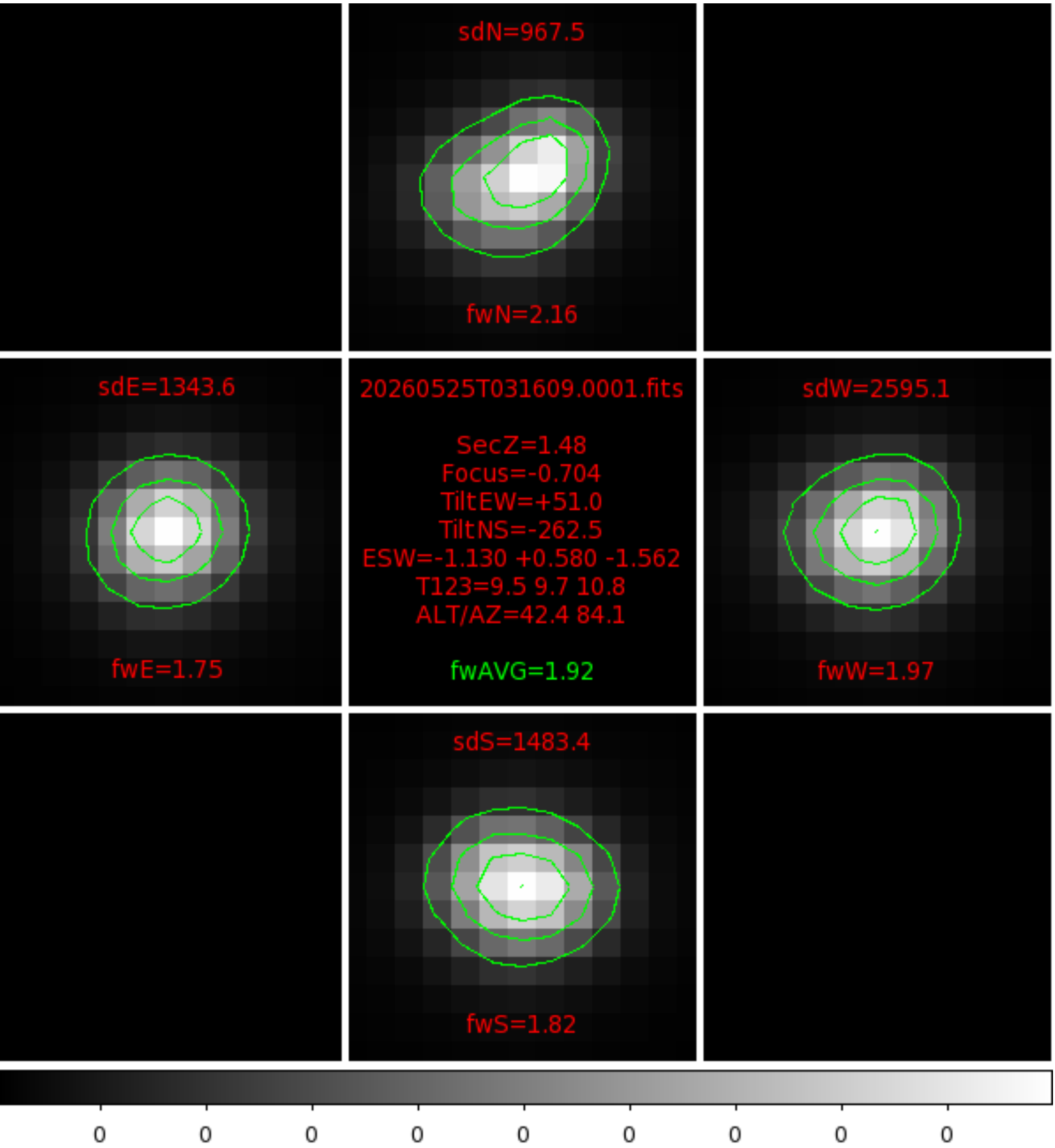
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ESW=-1.130 +0.580 -1.562
T123=9.5 9.7 10.8
ALT/AZ=42.4 84.1
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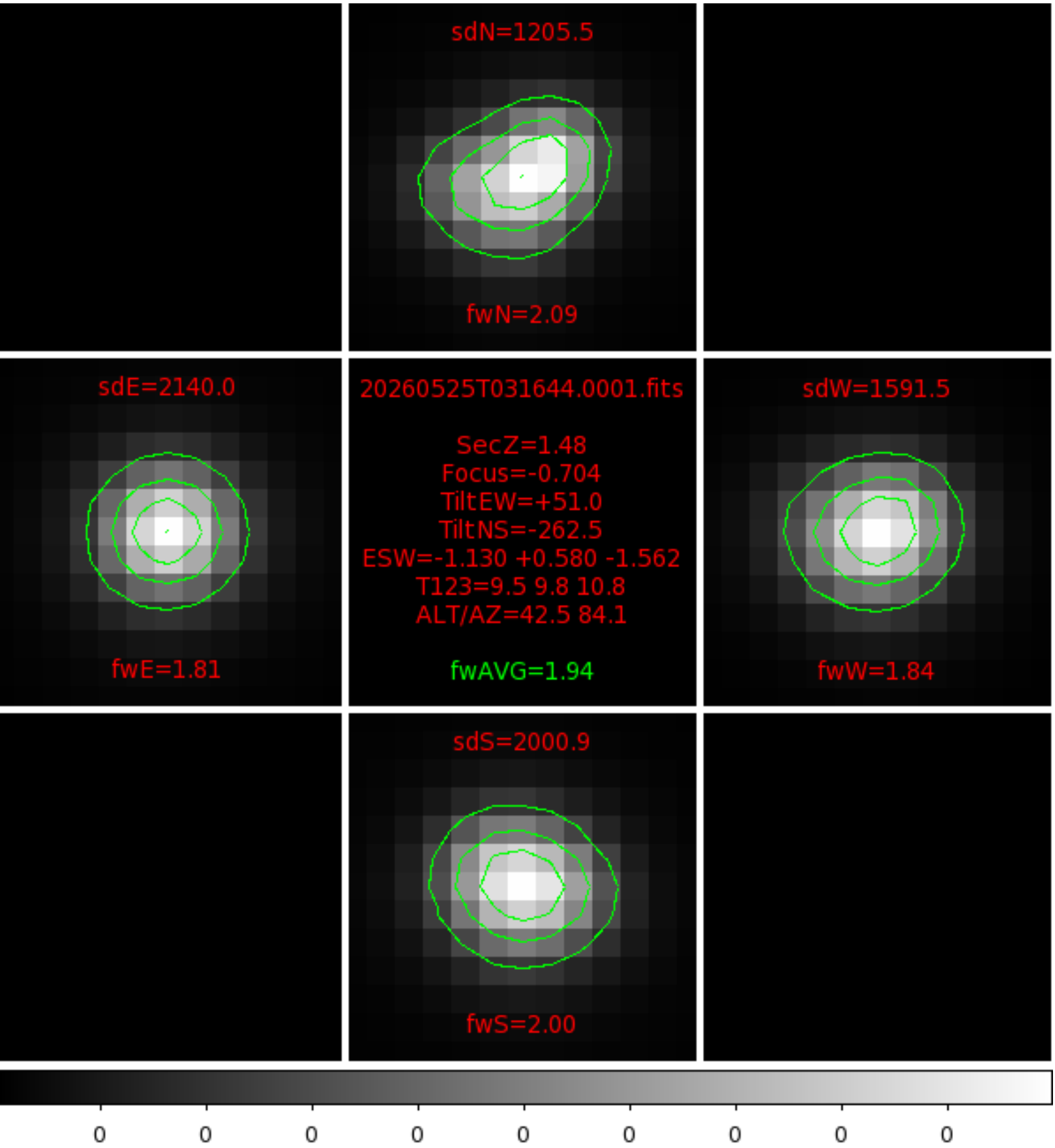
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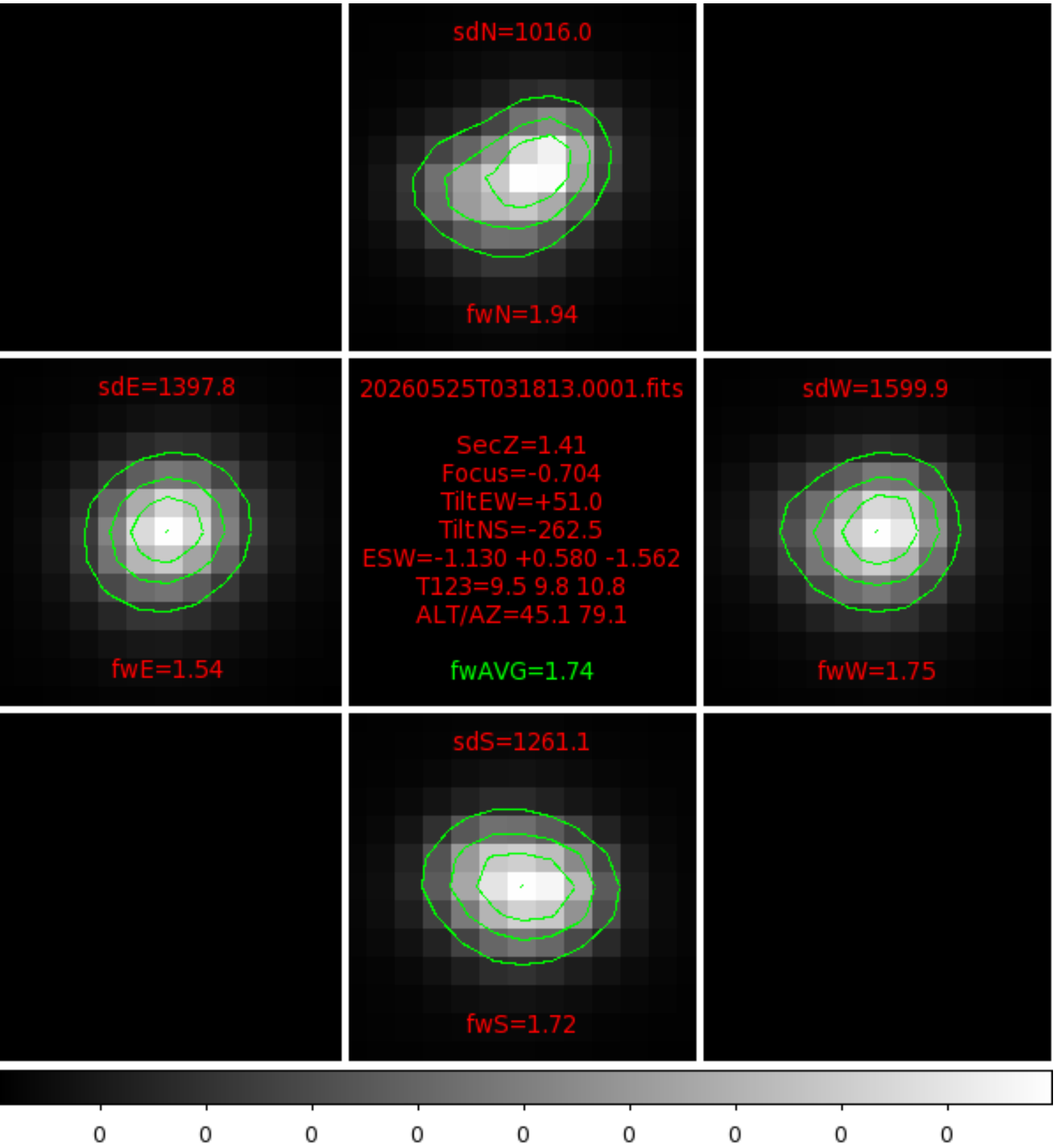
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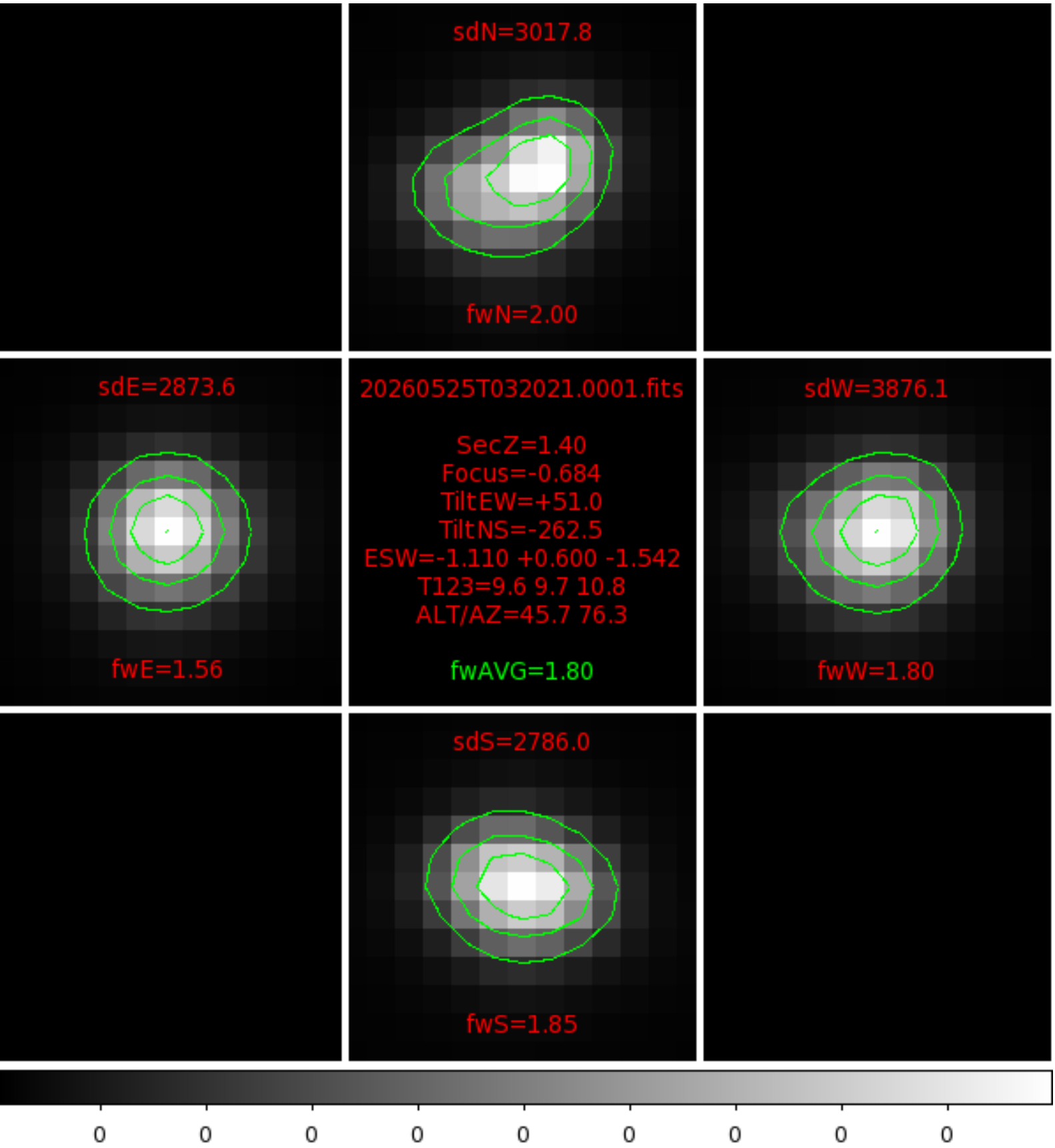
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T123=9.6 9.7 10.8
ALT/AZ=45.7 76.3
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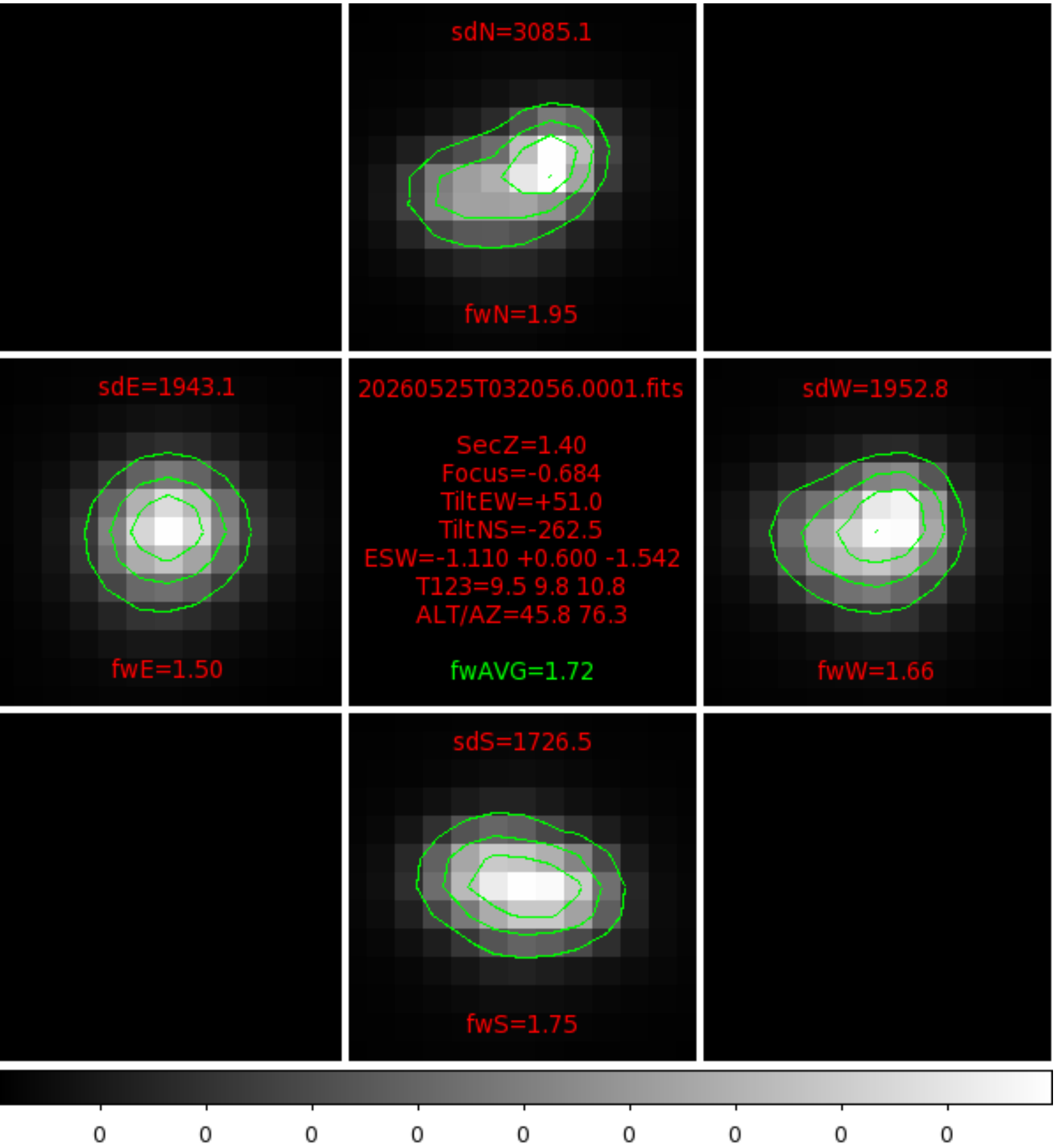
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T123=9.5 9.8 10.8
ALT/AZ=45.8 76.3
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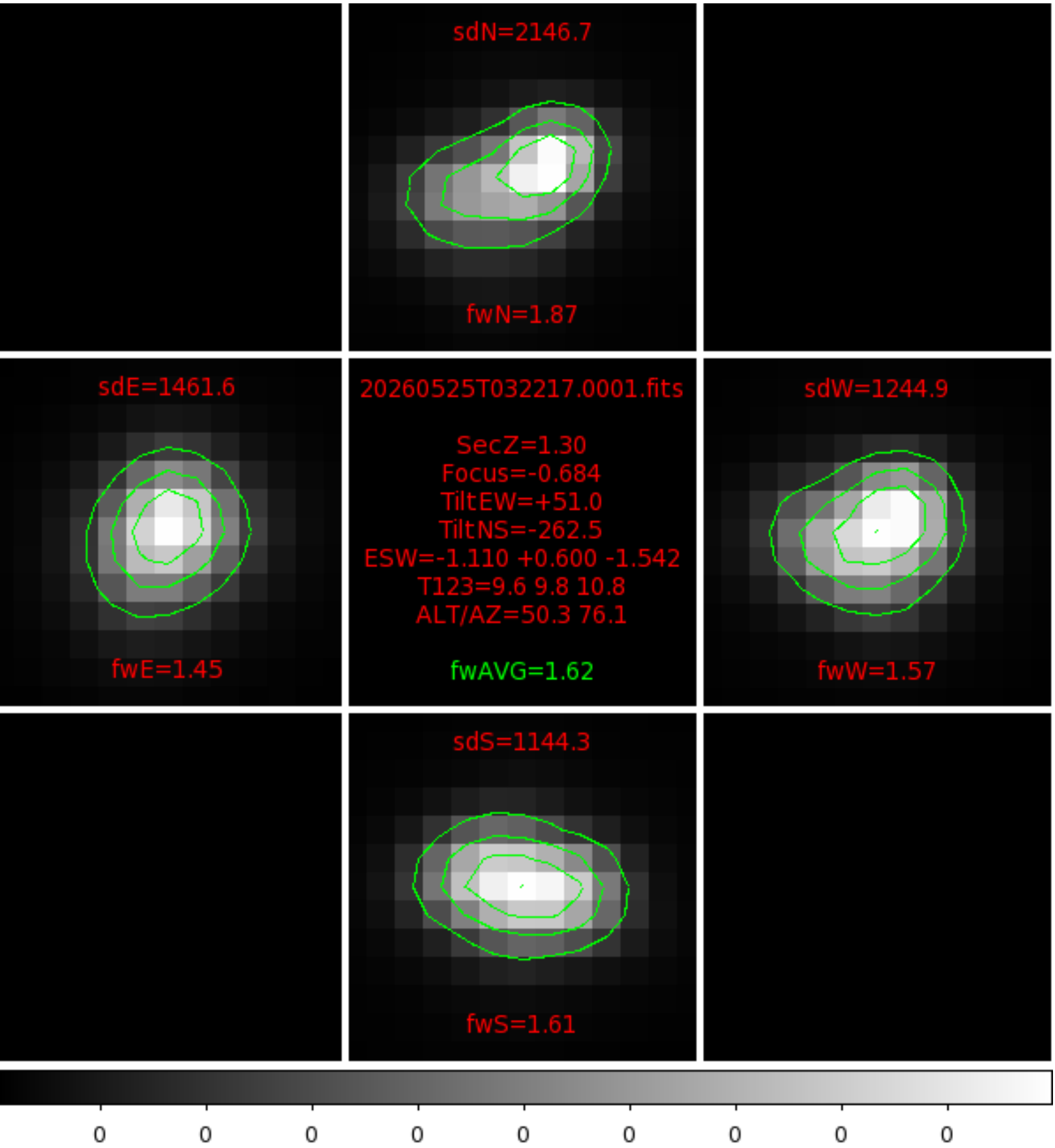
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T123=9.6 9.8 10.8
ALT/AZ=50.3 76.1
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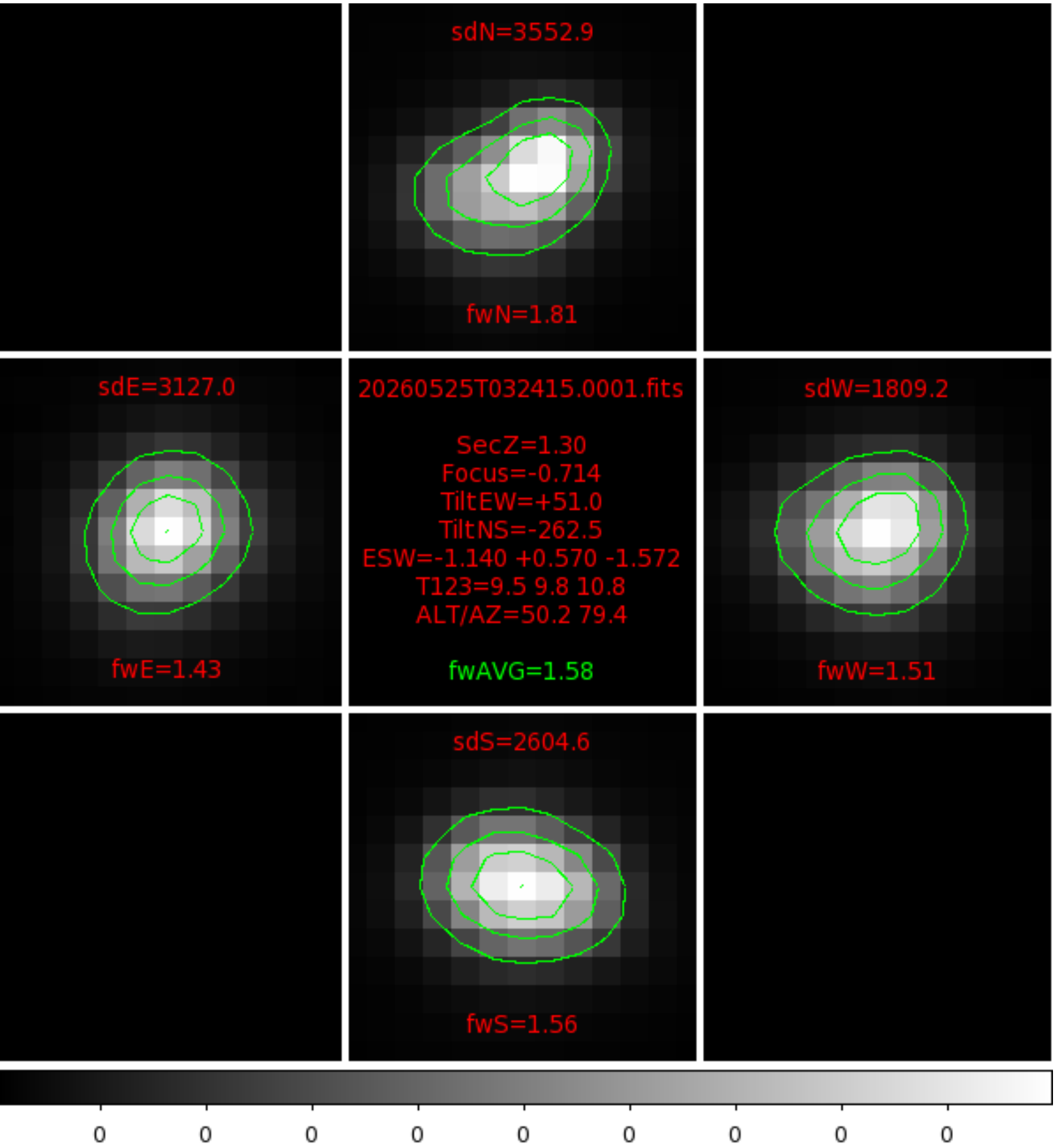
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Focus=-0.714
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TiltNS=-262.5
ESW=-1.140 +0.570 -1.572
T123=9.5 9.8 10.8
ALT/AZ=50.2 79.4
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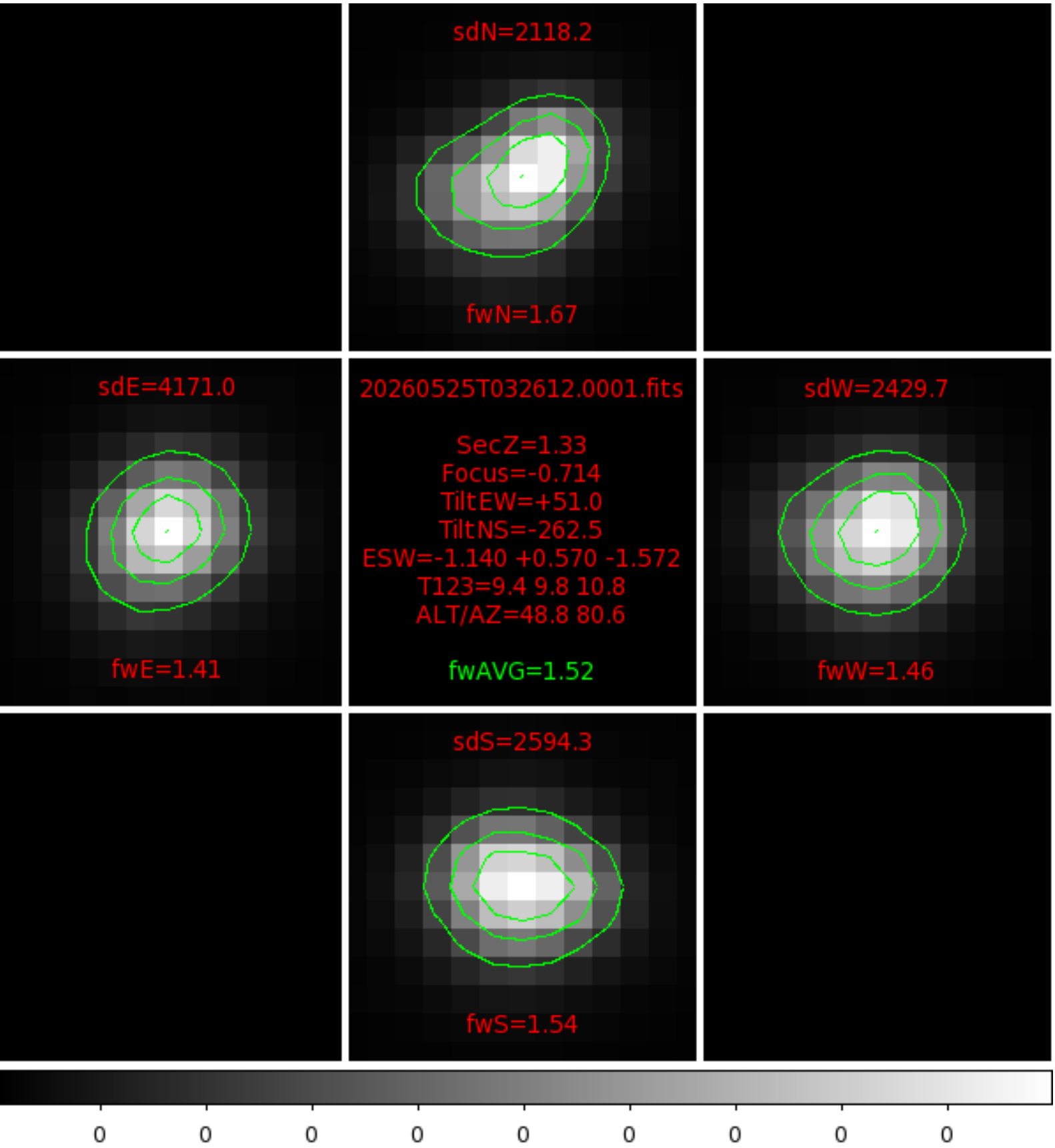
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TiltNS=-262.5
ESW=-1.140 +0.570 -1.572
T123=9.4 9.8 10.8
ALT/AZ=48.8 80.6
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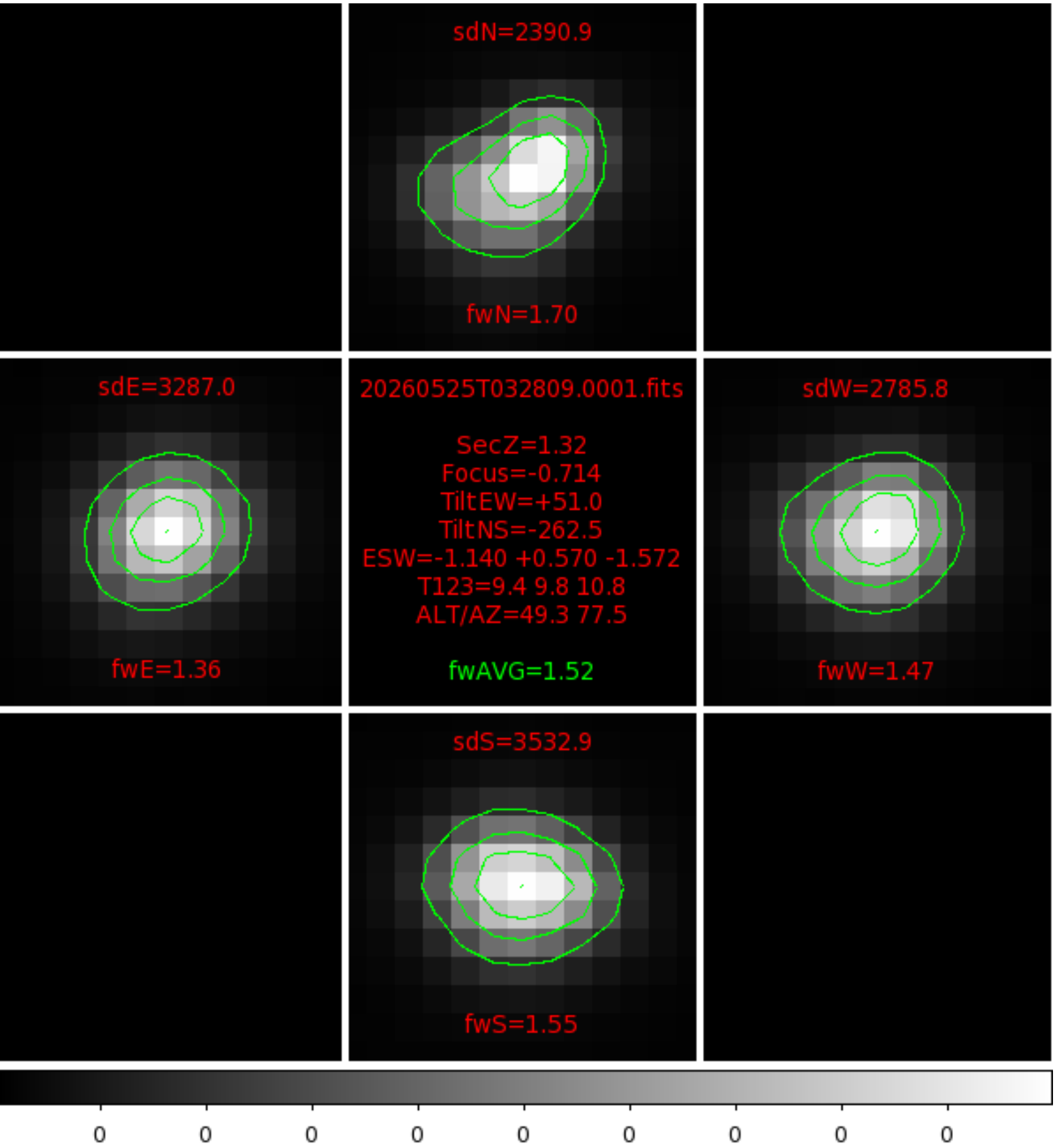
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TiltNS=-262.5
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T123=9.4 9.8 10.8
ALT/AZ=49.3 77.5
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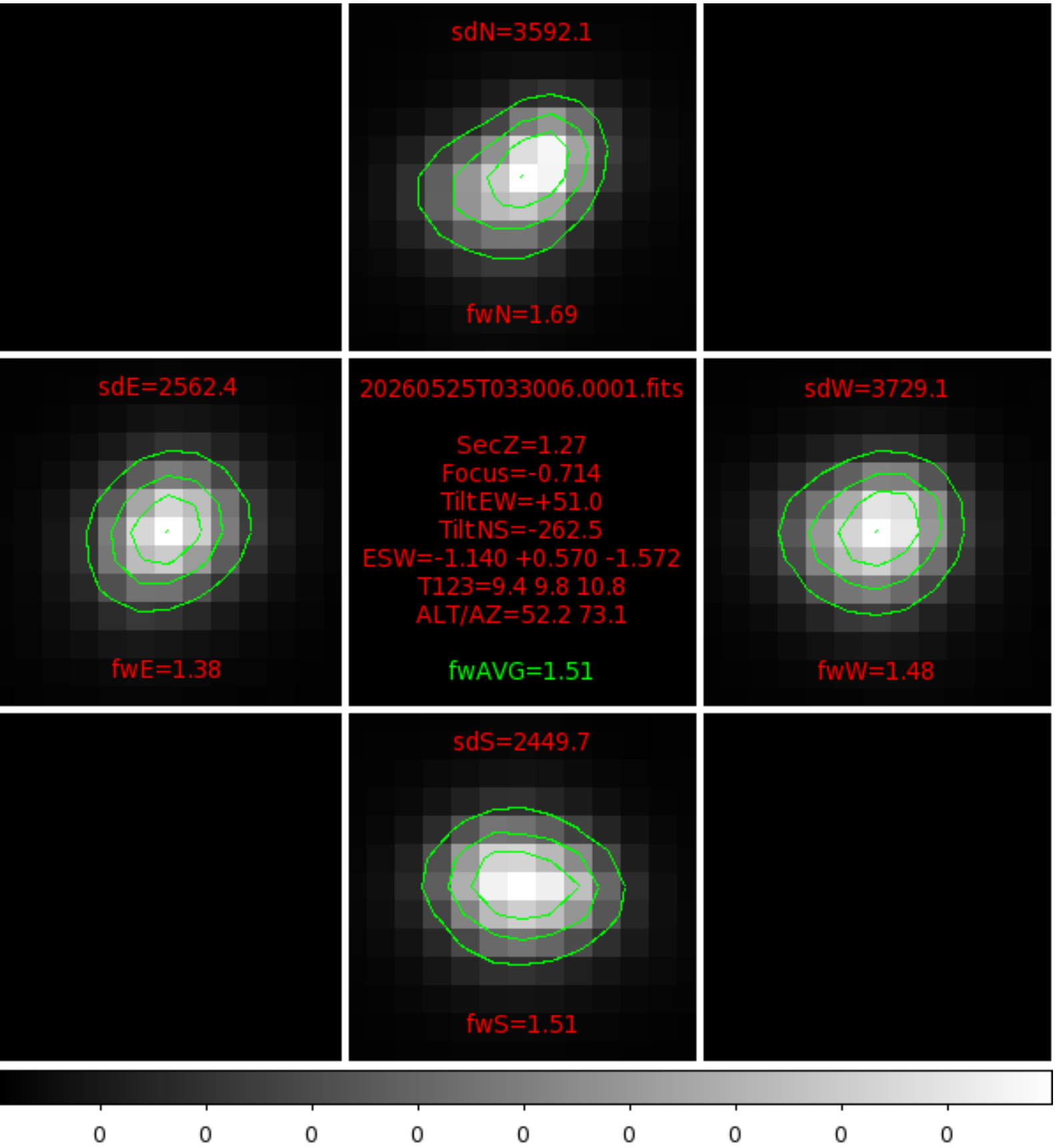
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TiltNS=-262.5
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T123=9.4 9.8 10.8
ALT/AZ=52.2 73.1
fwAVG=1.51
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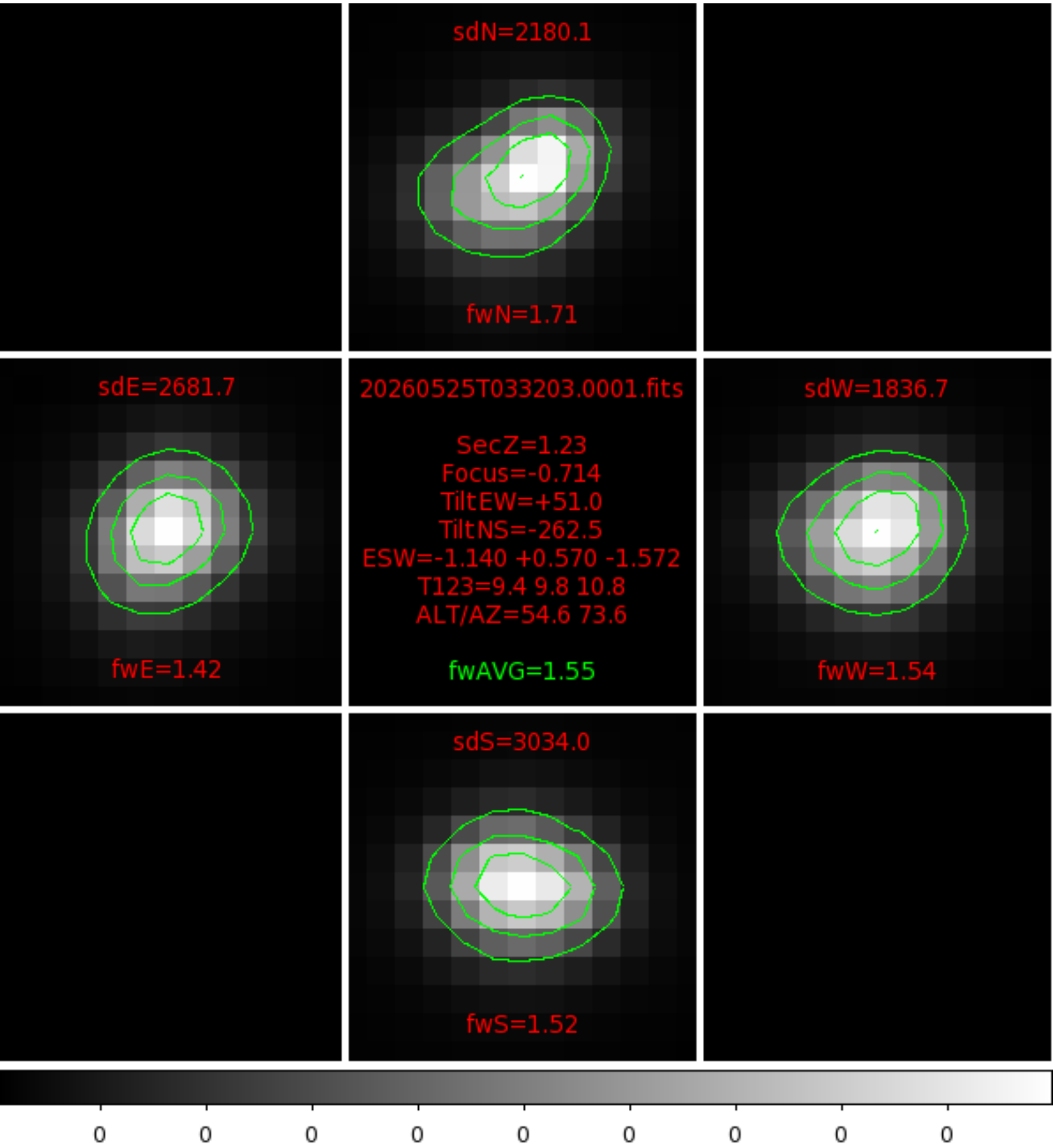
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TiltNS=-262.5
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T123=9.4 9.8 10.8
ALT/AZ=54.6 73.6
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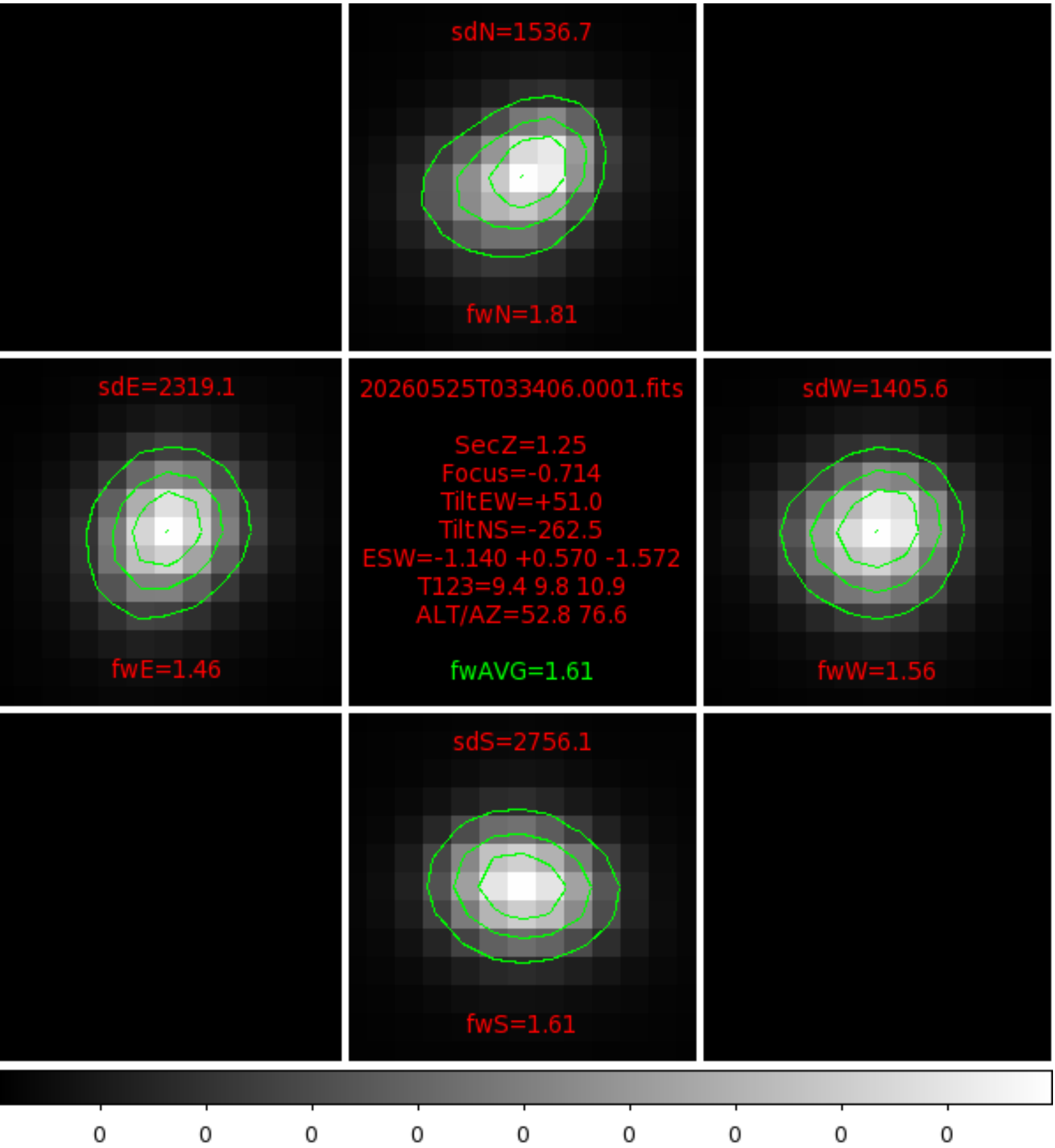
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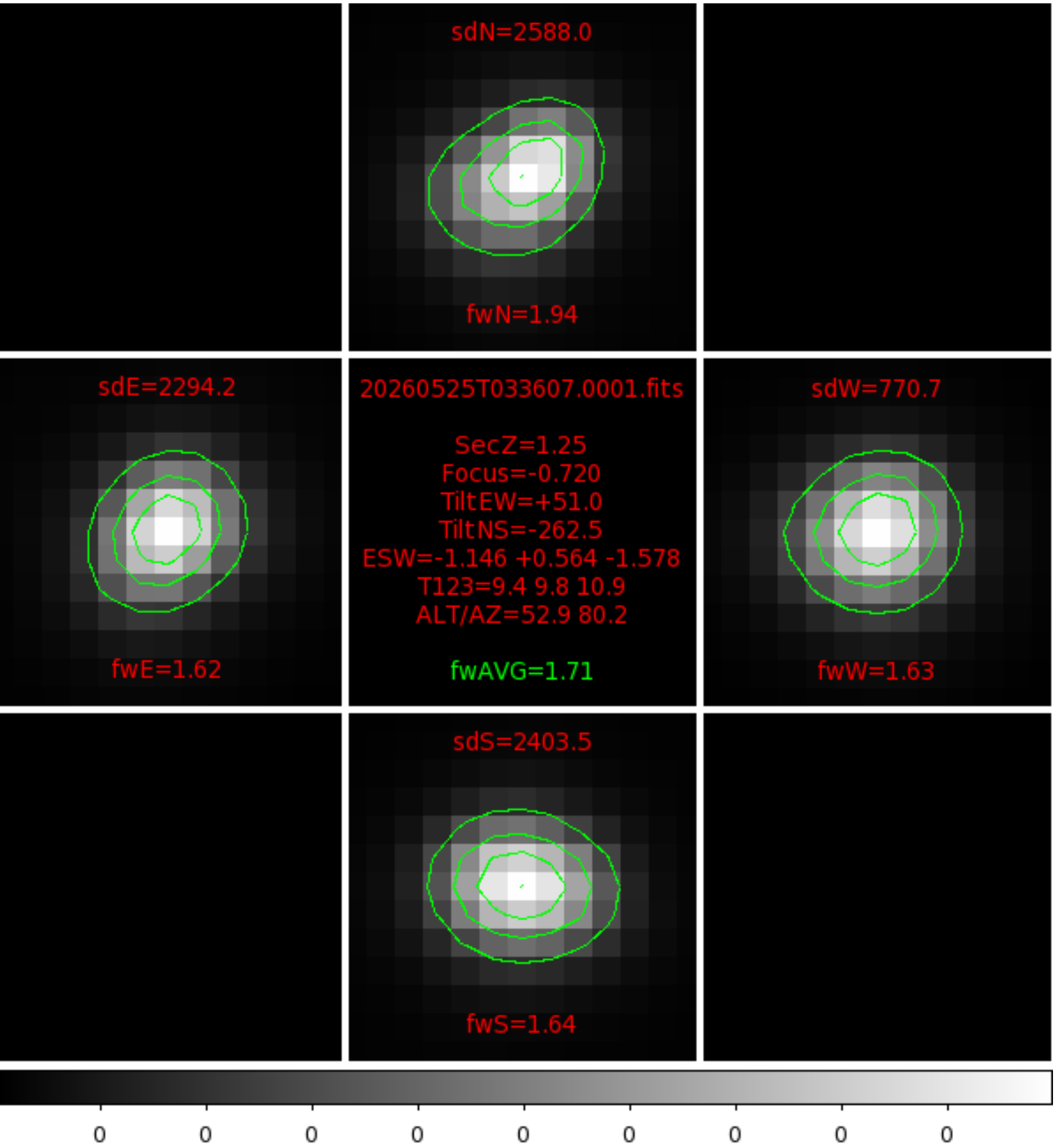
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TiltEW=+51.0
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ESW=-1.146 +0.564 -1.578
T123=9.4 9.8 10.9
ALT/AZ=52.9 80.2
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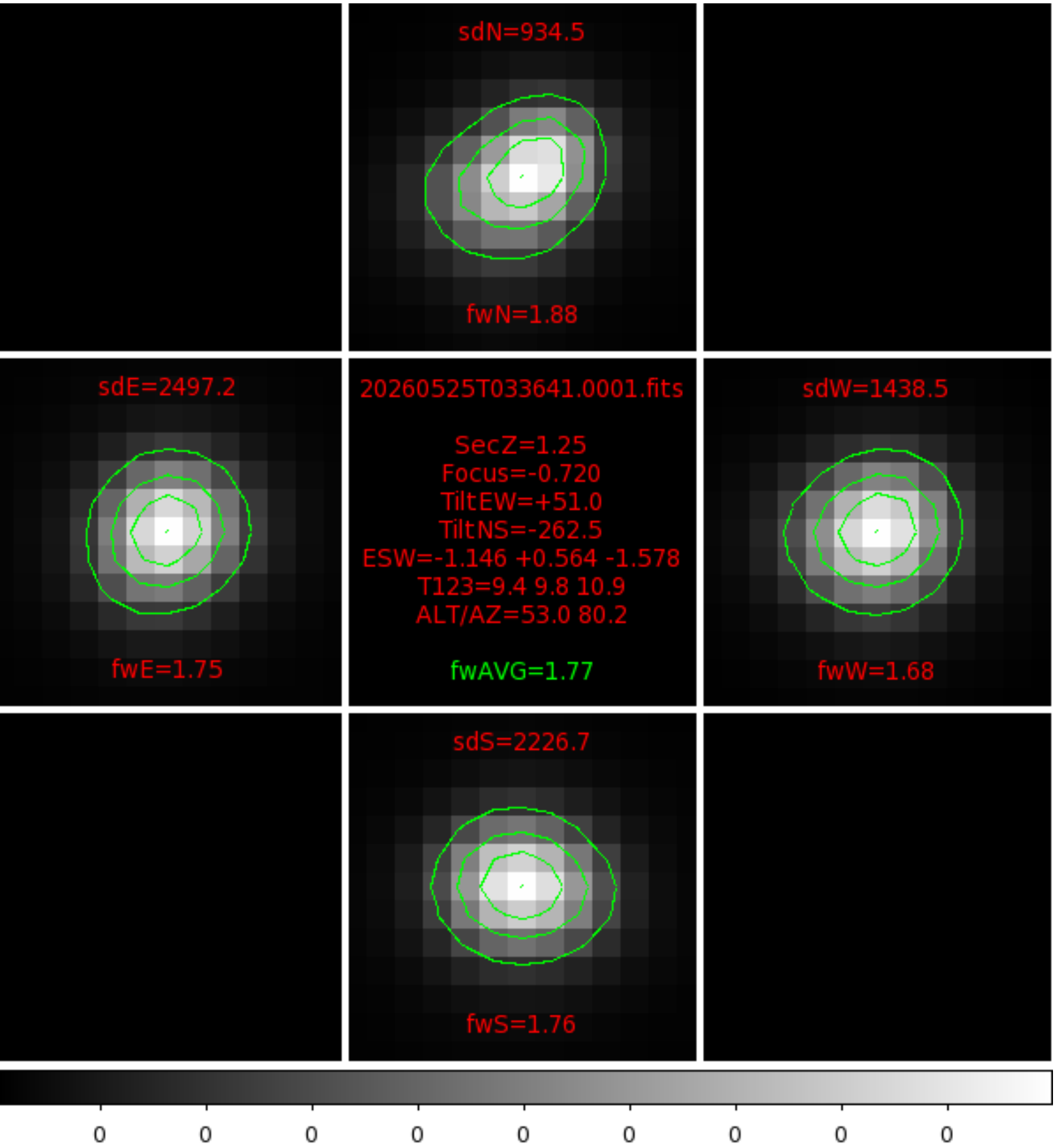
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ALT/AZ=53.0 80.2
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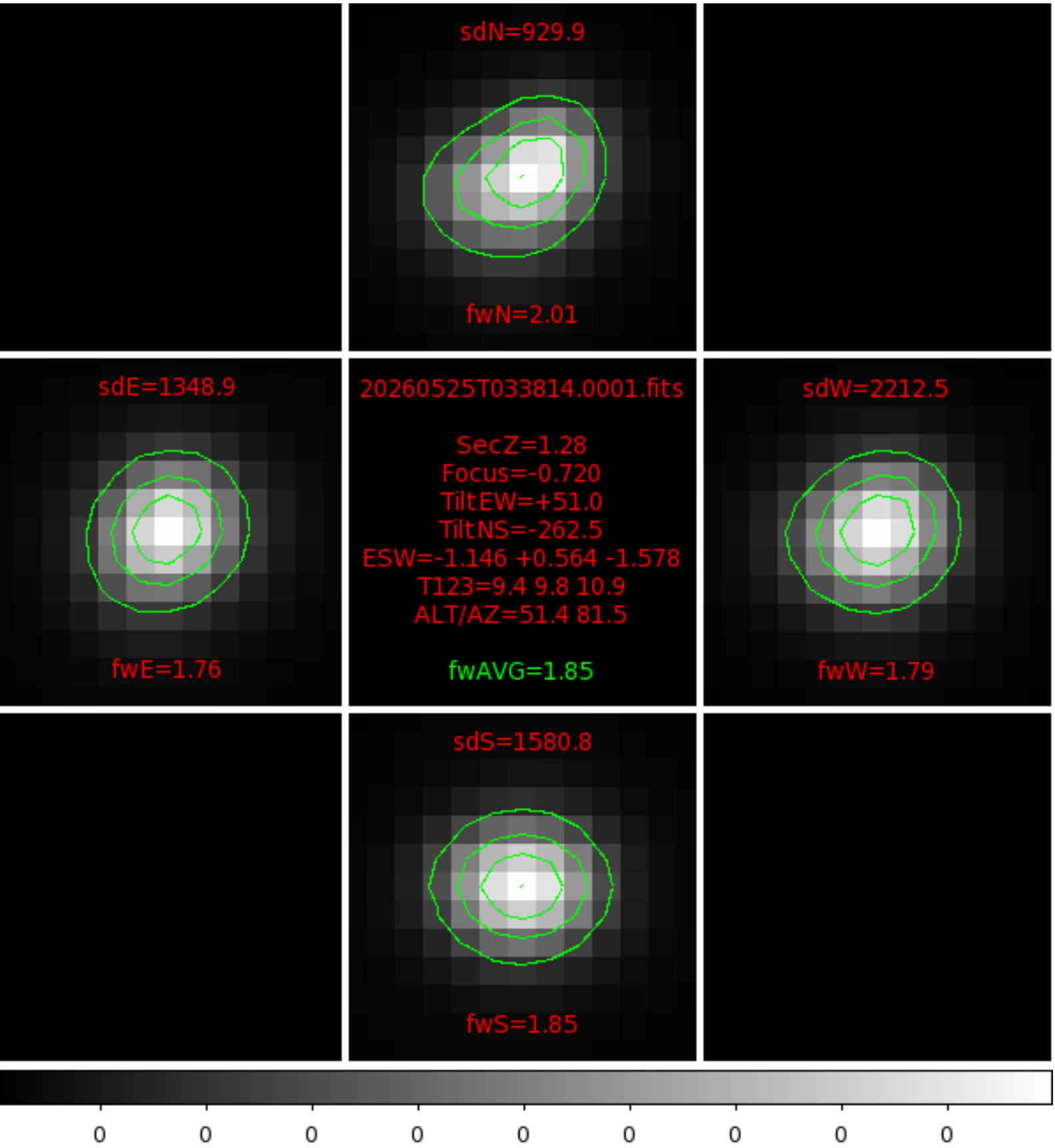
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ESW=-1.146 +0.564 -1.578
T123=9.4 9.8 10.9
ALT/AZ=51.4 81.5
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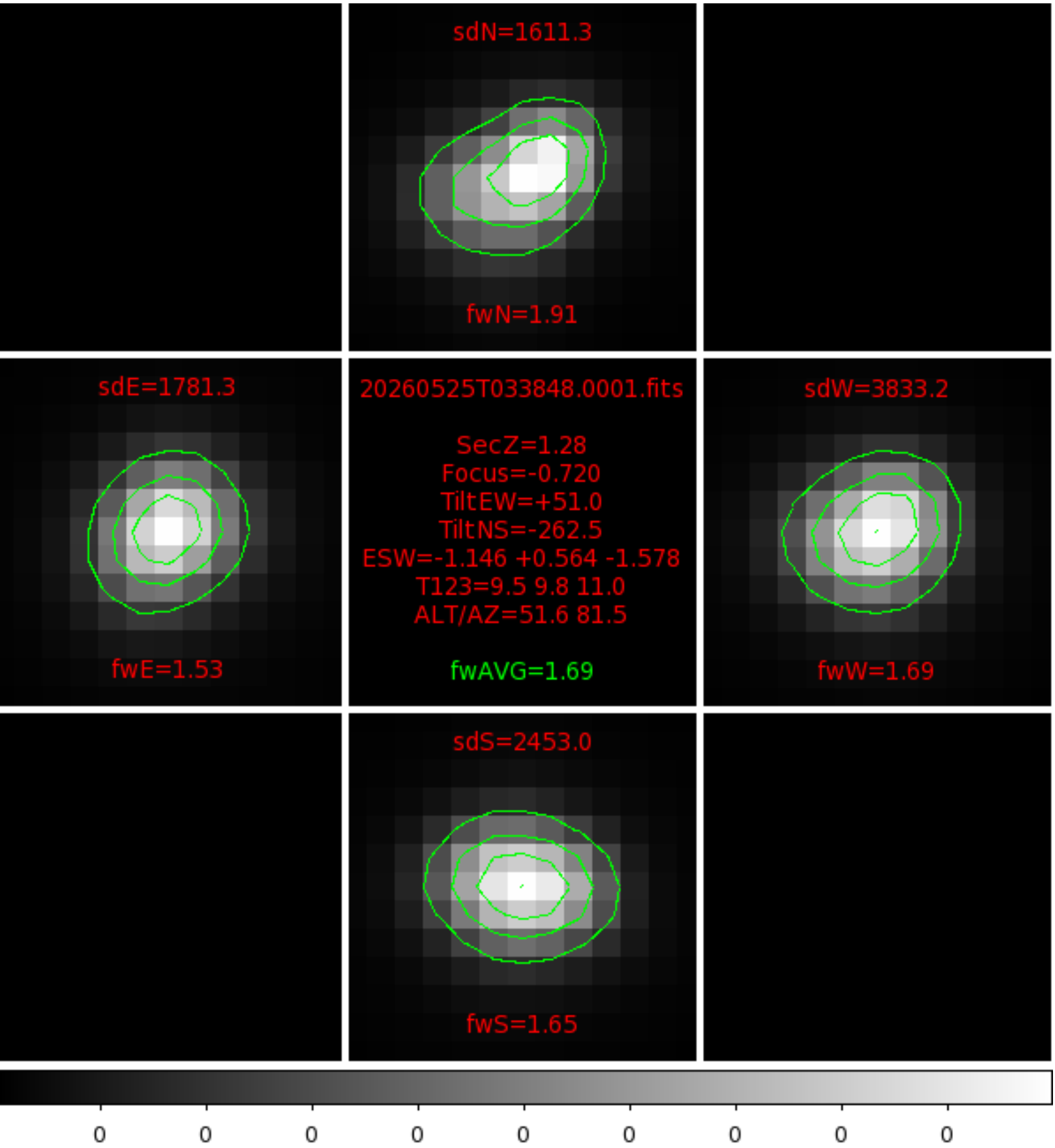
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SecZ=1.28
Focus=-0.720
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TiltNS=-262.5
ESW=-1.146 +0.564 -1.578
T123=9.5 9.8 11.0
ALT/AZ=51.6 81.5
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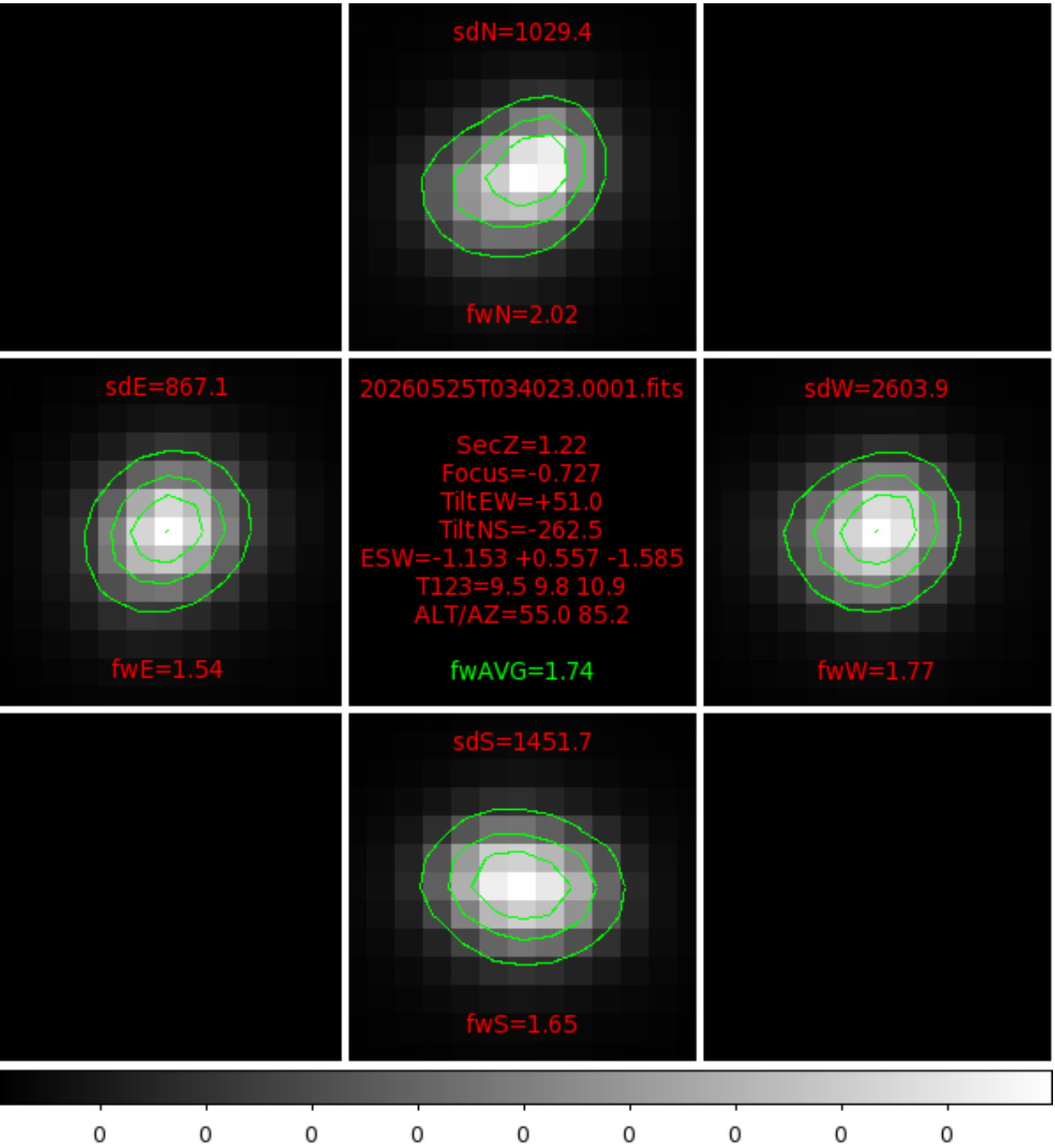
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SecZ=1.22
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=9.5 9.8 10.9
ALT/AZ=55.0 85.2
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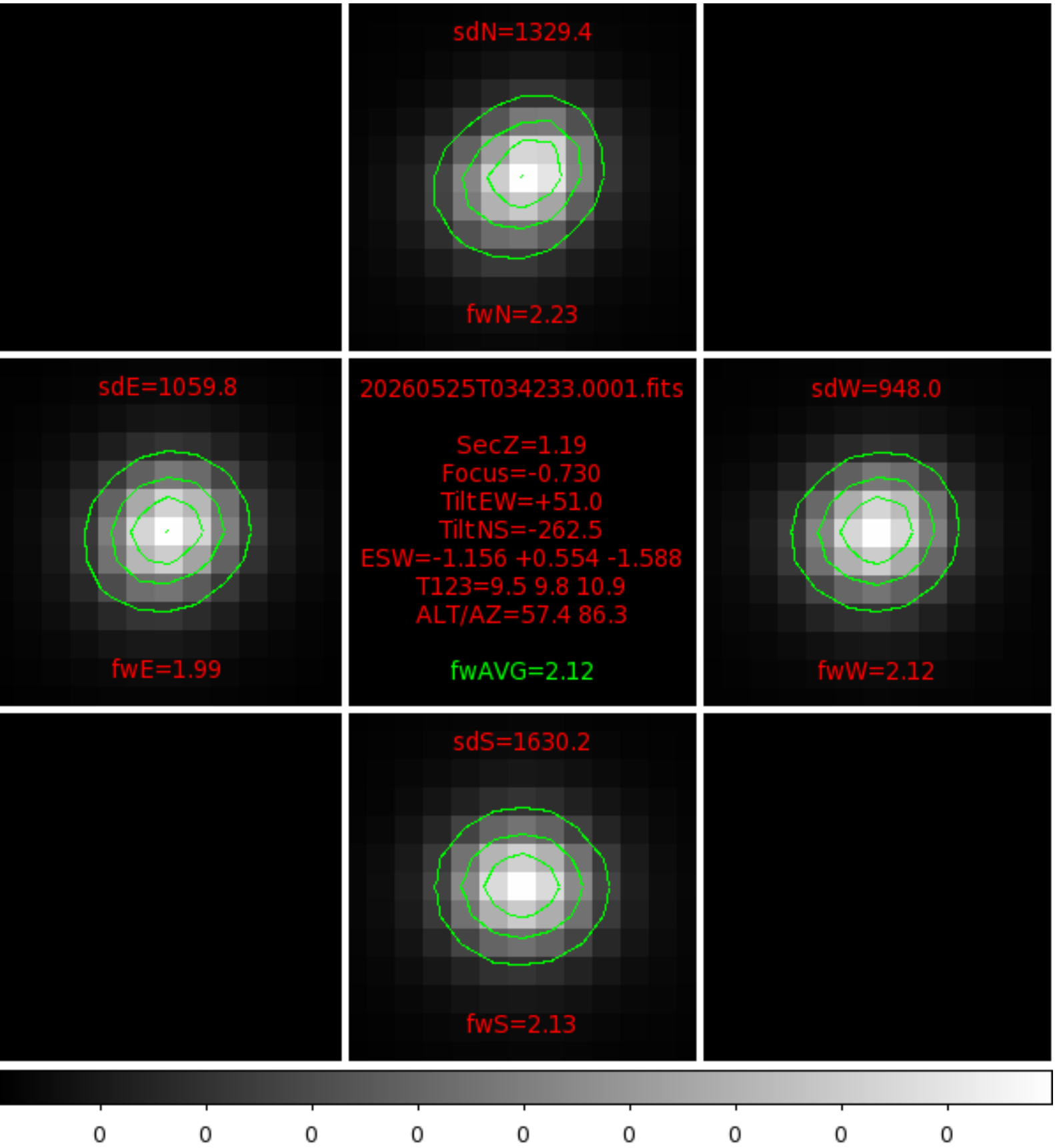
sdN=1329.4
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20260525T034233.0001.fits
SecZ=1.19
Focus=-0.730
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.5 9.8 10.9
ALT/AZ=57.4 86.3
fwAVG=2.12
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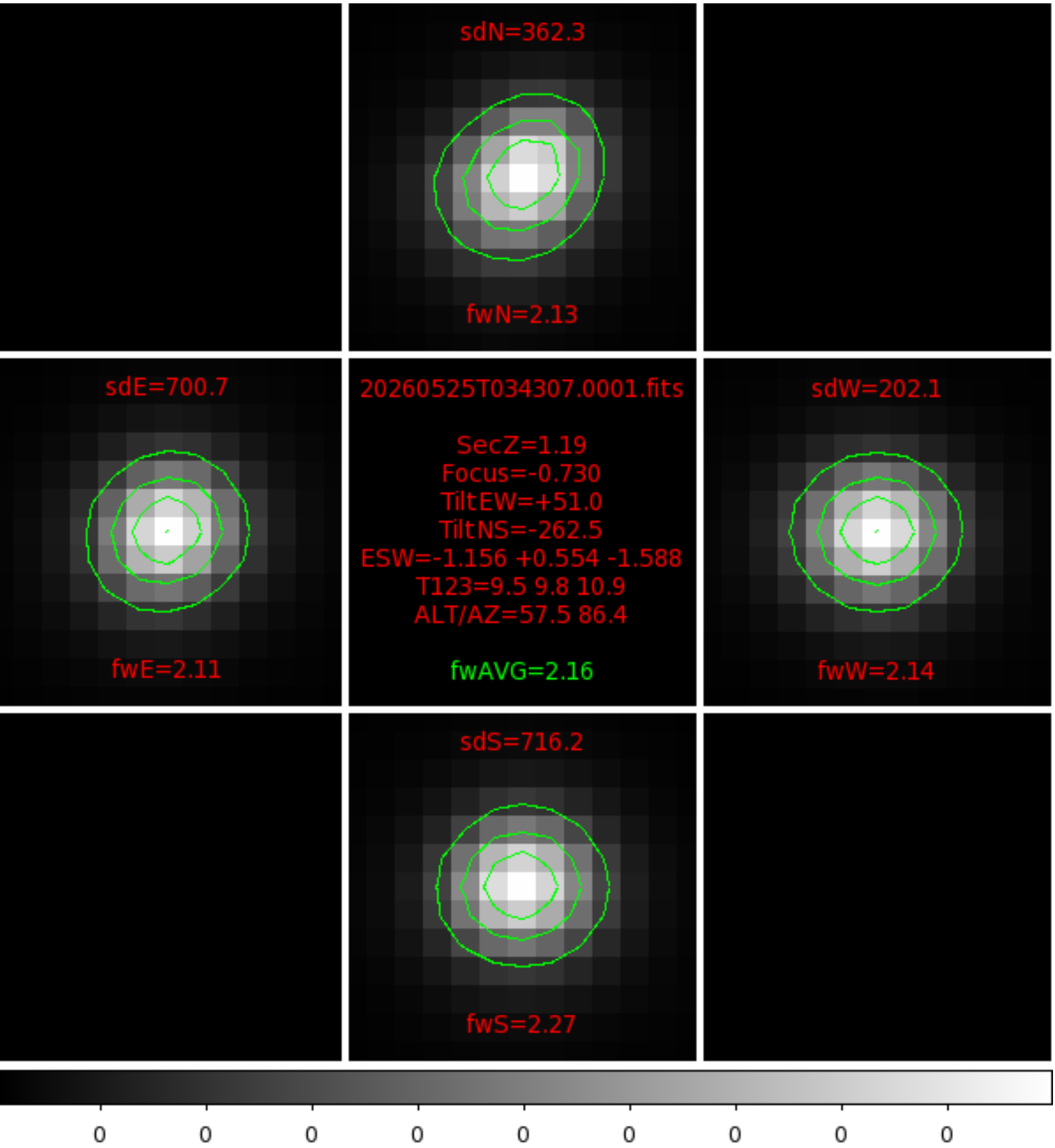
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.5 9.8 10.9
ALT/AZ=57.5 86.4
fwAVG=2.16
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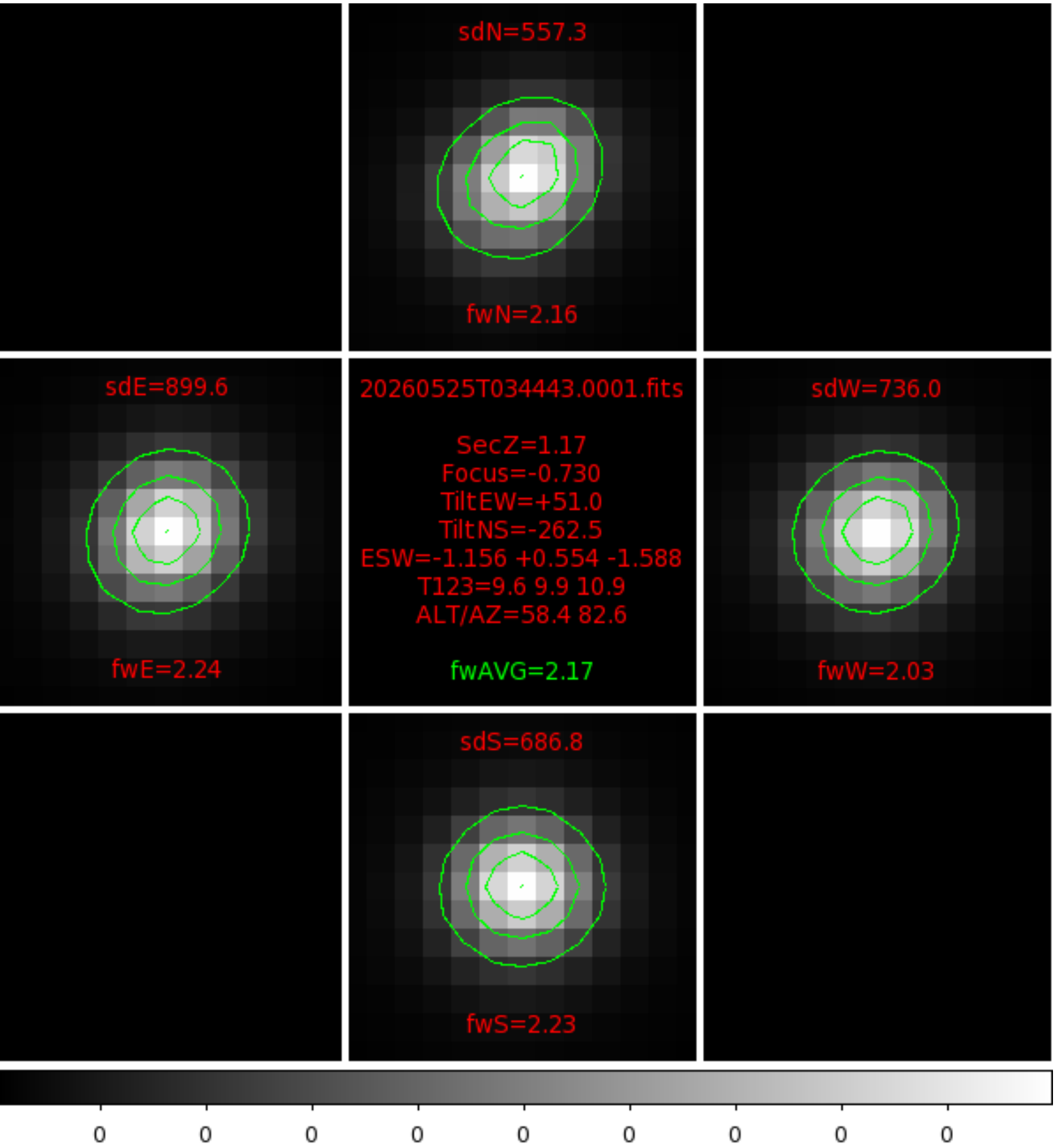
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.6 9.9 10.9
ALT/AZ=58.4 82.6
fwAVG=2.17
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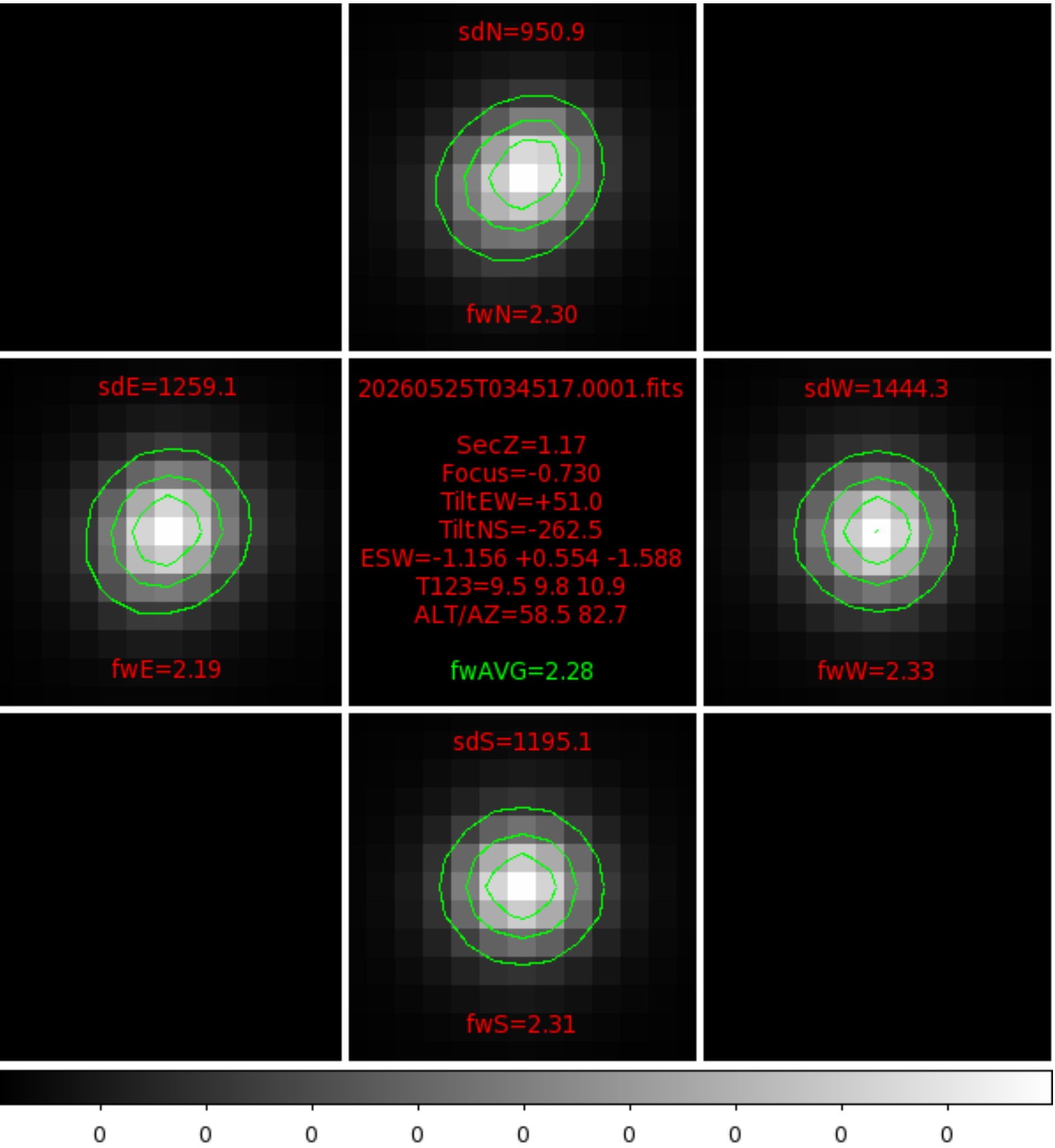
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SecZ=1.17
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.5 9.8 10.9
ALT/AZ=58.5 82.7
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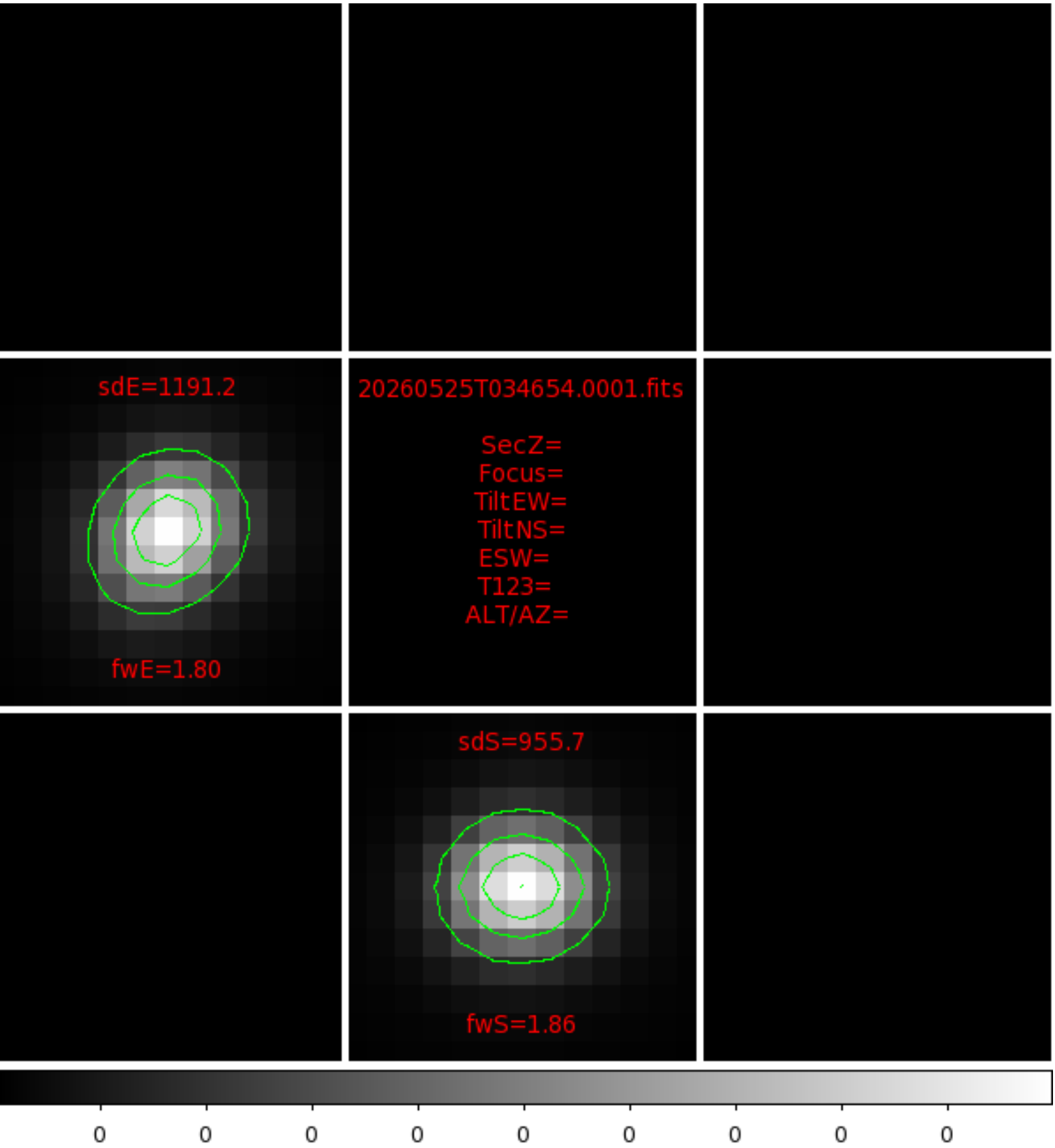
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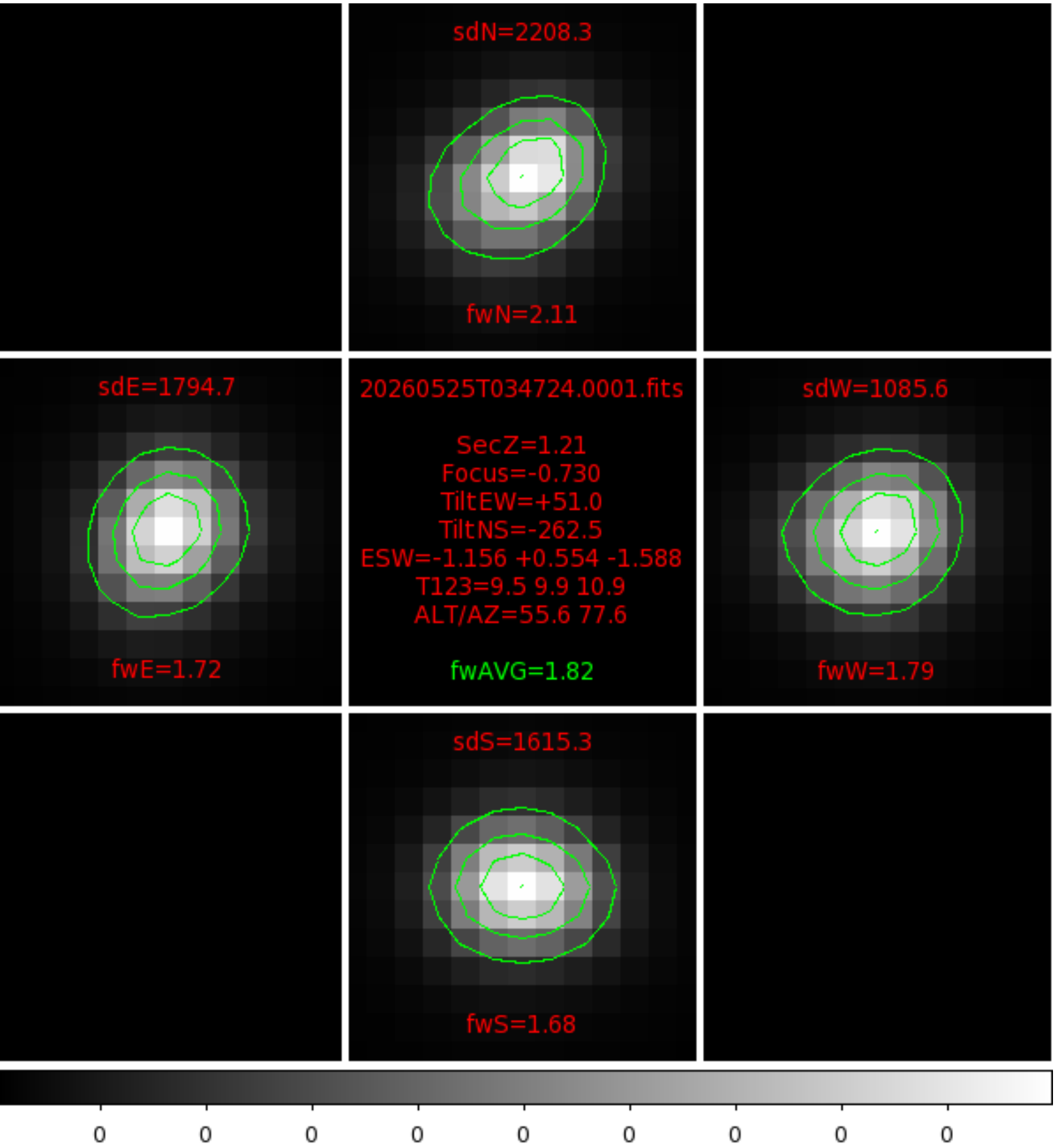
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SecZ=1.21
Focus=-0.730
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T123=9.5 9.9 10.9
ALT/AZ=55.6 77.6
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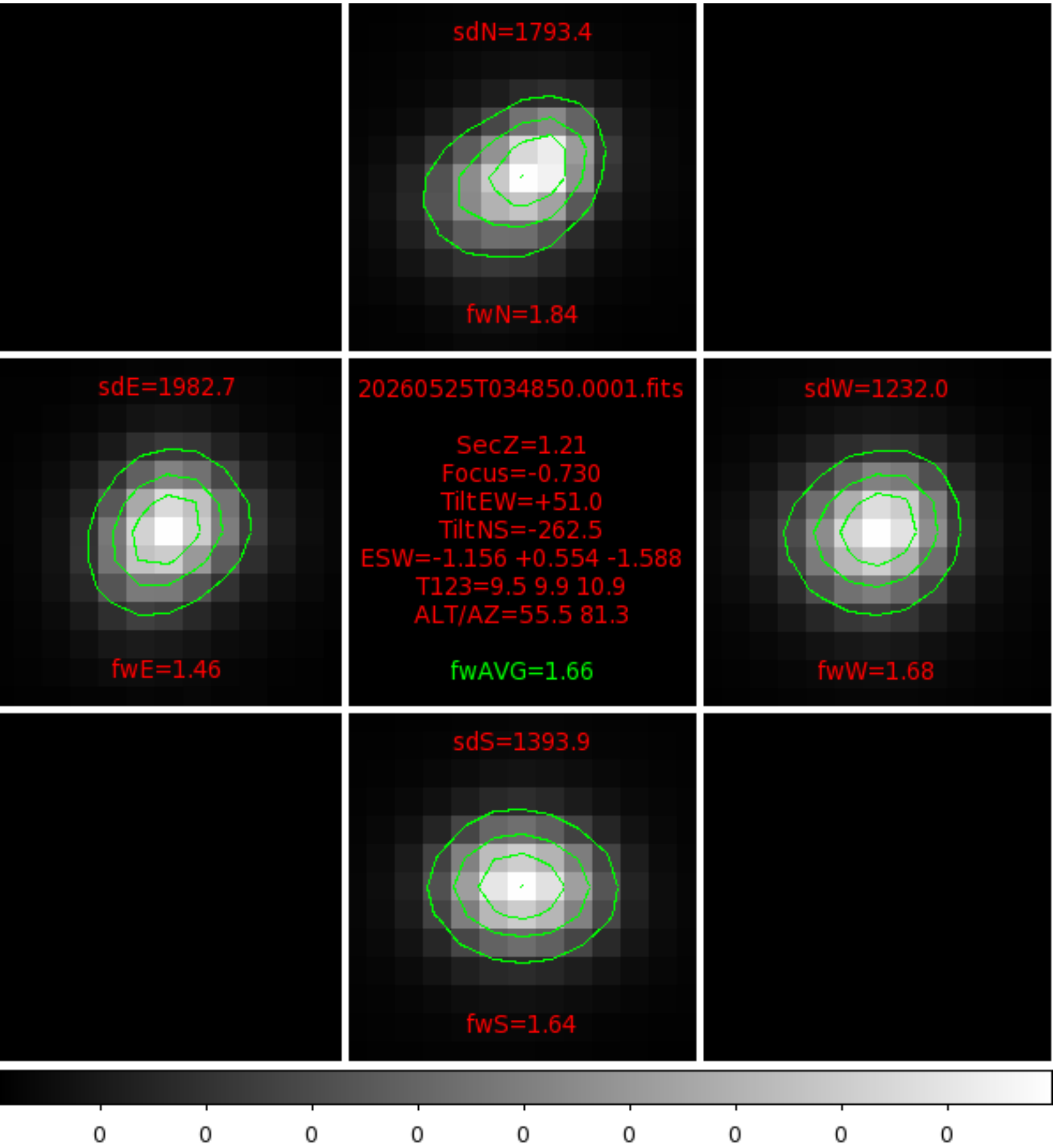
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ESW=-1.156 +0.554 -1.588
T123=9.5 9.9 10.9
ALT/AZ=55.5 81.3
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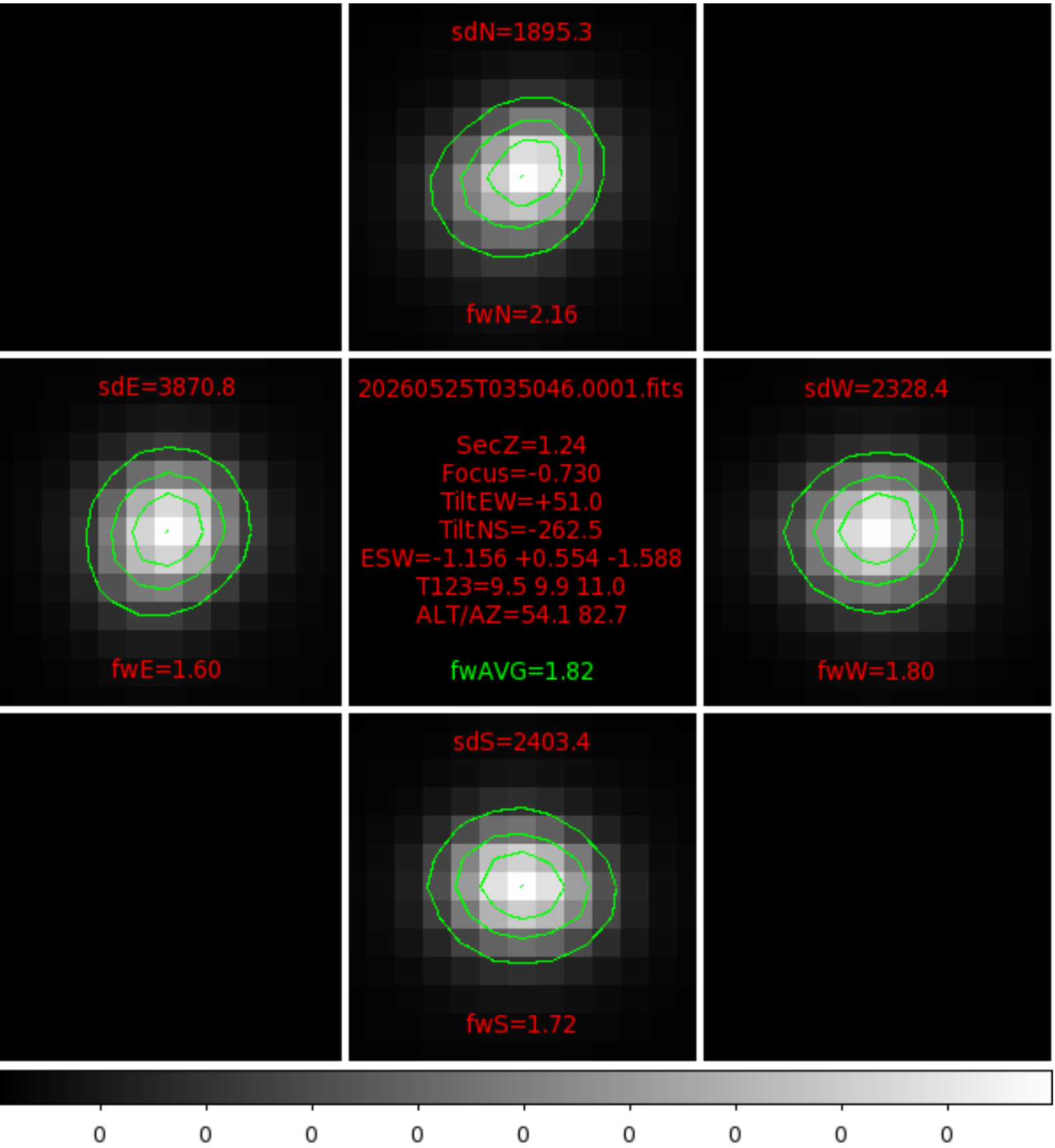
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SecZ=1.24
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T123=9.5 9.9 11.0
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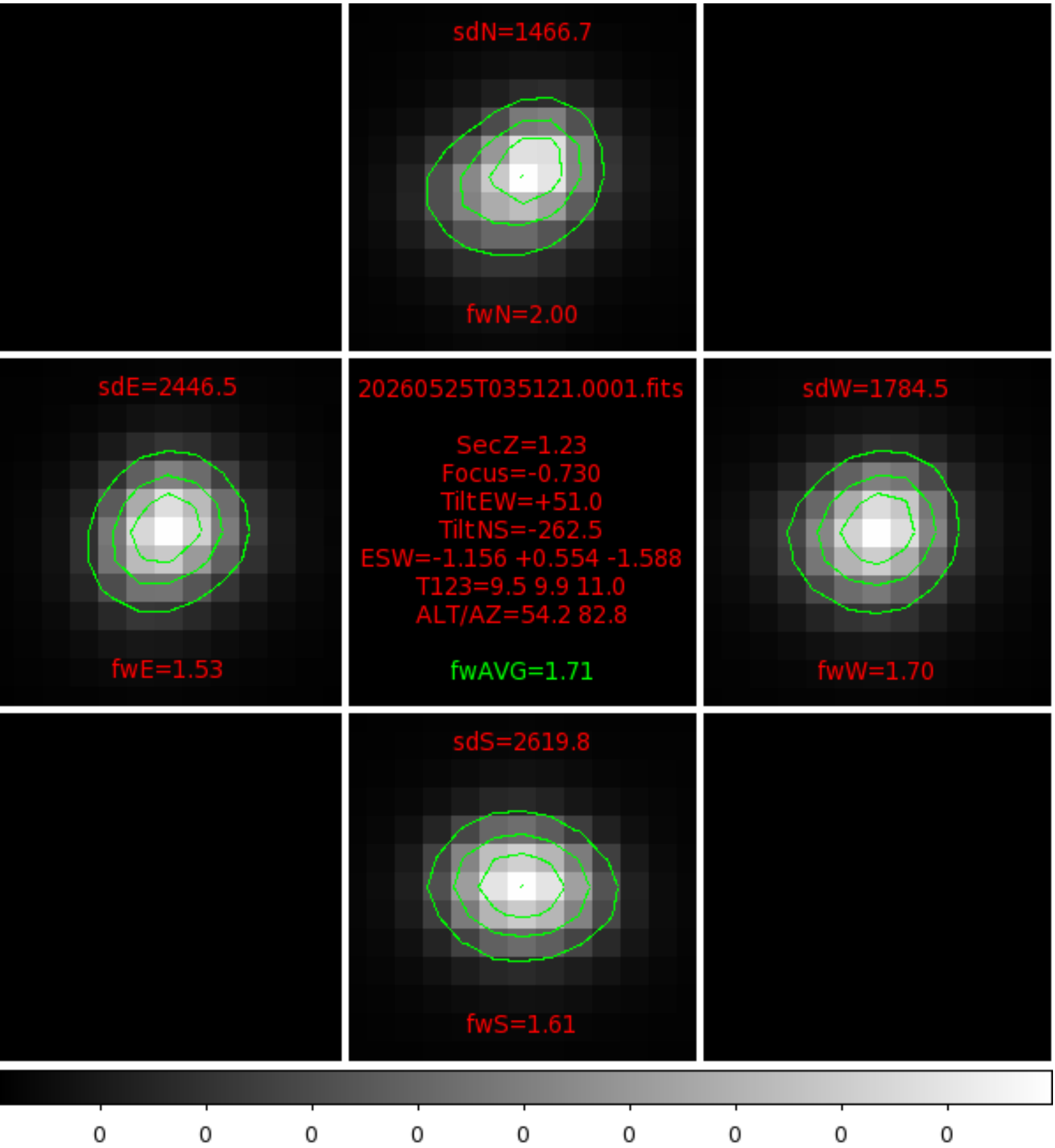
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TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.5 9.9 11.0
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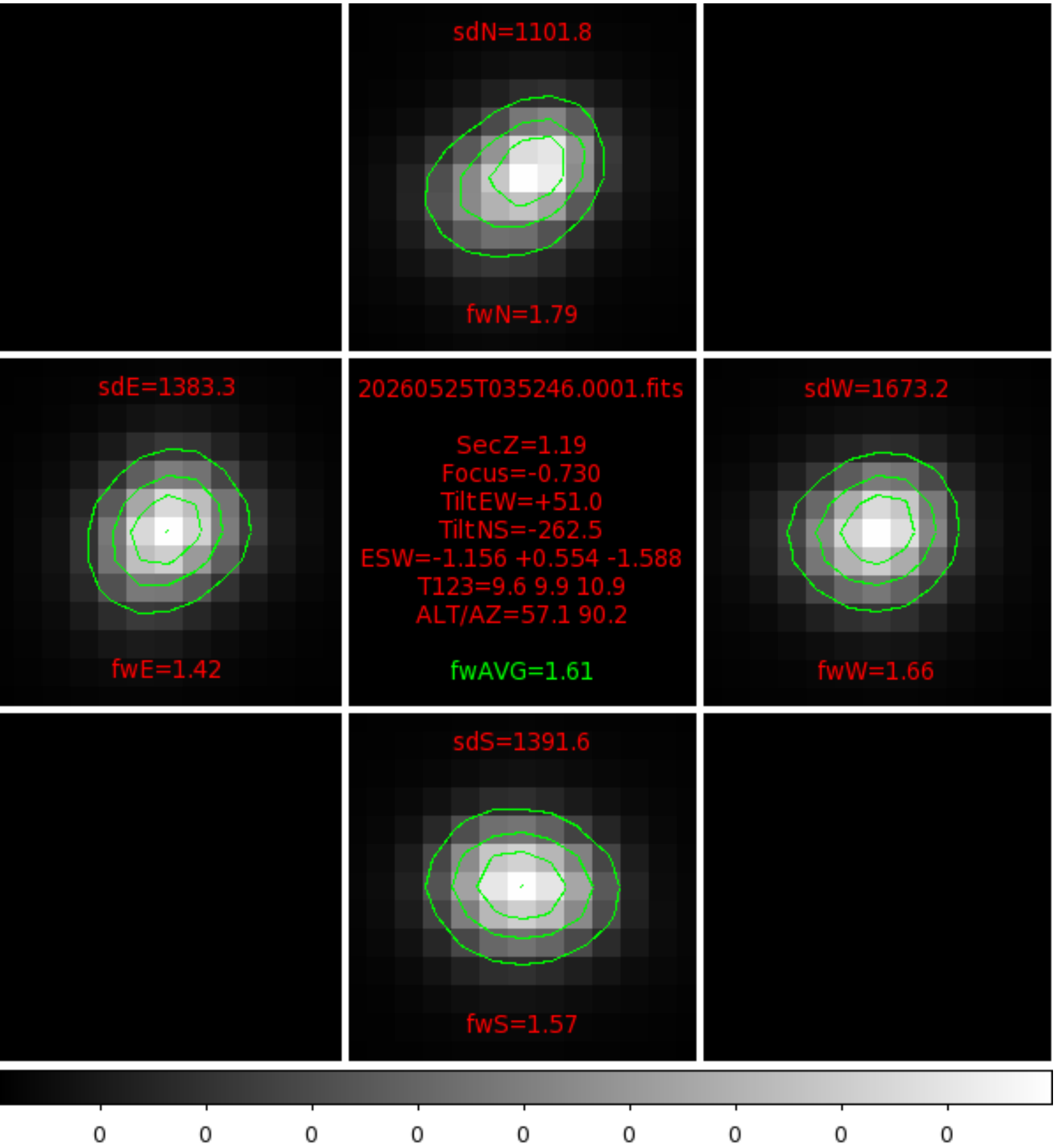
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T123=9.6 9.9 10.9
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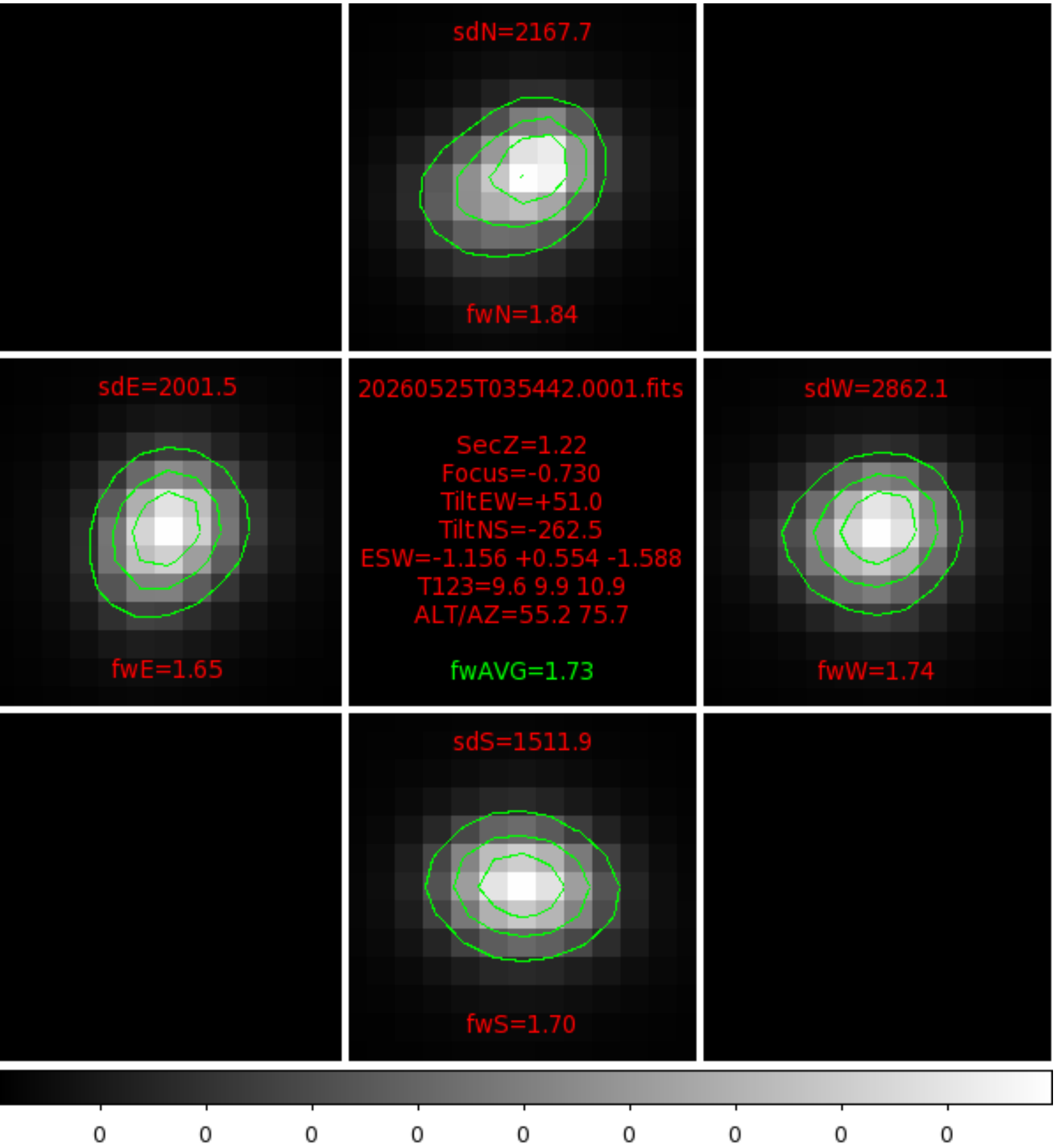
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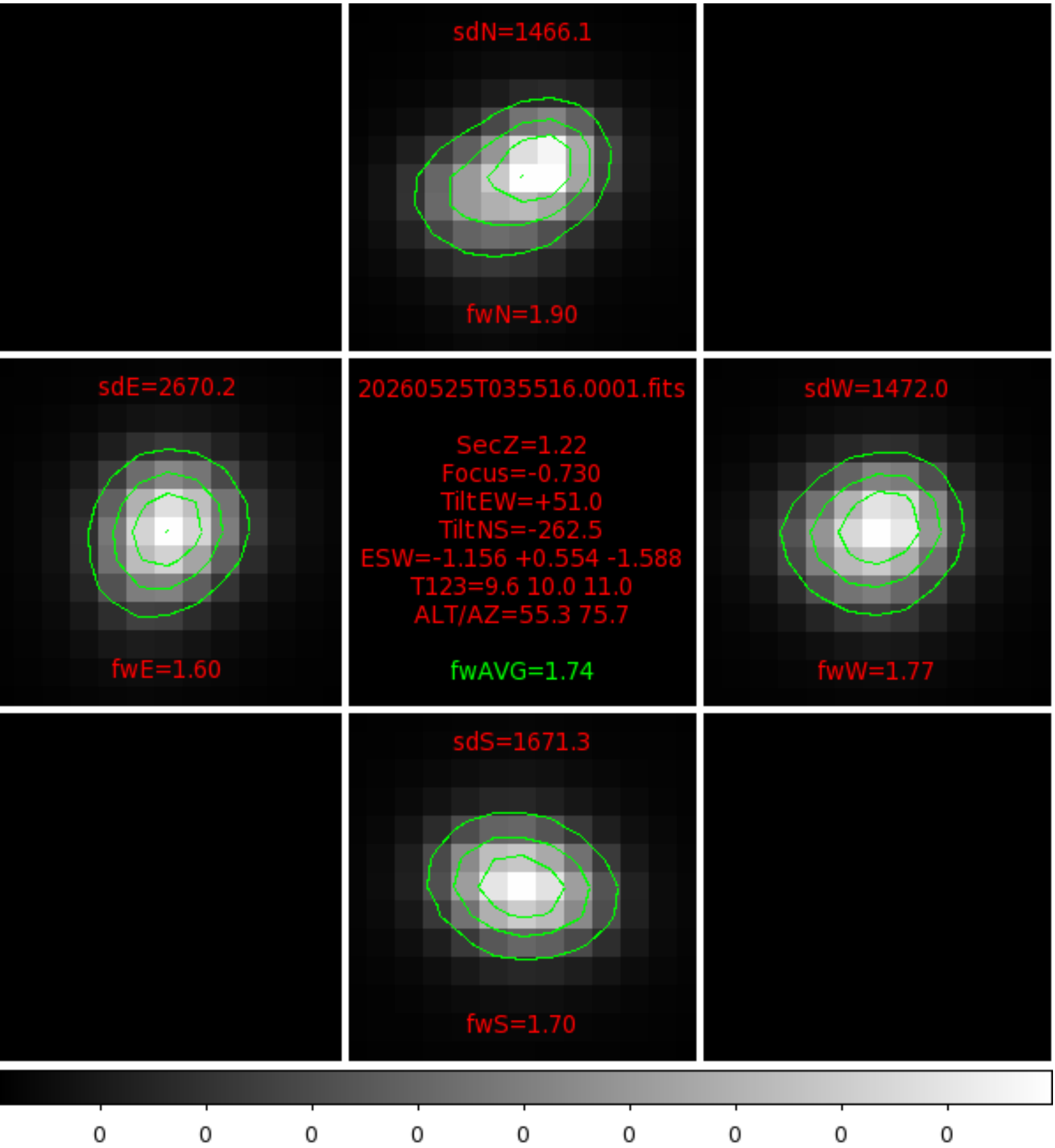
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T123=9.6 10.0 11.0
ALT/AZ=55.3 75.7
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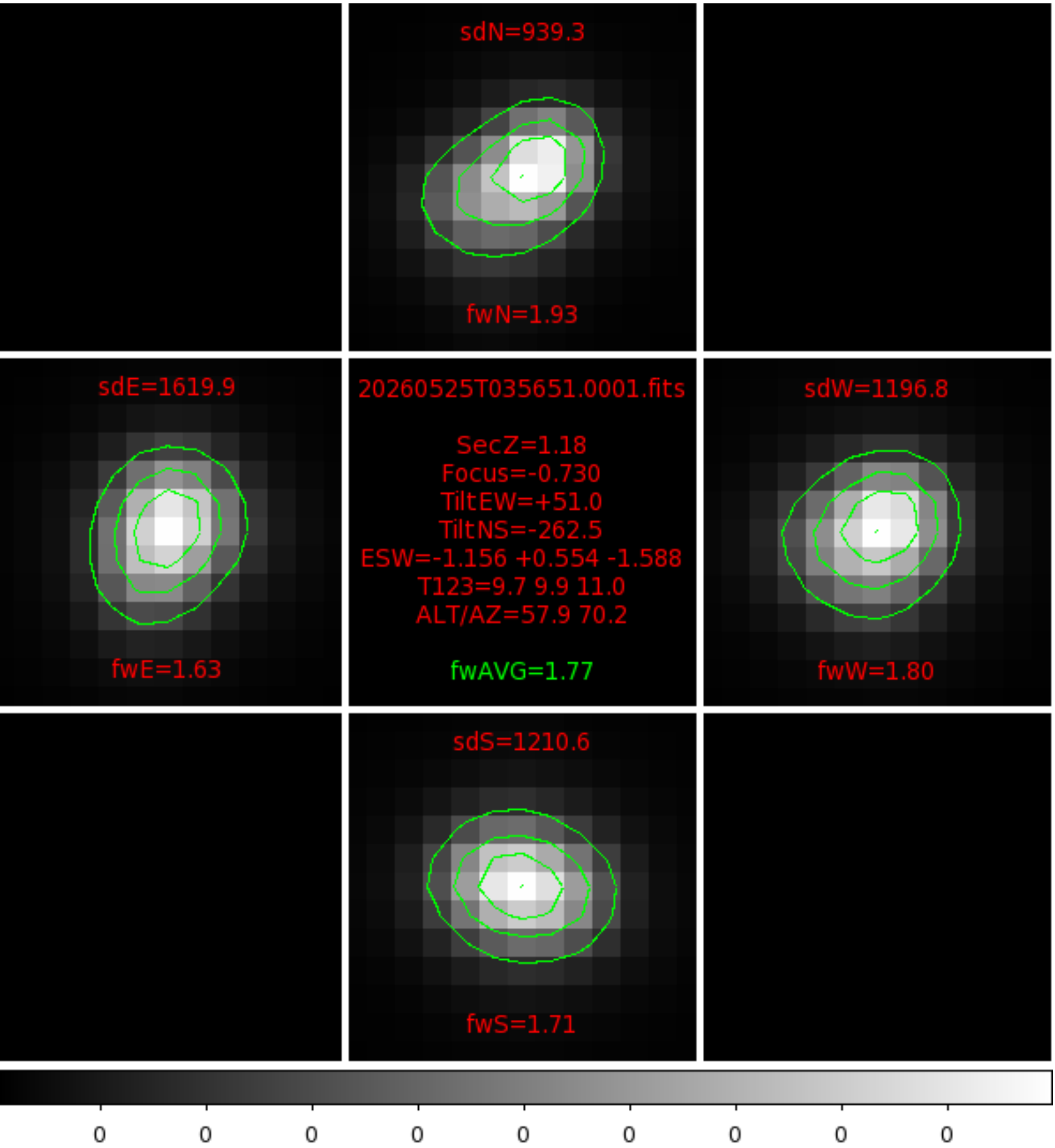
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TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.7 9.9 11.0
ALT/AZ=57.9 70.2
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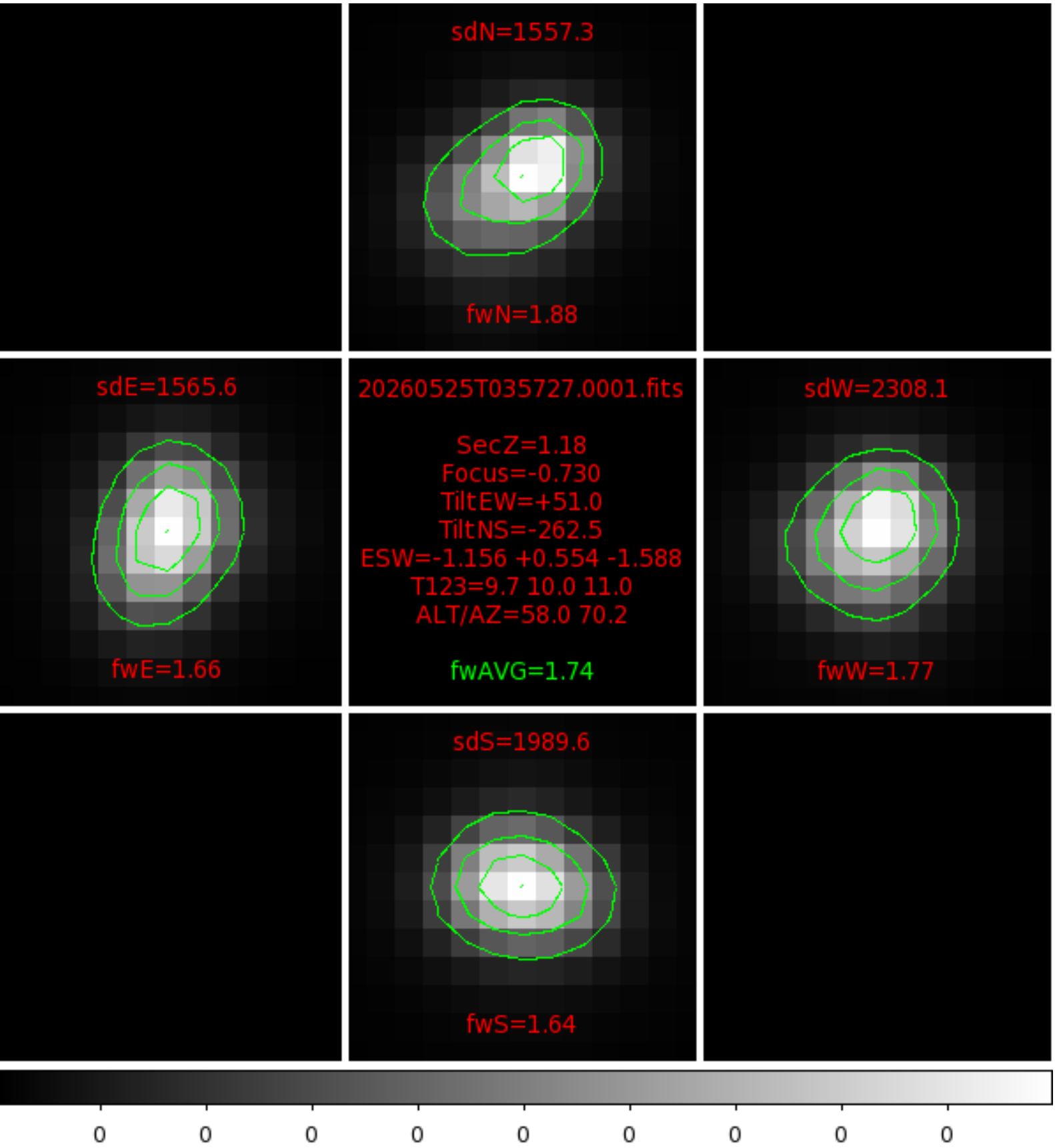
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T123=9.7 10.0 11.0
ALT/AZ=58.0 70.2
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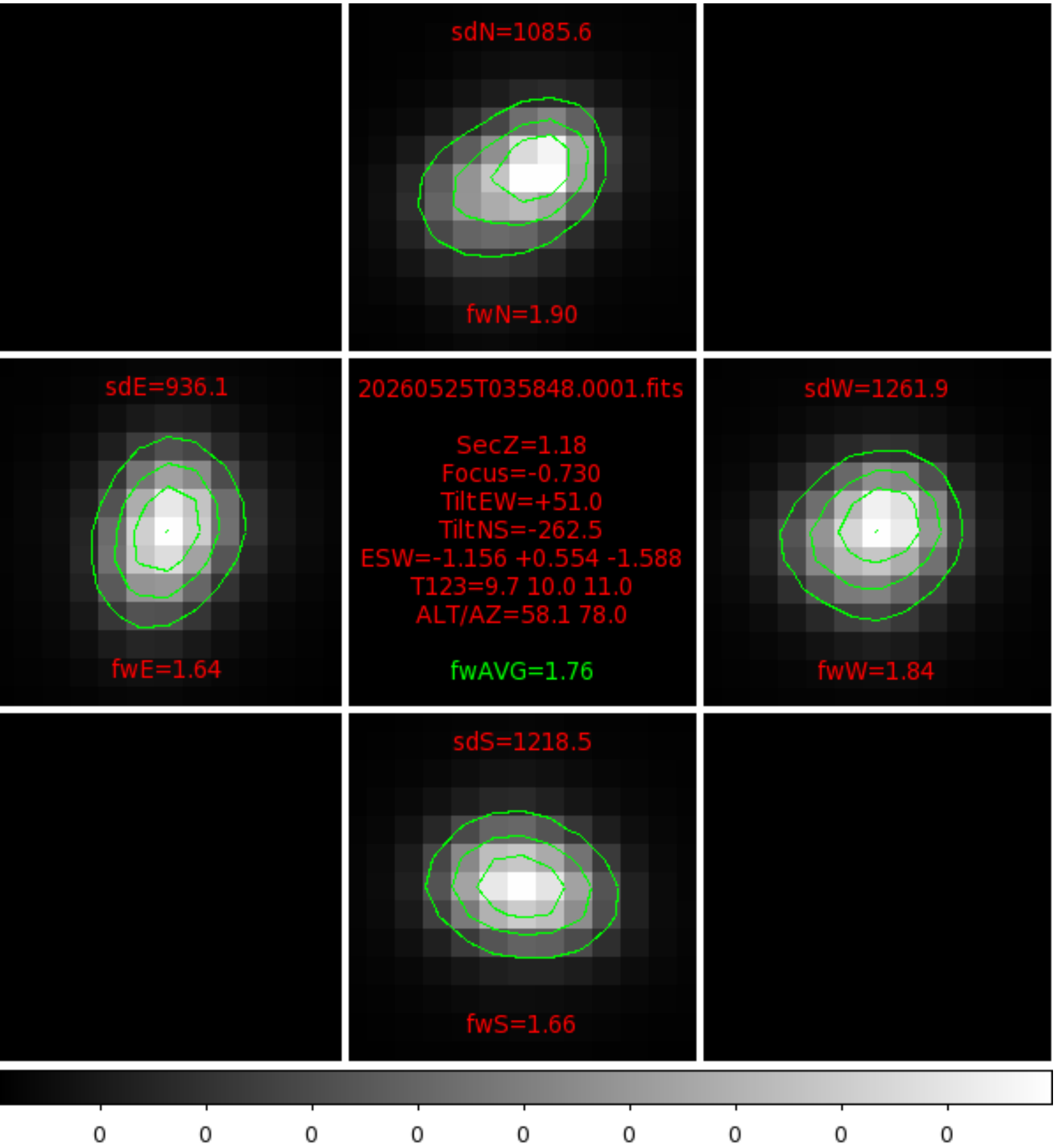
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TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.7 10.0 11.0
ALT/AZ=58.1 78.0
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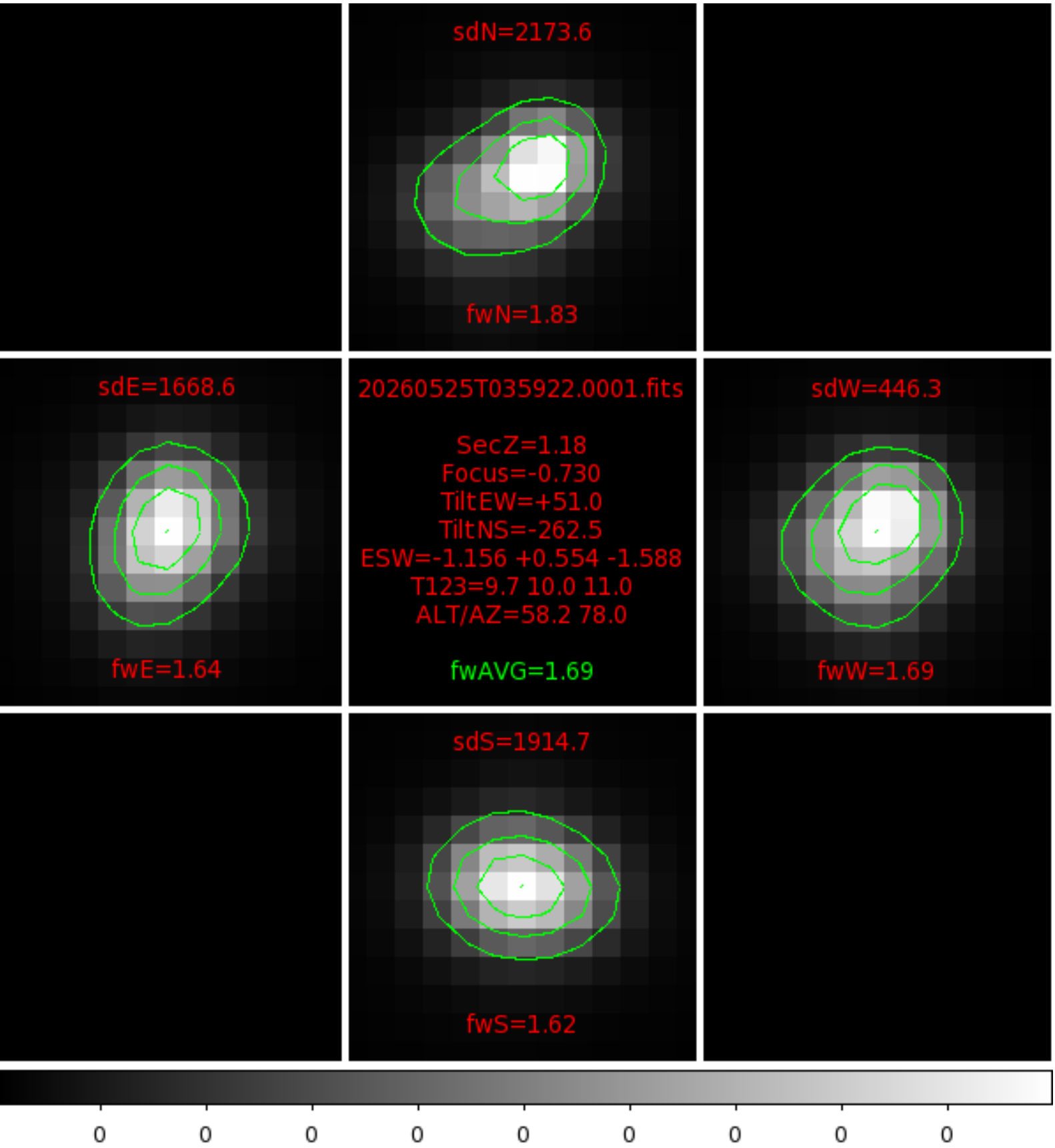
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TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.7 10.0 11.0
ALT/AZ=58.2 78.0
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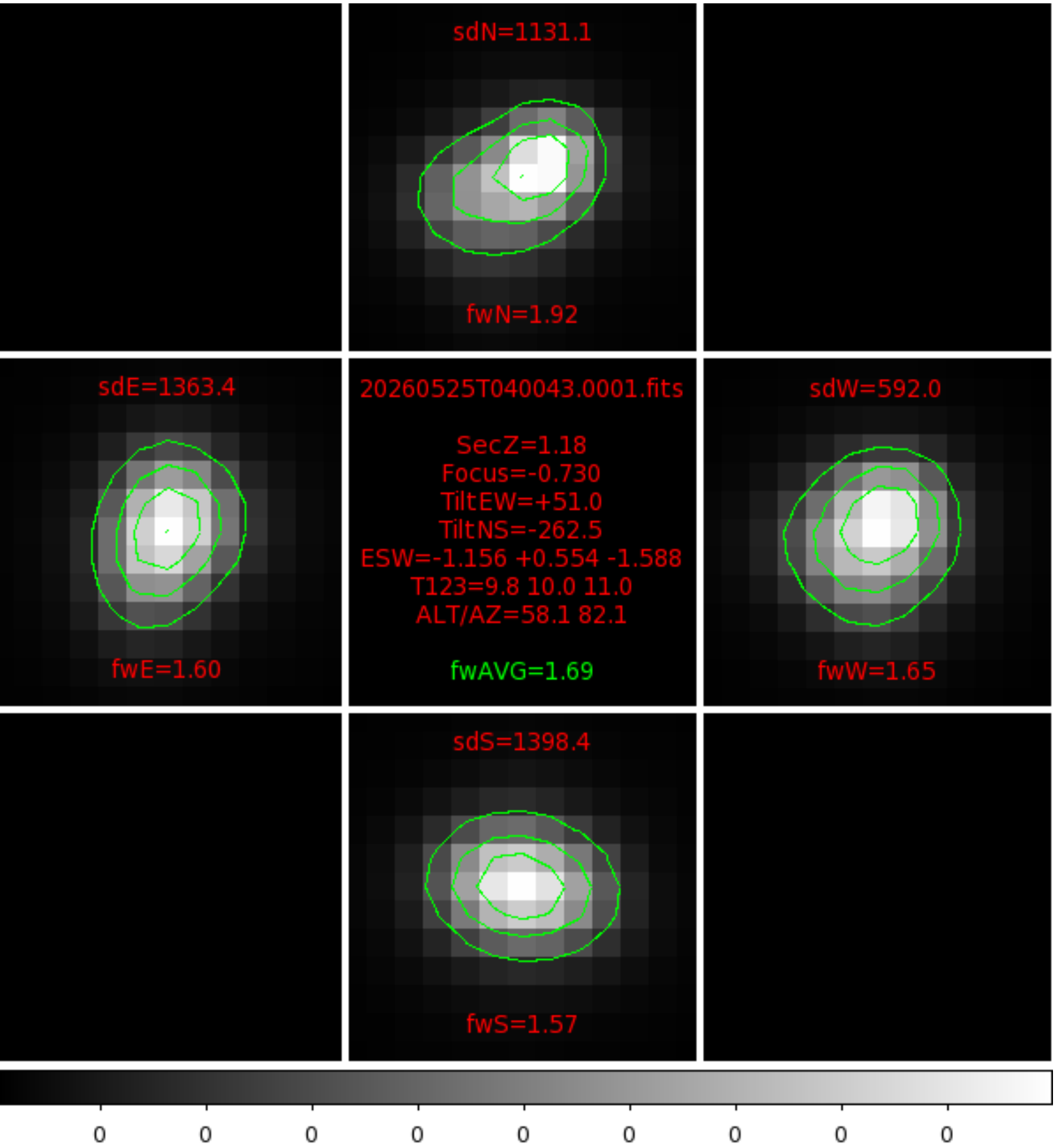
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SecZ=1.18
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TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.8 10.0 11.0
ALT/AZ=58.1 82.1
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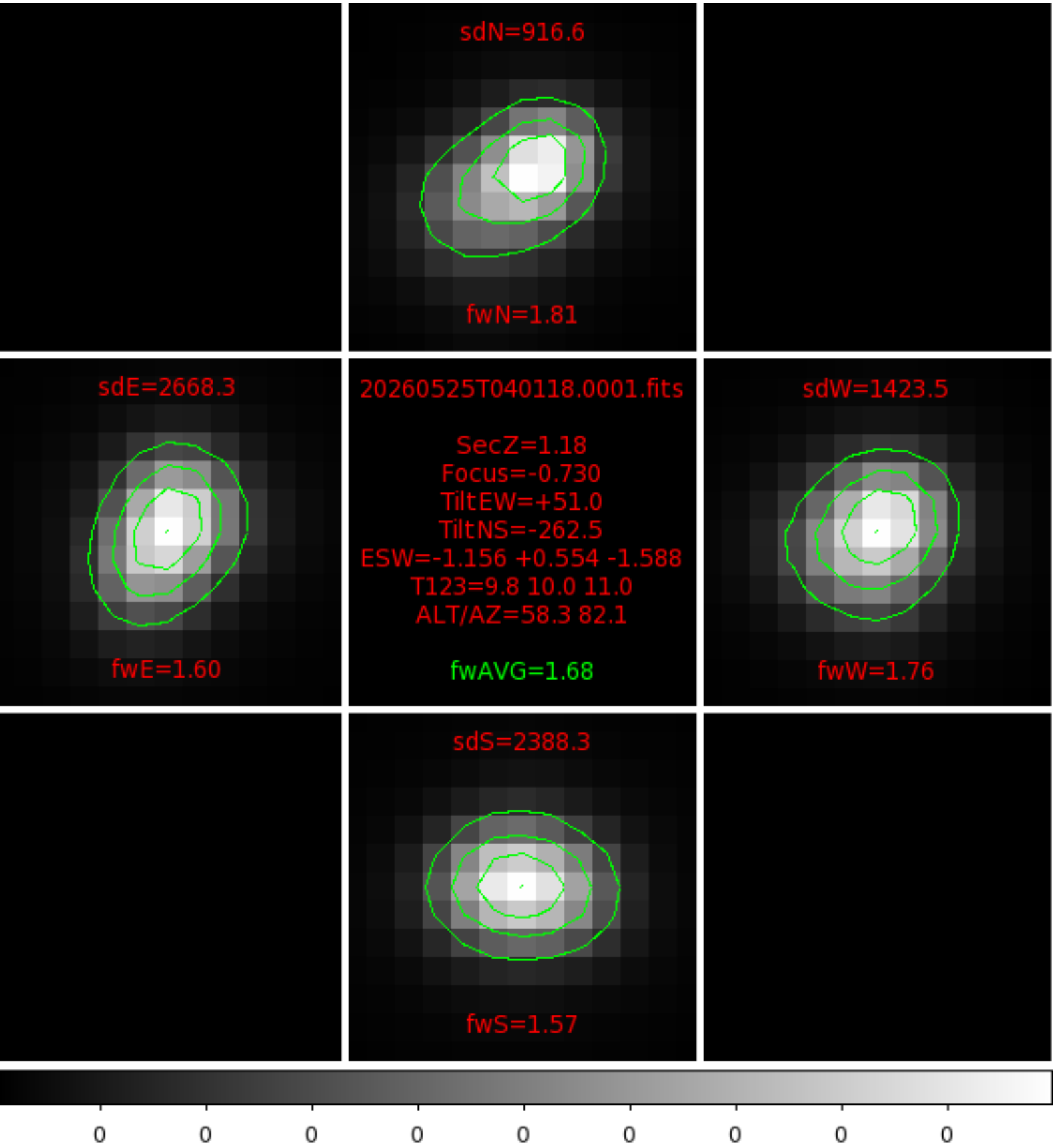
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TiltNS=-262.5
ESW=-1.156 +0.554 -1.588
T123=9.8 10.0 11.0
ALT/AZ=58.3 82.1
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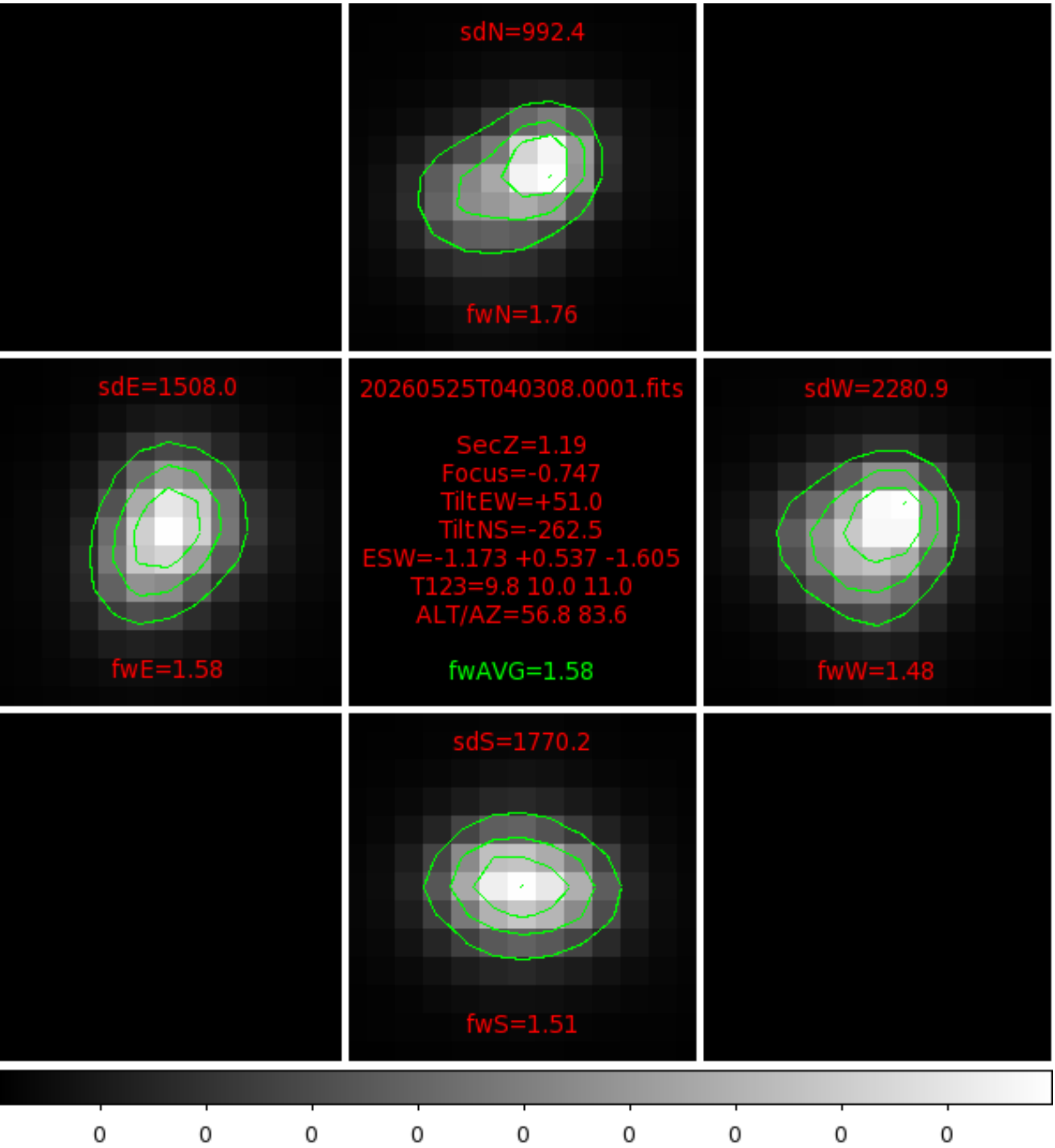
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ESW=-1.173 +0.537 -1.605
T123=9.8 10.0 11.0
ALT/AZ=56.8 83.6
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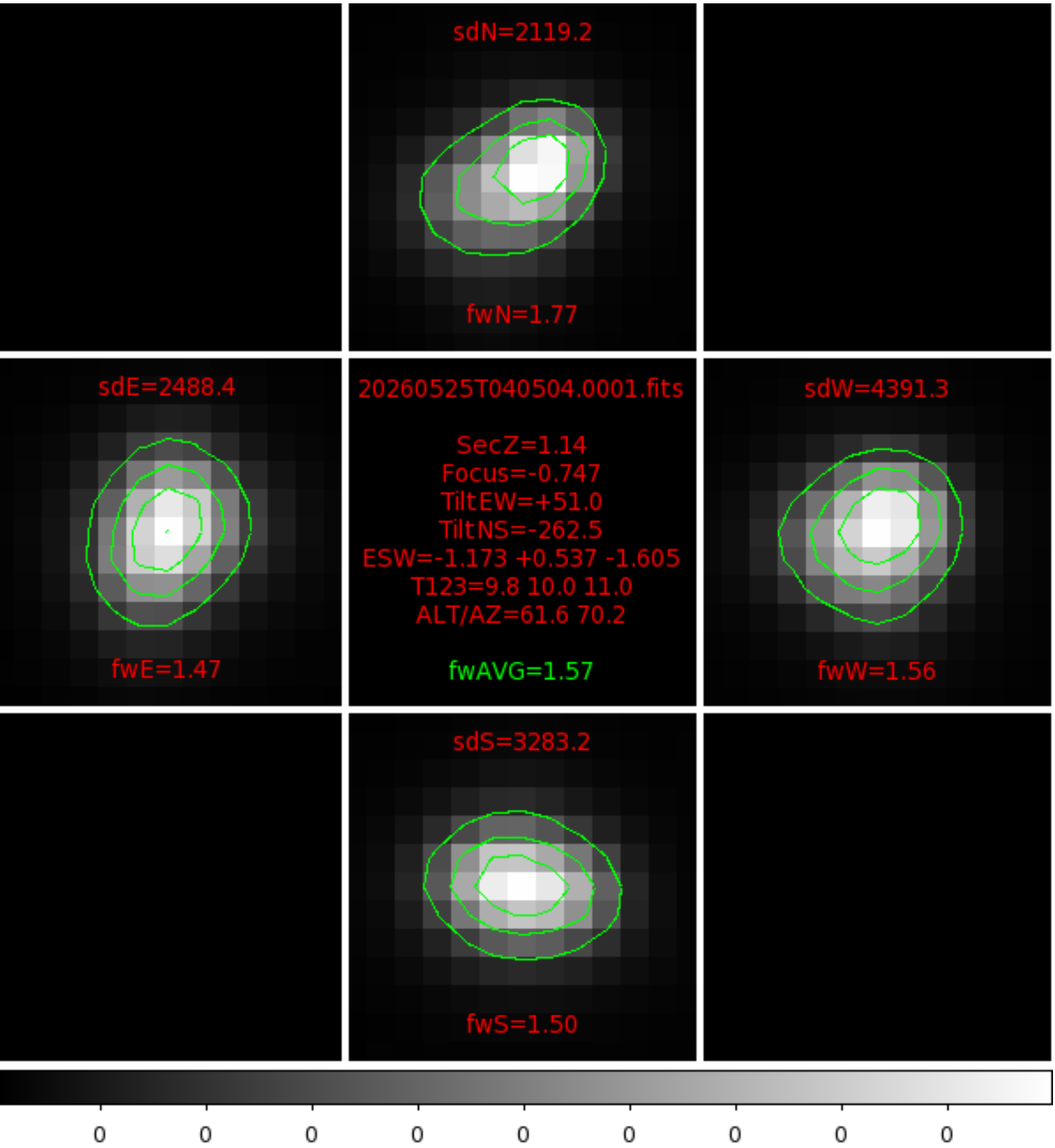
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T123=9.8 10.0 11.0
ALT/AZ=61.6 70.2
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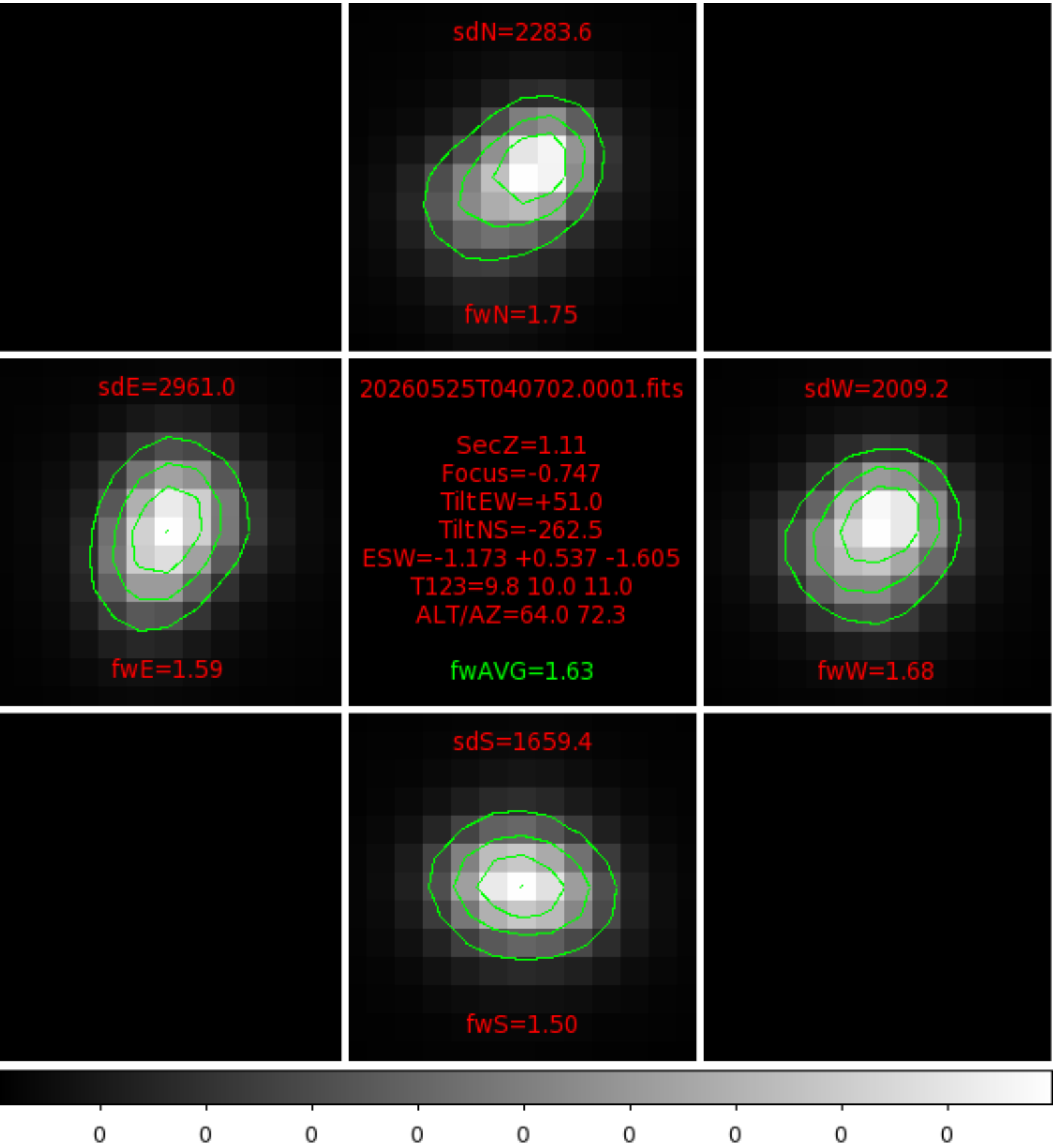
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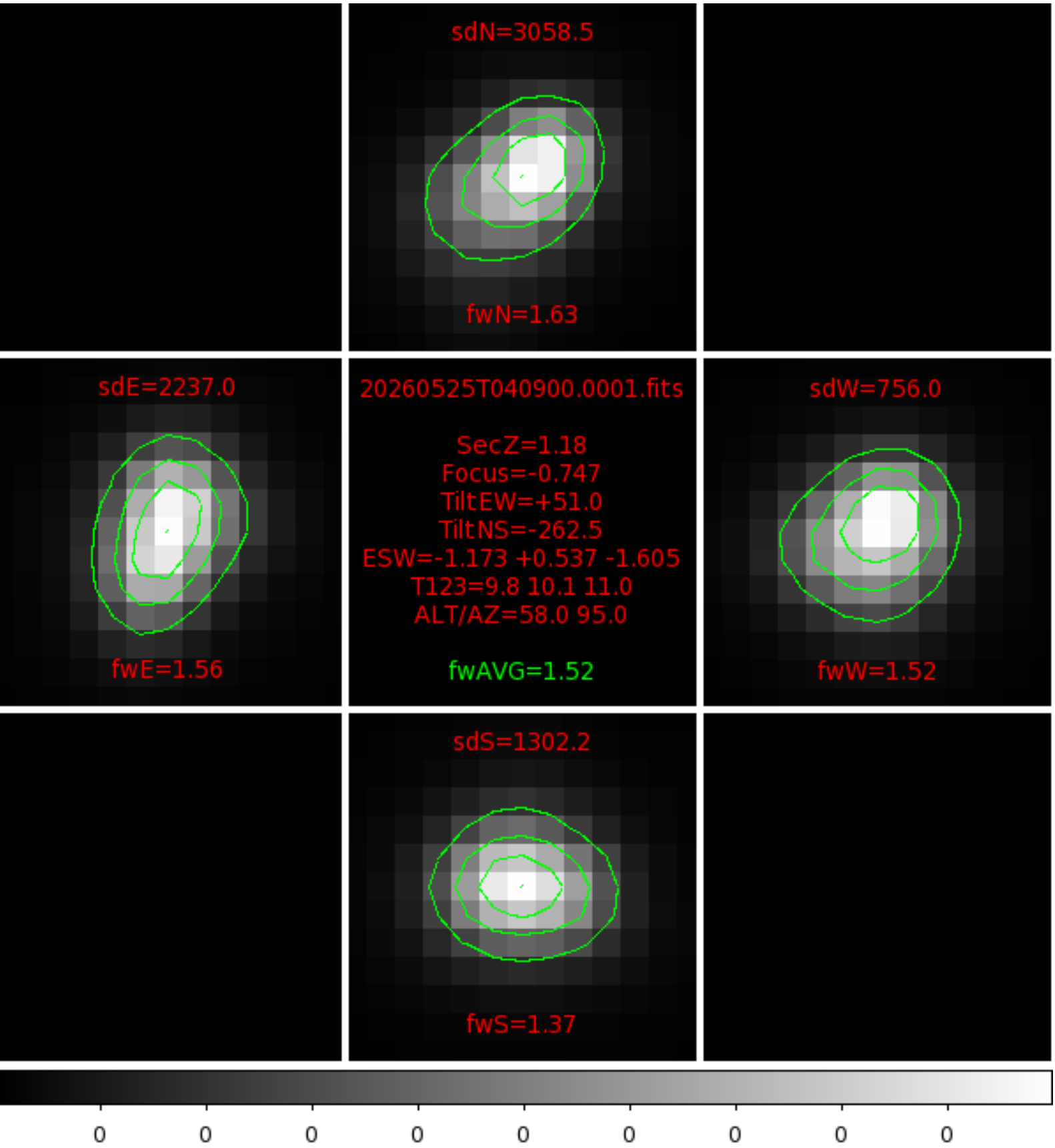
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T123=9.8 10.1 11.0
ALT/AZ=58.0 95.0
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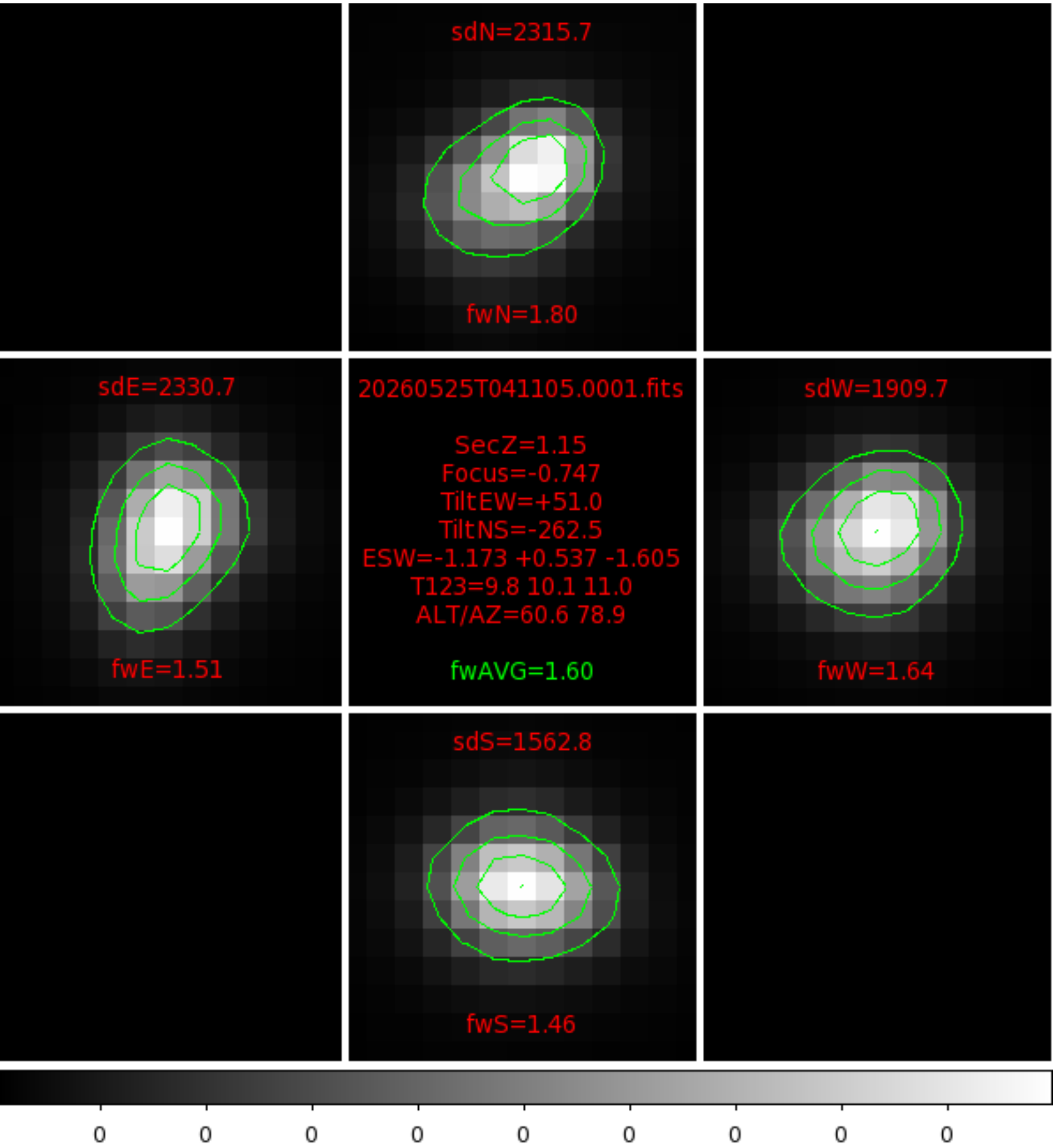
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ESW=-1.173 +0.537 -1.605
T123=9.8 10.1 11.0
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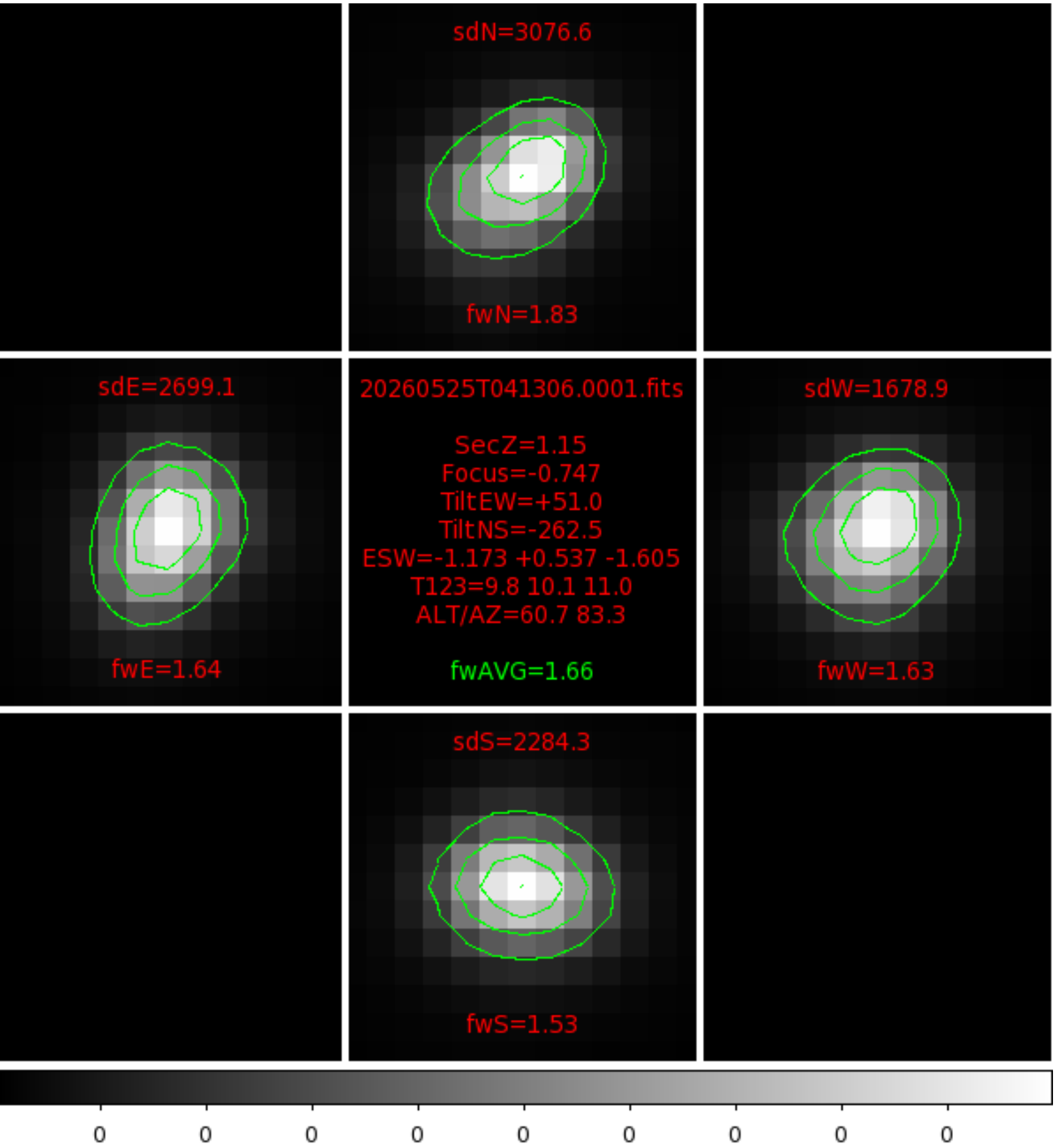
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SecZ=1.15
Focus=-0.747
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.8 10.1 11.0
ALT/AZ=60.7 83.3
fwAVG=1.66
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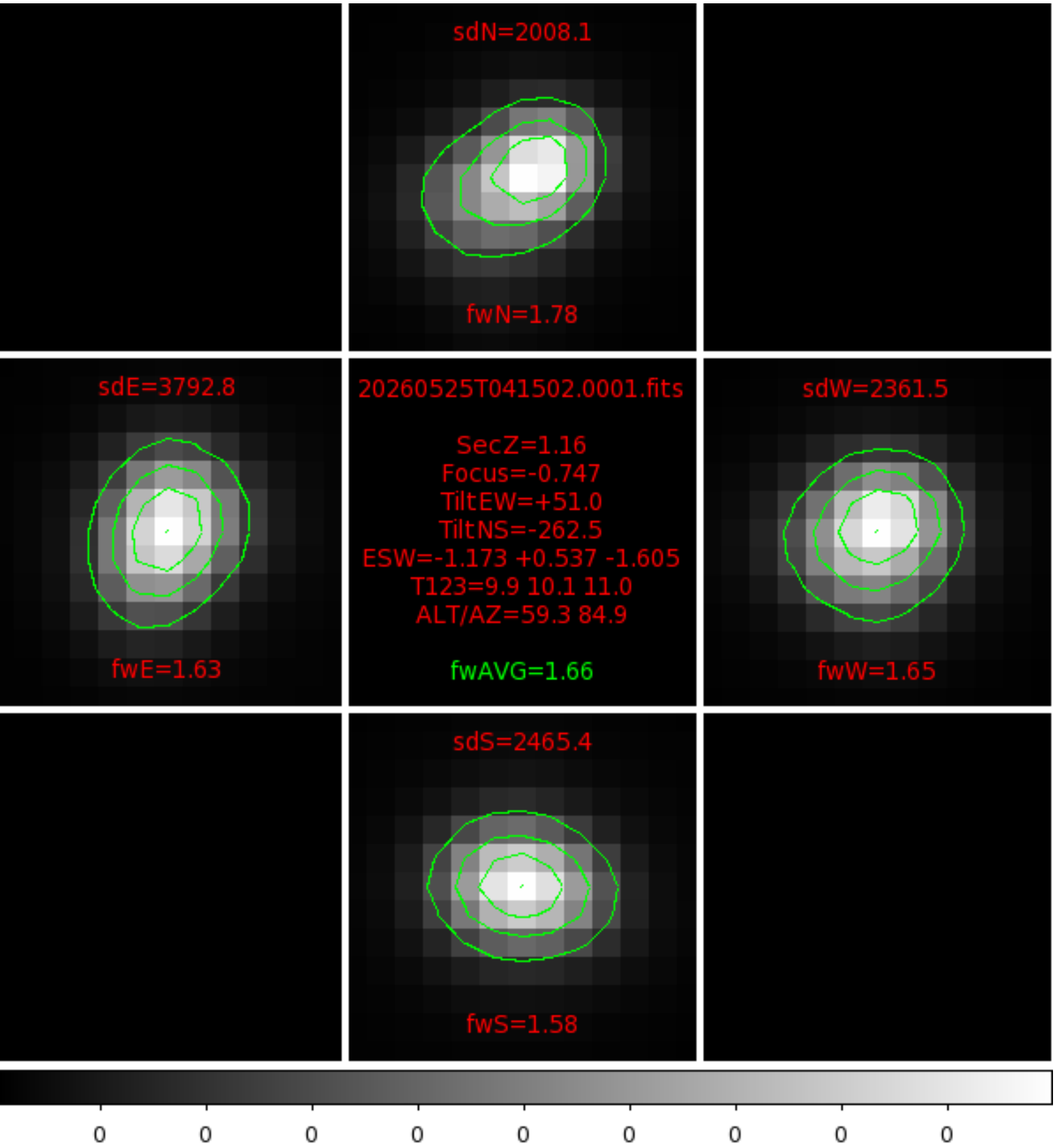
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SecZ=1.16
Focus=-0.747
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.9 10.1 11.0
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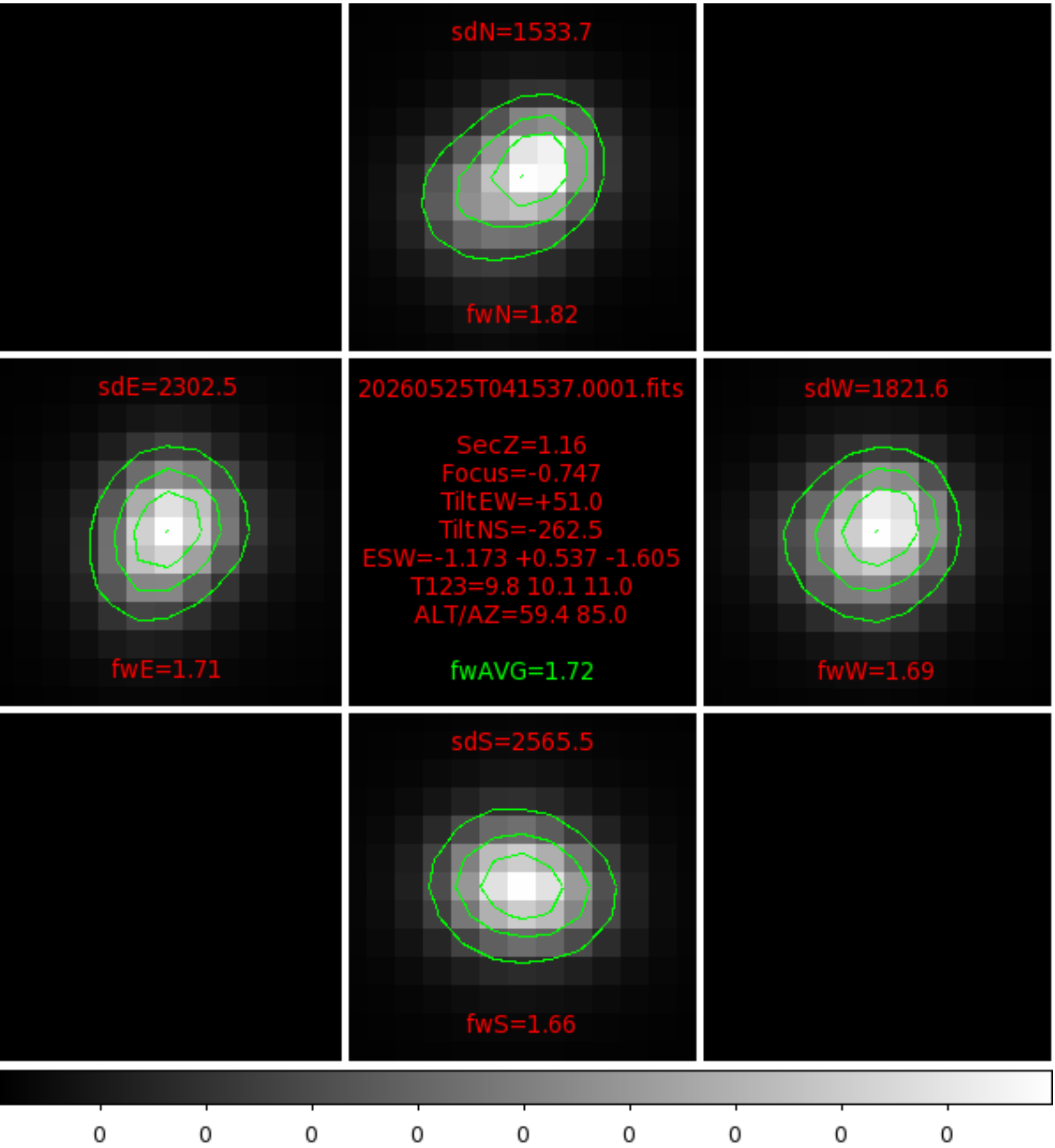
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20260525T041537.0001.fits
SecZ=1.16
Focus=-0.747
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.8 10.1 11.0
ALT/AZ=59.4 85.0
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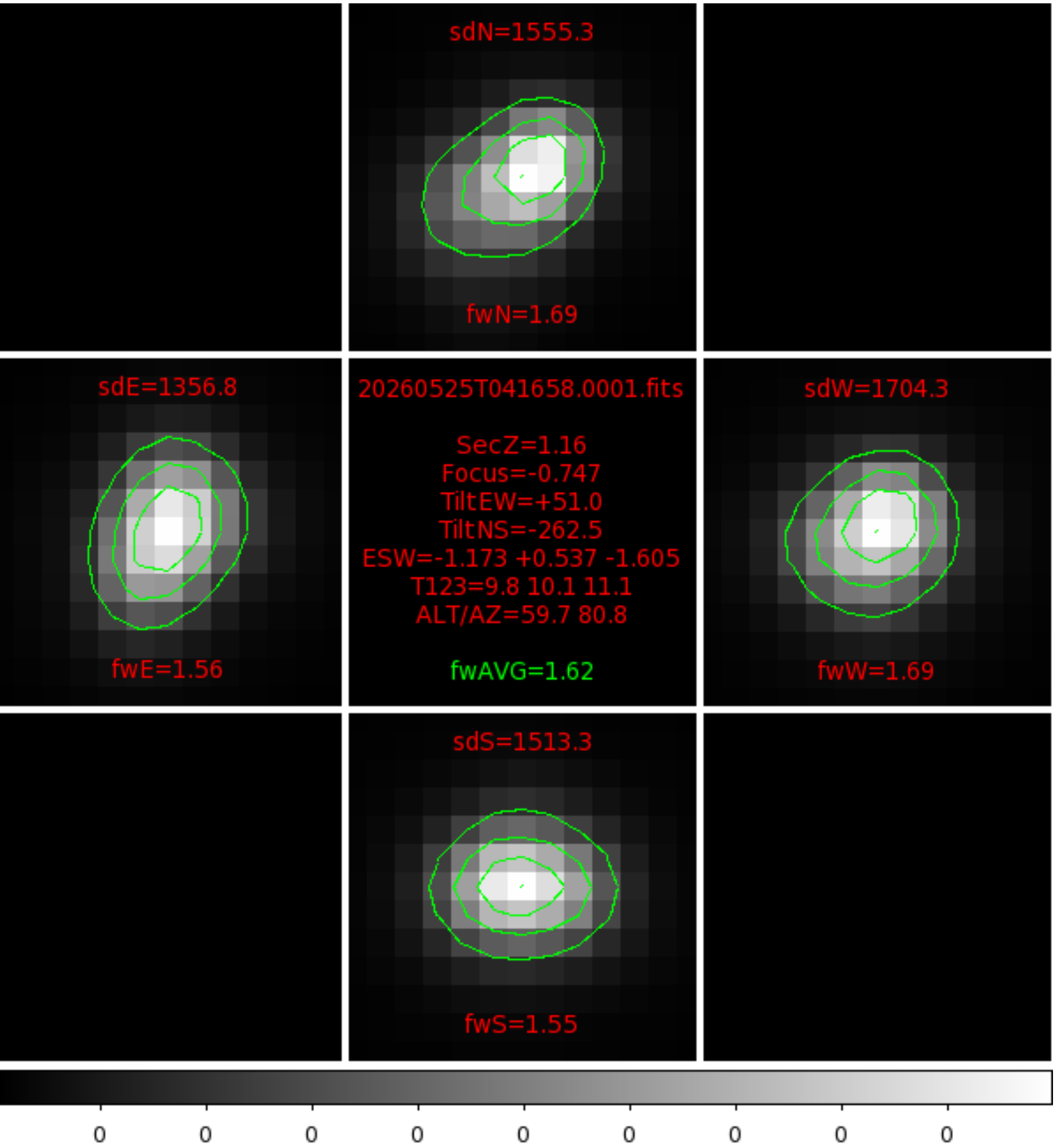
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SecZ=1.16
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.173 +0.537 -1.605
T123=9.8 10.1 11.1
ALT/AZ=59.7 80.8
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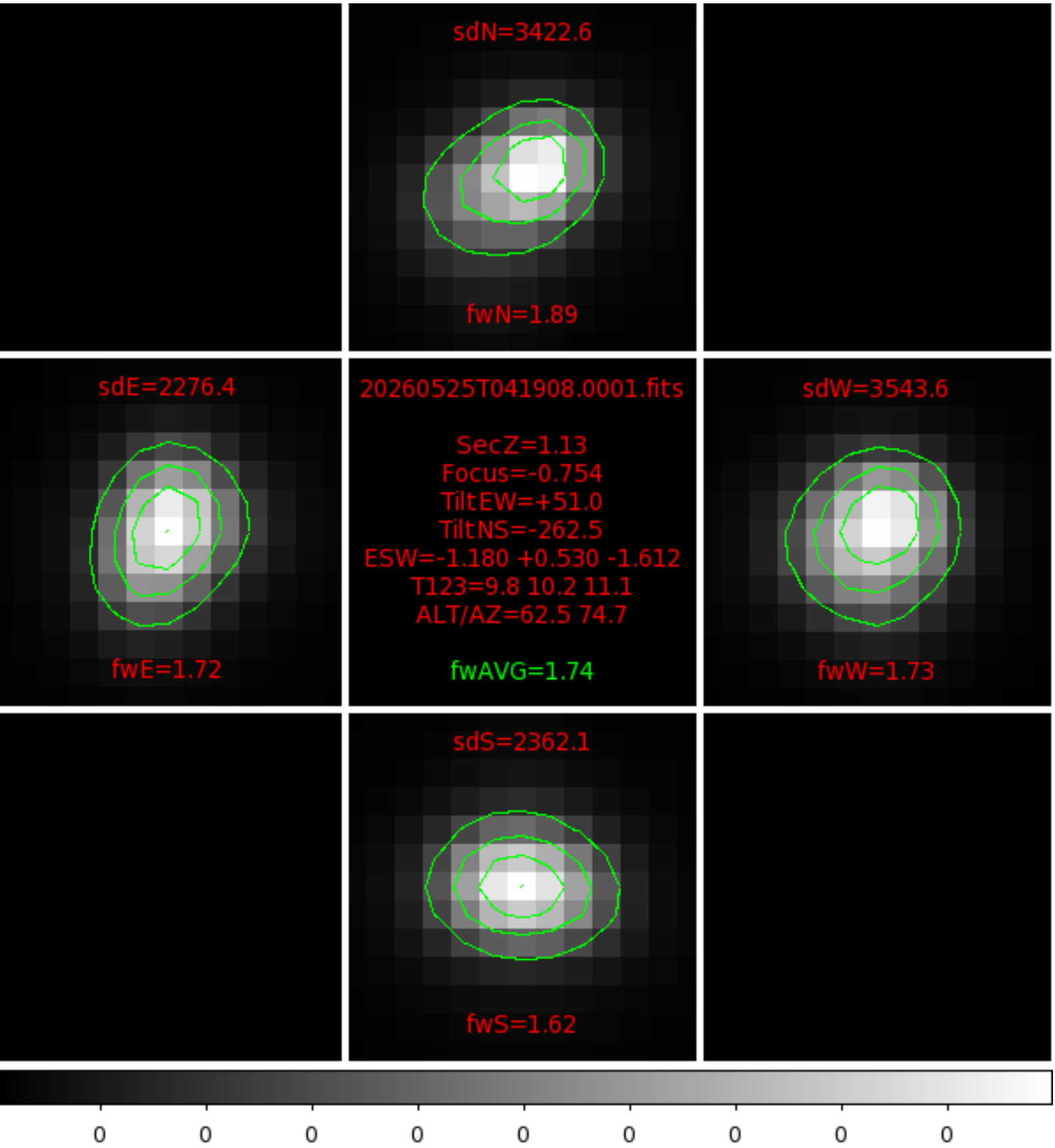
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Focus=-0.754
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.180 +0.530 -1.612
T123=9.8 10.2 11.1
ALT/AZ=62.5 74.7
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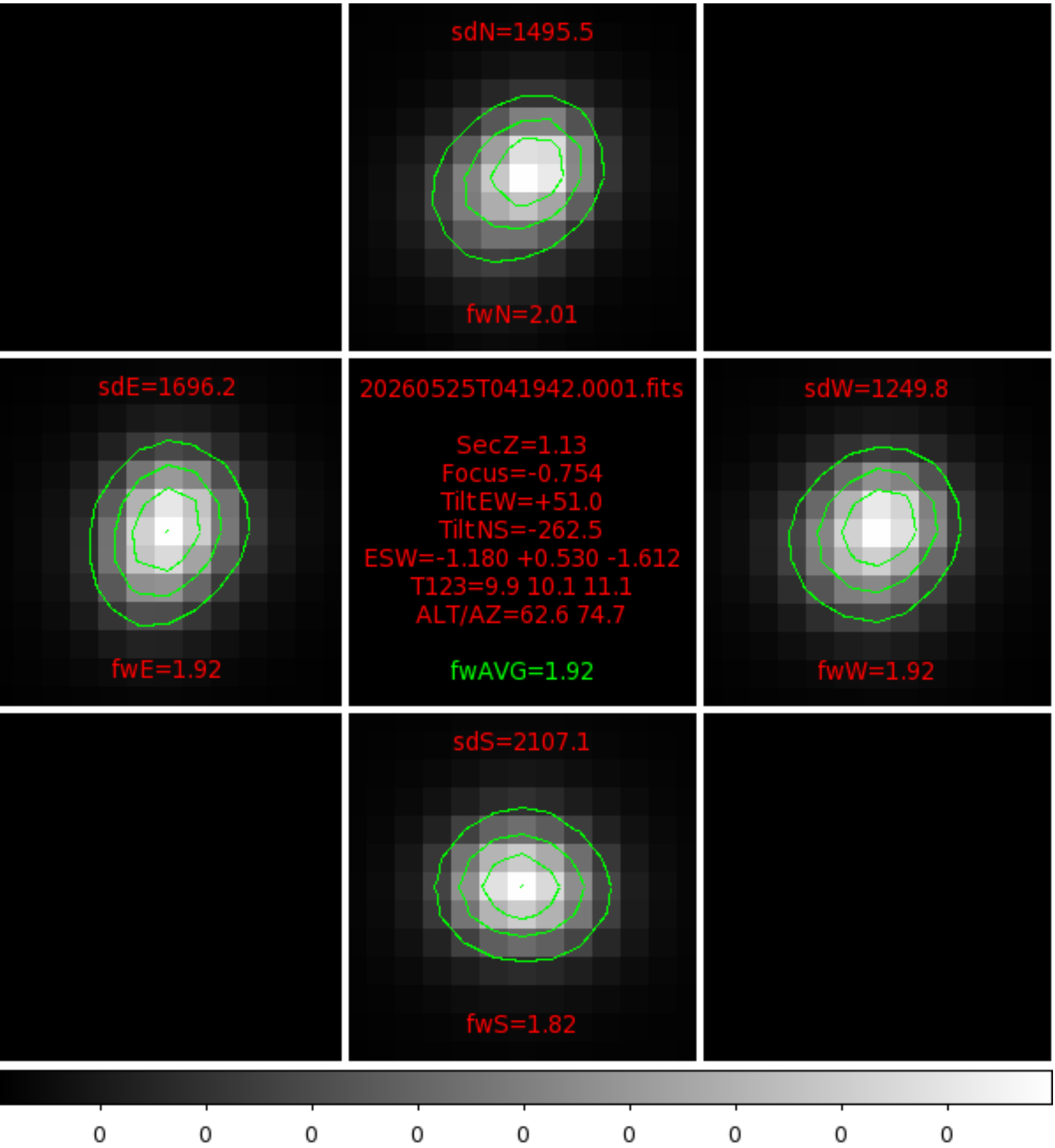
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.180 +0.530 -1.612
T123=9.9 10.1 11.1
ALT/AZ=62.6 74.7
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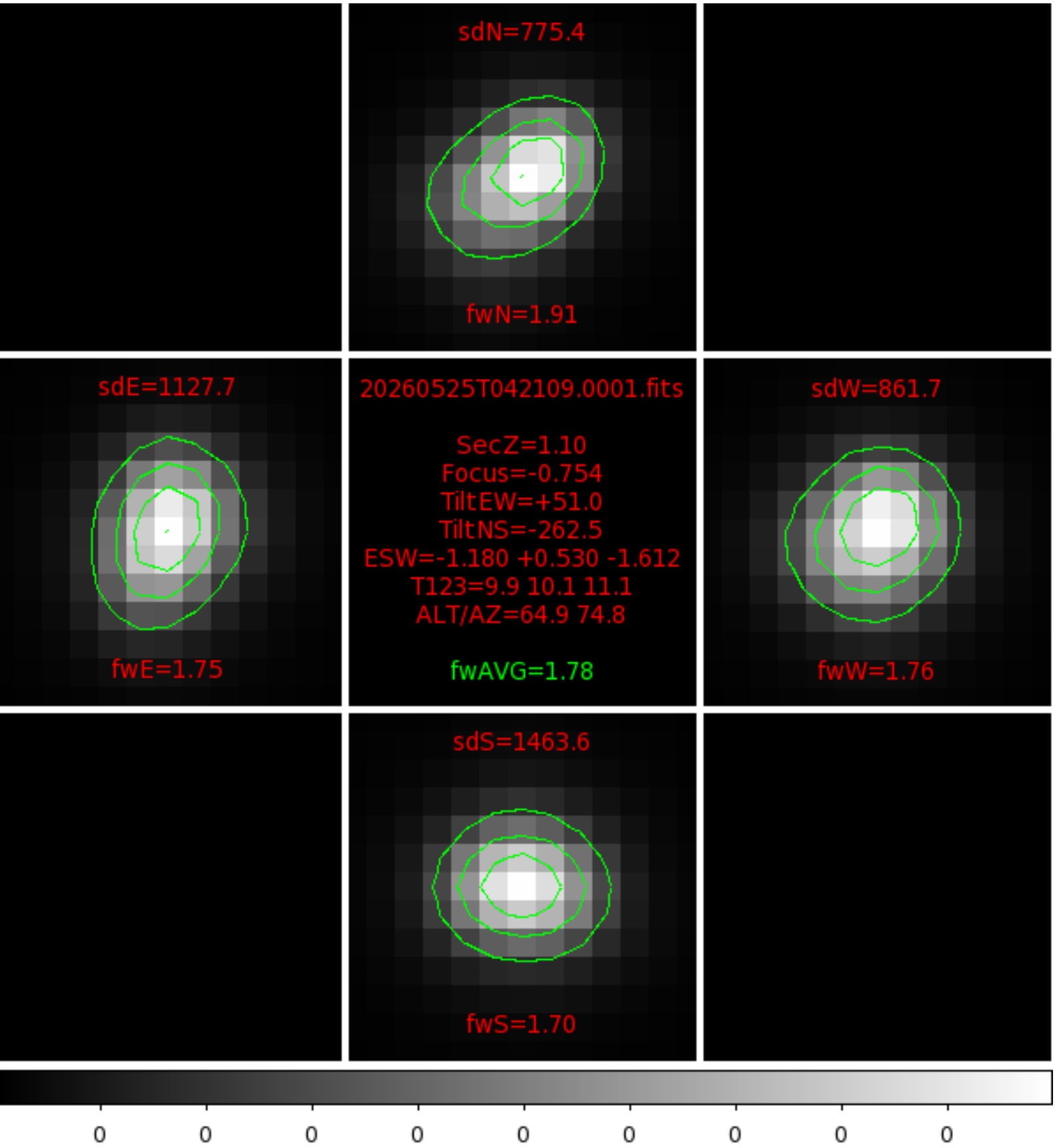
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TiltNS=-262.5
ESW=-1.180 +0.530 -1.612
T123=9.9 10.1 11.1
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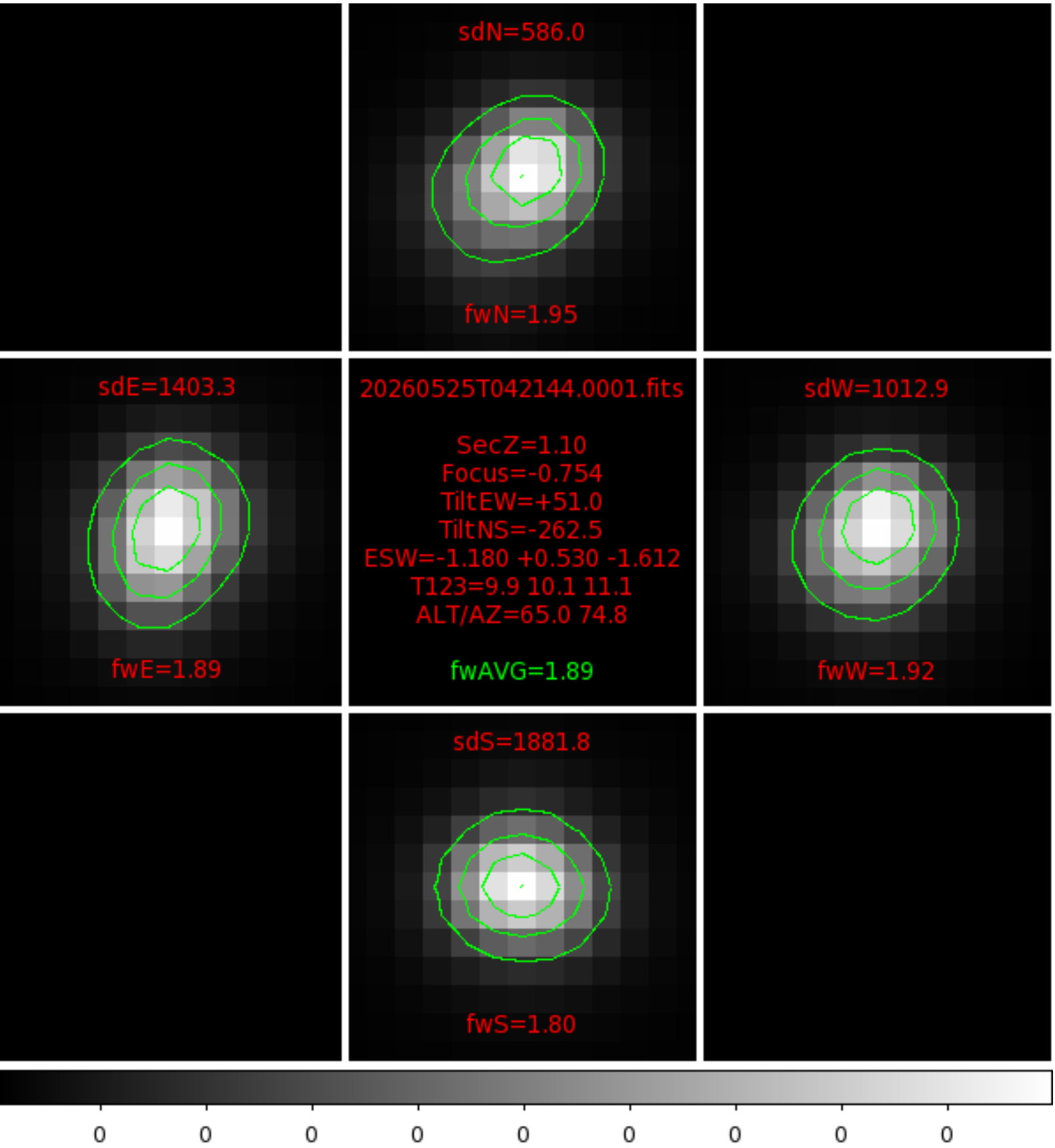
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Focus=-0.754
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.180 +0.530 -1.612
T123=9.9 10.1 11.1
ALT/AZ=65.0 74.8
fwAVG=1.89
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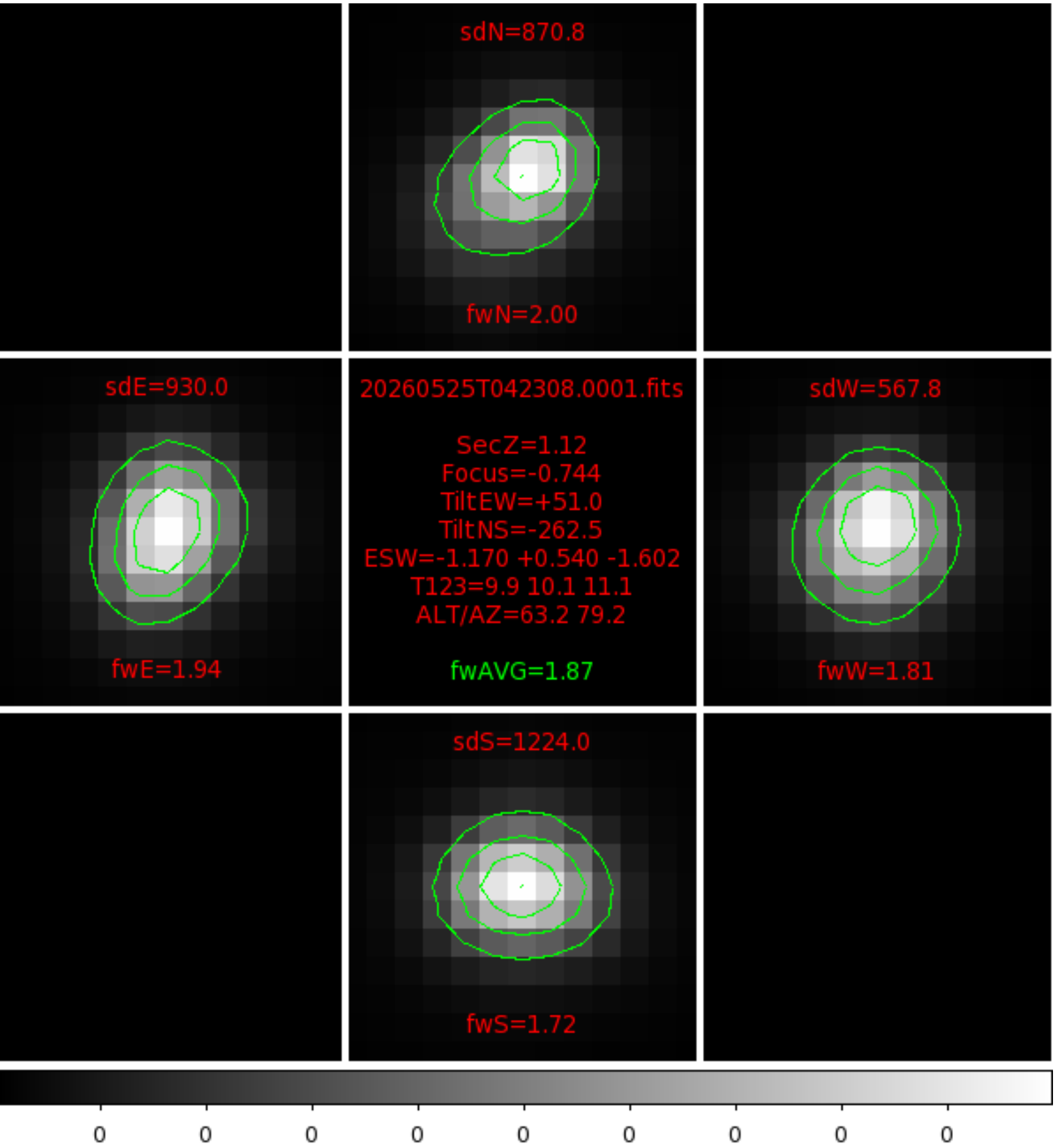
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Focus=-0.744
TiltEW=+51.0
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ESW=-1.170 +0.540 -1.602
T123=9.9 10.1 11.1
ALT/AZ=63.2 79.2
fwAVG=1.87
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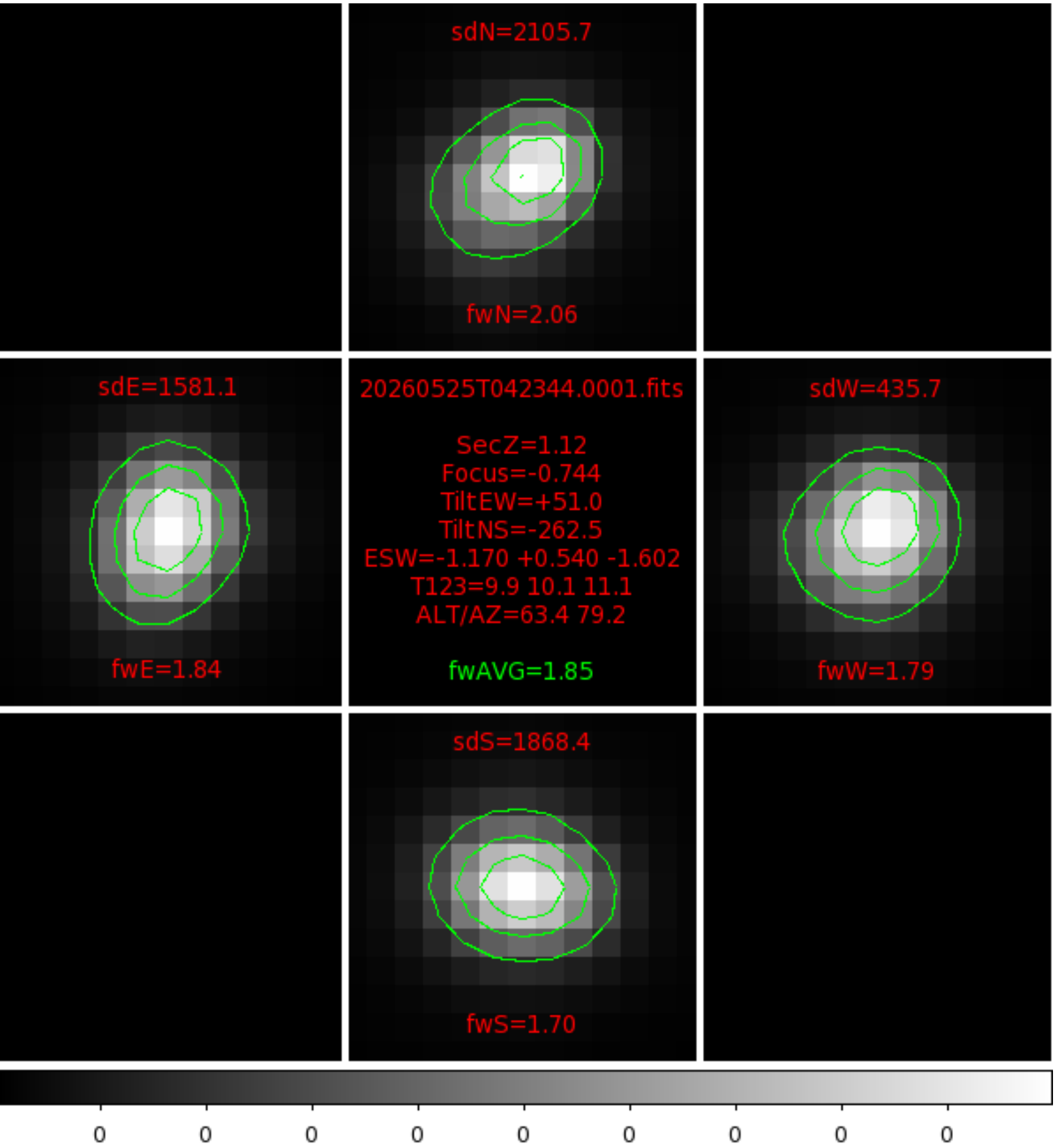
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TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.9 10.1 11.1
ALT/AZ=63.4 79.2
fwAVG=1.85
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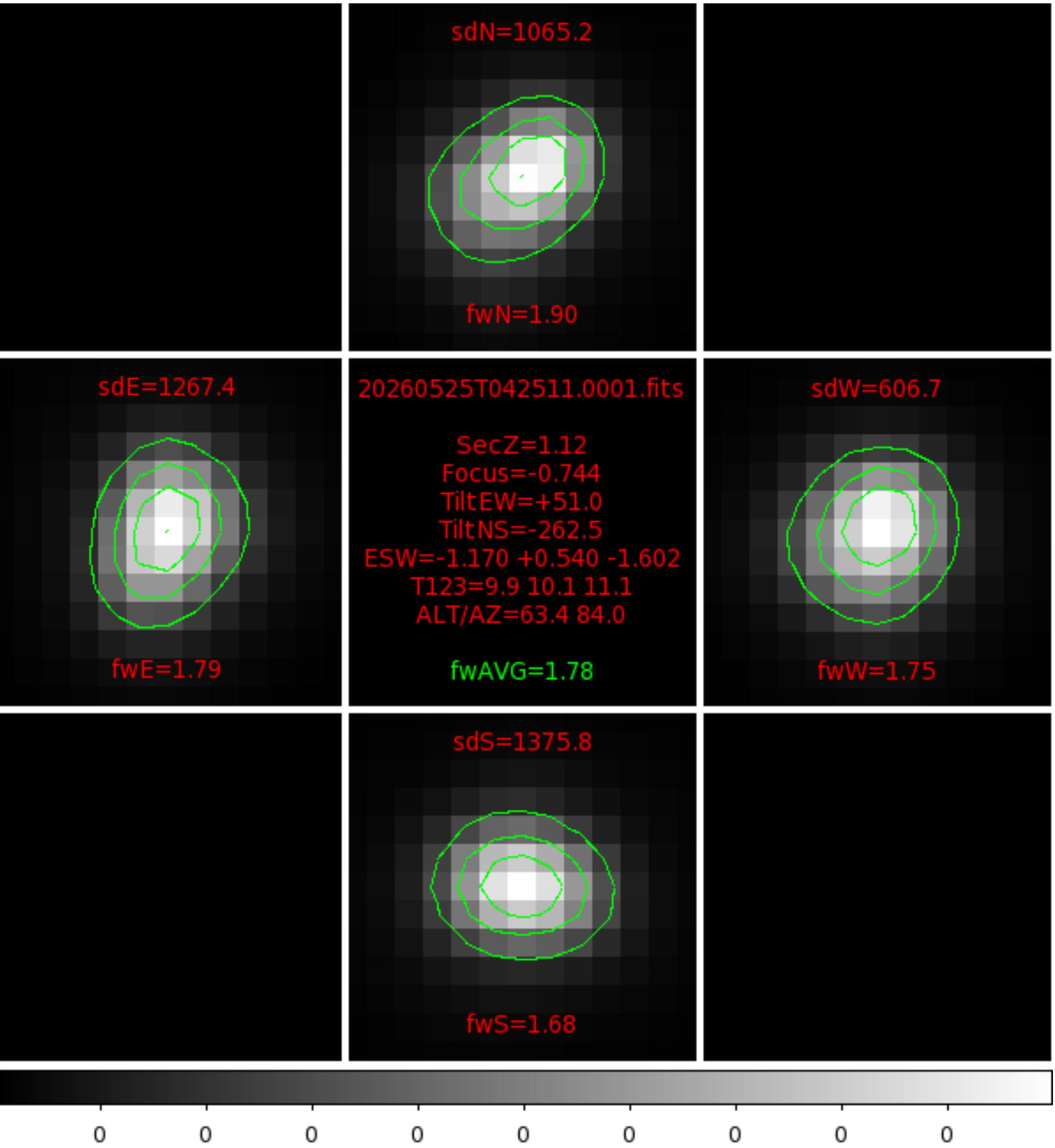
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TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.9 10.1 11.1
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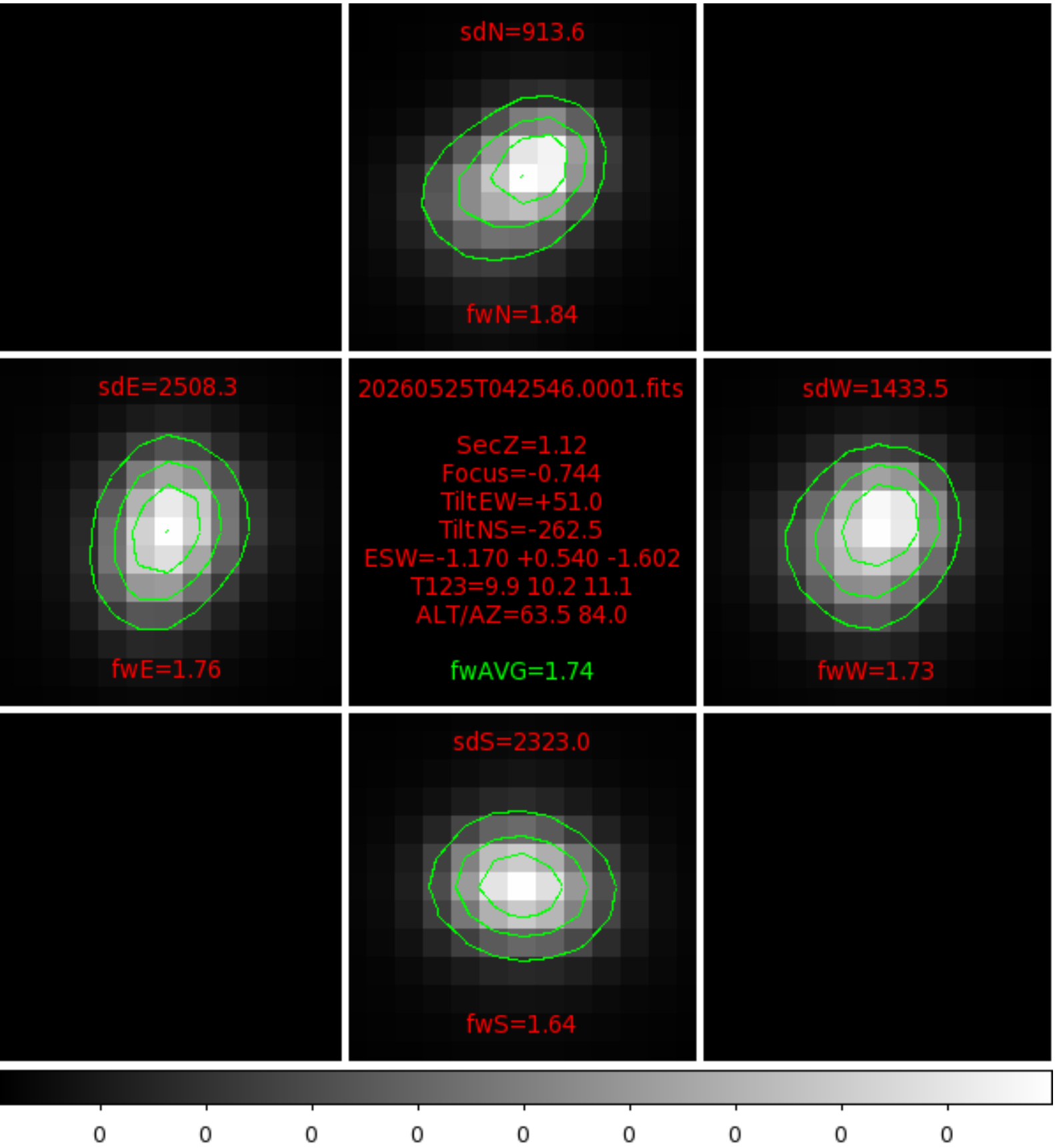
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T123=9.9 10.2 11.1
ALT/AZ=63.5 84.0
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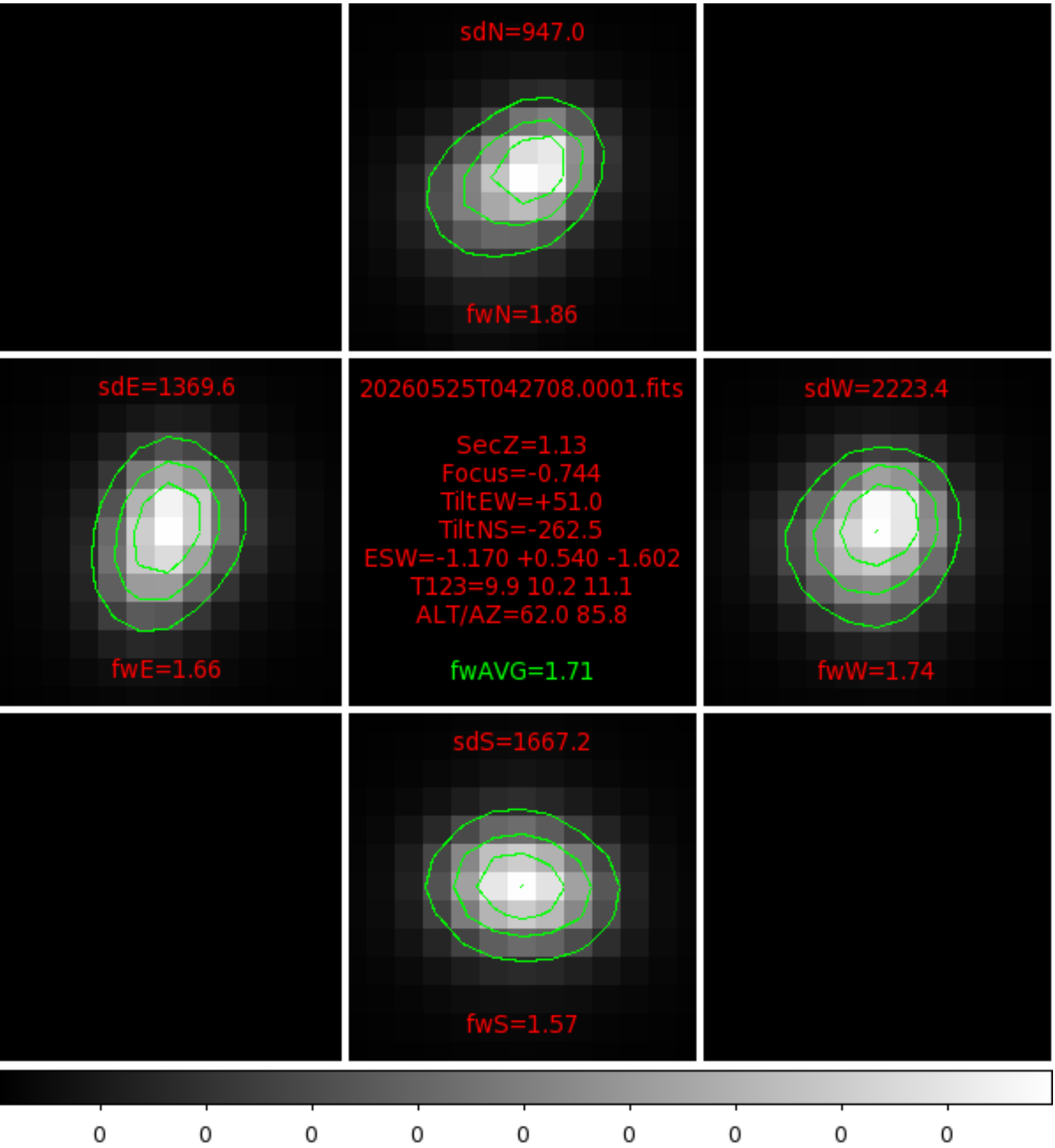
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ESW=-1.170 +0.540 -1.602
T123=9.9 10.2 11.1
ALT/AZ=62.0 85.8
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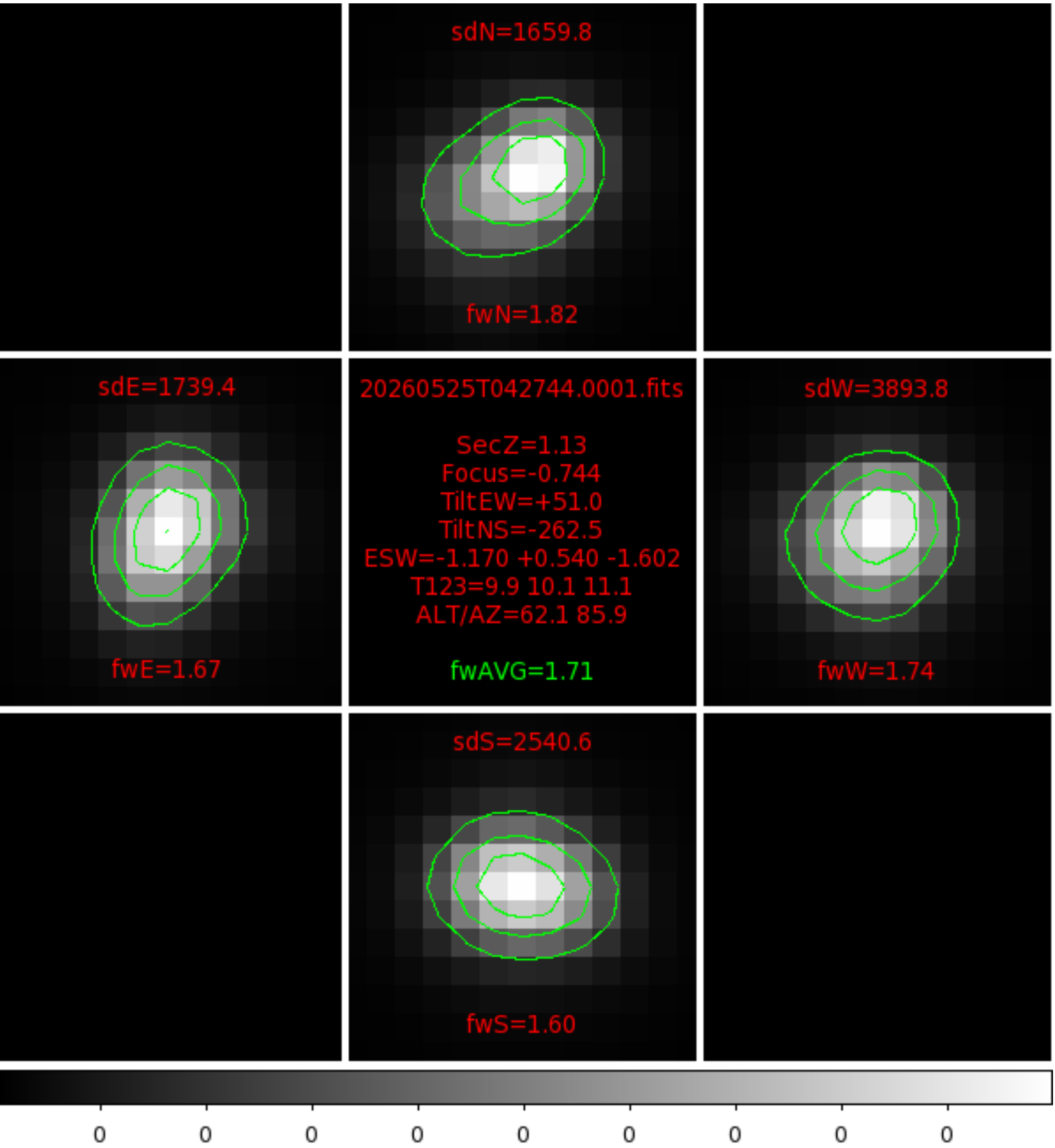
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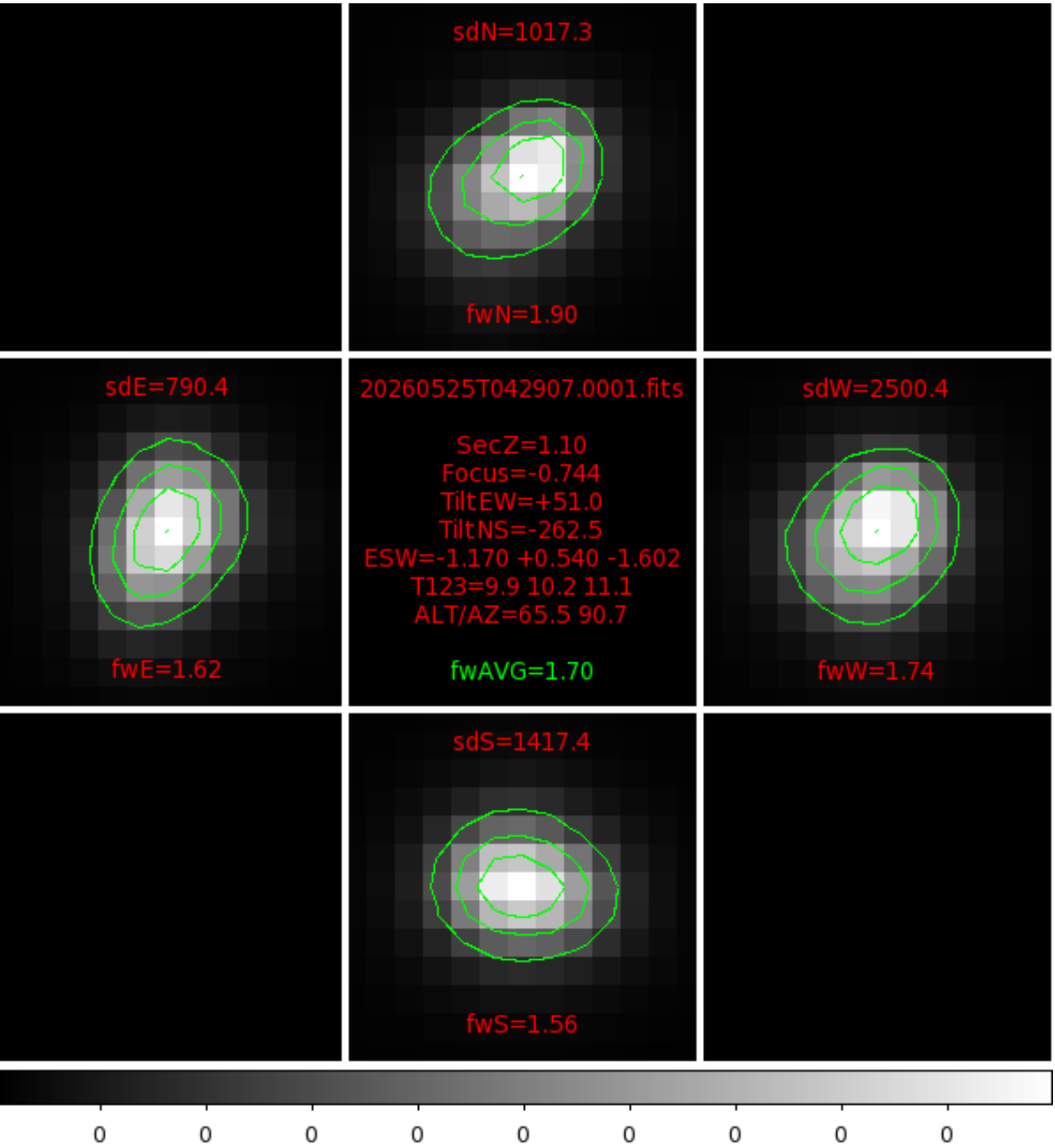
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fwE=1.62
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.9 10.2 11.1
ALT/AZ=65.5 90.7
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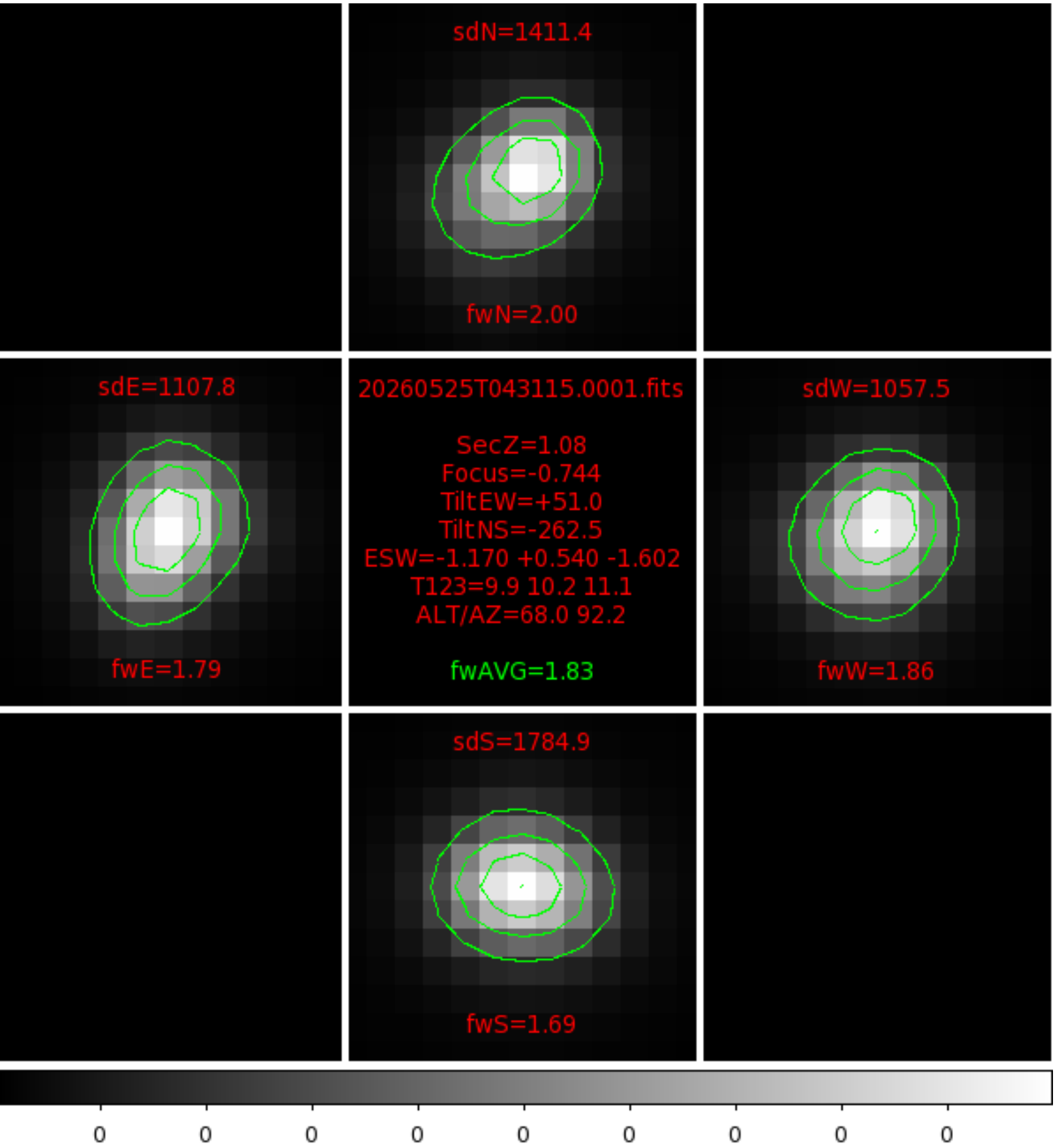
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TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.9 10.2 11.1
ALT/AZ=68.0 92.2
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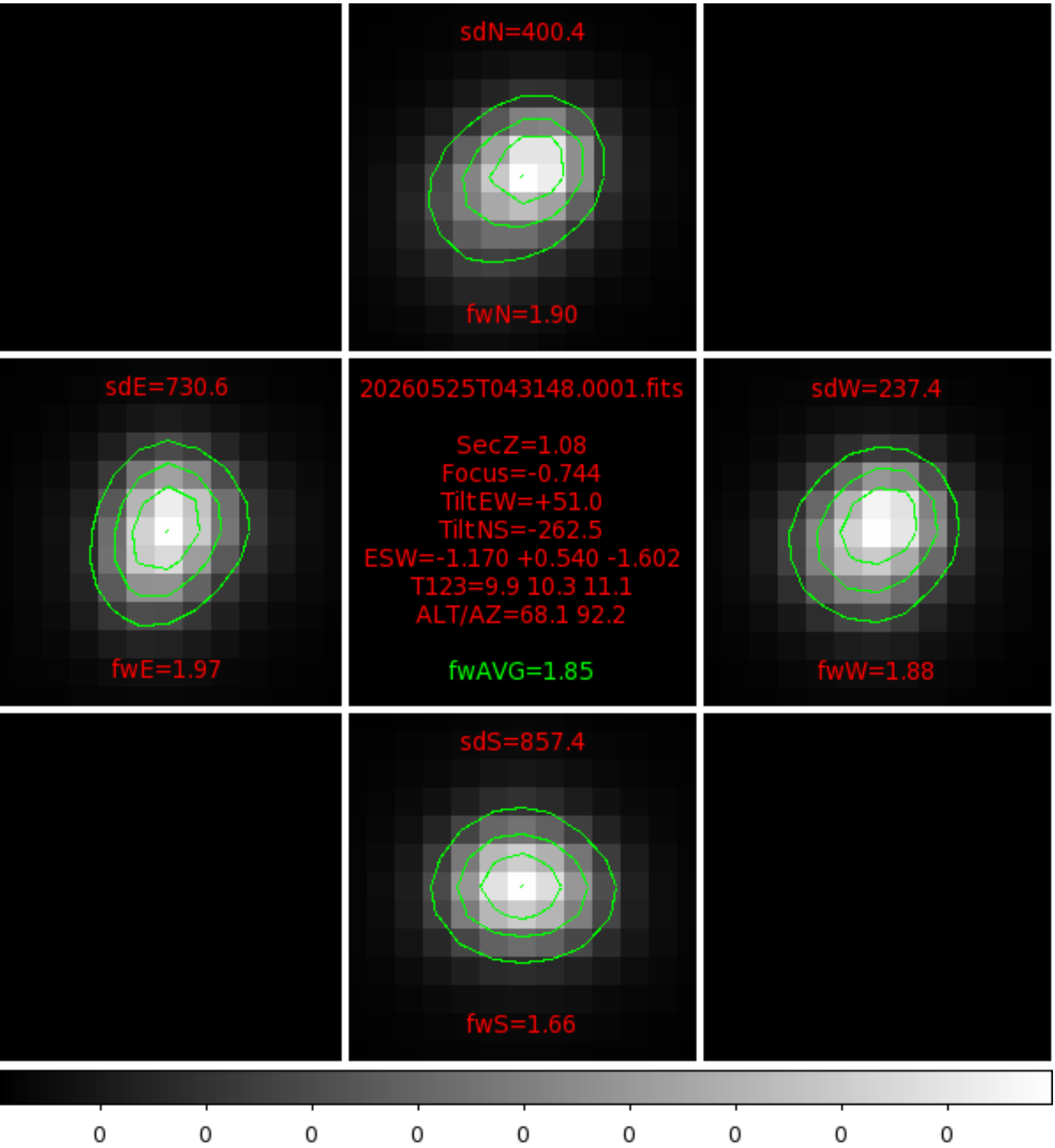
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SecZ=1.08
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.9 10.3 11.1
ALT/AZ=68.1 92.2
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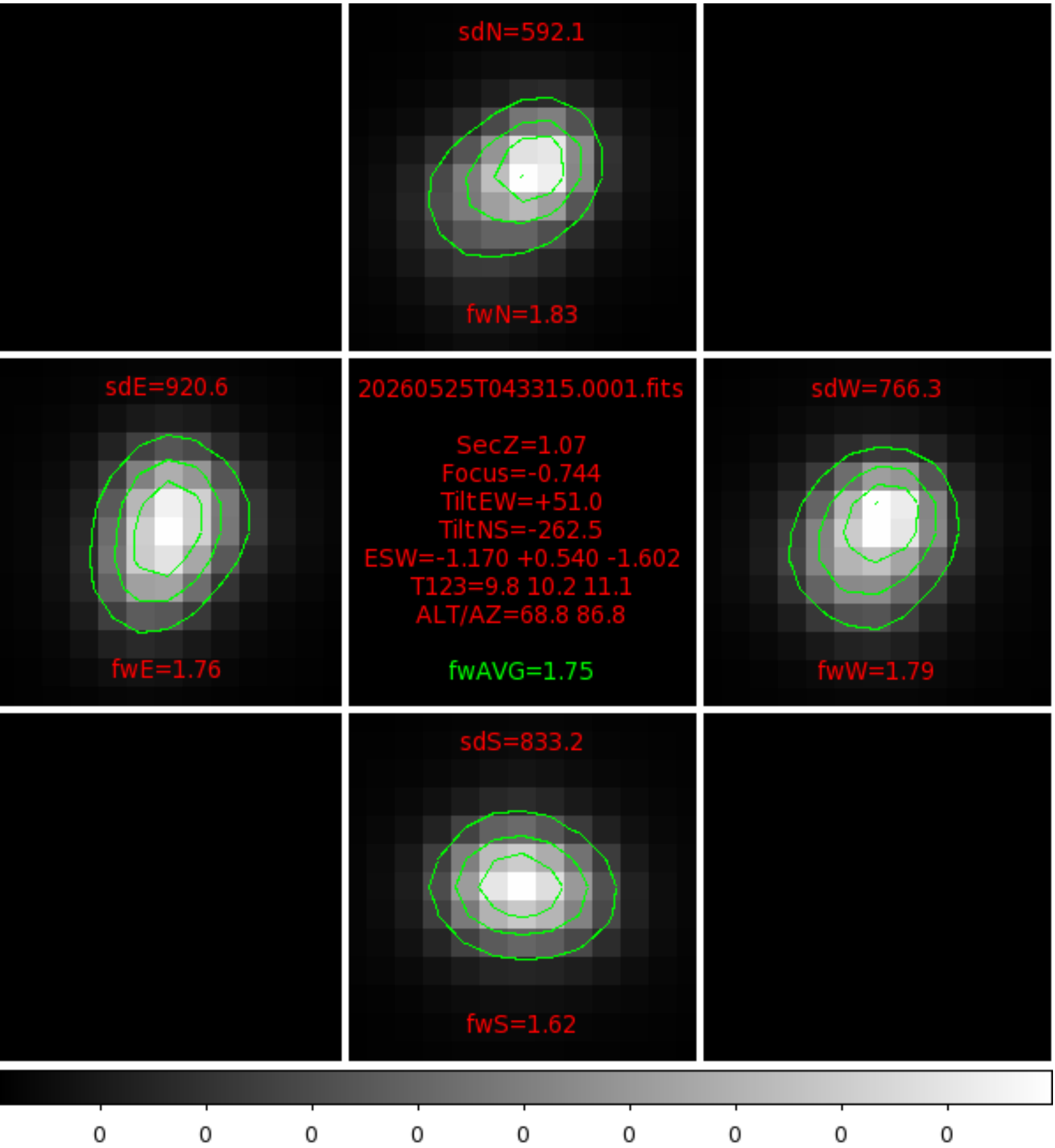
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TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.8 10.2 11.1
ALT/AZ=68.8 86.8
fwAVG=1.75
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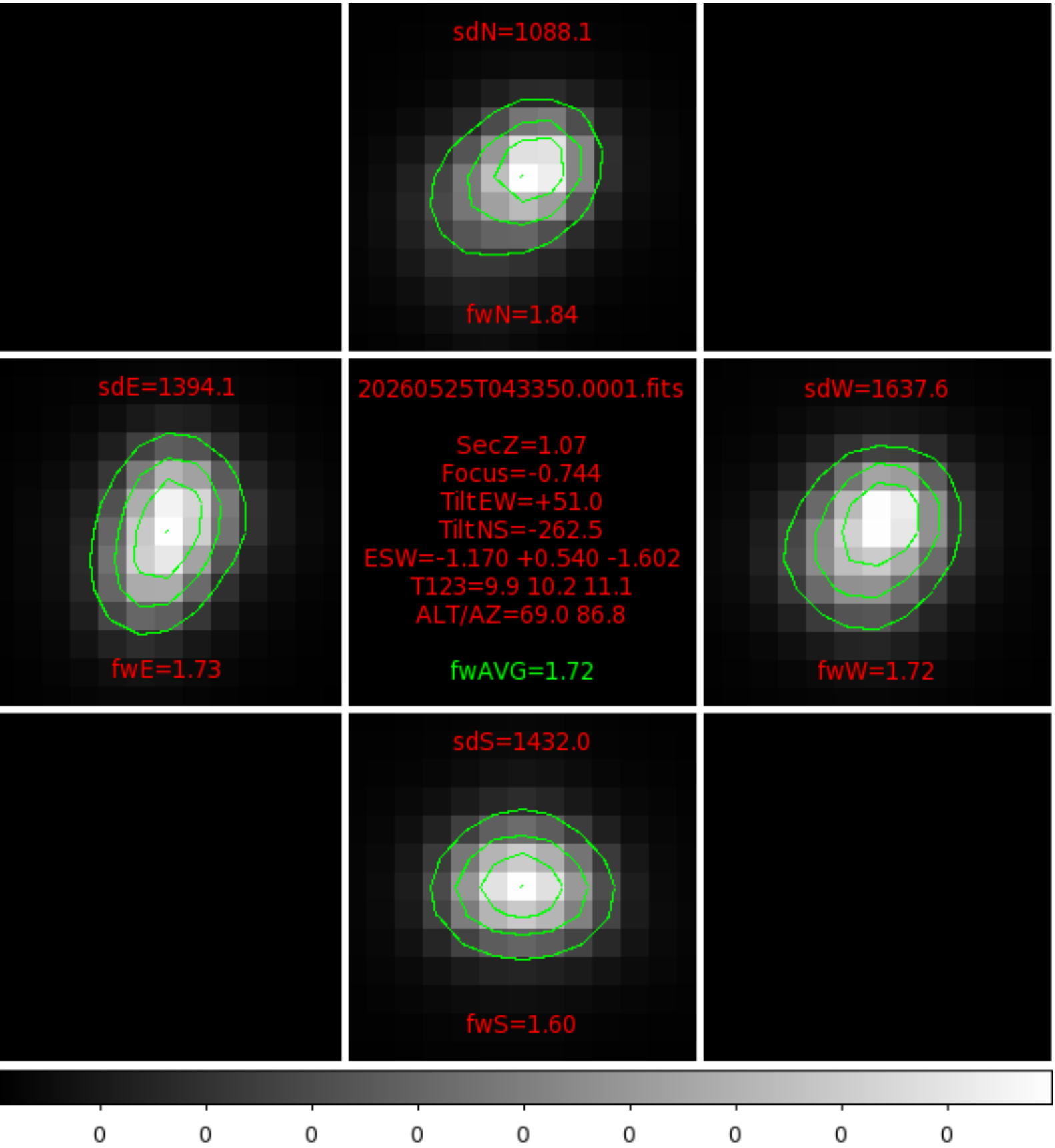
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sdE=1394.1
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20260525T043350.0001.fits
SecZ=1.07
Focus=-0.744
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.9 10.2 11.1
ALT/AZ=69.0 86.8
fwAVG=1.72
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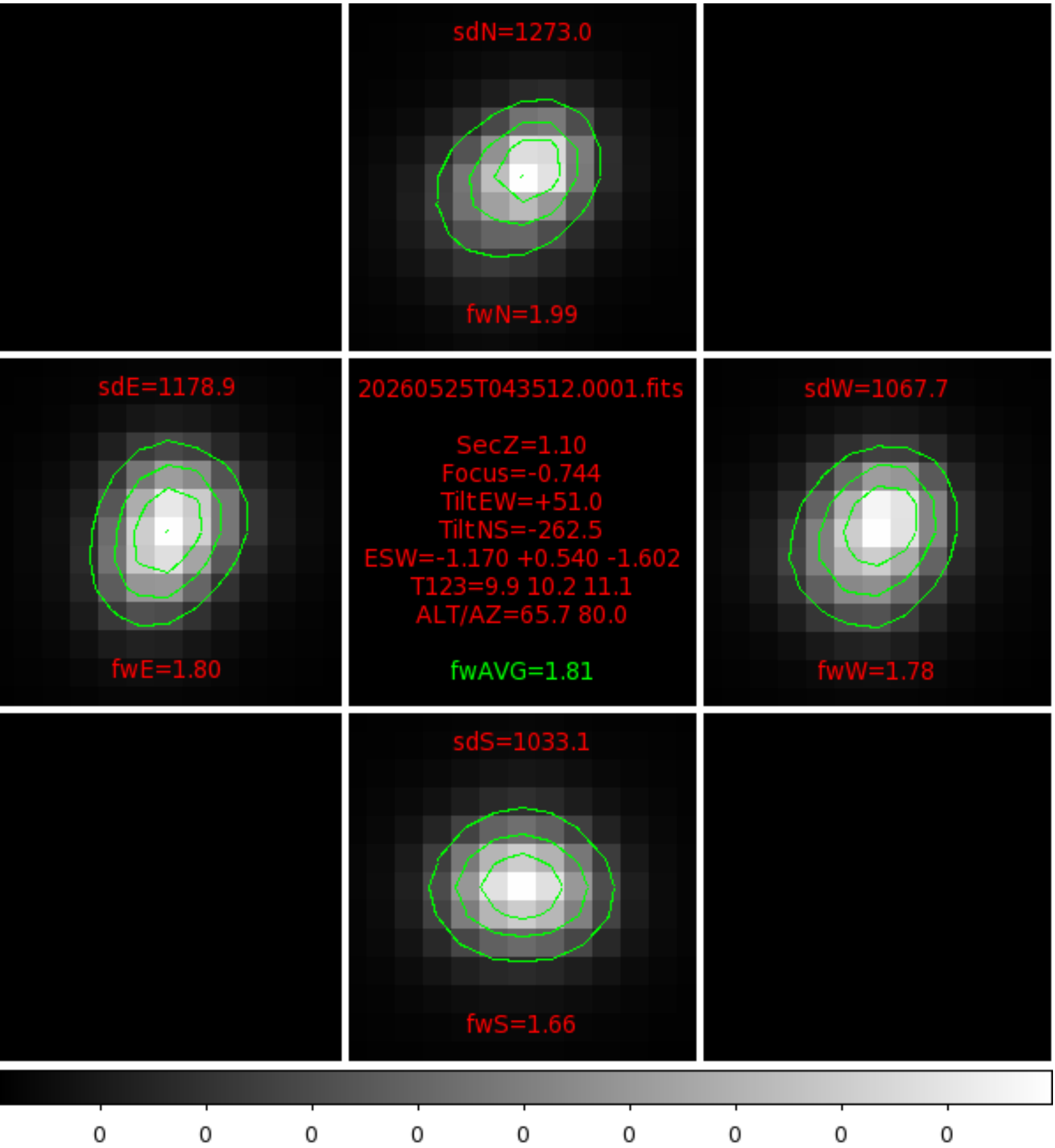
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sdE=1178.9
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TiltNS=-262.5
ESW=-1.170 +0.540 -1.602
T123=9.9 10.2 11.1
ALT/AZ=65.7 80.0
fwAVG=1.81
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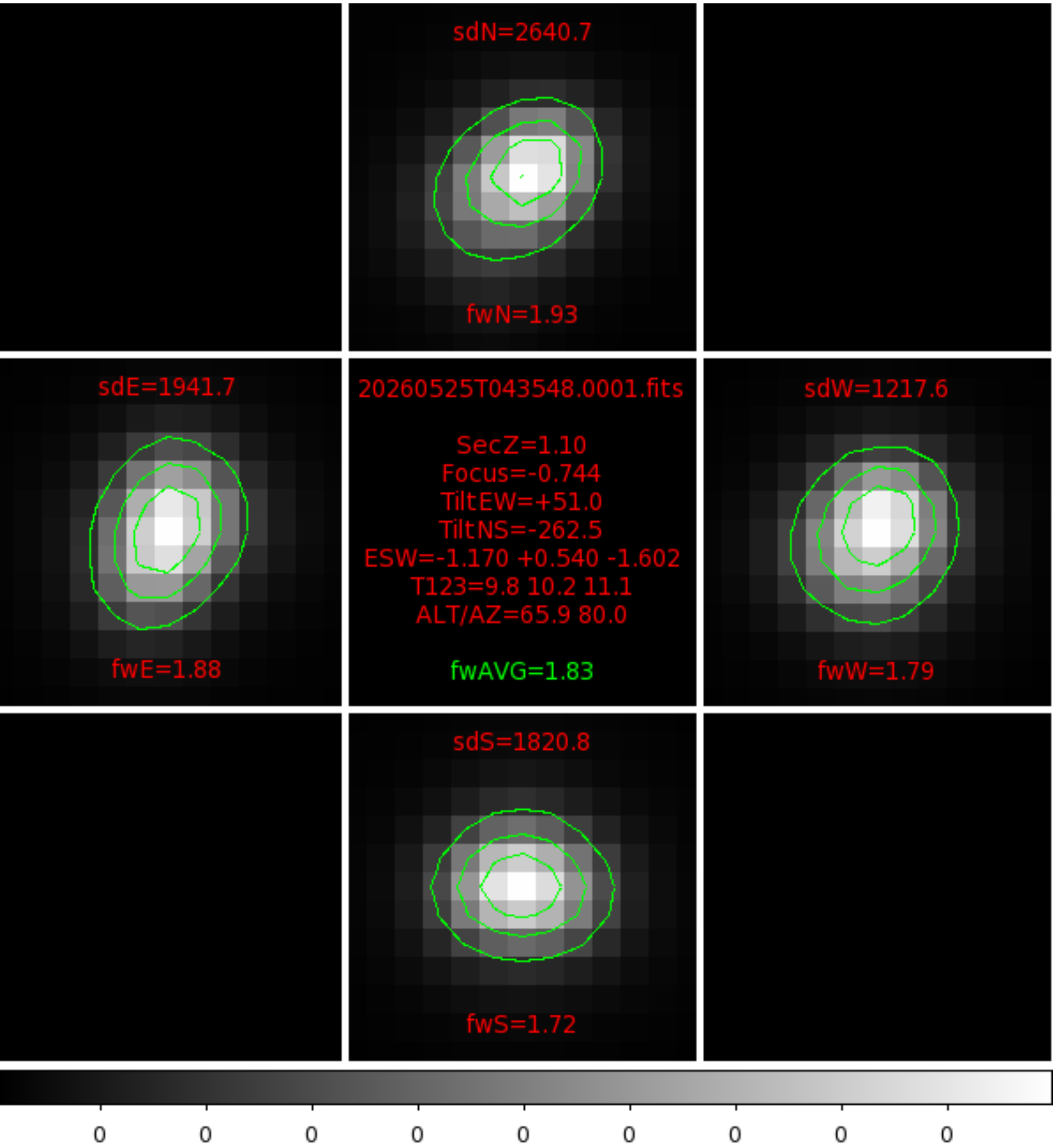
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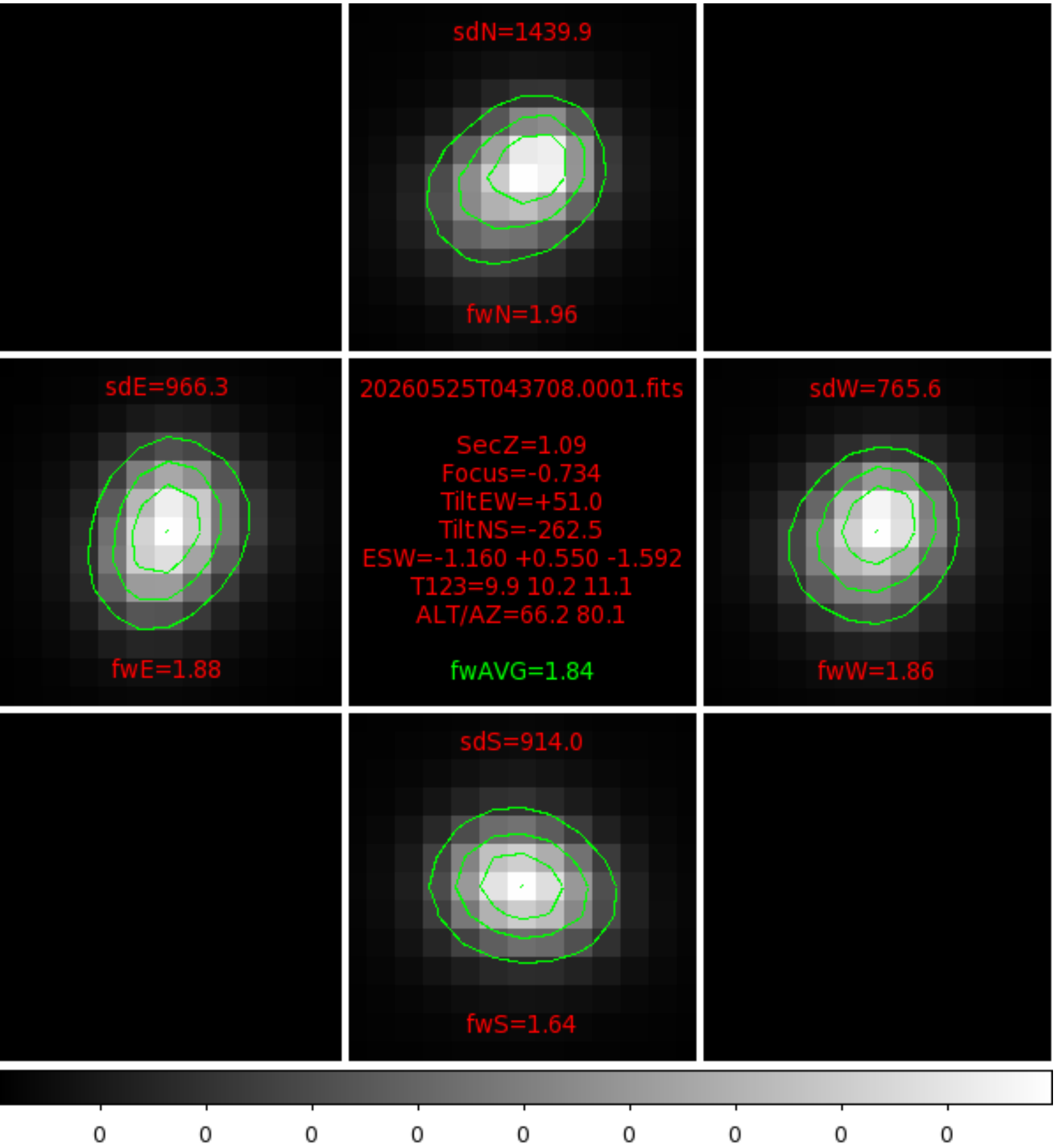
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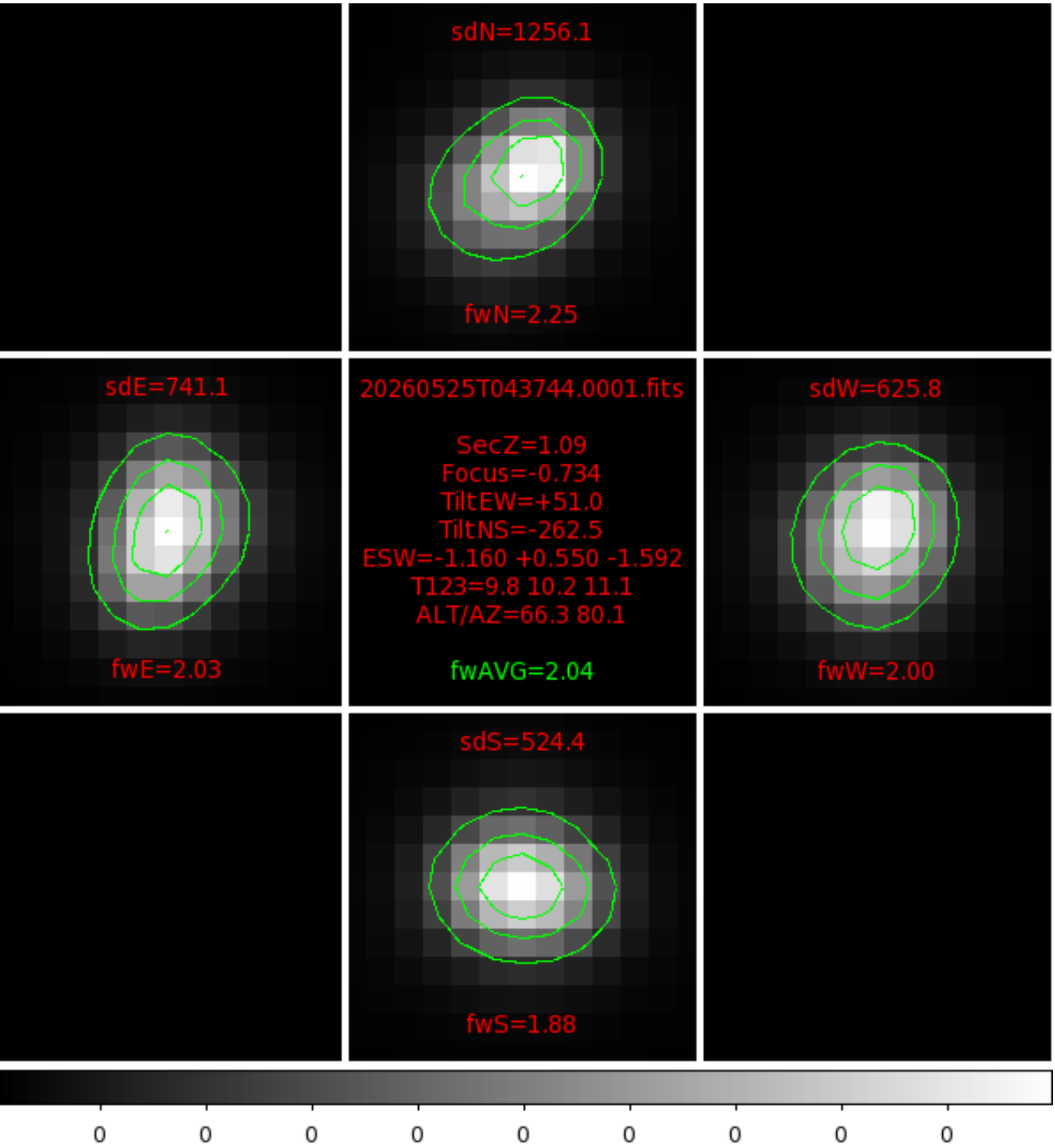
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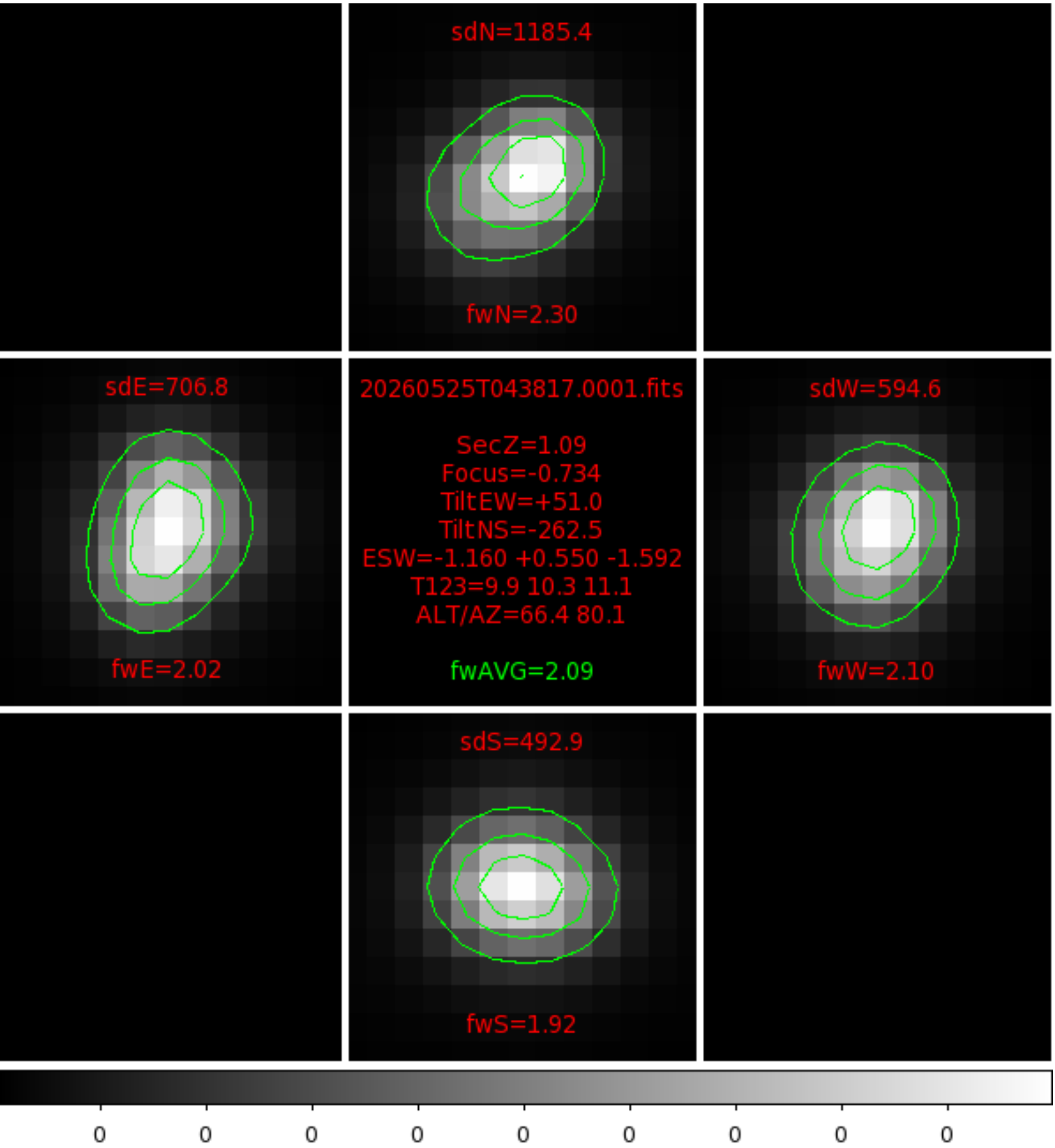
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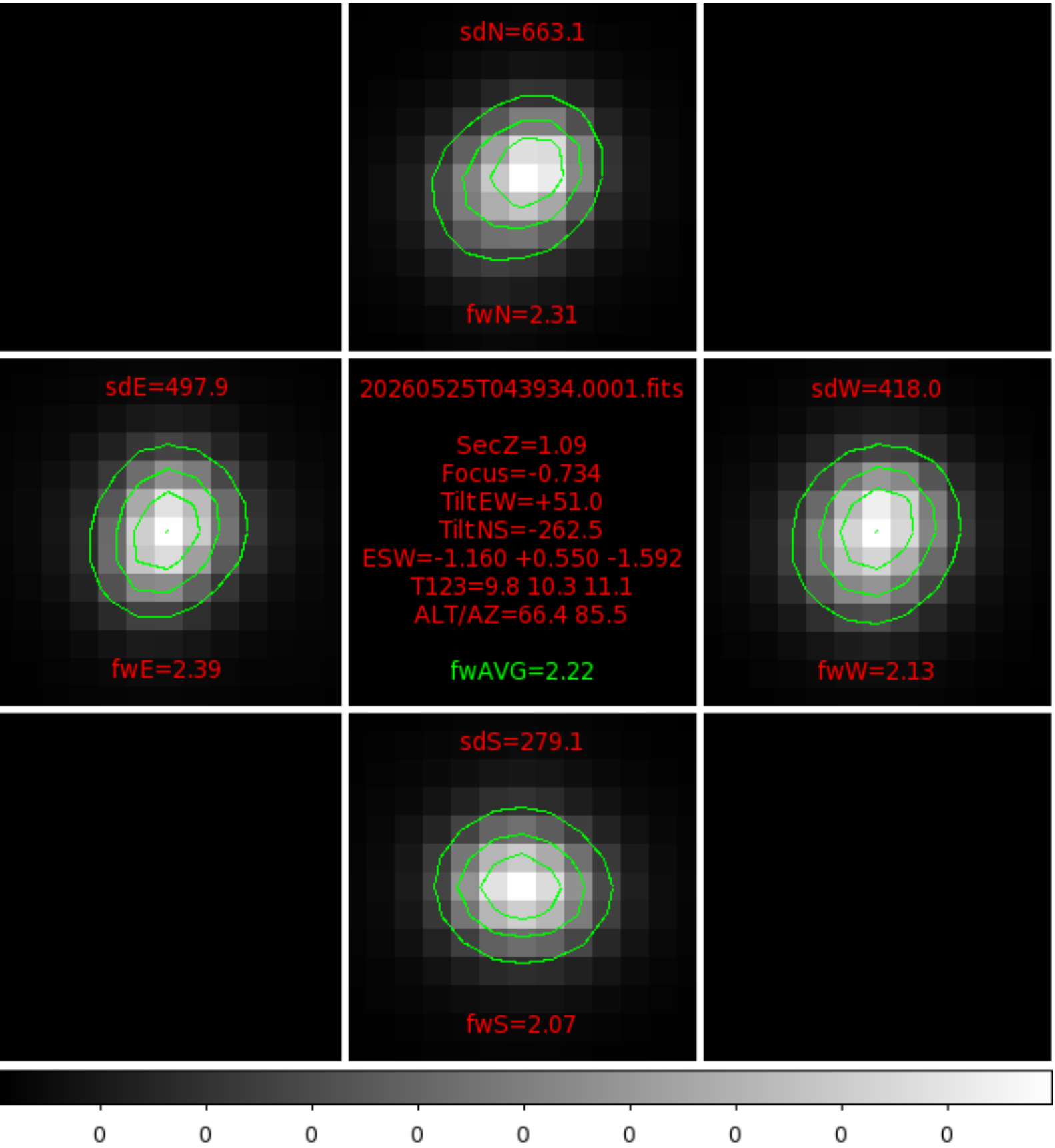
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T123=9.8 10.3 11.1
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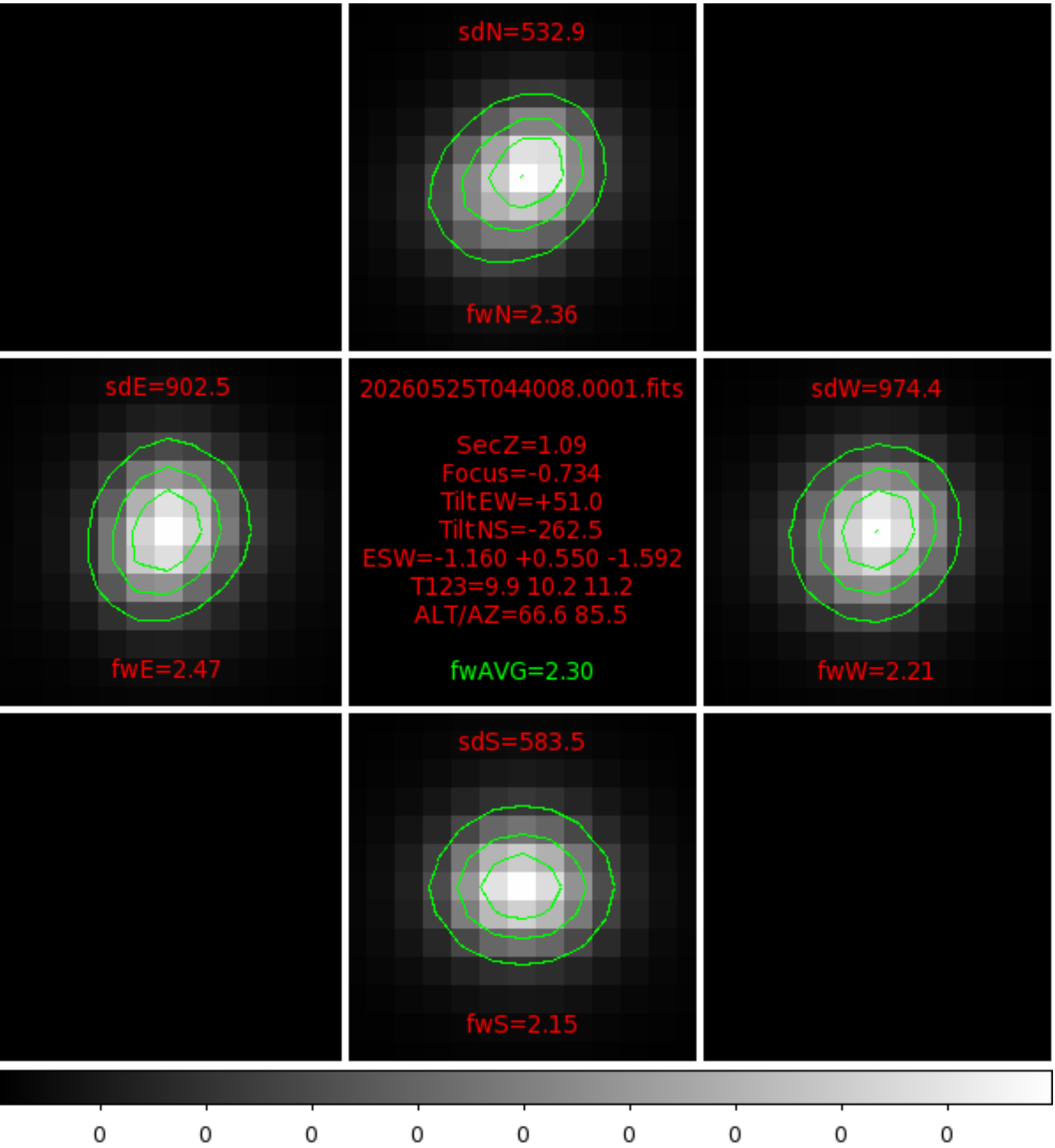
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T123=9.9 10.2 11.2
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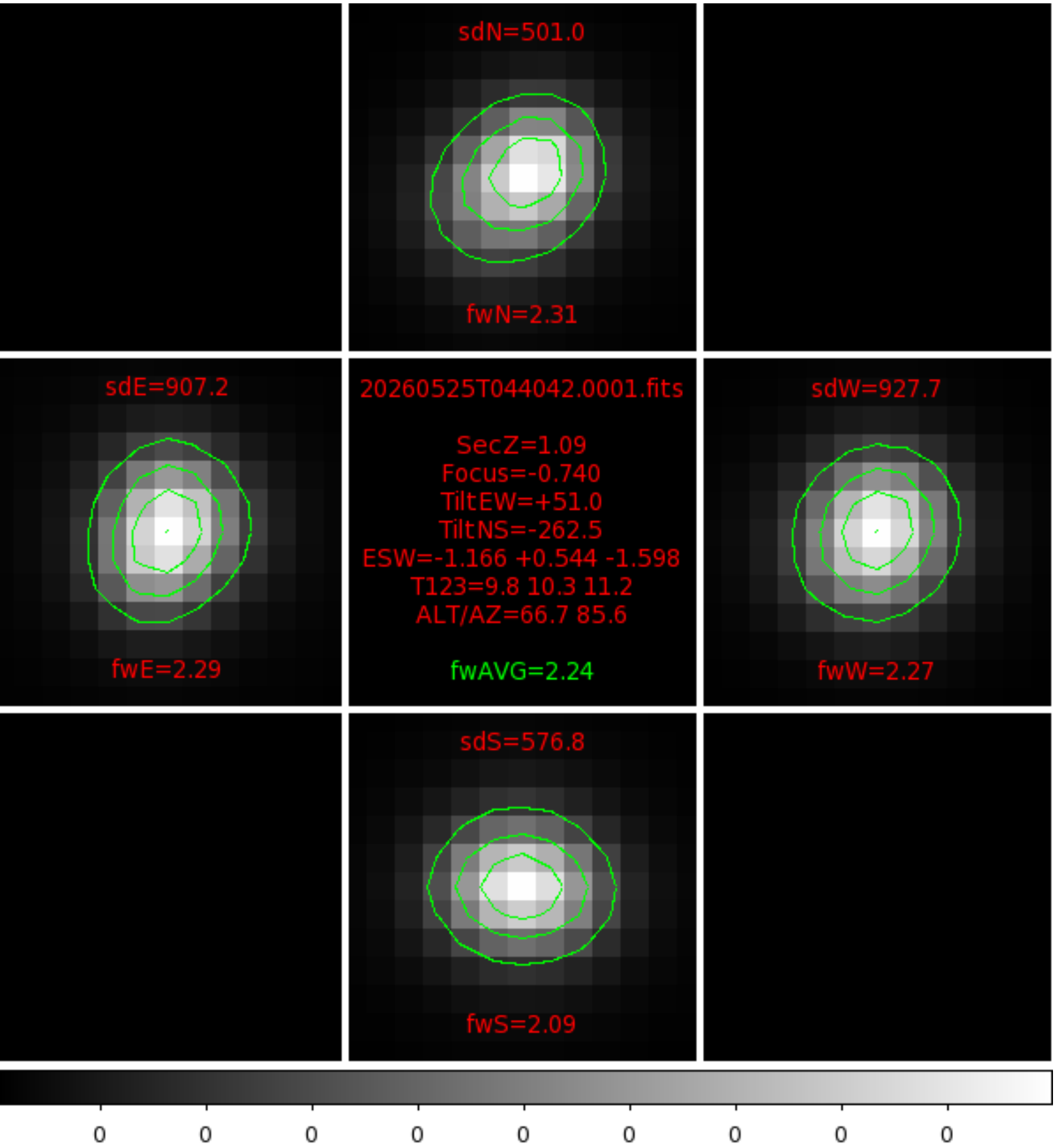
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.166 +0.544 -1.598
T123=9.8 10.3 11.2
ALT/AZ=66.7 85.6
fwAVG=2.24
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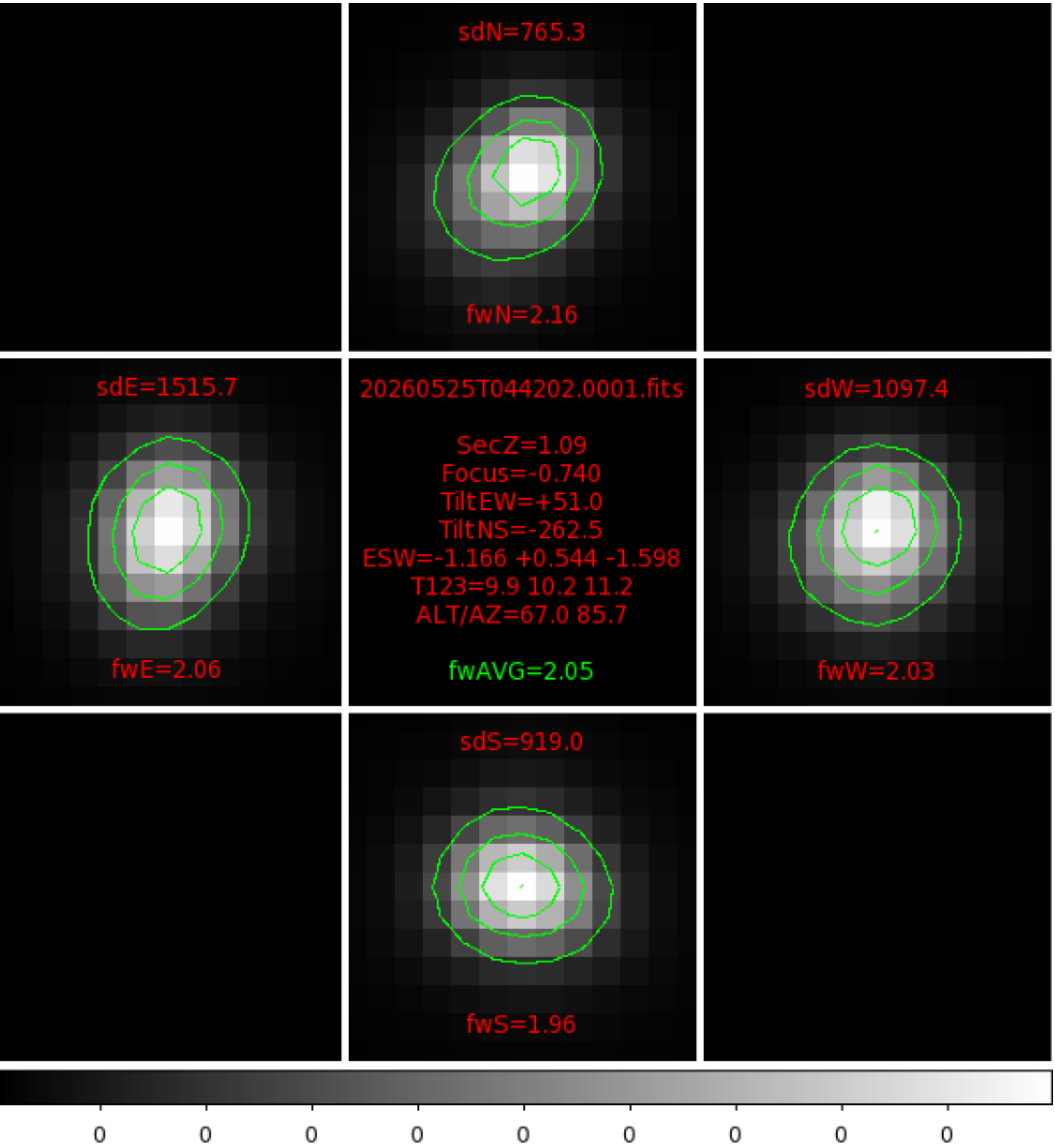
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.166 +0.544 -1.598
T123=9.9 10.2 11.2
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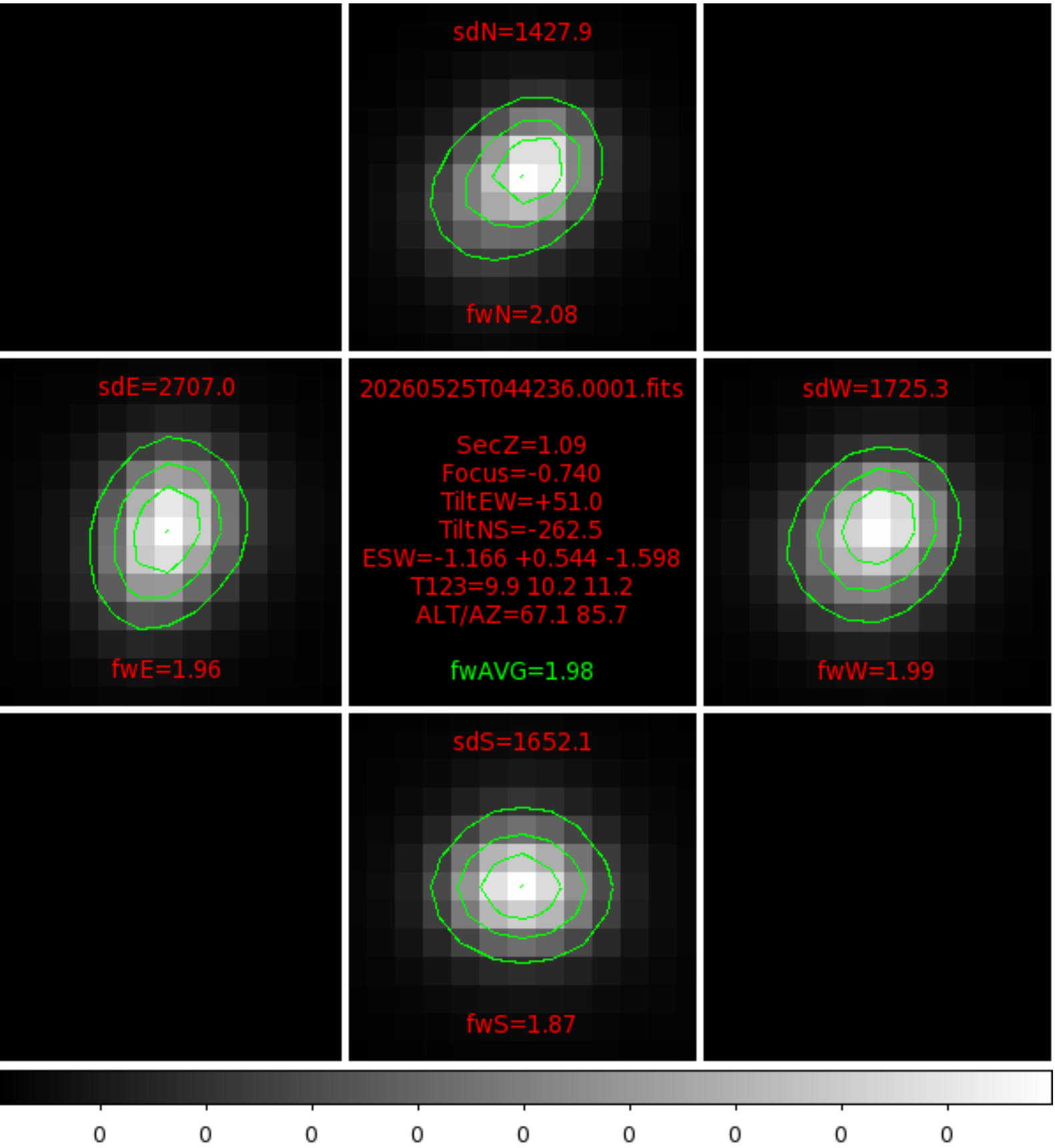
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20260525T044236.0001.fits
SecZ=1.09
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TiltNS=-262.5
ESW=-1.166 +0.544 -1.598
T123=9.9 10.2 11.2
ALT/AZ=67.1 85.7
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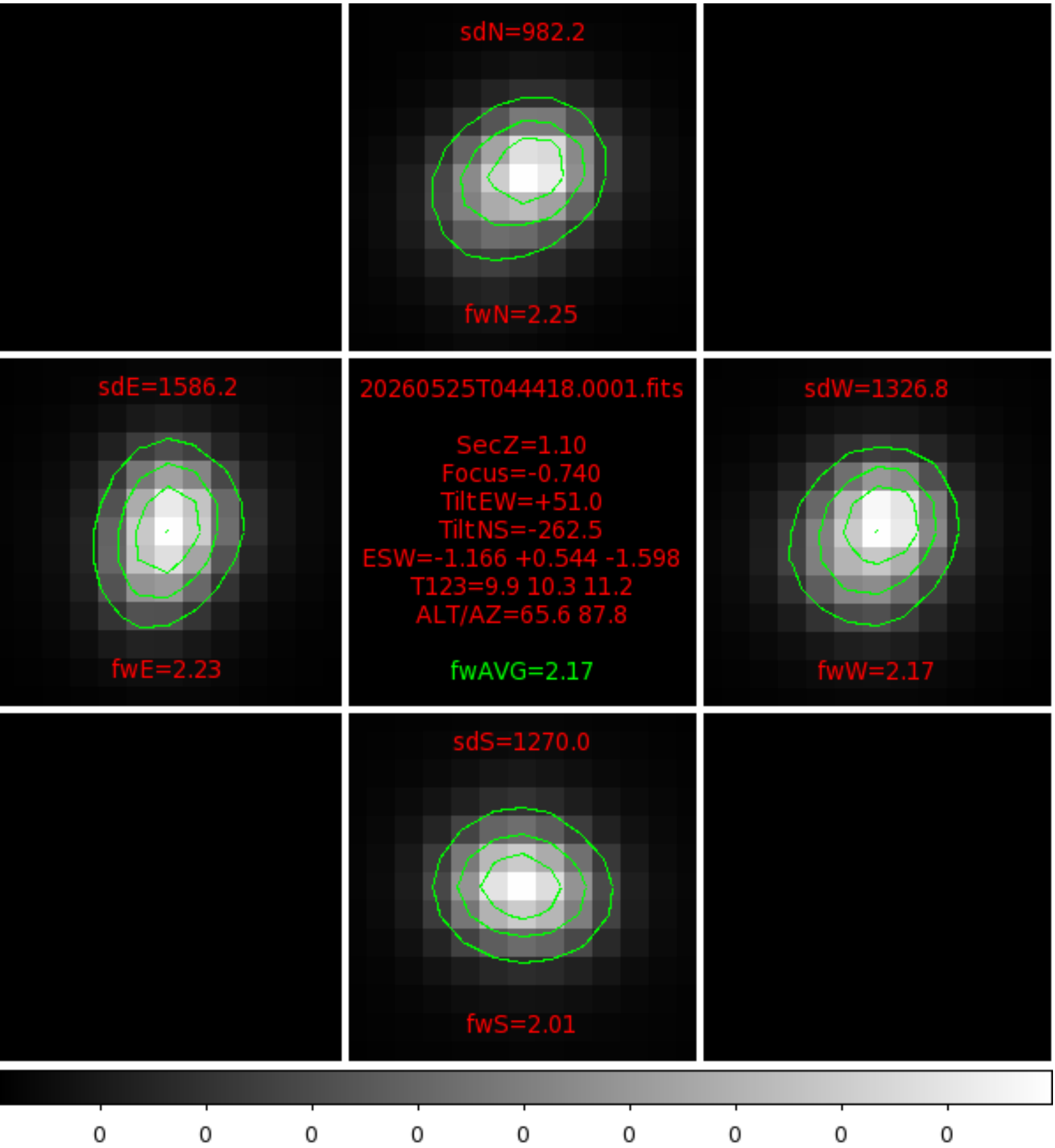
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SecZ=1.10
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.166 +0.544 -1.598
T123=9.9 10.3 11.2
ALT/AZ=65.6 87.8
fwAVG=2.17
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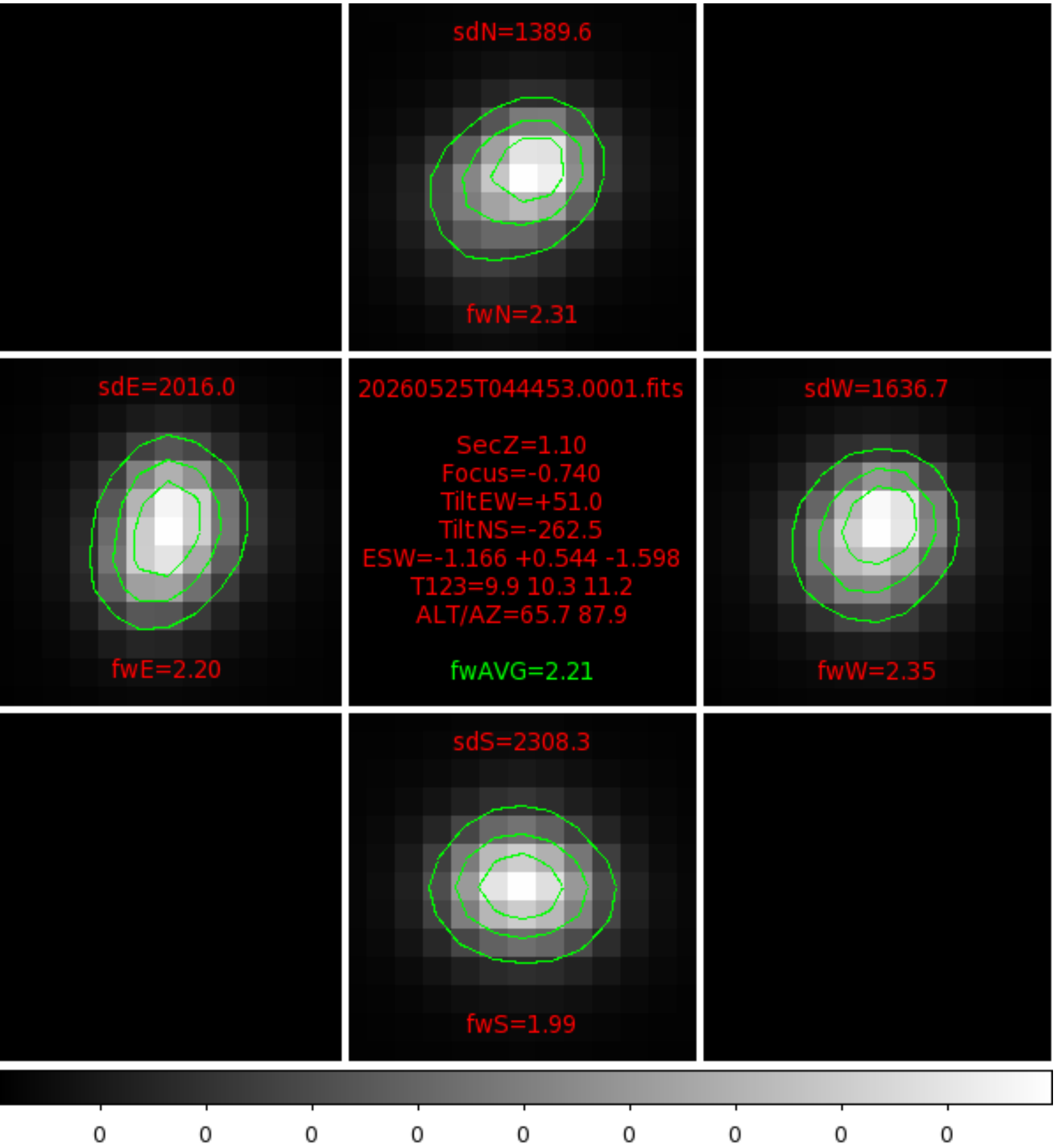
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SecZ=1.10
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.166 +0.544 -1.598
T123=9.9 10.3 11.2
ALT/AZ=65.7 87.9
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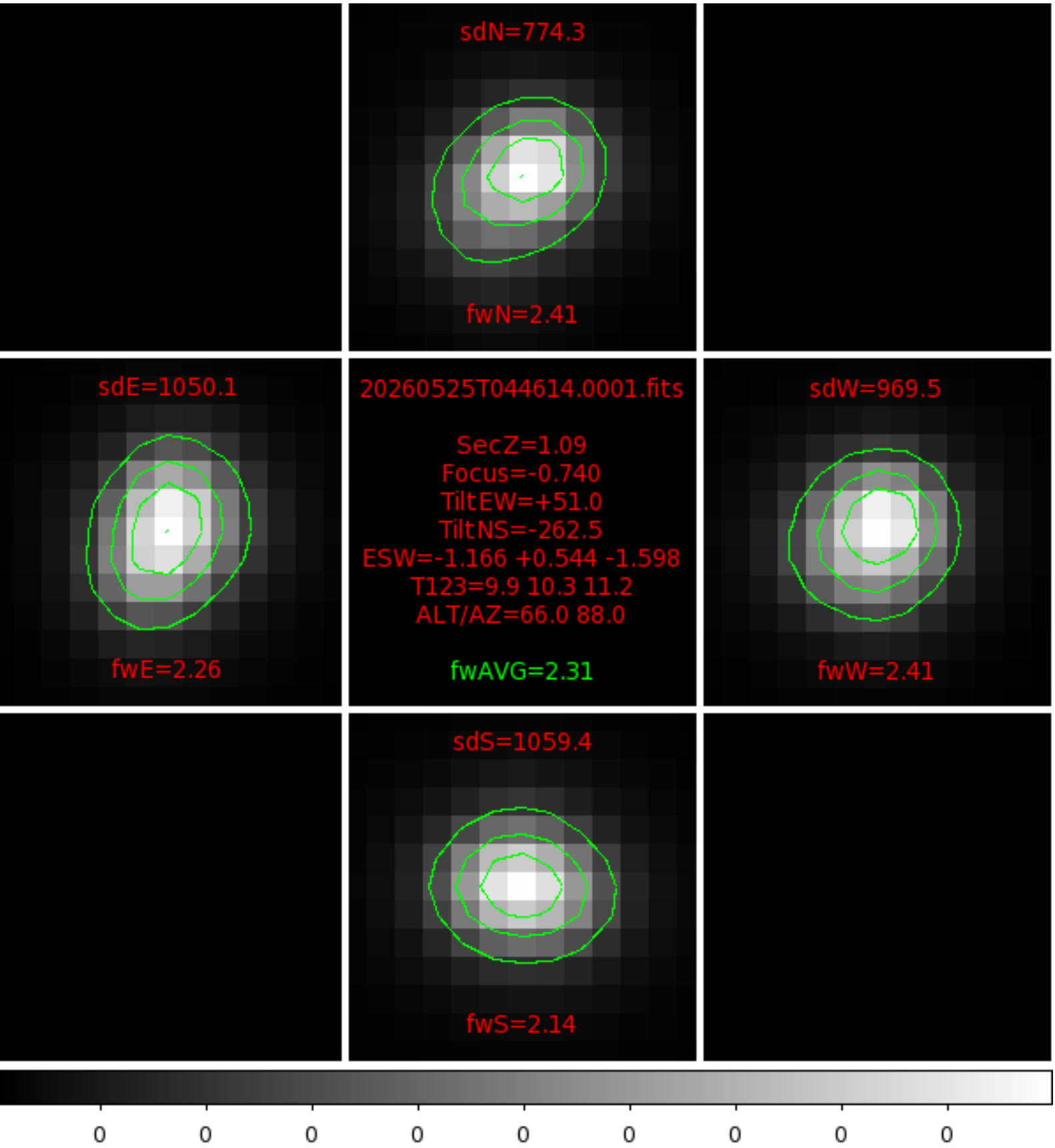
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ESW=-1.166 +0.544 -1.598
T123=9.9 10.3 11.2
ALT/AZ=66.0 88.0
fwAVG=2.31
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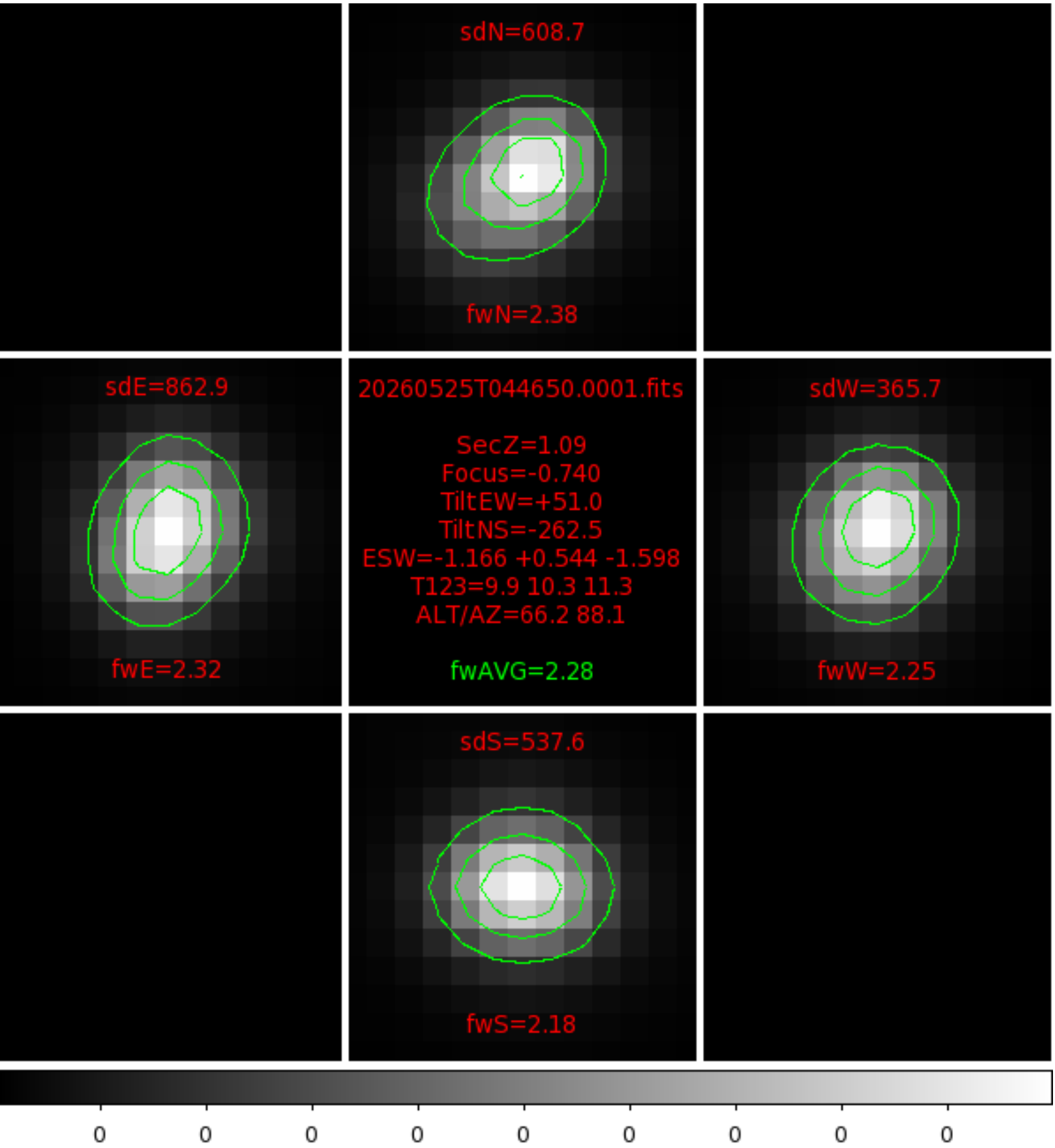
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TiltNS=-262.5
ESW=-1.166 +0.544 -1.598
T123=9.9 10.3 11.3
ALT/AZ=66.2 88.1
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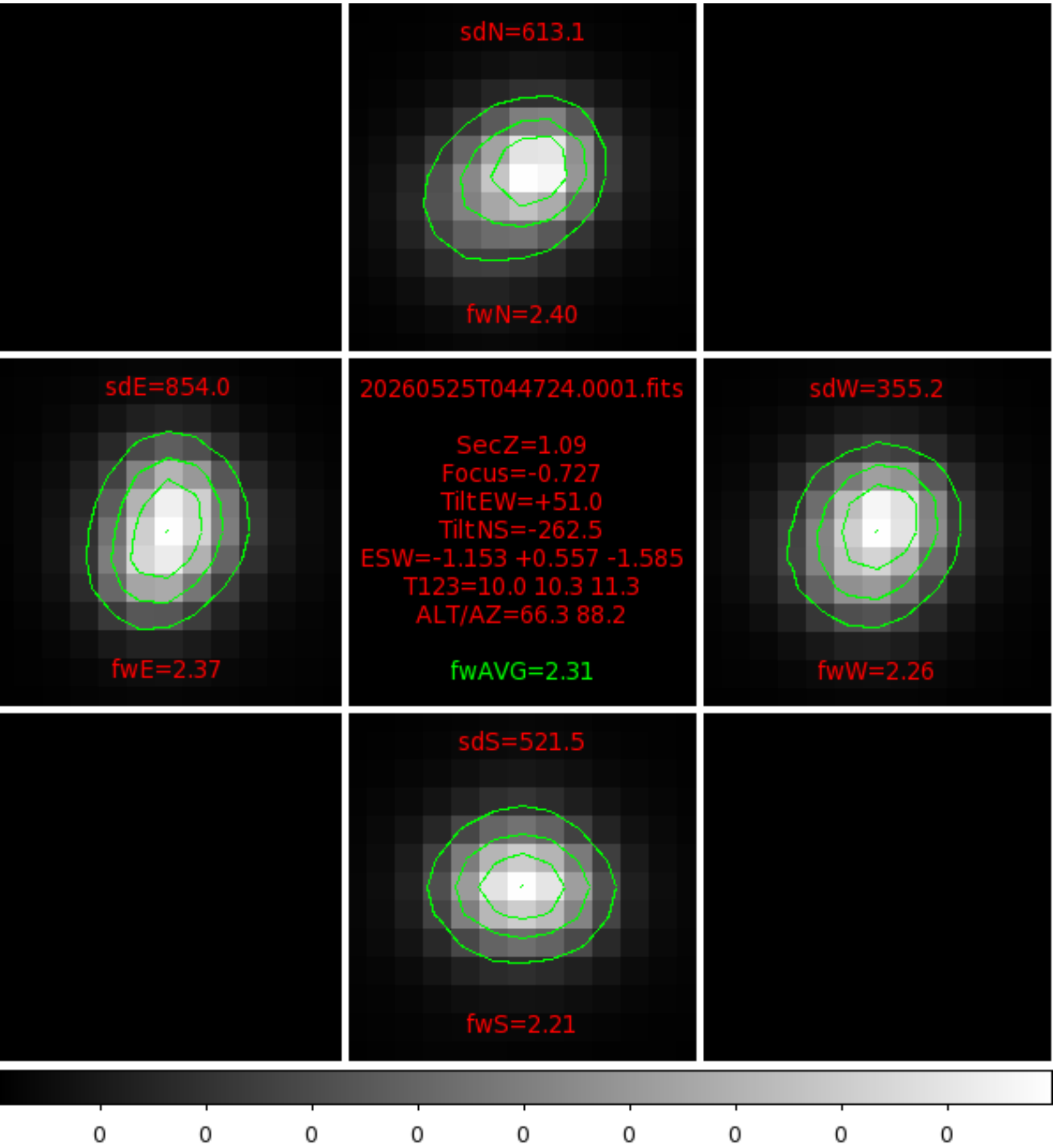
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SecZ=1.09
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.0 10.3 11.3
ALT/AZ=66.3 88.2
fwAVG=2.31
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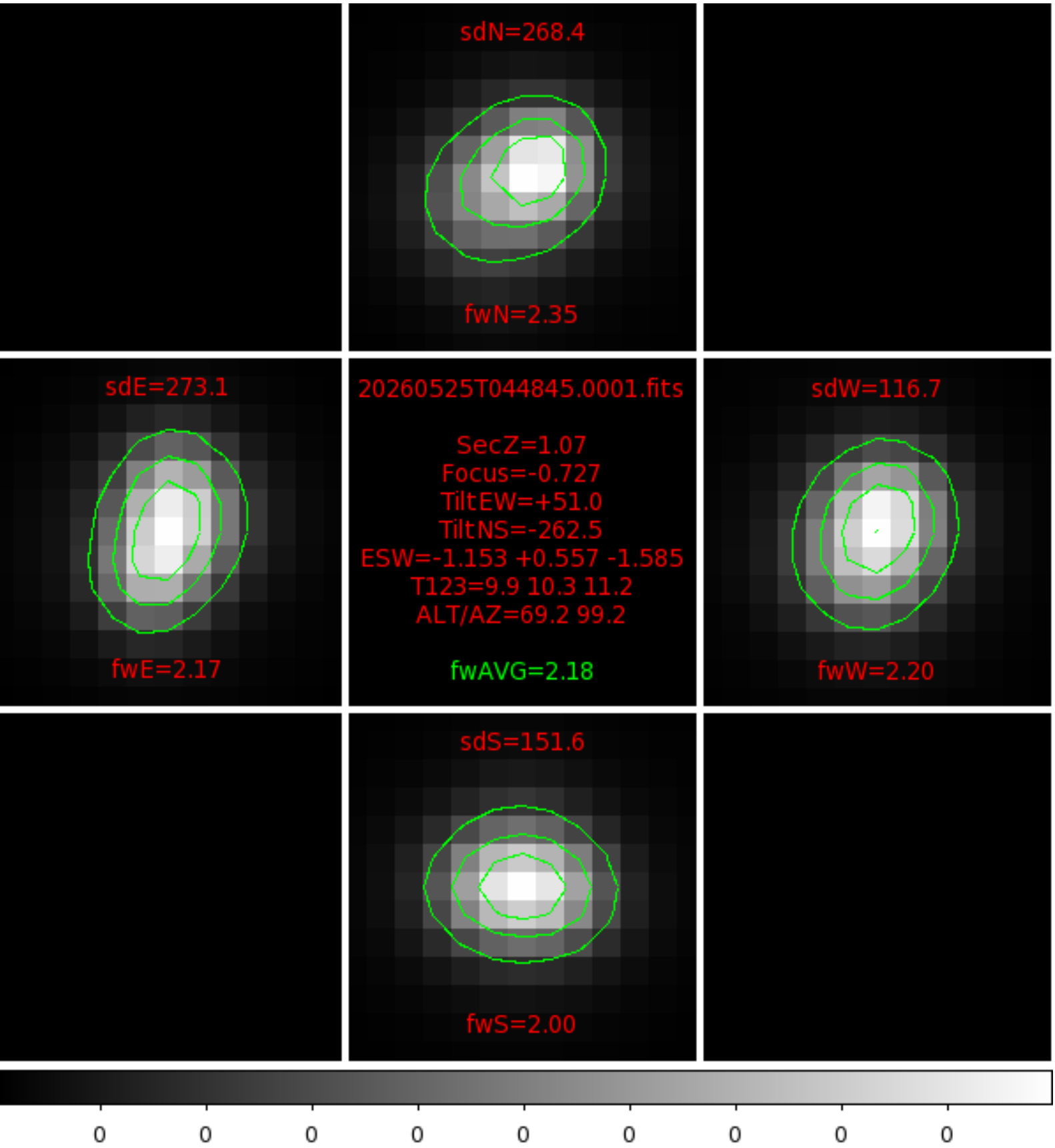
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Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=9.9 10.3 11.2
ALT/AZ=69.2 99.2
fwAVG=2.18
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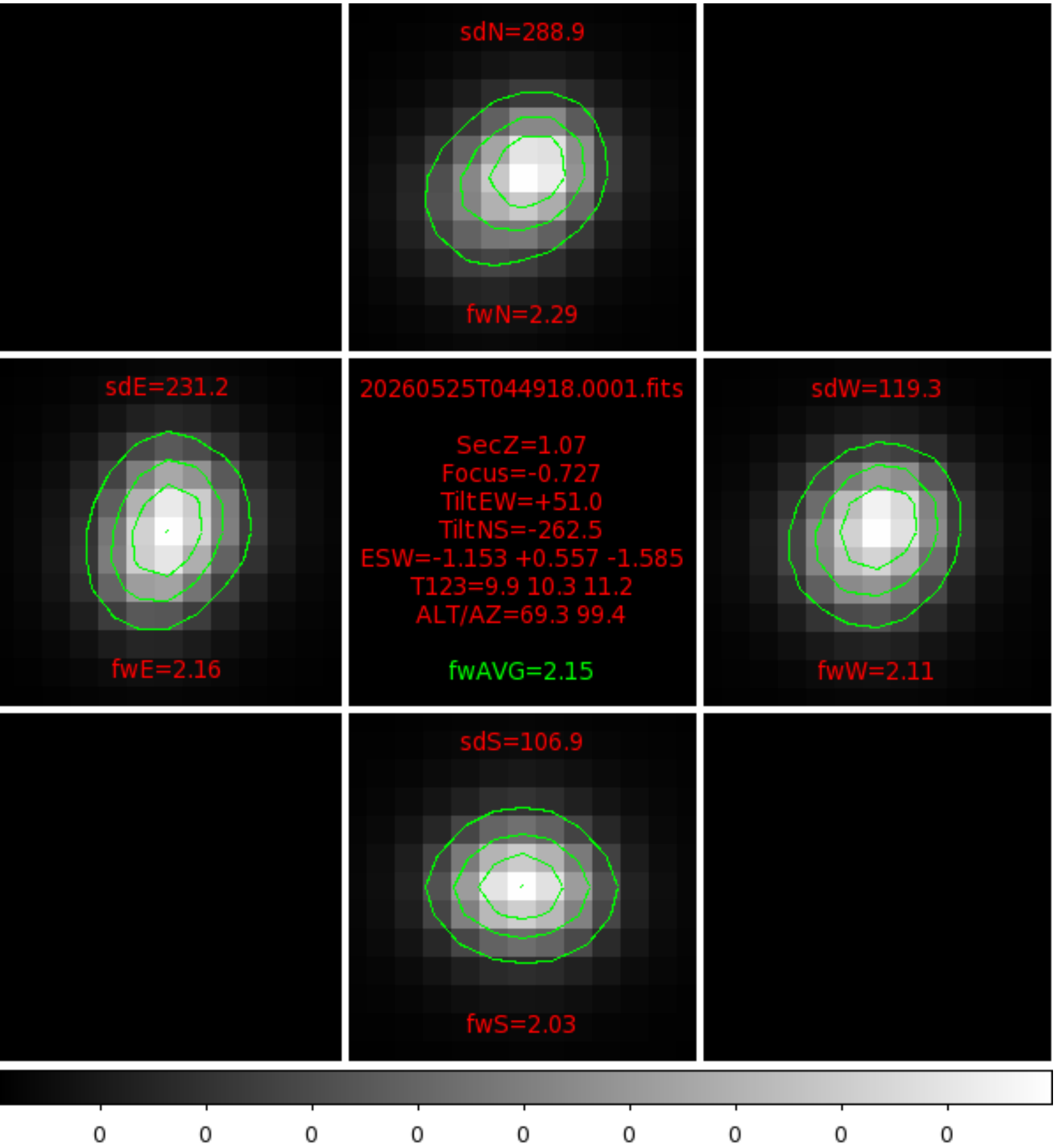
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T123=9.9 10.3 11.2
ALT/AZ=69.3 99.4
fwAVG=2.15
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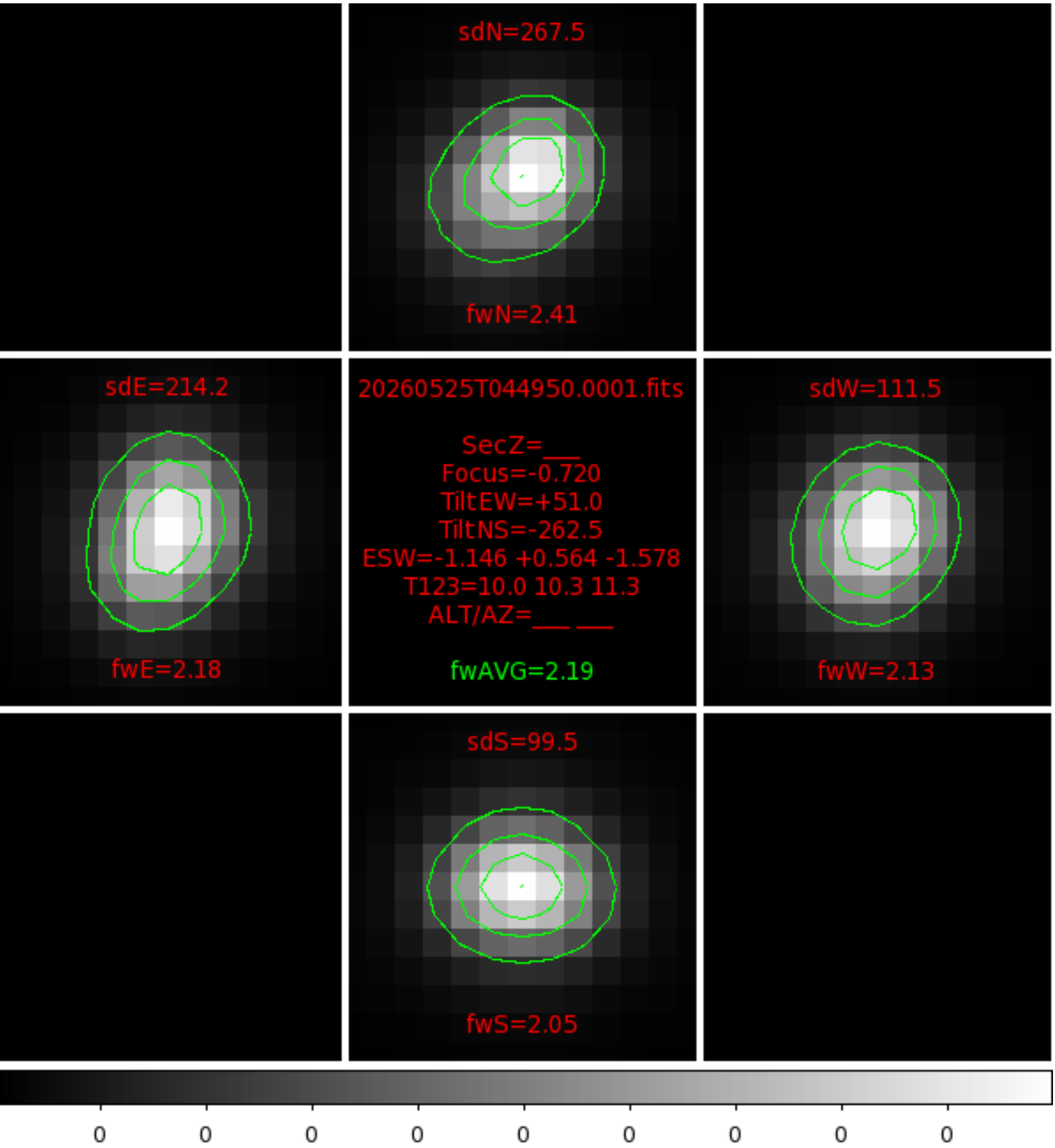
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ESW=-1.146 +0.564 -1.578
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ALT/AZ=___ ___
fwAVG=2.19
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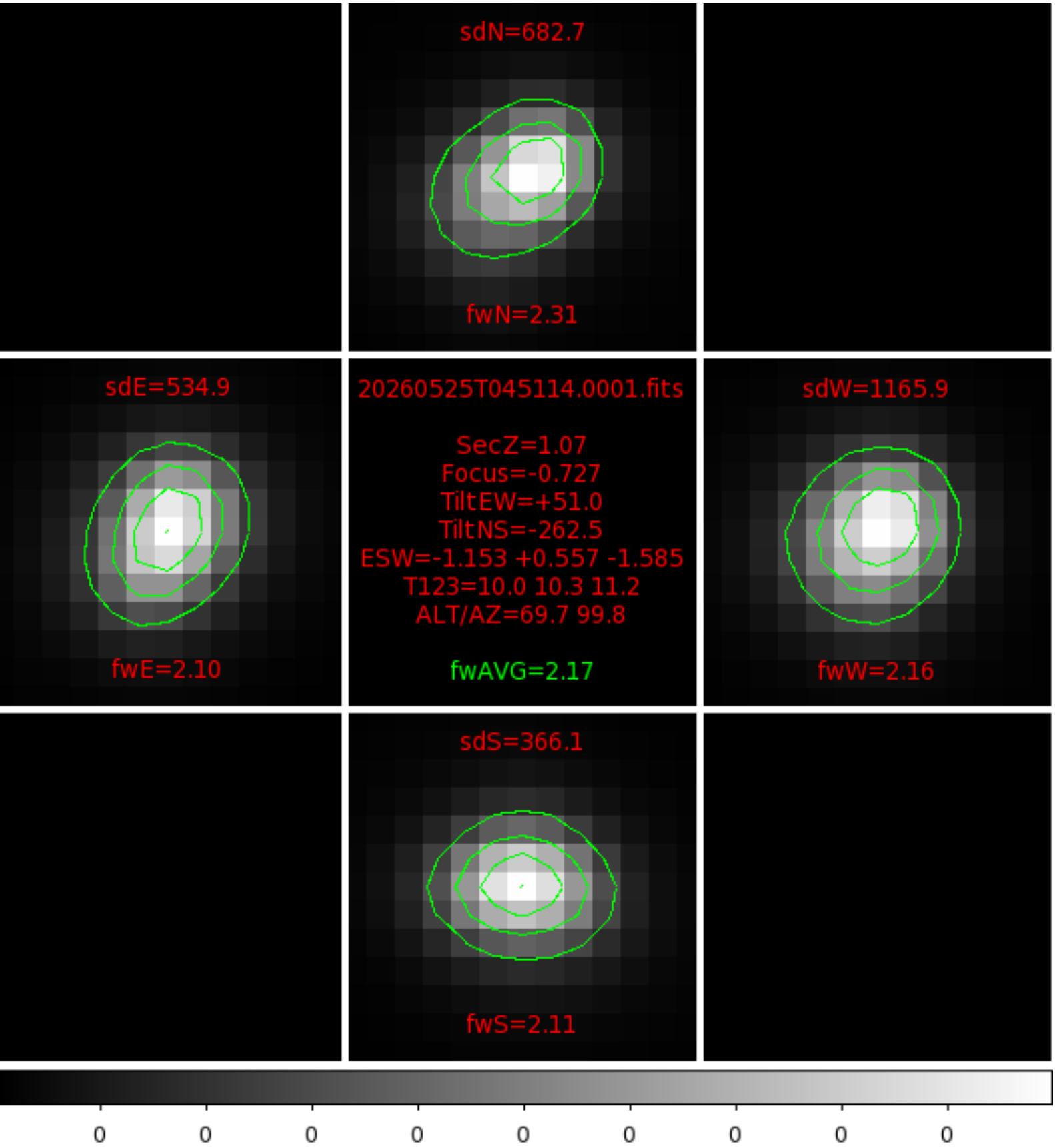
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SecZ=1.07
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TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.0 10.3 11.2
ALT/AZ=69.7 99.8
fwAVG=2.17
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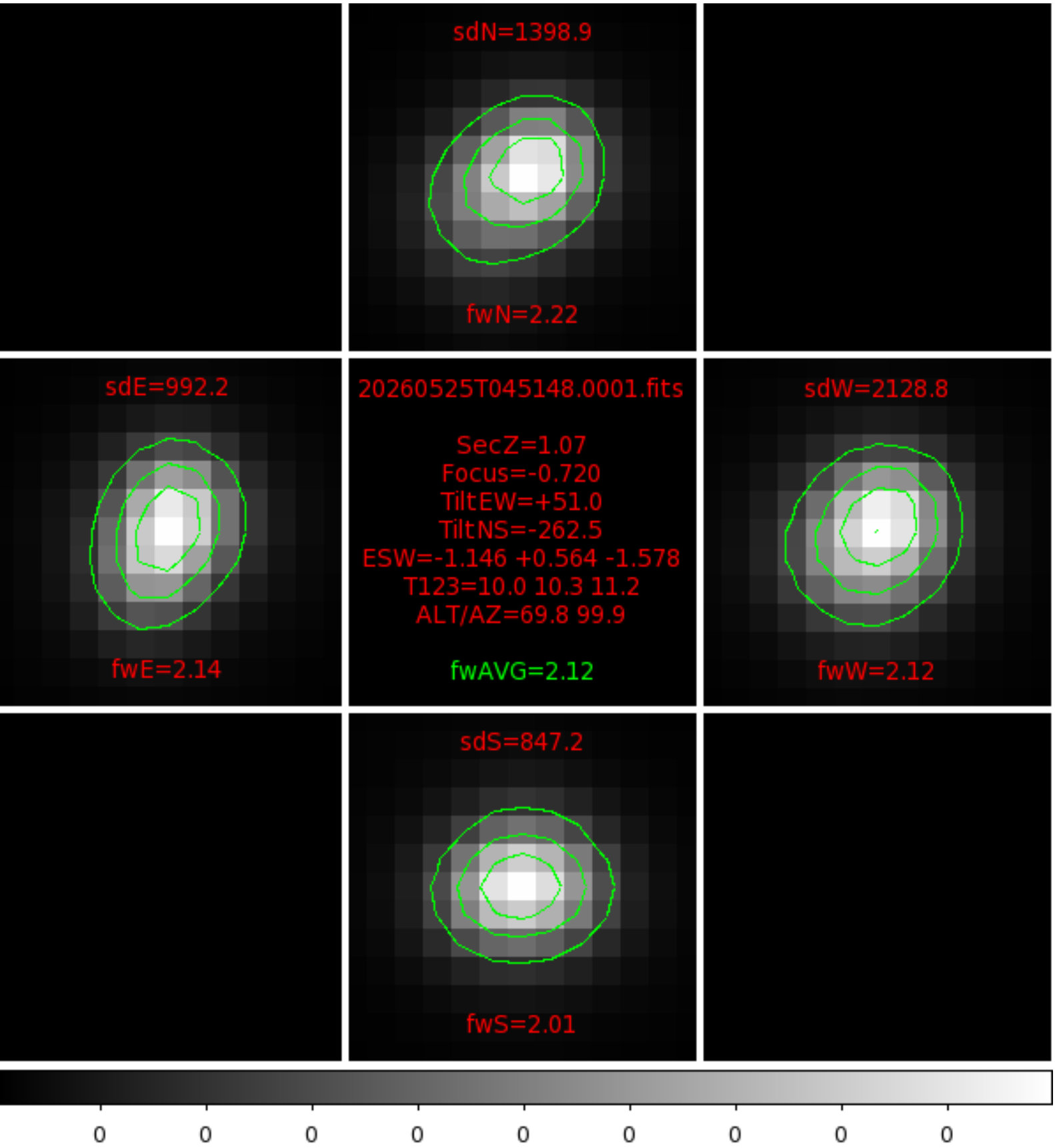
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SecZ=1.07
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TiltNS=-262.5
ESW=-1.146 +0.564 -1.578
T123=10.0 10.3 11.2
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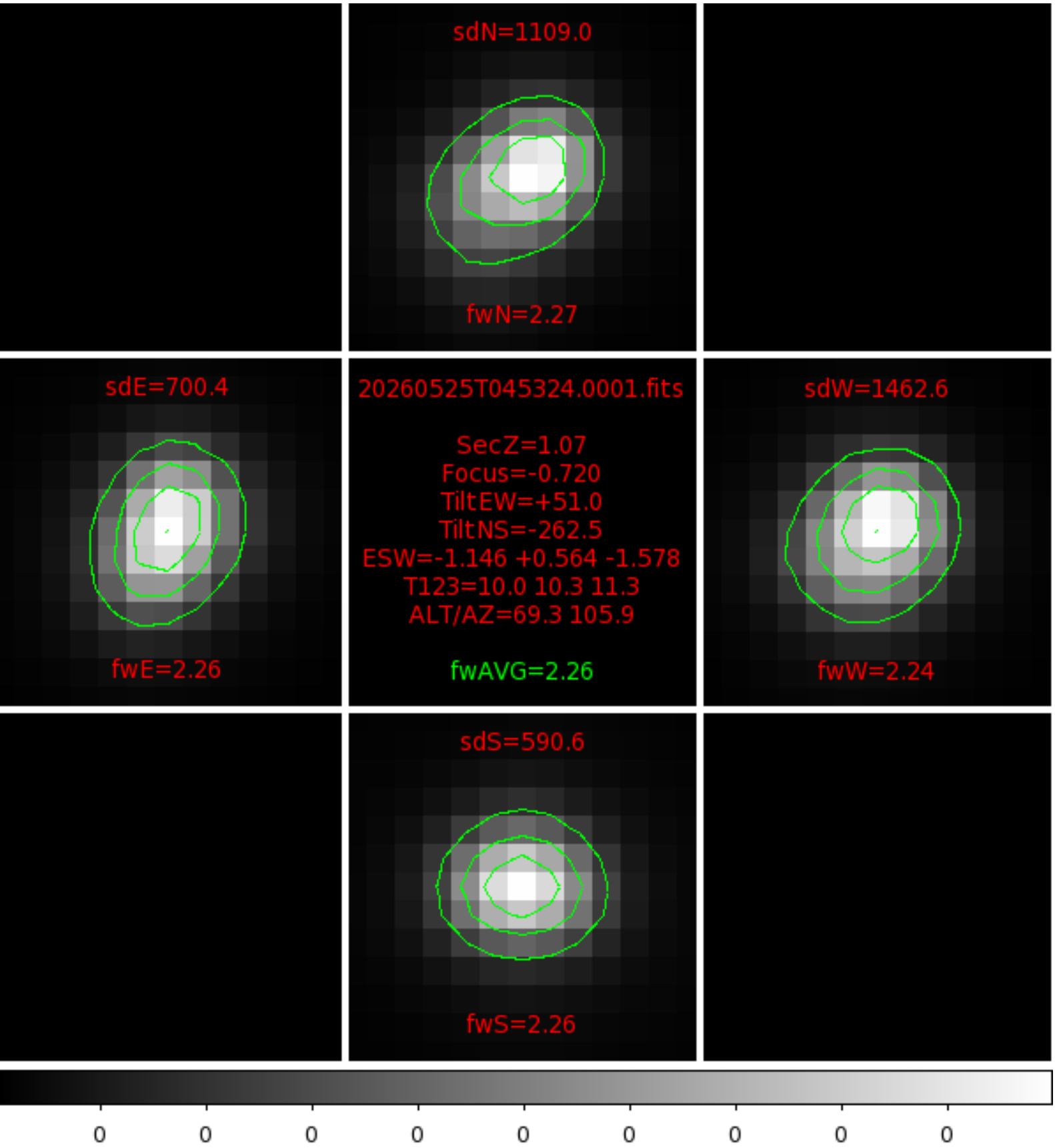
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SecZ=1.07
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TiltNS=-262.5
ESW=-1.146 +0.564 -1.578
T123=10.0 10.3 11.3
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fwAVG=2.26
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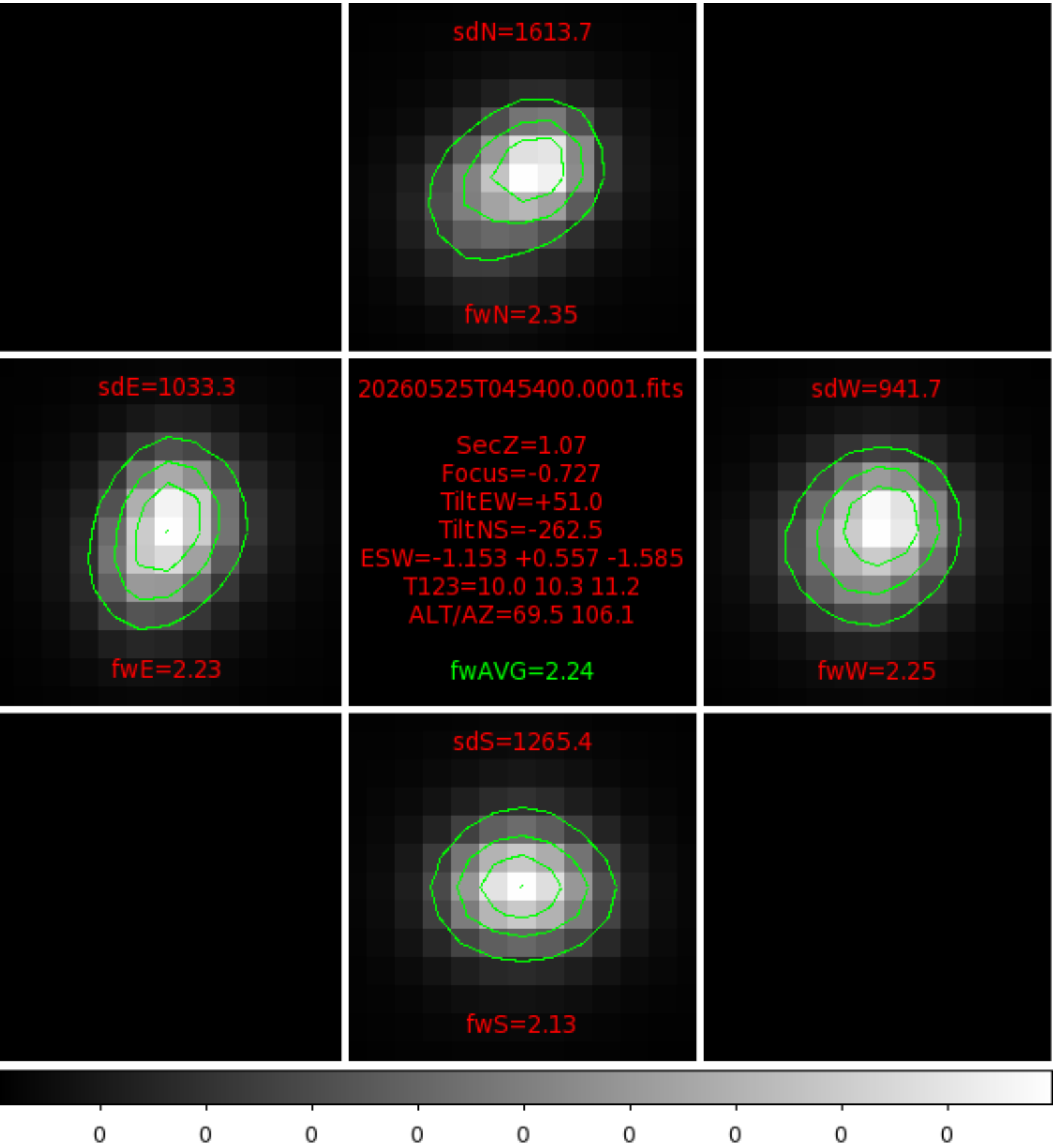
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TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.0 10.3 11.2
ALT/AZ=69.5 106.1
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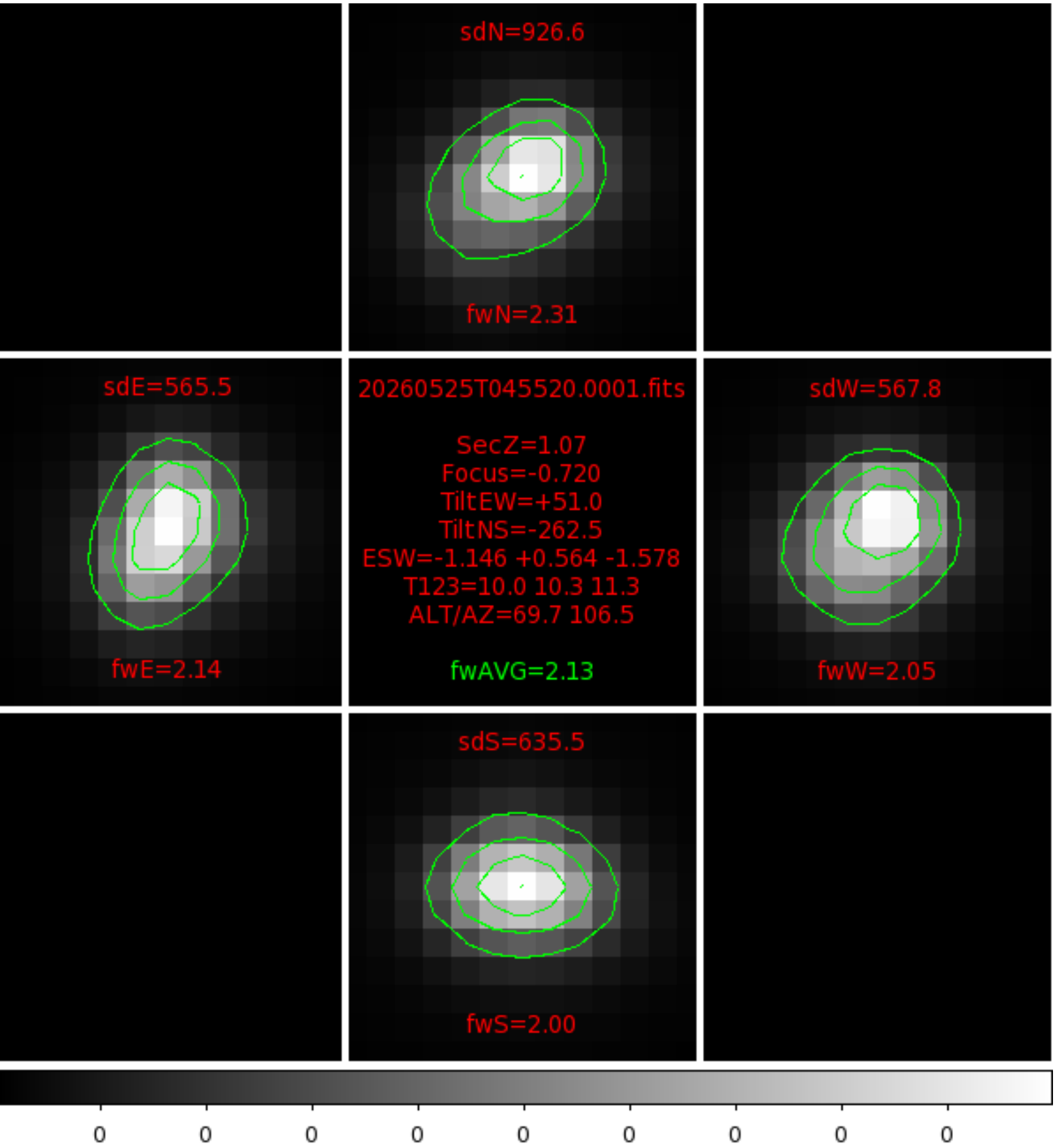
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SecZ=1.07
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TiltNS=-262.5
ESW=-1.146 +0.564 -1.578
T123=10.0 10.3 11.3
ALT/AZ=69.7 106.5
fwAVG=2.13
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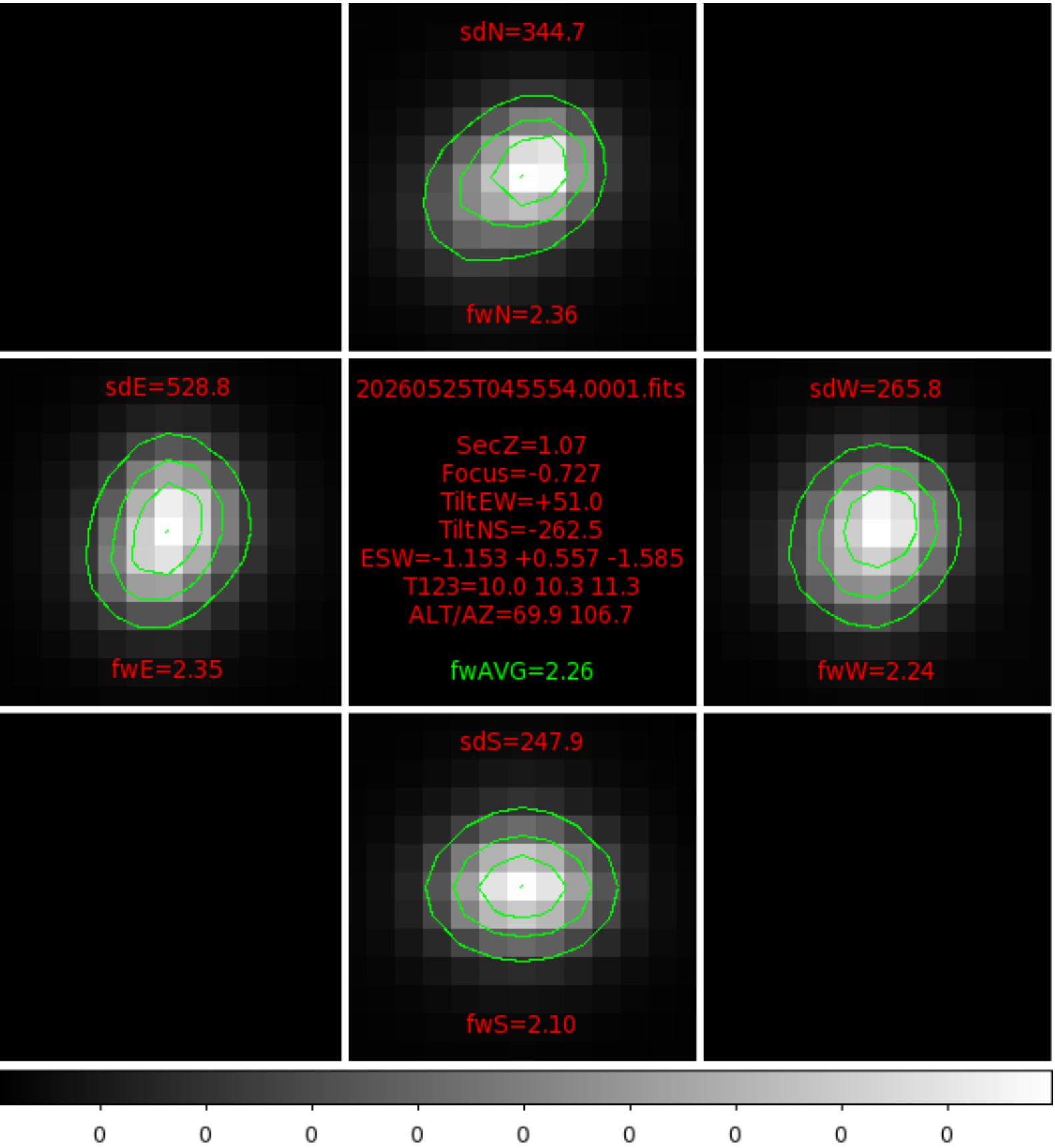
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TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.0 10.3 11.3
ALT/AZ=69.9 106.7
fwAVG=2.26
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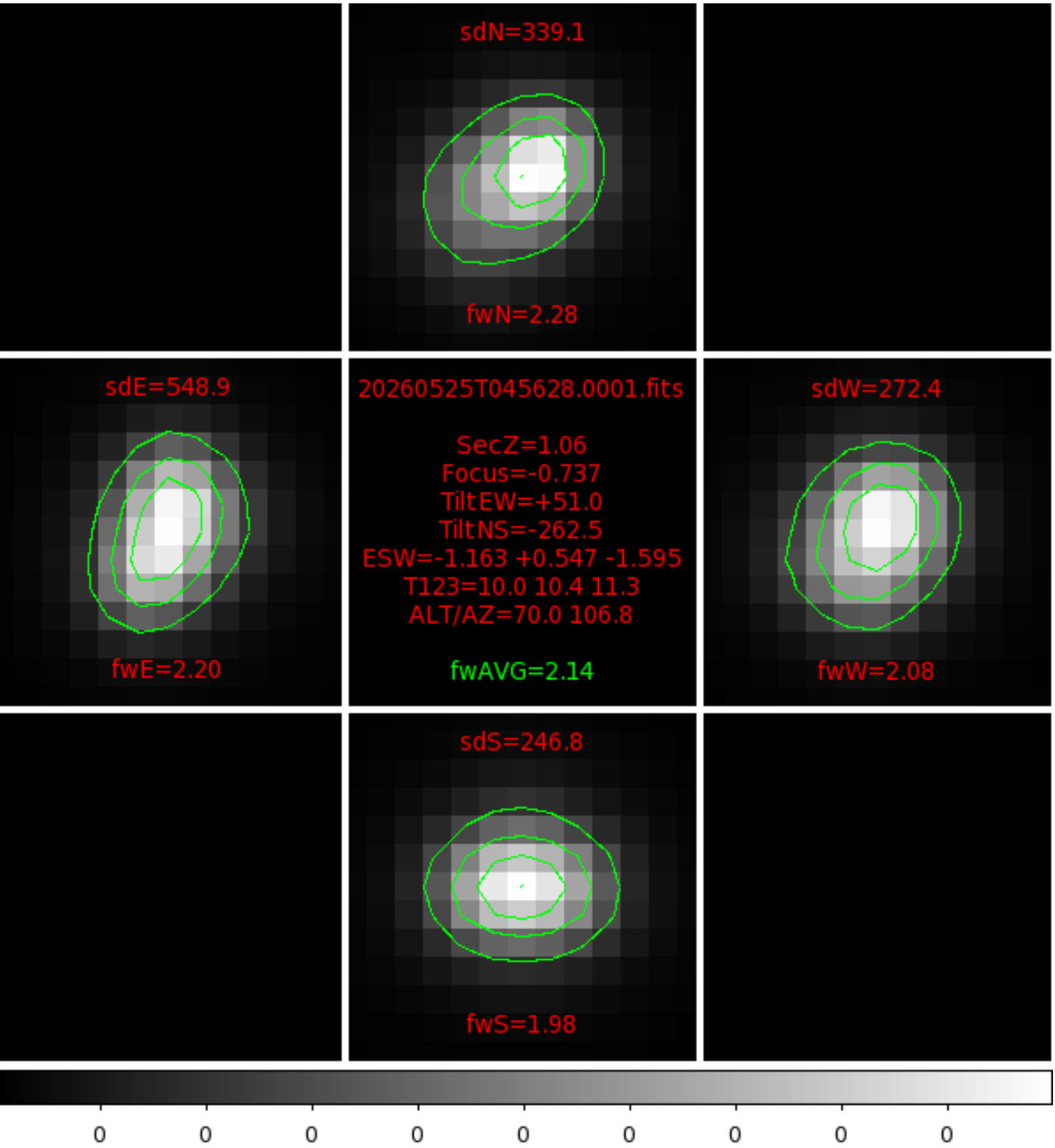
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TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=10.0 10.4 11.3
ALT/AZ=70.0 106.8
fwAVG=2.14
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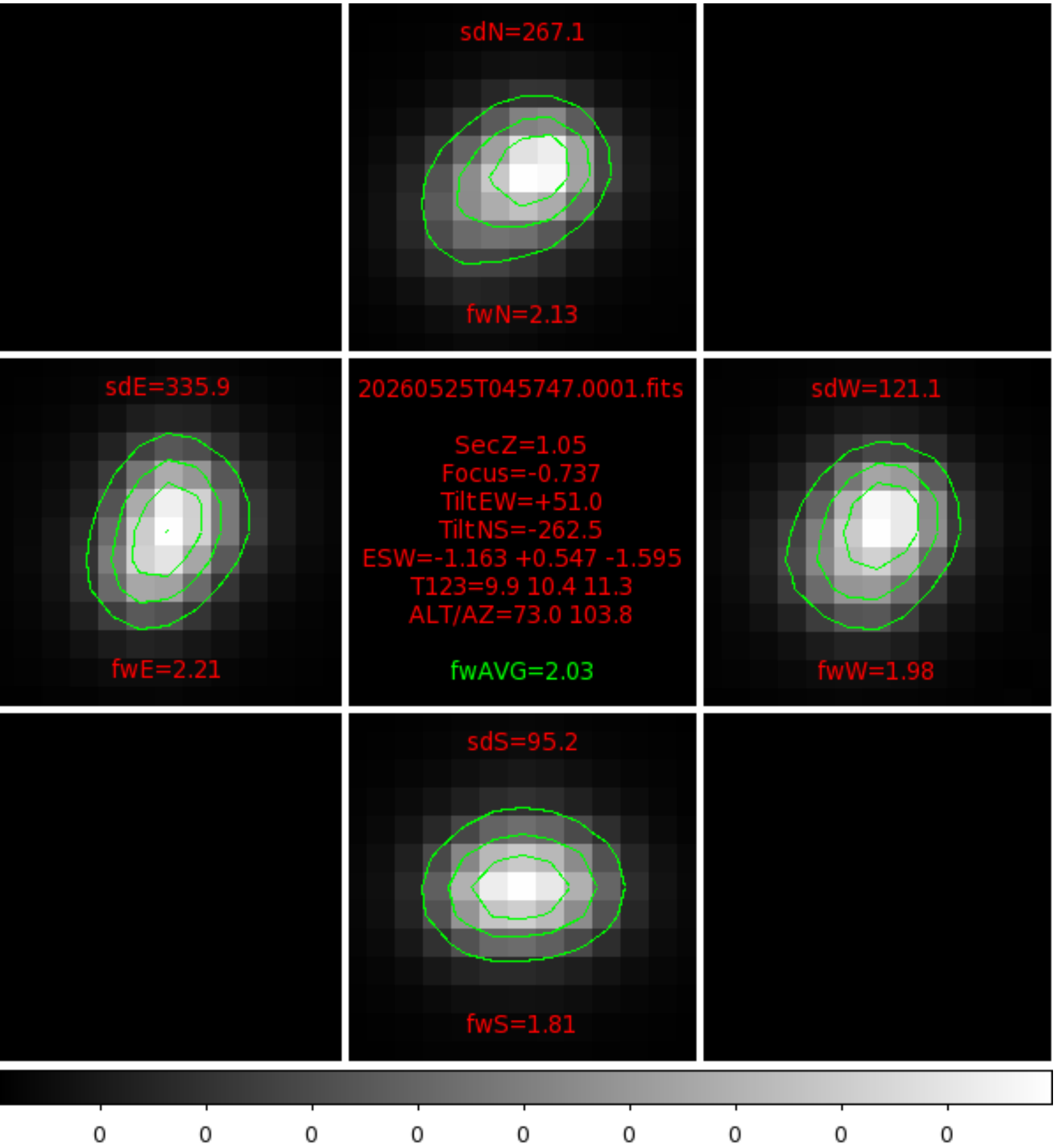
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Focus=-0.737
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=9.9 10.4 11.3
ALT/AZ=73.0 103.8
fwAVG=2.03
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sdS=95.2
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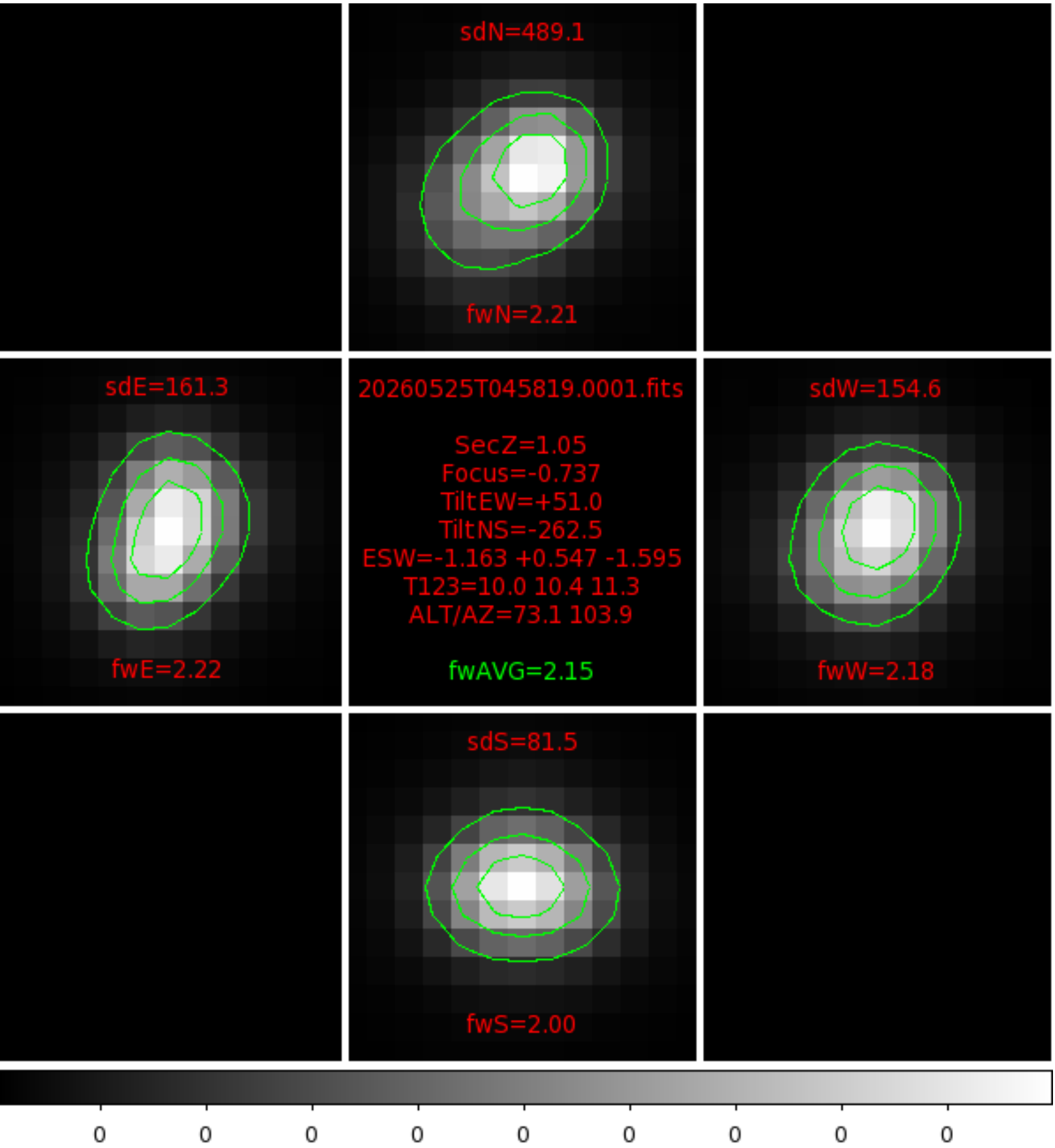
sdN=489.1
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SecZ=1.05
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T123=10.0 10.4 11.3
ALT/AZ=73.1 103.9
fwAVG=2.15
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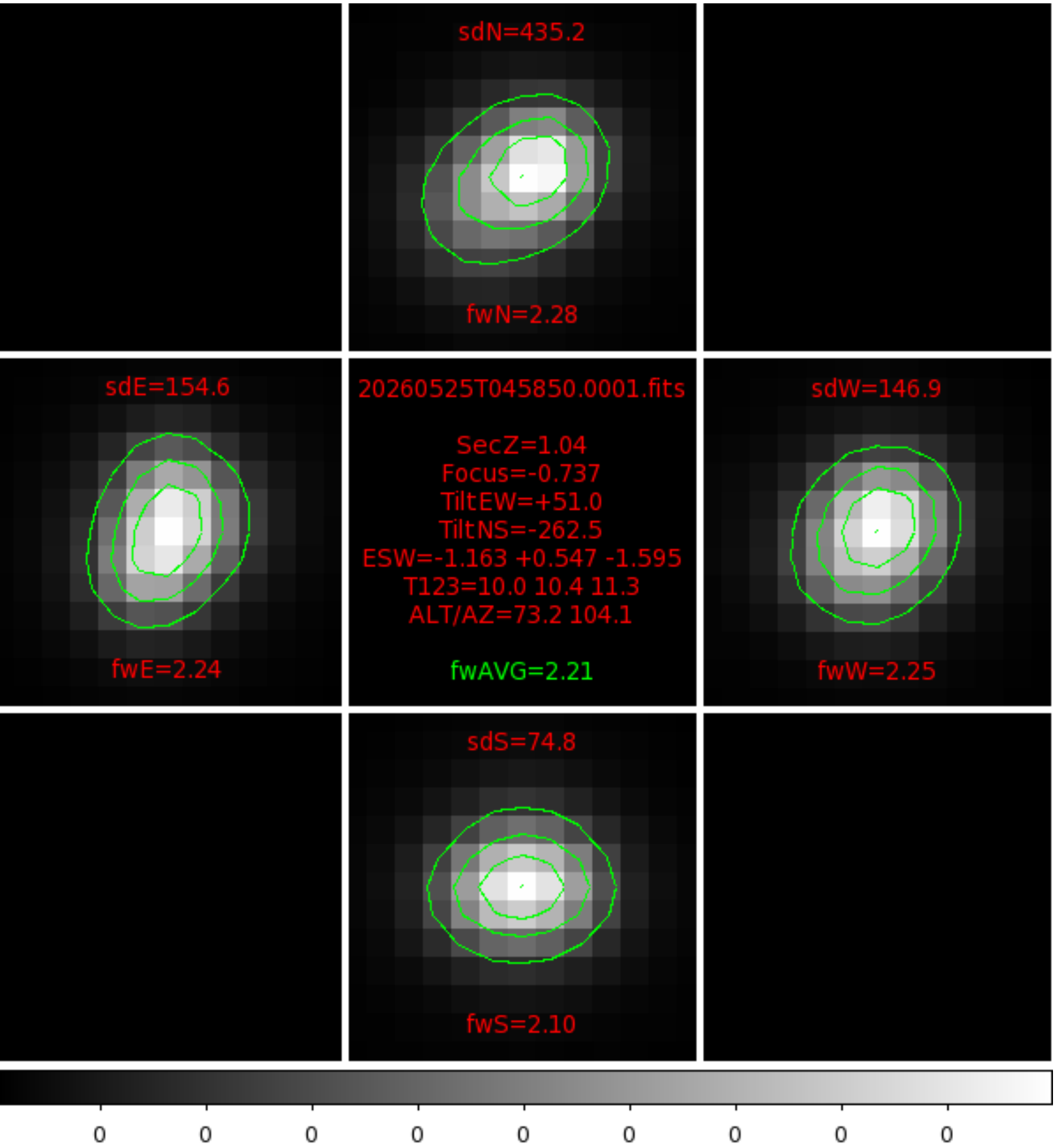
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ESW=-1.163 +0.547 -1.595
T123=10.0 10.4 11.3
ALT/AZ=73.2 104.1
fwAVG=2.21
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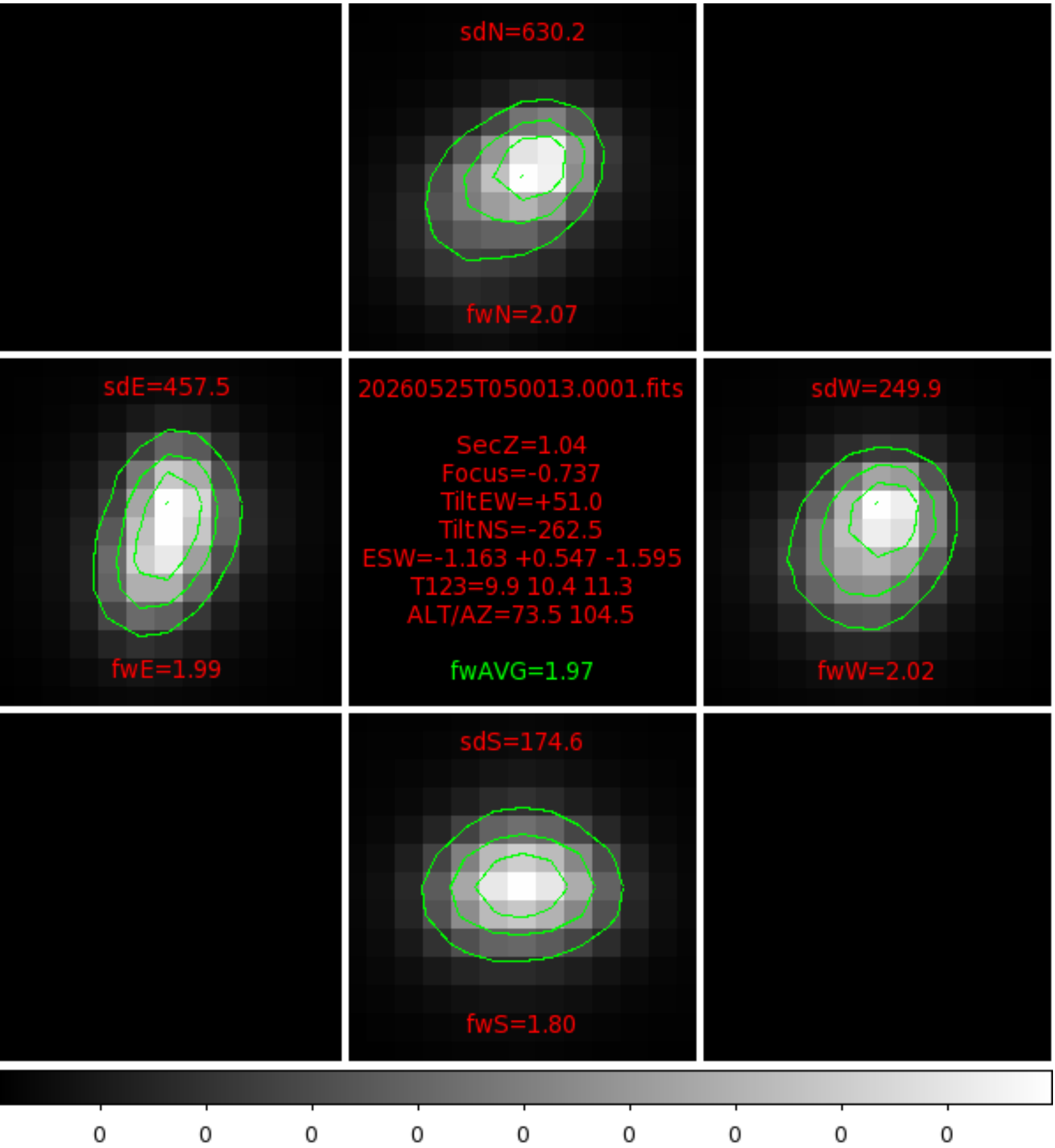
sdN=630.2
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SecZ=1.04
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TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=9.9 10.4 11.3
ALT/AZ=73.5 104.5
fwAVG=1.97
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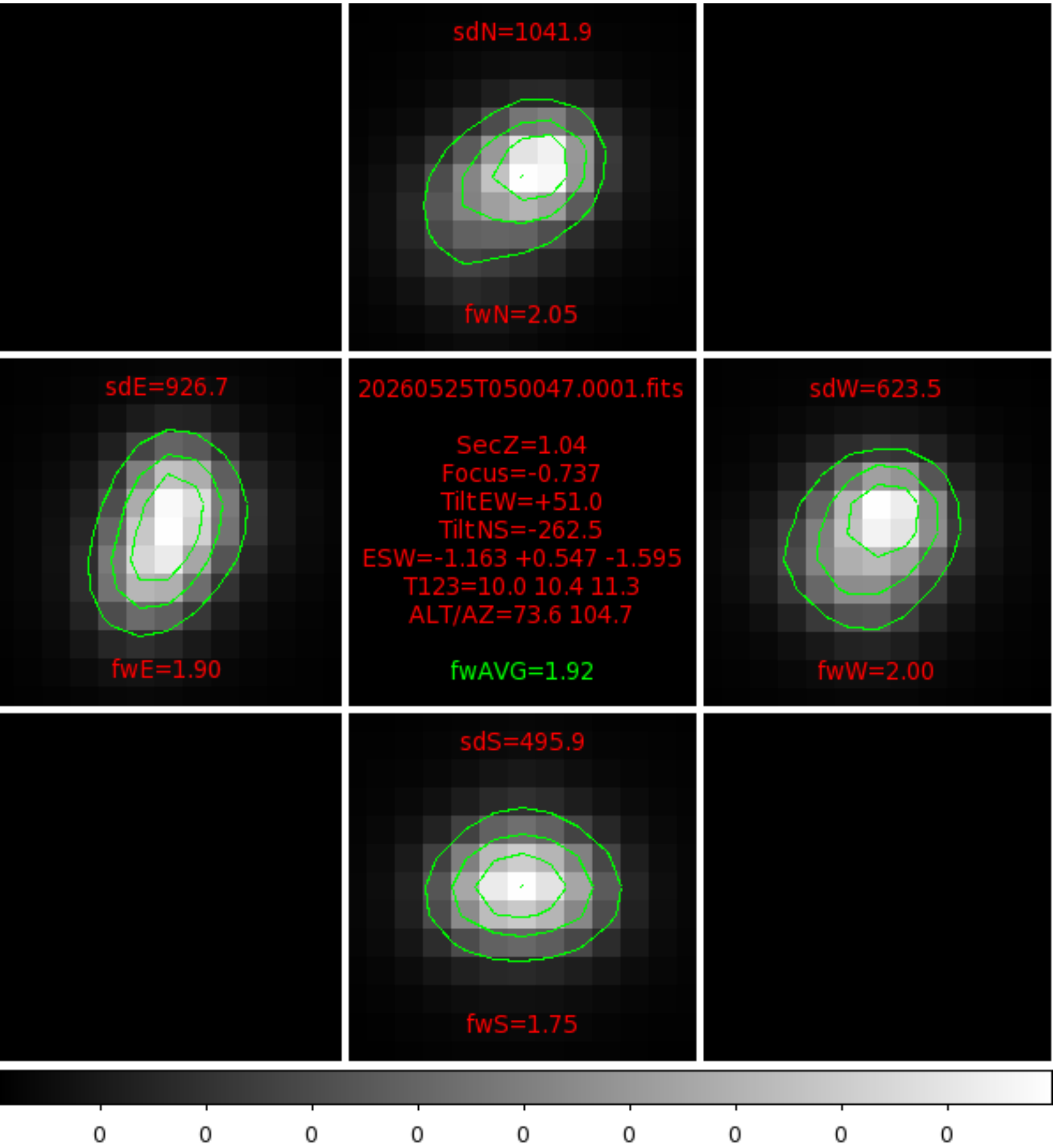
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sdE=926.7
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SecZ=1.04
Focus=-0.737
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TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=10.0 10.4 11.3
ALT/AZ=73.6 104.7
fwAVG=1.92
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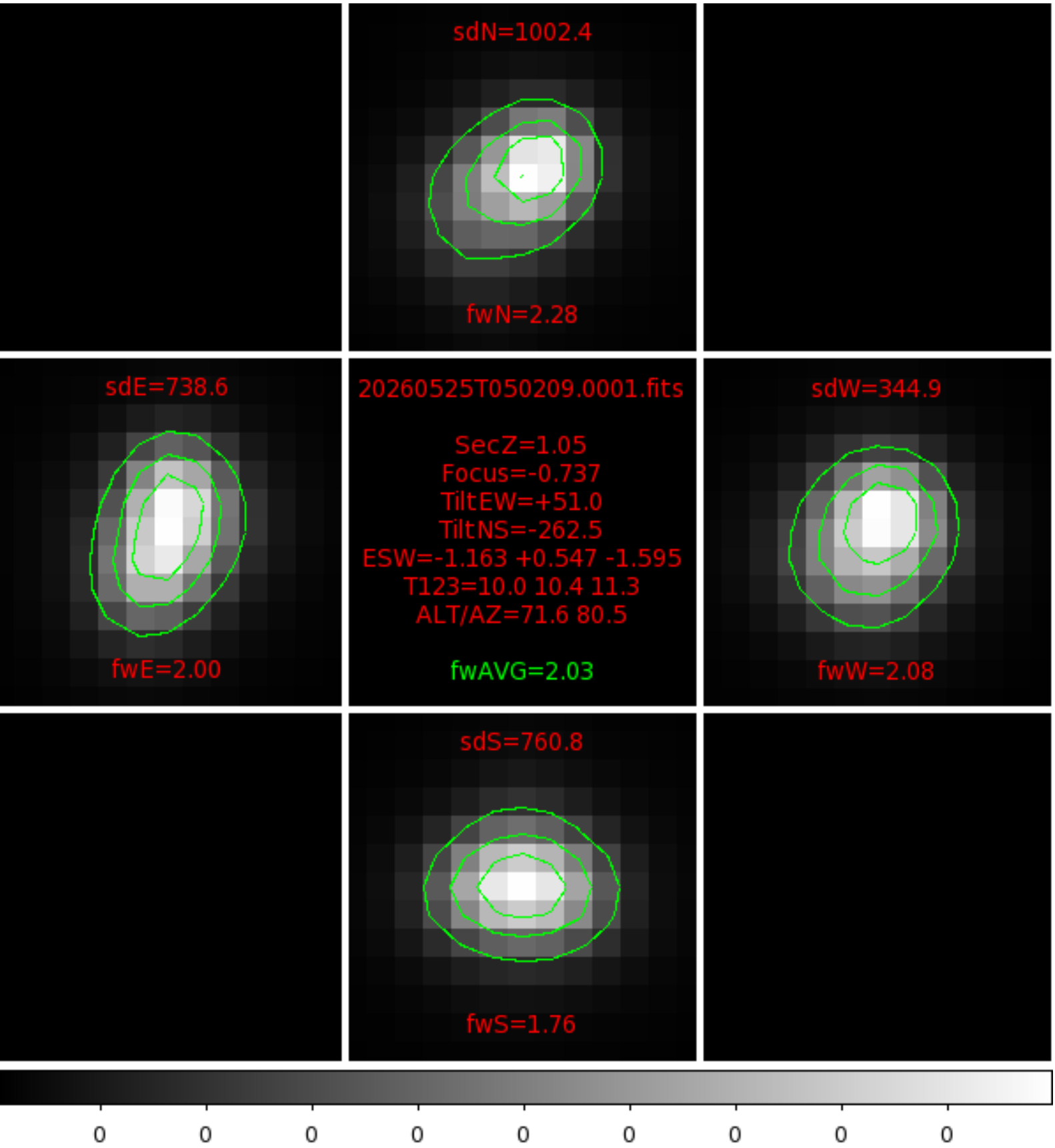
sdN=1002.4
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SecZ=1.05
Focus=-0.737
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=10.0 10.4 11.3
ALT/AZ=71.6 80.5
fwAVG=2.03
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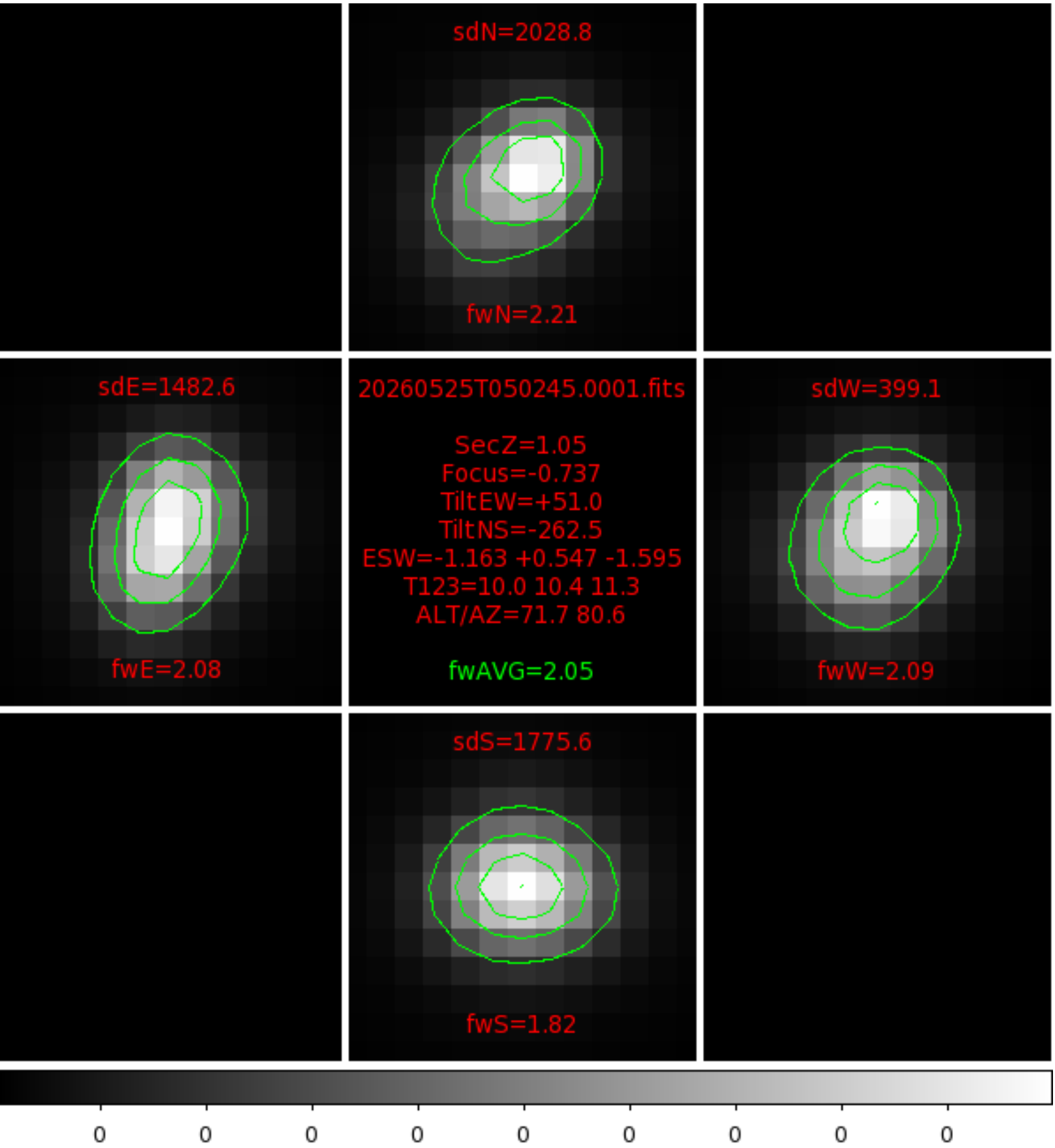
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SecZ=1.05
Focus=-0.737
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=10.0 10.4 11.3
ALT/AZ=71.7 80.6
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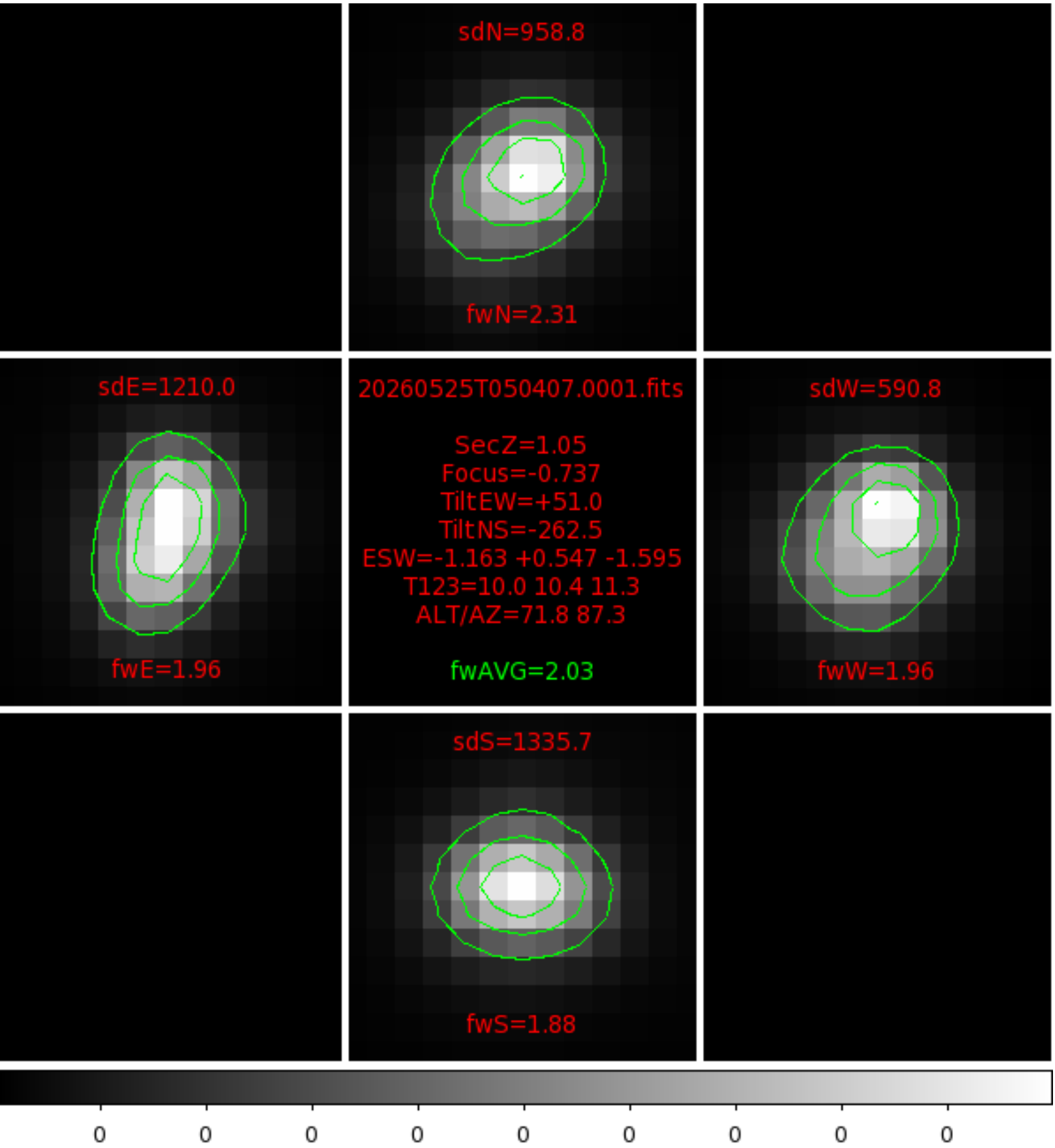
sdN=958.8
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20260525T050407.0001.fits
SecZ=1.05
Focus=-0.737
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=10.0 10.4 11.3
ALT/AZ=71.8 87.3
fwAVG=2.03
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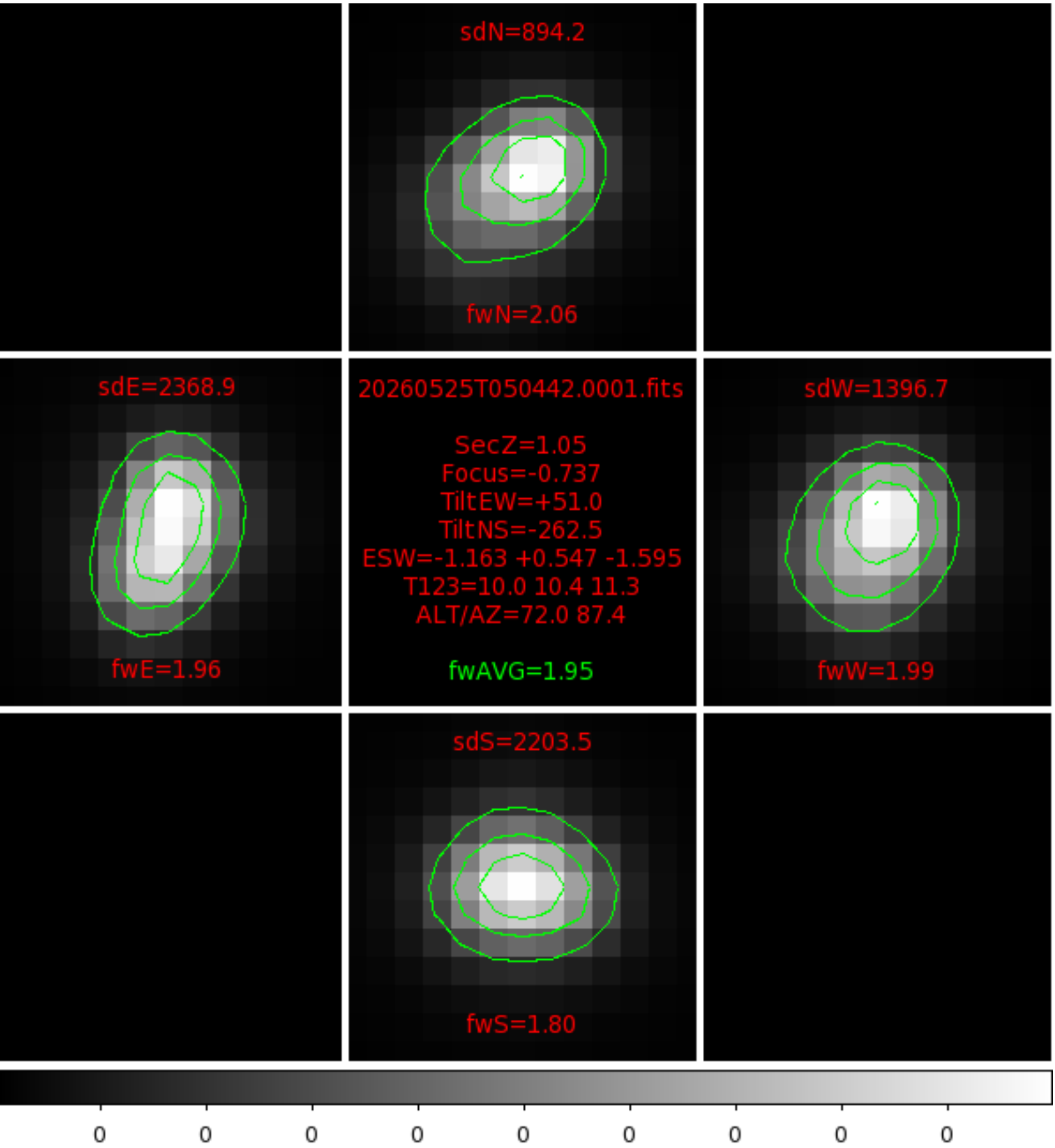
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SecZ=1.05
Focus=-0.737
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.163 +0.547 -1.595
T123=10.0 10.4 11.3
ALT/AZ=72.0 87.4
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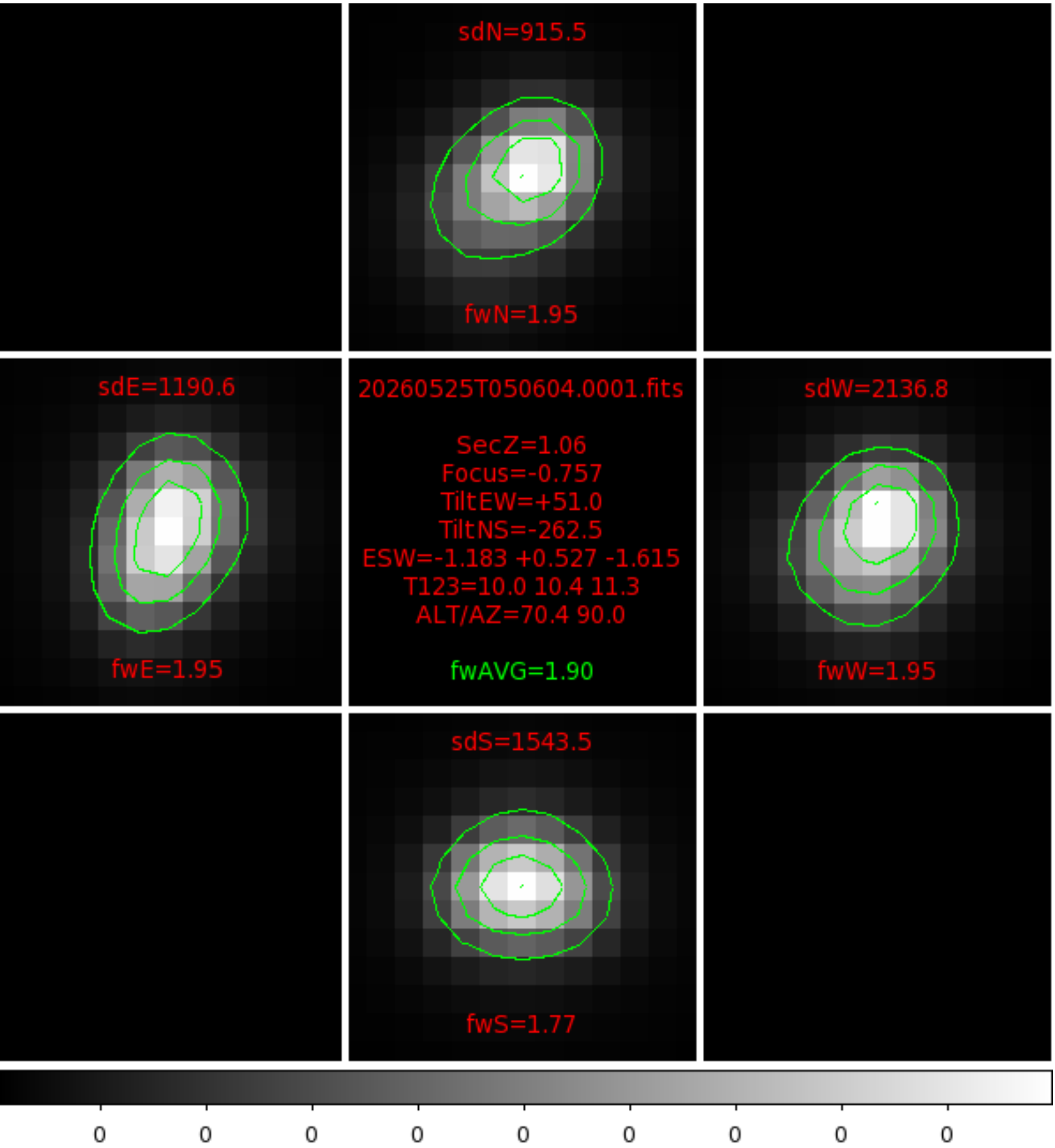
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Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.0 10.4 11.3
ALT/AZ=70.4 90.0
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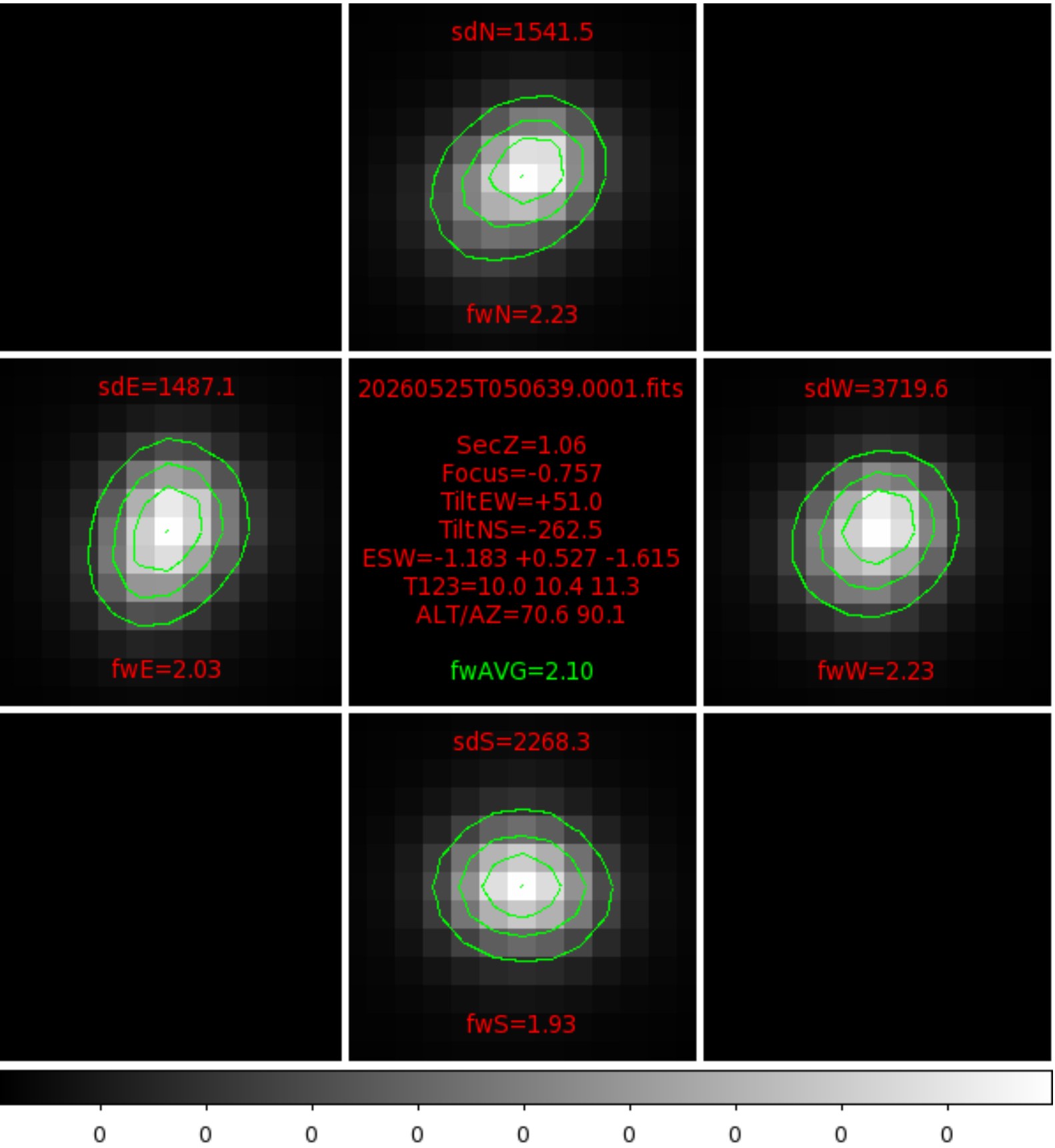
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Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.0 10.4 11.3
ALT/AZ=70.6 90.1
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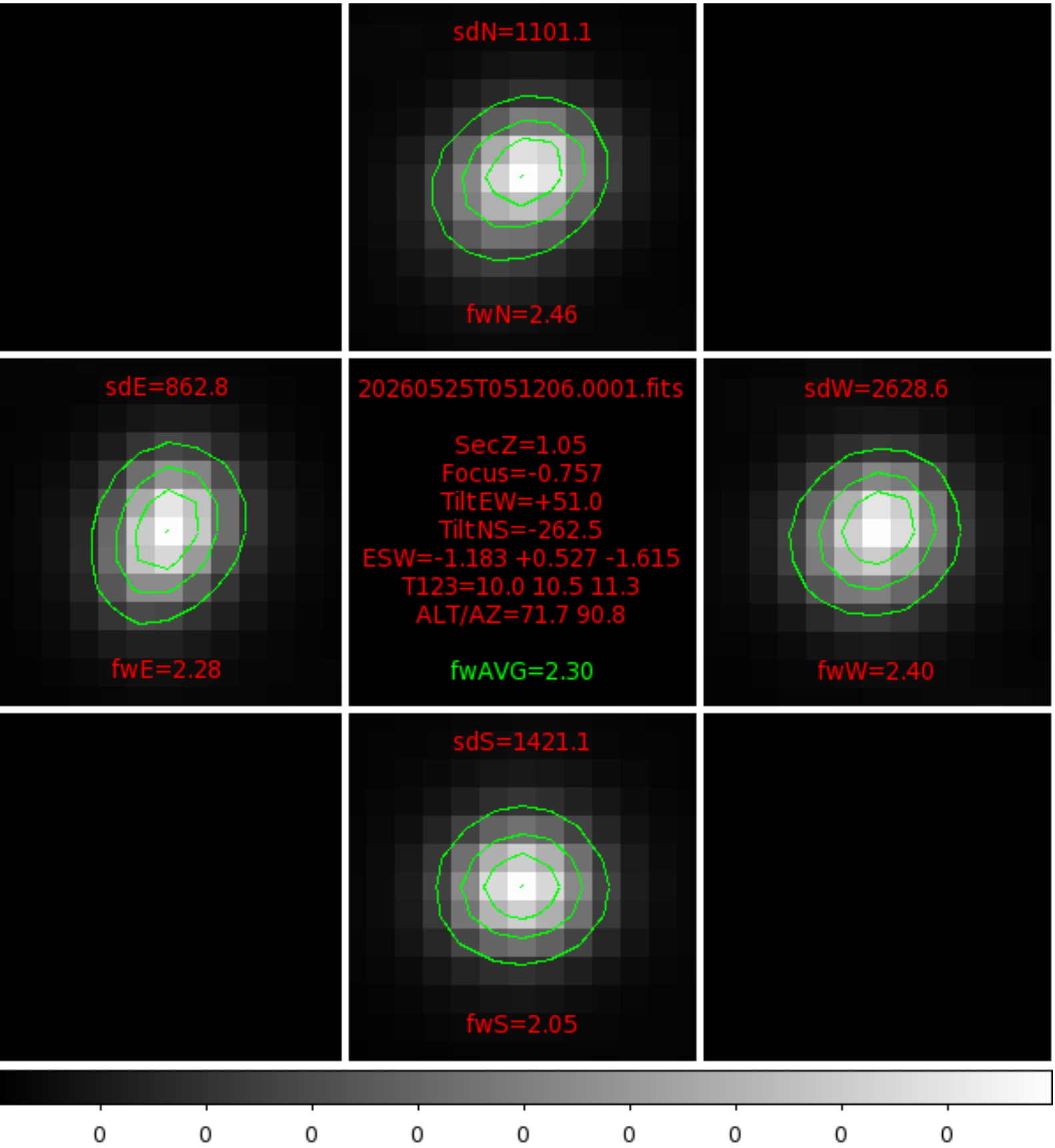
sdN=1101.1
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fwE=2.28
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SecZ=1.05
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.0 10.5 11.3
ALT/AZ=71.7 90.8
fwAVG=2.30
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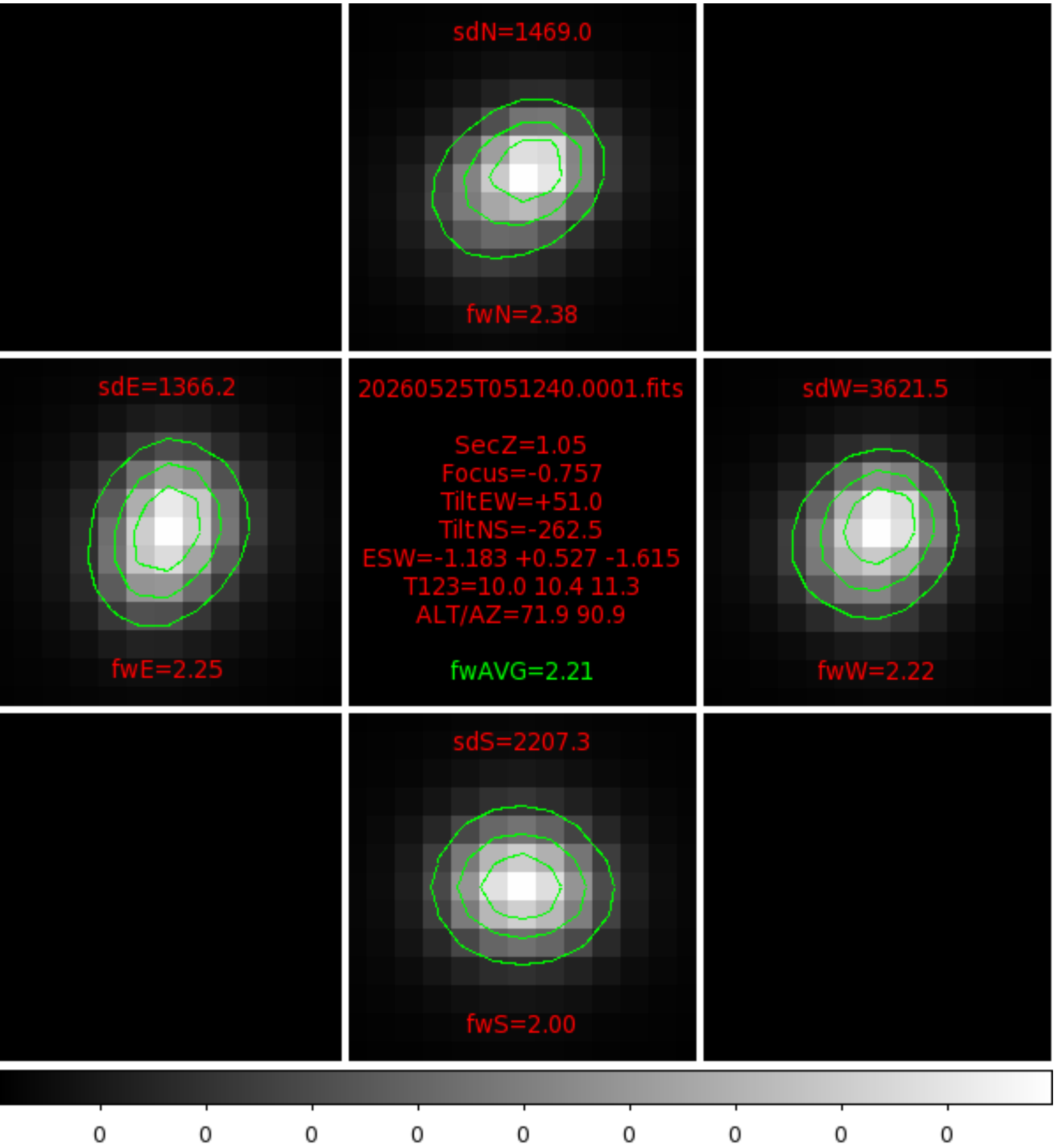
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SecZ=1.05
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.0 10.4 11.3
ALT/AZ=71.9 90.9
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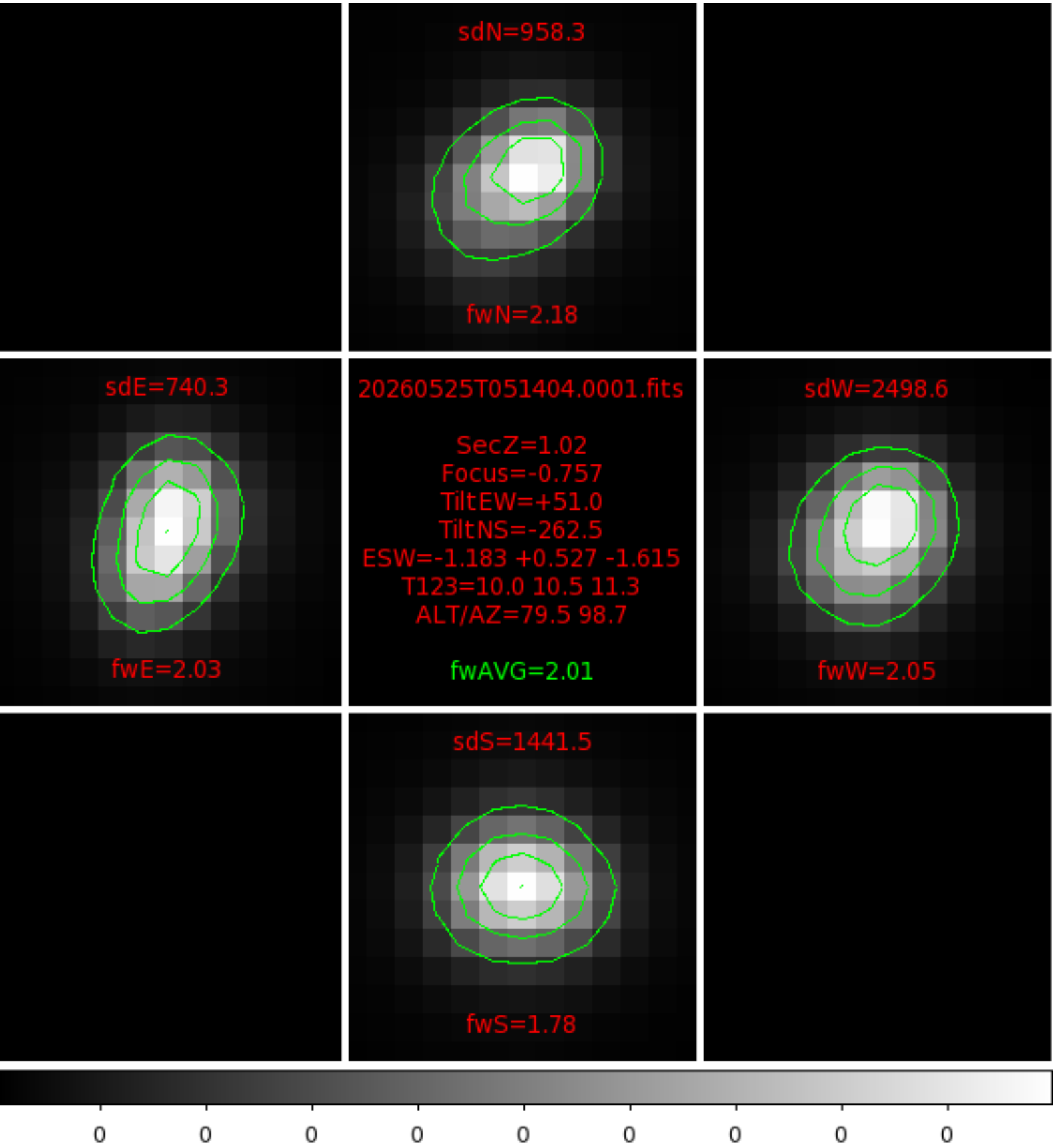
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Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.0 10.5 11.3
ALT/AZ=79.5 98.7
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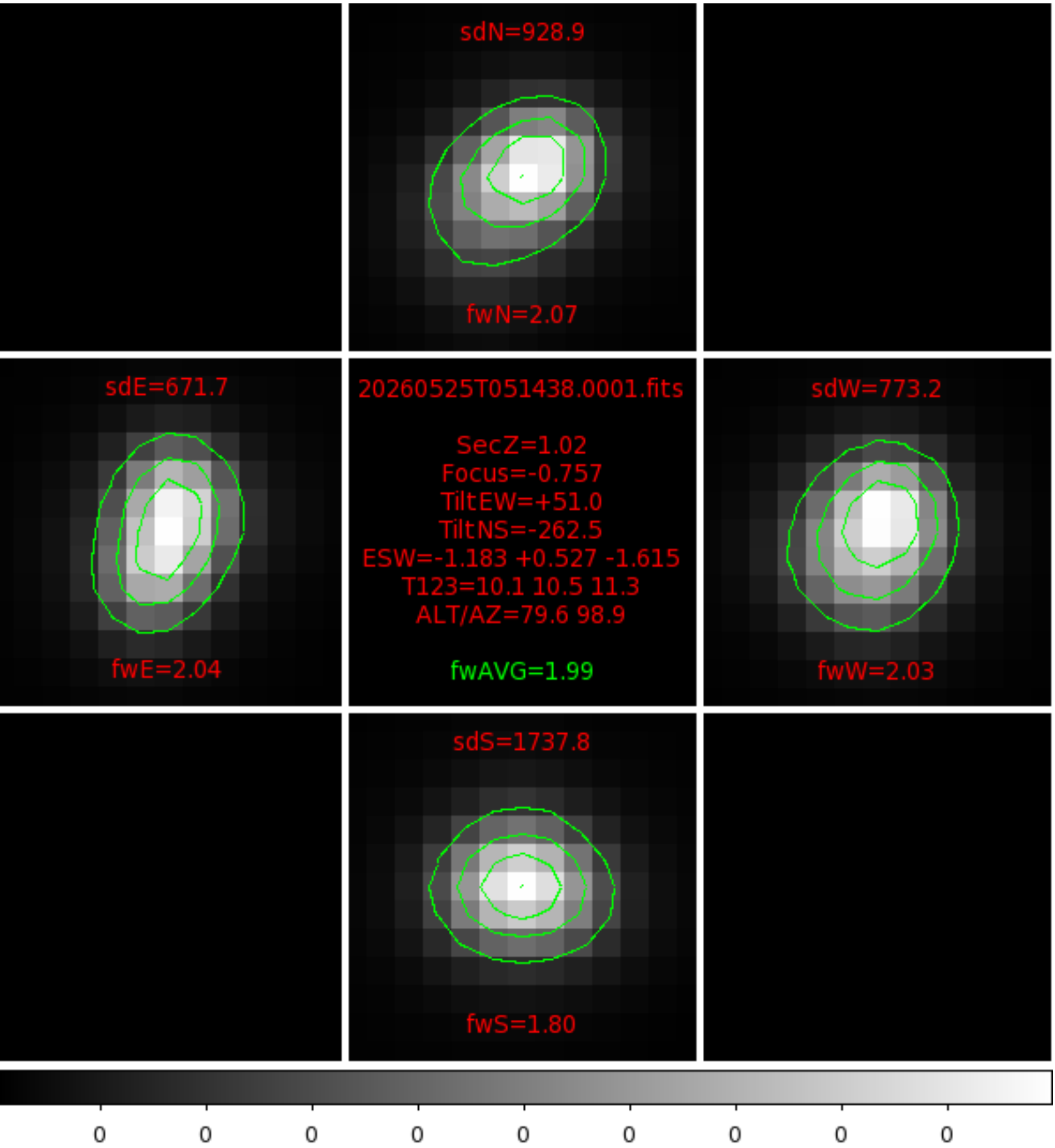
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SecZ=1.02
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.5 11.3
ALT/AZ=79.6 98.9
fwAVG=1.99
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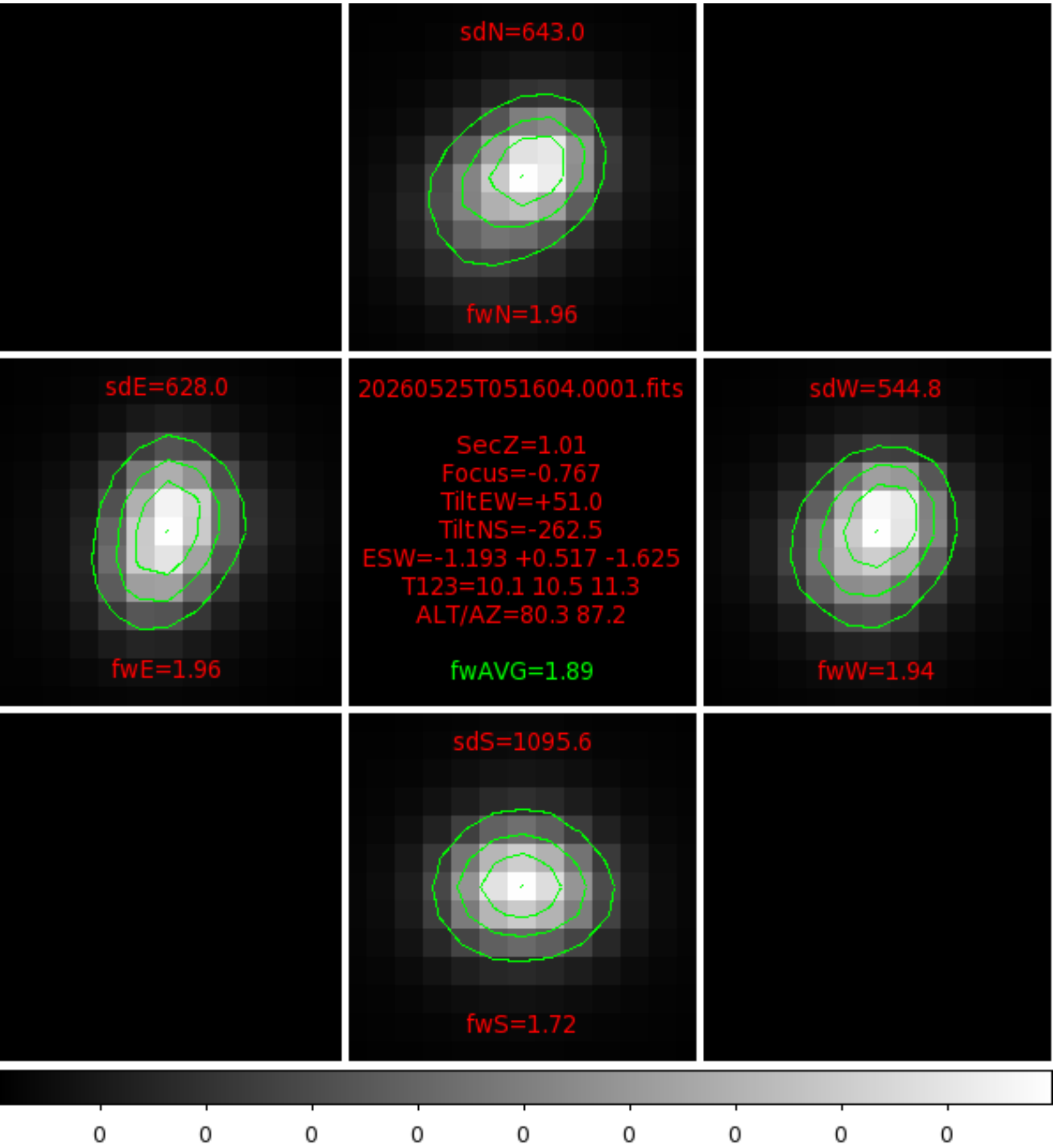
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Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.1 10.5 11.3
ALT/AZ=80.3 87.2
fwAVG=1.89
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sdS=1095.6
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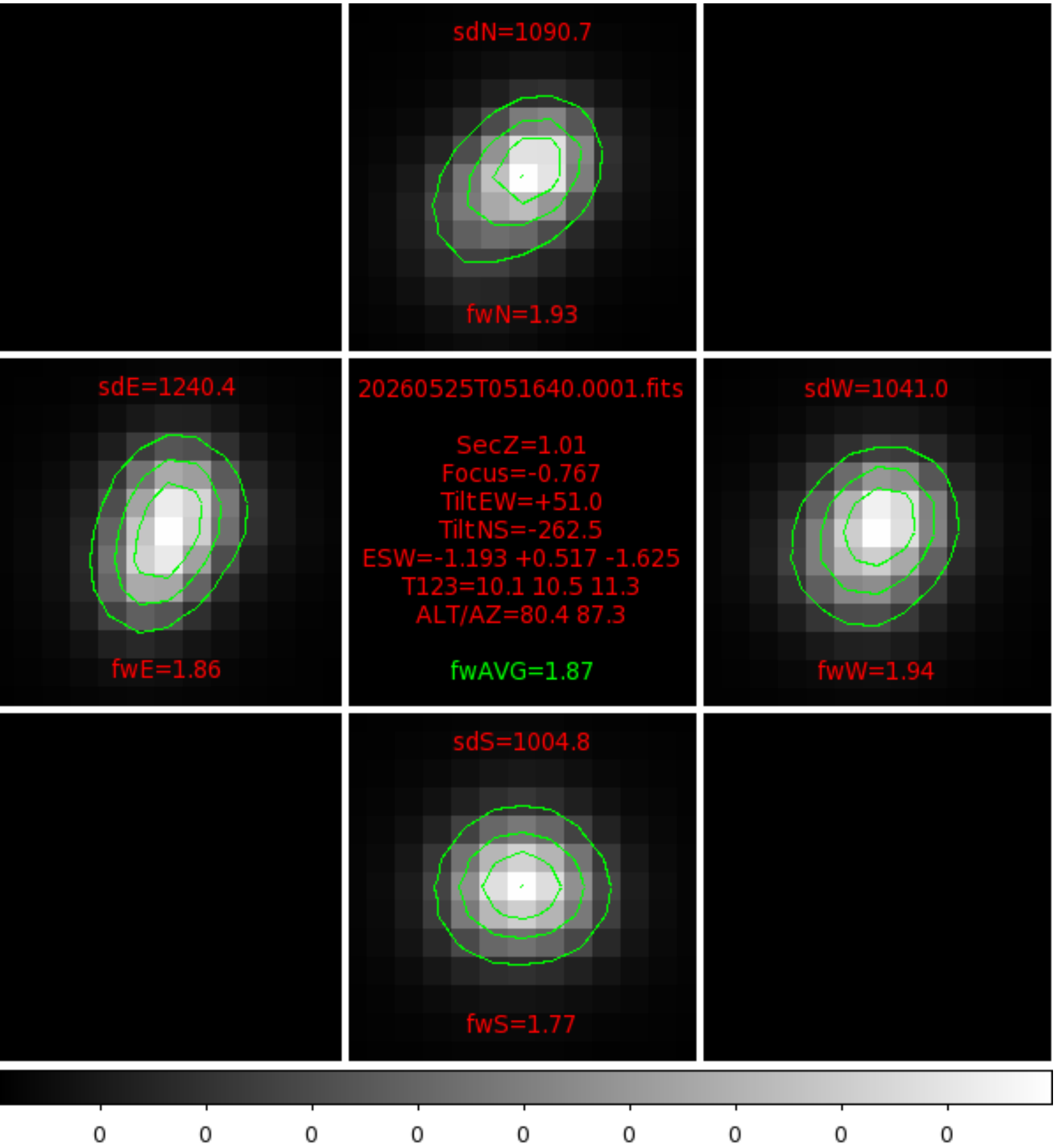
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.1 10.5 11.3
ALT/AZ=80.4 87.3
fwAVG=1.87
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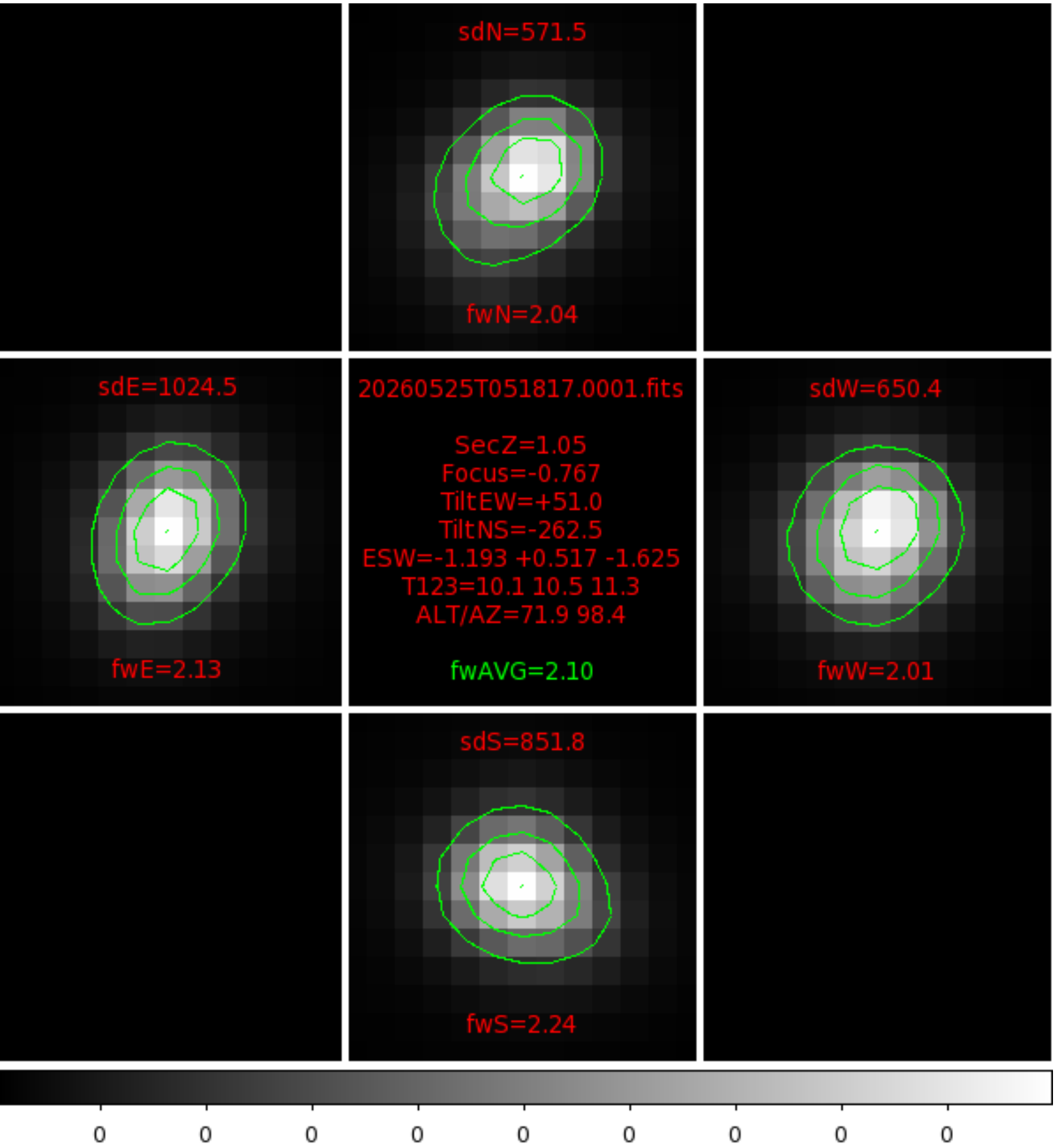
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SecZ=1.05
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.1 10.5 11.3
ALT/AZ=71.9 98.4
fwAVG=2.10
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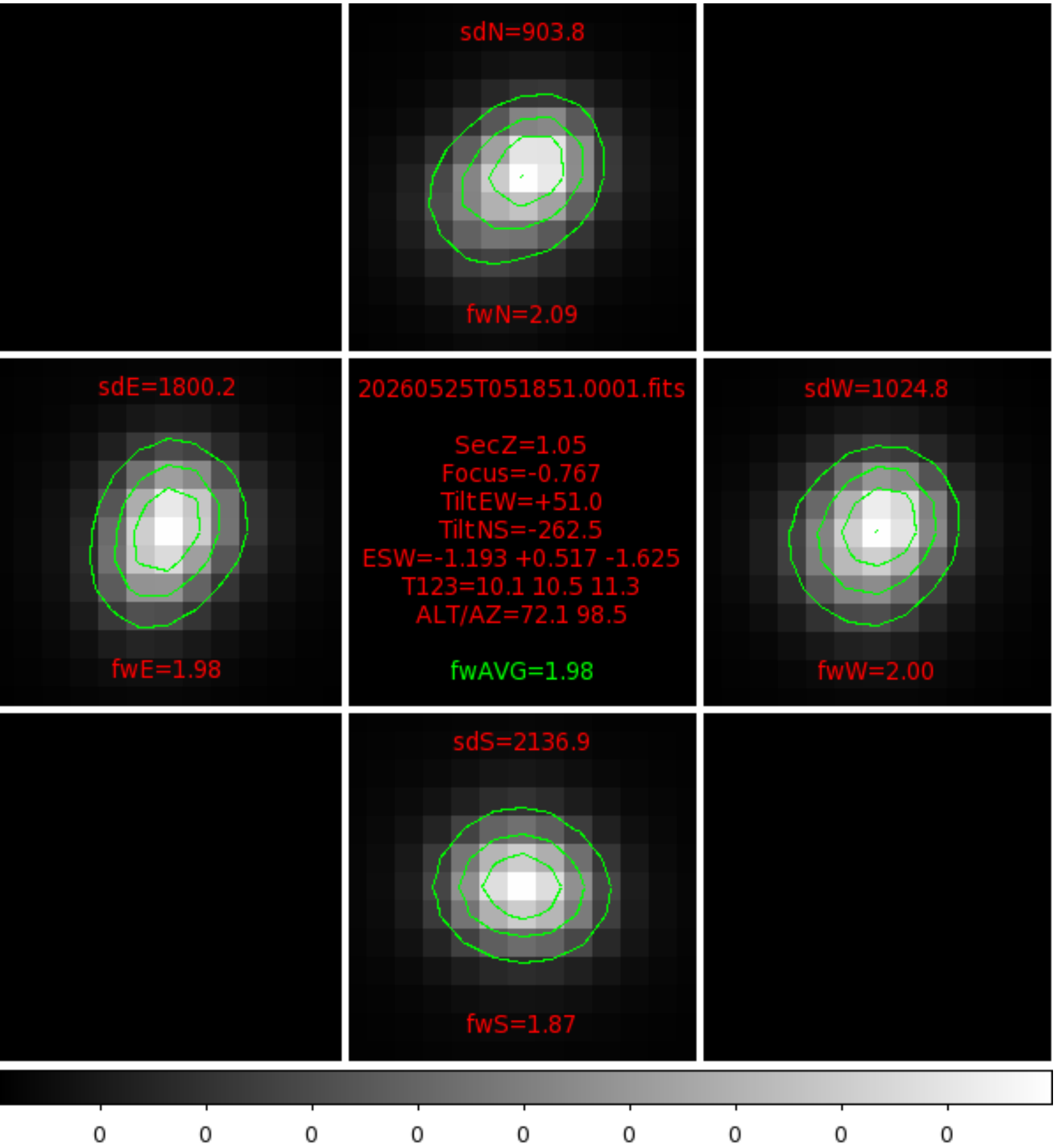
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SecZ=1.05
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.1 10.5 11.3
ALT/AZ=72.1 98.5
fwAVG=1.98
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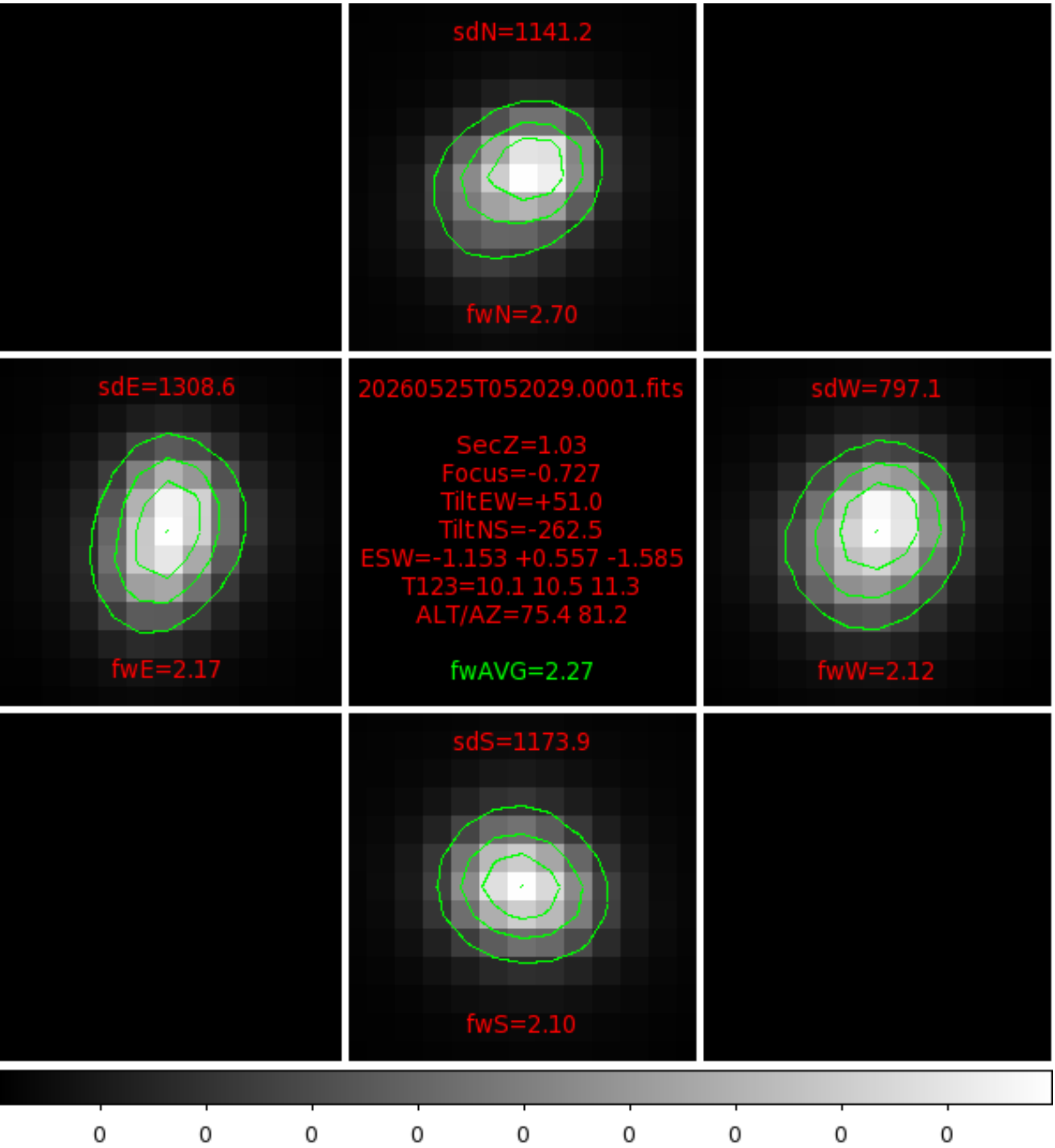
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SecZ=1.03
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.1 10.5 11.3
ALT/AZ=75.4 81.2
fwAVG=2.27
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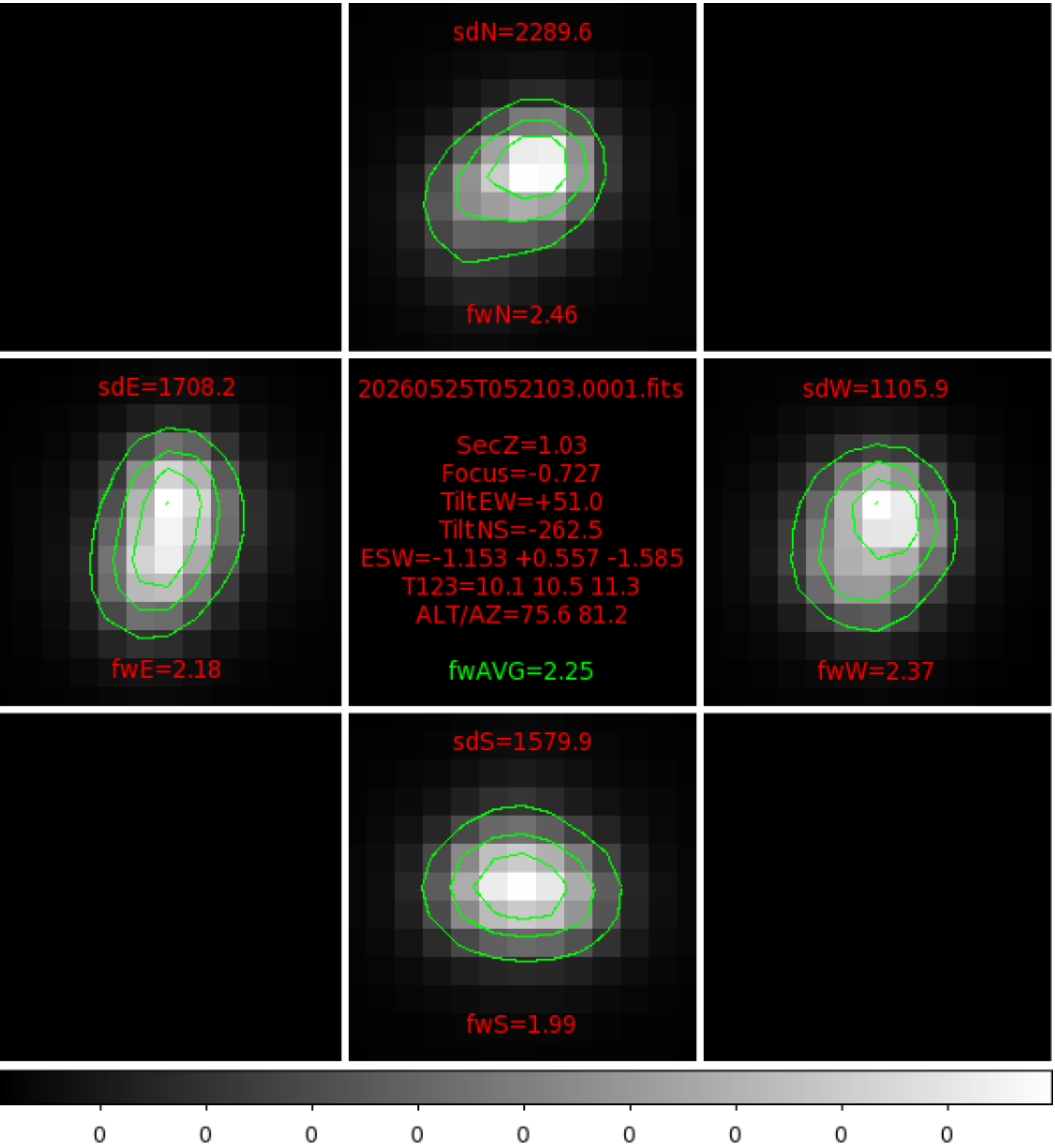
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Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.1 10.5 11.3
ALT/AZ=75.6 81.2
fwAVG=2.25
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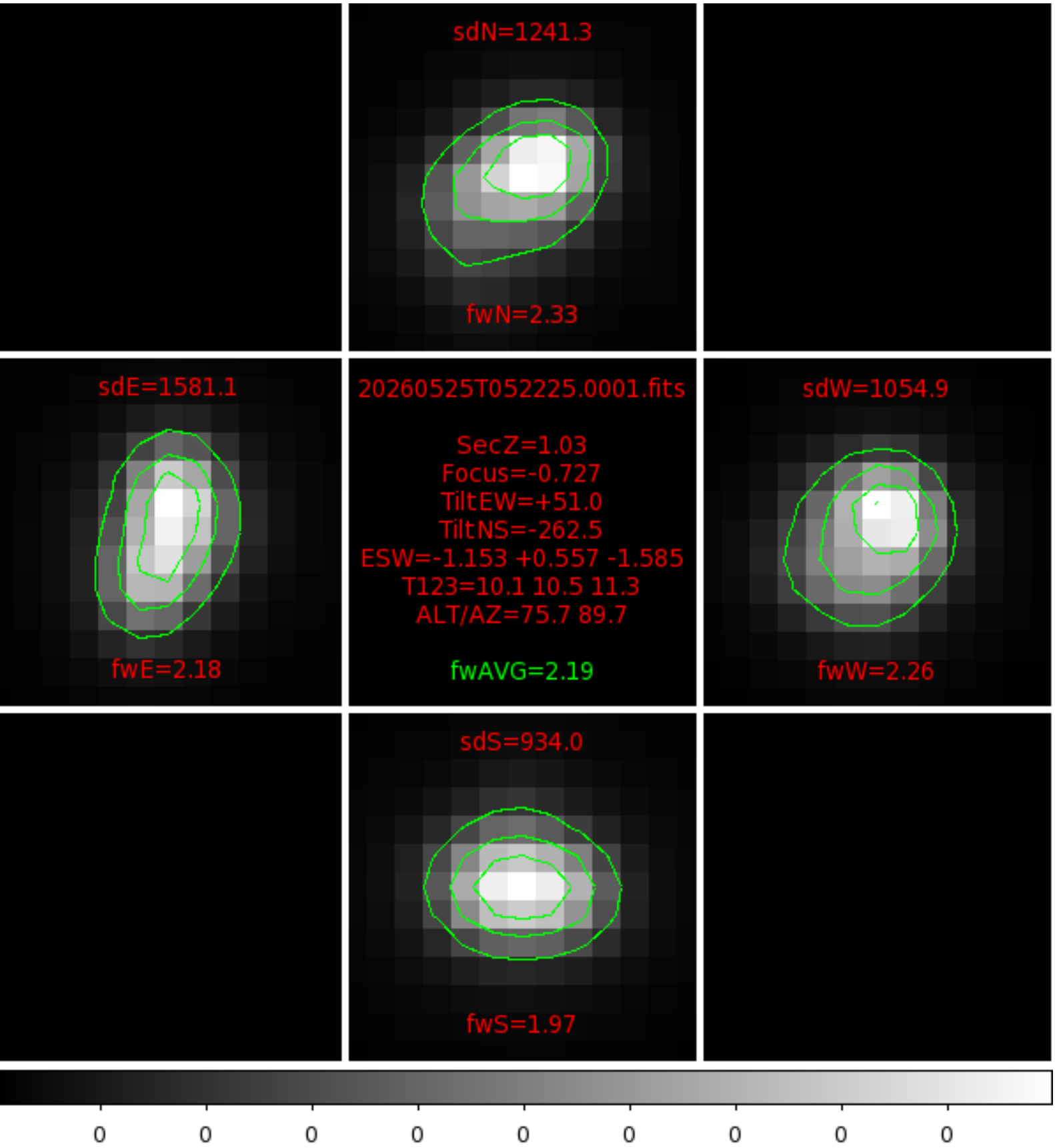
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sdE=1581.1
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20260525T052225.0001.fits
SecZ=1.03
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.1 10.5 11.3
ALT/AZ=75.7 89.7
fwAVG=2.19
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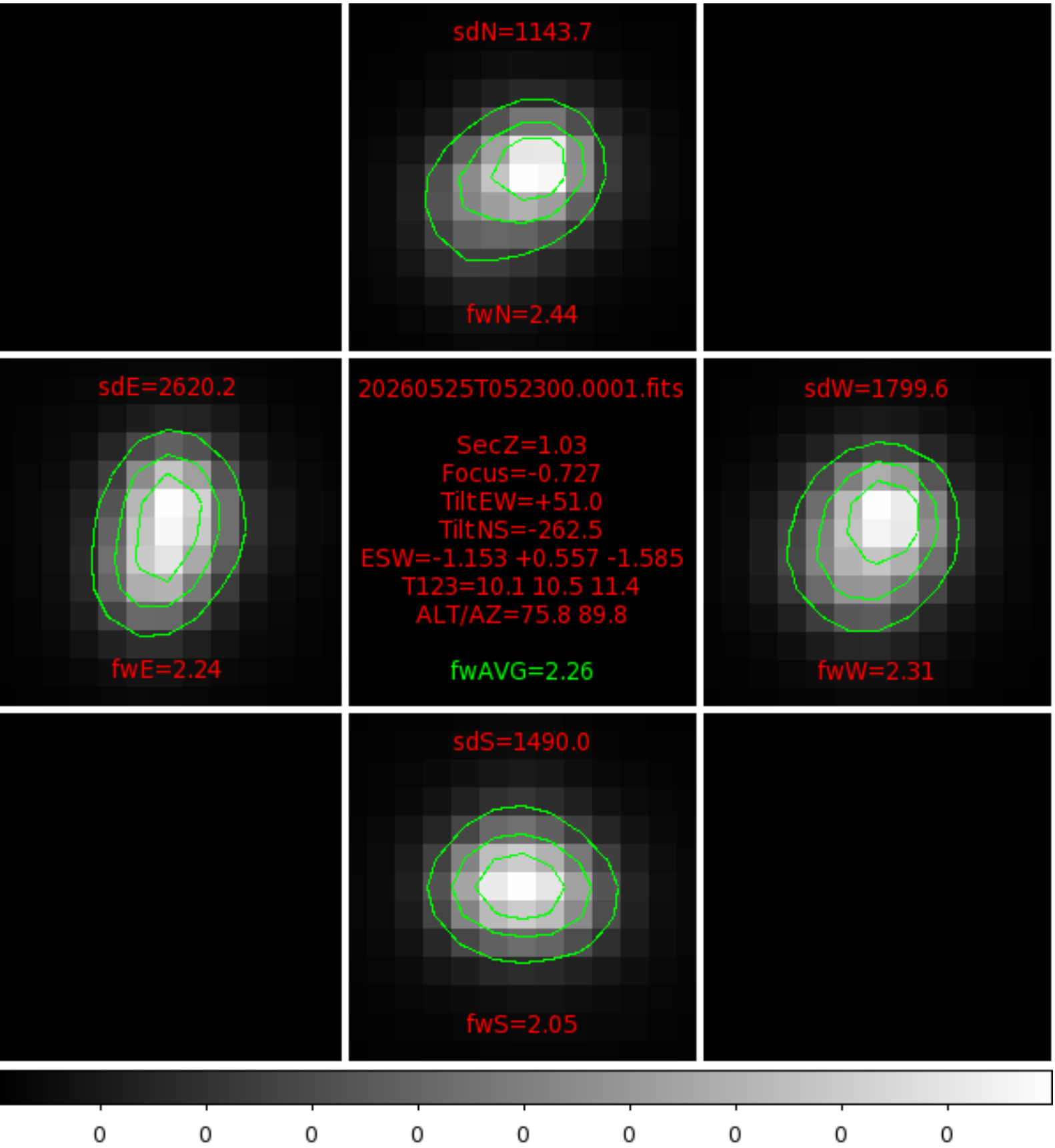
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sdE=2620.2
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20260525T052300.0001.fits
SecZ=1.03
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.1 10.5 11.4
ALT/AZ=75.8 89.8
fwAVG=2.26
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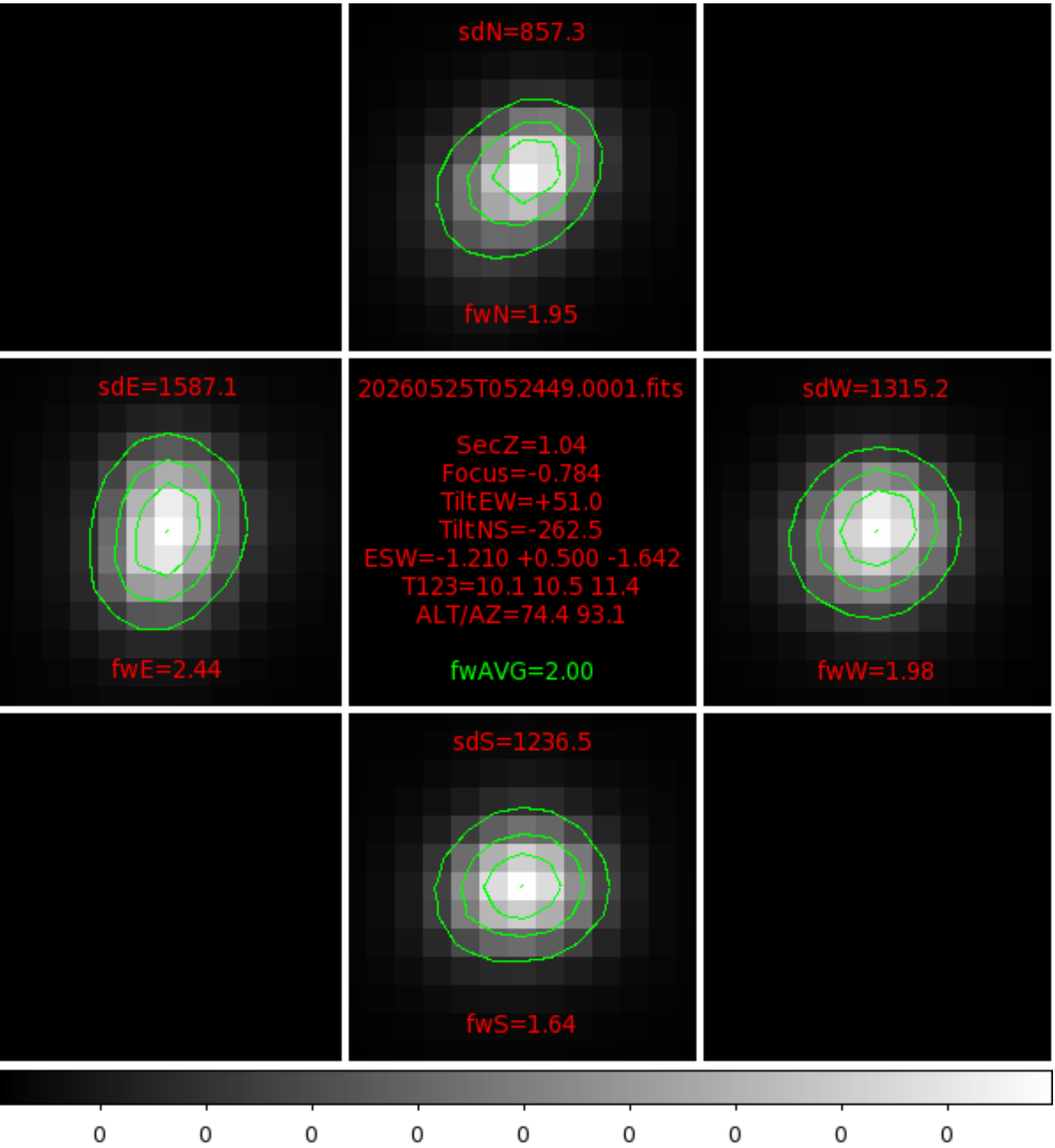
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SecZ=1.04
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.1 10.5 11.4
ALT/AZ=74.4 93.1
fwAVG=2.00
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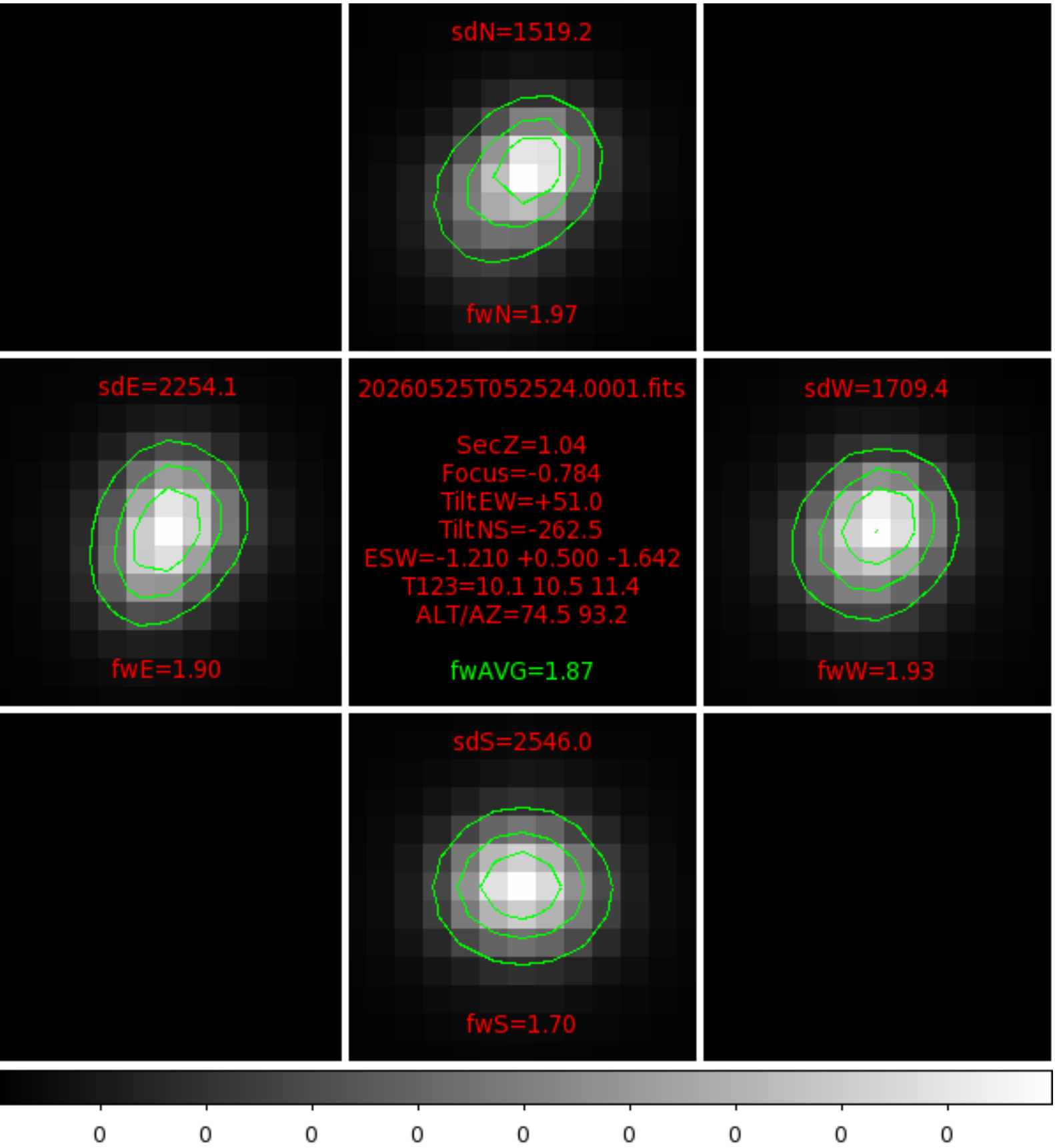
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sdE=2254.1
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SecZ=1.04
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.1 10.5 11.4
ALT/AZ=74.5 93.2
fwAVG=1.87
sdW=1709.4
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sdS=2546.0
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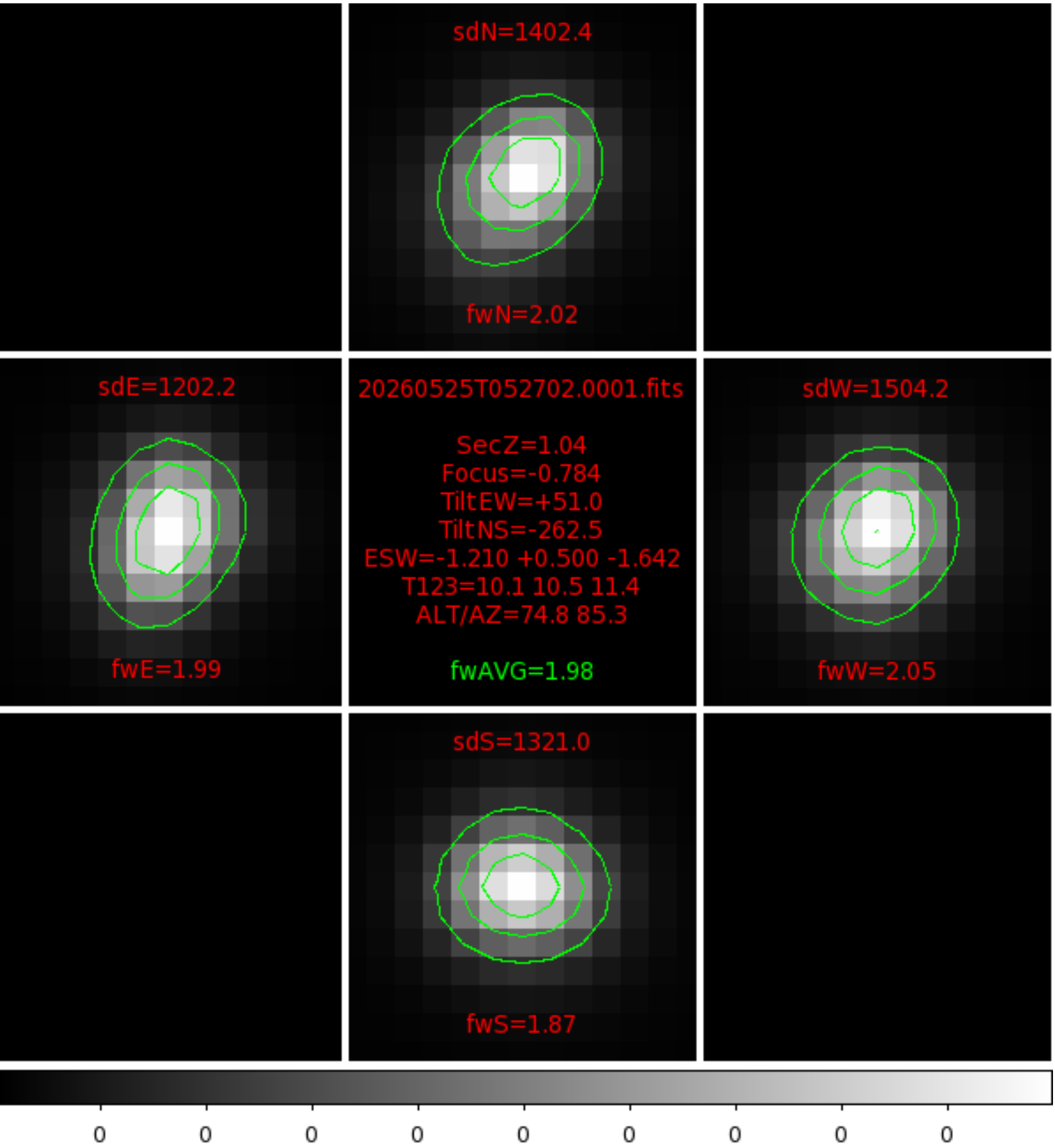
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T123=10.1 10.5 11.4
ALT/AZ=74.8 85.3
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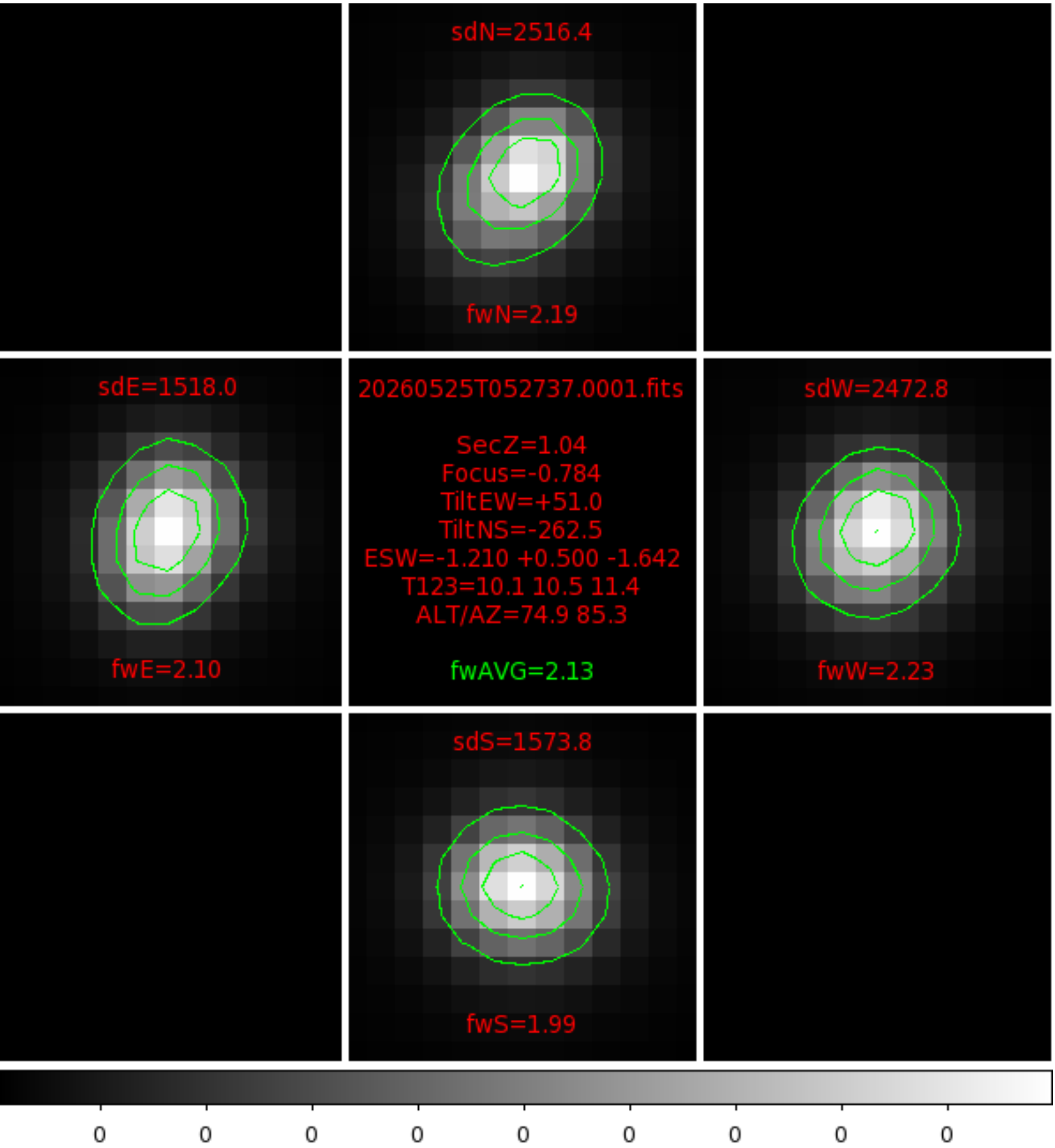
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T123=10.1 10.5 11.4
ALT/AZ=74.9 85.3
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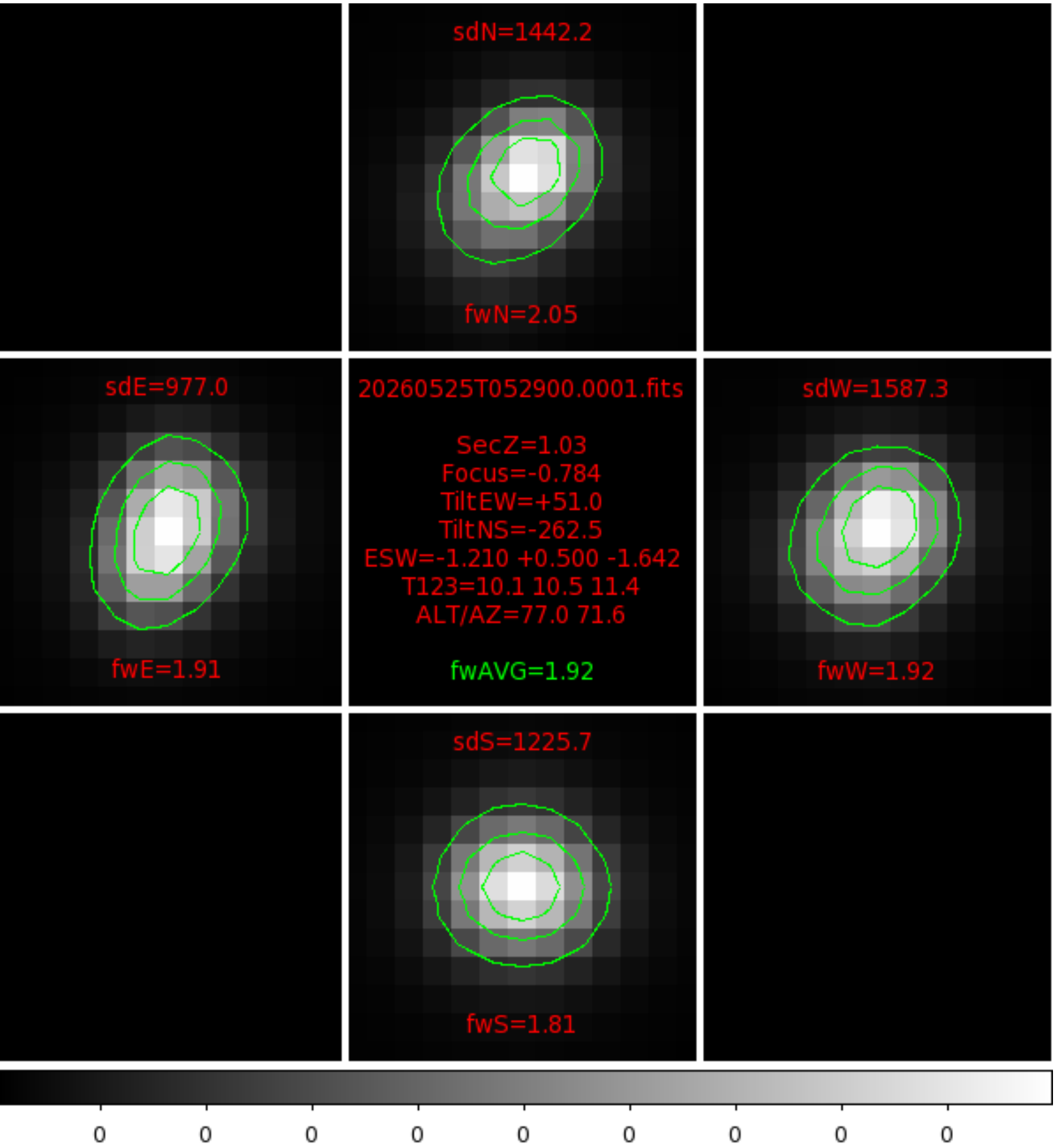
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Focus=-0.784
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T123=10.1 10.5 11.4
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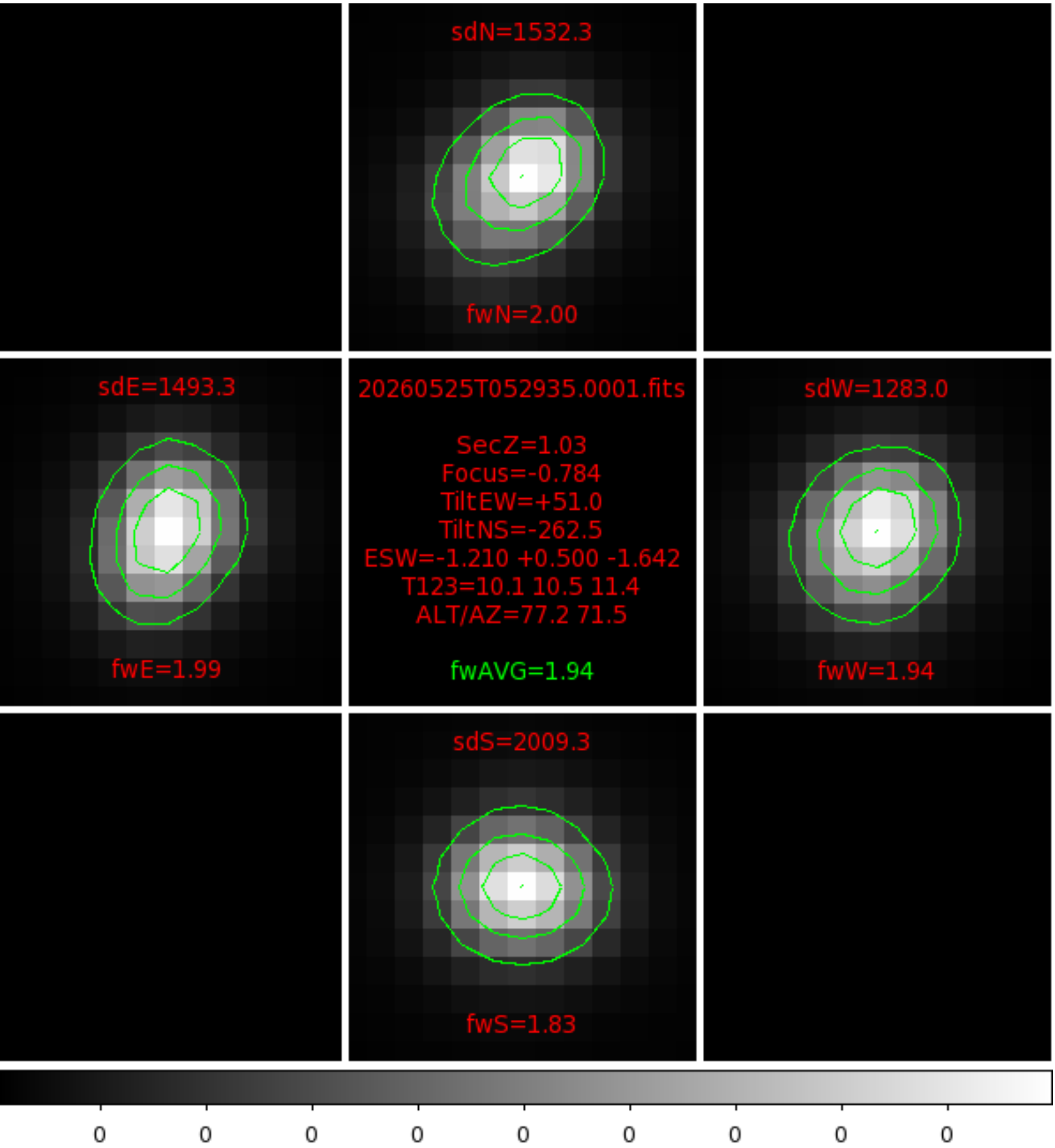
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.1 10.5 11.4
ALT/AZ=77.2 71.5
fwAVG=1.94
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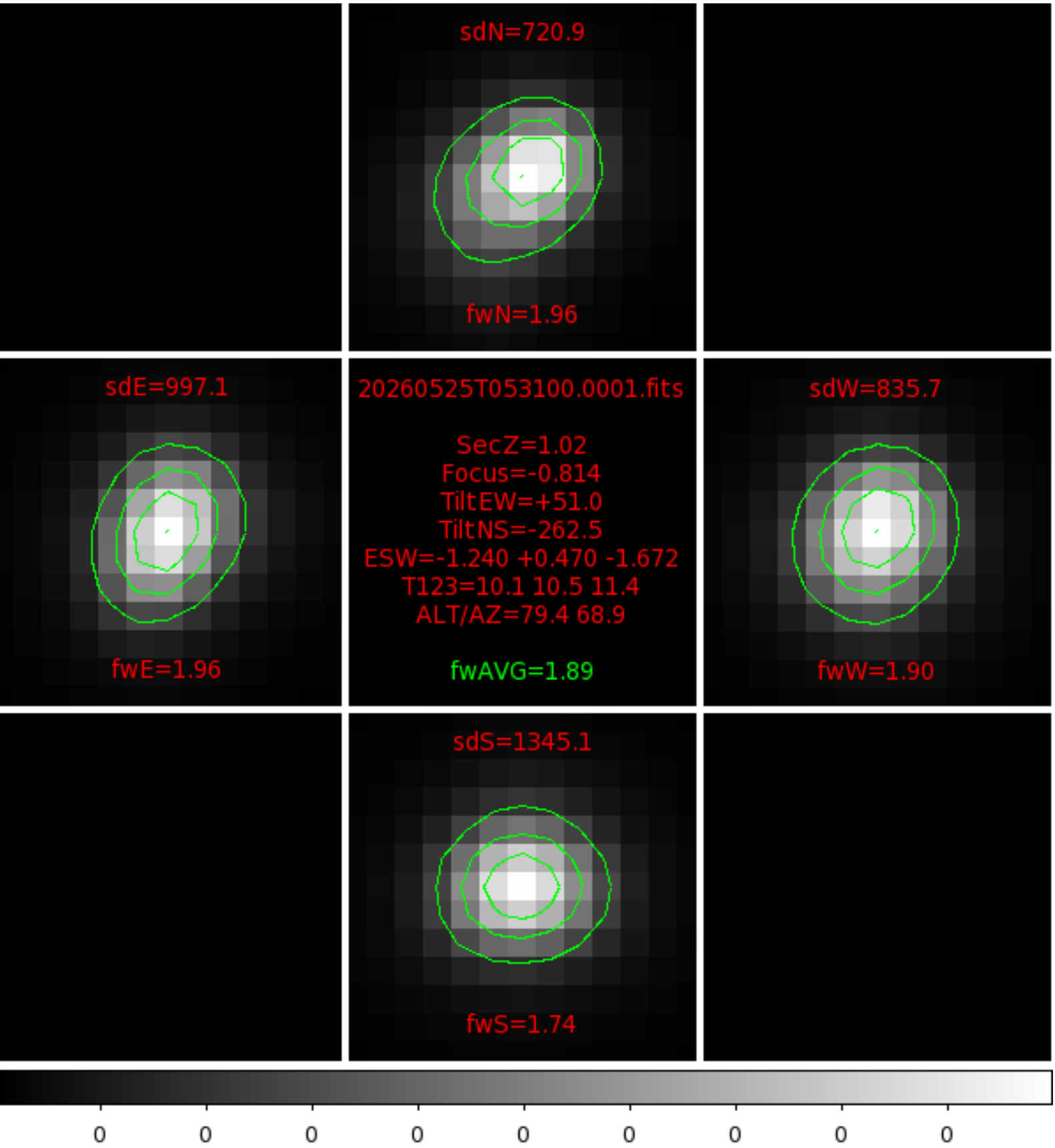
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=10.1 10.5 11.4
ALT/AZ=79.4 68.9
fwAVG=1.89
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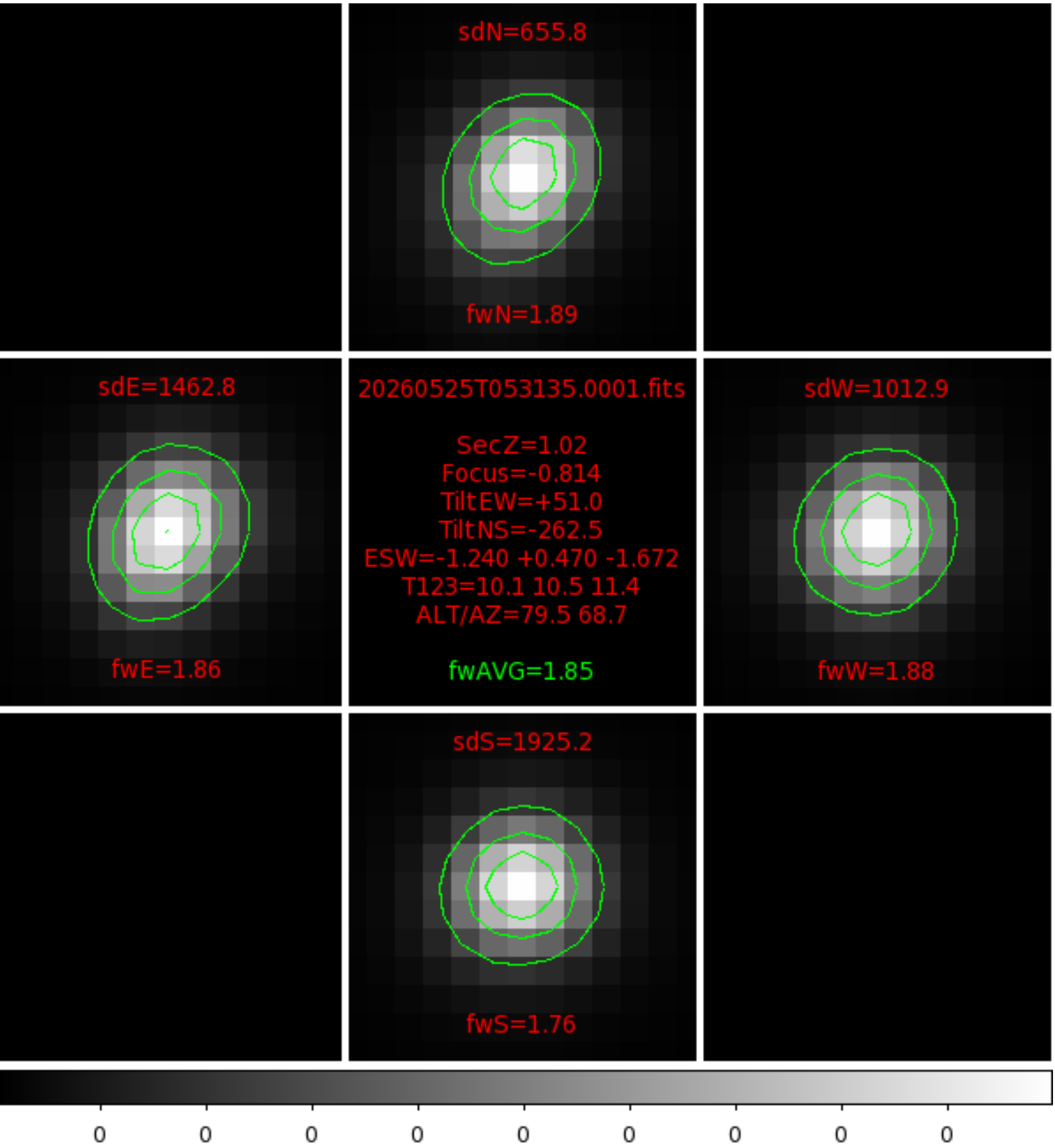
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fwE=1.86
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SecZ=1.02
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=10.1 10.5 11.4
ALT/AZ=79.5 68.7
fwAVG=1.85
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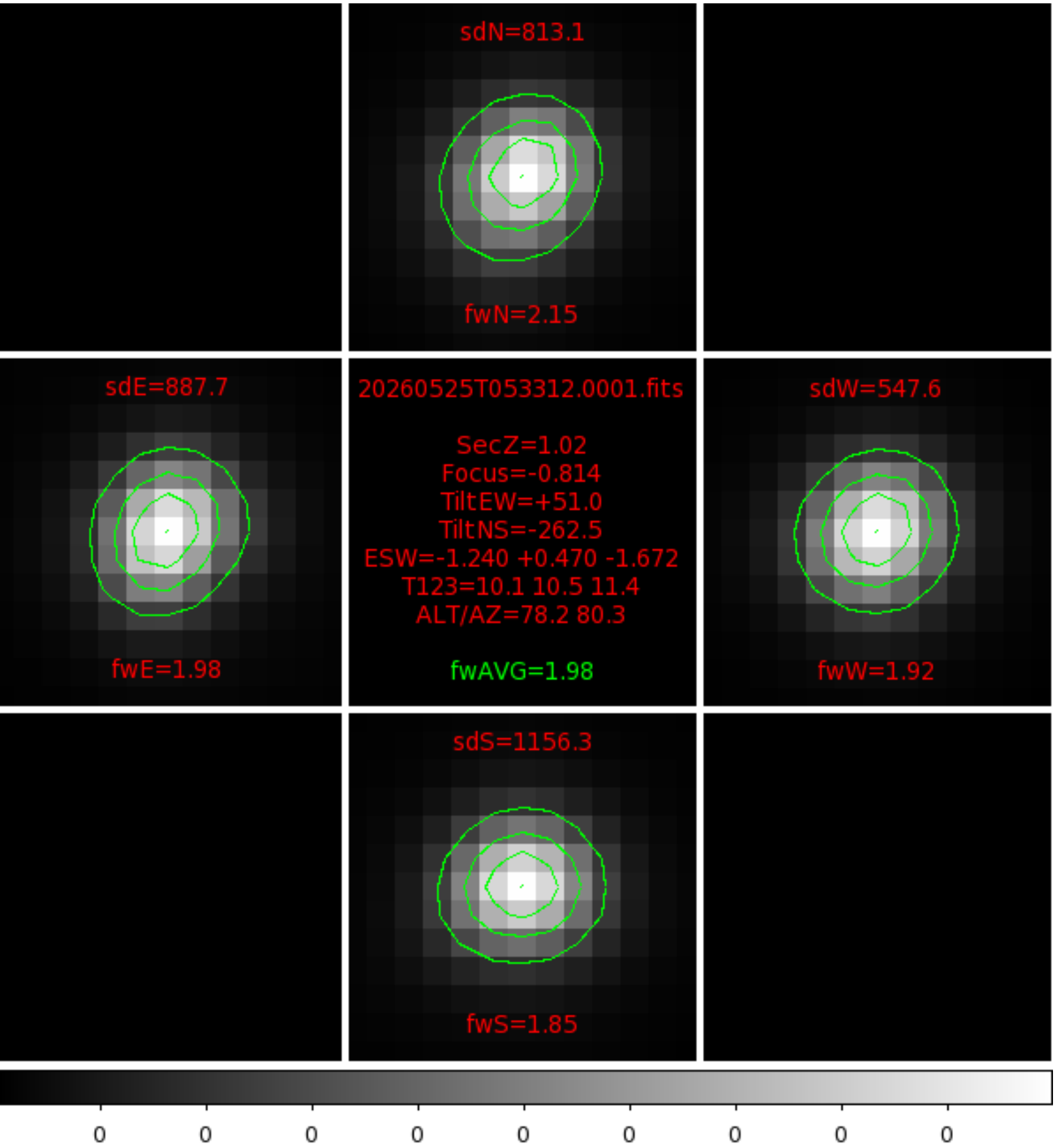
sdN=813.1
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sdE=887.7
fwE=1.98
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SecZ=1.02
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=10.1 10.5 11.4
ALT/AZ=78.2 80.3
fwAVG=1.98
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sdS=1156.3
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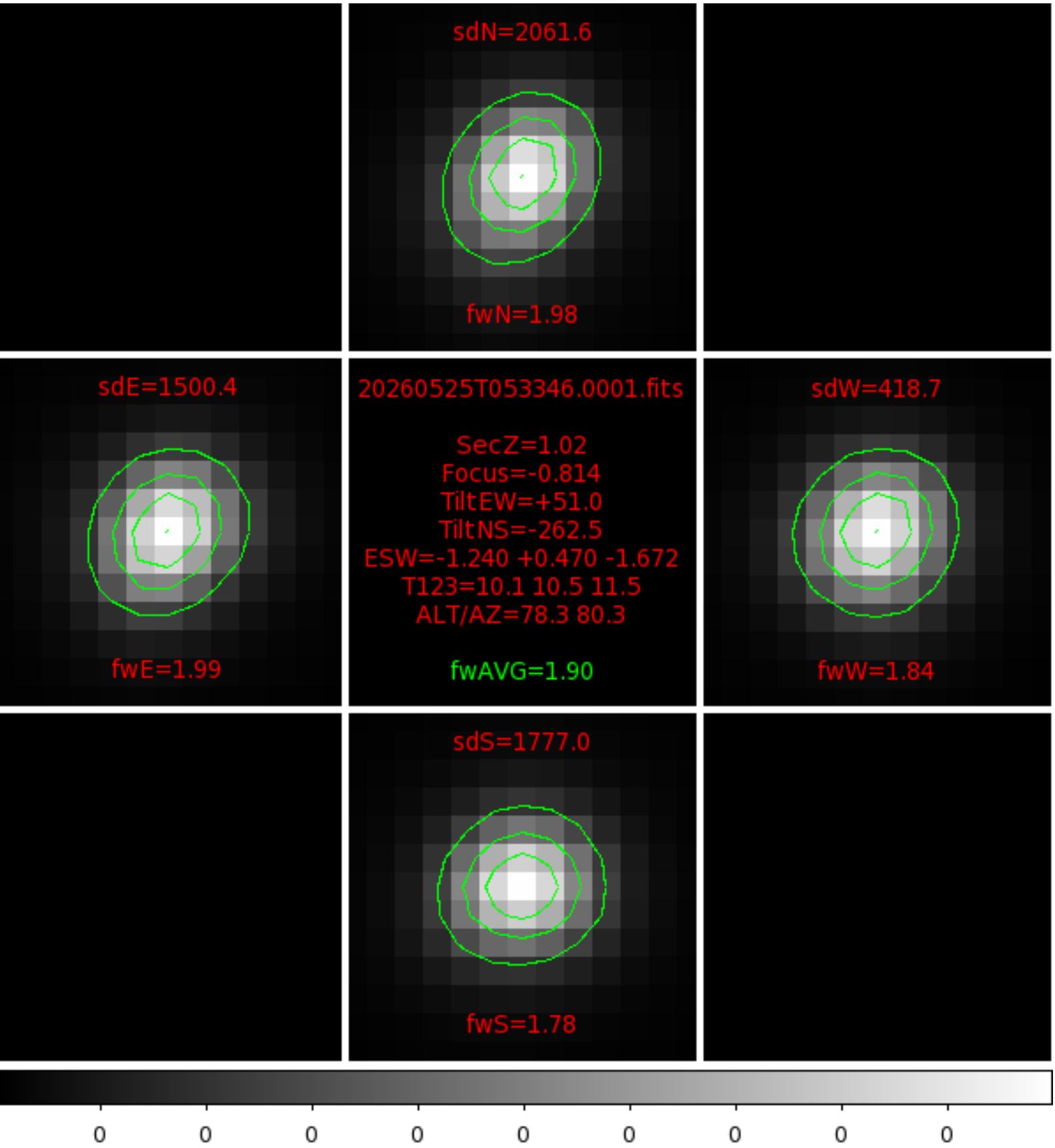
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SecZ=1.02
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=10.1 10.5 11.5
ALT/AZ=78.3 80.3
fwAVG=1.90
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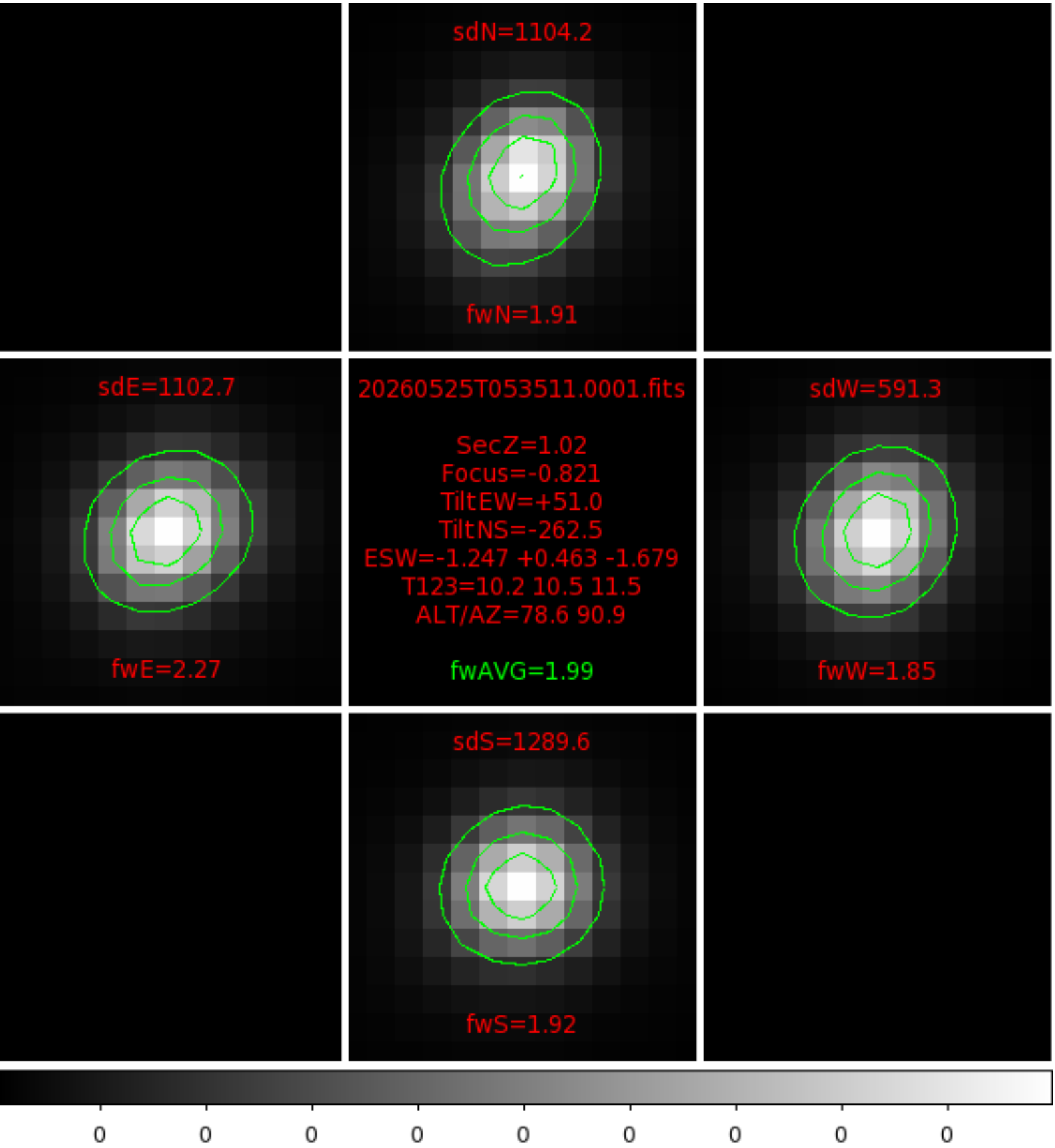
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SecZ=1.02
Focus=-0.821
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.247 +0.463 -1.679
T123=10.2 10.5 11.5
ALT/AZ=78.6 90.9
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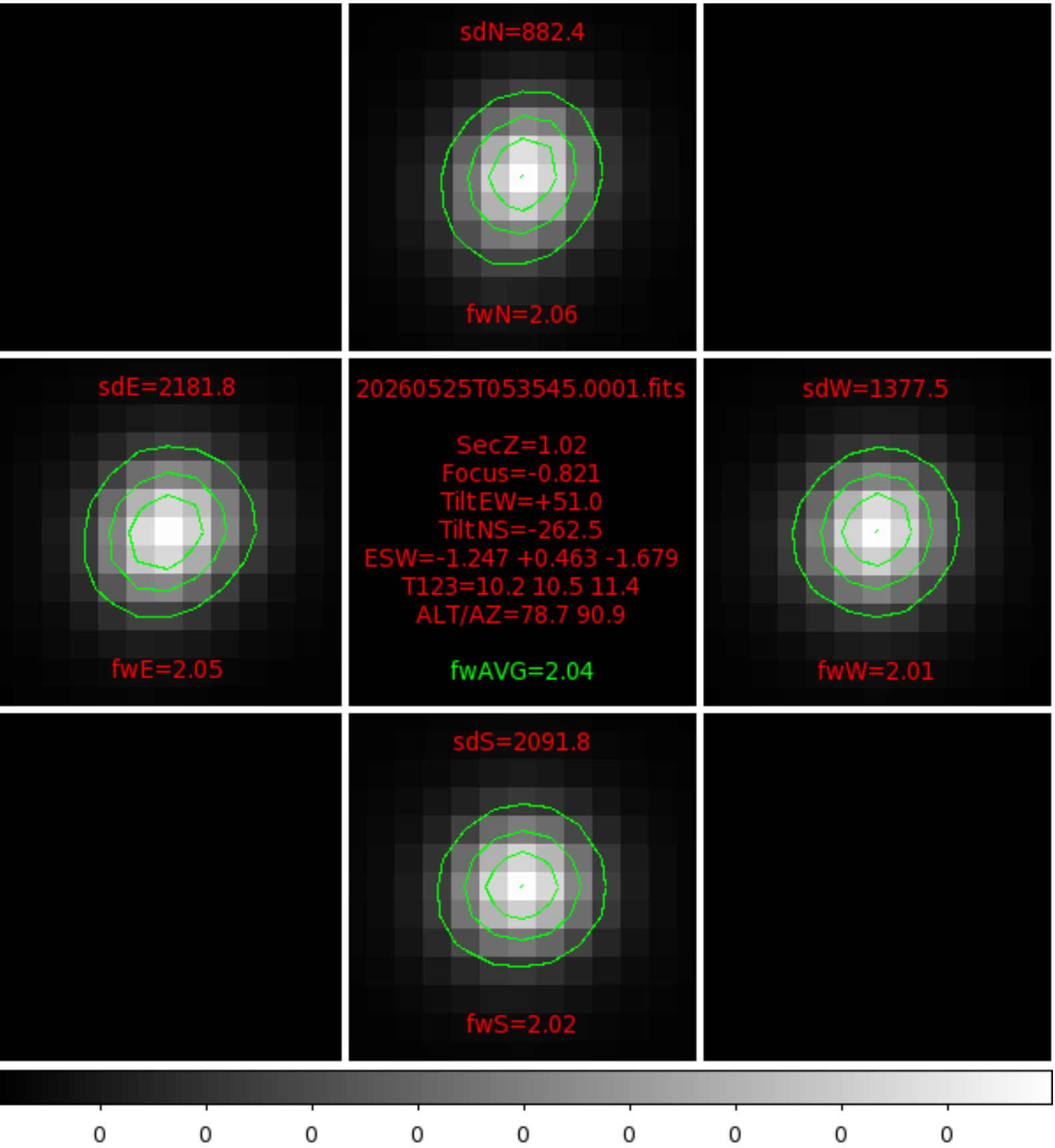
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SecZ=1.02
Focus=-0.821
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.247 +0.463 -1.679
T123=10.2 10.5 11.4
ALT/AZ=78.7 90.9
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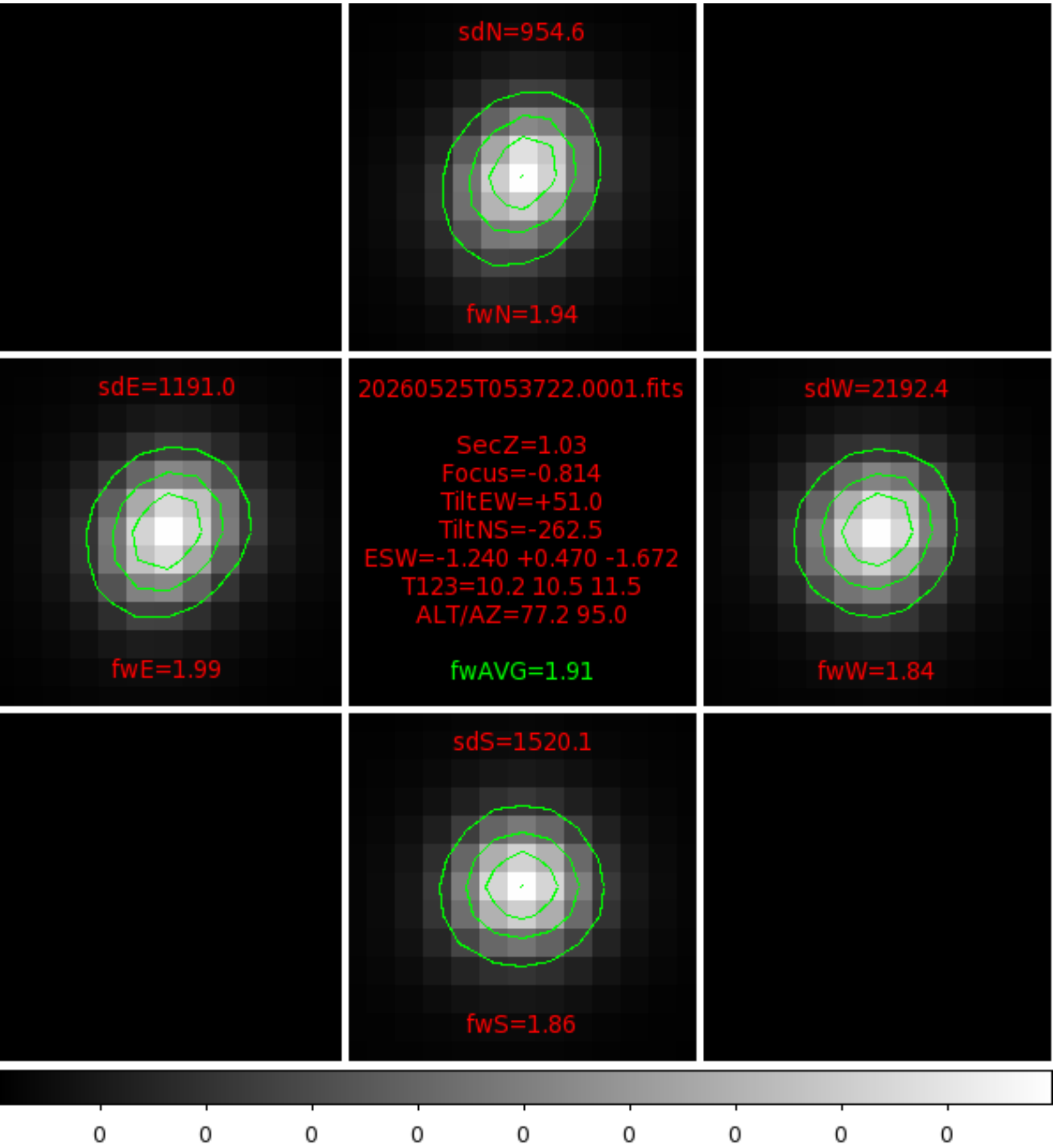
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SecZ=1.03
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=10.2 10.5 11.5
ALT/AZ=77.2 95.0
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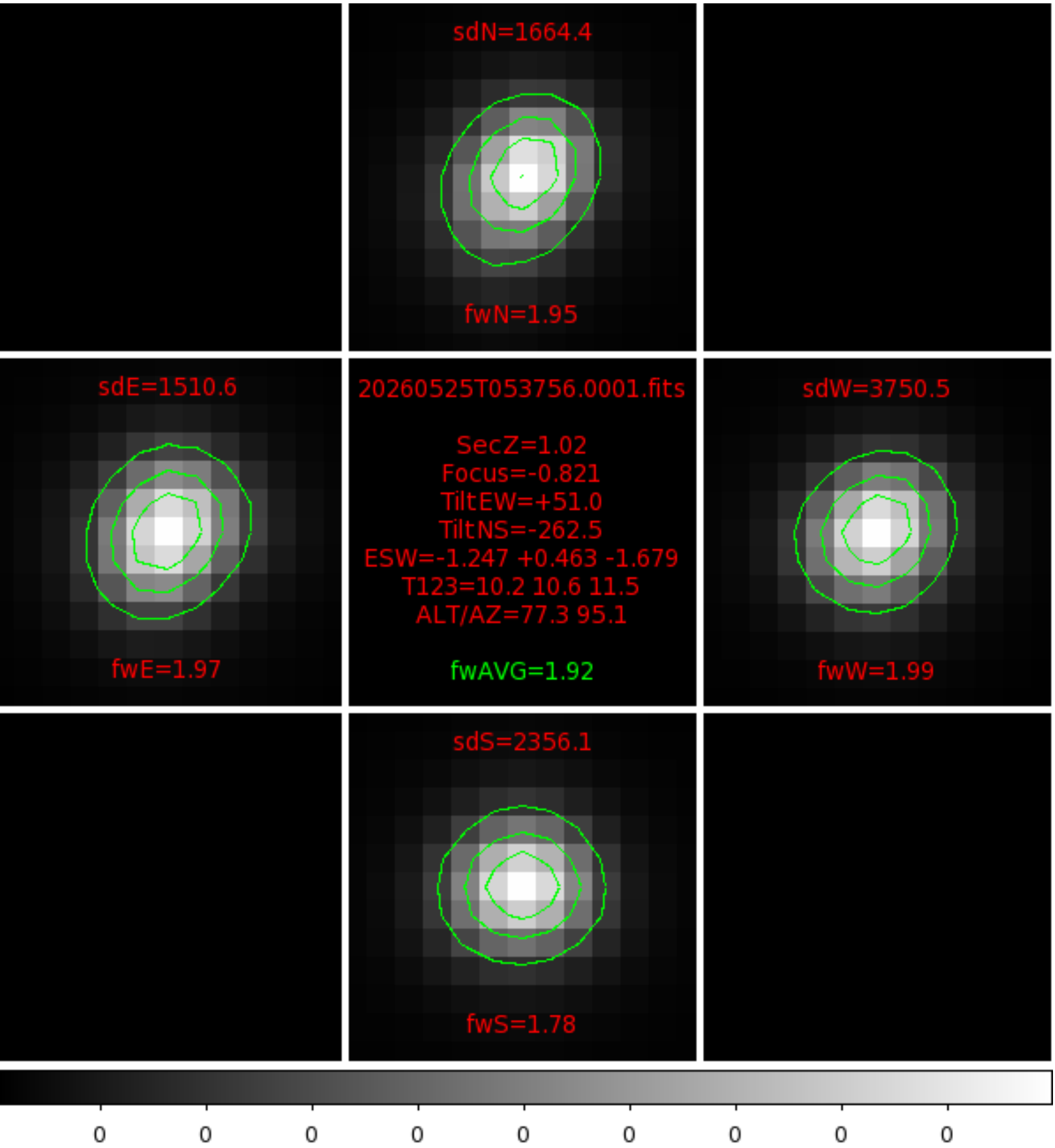
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SecZ=1.02
Focus=-0.821
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.247 +0.463 -1.679
T123=10.2 10.6 11.5
ALT/AZ=77.3 95.1
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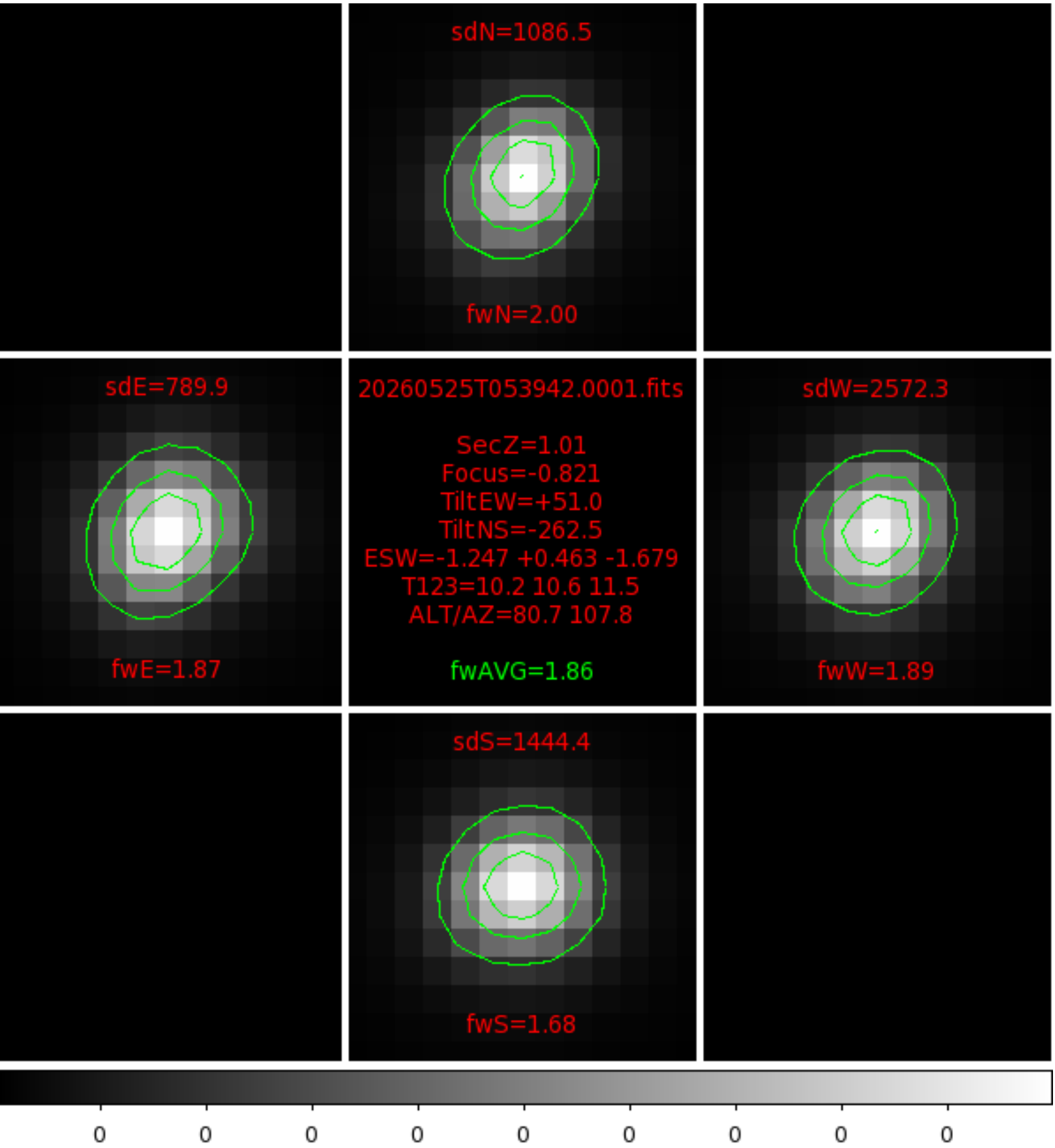
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Focus=-0.821
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.247 +0.463 -1.679
T123=10.2 10.6 11.5
ALT/AZ=80.7 107.8
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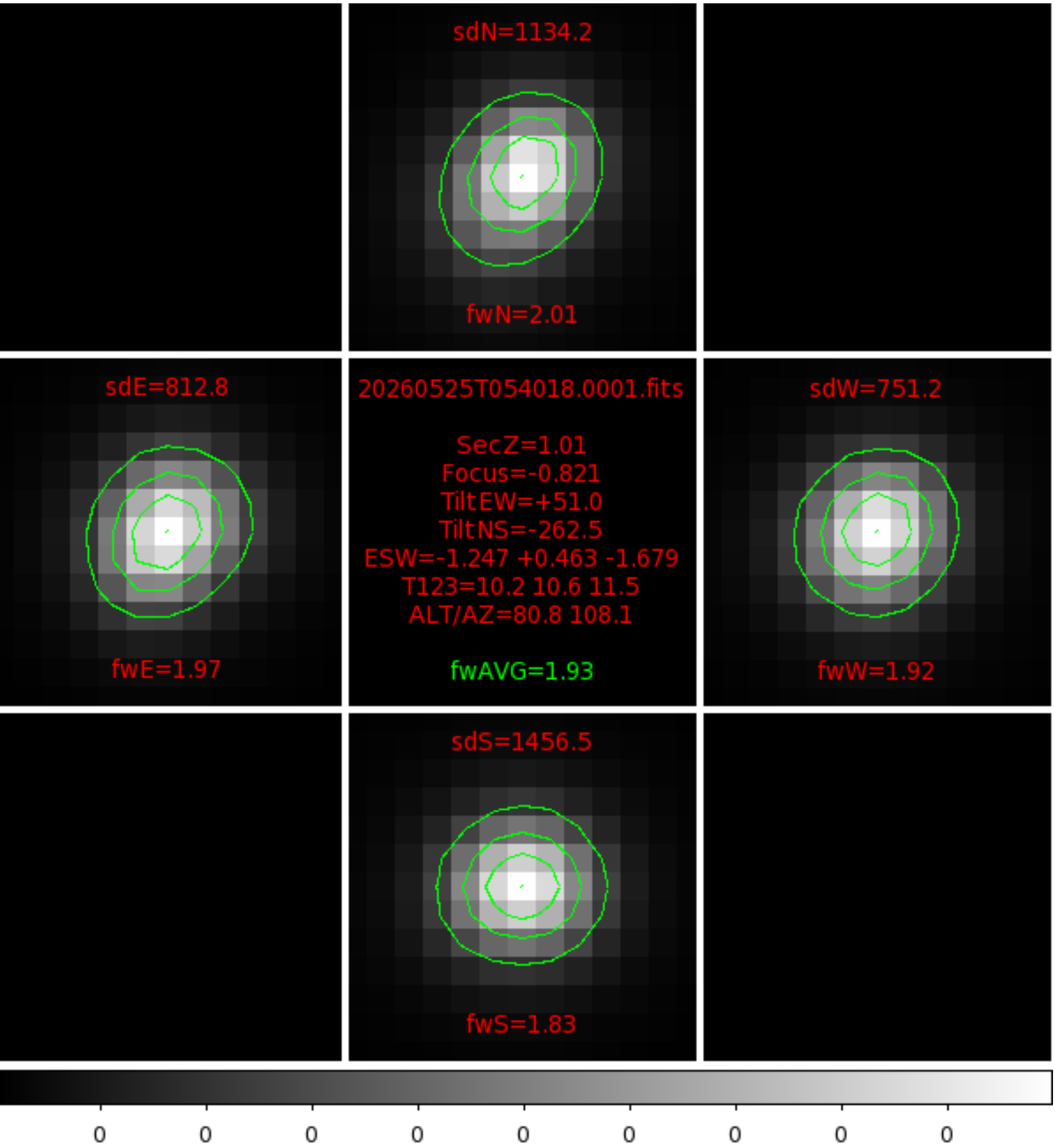
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sdE=812.8
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.247 +0.463 -1.679
T123=10.2 10.6 11.5
ALT/AZ=80.8 108.1
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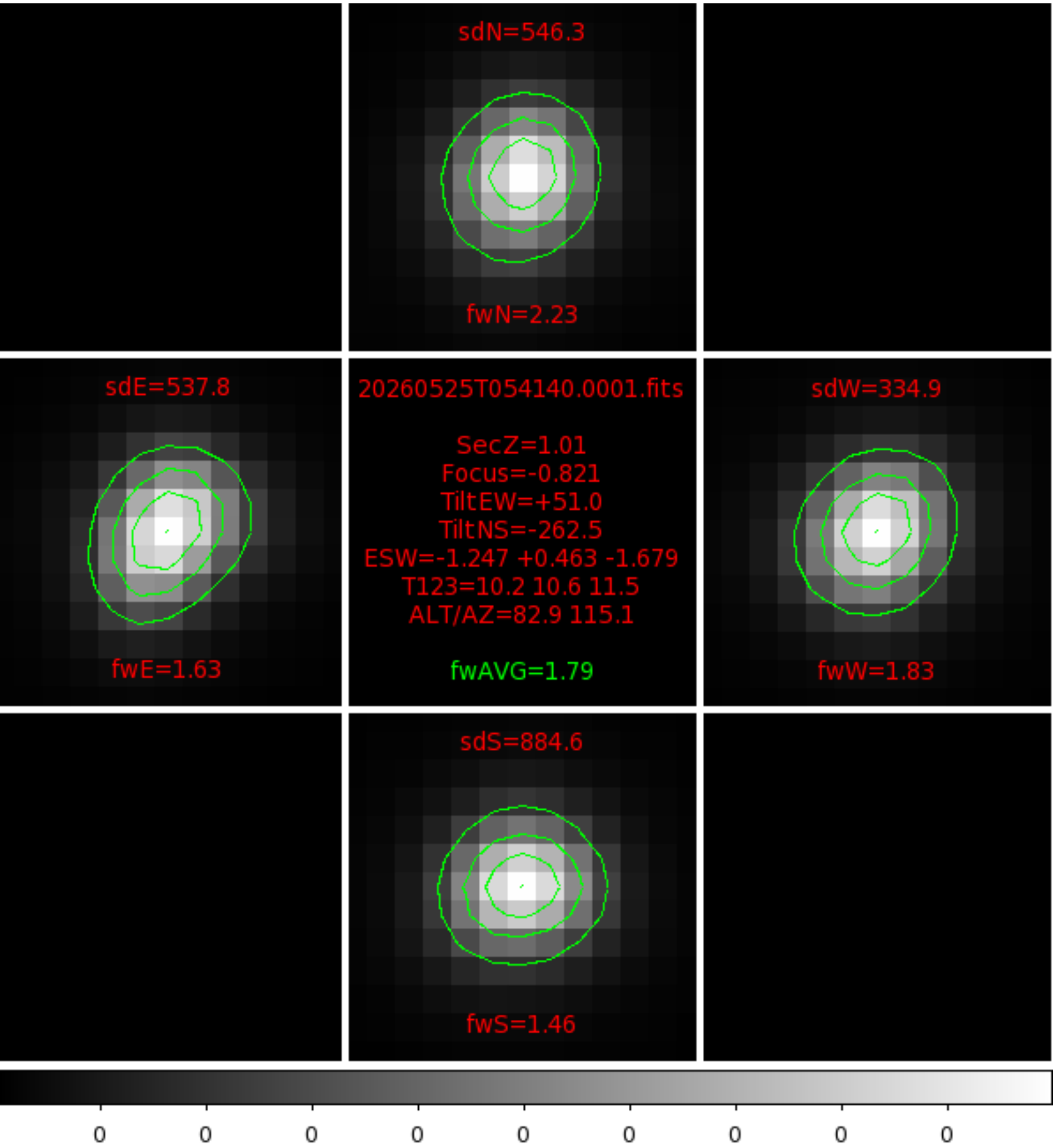
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SecZ=1.01
Focus=-0.821
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.247 +0.463 -1.679
T123=10.2 10.6 11.5
ALT/AZ=82.9 115.1
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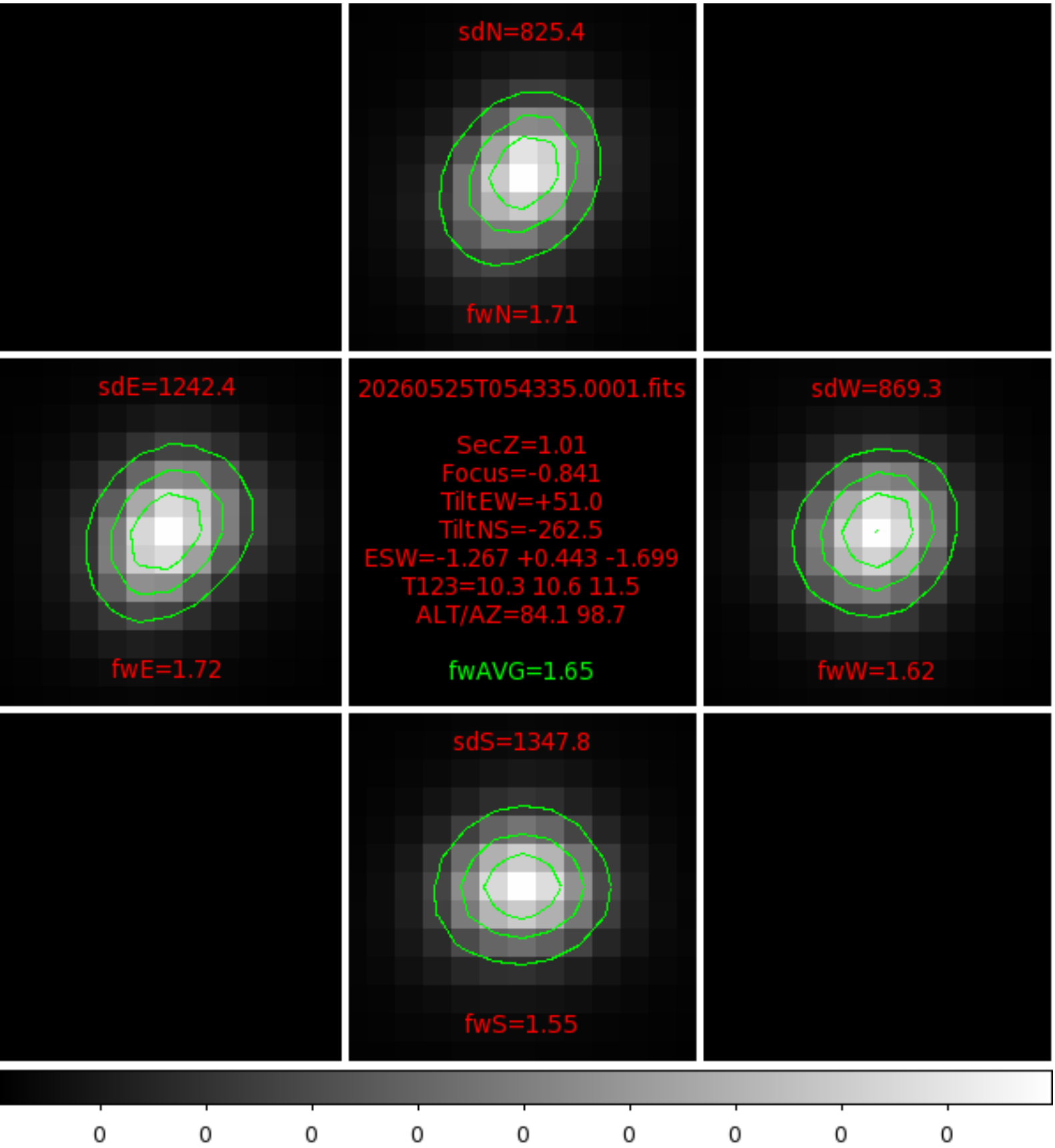
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TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
ALT/AZ=84.1 98.7
fwAVG=1.65
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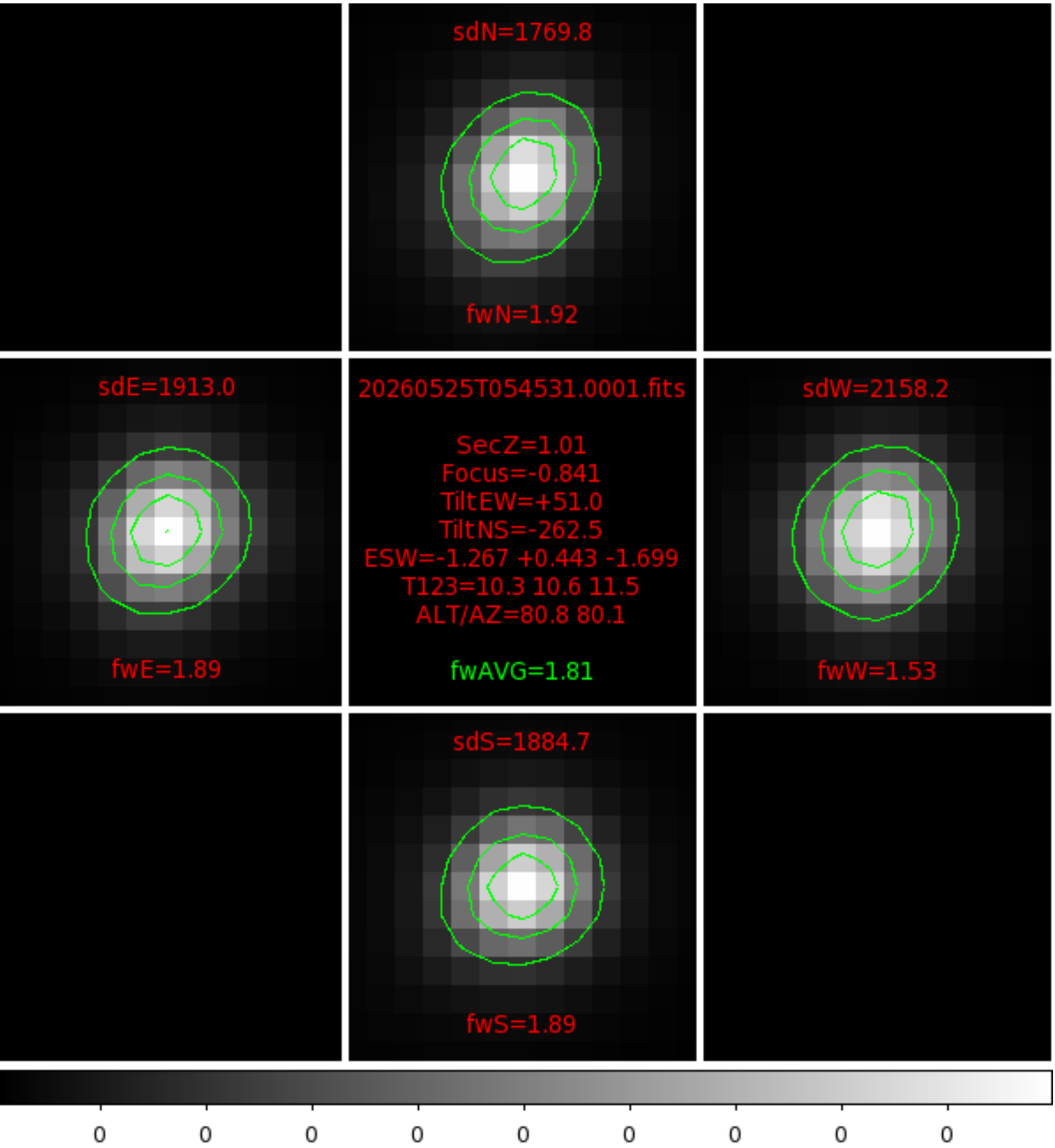
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sdE=1913.0
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SecZ=1.01
Focus=-0.841
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
ALT/AZ=80.8 80.1
fwAVG=1.81
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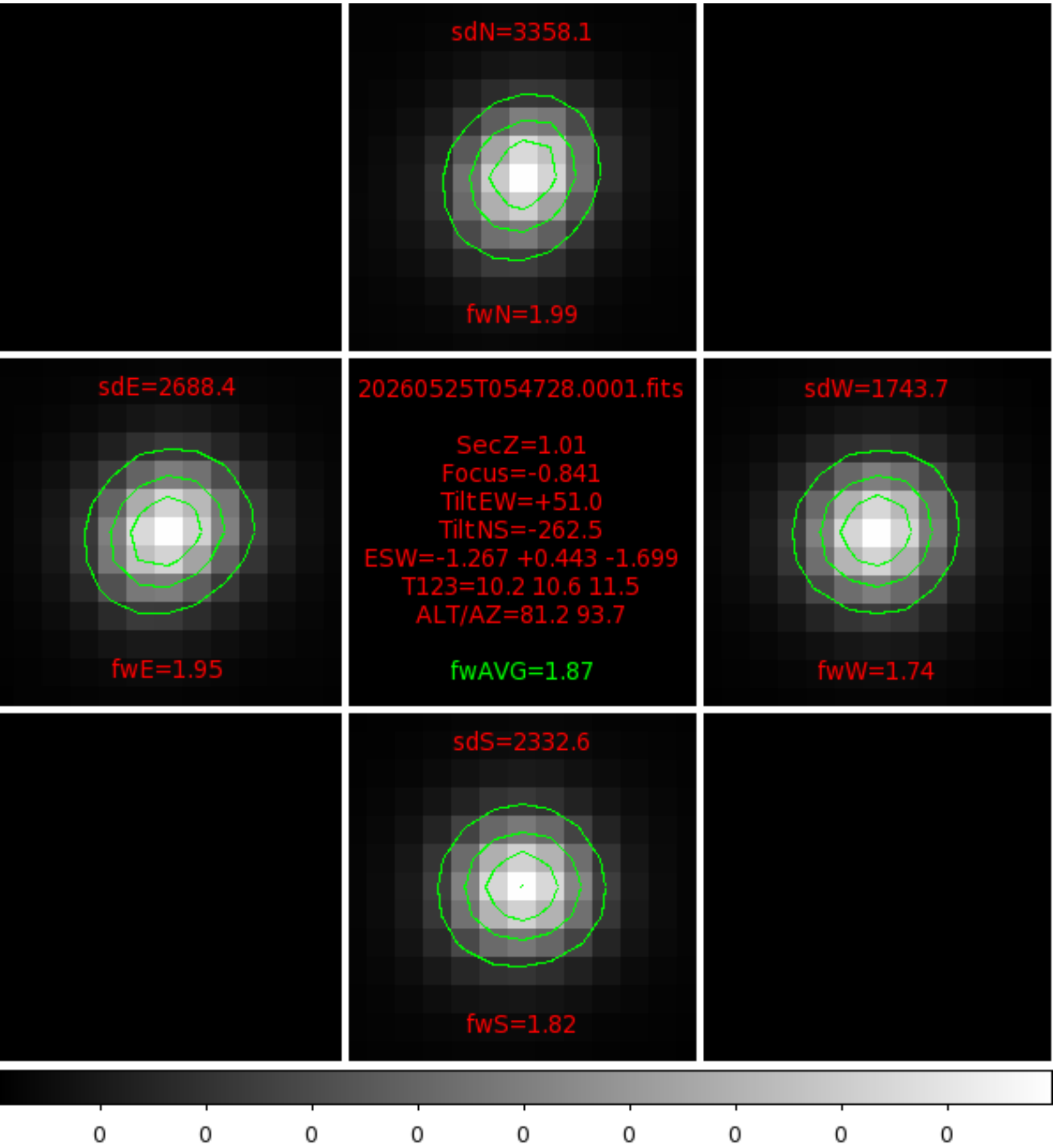
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SecZ=1.01
Focus=-0.841
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.2 10.6 11.5
ALT/AZ=81.2 93.7
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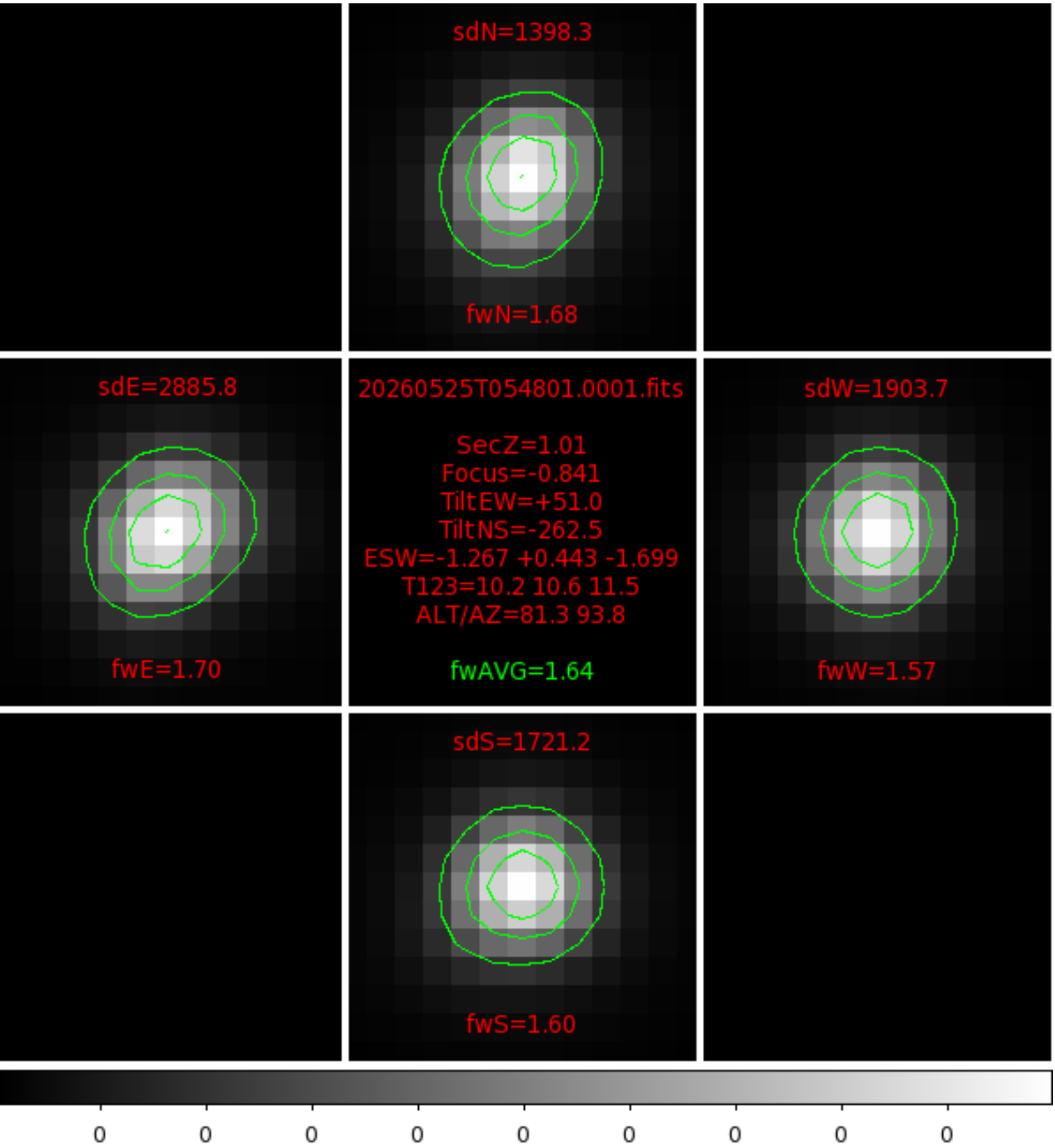
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SecZ=1.01
Focus=-0.841
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.2 10.6 11.5
ALT/AZ=81.3 93.8
fwAVG=1.64
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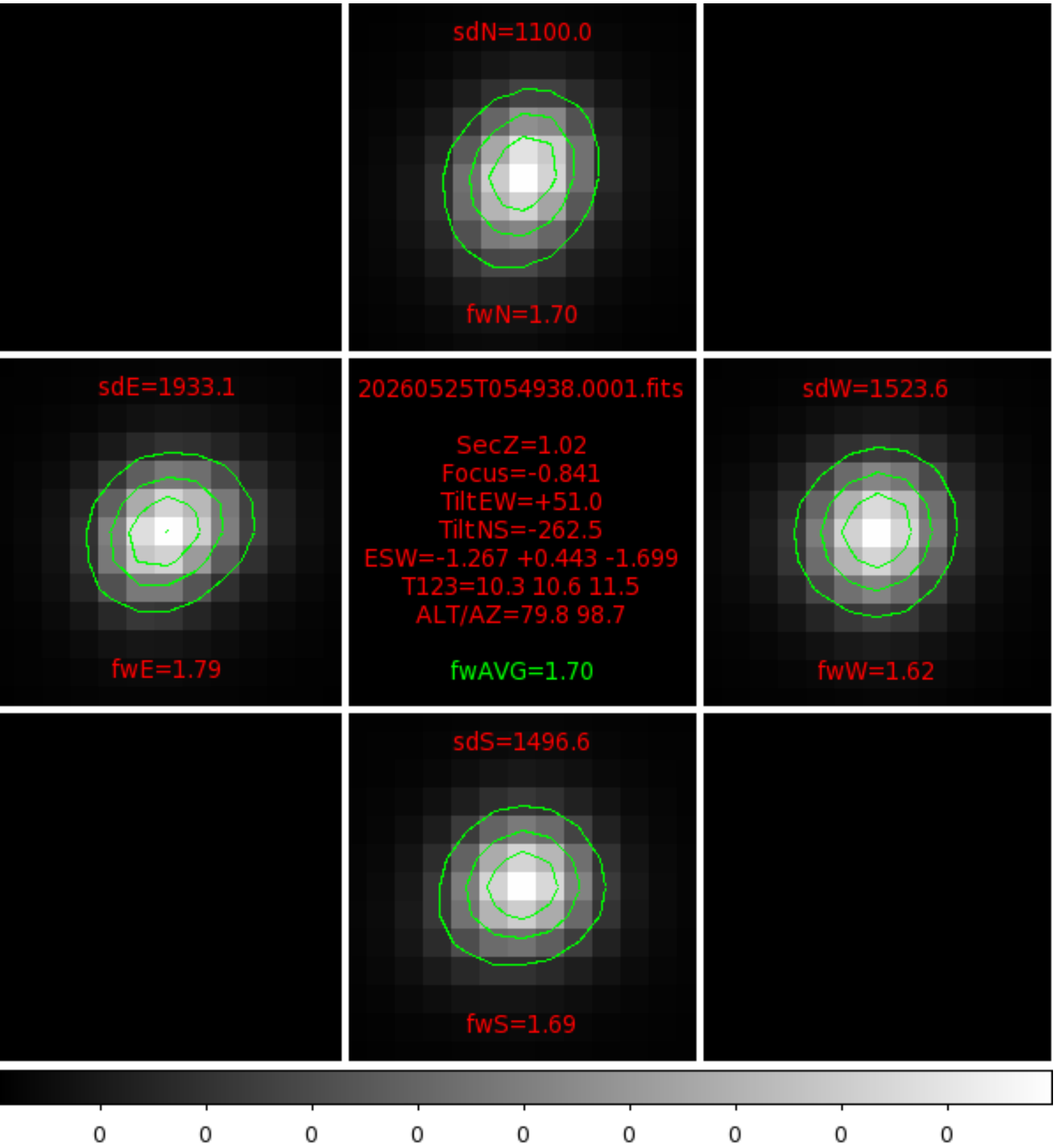
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T123=10.3 10.6 11.5
ALT/AZ=79.8 98.7
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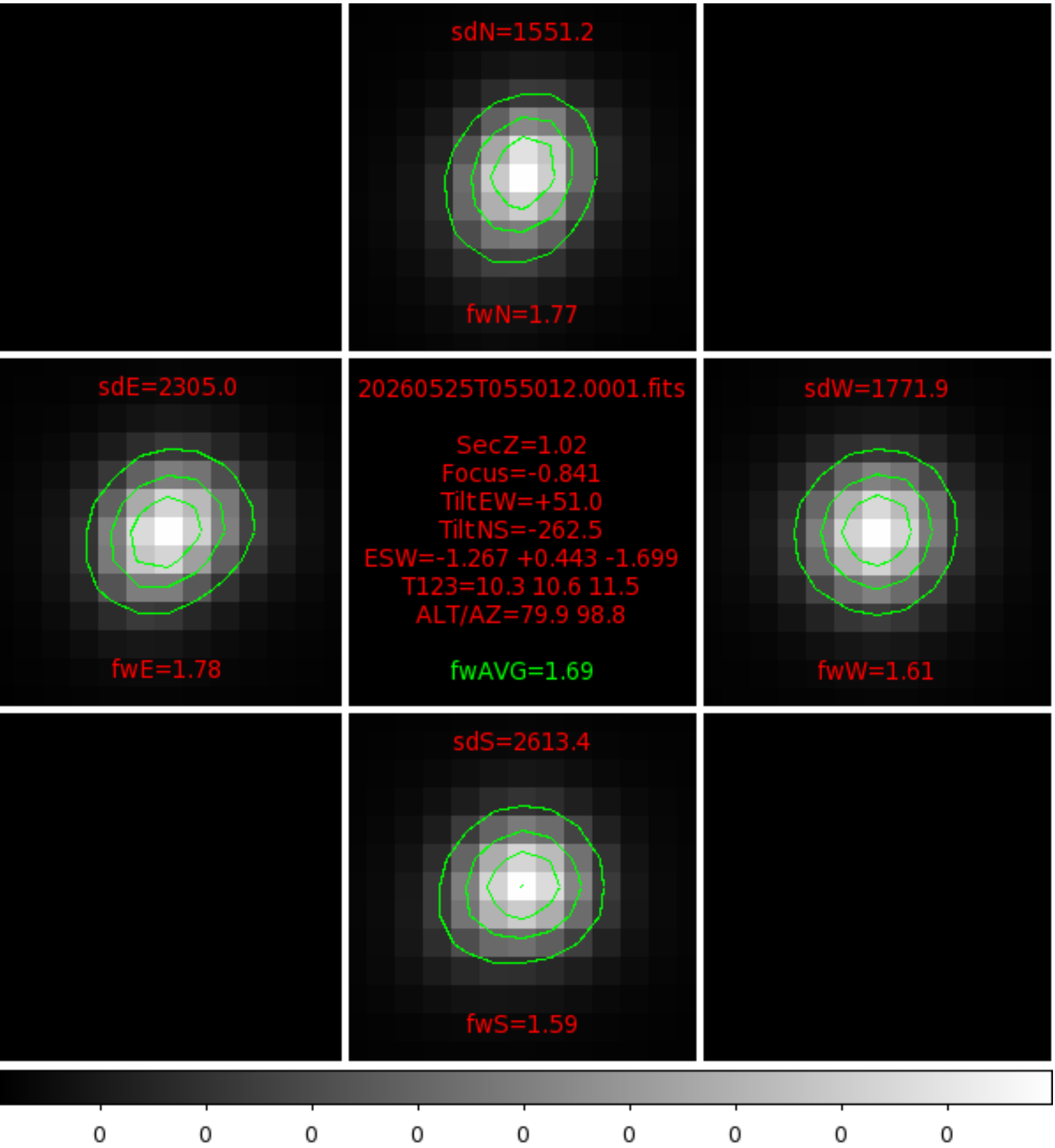
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SecZ=1.02
Focus=-0.841
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TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
ALT/AZ=79.9 98.8
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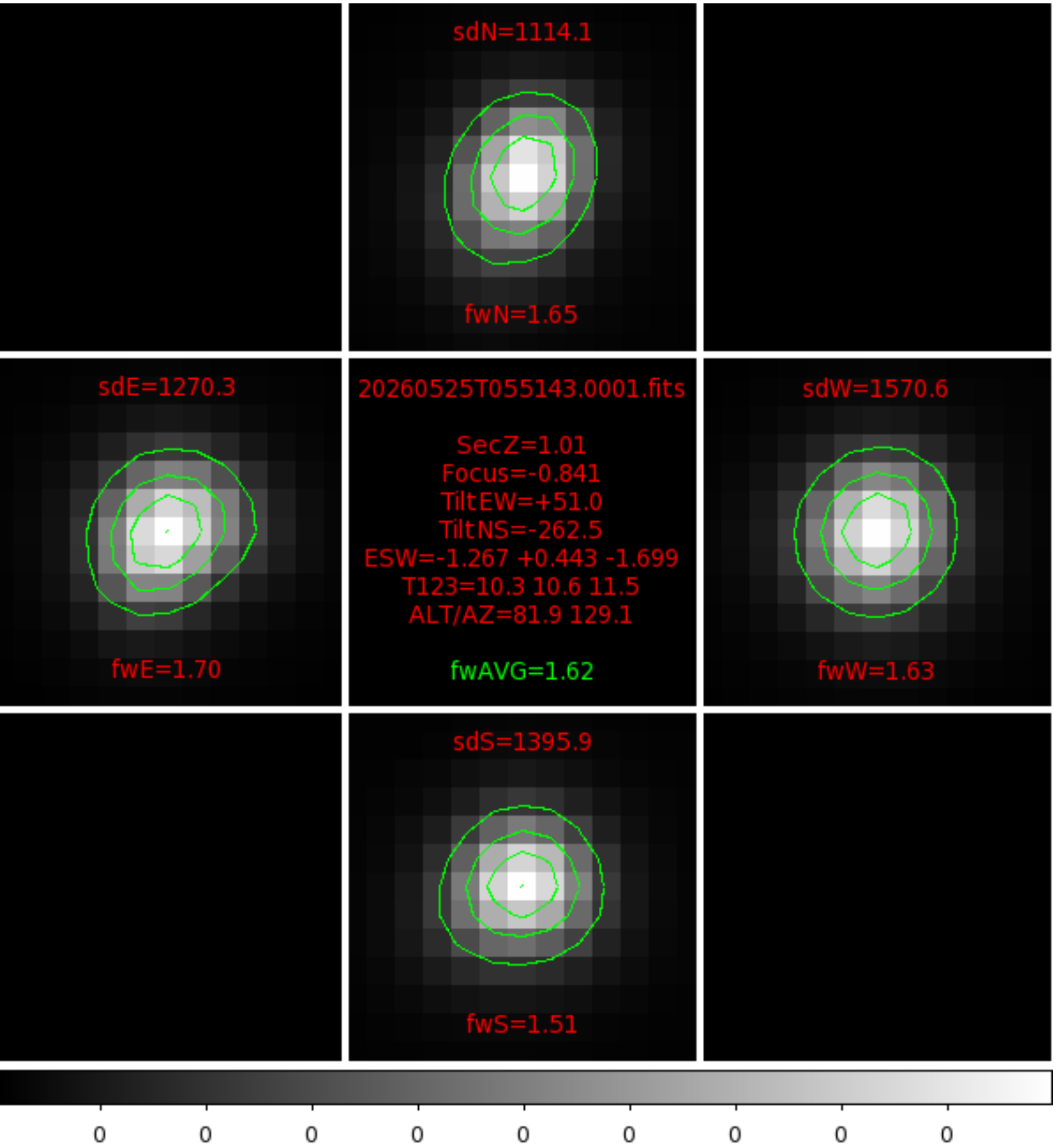
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SecZ=1.01
Focus=-0.841
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
ALT/AZ=81.9 129.1
fwAVG=1.62
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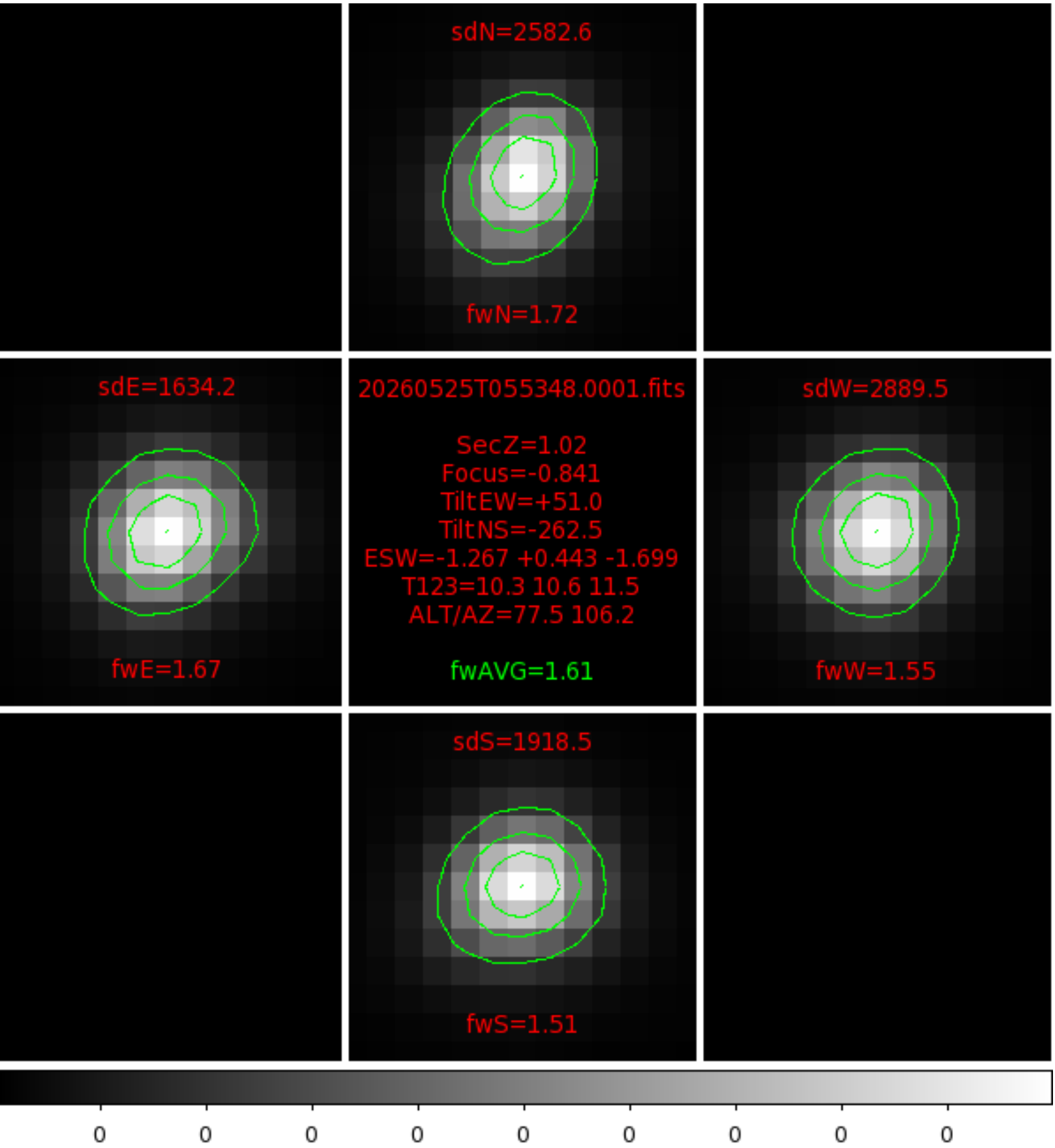
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SecZ=1.02
Focus=-0.841
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
ALT/AZ=77.5 106.2
fwAVG=1.61
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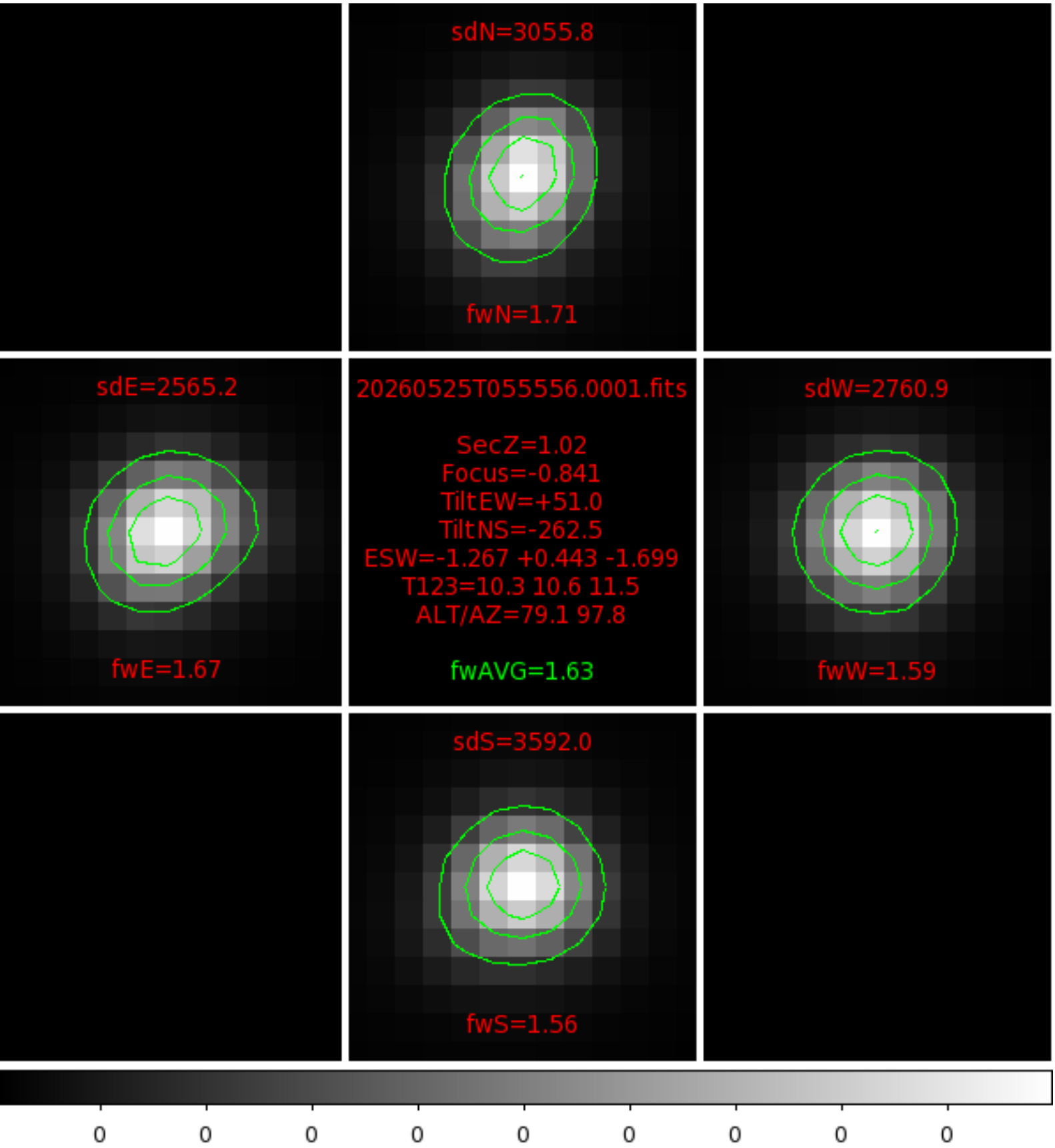
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SecZ=1.02
Focus=-0.841
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
ALT/AZ=79.1 97.8
fwAVG=1.63
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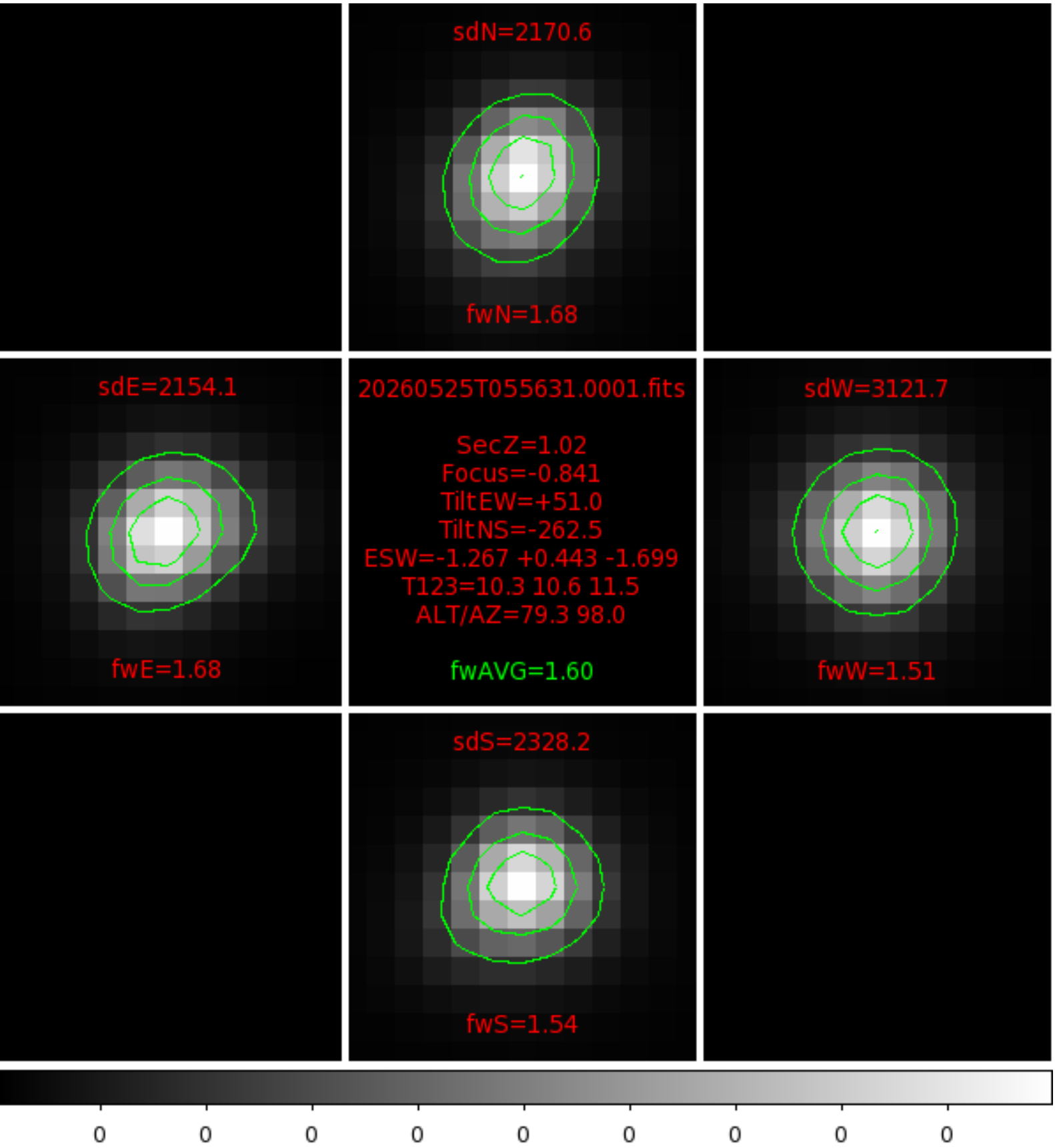
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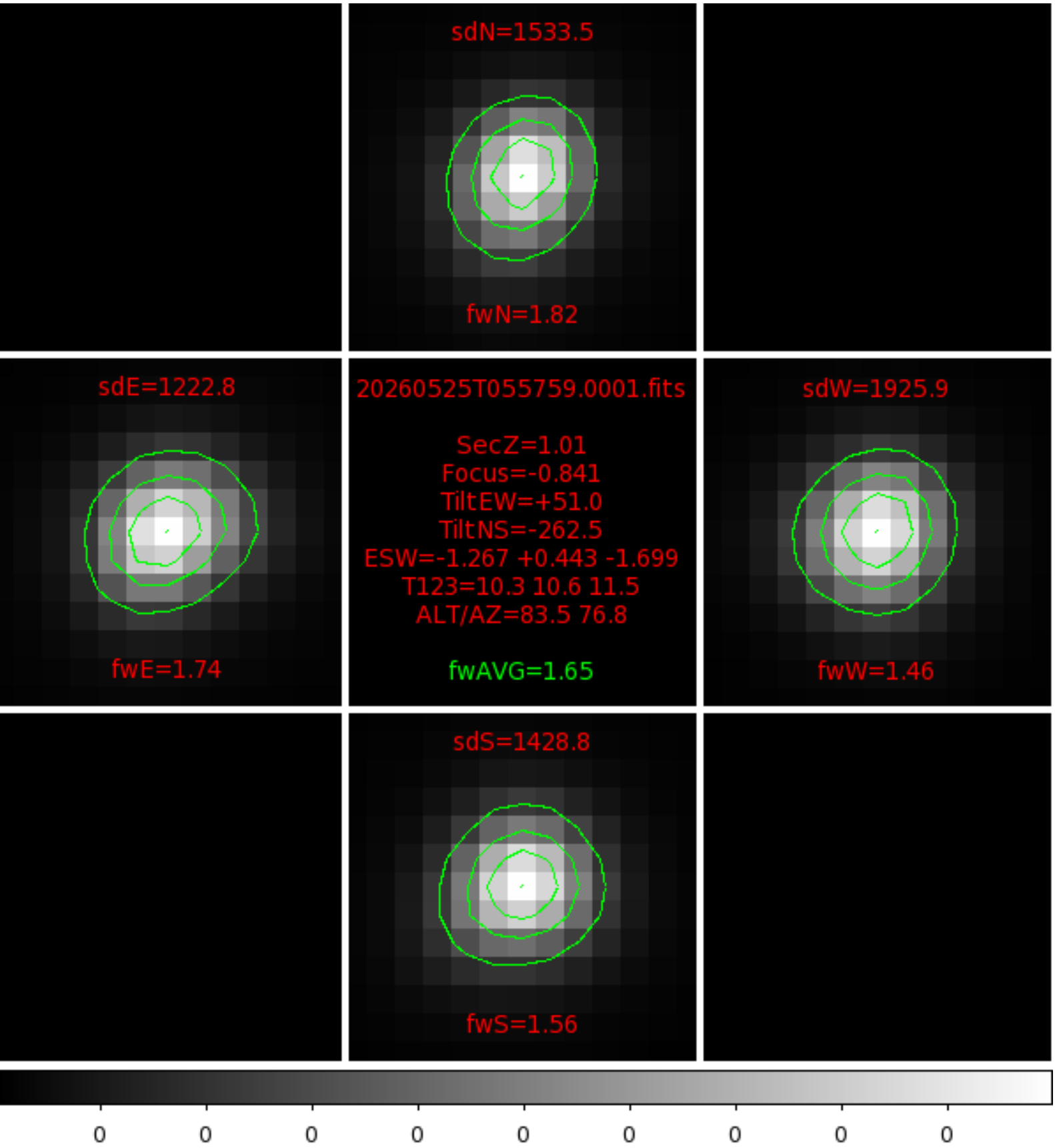
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T123=10.3 10.6 11.5
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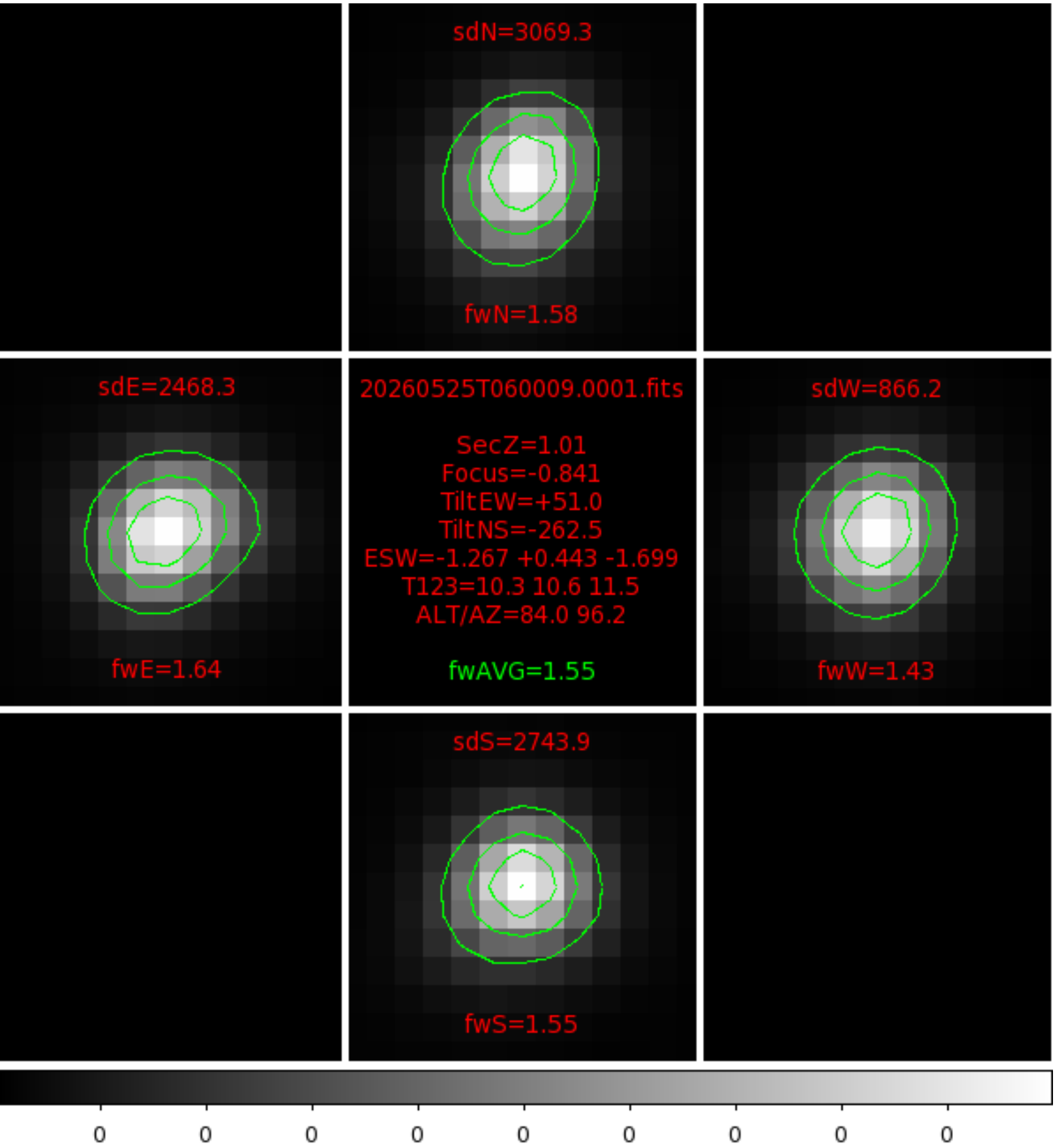
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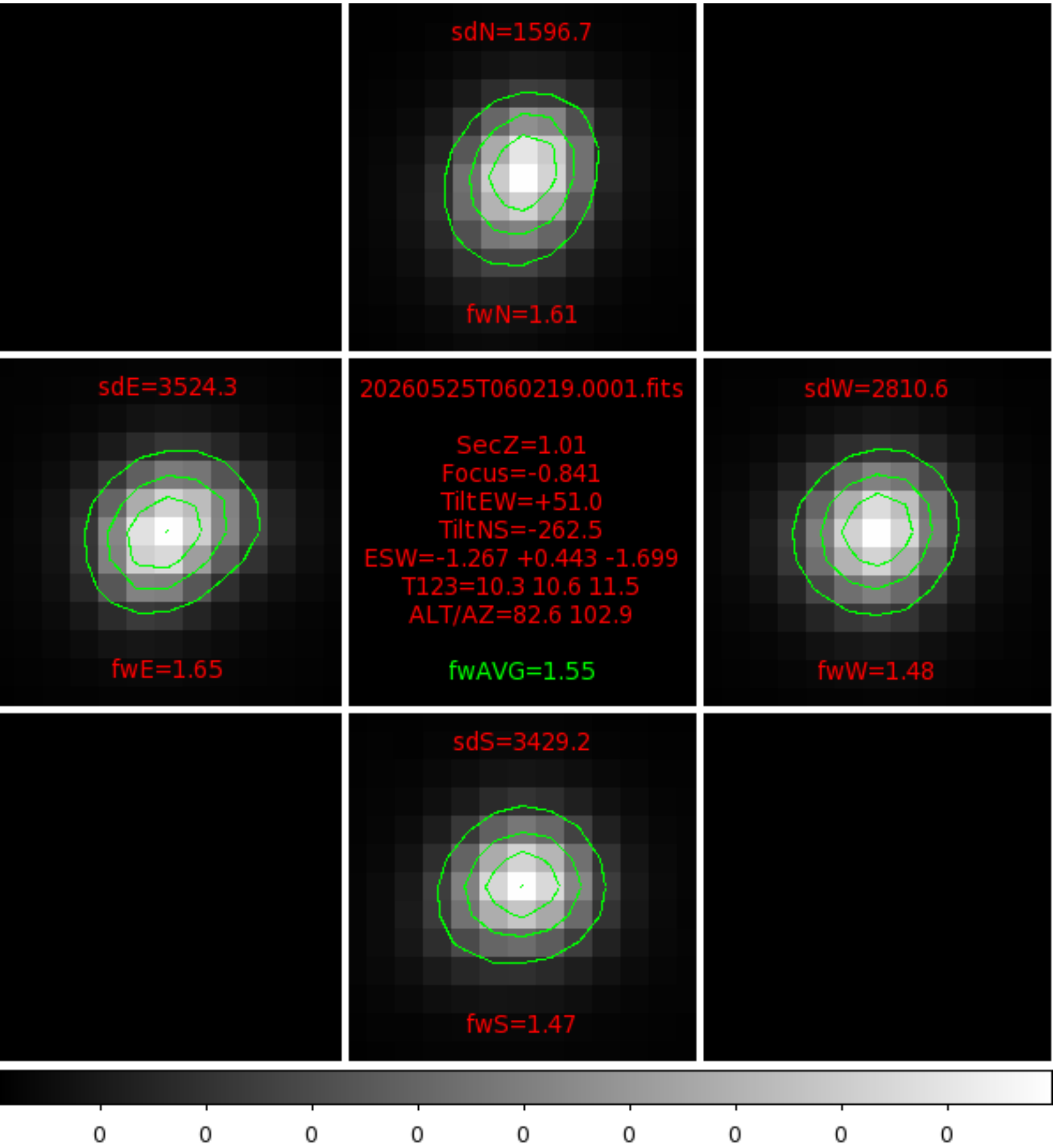
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T123=10.3 10.6 11.5
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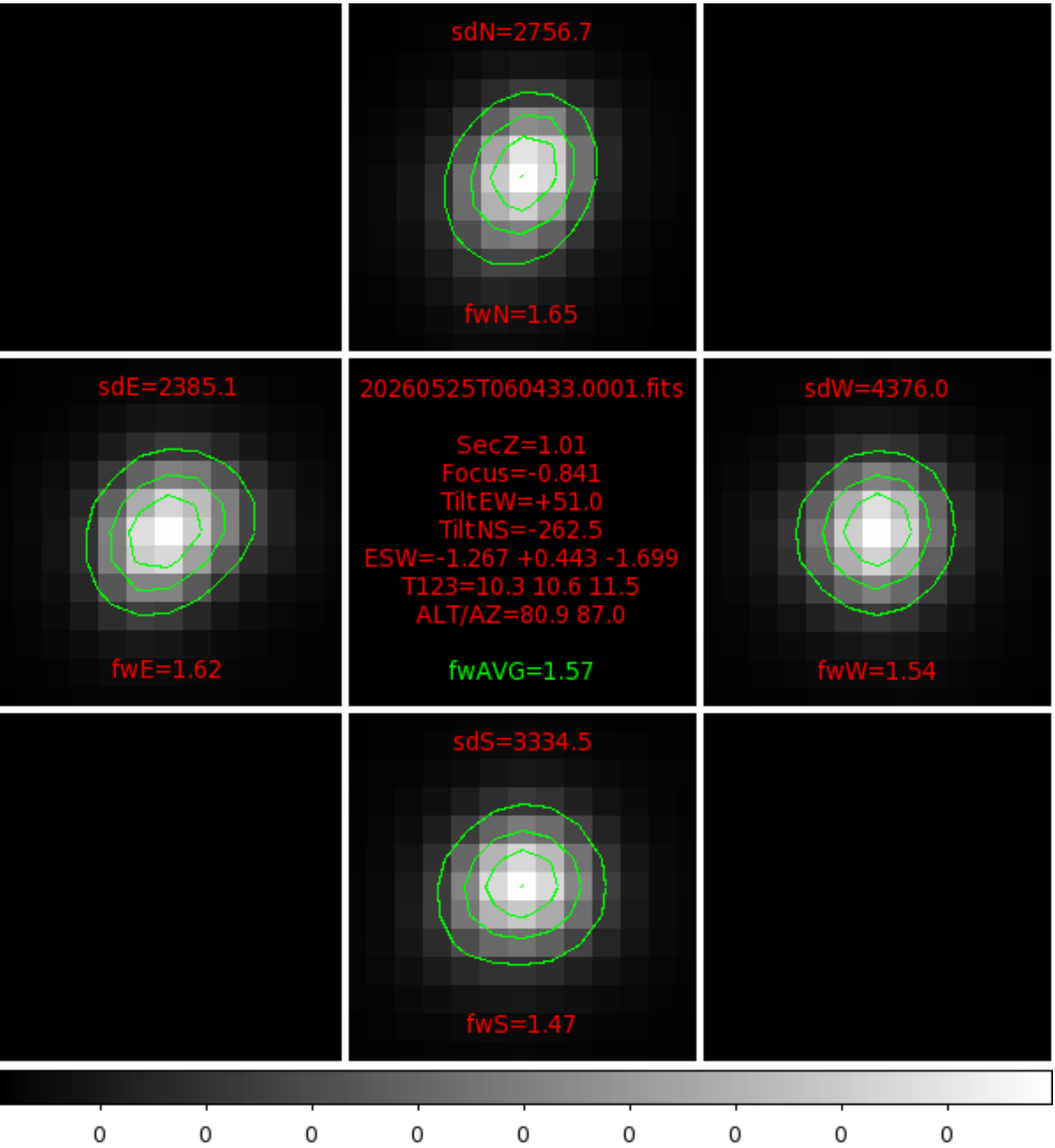
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T123=10.3 10.6 11.5
ALT/AZ=80.9 87.0
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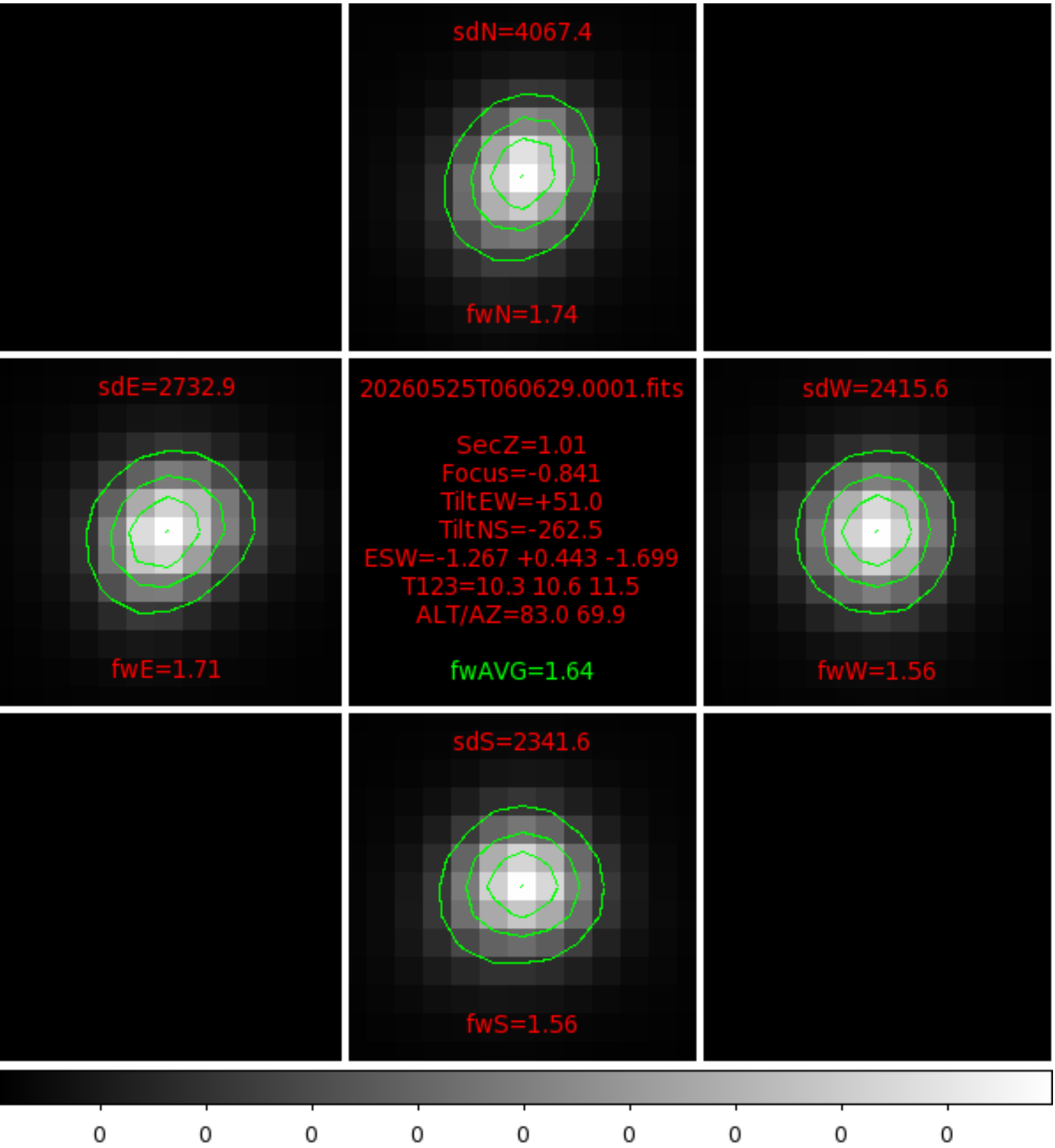
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Focus=-0.841
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ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
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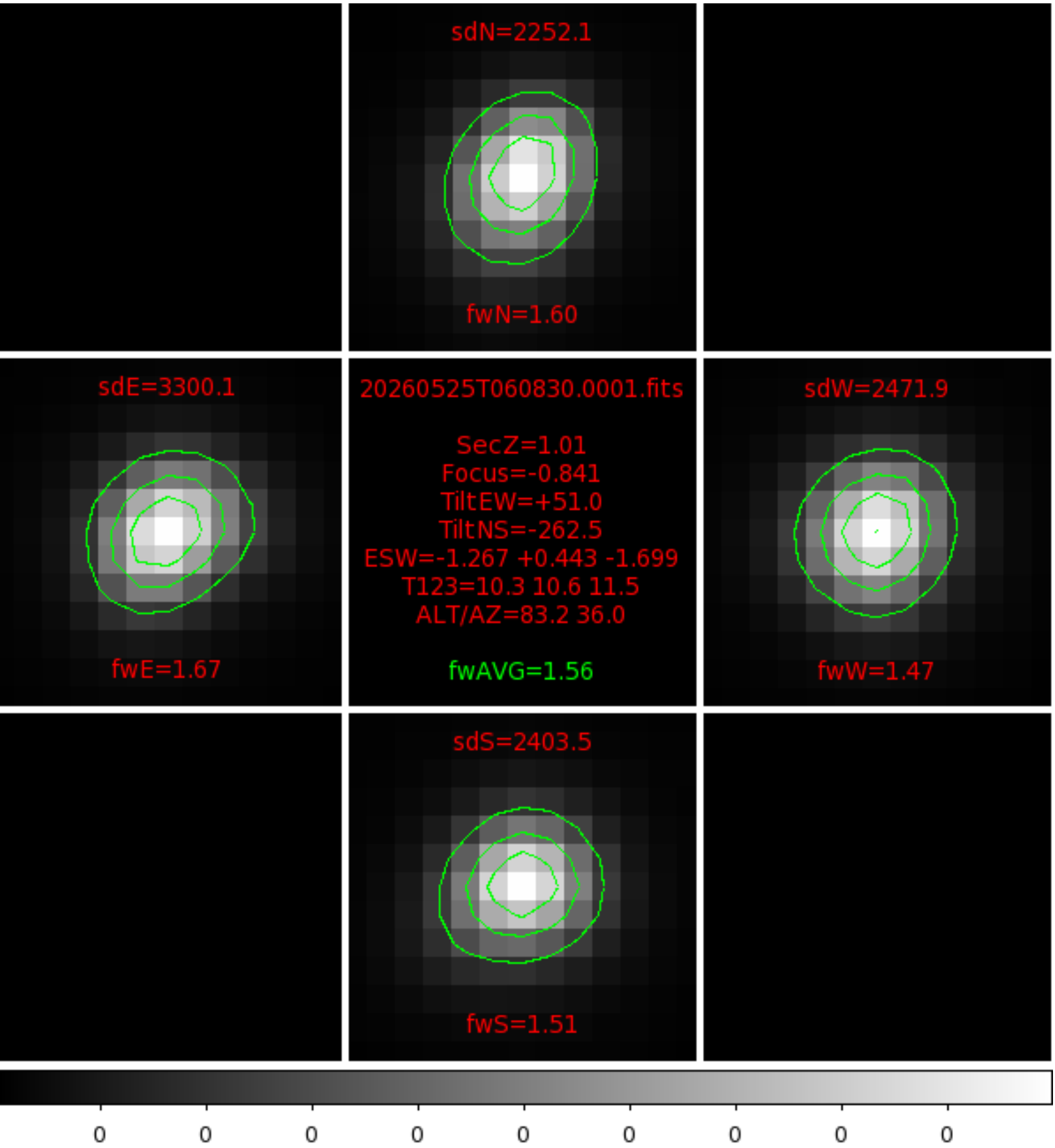
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TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
ALT/AZ=83.2 36.0
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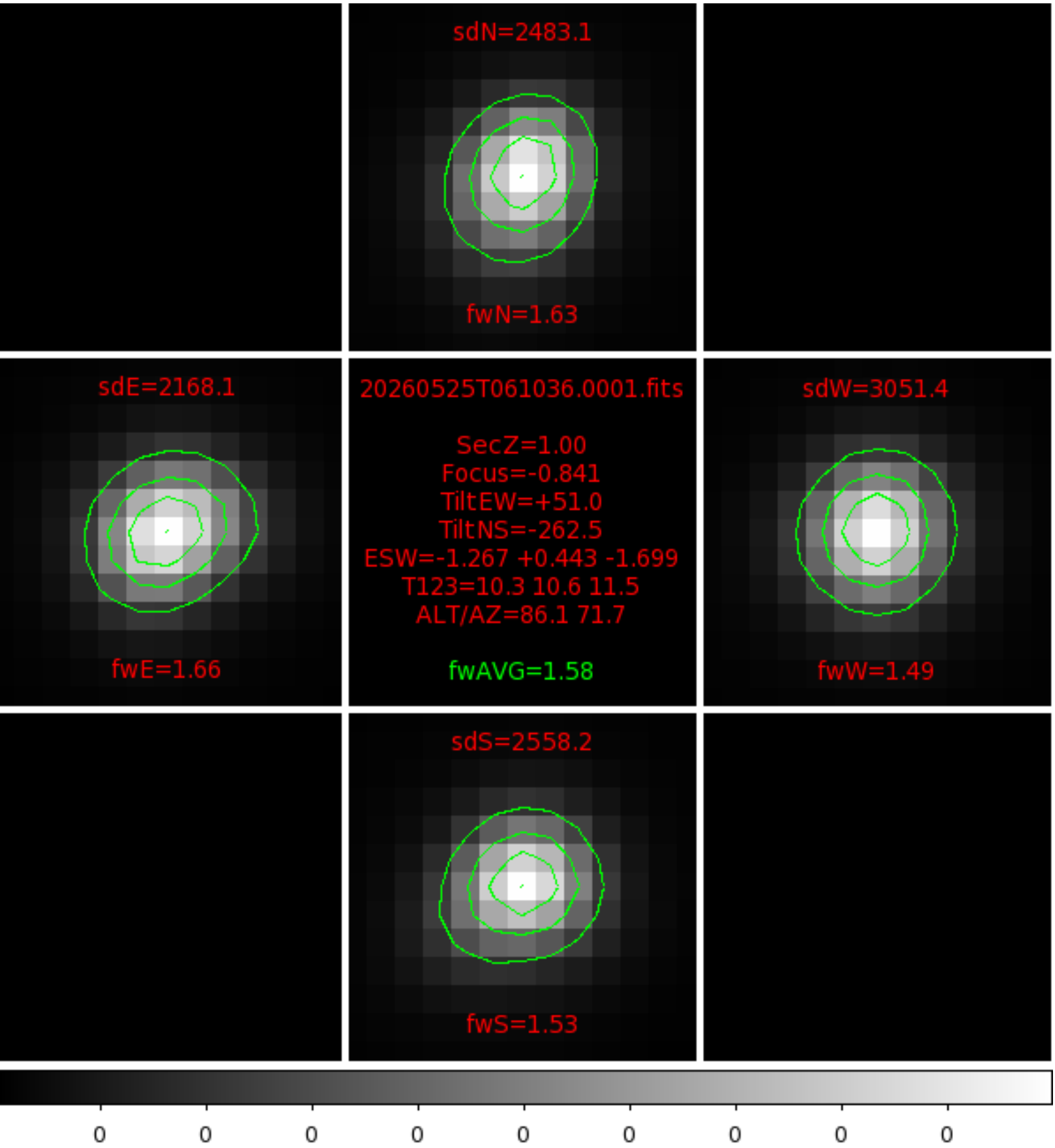
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ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
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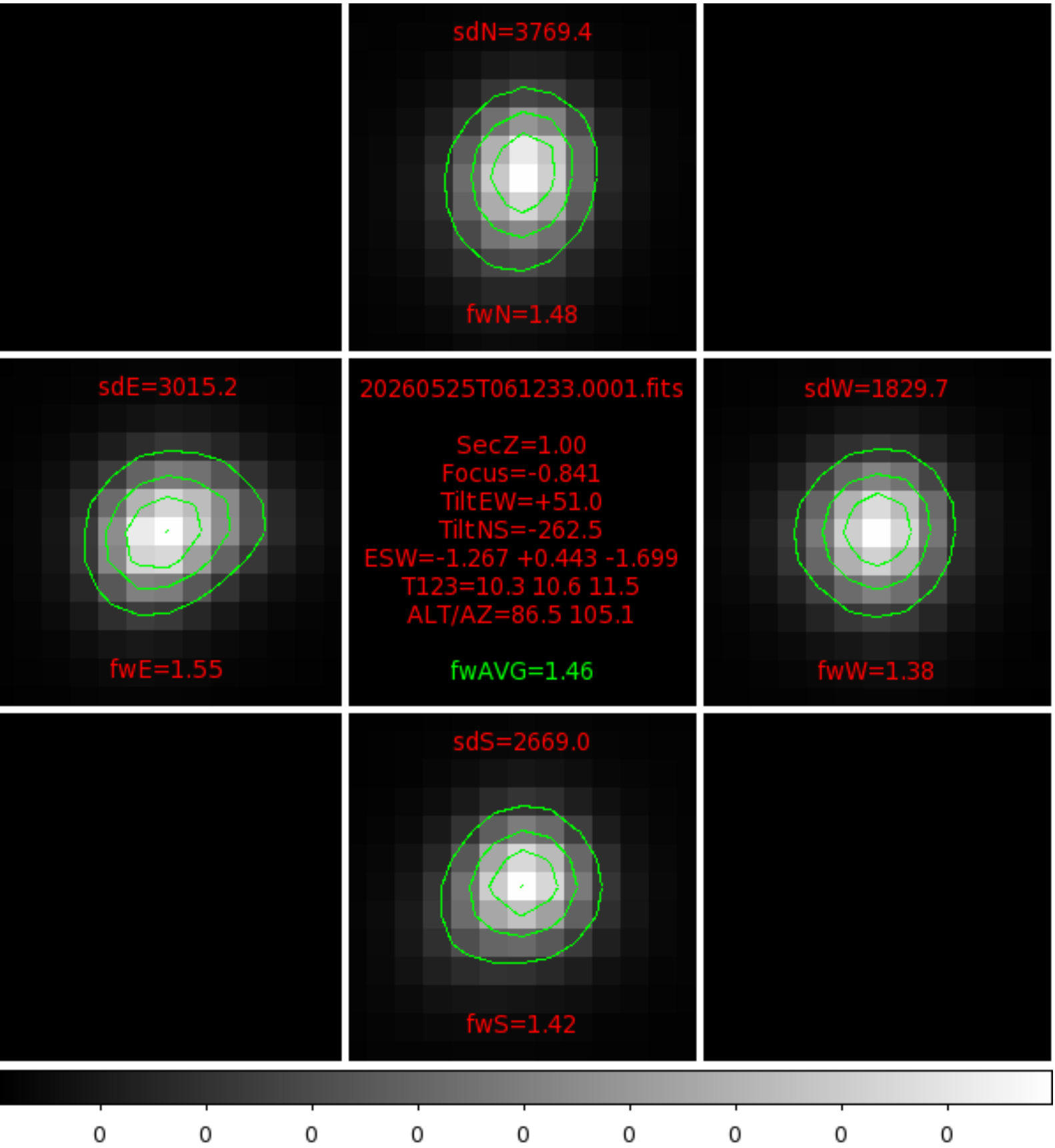
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TiltEW=+51.0
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ESW=-1.267 +0.443 -1.699
T123=10.3 10.6 11.5
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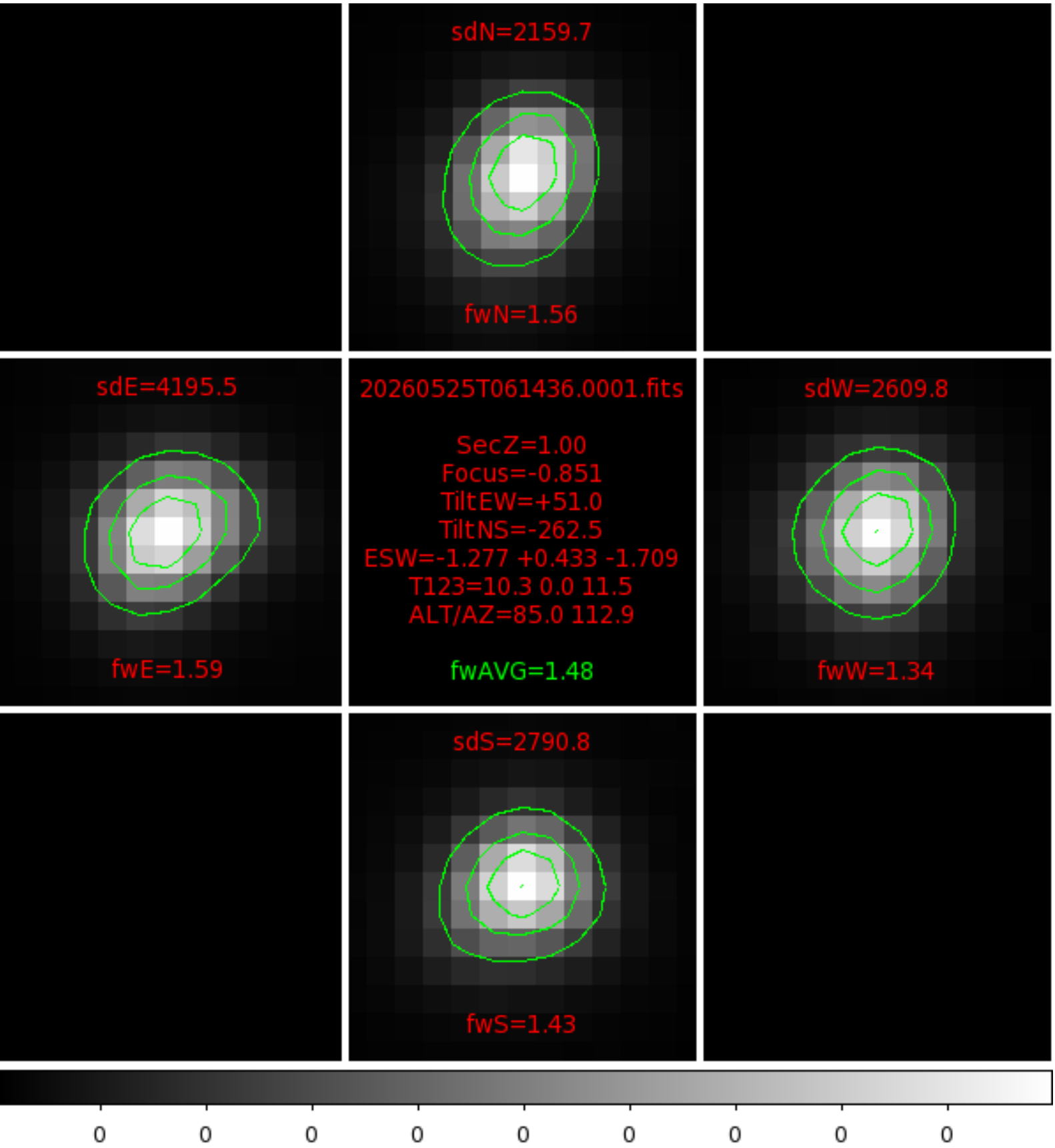
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TiltEW=+51.0
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ESW=-1.277 +0.433 -1.709
T123=10.3 0.0 11.5
ALT/AZ=85.0 112.9
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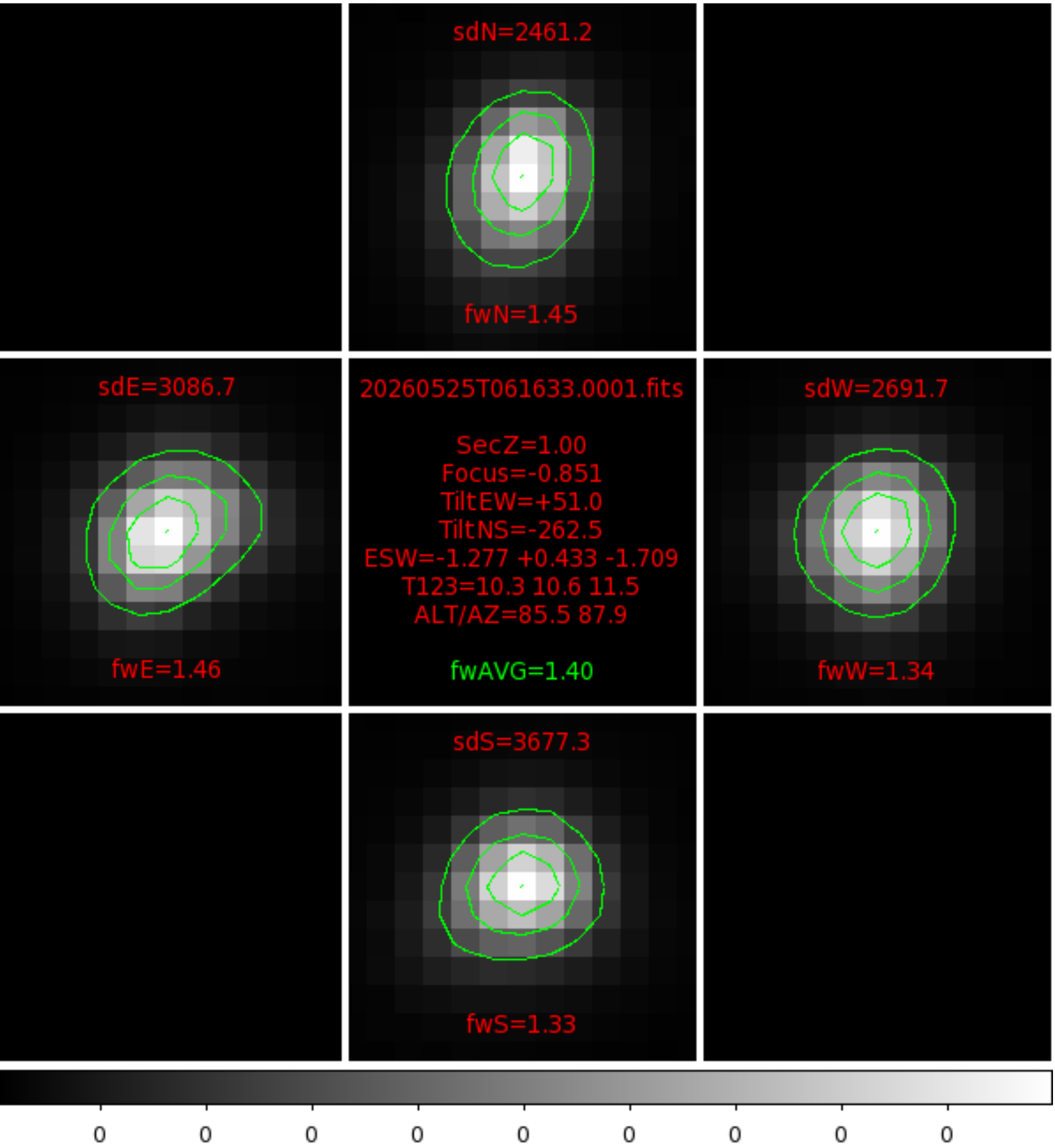
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Focus=-0.851
TiltEW=+51.0
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ESW=-1.277 +0.433 -1.709
T123=10.3 10.6 11.5
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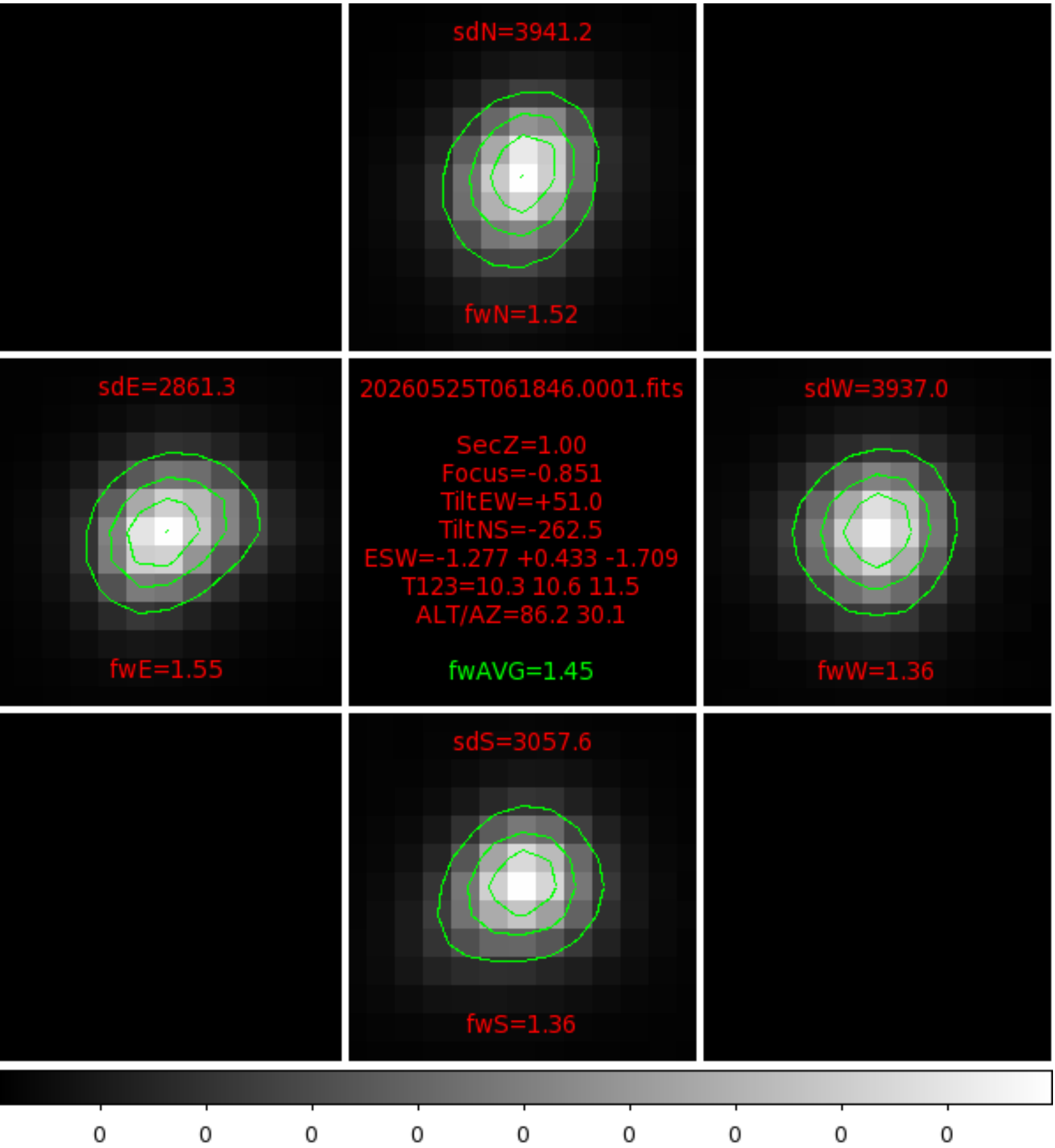
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T123=10.3 10.6 11.5
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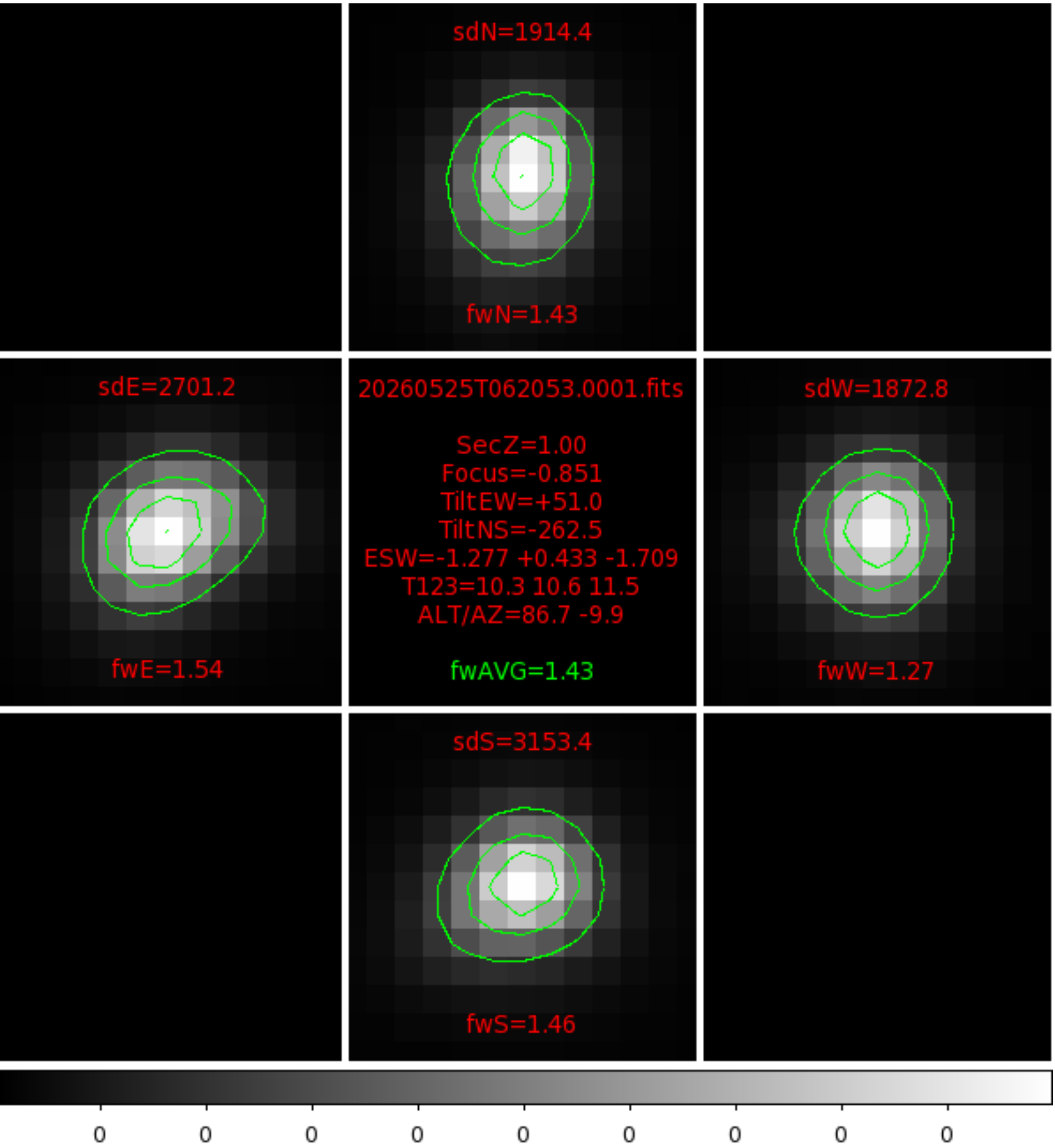
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ESW=-1.277 +0.433 -1.709
T123=10.3 10.6 11.5
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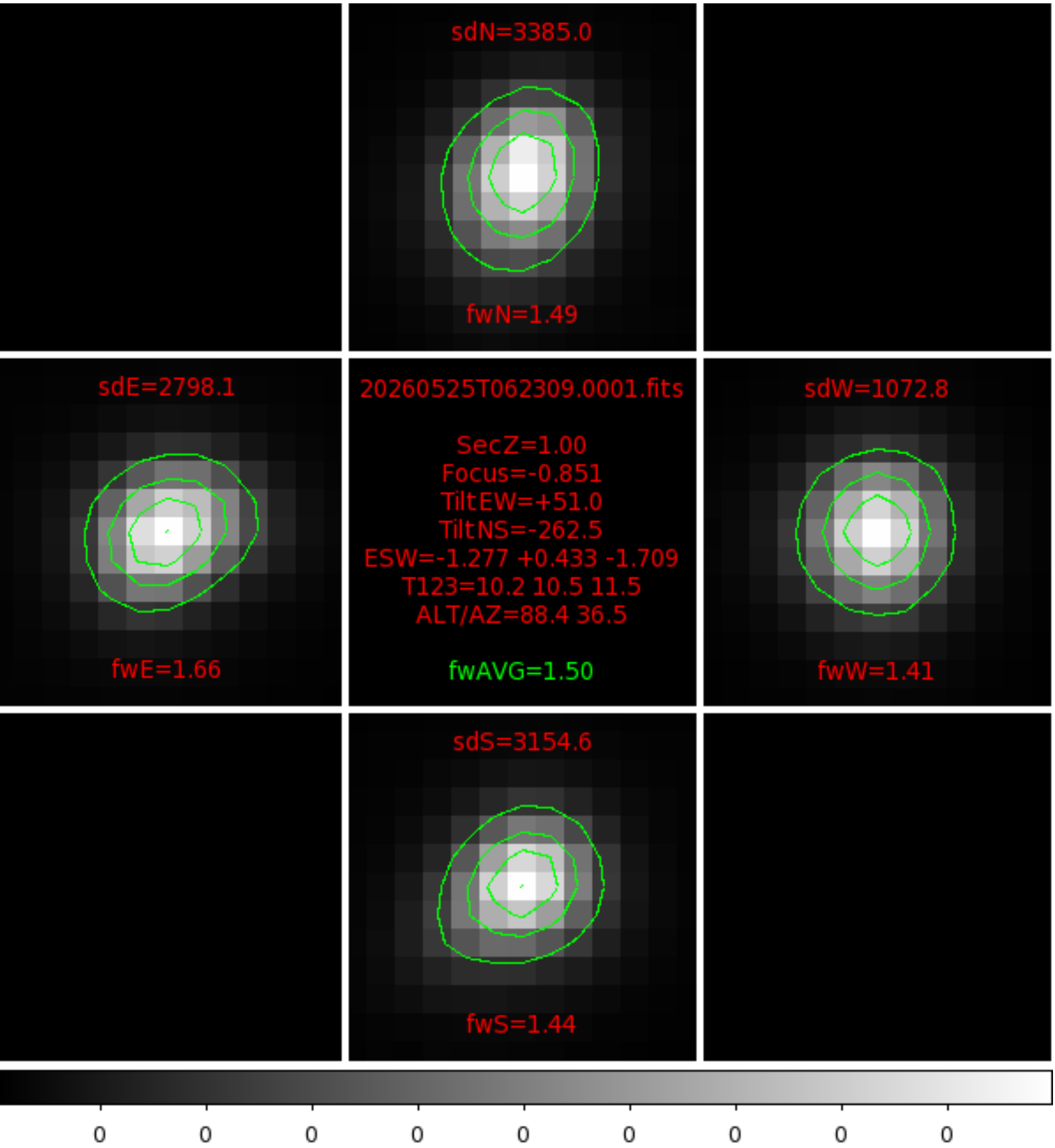
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SecZ=1.00
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TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=10.2 10.5 11.5
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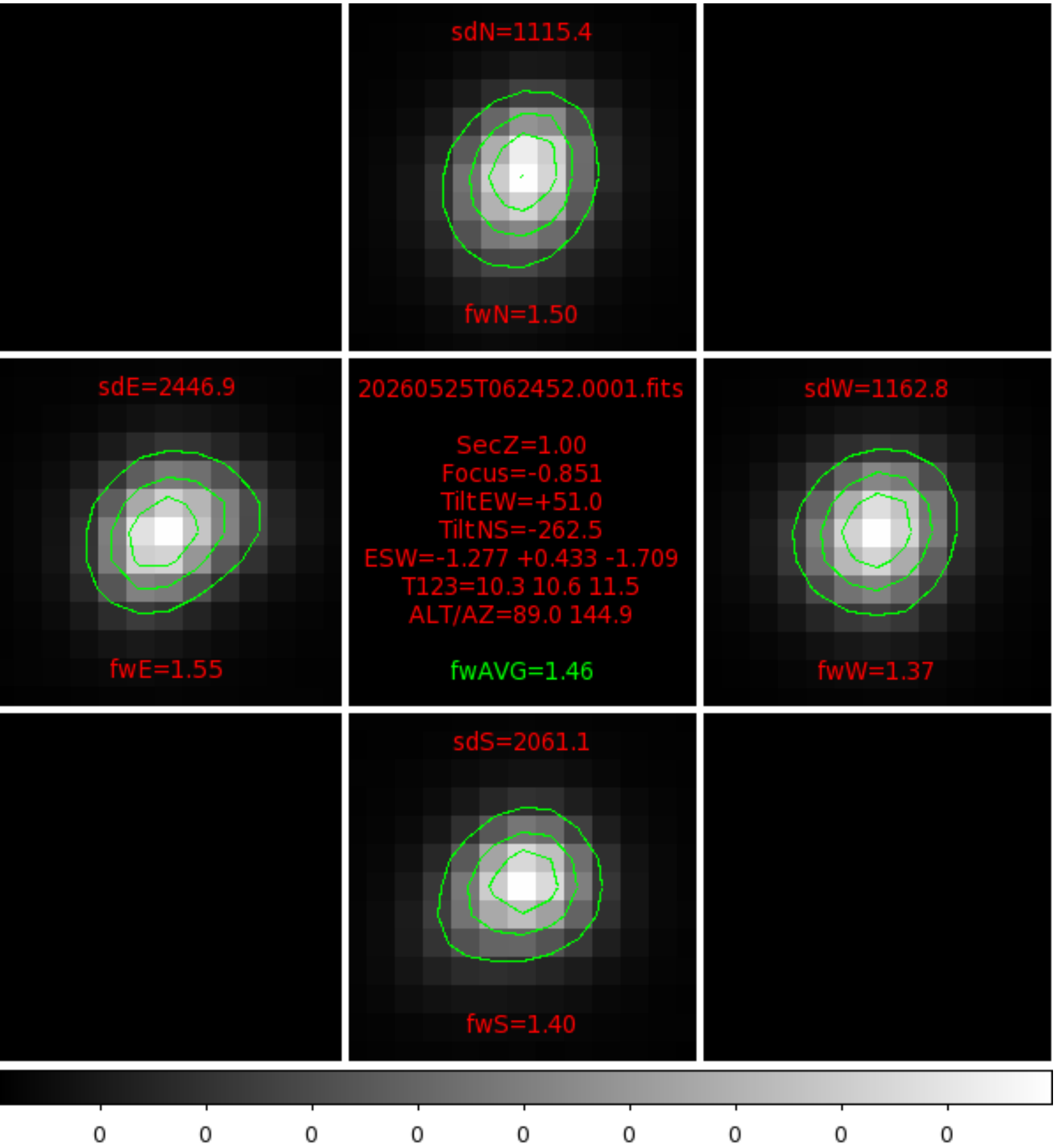
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ESW=-1.277 +0.433 -1.709
T123=10.3 10.6 11.5
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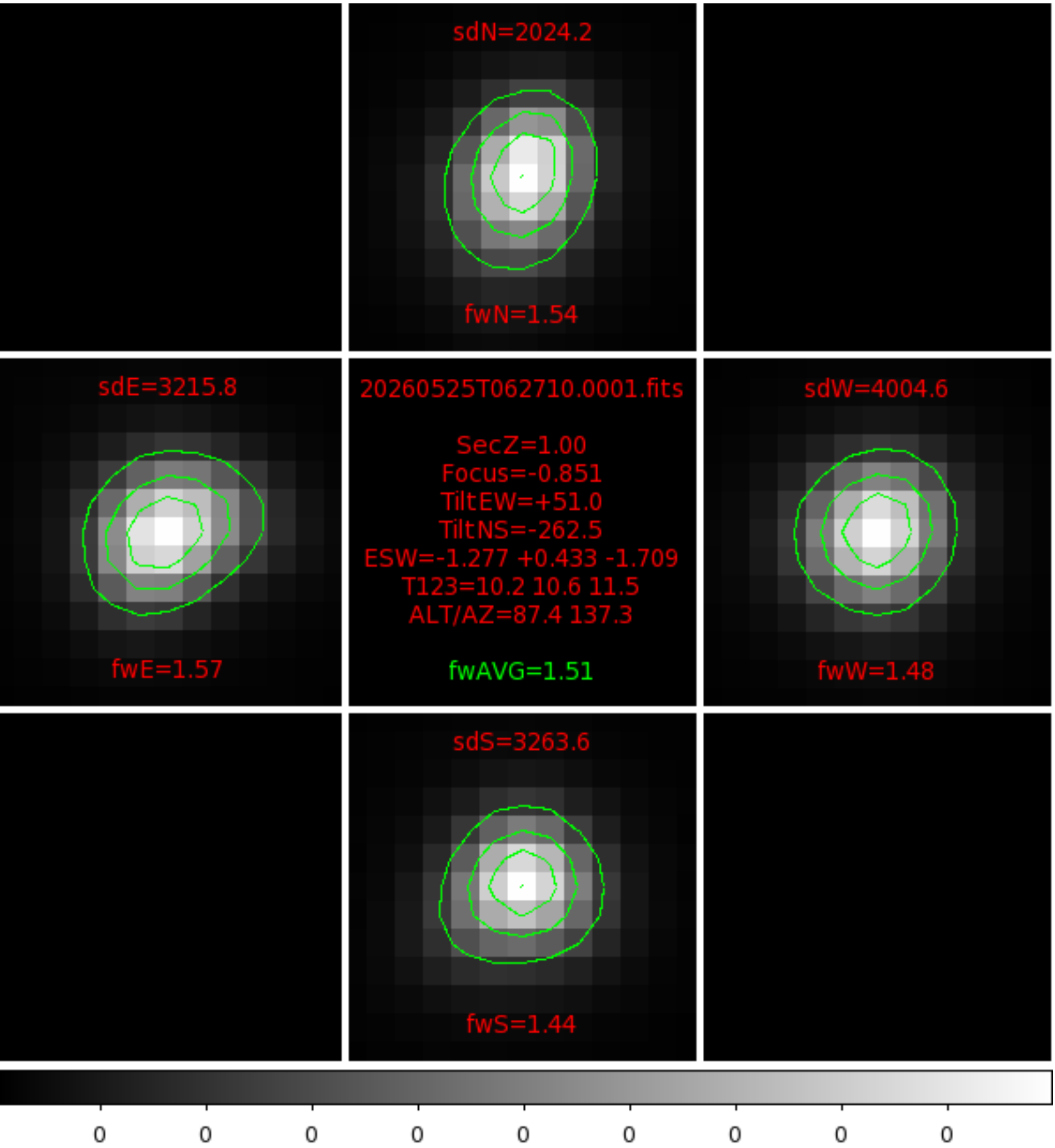
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T123=10.2 10.6 11.5
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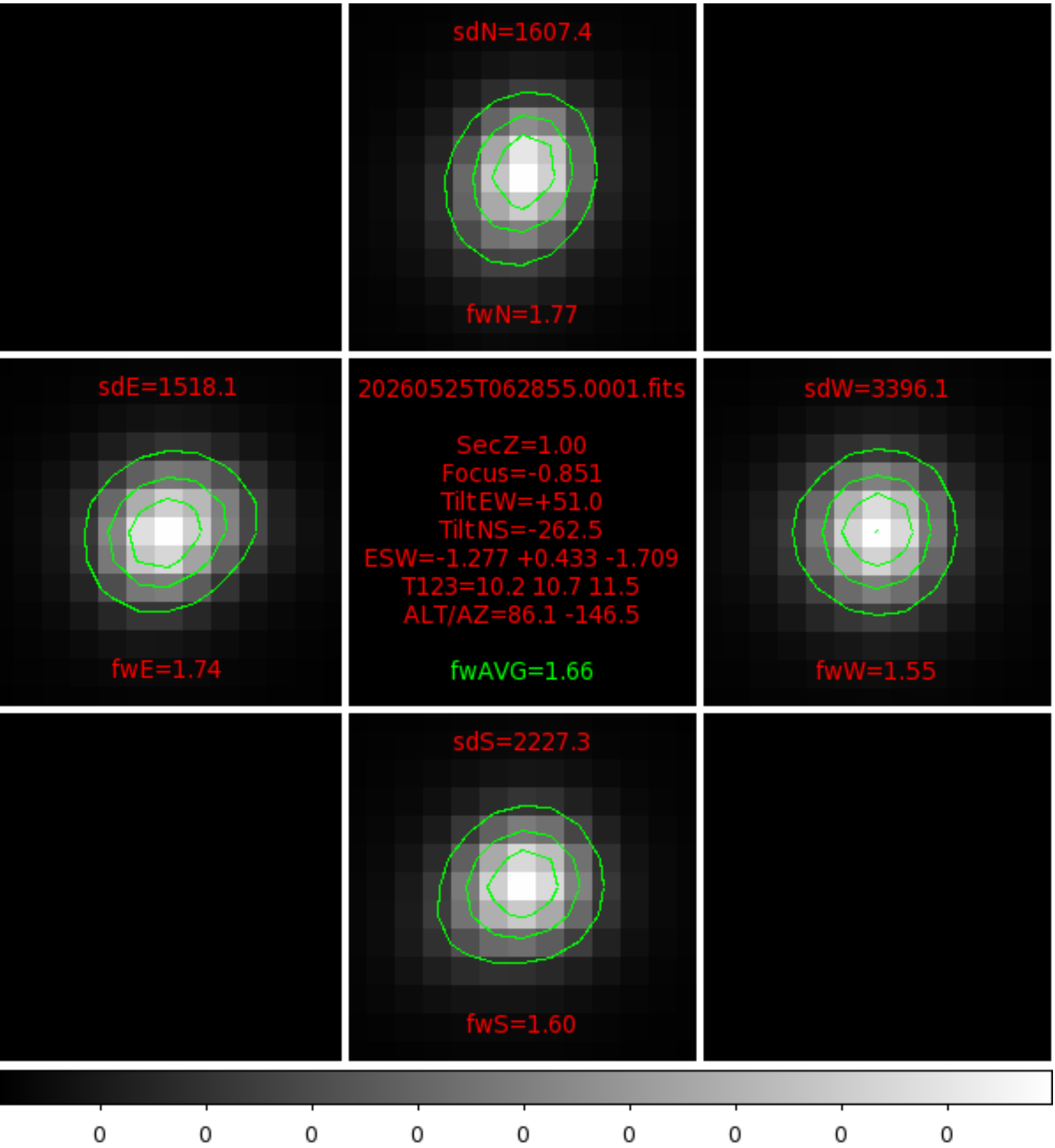
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ESW=-1.277 +0.433 -1.709
T123=10.2 10.7 11.5
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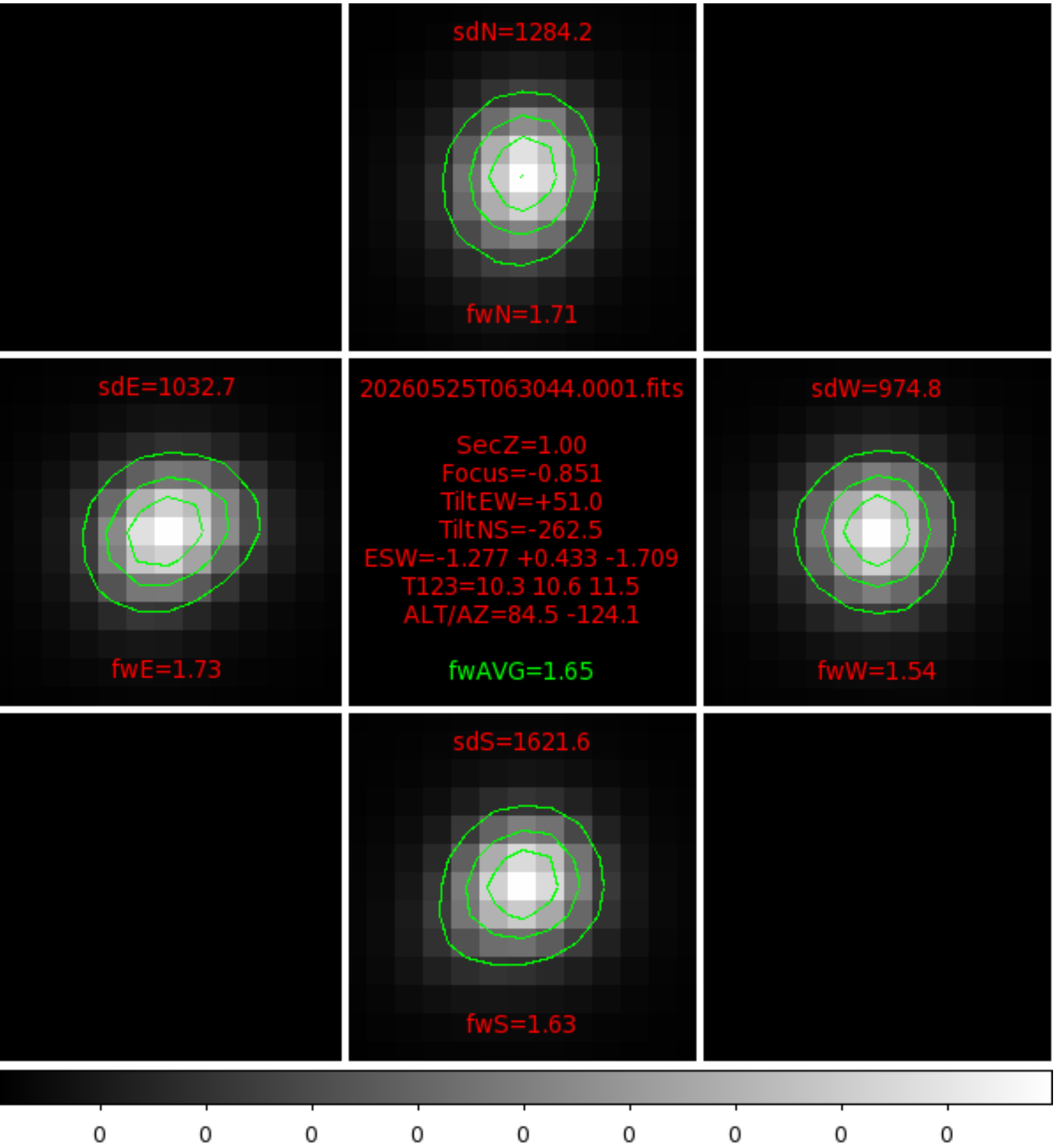
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ESW=-1.277 +0.433 -1.709
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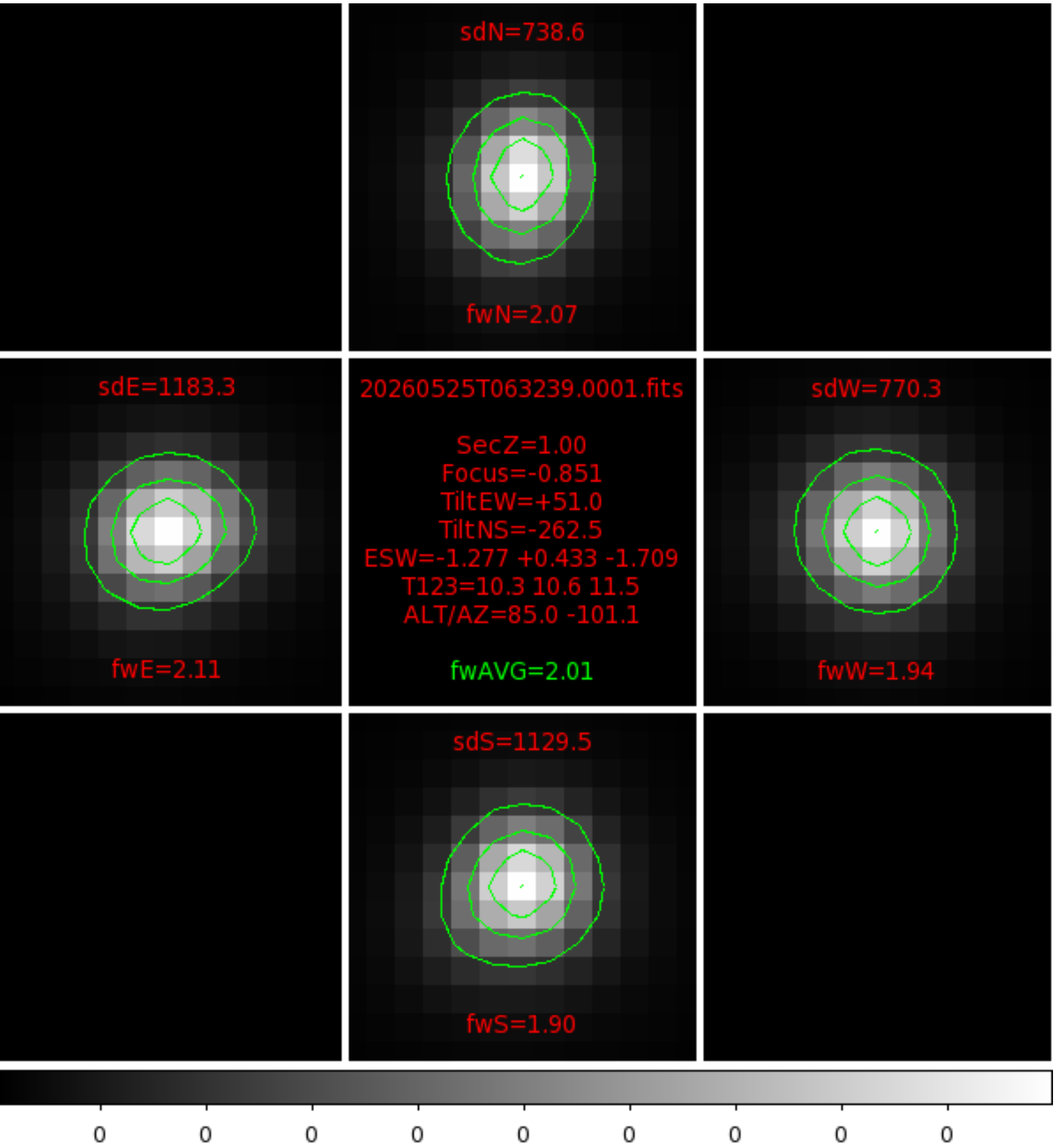
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TiltEW=+51.0
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ESW=-1.277 +0.433 -1.709
T123=10.3 10.6 11.5
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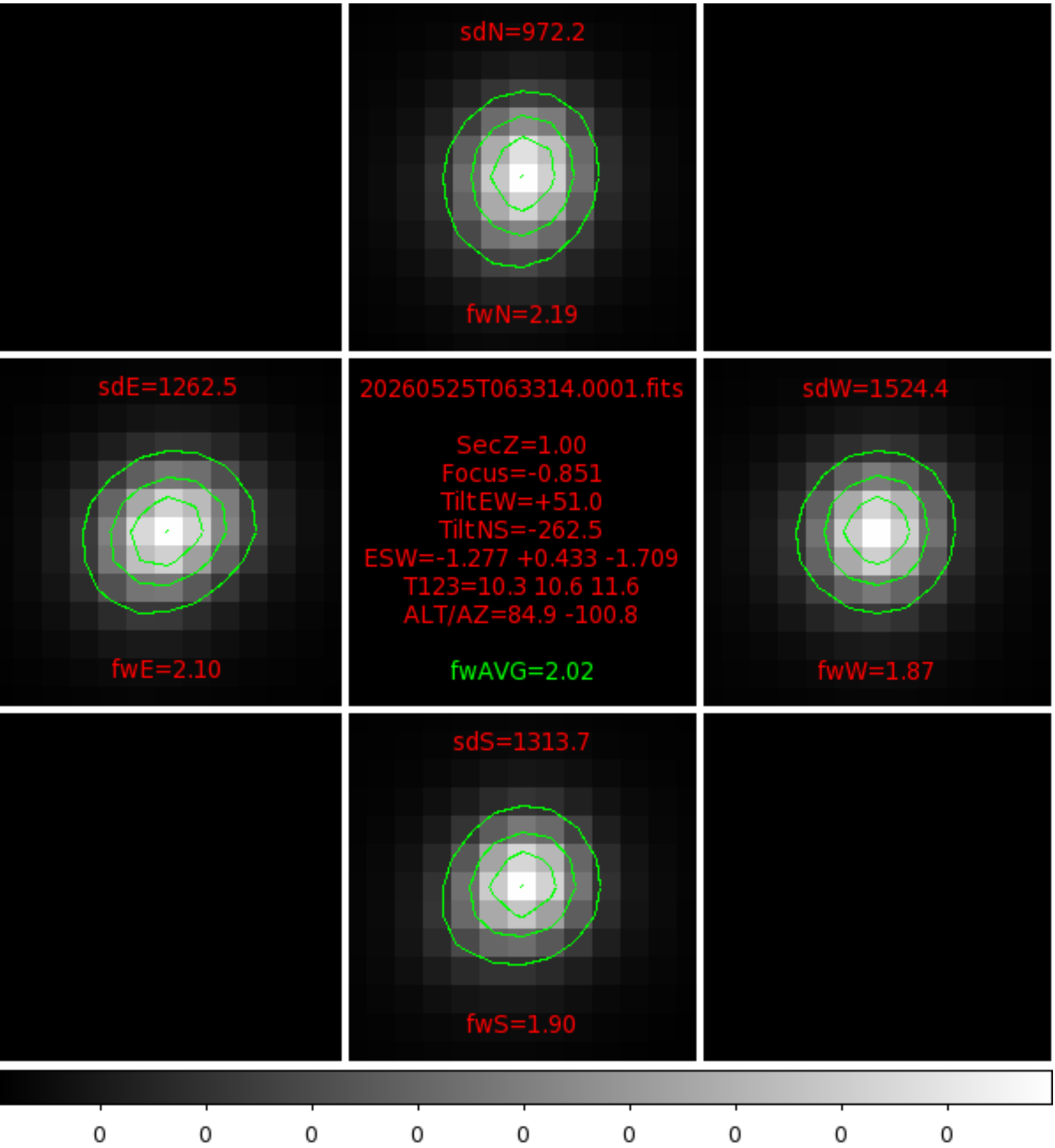
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ESW=-1.277 +0.433 -1.709
T123=10.3 10.6 11.6
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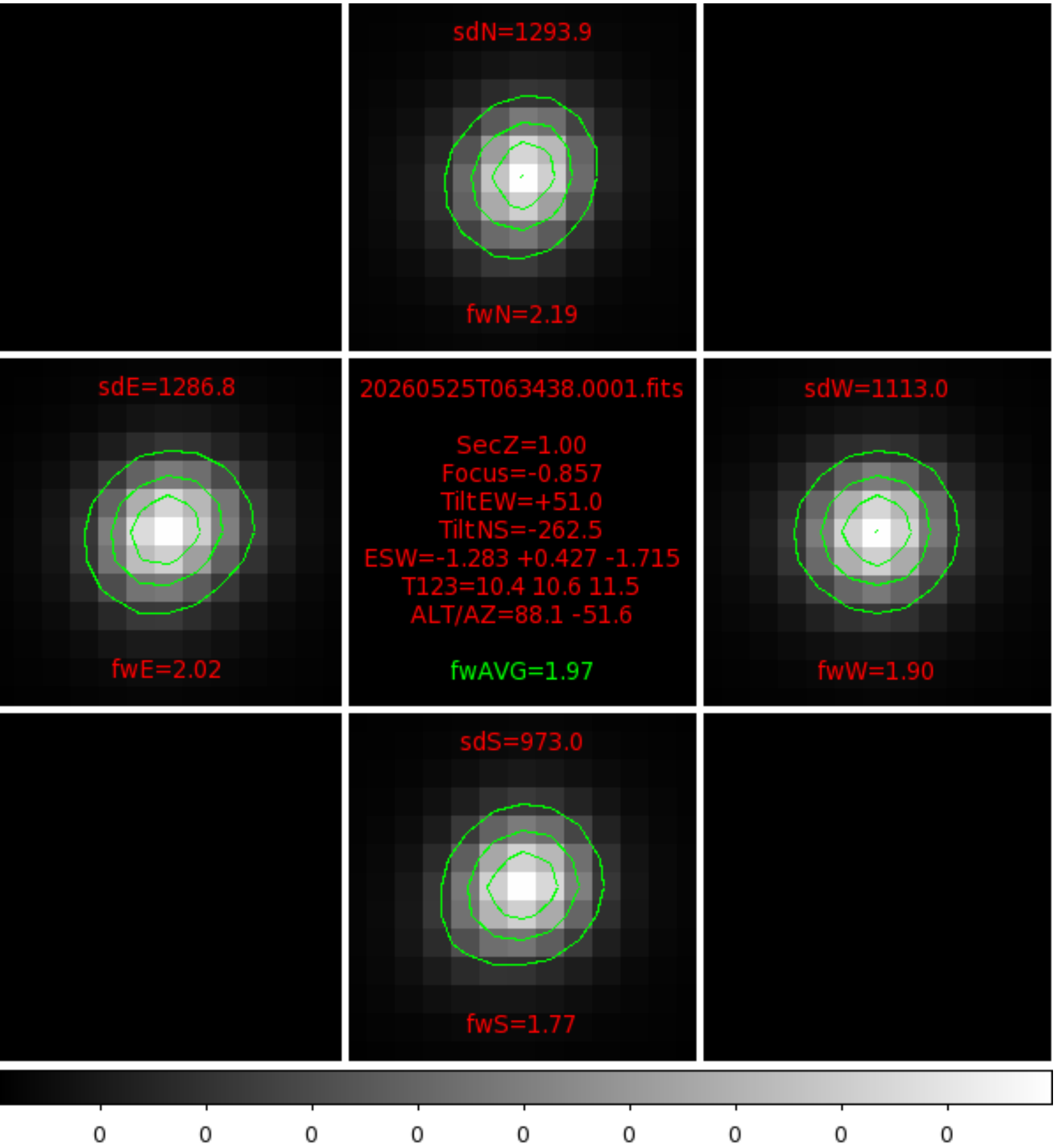
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.4 10.6 11.5
ALT/AZ=88.1 -51.6
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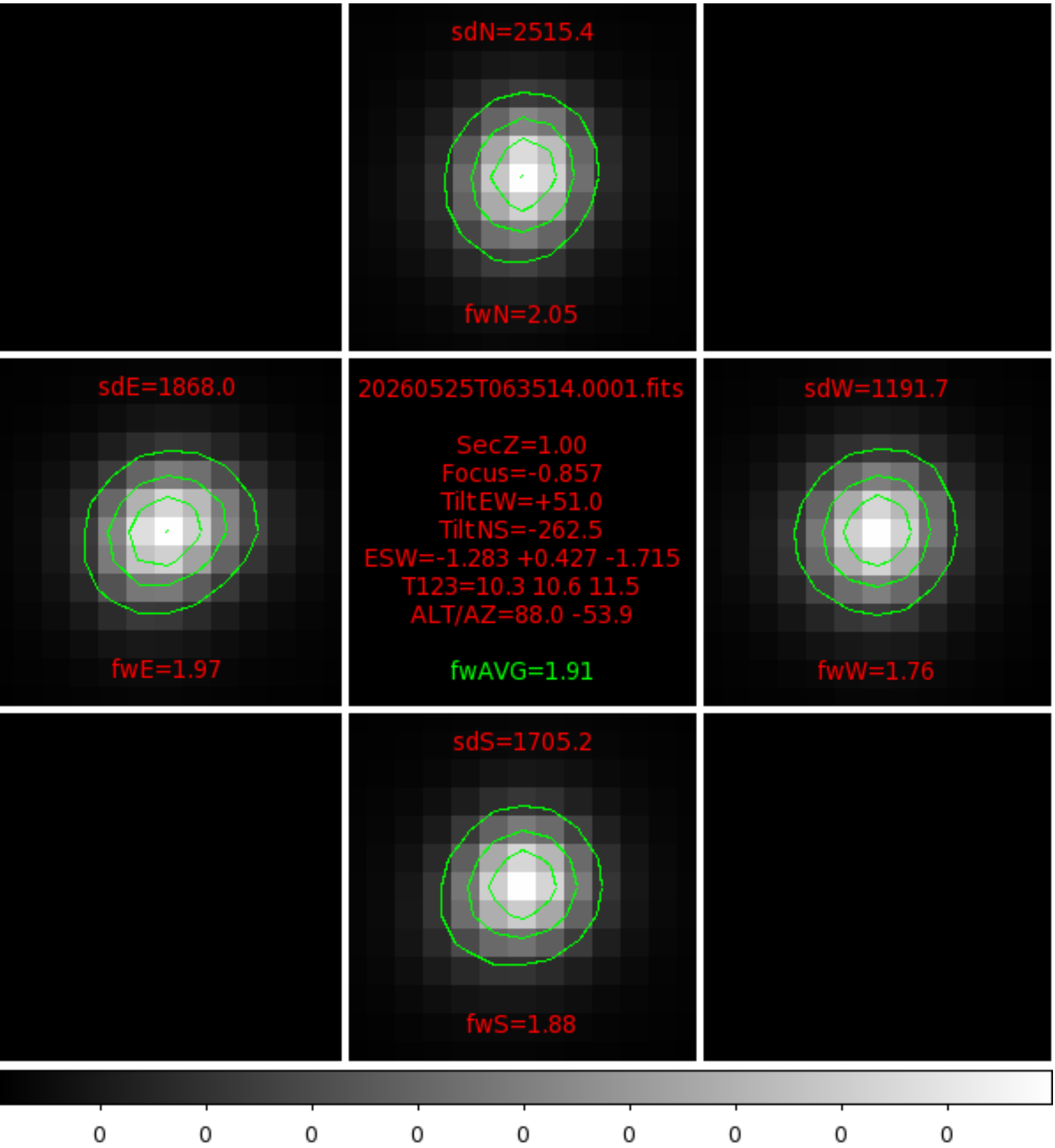
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TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
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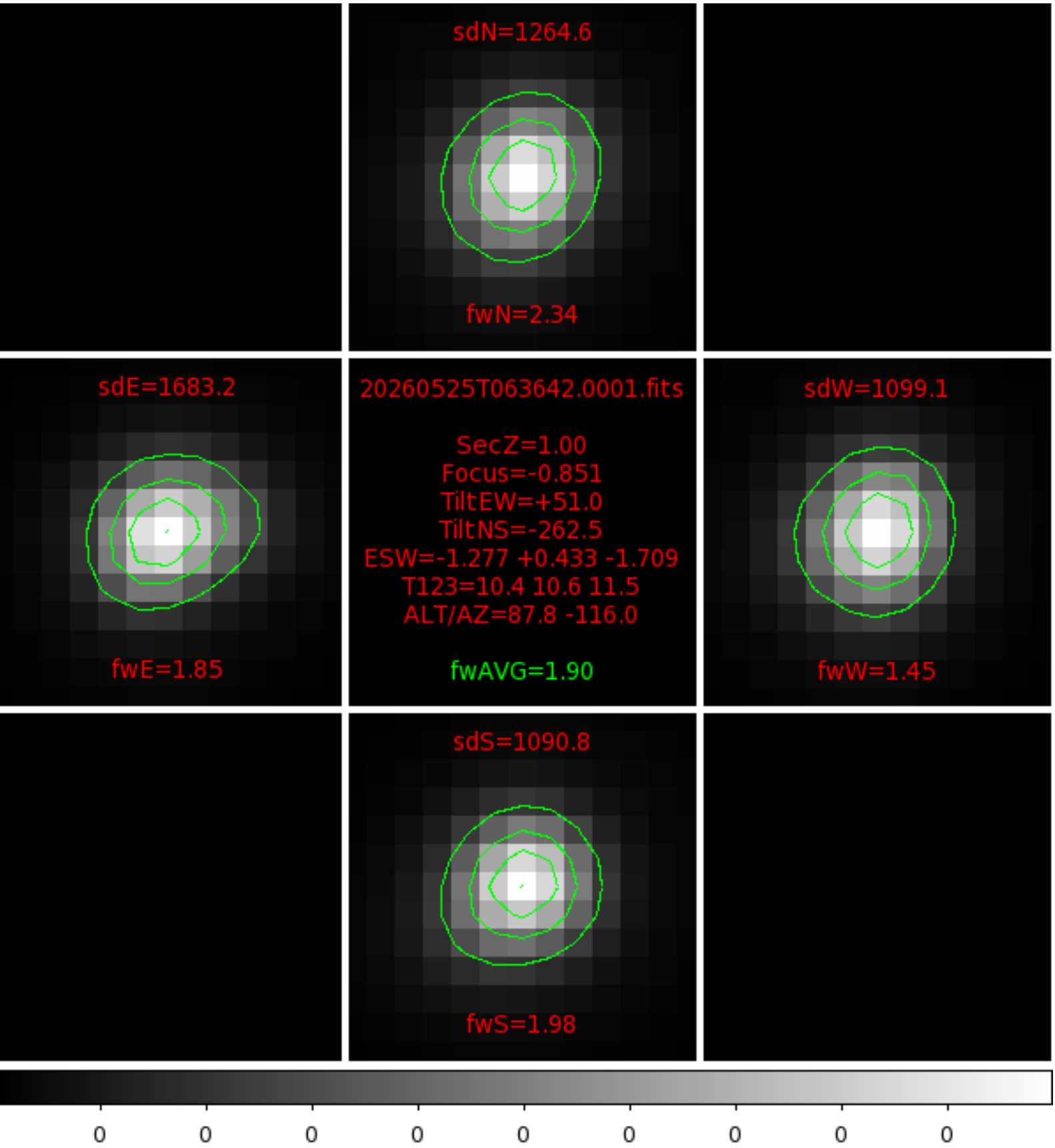
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SecZ=1.00
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TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=10.4 10.6 11.5
ALT/AZ=87.8 -116.0
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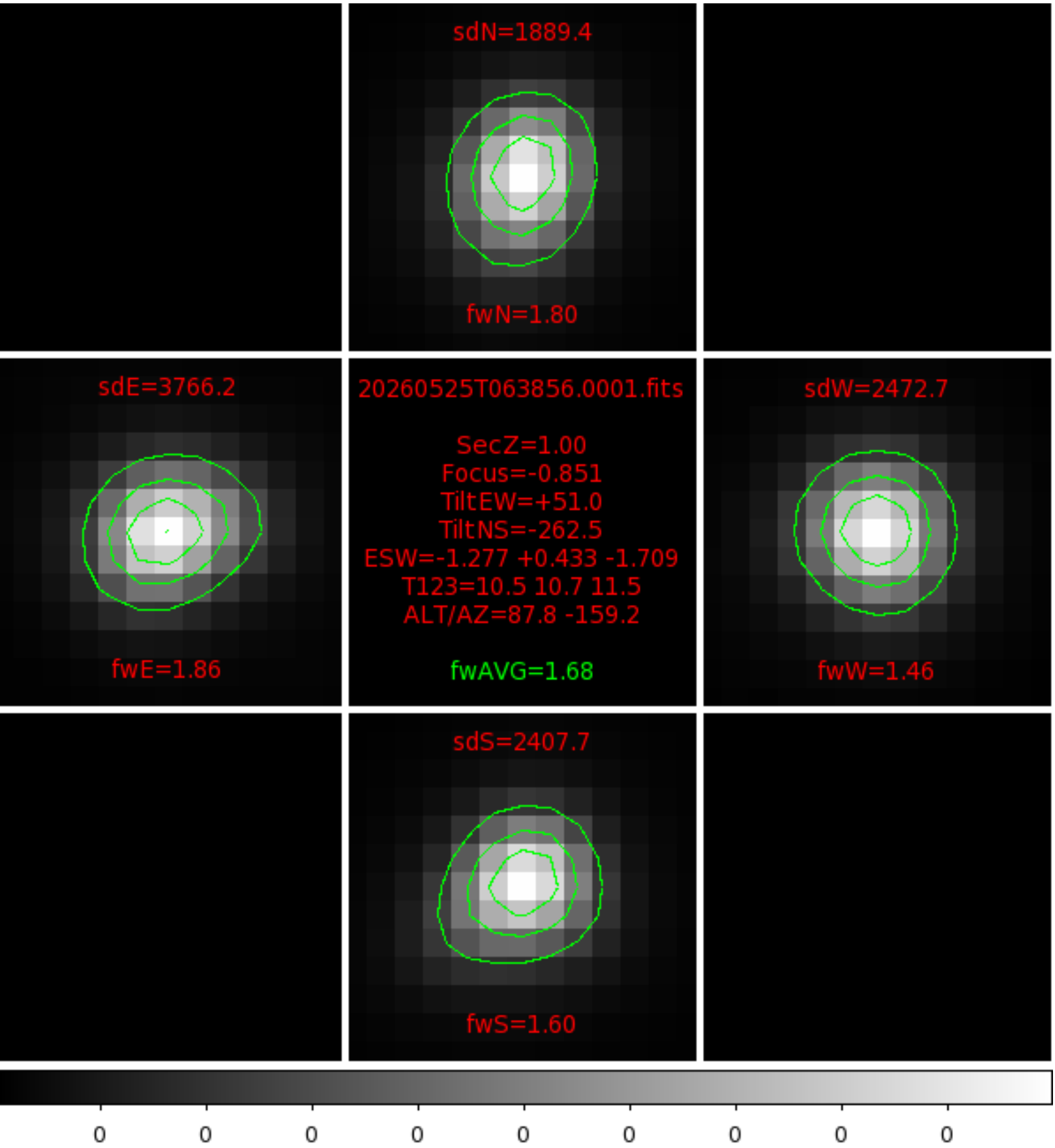
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TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=10.5 10.7 11.5
ALT/AZ=87.8 -159.2
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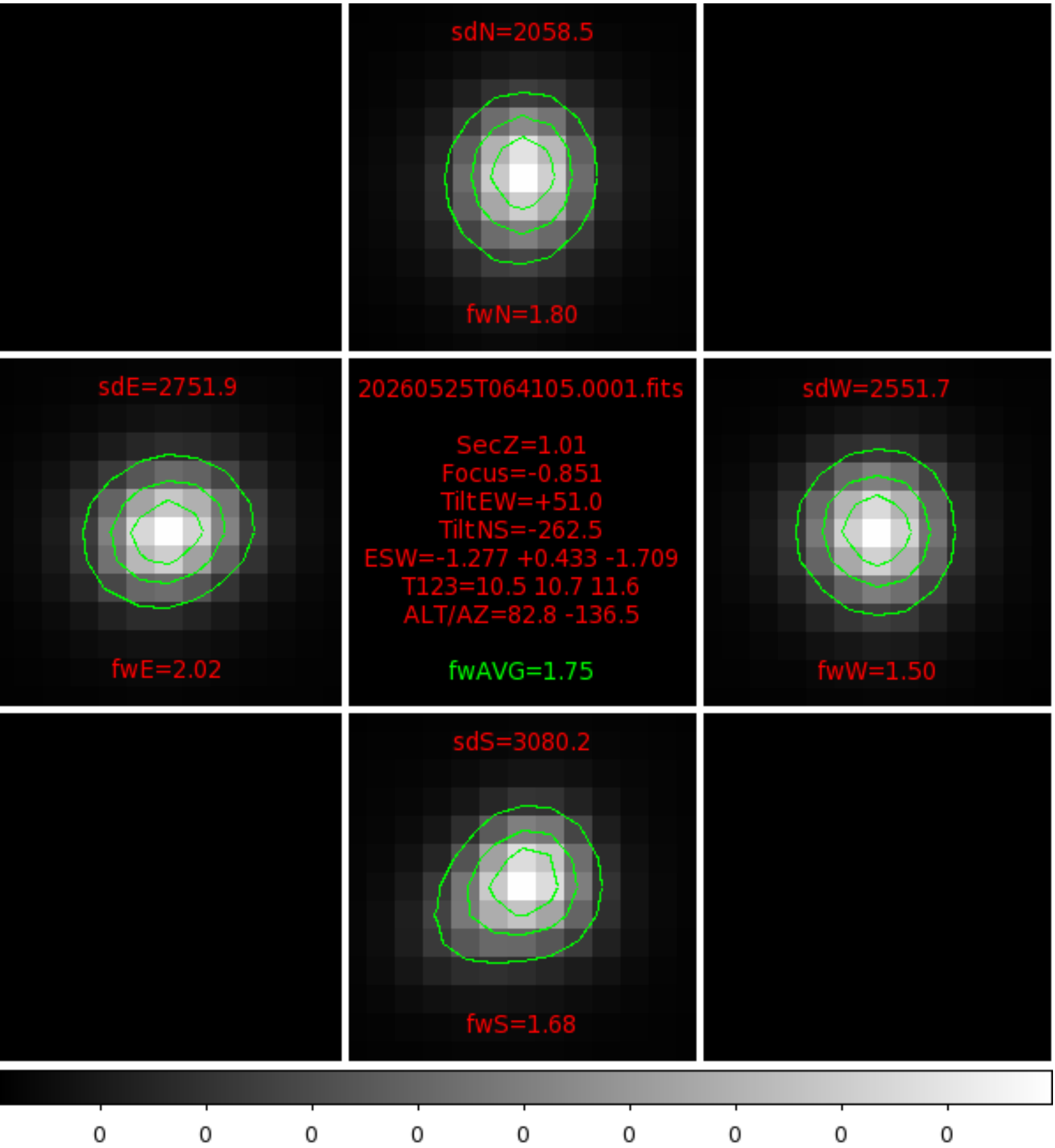
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ESW=-1.277 +0.433 -1.709
T123=10.5 10.7 11.6
ALT/AZ=82.8 -136.5
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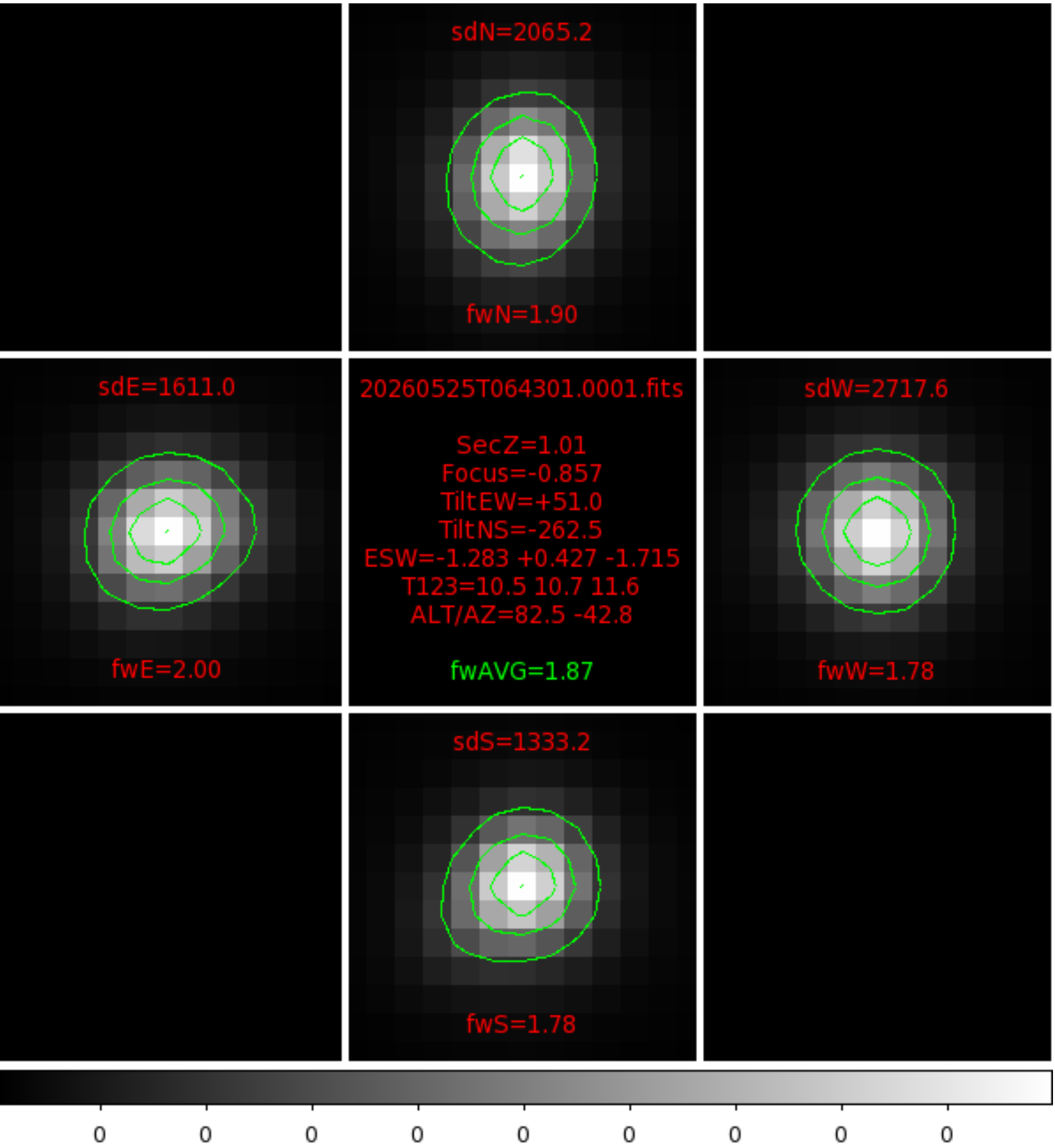
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T123=10.5 10.7 11.6
ALT/AZ=82.5 -42.8
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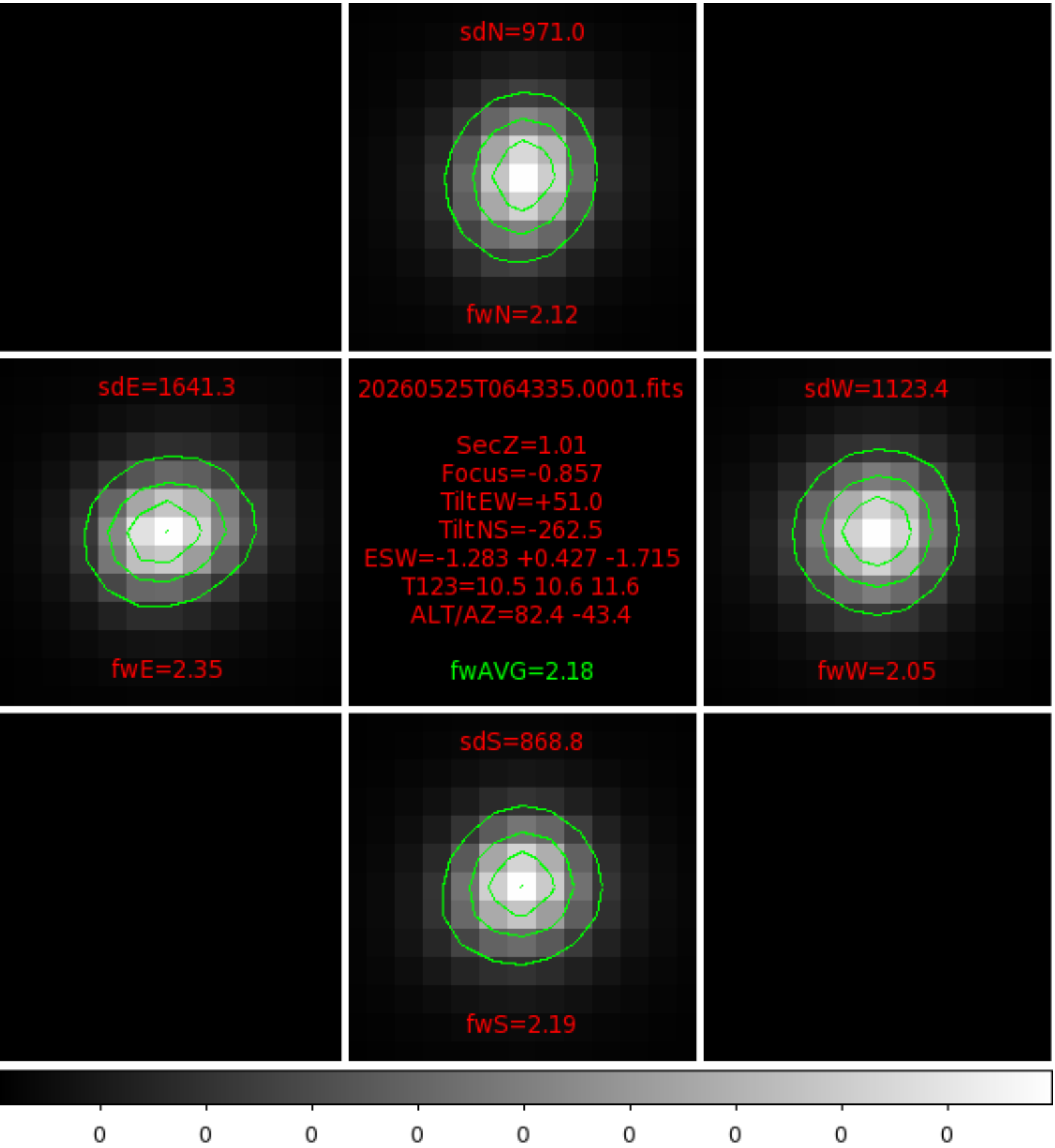
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TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.5 10.6 11.6
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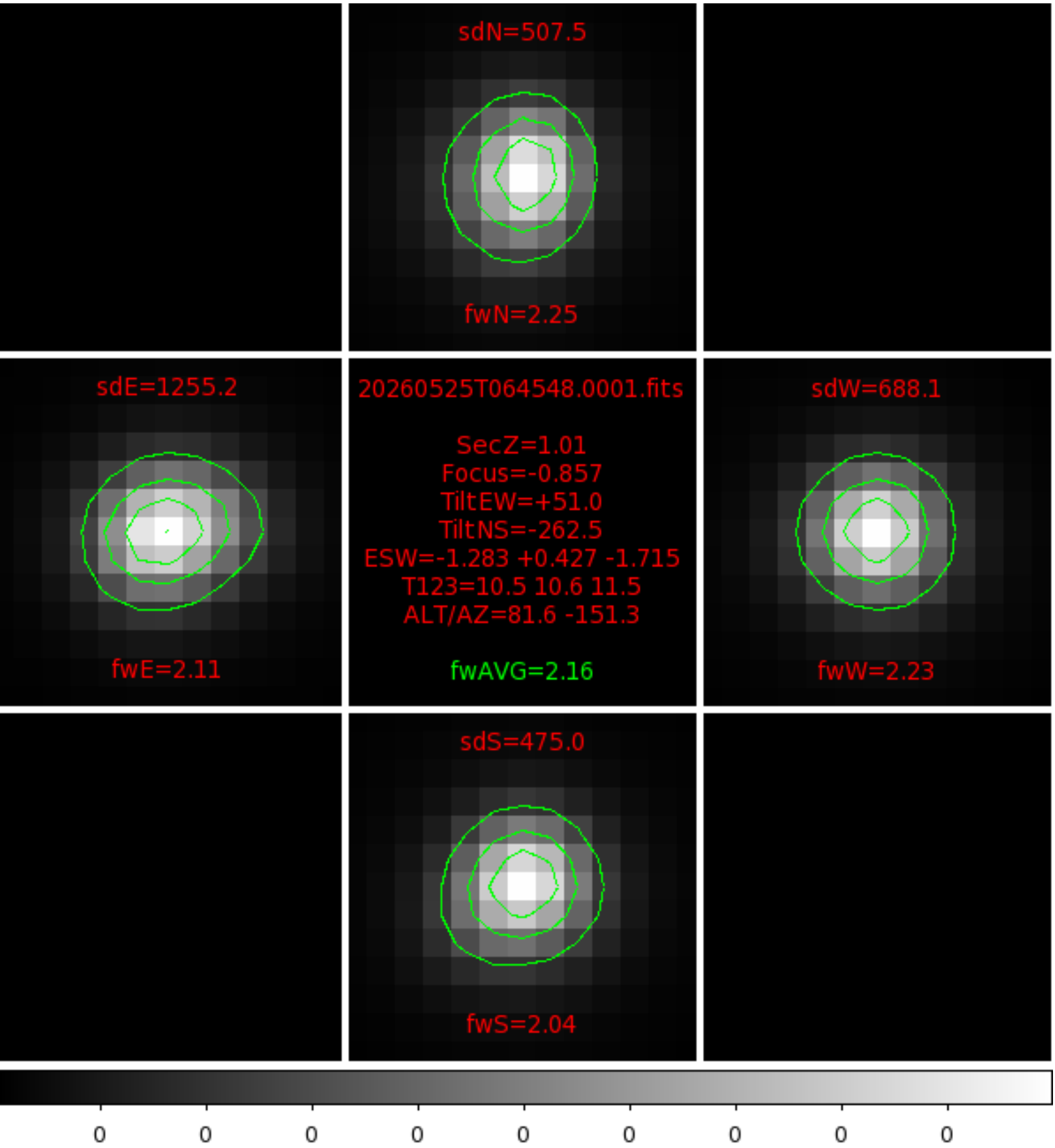
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TiltEW=+51.0
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ESW=-1.283 +0.427 -1.715
T123=10.5 10.6 11.5
ALT/AZ=81.6 -151.3
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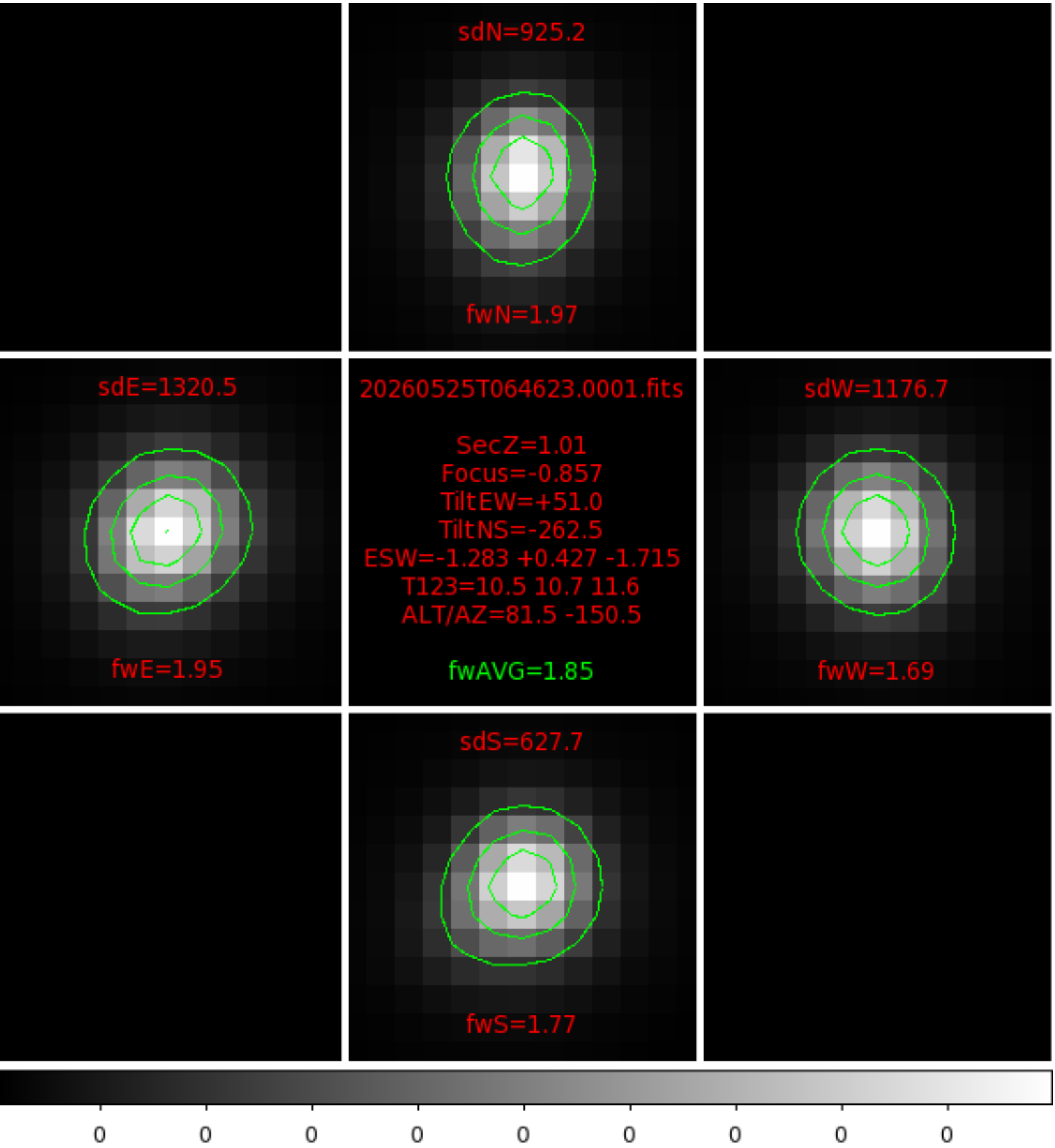
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sdE=1320.5
fwE=1.95
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SecZ=1.01
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.5 10.7 11.6
ALT/AZ=81.5 -150.5
fwAVG=1.85
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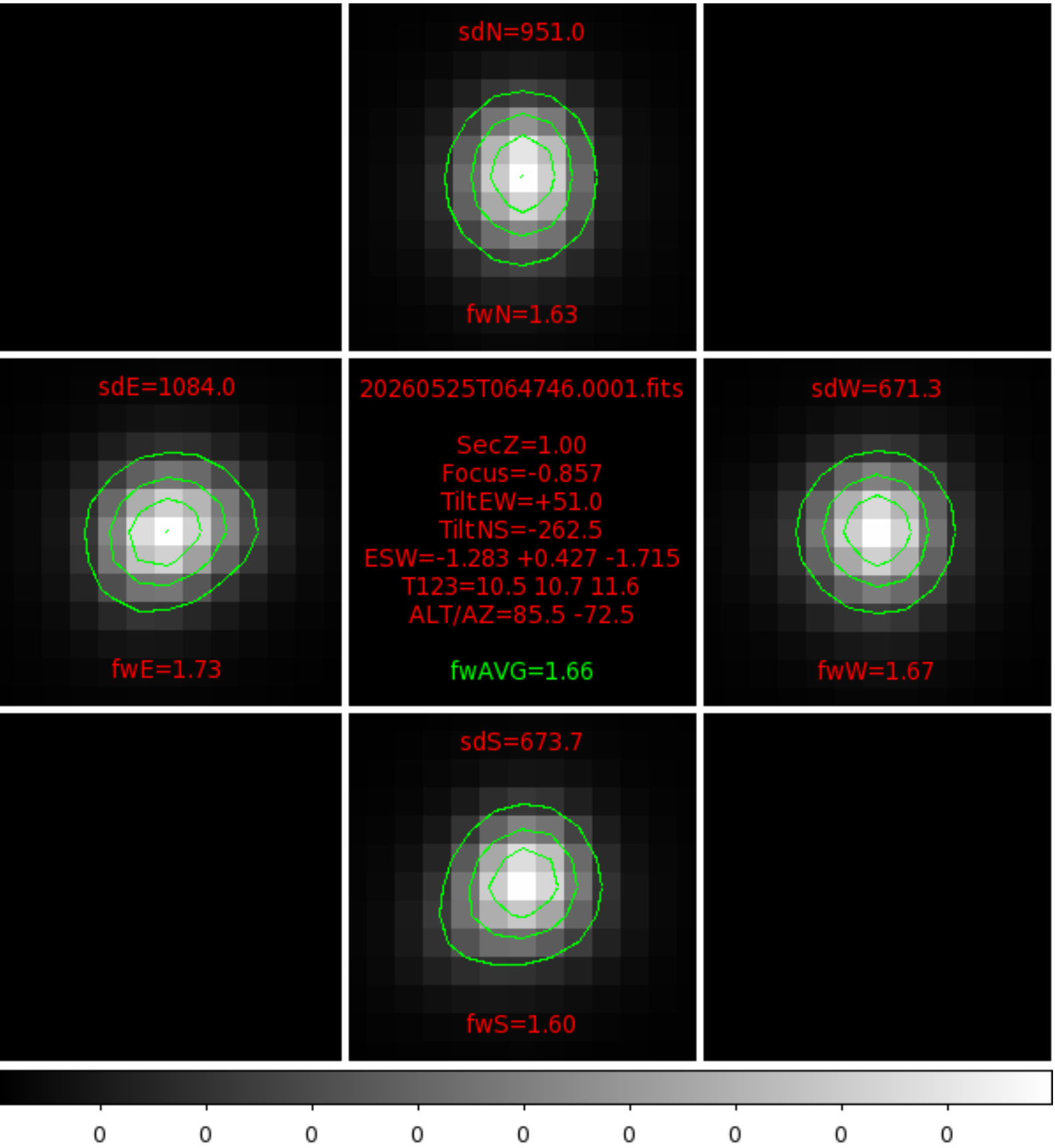
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SecZ=1.00
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.5 10.7 11.6
ALT/AZ=85.5 -72.5
fwAVG=1.66
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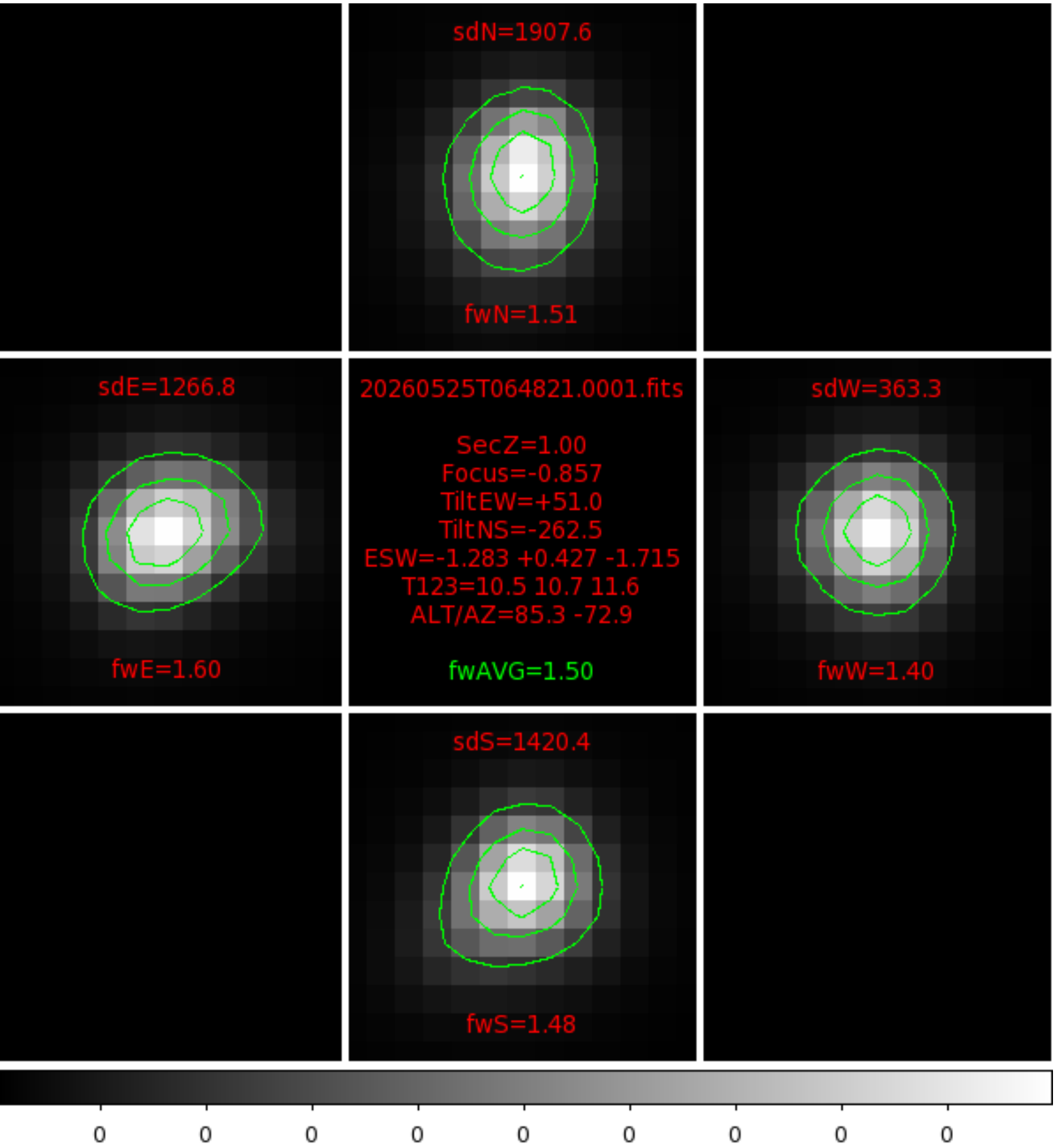
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sdE=1266.8
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SecZ=1.00
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.5 10.7 11.6
ALT/AZ=85.3 -72.9
fwAVG=1.50
sdW=363.3
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sdS=1420.4
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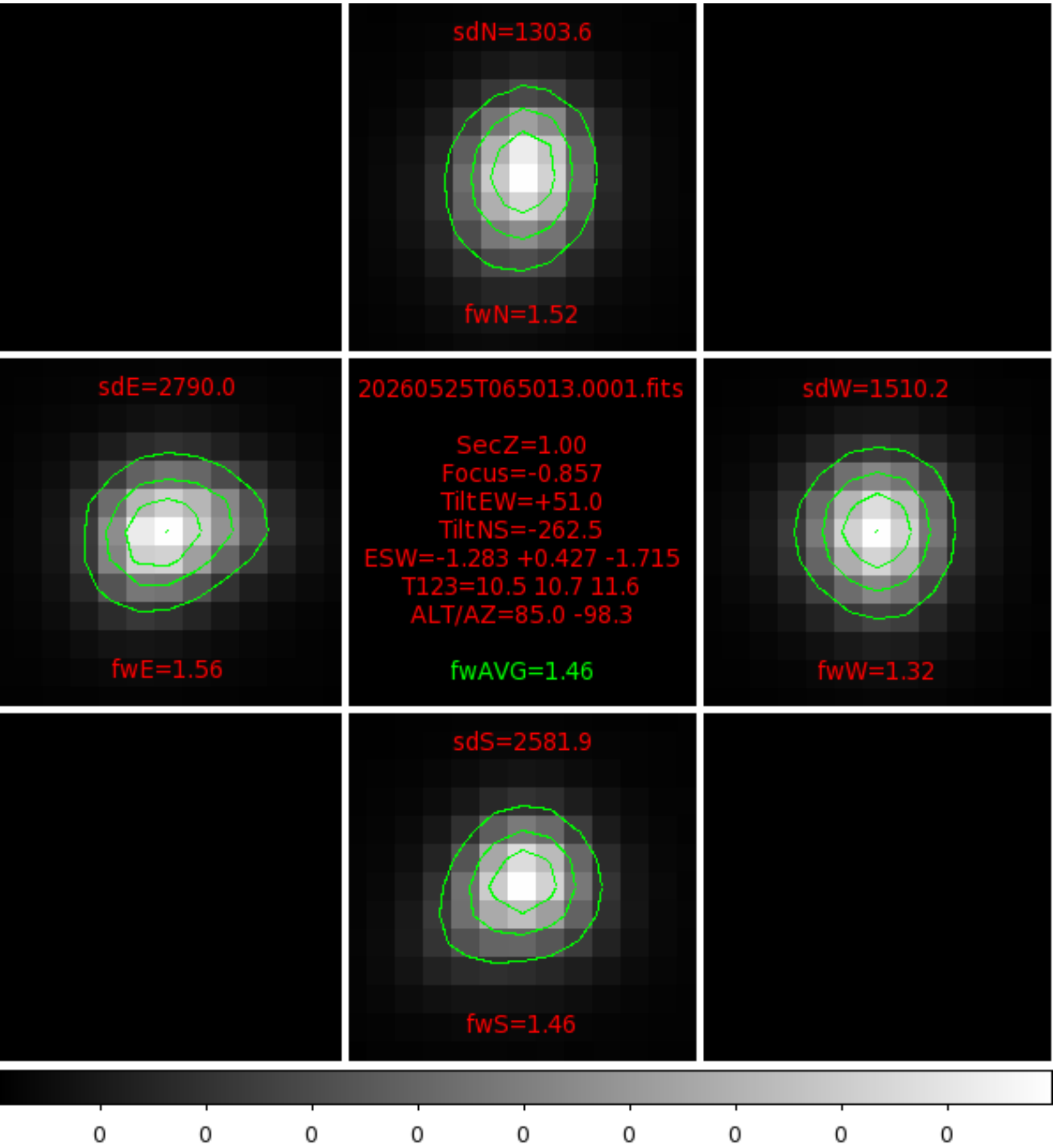
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SecZ=1.00
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.5 10.7 11.6
ALT/AZ=85.0 -98.3
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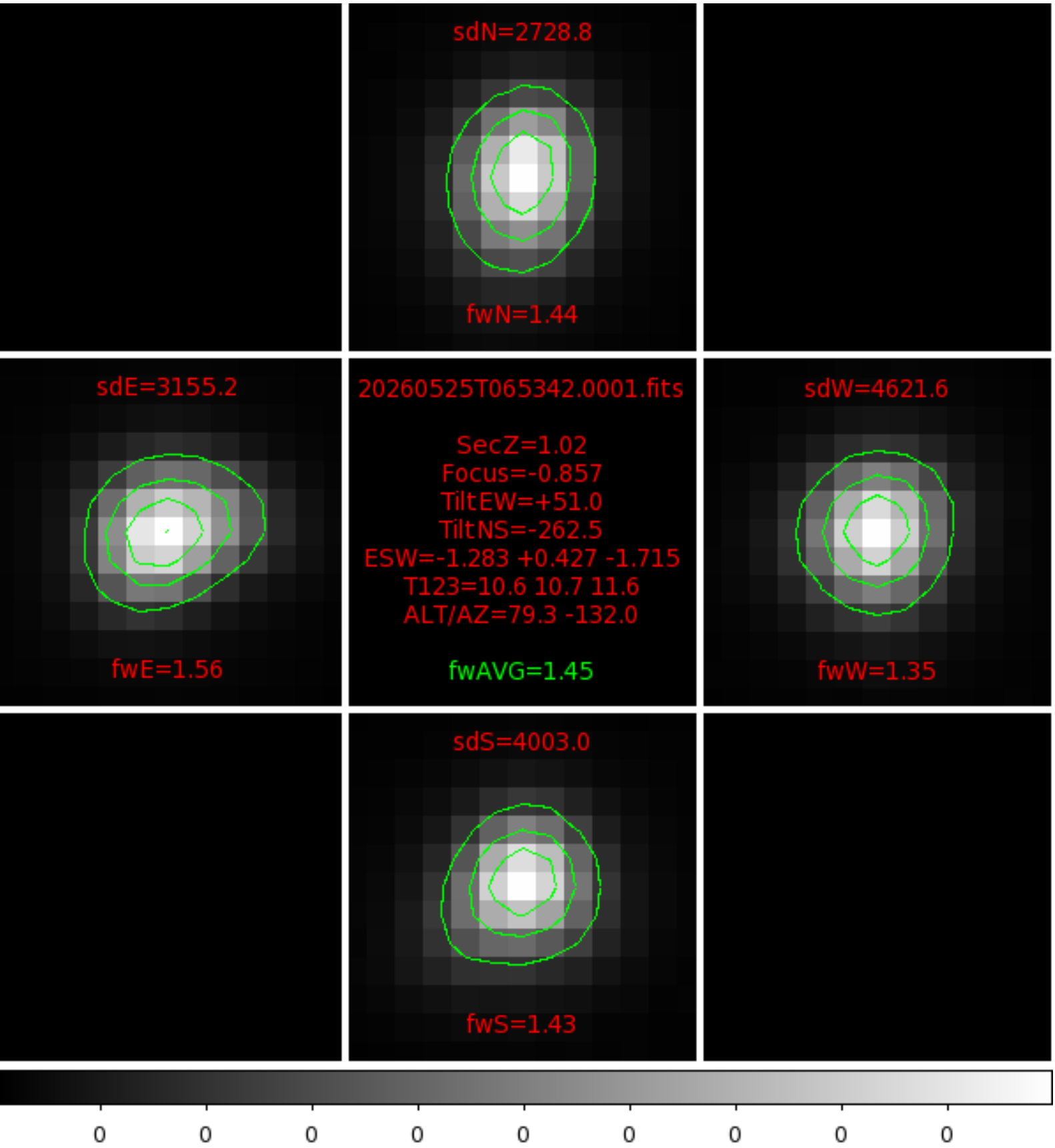
sdN=2728.8
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SecZ=1.02
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
ALT/AZ=79.3 -132.0
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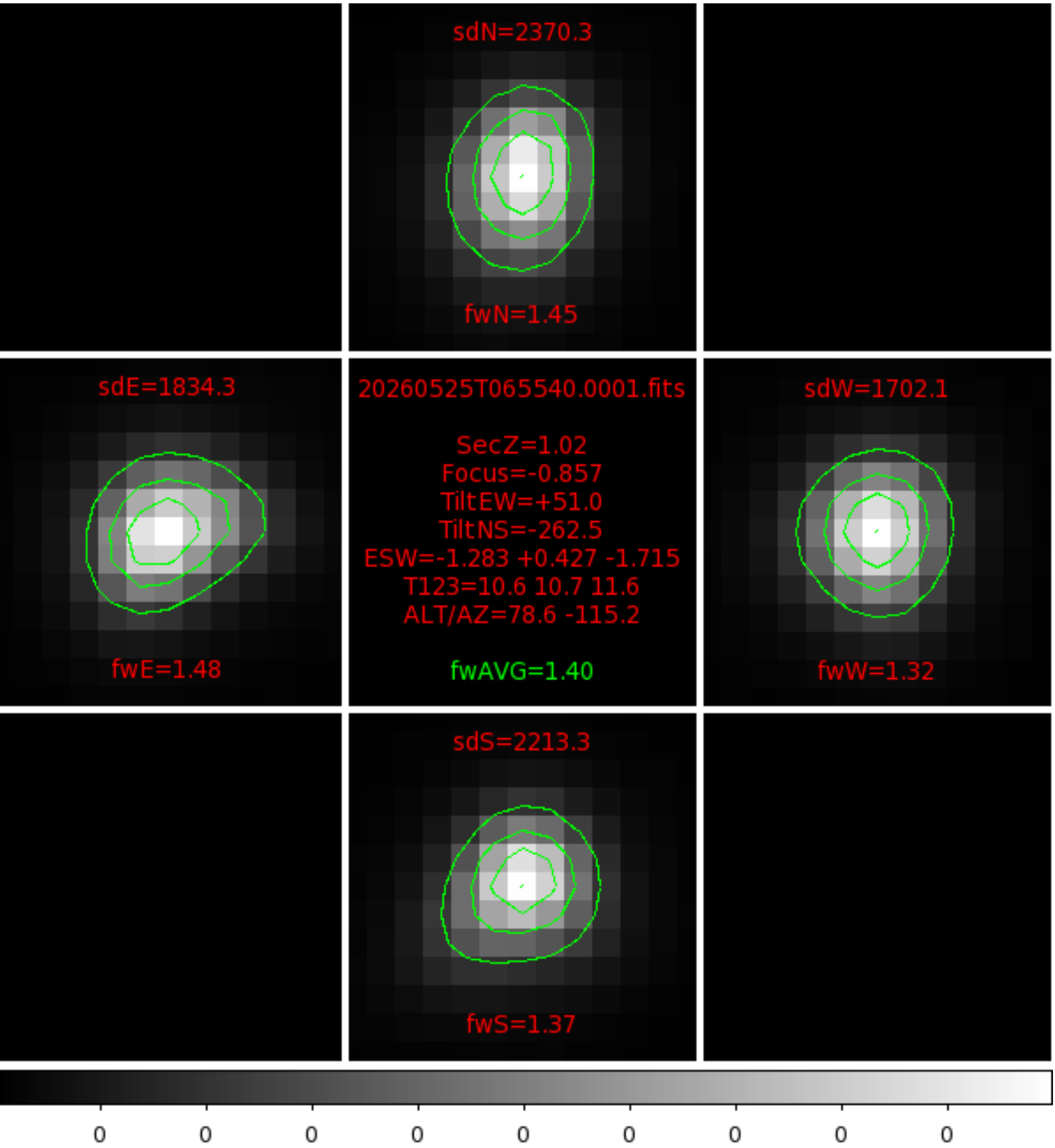
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sdE=1834.3
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SecZ=1.02
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
ALT/AZ=78.6 -115.2
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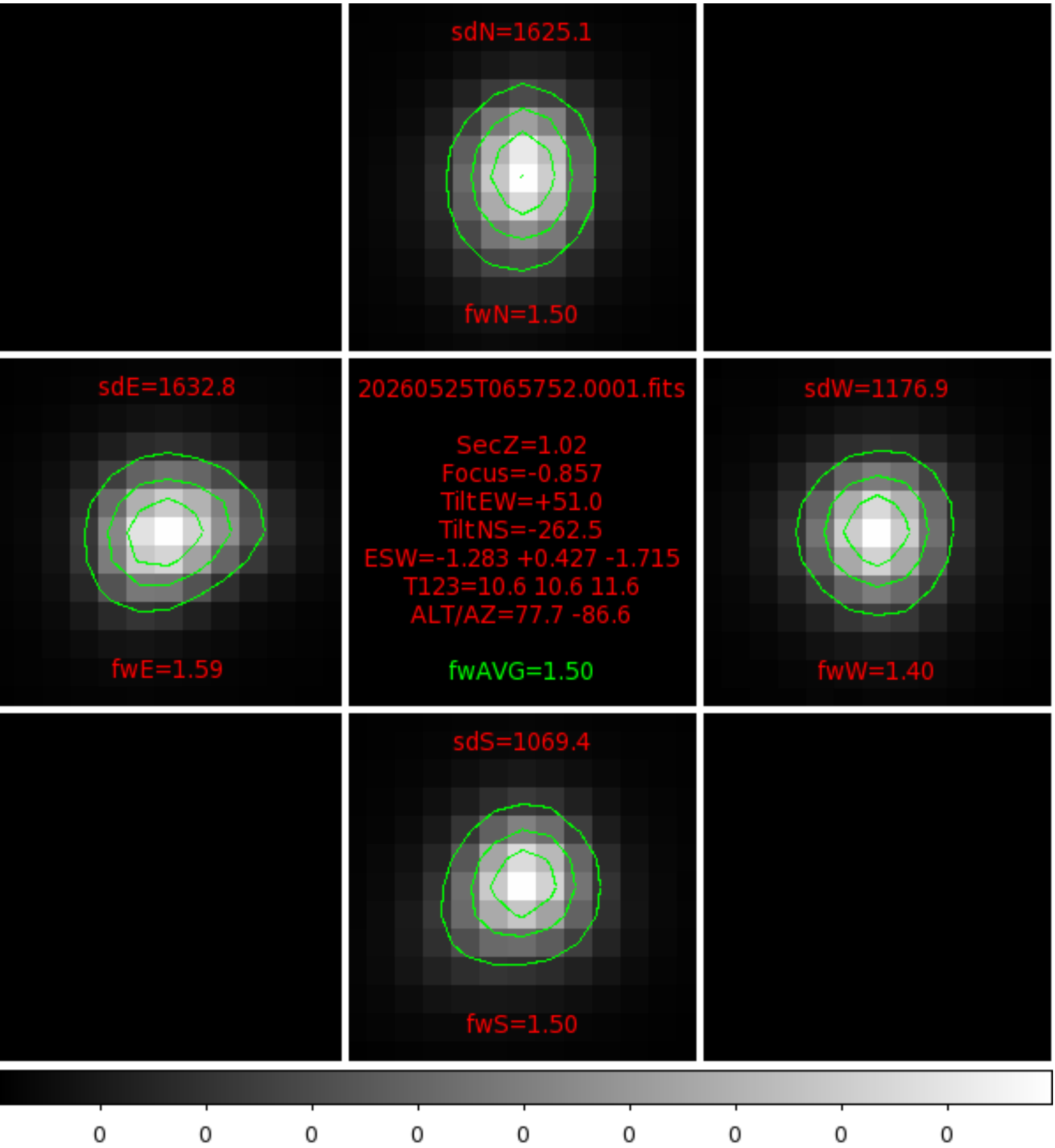
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SecZ=1.02
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.6 10.6 11.6
ALT/AZ=77.7 -86.6
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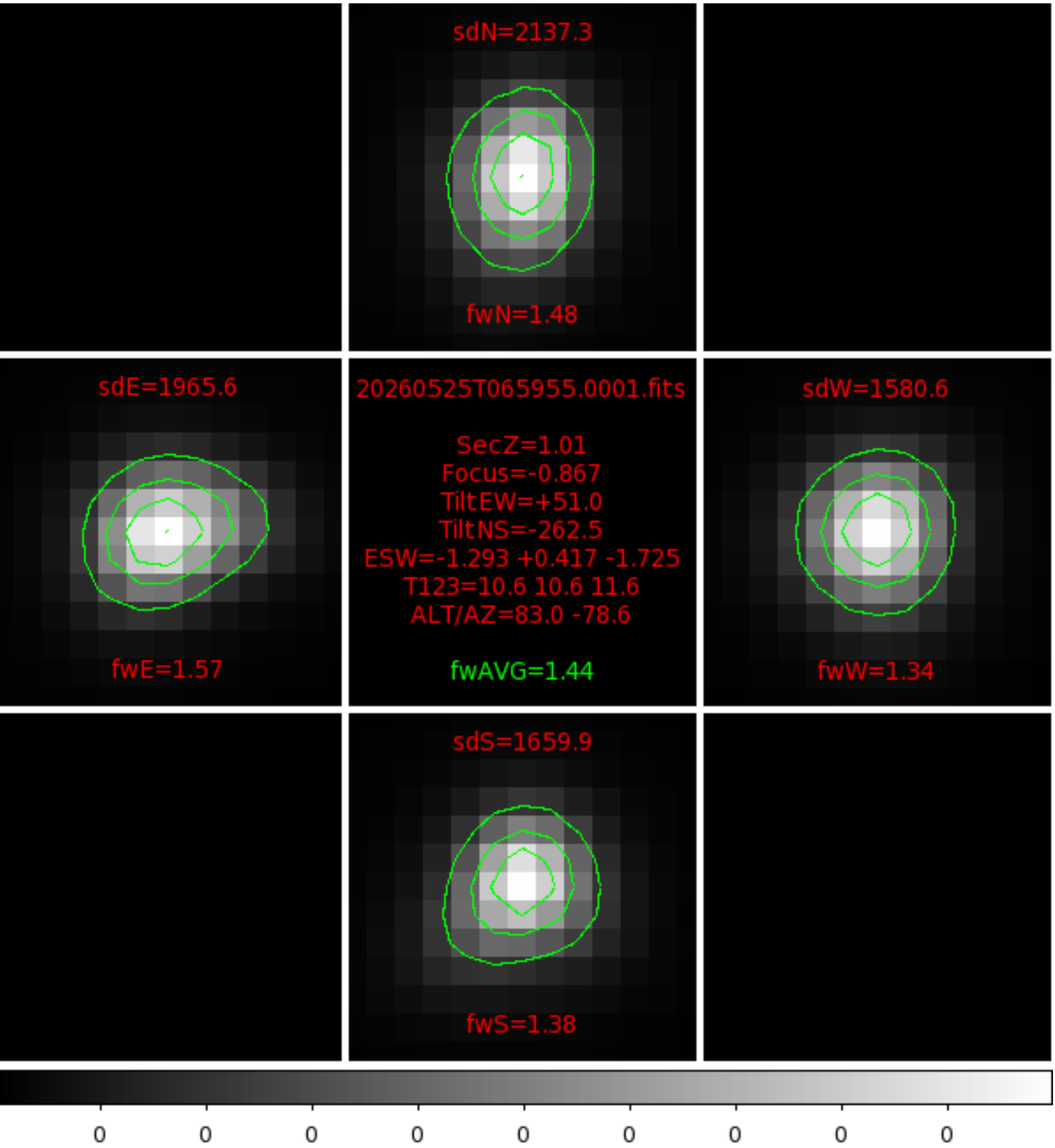
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TiltEW=+51.0
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ESW=-1.293 +0.417 -1.725
T123=10.6 10.6 11.6
ALT/AZ=83.0 -78.6
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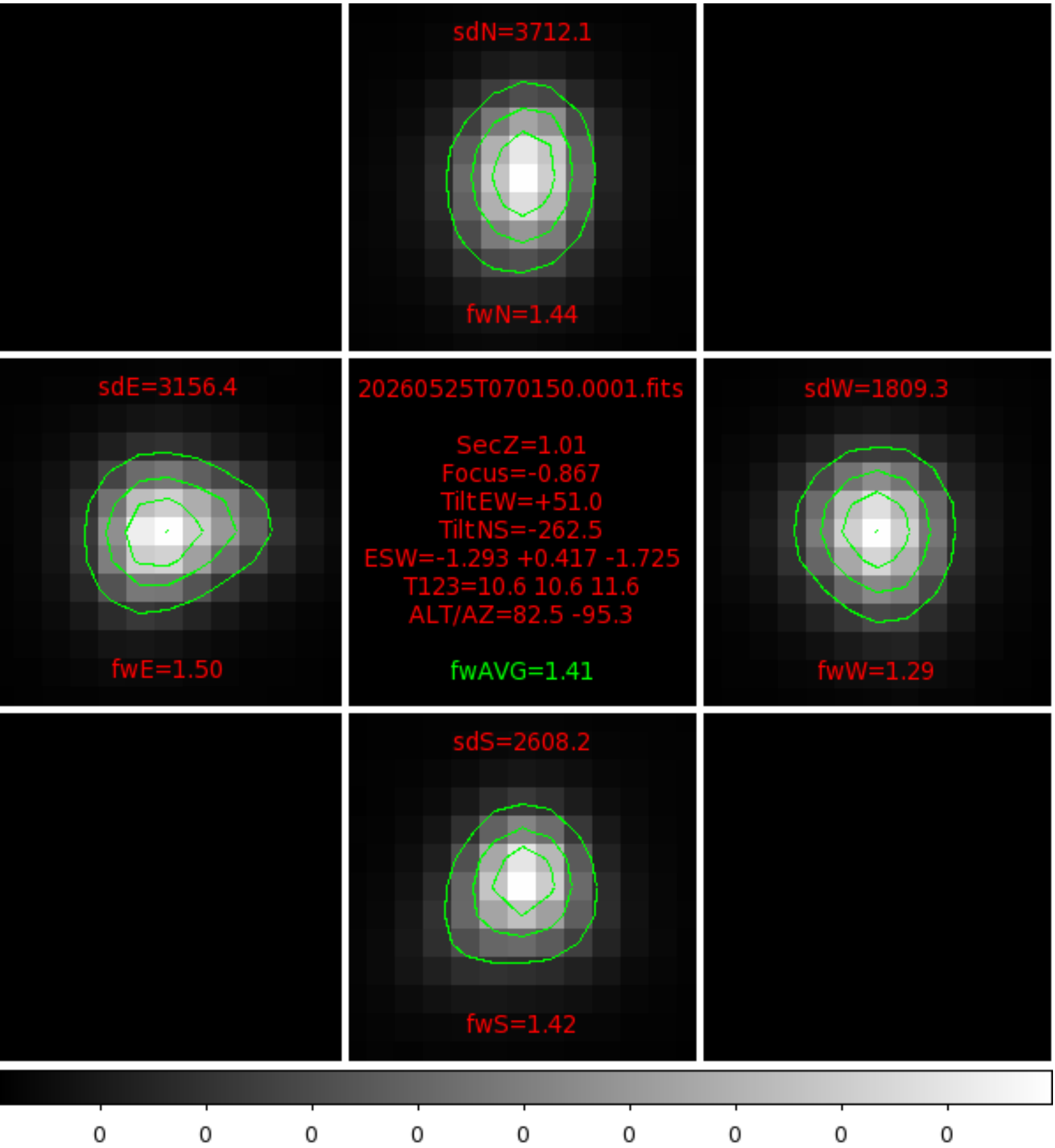
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SecZ=1.01
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.293 +0.417 -1.725
T123=10.6 10.6 11.6
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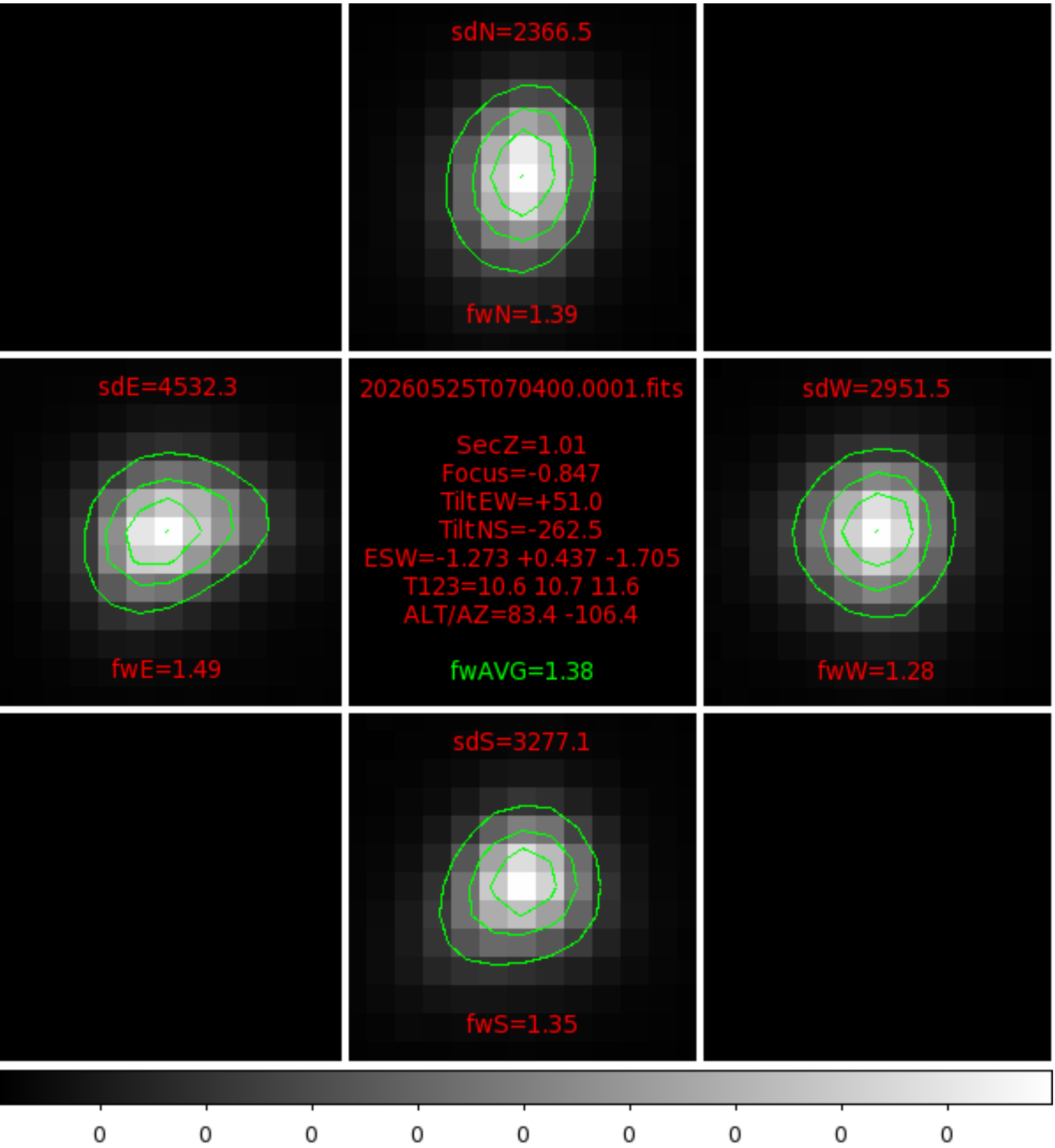
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SecZ=1.01
Focus=-0.847
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.273 +0.437 -1.705
T123=10.6 10.7 11.6
ALT/AZ=83.4 -106.4
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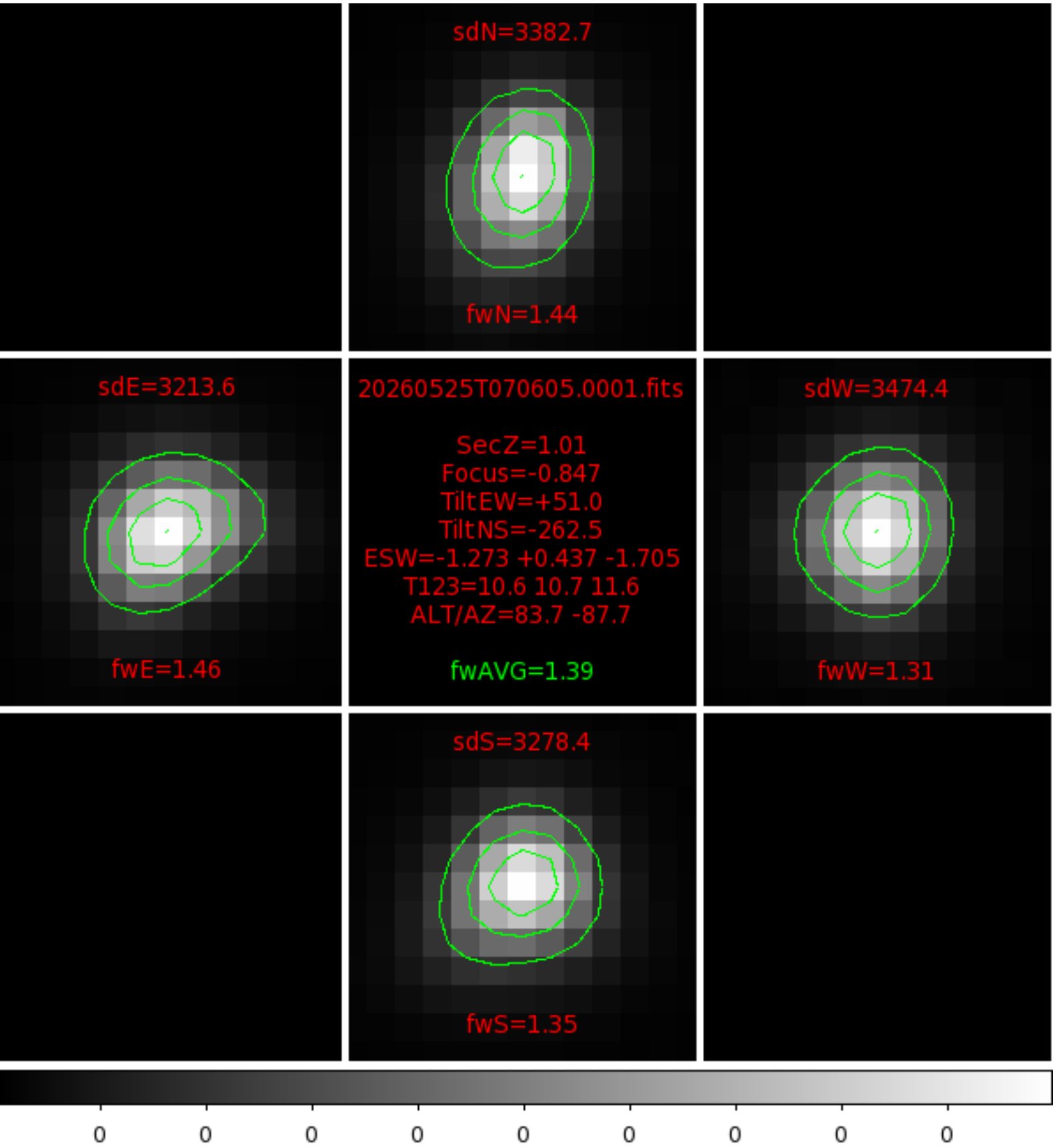
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SecZ=1.01
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TiltNS=-262.5
ESW=-1.273 +0.437 -1.705
T123=10.6 10.7 11.6
ALT/AZ=83.7 -87.7
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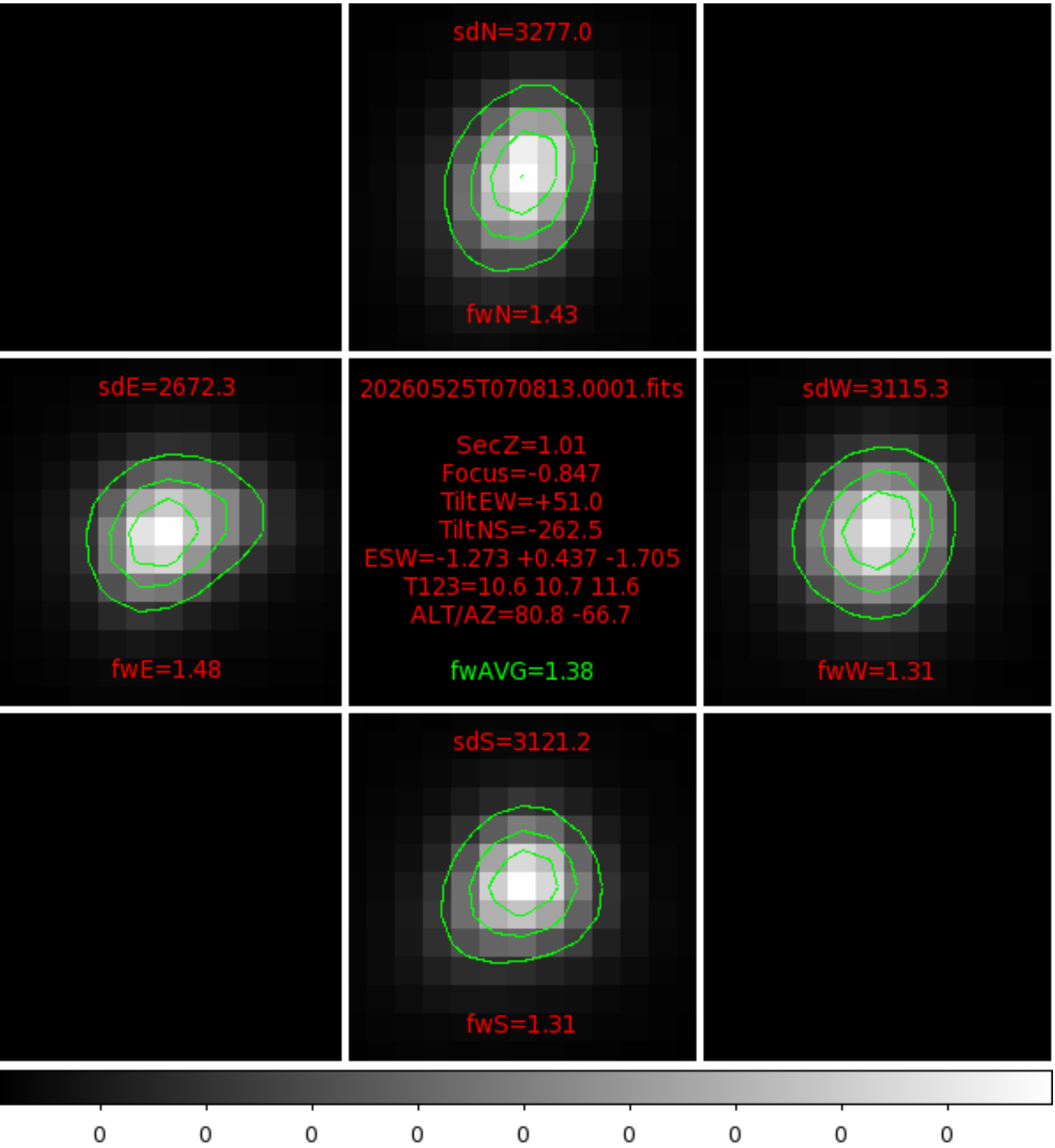
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SecZ=1.01
Focus=-0.847
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TiltNS=-262.5
ESW=-1.273 +0.437 -1.705
T123=10.6 10.7 11.6
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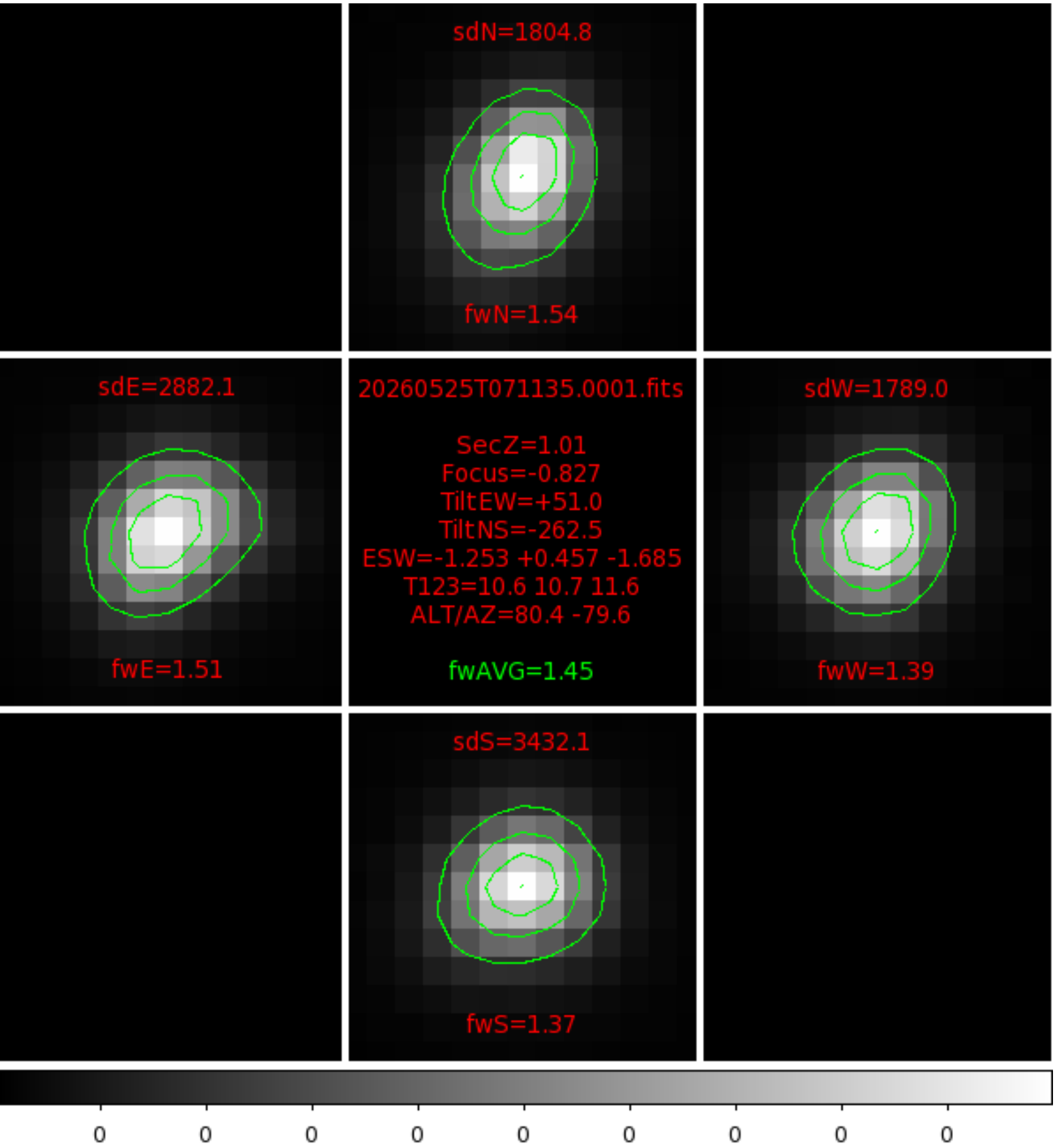
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SecZ=1.01
Focus=-0.827
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.253 +0.457 -1.685
T123=10.6 10.7 11.6
ALT/AZ=80.4 -79.6
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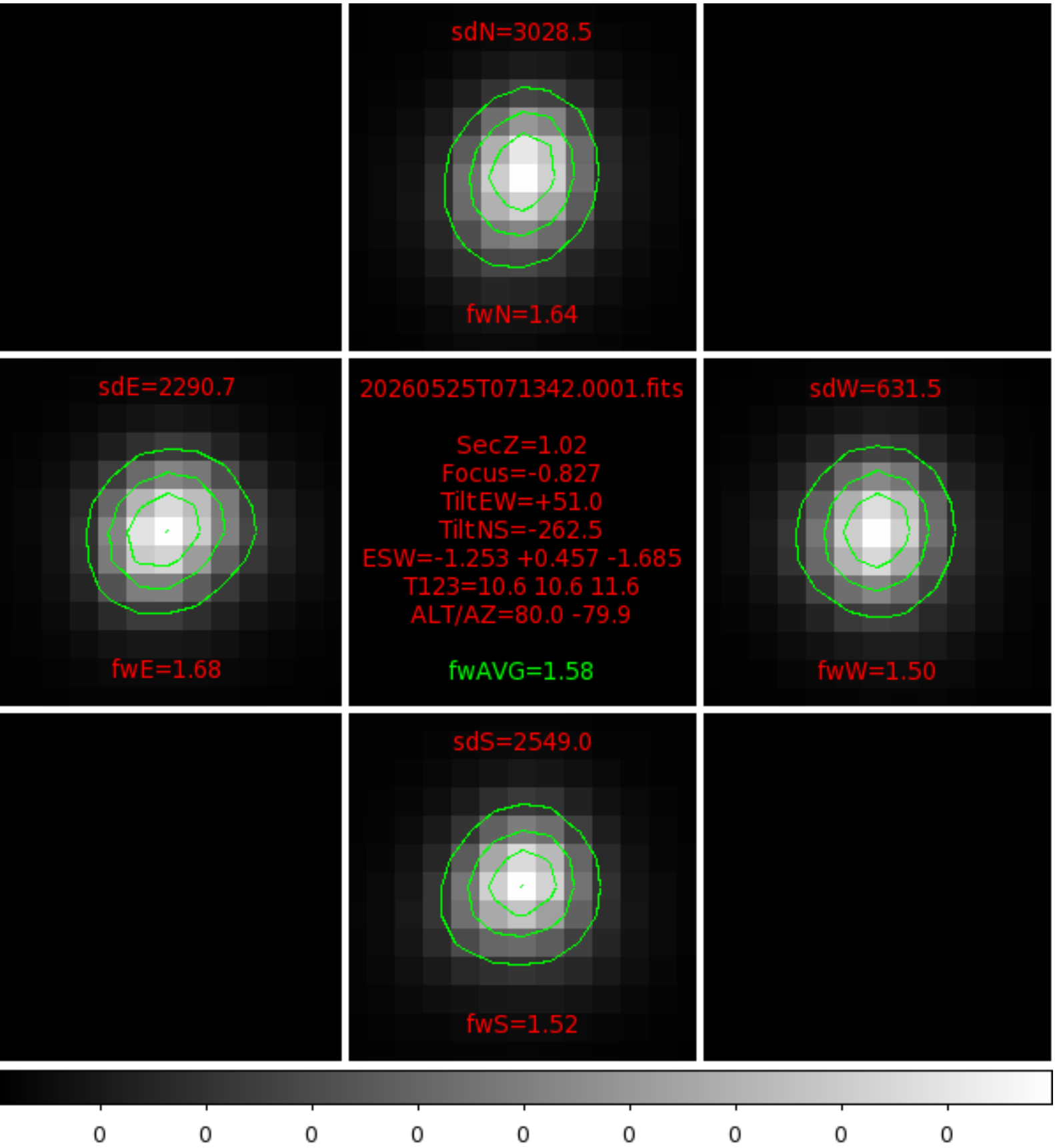
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sdE=2290.7
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SecZ=1.02
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.253 +0.457 -1.685
T123=10.6 10.6 11.6
ALT/AZ=80.0 -79.9
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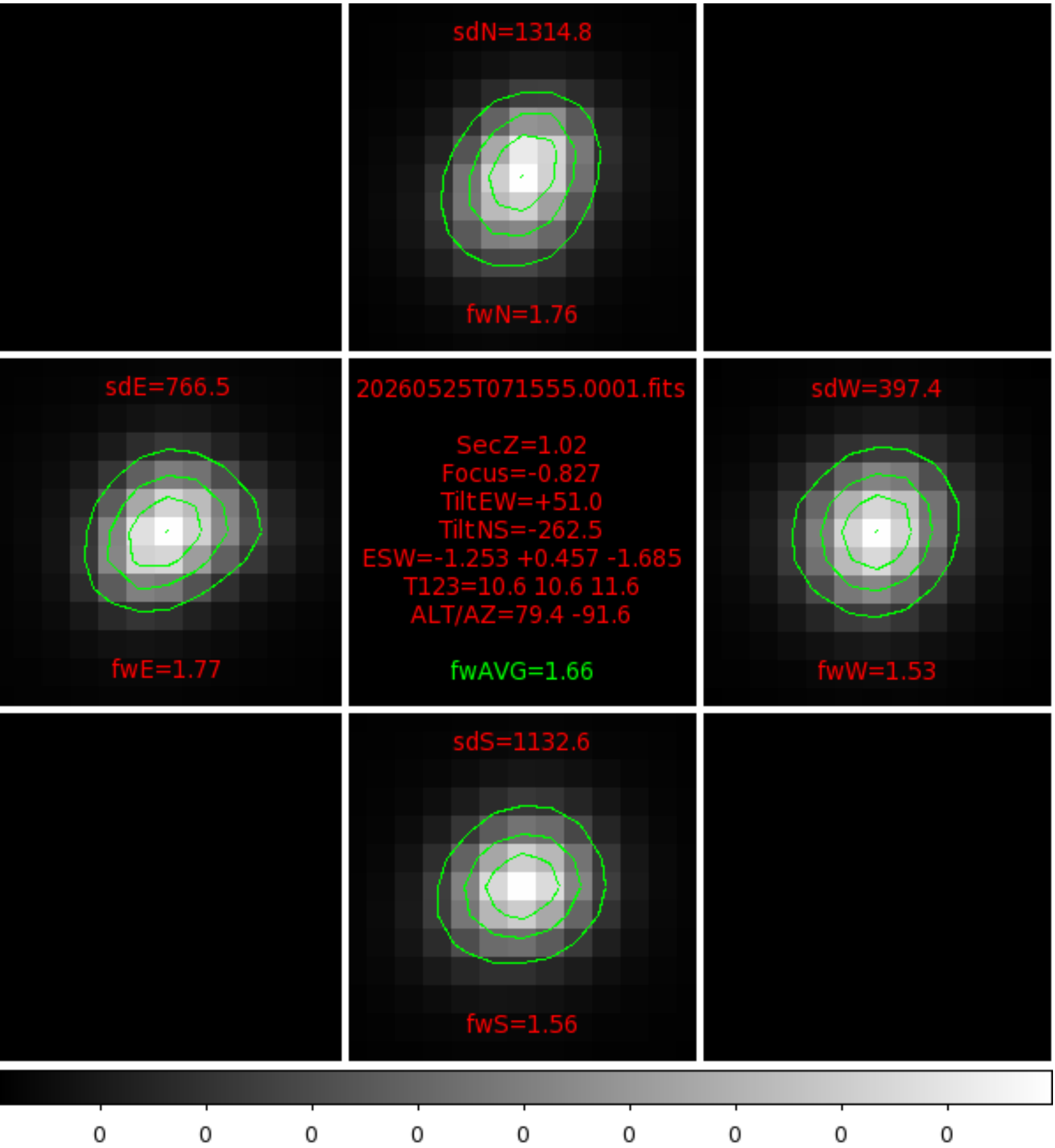
sdN=1314.8
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SecZ=1.02
Focus=-0.827
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.253 +0.457 -1.685
T123=10.6 10.6 11.6
ALT/AZ=79.4 -91.6
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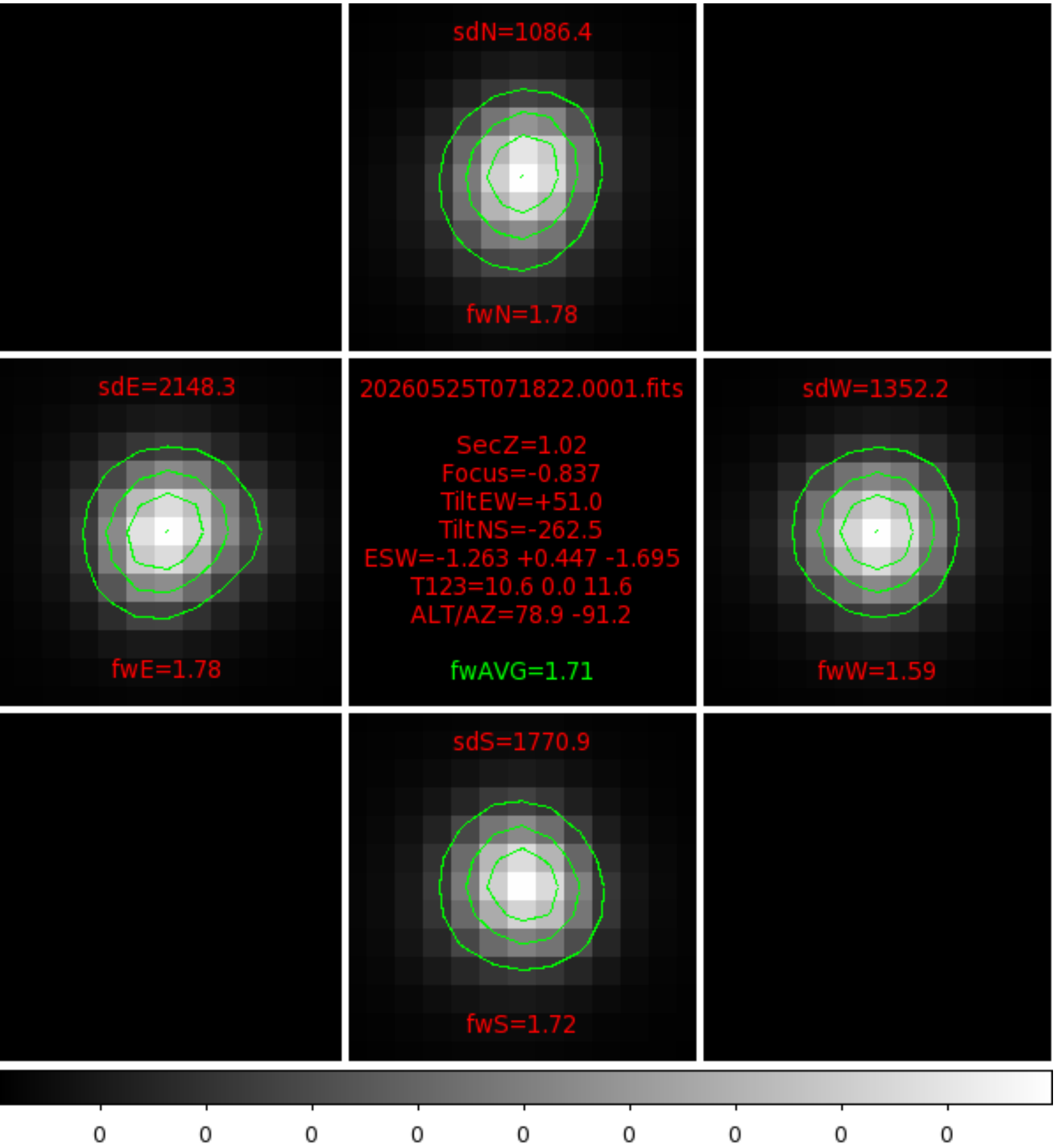
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SecZ=1.02
Focus=-0.837
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.6 0.0 11.6
ALT/AZ=78.9 -91.2
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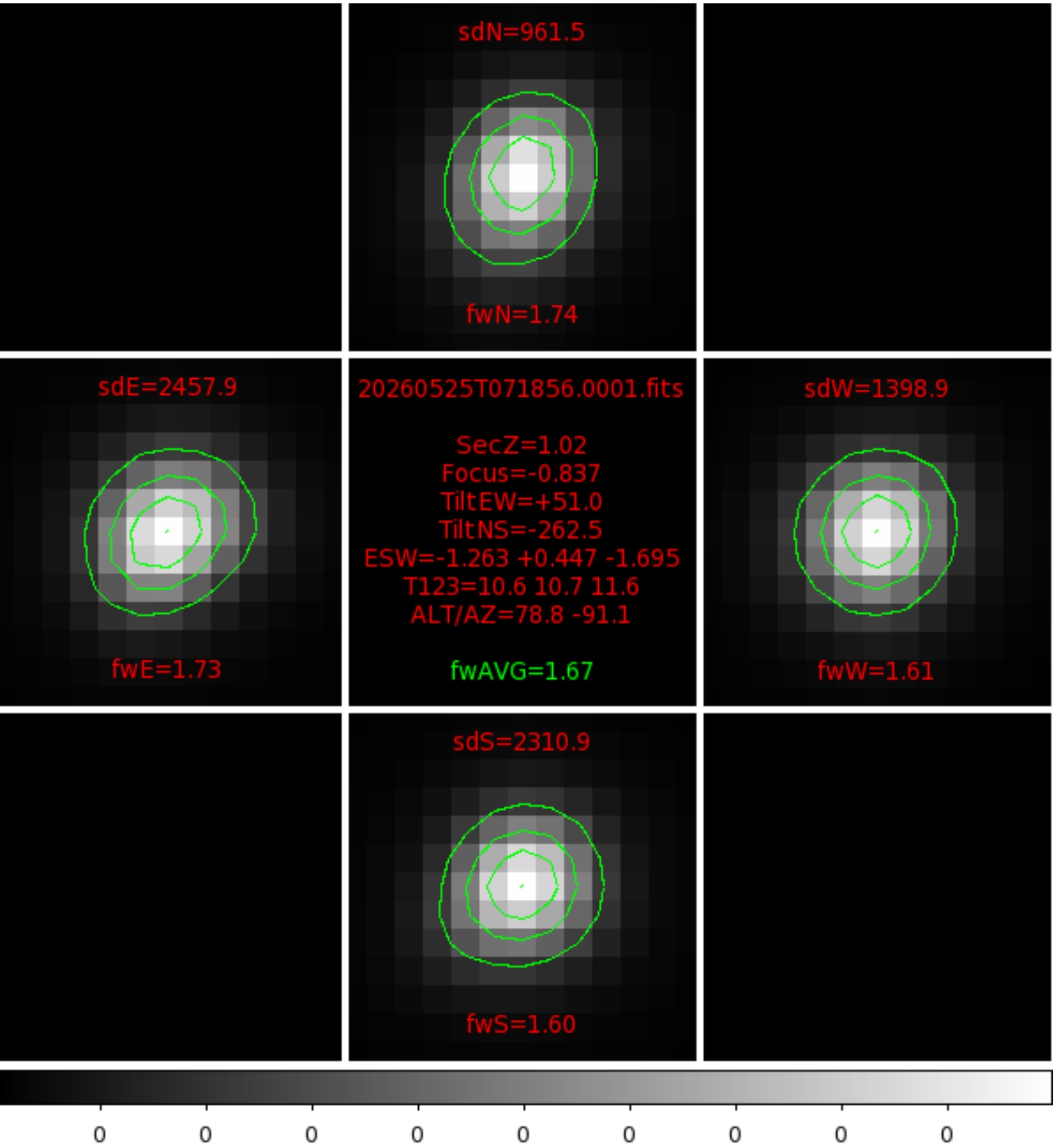
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SecZ=1.02
Focus=-0.837
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.6 10.7 11.6
ALT/AZ=78.8 -91.1
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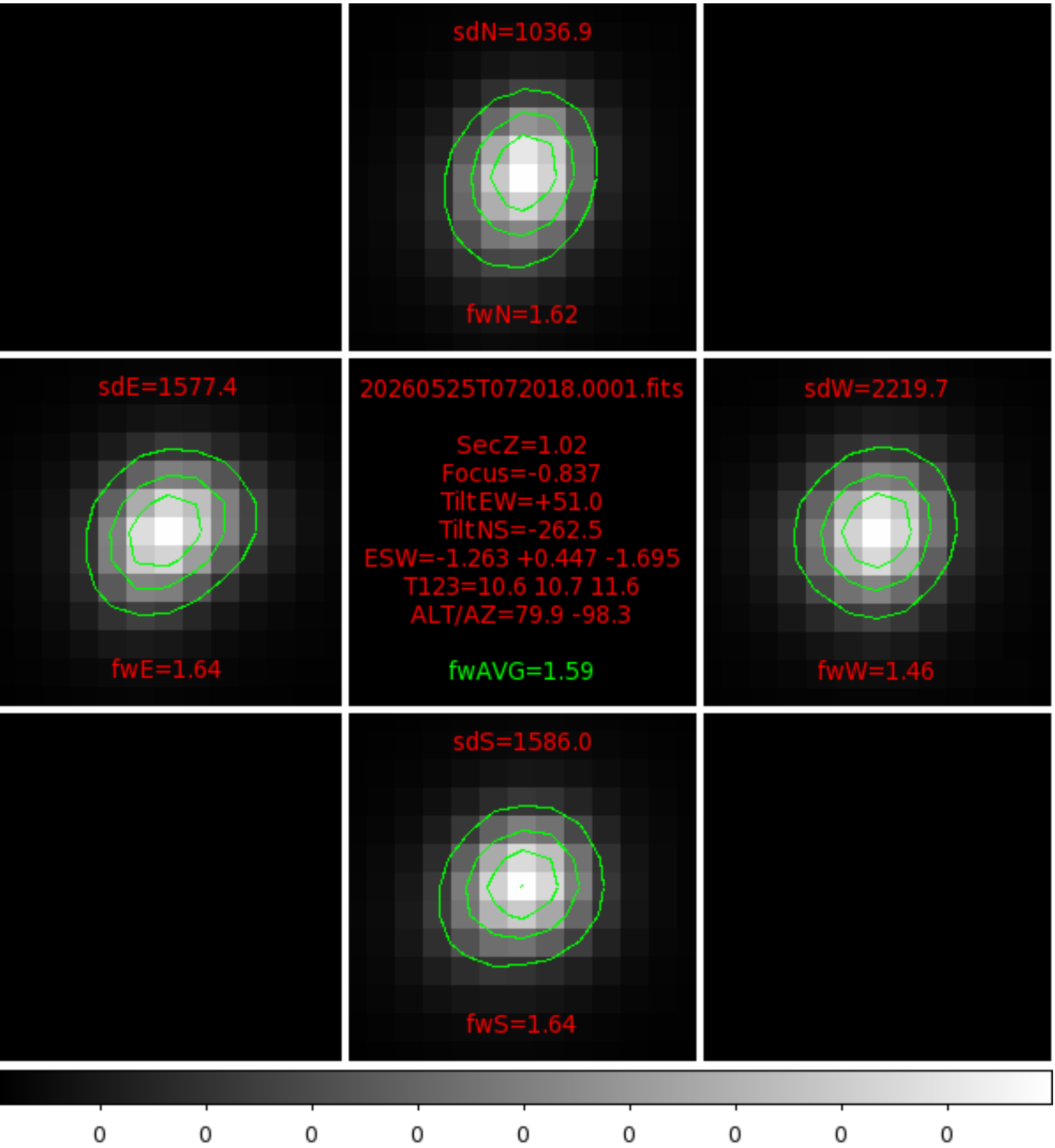
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SecZ=1.02
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.263 +0.447 -1.695
T123=10.6 10.7 11.6
ALT/AZ=79.9 -98.3
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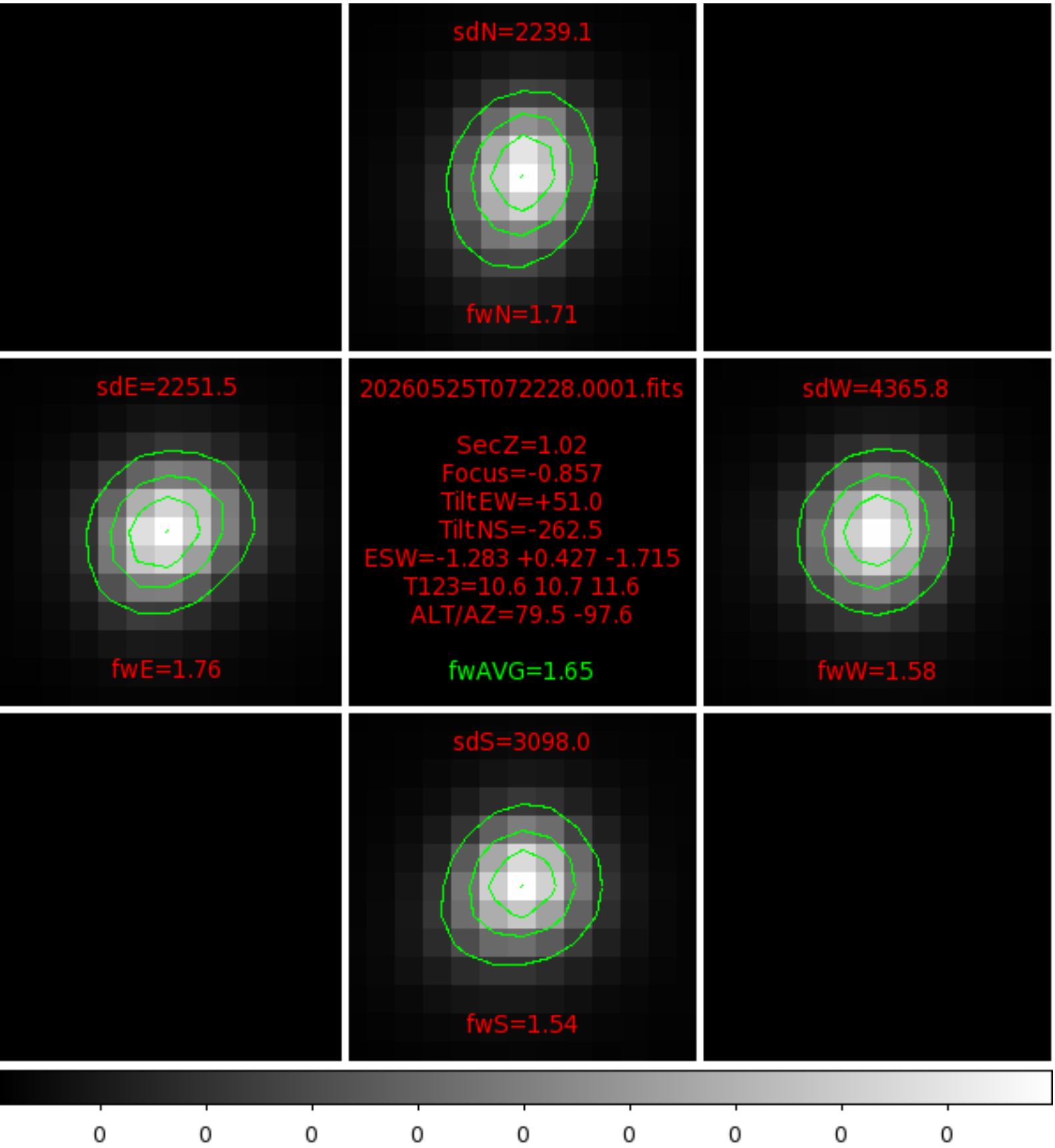
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20260525T072228.0001.fits
SecZ=1.02
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
ALT/AZ=79.5 -97.6
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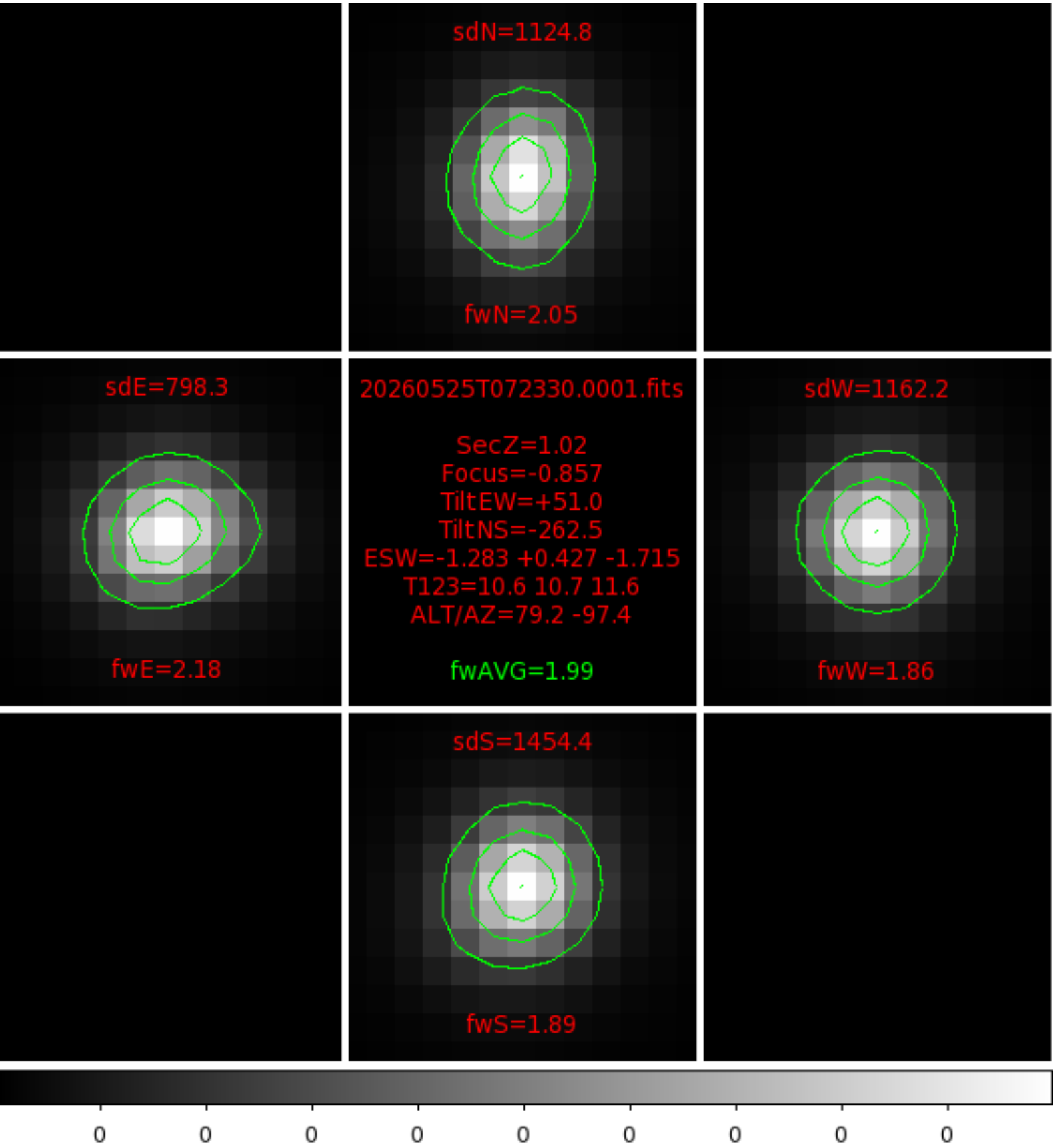
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SecZ=1.02
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
ALT/AZ=79.2 -97.4
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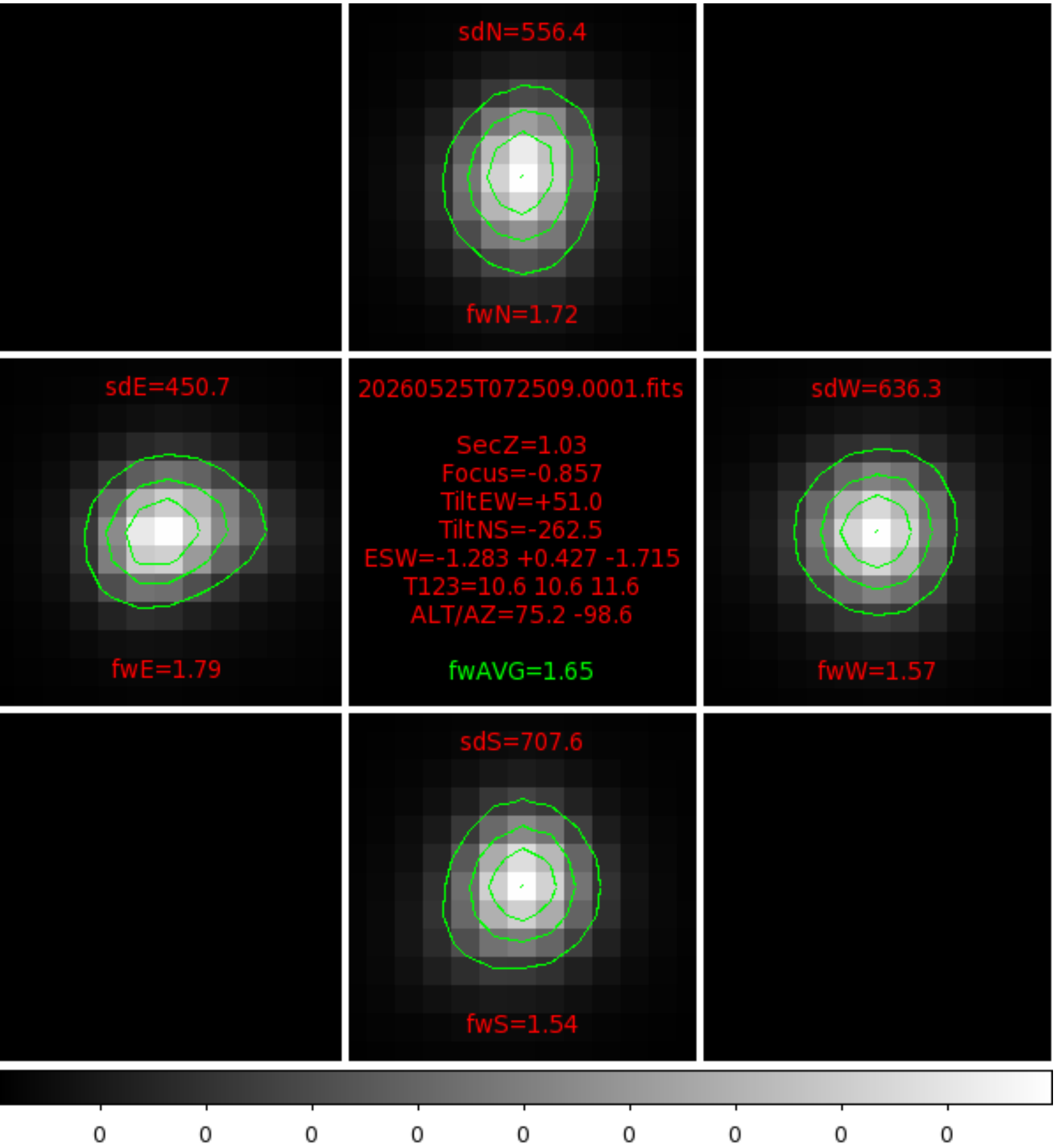
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TiltEW=+51.0
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T123=10.6 10.6 11.6
ALT/AZ=75.2 -98.6
fwAVG=1.65
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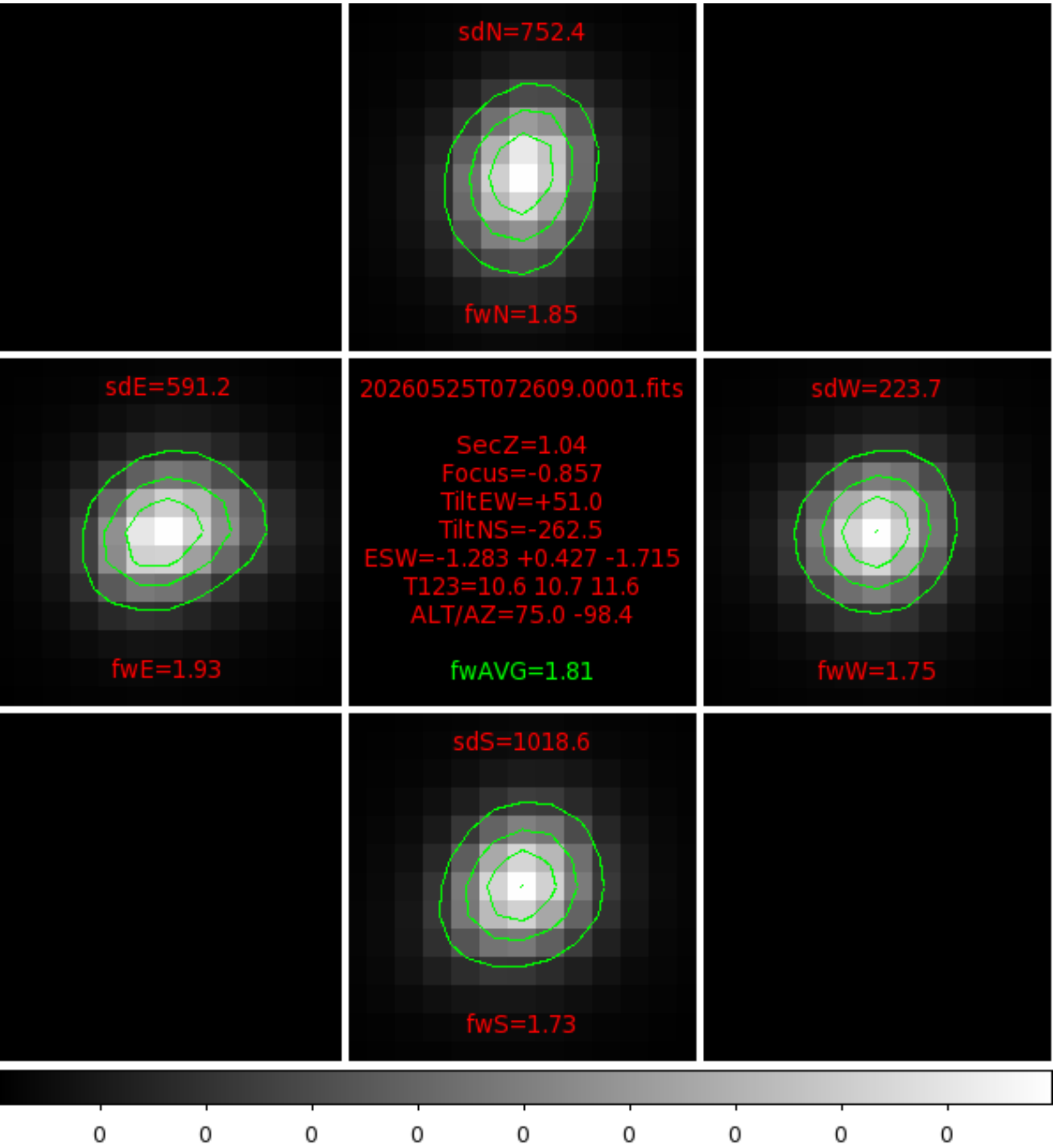
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ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
ALT/AZ=75.0 -98.4
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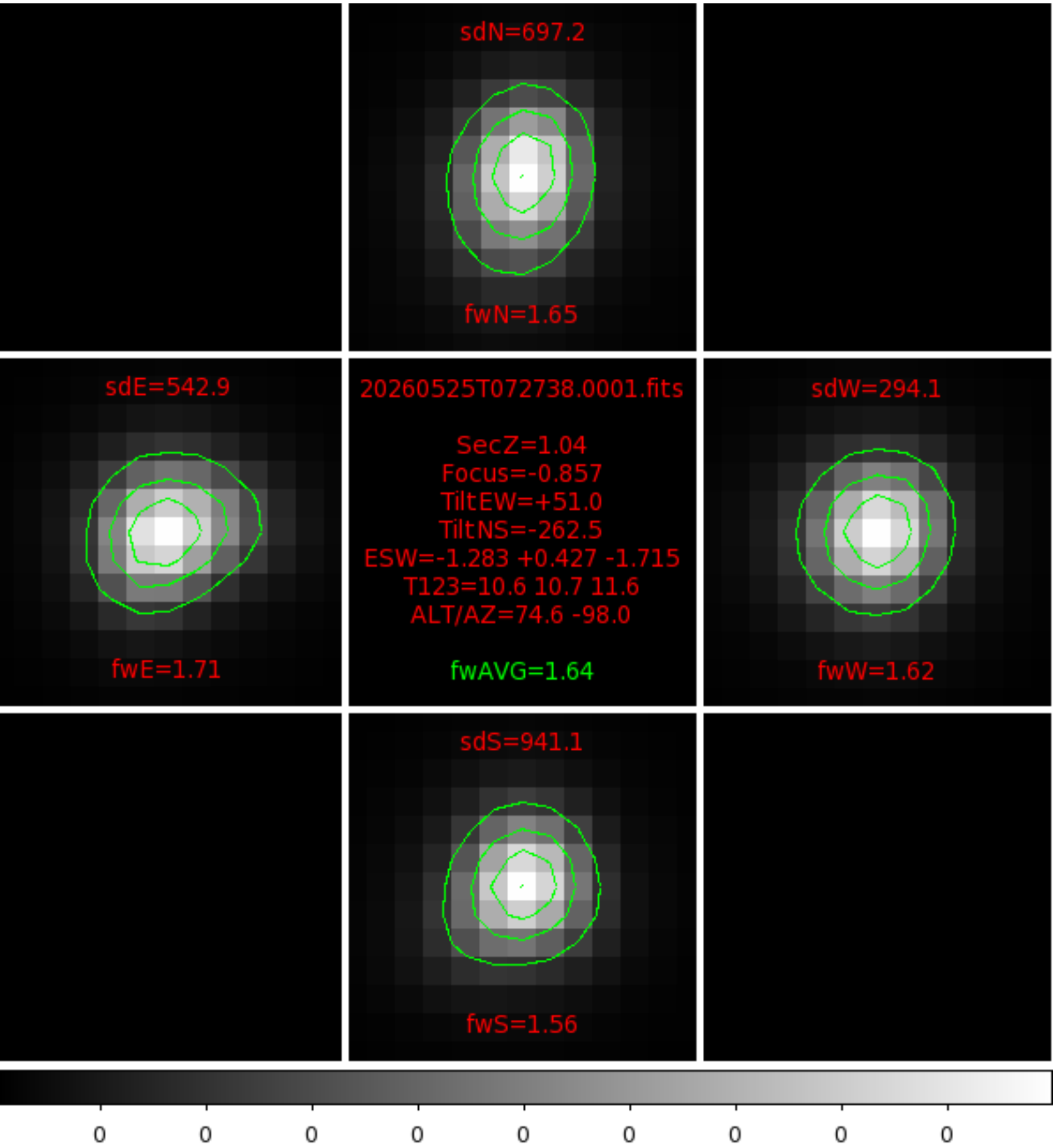
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ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
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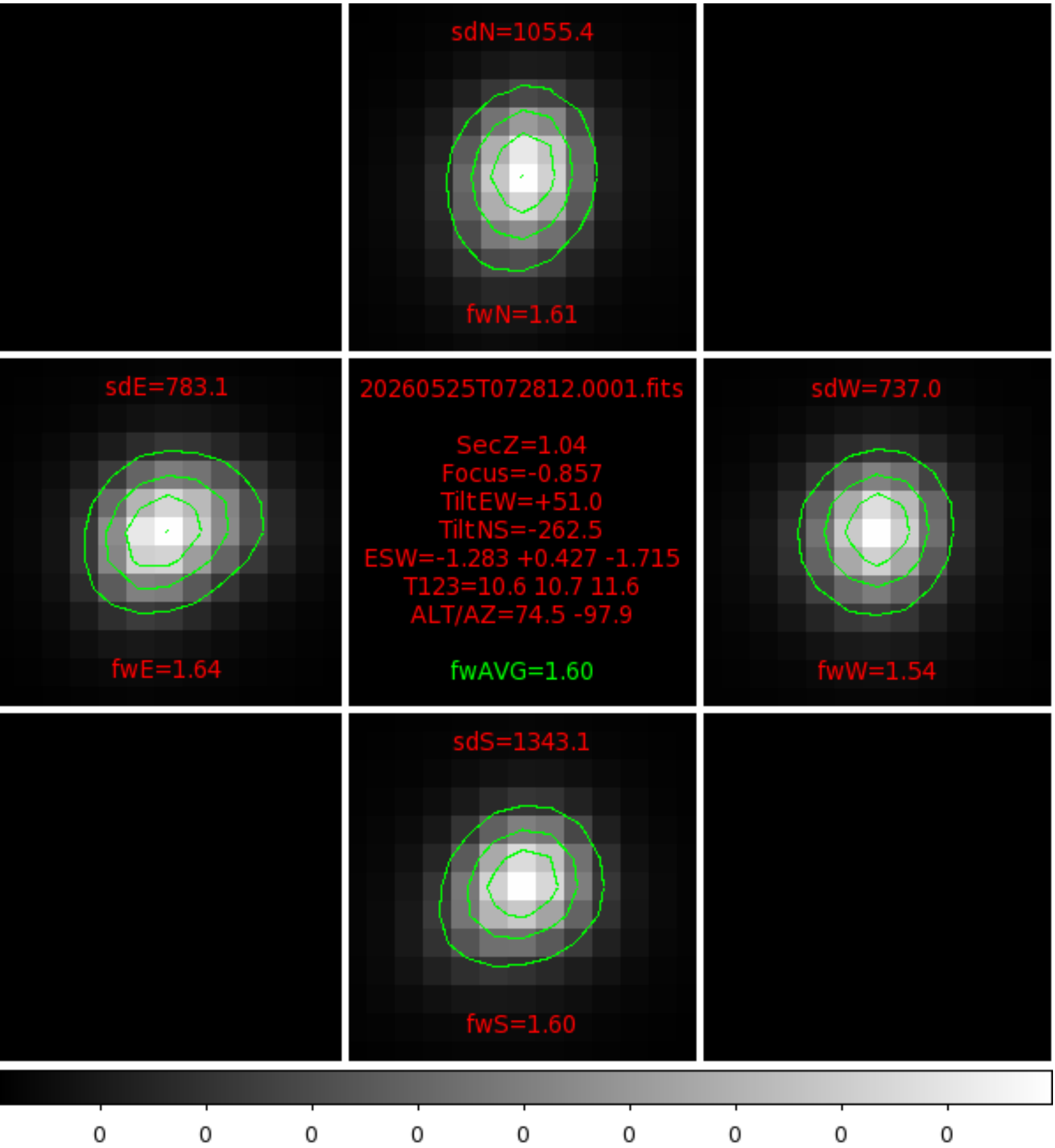
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TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
ALT/AZ=74.5 -97.9
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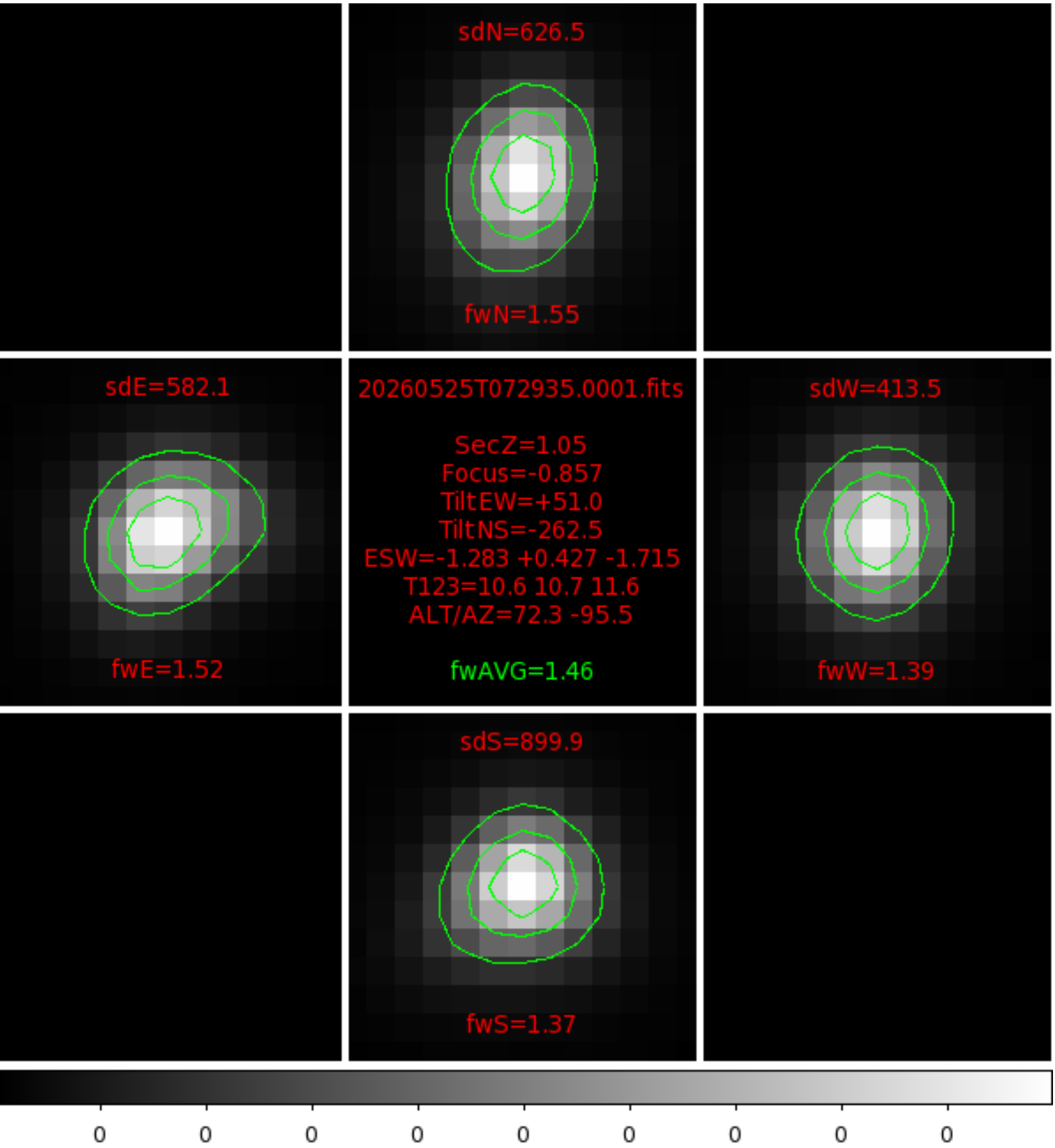
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
ALT/AZ=72.3 -95.5
fwAVG=1.46
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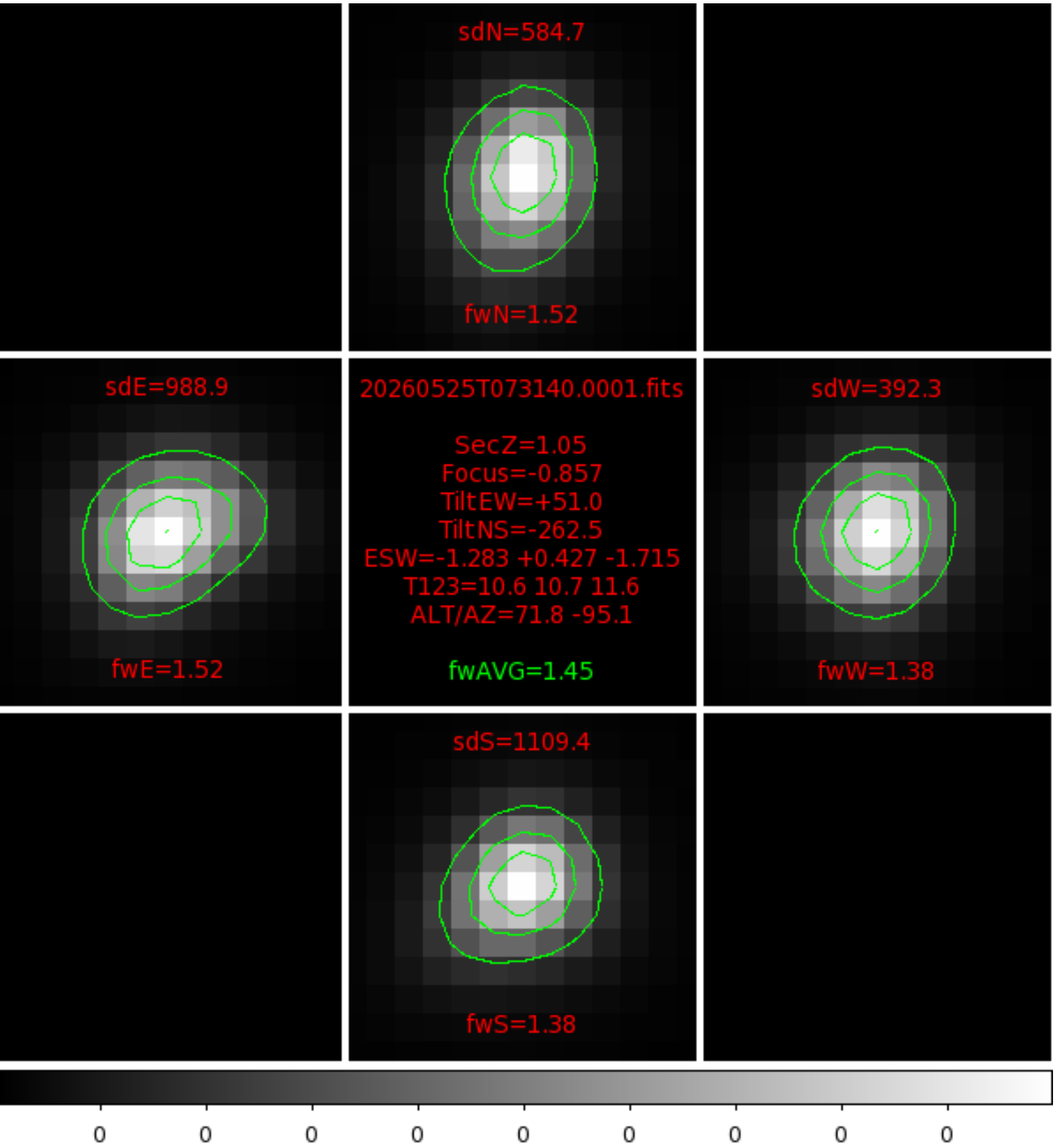
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Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.6 10.7 11.6
ALT/AZ=71.8 -95.1
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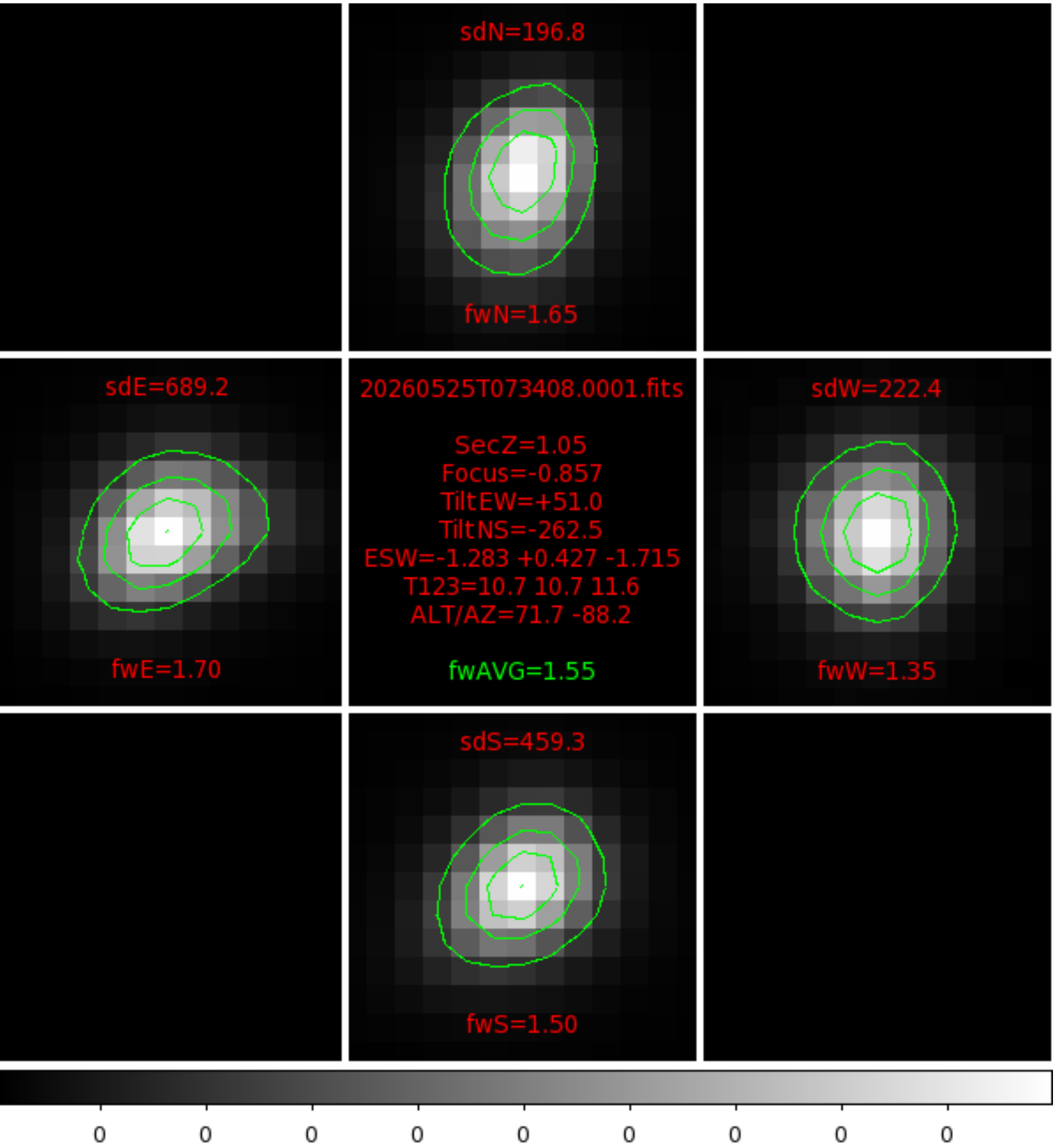
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Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.7 10.7 11.6
ALT/AZ=71.7 -88.2
fwAVG=1.55
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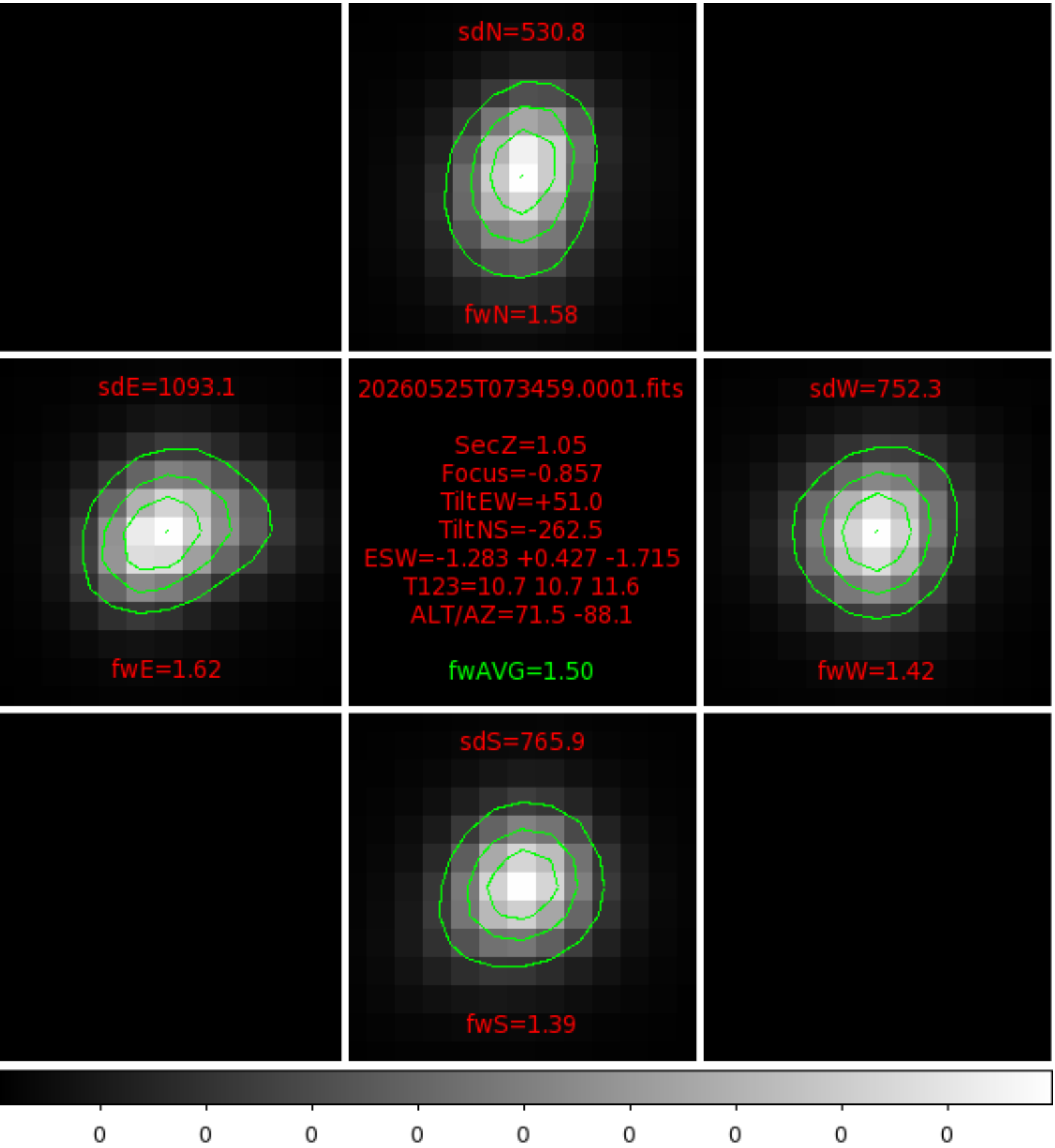
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fwE=1.62
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SecZ=1.05
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.7 10.7 11.6
ALT/AZ=71.5 -88.1
fwAVG=1.50
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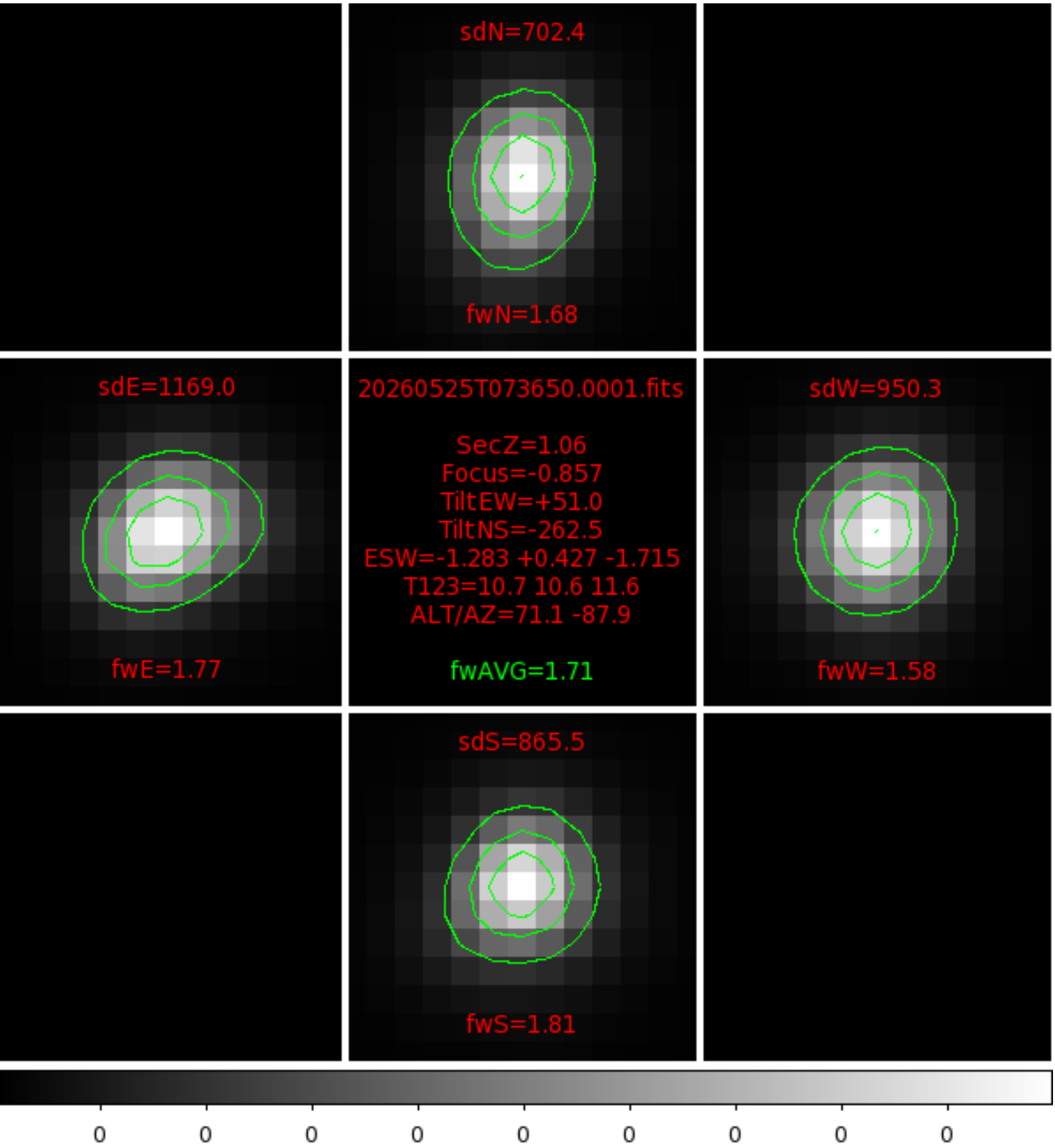
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Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.7 10.6 11.6
ALT/AZ=71.1 -87.9
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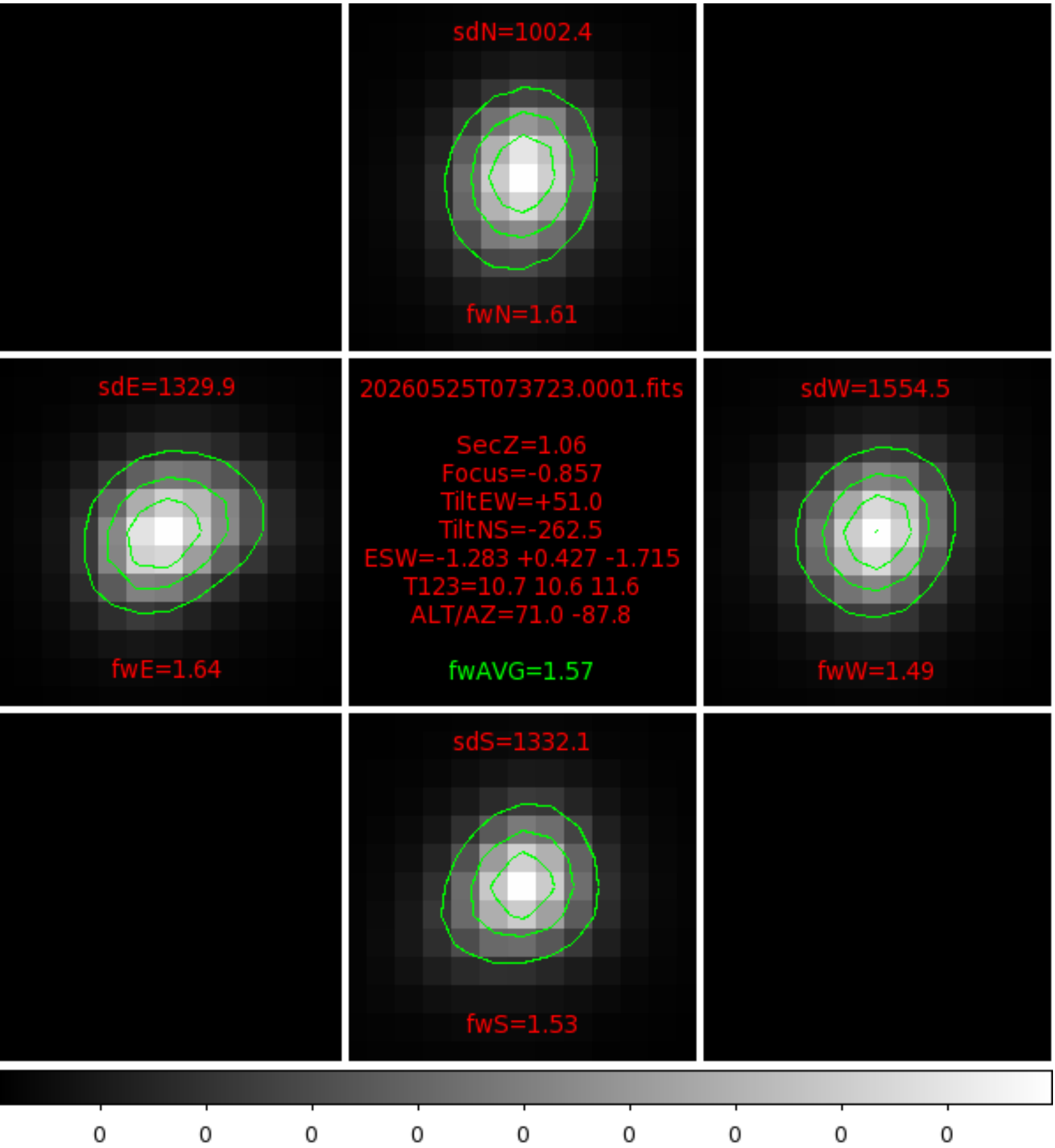
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sdE=1329.9
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20260525T073723.0001.fits
SecZ=1.06
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.7 10.6 11.6
ALT/AZ=71.0 -87.8
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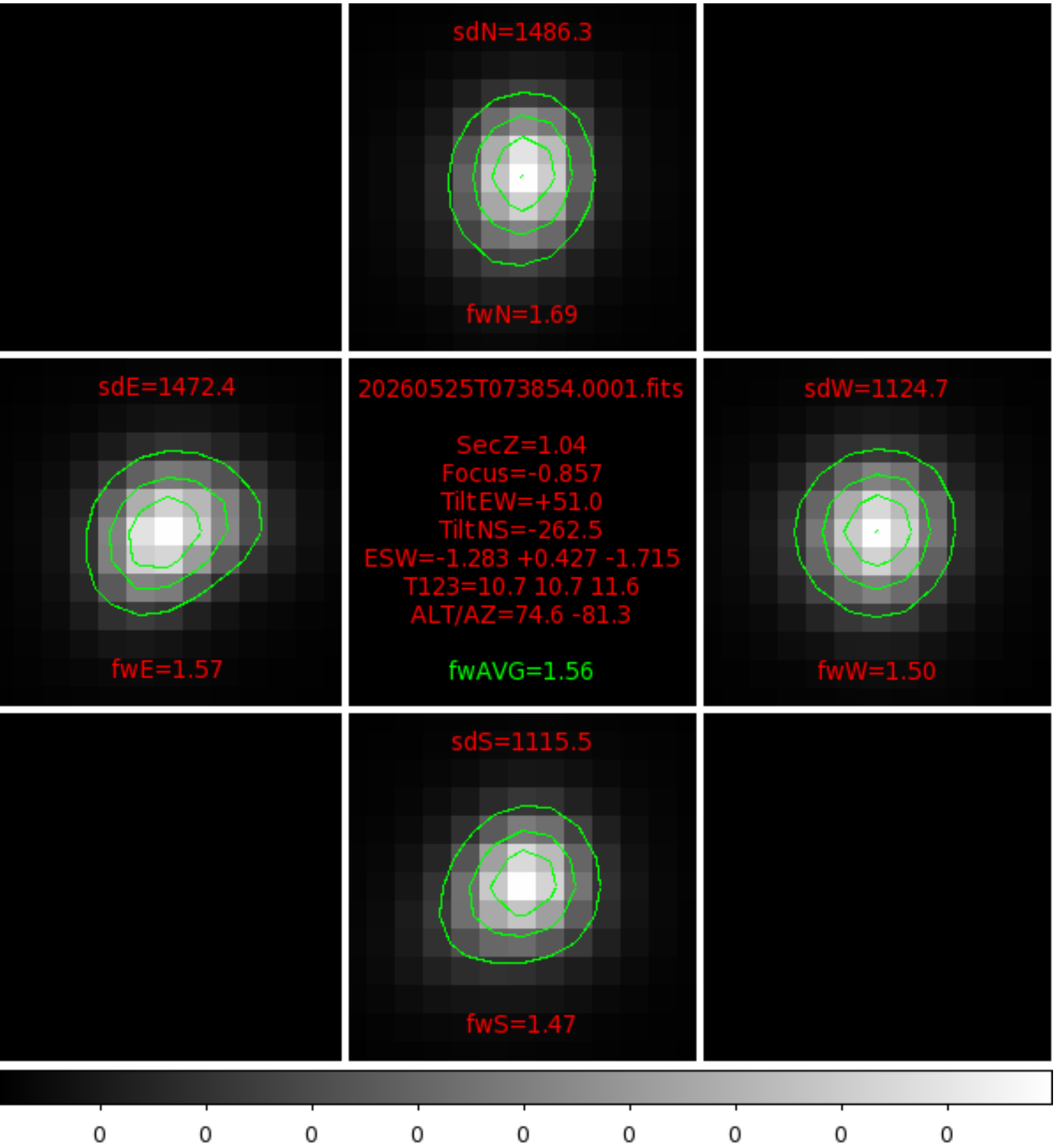
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SecZ=1.04
Focus=-0.857
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.283 +0.427 -1.715
T123=10.7 10.7 11.6
ALT/AZ=74.6 -81.3
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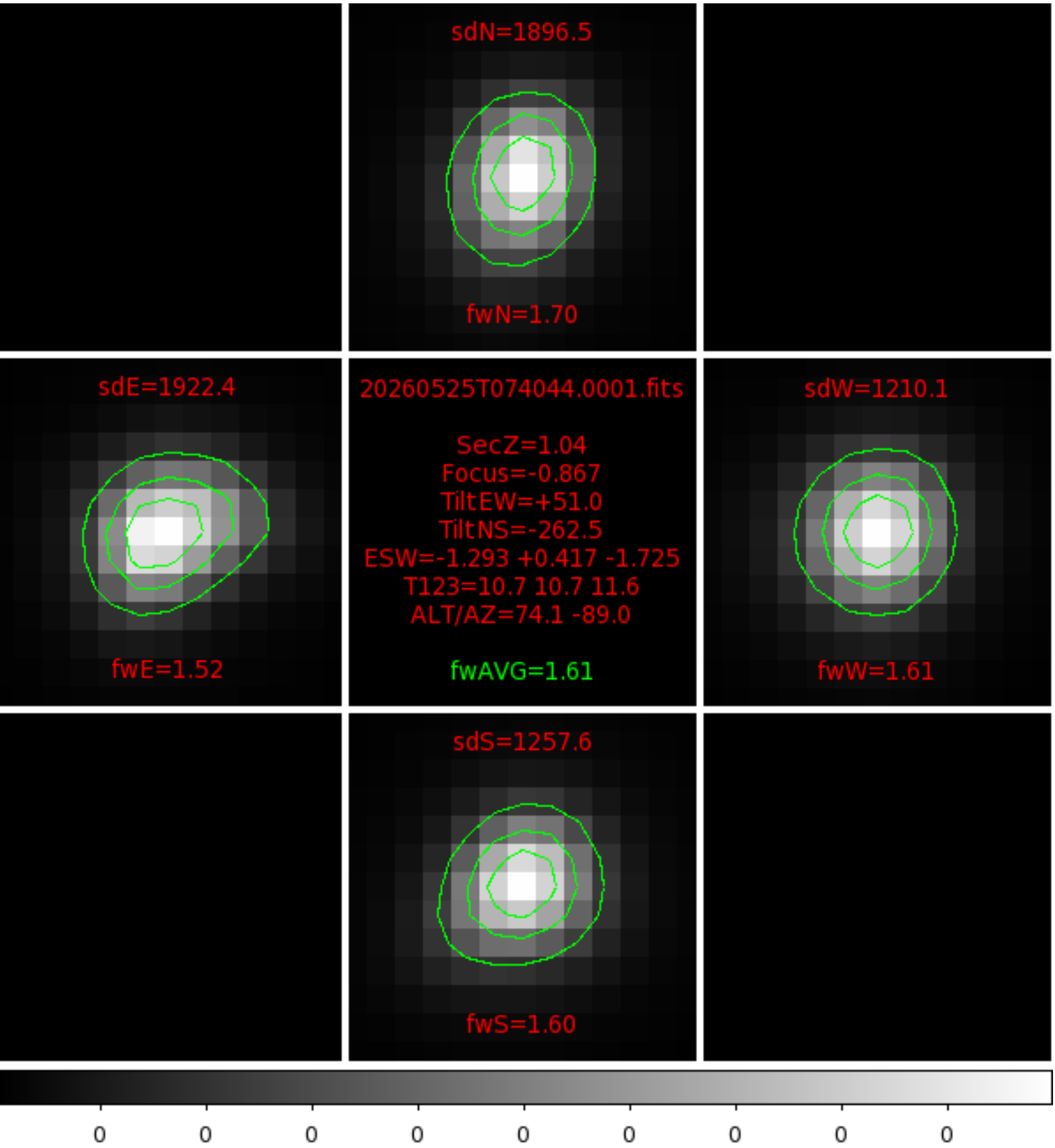
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TiltEW=+51.0
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ESW=-1.293 +0.417 -1.725
T123=10.7 10.7 11.6
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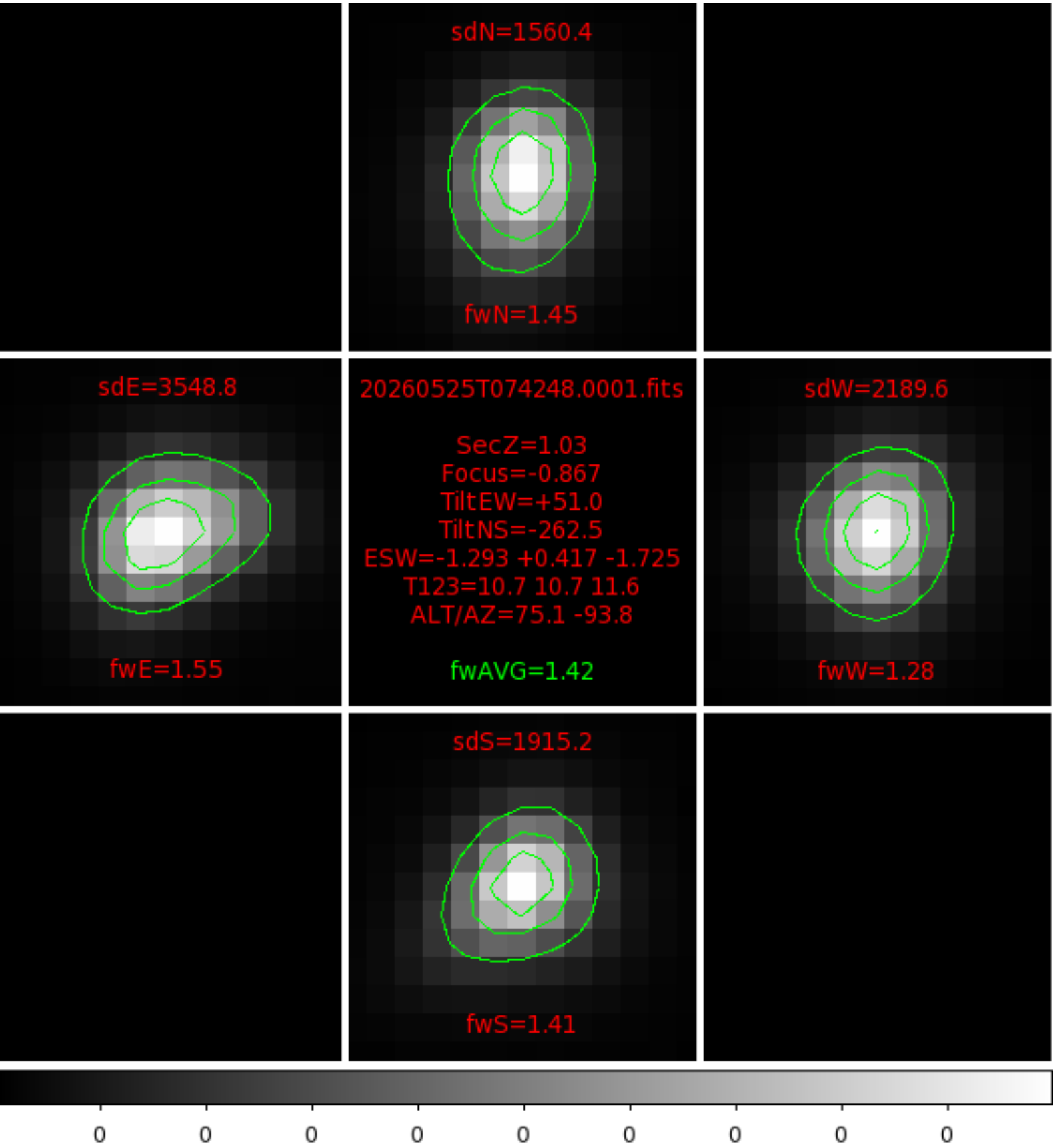
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Focus=-0.867
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.293 +0.417 -1.725
T123=10.7 10.7 11.6
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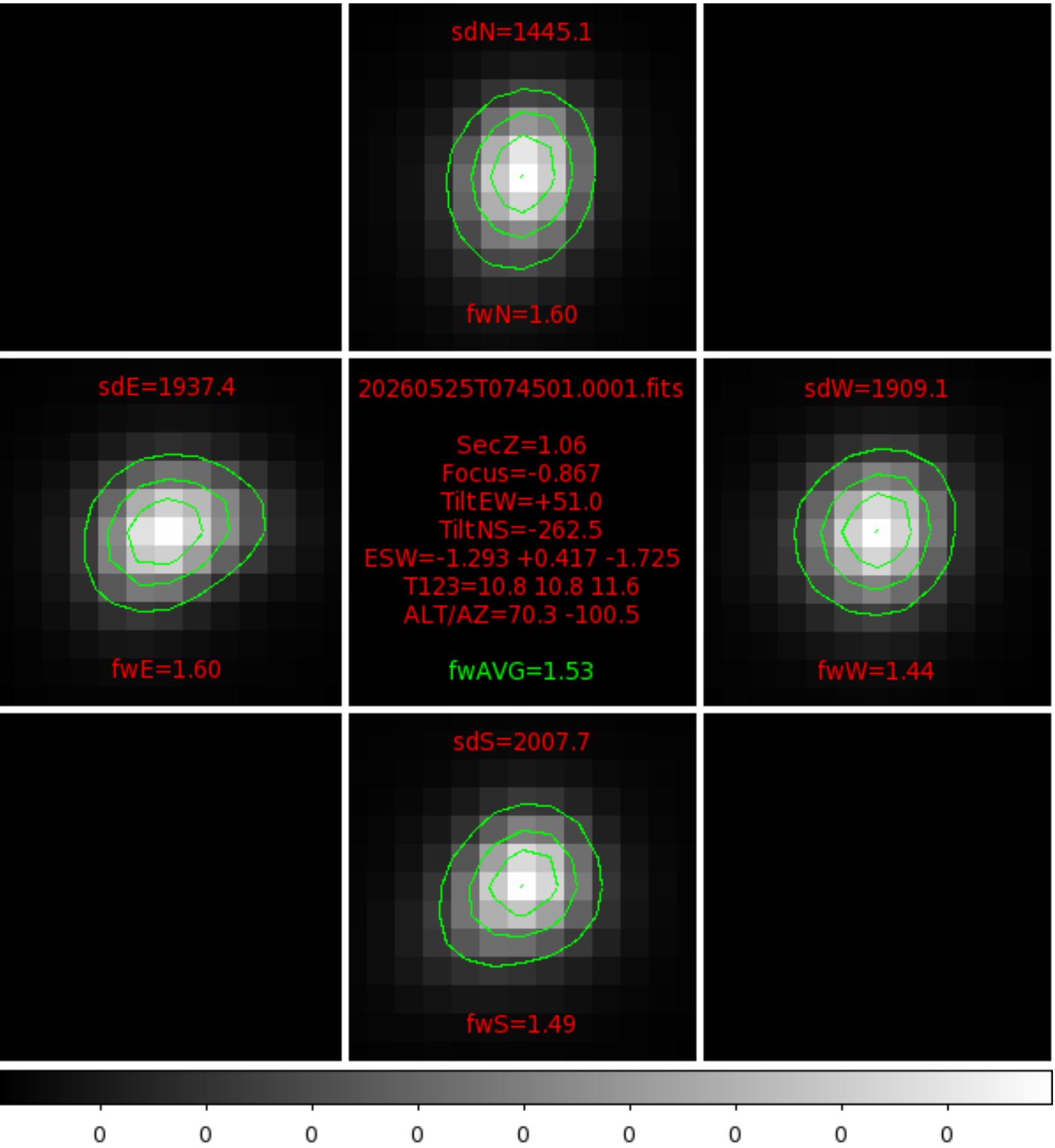
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SecZ=1.06
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.293 +0.417 -1.725
T123=10.8 10.8 11.6
ALT/AZ=70.3 -100.5
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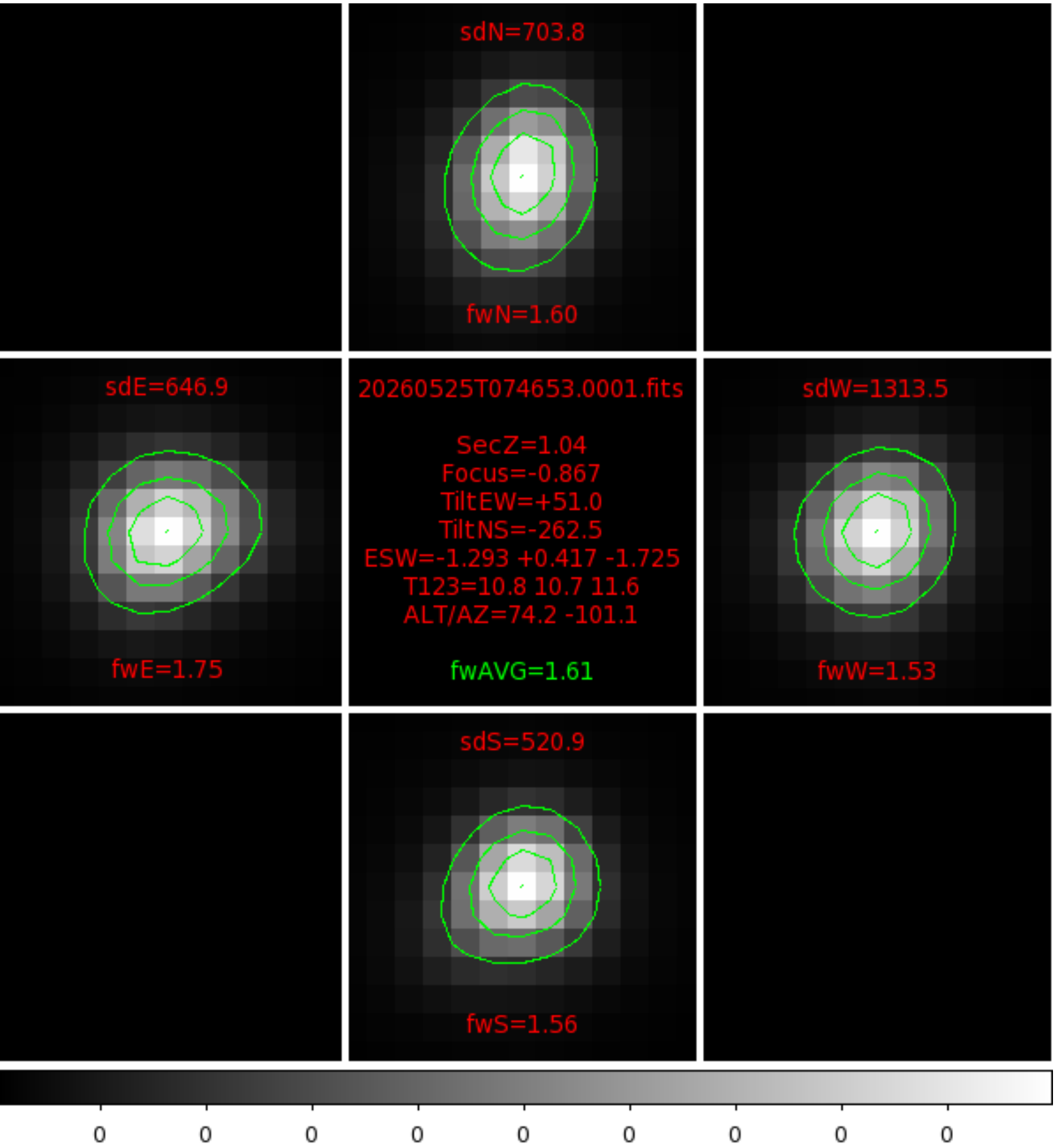
sdN=703.8
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.293 +0.417 -1.725
T123=10.8 10.7 11.6
ALT/AZ=74.2 -101.1
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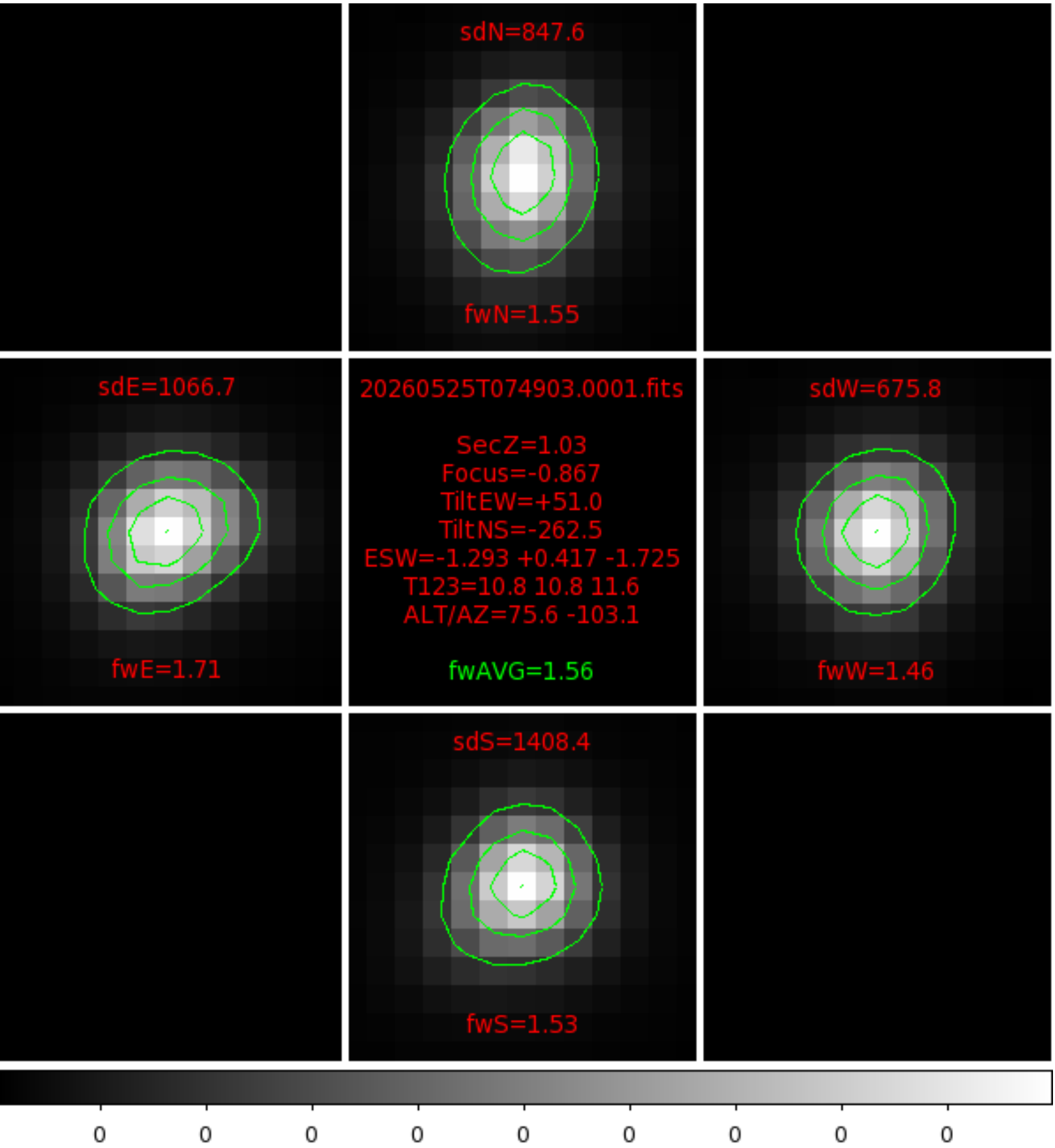
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Focus=-0.867
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TiltNS=-262.5
ESW=-1.293 +0.417 -1.725
T123=10.8 10.8 11.6
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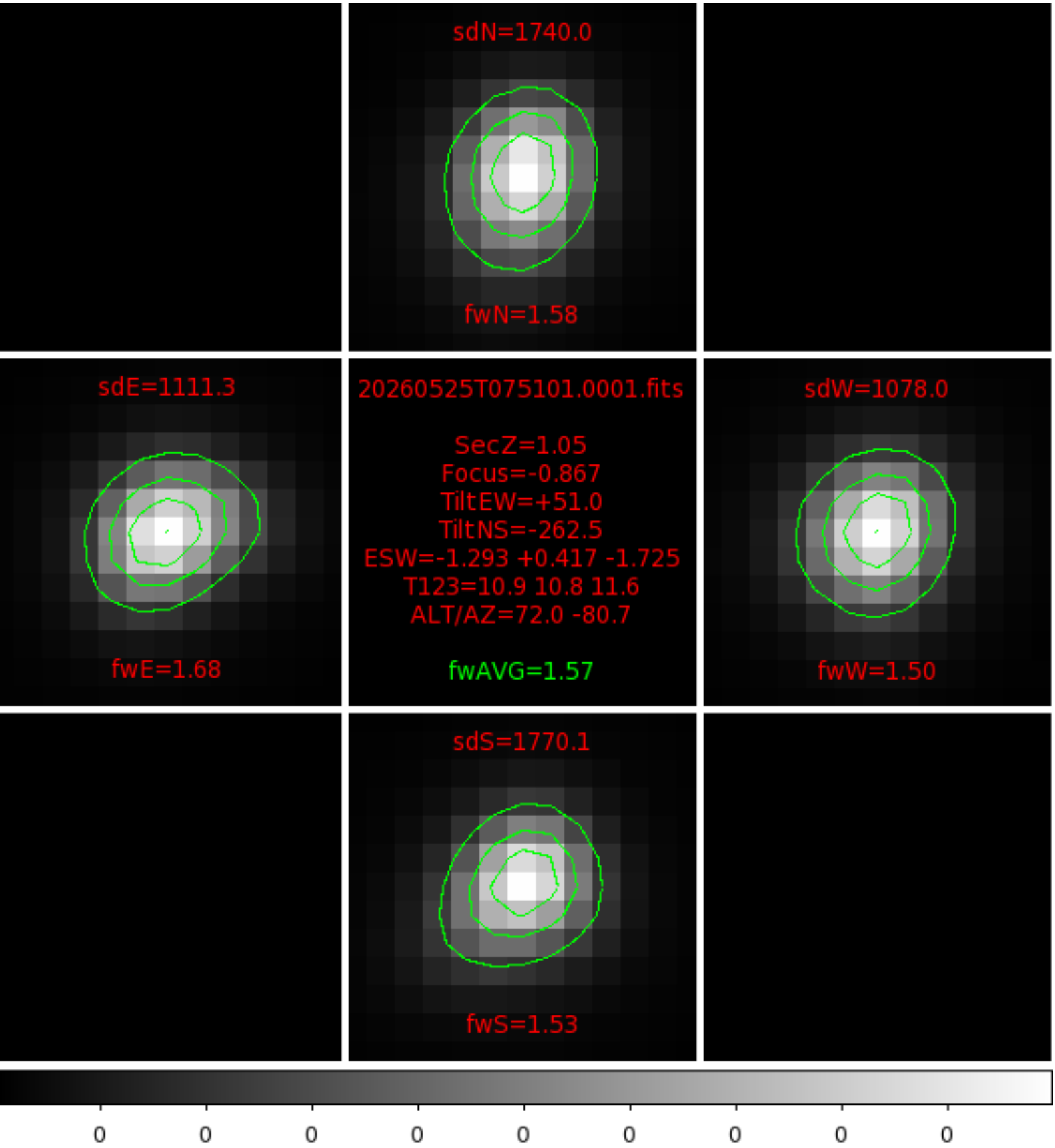
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SecZ=1.05
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TiltNS=-262.5
ESW=-1.293 +0.417 -1.725
T123=10.9 10.8 11.6
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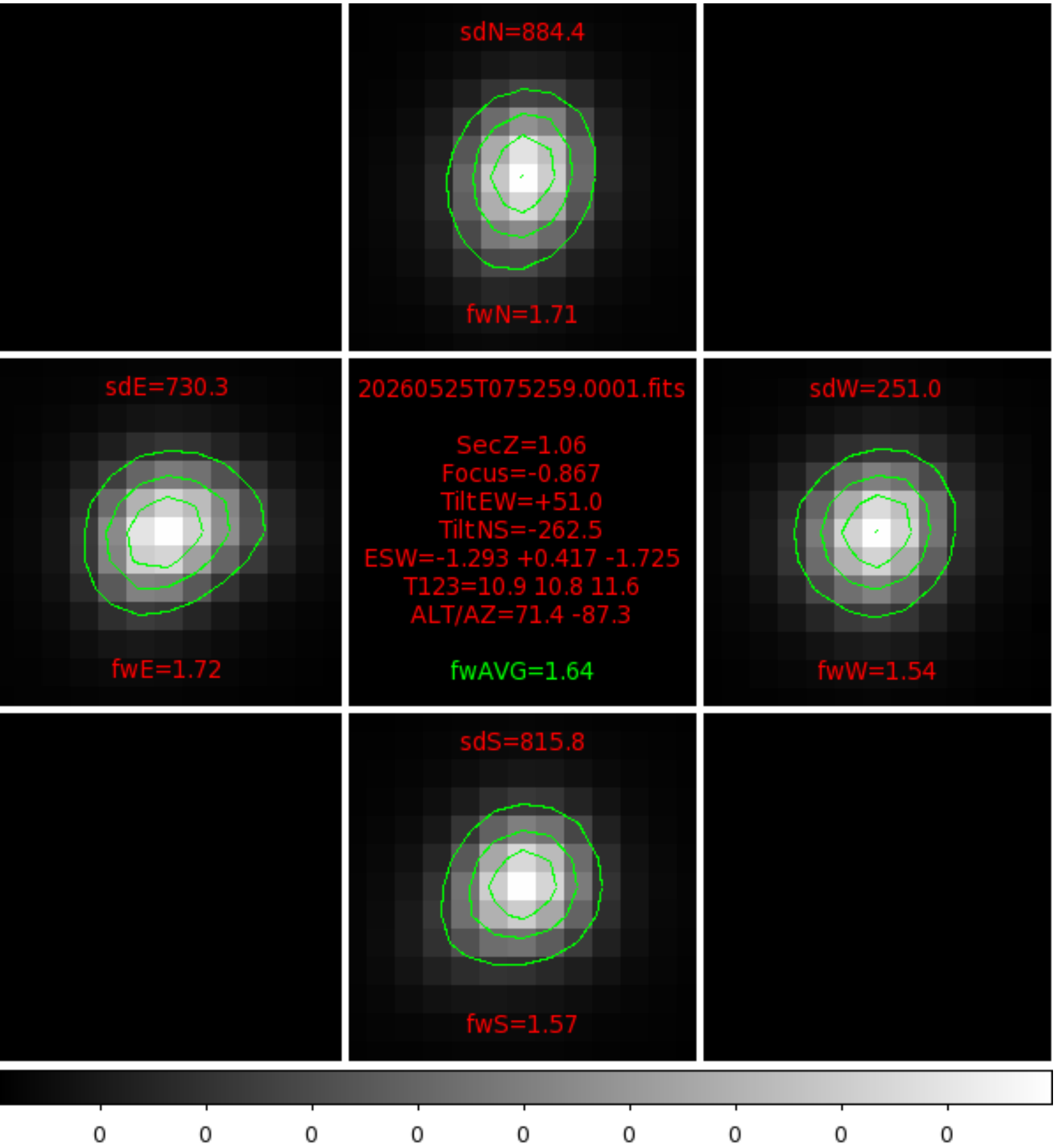
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SecZ=1.06
Focus=-0.867
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.293 +0.417 -1.725
T123=10.9 10.8 11.6
ALT/AZ=71.4 -87.3
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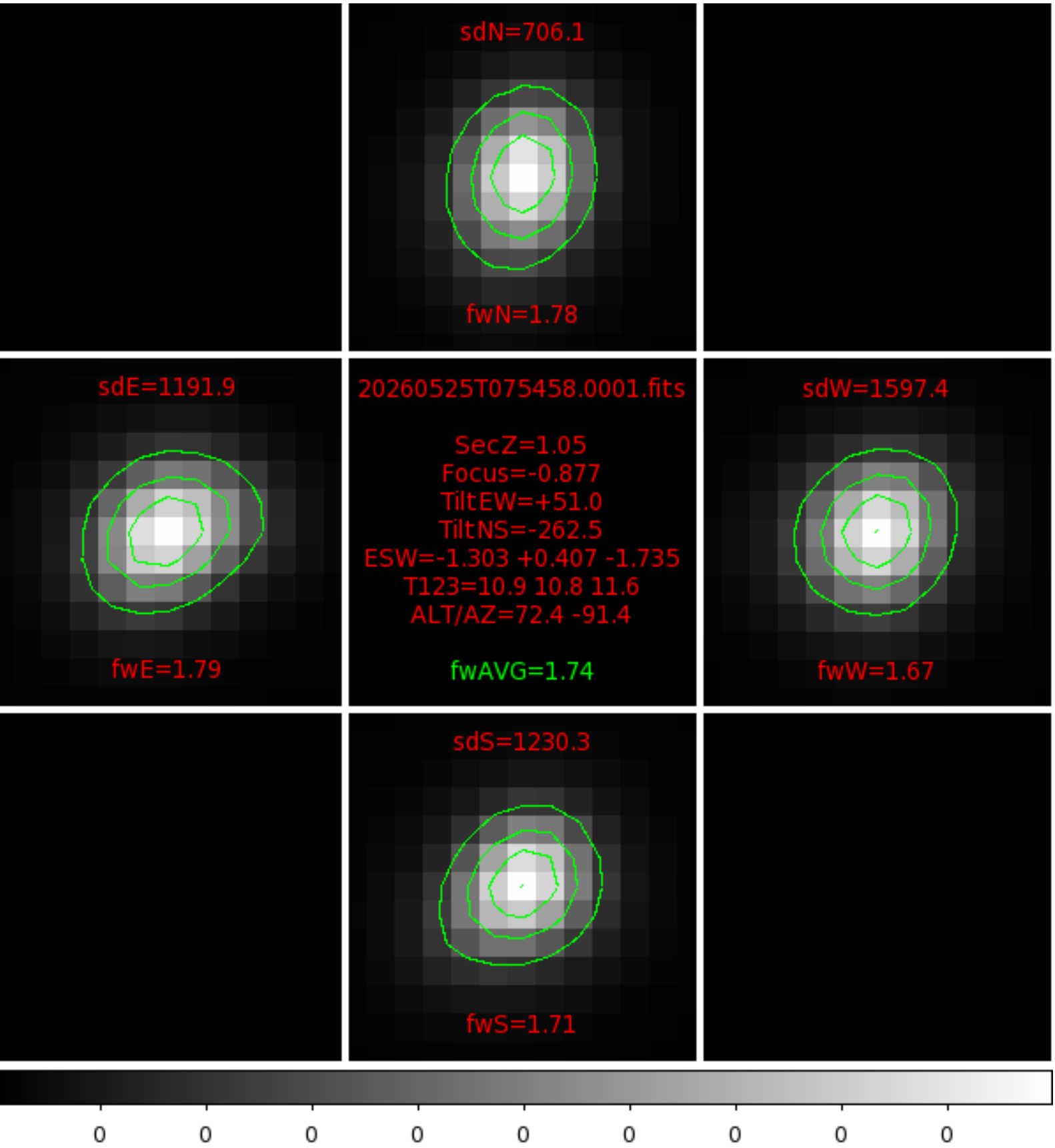
sdN=706.1
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sdE=1191.9
fwE=1.79
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SecZ=1.05
Focus=-0.877
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.303 +0.407 -1.735
T123=10.9 10.8 11.6
ALT/AZ=72.4 -91.4
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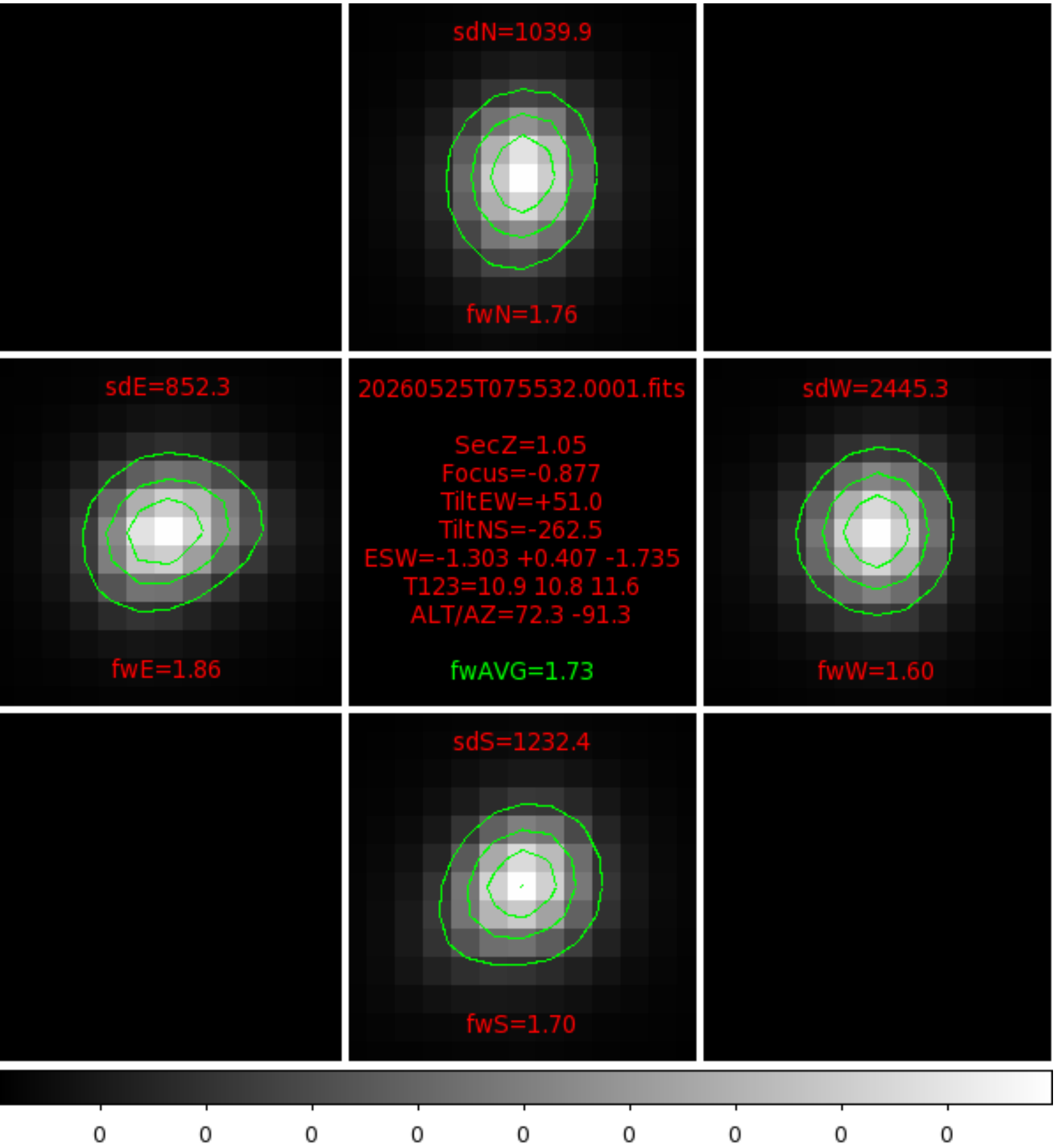
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SecZ=1.05
Focus=-0.877
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.303 +0.407 -1.735
T123=10.9 10.8 11.6
ALT/AZ=72.3 -91.3
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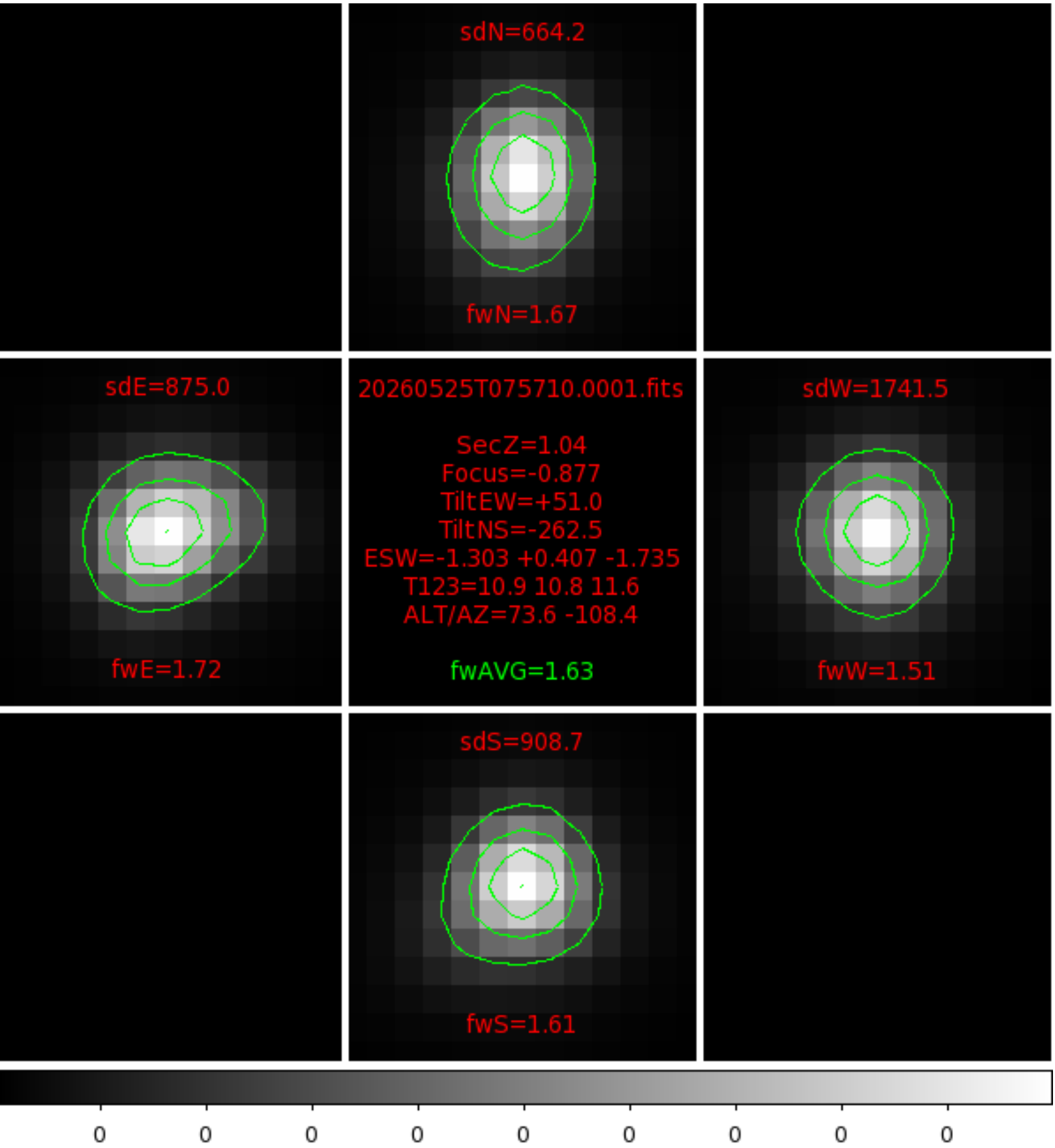
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fwE=1.72
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SecZ=1.04
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.303 +0.407 -1.735
T123=10.9 10.8 11.6
ALT/AZ=73.6 -108.4
fwAVG=1.63
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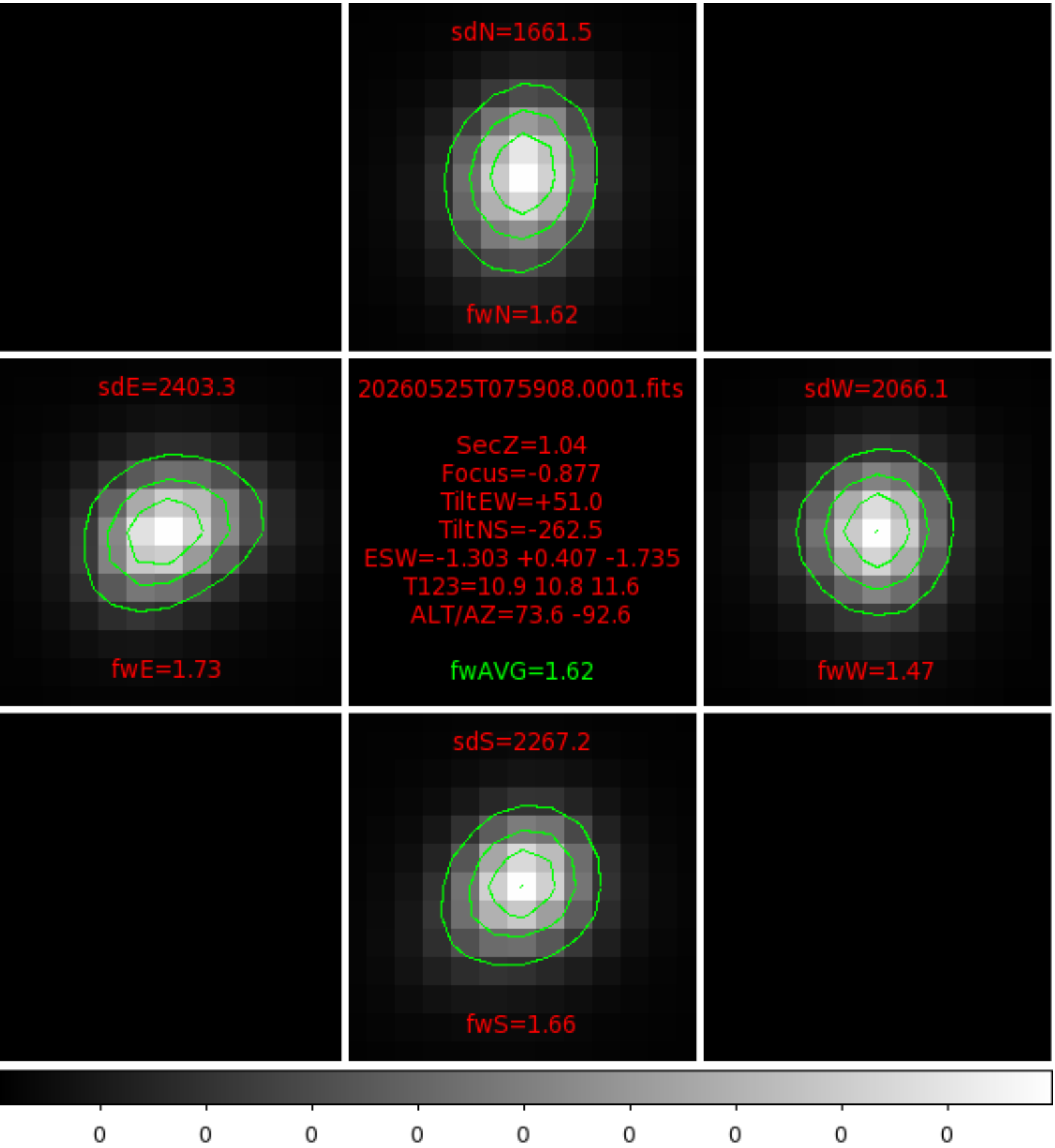
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SecZ=1.04
Focus=-0.877
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.303 +0.407 -1.735
T123=10.9 10.8 11.6
ALT/AZ=73.6 -92.6
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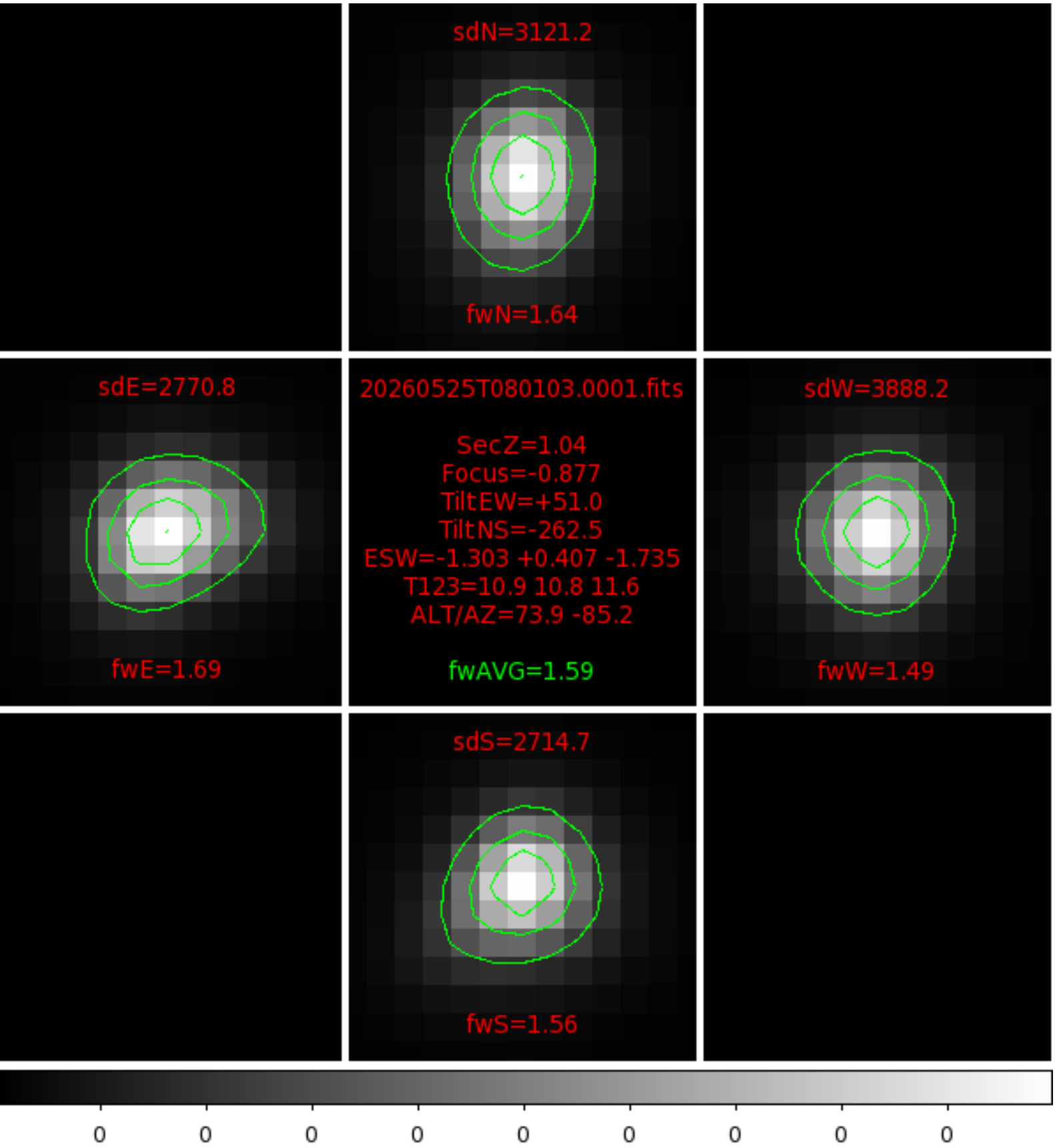
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sdE=2770.8
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SecZ=1.04
Focus=-0.877
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.303 +0.407 -1.735
T123=10.9 10.8 11.6
ALT/AZ=73.9 -85.2
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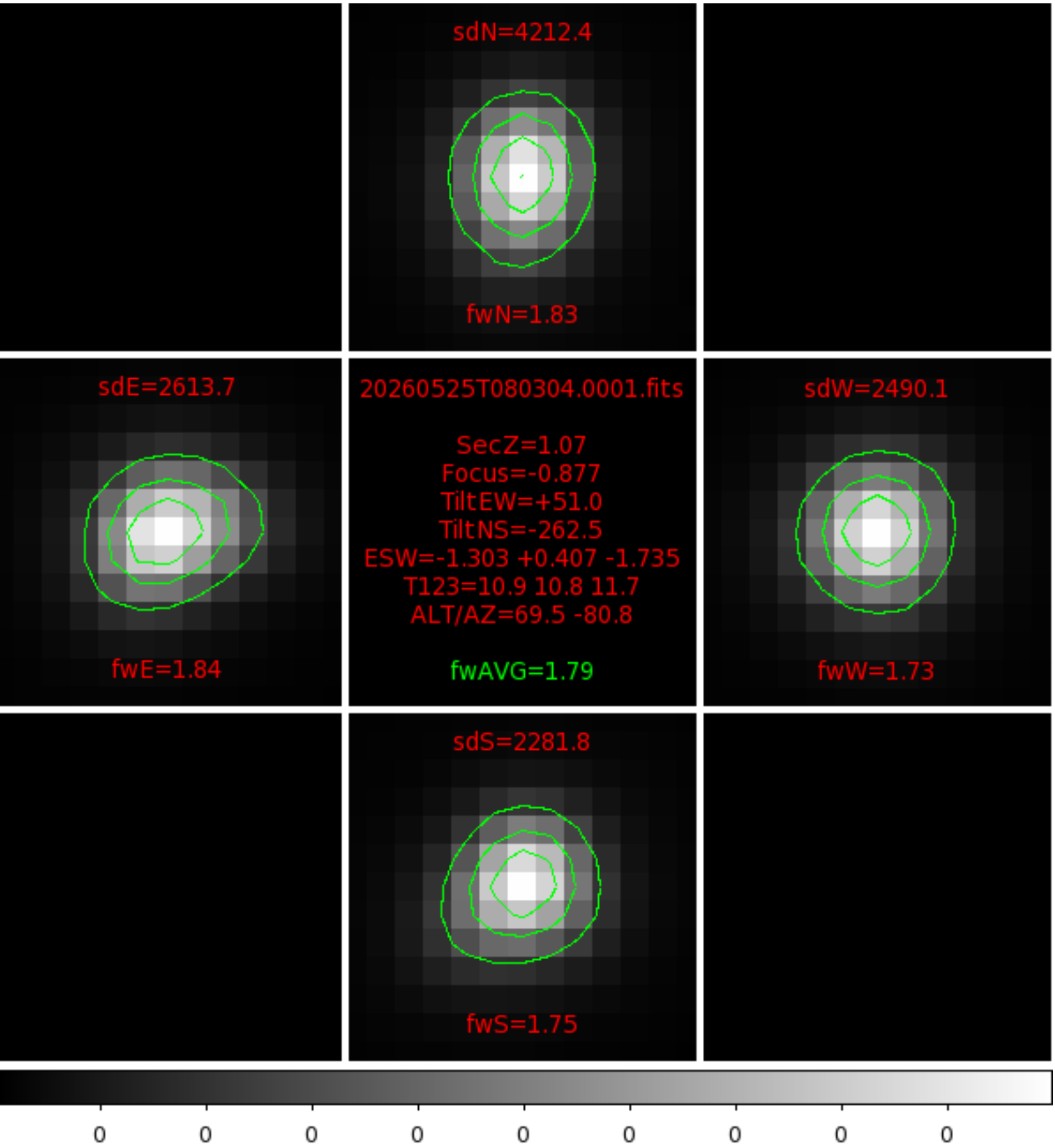
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Focus=-0.877
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.303 +0.407 -1.735
T123=10.9 10.8 11.7
ALT/AZ=69.5 -80.8
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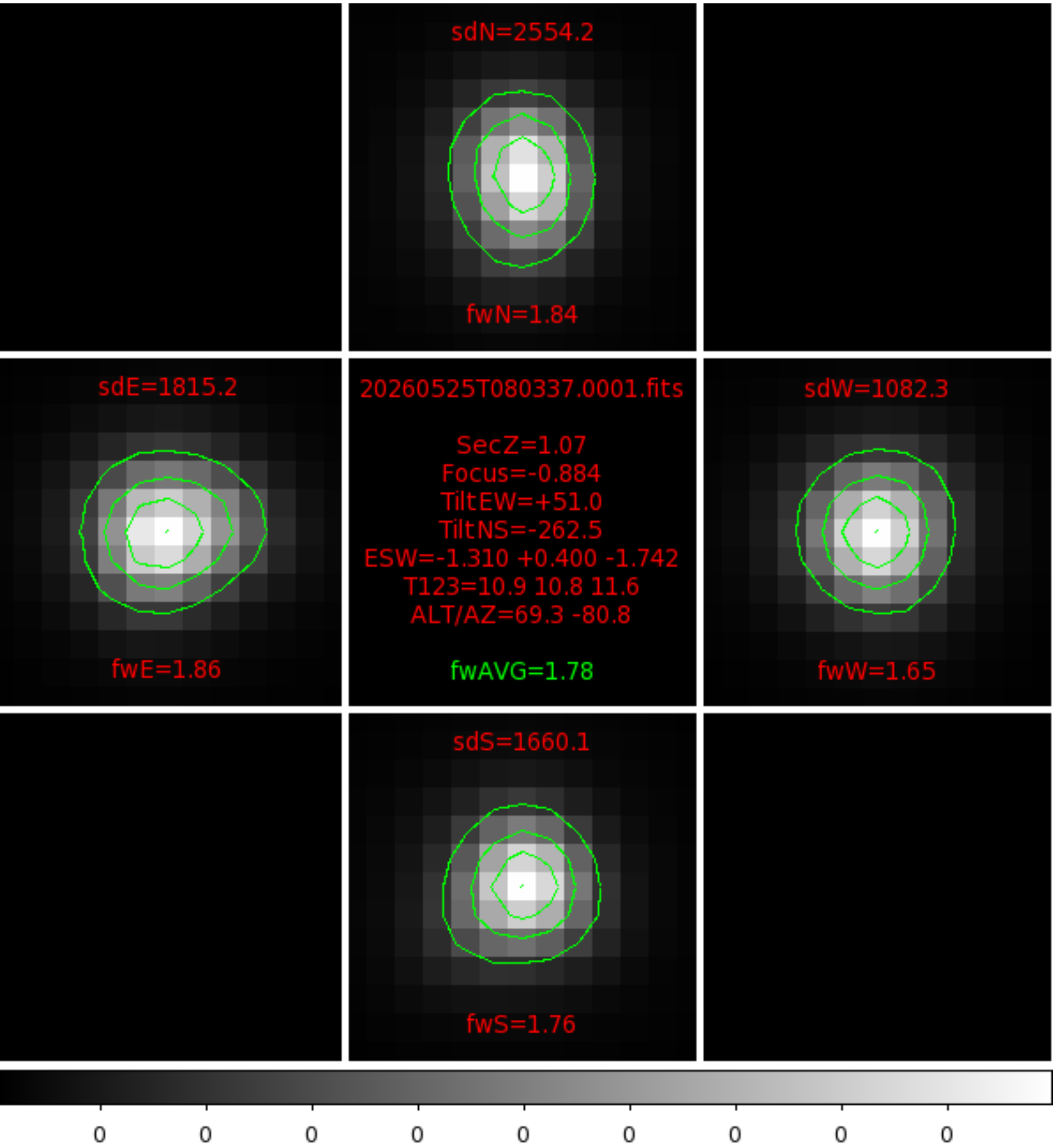
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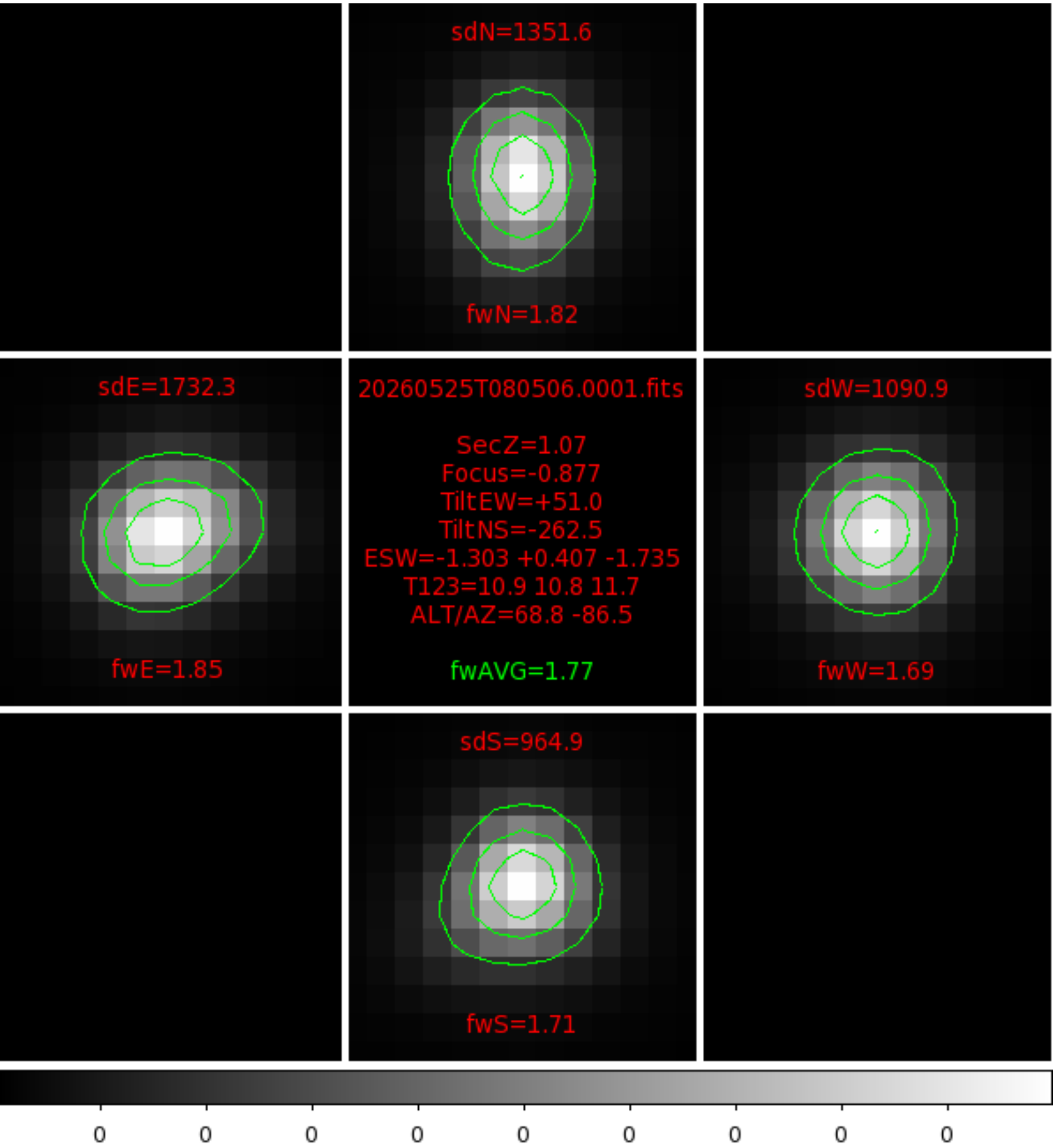
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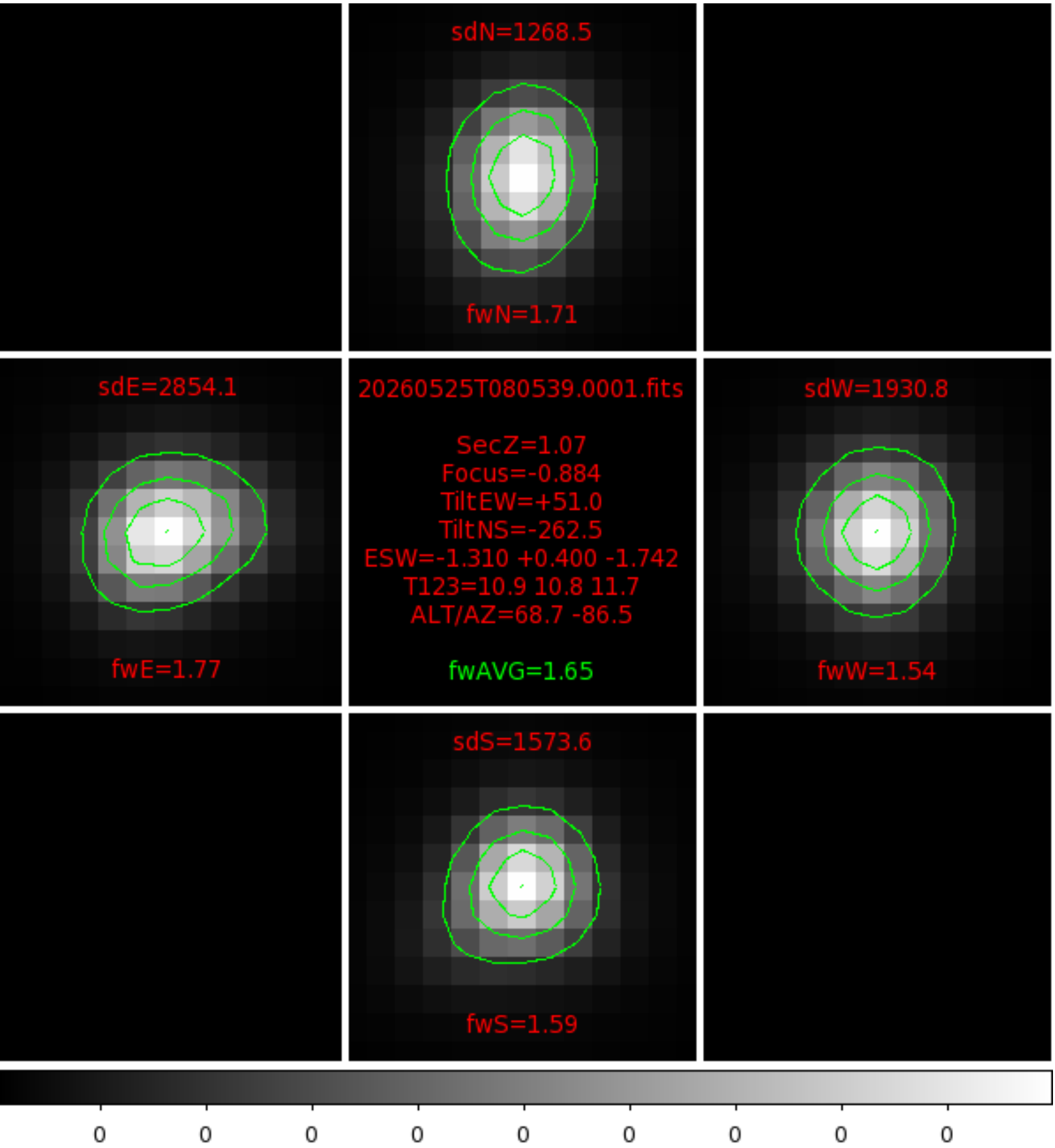
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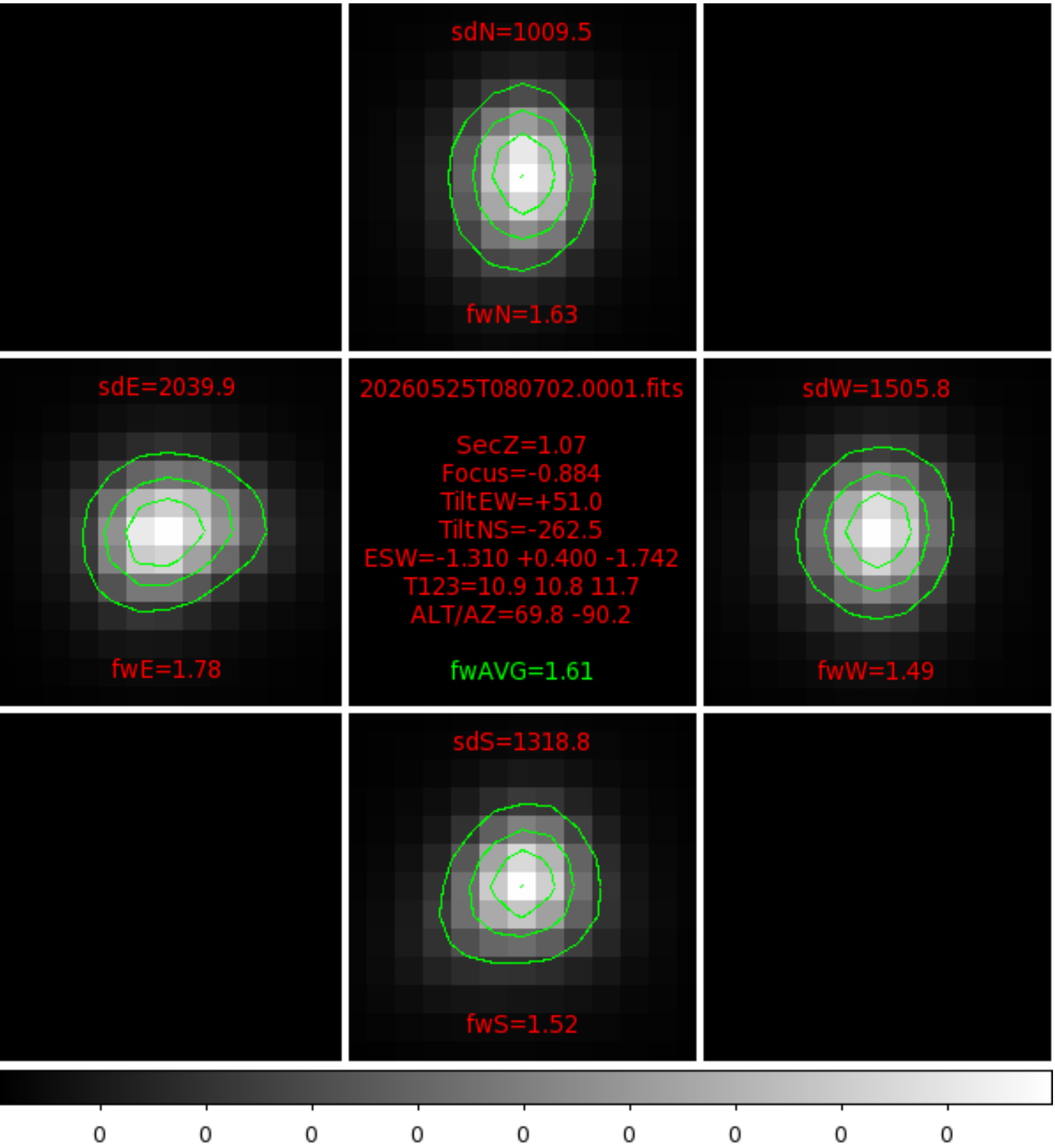
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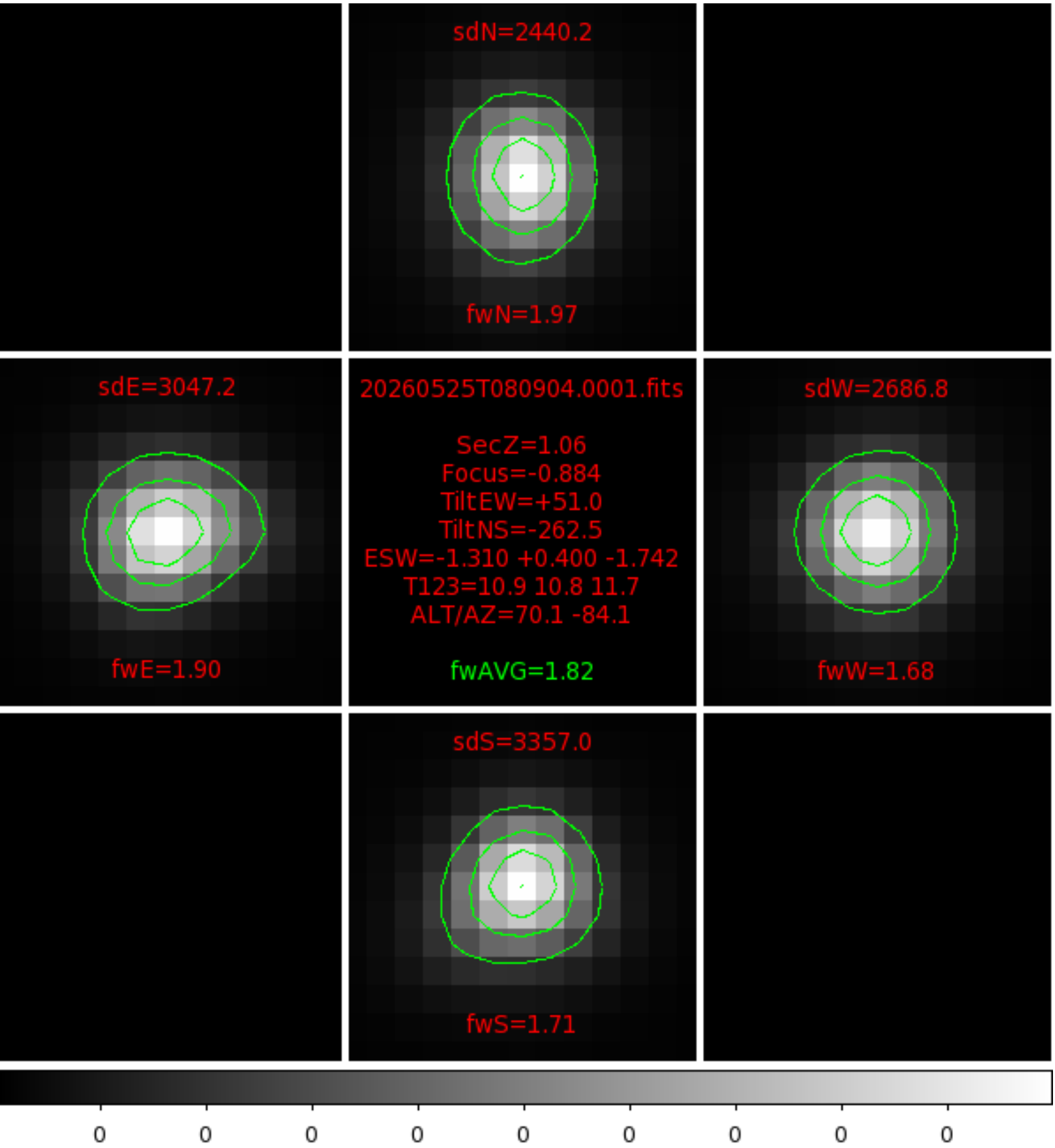
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SecZ=1.06
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TiltEW=+51.0
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ESW=-1.310 +0.400 -1.742
T123=10.9 10.8 11.7
ALT/AZ=70.1 -84.1
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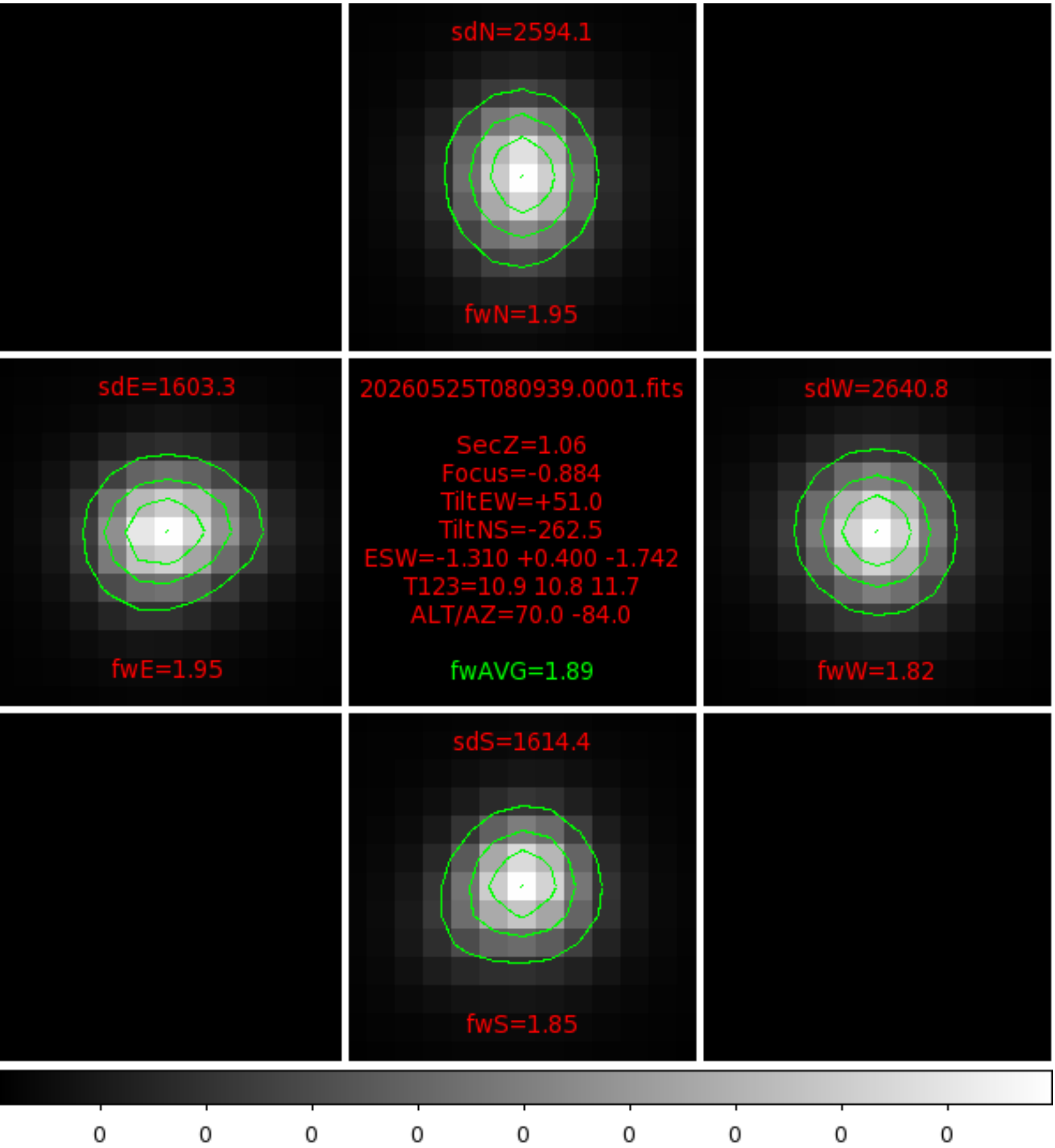
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Focus=-0.884
TiltEW=+51.0
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ESW=-1.310 +0.400 -1.742
T123=10.9 10.8 11.7
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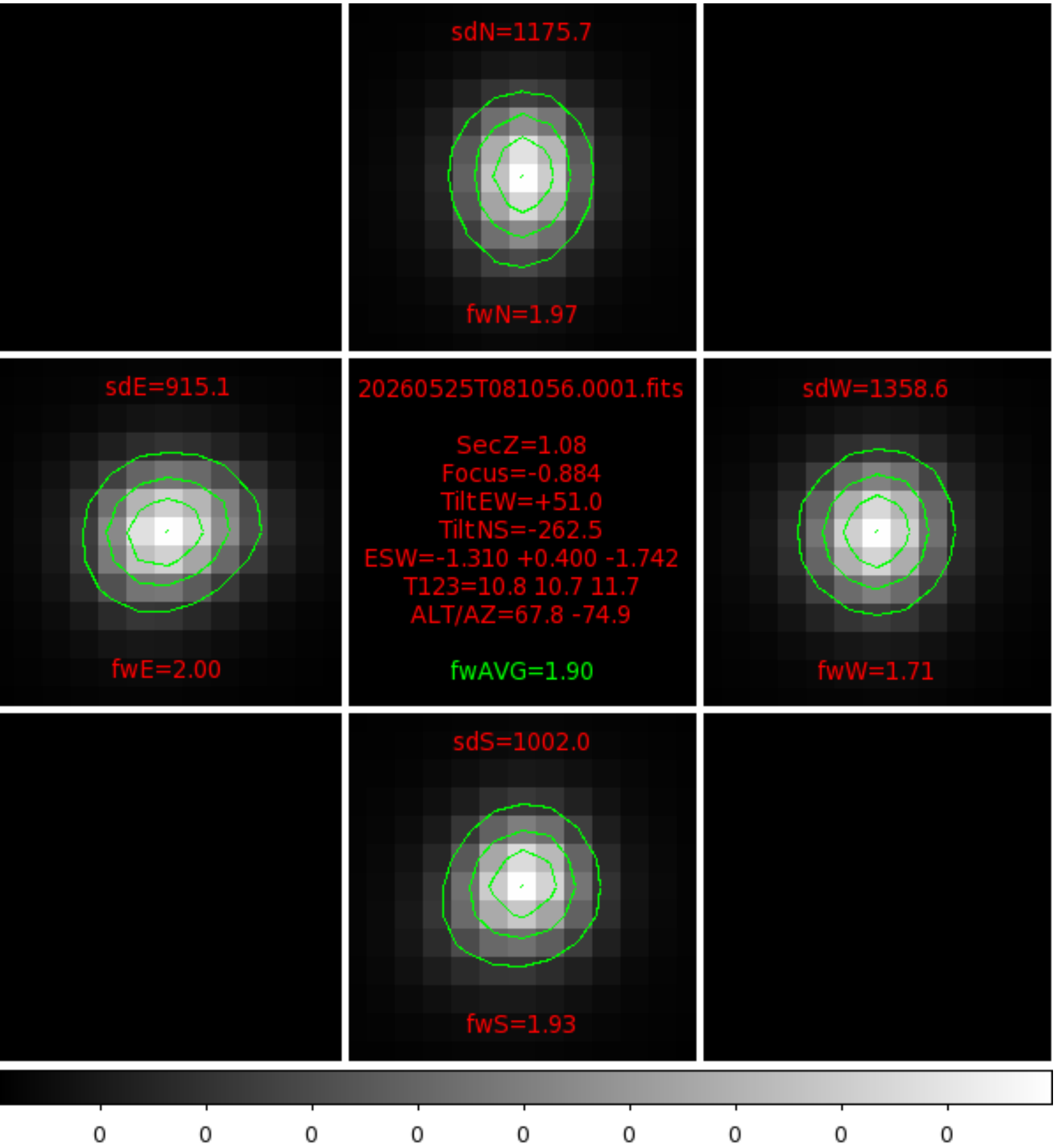
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SecZ=1.08
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.310 +0.400 -1.742
T123=10.8 10.7 11.7
ALT/AZ=67.8 -74.9
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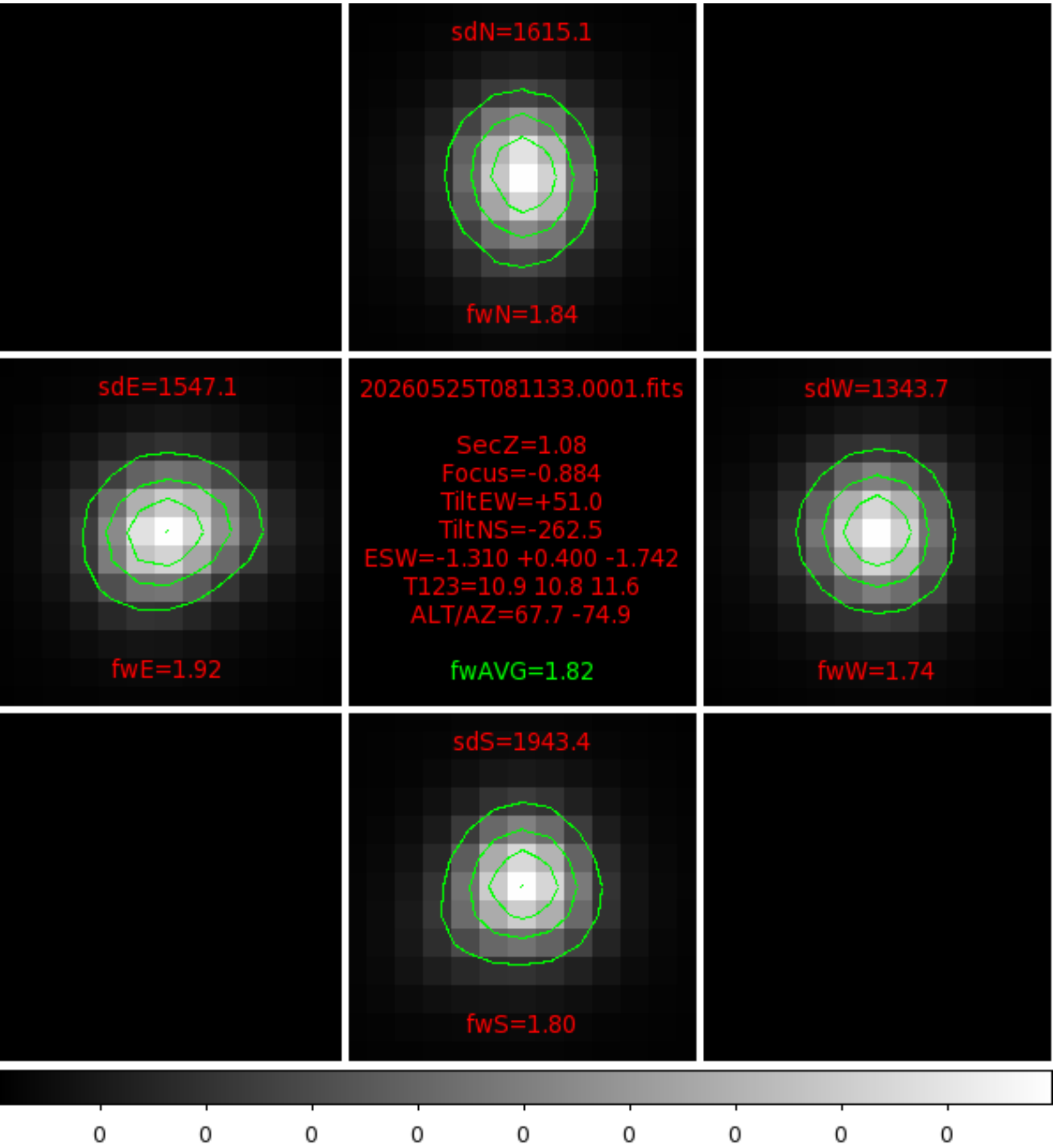
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SecZ=1.08
Focus=-0.884
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ESW=-1.310 +0.400 -1.742
T123=10.9 10.8 11.6
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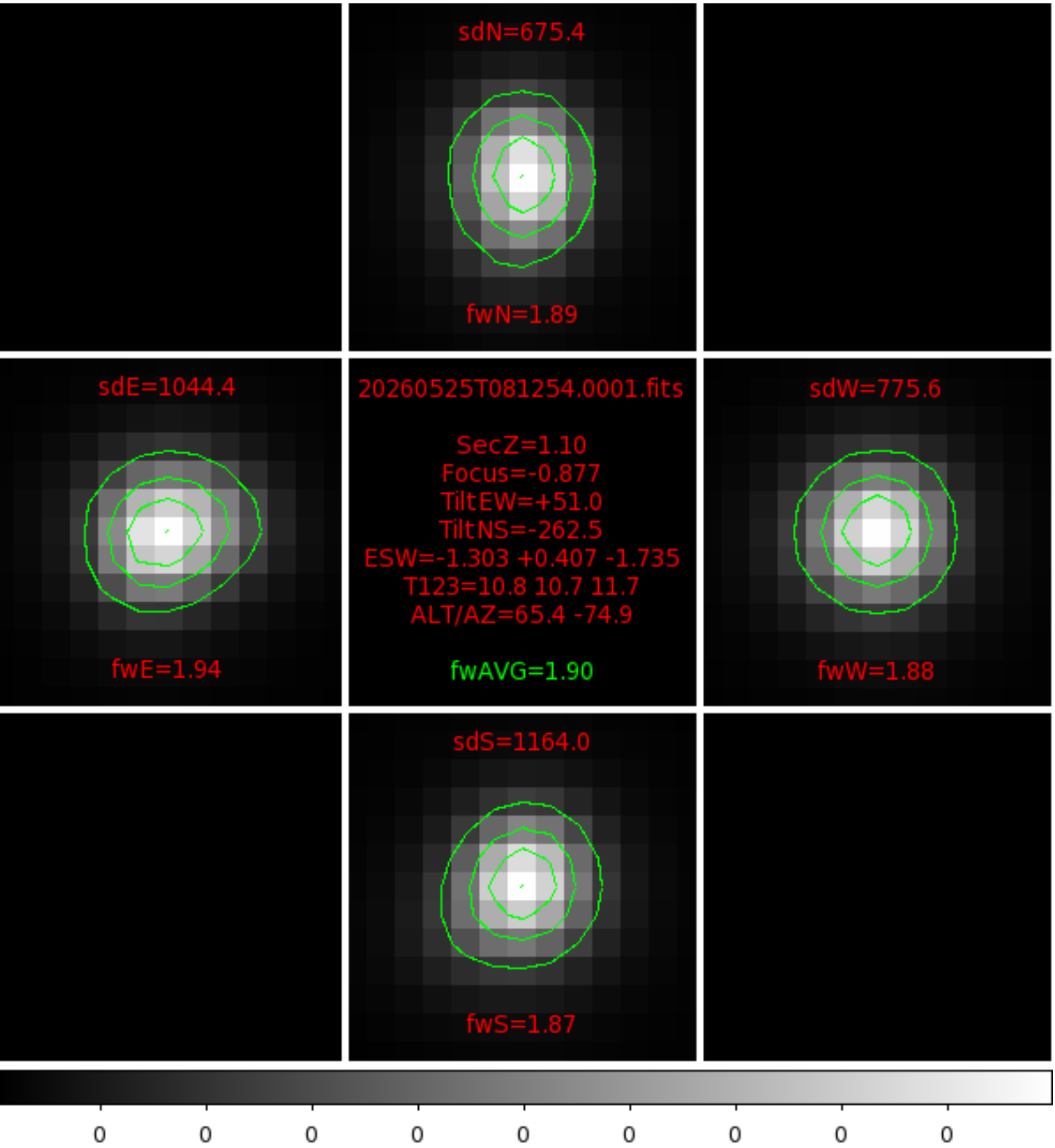
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TiltNS=-262.5
ESW=-1.303 +0.407 -1.735
T123=10.8 10.7 11.7
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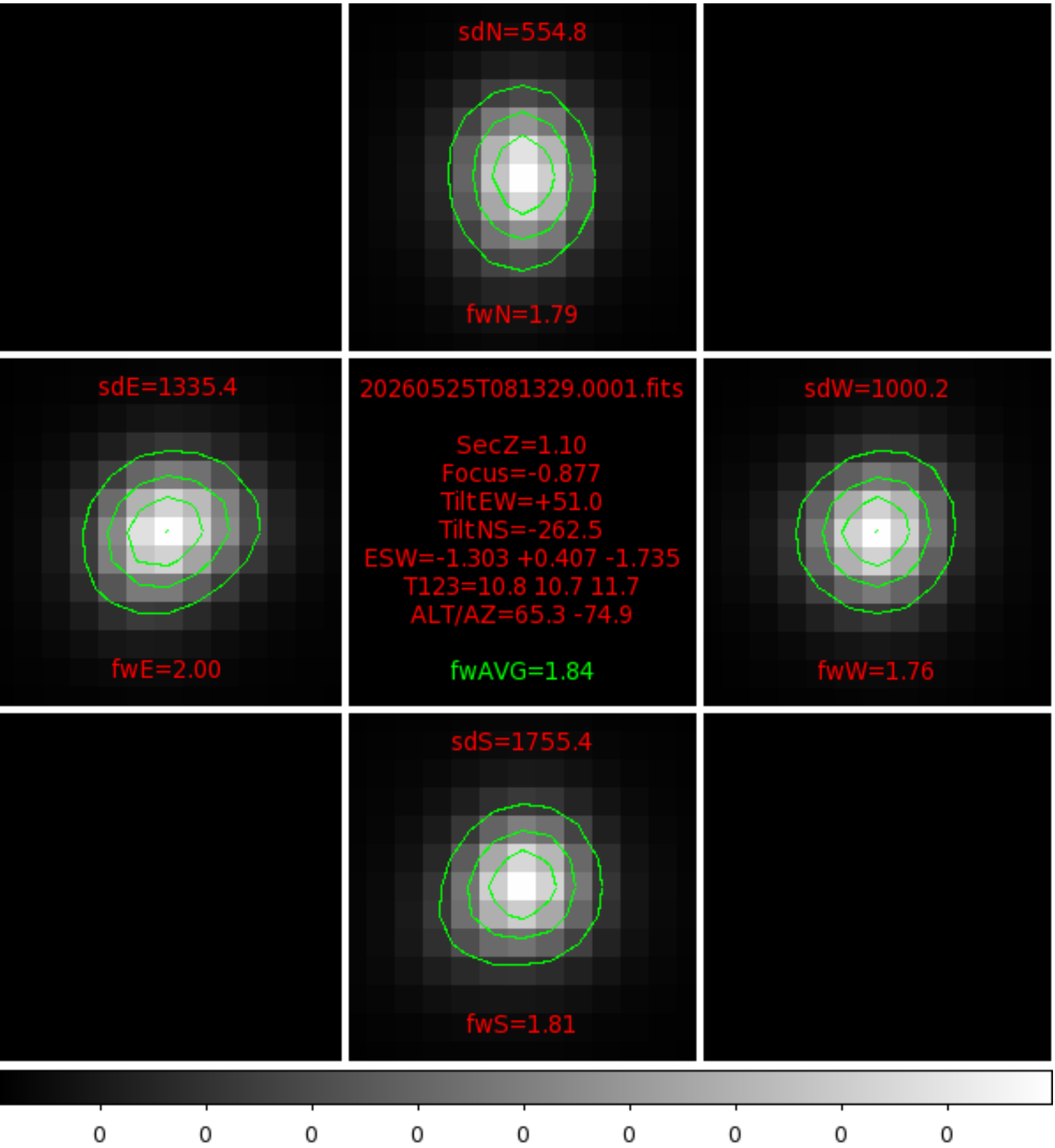
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SecZ=1.10
Focus=-0.877
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.303 +0.407 -1.735
T123=10.8 10.7 11.7
ALT/AZ=65.3 -74.9
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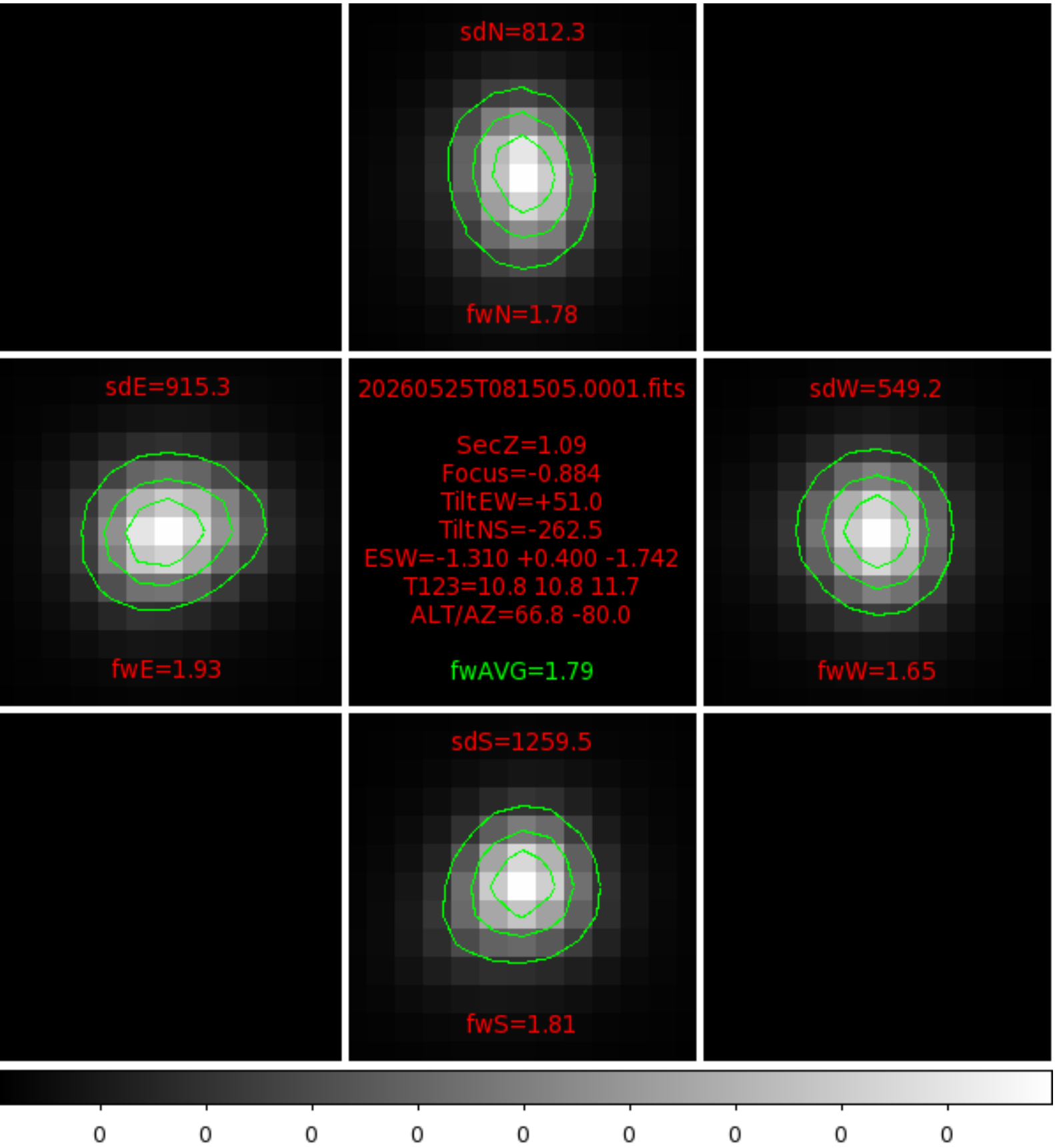
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T123=10.8 10.8 11.7
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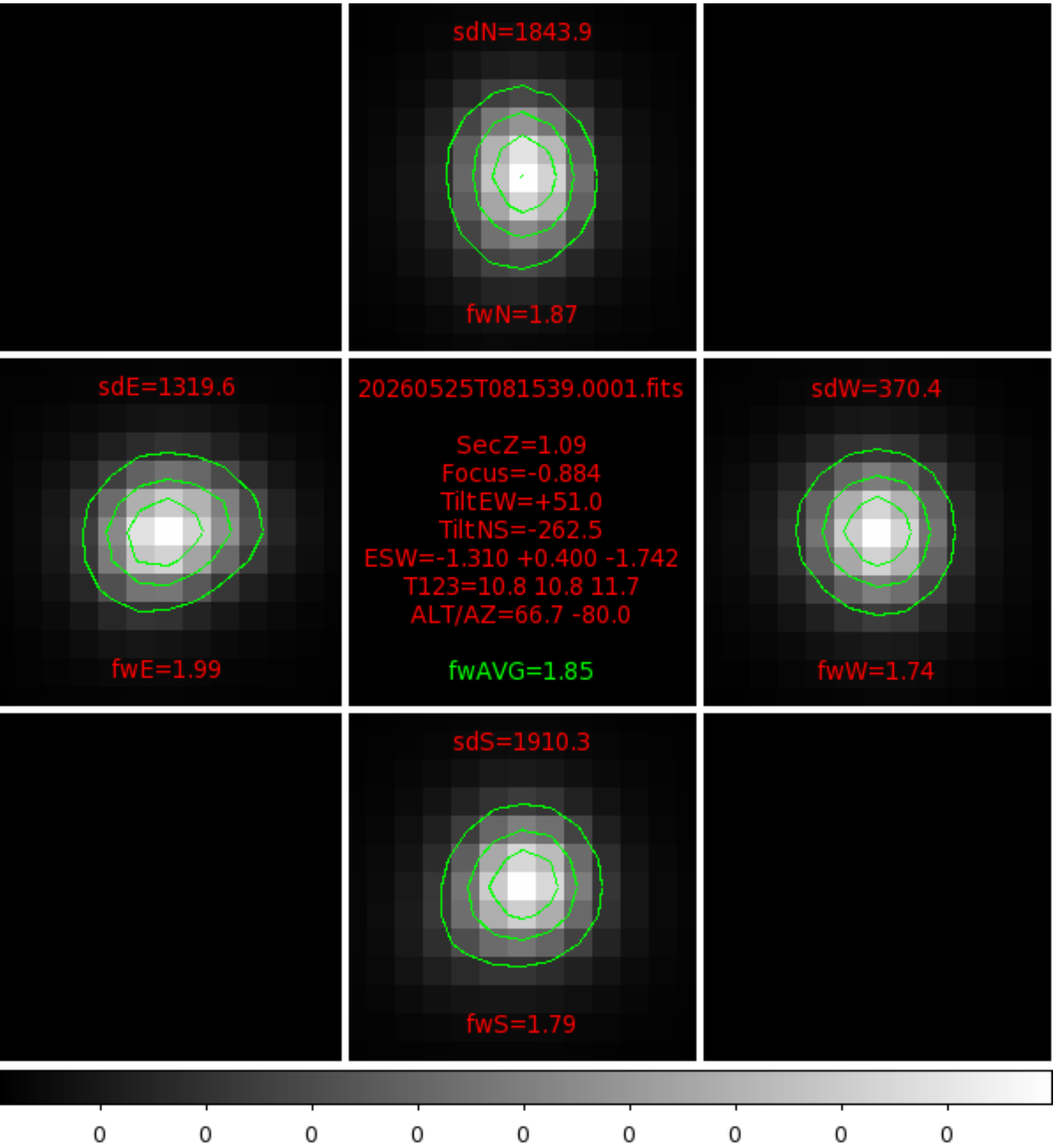
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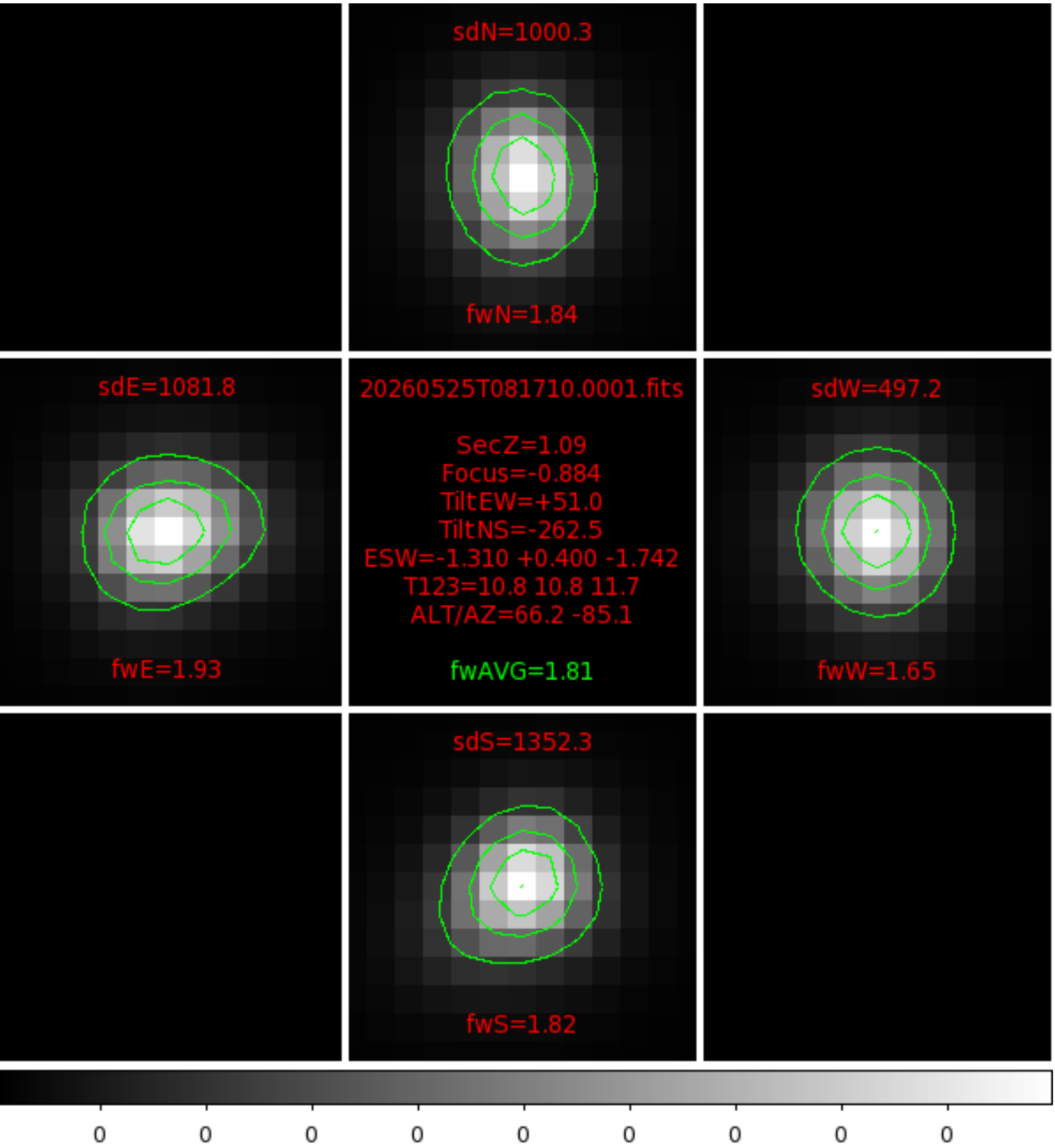
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ESW=-1.310 +0.400 -1.742
T123=10.8 10.8 11.7
ALT/AZ=66.2 -85.1
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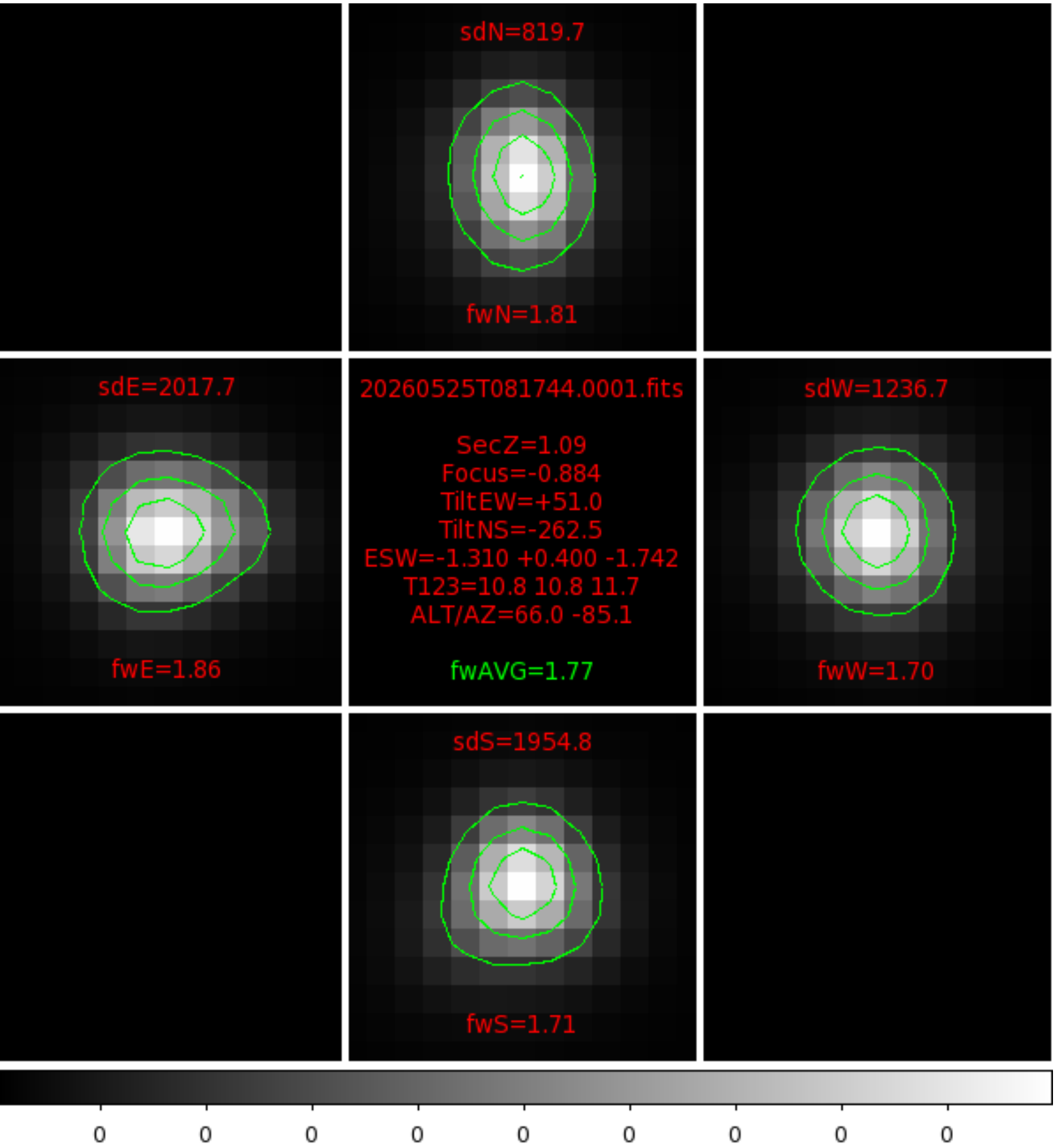
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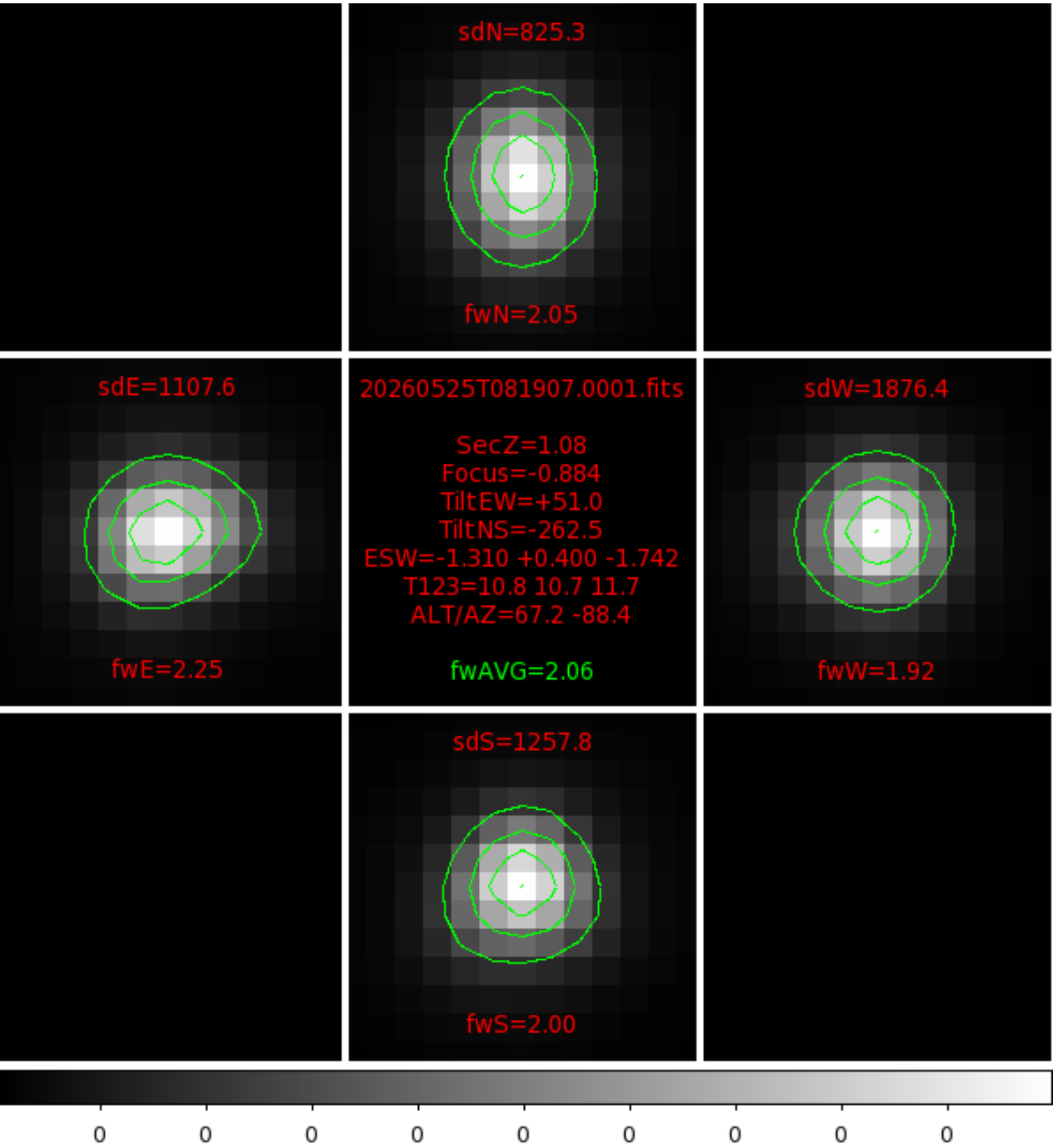
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ESW=-1.310 +0.400 -1.742
T123=10.8 10.7 11.7
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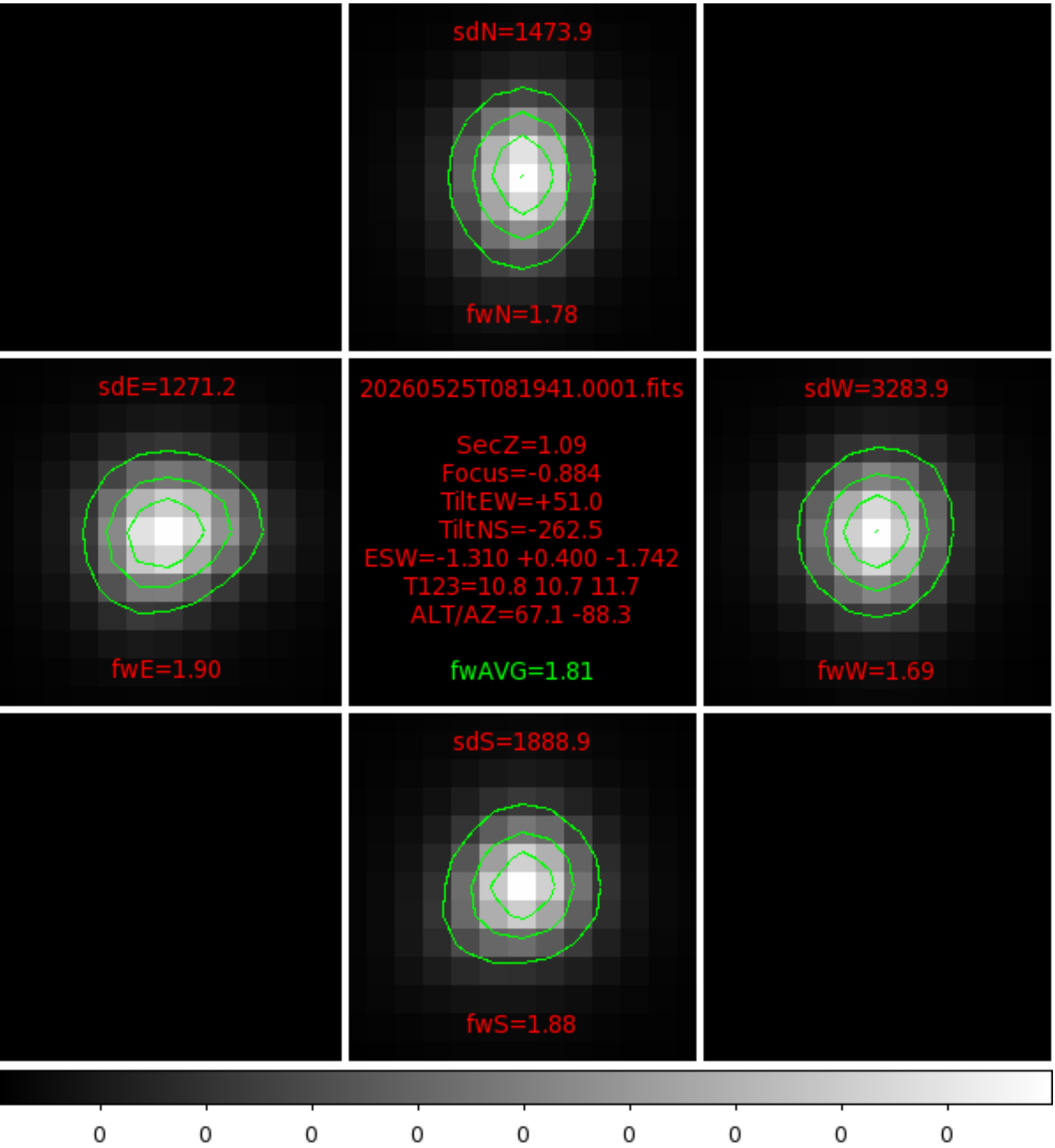
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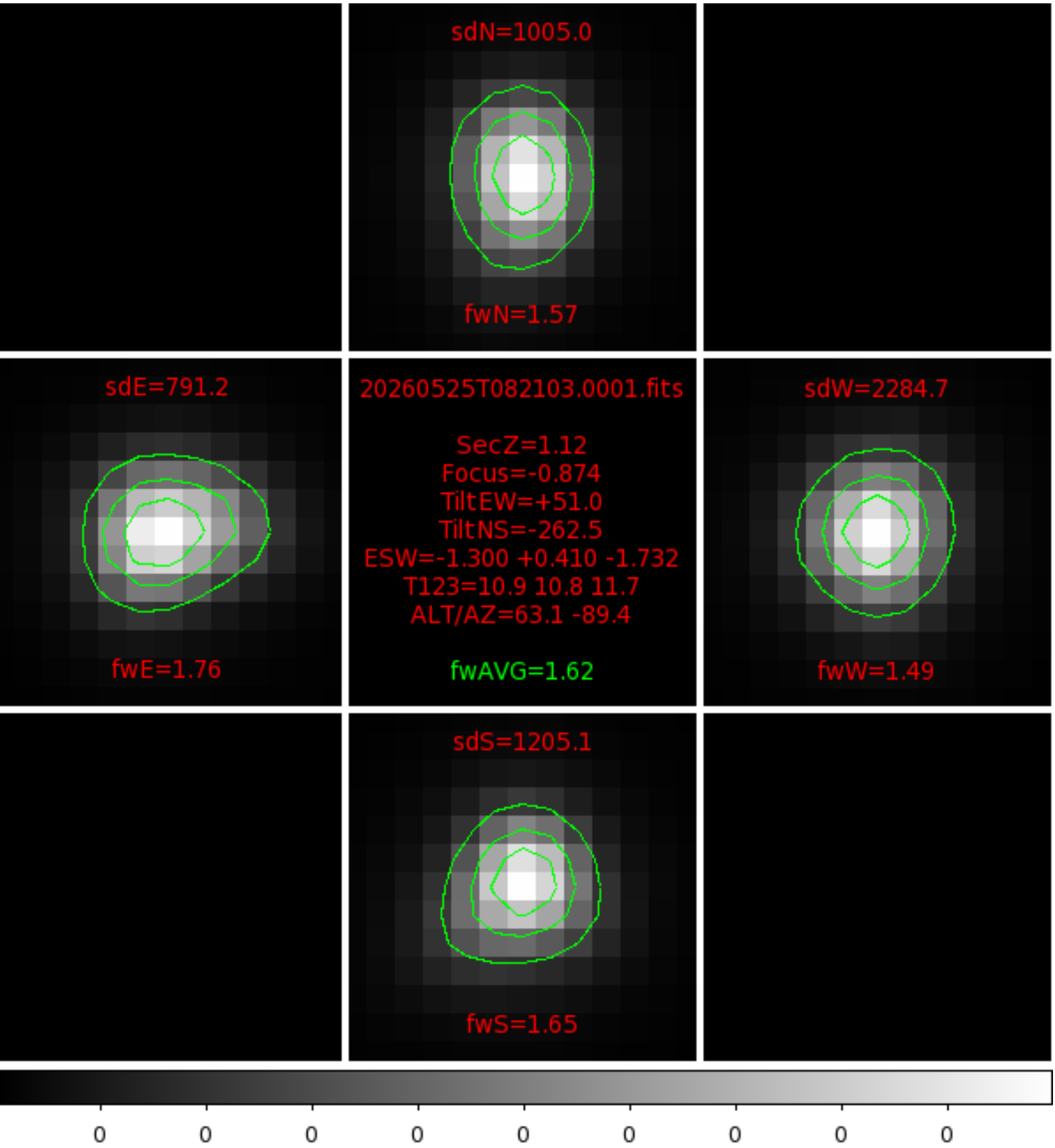
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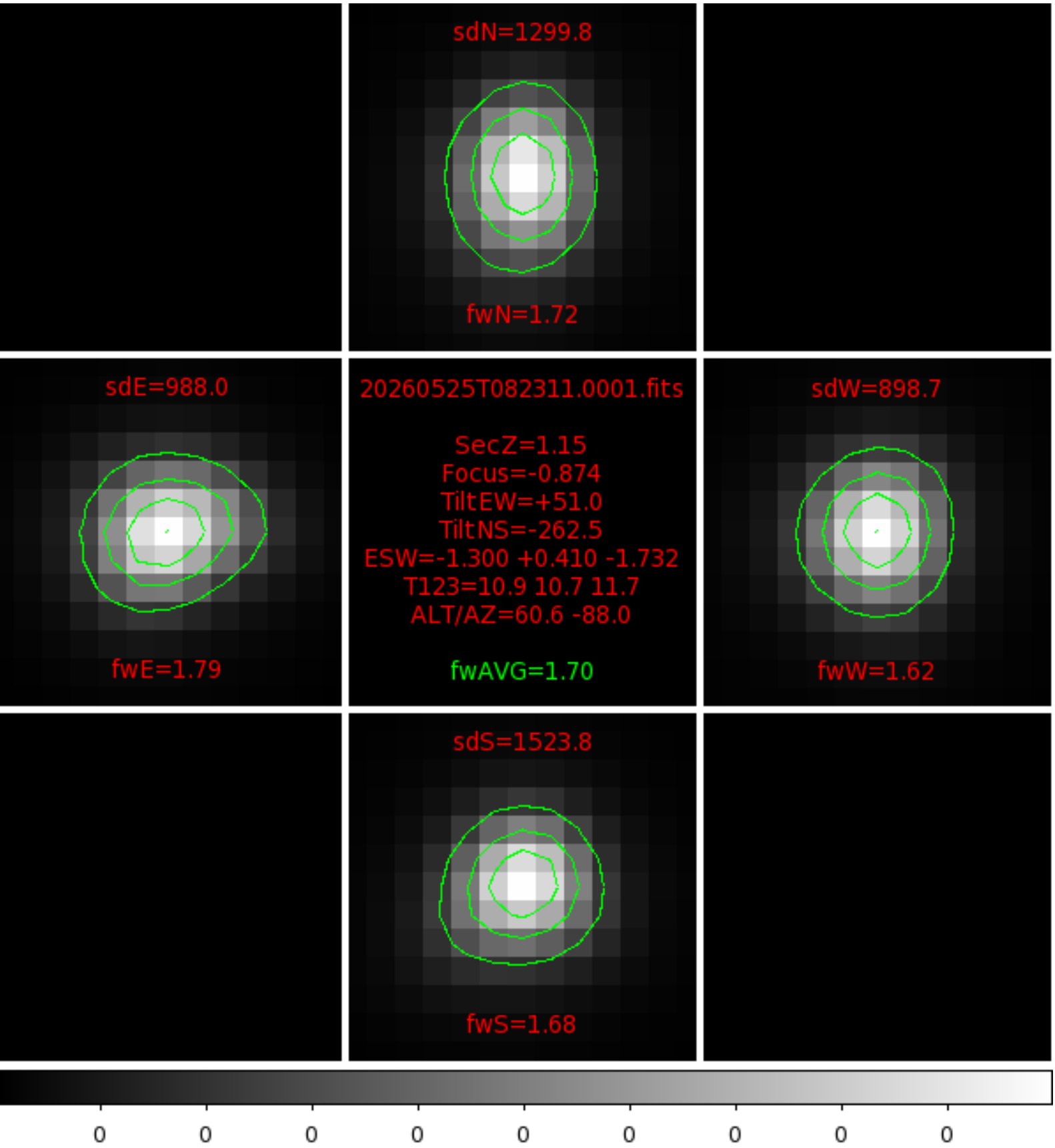
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TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.9 10.7 11.7
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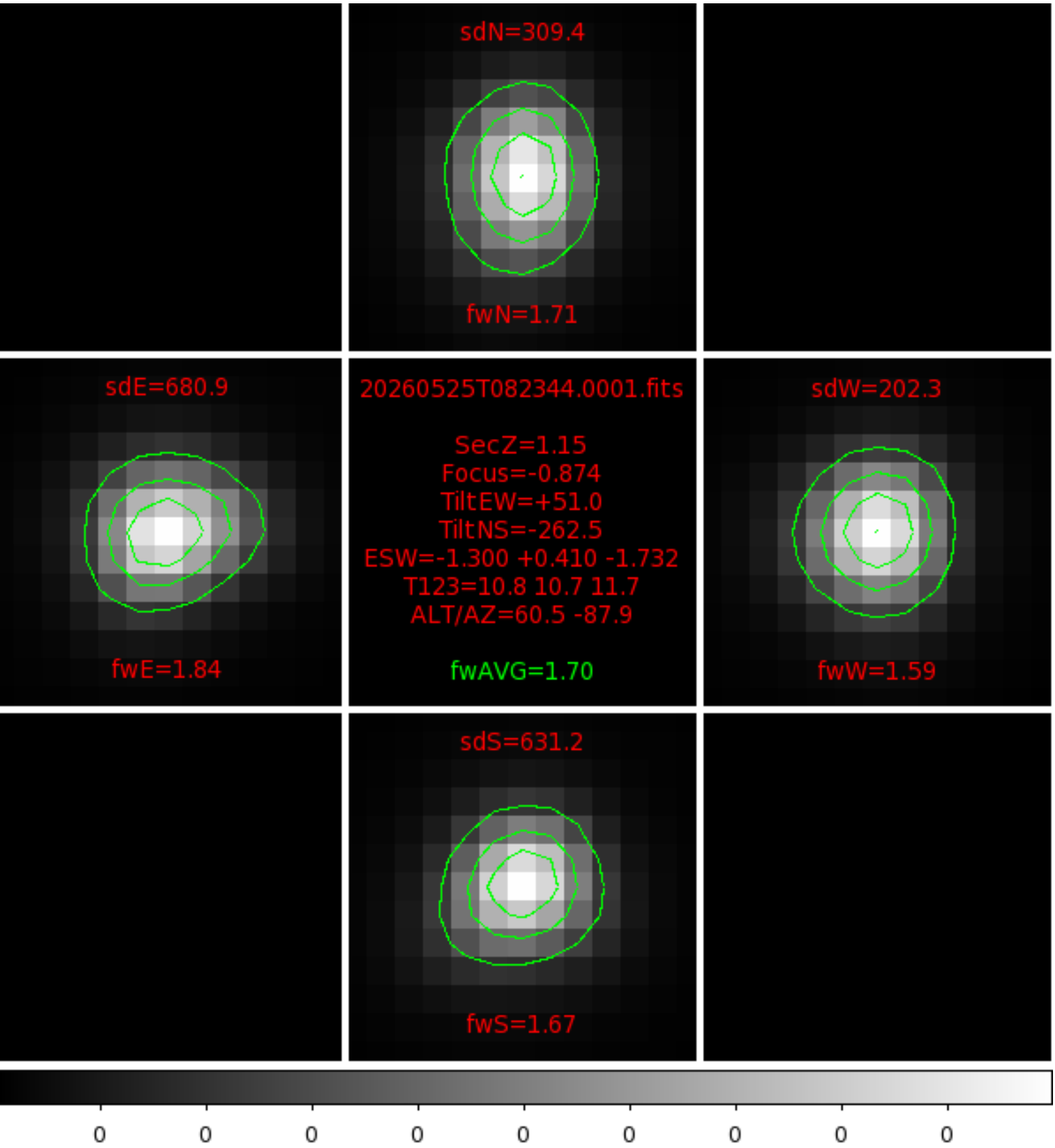
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TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.8 10.7 11.7
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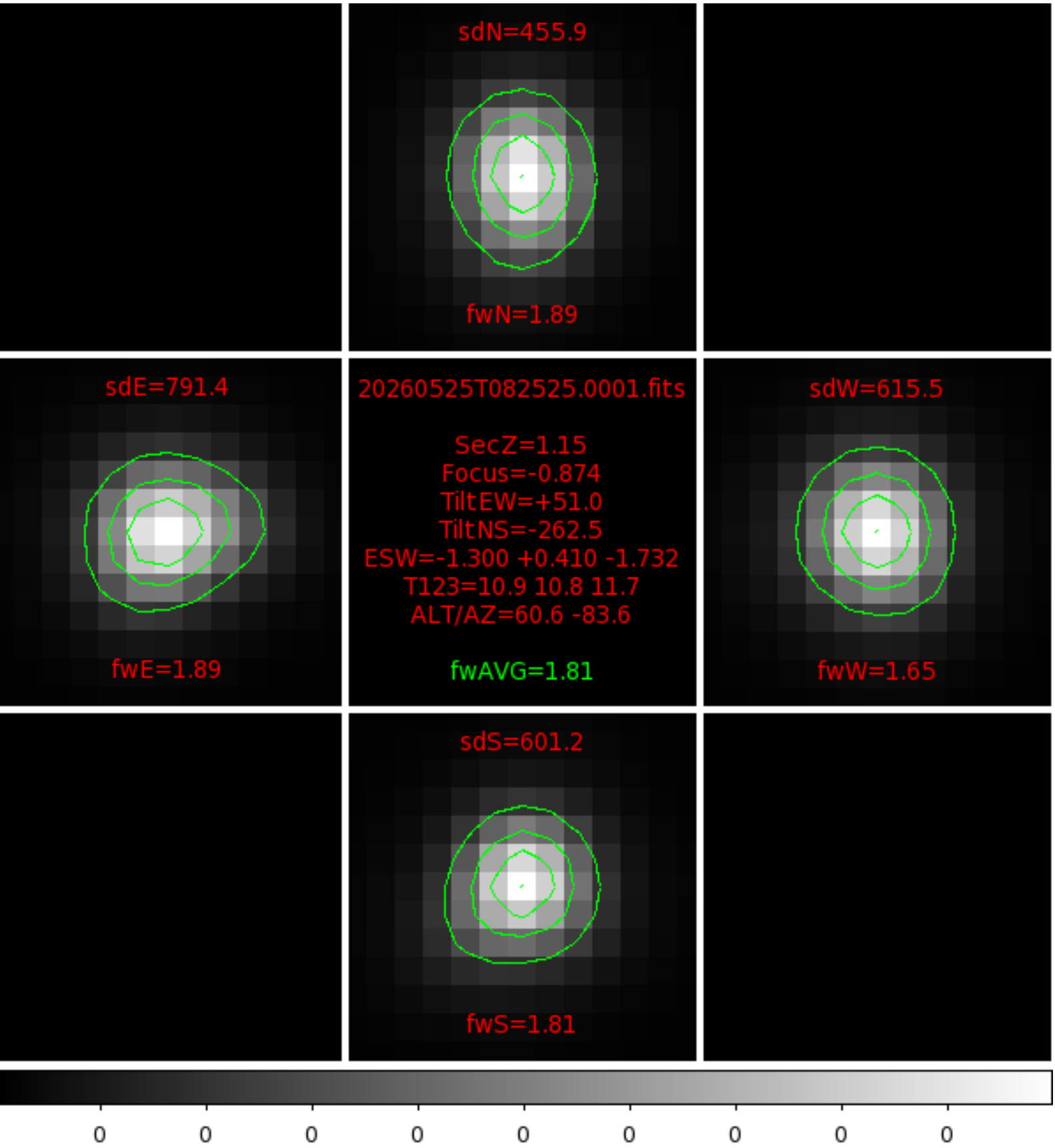
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TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.9 10.8 11.7
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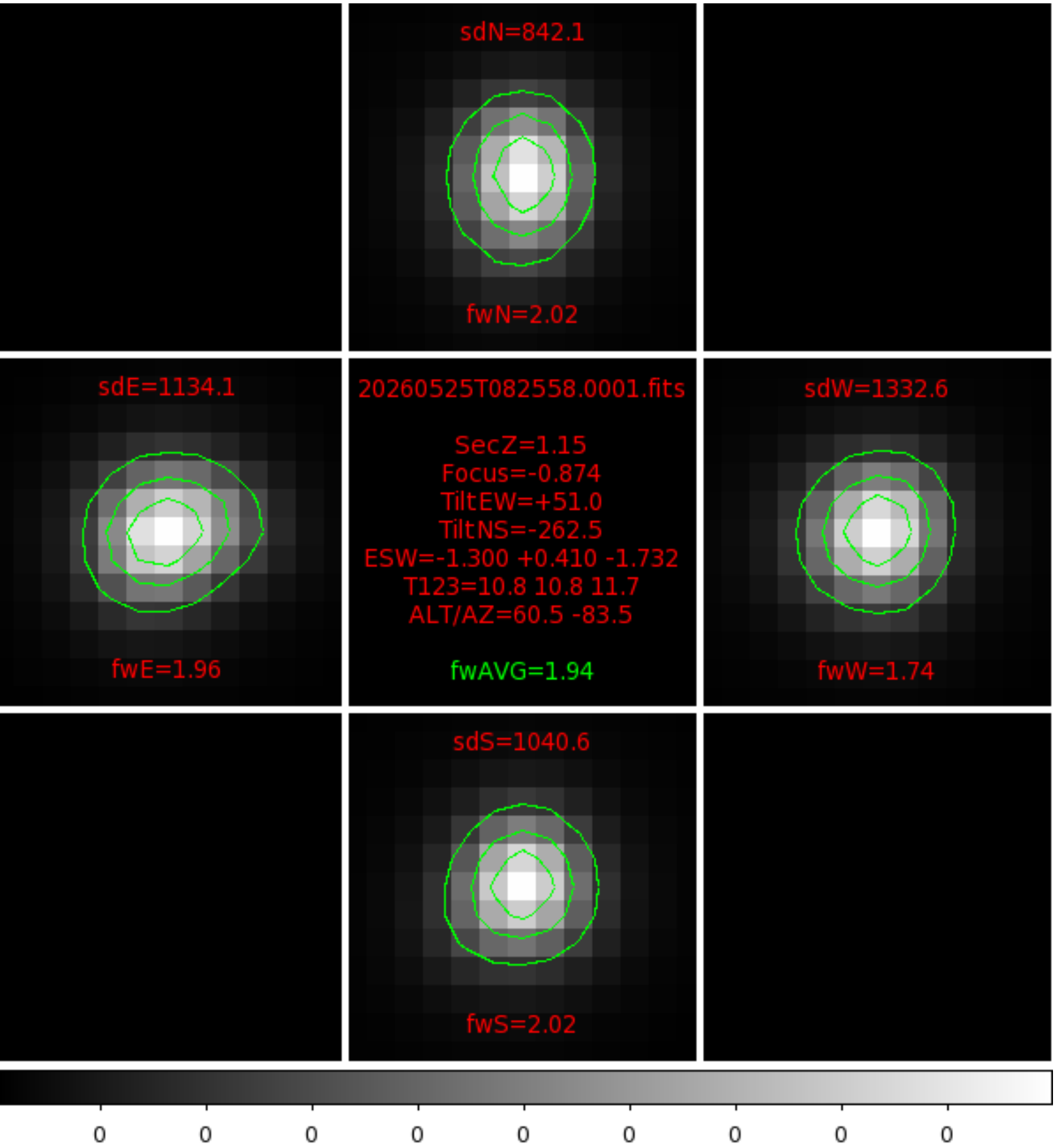
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SecZ=1.15
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TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.8 10.8 11.7
ALT/AZ=60.5 -83.5
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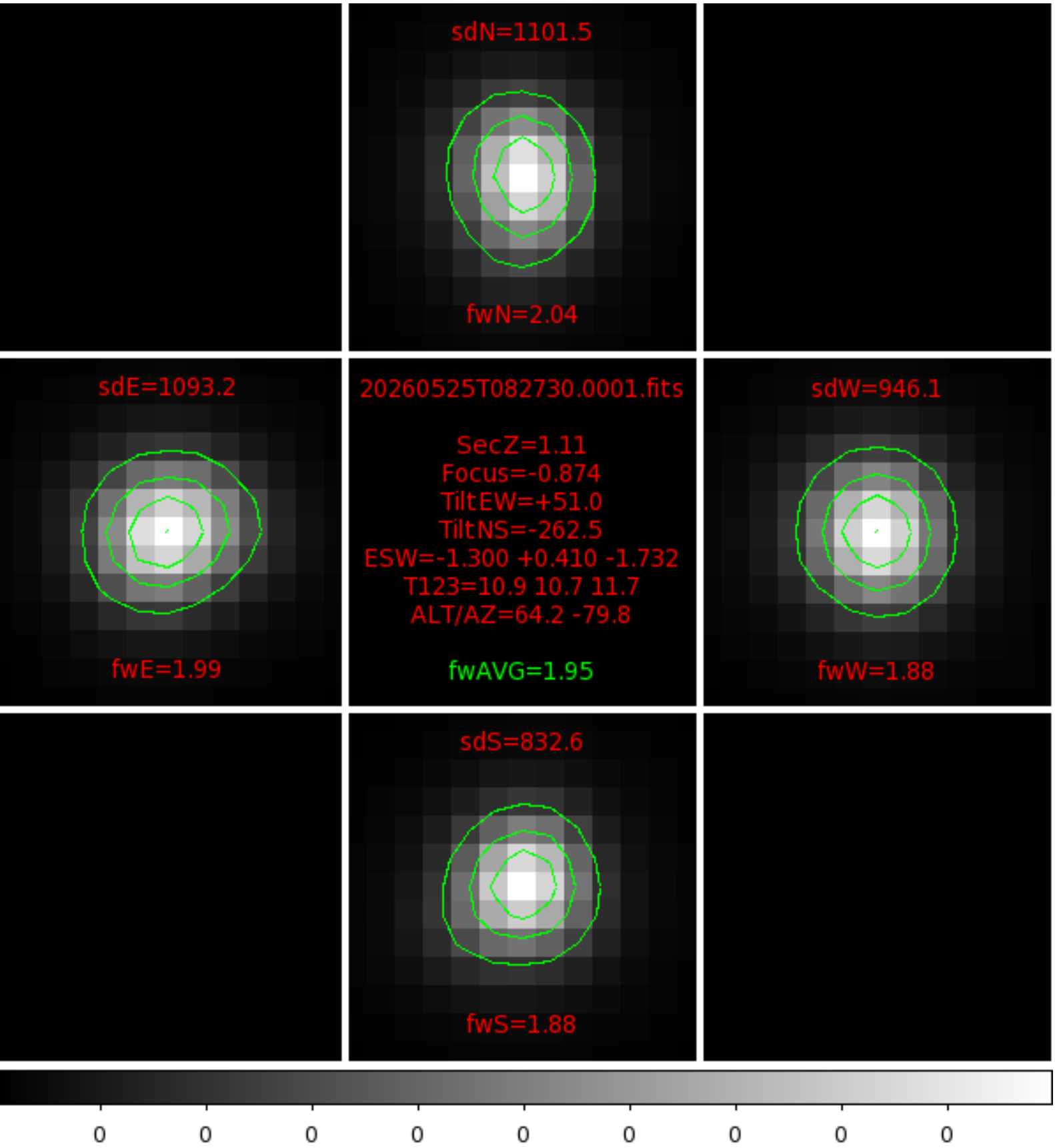
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TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.9 10.7 11.7
ALT/AZ=64.2 -79.8
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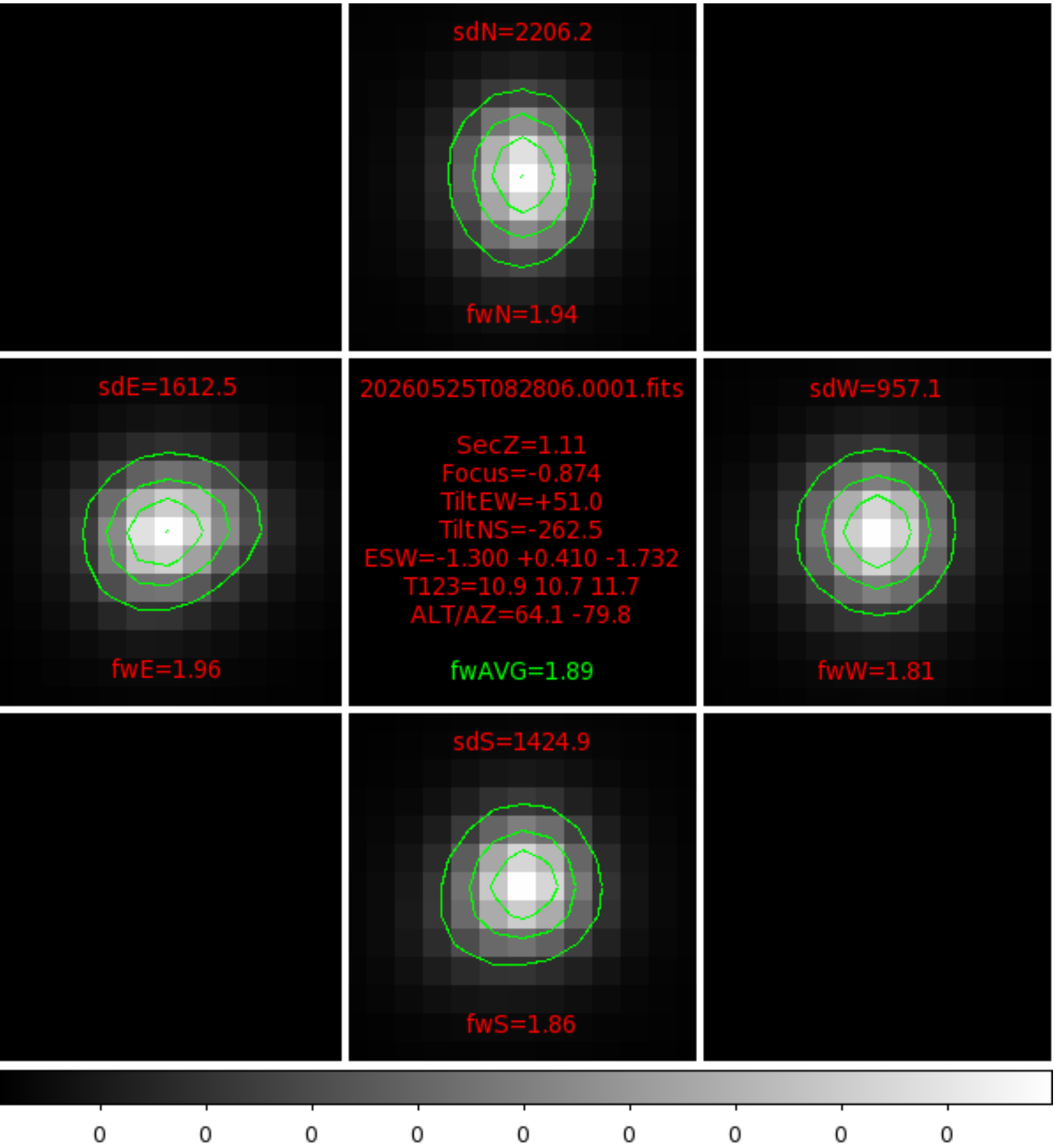
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TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.9 10.7 11.7
ALT/AZ=64.1 -79.8
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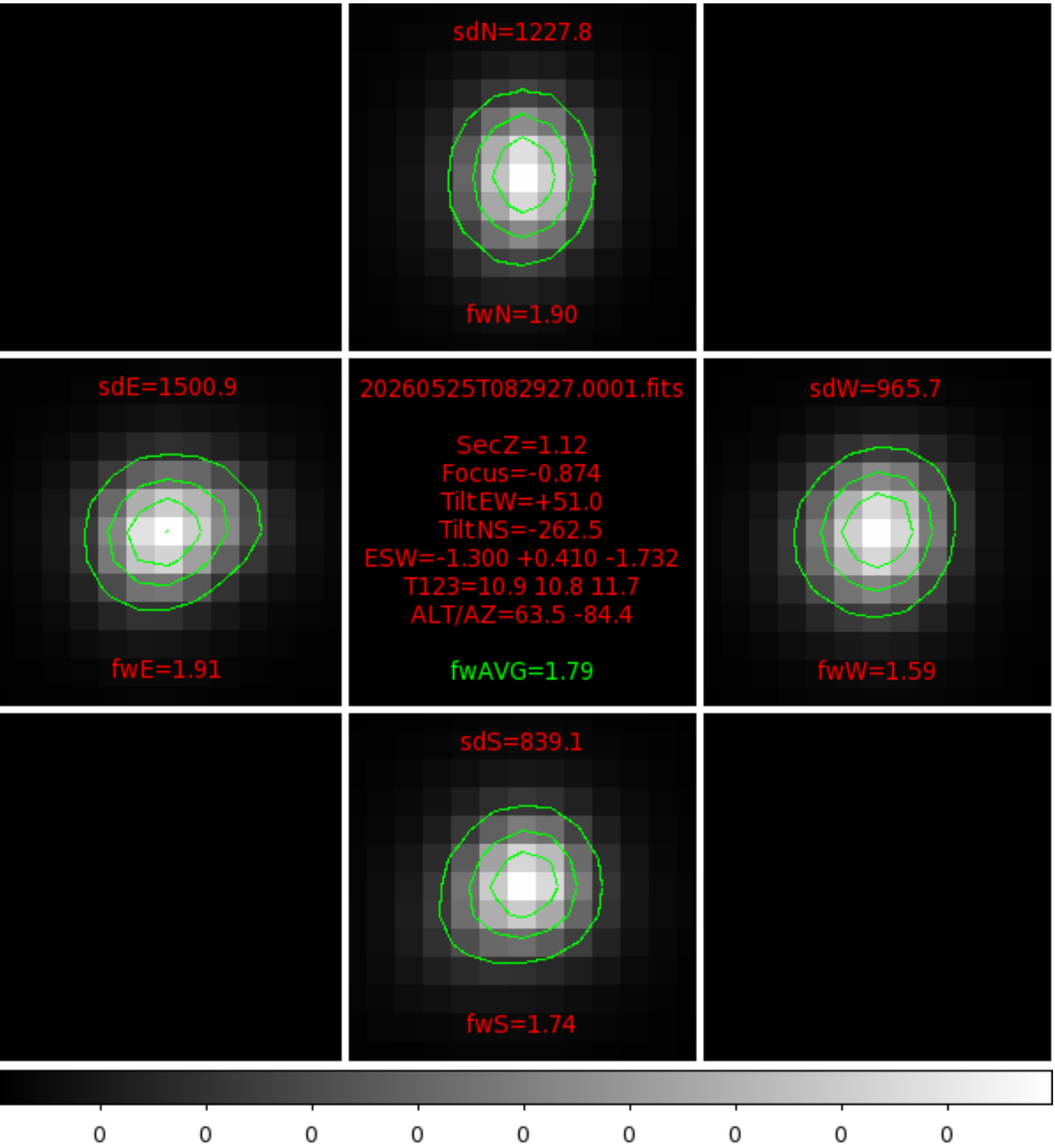
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TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.9 10.8 11.7
ALT/AZ=63.5 -84.4
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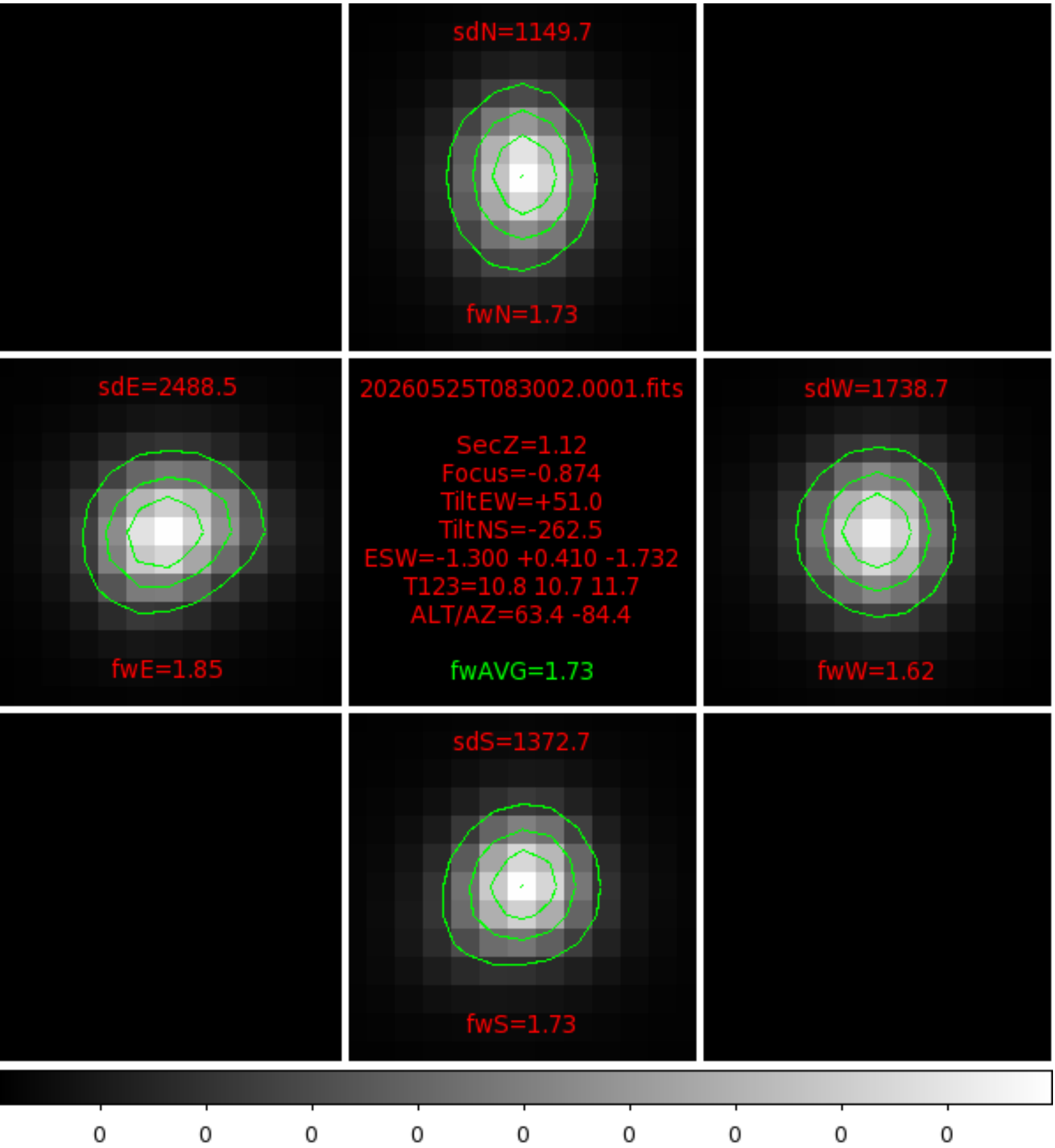
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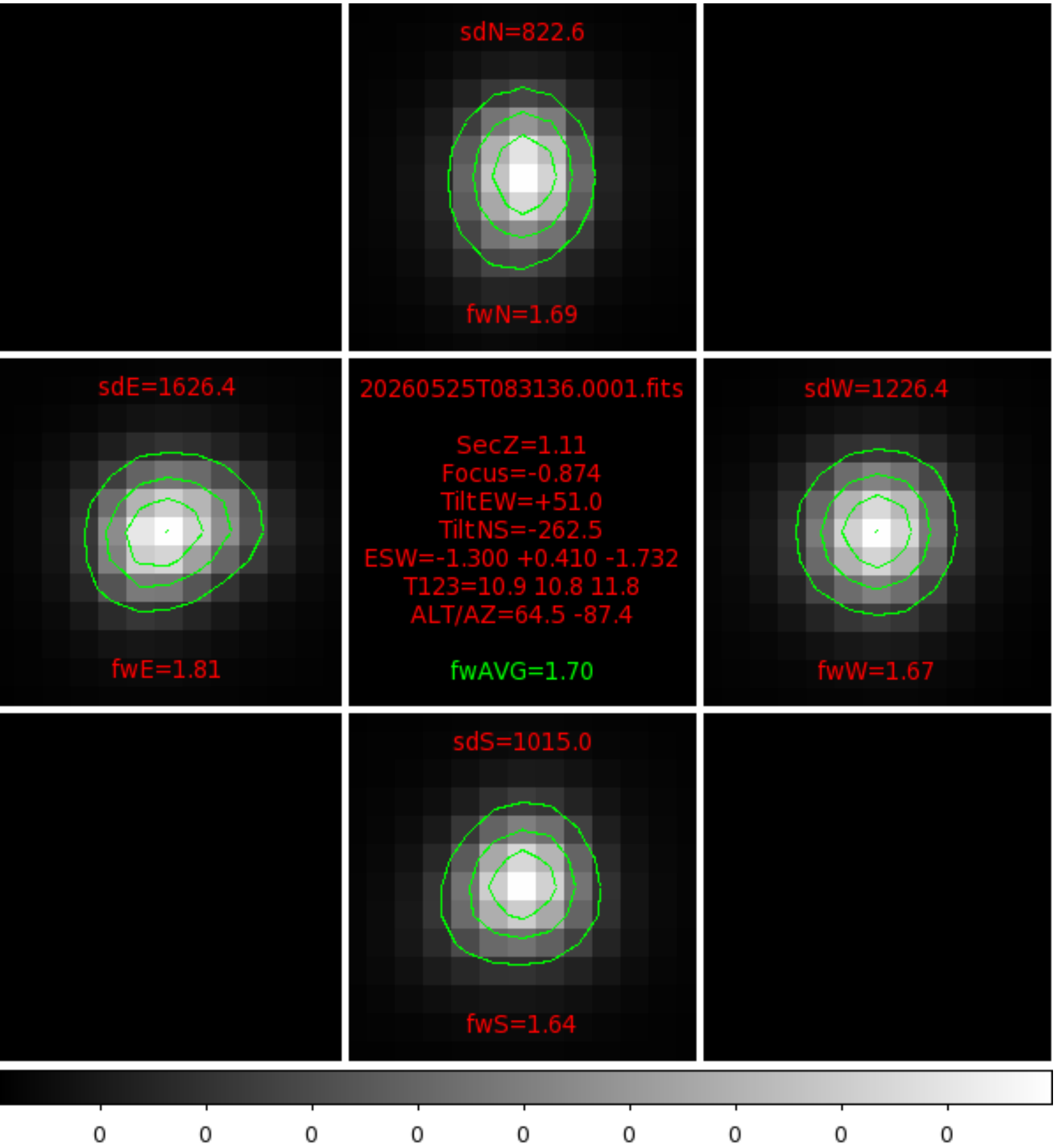
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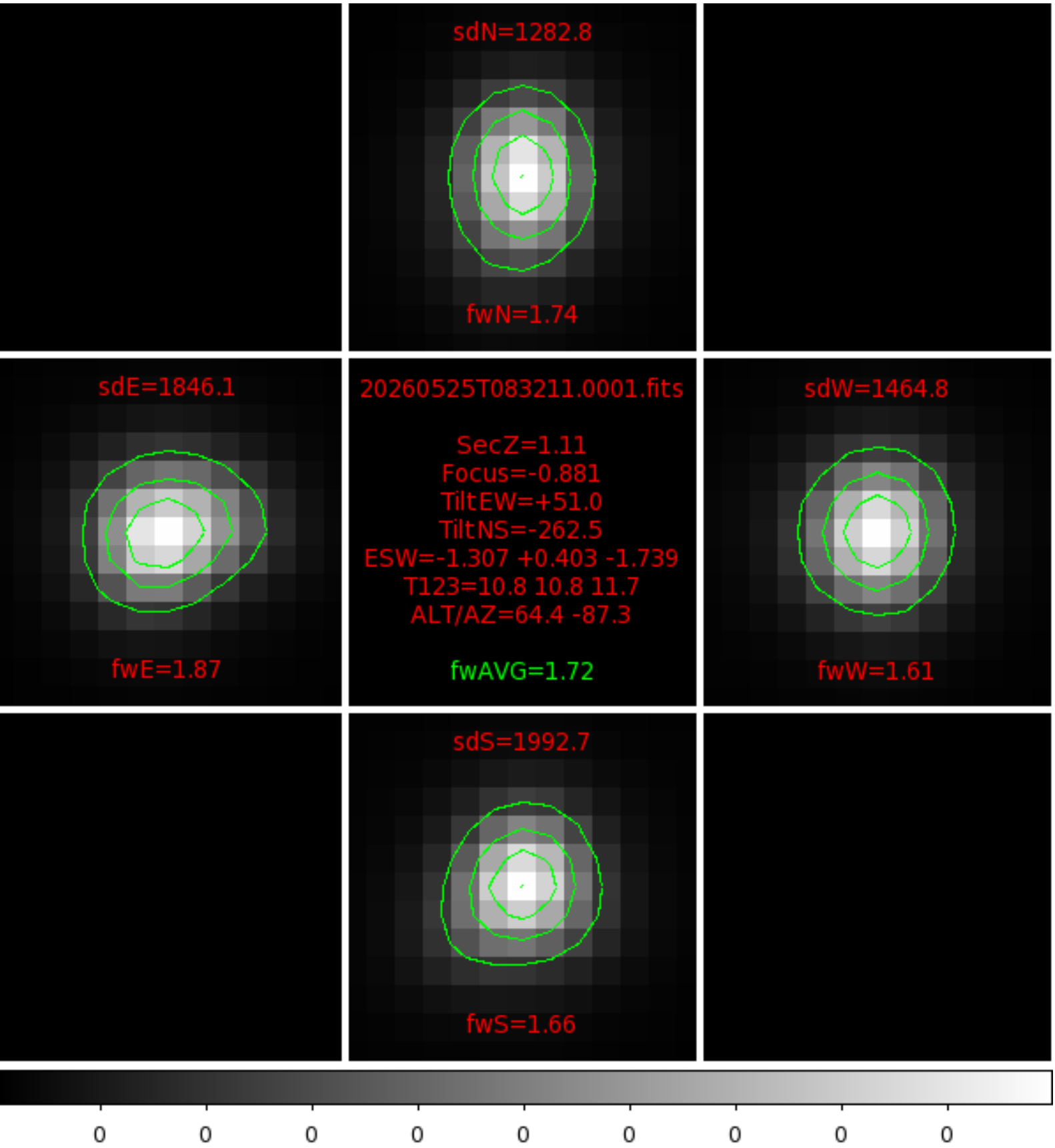
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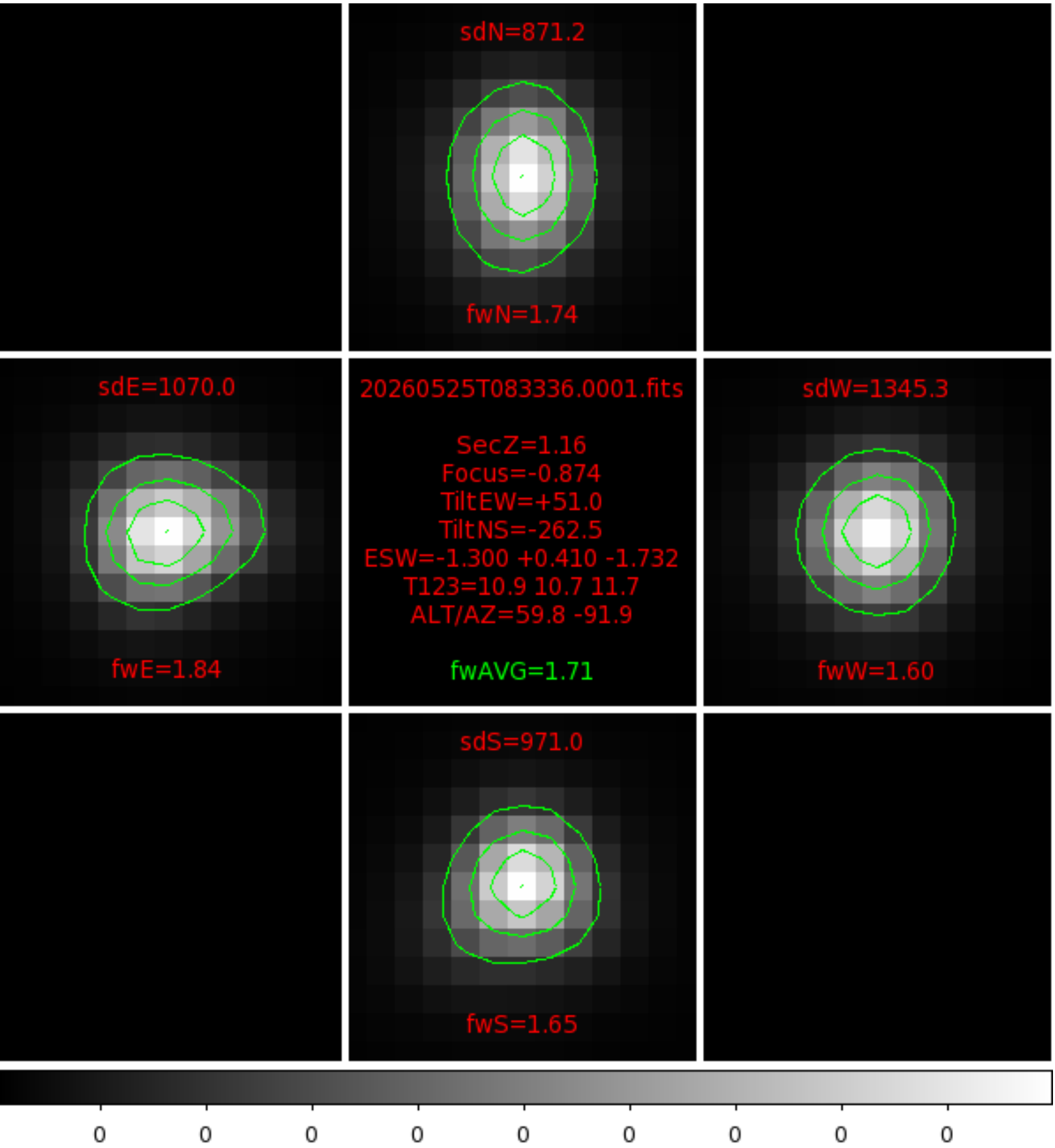
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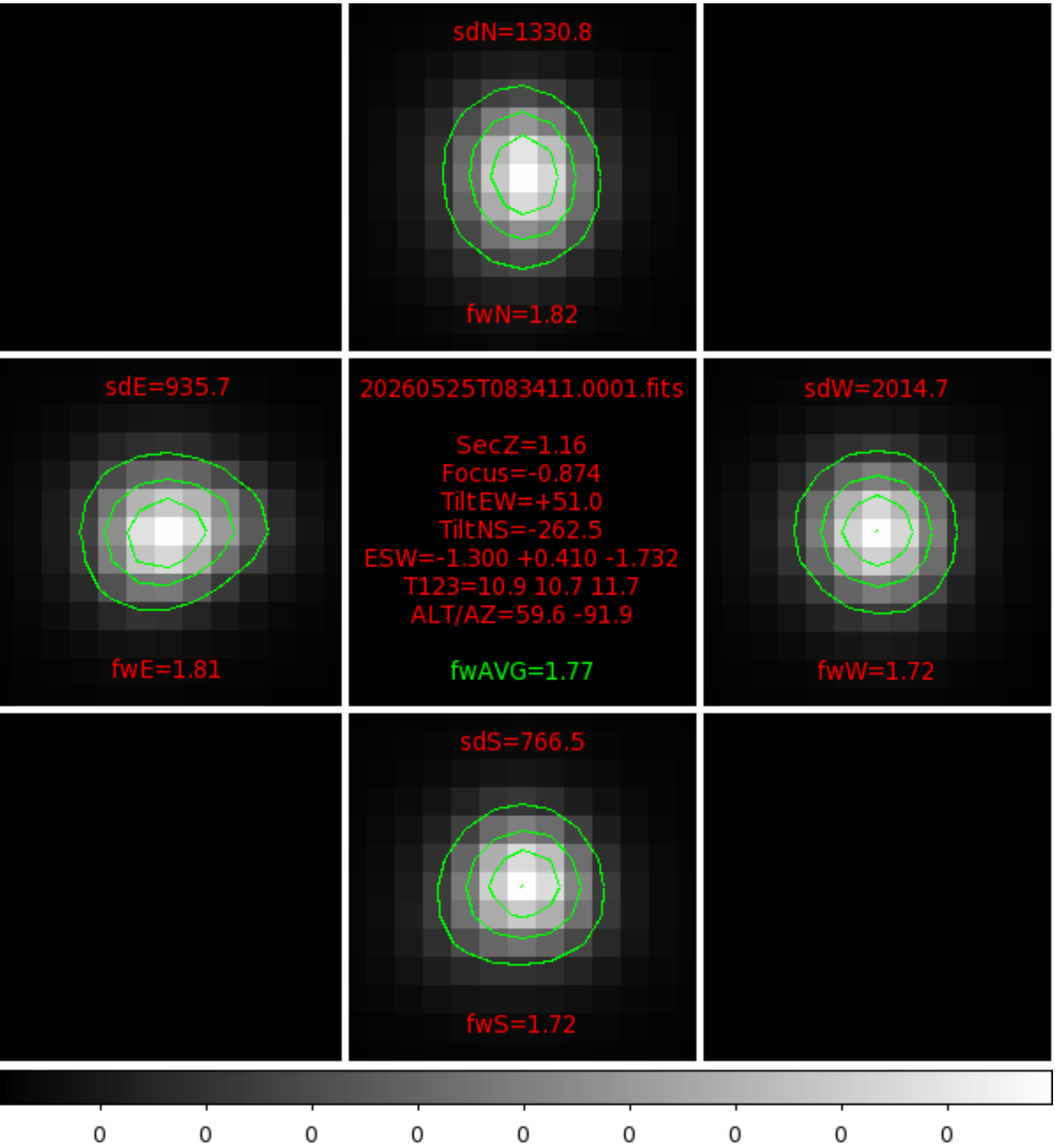
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ESW=-1.300 +0.410 -1.732
T123=10.9 10.7 11.7
ALT/AZ=59.6 -91.9
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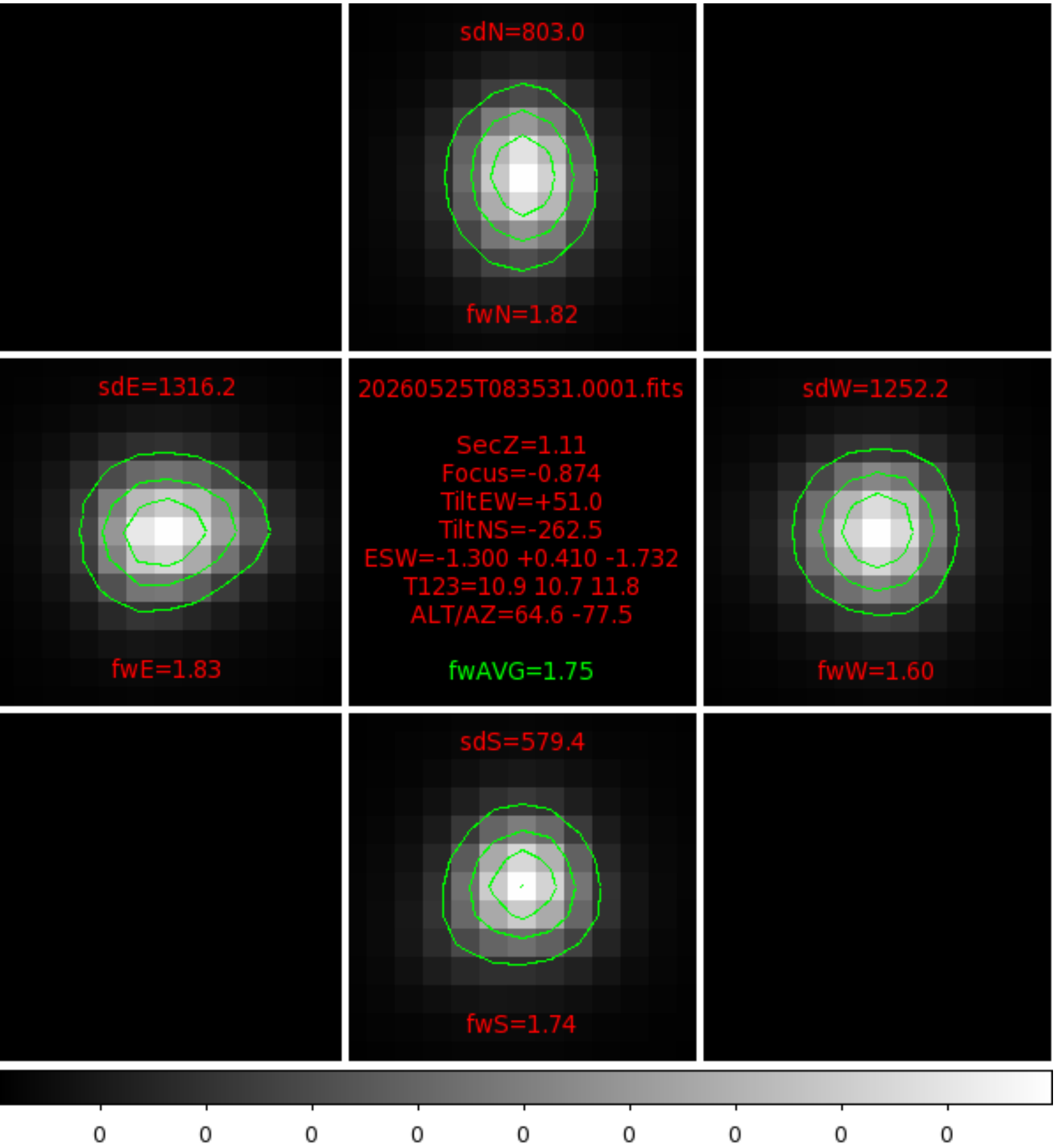
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.9 10.7 11.8
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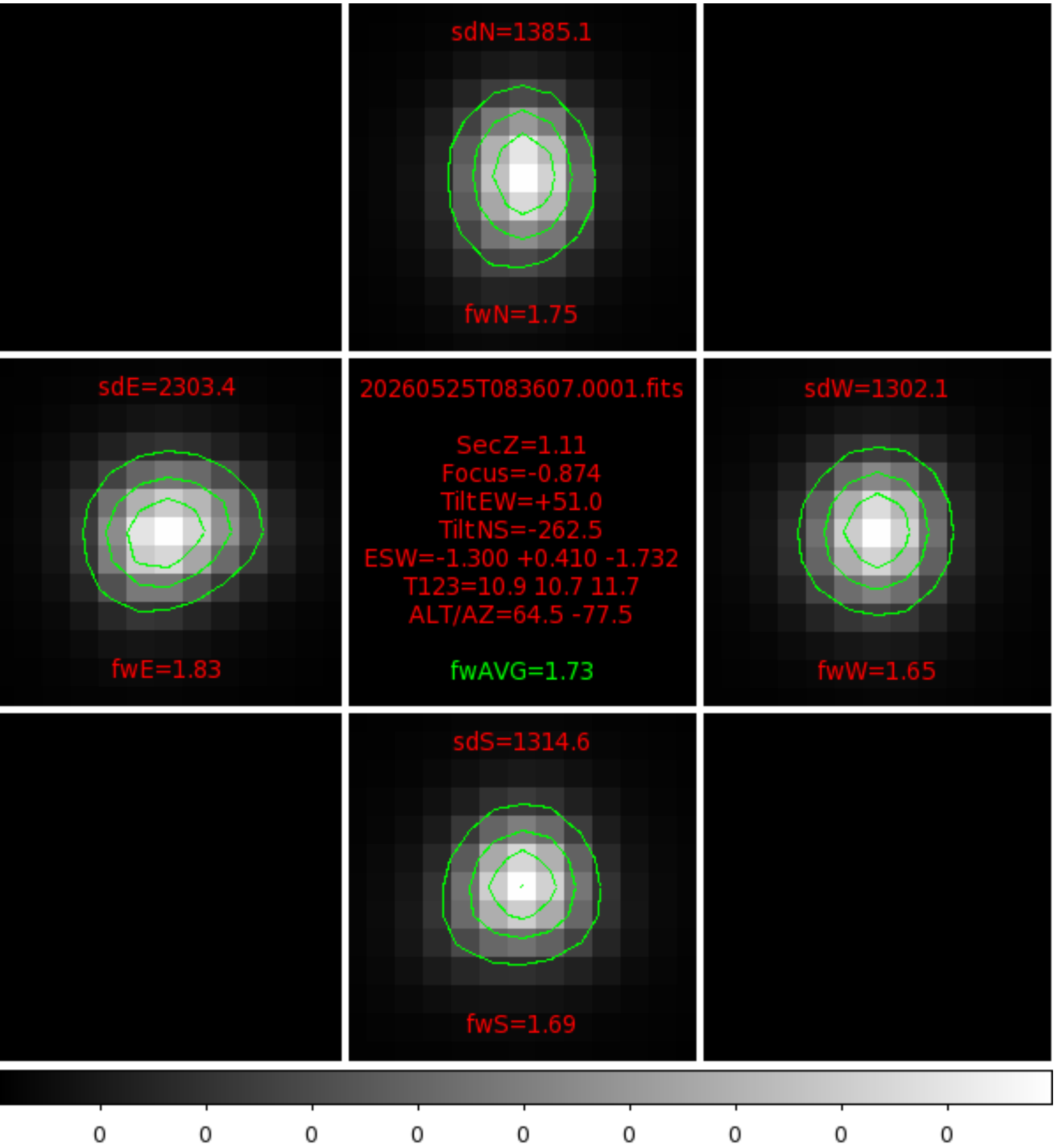
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SecZ=1.11
Focus=-0.874
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=10.9 10.7 11.7
ALT/AZ=64.5 -77.5
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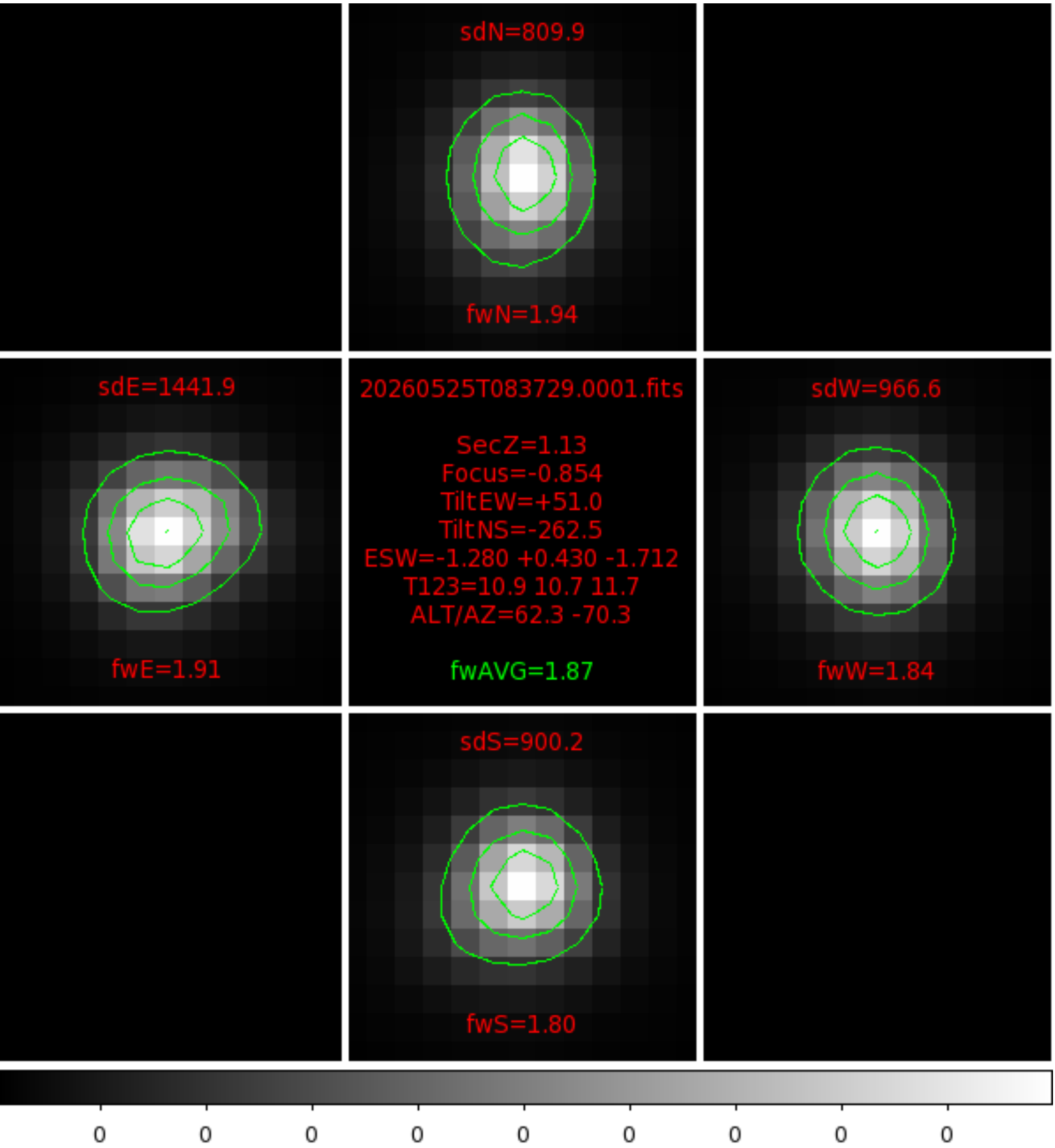
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.280 +0.430 -1.712
T123=10.9 10.7 11.7
ALT/AZ=62.3 -70.3
fwAVG=1.87
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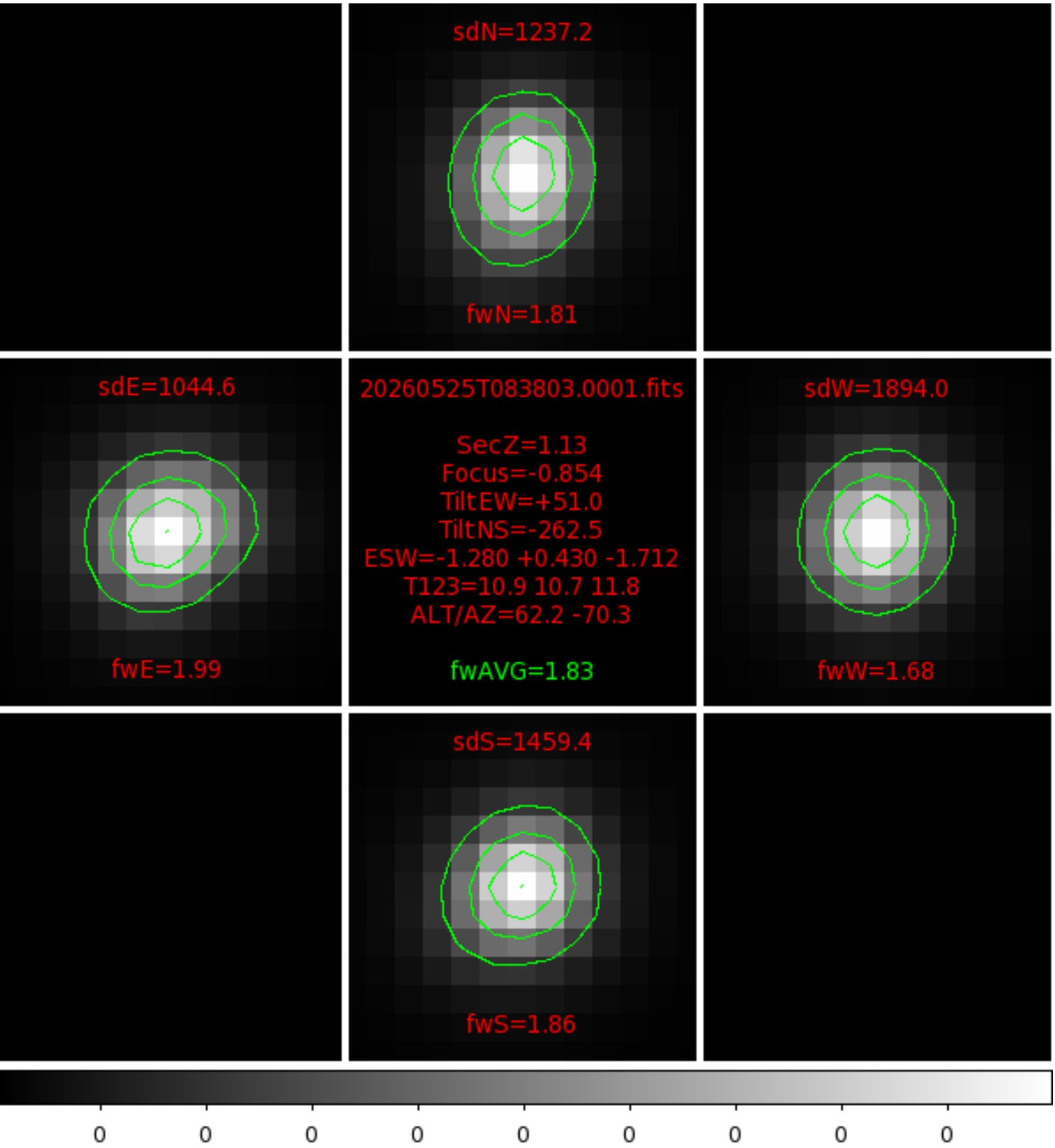
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TiltEW=+51.0
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ESW=-1.280 +0.430 -1.712
T123=10.9 10.7 11.8
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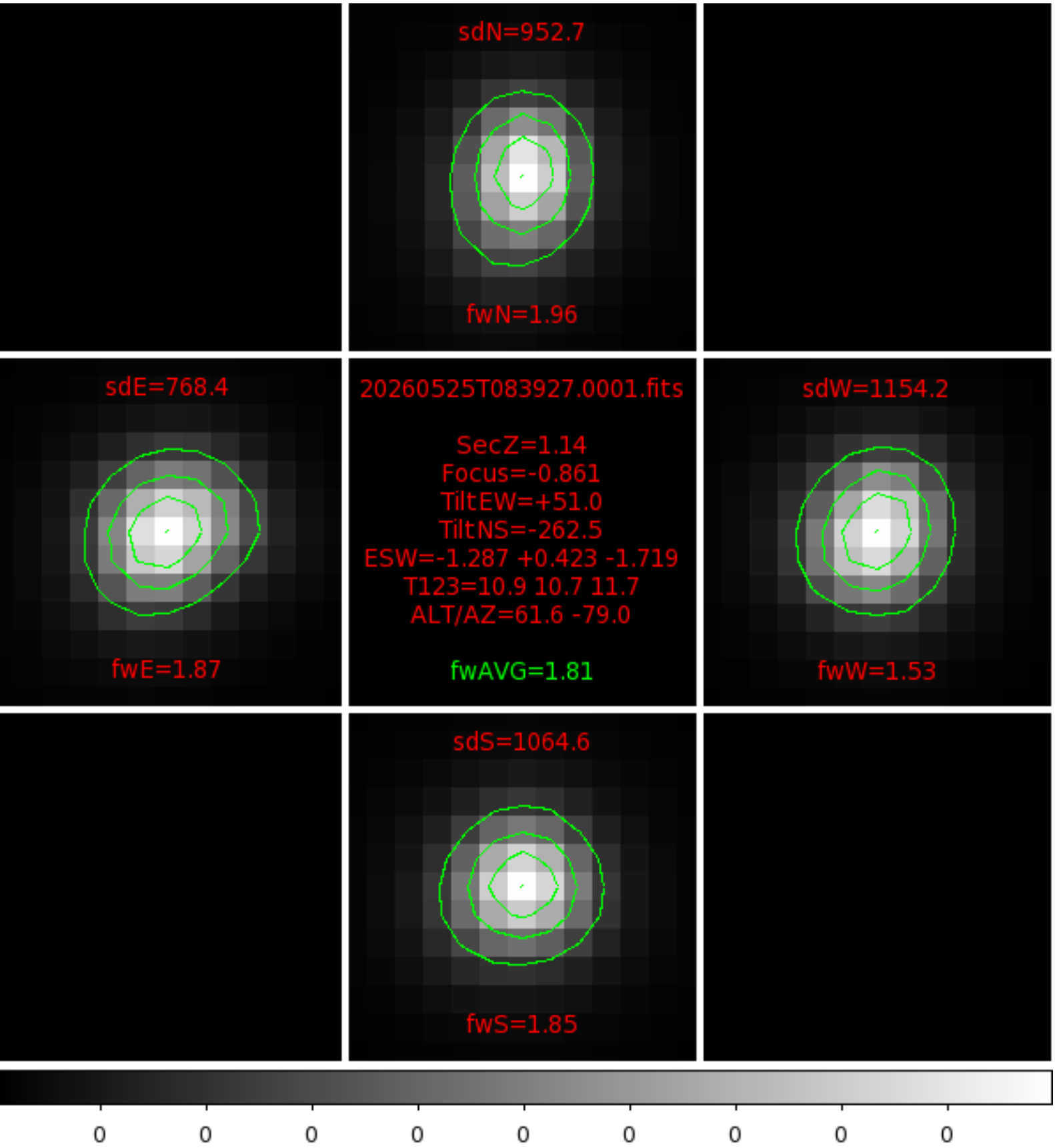
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Focus=-0.861
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.287 +0.423 -1.719
T123=10.9 10.7 11.7
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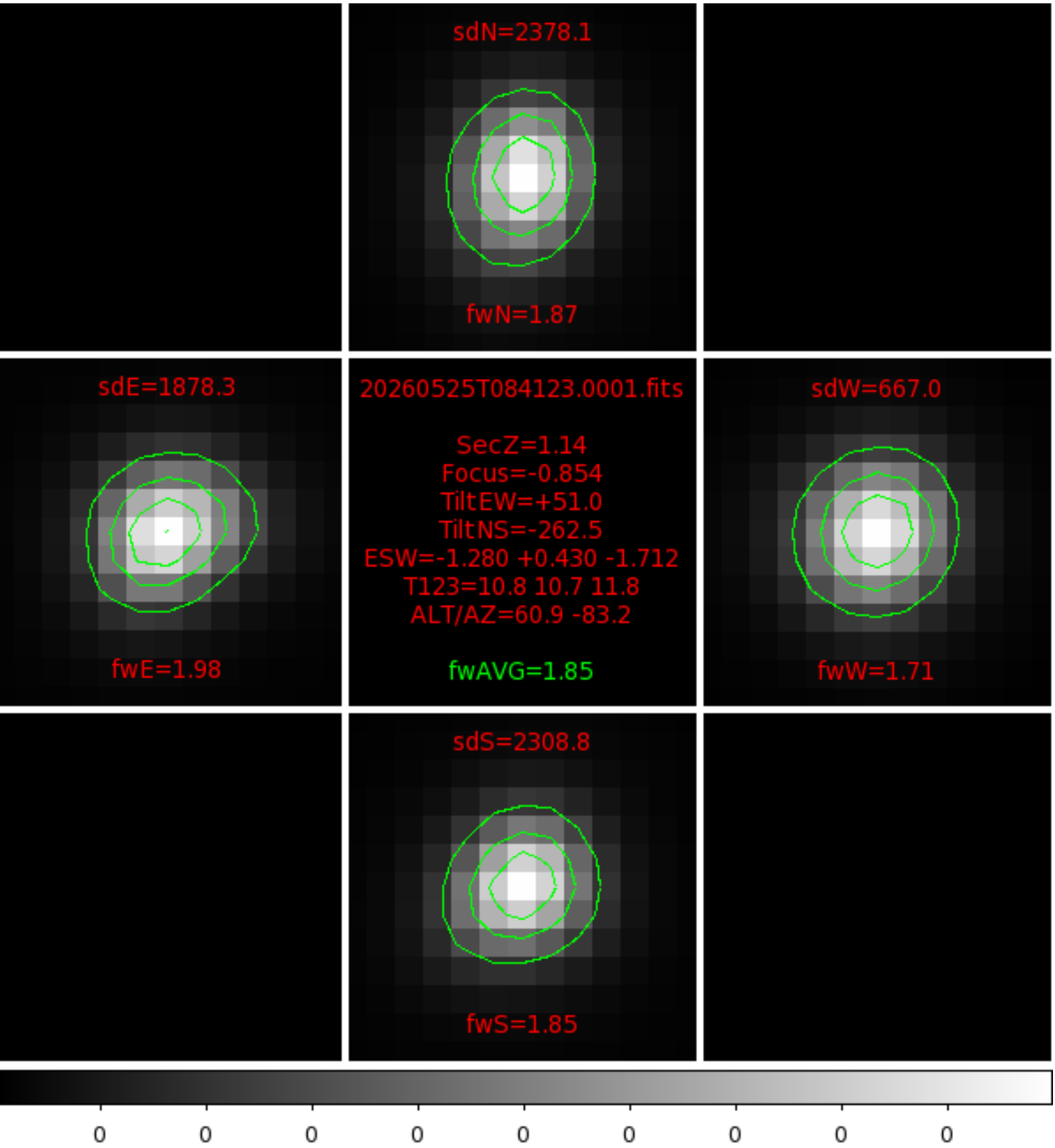
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ESW=-1.280 +0.430 -1.712
T123=10.8 10.7 11.8
ALT/AZ=60.9 -83.2
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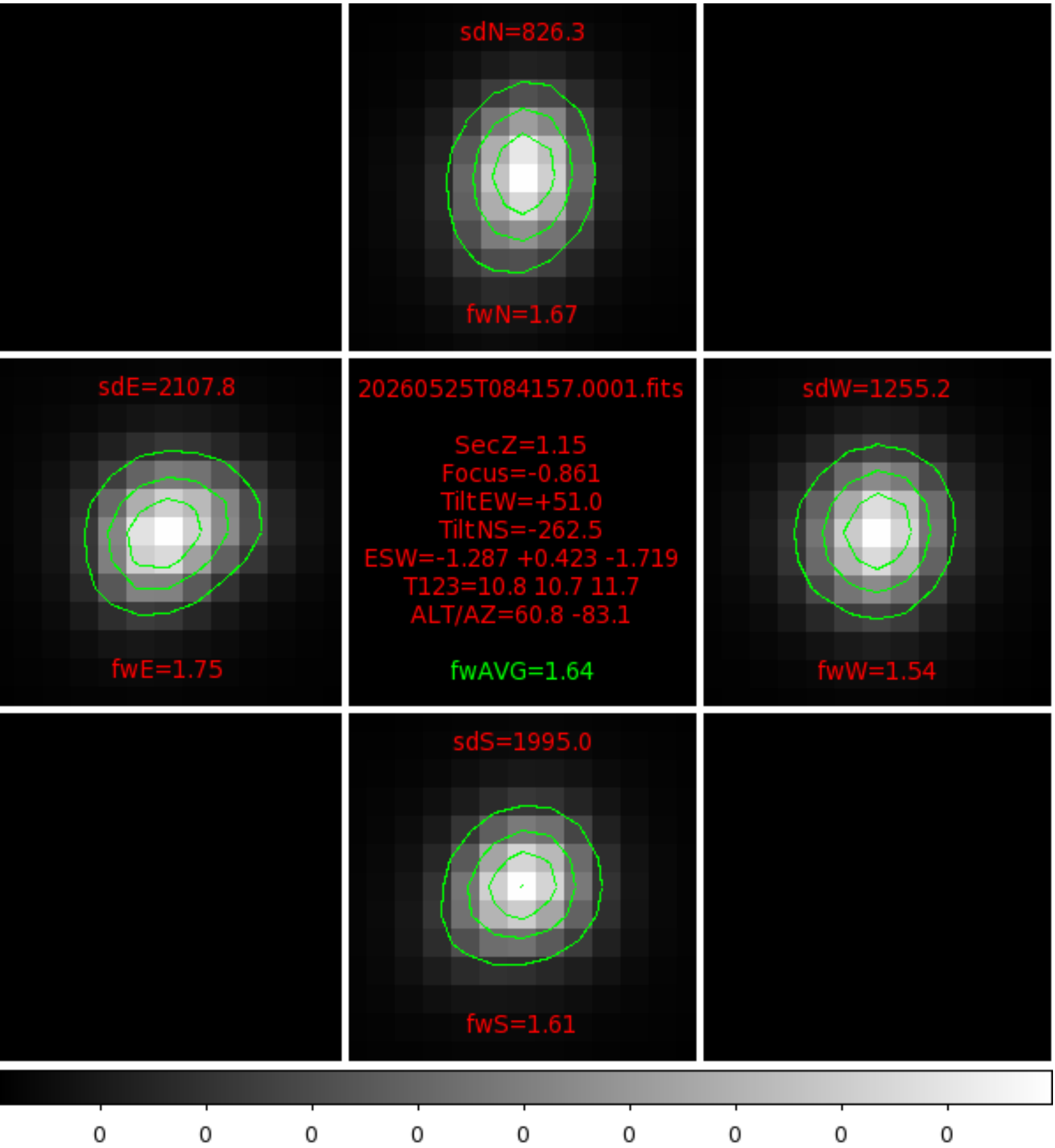
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T123=10.8 10.7 11.7
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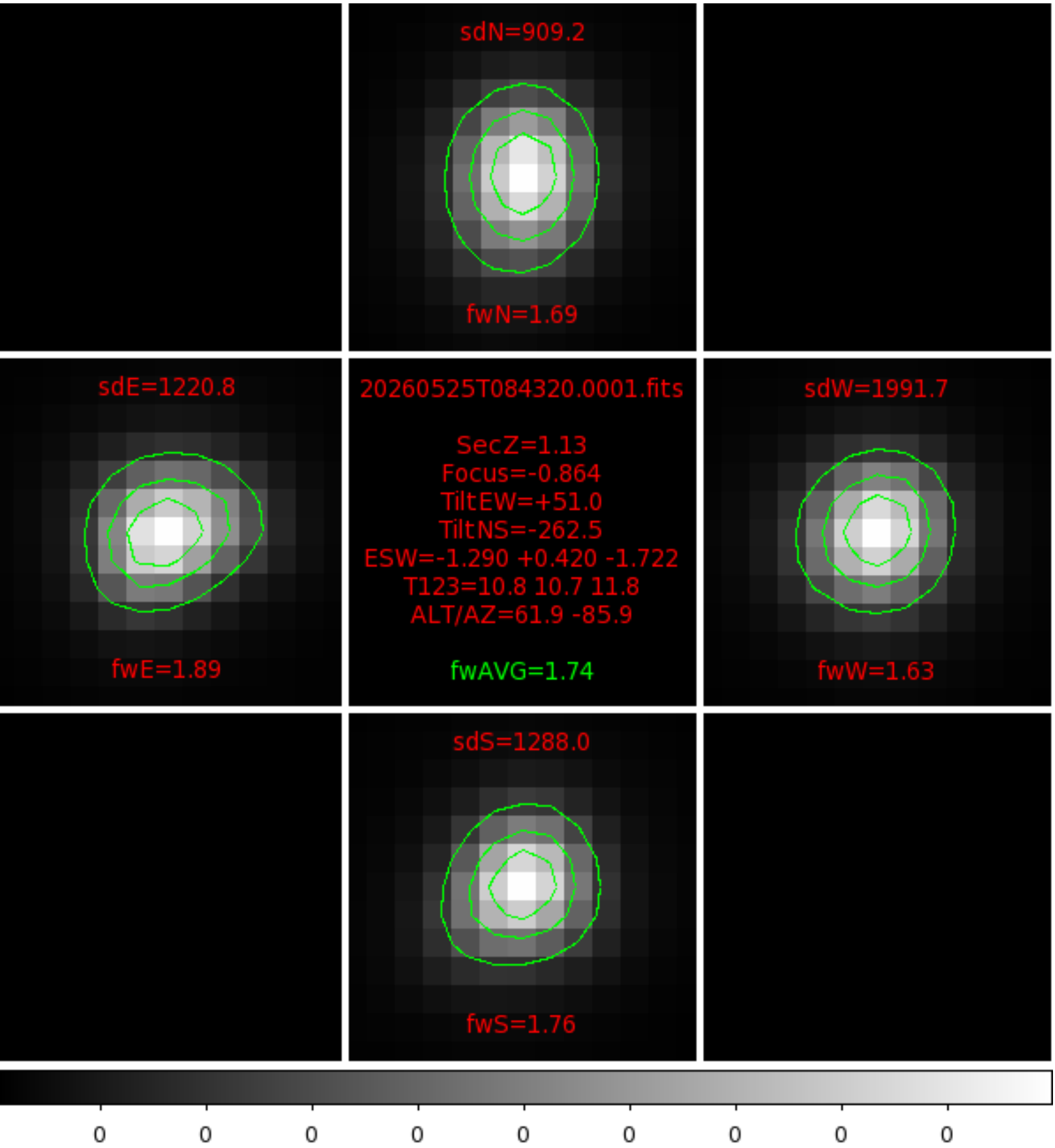
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TiltNS=-262.5
ESW=-1.290 +0.420 -1.722
T123=10.8 10.7 11.8
ALT/AZ=61.9 -85.9
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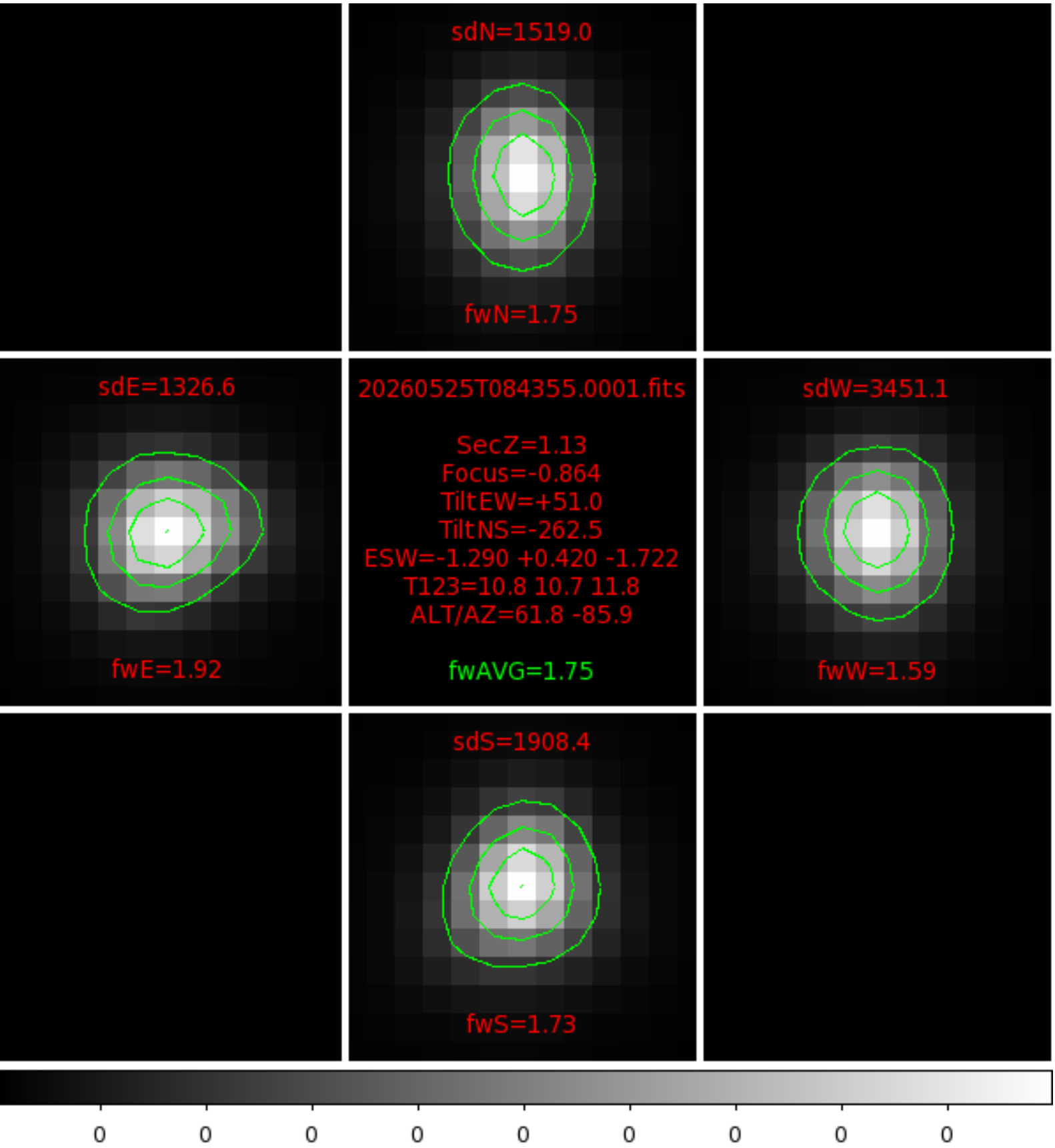
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.290 +0.420 -1.722
T123=10.8 10.7 11.8
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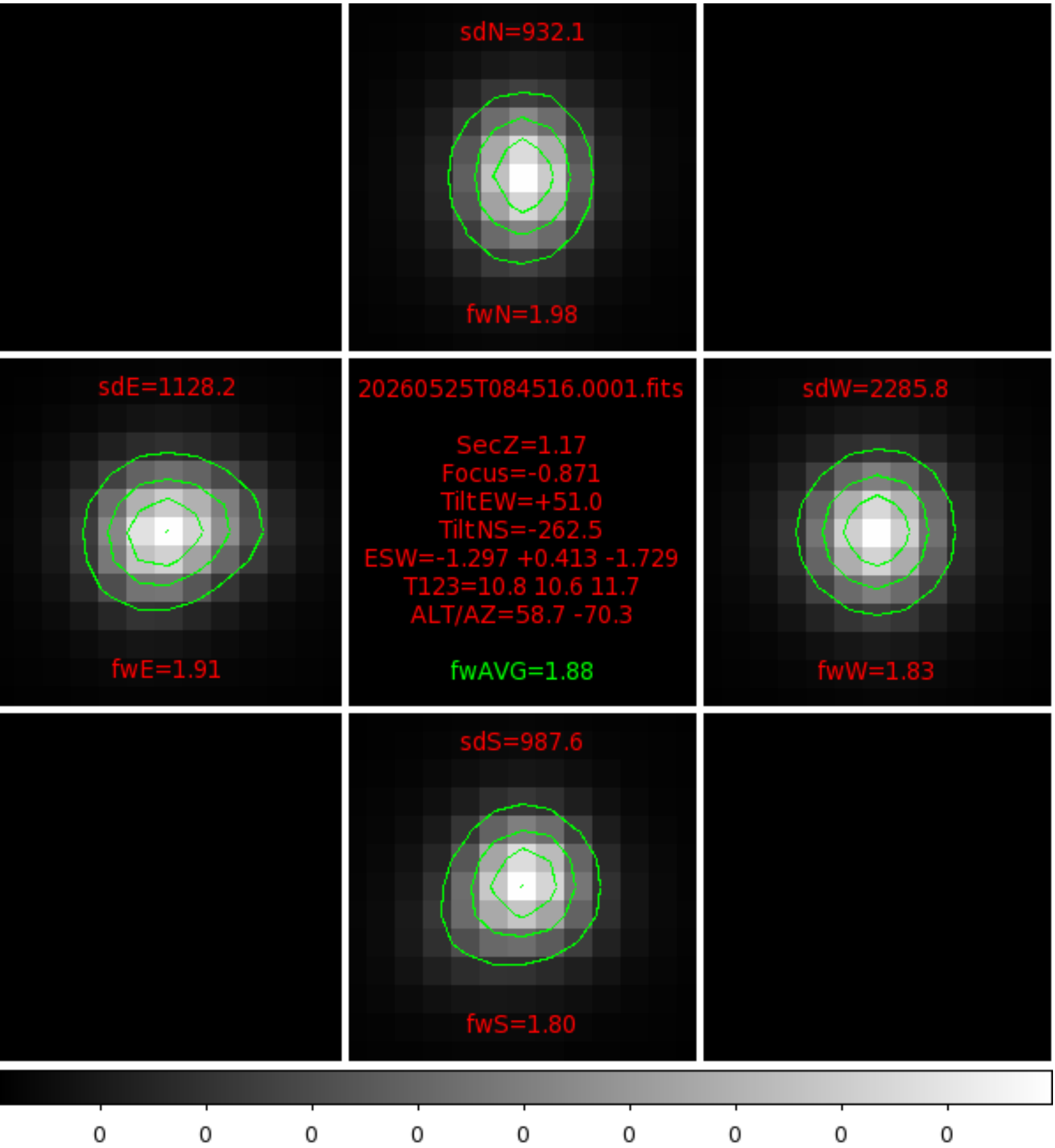
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.297 +0.413 -1.729
T123=10.8 10.6 11.7
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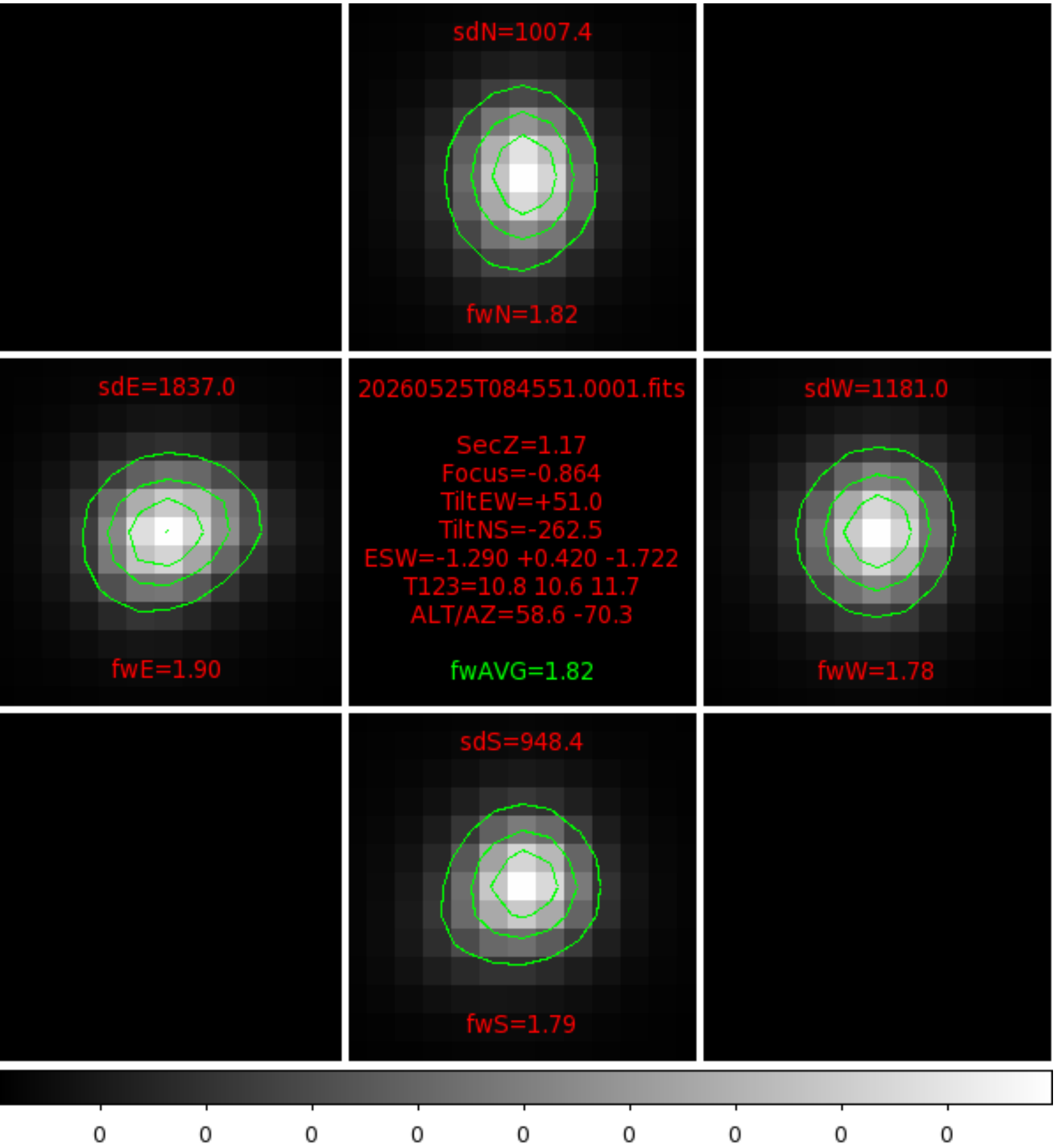
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Focus=-0.864
TiltEW=+51.0
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ESW=-1.290 +0.420 -1.722
T123=10.8 10.6 11.7
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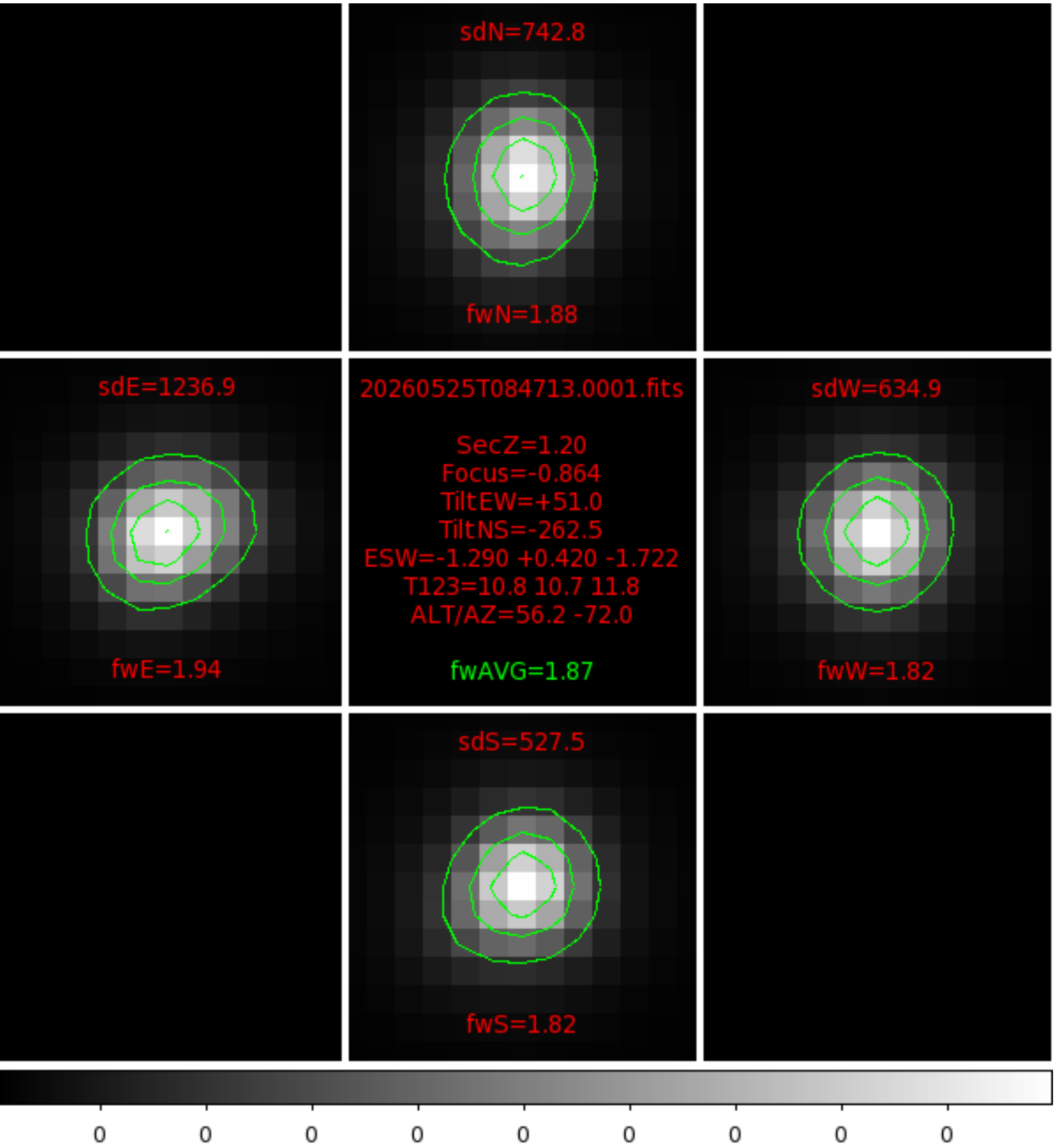
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Focus=-0.864
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ESW=-1.290 +0.420 -1.722
T123=10.8 10.7 11.8
ALT/AZ=56.2 -72.0
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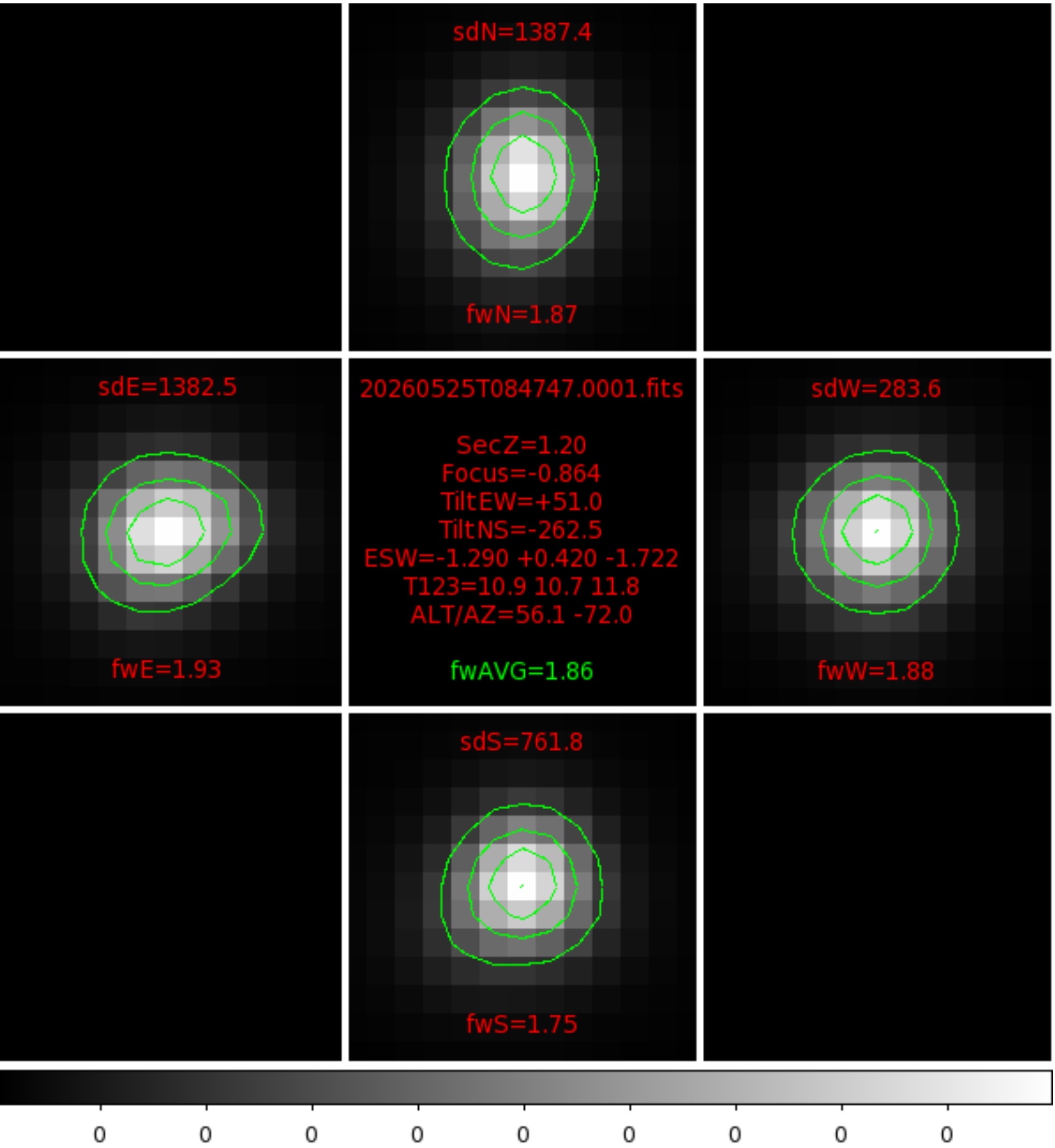
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TiltNS=-262.5
ESW=-1.290 +0.420 -1.722
T123=10.9 10.7 11.8
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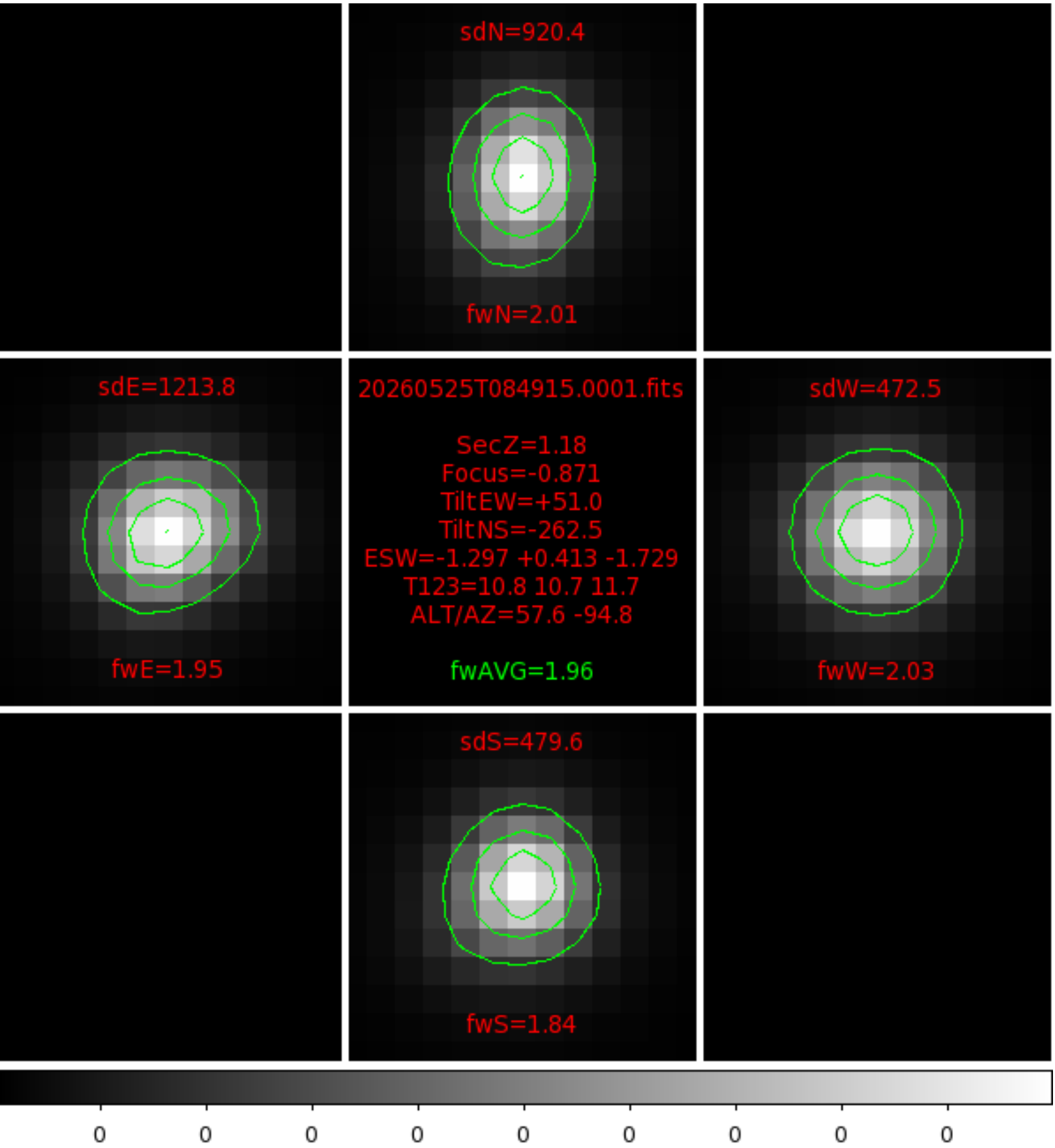
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.297 +0.413 -1.729
T123=10.8 10.7 11.7
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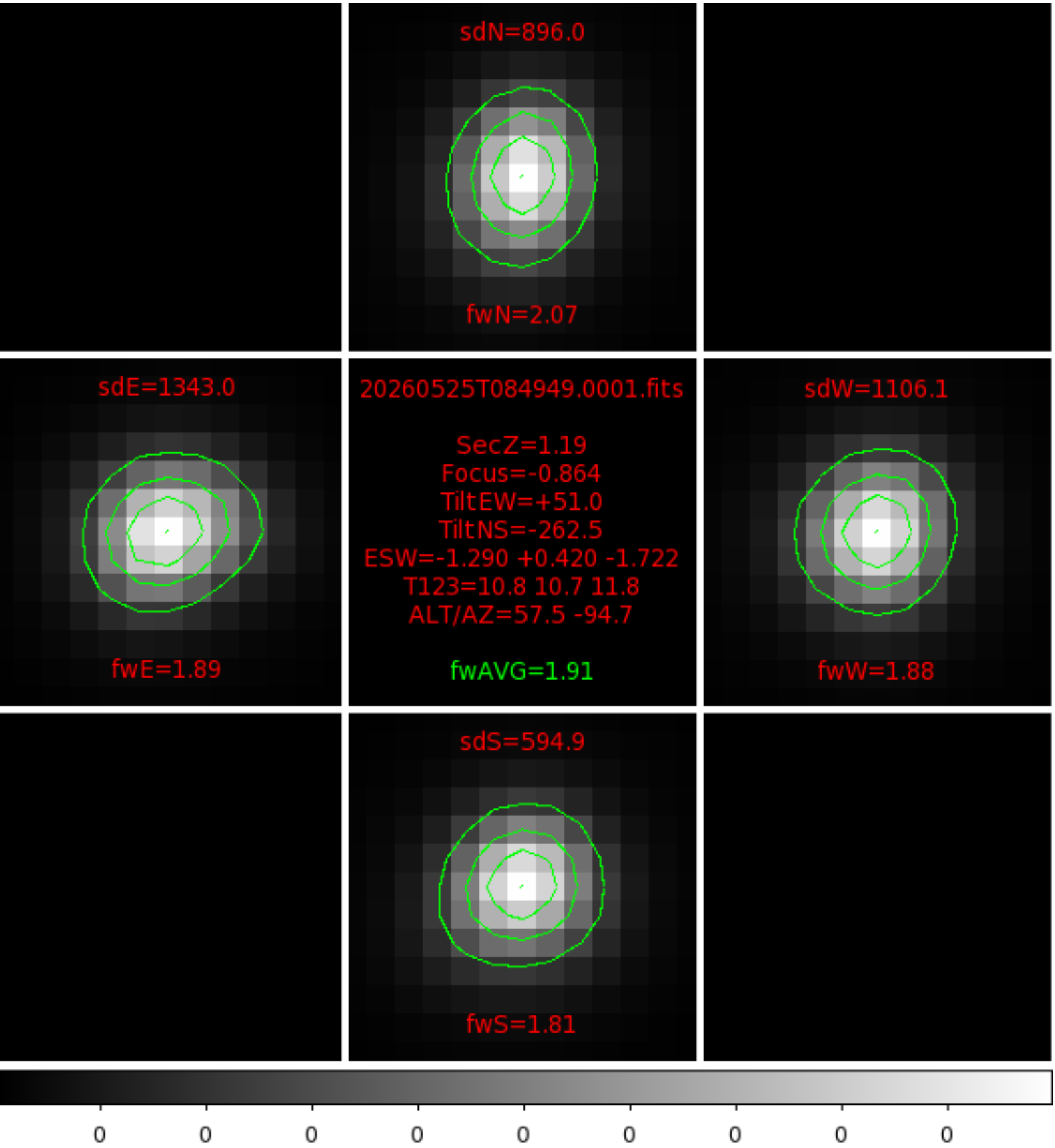
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ESW=-1.290 +0.420 -1.722
T123=10.8 10.7 11.8
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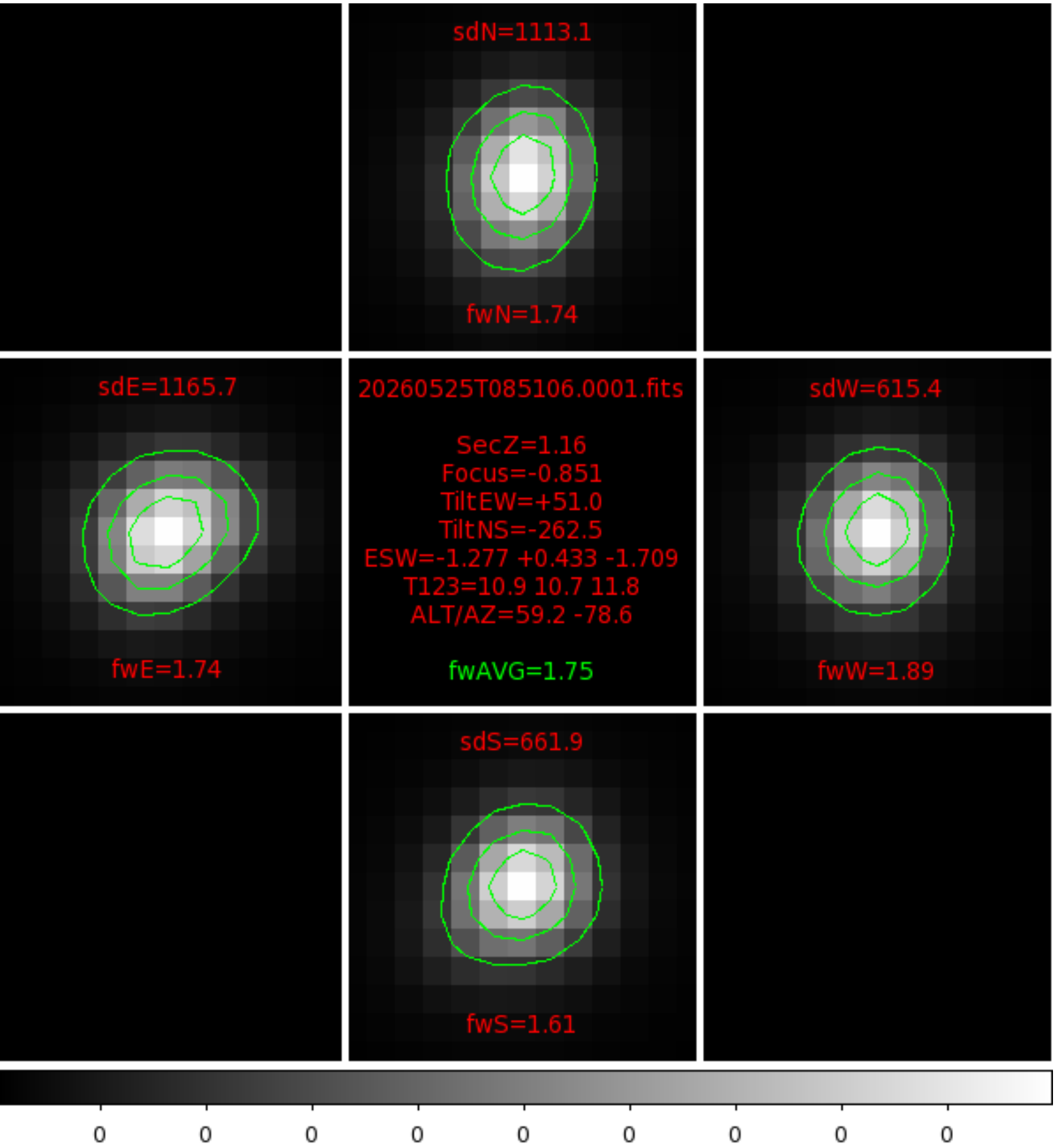
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SecZ=1.16
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=10.9 10.7 11.8
ALT/AZ=59.2 -78.6
fwAVG=1.75
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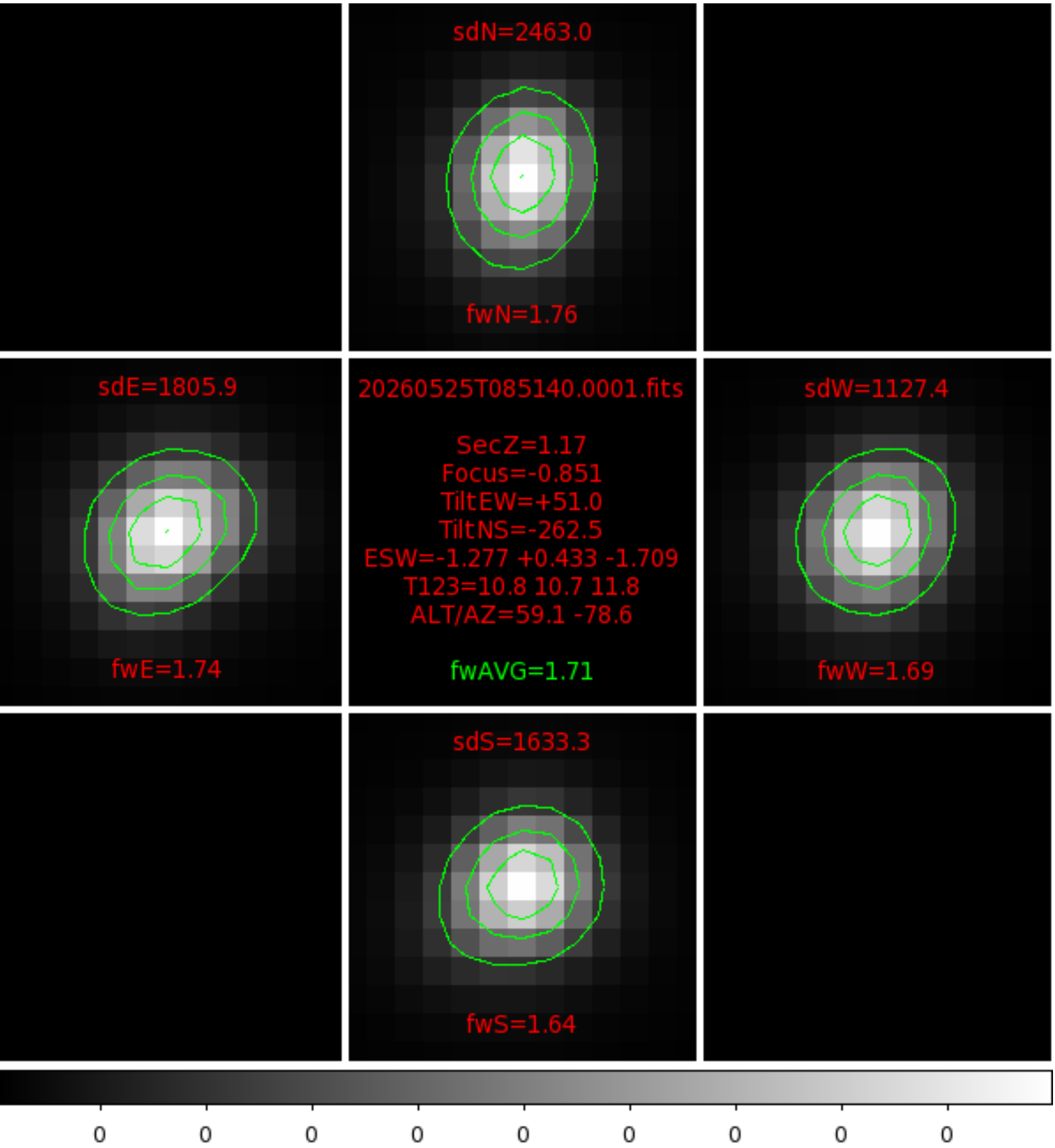
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SecZ=1.17
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=10.8 10.7 11.8
ALT/AZ=59.1 -78.6
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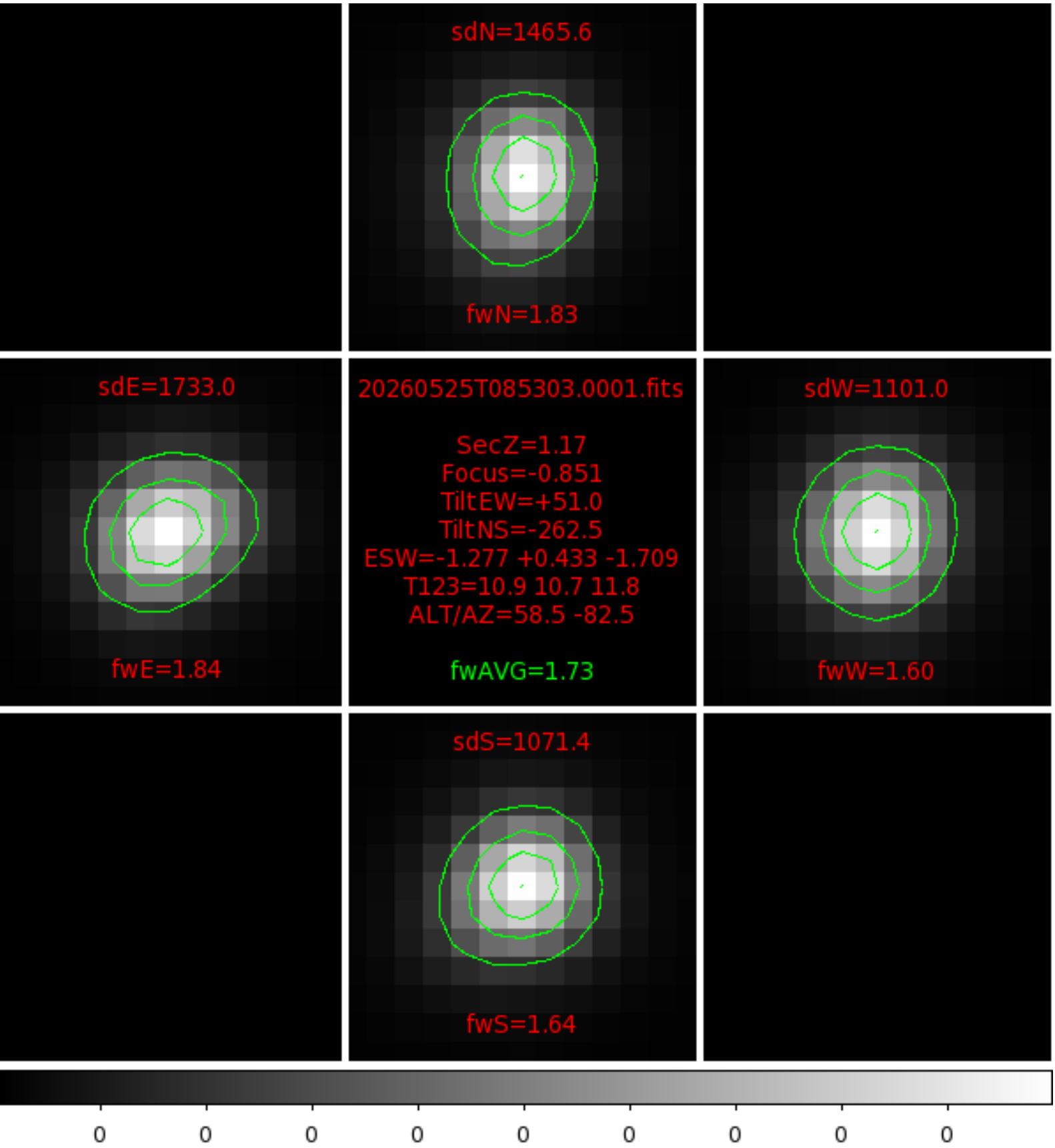
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TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=10.9 10.7 11.8
ALT/AZ=58.5 -82.5
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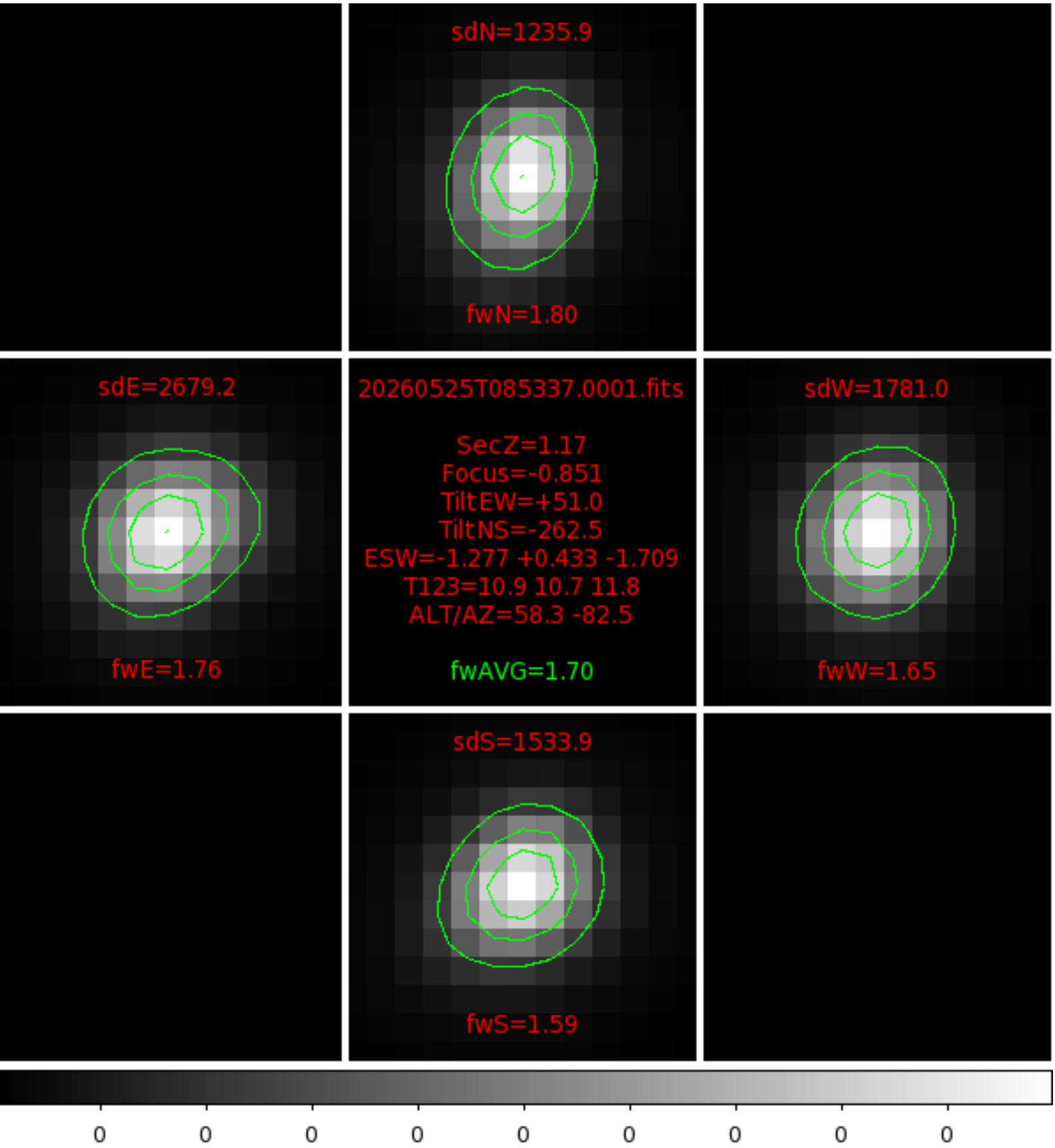
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SecZ=1.17
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=10.9 10.7 11.8
ALT/AZ=58.3 -82.5
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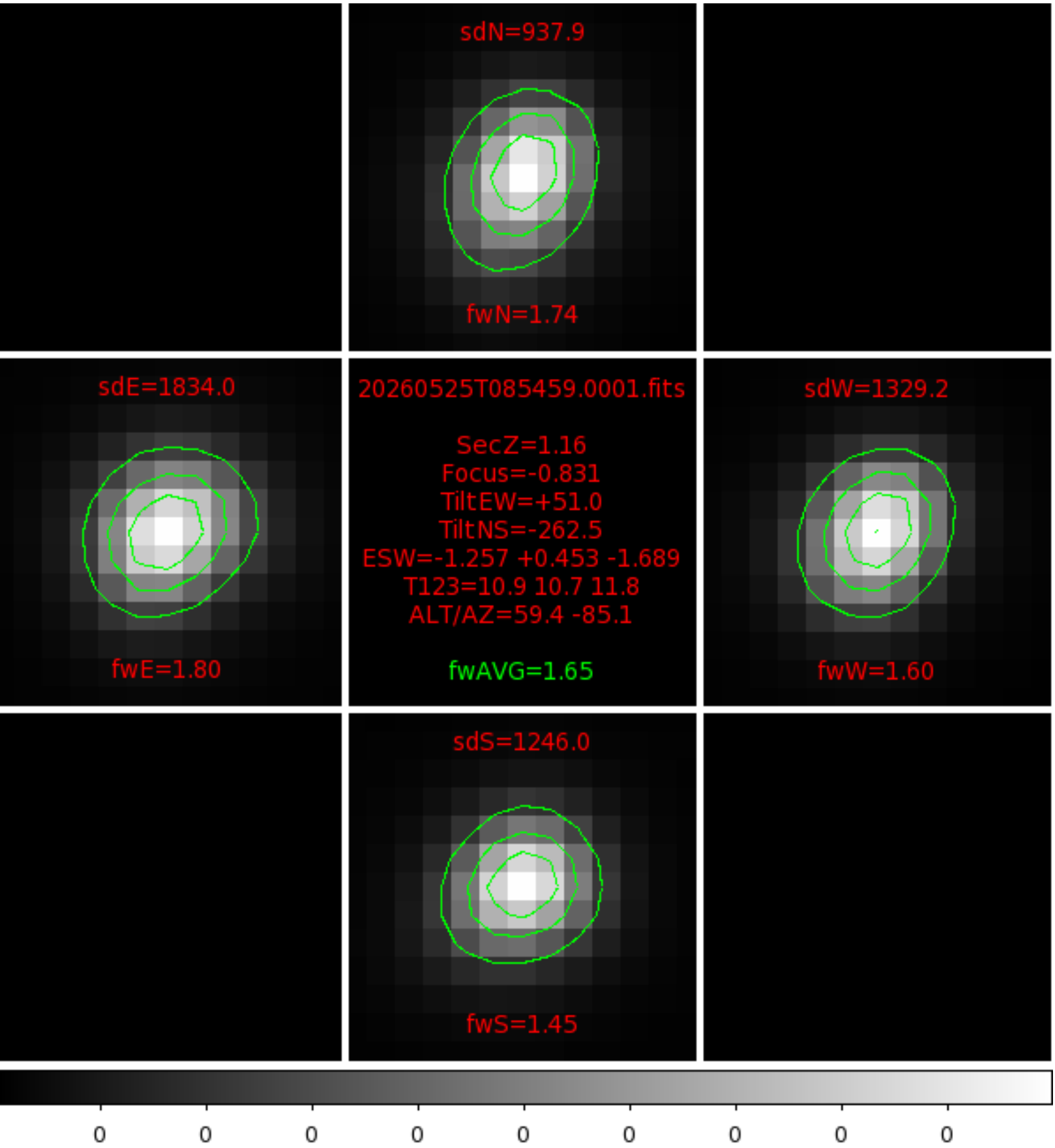
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SecZ=1.16
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TiltEW=+51.0
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ESW=-1.257 +0.453 -1.689
T123=10.9 10.7 11.8
ALT/AZ=59.4 -85.1
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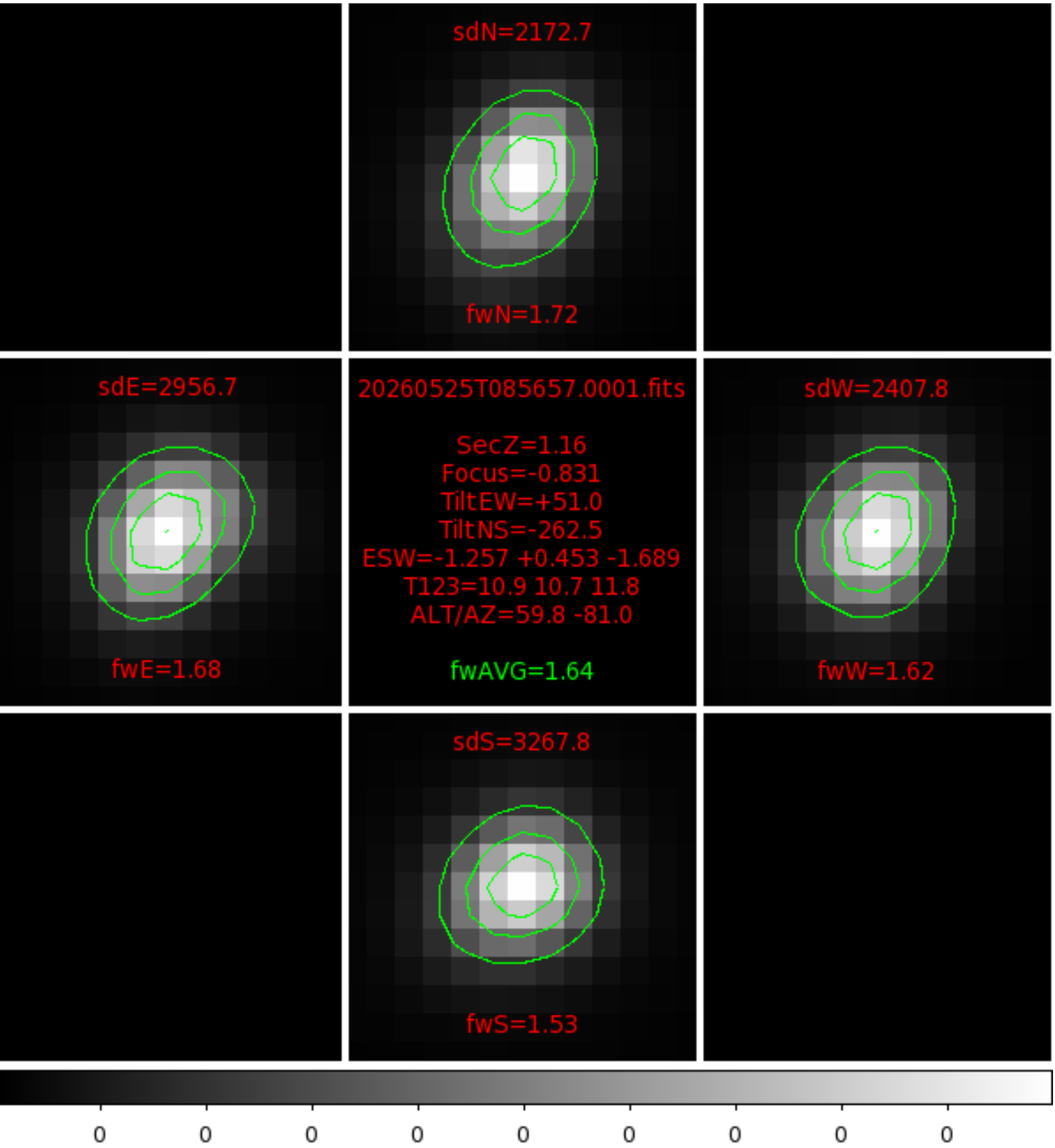
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ESW=-1.257 +0.453 -1.689
T123=10.9 10.7 11.8
ALT/AZ=59.8 -81.0
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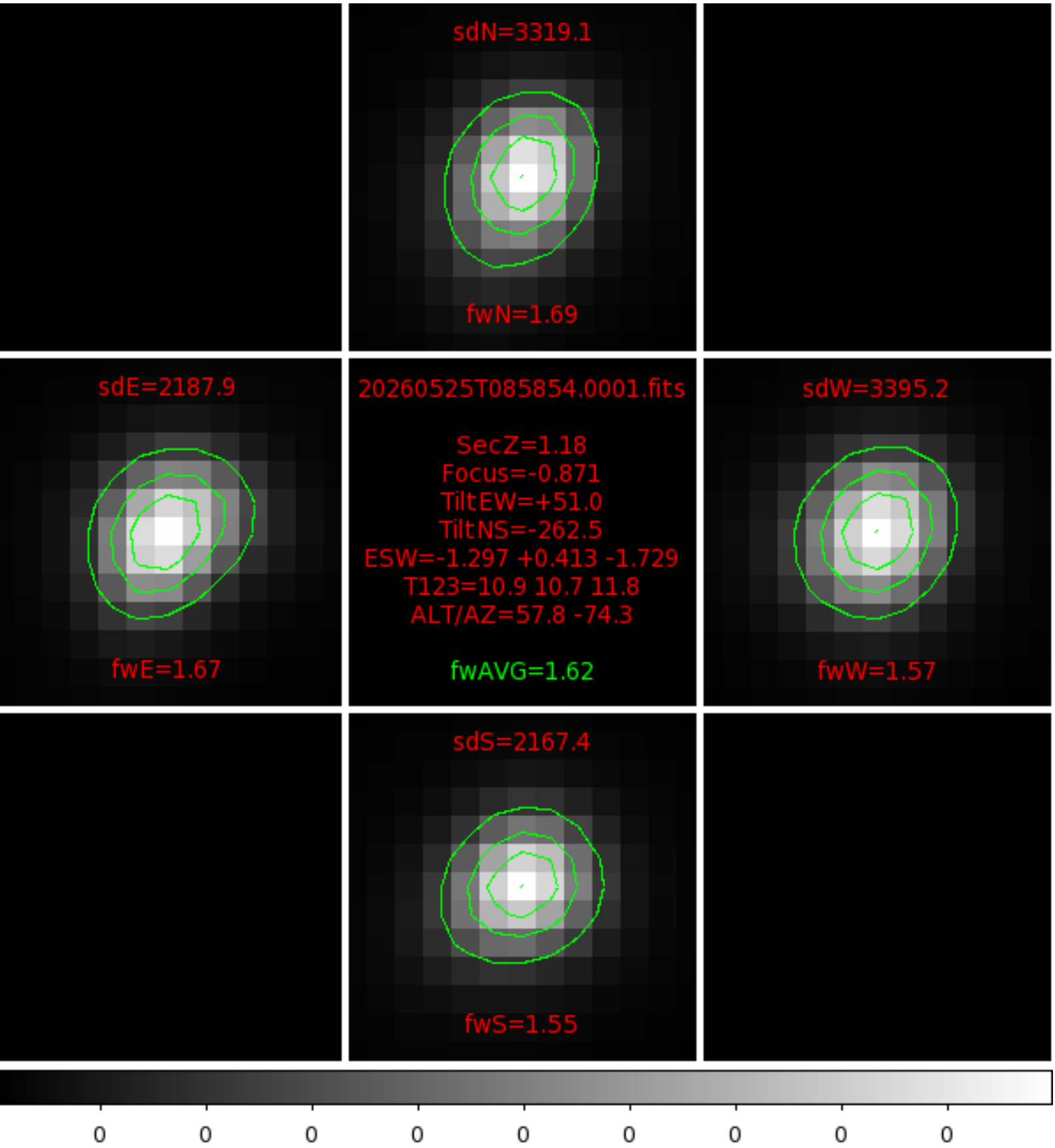
sdN=3319.1
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SecZ=1.18
Focus=-0.871
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.297 +0.413 -1.729
T123=10.9 10.7 11.8
ALT/AZ=57.8 -74.3
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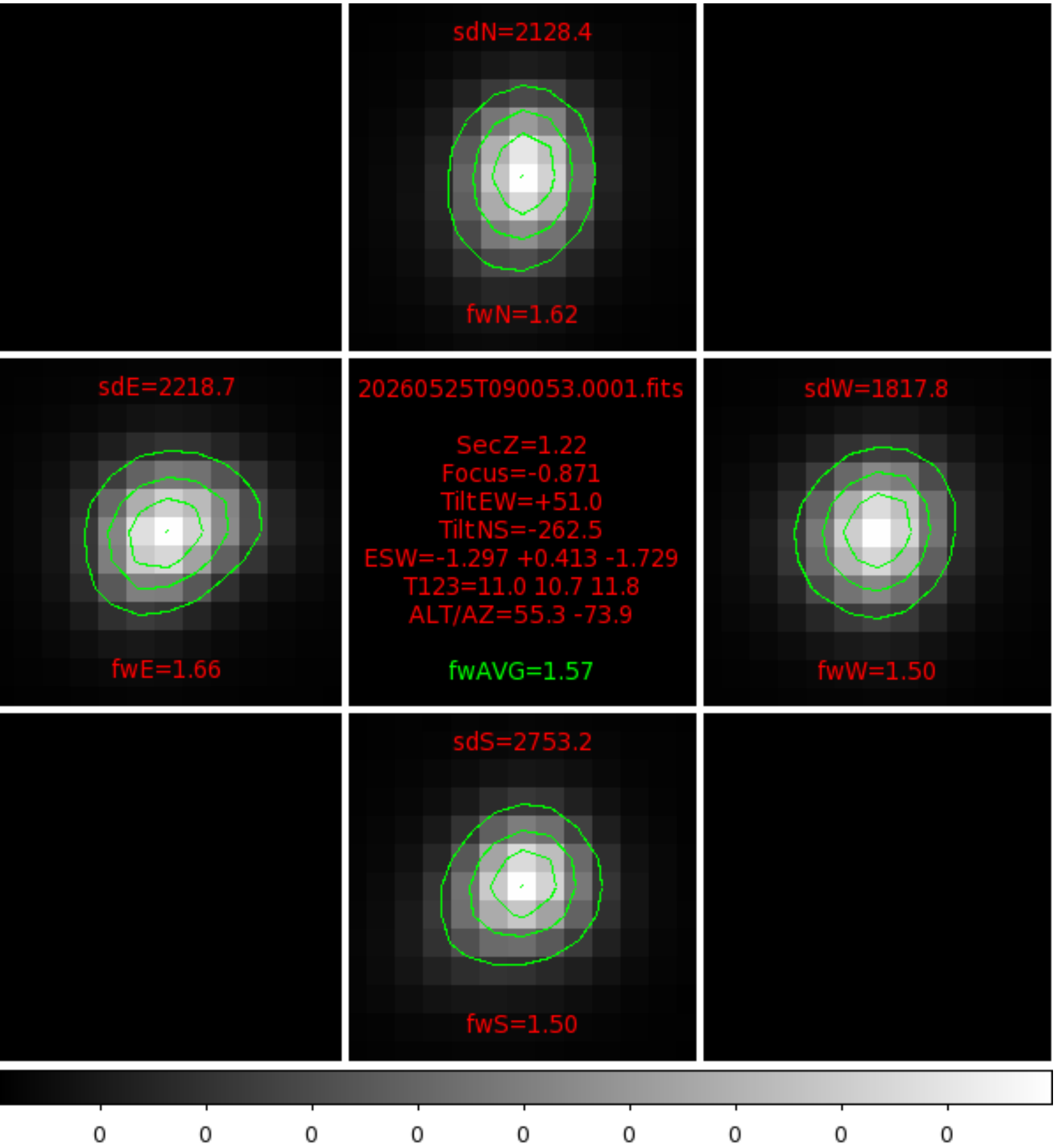
sdN=2128.4
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SecZ=1.22
Focus=-0.871
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.297 +0.413 -1.729
T123=11.0 10.7 11.8
ALT/AZ=55.3 -73.9
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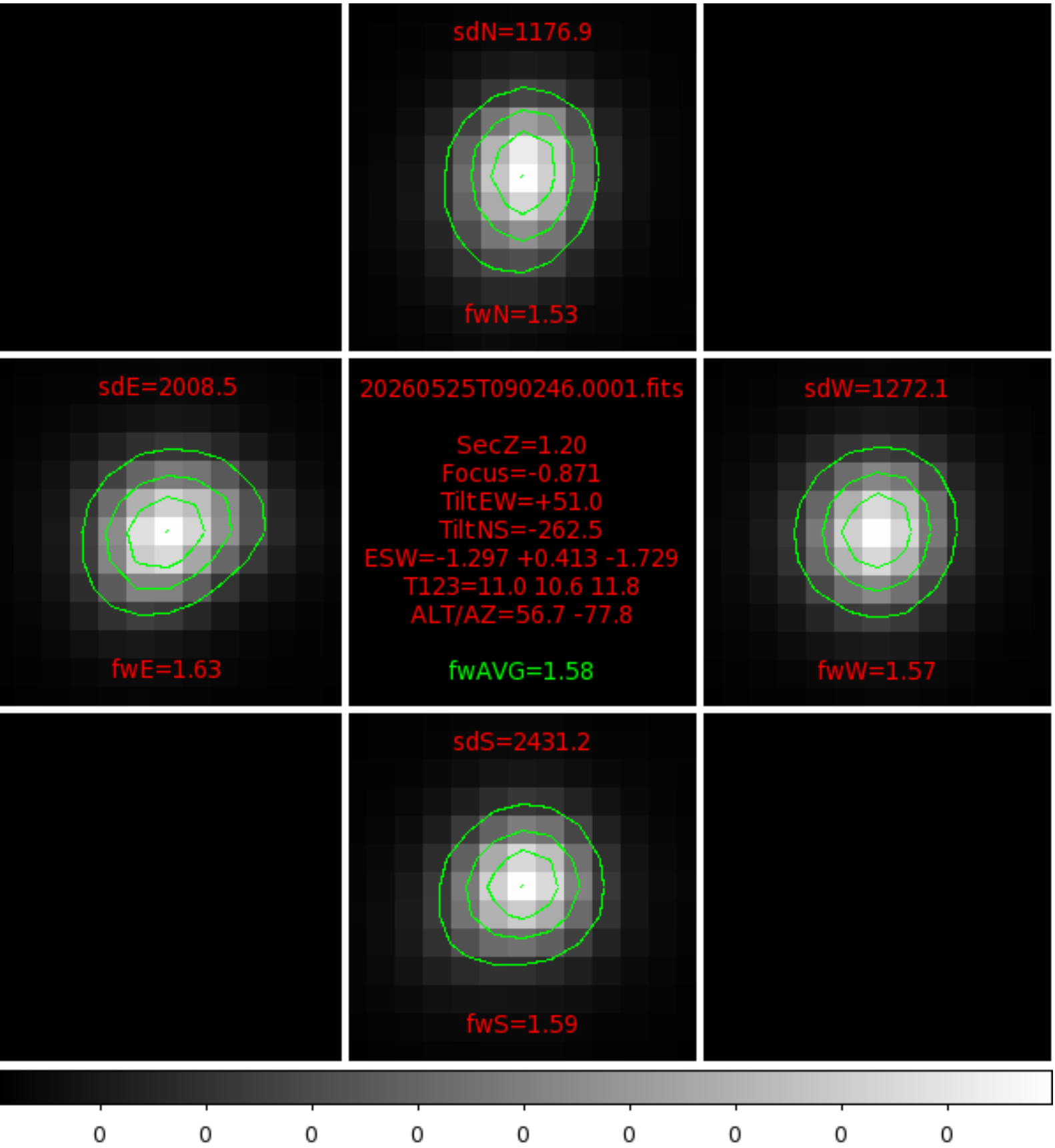
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SecZ=1.20
Focus=-0.871
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.297 +0.413 -1.729
T123=11.0 10.6 11.8
ALT/AZ=56.7 -77.8
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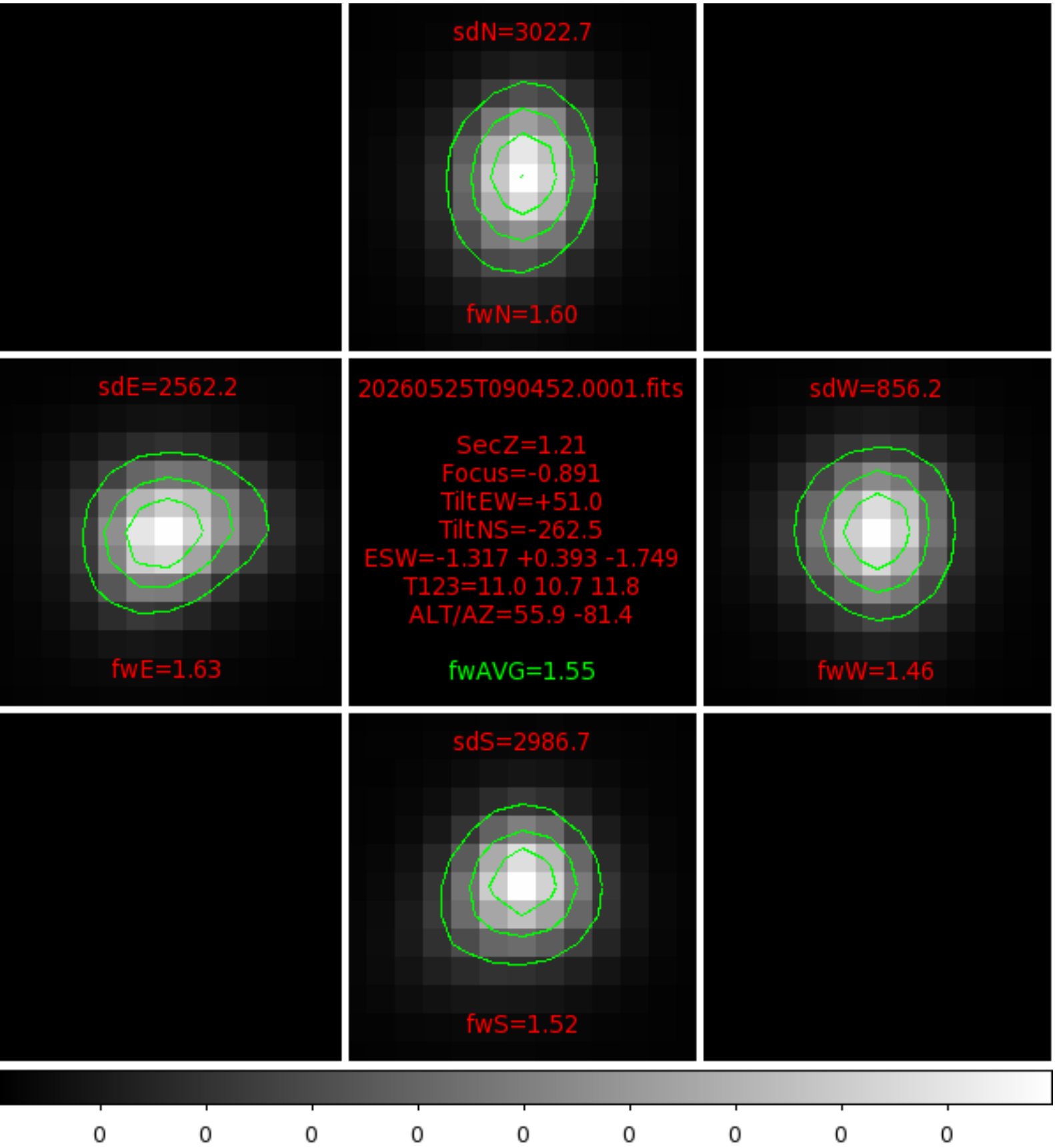
sdN=3022.7
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SecZ=1.21
Focus=-0.891
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.317 +0.393 -1.749
T123=11.0 10.7 11.8
ALT/AZ=55.9 -81.4
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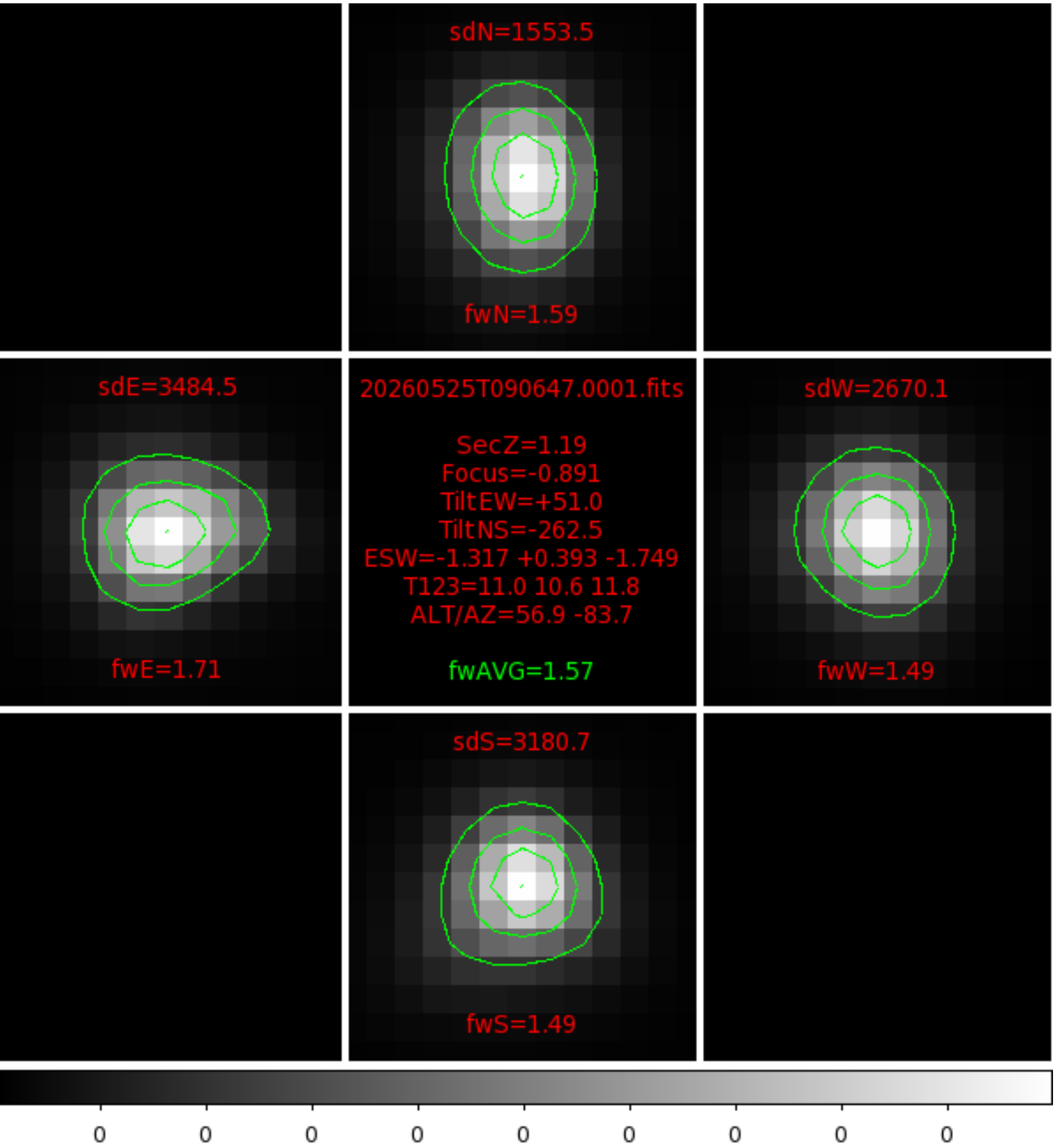
sdN=1553.5
fwN=1.59
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20260525T090647.0001.fits
SecZ=1.19
Focus=-0.891
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.317 +0.393 -1.749
T123=11.0 10.6 11.8
ALT/AZ=56.9 -83.7
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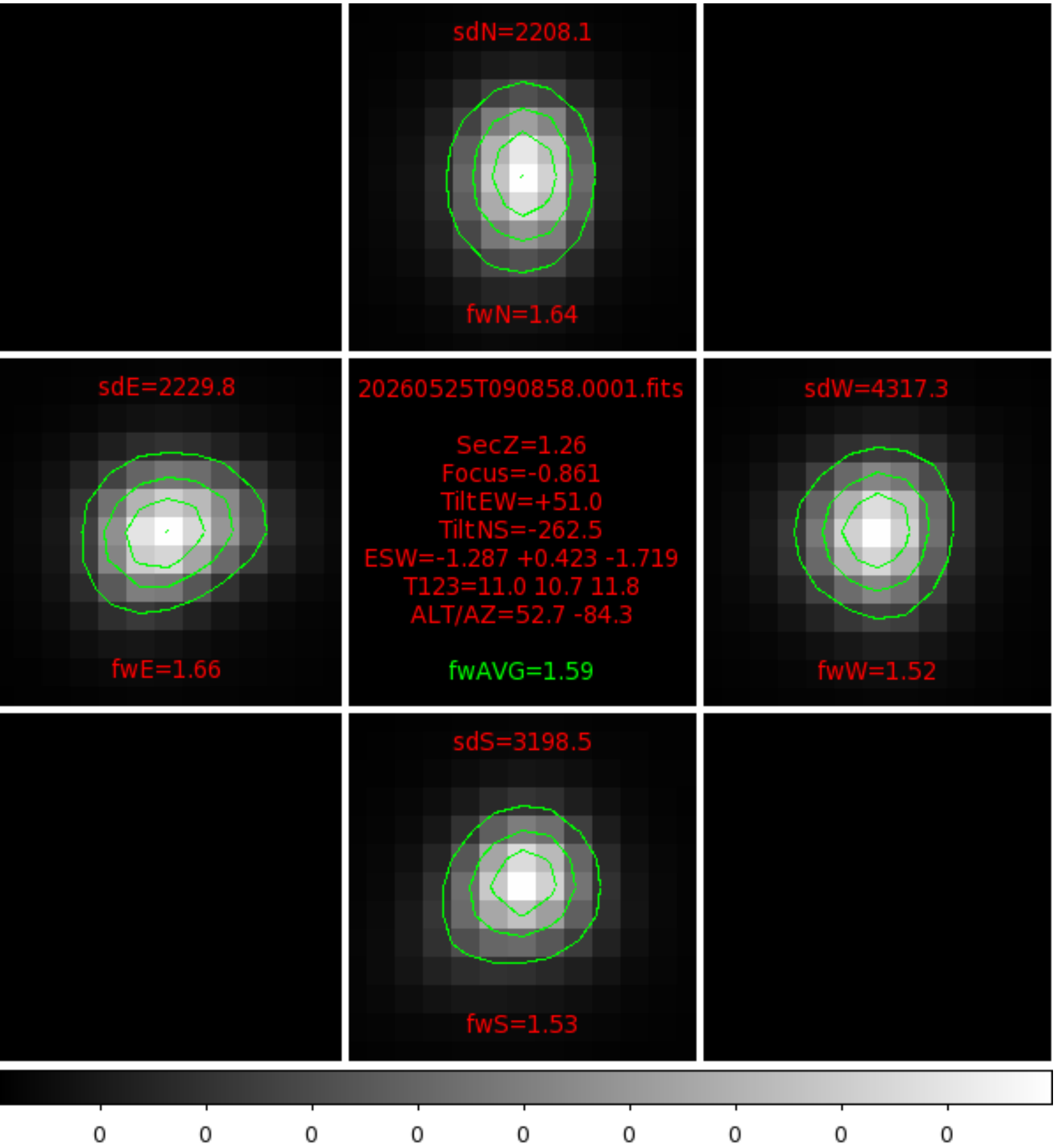
sdN=2208.1
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fwE=1.66
20260525T090858.0001.fits
SecZ=1.26
Focus=-0.861
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.287 +0.423 -1.719
T123=11.0 10.7 11.8
ALT/AZ=52.7 -84.3
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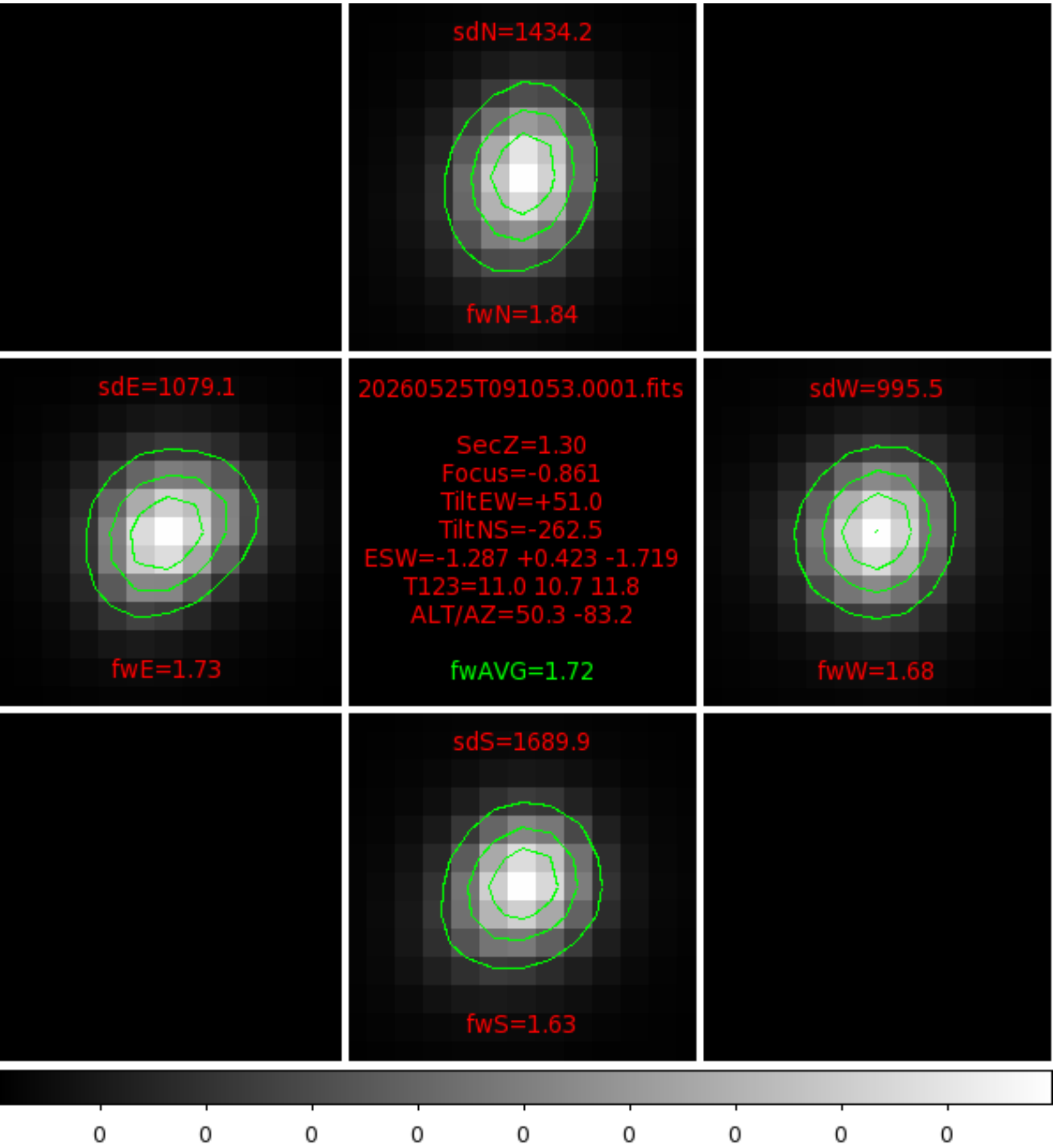
sdN=1434.2
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fwE=1.73
20260525T091053.0001.fits
SecZ=1.30
Focus=-0.861
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.287 +0.423 -1.719
T123=11.0 10.7 11.8
ALT/AZ=50.3 -83.2
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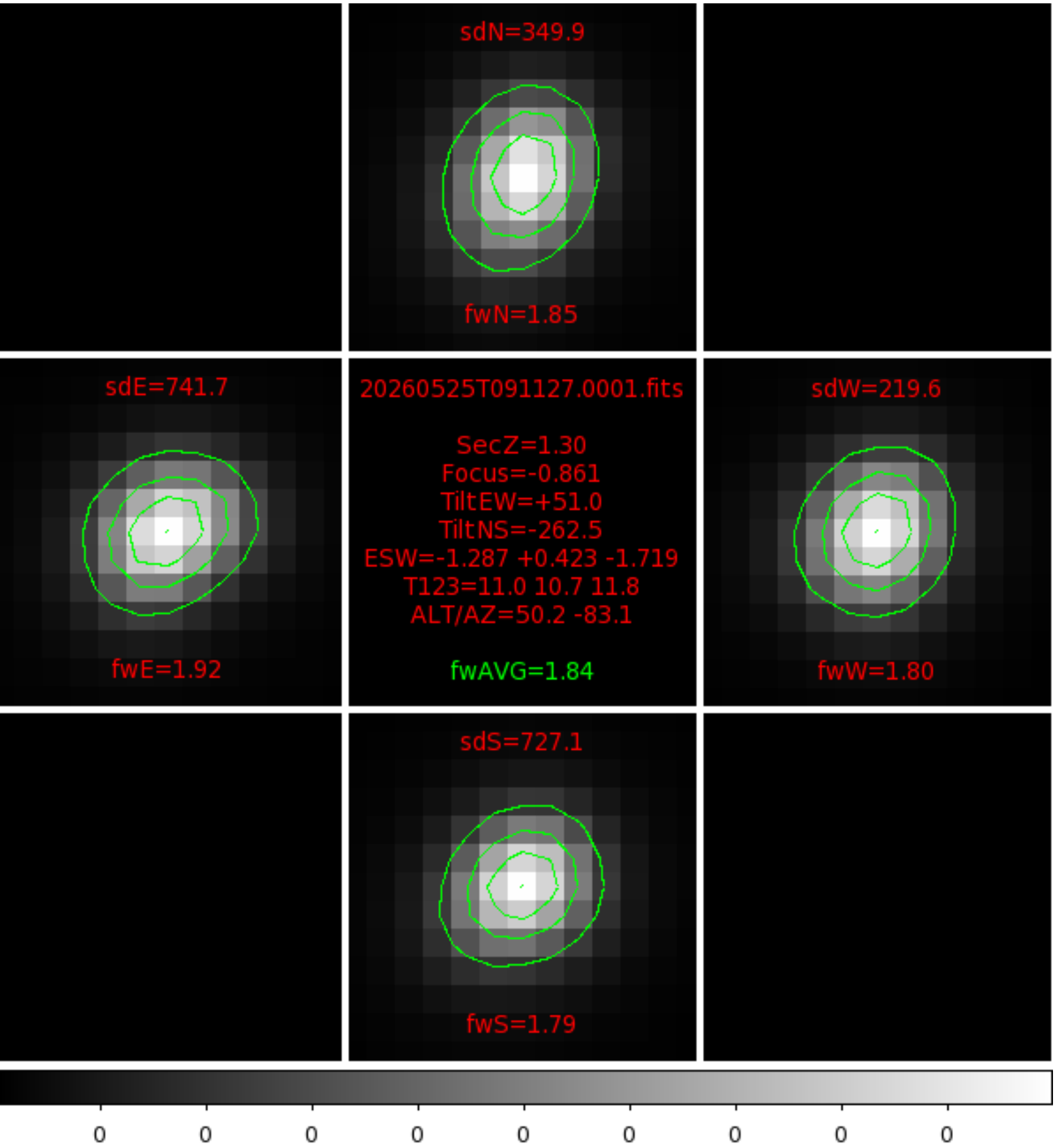
sdN=349.9
fwN=1.85
sdE=741.7
fwE=1.92
20260525T091127.0001.fits
SecZ=1.30
Focus=-0.861
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.287 +0.423 -1.719
T123=11.0 10.7 11.8
ALT/AZ=50.2 -83.1
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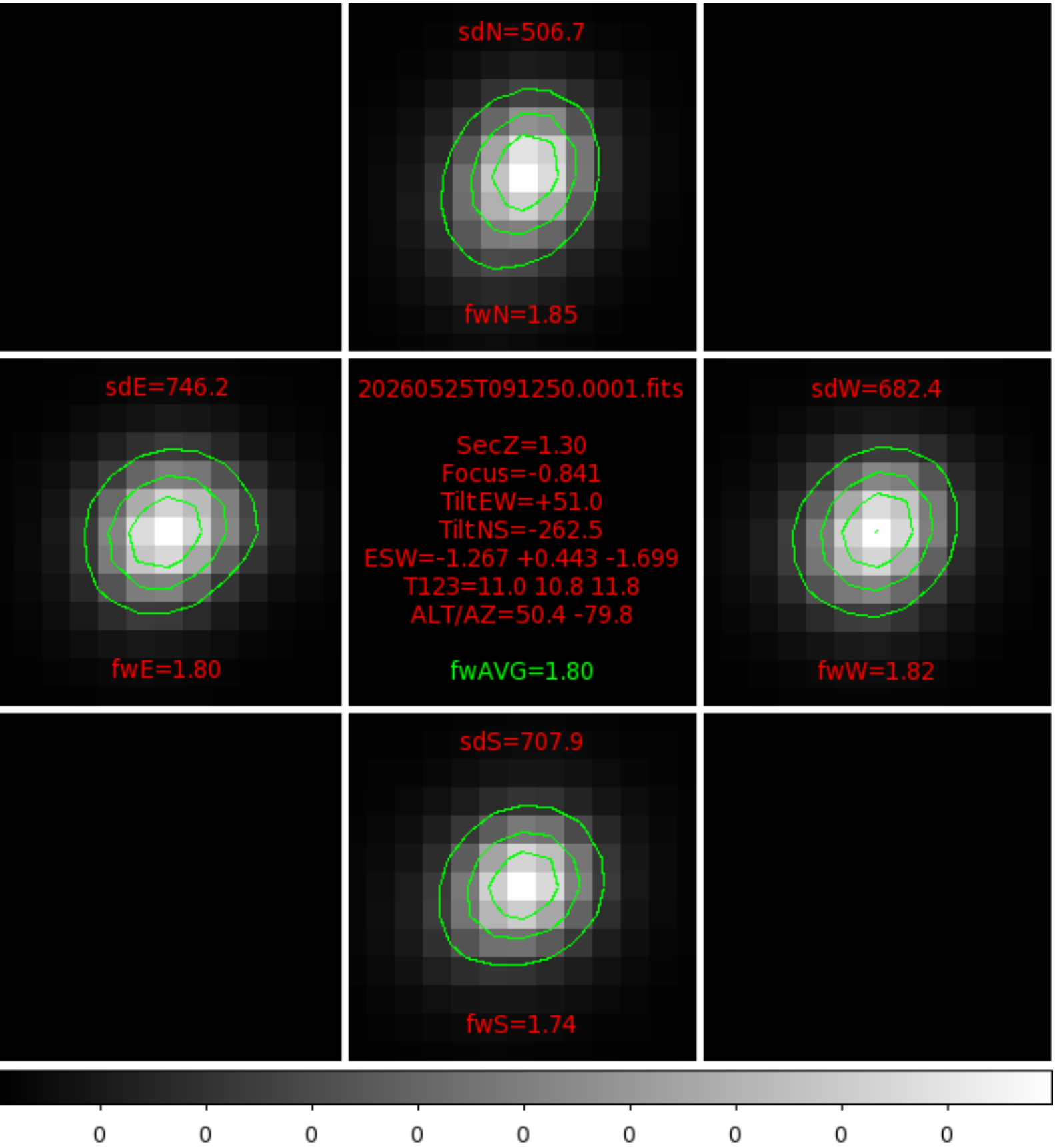
sdN=506.7
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sdE=746.2
fwE=1.80
20260525T091250.0001.fits
SecZ=1.30
Focus=-0.841
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=11.0 10.8 11.8
ALT/AZ=50.4 -79.8
fwAVG=1.80
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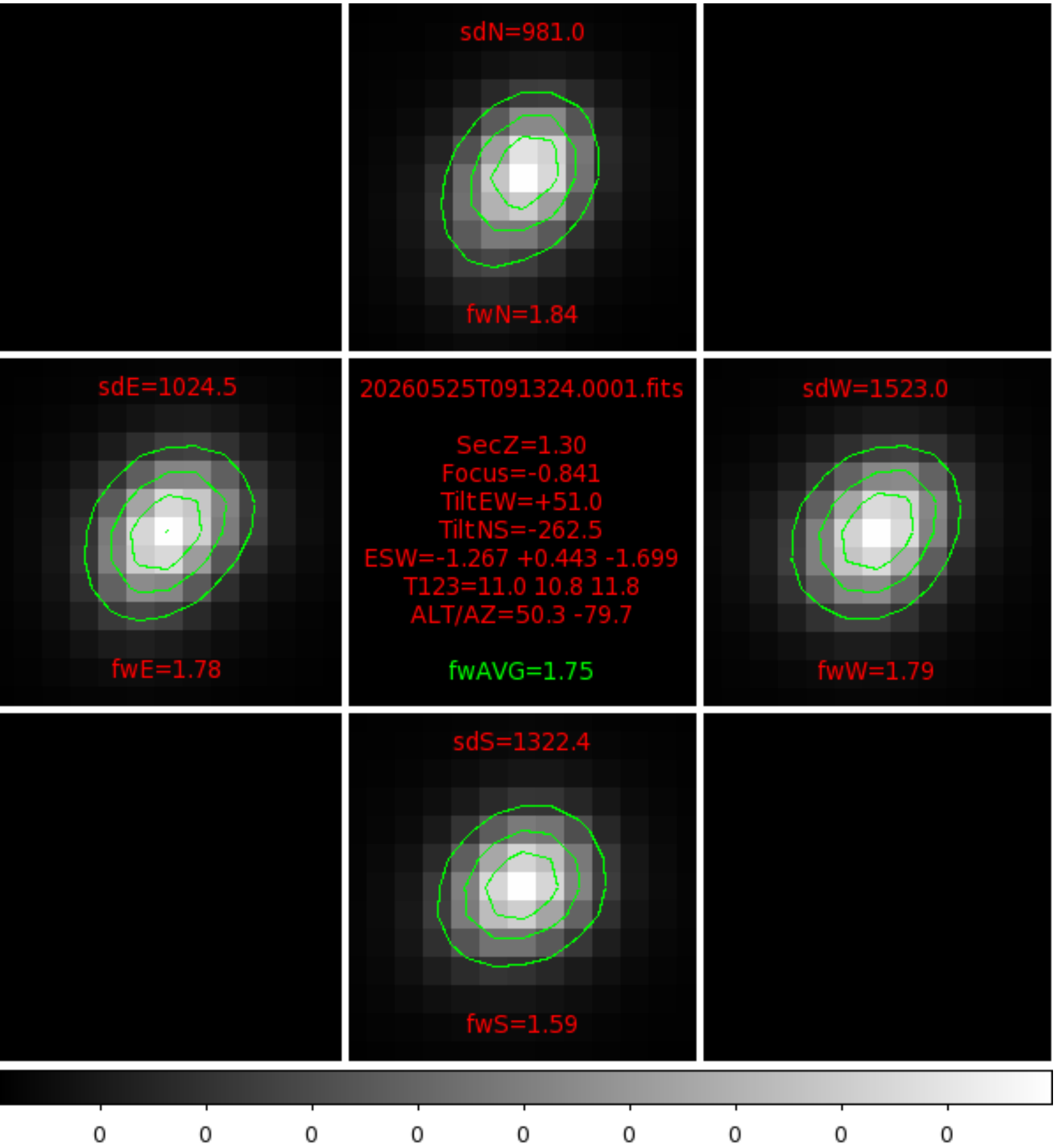
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SecZ=1.30
Focus=-0.841
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=11.0 10.8 11.8
ALT/AZ=50.3 -79.7
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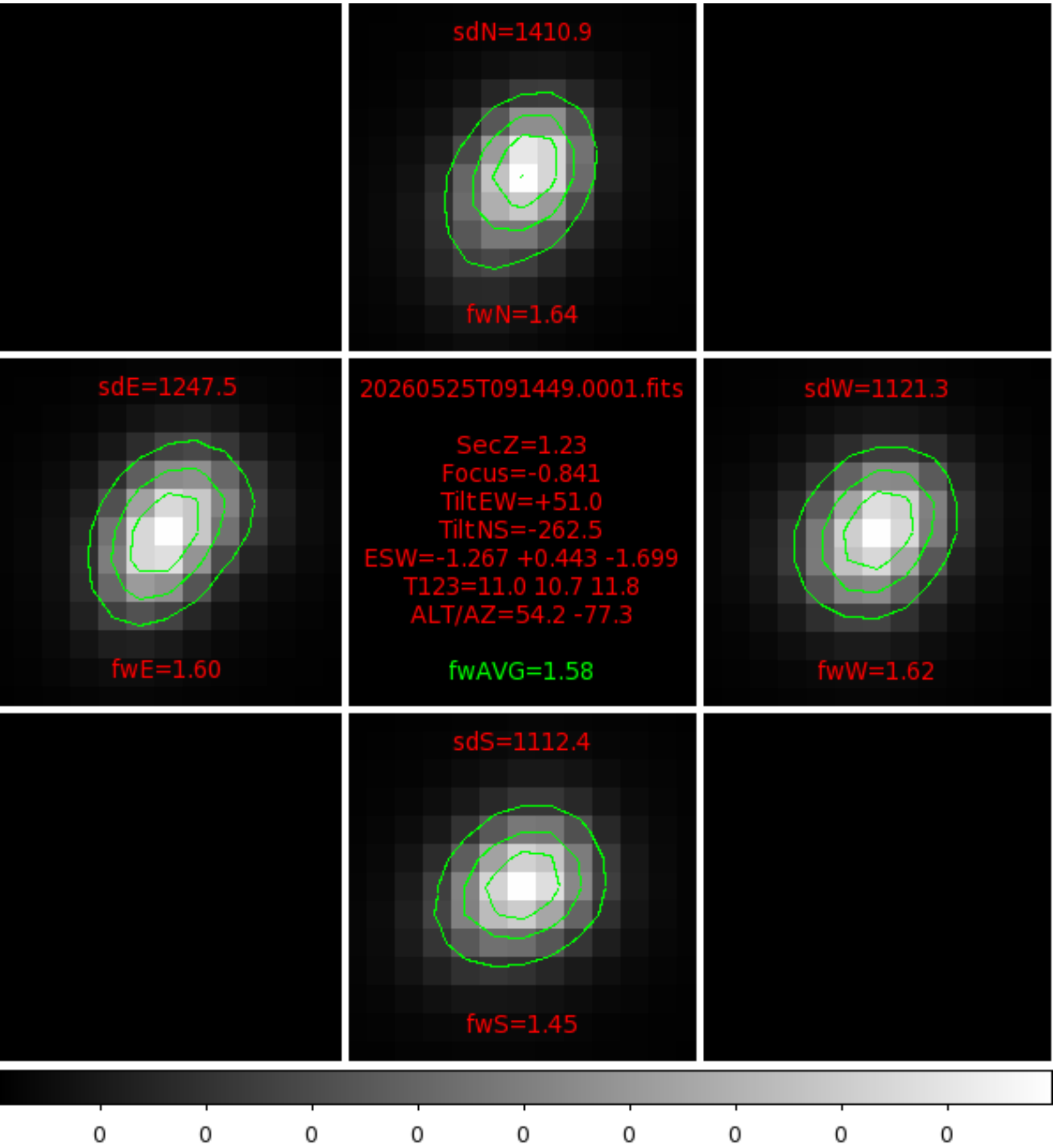
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SecZ=1.23
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TiltNS=-262.5
ESW=-1.267 +0.443 -1.699
T123=11.0 10.7 11.8
ALT/AZ=54.2 -77.3
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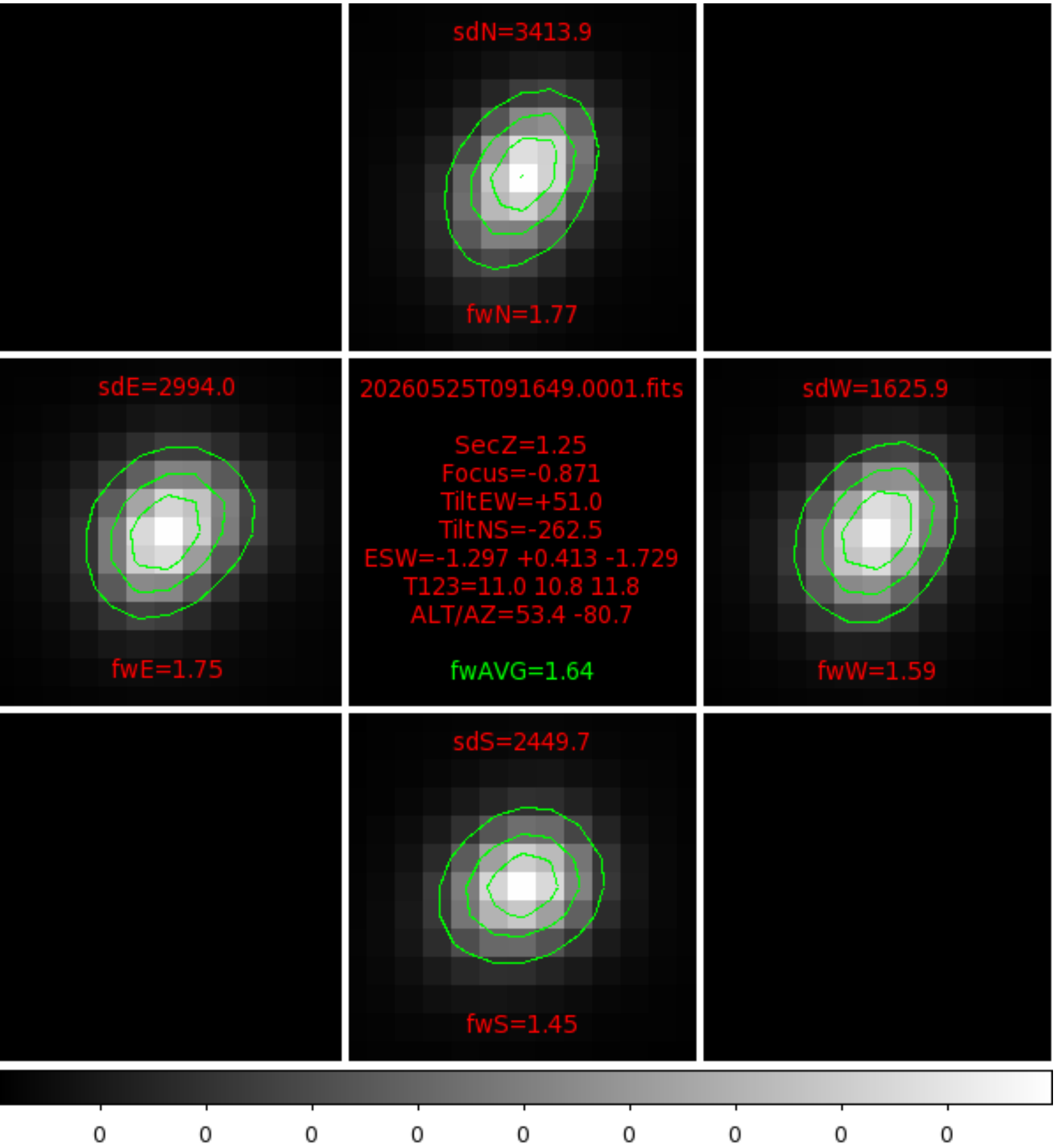
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SecZ=1.25
Focus=-0.871
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.297 +0.413 -1.729
T123=11.0 10.8 11.8
ALT/AZ=53.4 -80.7
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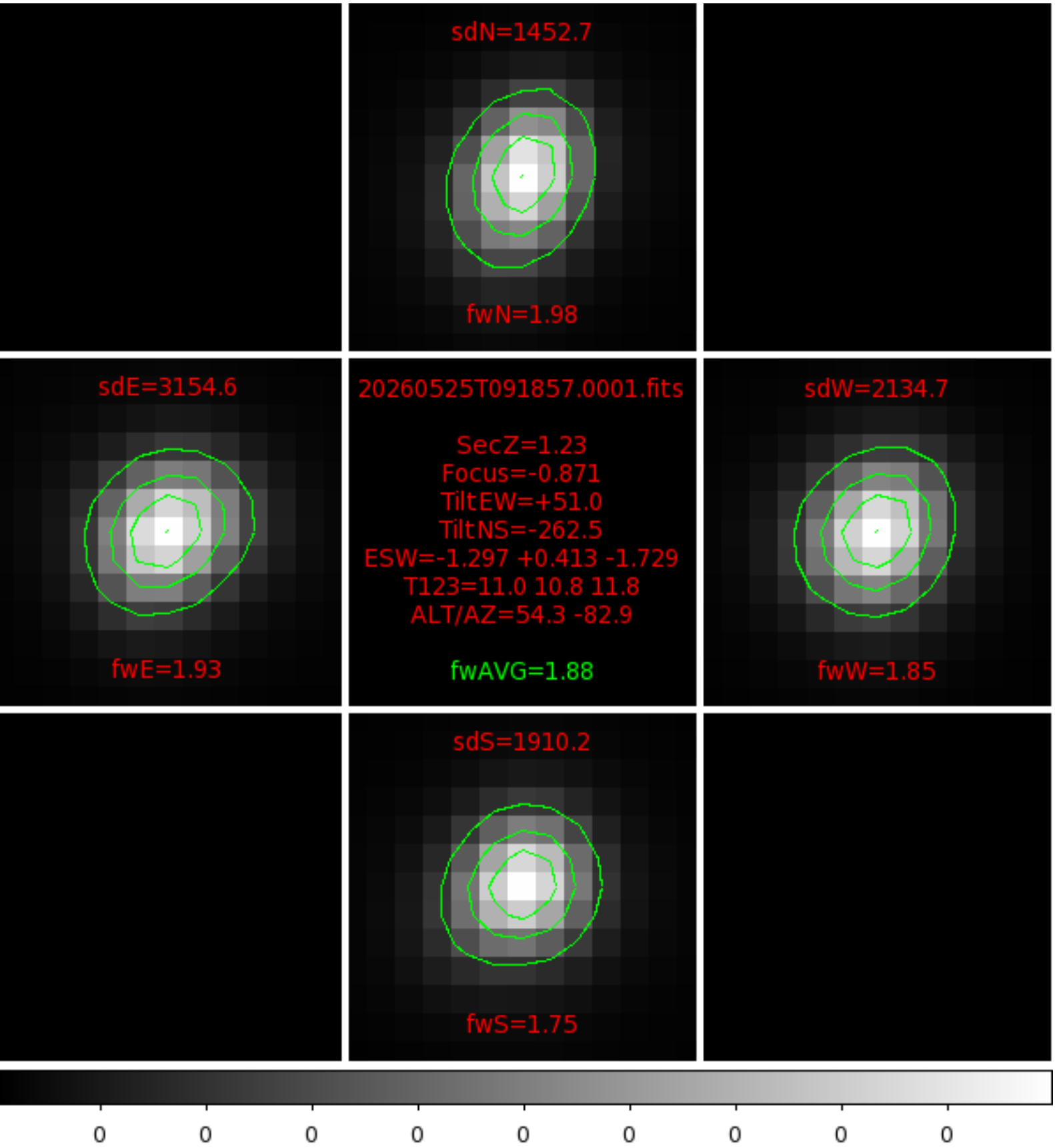
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SecZ=1.23
Focus=-0.871
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.297 +0.413 -1.729
T123=11.0 10.8 11.8
ALT/AZ=54.3 -82.9
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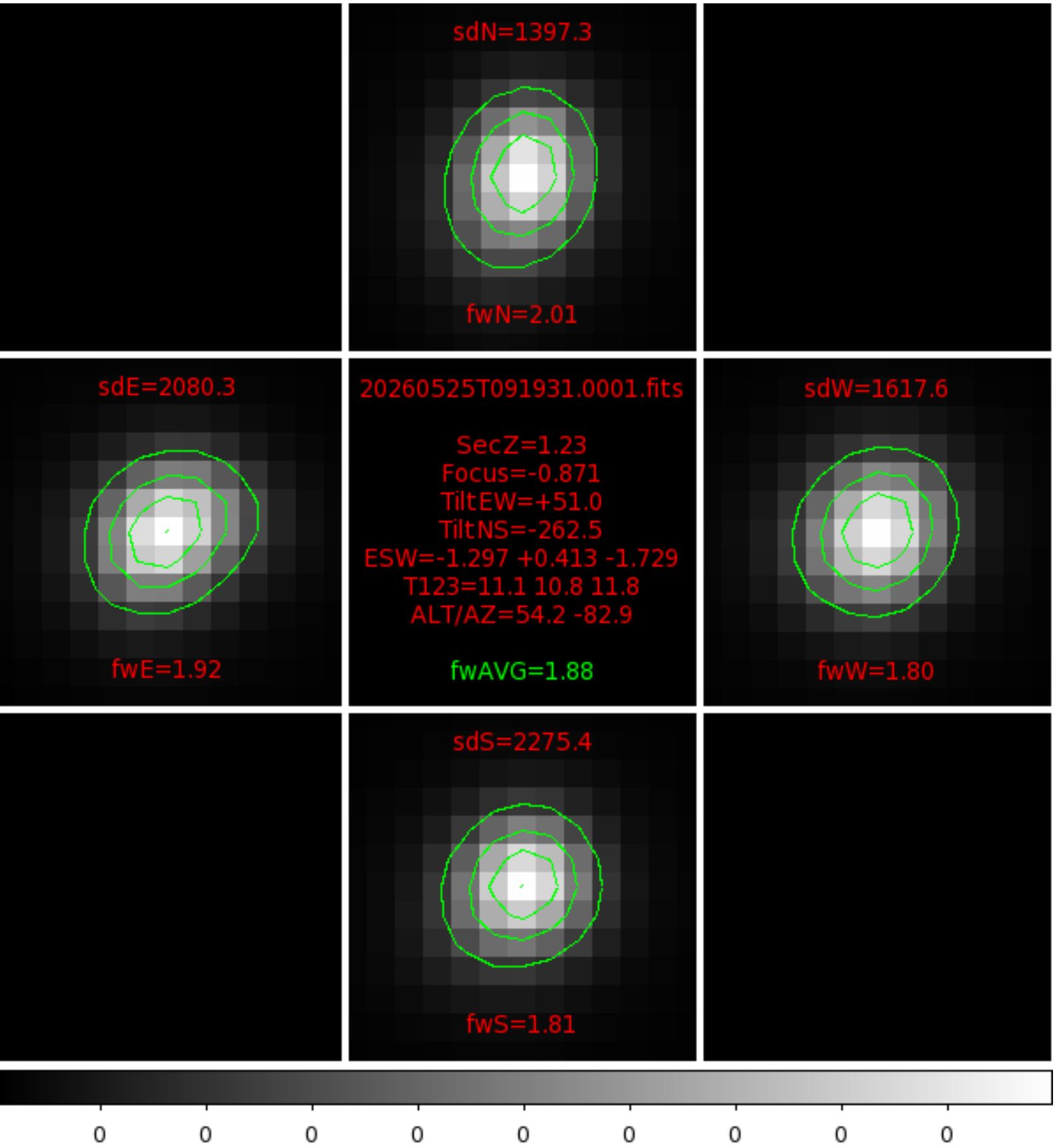
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SecZ=1.23
Focus=-0.871
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.297 +0.413 -1.729
T123=11.1 10.8 11.8
ALT/AZ=54.2 -82.9
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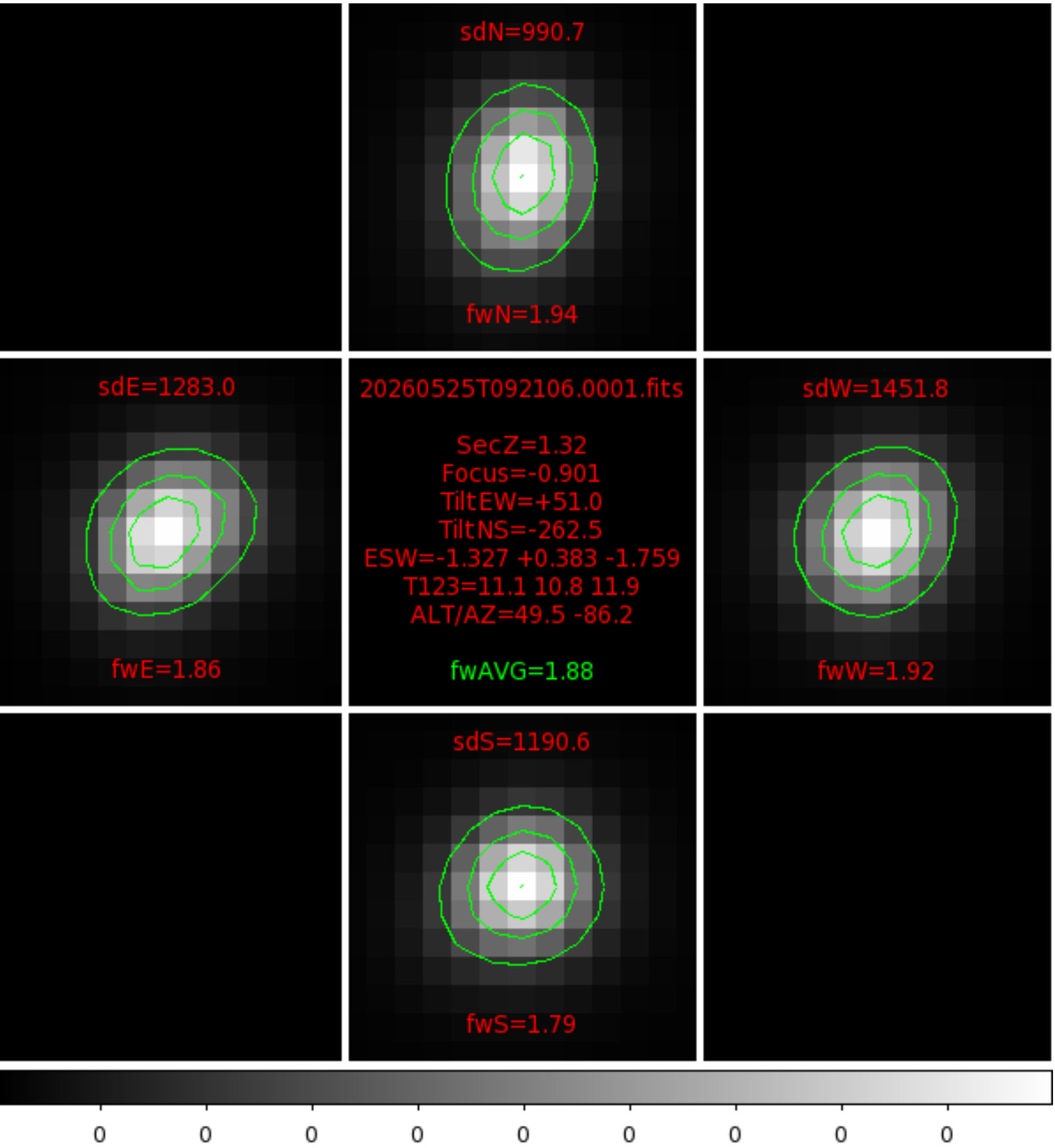
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SecZ=1.32
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.1 10.8 11.9
ALT/AZ=49.5 -86.2
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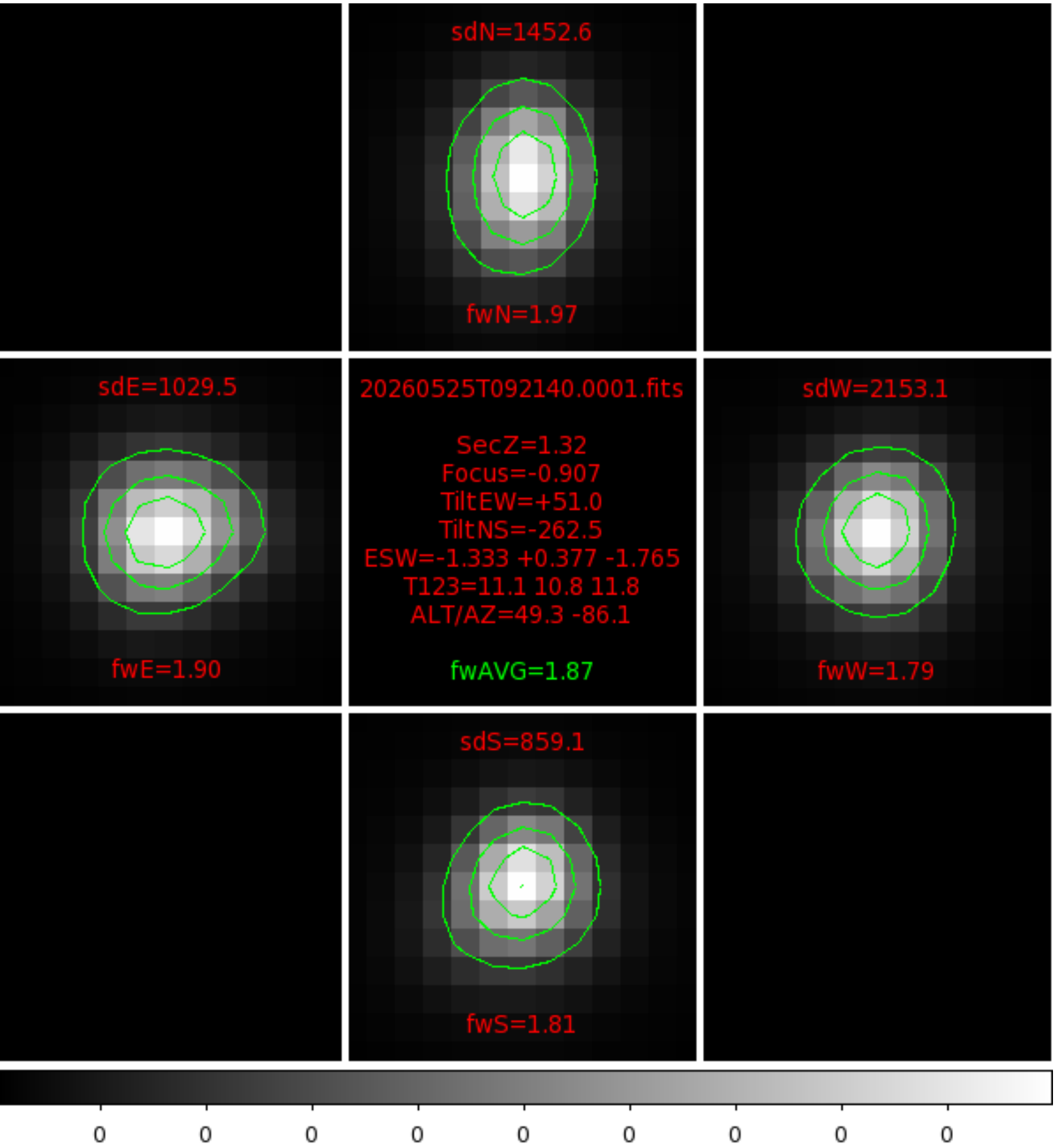
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fwN=1.97
sdE=1029.5
fwE=1.90
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SecZ=1.32
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.8 11.8
ALT/AZ=49.3 -86.1
fwAVG=1.87
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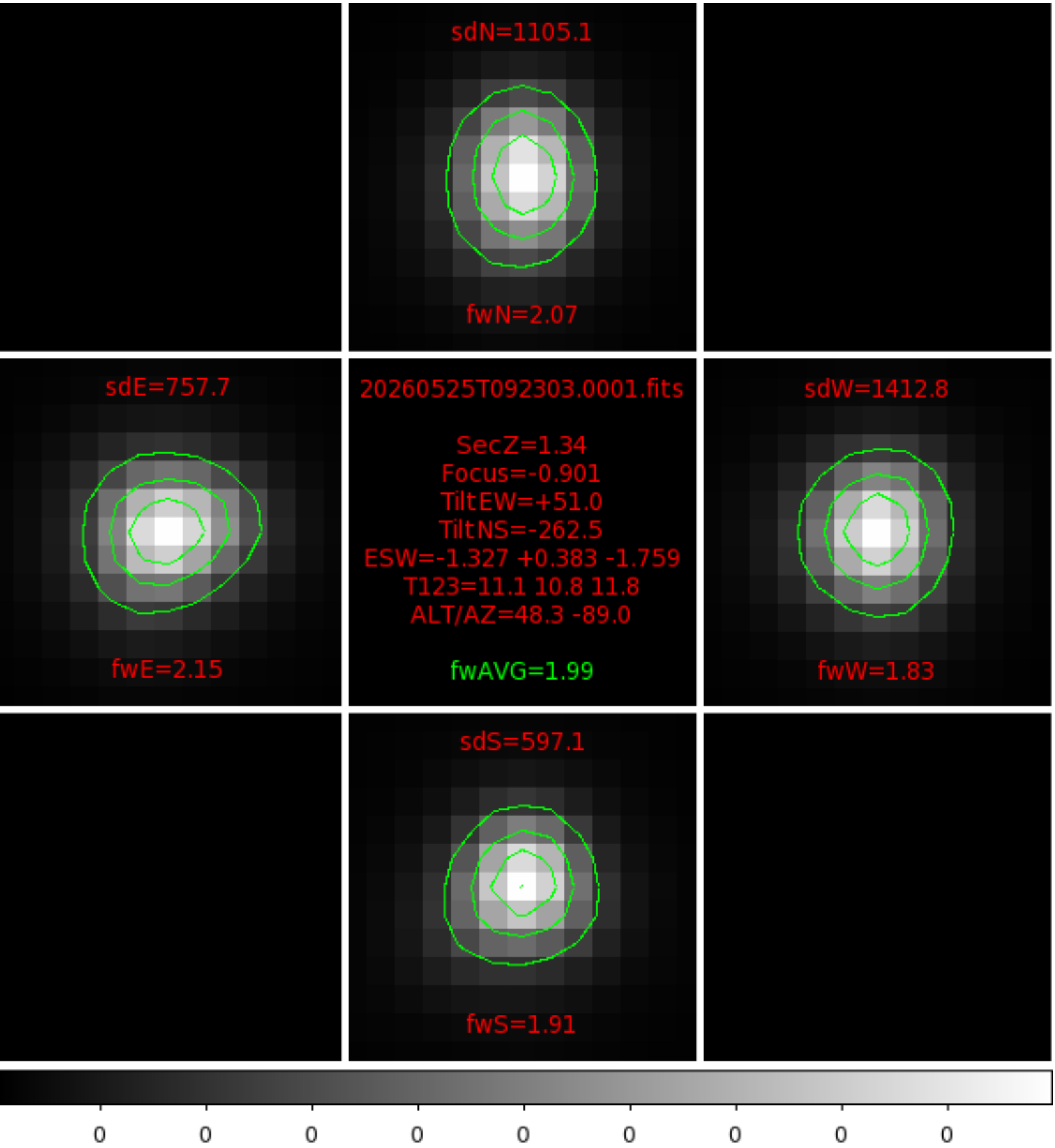
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SecZ=1.34
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.1 10.8 11.8
ALT/AZ=48.3 -89.0
fwAVG=1.99
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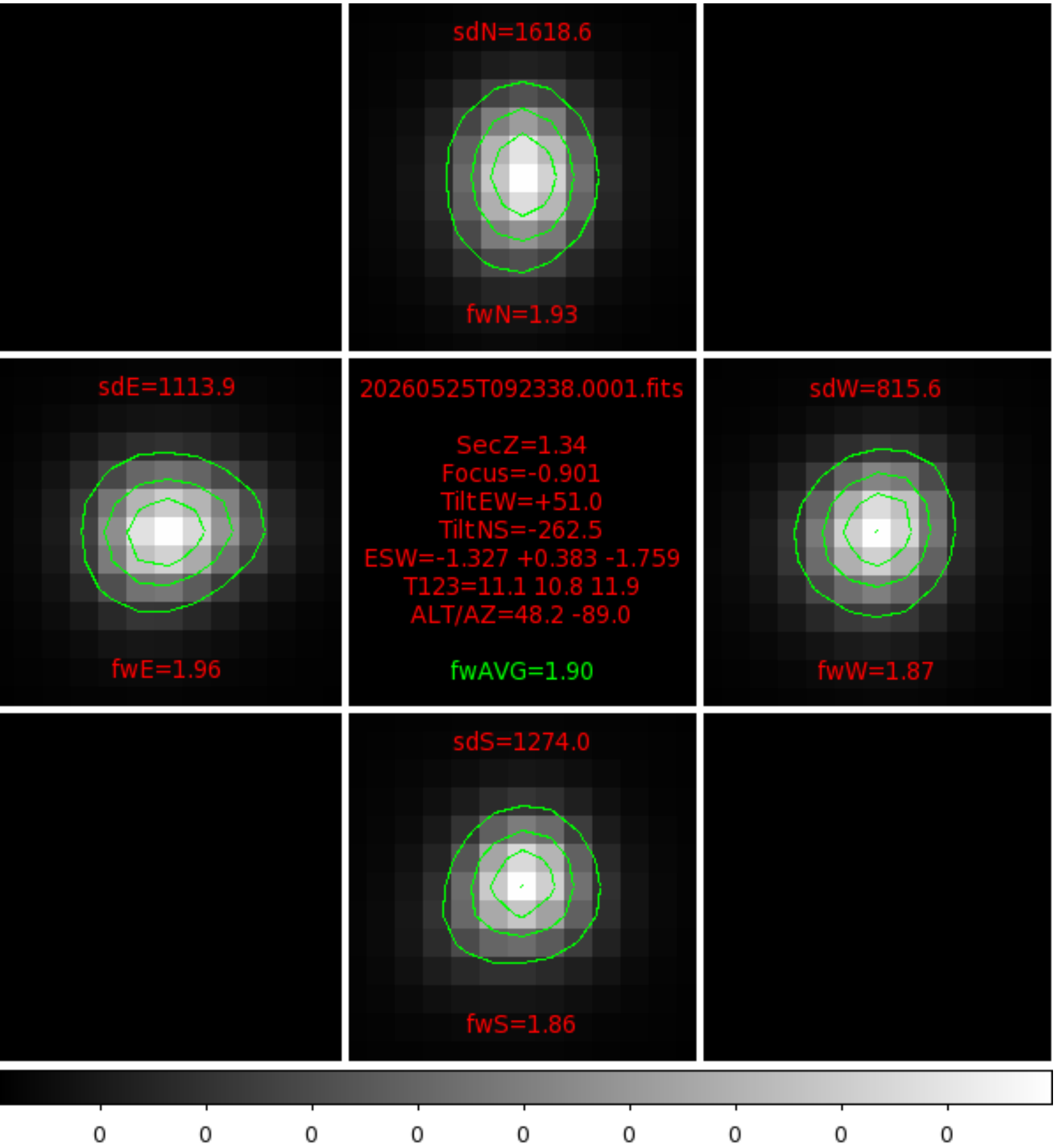
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SecZ=1.34
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.1 10.8 11.9
ALT/AZ=48.2 -89.0
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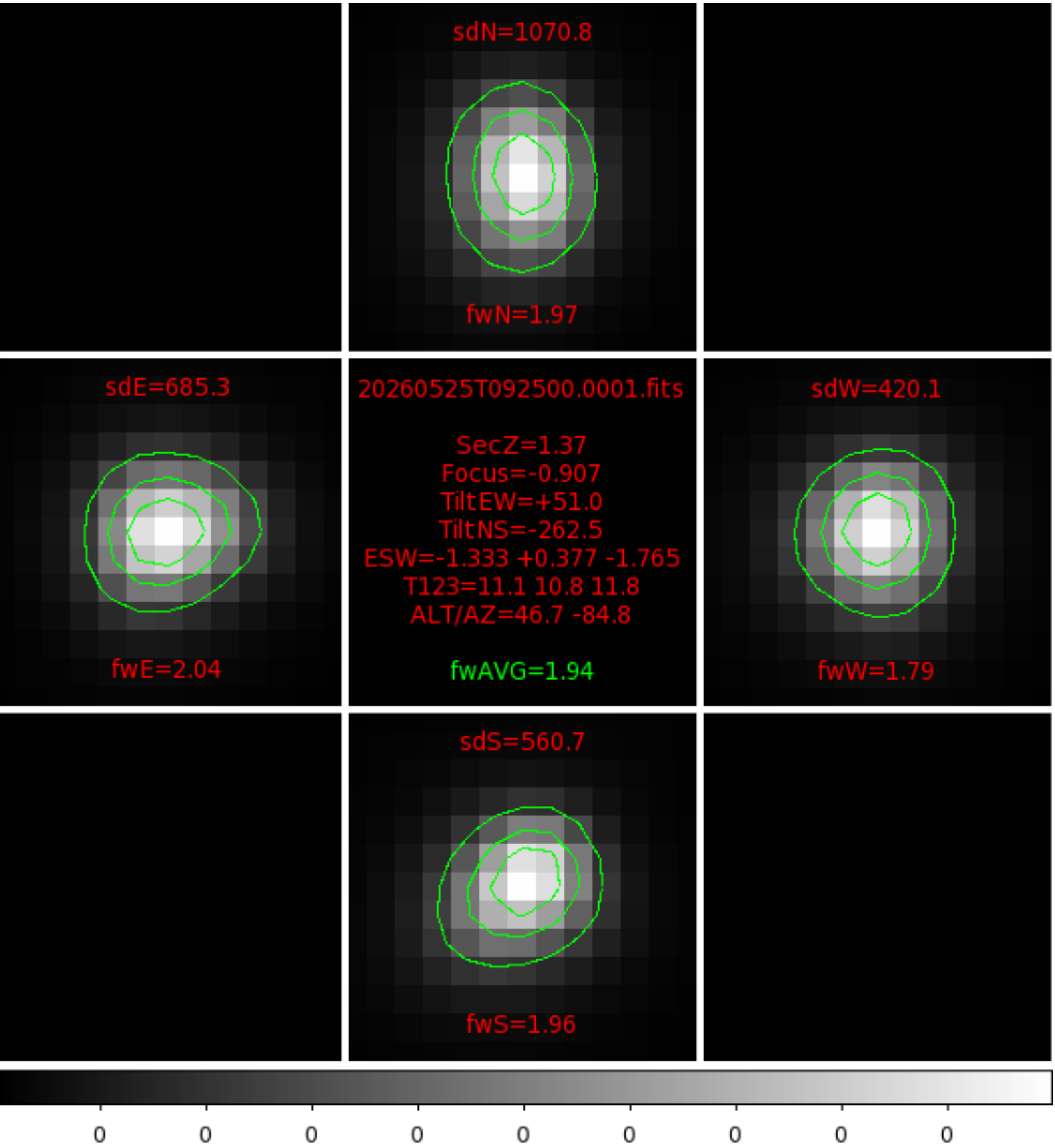
sdN=1070.8
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sdE=685.3
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SecZ=1.37
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.8 11.8
ALT/AZ=46.7 -84.8
fwAVG=1.94
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sdS=560.7
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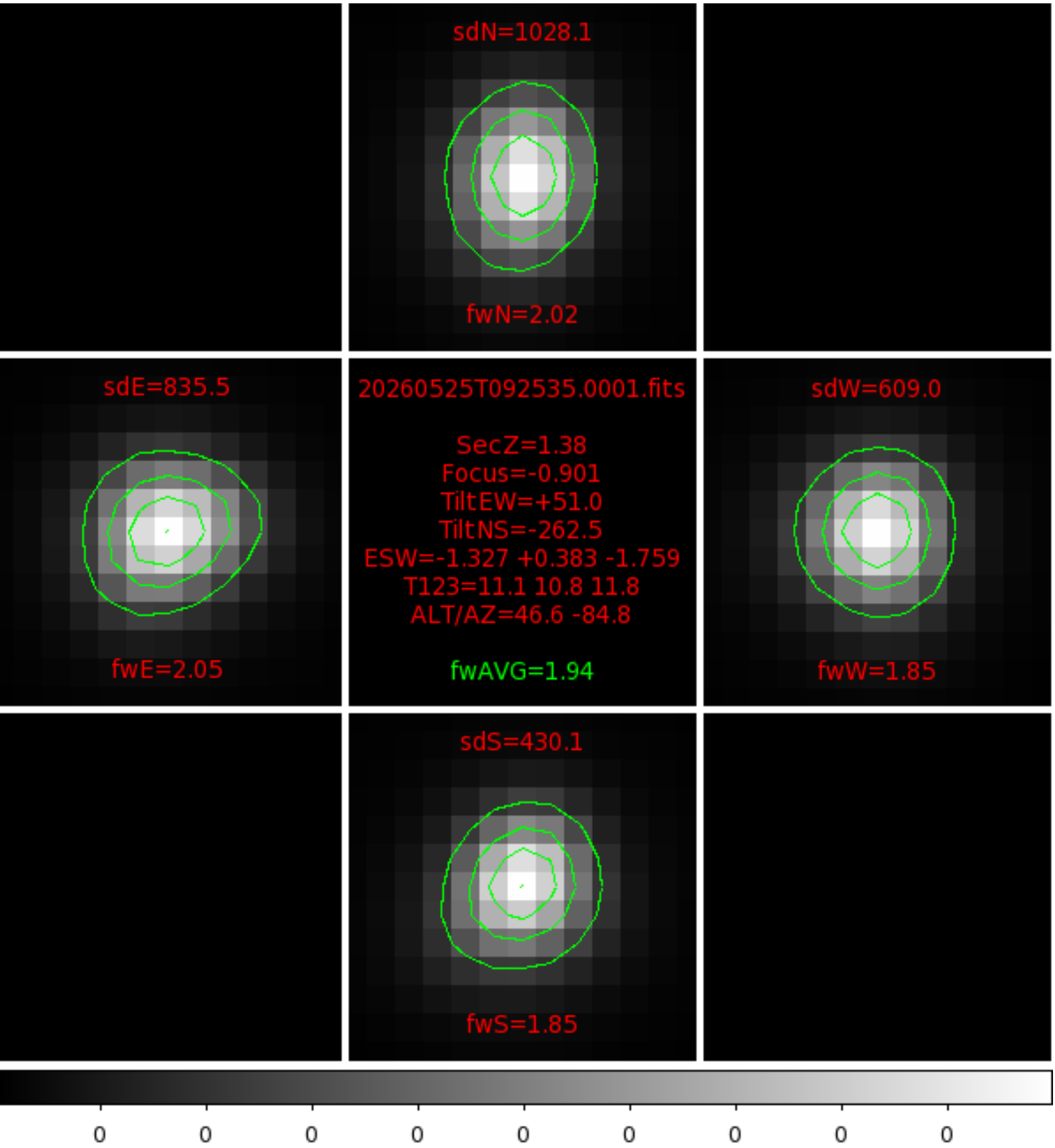
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SecZ=1.38
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.1 10.8 11.8
ALT/AZ=46.6 -84.8
fwAVG=1.94
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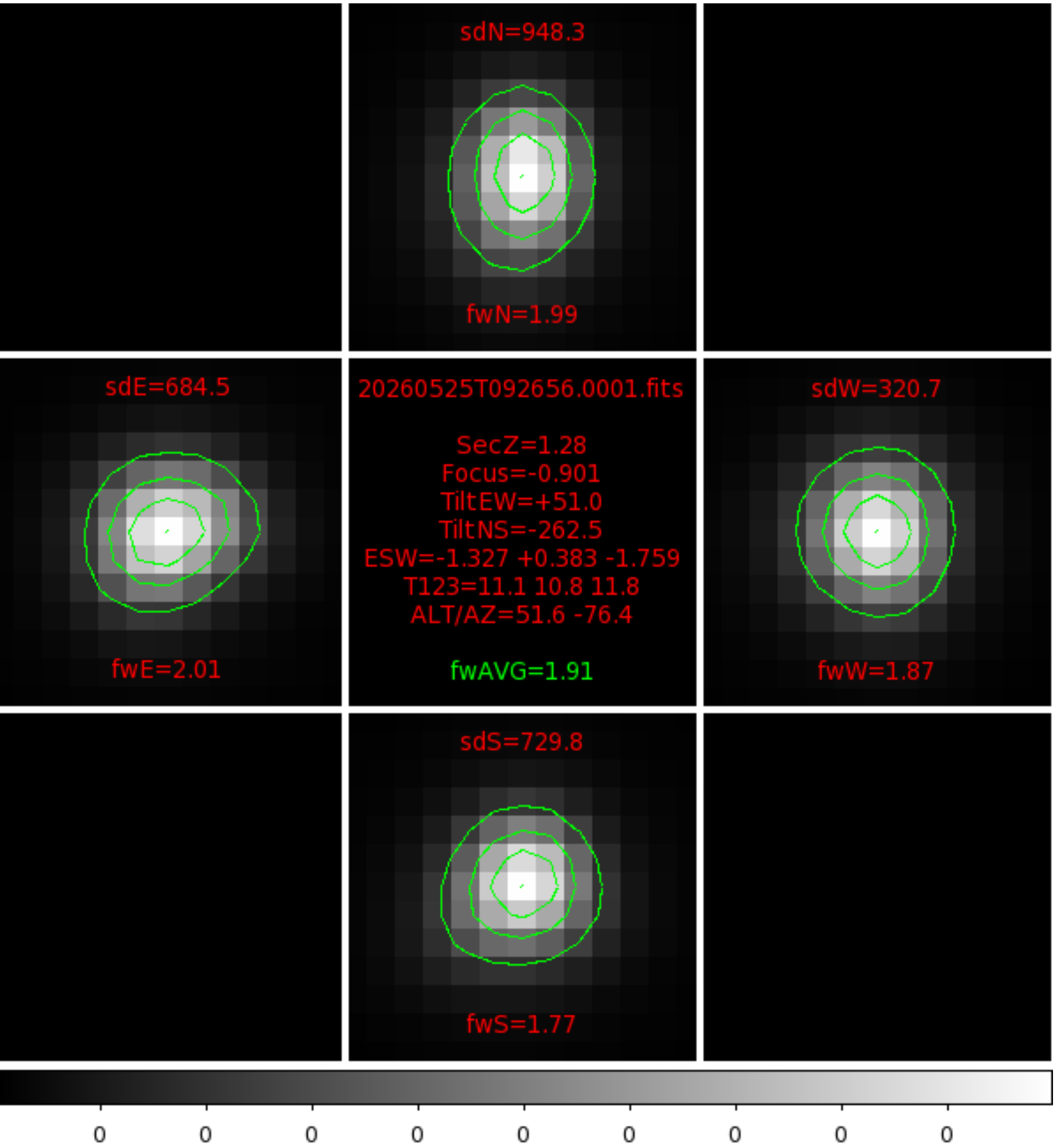
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SecZ=1.28
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.1 10.8 11.8
ALT/AZ=51.6 -76.4
fwAVG=1.91
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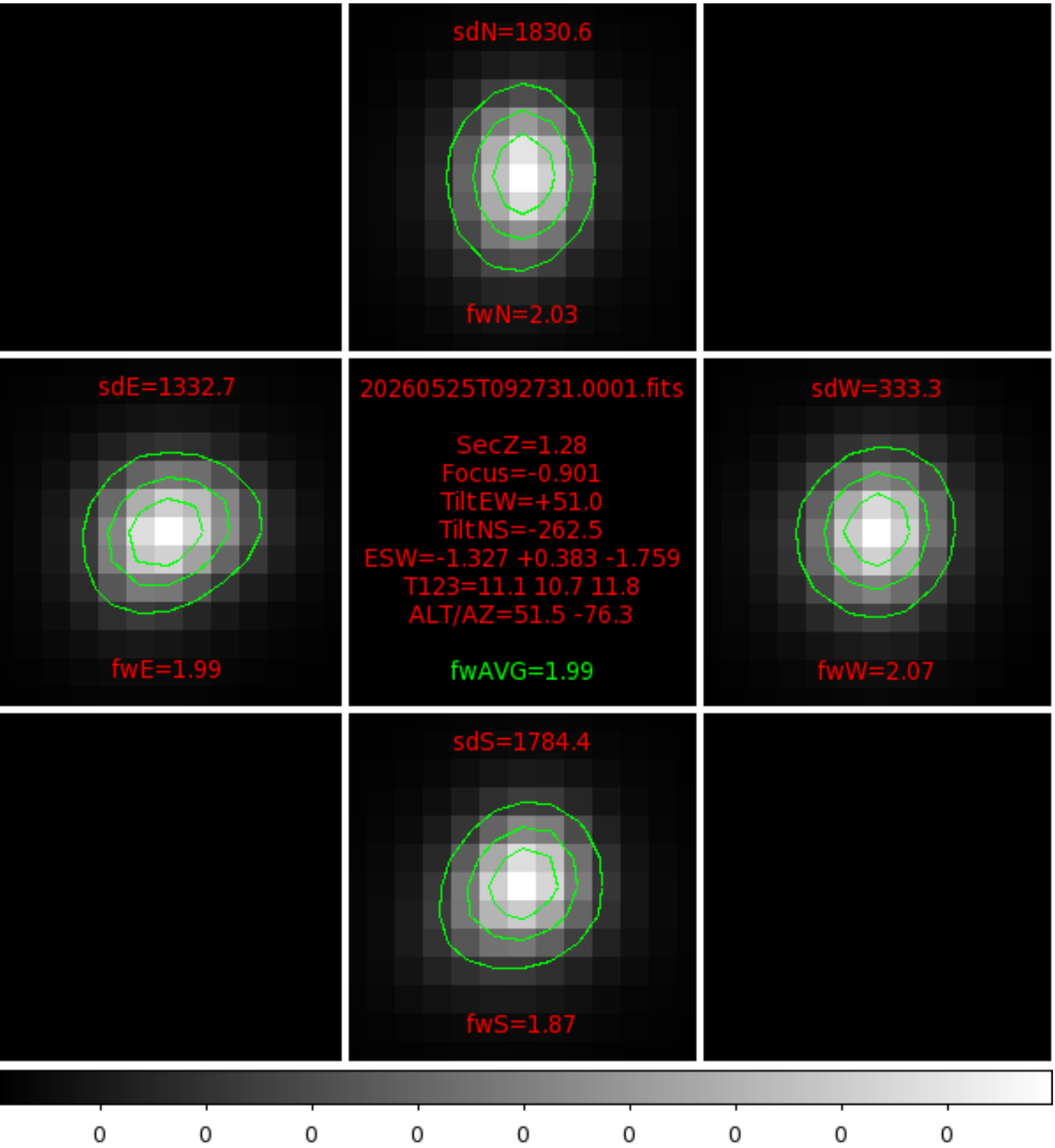
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SecZ=1.28
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.1 10.7 11.8
ALT/AZ=51.5 -76.3
fwAVG=1.99
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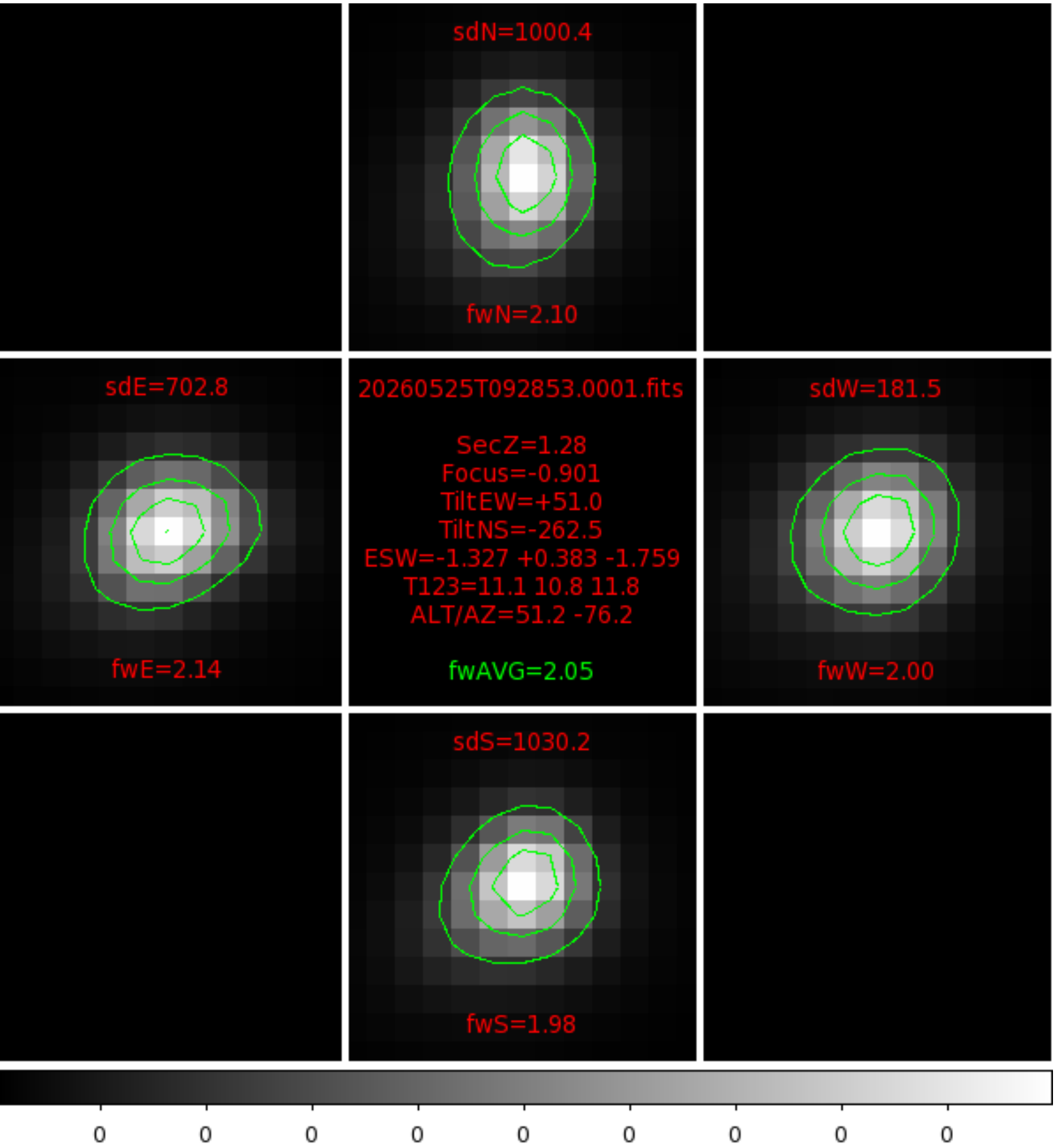
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sdE=702.8
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20260525T092853.0001.fits
SecZ=1.28
Focus=-0.901
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TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.1 10.8 11.8
ALT/AZ=51.2 -76.2
fwAVG=2.05
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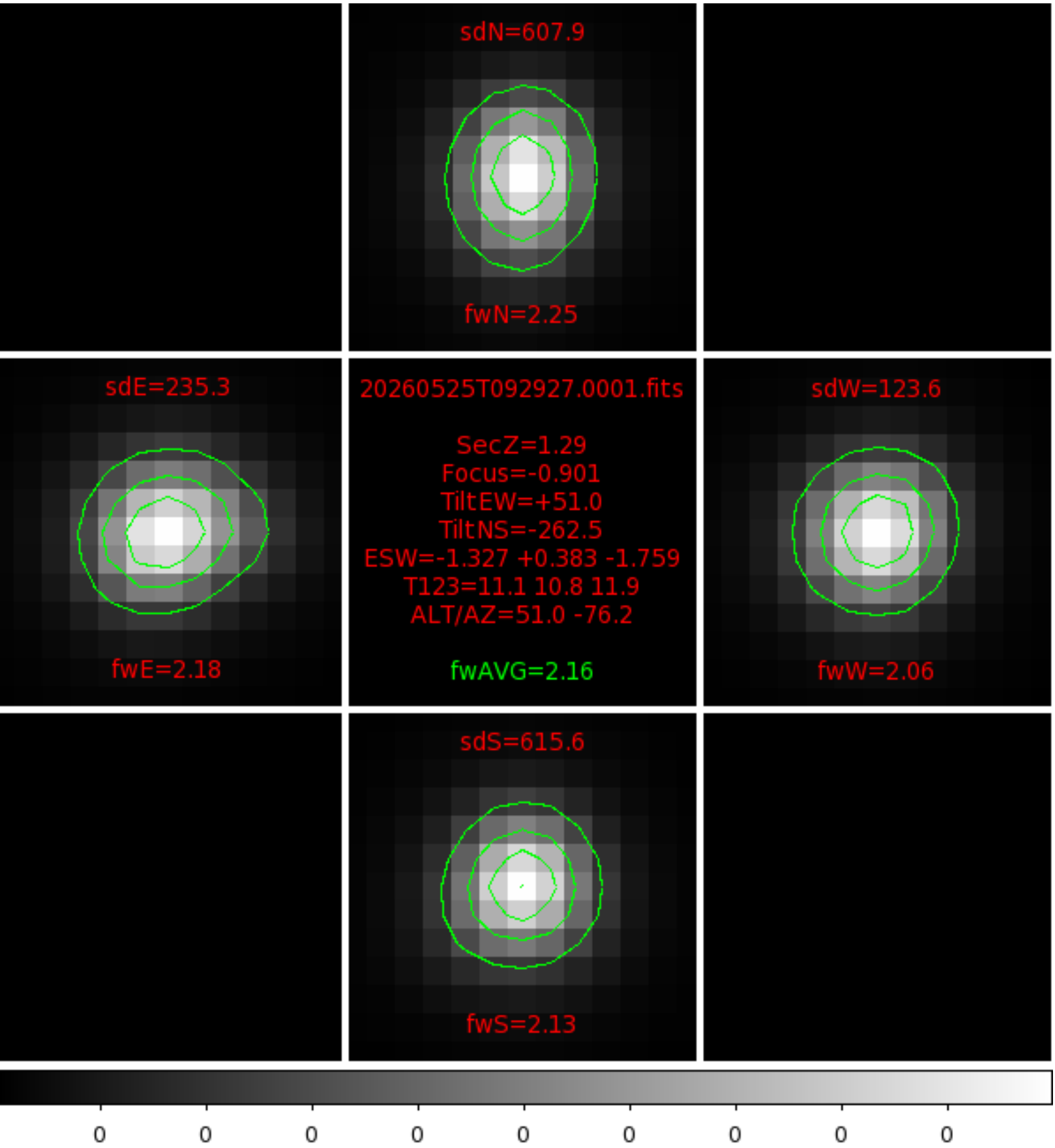
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Focus=-0.901
TiltEW=+51.0
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ESW=-1.327 +0.383 -1.759
T123=11.1 10.8 11.9
ALT/AZ=51.0 -76.2
fwAVG=2.16
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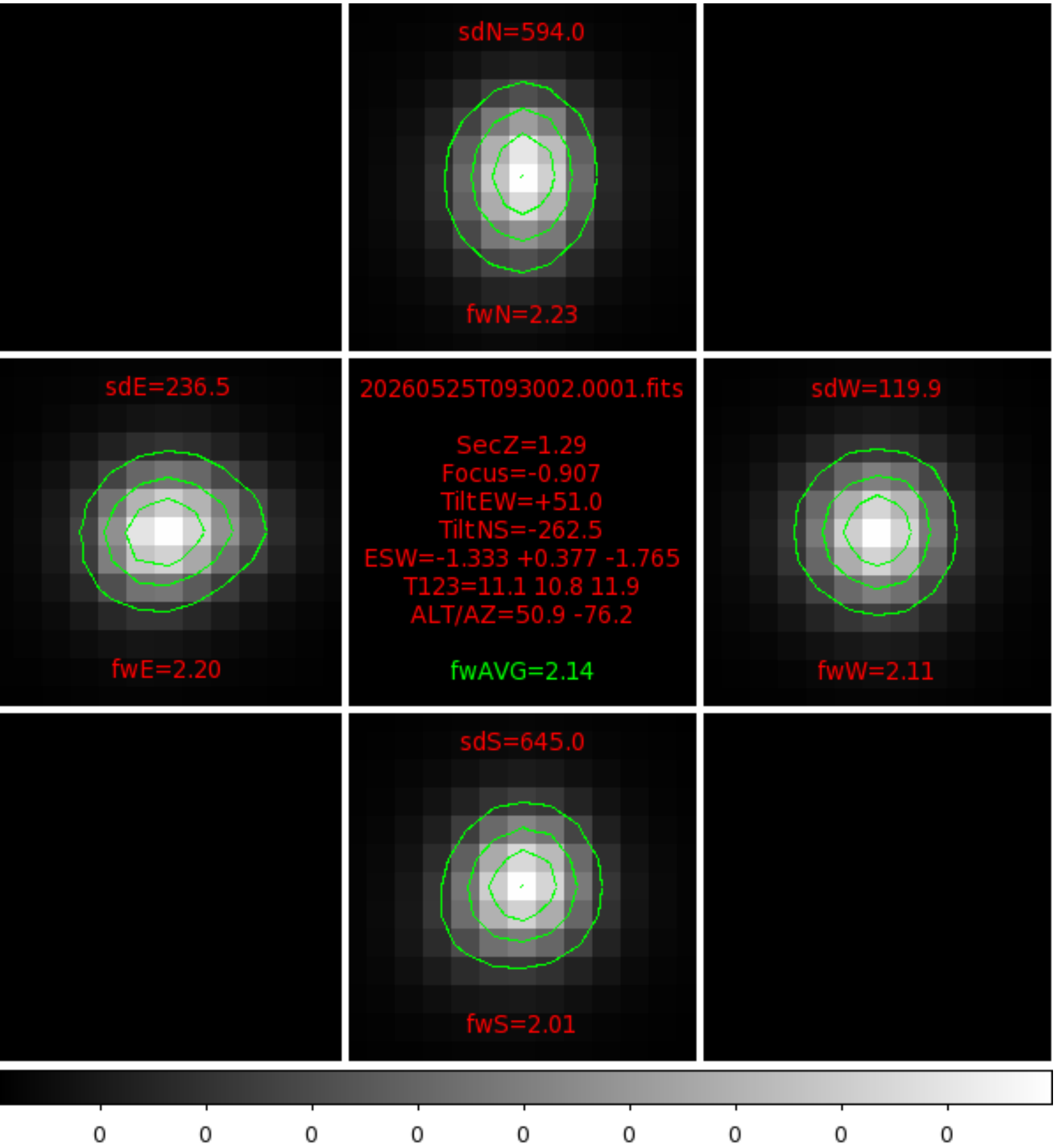
sdN=594.0
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sdE=236.5
fwE=2.20
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SecZ=1.29
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.8 11.9
ALT/AZ=50.9 -76.2
fwAVG=2.14
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sdS=645.0
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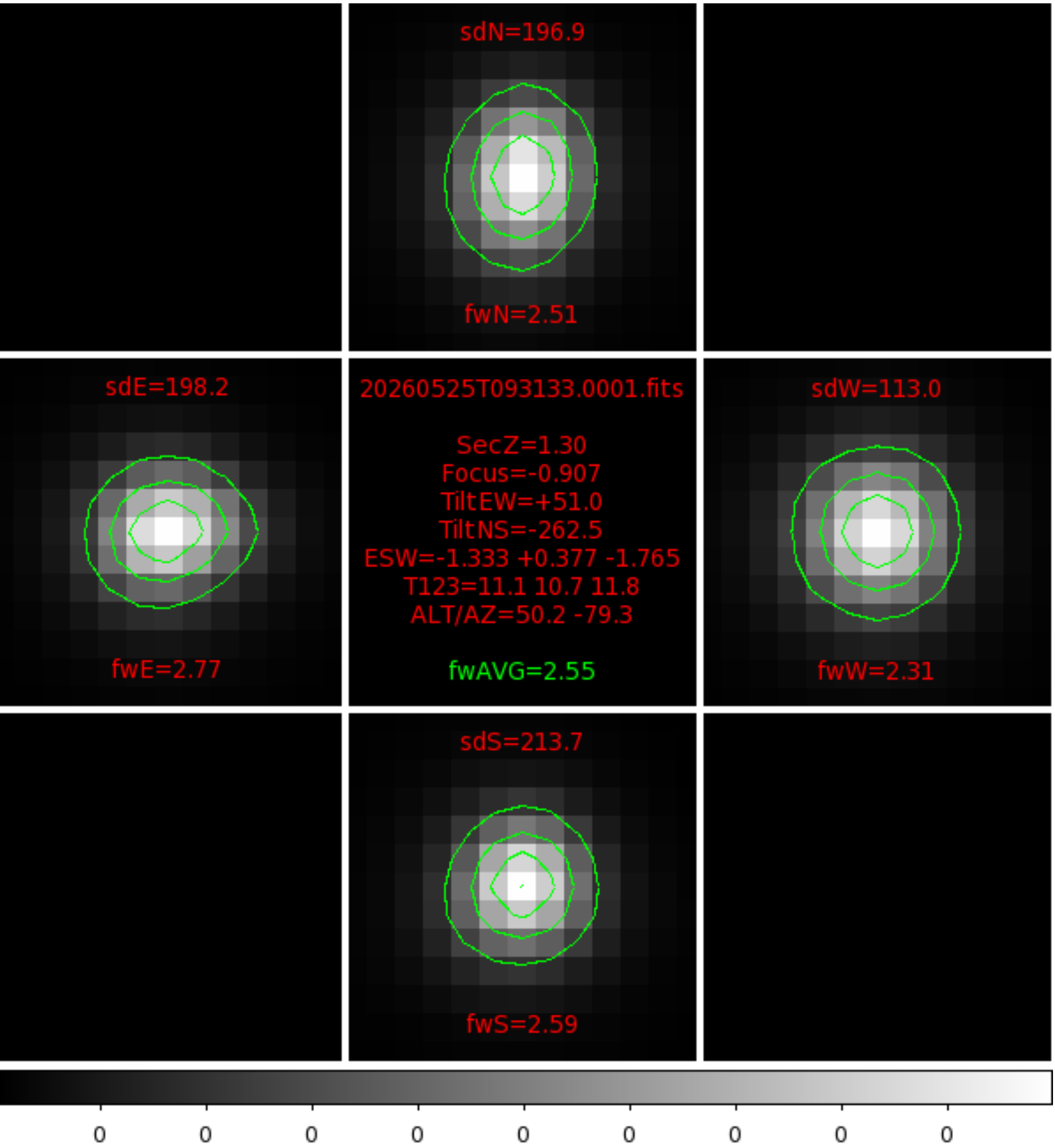
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sdE=198.2
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20260525T093133.0001.fits
SecZ=1.30
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.7 11.8
ALT/AZ=50.2 -79.3
fwAVG=2.55
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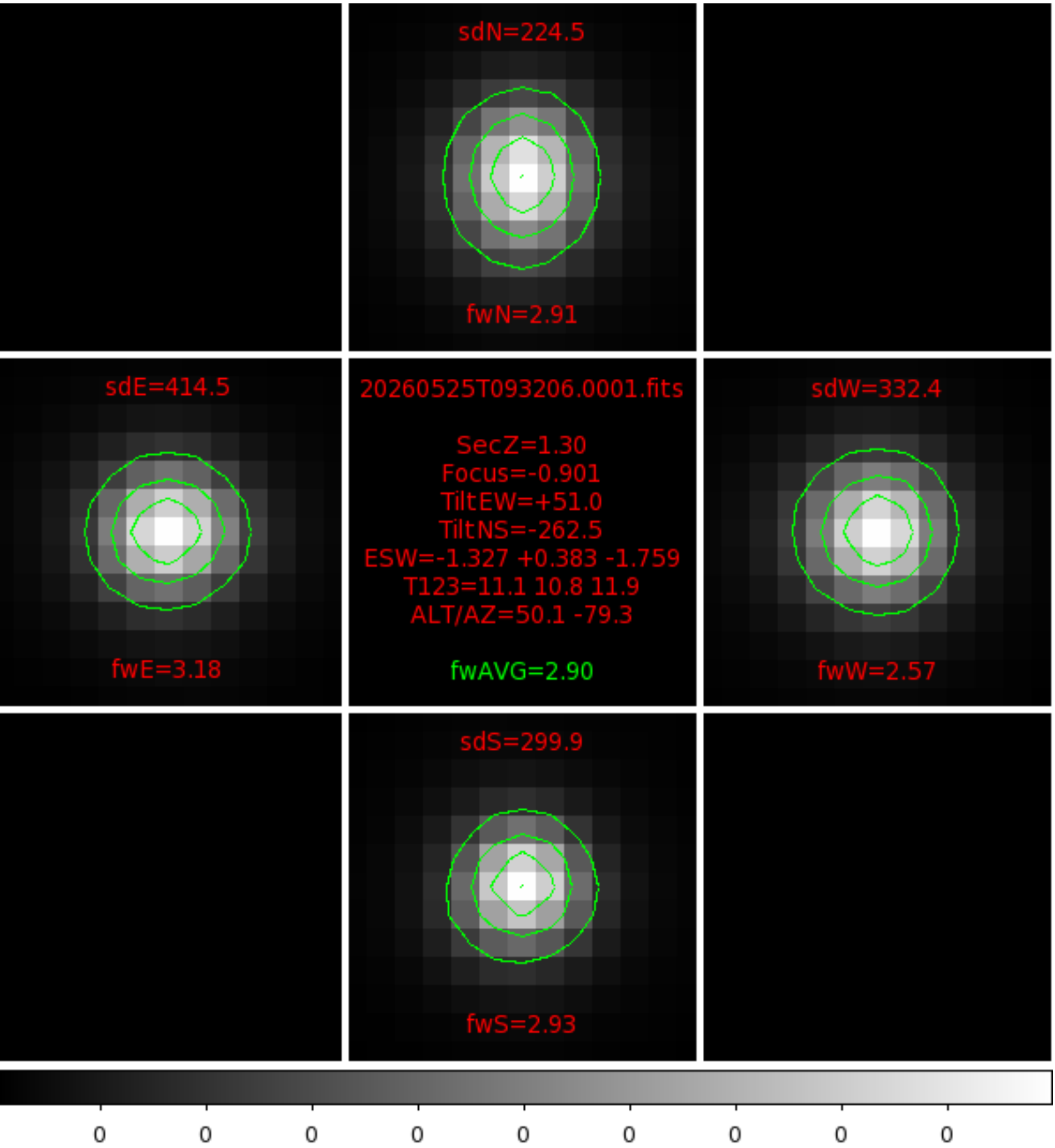
sdN=224.5
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sdE=414.5
fwE=3.18
20260525T093206.0001.fits
SecZ=1.30
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.1 10.8 11.9
ALT/AZ=50.1 -79.3
fwAVG=2.90
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sdS=299.9
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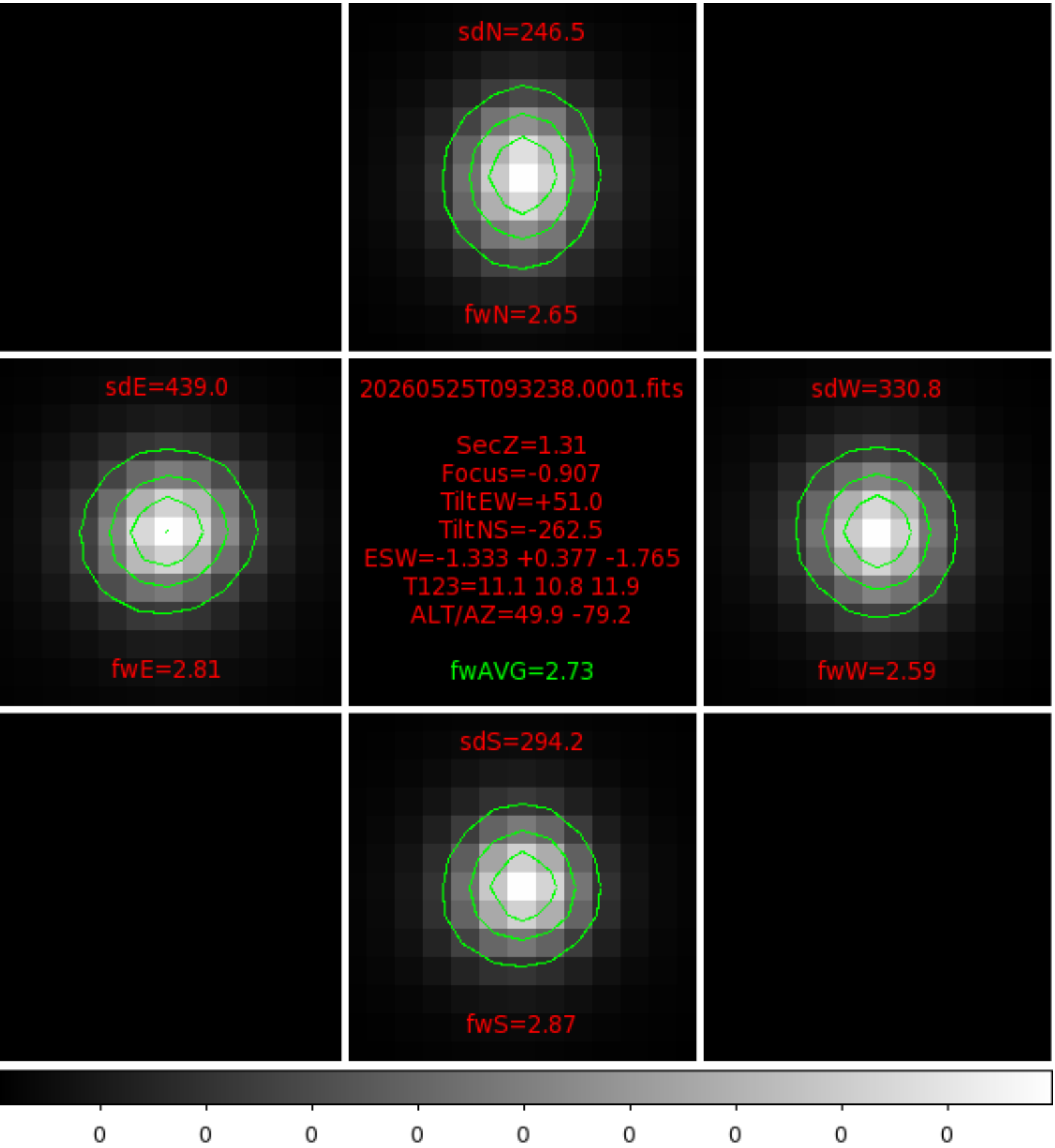
sdN=246.5
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sdE=439.0
fwE=2.81
20260525T093238.0001.fits
SecZ=1.31
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.8 11.9
ALT/AZ=49.9 -79.2
fwAVG=2.73
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sdS=294.2
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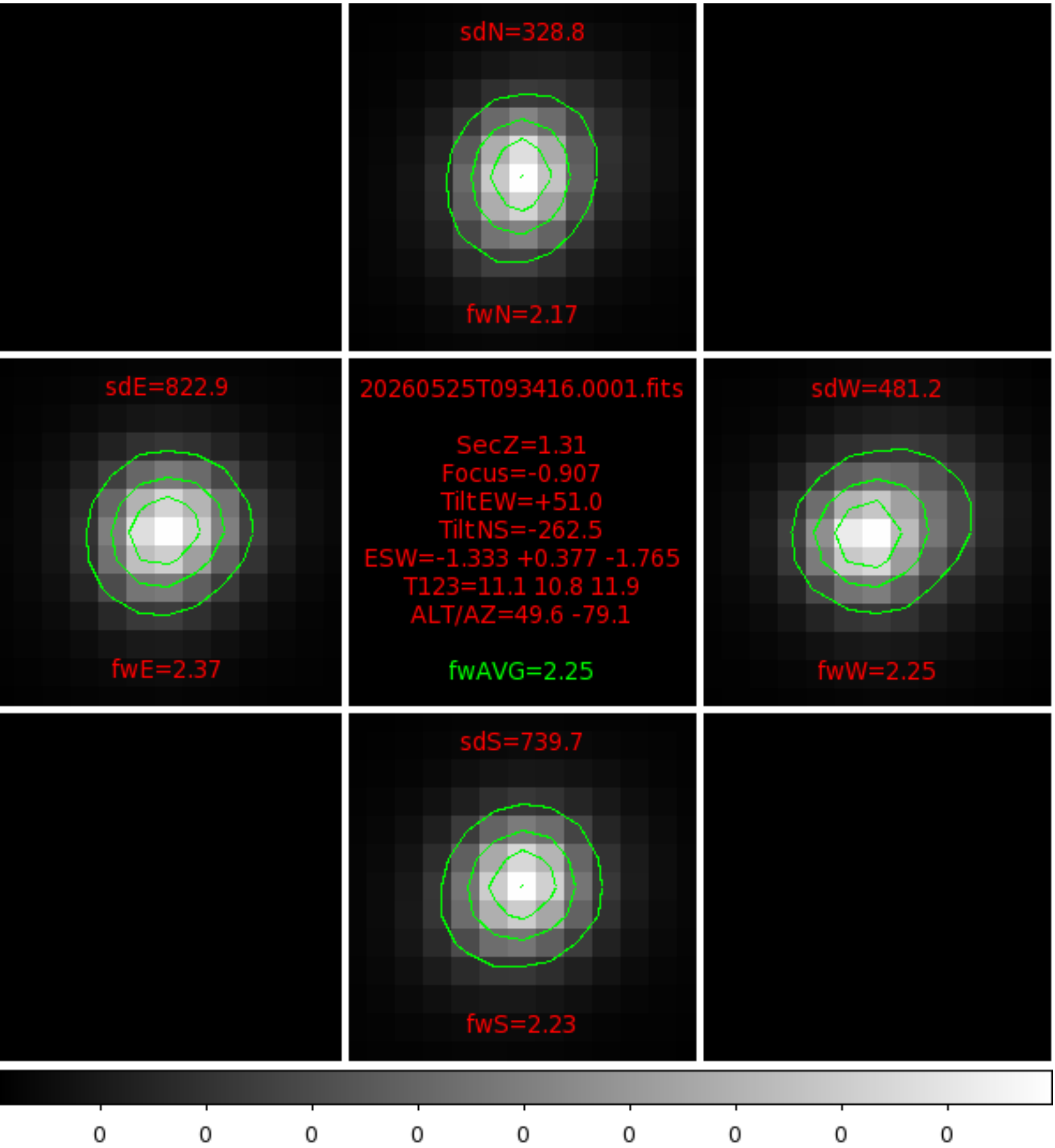
sdN=328.8
fwN=2.17
sdE=822.9
fwE=2.37
20260525T093416.0001.fits
SecZ=1.31
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.8 11.9
ALT/AZ=49.6 -79.1
fwAVG=2.25
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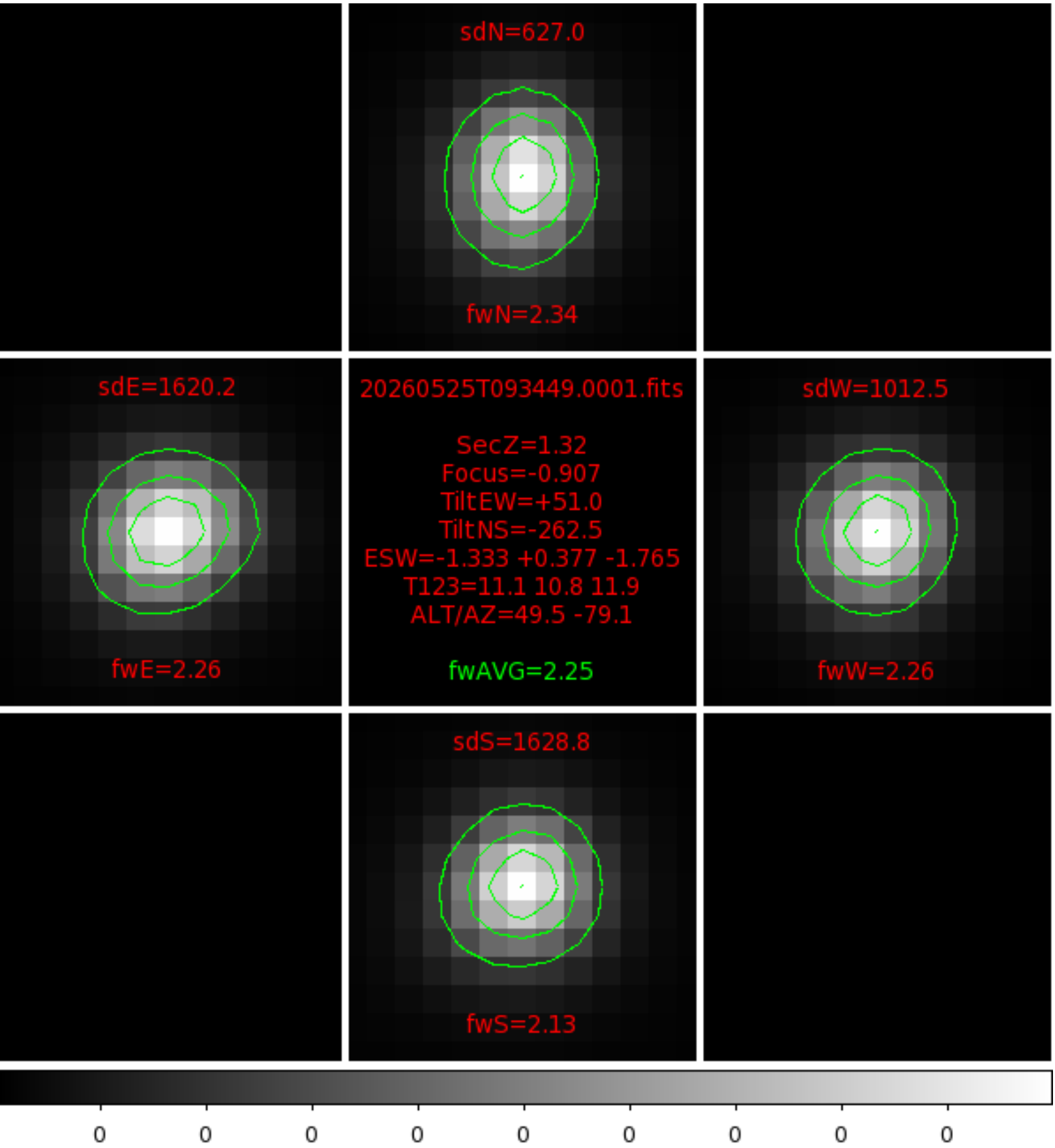
sdN=627.0
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sdE=1620.2
fwE=2.26
20260525T093449.0001.fits
SecZ=1.32
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.8 11.9
ALT/AZ=49.5 -79.1
fwAVG=2.25
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sdS=1628.8
fwS=2.13
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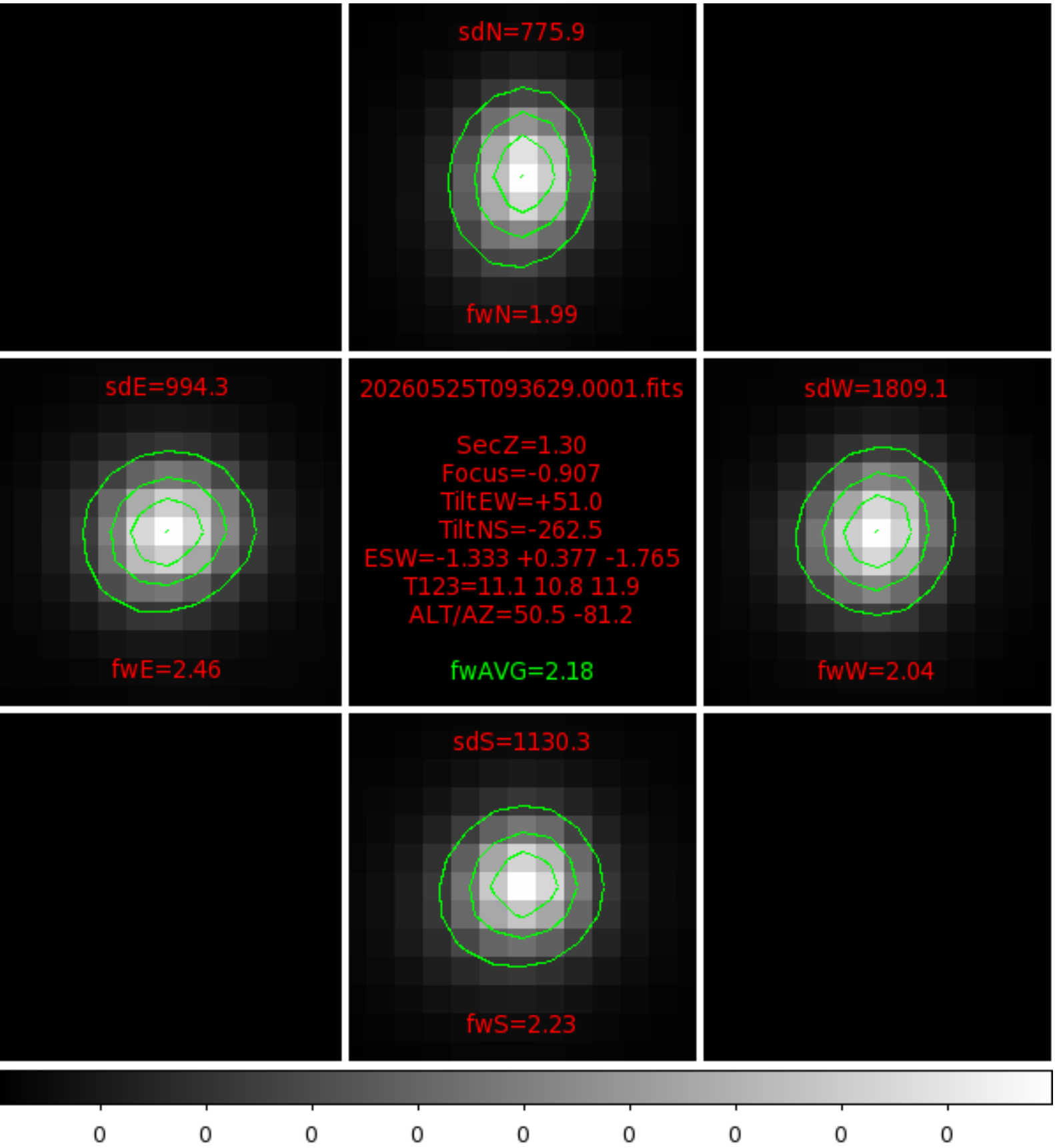
sdN=775.9
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sdE=994.3
fwE=2.46
20260525T093629.0001.fits
SecZ=1.30
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.8 11.9
ALT/AZ=50.5 -81.2
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sdS=1130.3
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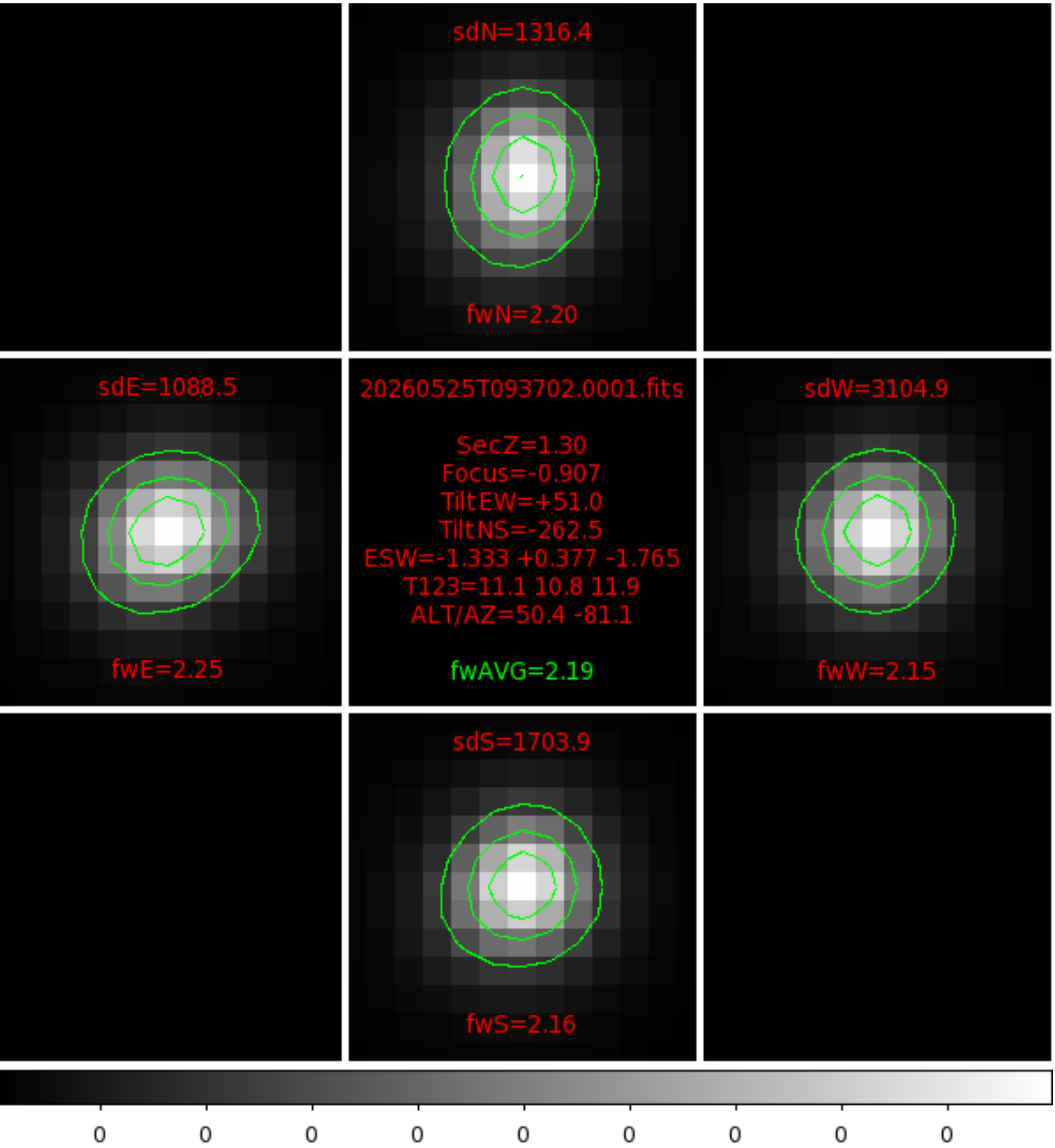
sdN=1316.4
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SecZ=1.30
Focus=-0.907
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.333 +0.377 -1.765
T123=11.1 10.8 11.9
ALT/AZ=50.4 -81.1
fwAVG=2.19
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sdS=1703.9
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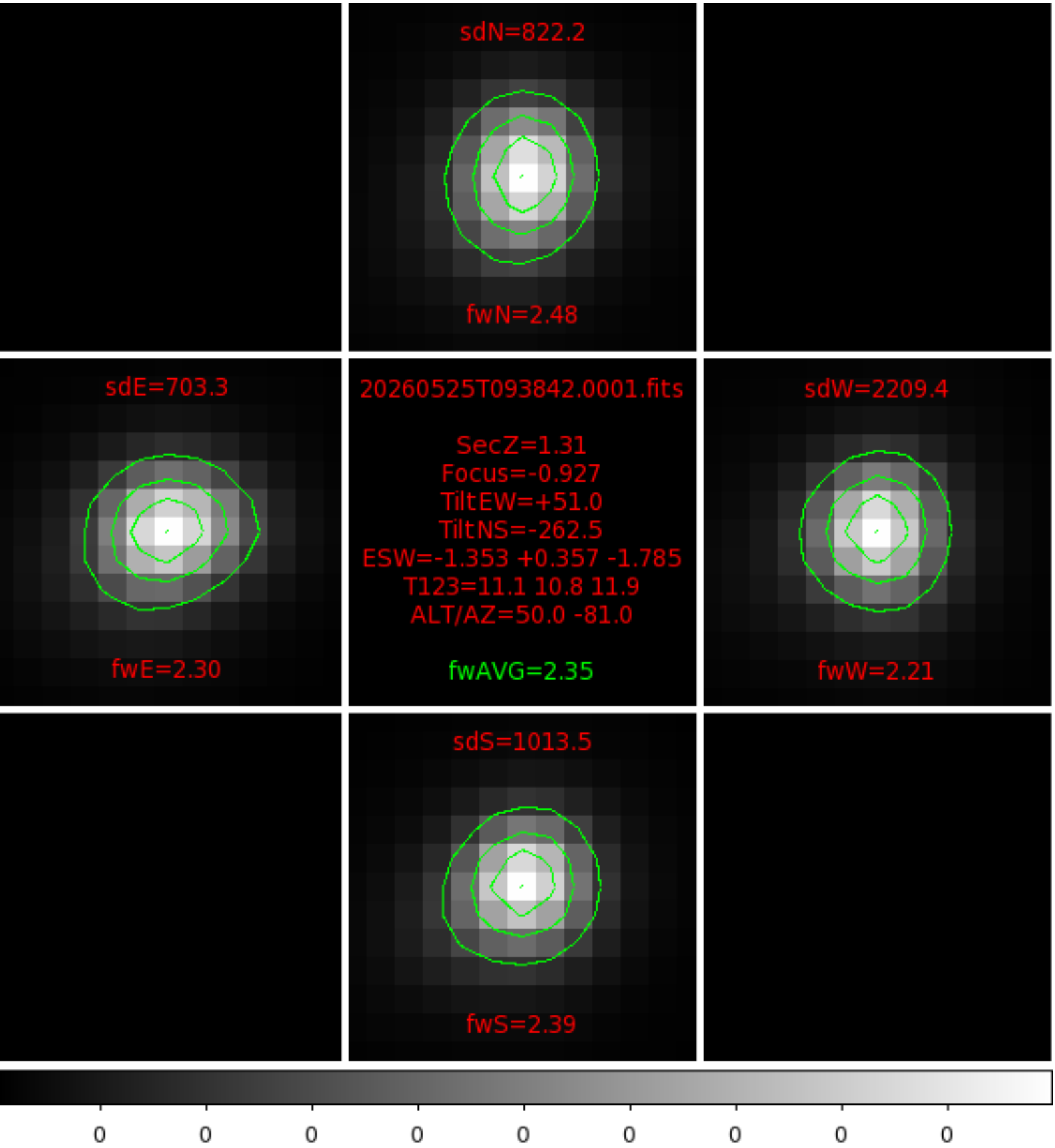
sdN=822.2
fwN=2.48
sdE=703.3
fwE=2.30
20260525T093842.0001.fits
SecZ=1.31
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.1 10.8 11.9
ALT/AZ=50.0 -81.0
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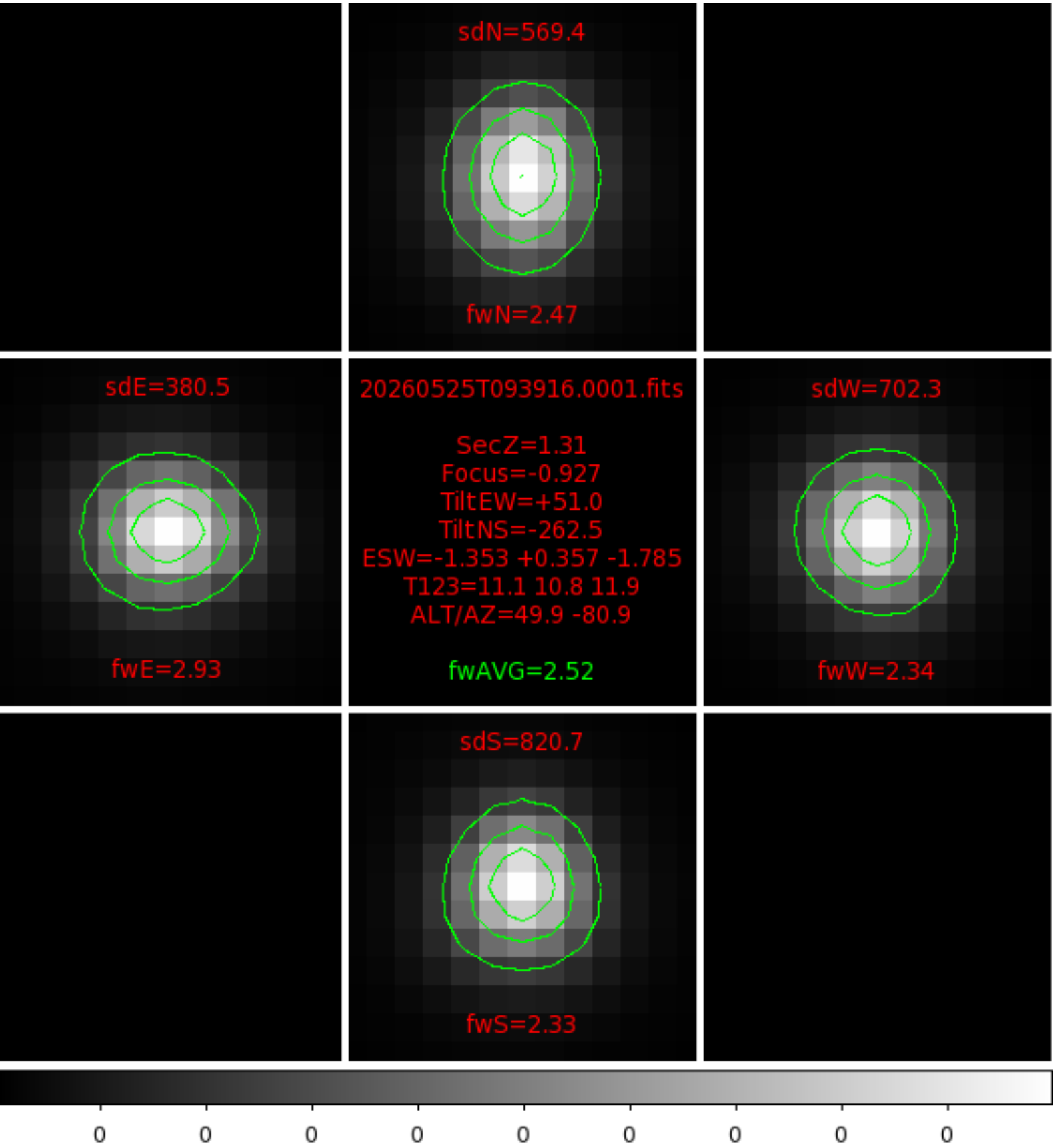
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fwN=2.47
sdE=380.5
fwE=2.93
20260525T093916.0001.fits
SecZ=1.31
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.1 10.8 11.9
ALT/AZ=49.9 -80.9
fwAVG=2.52
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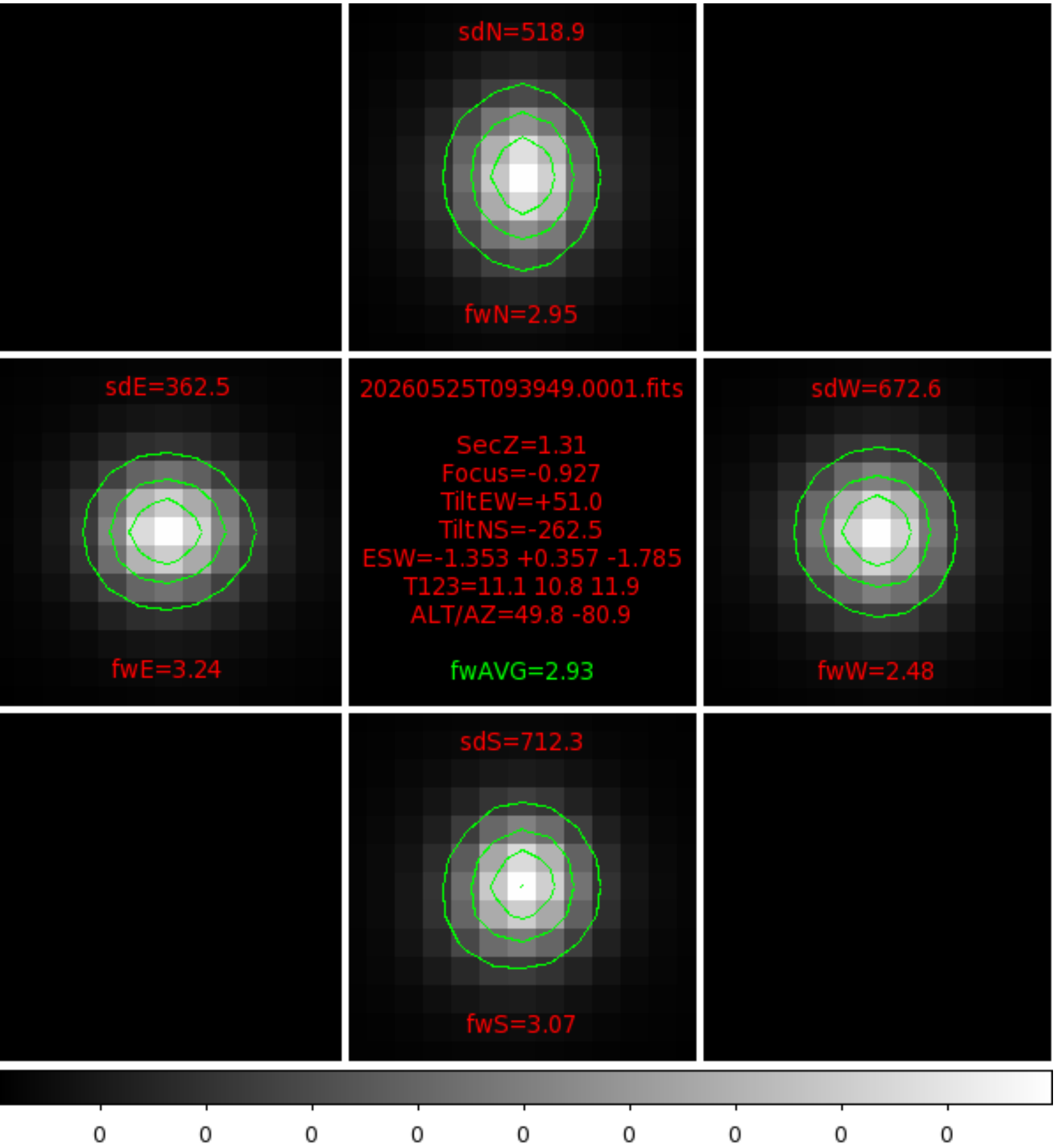
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sdE=362.5
fwE=3.24
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SecZ=1.31
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.1 10.8 11.9
ALT/AZ=49.8 -80.9
fwAVG=2.93
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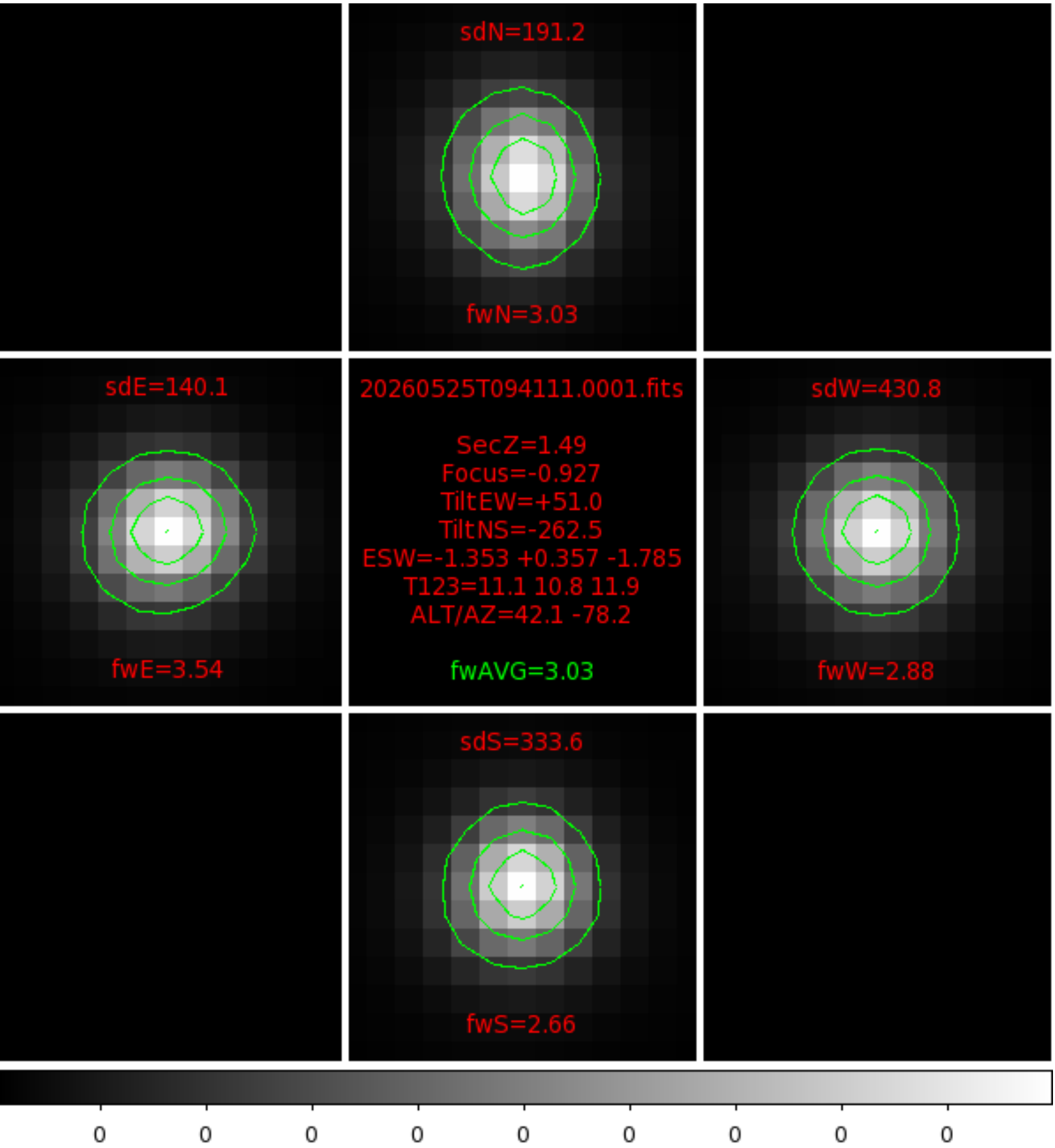
sdN=191.2
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fwE=3.54
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SecZ=1.49
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.1 10.8 11.9
ALT/AZ=42.1 -78.2
fwAVG=3.03
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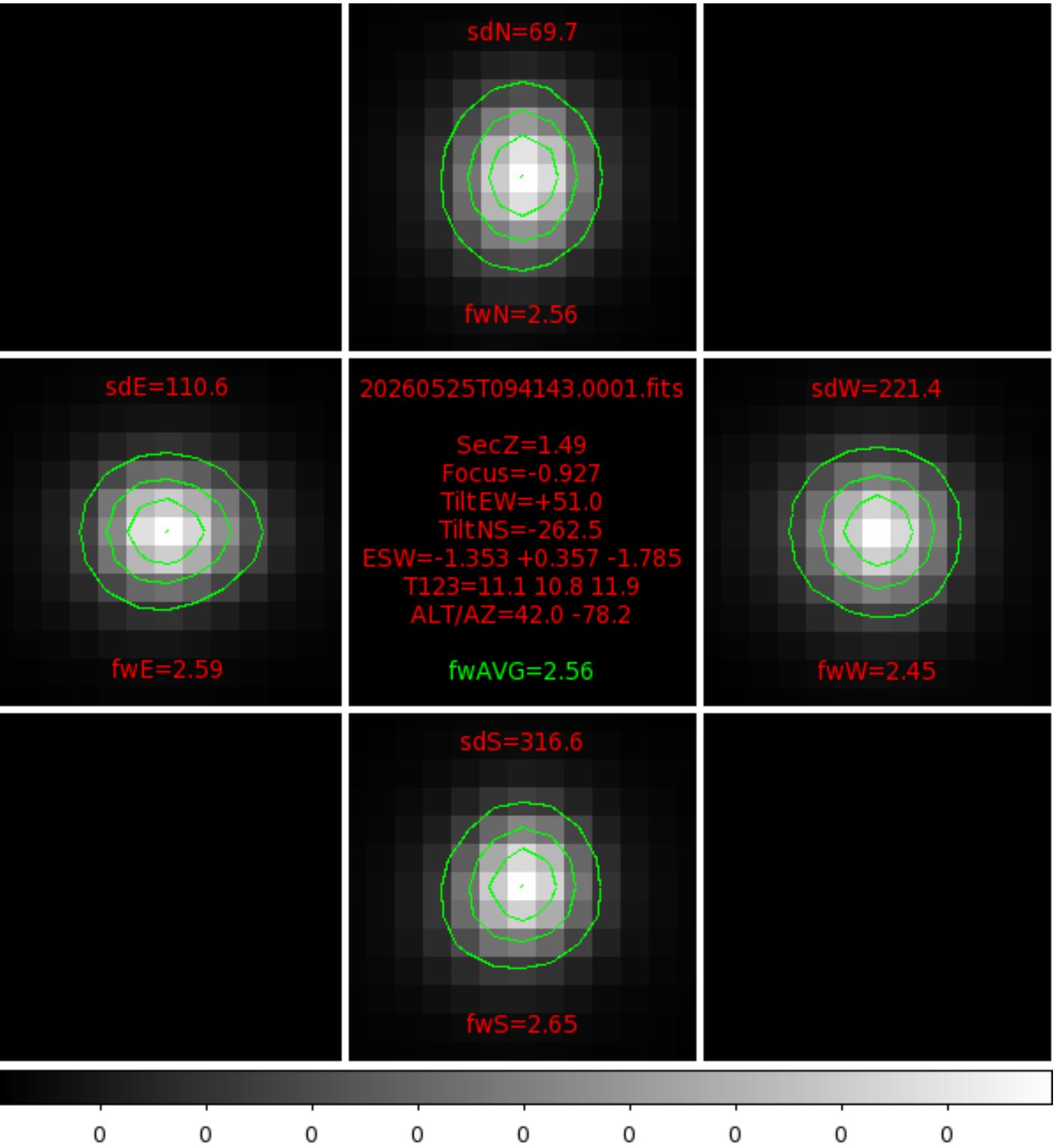
sdN=69.7
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Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.1 10.8 11.9
ALT/AZ=42.0 -78.2
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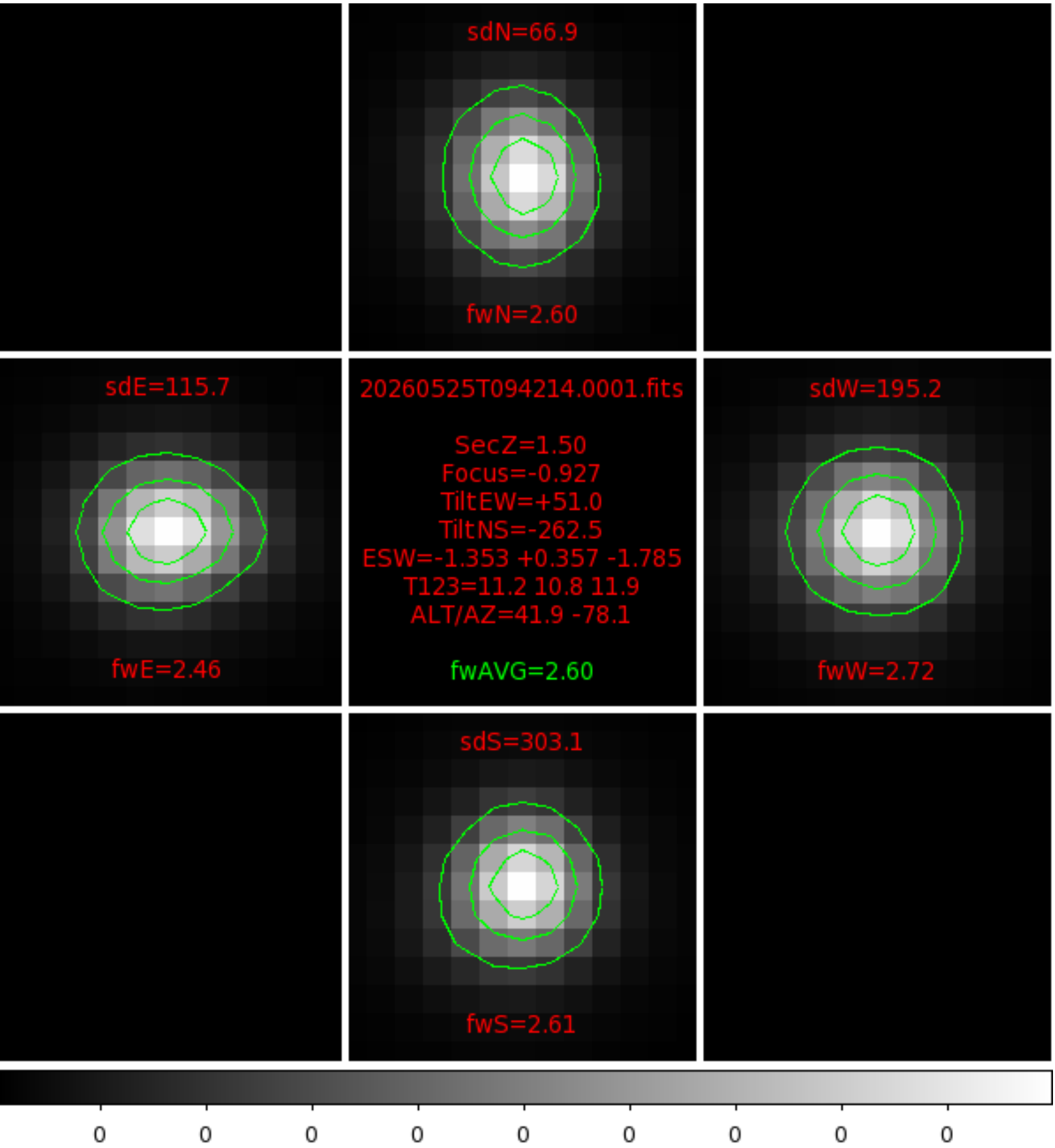
sdN=66.9
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SecZ=1.50
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.2 10.8 11.9
ALT/AZ=41.9 -78.1
fwAVG=2.60
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sdS=303.1
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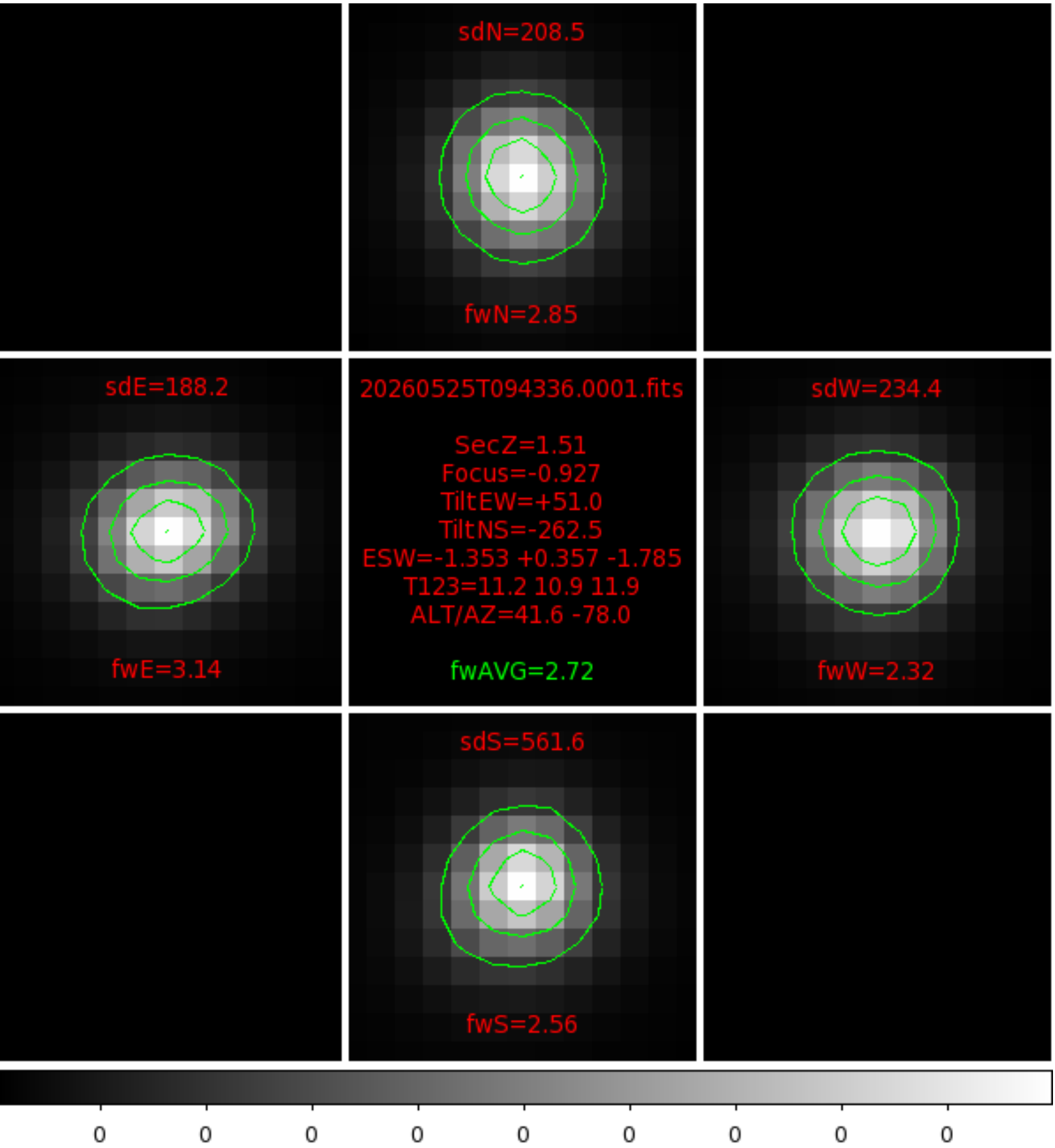
sdN=208.5
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sdE=188.2
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SecZ=1.51
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.2 10.9 11.9
ALT/AZ=41.6 -78.0
fwAVG=2.72
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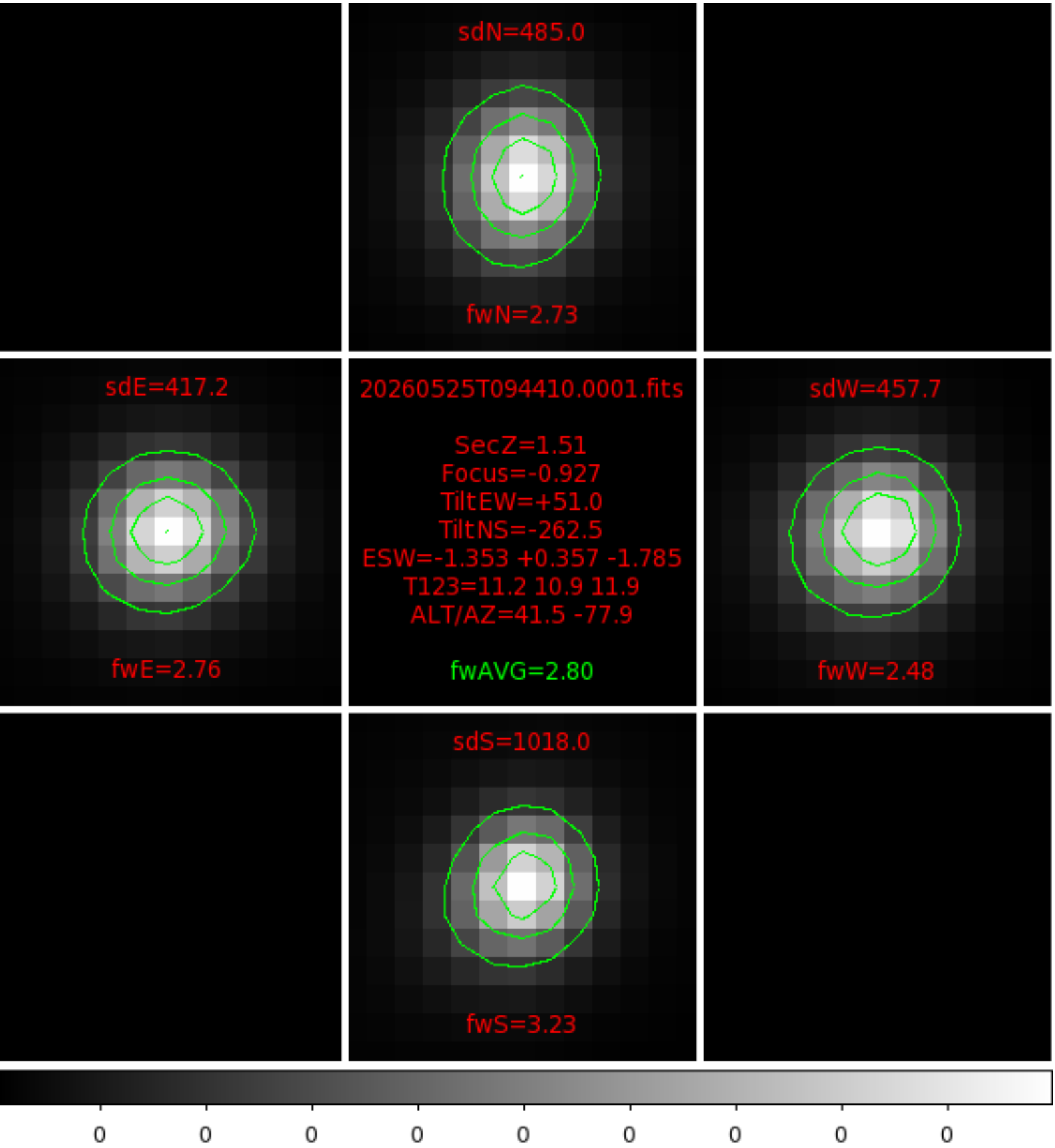
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SecZ=1.51
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.2 10.9 11.9
ALT/AZ=41.5 -77.9
fwAVG=2.80
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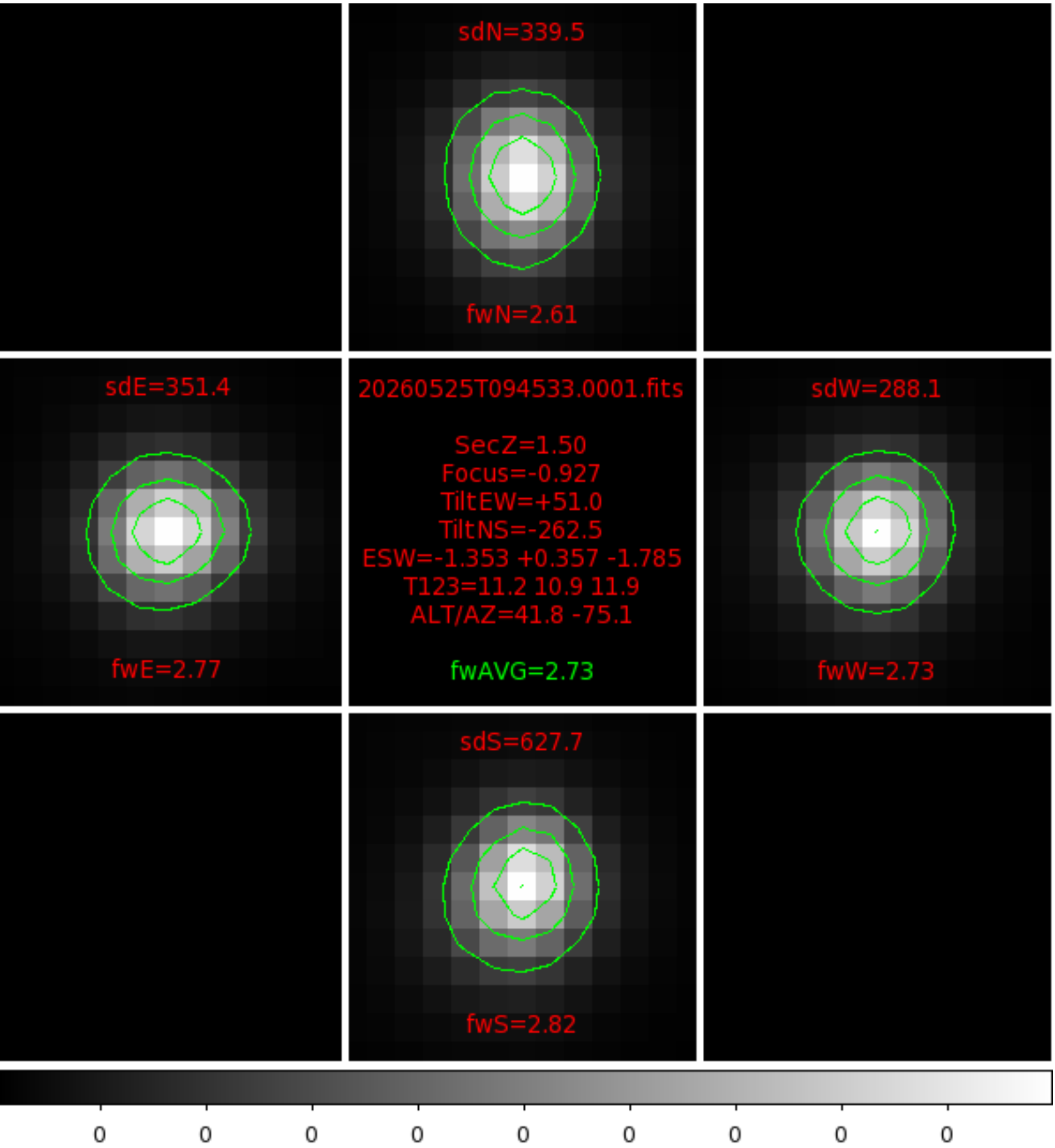
sdN=339.5
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sdE=351.4
fwE=2.77
20260525T094533.0001.fits
SecZ=1.50
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.2 10.9 11.9
ALT/AZ=41.8 -75.1
fwAVG=2.73
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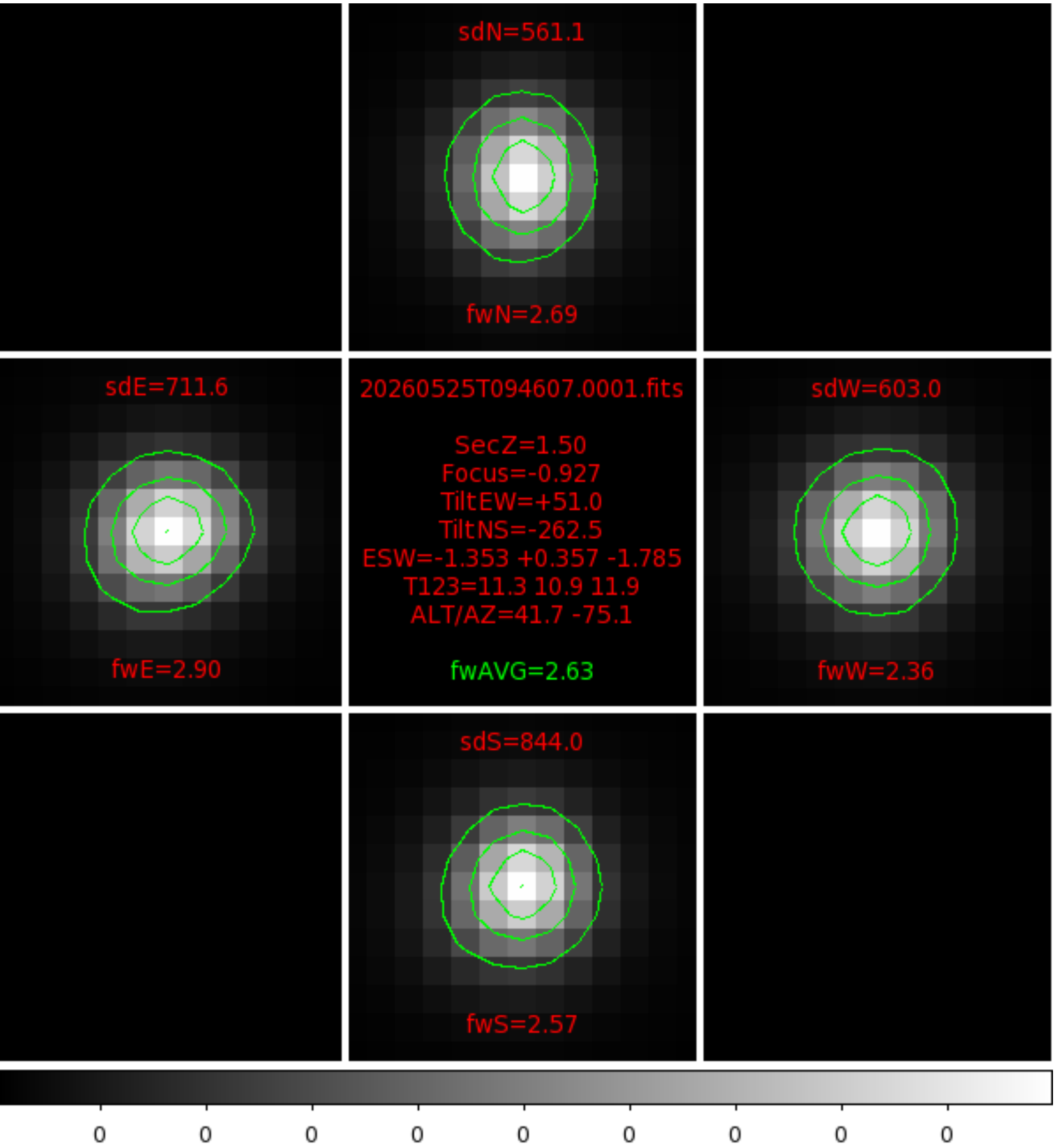
sdN=561.1
fwN=2.69
sdE=711.6
fwE=2.90
20260525T094607.0001.fits
SecZ=1.50
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.3 10.9 11.9
ALT/AZ=41.7 -75.1
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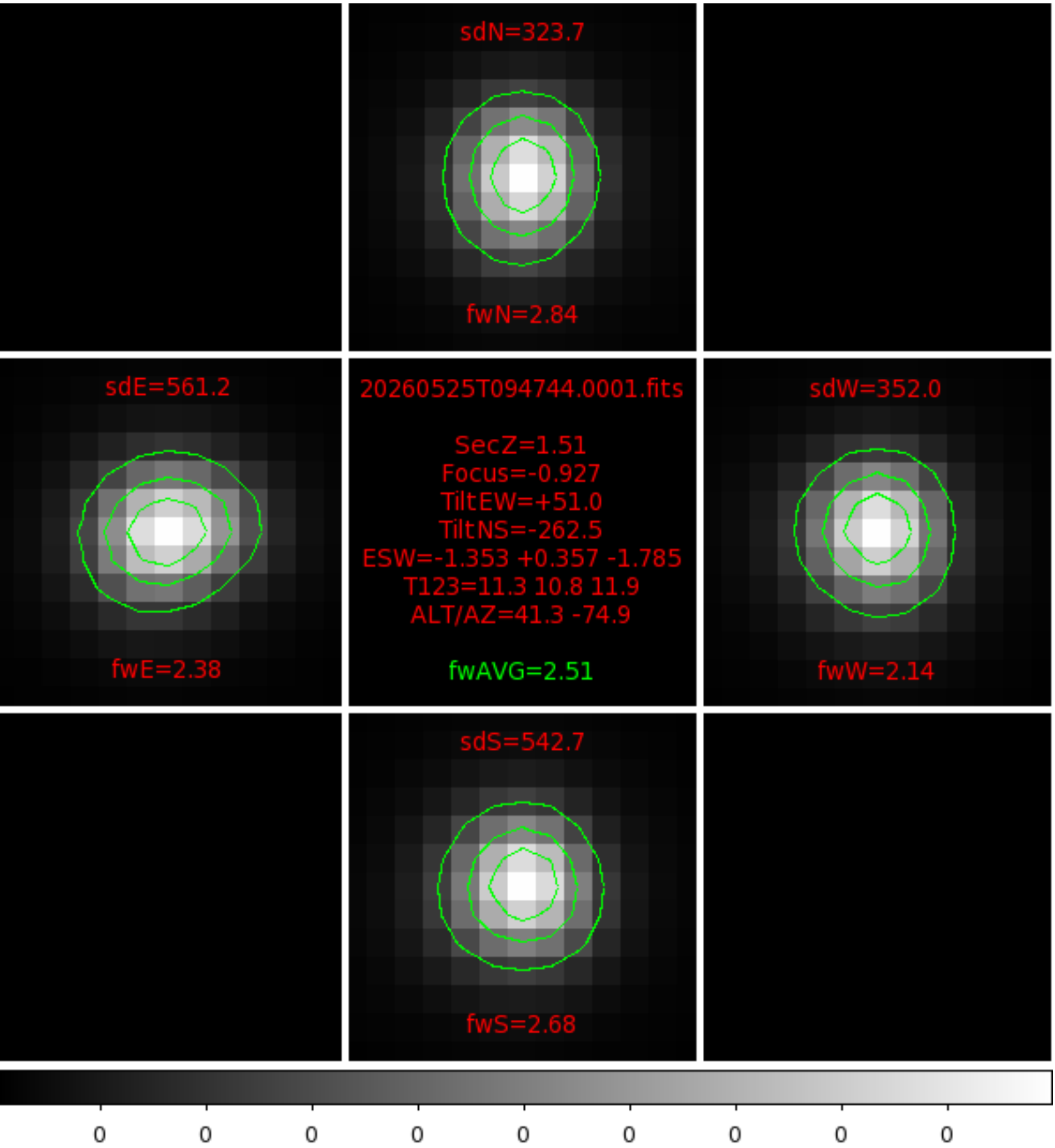
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20260525T094744.0001.fits
SecZ=1.51
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.3 10.8 11.9
ALT/AZ=41.3 -74.9
fwAVG=2.51
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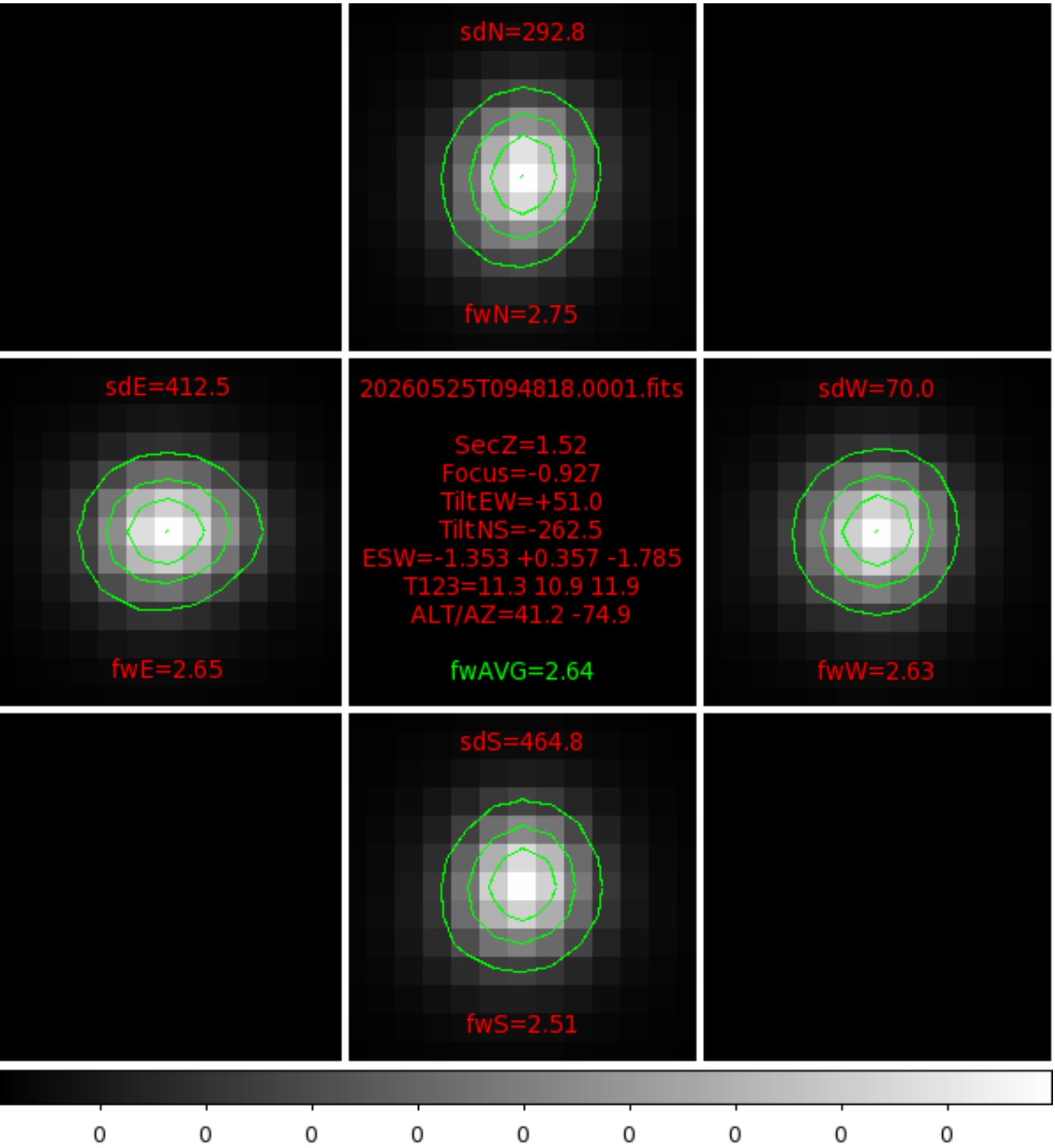
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Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.3 10.9 11.9
ALT/AZ=41.2 -74.9
fwAVG=2.64
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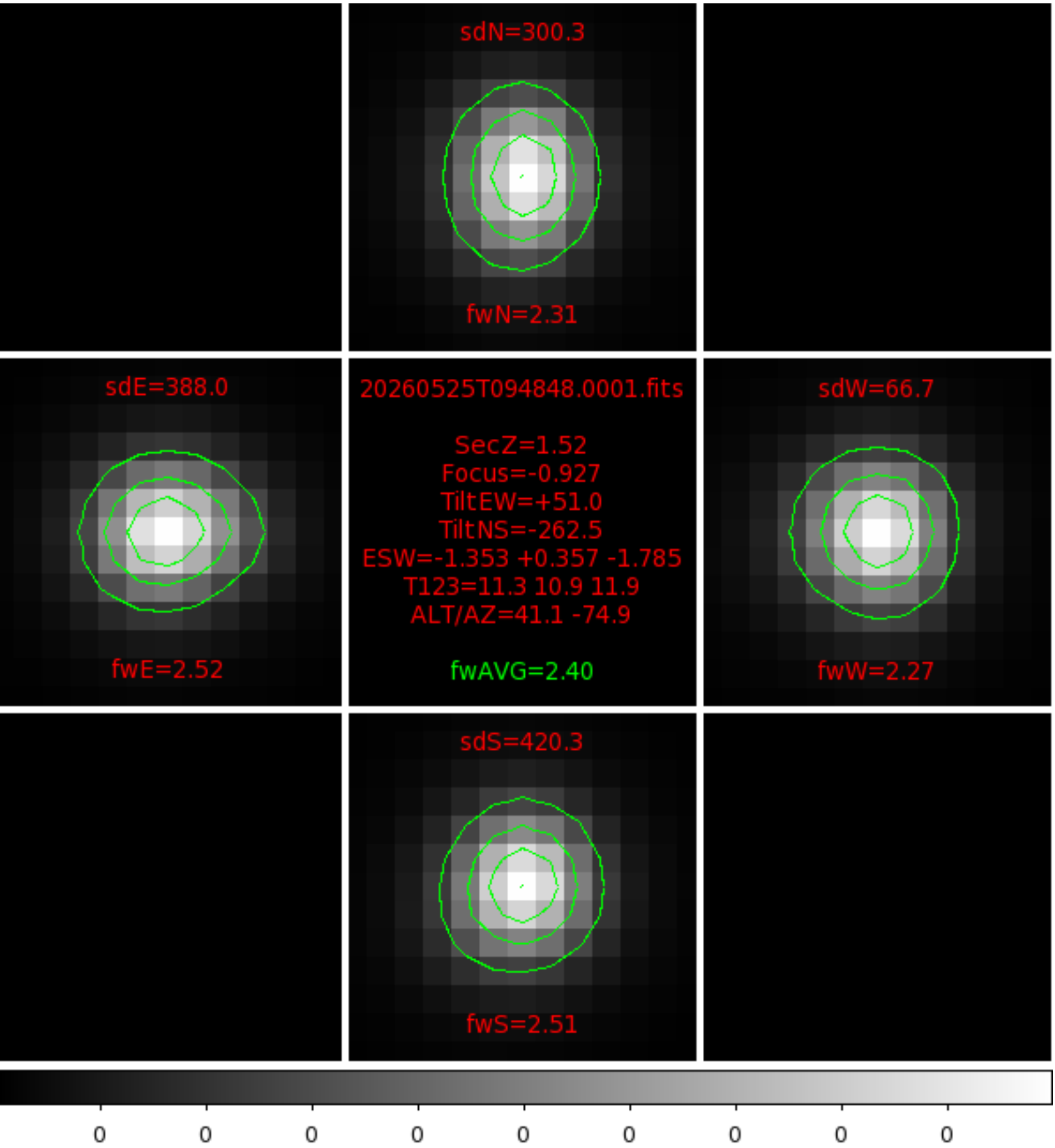
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fwE=2.52
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Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.3 10.9 11.9
ALT/AZ=41.1 -74.9
fwAVG=2.40
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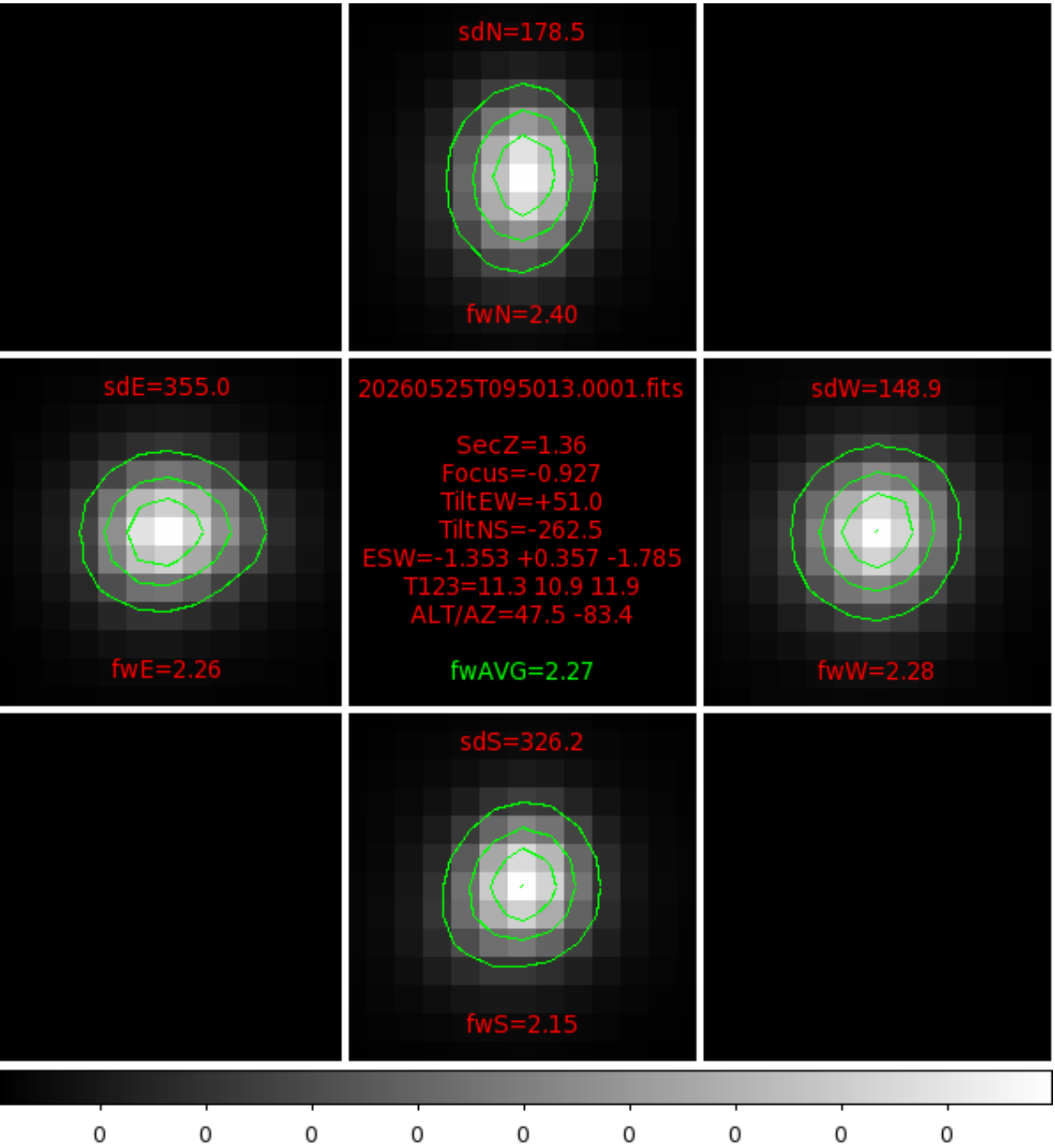
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SecZ=1.36
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.3 10.9 11.9
ALT/AZ=47.5 -83.4
fwAVG=2.27
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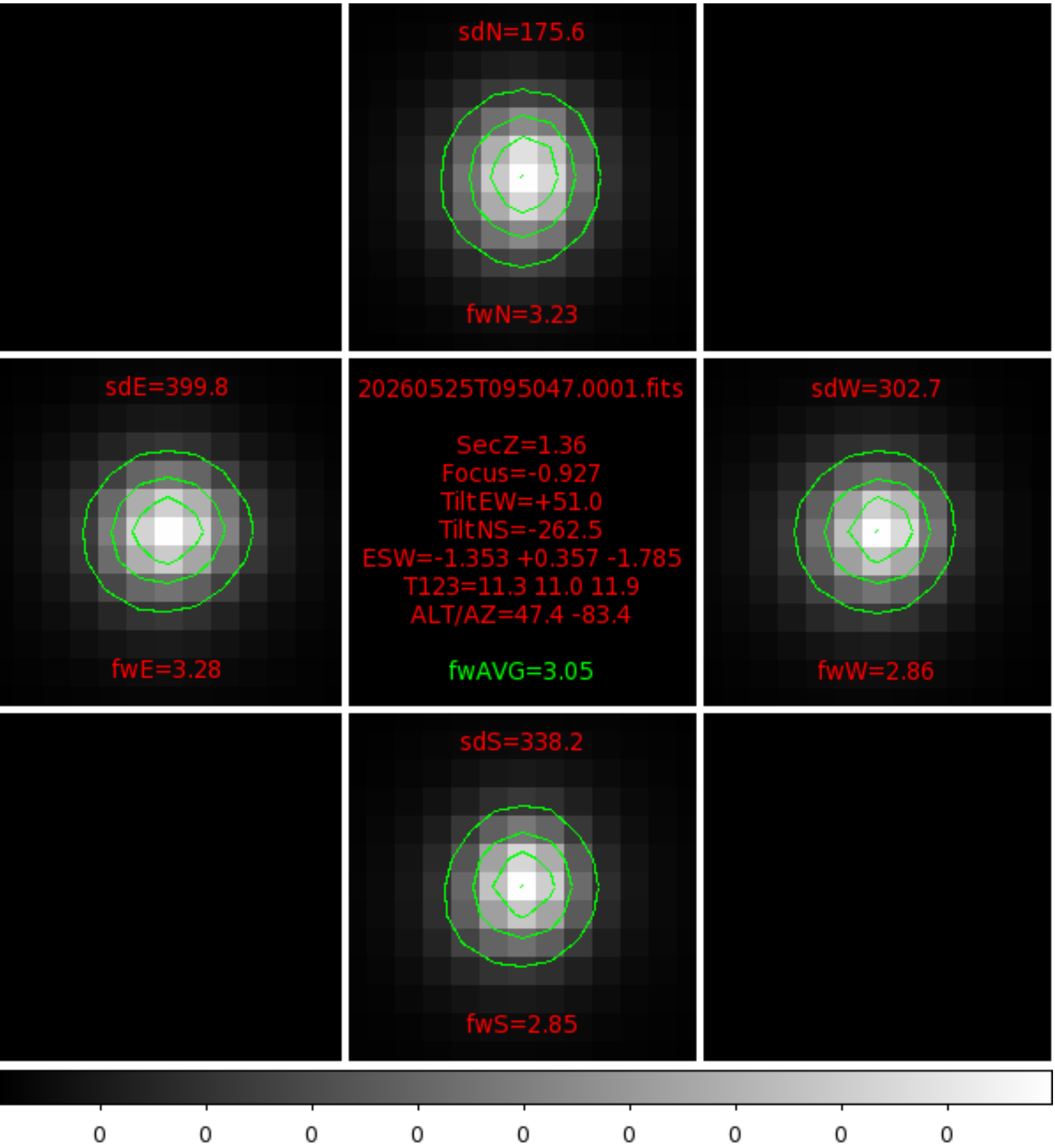
sdN=175.6
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sdE=399.8
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20260525T095047.0001.fits
SecZ=1.36
Focus=-0.927
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.3 11.0 11.9
ALT/AZ=47.4 -83.4
fwAVG=3.05
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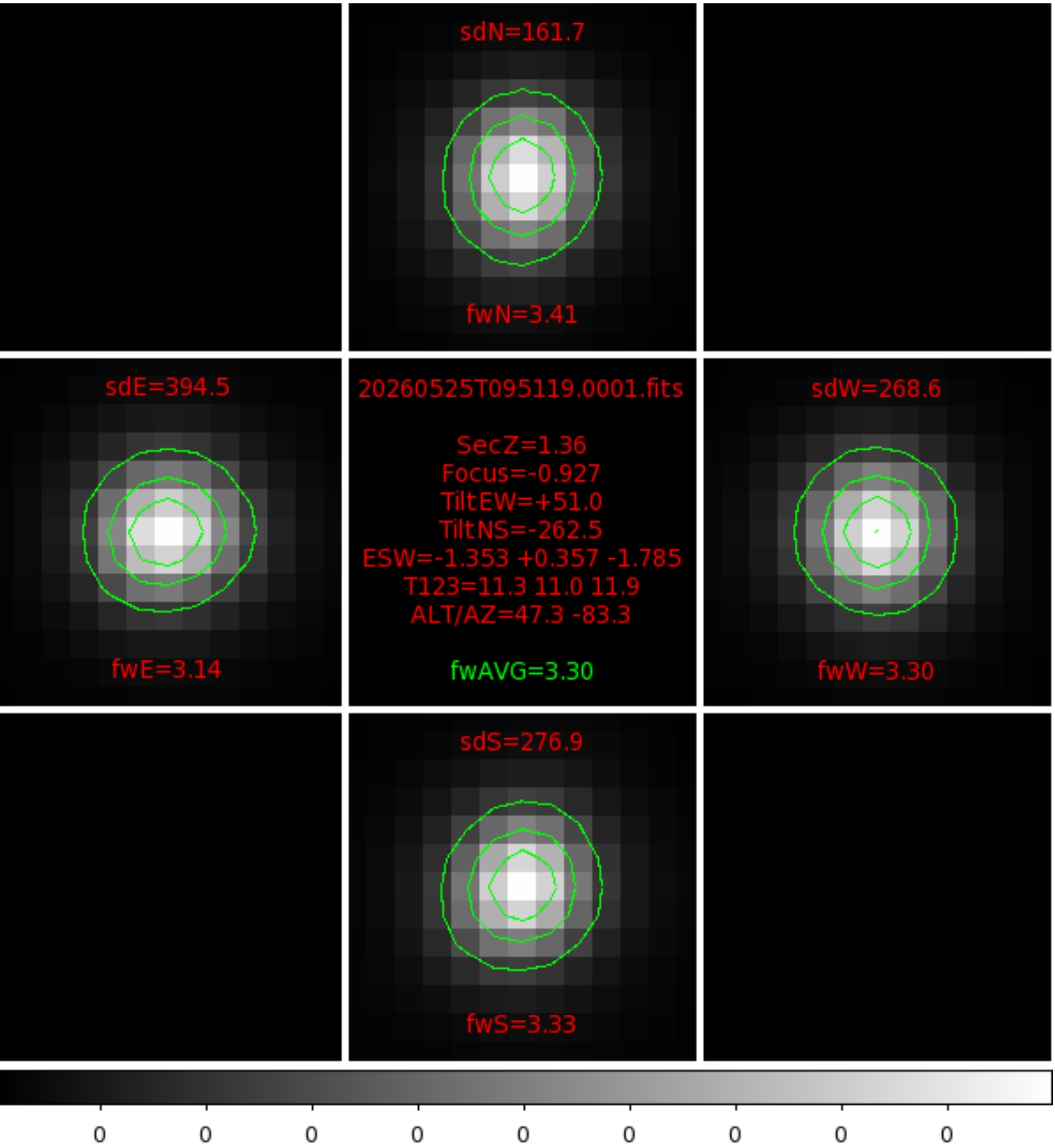
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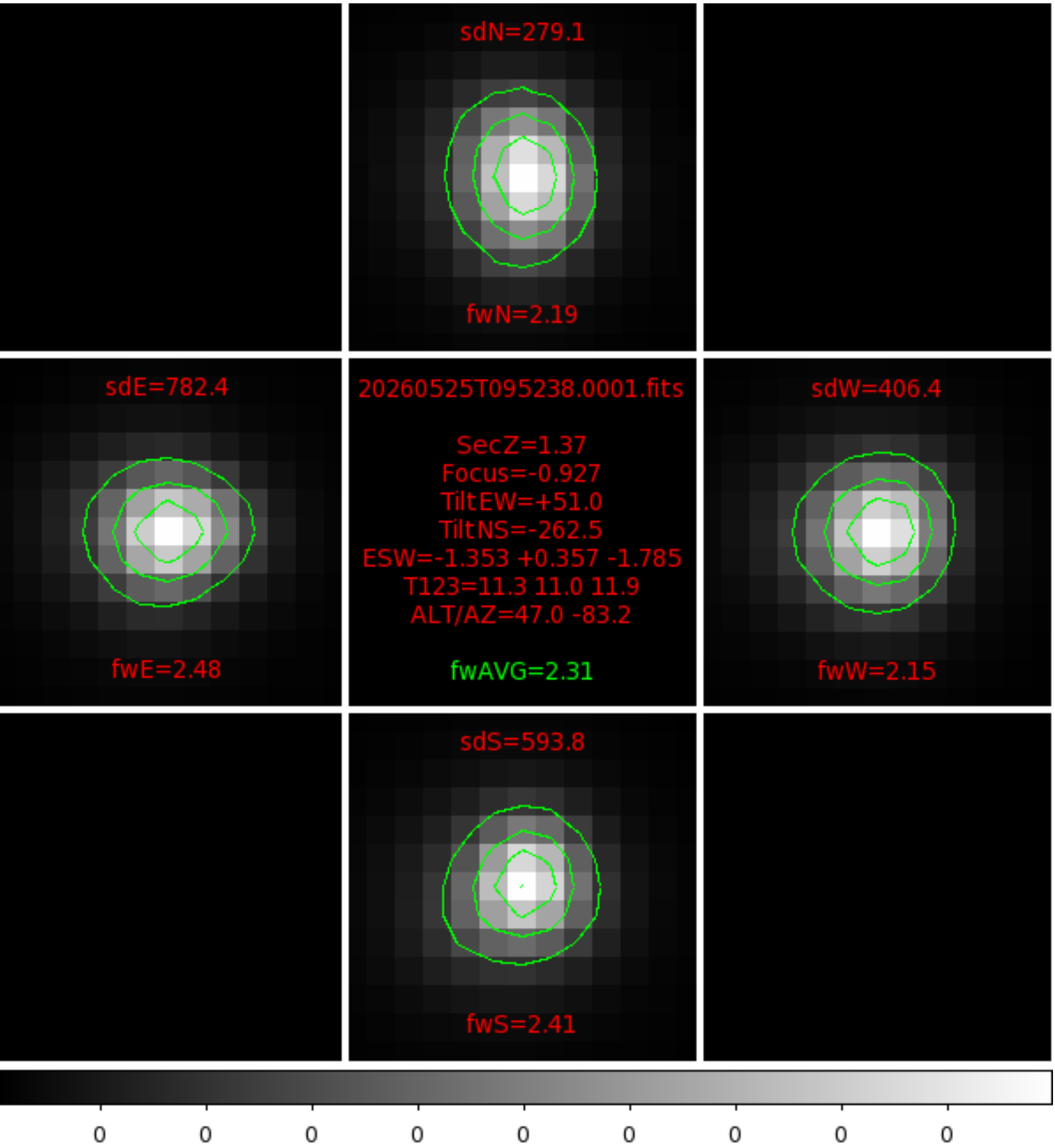
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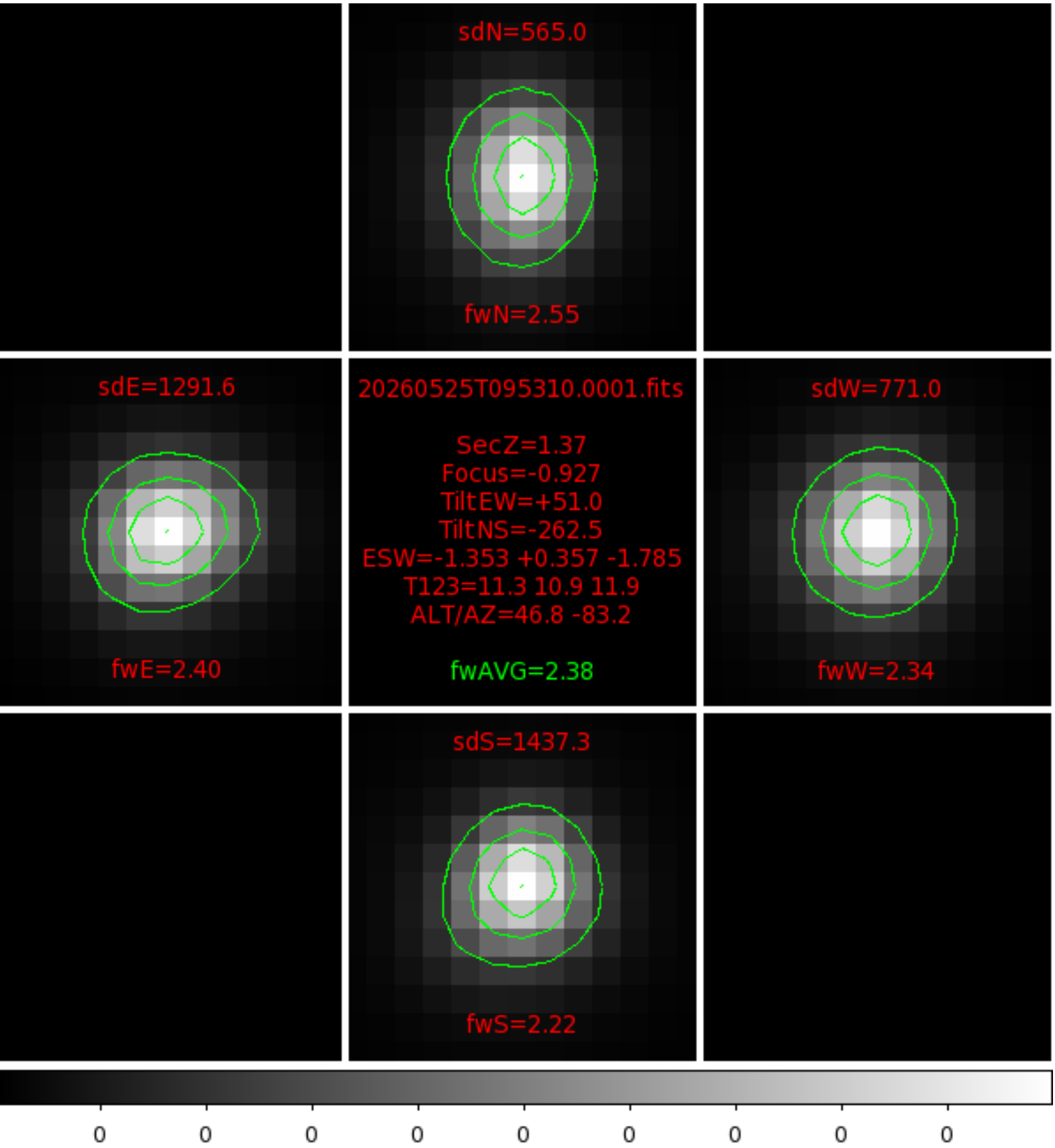
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T123=11.3 10.9 11.9
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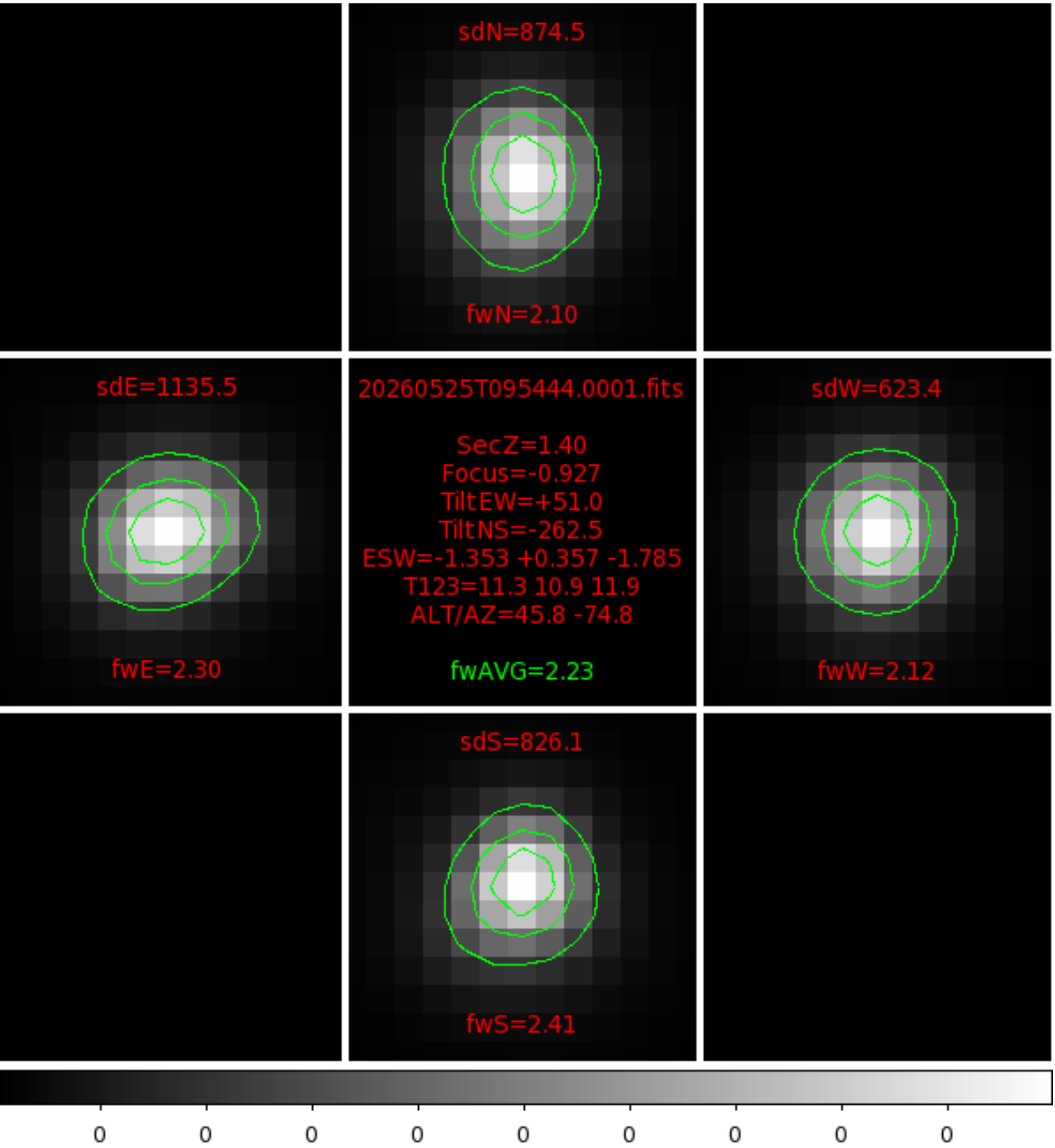
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ESW=-1.353 +0.357 -1.785
T123=11.3 10.9 11.9
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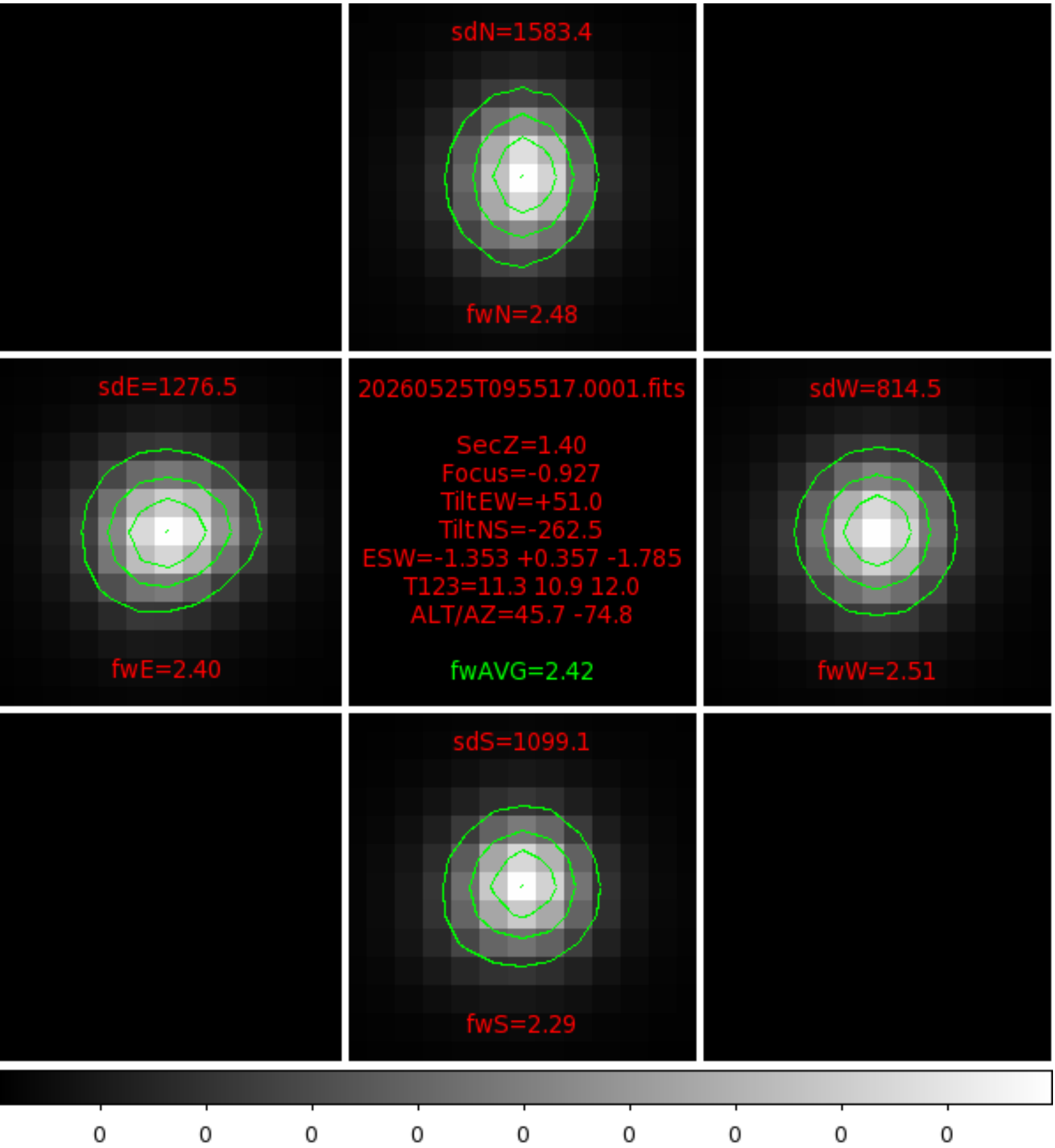
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Focus=-0.927
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TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.3 10.9 12.0
ALT/AZ=45.7 -74.8
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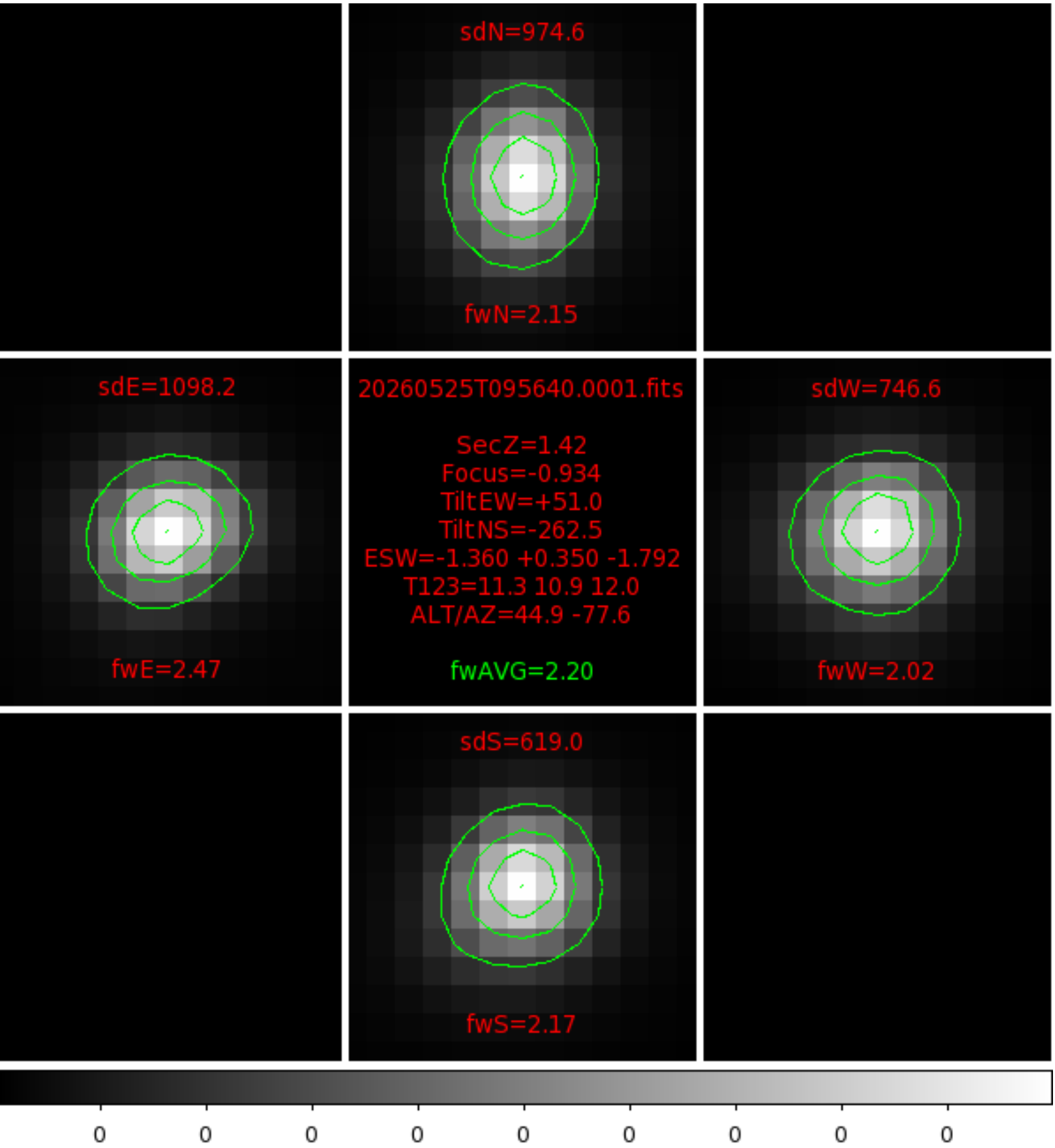
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TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.3 10.9 12.0
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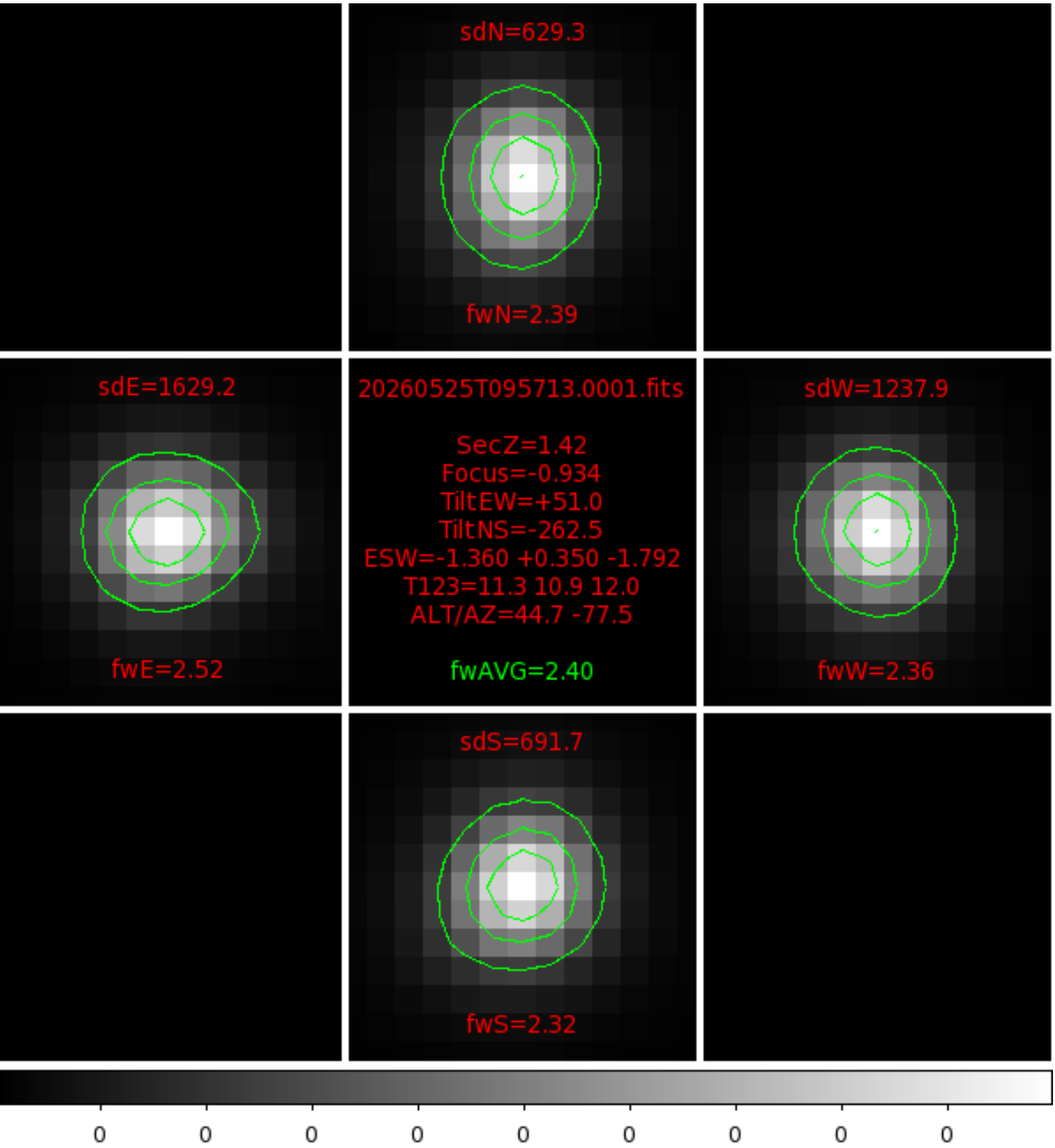
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SecZ=1.42
Focus=-0.934
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.3 10.9 12.0
ALT/AZ=44.7 -77.5
fwAVG=2.40
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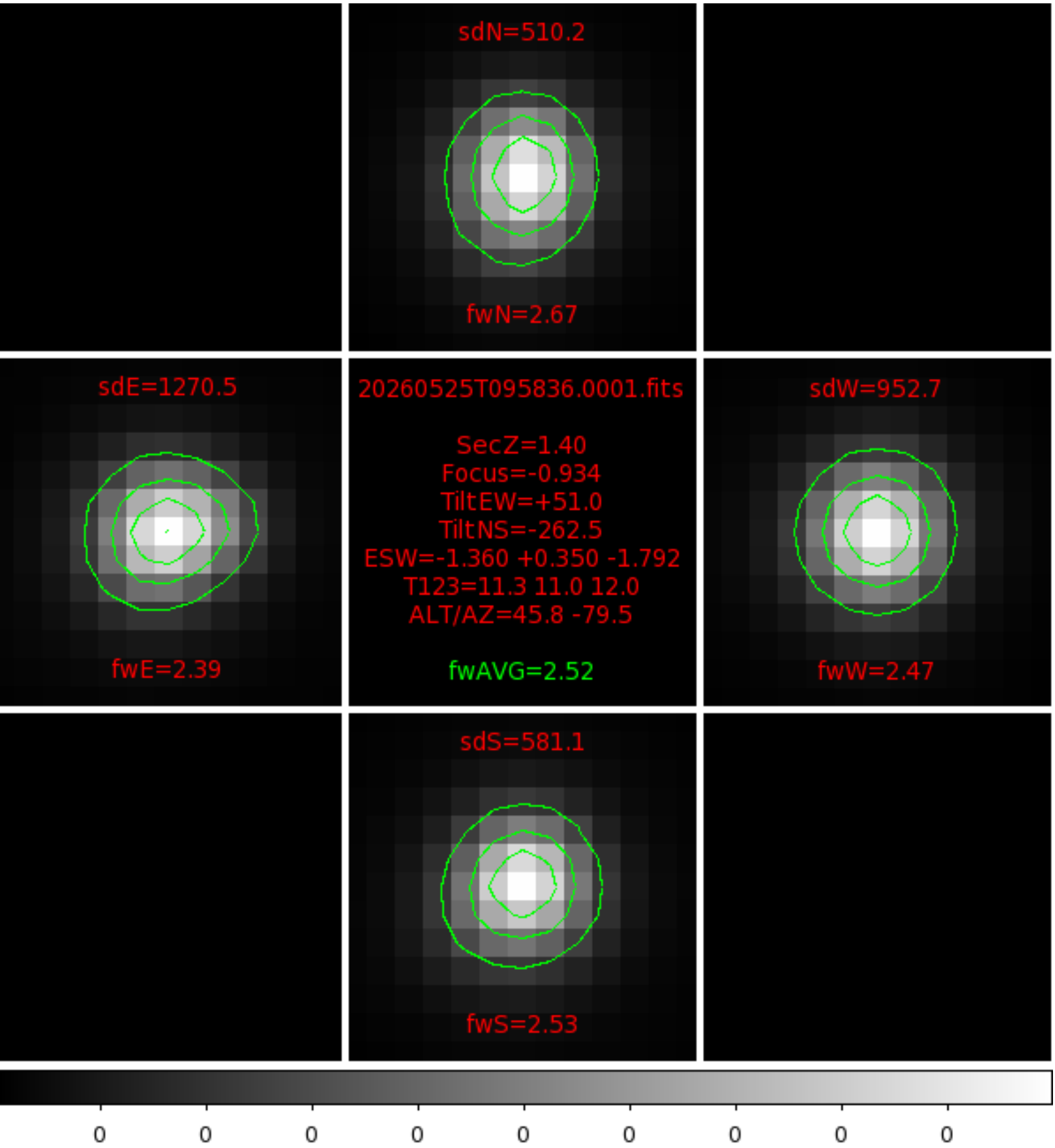
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20260525T095836.0001.fits
SecZ=1.40
Focus=-0.934
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.3 11.0 12.0
ALT/AZ=45.8 -79.5
fwAVG=2.52
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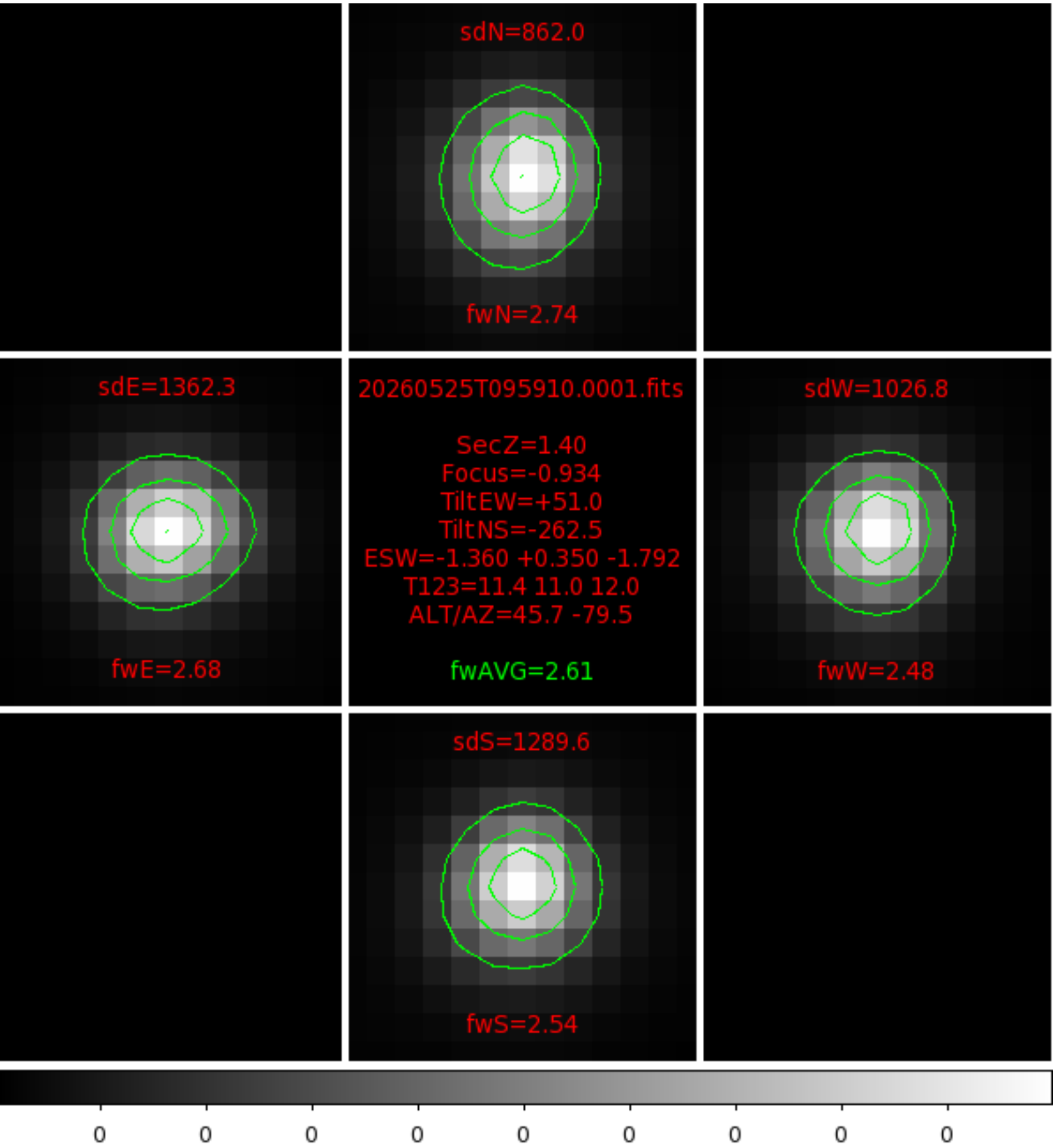
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20260525T095910.0001.fits
SecZ=1.40
Focus=-0.934
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.4 11.0 12.0
ALT/AZ=45.7 -79.5
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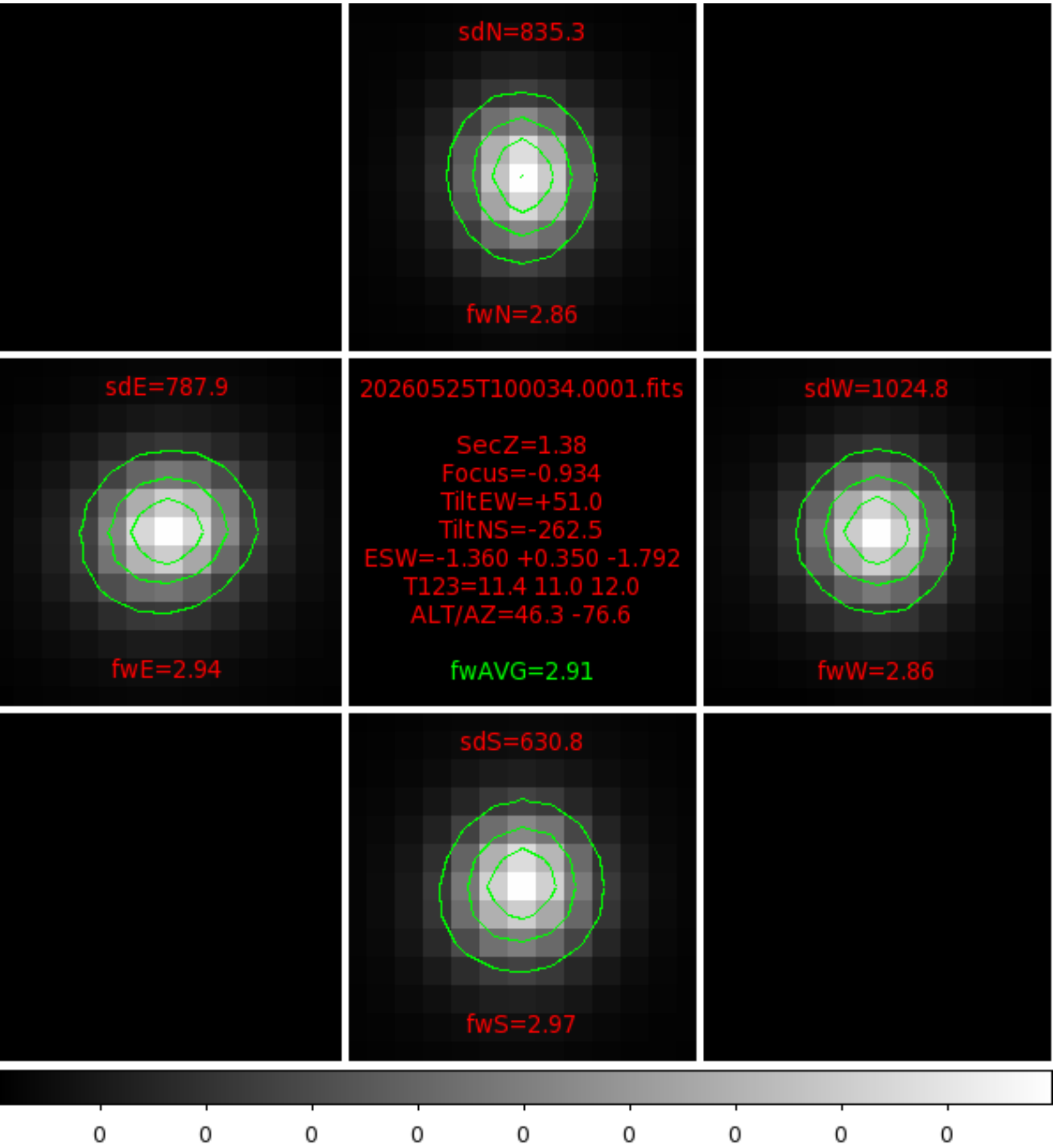
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SecZ=1.38
Focus=-0.934
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.4 11.0 12.0
ALT/AZ=46.3 -76.6
fwAVG=2.91
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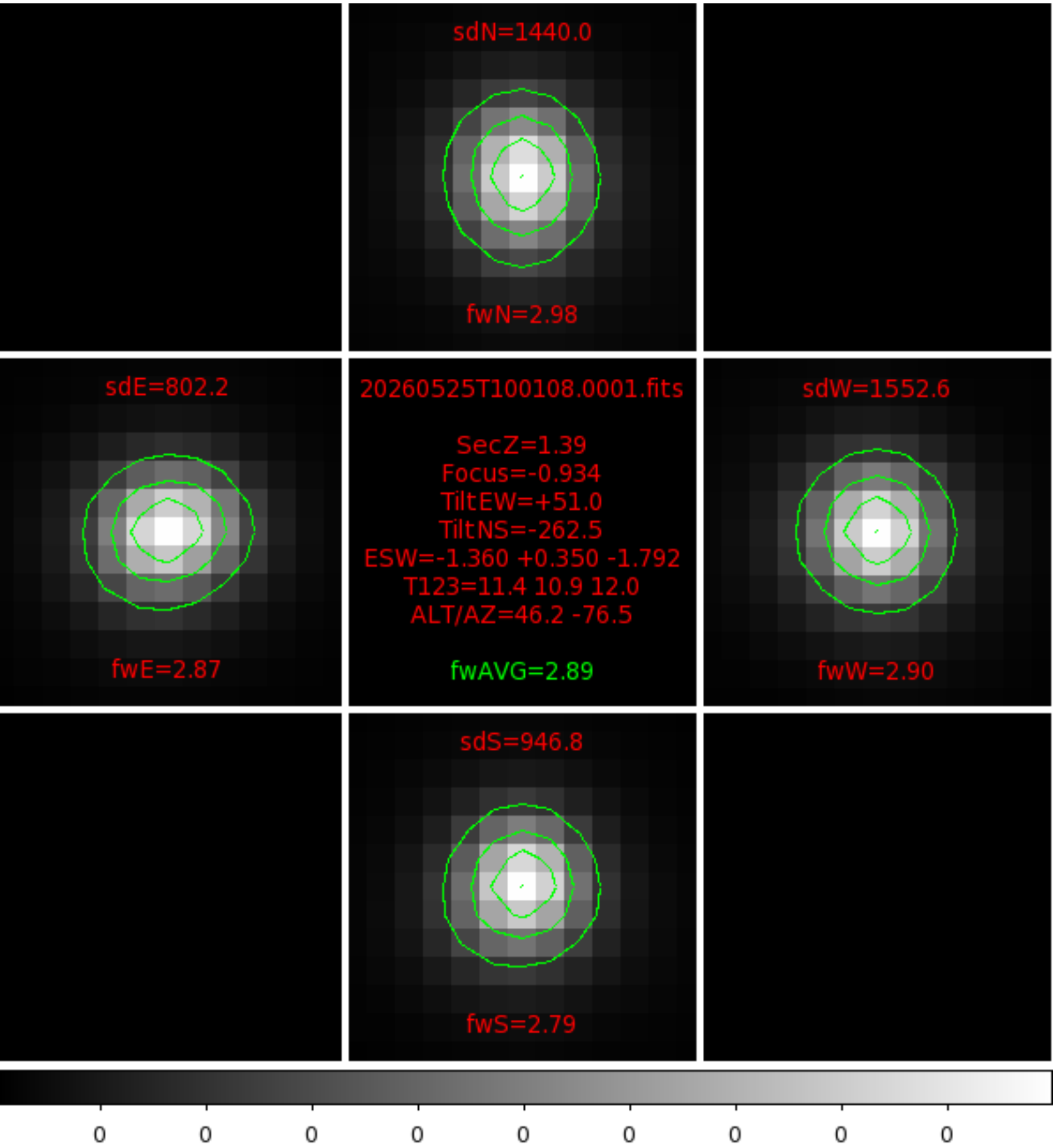
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SecZ=1.39
Focus=-0.934
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.4 10.9 12.0
ALT/AZ=46.2 -76.5
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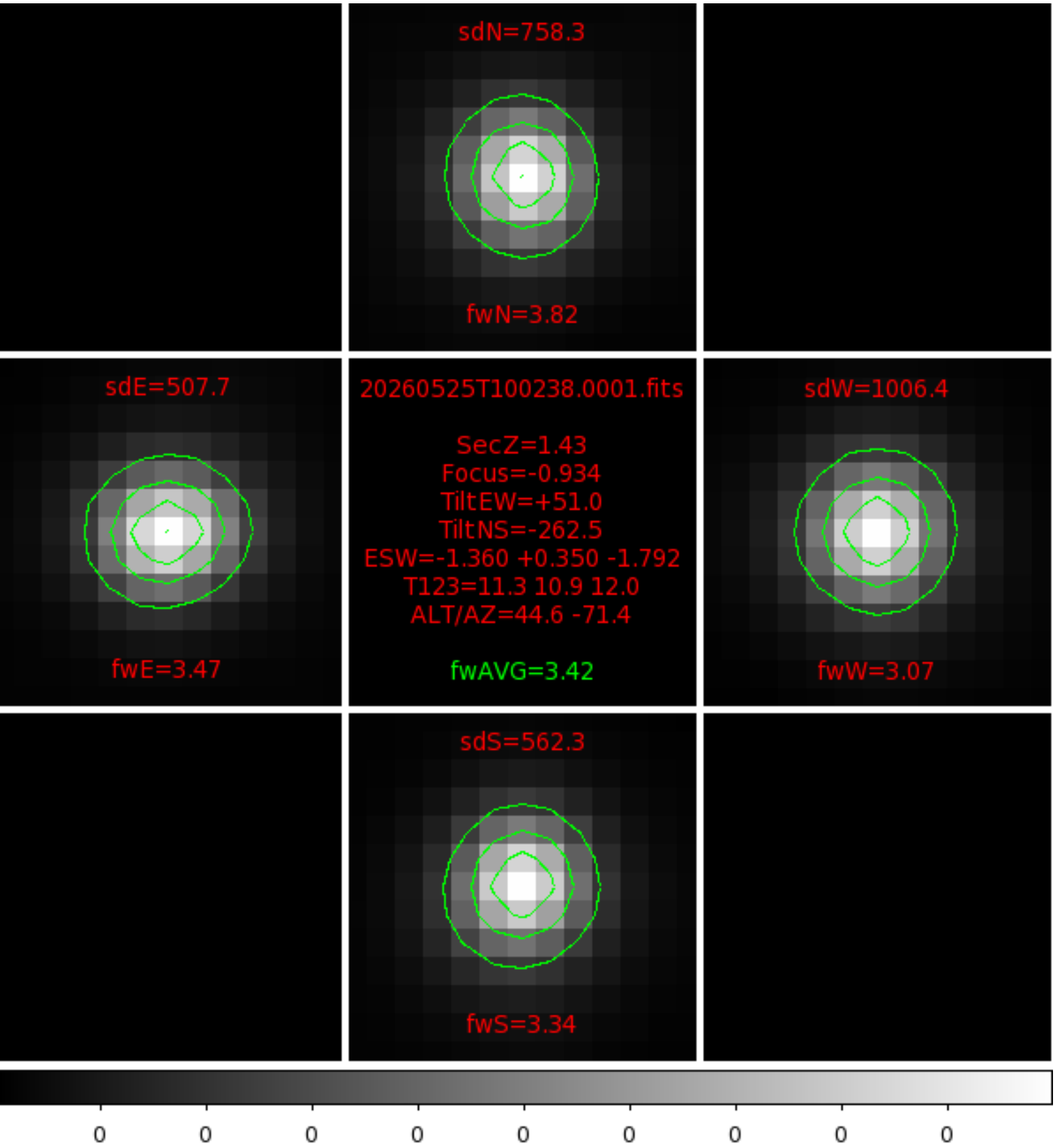
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Focus=-0.934
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.3 10.9 12.0
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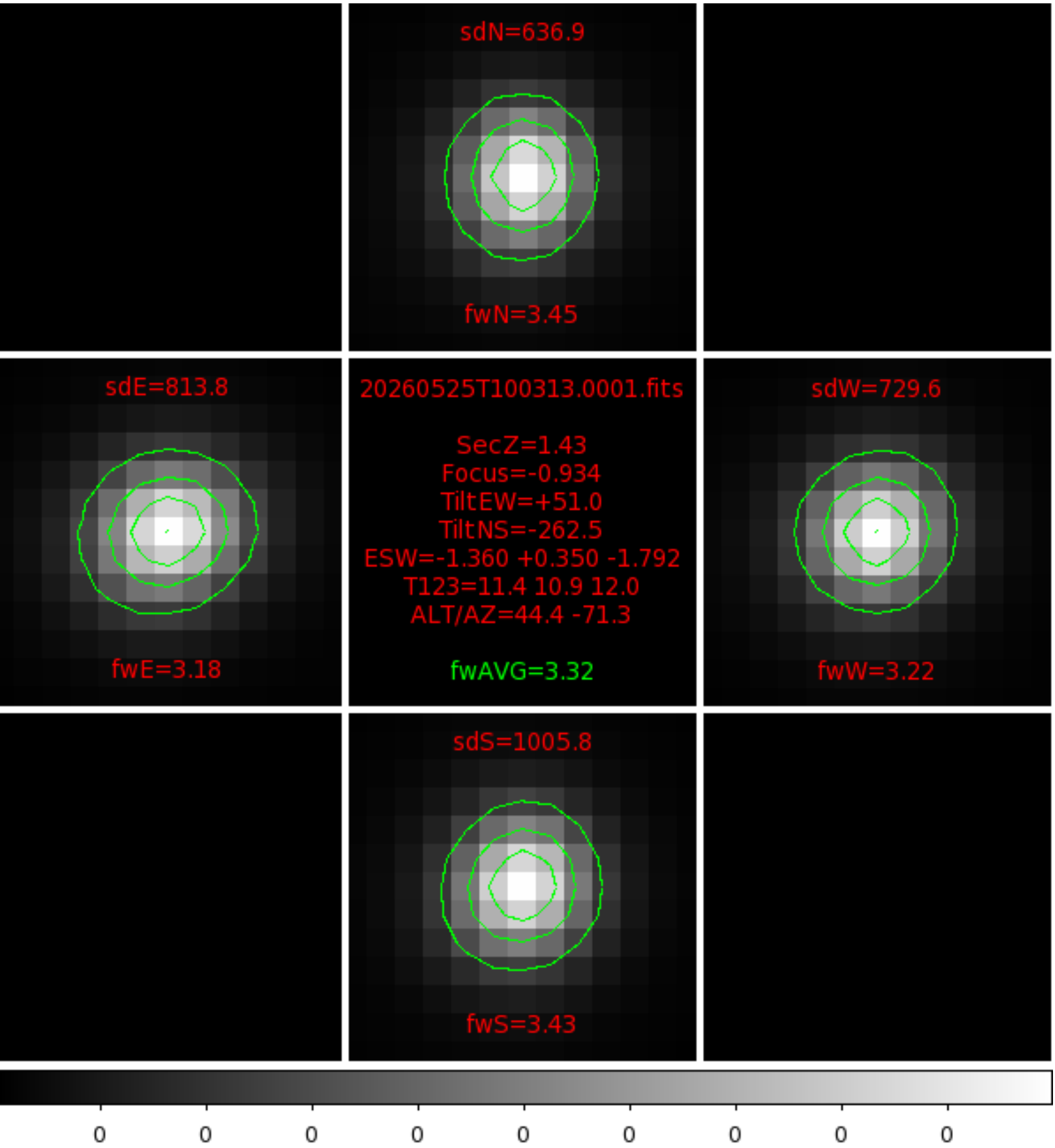
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SecZ=1.43
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.4 10.9 12.0
ALT/AZ=44.4 -71.3
fwAVG=3.32
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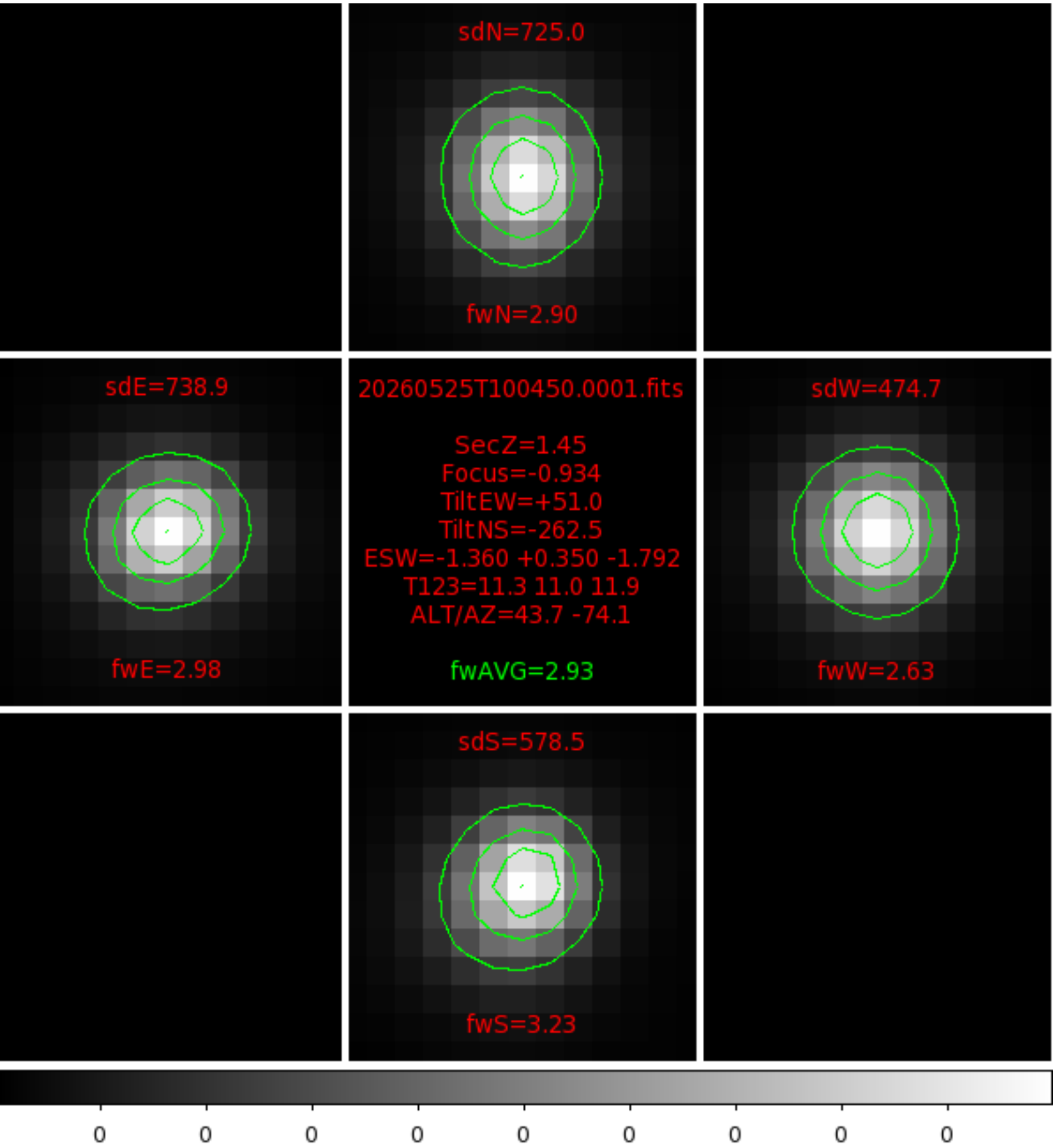
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20260525T100450.0001.fits
SecZ=1.45
Focus=-0.934
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.360 +0.350 -1.792
T123=11.3 11.0 11.9
ALT/AZ=43.7 -74.1
fwAVG=2.93
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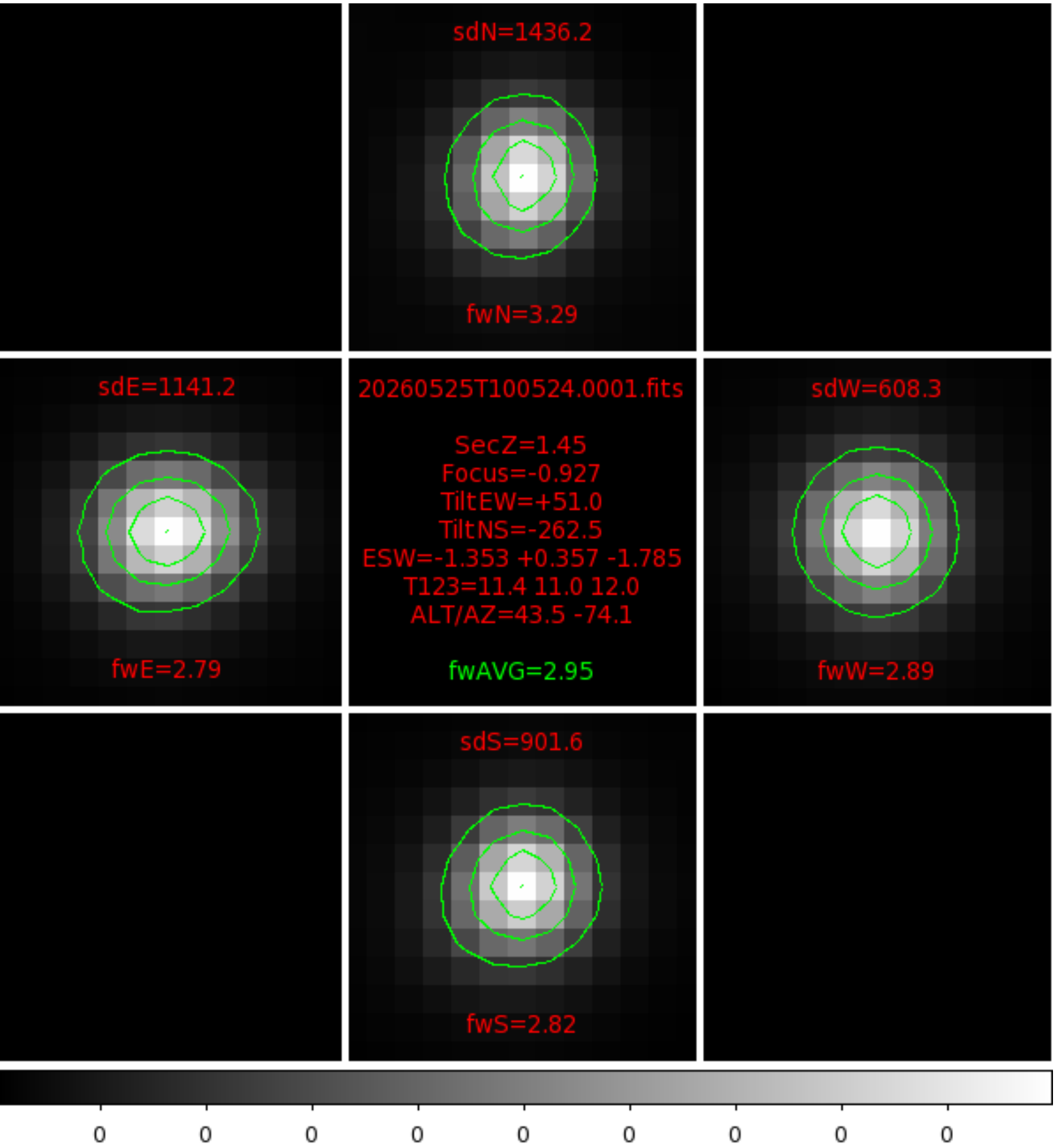
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.353 +0.357 -1.785
T123=11.4 11.0 12.0
ALT/AZ=43.5 -74.1
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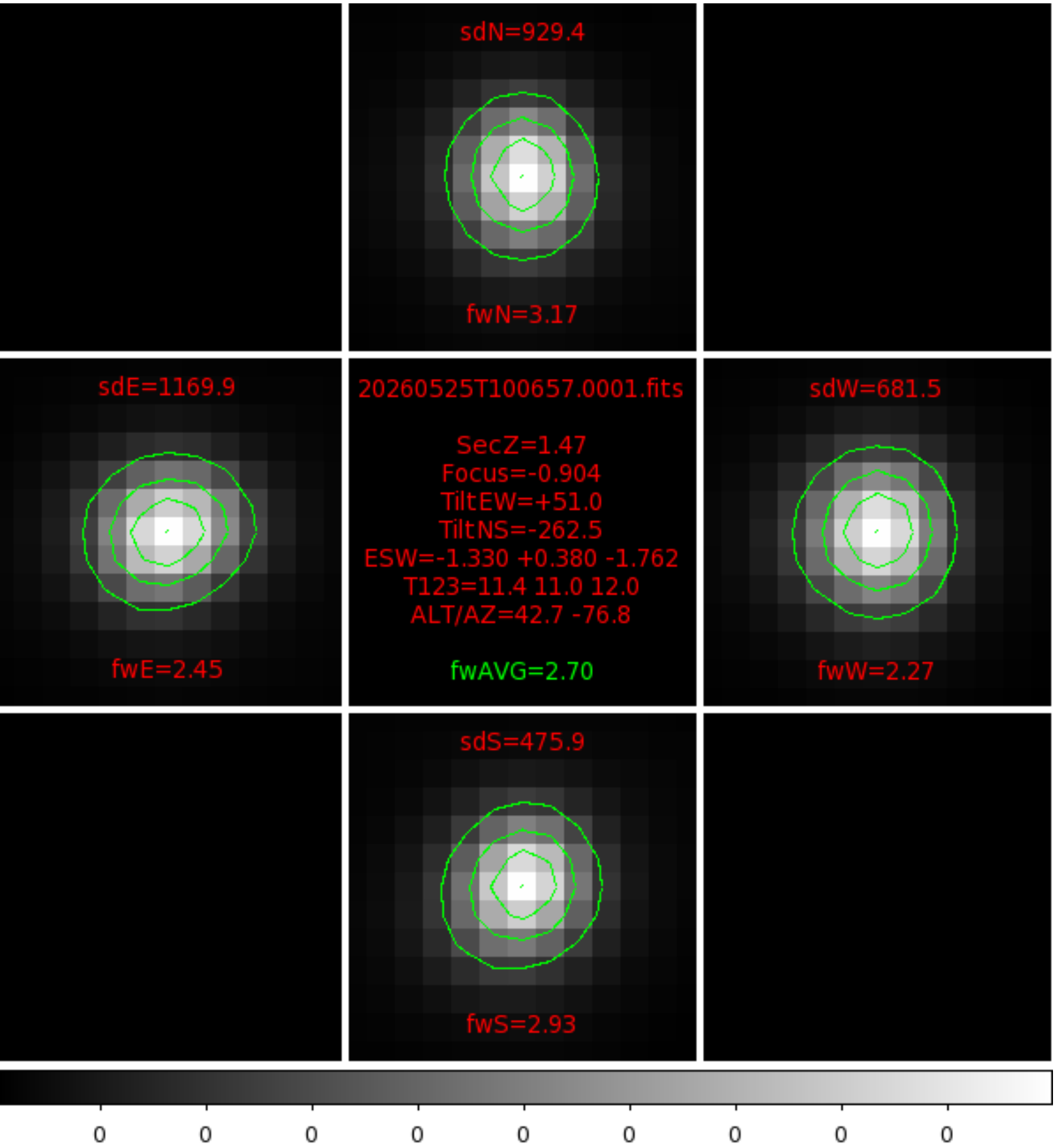
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T123=11.4 11.0 12.0
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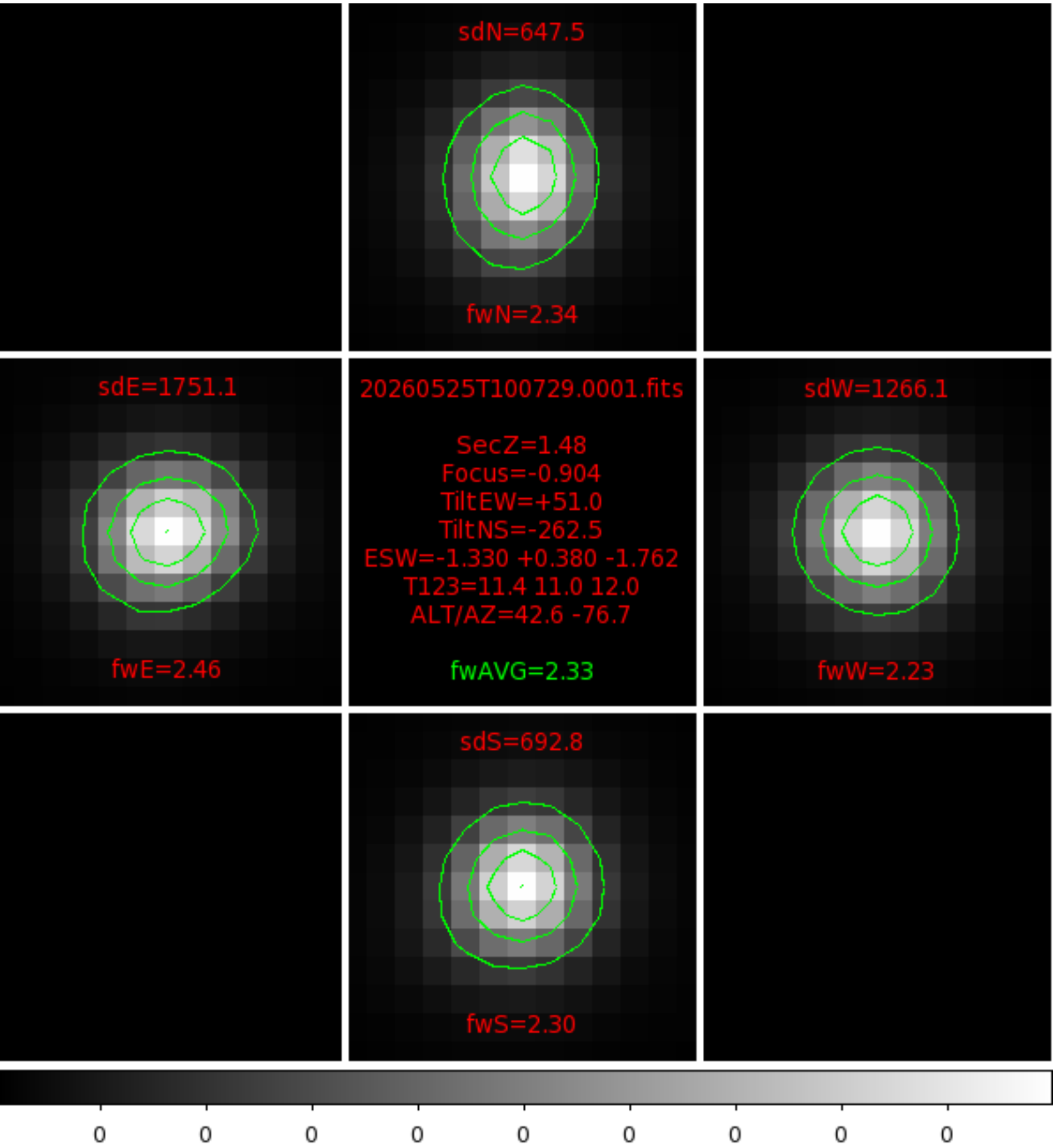
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SecZ=1.48
Focus=-0.904
TiltEW=+51.0
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ESW=-1.330 +0.380 -1.762
T123=11.4 11.0 12.0
ALT/AZ=42.6 -76.7
fwAVG=2.33
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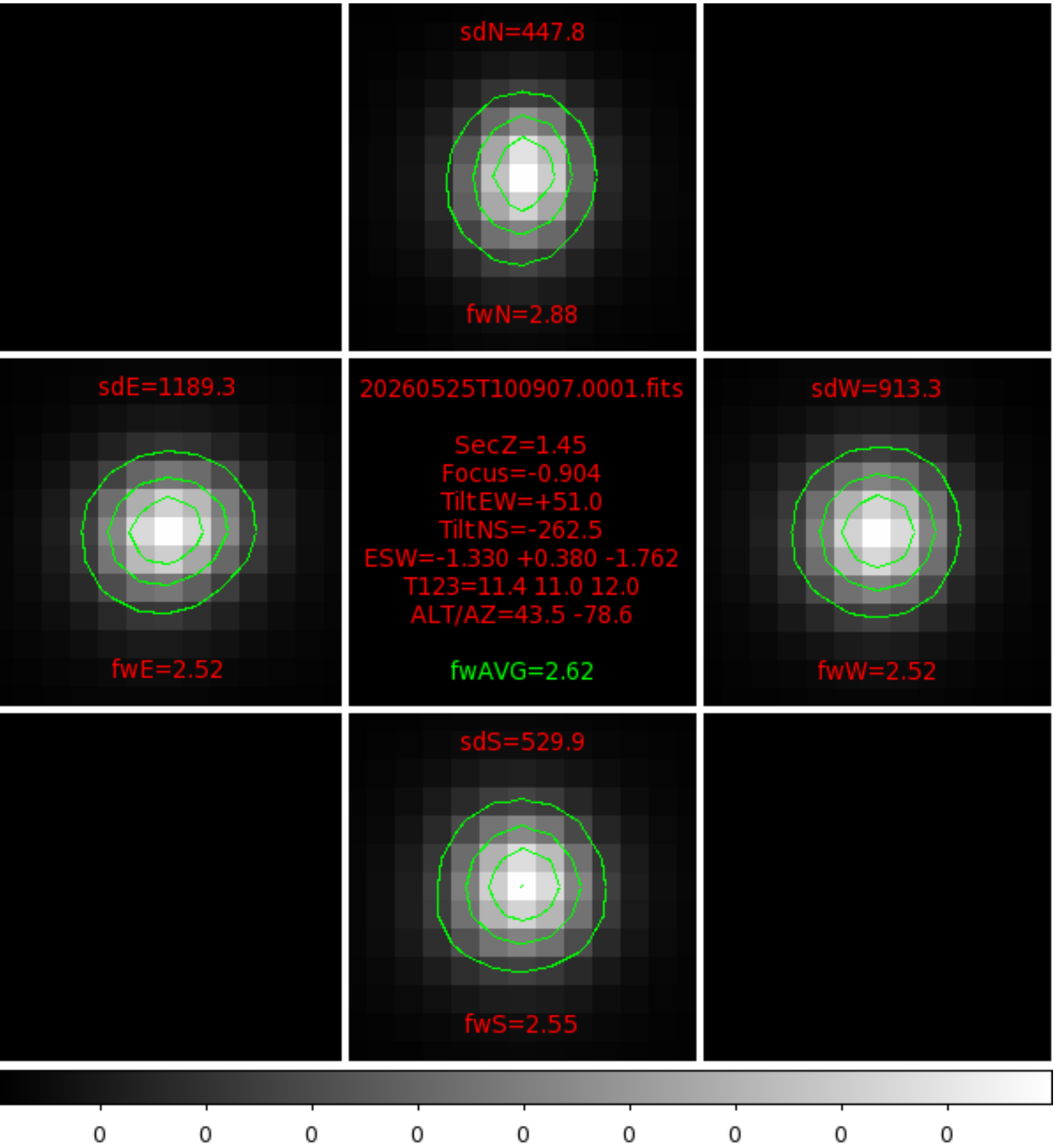
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SecZ=1.45
Focus=-0.904
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.330 +0.380 -1.762
T123=11.4 11.0 12.0
ALT/AZ=43.5 -78.6
fwAVG=2.62
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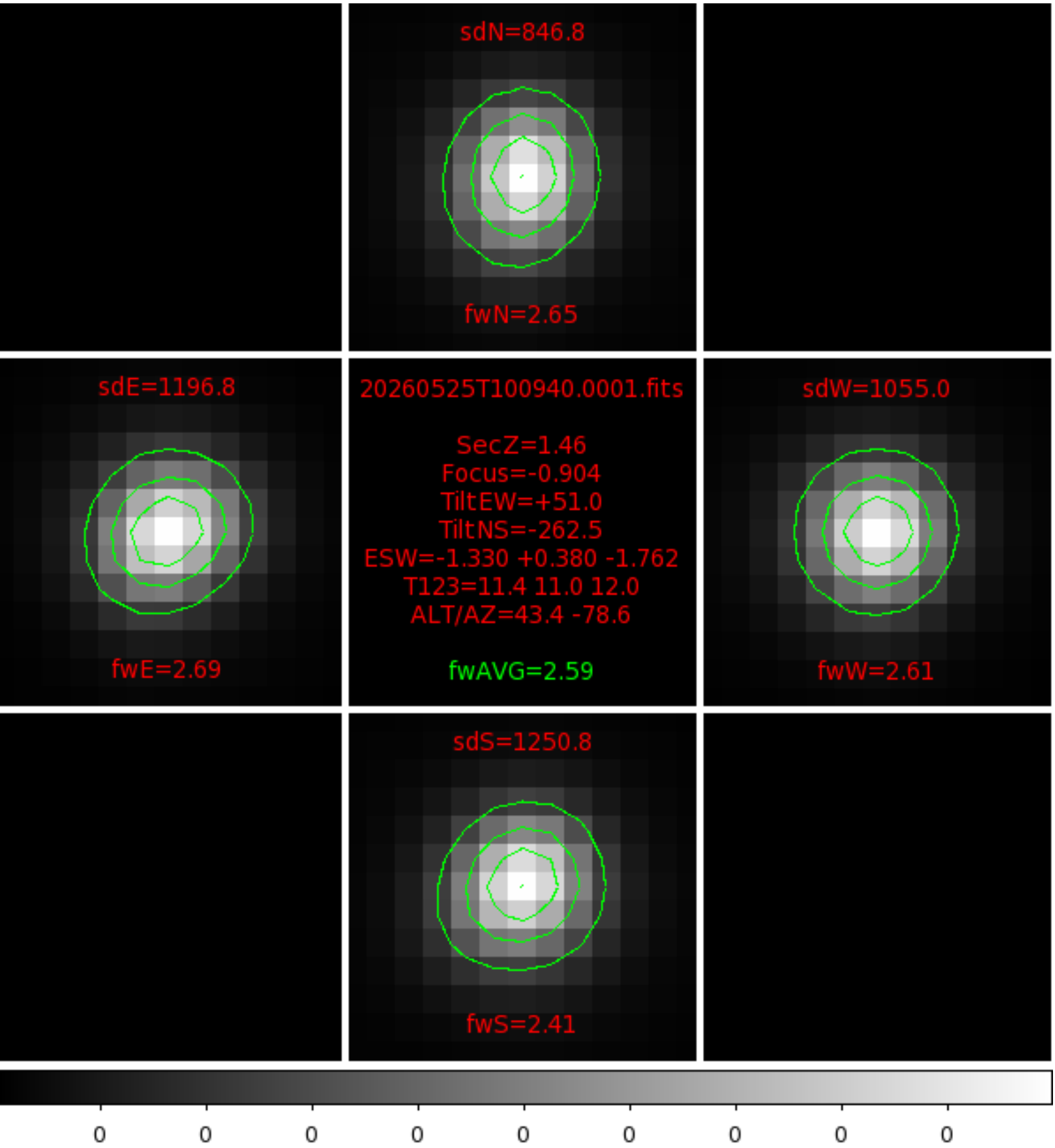
sdN=846.8
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SecZ=1.46
Focus=-0.904
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.330 +0.380 -1.762
T123=11.4 11.0 12.0
ALT/AZ=43.4 -78.6
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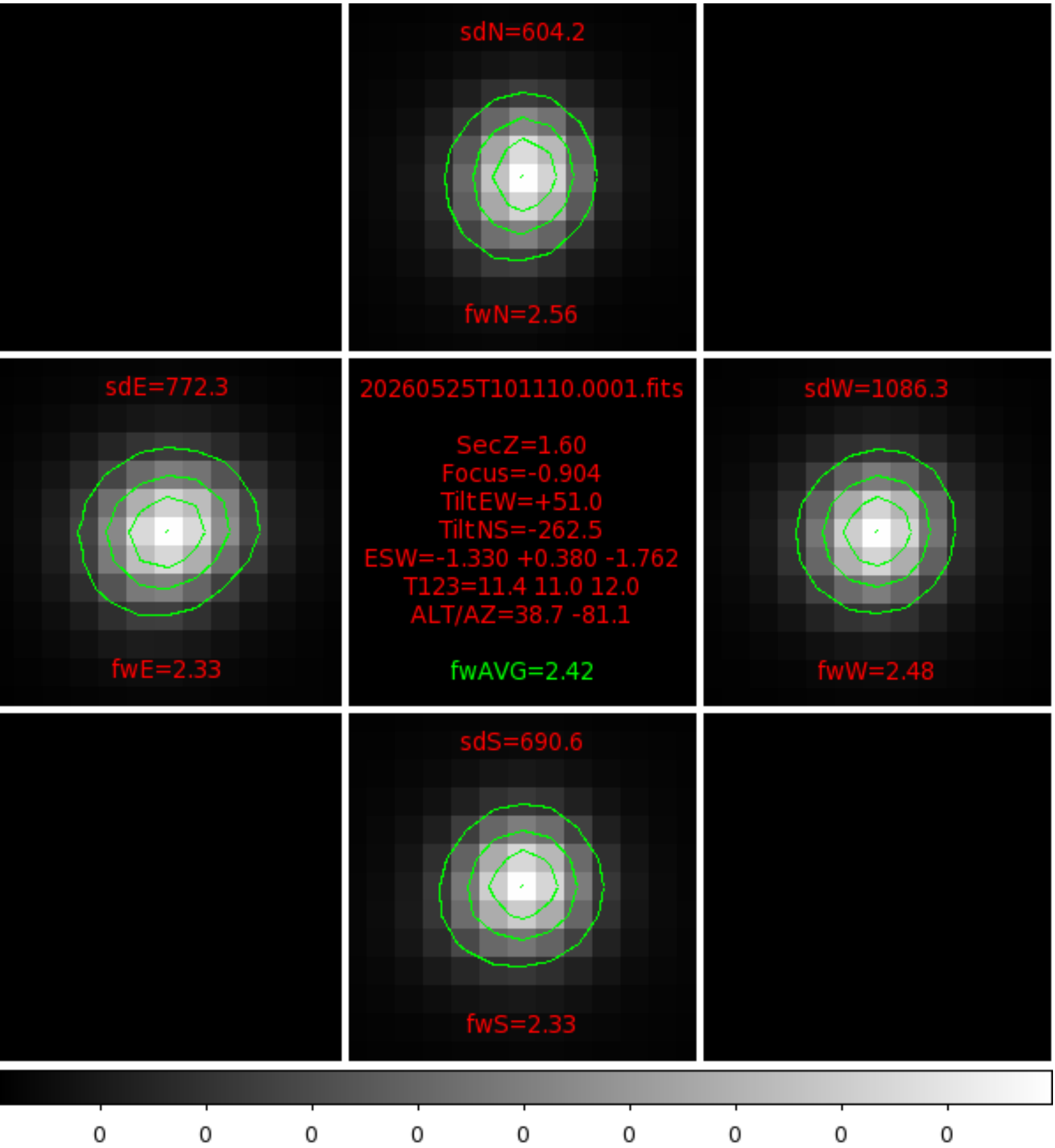
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.330 +0.380 -1.762
T123=11.4 11.0 12.0
ALT/AZ=38.7 -81.1
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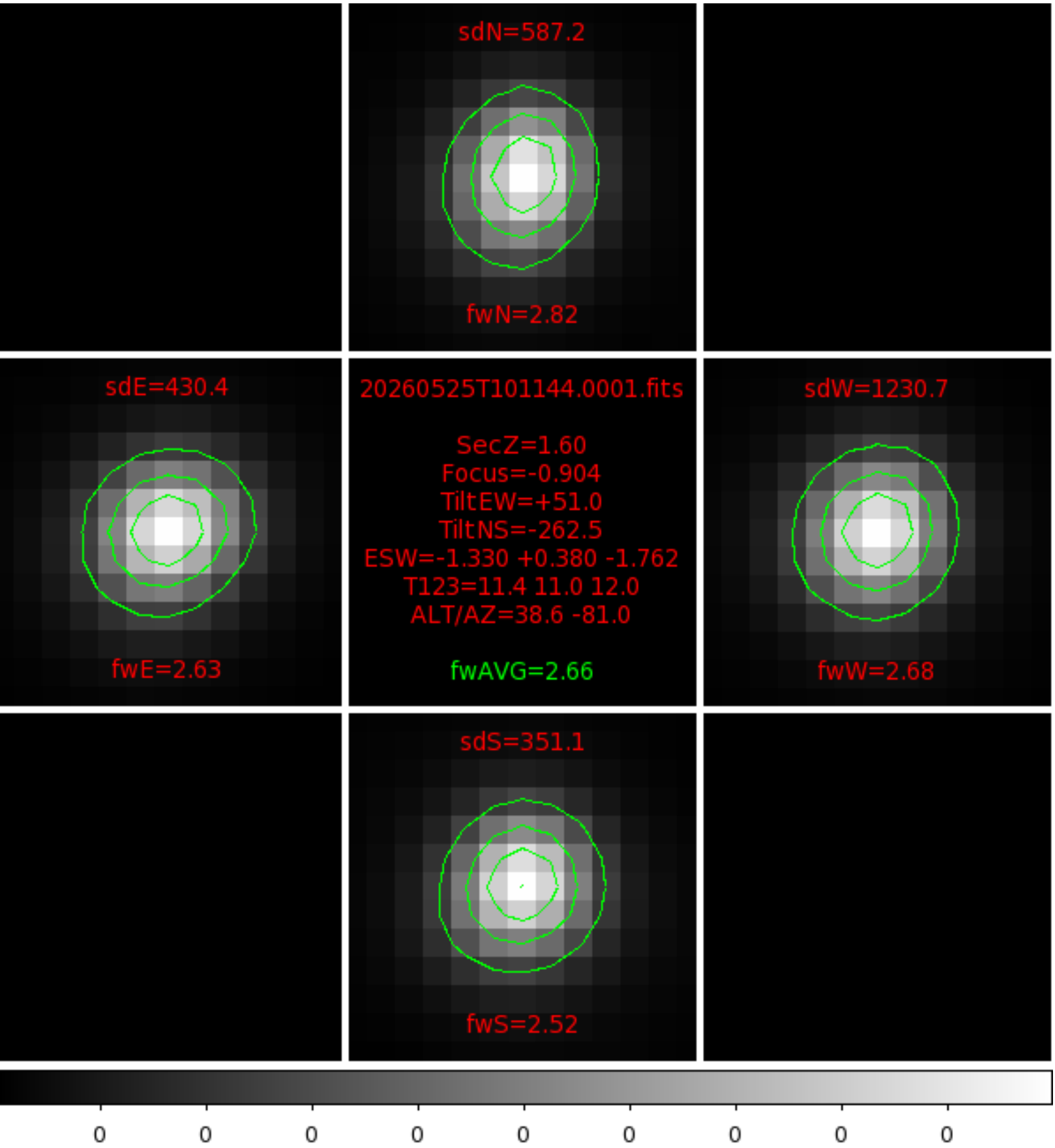
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Focus=-0.904
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.330 +0.380 -1.762
T123=11.4 11.0 12.0
ALT/AZ=38.6 -81.0
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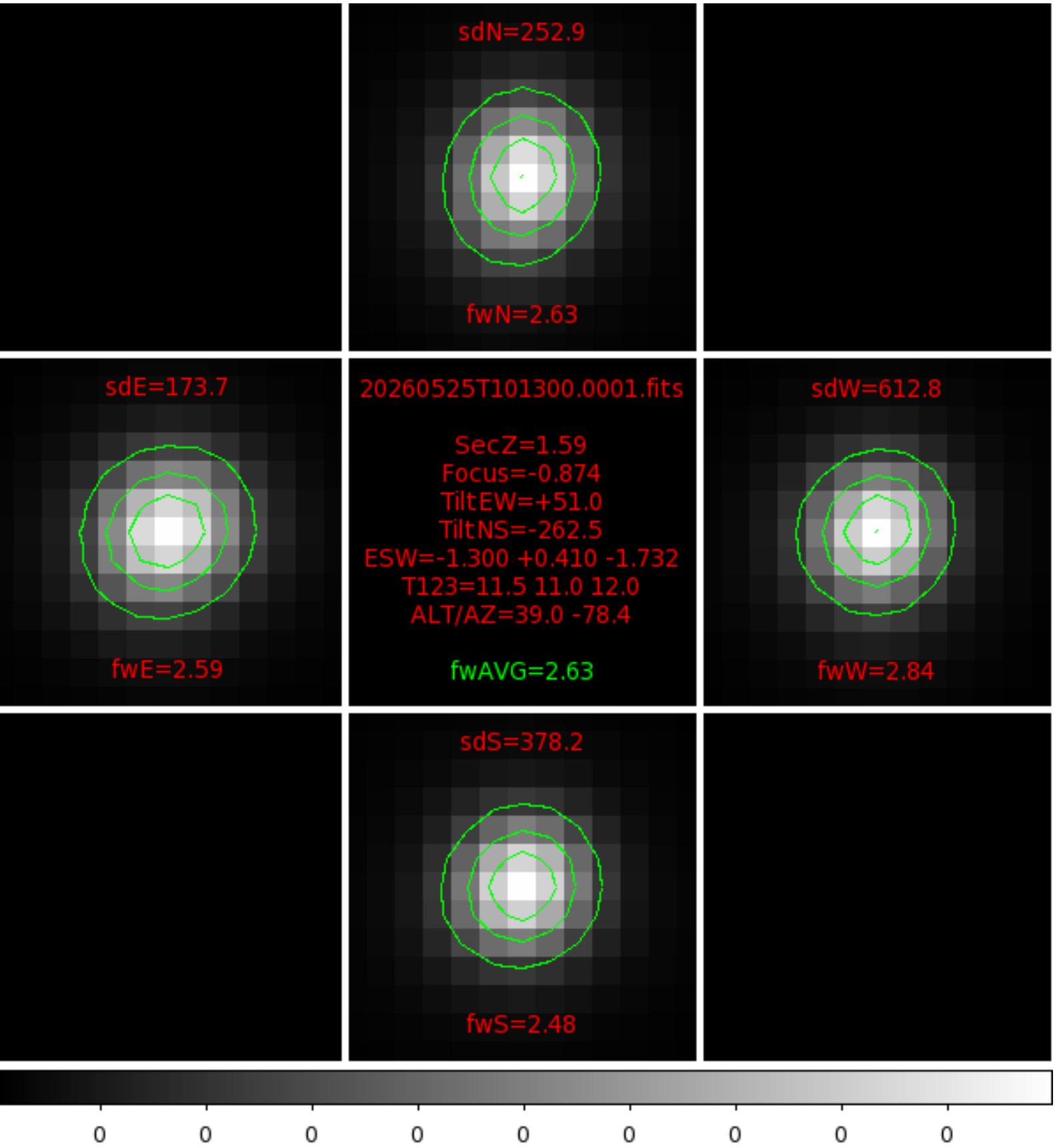
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SecZ=1.59
Focus=-0.874
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=11.5 11.0 12.0
ALT/AZ=39.0 -78.4
fwAVG=2.63
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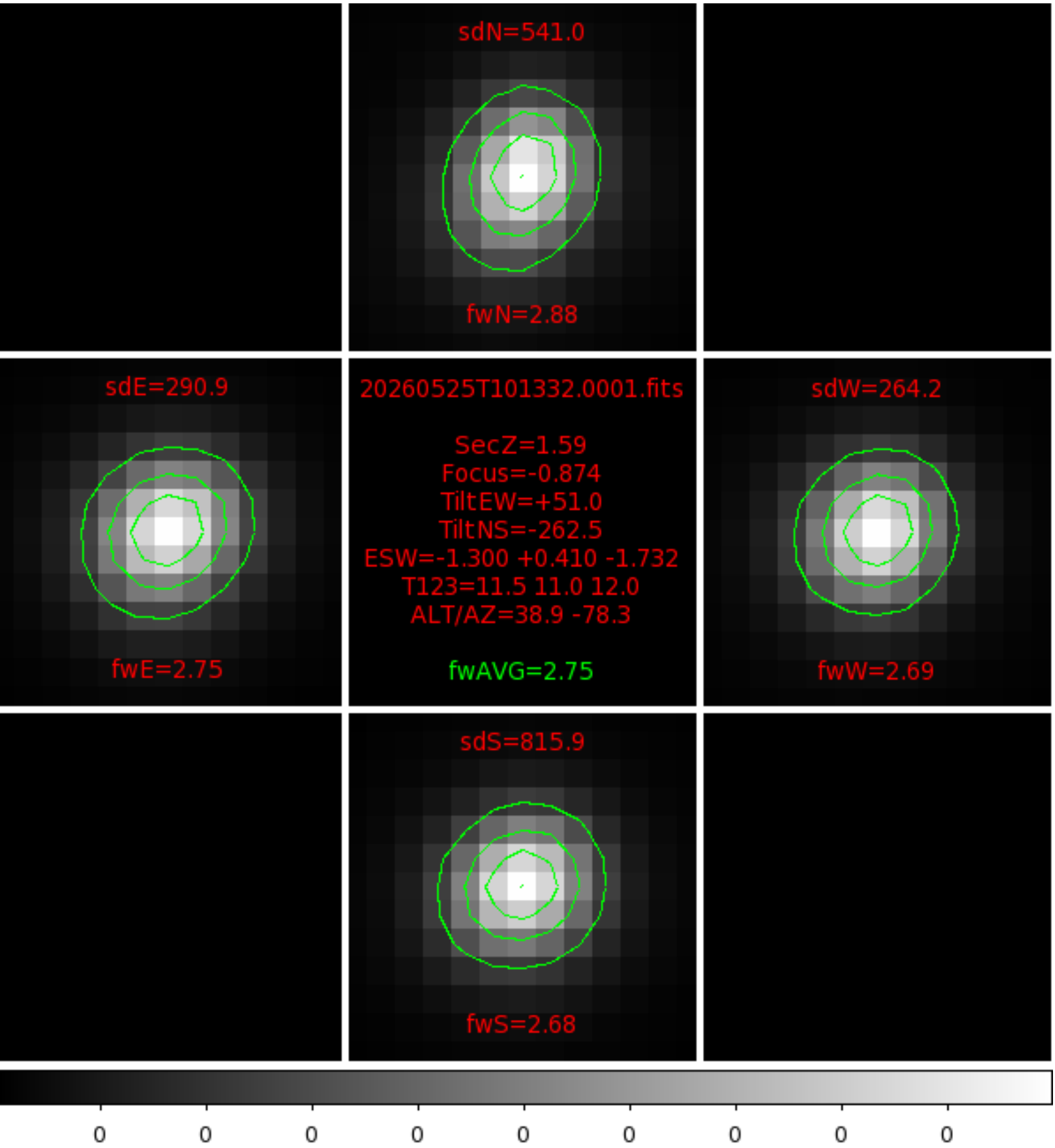
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Focus=-0.874
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=11.5 11.0 12.0
ALT/AZ=38.9 -78.3
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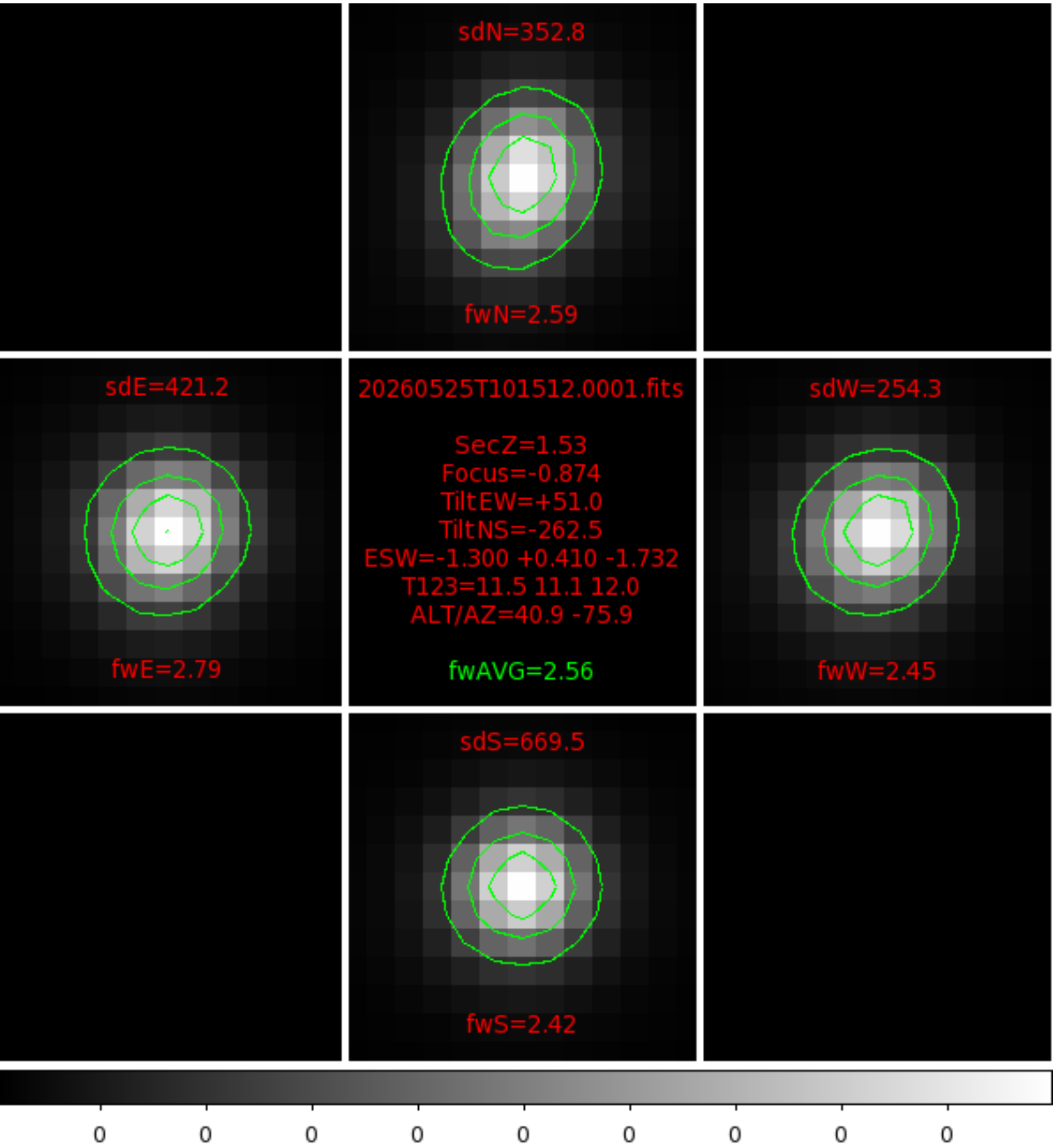
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SecZ=1.53
Focus=-0.874
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=11.5 11.1 12.0
ALT/AZ=40.9 -75.9
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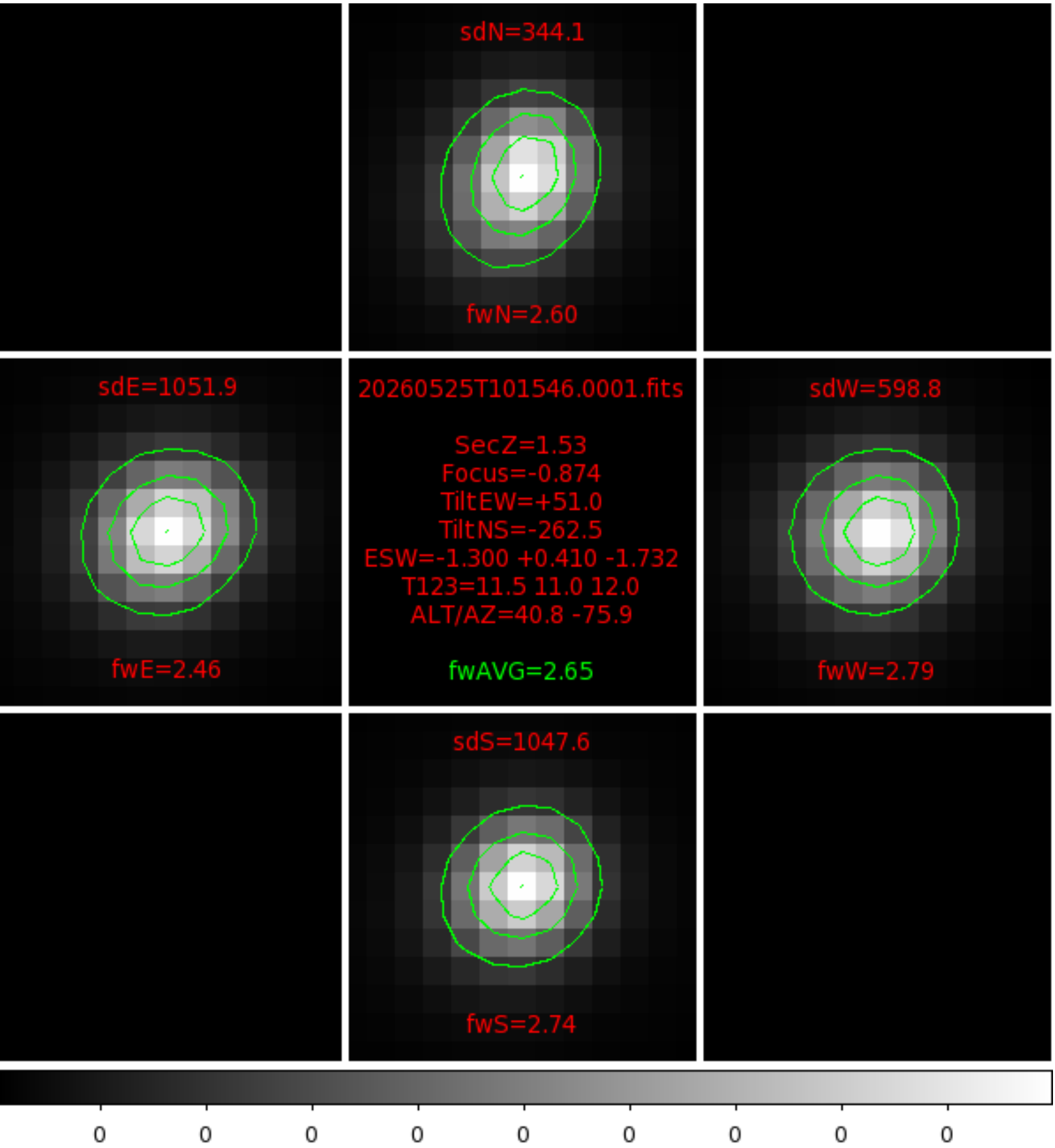
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fwE=2.46
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SecZ=1.53
Focus=-0.874
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TiltNS=-262.5
ESW=-1.300 +0.410 -1.732
T123=11.5 11.0 12.0
ALT/AZ=40.8 -75.9
fwAVG=2.65
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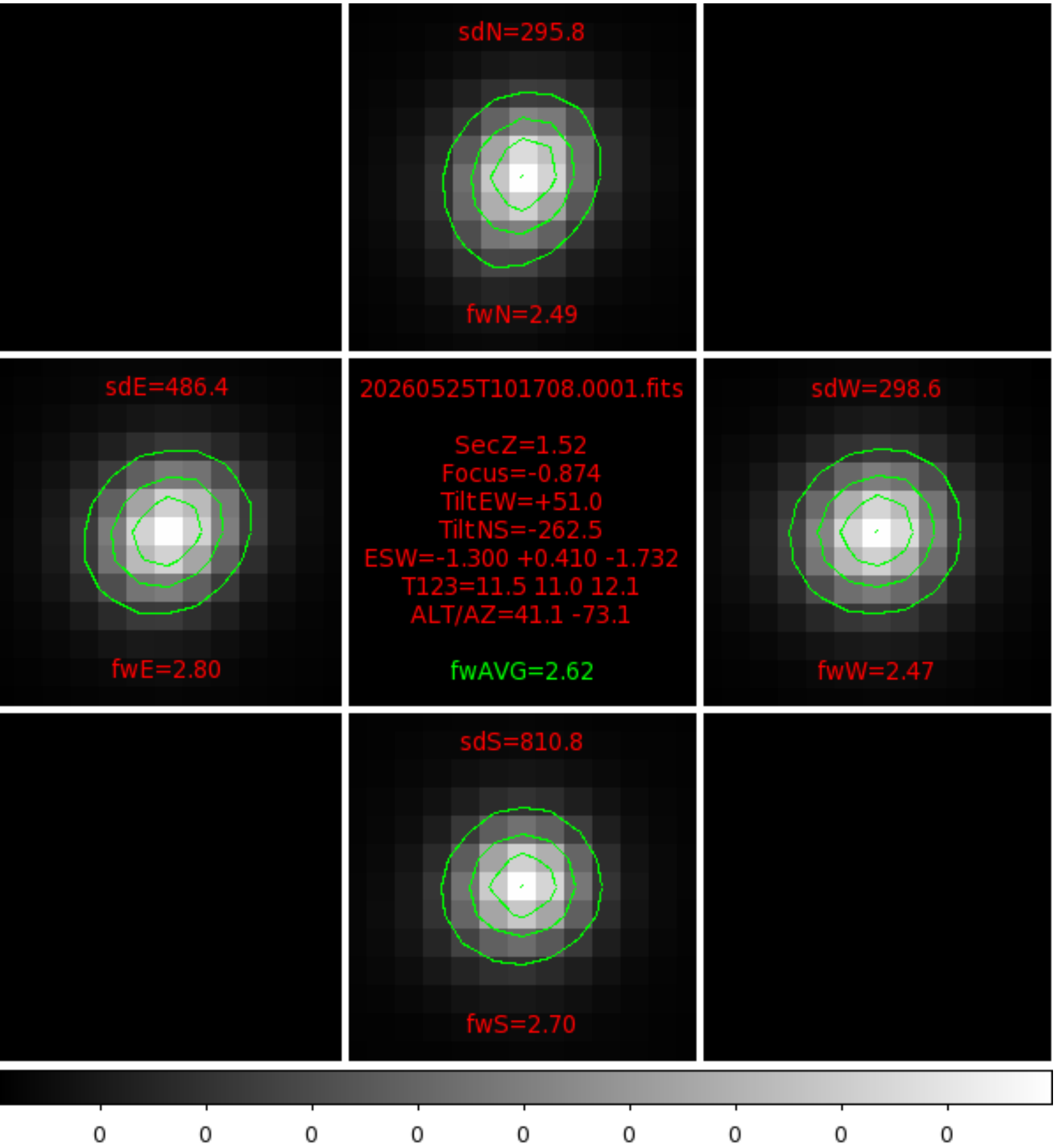
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ESW=-1.300 +0.410 -1.732
T123=11.5 11.0 12.1
ALT/AZ=41.1 -73.1
fwAVG=2.62
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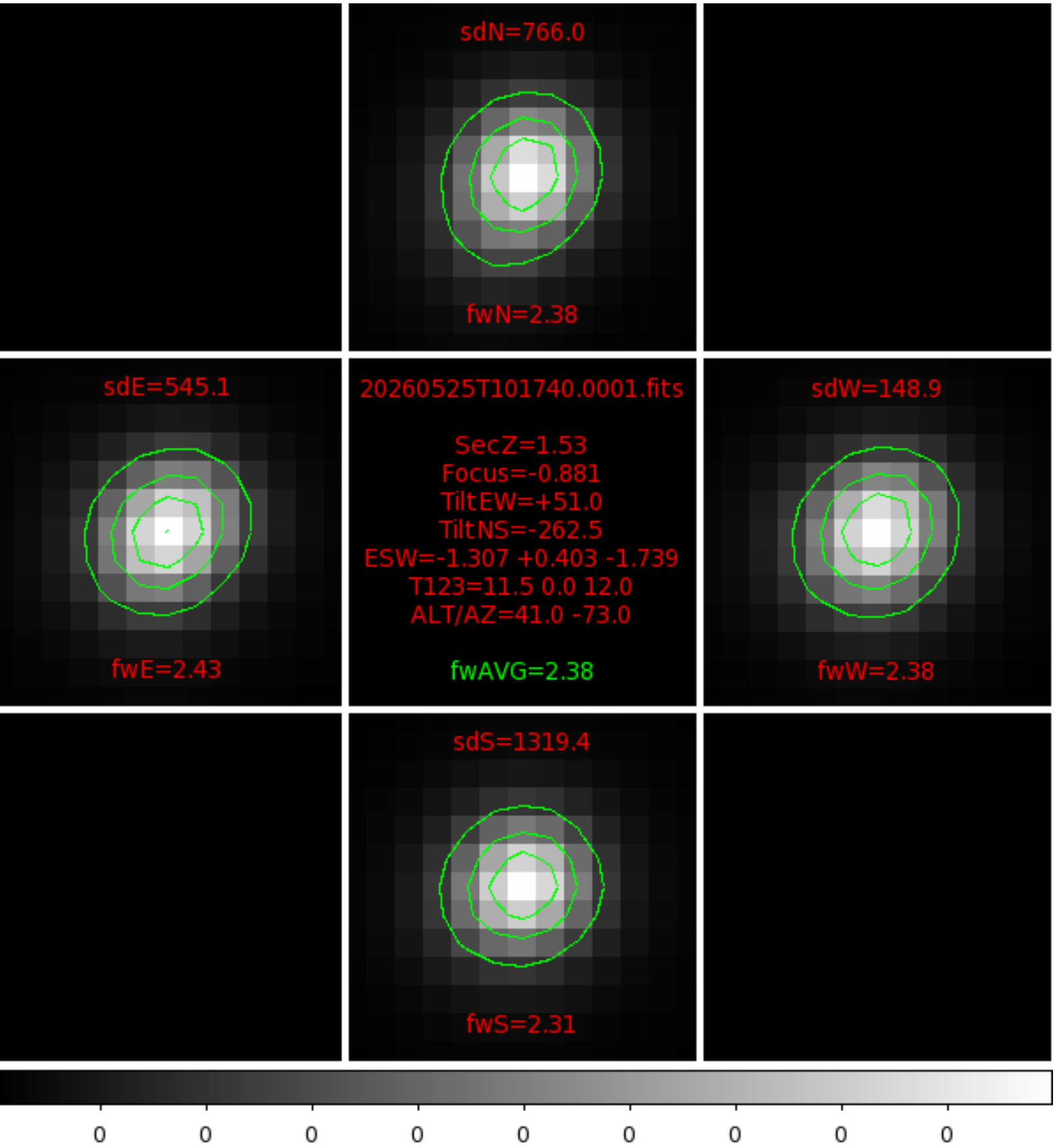
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TiltNS=-262.5
ESW=-1.307 +0.403 -1.739
T123=11.5 0.0 12.0
ALT/AZ=41.0 -73.0
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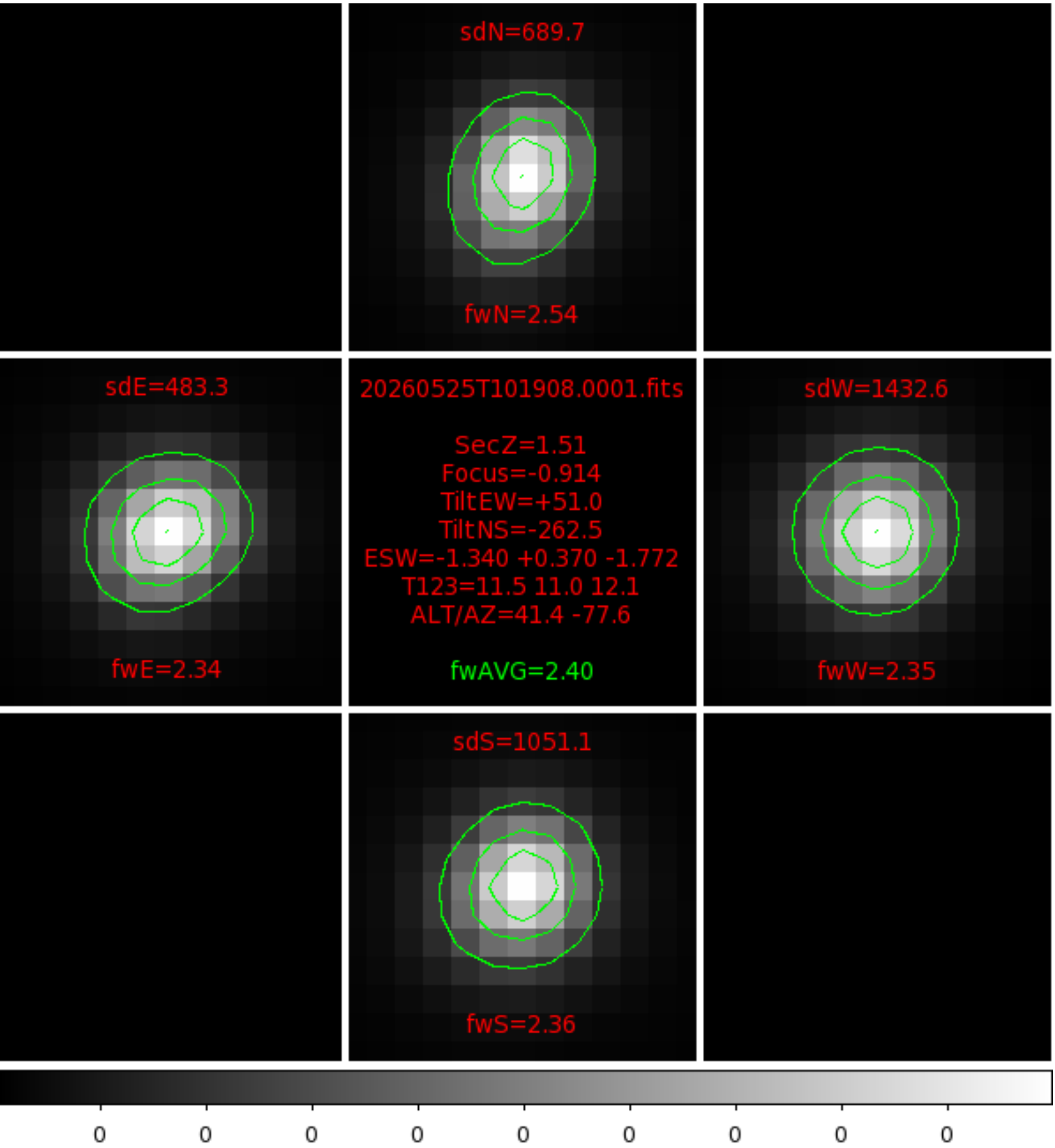
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Focus=-0.914
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.340 +0.370 -1.772
T123=11.5 11.0 12.1
ALT/AZ=41.4 -77.6
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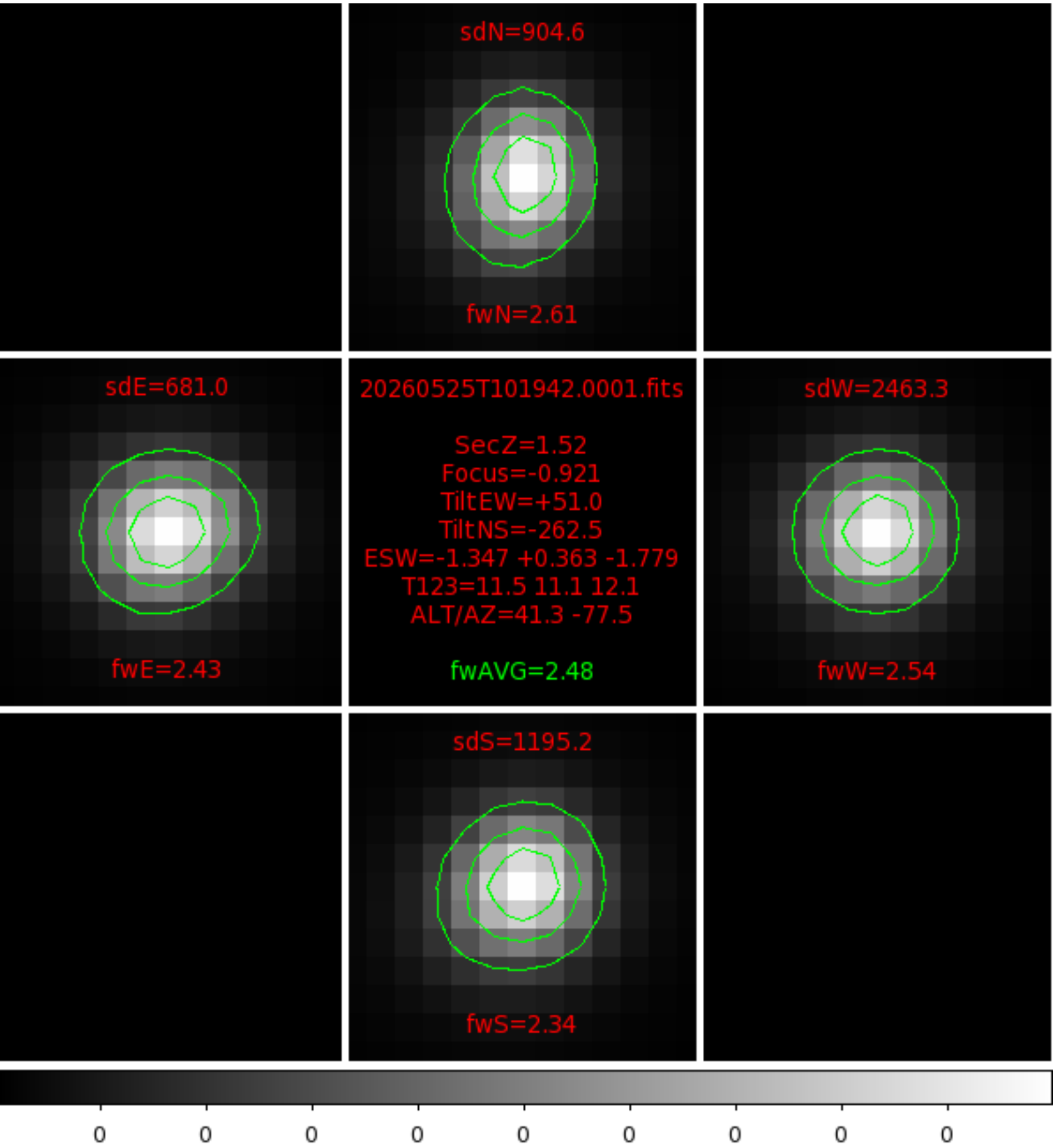
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SecZ=1.52
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.5 11.1 12.1
ALT/AZ=41.3 -77.5
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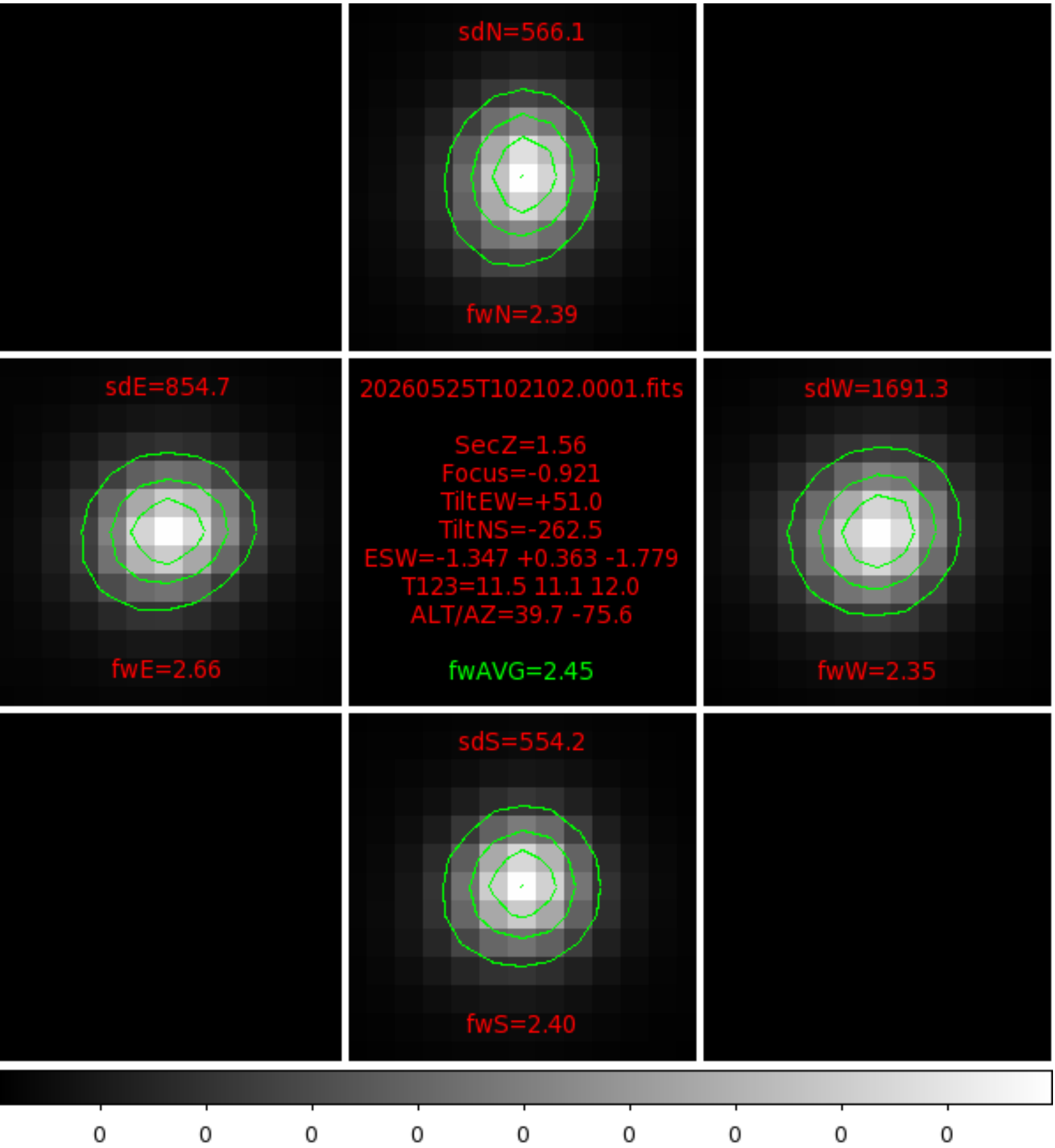
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SecZ=1.56
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.5 11.1 12.0
ALT/AZ=39.7 -75.6
fwAVG=2.45
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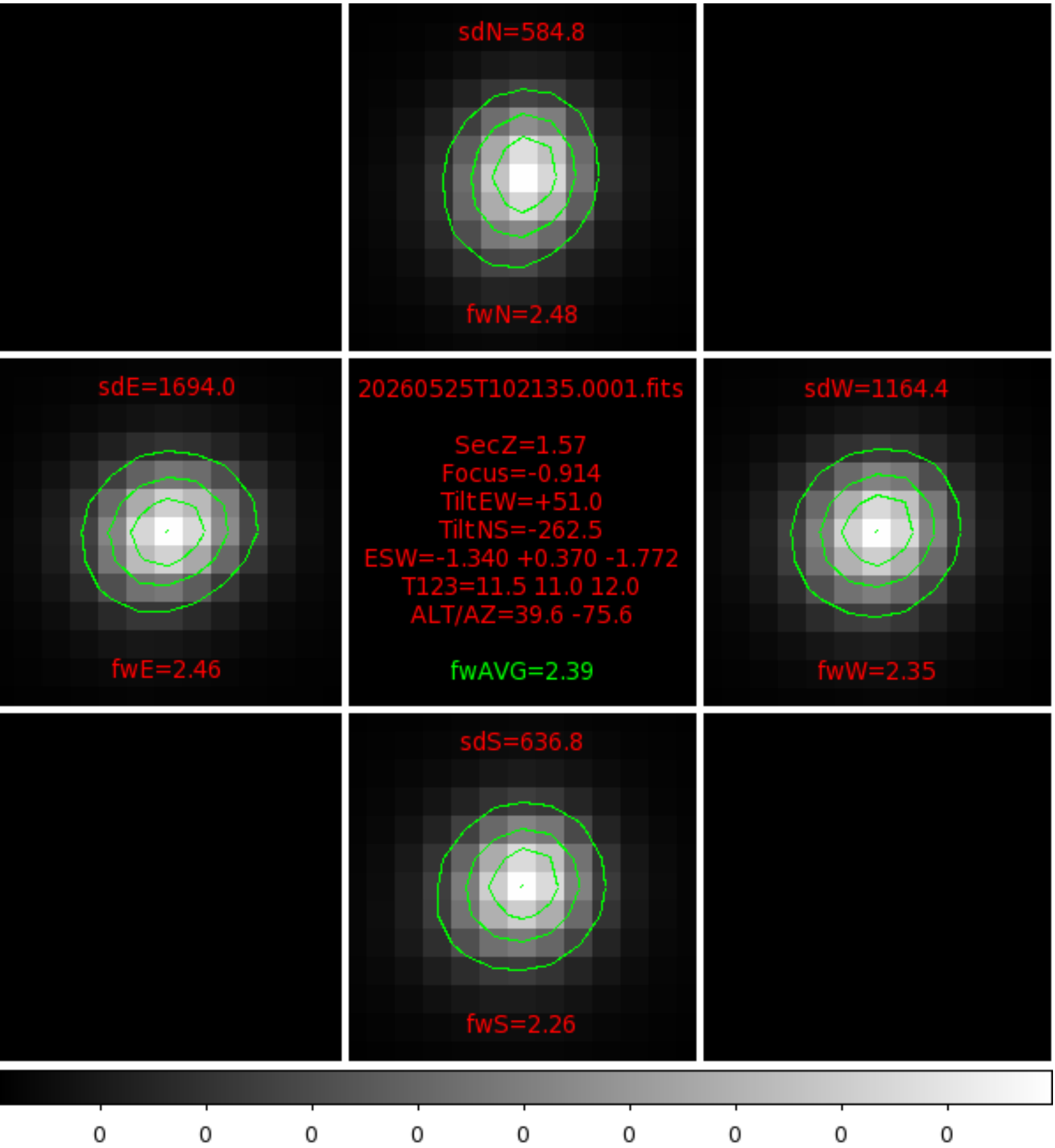
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20260525T102135.0001.fits
SecZ=1.57
Focus=-0.914
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.340 +0.370 -1.772
T123=11.5 11.0 12.0
ALT/AZ=39.6 -75.6
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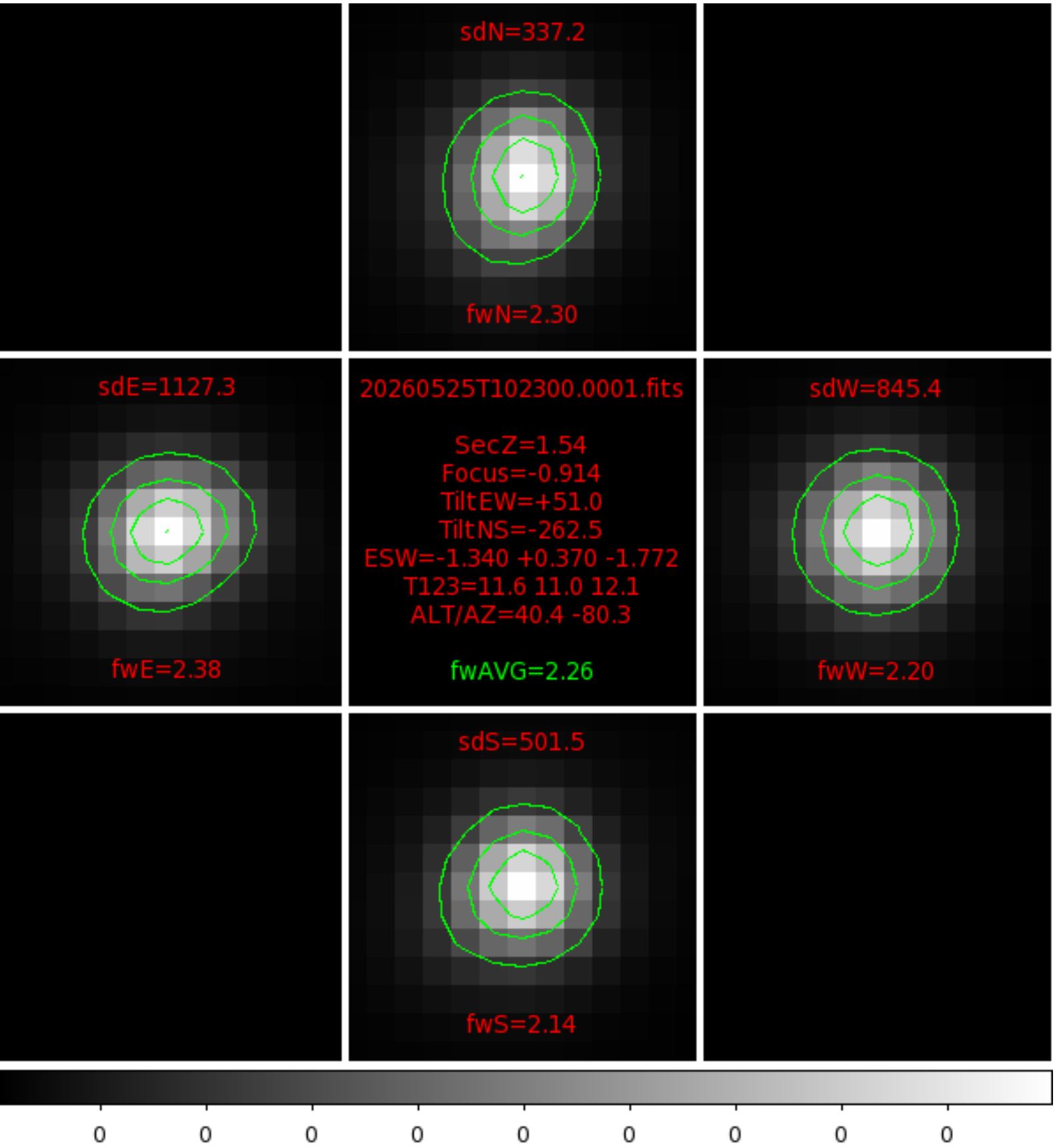
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SecZ=1.54
Focus=-0.914
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.340 +0.370 -1.772
T123=11.6 11.0 12.1
ALT/AZ=40.4 -80.3
fwAVG=2.26
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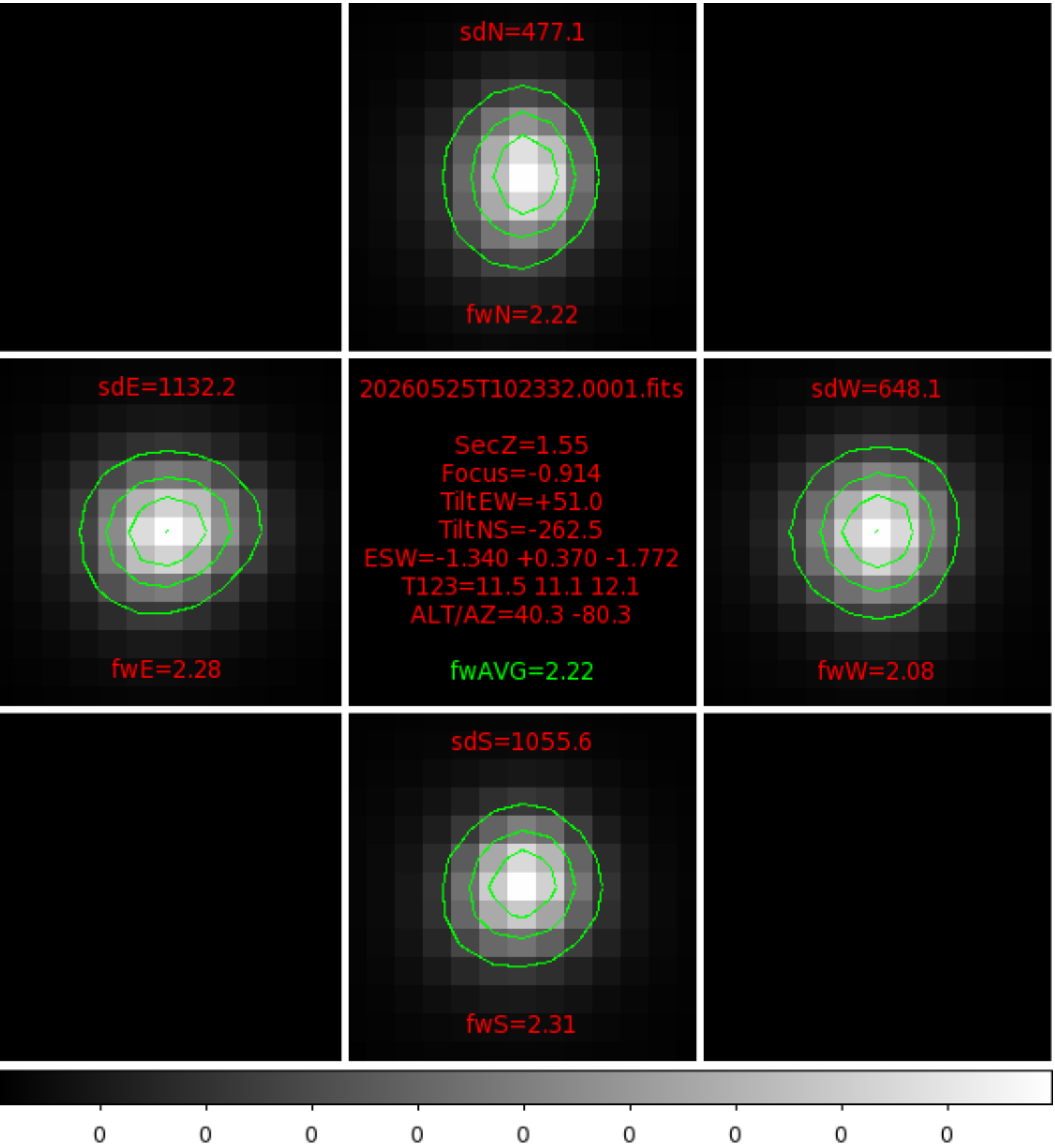
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SecZ=1.55
Focus=-0.914
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.340 +0.370 -1.772
T123=11.5 11.1 12.1
ALT/AZ=40.3 -80.3
fwAVG=2.22
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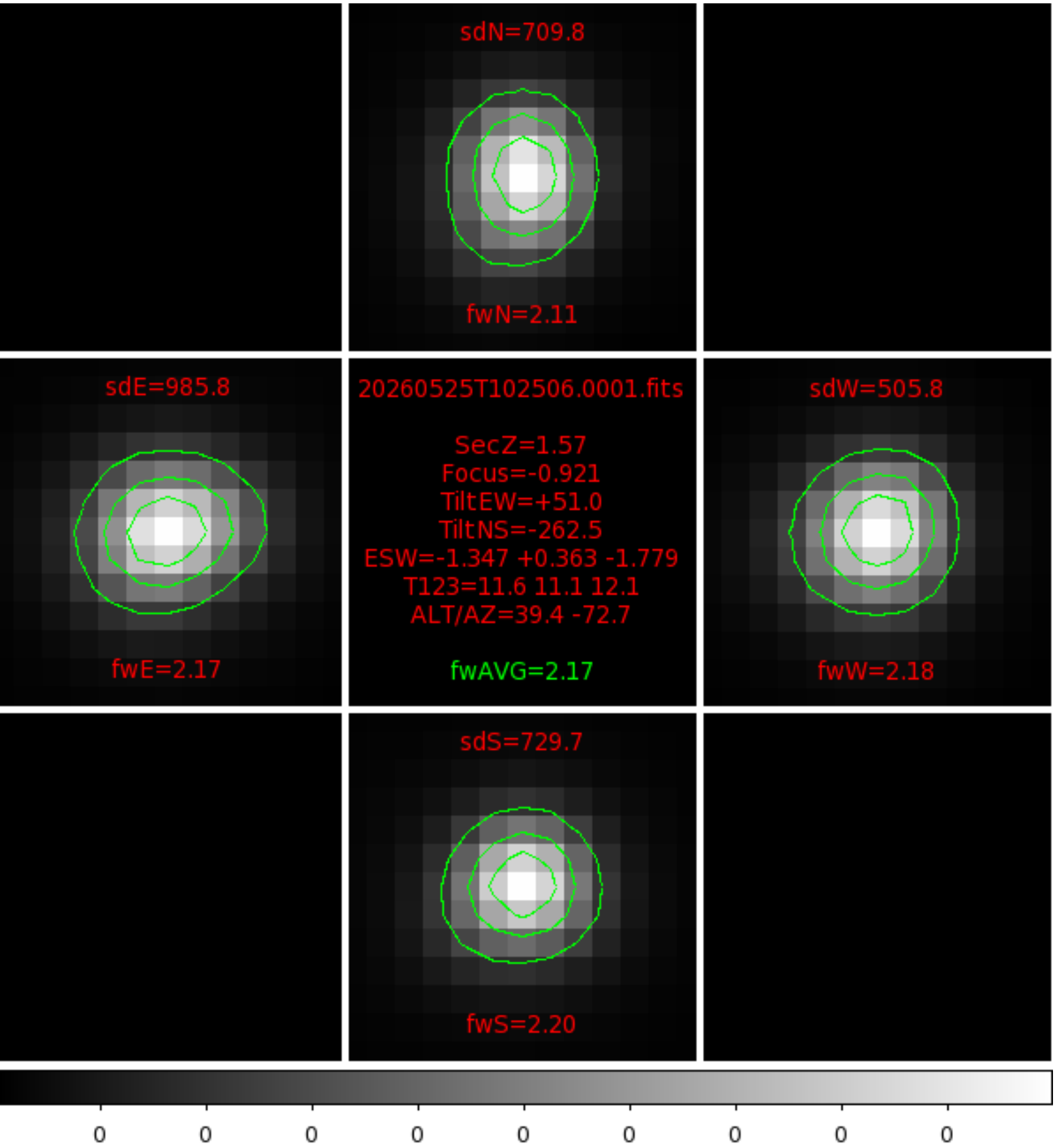
sdN=709.8
fwN=2.11
sdE=985.8
fwE=2.17
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SecZ=1.57
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.6 11.1 12.1
ALT/AZ=39.4 -72.7
fwAVG=2.17
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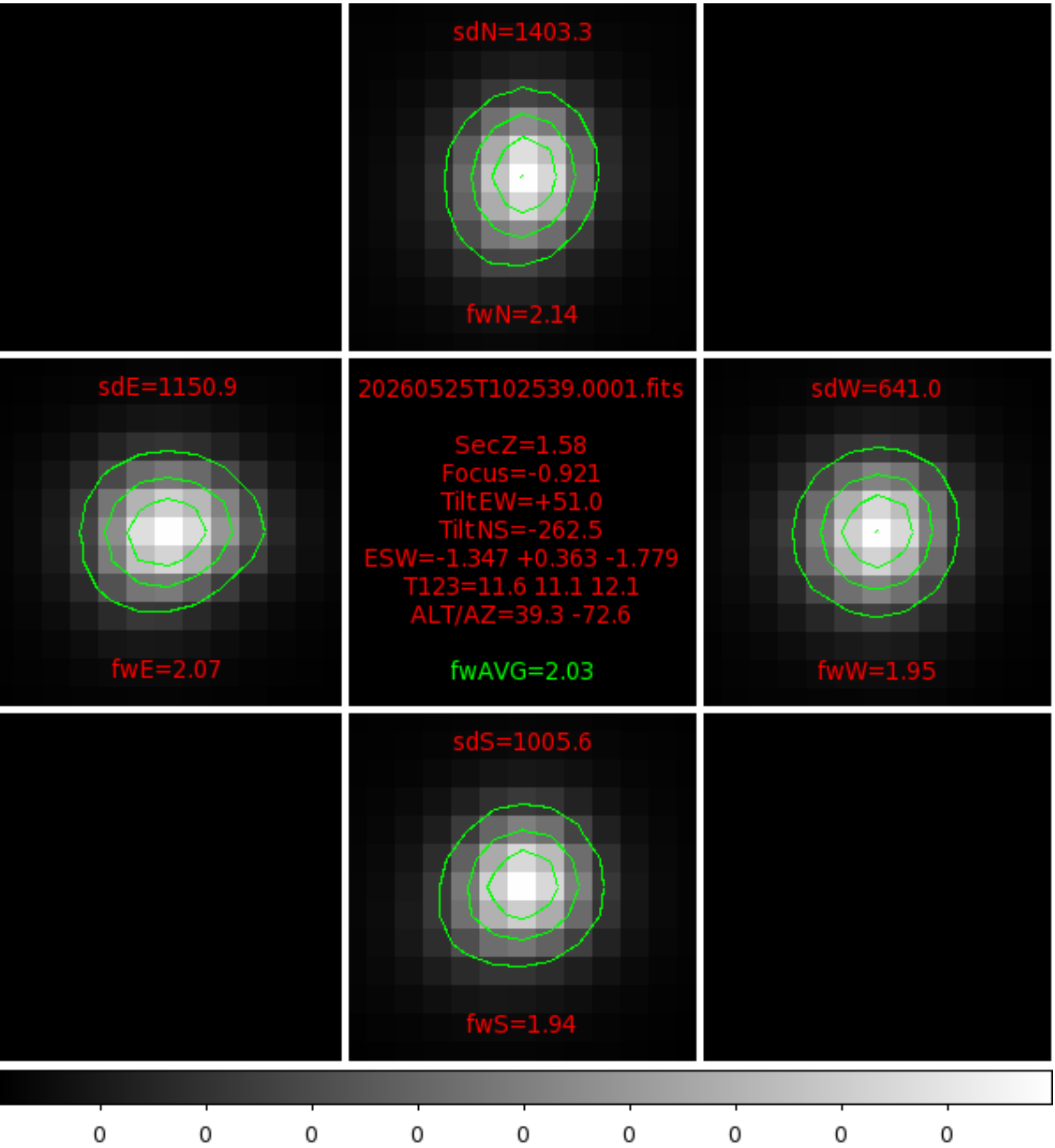
sdN=1403.3
fwN=2.14
sdE=1150.9
fwE=2.07
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SecZ=1.58
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.6 11.1 12.1
ALT/AZ=39.3 -72.6
fwAVG=2.03
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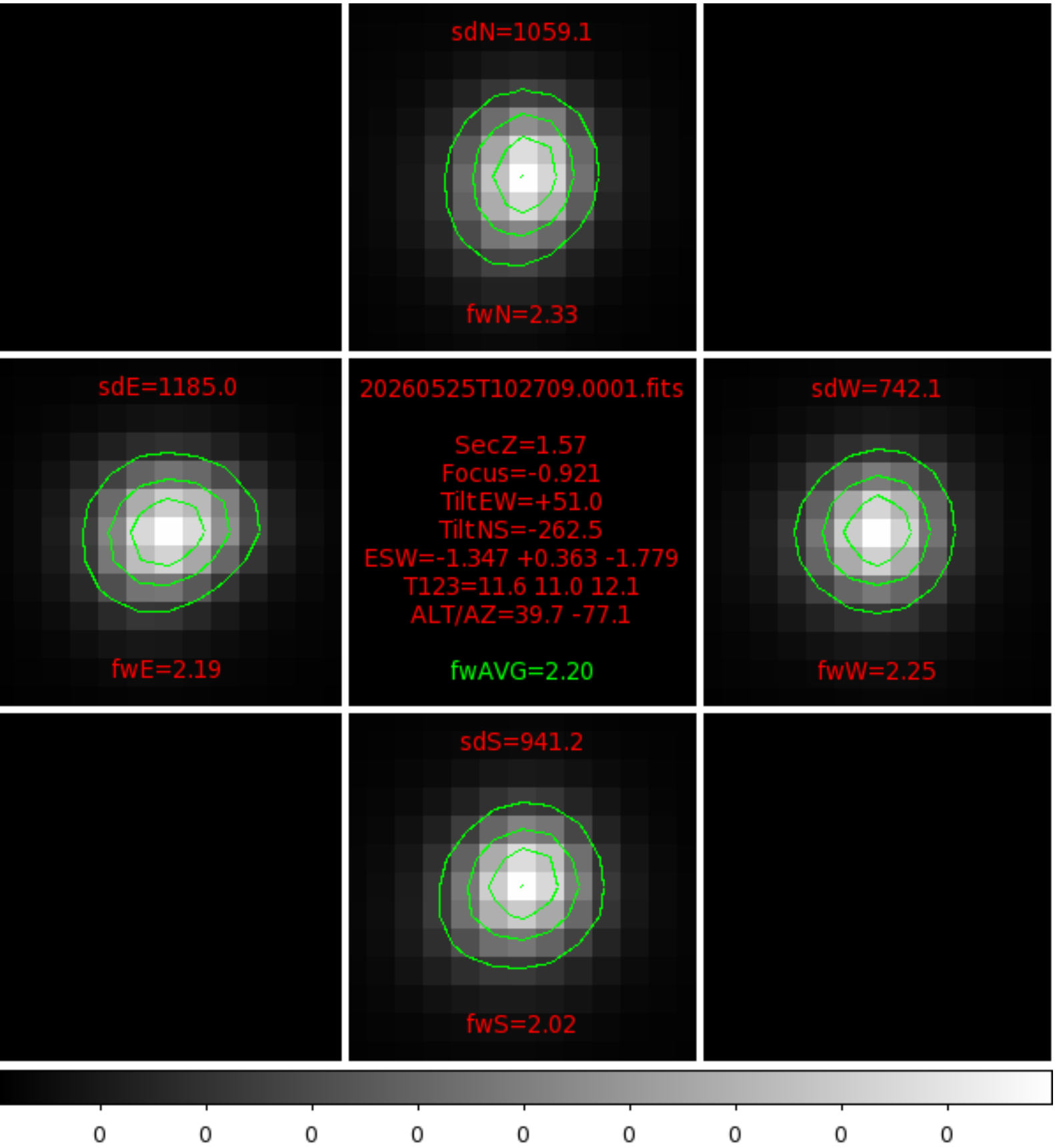
sdN=1059.1
fwN=2.33
sdE=1185.0
fwE=2.19
20260525T102709.0001.fits
SecZ=1.57
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.6 11.0 12.1
ALT/AZ=39.7 -77.1
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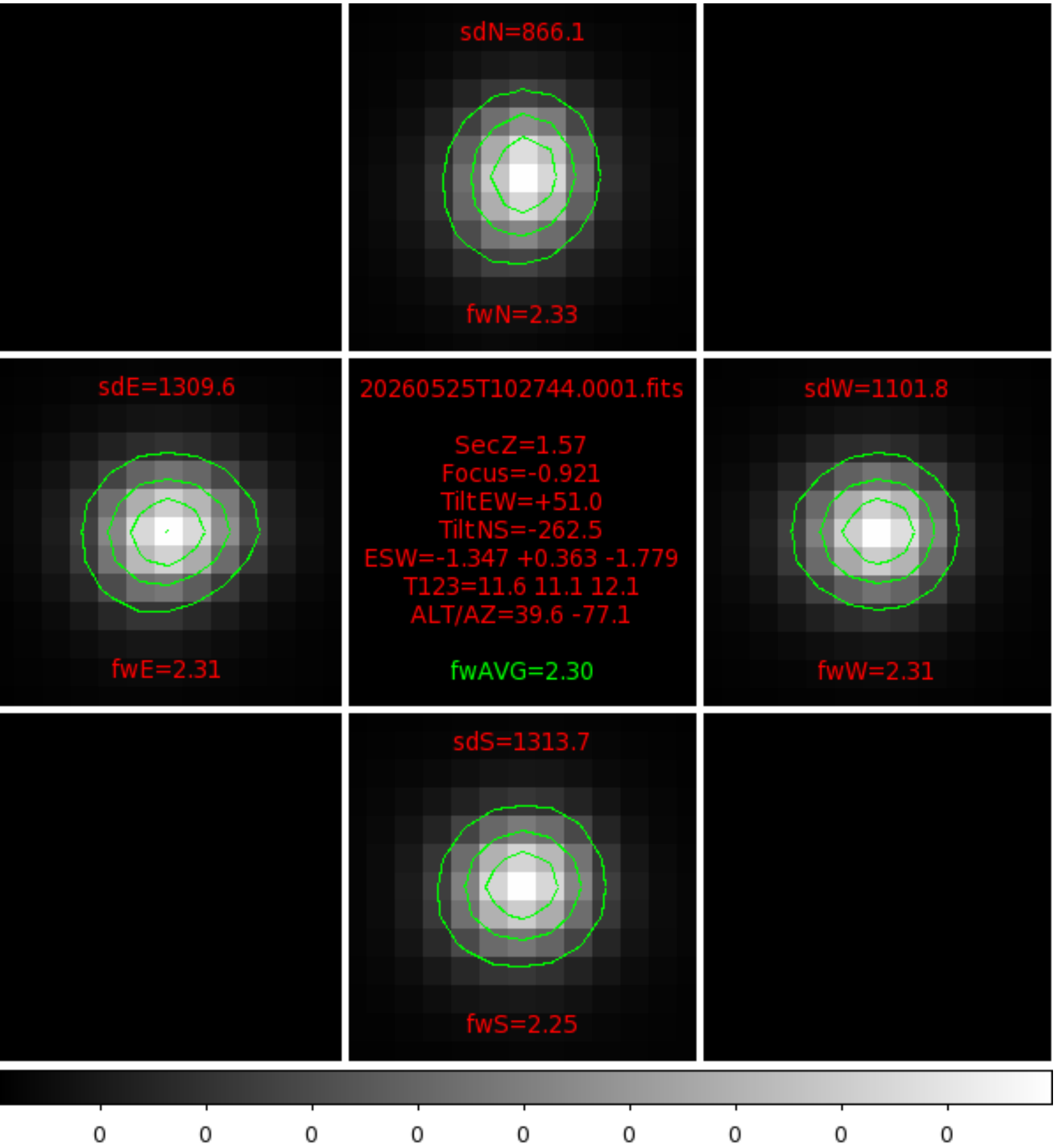
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sdE=1309.6
fwE=2.31
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SecZ=1.57
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.6 11.1 12.1
ALT/AZ=39.6 -77.1
fwAVG=2.30
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sdS=1313.7
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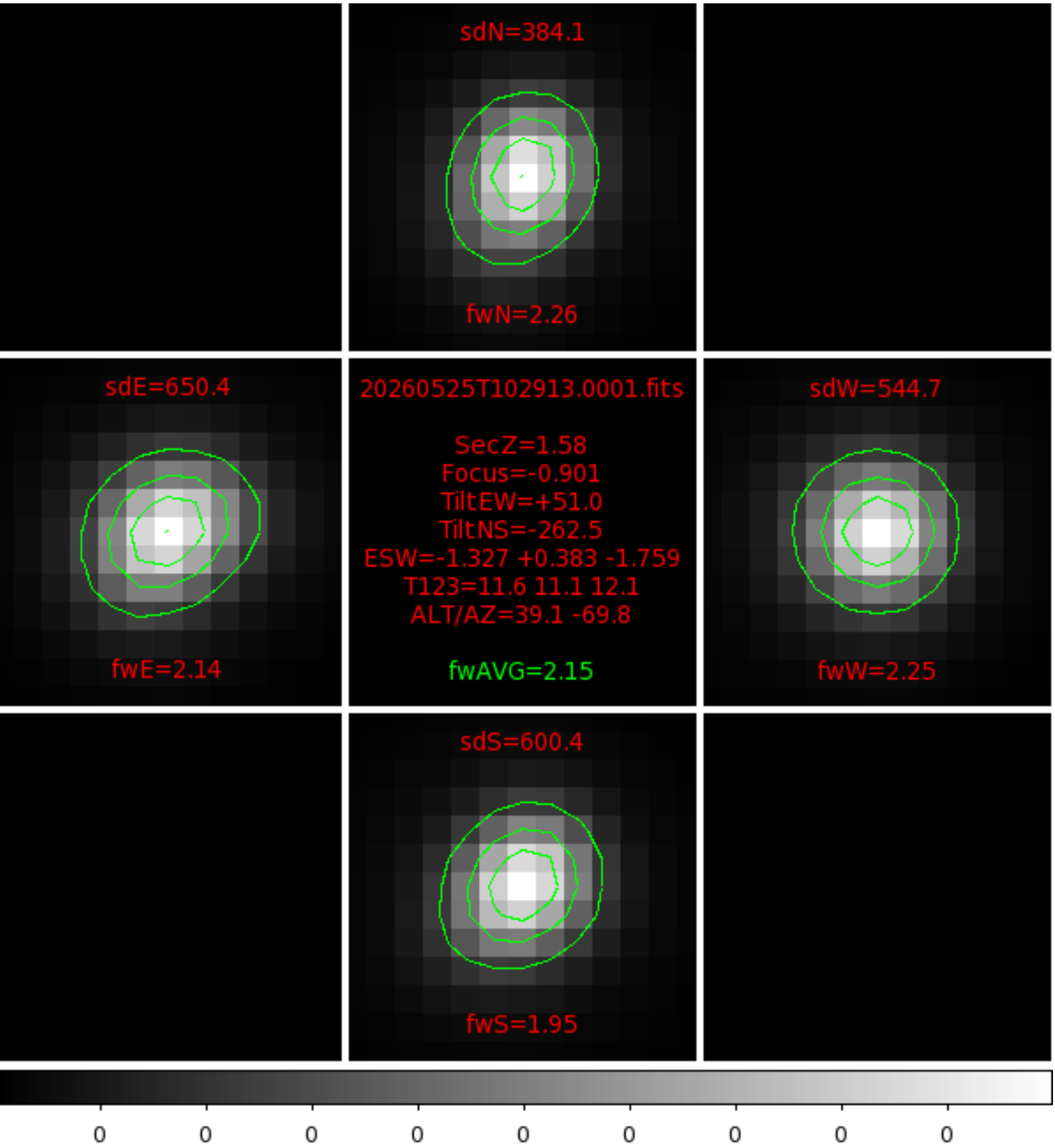
sdN=384.1
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sdE=650.4
fwE=2.14
20260525T102913.0001.fits
SecZ=1.58
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.1 -69.8
fwAVG=2.15
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sdS=600.4
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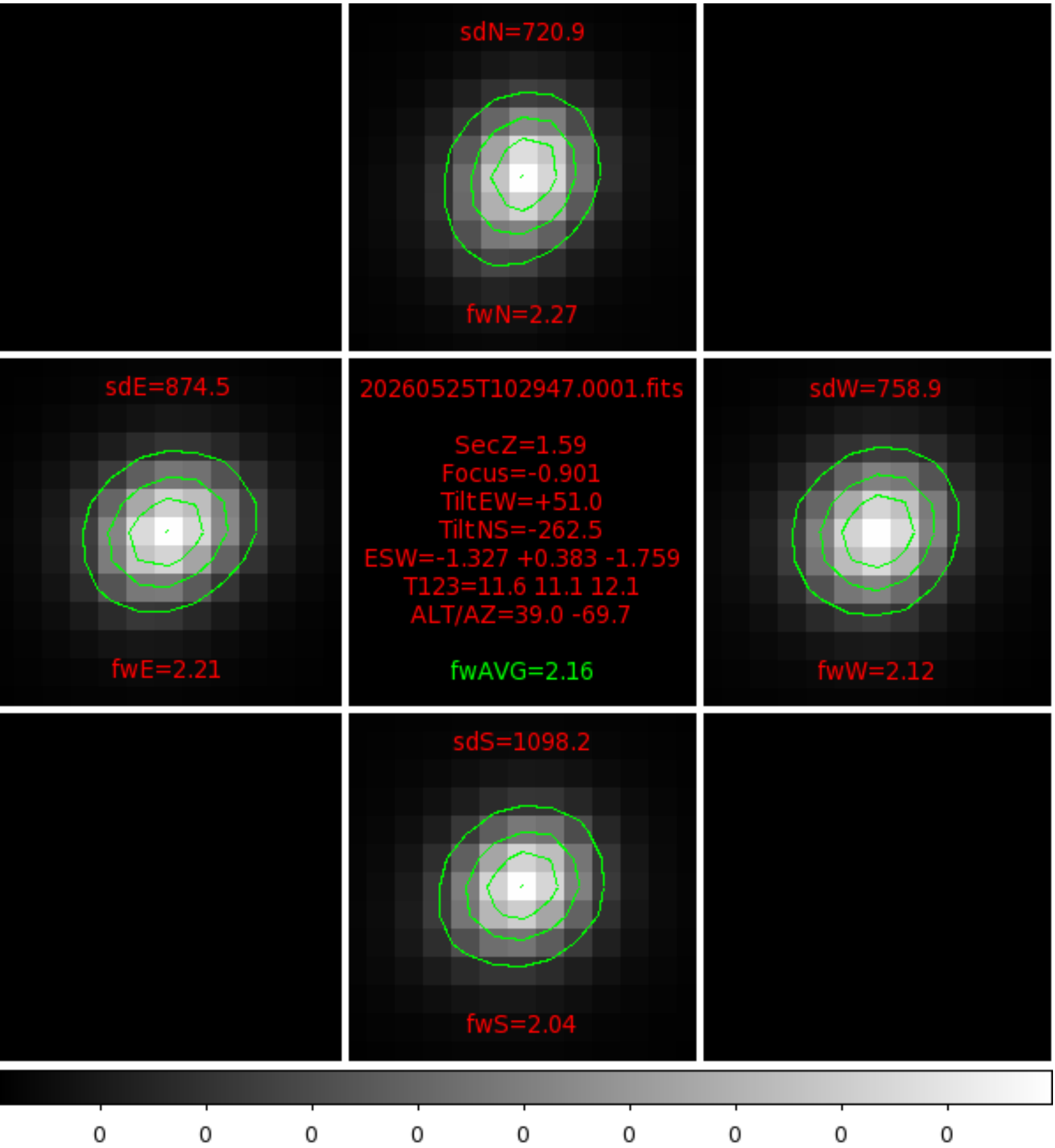
sdN=720.9
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sdE=874.5
fwE=2.21
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SecZ=1.59
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.0 -69.7
fwAVG=2.16
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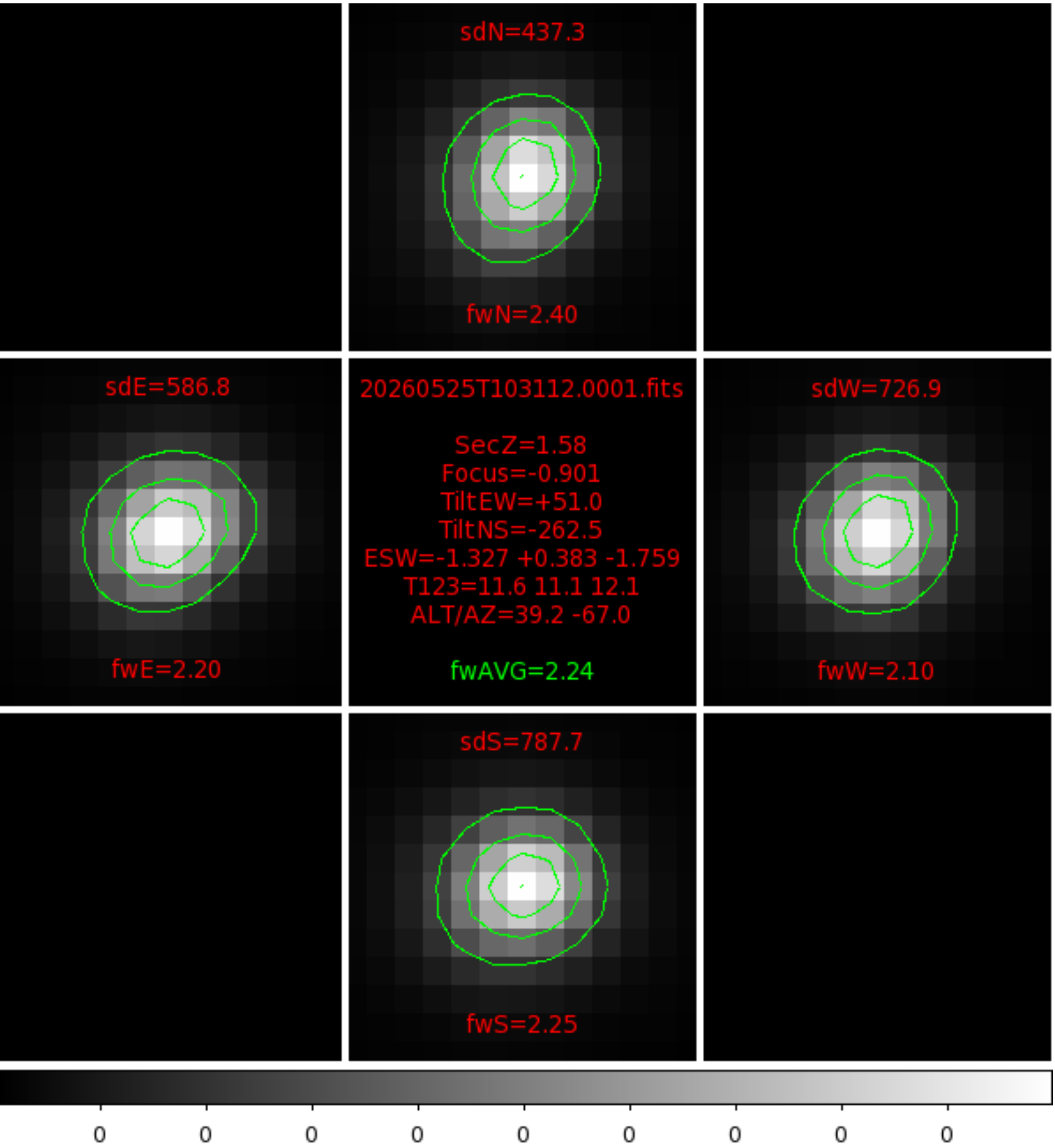
sdN=437.3
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fwE=2.20
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SecZ=1.58
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.2 -67.0
fwAVG=2.24
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sdS=787.7
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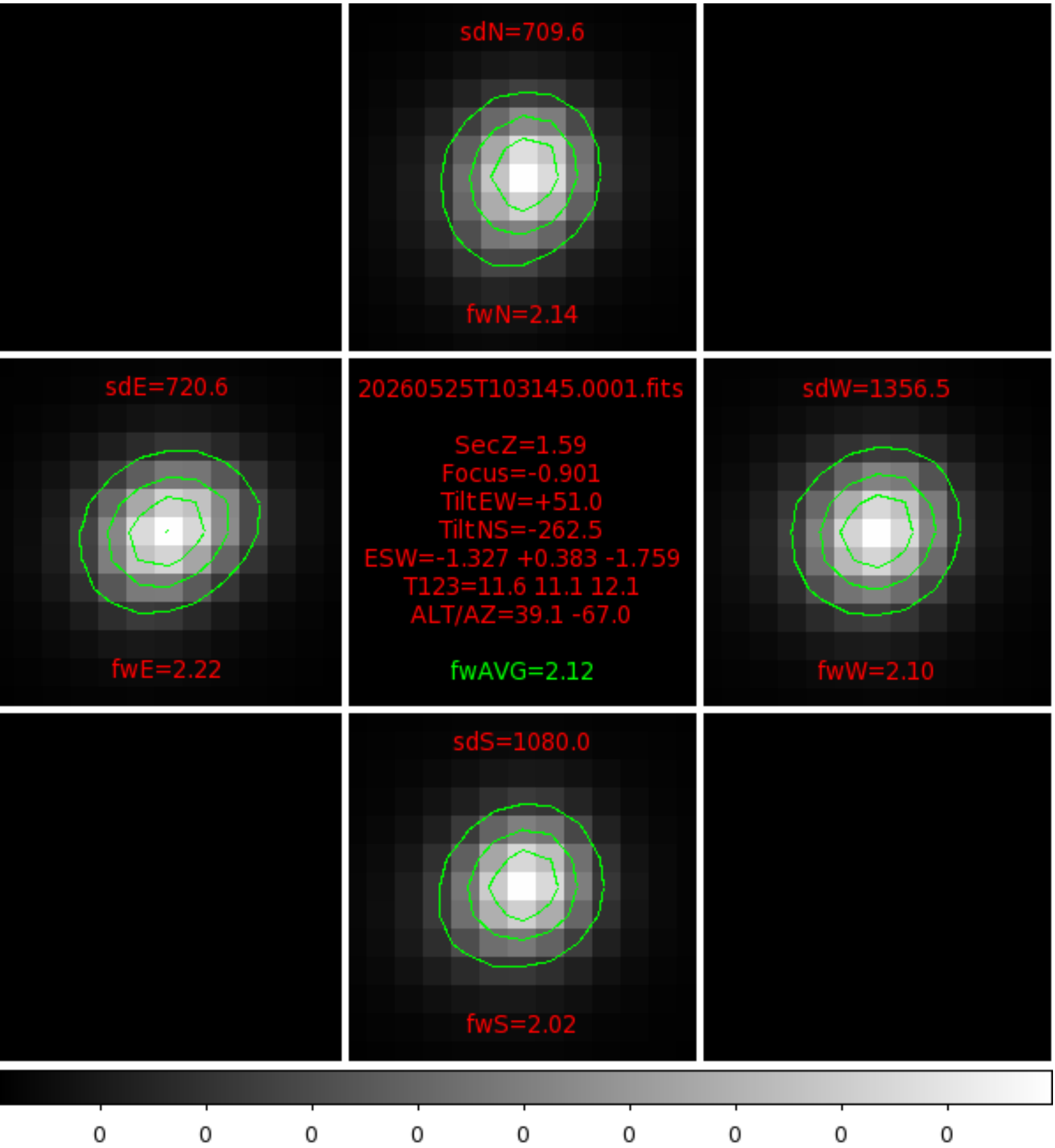
sdN=709.6
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Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.1 -67.0
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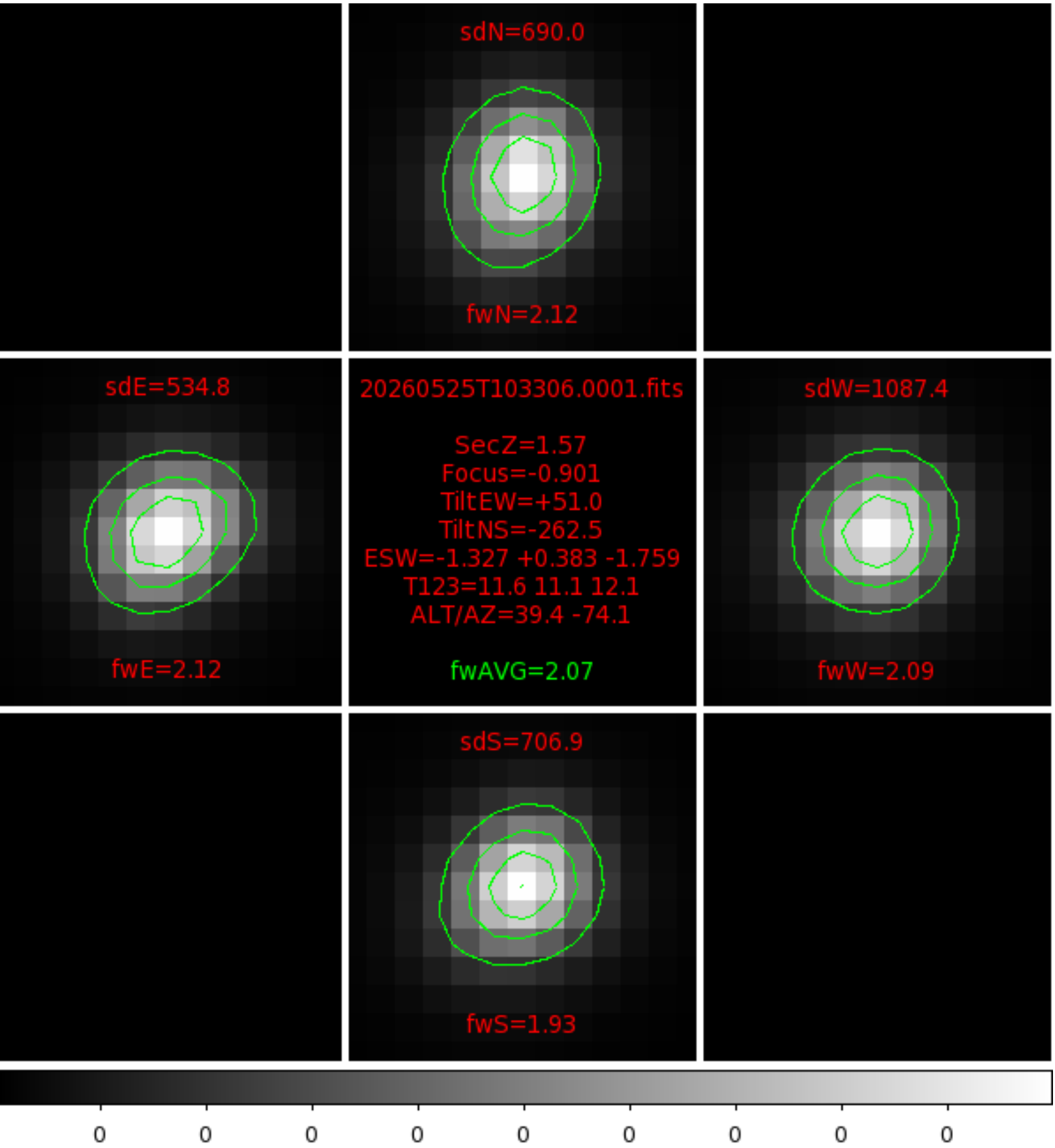
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SecZ=1.57
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.4 -74.1
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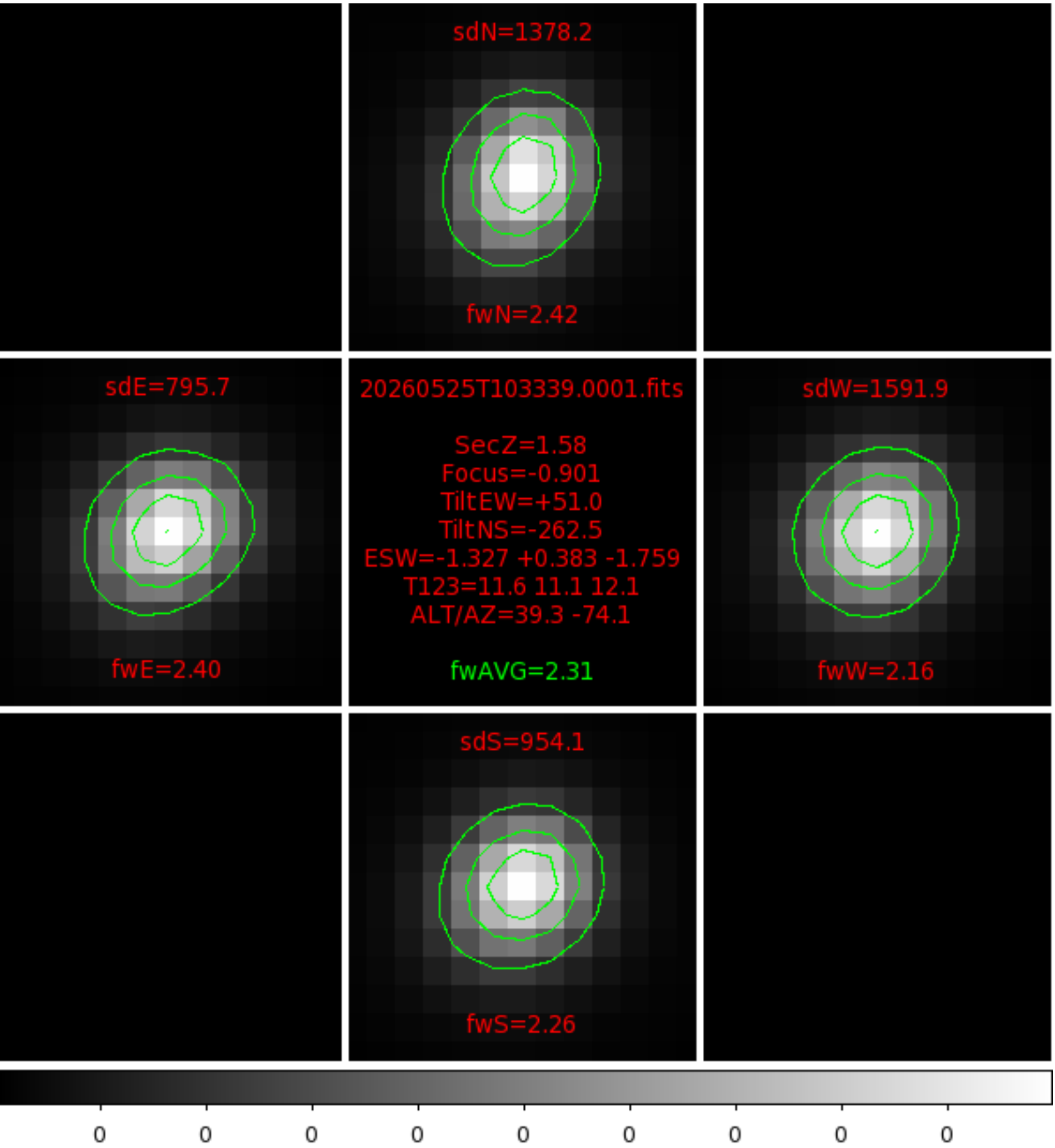
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SecZ=1.58
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.3 -74.1
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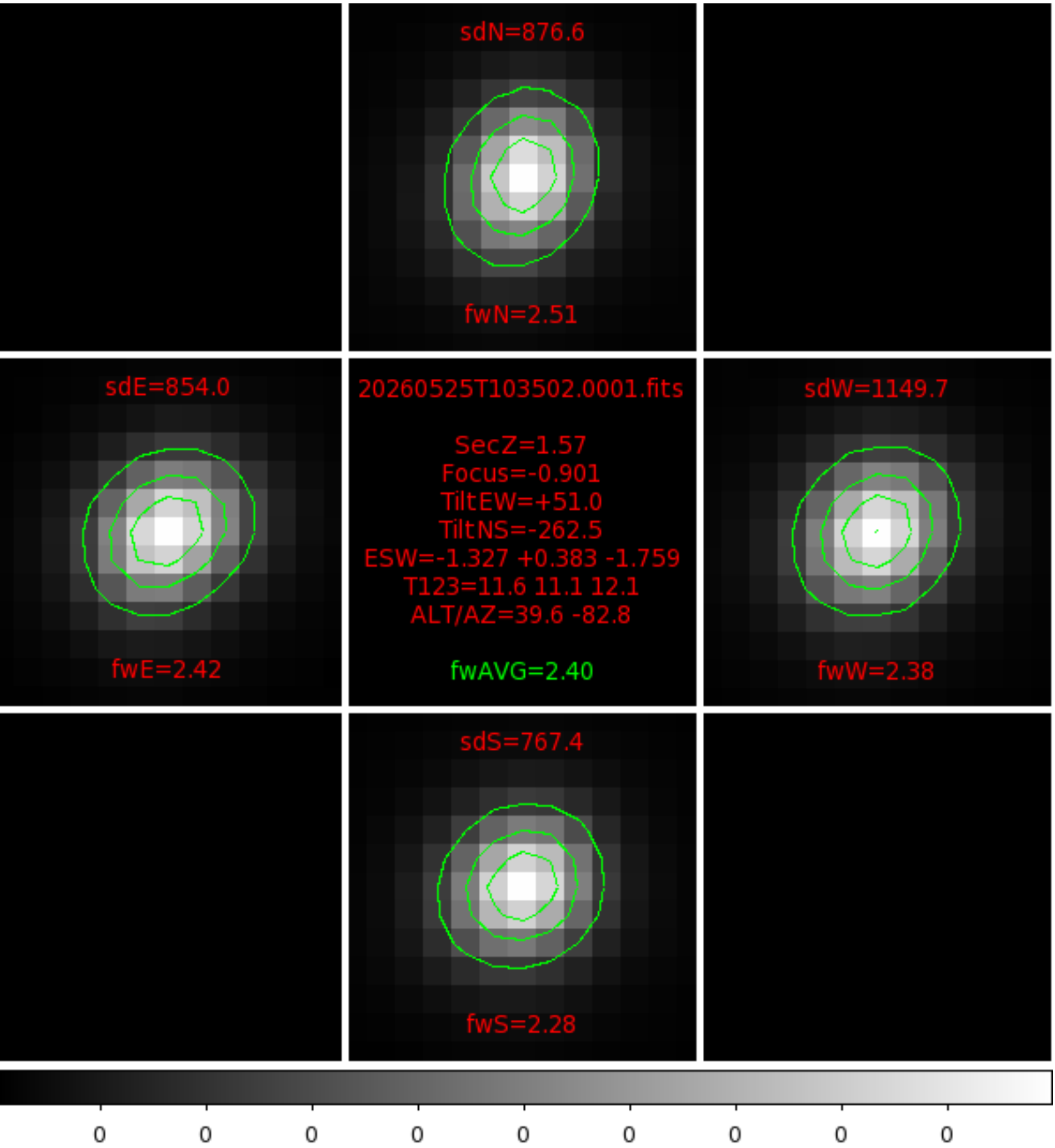
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SecZ=1.57
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.6 -82.8
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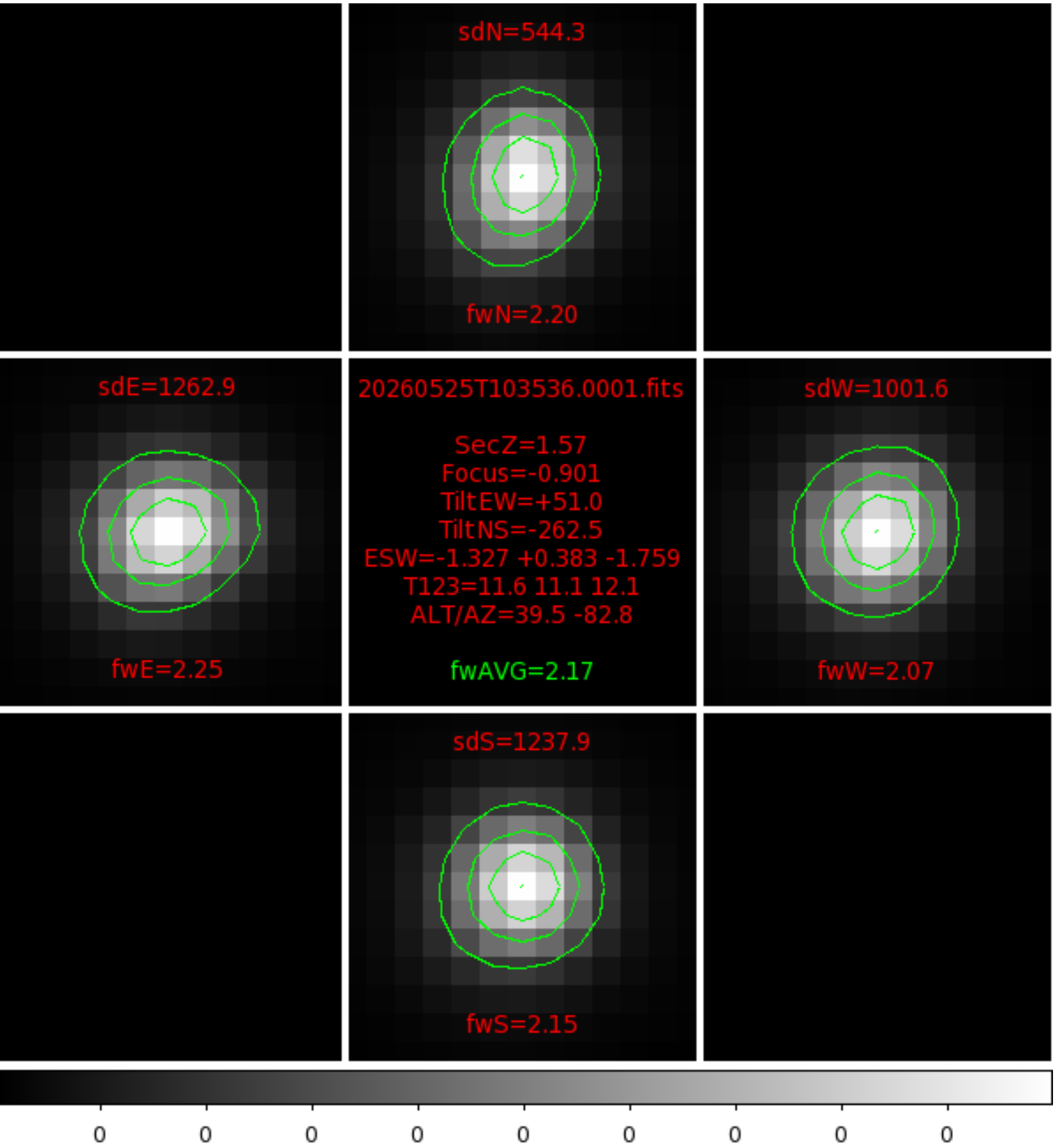
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SecZ=1.57
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.5 -82.8
fwAVG=2.17
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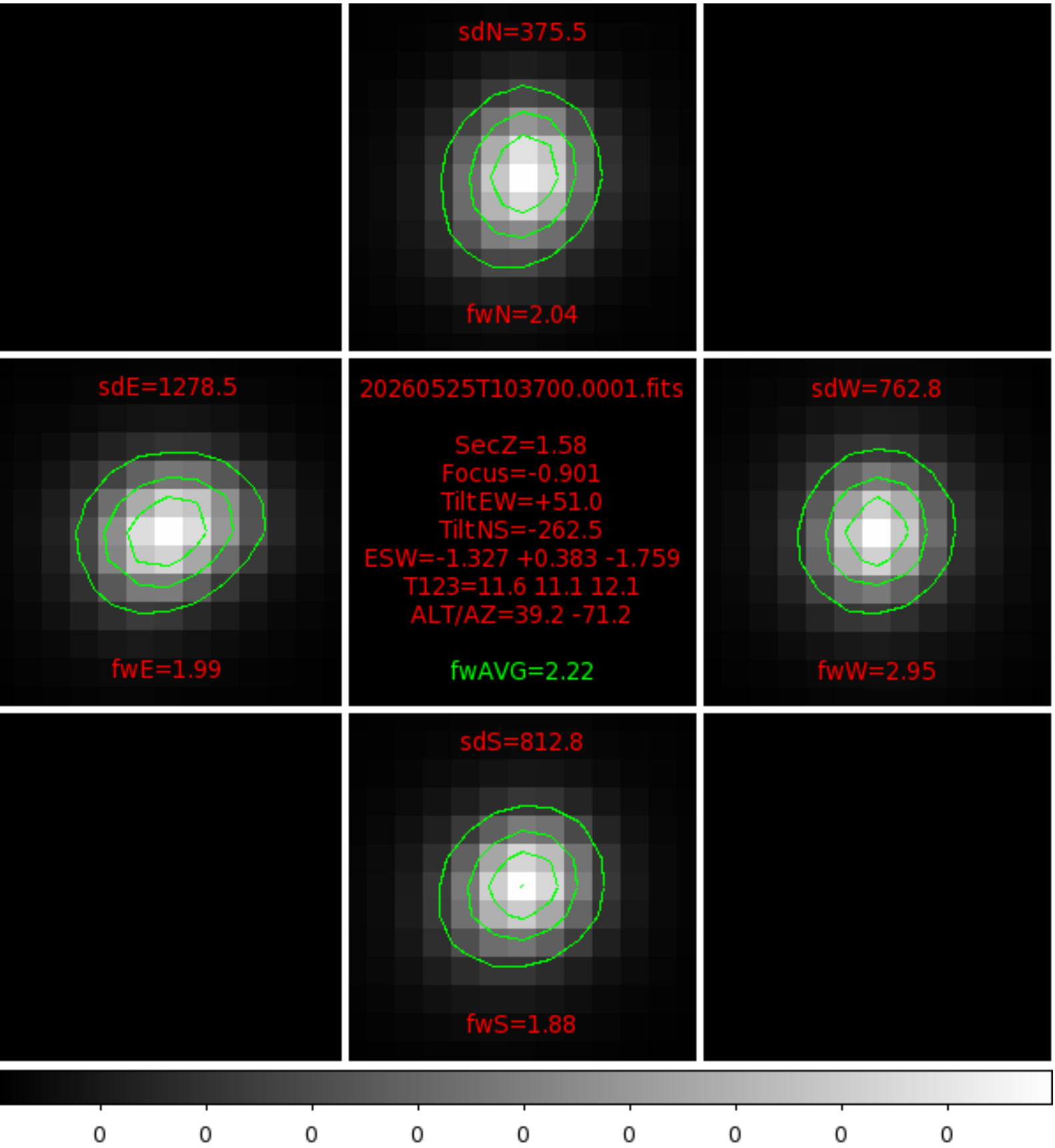
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SecZ=1.58
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.2 -71.2
fwAVG=2.22
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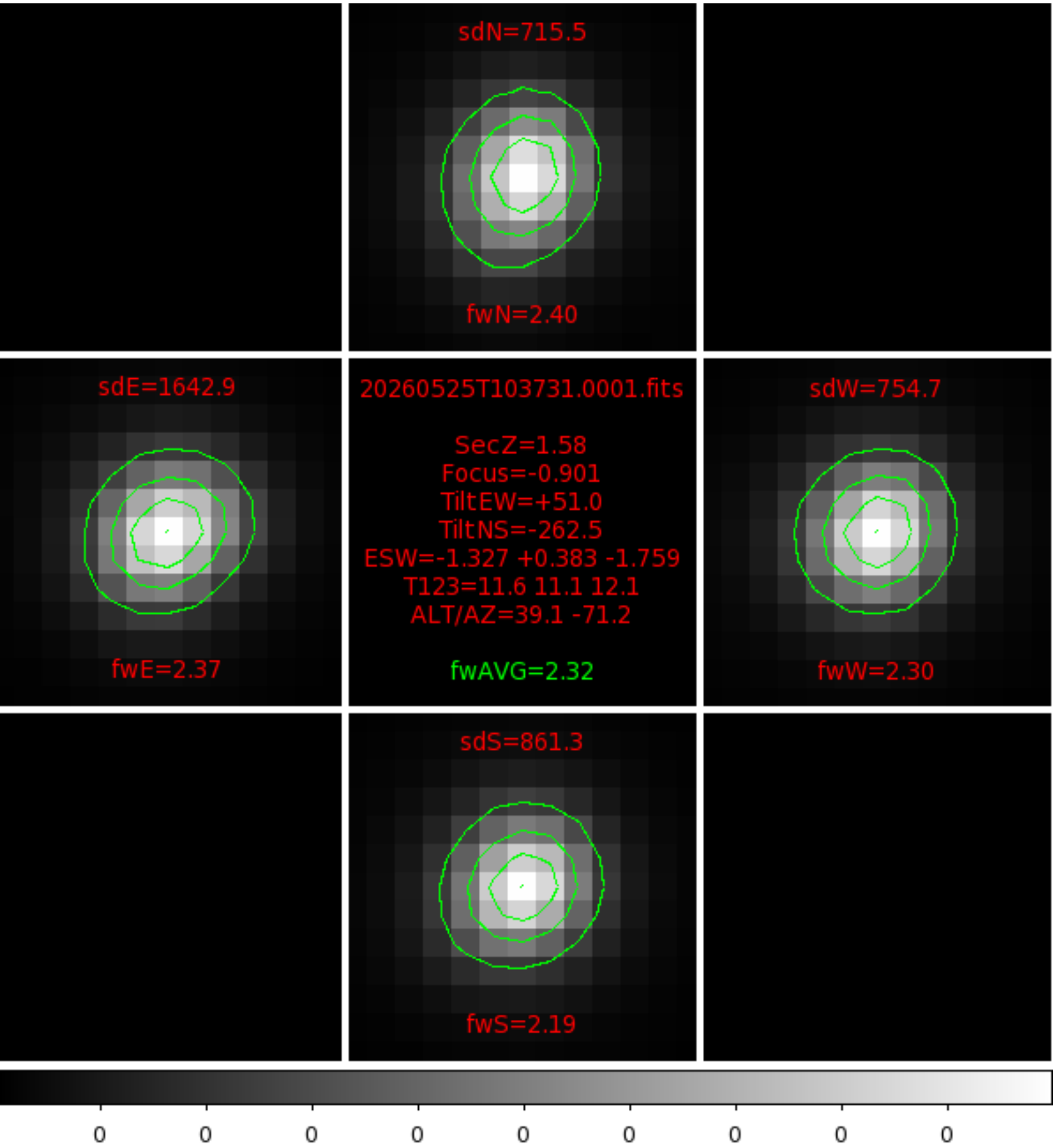
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sdE=1642.9
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SecZ=1.58
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.1 -71.2
fwAVG=2.32
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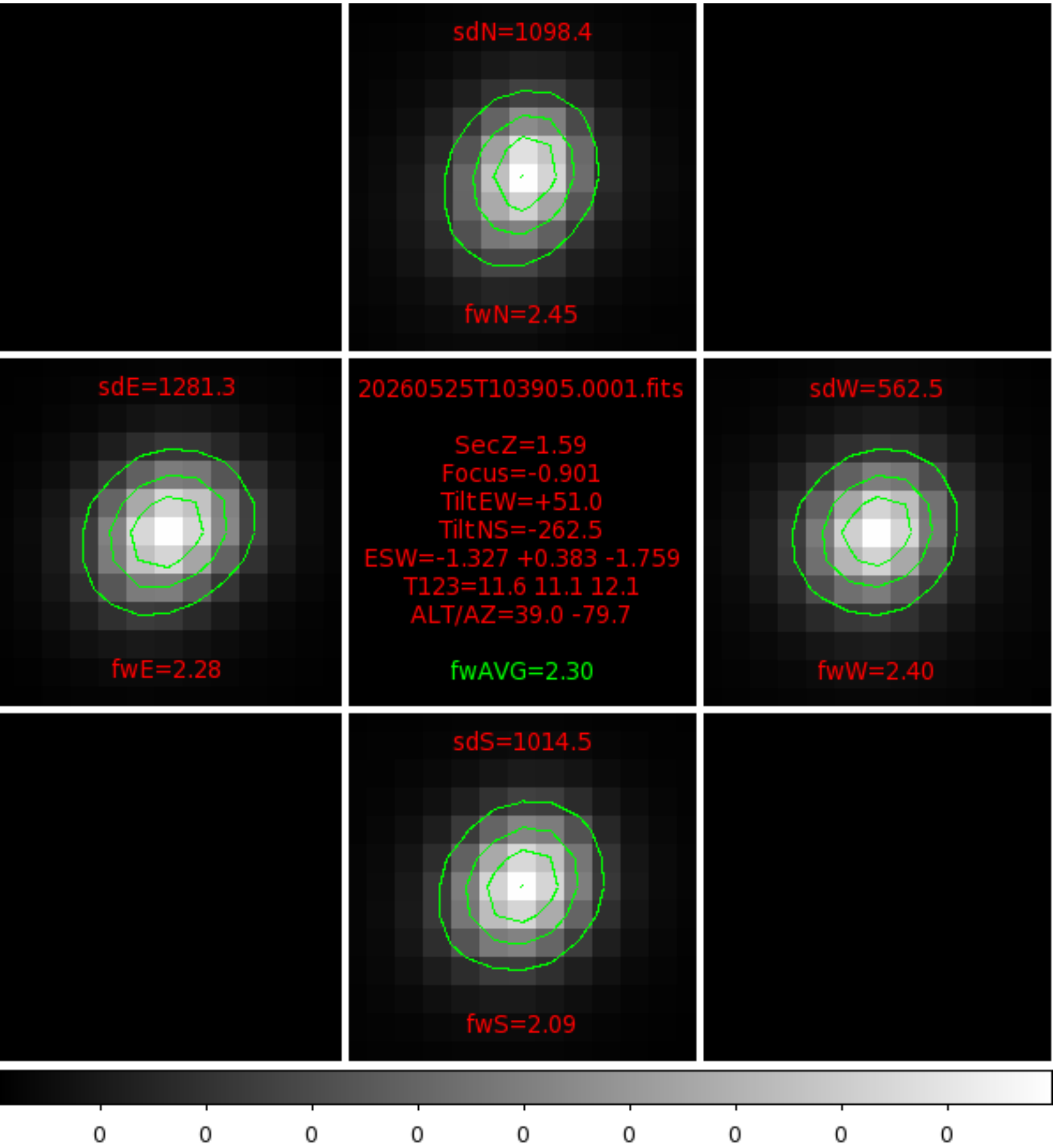
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Focus=-0.901
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TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=39.0 -79.7
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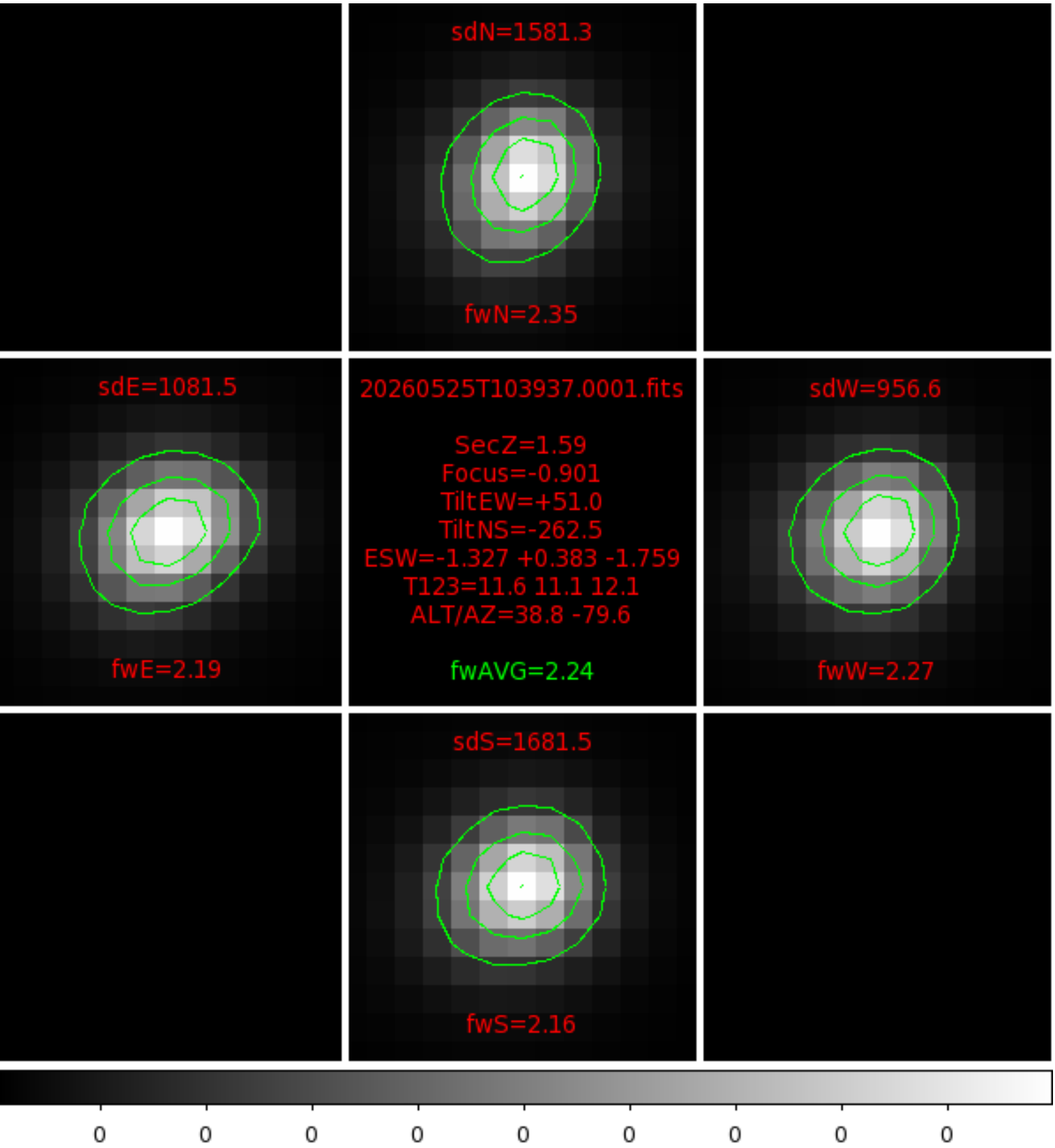
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SecZ=1.59
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=38.8 -79.6
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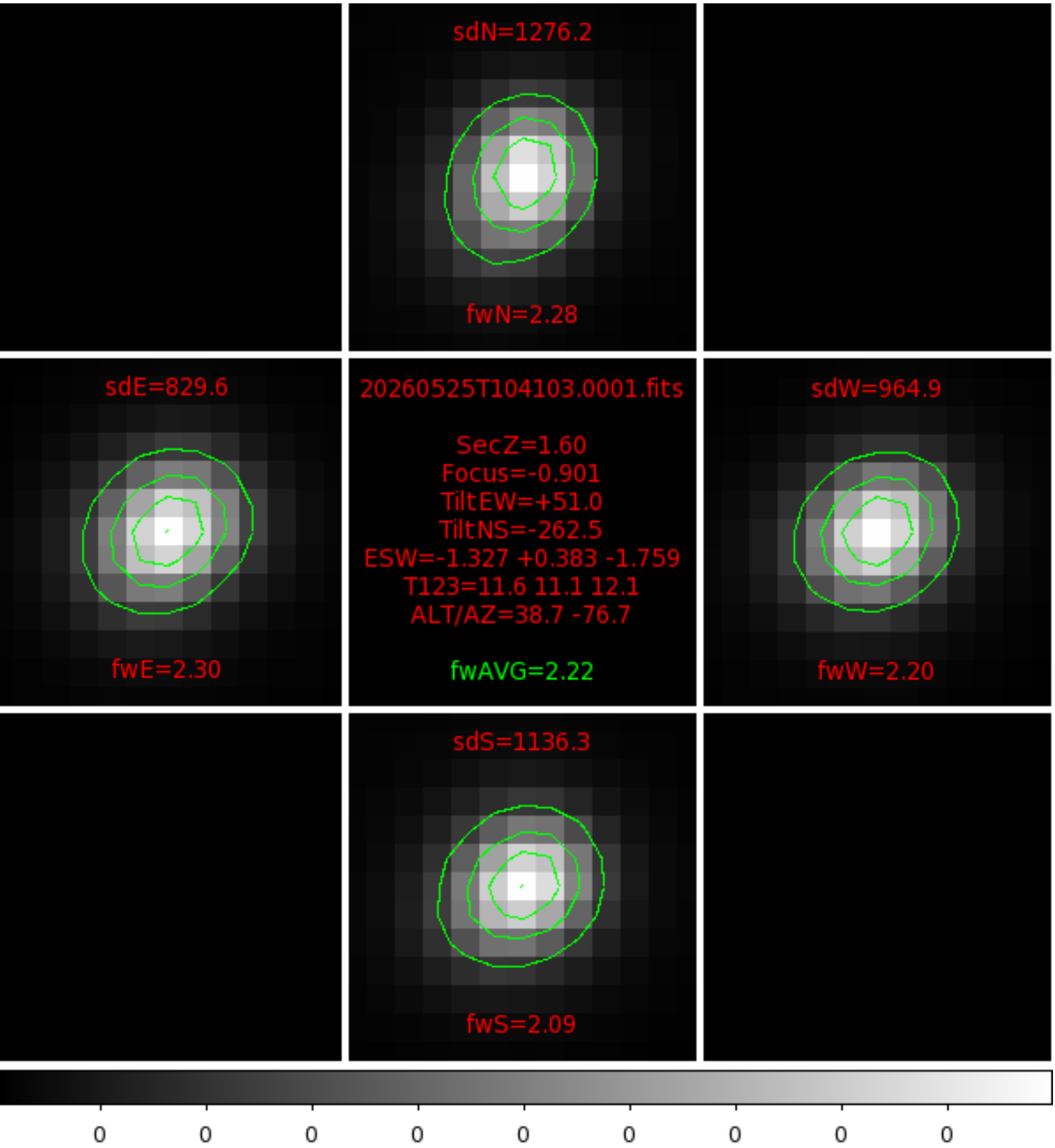
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SecZ=1.60
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.1 12.1
ALT/AZ=38.7 -76.7
fwAVG=2.22
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sdS=1136.3
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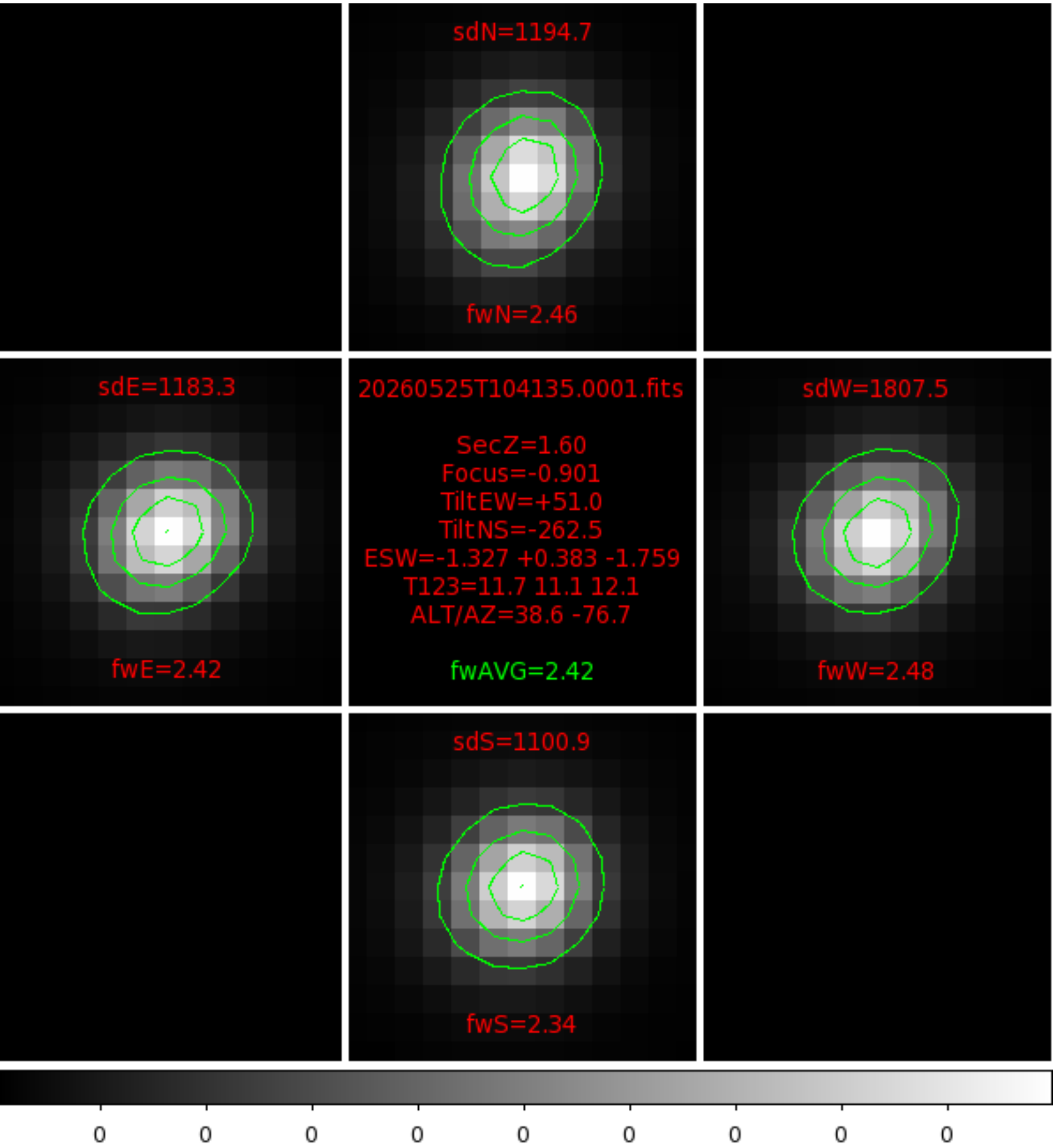
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TiltNS=-262.5
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T123=11.7 11.1 12.1
ALT/AZ=38.6 -76.7
fwAVG=2.42
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sdS=1100.9
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