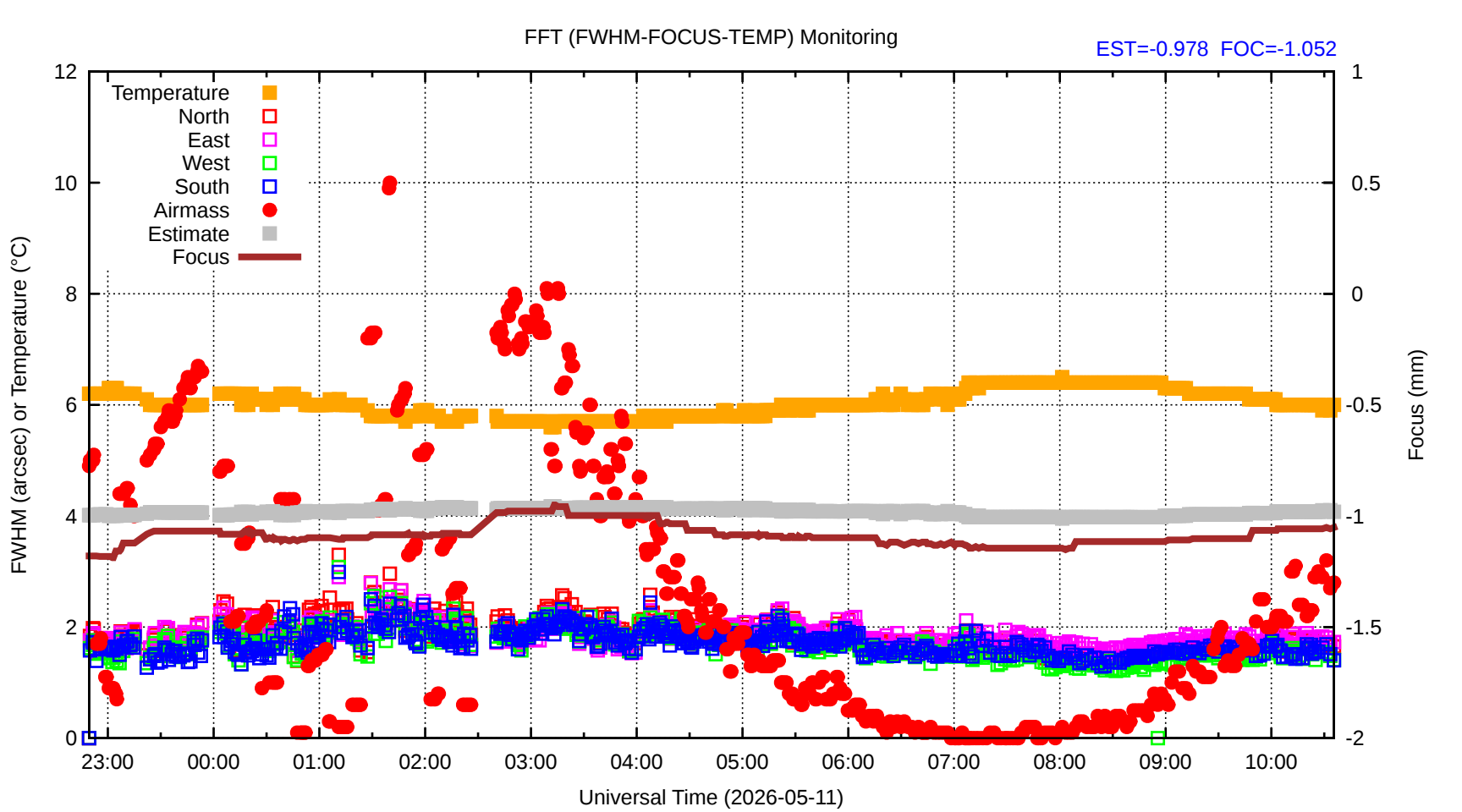
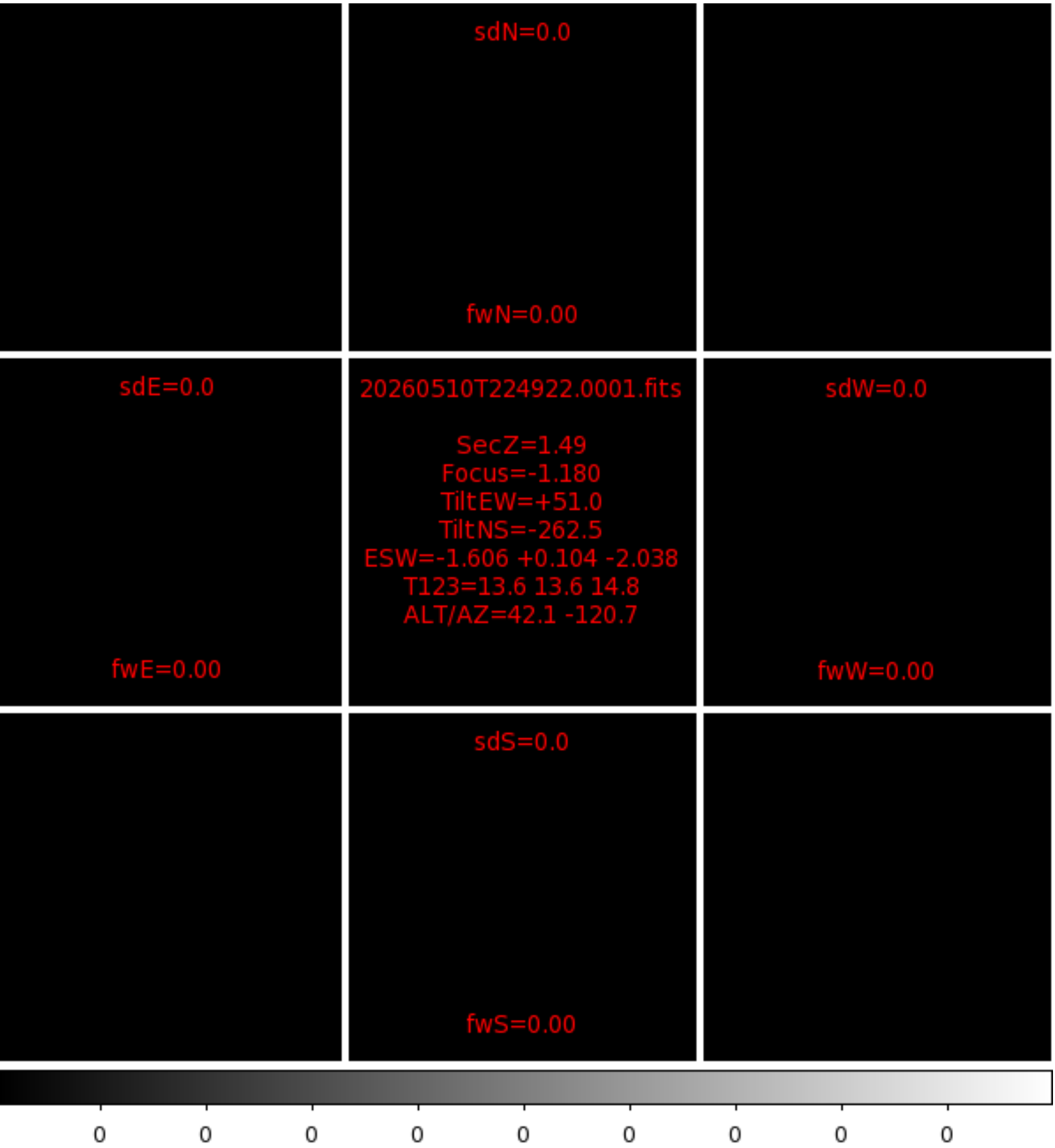

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-0.978 FOC=-1.052
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-11)
12
10
8
6
4
2
0
1
0.5
0
-0.5
-1
-1.5
-2
23:00
00:00
01:00
02:00
03:00
04:00
05:00
06:00
07:00
08:00
09:00
10:00


sdN=0.0
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fwE=0.00
20260510T224922.0001.fits
SecZ=1.49
Focus=-1.180
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.606 +0.104 -2.038
T123=13.6 13.6 14.8
ALT/AZ=42.1 -120.7
sdW=0.0
fwW=0.00
sdS=0.0
fwS=0.00
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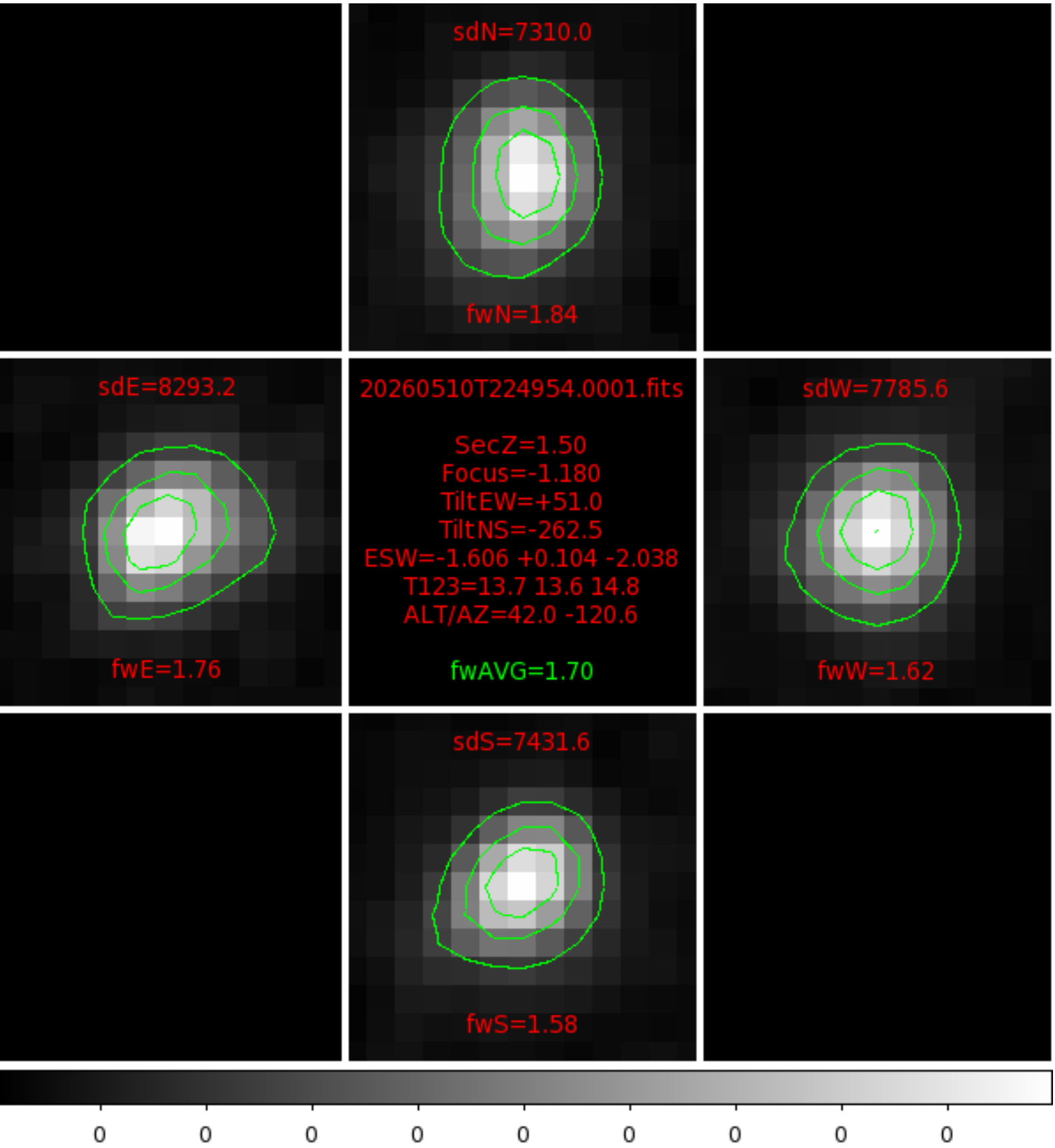
sdN=7310.0
fwN=1.84
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fwE=1.76
20260510T224954.0001.fits
SecZ=1.50
Focus=-1.180
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.606 +0.104 -2.038
T123=13.7 13.6 14.8
ALT/AZ=42.0 -120.6
fwAVG=1.70
sdW=7785.6
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sdS=7431.6
fwS=1.58
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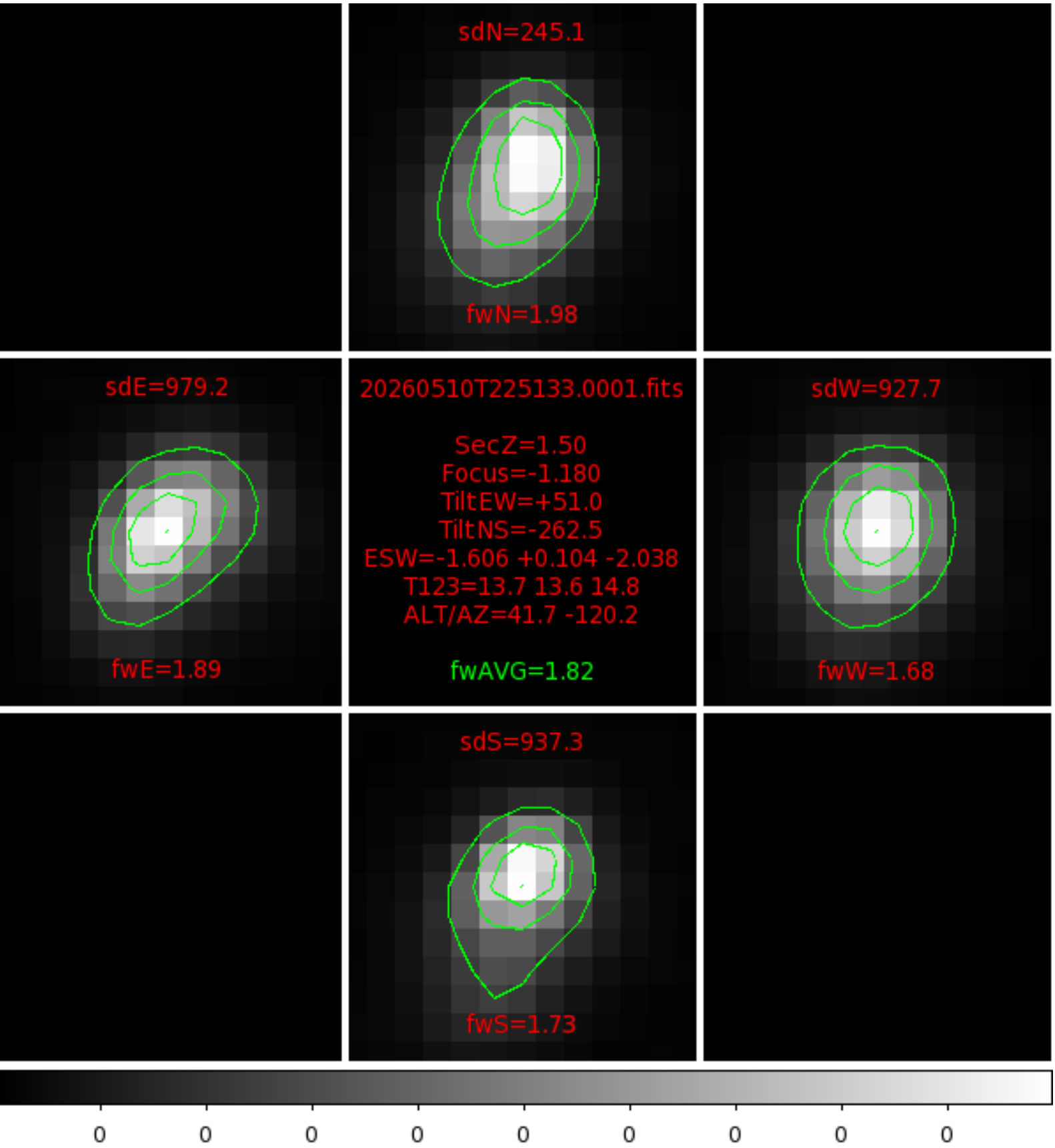
sdN=245.1
fwN=1.98
sdE=979.2
fwE=1.89
20260510T225133.0001.fits
SecZ=1.50
Focus=-1.180
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.606 +0.104 -2.038
T123=13.7 13.6 14.8
ALT/AZ=41.7 -120.2
fwAVG=1.82
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sdS=937.3
fwS=1.73
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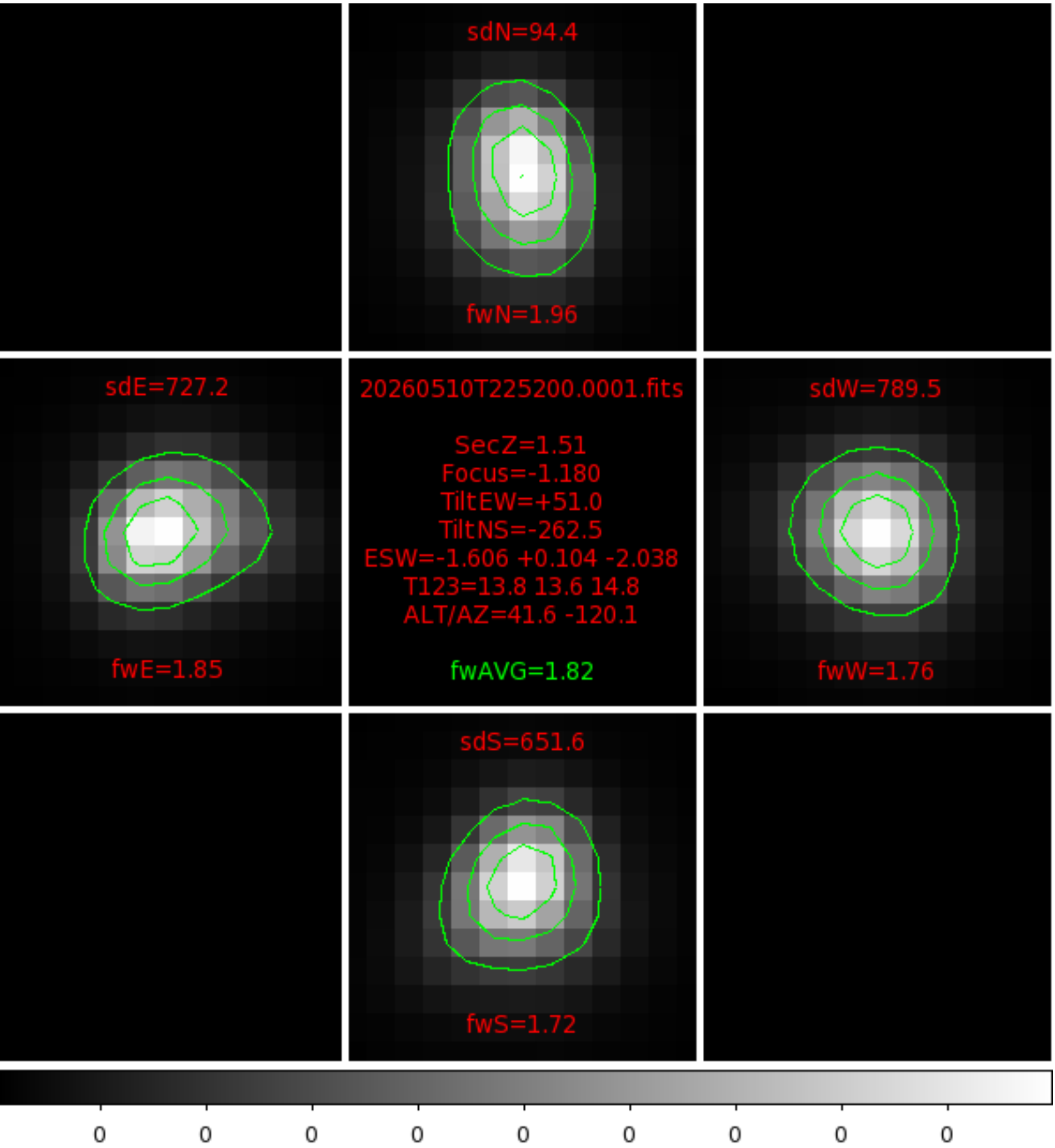
sdN=94.4
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sdE=727.2
fwE=1.85
20260510T225200.0001.fits
SecZ=1.51
Focus=-1.180
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.606 +0.104 -2.038
T123=13.8 13.6 14.8
ALT/AZ=41.6 -120.1
fwAVG=1.82
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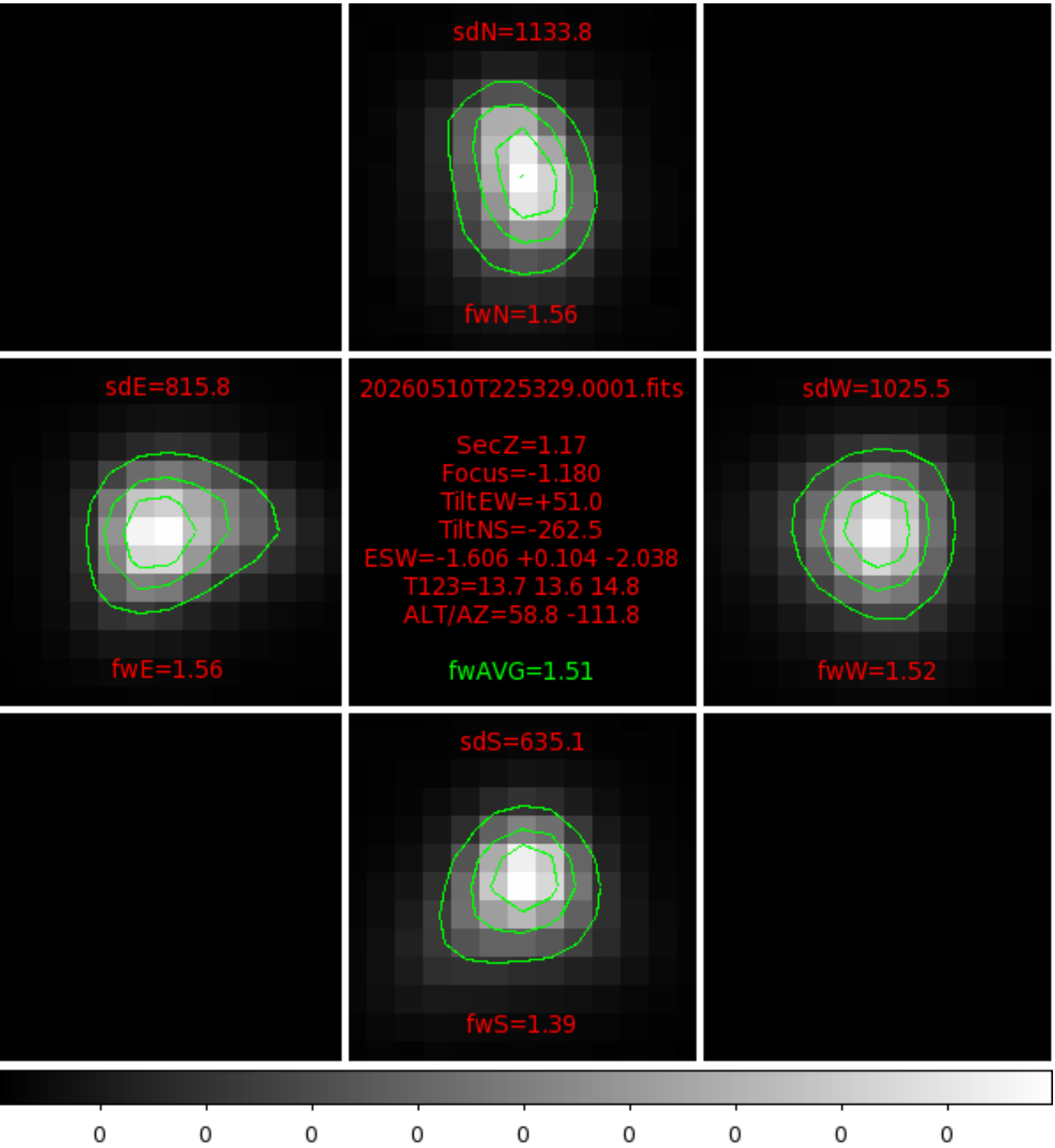
sdN=1133.8
fwN=1.56
sdE=815.8
fwE=1.56
20260510T225329.0001.fits
SecZ=1.17
Focus=-1.180
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.606 +0.104 -2.038
T123=13.7 13.6 14.8
ALT/AZ=58.8 -111.8
fwAVG=1.51
sdW=1025.5
fwW=1.52
sdS=635.1
fwS=1.39
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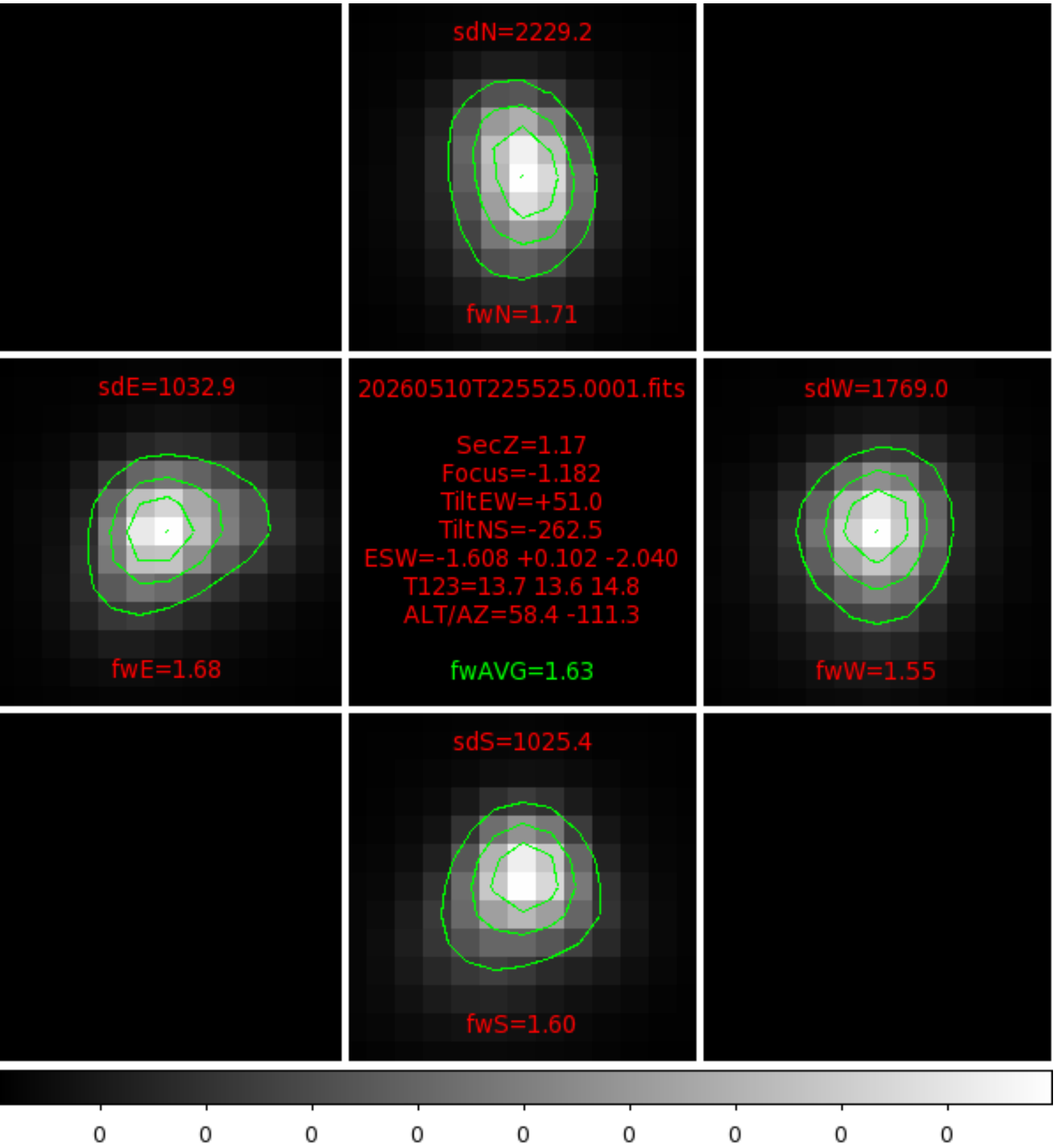
sdN=2229.2
fwN=1.71
sdE=1032.9
fwE=1.68
20260510T225525.0001.fits
SecZ=1.17
Focus=-1.182
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.608 +0.102 -2.040
T123=13.7 13.6 14.8
ALT/AZ=58.4 -111.3
fwAVG=1.63
sdW=1769.0
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sdS=1025.4
fwS=1.60
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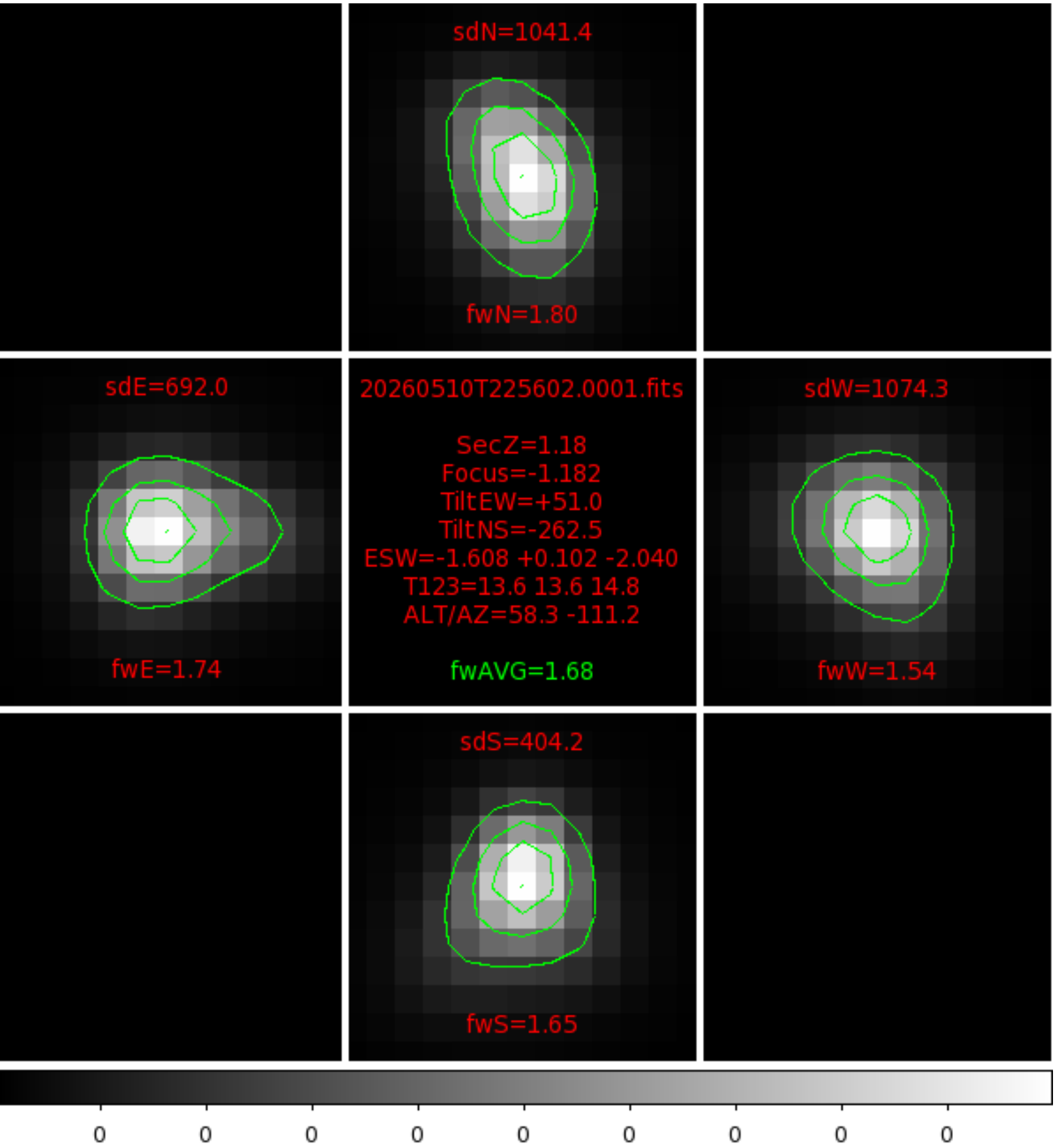
sdN=1041.4
fwN=1.80
sdE=692.0
fwE=1.74
20260510T225602.0001.fits
SecZ=1.18
Focus=-1.182
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.608 +0.102 -2.040
T123=13.6 13.6 14.8
ALT/AZ=58.3 -111.2
fwAVG=1.68
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sdS=404.2
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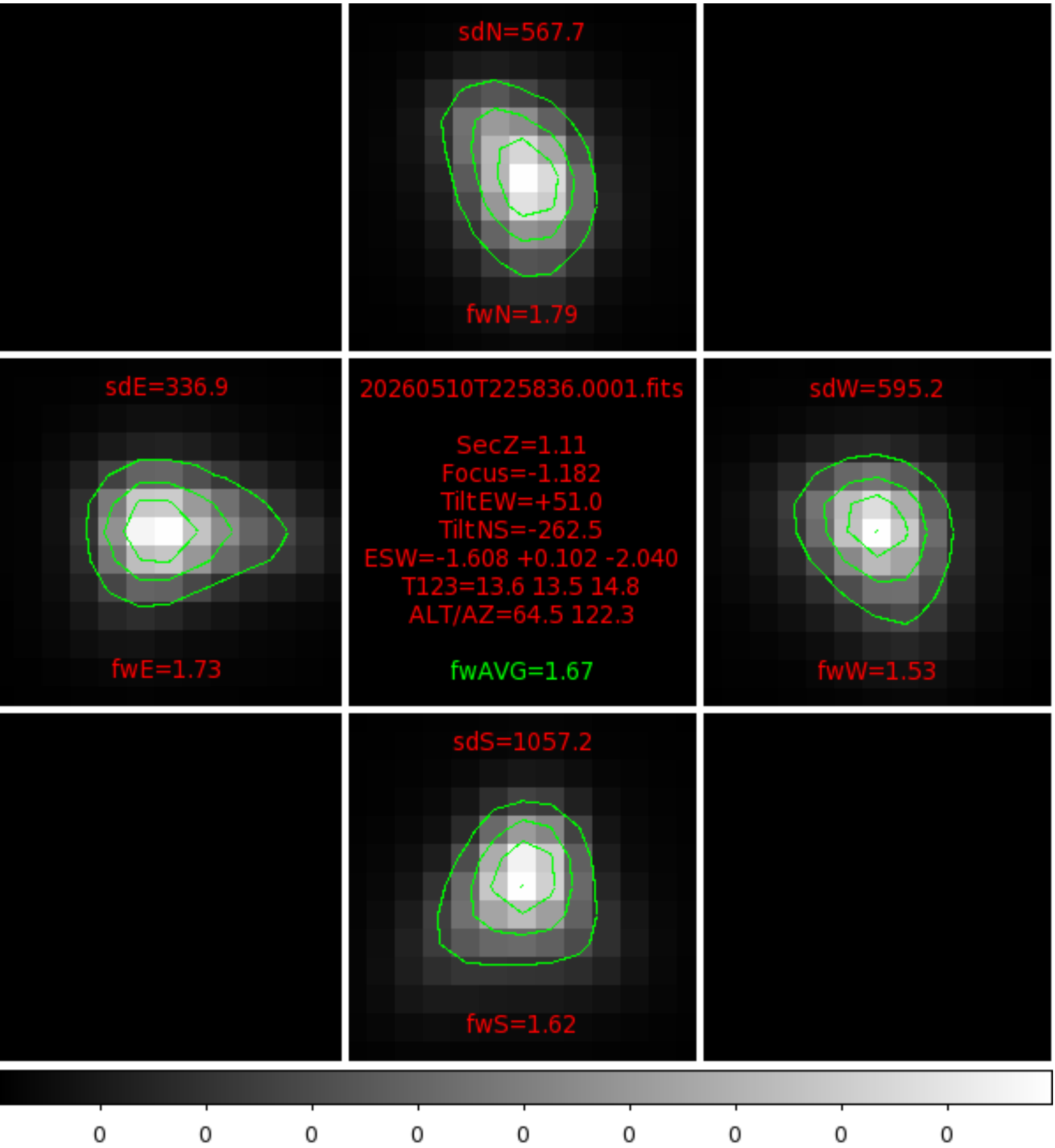
sdN=567.7
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sdE=336.9
fwE=1.73
20260510T225836.0001.fits
SecZ=1.11
Focus=-1.182
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.608 +0.102 -2.040
T123=13.6 13.5 14.8
ALT/AZ=64.5 122.3
fwAVG=1.67
sdW=595.2
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sdS=1057.2
fwS=1.62
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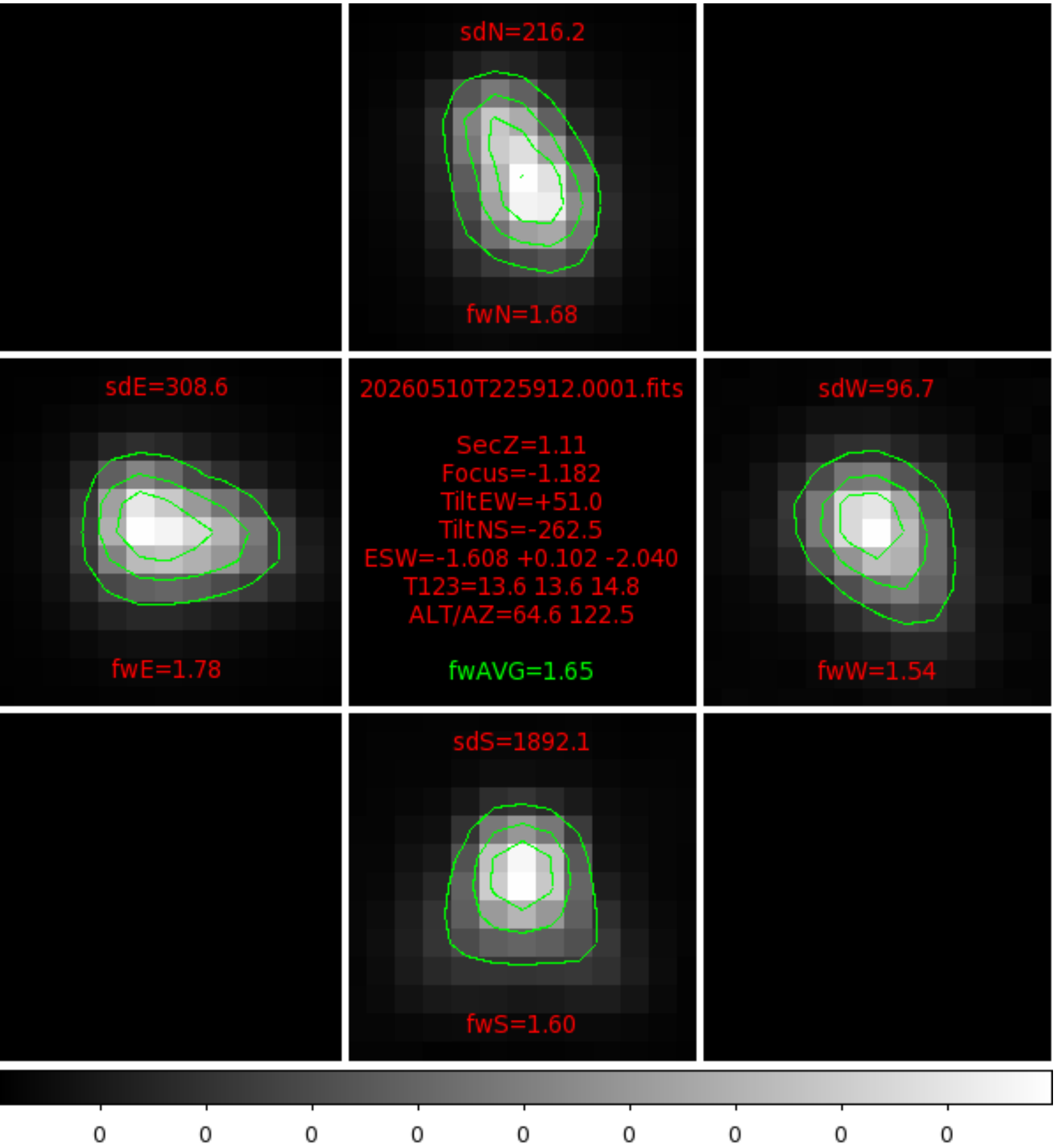
sdN=216.2
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sdE=308.6
fwE=1.78
20260510T225912.0001.fits
SecZ=1.11
Focus=-1.182
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.608 +0.102 -2.040
T123=13.6 13.6 14.8
ALT/AZ=64.6 122.5
fwAVG=1.65
sdW=96.7
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sdS=1892.1
fwS=1.60
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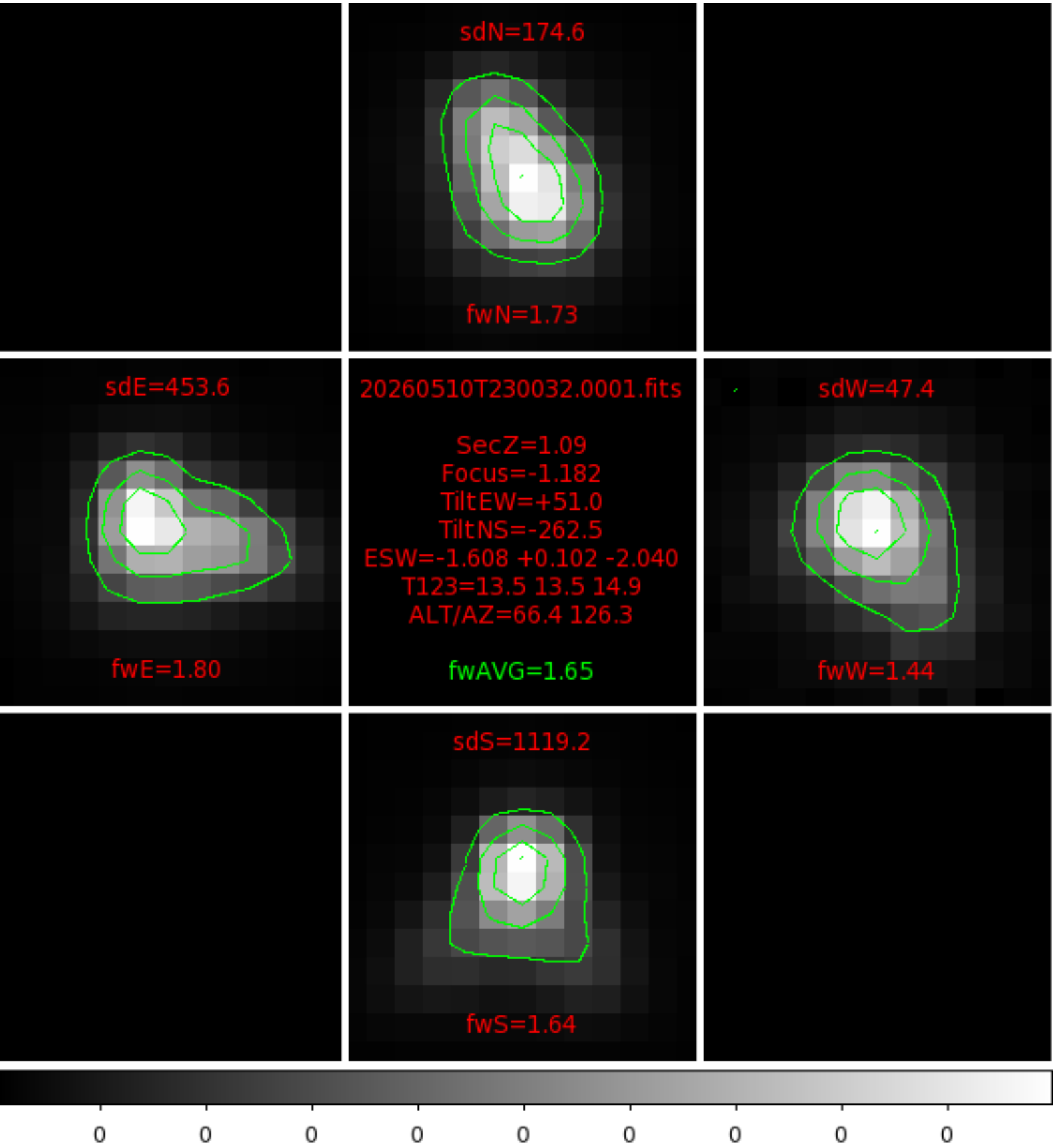
sdN=174.6
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fwE=1.80
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SecZ=1.09
Focus=-1.182
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.608 +0.102 -2.040
T123=13.5 13.5 14.9
ALT/AZ=66.4 126.3
fwAVG=1.65
sdW=47.4
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sdS=1119.2
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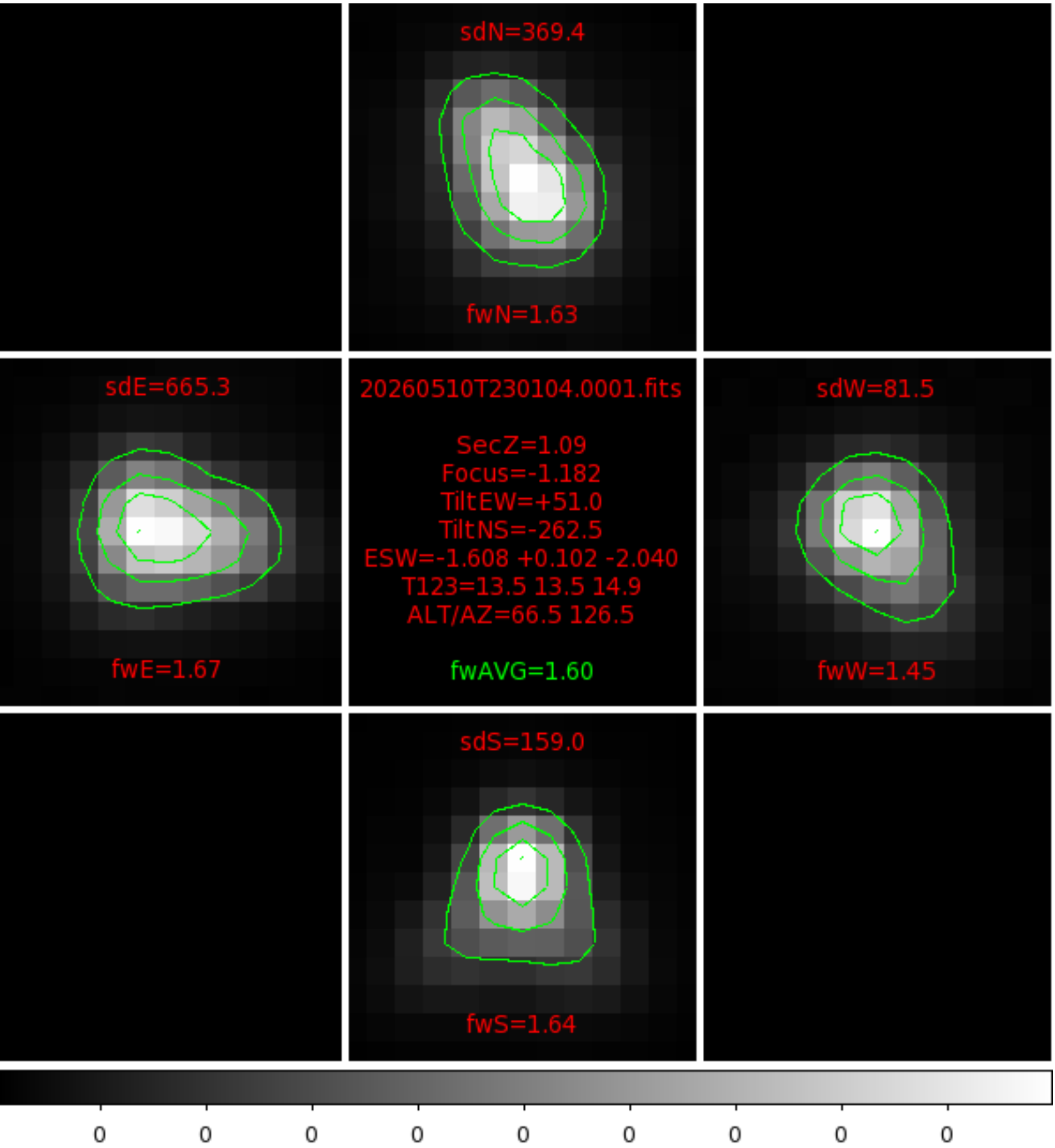
sdN=369.4
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sdE=665.3
fwE=1.67
20260510T230104.0001.fits
SecZ=1.09
Focus=-1.182
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.608 +0.102 -2.040
T123=13.5 13.5 14.9
ALT/AZ=66.5 126.5
fwAVG=1.60
sdW=81.5
fwW=1.45
sdS=159.0
fwS=1.64
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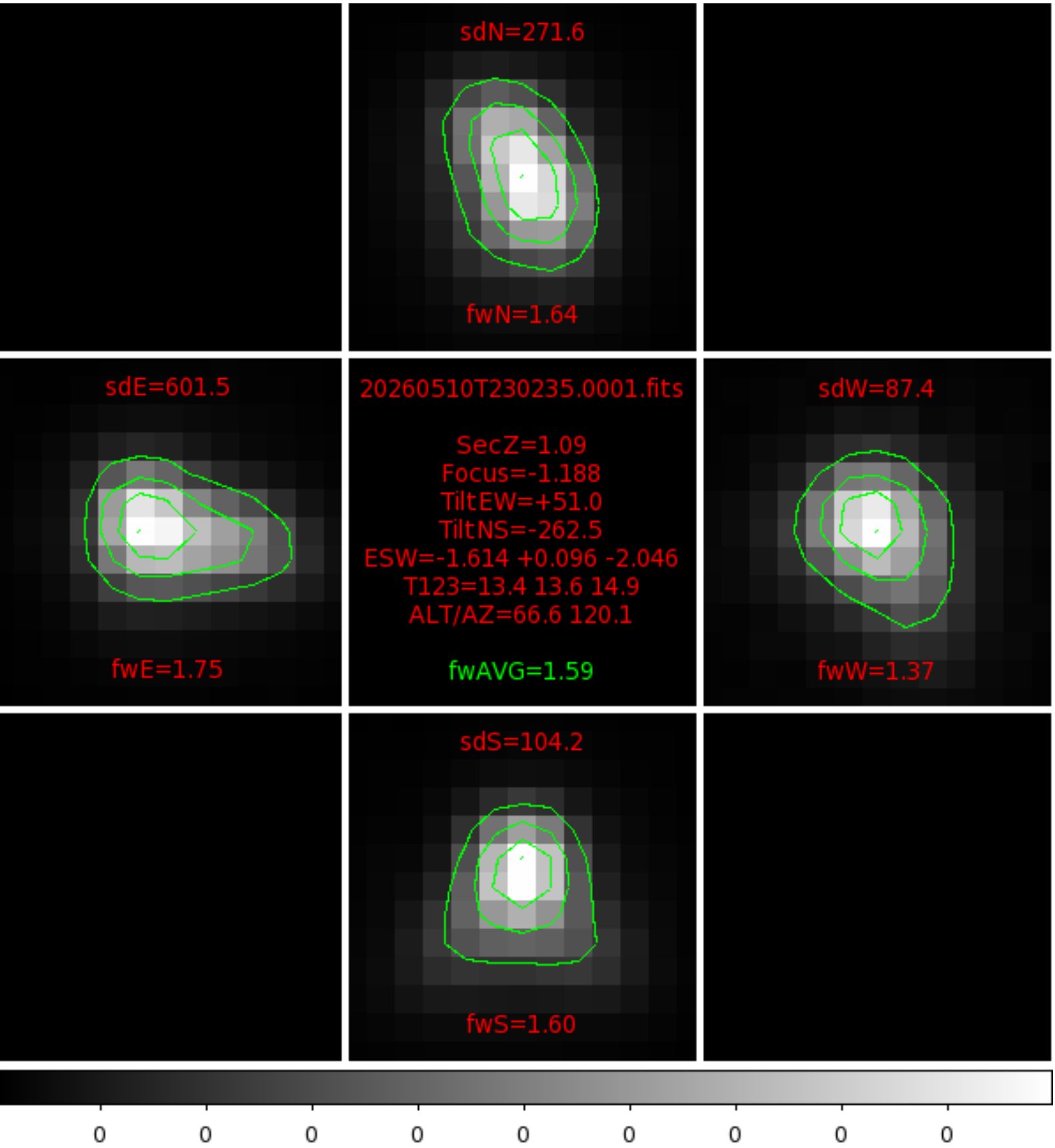
sdN=271.6
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sdE=601.5
fwE=1.75
20260510T230235.0001.fits
SecZ=1.09
Focus=-1.188
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.614 +0.096 -2.046
T123=13.4 13.6 14.9
ALT/AZ=66.6 120.1
fwAVG=1.59
sdW=87.4
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sdS=104.2
fwS=1.60
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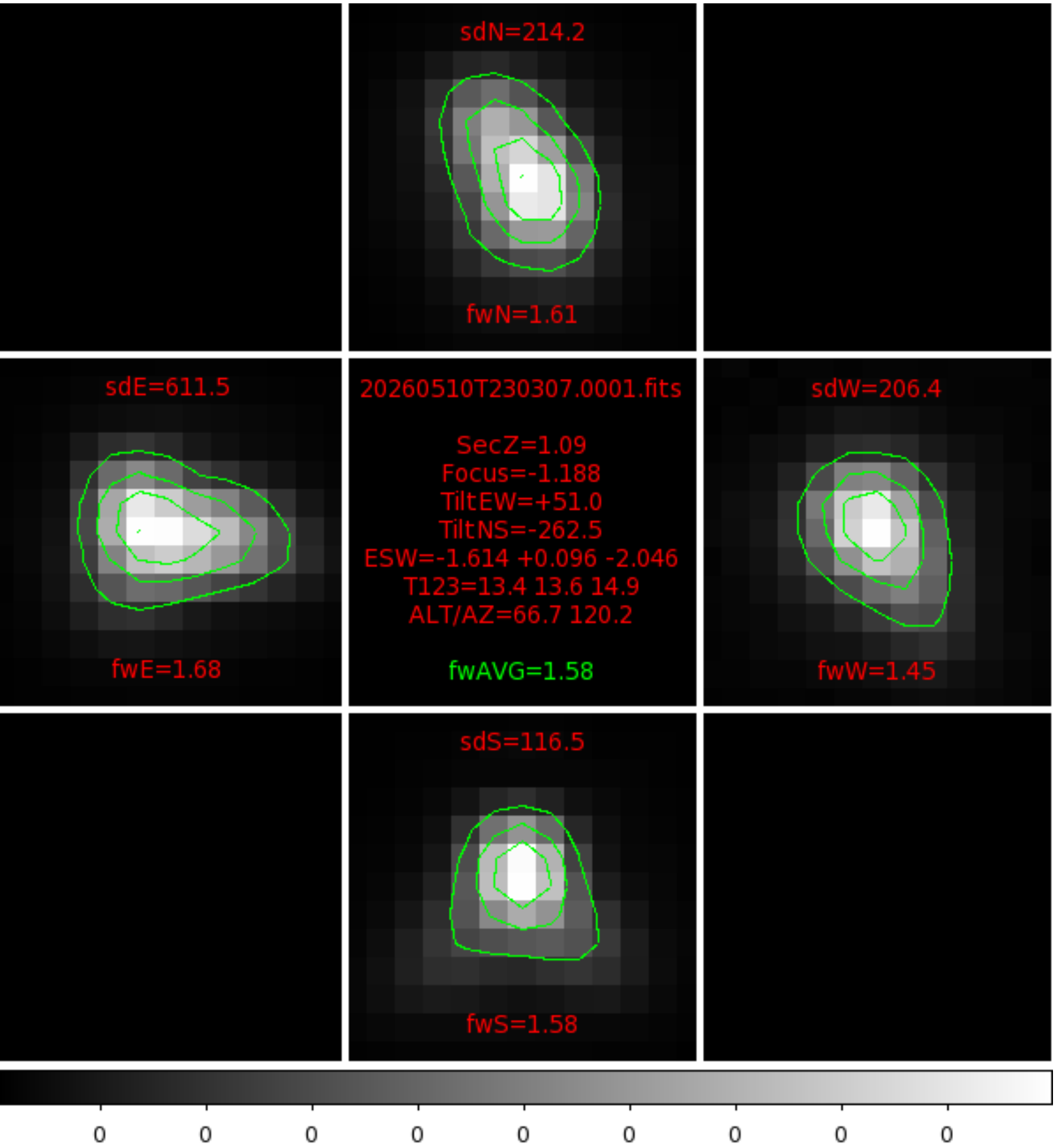
sdN=214.2
fwN=1.61
sdE=611.5
fwE=1.68
20260510T230307.0001.fits
SecZ=1.09
Focus=-1.188
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.614 +0.096 -2.046
T123=13.4 13.6 14.9
ALT/AZ=66.7 120.2
fwAVG=1.58
sdW=206.4
fwW=1.45
sdS=116.5
fwS=1.58
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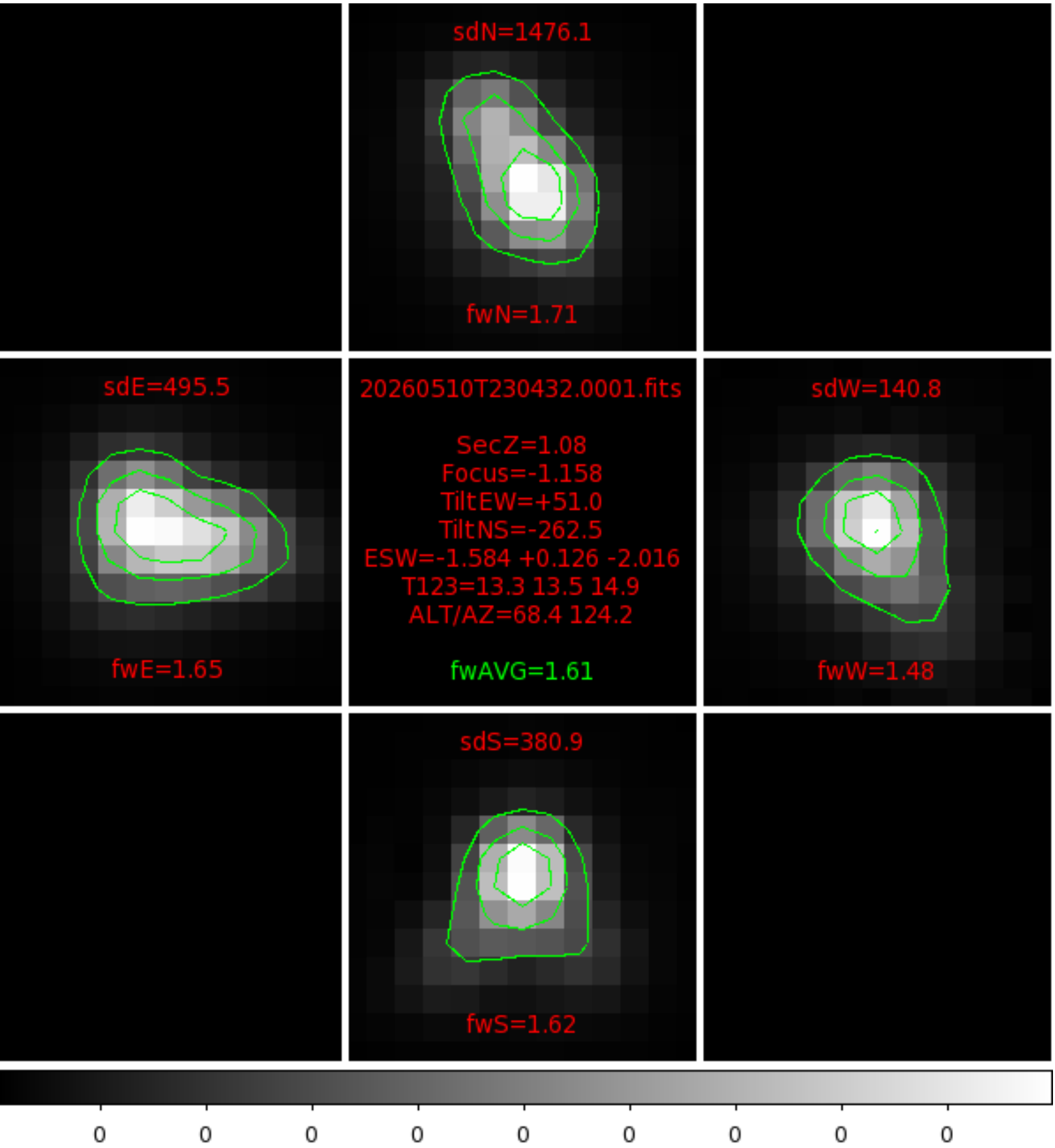
sdN=1476.1
fwN=1.71
sdE=495.5
fwE=1.65
20260510T230432.0001.fits
SecZ=1.08
Focus=-1.158
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.584 +0.126 -2.016
T123=13.3 13.5 14.9
ALT/AZ=68.4 124.2
fwAVG=1.61
sdW=140.8
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sdS=380.9
fwS=1.62
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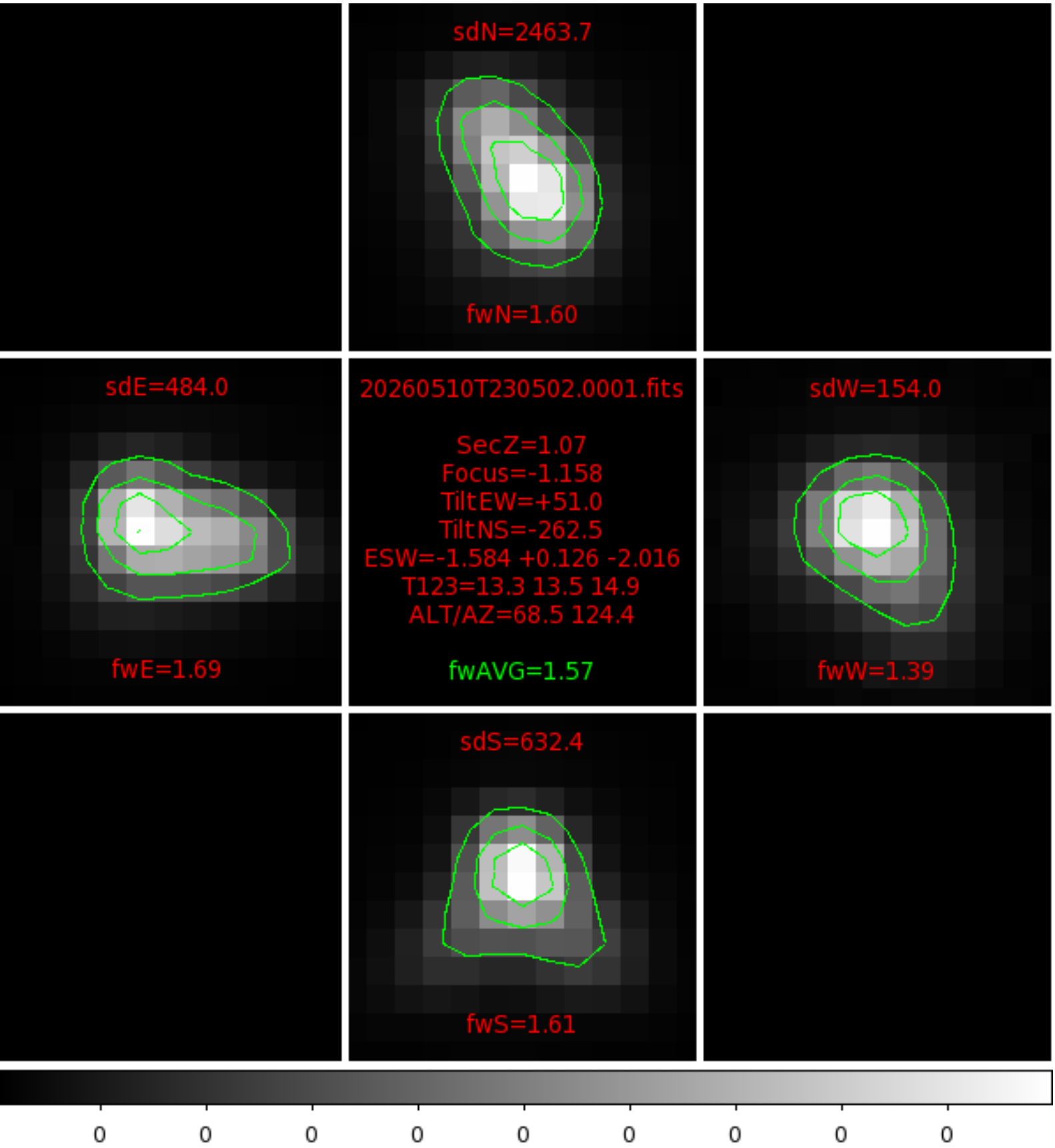
sdN=2463.7
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sdE=484.0
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SecZ=1.07
Focus=-1.158
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.584 +0.126 -2.016
T123=13.3 13.5 14.9
ALT/AZ=68.5 124.4
fwAVG=1.57
sdW=154.0
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sdS=632.4
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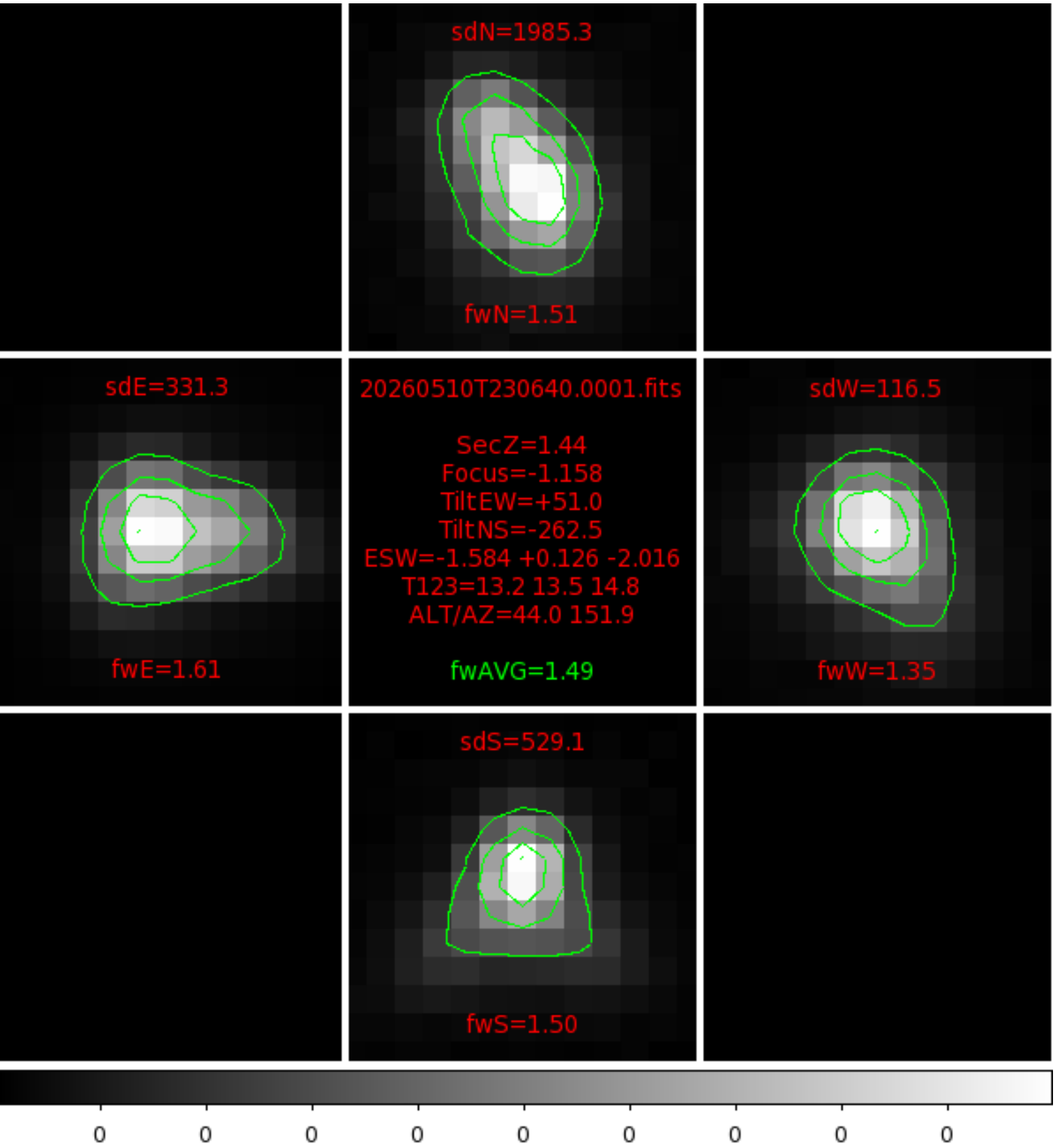
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SecZ=1.44
Focus=-1.158
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.584 +0.126 -2.016
T123=13.2 13.5 14.8
ALT/AZ=44.0 151.9
fwAVG=1.49
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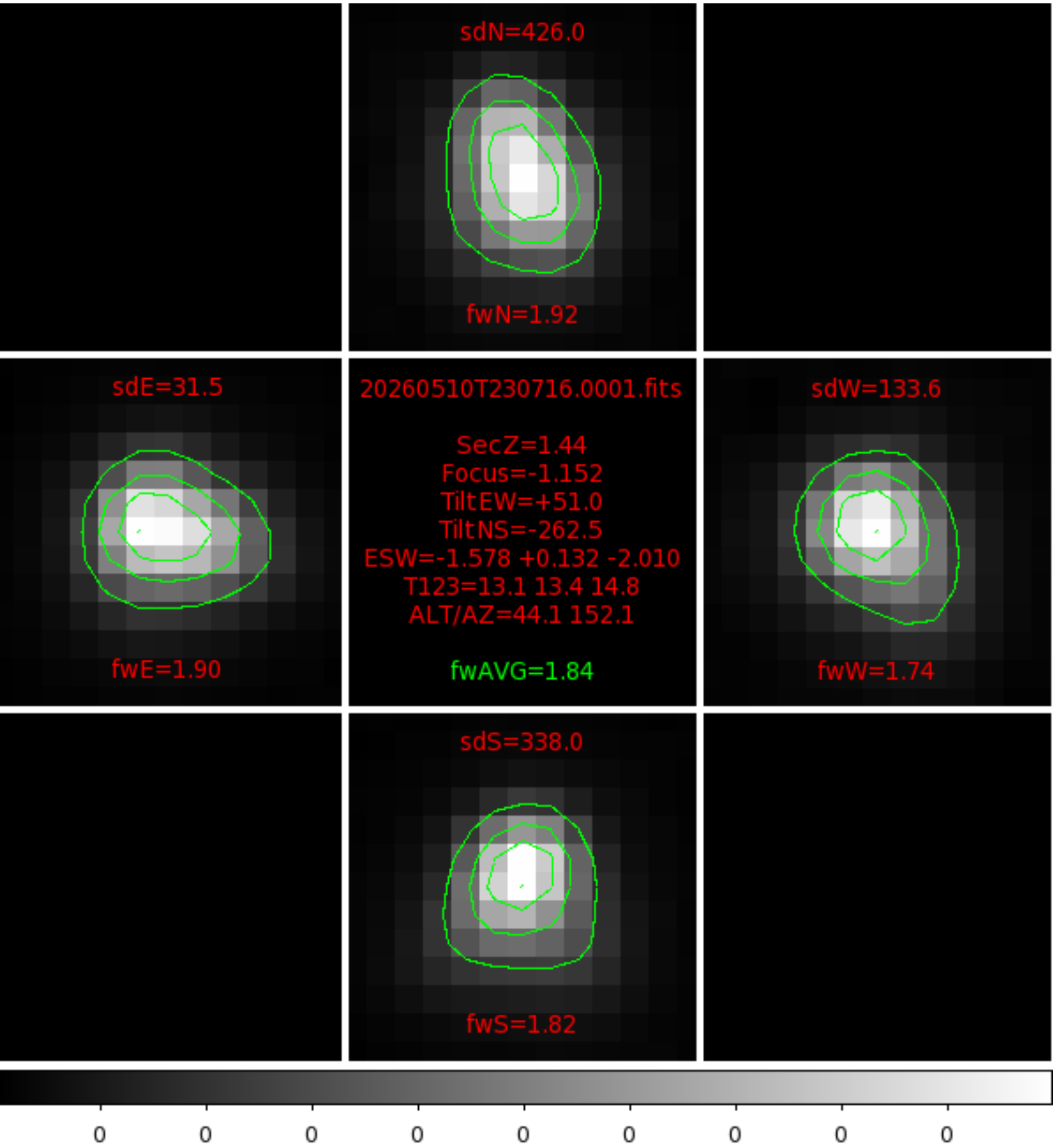
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sdE=31.5
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20260510T230716.0001.fits
SecZ=1.44
Focus=-1.152
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.578 +0.132 -2.010
T123=13.1 13.4 14.8
ALT/AZ=44.1 152.1
fwAVG=1.84
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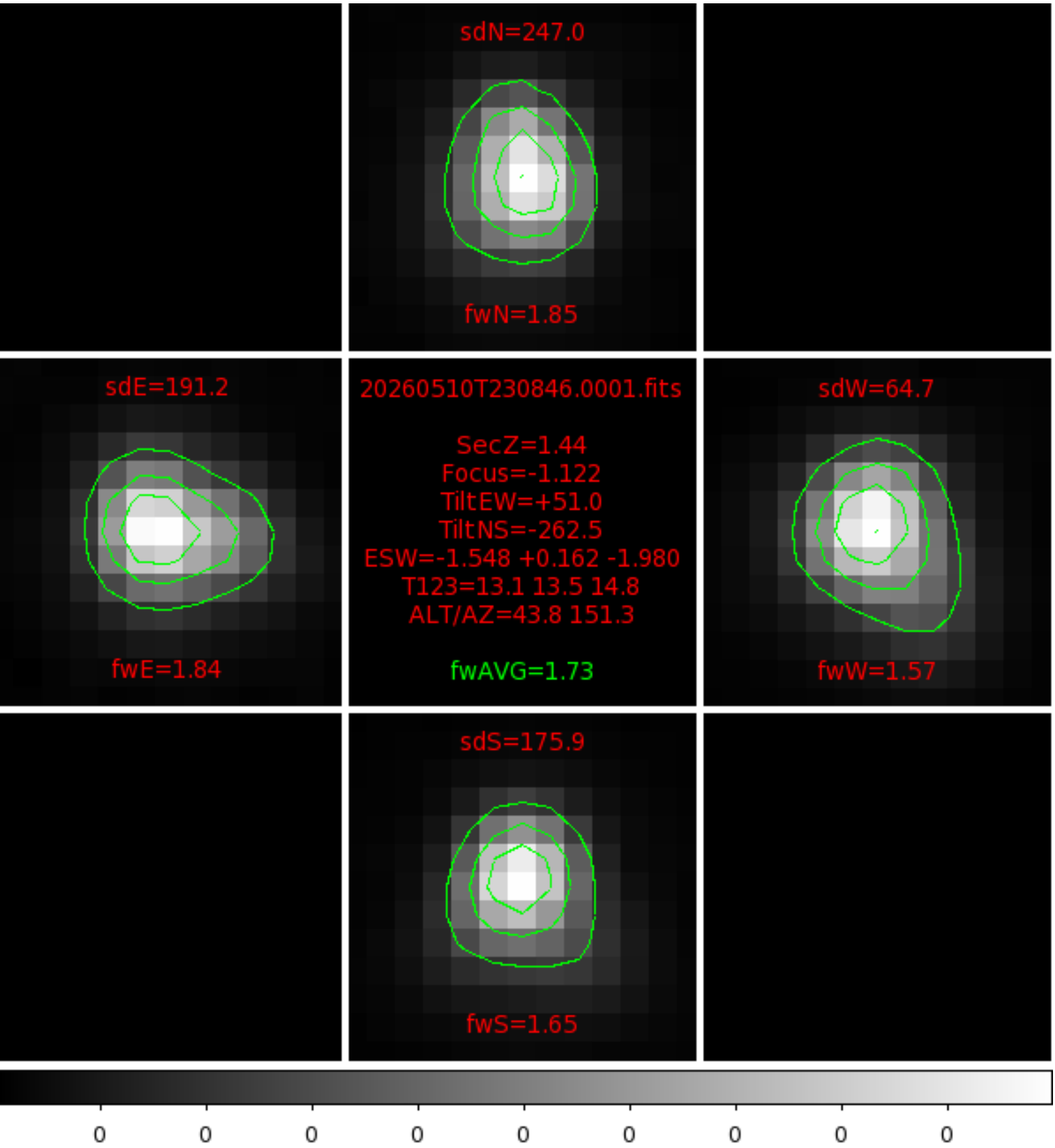
sdN=247.0
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sdE=191.2
fwE=1.84
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SecZ=1.44
Focus=-1.122
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.548 +0.162 -1.980
T123=13.1 13.5 14.8
ALT/AZ=43.8 151.3
fwAVG=1.73
sdW=64.7
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sdS=175.9
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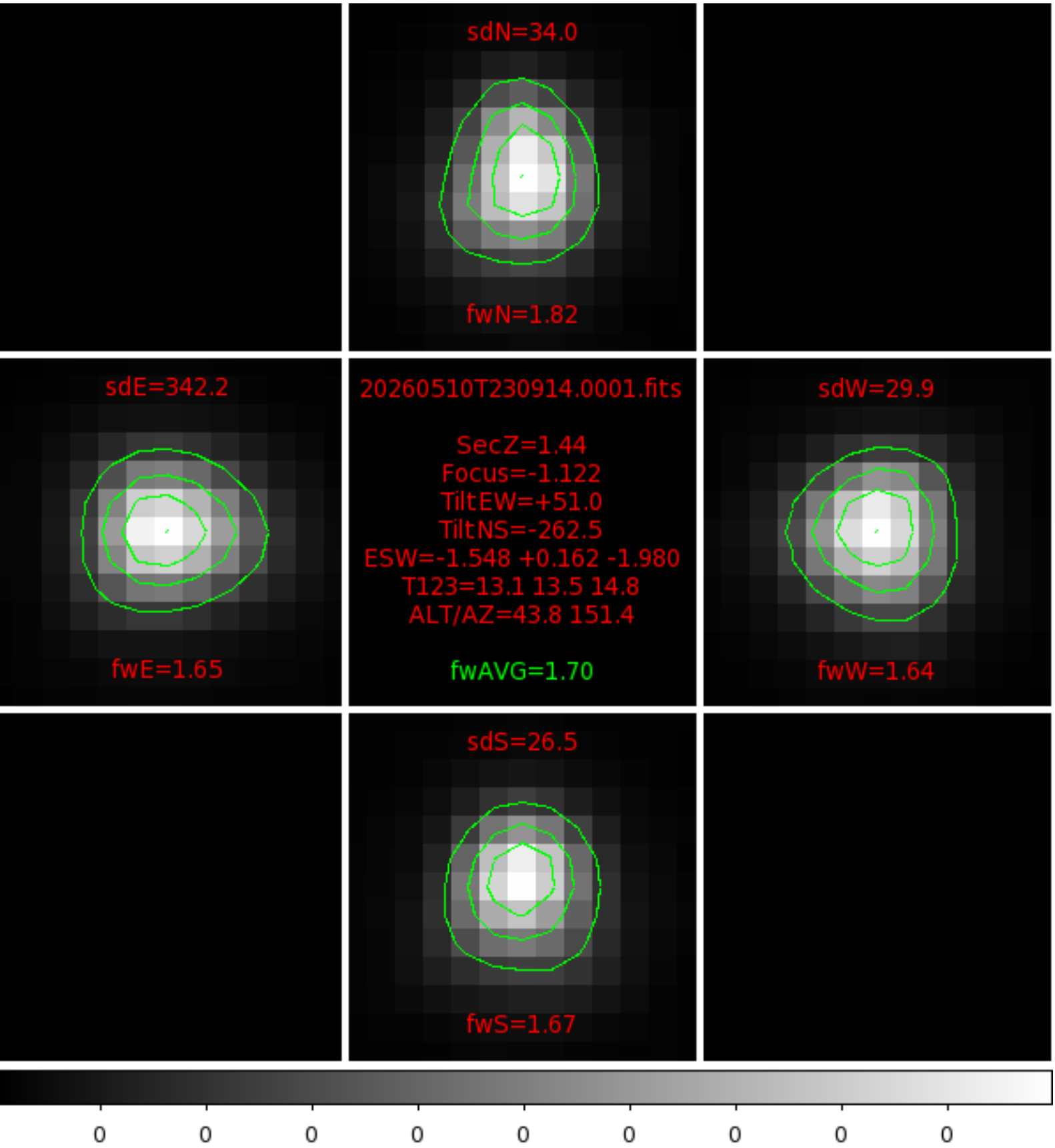
sdN=34.0
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SecZ=1.44
Focus=-1.122
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.548 +0.162 -1.980
T123=13.1 13.5 14.8
ALT/AZ=43.8 151.4
fwAVG=1.70
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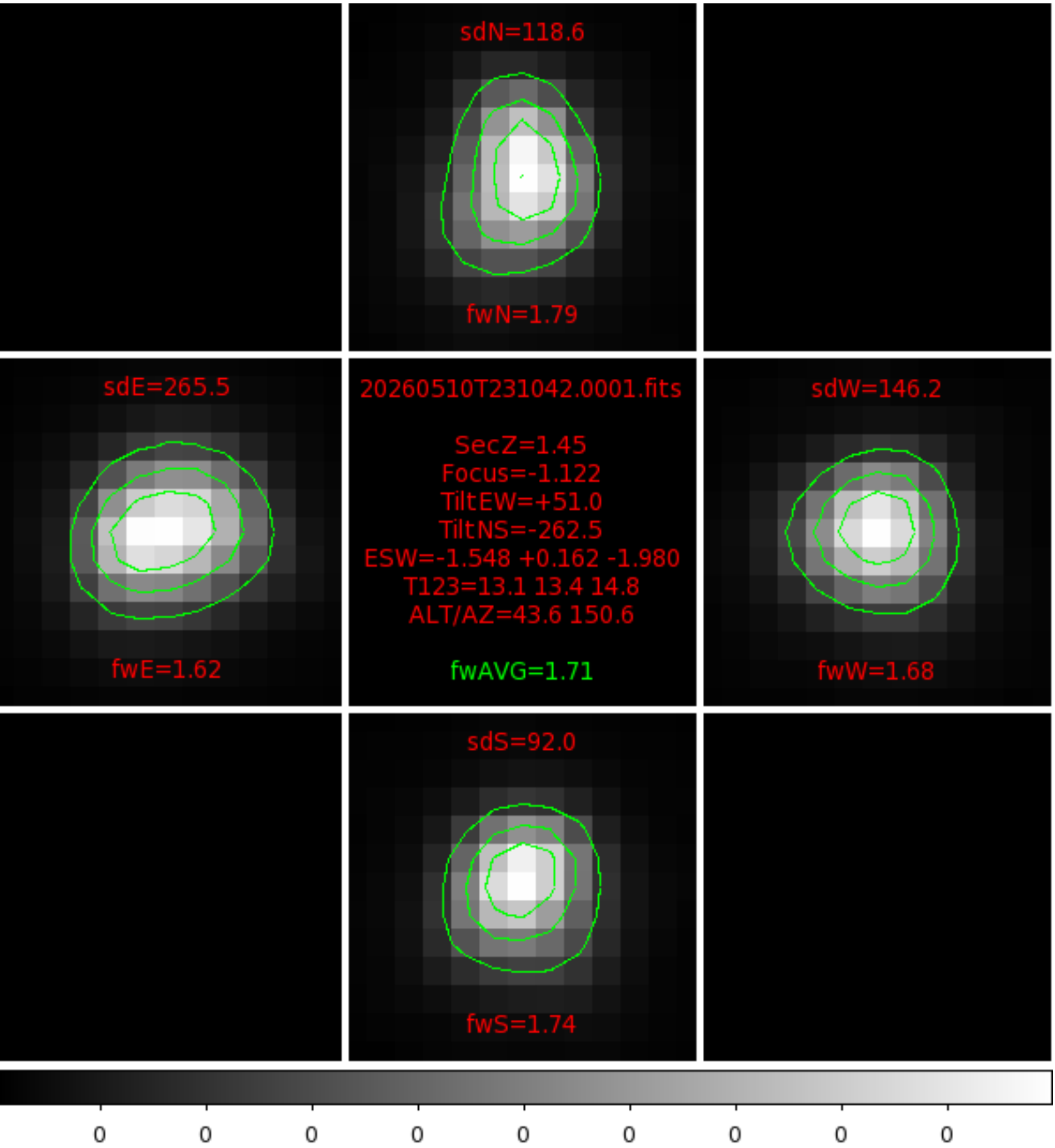
sdN=118.6
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SecZ=1.45
Focus=-1.122
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.548 +0.162 -1.980
T123=13.1 13.4 14.8
ALT/AZ=43.6 150.6
fwAVG=1.71
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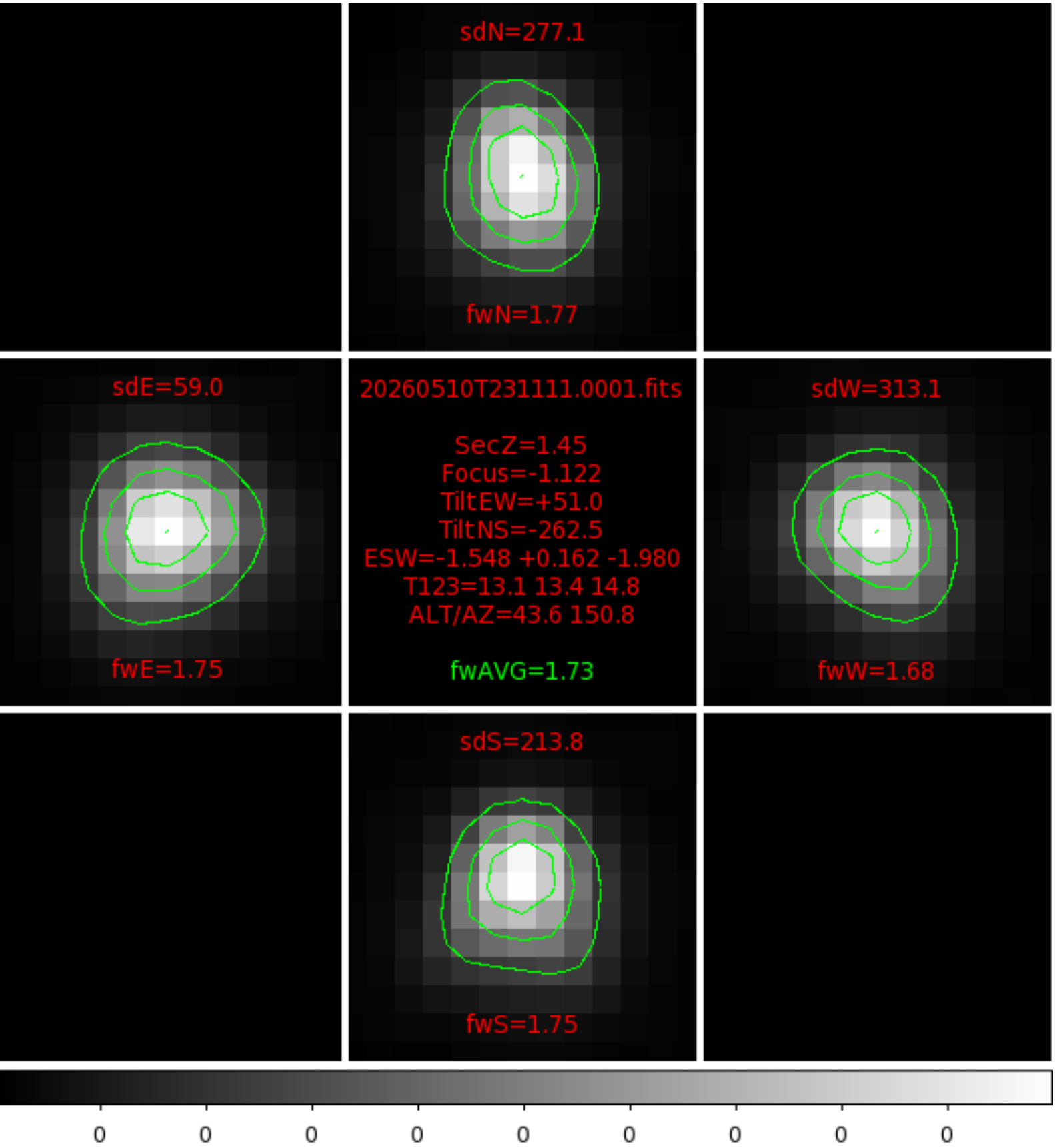
sdN=277.1
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sdE=59.0
fwE=1.75
20260510T231111.0001.fits
SecZ=1.45
Focus=-1.122
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.548 +0.162 -1.980
T123=13.1 13.4 14.8
ALT/AZ=43.6 150.8
fwAVG=1.73
sdW=313.1
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sdS=213.8
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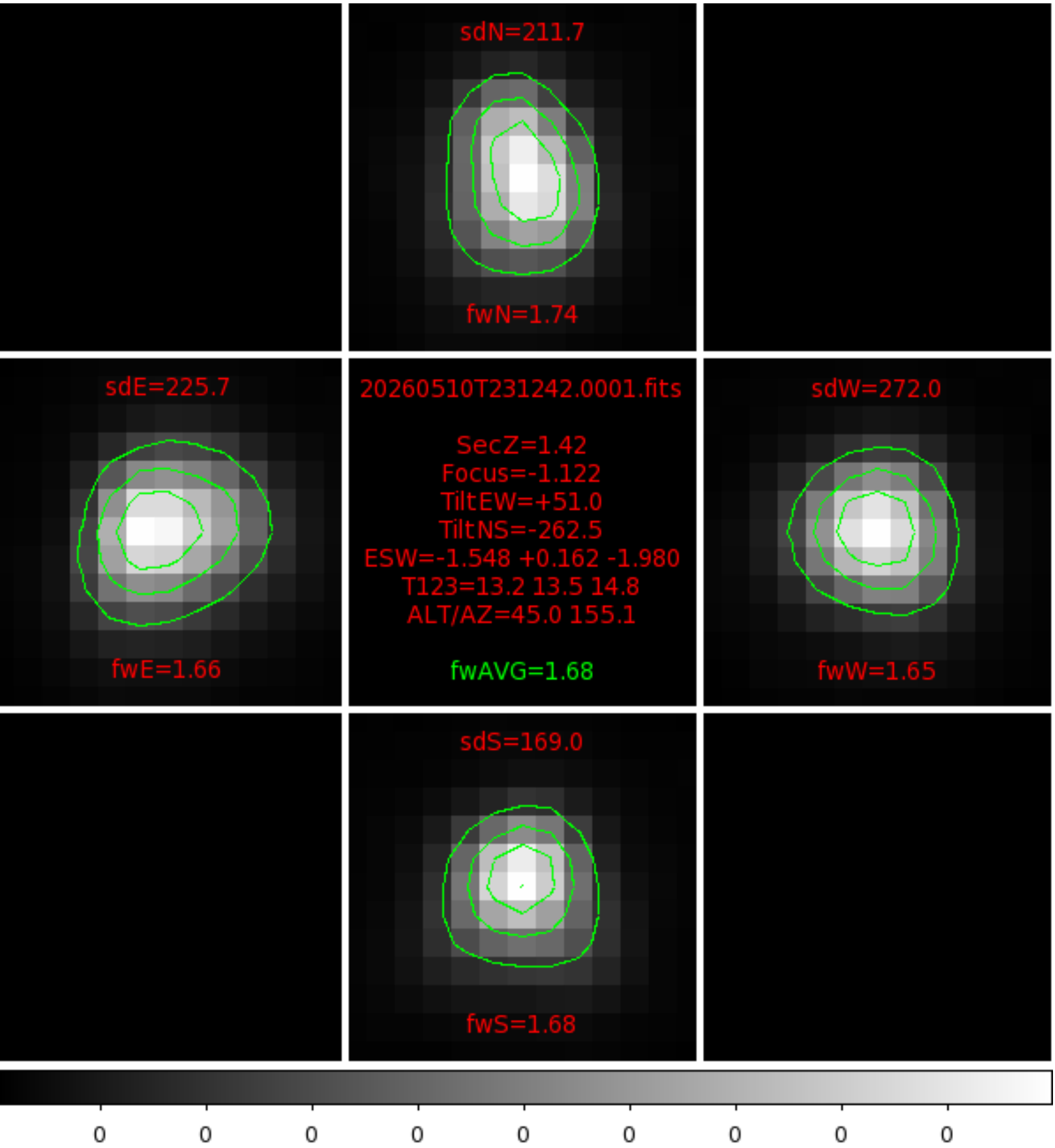
sdN=211.7
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sdE=225.7
fwE=1.66
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SecZ=1.42
Focus=-1.122
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.548 +0.162 -1.980
T123=13.2 13.5 14.8
ALT/AZ=45.0 155.1
fwAVG=1.68
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sdS=169.0
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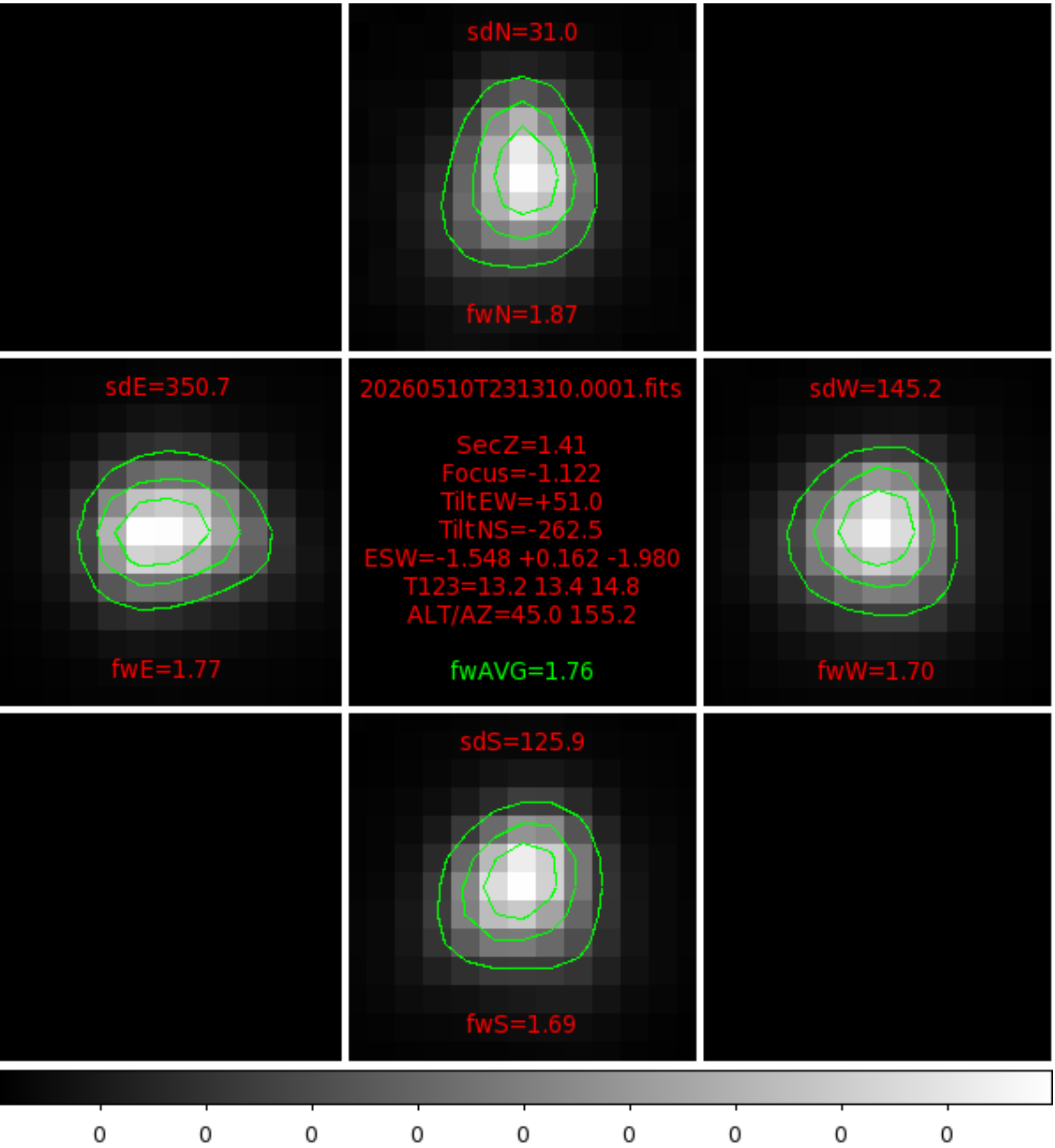
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sdE=350.7
fwE=1.77
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SecZ=1.41
Focus=-1.122
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.548 +0.162 -1.980
T123=13.2 13.4 14.8
ALT/AZ=45.0 155.2
fwAVG=1.76
sdW=145.2
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sdS=125.9
fwS=1.69
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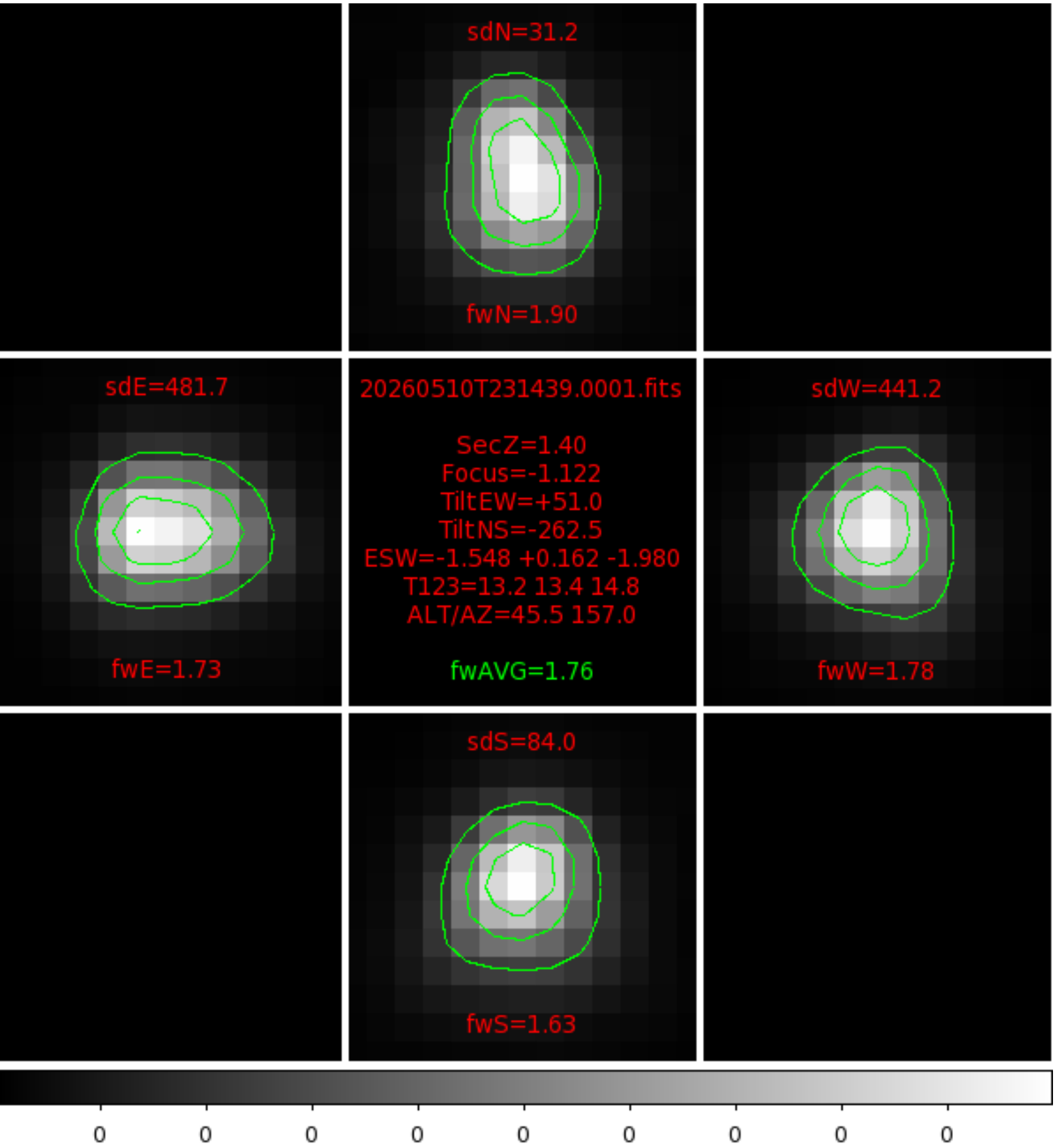
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fwN=1.90
sdE=481.7
fwE=1.73
20260510T231439.0001.fits
SecZ=1.40
Focus=-1.122
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.548 +0.162 -1.980
T123=13.2 13.4 14.8
ALT/AZ=45.5 157.0
fwAVG=1.76
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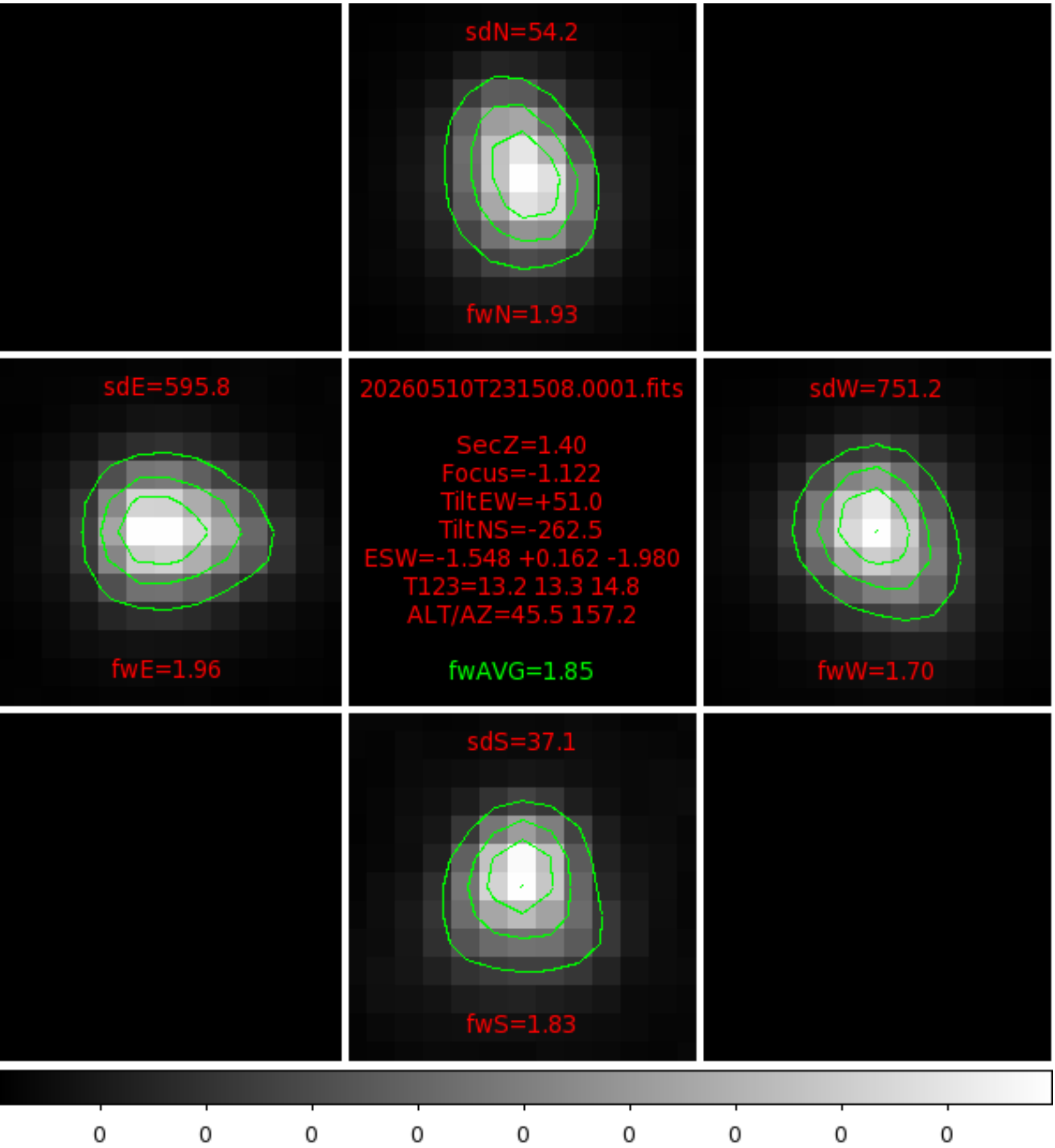
sdN=54.2
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SecZ=1.40
Focus=-1.122
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.548 +0.162 -1.980
T123=13.2 13.3 14.8
ALT/AZ=45.5 157.2
fwAVG=1.85
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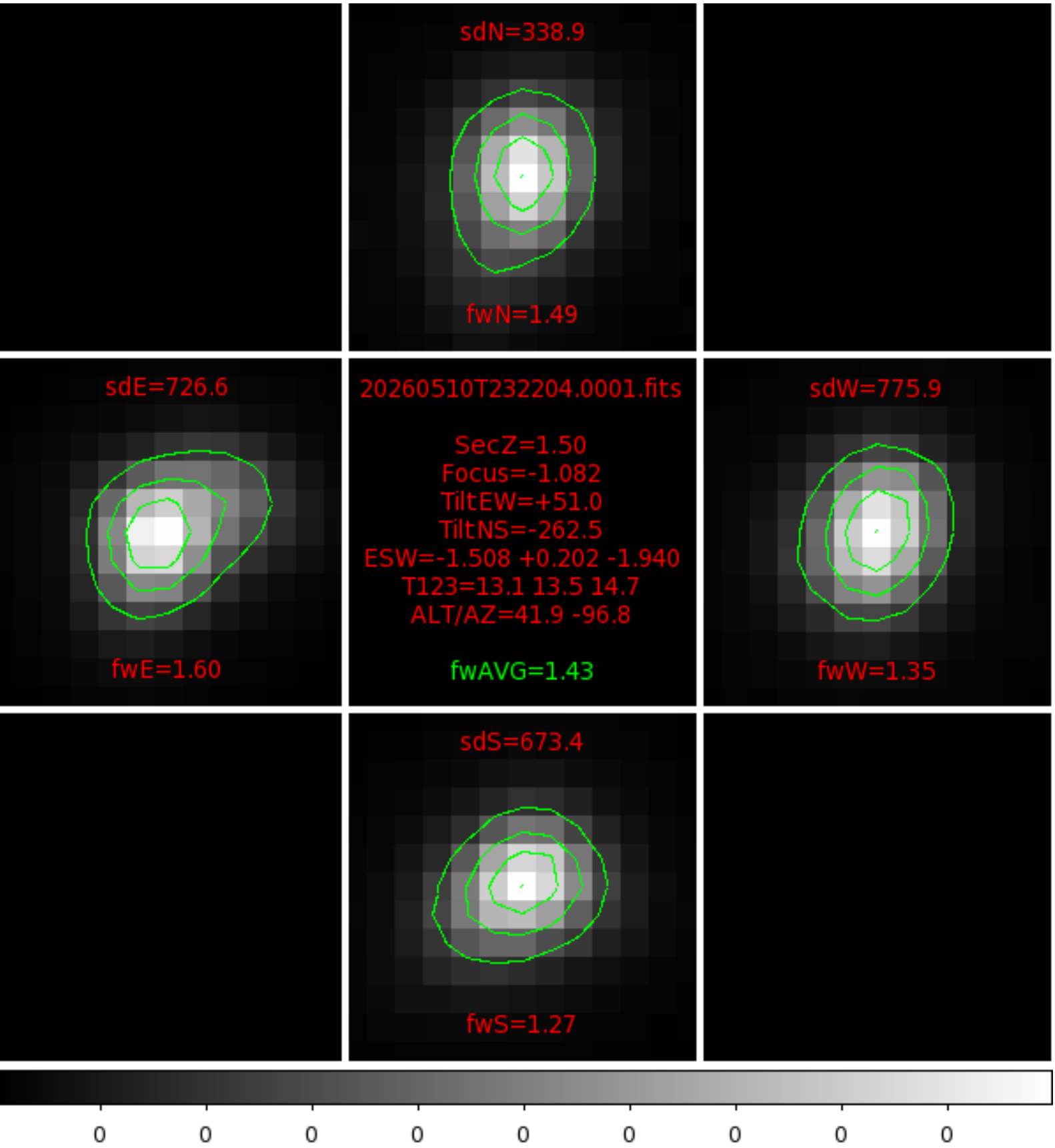
sdN=338.9
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SecZ=1.50
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.1 13.5 14.7
ALT/AZ=41.9 -96.8
fwAVG=1.43
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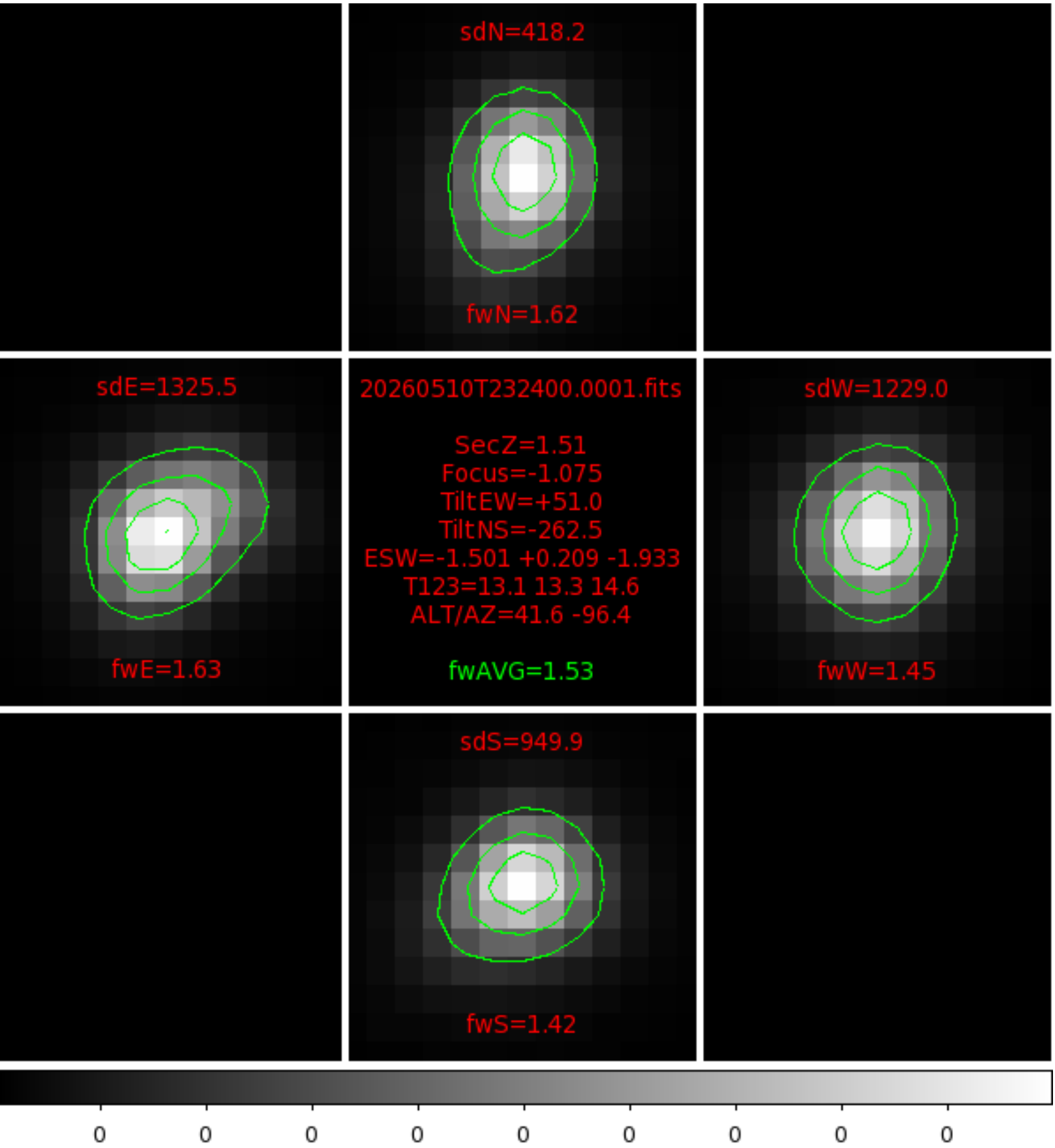
sdN=418.2
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sdE=1325.5
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20260510T232400.0001.fits
SecZ=1.51
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=13.1 13.3 14.6
ALT/AZ=41.6 -96.4
fwAVG=1.53
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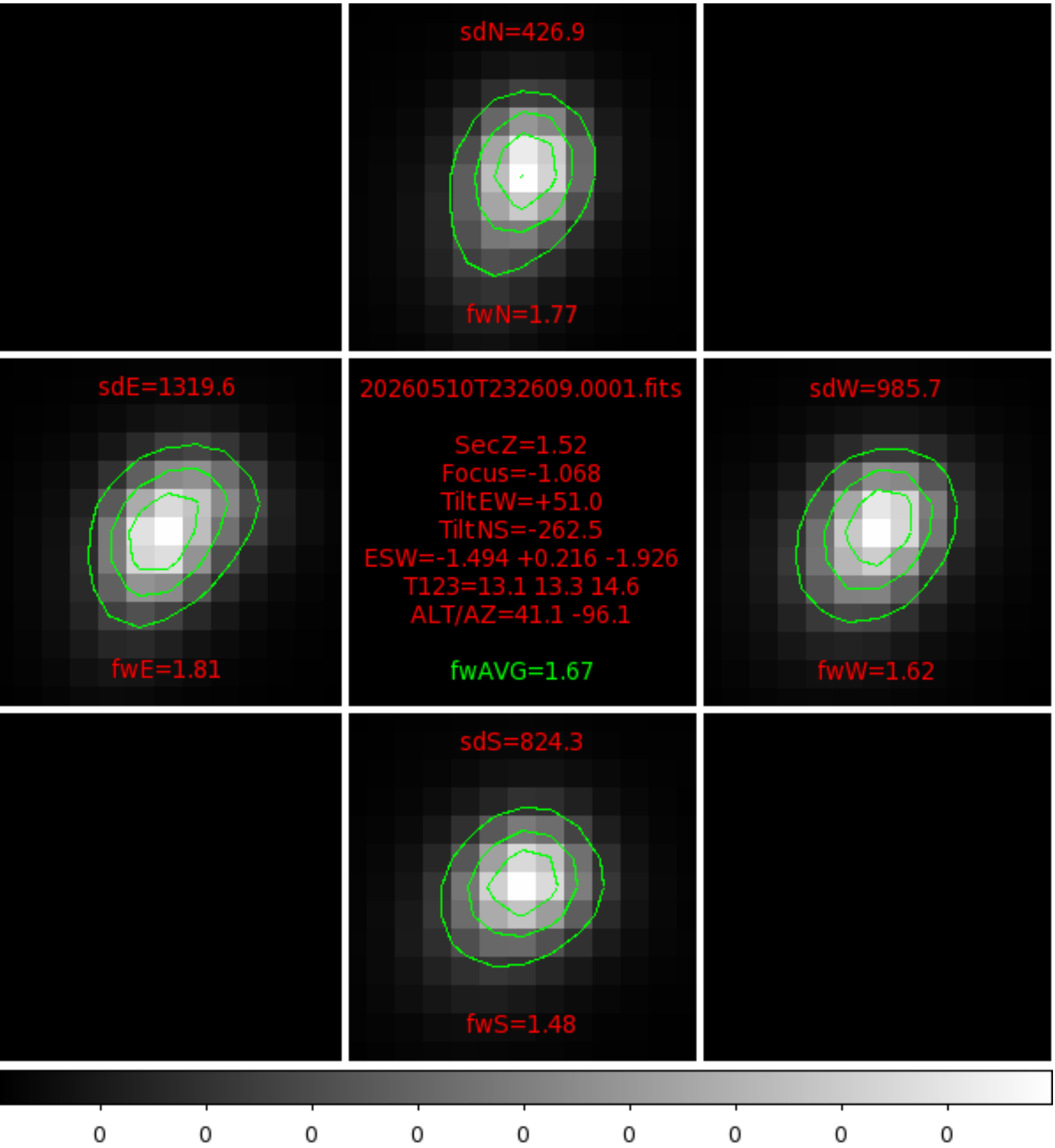
sdN=426.9
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sdE=1319.6
fwE=1.81
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SecZ=1.52
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=41.1 -96.1
fwAVG=1.67
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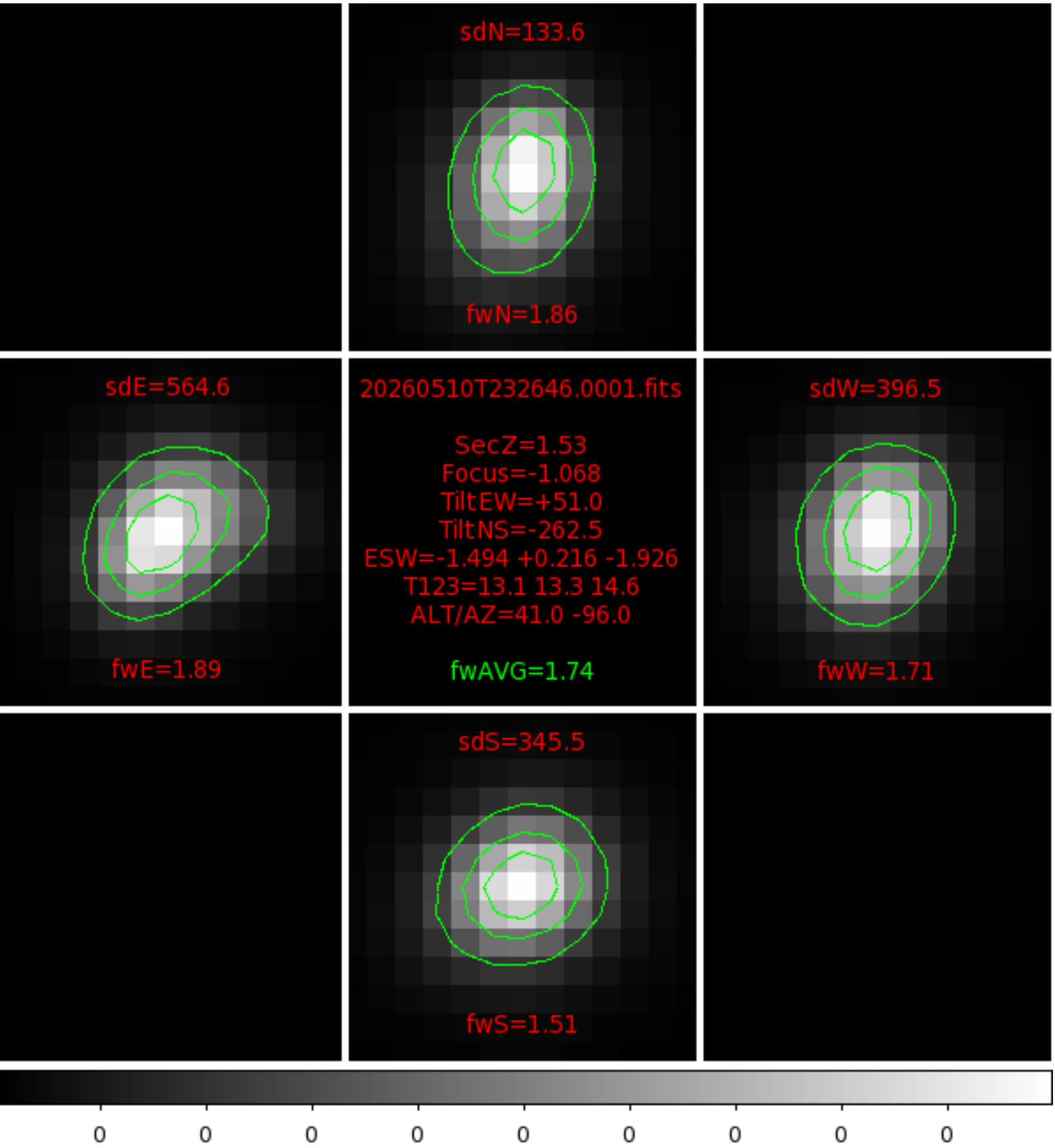
sdN=133.6
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sdE=564.6
fwE=1.89
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SecZ=1.53
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=41.0 -96.0
fwAVG=1.74
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sdS=345.5
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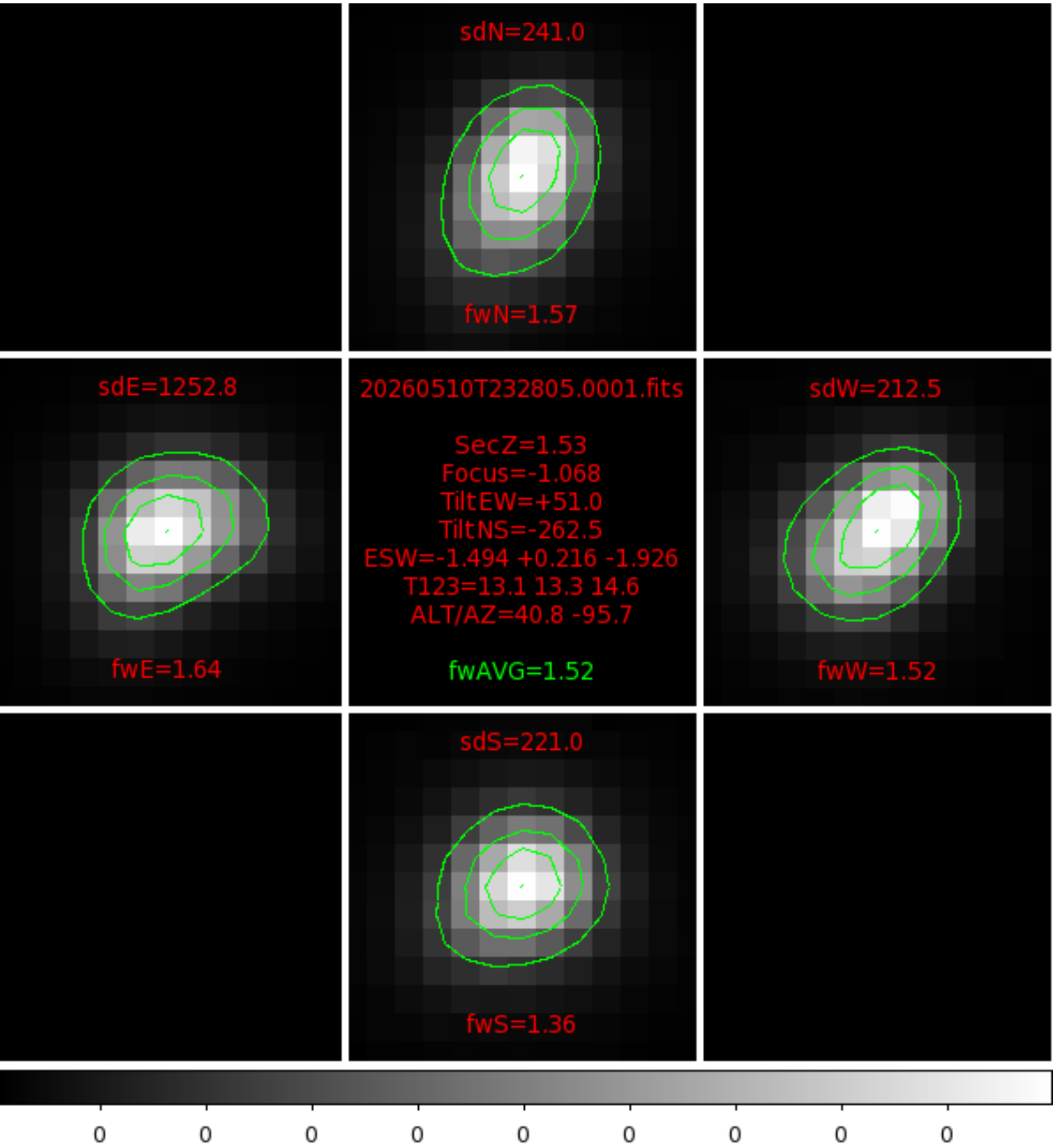
sdN=241.0
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20260510T232805.0001.fits
SecZ=1.53
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=40.8 -95.7
fwAVG=1.52
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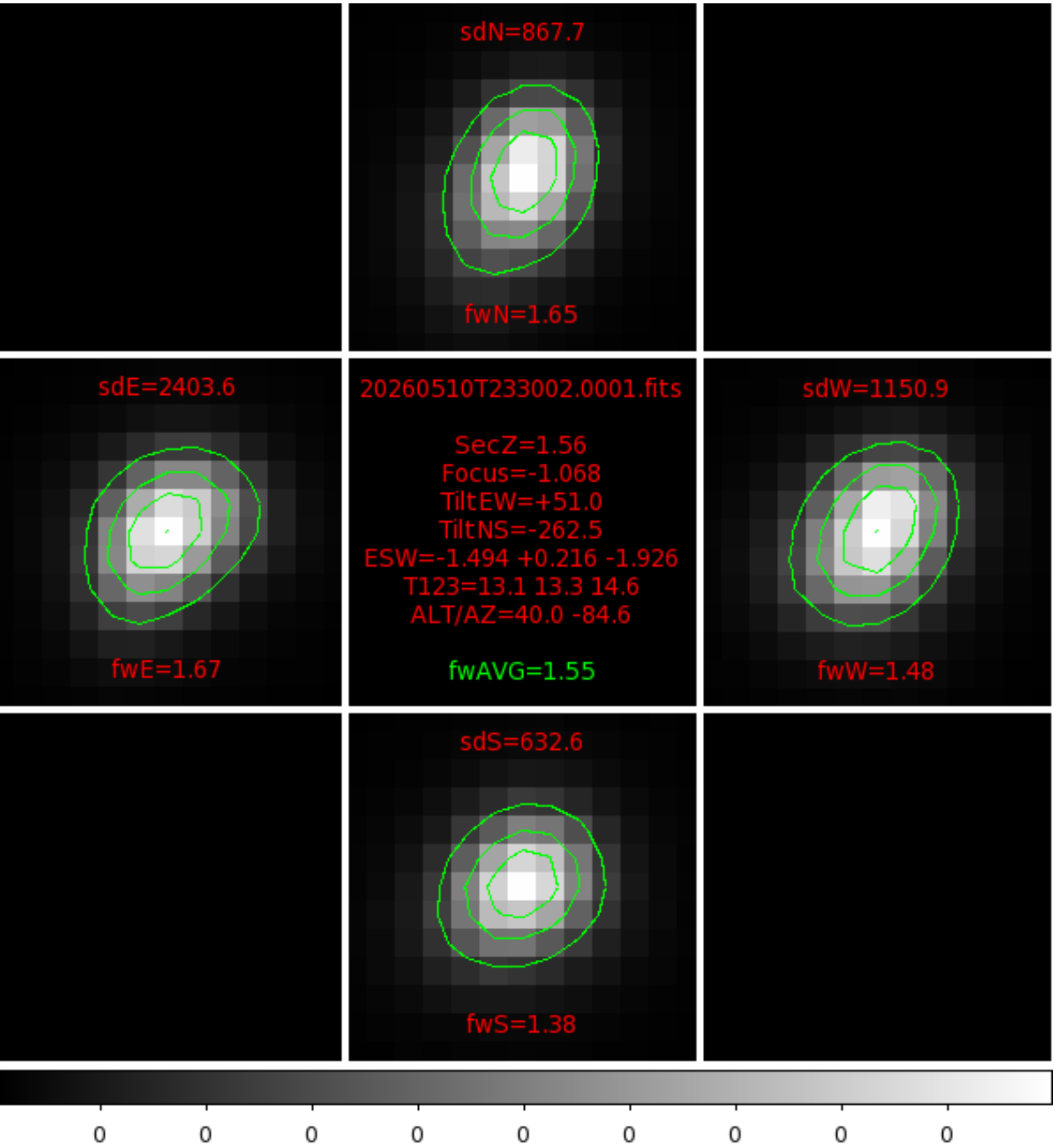
sdN=867.7
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sdE=2403.6
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20260510T233002.0001.fits
SecZ=1.56
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=40.0 -84.6
fwAVG=1.55
sdW=1150.9
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sdS=632.6
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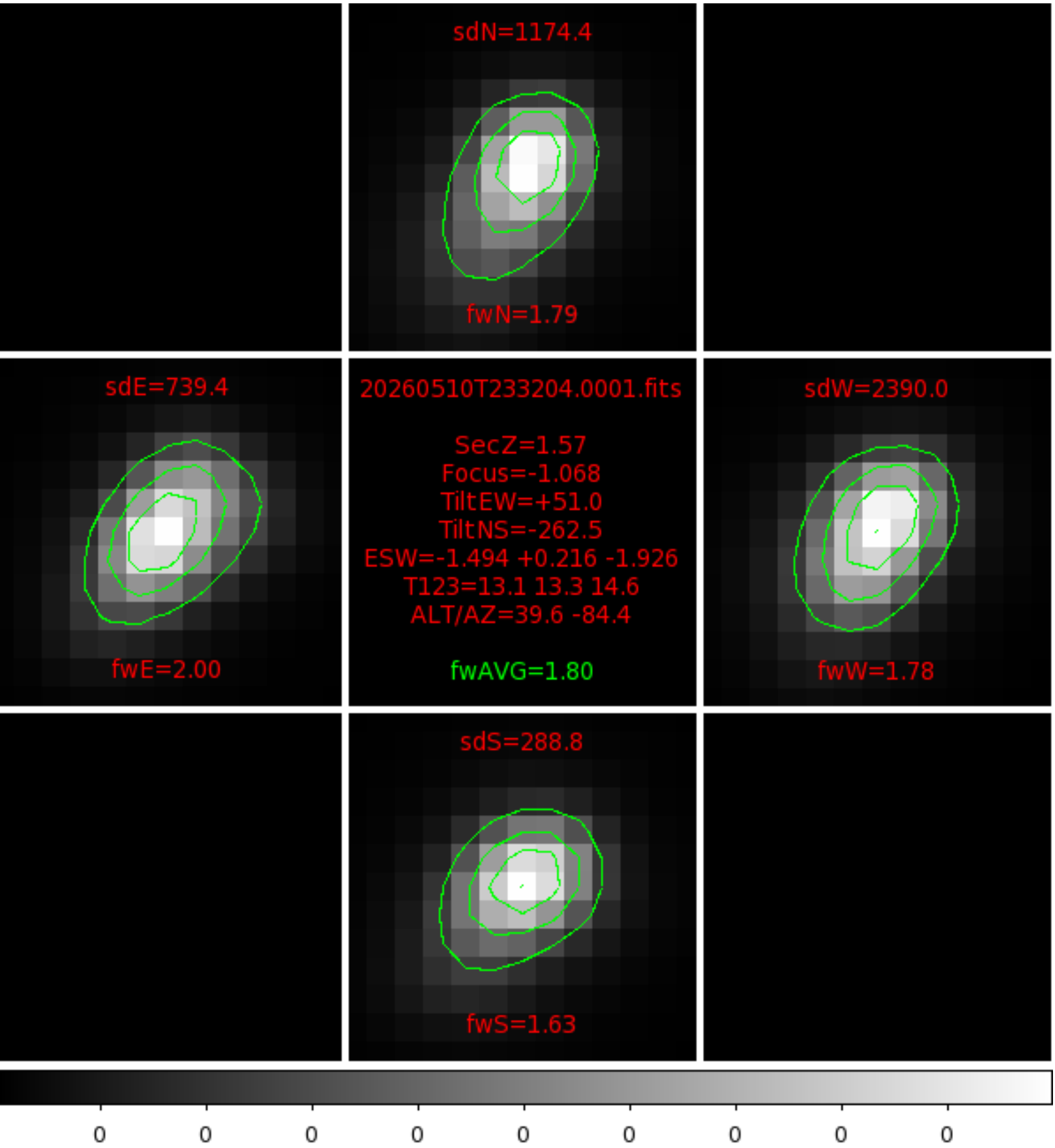
sdN=1174.4
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sdE=739.4
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20260510T233204.0001.fits
SecZ=1.57
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=39.6 -84.4
fwAVG=1.80
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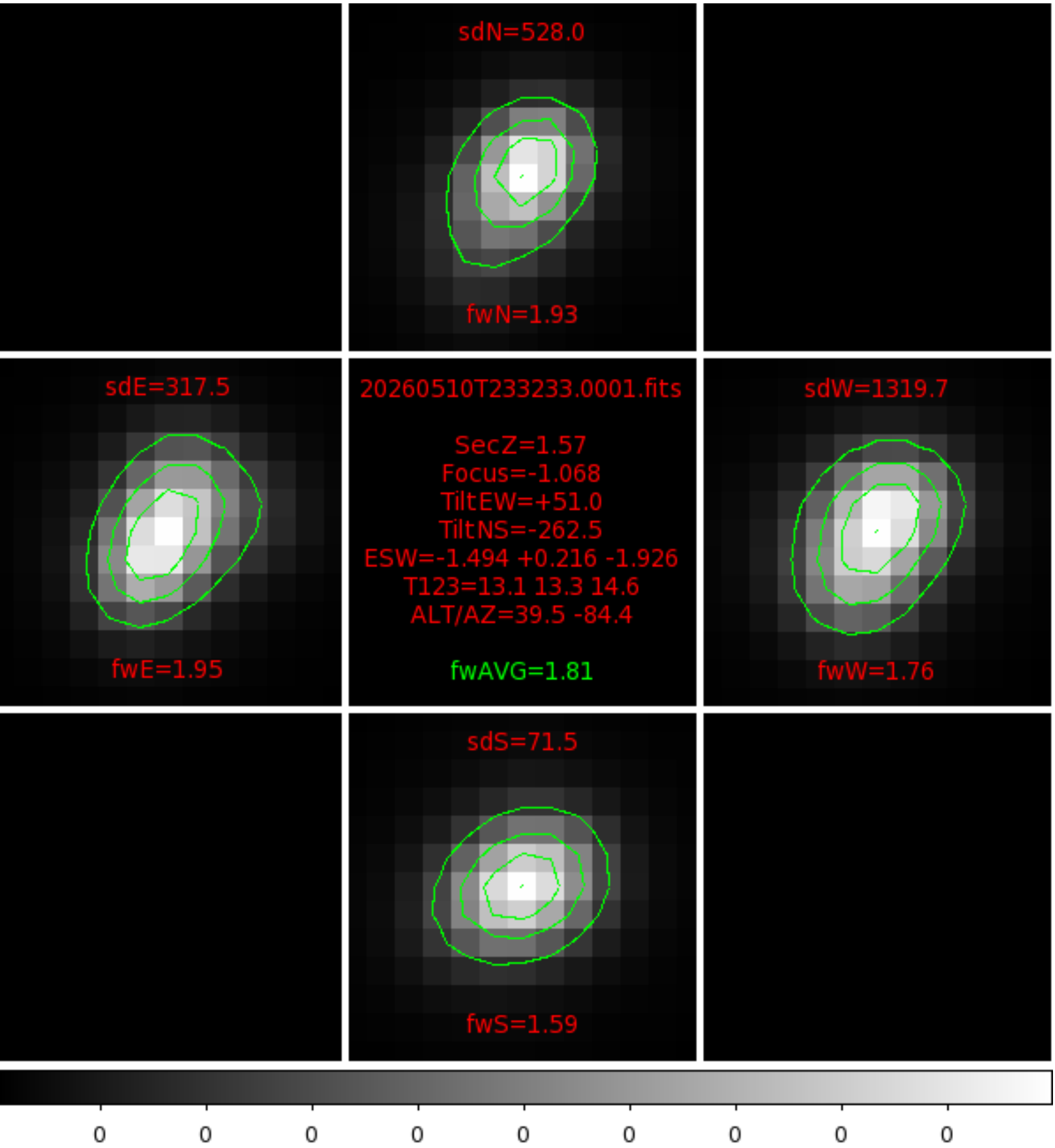
sdN=528.0
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fwE=1.95
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SecZ=1.57
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=39.5 -84.4
fwAVG=1.81
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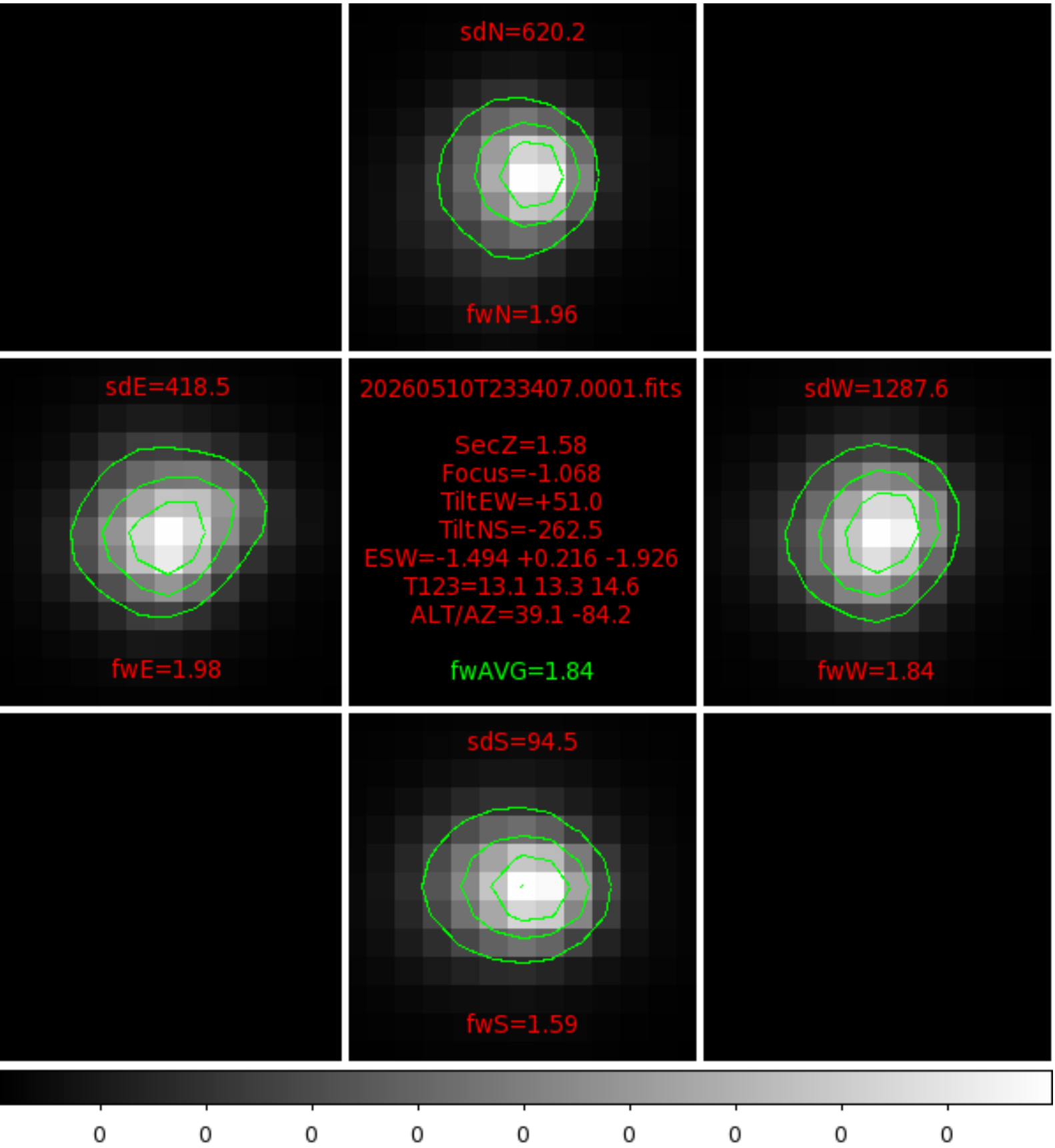
sdN=620.2
fwN=1.96
sdE=418.5
fwE=1.98
20260510T233407.0001.fits
SecZ=1.58
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=39.1 -84.2
fwAVG=1.84
sdW=1287.6
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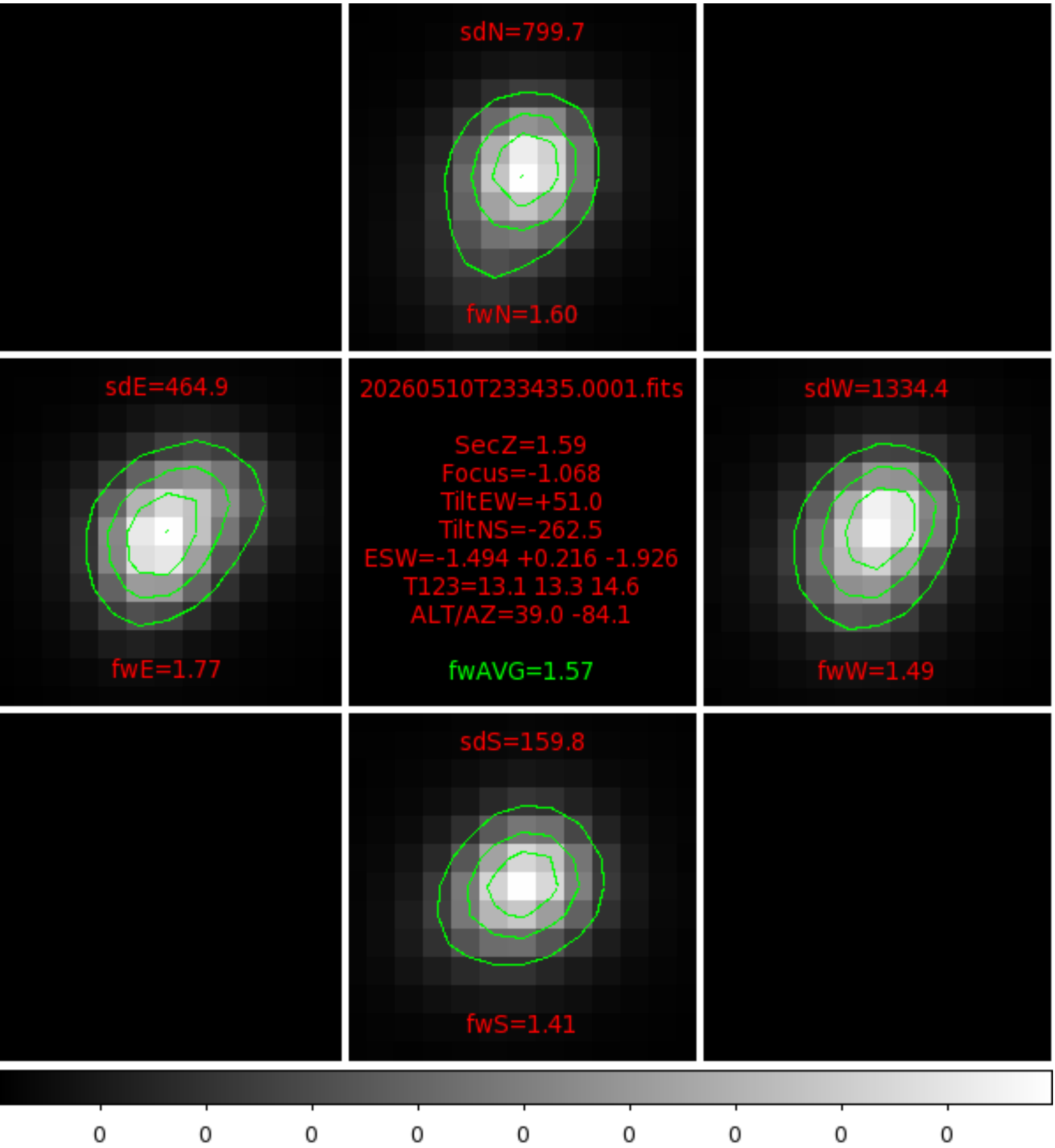
sdN=799.7
fwN=1.60
sdE=464.9
fwE=1.77
20260510T233435.0001.fits
SecZ=1.59
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=39.0 -84.1
fwAVG=1.57
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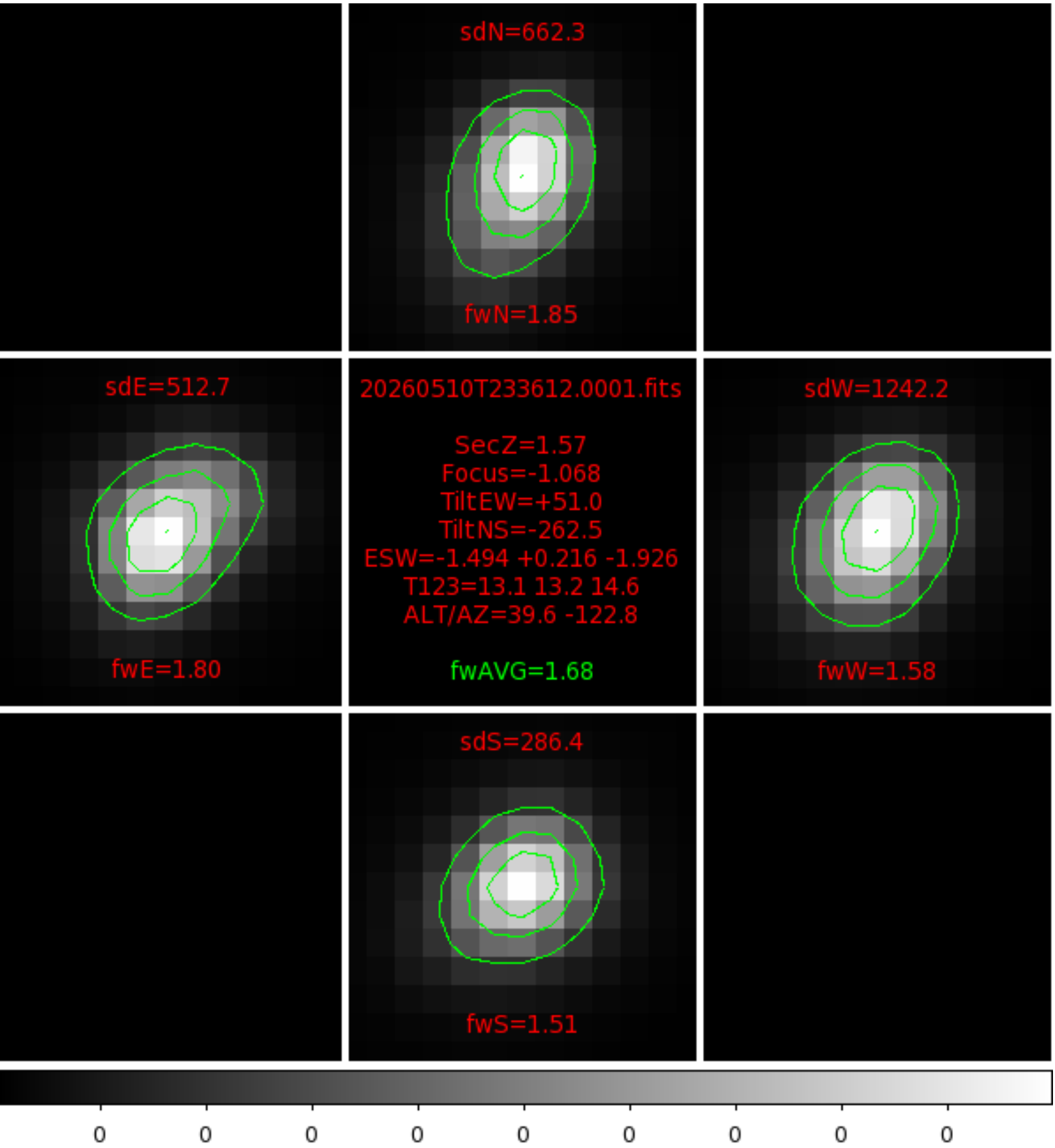
sdN=662.3
fwN=1.85
sdE=512.7
fwE=1.80
20260510T233612.0001.fits
SecZ=1.57
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.2 14.6
ALT/AZ=39.6 -122.8
fwAVG=1.68
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sdS=286.4
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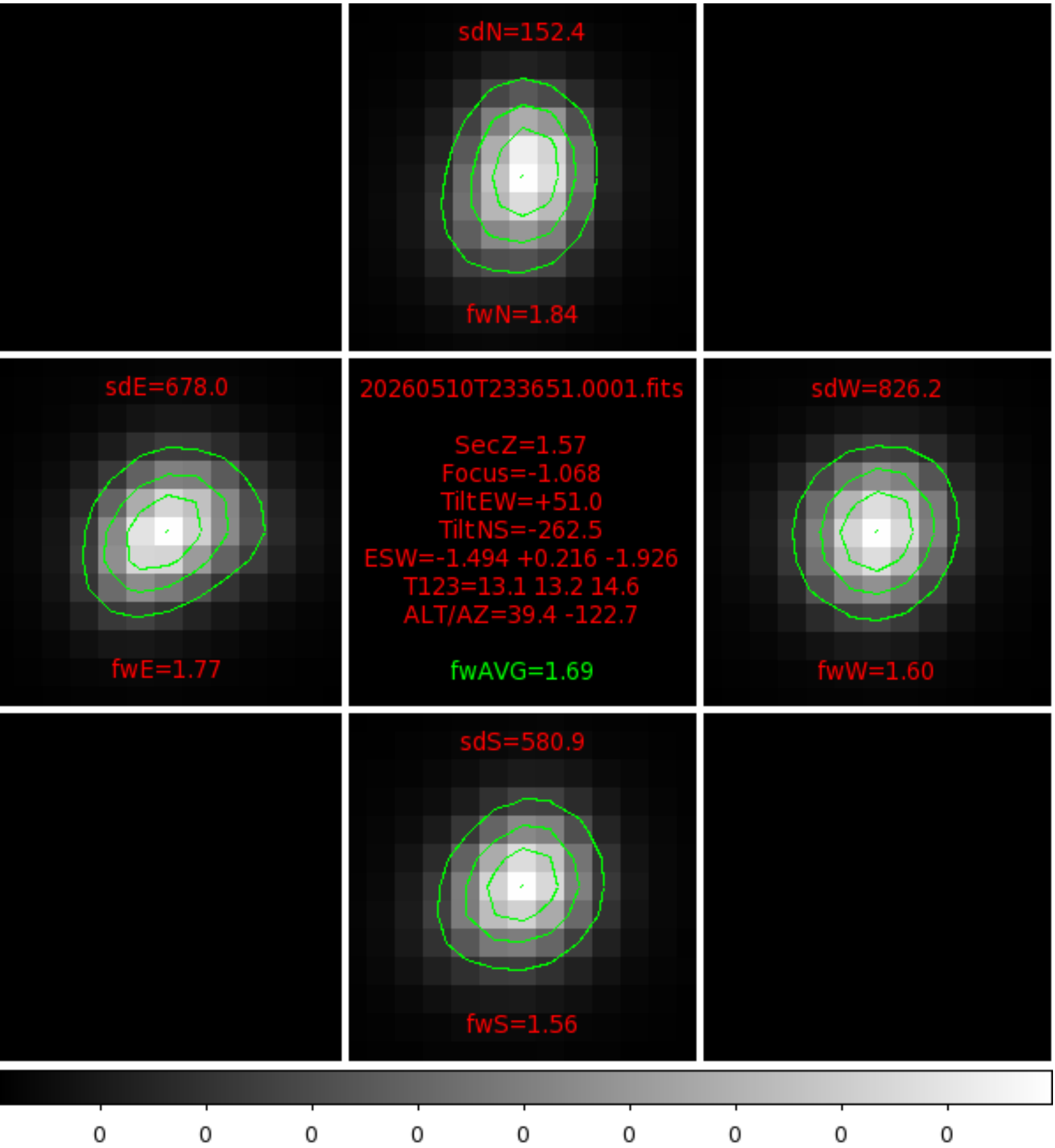
sdN=152.4
fwN=1.84
sdE=678.0
fwE=1.77
20260510T233651.0001.fits
SecZ=1.57
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.2 14.6
ALT/AZ=39.4 -122.7
fwAVG=1.69
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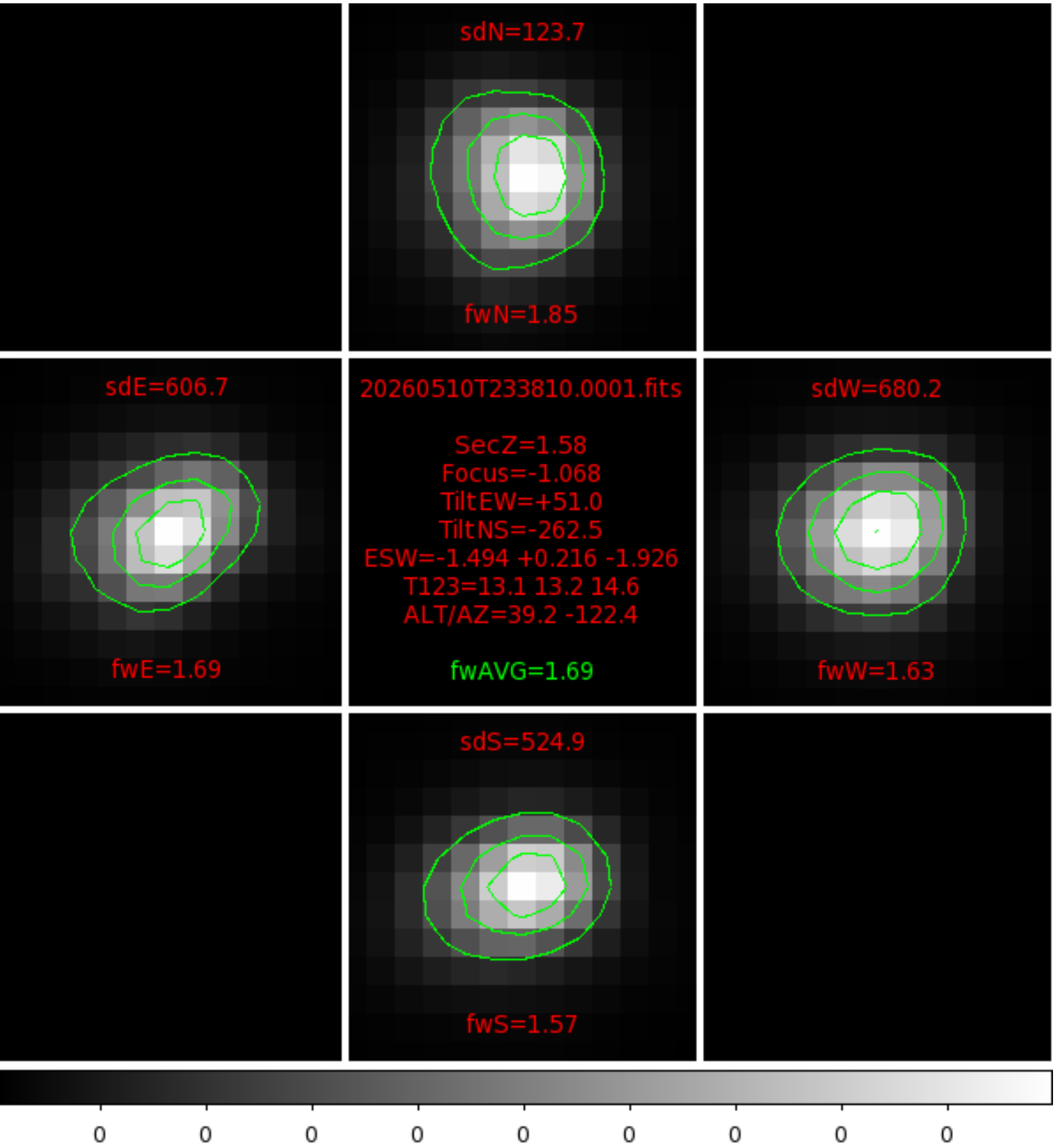
sdN=123.7
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sdE=606.7
fwE=1.69
20260510T233810.0001.fits
SecZ=1.58
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.2 14.6
ALT/AZ=39.2 -122.4
fwAVG=1.69
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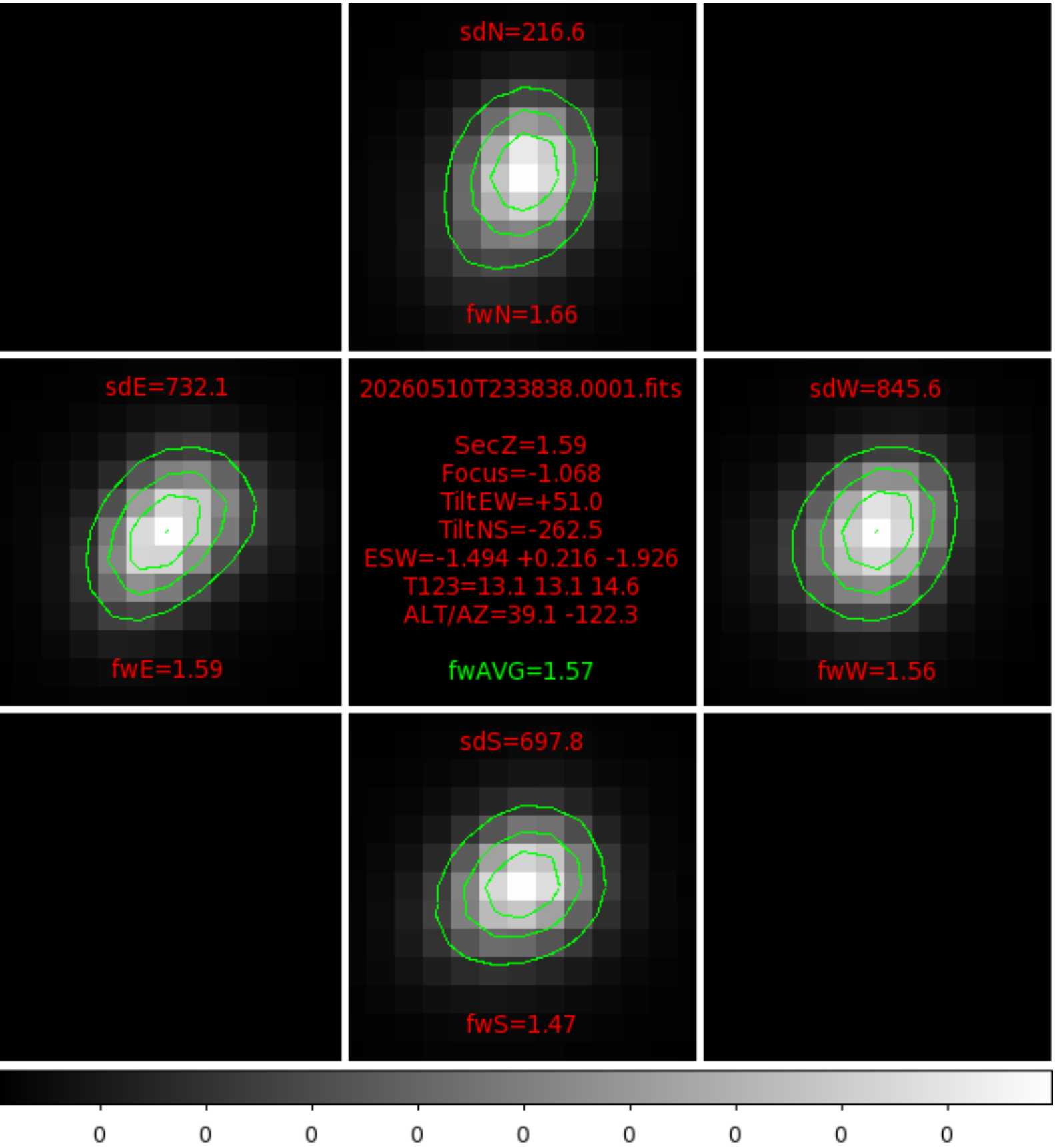
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sdE=732.1
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SecZ=1.59
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.1 14.6
ALT/AZ=39.1 -122.3
fwAVG=1.57
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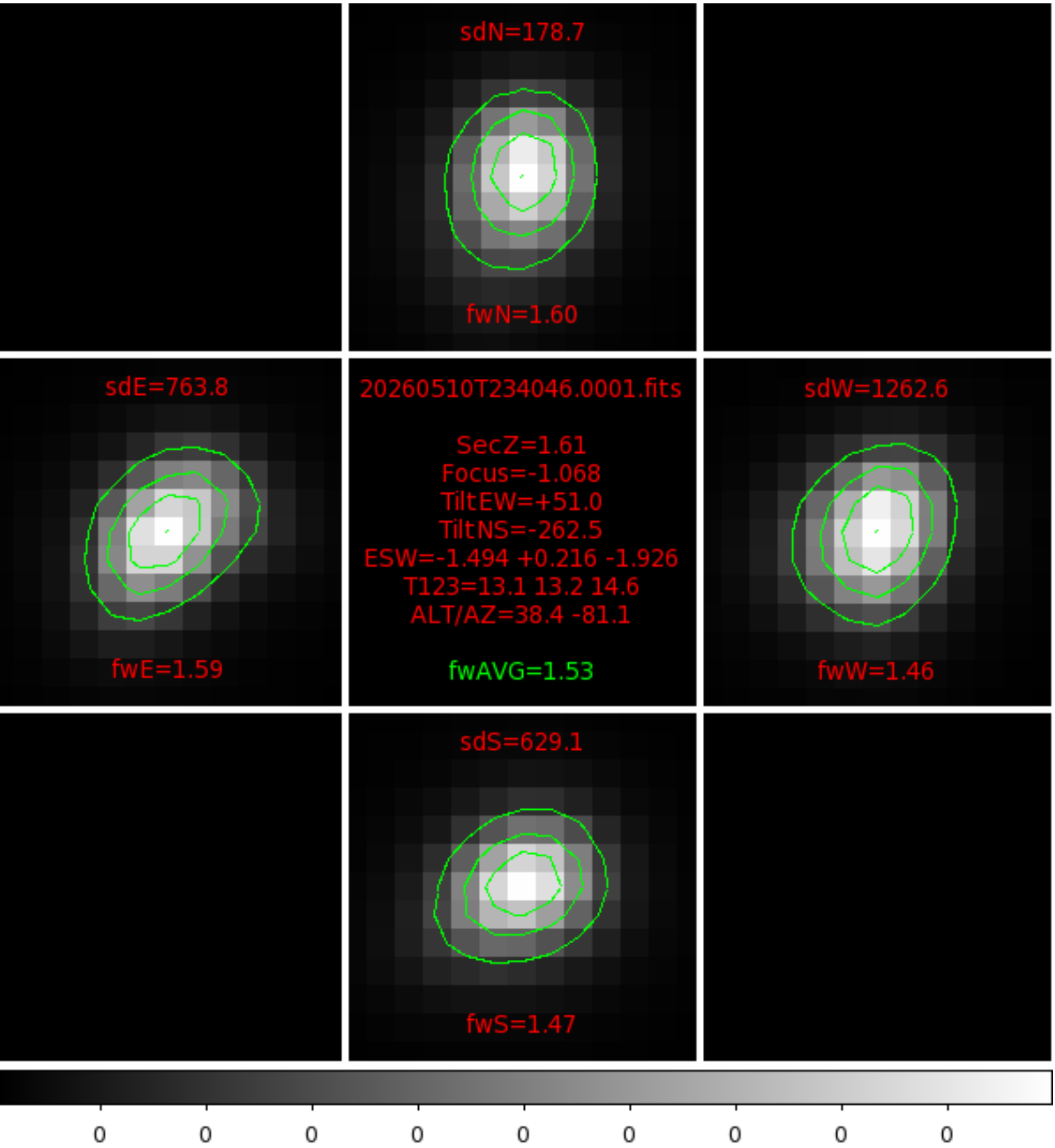
sdN=178.7
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Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.2 14.6
ALT/AZ=38.4 -81.1
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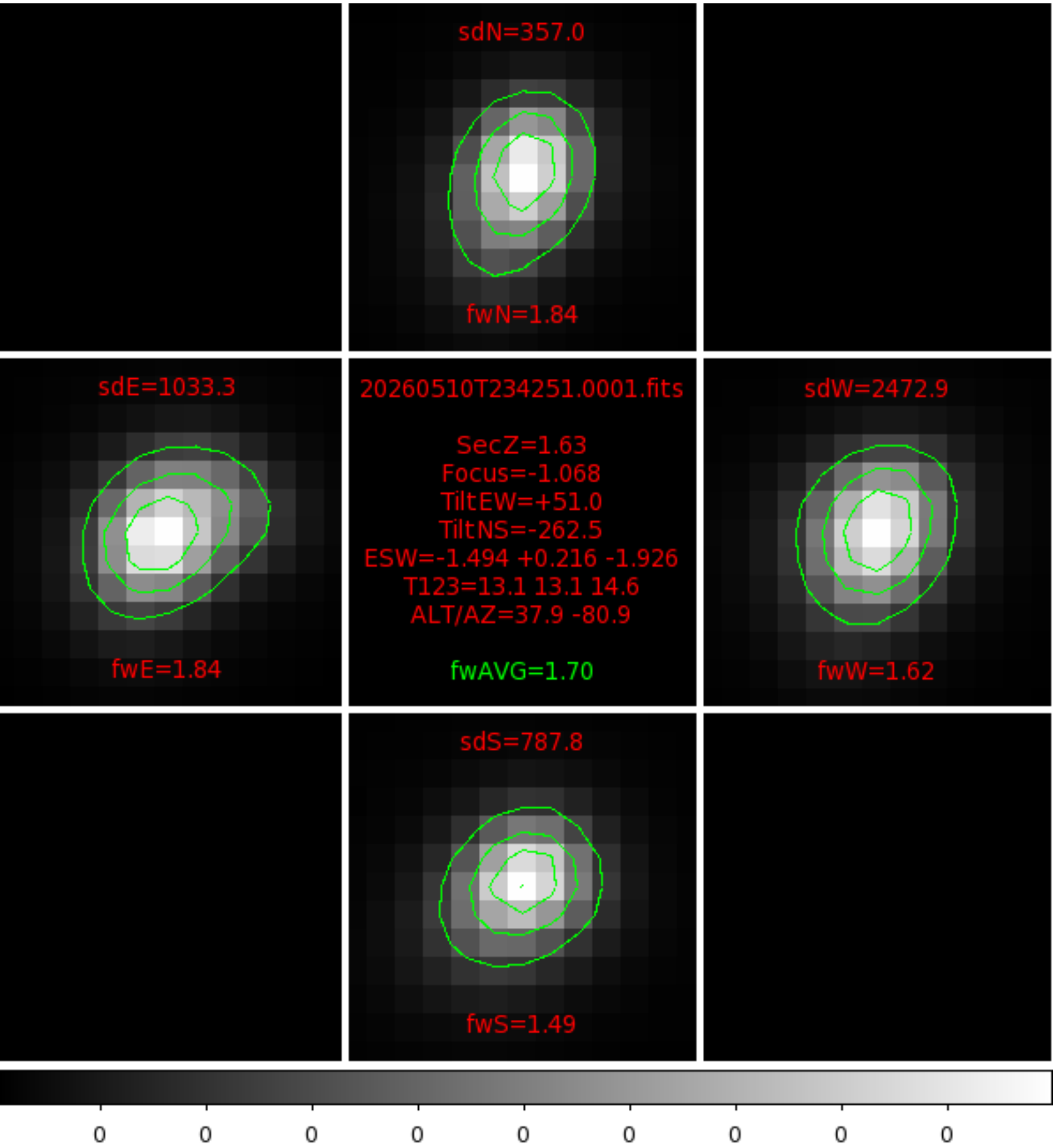
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SecZ=1.63
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.1 14.6
ALT/AZ=37.9 -80.9
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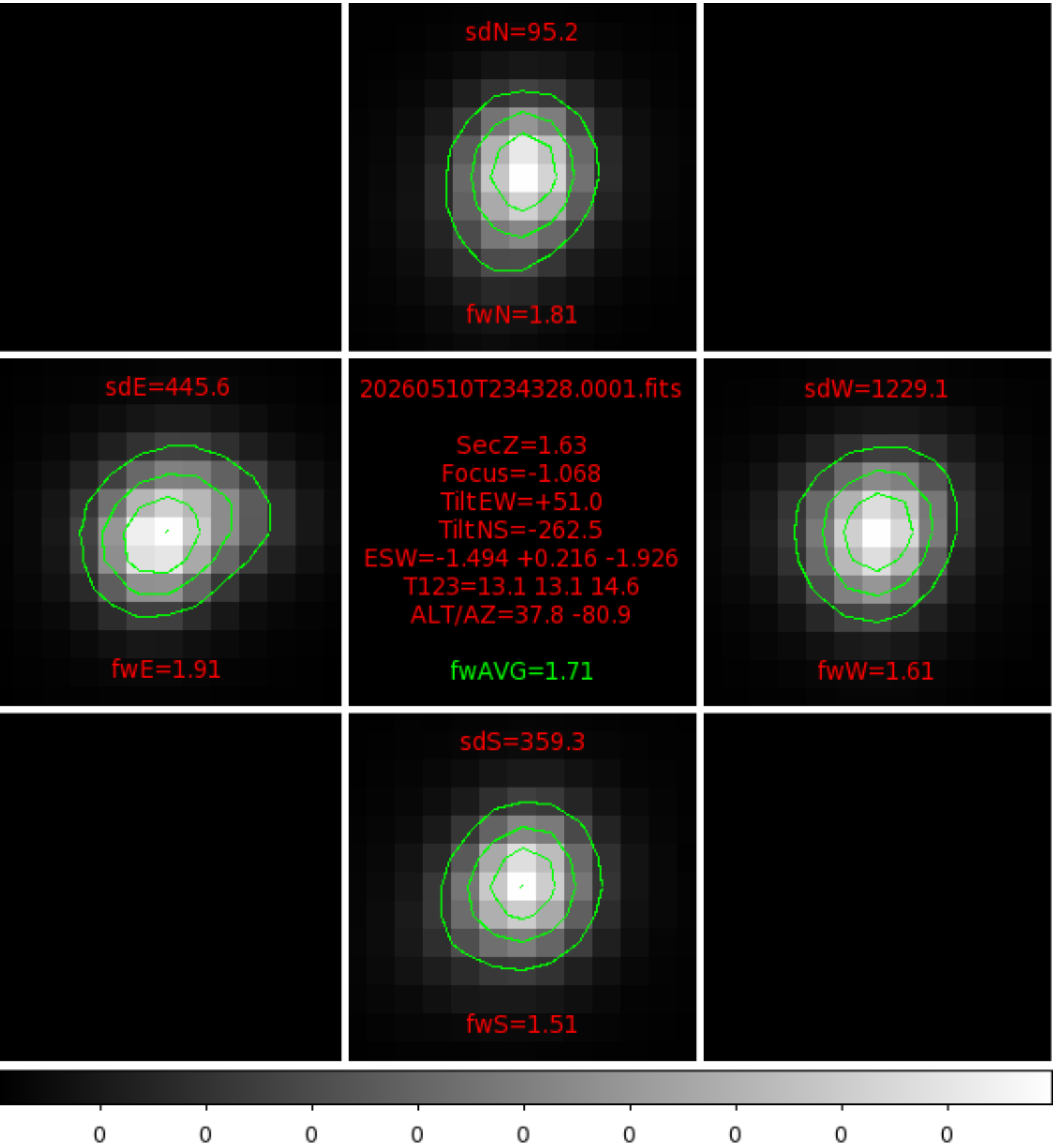
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fwN=1.81
sdE=445.6
fwE=1.91
20260510T234328.0001.fits
SecZ=1.63
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.1 14.6
ALT/AZ=37.8 -80.9
fwAVG=1.71
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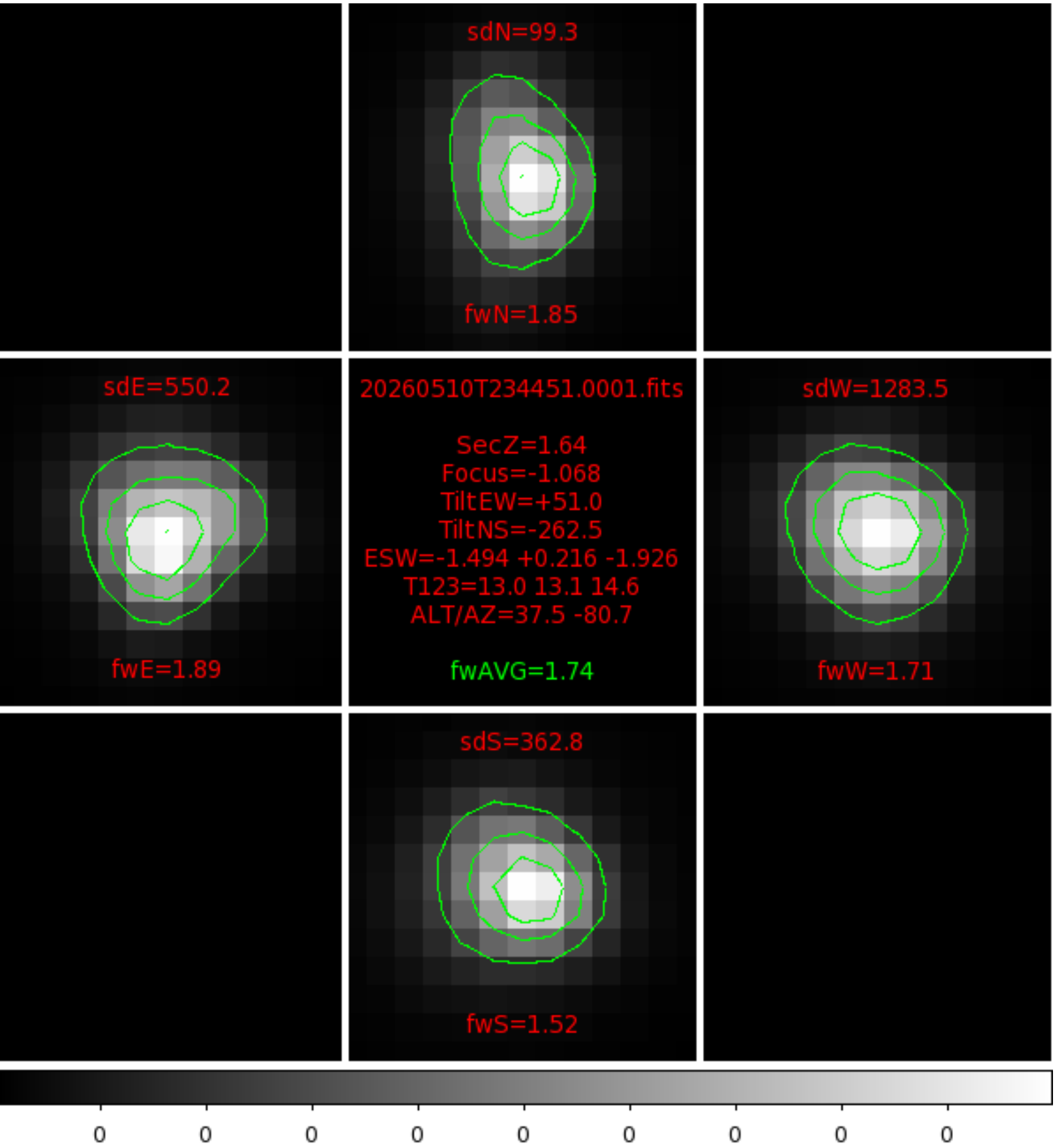
sdN=99.3
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fwE=1.89
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SecZ=1.64
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.0 13.1 14.6
ALT/AZ=37.5 -80.7
fwAVG=1.74
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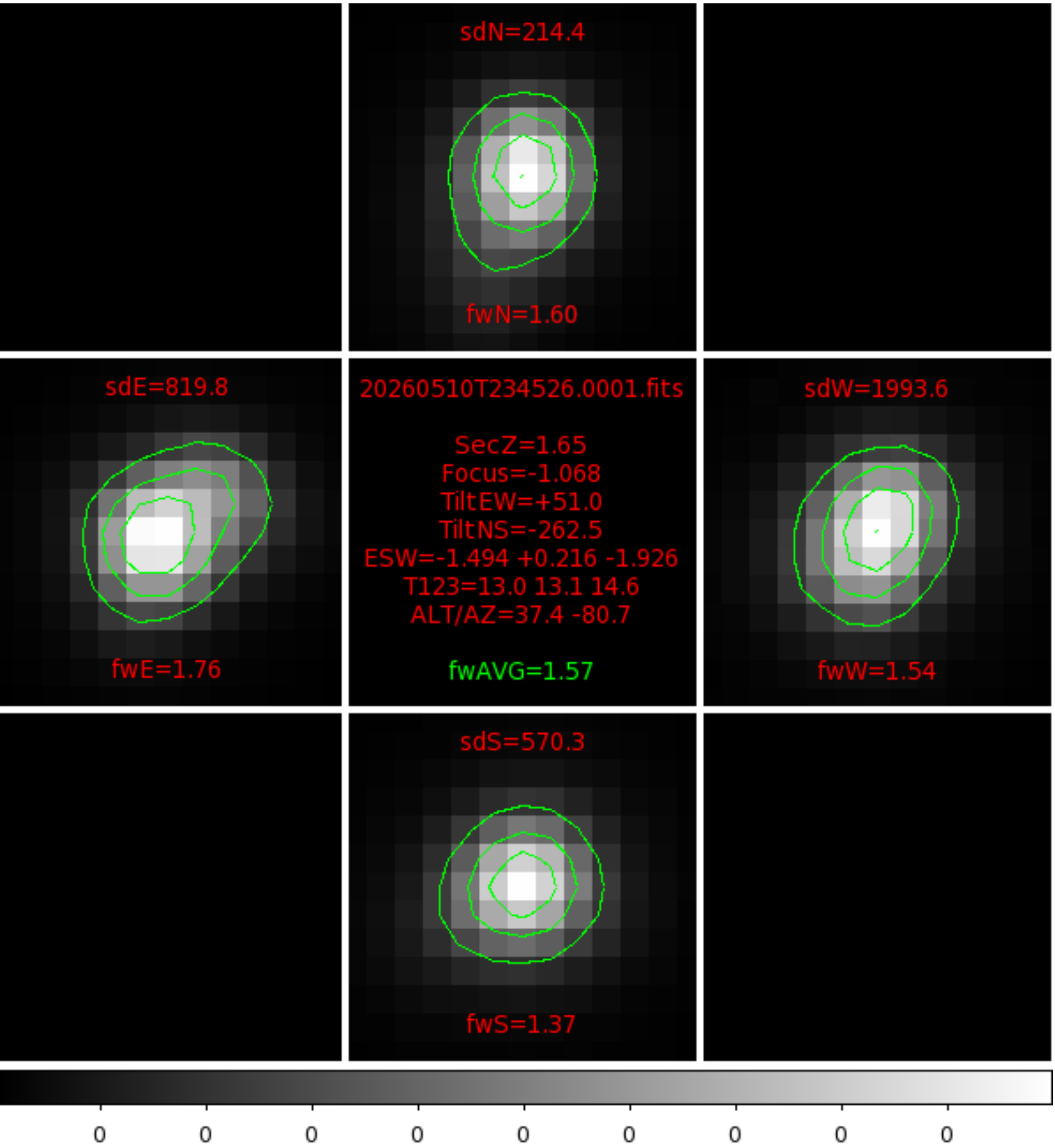
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SecZ=1.65
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.0 13.1 14.6
ALT/AZ=37.4 -80.7
fwAVG=1.57
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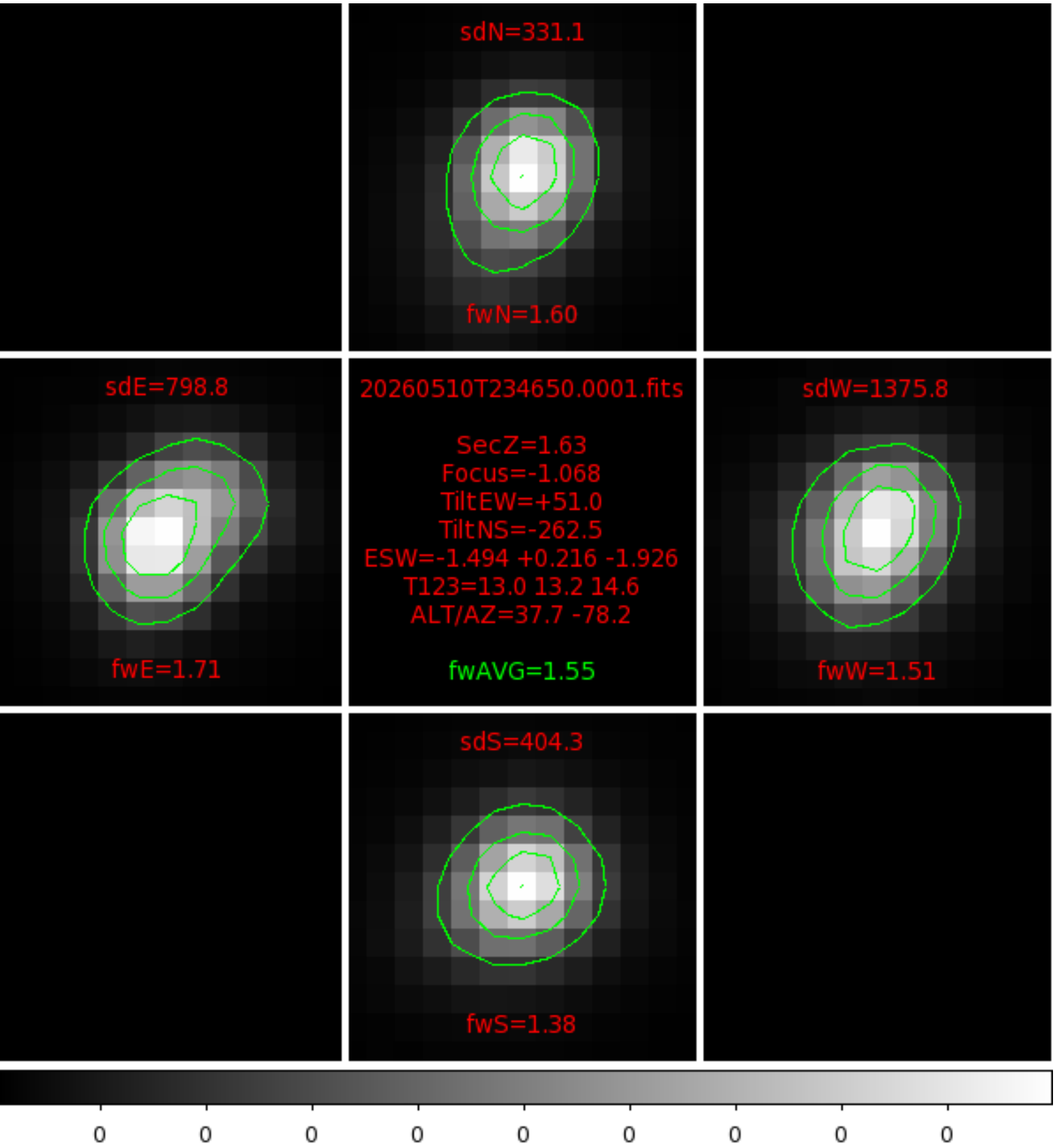
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20260510T234650.0001.fits
SecZ=1.63
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.0 13.2 14.6
ALT/AZ=37.7 -78.2
fwAVG=1.55
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sdS=404.3
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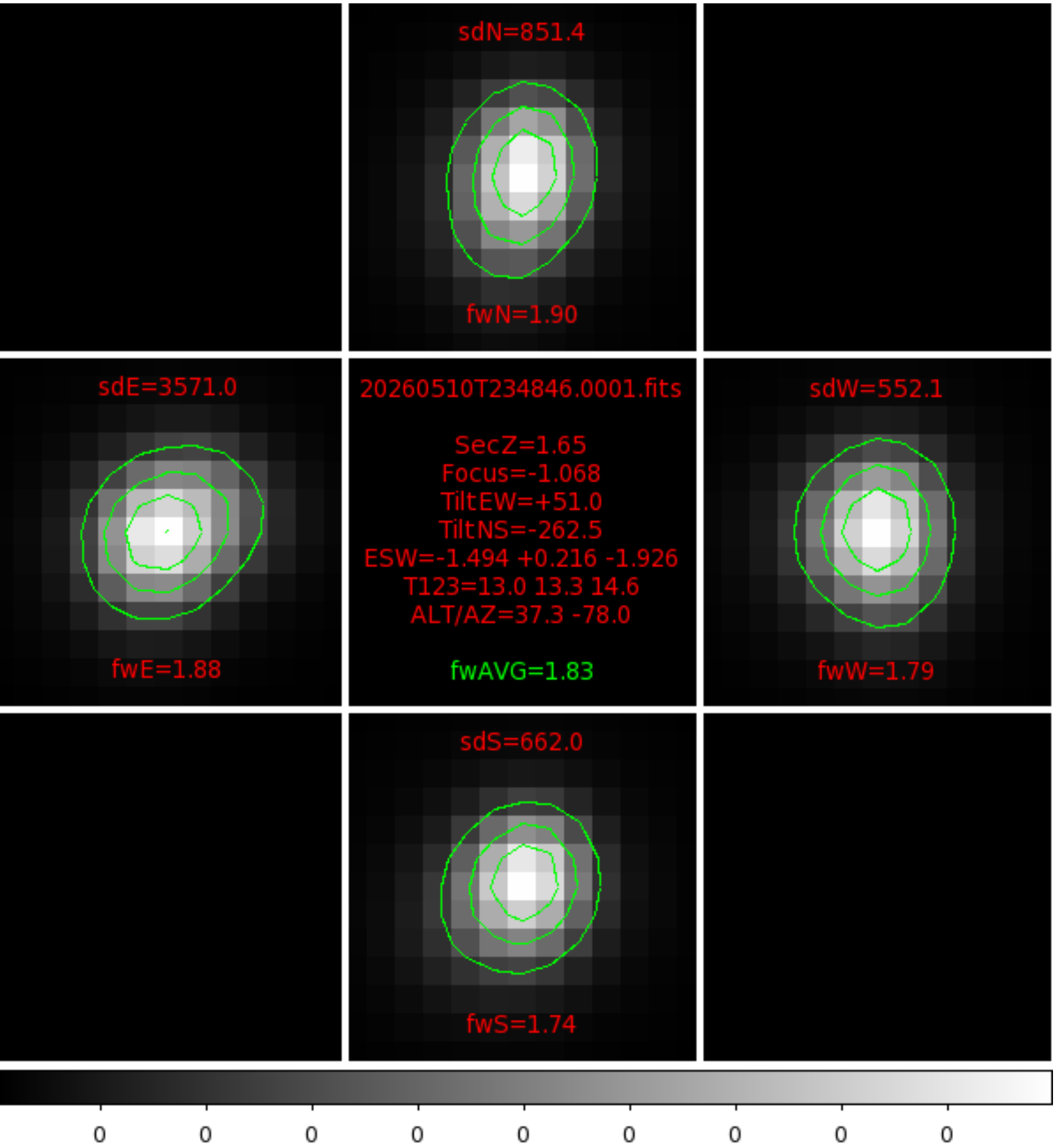
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sdE=3571.0
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SecZ=1.65
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.0 13.3 14.6
ALT/AZ=37.3 -78.0
fwAVG=1.83
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sdS=662.0
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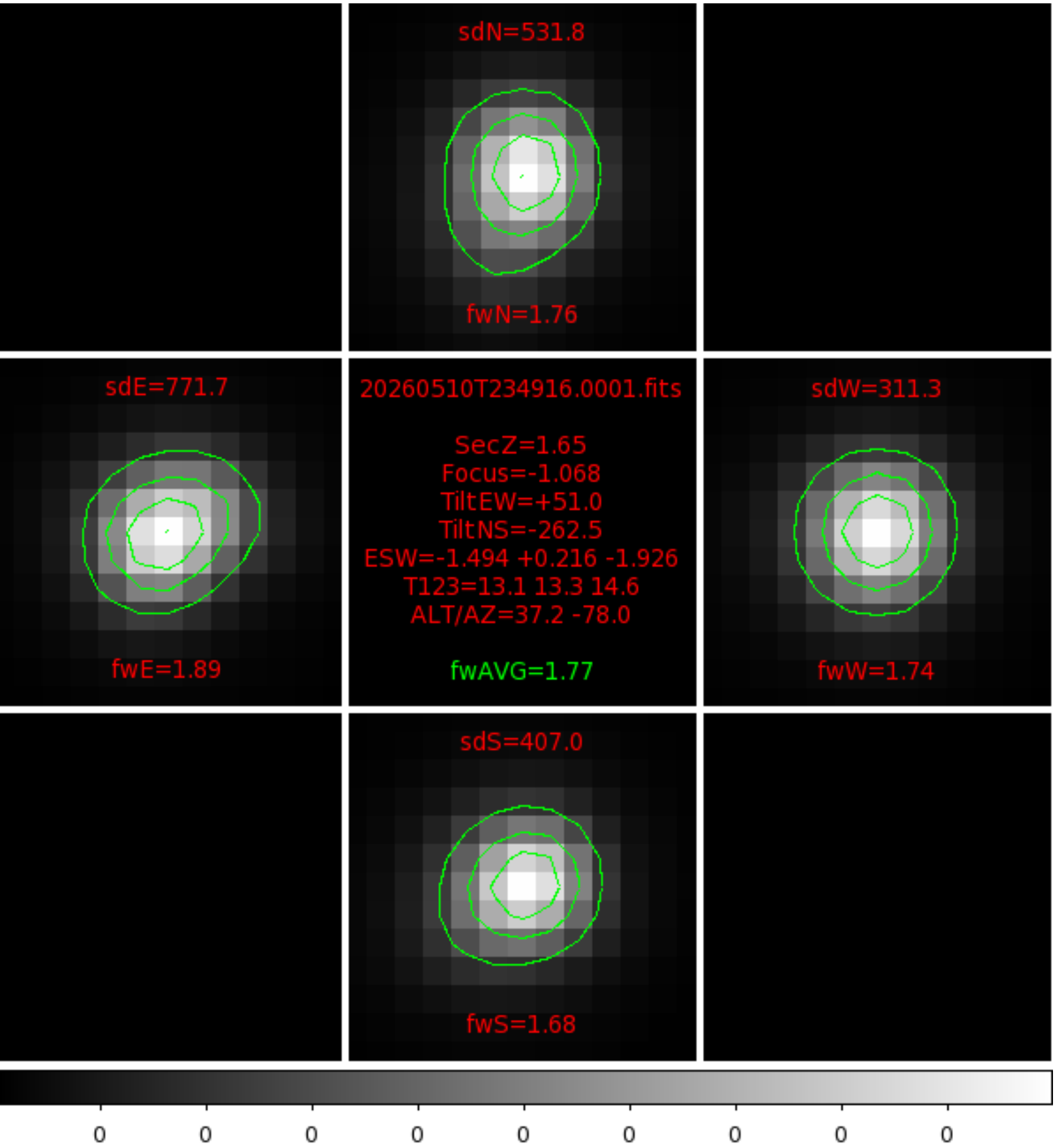
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sdE=771.7
fwE=1.89
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SecZ=1.65
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=37.2 -78.0
fwAVG=1.77
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sdS=407.0
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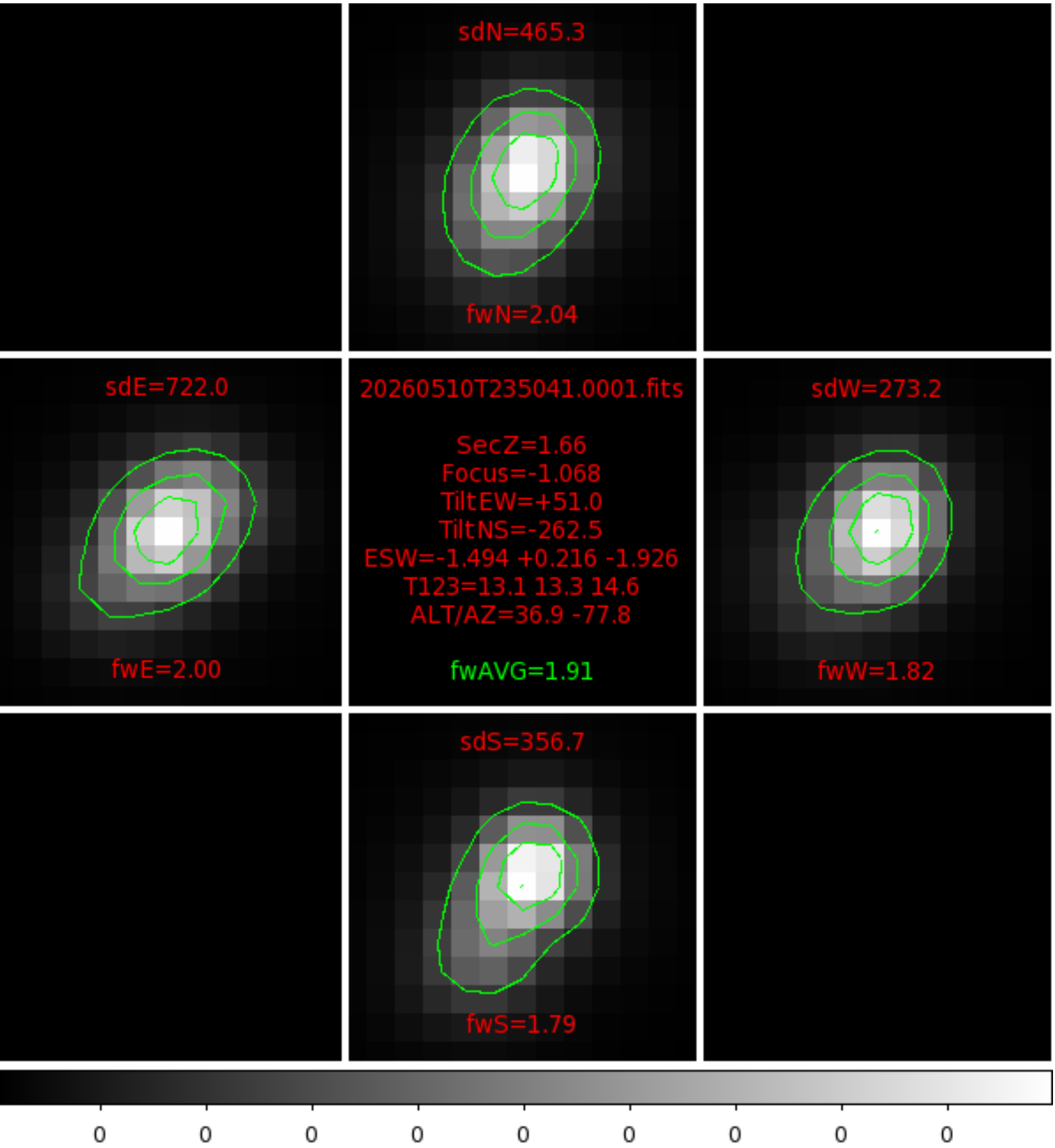
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fwN=2.04
sdE=722.0
fwE=2.00
20260510T235041.0001.fits
SecZ=1.66
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=36.9 -77.8
fwAVG=1.91
sdW=273.2
fwW=1.82
sdS=356.7
fwS=1.79
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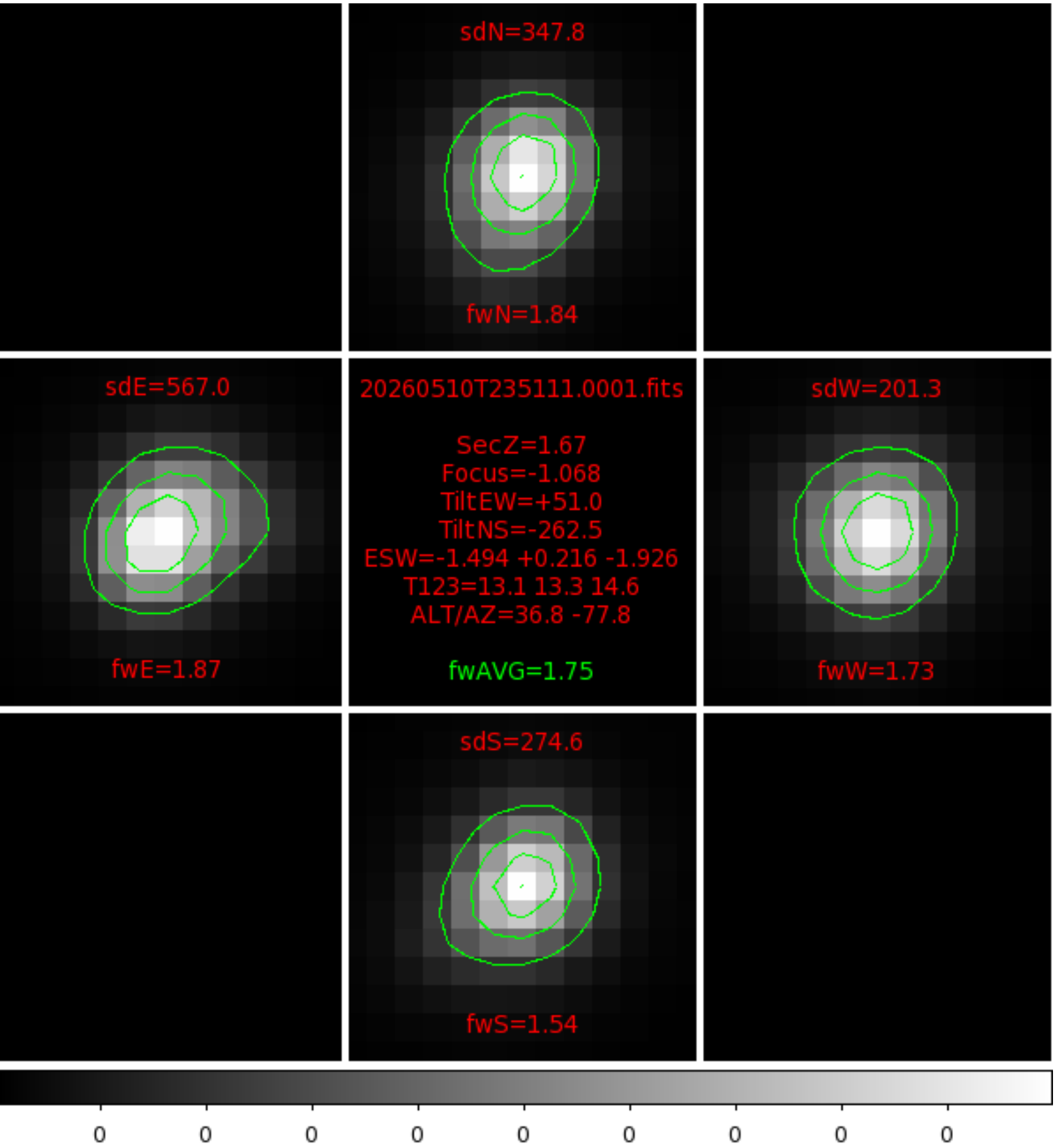
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TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.3 14.6
ALT/AZ=36.8 -77.8
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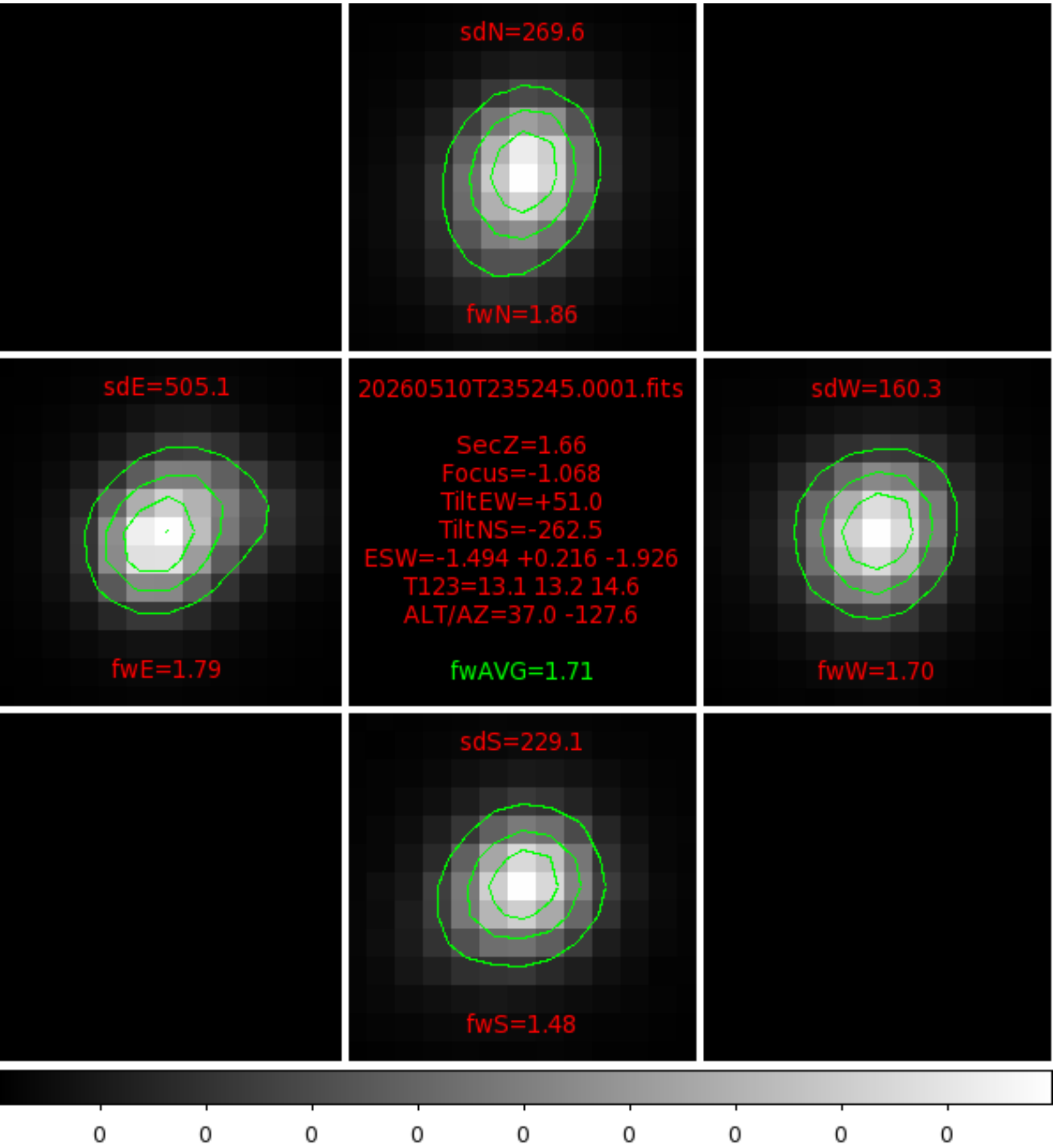
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Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.1 13.2 14.6
ALT/AZ=37.0 -127.6
fwAVG=1.71
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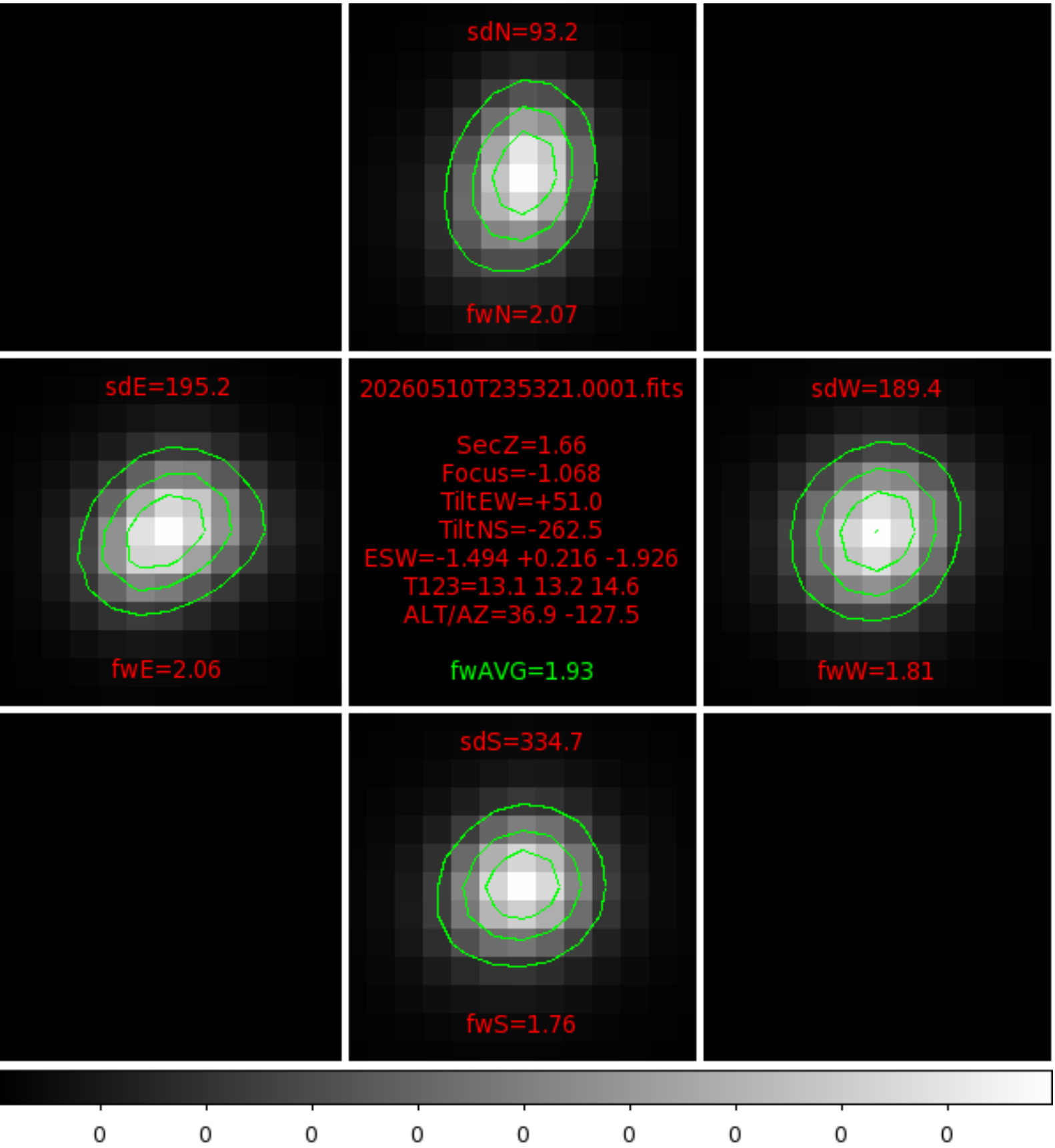
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SecZ=1.66
Focus=-1.068
TiltEW=+51.0
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ESW=-1.494 +0.216 -1.926
T123=13.1 13.2 14.6
ALT/AZ=36.9 -127.5
fwAVG=1.93
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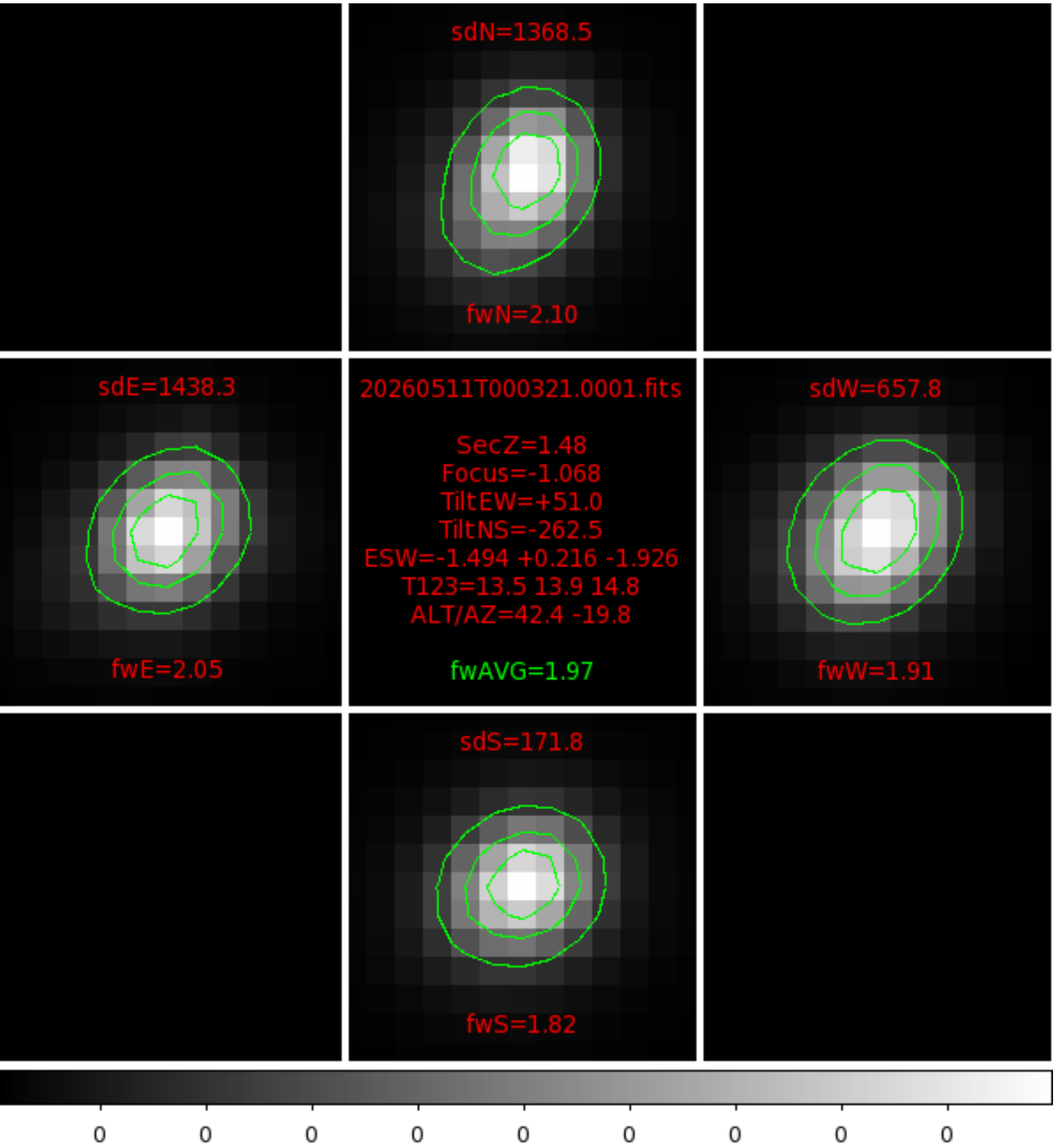
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SecZ=1.48
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.5 13.9 14.8
ALT/AZ=42.4 -19.8
fwAVG=1.97
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sdS=171.8
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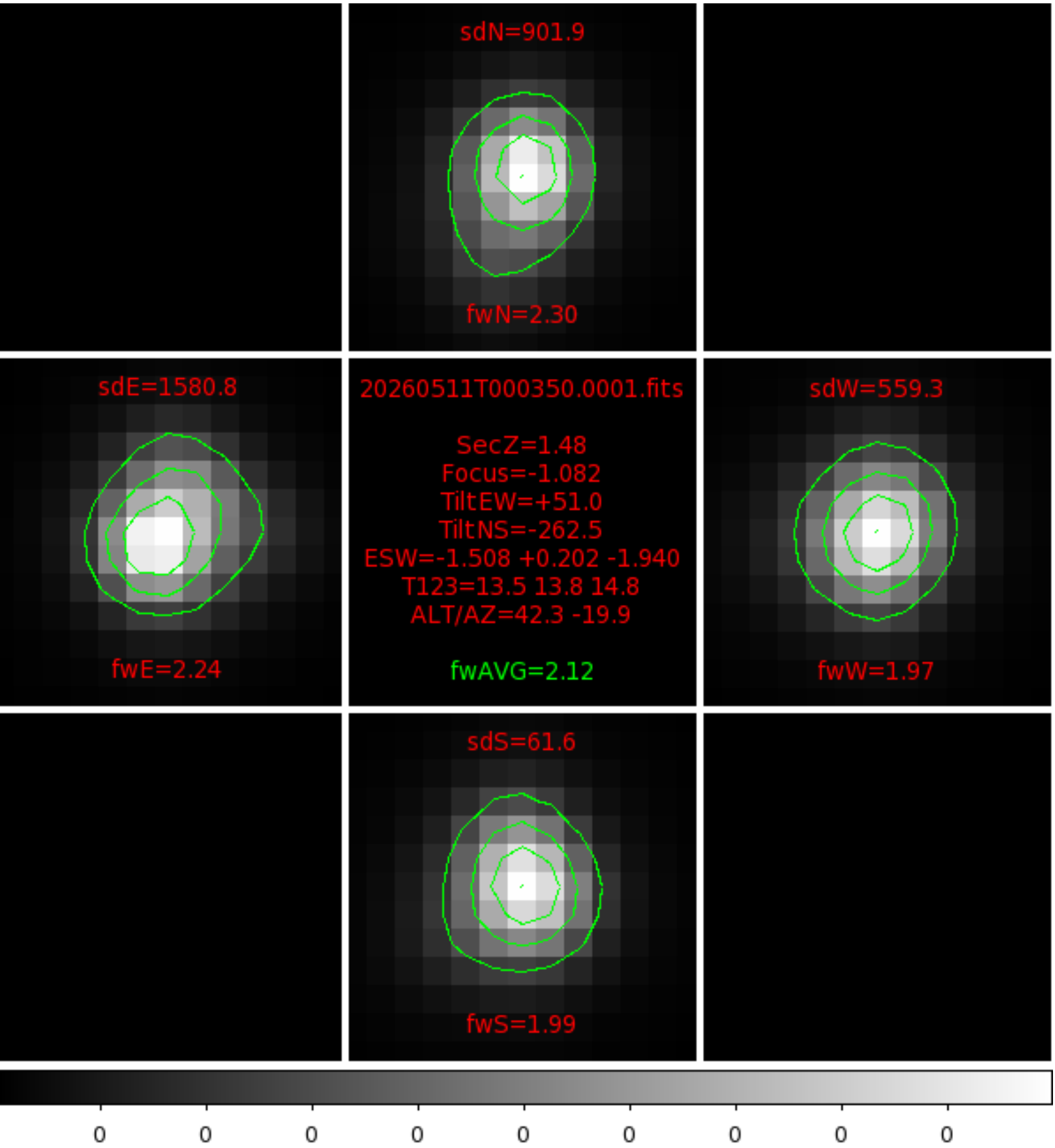
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Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.5 13.8 14.8
ALT/AZ=42.3 -19.9
fwAVG=2.12
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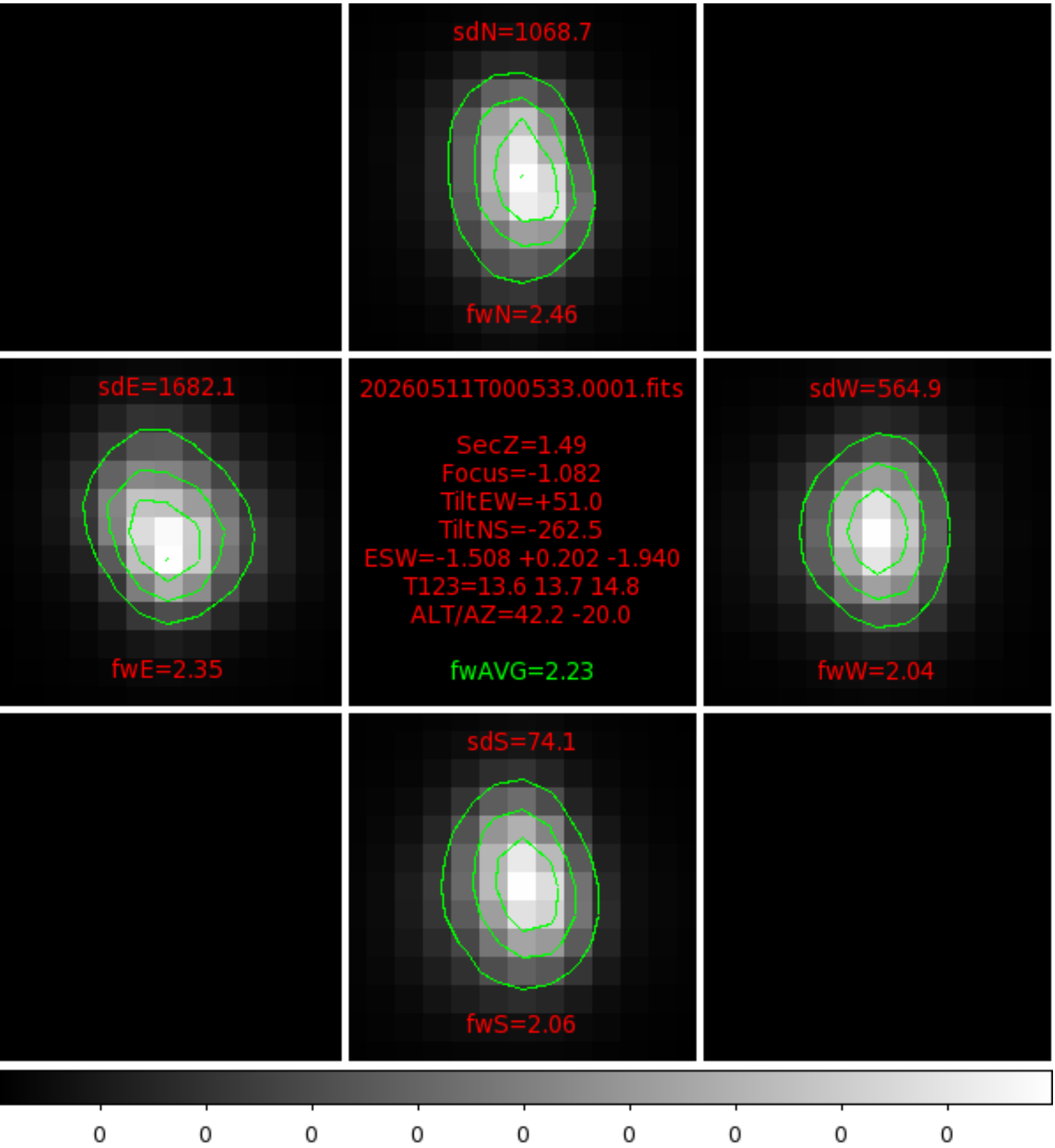
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SecZ=1.49
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.6 13.7 14.8
ALT/AZ=42.2 -20.0
fwAVG=2.23
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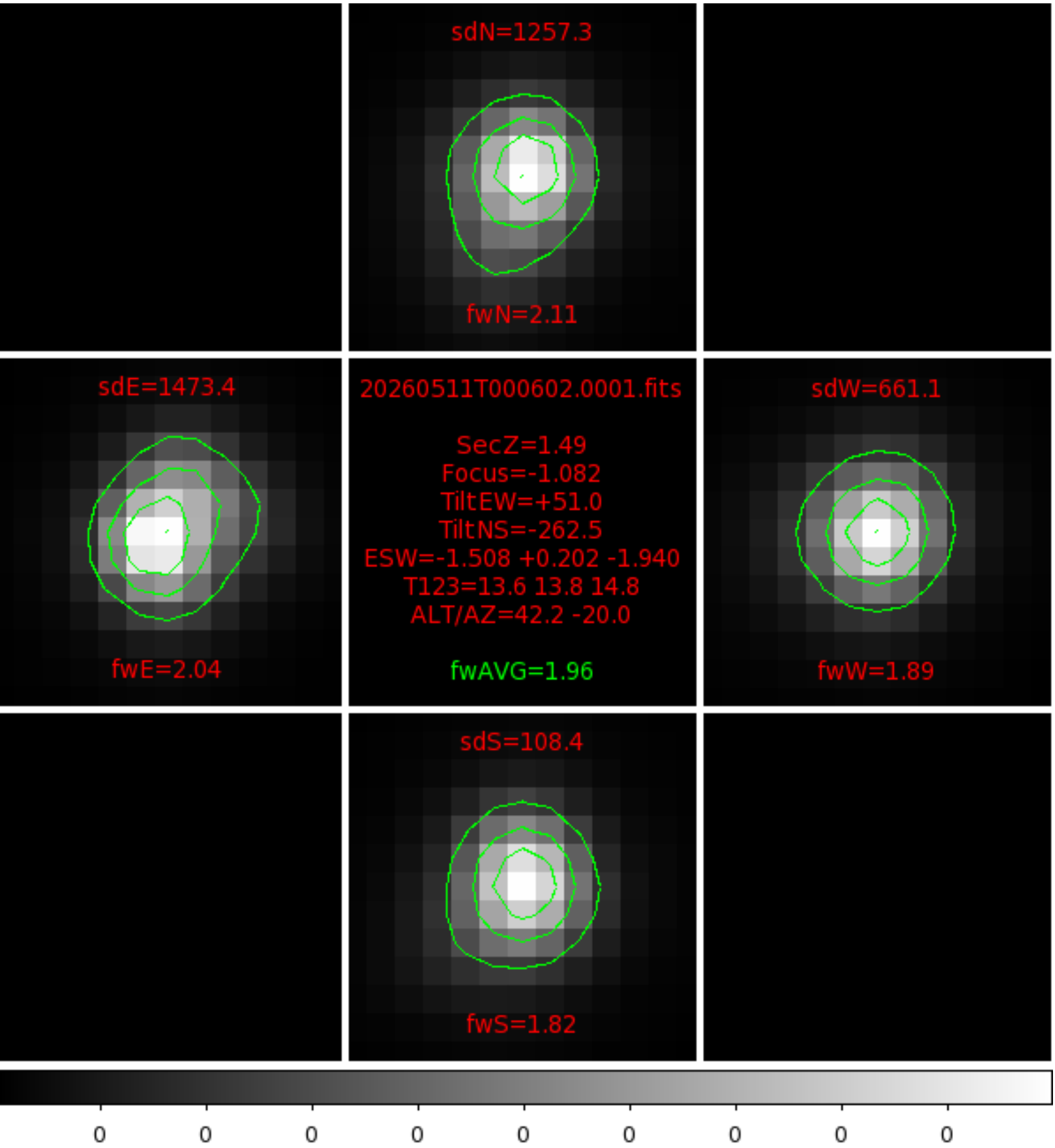
sdN=1257.3
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sdE=1473.4
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20260511T000602.0001.fits
SecZ=1.49
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.6 13.8 14.8
ALT/AZ=42.2 -20.0
fwAVG=1.96
sdW=661.1
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sdS=108.4
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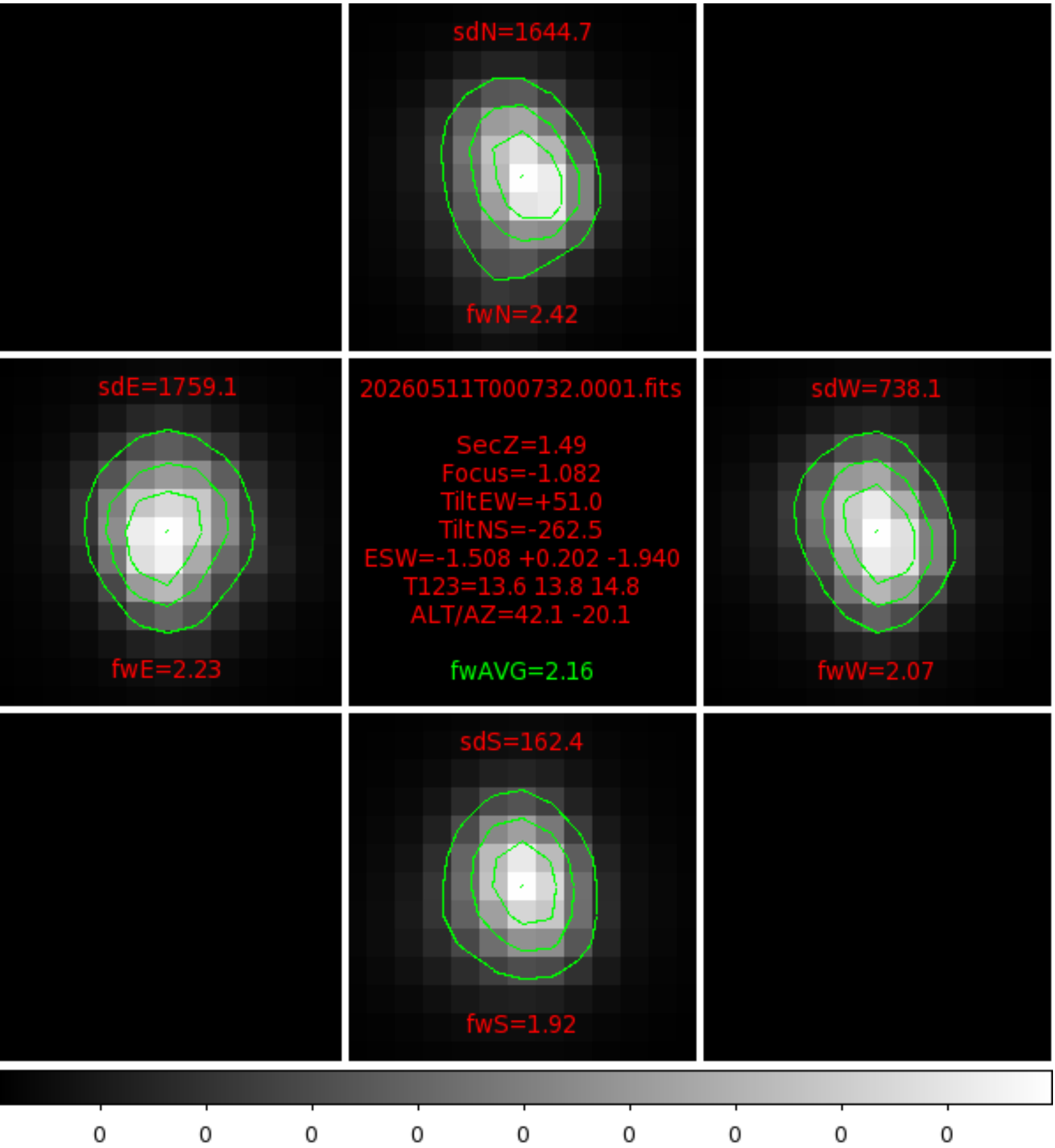
sdN=1644.7
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SecZ=1.49
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.6 13.8 14.8
ALT/AZ=42.1 -20.1
fwAVG=2.16
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sdS=162.4
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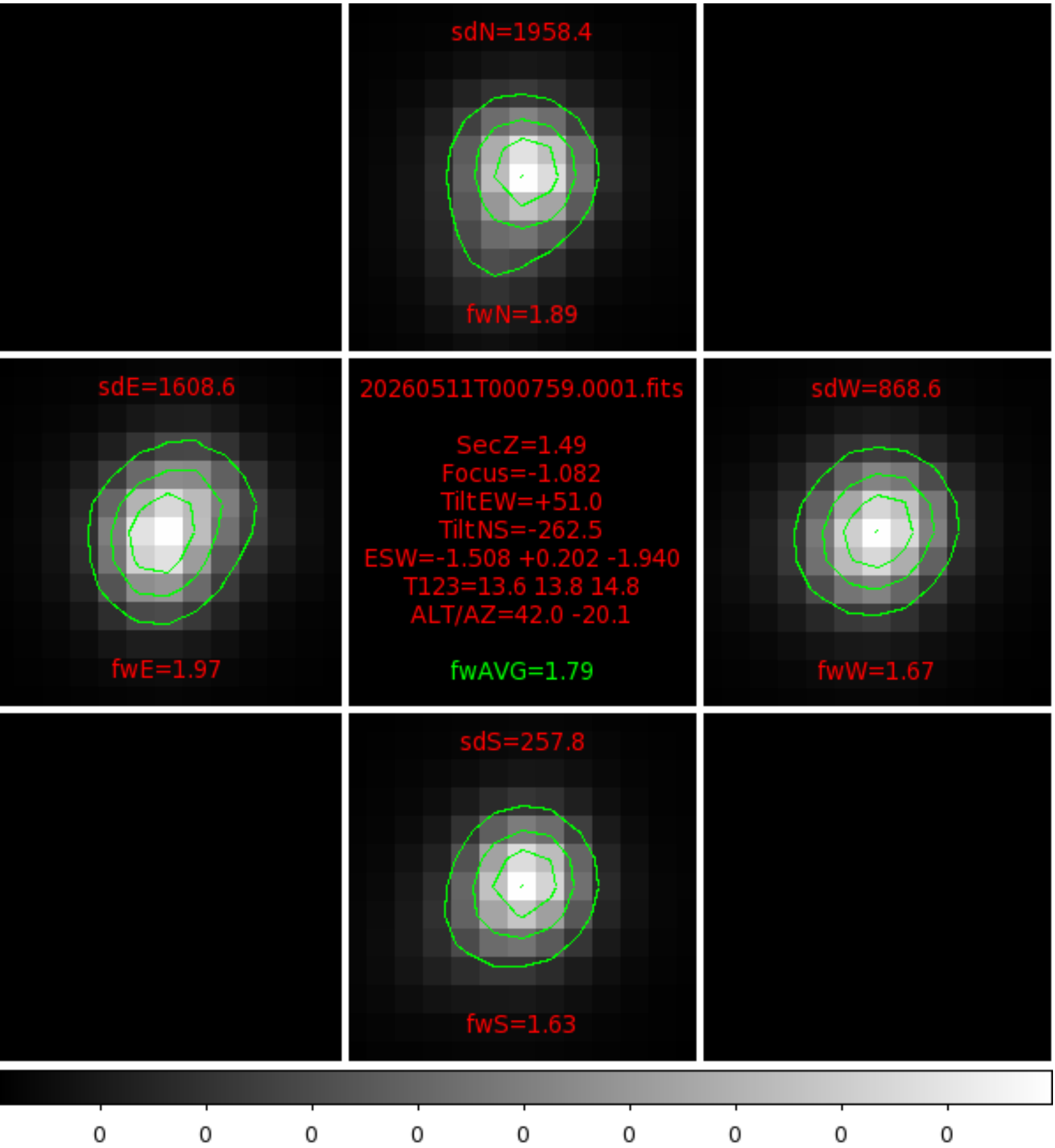
sdN=1958.4
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20260511T000759.0001.fits
SecZ=1.49
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.6 13.8 14.8
ALT/AZ=42.0 -20.1
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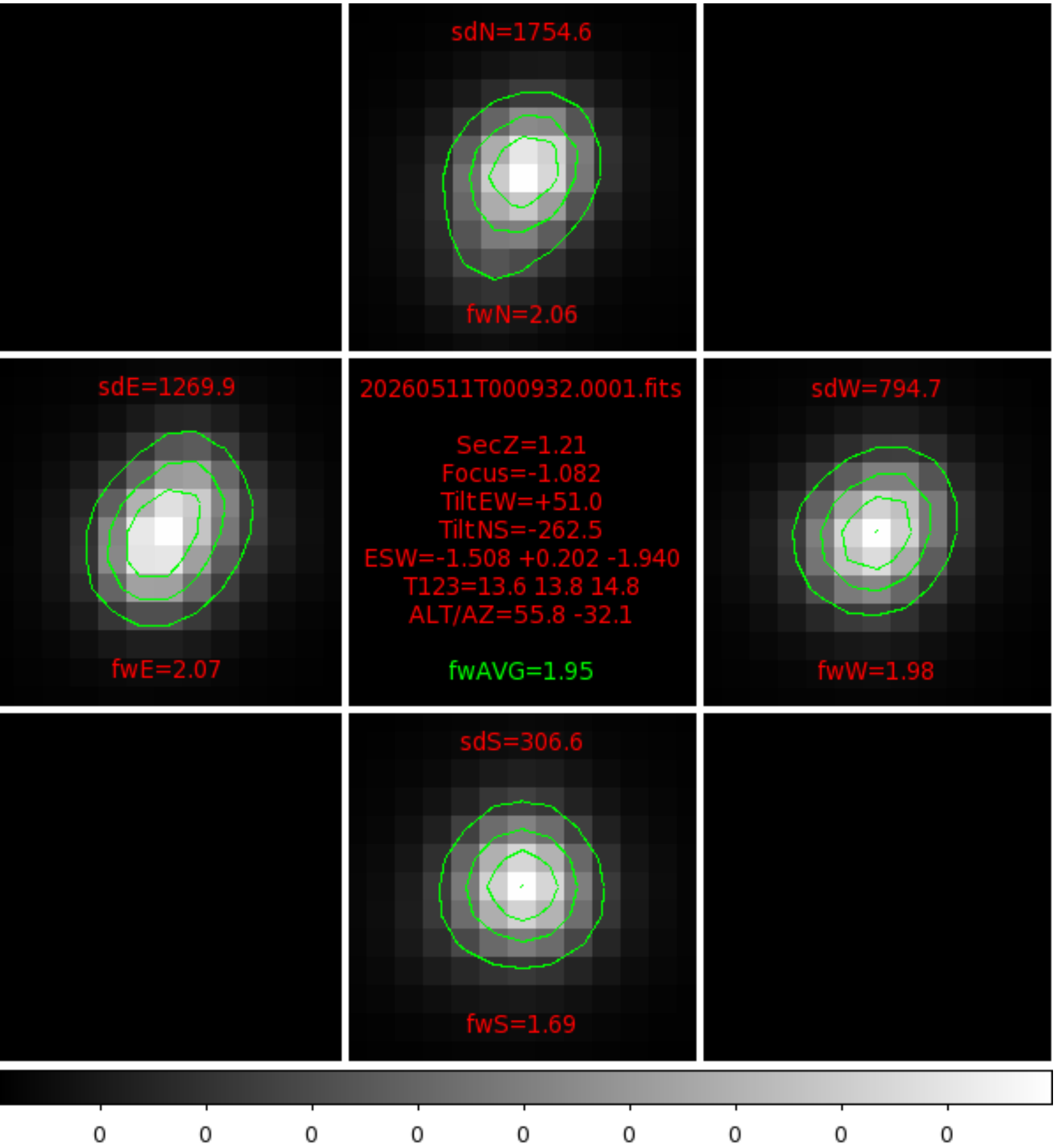
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sdE=1269.9
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SecZ=1.21
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.6 13.8 14.8
ALT/AZ=55.8 -32.1
fwAVG=1.95
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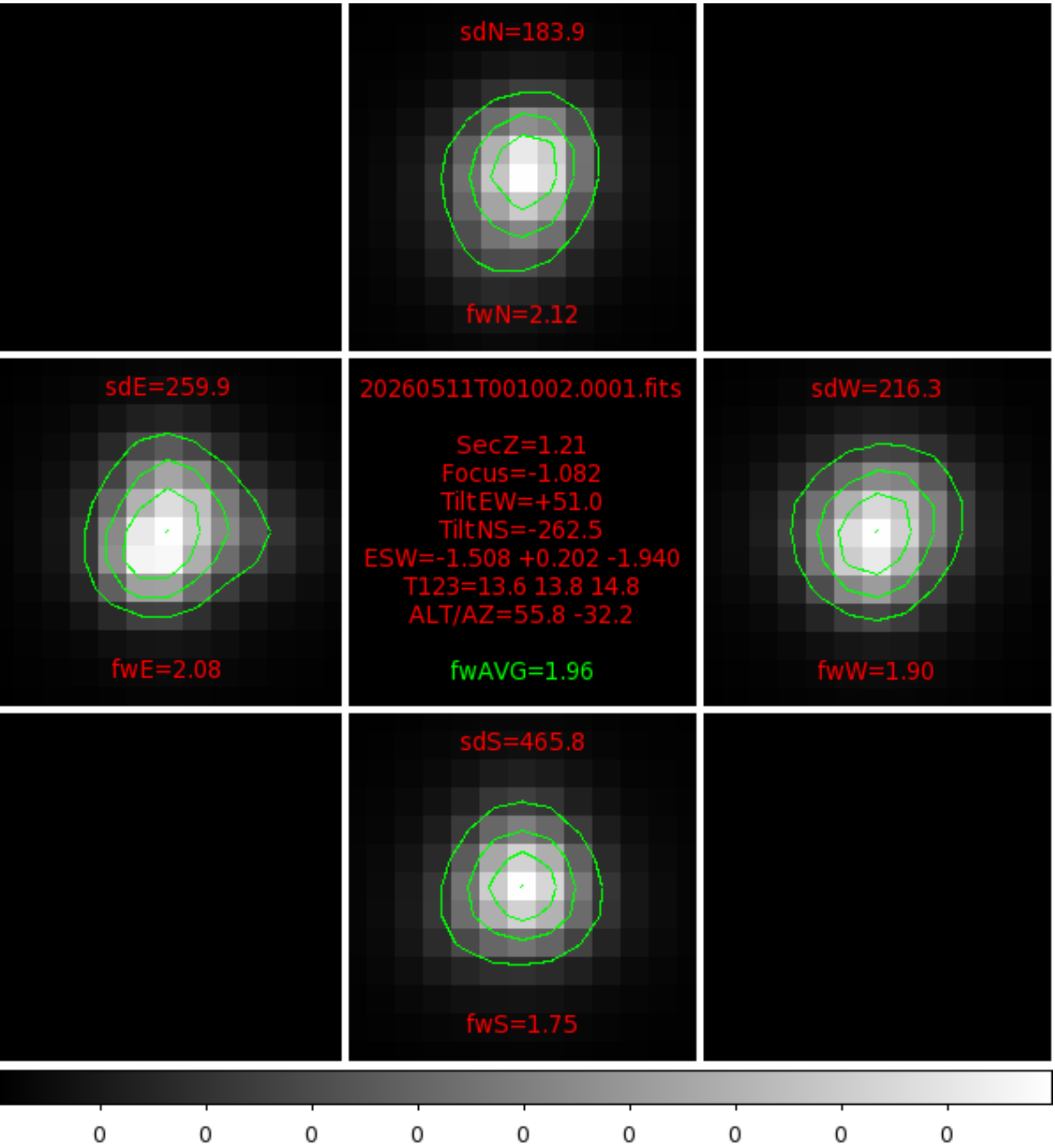
sdN=183.9
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sdE=259.9
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20260511T001002.0001.fits
SecZ=1.21
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.6 13.8 14.8
ALT/AZ=55.8 -32.2
fwAVG=1.96
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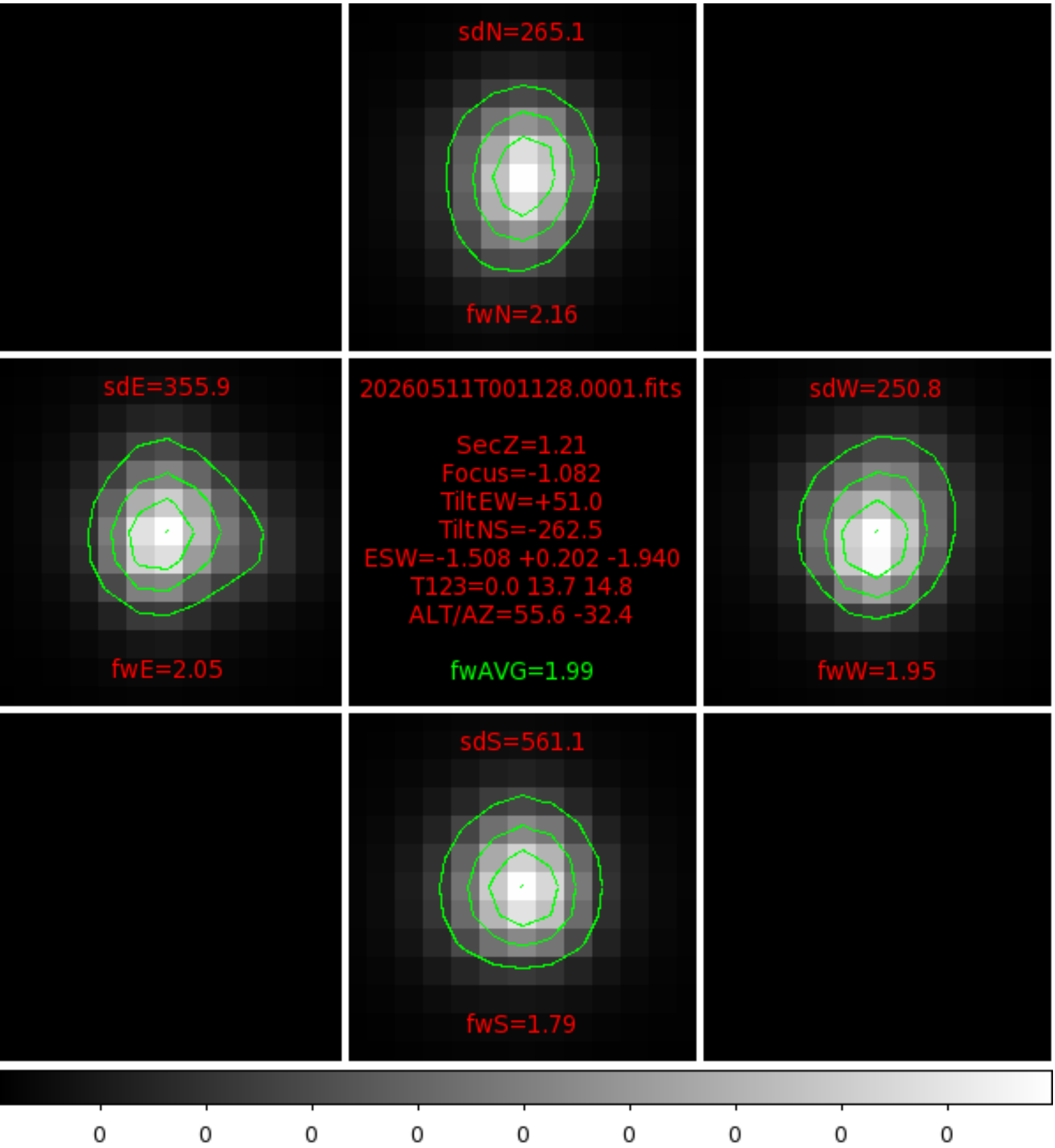
sdN=265.1
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=0.0 13.7 14.8
ALT/AZ=55.6 -32.4
fwAVG=1.99
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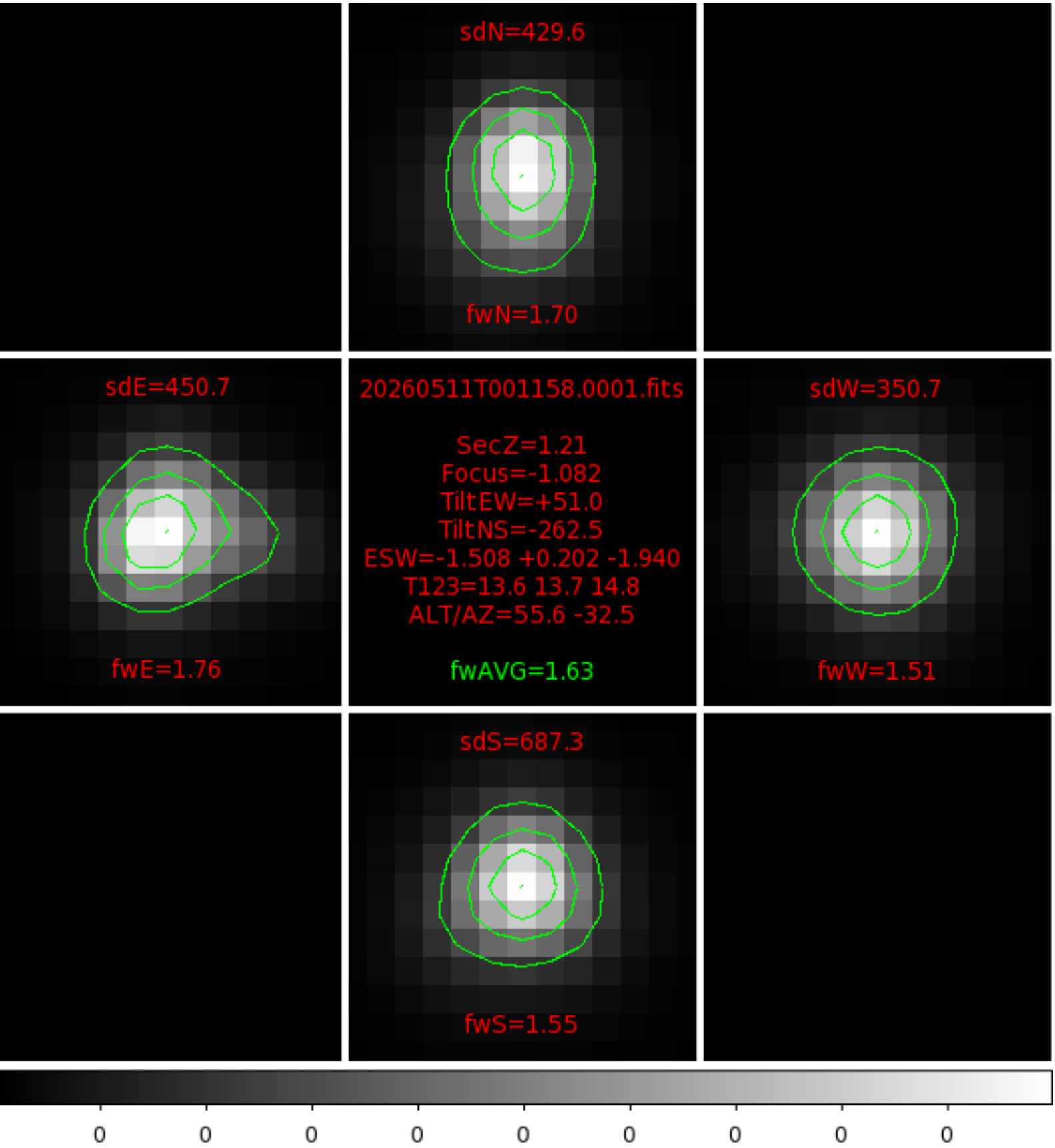
sdN=429.6
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SecZ=1.21
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.6 13.7 14.8
ALT/AZ=55.6 -32.5
fwAVG=1.63
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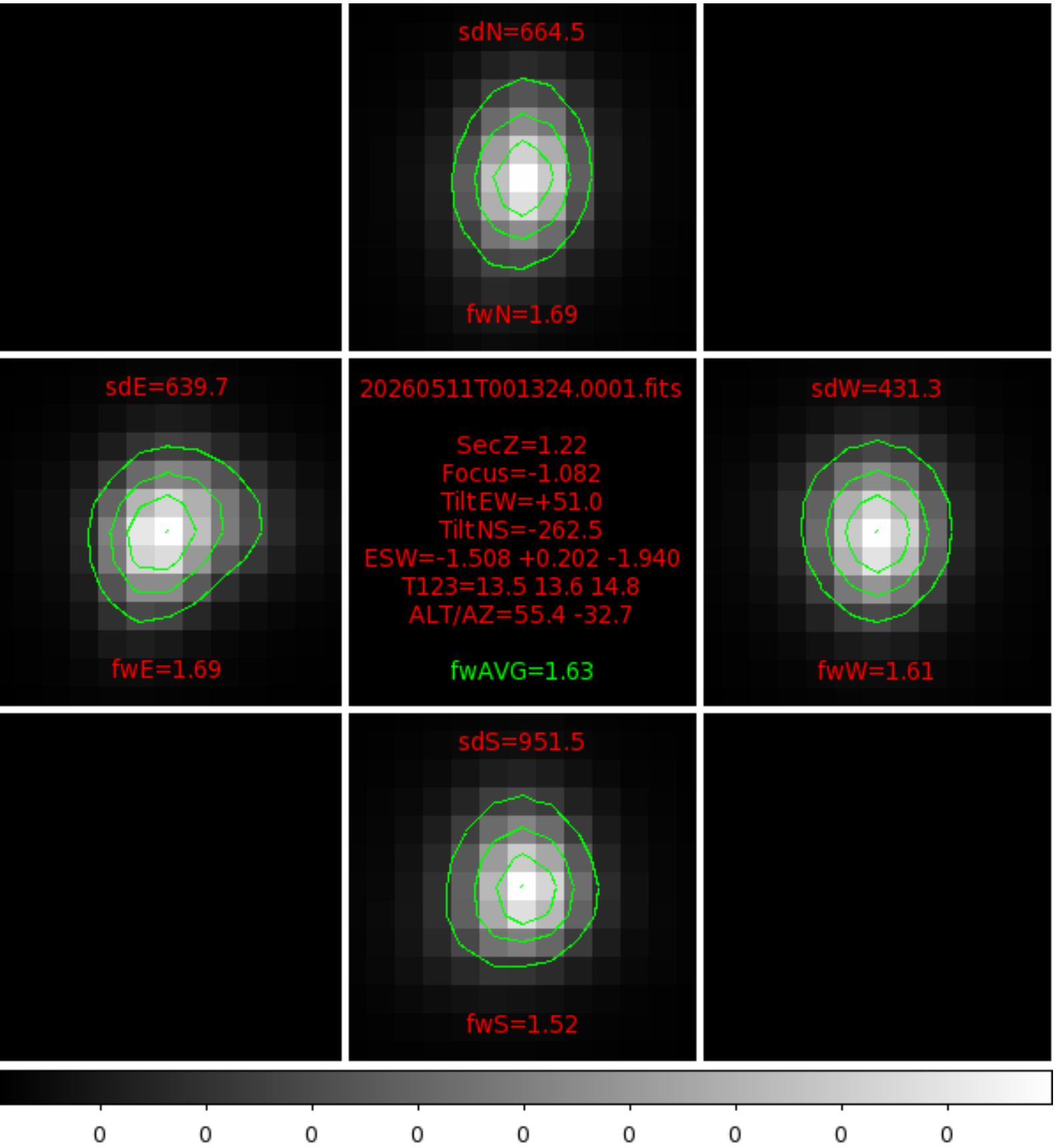
sdN=664.5
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SecZ=1.22
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.5 13.6 14.8
ALT/AZ=55.4 -32.7
fwAVG=1.63
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sdS=951.5
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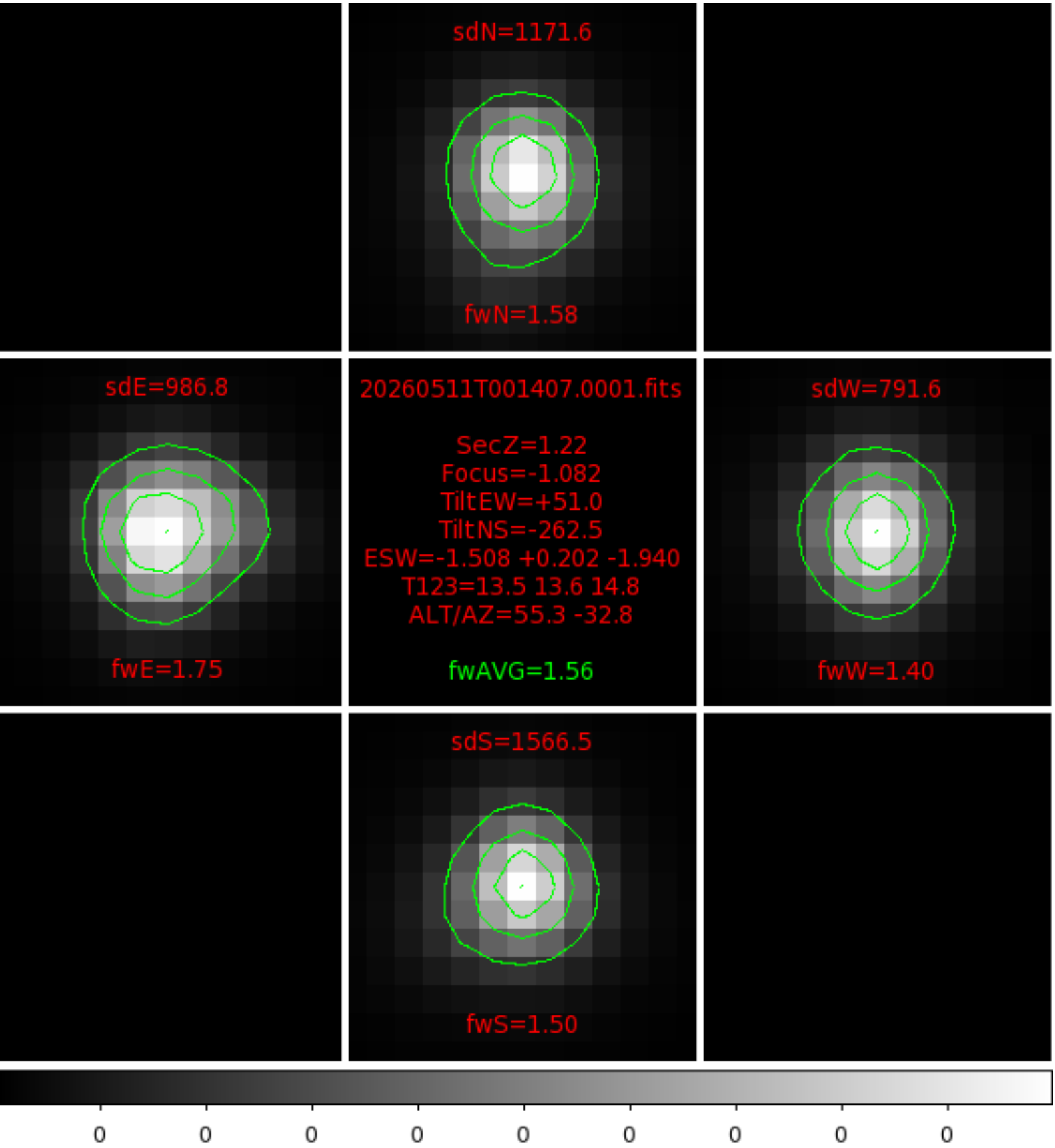
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SecZ=1.22
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.5 13.6 14.8
ALT/AZ=55.3 -32.8
fwAVG=1.56
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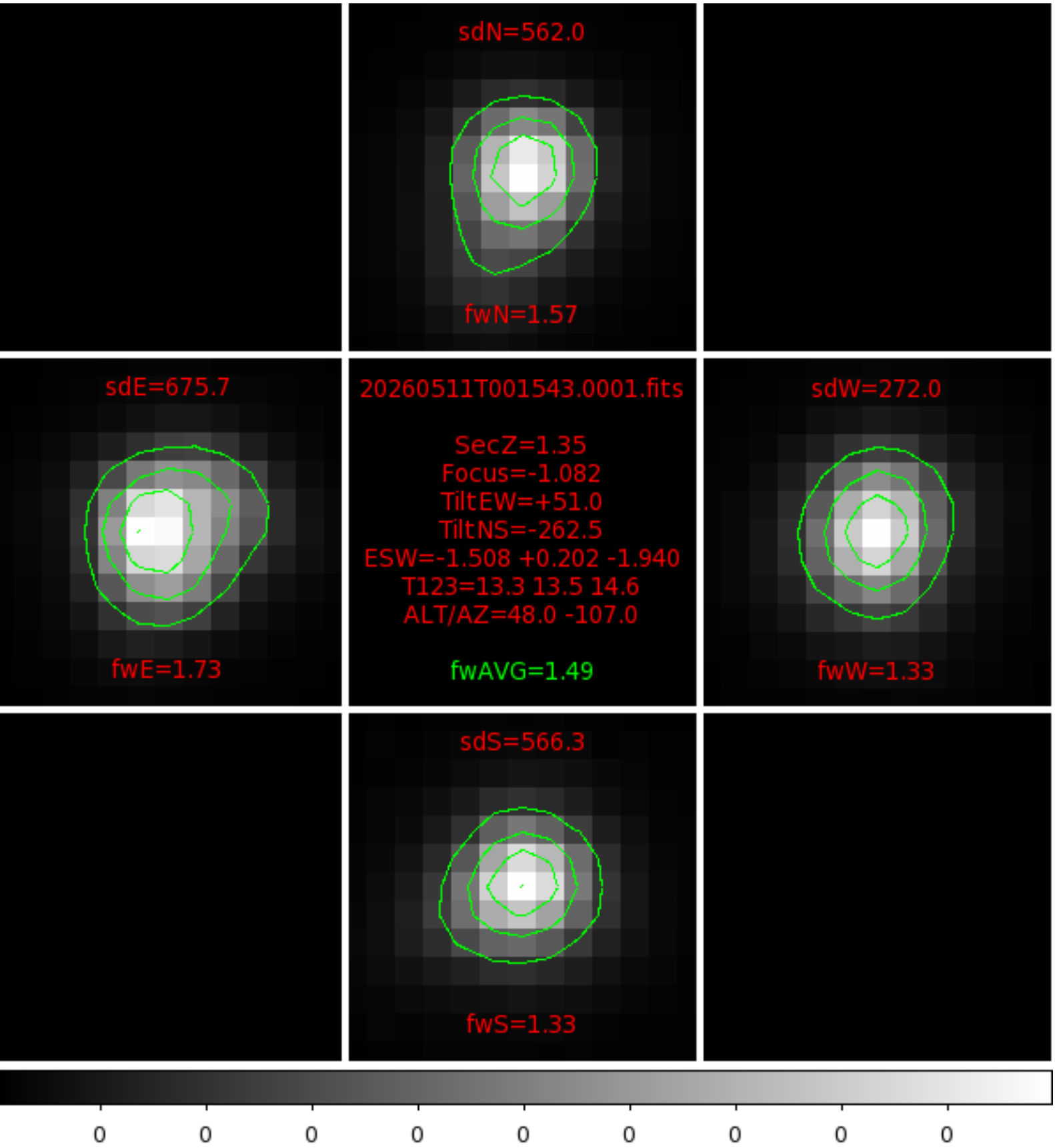
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TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.3 13.5 14.6
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fwAVG=1.49
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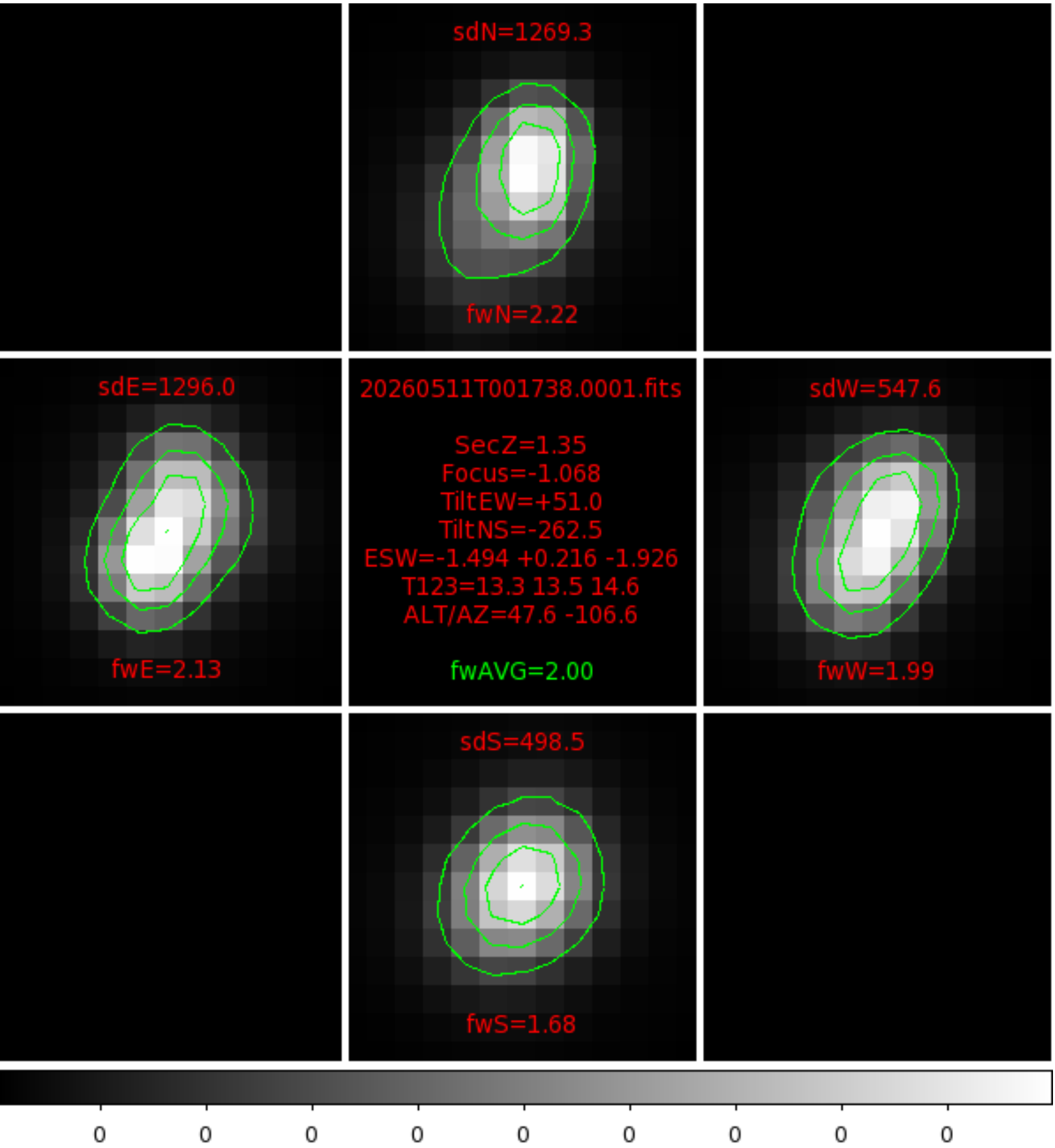
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.3 13.5 14.6
ALT/AZ=47.6 -106.6
fwAVG=2.00
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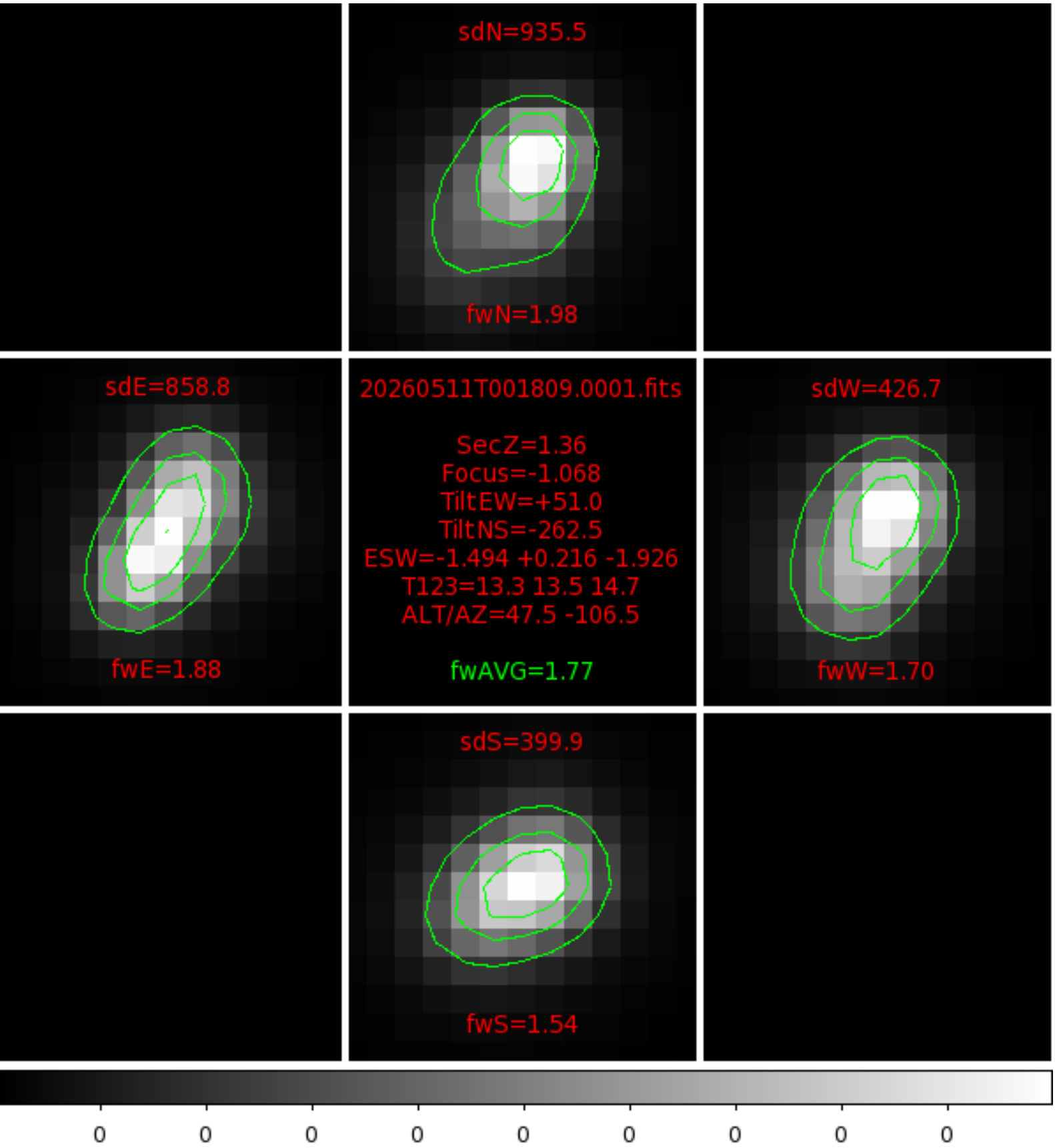
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SecZ=1.36
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.3 13.5 14.7
ALT/AZ=47.5 -106.5
fwAVG=1.77
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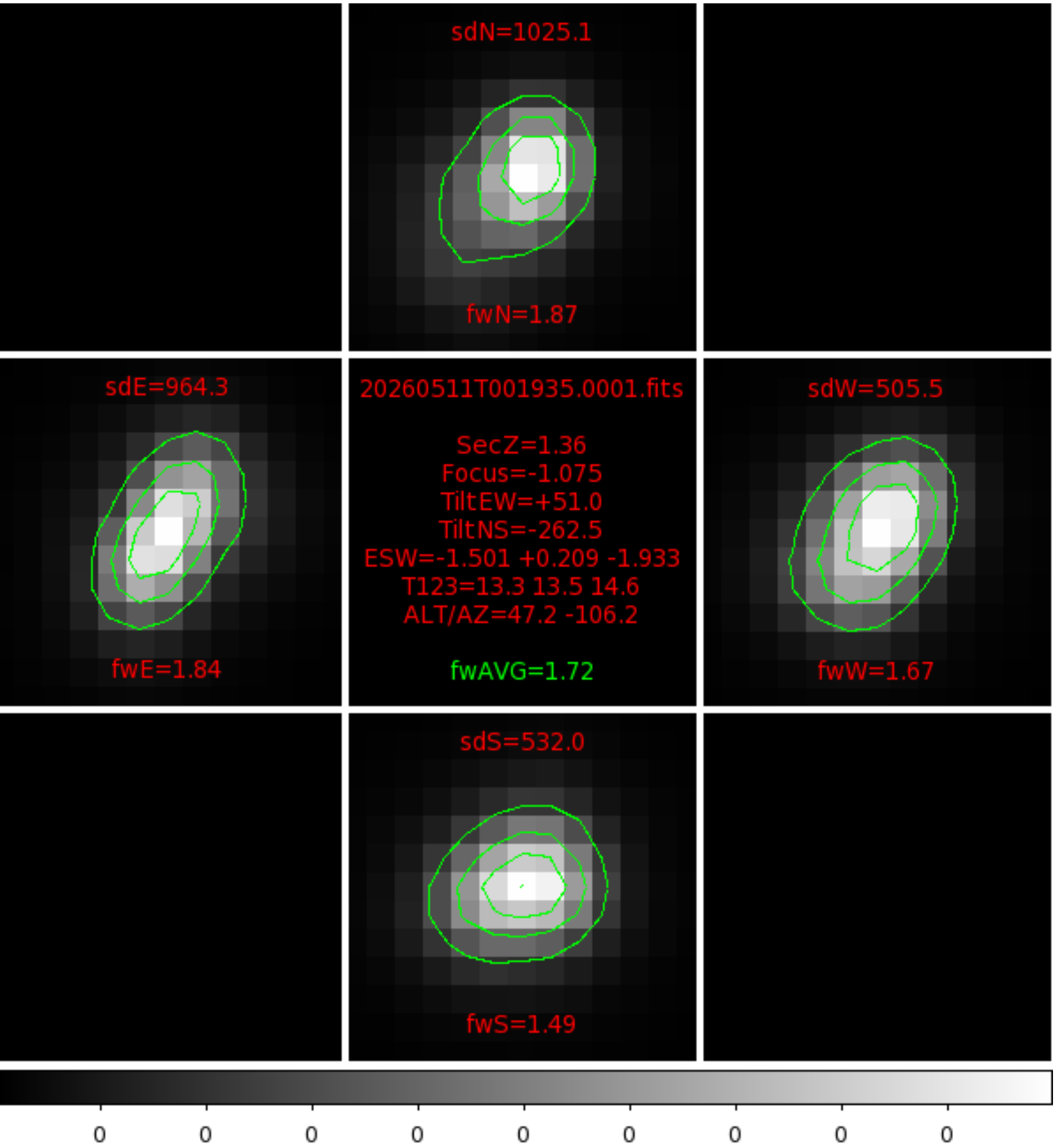
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SecZ=1.36
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=13.3 13.5 14.6
ALT/AZ=47.2 -106.2
fwAVG=1.72
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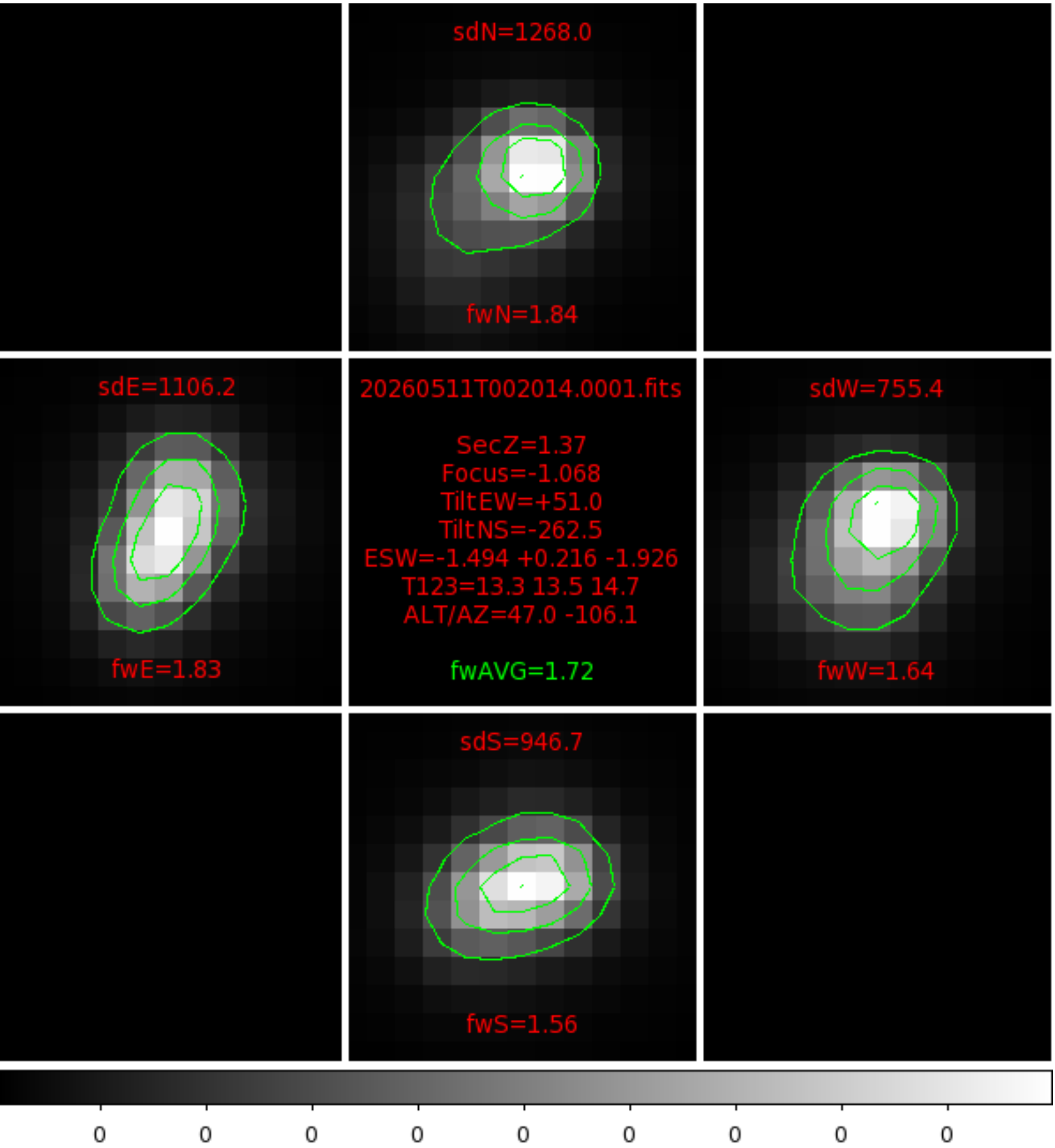
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TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=13.3 13.5 14.7
ALT/AZ=47.0 -106.1
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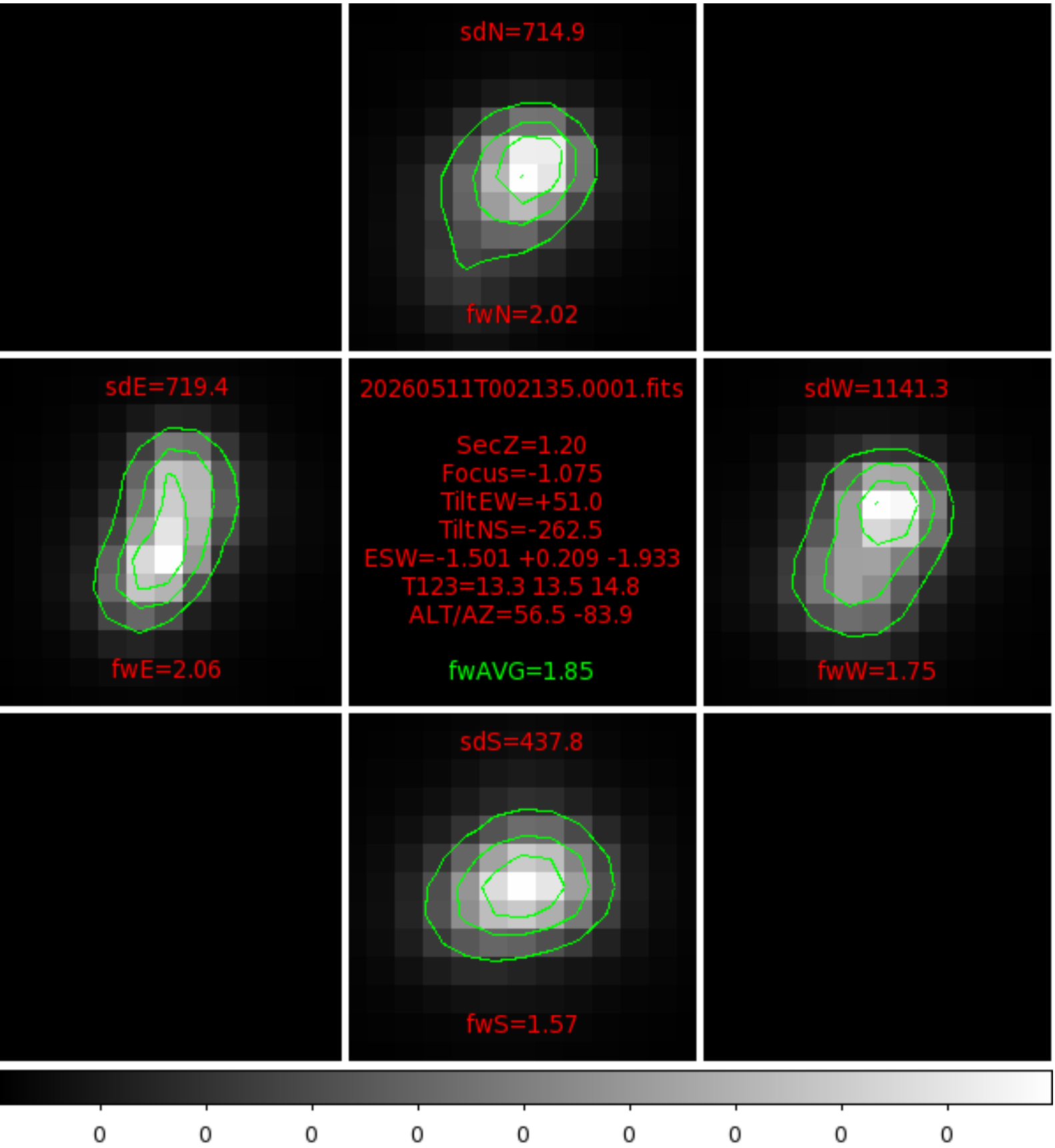
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SecZ=1.20
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=13.3 13.5 14.8
ALT/AZ=56.5 -83.9
fwAVG=1.85
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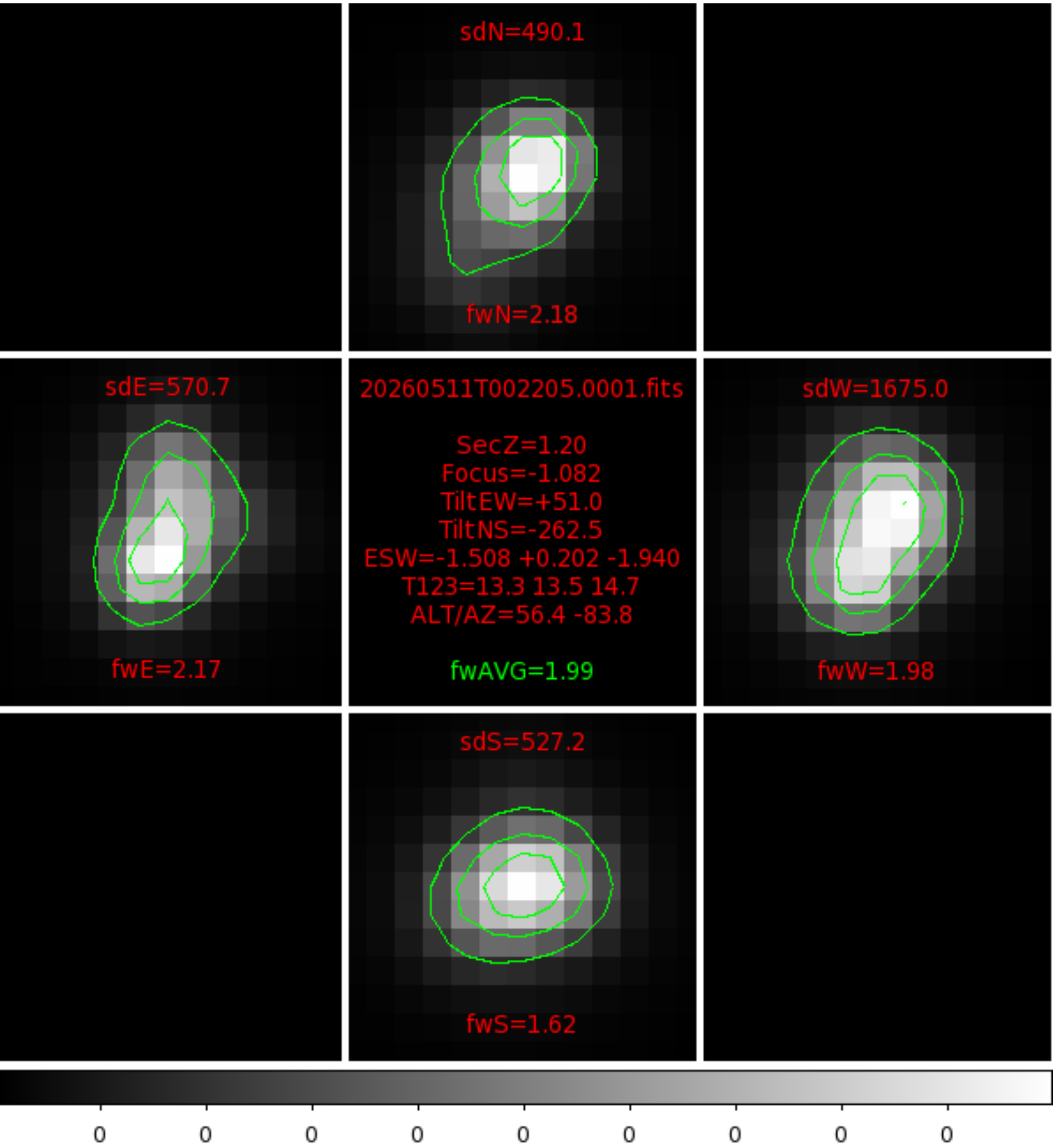
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SecZ=1.20
Focus=-1.082
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TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=13.3 13.5 14.7
ALT/AZ=56.4 -83.8
fwAVG=1.99
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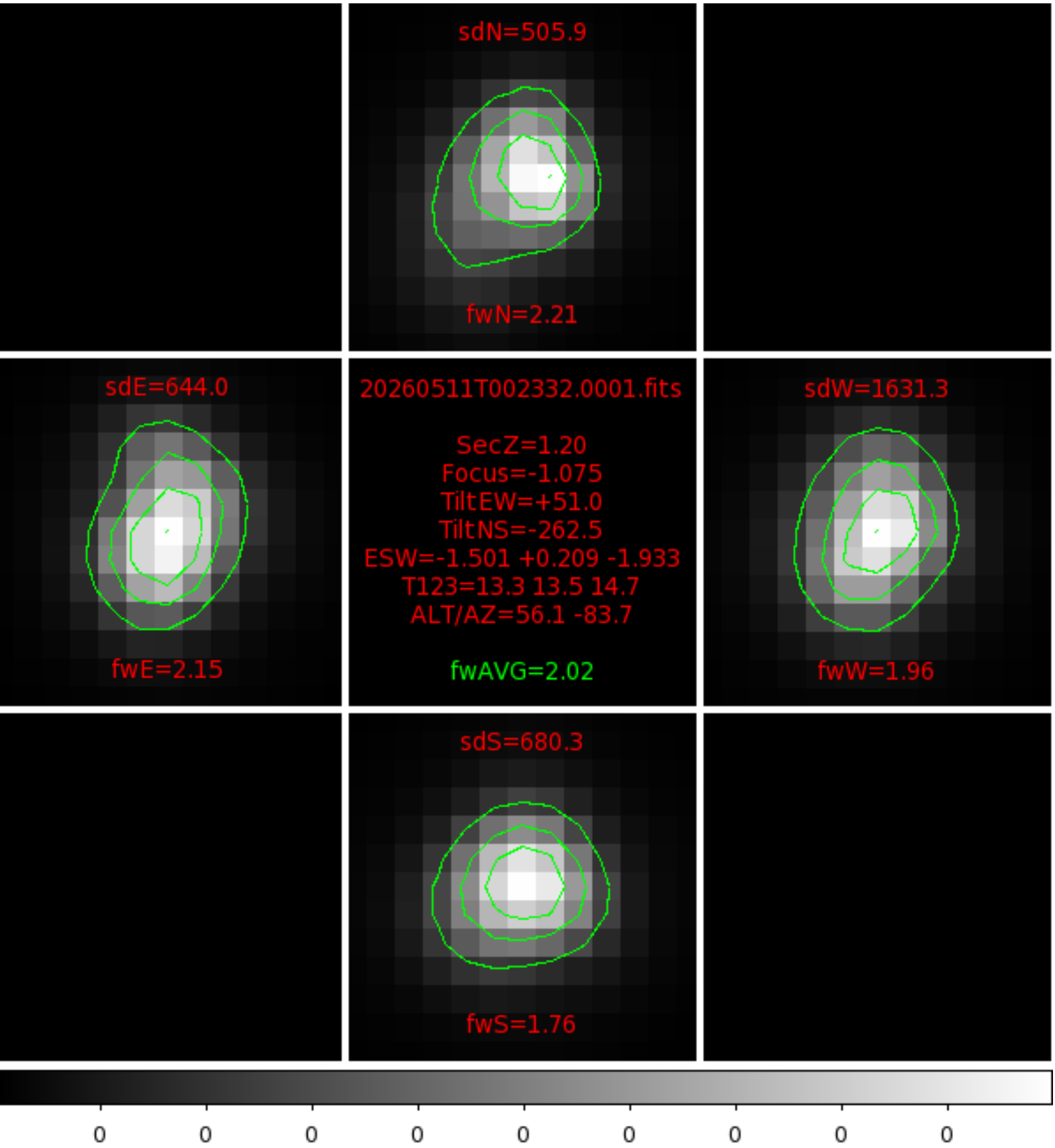
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TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=13.3 13.5 14.7
ALT/AZ=56.1 -83.7
fwAVG=2.02
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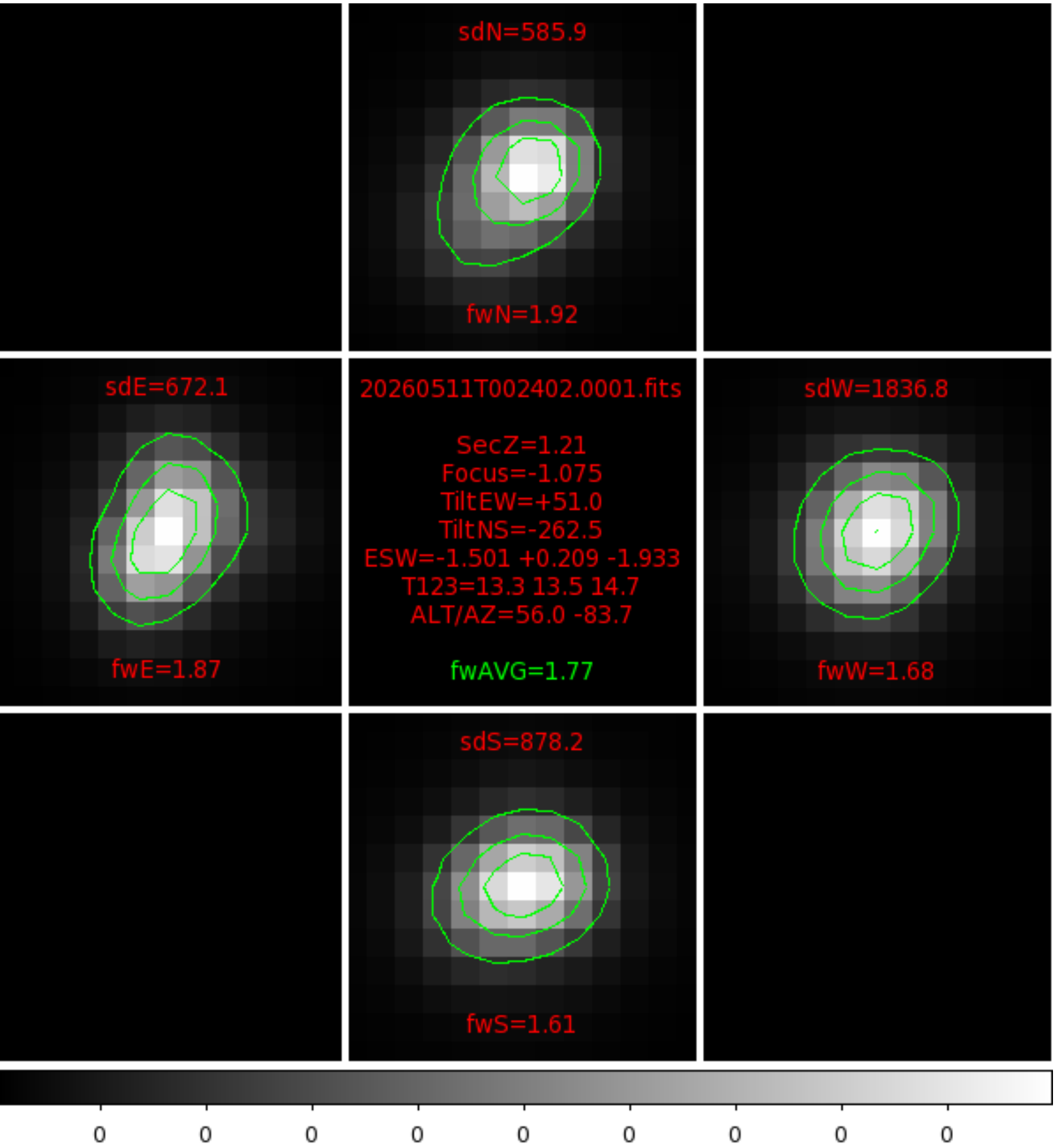
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sdE=672.1
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SecZ=1.21
Focus=-1.075
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TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=13.3 13.5 14.7
ALT/AZ=56.0 -83.7
fwAVG=1.77
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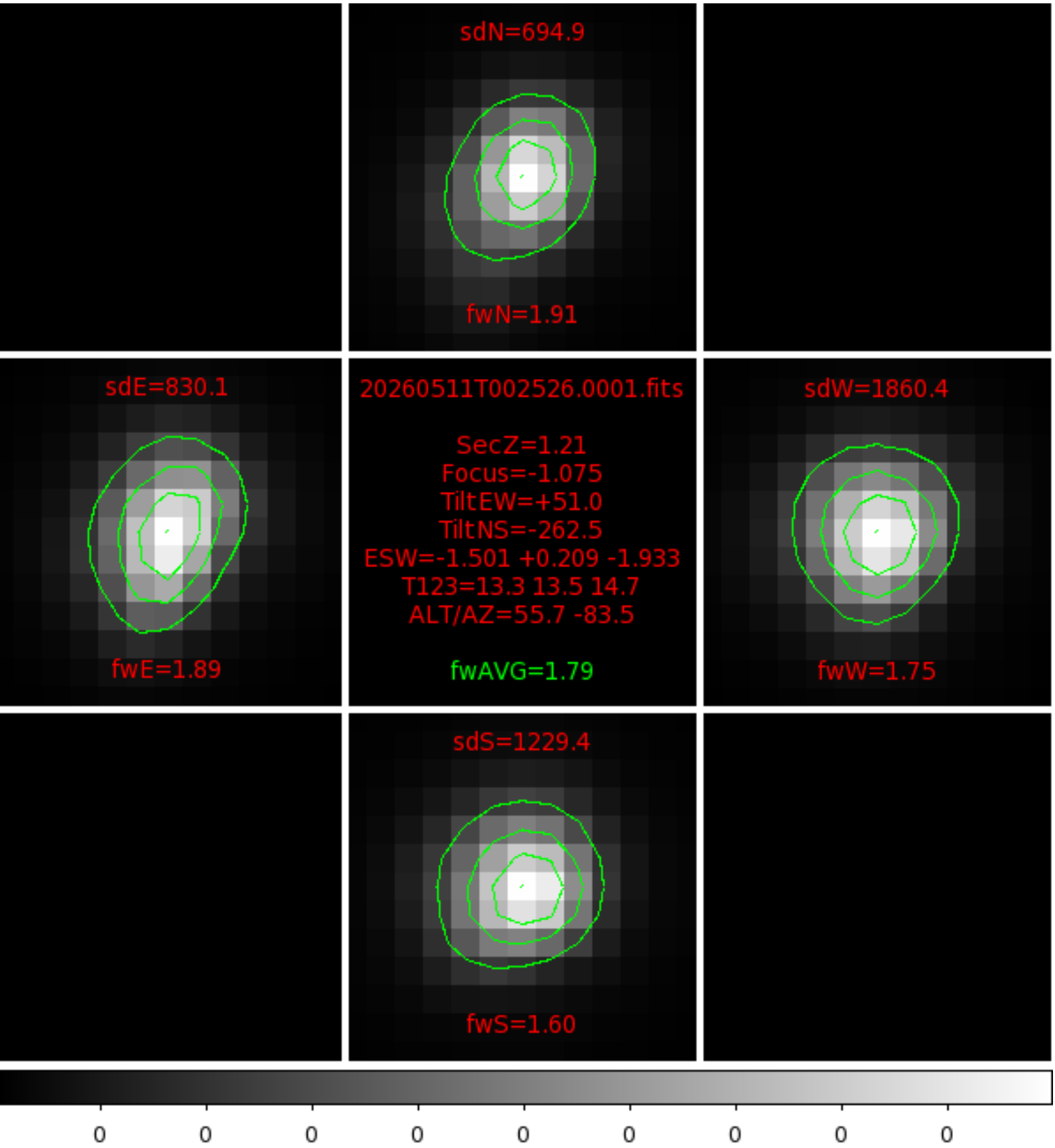
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sdE=830.1
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SecZ=1.21
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=13.3 13.5 14.7
ALT/AZ=55.7 -83.5
fwAVG=1.79
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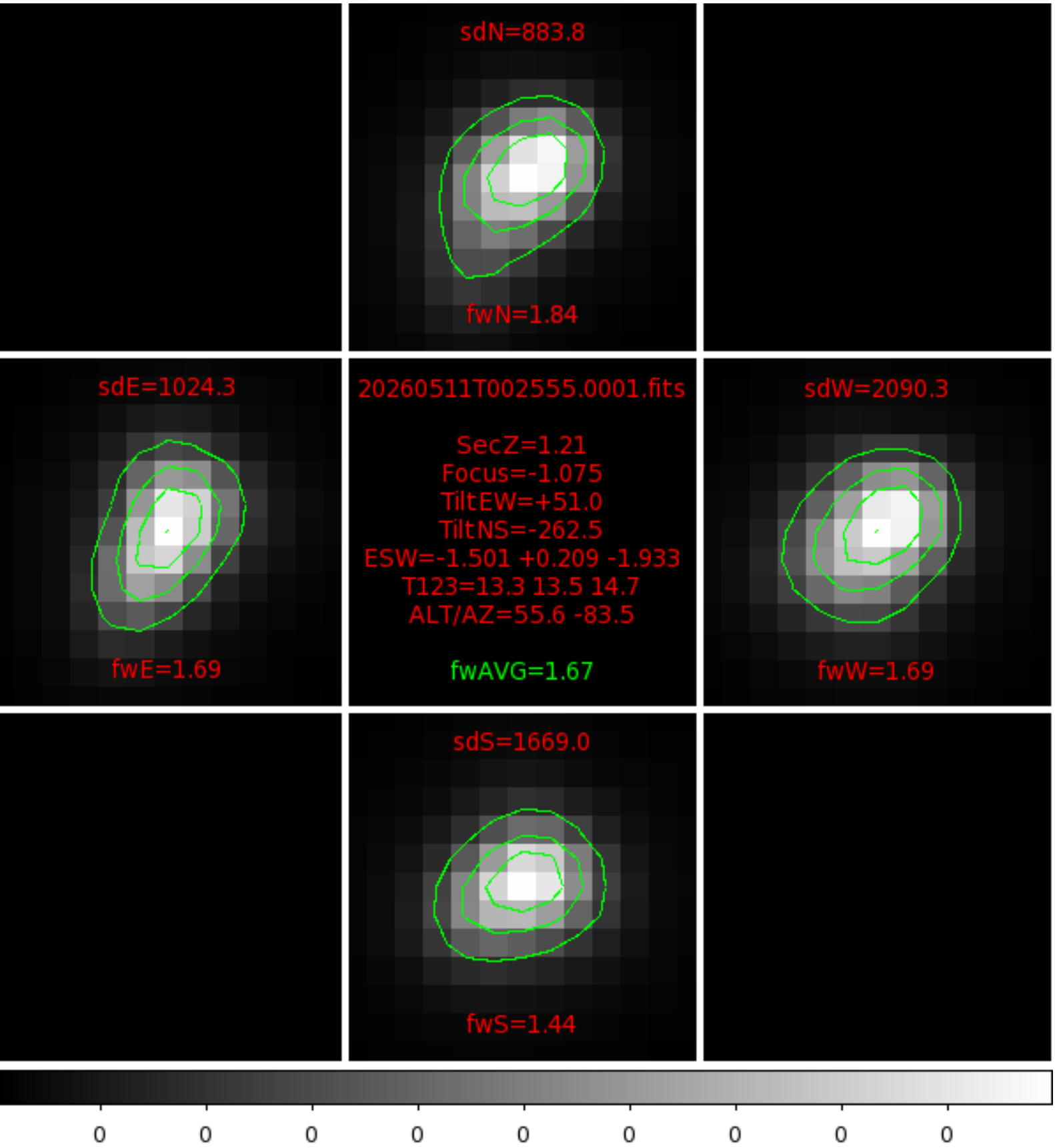
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ESW=-1.501 +0.209 -1.933
T123=13.3 13.5 14.7
ALT/AZ=55.6 -83.5
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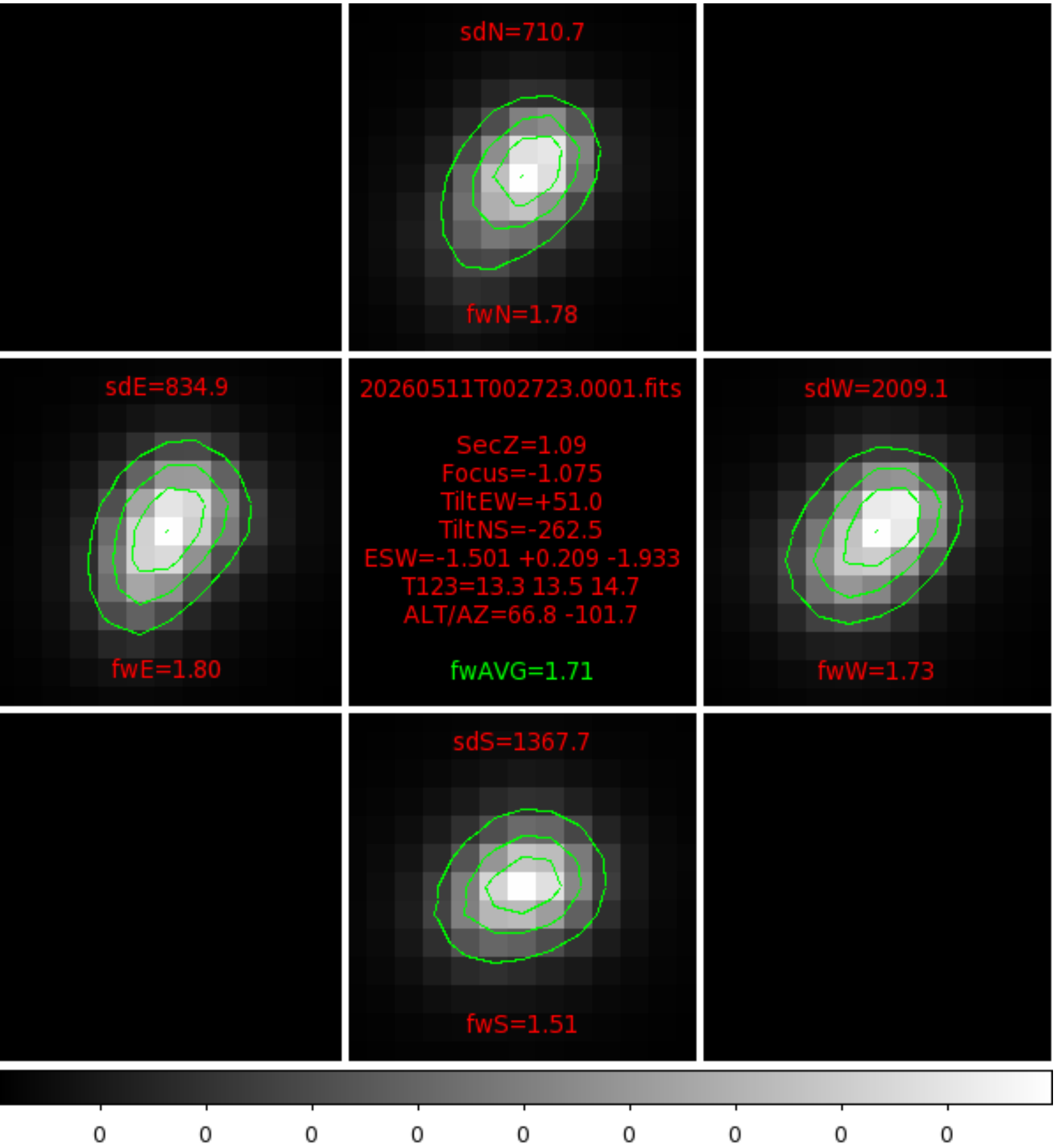
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=13.3 13.5 14.7
ALT/AZ=66.8 -101.7
fwAVG=1.71
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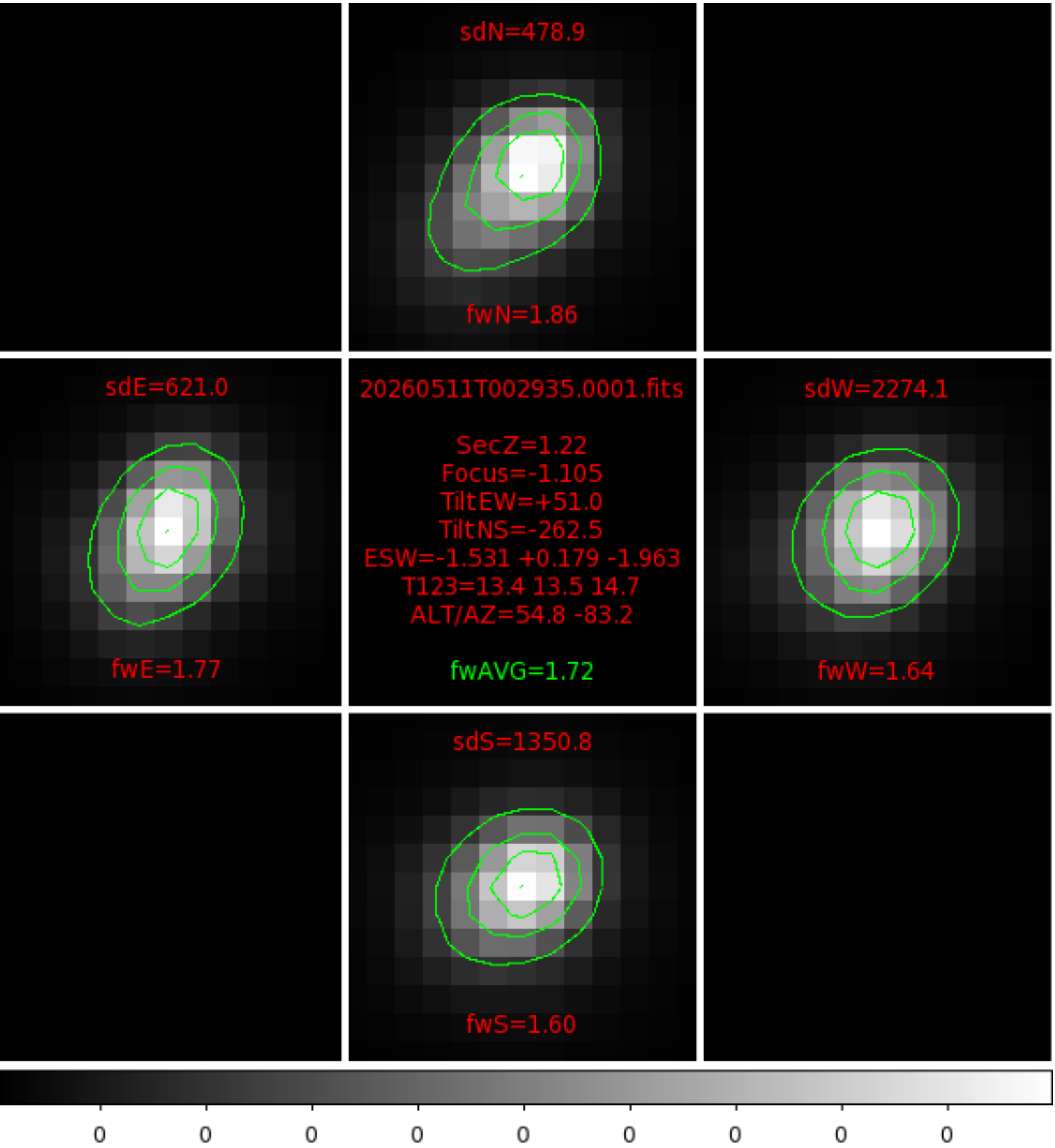
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SecZ=1.22
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TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.4 13.5 14.7
ALT/AZ=54.8 -83.2
fwAVG=1.72
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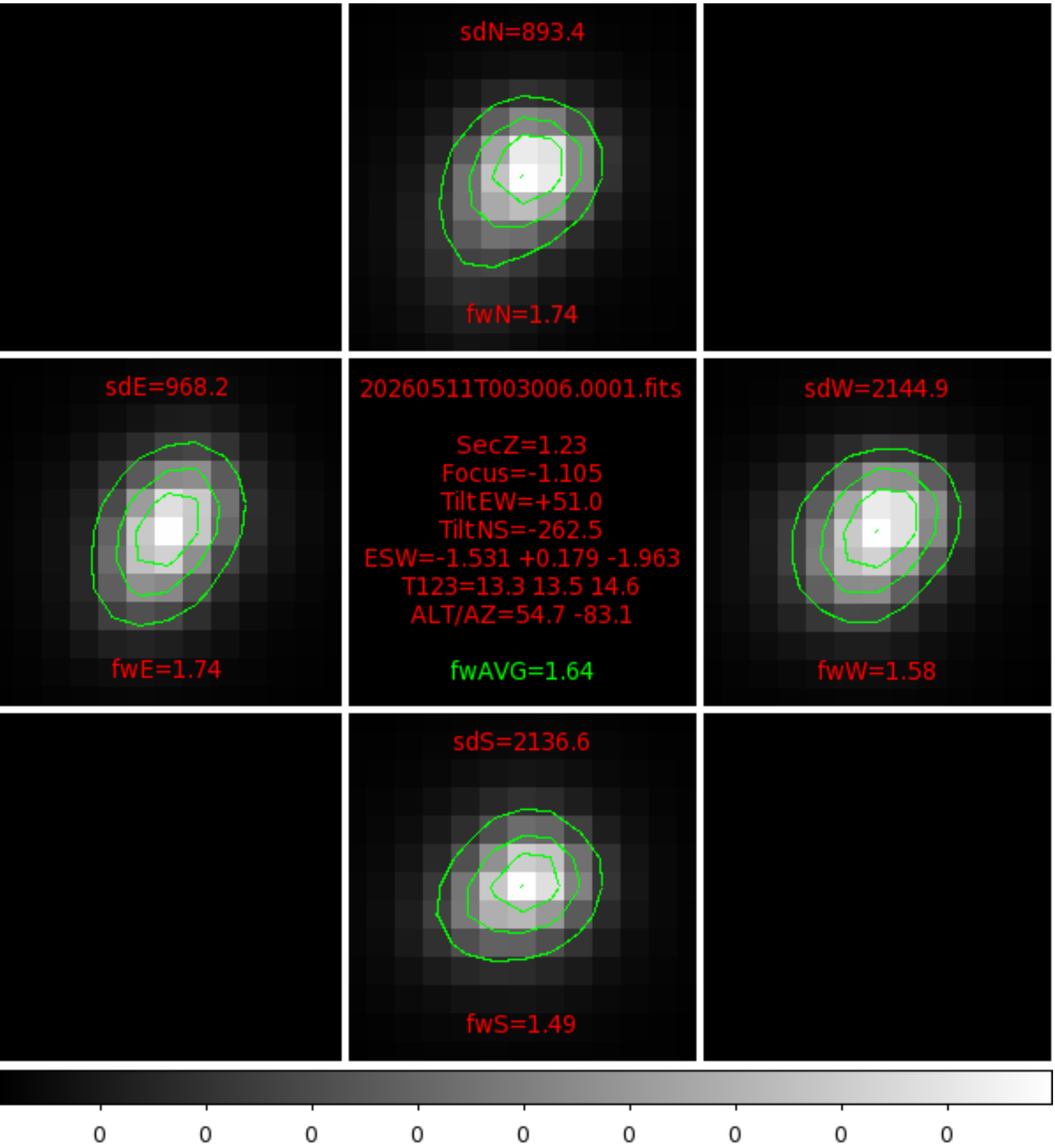
sdN=893.4
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SecZ=1.23
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.3 13.5 14.6
ALT/AZ=54.7 -83.1
fwAVG=1.64
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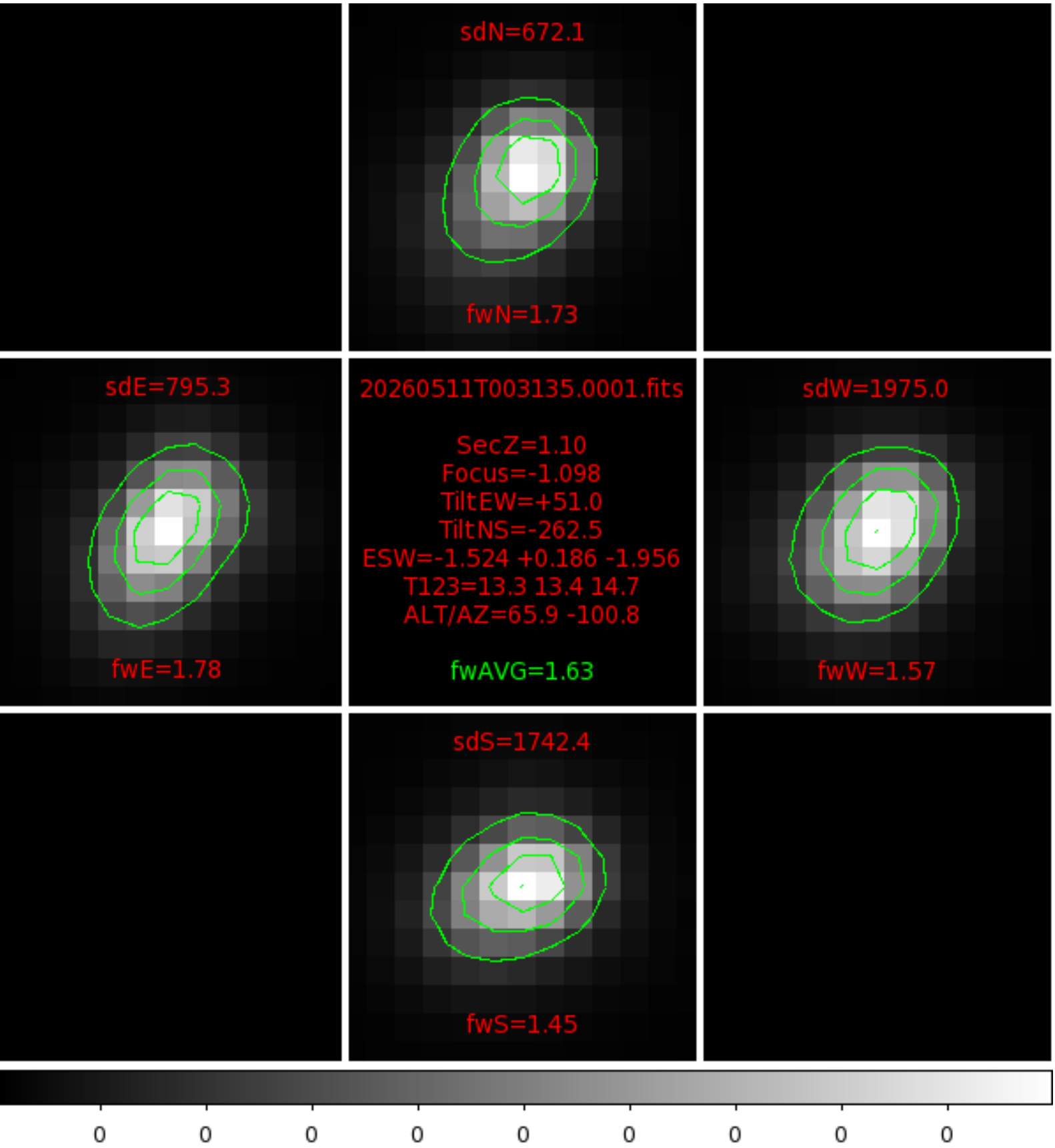
sdN=672.1
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Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.4 14.7
ALT/AZ=65.9 -100.8
fwAVG=1.63
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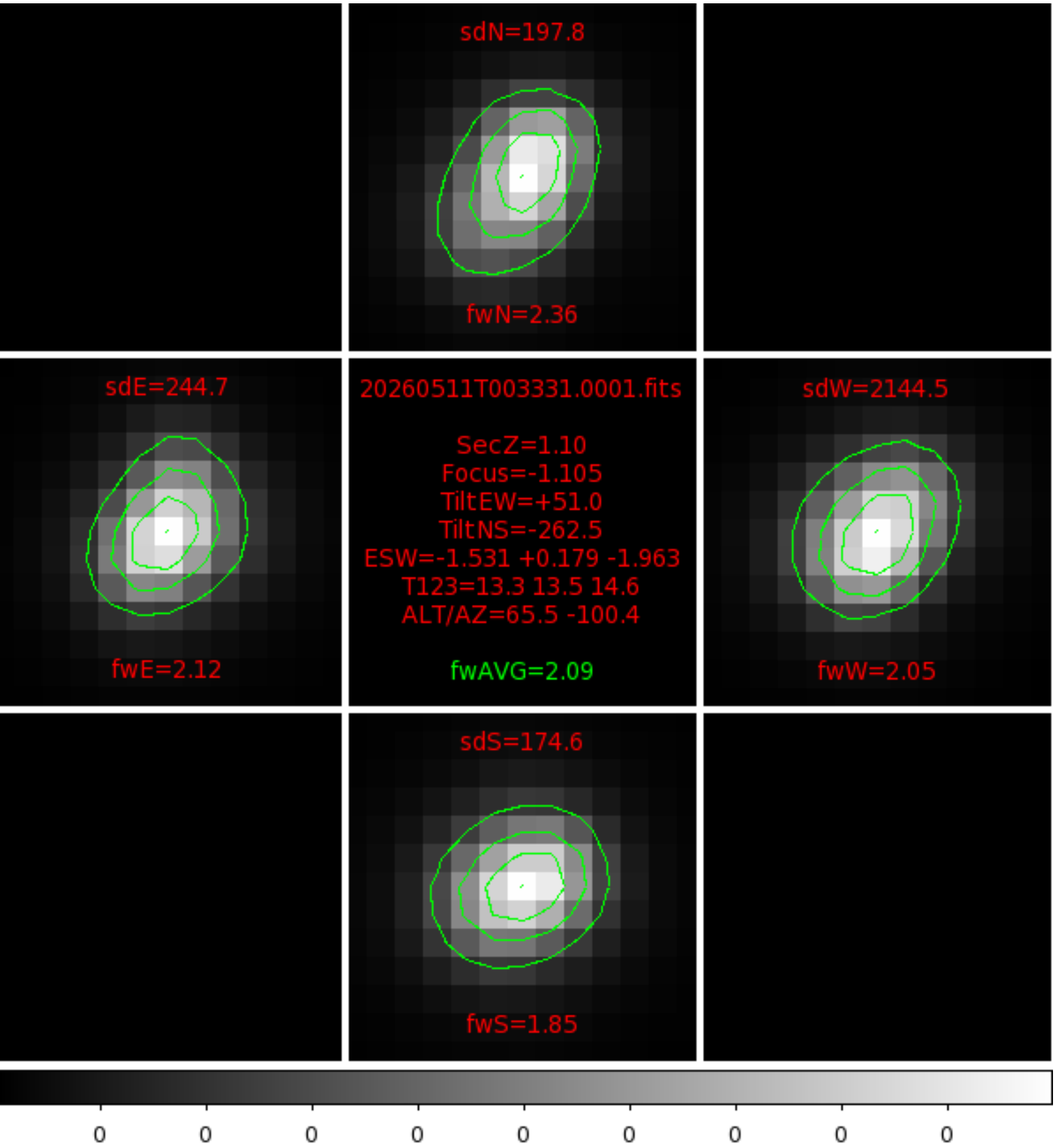
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SecZ=1.10
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.3 13.5 14.6
ALT/AZ=65.5 -100.4
fwAVG=2.09
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sdS=174.6
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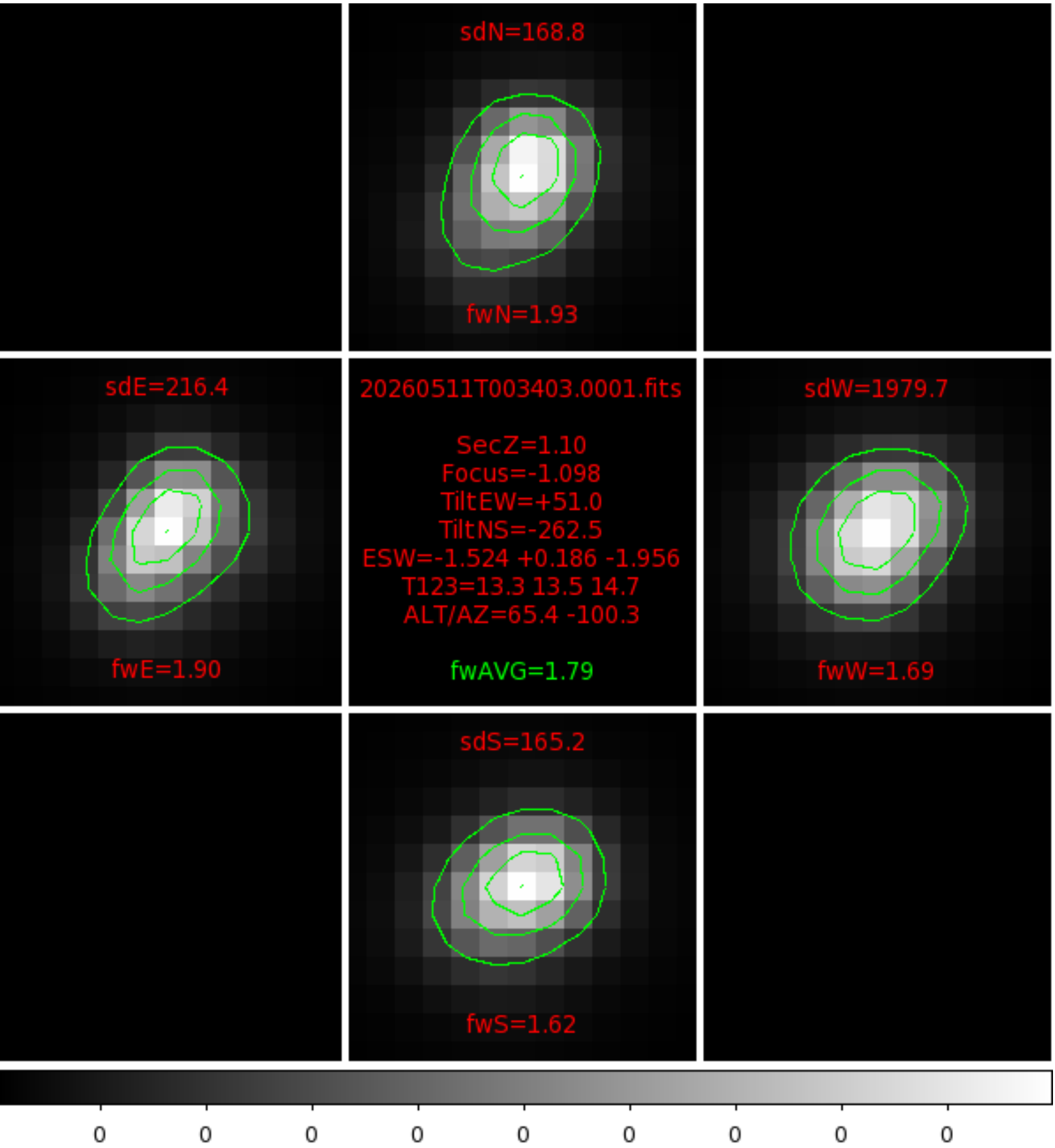
sdN=168.8
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sdE=216.4
fwE=1.90
20260511T003403.0001.fits
SecZ=1.10
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.5 14.7
ALT/AZ=65.4 -100.3
fwAVG=1.79
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sdS=165.2
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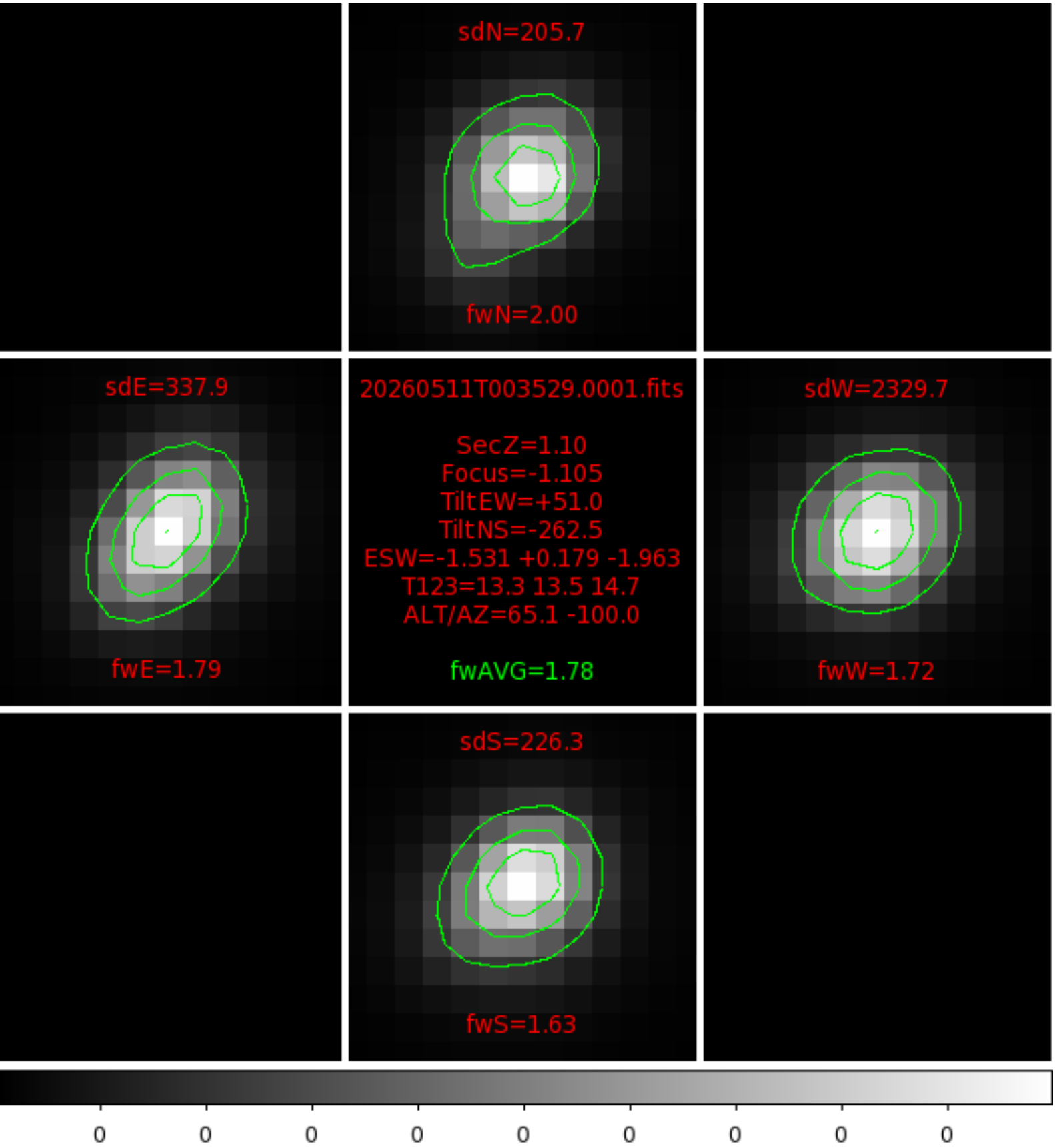
sdN=205.7
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sdE=337.9
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20260511T003529.0001.fits
SecZ=1.10
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.3 13.5 14.7
ALT/AZ=65.1 -100.0
fwAVG=1.78
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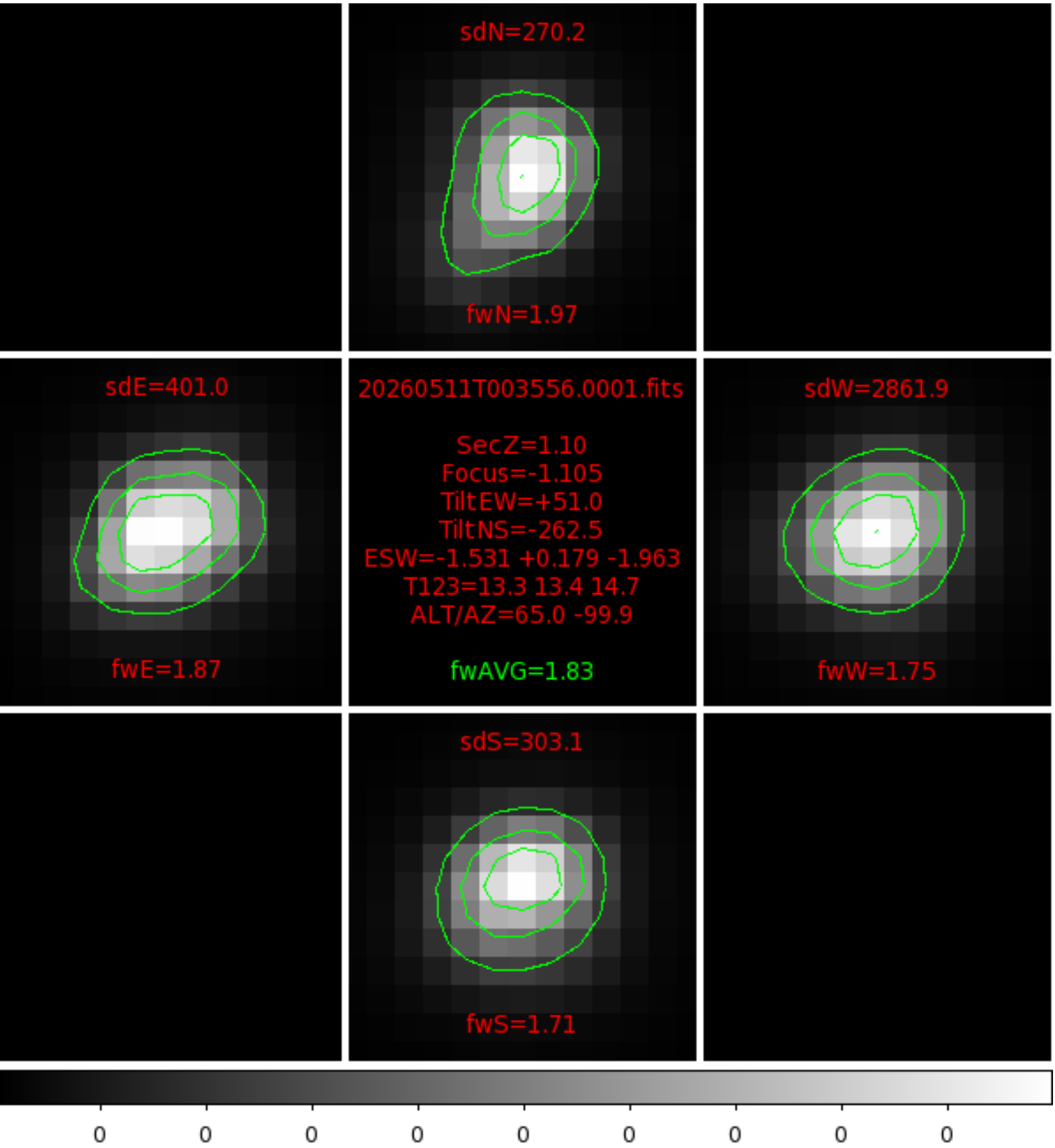
sdN=270.2
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SecZ=1.10
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.3 13.4 14.7
ALT/AZ=65.0 -99.9
fwAVG=1.83
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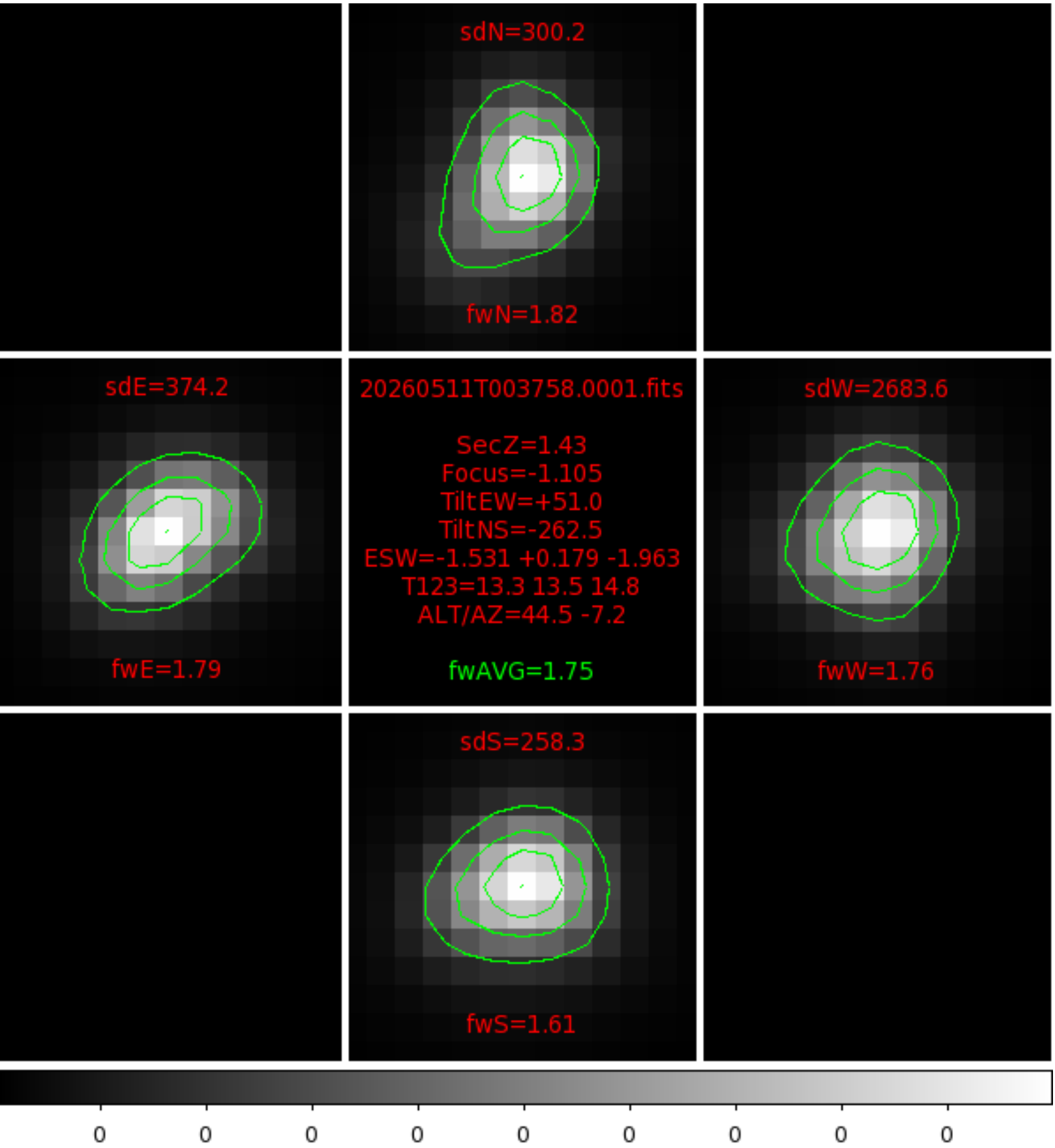
sdN=300.2
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20260511T003758.0001.fits
SecZ=1.43
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.3 13.5 14.8
ALT/AZ=44.5 -7.2
fwAVG=1.75
sdW=2683.6
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sdS=258.3
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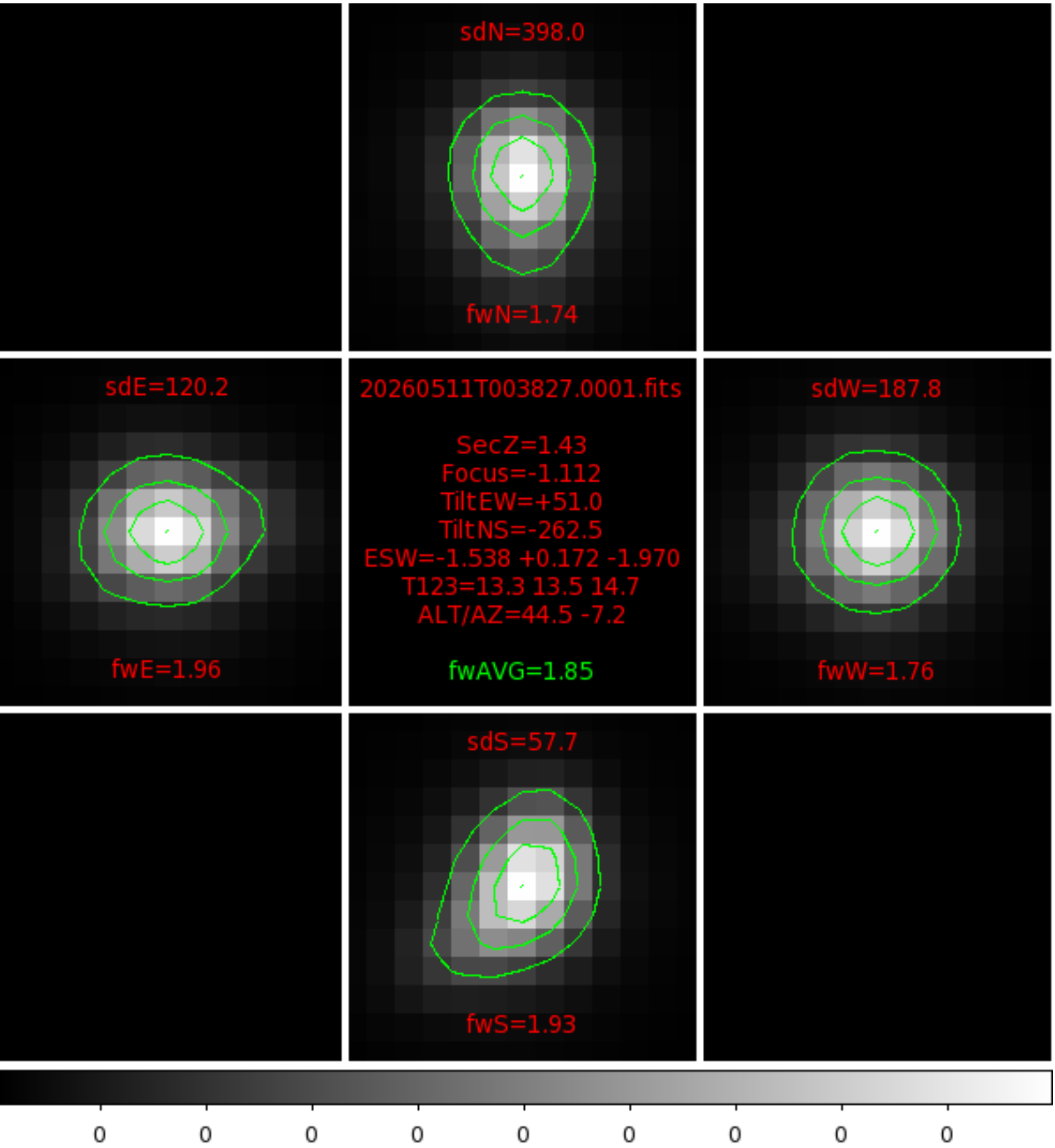
sdN=398.0
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fwE=1.96
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SecZ=1.43
Focus=-1.112
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.538 +0.172 -1.970
T123=13.3 13.5 14.7
ALT/AZ=44.5 -7.2
fwAVG=1.85
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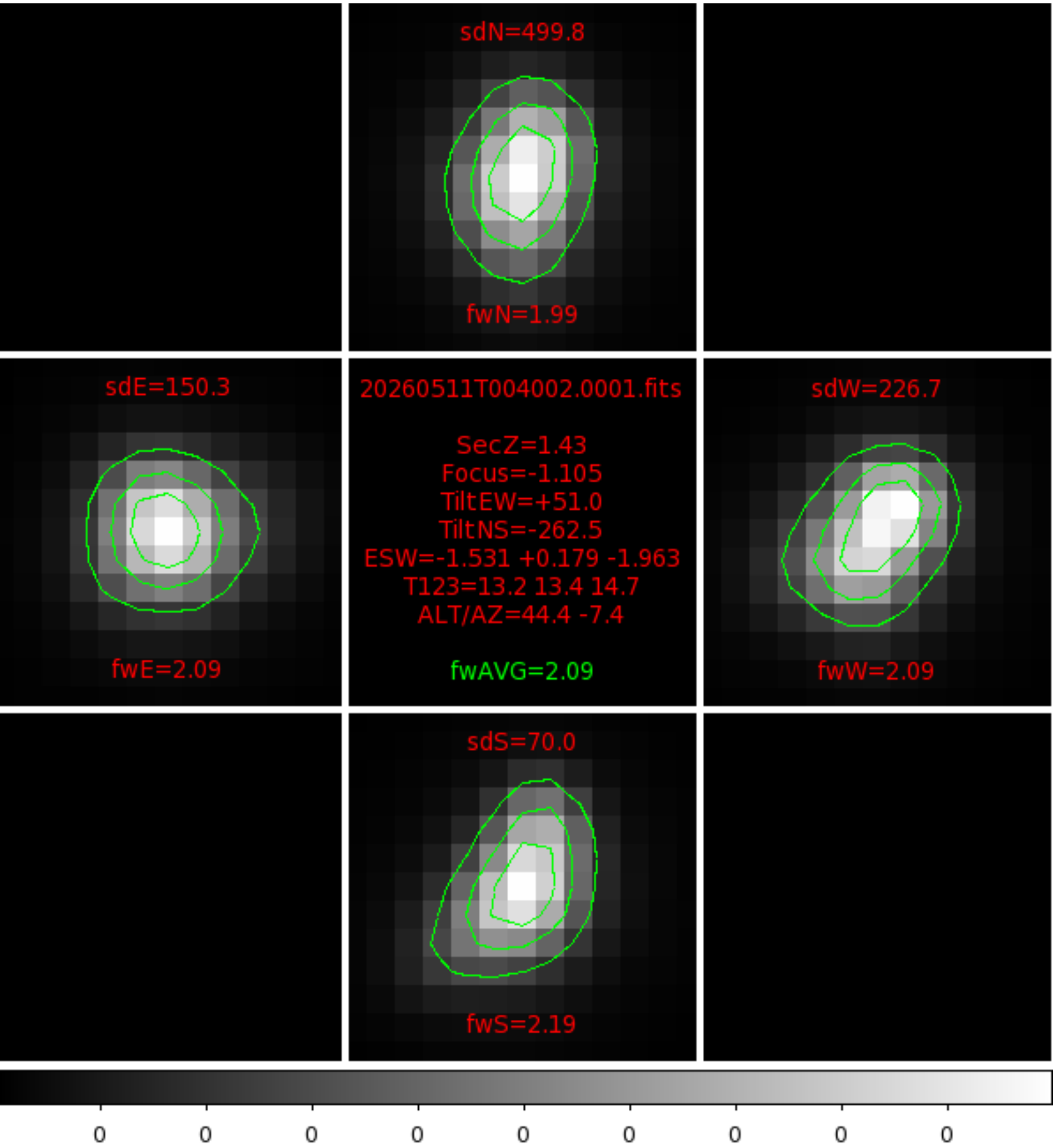
sdN=499.8
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fwE=2.09
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SecZ=1.43
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.2 13.4 14.7
ALT/AZ=44.4 -7.4
fwAVG=2.09
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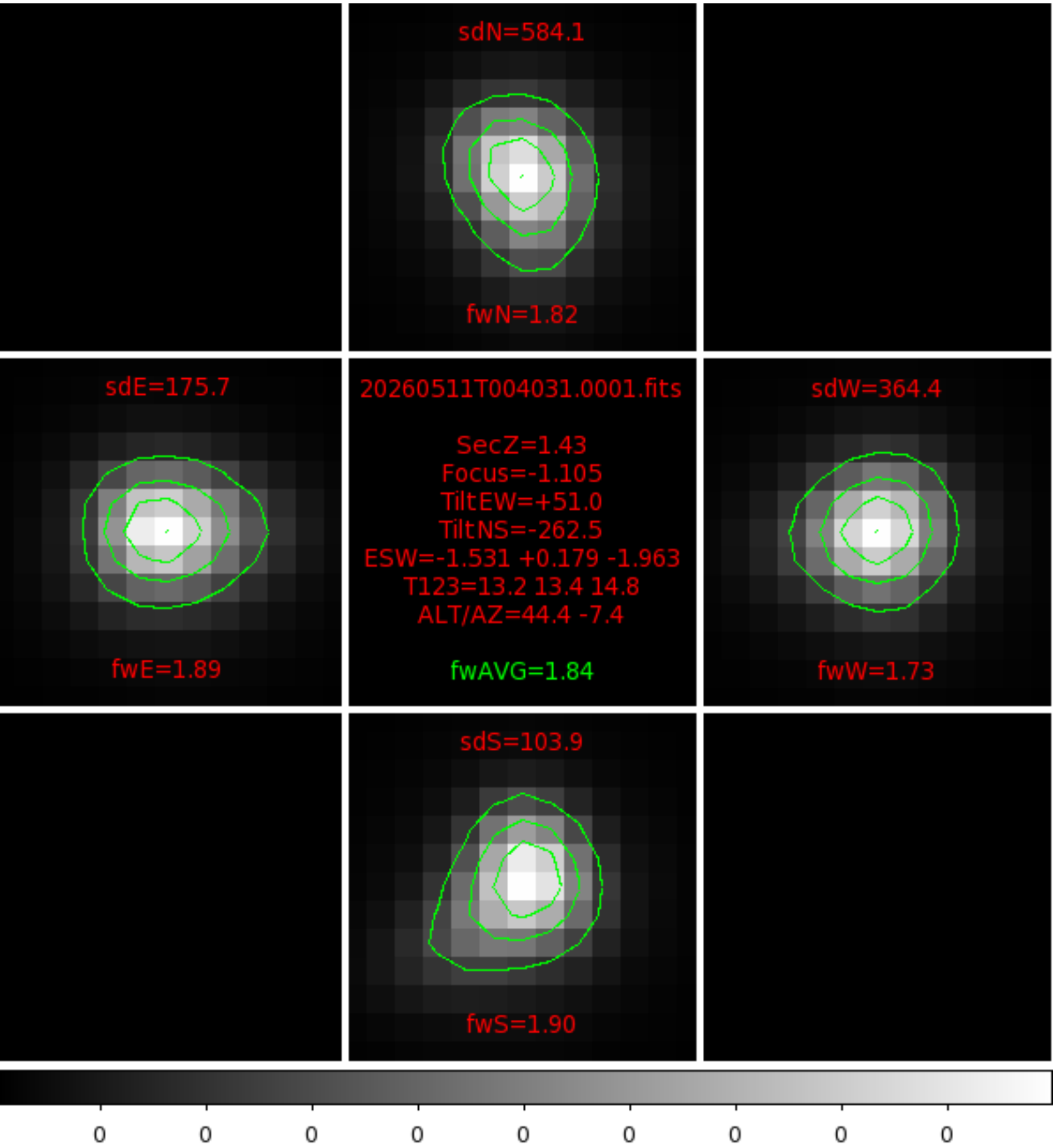
sdN=584.1
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SecZ=1.43
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.2 13.4 14.8
ALT/AZ=44.4 -7.4
fwAVG=1.84
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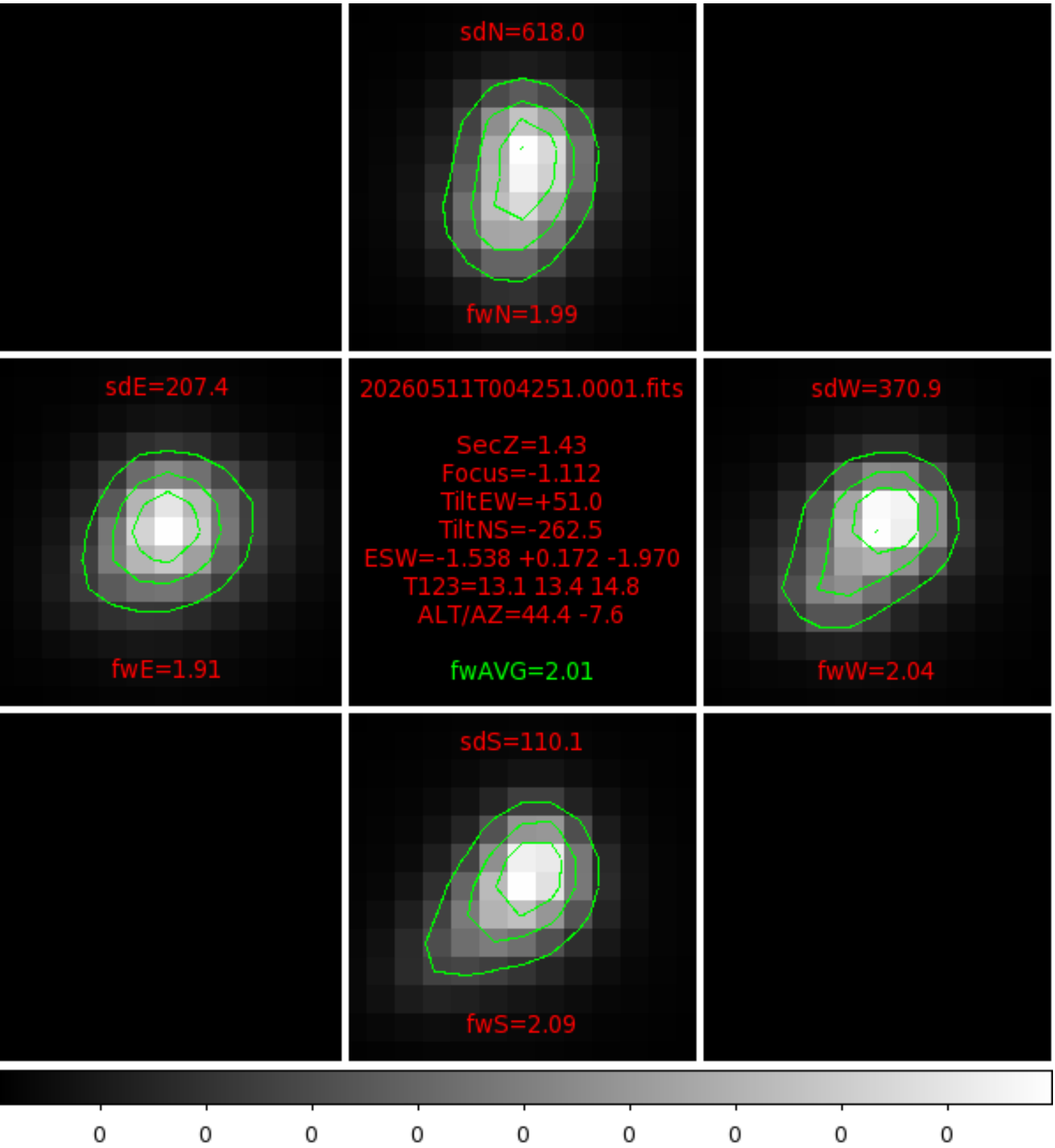
sdN=618.0
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sdE=207.4
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SecZ=1.43
Focus=-1.112
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.538 +0.172 -1.970
T123=13.1 13.4 14.8
ALT/AZ=44.4 -7.6
fwAVG=2.01
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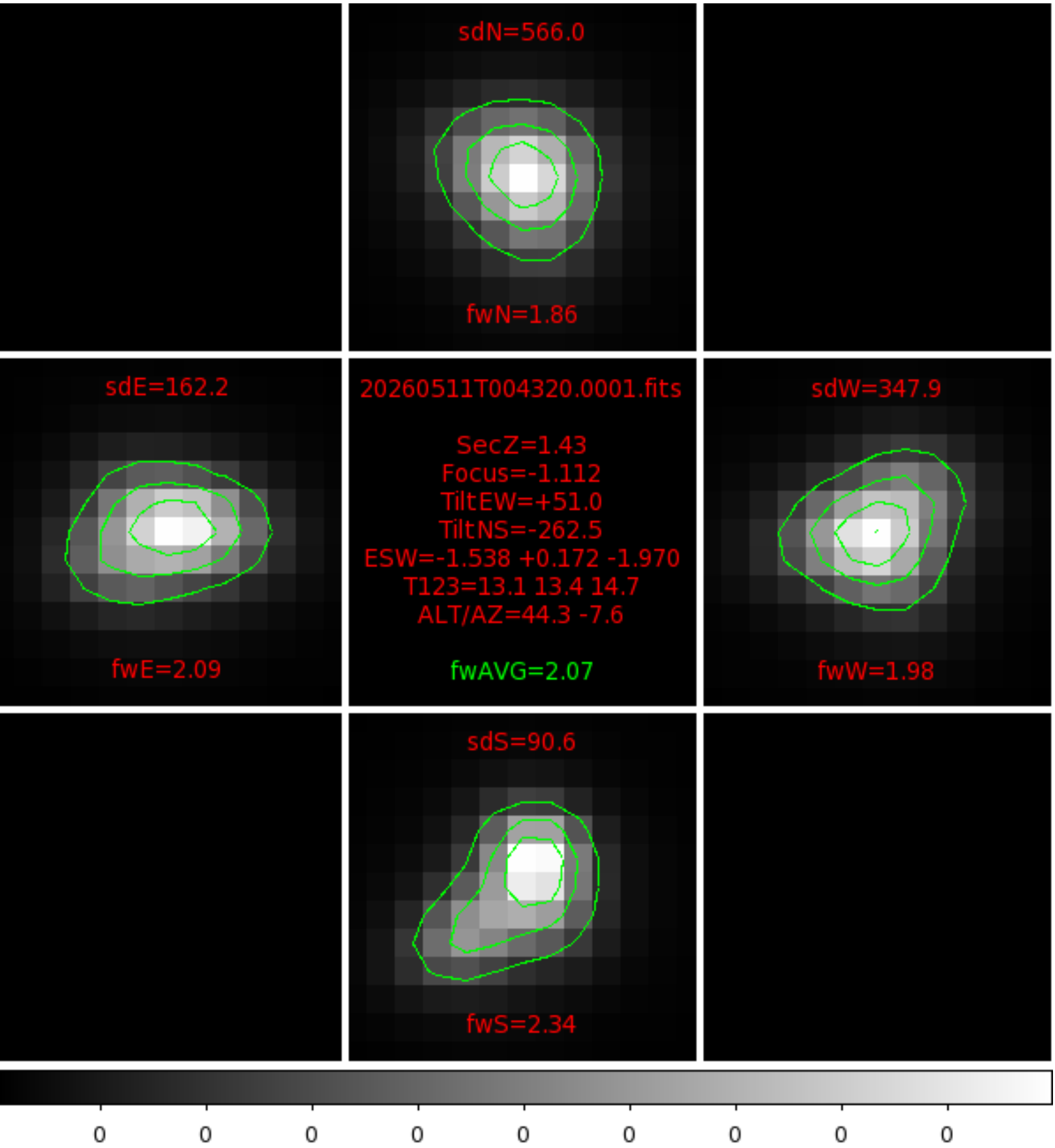
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SecZ=1.43
Focus=-1.112
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.538 +0.172 -1.970
T123=13.1 13.4 14.7
ALT/AZ=44.3 -7.6
fwAVG=2.07
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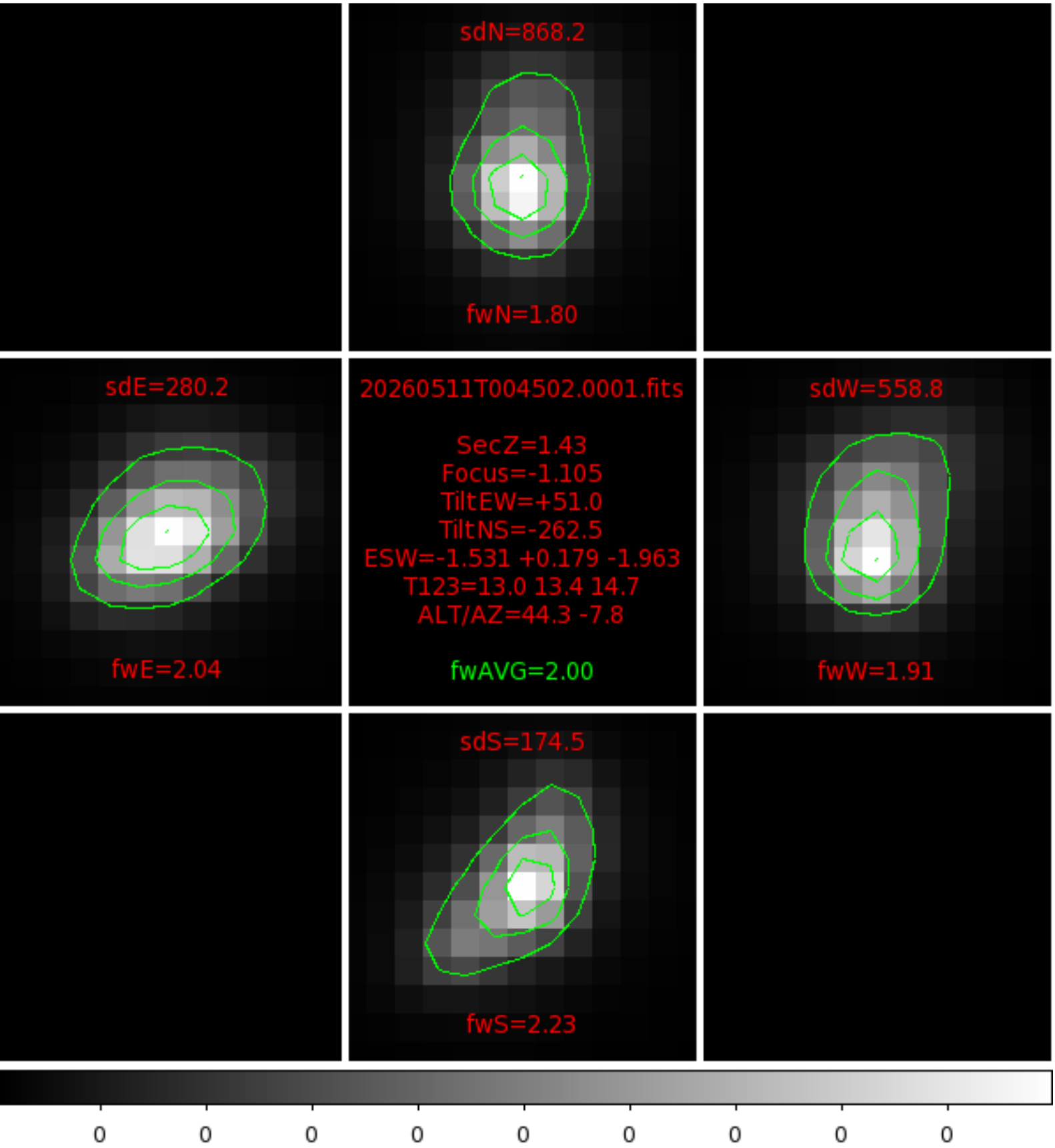
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SecZ=1.43
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.0 13.4 14.7
ALT/AZ=44.3 -7.8
fwAVG=2.00
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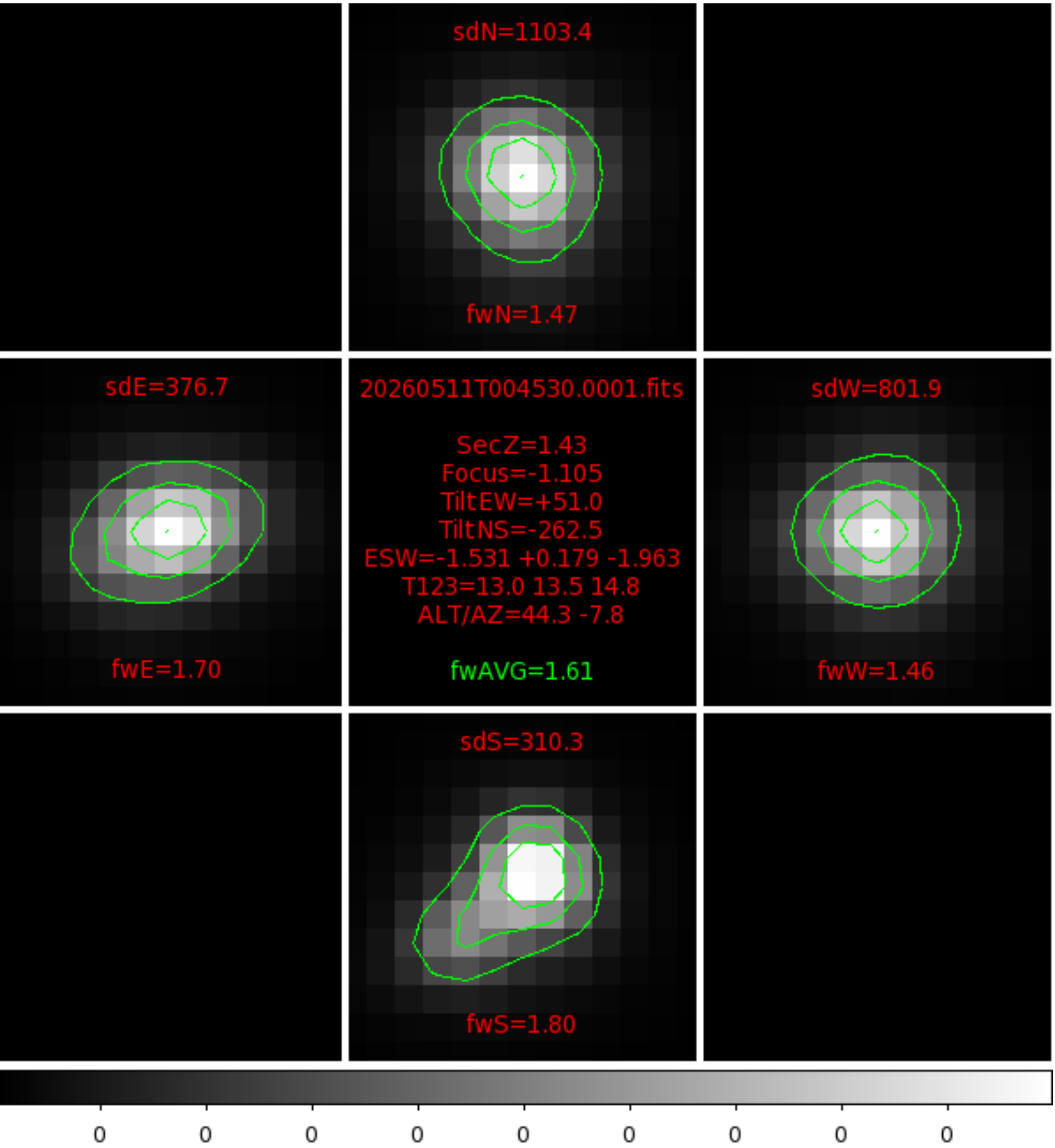
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SecZ=1.43
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.0 13.5 14.8
ALT/AZ=44.3 -7.8
fwAVG=1.61
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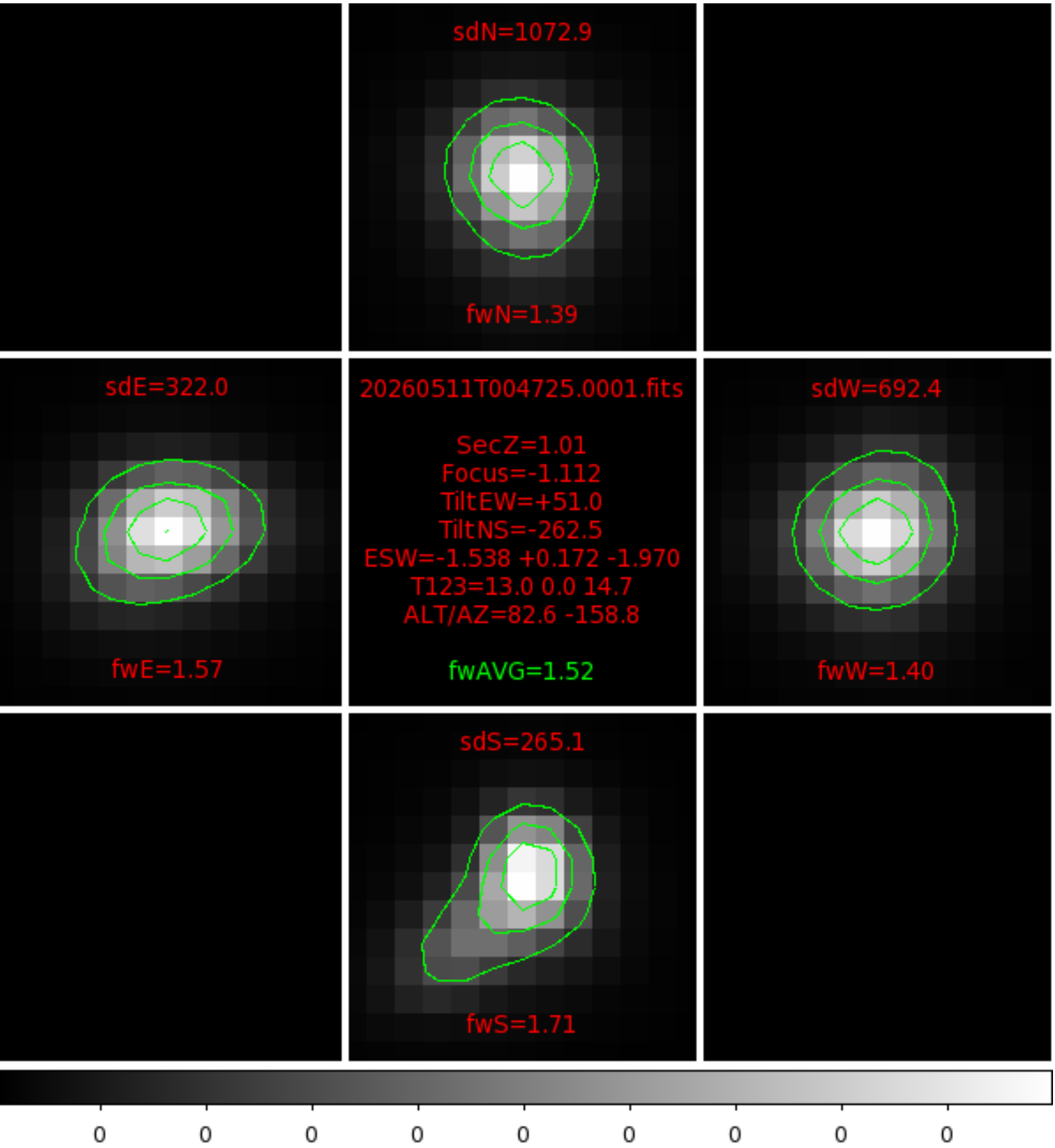
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SecZ=1.01
Focus=-1.112
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.538 +0.172 -1.970
T123=13.0 0.0 14.7
ALT/AZ=82.6 -158.8
fwAVG=1.52
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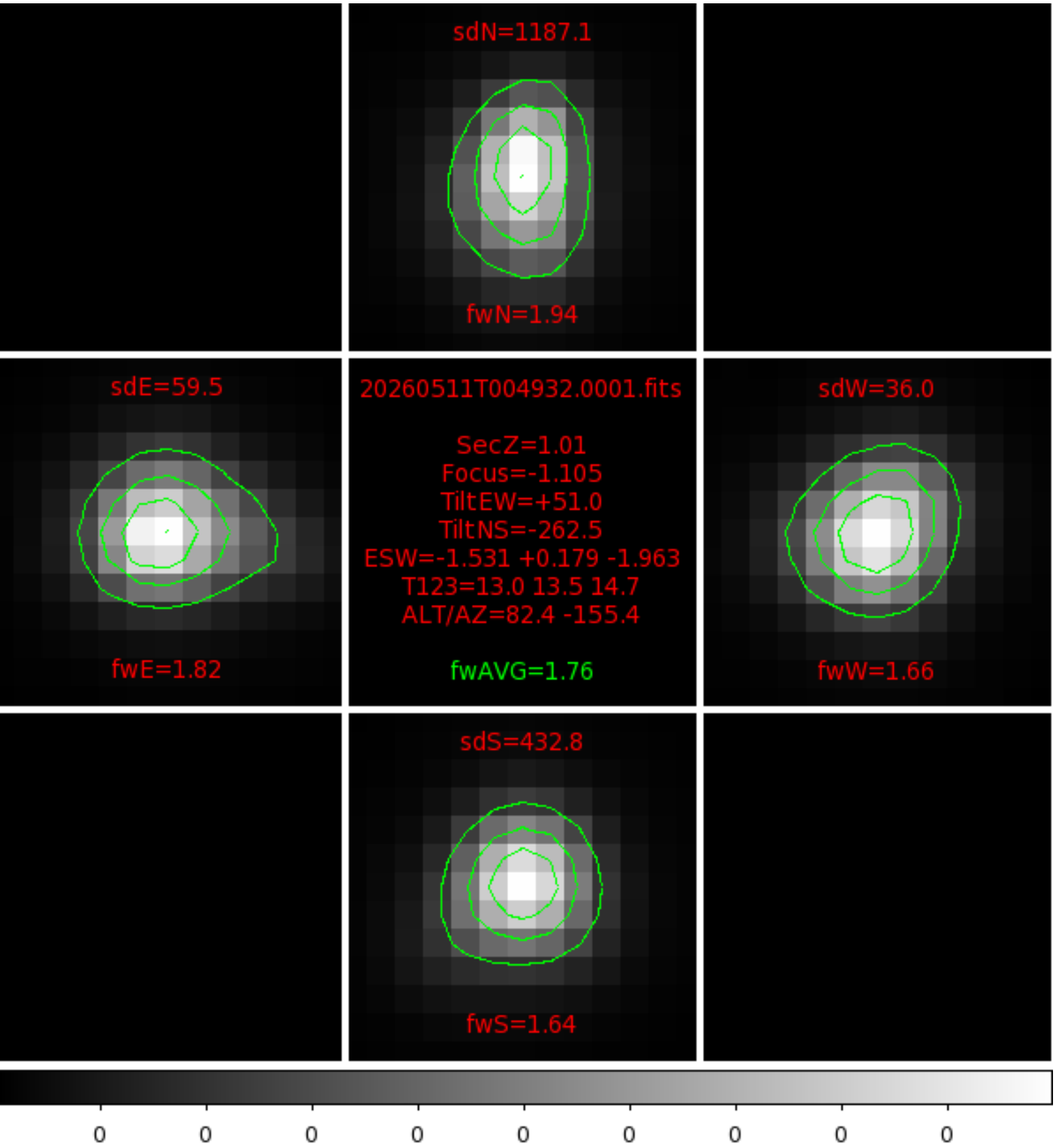
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SecZ=1.01
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.0 13.5 14.7
ALT/AZ=82.4 -155.4
fwAVG=1.76
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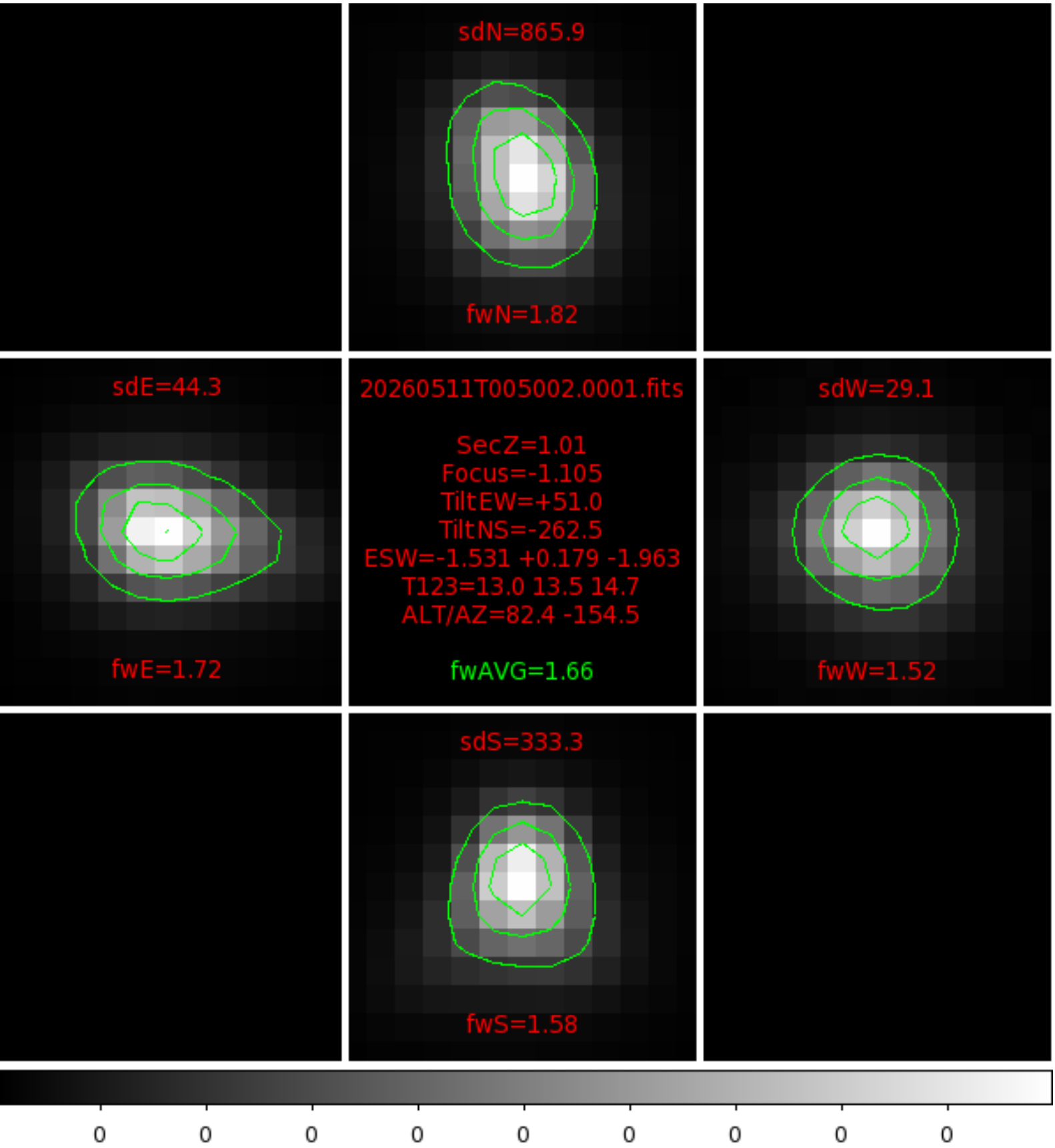
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.0 13.5 14.7
ALT/AZ=82.4 -154.5
fwAVG=1.66
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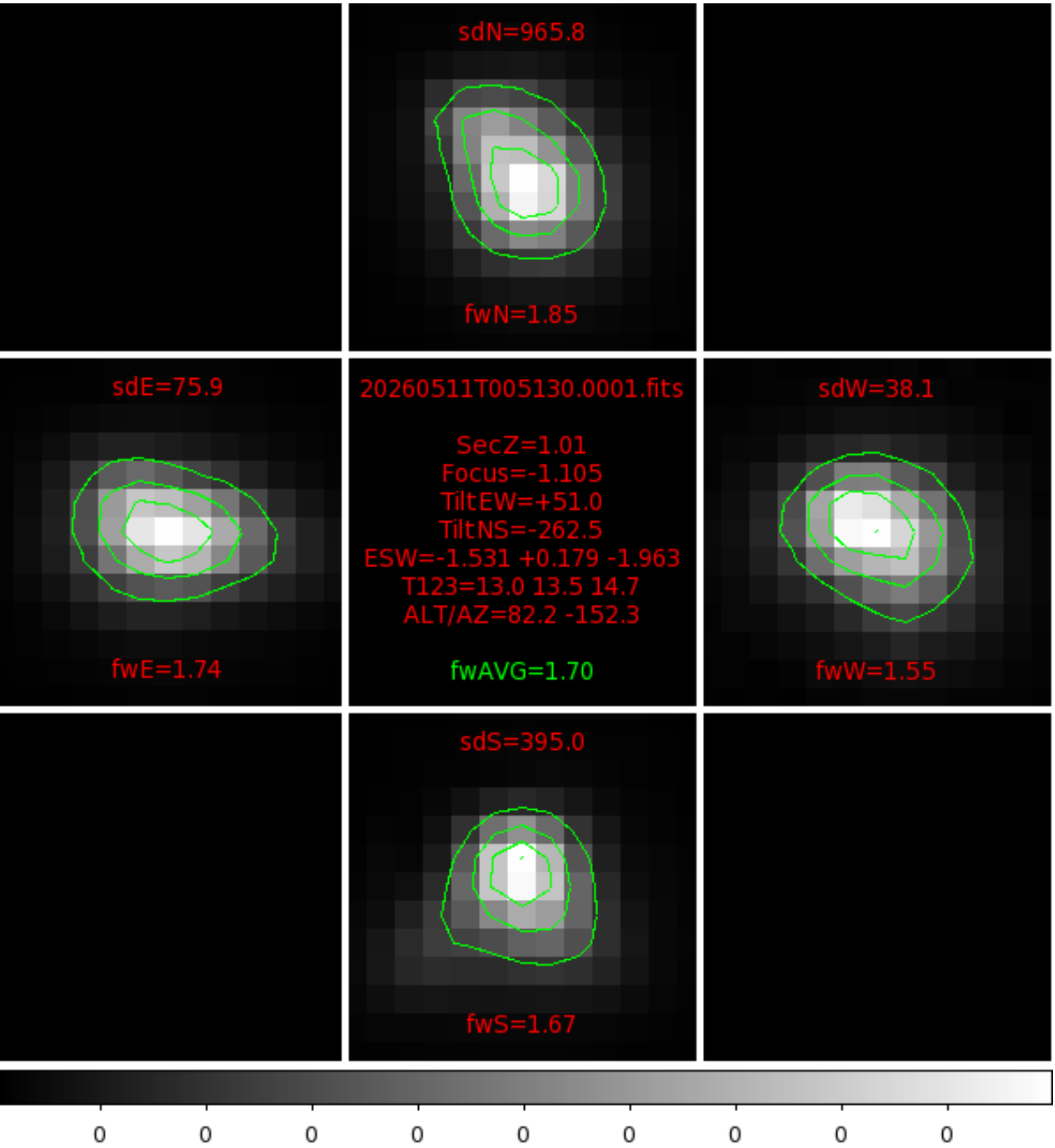
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20260511T005130.0001.fits
SecZ=1.01
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.0 13.5 14.7
ALT/AZ=82.2 -152.3
fwAVG=1.70
sdW=38.1
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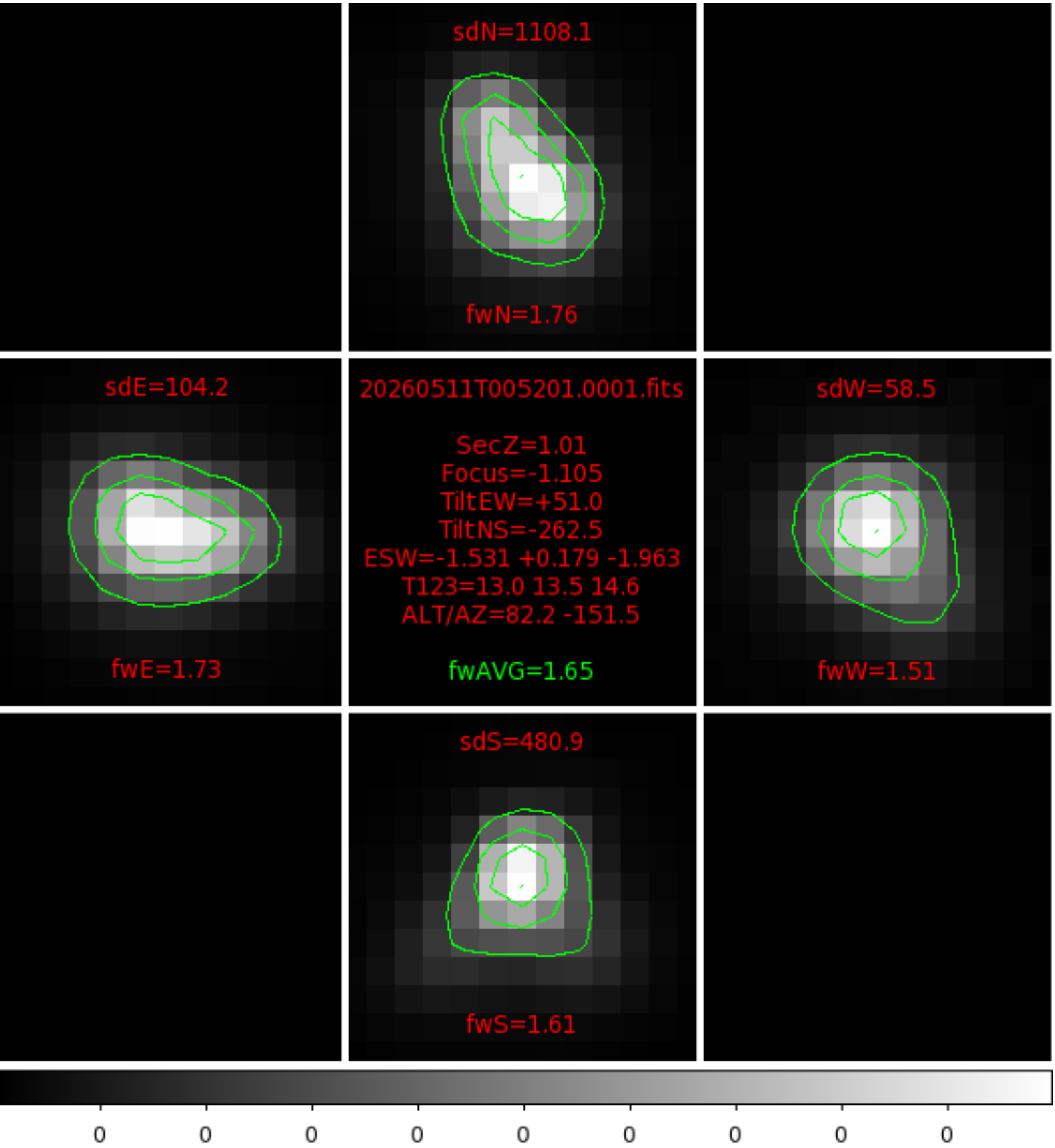
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SecZ=1.01
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.0 13.5 14.6
ALT/AZ=82.2 -151.5
fwAVG=1.65
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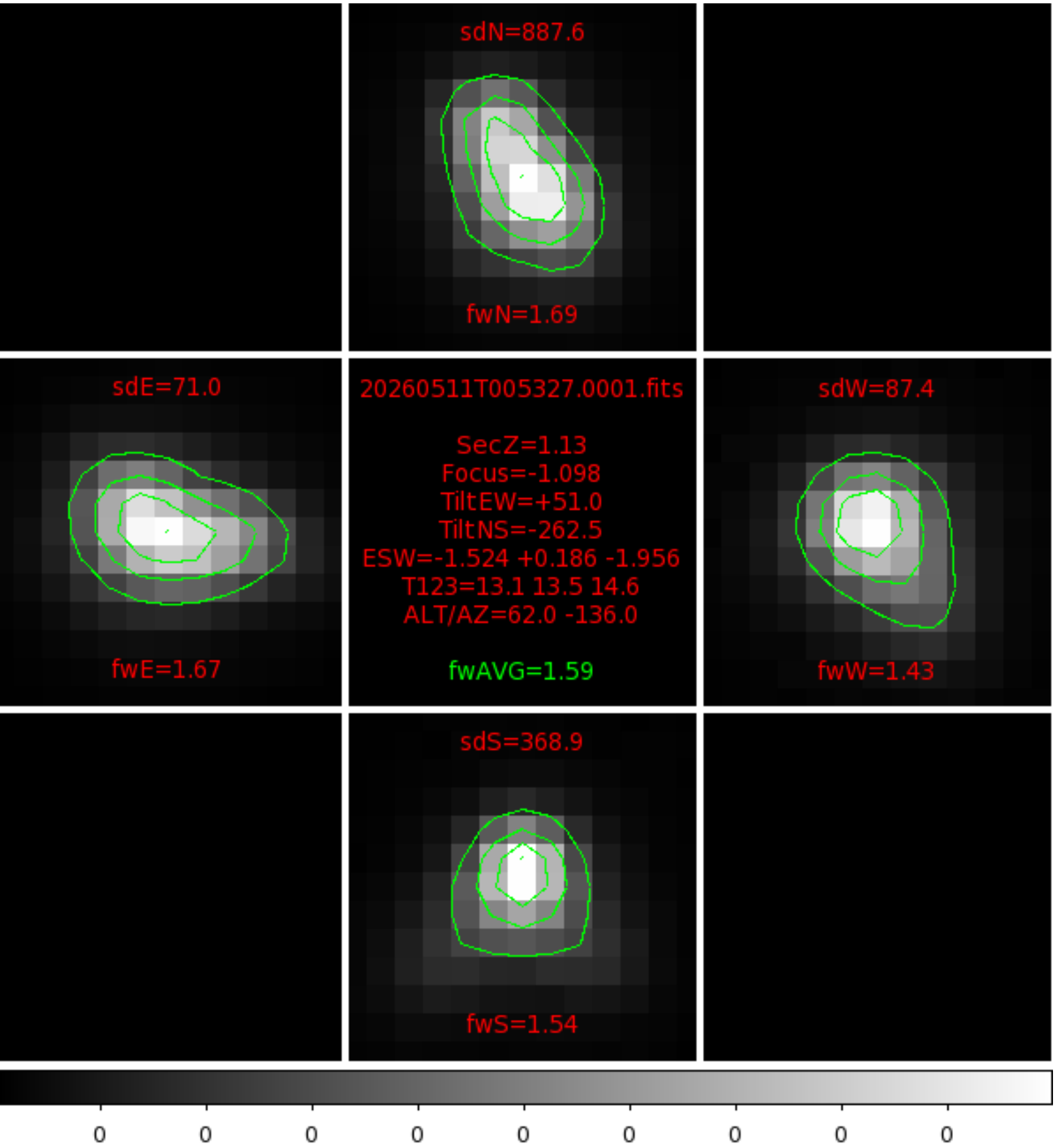
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sdE=71.0
fwE=1.67
20260511T005327.0001.fits
SecZ=1.13
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.1 13.5 14.6
ALT/AZ=62.0 -136.0
fwAVG=1.59
sdW=87.4
fwW=1.43
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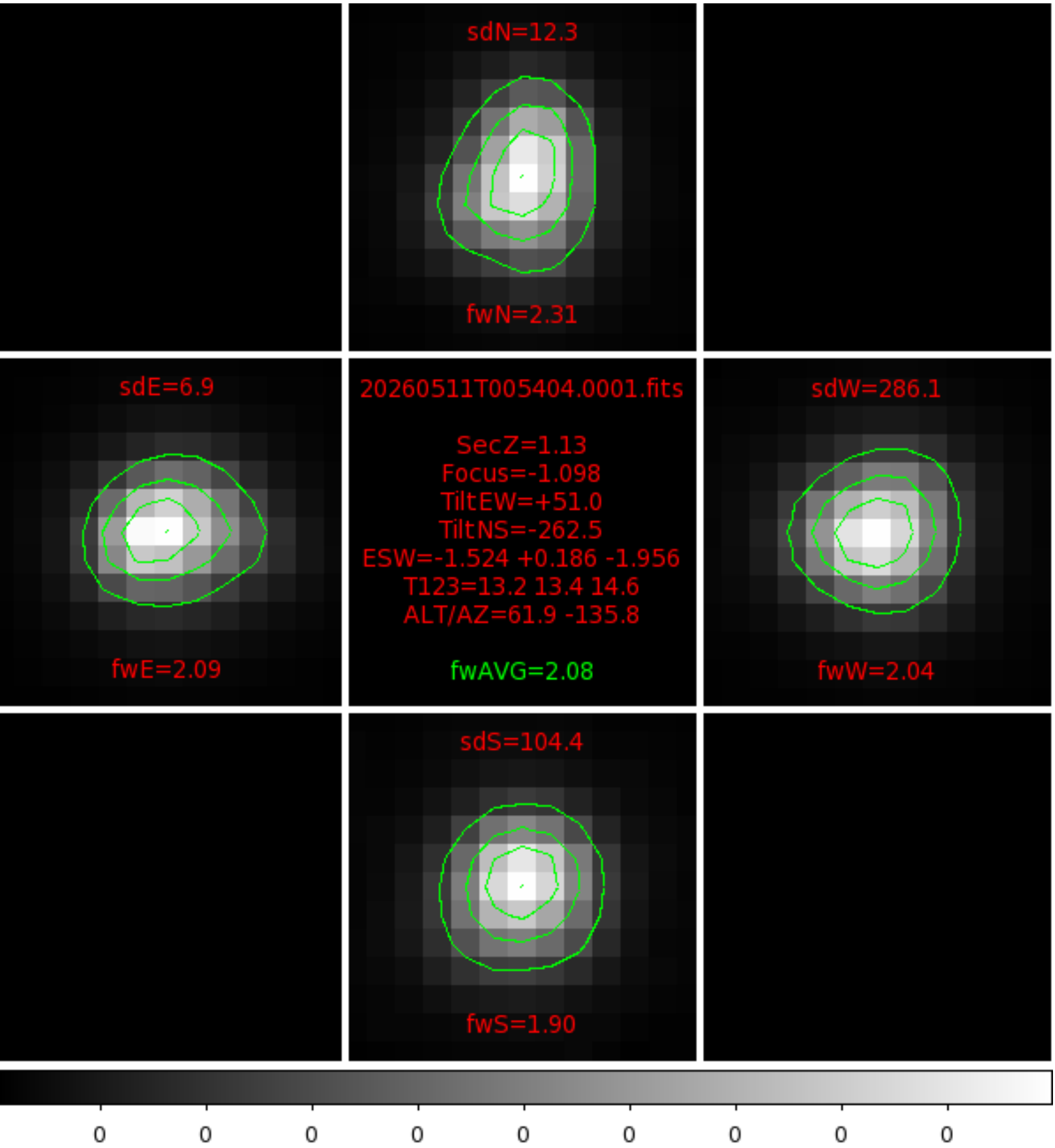
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Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.4 14.6
ALT/AZ=61.9 -135.8
fwAVG=2.08
sdW=286.1
fwW=2.04
sdS=104.4
fwS=1.90
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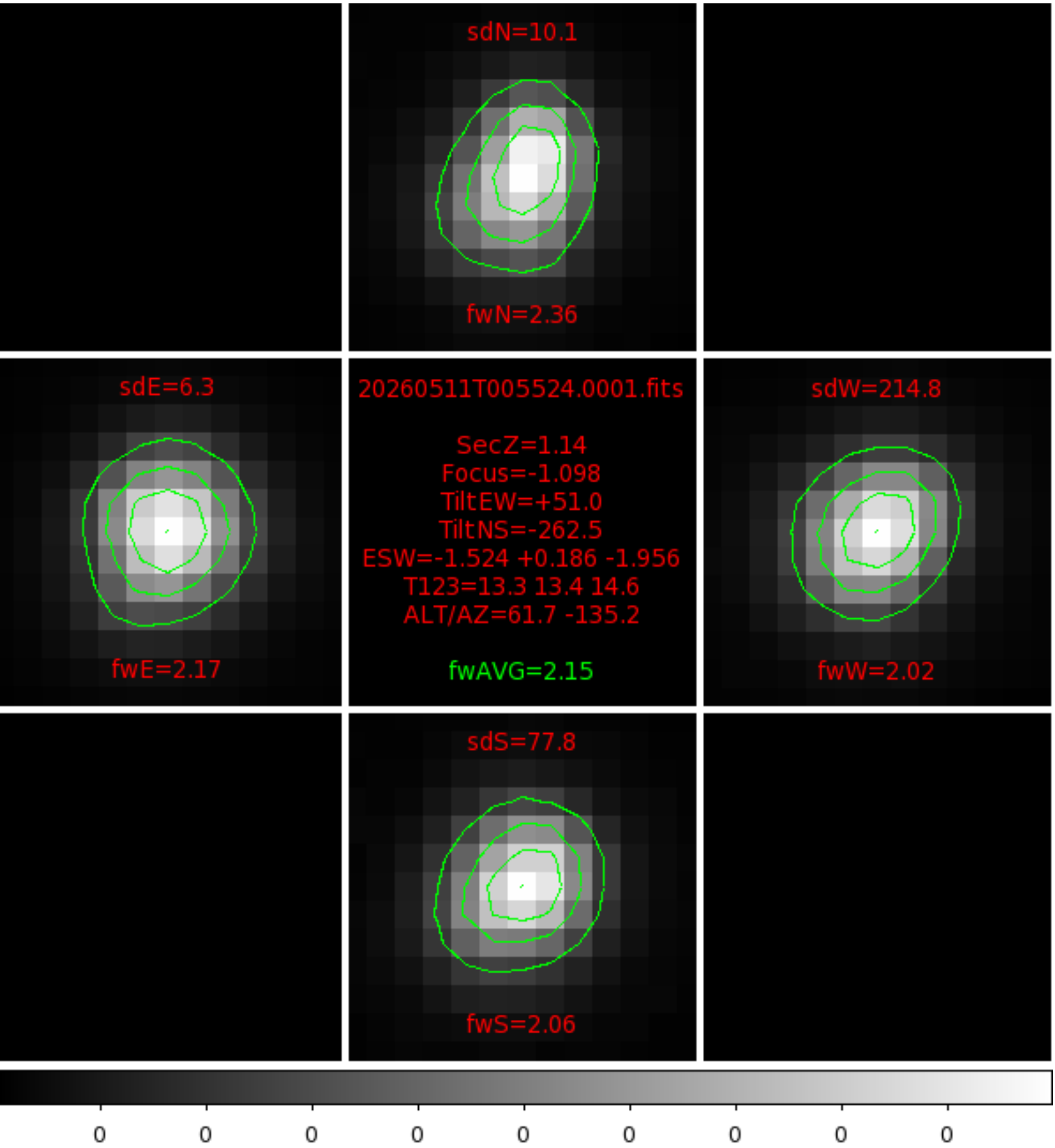
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T123=13.3 13.4 14.6
ALT/AZ=61.7 -135.2
fwAVG=2.15
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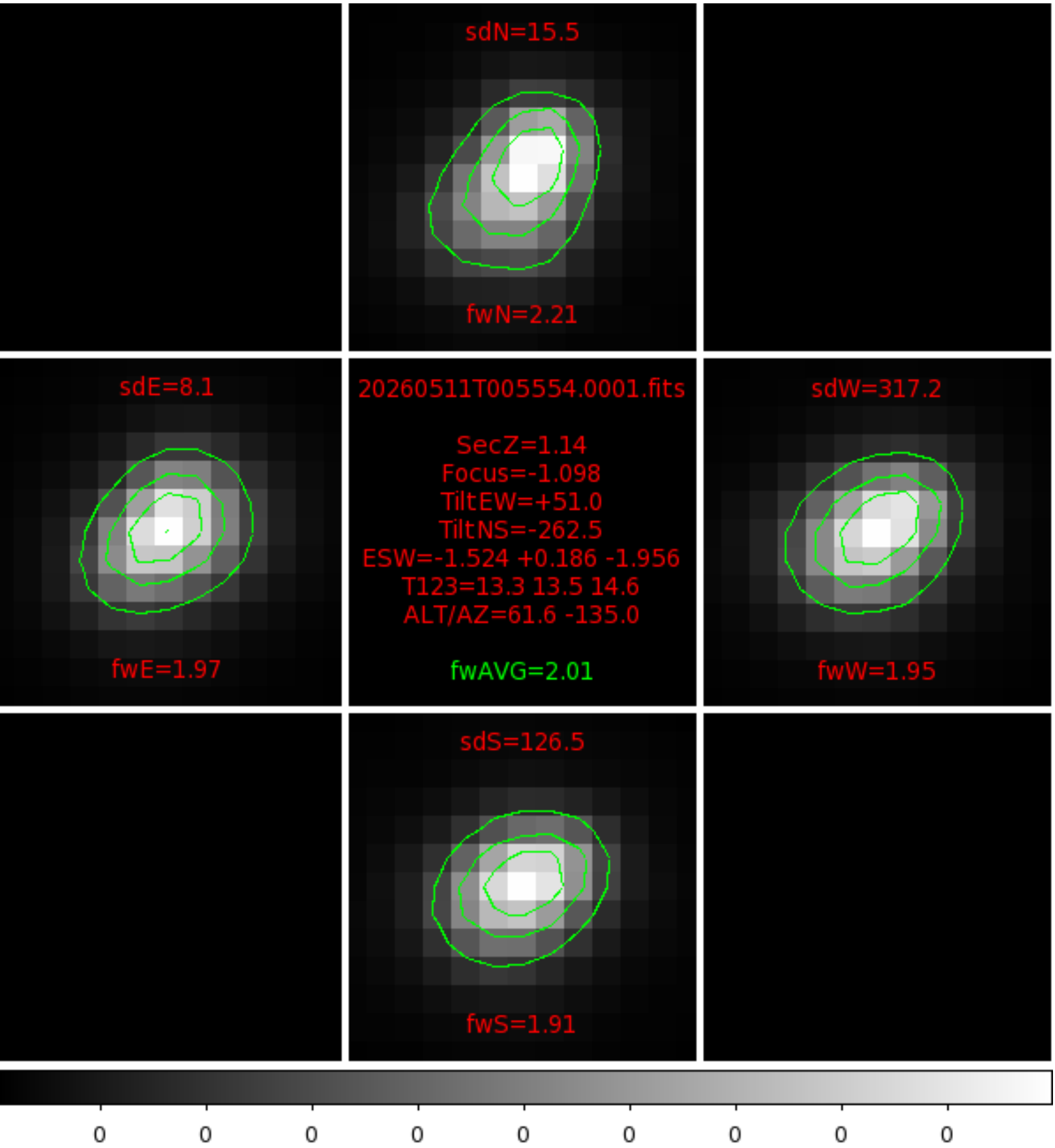
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TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.5 14.6
ALT/AZ=61.6 -135.0
fwAVG=2.01
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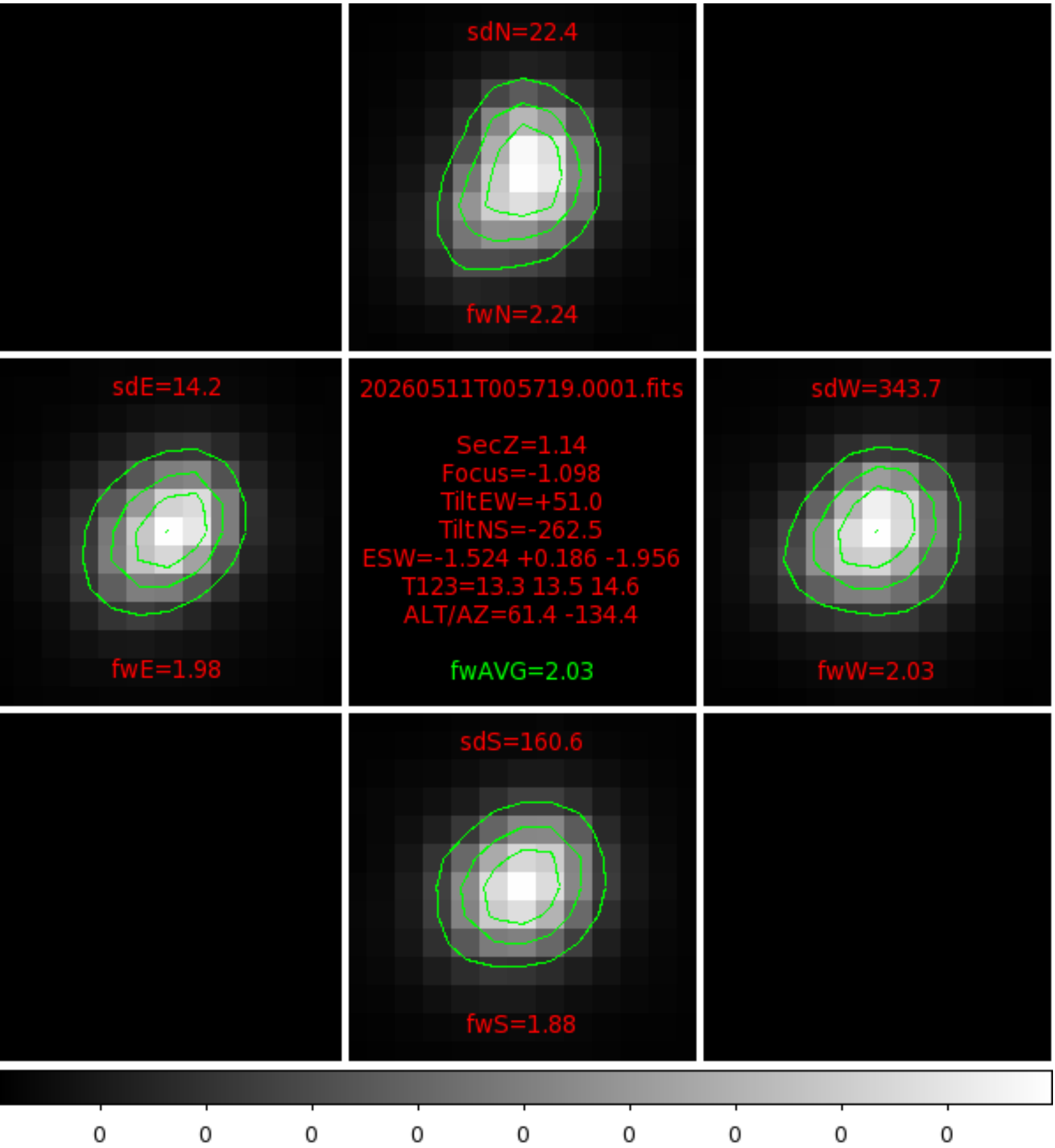
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SecZ=1.14
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TiltNS=-262.5
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T123=13.3 13.5 14.6
ALT/AZ=61.4 -134.4
fwAVG=2.03
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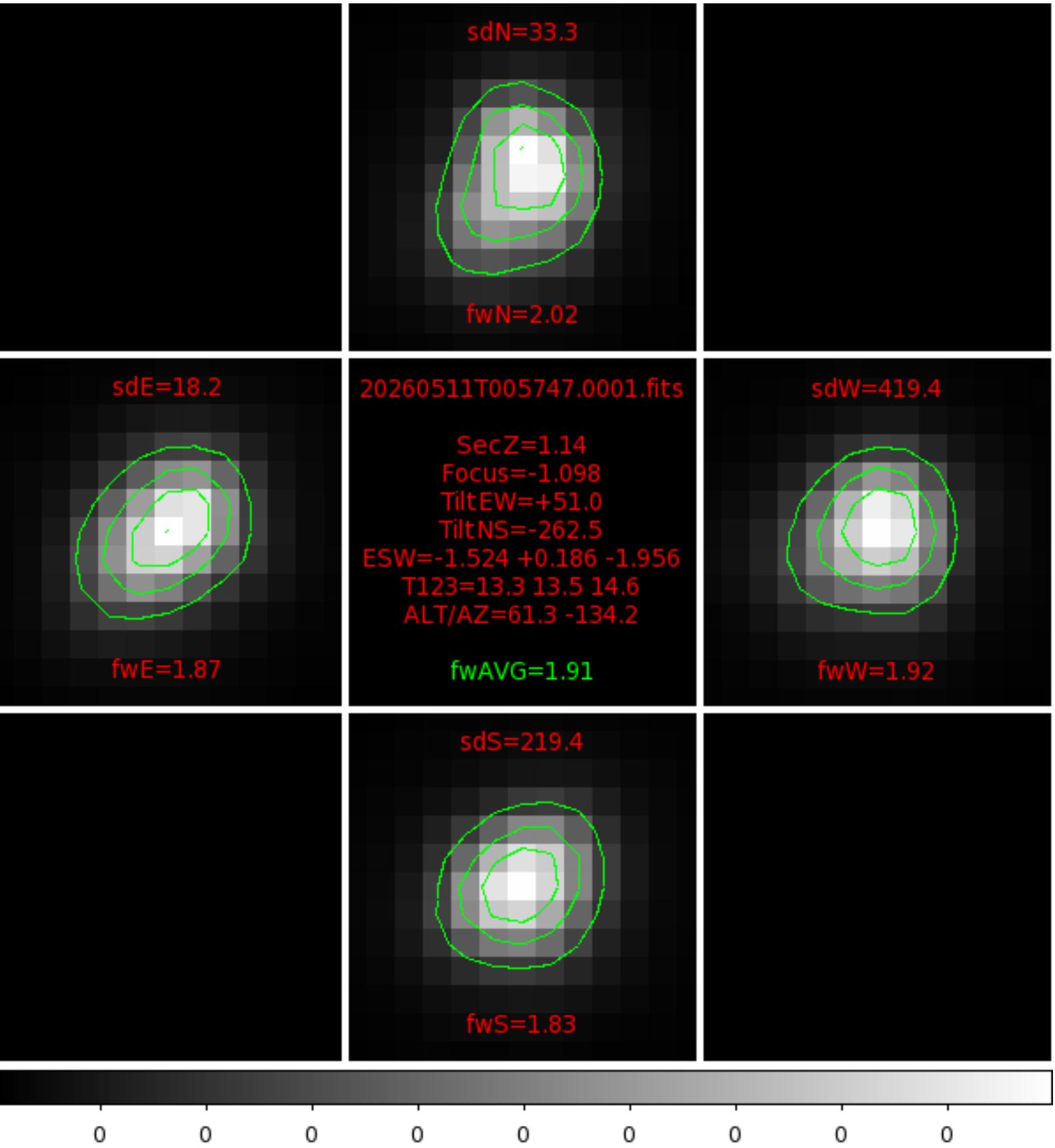
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SecZ=1.14
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.5 14.6
ALT/AZ=61.3 -134.2
fwAVG=1.91
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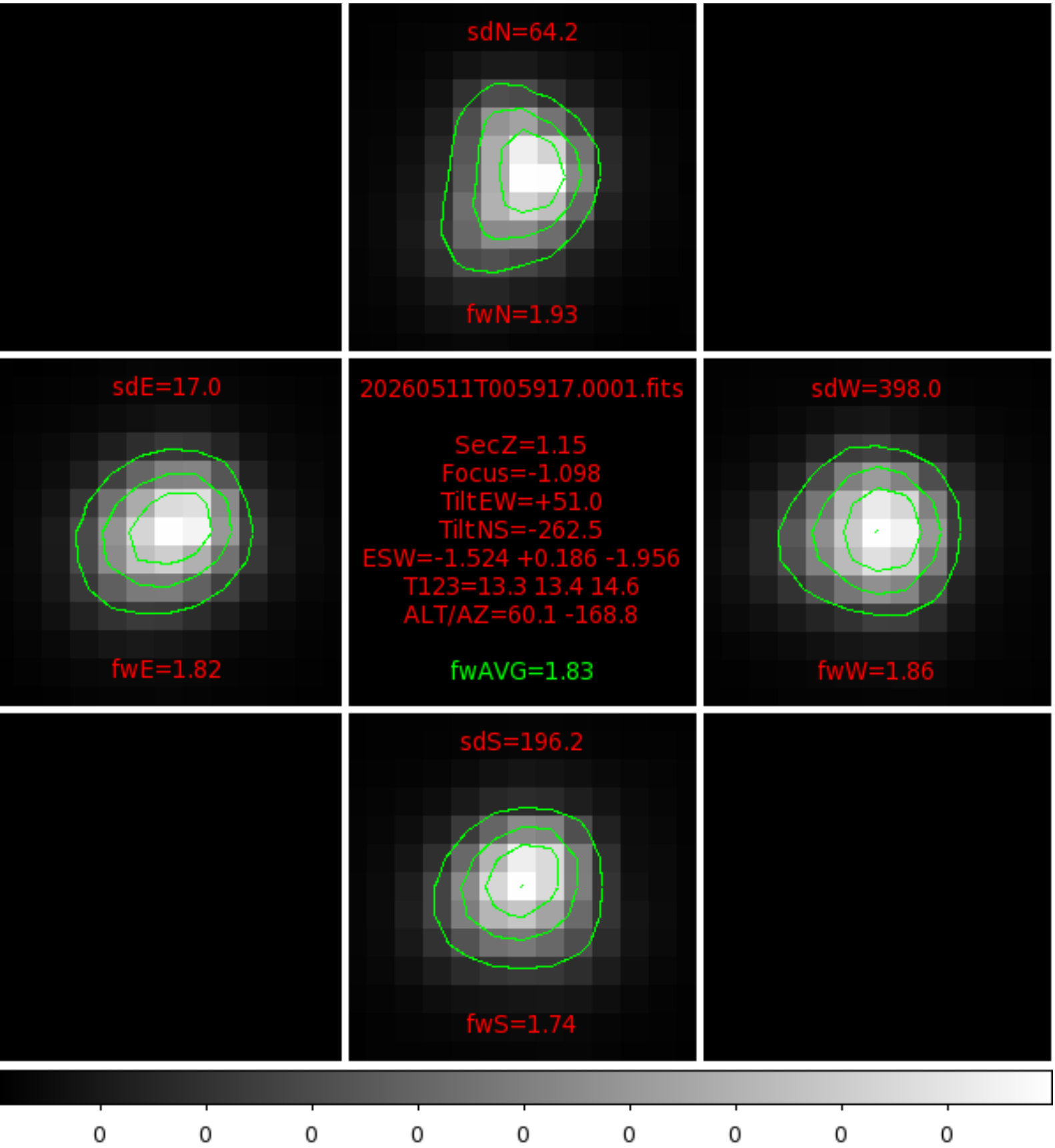
sdN=64.2
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Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.4 14.6
ALT/AZ=60.1 -168.8
fwAVG=1.83
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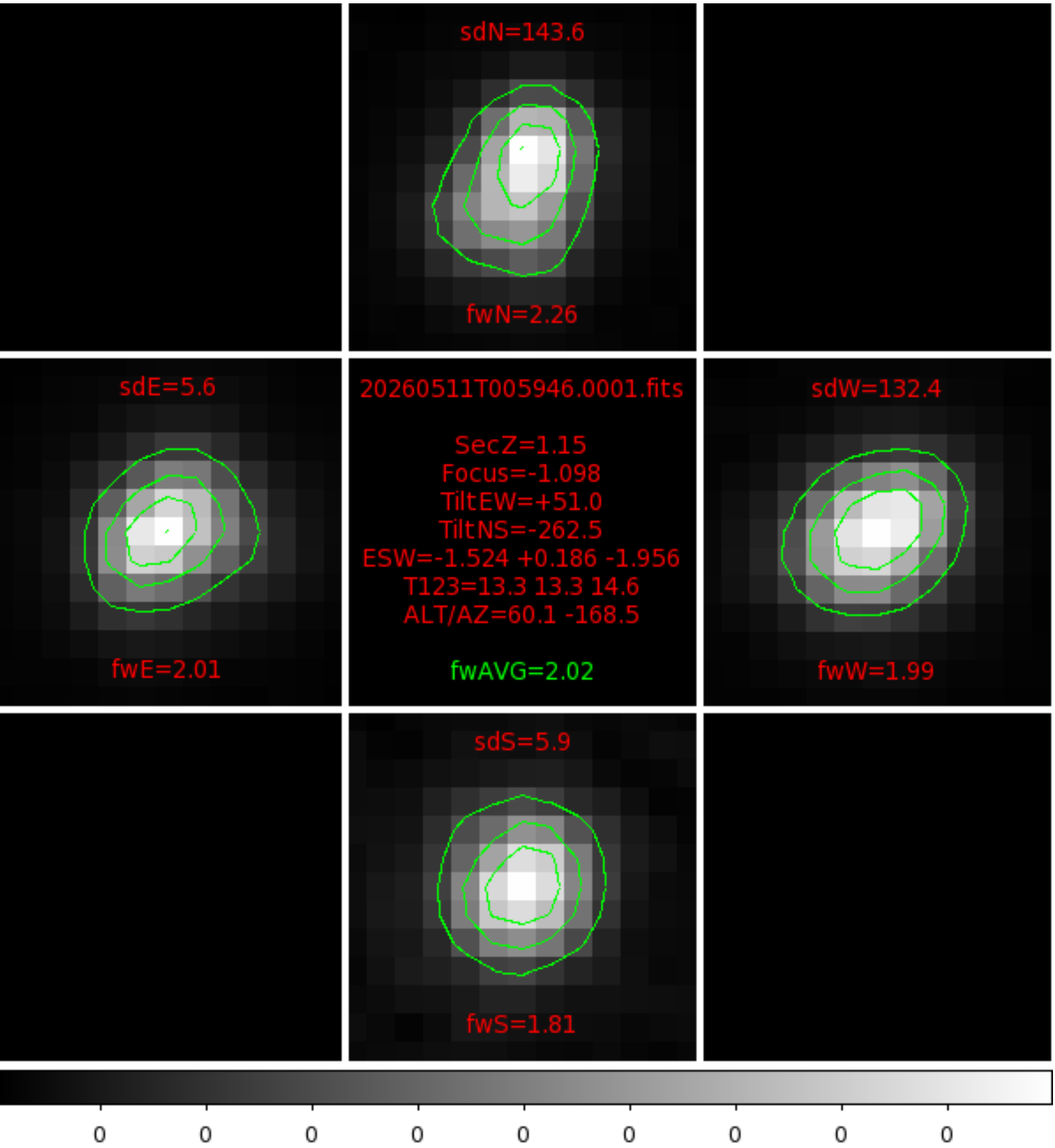
sdN=143.6
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20260511T005946.0001.fits
SecZ=1.15
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.3 14.6
ALT/AZ=60.1 -168.5
fwAVG=2.02
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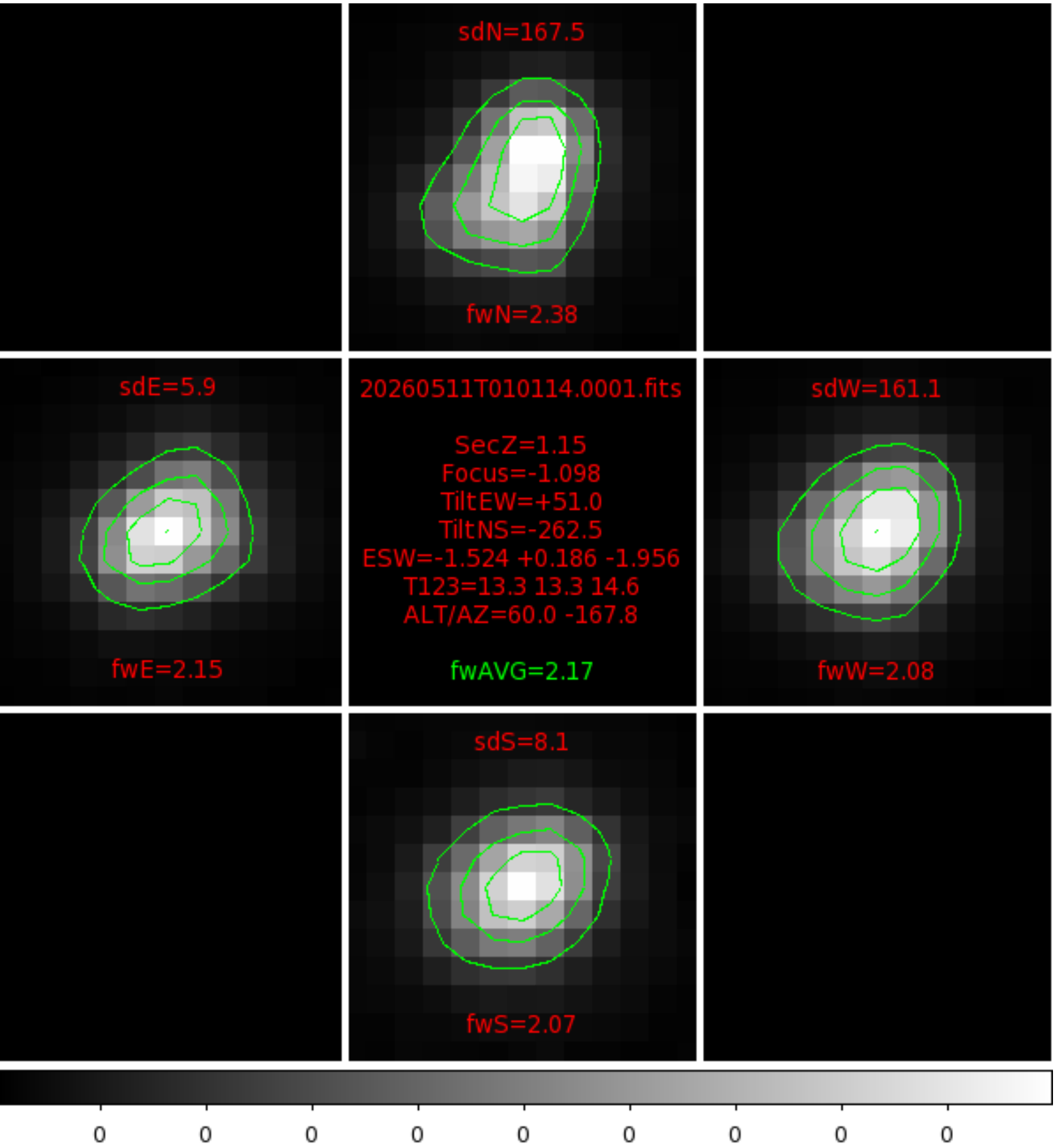
sdN=167.5
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fwE=2.15
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SecZ=1.15
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.3 14.6
ALT/AZ=60.0 -167.8
fwAVG=2.17
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fwW=2.08
sdS=8.1
fwS=2.07
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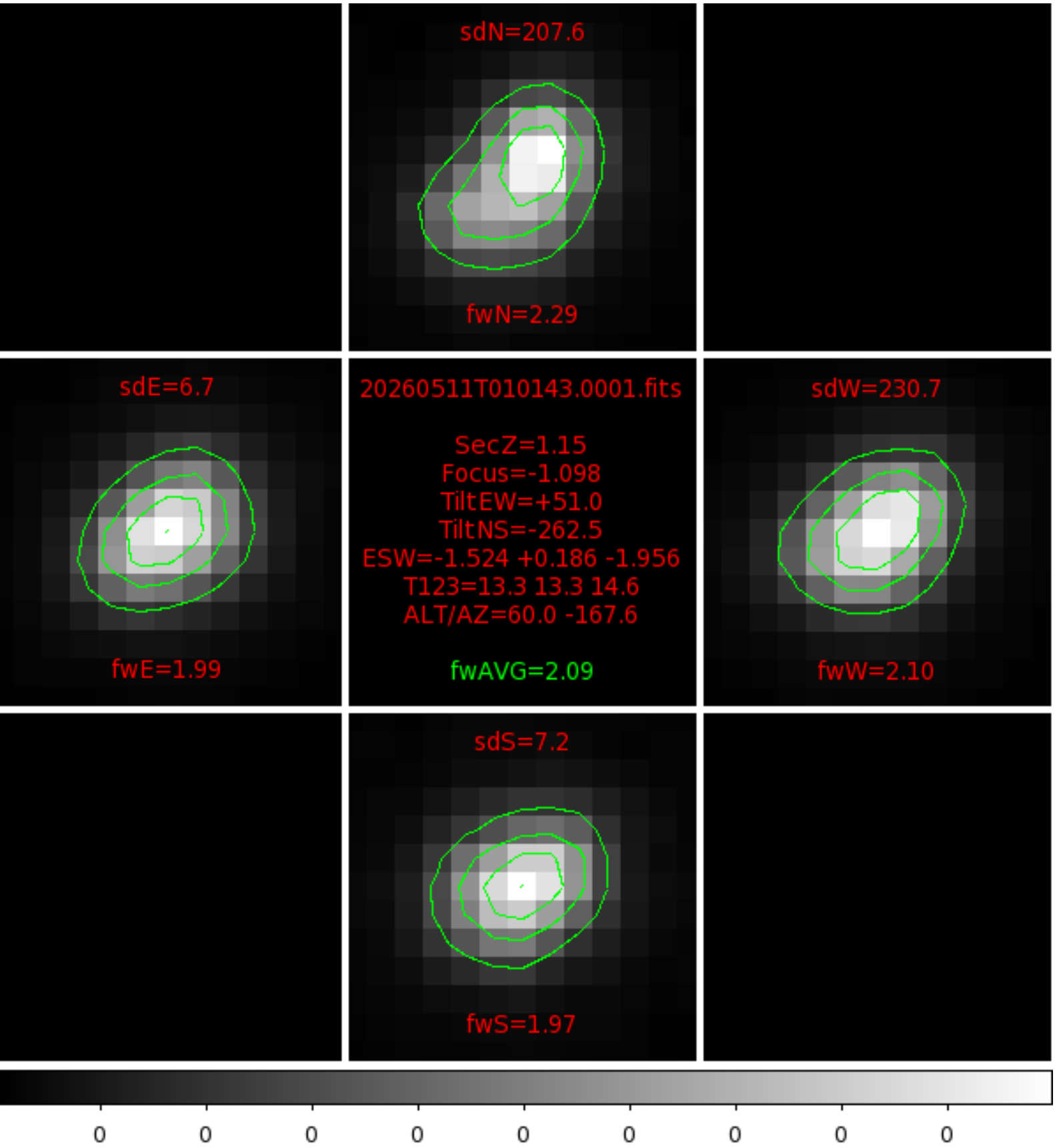
sdN=207.6
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sdE=6.7
fwE=1.99
20260511T010143.0001.fits
SecZ=1.15
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.3 14.6
ALT/AZ=60.0 -167.6
fwAVG=2.09
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sdS=7.2
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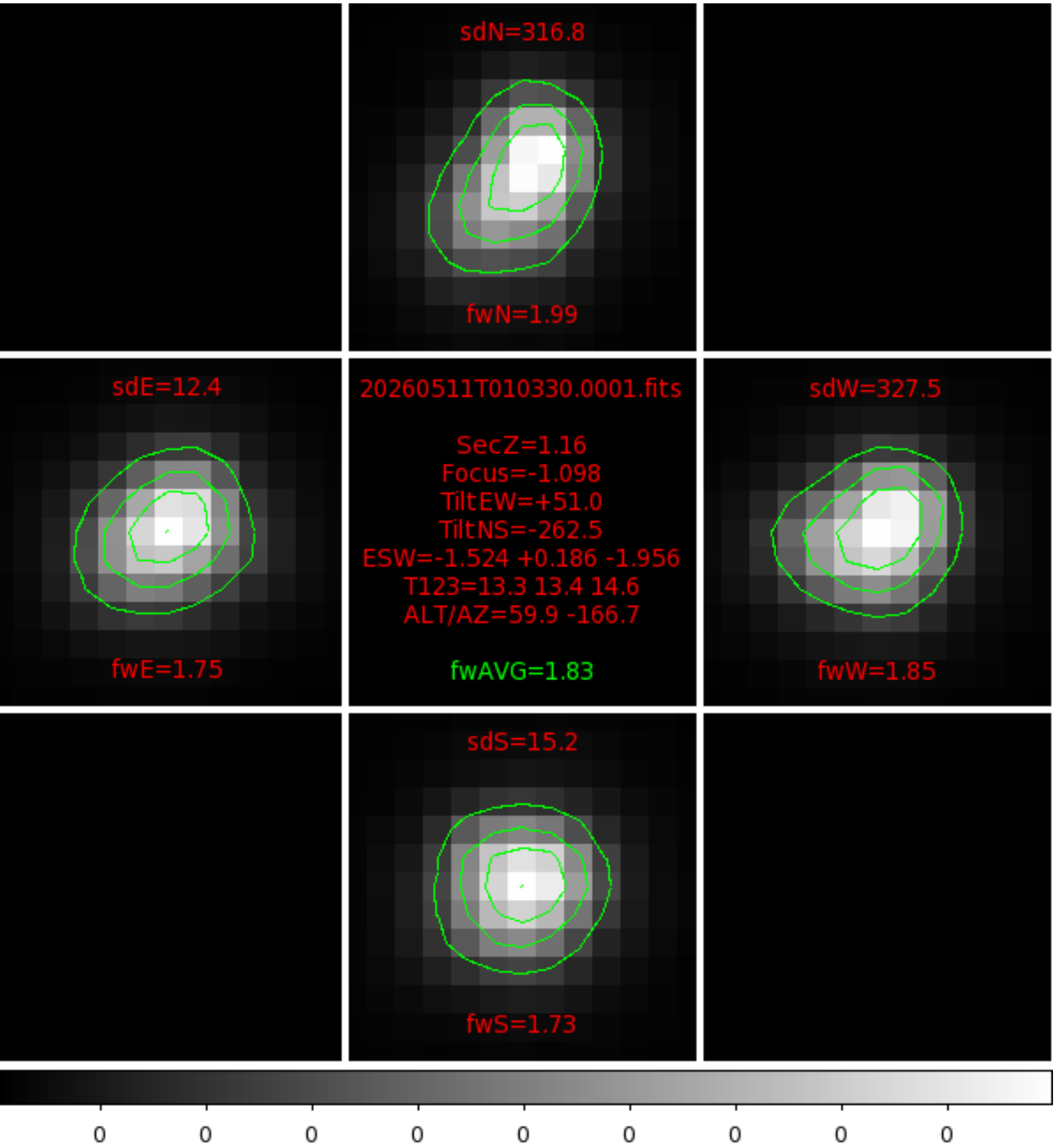
sdN=316.8
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20260511T010330.0001.fits
SecZ=1.16
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.4 14.6
ALT/AZ=59.9 -166.7
fwAVG=1.83
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sdS=15.2
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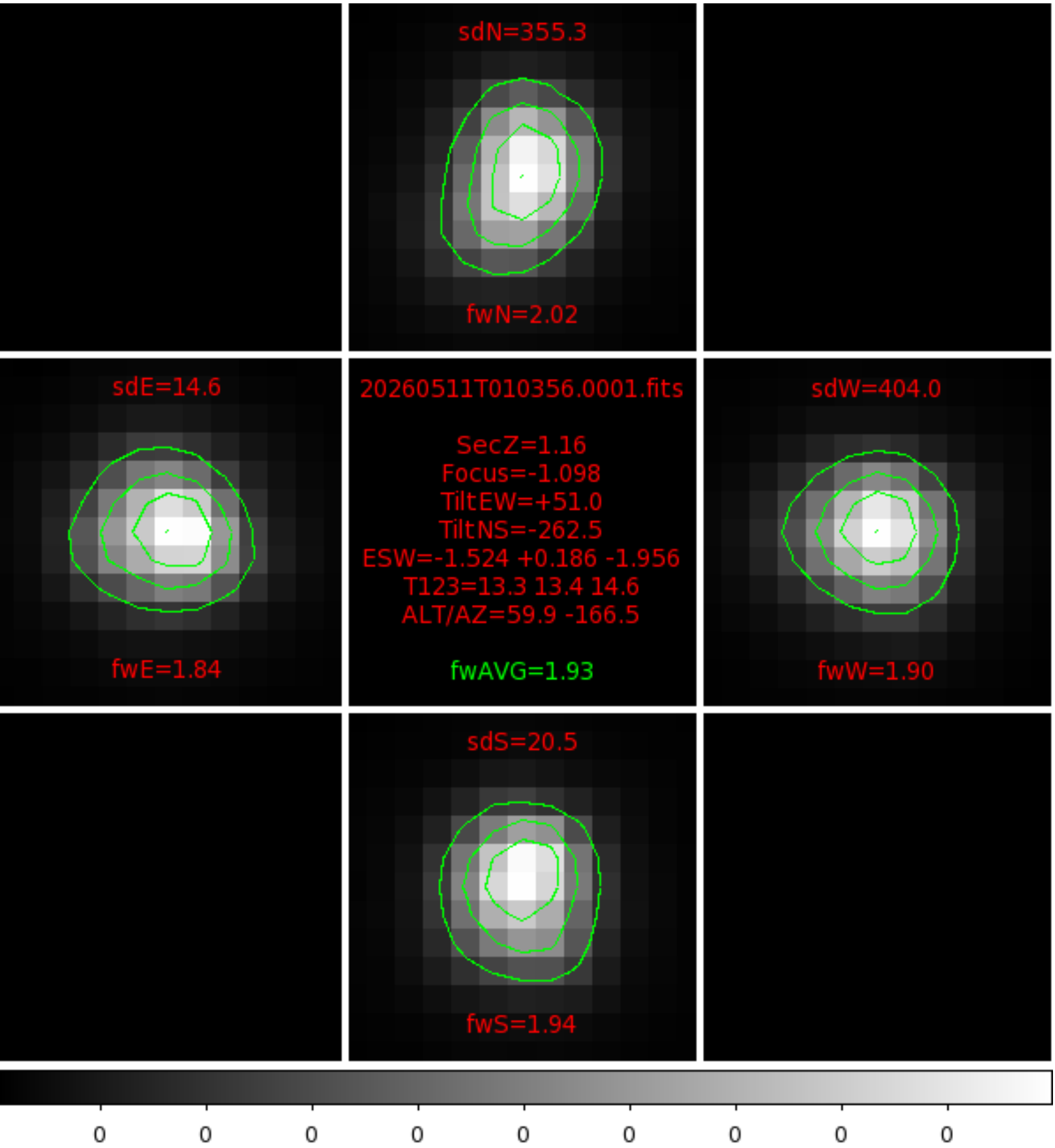
sdN=355.3
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sdE=14.6
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SecZ=1.16
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.4 14.6
ALT/AZ=59.9 -166.5
fwAVG=1.93
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fwW=1.90
sdS=20.5
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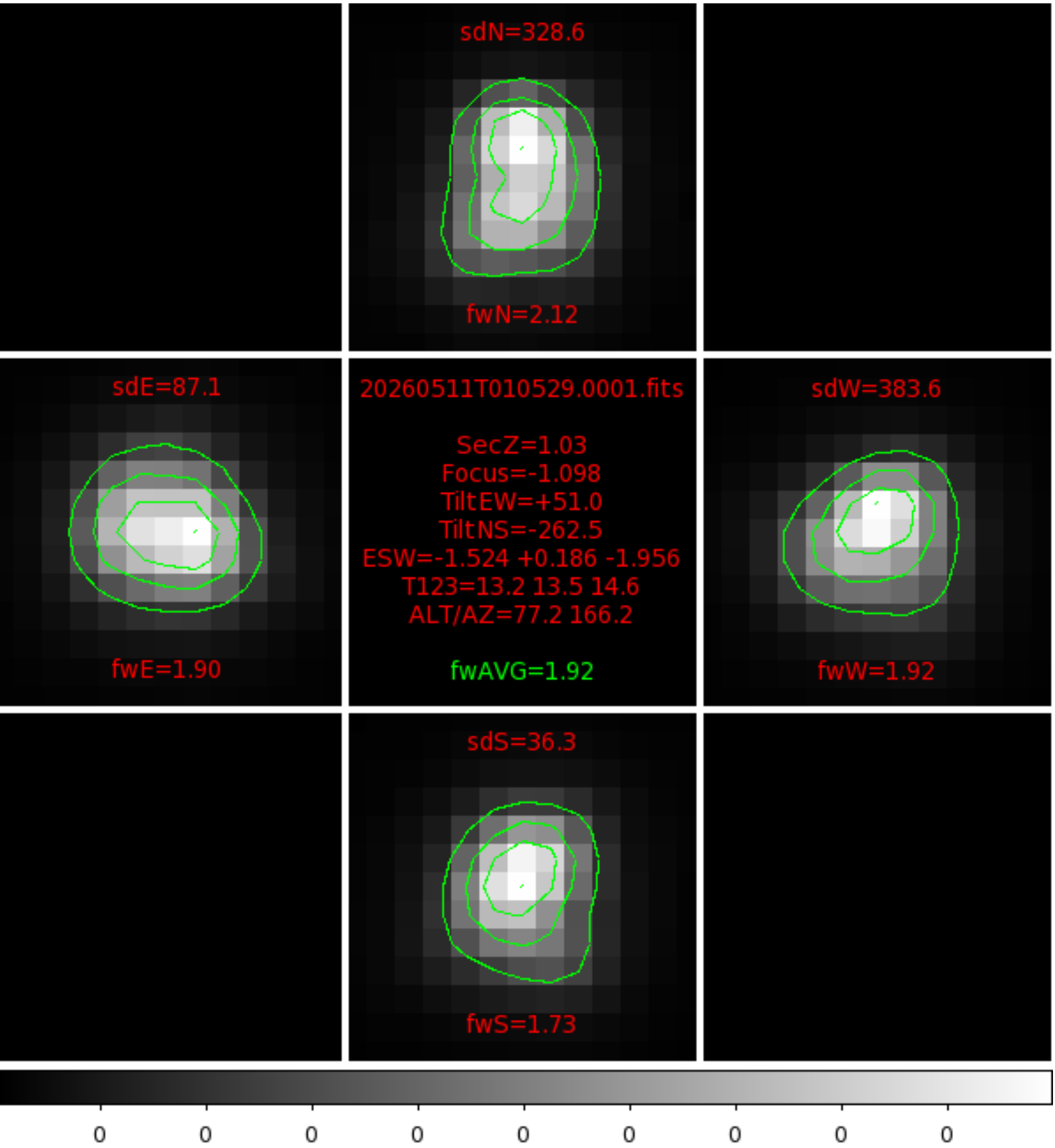
sdN=328.6
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20260511T010529.0001.fits
SecZ=1.03
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.5 14.6
ALT/AZ=77.2 166.2
fwAVG=1.92
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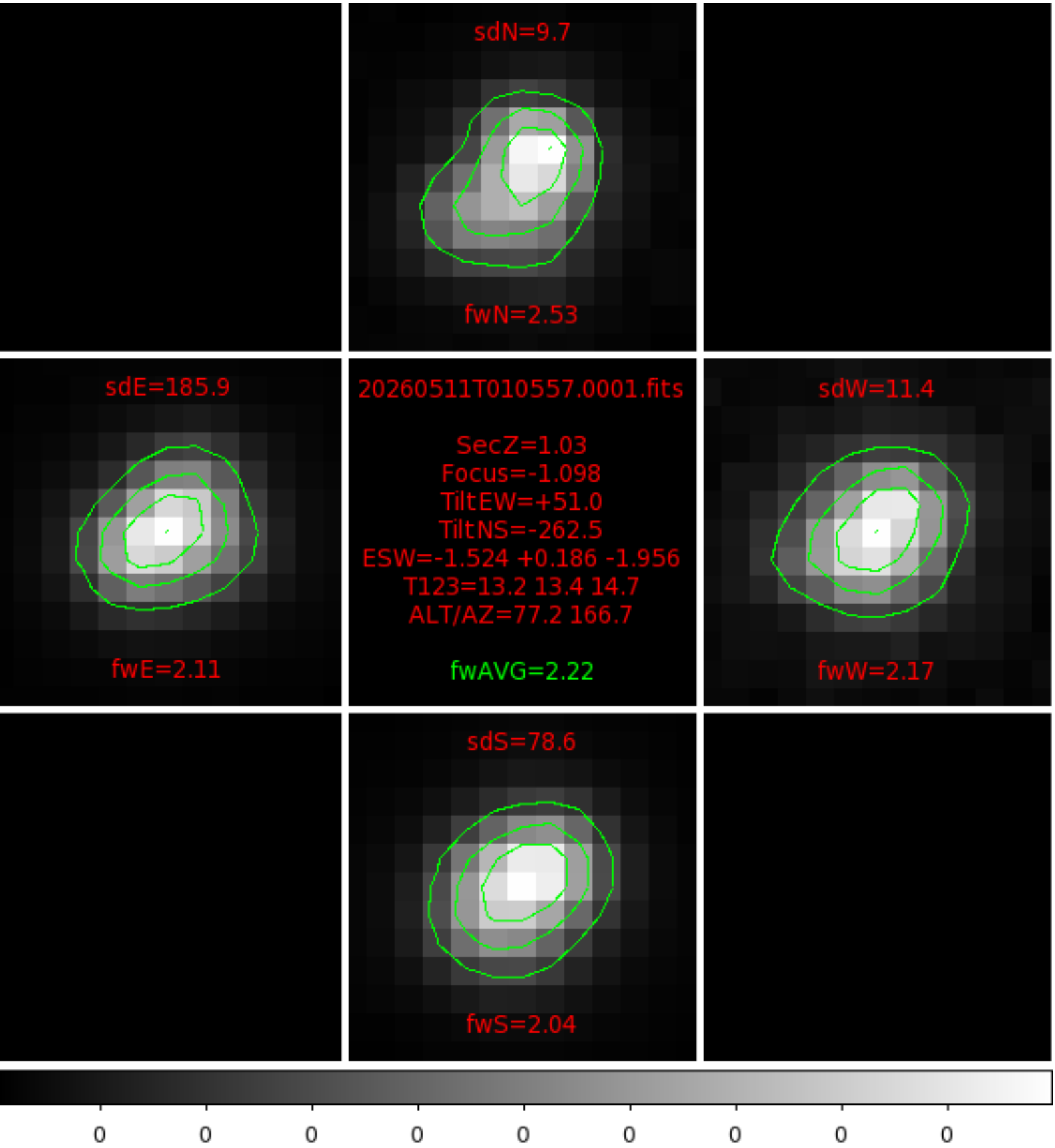
sdN=9.7
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SecZ=1.03
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.4 14.7
ALT/AZ=77.2 166.7
fwAVG=2.22
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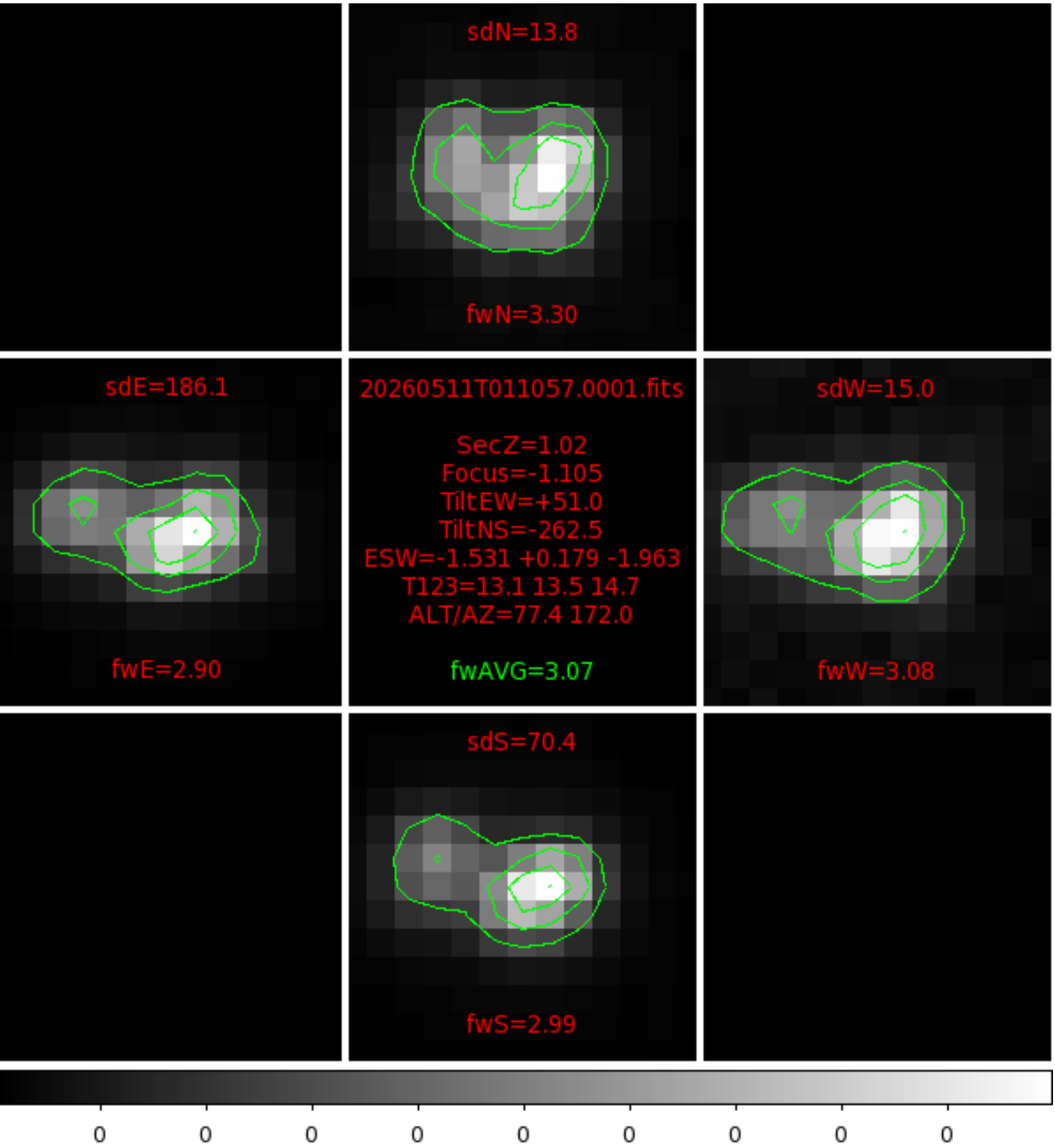
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SecZ=1.02
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.1 13.5 14.7
ALT/AZ=77.4 172.0
fwAVG=3.07
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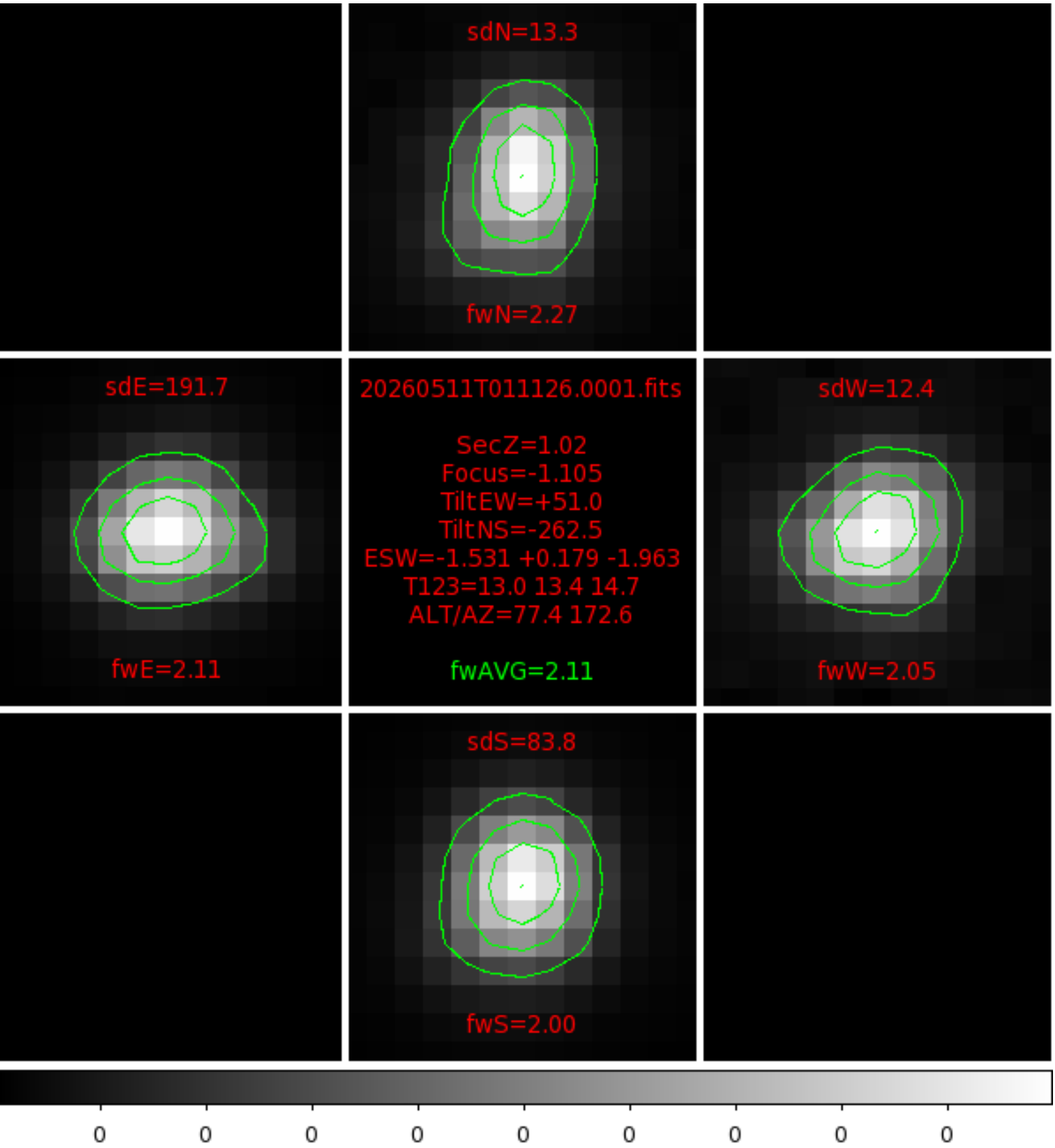
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SecZ=1.02
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.0 13.4 14.7
ALT/AZ=77.4 172.6
fwAVG=2.11
sdW=12.4
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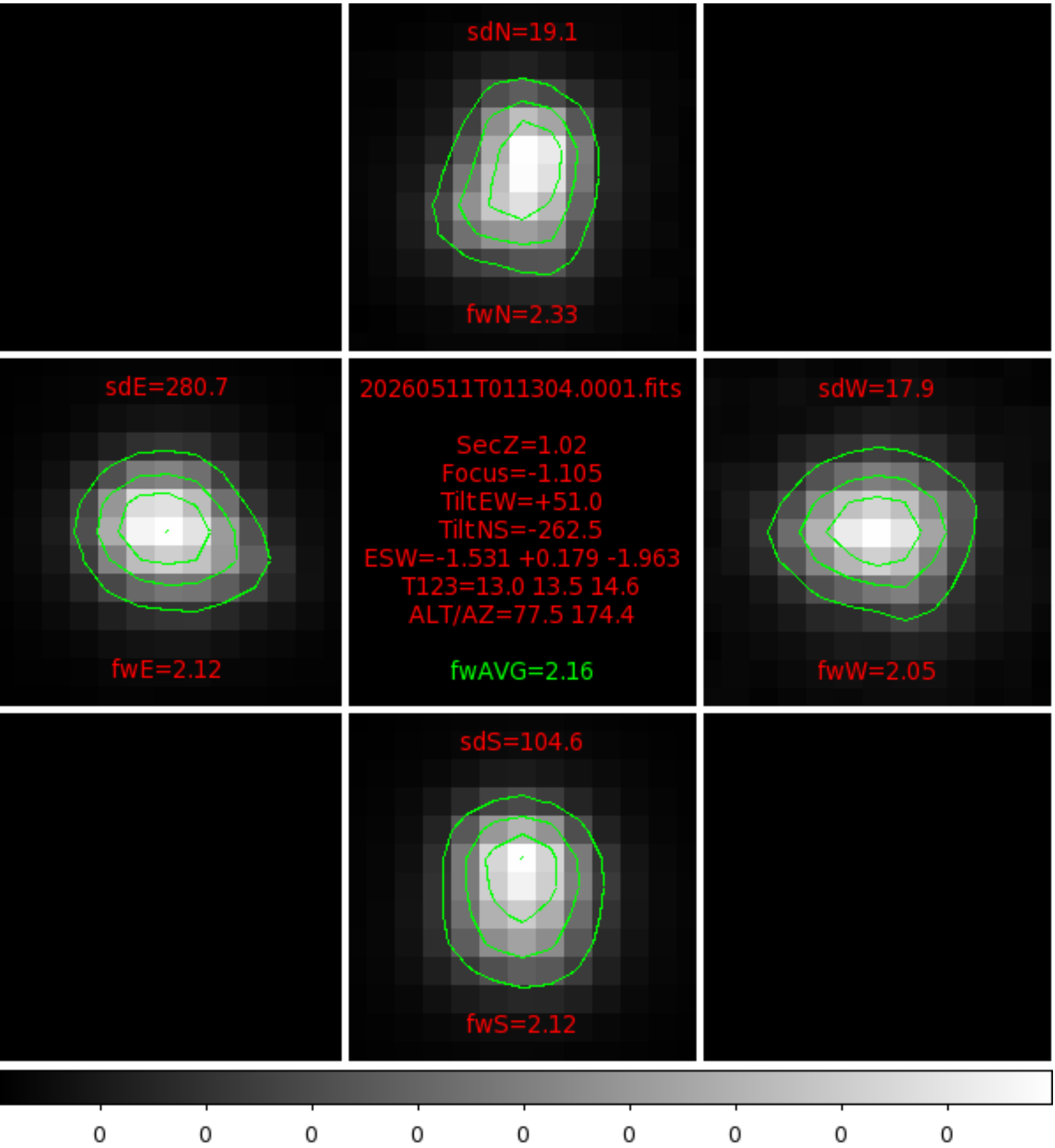
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sdE=280.7
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SecZ=1.02
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.0 13.5 14.6
ALT/AZ=77.5 174.4
fwAVG=2.16
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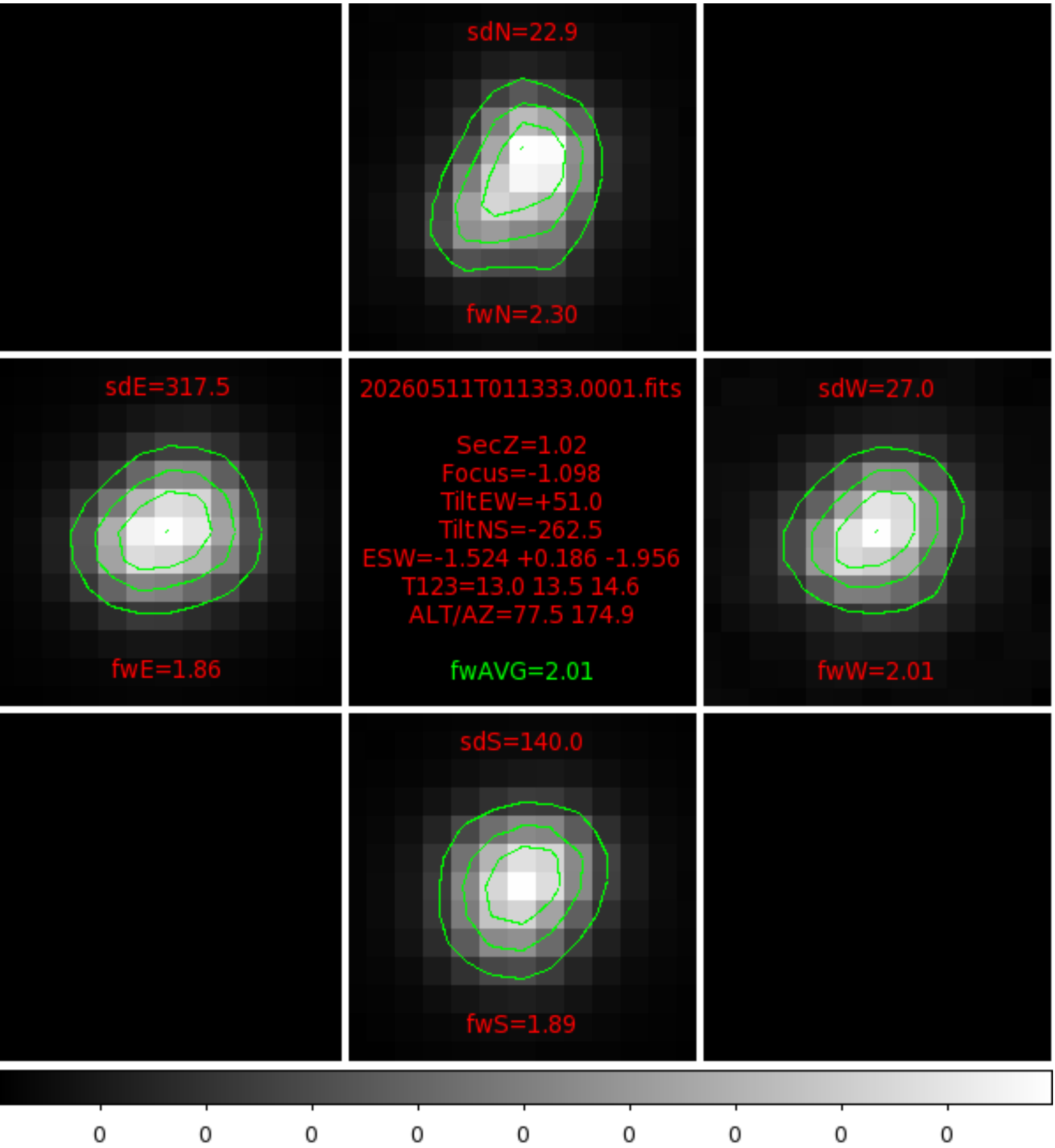
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SecZ=1.02
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.5 14.6
ALT/AZ=77.5 174.9
fwAVG=2.01
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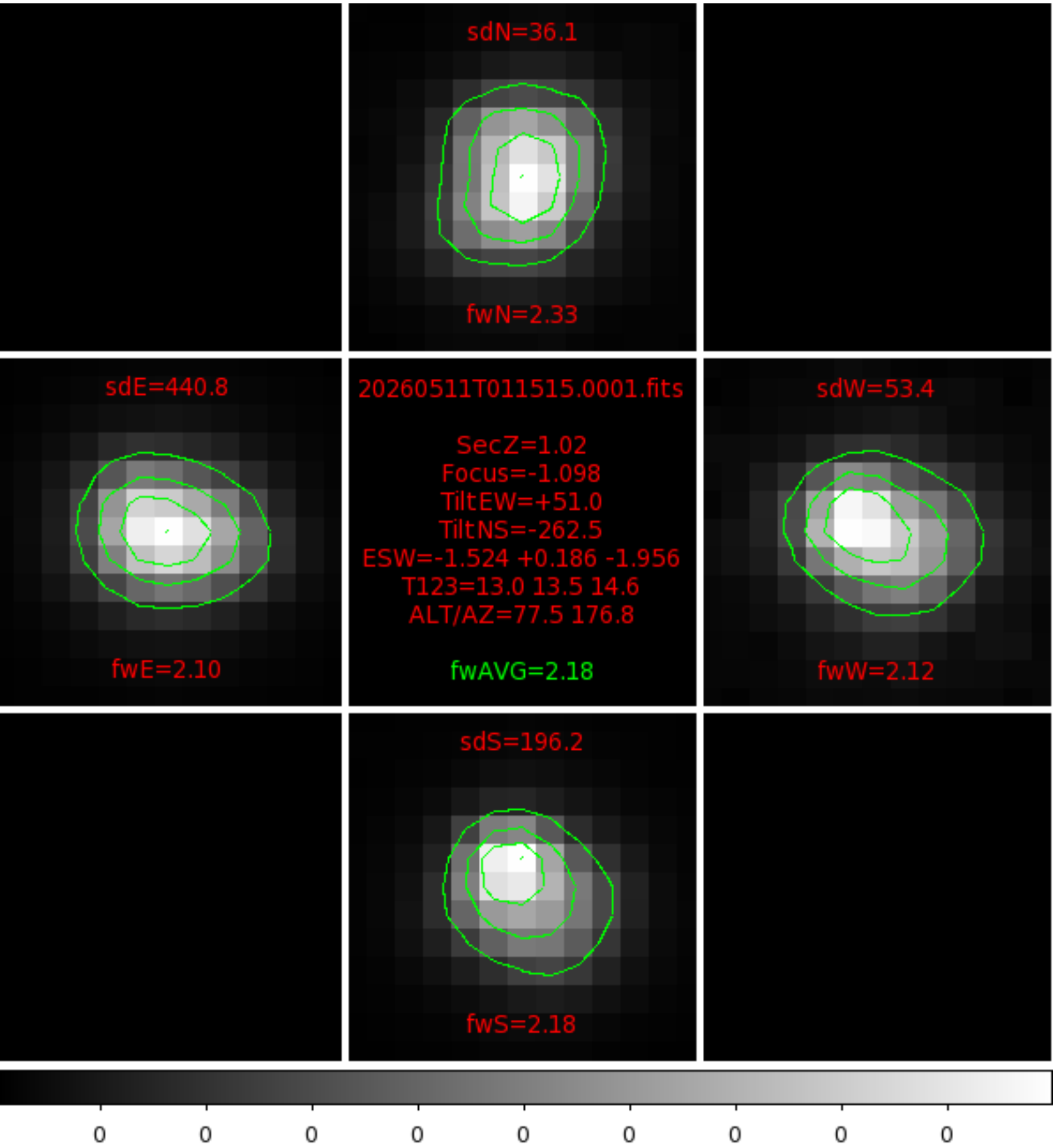
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sdE=440.8
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SecZ=1.02
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.5 14.6
ALT/AZ=77.5 176.8
fwAVG=2.18
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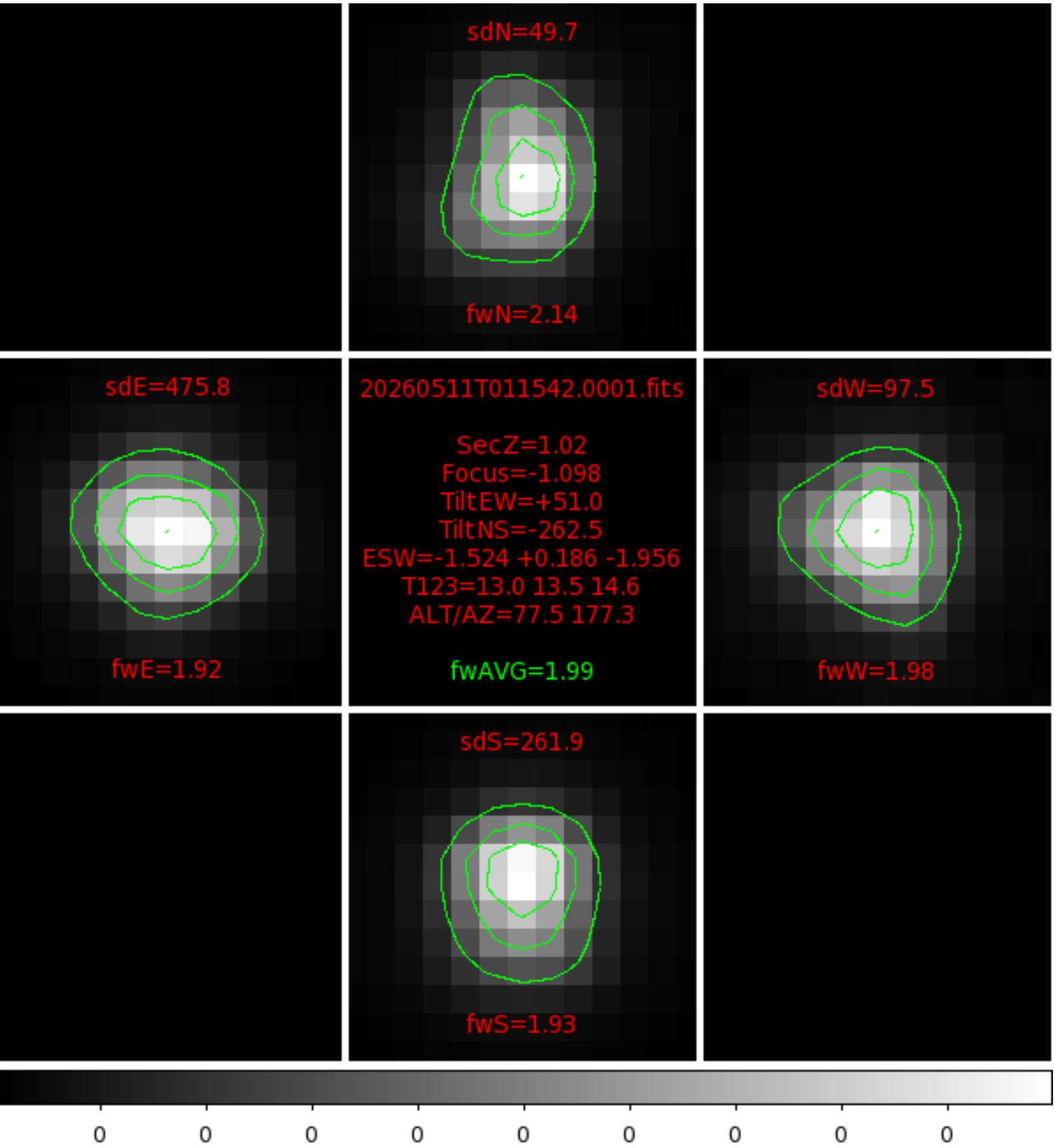
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20260511T011542.0001.fits
SecZ=1.02
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.5 14.6
ALT/AZ=77.5 177.3
fwAVG=1.99
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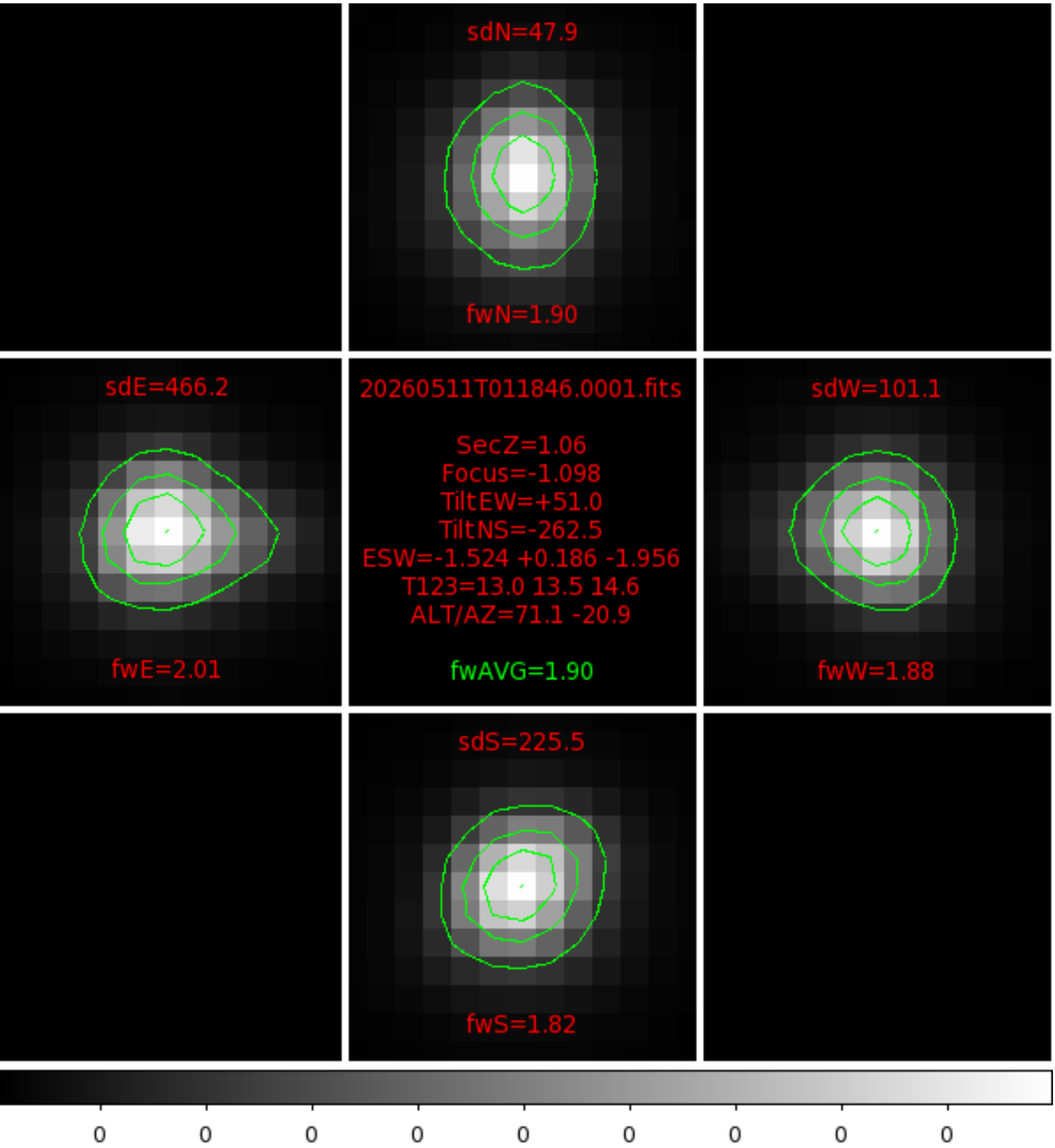
sdN=47.9
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sdE=466.2
fwE=2.01
20260511T011846.0001.fits
SecZ=1.06
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.5 14.6
ALT/AZ=71.1 -20.9
fwAVG=1.90
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sdS=225.5
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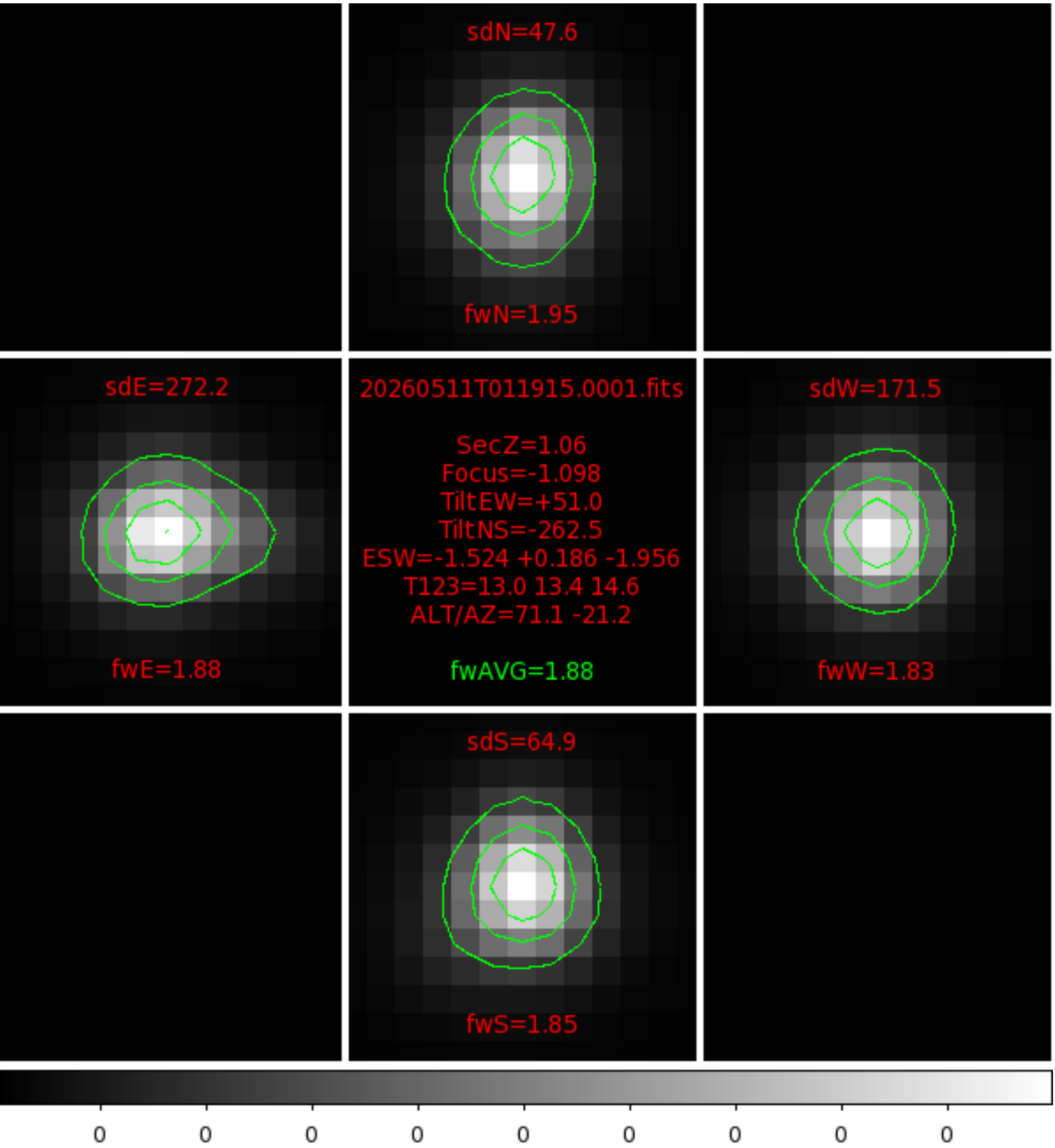
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sdE=272.2
fwE=1.88
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SecZ=1.06
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.4 14.6
ALT/AZ=71.1 -21.2
fwAVG=1.88
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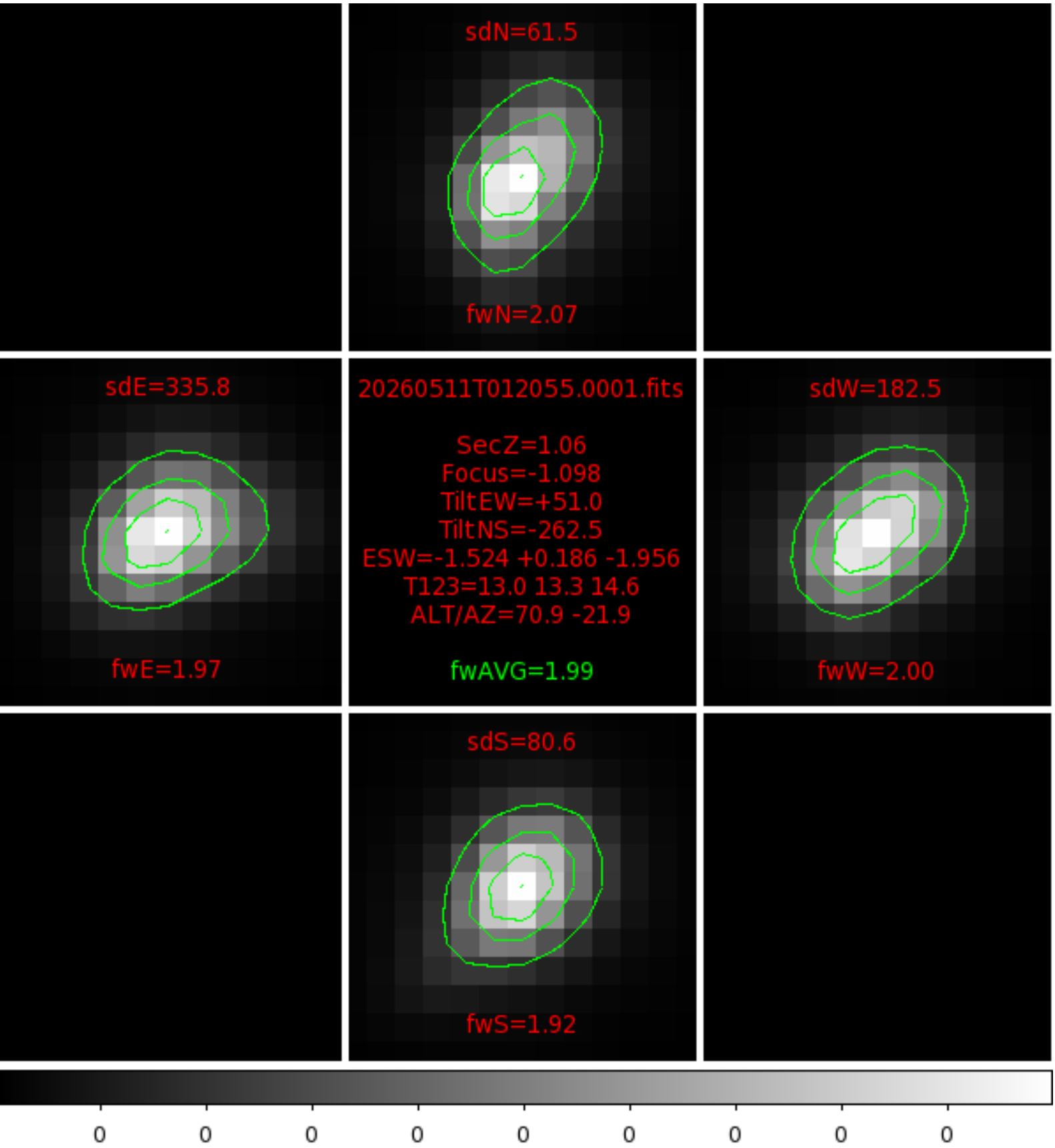
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sdE=335.8
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SecZ=1.06
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.3 14.6
ALT/AZ=70.9 -21.9
fwAVG=1.99
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sdS=80.6
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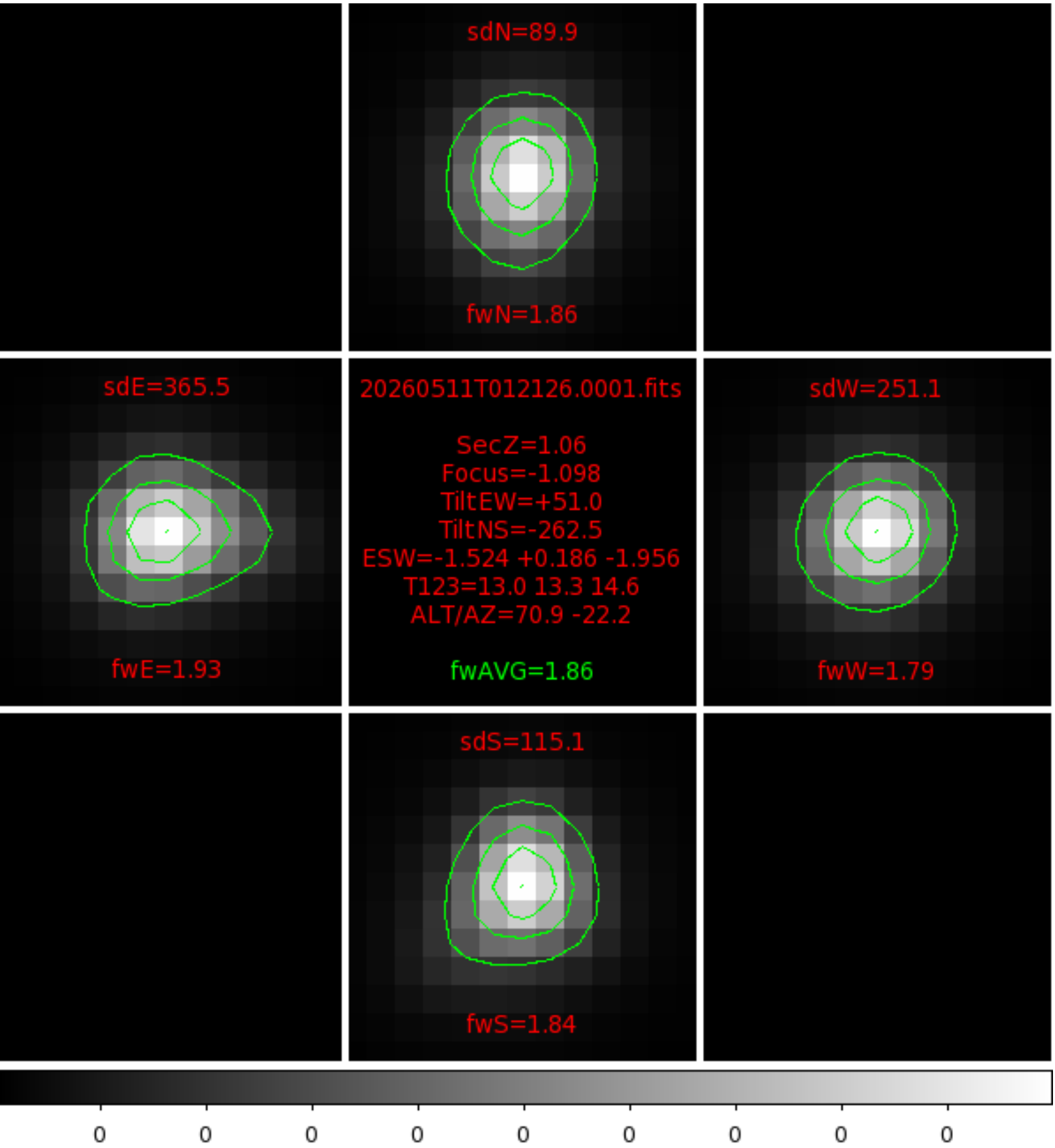
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sdE=365.5
fwE=1.93
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SecZ=1.06
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.3 14.6
ALT/AZ=70.9 -22.2
fwAVG=1.86
sdW=251.1
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sdS=115.1
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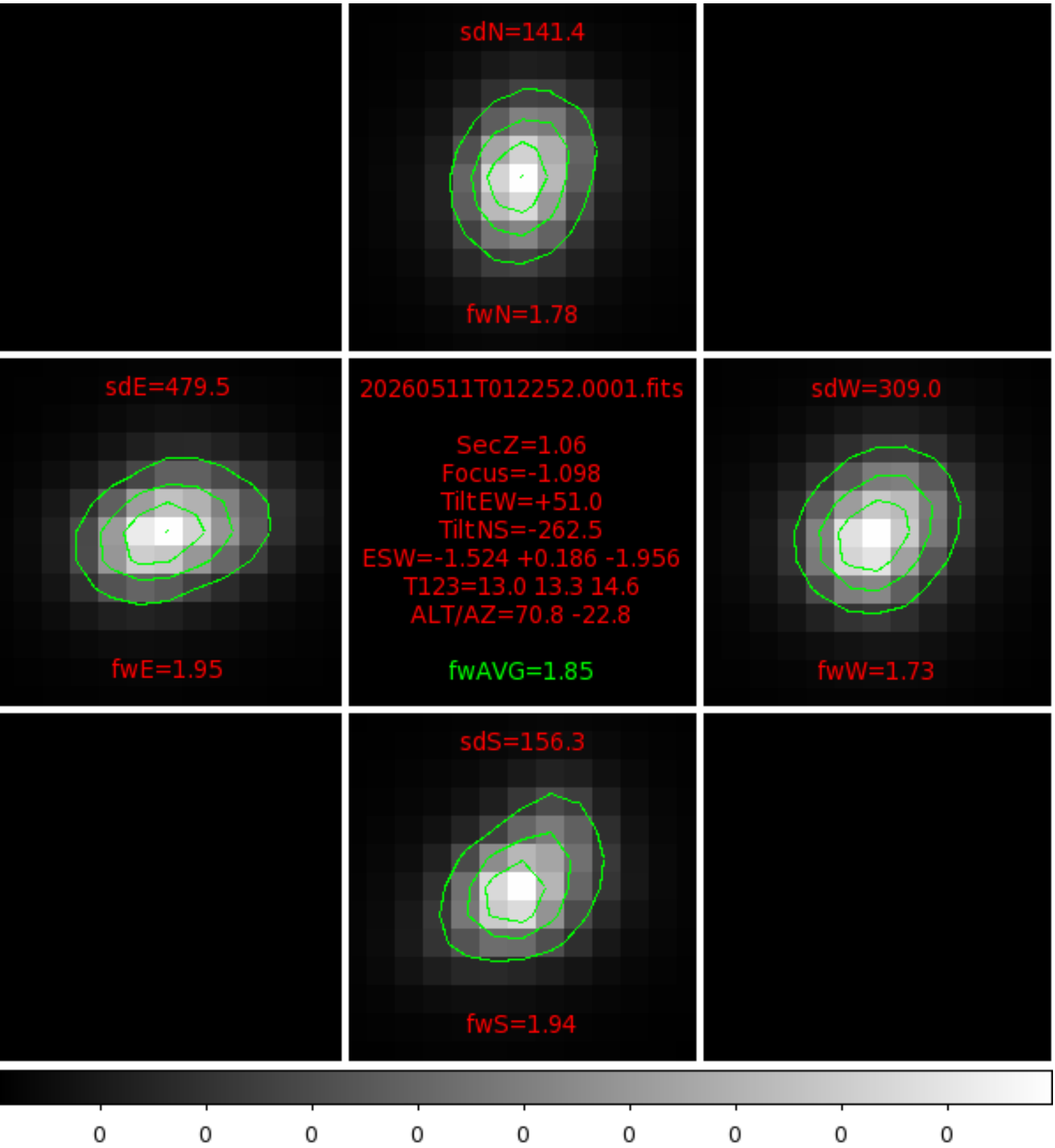
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sdE=479.5
fwE=1.95
20260511T012252.0001.fits
SecZ=1.06
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.3 14.6
ALT/AZ=70.8 -22.8
fwAVG=1.85
sdW=309.0
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sdS=156.3
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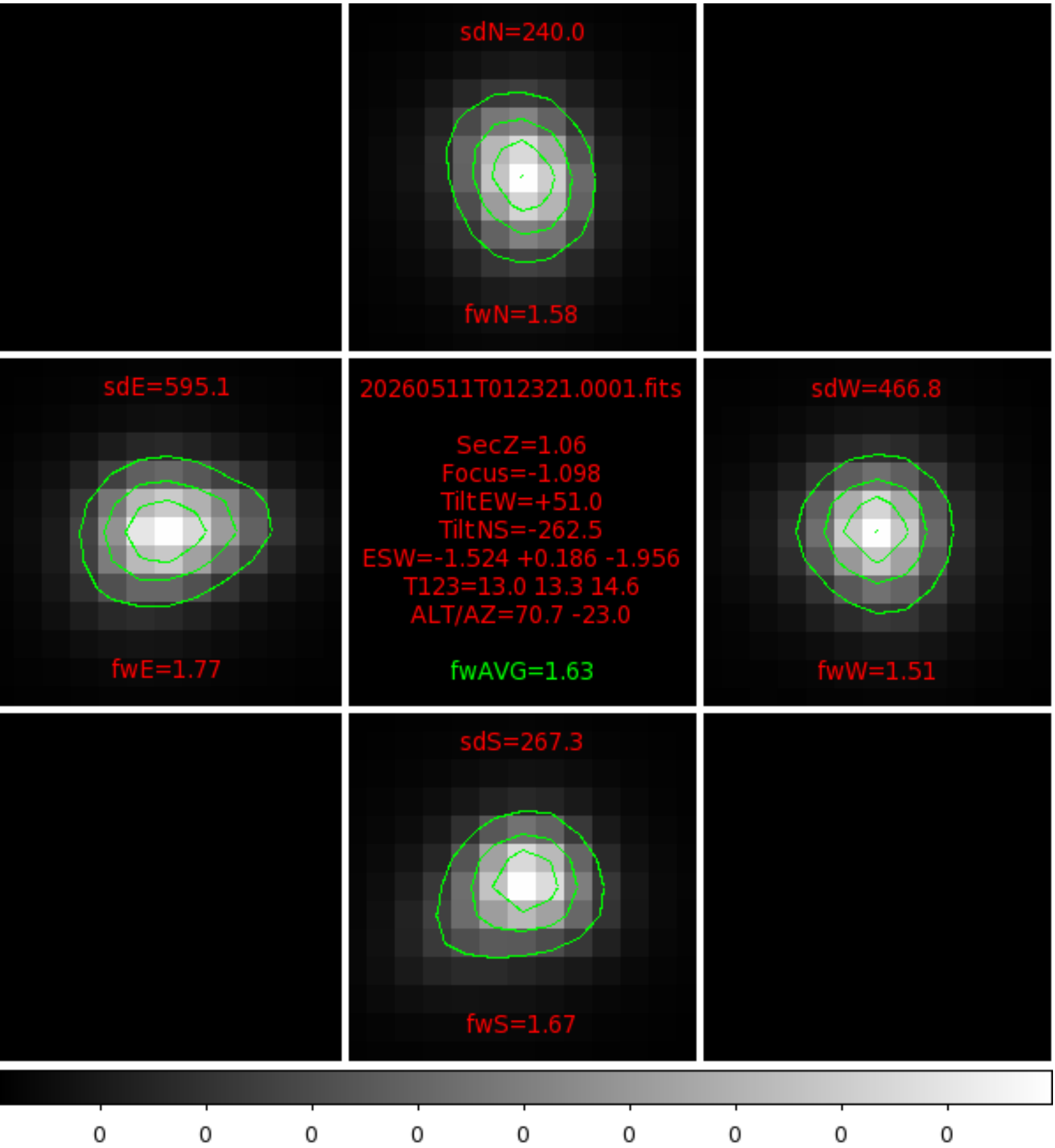
sdN=240.0
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sdE=595.1
fwE=1.77
20260511T012321.0001.fits
SecZ=1.06
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.0 13.3 14.6
ALT/AZ=70.7 -23.0
fwAVG=1.63
sdW=466.8
fwW=1.51
sdS=267.3
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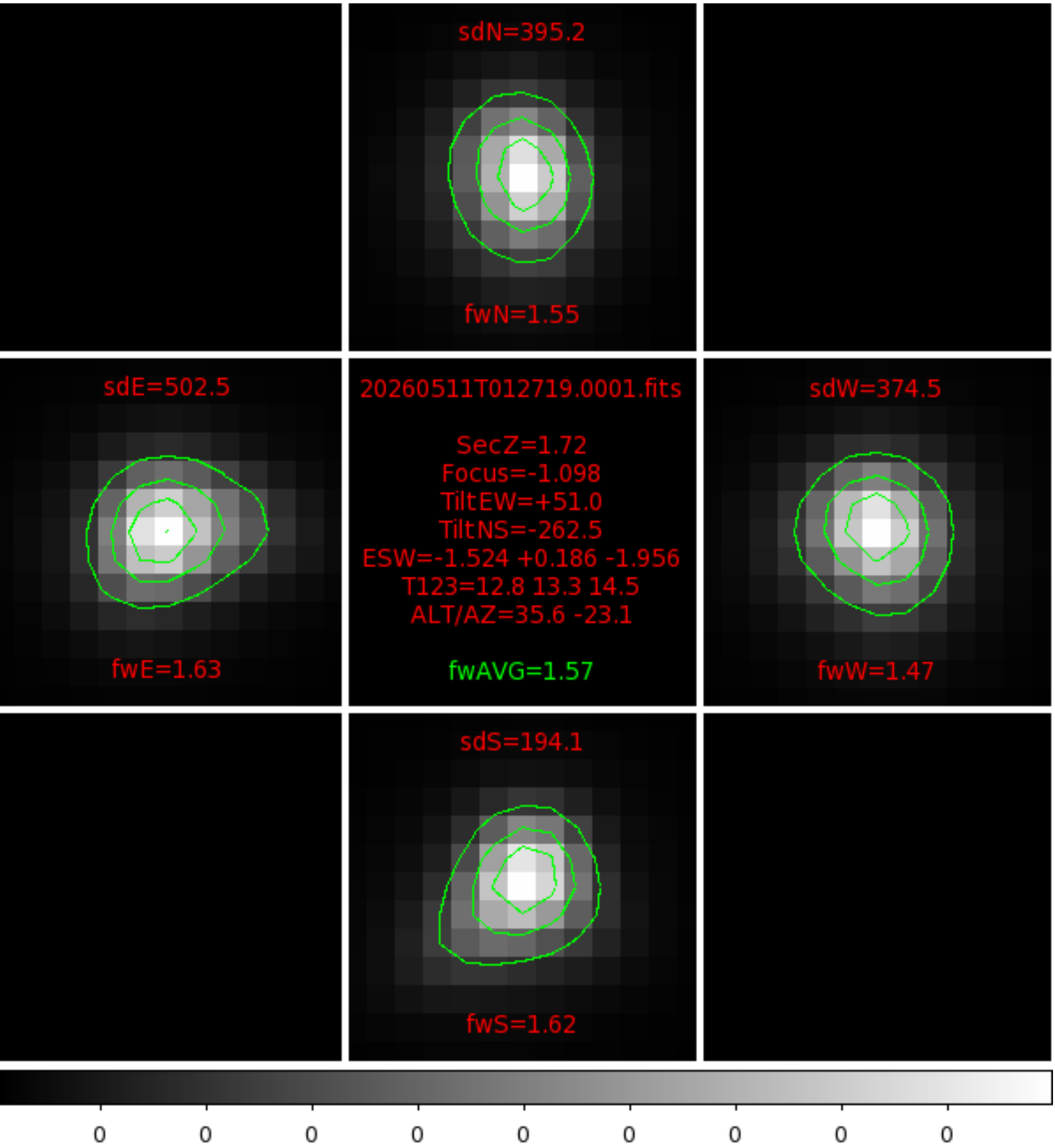
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fwN=1.55
sdE=502.5
fwE=1.63
20260511T012719.0001.fits
SecZ=1.72
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=12.8 13.3 14.5
ALT/AZ=35.6 -23.1
fwAVG=1.57
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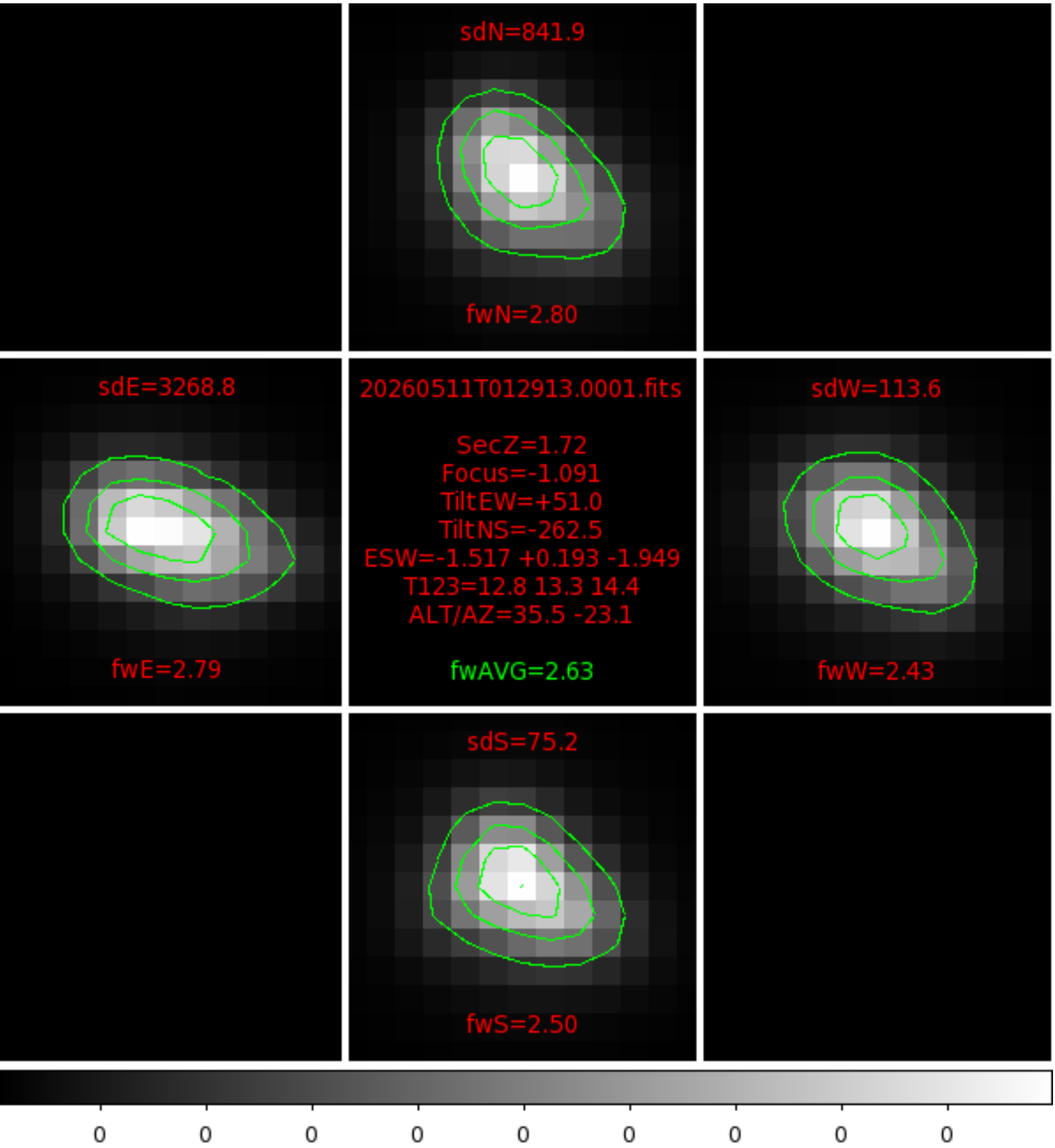
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SecZ=1.72
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=12.8 13.3 14.4
ALT/AZ=35.5 -23.1
fwAVG=2.63
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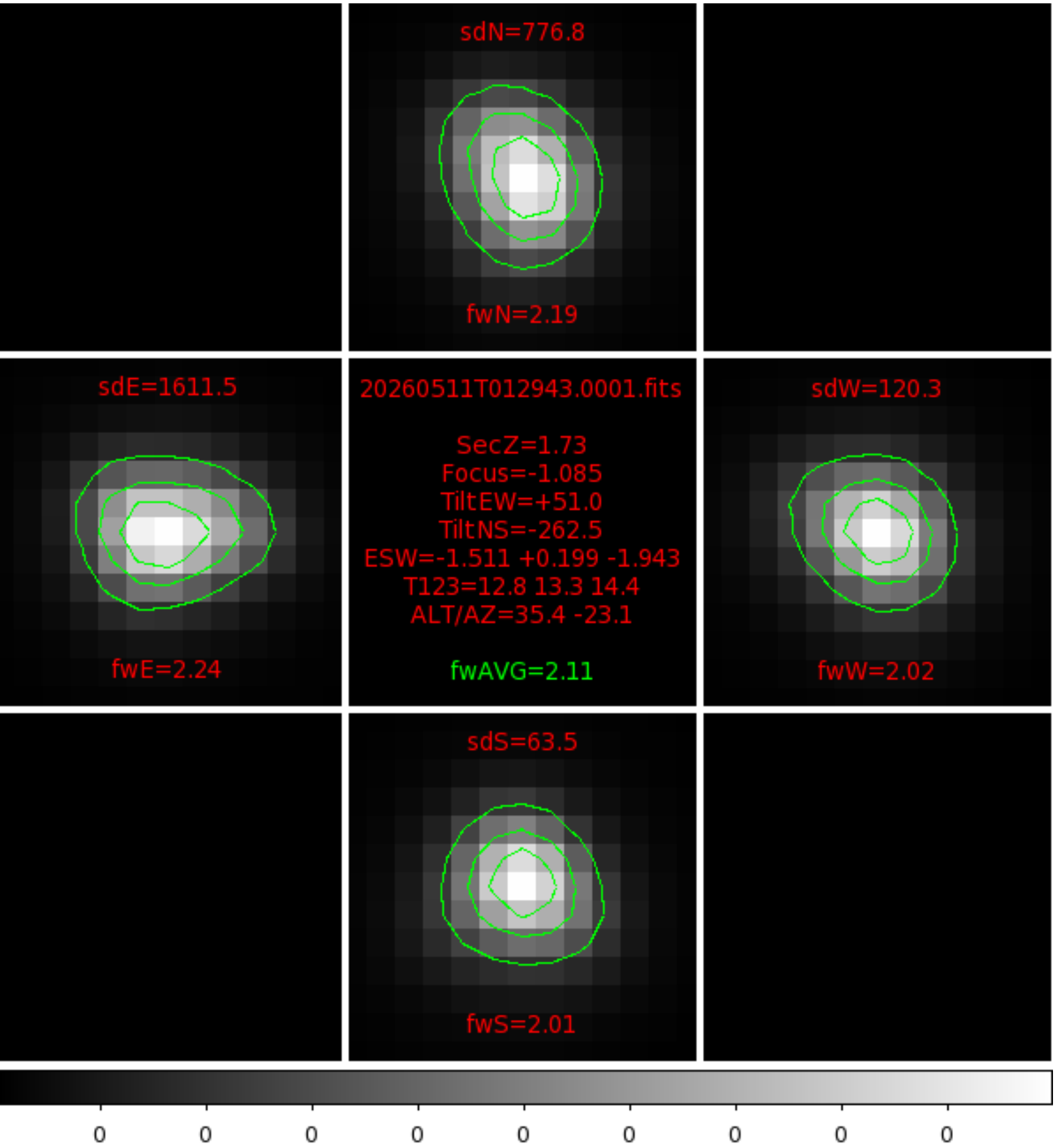
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SecZ=1.73
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.3 14.4
ALT/AZ=35.4 -23.1
fwAVG=2.11
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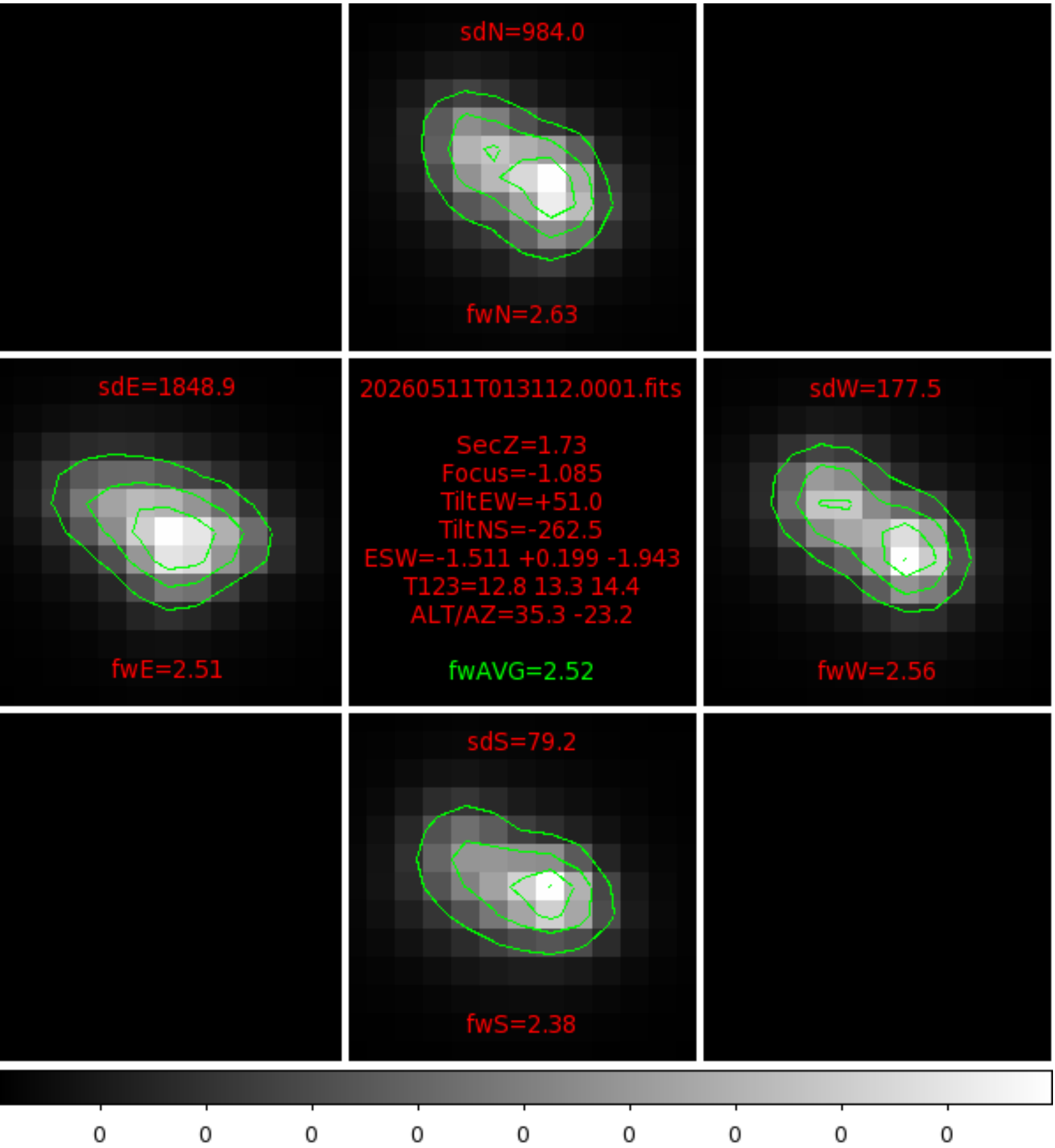
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20260511T013112.0001.fits
SecZ=1.73
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.3 14.4
ALT/AZ=35.3 -23.2
fwAVG=2.52
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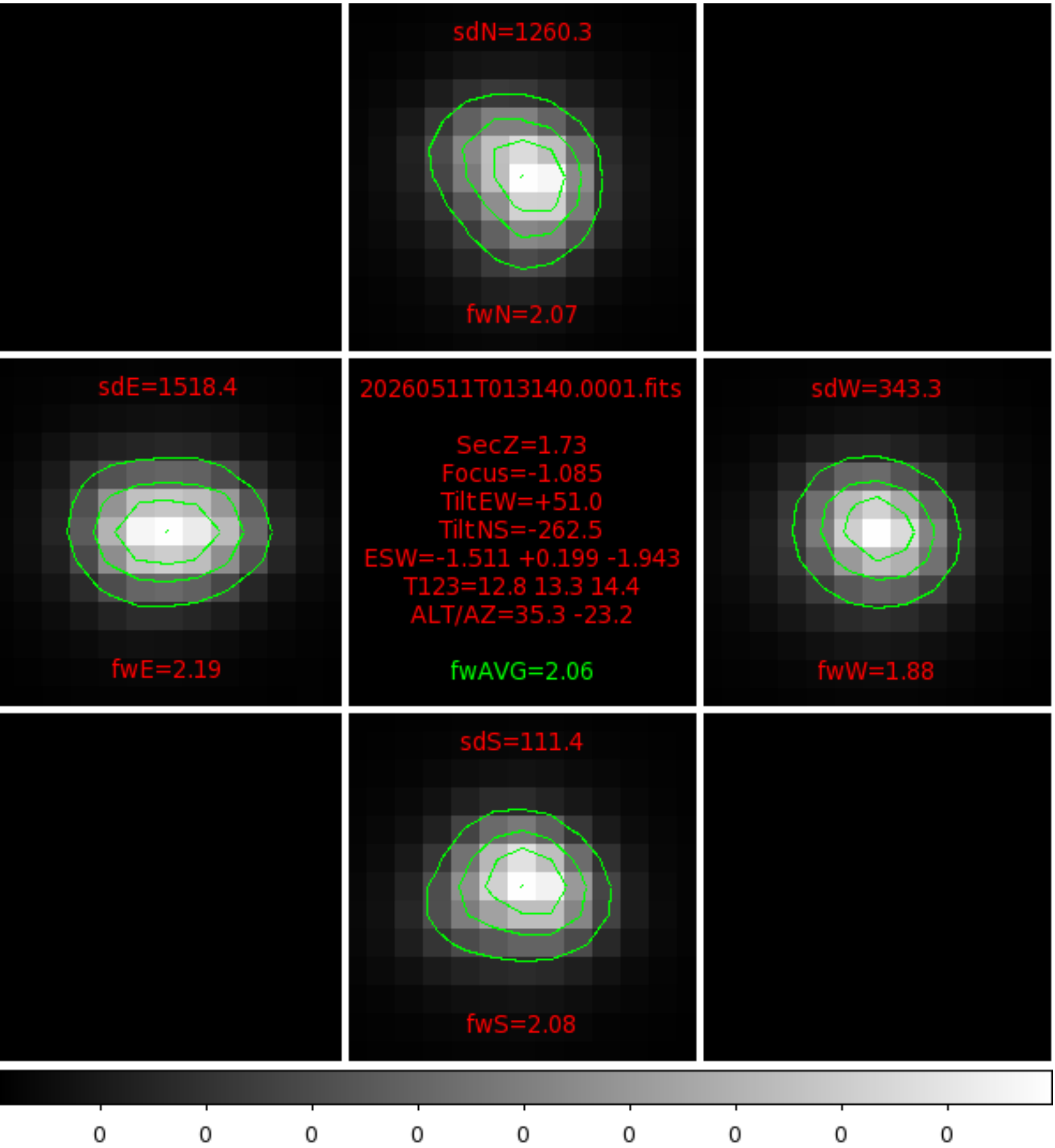
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20260511T013140.0001.fits
SecZ=1.73
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.3 14.4
ALT/AZ=35.3 -23.2
fwAVG=2.06
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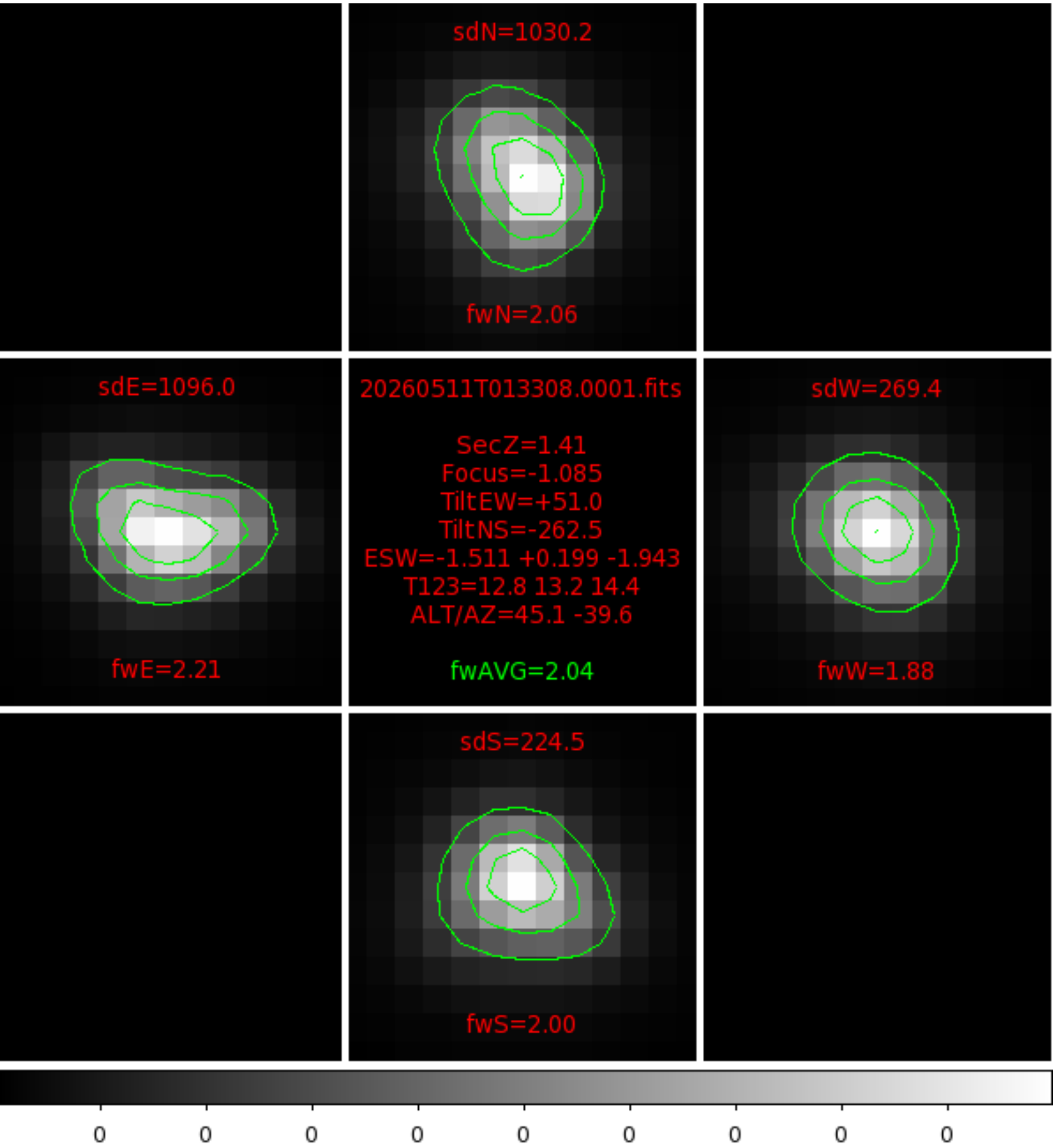
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SecZ=1.41
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.2 14.4
ALT/AZ=45.1 -39.6
fwAVG=2.04
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sdS=224.5
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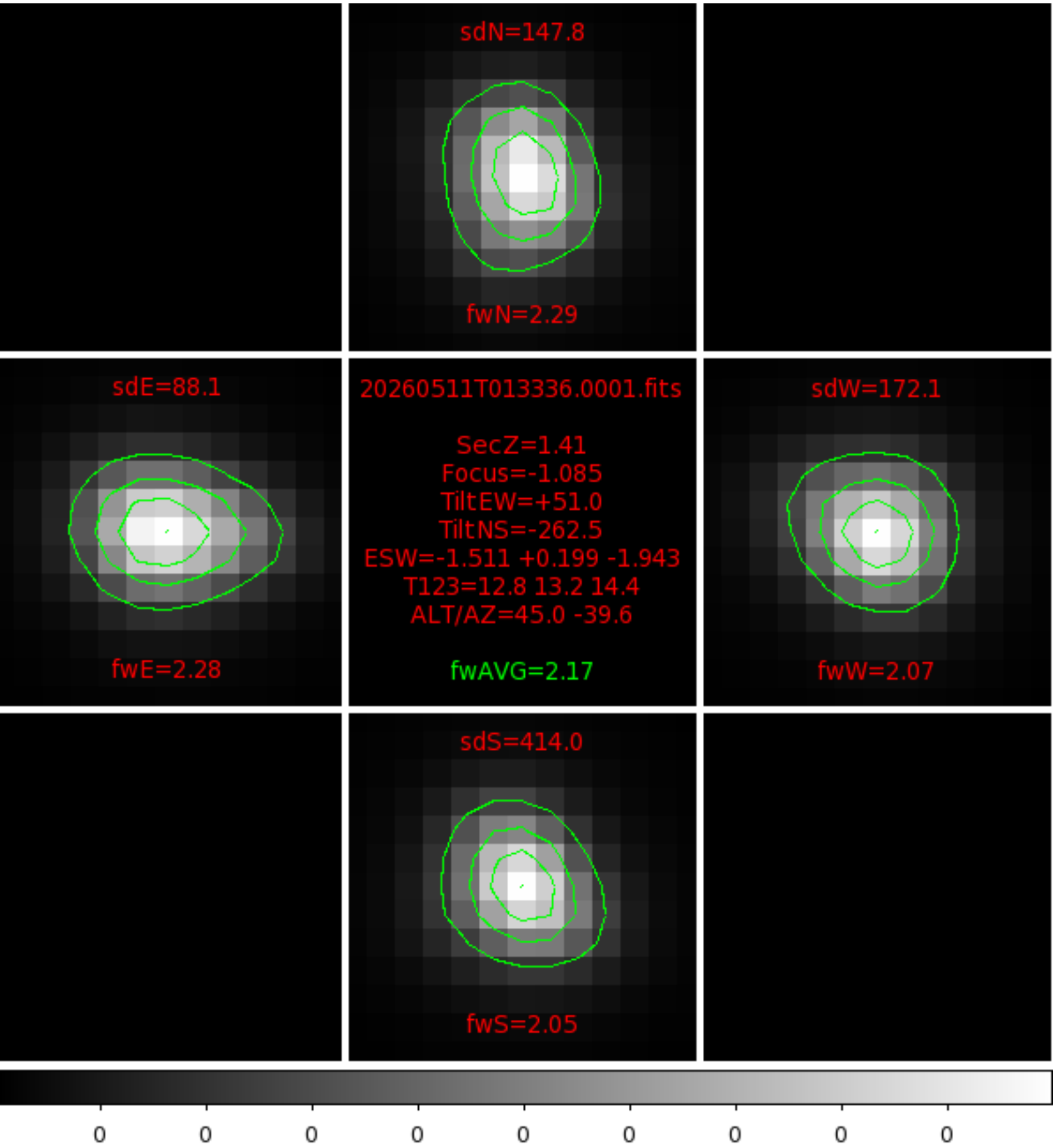
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fwE=2.28
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SecZ=1.41
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.2 14.4
ALT/AZ=45.0 -39.6
fwAVG=2.17
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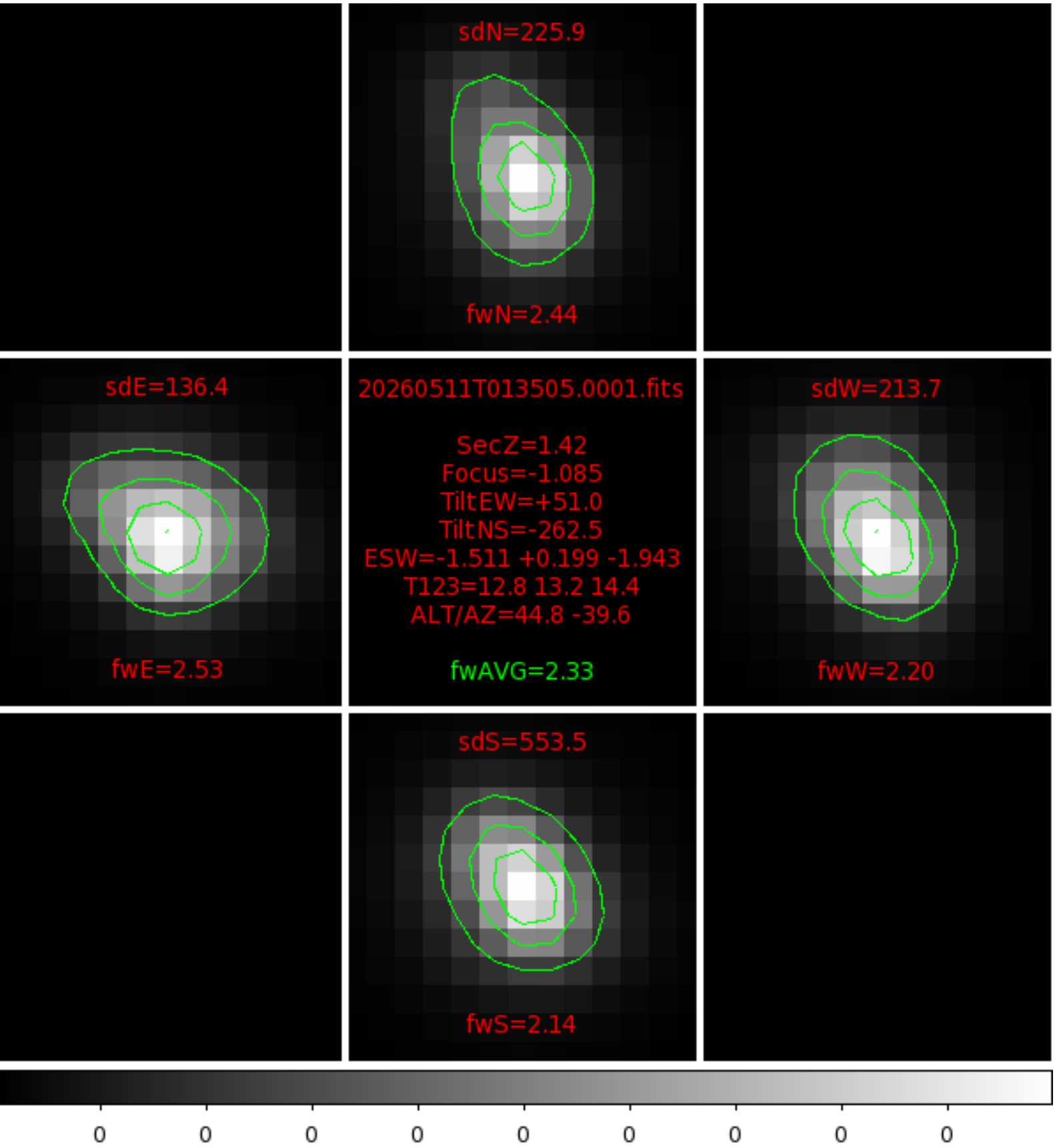
sdN=225.9
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sdE=136.4
fwE=2.53
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SecZ=1.42
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.2 14.4
ALT/AZ=44.8 -39.6
fwAVG=2.33
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sdS=553.5
fwS=2.14
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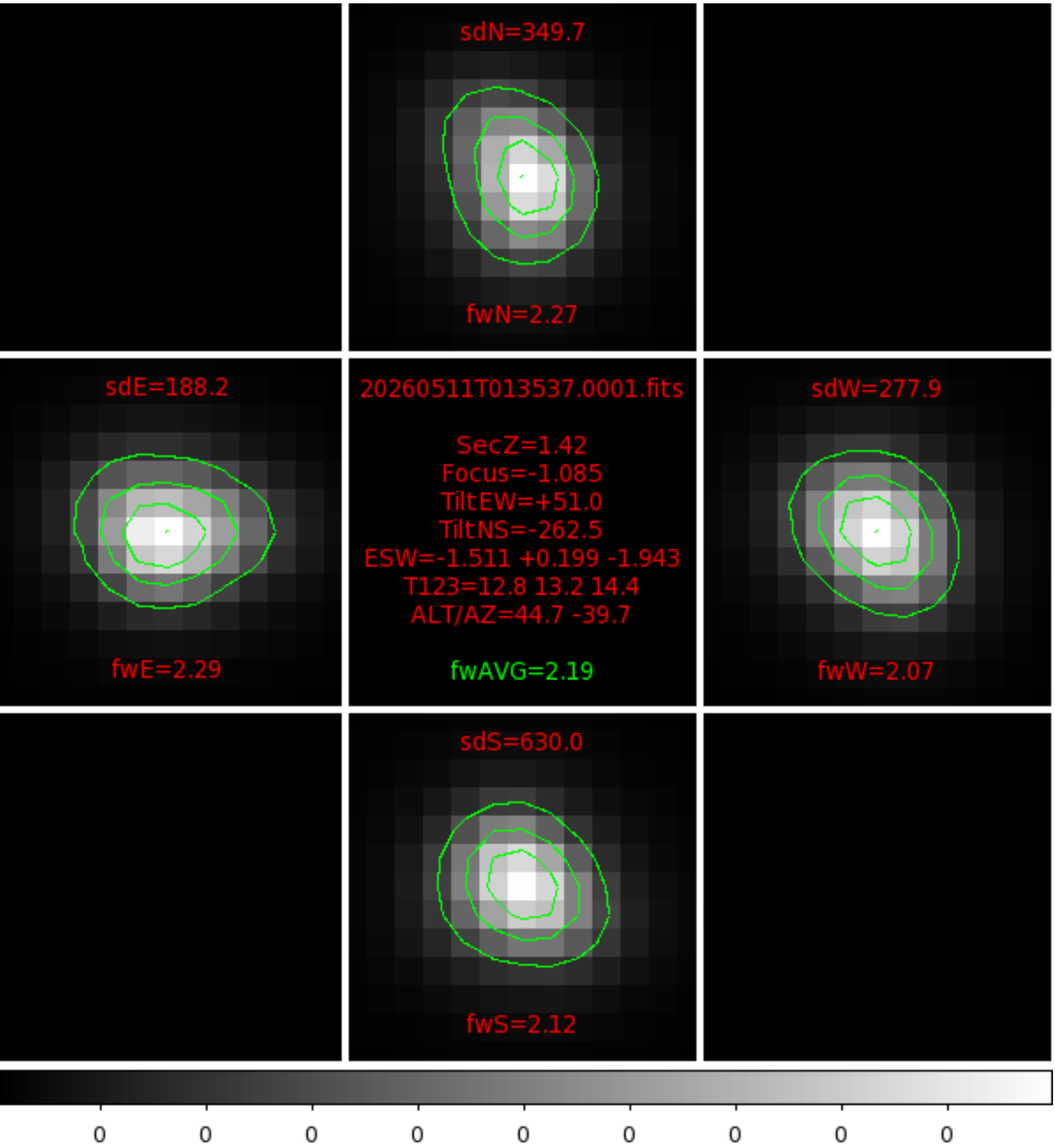
sdN=349.7
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sdE=188.2
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20260511T013537.0001.fits
SecZ=1.42
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.2 14.4
ALT/AZ=44.7 -39.7
fwAVG=2.19
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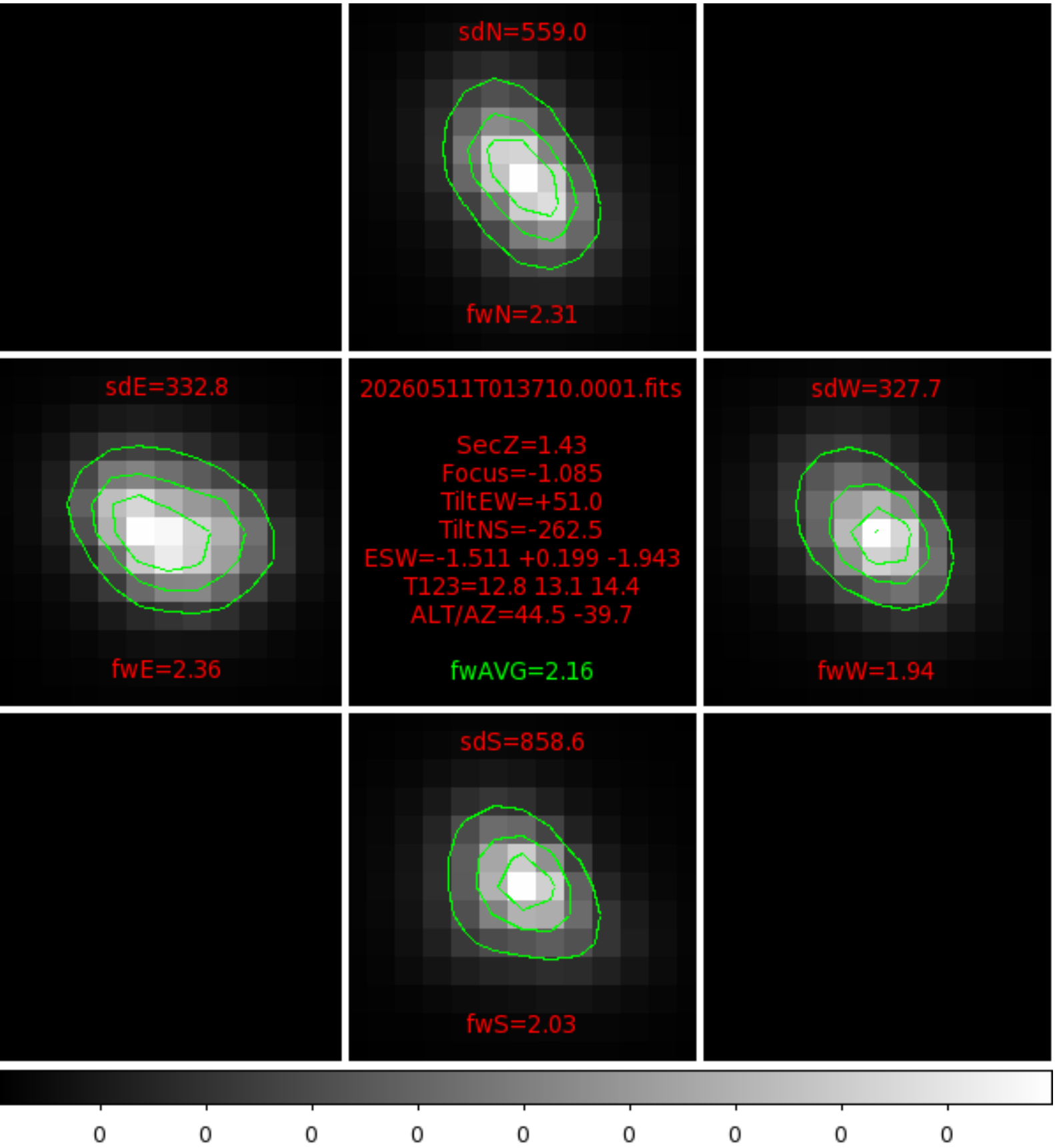
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fwE=2.36
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SecZ=1.43
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.1 14.4
ALT/AZ=44.5 -39.7
fwAVG=2.16
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sdS=858.6
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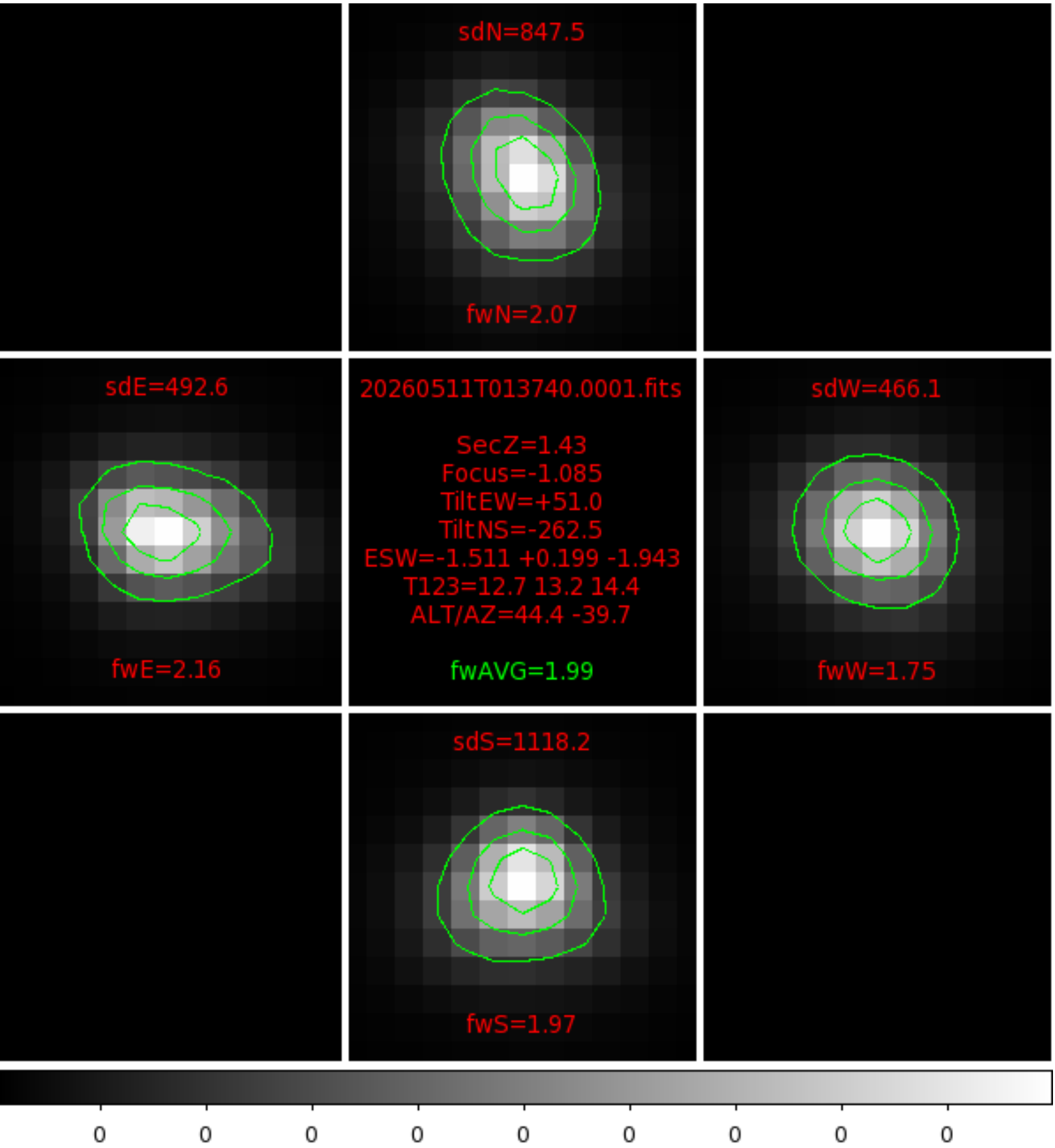
sdN=847.5
fwN=2.07
sdE=492.6
fwE=2.16
20260511T013740.0001.fits
SecZ=1.43
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.7 13.2 14.4
ALT/AZ=44.4 -39.7
fwAVG=1.99
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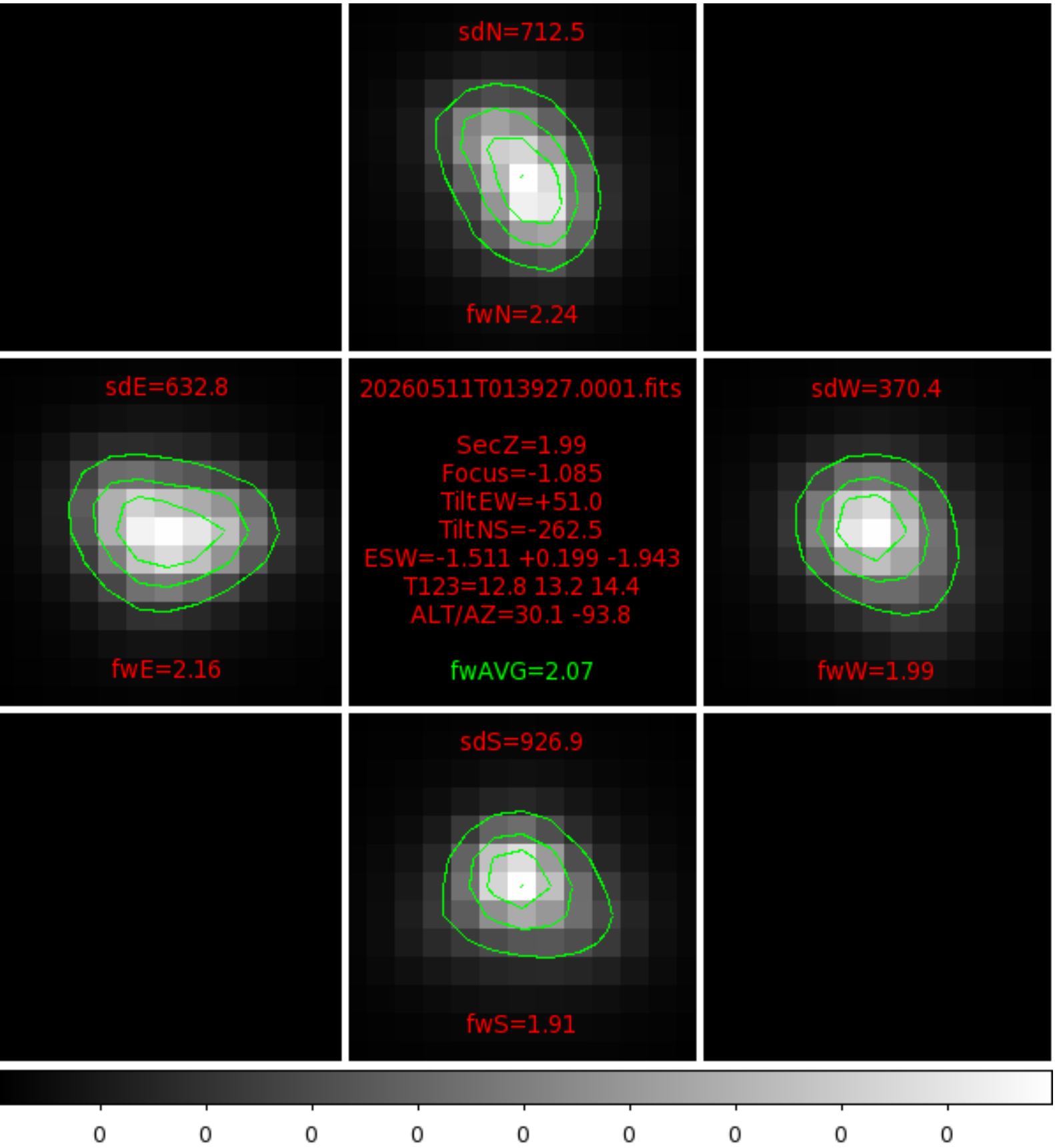
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fwE=2.16
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SecZ=1.99
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.2 14.4
ALT/AZ=30.1 -93.8
fwAVG=2.07
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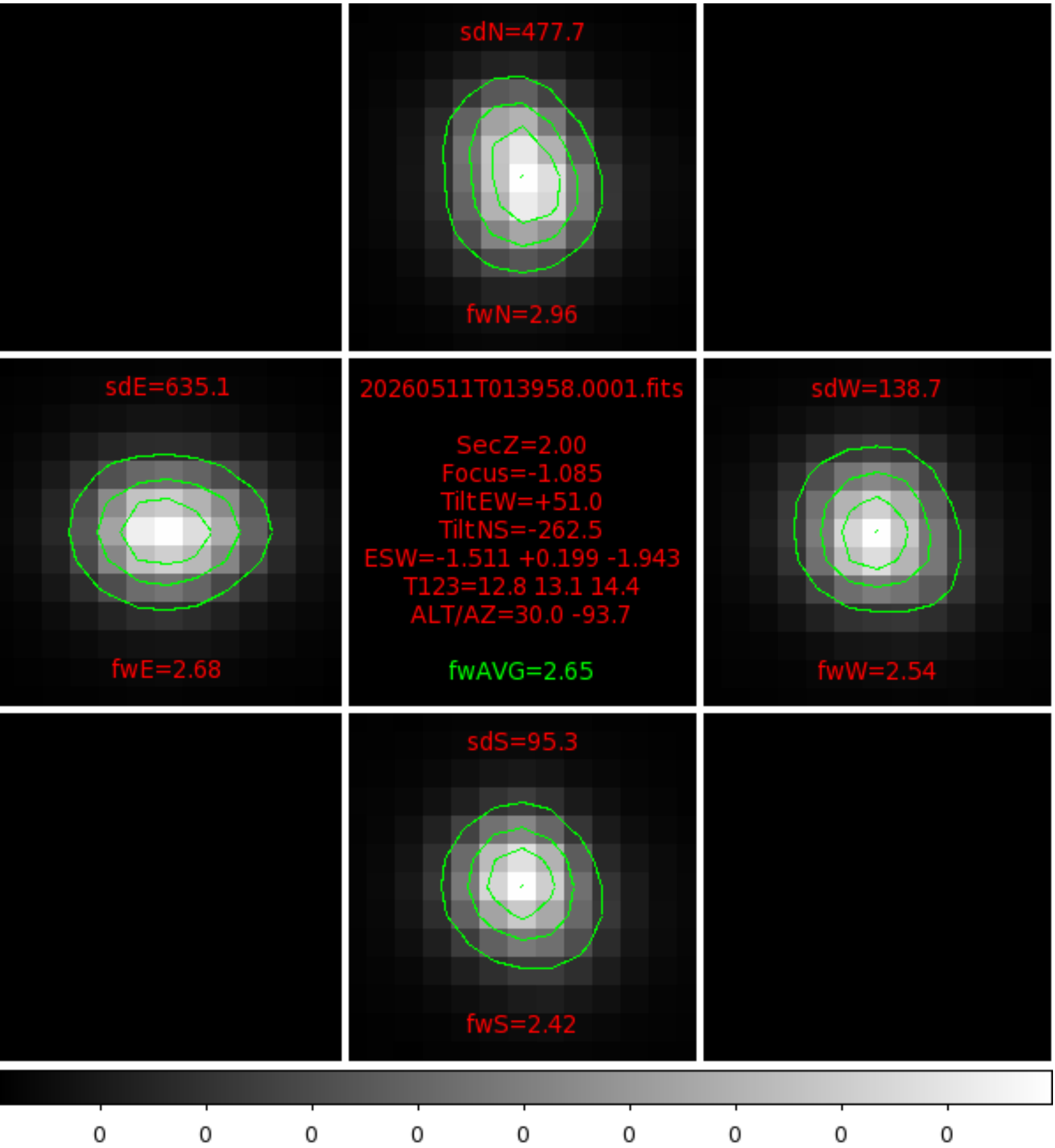
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sdE=635.1
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SecZ=2.00
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.1 14.4
ALT/AZ=30.0 -93.7
fwAVG=2.65
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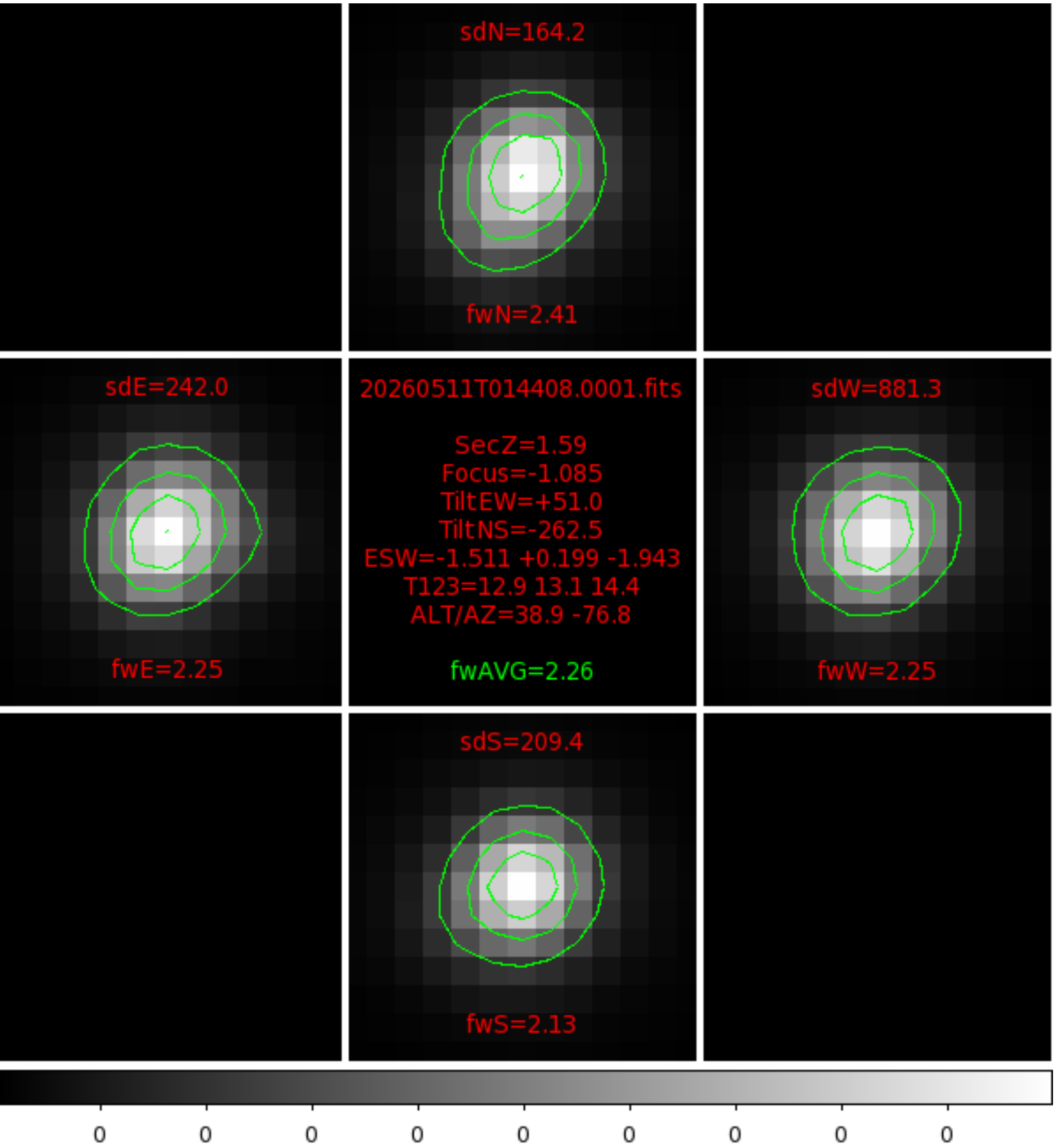
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20260511T014408.0001.fits
SecZ=1.59
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.9 13.1 14.4
ALT/AZ=38.9 -76.8
fwAVG=2.26
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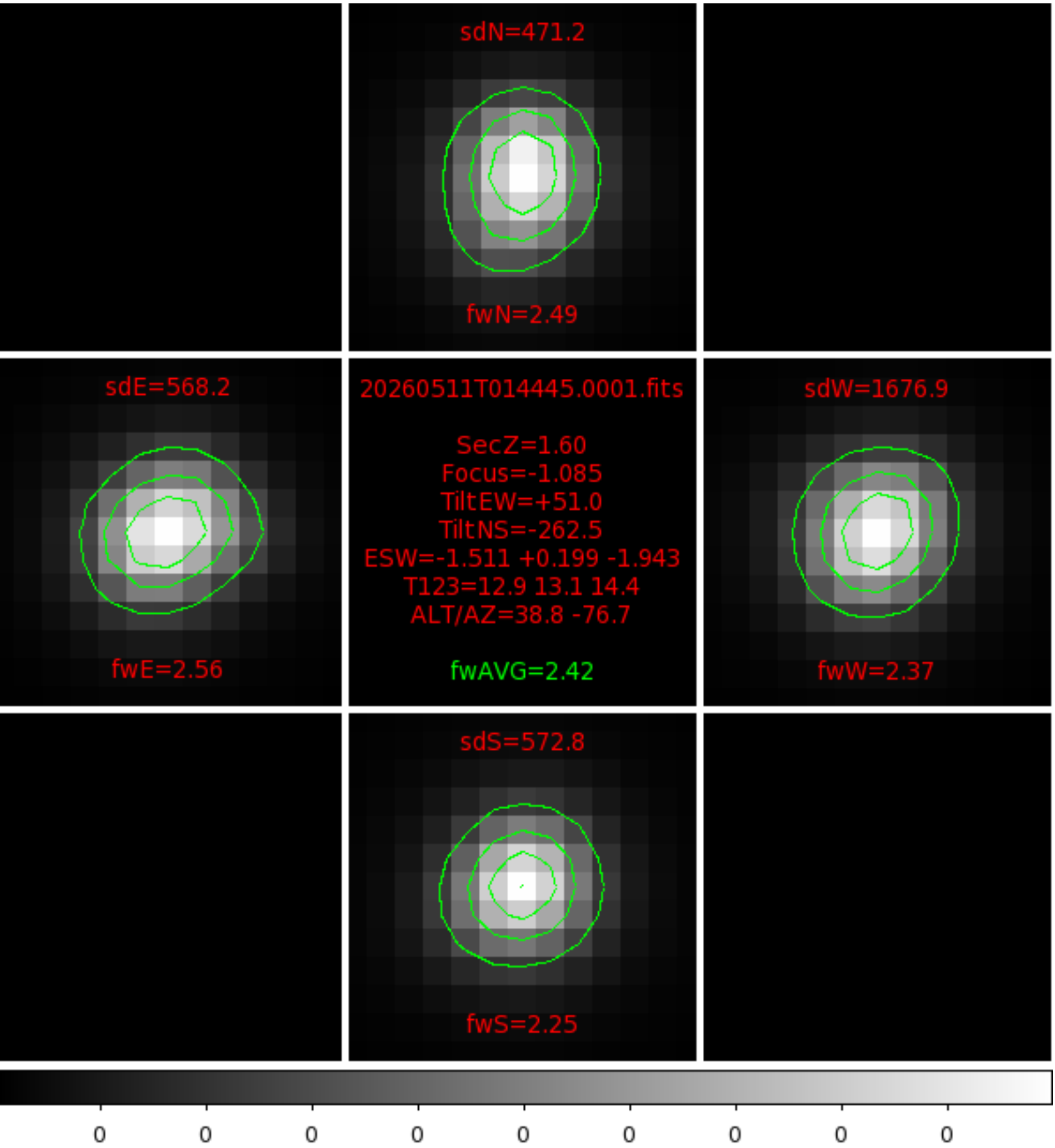
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SecZ=1.60
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.9 13.1 14.4
ALT/AZ=38.8 -76.7
fwAVG=2.42
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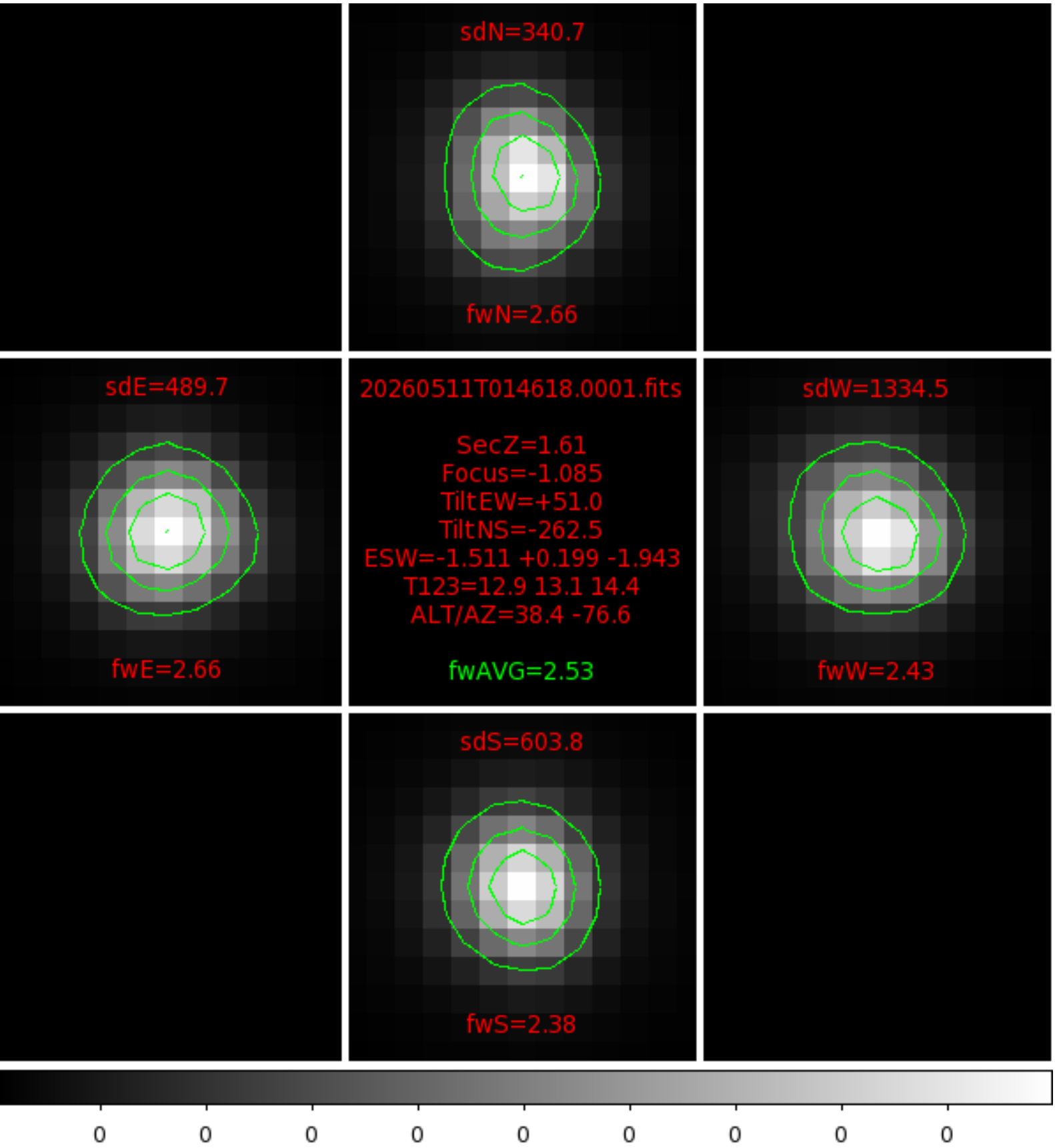
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.9 13.1 14.4
ALT/AZ=38.4 -76.6
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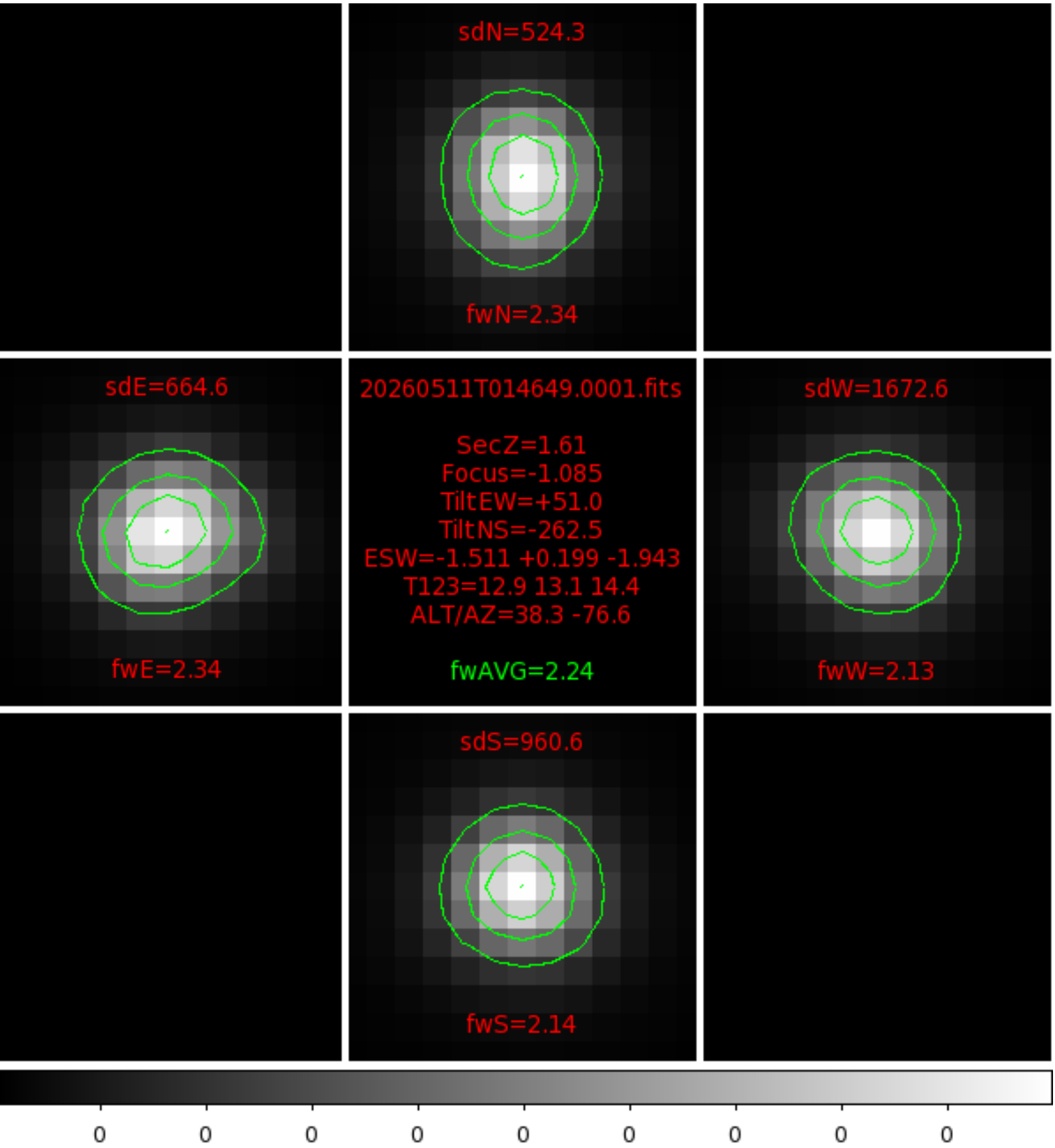
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sdE=664.6
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SecZ=1.61
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.9 13.1 14.4
ALT/AZ=38.3 -76.6
fwAVG=2.24
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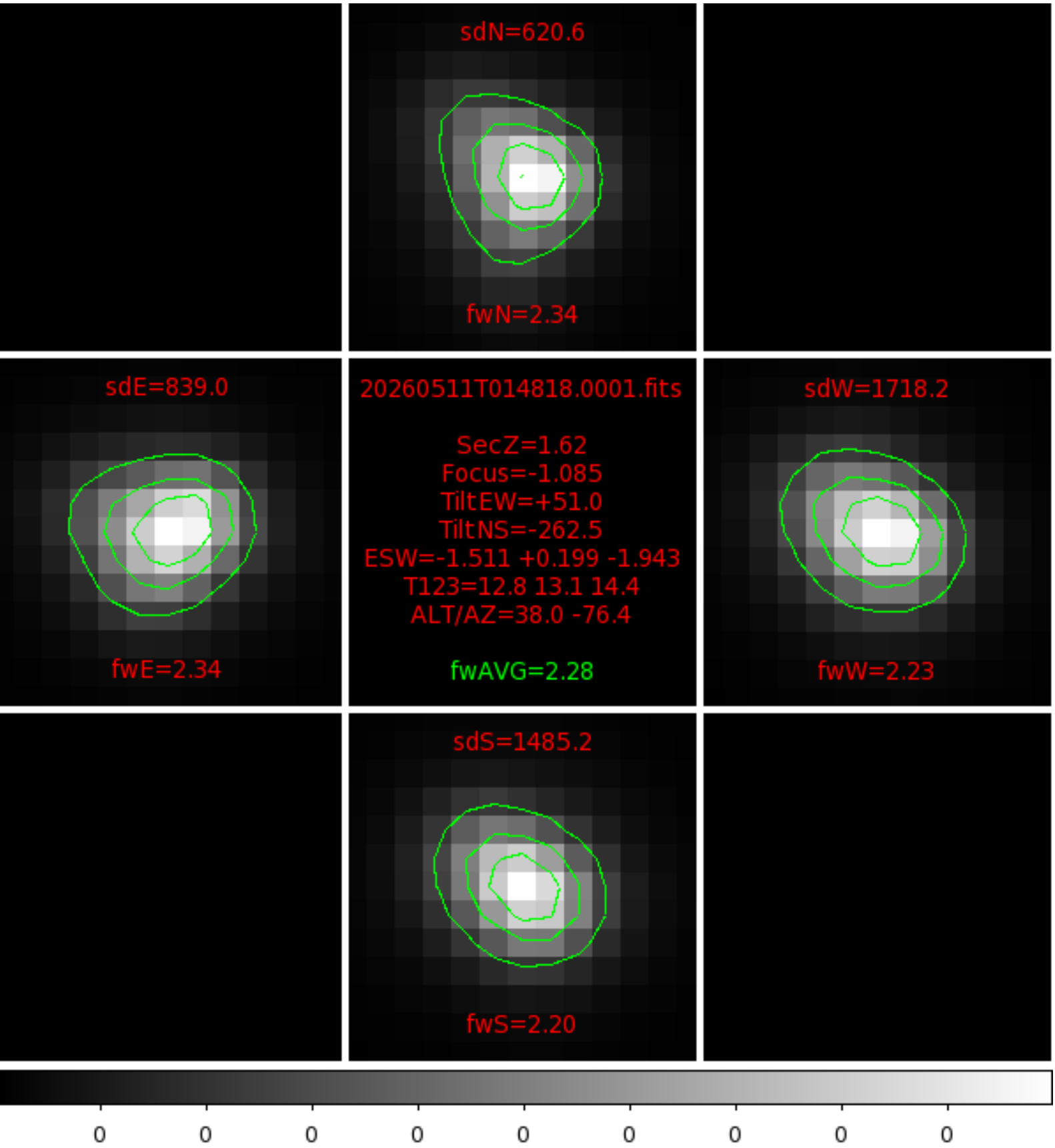
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SecZ=1.62
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.1 14.4
ALT/AZ=38.0 -76.4
fwAVG=2.28
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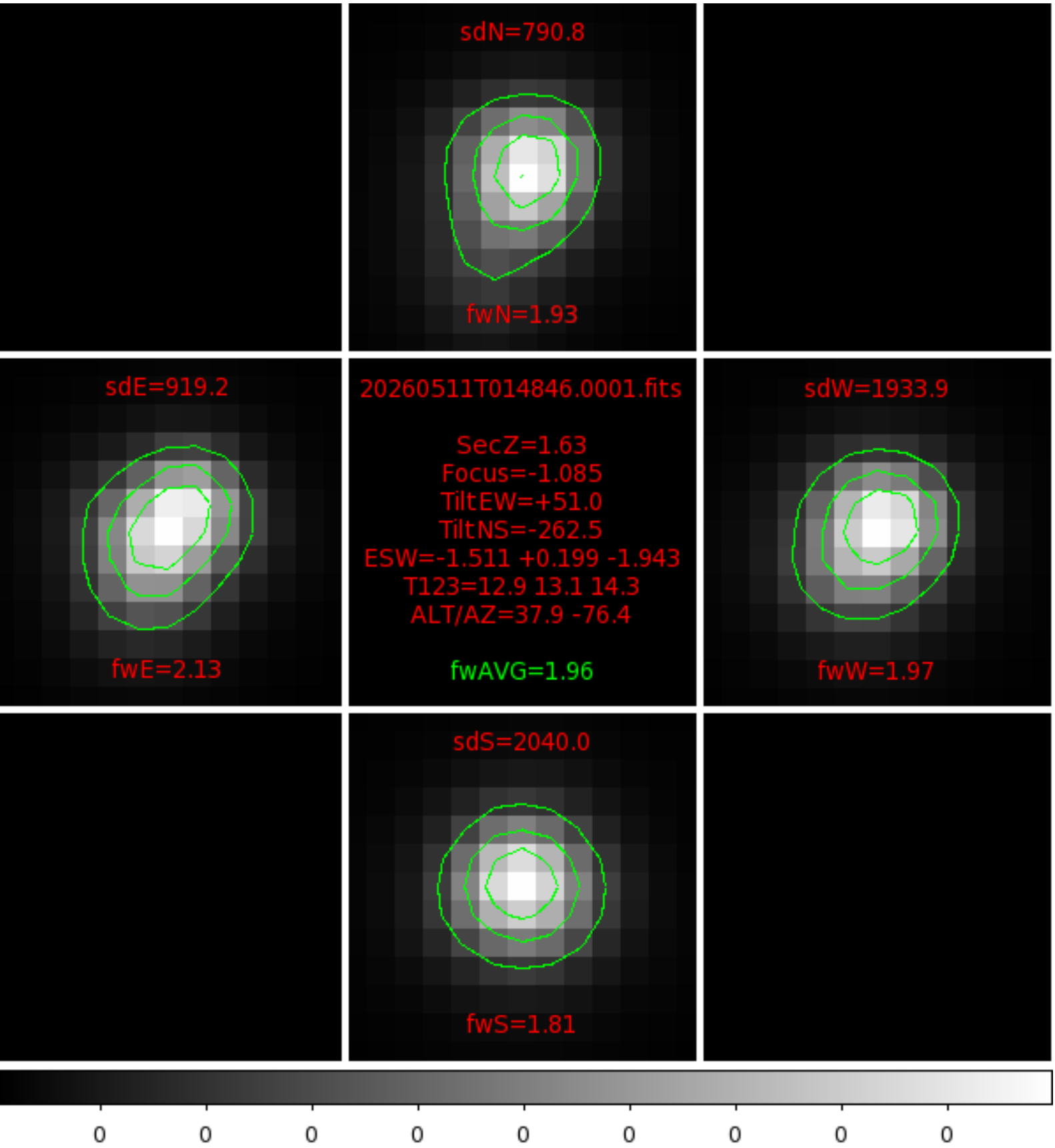
sdN=790.8
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sdE=919.2
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SecZ=1.63
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.9 13.1 14.3
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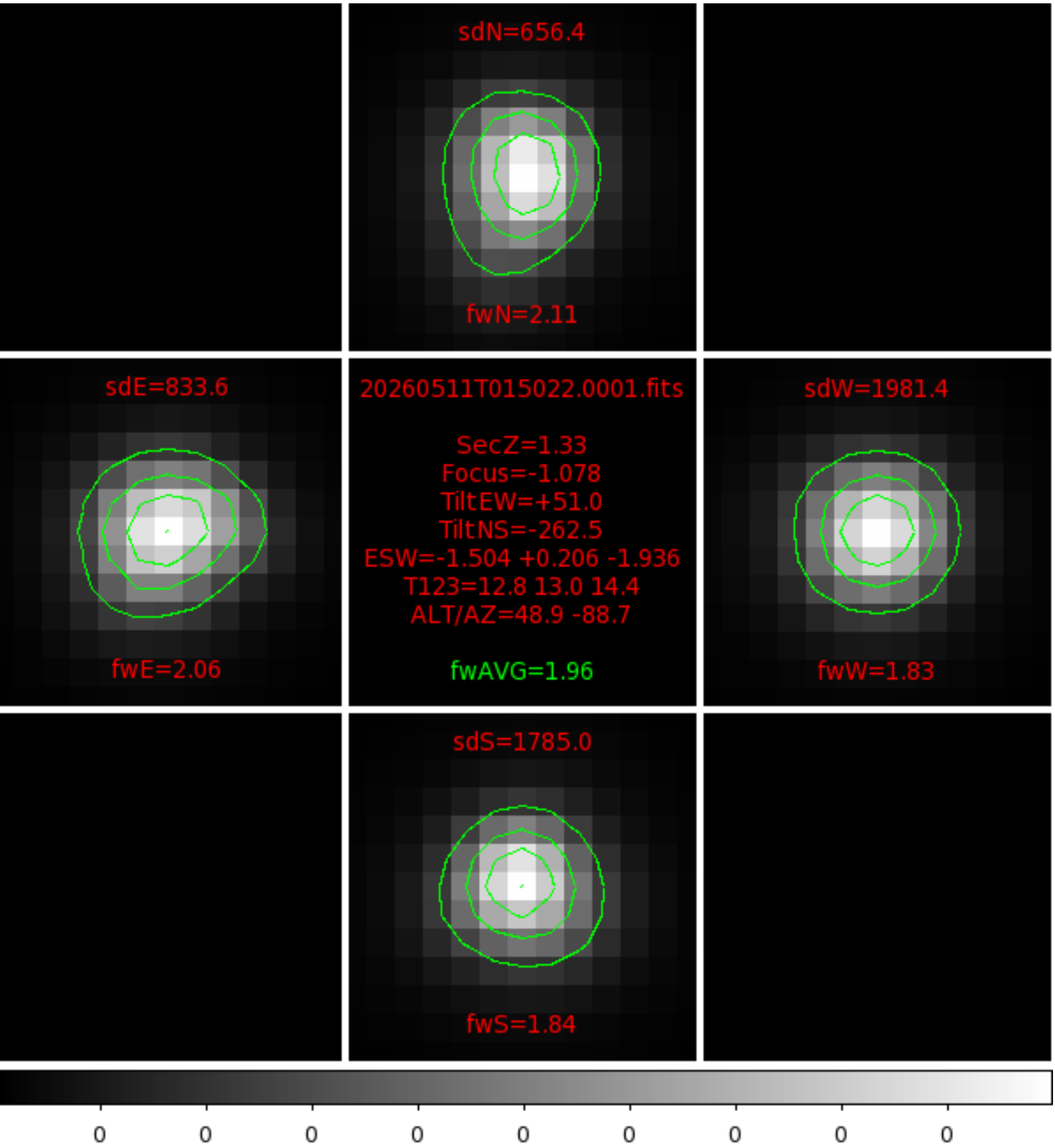
sdN=656.4
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SecZ=1.33
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.8 13.0 14.4
ALT/AZ=48.9 -88.7
fwAVG=1.96
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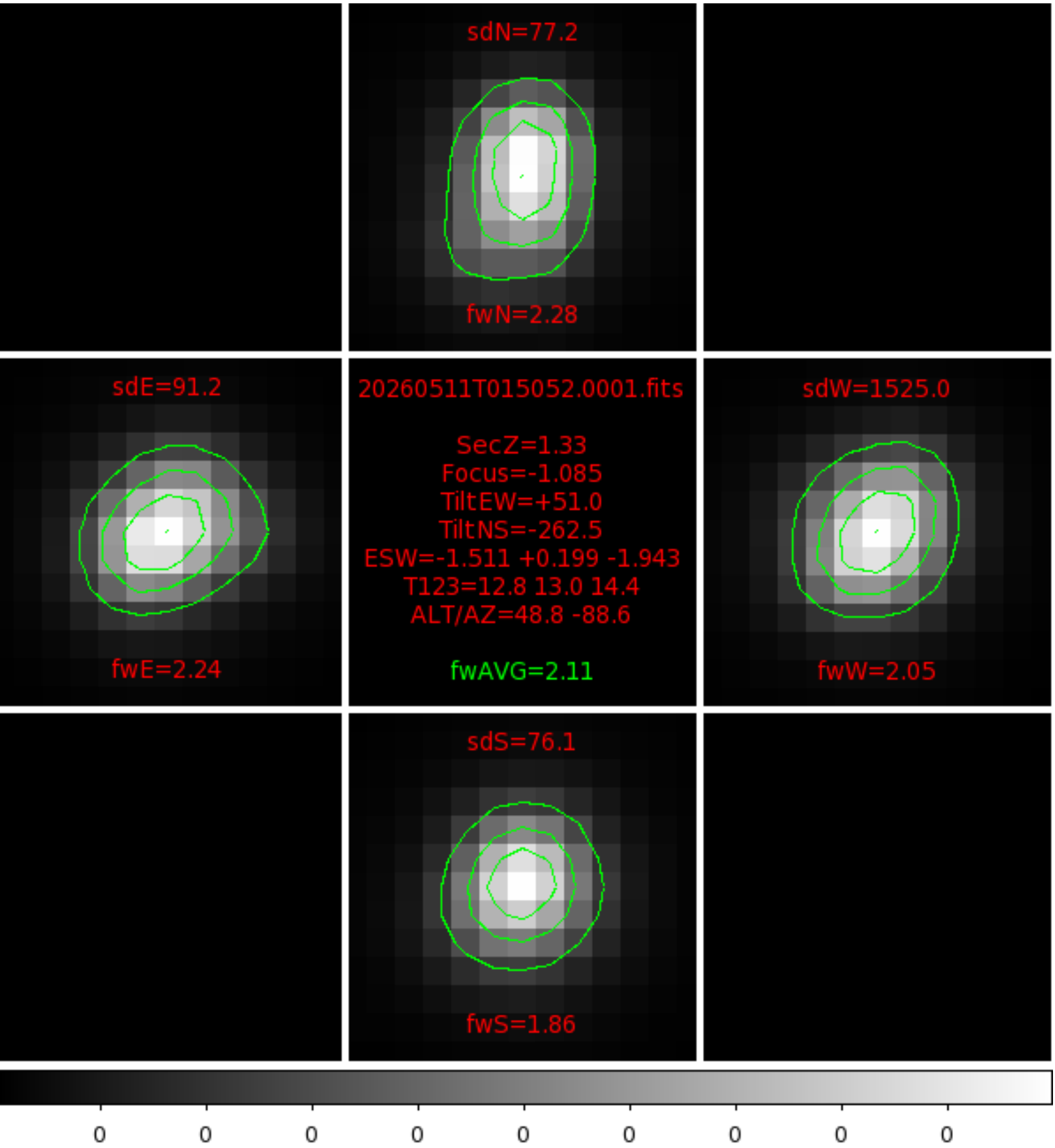
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SecZ=1.33
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.0 14.4
ALT/AZ=48.8 -88.6
fwAVG=2.11
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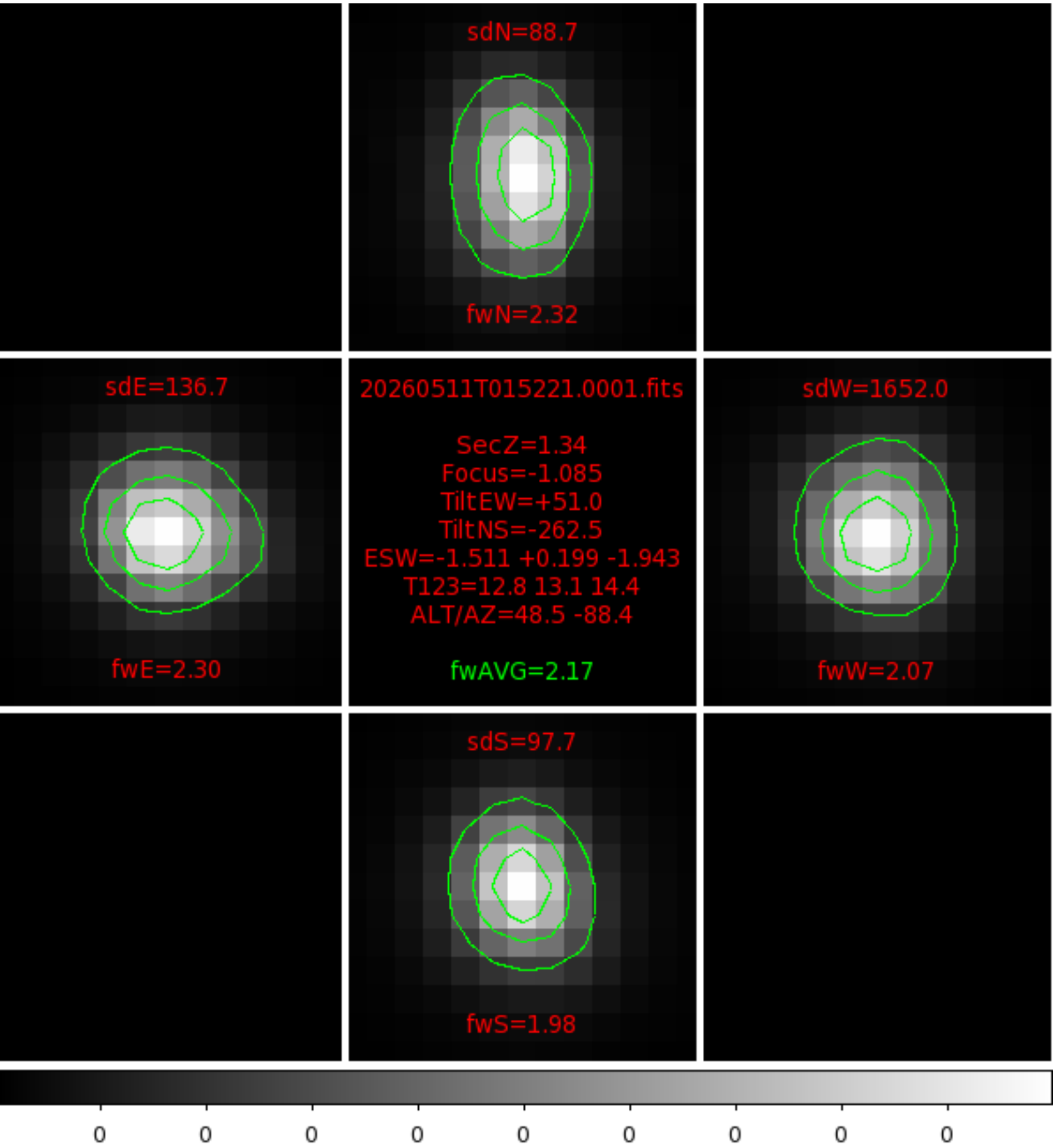
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Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.1 14.4
ALT/AZ=48.5 -88.4
fwAVG=2.17
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sdS=97.7
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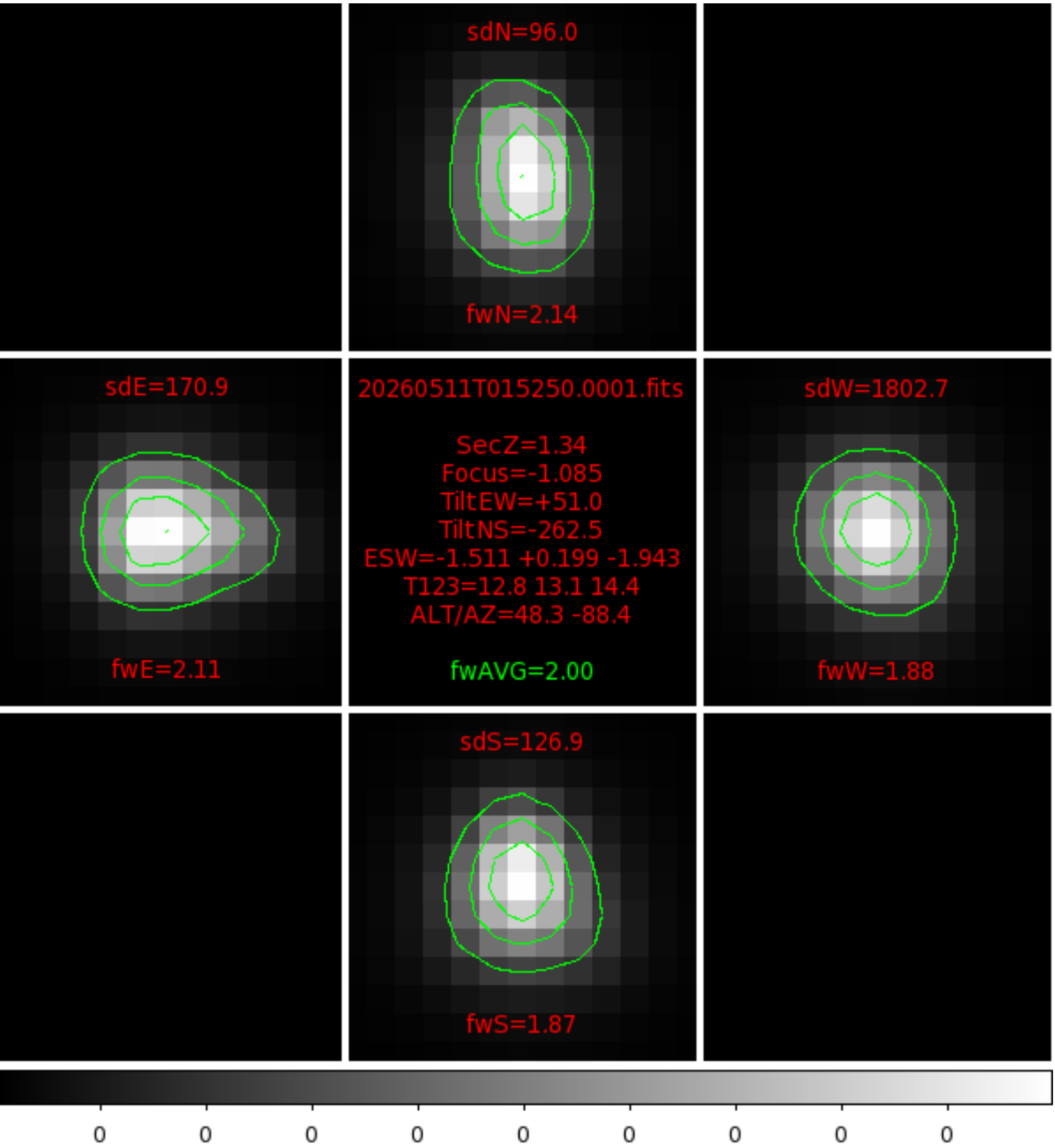
sdN=96.0
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sdE=170.9
fwE=2.11
20260511T015250.0001.fits
SecZ=1.34
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.1 14.4
ALT/AZ=48.3 -88.4
fwAVG=2.00
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sdS=126.9
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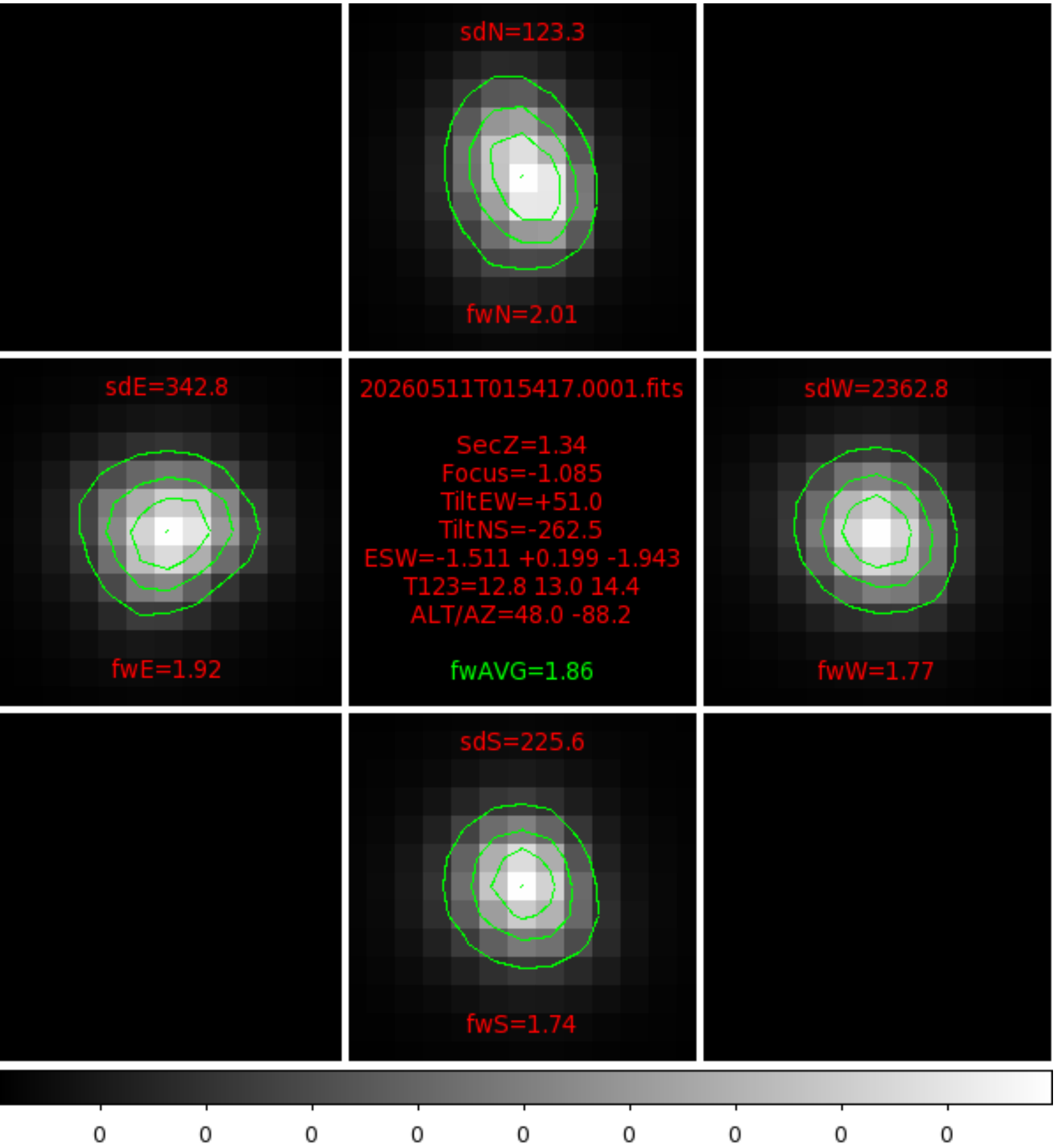
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sdE=342.8
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SecZ=1.34
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.0 14.4
ALT/AZ=48.0 -88.2
fwAVG=1.86
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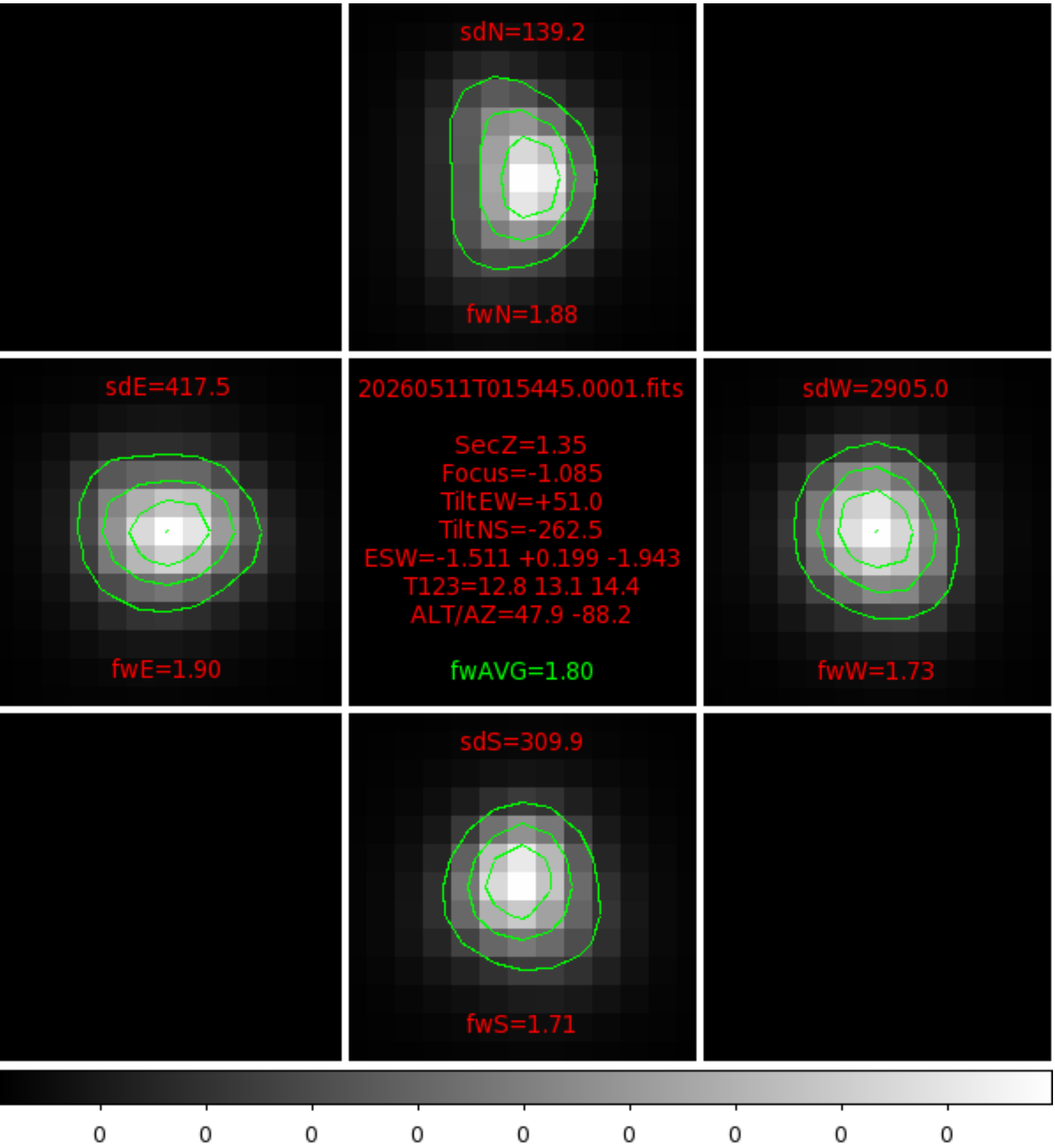
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sdE=417.5
fwE=1.90
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SecZ=1.35
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.1 14.4
ALT/AZ=47.9 -88.2
fwAVG=1.80
sdW=2905.0
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sdS=309.9
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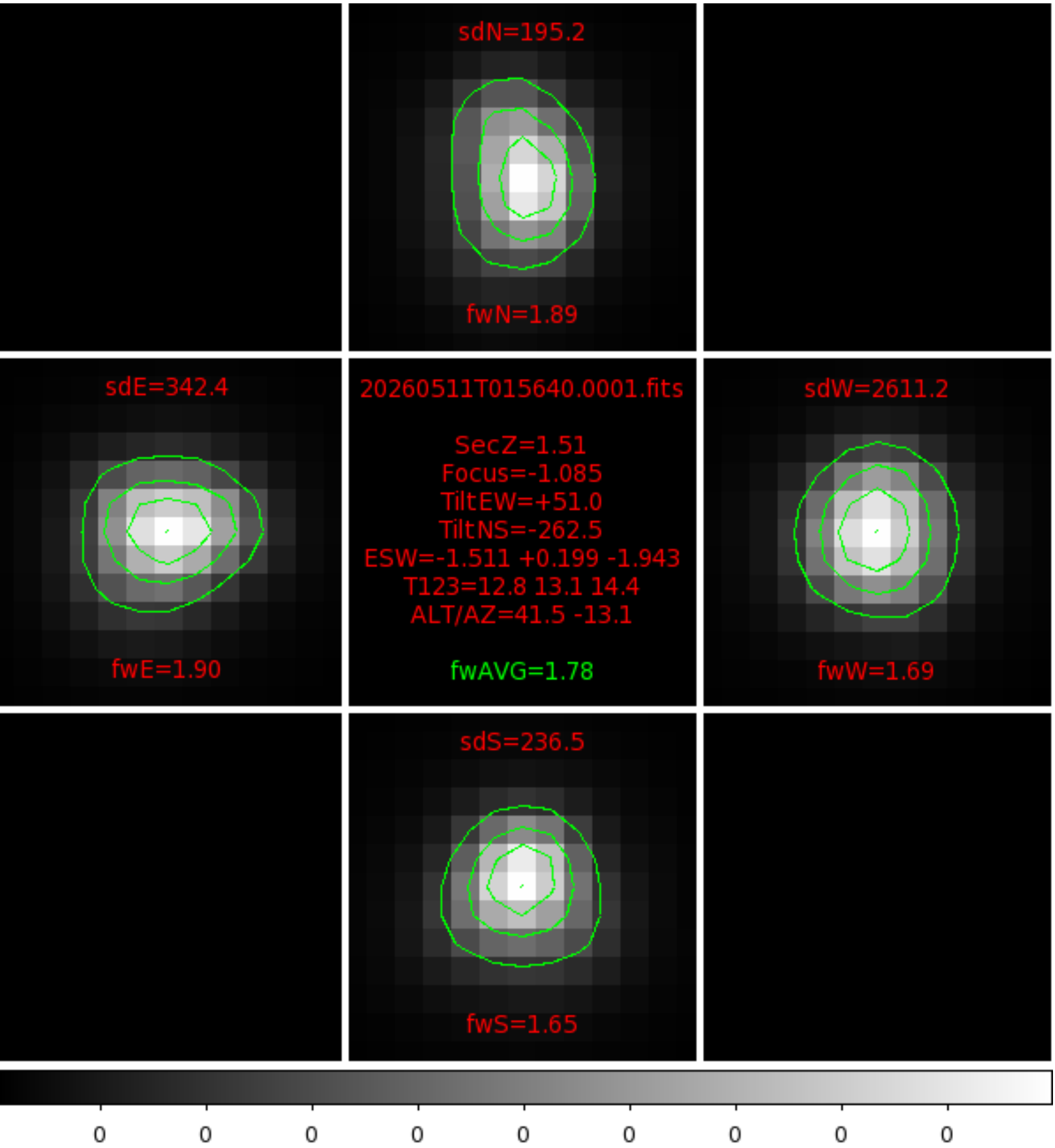
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ALT/AZ=41.5 -13.1
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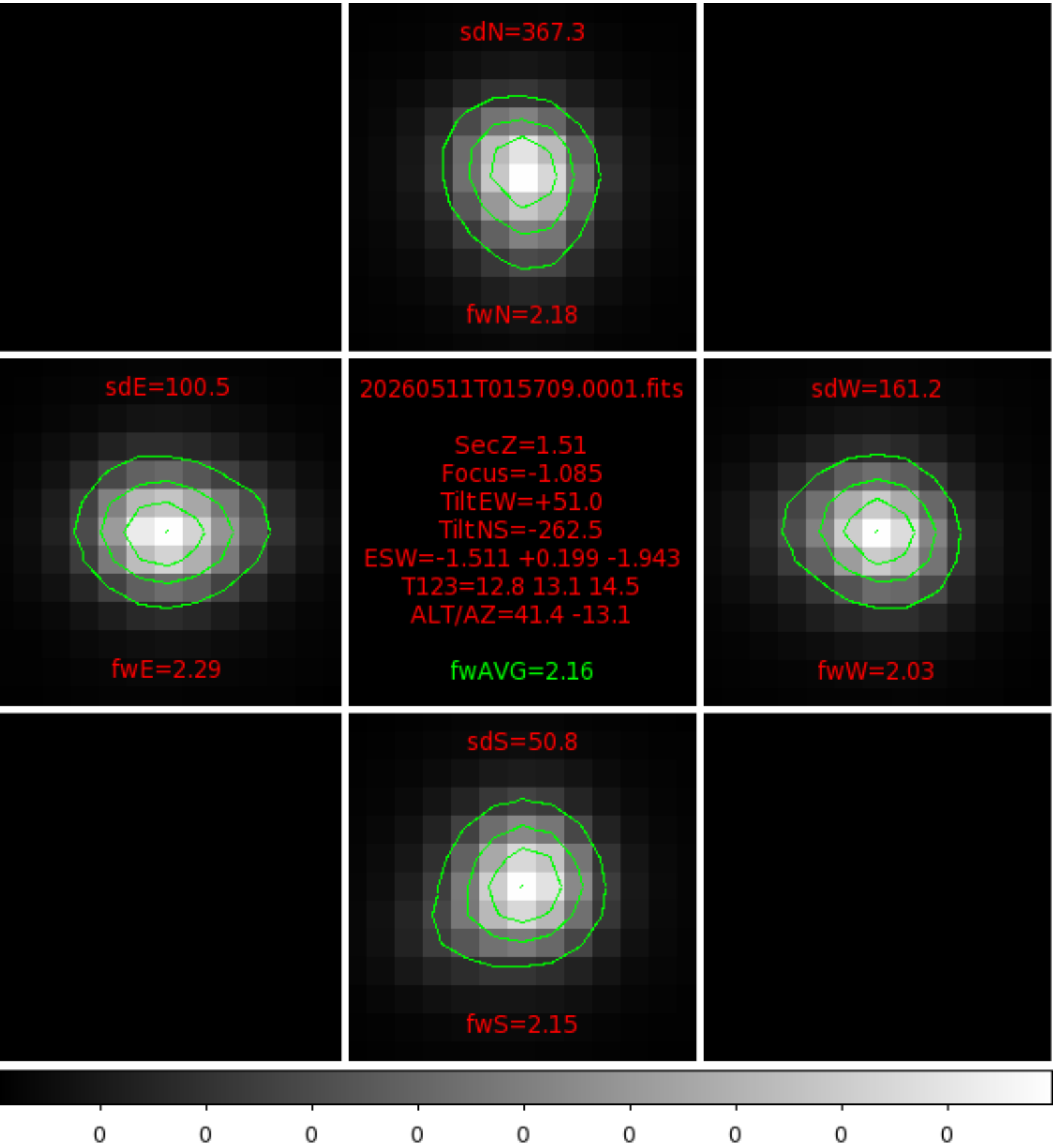
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T123=12.8 13.1 14.5
ALT/AZ=41.4 -13.1
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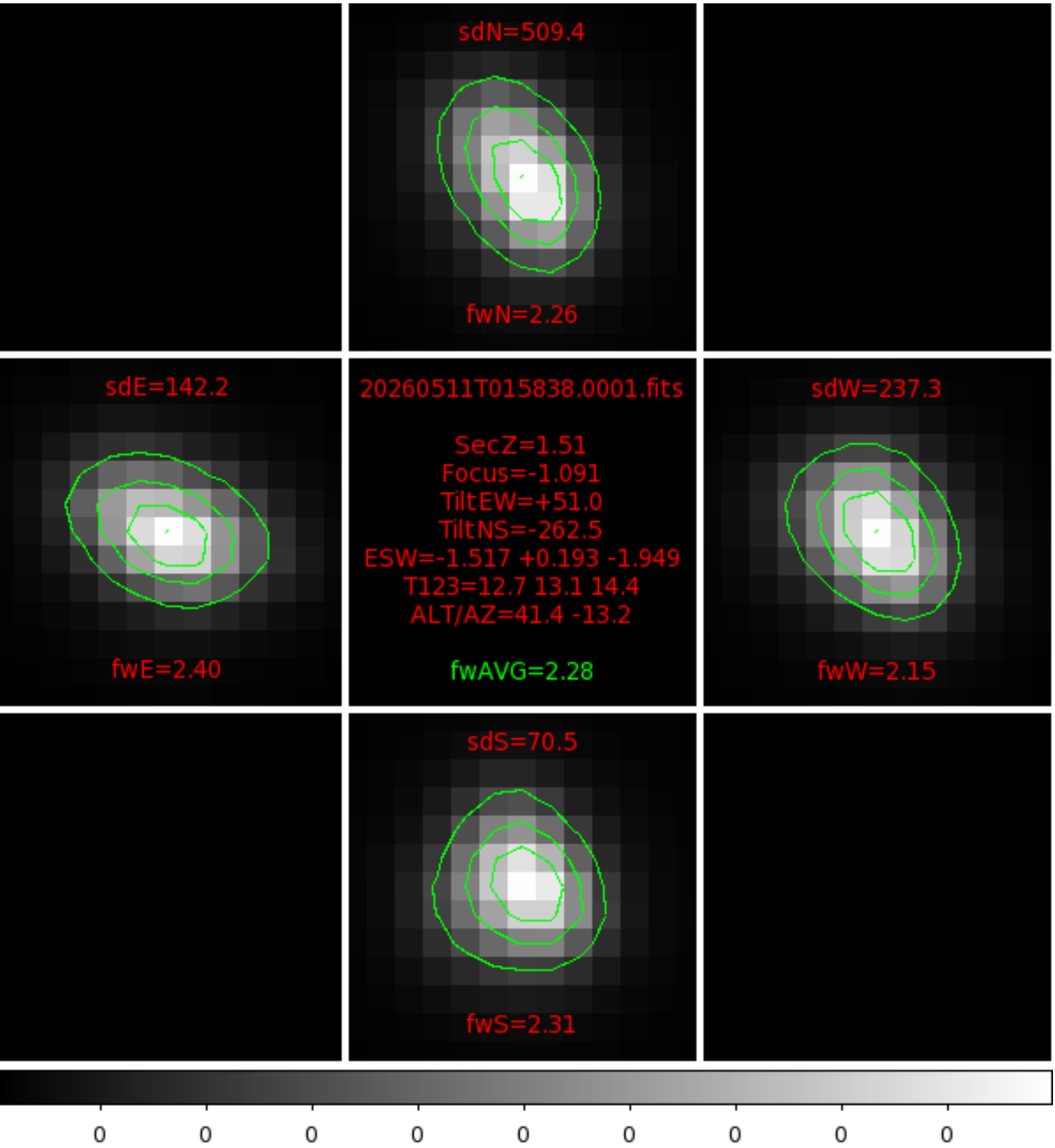
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TiltEW=+51.0
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ESW=-1.517 +0.193 -1.949
T123=12.7 13.1 14.4
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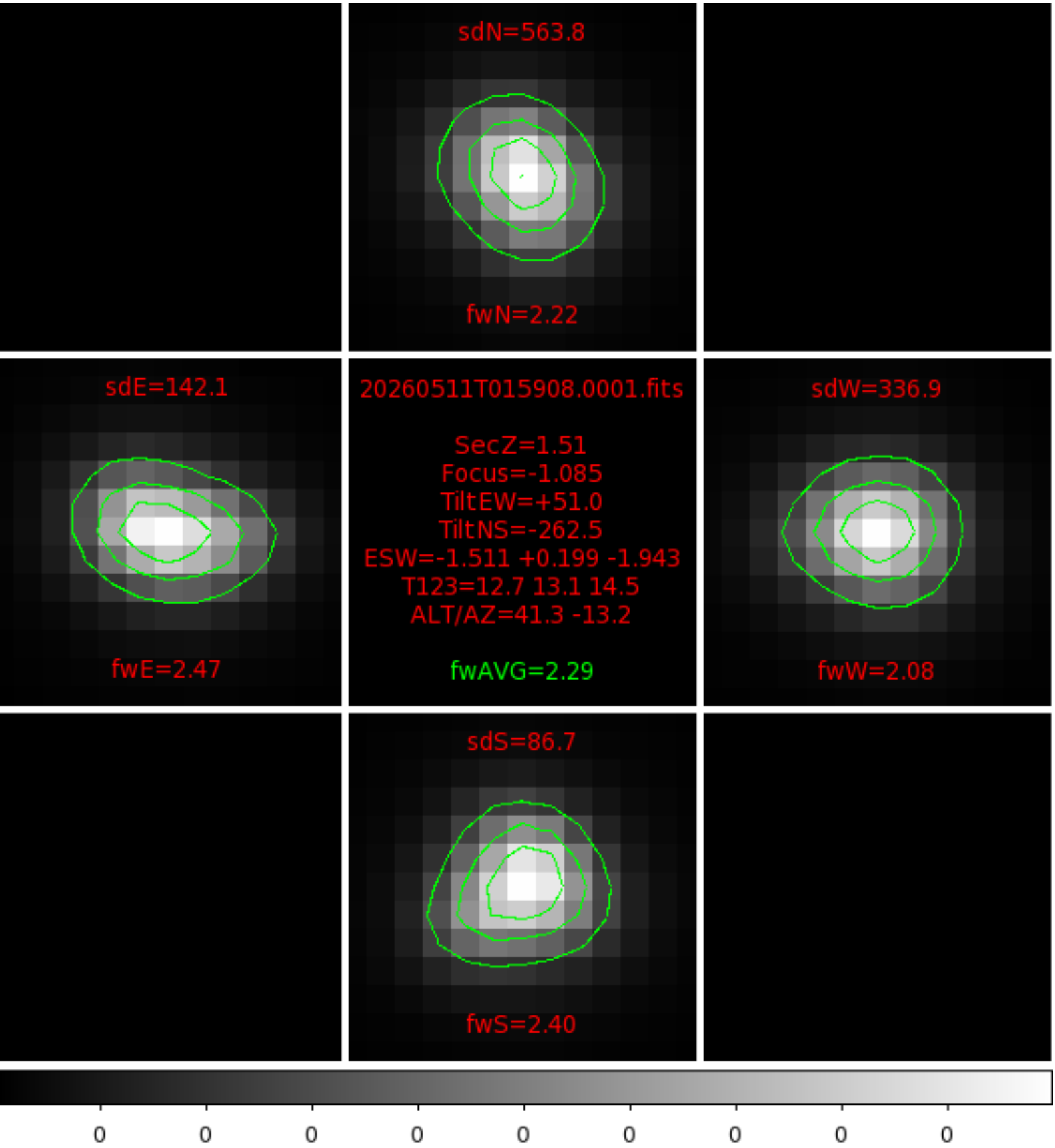
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SecZ=1.51
Focus=-1.085
TiltEW=+51.0
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ESW=-1.511 +0.199 -1.943
T123=12.7 13.1 14.5
ALT/AZ=41.3 -13.2
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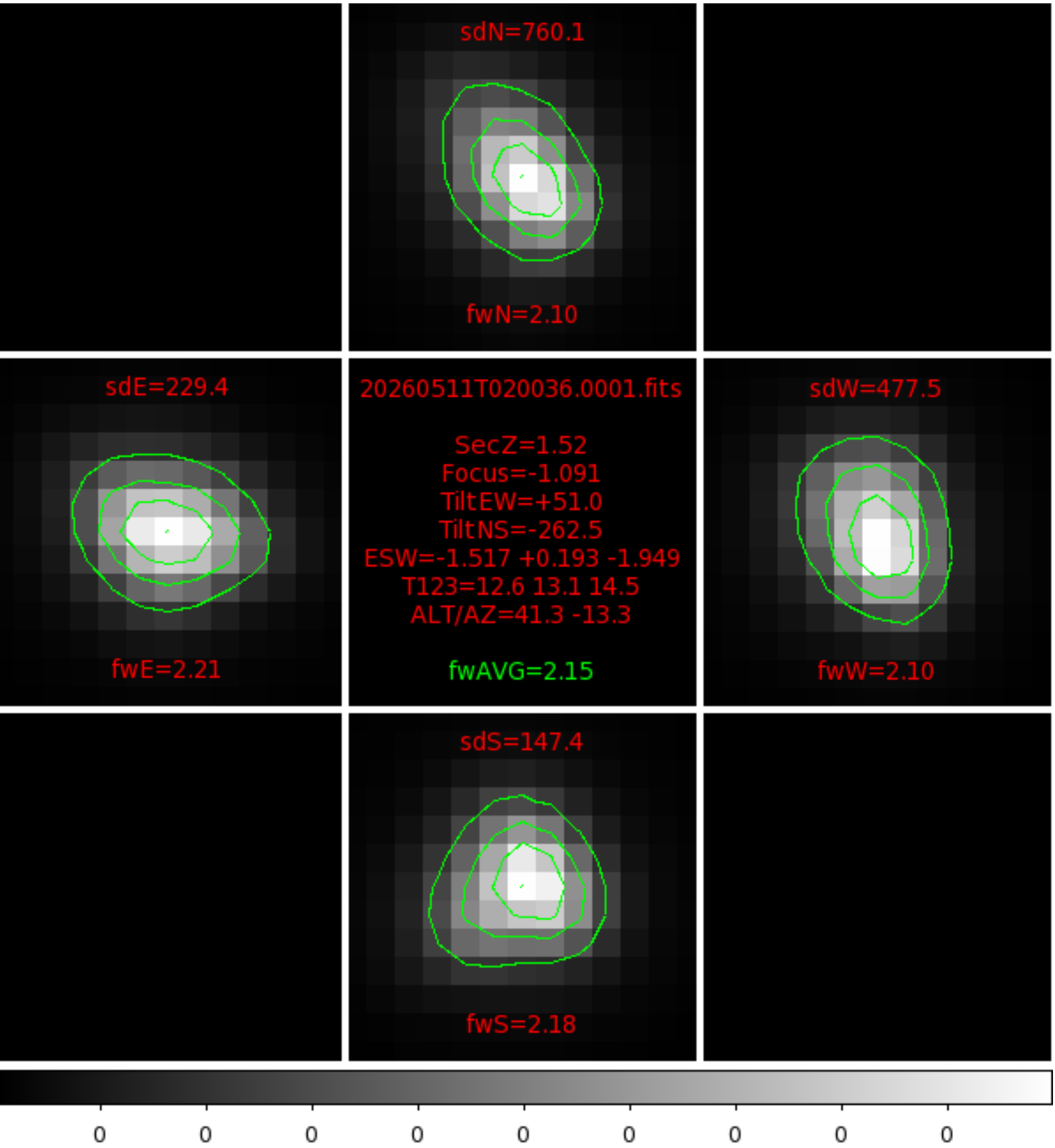
sdN=760.1
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sdE=229.4
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20260511T020036.0001.fits
SecZ=1.52
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=12.6 13.1 14.5
ALT/AZ=41.3 -13.3
fwAVG=2.15
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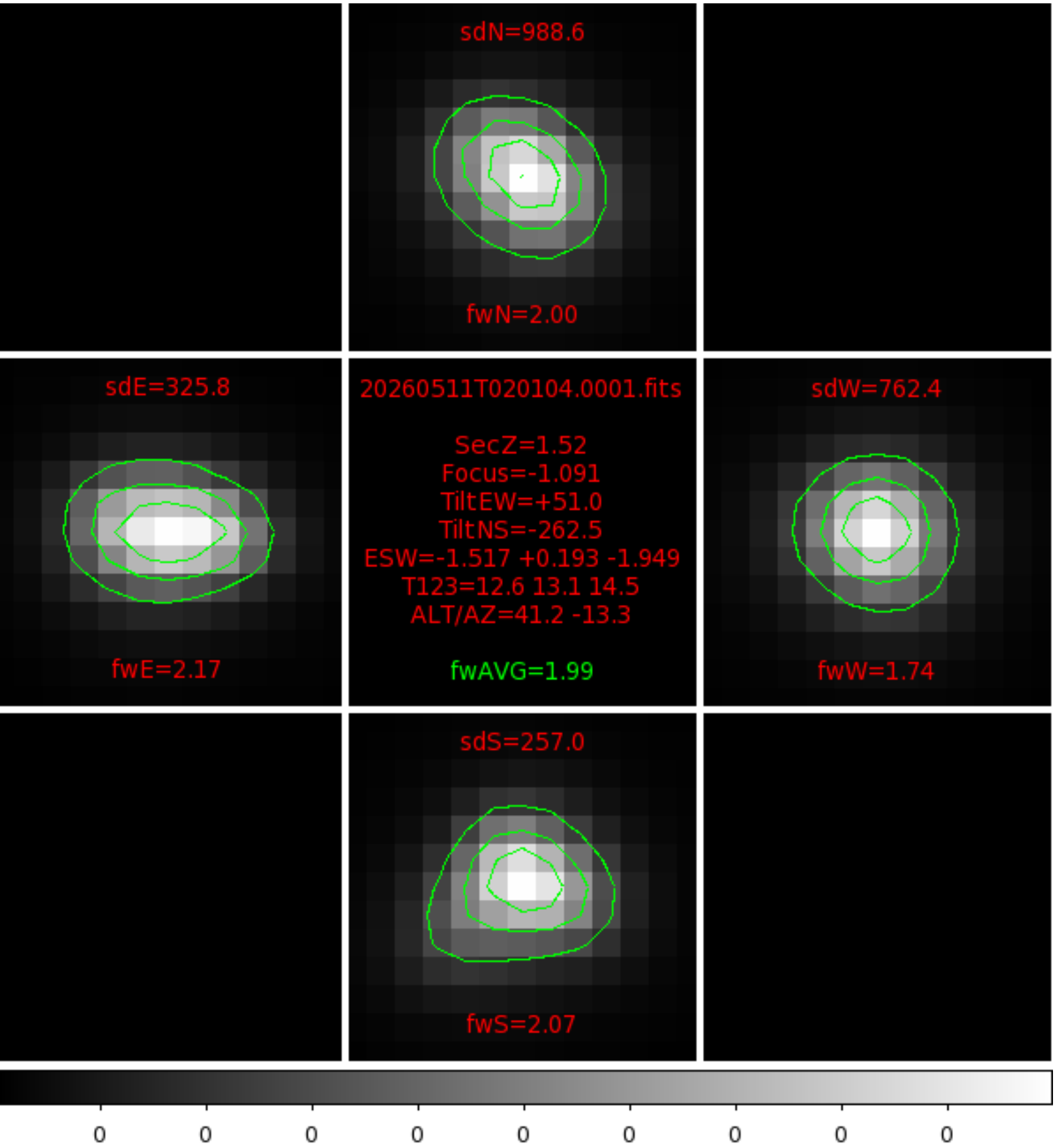
sdN=988.6
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20260511T020104.0001.fits
SecZ=1.52
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=12.6 13.1 14.5
ALT/AZ=41.2 -13.3
fwAVG=1.99
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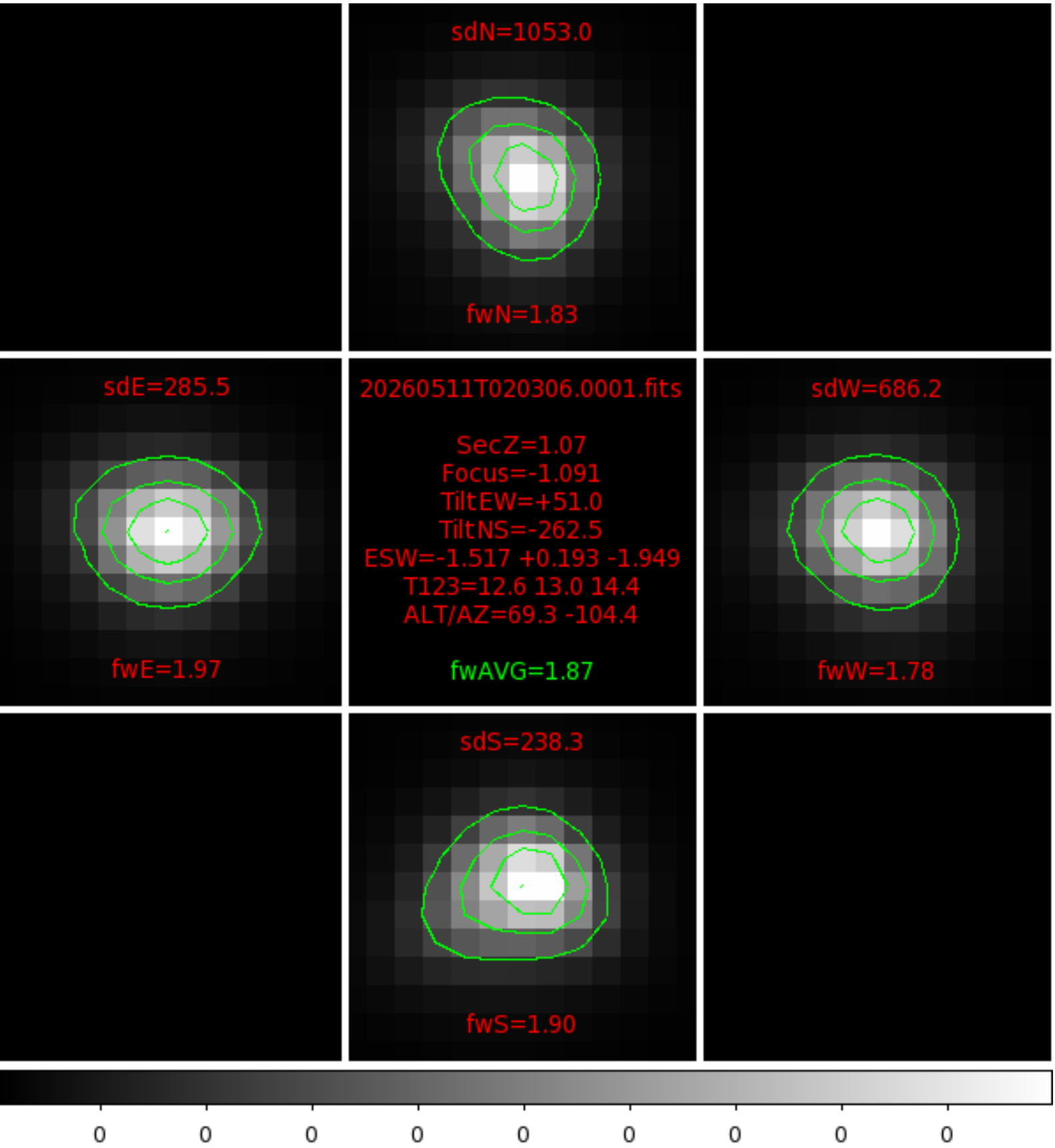
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sdE=285.5
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20260511T020306.0001.fits
SecZ=1.07
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=12.6 13.0 14.4
ALT/AZ=69.3 -104.4
fwAVG=1.87
sdW=686.2
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sdS=238.3
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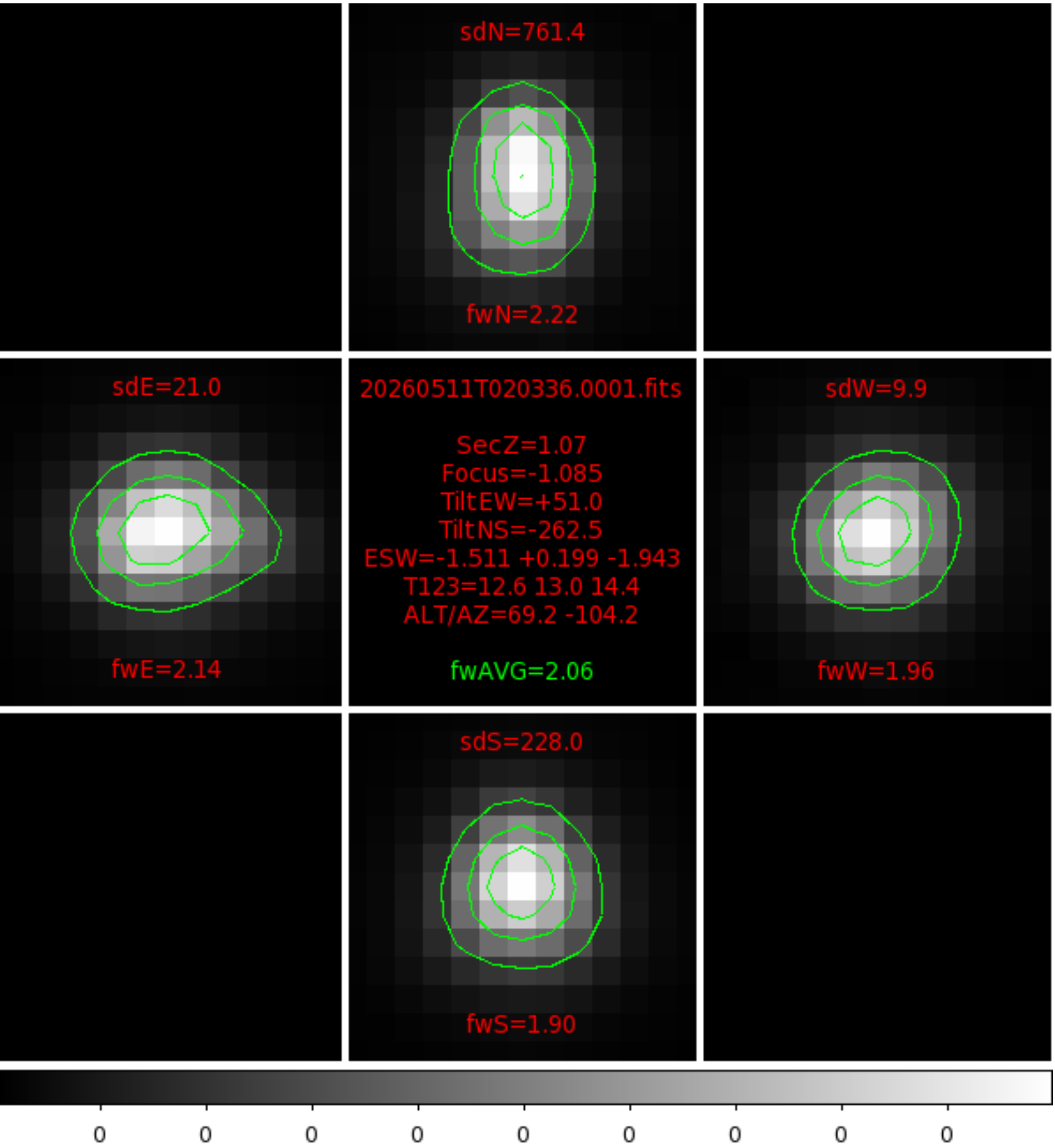
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SecZ=1.07
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.6 13.0 14.4
ALT/AZ=69.2 -104.2
fwAVG=2.06
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sdS=228.0
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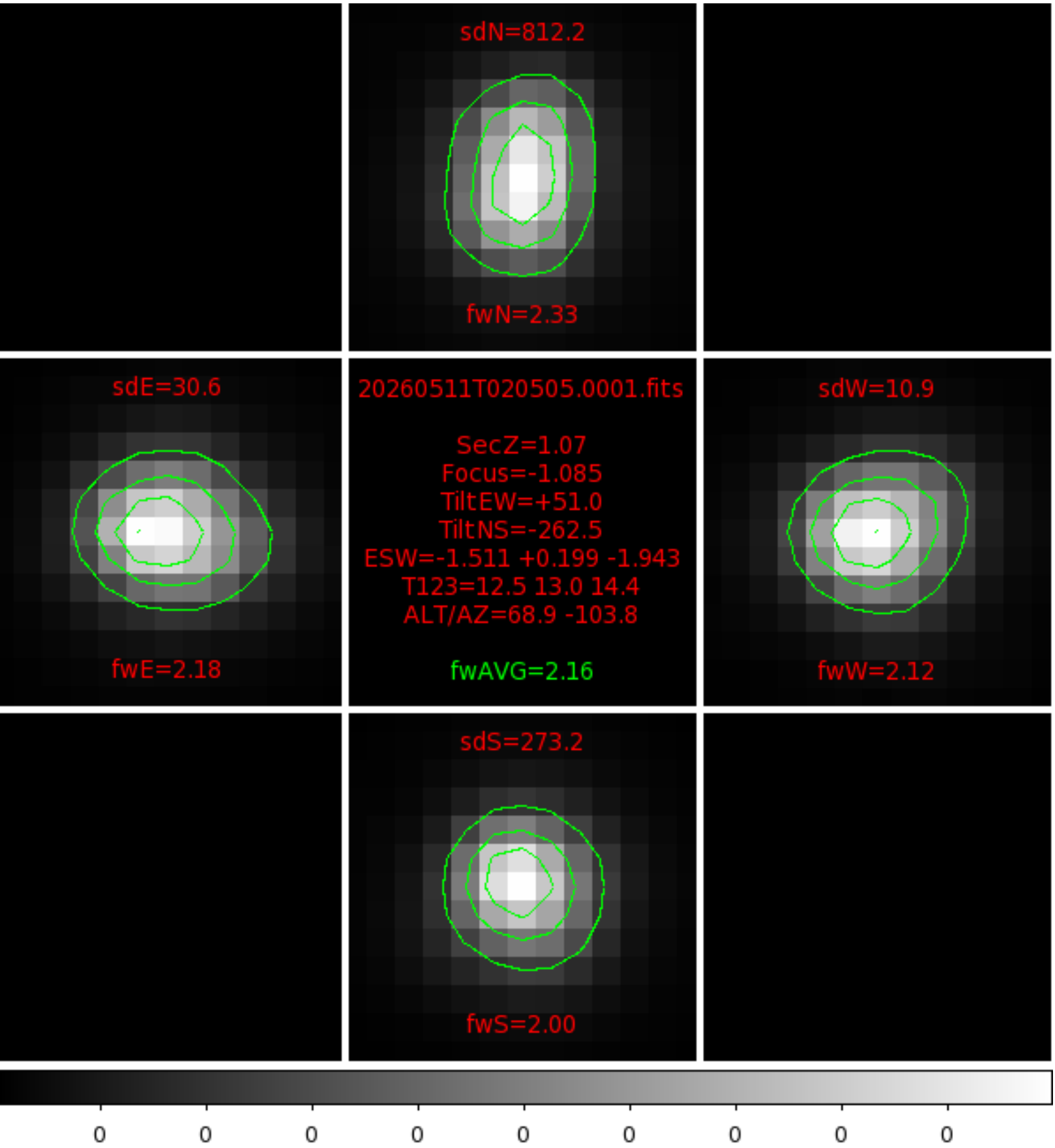
sdN=812.2
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SecZ=1.07
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.5 13.0 14.4
ALT/AZ=68.9 -103.8
fwAVG=2.16
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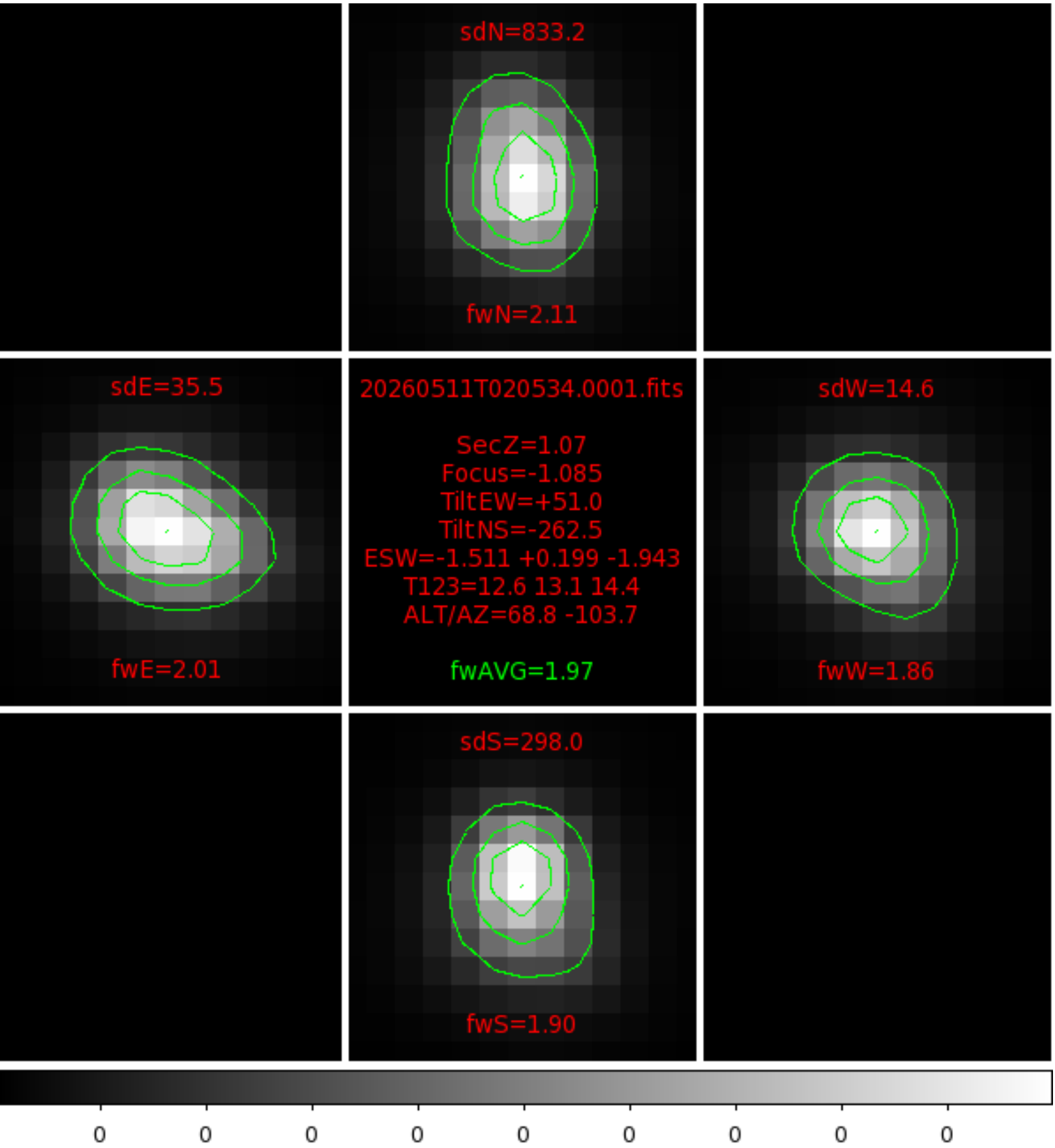
sdN=833.2
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sdE=35.5
fwE=2.01
20260511T020534.0001.fits
SecZ=1.07
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.6 13.1 14.4
ALT/AZ=68.8 -103.7
fwAVG=1.97
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sdS=298.0
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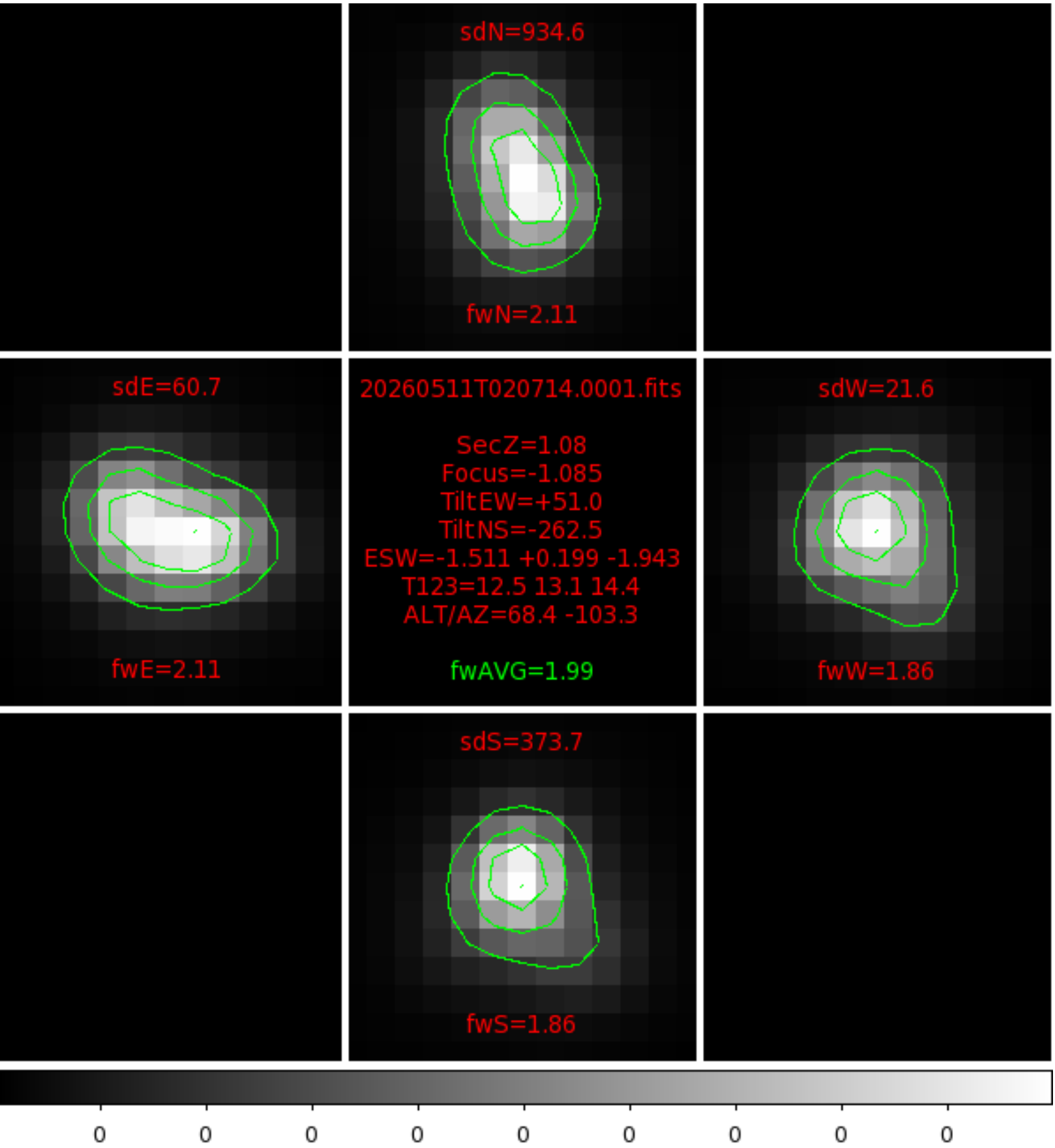
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20260511T020714.0001.fits
SecZ=1.08
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.5 13.1 14.4
ALT/AZ=68.4 -103.3
fwAVG=1.99
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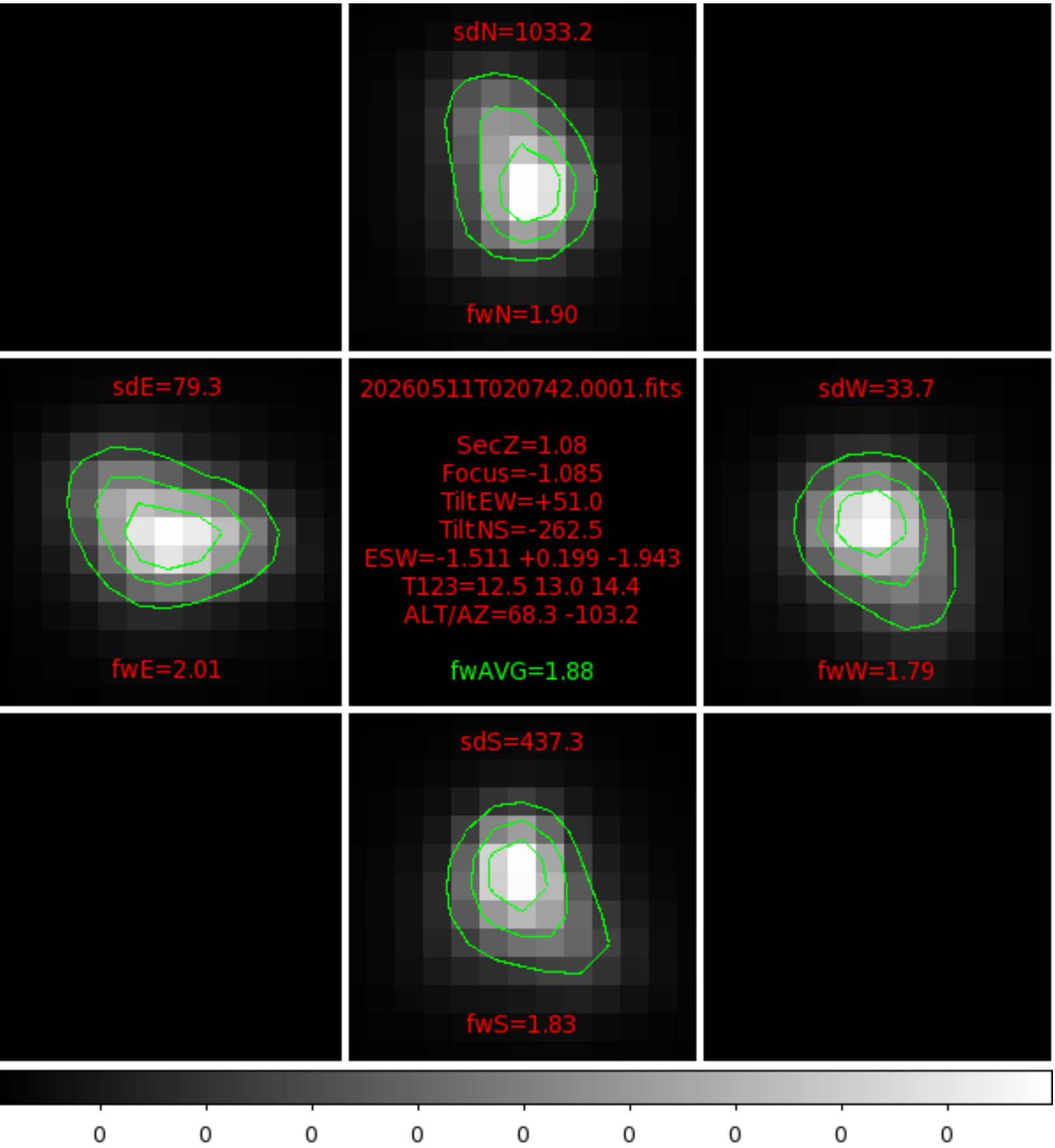
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sdE=79.3
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20260511T020742.0001.fits
SecZ=1.08
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.5 13.0 14.4
ALT/AZ=68.3 -103.2
fwAVG=1.88
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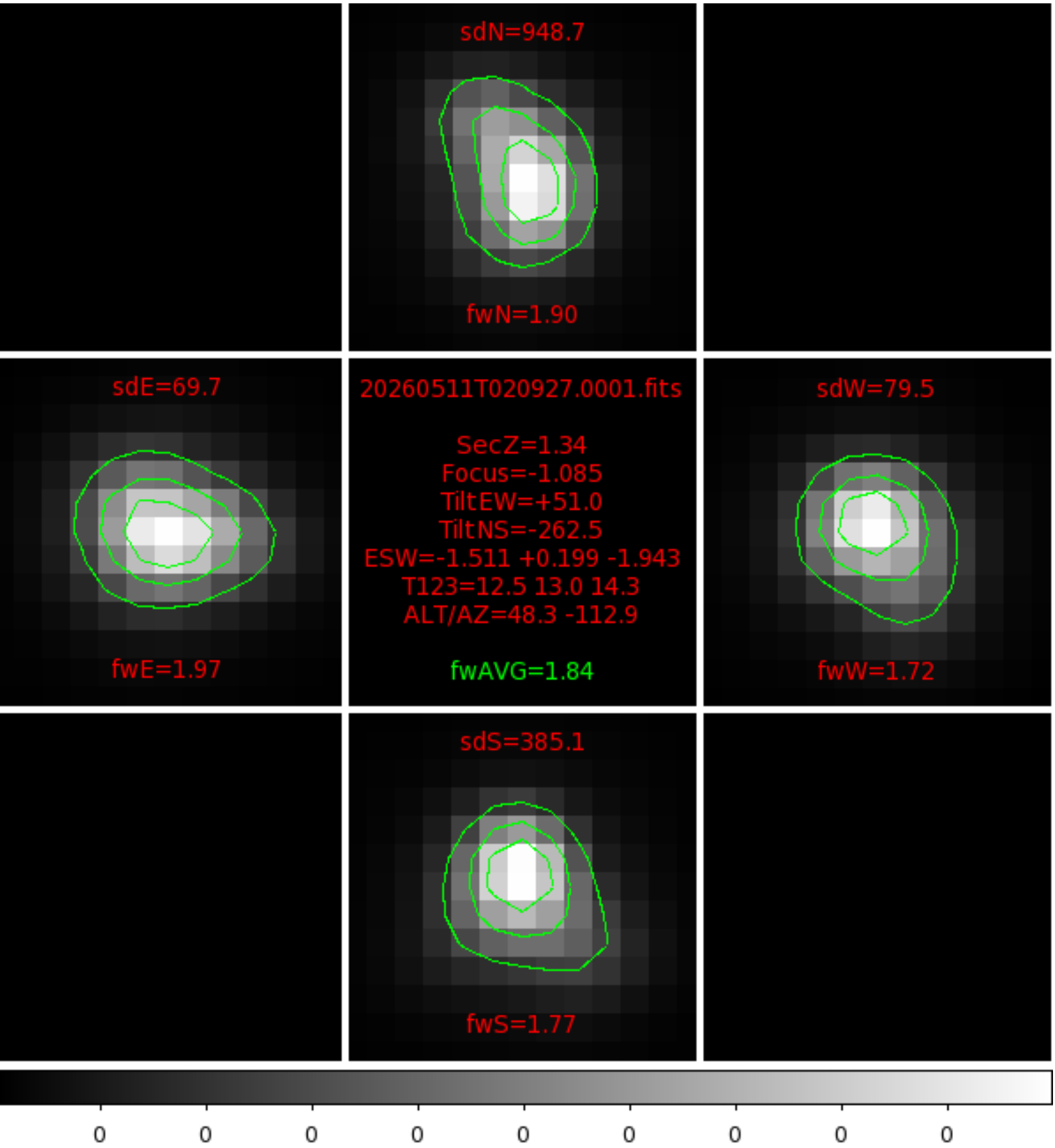
sdN=948.7
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sdE=69.7
fwE=1.97
20260511T020927.0001.fits
SecZ=1.34
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.5 13.0 14.3
ALT/AZ=48.3 -112.9
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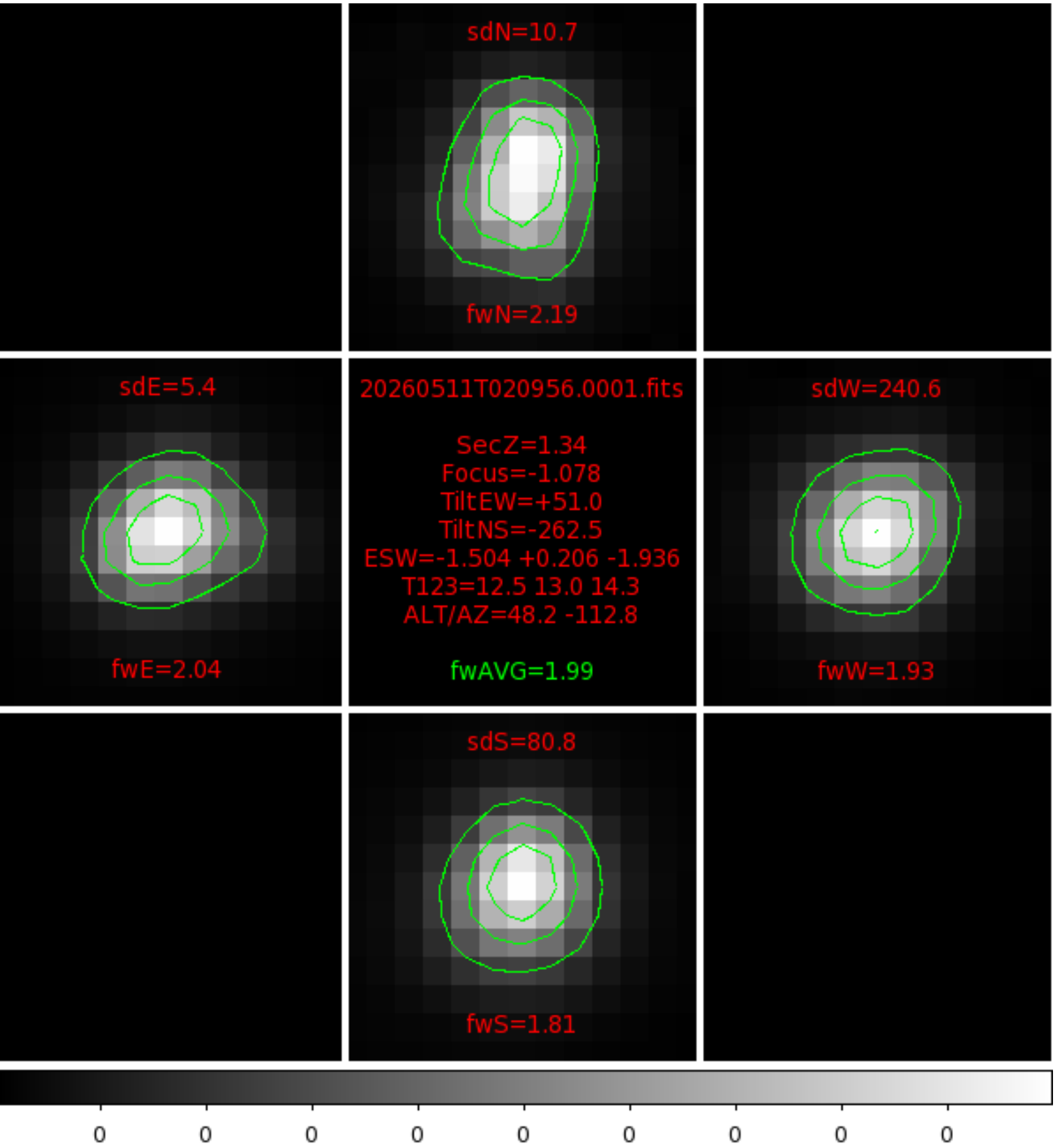
sdN=10.7
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fwE=2.04
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Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.5 13.0 14.3
ALT/AZ=48.2 -112.8
fwAVG=1.99
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sdS=80.8
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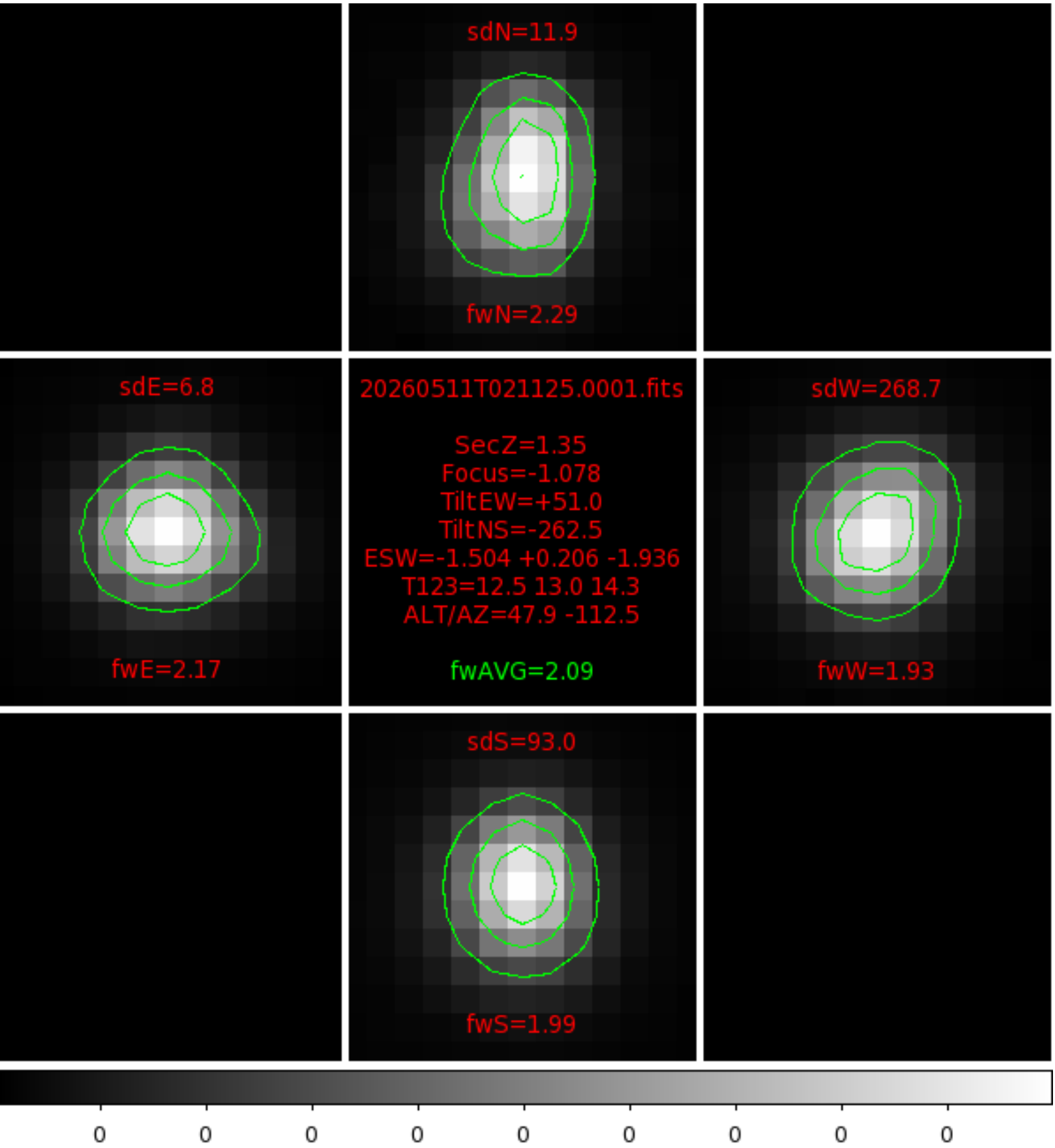
sdN=11.9
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fwE=2.17
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SecZ=1.35
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.5 13.0 14.3
ALT/AZ=47.9 -112.5
fwAVG=2.09
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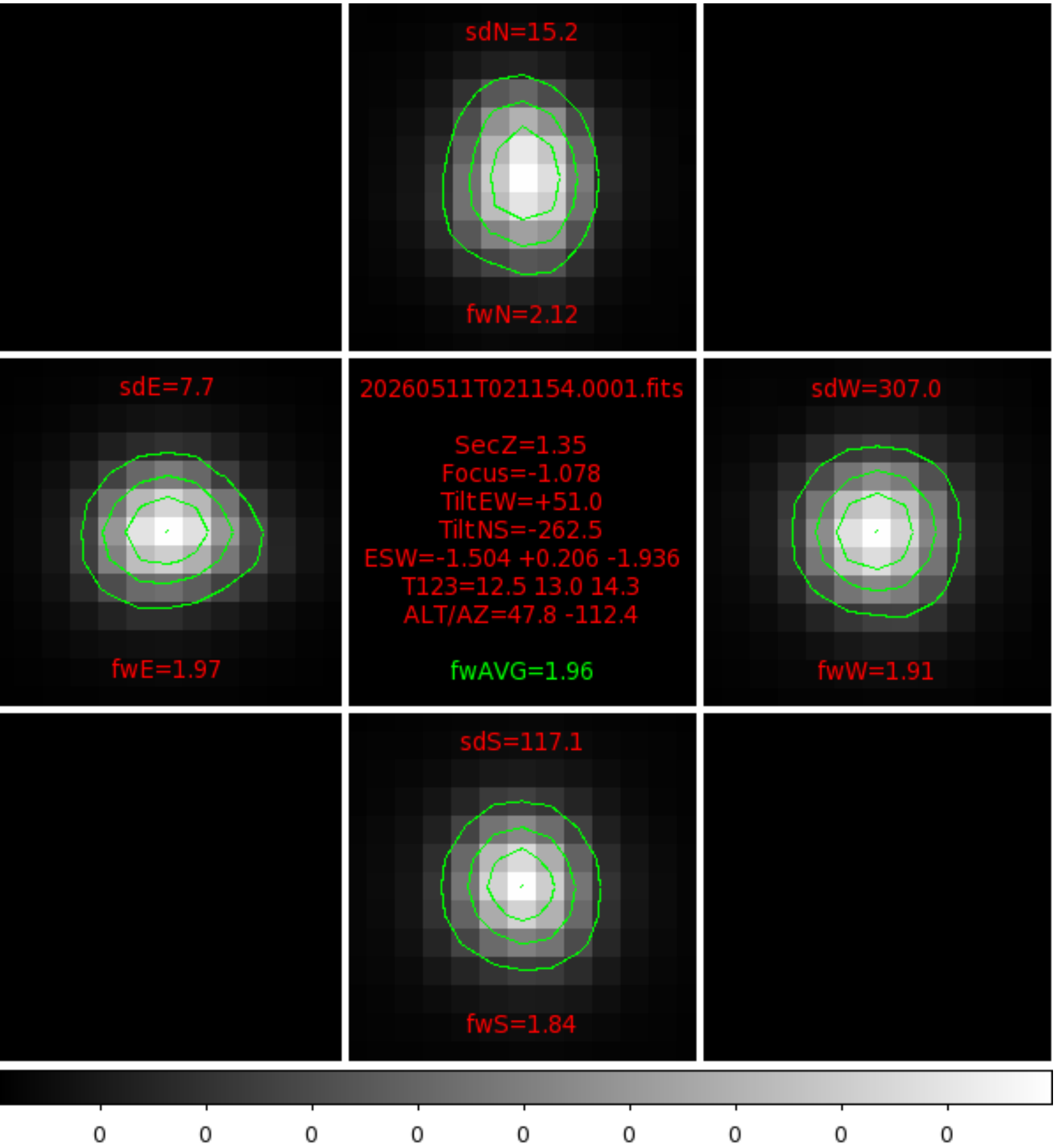
sdN=15.2
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sdE=7.7
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SecZ=1.35
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.5 13.0 14.3
ALT/AZ=47.8 -112.4
fwAVG=1.96
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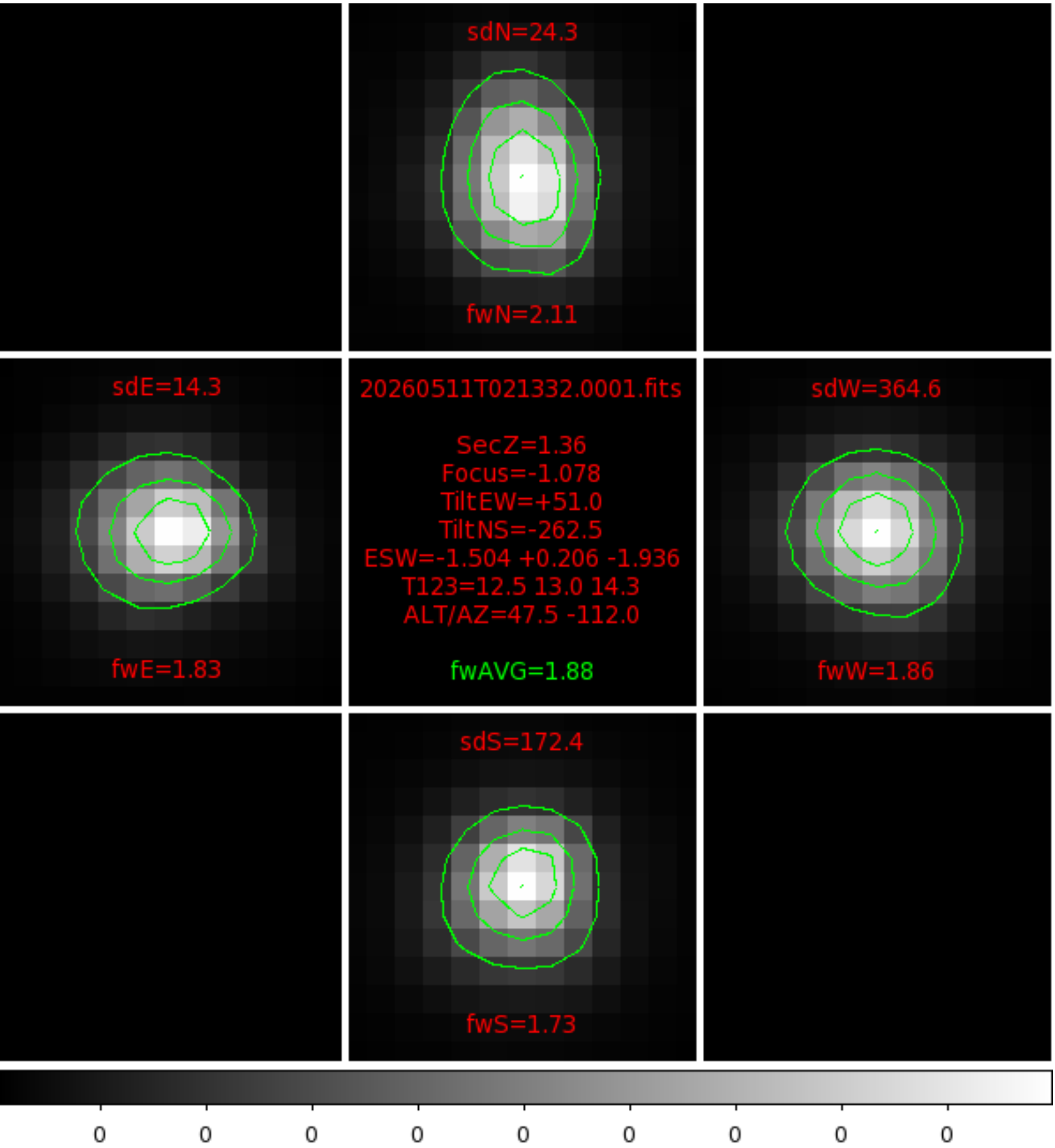
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TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.5 13.0 14.3
ALT/AZ=47.5 -112.0
fwAVG=1.88
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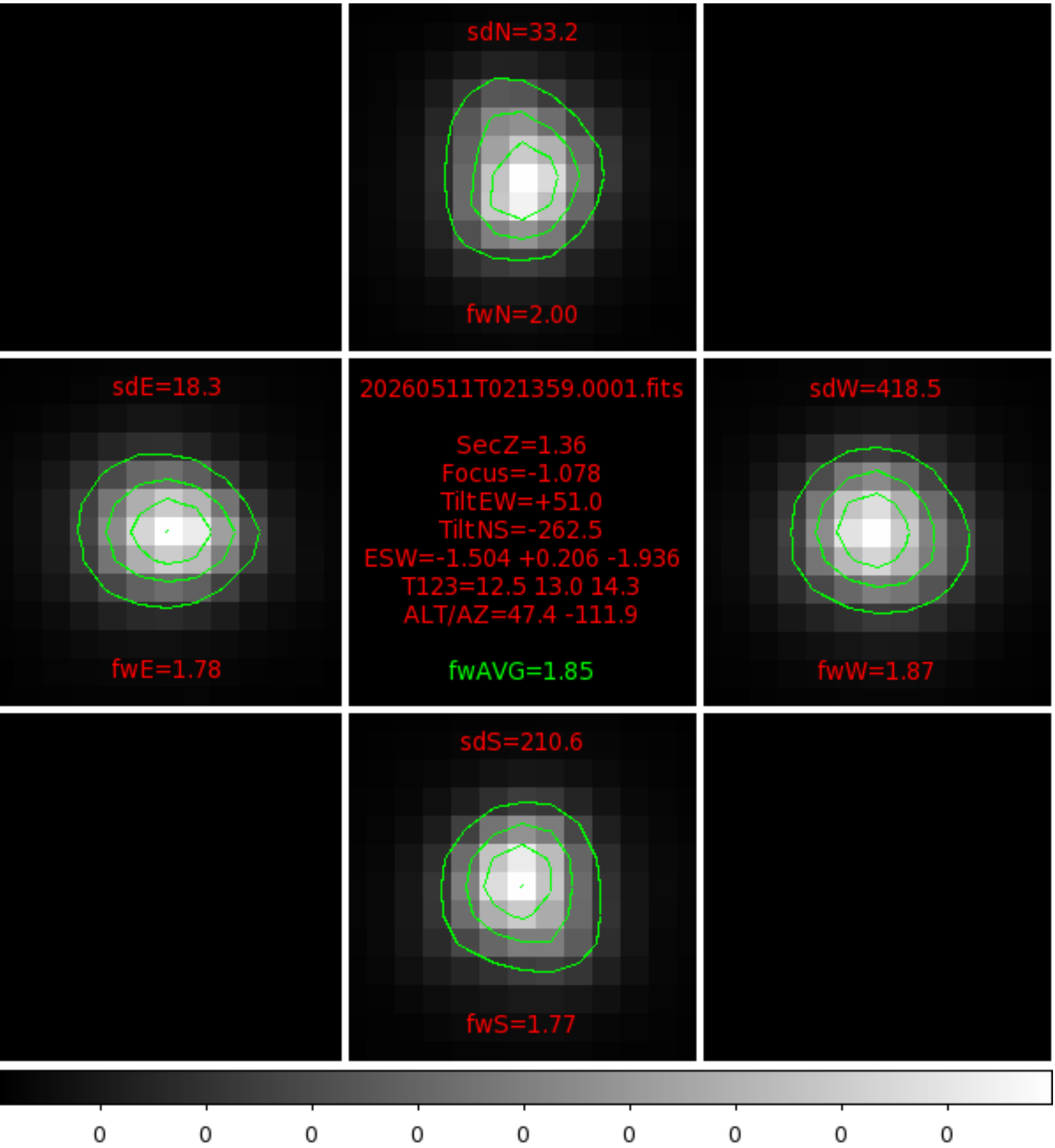
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SecZ=1.36
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.5 13.0 14.3
ALT/AZ=47.4 -111.9
fwAVG=1.85
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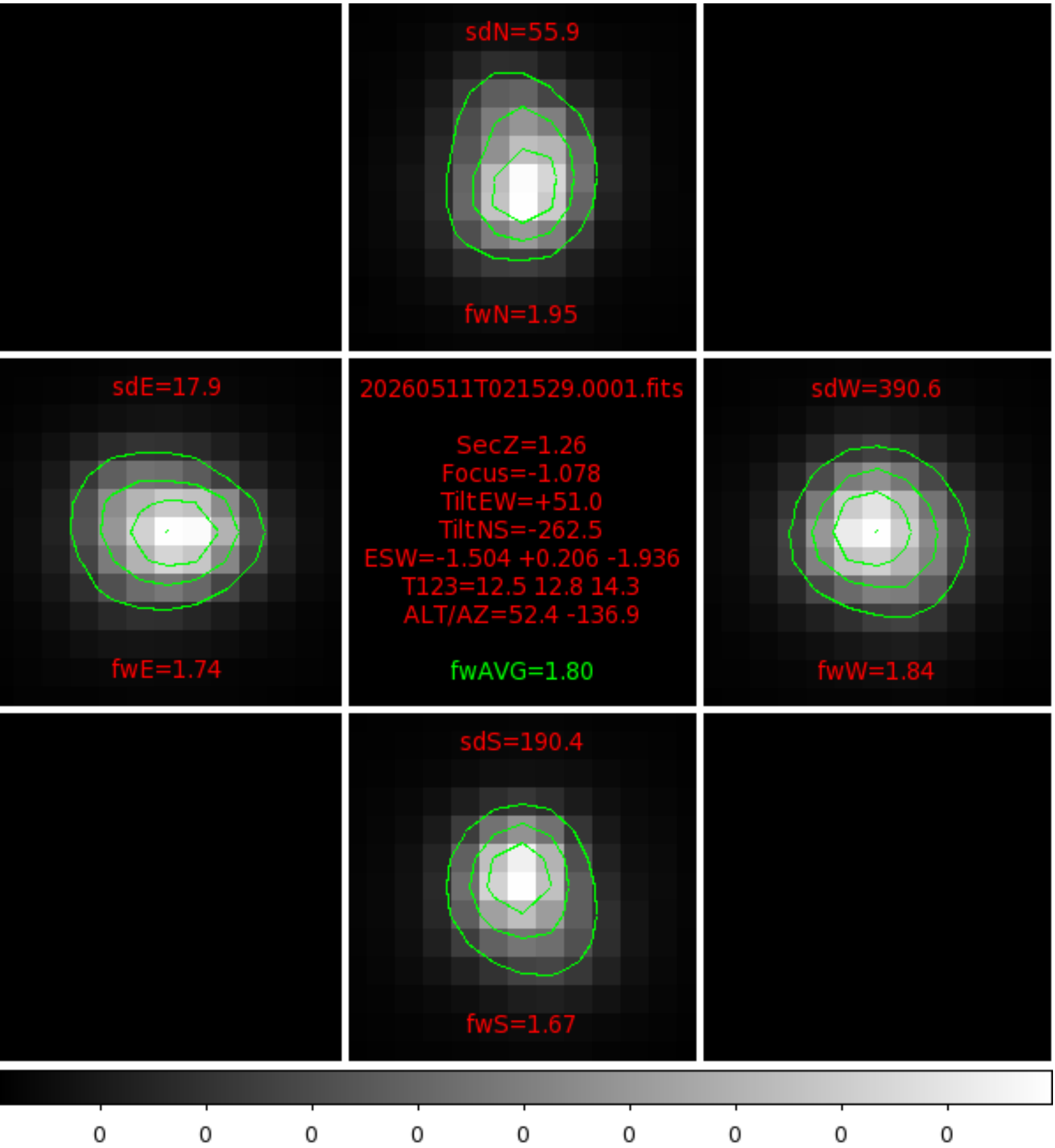
sdN=55.9
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SecZ=1.26
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.5 12.8 14.3
ALT/AZ=52.4 -136.9
fwAVG=1.80
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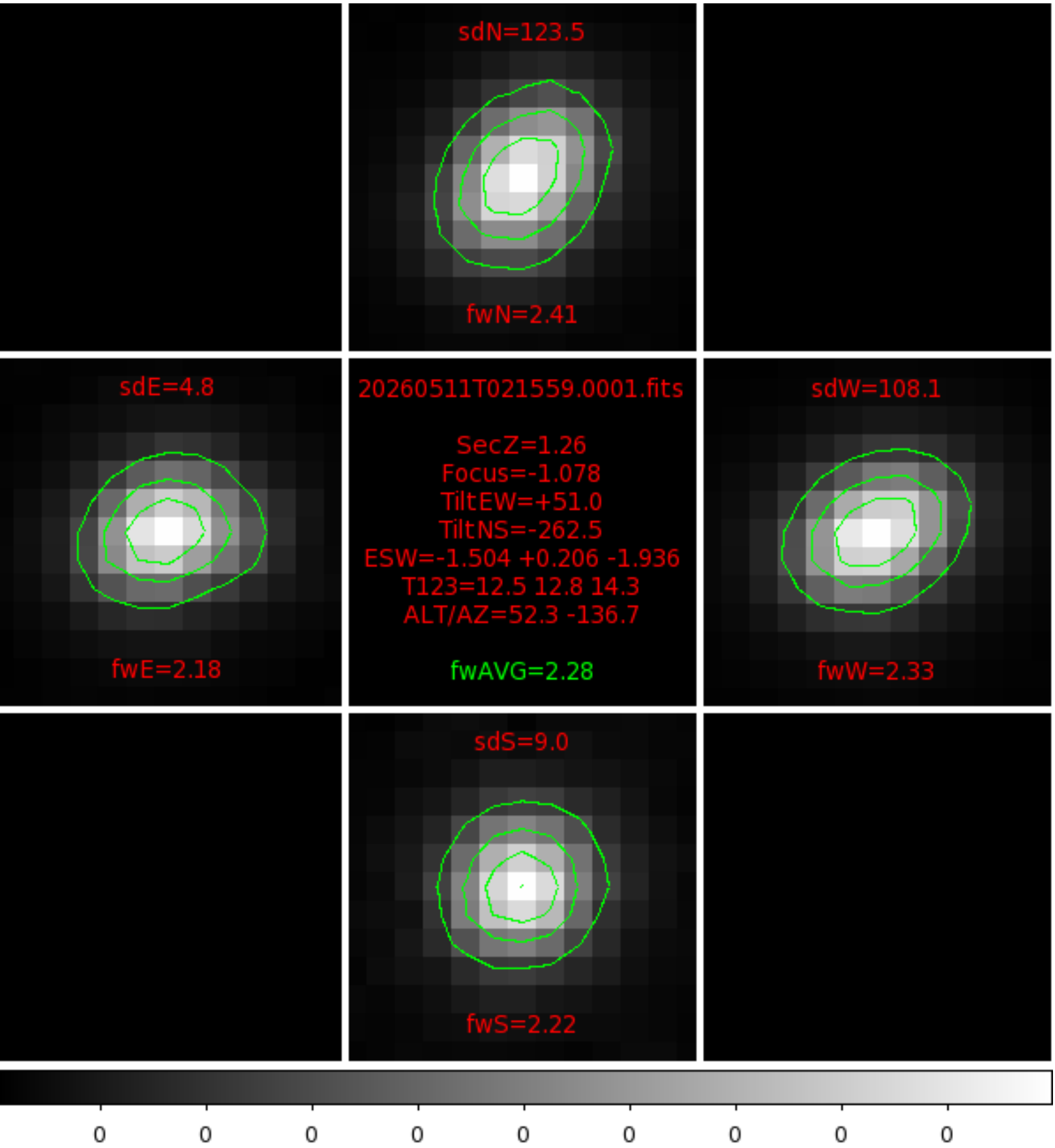
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Focus=-1.078
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TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.5 12.8 14.3
ALT/AZ=52.3 -136.7
fwAVG=2.28
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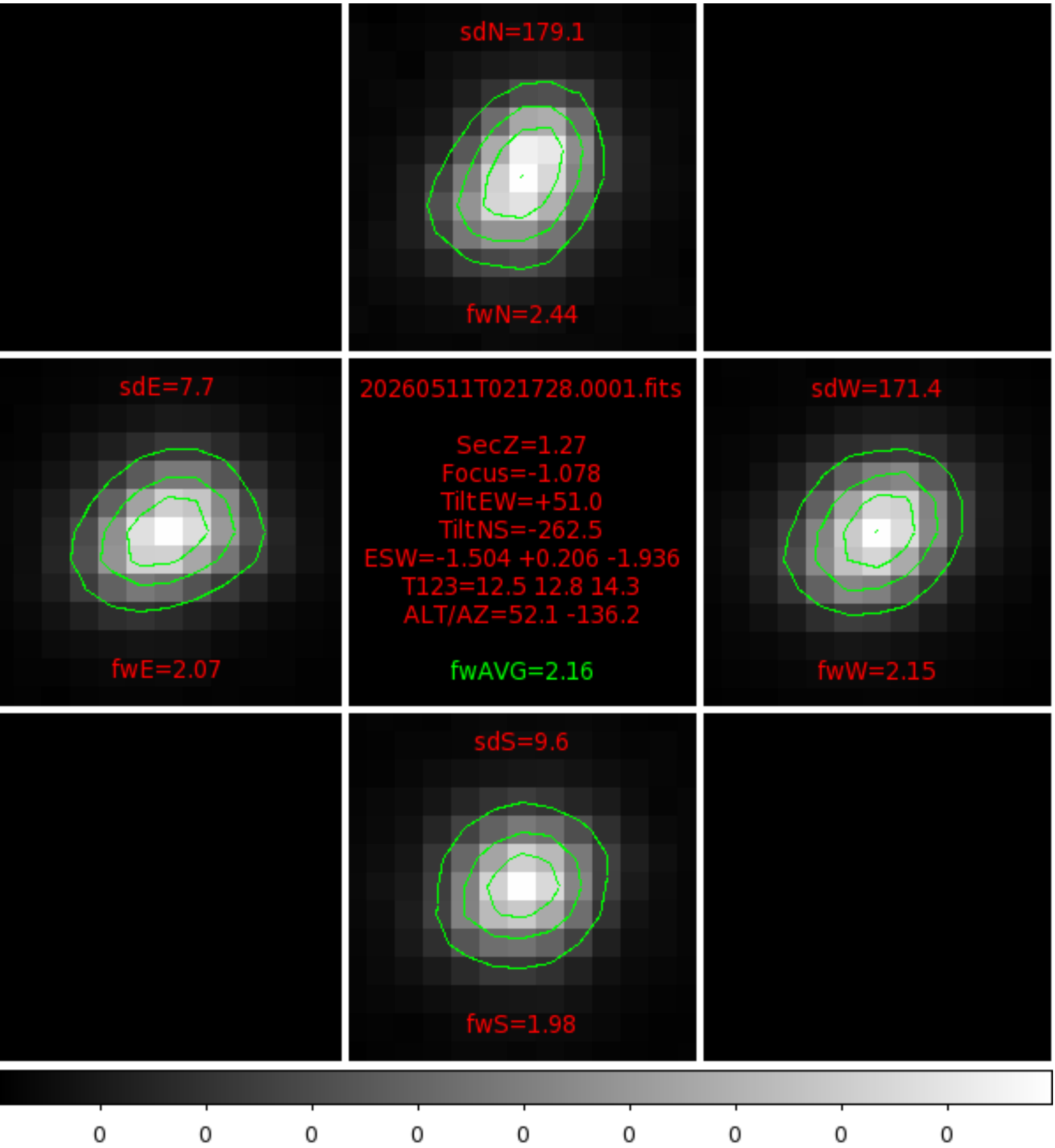
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SecZ=1.27
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TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.5 12.8 14.3
ALT/AZ=52.1 -136.2
fwAVG=2.16
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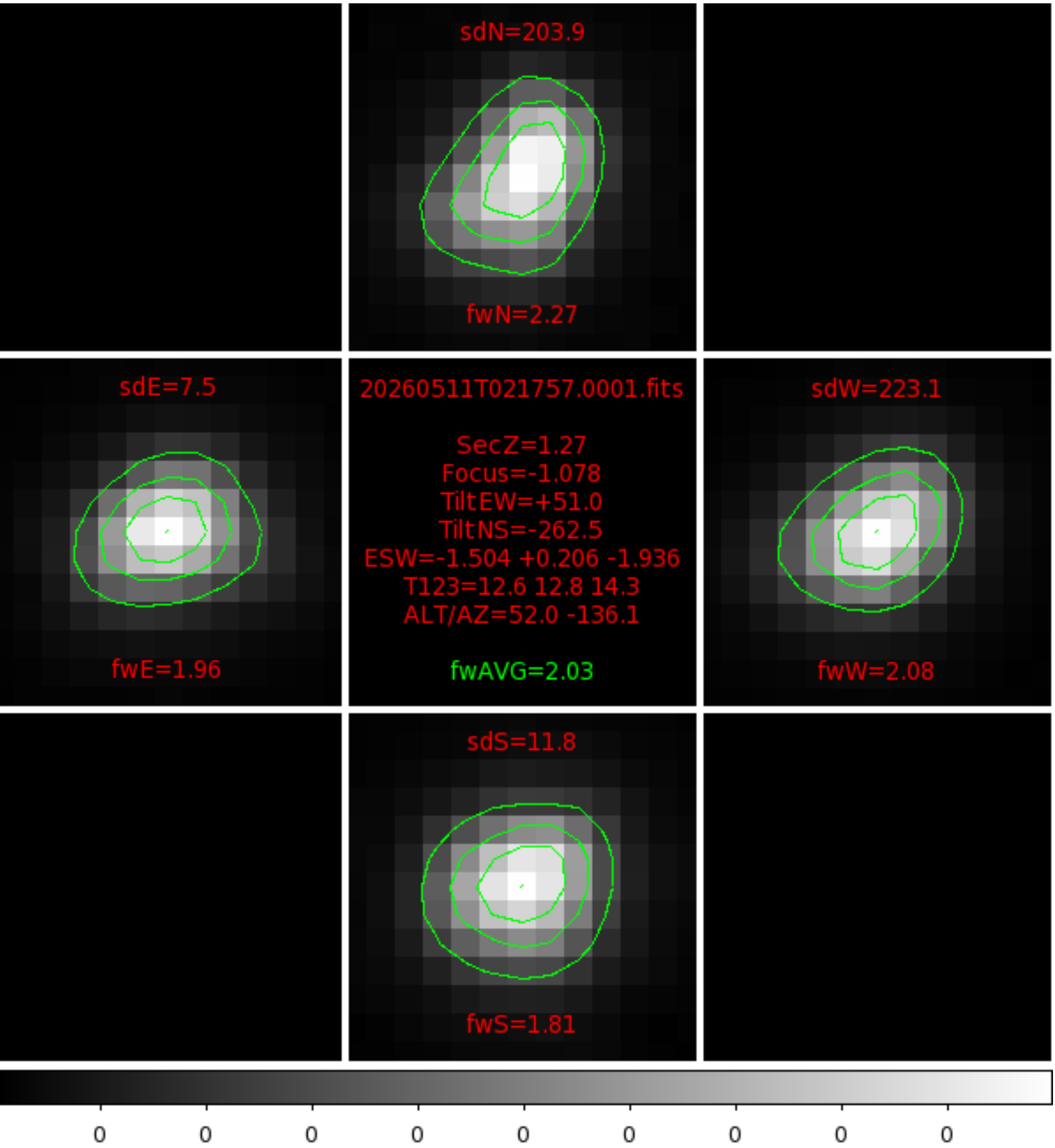
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sdE=7.5
fwE=1.96
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SecZ=1.27
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.6 12.8 14.3
ALT/AZ=52.0 -136.1
fwAVG=2.03
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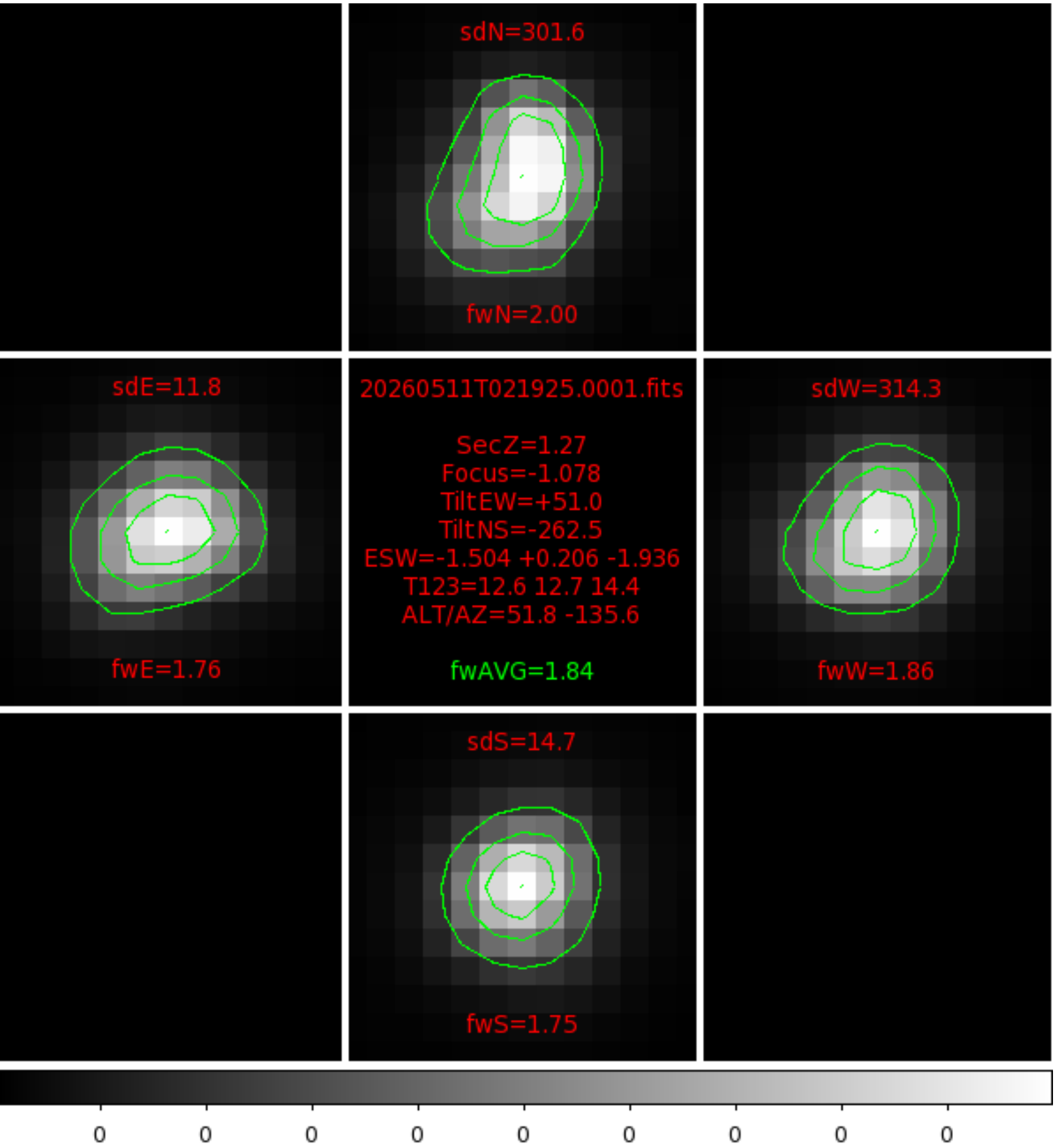
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SecZ=1.27
Focus=-1.078
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TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=12.6 12.7 14.4
ALT/AZ=51.8 -135.6
fwAVG=1.84
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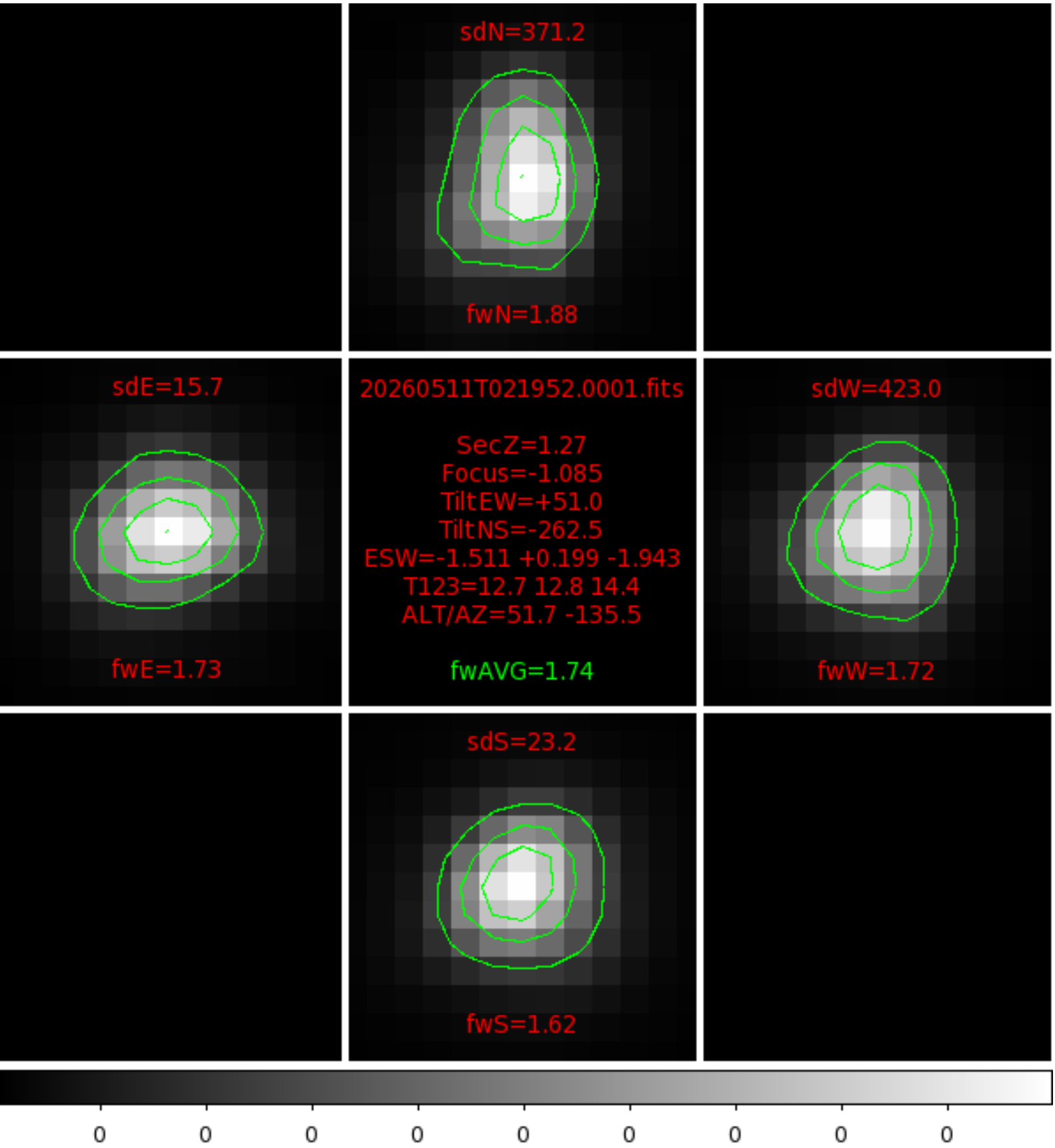
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sdE=15.7
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20260511T021952.0001.fits
SecZ=1.27
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.7 12.8 14.4
ALT/AZ=51.7 -135.5
fwAVG=1.74
sdW=423.0
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sdS=23.2
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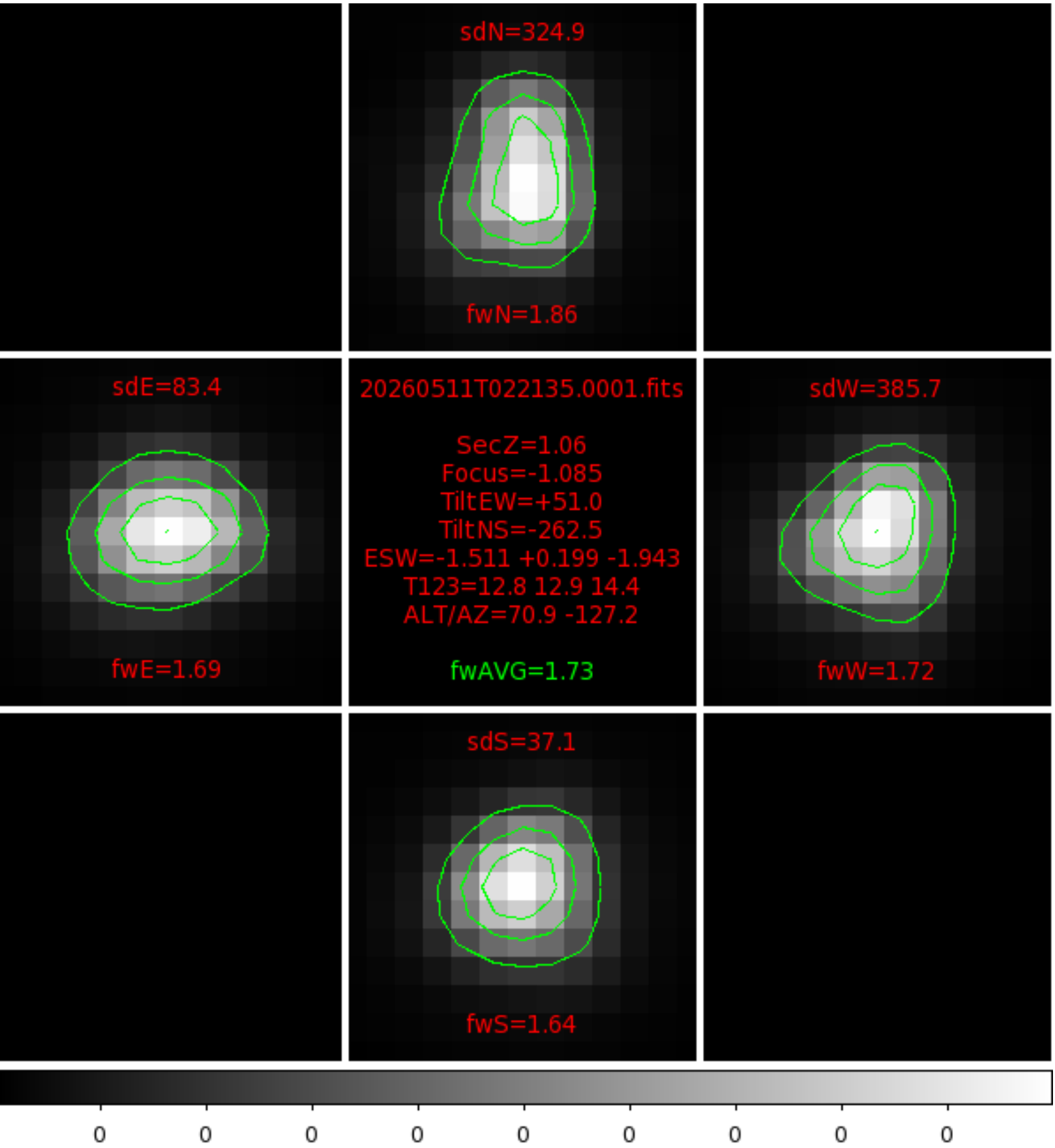
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sdE=83.4
fwE=1.69
20260511T022135.0001.fits
SecZ=1.06
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 12.9 14.4
ALT/AZ=70.9 -127.2
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sdW=385.7
fwW=1.72
sdS=37.1
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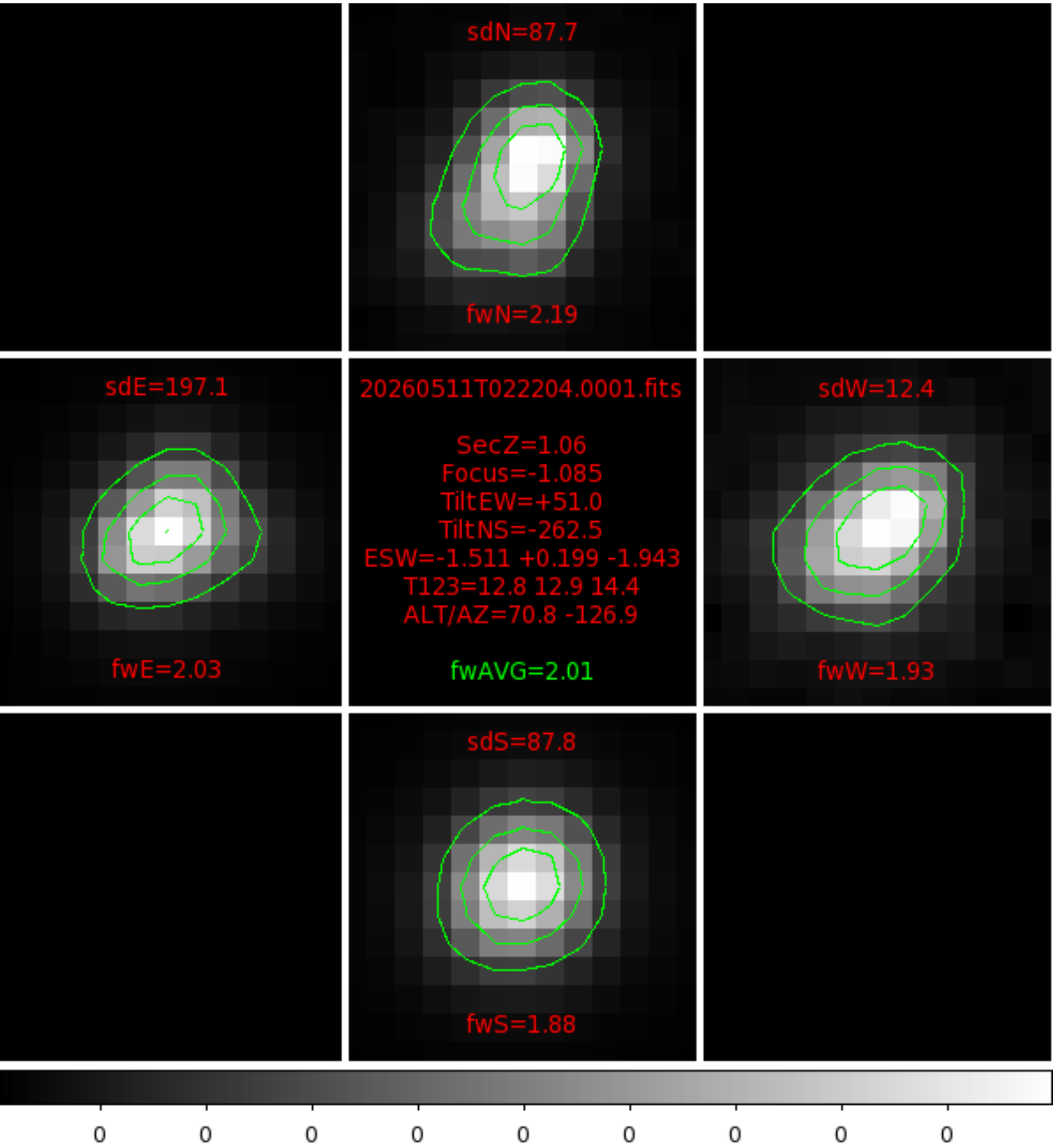
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T123=12.8 12.9 14.4
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fwAVG=2.01
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sdS=87.8
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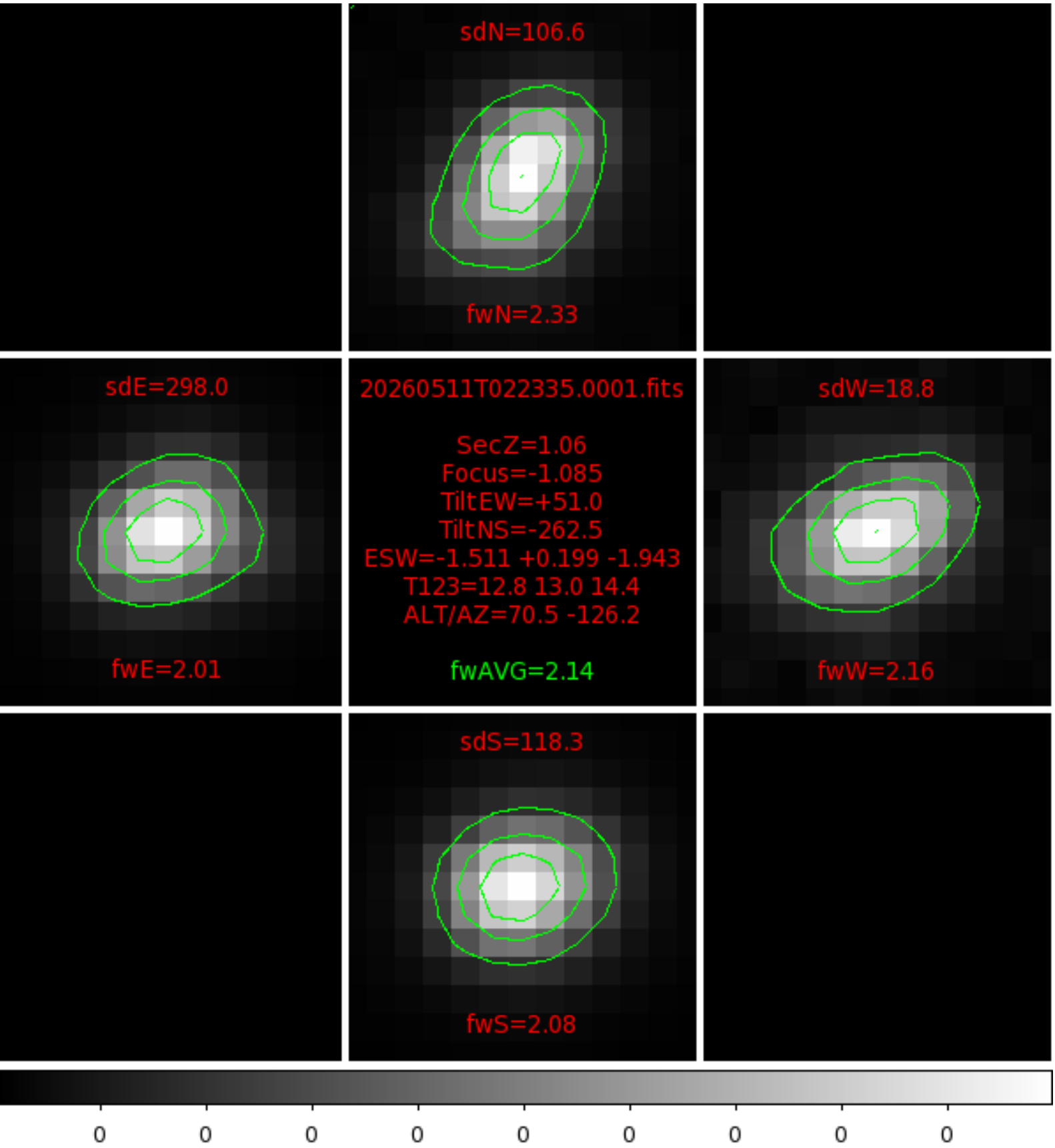
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sdE=298.0
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SecZ=1.06
Focus=-1.085
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ESW=-1.511 +0.199 -1.943
T123=12.8 13.0 14.4
ALT/AZ=70.5 -126.2
fwAVG=2.14
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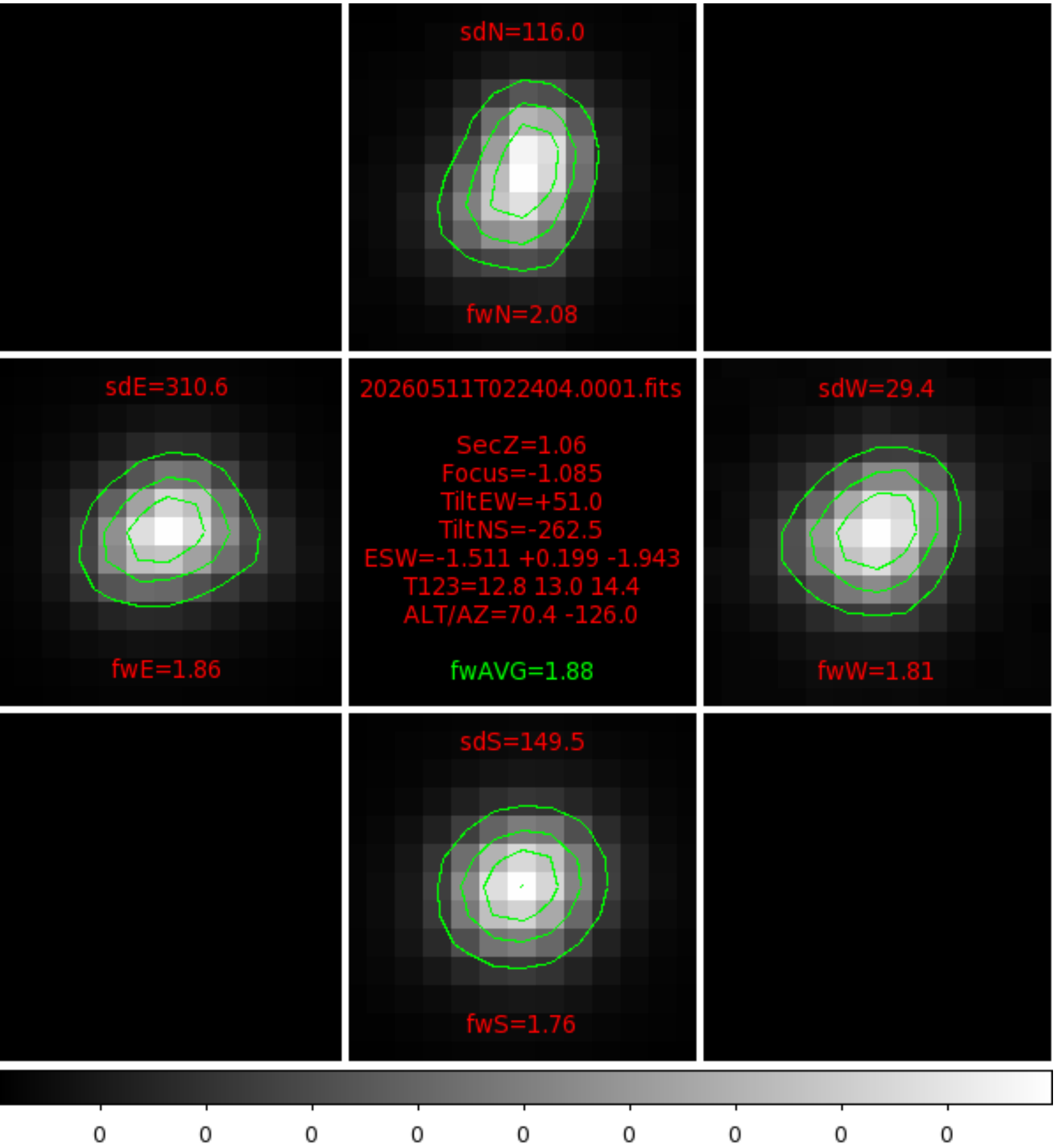
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sdE=310.6
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SecZ=1.06
Focus=-1.085
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ESW=-1.511 +0.199 -1.943
T123=12.8 13.0 14.4
ALT/AZ=70.4 -126.0
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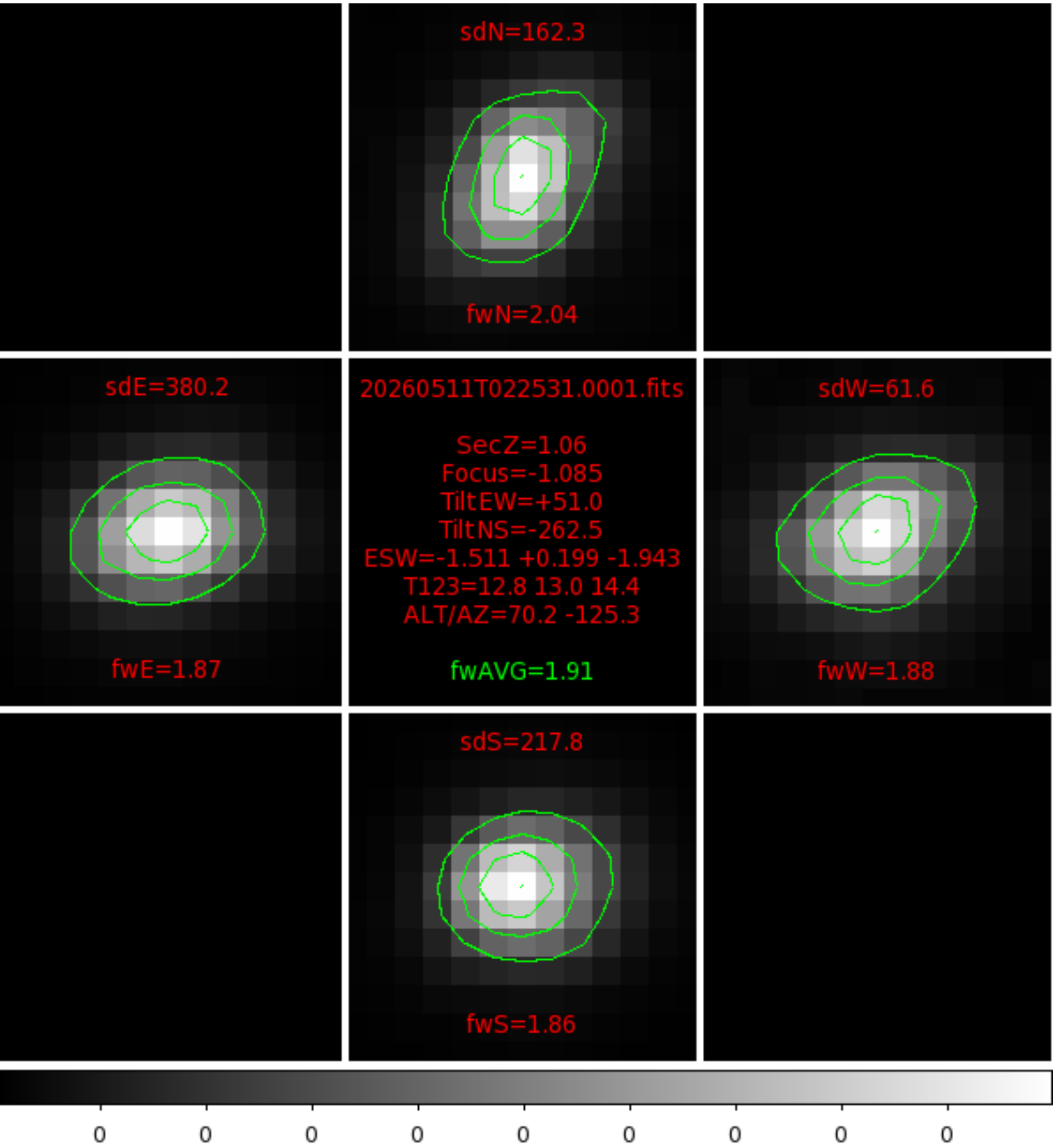
sdN=162.3
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20260511T022531.0001.fits
SecZ=1.06
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.8 13.0 14.4
ALT/AZ=70.2 -125.3
fwAVG=1.91
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sdS=217.8
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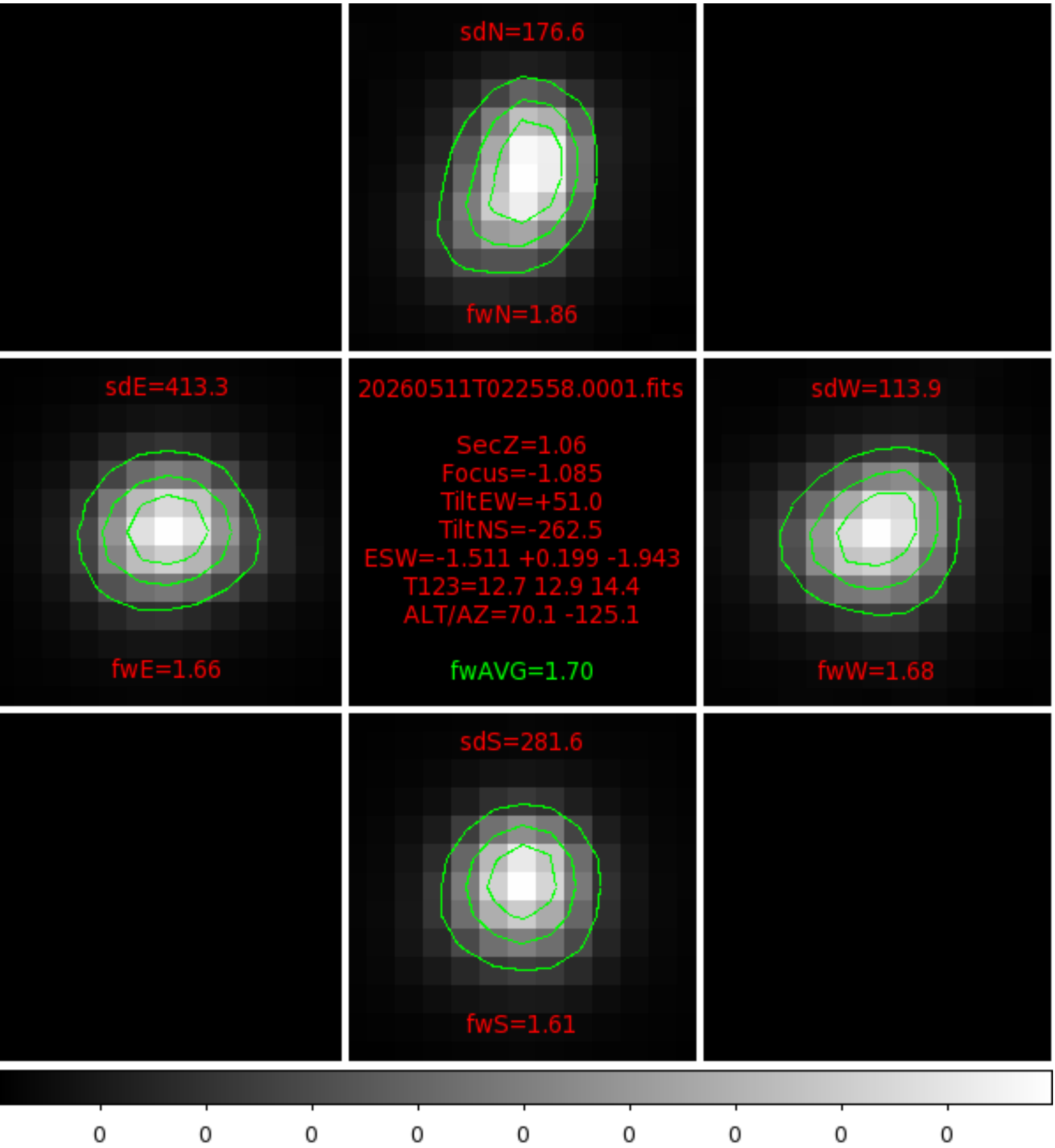
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SecZ=1.06
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=12.7 12.9 14.4
ALT/AZ=70.1 -125.1
fwAVG=1.70
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sdS=281.6
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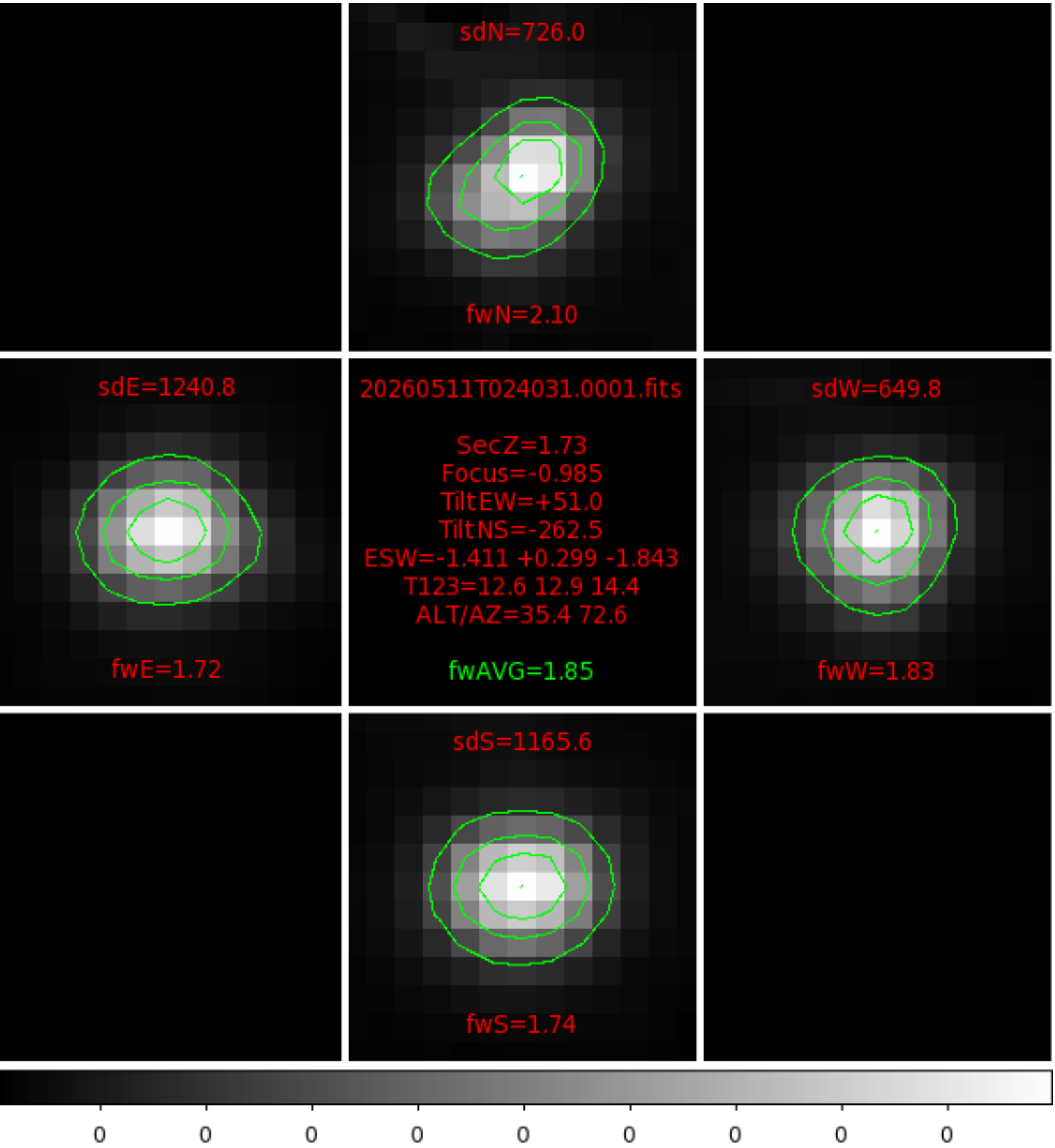
sdN=726.0
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sdE=1240.8
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SecZ=1.73
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.6 12.9 14.4
ALT/AZ=35.4 72.6
fwAVG=1.85
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sdS=1165.6
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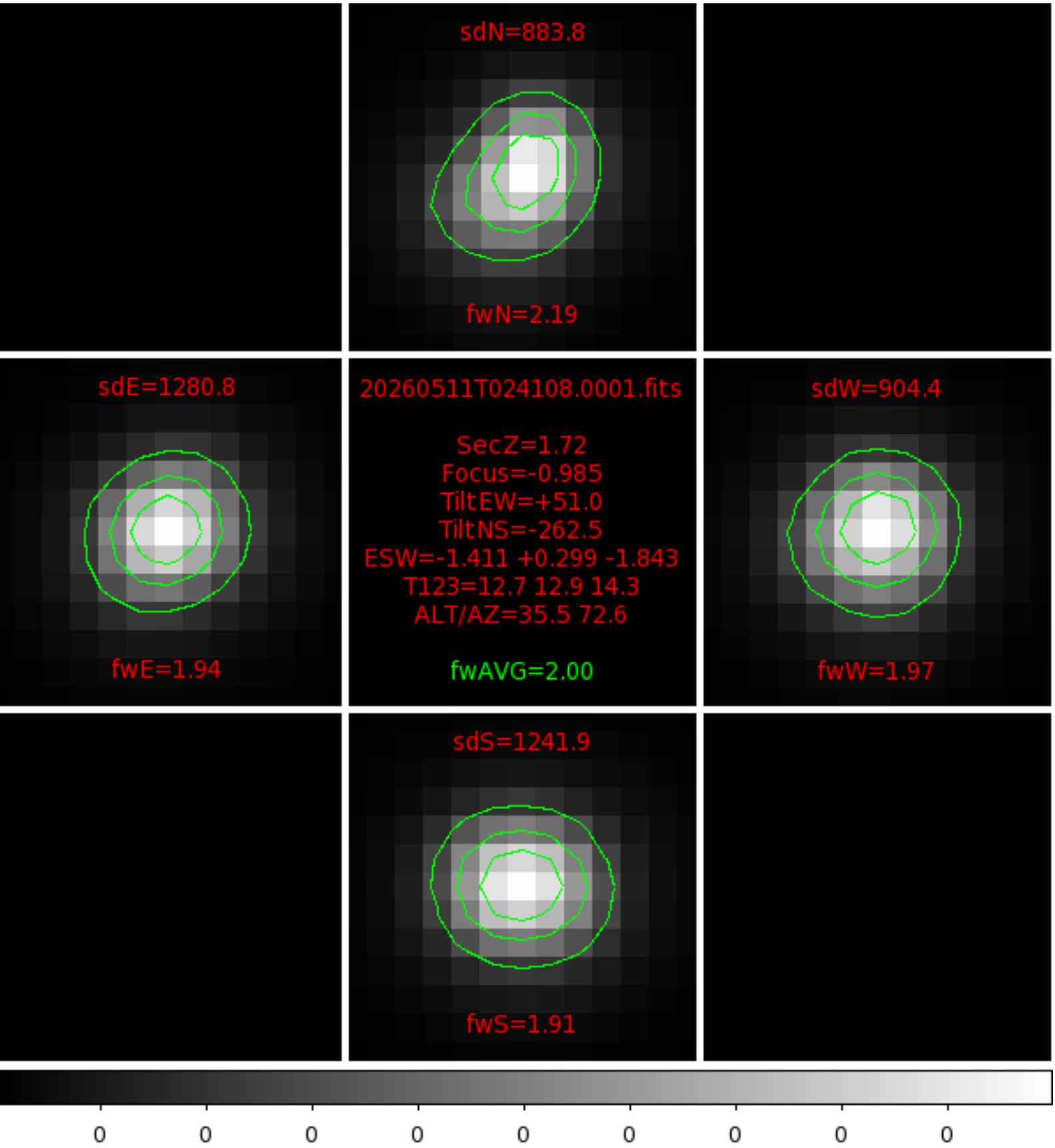
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sdE=1280.8
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SecZ=1.72
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.7 12.9 14.3
ALT/AZ=35.5 72.6
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sdW=904.4
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sdS=1241.9
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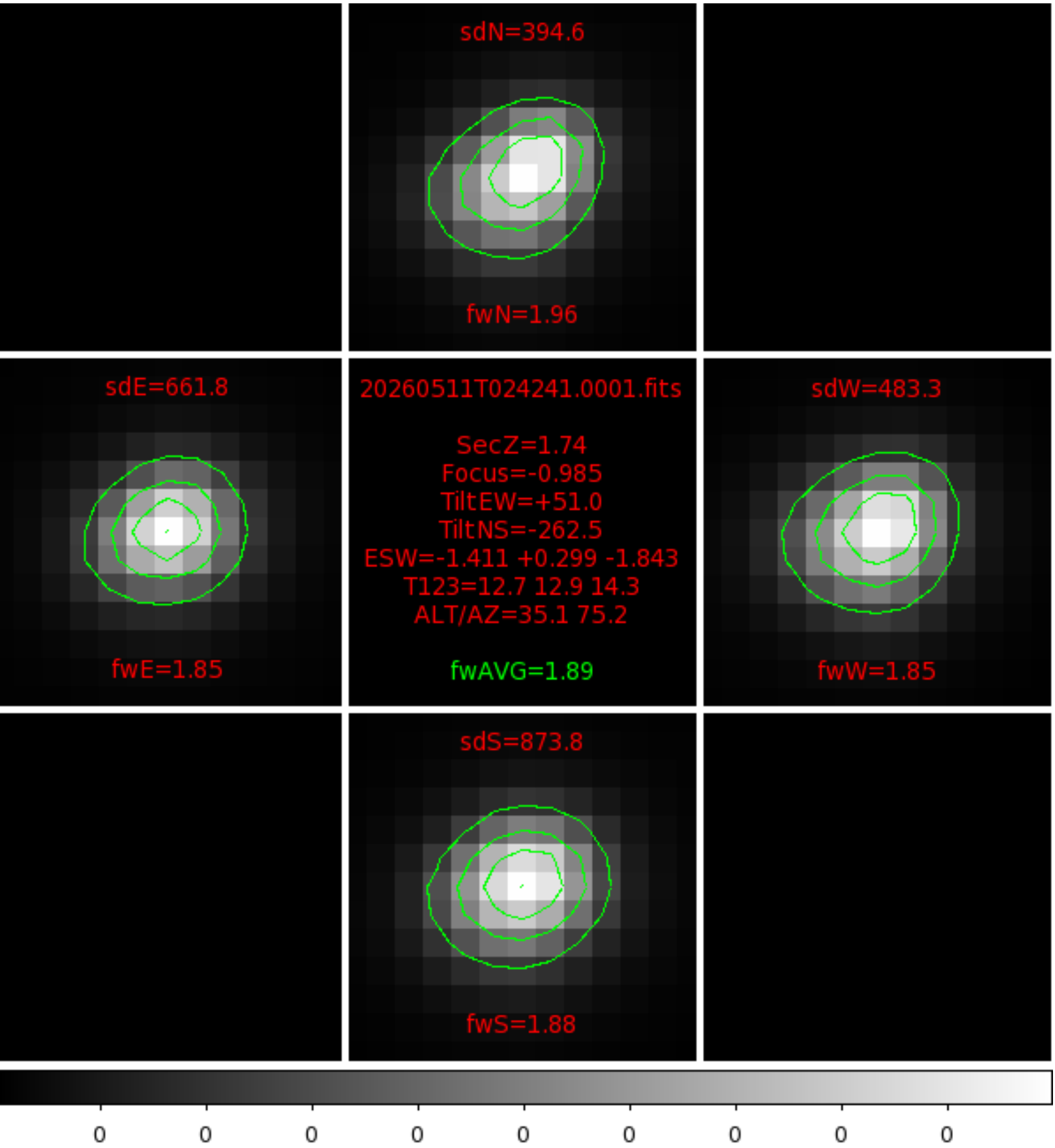
sdN=394.6
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fwE=1.85
20260511T024241.0001.fits
SecZ=1.74
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.7 12.9 14.3
ALT/AZ=35.1 75.2
fwAVG=1.89
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sdS=873.8
fwS=1.88
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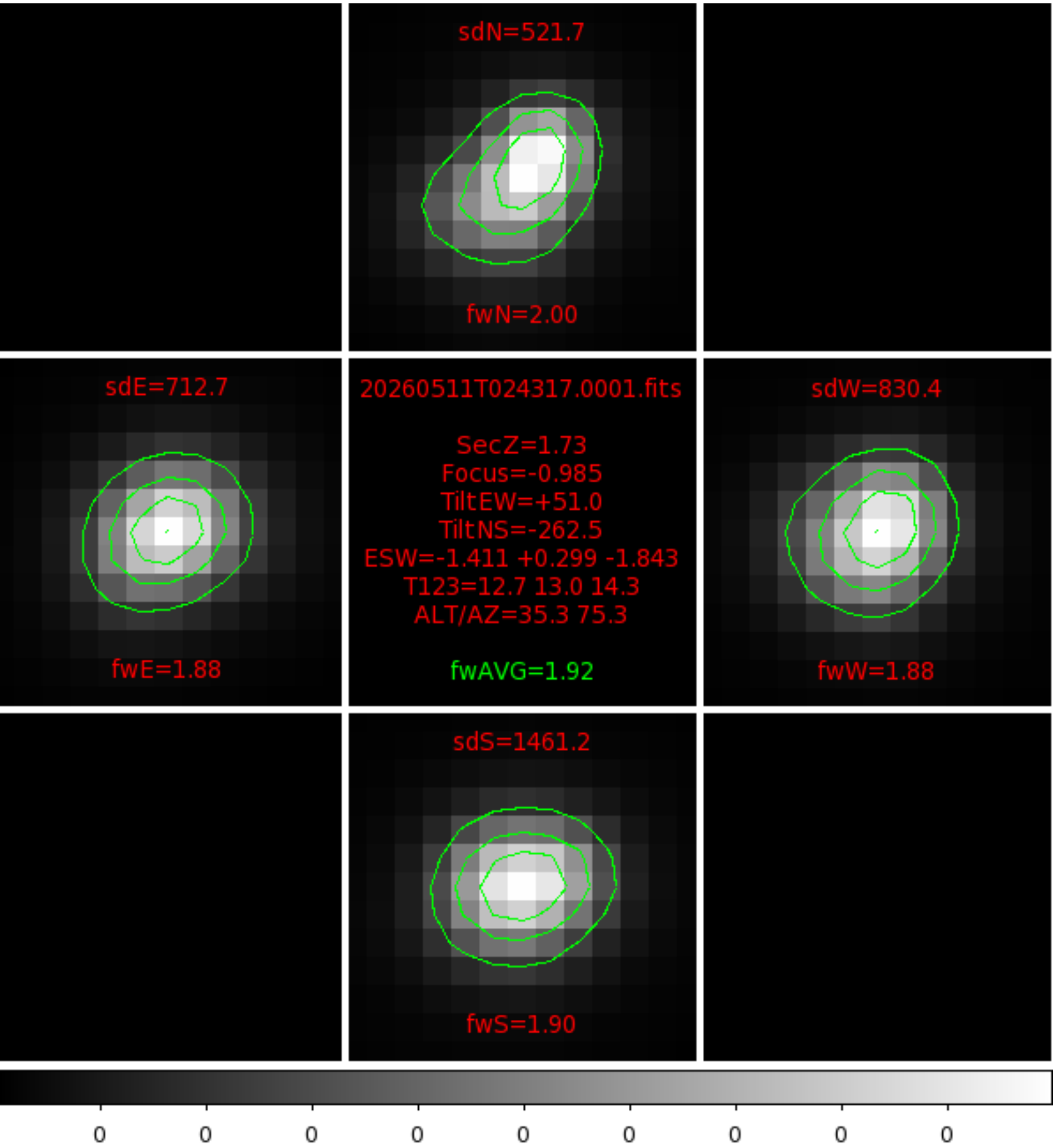
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SecZ=1.73
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.7 13.0 14.3
ALT/AZ=35.3 75.3
fwAVG=1.92
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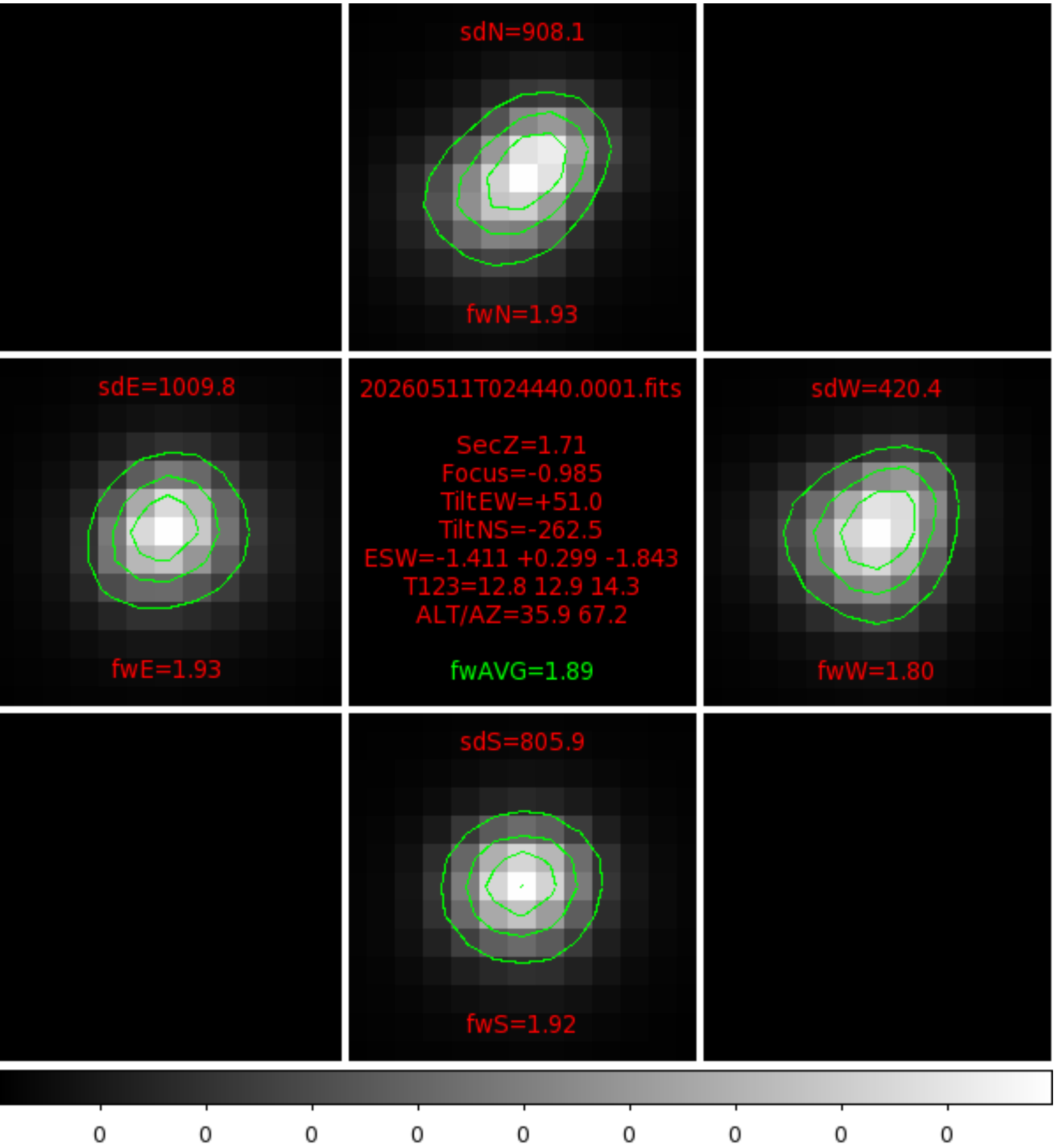
sdN=908.1
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fwE=1.93
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SecZ=1.71
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.8 12.9 14.3
ALT/AZ=35.9 67.2
fwAVG=1.89
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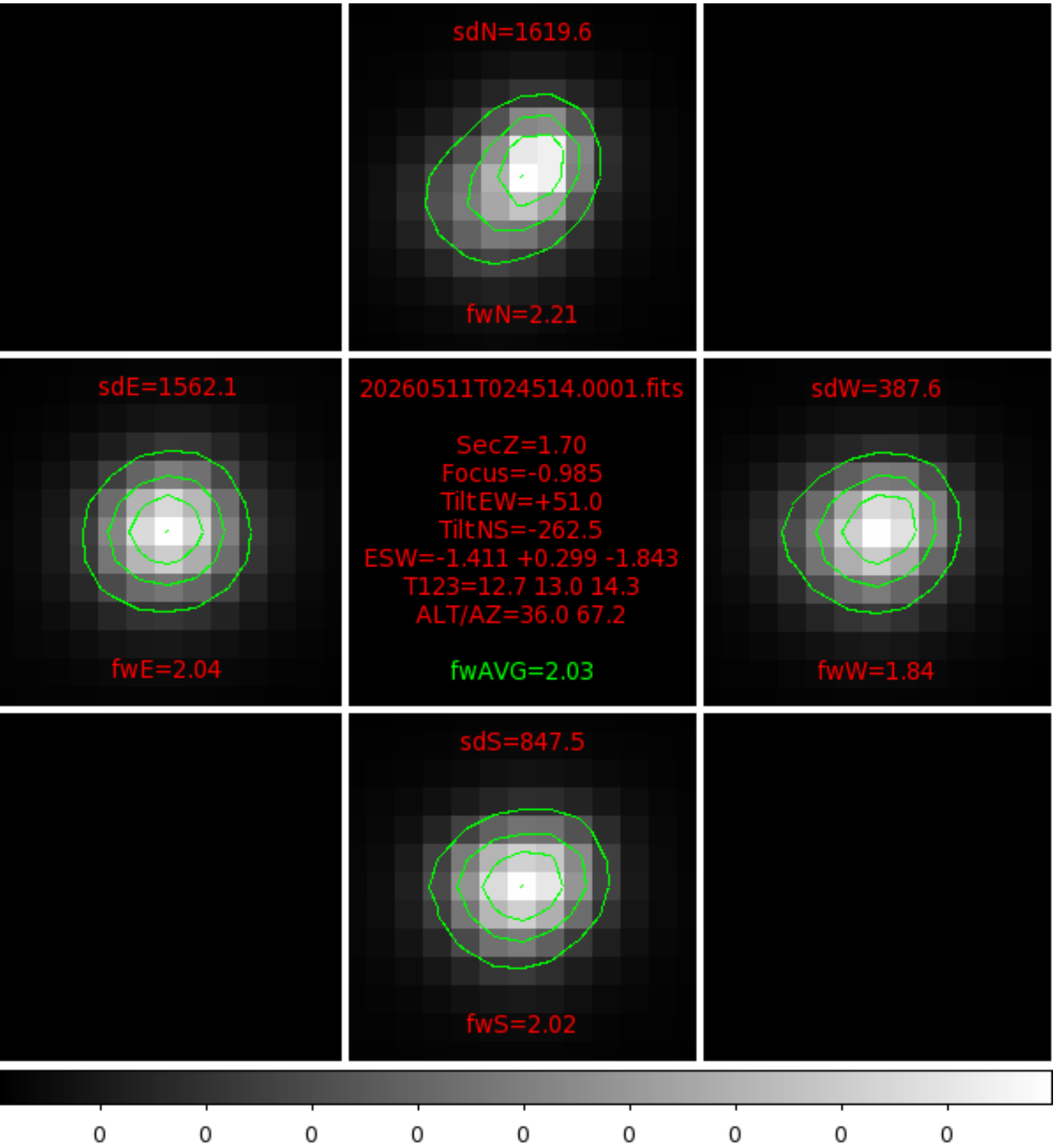
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SecZ=1.70
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.7 13.0 14.3
ALT/AZ=36.0 67.2
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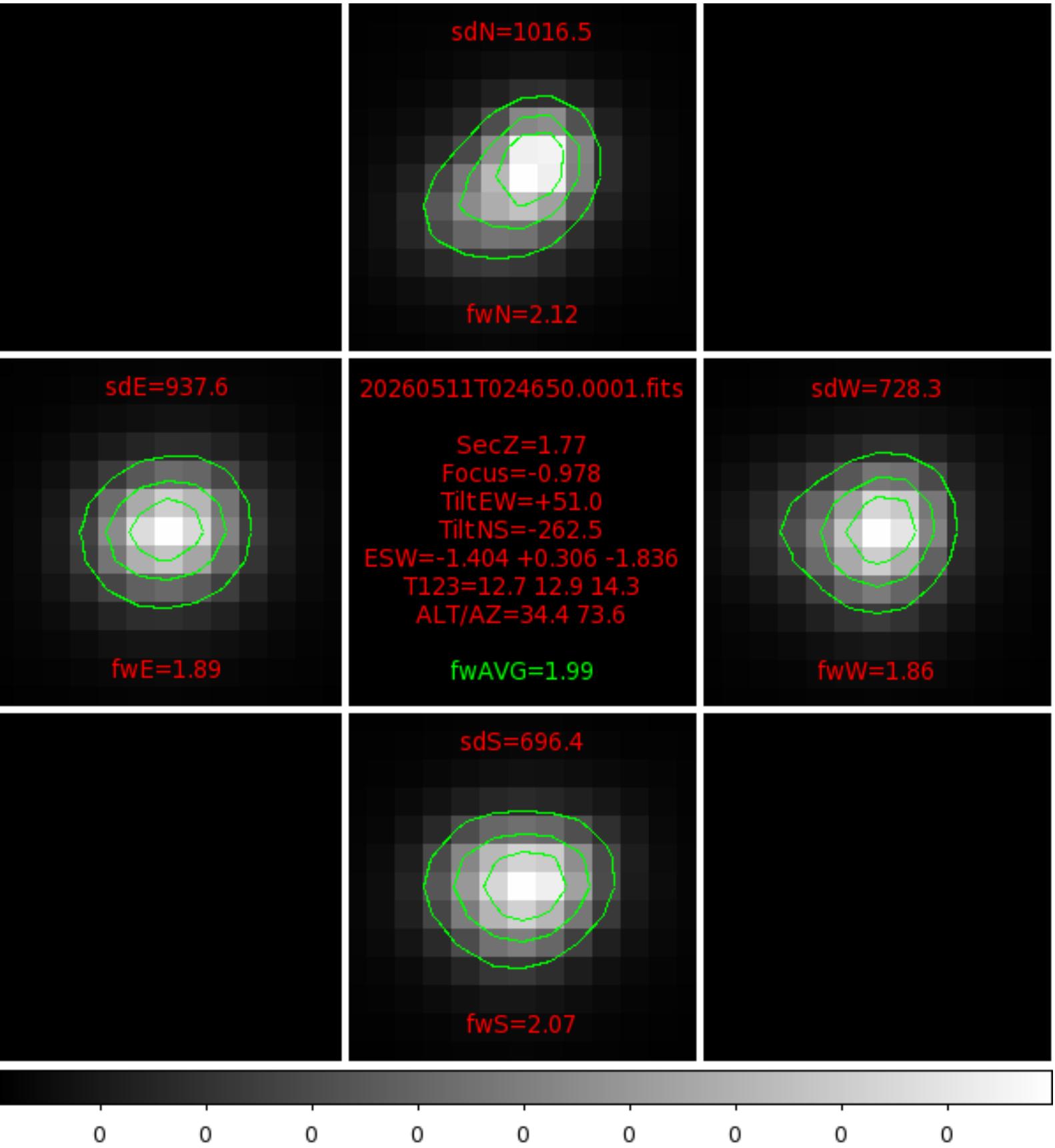
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sdE=937.6
fwE=1.89
20260511T024650.0001.fits
SecZ=1.77
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.7 12.9 14.3
ALT/AZ=34.4 73.6
fwAVG=1.99
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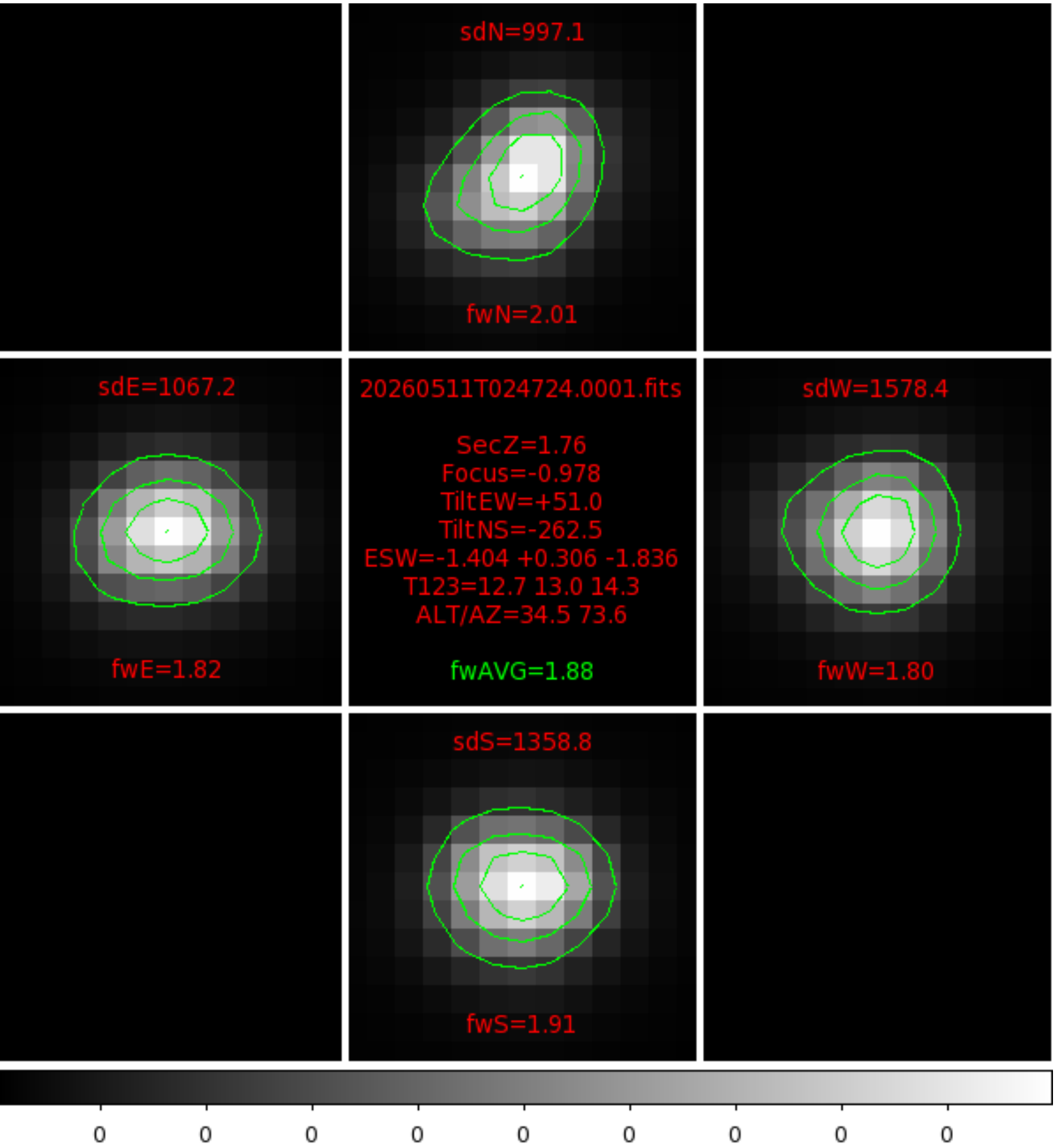
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fwE=1.82
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SecZ=1.76
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TiltEW=+51.0
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ESW=-1.404 +0.306 -1.836
T123=12.7 13.0 14.3
ALT/AZ=34.5 73.6
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sdS=1358.8
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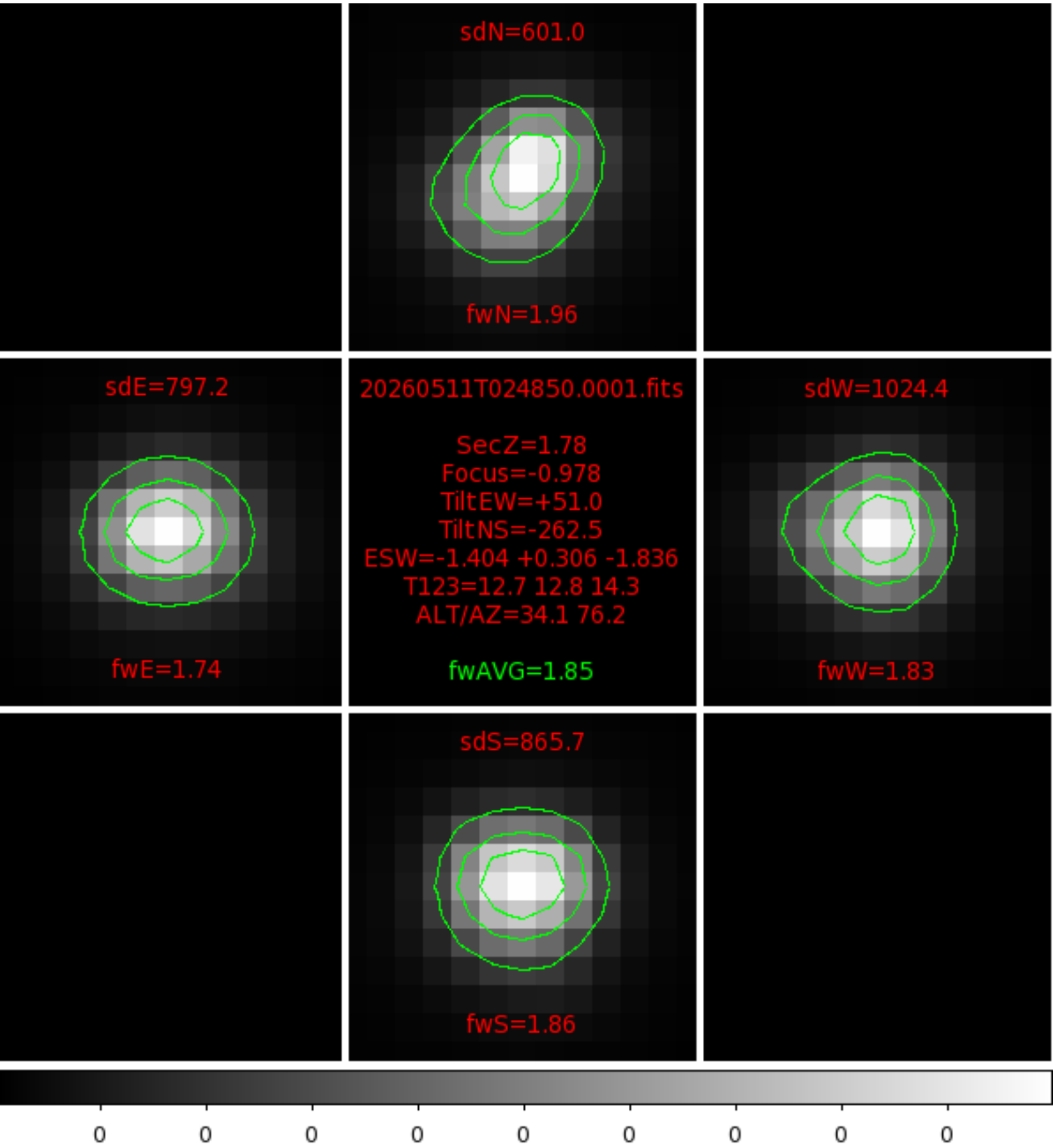
sdN=601.0
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sdE=797.2
fwE=1.74
20260511T024850.0001.fits
SecZ=1.78
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.7 12.8 14.3
ALT/AZ=34.1 76.2
fwAVG=1.85
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sdS=865.7
fwS=1.86
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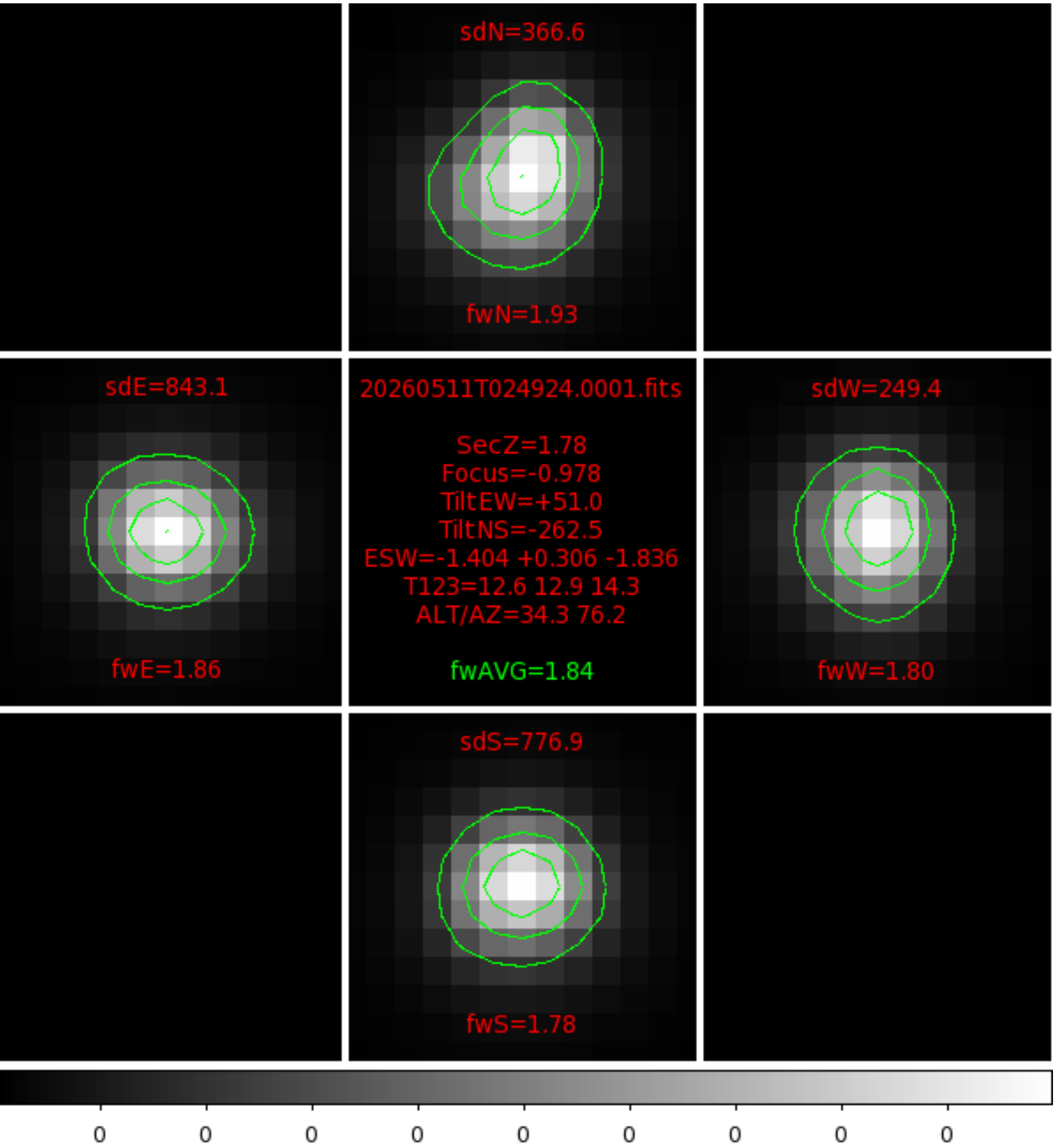
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SecZ=1.78
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.6 12.9 14.3
ALT/AZ=34.3 76.2
fwAVG=1.84
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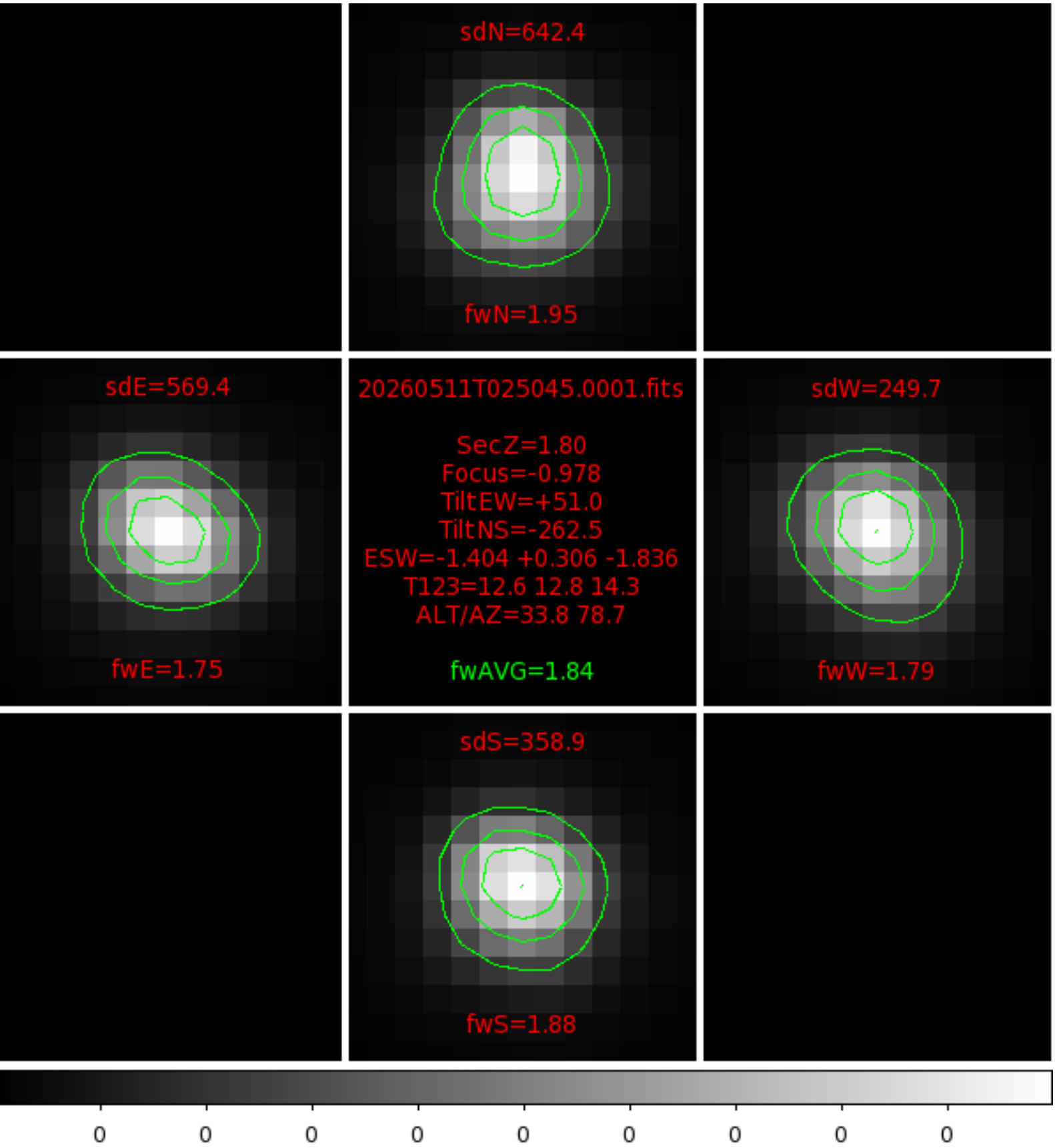
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ESW=-1.404 +0.306 -1.836
T123=12.6 12.8 14.3
ALT/AZ=33.8 78.7
fwAVG=1.84
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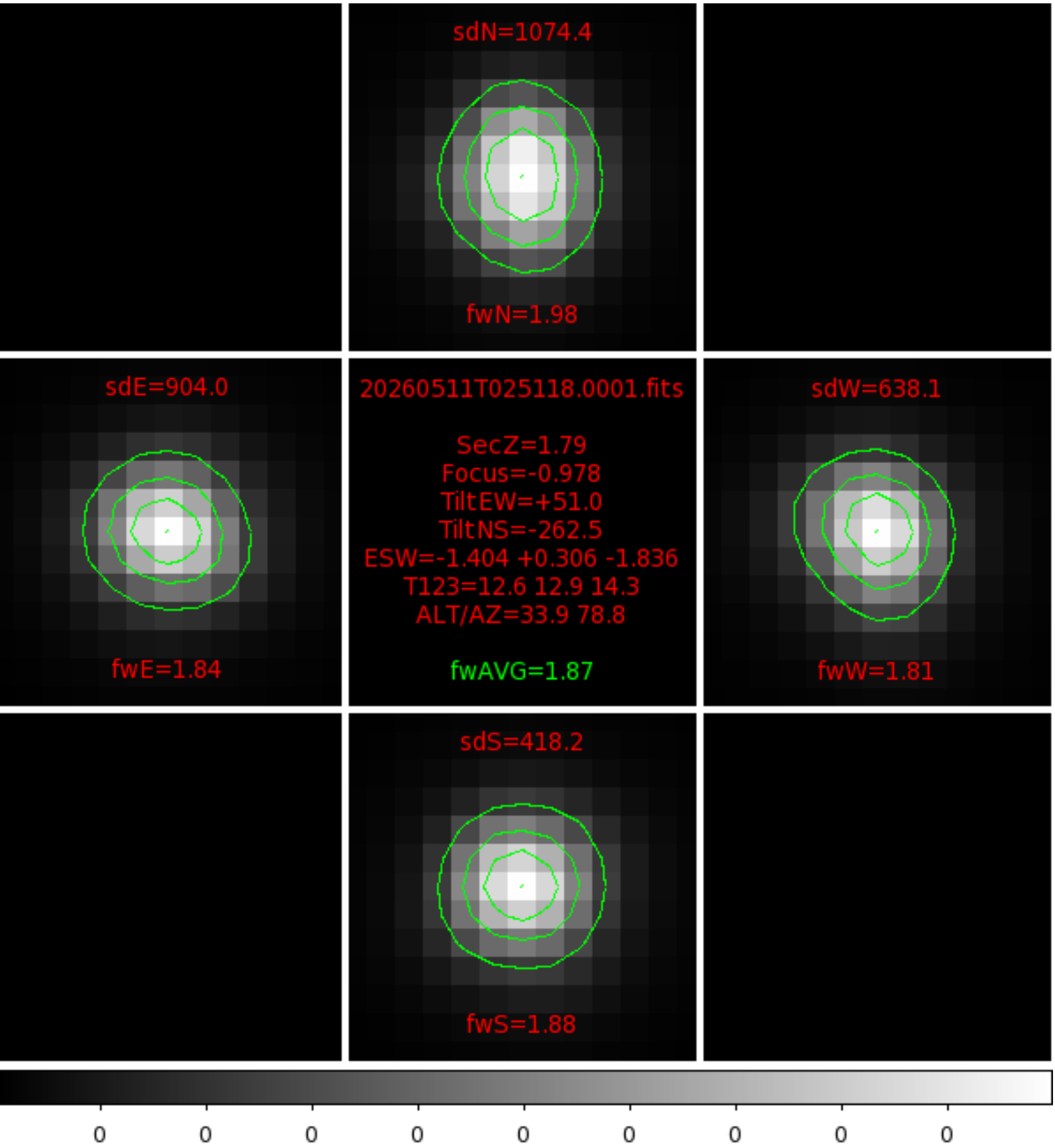
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SecZ=1.79
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.6 12.9 14.3
ALT/AZ=33.9 78.8
fwAVG=1.87
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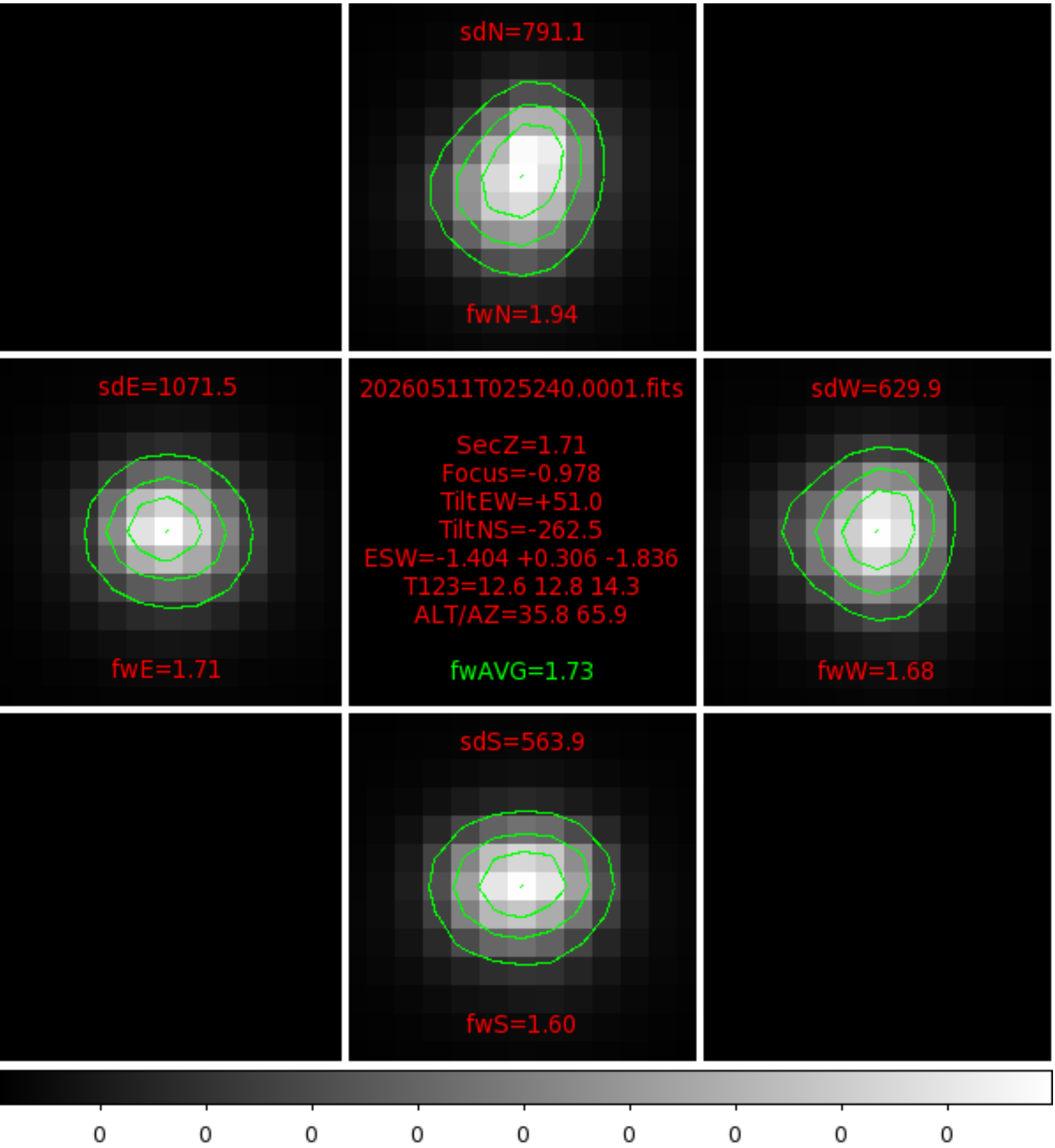
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SecZ=1.71
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.6 12.8 14.3
ALT/AZ=35.8 65.9
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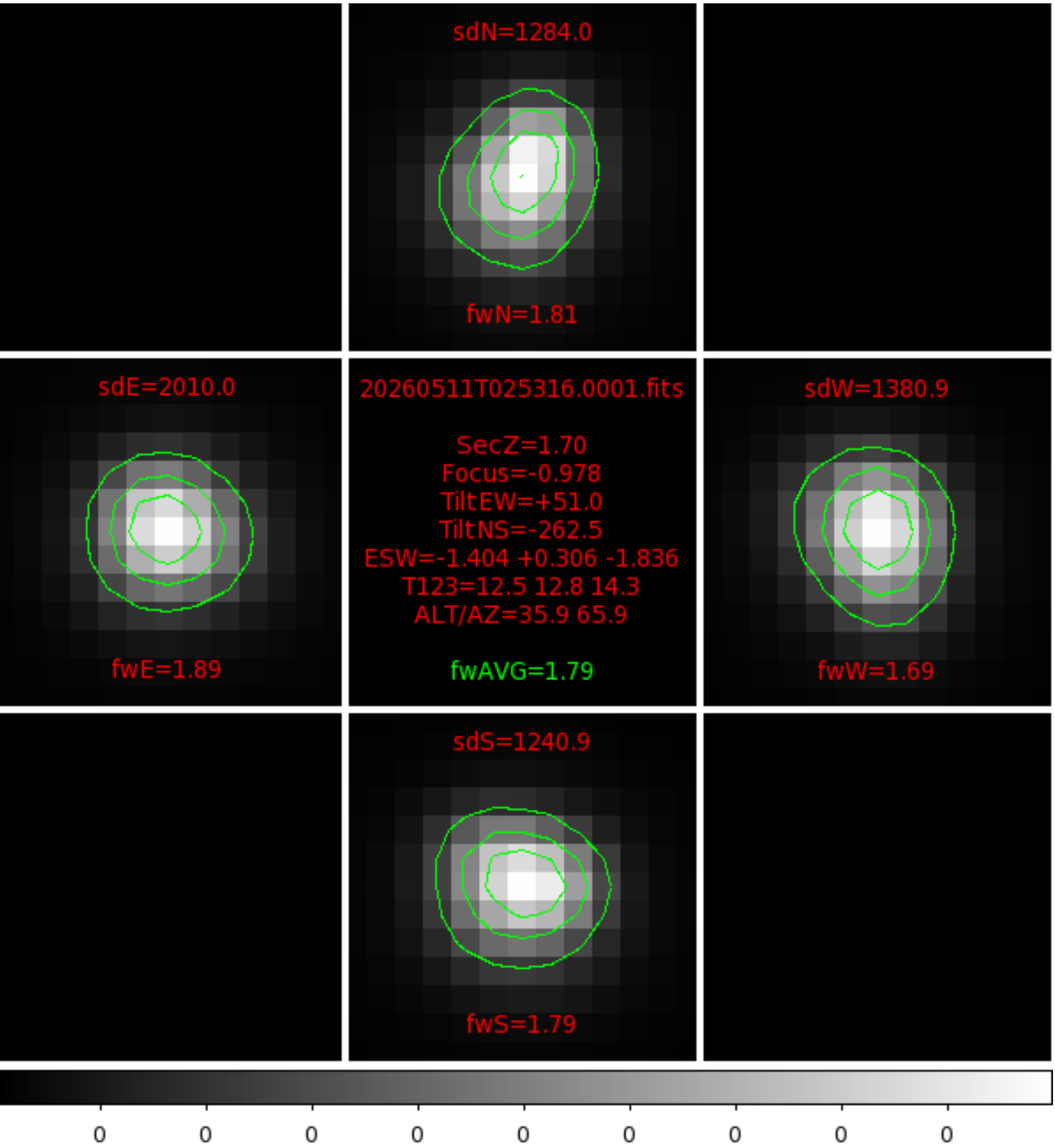
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SecZ=1.70
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.5 12.8 14.3
ALT/AZ=35.9 65.9
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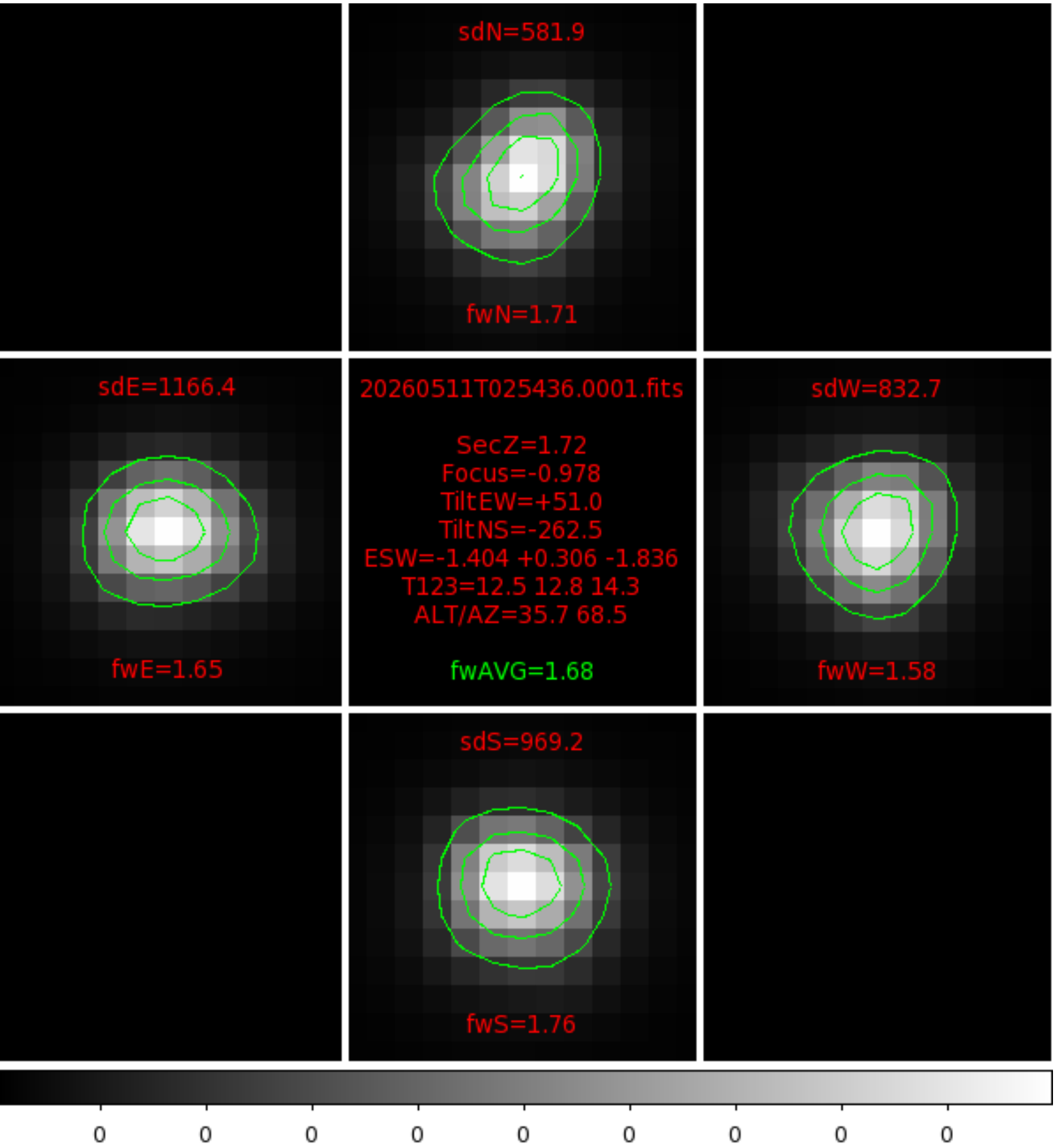
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SecZ=1.72
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TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.5 12.8 14.3
ALT/AZ=35.7 68.5
fwAVG=1.68
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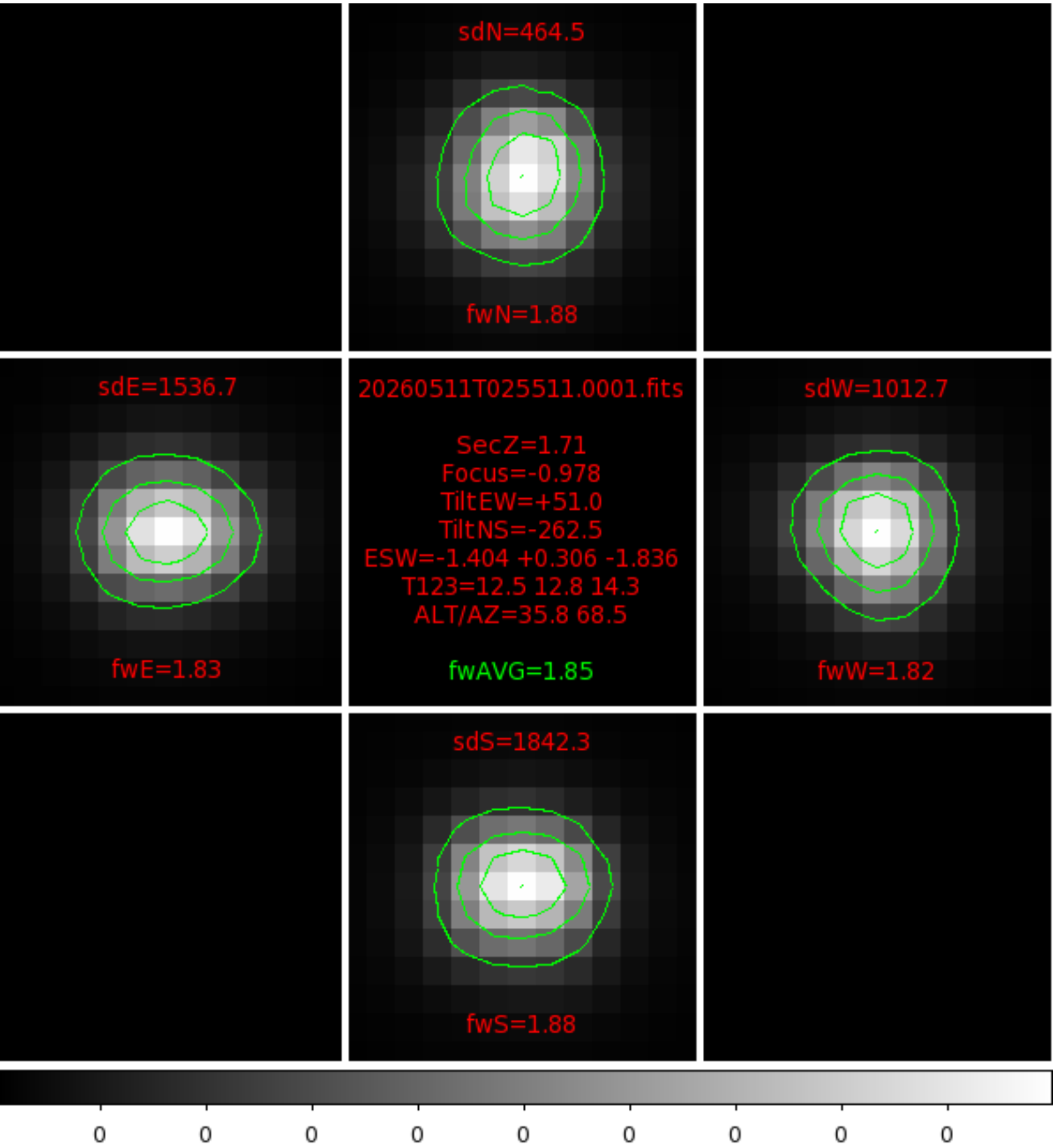
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SecZ=1.71
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.5 12.8 14.3
ALT/AZ=35.8 68.5
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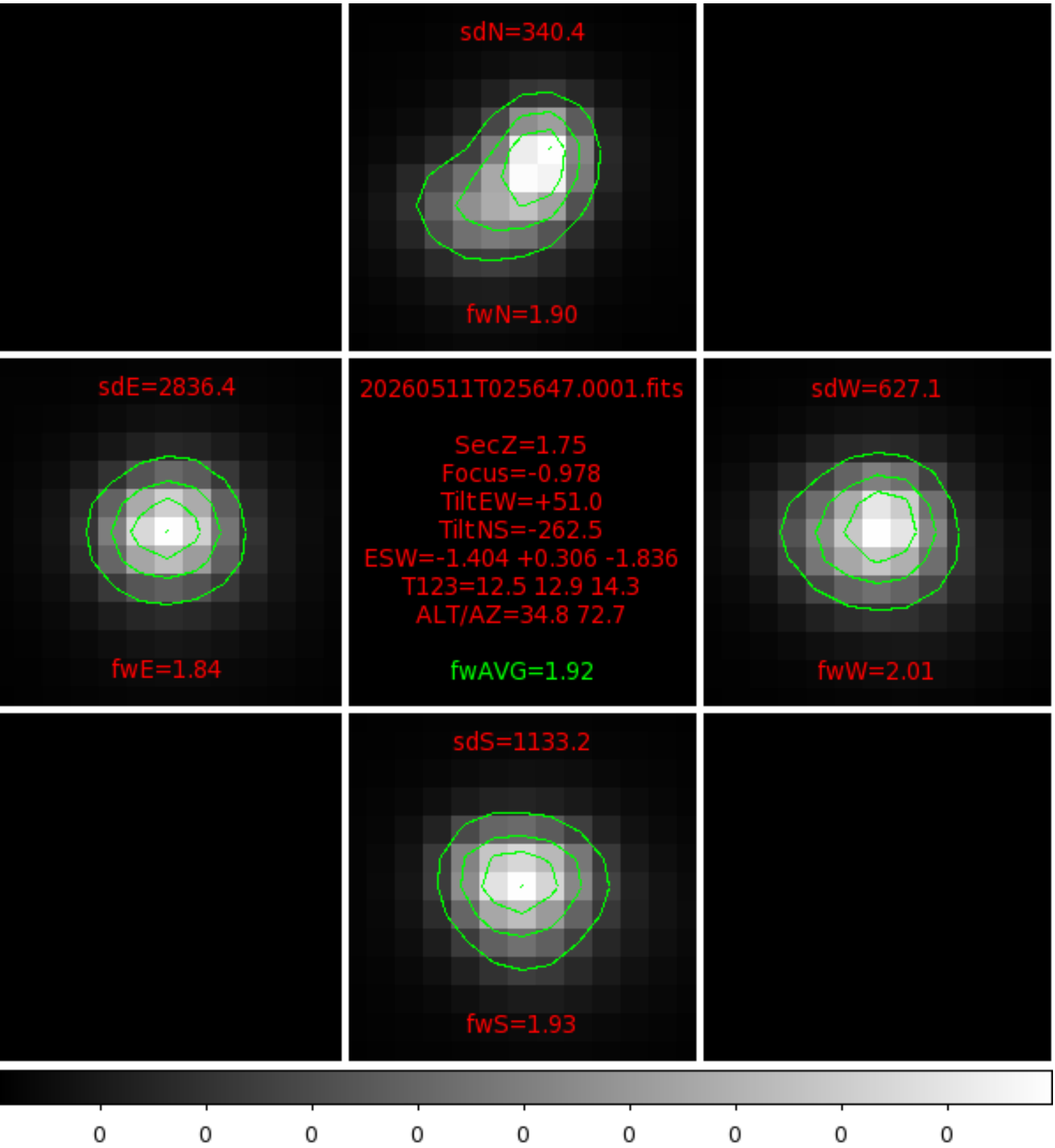
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SecZ=1.75
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.5 12.9 14.3
ALT/AZ=34.8 72.7
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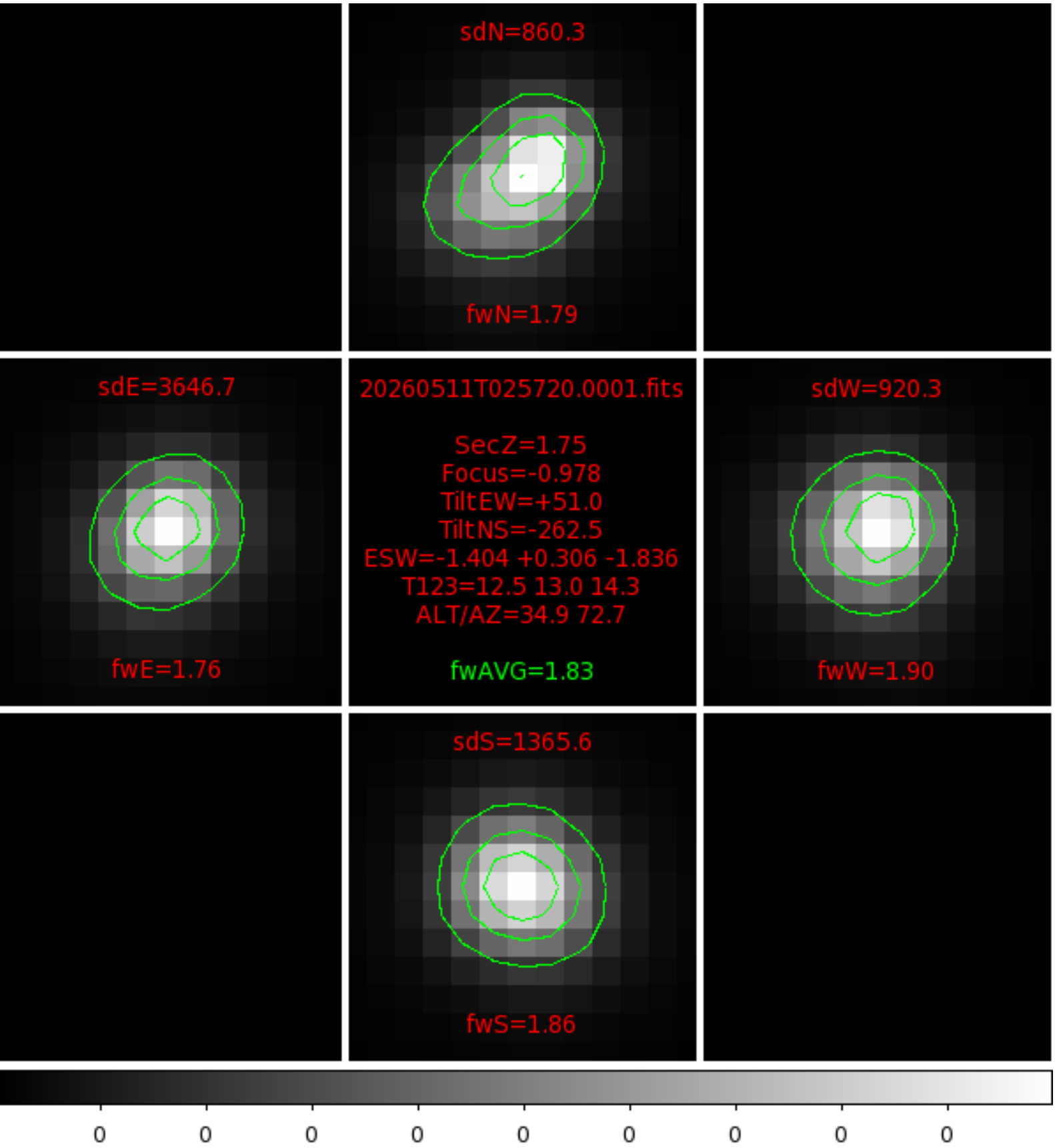
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.5 13.0 14.3
ALT/AZ=34.9 72.7
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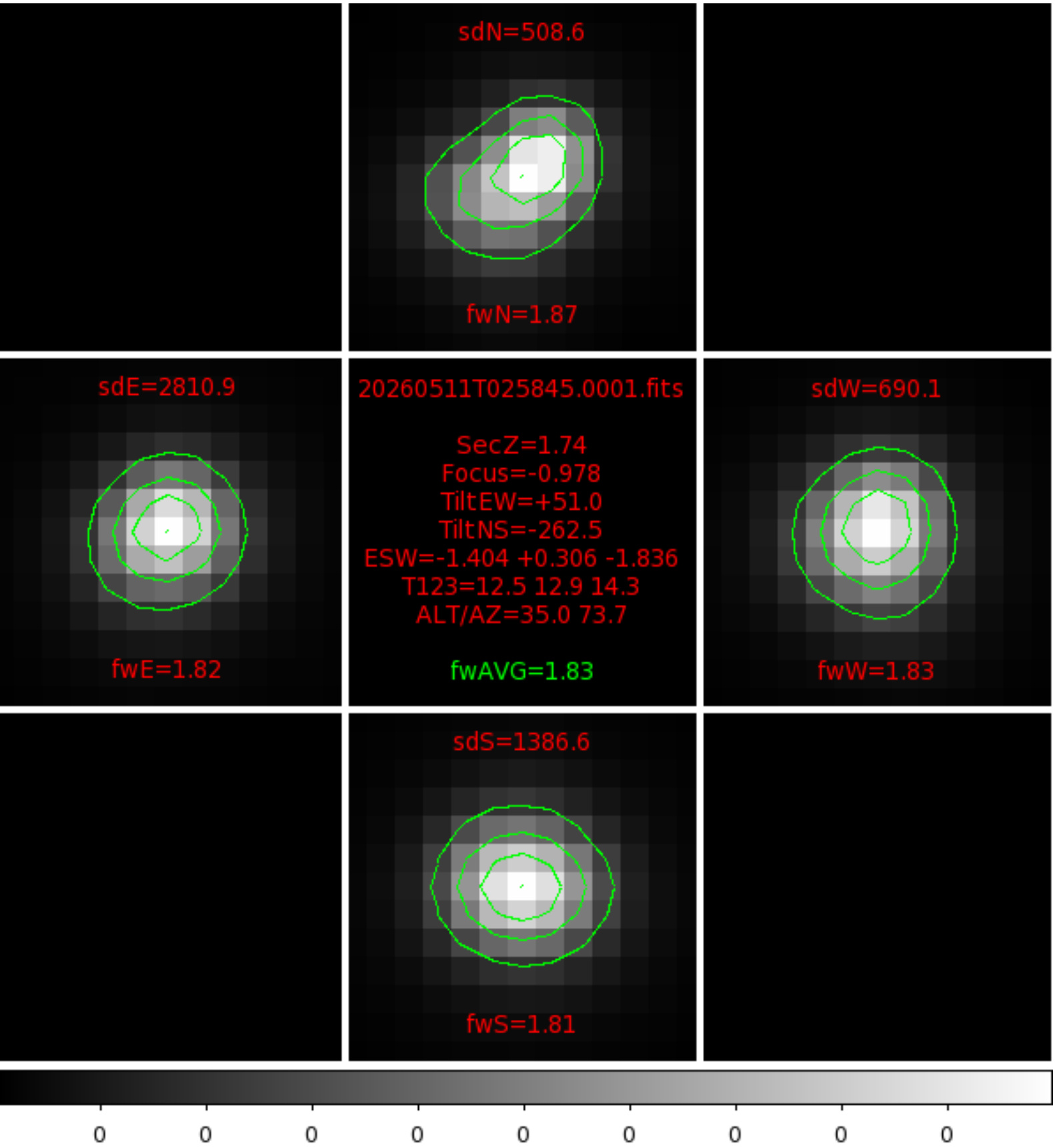
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.5 12.9 14.3
ALT/AZ=35.0 73.7
fwAVG=1.83
sdW=690.1
fwW=1.83
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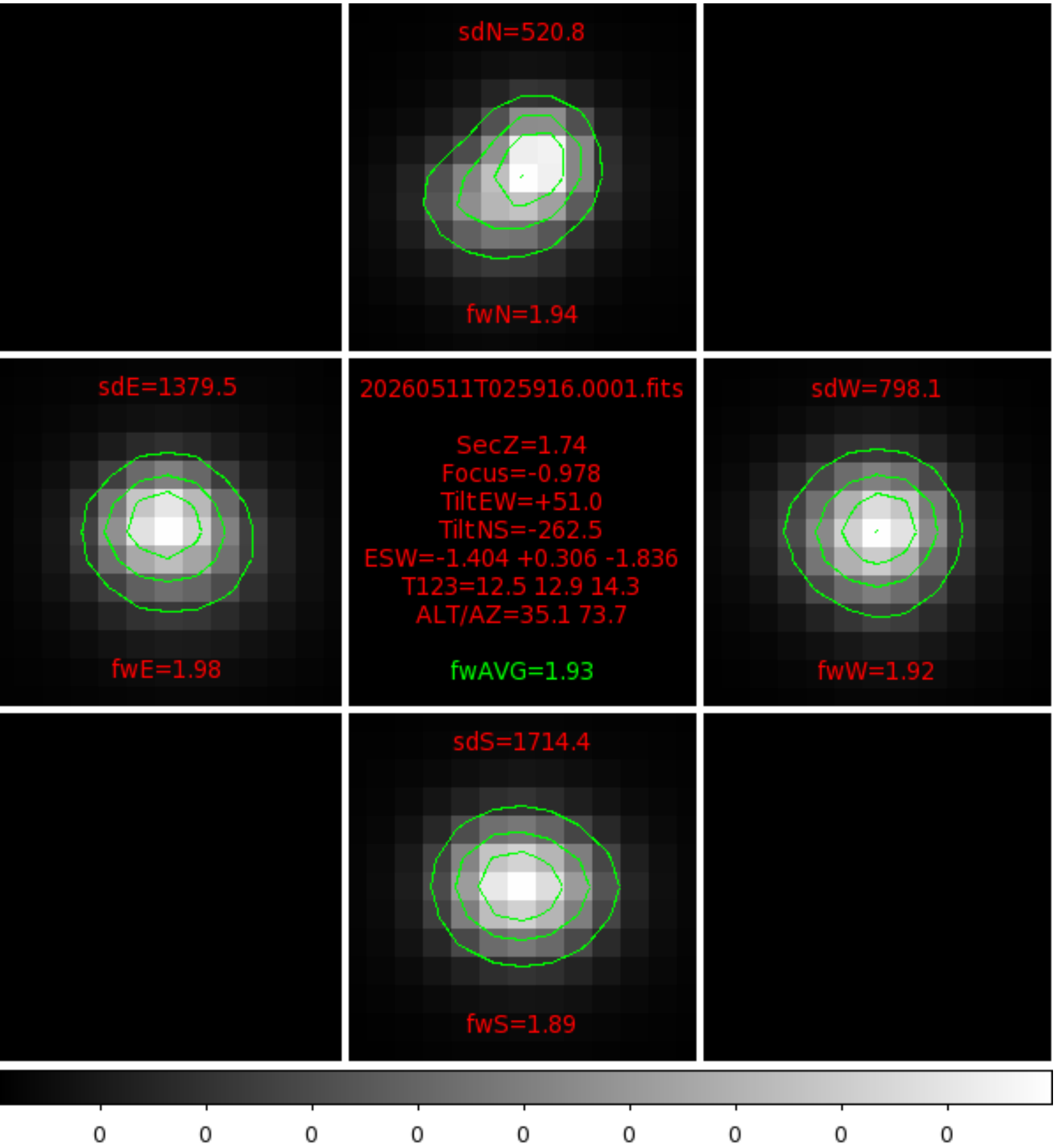
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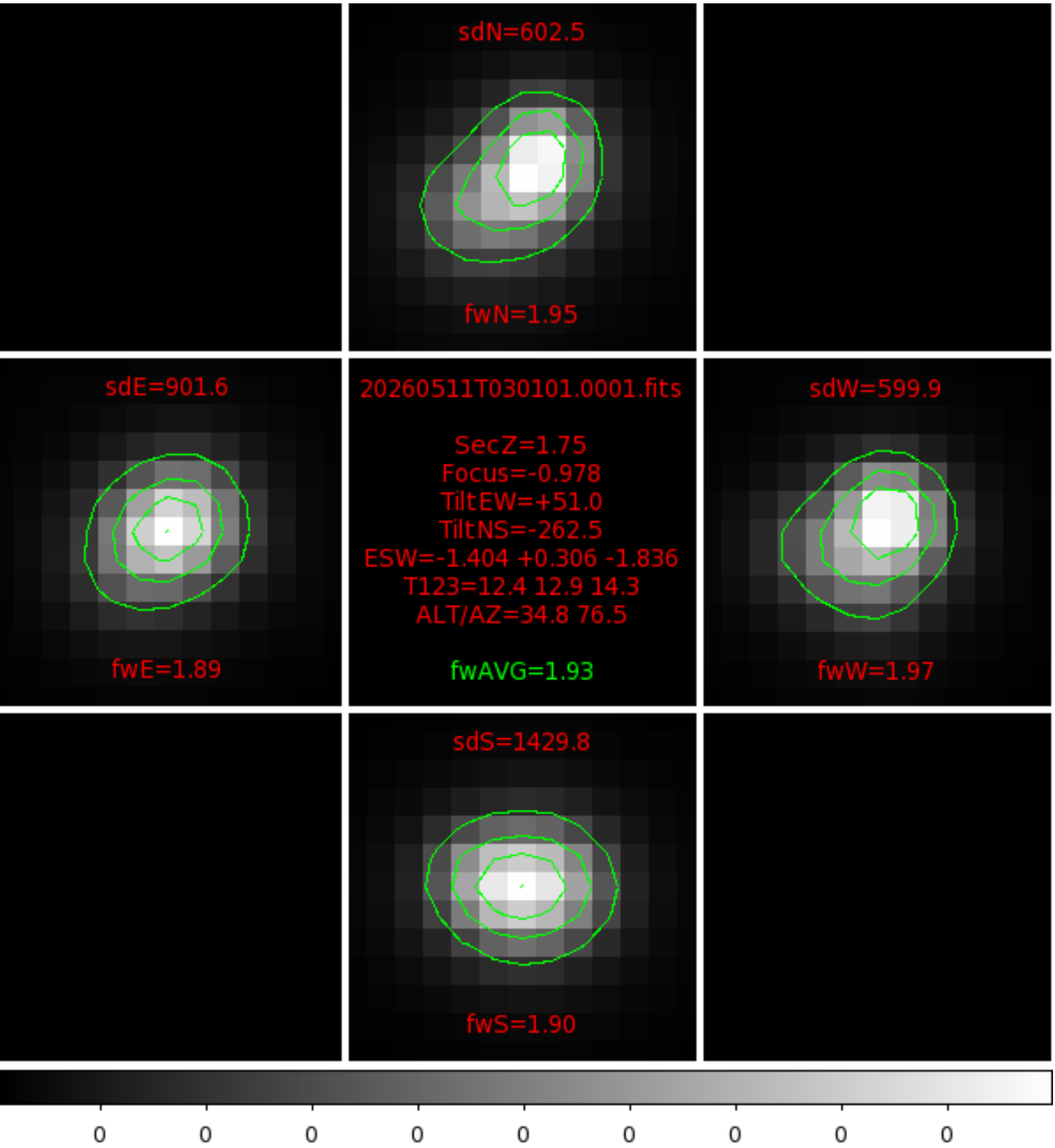
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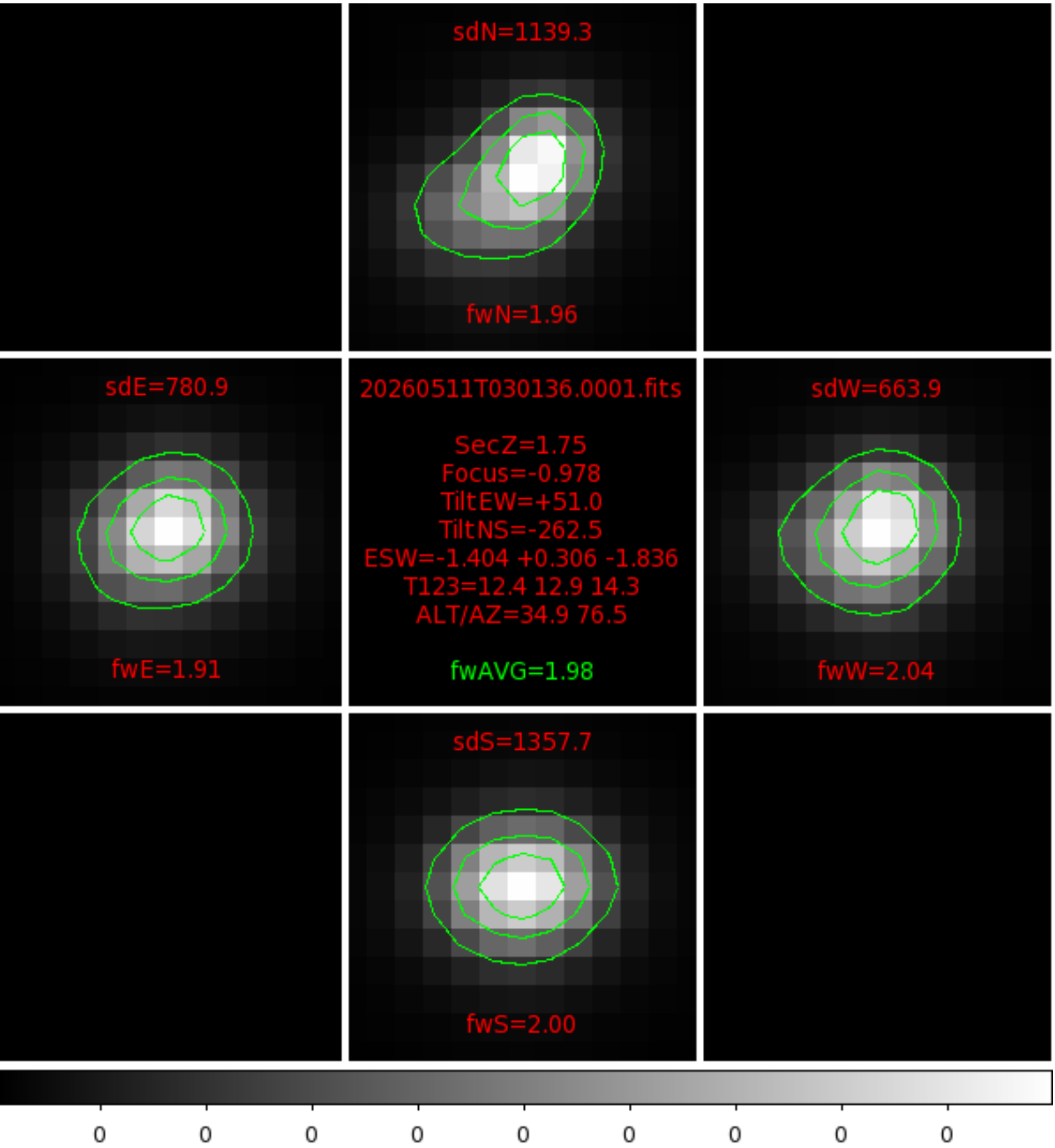
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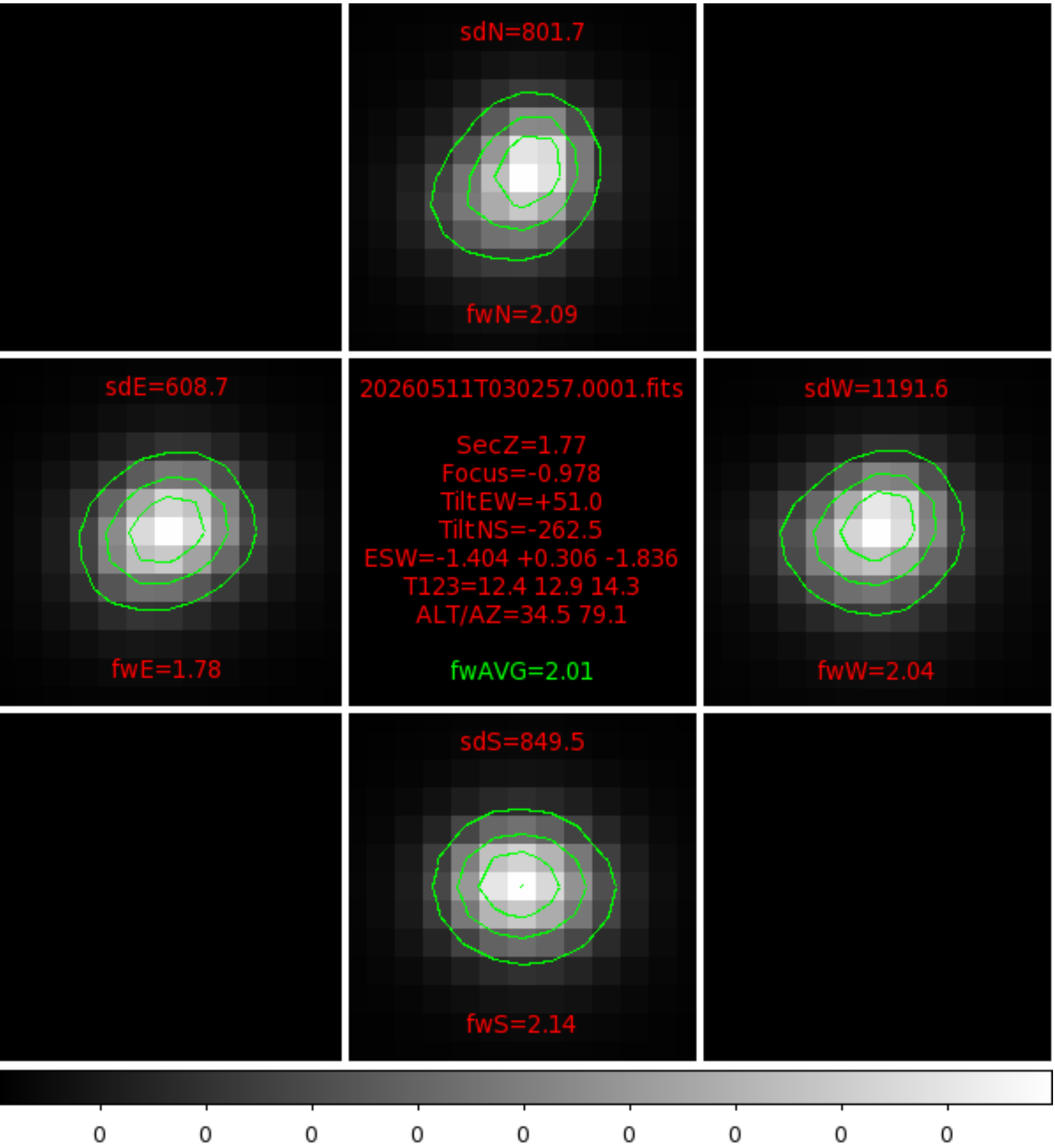
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T123=12.4 12.9 14.3
ALT/AZ=34.5 79.1
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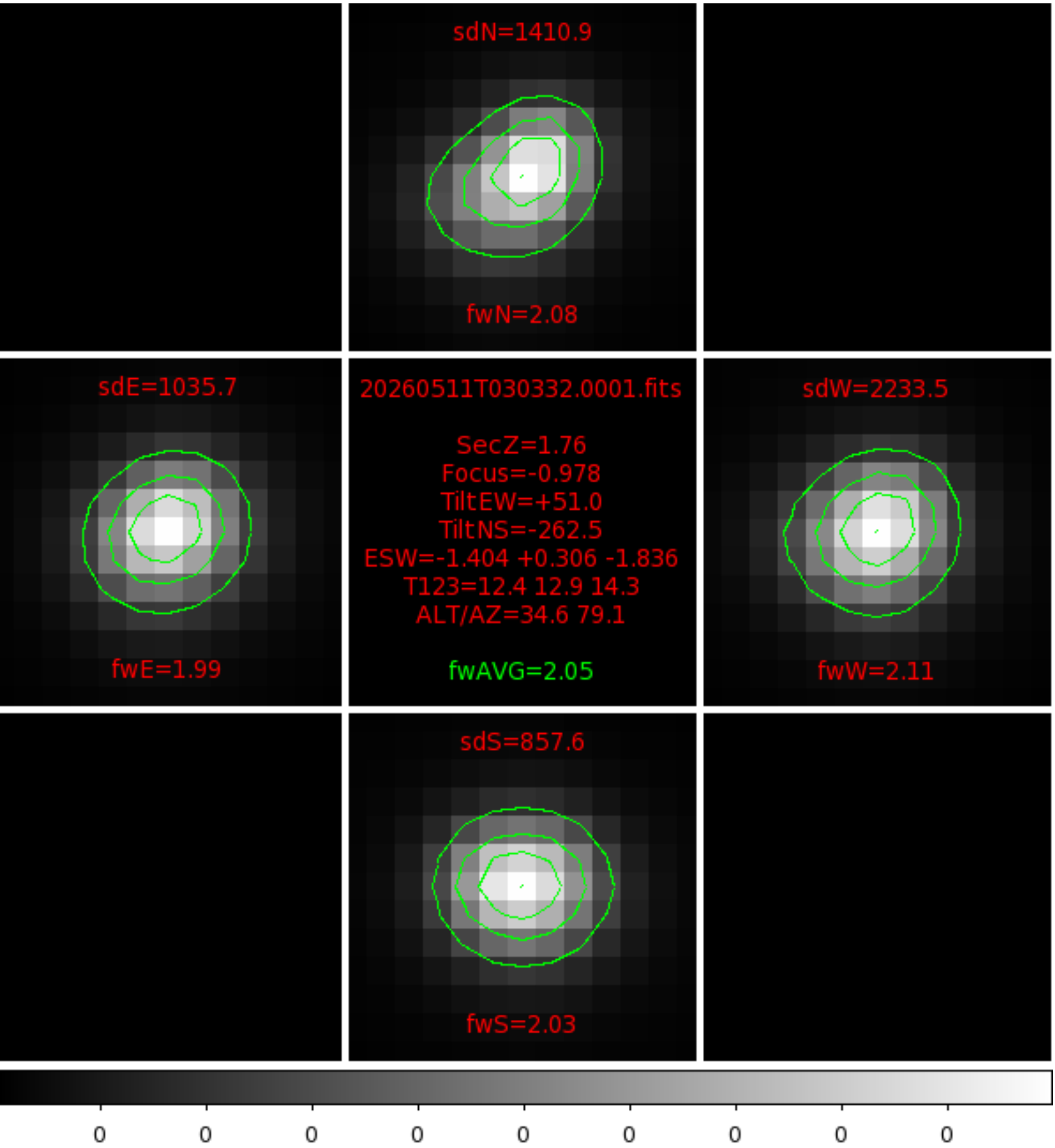
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TiltEW=+51.0
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ESW=-1.404 +0.306 -1.836
T123=12.4 12.9 14.3
ALT/AZ=34.6 79.1
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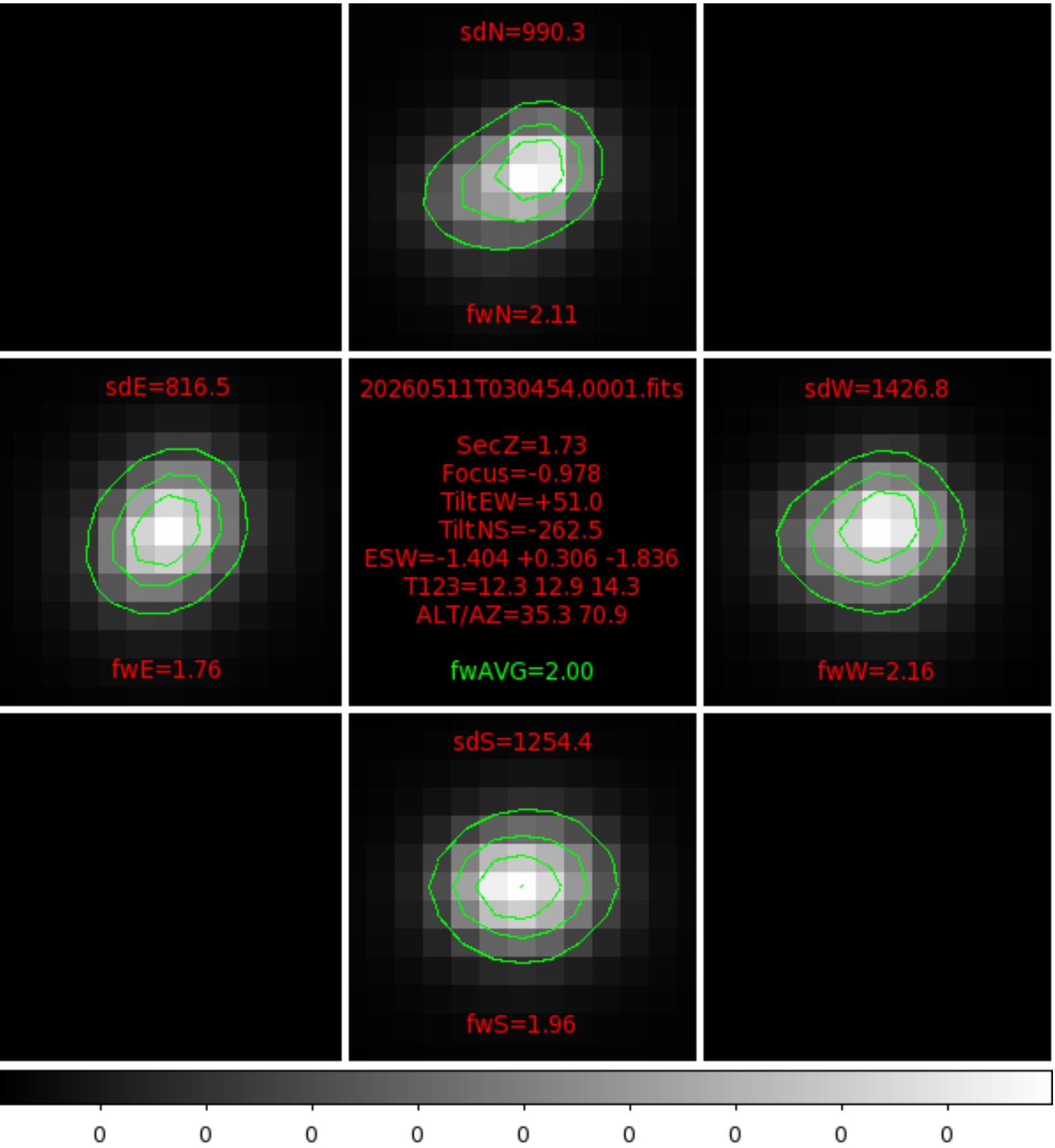
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ESW=-1.404 +0.306 -1.836
T123=12.3 12.9 14.3
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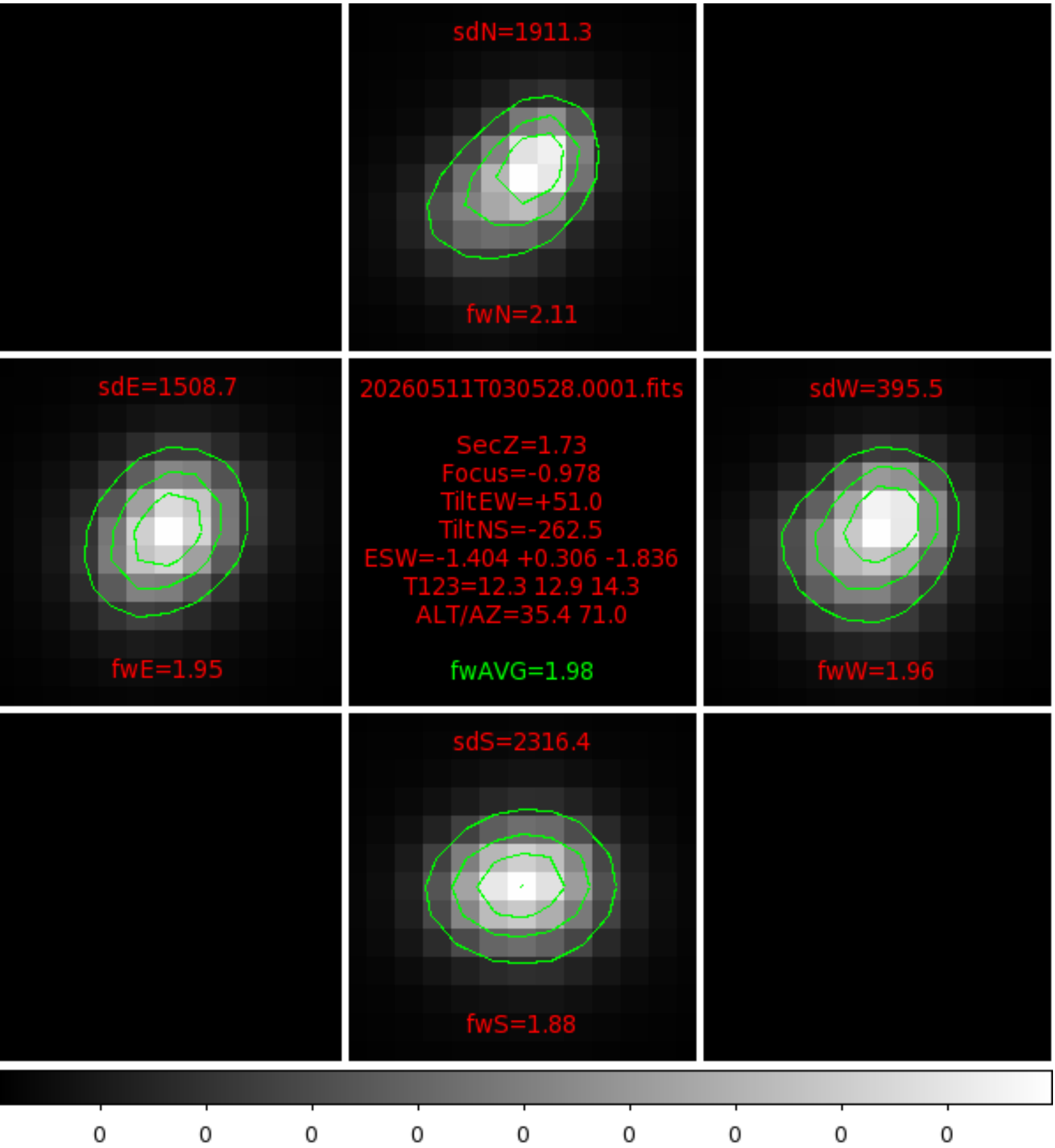
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.3 12.9 14.3
ALT/AZ=35.4 71.0
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sdS=2316.4
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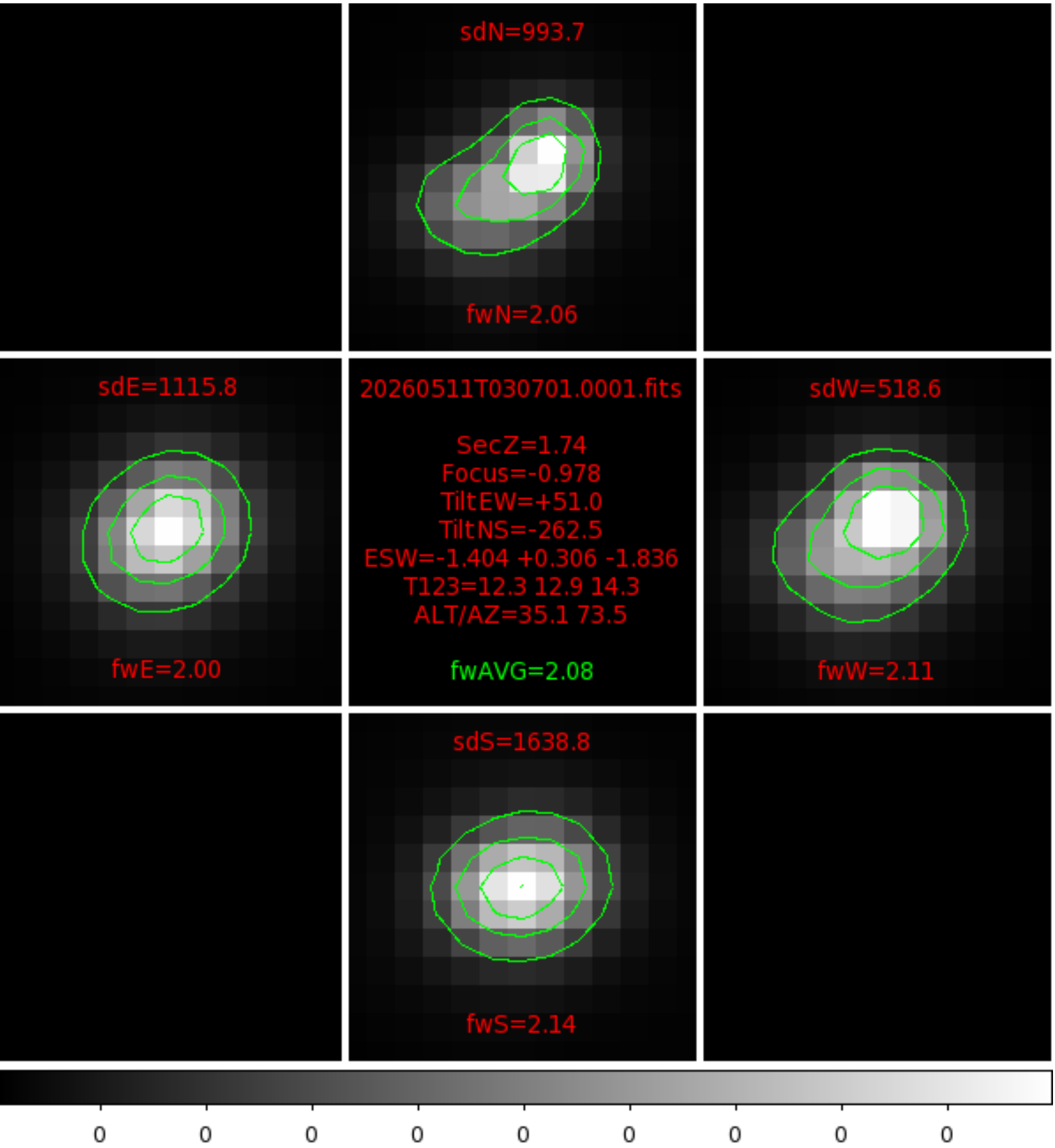
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.3 12.9 14.3
ALT/AZ=35.1 73.5
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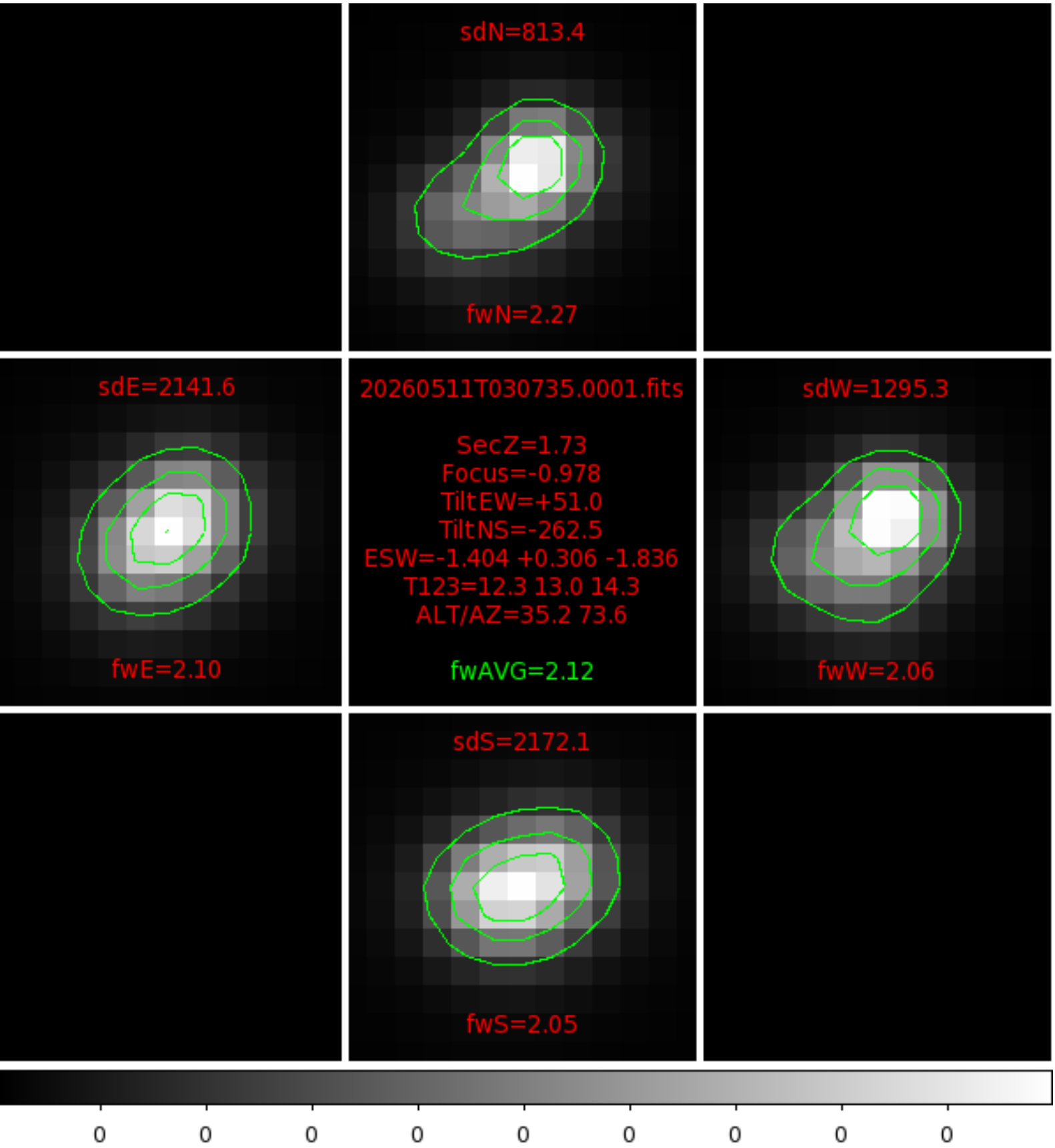
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.3 13.0 14.3
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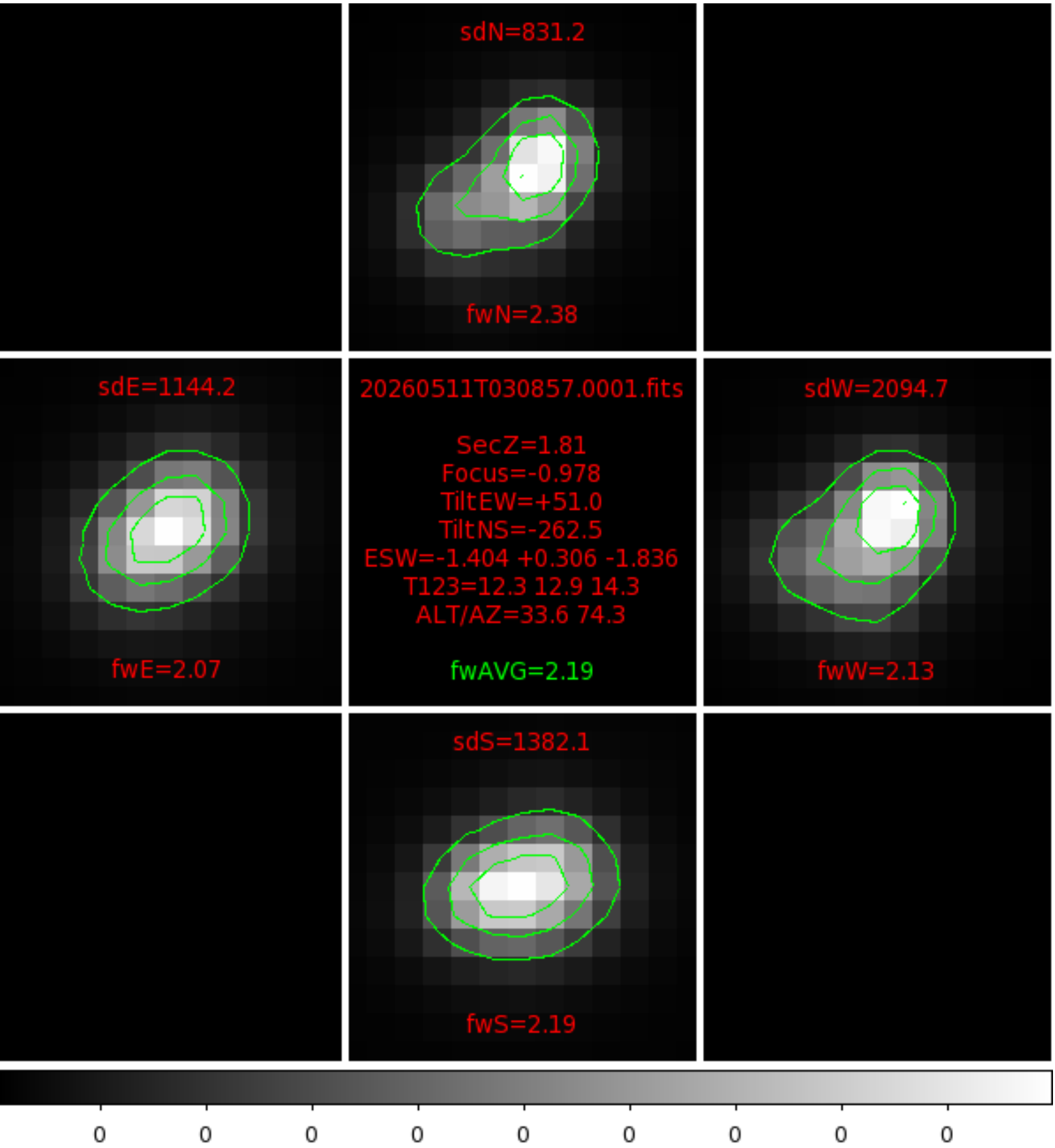
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.3 12.9 14.3
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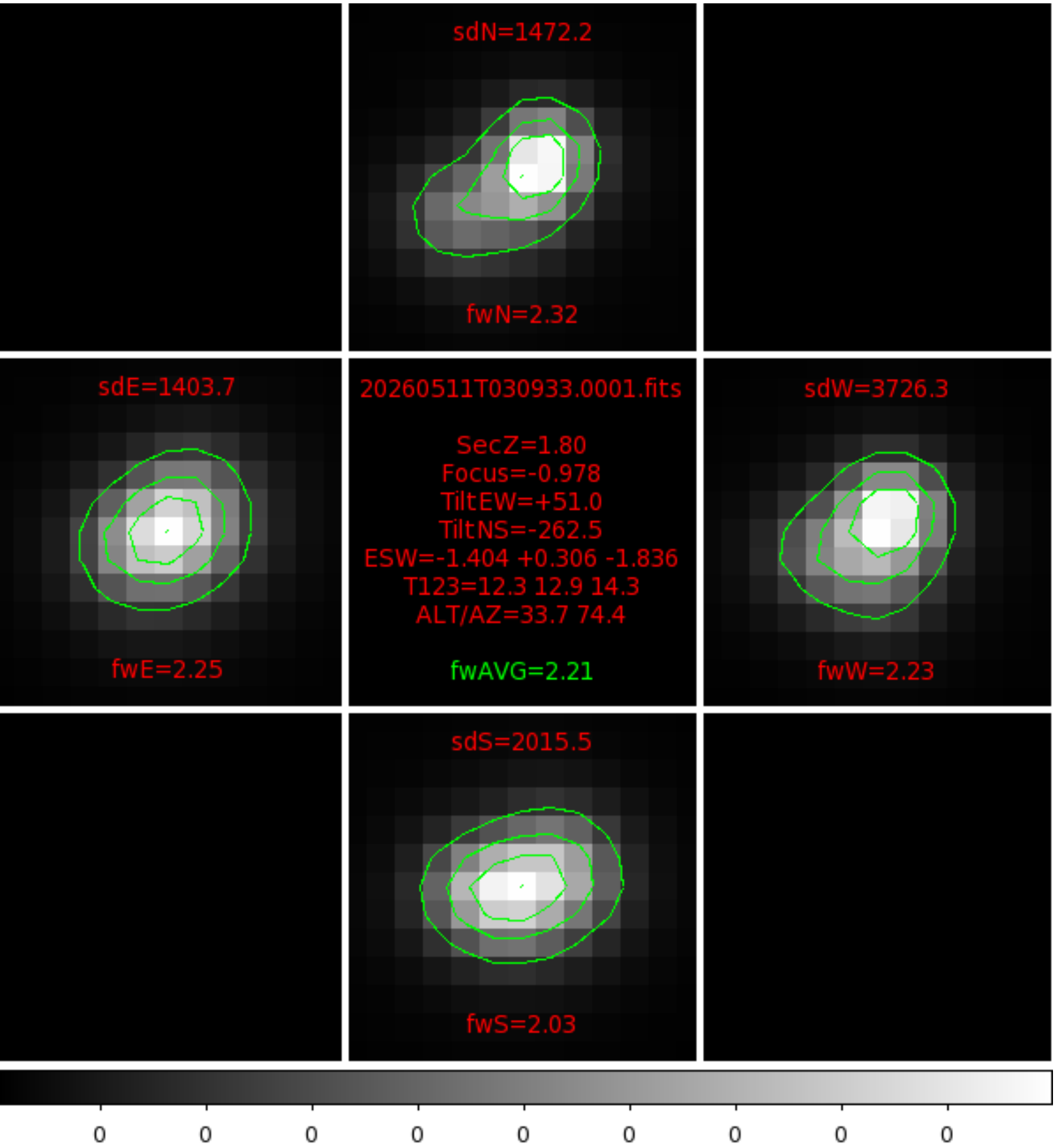
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TiltEW=+51.0
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ESW=-1.404 +0.306 -1.836
T123=12.3 12.9 14.3
ALT/AZ=33.7 74.4
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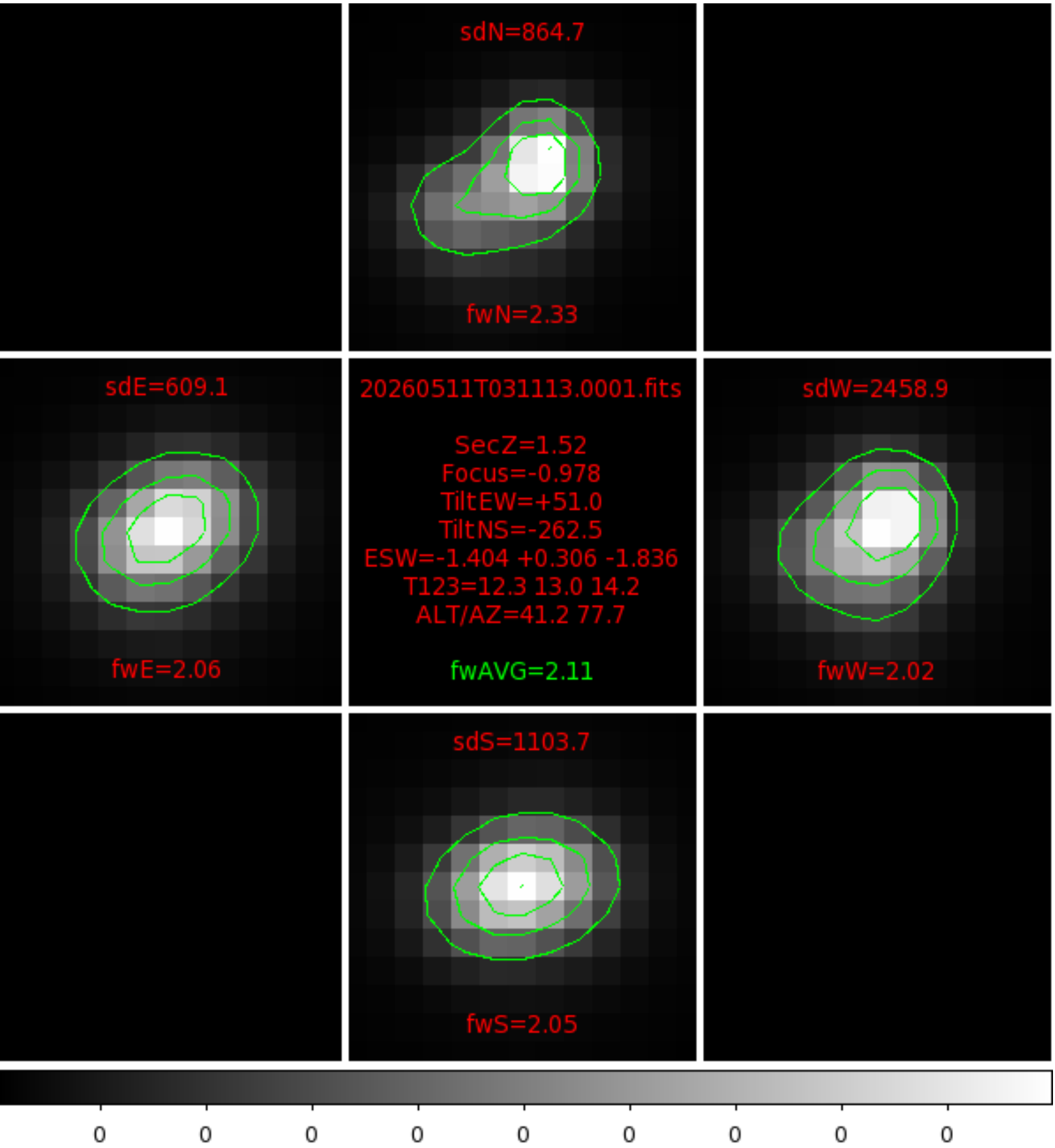
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Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.3 13.0 14.2
ALT/AZ=41.2 77.7
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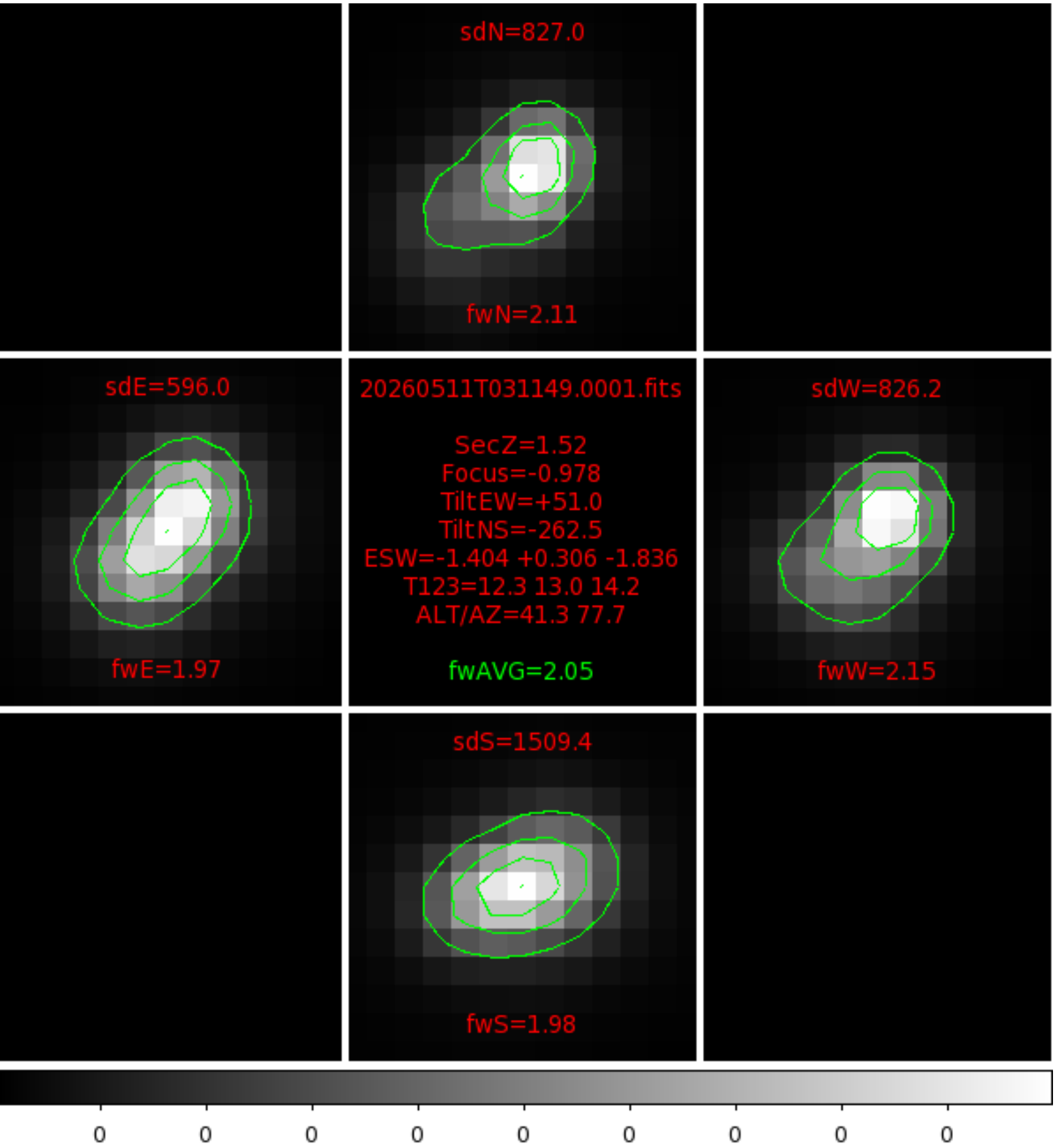
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sdE=596.0
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Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.3 13.0 14.2
ALT/AZ=41.3 77.7
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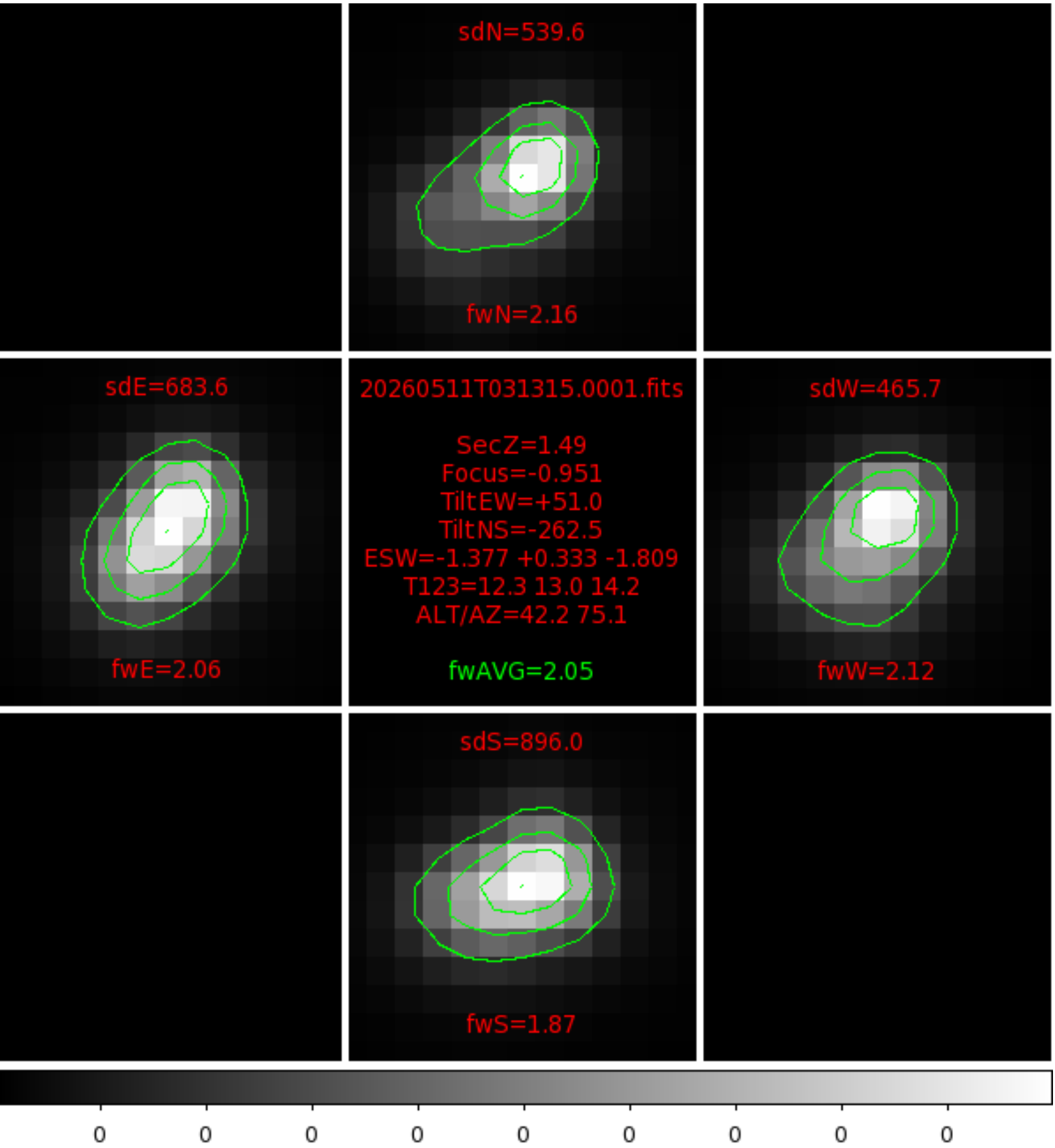
sdN=539.6
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Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=12.3 13.0 14.2
ALT/AZ=42.2 75.1
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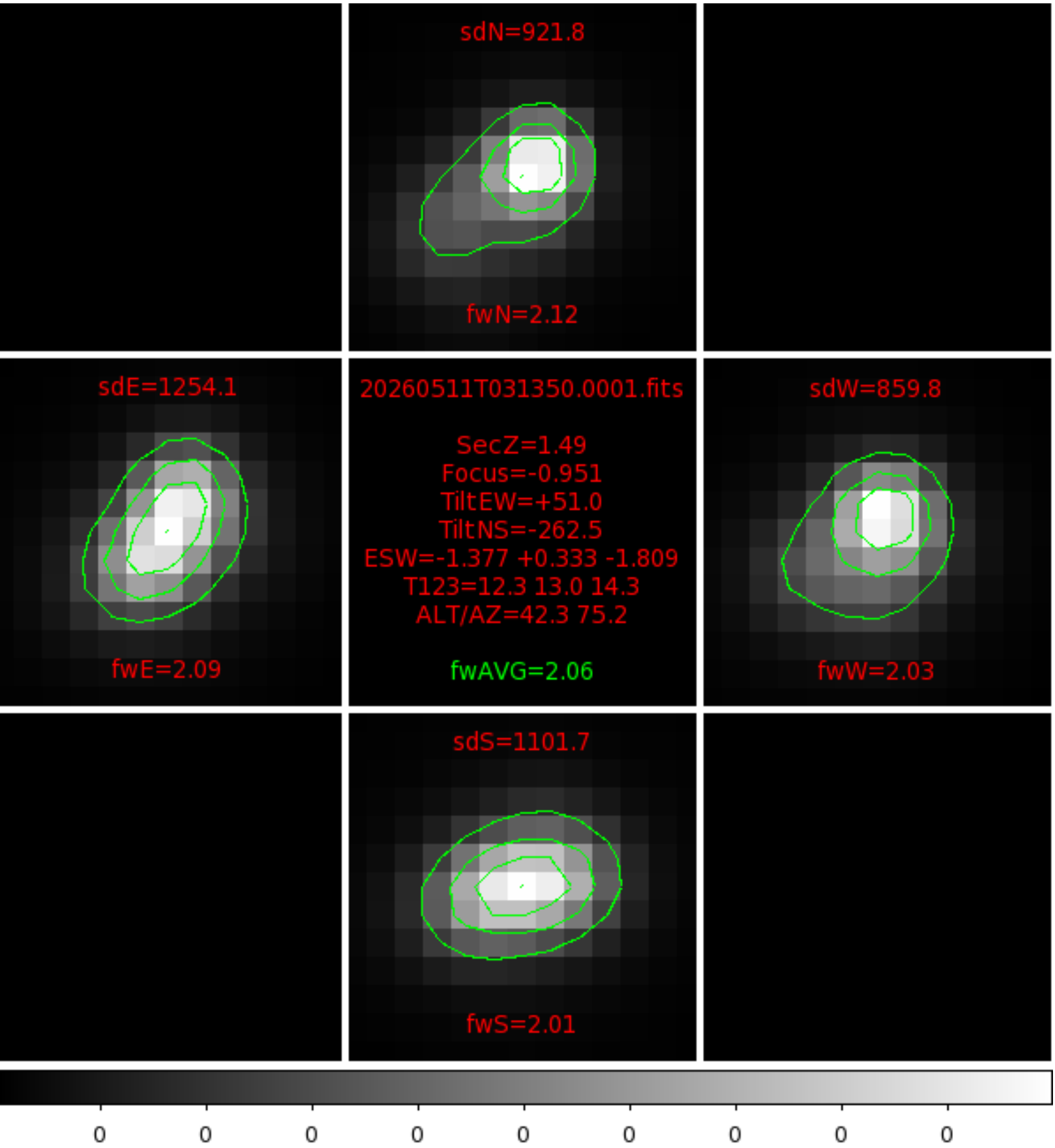
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Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=12.3 13.0 14.3
ALT/AZ=42.3 75.2
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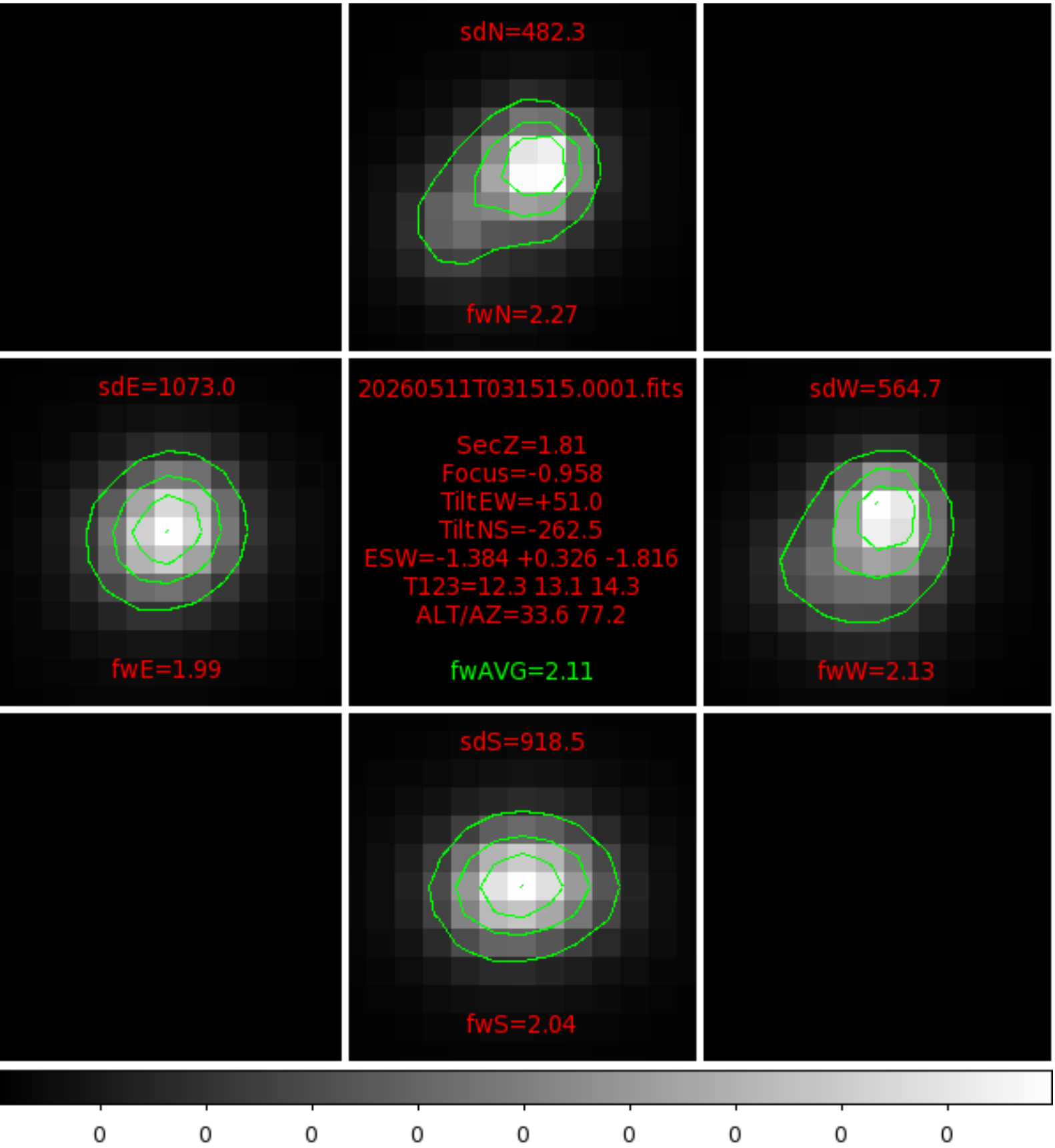
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TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.3 13.1 14.3
ALT/AZ=33.6 77.2
fwAVG=2.11
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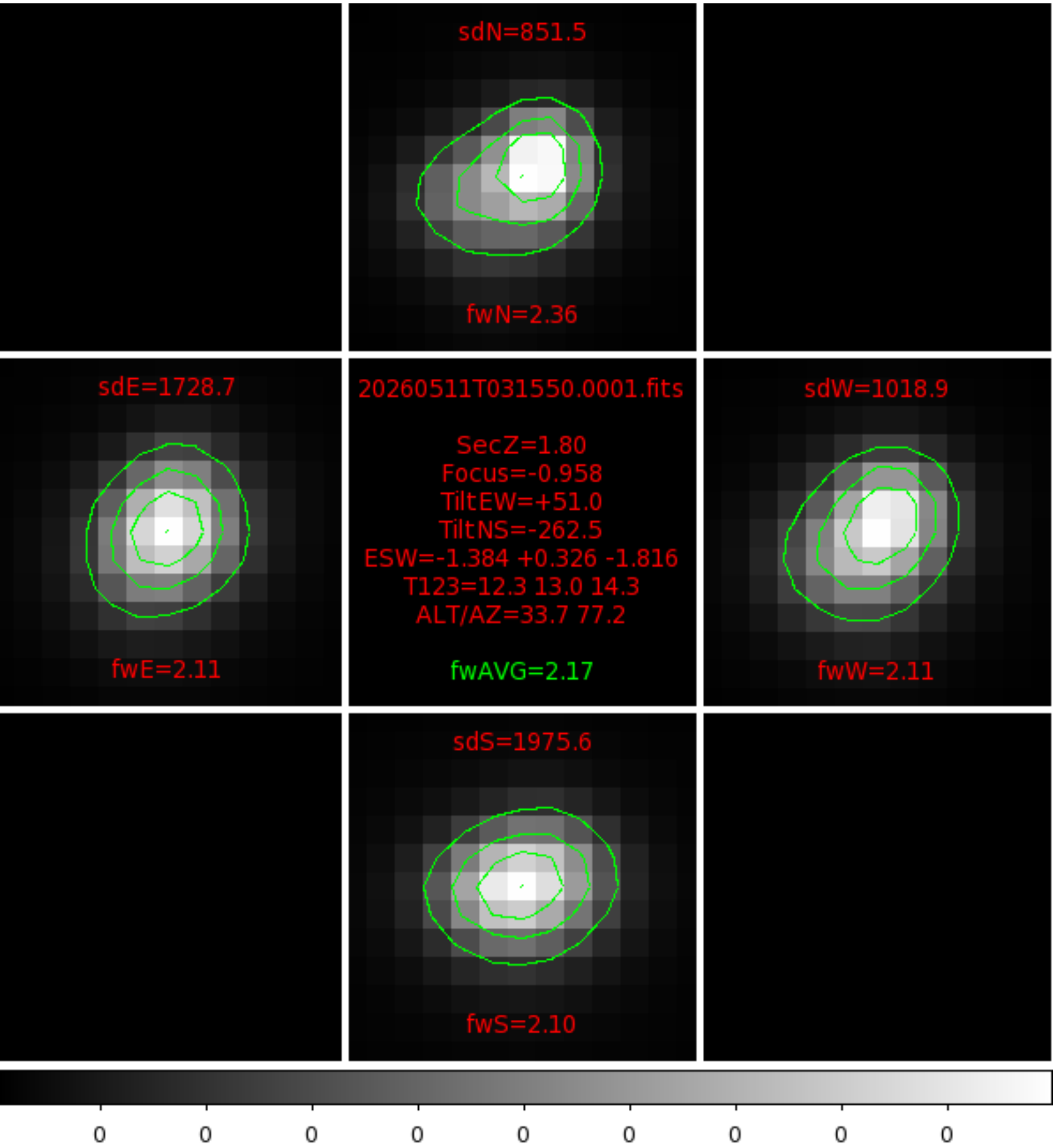
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Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.3 13.0 14.3
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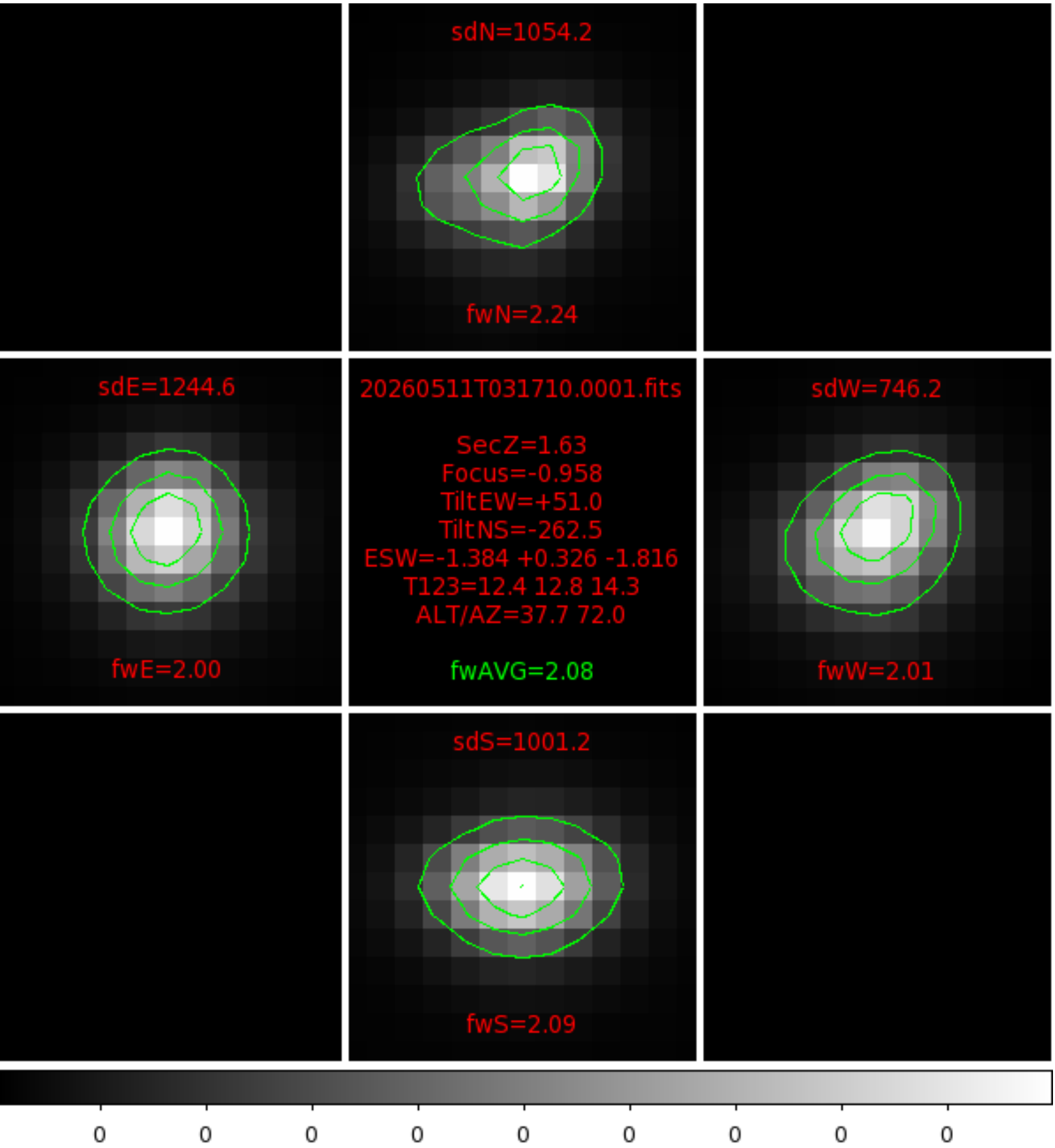
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SecZ=1.63
Focus=-0.958
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TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.4 12.8 14.3
ALT/AZ=37.7 72.0
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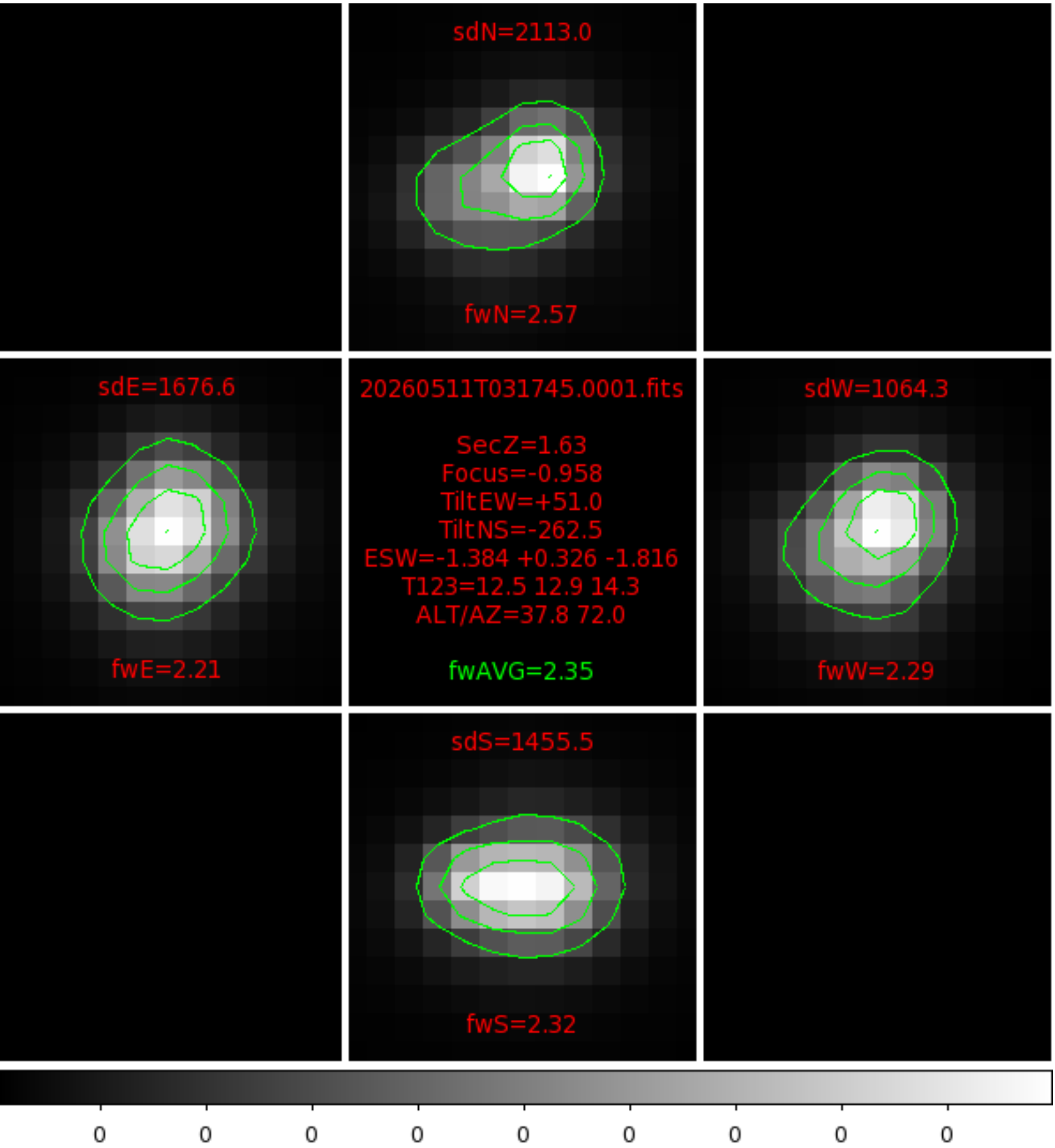
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SecZ=1.63
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.5 12.9 14.3
ALT/AZ=37.8 72.0
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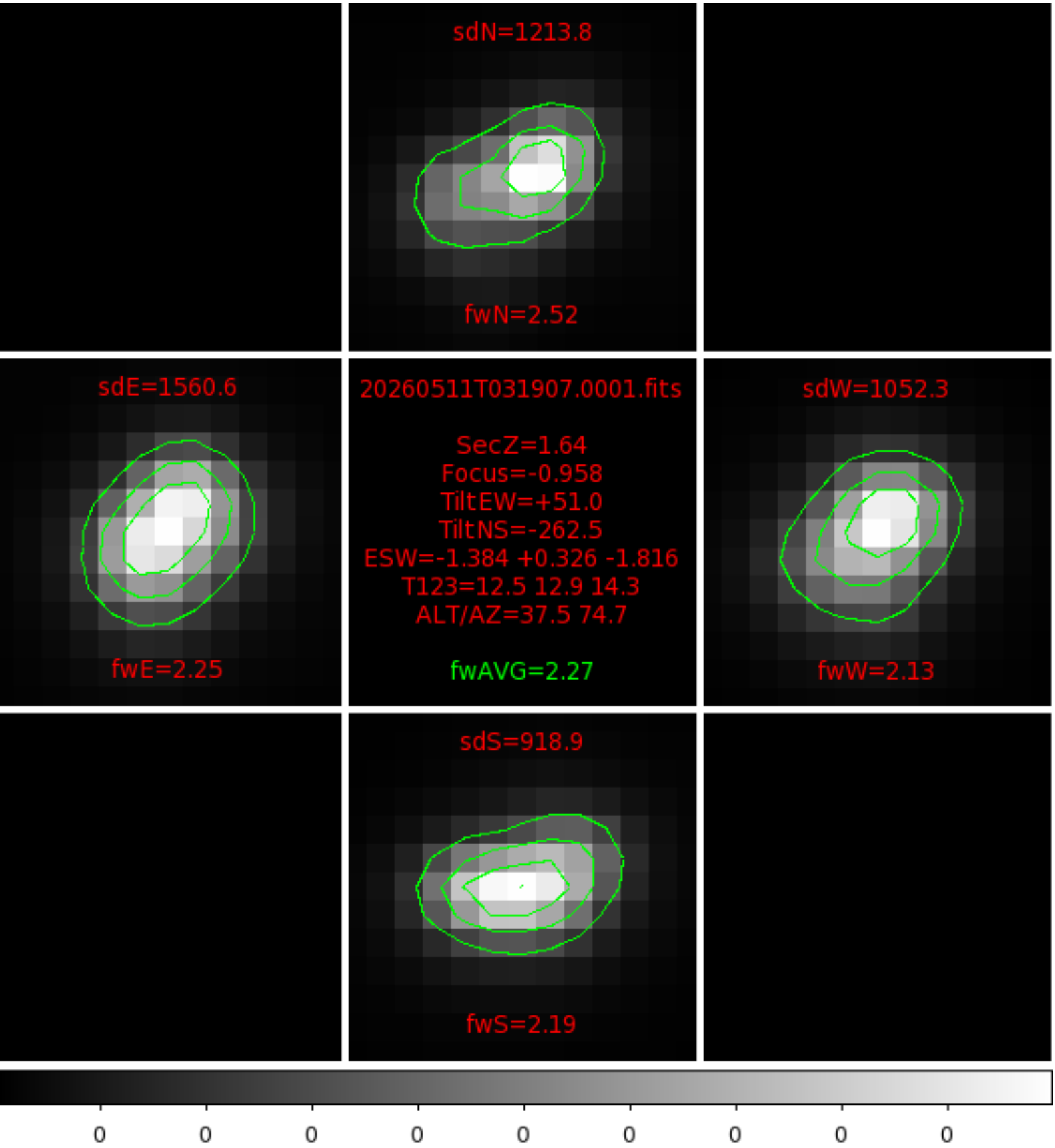
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.5 12.9 14.3
ALT/AZ=37.5 74.7
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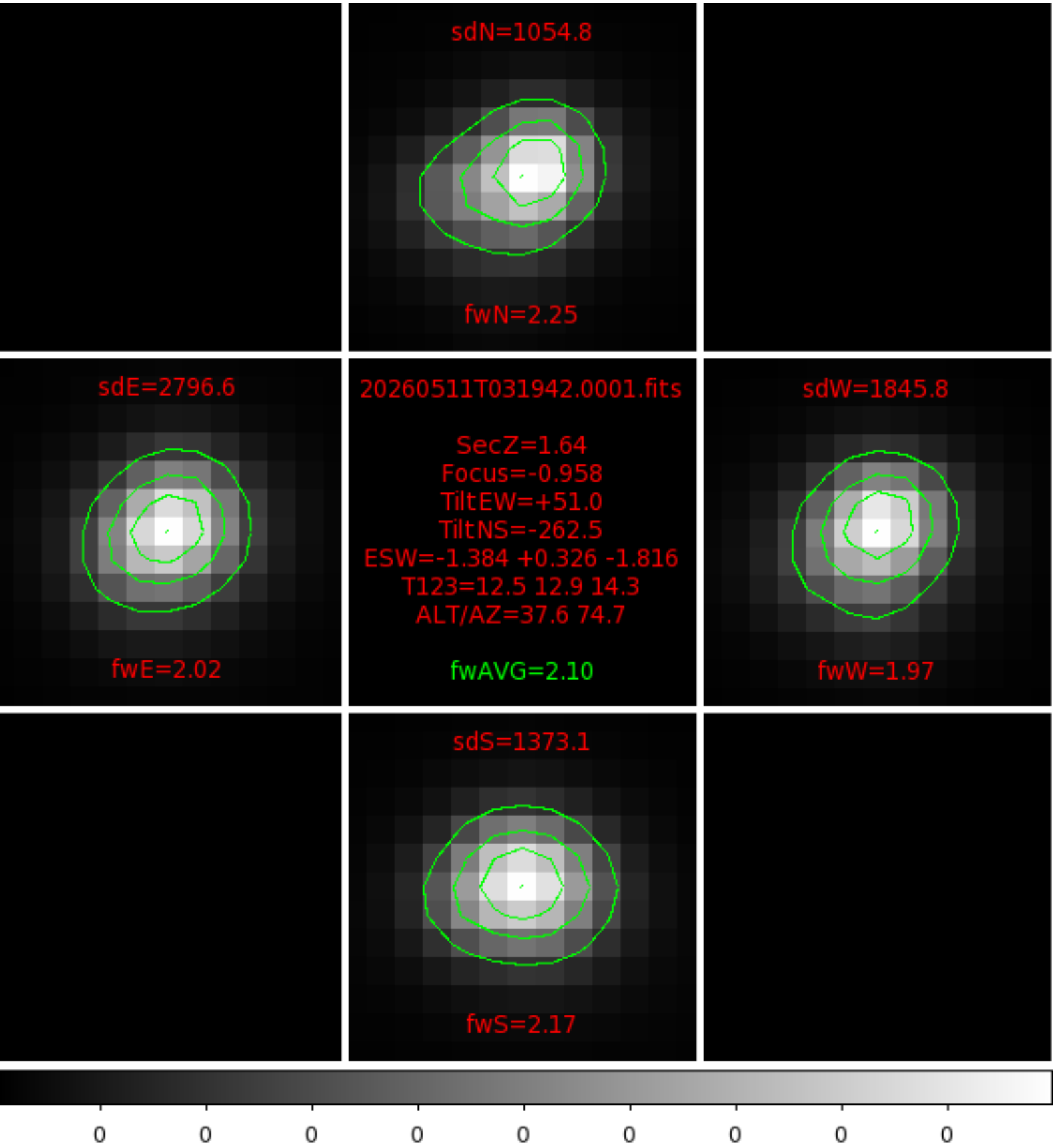
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.5 12.9 14.3
ALT/AZ=37.6 74.7
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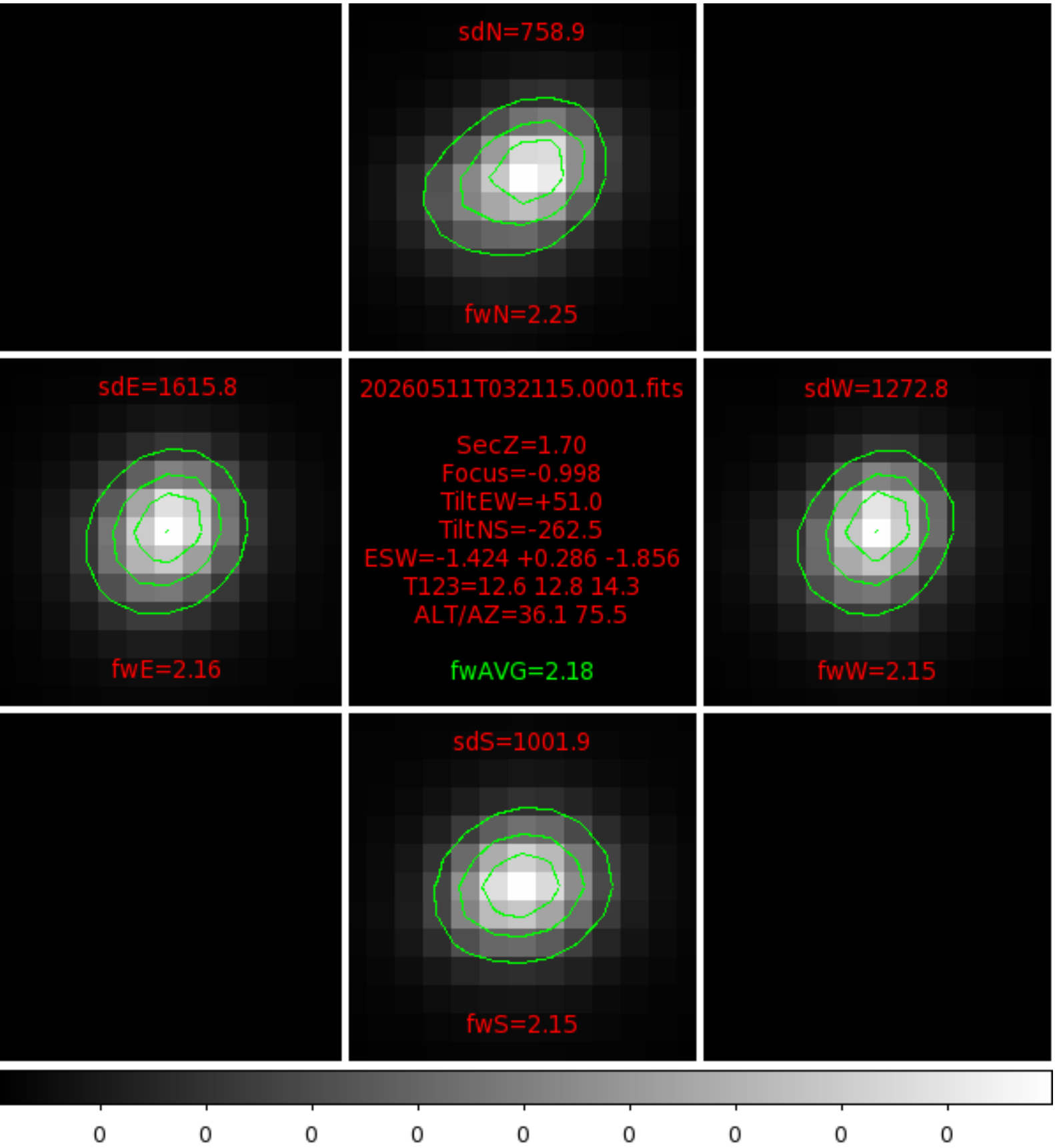
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sdE=1615.8
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SecZ=1.70
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.6 12.8 14.3
ALT/AZ=36.1 75.5
fwAVG=2.18
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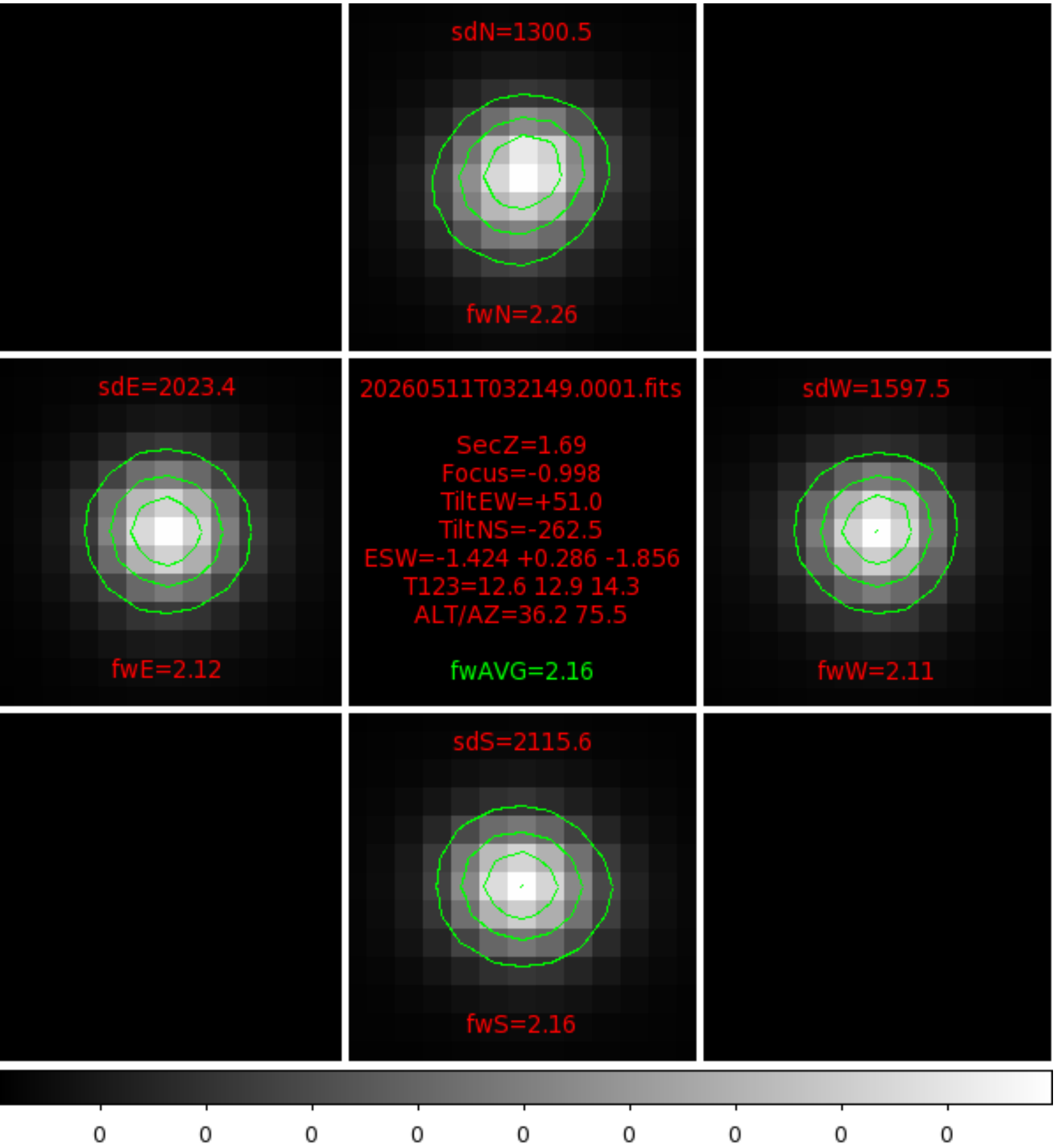
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.6 12.9 14.3
ALT/AZ=36.2 75.5
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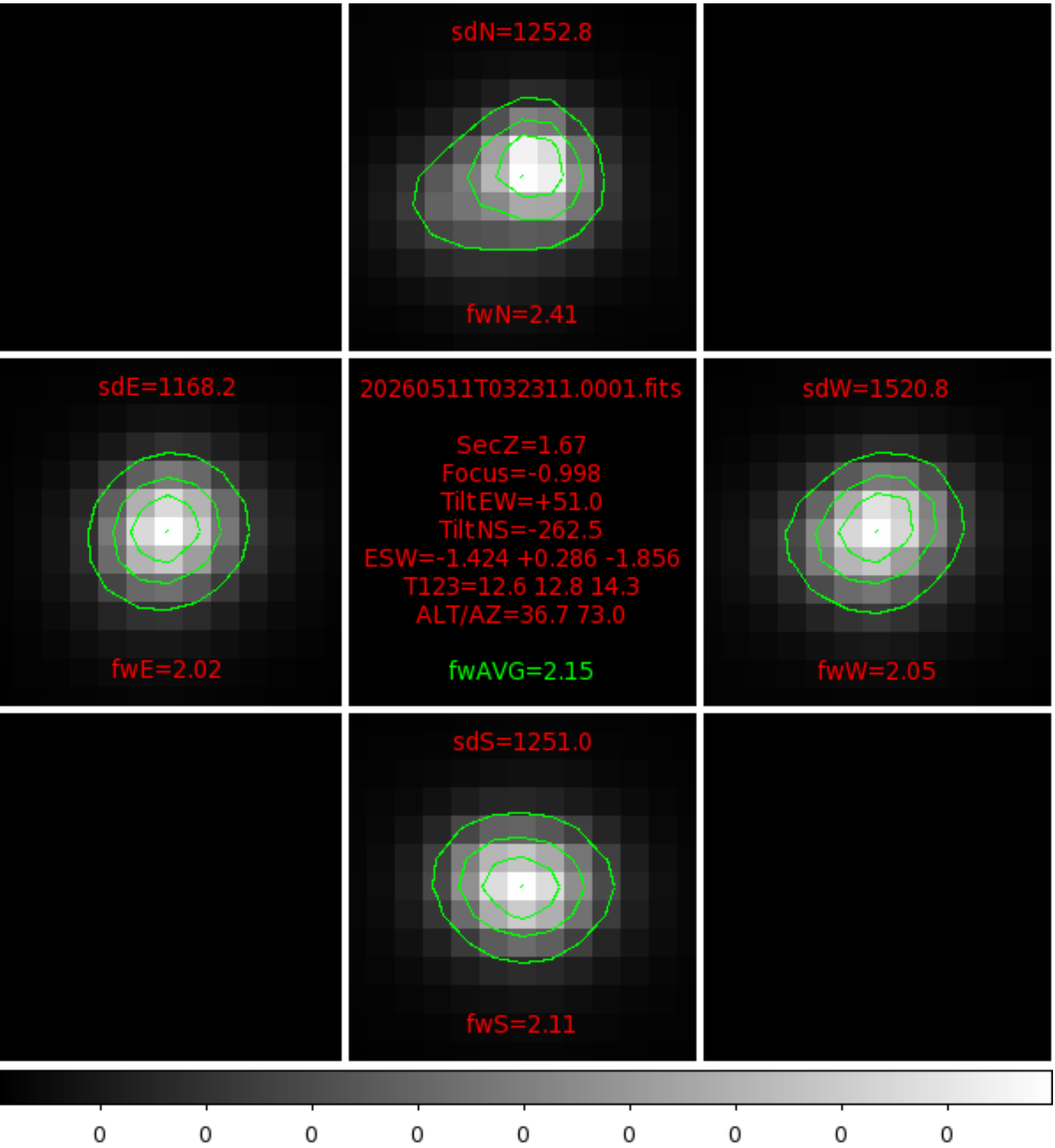
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.6 12.8 14.3
ALT/AZ=36.7 73.0
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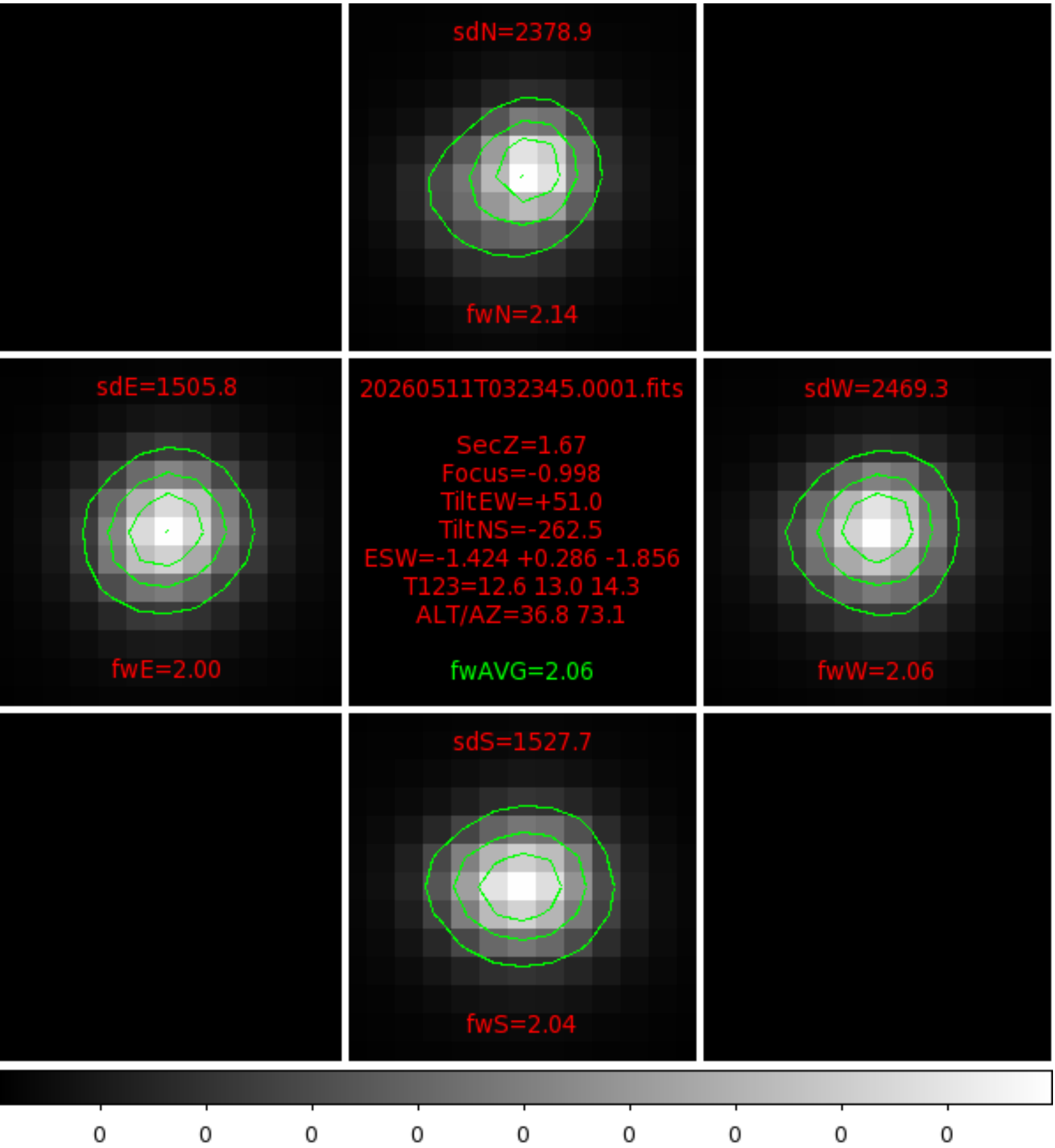
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20260511T032345.0001.fits
SecZ=1.67
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TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.6 13.0 14.3
ALT/AZ=36.8 73.1
fwAVG=2.06
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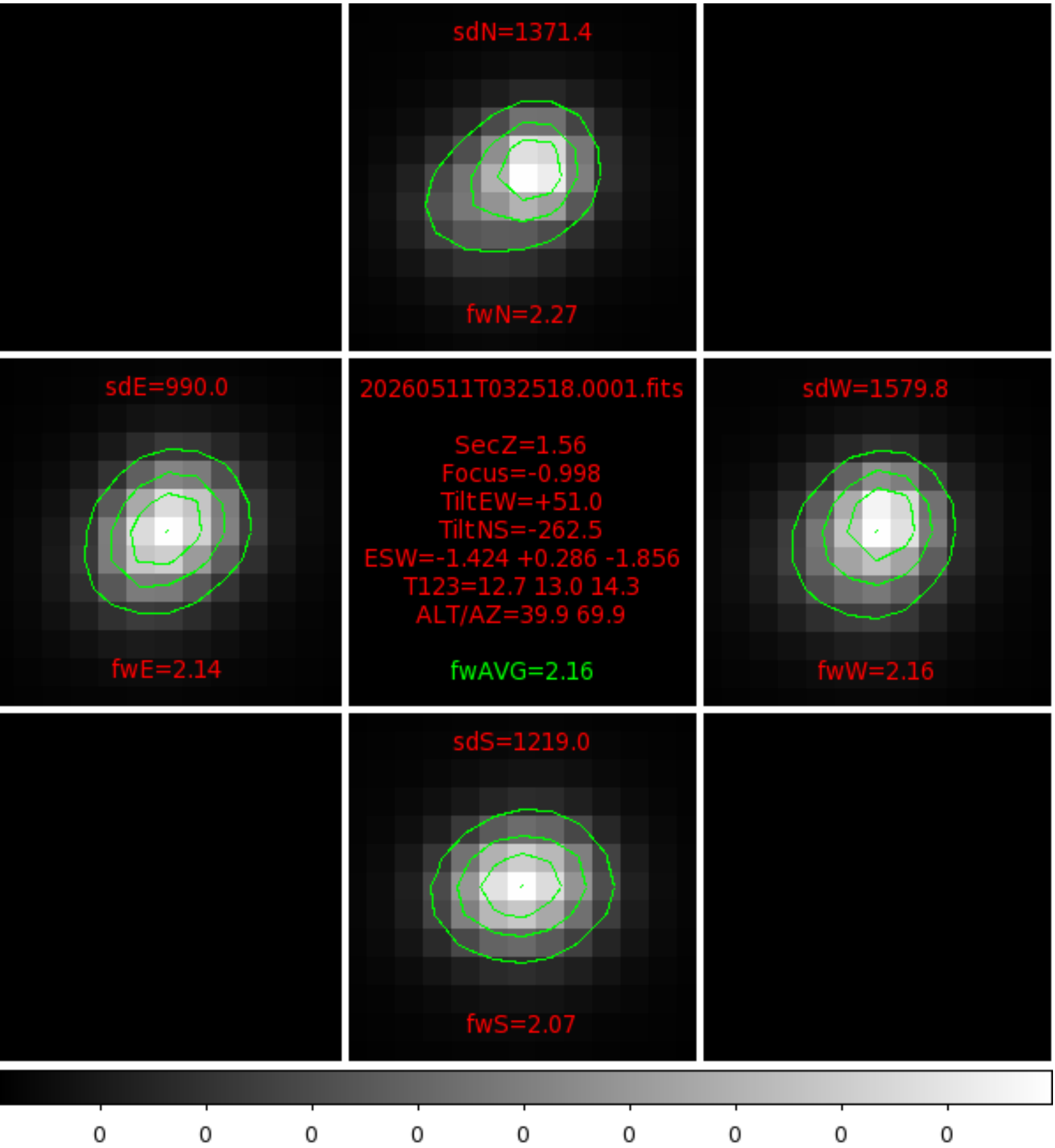
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SecZ=1.56
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TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.7 13.0 14.3
ALT/AZ=39.9 69.9
fwAVG=2.16
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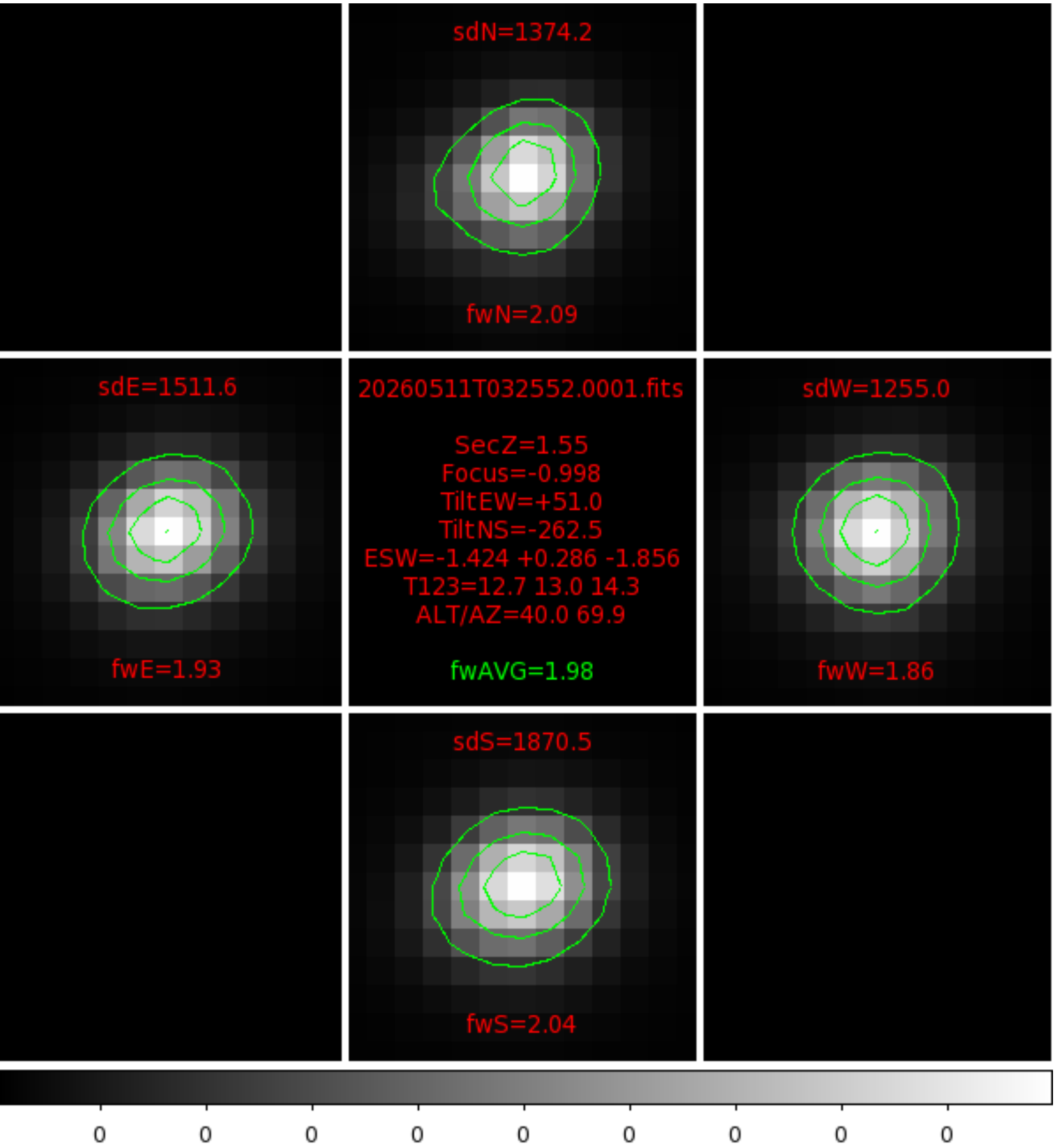
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Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.7 13.0 14.3
ALT/AZ=40.0 69.9
fwAVG=1.98
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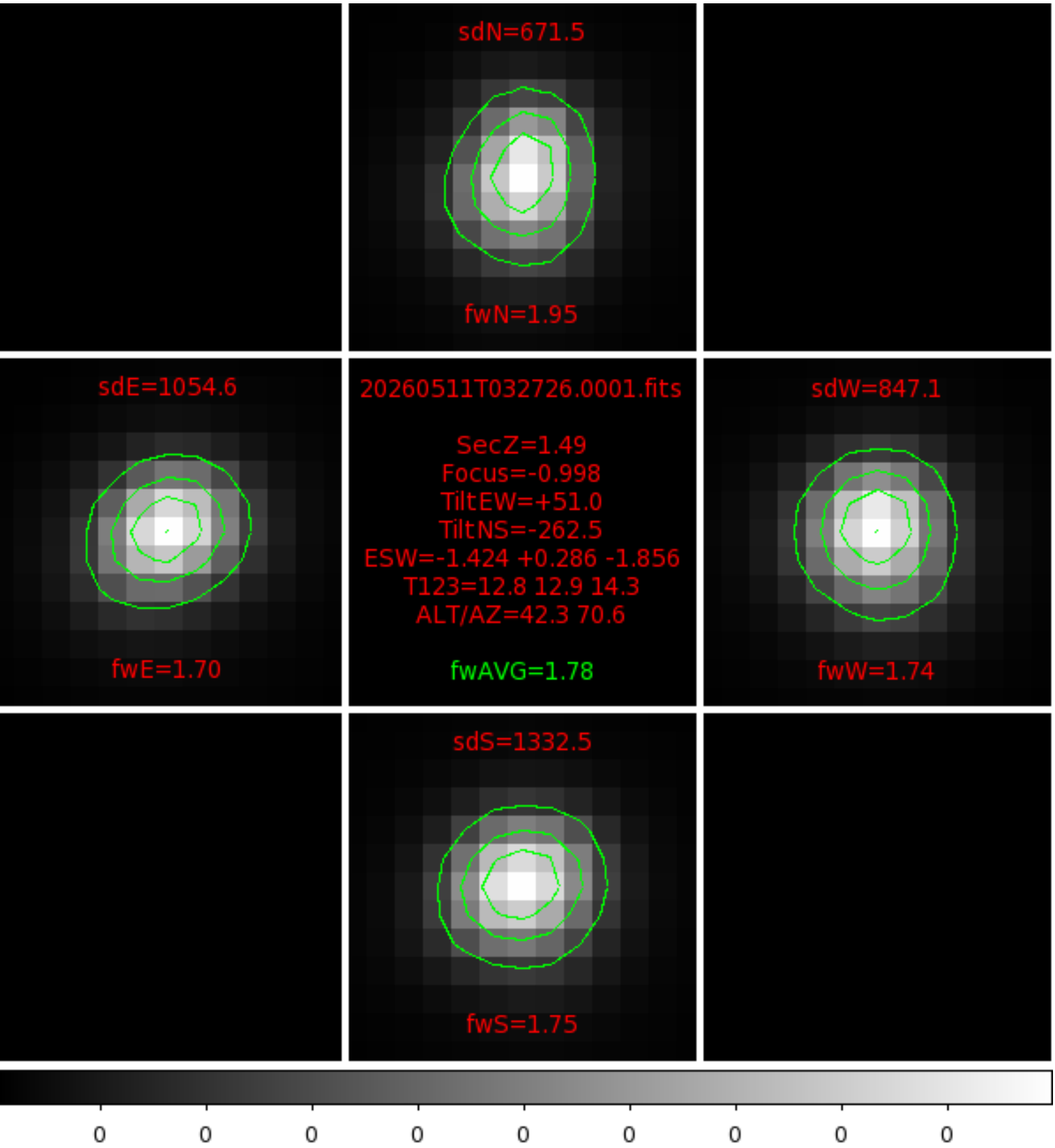
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sdE=1054.6
fwE=1.70
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 12.9 14.3
ALT/AZ=42.3 70.6
fwAVG=1.78
sdW=847.1
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sdS=1332.5
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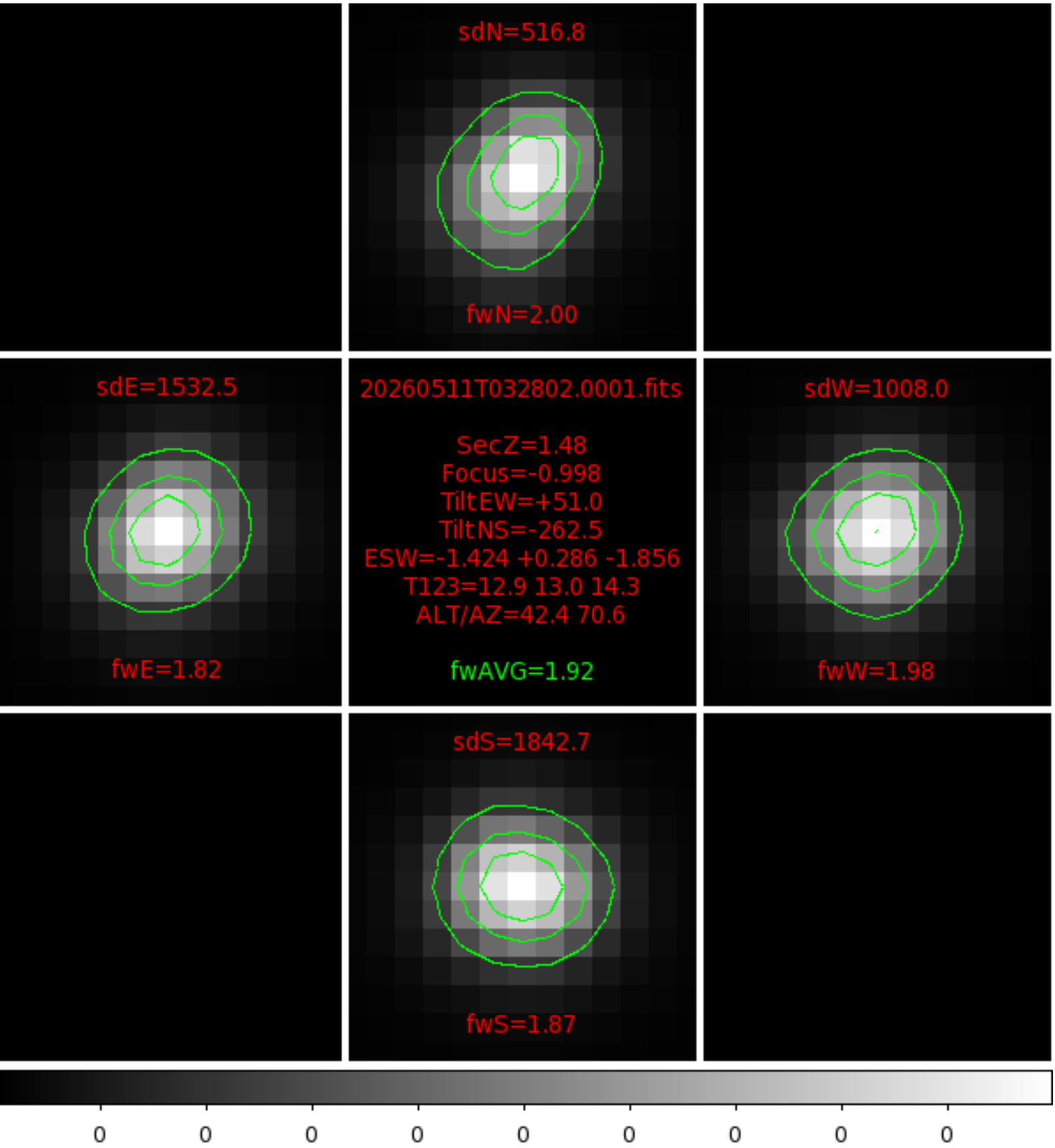
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=42.4 70.6
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sdW=1008.0
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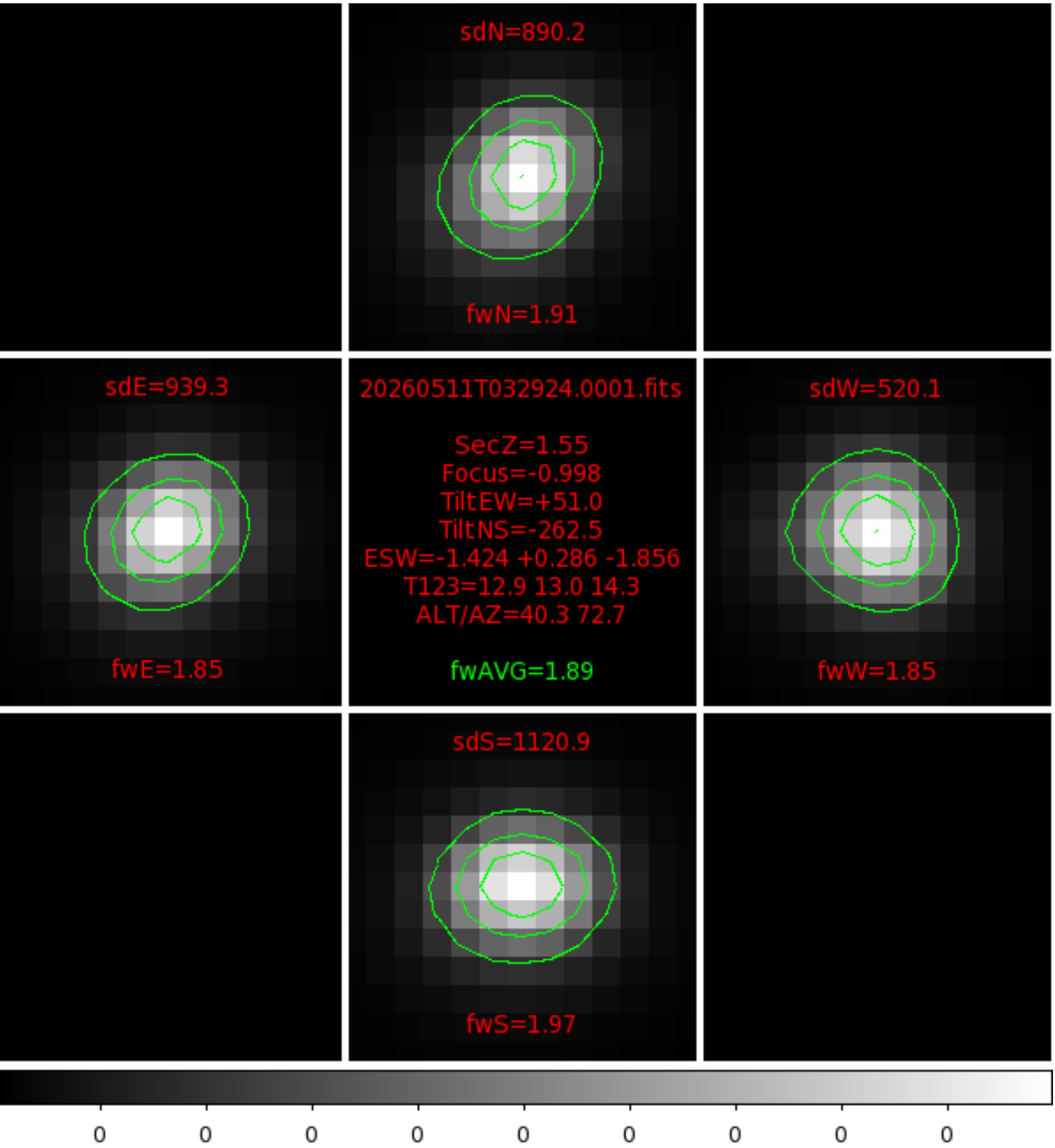
sdN=890.2
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SecZ=1.55
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=40.3 72.7
fwAVG=1.89
sdW=520.1
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sdS=1120.9
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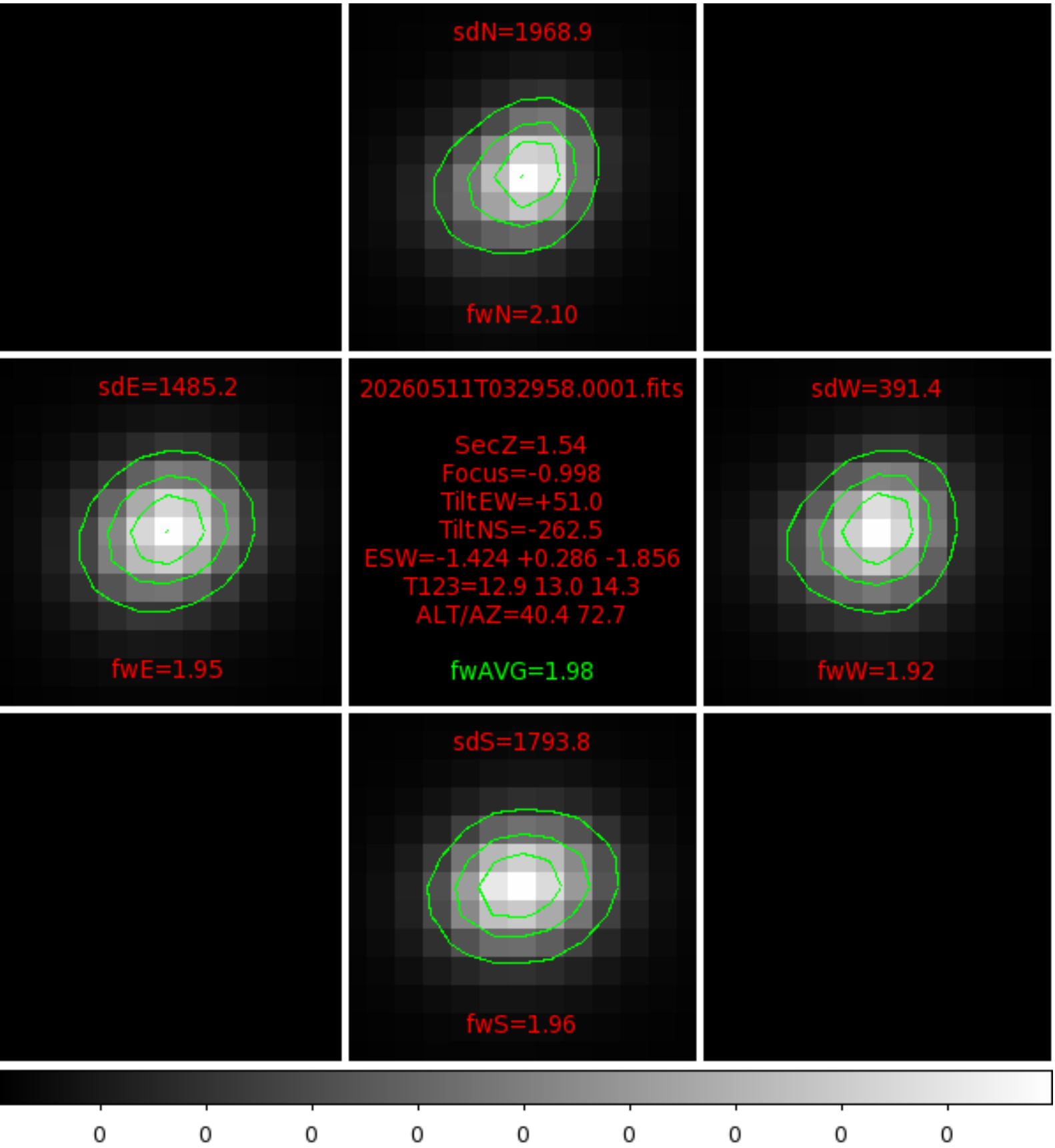
sdN=1968.9
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SecZ=1.54
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=40.4 72.7
fwAVG=1.98
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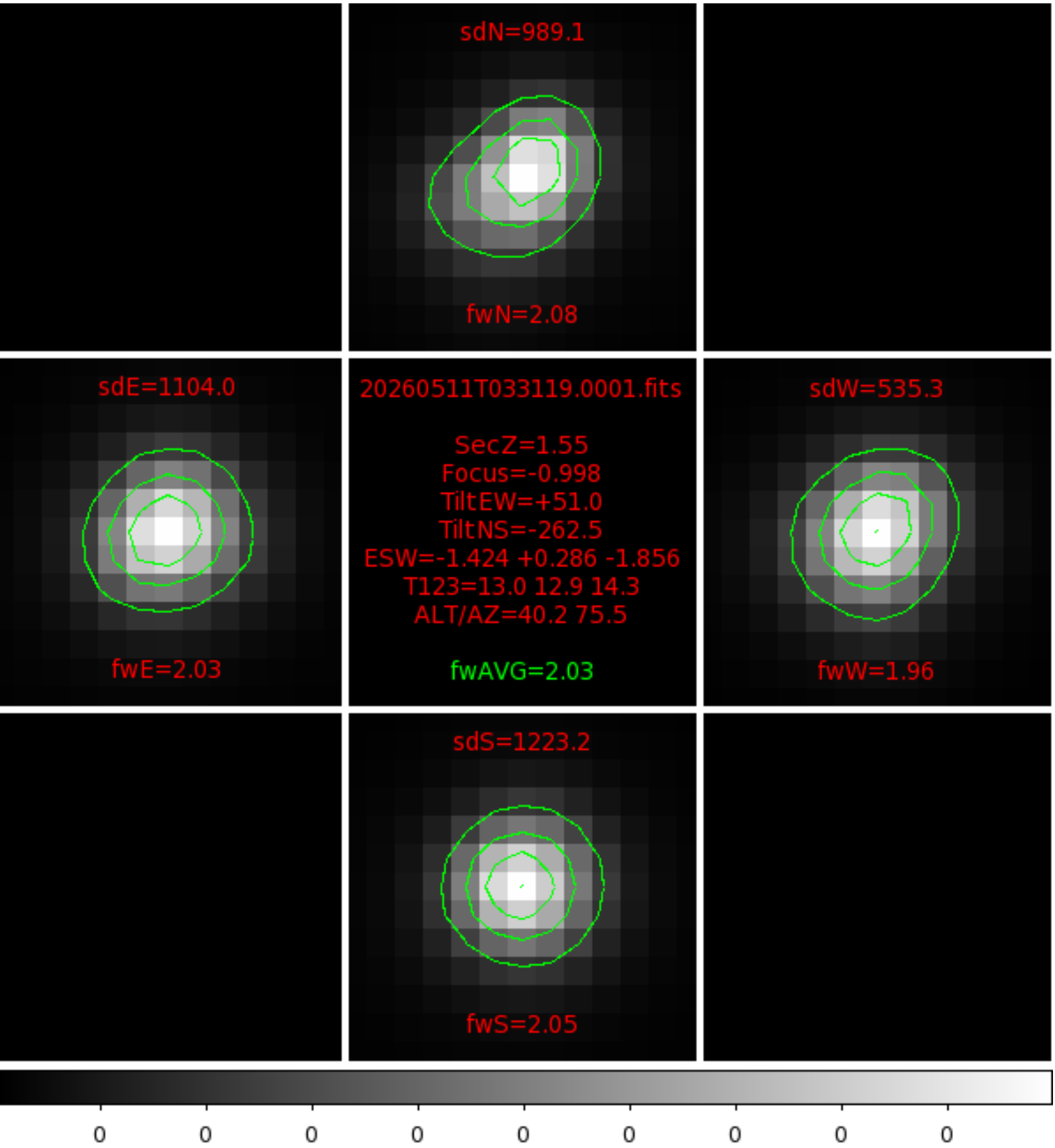
sdN=989.1
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sdE=1104.0
fwE=2.03
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SecZ=1.55
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.0 12.9 14.3
ALT/AZ=40.2 75.5
fwAVG=2.03
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sdS=1223.2
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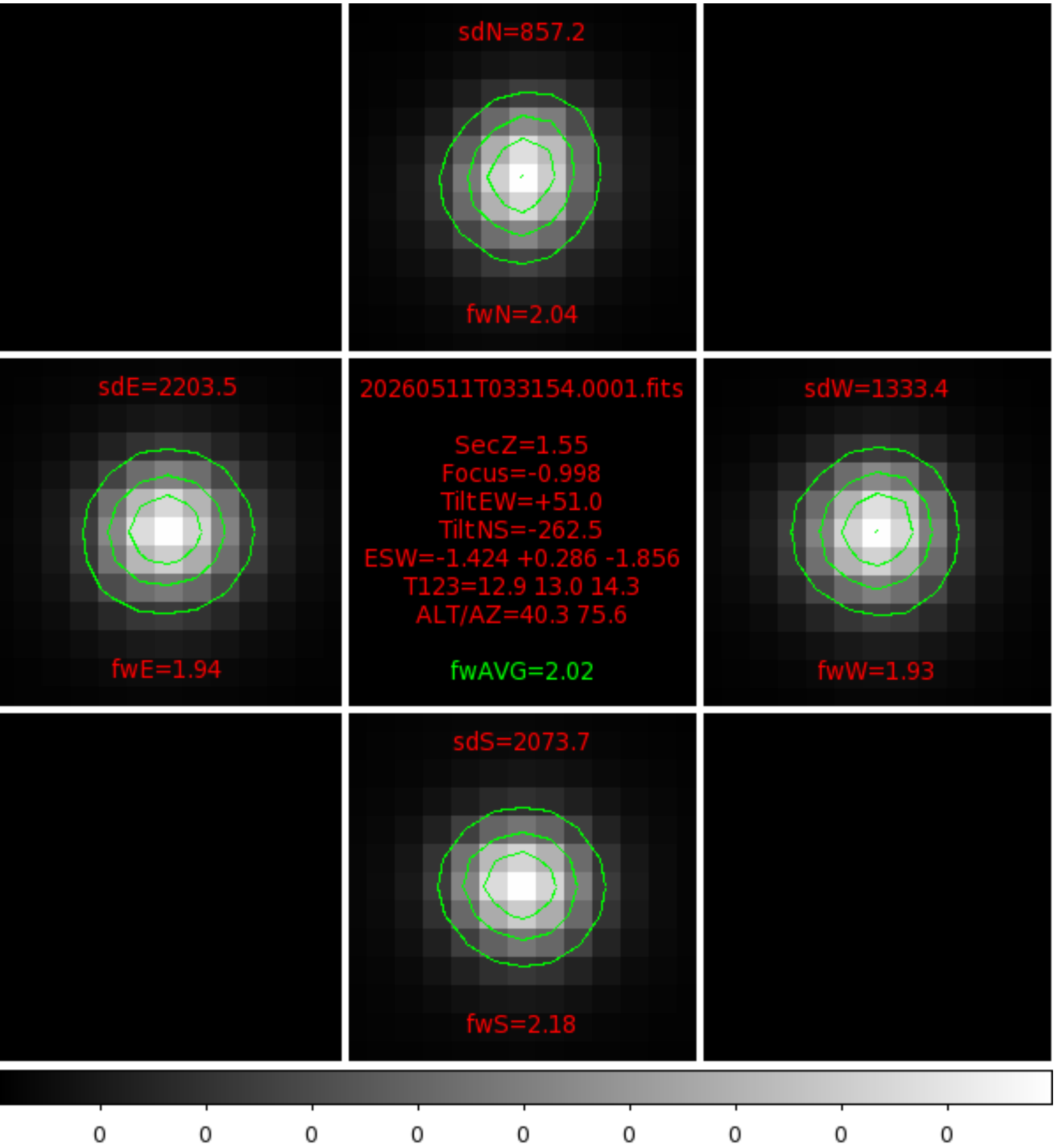
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sdE=2203.5
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SecZ=1.55
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=40.3 75.6
fwAVG=2.02
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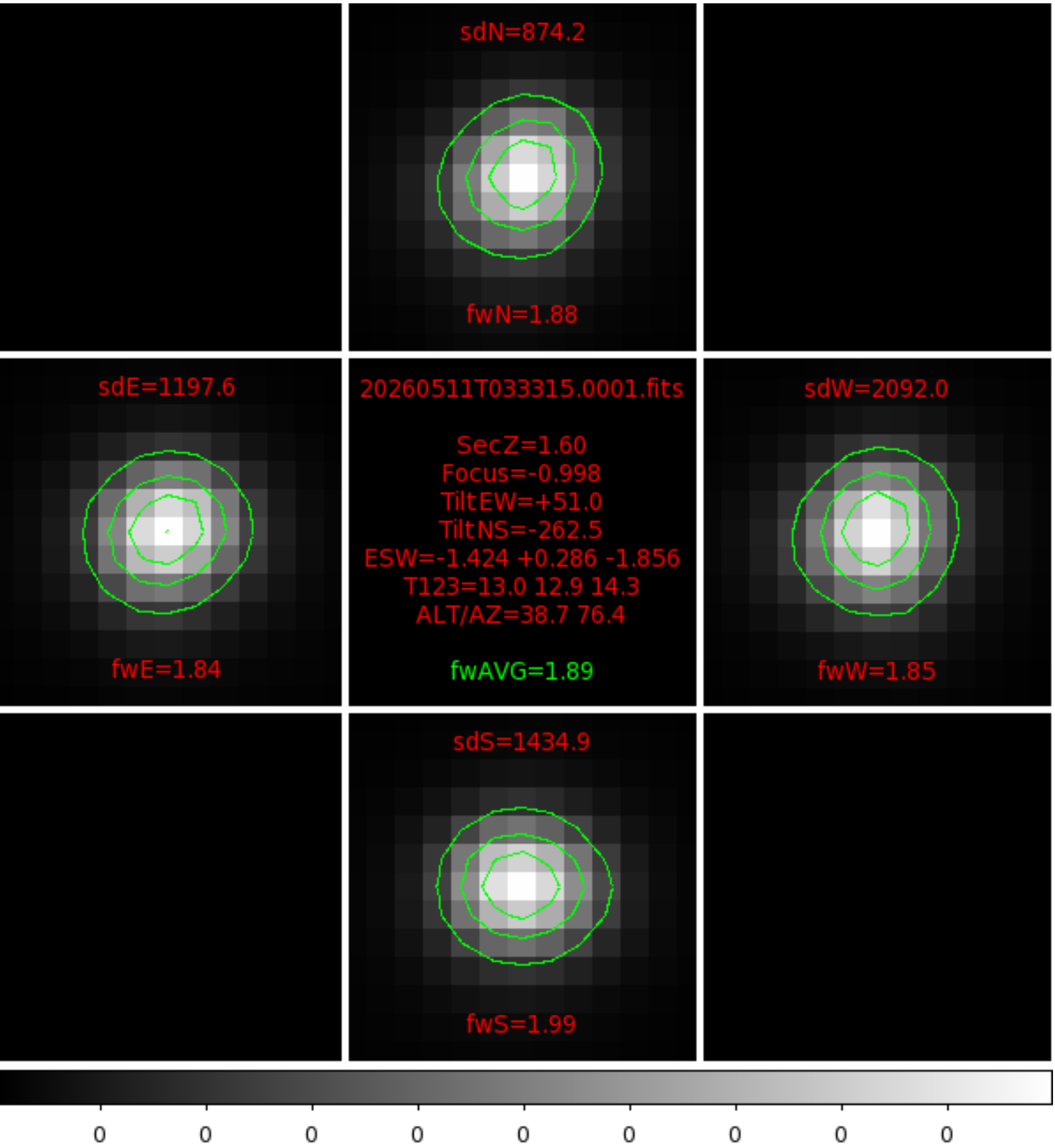
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SecZ=1.60
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.0 12.9 14.3
ALT/AZ=38.7 76.4
fwAVG=1.89
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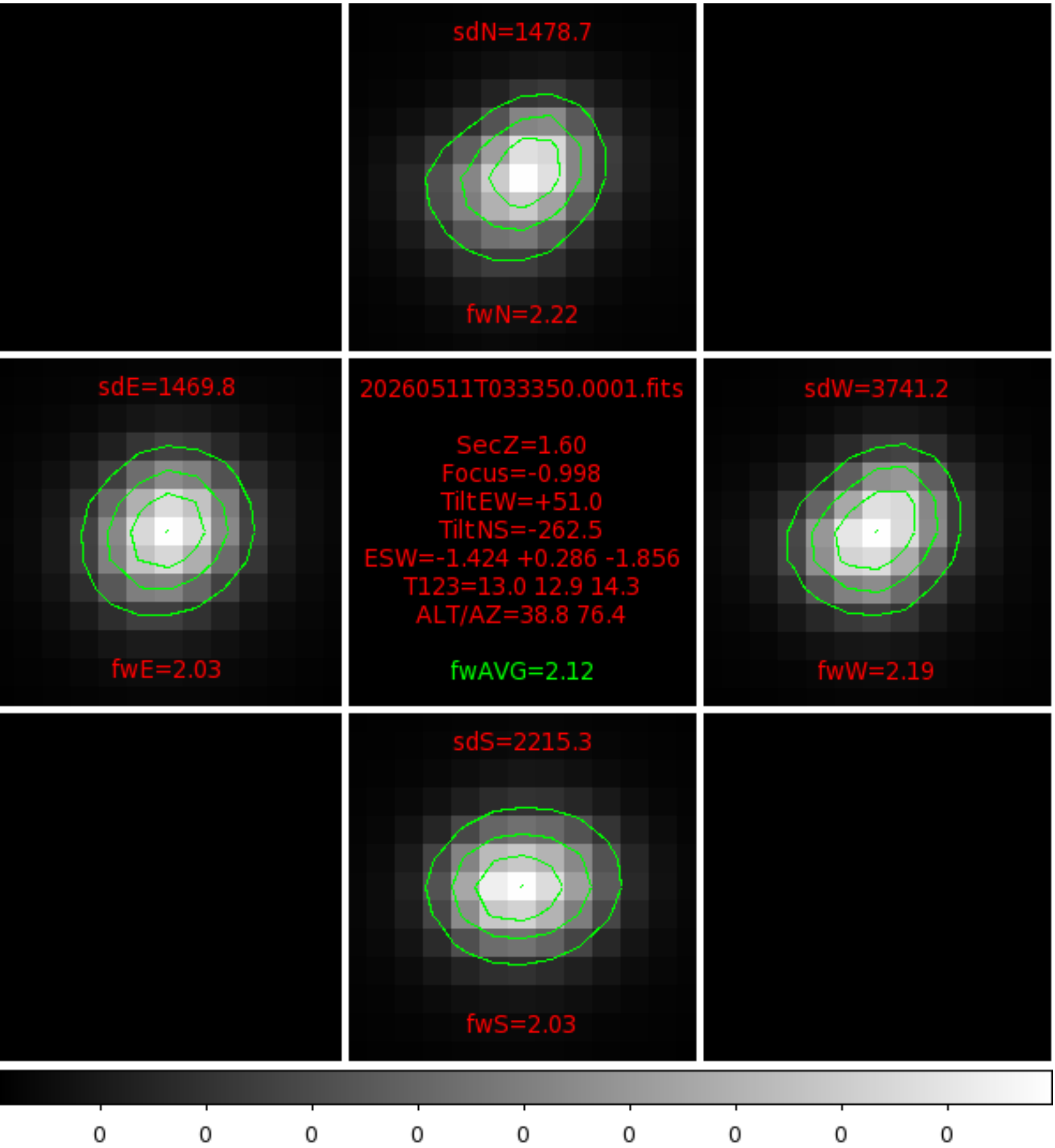
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sdE=1469.8
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20260511T033350.0001.fits
SecZ=1.60
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.0 12.9 14.3
ALT/AZ=38.8 76.4
fwAVG=2.12
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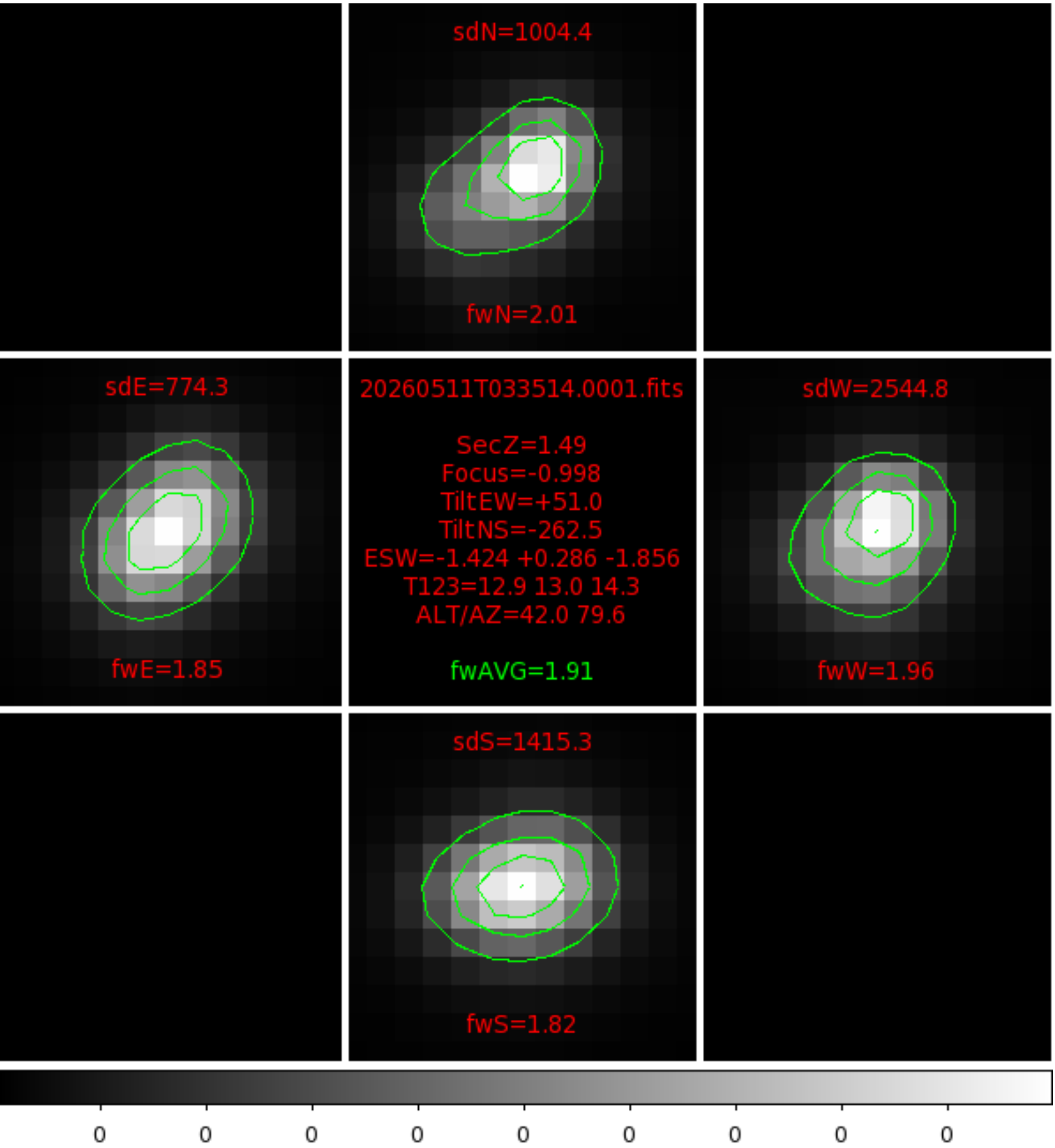
sdN=1004.4
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sdE=774.3
fwE=1.85
20260511T033514.0001.fits
SecZ=1.49
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=42.0 79.6
fwAVG=1.91
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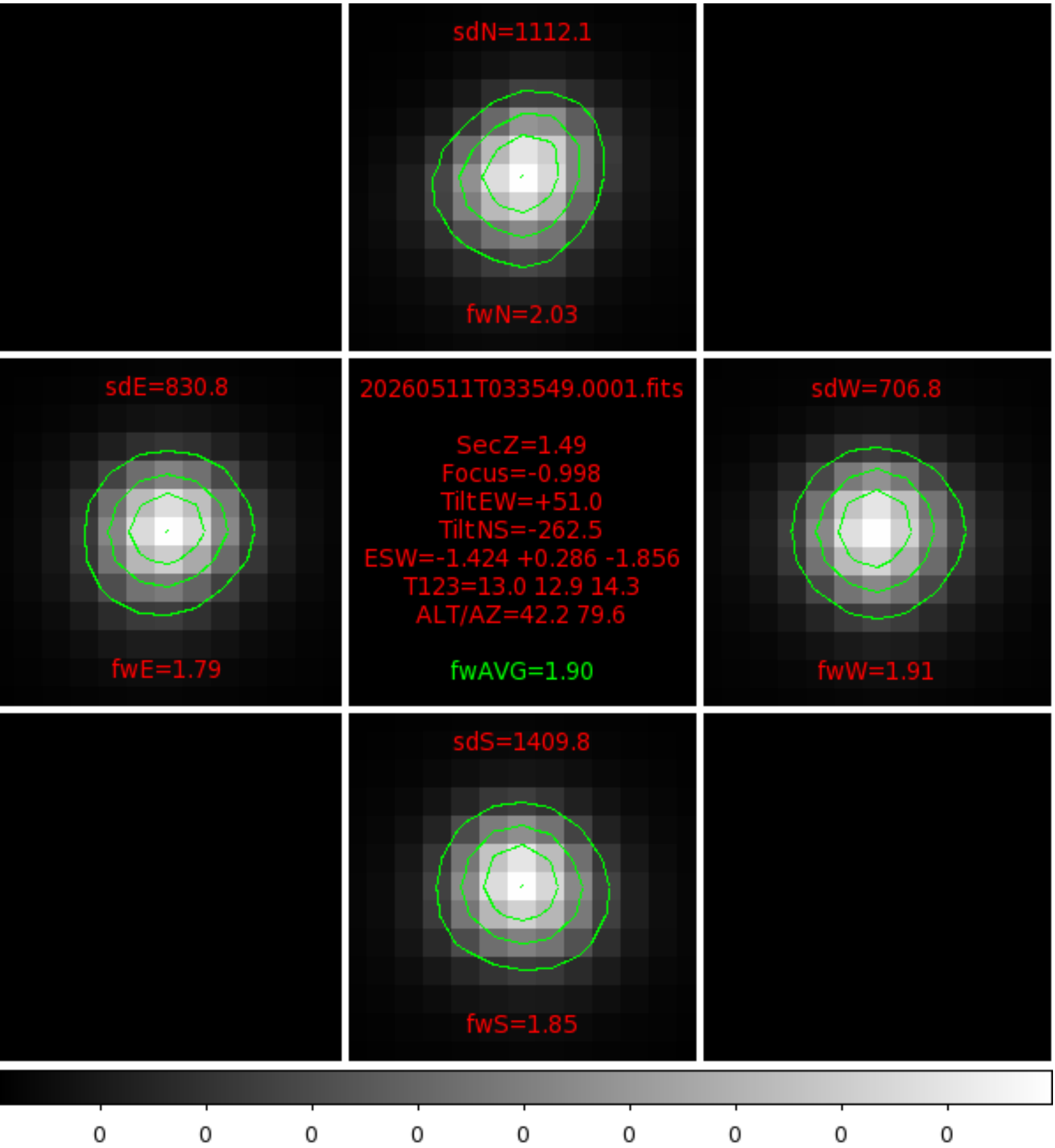
sdN=1112.1
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sdE=830.8
fwE=1.79
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SecZ=1.49
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.0 12.9 14.3
ALT/AZ=42.2 79.6
fwAVG=1.90
sdW=706.8
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sdS=1409.8
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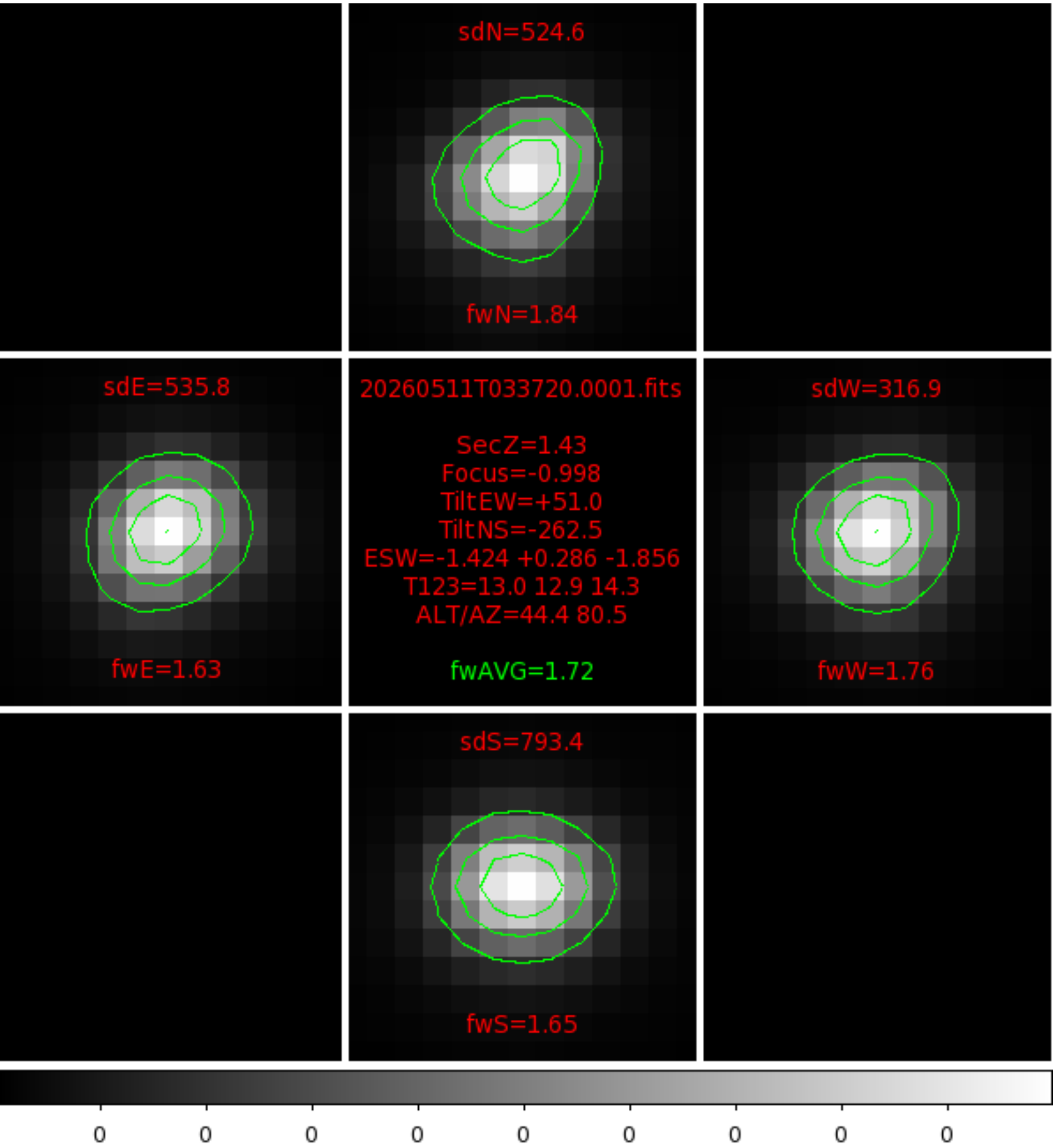
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SecZ=1.43
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.0 12.9 14.3
ALT/AZ=44.4 80.5
fwAVG=1.72
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sdS=793.4
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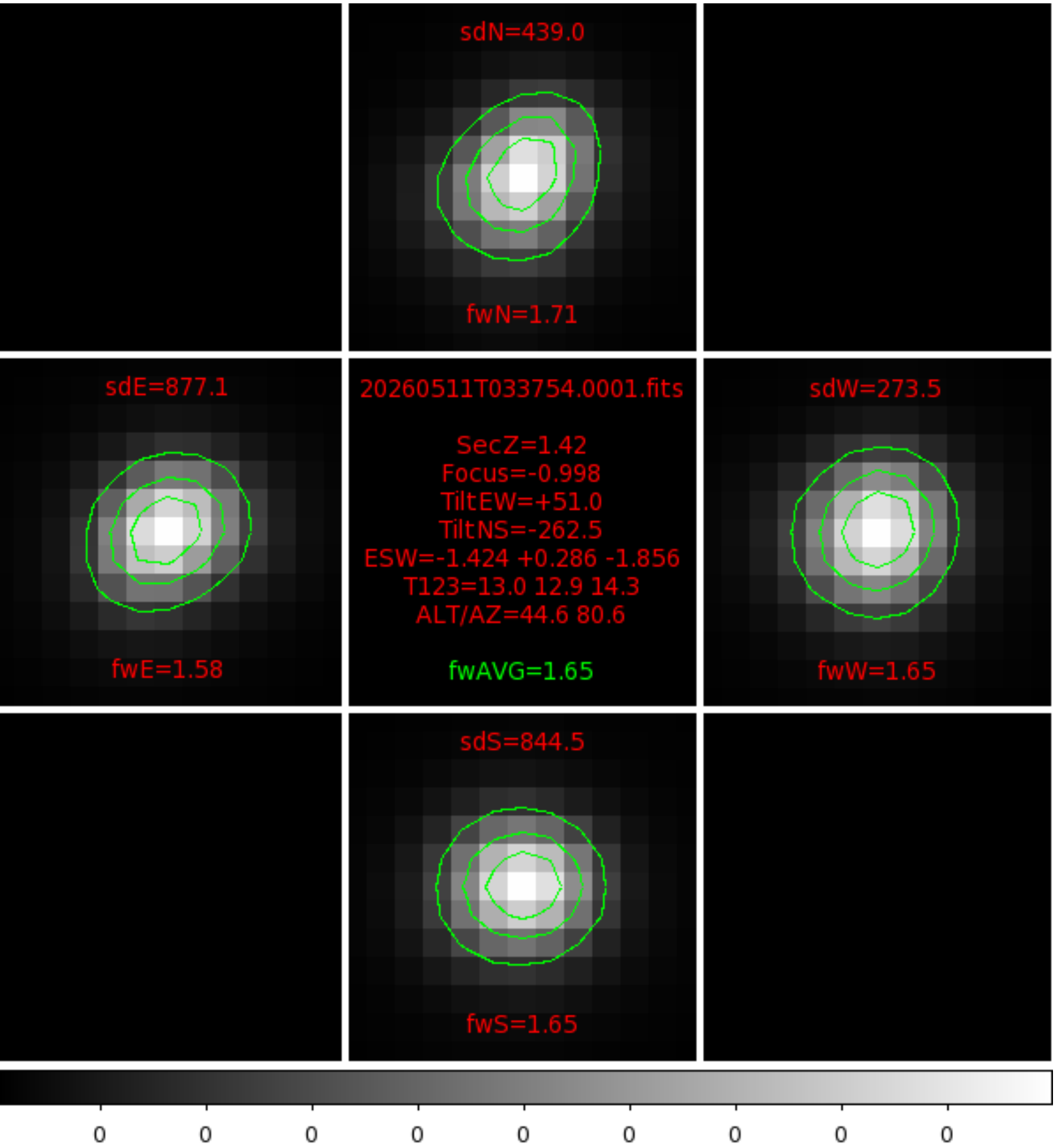
sdN=439.0
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SecZ=1.42
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.0 12.9 14.3
ALT/AZ=44.6 80.6
fwAVG=1.65
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sdS=844.5
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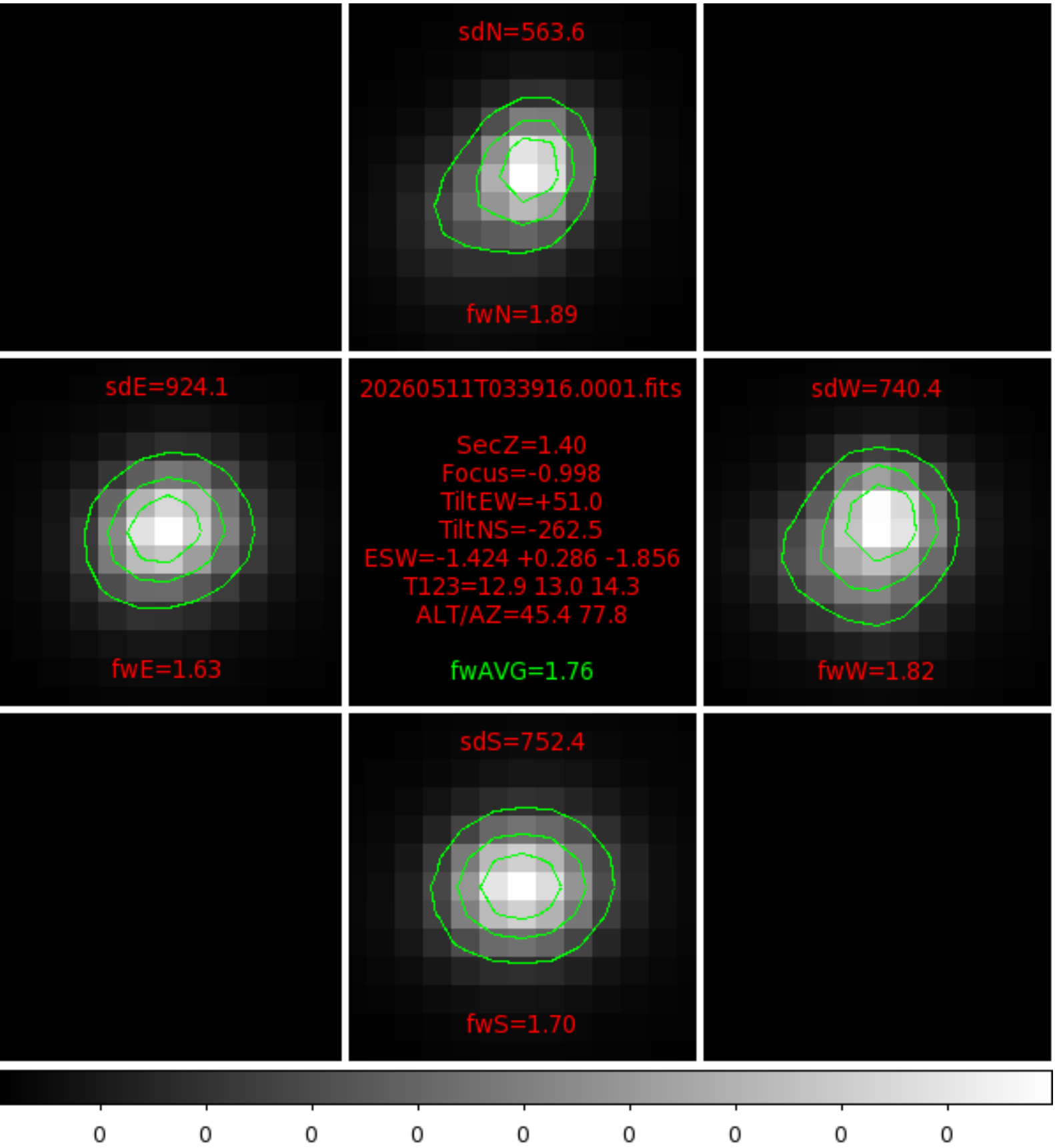
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SecZ=1.40
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TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=45.4 77.8
fwAVG=1.76
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sdS=752.4
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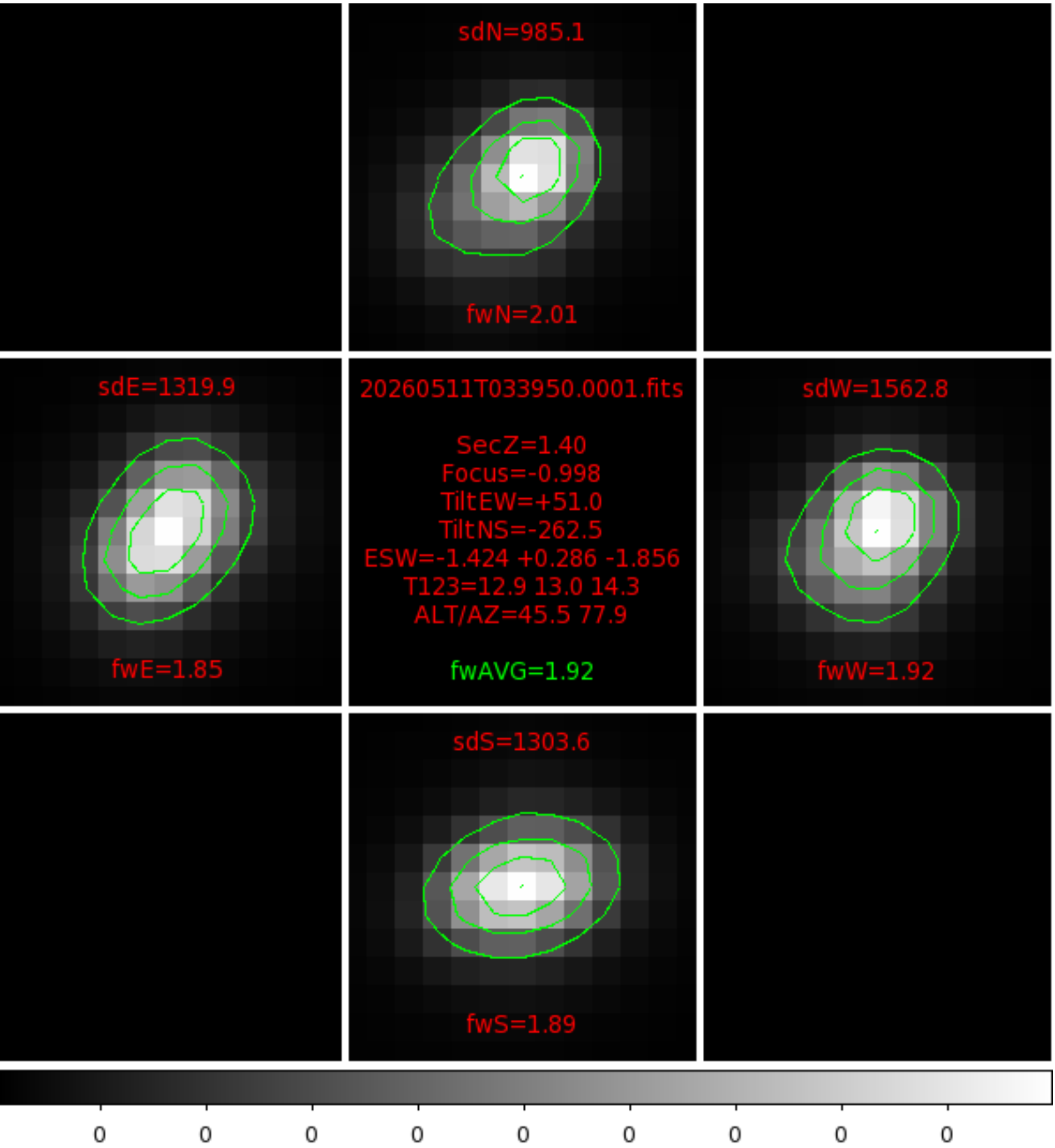
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SecZ=1.40
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=45.5 77.9
fwAVG=1.92
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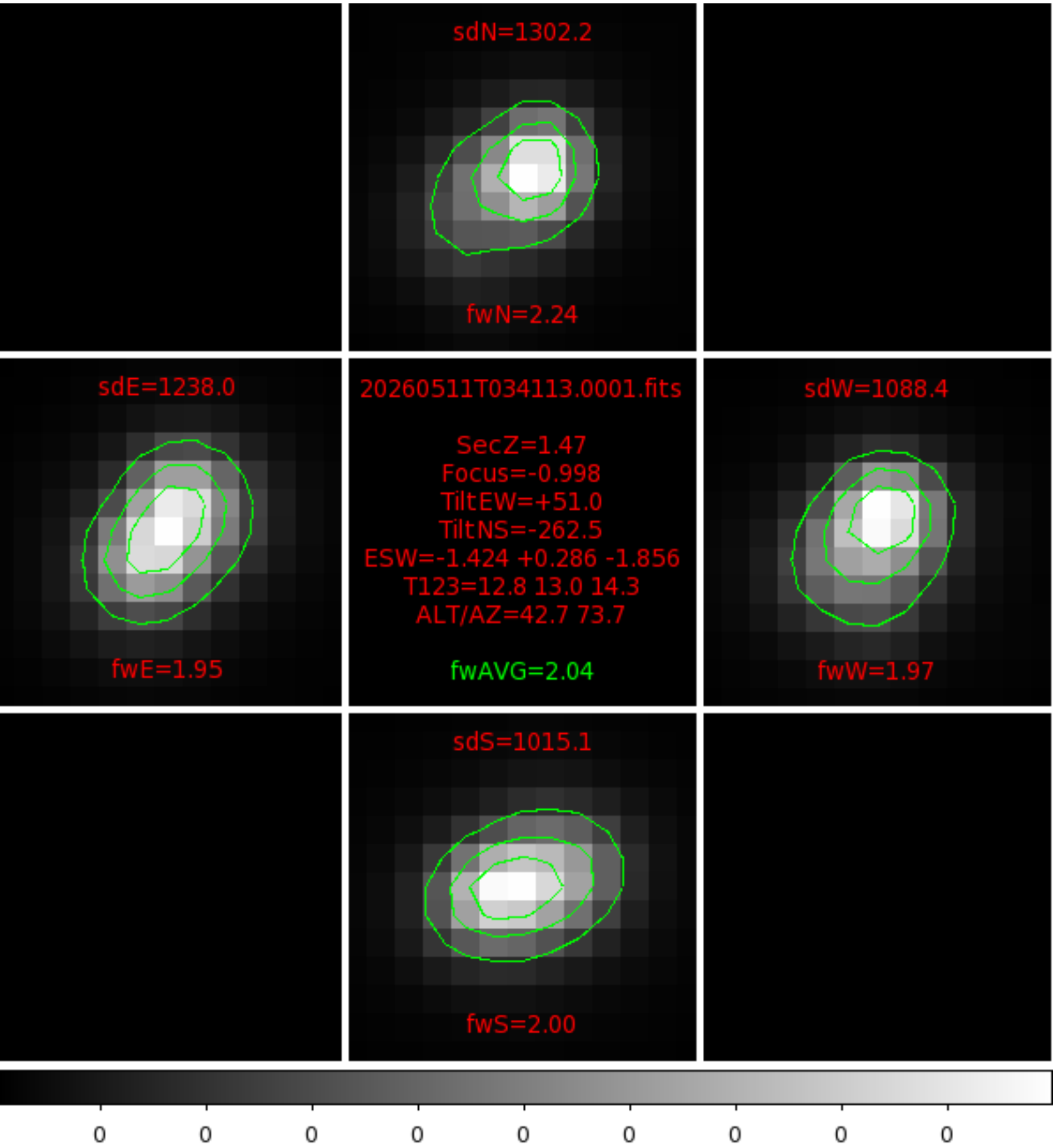
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sdE=1238.0
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SecZ=1.47
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 13.0 14.3
ALT/AZ=42.7 73.7
fwAVG=2.04
sdW=1088.4
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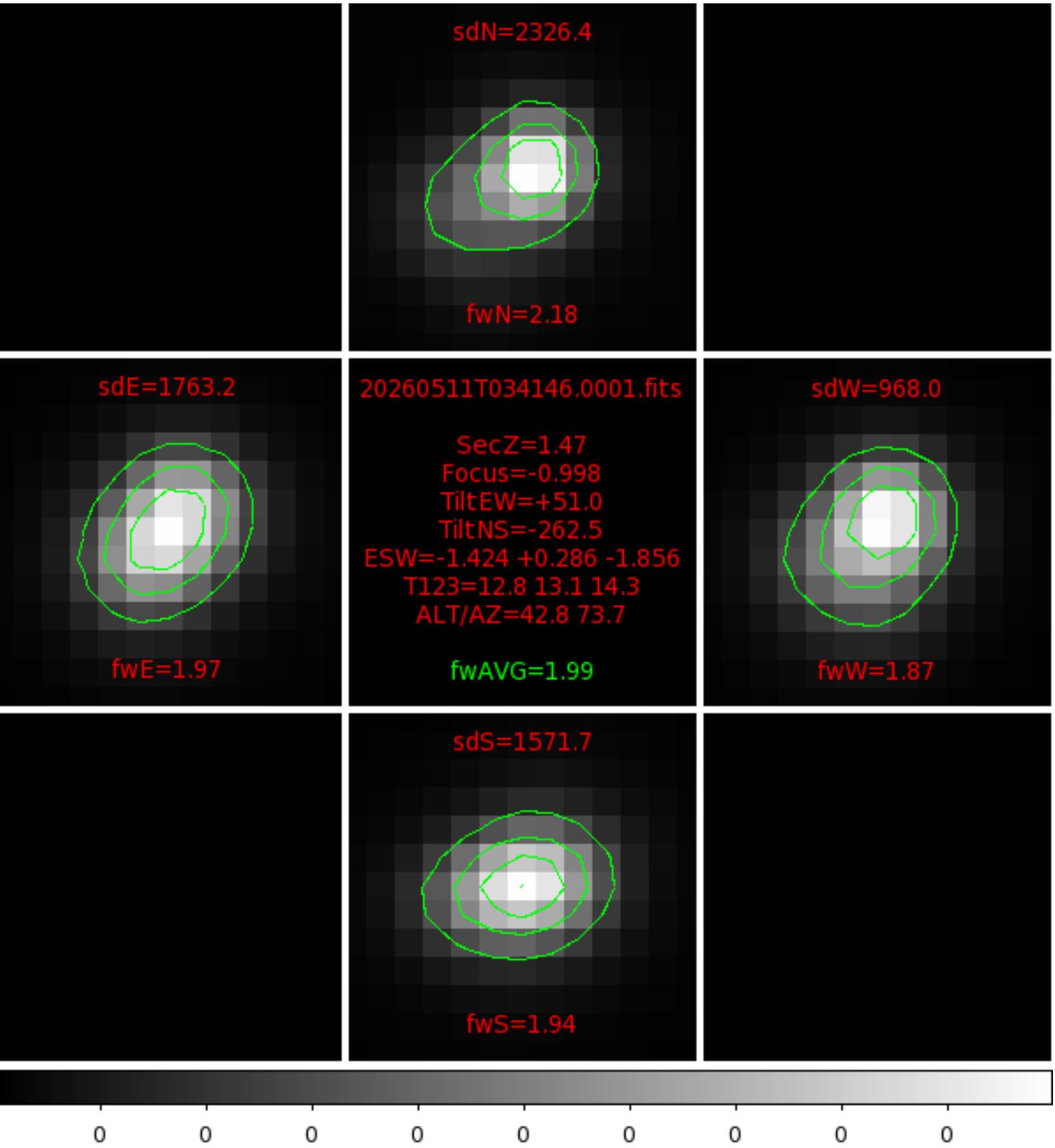
sdN=2326.4
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sdE=1763.2
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20260511T034146.0001.fits
SecZ=1.47
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 13.1 14.3
ALT/AZ=42.8 73.7
fwAVG=1.99
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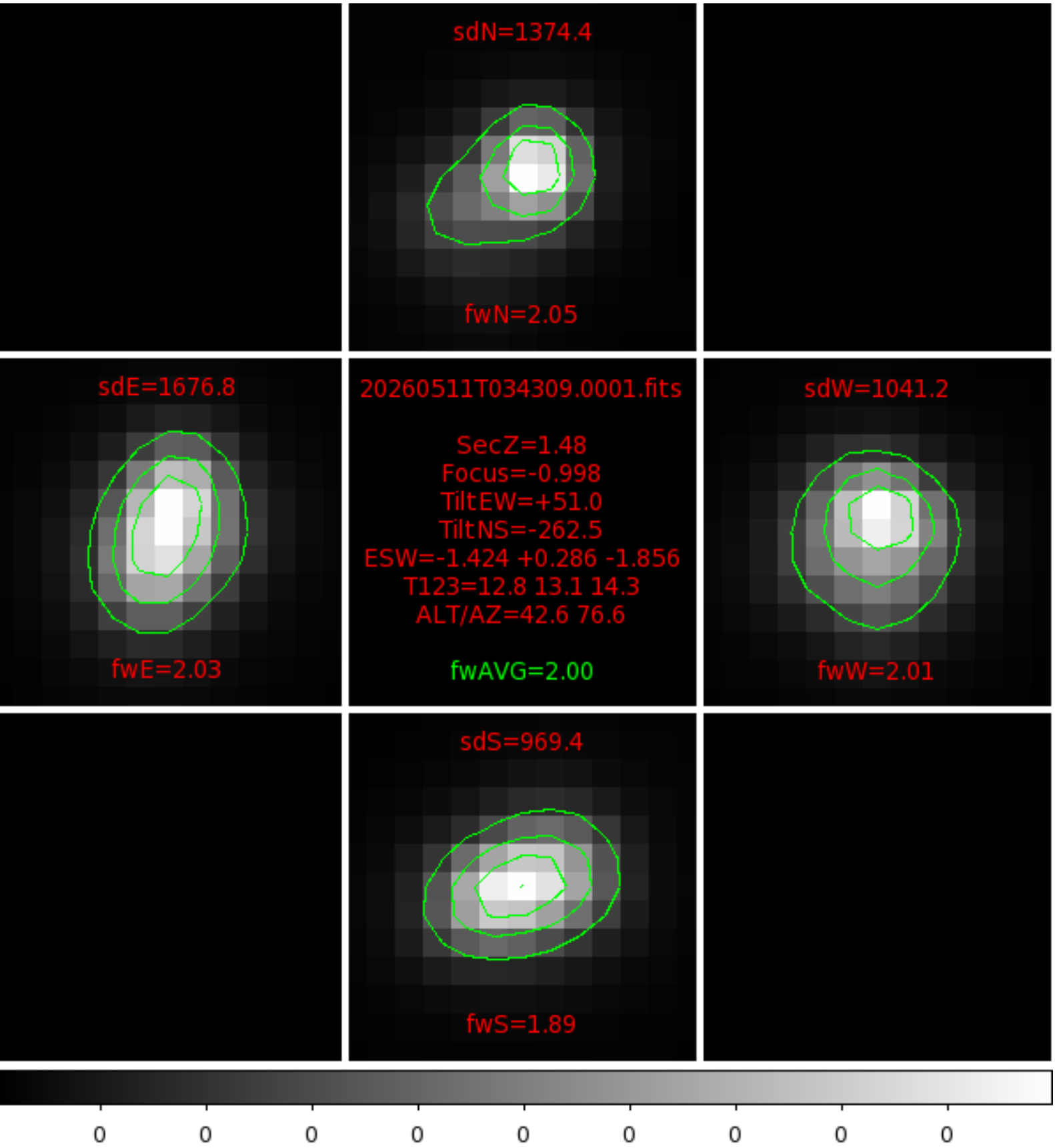
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fwN=2.05
sdE=1676.8
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SecZ=1.48
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 13.1 14.3
ALT/AZ=42.6 76.6
fwAVG=2.00
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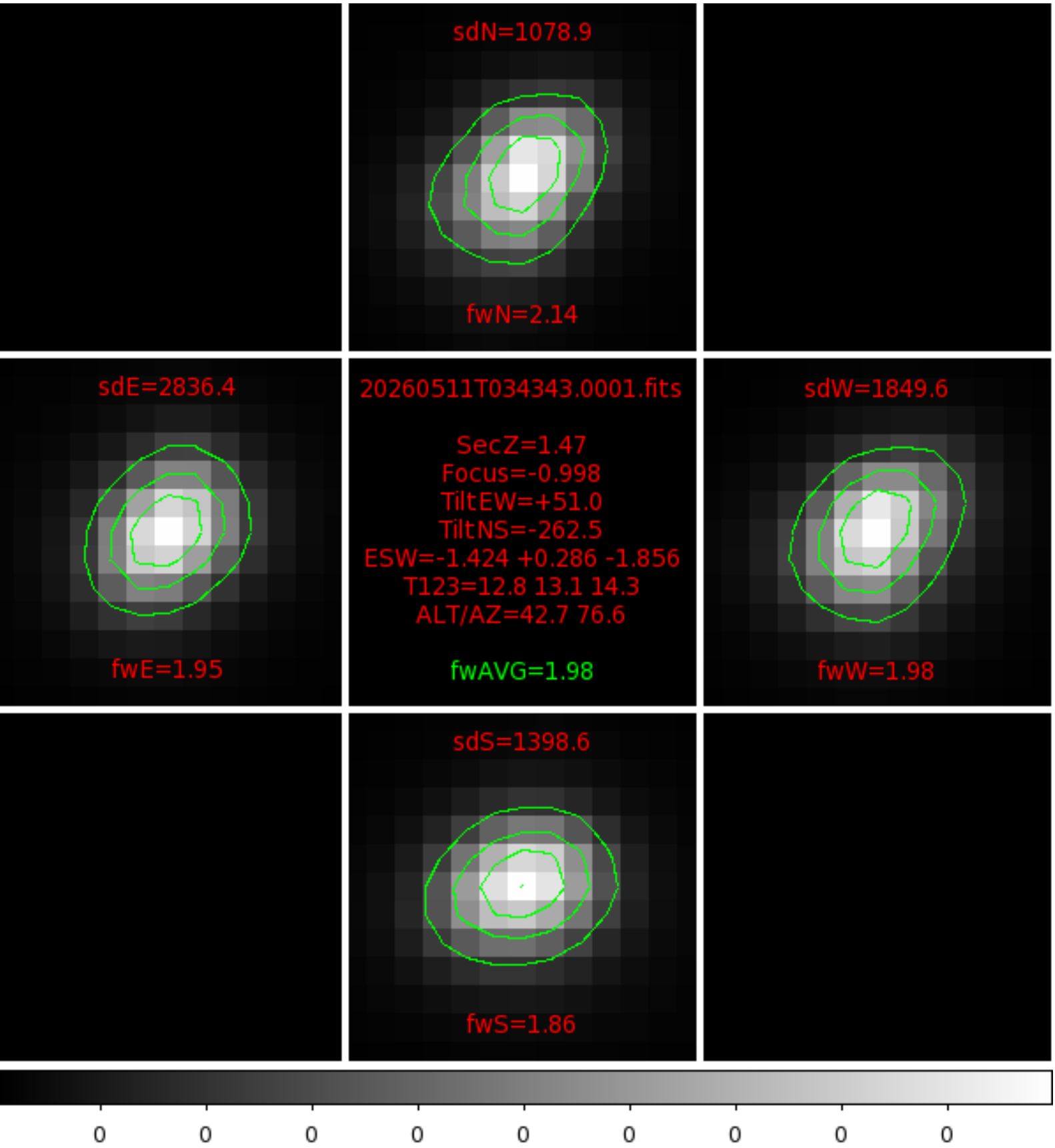
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SecZ=1.47
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TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 13.1 14.3
ALT/AZ=42.7 76.6
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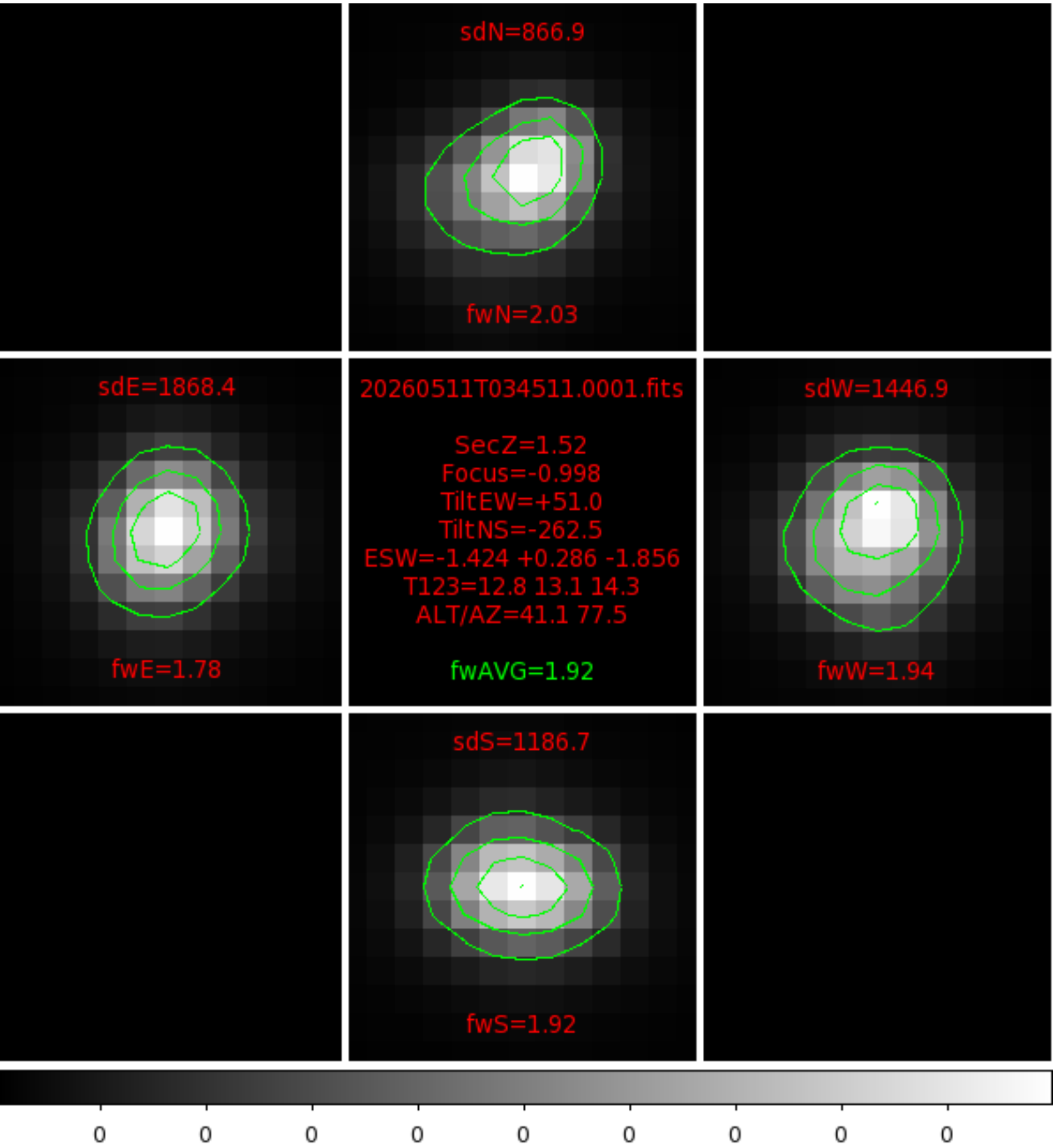
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SecZ=1.52
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 13.1 14.3
ALT/AZ=41.1 77.5
fwAVG=1.92
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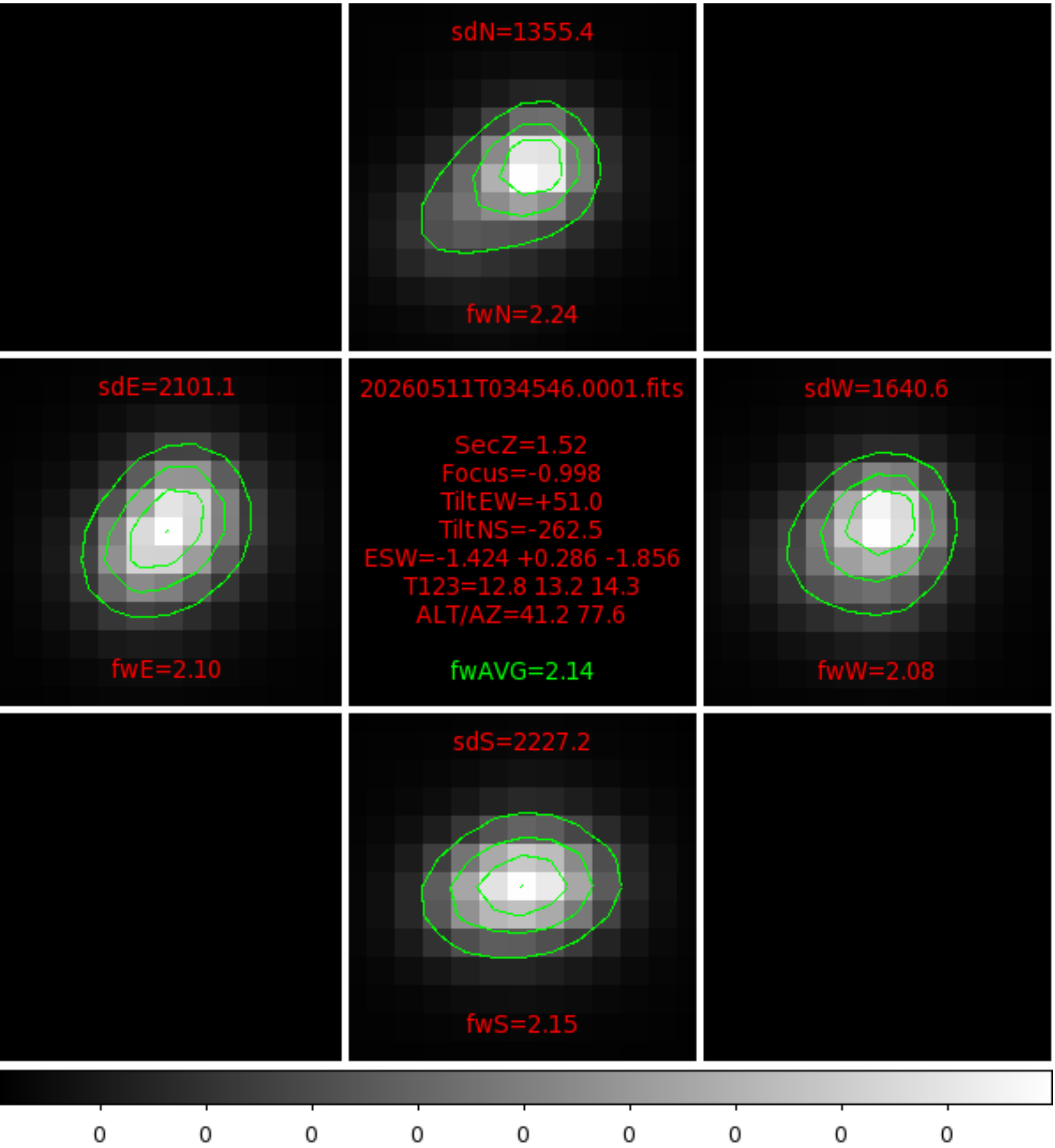
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SecZ=1.52
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 13.2 14.3
ALT/AZ=41.2 77.6
fwAVG=2.14
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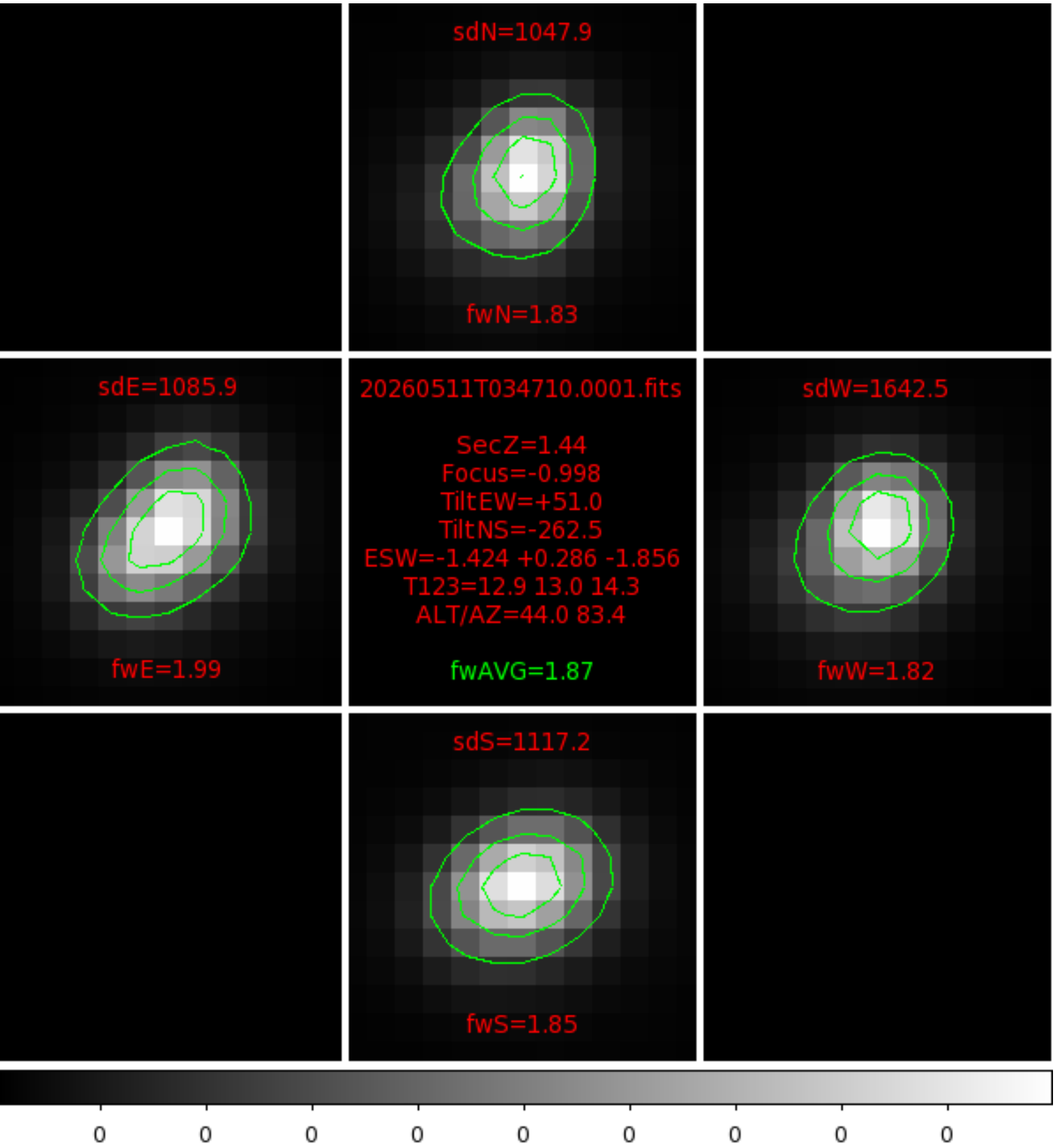
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TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=44.0 83.4
fwAVG=1.87
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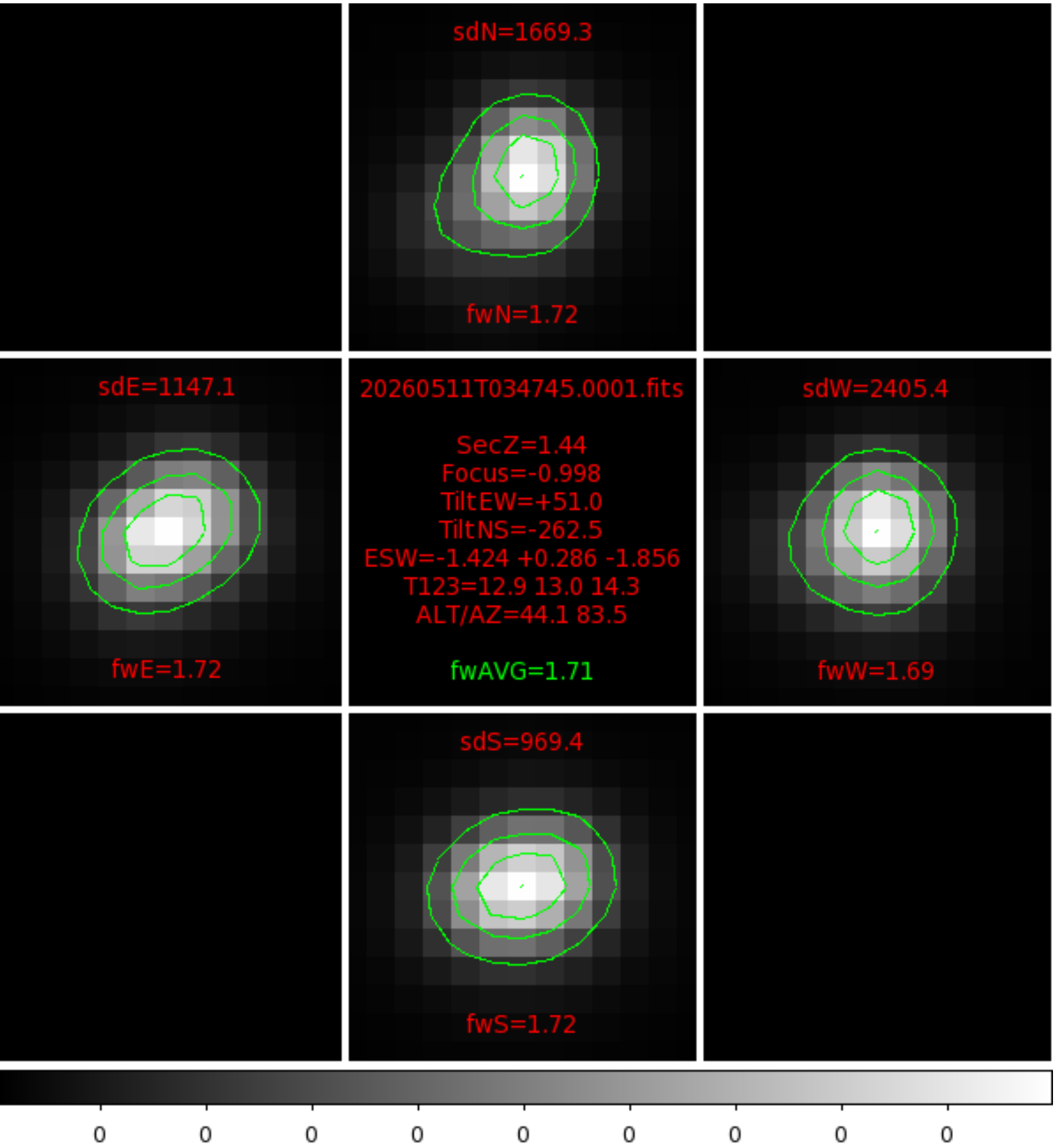
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SecZ=1.44
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 13.0 14.3
ALT/AZ=44.1 83.5
fwAVG=1.71
sdW=2405.4
fwW=1.69
sdS=969.4
fwS=1.72
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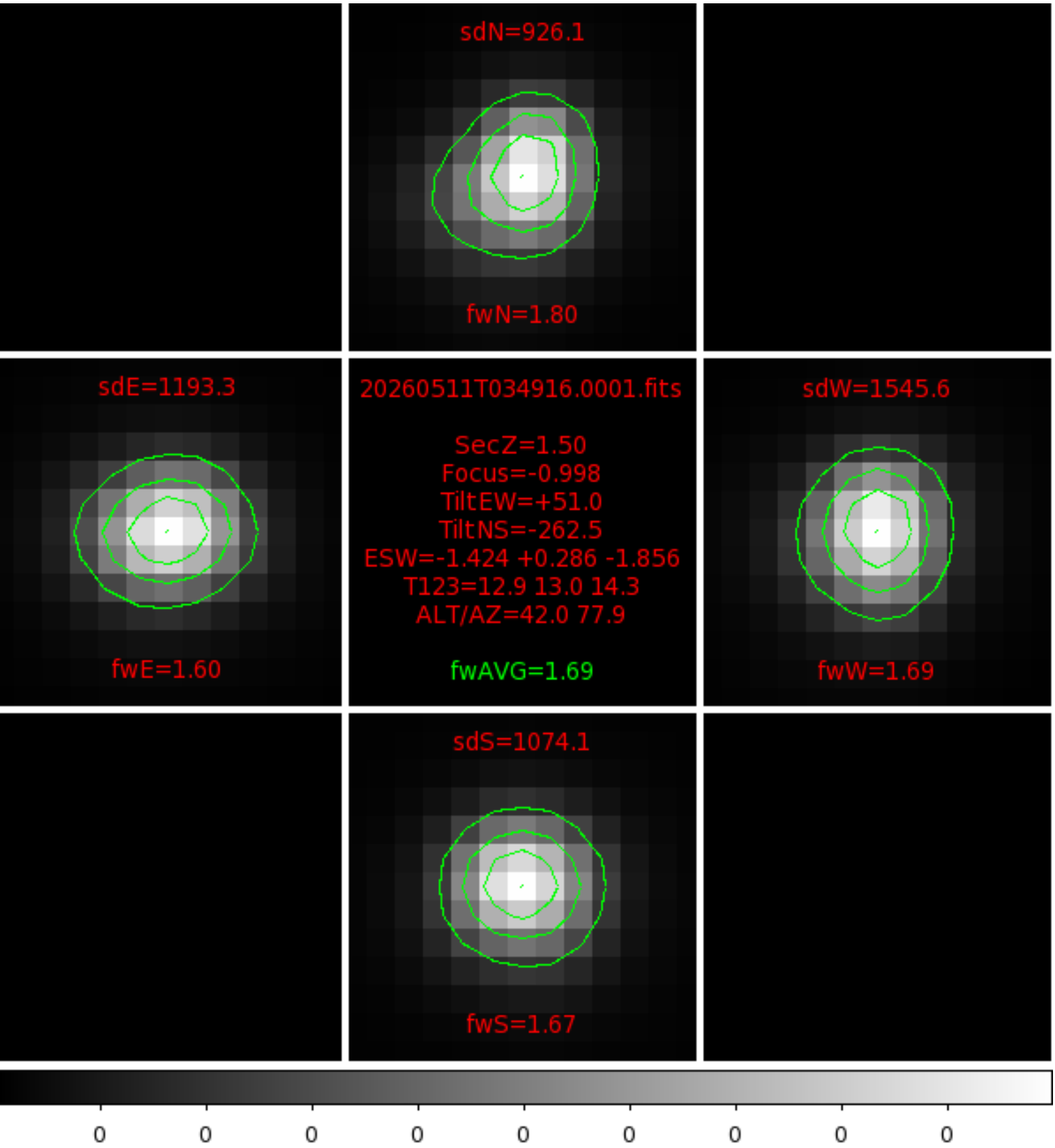
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T123=12.9 13.0 14.3
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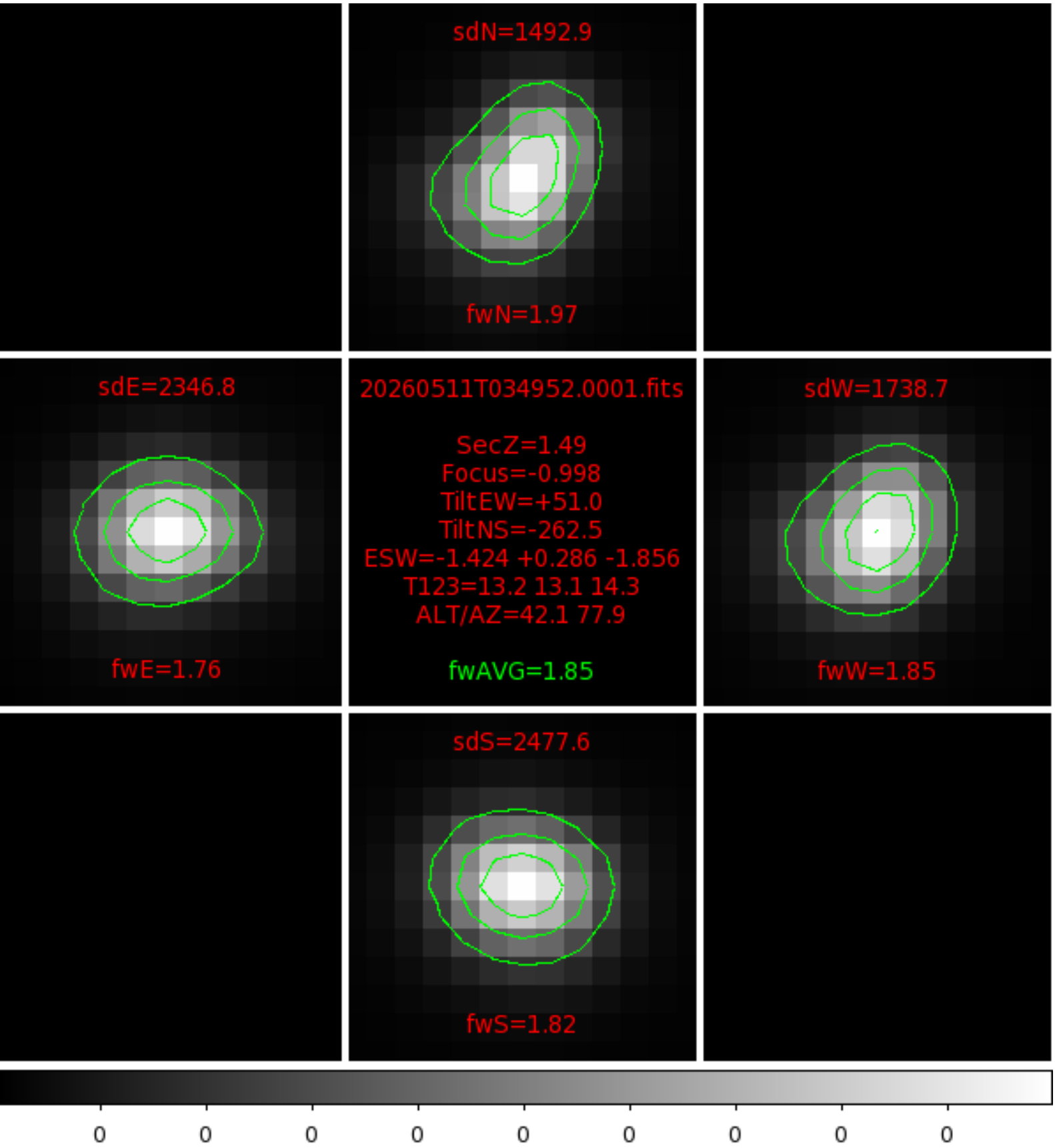
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ESW=-1.424 +0.286 -1.856
T123=13.2 13.1 14.3
ALT/AZ=42.1 77.9
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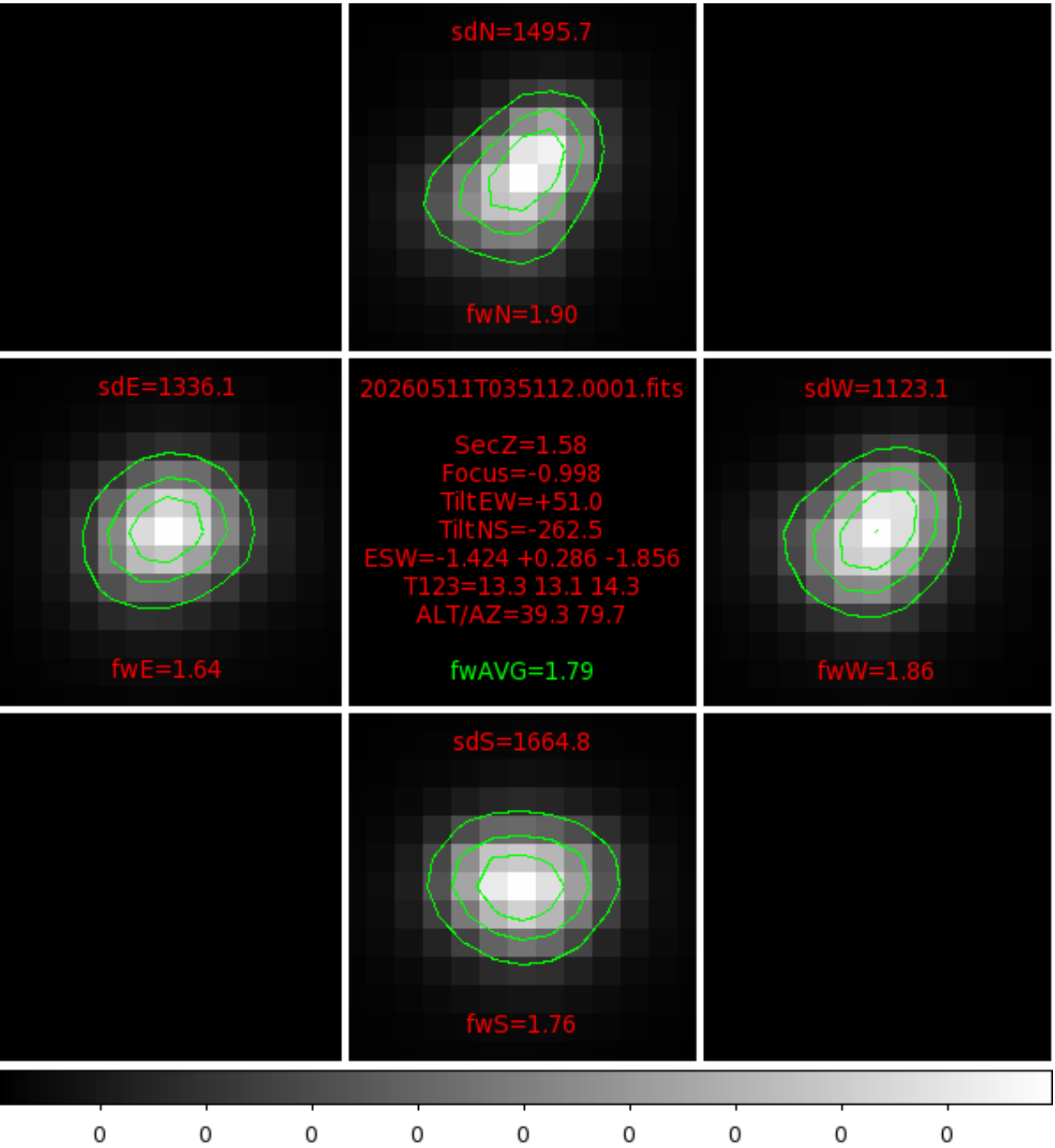
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T123=13.3 13.1 14.3
ALT/AZ=39.3 79.7
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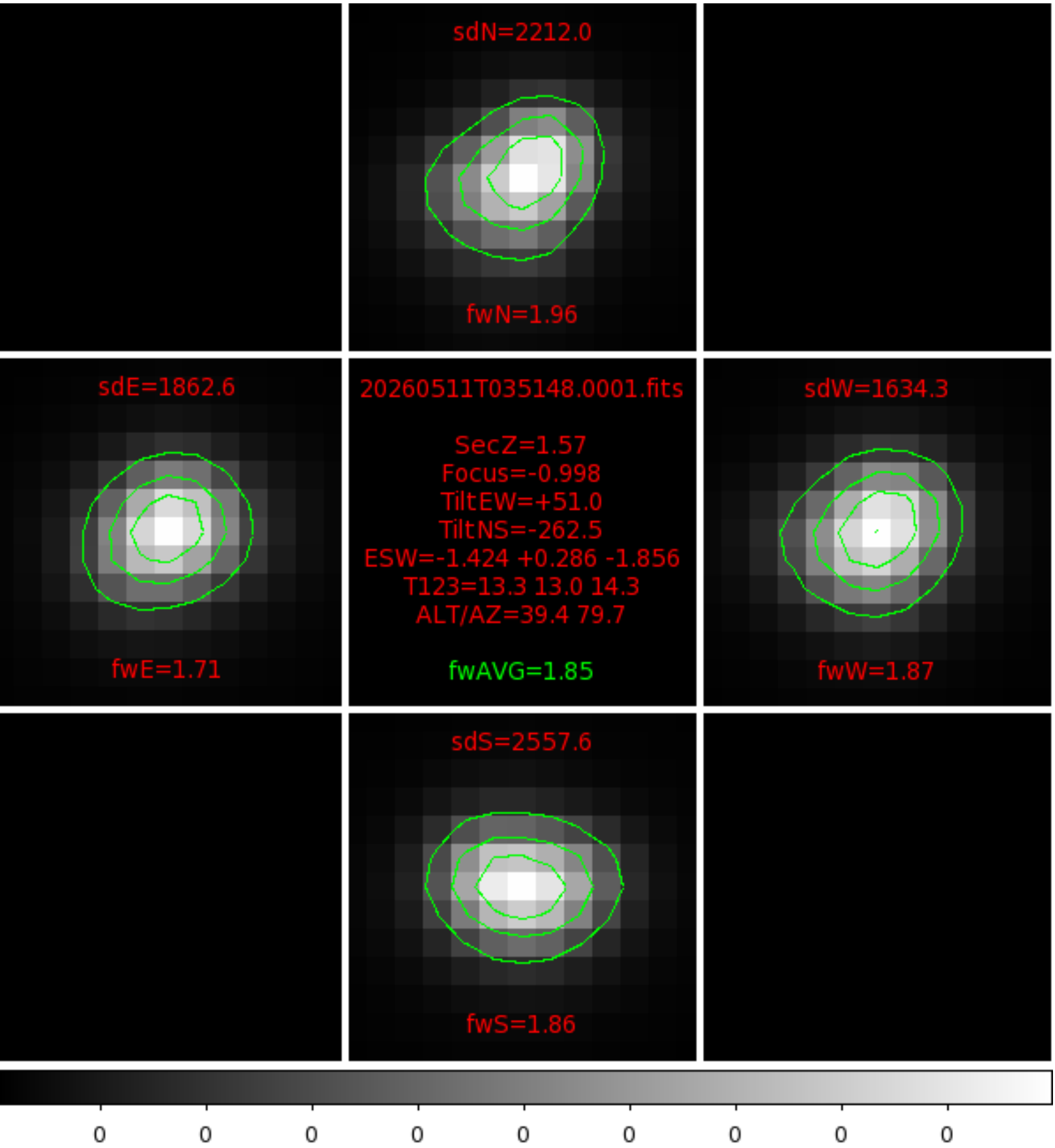
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20260511T035148.0001.fits
SecZ=1.57
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.3 13.0 14.3
ALT/AZ=39.4 79.7
fwAVG=1.85
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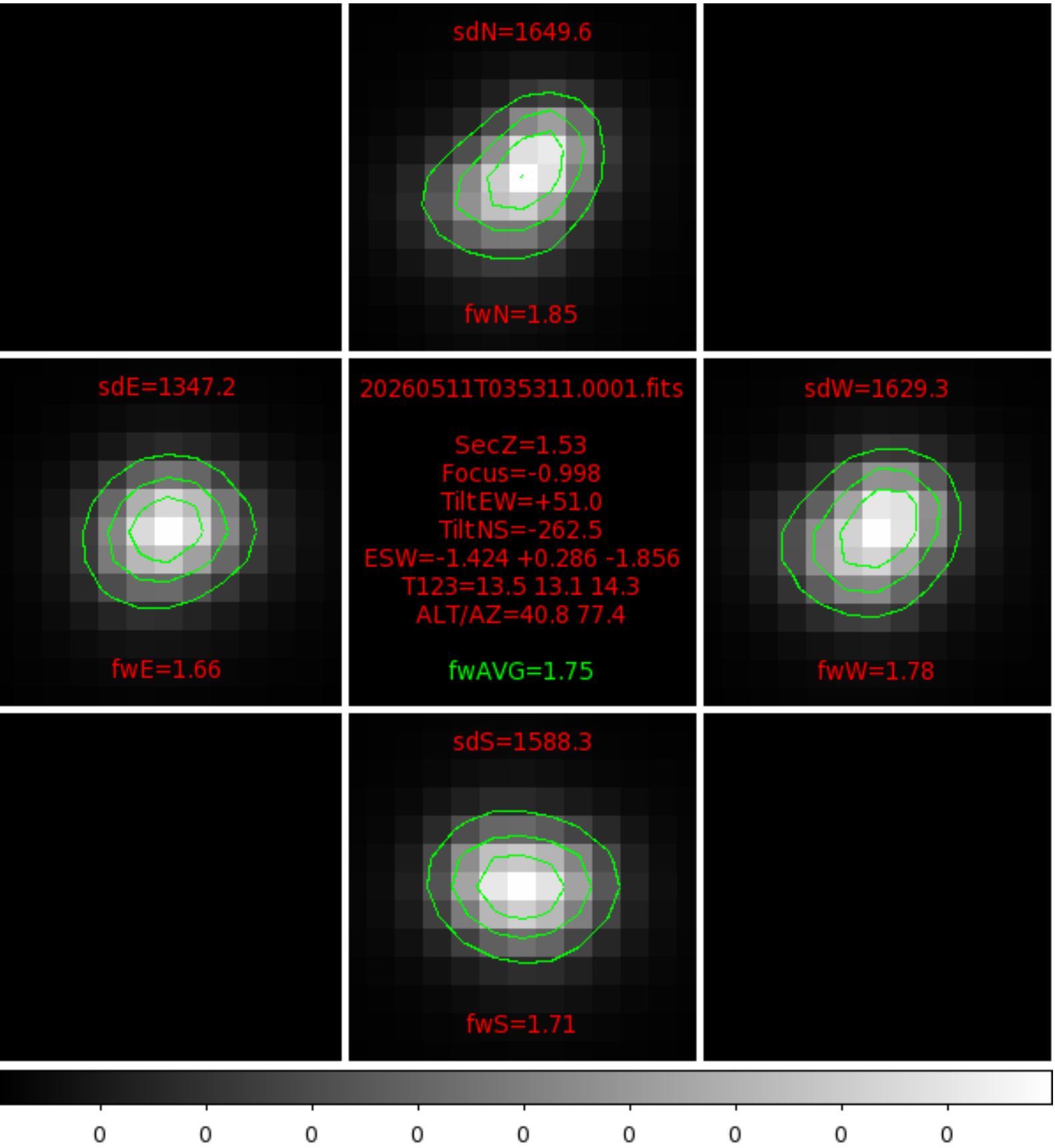
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TiltEW=+51.0
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ESW=-1.424 +0.286 -1.856
T123=13.5 13.1 14.3
ALT/AZ=40.8 77.4
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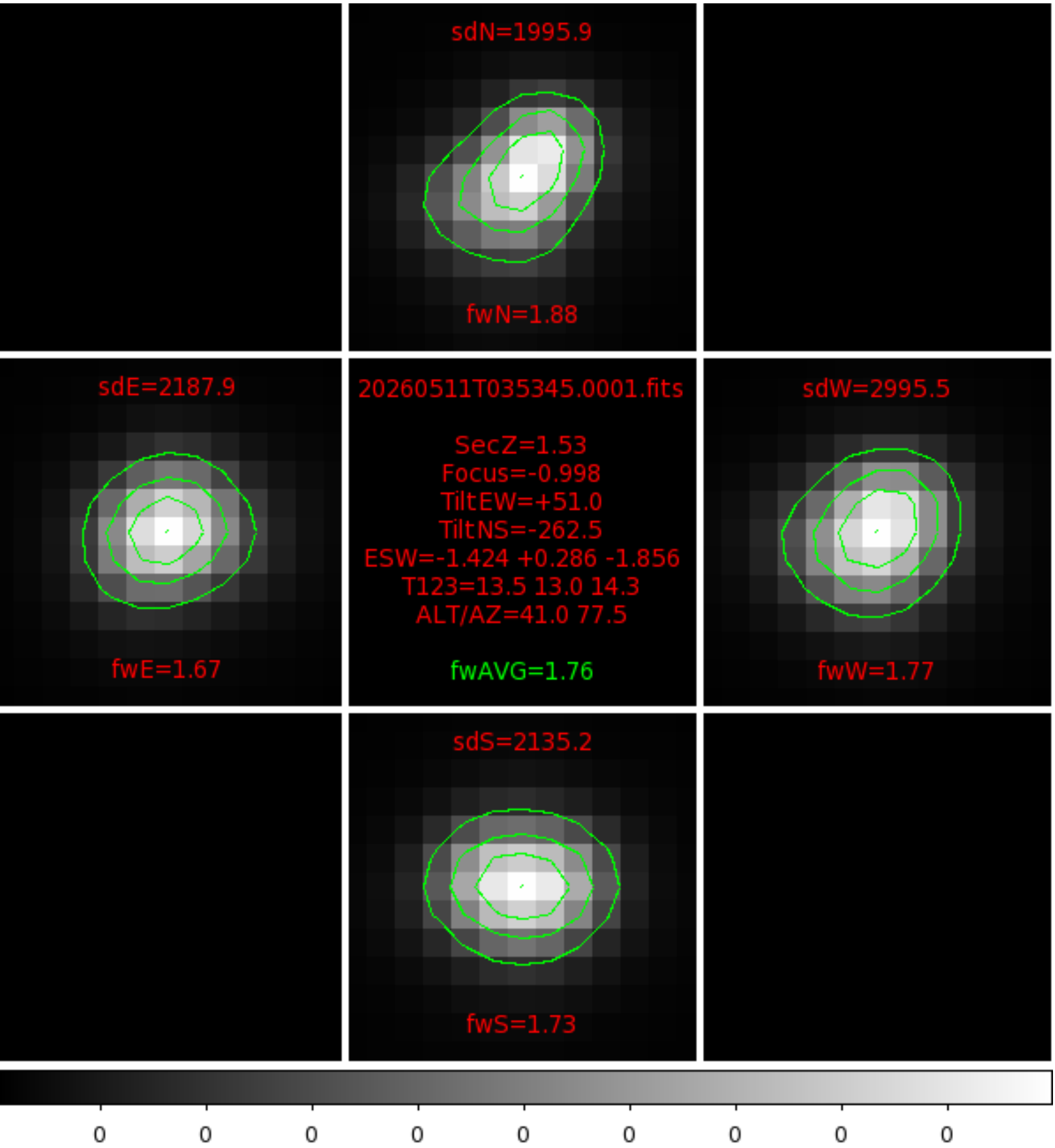
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.5 13.0 14.3
ALT/AZ=41.0 77.5
fwAVG=1.76
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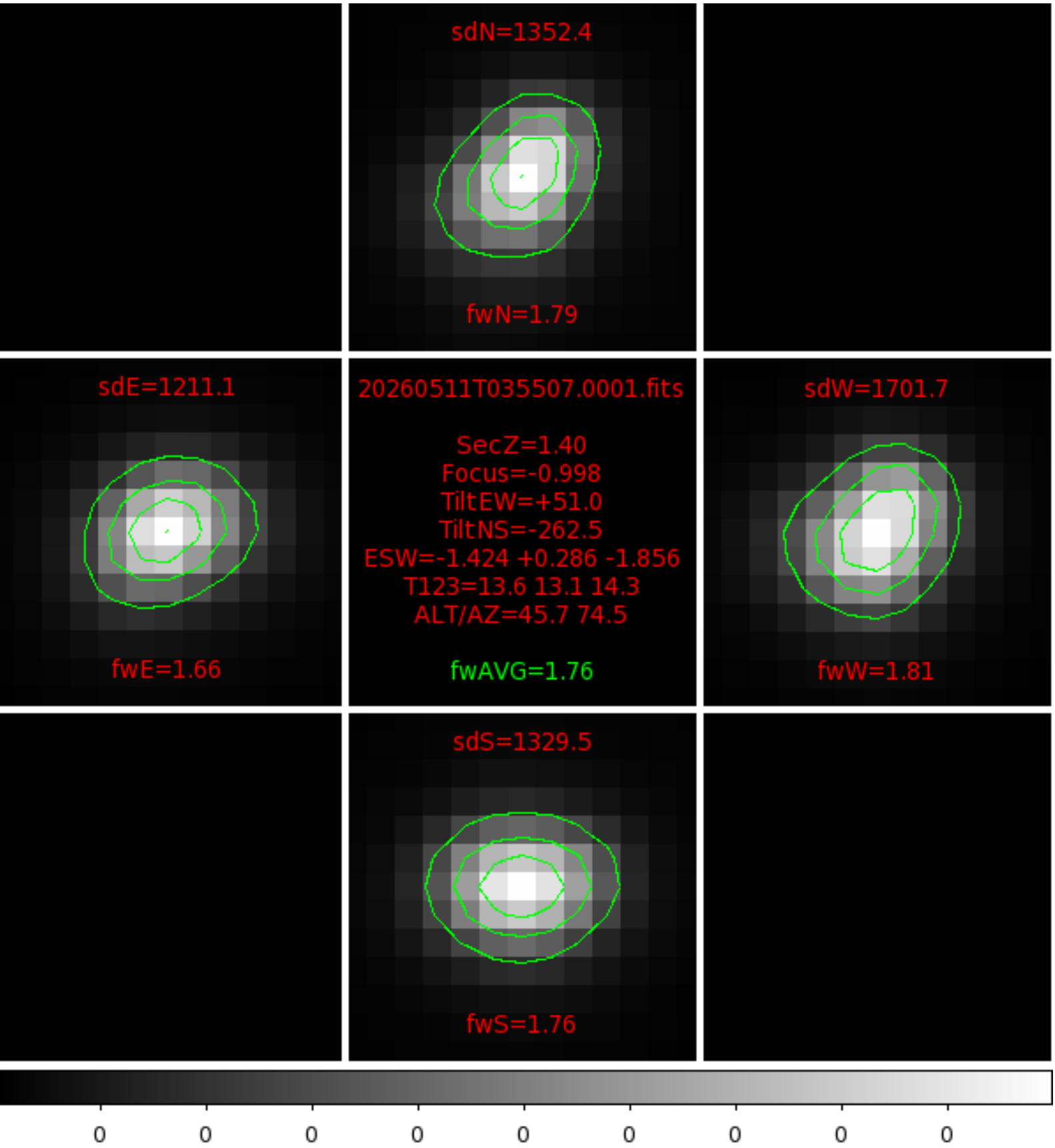
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20260511T035507.0001.fits
SecZ=1.40
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.6 13.1 14.3
ALT/AZ=45.7 74.5
fwAVG=1.76
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sdS=1329.5
fwS=1.76
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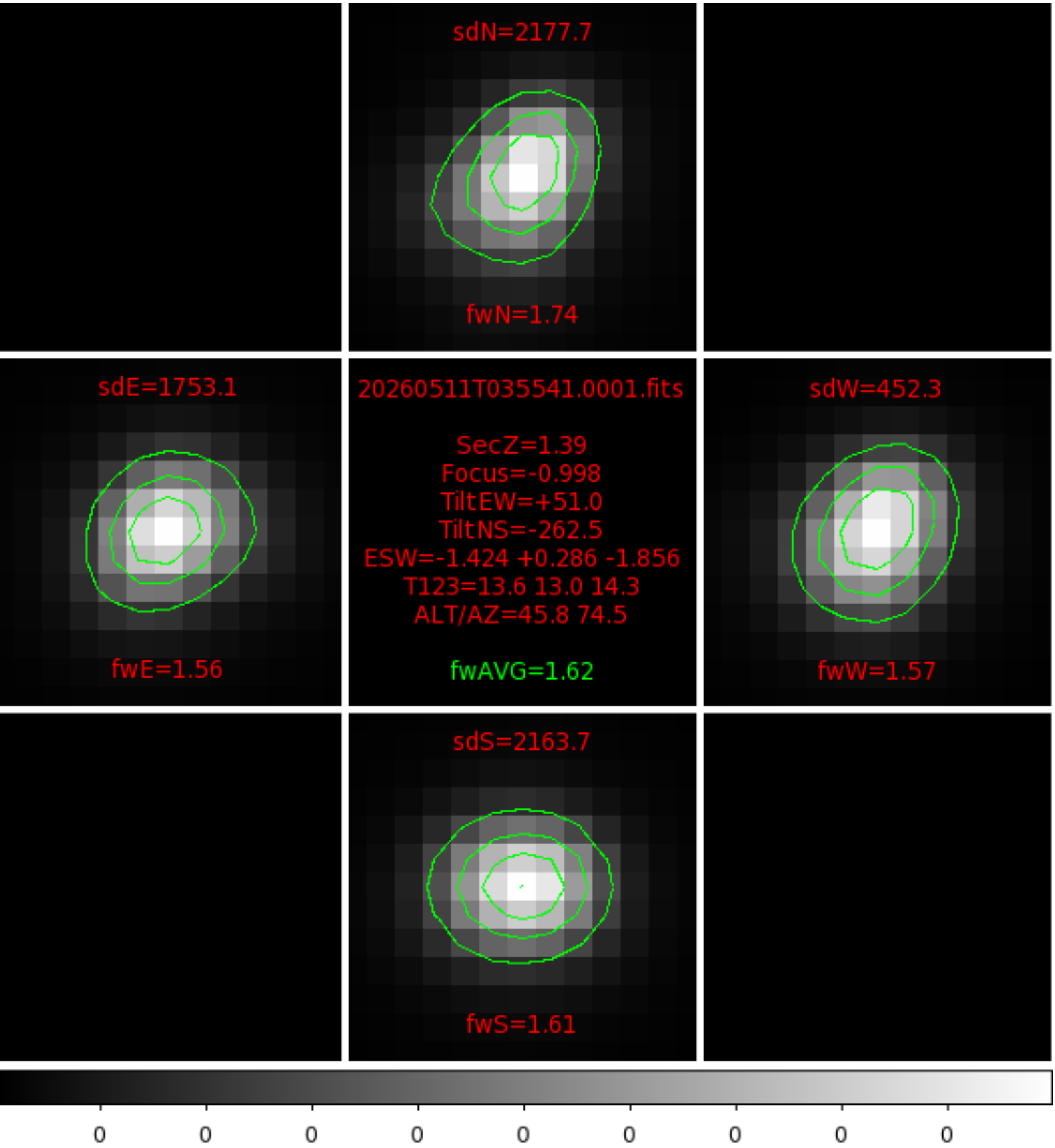
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SecZ=1.39
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.6 13.0 14.3
ALT/AZ=45.8 74.5
fwAVG=1.62
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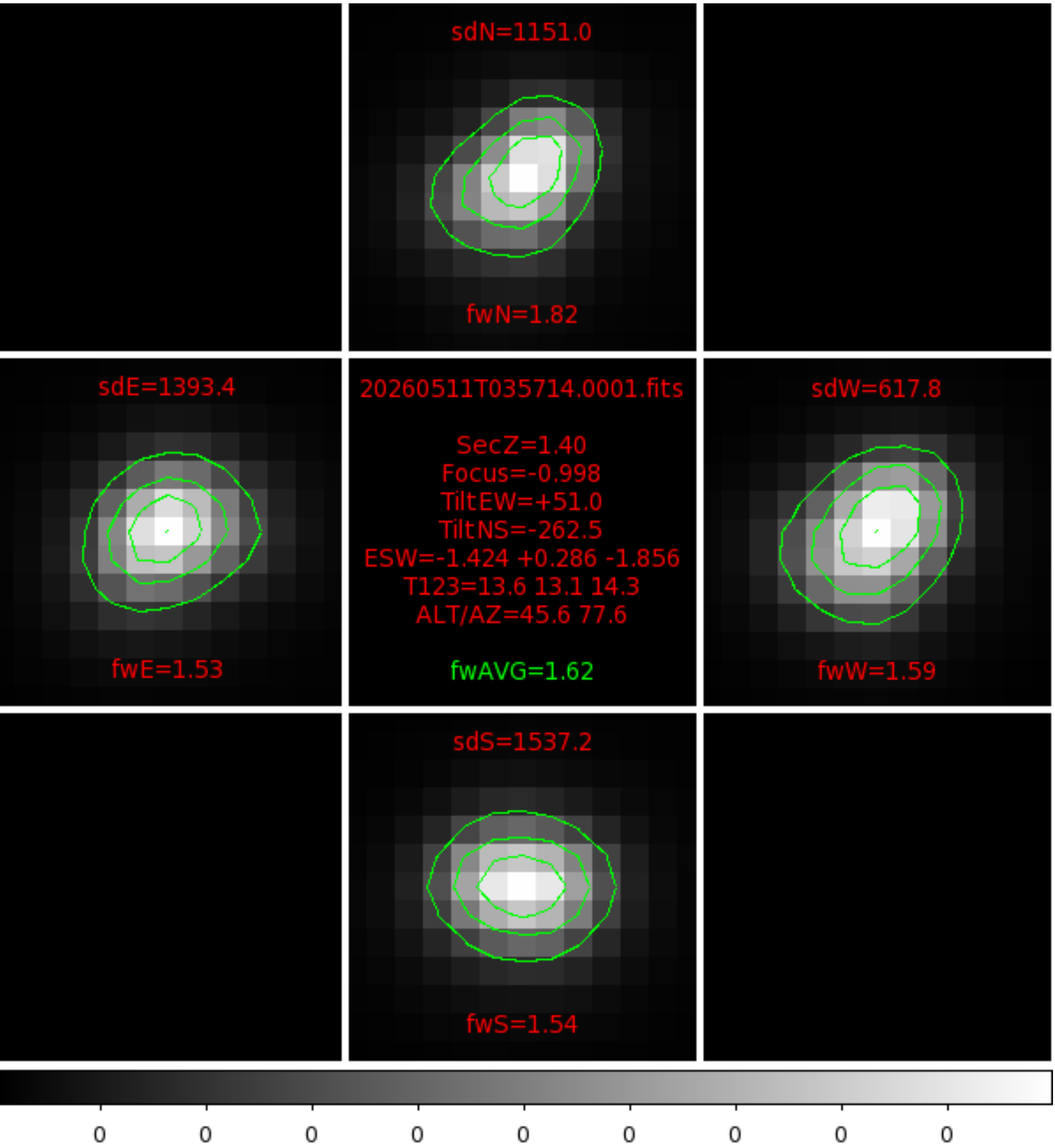
sdN=1151.0
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SecZ=1.40
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.6 13.1 14.3
ALT/AZ=45.6 77.6
fwAVG=1.62
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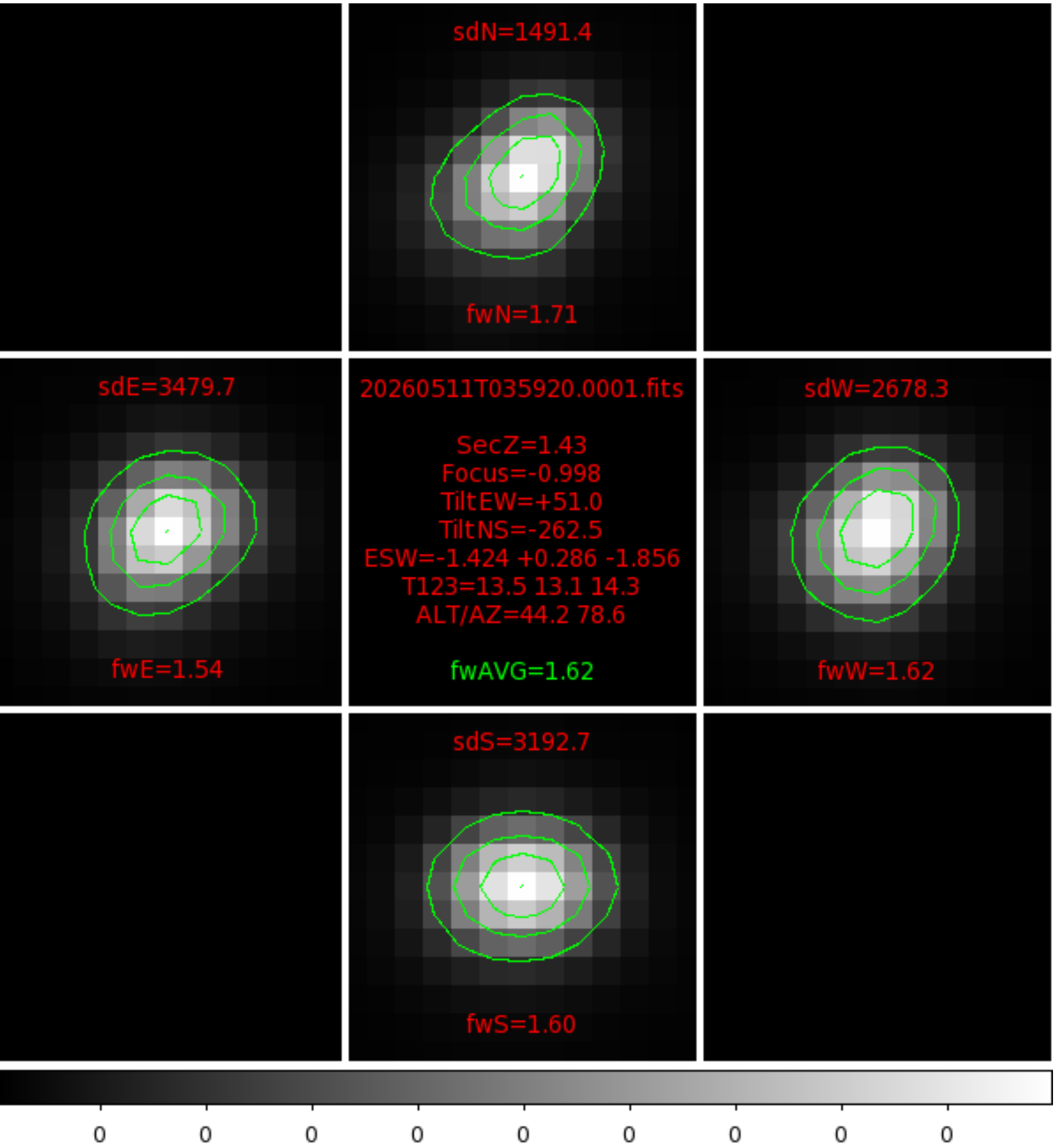
sdN=1491.4
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sdE=3479.7
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.5 13.1 14.3
ALT/AZ=44.2 78.6
fwAVG=1.62
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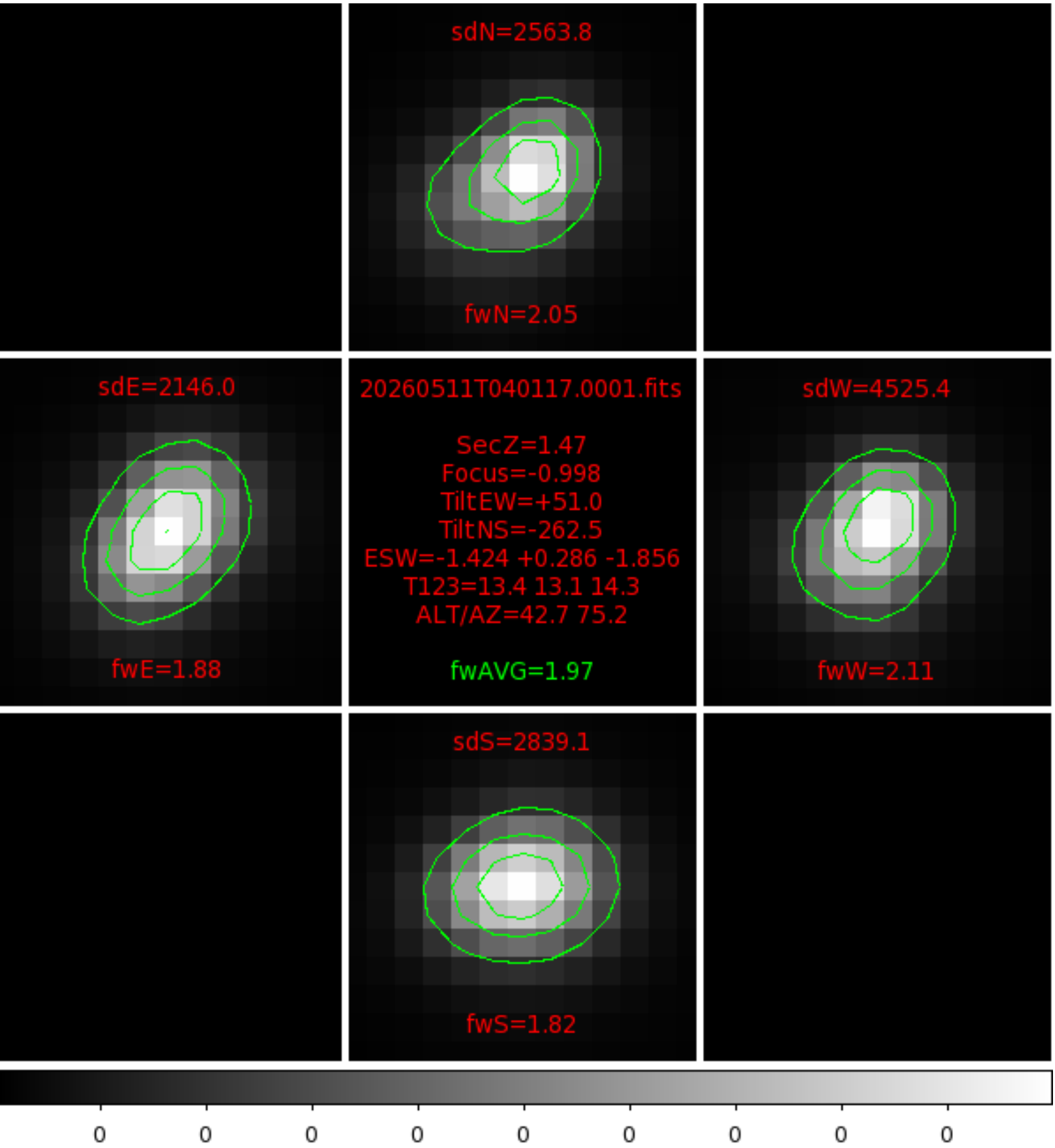
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TiltEW=+51.0
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ESW=-1.424 +0.286 -1.856
T123=13.4 13.1 14.3
ALT/AZ=42.7 75.2
fwAVG=1.97
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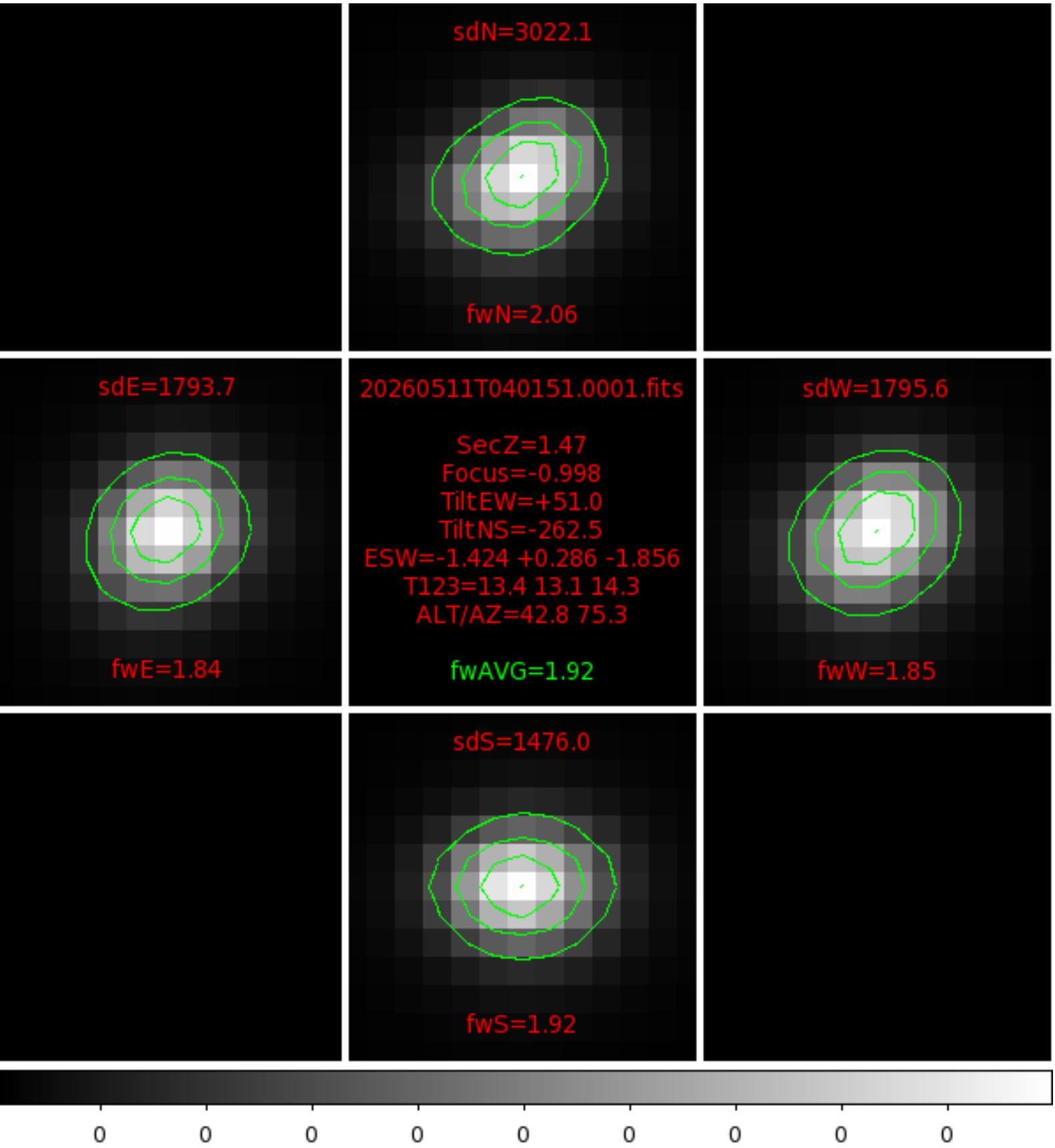
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SecZ=1.47
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.4 13.1 14.3
ALT/AZ=42.8 75.3
fwAVG=1.92
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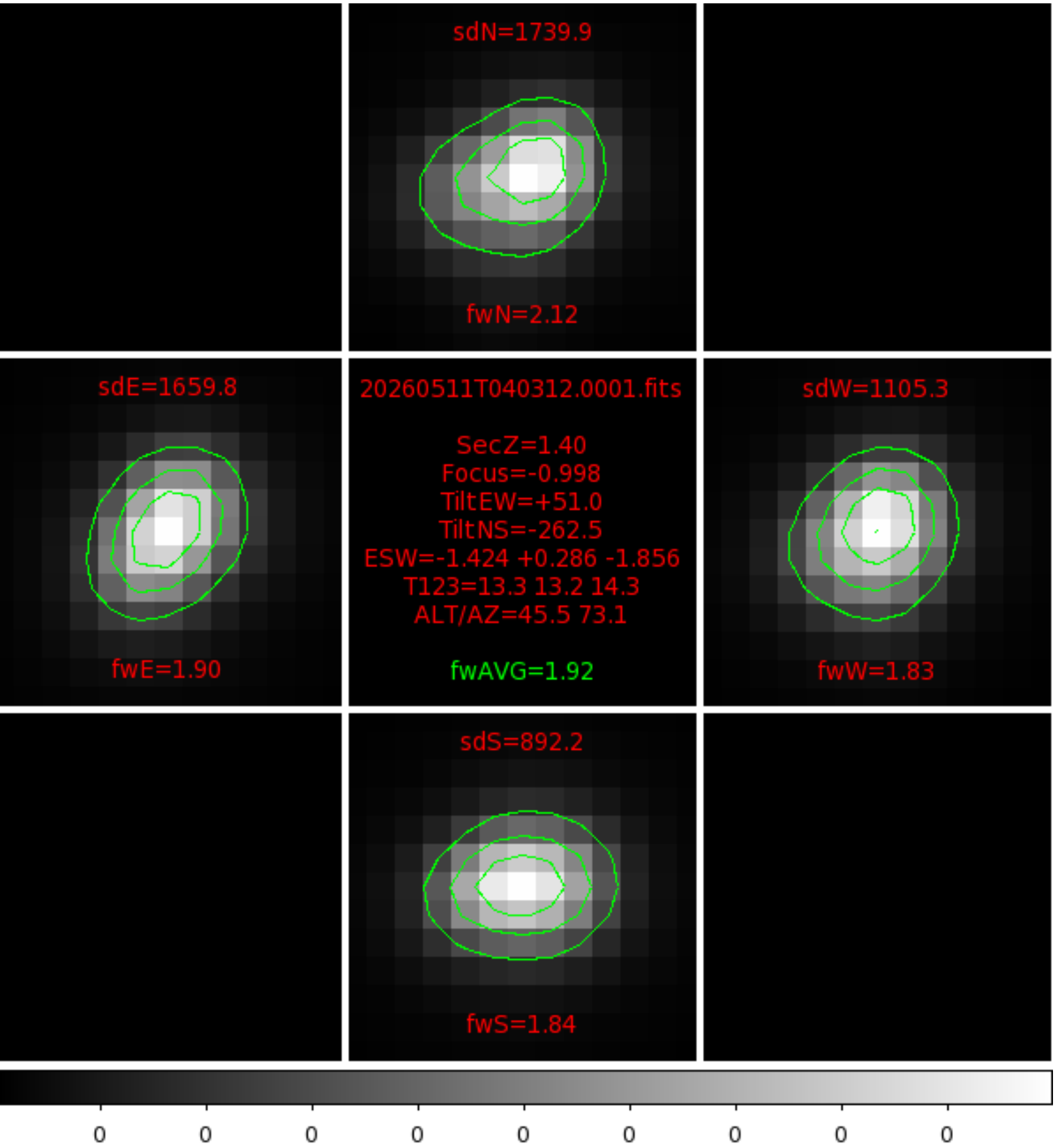
sdN=1739.9
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sdE=1659.8
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.3 13.2 14.3
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fwAVG=1.92
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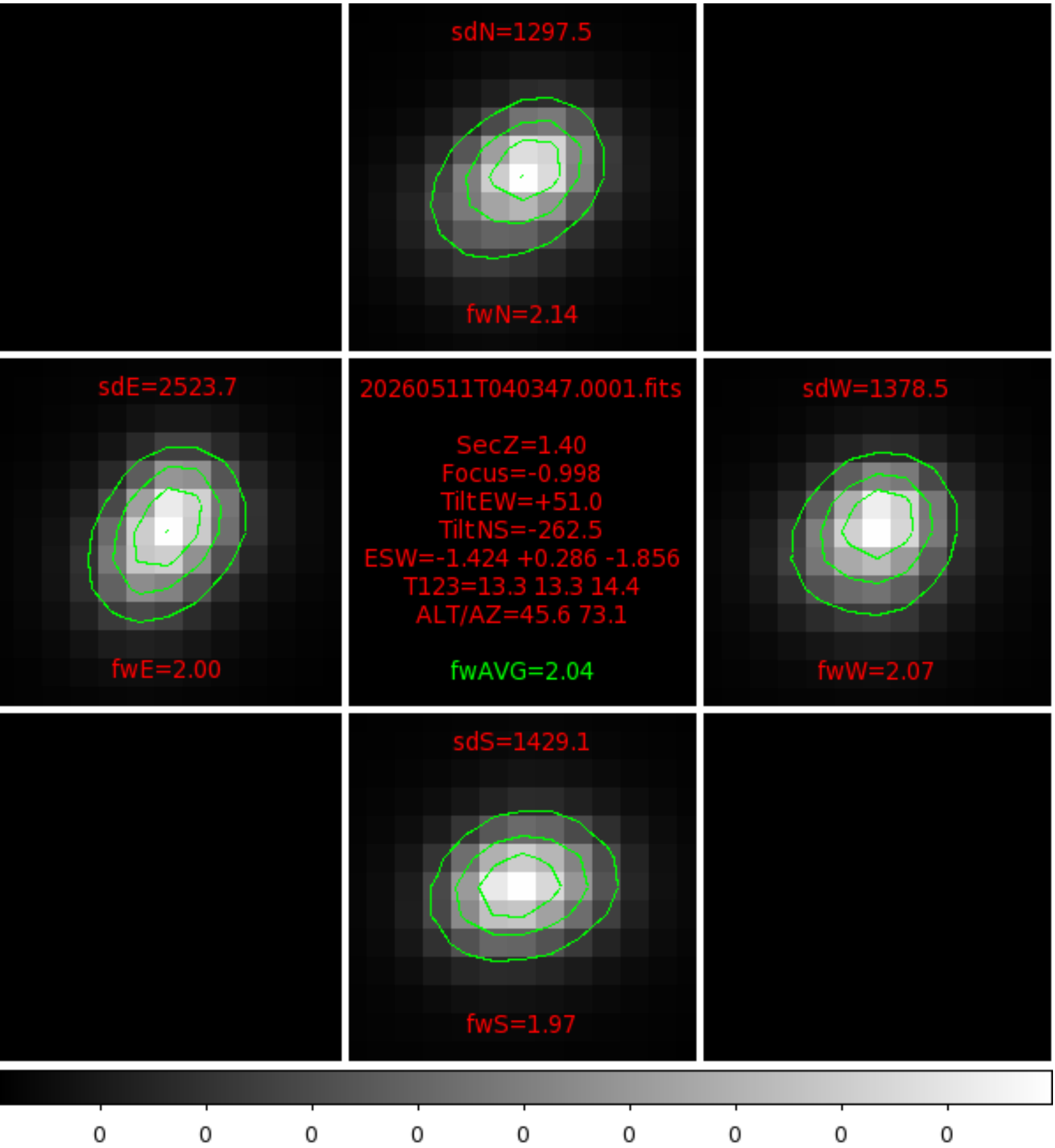
sdN=1297.5
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SecZ=1.40
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.3 13.3 14.4
ALT/AZ=45.6 73.1
fwAVG=2.04
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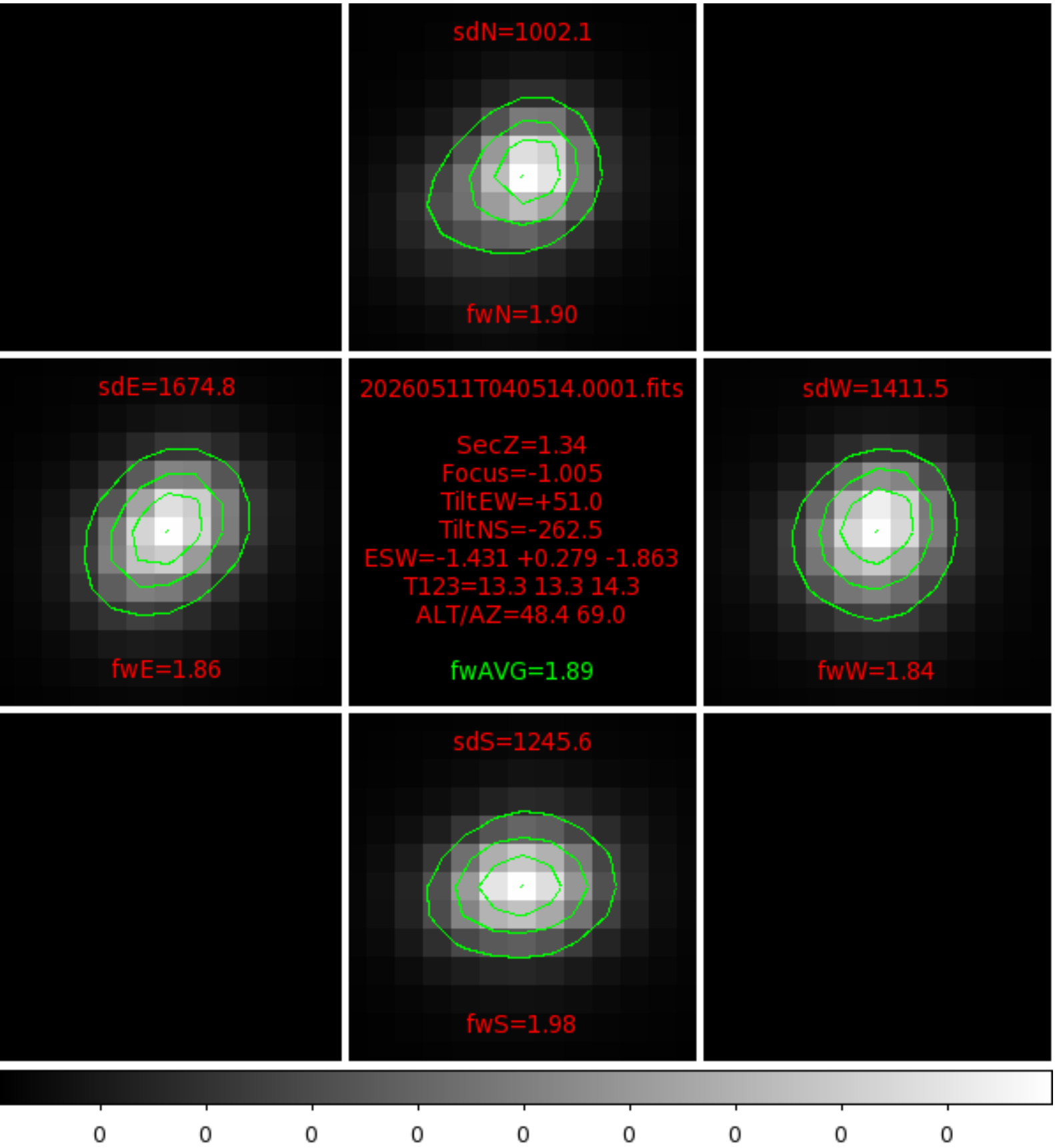
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sdE=1674.8
fwE=1.86
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SecZ=1.34
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=13.3 13.3 14.3
ALT/AZ=48.4 69.0
fwAVG=1.89
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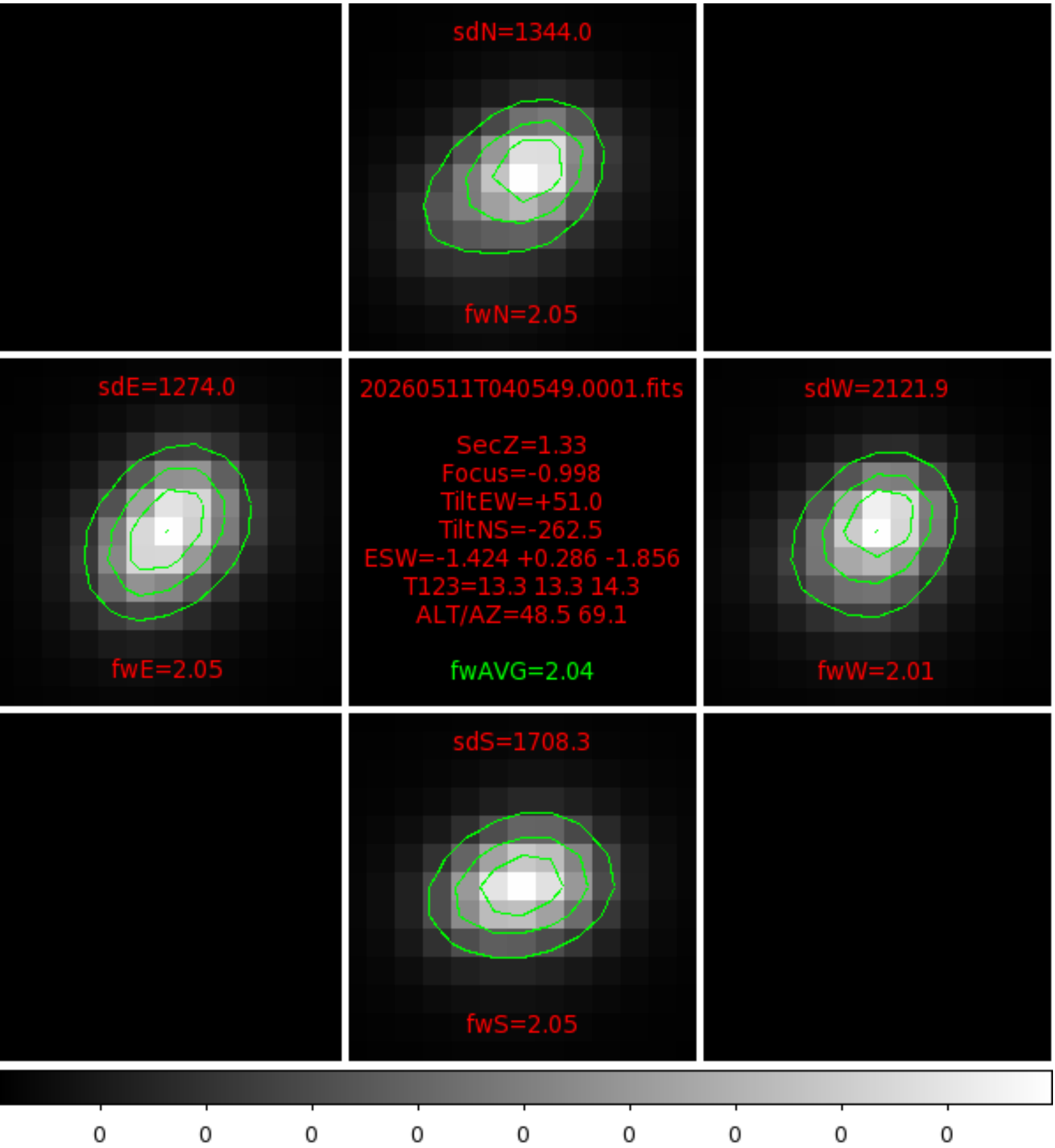
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TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.3 13.3 14.3
ALT/AZ=48.5 69.1
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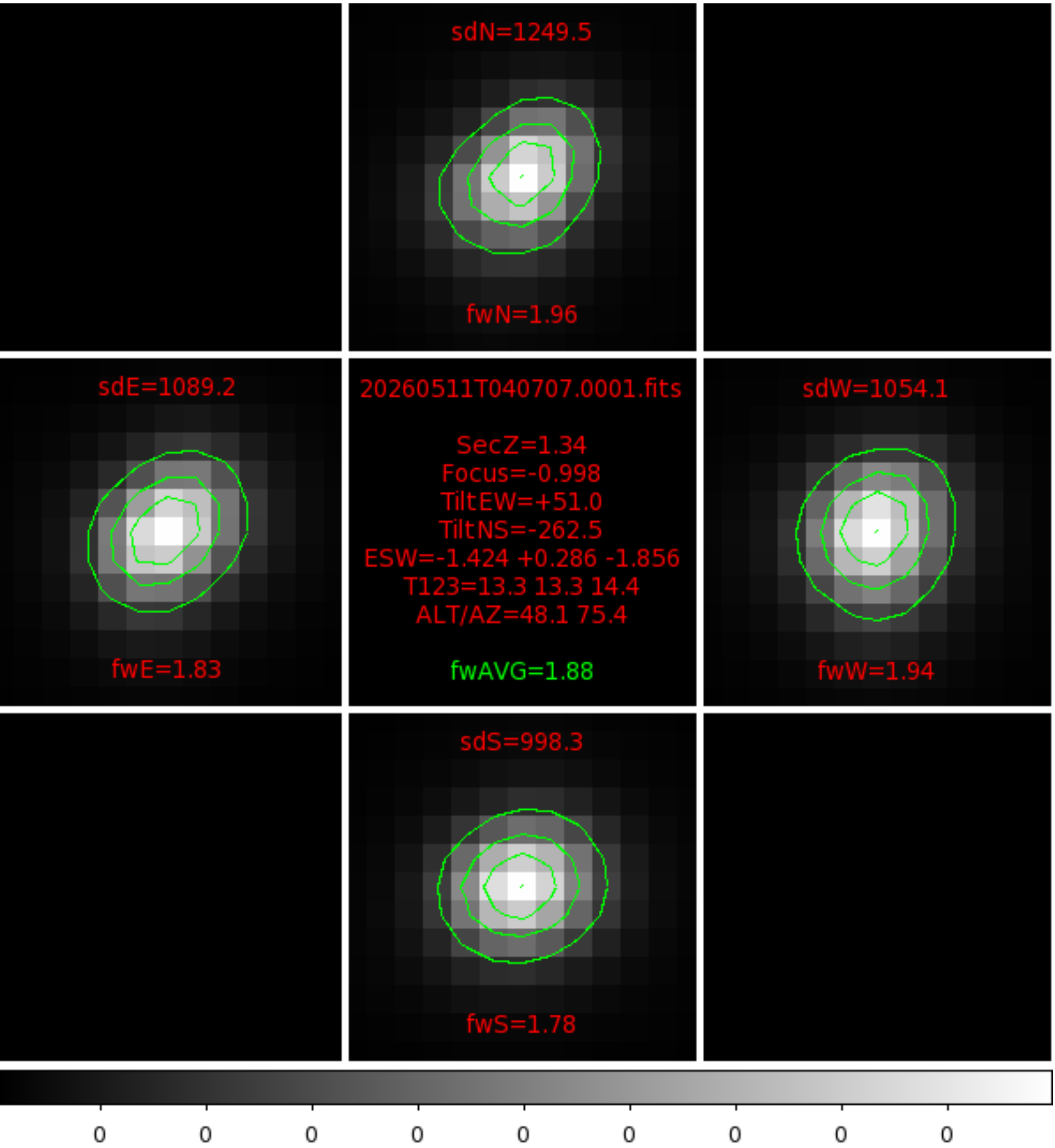
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SecZ=1.34
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.3 13.3 14.4
ALT/AZ=48.1 75.4
fwAVG=1.88
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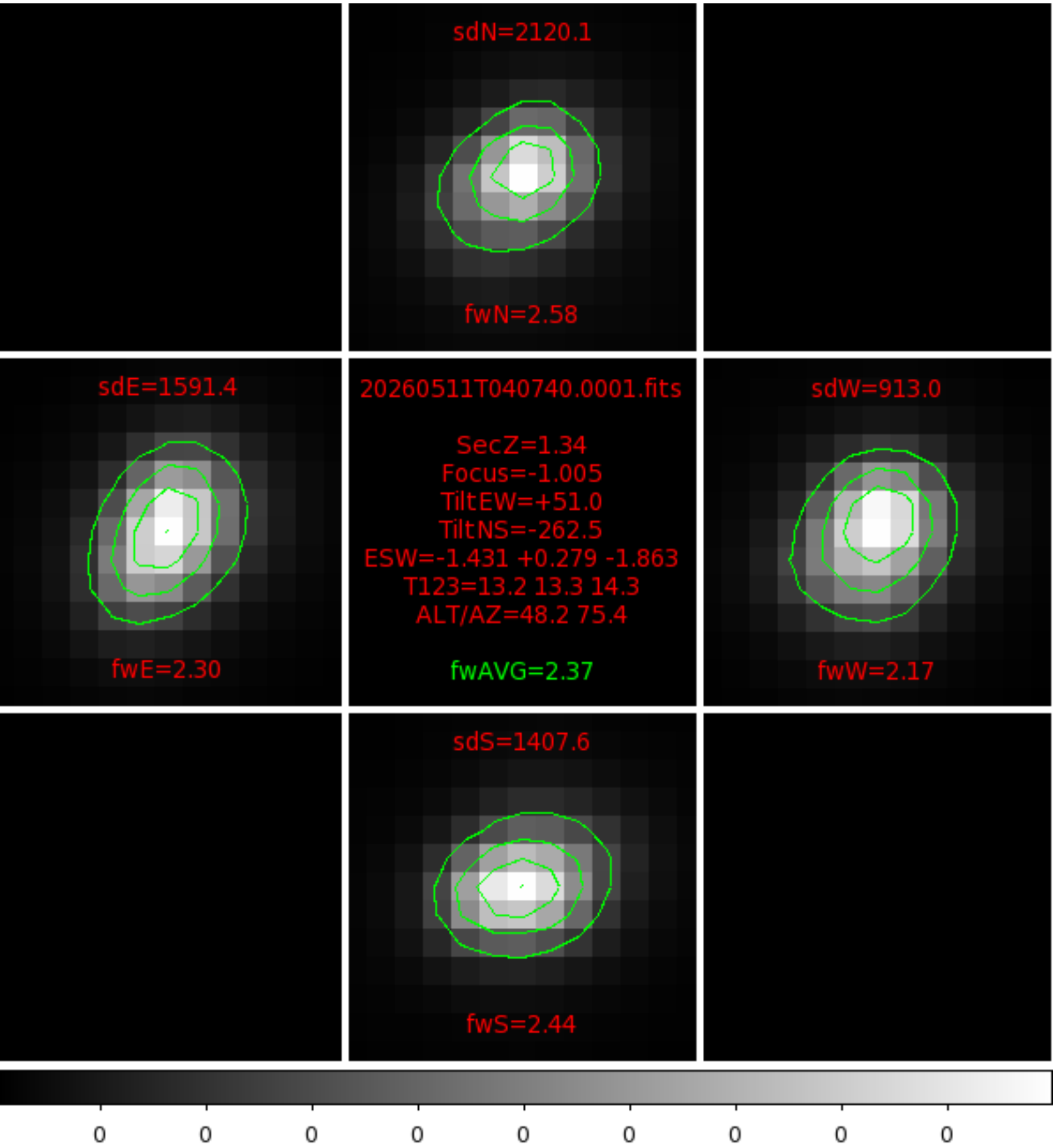
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Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=13.2 13.3 14.3
ALT/AZ=48.2 75.4
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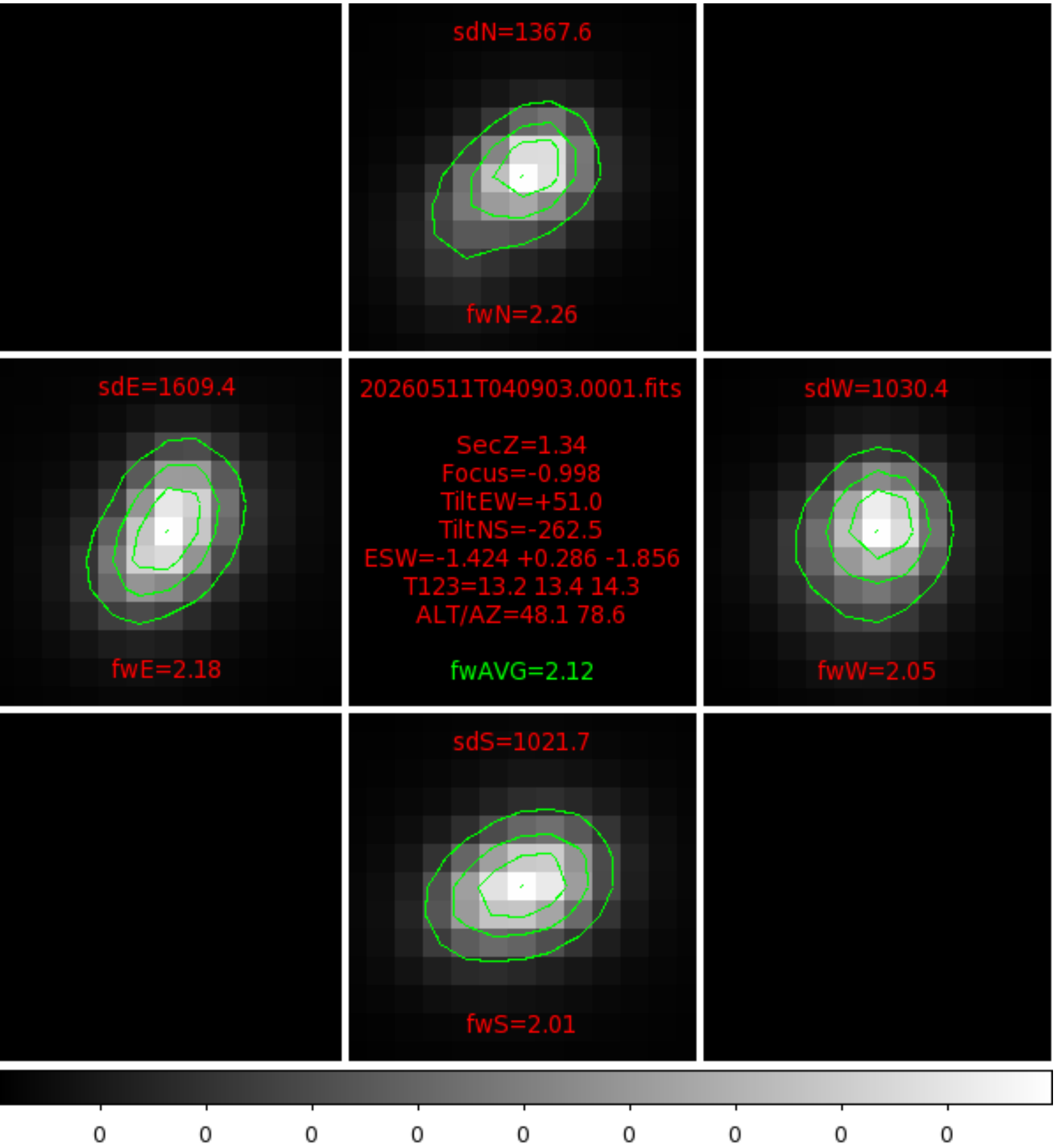
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SecZ=1.34
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.2 13.4 14.3
ALT/AZ=48.1 78.6
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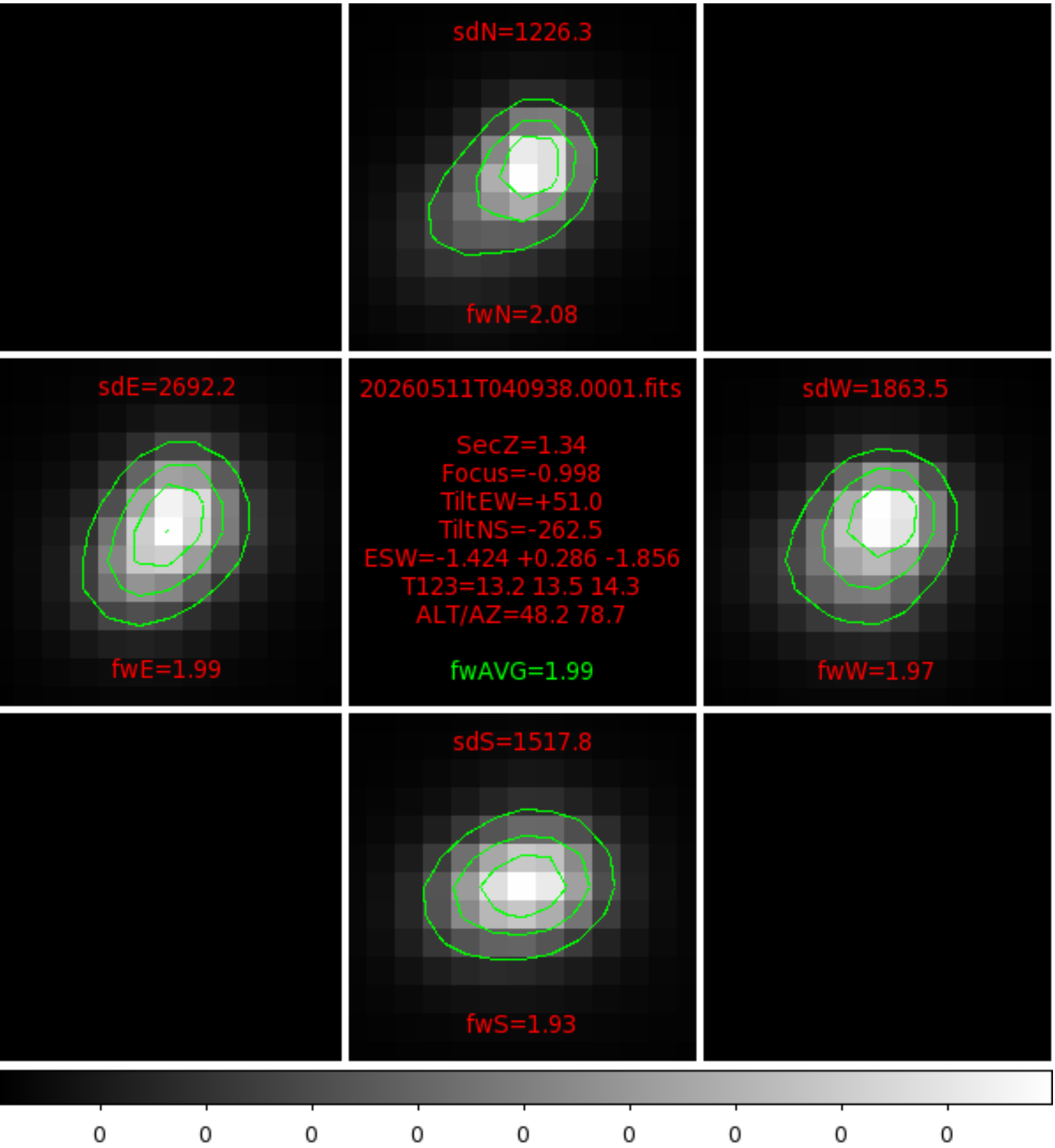
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Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.2 13.5 14.3
ALT/AZ=48.2 78.7
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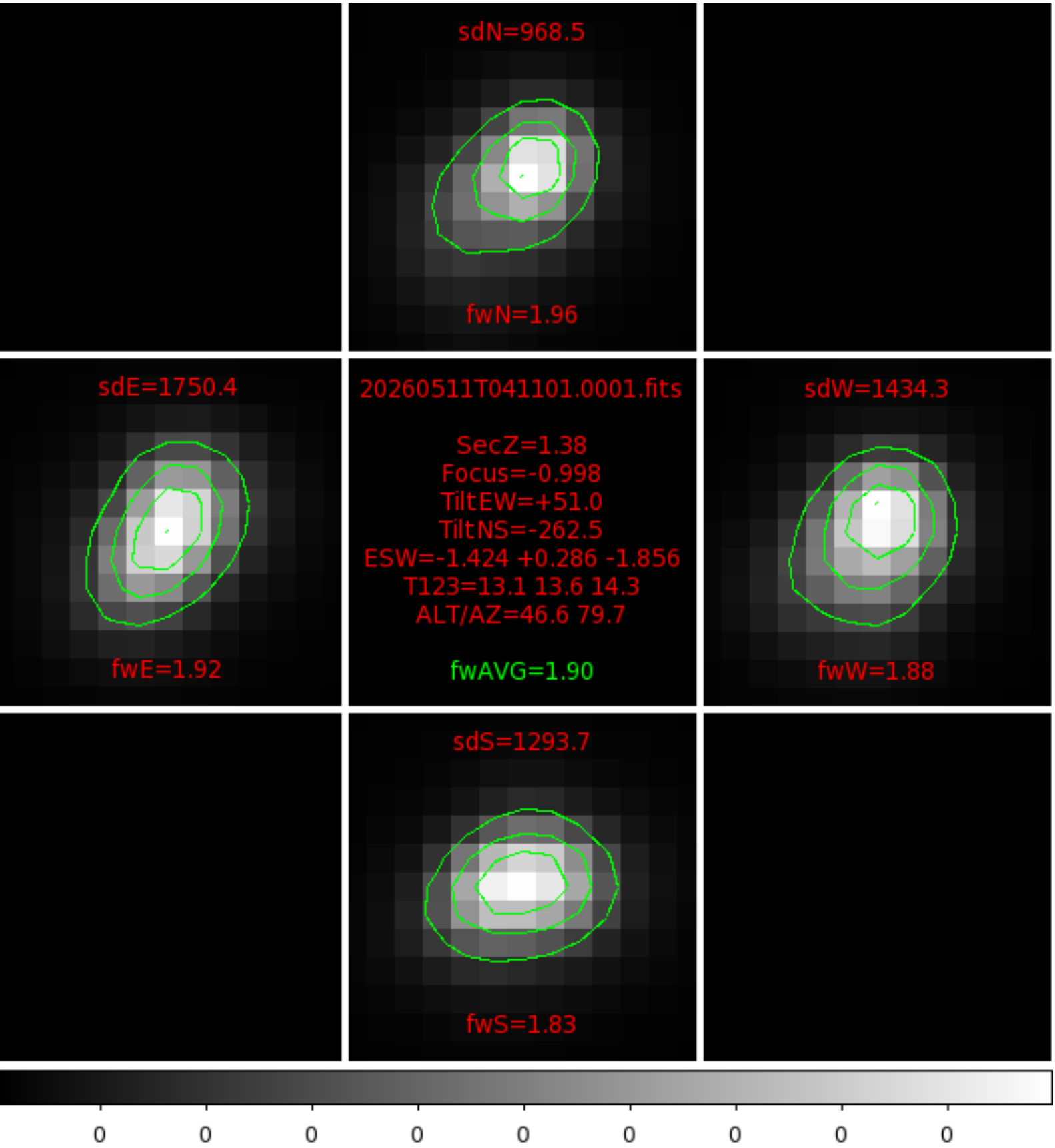
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.1 13.6 14.3
ALT/AZ=46.6 79.7
fwAVG=1.90
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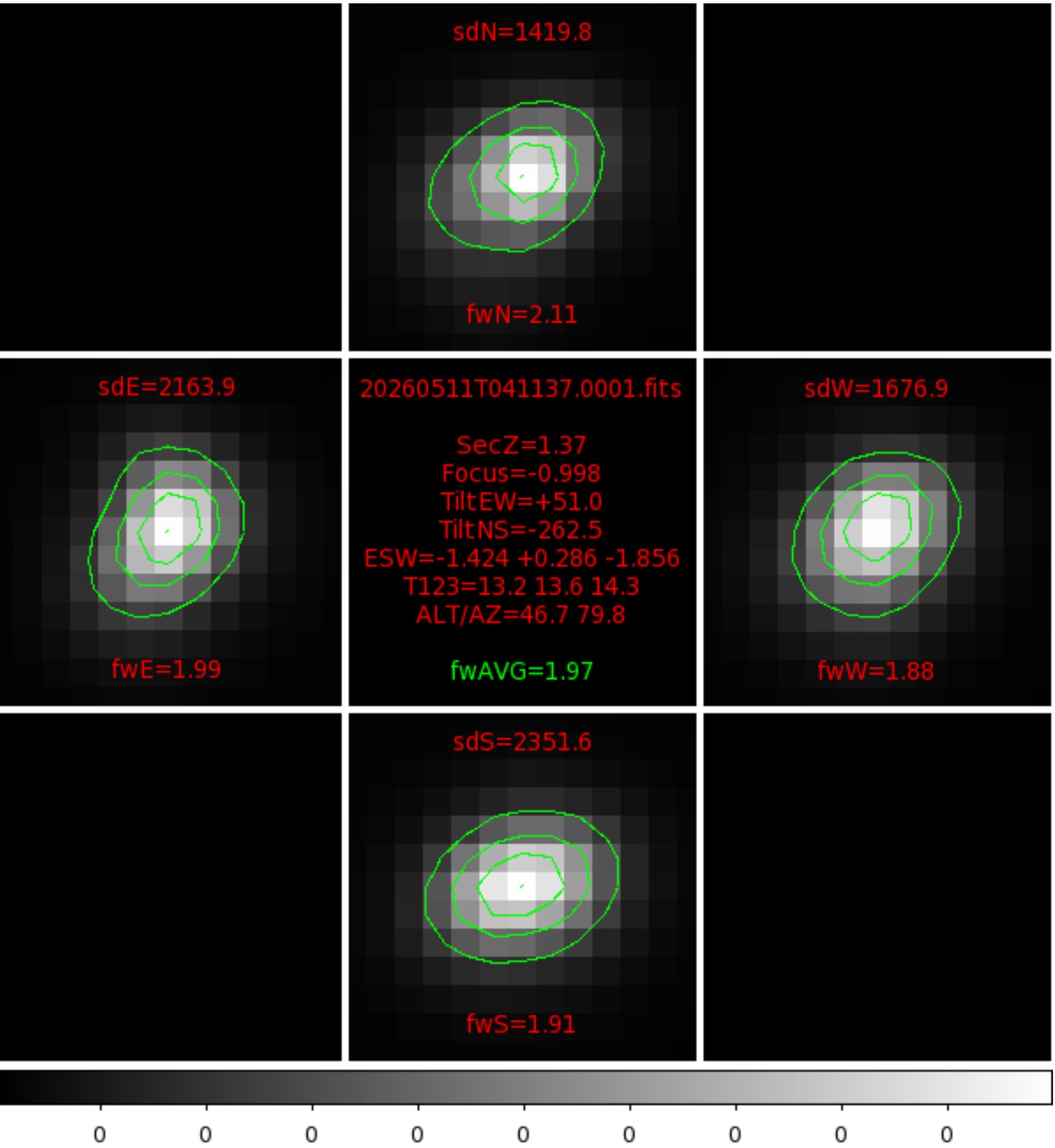
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SecZ=1.37
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=13.2 13.6 14.3
ALT/AZ=46.7 79.8
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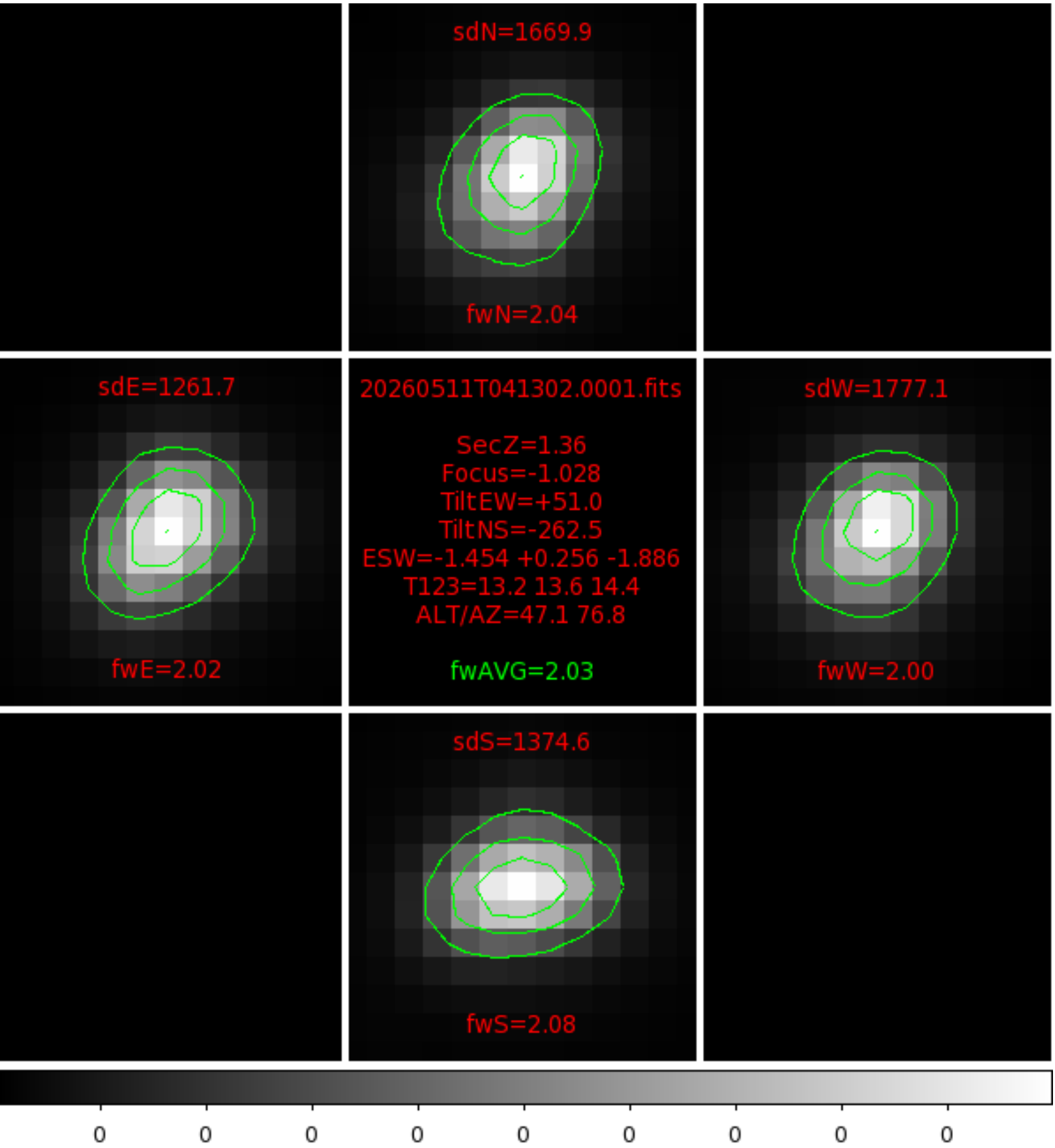
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TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=13.2 13.6 14.4
ALT/AZ=47.1 76.8
fwAVG=2.03
sdW=1777.1
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sdS=1374.6
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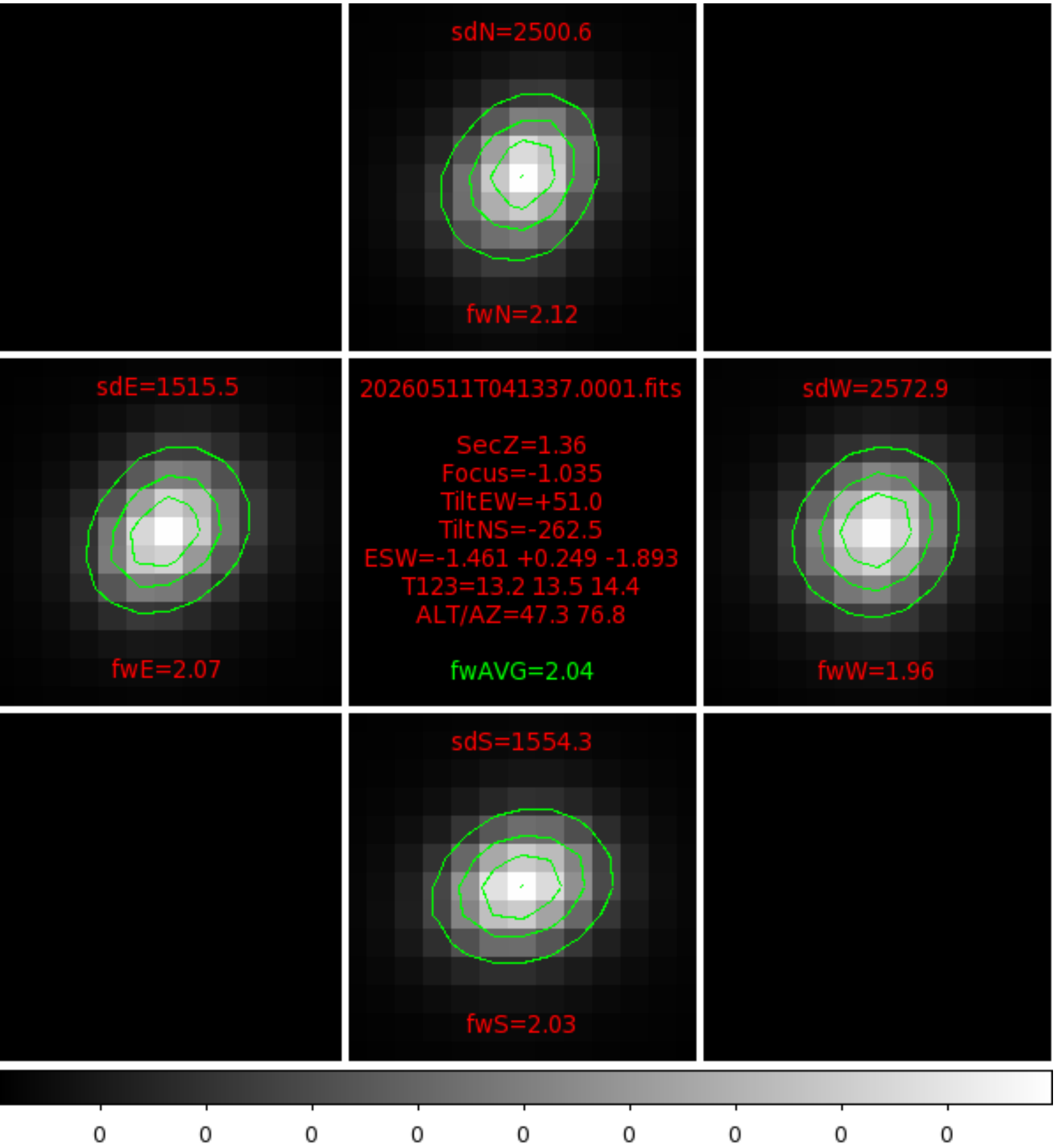
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SecZ=1.36
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.2 13.5 14.4
ALT/AZ=47.3 76.8
fwAVG=2.04
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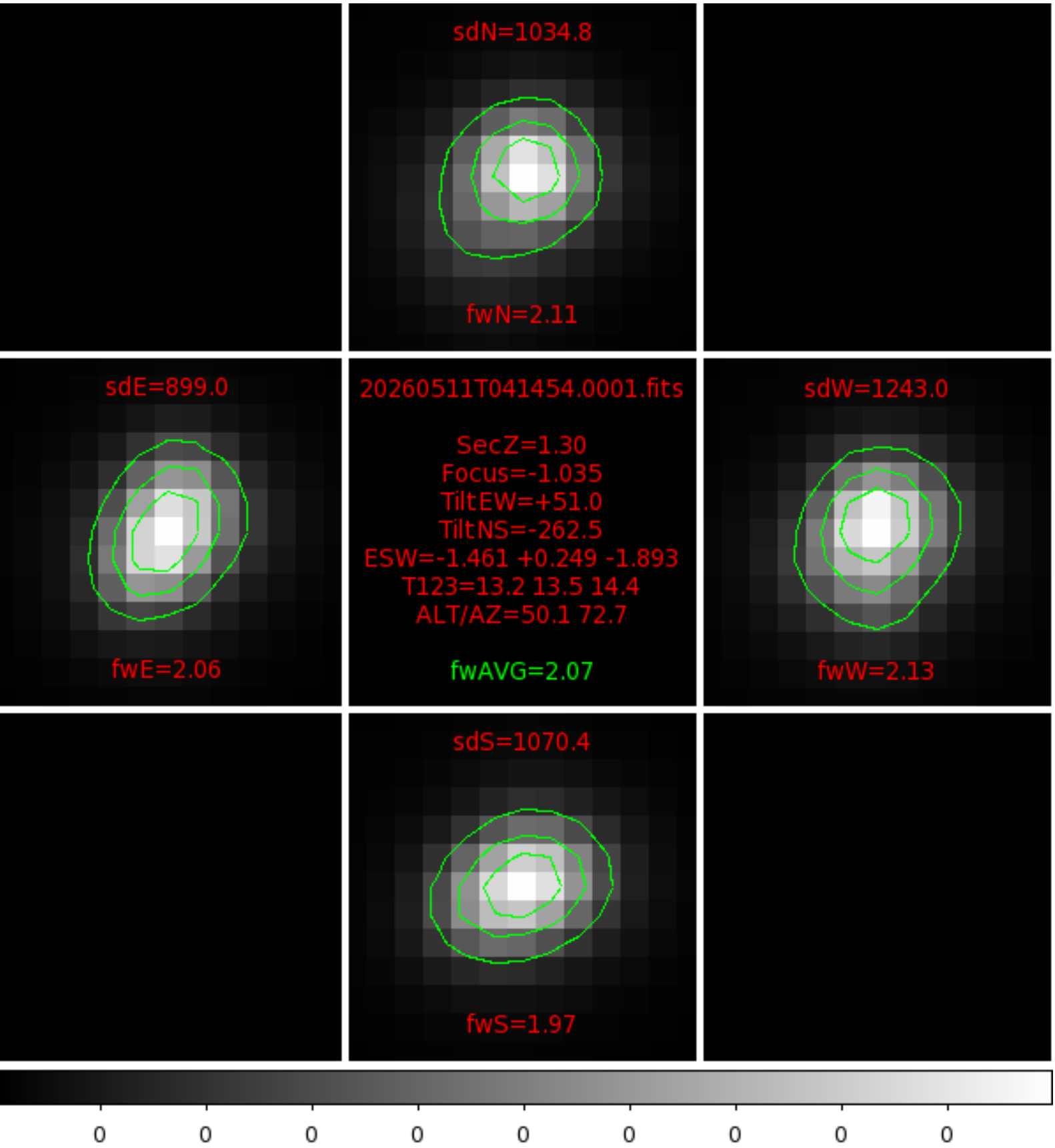
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SecZ=1.30
Focus=-1.035
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T123=13.2 13.5 14.4
ALT/AZ=50.1 72.7
fwAVG=2.07
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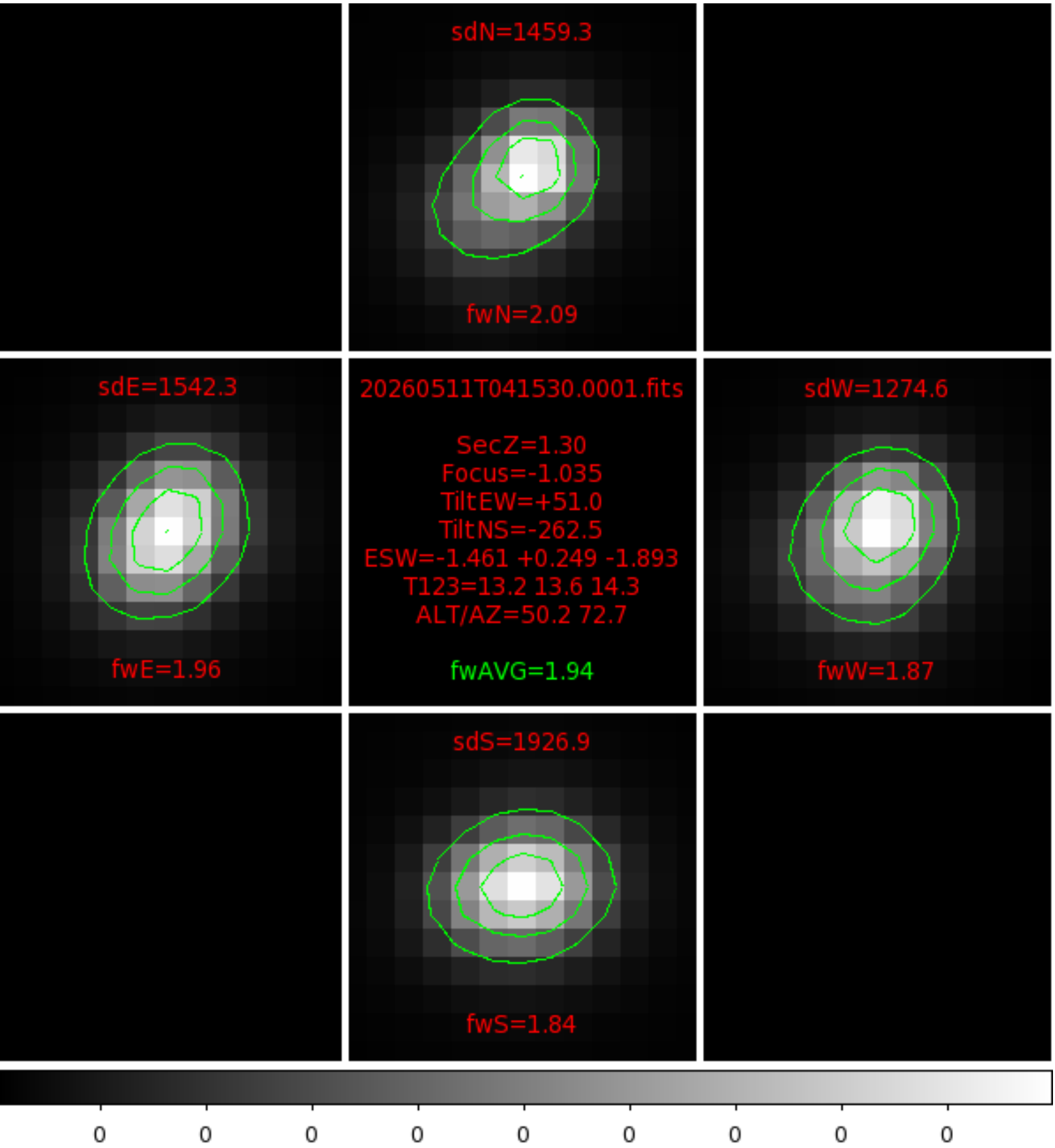
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ESW=-1.461 +0.249 -1.893
T123=13.2 13.6 14.3
ALT/AZ=50.2 72.7
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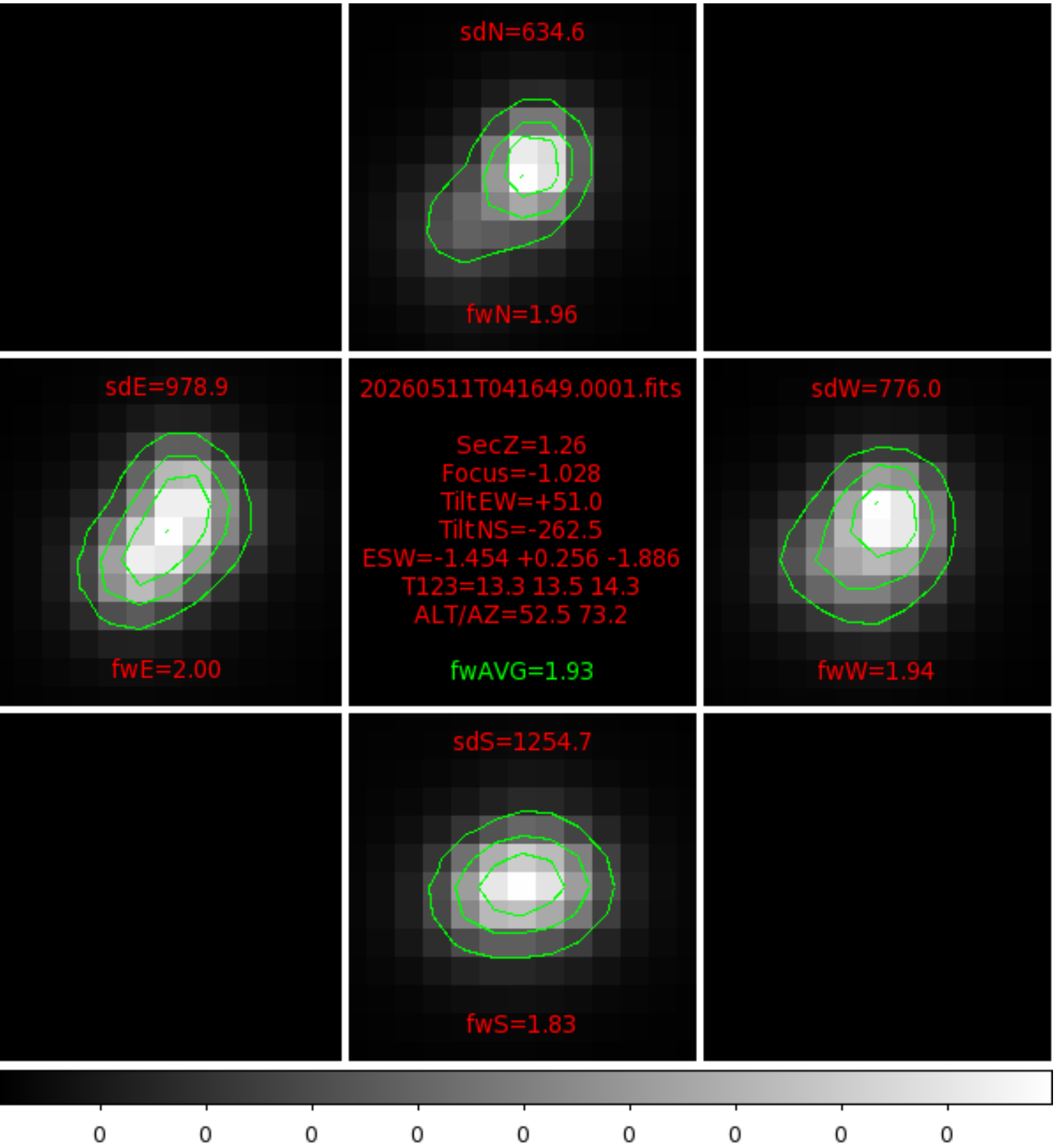
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SecZ=1.26
Focus=-1.028
TiltEW=+51.0
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ESW=-1.454 +0.256 -1.886
T123=13.3 13.5 14.3
ALT/AZ=52.5 73.2
fwAVG=1.93
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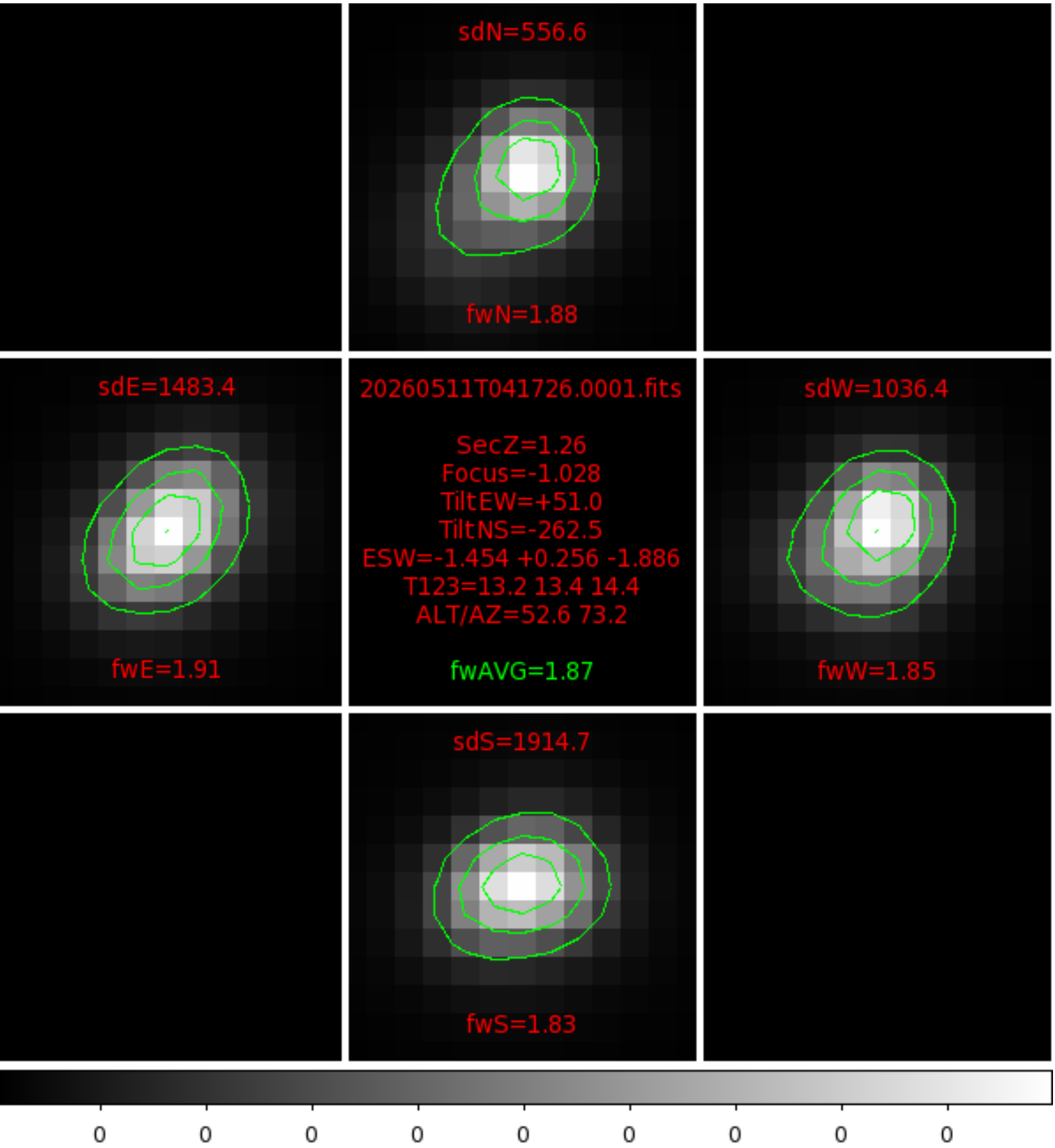
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SecZ=1.26
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=13.2 13.4 14.4
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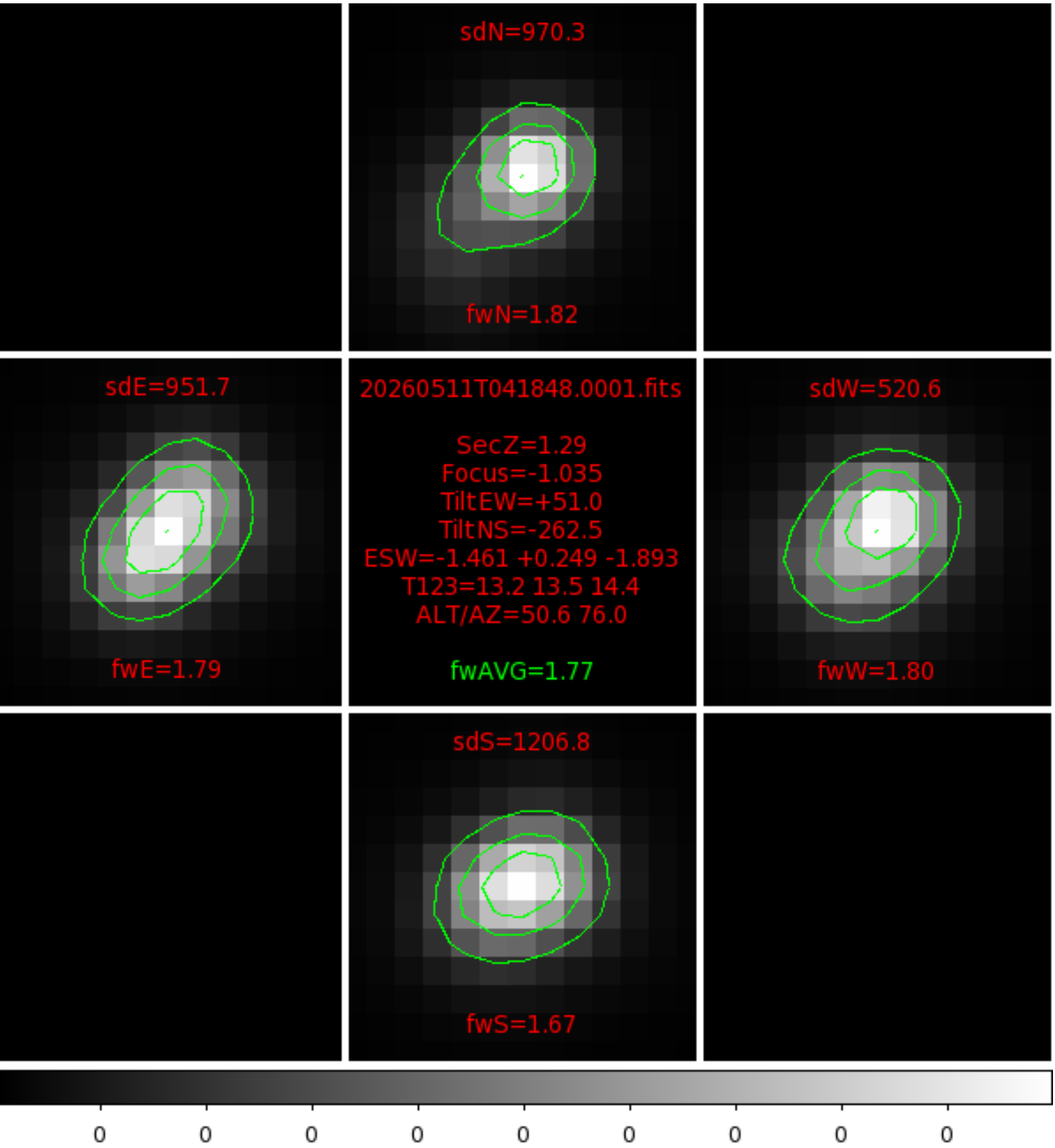
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20260511T041848.0001.fits
SecZ=1.29
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.2 13.5 14.4
ALT/AZ=50.6 76.0
fwAVG=1.77
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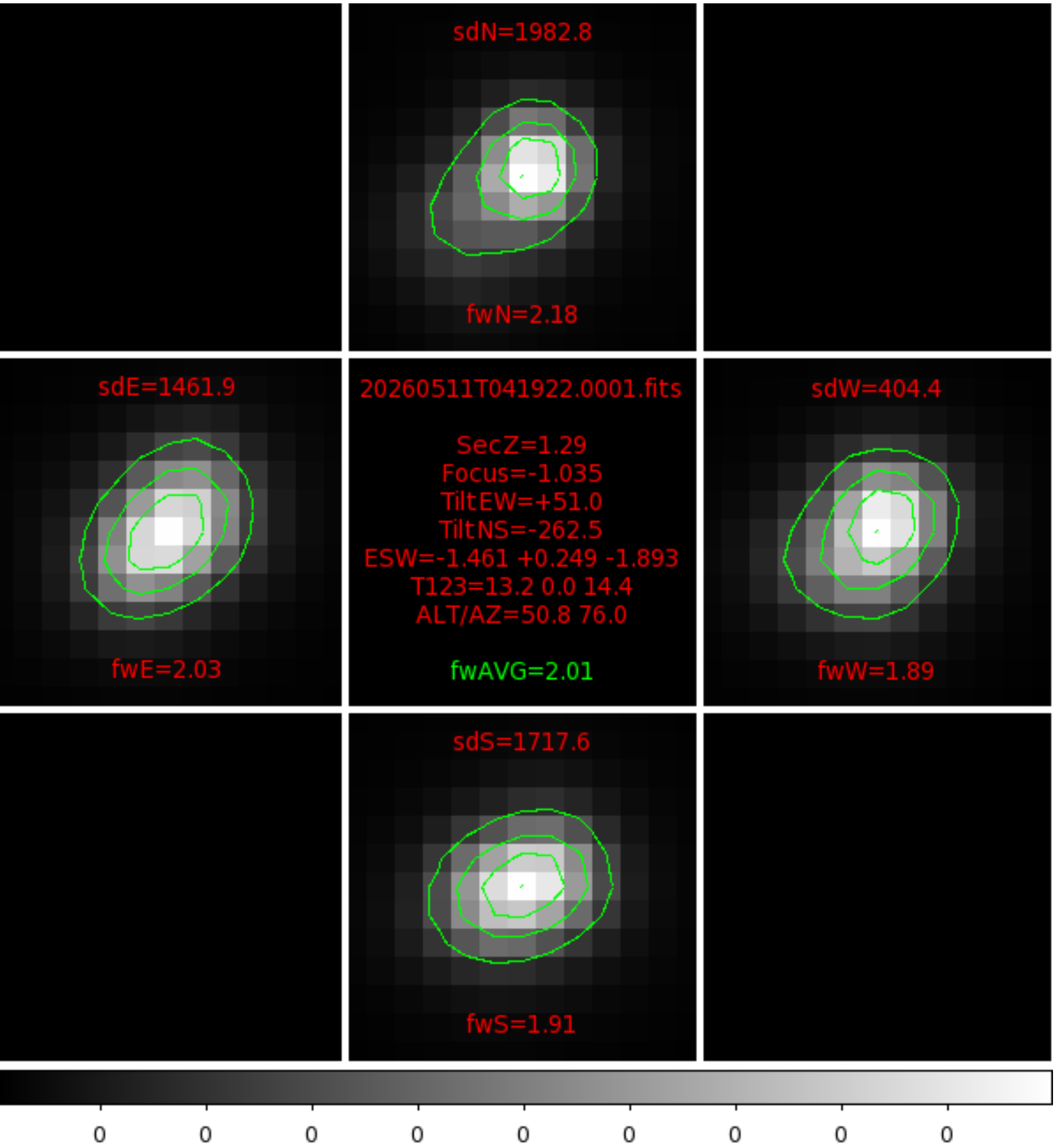
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20260511T041922.0001.fits
SecZ=1.29
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.2 0.0 14.4
ALT/AZ=50.8 76.0
fwAVG=2.01
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sdS=1717.6
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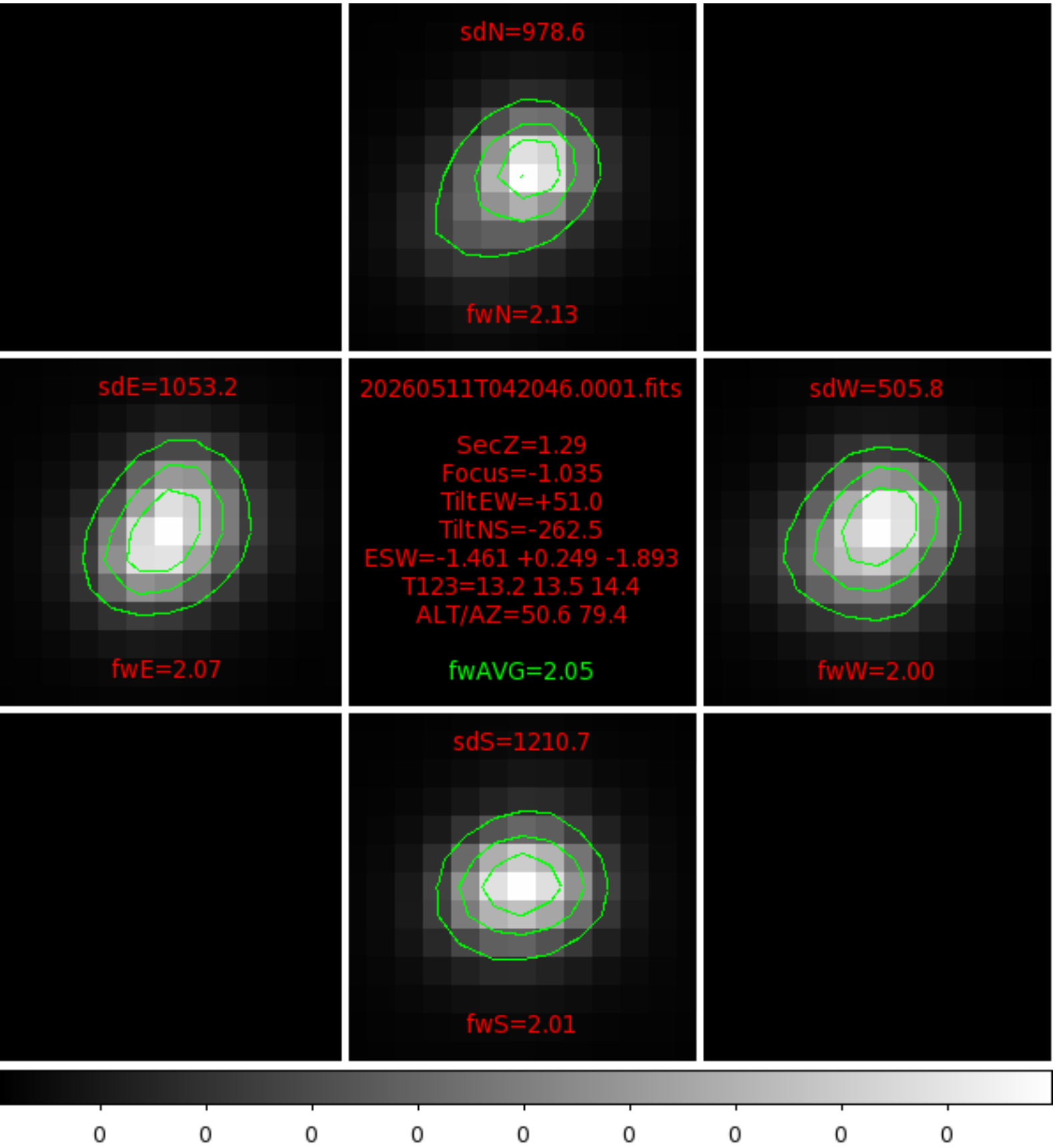
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SecZ=1.29
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.2 13.5 14.4
ALT/AZ=50.6 79.4
fwAVG=2.05
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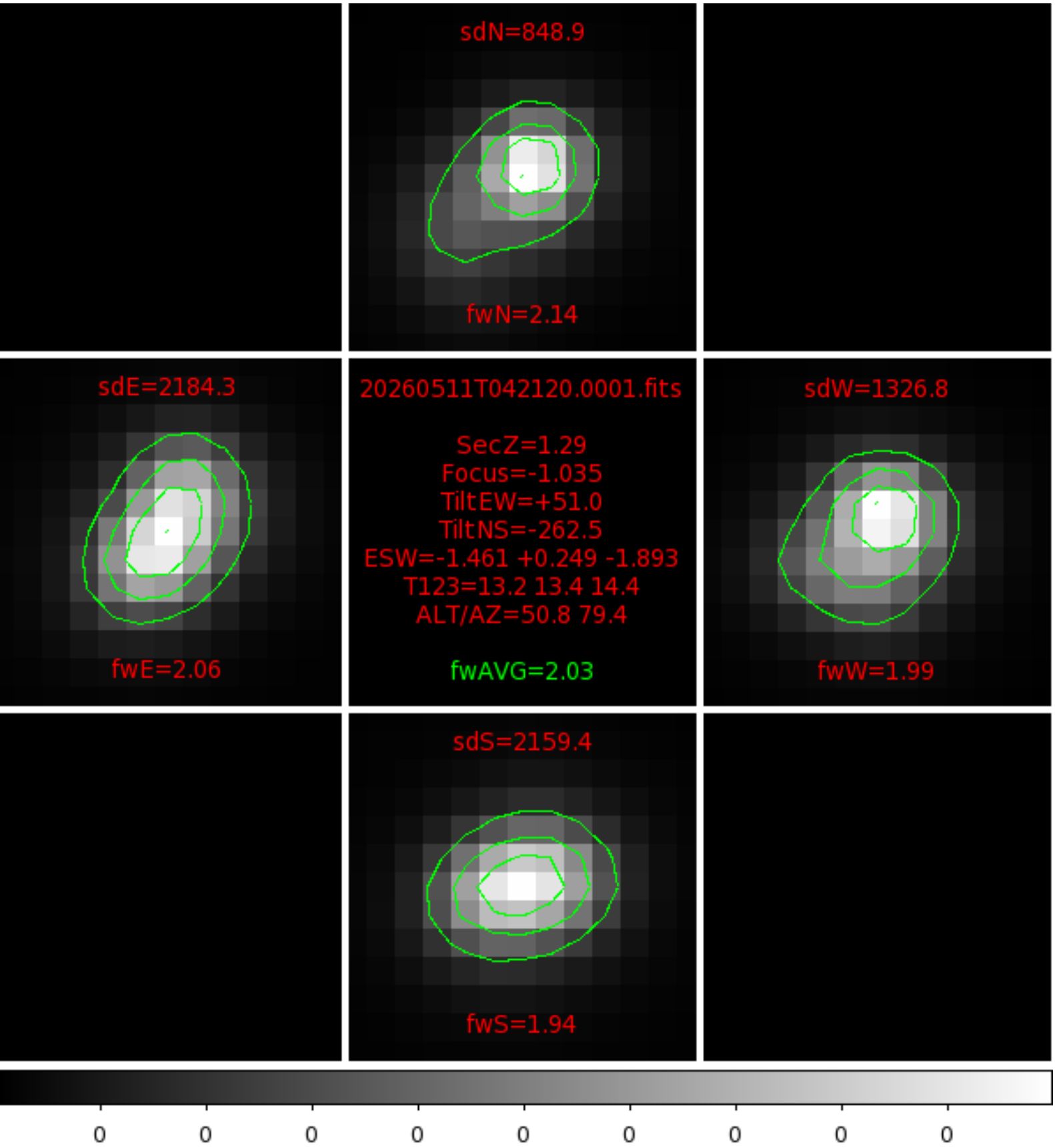
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20260511T042120.0001.fits
SecZ=1.29
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.2 13.4 14.4
ALT/AZ=50.8 79.4
fwAVG=2.03
sdW=1326.8
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sdS=2159.4
fwS=1.94
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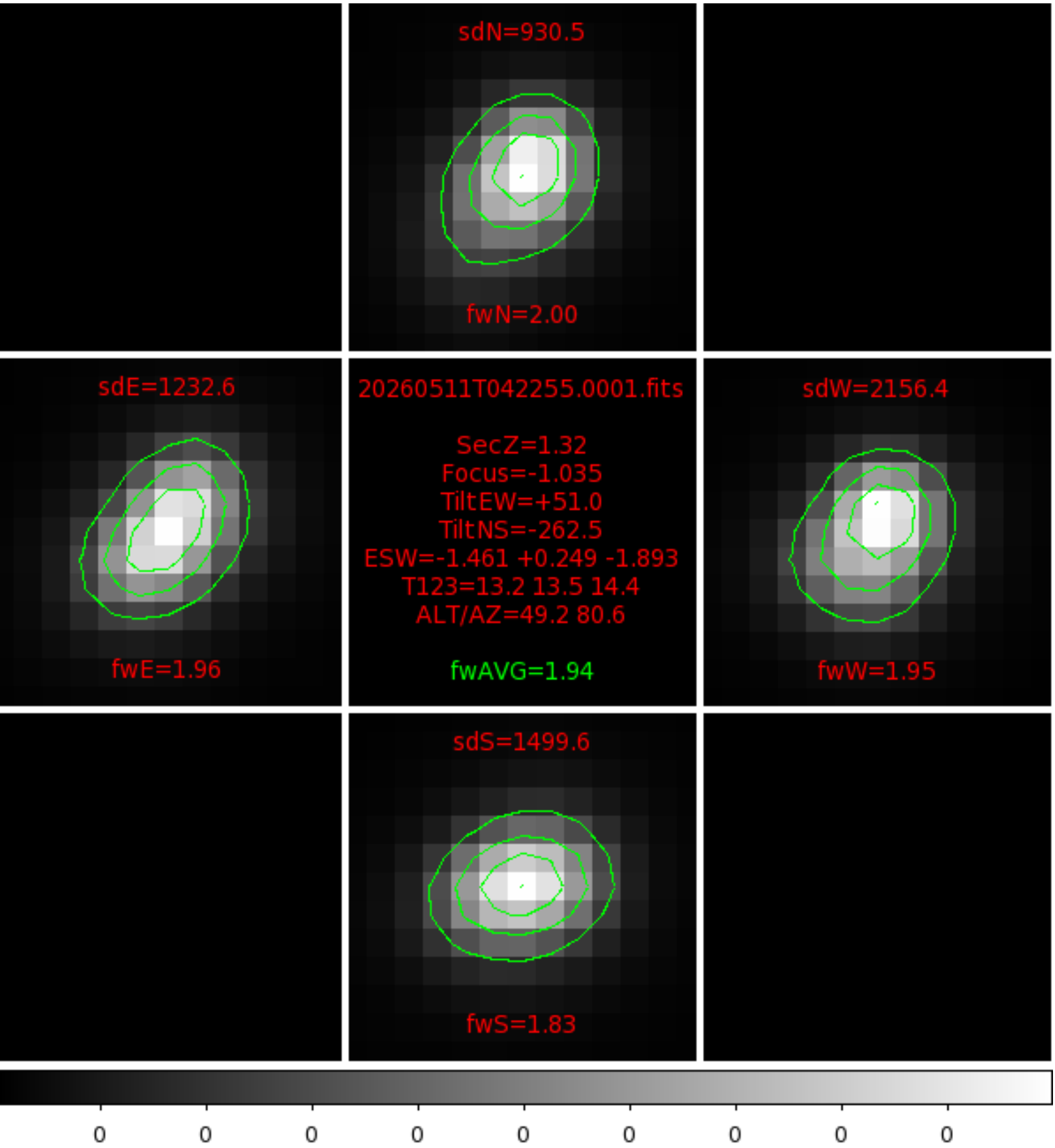
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20260511T042255.0001.fits
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.2 13.5 14.4
ALT/AZ=49.2 80.6
fwAVG=1.94
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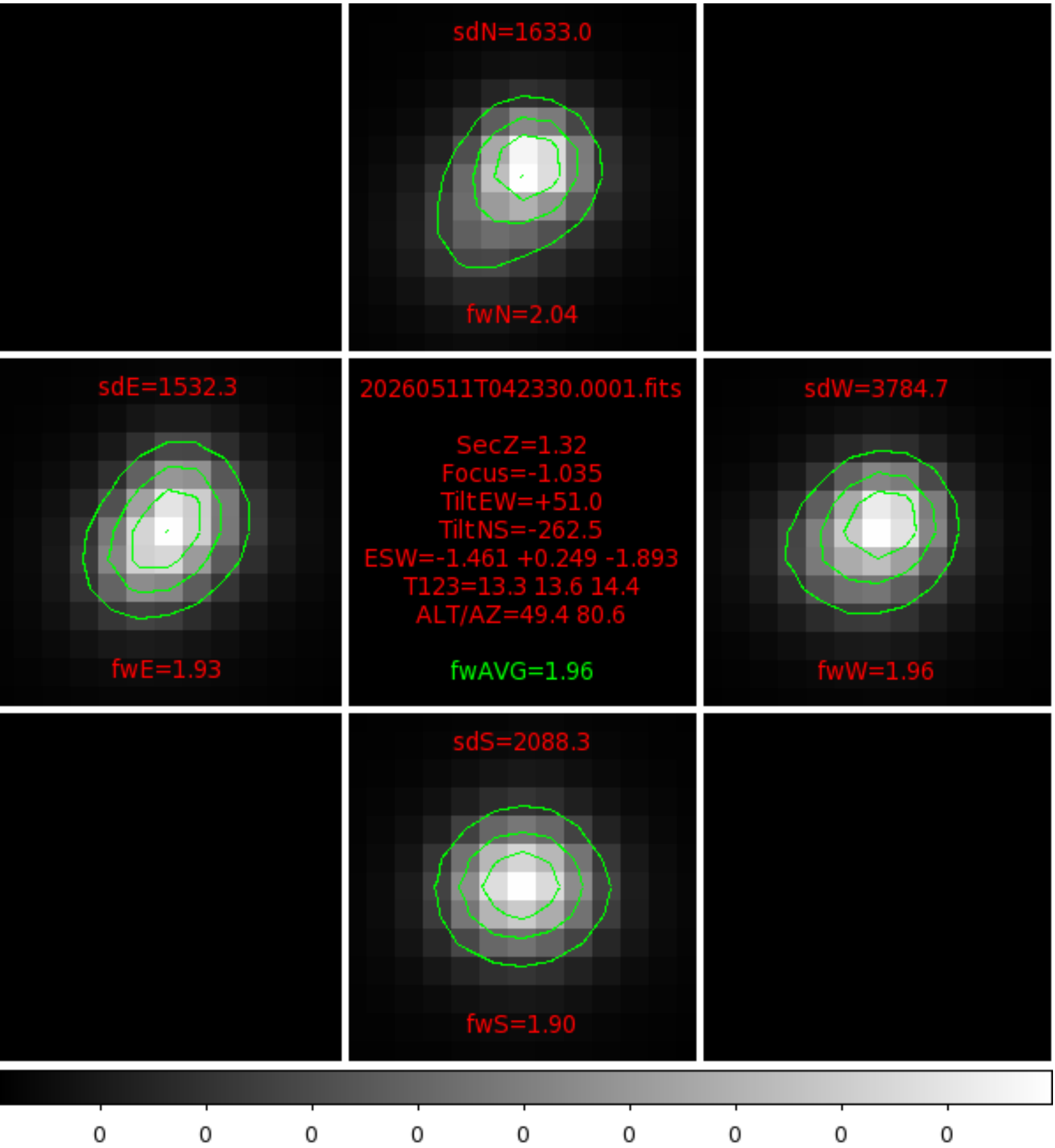
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SecZ=1.32
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.3 13.6 14.4
ALT/AZ=49.4 80.6
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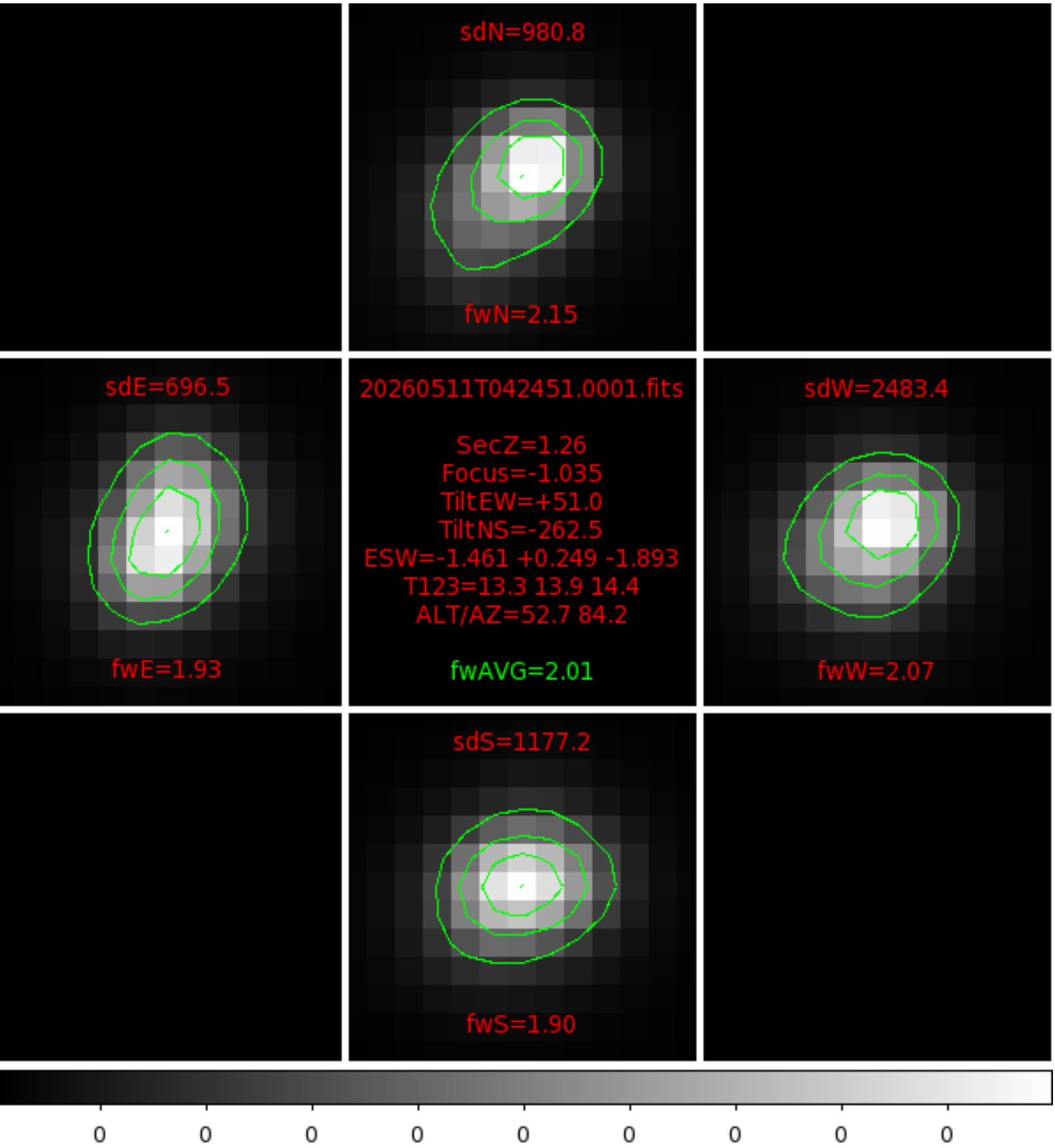
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fwN=2.15
sdE=696.5
fwE=1.93
20260511T042451.0001.fits
SecZ=1.26
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.3 13.9 14.4
ALT/AZ=52.7 84.2
fwAVG=2.01
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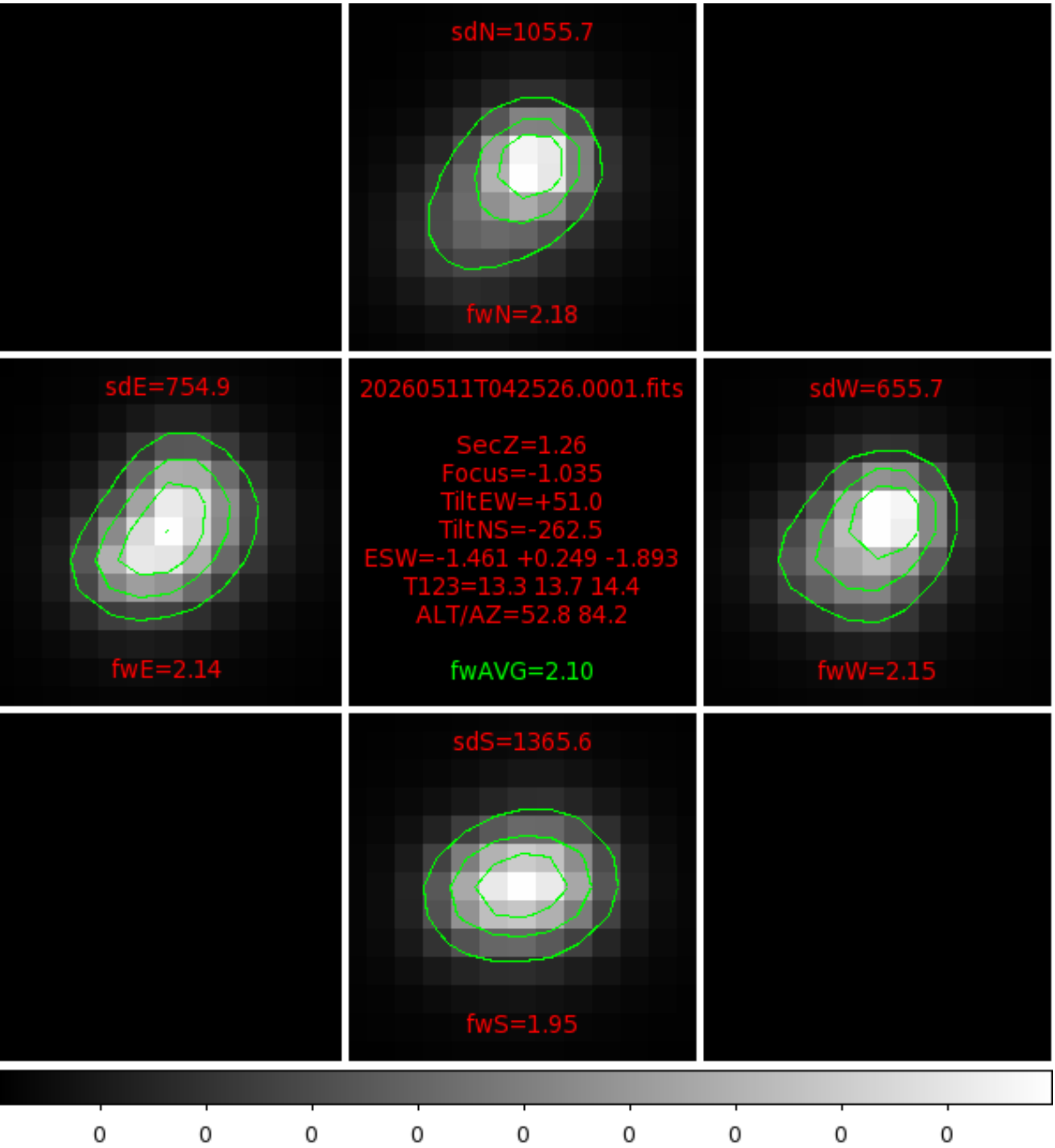
sdN=1055.7
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fwE=2.14
20260511T042526.0001.fits
SecZ=1.26
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.3 13.7 14.4
ALT/AZ=52.8 84.2
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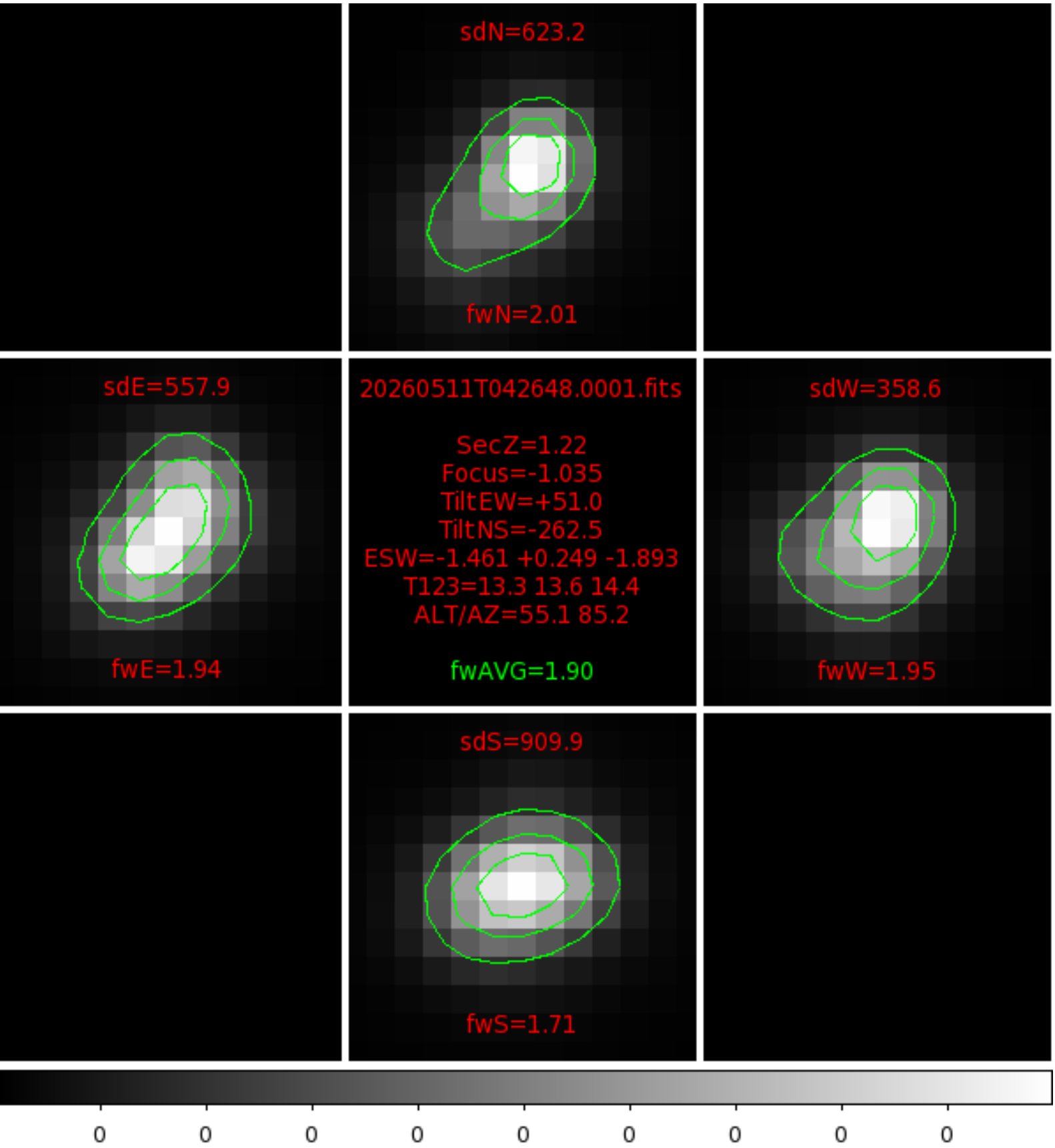
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sdE=557.9
fwE=1.94
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SecZ=1.22
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.3 13.6 14.4
ALT/AZ=55.1 85.2
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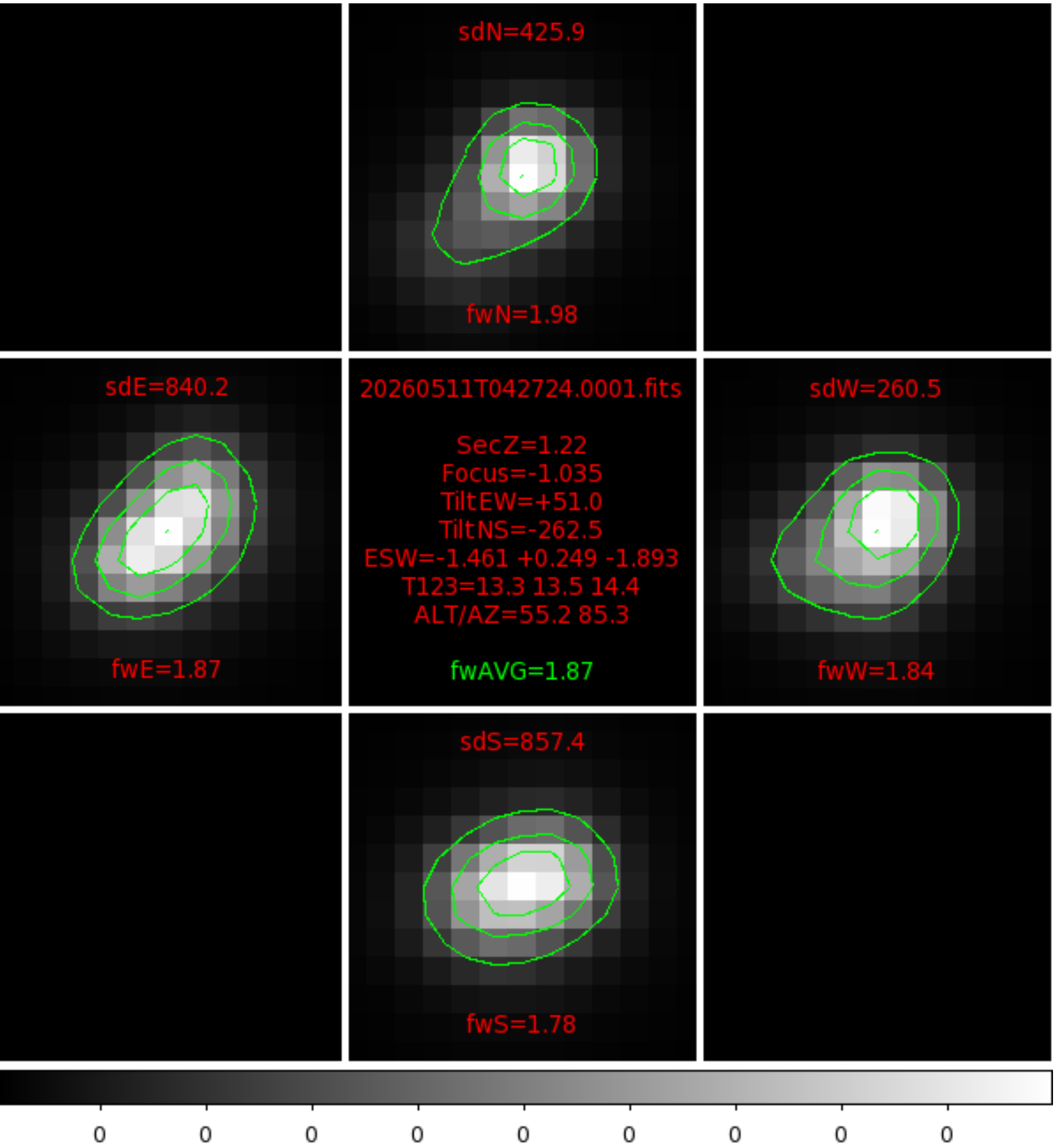
sdN=425.9
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fwE=1.87
20260511T042724.0001.fits
SecZ=1.22
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=13.3 13.5 14.4
ALT/AZ=55.2 85.3
fwAVG=1.87
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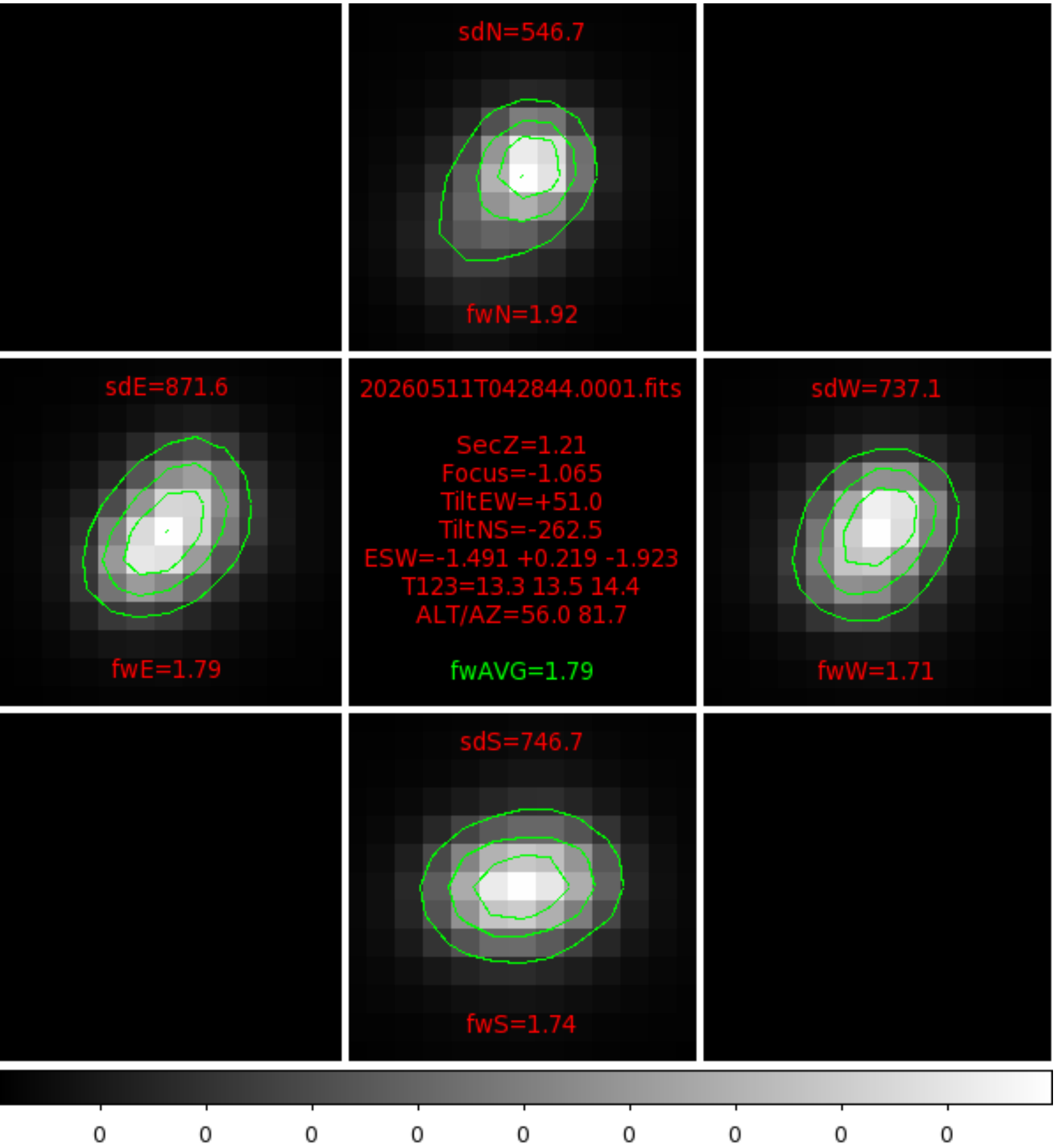
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sdE=871.6
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20260511T042844.0001.fits
SecZ=1.21
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.5 14.4
ALT/AZ=56.0 81.7
fwAVG=1.79
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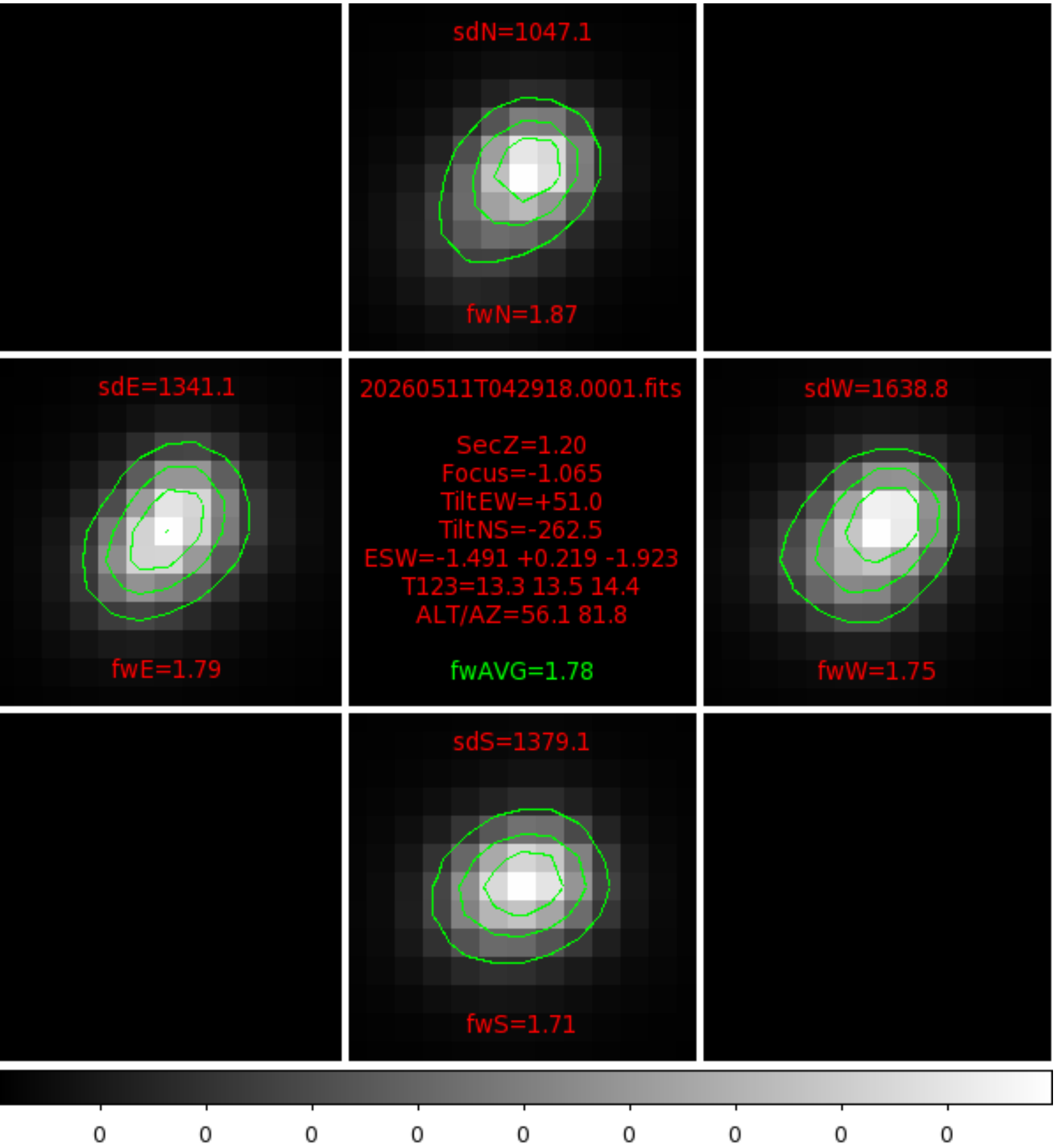
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SecZ=1.20
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.5 14.4
ALT/AZ=56.1 81.8
fwAVG=1.78
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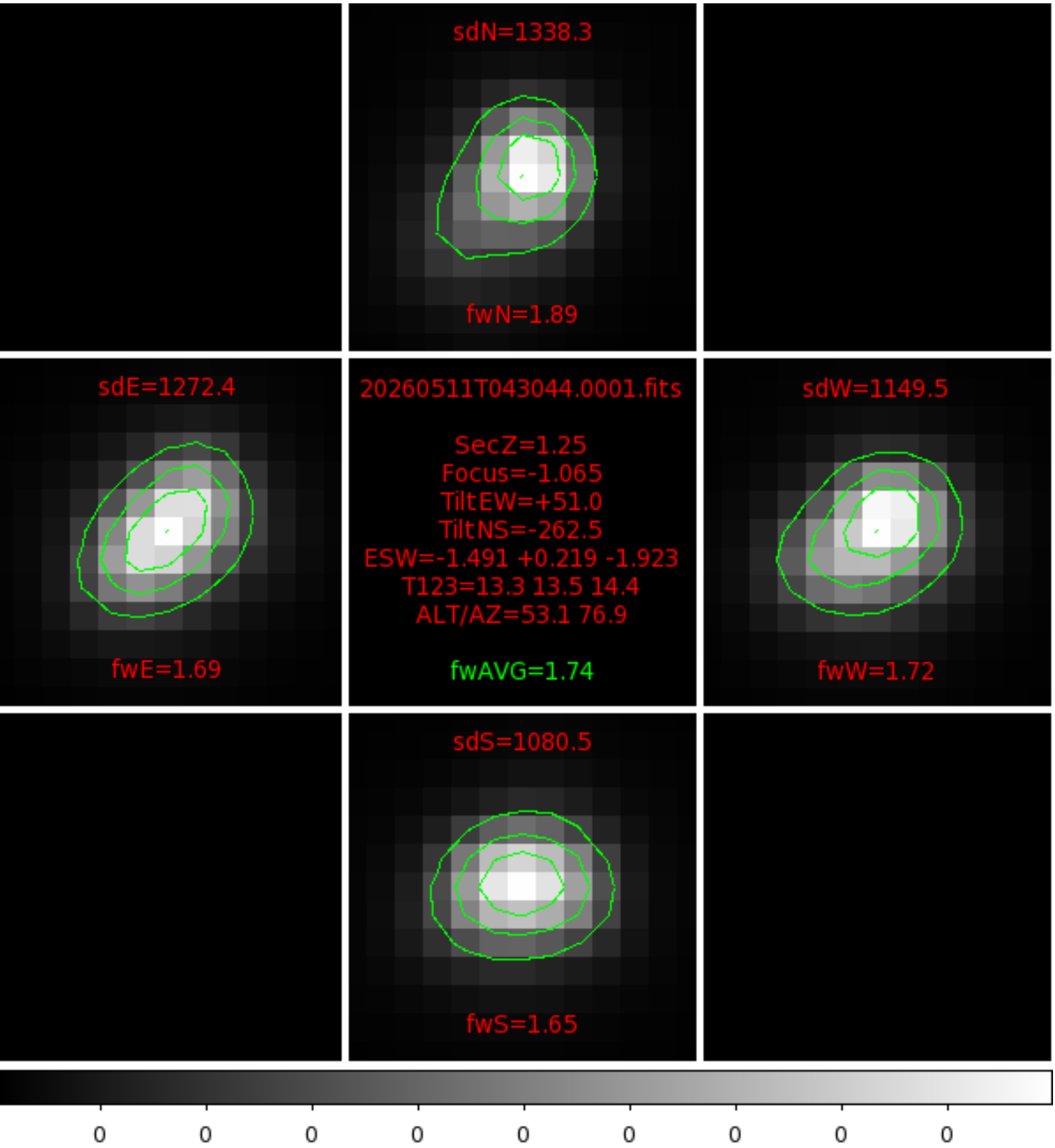
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Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.5 14.4
ALT/AZ=53.1 76.9
fwAVG=1.74
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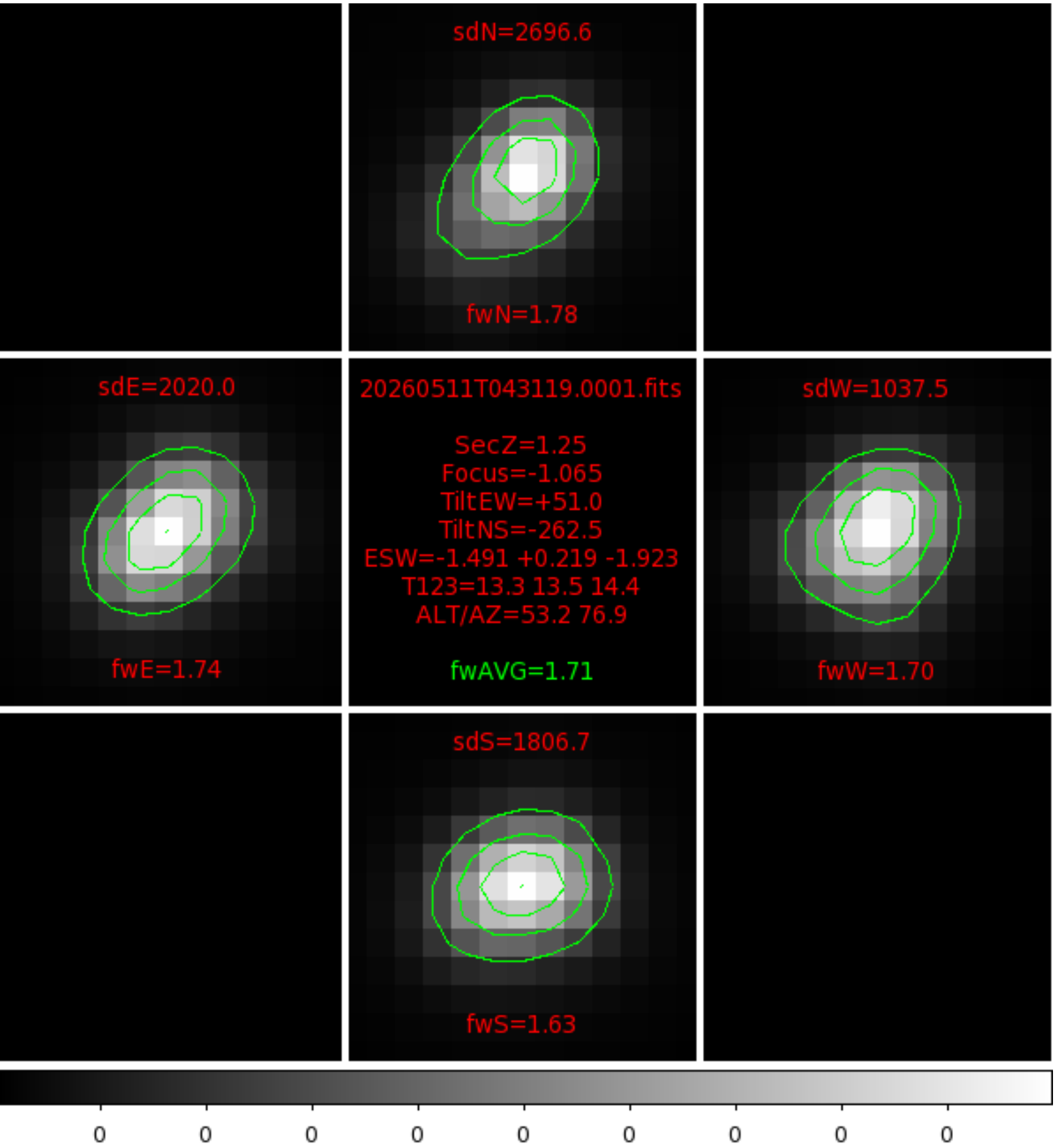
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.5 14.4
ALT/AZ=53.2 76.9
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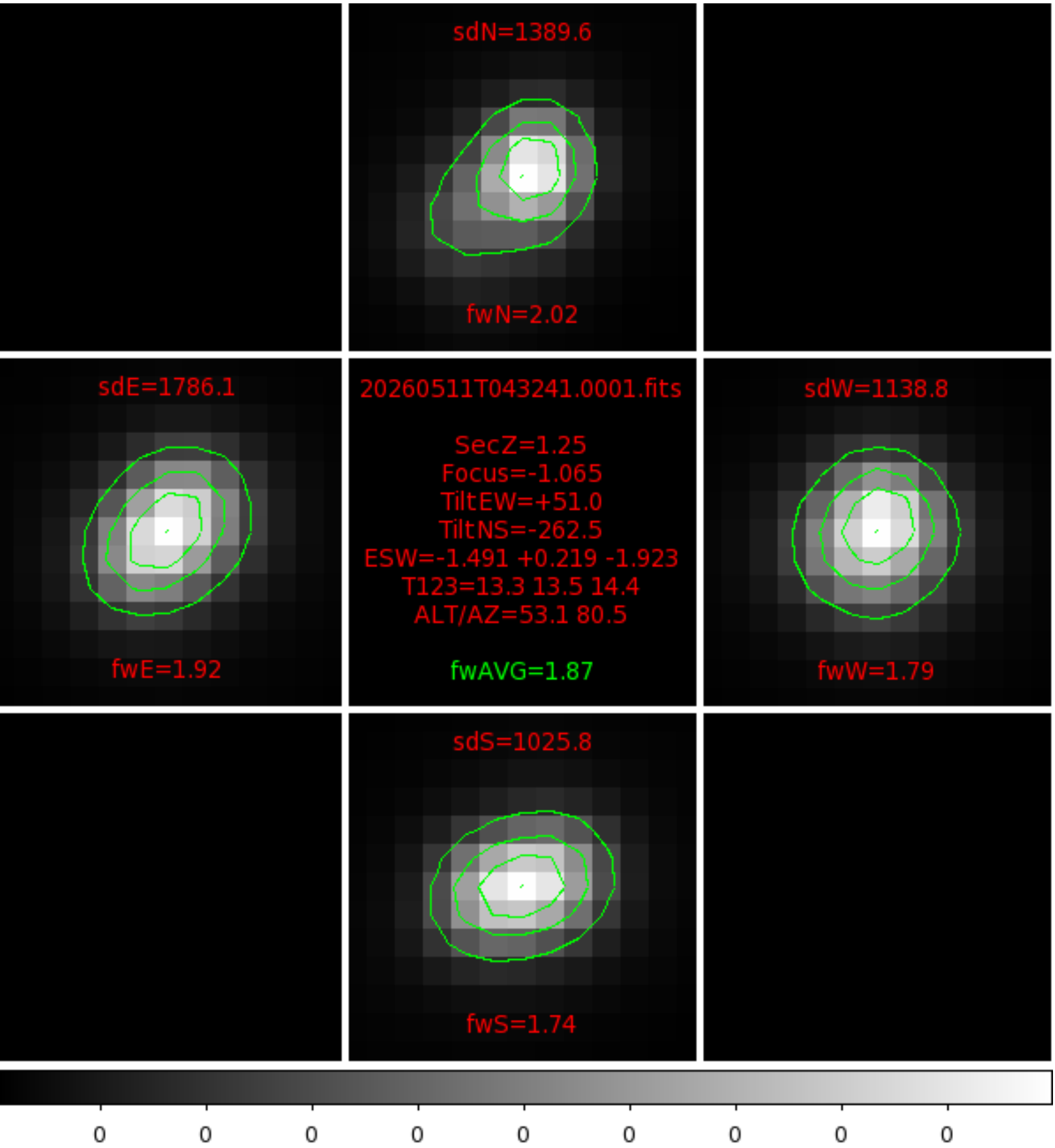
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TiltEW=+51.0
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ESW=-1.491 +0.219 -1.923
T123=13.3 13.5 14.4
ALT/AZ=53.1 80.5
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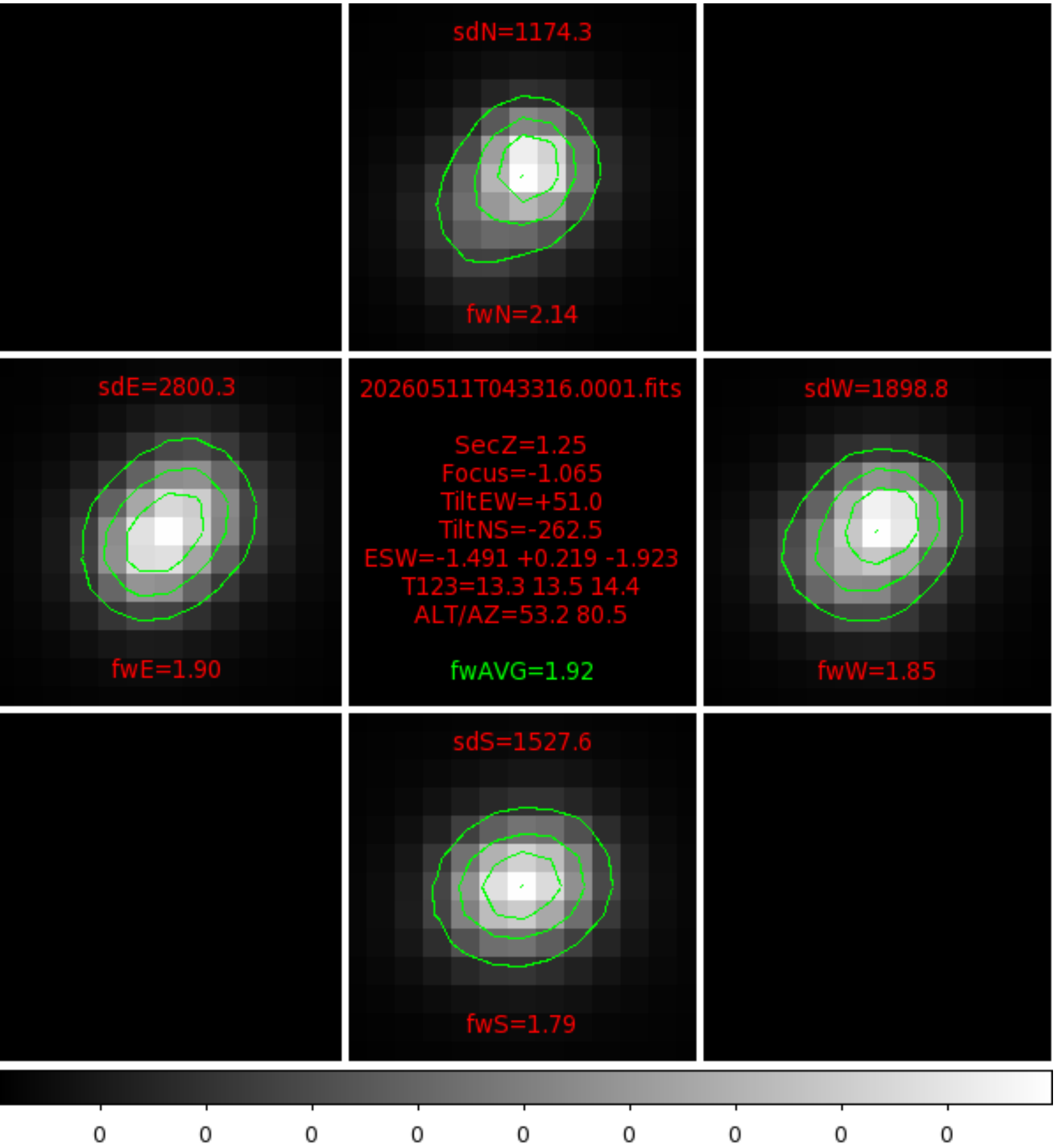
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TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.5 14.4
ALT/AZ=53.2 80.5
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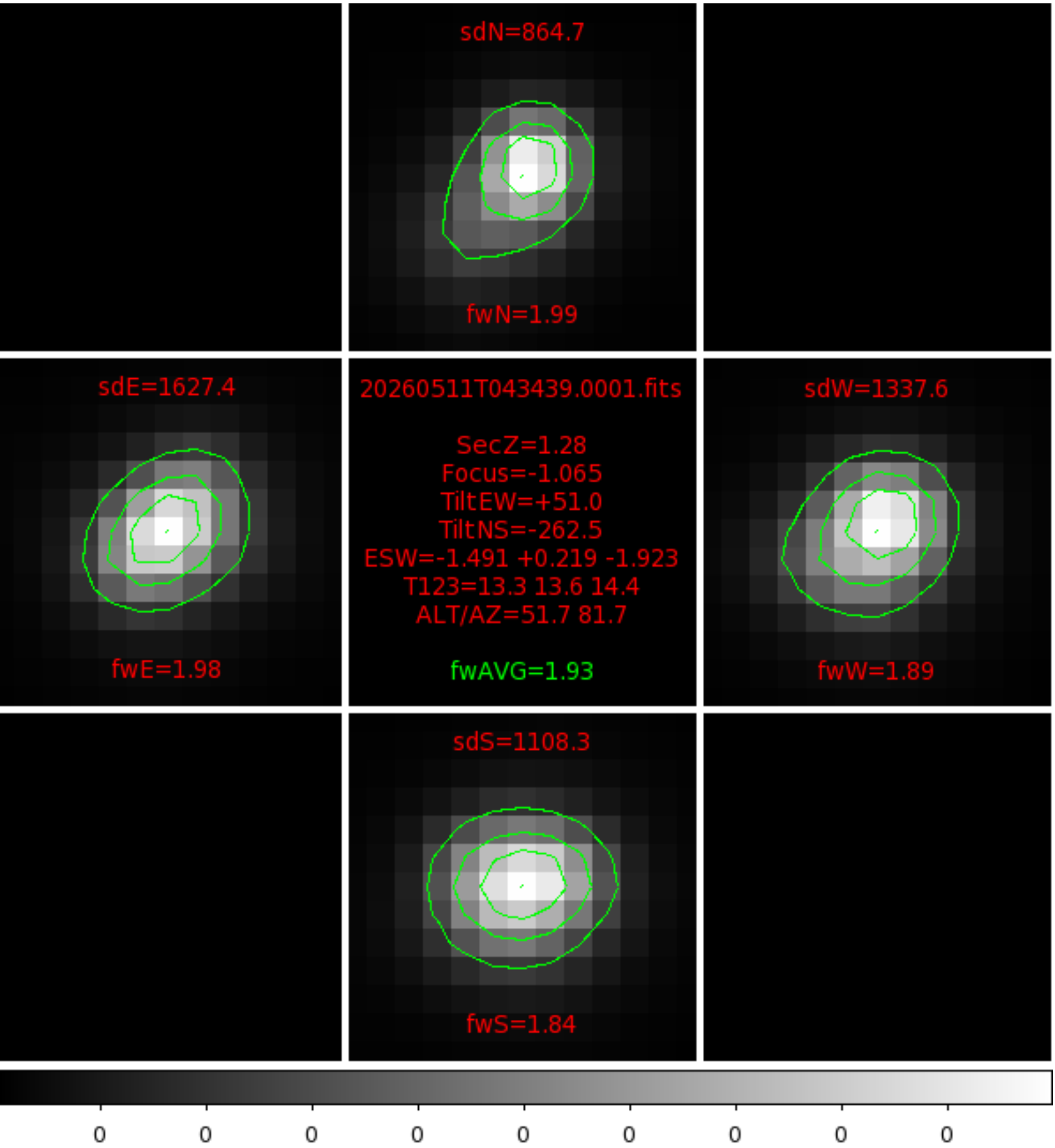
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SecZ=1.28
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.6 14.4
ALT/AZ=51.7 81.7
fwAVG=1.93
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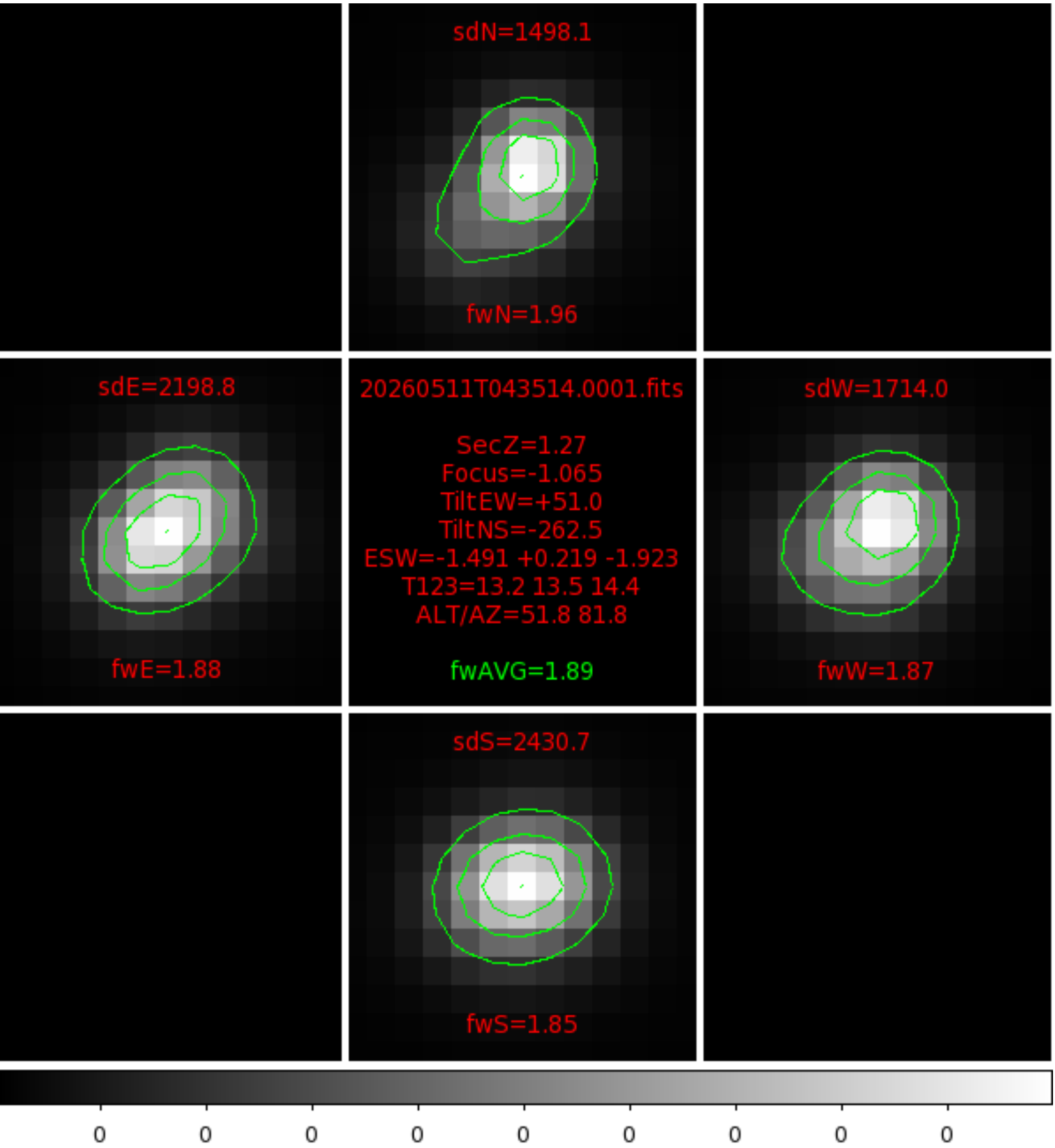
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sdE=2198.8
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SecZ=1.27
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.2 13.5 14.4
ALT/AZ=51.8 81.8
fwAVG=1.89
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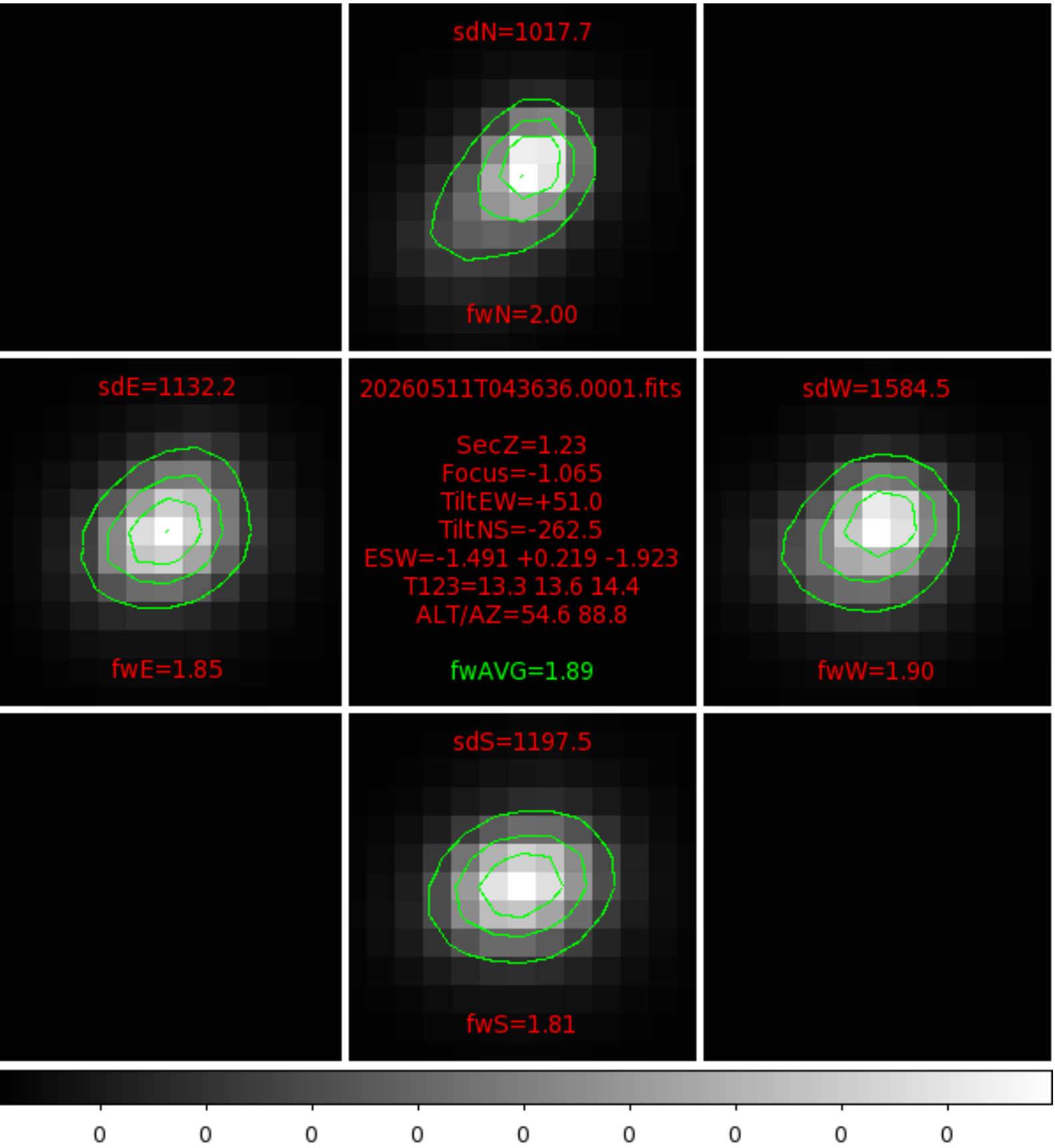
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sdE=1132.2
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20260511T043636.0001.fits
SecZ=1.23
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.6 14.4
ALT/AZ=54.6 88.8
fwAVG=1.89
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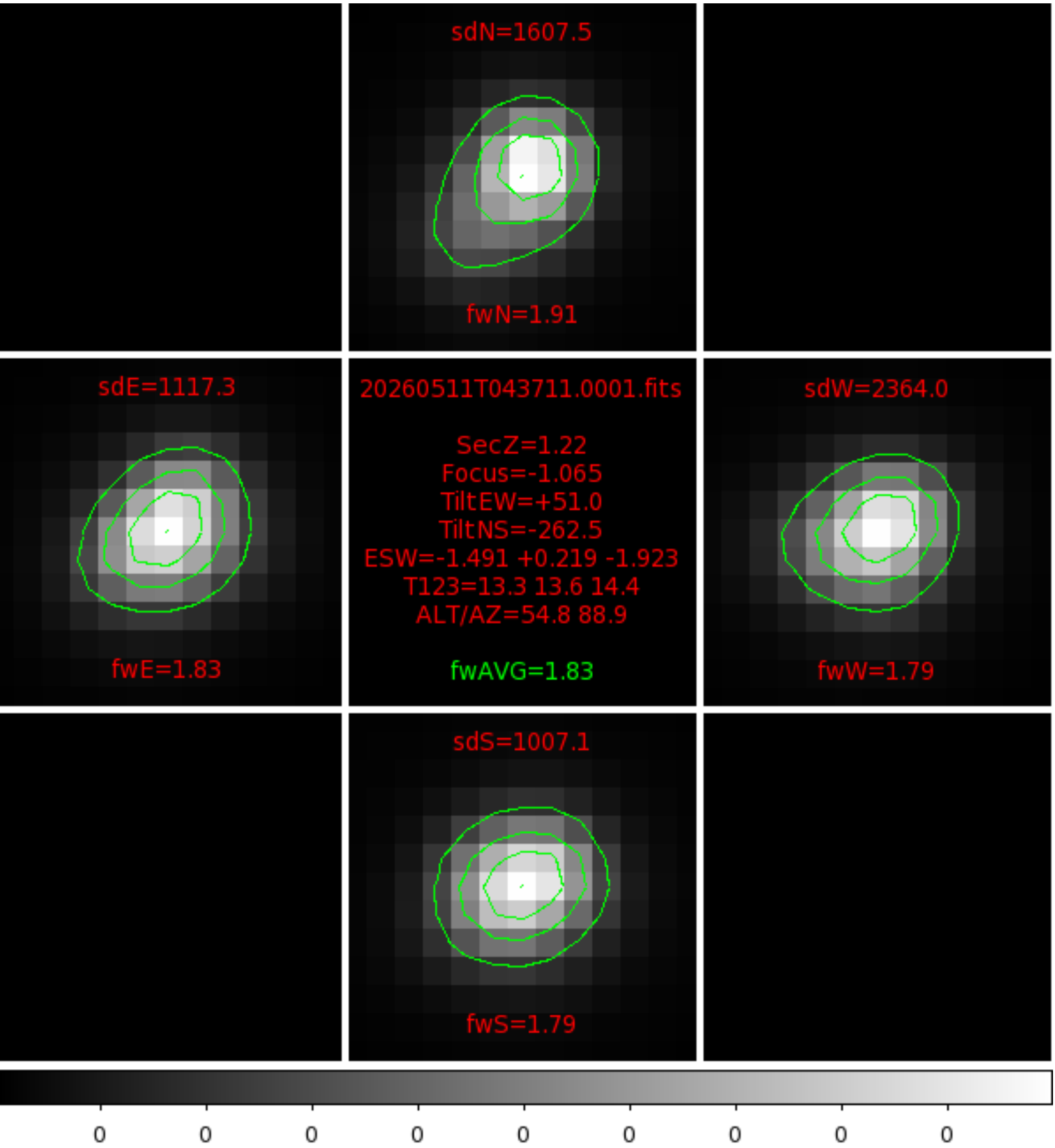
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sdE=1117.3
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SecZ=1.22
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.6 14.4
ALT/AZ=54.8 88.9
fwAVG=1.83
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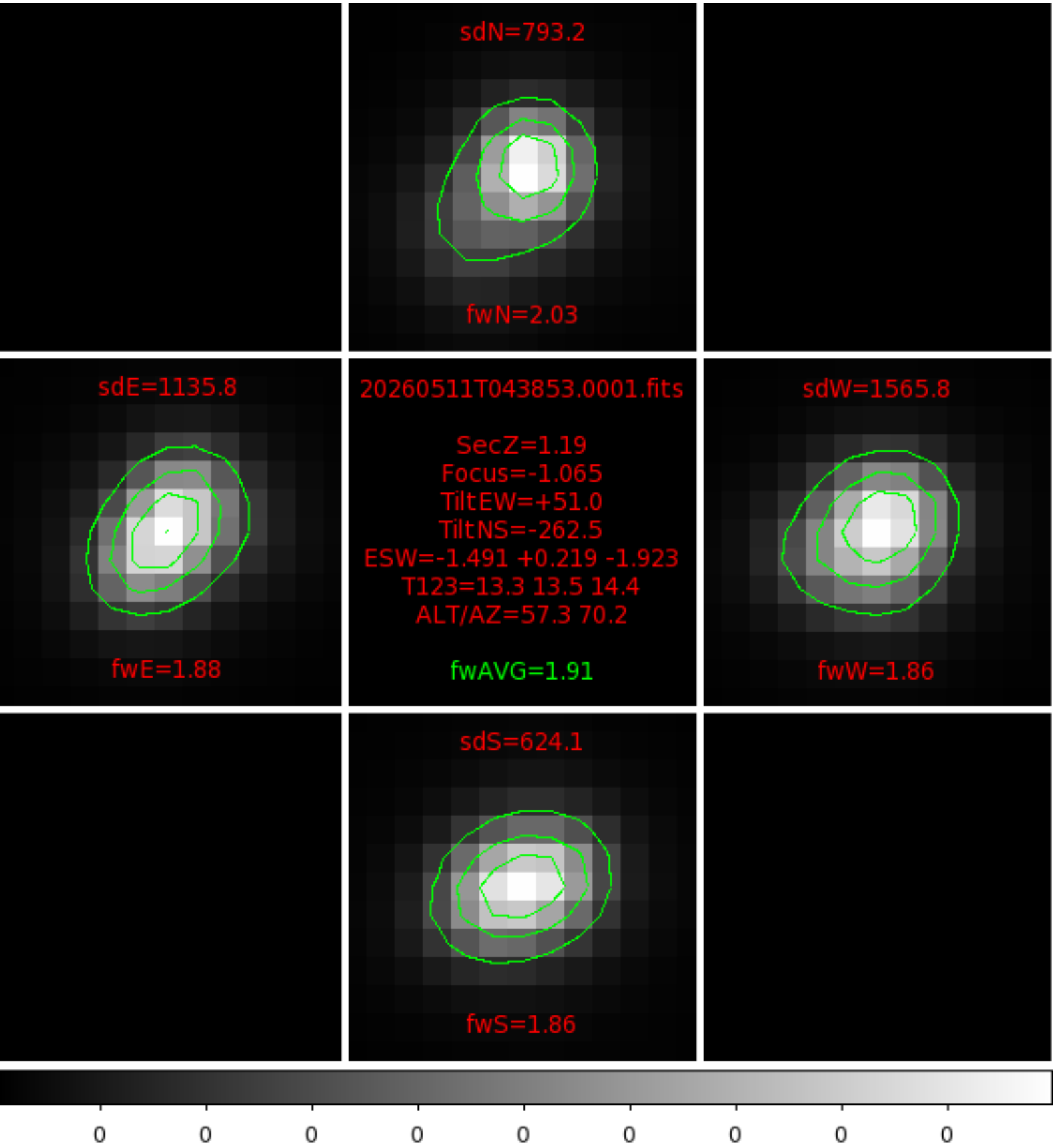
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sdE=1135.8
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SecZ=1.19
Focus=-1.065
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TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=13.3 13.5 14.4
ALT/AZ=57.3 70.2
fwAVG=1.91
sdW=1565.8
fwW=1.86
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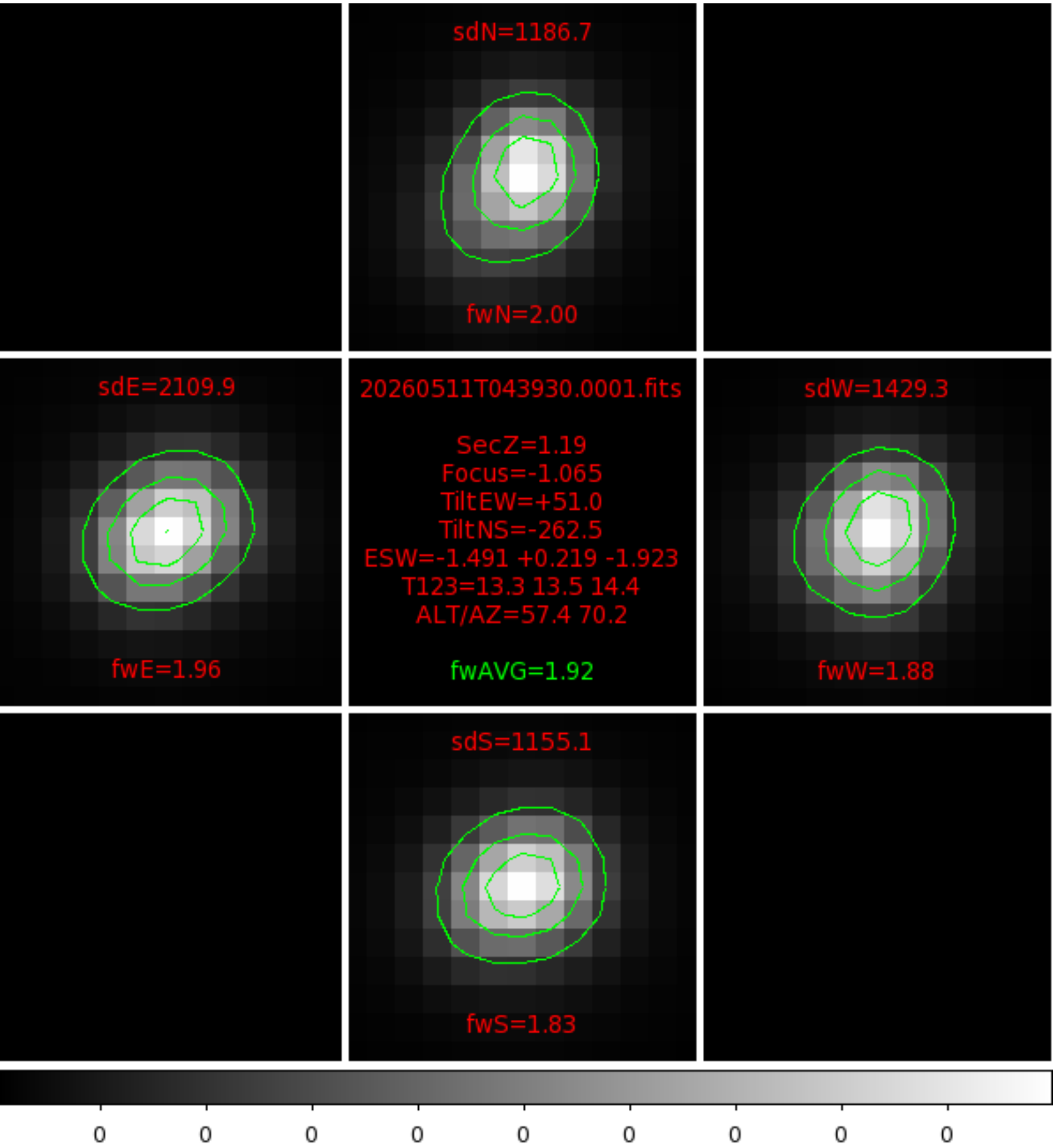
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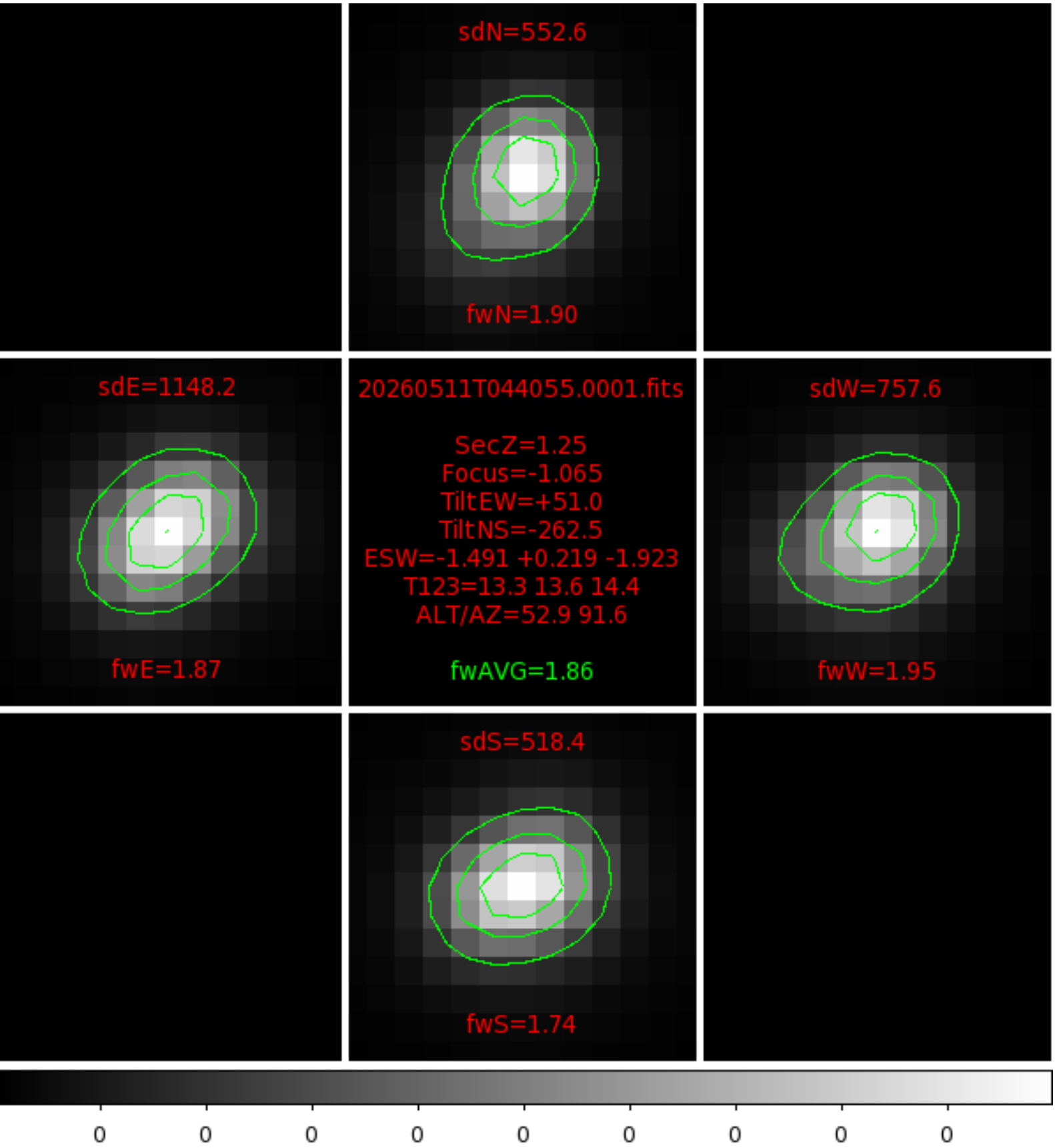
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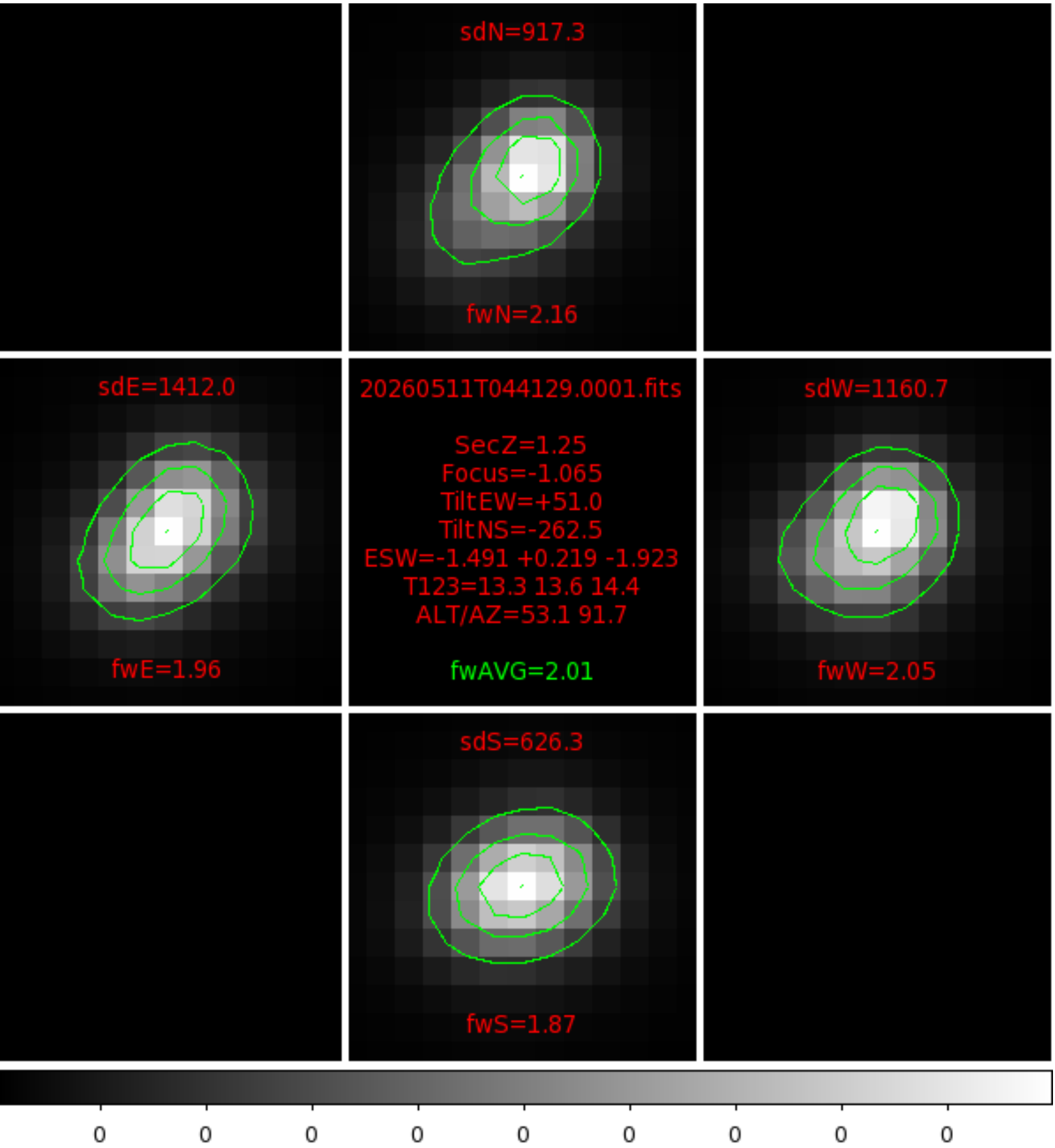
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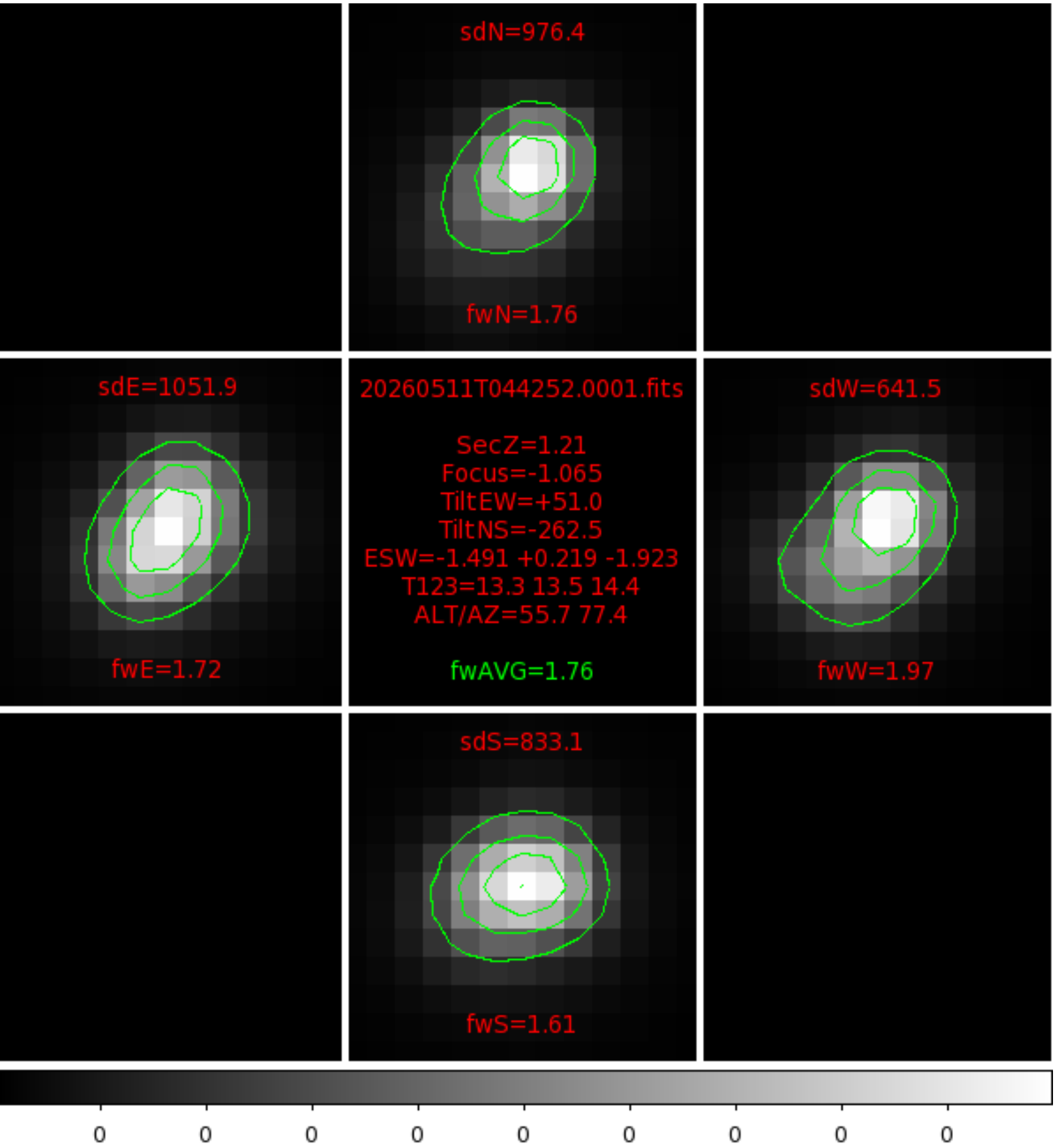
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ALT/AZ=55.7 77.4
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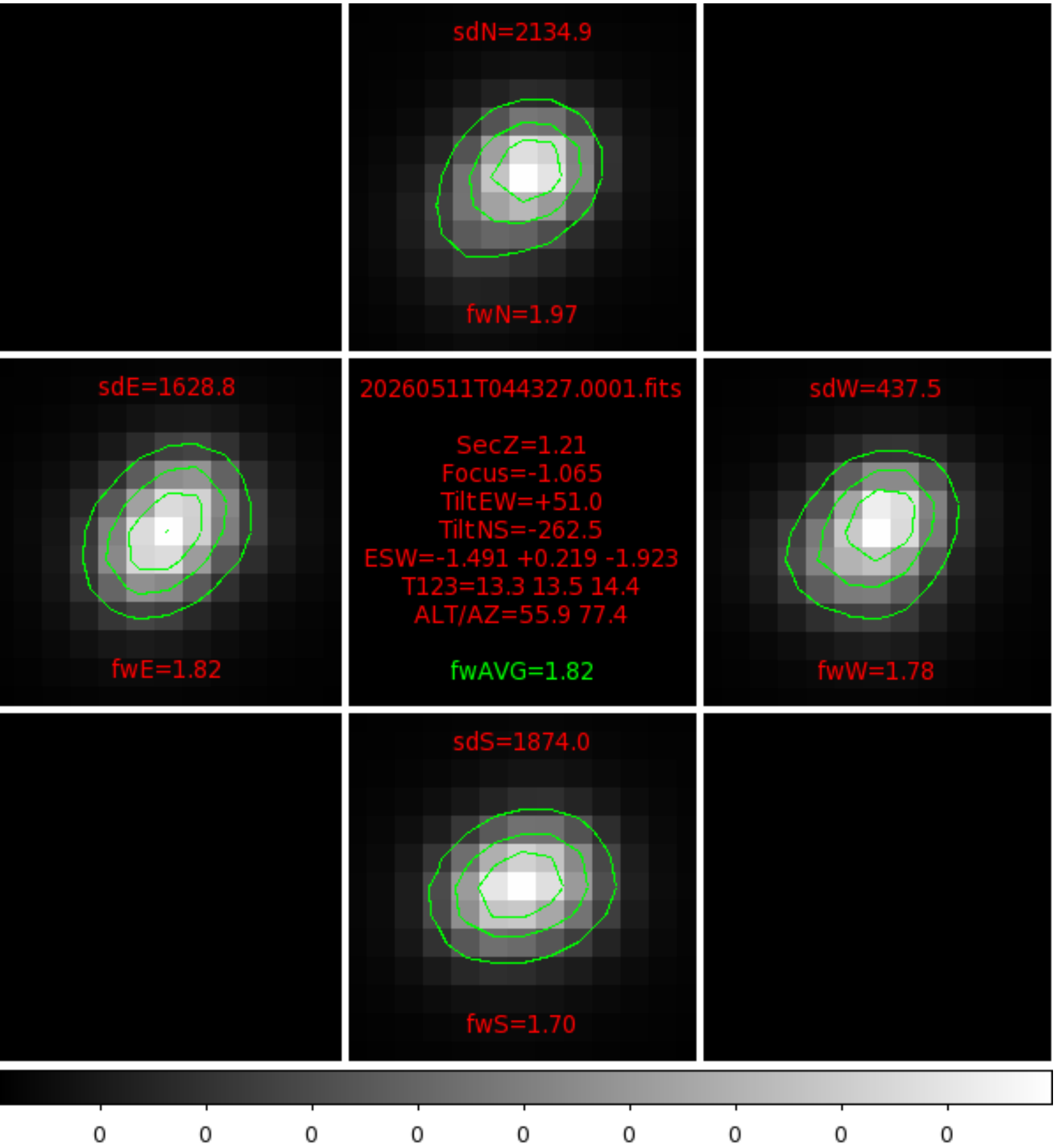
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T123=13.3 13.5 14.4
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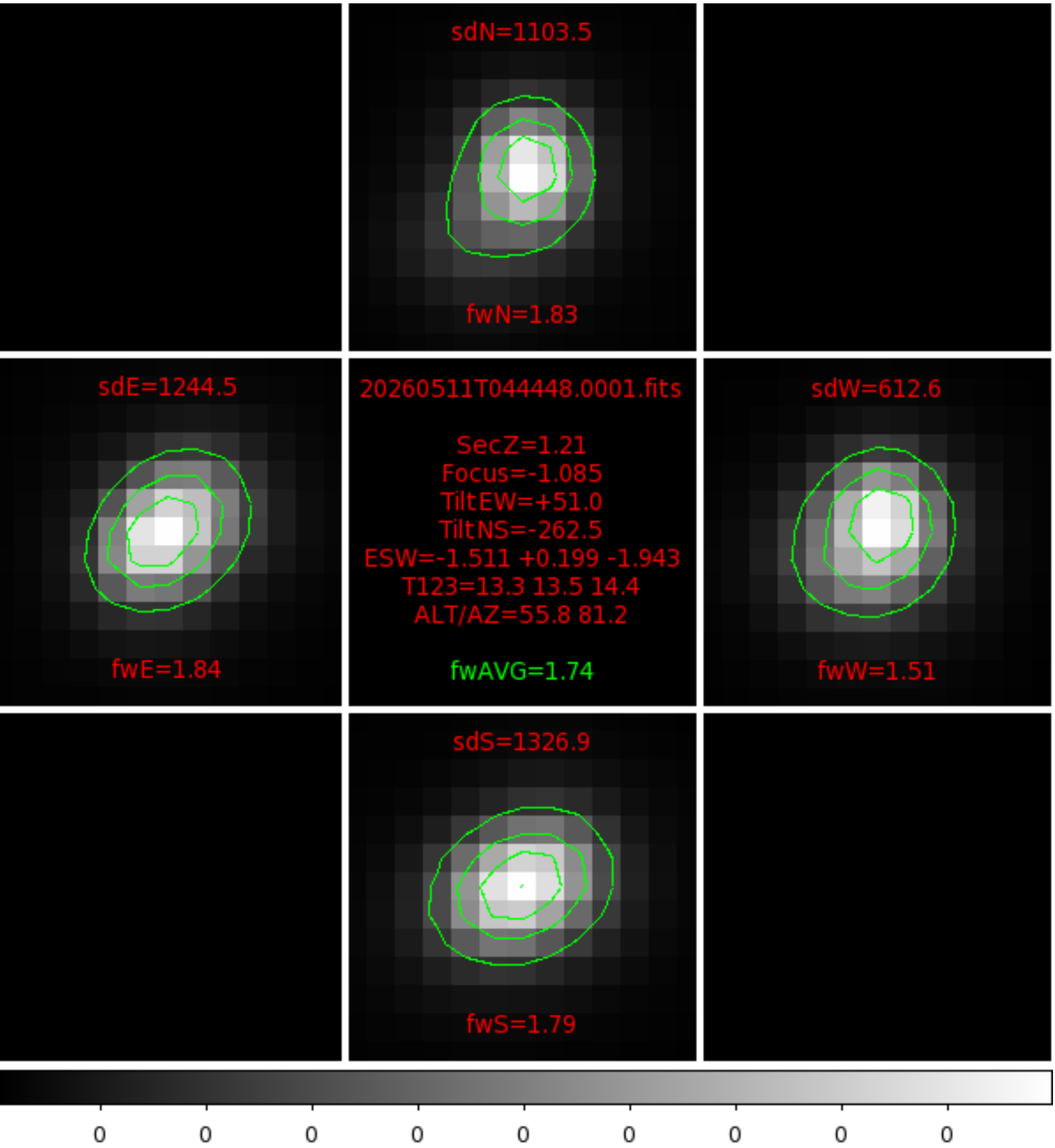
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T123=13.3 13.5 14.4
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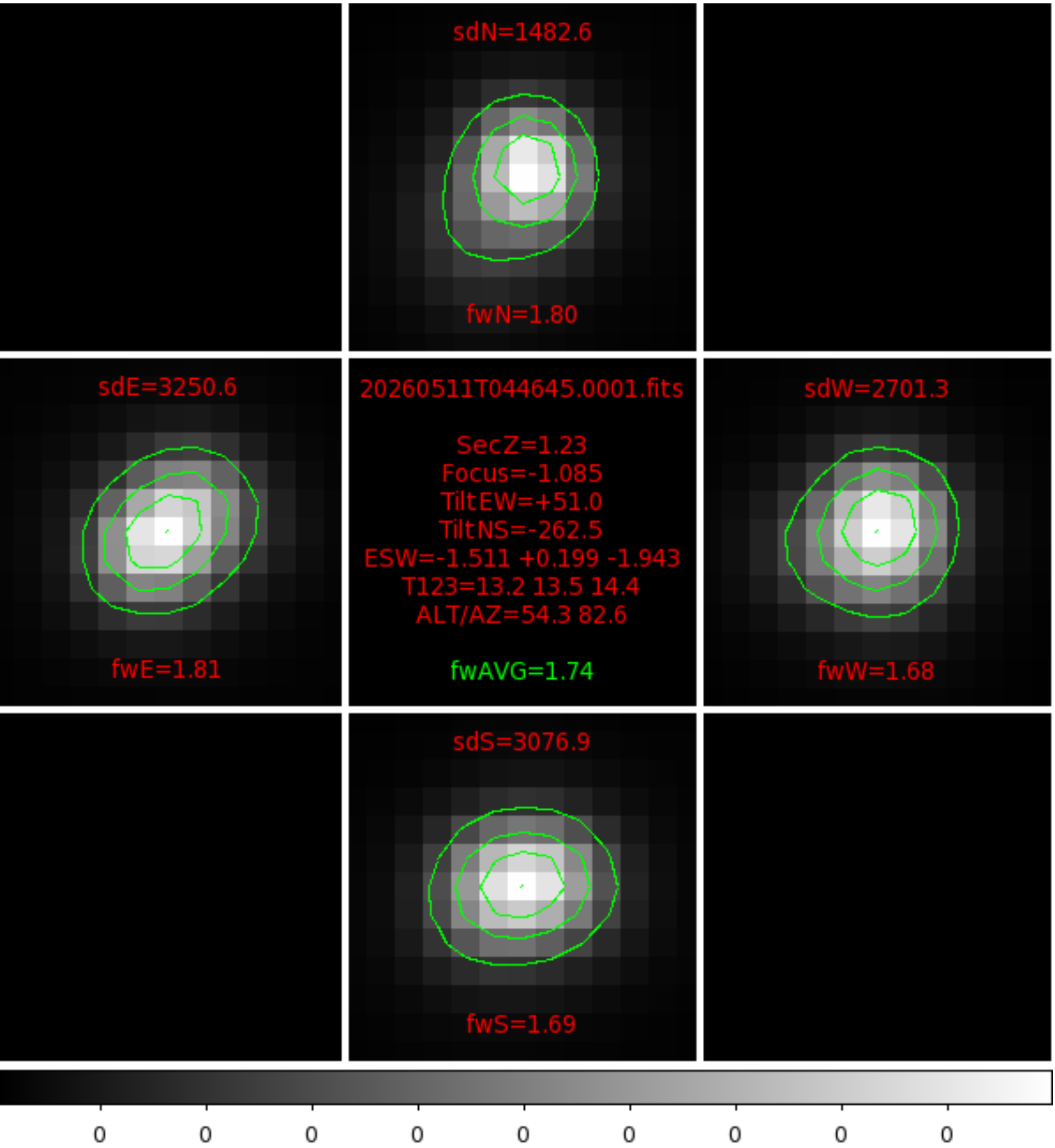
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20260511T044645.0001.fits
SecZ=1.23
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.2 13.5 14.4
ALT/AZ=54.3 82.6
fwAVG=1.74
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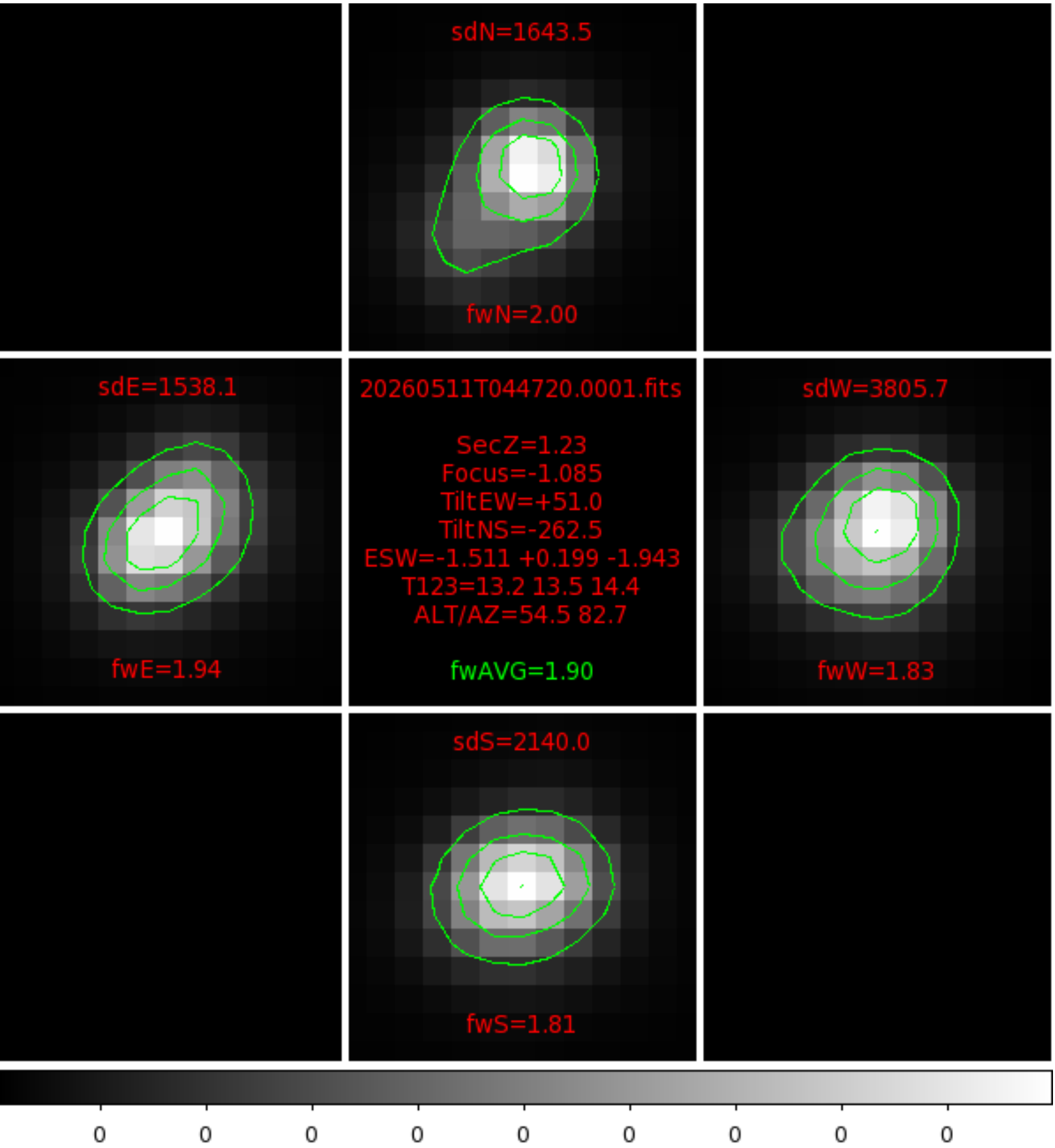
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.2 13.5 14.4
ALT/AZ=54.5 82.7
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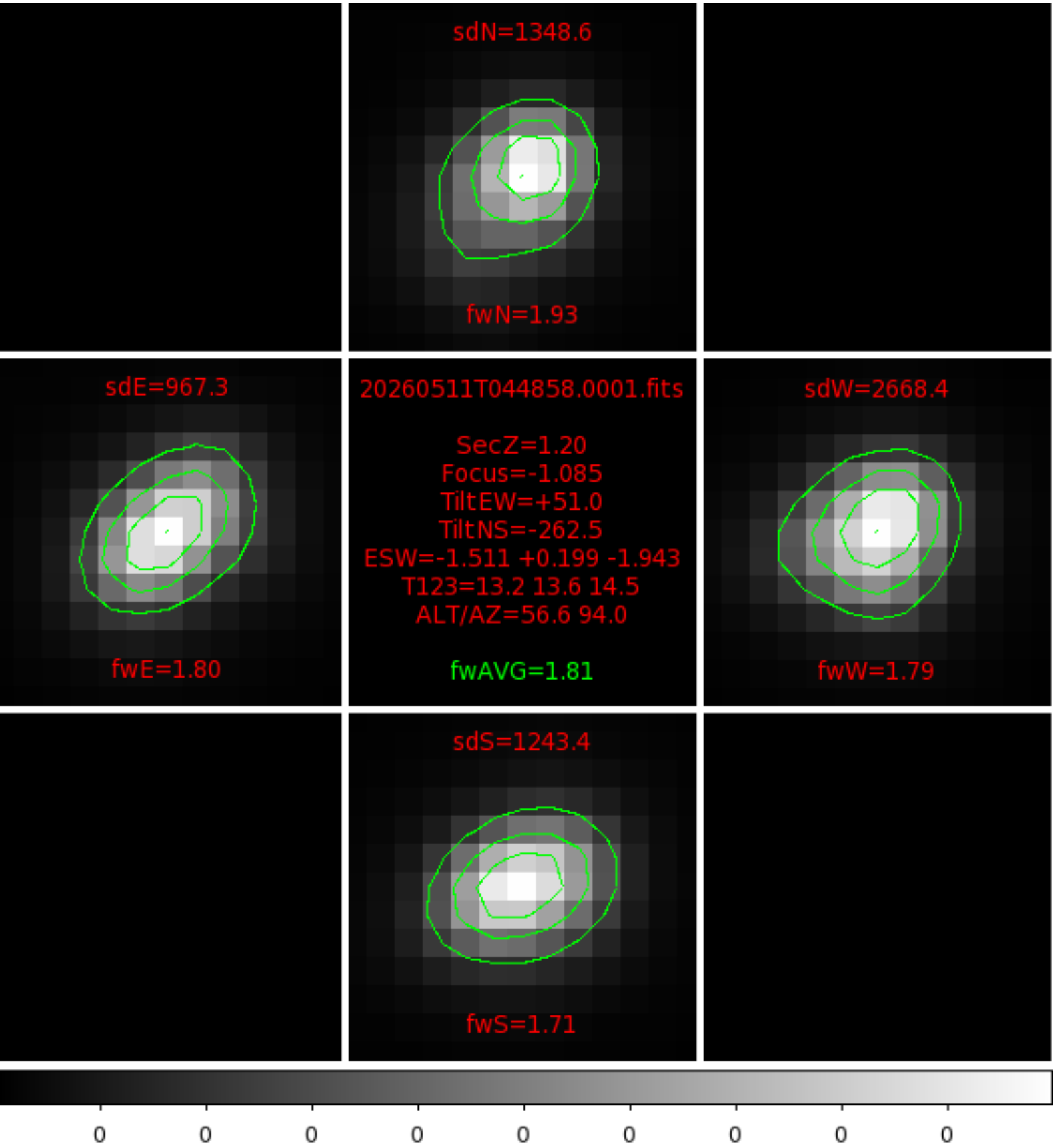
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SecZ=1.20
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.2 13.6 14.5
ALT/AZ=56.6 94.0
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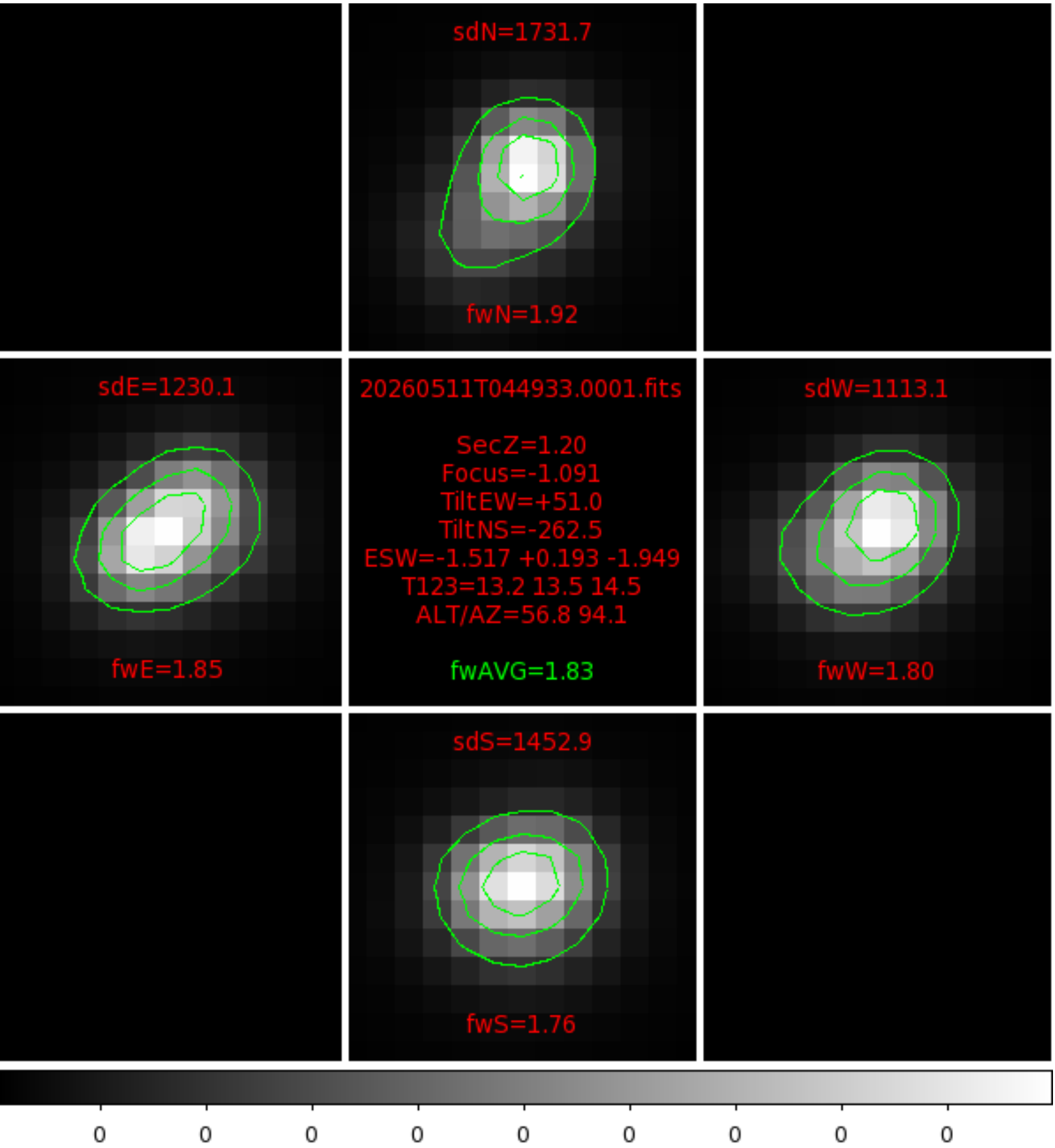
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SecZ=1.20
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ESW=-1.517 +0.193 -1.949
T123=13.2 13.5 14.5
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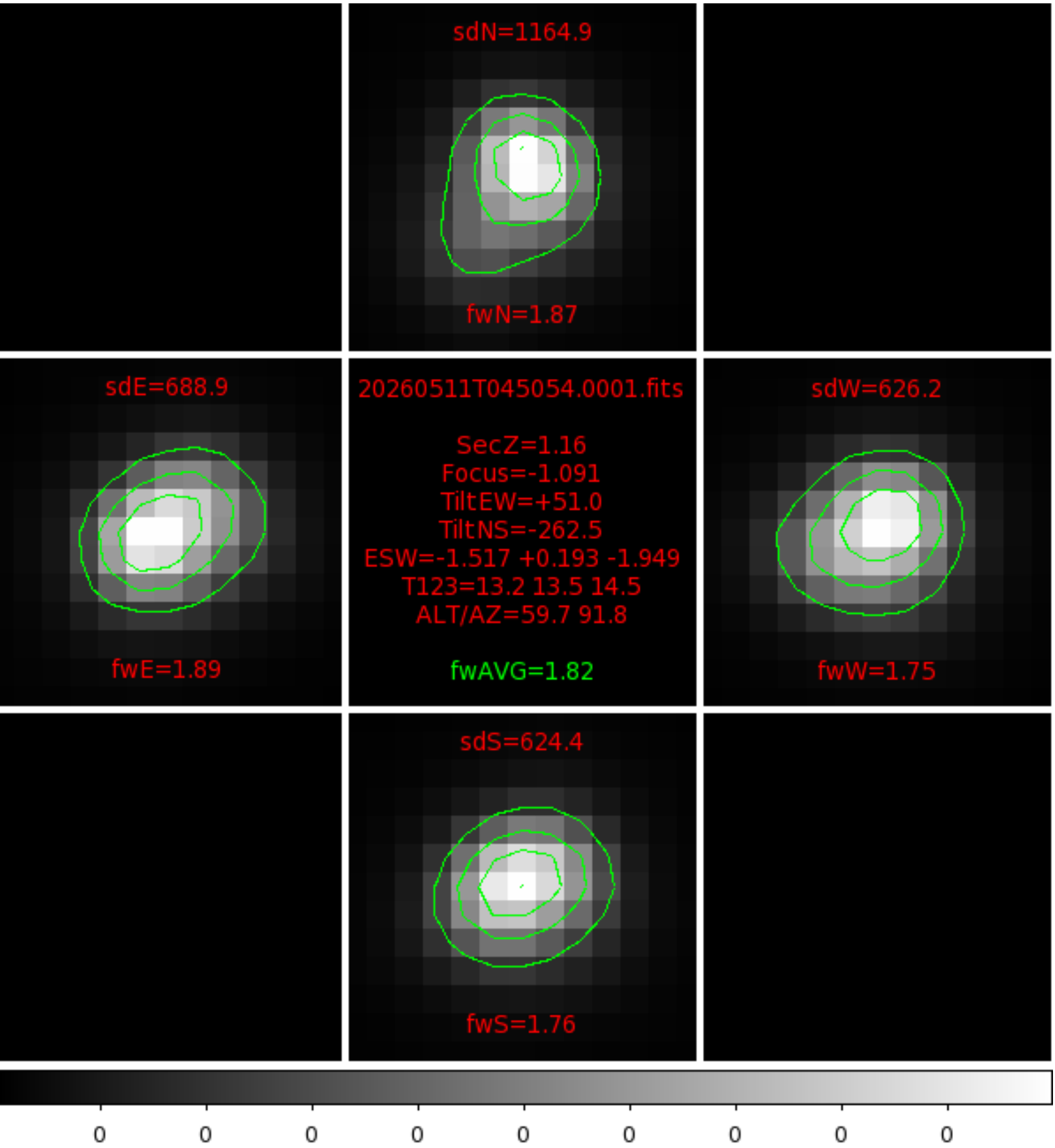
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TiltEW=+51.0
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ESW=-1.517 +0.193 -1.949
T123=13.2 13.5 14.5
ALT/AZ=59.7 91.8
fwAVG=1.82
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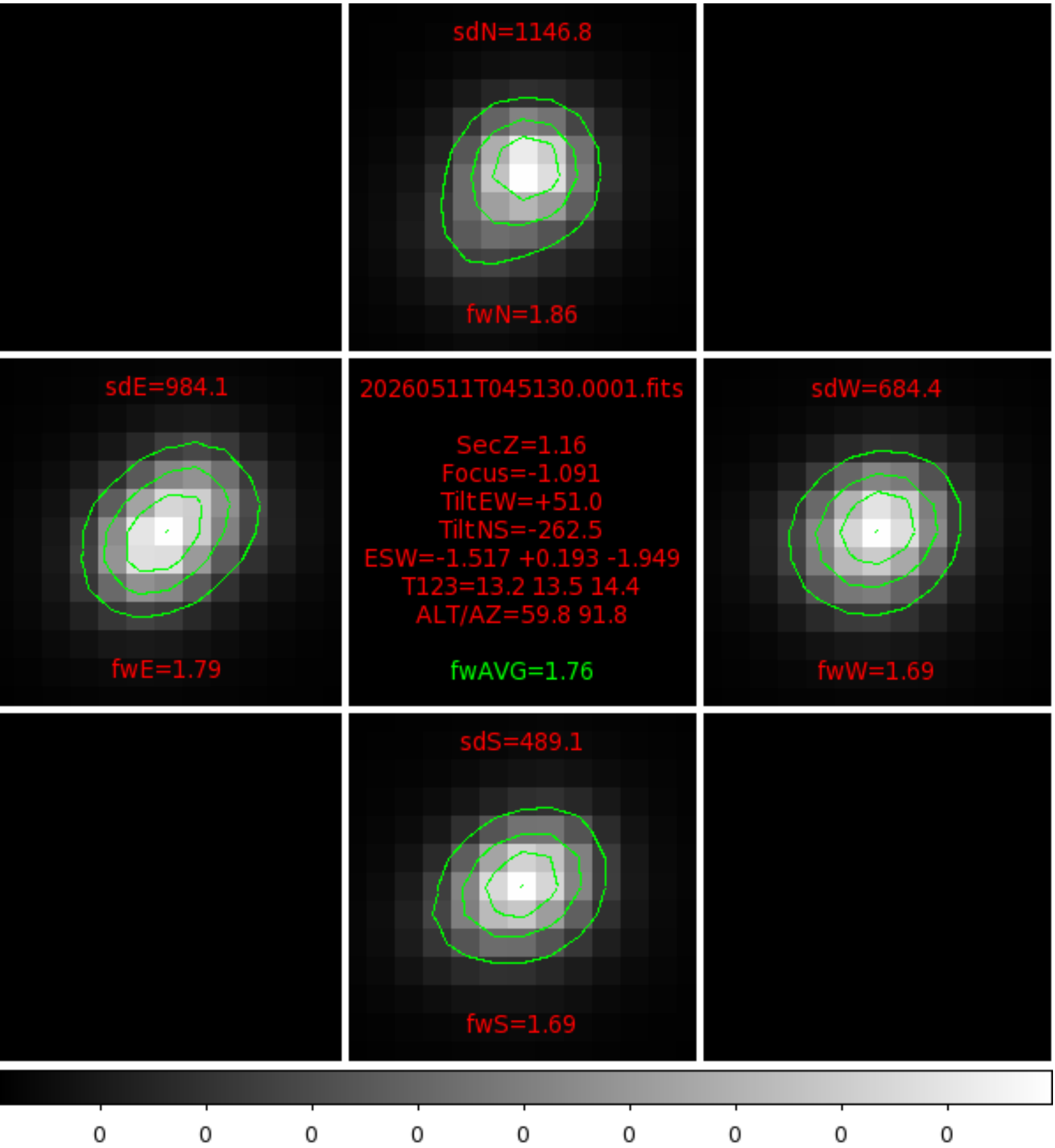
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TiltEW=+51.0
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ESW=-1.517 +0.193 -1.949
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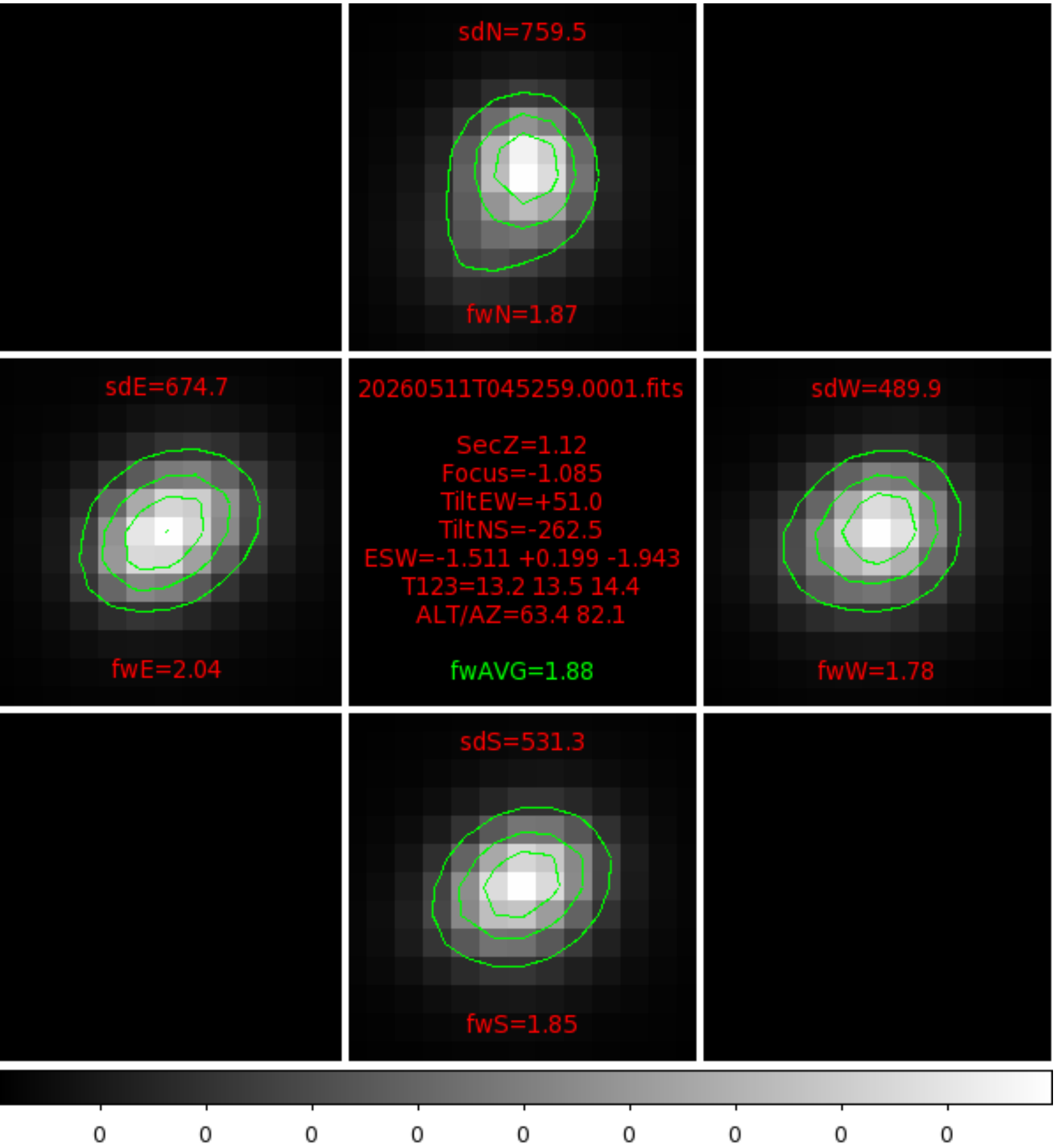
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TiltNS=-262.5
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T123=13.2 13.5 14.4
ALT/AZ=63.4 82.1
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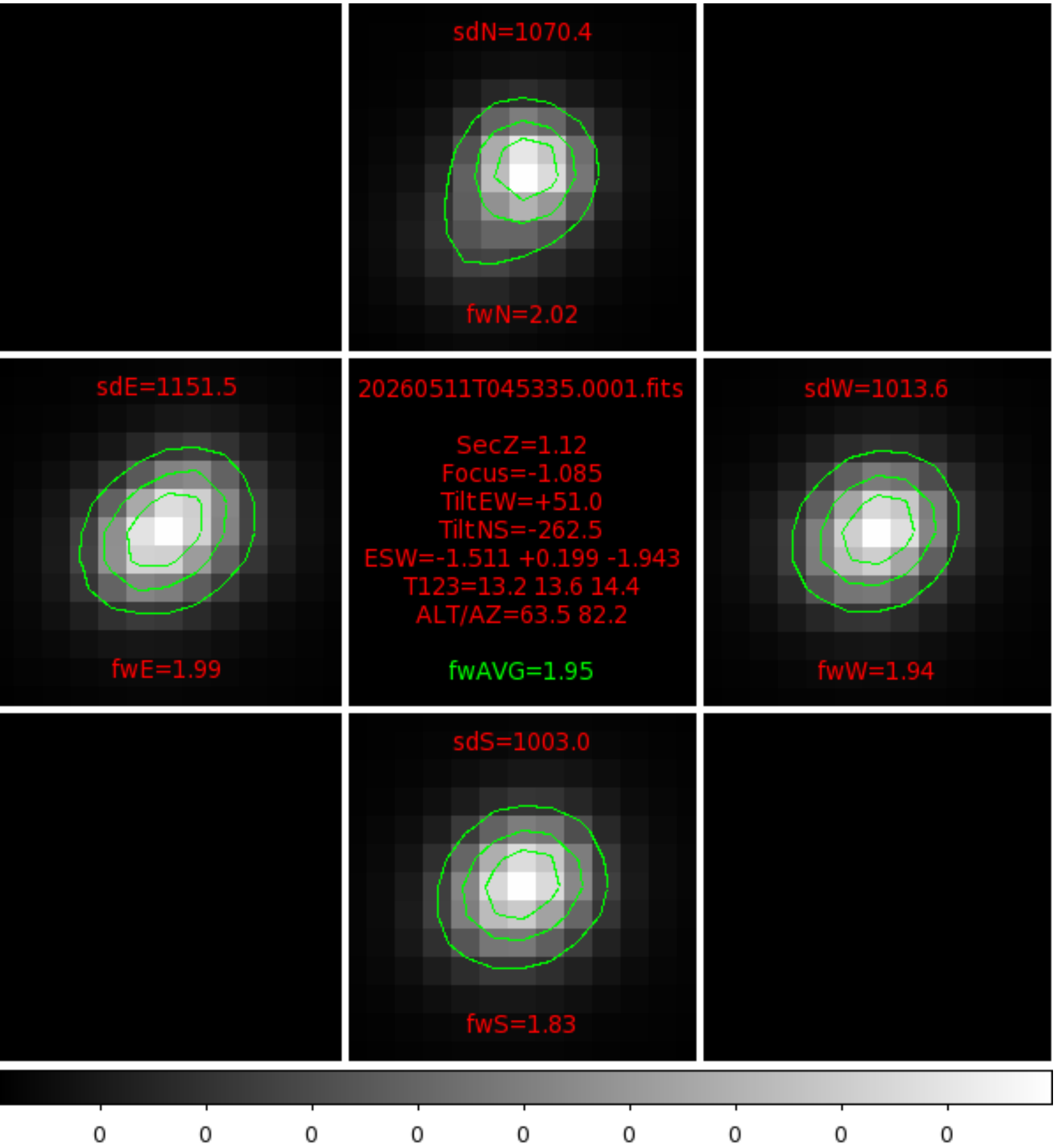
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.2 13.6 14.4
ALT/AZ=63.5 82.2
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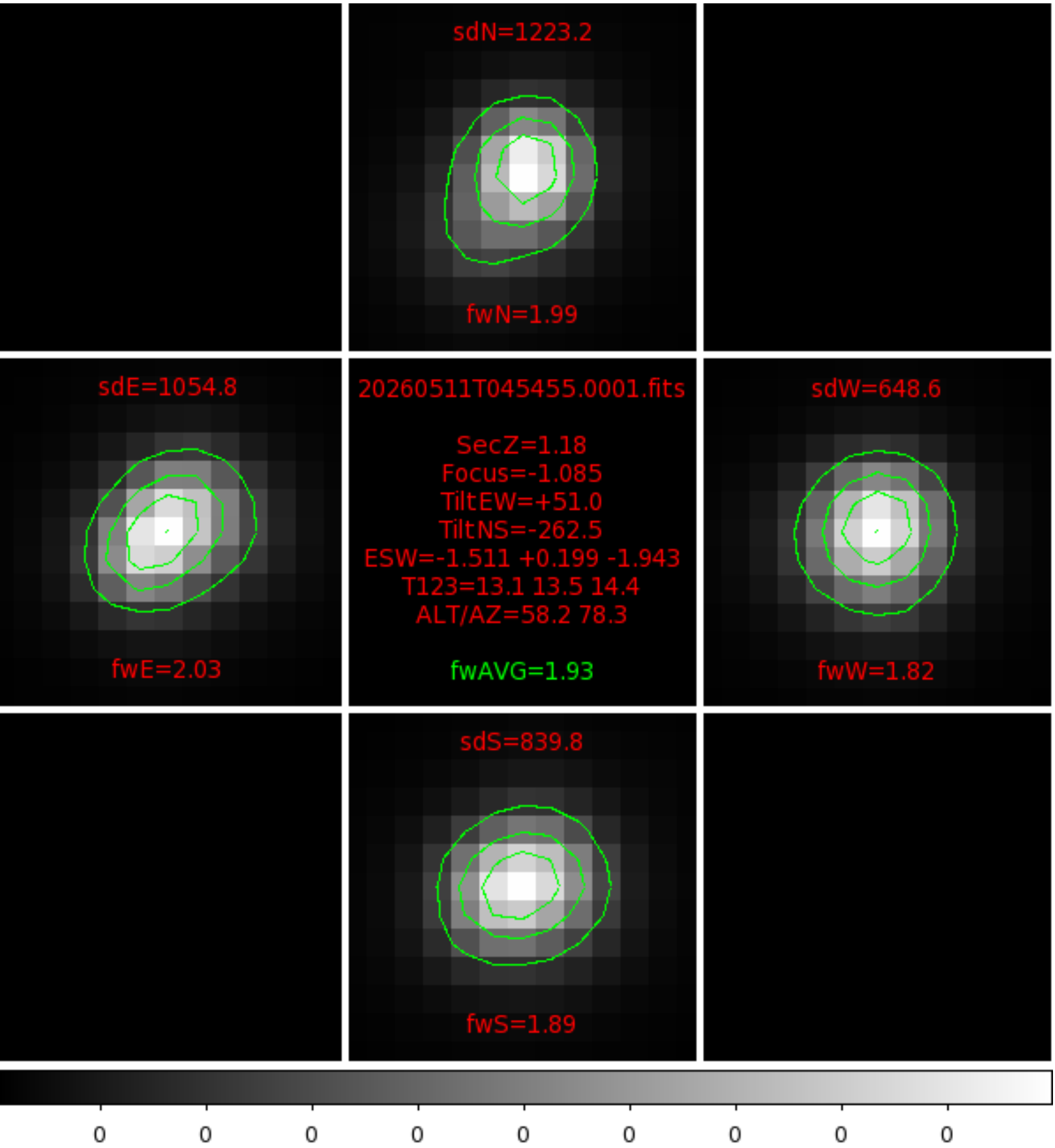
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.1 13.5 14.4
ALT/AZ=58.2 78.3
fwAVG=1.93
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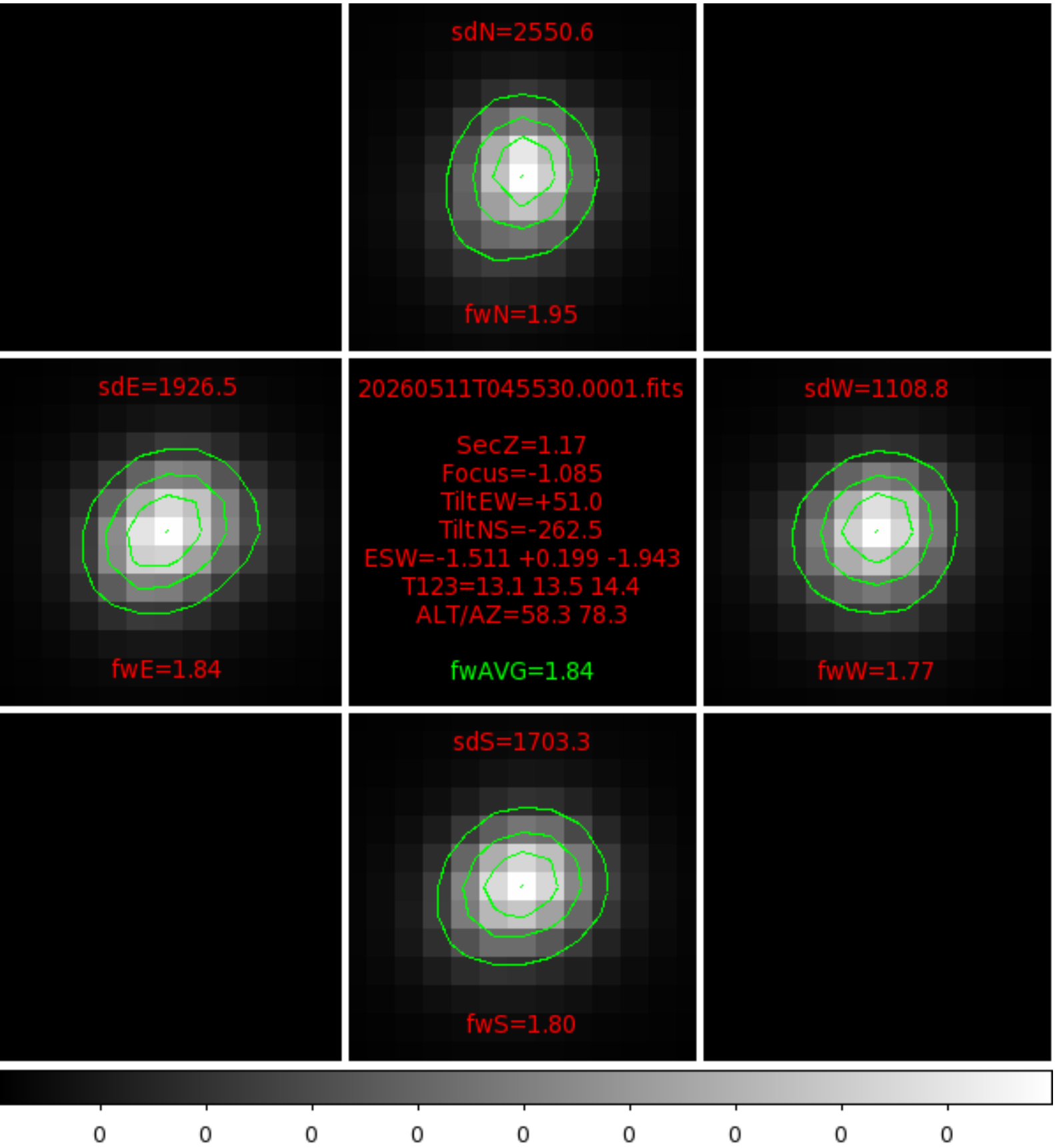
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T123=13.1 13.5 14.4
ALT/AZ=58.3 78.3
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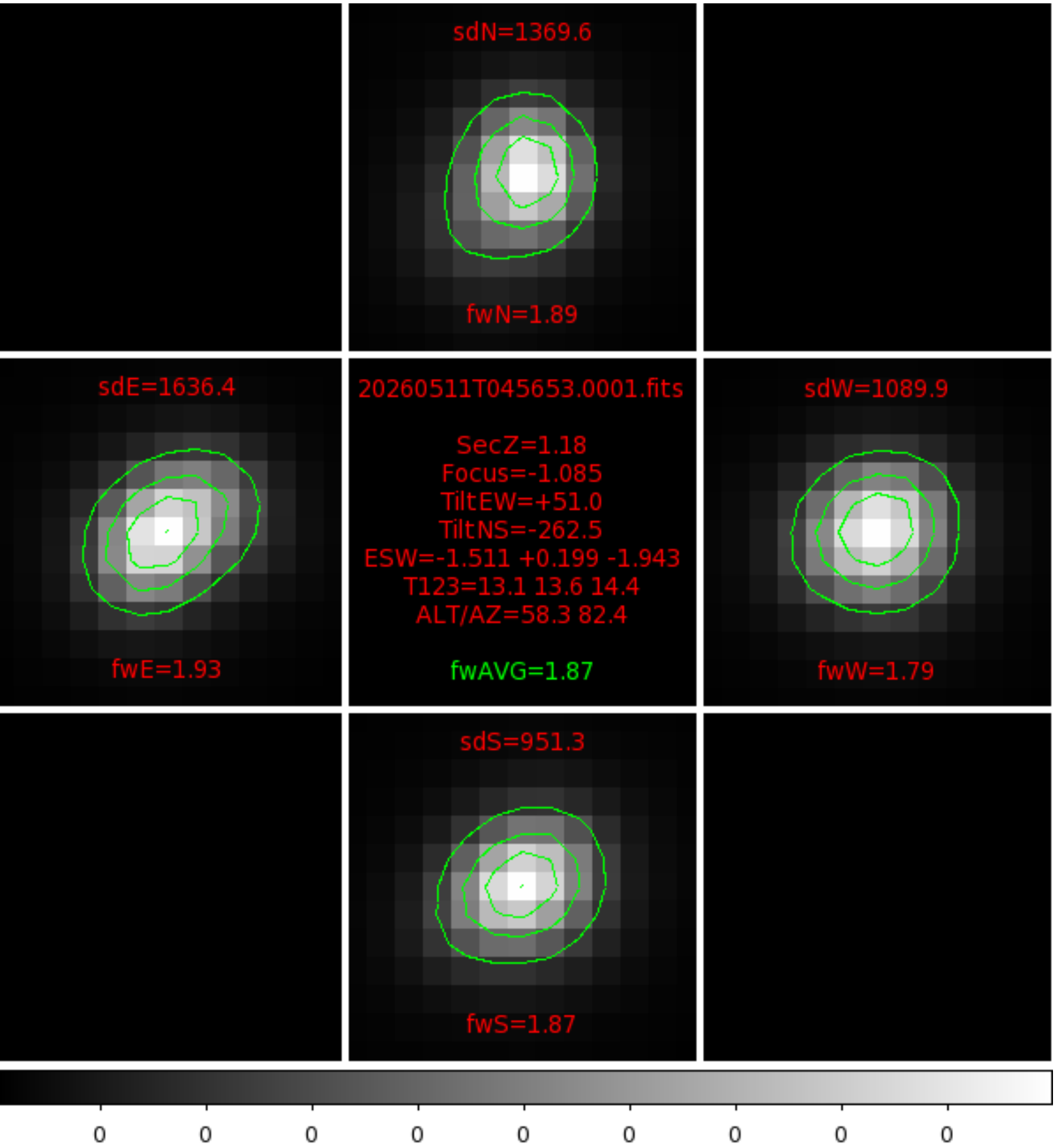
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ESW=-1.511 +0.199 -1.943
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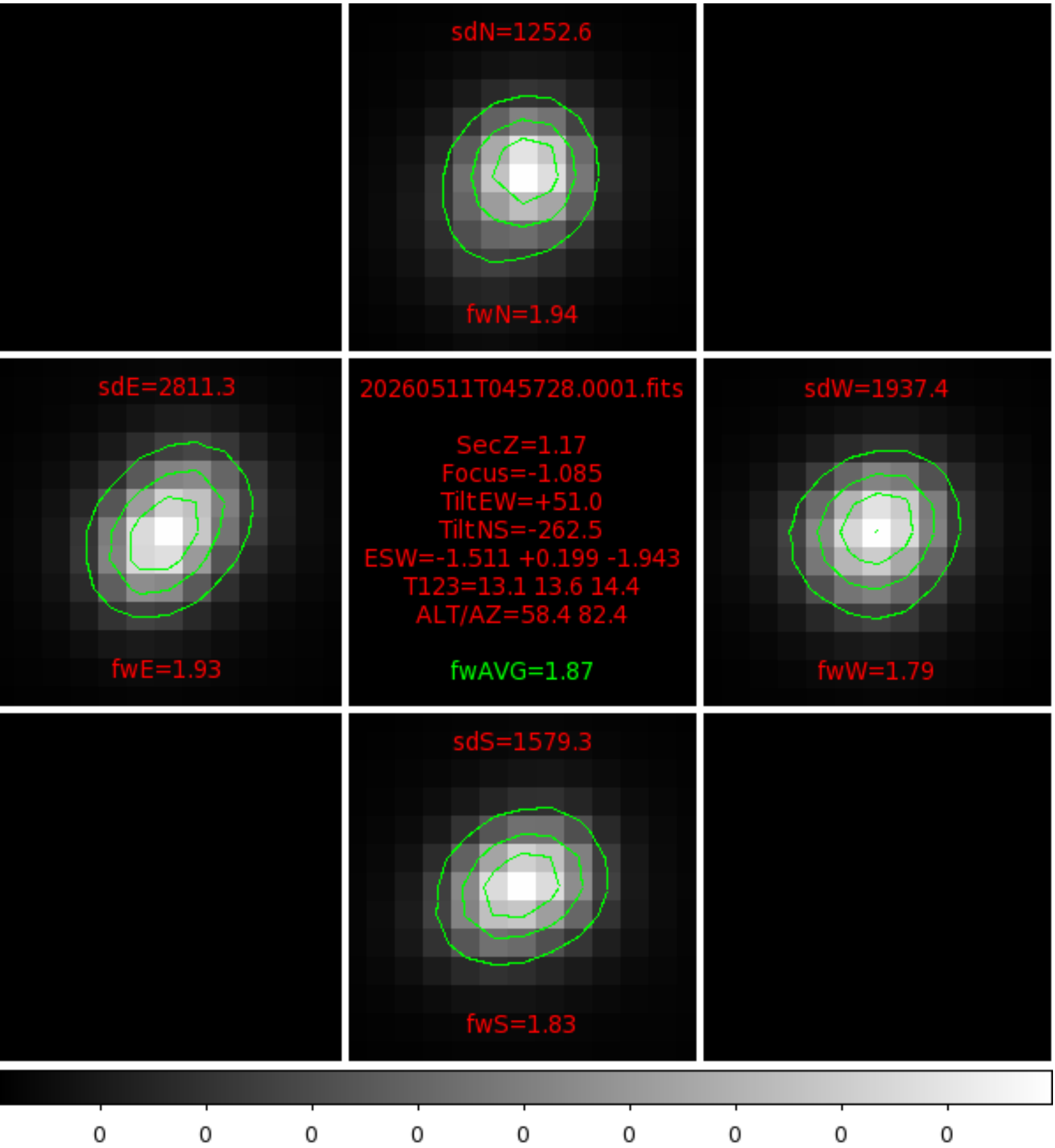
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SecZ=1.17
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ESW=-1.511 +0.199 -1.943
T123=13.1 13.6 14.4
ALT/AZ=58.4 82.4
fwAVG=1.87
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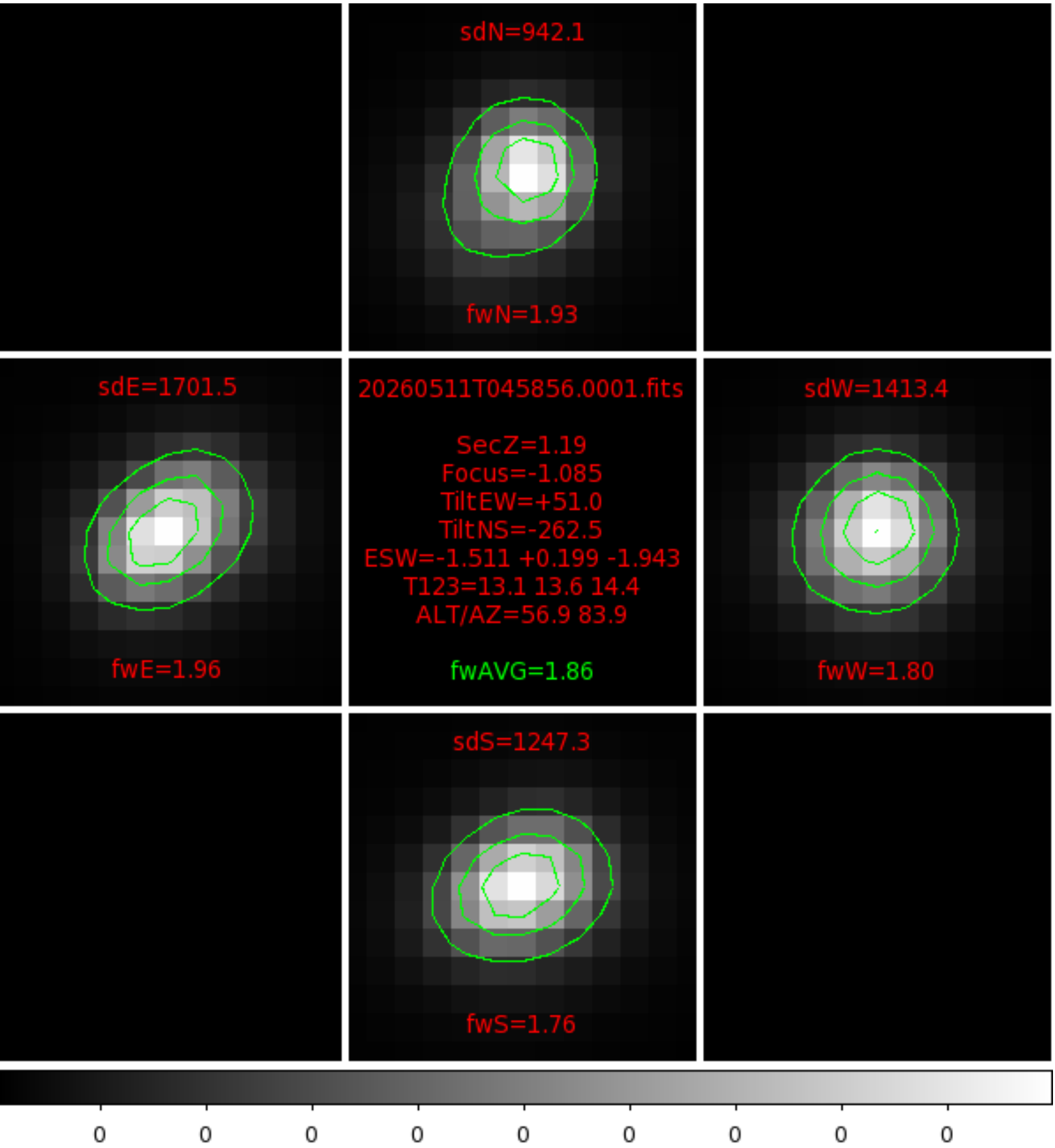
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
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ALT/AZ=56.9 83.9
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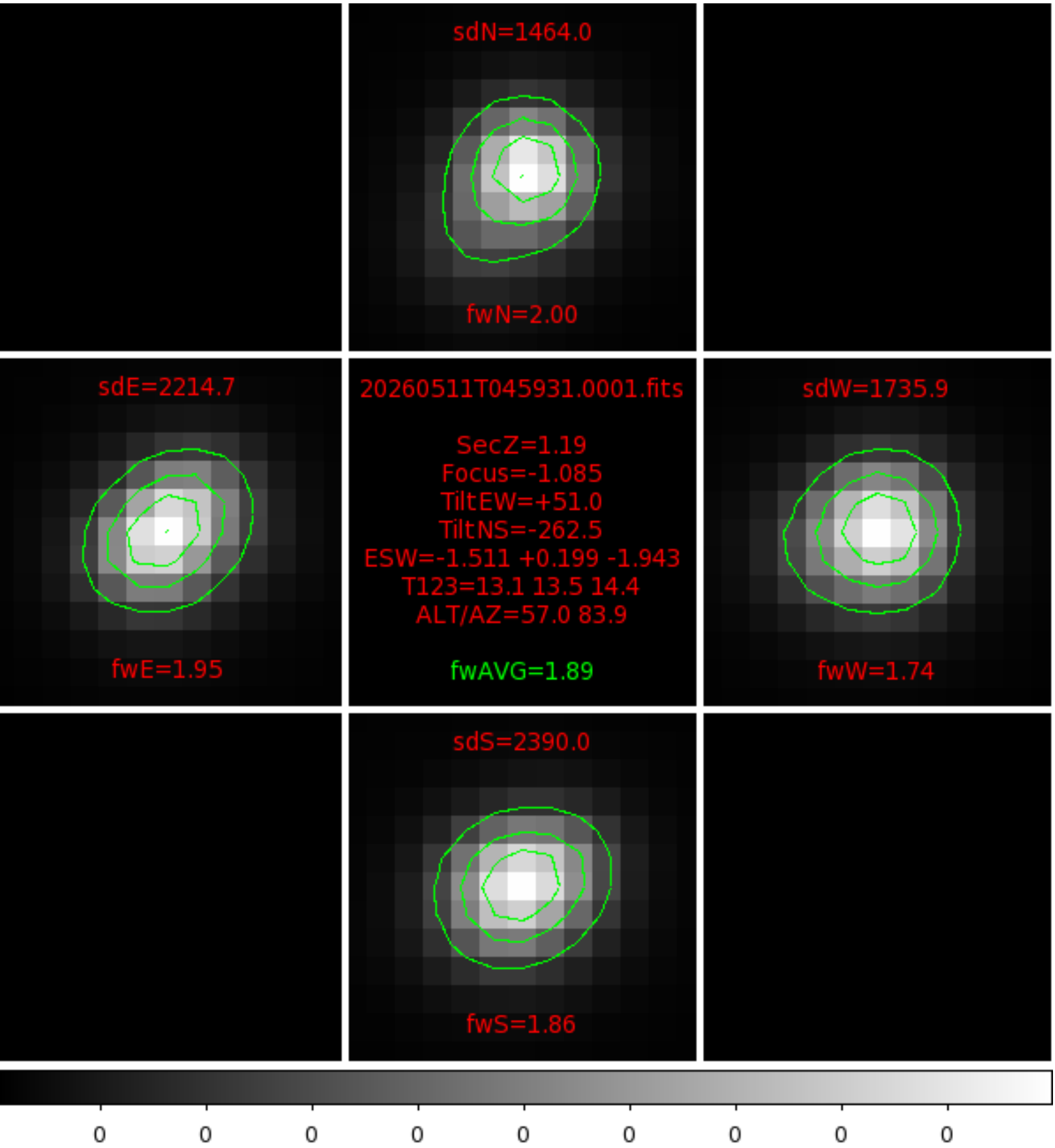
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Focus=-1.085
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TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.1 13.5 14.4
ALT/AZ=57.0 83.9
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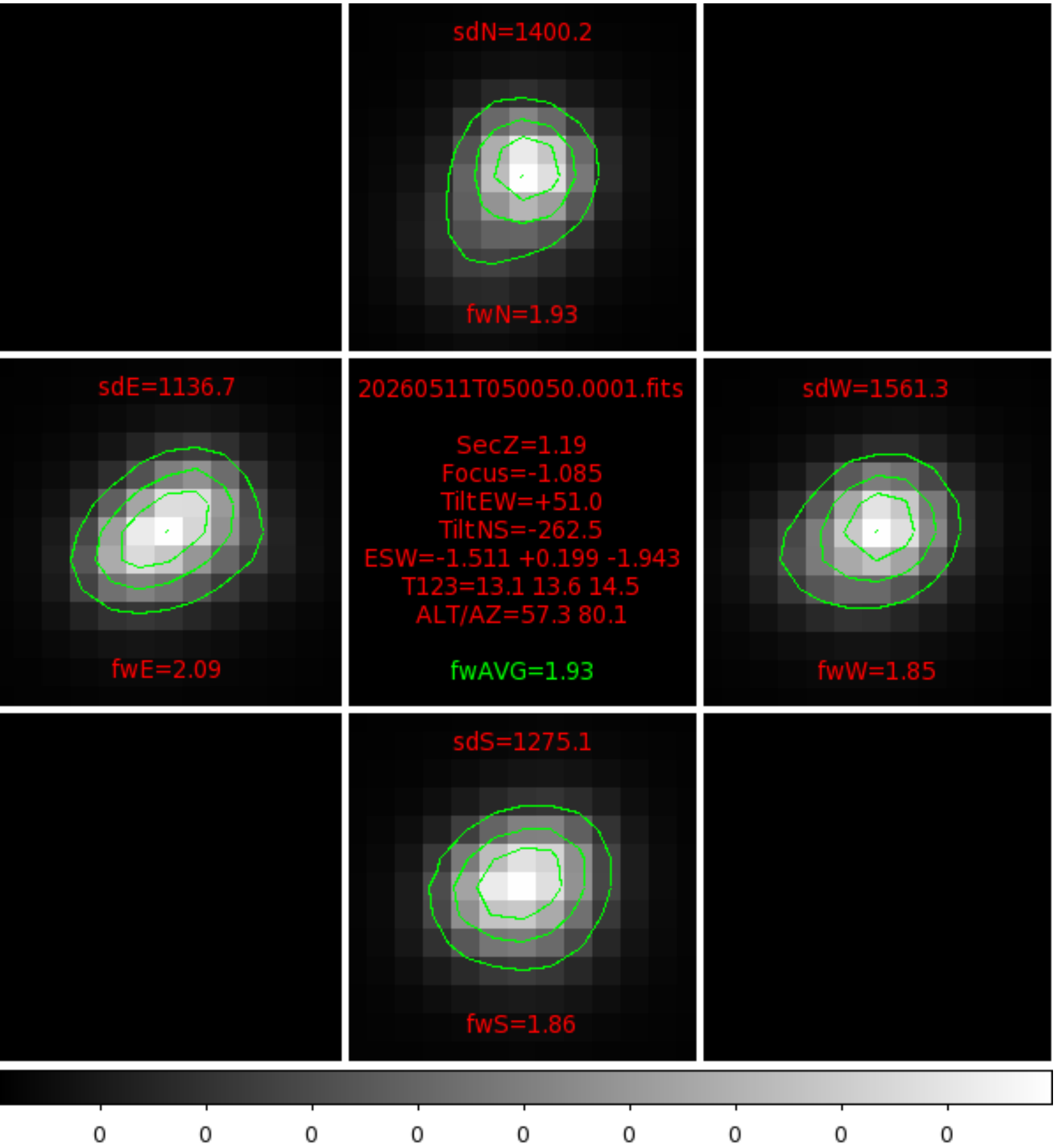
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.1 13.6 14.5
ALT/AZ=57.3 80.1
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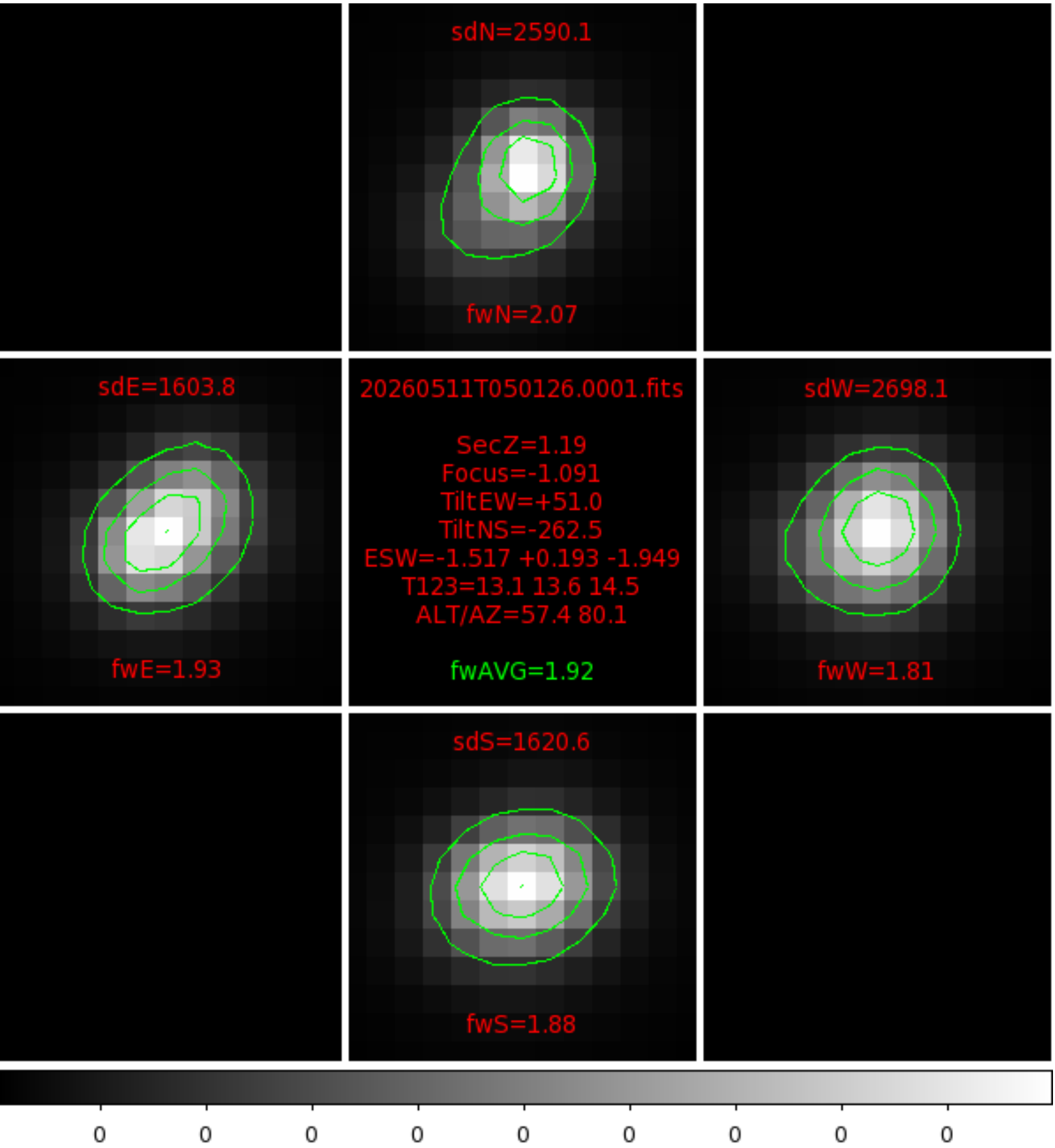
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SecZ=1.19
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.6 14.5
ALT/AZ=57.4 80.1
fwAVG=1.92
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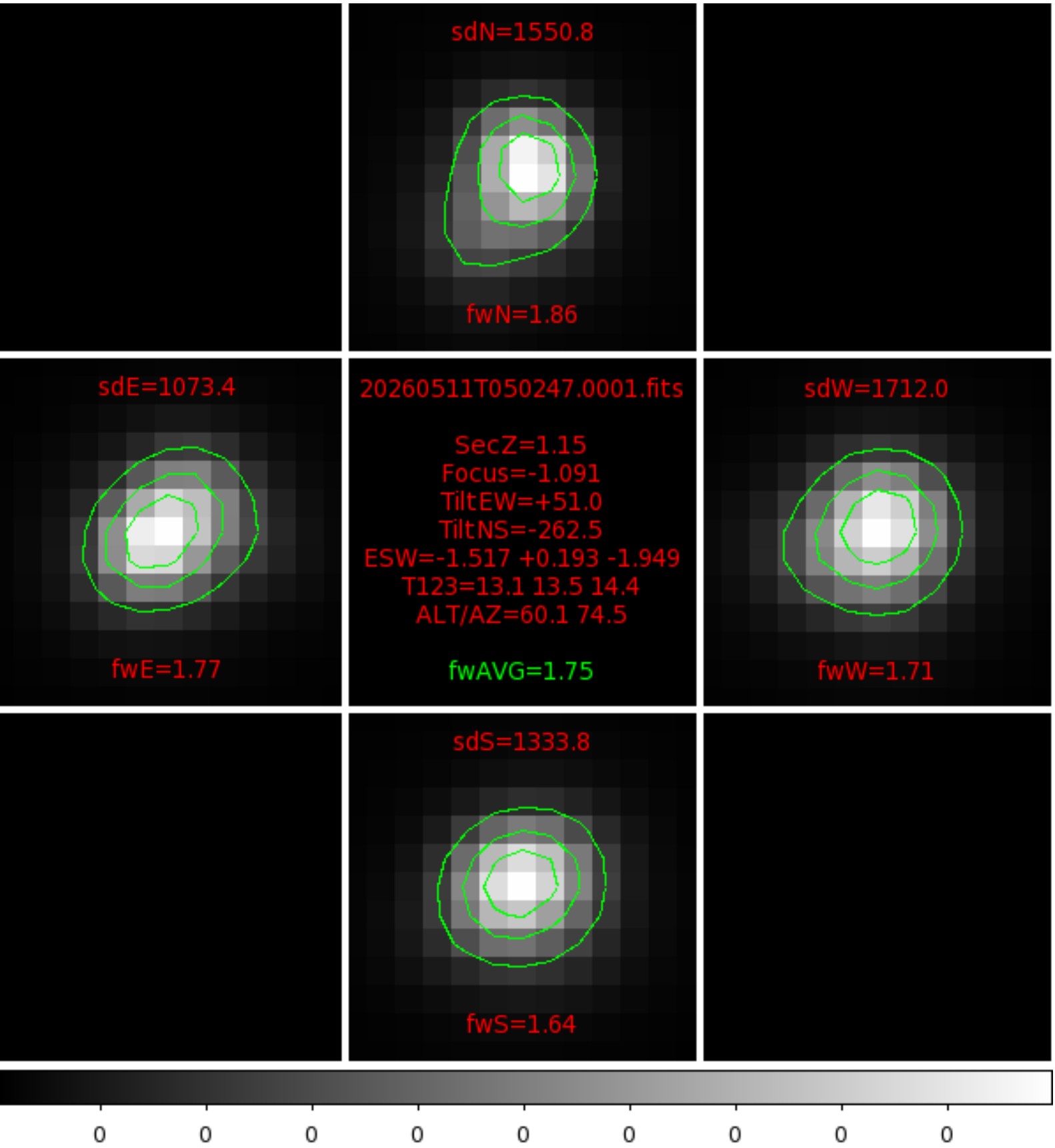
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TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.5 14.4
ALT/AZ=60.1 74.5
fwAVG=1.75
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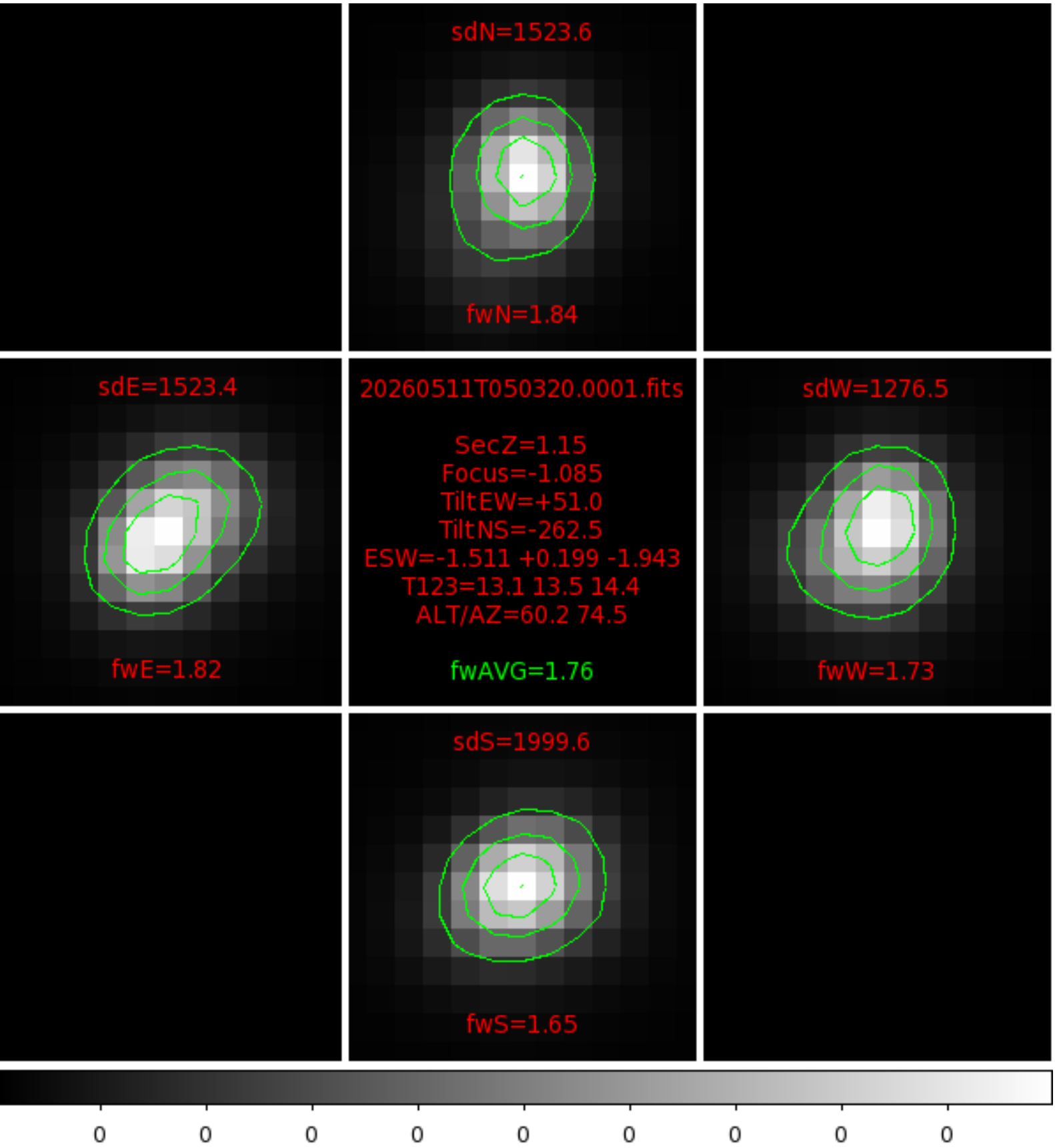
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.1 13.5 14.4
ALT/AZ=60.2 74.5
fwAVG=1.76
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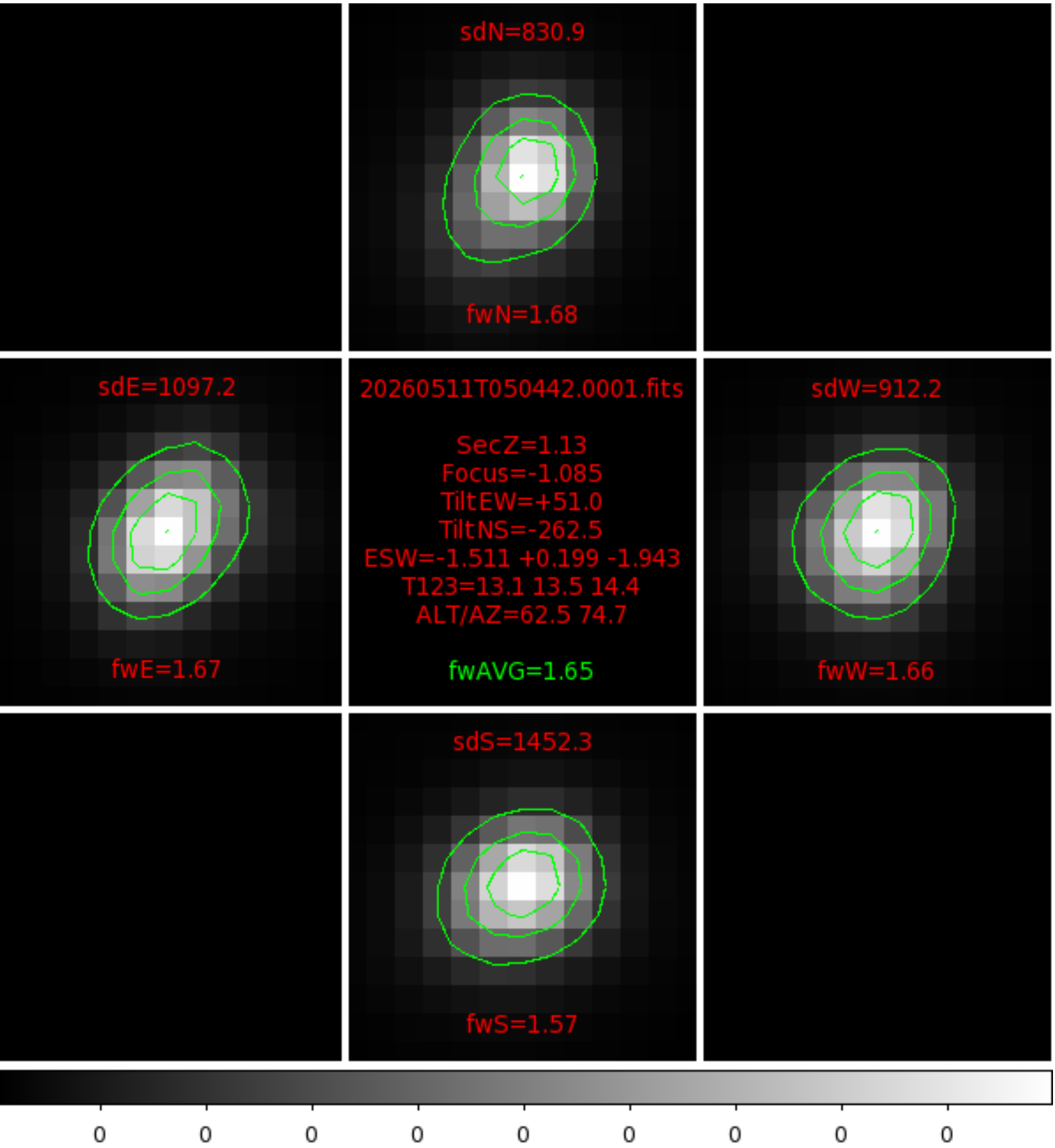
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T123=13.1 13.5 14.4
ALT/AZ=62.5 74.7
fwAVG=1.65
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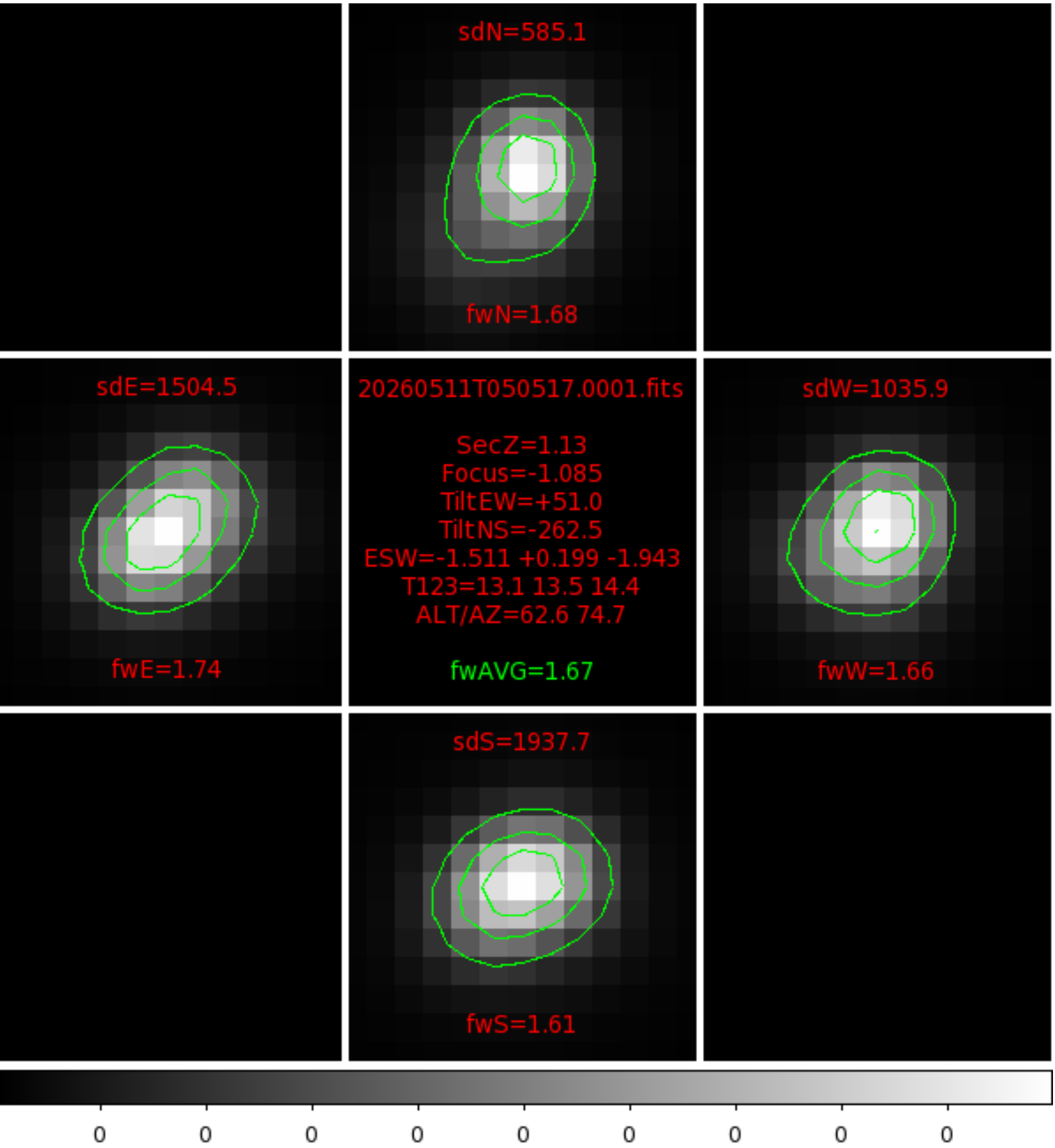
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fwAVG=1.67
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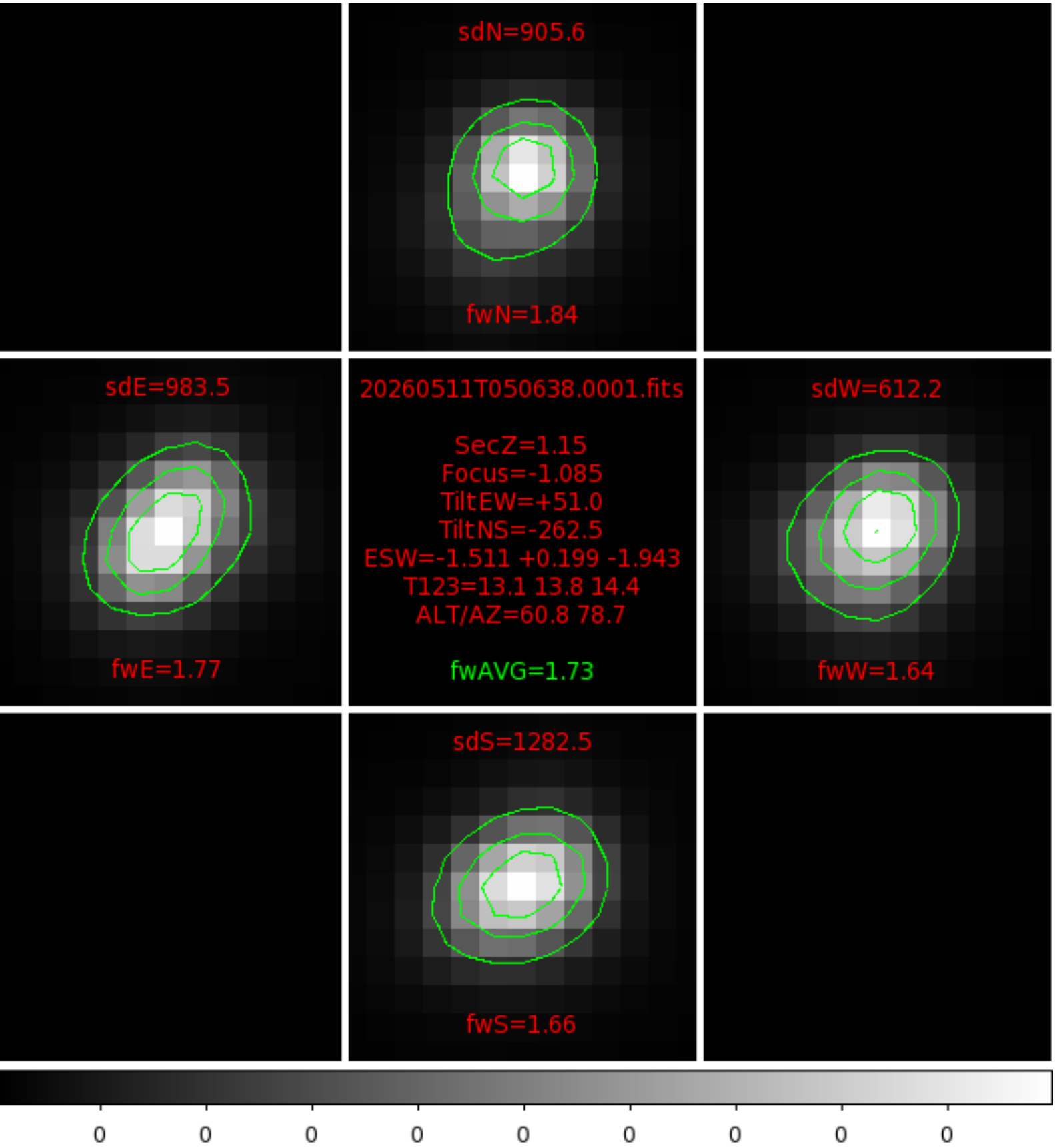
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ALT/AZ=60.8 78.7
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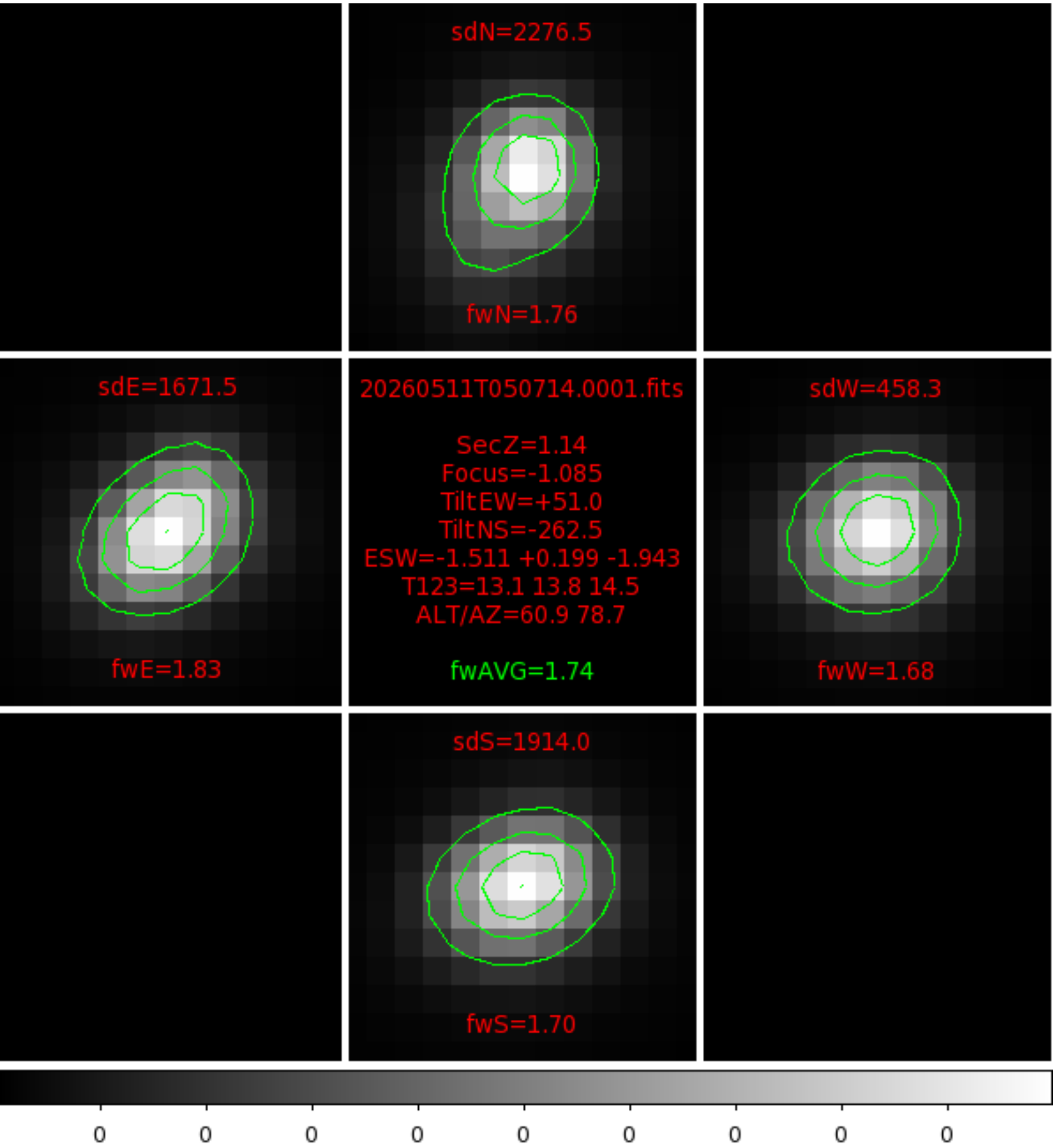
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ALT/AZ=60.9 78.7
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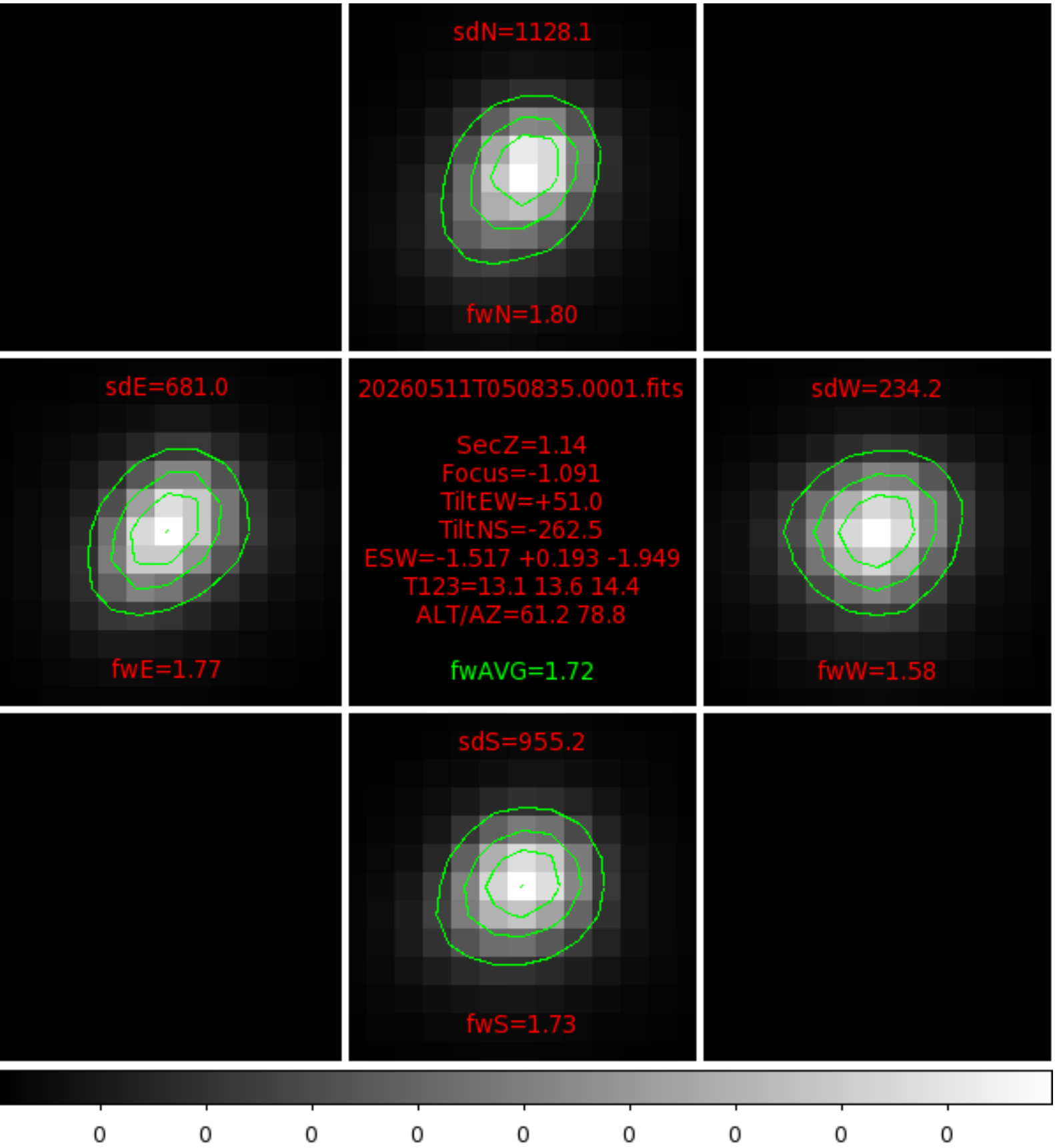
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Focus=-1.091
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TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.6 14.4
ALT/AZ=61.2 78.8
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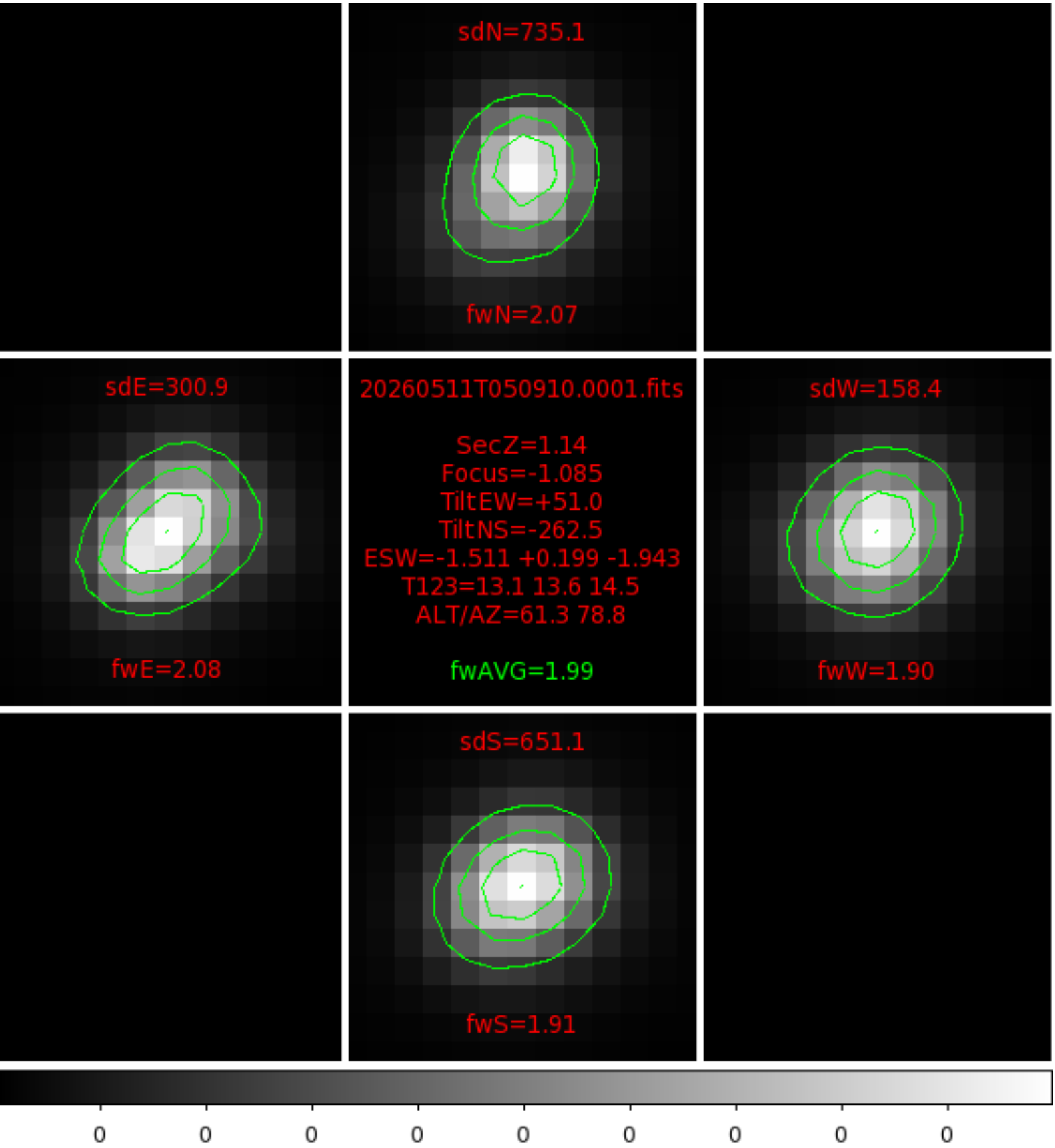
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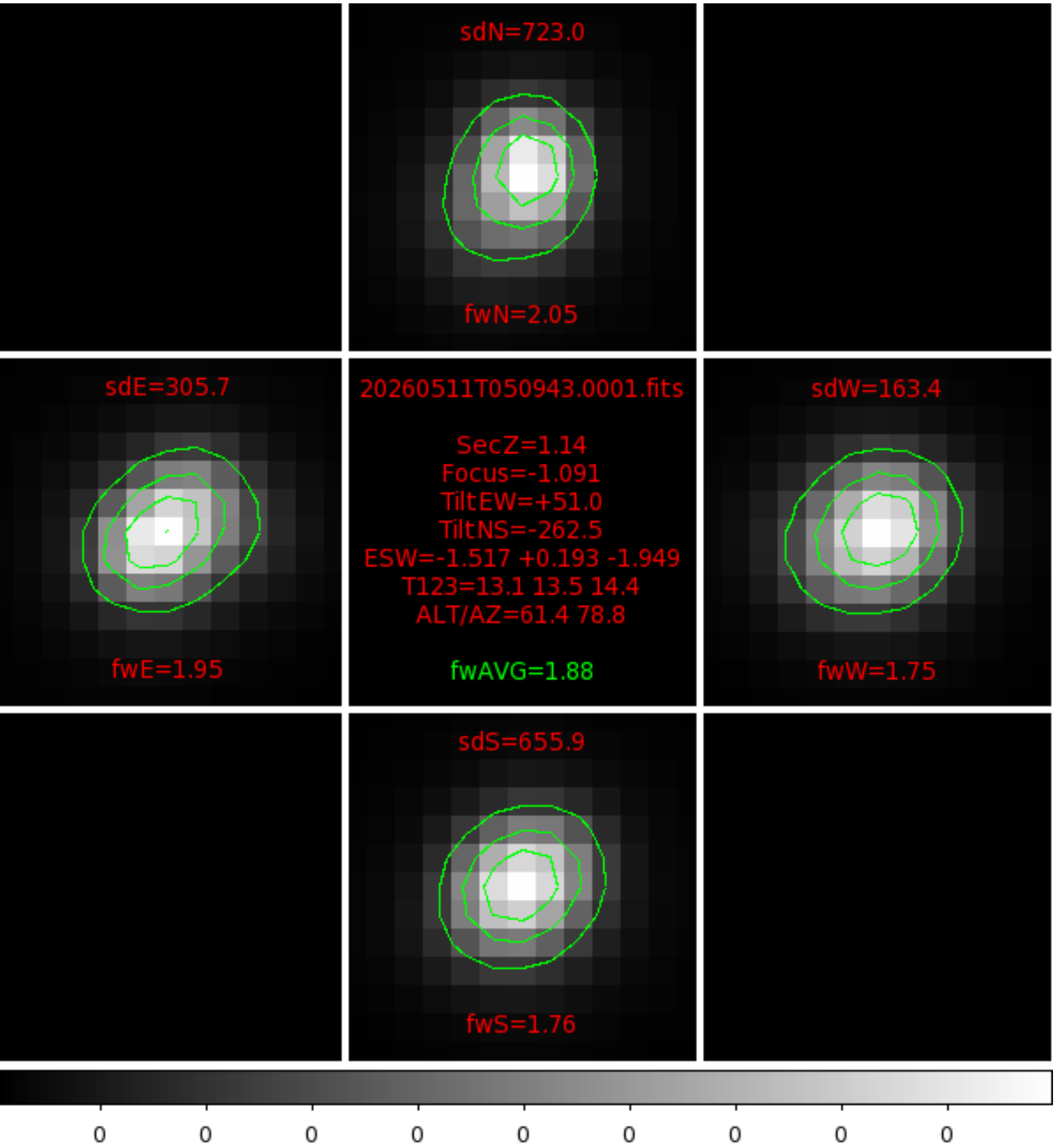
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.5 14.4
ALT/AZ=61.4 78.8
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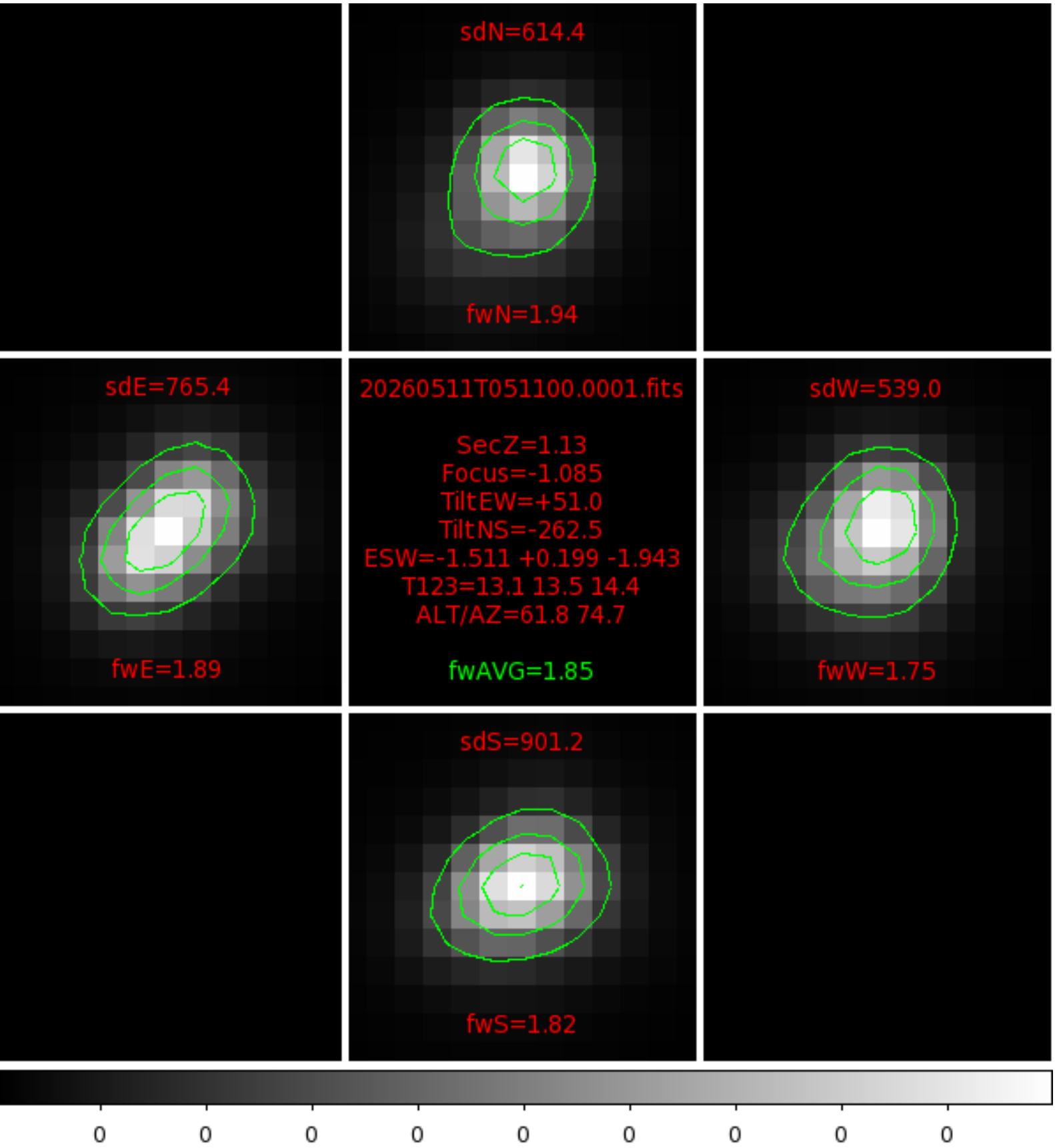
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SecZ=1.13
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.1 13.5 14.4
ALT/AZ=61.8 74.7
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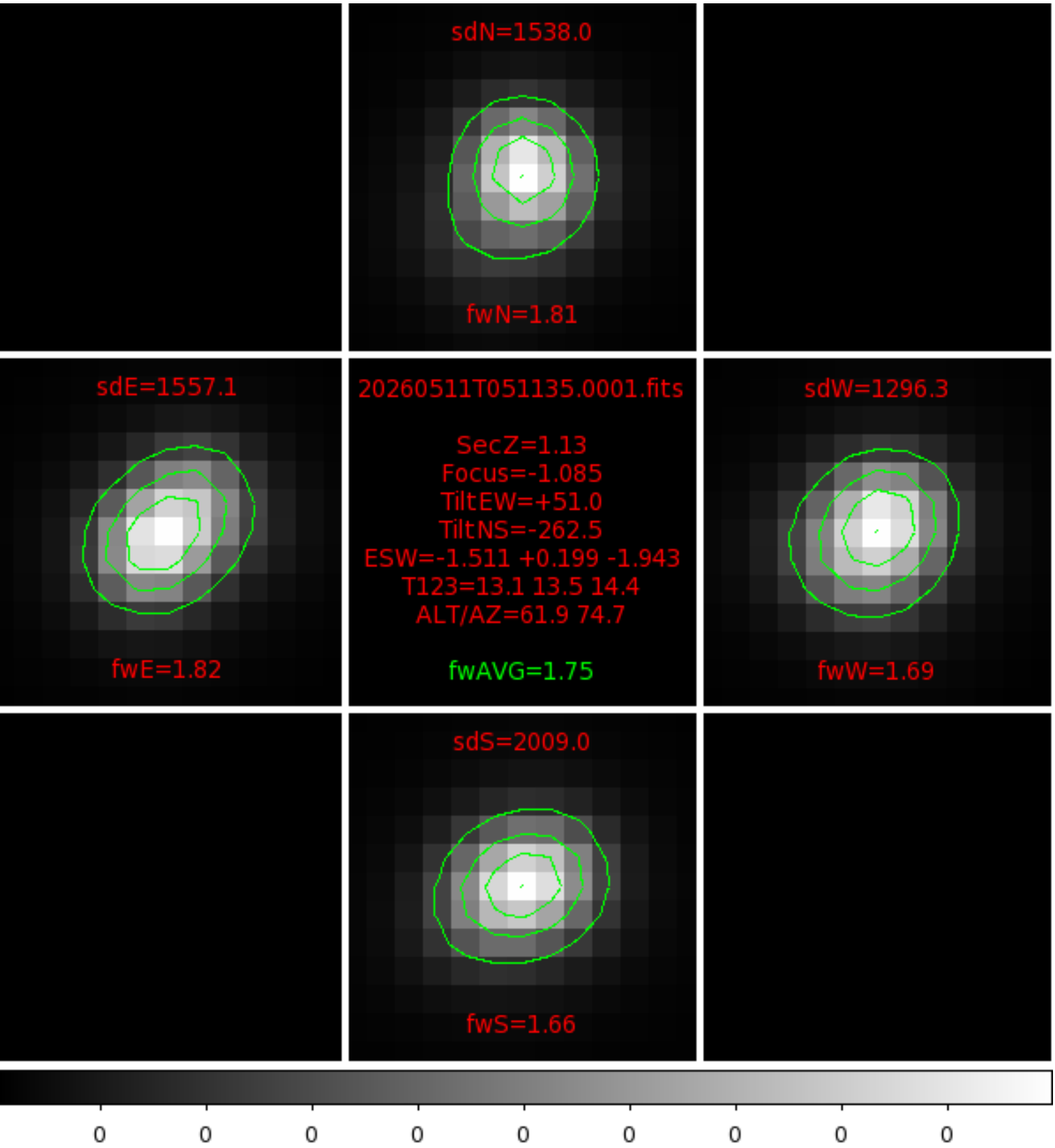
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SecZ=1.13
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.1 13.5 14.4
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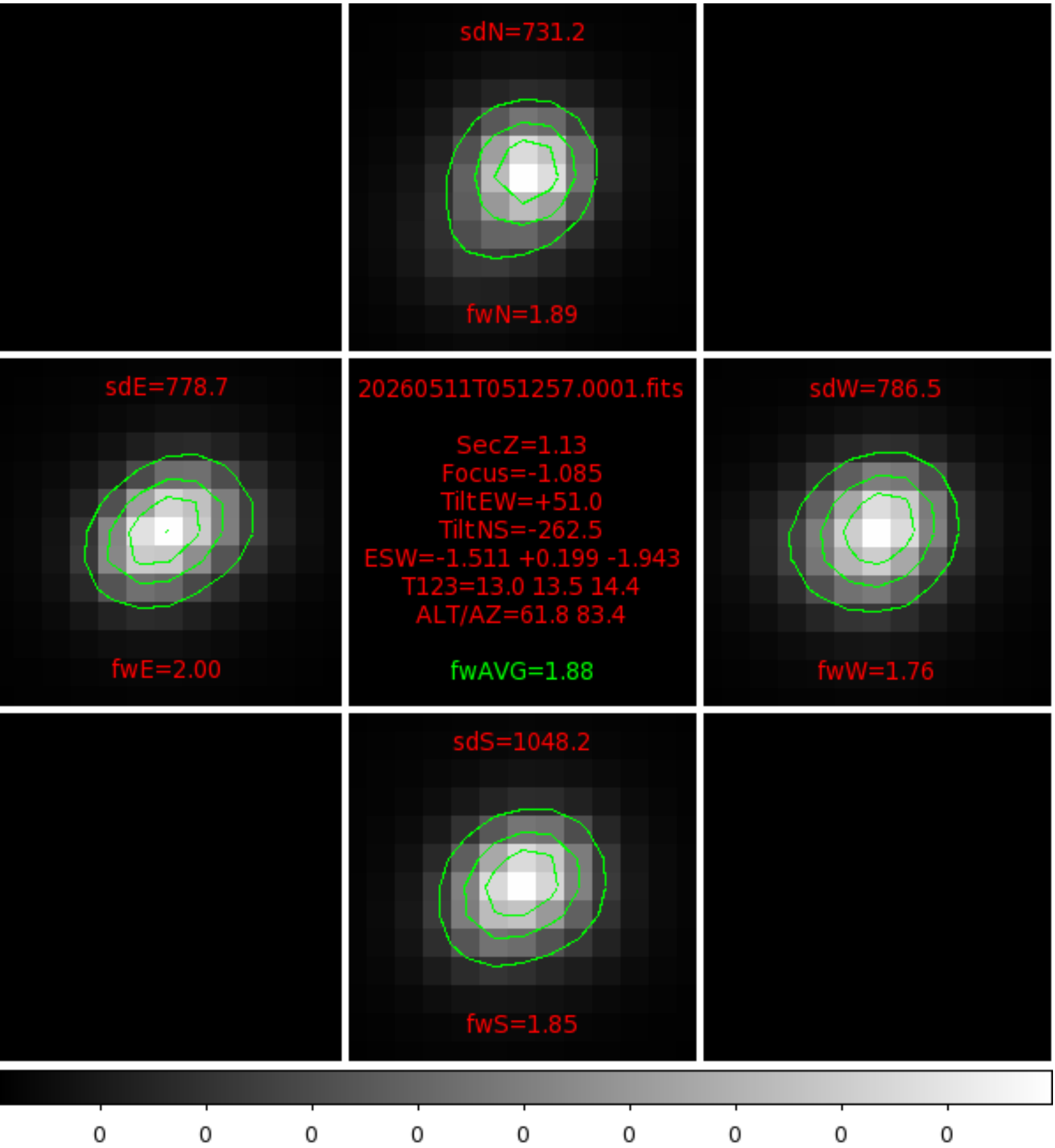
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.0 13.5 14.4
ALT/AZ=61.8 83.4
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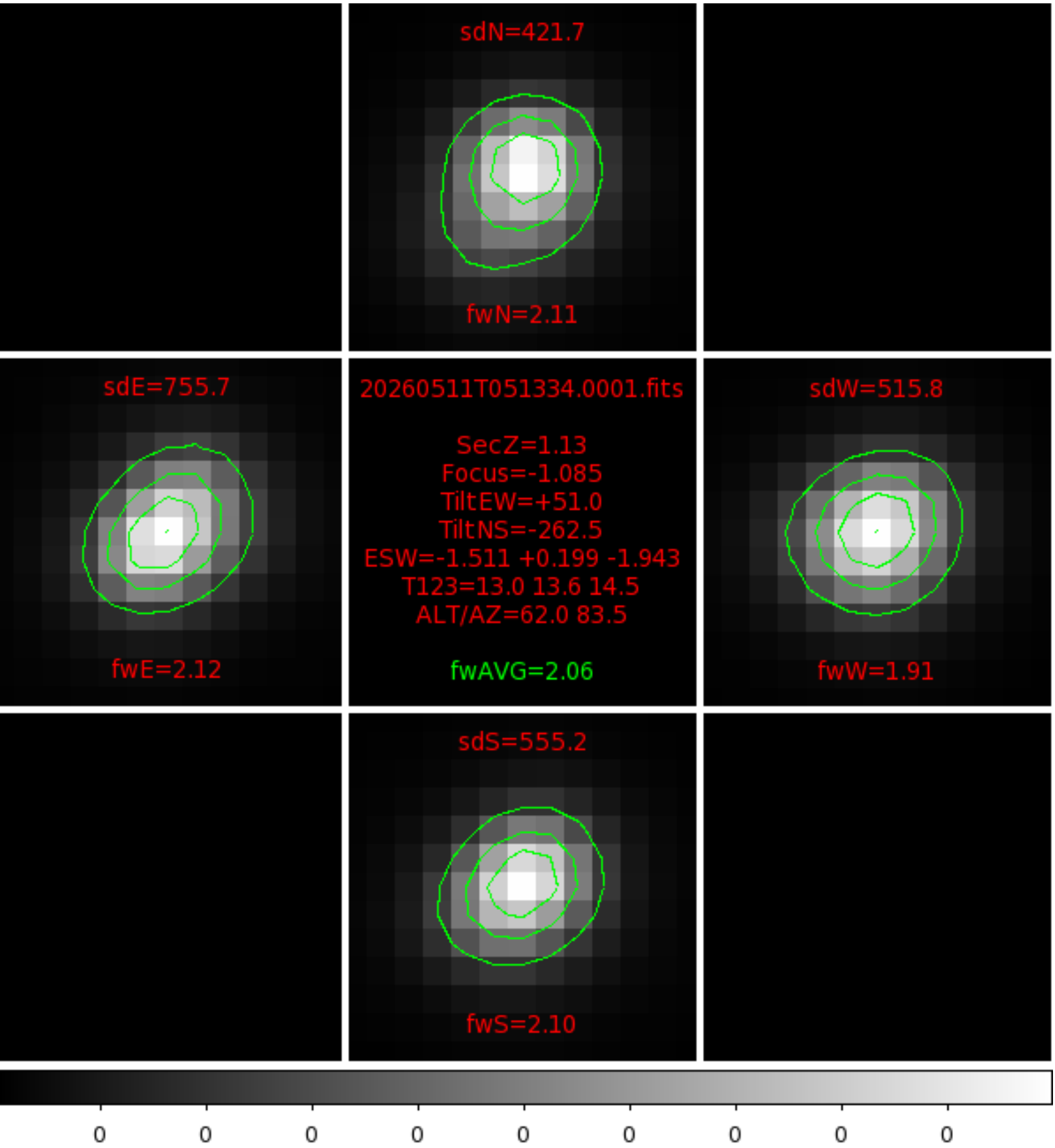
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=13.0 13.6 14.5
ALT/AZ=62.0 83.5
fwAVG=2.06
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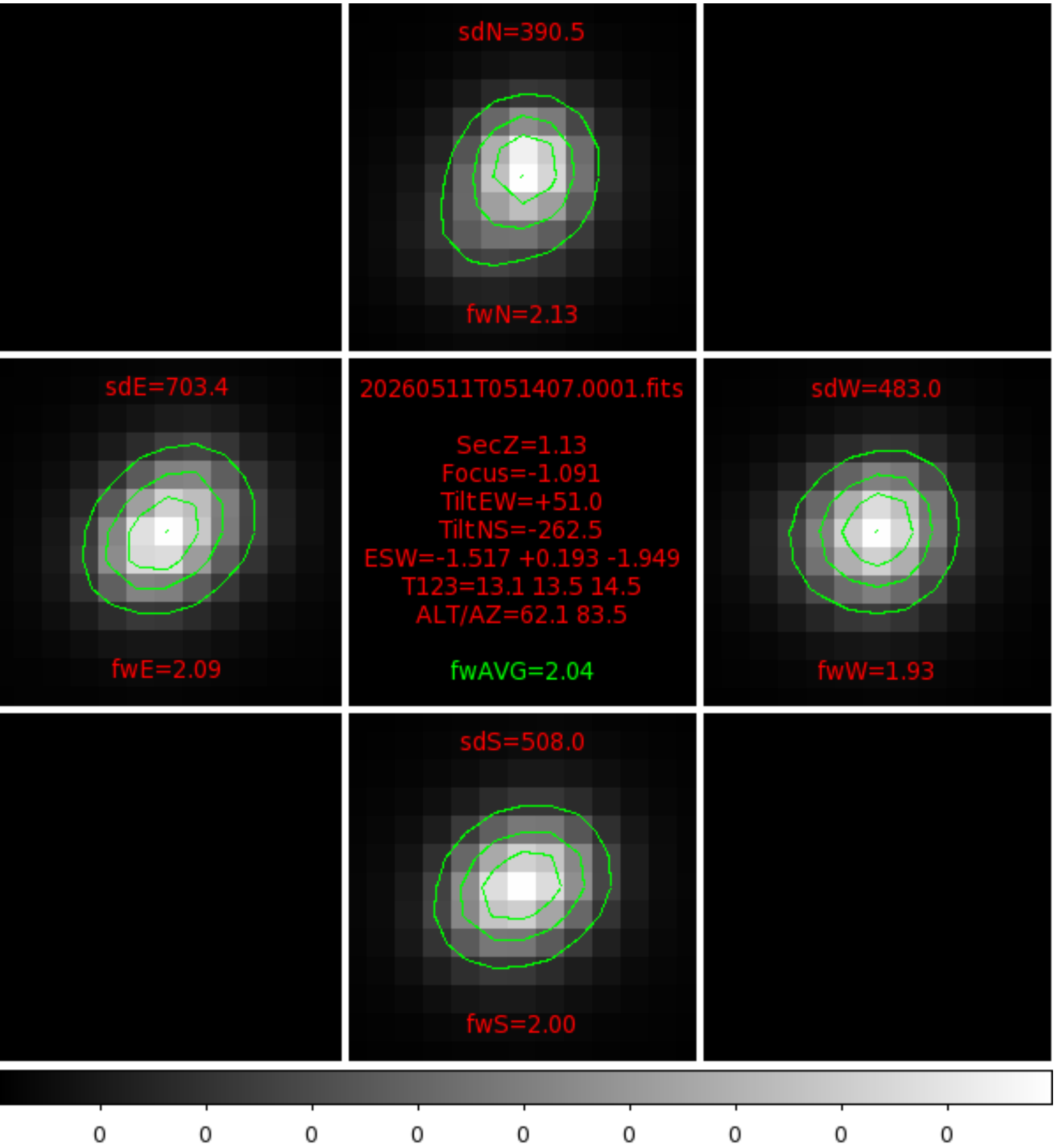
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T123=13.1 13.5 14.5
ALT/AZ=62.1 83.5
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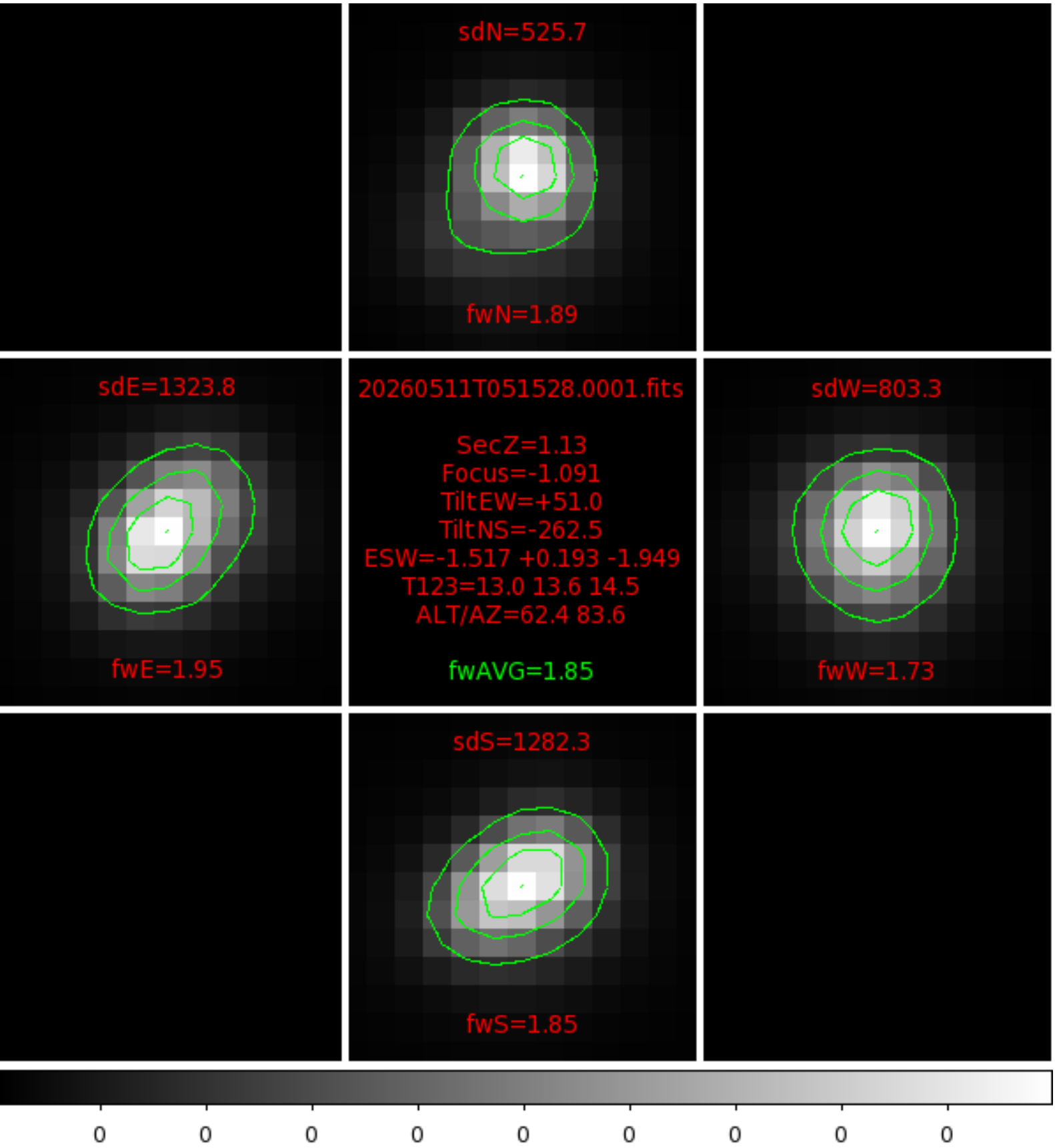
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.0 13.6 14.5
ALT/AZ=62.4 83.6
fwAVG=1.85
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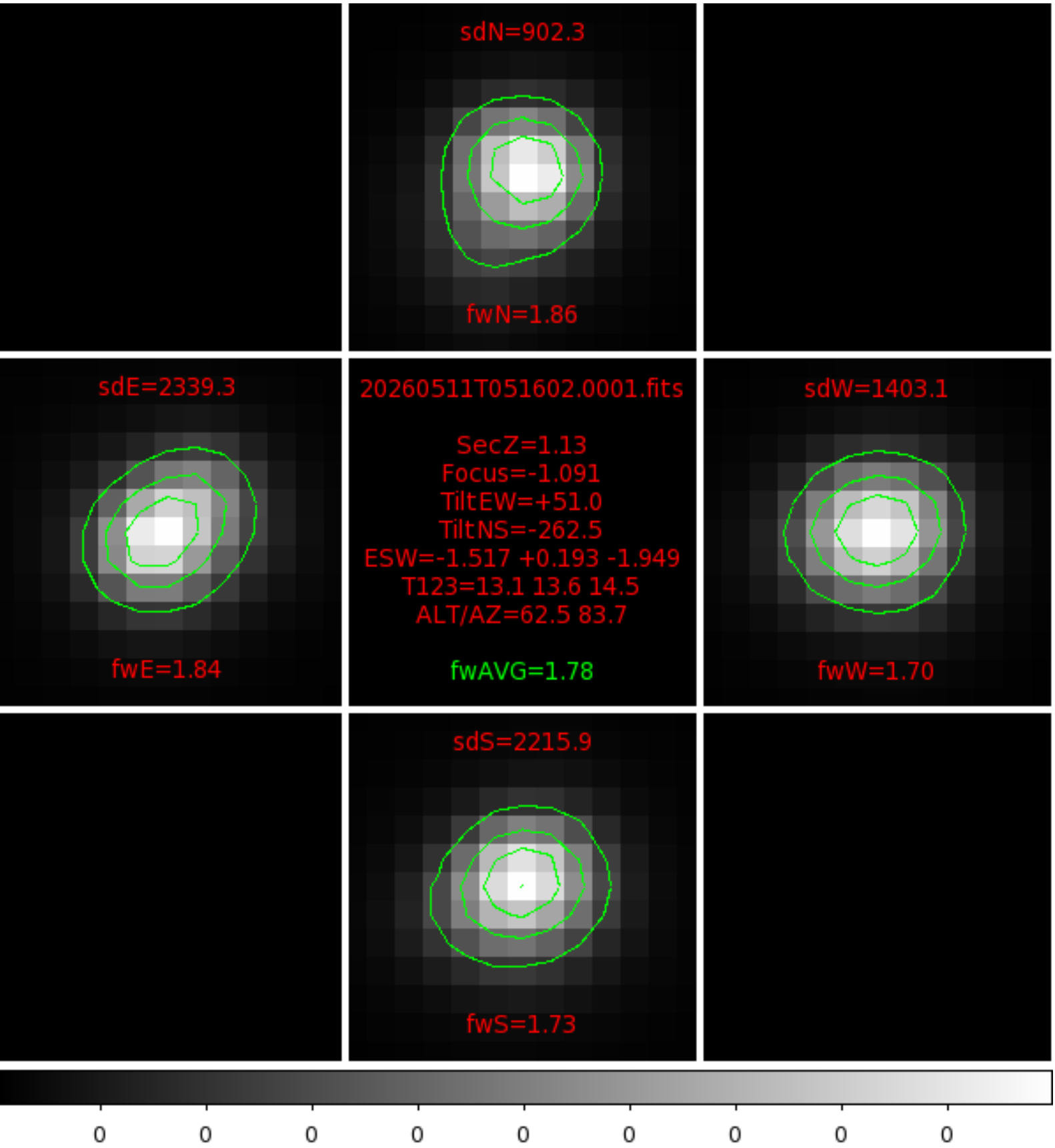
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SecZ=1.13
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.6 14.5
ALT/AZ=62.5 83.7
fwAVG=1.78
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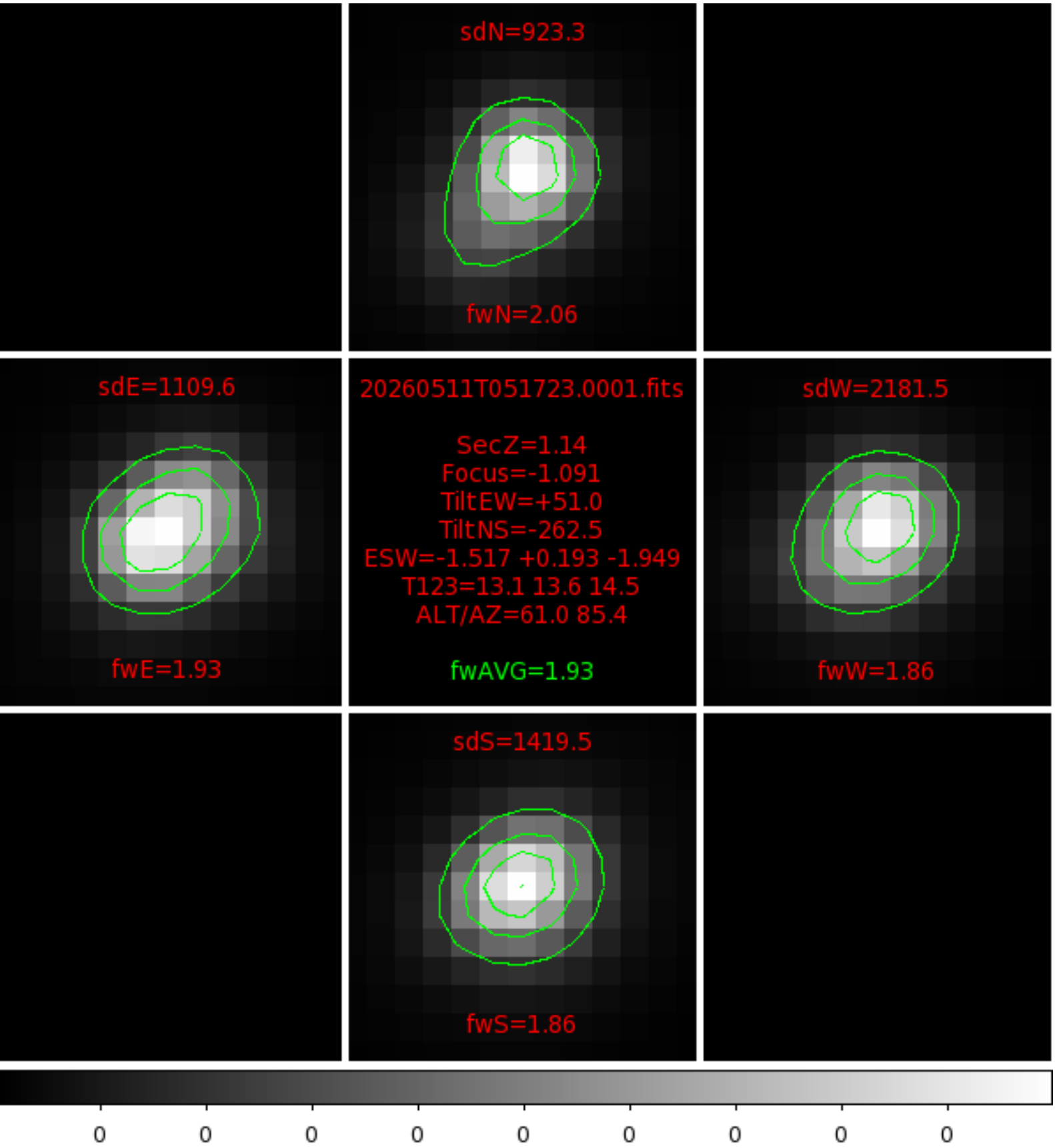
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SecZ=1.14
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.6 14.5
ALT/AZ=61.0 85.4
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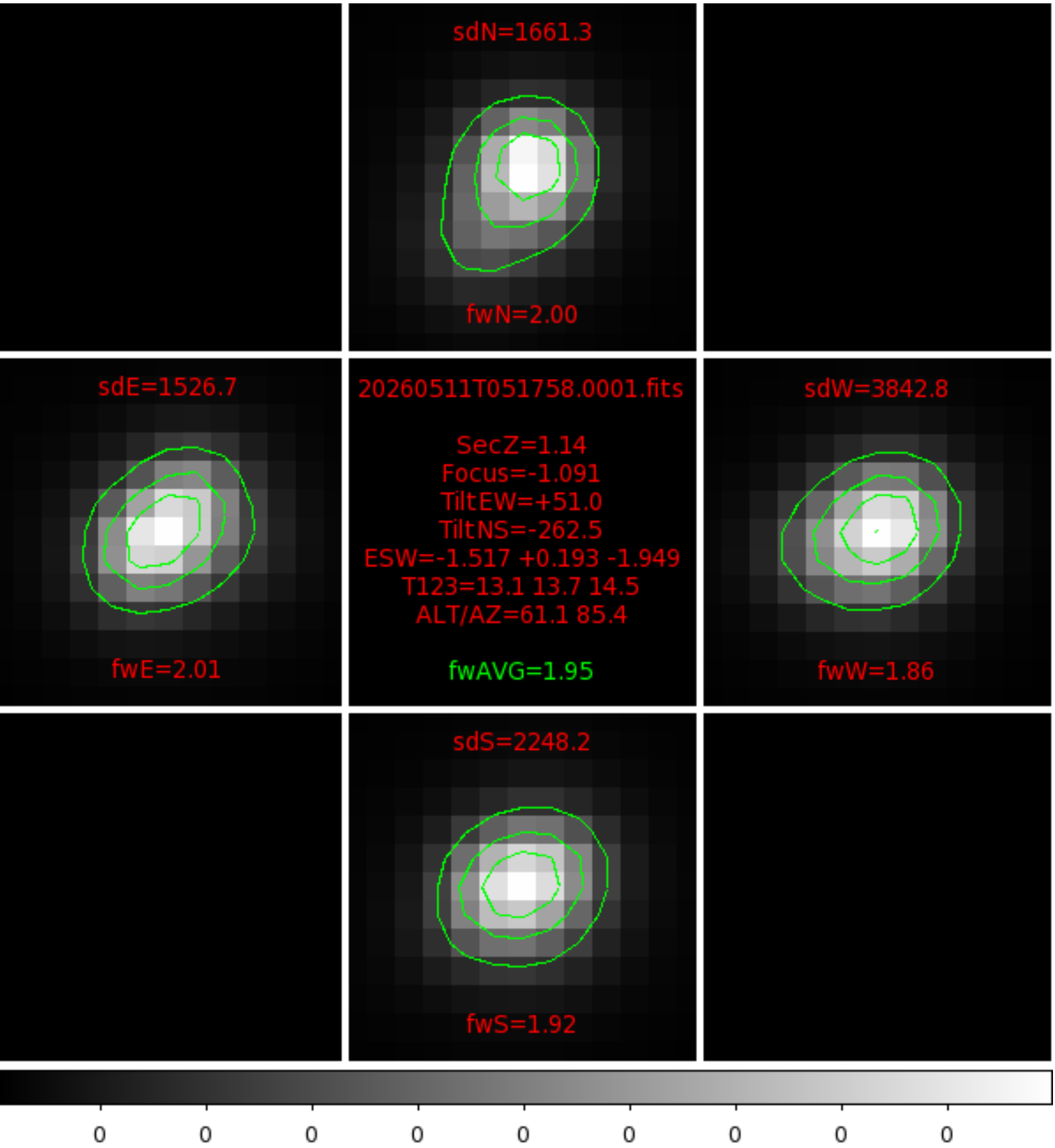
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Focus=-1.091
TiltEW=+51.0
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ESW=-1.517 +0.193 -1.949
T123=13.1 13.7 14.5
ALT/AZ=61.1 85.4
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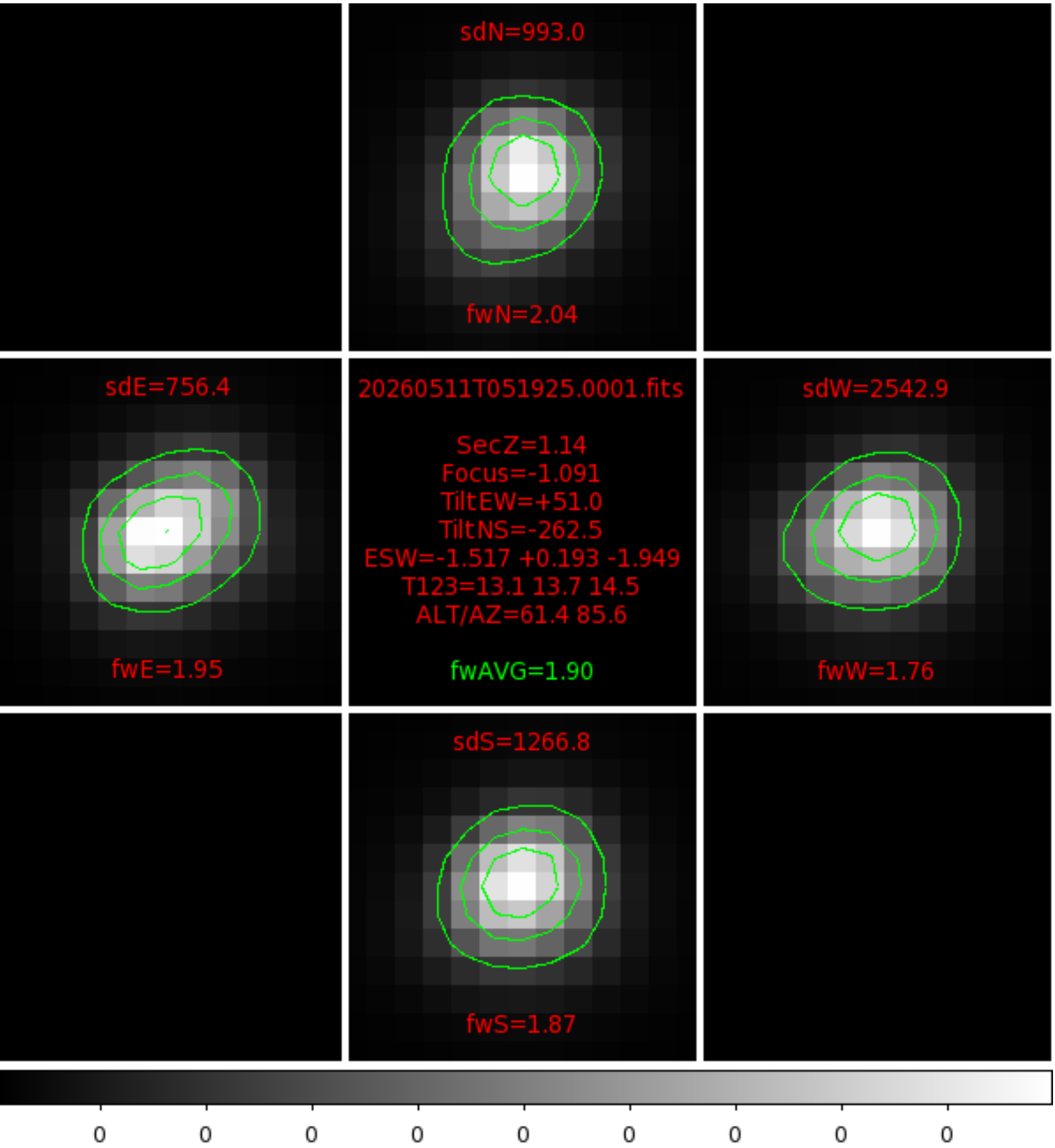
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.7 14.5
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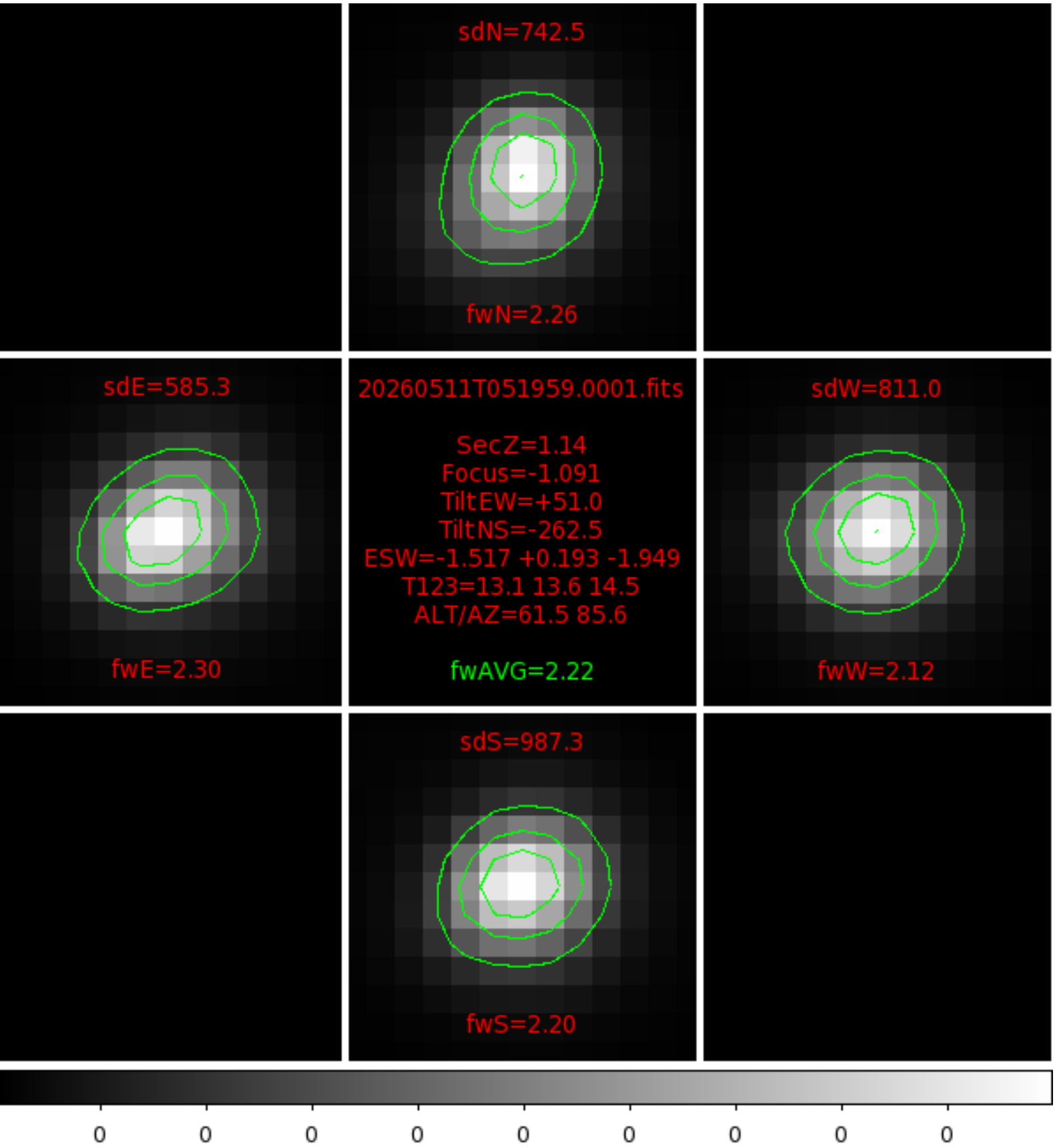
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SecZ=1.14
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.6 14.5
ALT/AZ=61.5 85.6
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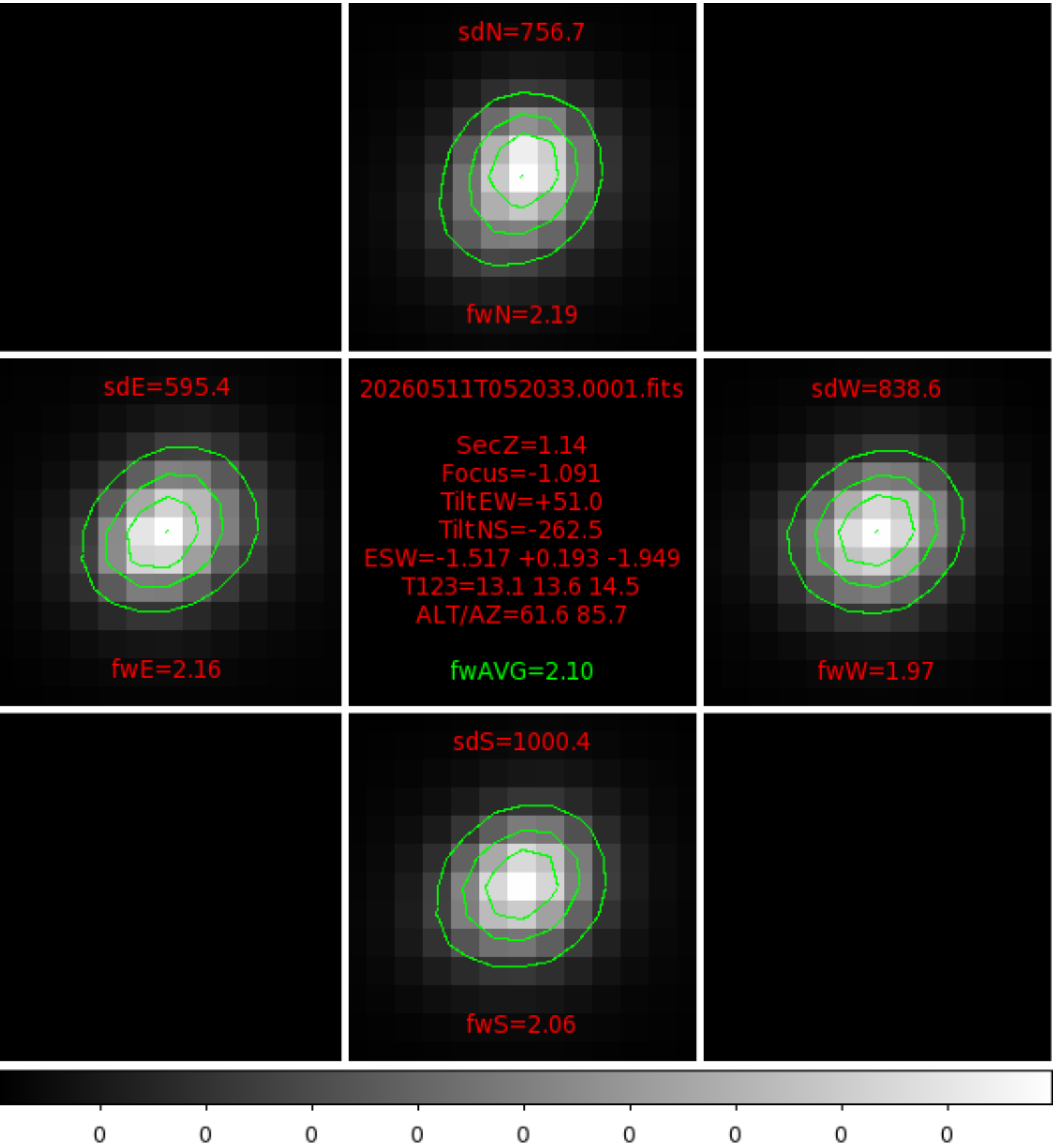
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SecZ=1.14
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.6 14.5
ALT/AZ=61.6 85.7
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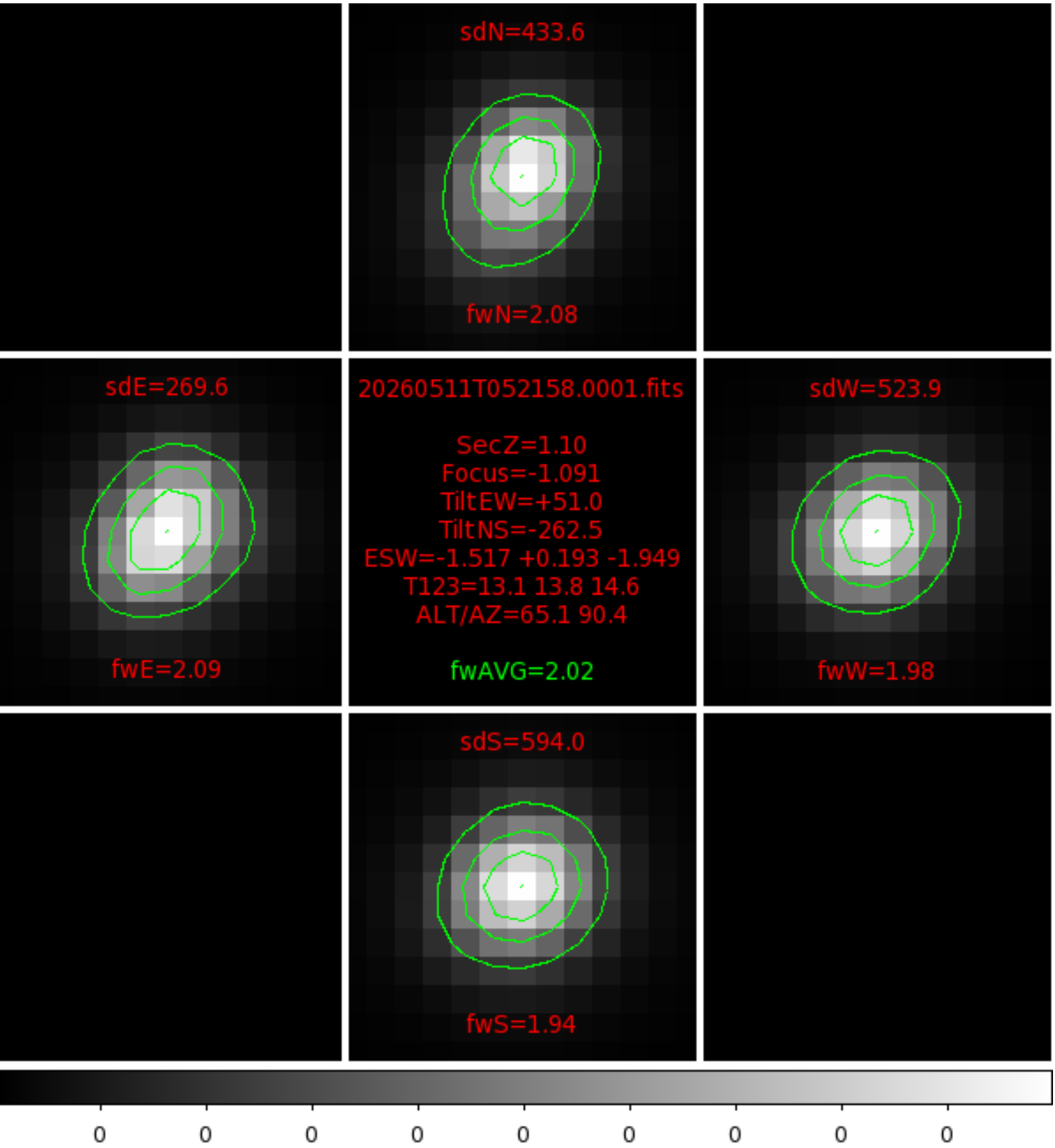
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TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.8 14.6
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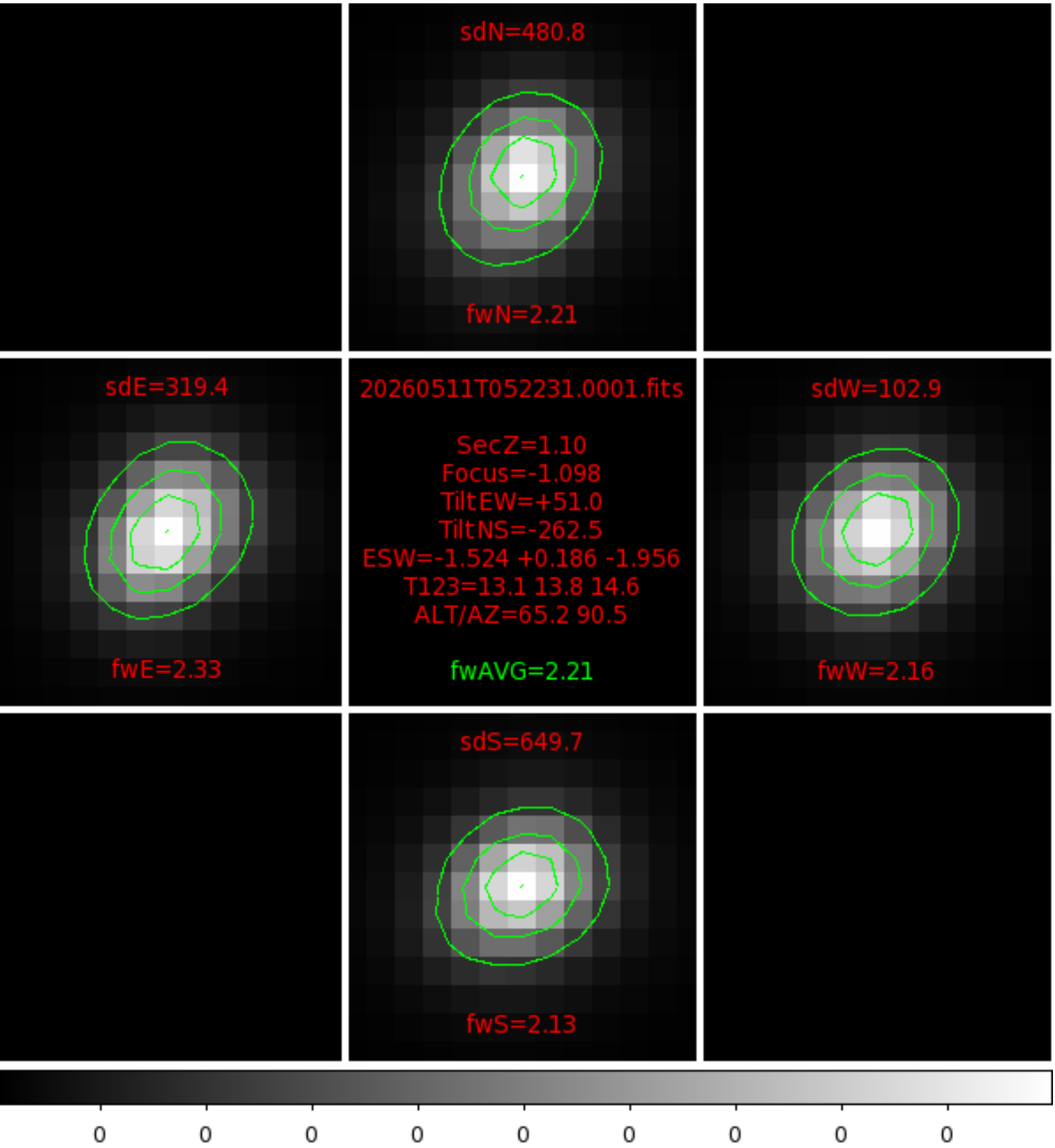
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SecZ=1.10
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.1 13.8 14.6
ALT/AZ=65.2 90.5
fwAVG=2.21
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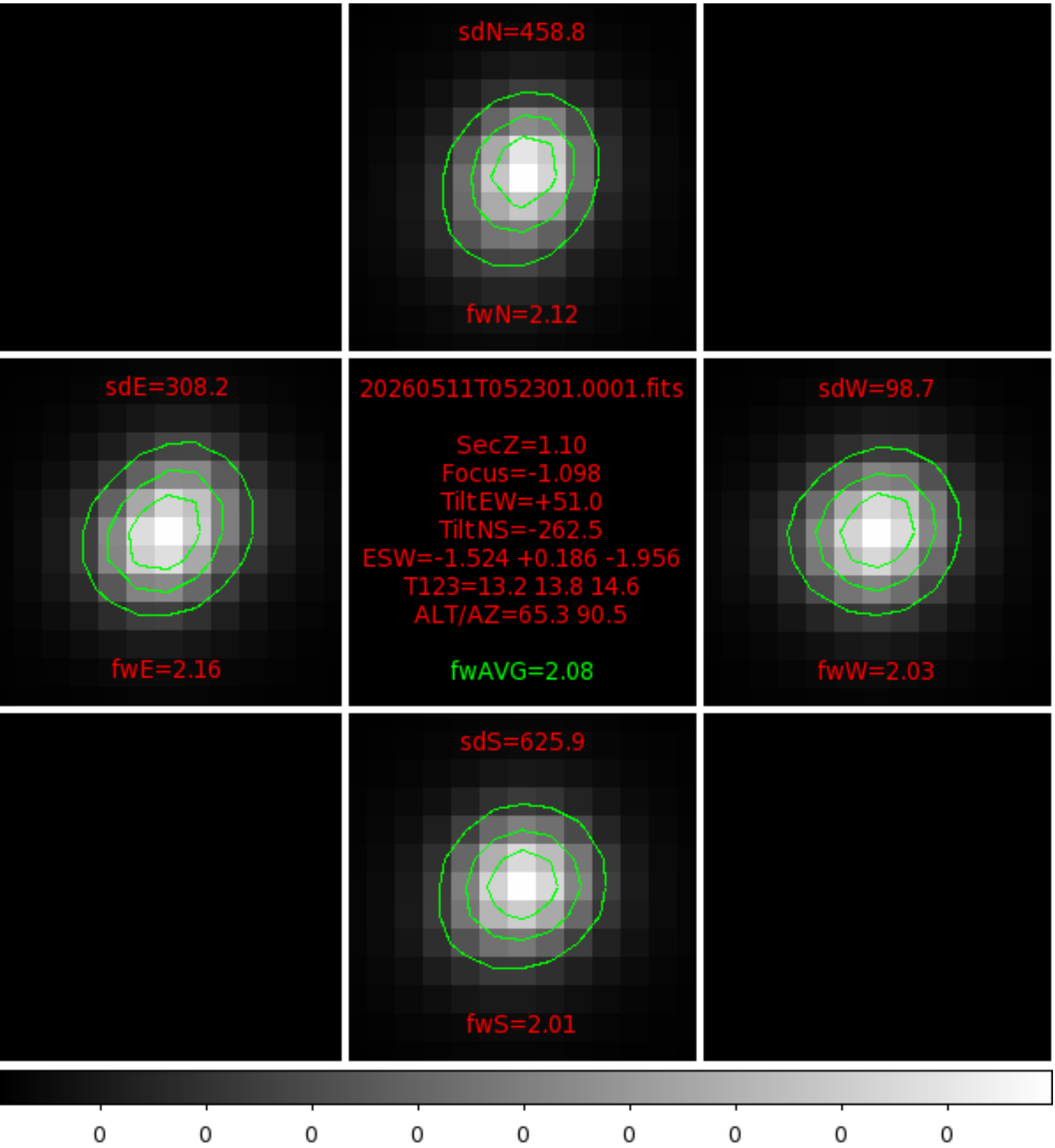
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fwE=2.16
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SecZ=1.10
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.8 14.6
ALT/AZ=65.3 90.5
fwAVG=2.08
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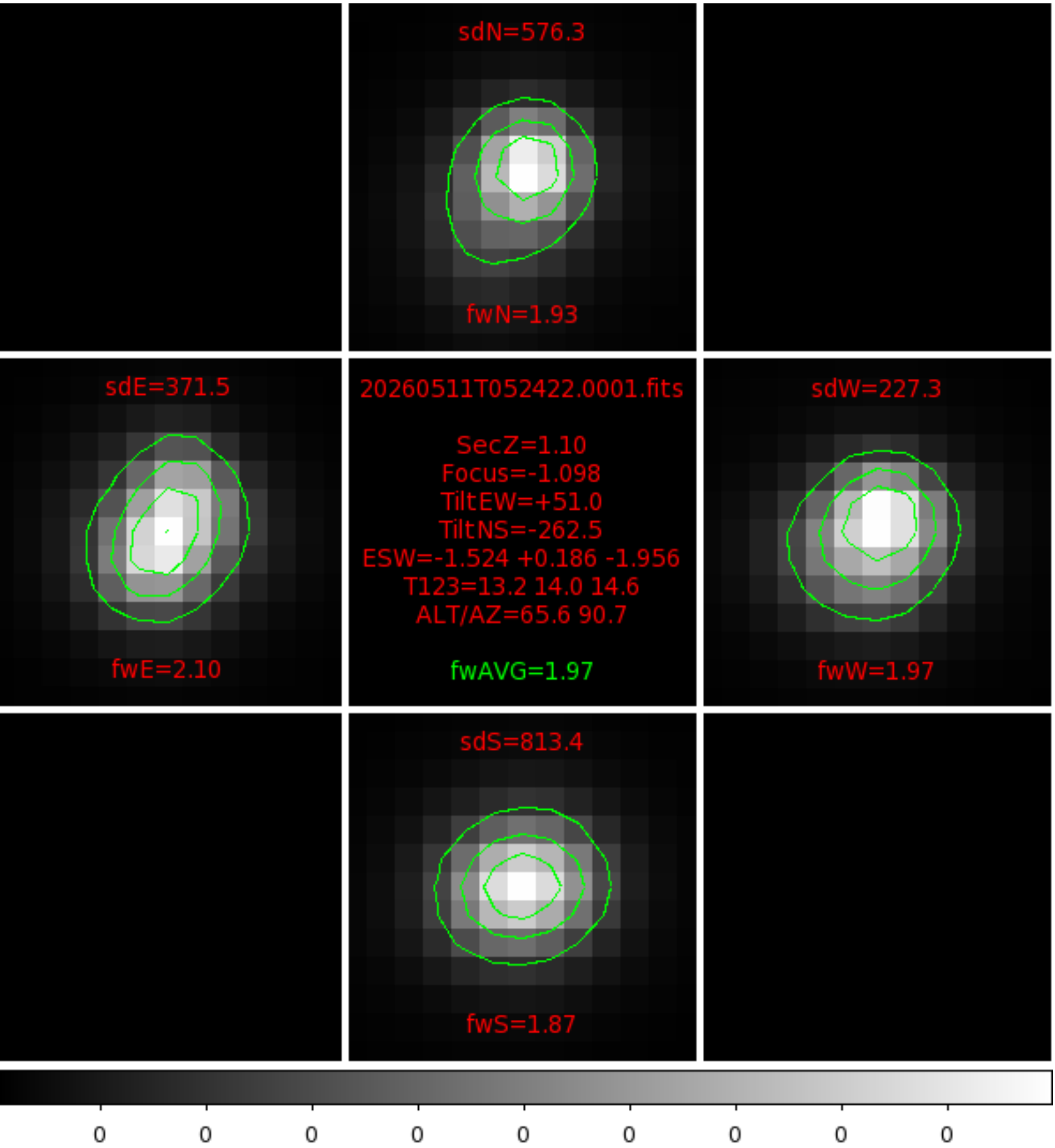
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SecZ=1.10
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 14.0 14.6
ALT/AZ=65.6 90.7
fwAVG=1.97
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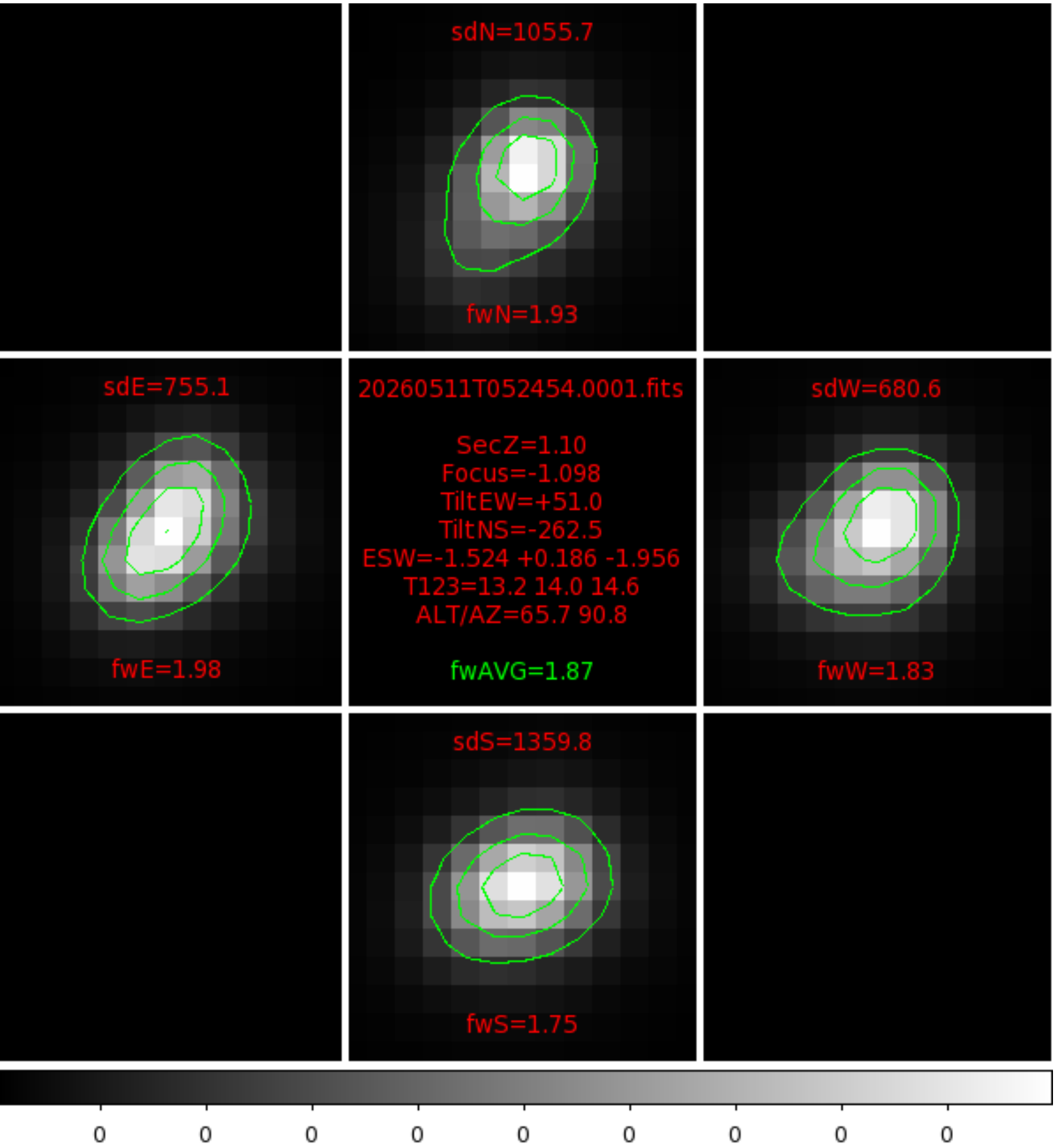
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SecZ=1.10
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 14.0 14.6
ALT/AZ=65.7 90.8
fwAVG=1.87
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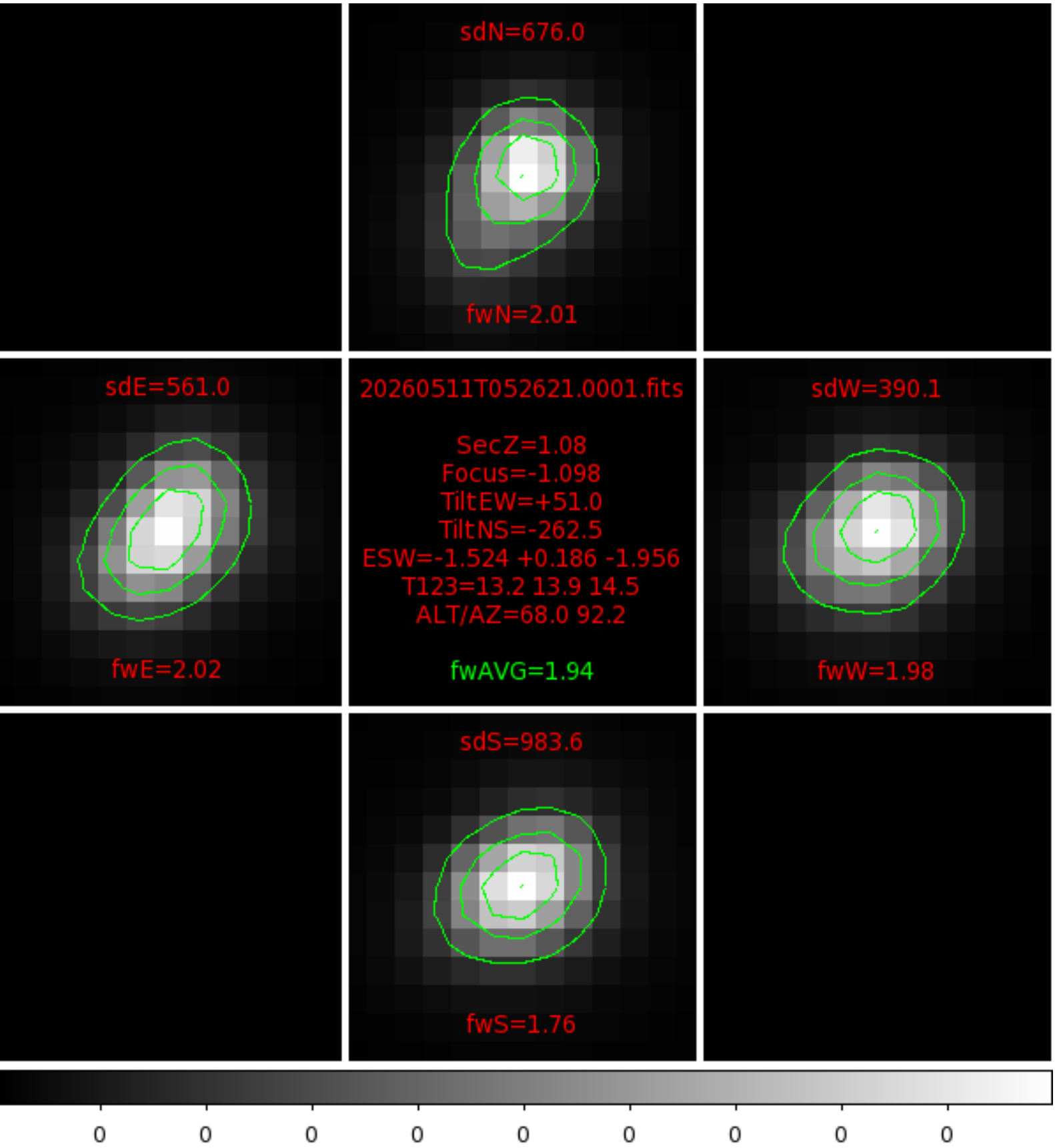
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SecZ=1.08
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.9 14.5
ALT/AZ=68.0 92.2
fwAVG=1.94
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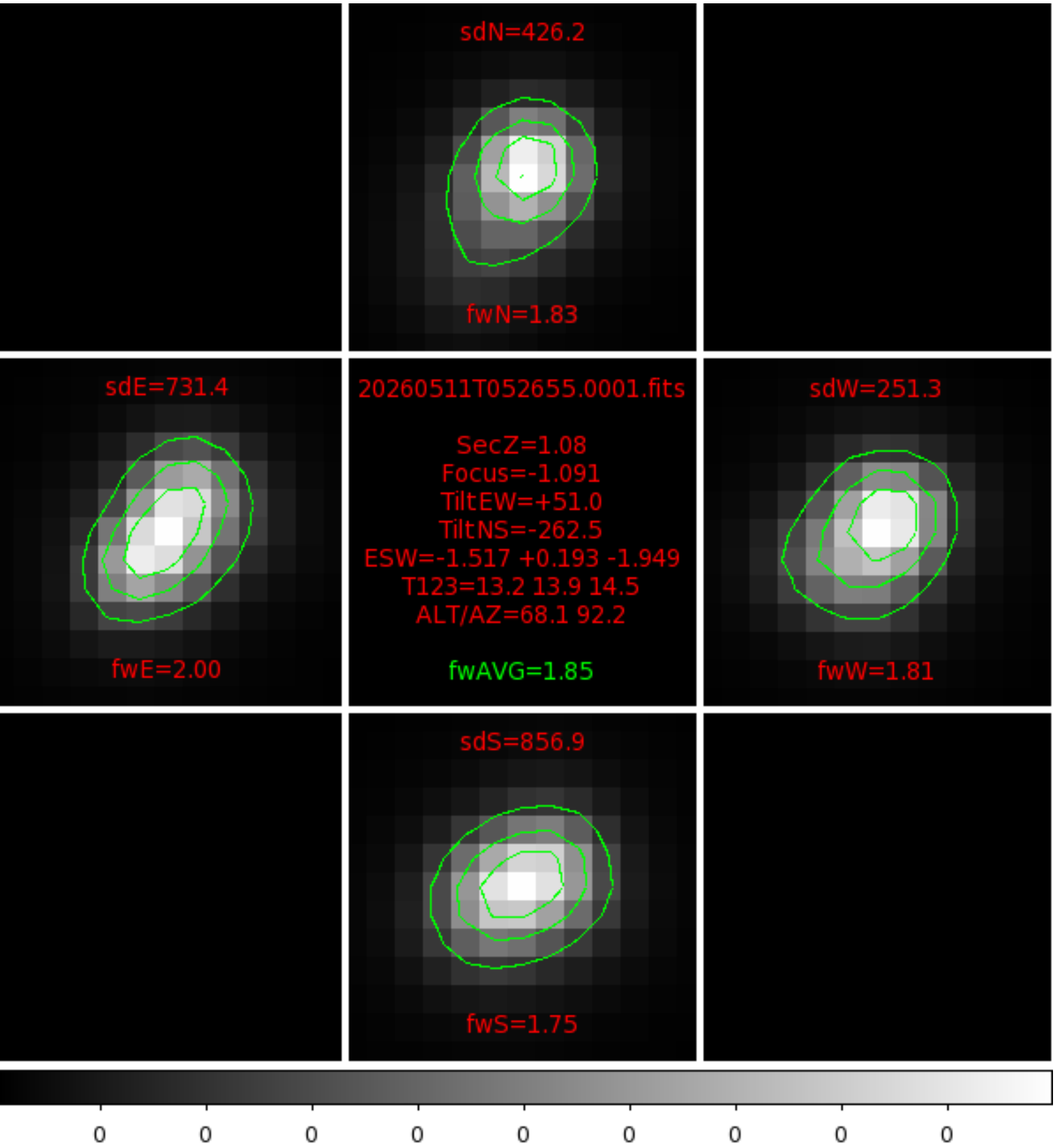
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SecZ=1.08
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.2 13.9 14.5
ALT/AZ=68.1 92.2
fwAVG=1.85
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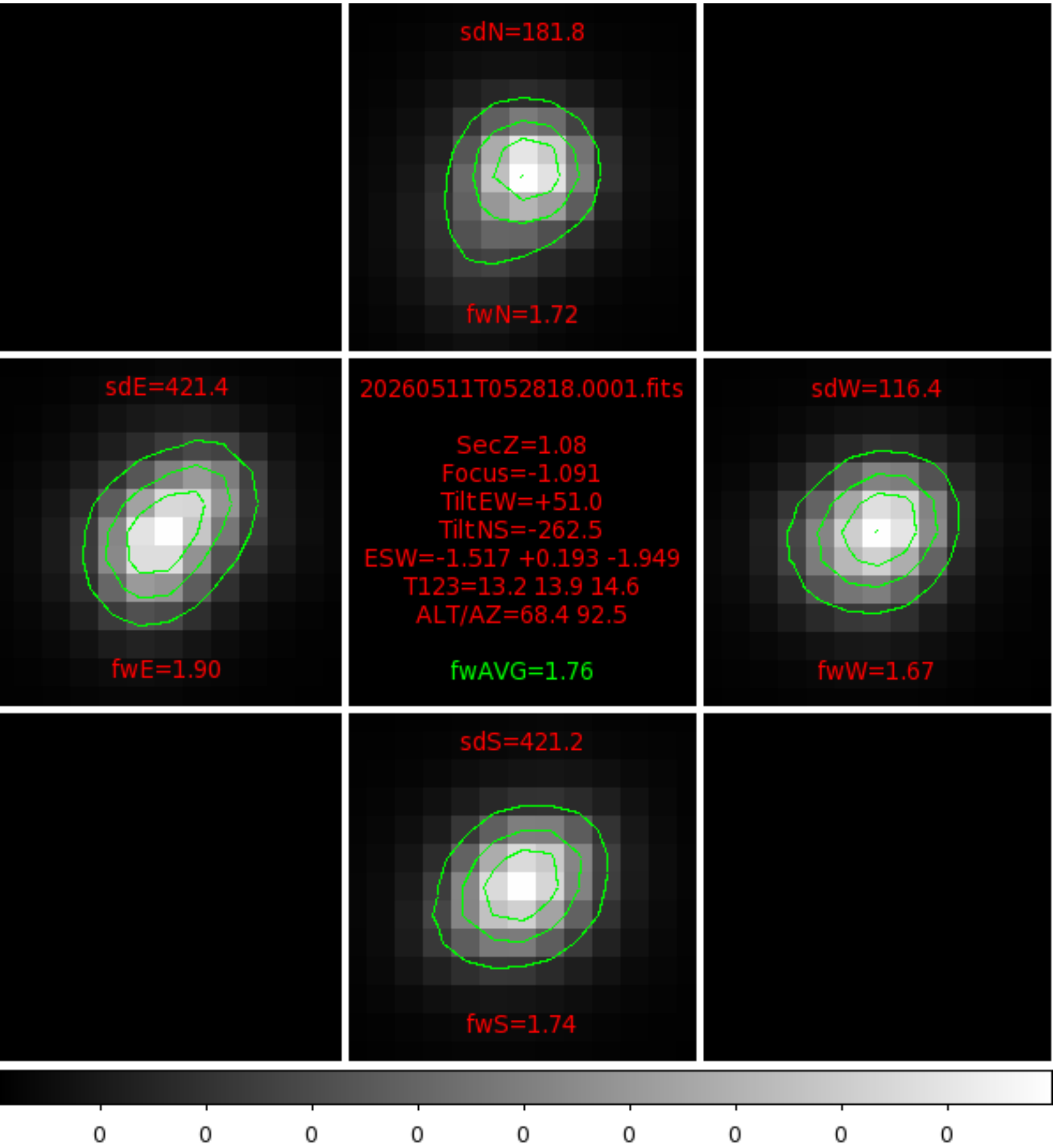
sdN=181.8
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sdE=421.4
fwE=1.90
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SecZ=1.08
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.2 13.9 14.6
ALT/AZ=68.4 92.5
fwAVG=1.76
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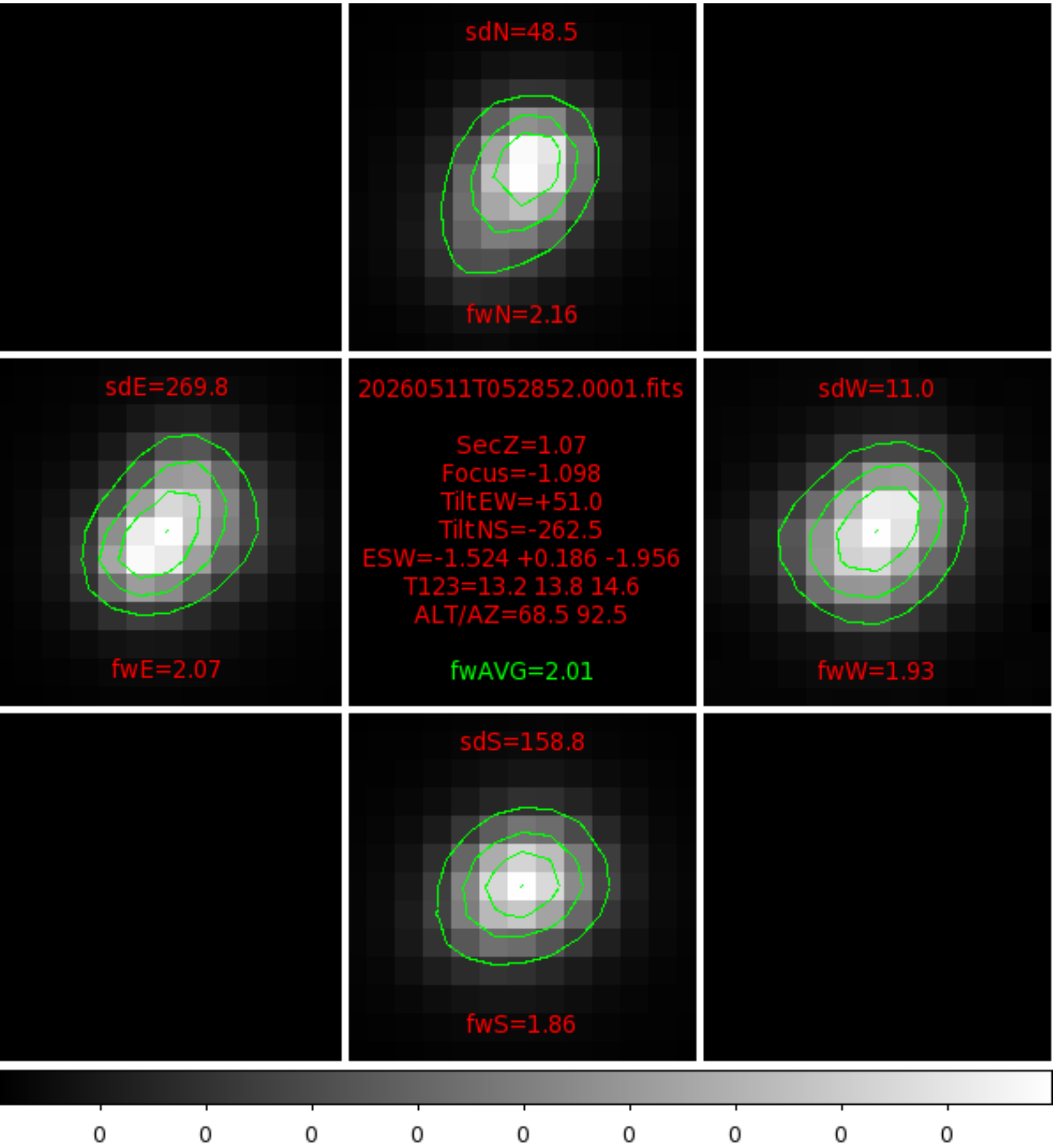
sdN=48.5
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SecZ=1.07
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.8 14.6
ALT/AZ=68.5 92.5
fwAVG=2.01
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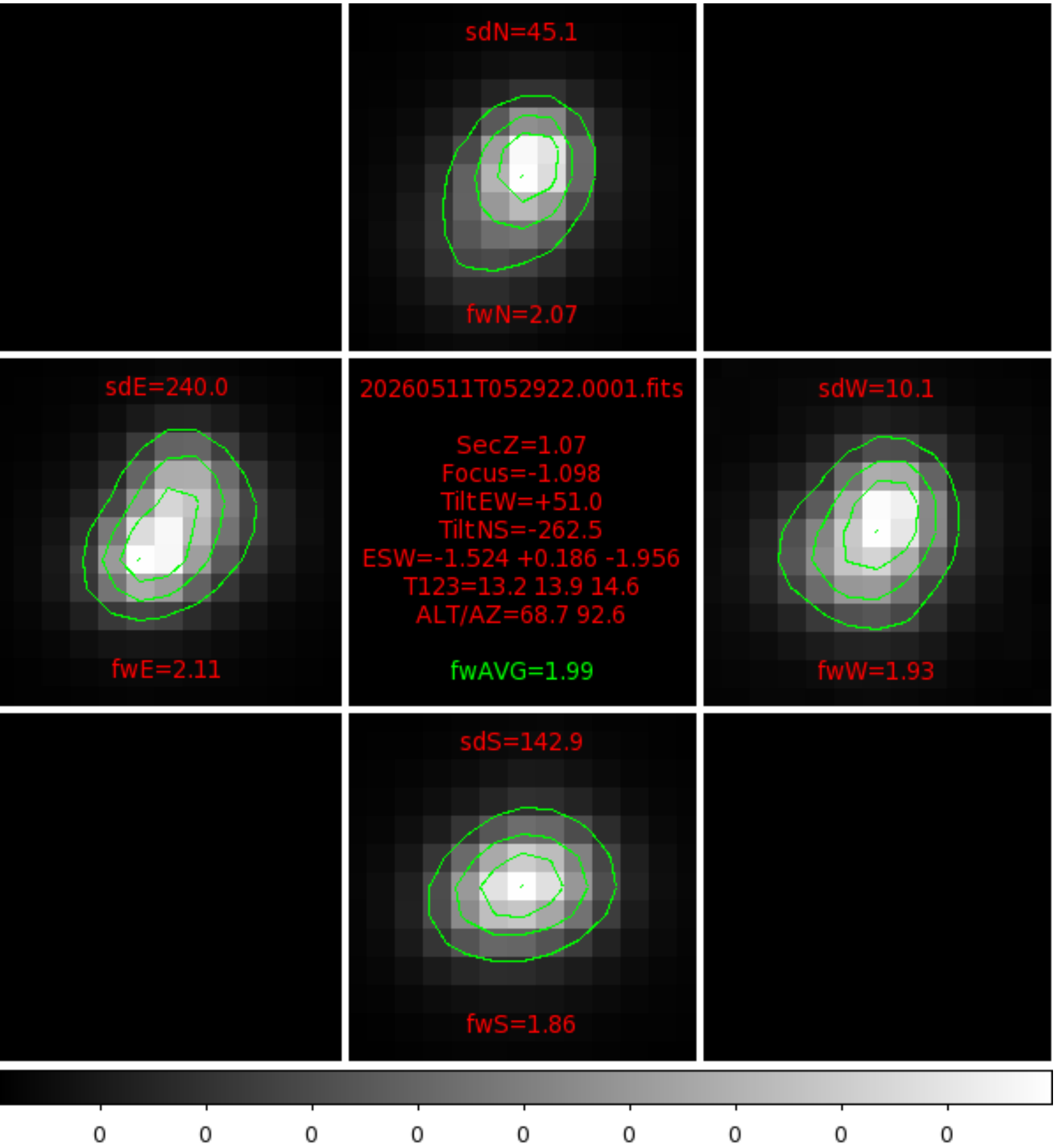
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sdE=240.0
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SecZ=1.07
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.9 14.6
ALT/AZ=68.7 92.6
fwAVG=1.99
sdW=10.1
fwW=1.93
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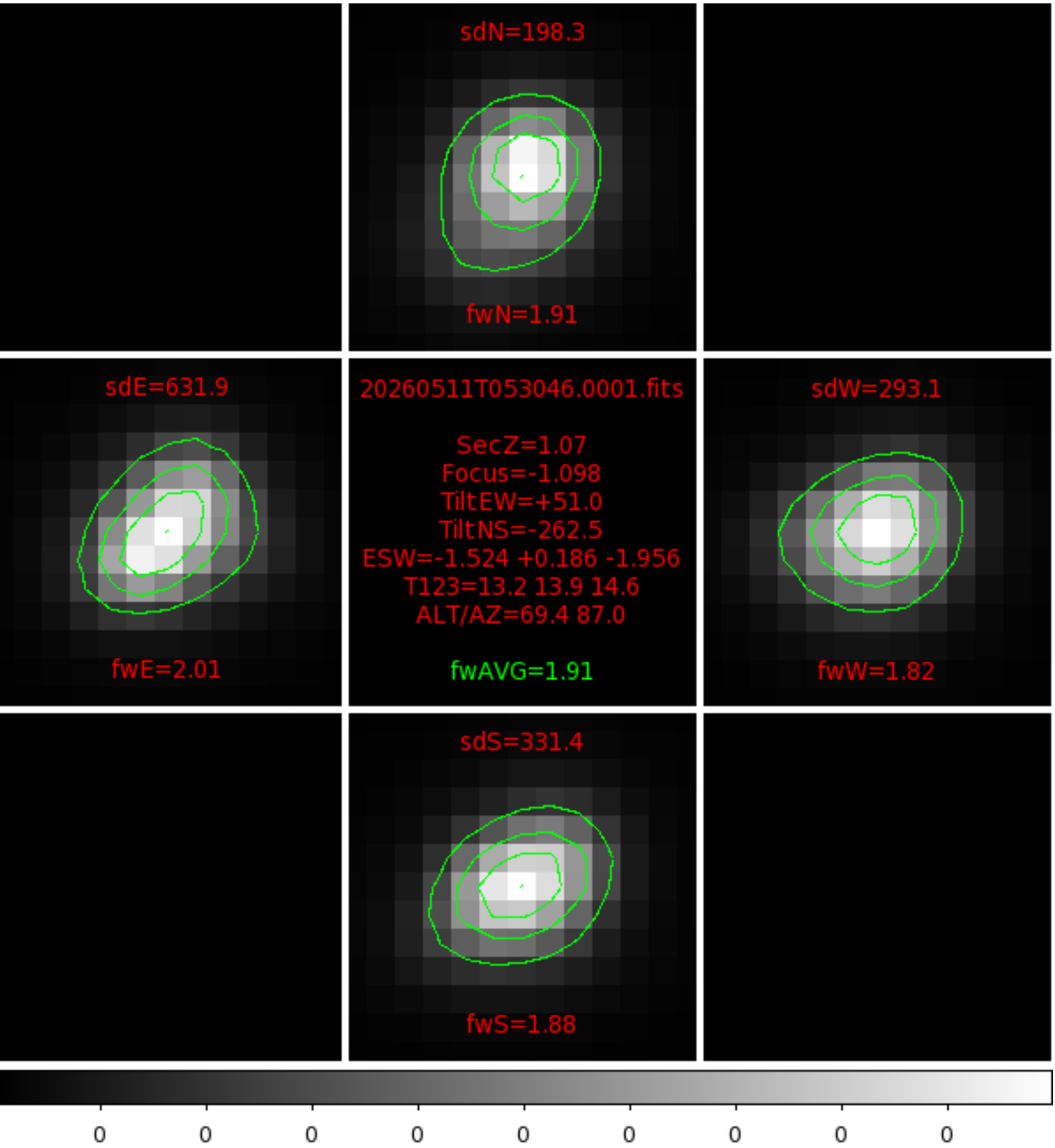
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sdE=631.9
fwE=2.01
20260511T053046.0001.fits
SecZ=1.07
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.9 14.6
ALT/AZ=69.4 87.0
fwAVG=1.91
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fwW=1.82
sdS=331.4
fwS=1.88
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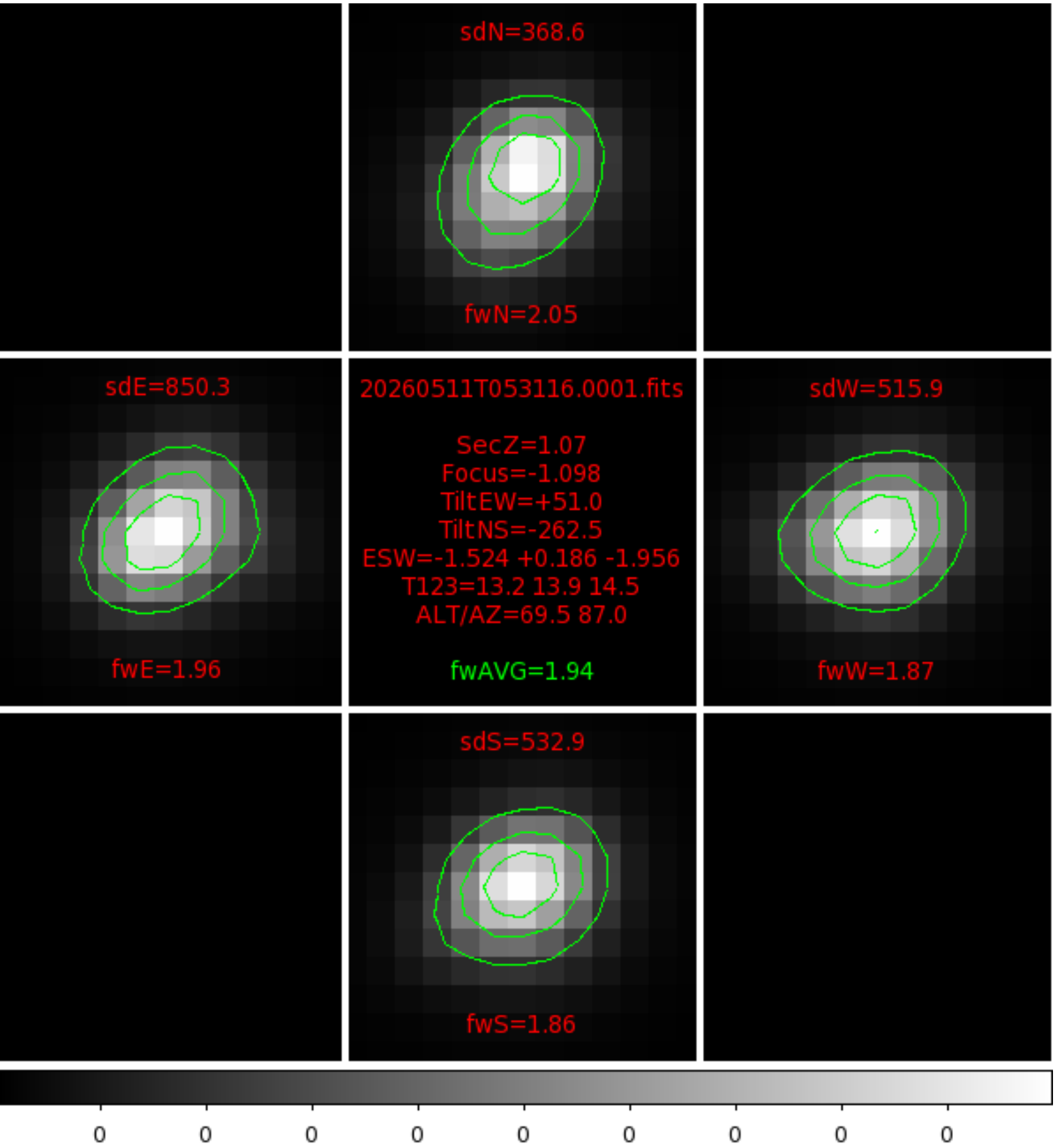
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fwE=1.96
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SecZ=1.07
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.9 14.5
ALT/AZ=69.5 87.0
fwAVG=1.94
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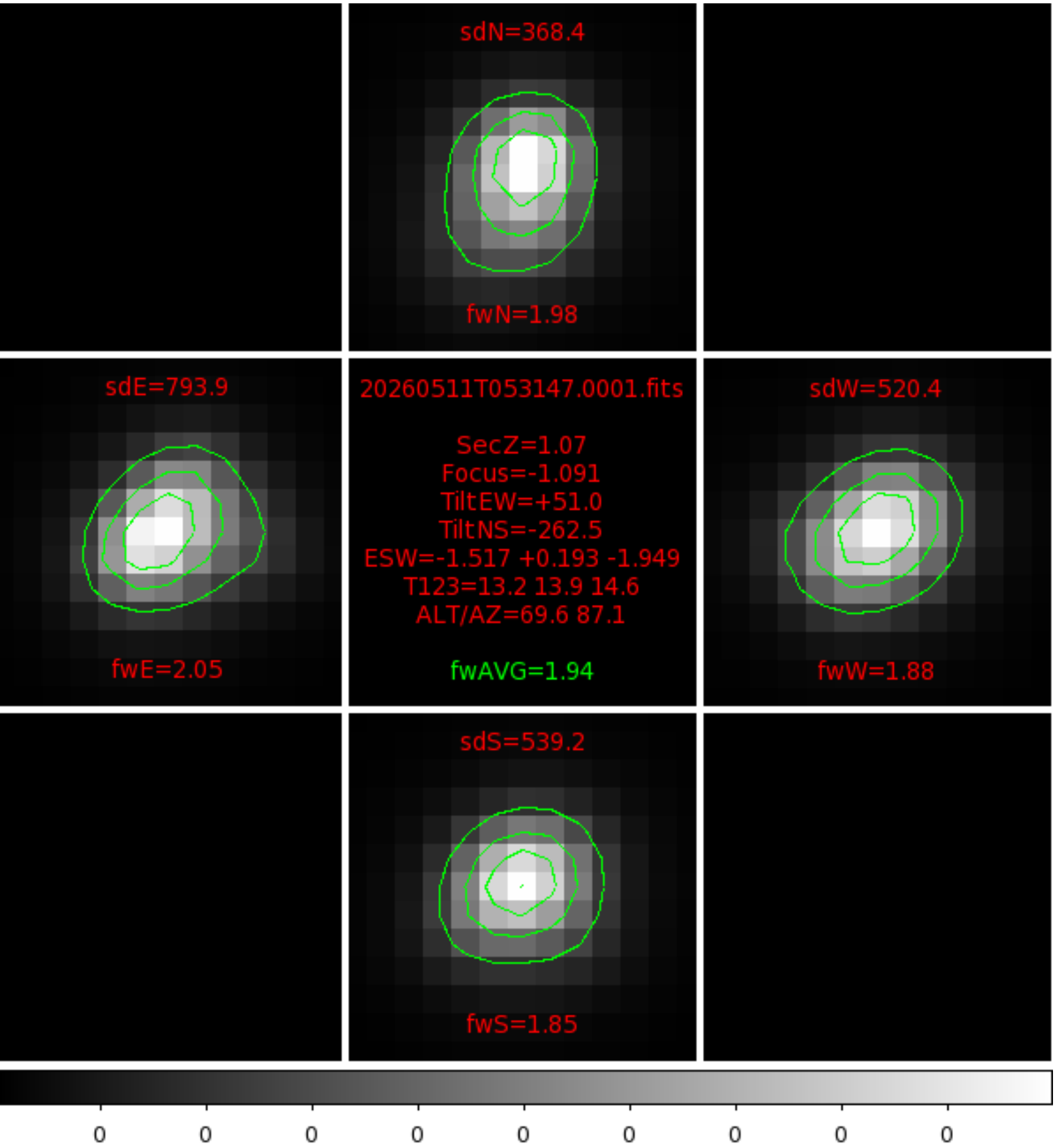
sdN=368.4
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sdE=793.9
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20260511T053147.0001.fits
SecZ=1.07
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.2 13.9 14.6
ALT/AZ=69.6 87.1
fwAVG=1.94
sdW=520.4
fwW=1.88
sdS=539.2
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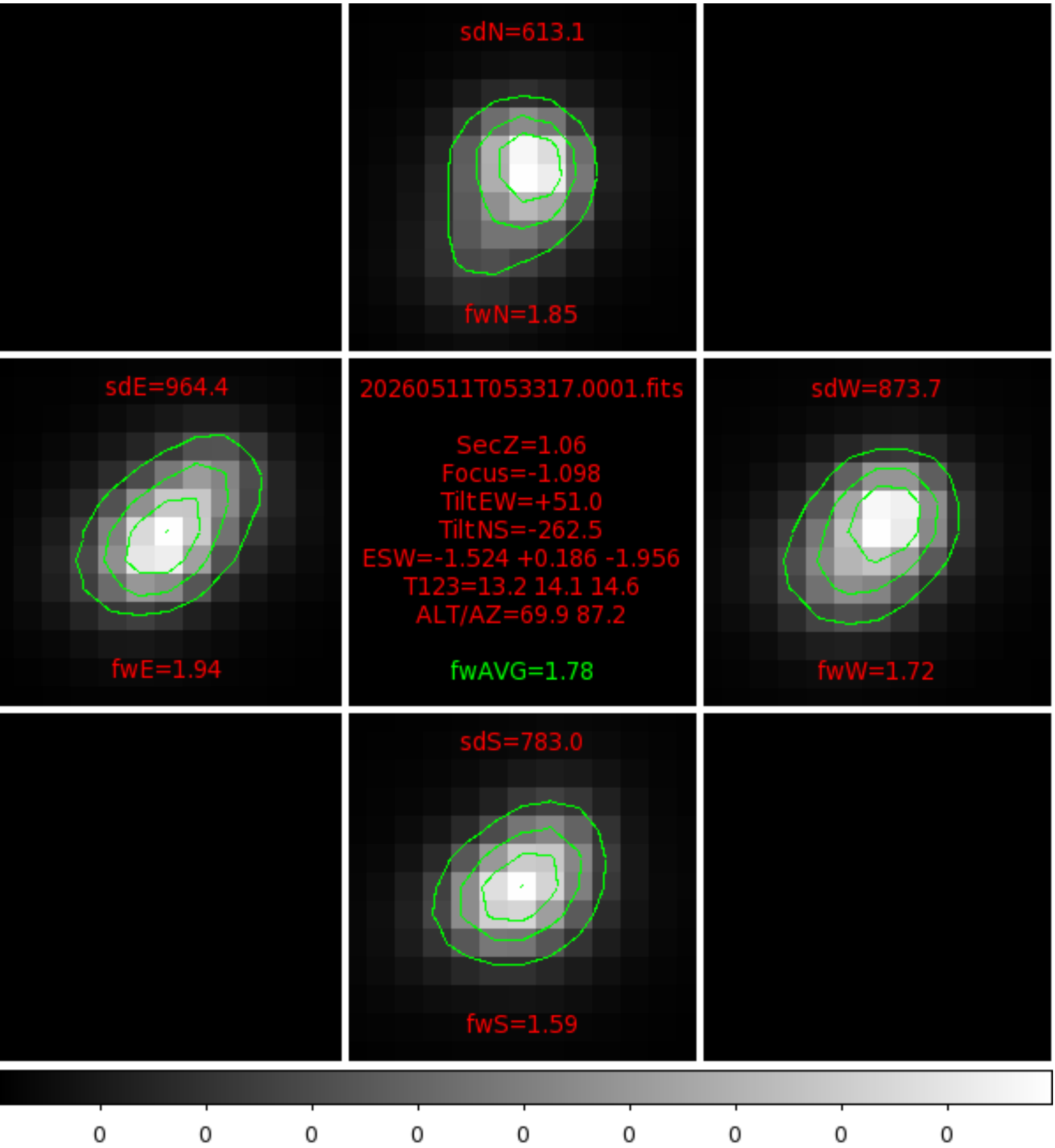
sdN=613.1
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SecZ=1.06
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 14.1 14.6
ALT/AZ=69.9 87.2
fwAVG=1.78
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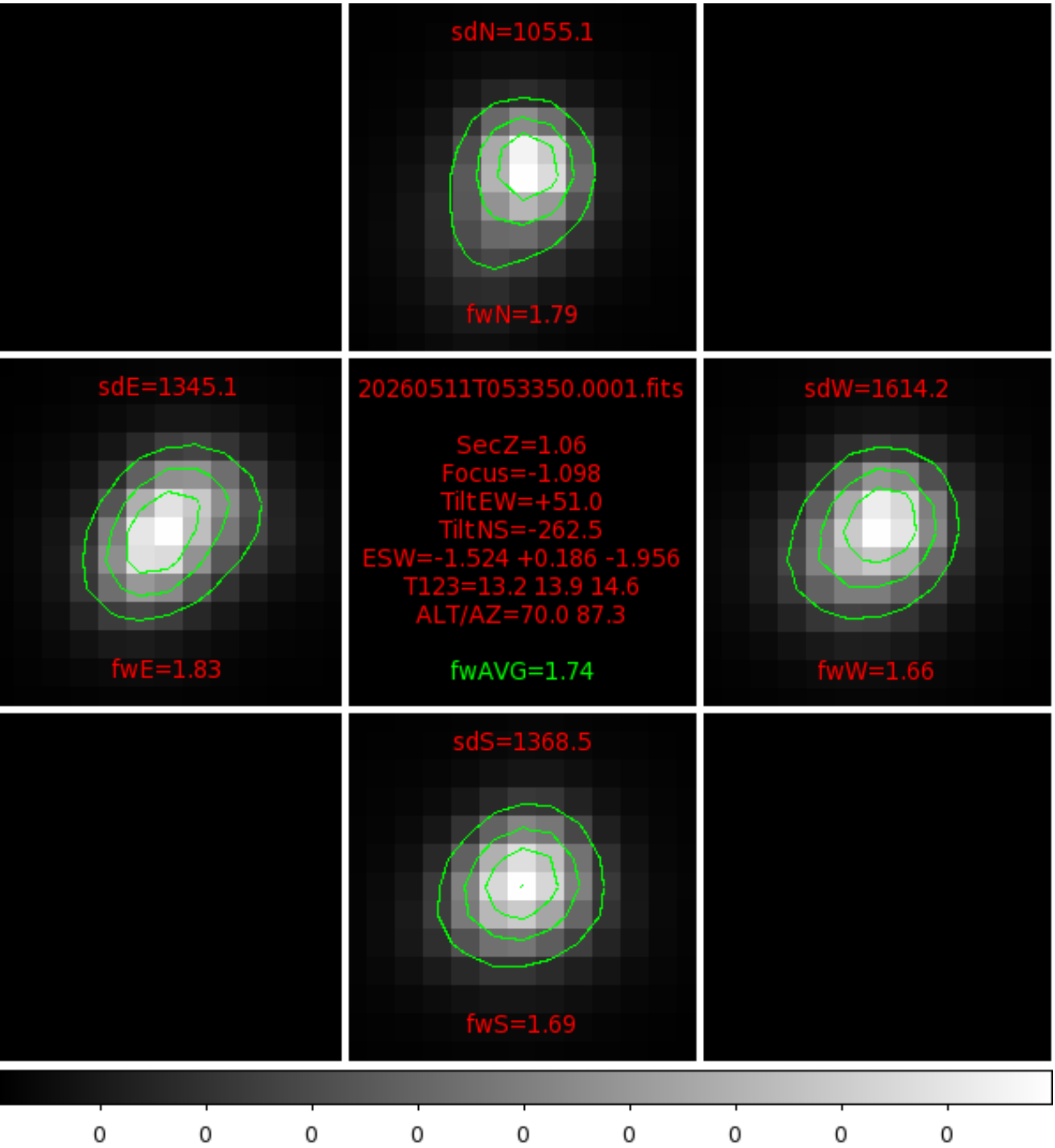
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SecZ=1.06
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.2 13.9 14.6
ALT/AZ=70.0 87.3
fwAVG=1.74
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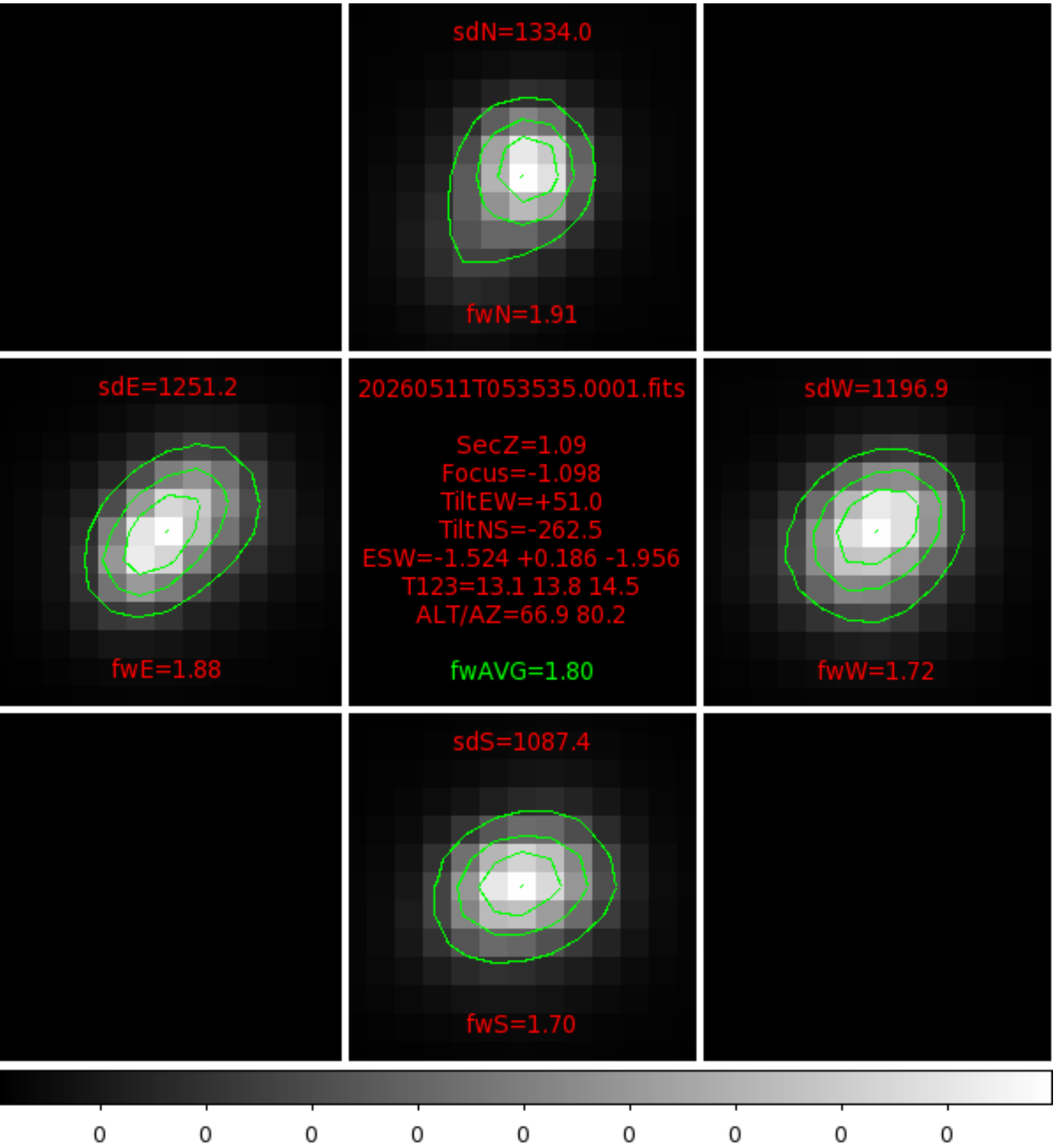
sdN=1334.0
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sdE=1251.2
fwE=1.88
20260511T053535.0001.fits
SecZ=1.09
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.1 13.8 14.5
ALT/AZ=66.9 80.2
fwAVG=1.80
sdW=1196.9
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sdS=1087.4
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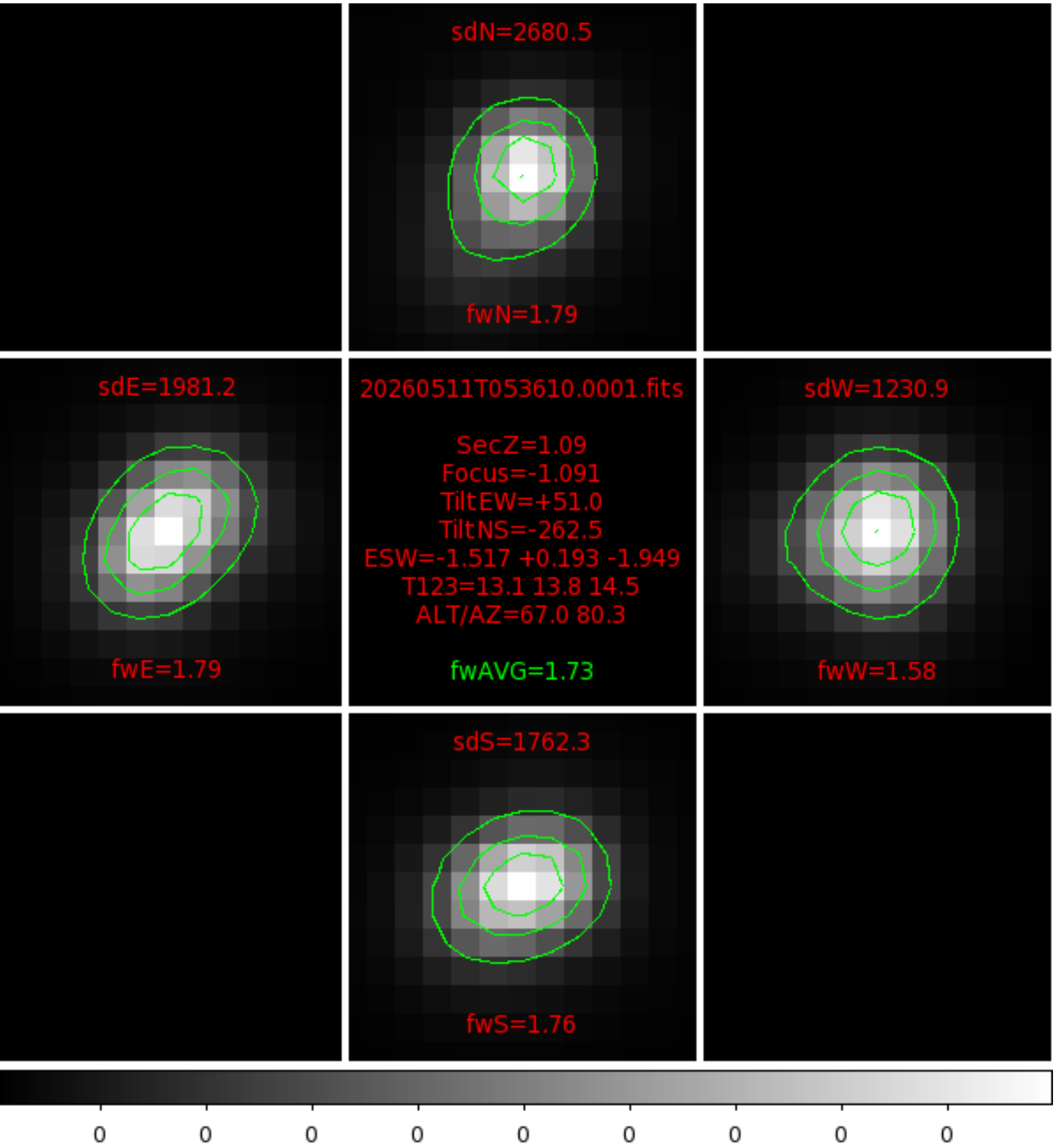
sdN=2680.5
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sdE=1981.2
fwE=1.79
20260511T053610.0001.fits
SecZ=1.09
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.1 13.8 14.5
ALT/AZ=67.0 80.3
fwAVG=1.73
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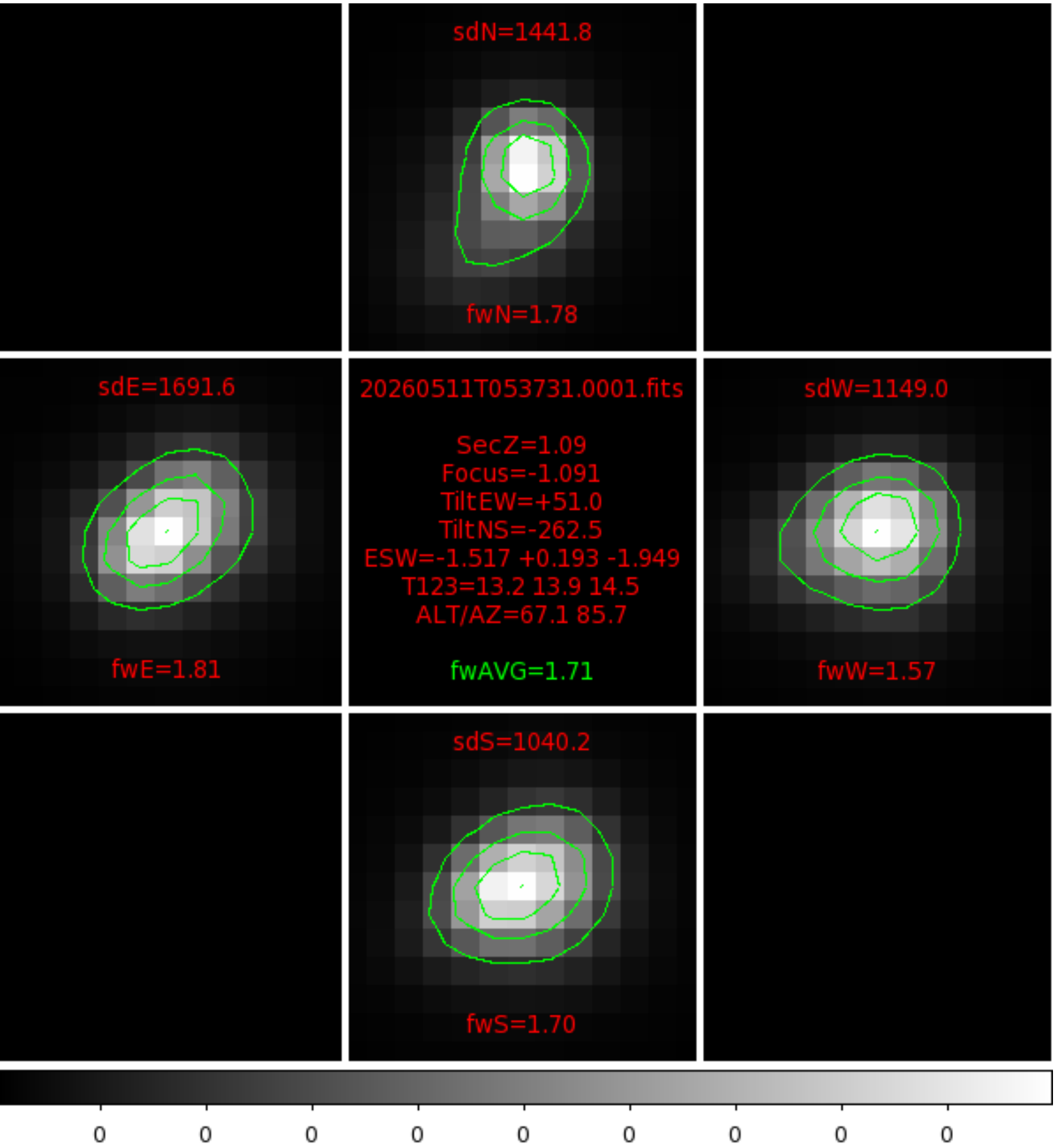
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sdE=1691.6
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20260511T053731.0001.fits
SecZ=1.09
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.2 13.9 14.5
ALT/AZ=67.1 85.7
fwAVG=1.71
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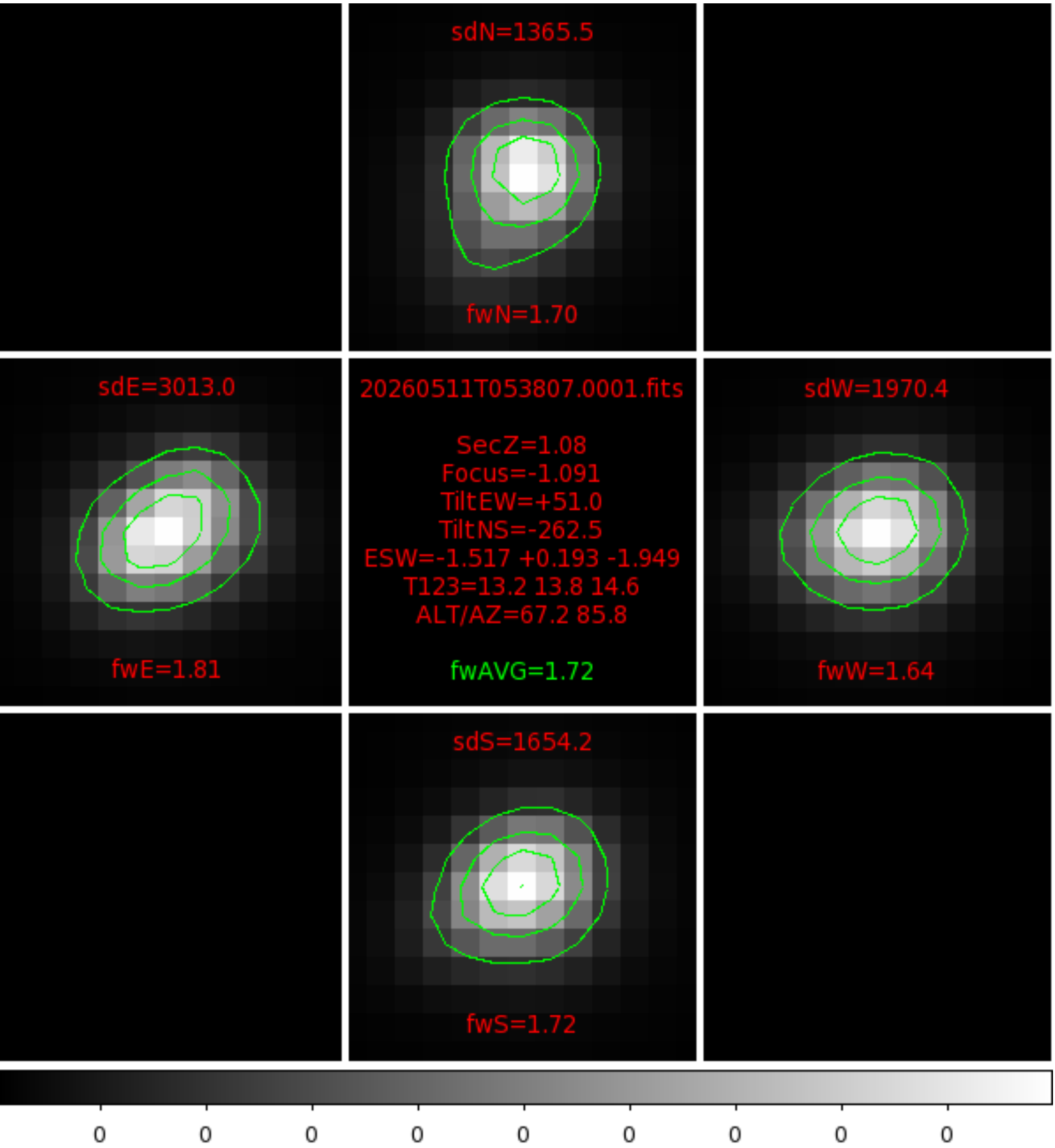
sdN=1365.5
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sdE=3013.0
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SecZ=1.08
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.2 13.8 14.6
ALT/AZ=67.2 85.8
fwAVG=1.72
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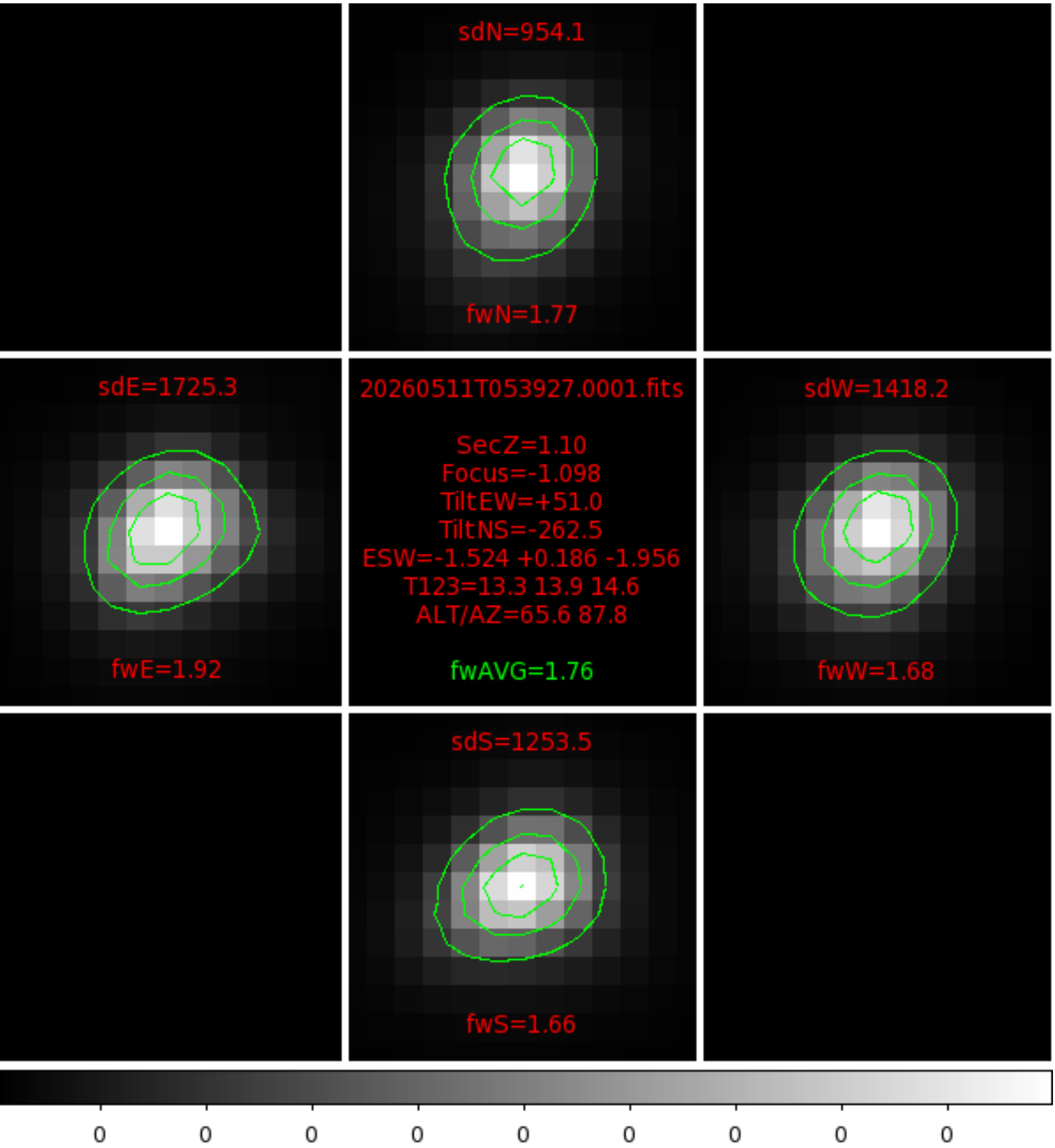
sdN=954.1
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sdE=1725.3
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20260511T053927.0001.fits
SecZ=1.10
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.9 14.6
ALT/AZ=65.6 87.8
fwAVG=1.76
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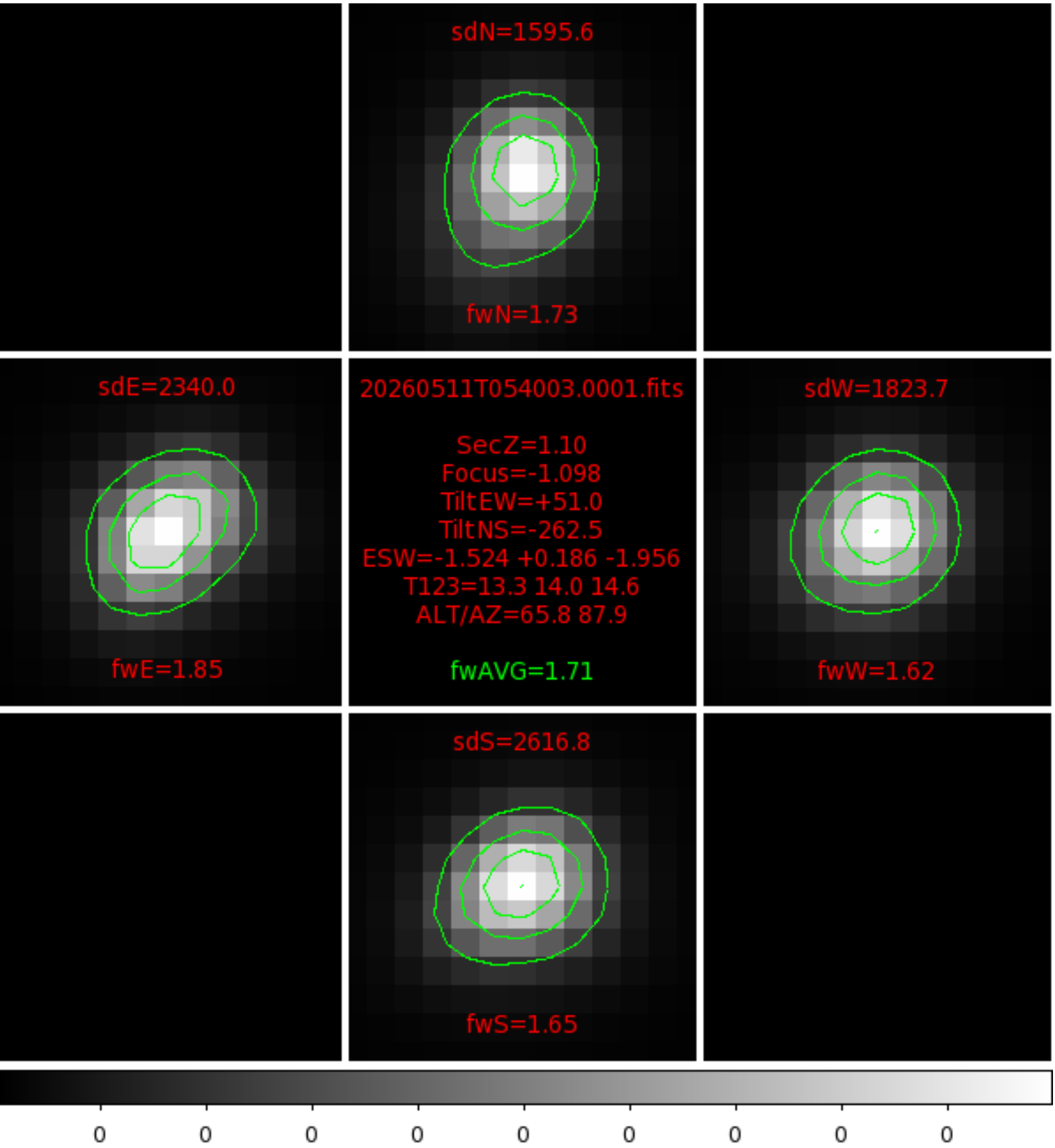
sdN=1595.6
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SecZ=1.10
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 14.0 14.6
ALT/AZ=65.8 87.9
fwAVG=1.71
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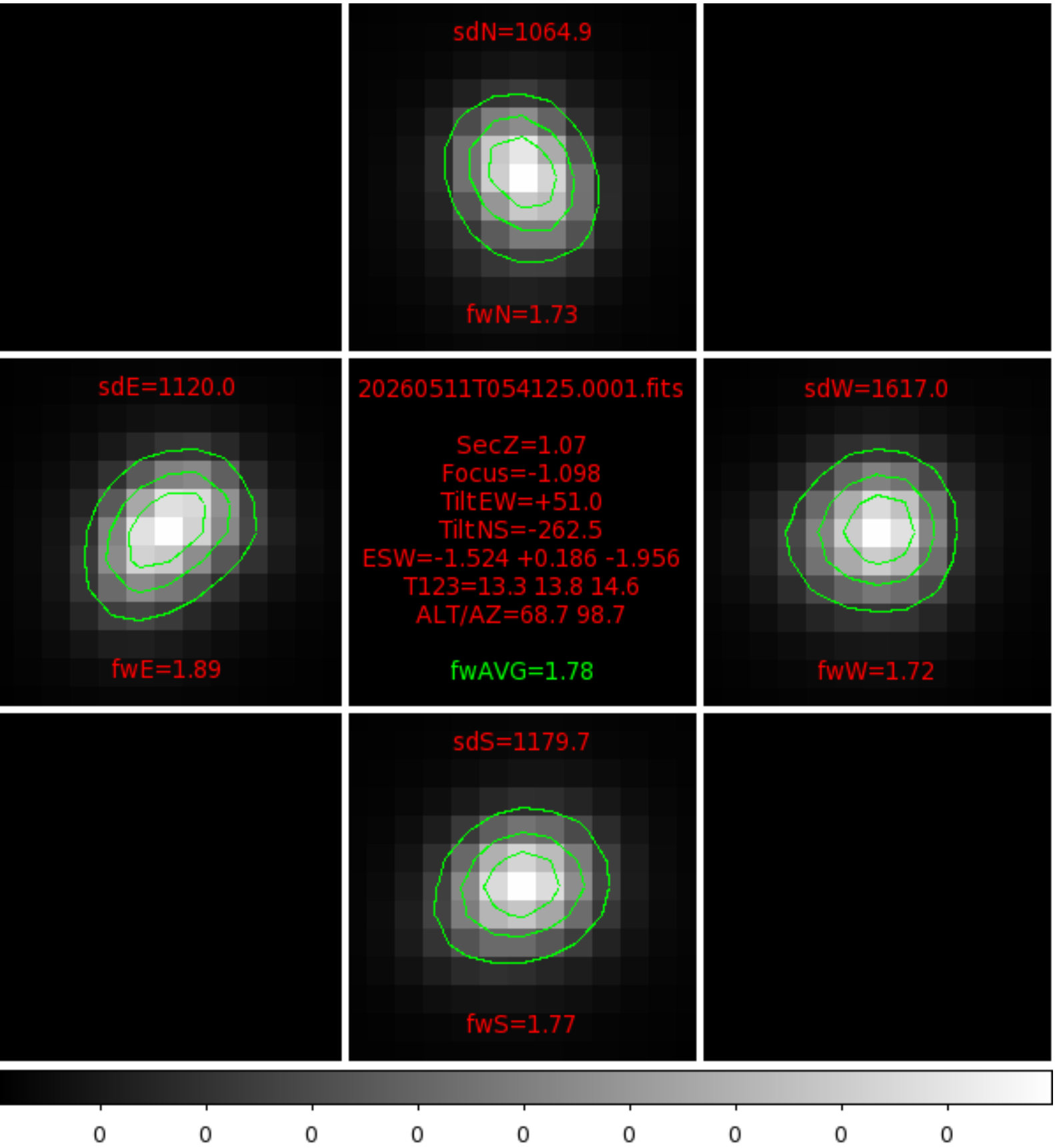
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TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.8 14.6
ALT/AZ=68.7 98.7
fwAVG=1.78
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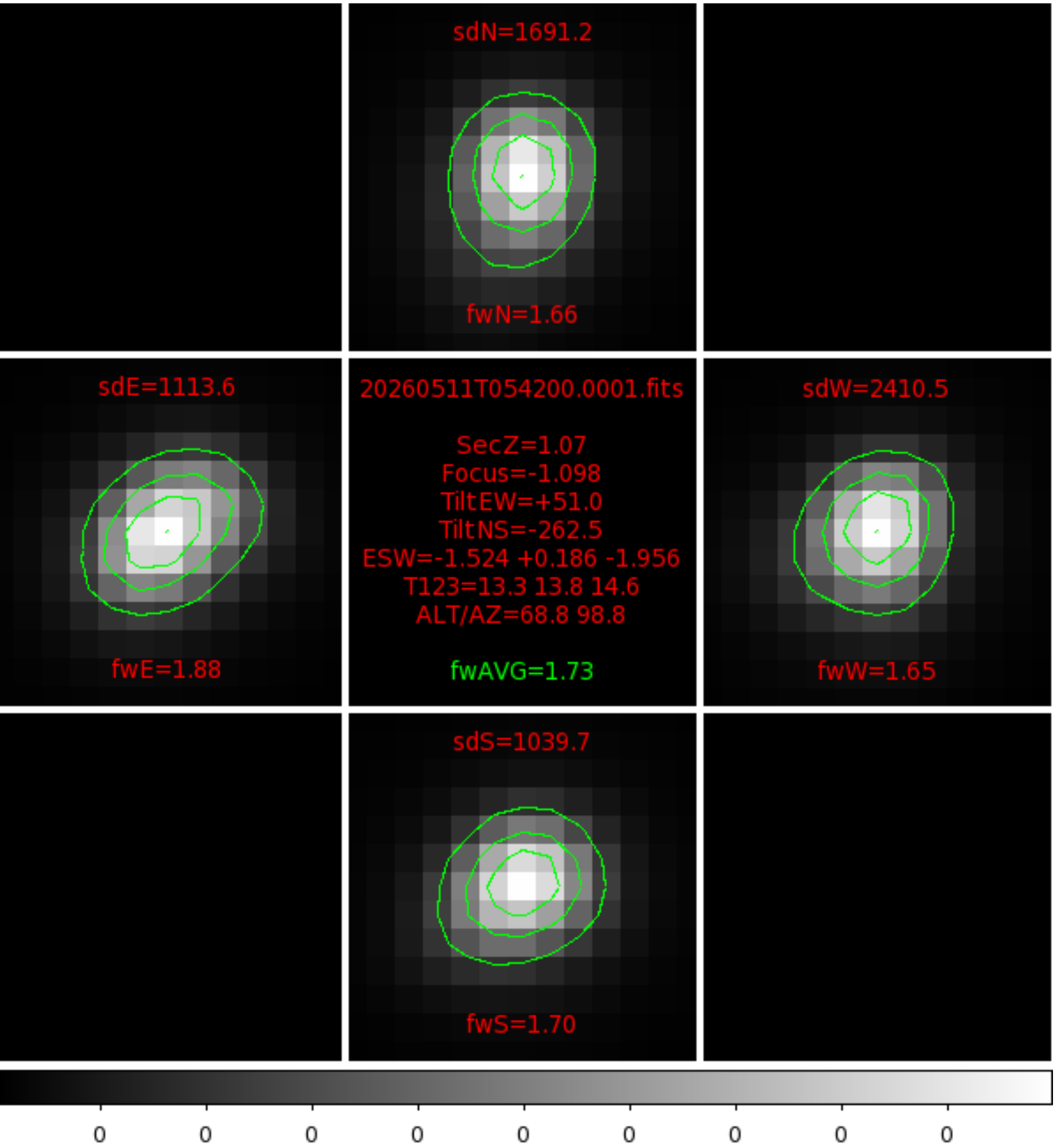
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SecZ=1.07
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.8 14.6
ALT/AZ=68.8 98.8
fwAVG=1.73
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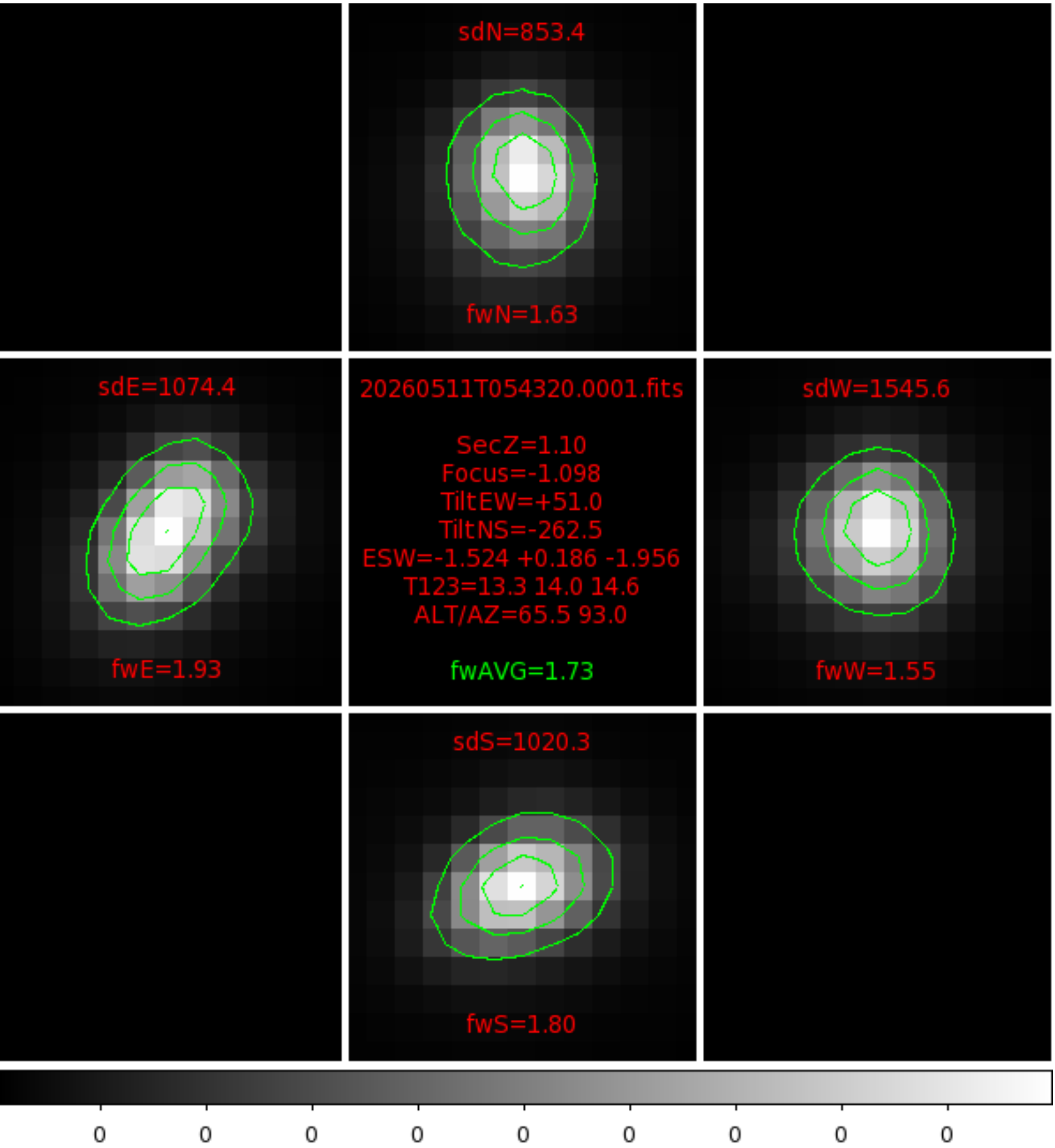
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sdE=1074.4
fwE=1.93
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SecZ=1.10
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 14.0 14.6
ALT/AZ=65.5 93.0
fwAVG=1.73
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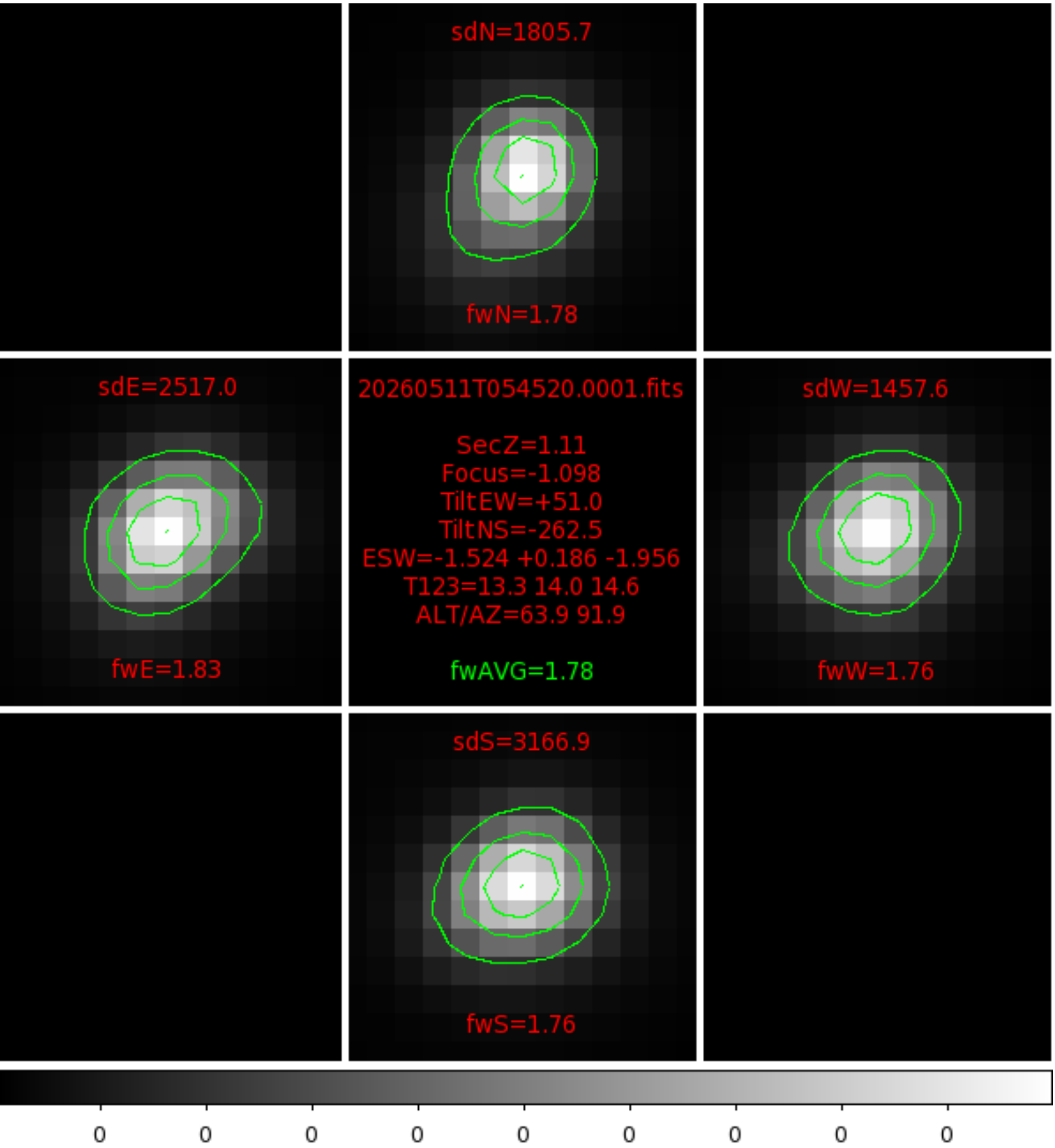
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 14.0 14.6
ALT/AZ=63.9 91.9
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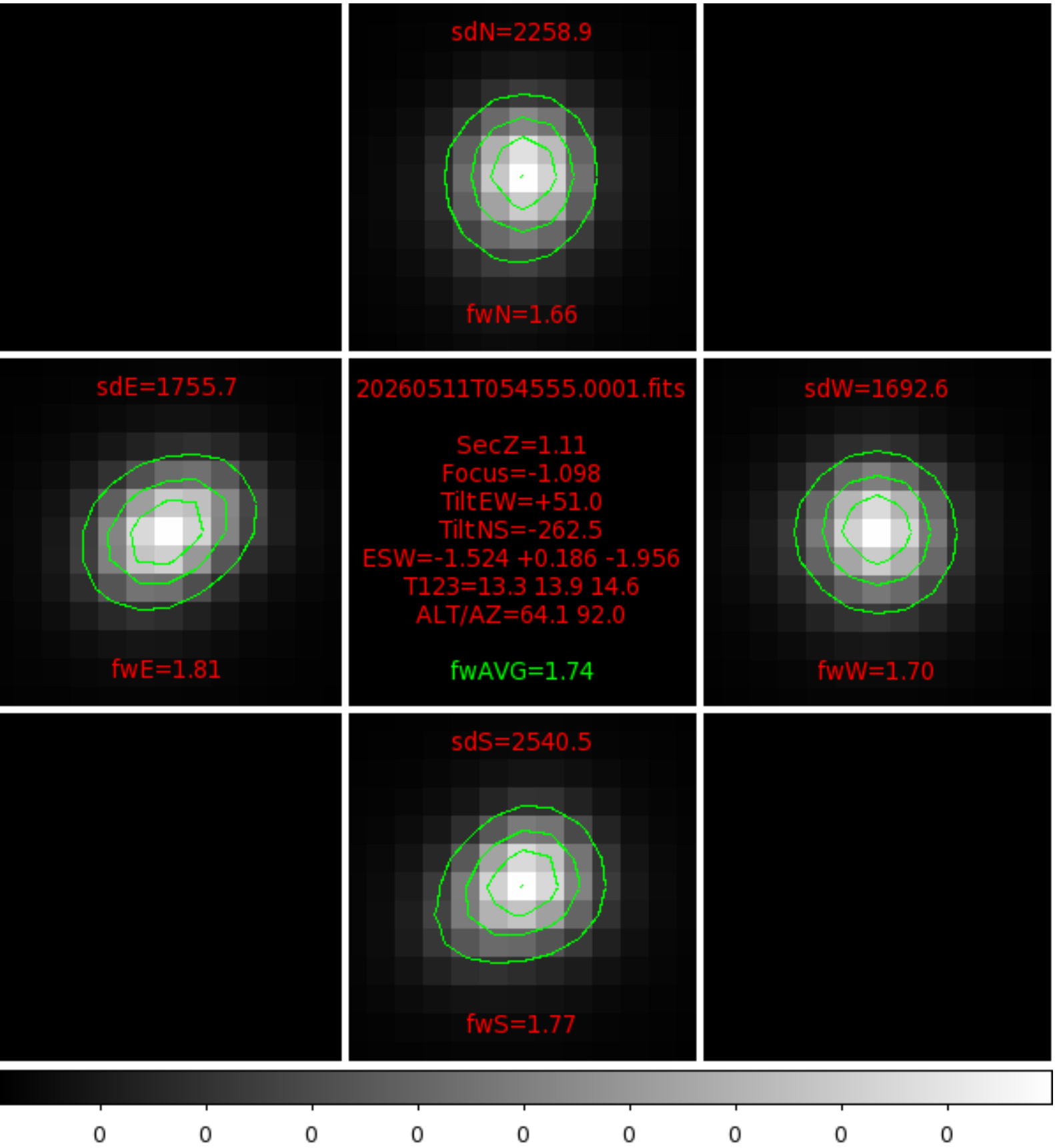
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SecZ=1.11
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.9 14.6
ALT/AZ=64.1 92.0
fwAVG=1.74
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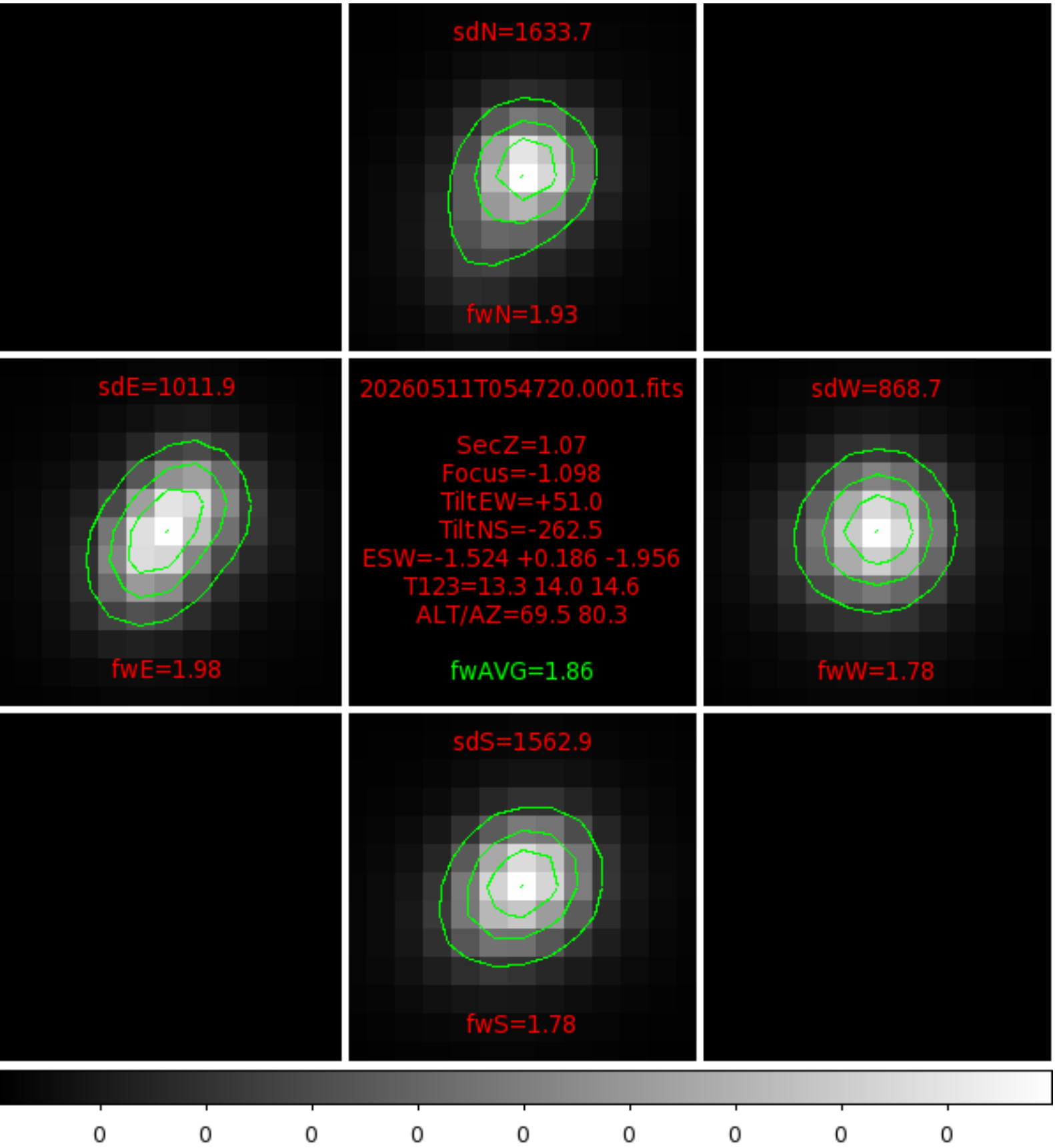
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sdE=1011.9
fwE=1.98
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SecZ=1.07
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 14.0 14.6
ALT/AZ=69.5 80.3
fwAVG=1.86
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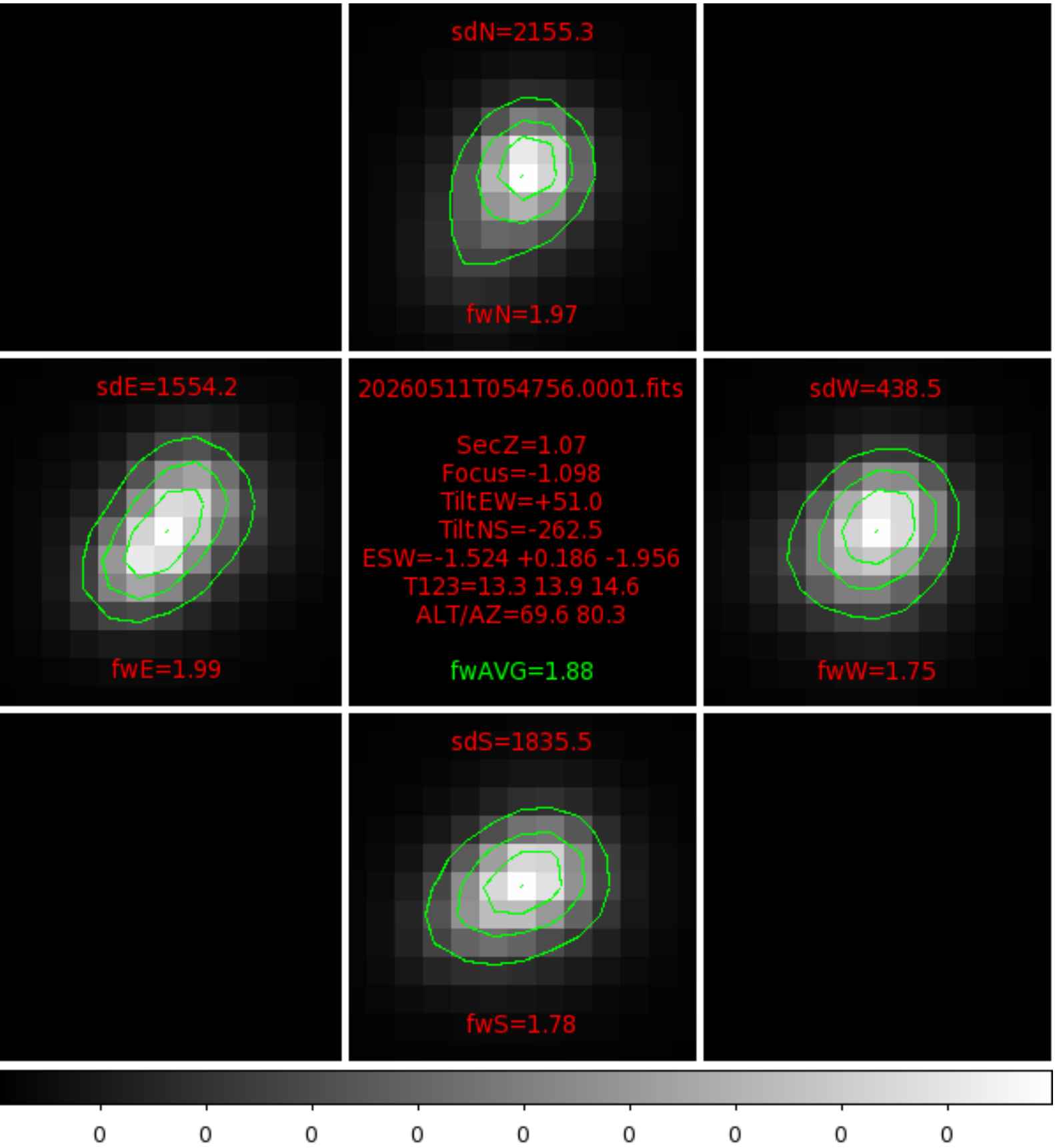
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20260511T054756.0001.fits
SecZ=1.07
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.9 14.6
ALT/AZ=69.6 80.3
fwAVG=1.88
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sdS=1835.5
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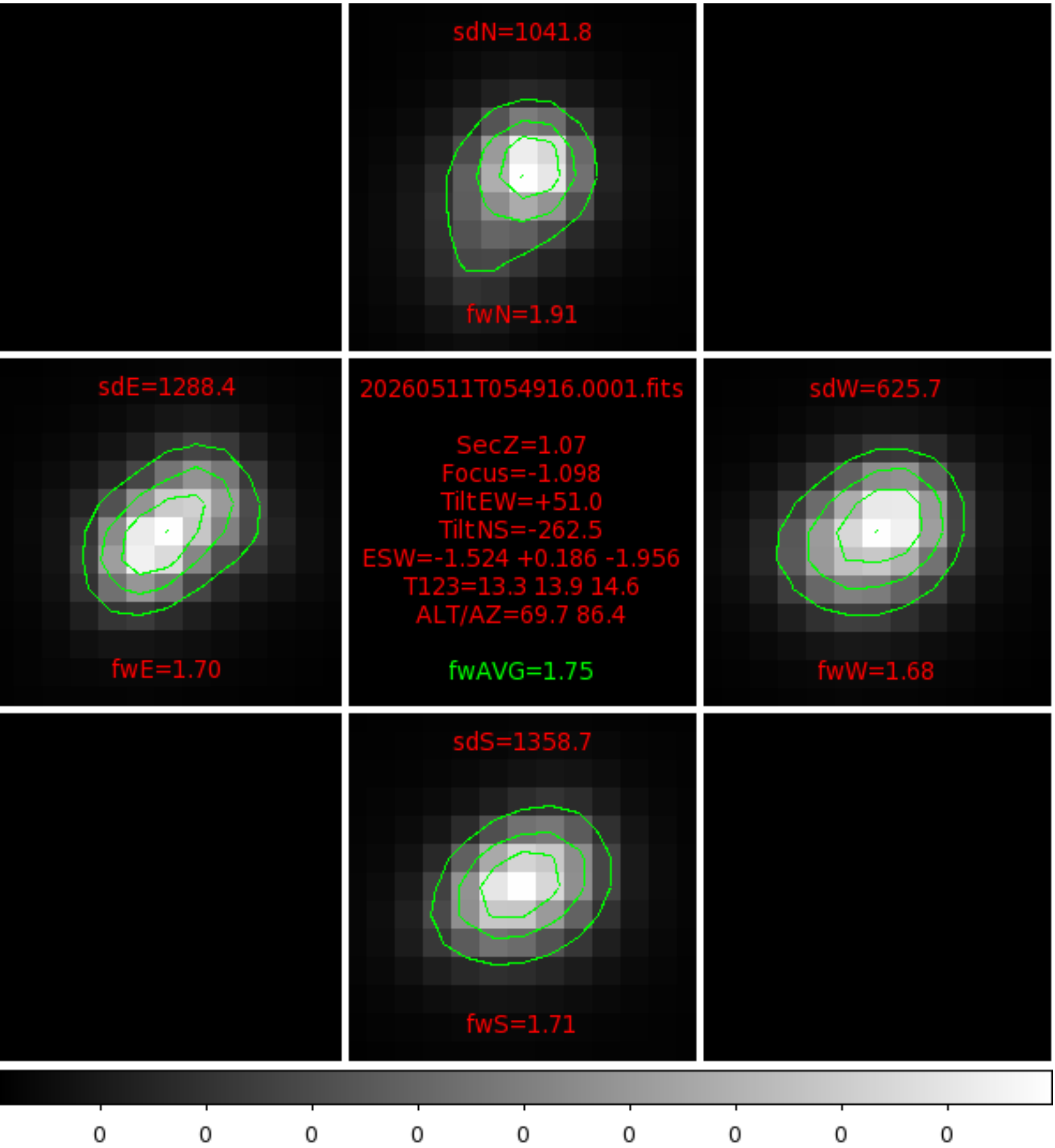
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sdE=1288.4
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SecZ=1.07
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.9 14.6
ALT/AZ=69.7 86.4
fwAVG=1.75
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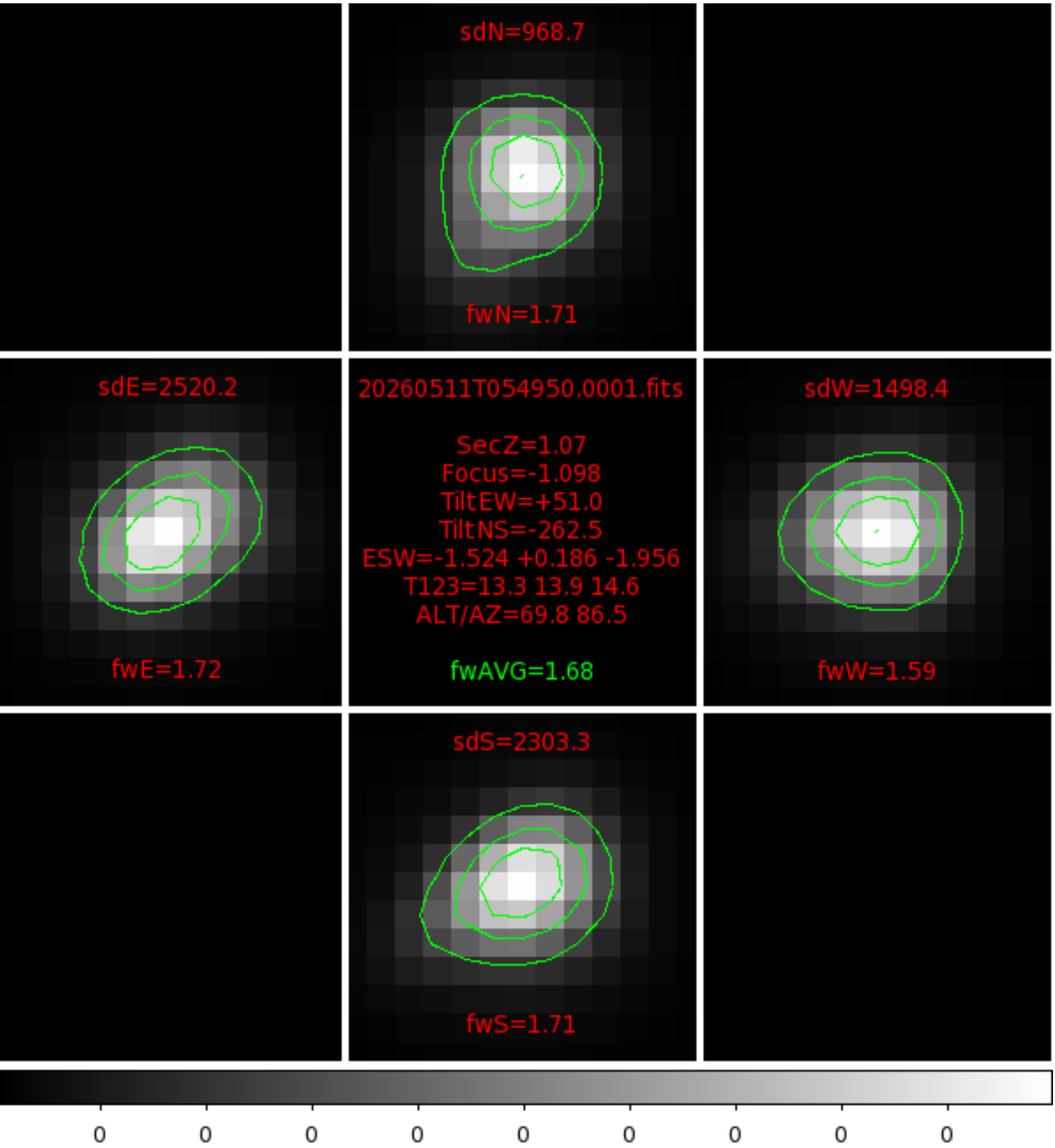
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sdE=2520.2
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20260511T054950.0001.fits
SecZ=1.07
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 13.9 14.6
ALT/AZ=69.8 86.5
fwAVG=1.68
sdW=1498.4
fwW=1.59
sdS=2303.3
fwS=1.71
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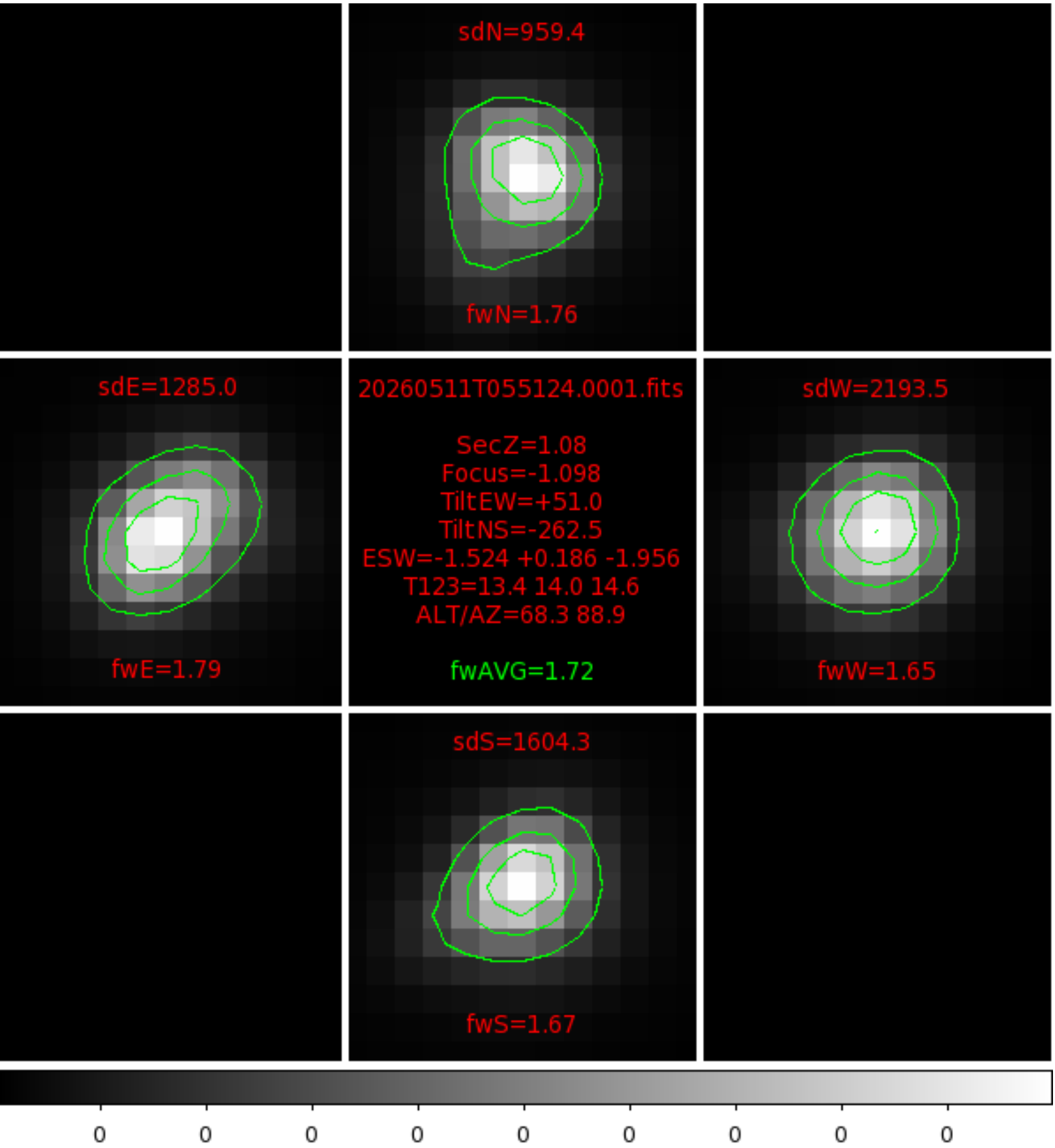
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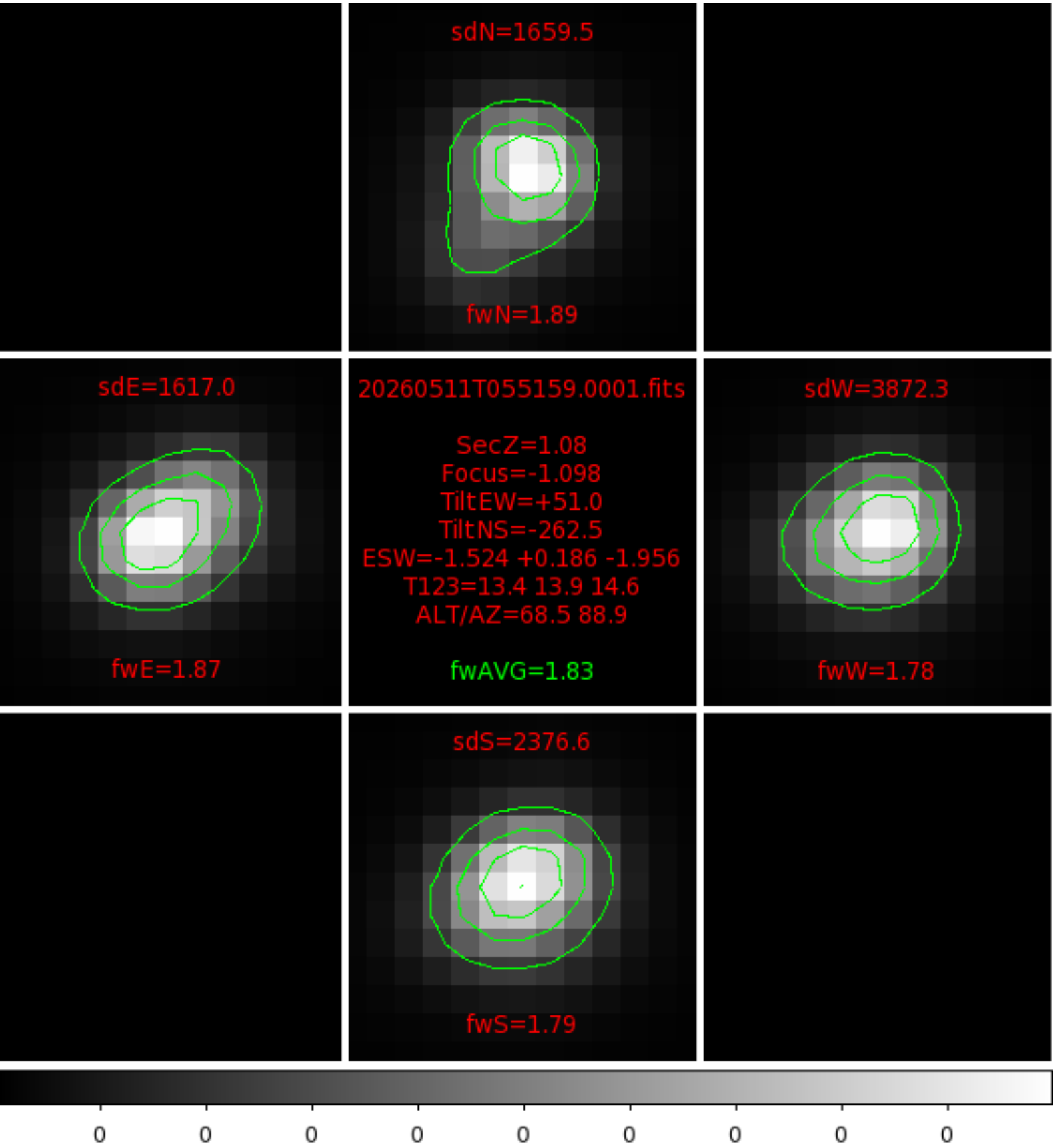
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ALT/AZ=68.5 88.9
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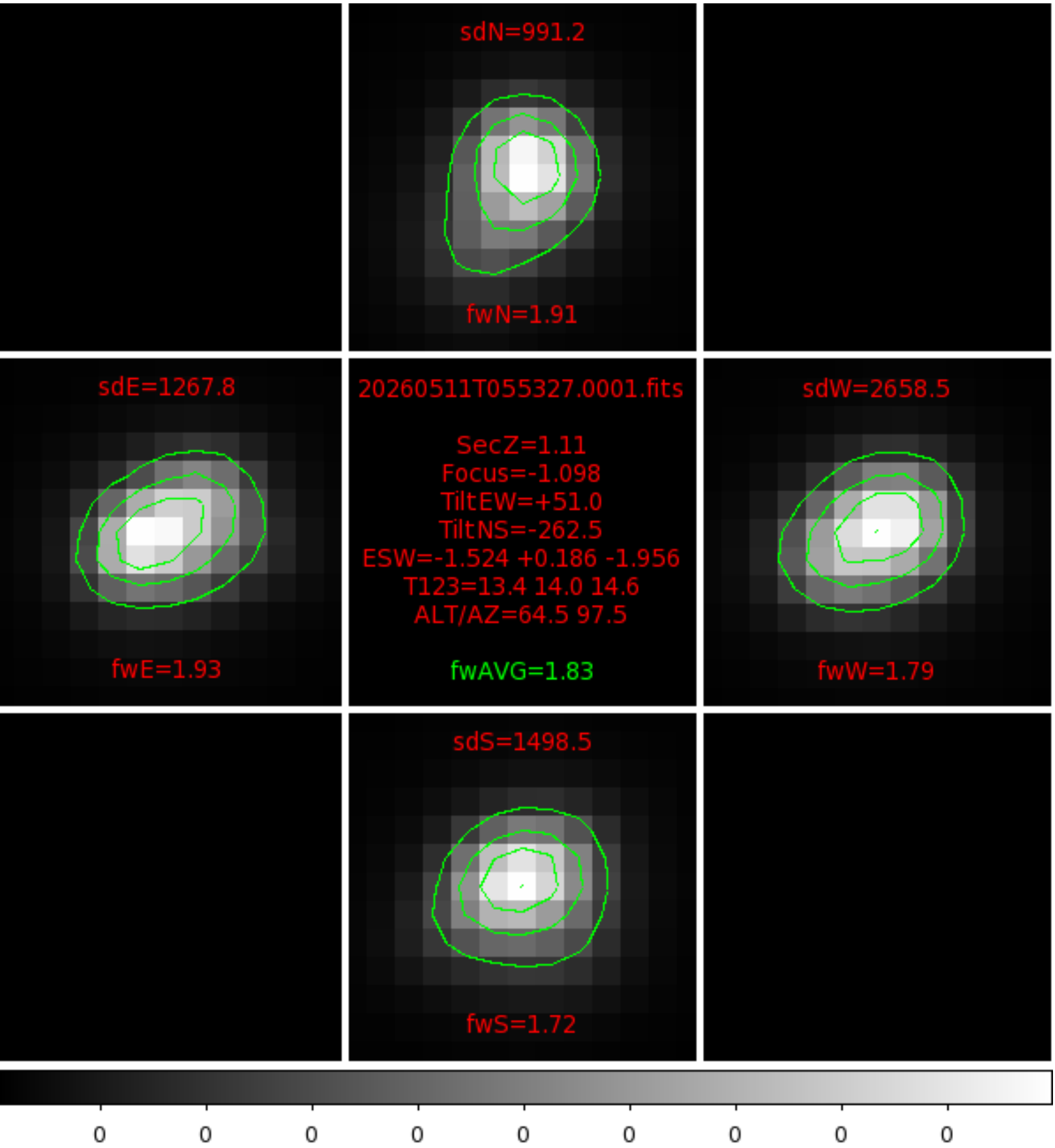
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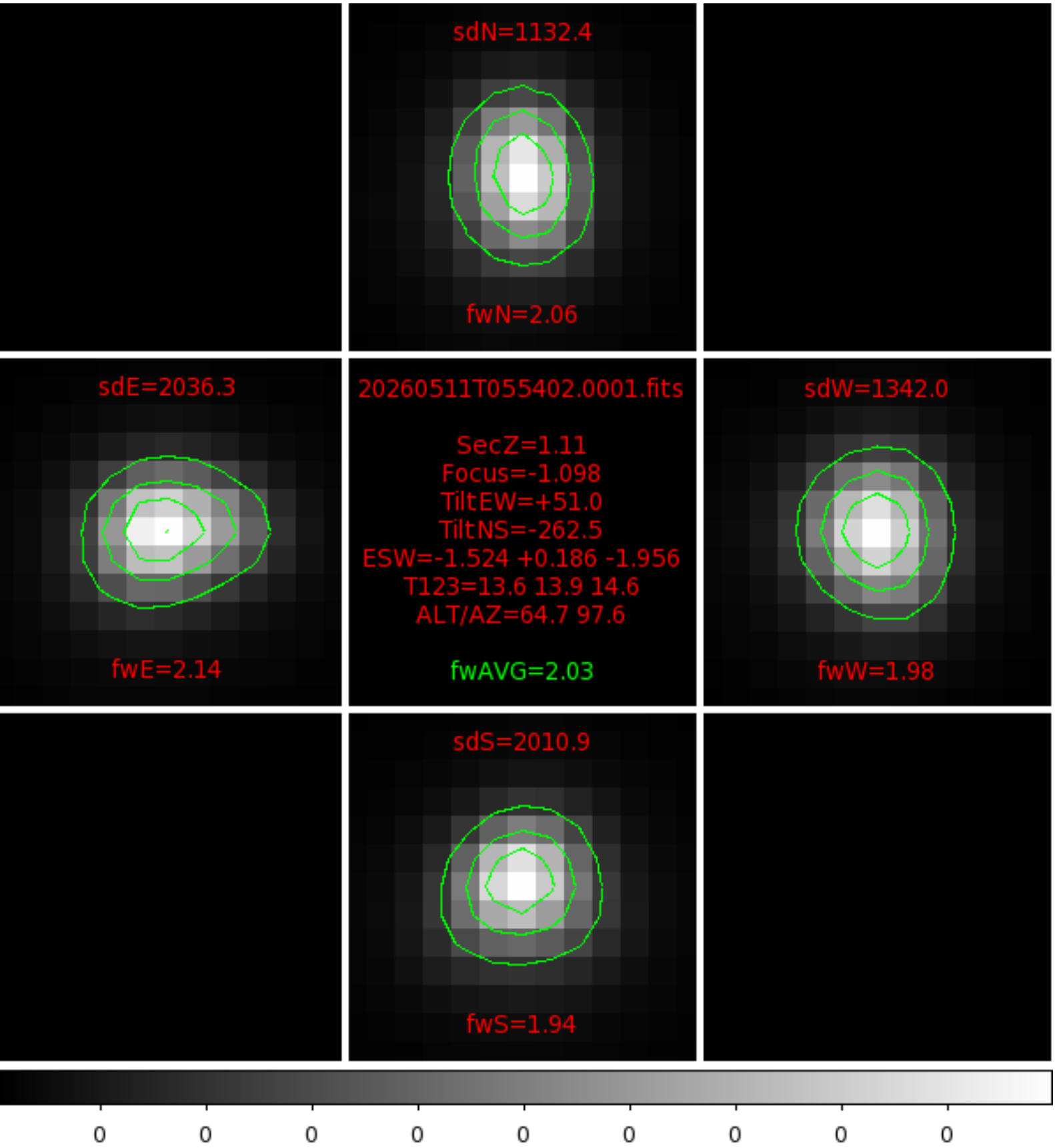
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T123=13.6 13.9 14.6
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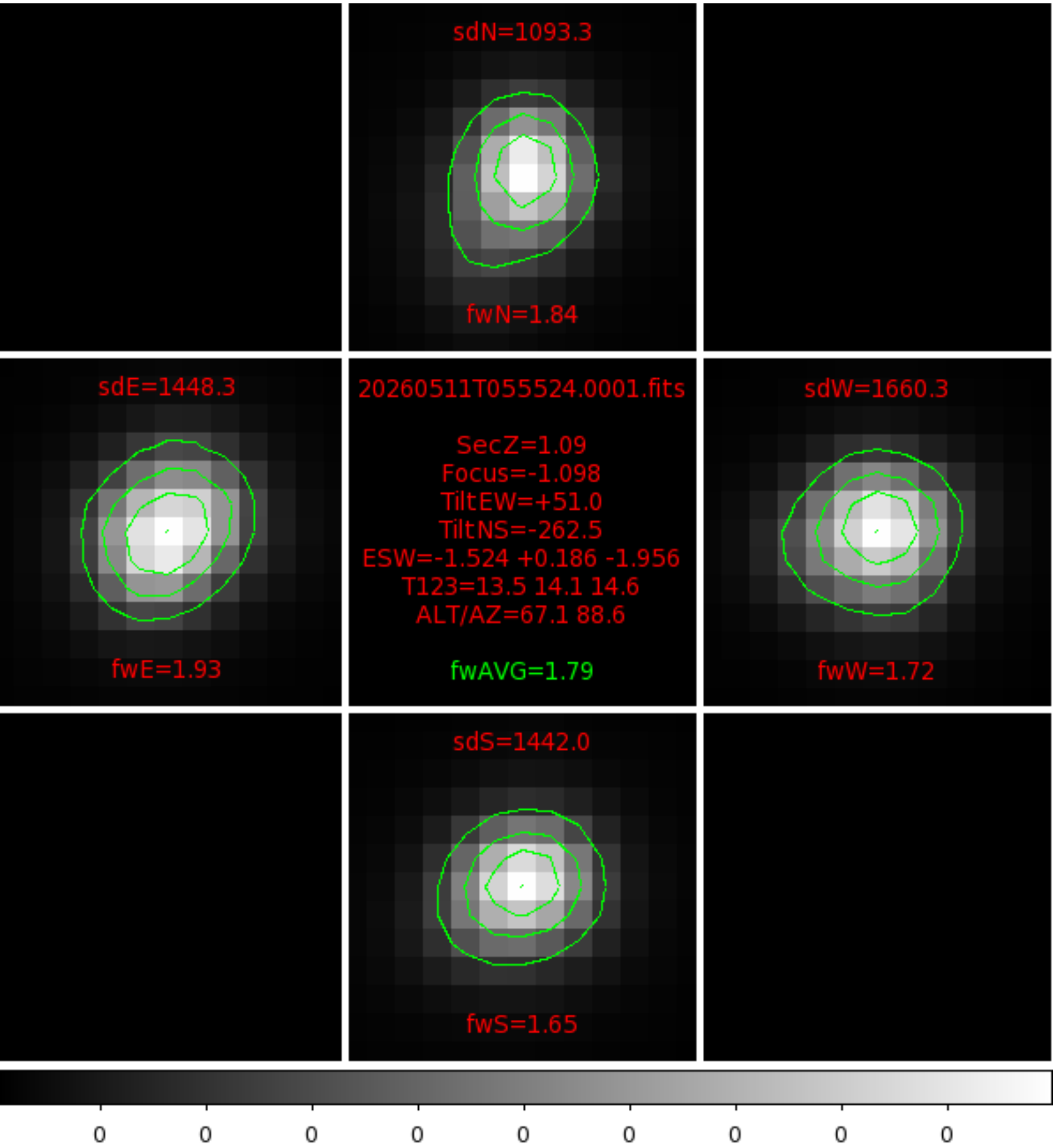
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Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
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T123=13.5 14.1 14.6
ALT/AZ=67.1 88.6
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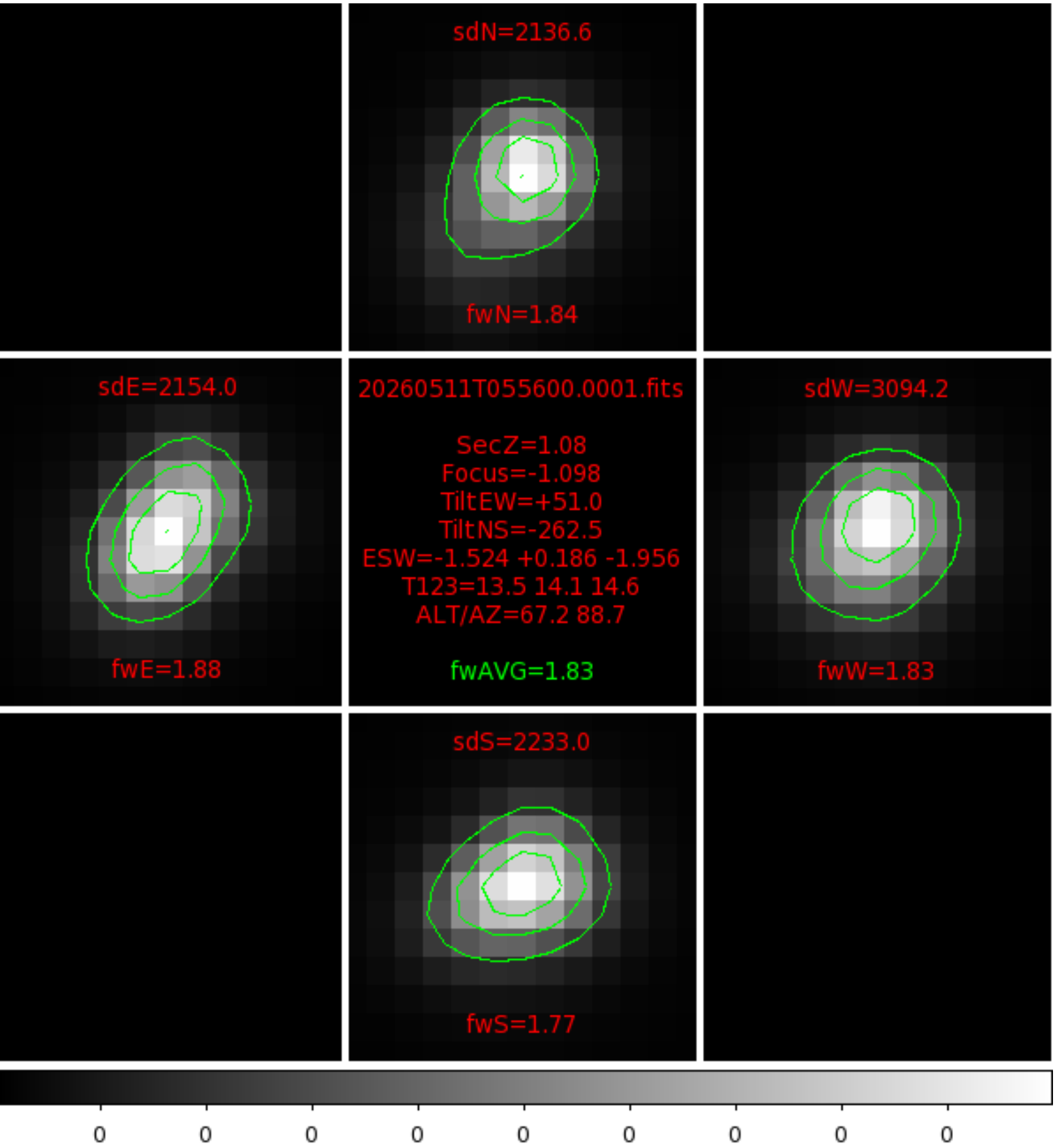
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TiltEW=+51.0
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T123=13.5 14.1 14.6
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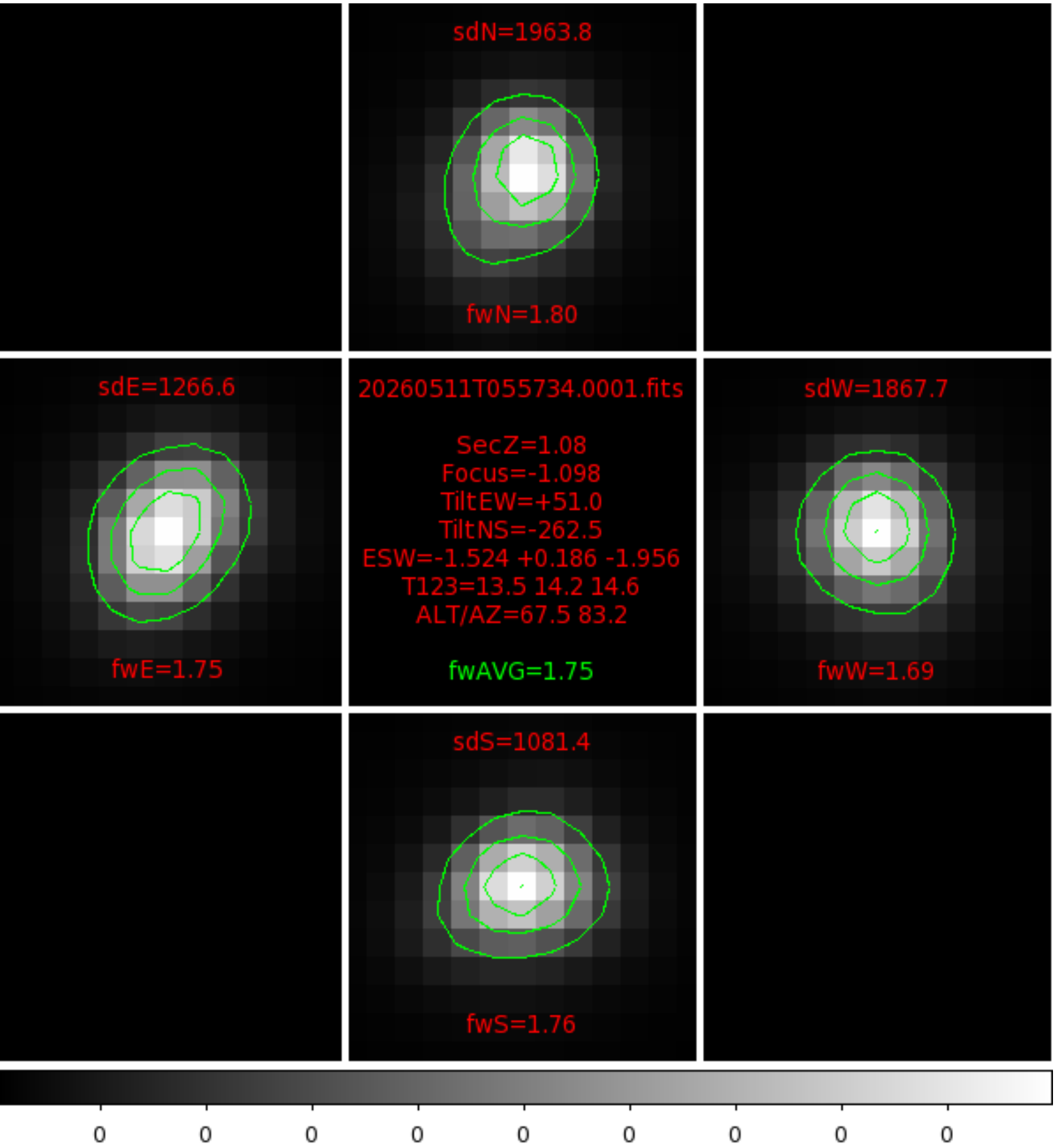
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.5 14.2 14.6
ALT/AZ=67.5 83.2
fwAVG=1.75
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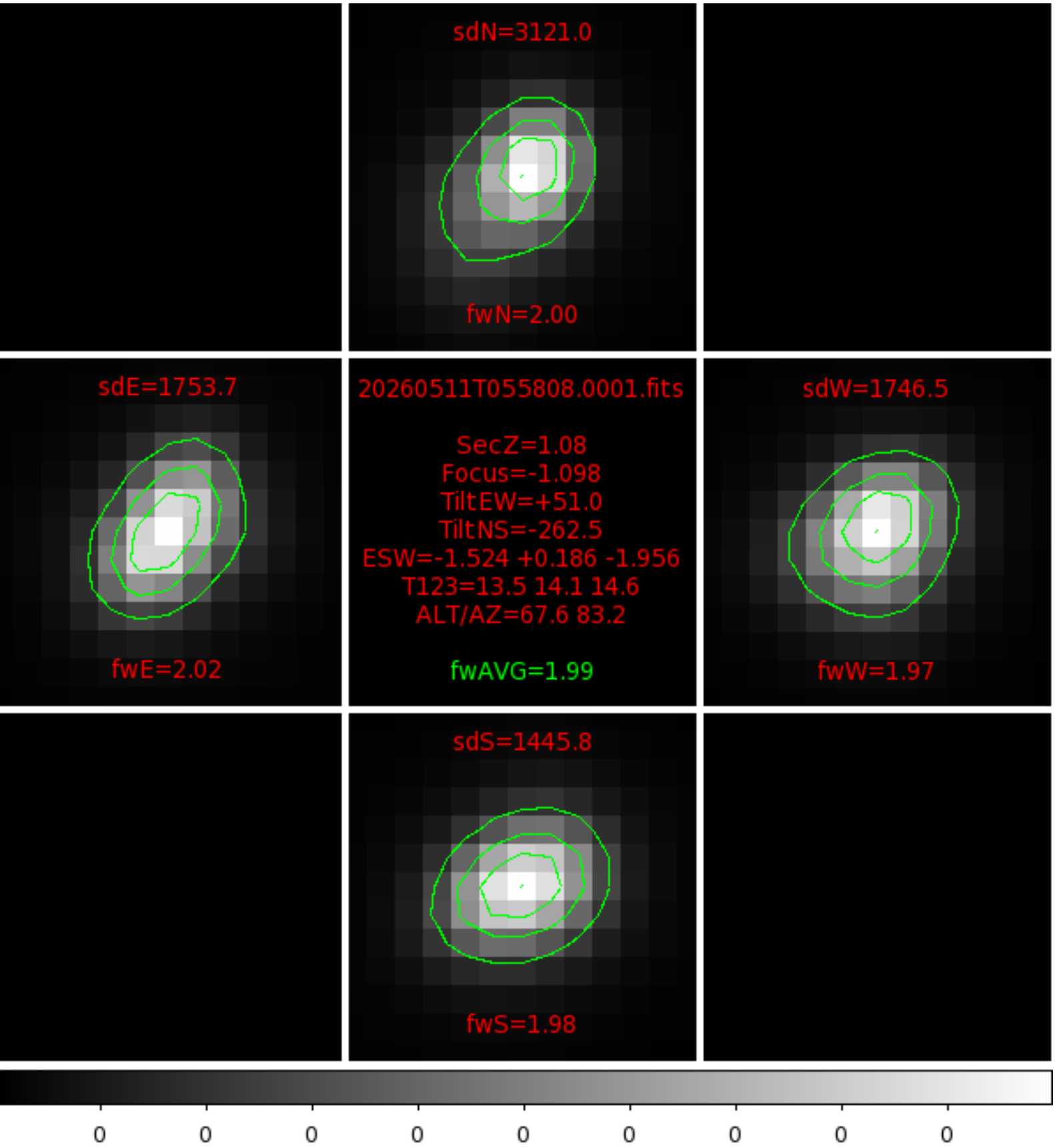
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TiltEW=+51.0
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ESW=-1.524 +0.186 -1.956
T123=13.5 14.1 14.6
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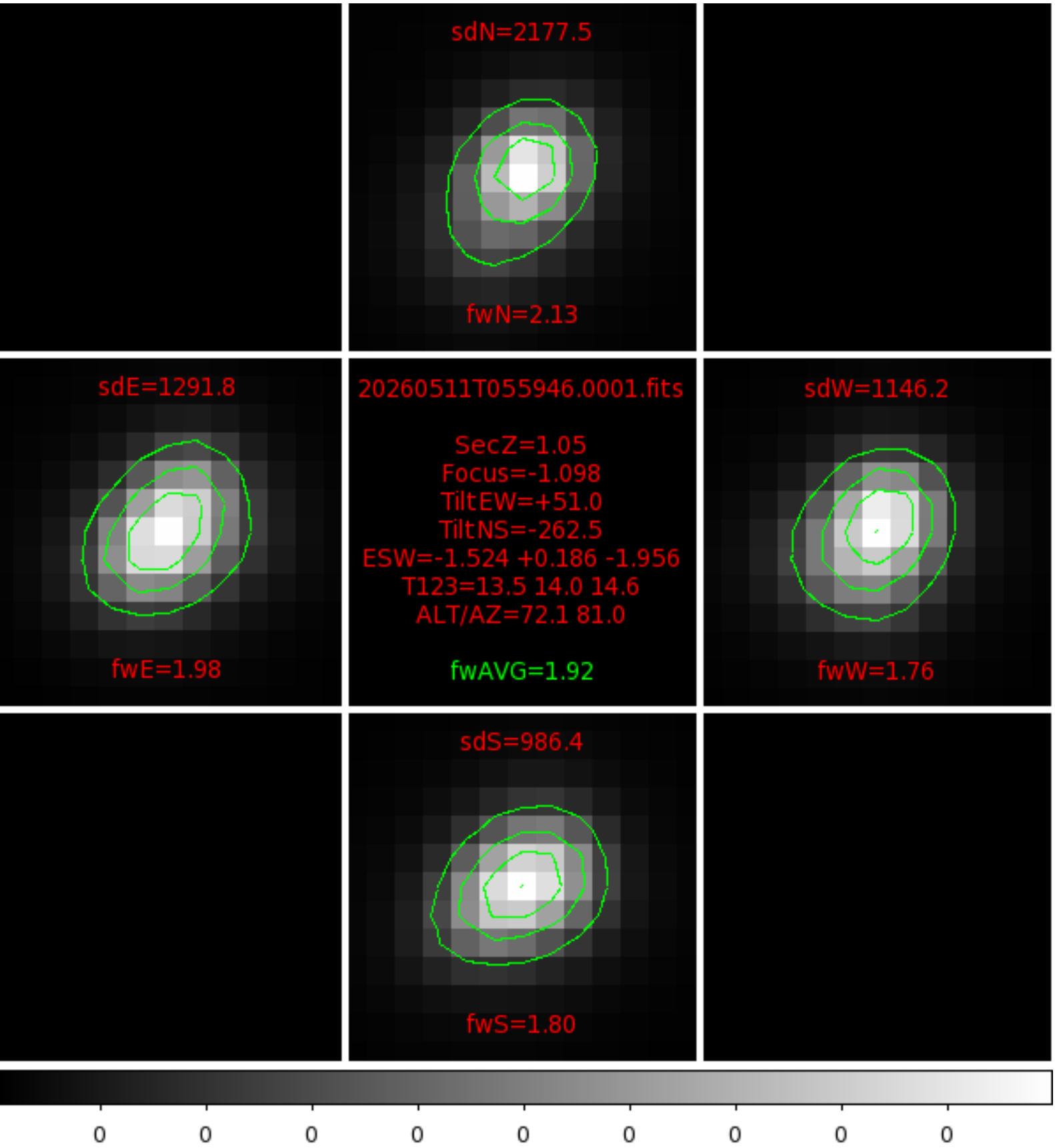
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TiltEW=+51.0
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ESW=-1.524 +0.186 -1.956
T123=13.5 14.0 14.6
ALT/AZ=72.1 81.0
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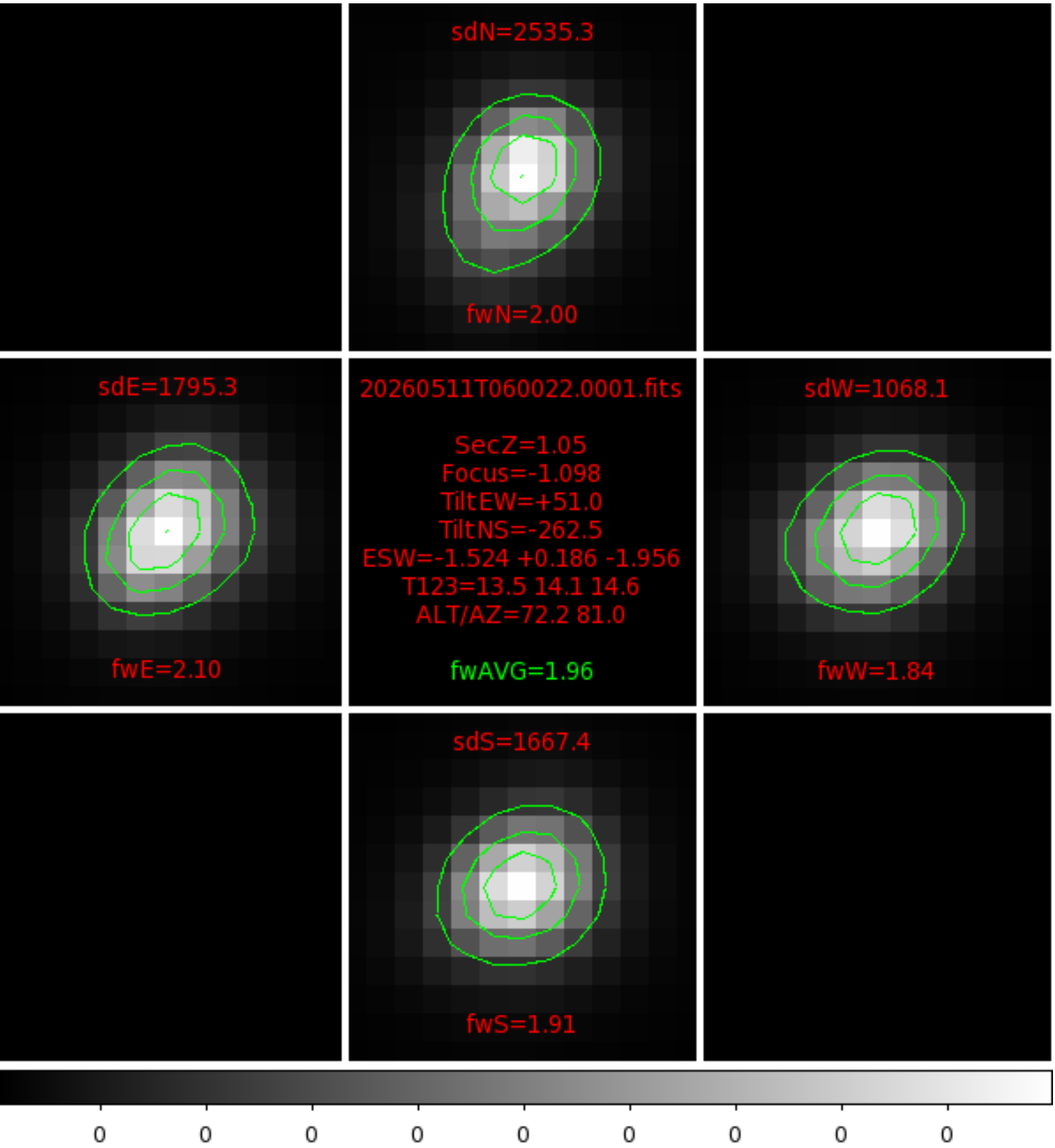
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.5 14.1 14.6
ALT/AZ=72.2 81.0
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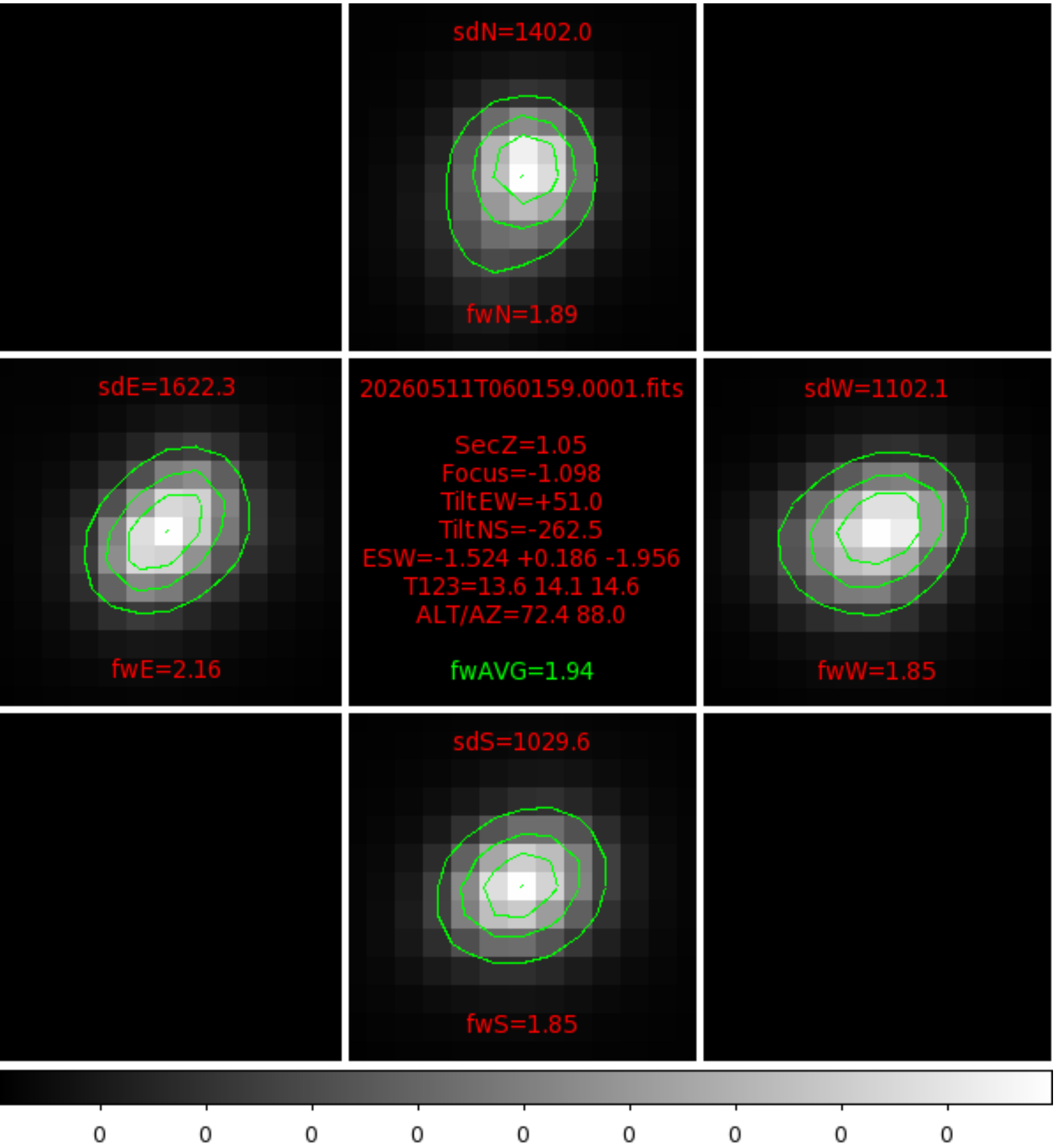
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Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.6 14.1 14.6
ALT/AZ=72.4 88.0
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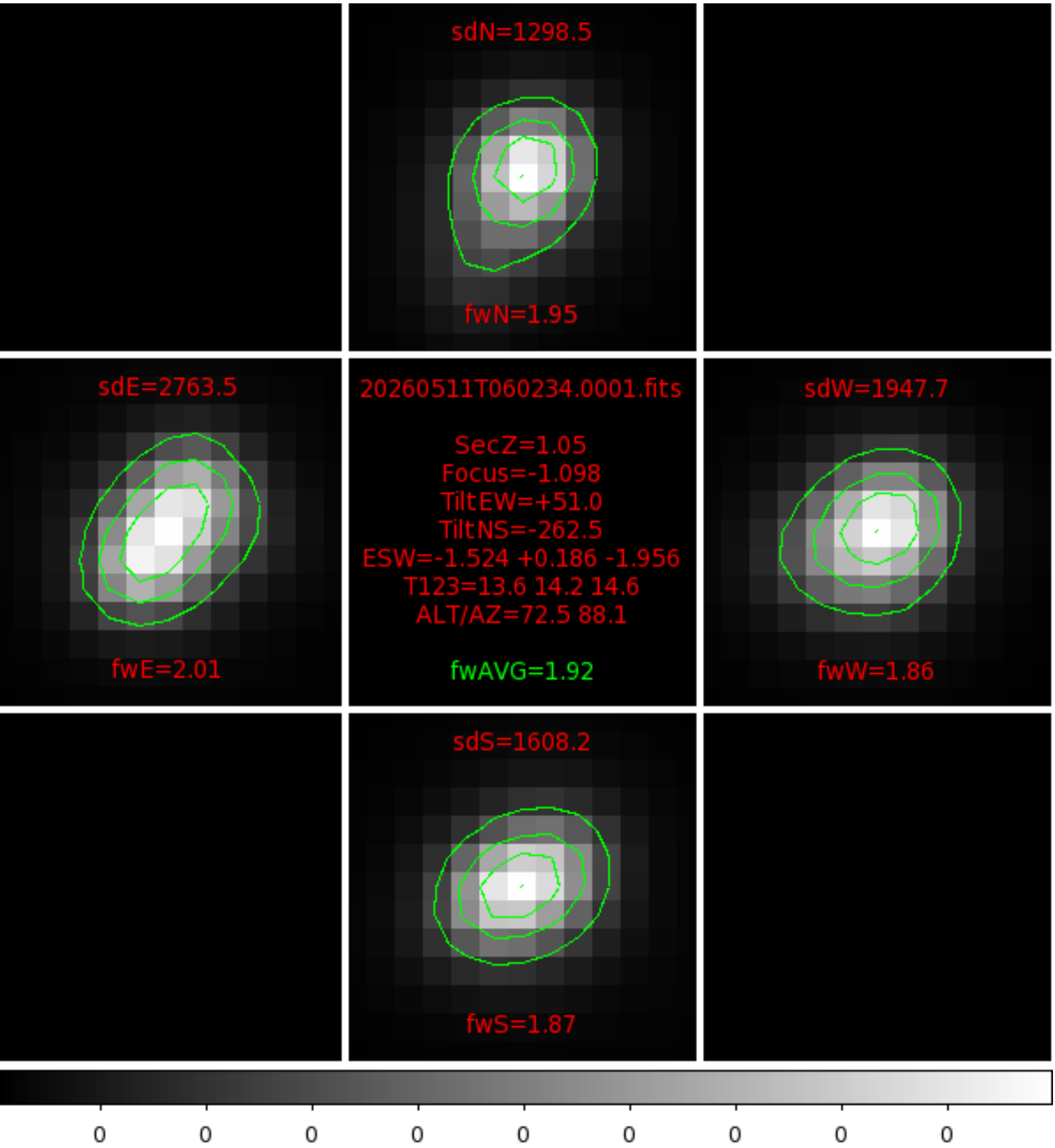
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.6 14.2 14.6
ALT/AZ=72.5 88.1
fwAVG=1.92
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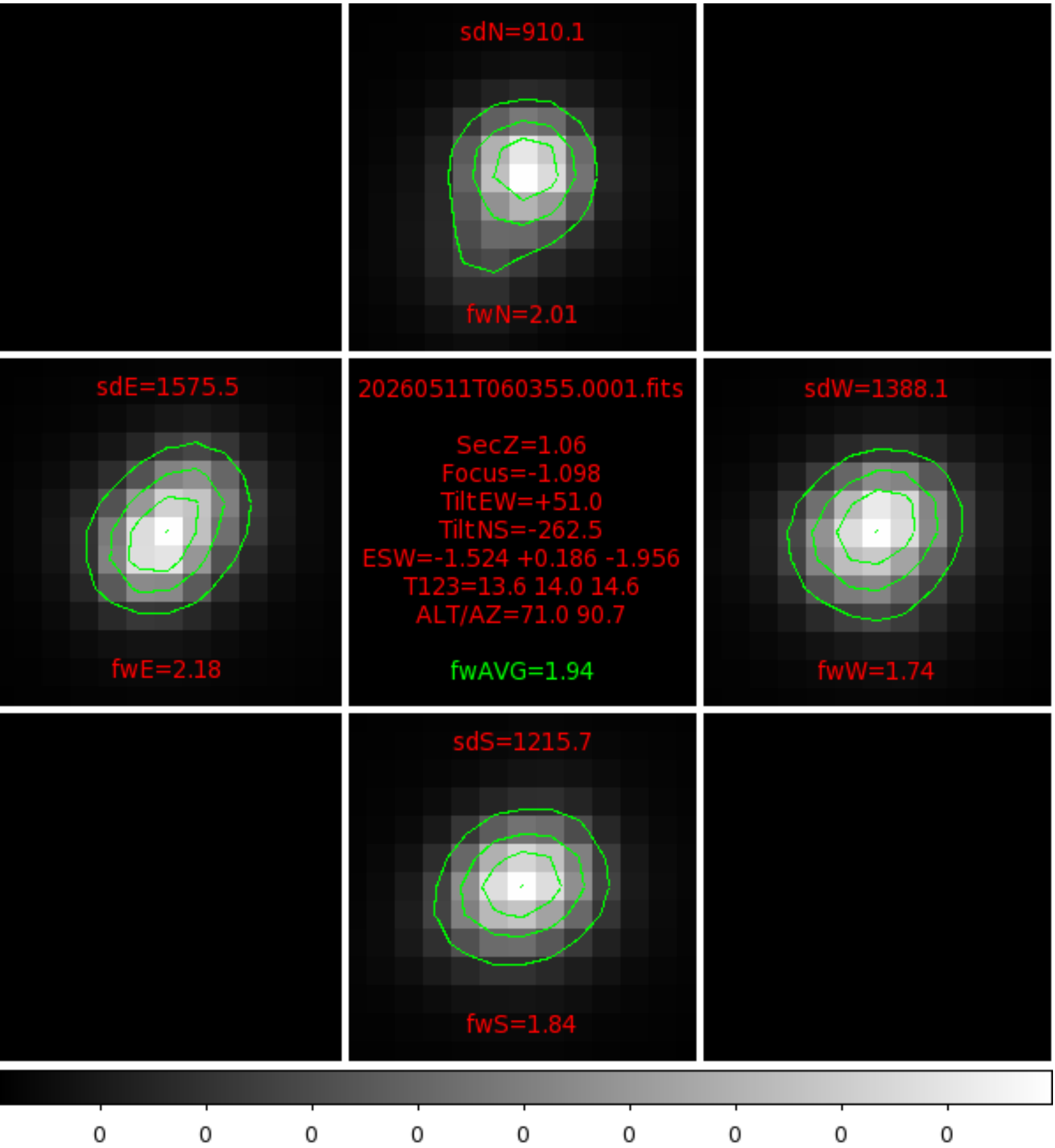
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.6 14.0 14.6
ALT/AZ=71.0 90.7
fwAVG=1.94
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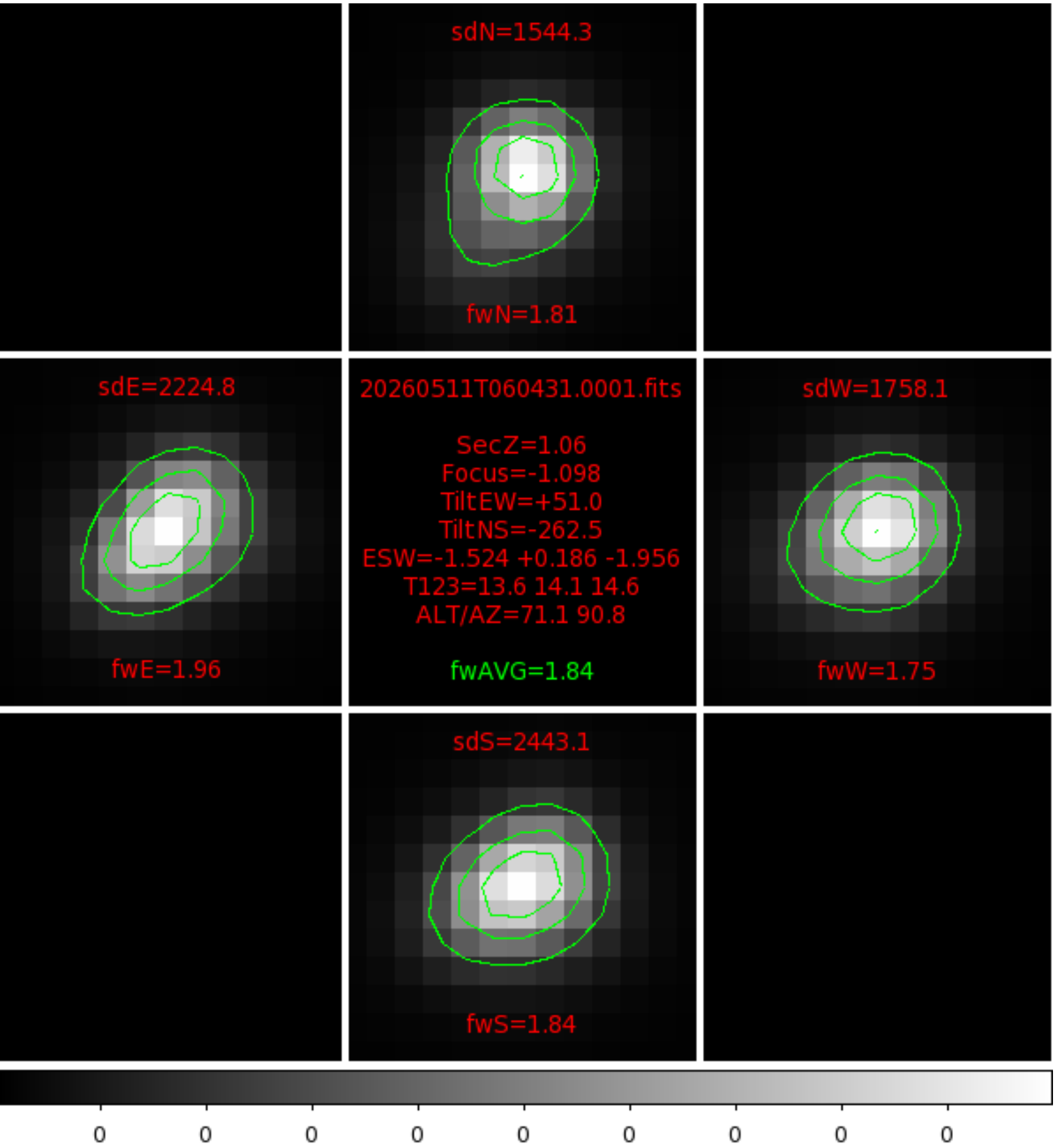
sdN=1544.3
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SecZ=1.06
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.6 14.1 14.6
ALT/AZ=71.1 90.8
fwAVG=1.84
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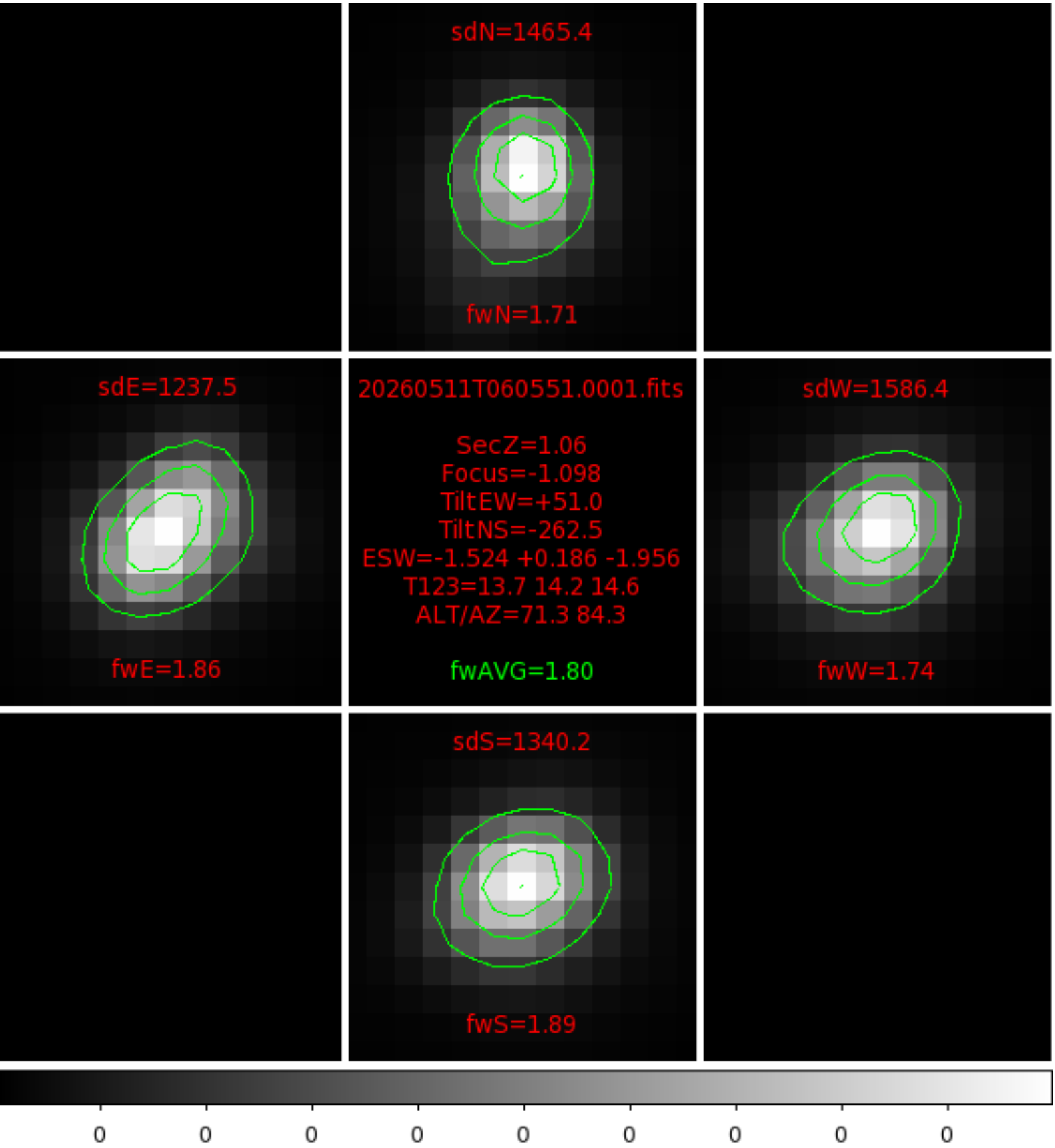
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.7 14.2 14.6
ALT/AZ=71.3 84.3
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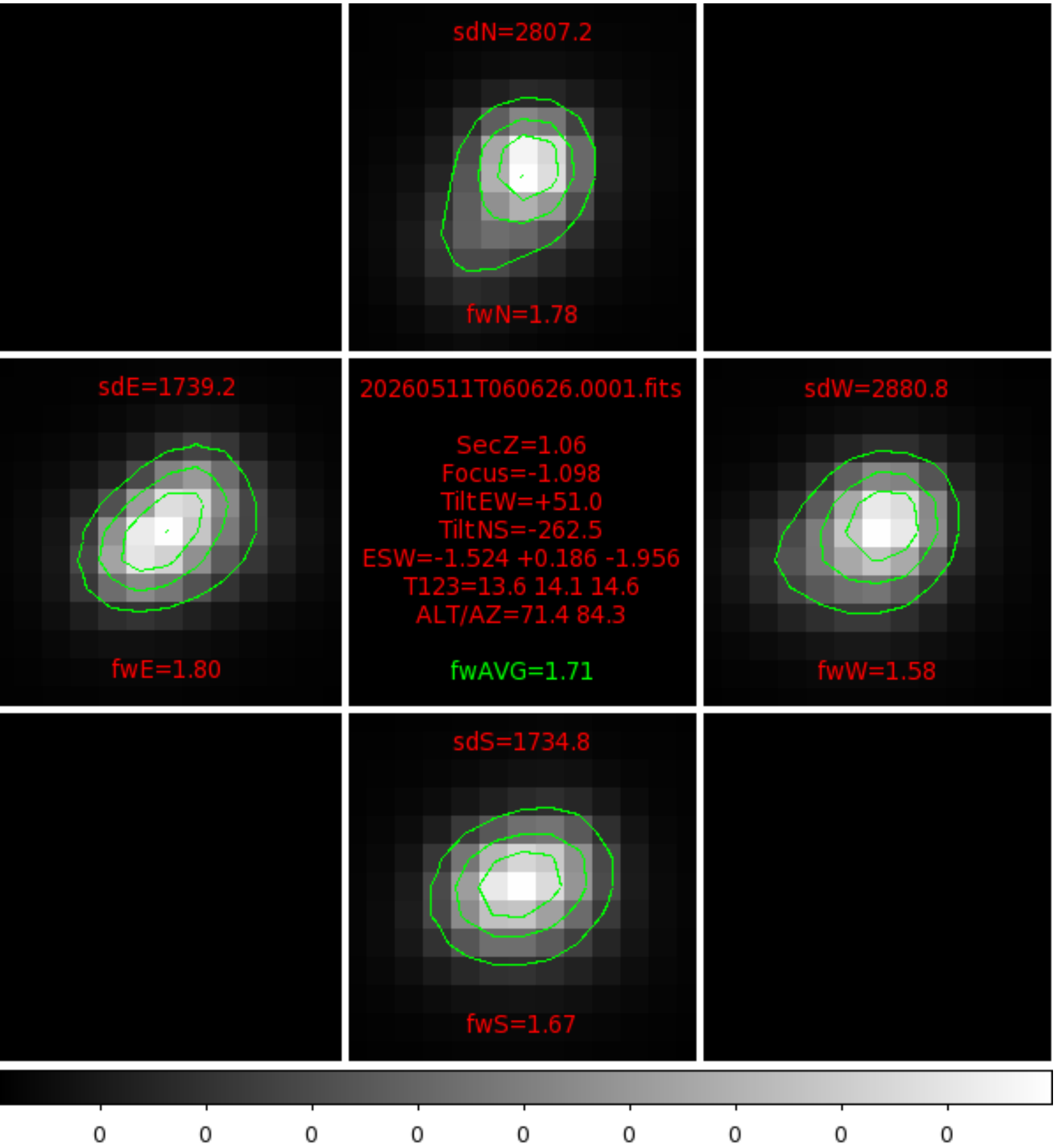
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TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.6 14.1 14.6
ALT/AZ=71.4 84.3
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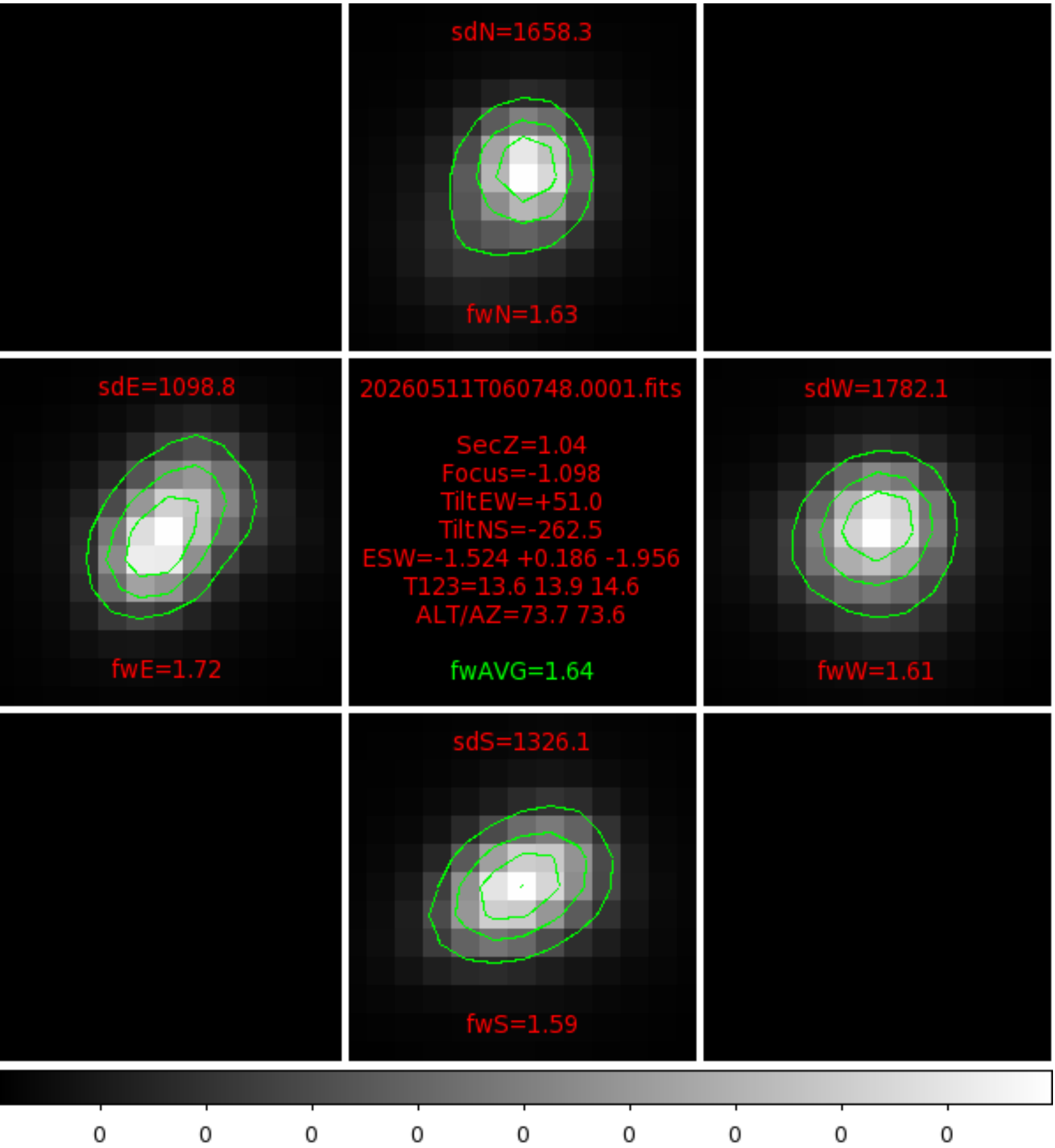
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SecZ=1.04
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TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.6 13.9 14.6
ALT/AZ=73.7 73.6
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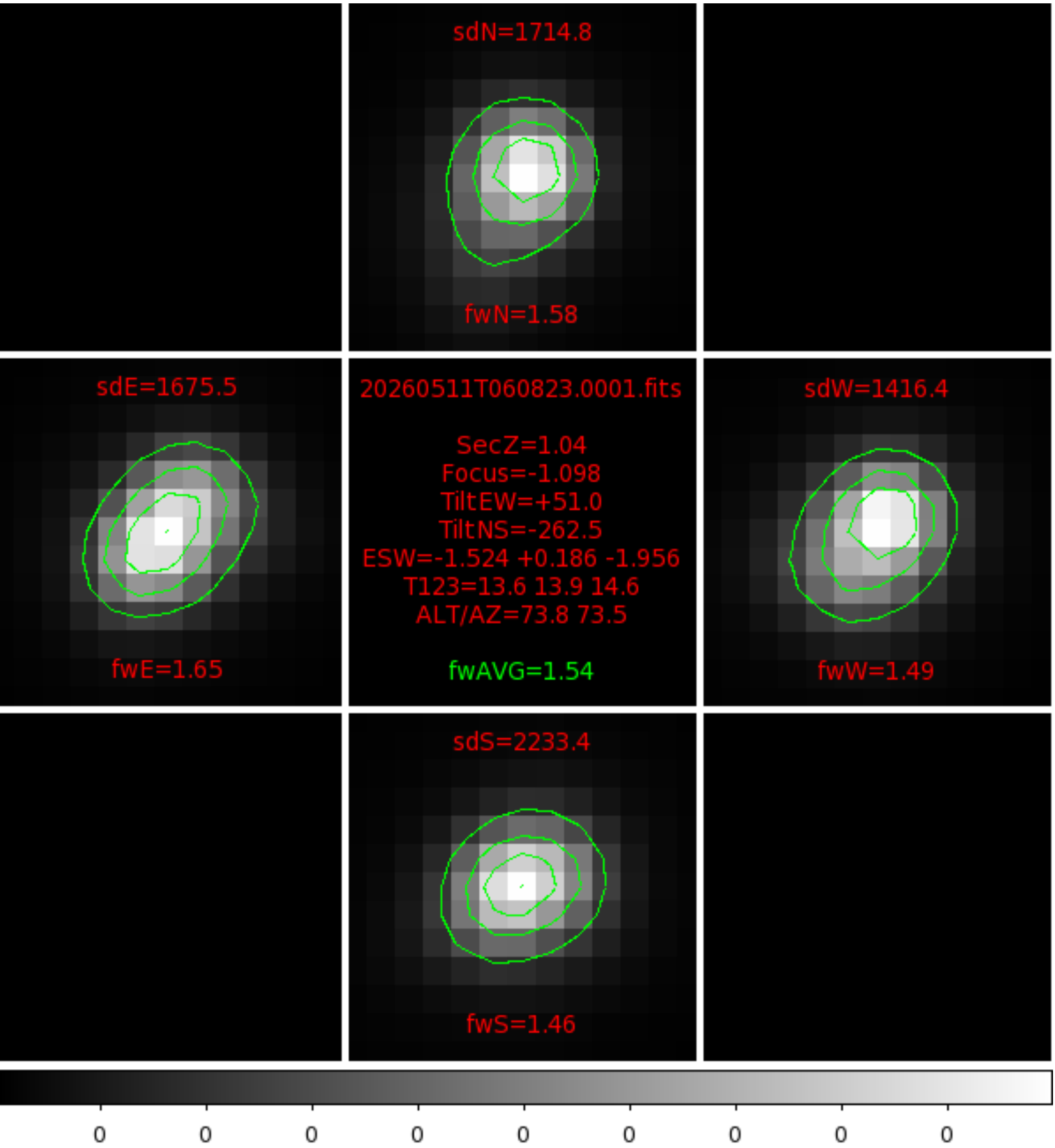
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SecZ=1.04
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.6 13.9 14.6
ALT/AZ=73.8 73.5
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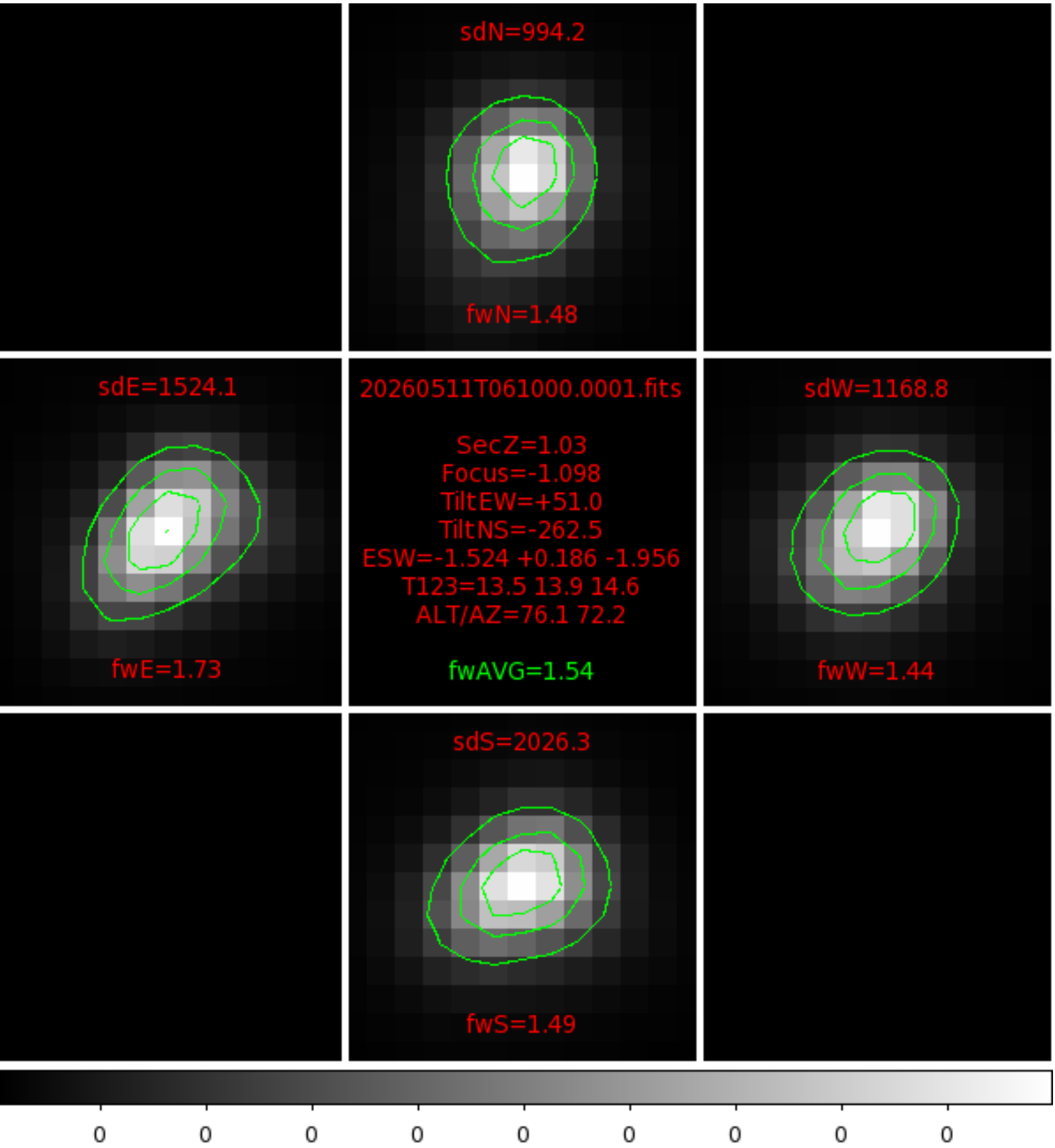
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sdE=1524.1
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SecZ=1.03
Focus=-1.098
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.5 13.9 14.6
ALT/AZ=76.1 72.2
fwAVG=1.54
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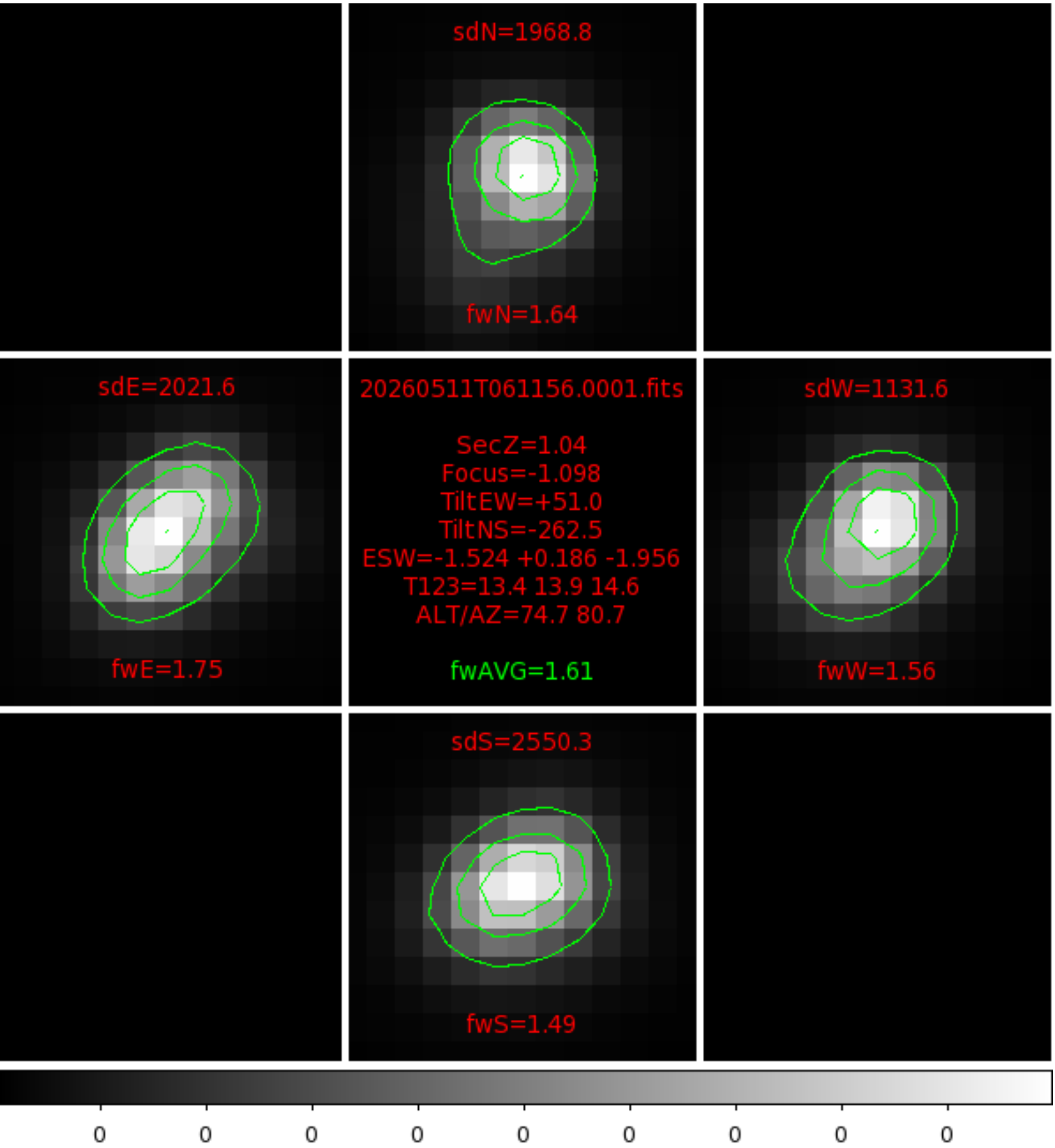
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.4 13.9 14.6
ALT/AZ=74.7 80.7
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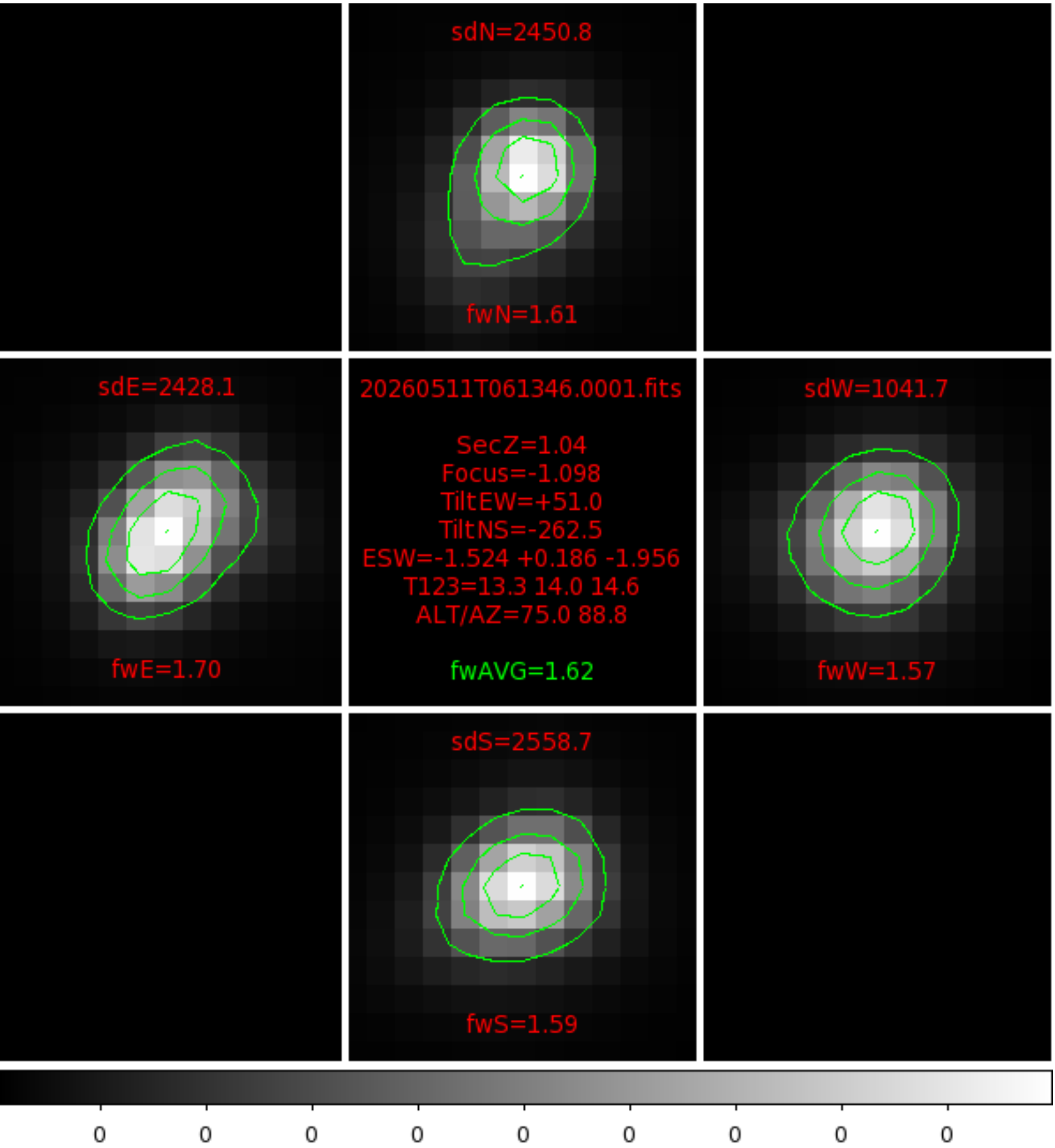
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TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 14.0 14.6
ALT/AZ=75.0 88.8
fwAVG=1.62
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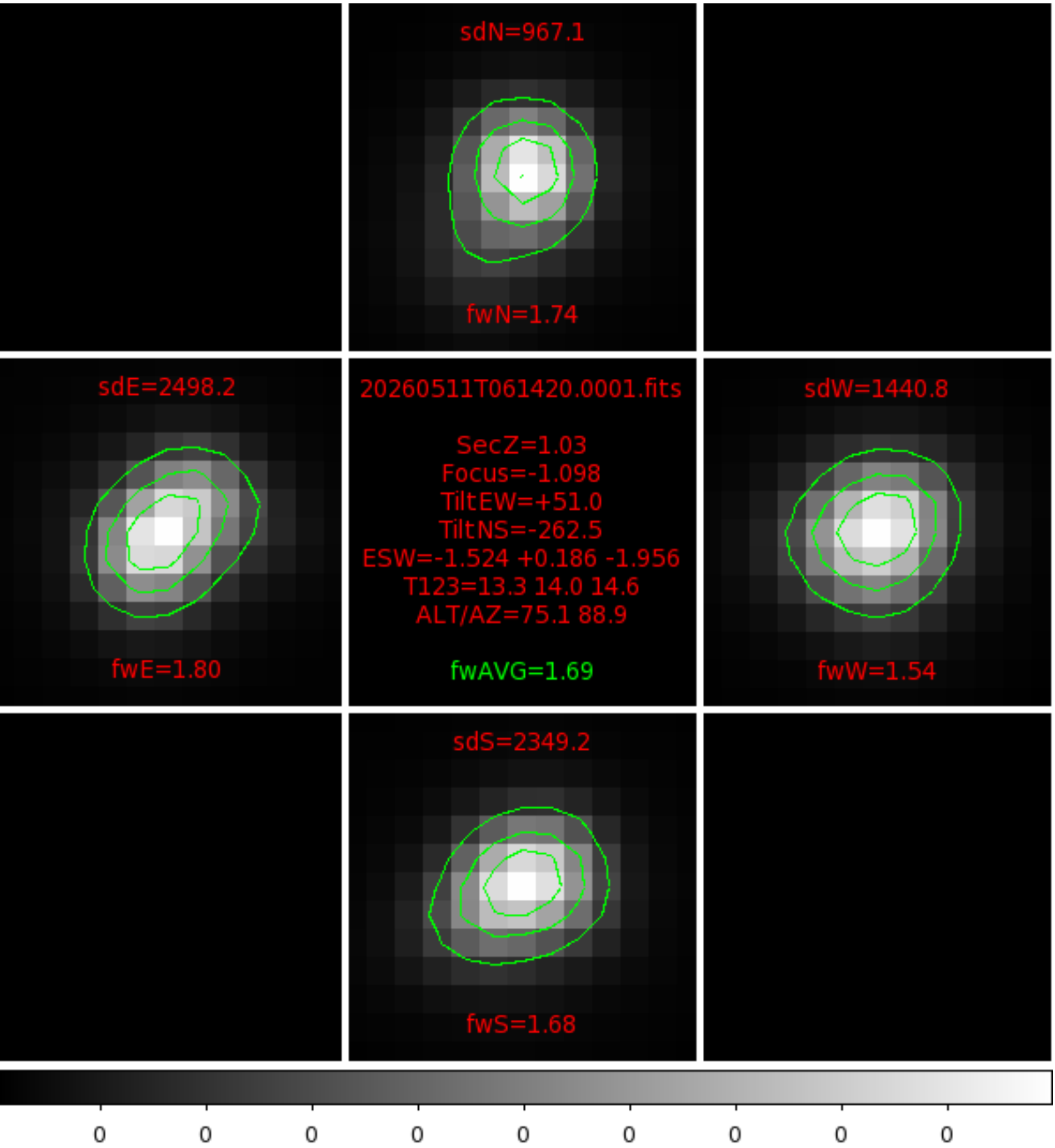
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.3 14.0 14.6
ALT/AZ=75.1 88.9
fwAVG=1.69
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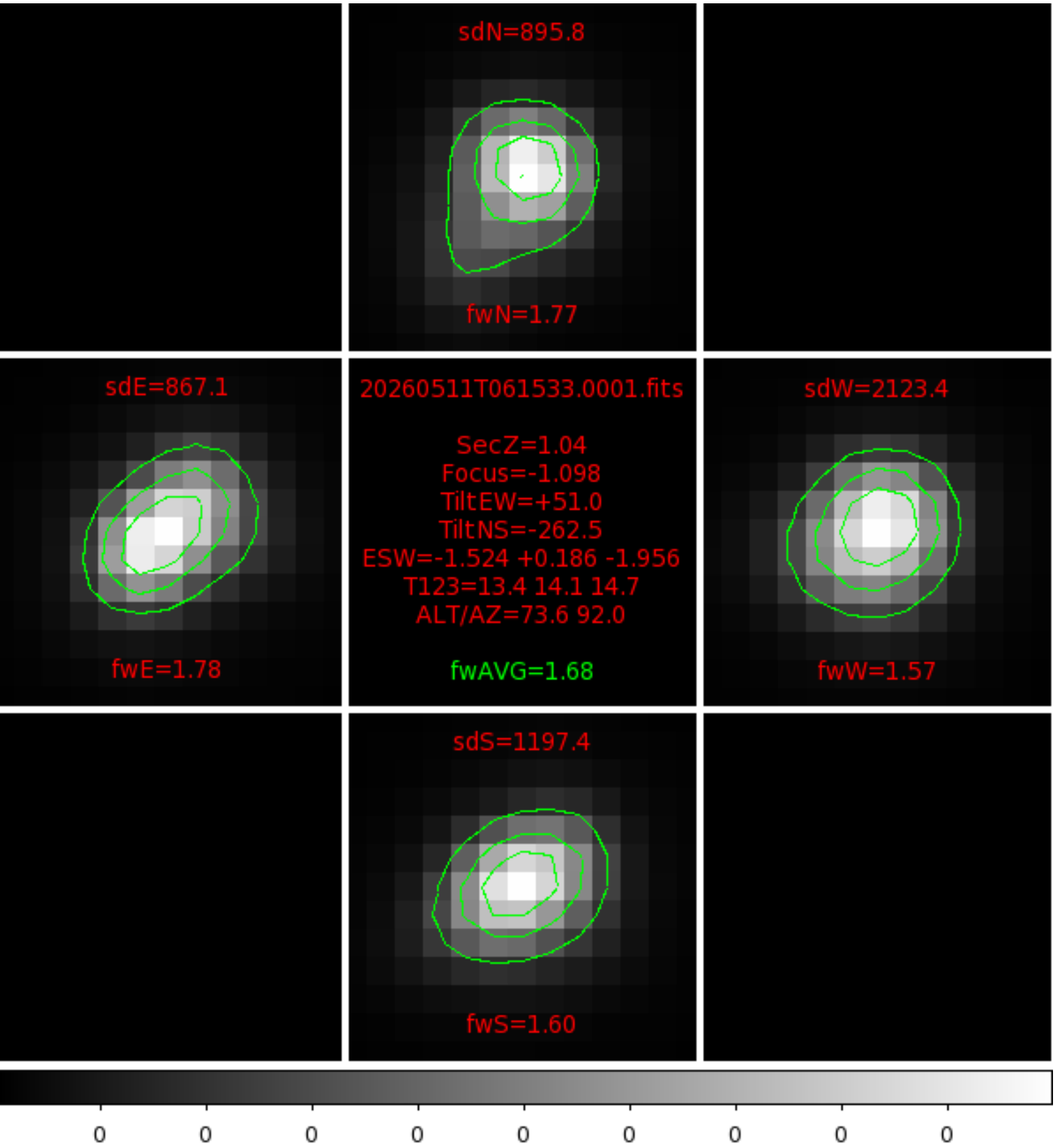
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sdE=867.1
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SecZ=1.04
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.524 +0.186 -1.956
T123=13.4 14.1 14.7
ALT/AZ=73.6 92.0
fwAVG=1.68
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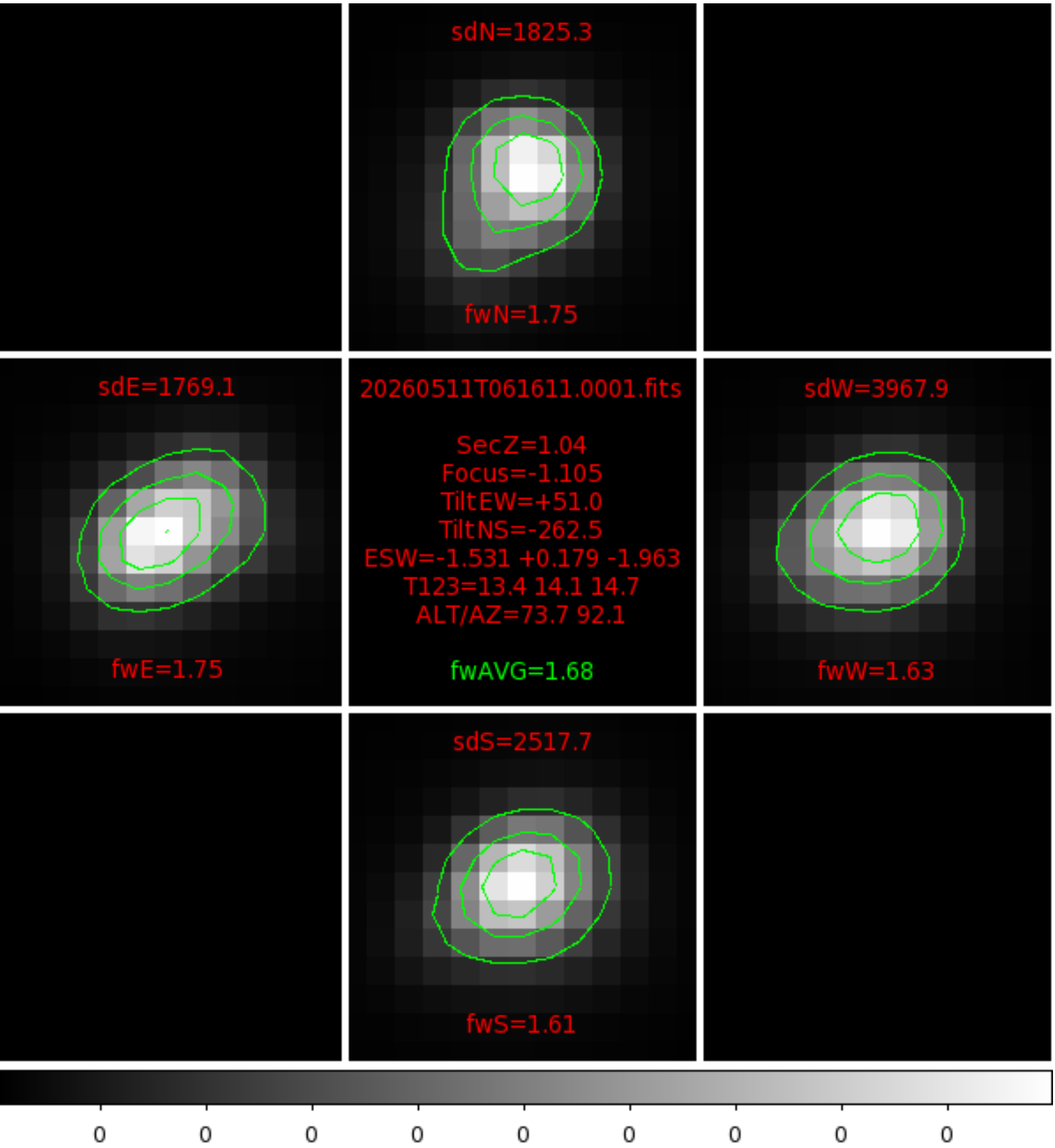
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sdE=1769.1
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=13.4 14.1 14.7
ALT/AZ=73.7 92.1
fwAVG=1.68
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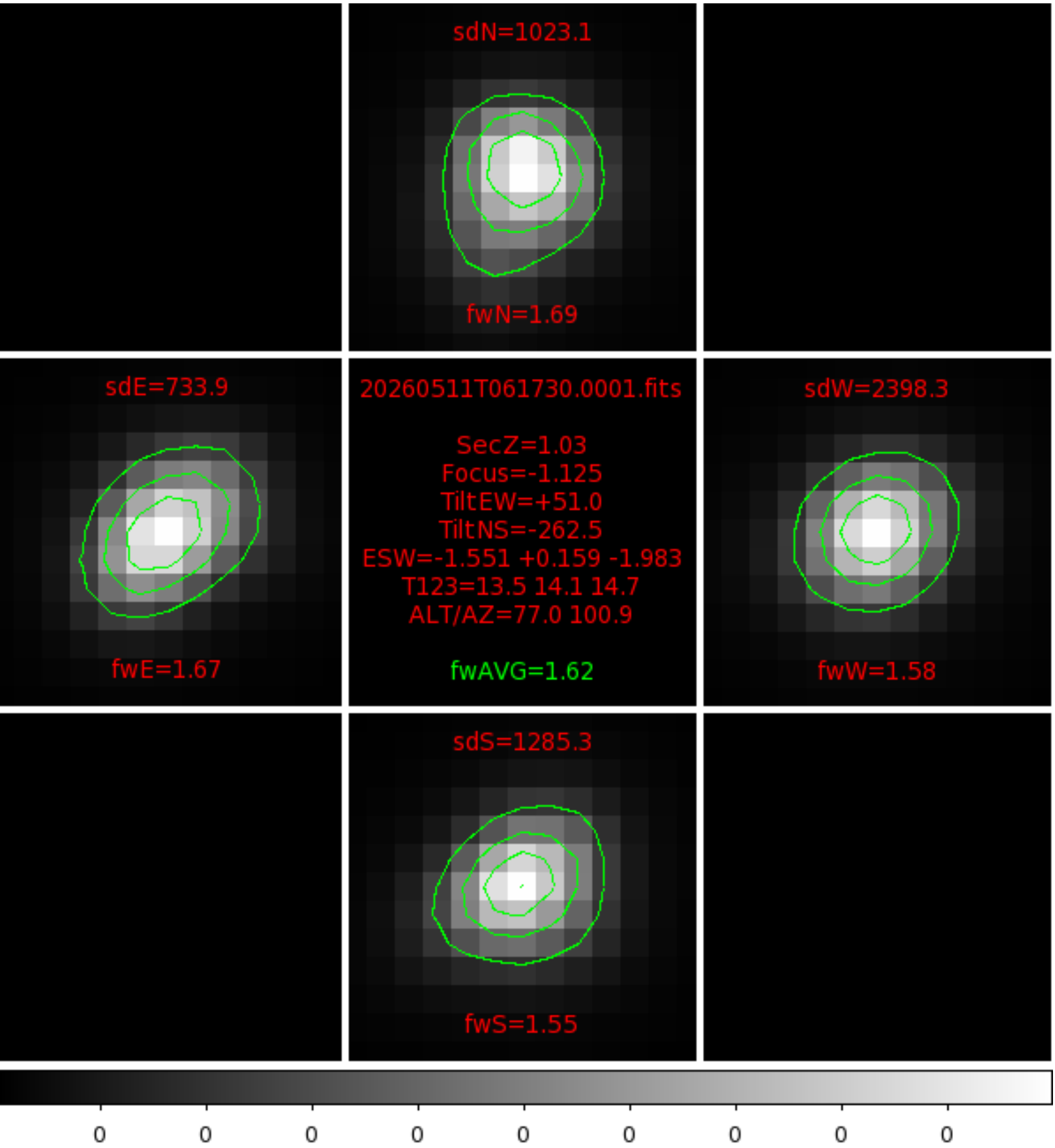
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SecZ=1.03
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T123=13.5 14.1 14.7
ALT/AZ=77.0 100.9
fwAVG=1.62
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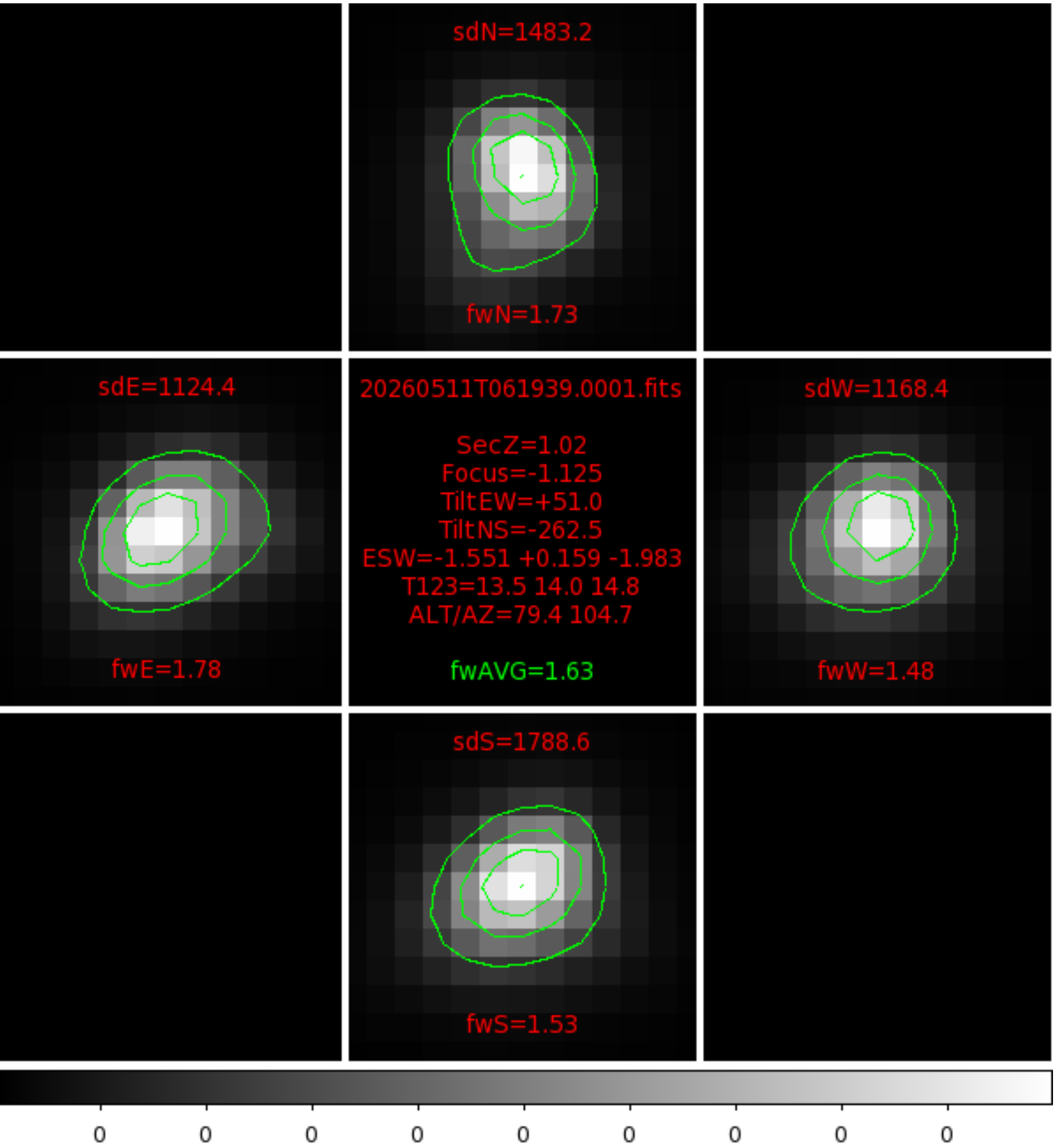
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T123=13.5 14.0 14.8
ALT/AZ=79.4 104.7
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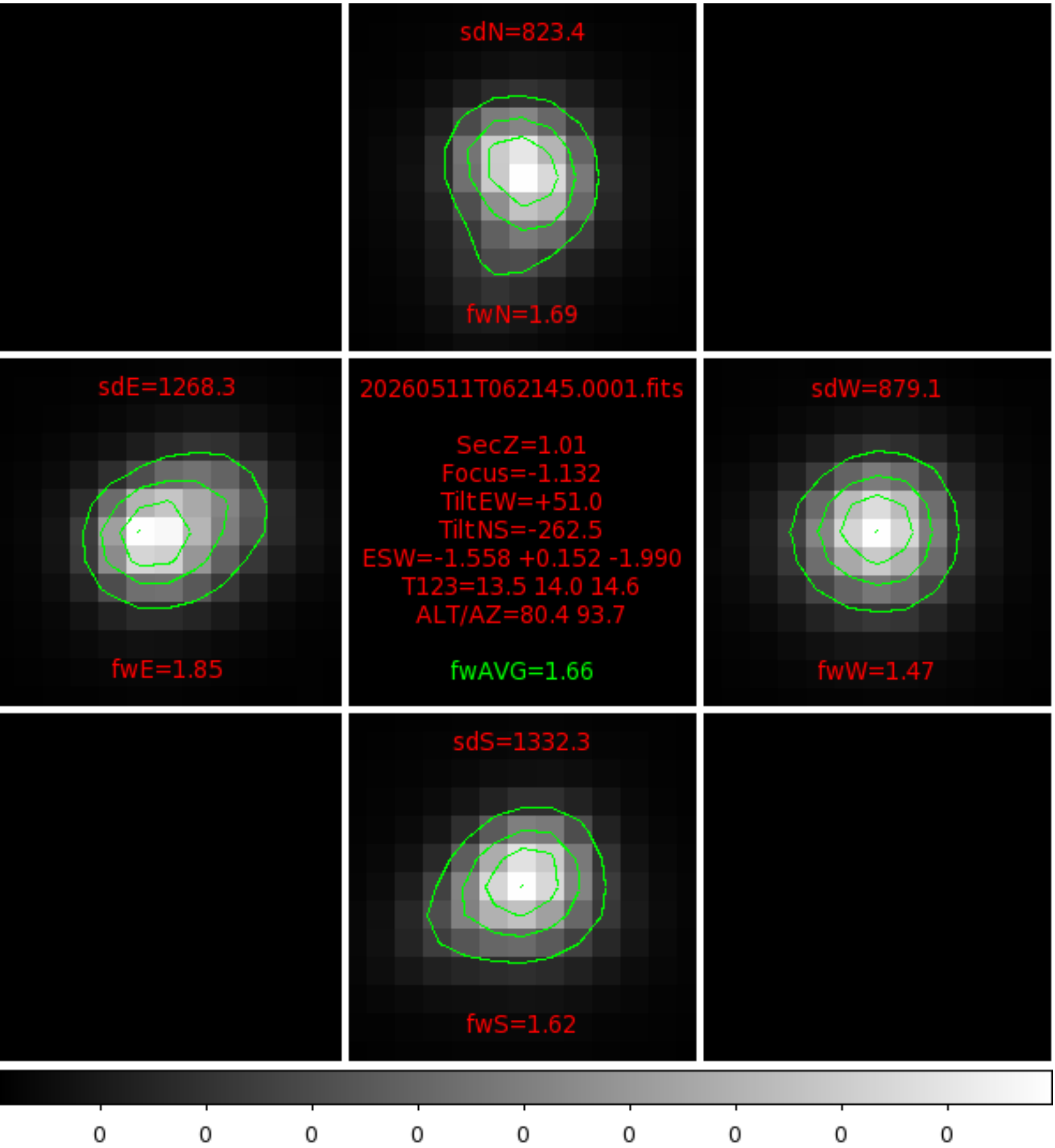
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T123=13.5 14.0 14.6
ALT/AZ=80.4 93.7
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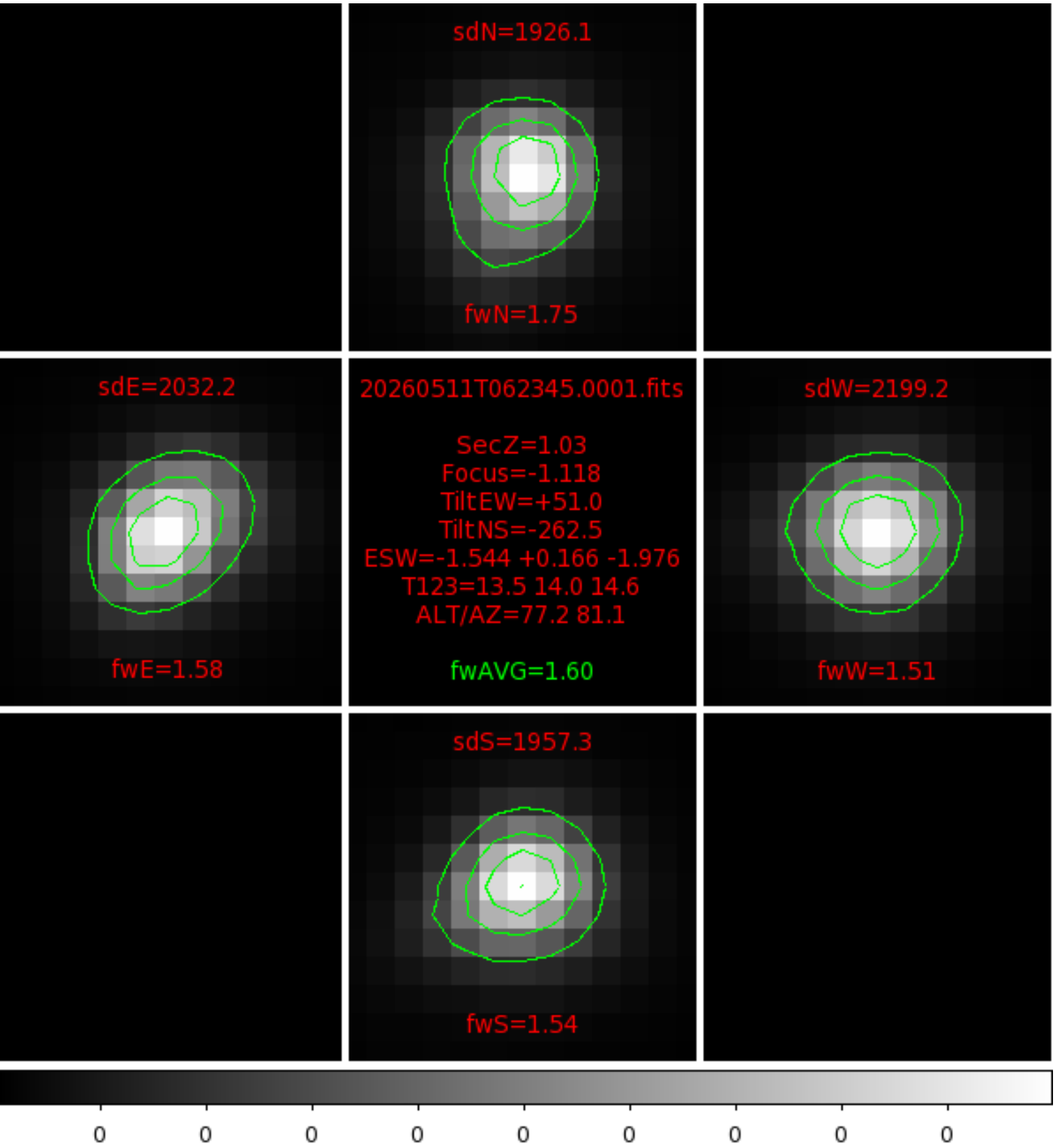
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TiltNS=-262.5
ESW=-1.544 +0.166 -1.976
T123=13.5 14.0 14.6
ALT/AZ=77.2 81.1
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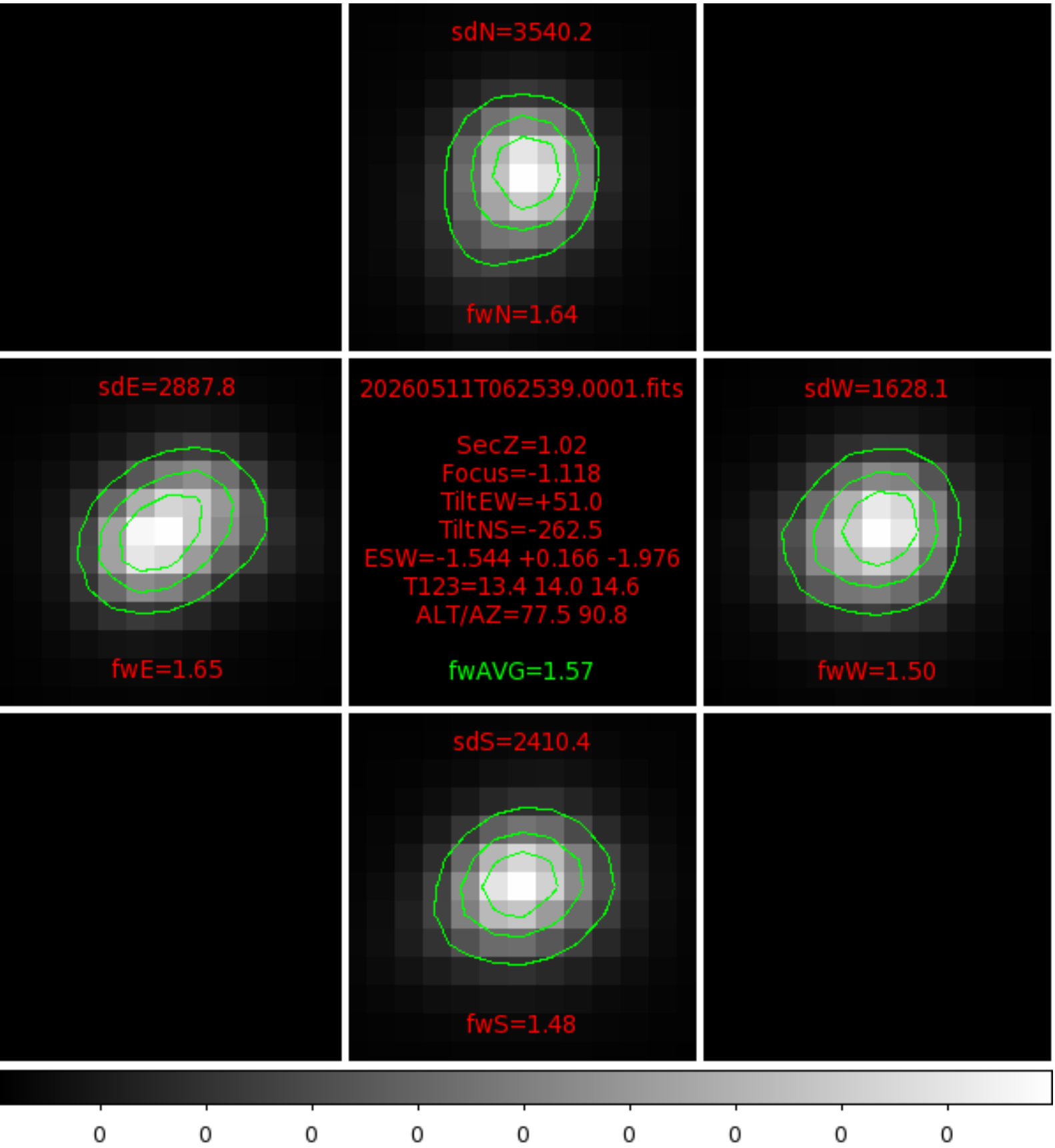
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SecZ=1.02
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ESW=-1.544 +0.166 -1.976
T123=13.4 14.0 14.6
ALT/AZ=77.5 90.8
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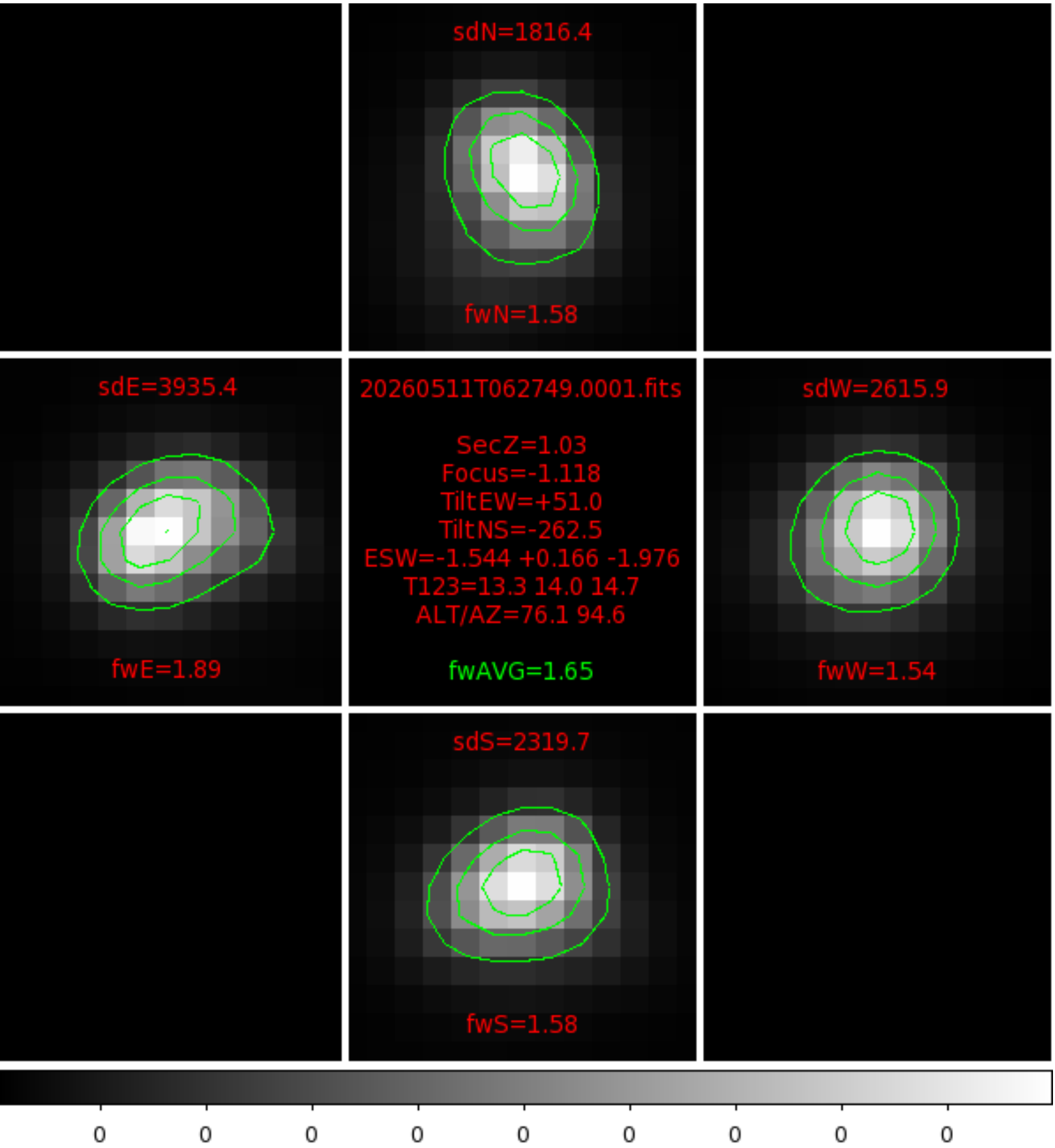
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SecZ=1.03
Focus=-1.118
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.544 +0.166 -1.976
T123=13.3 14.0 14.7
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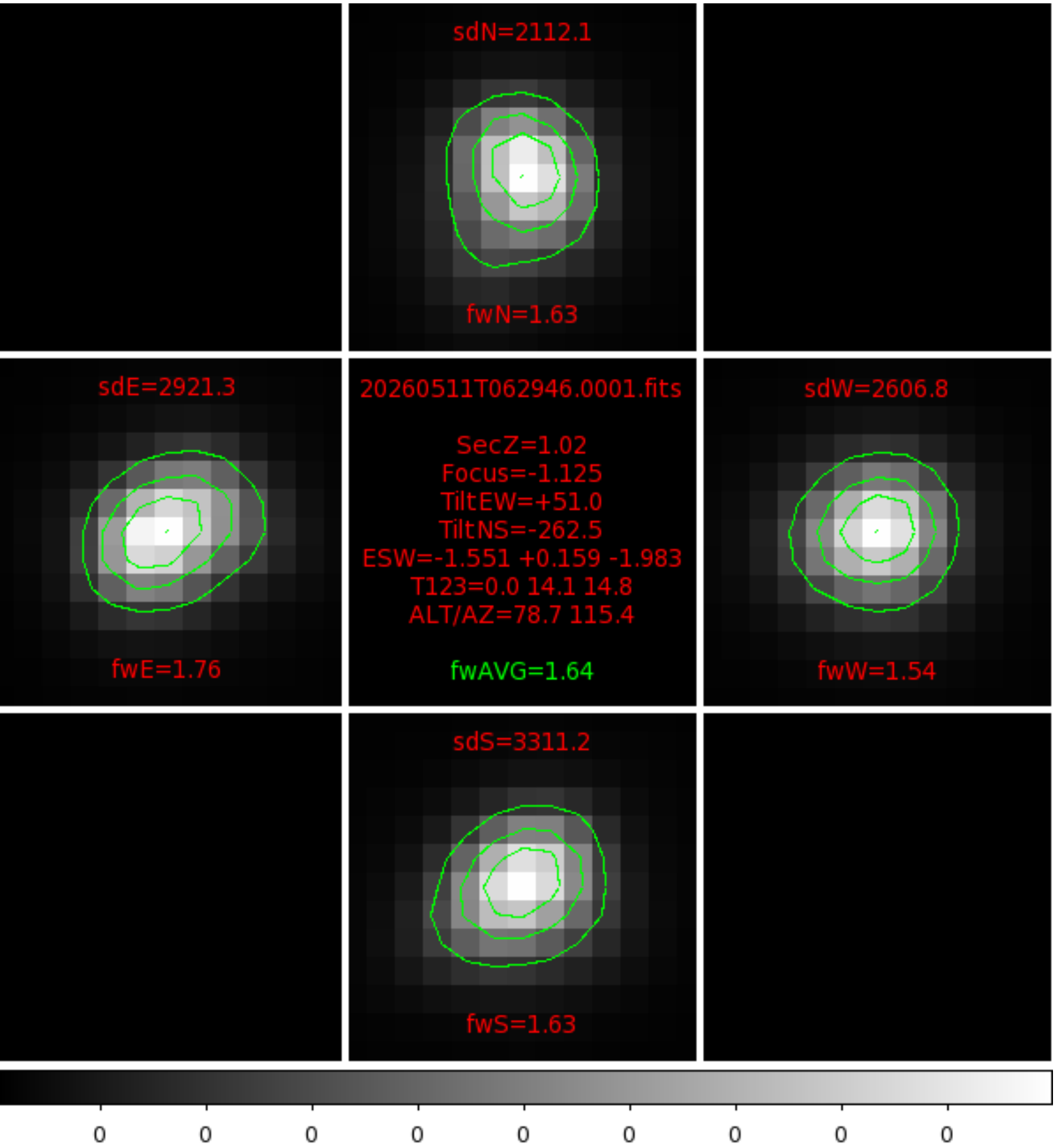
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T123=0.0 14.1 14.8
ALT/AZ=78.7 115.4
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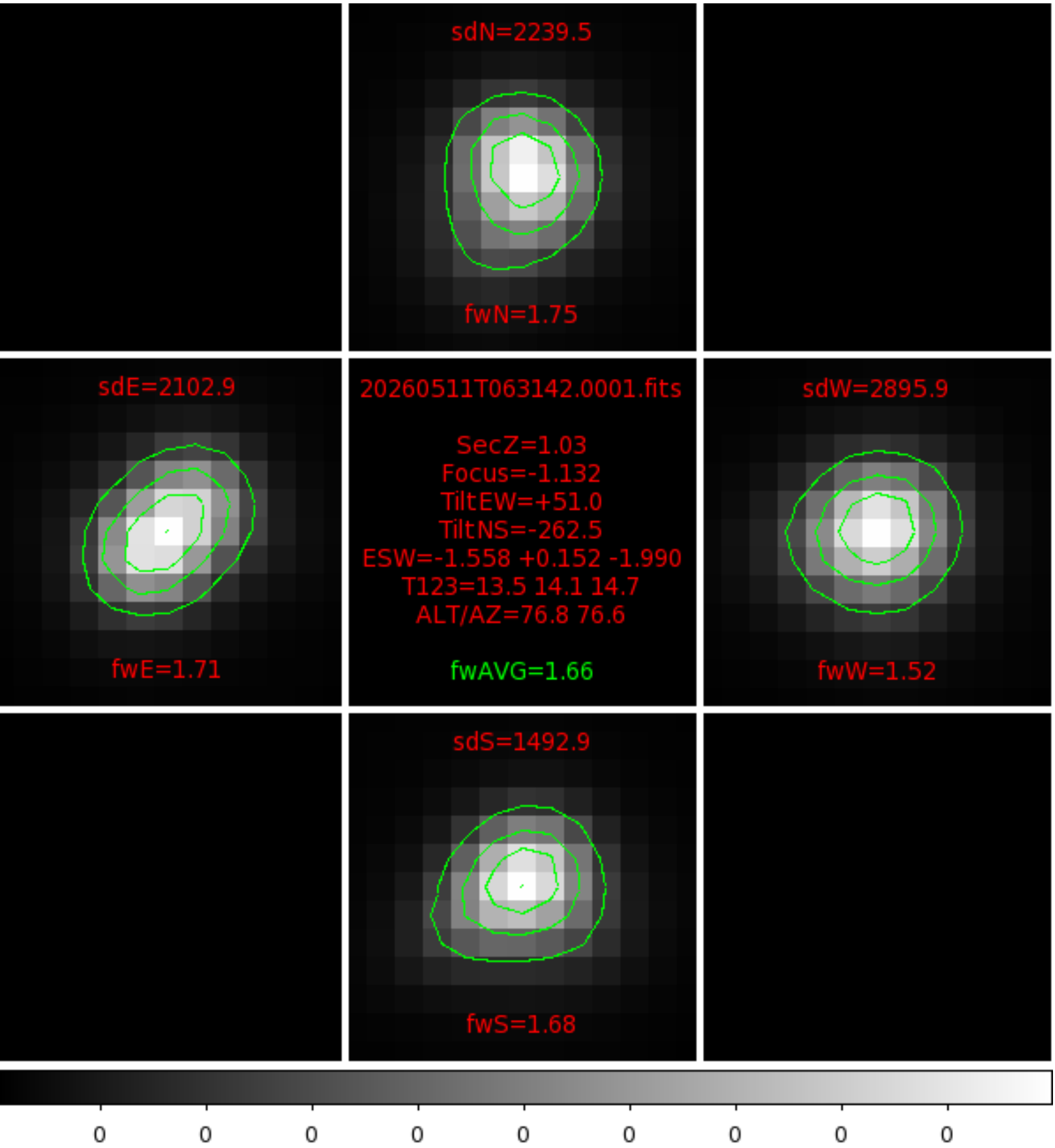
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SecZ=1.03
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TiltNS=-262.5
ESW=-1.558 +0.152 -1.990
T123=13.5 14.1 14.7
ALT/AZ=76.8 76.6
fwAVG=1.66
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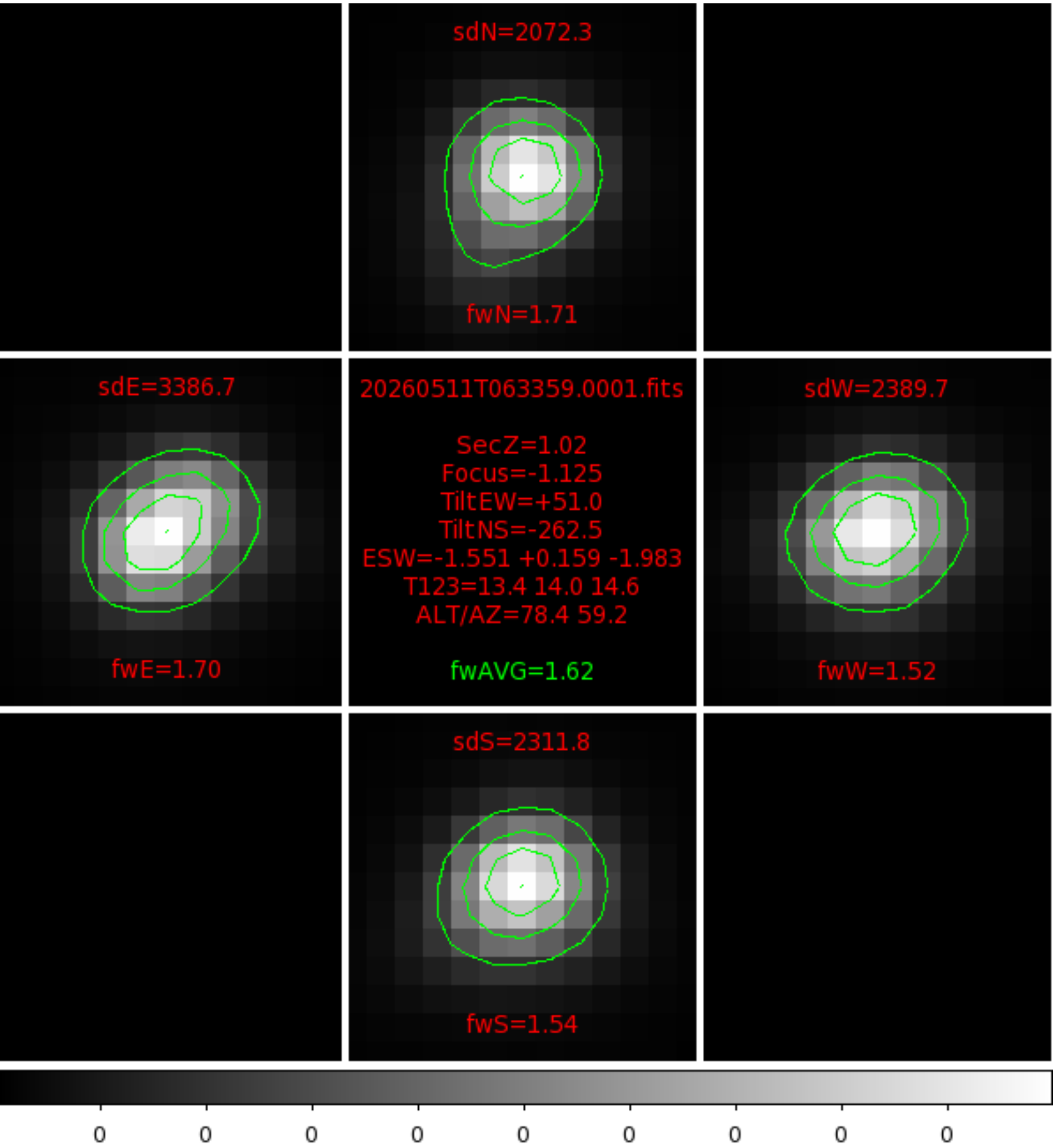
sdN=2072.3
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SecZ=1.02
Focus=-1.125
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.551 +0.159 -1.983
T123=13.4 14.0 14.6
ALT/AZ=78.4 59.2
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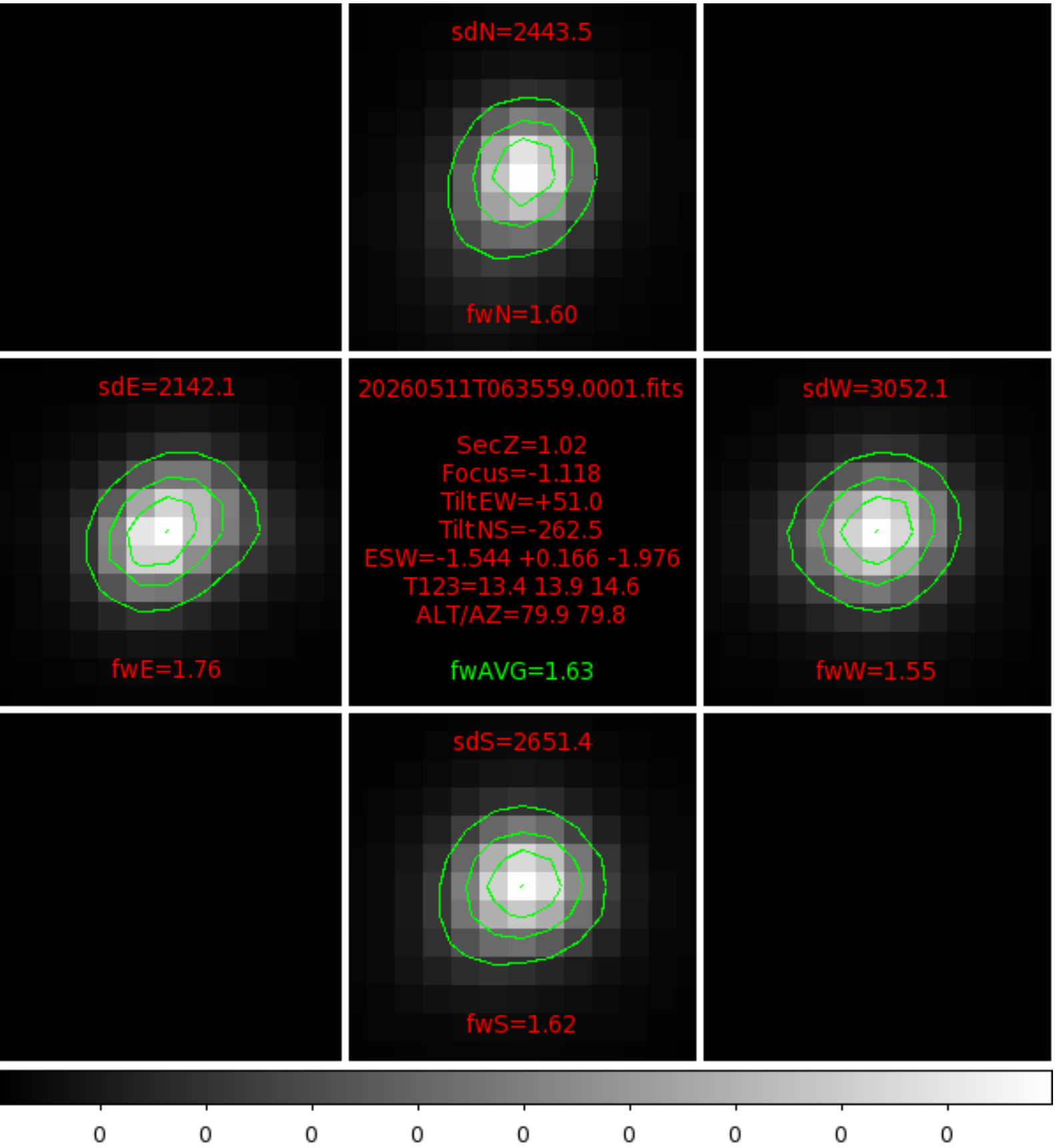
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SecZ=1.02
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.544 +0.166 -1.976
T123=13.4 13.9 14.6
ALT/AZ=79.9 79.8
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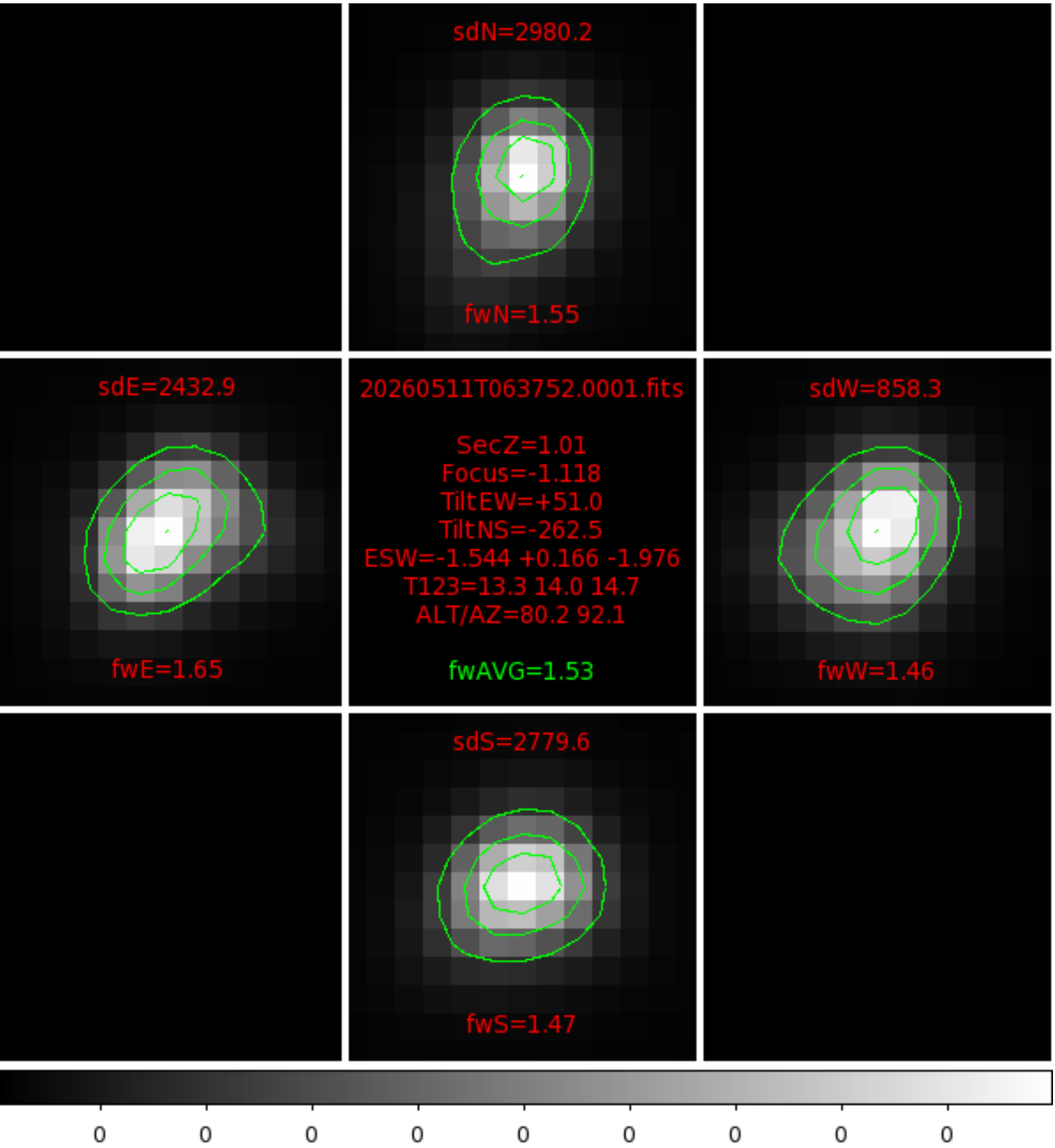
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SecZ=1.01
Focus=-1.118
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.544 +0.166 -1.976
T123=13.3 14.0 14.7
ALT/AZ=80.2 92.1
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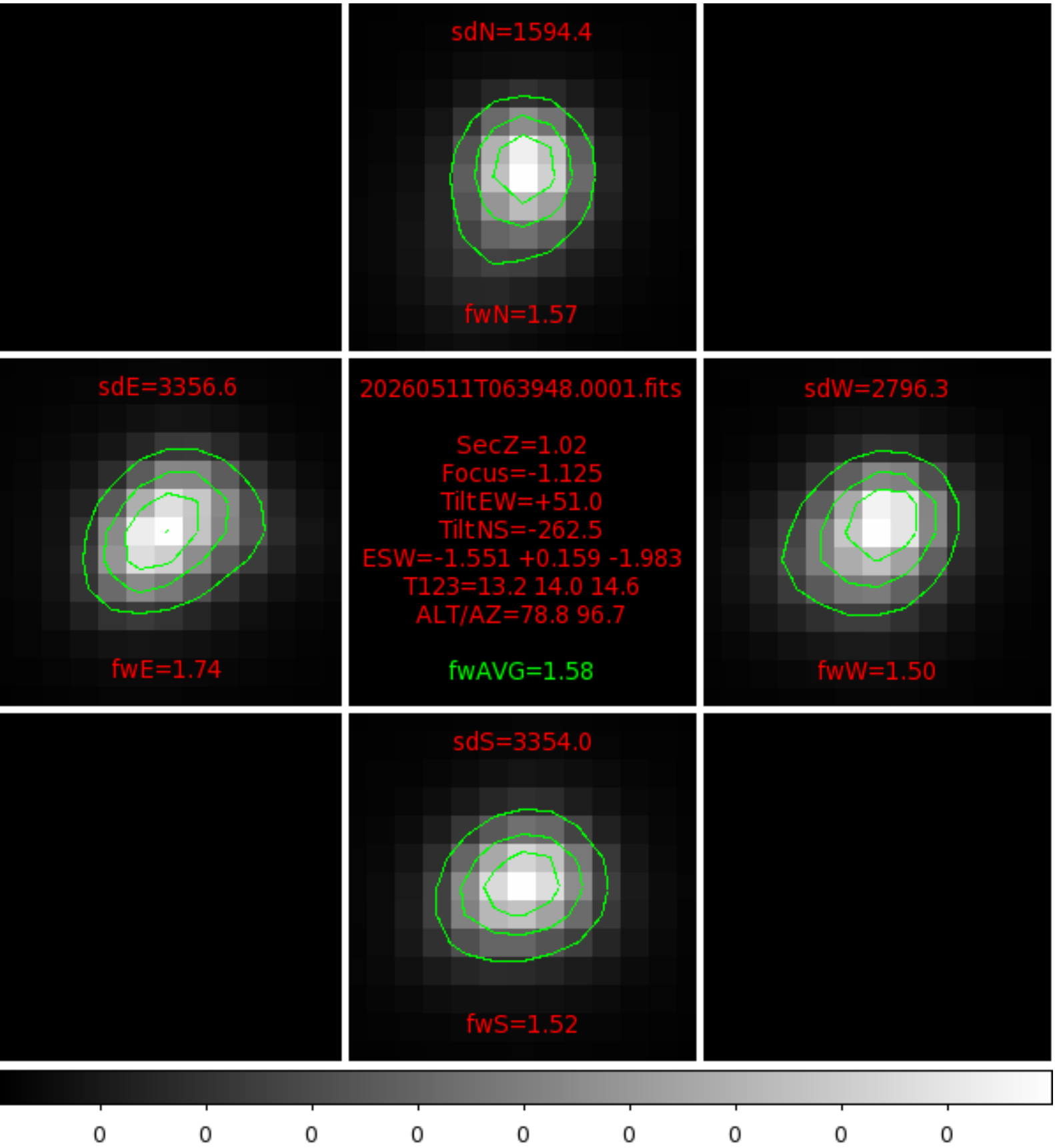
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TiltEW=+51.0
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ESW=-1.551 +0.159 -1.983
T123=13.2 14.0 14.6
ALT/AZ=78.8 96.7
fwAVG=1.58
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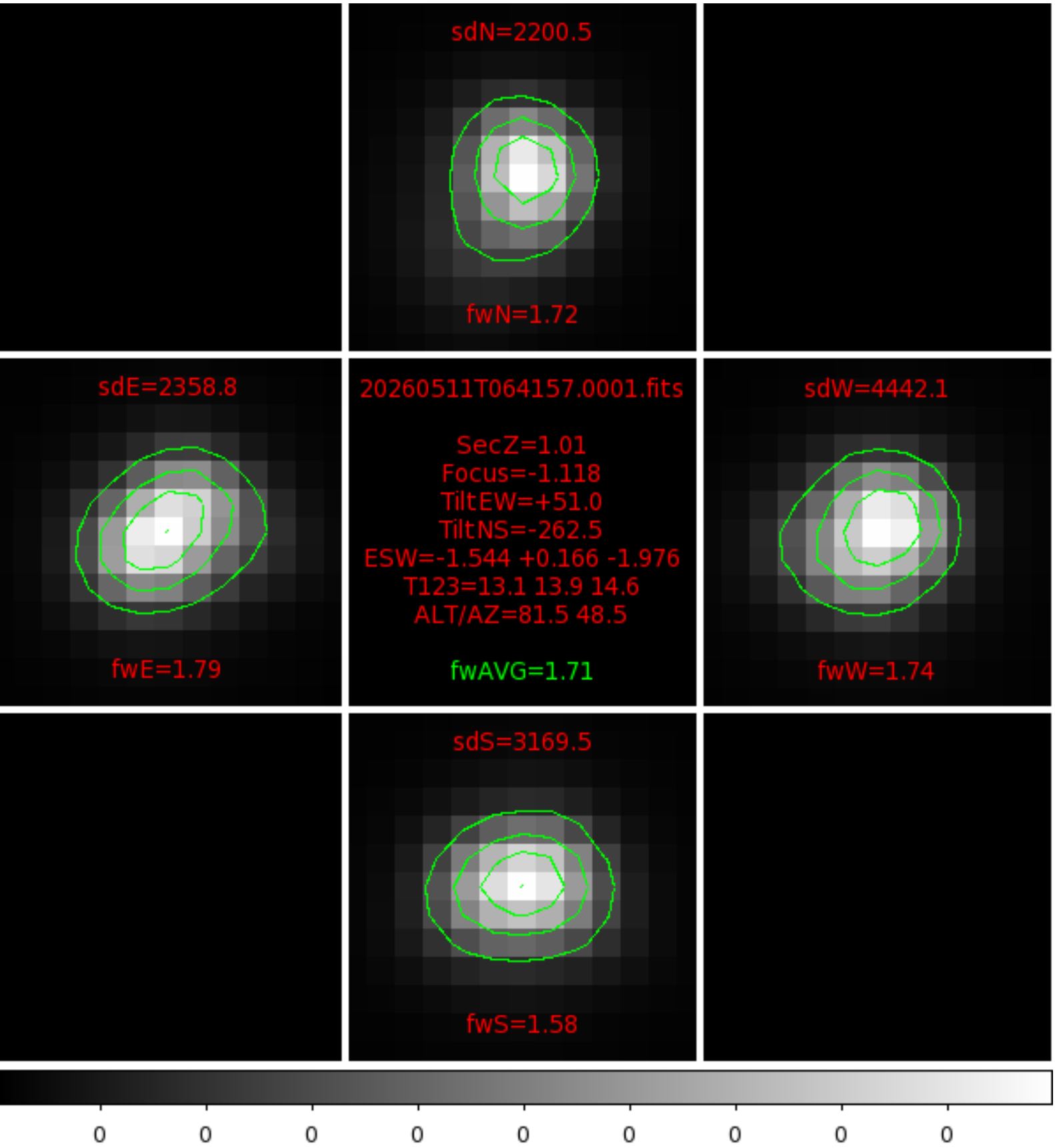
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SecZ=1.01
Focus=-1.118
TiltEW=+51.0
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ESW=-1.544 +0.166 -1.976
T123=13.1 13.9 14.6
ALT/AZ=81.5 48.5
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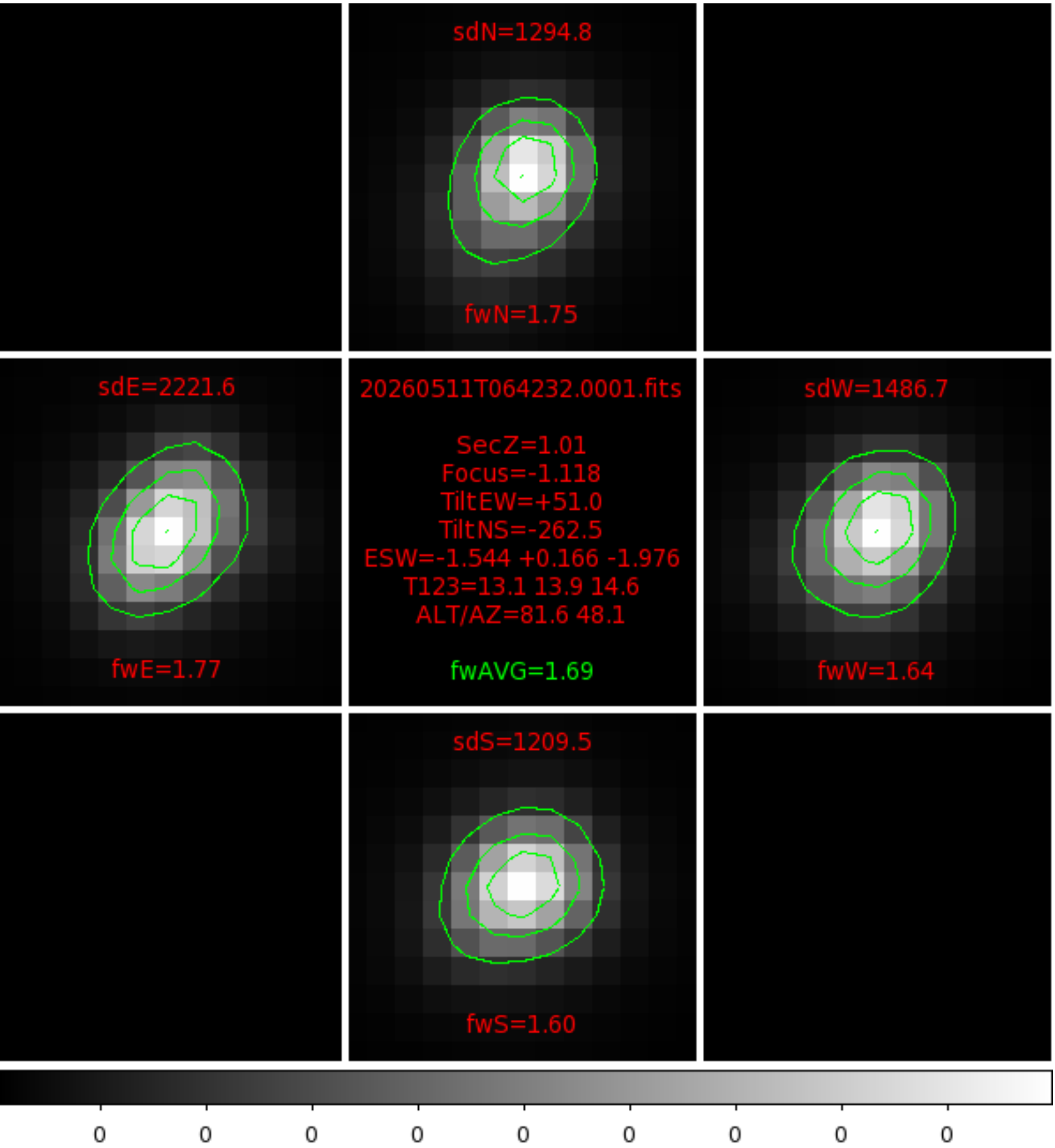
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.544 +0.166 -1.976
T123=13.1 13.9 14.6
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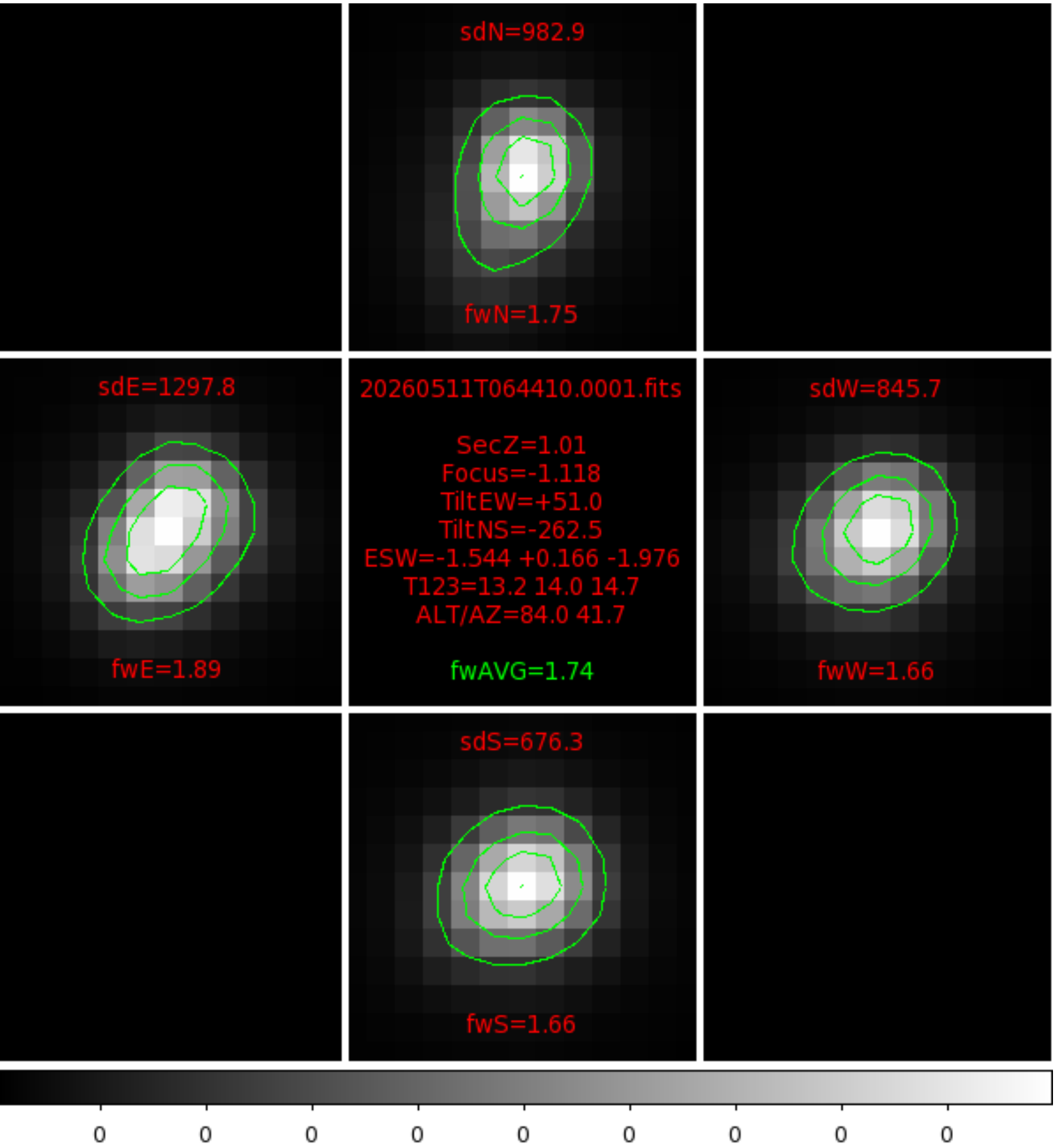
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SecZ=1.01
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TiltEW=+51.0
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ESW=-1.544 +0.166 -1.976
T123=13.2 14.0 14.7
ALT/AZ=84.0 41.7
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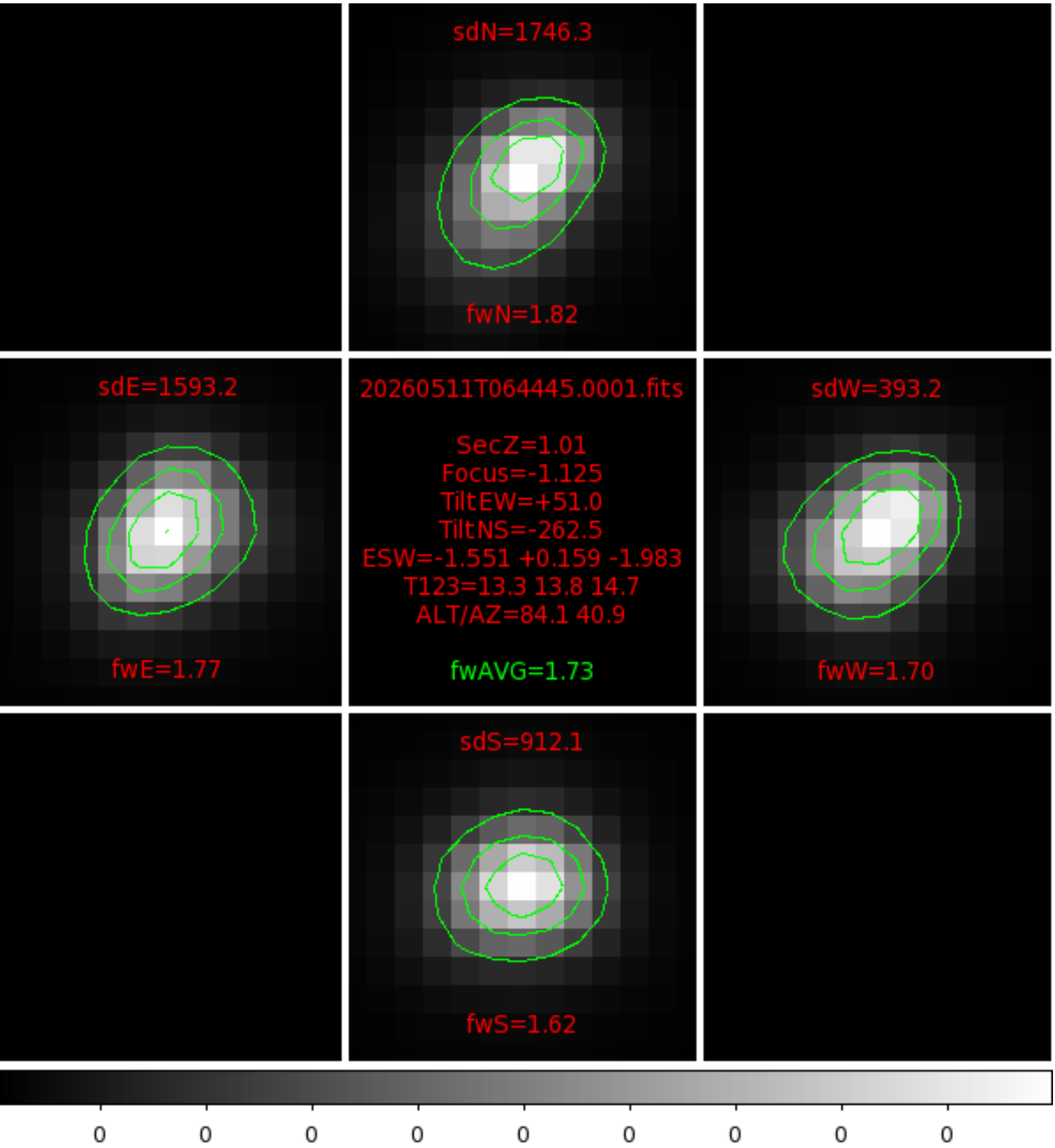
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TiltEW=+51.0
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ESW=-1.551 +0.159 -1.983
T123=13.3 13.8 14.7
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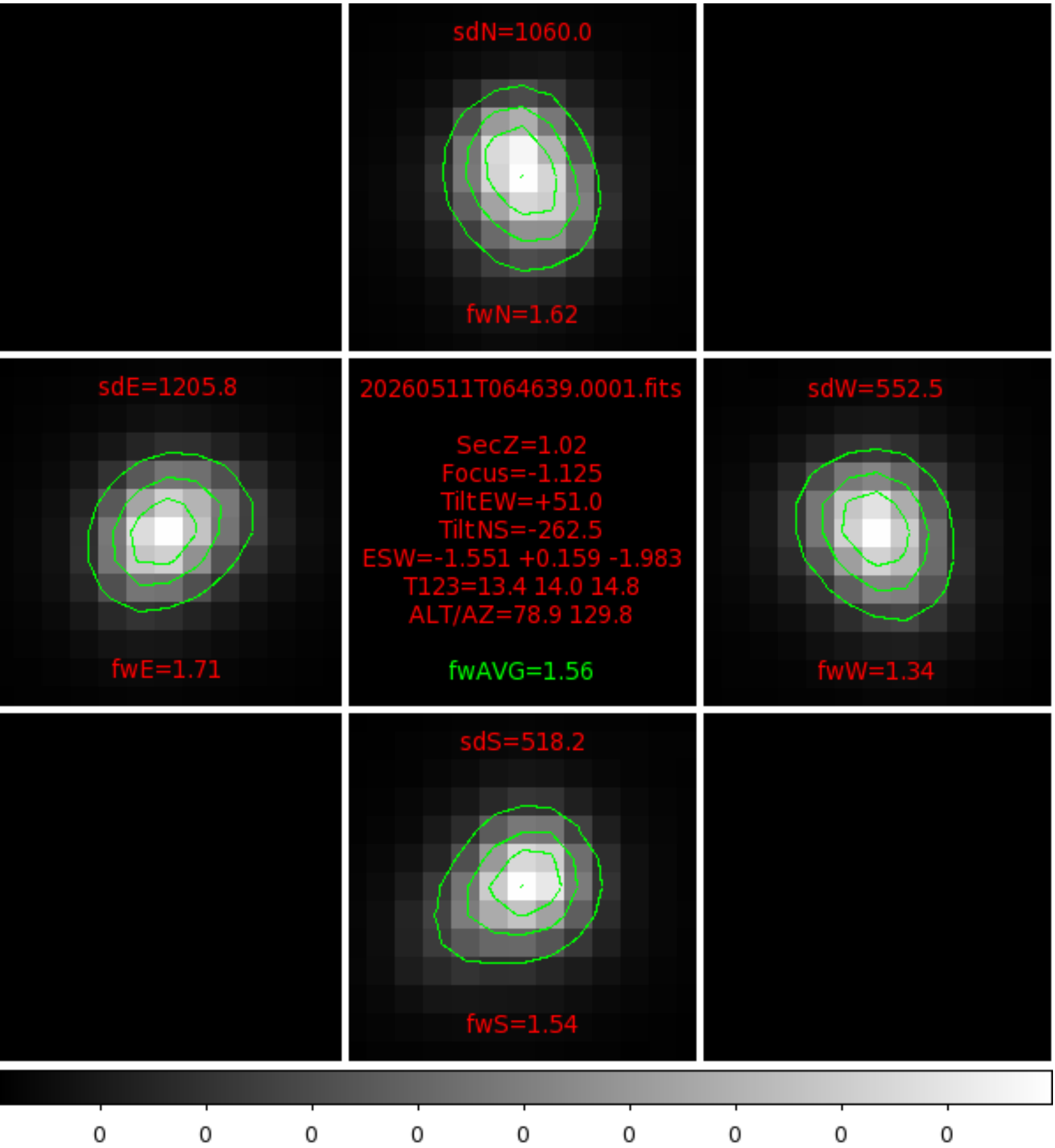
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SecZ=1.02
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ESW=-1.551 +0.159 -1.983
T123=13.4 14.0 14.8
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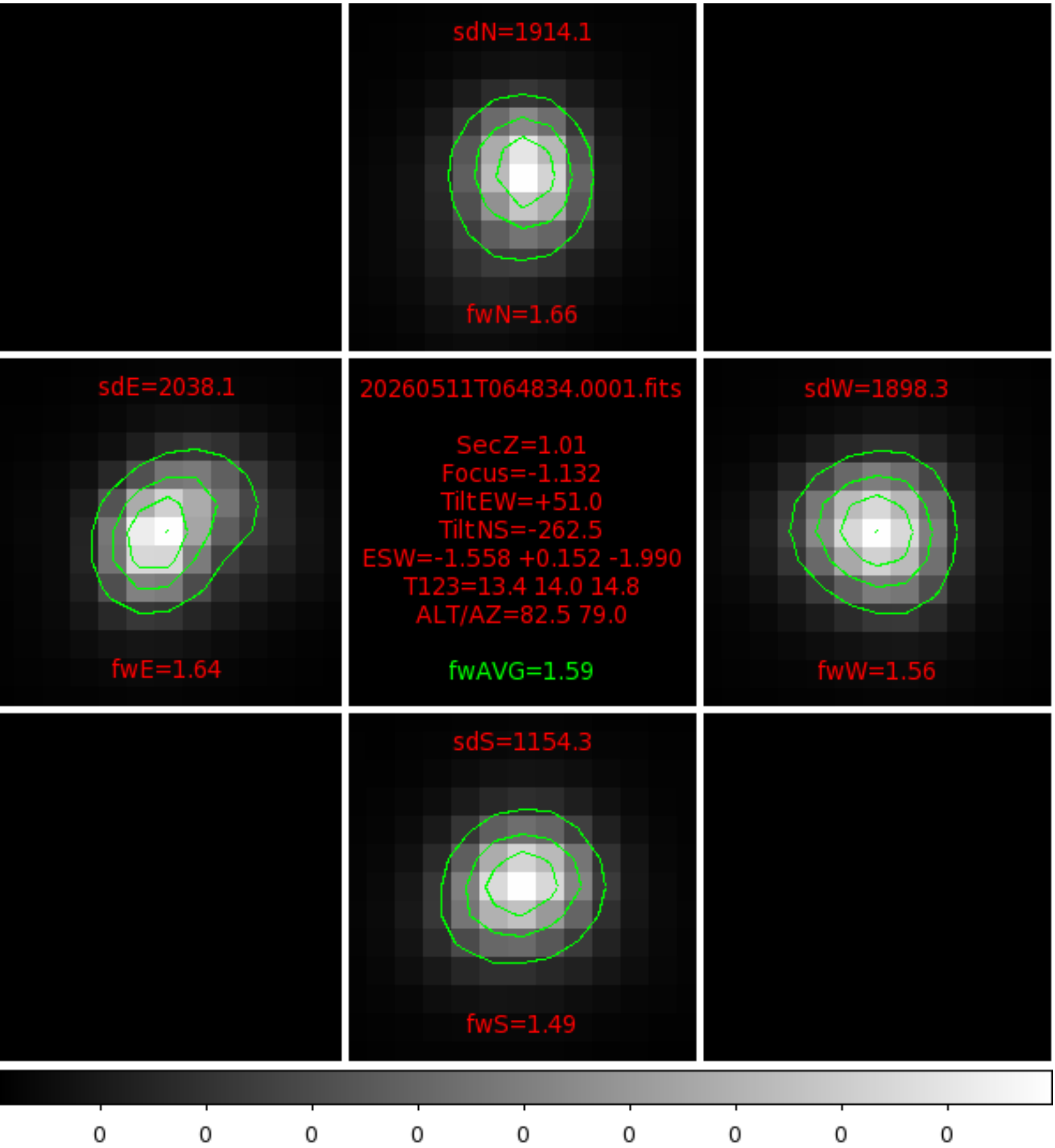
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SecZ=1.01
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TiltNS=-262.5
ESW=-1.558 +0.152 -1.990
T123=13.4 14.0 14.8
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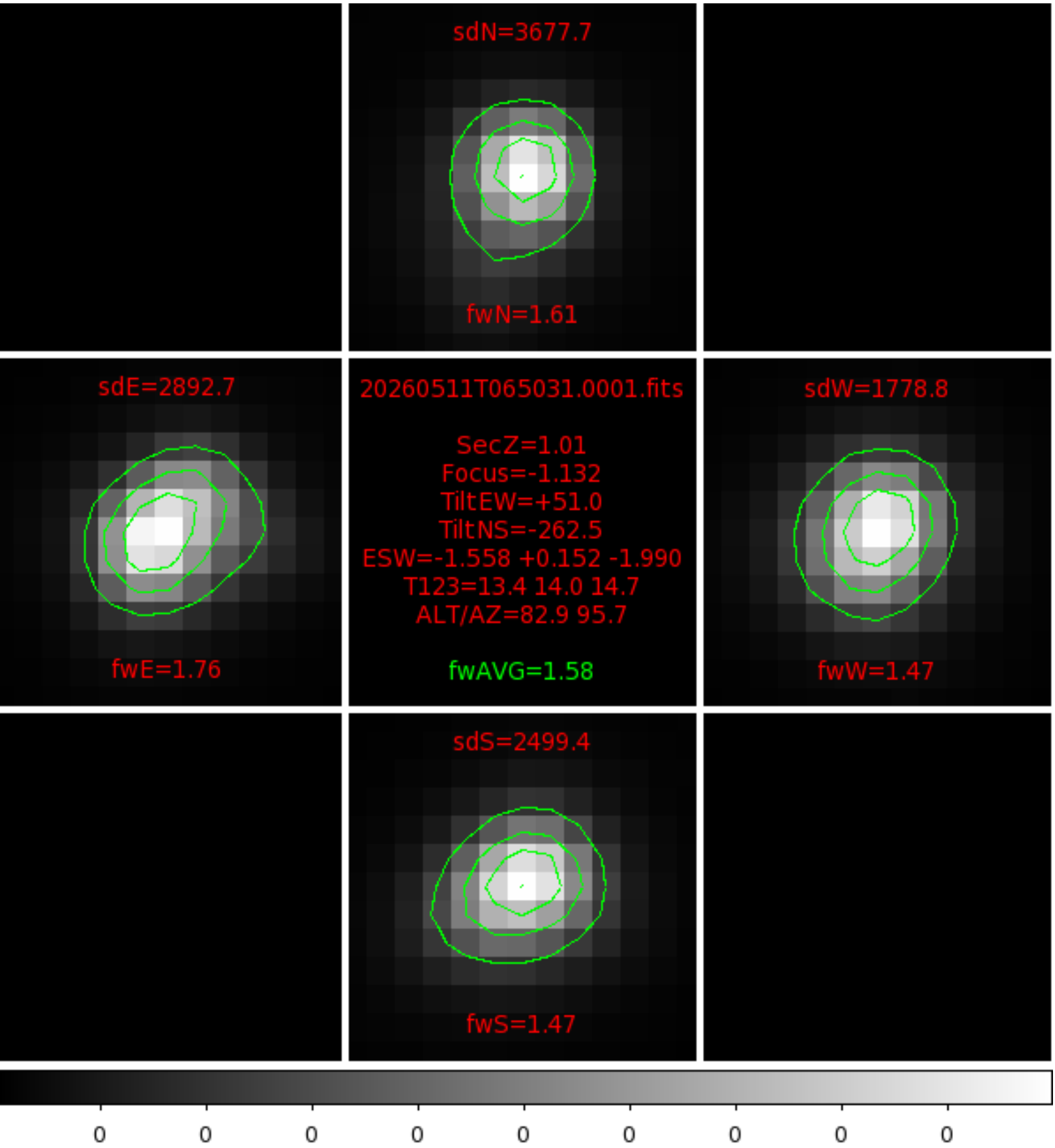
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SecZ=1.01
Focus=-1.132
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.558 +0.152 -1.990
T123=13.4 14.0 14.7
ALT/AZ=82.9 95.7
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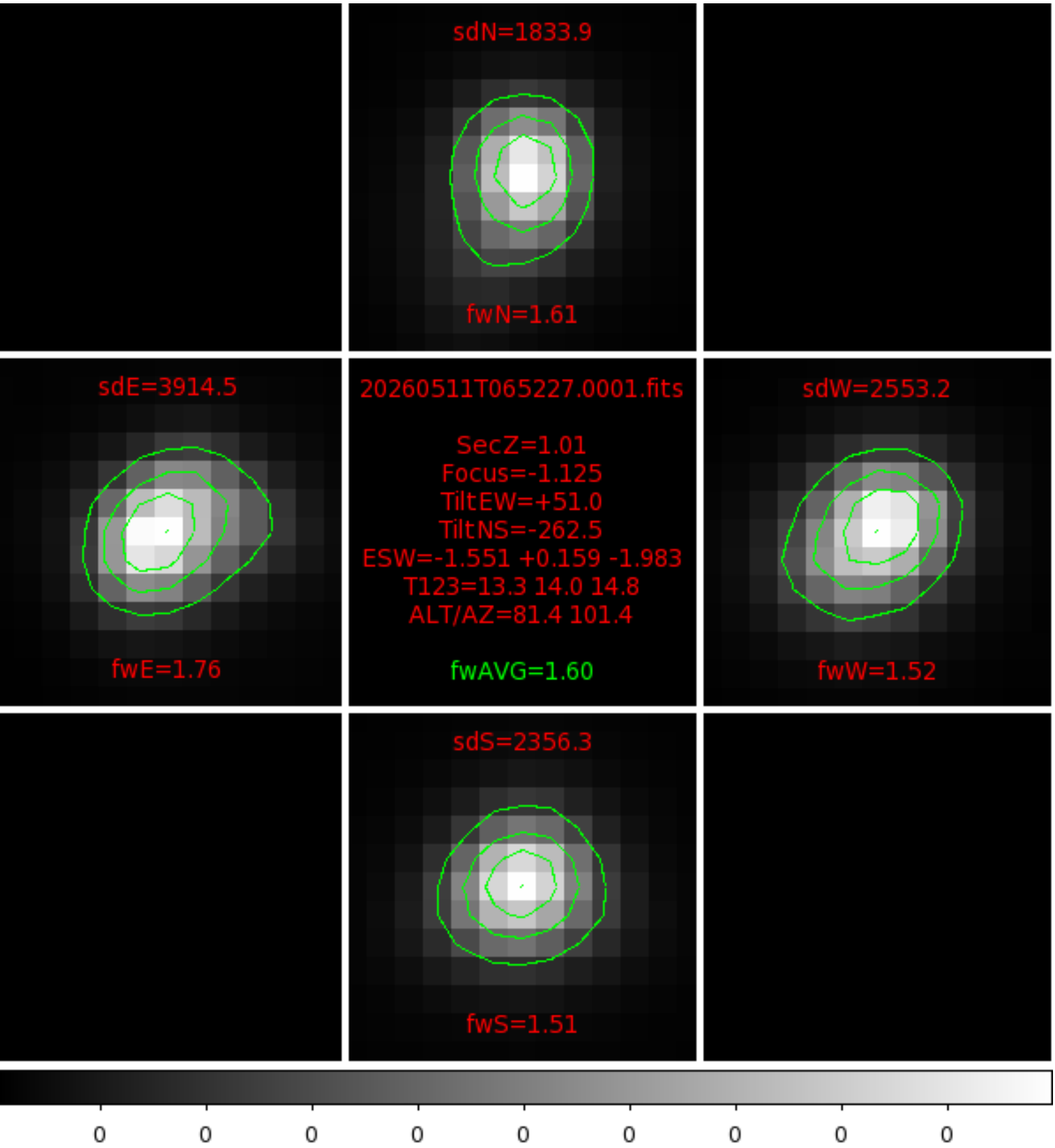
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SecZ=1.01
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.551 +0.159 -1.983
T123=13.3 14.0 14.8
ALT/AZ=81.4 101.4
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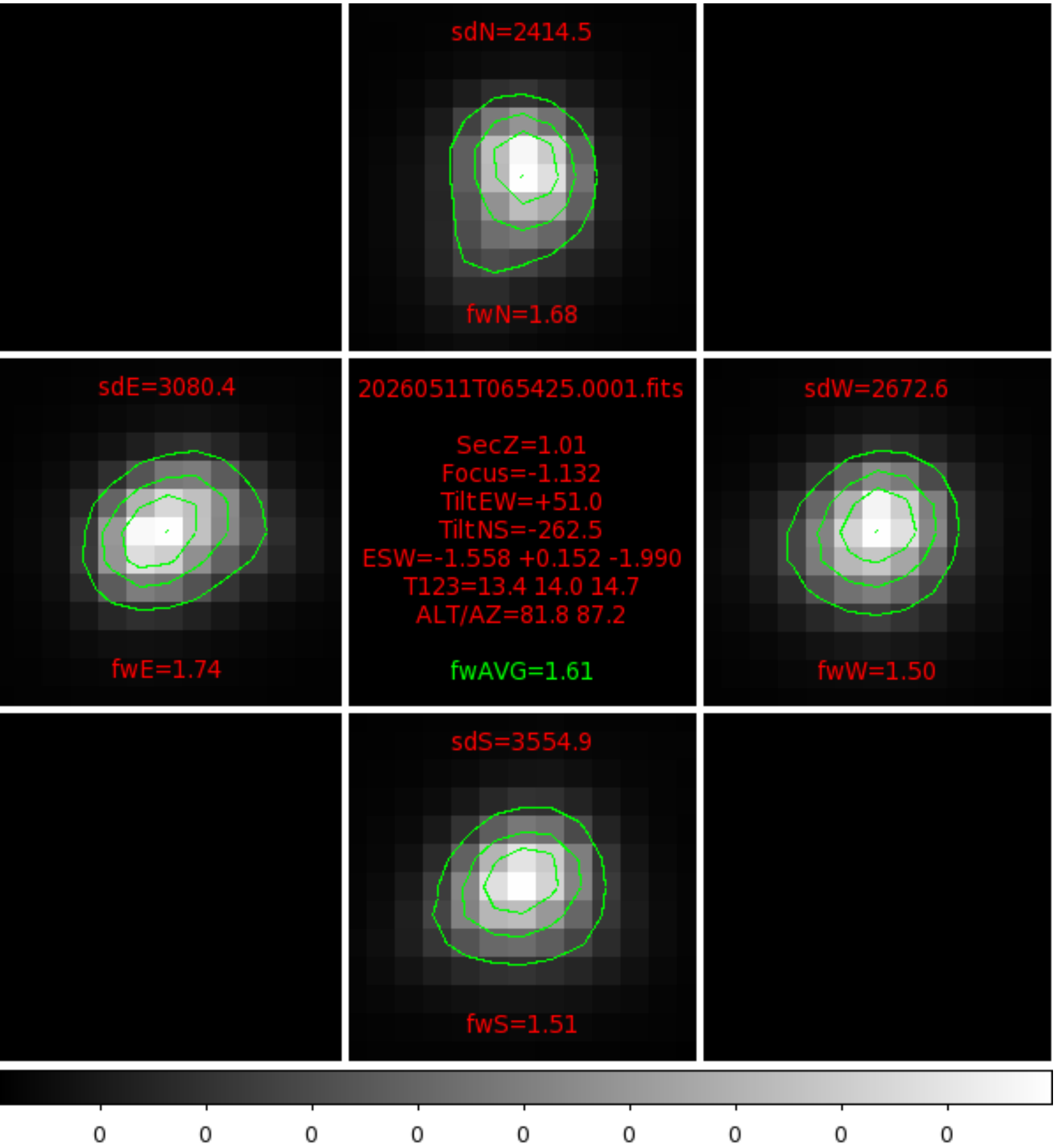
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SecZ=1.01
Focus=-1.132
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.558 +0.152 -1.990
T123=13.4 14.0 14.7
ALT/AZ=81.8 87.2
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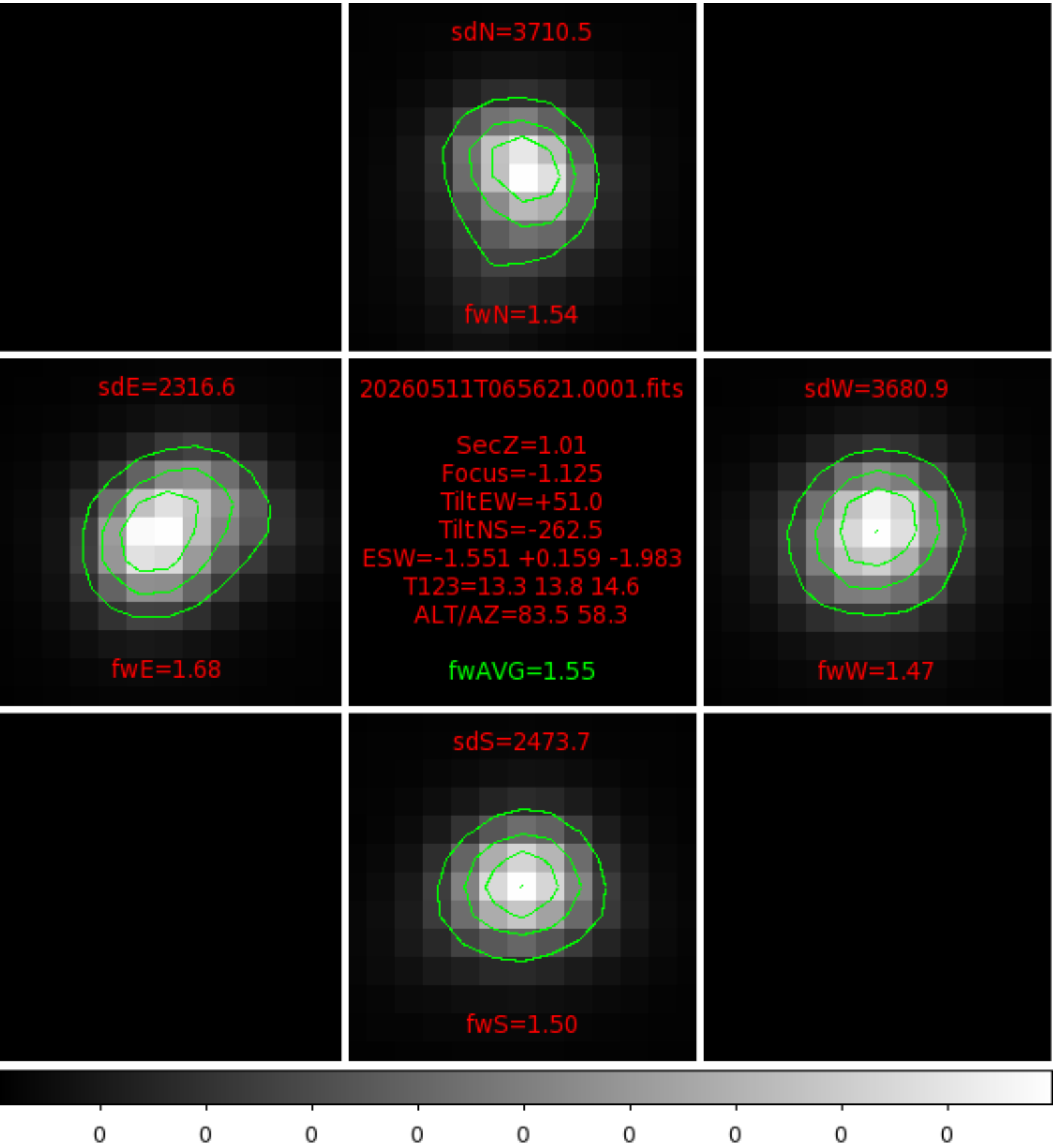
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SecZ=1.01
Focus=-1.125
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.551 +0.159 -1.983
T123=13.3 13.8 14.6
ALT/AZ=83.5 58.3
fwAVG=1.55
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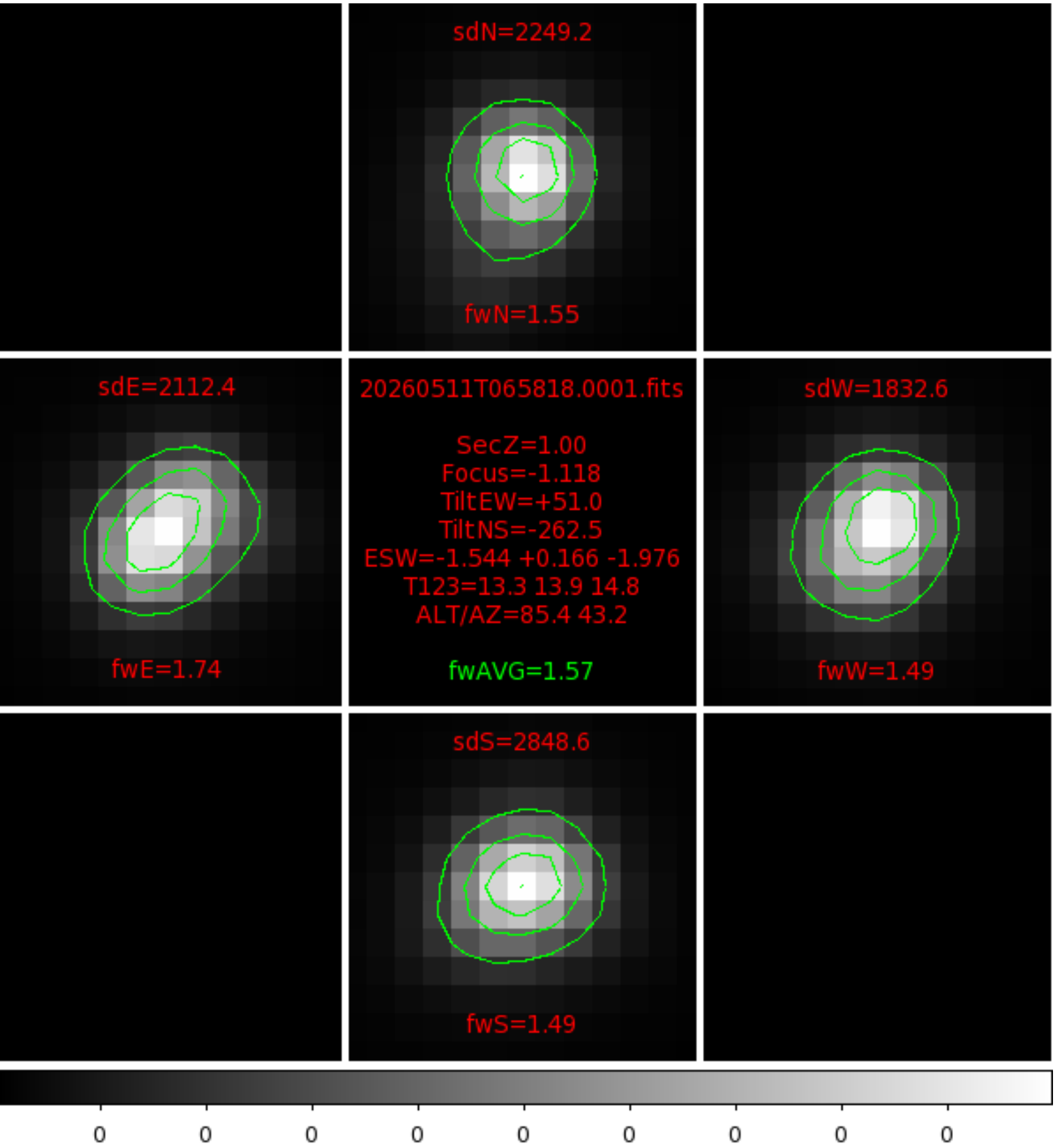
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.544 +0.166 -1.976
T123=13.3 13.9 14.8
ALT/AZ=85.4 43.2
fwAVG=1.57
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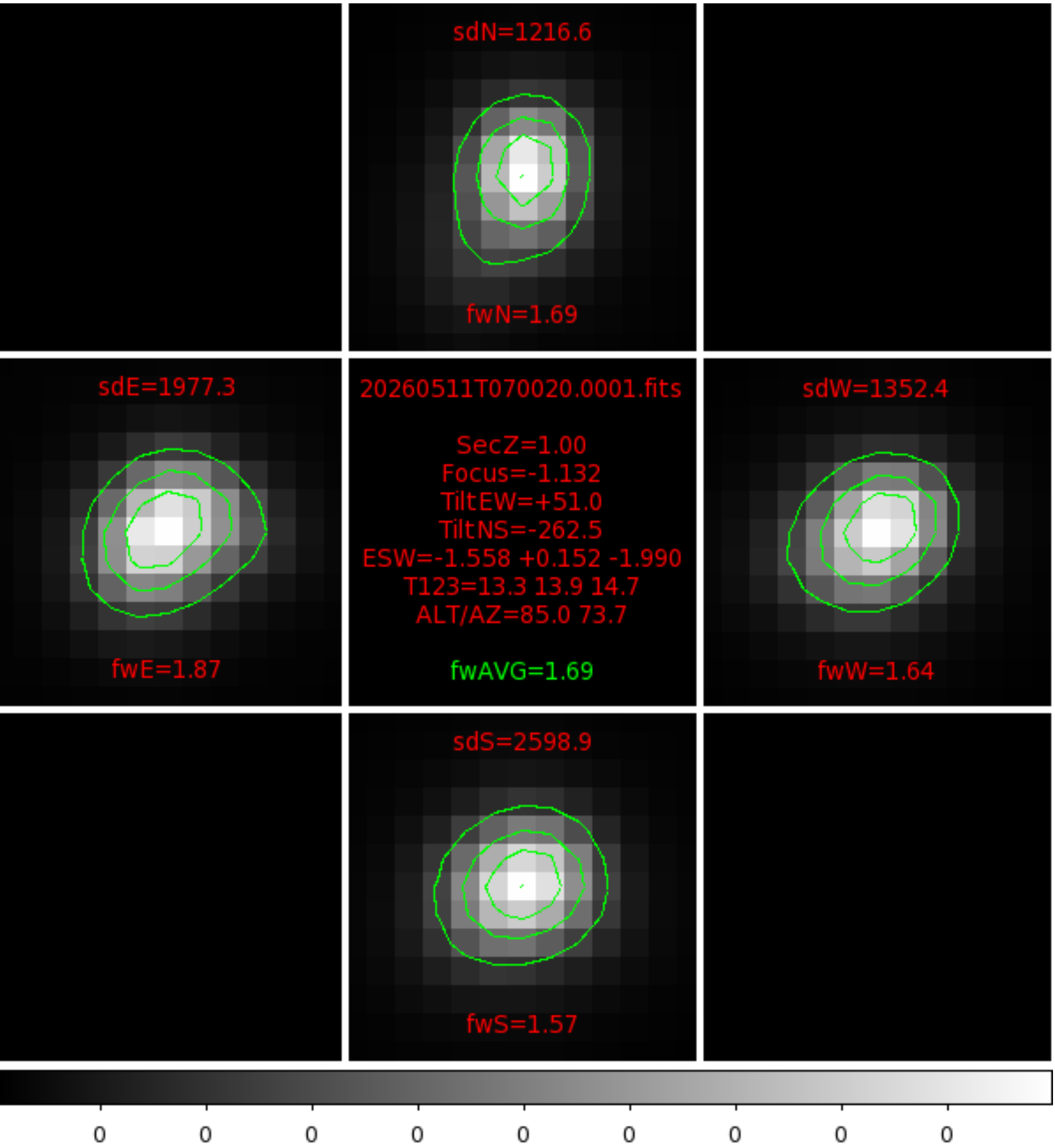
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TiltNS=-262.5
ESW=-1.558 +0.152 -1.990
T123=13.3 13.9 14.7
ALT/AZ=85.0 73.7
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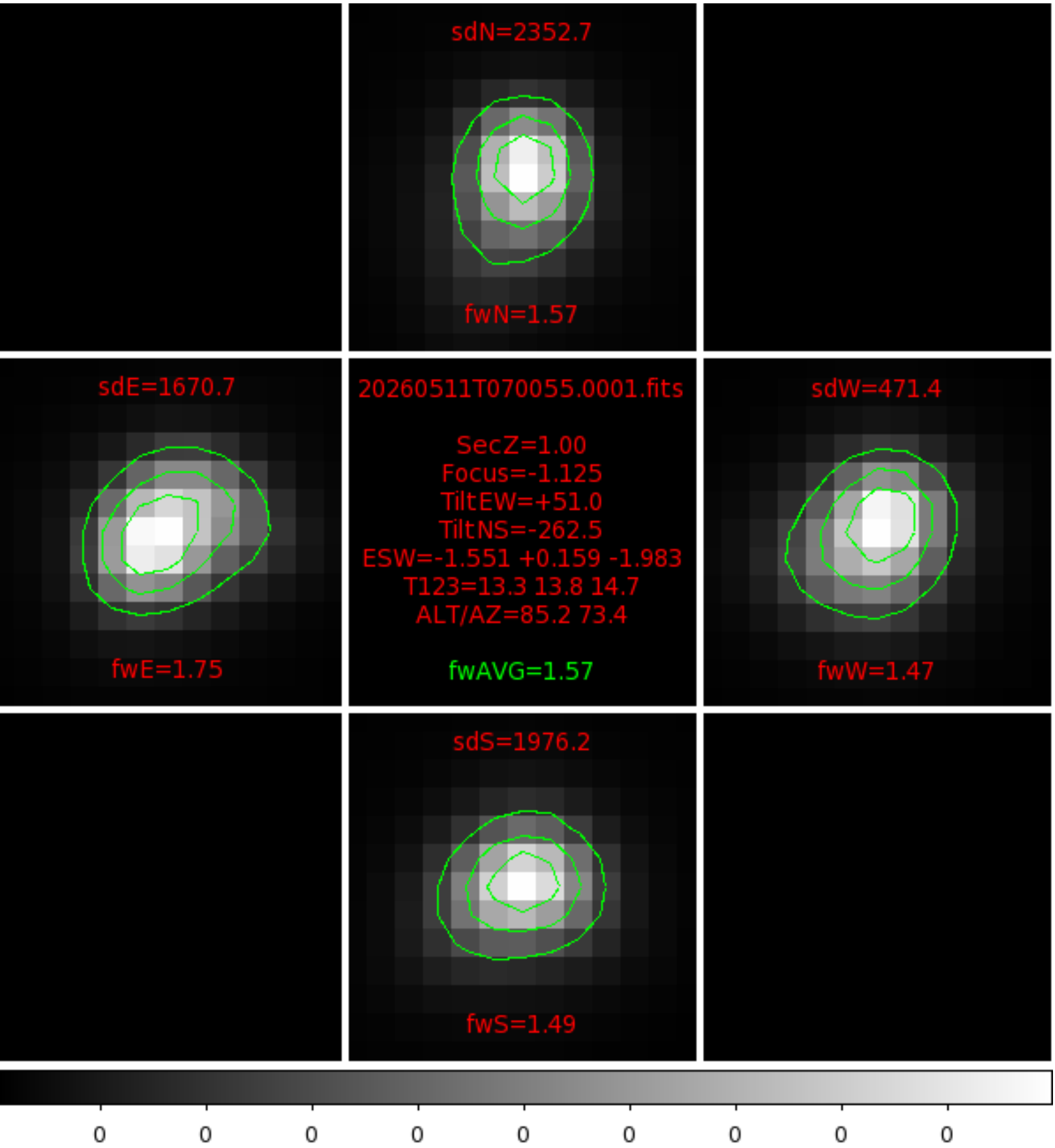
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SecZ=1.00
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.551 +0.159 -1.983
T123=13.3 13.8 14.7
ALT/AZ=85.2 73.4
fwAVG=1.57
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sdS=1976.2
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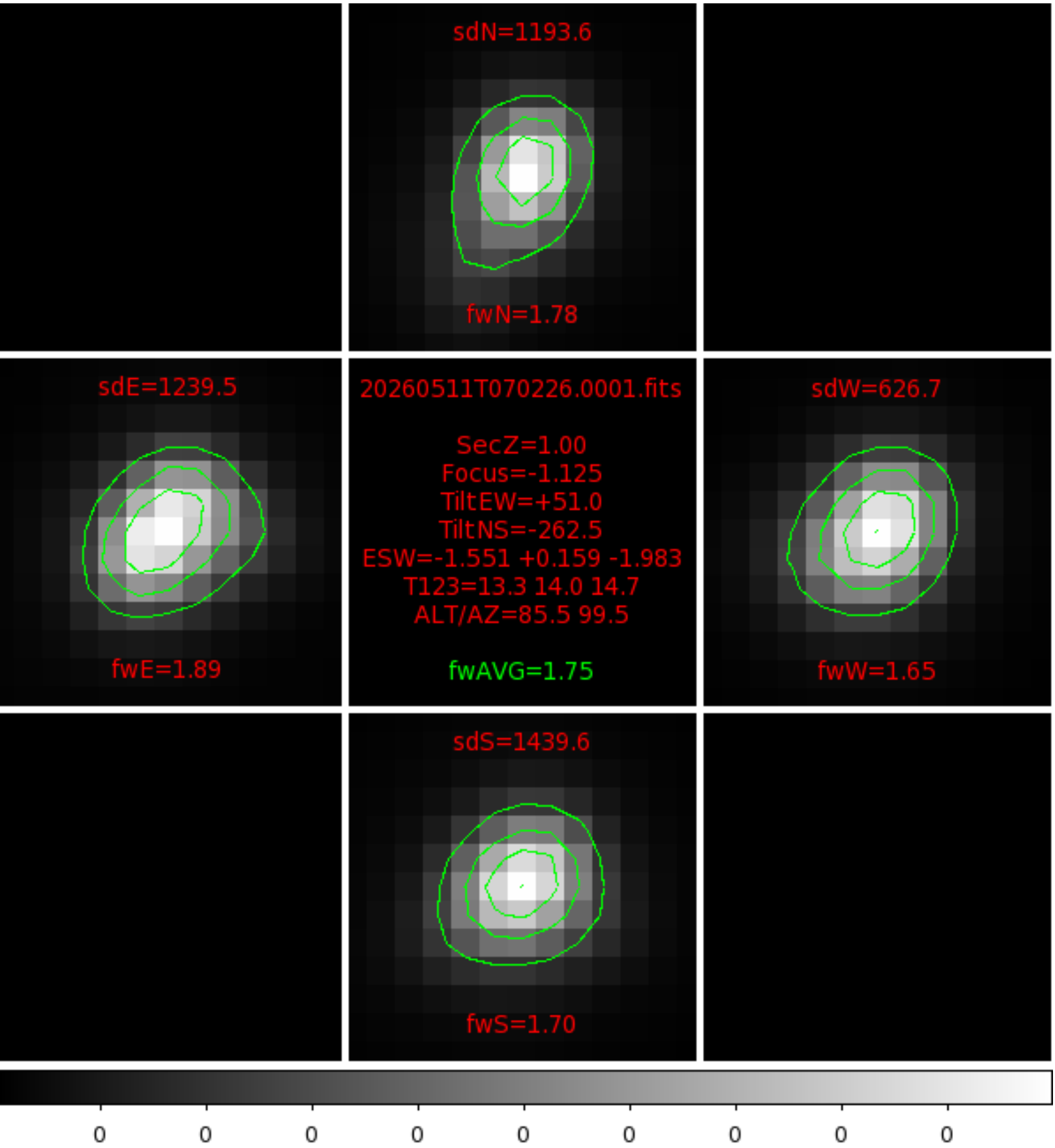
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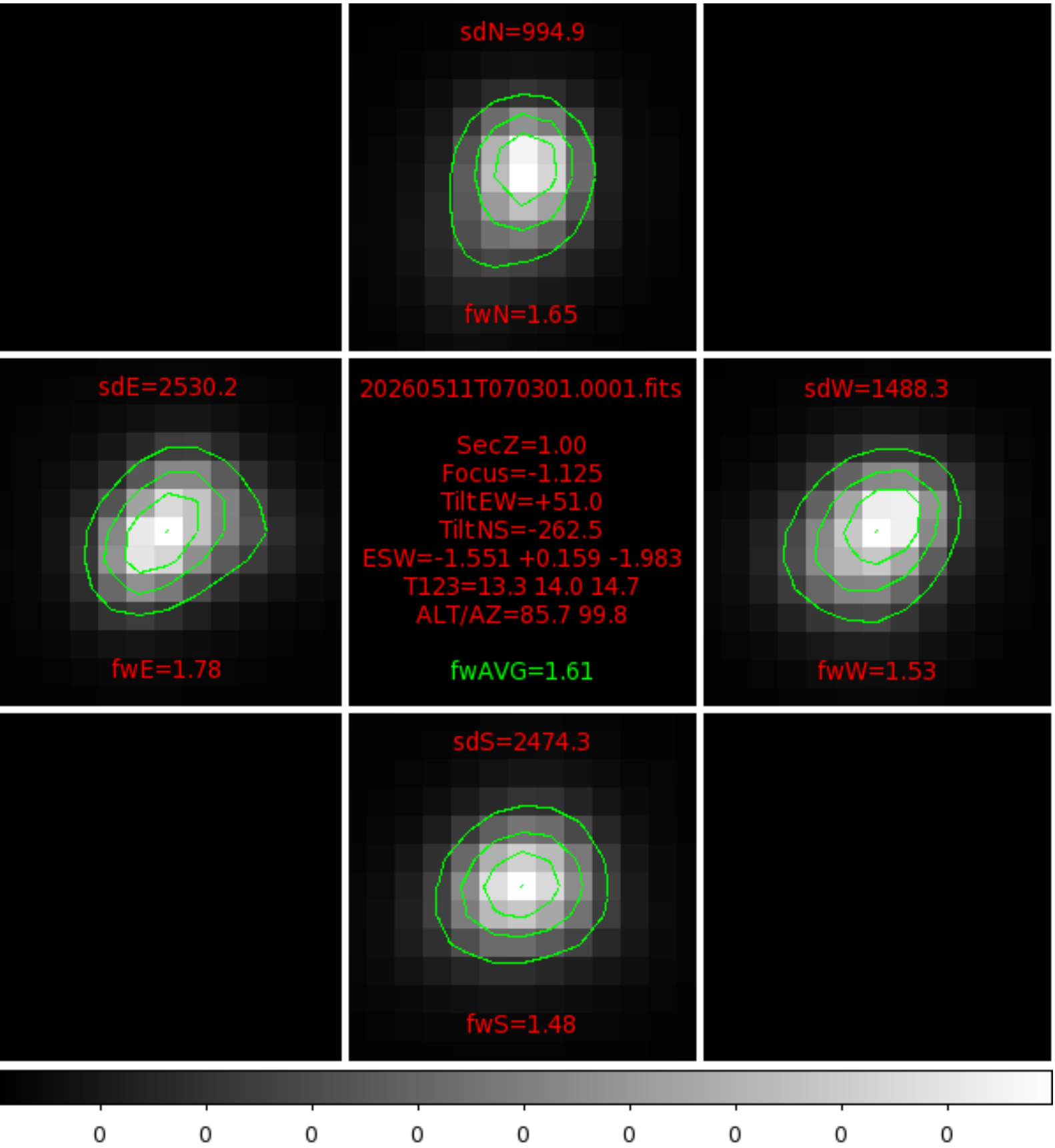
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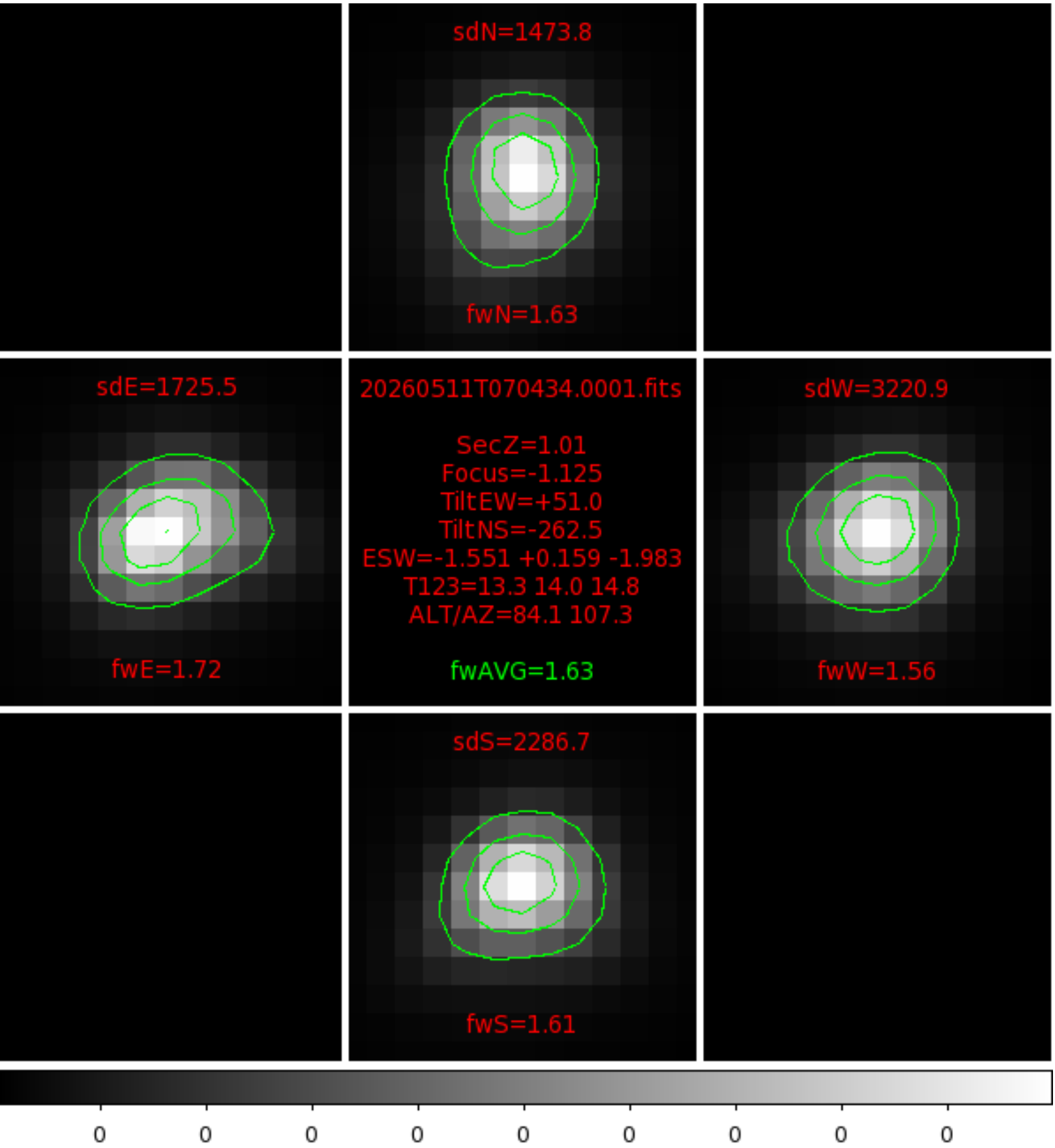
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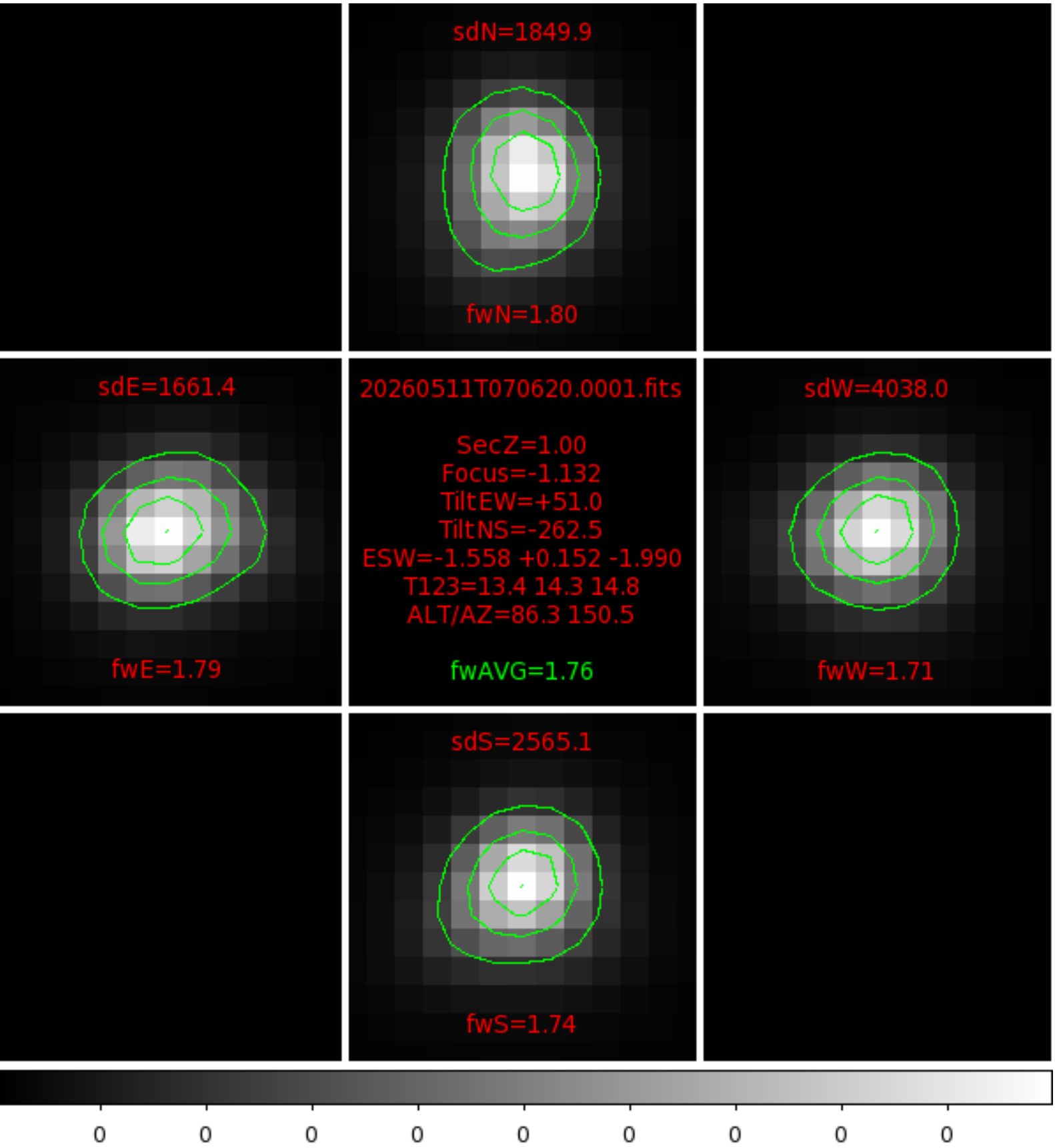
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TiltNS=-262.5
ESW=-1.558 +0.152 -1.990
T123=13.4 14.3 14.8
ALT/AZ=86.3 150.5
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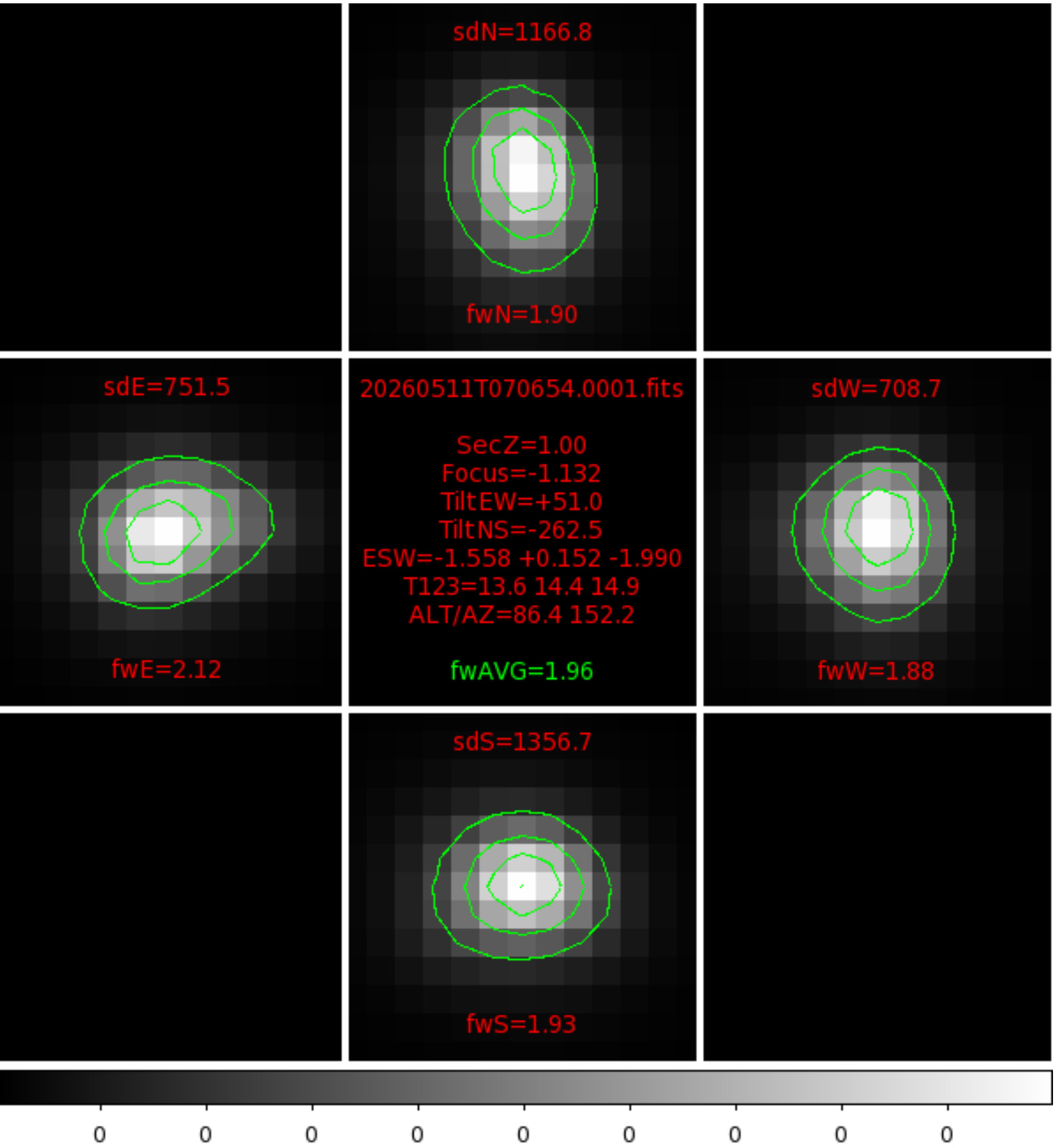
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ESW=-1.558 +0.152 -1.990
T123=13.6 14.4 14.9
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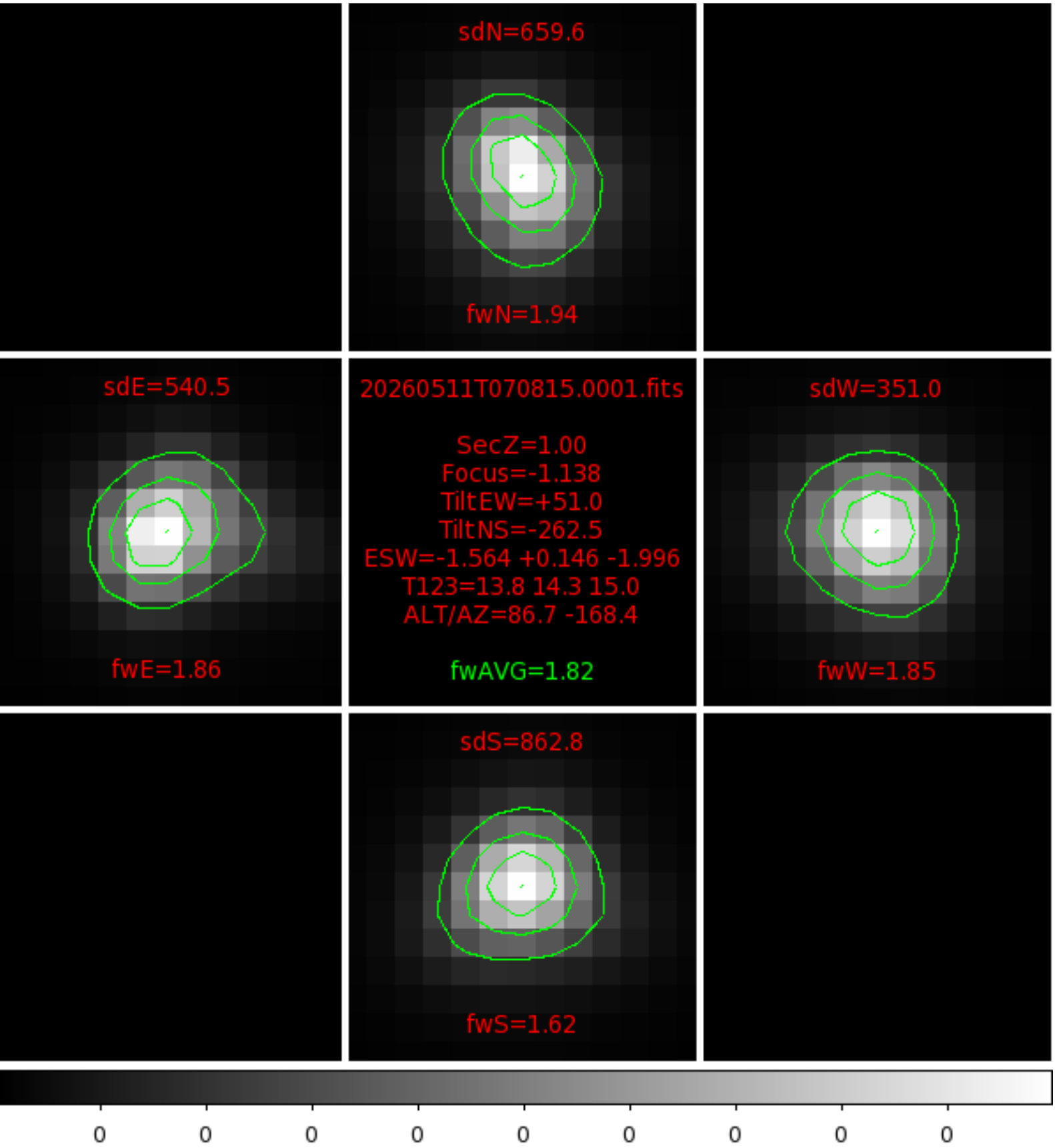
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Focus=-1.138
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.564 +0.146 -1.996
T123=13.8 14.3 15.0
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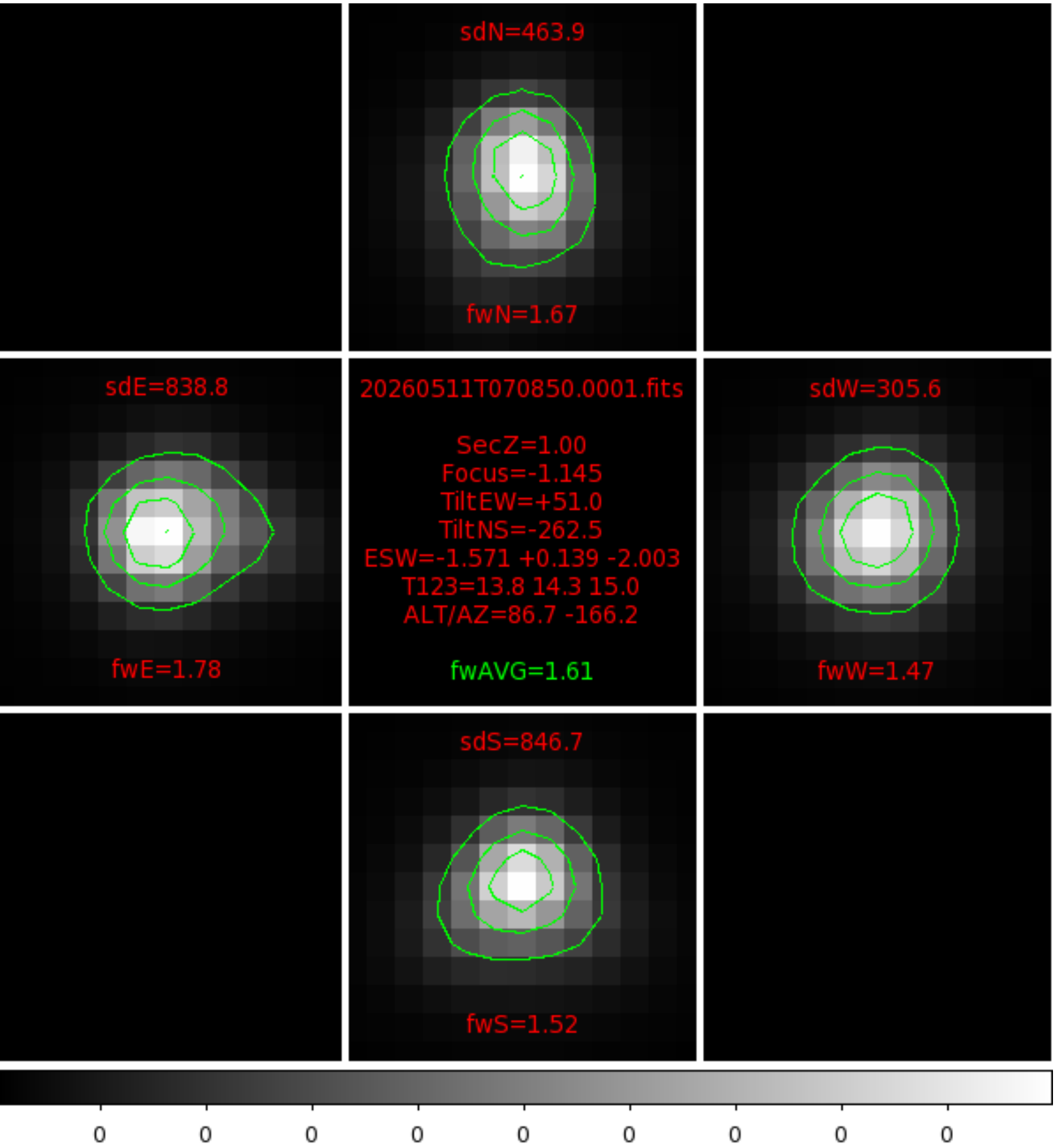
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=13.8 14.3 15.0
ALT/AZ=86.7 -166.2
fwAVG=1.61
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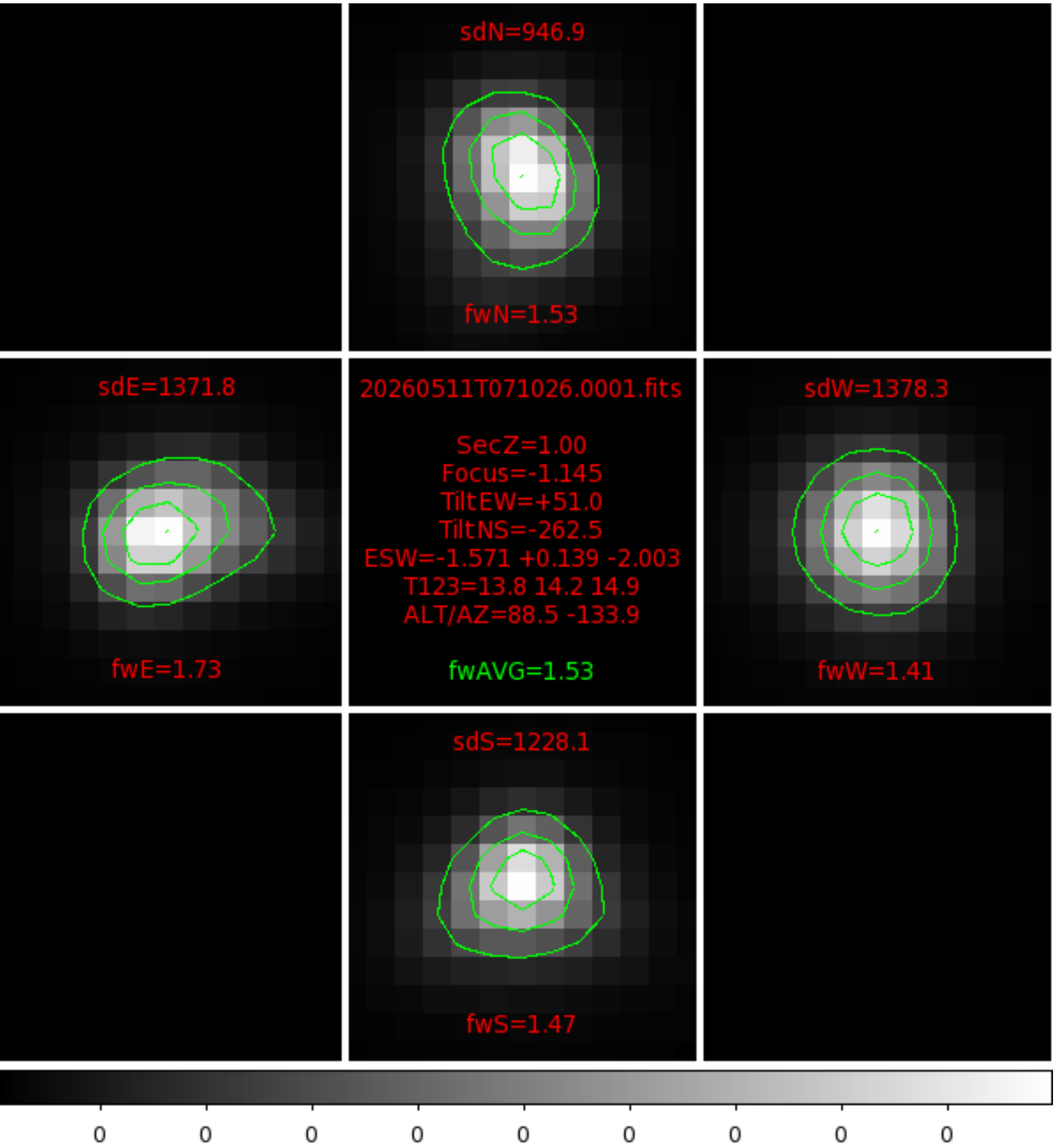
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=13.8 14.2 14.9
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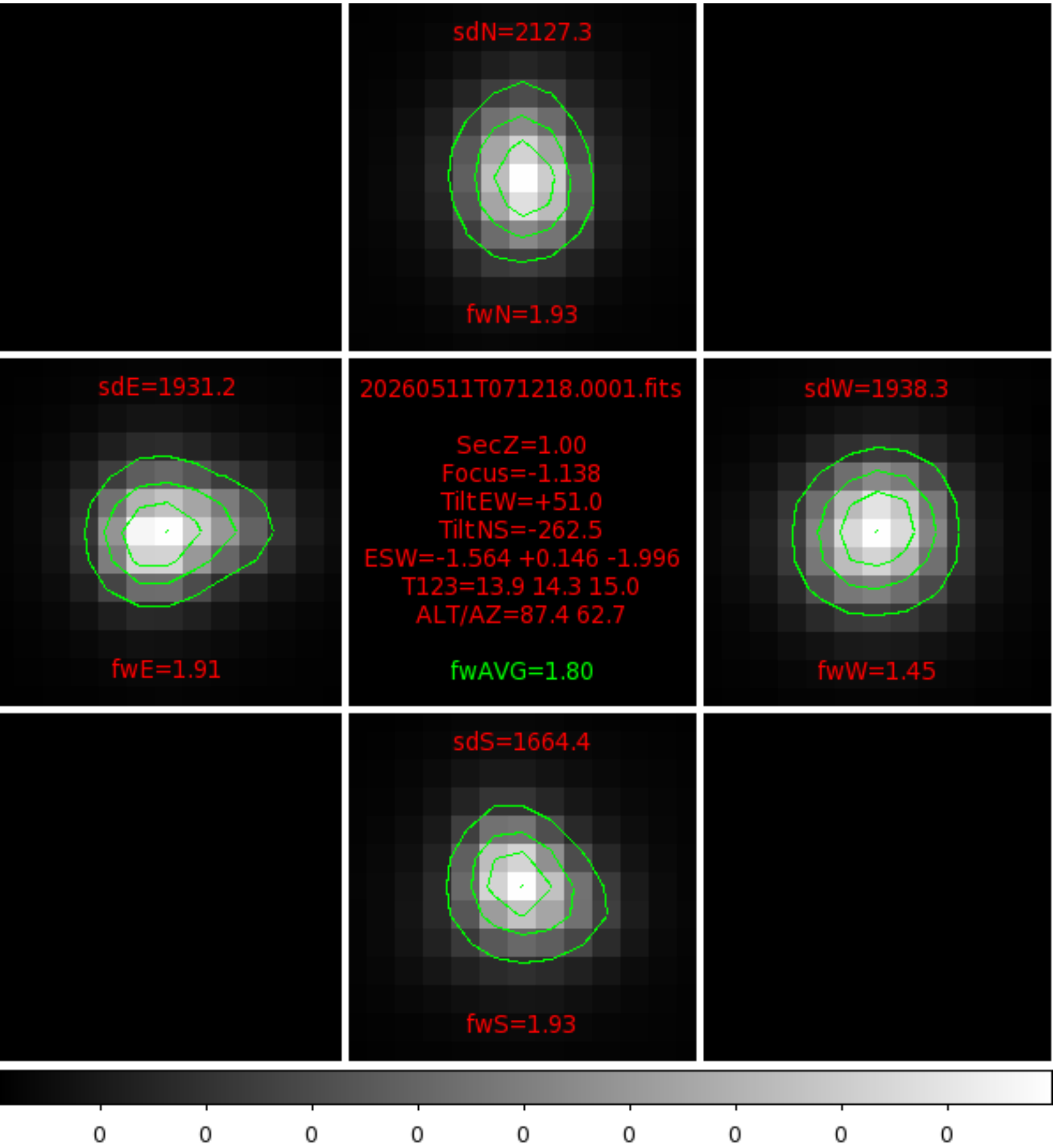
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SecZ=1.00
Focus=-1.138
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.564 +0.146 -1.996
T123=13.9 14.3 15.0
ALT/AZ=87.4 62.7
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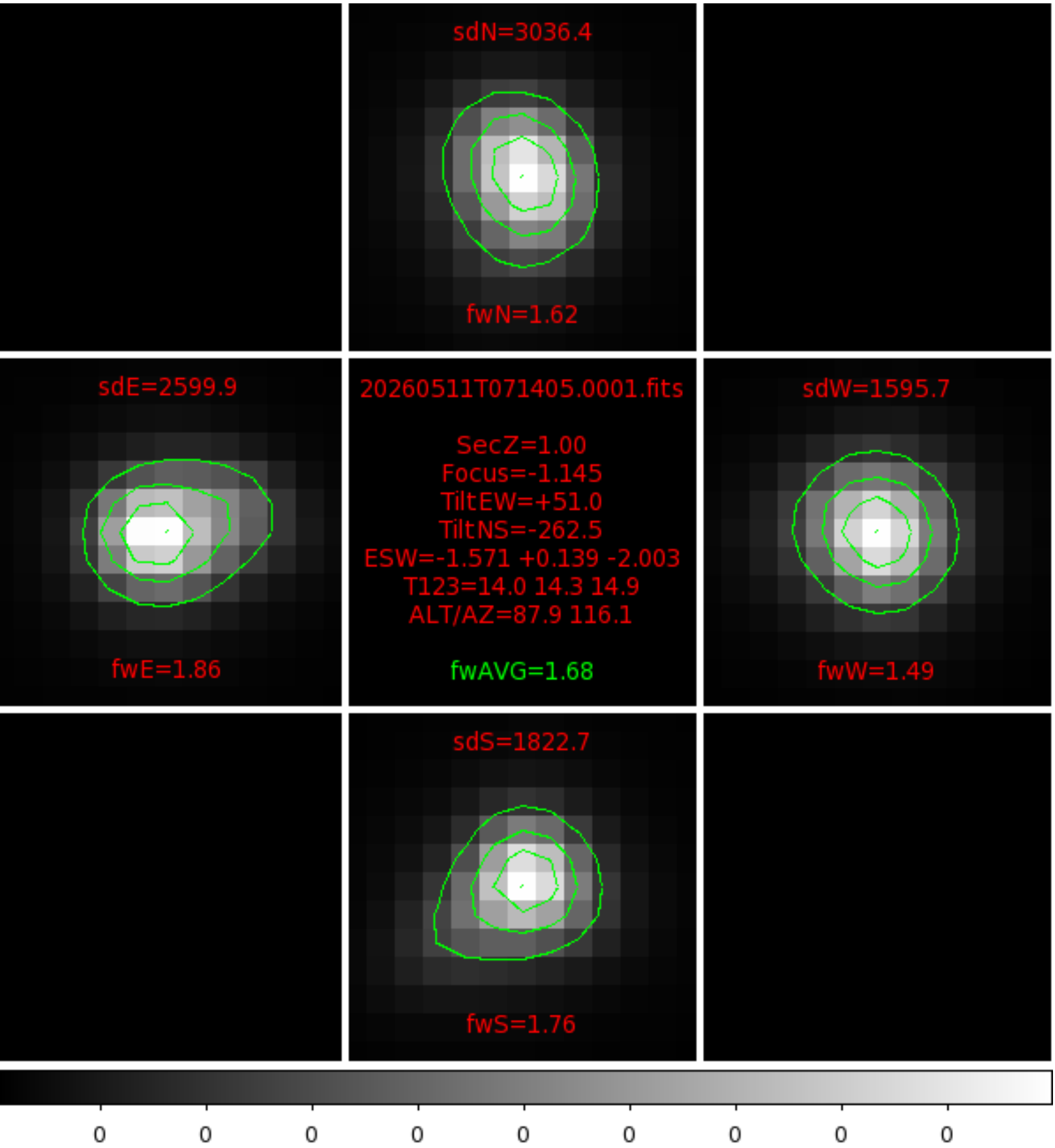
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Focus=-1.145
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T123=14.0 14.3 14.9
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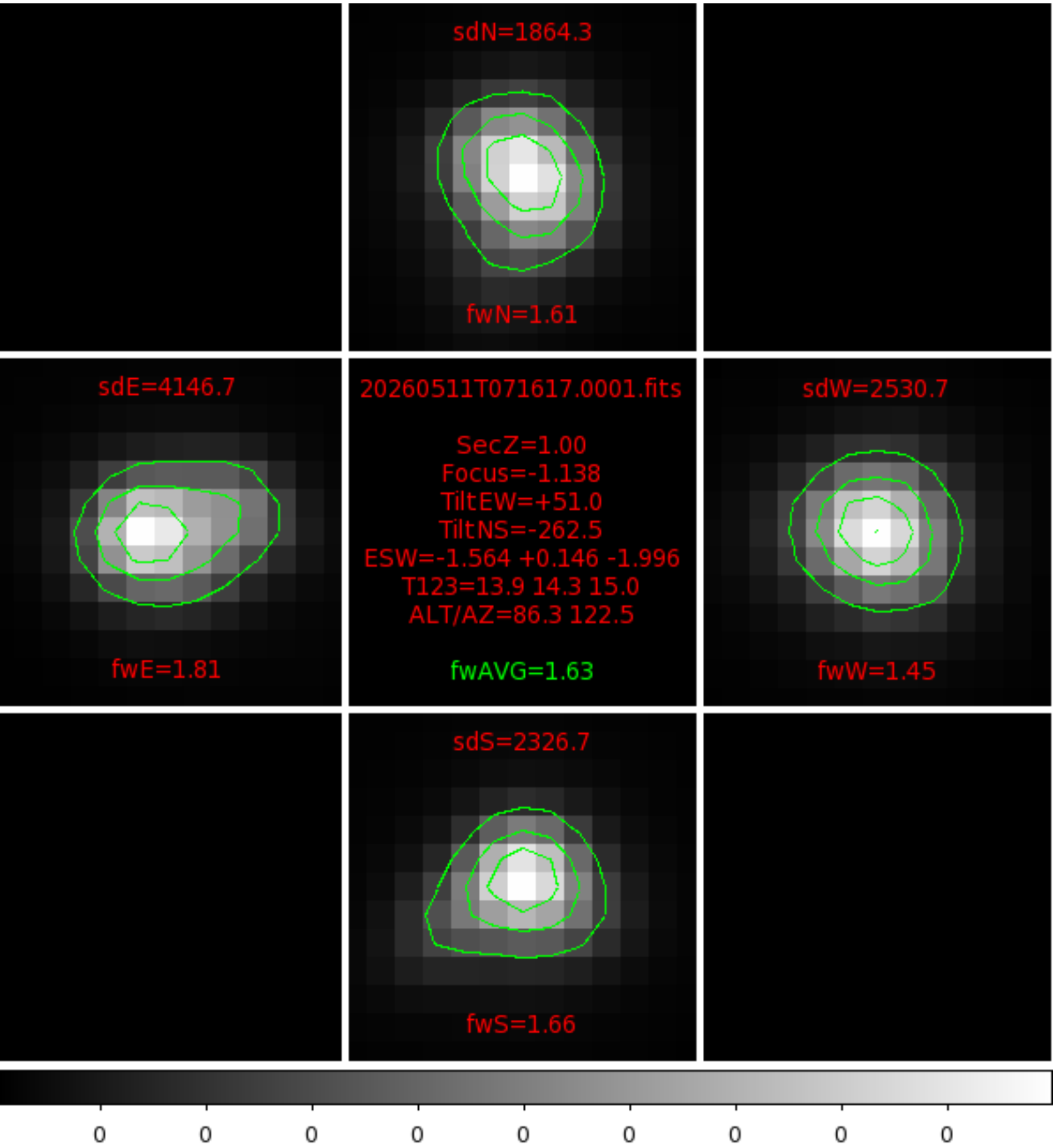
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ESW=-1.564 +0.146 -1.996
T123=13.9 14.3 15.0
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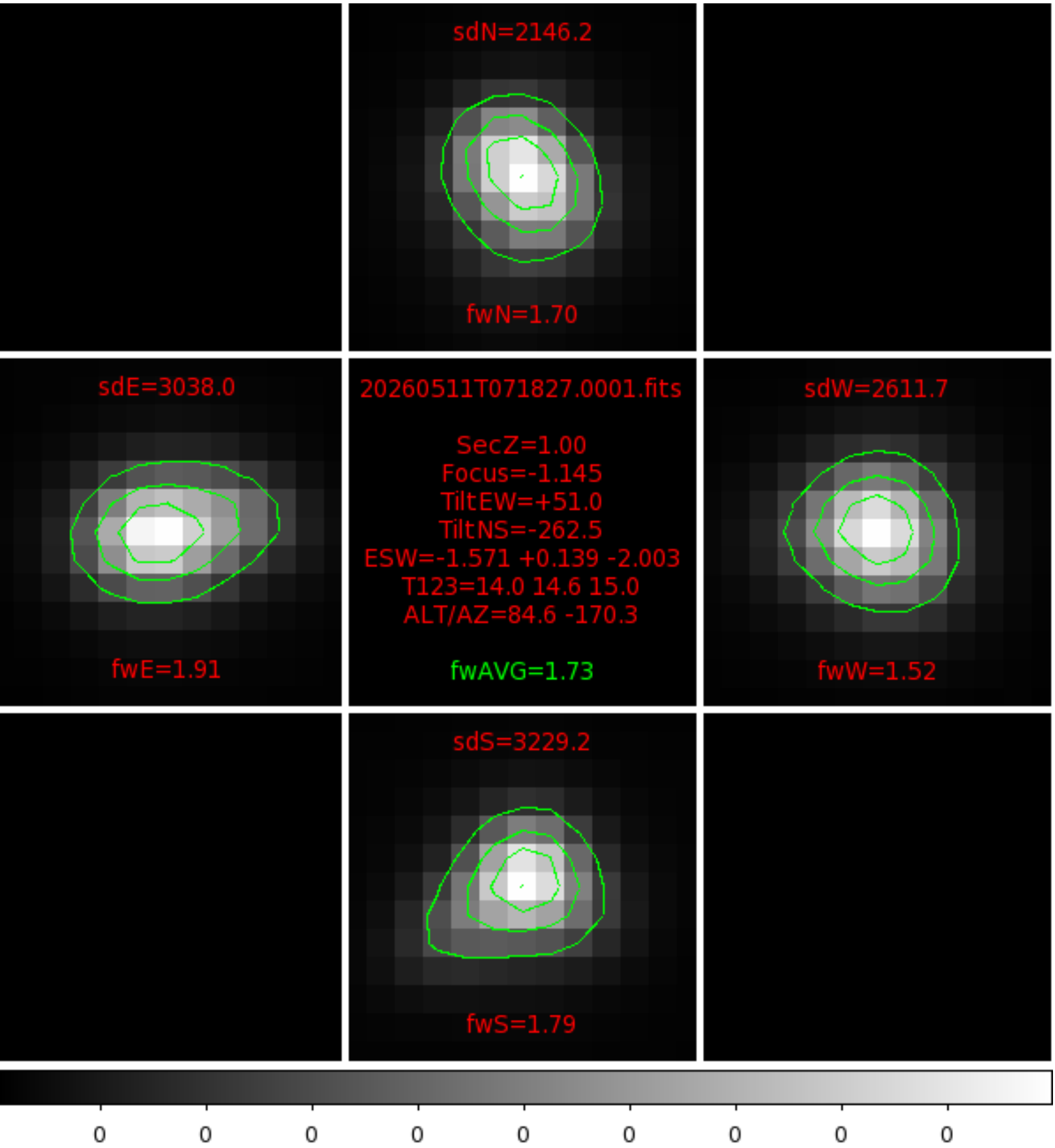
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TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.0 14.6 15.0
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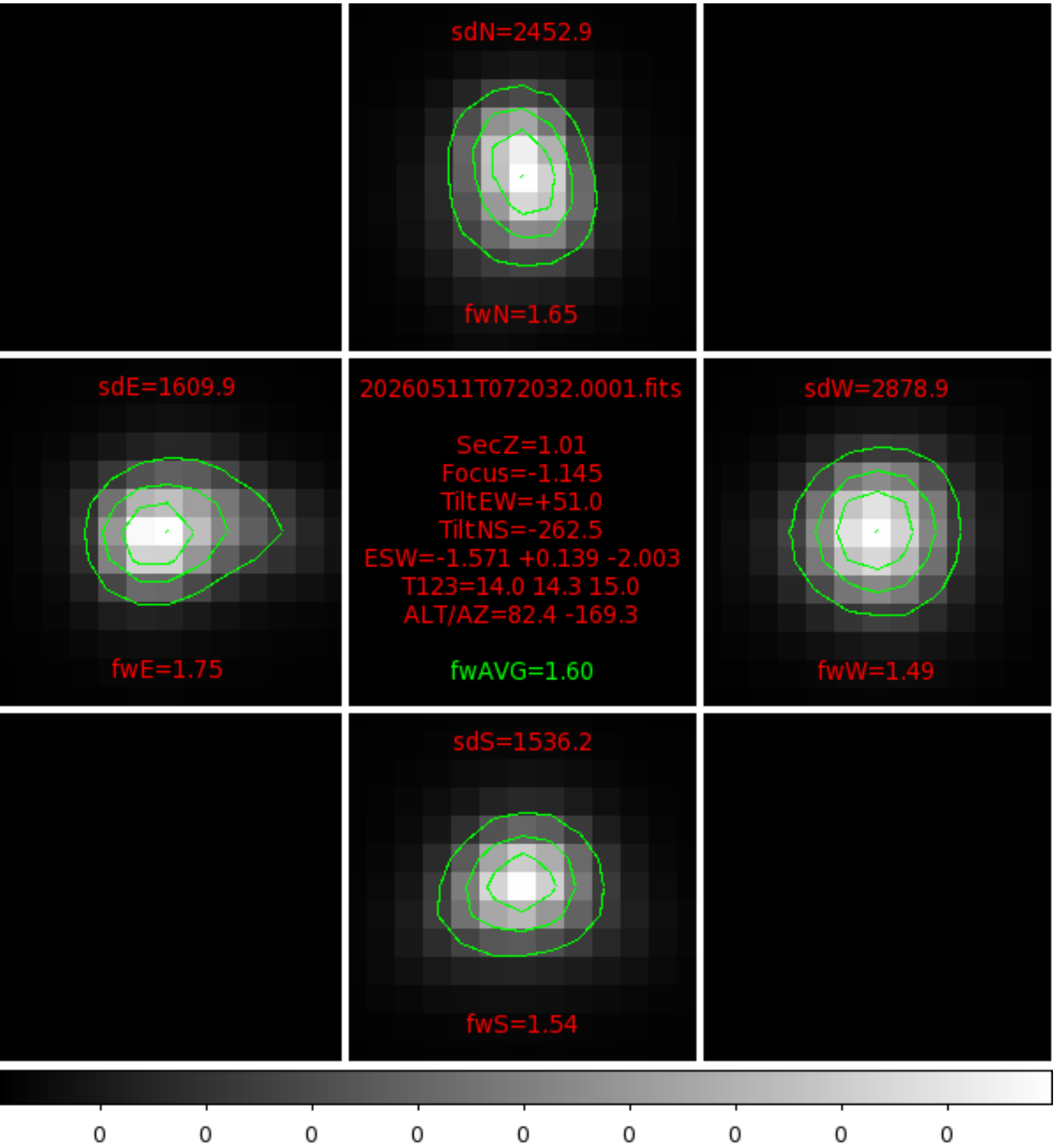
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T123=14.0 14.3 15.0
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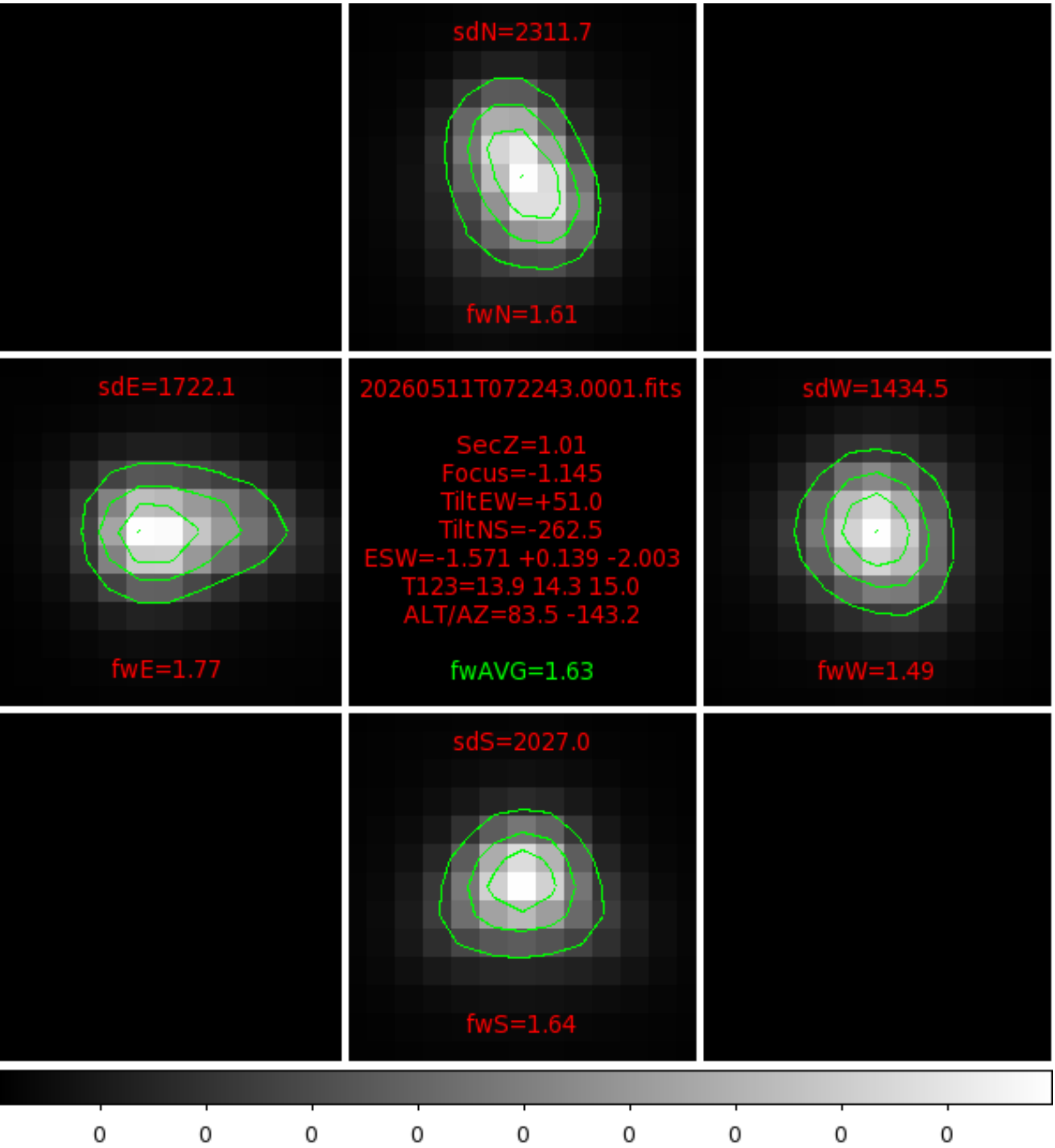
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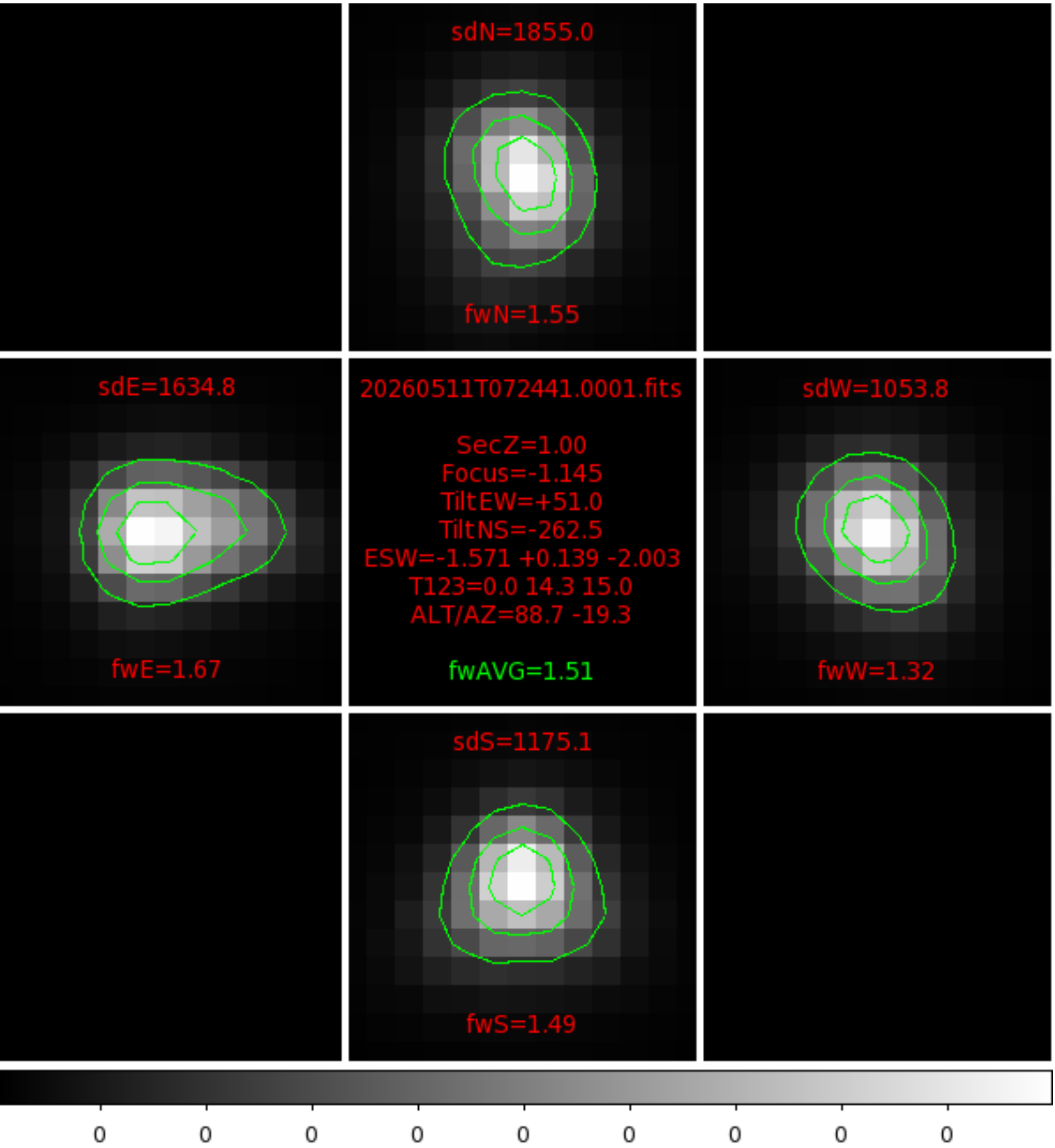
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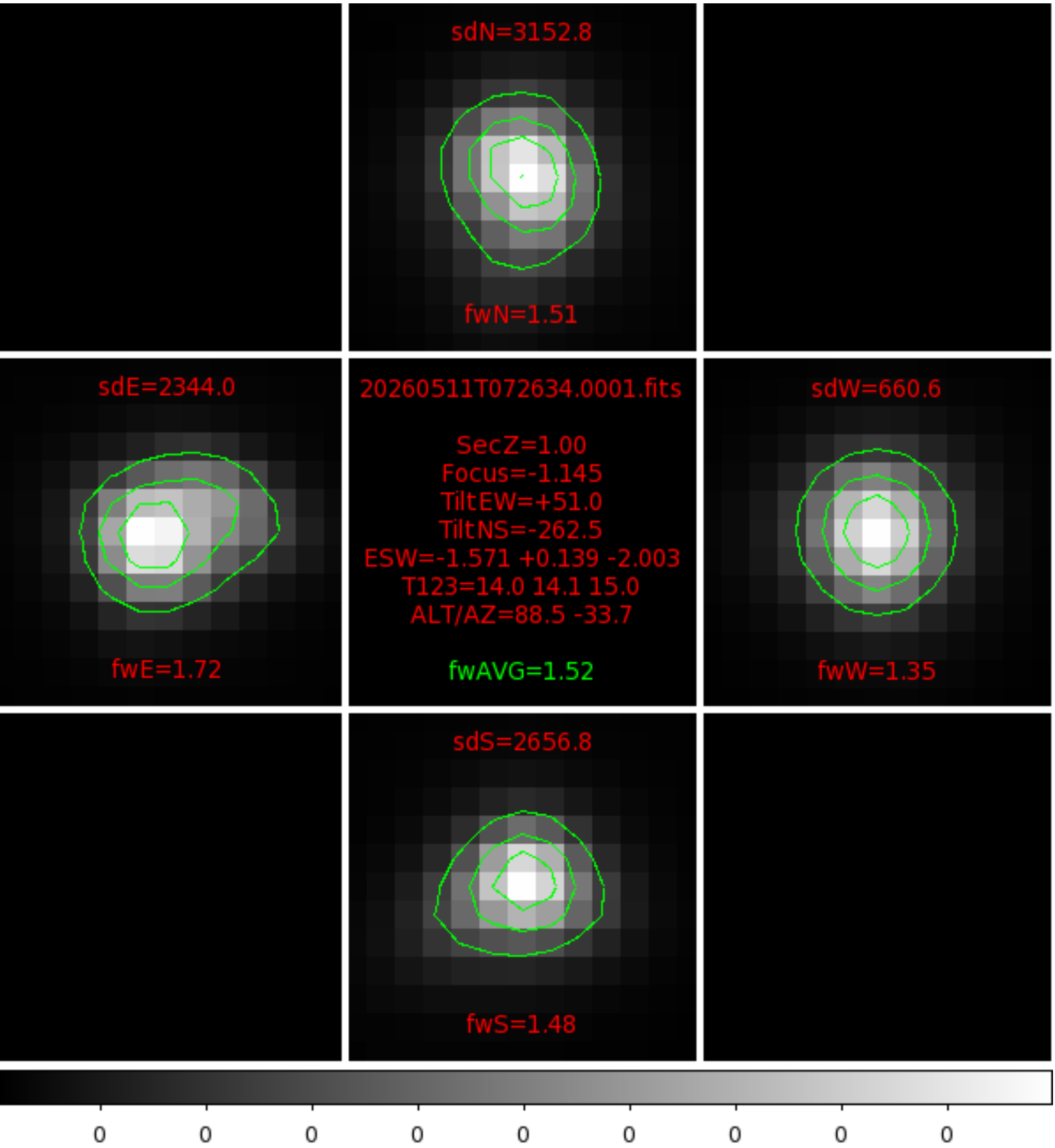
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T123=14.0 14.1 15.0
ALT/AZ=88.5 -33.7
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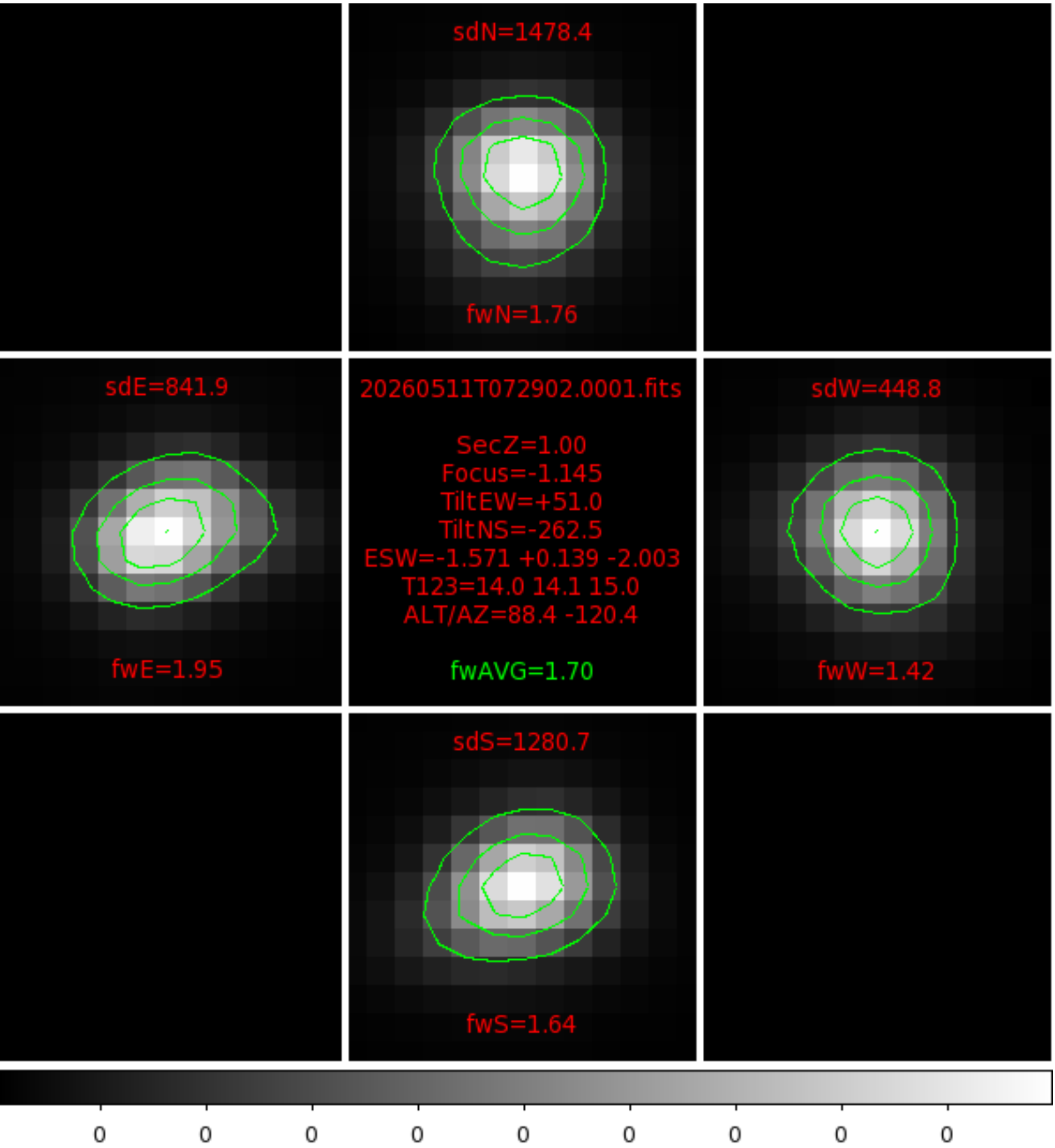
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SecZ=1.00
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ESW=-1.571 +0.139 -2.003
T123=14.0 14.1 15.0
ALT/AZ=88.4 -120.4
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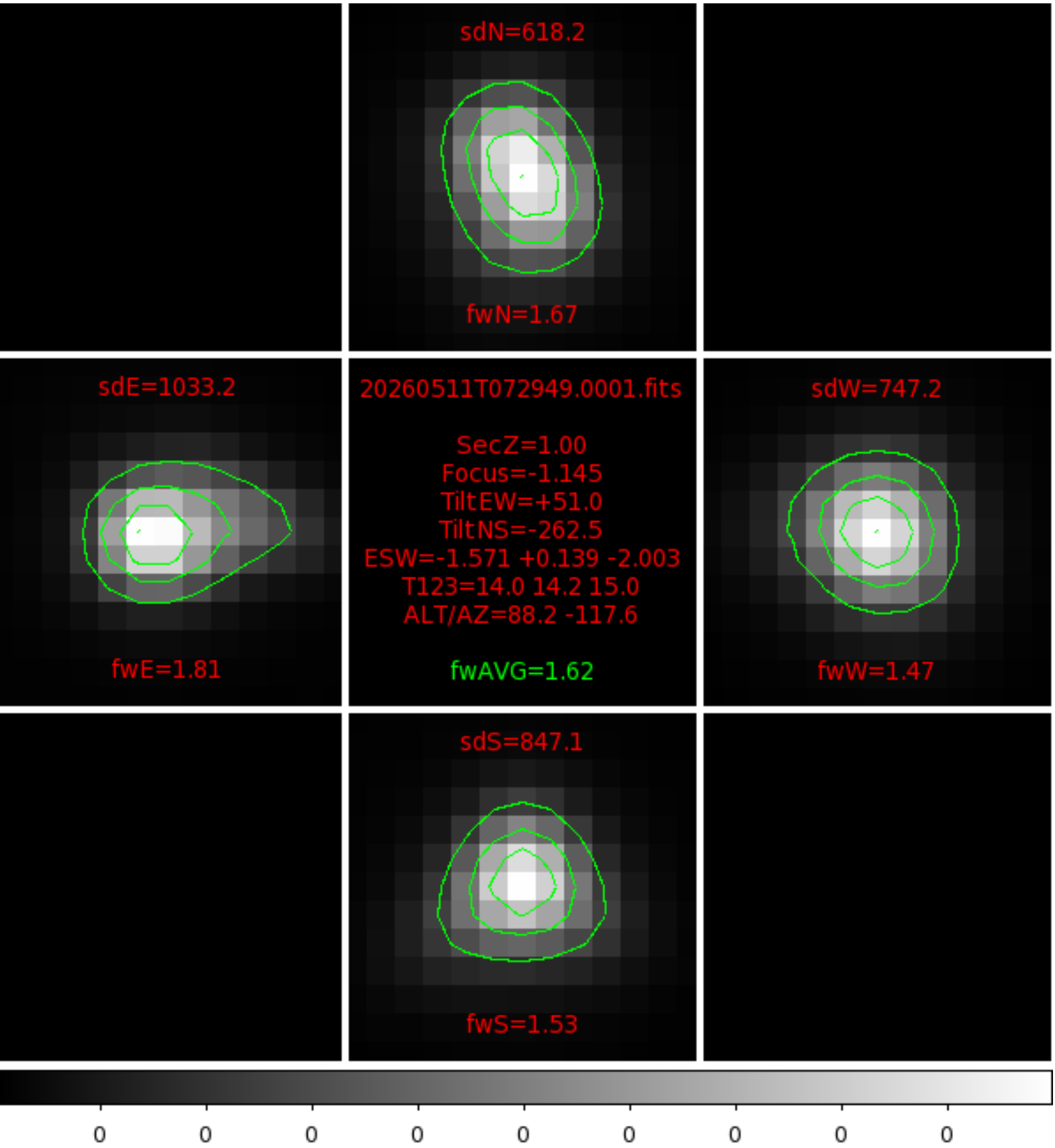
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.0 14.2 15.0
ALT/AZ=88.2 -117.6
fwAVG=1.62
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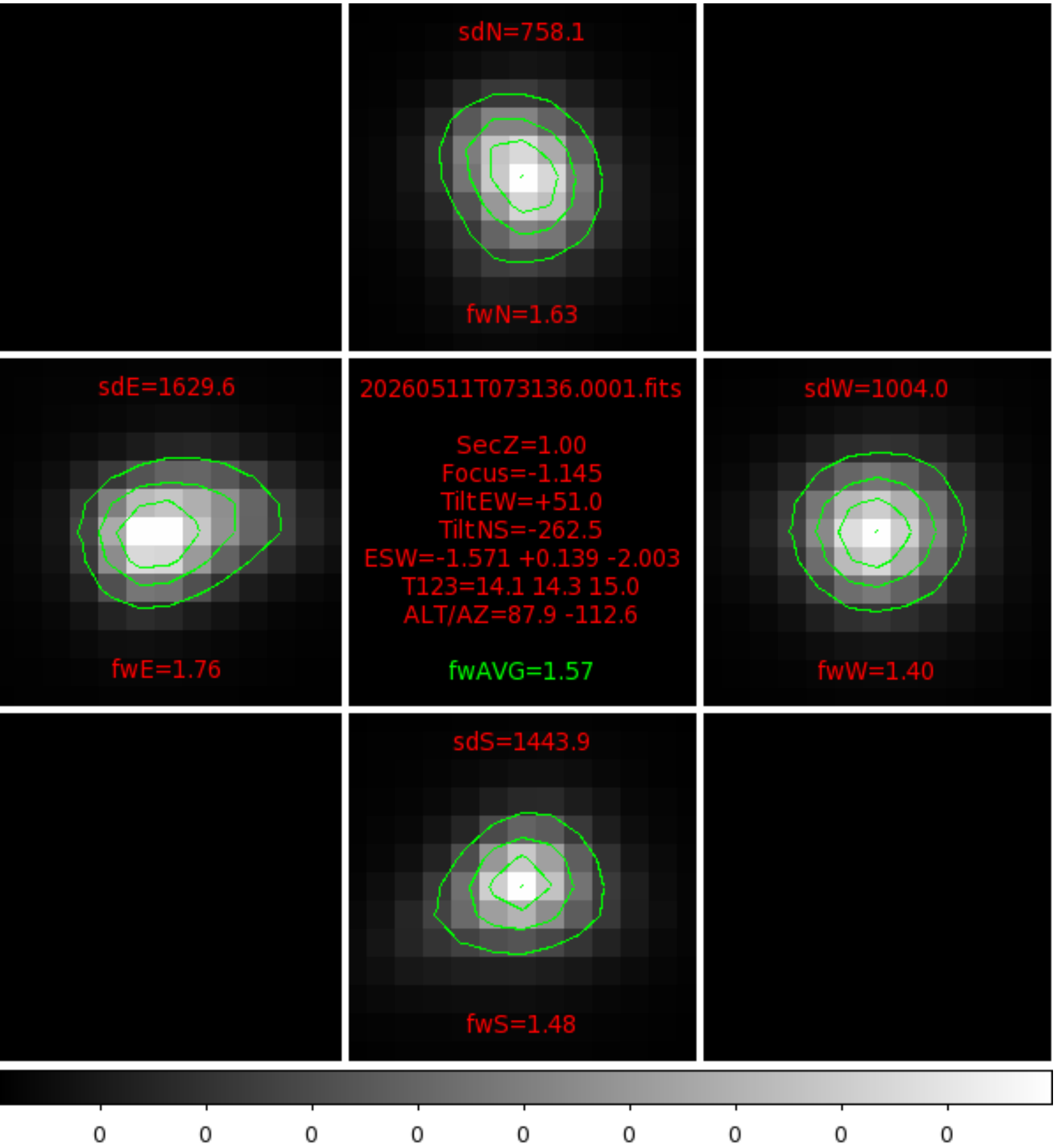
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TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.1 14.3 15.0
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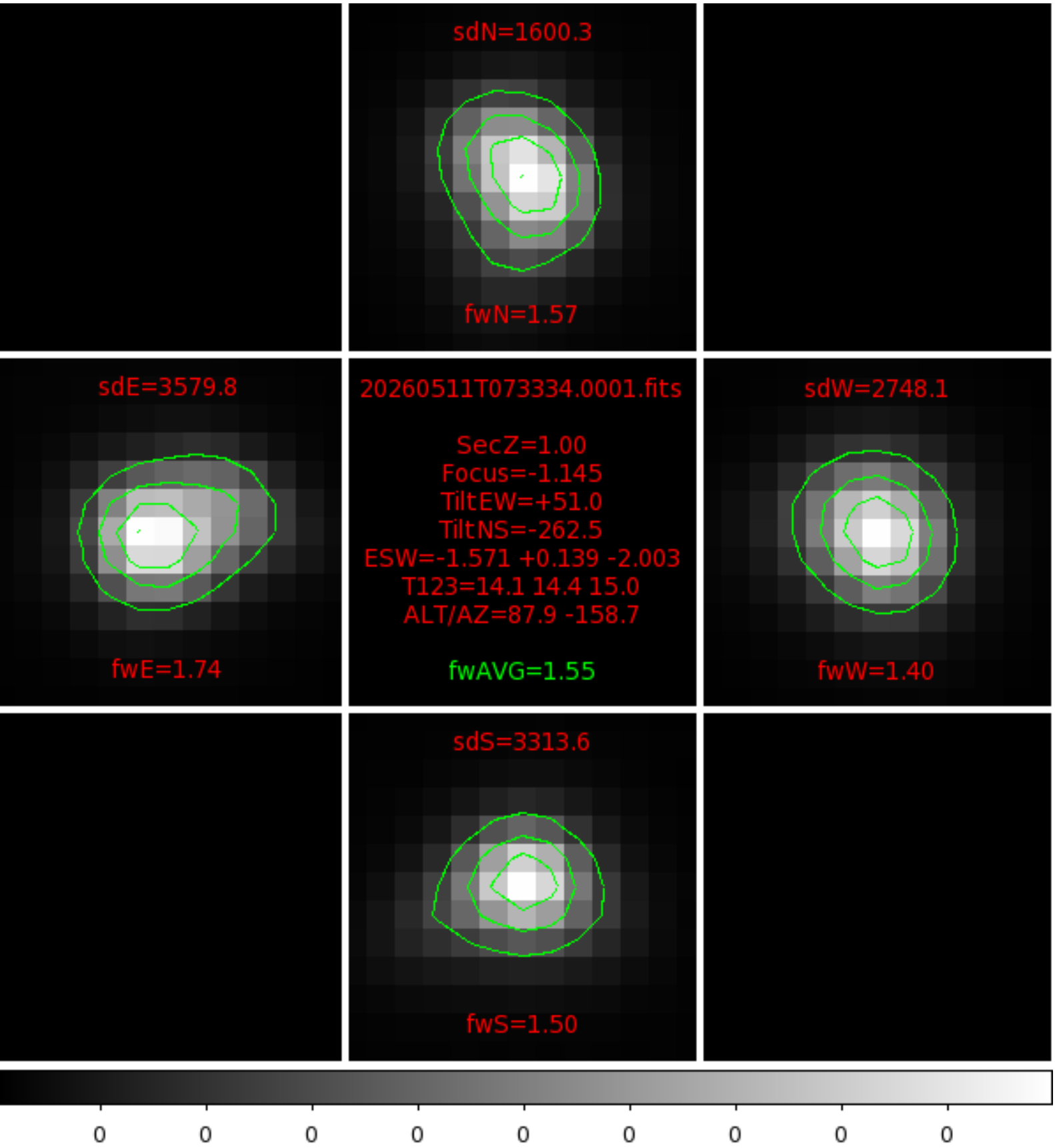
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TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.1 14.4 15.0
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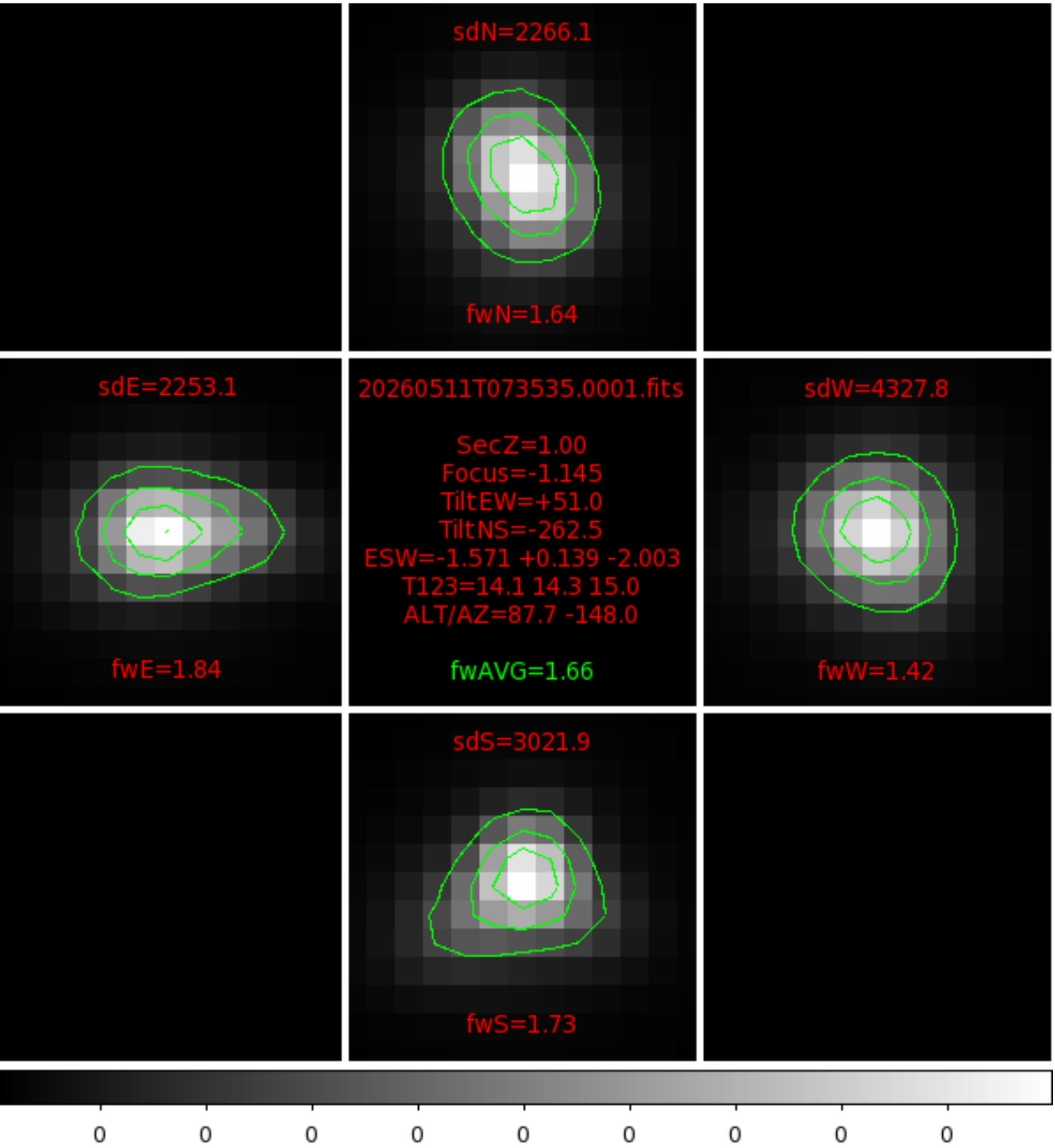
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TiltNS=-262.5
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T123=14.1 14.3 15.0
ALT/AZ=87.7 -148.0
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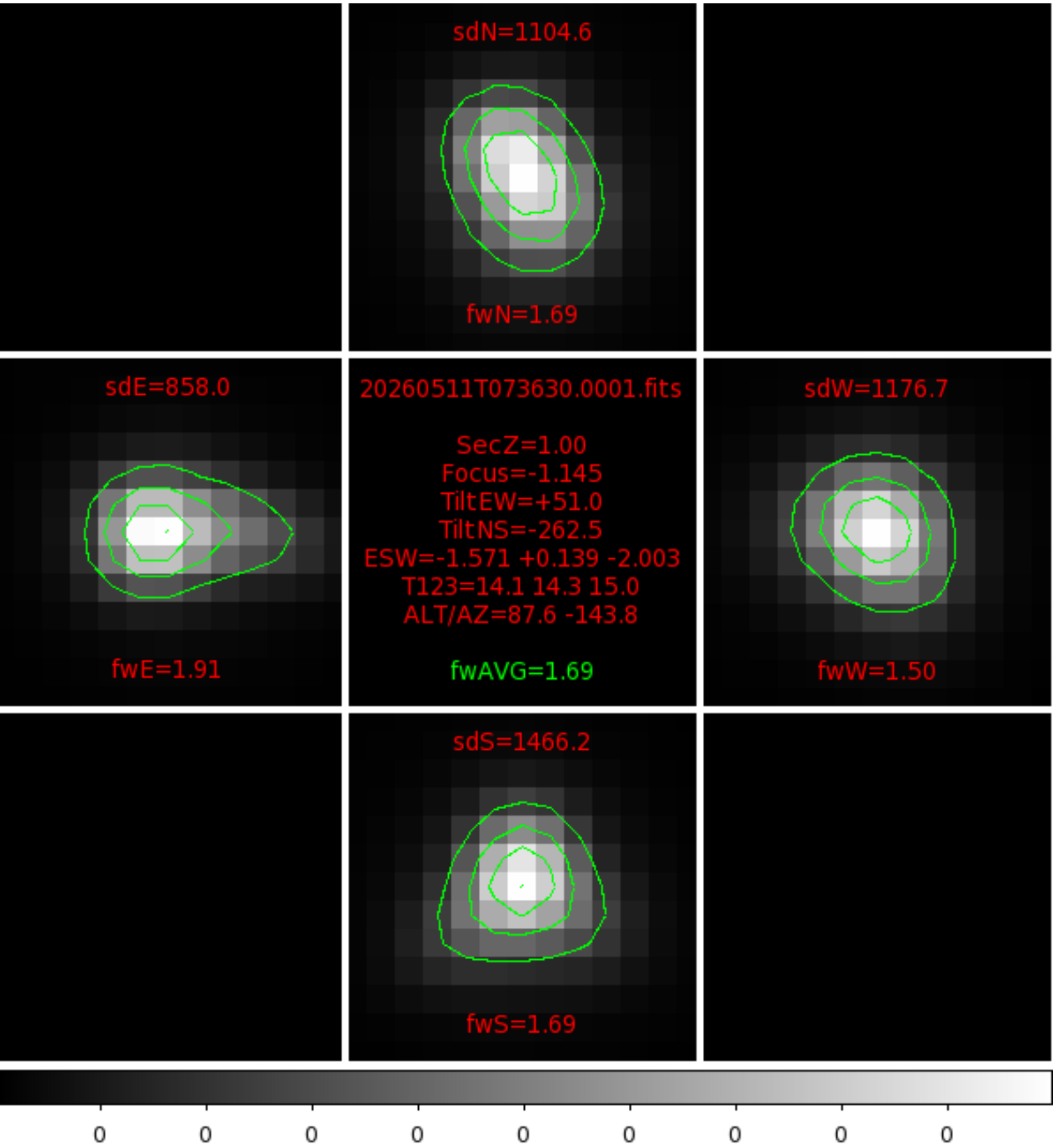
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TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.1 14.3 15.0
ALT/AZ=87.6 -143.8
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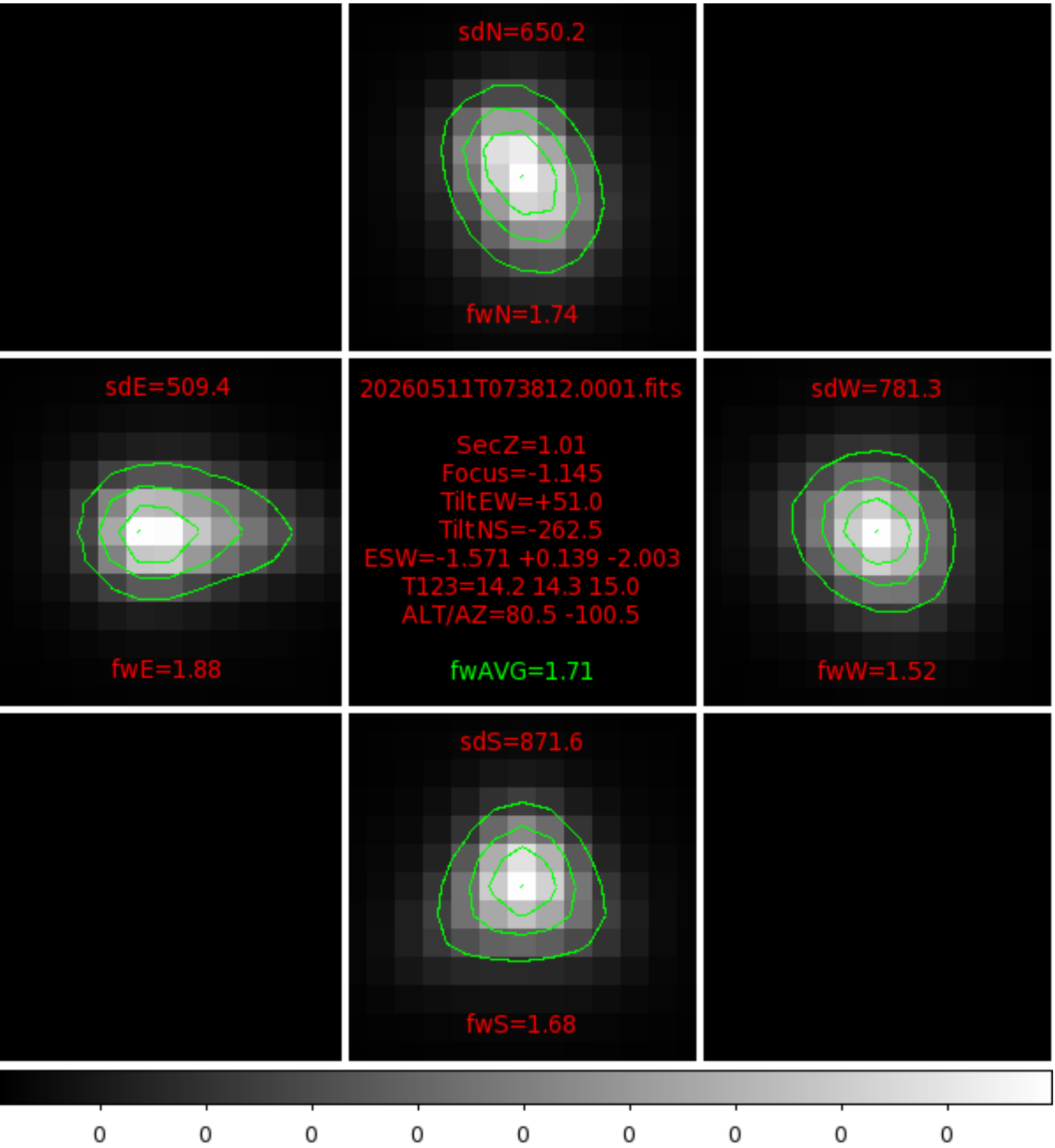
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TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.2 14.3 15.0
ALT/AZ=80.5 -100.5
fwAVG=1.71
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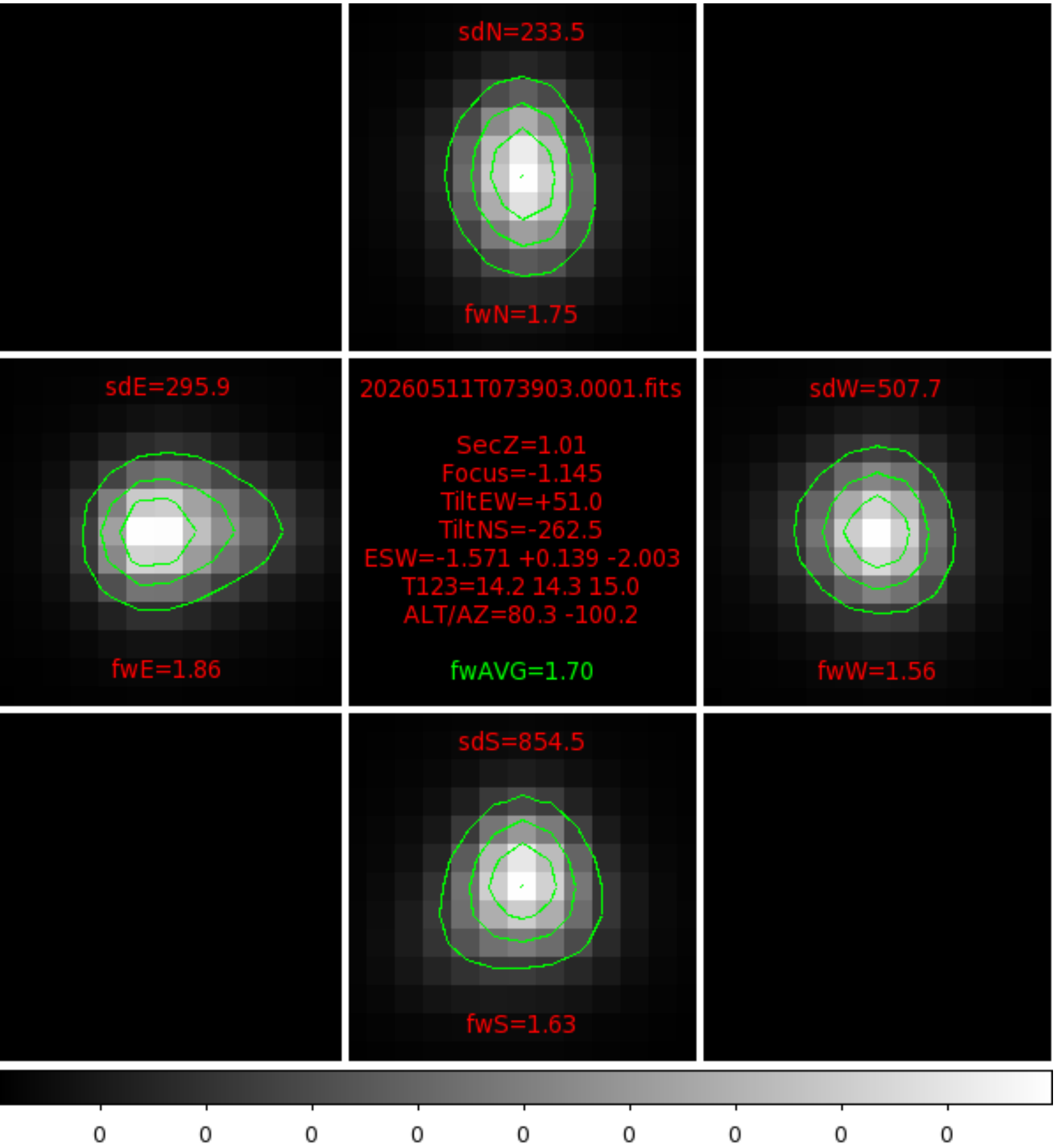
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TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.2 14.3 15.0
ALT/AZ=80.3 -100.2
fwAVG=1.70
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fwW=1.56
sdS=854.5
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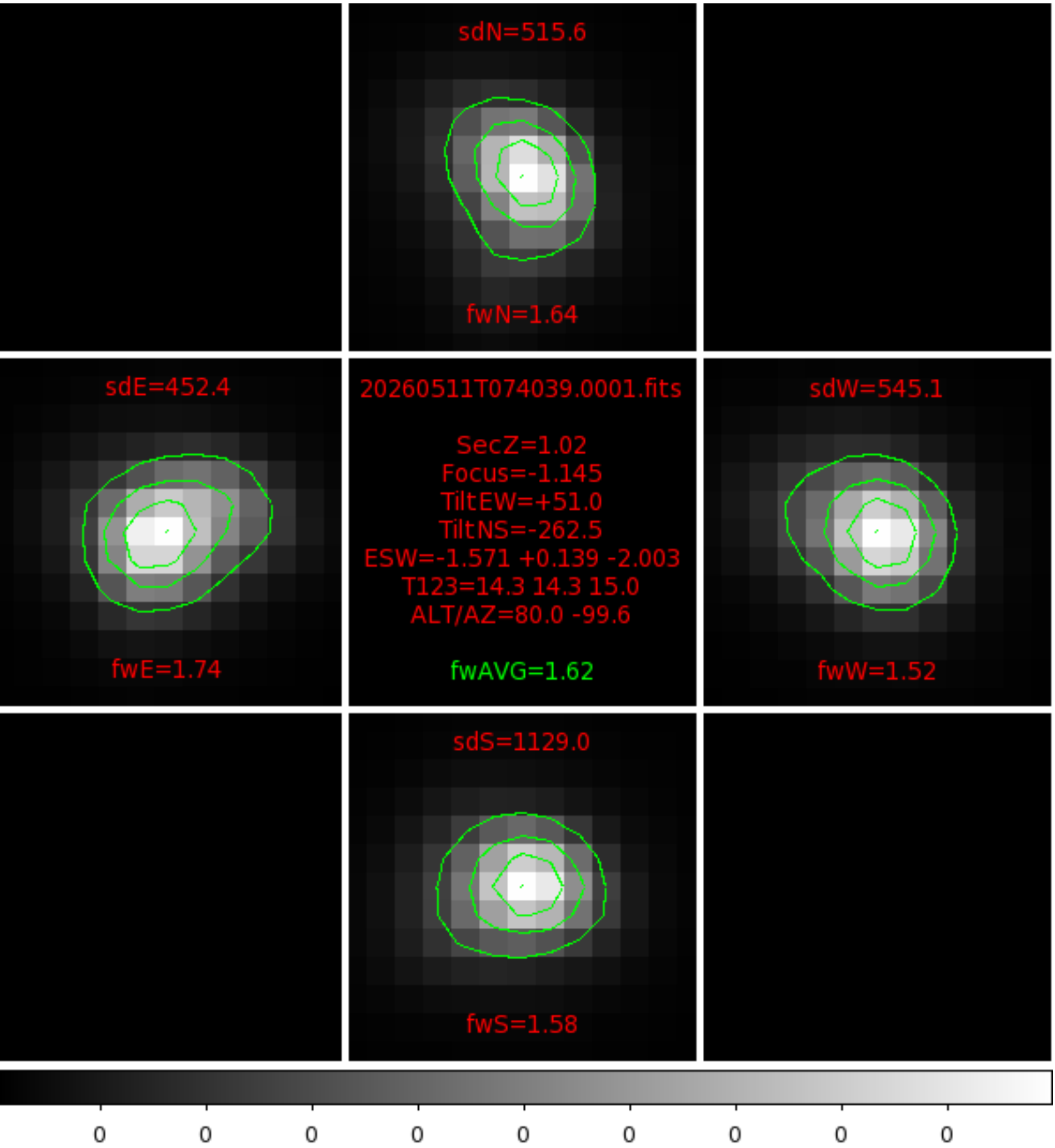
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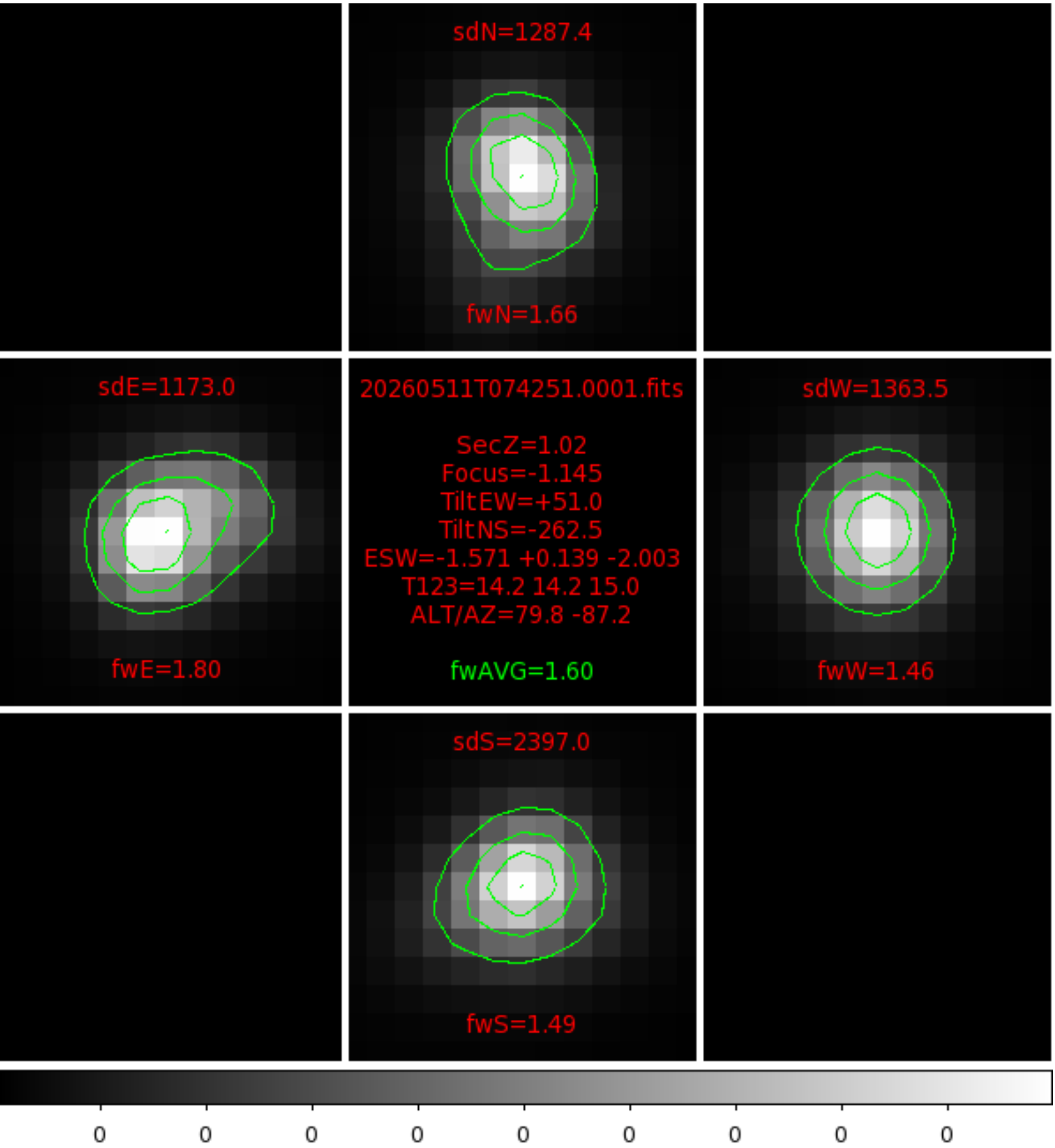
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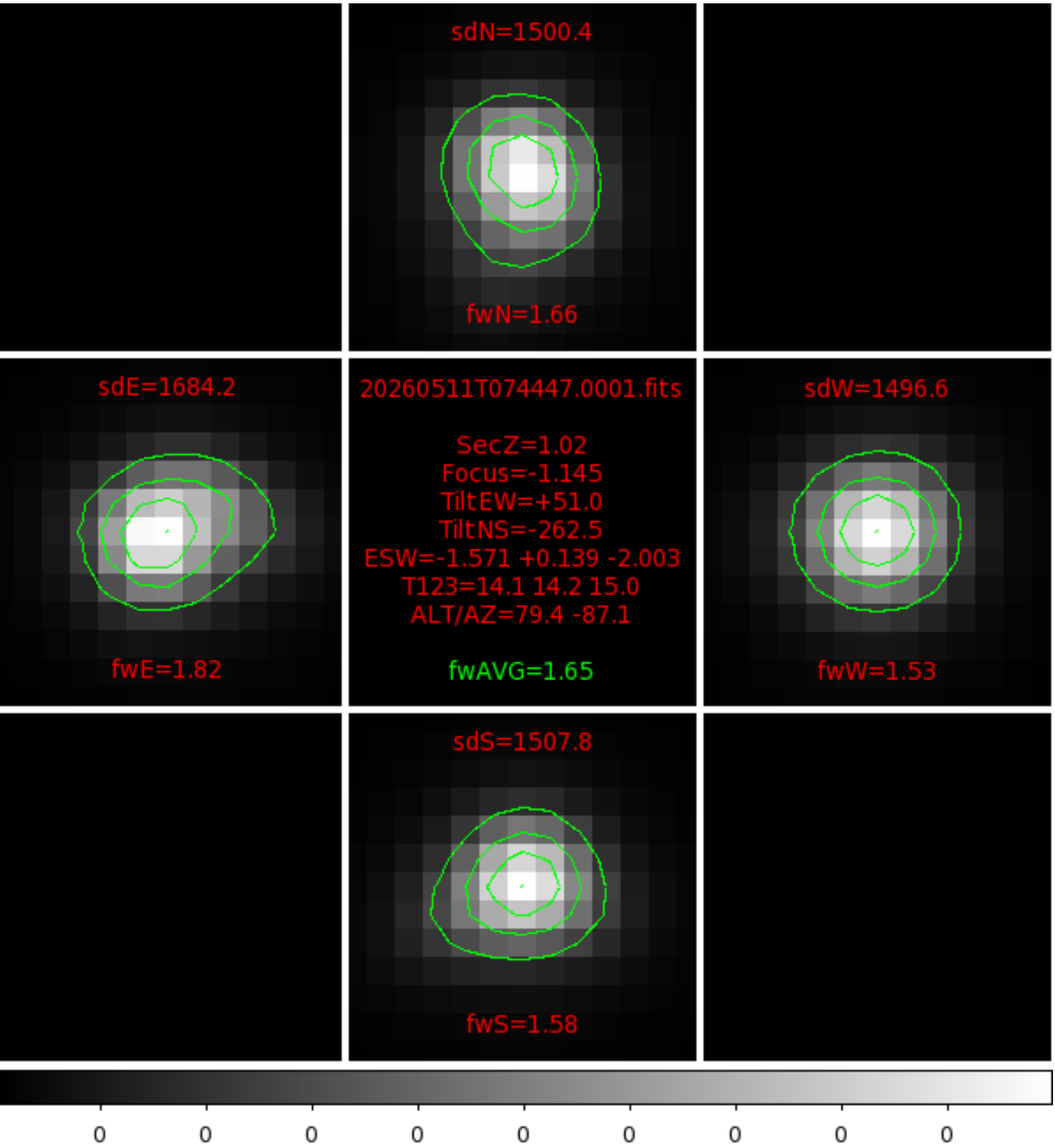
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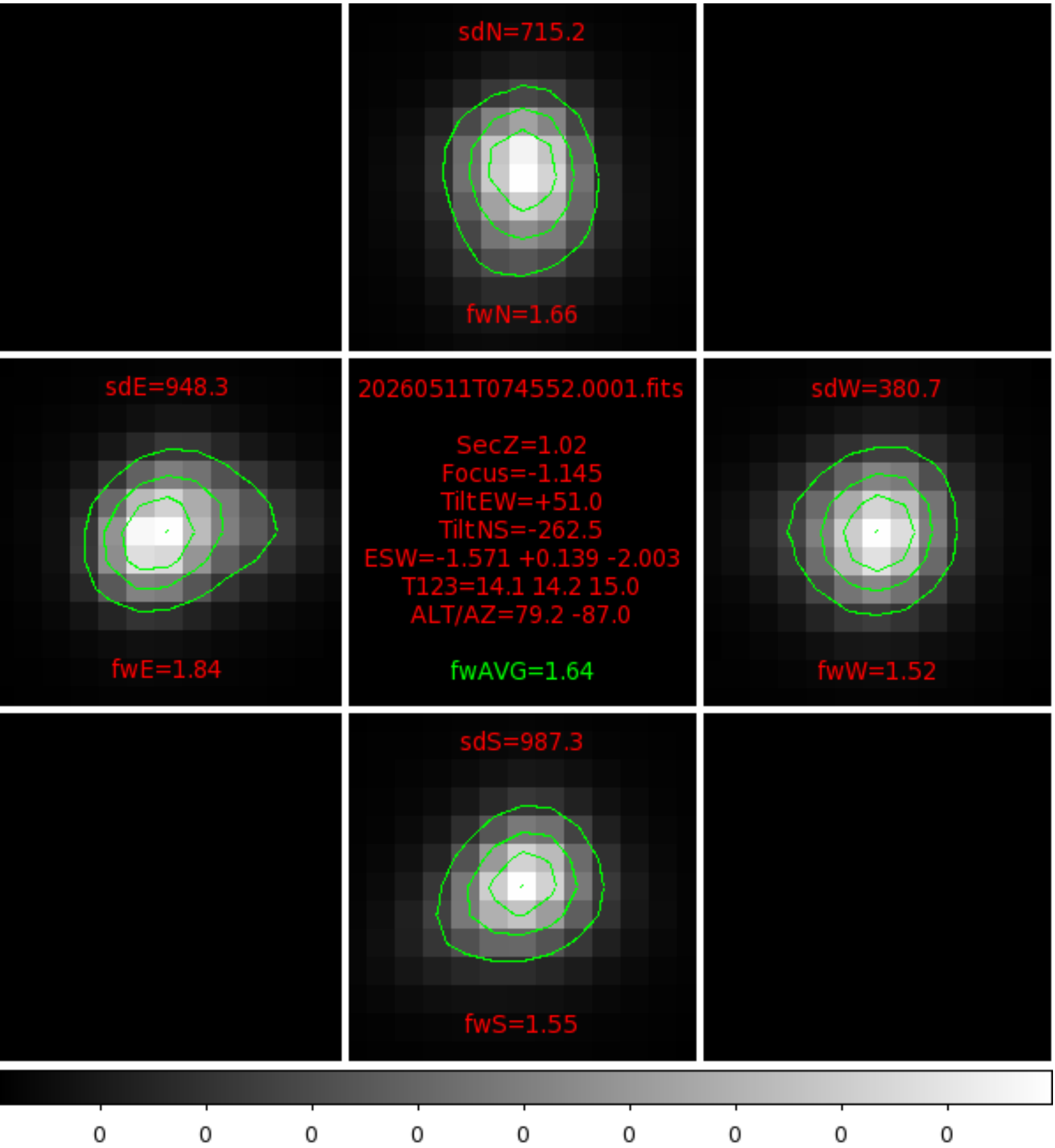
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T123=14.1 14.2 15.0
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fwAVG=1.64
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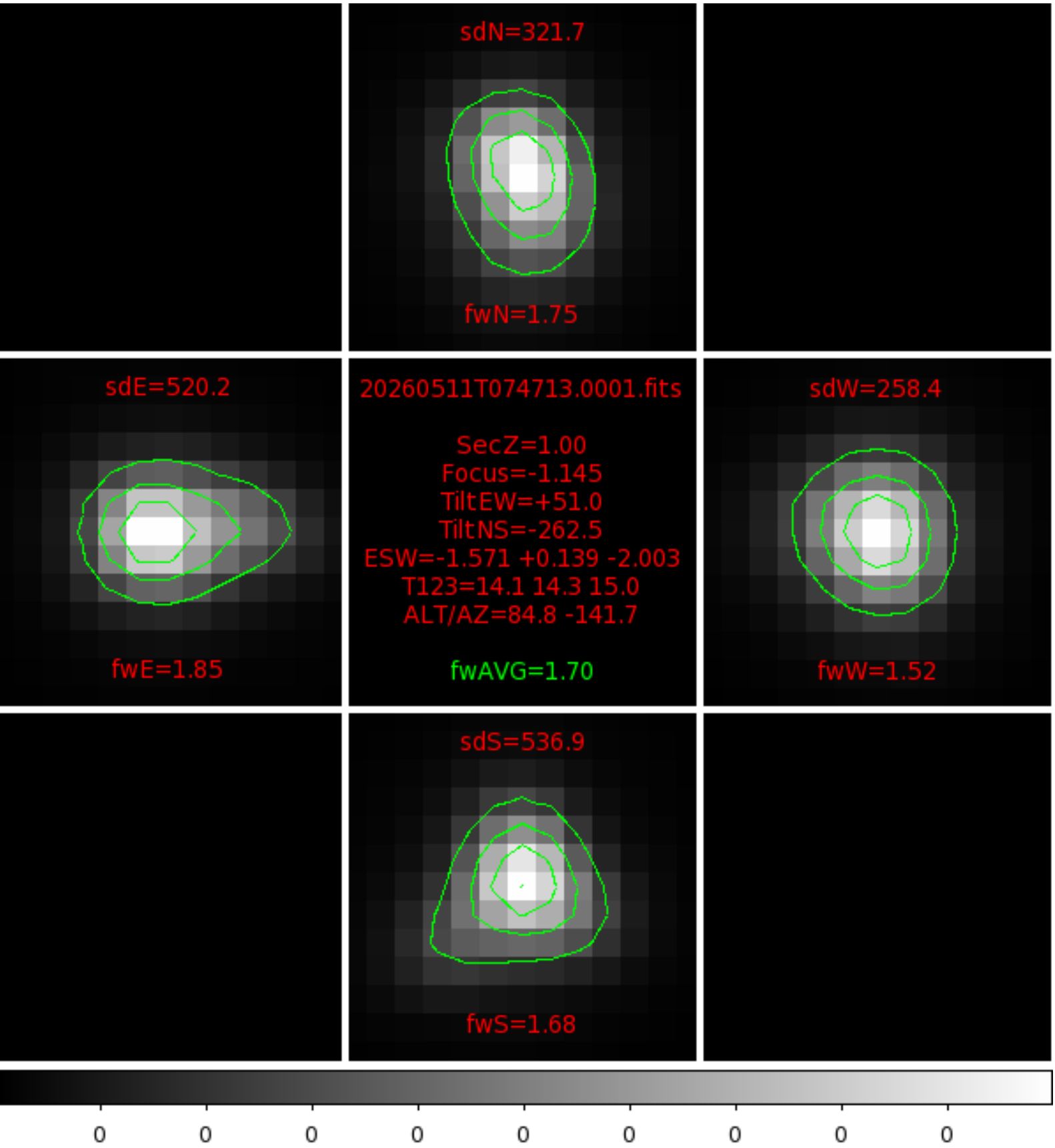
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SecZ=1.00
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ESW=-1.571 +0.139 -2.003
T123=14.1 14.3 15.0
ALT/AZ=84.8 -141.7
fwAVG=1.70
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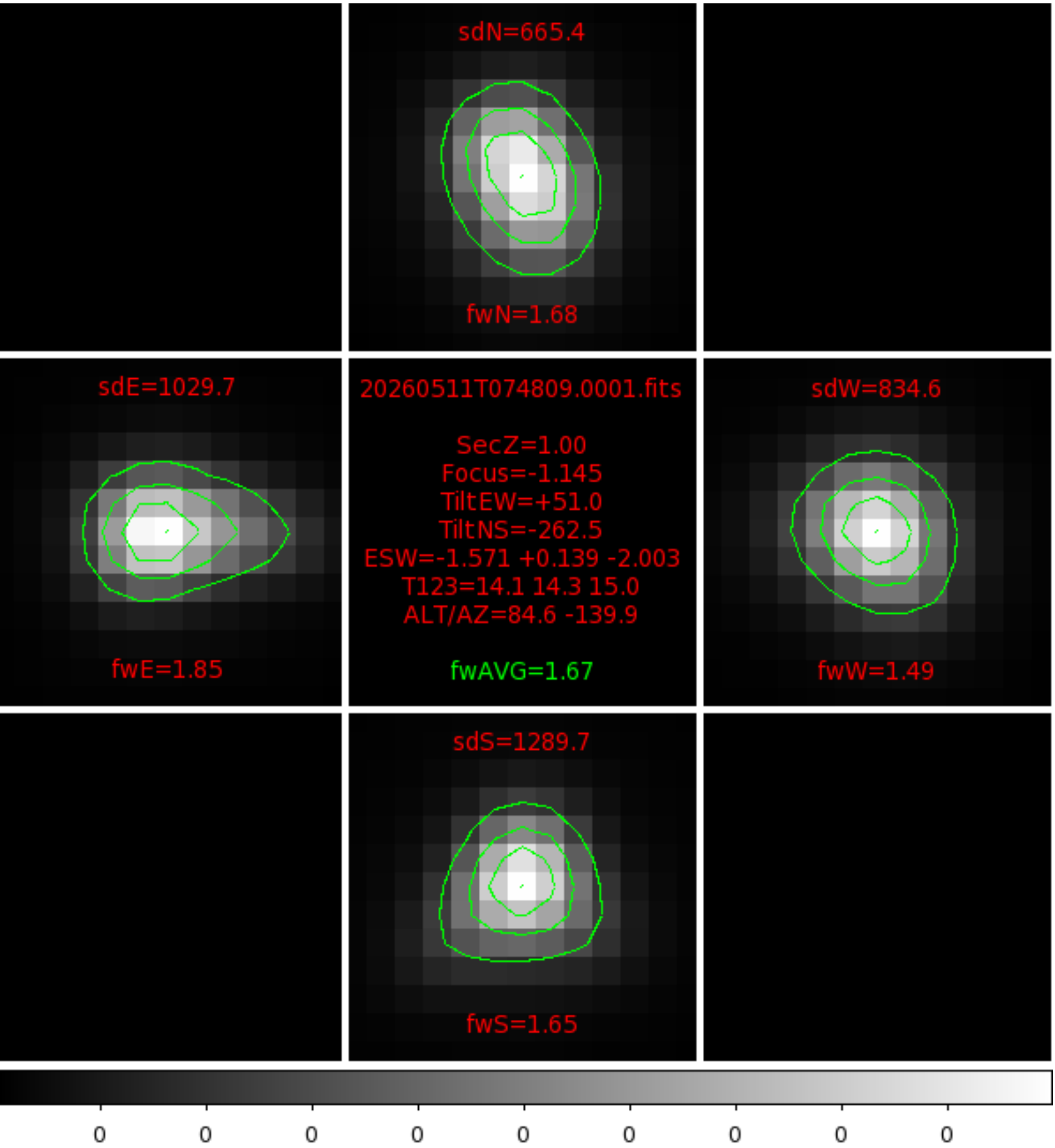
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Focus=-1.145
TiltEW=+51.0
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ESW=-1.571 +0.139 -2.003
T123=14.1 14.3 15.0
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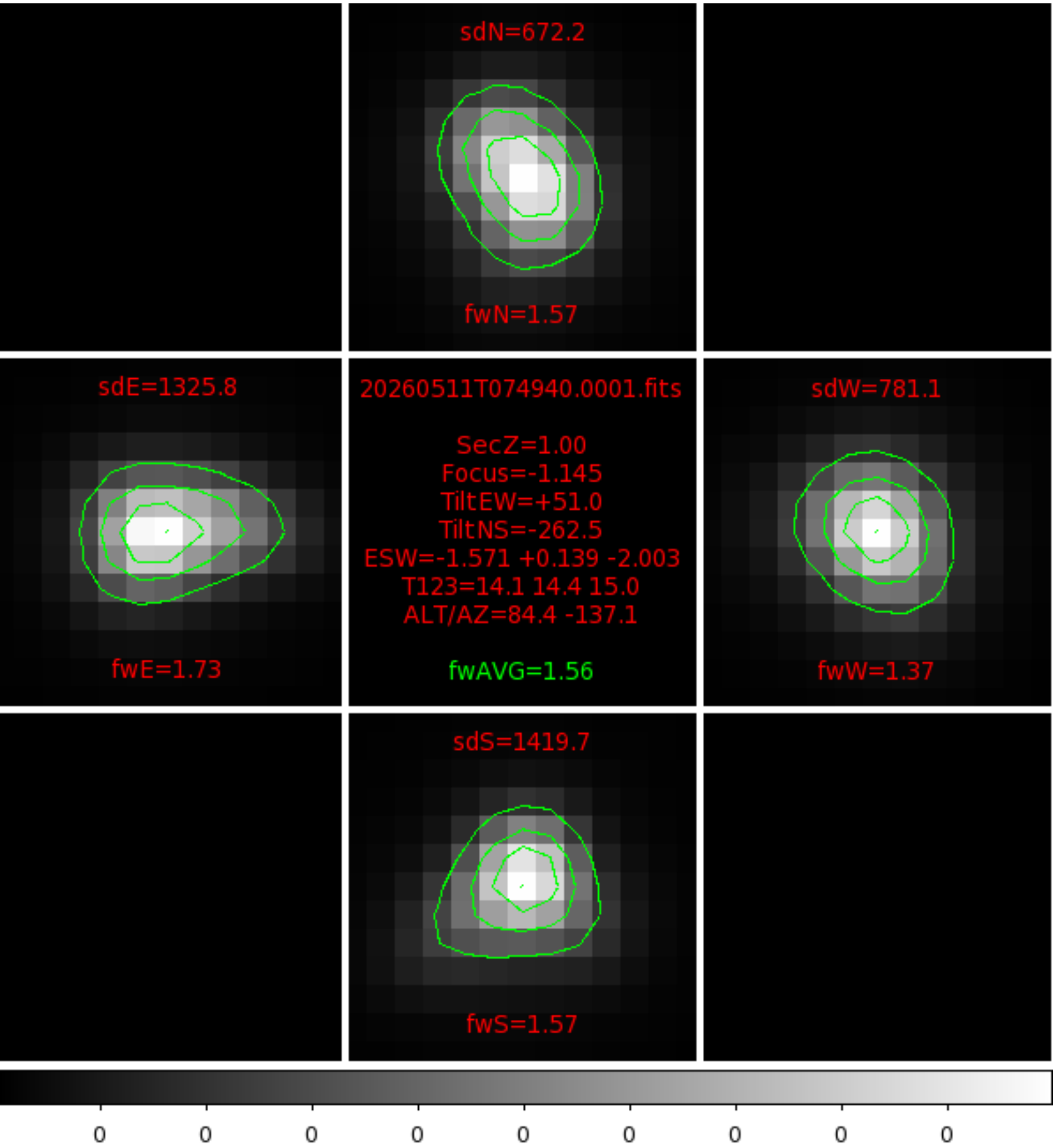
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SecZ=1.00
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.1 14.4 15.0
ALT/AZ=84.4 -137.1
fwAVG=1.56
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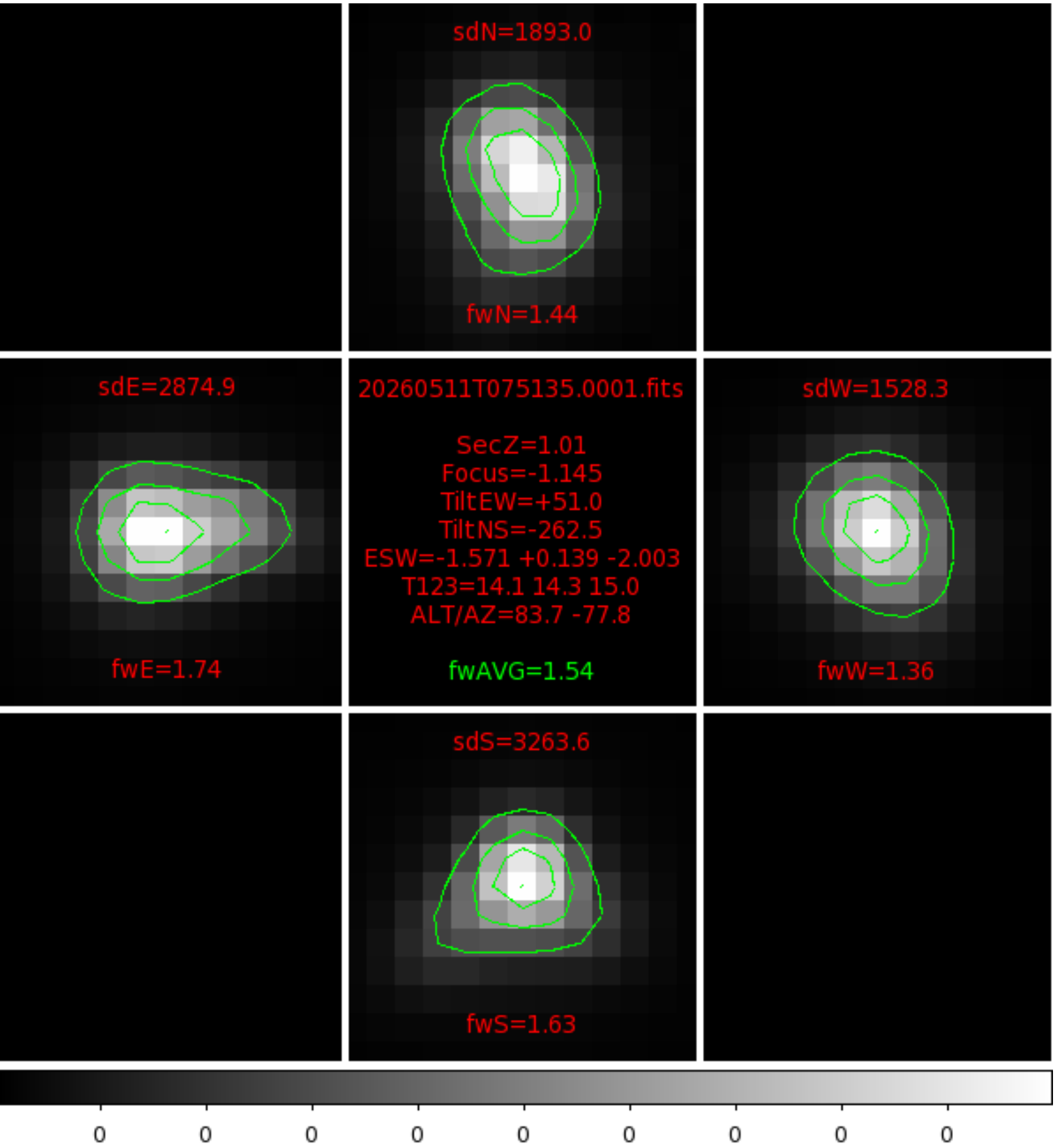
sdN=1893.0
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20260511T075135.0001.fits
SecZ=1.01
Focus=-1.145
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.1 14.3 15.0
ALT/AZ=83.7 -77.8
fwAVG=1.54
sdW=1528.3
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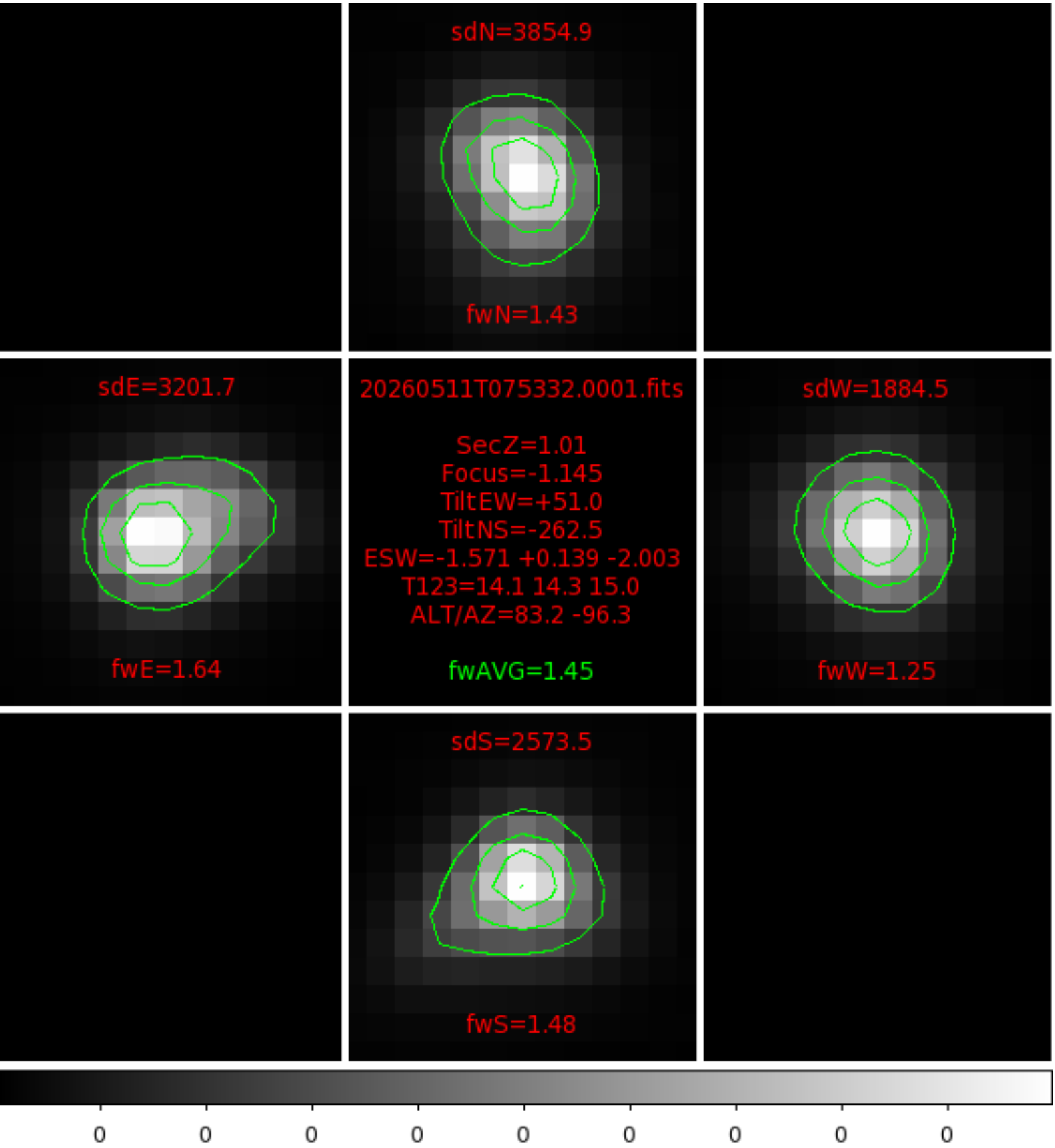
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.1 14.3 15.0
ALT/AZ=83.2 -96.3
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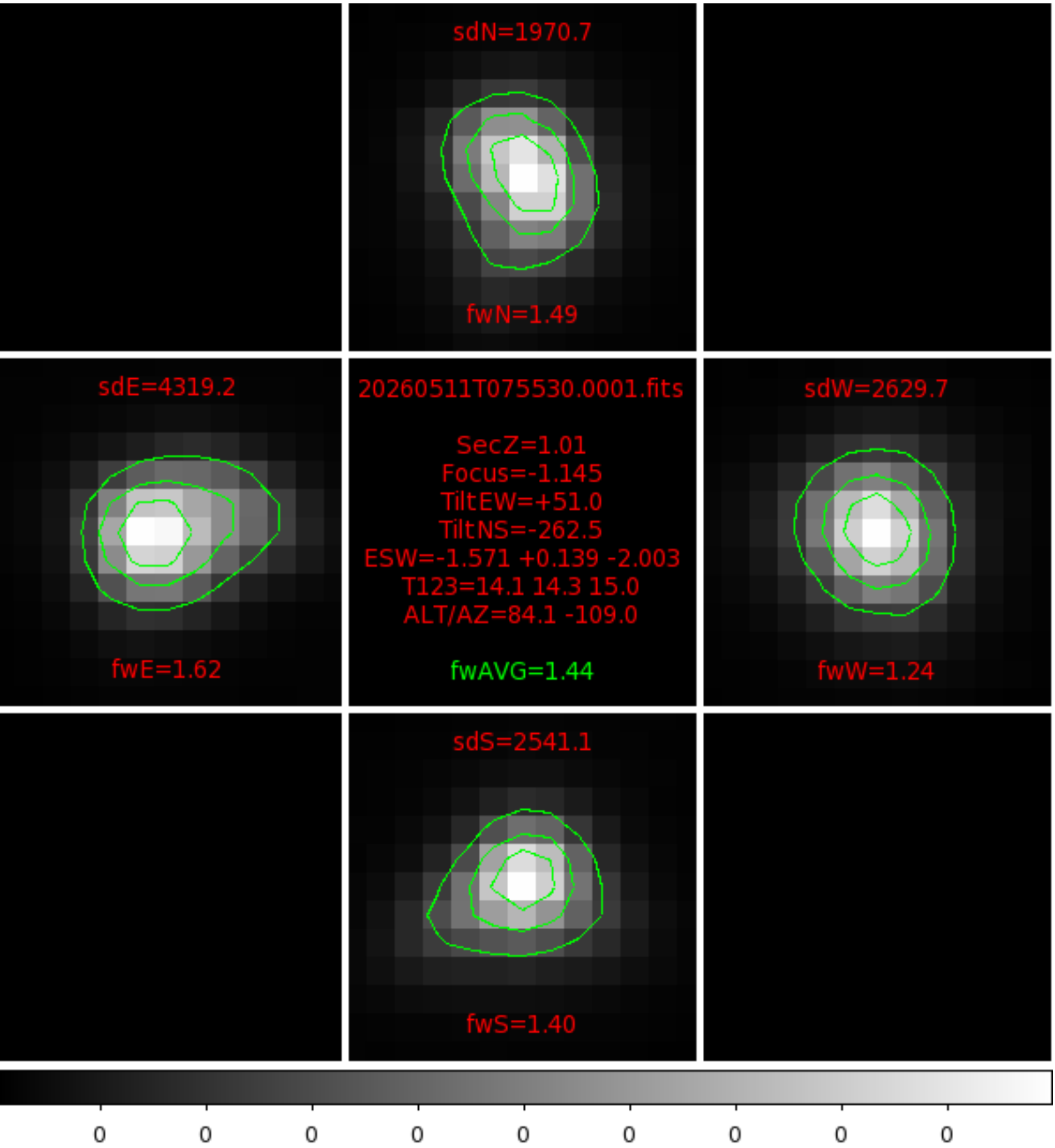
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SecZ=1.01
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TiltEW=+51.0
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ESW=-1.571 +0.139 -2.003
T123=14.1 14.3 15.0
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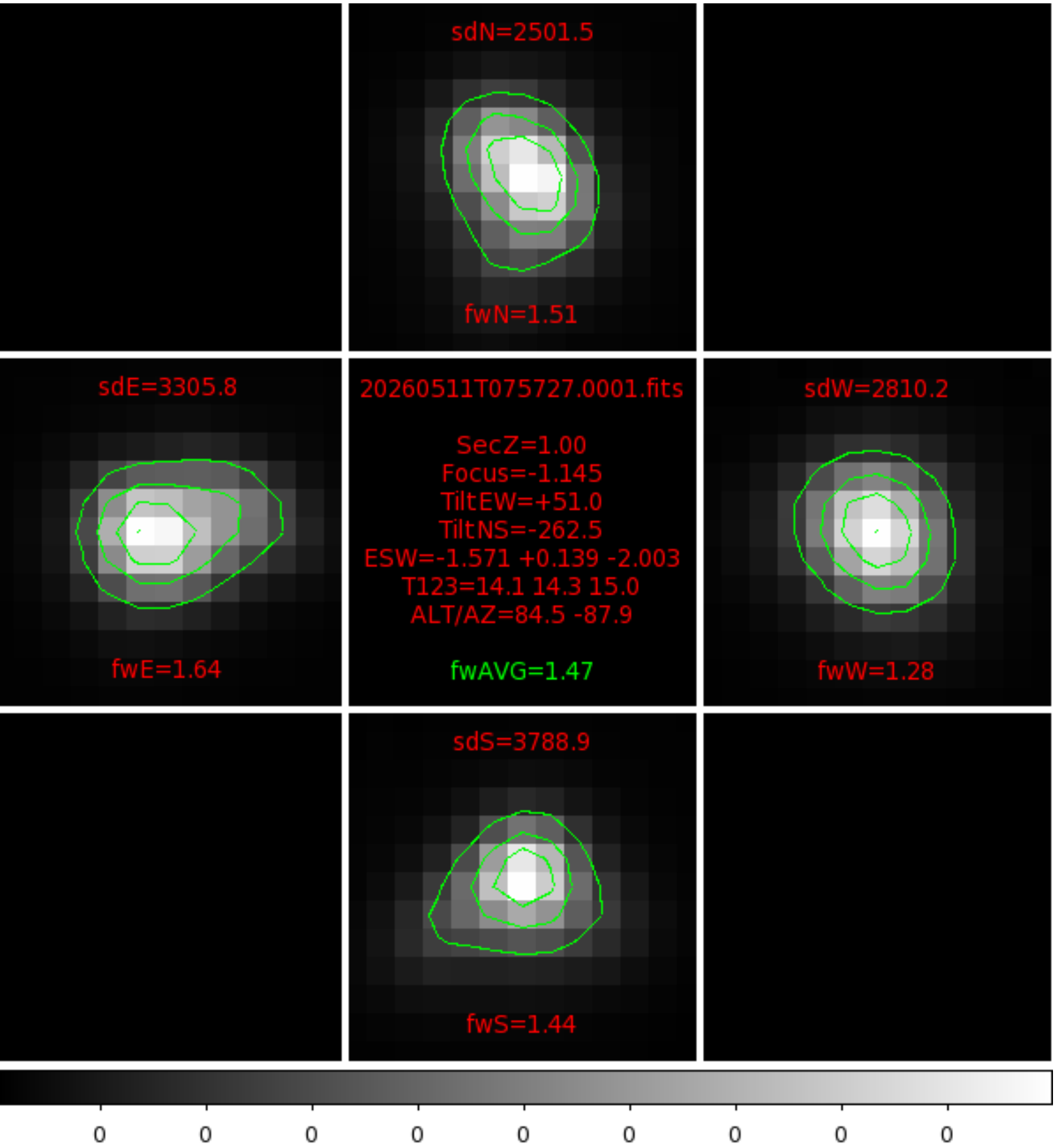
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SecZ=1.00
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TiltEW=+51.0
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ESW=-1.571 +0.139 -2.003
T123=14.1 14.3 15.0
ALT/AZ=84.5 -87.9
fwAVG=1.47
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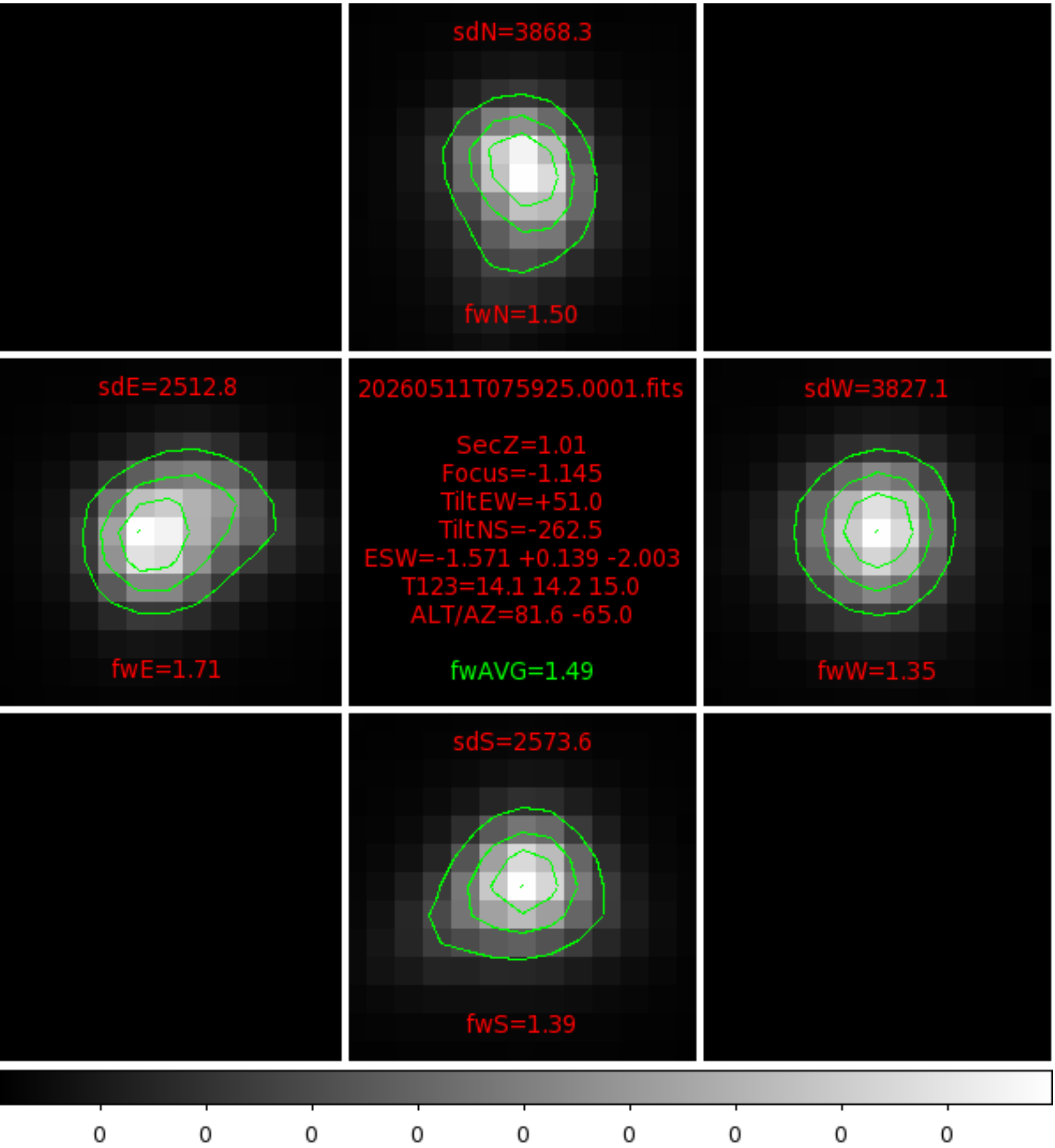
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Focus=-1.145
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.1 14.2 15.0
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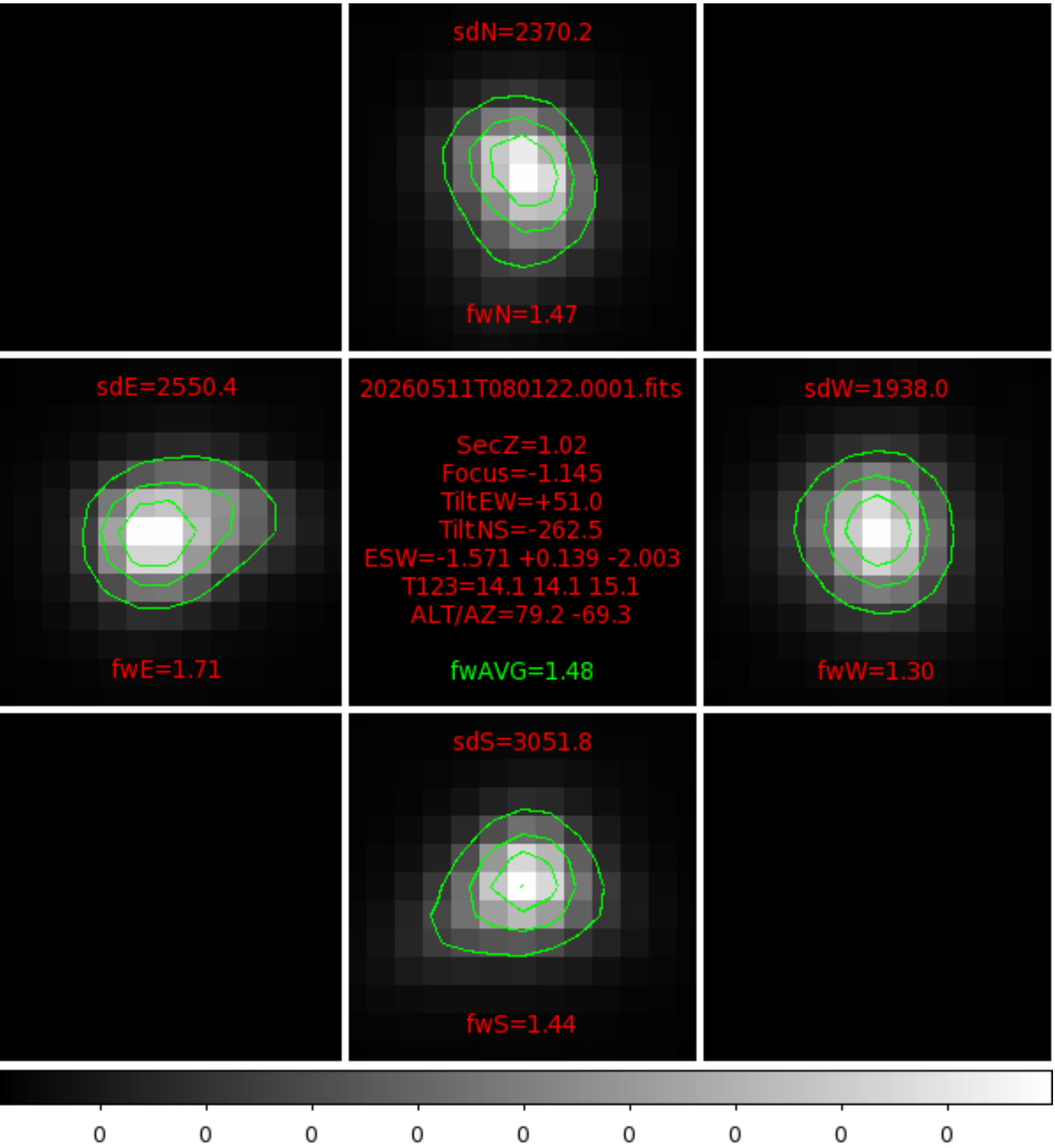
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sdE=2550.4
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SecZ=1.02
Focus=-1.145
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.1 14.1 15.1
ALT/AZ=79.2 -69.3
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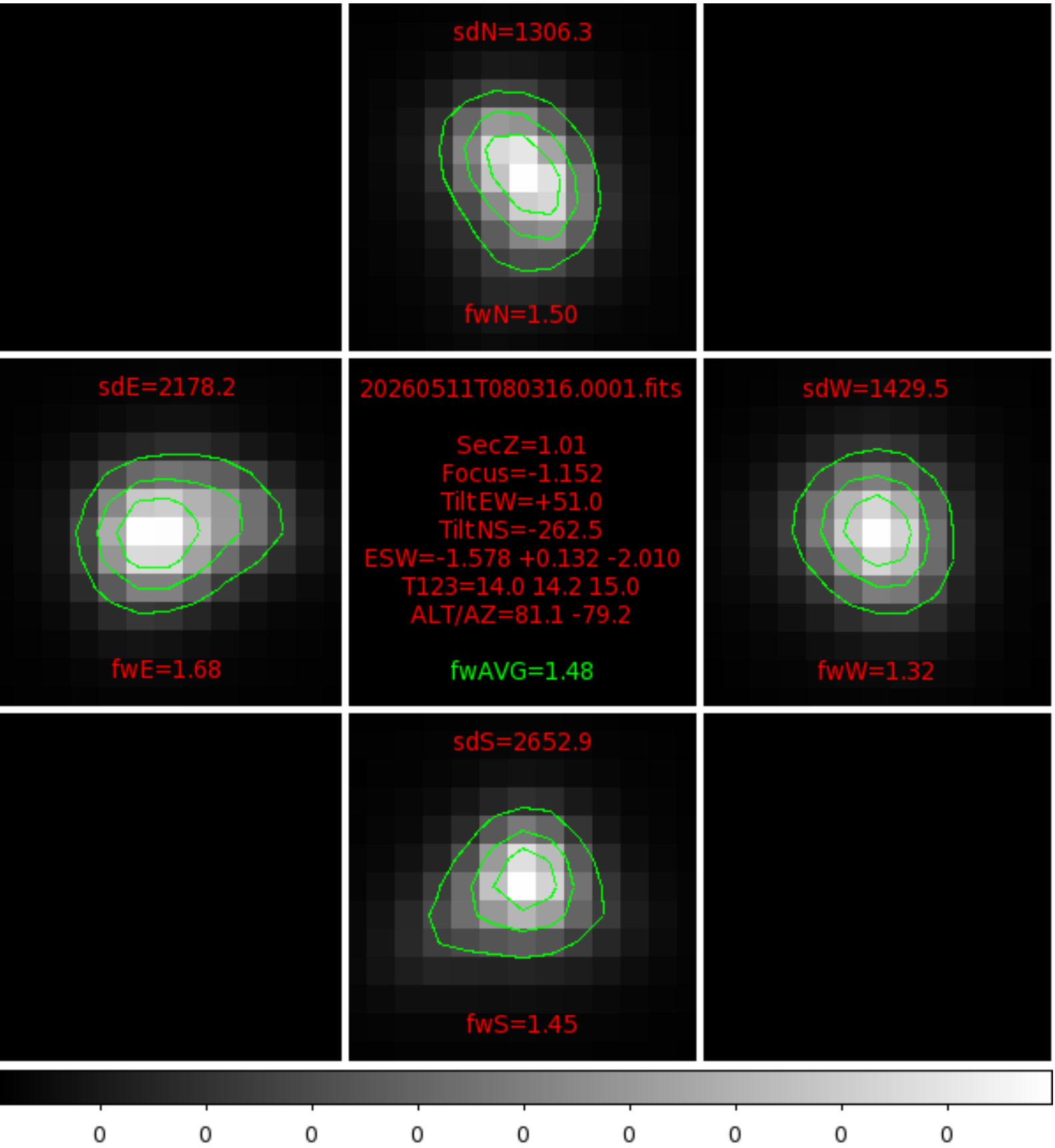
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SecZ=1.01
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TiltEW=+51.0
TiltNS=-262.5
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T123=14.0 14.2 15.0
ALT/AZ=81.1 -79.2
fwAVG=1.48
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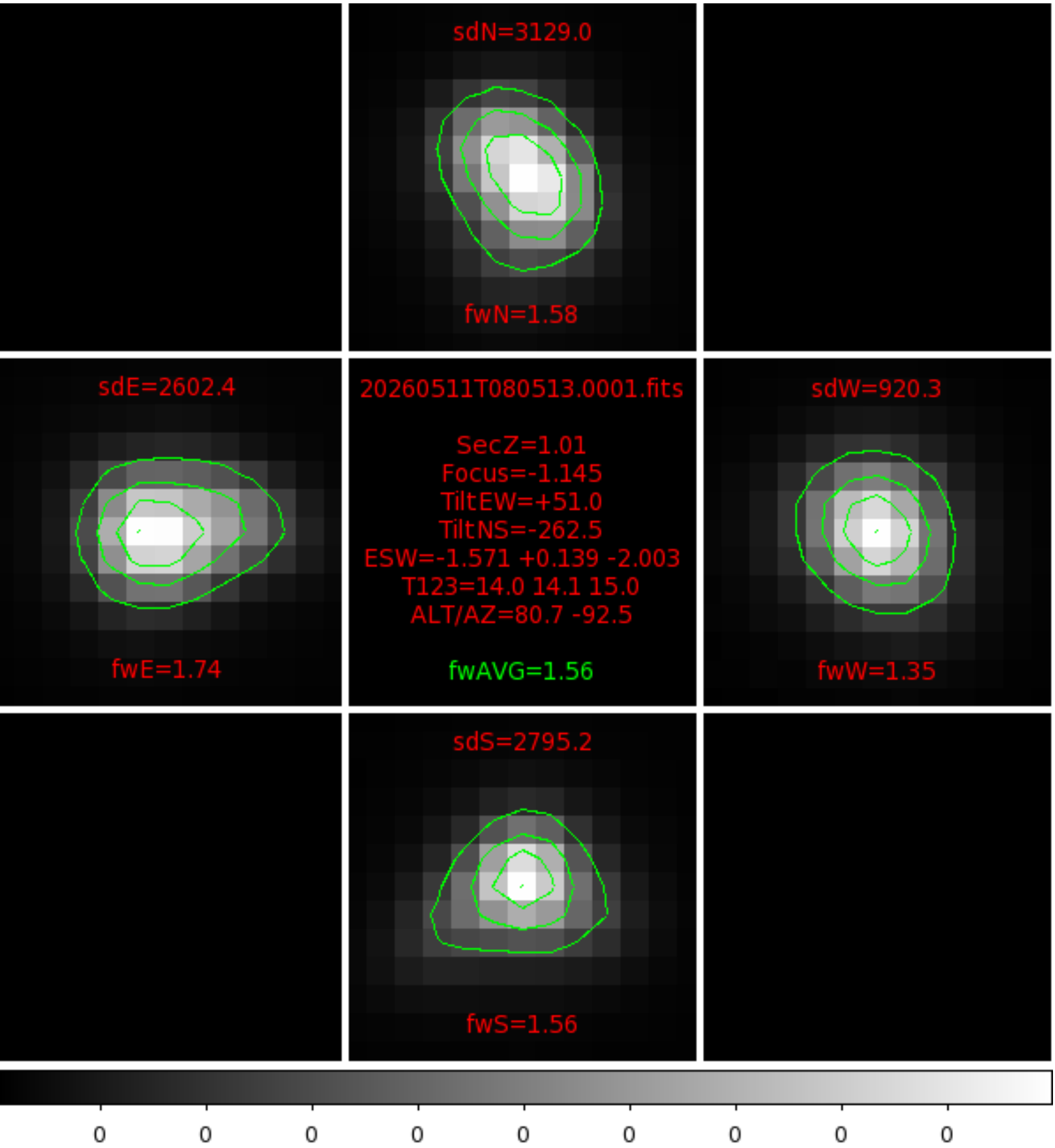
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SecZ=1.01
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.571 +0.139 -2.003
T123=14.0 14.1 15.0
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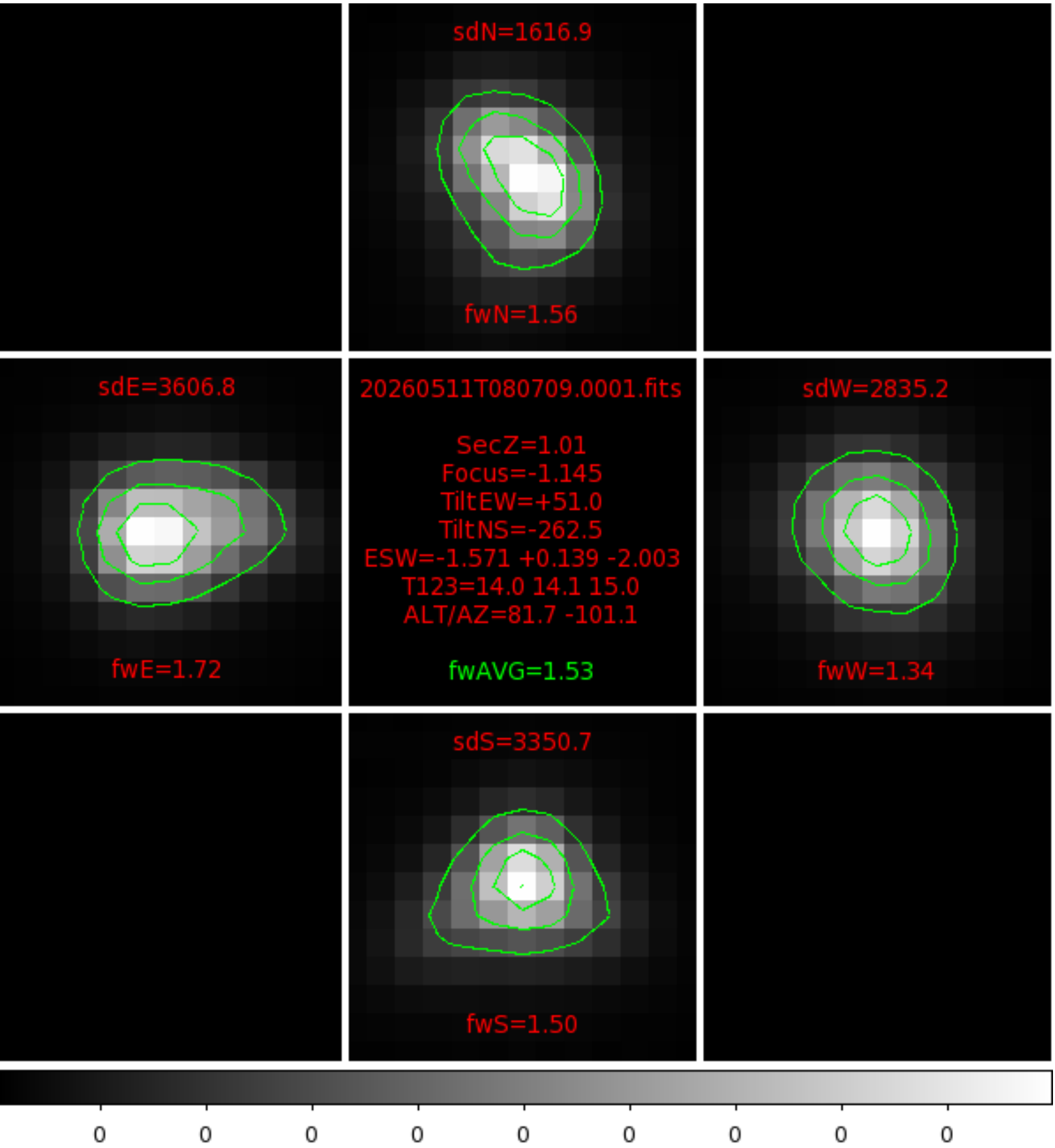
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SecZ=1.01
Focus=-1.145
TiltEW=+51.0
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ESW=-1.571 +0.139 -2.003
T123=14.0 14.1 15.0
ALT/AZ=81.7 -101.1
fwAVG=1.53
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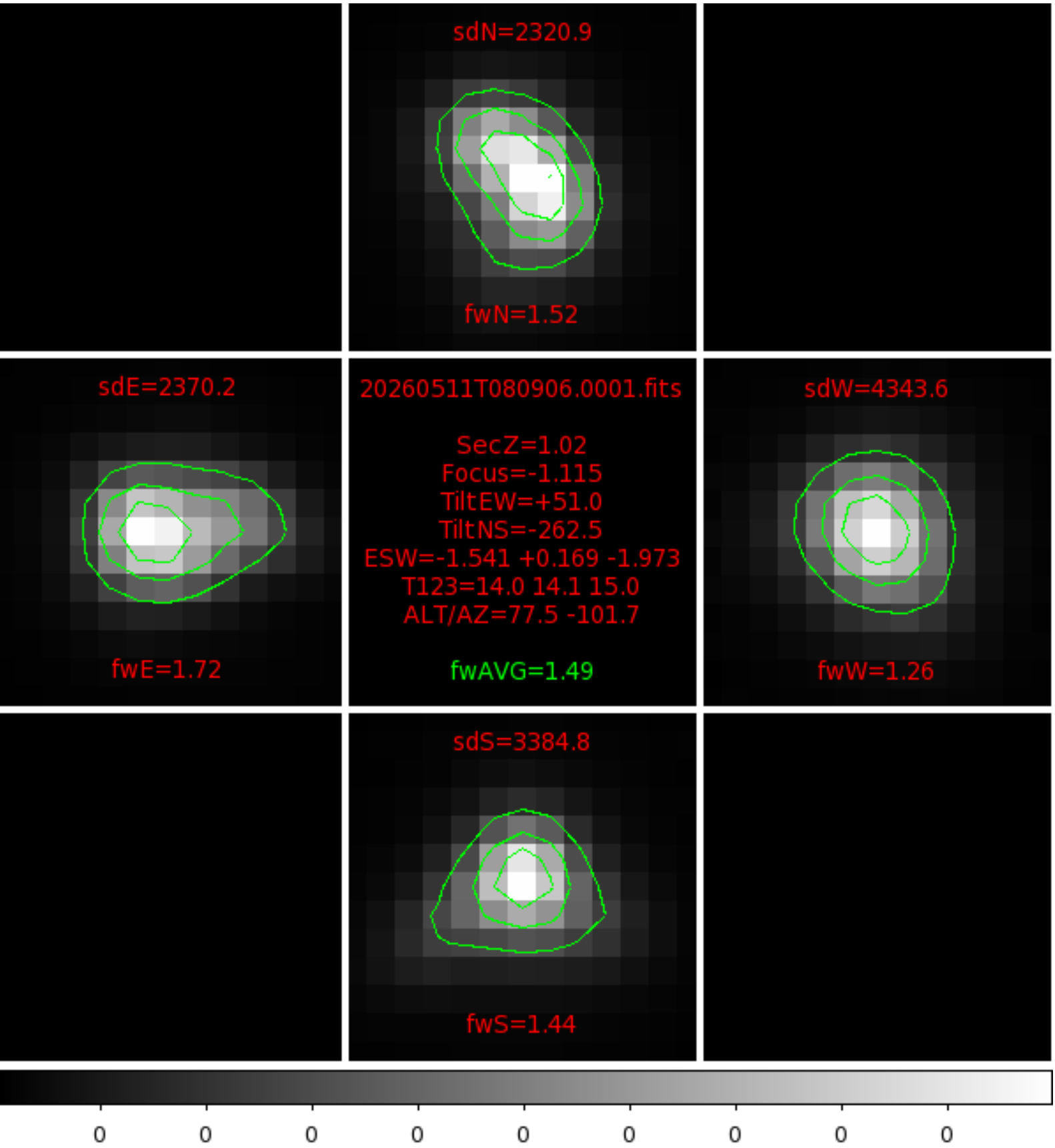
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SecZ=1.02
Focus=-1.115
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=14.0 14.1 15.0
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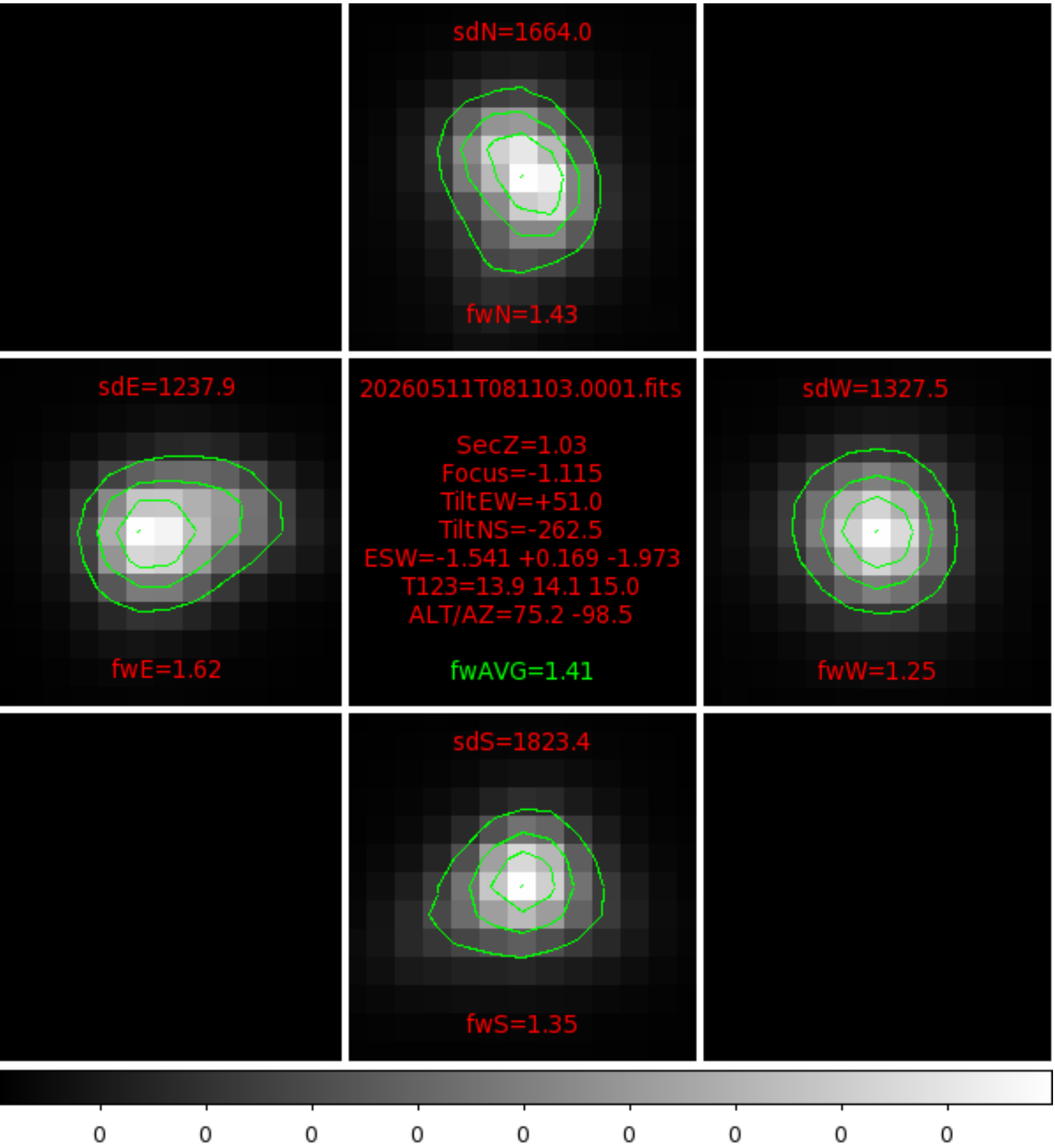
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SecZ=1.03
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.9 14.1 15.0
ALT/AZ=75.2 -98.5
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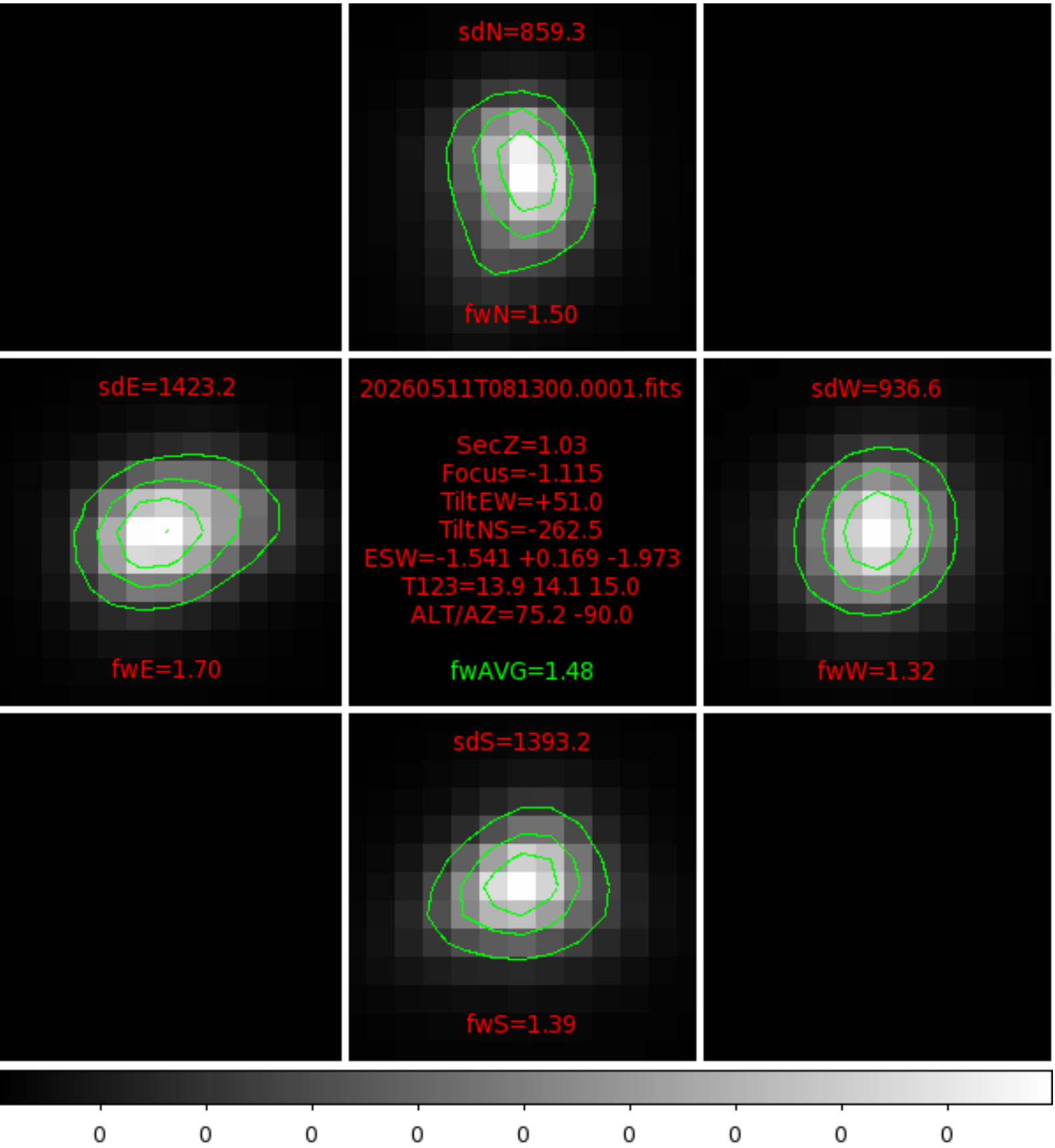
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SecZ=1.03
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.9 14.1 15.0
ALT/AZ=75.2 -90.0
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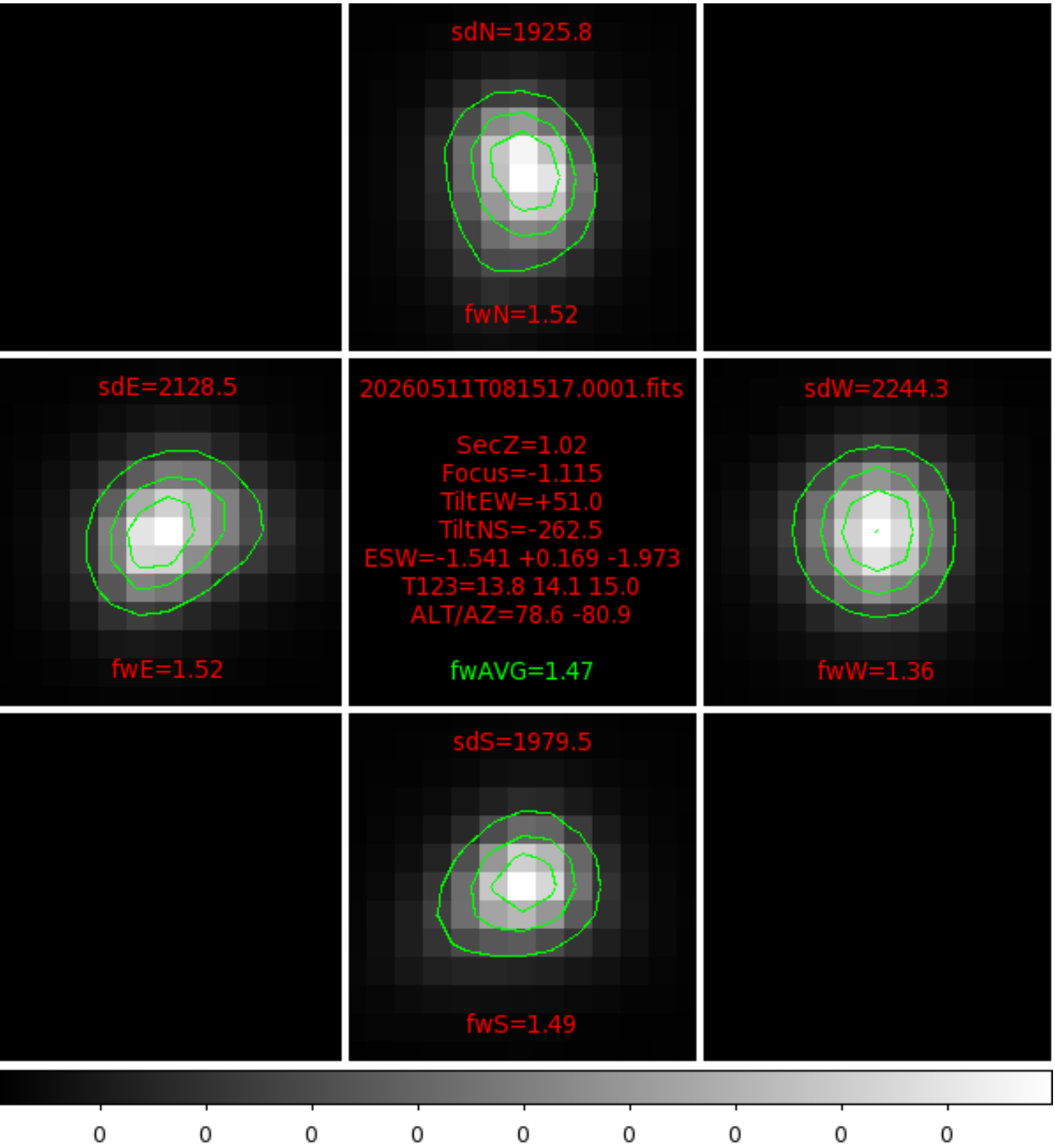
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sdE=2128.5
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SecZ=1.02
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.8 14.1 15.0
ALT/AZ=78.6 -80.9
fwAVG=1.47
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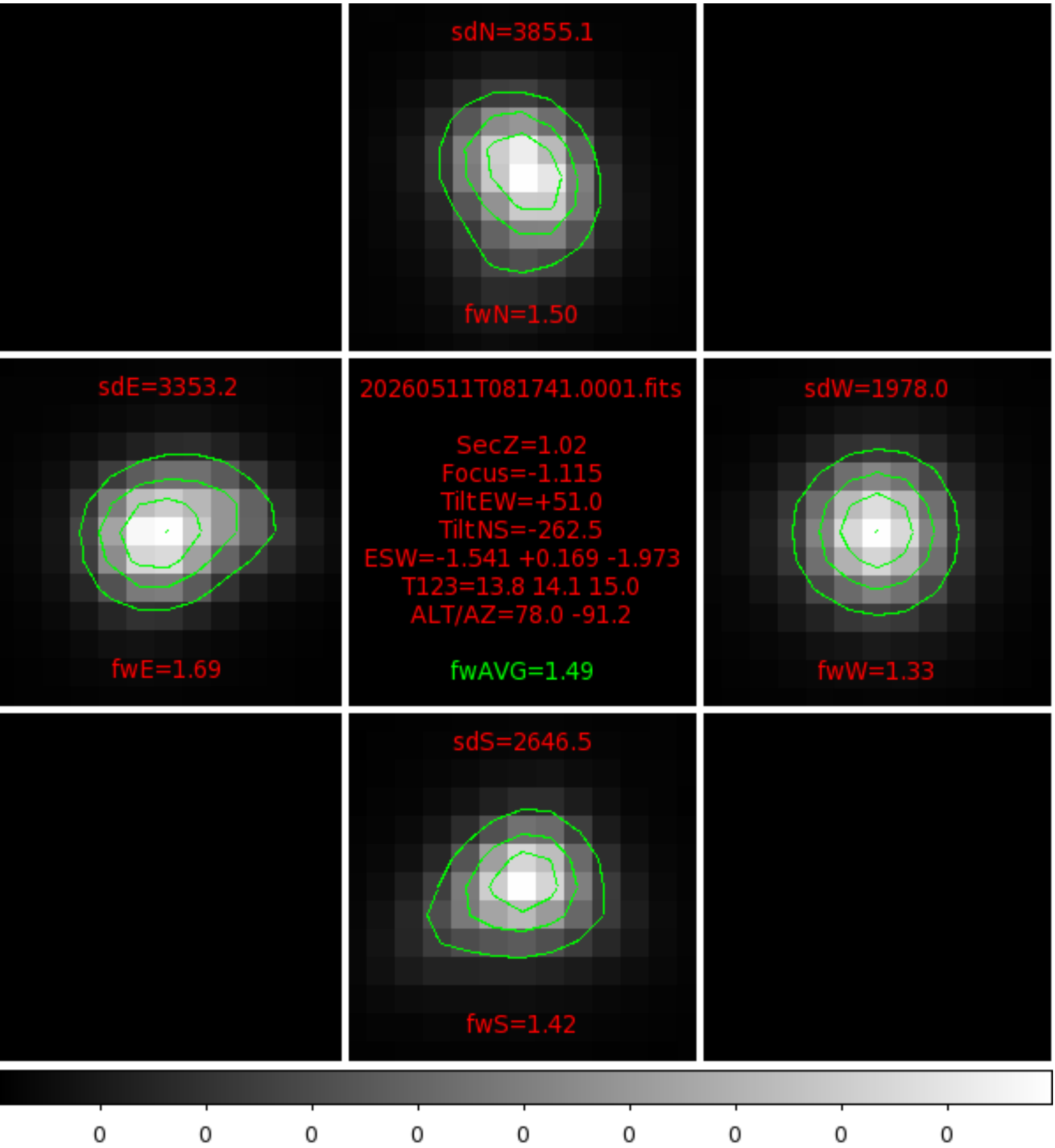
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SecZ=1.02
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.8 14.1 15.0
ALT/AZ=78.0 -91.2
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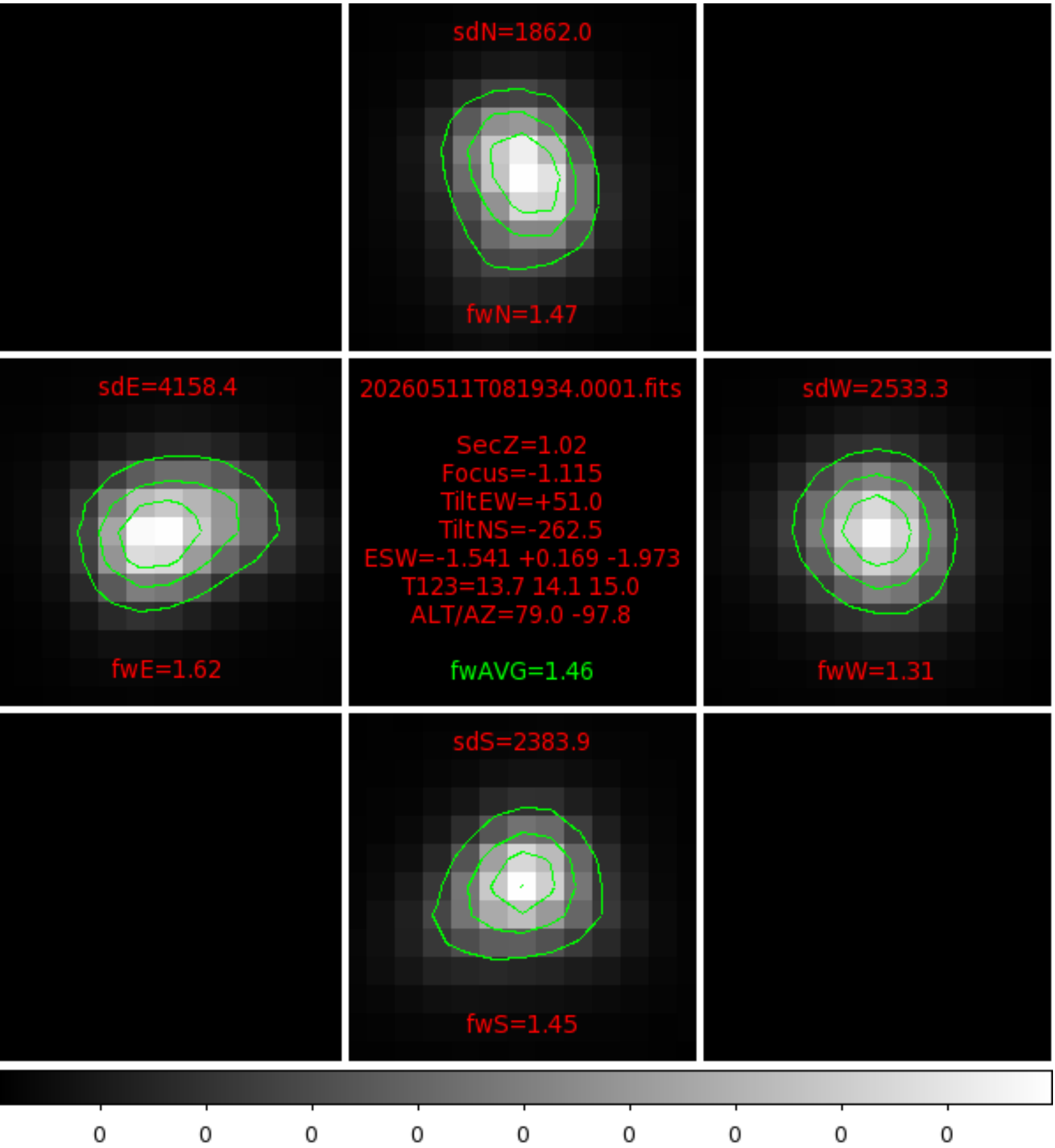
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SecZ=1.02
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.7 14.1 15.0
ALT/AZ=79.0 -97.8
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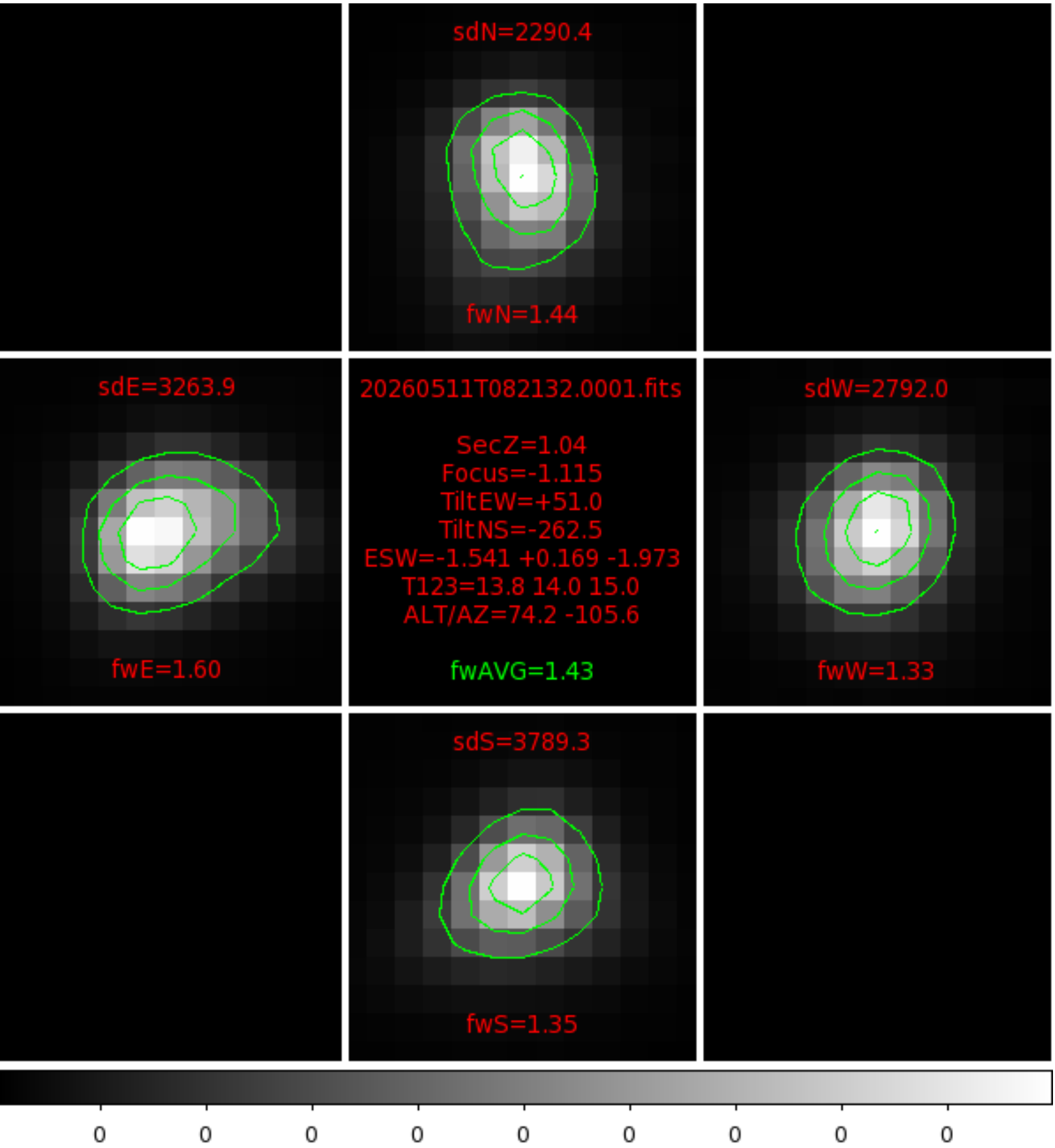
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sdE=3263.9
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SecZ=1.04
Focus=-1.115
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.8 14.0 15.0
ALT/AZ=74.2 -105.6
fwAVG=1.43
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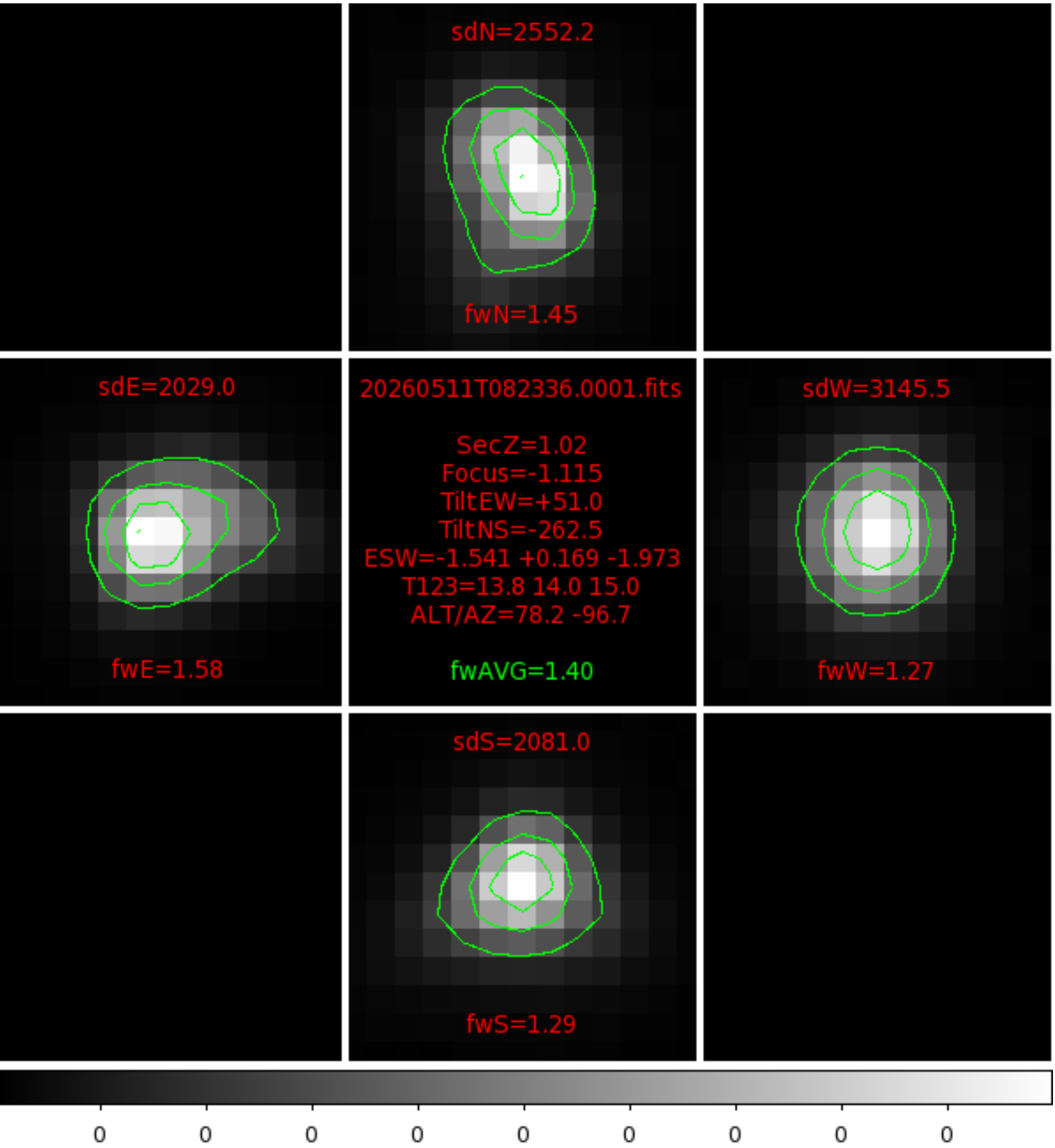
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sdE=2029.0
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SecZ=1.02
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.8 14.0 15.0
ALT/AZ=78.2 -96.7
fwAVG=1.40
sdW=3145.5
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sdS=2081.0
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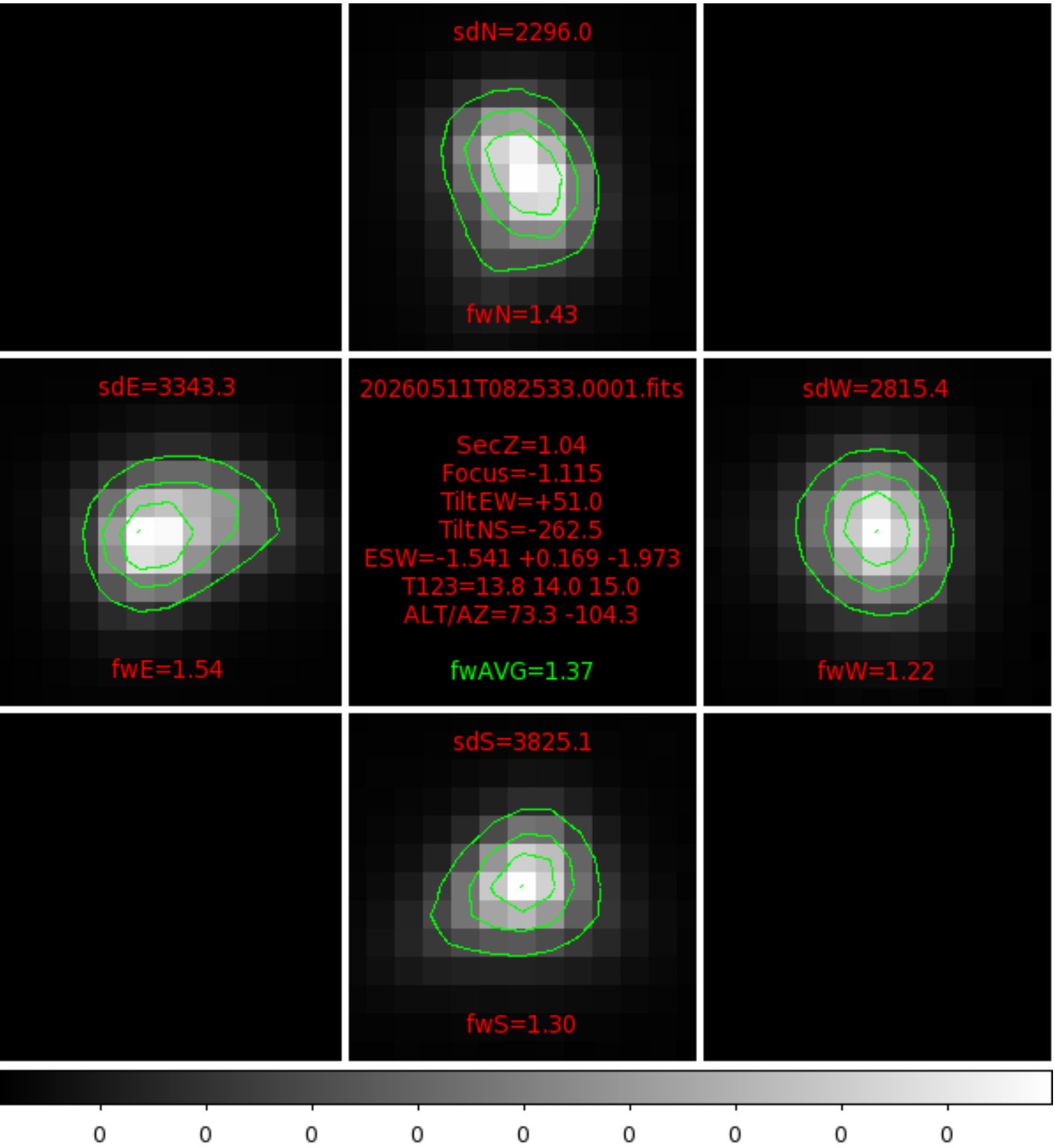
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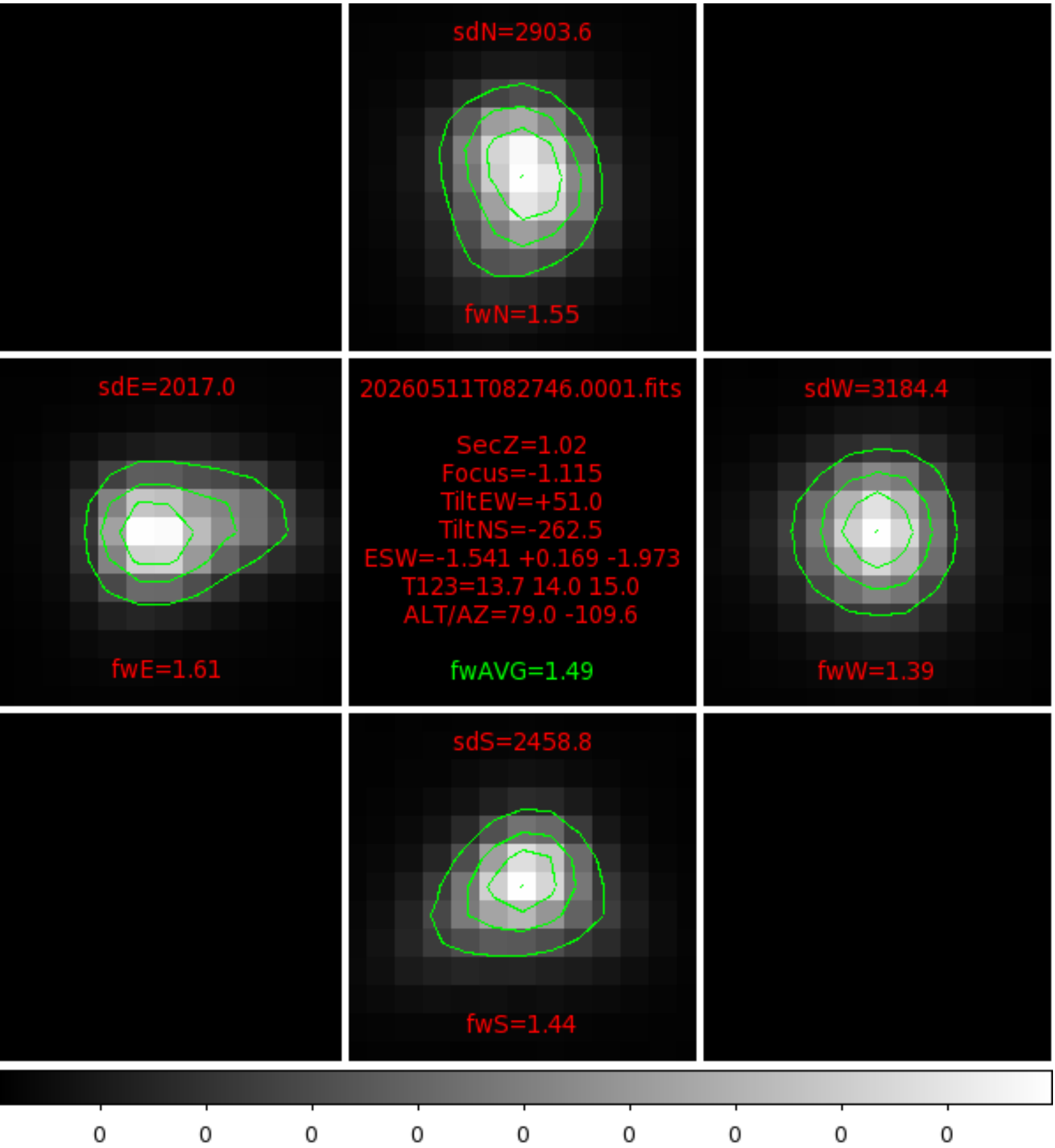
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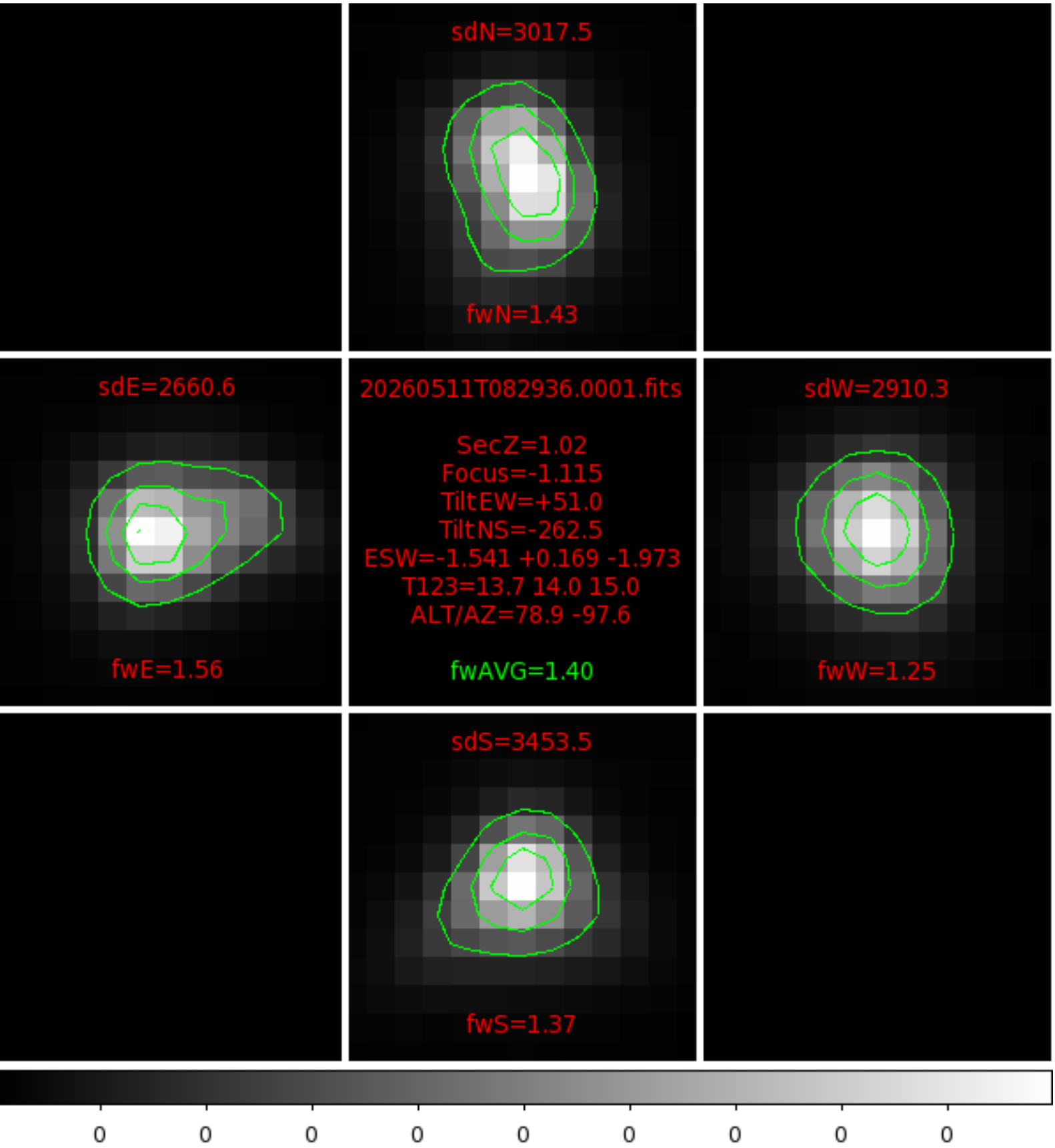
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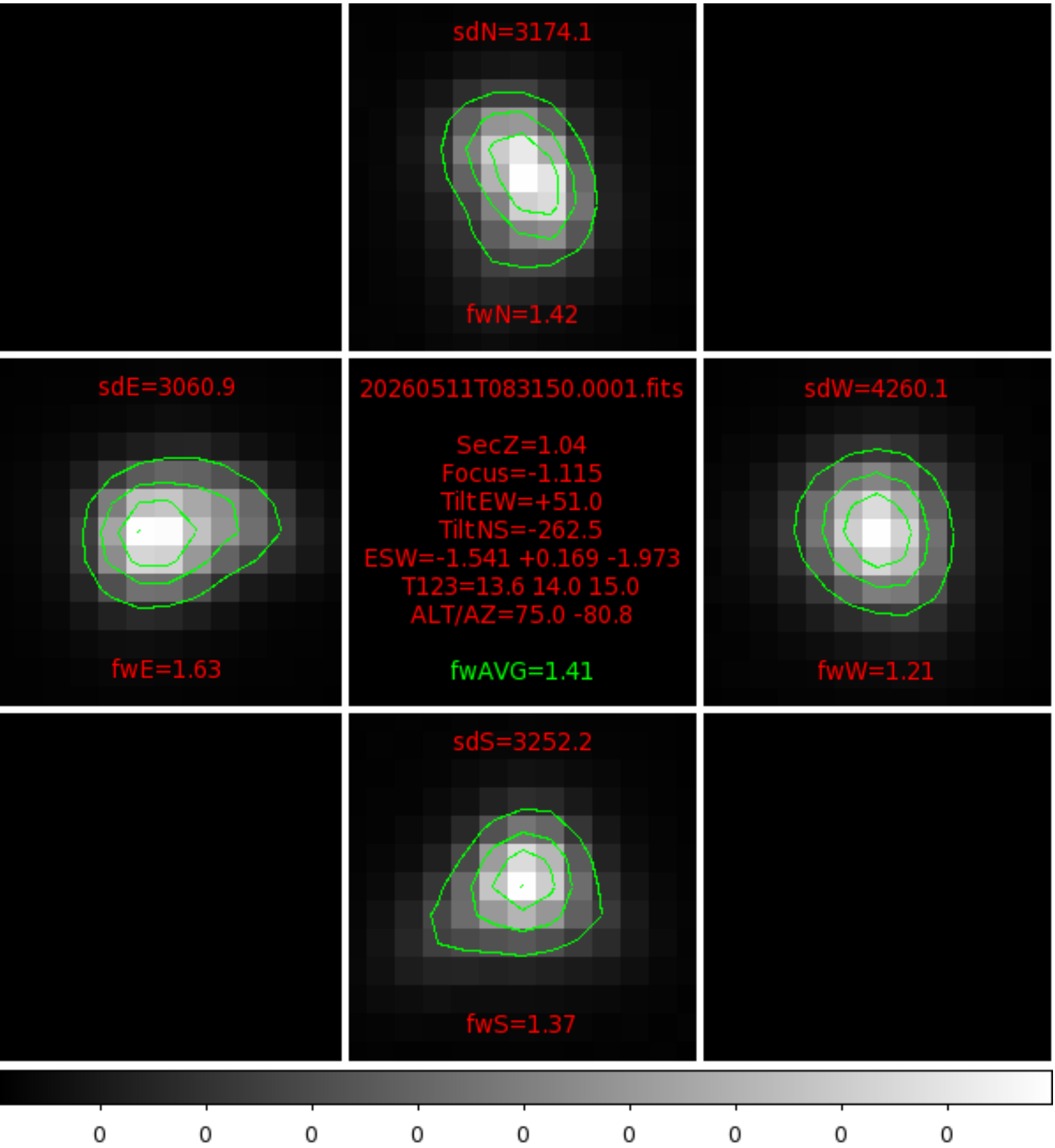
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ESW=-1.541 +0.169 -1.973
T123=13.6 14.0 15.0
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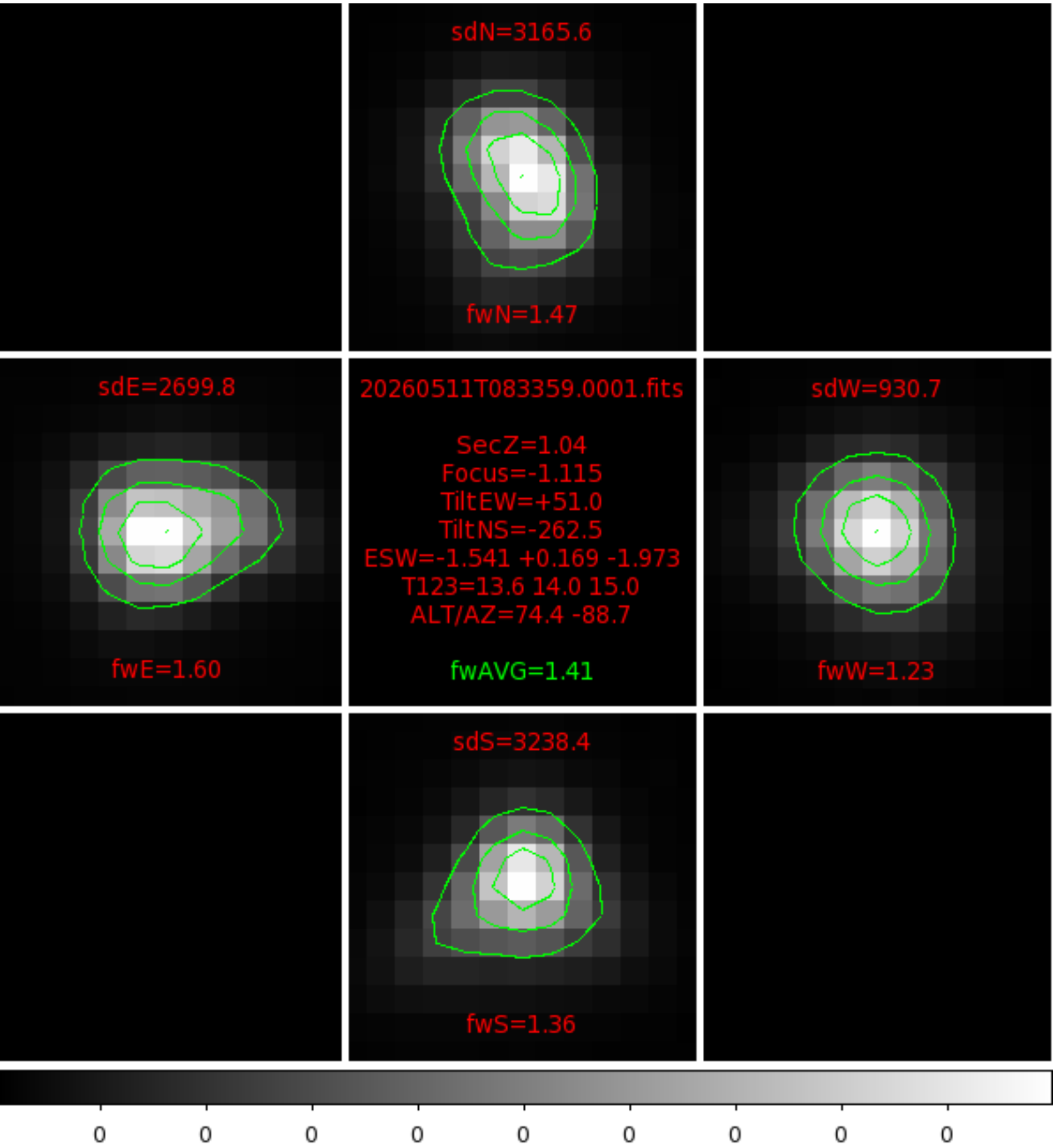
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SecZ=1.04
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ESW=-1.541 +0.169 -1.973
T123=13.6 14.0 15.0
ALT/AZ=74.4 -88.7
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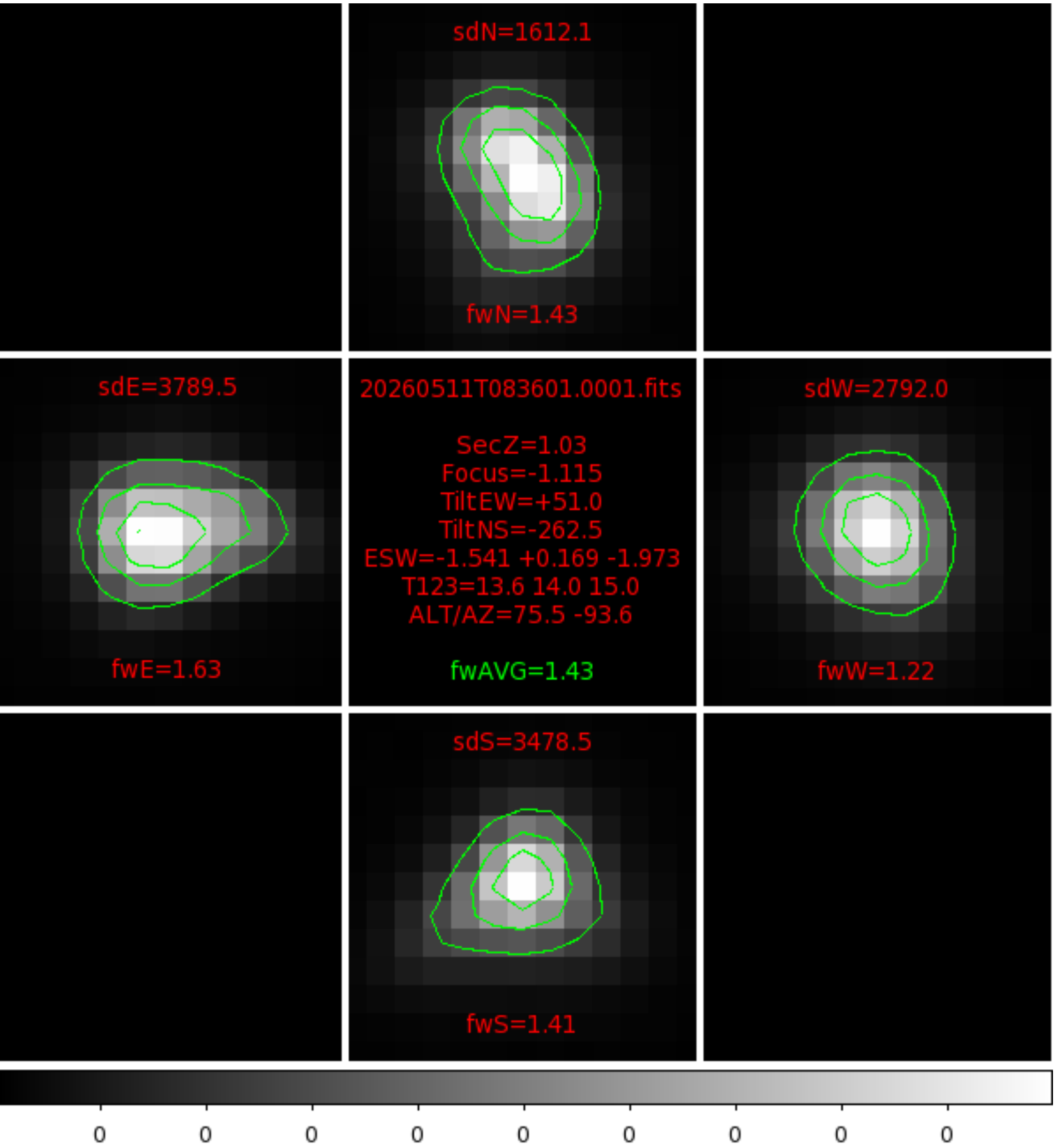
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SecZ=1.03
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.6 14.0 15.0
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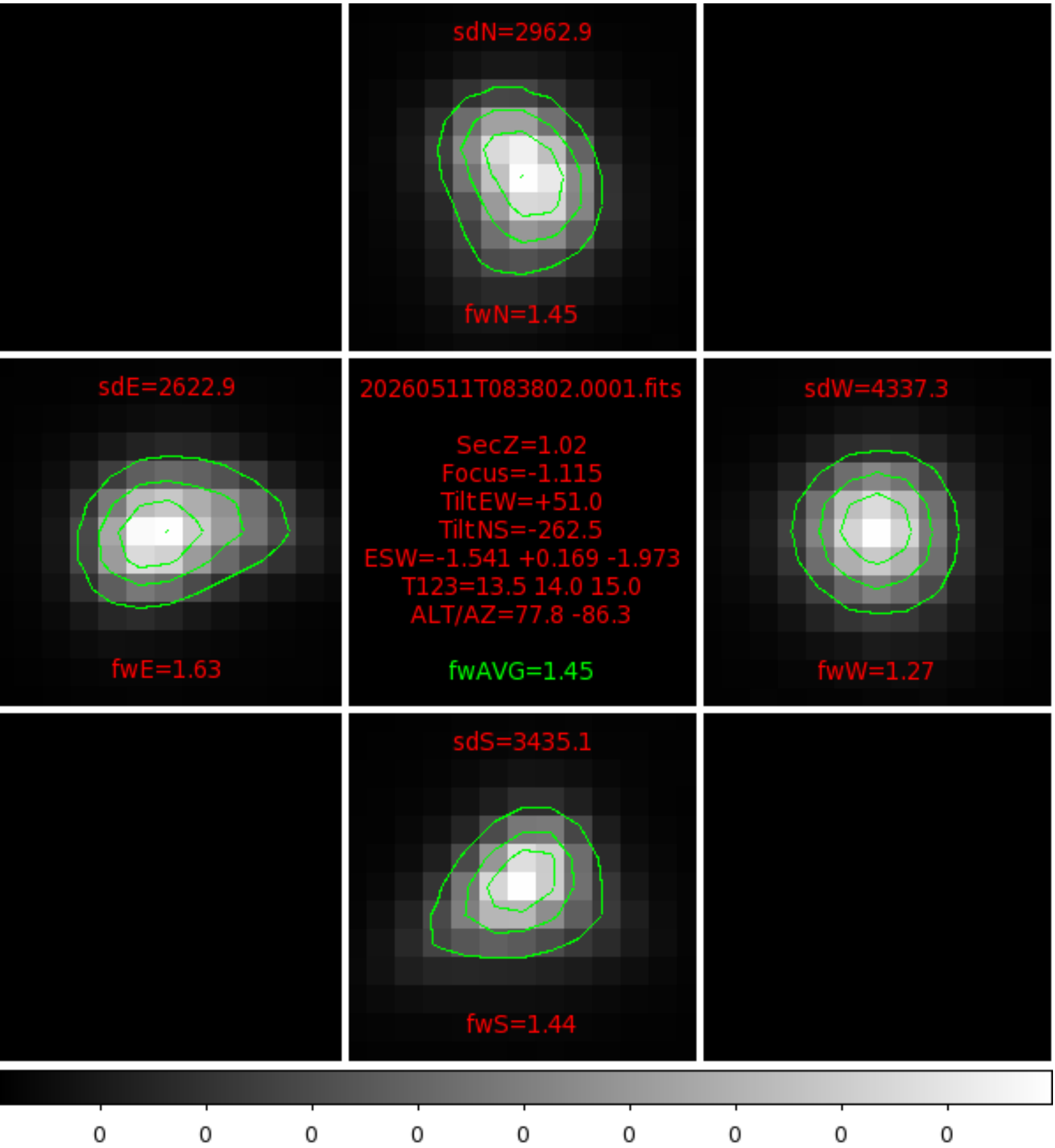
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sdE=2622.9
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SecZ=1.02
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.5 14.0 15.0
ALT/AZ=77.8 -86.3
fwAVG=1.45
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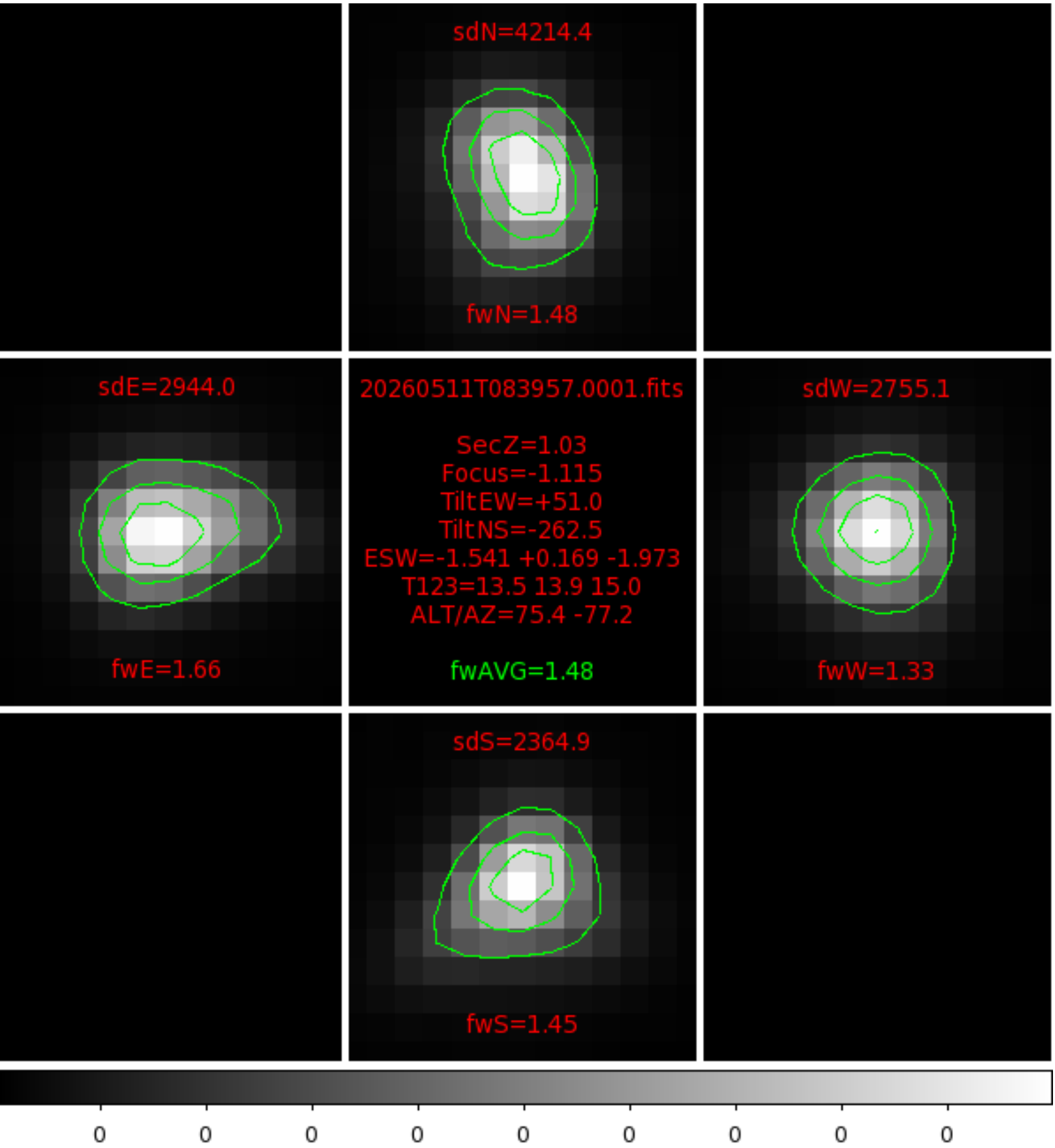
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.5 13.9 15.0
ALT/AZ=75.4 -77.2
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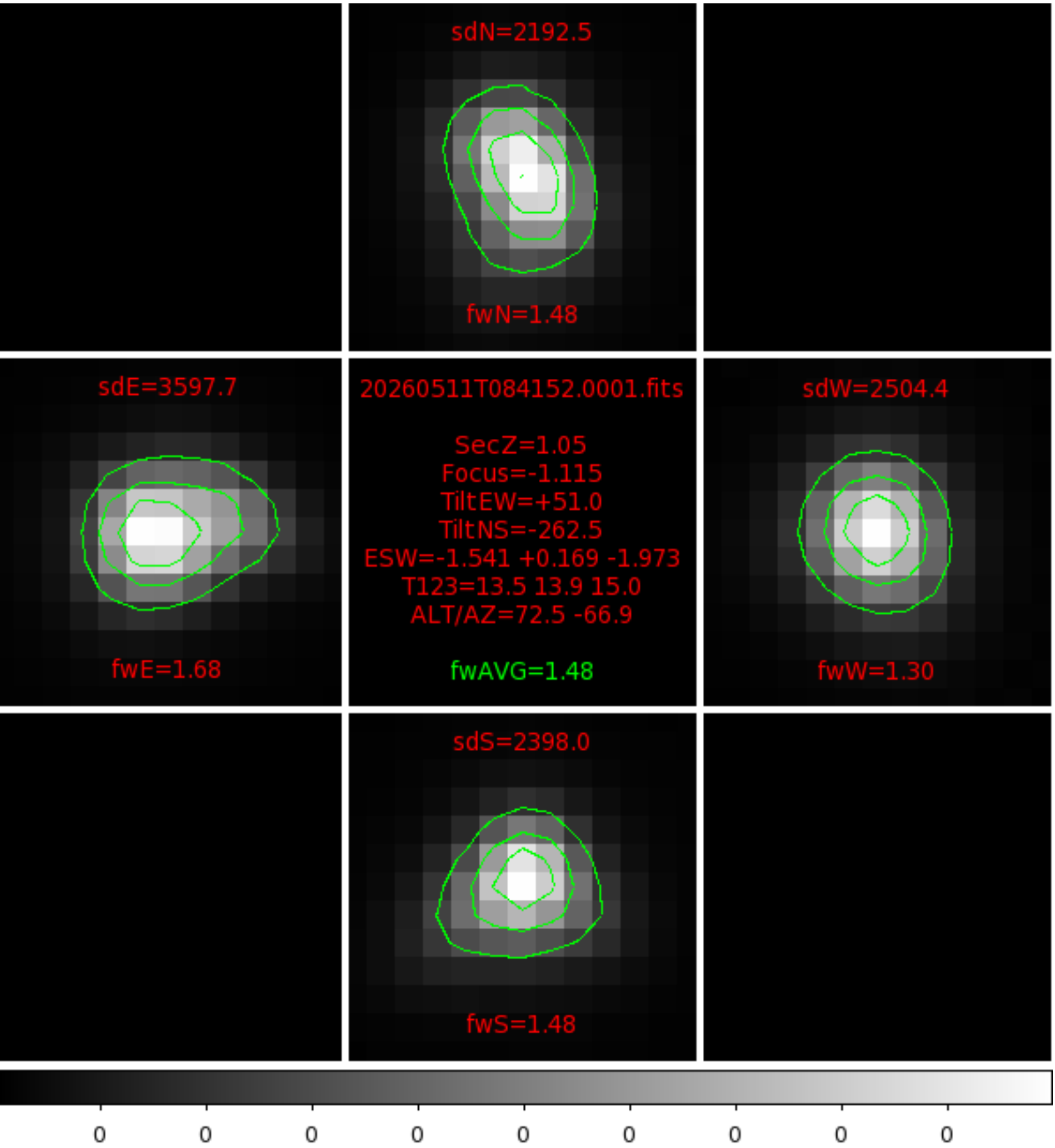
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SecZ=1.05
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.5 13.9 15.0
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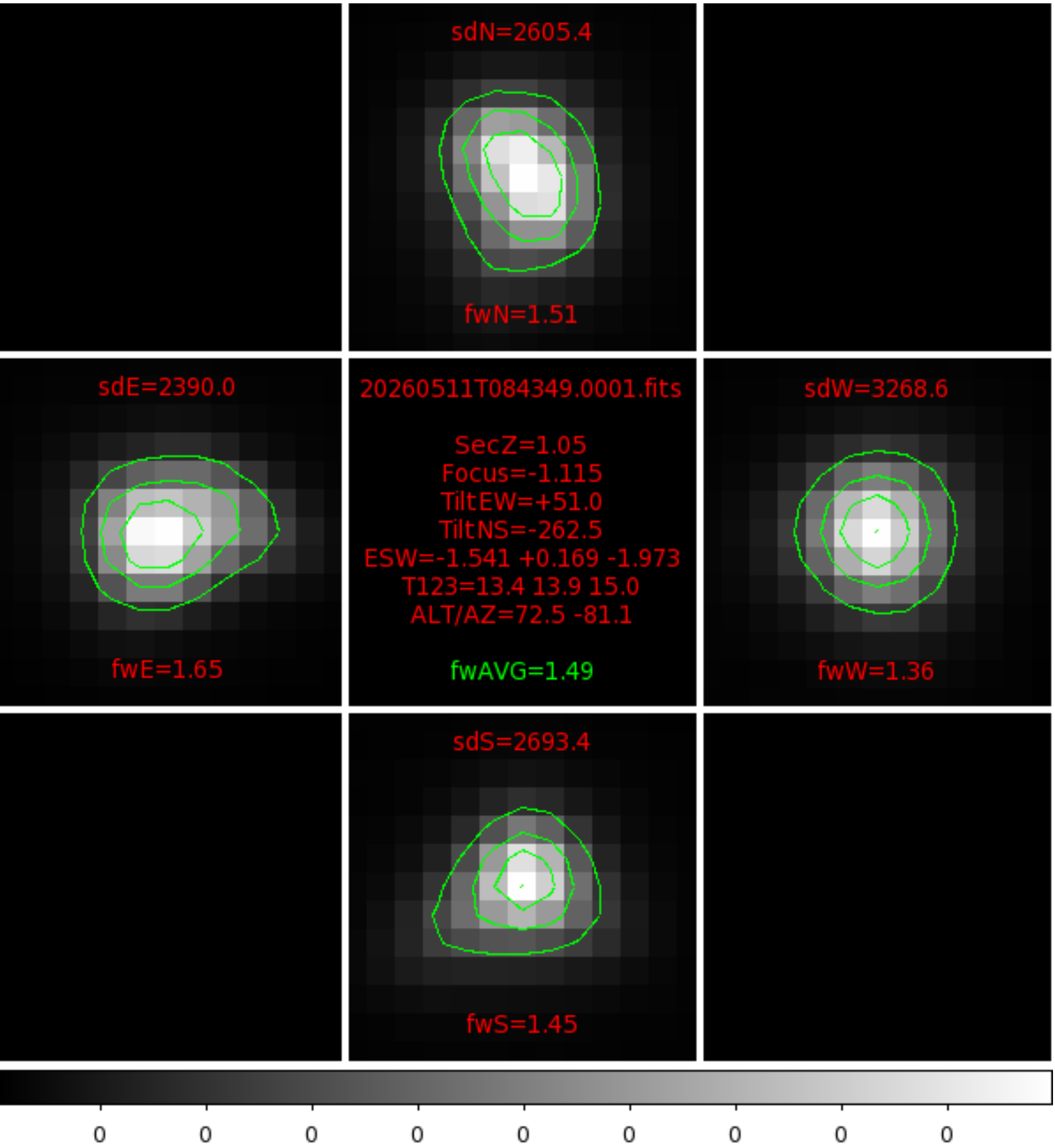
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.4 13.9 15.0
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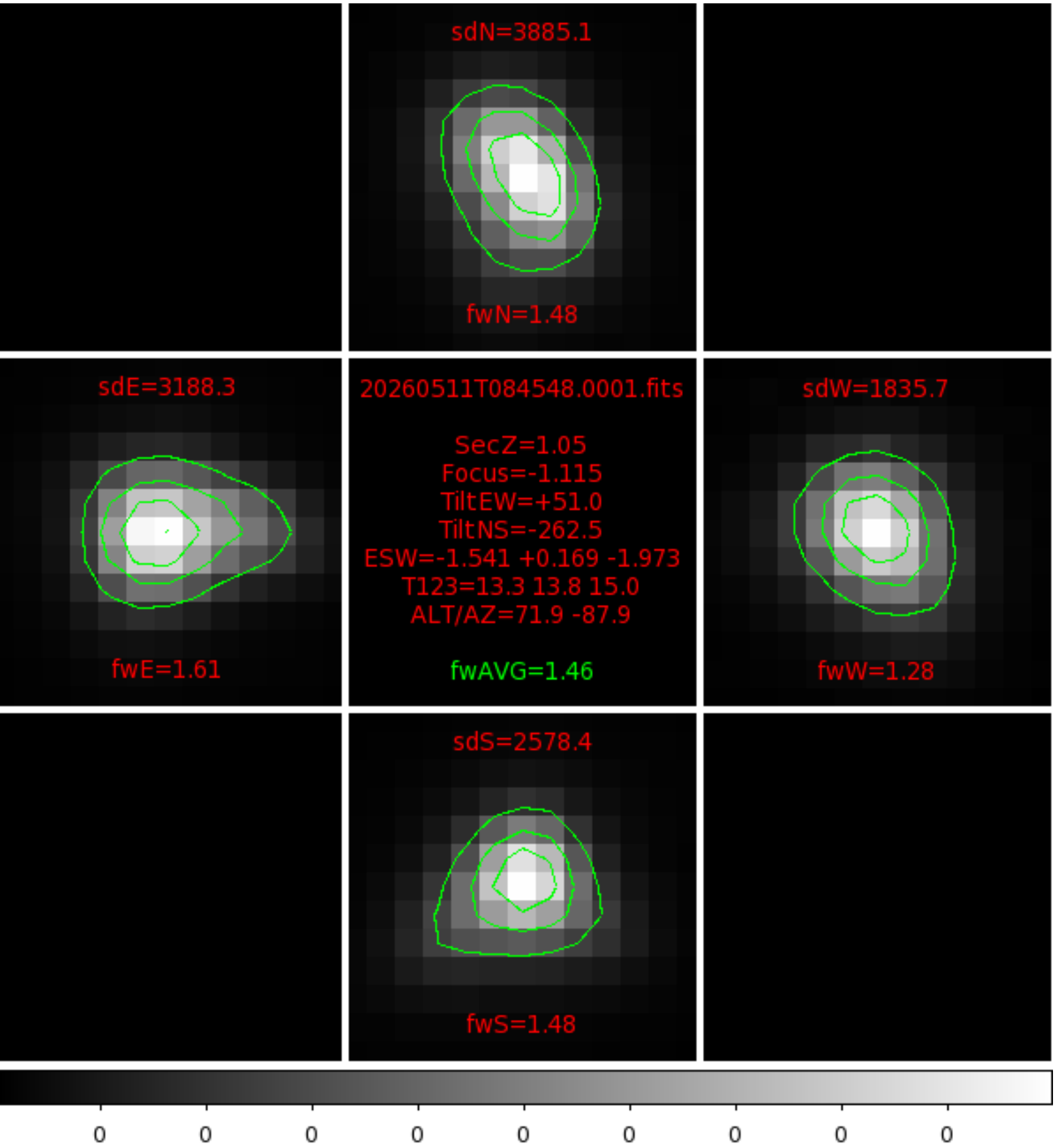
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SecZ=1.05
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TiltEW=+51.0
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ESW=-1.541 +0.169 -1.973
T123=13.3 13.8 15.0
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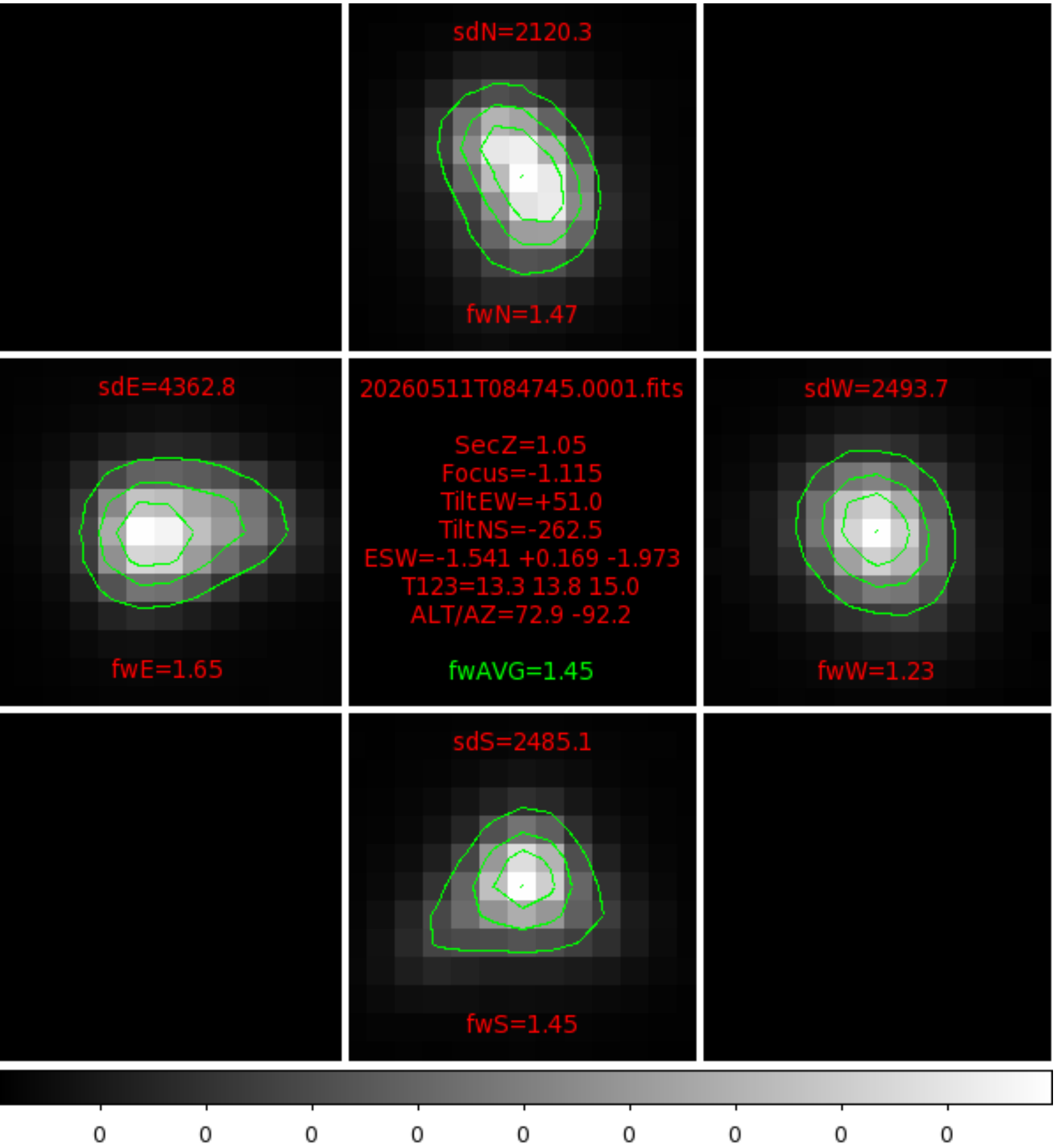
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.3 13.8 15.0
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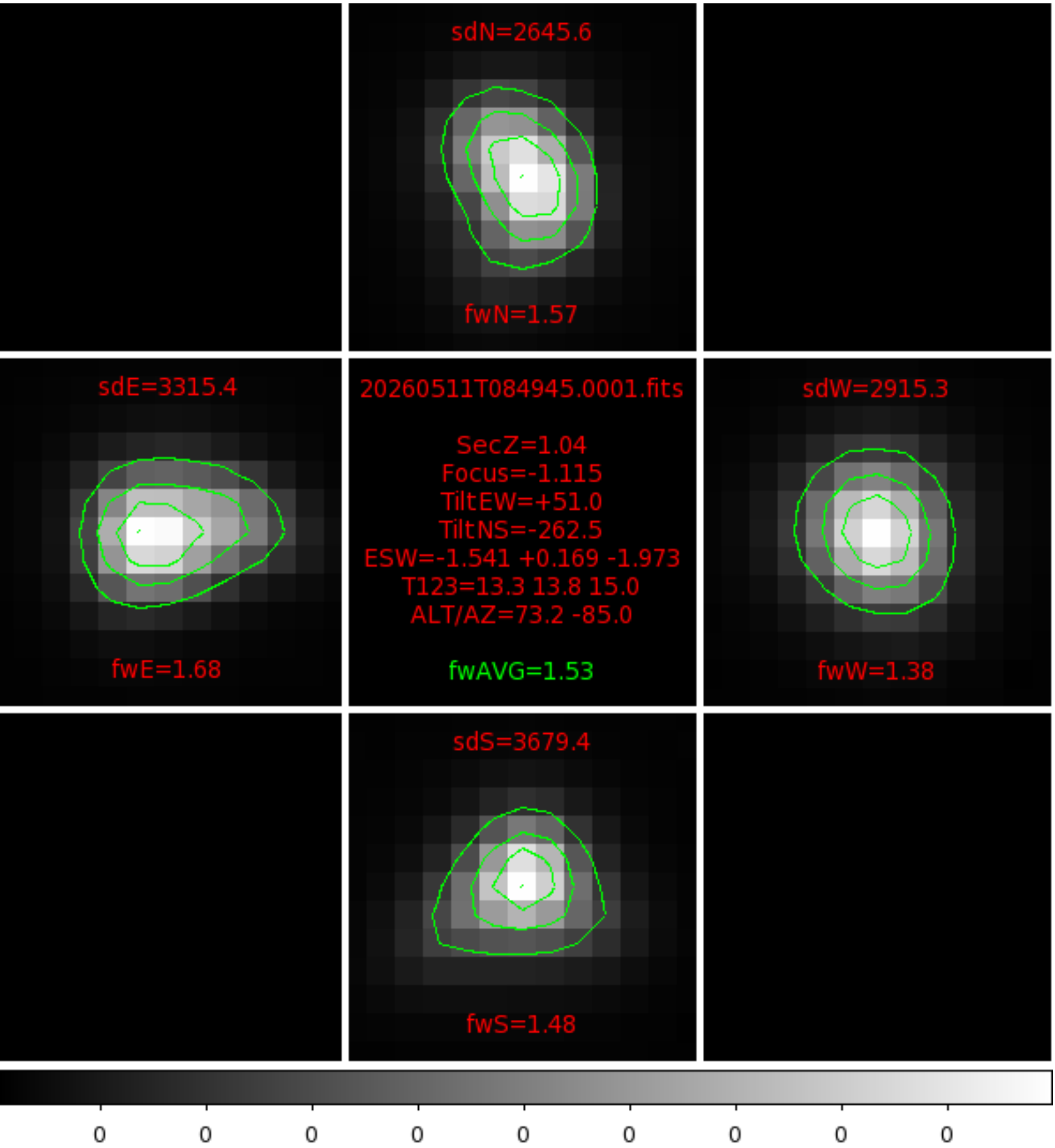
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ESW=-1.541 +0.169 -1.973
T123=13.3 13.8 15.0
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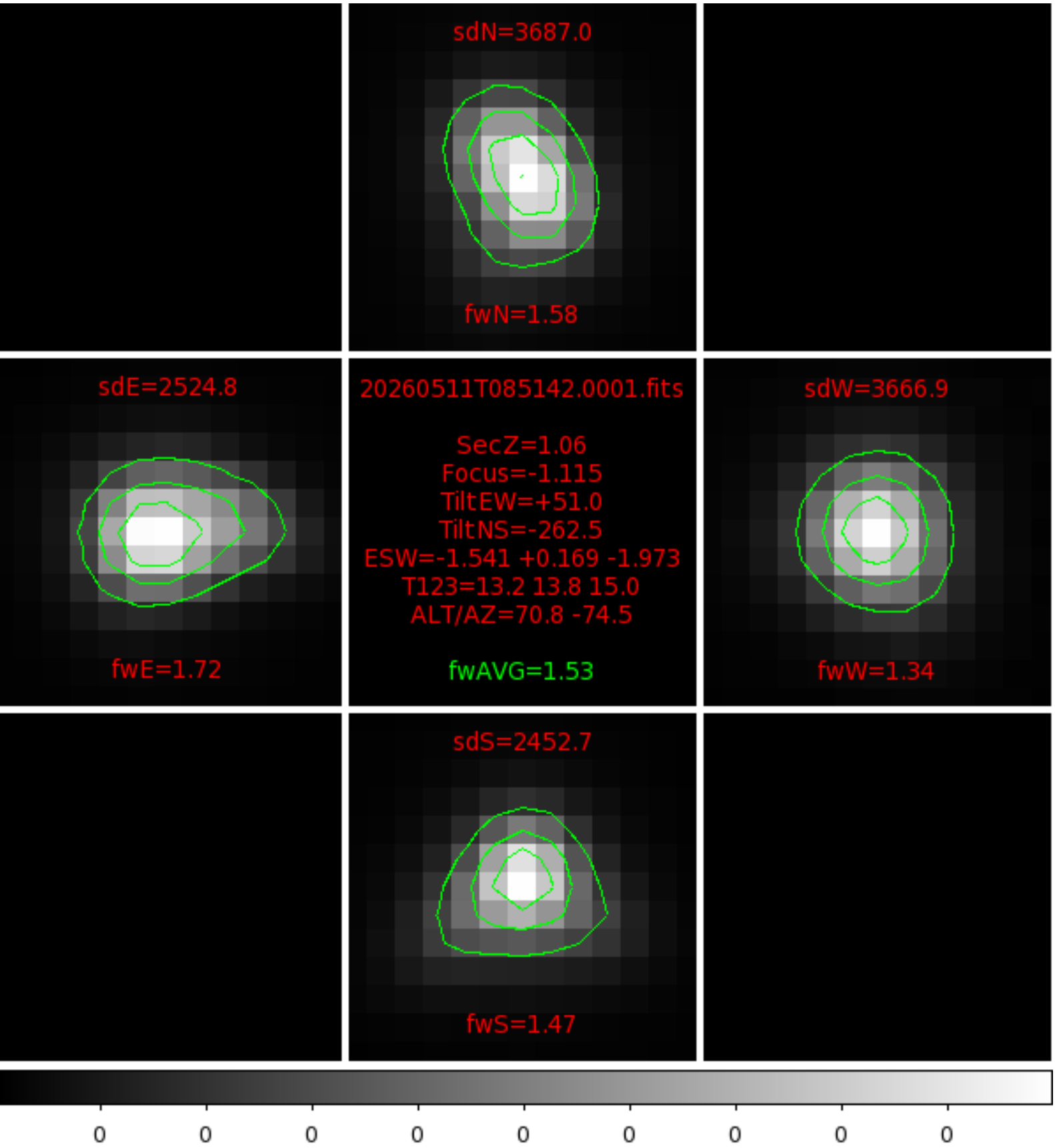
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.2 13.8 15.0
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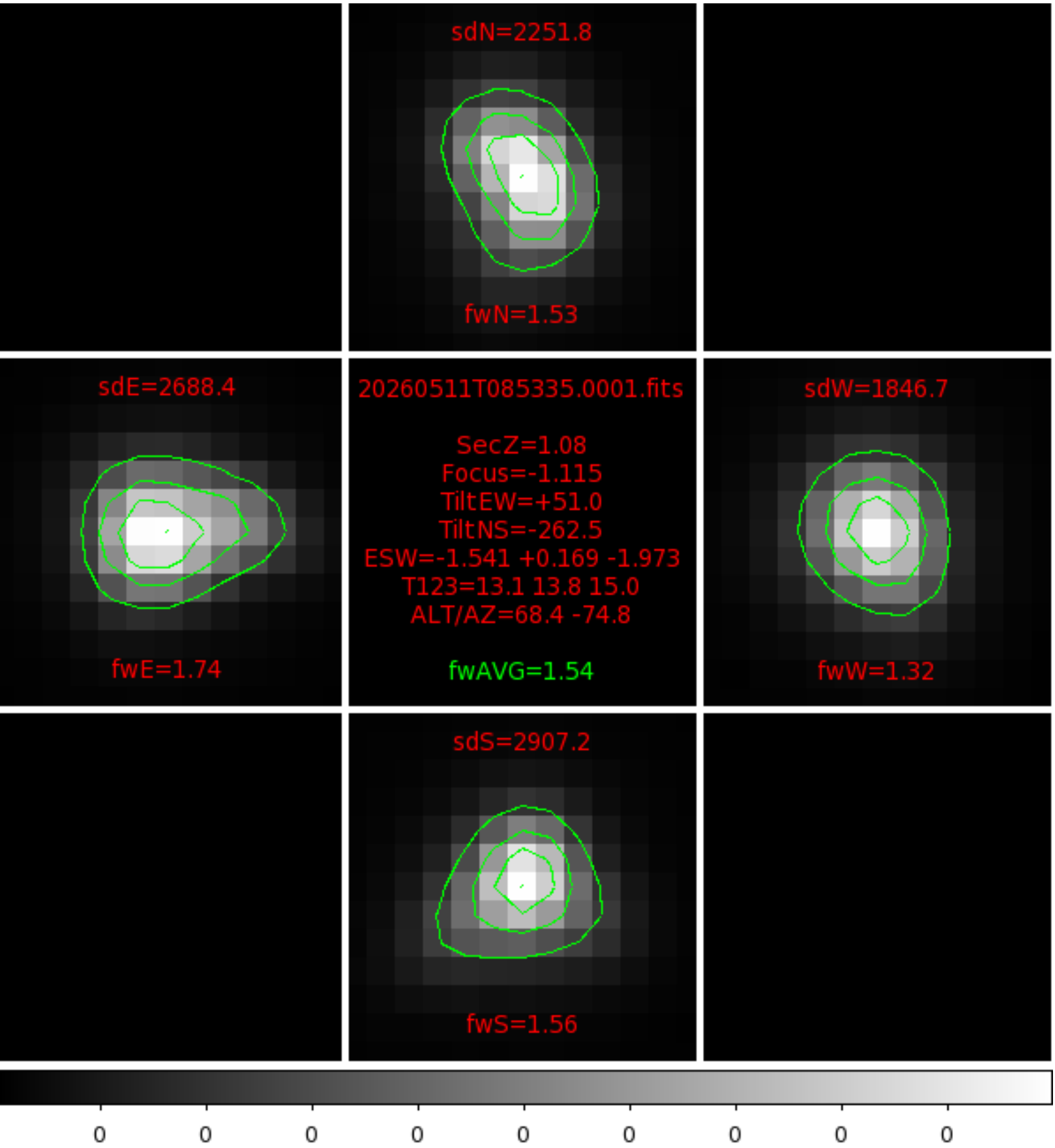
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ESW=-1.541 +0.169 -1.973
T123=13.1 13.8 15.0
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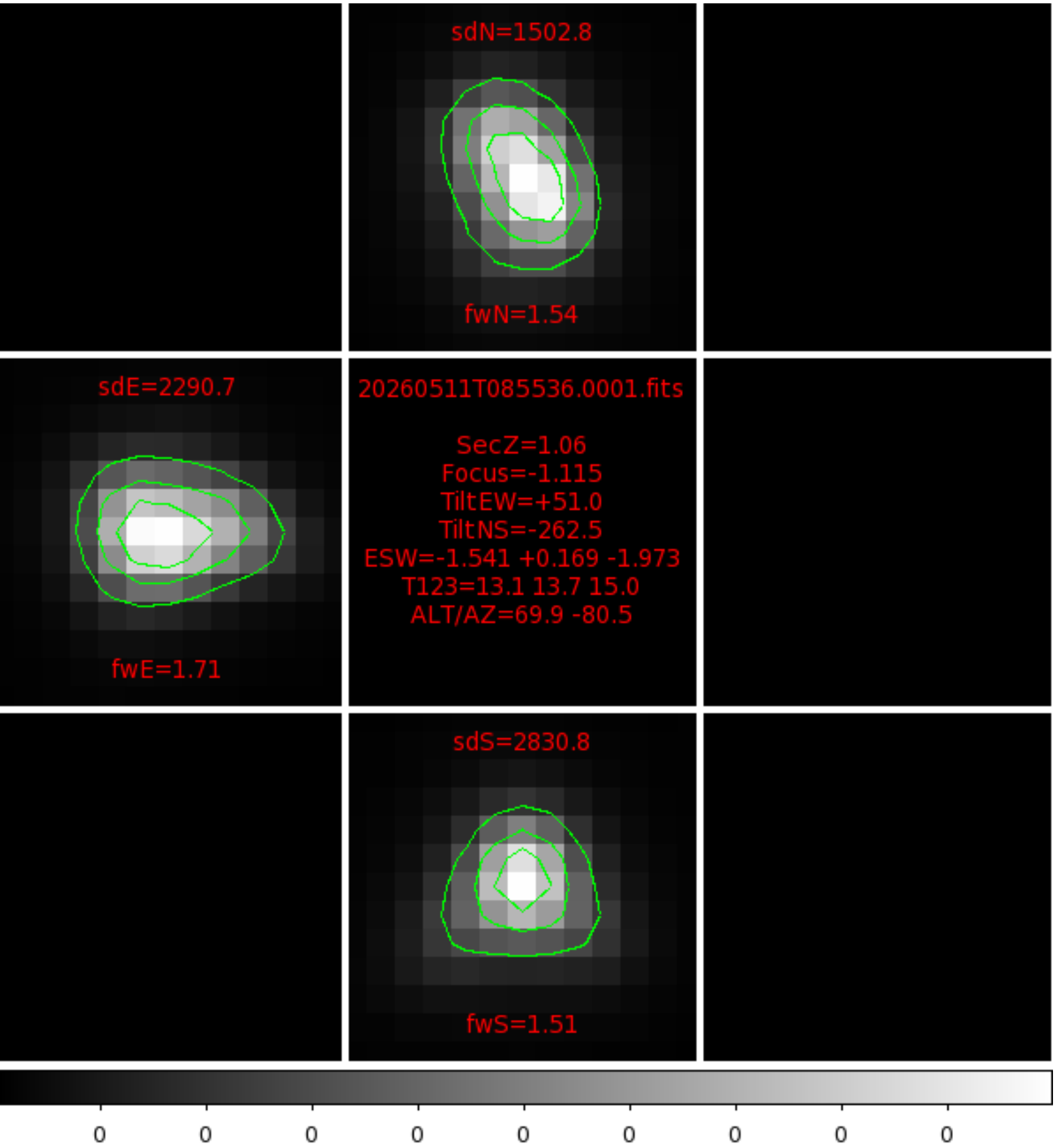
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SecZ=1.06
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TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
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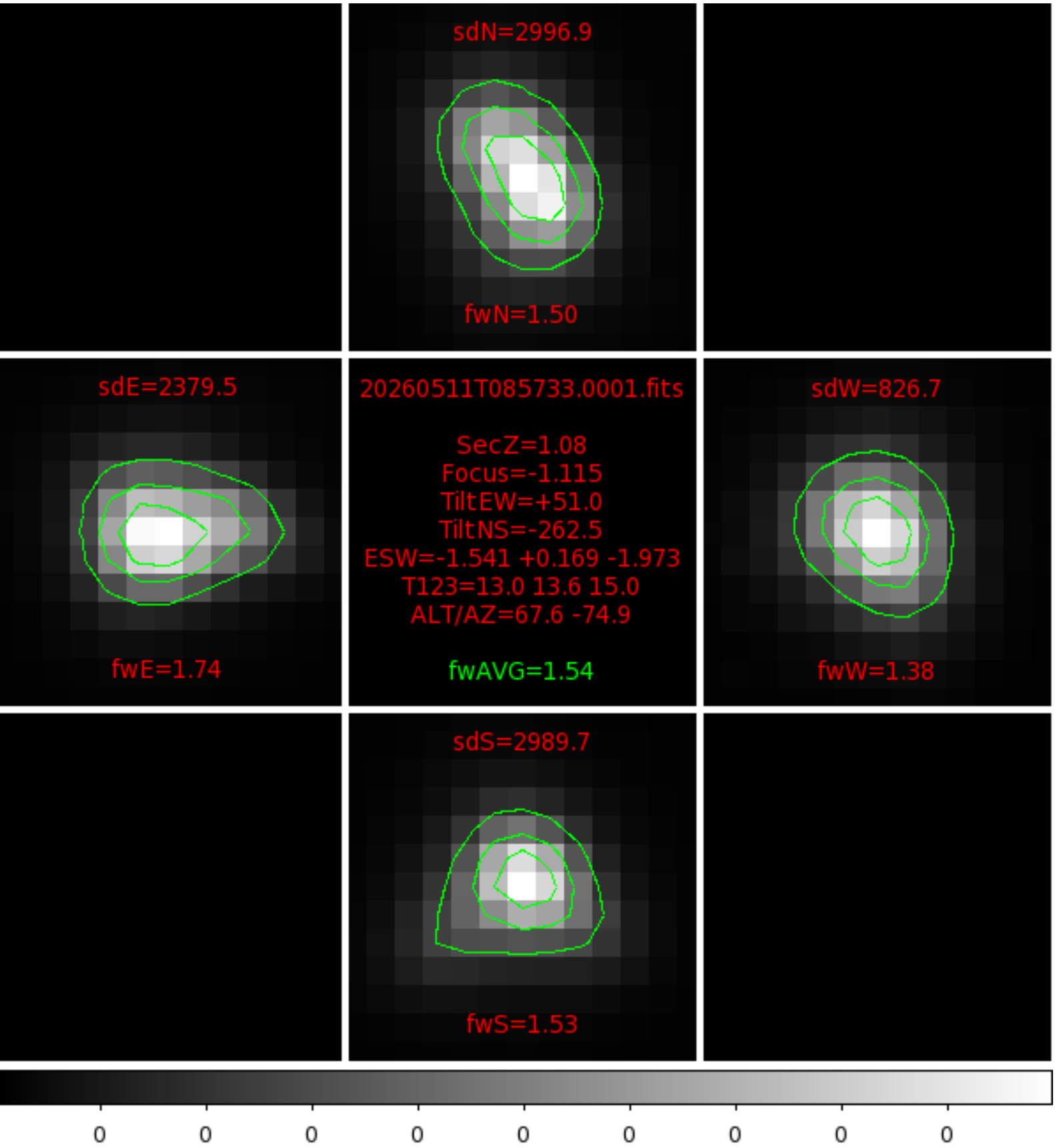
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SecZ=1.08
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.0 13.6 15.0
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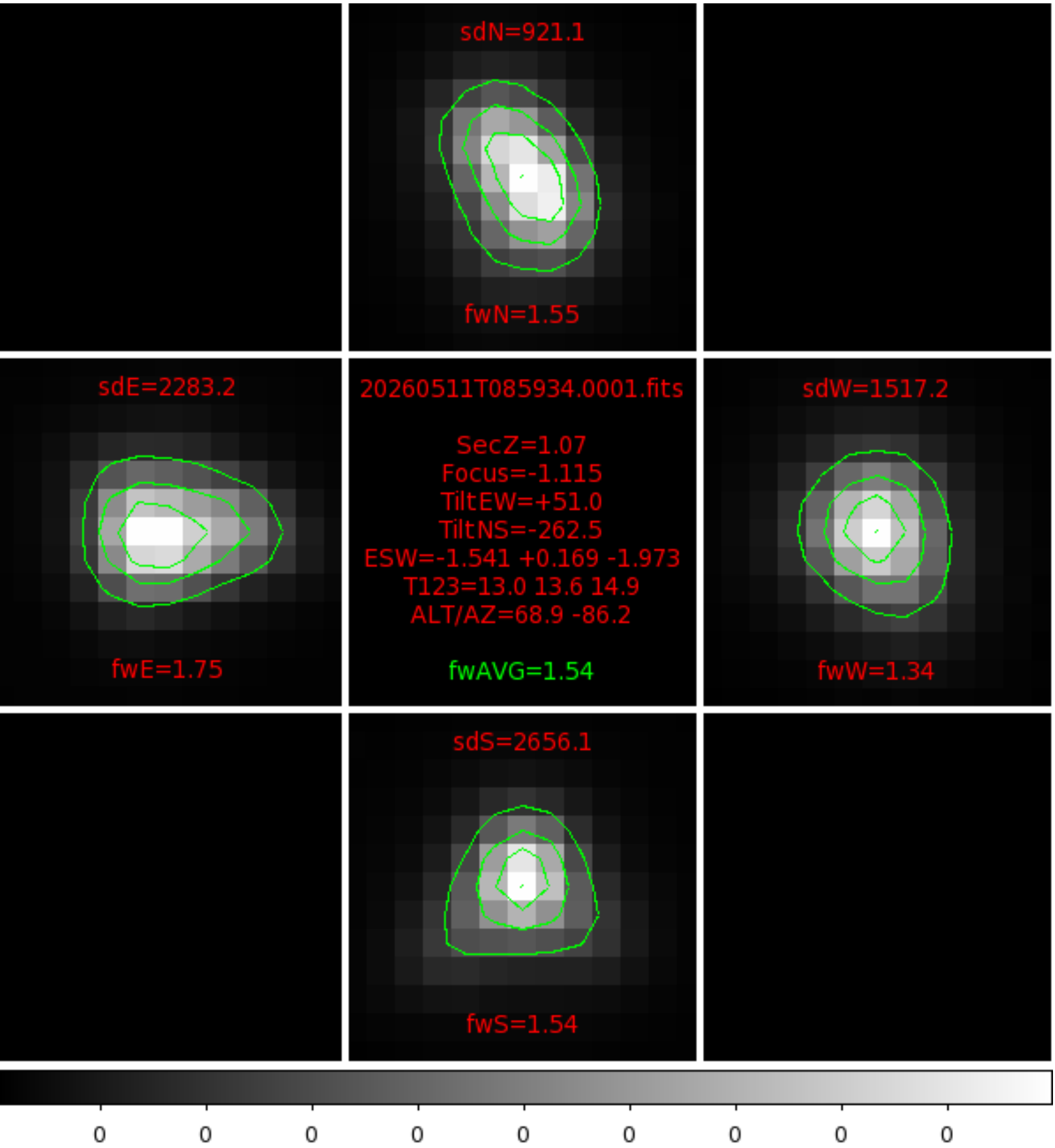
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=13.0 13.6 14.9
ALT/AZ=68.9 -86.2
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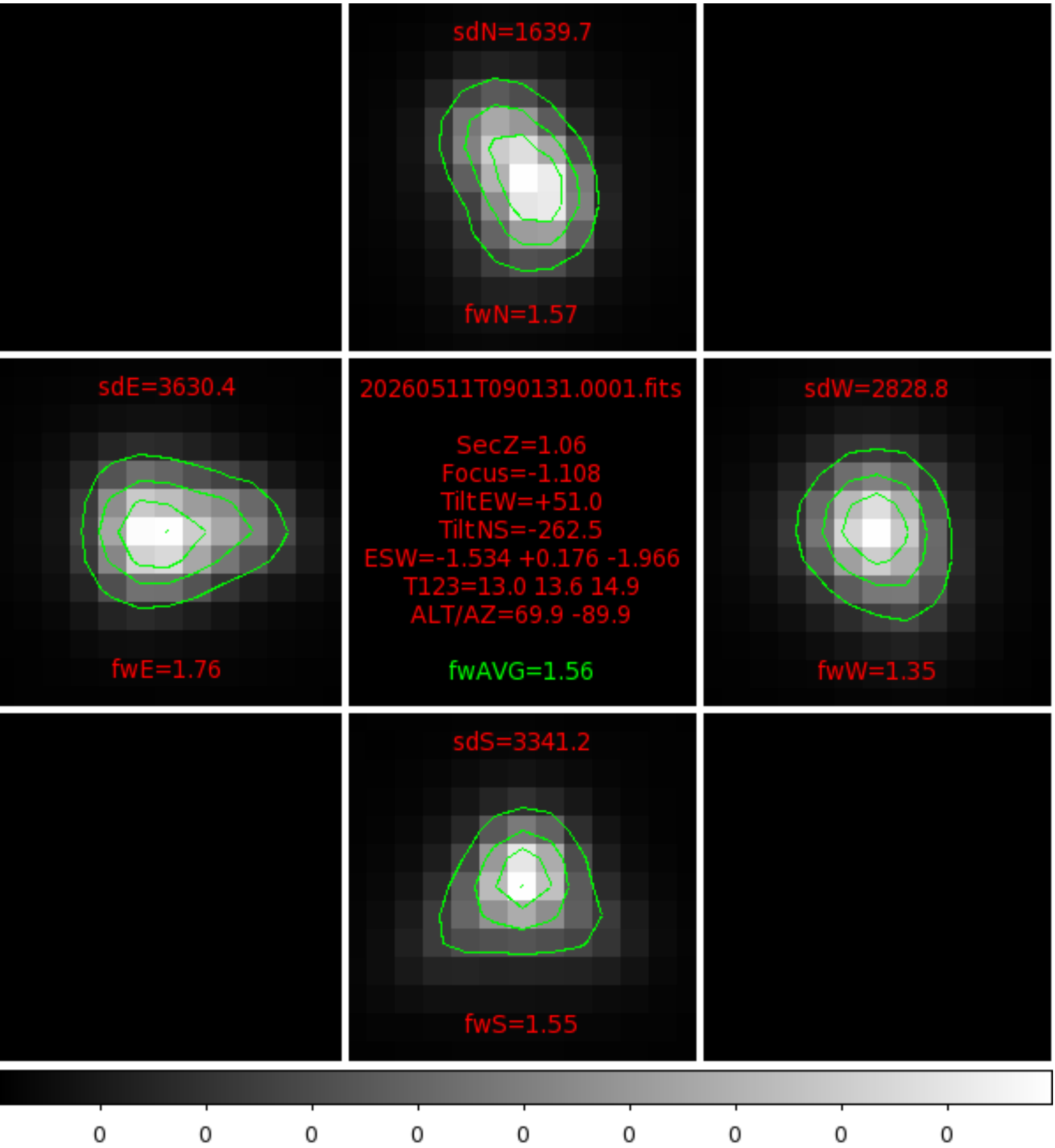
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SecZ=1.06
Focus=-1.108
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=13.0 13.6 14.9
ALT/AZ=69.9 -89.9
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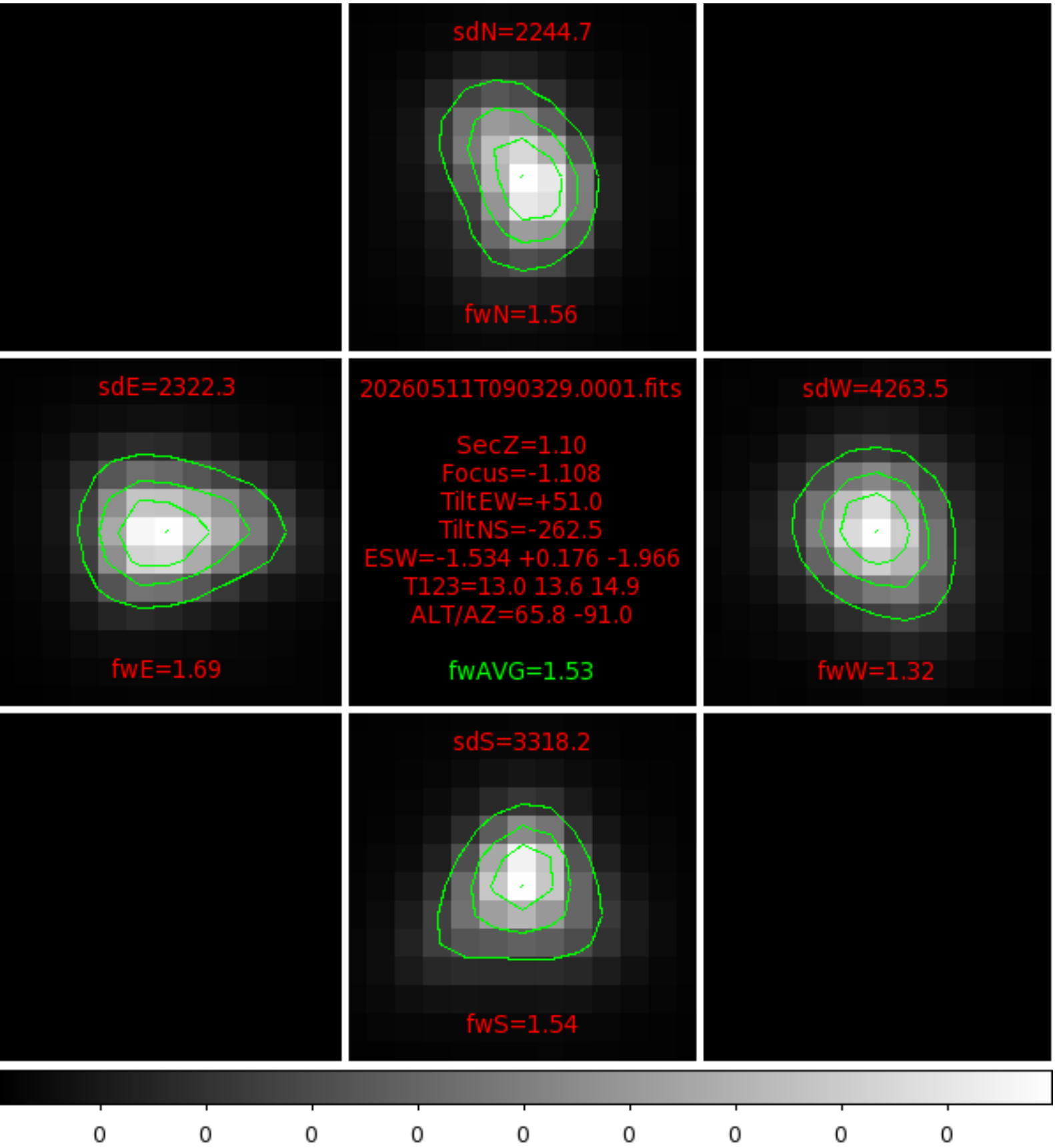
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SecZ=1.10
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=13.0 13.6 14.9
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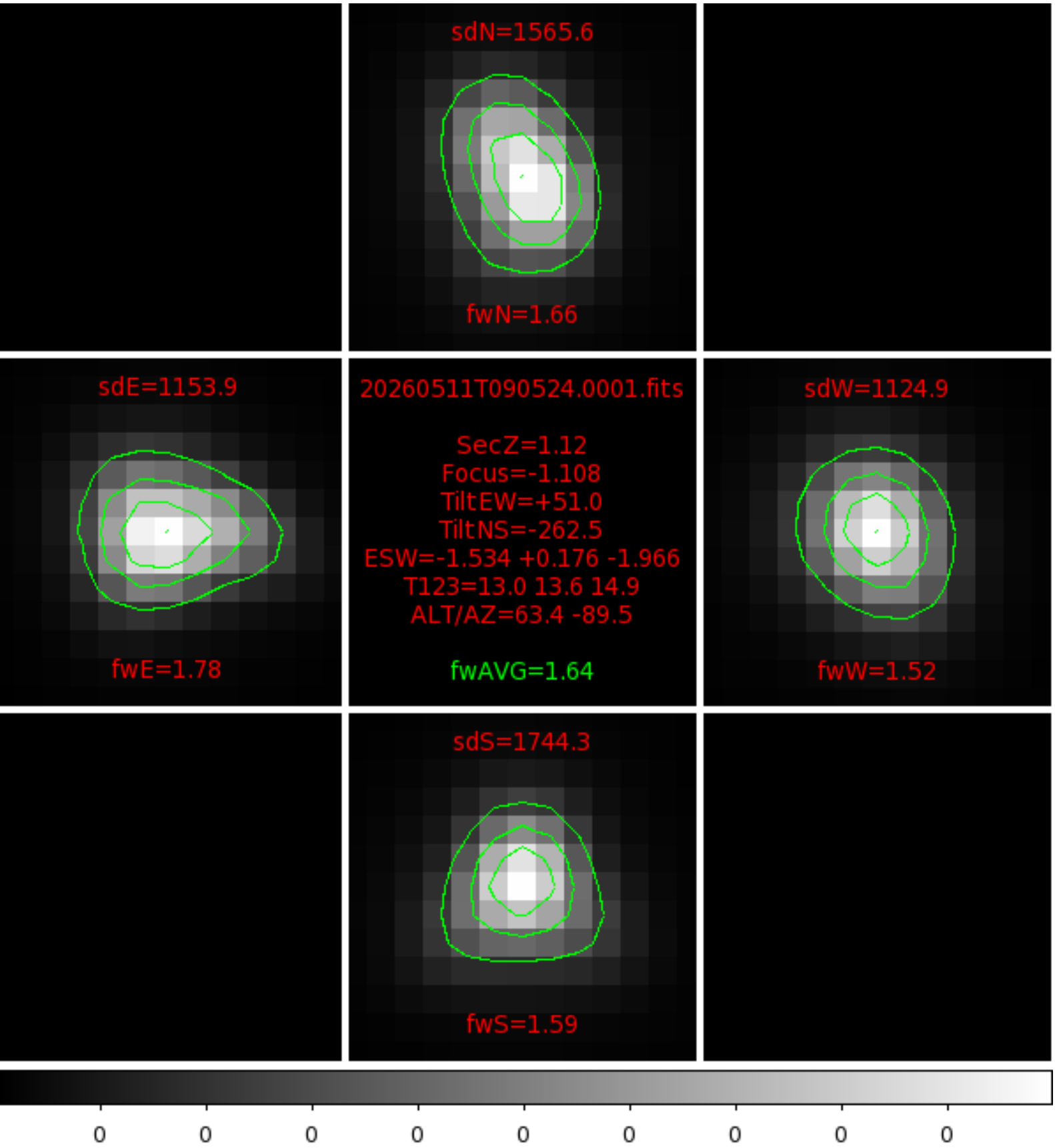
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TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=13.0 13.6 14.9
ALT/AZ=63.4 -89.5
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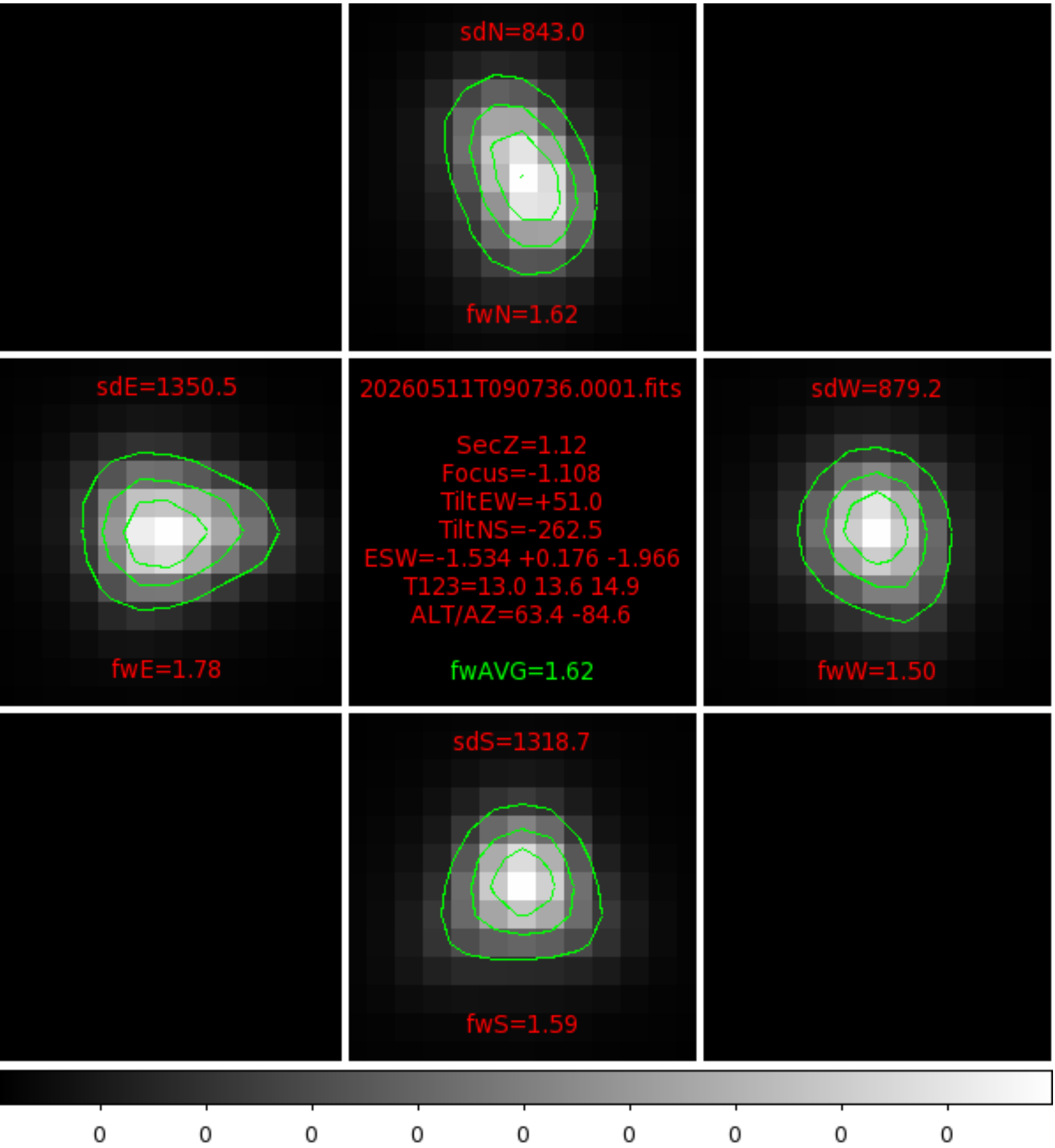
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SecZ=1.12
Focus=-1.108
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=13.0 13.6 14.9
ALT/AZ=63.4 -84.6
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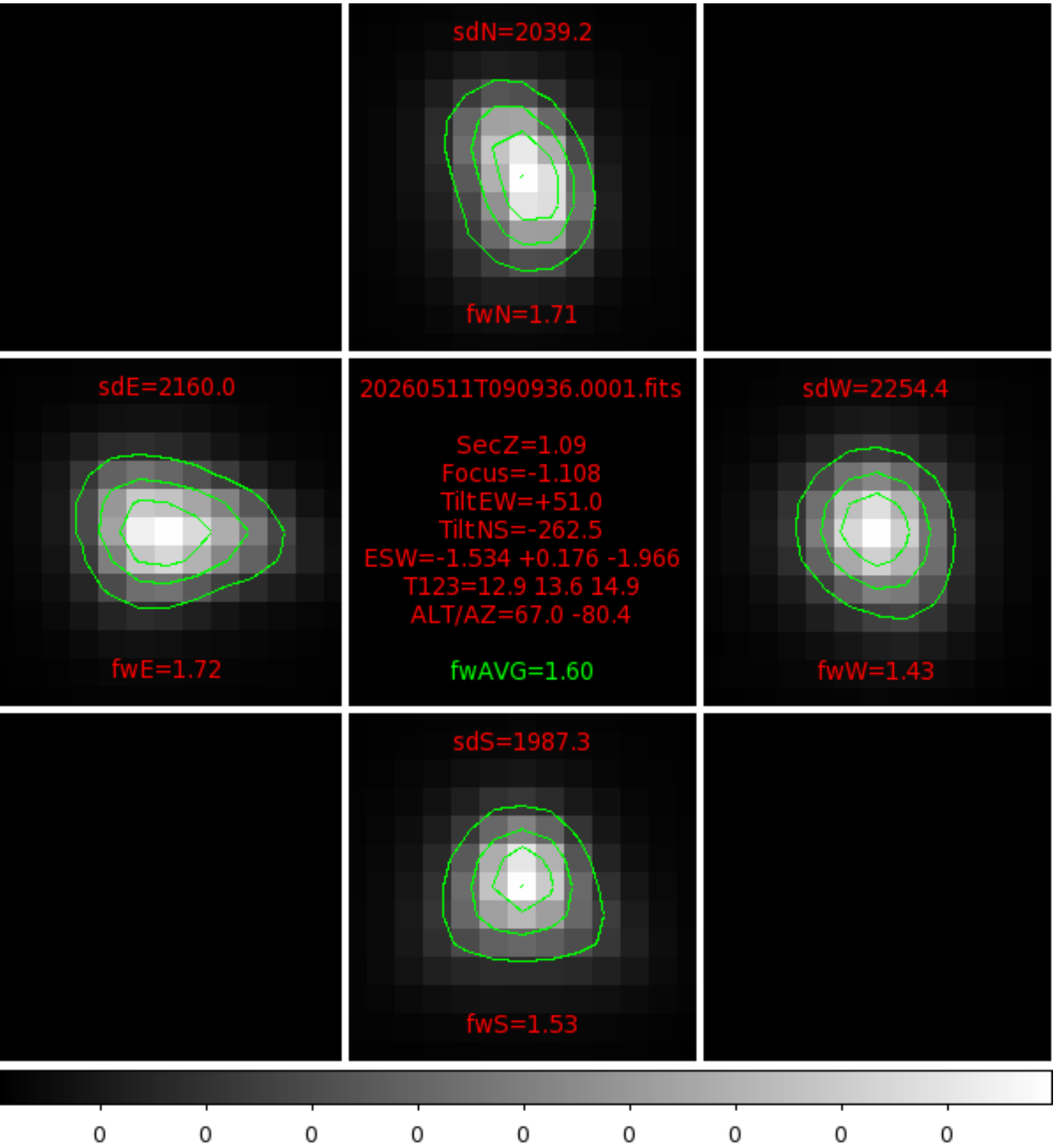
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SecZ=1.09
Focus=-1.108
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=12.9 13.6 14.9
ALT/AZ=67.0 -80.4
fwAVG=1.60
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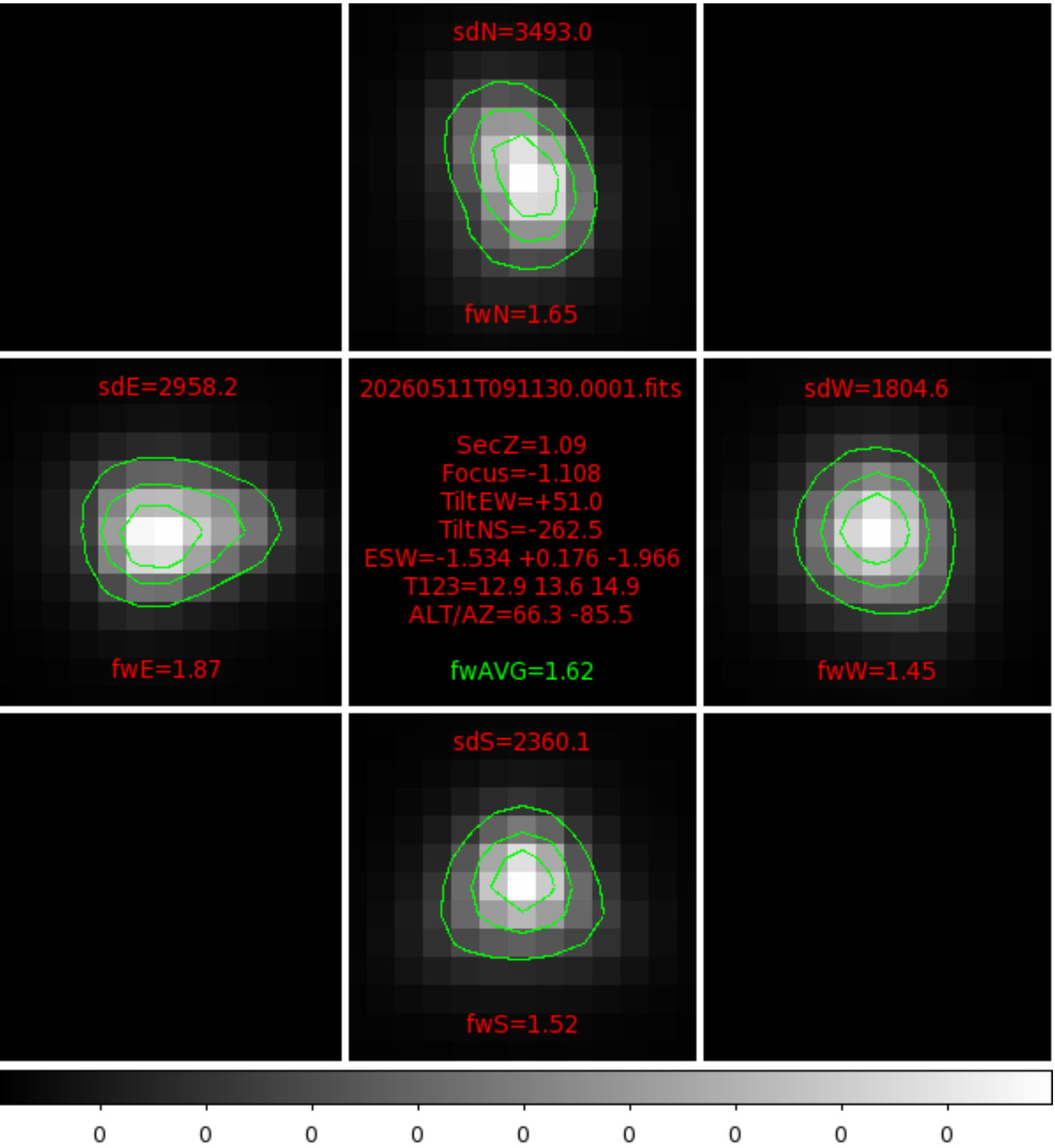
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SecZ=1.09
Focus=-1.108
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TiltNS=-262.5
ESW=-1.534 +0.176 -1.966
T123=12.9 13.6 14.9
ALT/AZ=66.3 -85.5
fwAVG=1.62
sdW=1804.6
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sdS=2360.1
fwS=1.52
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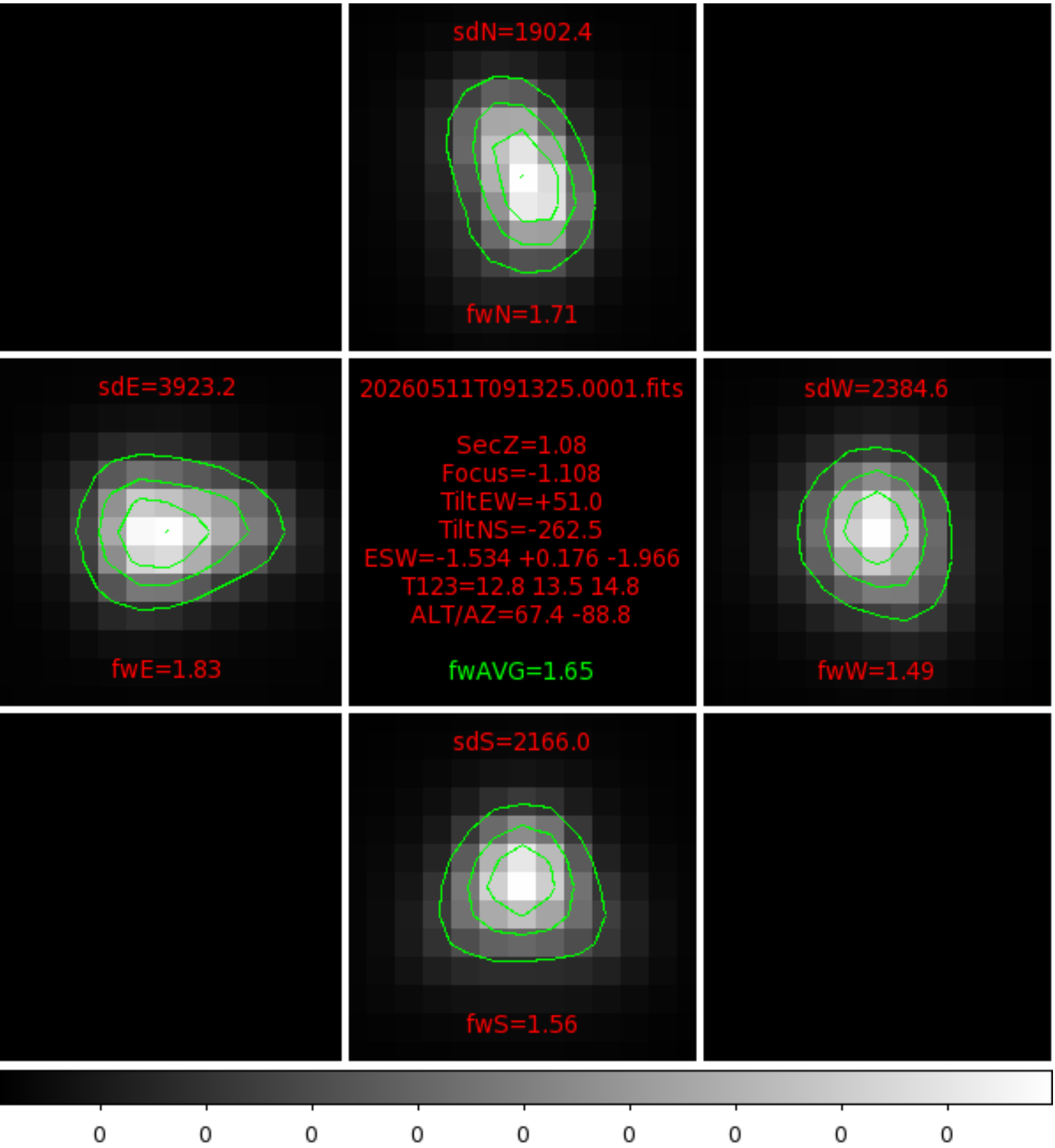
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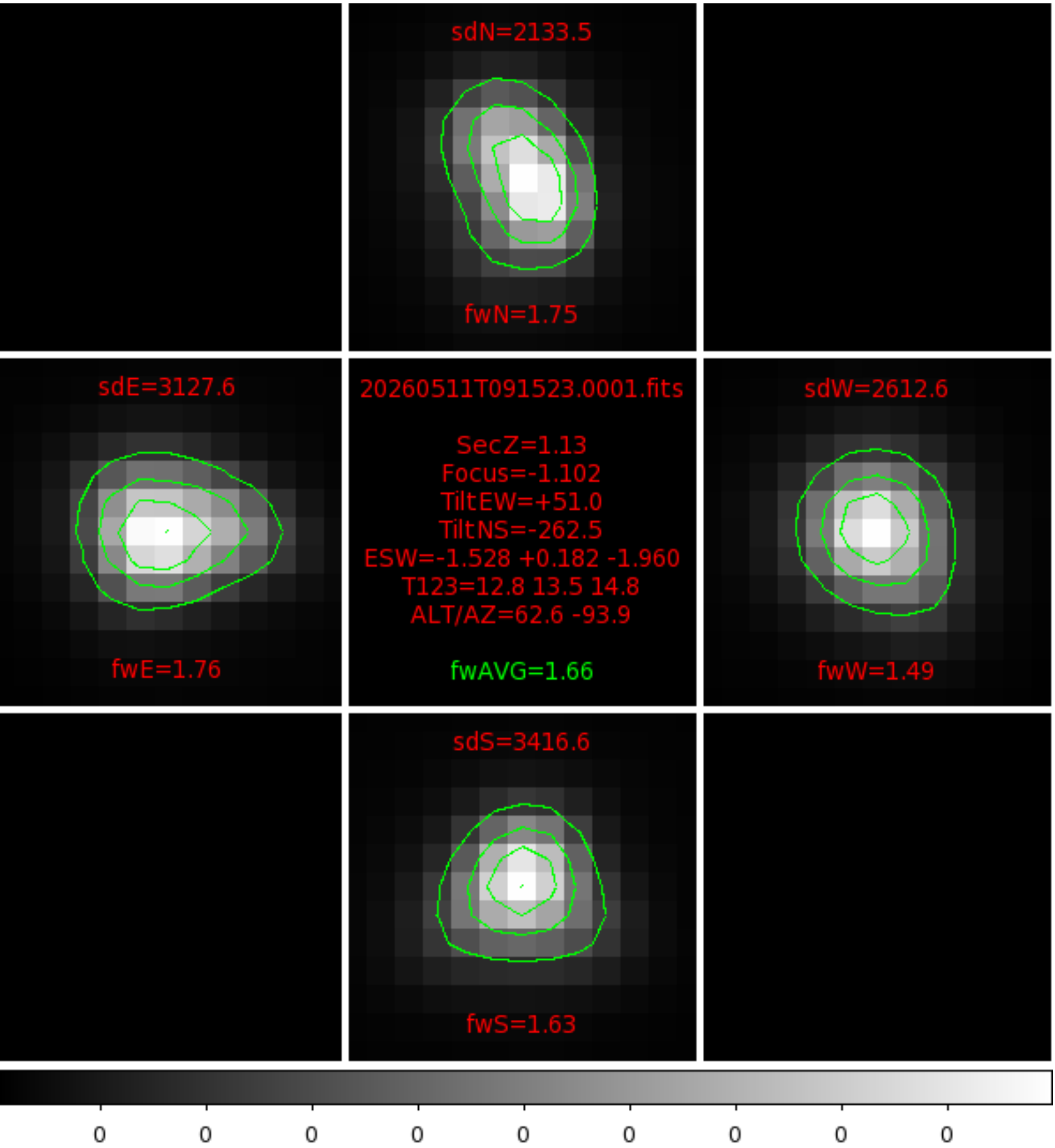
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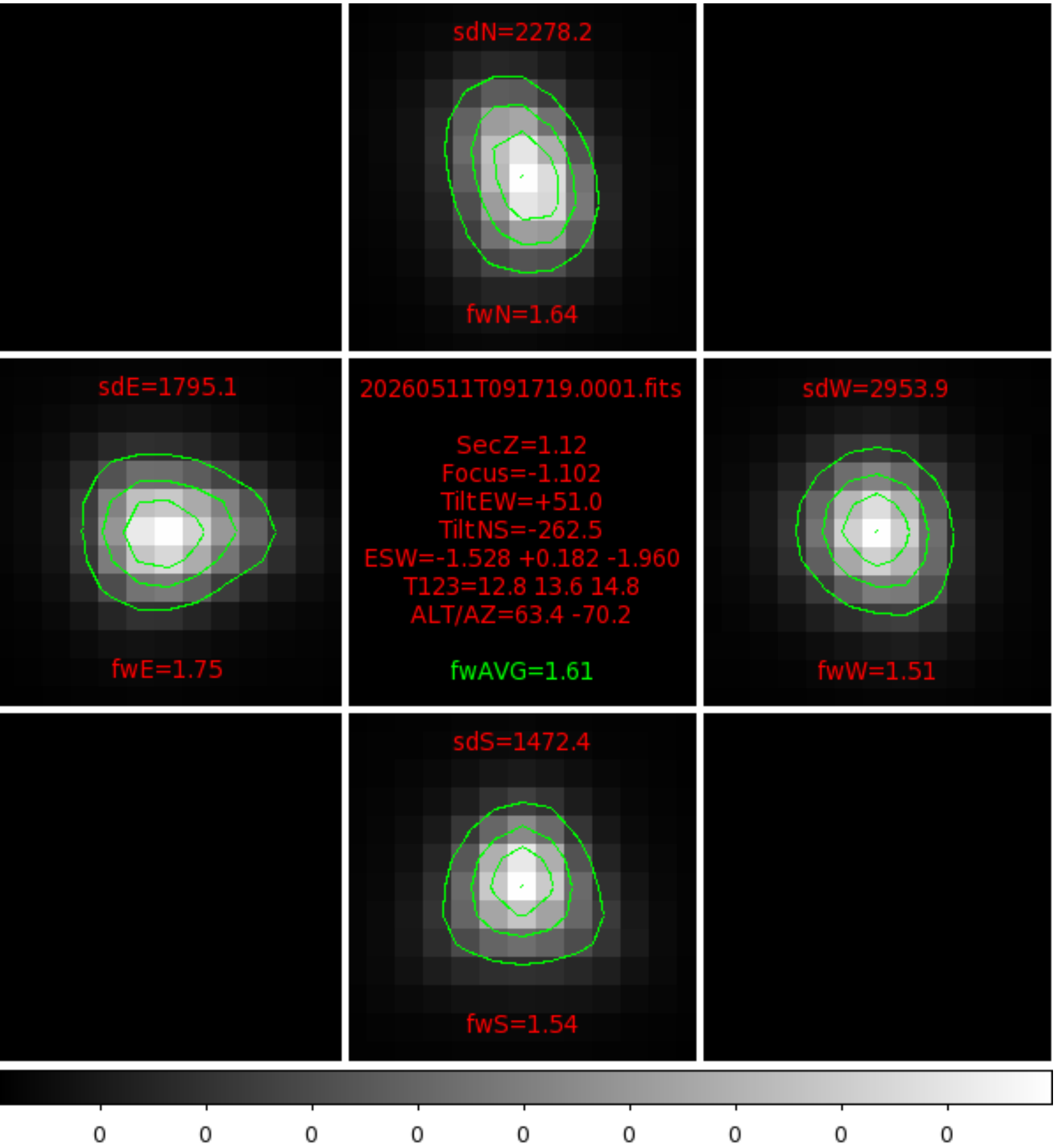
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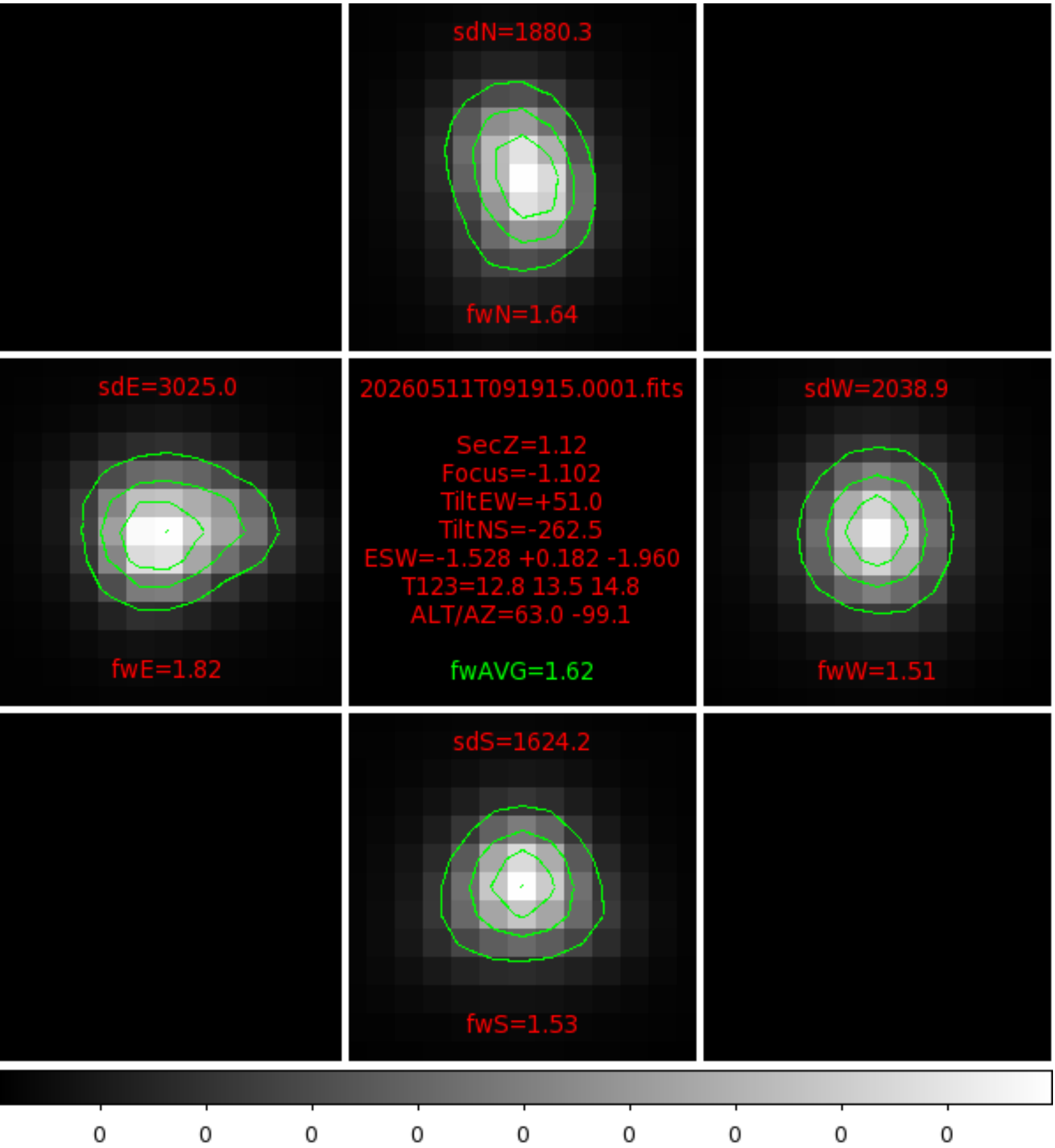
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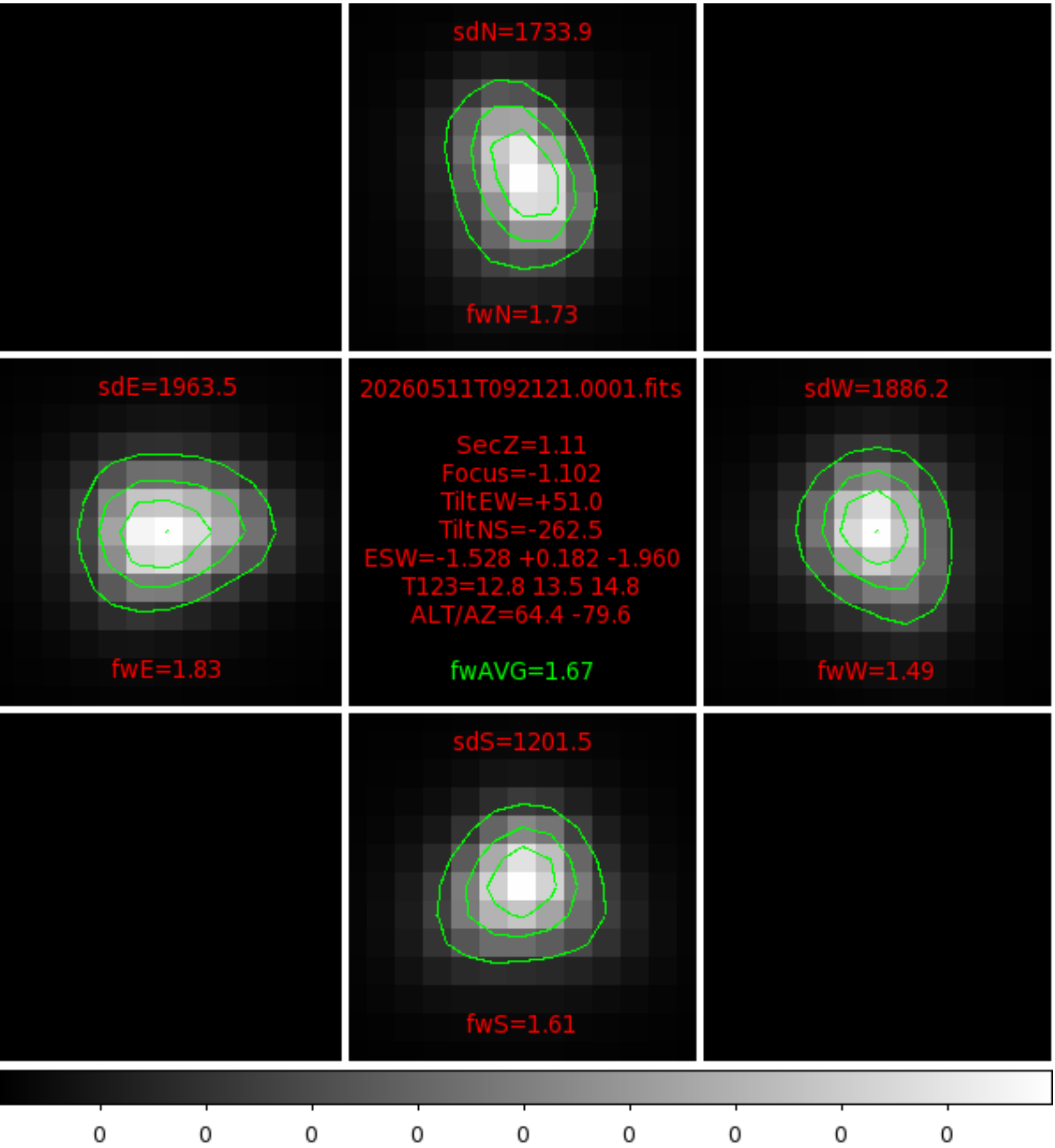
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T123=12.8 13.5 14.8
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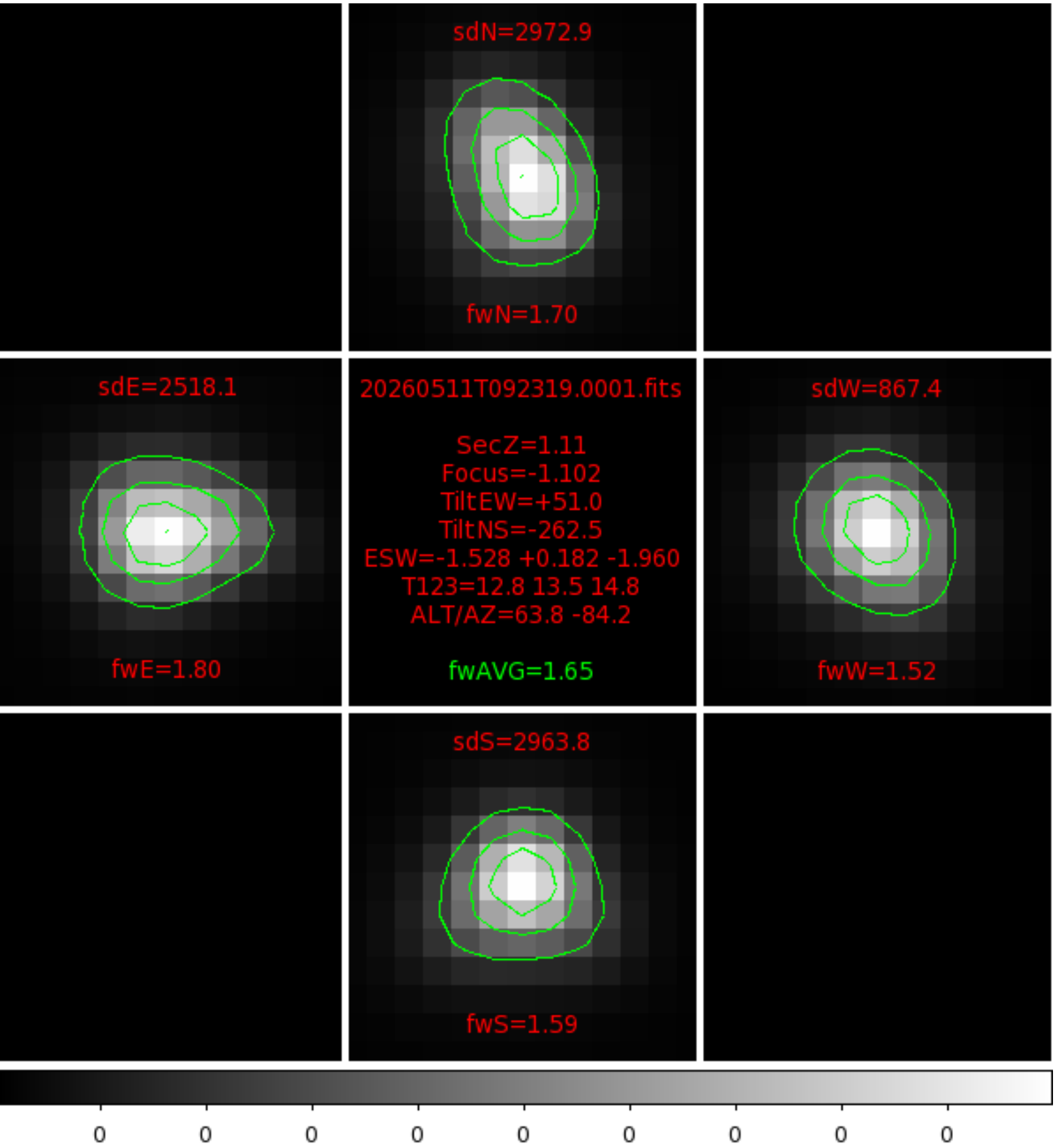
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SecZ=1.11
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ESW=-1.528 +0.182 -1.960
T123=12.8 13.5 14.8
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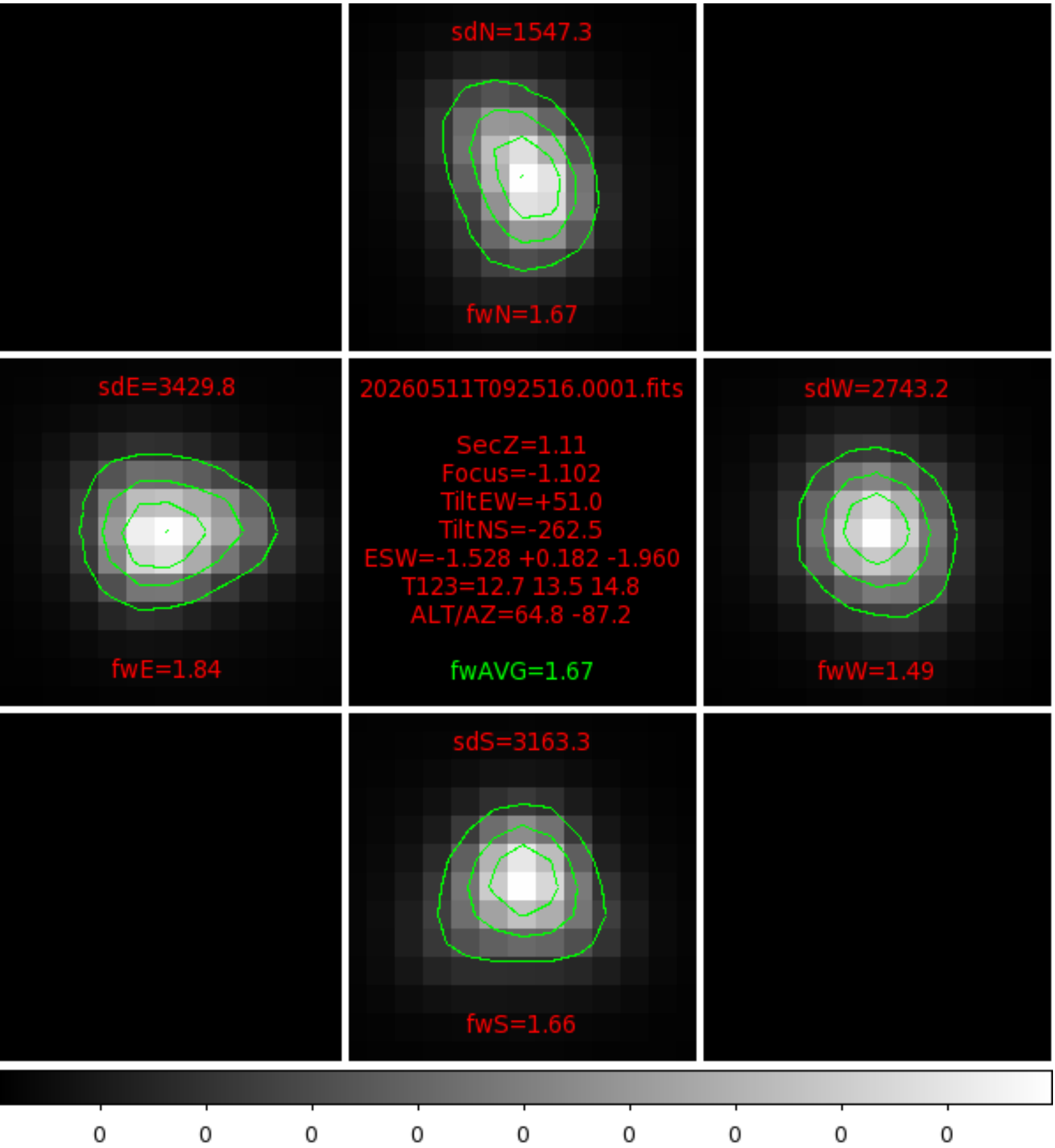
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SecZ=1.11
Focus=-1.102
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.7 13.5 14.8
ALT/AZ=64.8 -87.2
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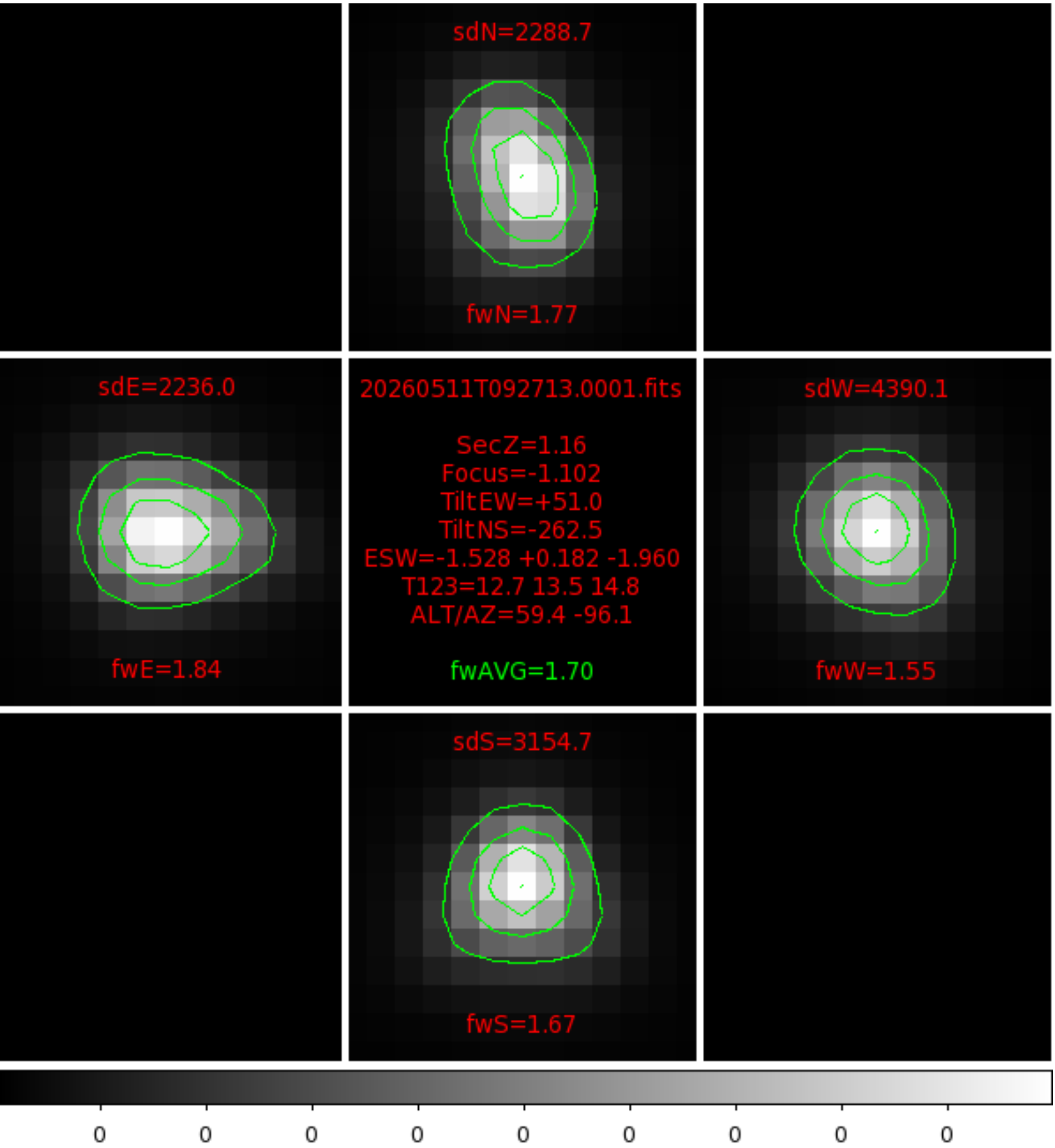
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.7 13.5 14.8
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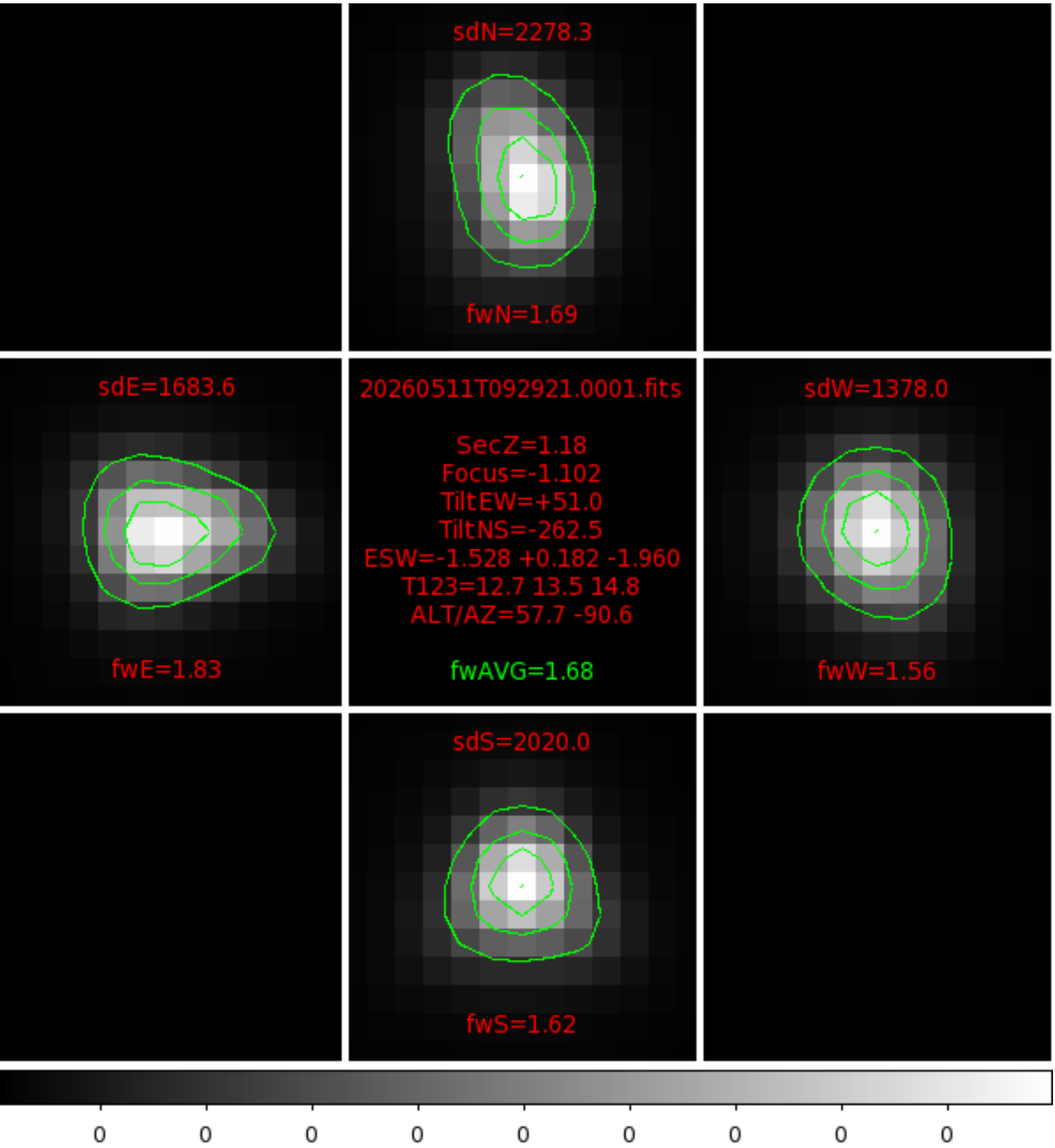
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ESW=-1.528 +0.182 -1.960
T123=12.7 13.5 14.8
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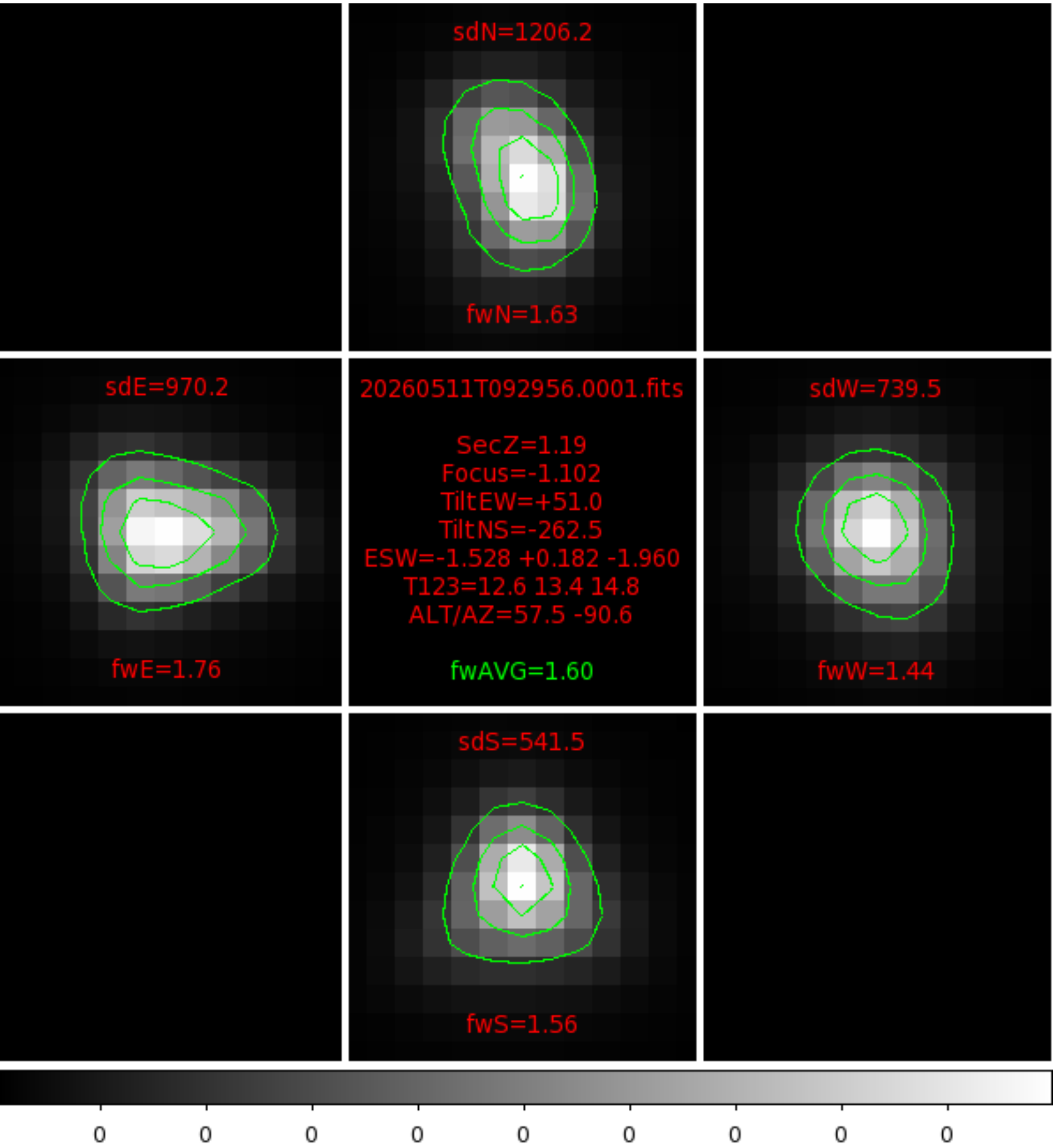
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TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.6 13.4 14.8
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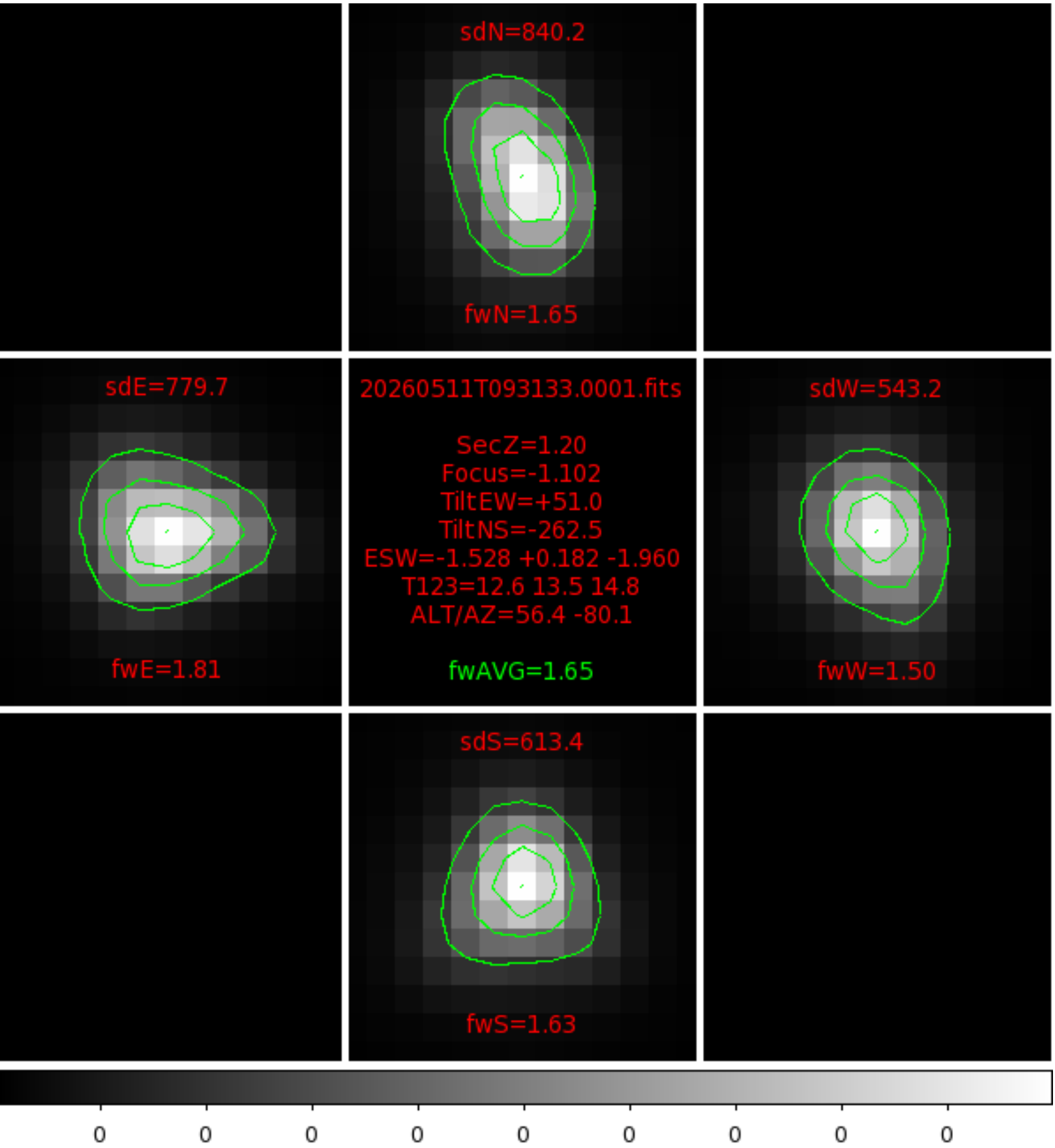
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TiltEW=+51.0
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ESW=-1.528 +0.182 -1.960
T123=12.6 13.5 14.8
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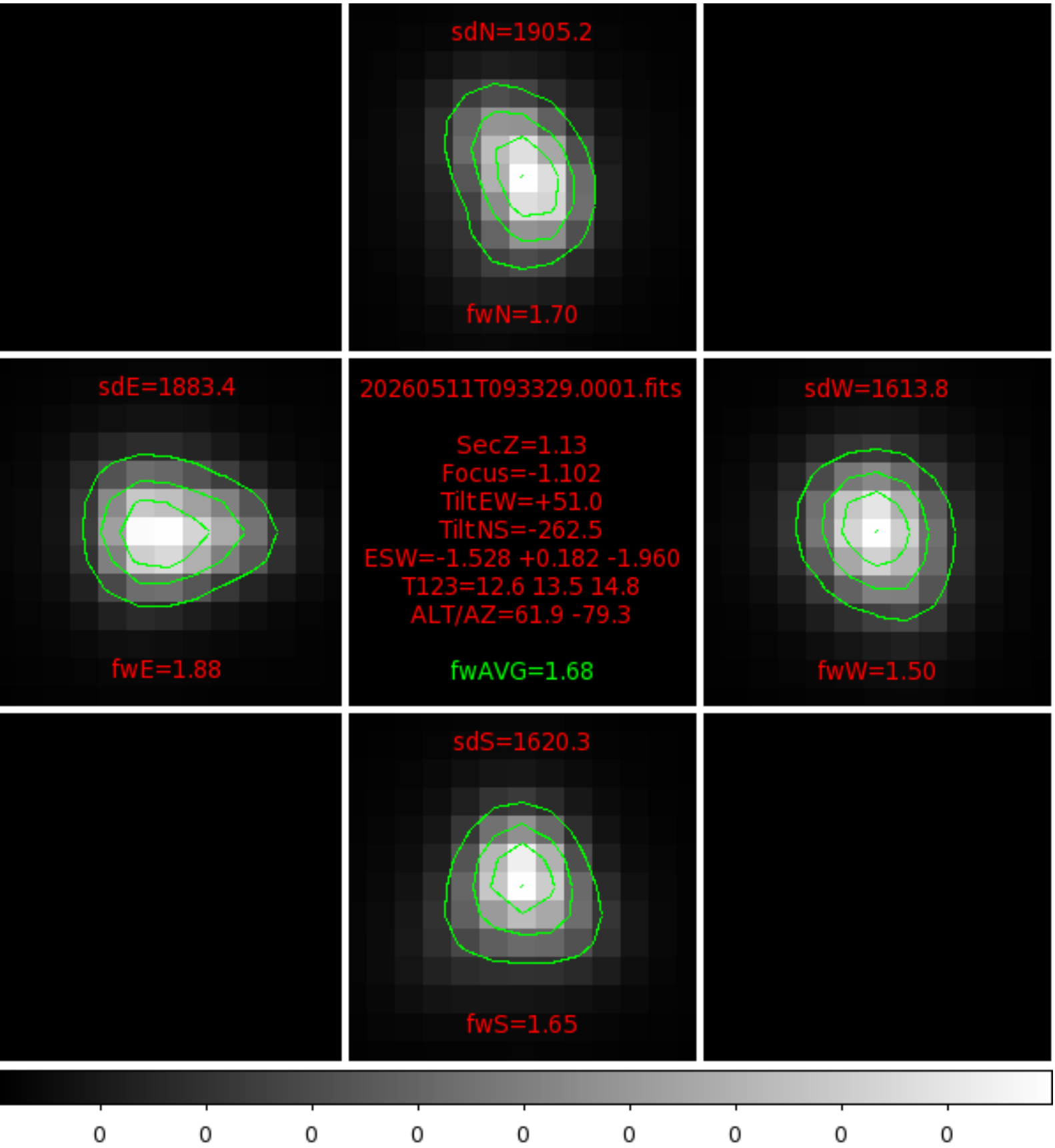
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.6 13.5 14.8
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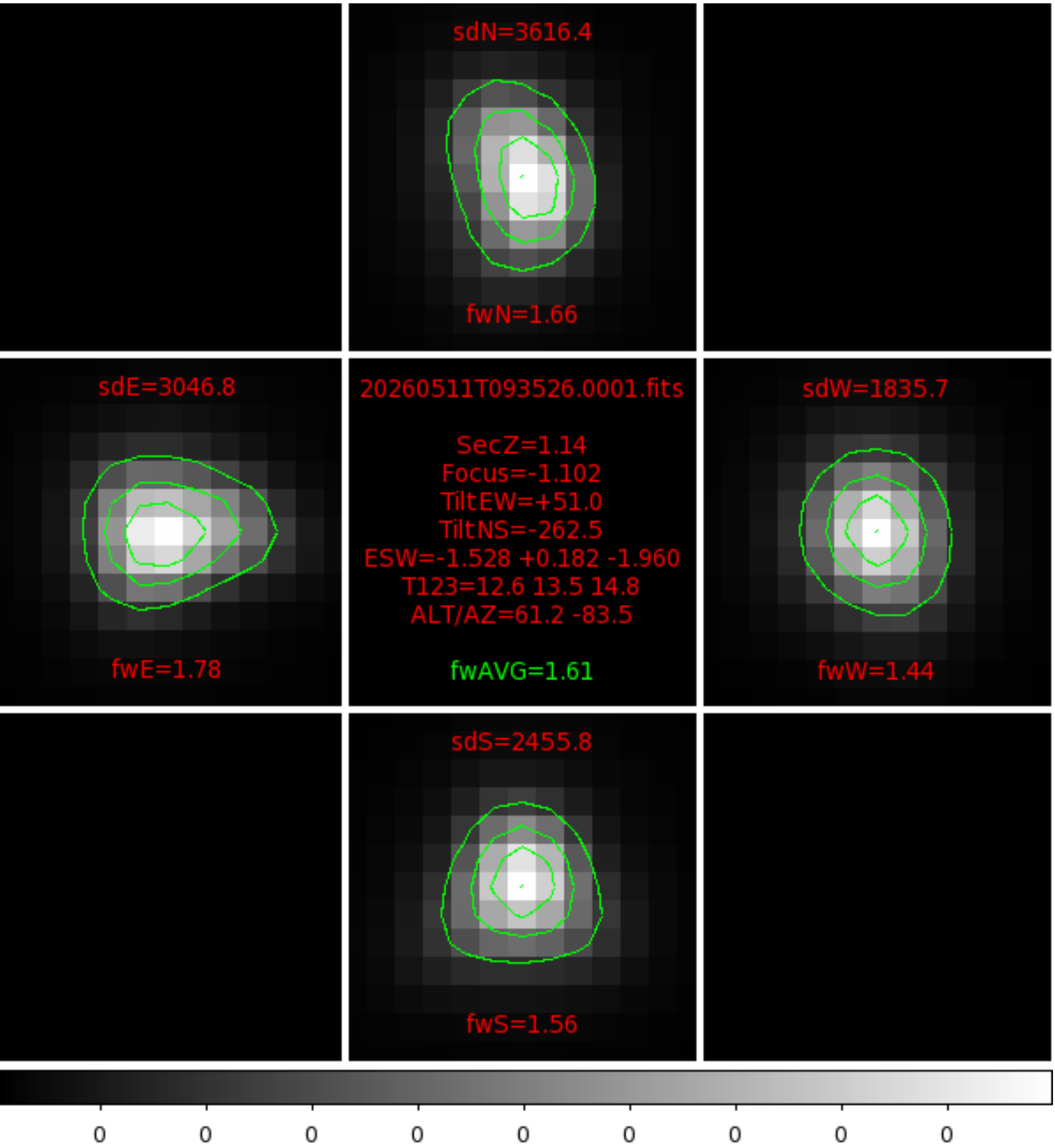
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T123=12.6 13.5 14.8
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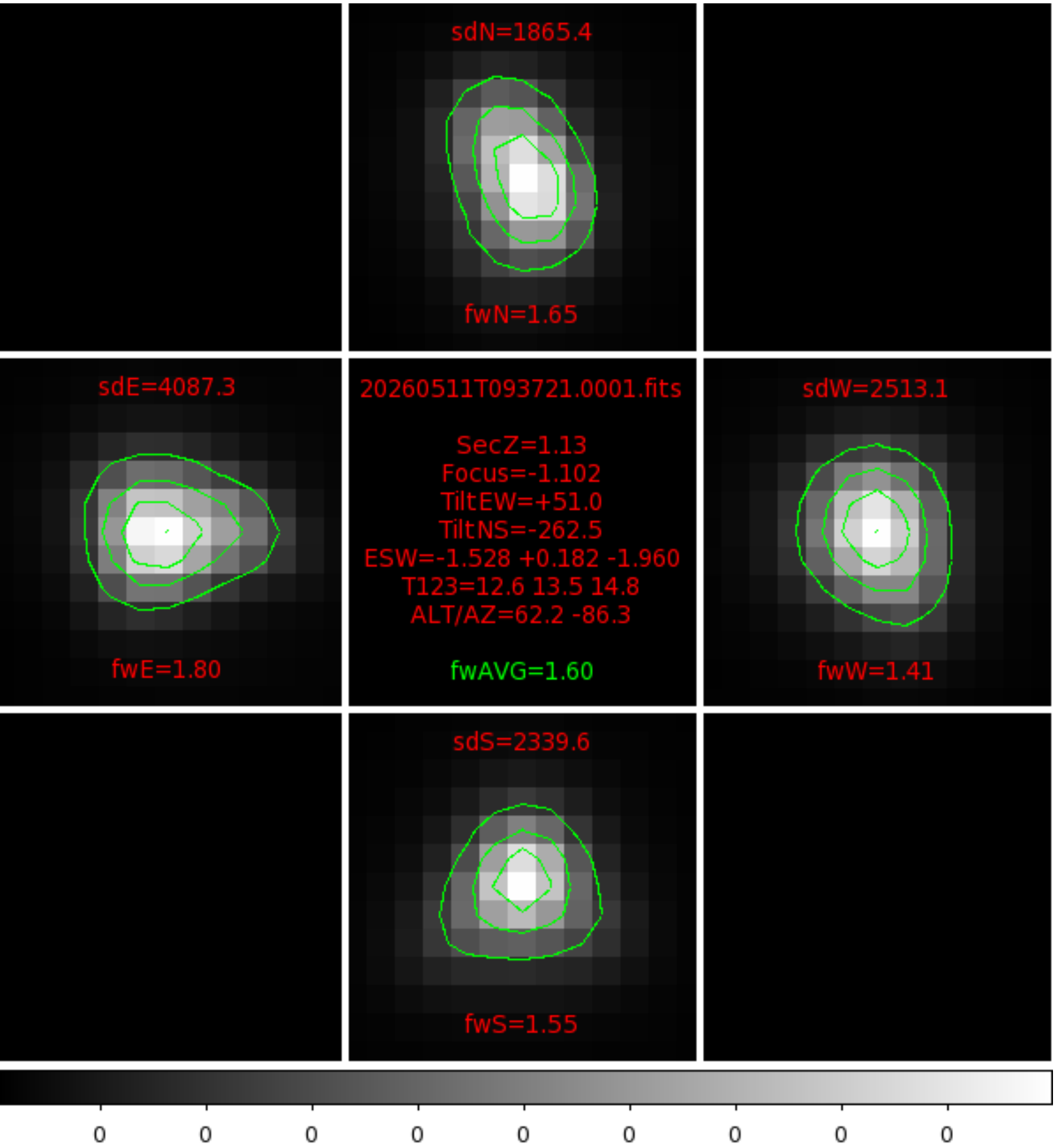
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SecZ=1.13
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TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.6 13.5 14.8
ALT/AZ=62.2 -86.3
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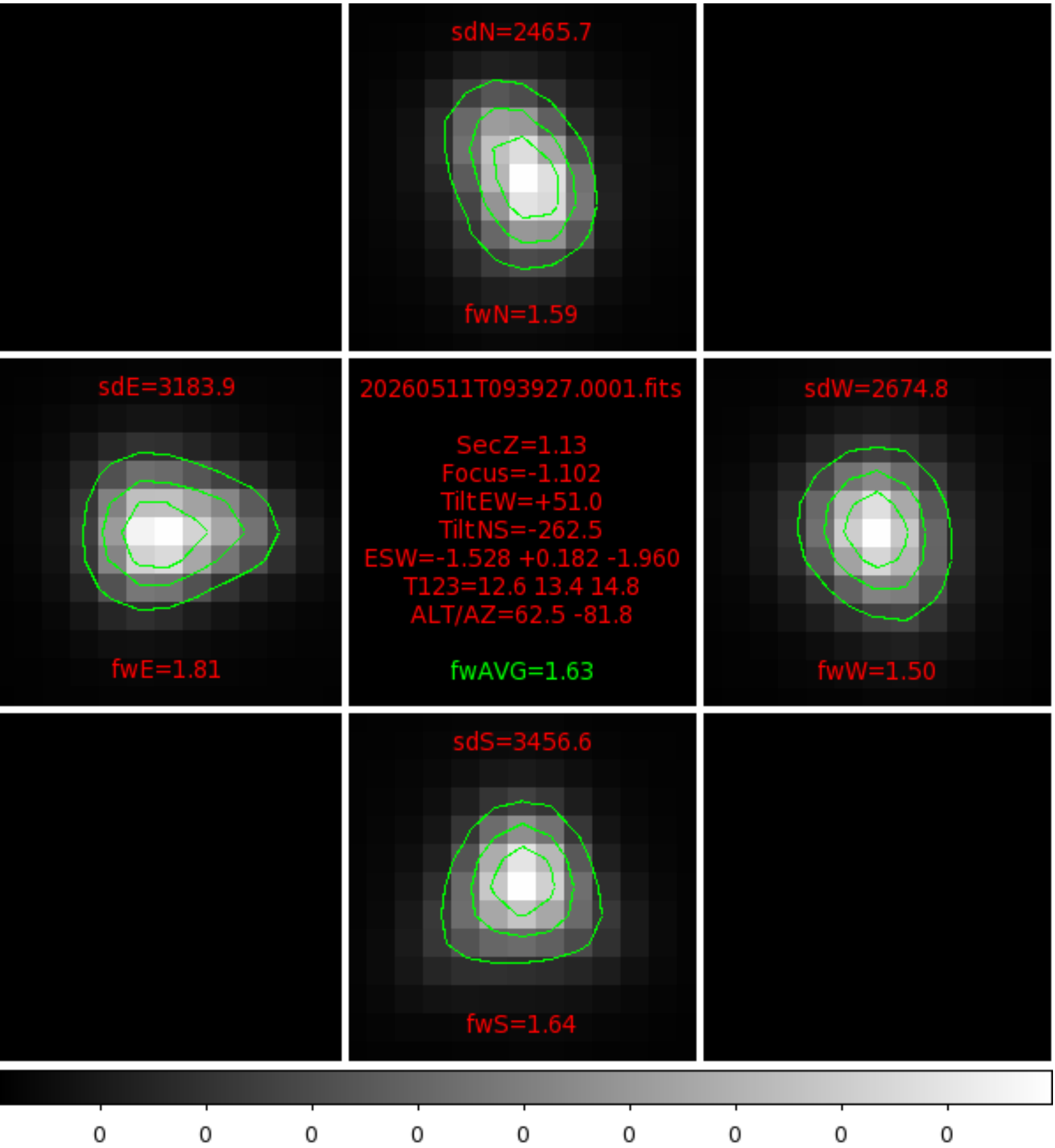
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SecZ=1.13
Focus=-1.102
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TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.6 13.4 14.8
ALT/AZ=62.5 -81.8
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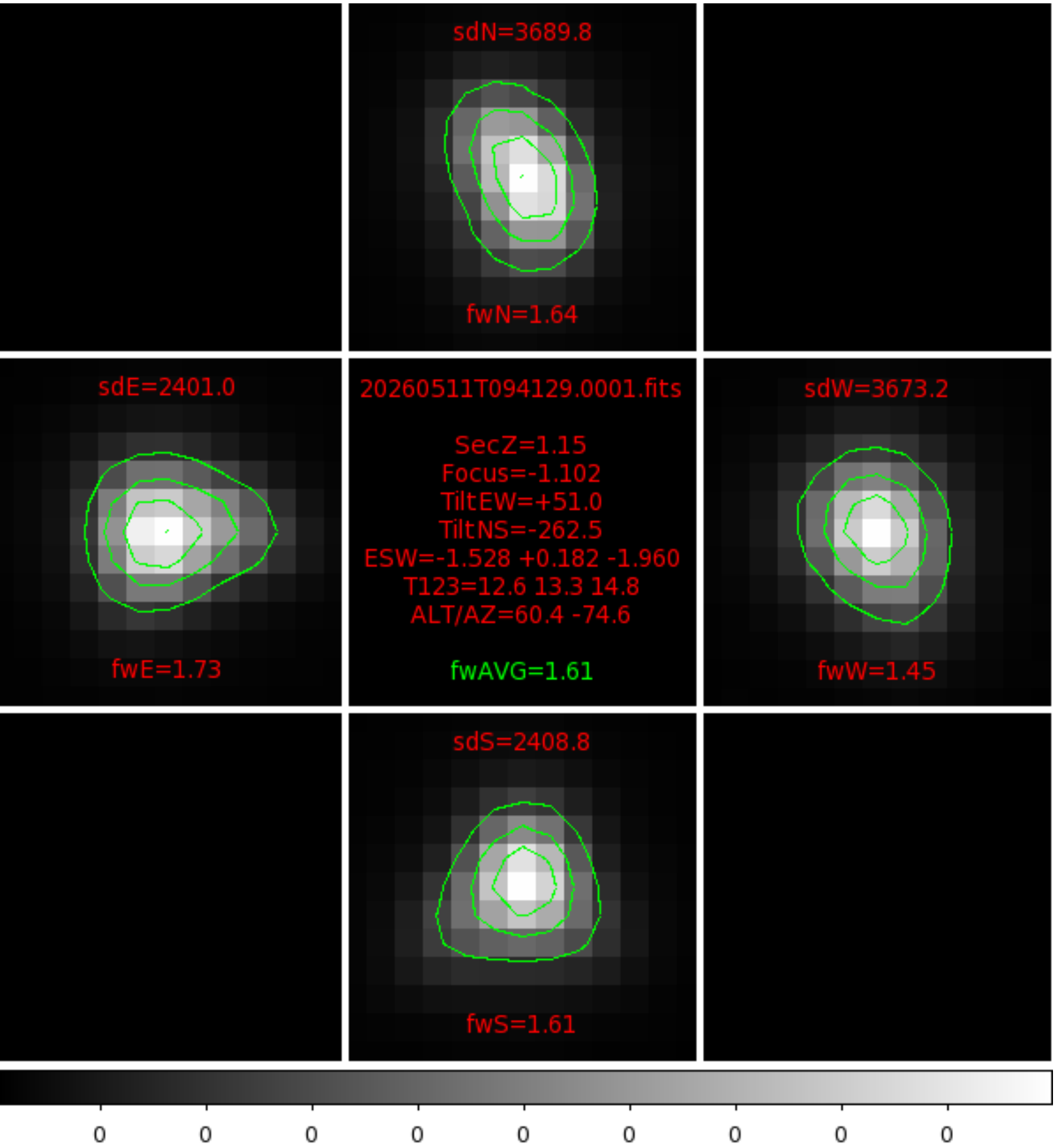
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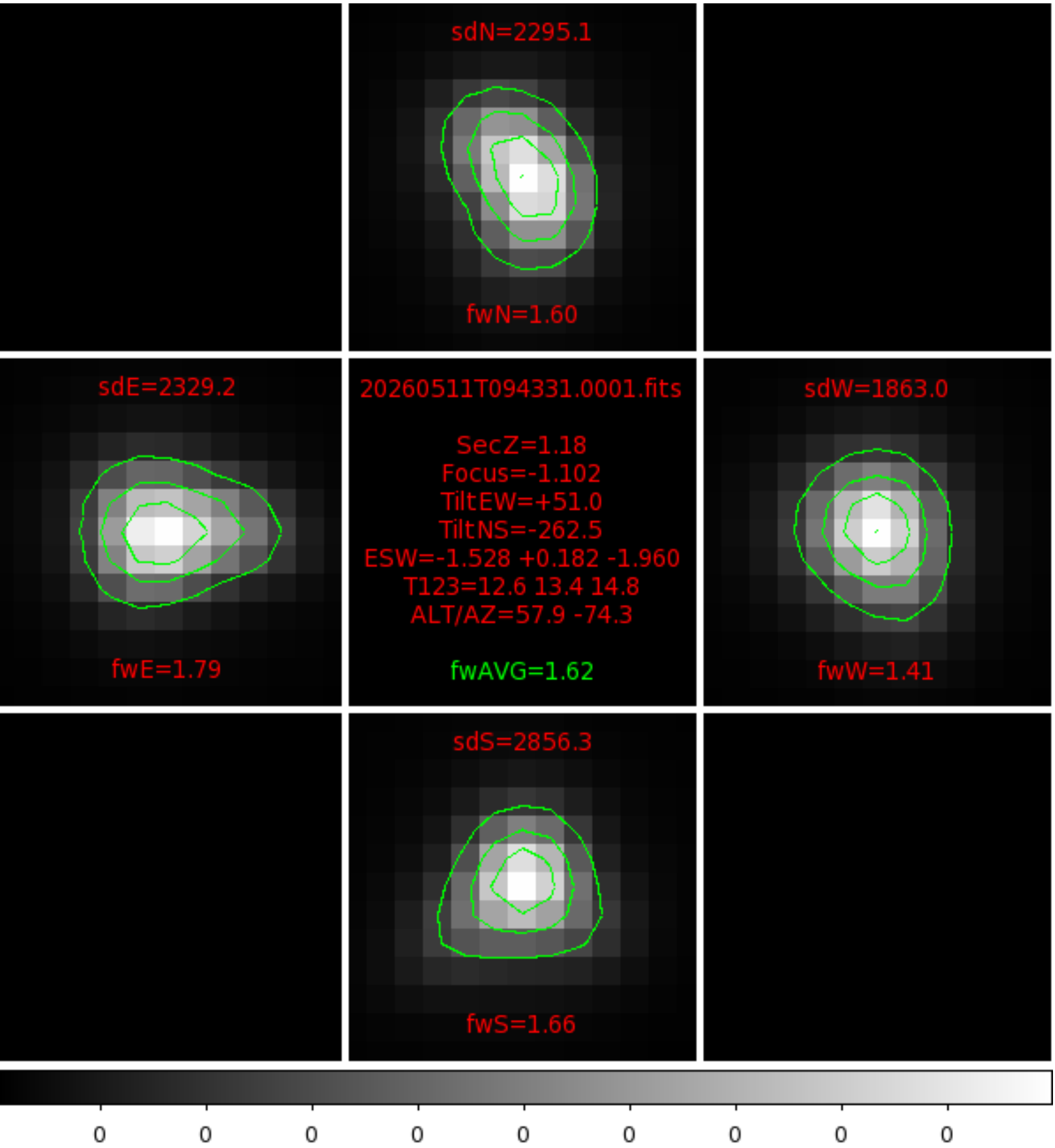
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ESW=-1.528 +0.182 -1.960
T123=12.6 13.4 14.8
ALT/AZ=57.9 -74.3
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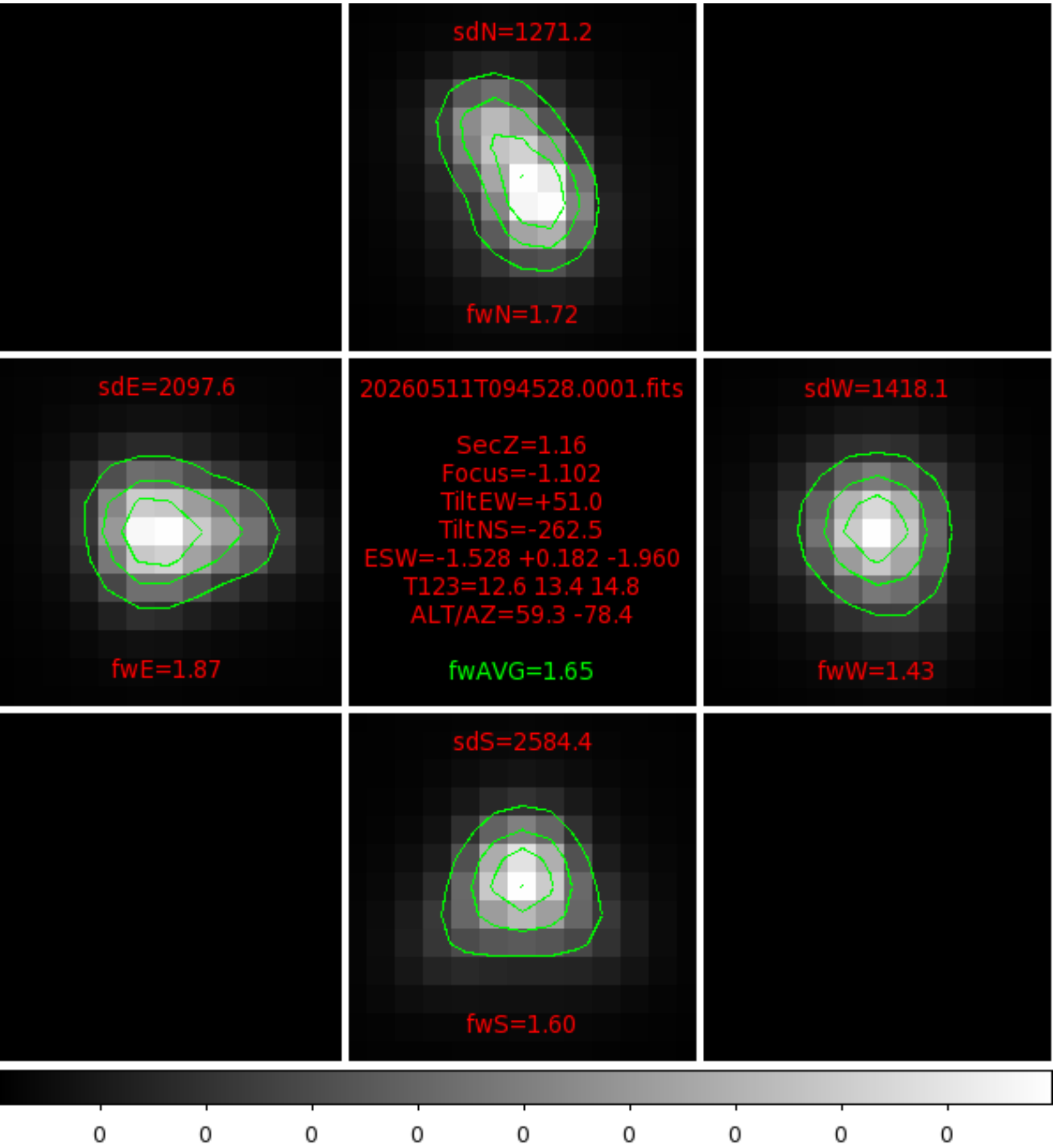
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SecZ=1.16
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.528 +0.182 -1.960
T123=12.6 13.4 14.8
ALT/AZ=59.3 -78.4
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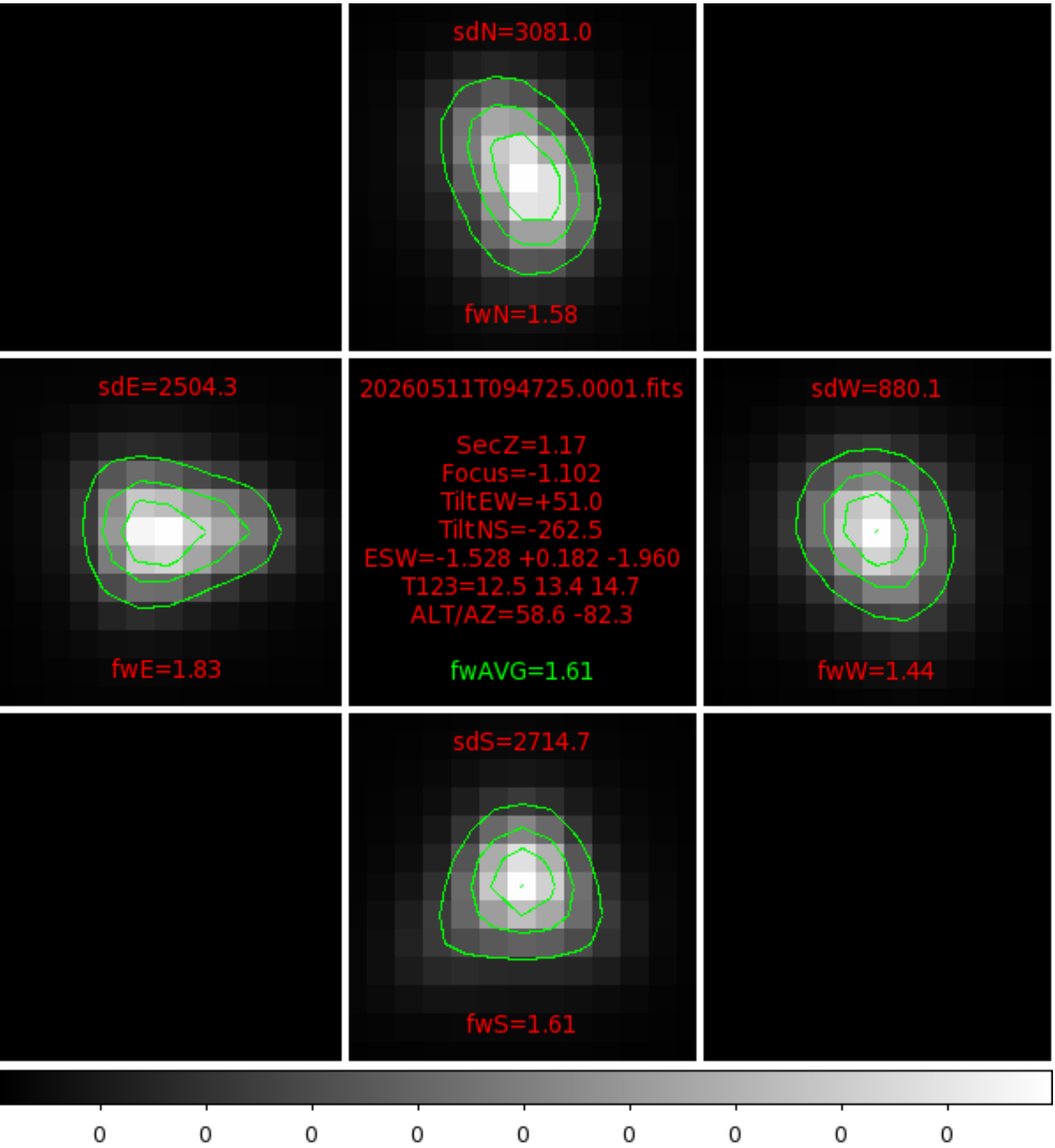
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ESW=-1.528 +0.182 -1.960
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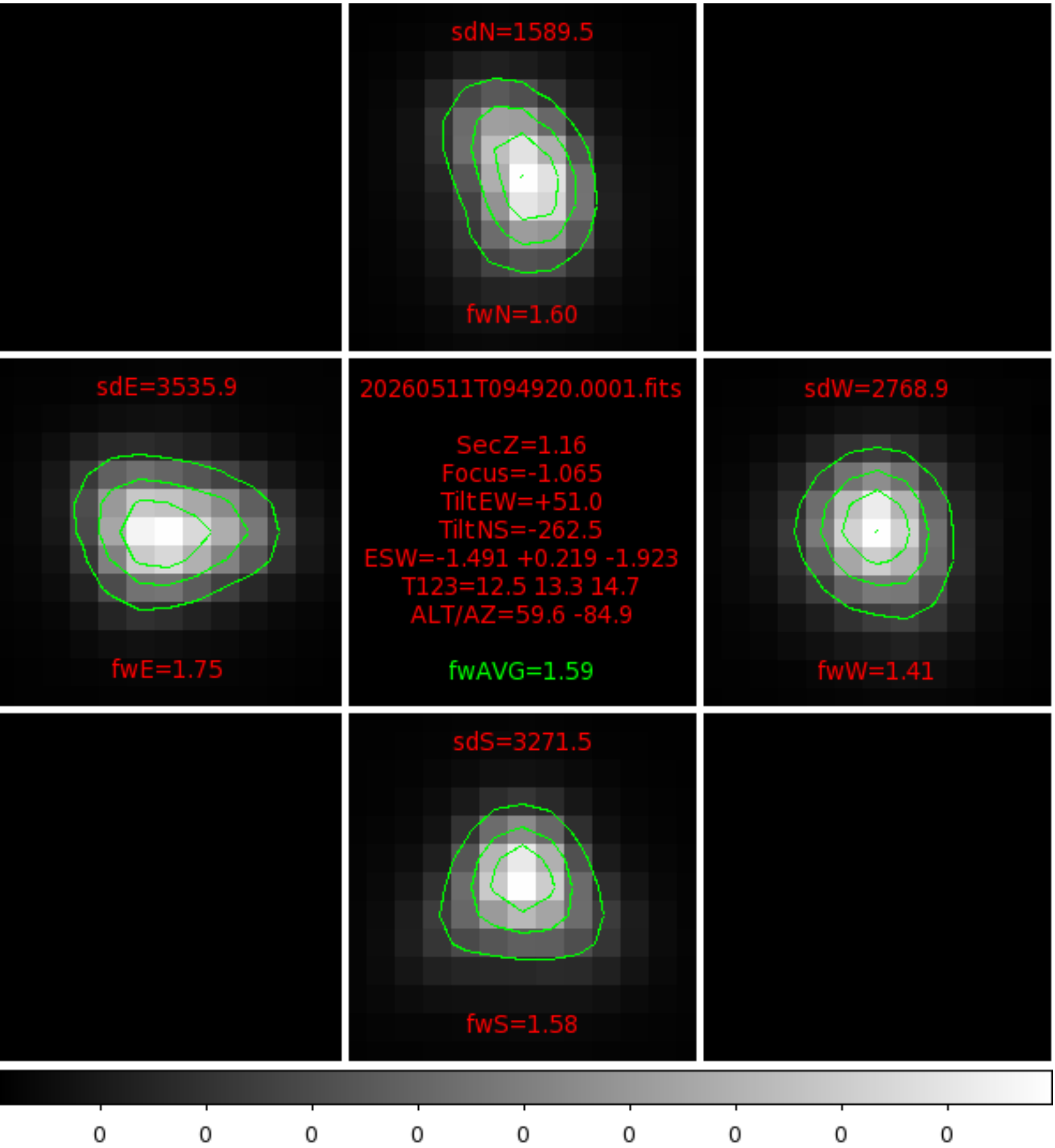
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=12.5 13.3 14.7
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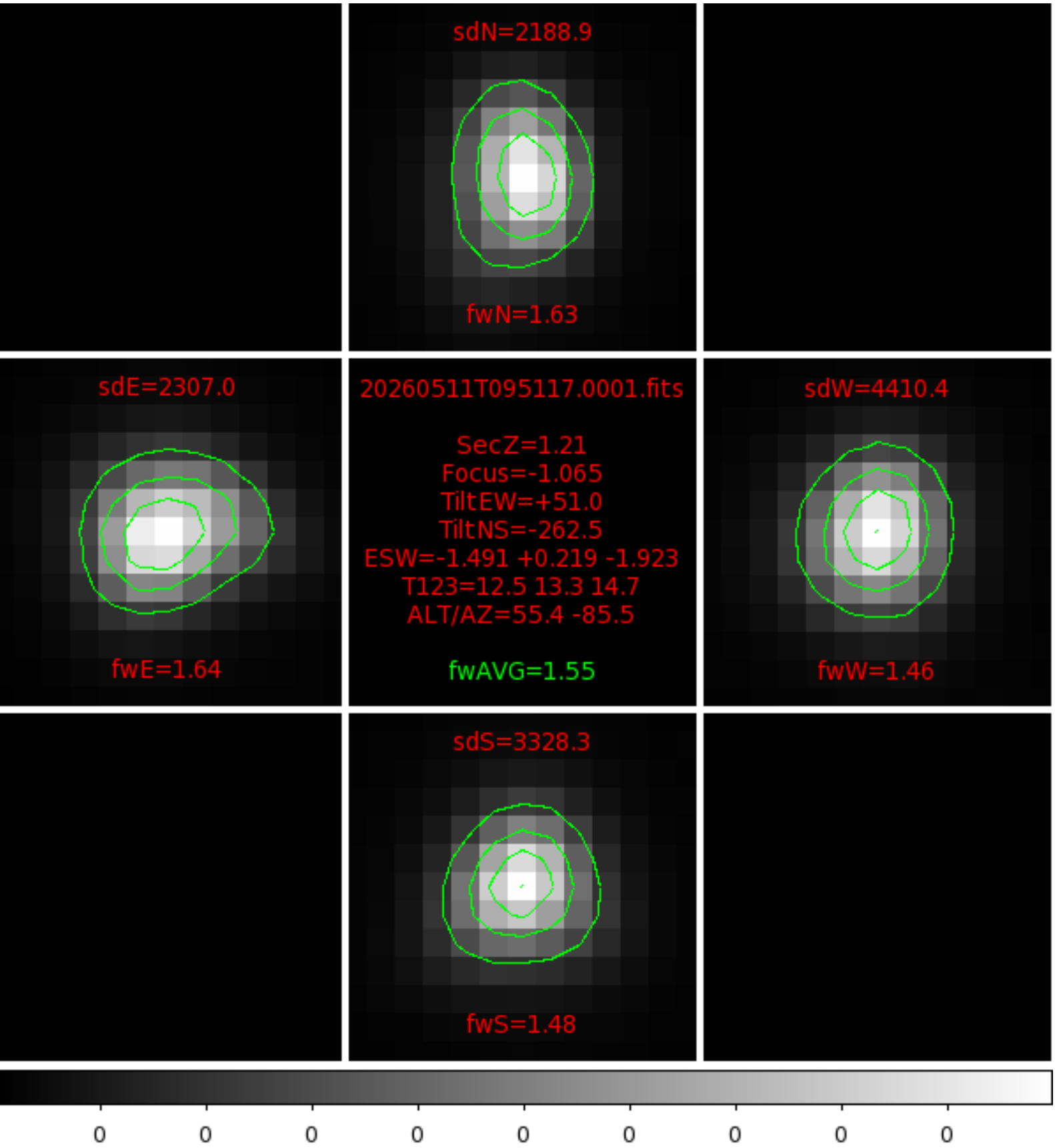
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SecZ=1.21
Focus=-1.065
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TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=12.5 13.3 14.7
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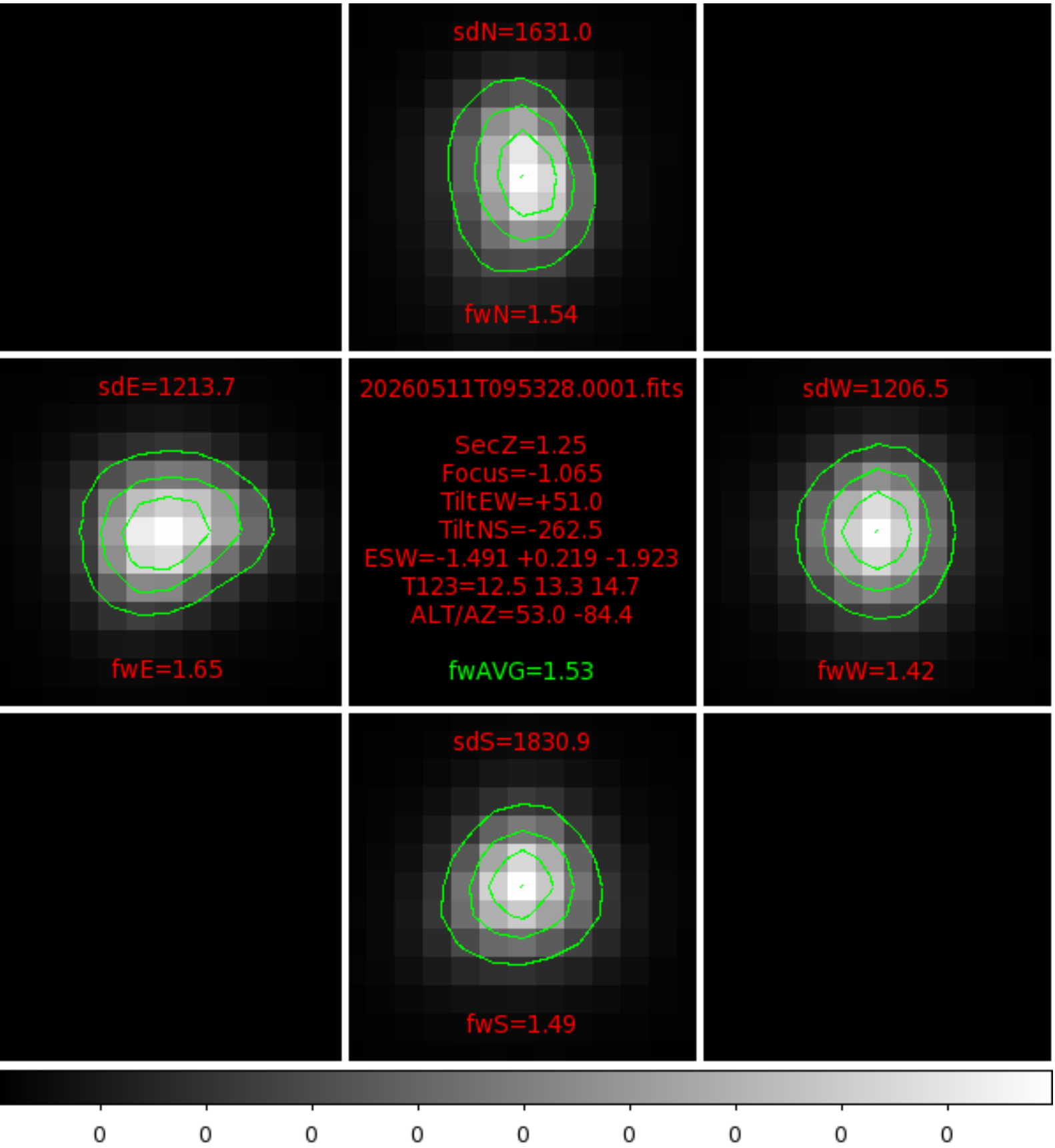
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TiltNS=-262.5
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T123=12.5 13.3 14.7
ALT/AZ=53.0 -84.4
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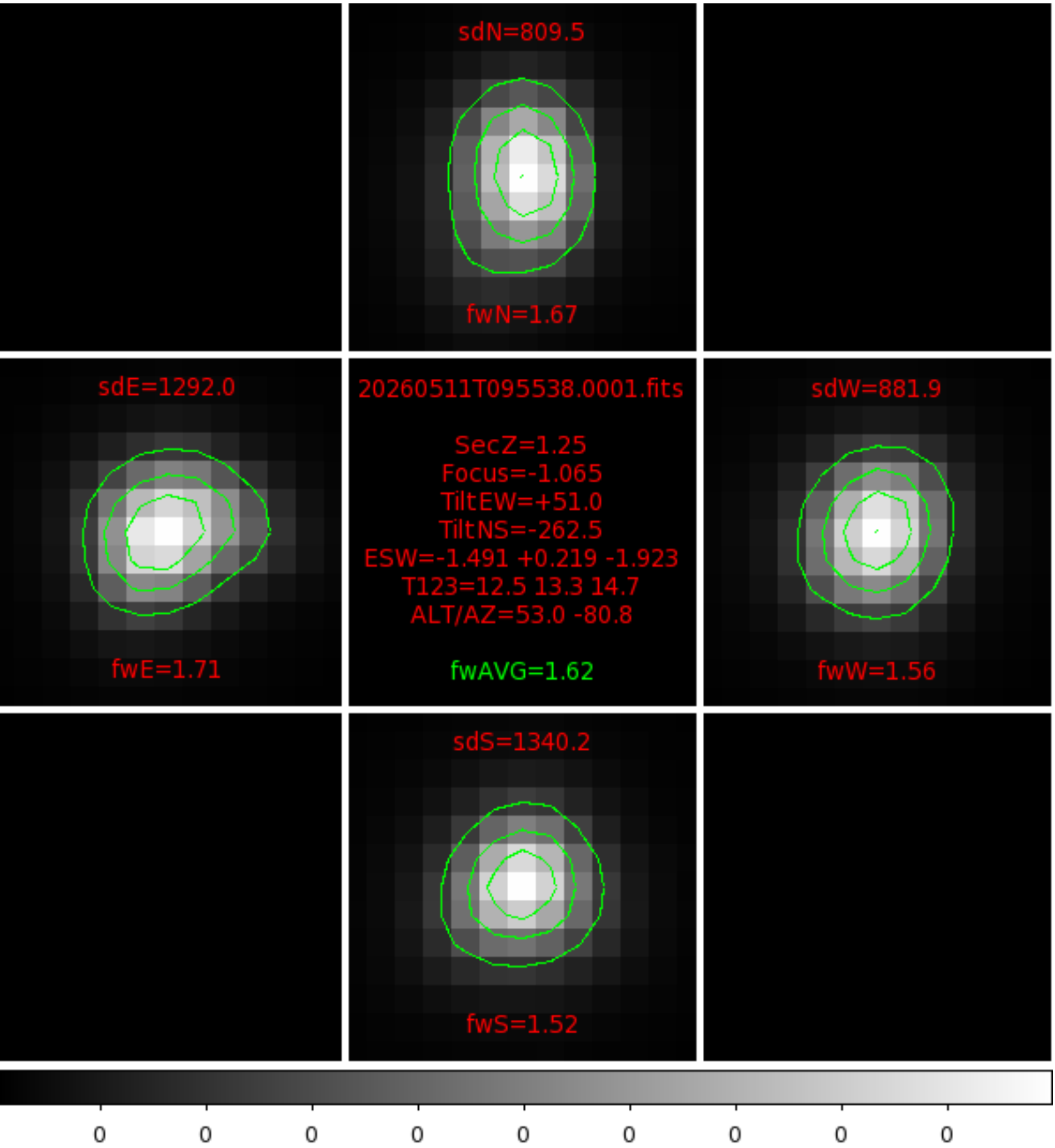
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SecZ=1.25
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=12.5 13.3 14.7
ALT/AZ=53.0 -80.8
fwAVG=1.62
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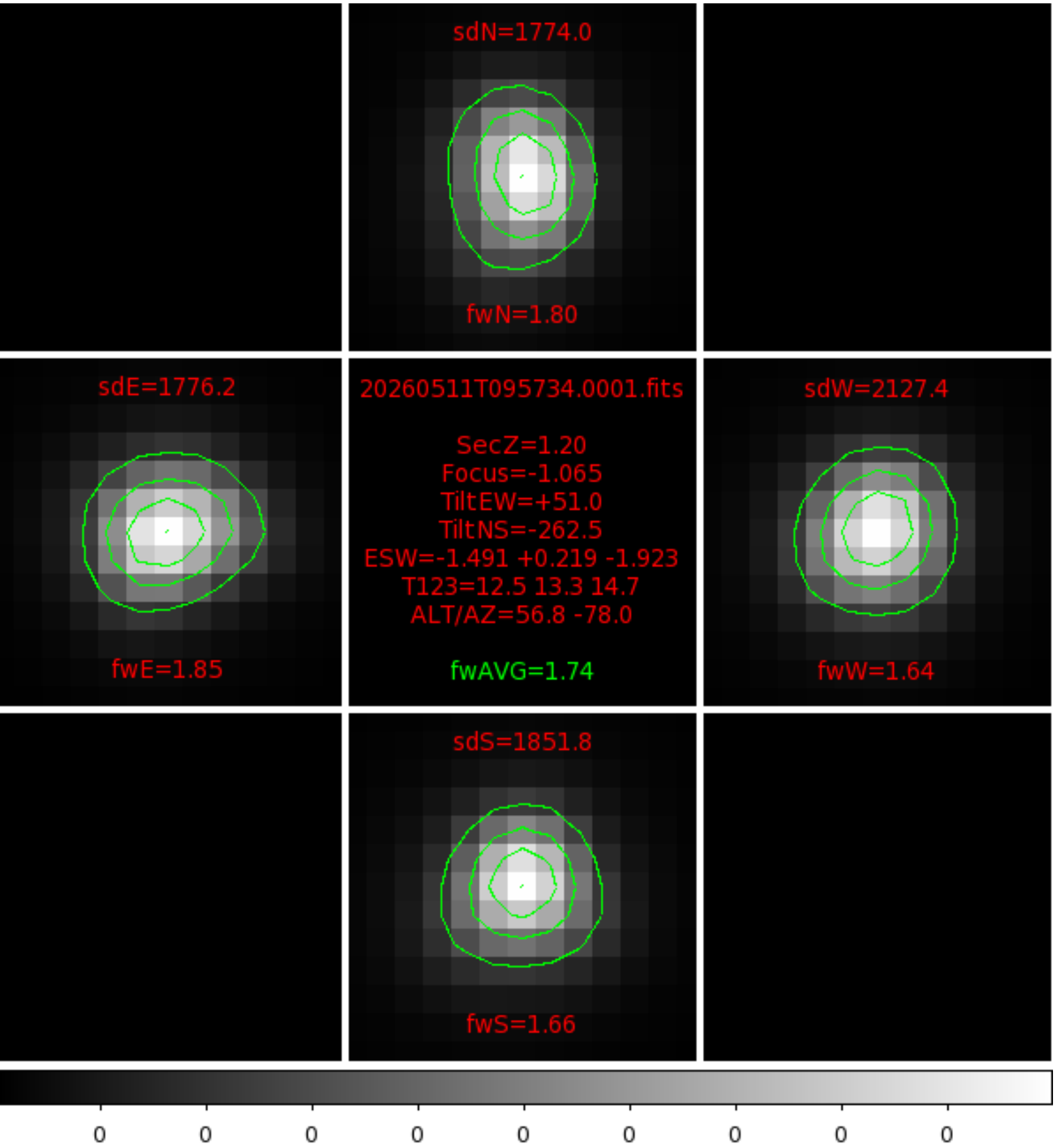
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TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
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ALT/AZ=56.8 -78.0
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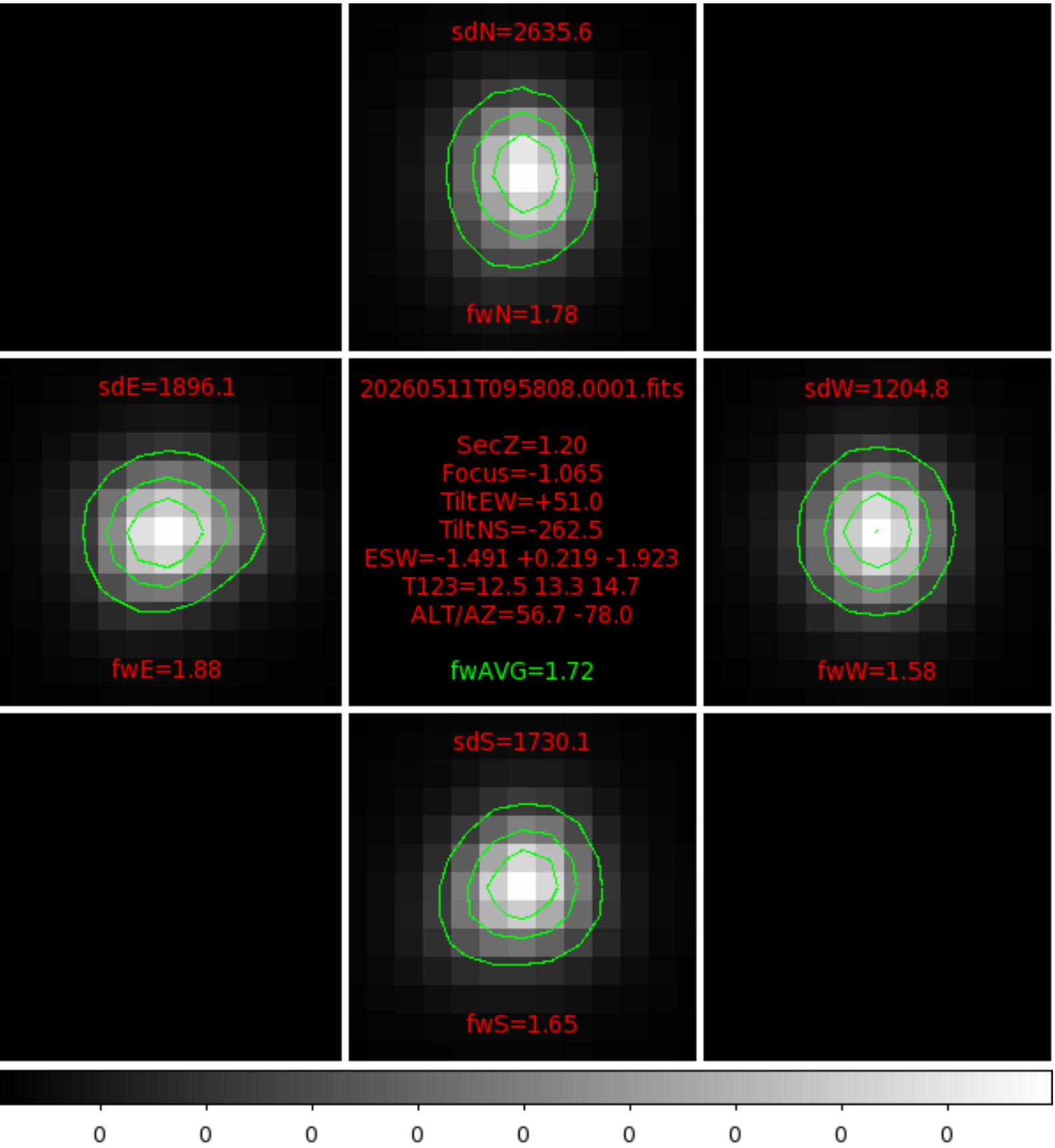
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T123=12.5 13.3 14.7
ALT/AZ=56.7 -78.0
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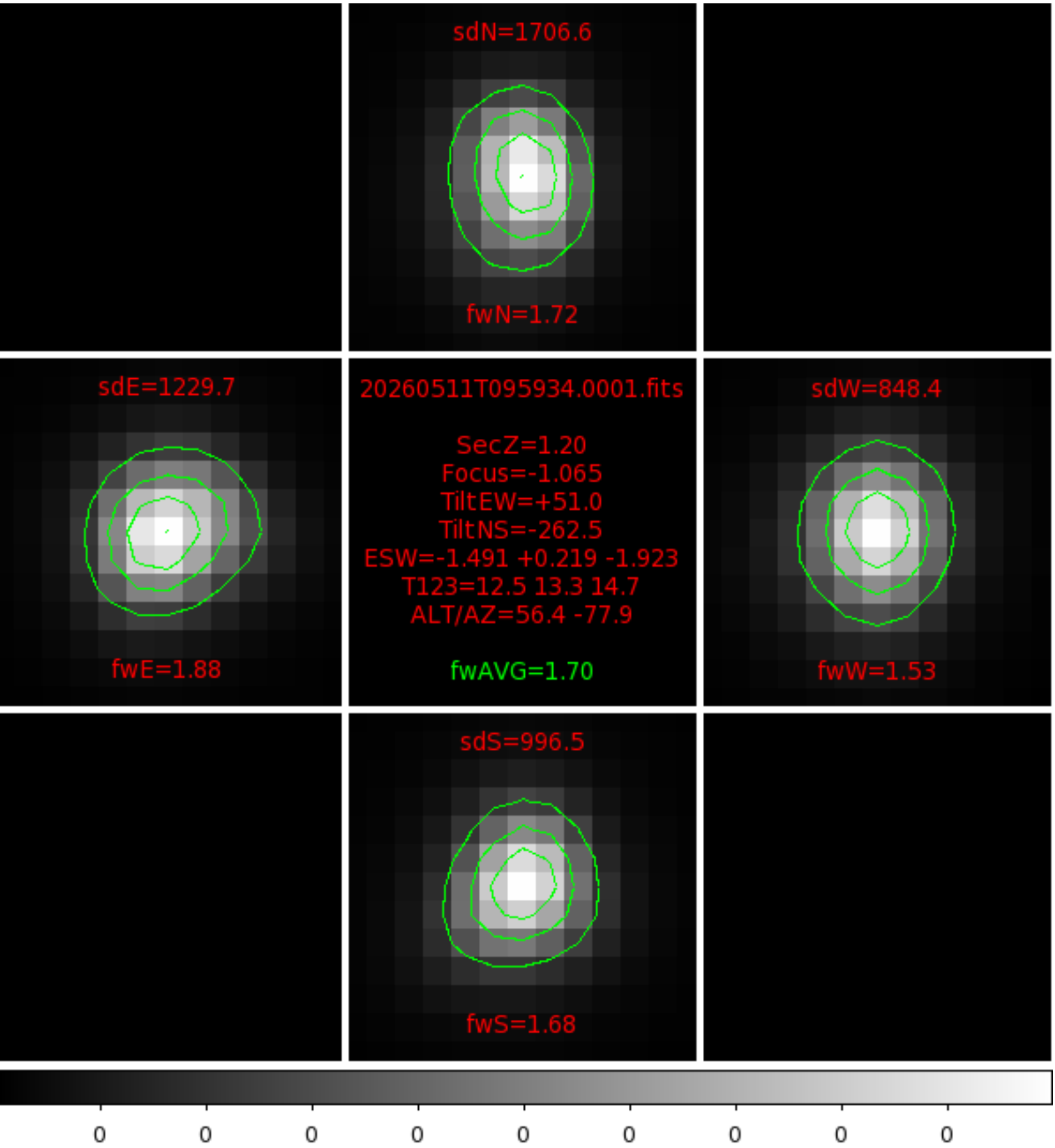
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ALT/AZ=56.4 -77.9
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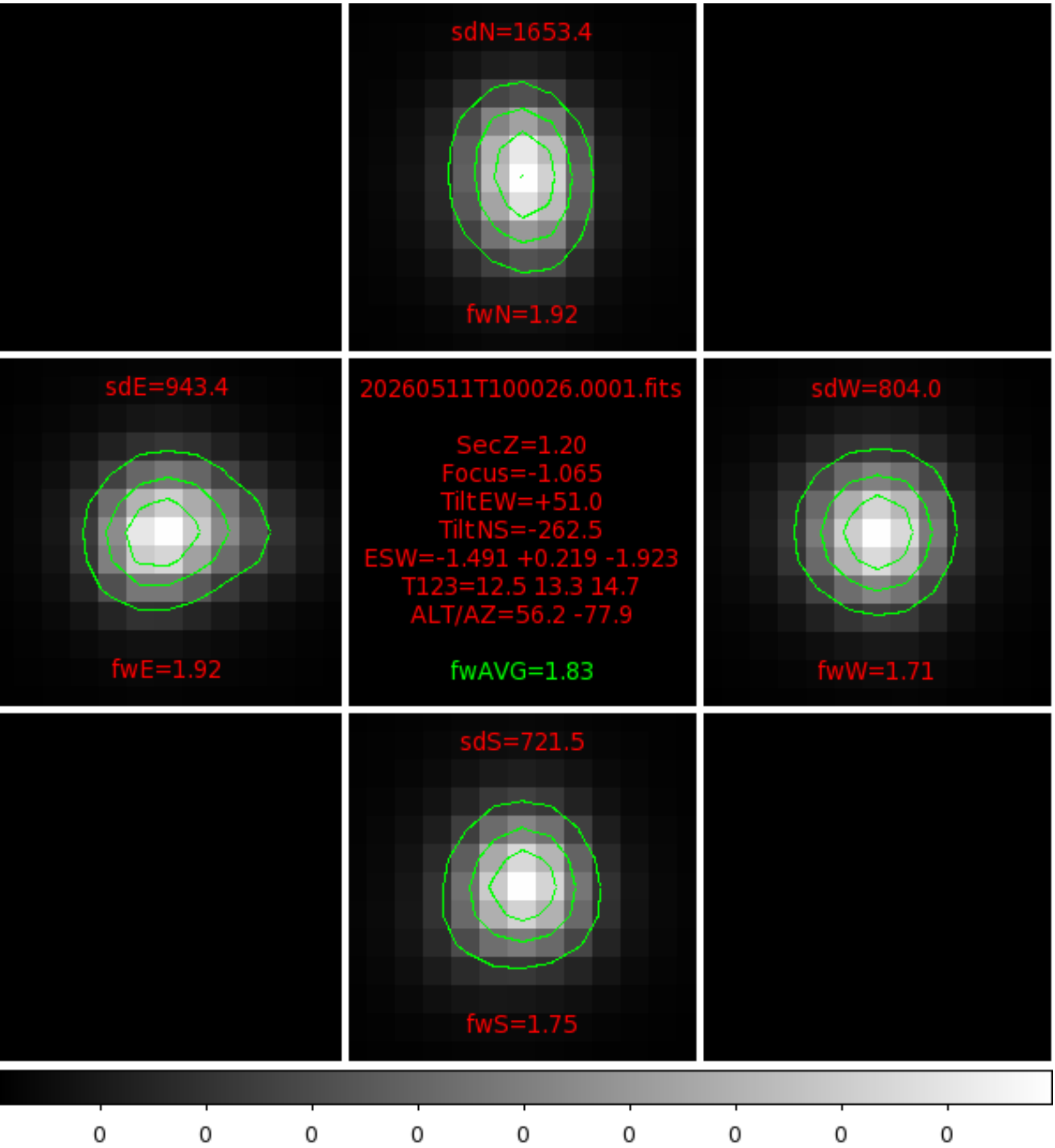
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T123=12.5 13.3 14.7
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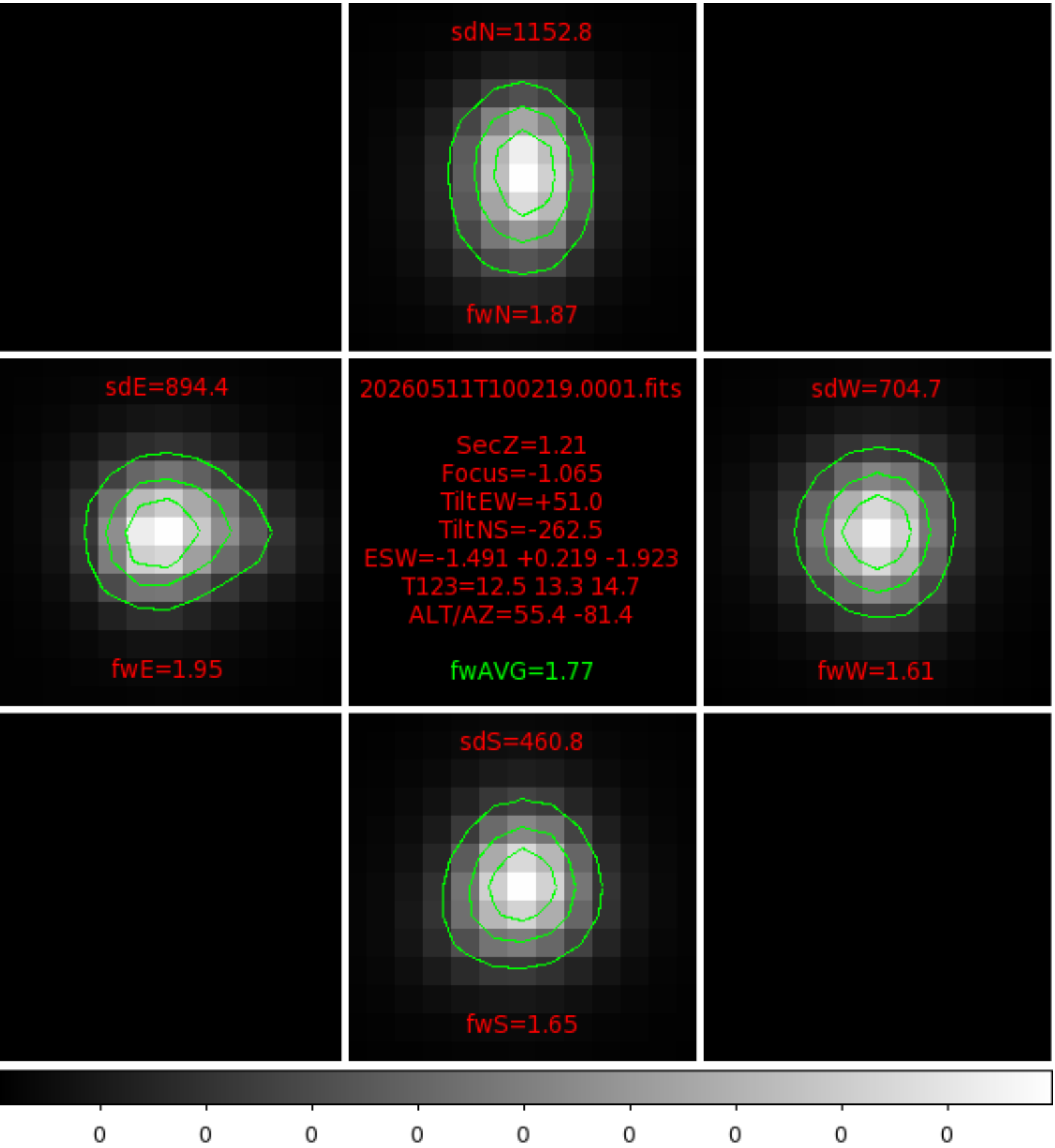
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SecZ=1.21
Focus=-1.065
TiltEW=+51.0
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ESW=-1.491 +0.219 -1.923
T123=12.5 13.3 14.7
ALT/AZ=55.4 -81.4
fwAVG=1.77
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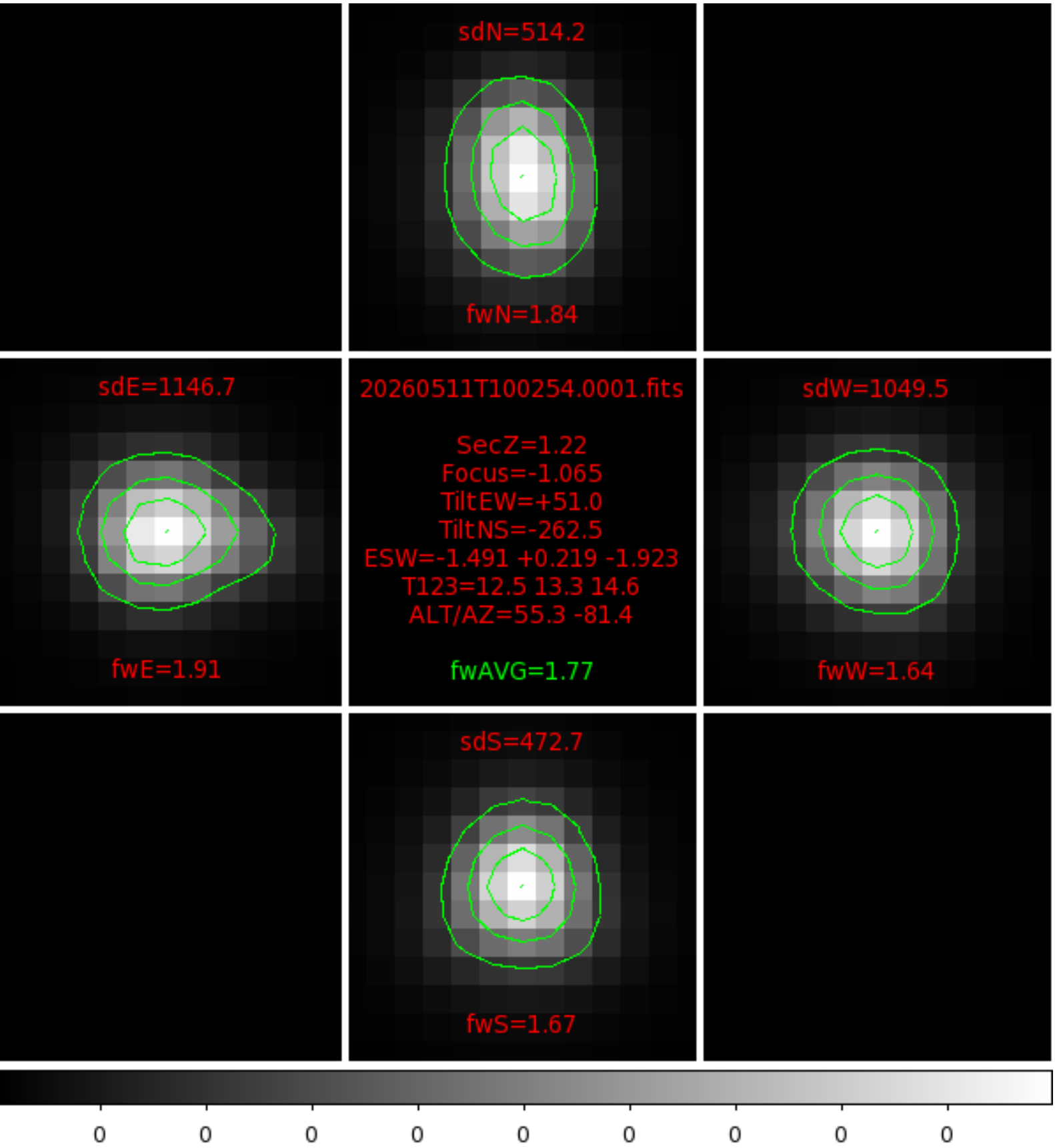
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SecZ=1.22
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TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=12.5 13.3 14.6
ALT/AZ=55.3 -81.4
fwAVG=1.77
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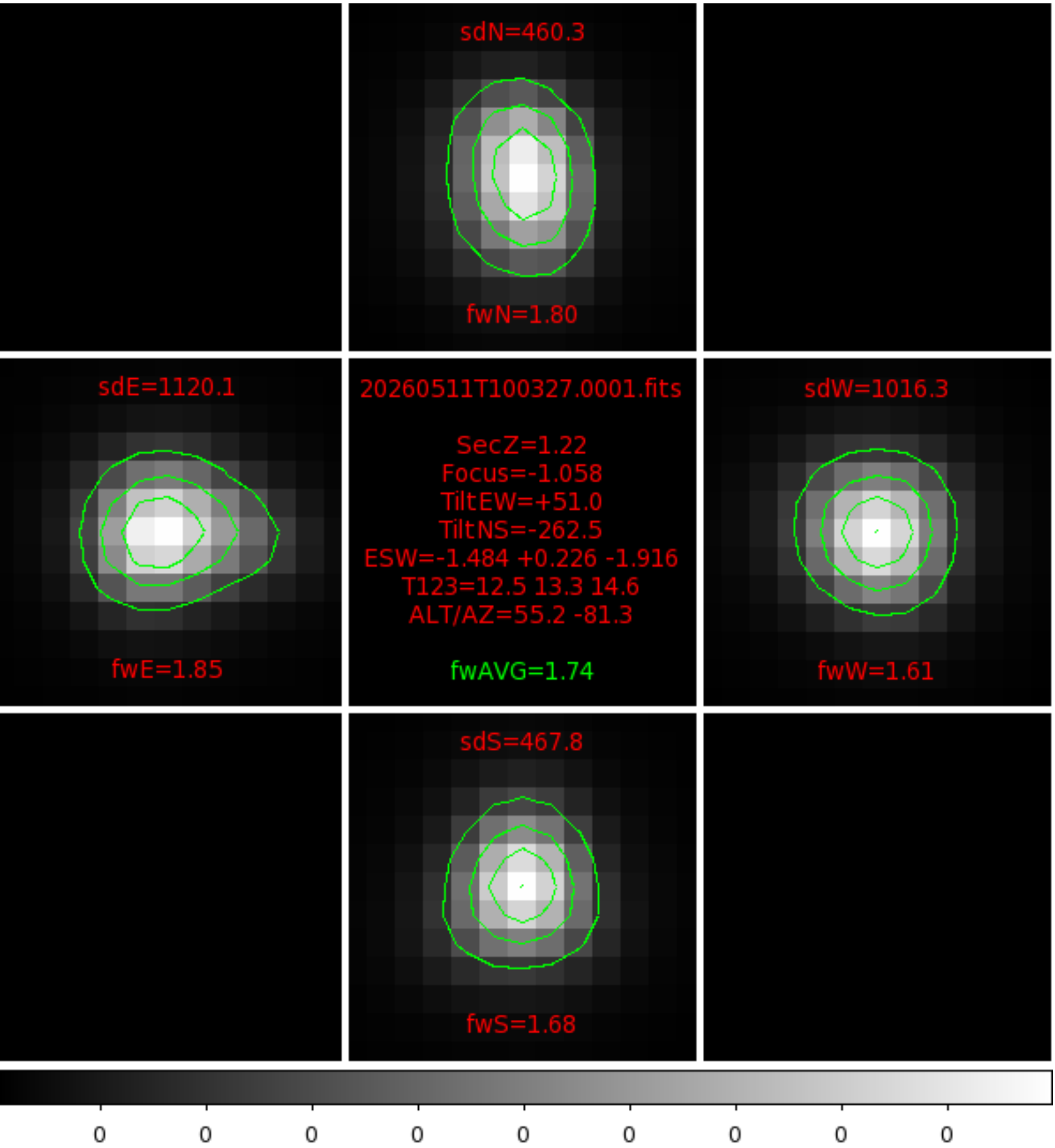
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ESW=-1.484 +0.226 -1.916
T123=12.5 13.3 14.6
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fwAVG=1.74
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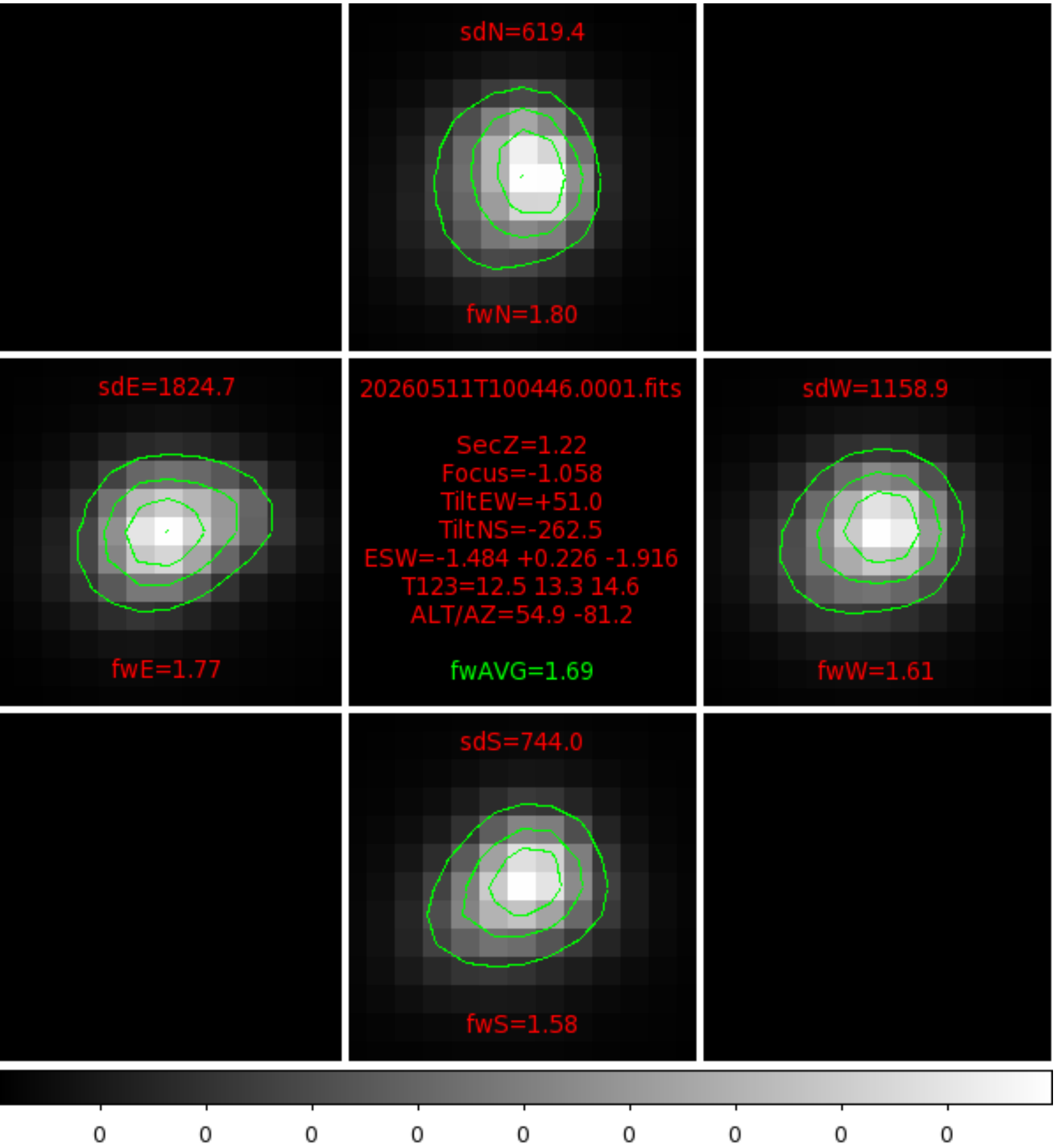
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sdE=1824.7
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SecZ=1.22
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.5 13.3 14.6
ALT/AZ=54.9 -81.2
fwAVG=1.69
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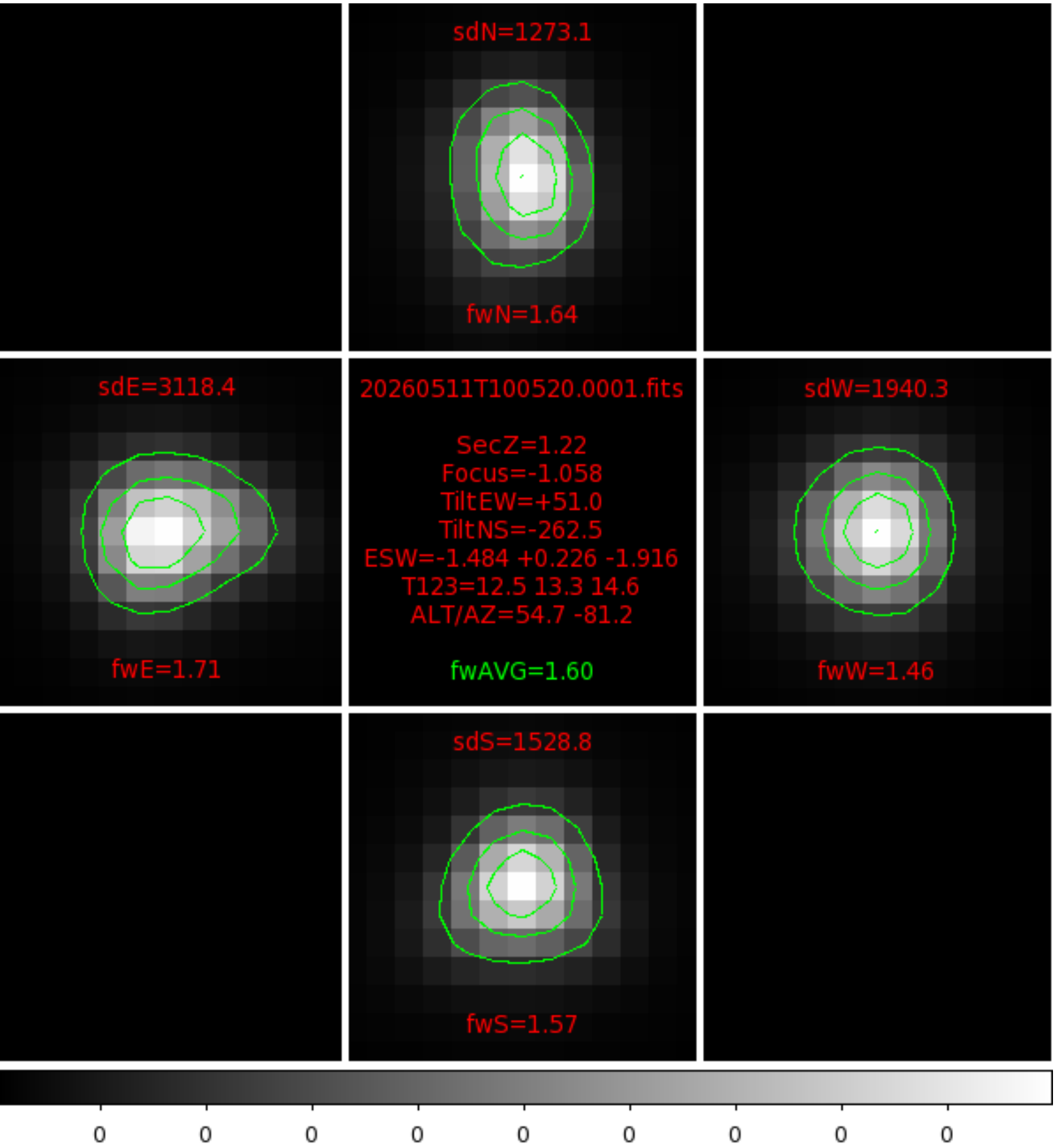
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20260511T100520.0001.fits
SecZ=1.22
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.5 13.3 14.6
ALT/AZ=54.7 -81.2
fwAVG=1.60
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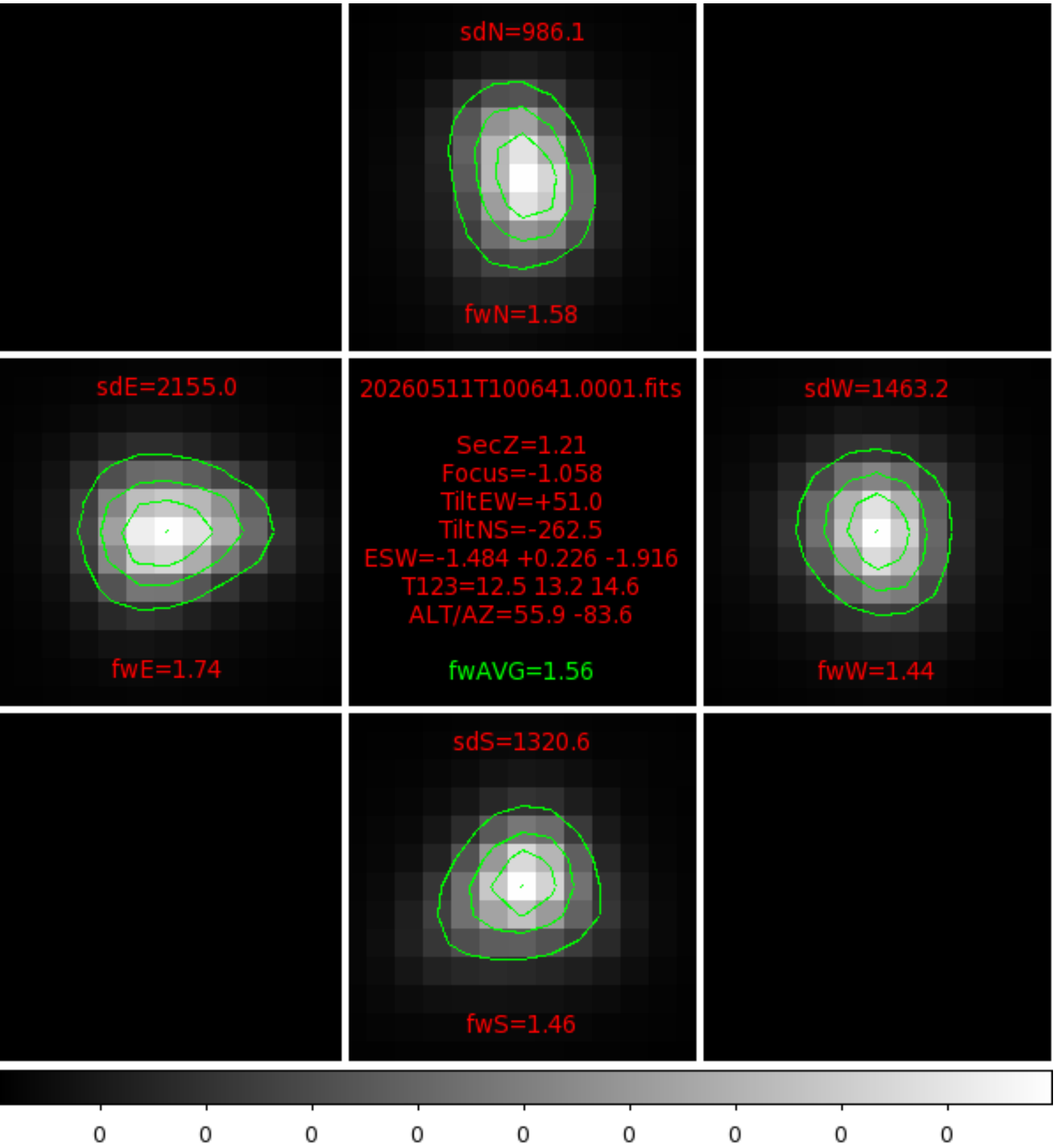
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SecZ=1.21
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.5 13.2 14.6
ALT/AZ=55.9 -83.6
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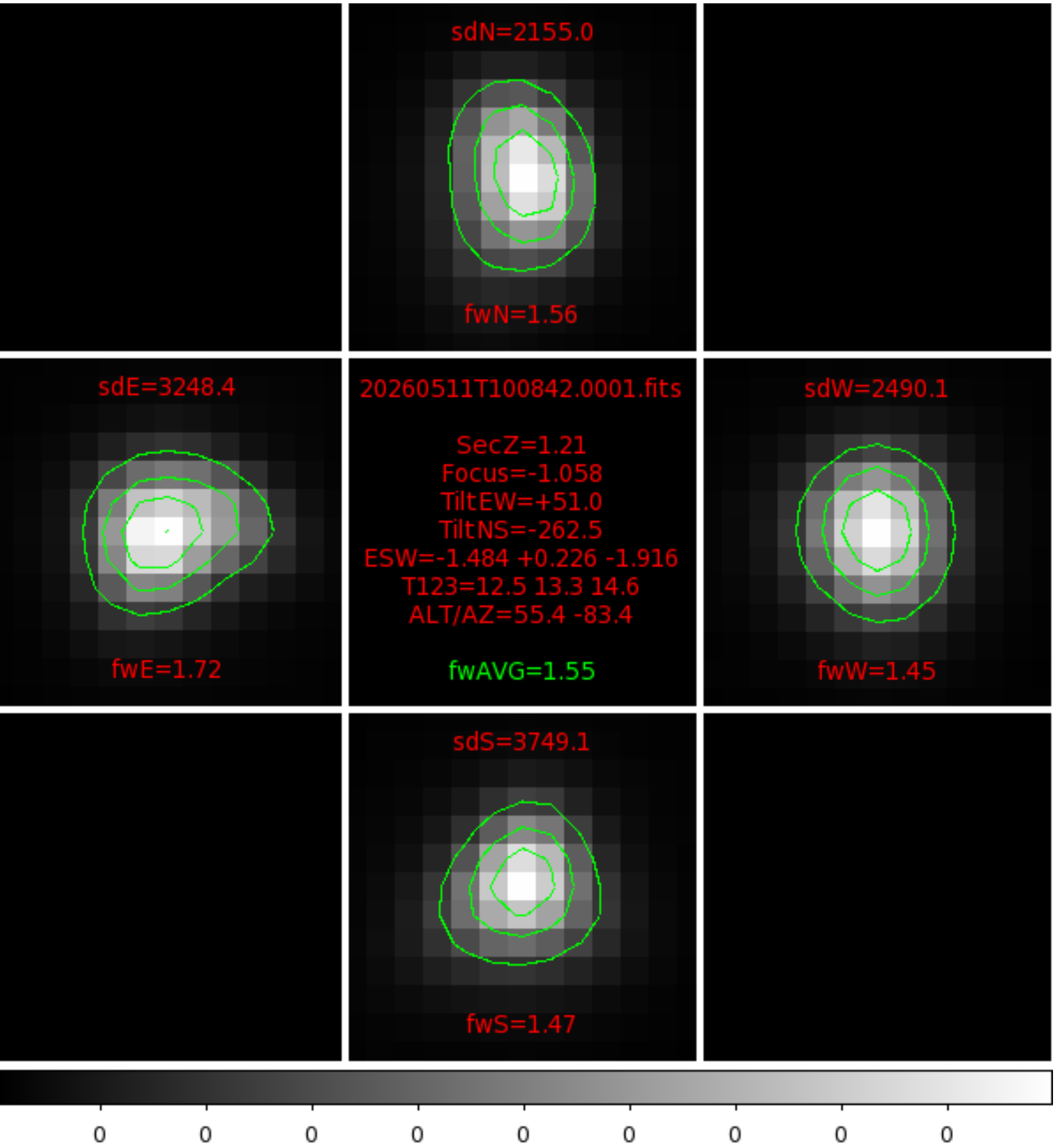
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SecZ=1.21
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TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.5 13.3 14.6
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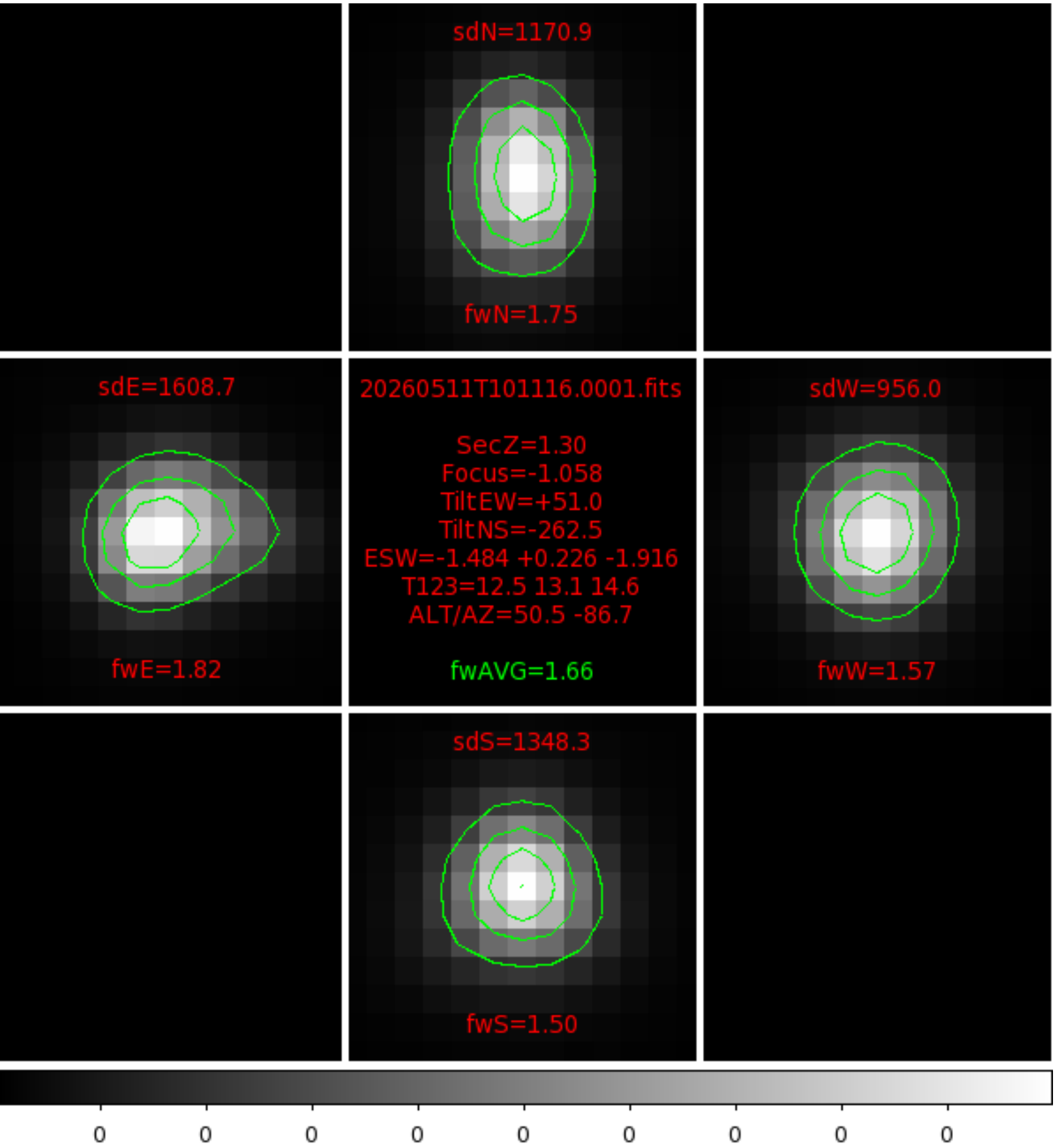
sdN=1170.9
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Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.5 13.1 14.6
ALT/AZ=50.5 -86.7
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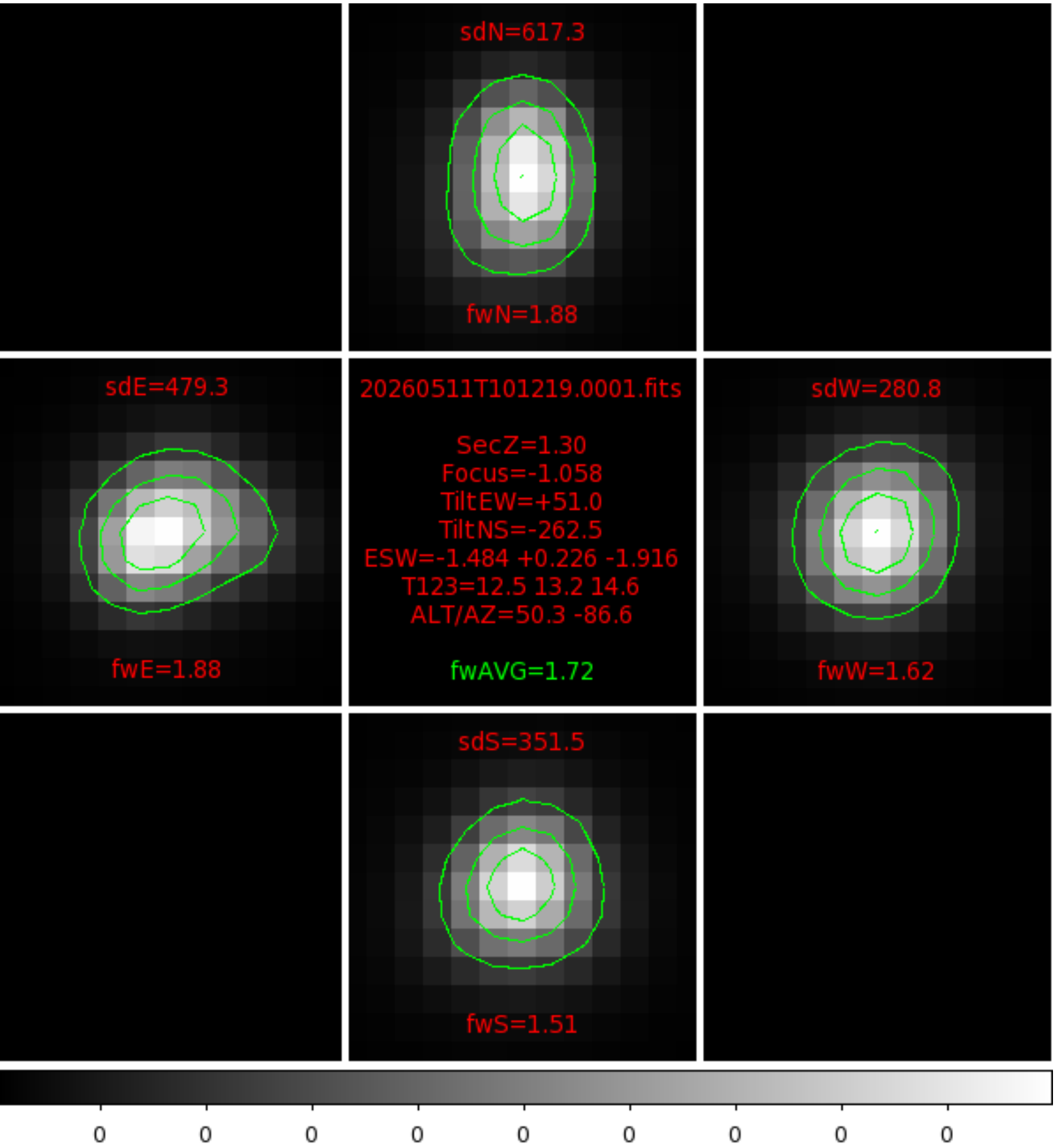
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TiltEW=+51.0
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ESW=-1.484 +0.226 -1.916
T123=12.5 13.2 14.6
ALT/AZ=50.3 -86.6
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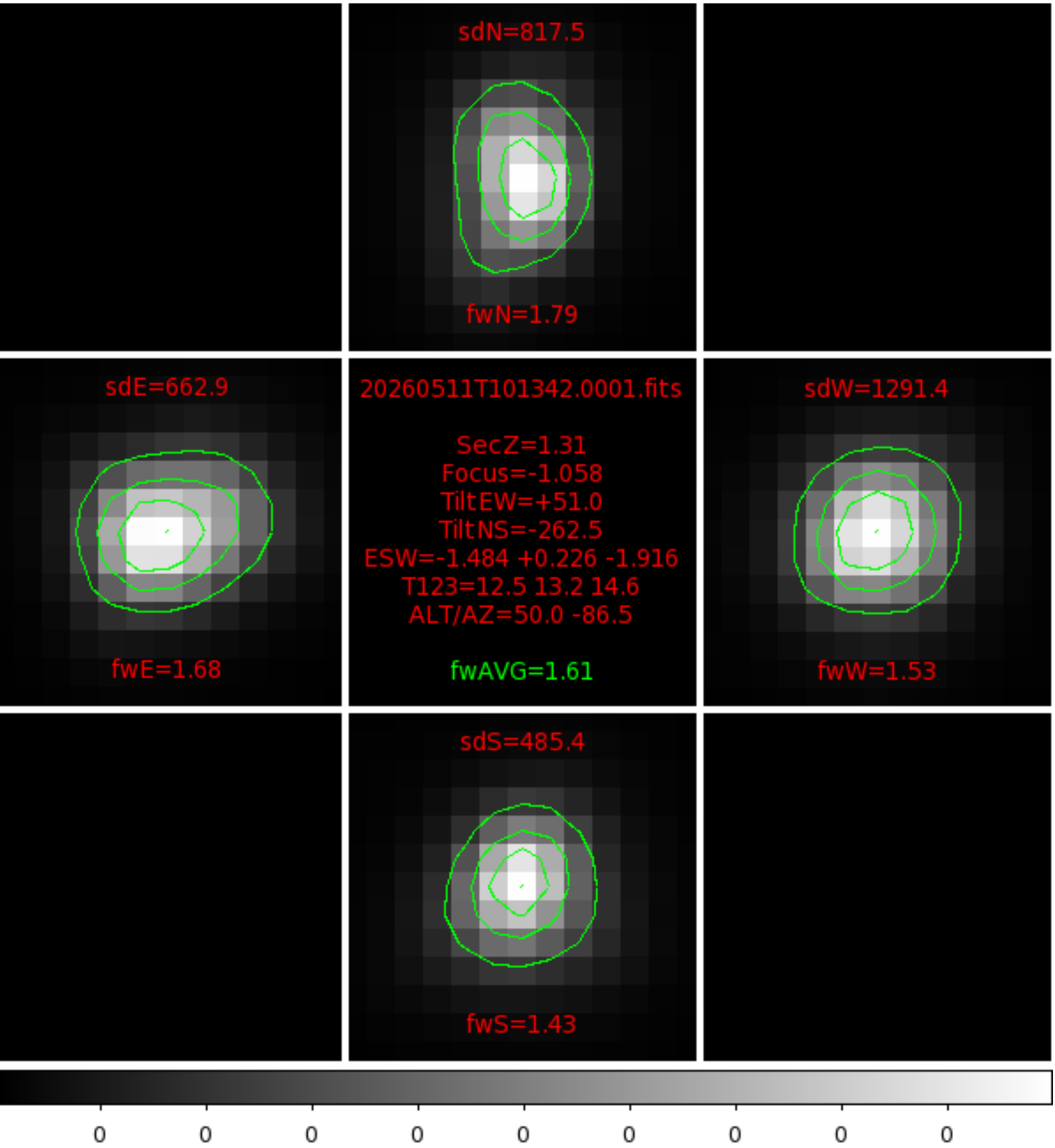
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SecZ=1.31
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TiltEW=+51.0
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ESW=-1.484 +0.226 -1.916
T123=12.5 13.2 14.6
ALT/AZ=50.0 -86.5
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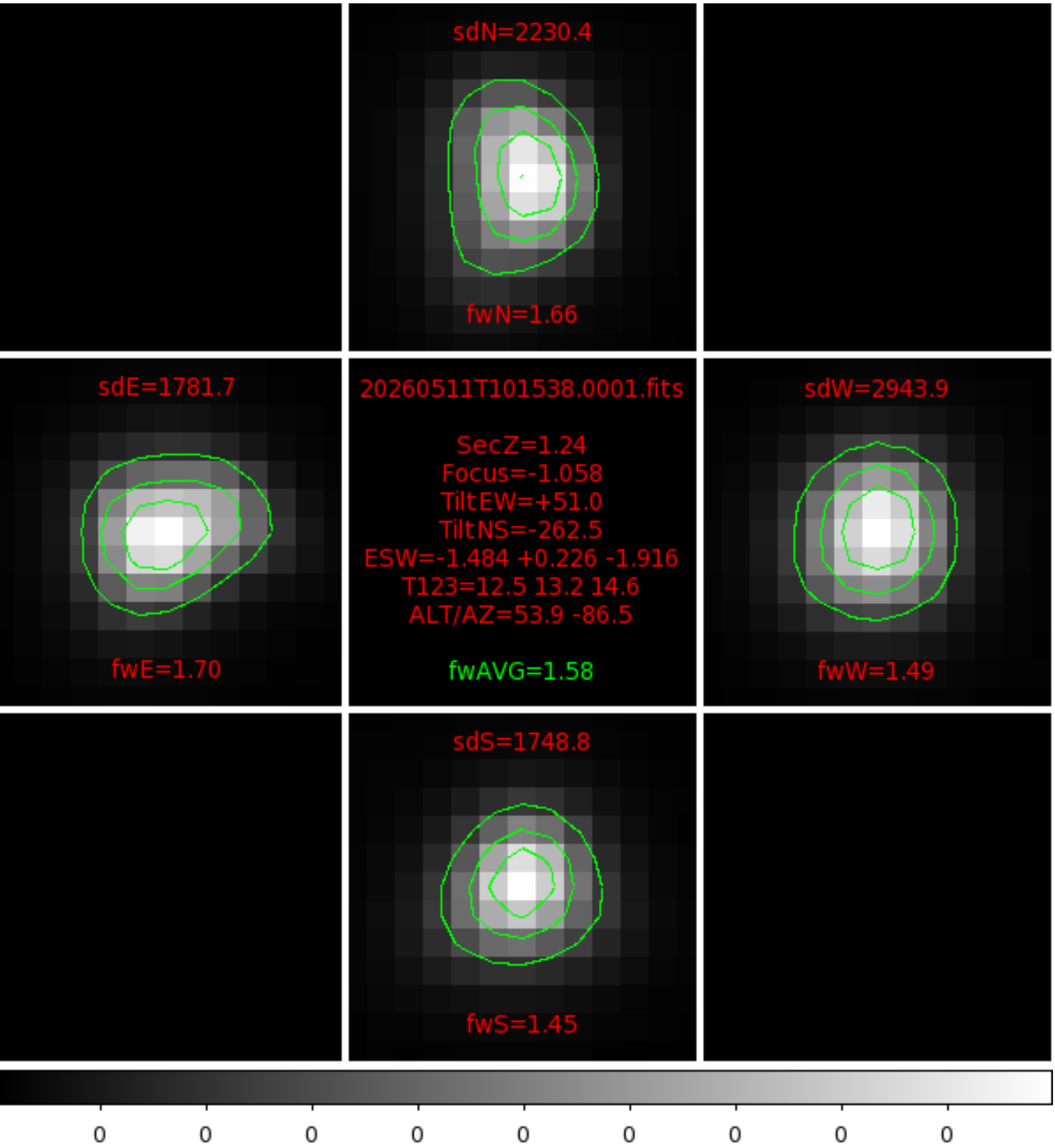
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.5 13.2 14.6
ALT/AZ=53.9 -86.5
fwAVG=1.58
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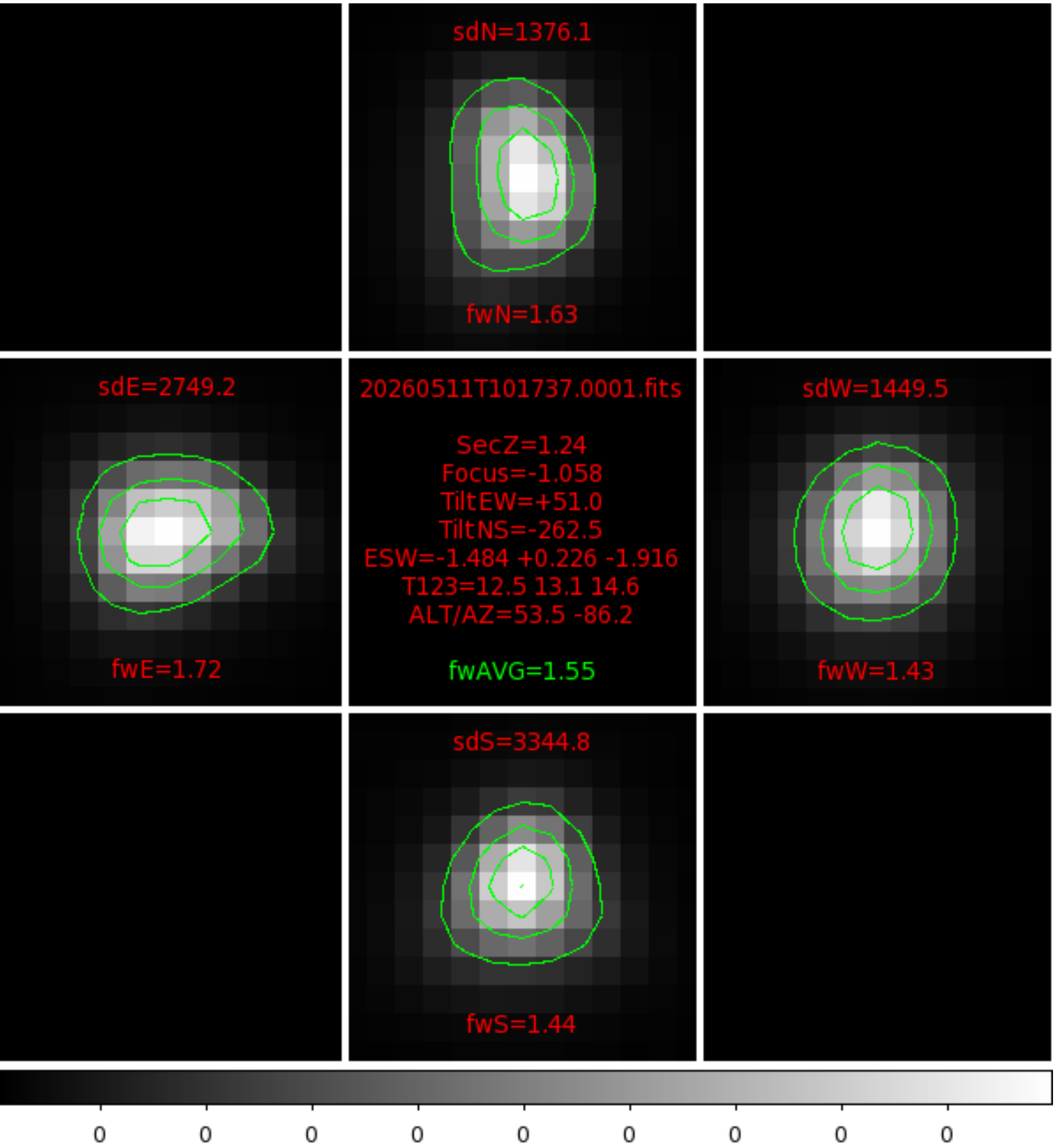
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.5 13.1 14.6
ALT/AZ=53.5 -86.2
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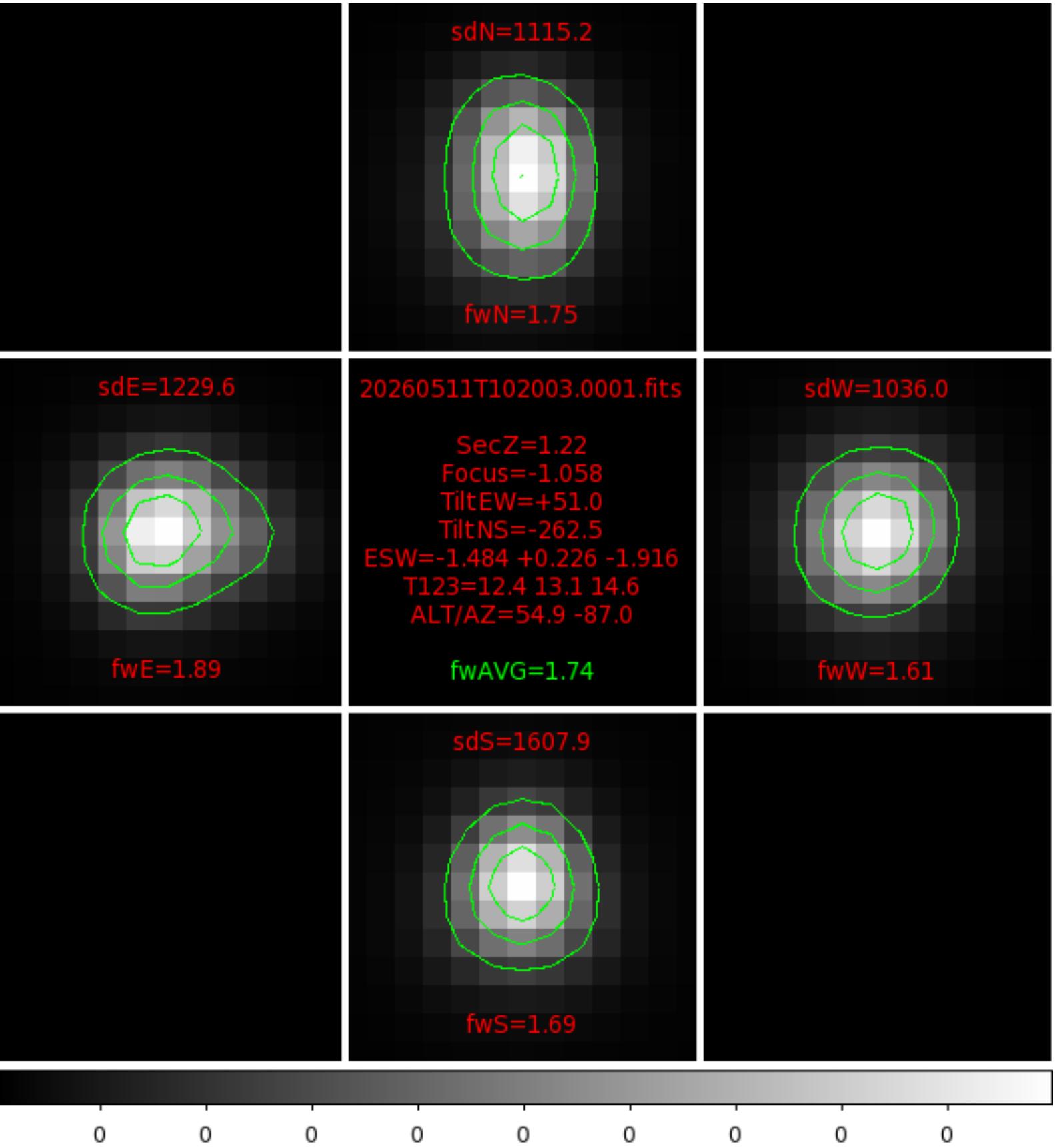
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ESW=-1.484 +0.226 -1.916
T123=12.4 13.1 14.6
ALT/AZ=54.9 -87.0
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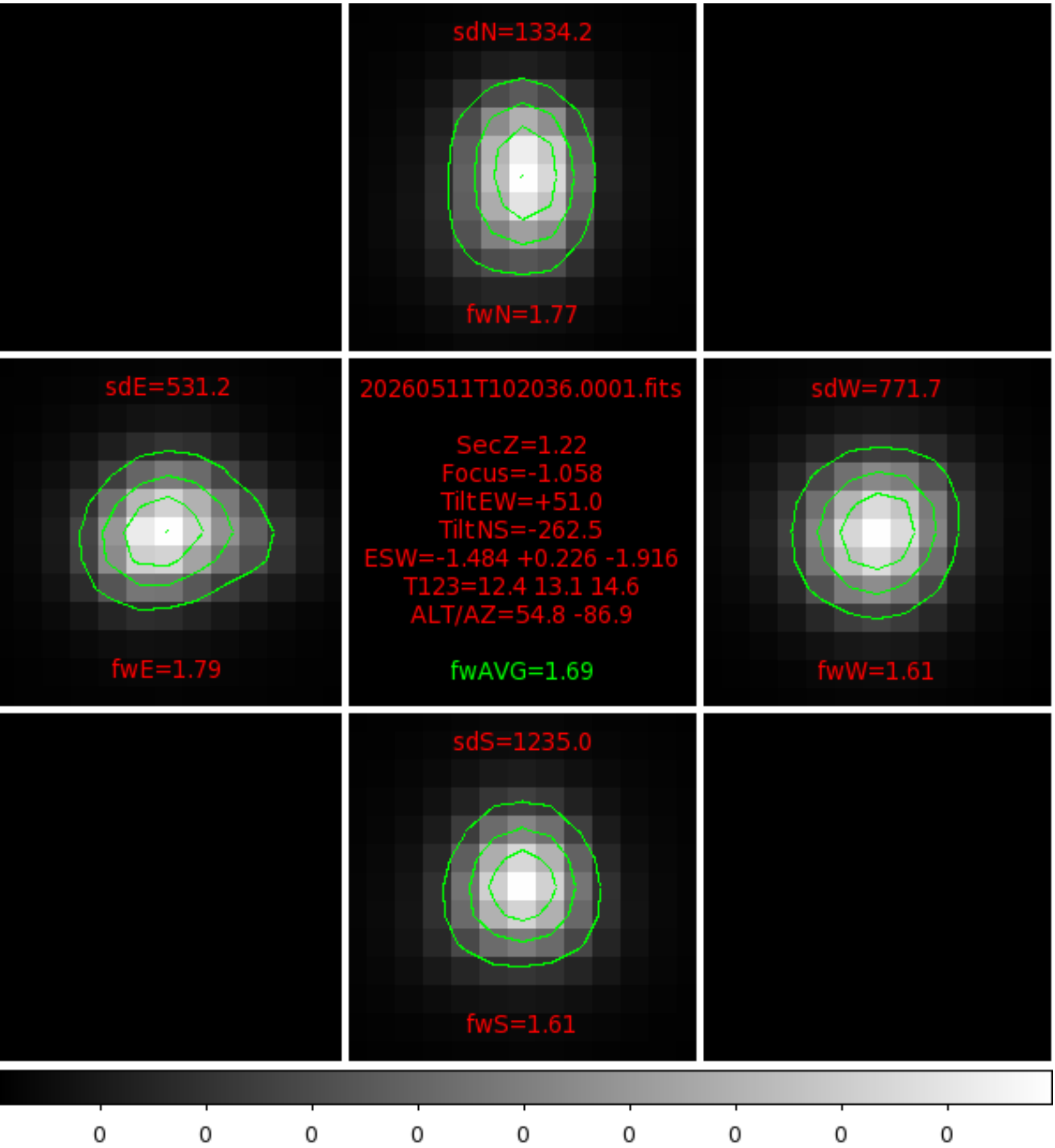
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SecZ=1.22
Focus=-1.058
TiltEW=+51.0
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ESW=-1.484 +0.226 -1.916
T123=12.4 13.1 14.6
ALT/AZ=54.8 -86.9
fwAVG=1.69
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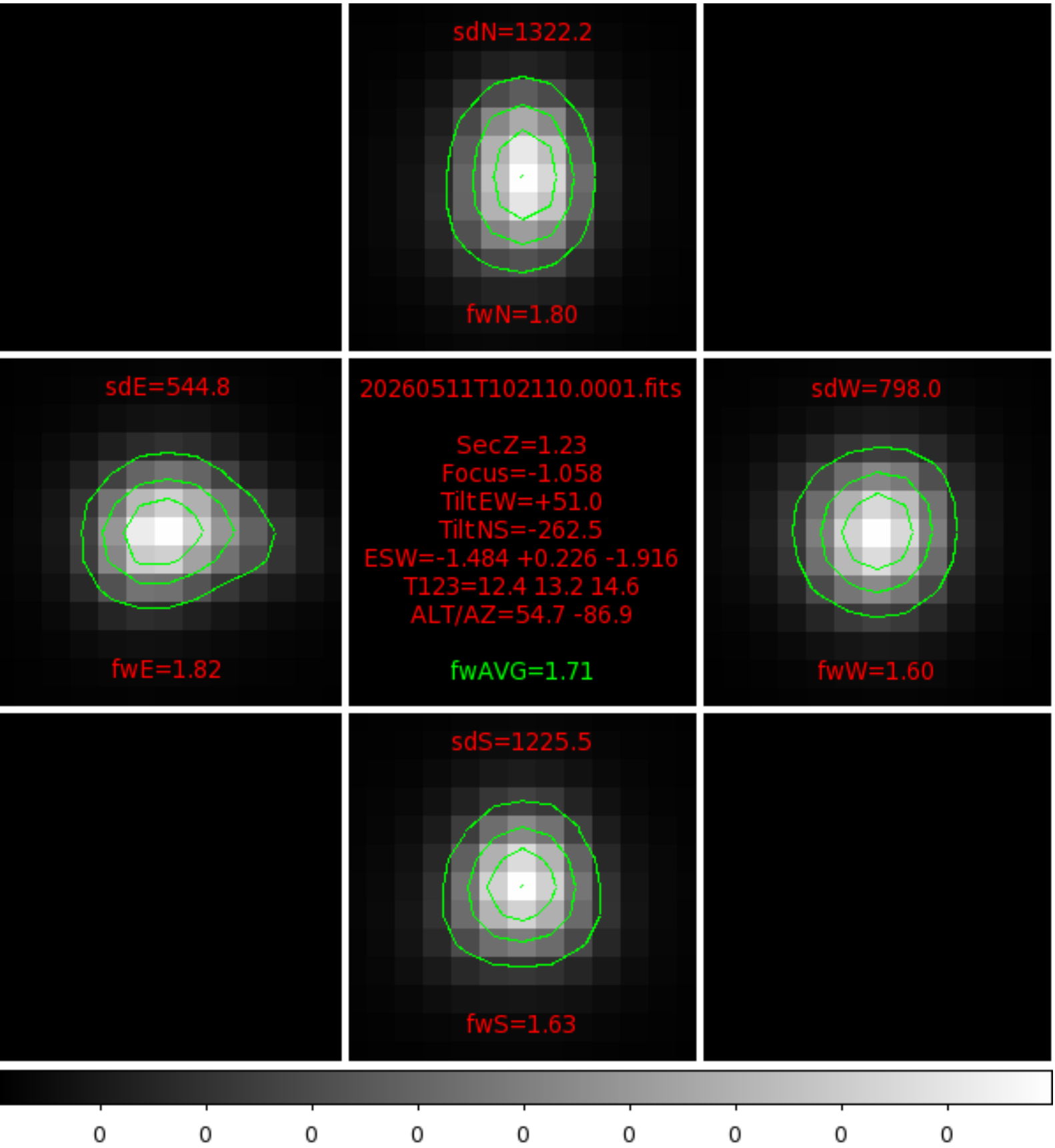
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.4 13.2 14.6
ALT/AZ=54.7 -86.9
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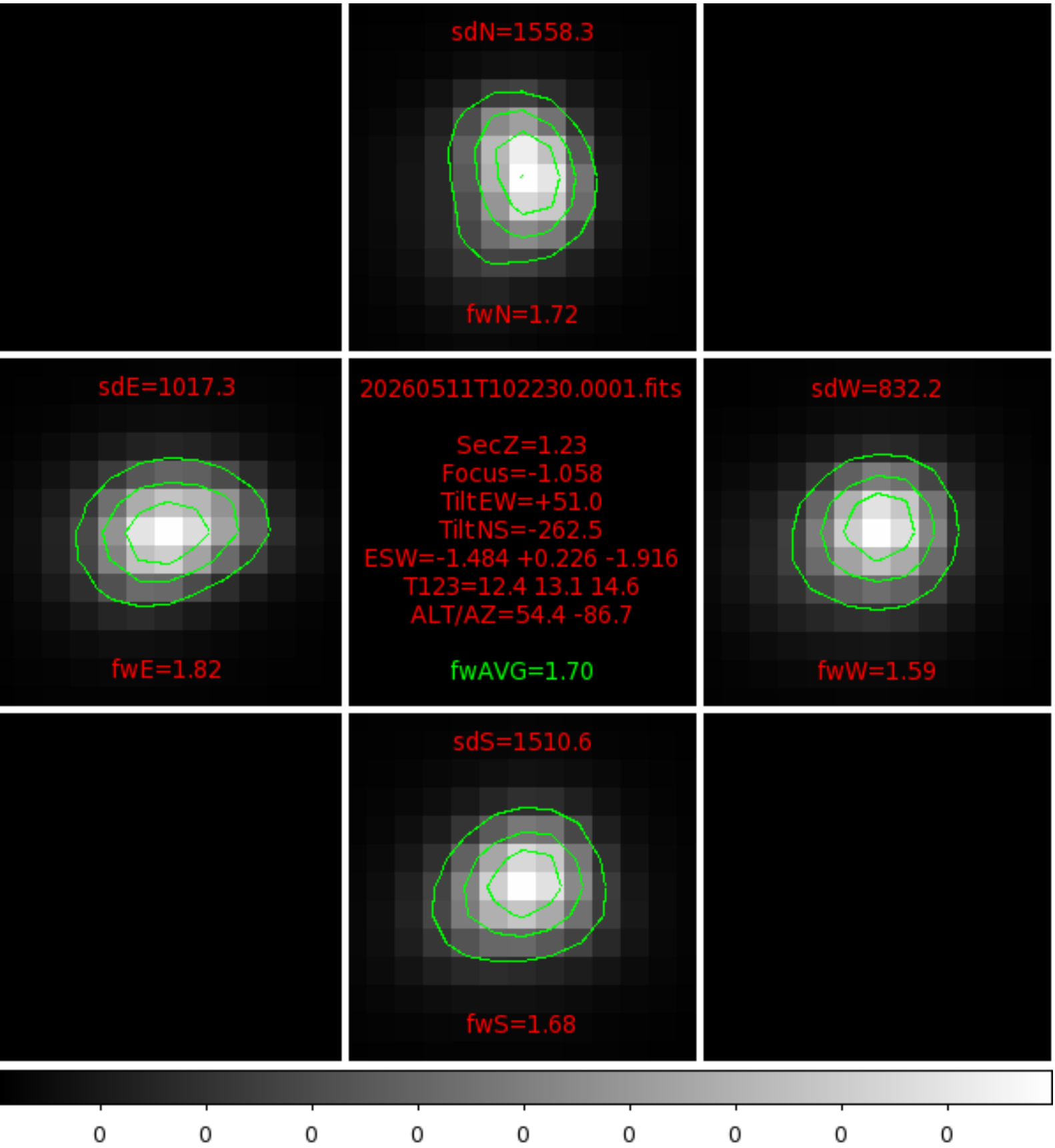
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SecZ=1.23
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TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.4 13.1 14.6
ALT/AZ=54.4 -86.7
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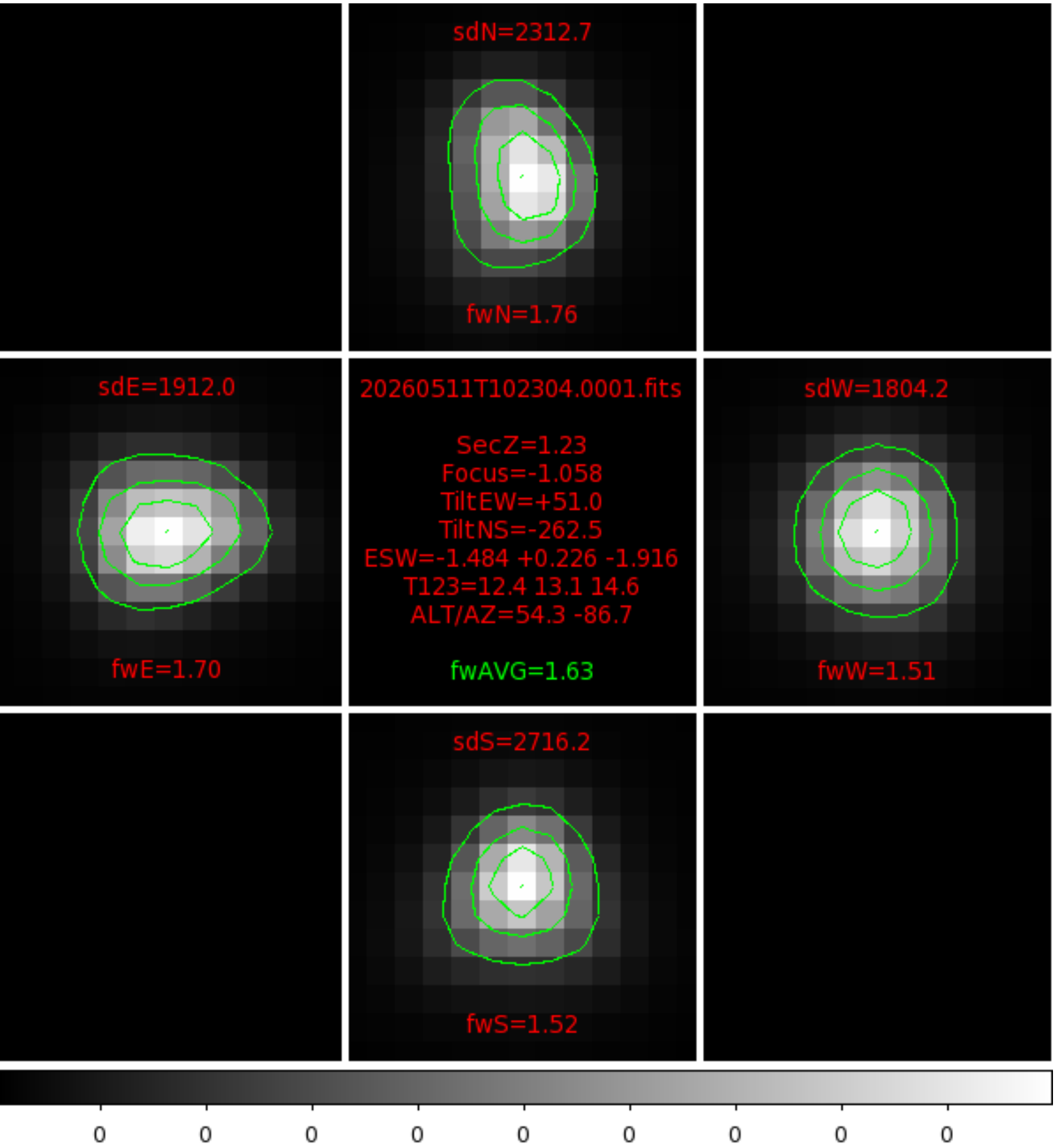
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TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.4 13.1 14.6
ALT/AZ=54.3 -86.7
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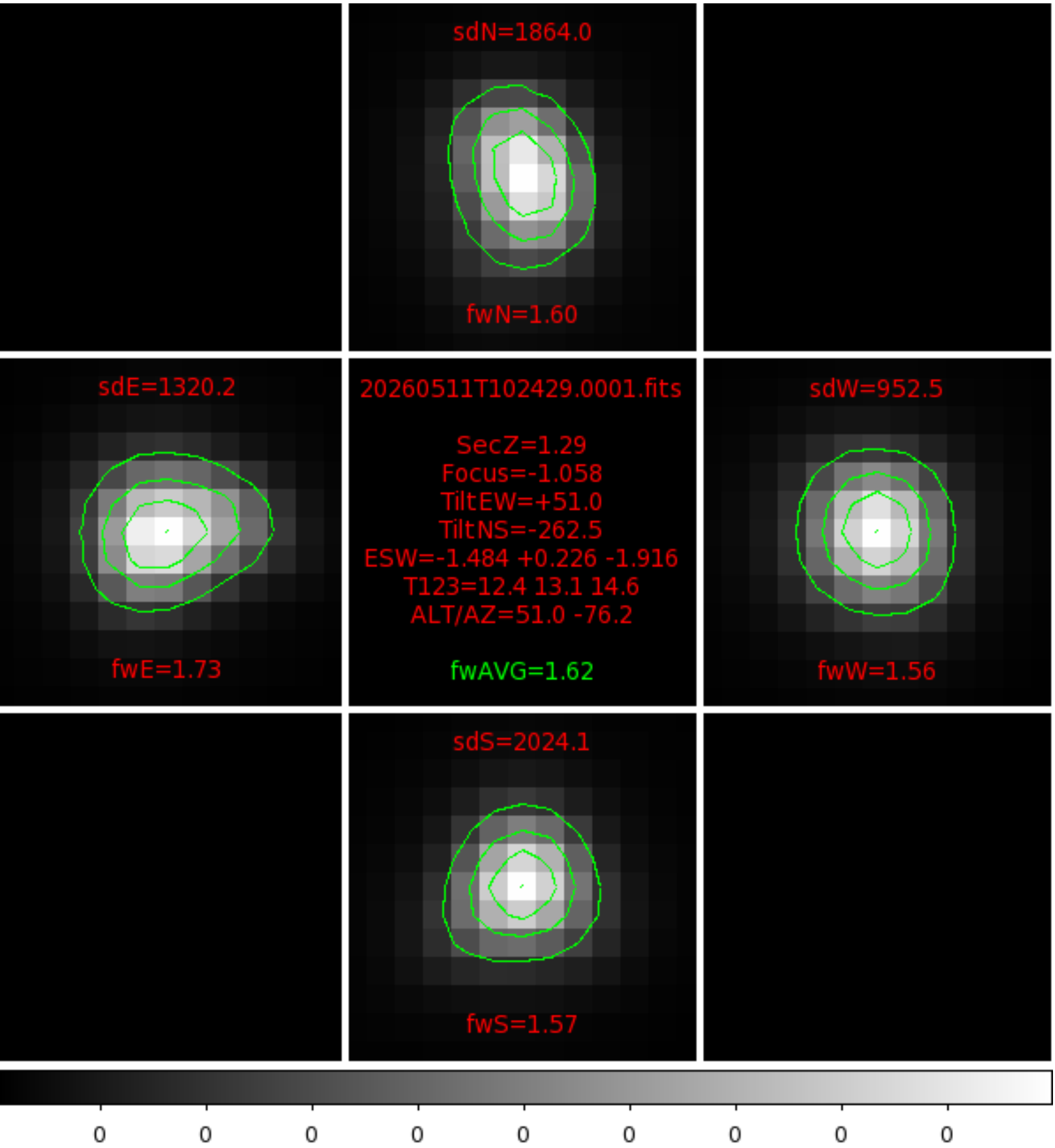
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SecZ=1.29
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TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.4 13.1 14.6
ALT/AZ=51.0 -76.2
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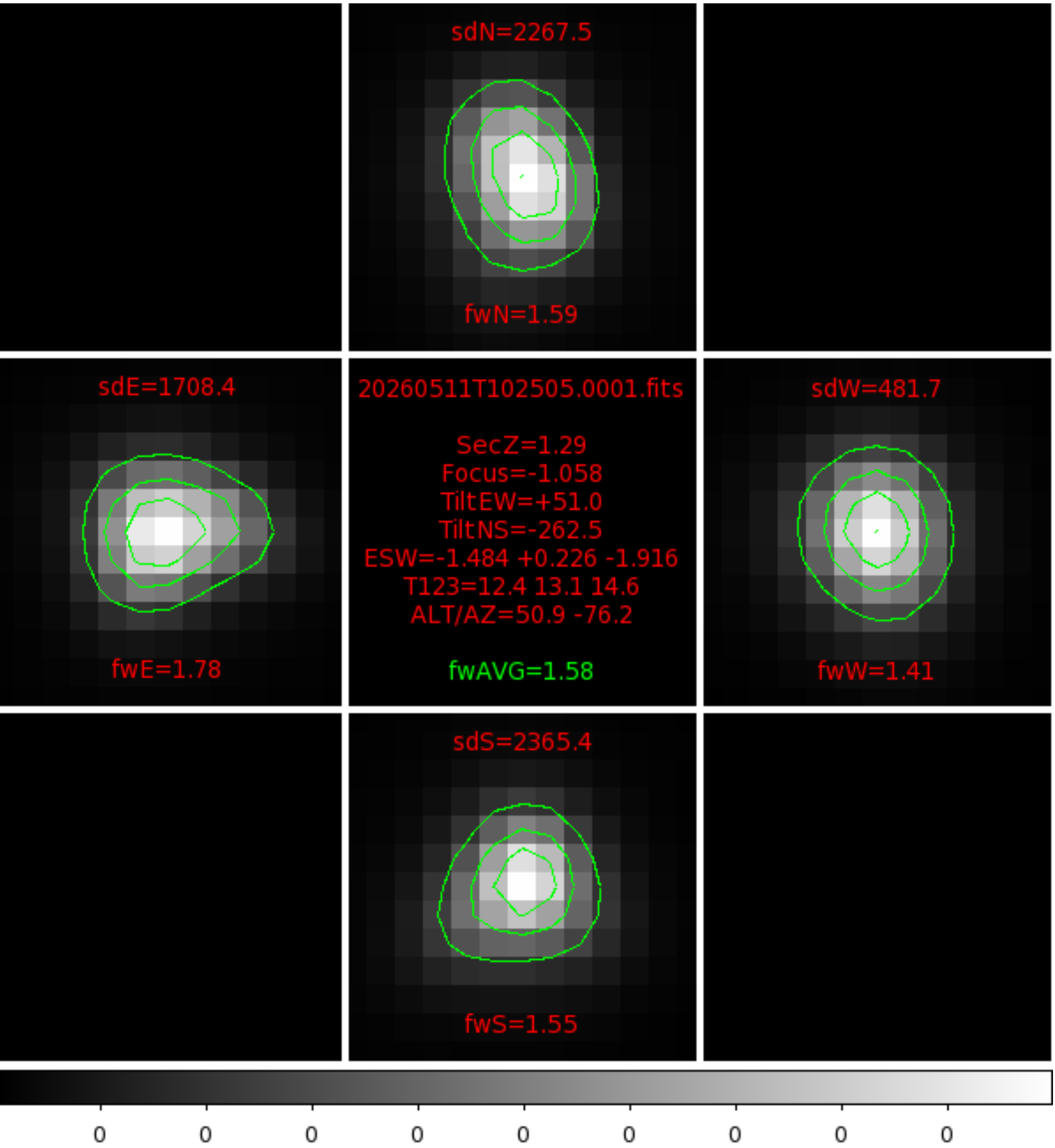
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SecZ=1.29
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.4 13.1 14.6
ALT/AZ=50.9 -76.2
fwAVG=1.58
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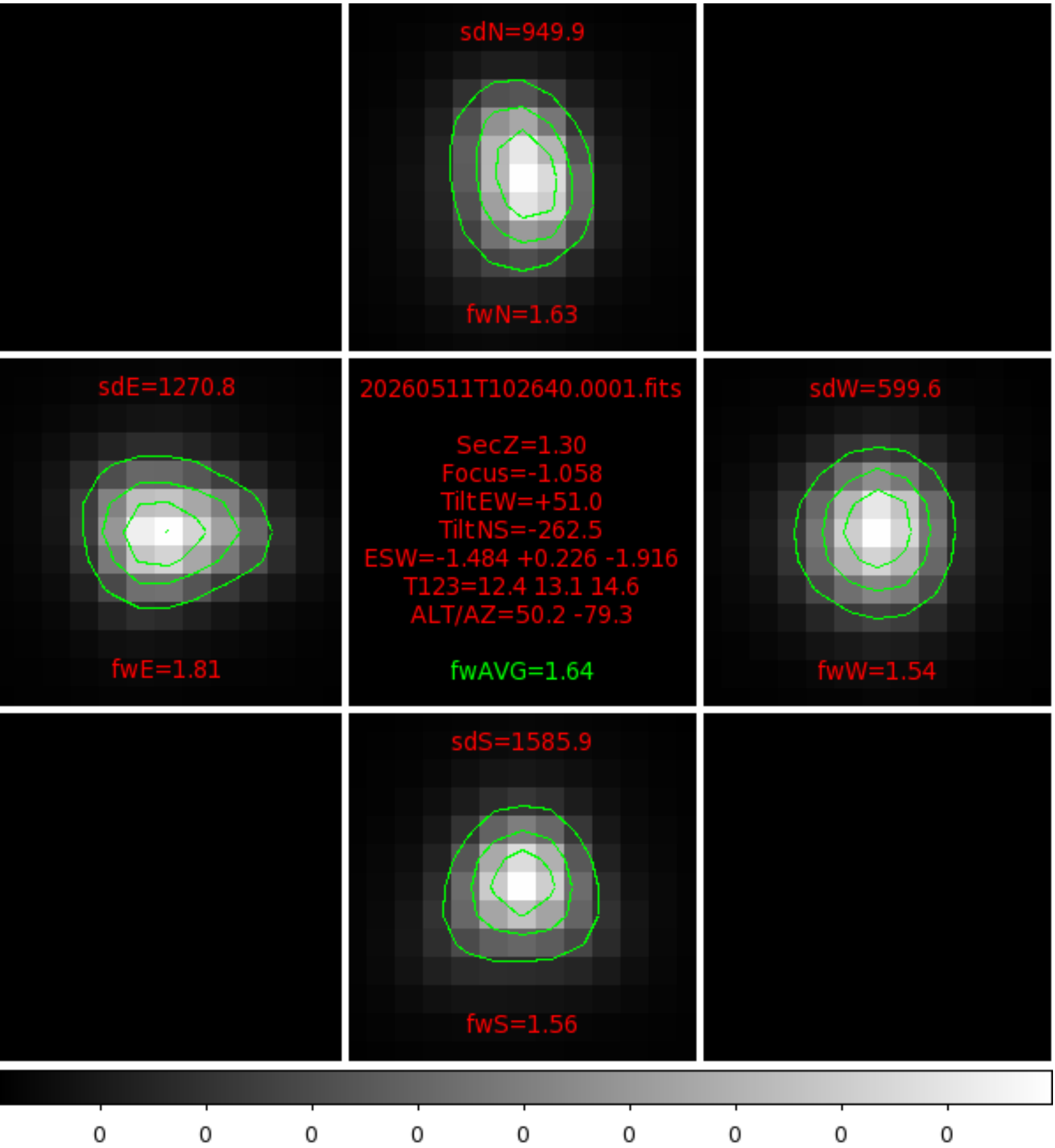
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SecZ=1.30
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.4 13.1 14.6
ALT/AZ=50.2 -79.3
fwAVG=1.64
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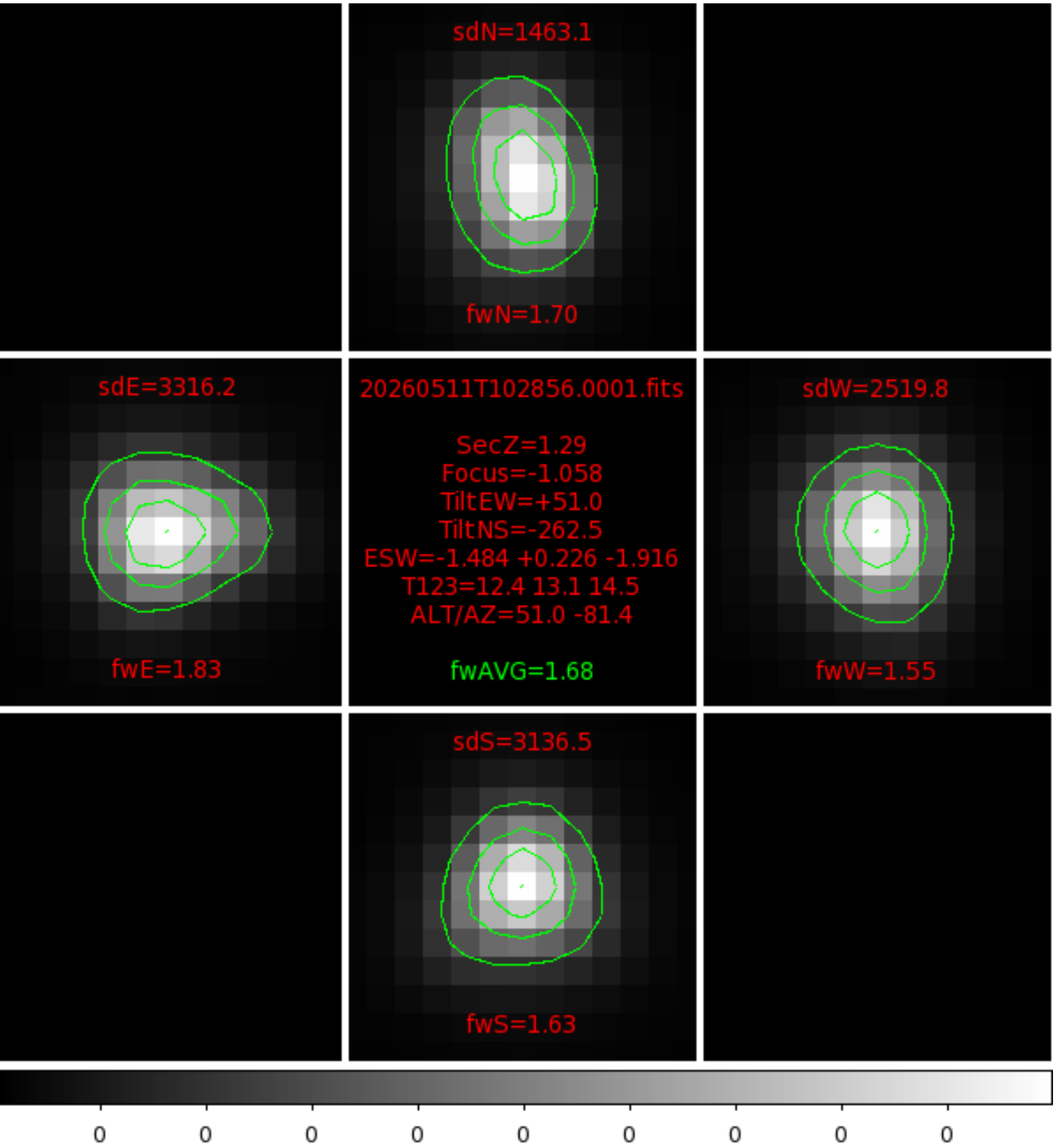
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SecZ=1.29
Focus=-1.058
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TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.4 13.1 14.5
ALT/AZ=51.0 -81.4
fwAVG=1.68
sdW=2519.8
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sdS=3136.5
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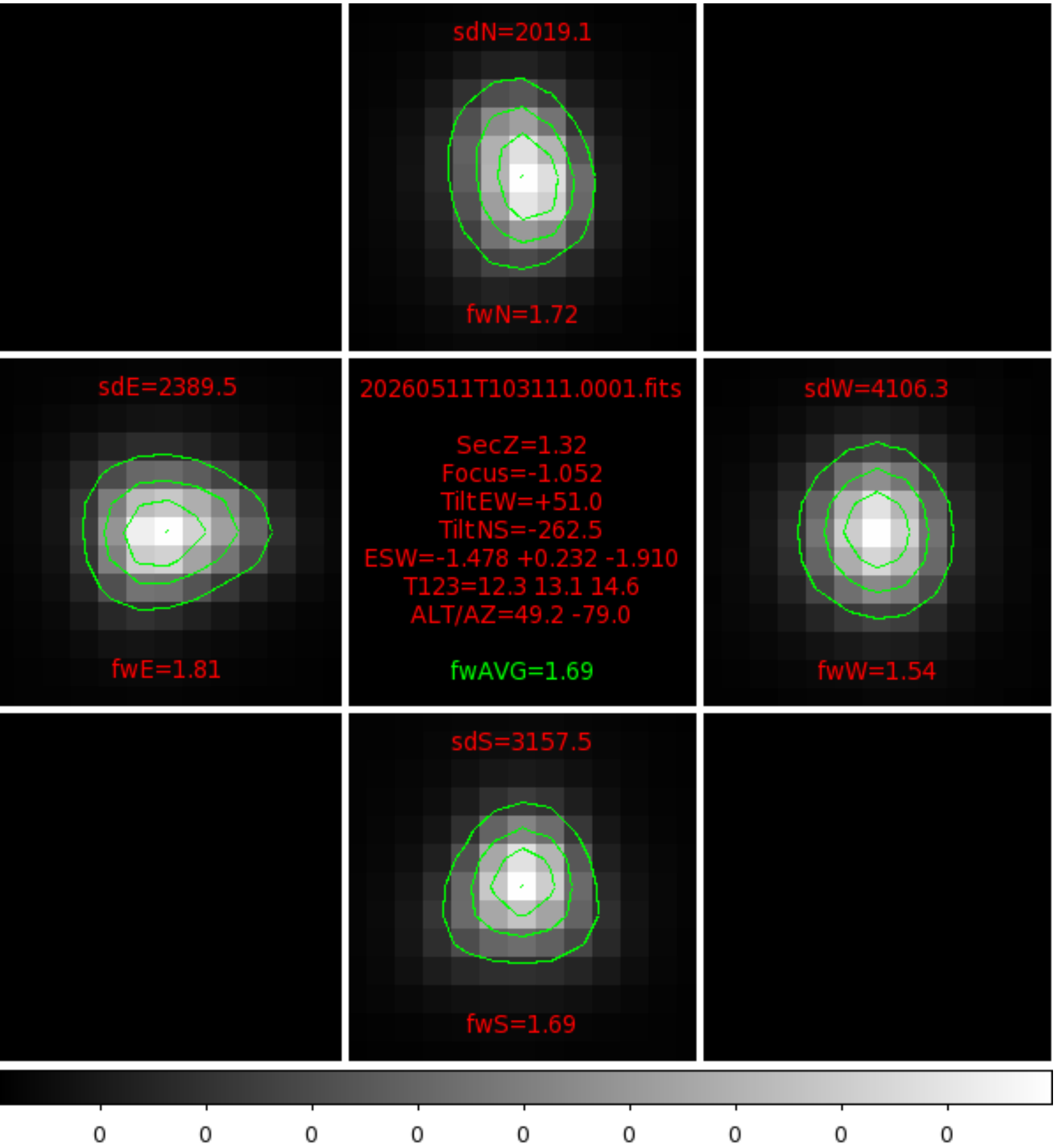
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fwN=1.72
sdE=2389.5
fwE=1.81
20260511T103111.0001.fits
SecZ=1.32
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.3 13.1 14.6
ALT/AZ=49.2 -79.0
fwAVG=1.69
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sdS=3157.5
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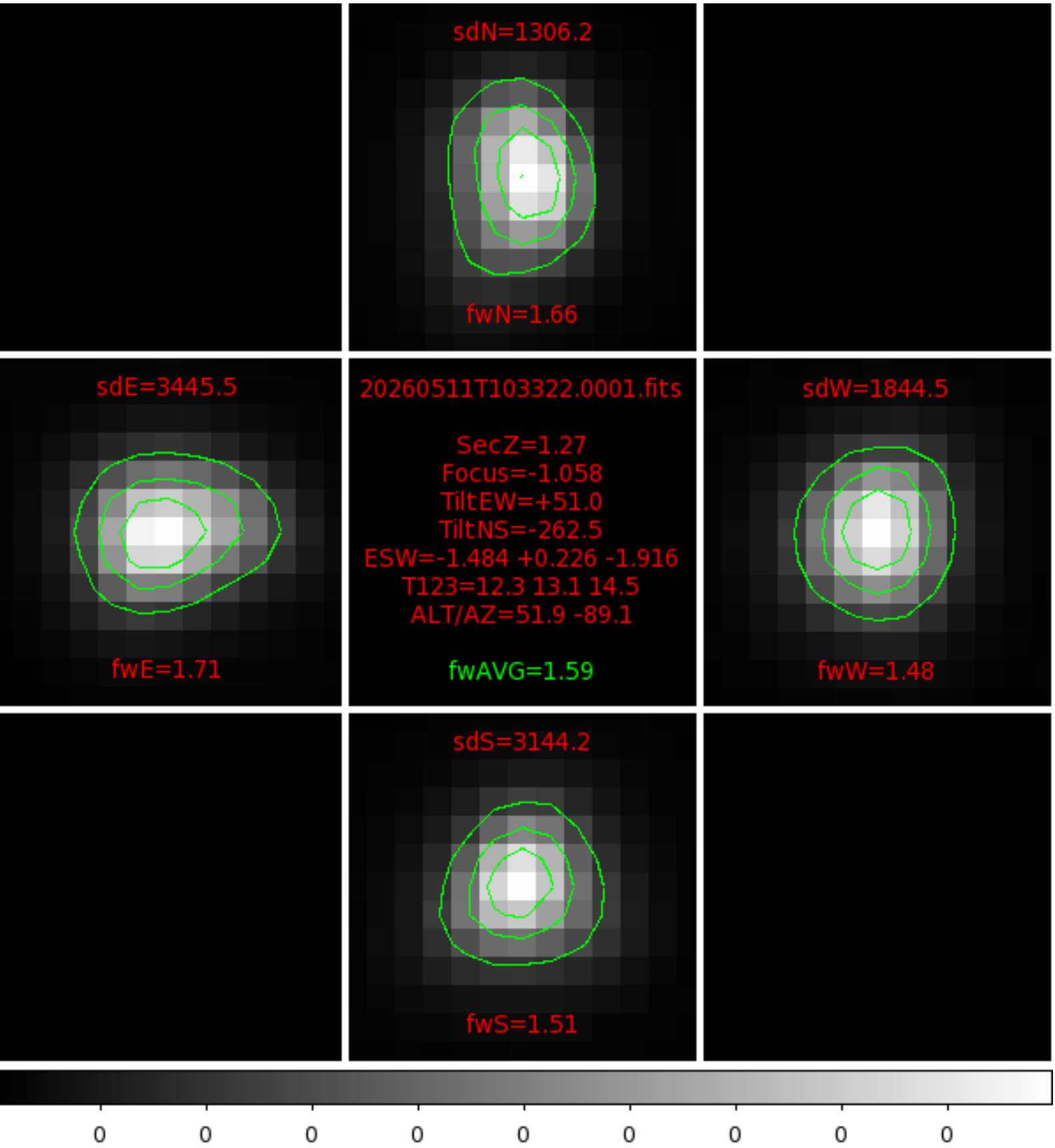
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sdE=3445.5
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SecZ=1.27
Focus=-1.058
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TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=12.3 13.1 14.5
ALT/AZ=51.9 -89.1
fwAVG=1.59
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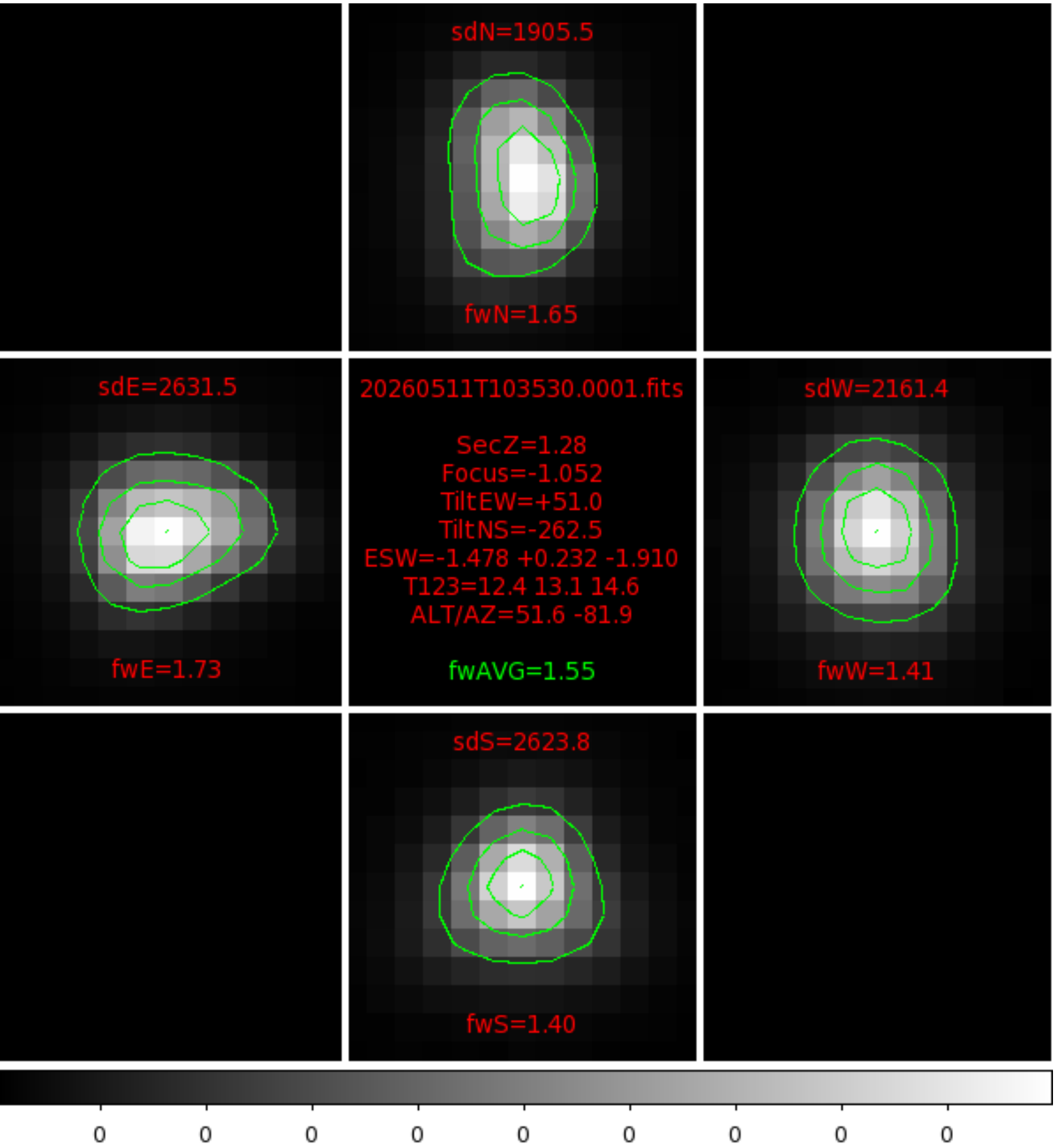
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fwN=1.65
sdE=2631.5
fwE=1.73
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SecZ=1.28
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=12.4 13.1 14.6
ALT/AZ=51.6 -81.9
fwAVG=1.55
sdW=2161.4
fwW=1.41
sdS=2623.8
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