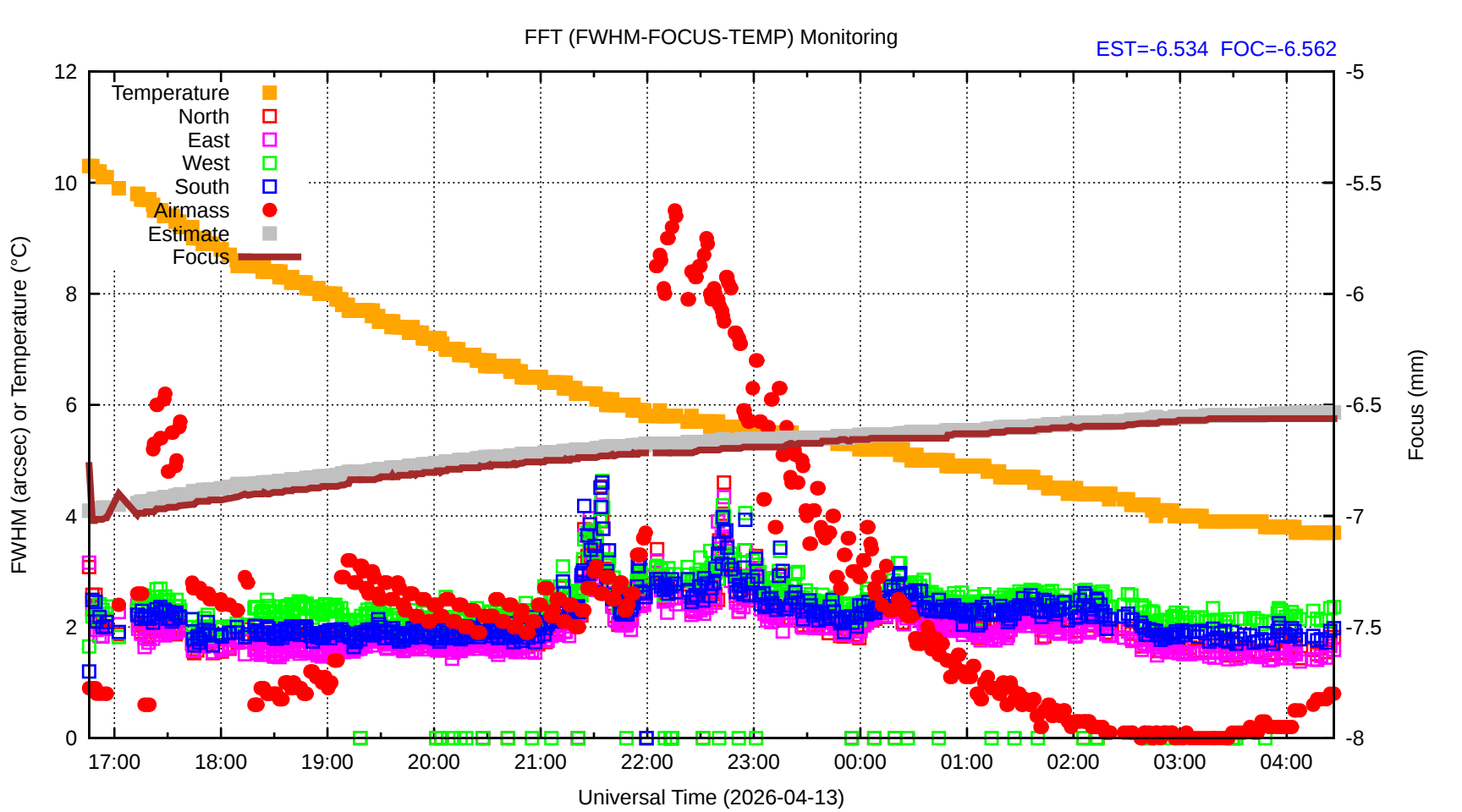
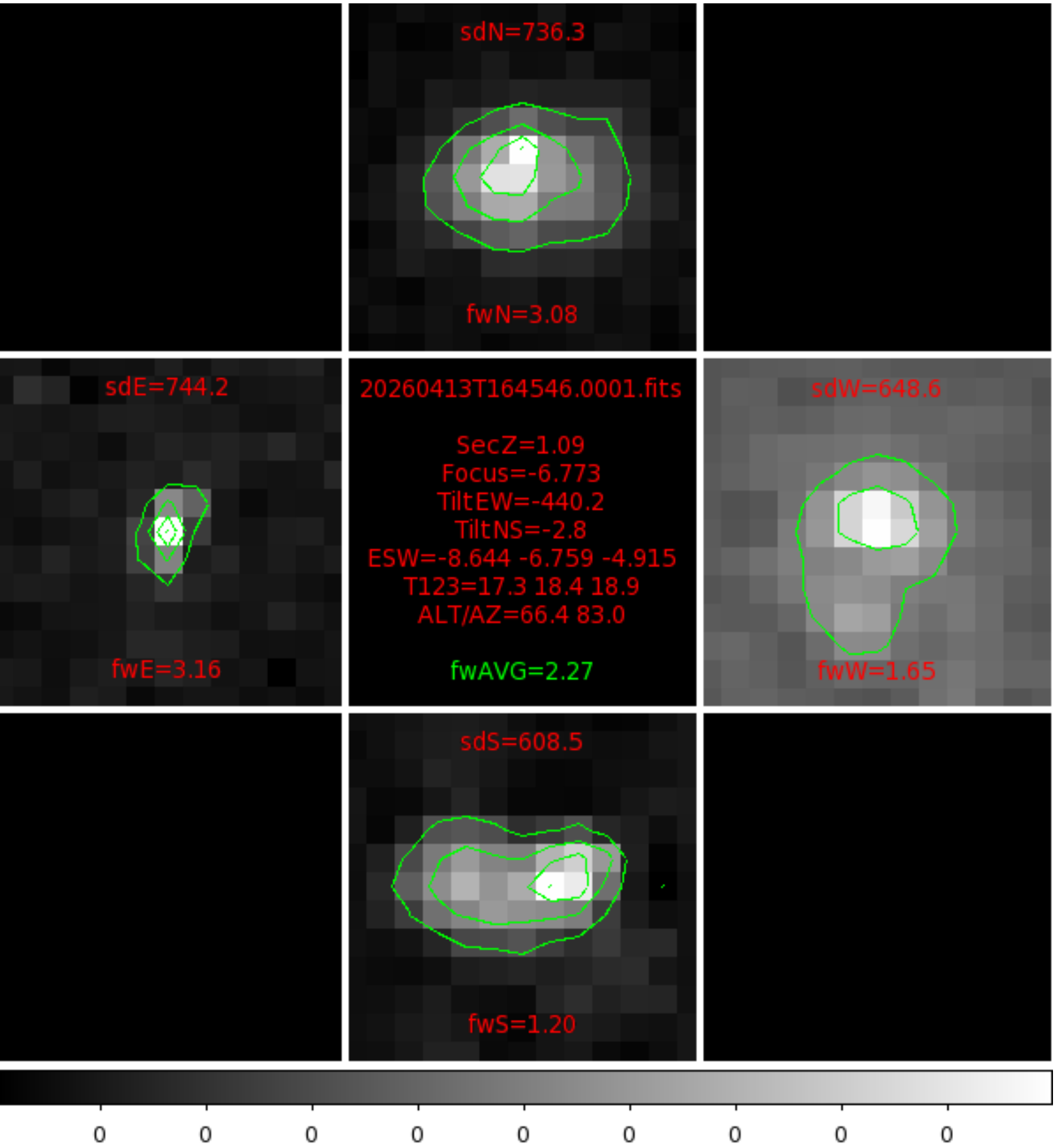

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.534 FOC=-6.562
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-04-13)
12
10
8
6
4
2
0
-5
-5.5
-6
-6.5
-7
-7.5
-8
17:00
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00
04:00


sdN=736.3
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sdE=744.2
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20260413T164546.0001.fits
SecZ=1.09
Focus=-6.773
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.644 -6.759 -4.915
T123=17.3 18.4 18.9
ALT/AZ=66.4 83.0
fwAVG=2.27
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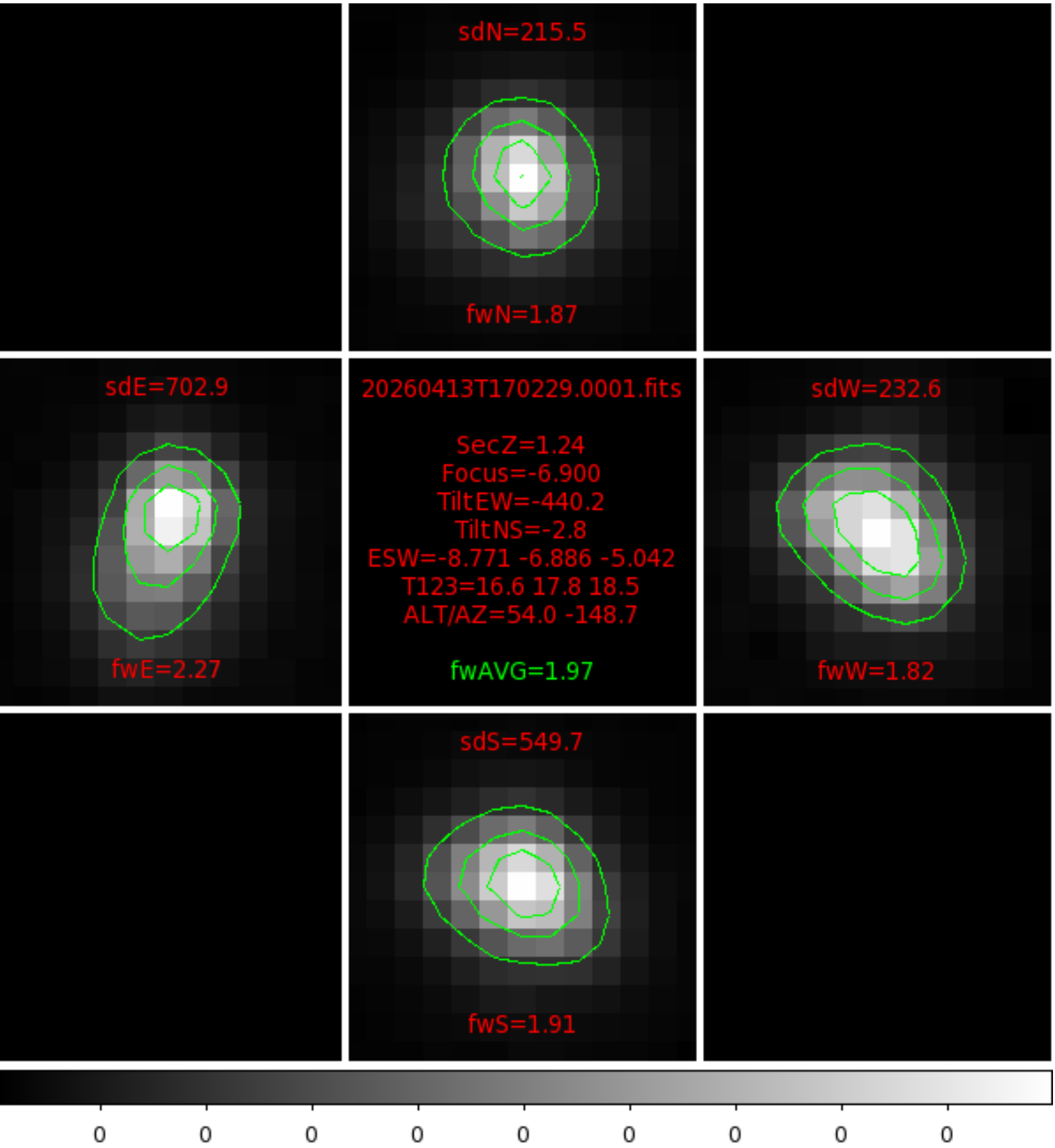
sdN=215.5
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sdE=702.9
fwE=2.27
20260413T170229.0001.fits
SecZ=1.24
Focus=-6.900
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.771 -6.886 -5.042
T123=16.6 17.8 18.5
ALT/AZ=54.0 -148.7
fwAVG=1.97
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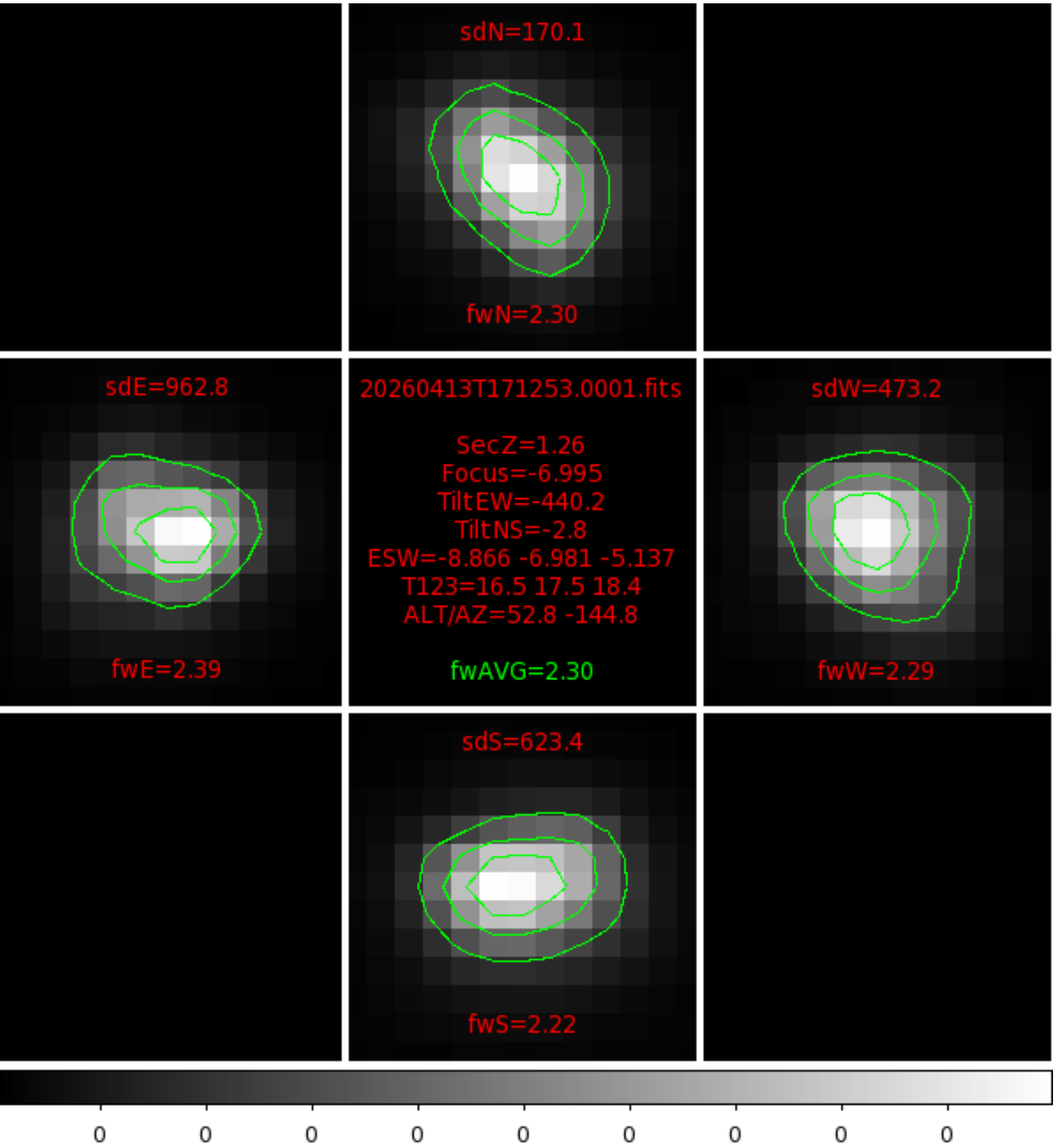
sdN=170.1
fwN=2.30
sdE=962.8
fwE=2.39
20260413T171253.0001.fits
SecZ=1.26
Focus=-6.995
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.866 -6.981 -5.137
T123=16.5 17.5 18.4
ALT/AZ=52.8 -144.8
fwAVG=2.30
sdW=473.2
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fwS=2.22
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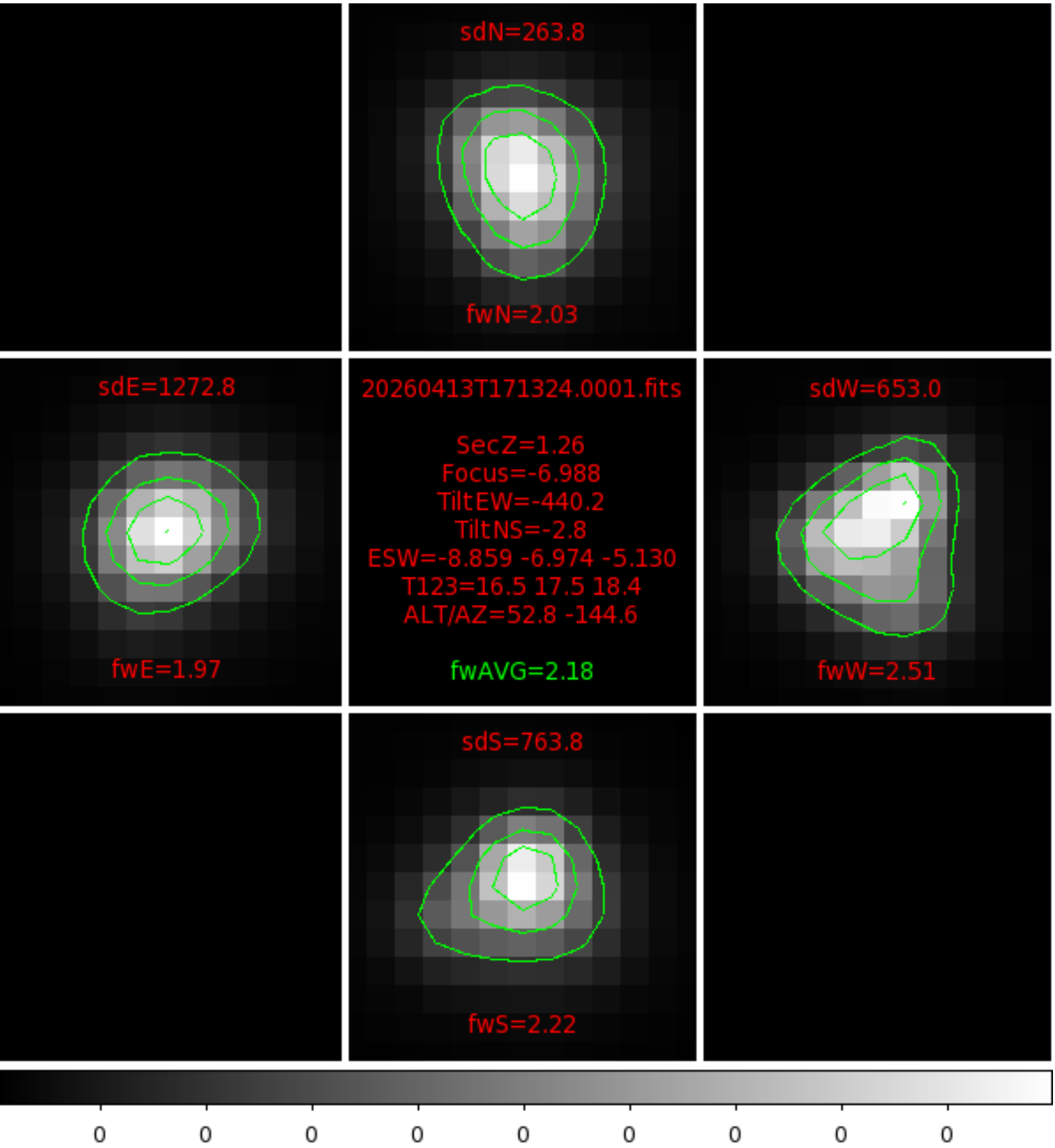
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sdE=1272.8
fwE=1.97
20260413T171324.0001.fits
SecZ=1.26
Focus=-6.988
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.859 -6.974 -5.130
T123=16.5 17.5 18.4
ALT/AZ=52.8 -144.6
fwAVG=2.18
sdW=653.0
fwW=2.51
sdS=763.8
fwS=2.22
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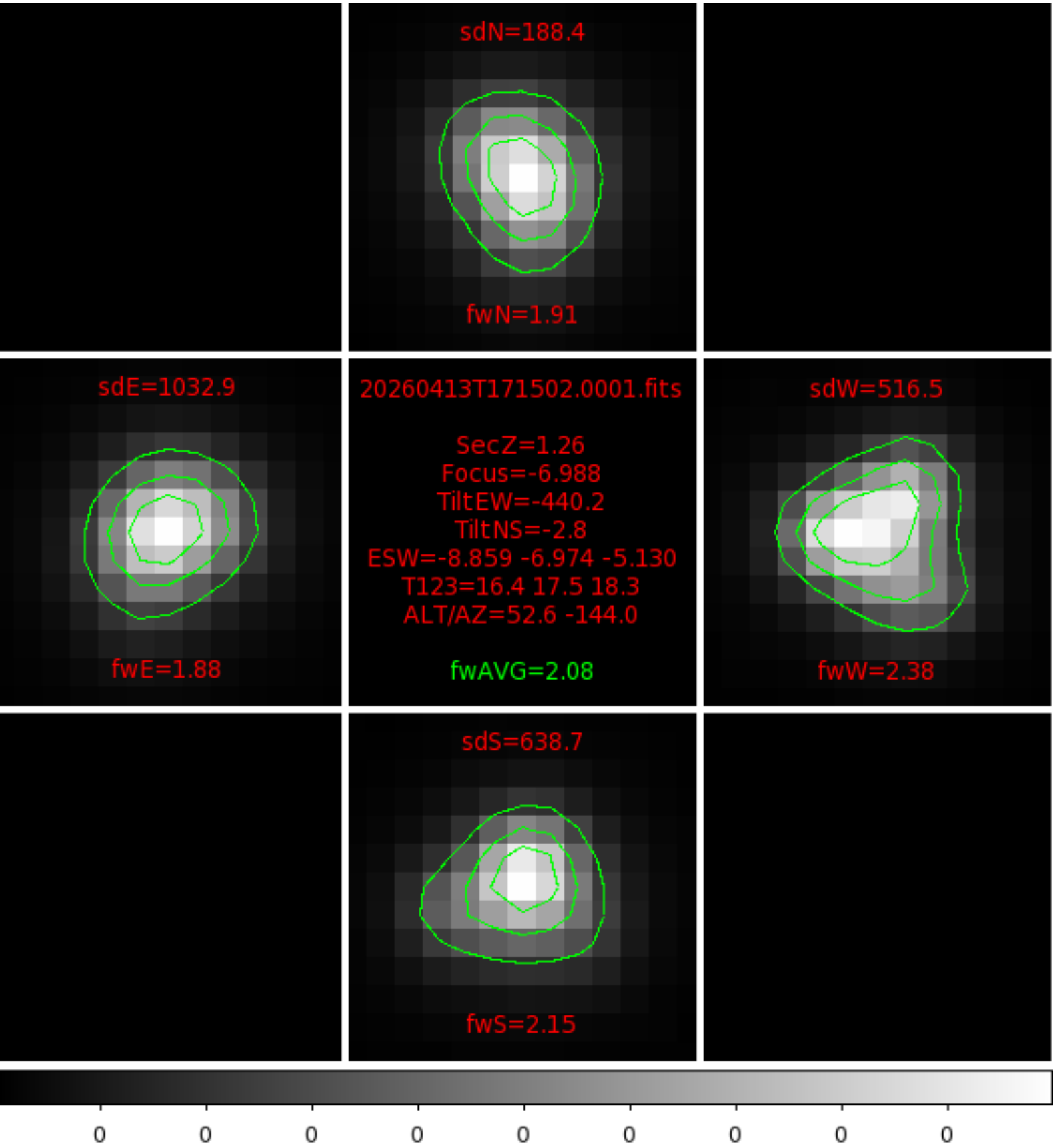
sdN=188.4
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sdE=1032.9
fwE=1.88
20260413T171502.0001.fits
SecZ=1.26
Focus=-6.988
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.859 -6.974 -5.130
T123=16.4 17.5 18.3
ALT/AZ=52.6 -144.0
fwAVG=2.08
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sdS=638.7
fwS=2.15
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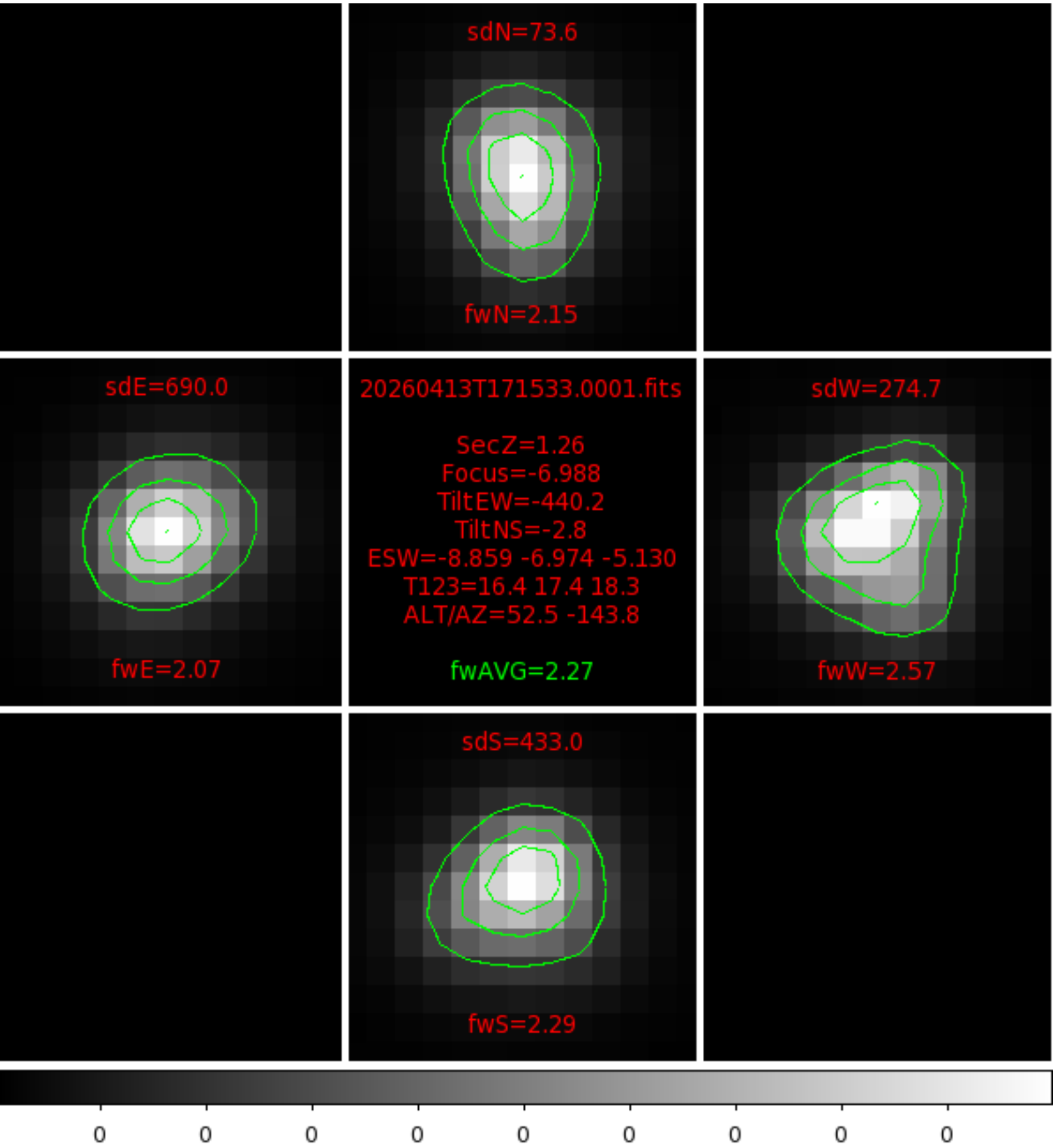
sdN=73.6
fwN=2.15
sdE=690.0
fwE=2.07
20260413T171533.0001.fits
SecZ=1.26
Focus=-6.988
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.859 -6.974 -5.130
T123=16.4 17.4 18.3
ALT/AZ=52.5 -143.8
fwAVG=2.27
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sdS=433.0
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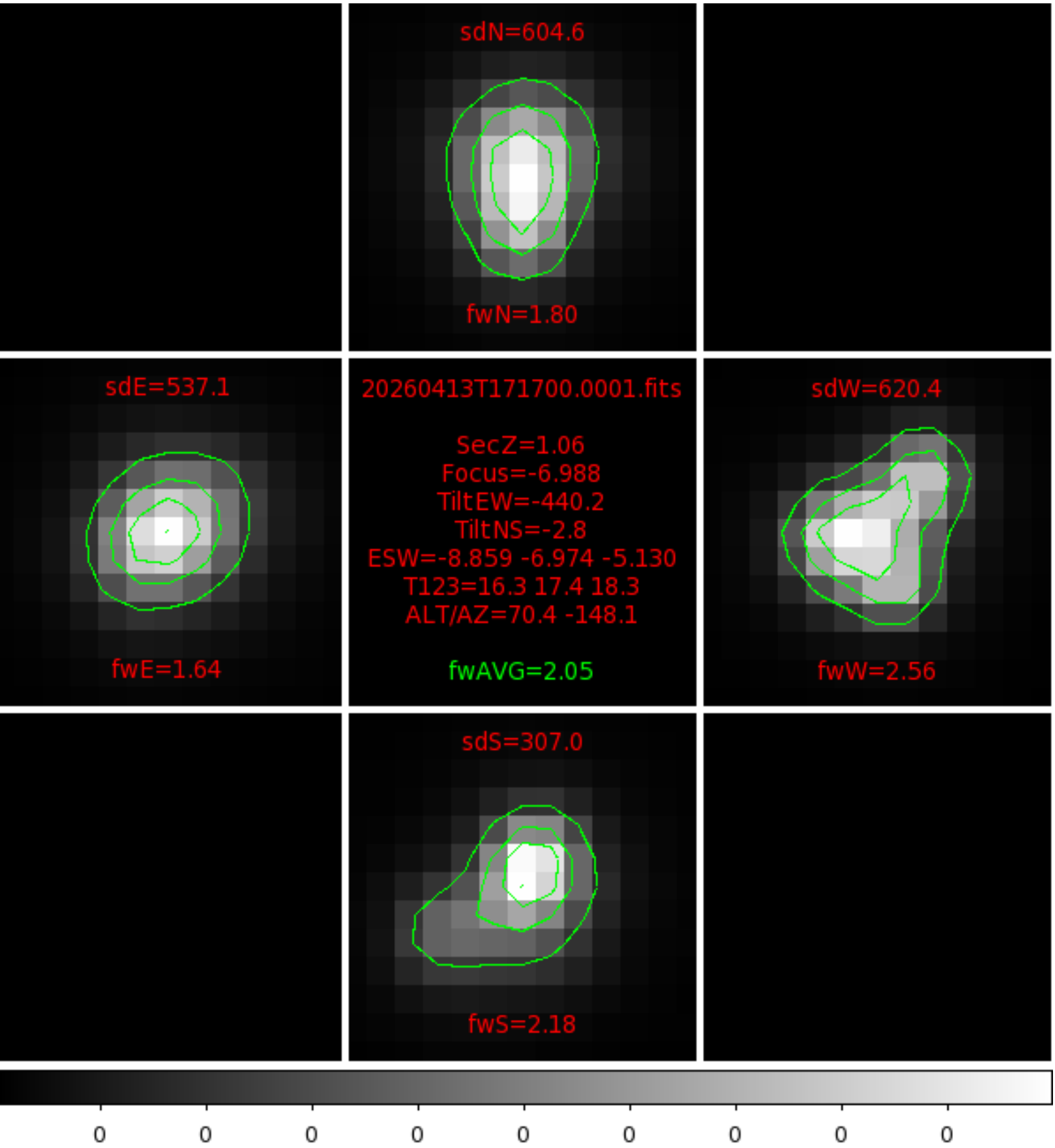
sdN=604.6
fwN=1.80
sdE=537.1
fwE=1.64
20260413T171700.0001.fits
SecZ=1.06
Focus=-6.988
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.859 -6.974 -5.130
T123=16.3 17.4 18.3
ALT/AZ=70.4 -148.1
fwAVG=2.05
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sdS=307.0
fwS=2.18
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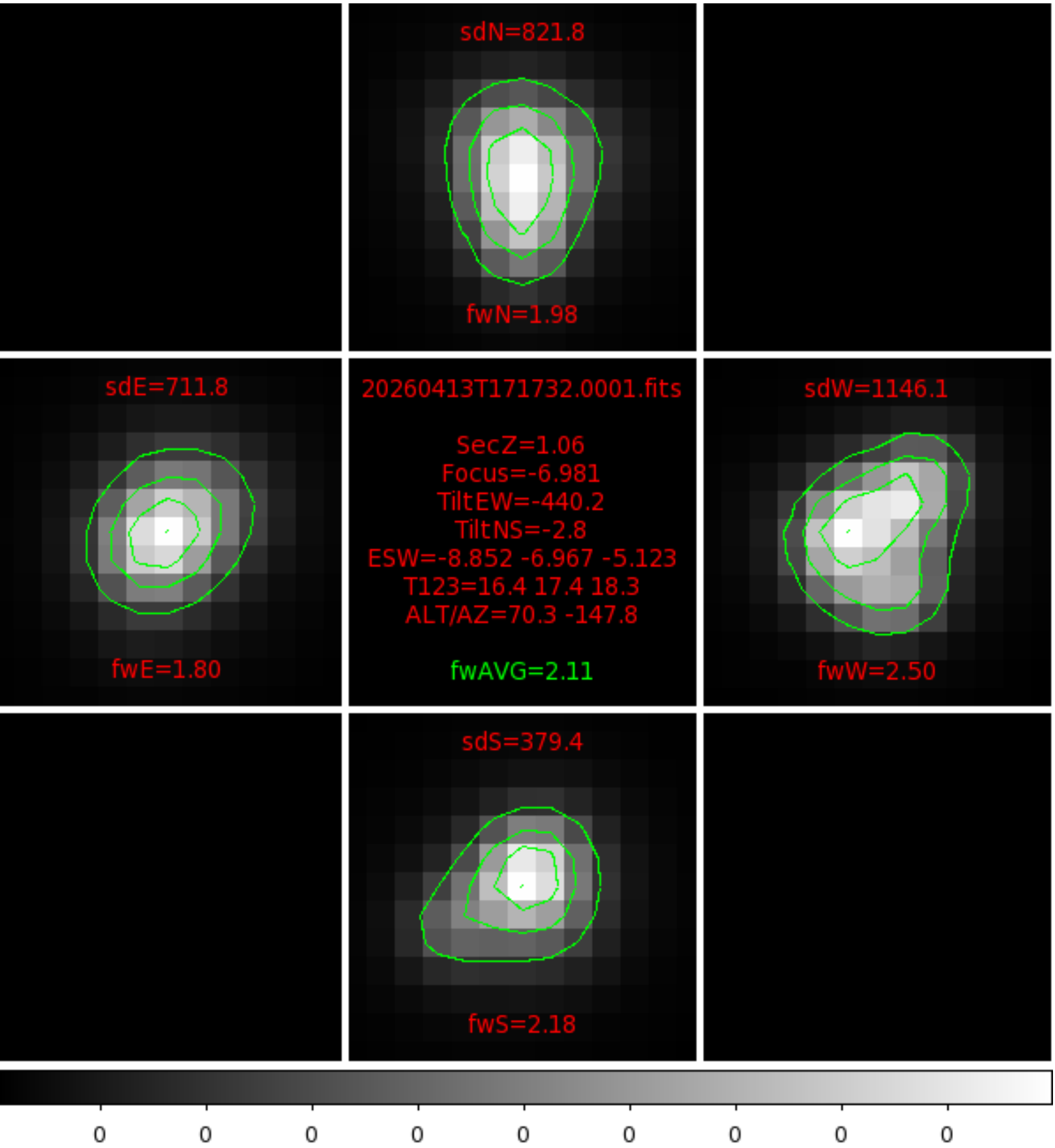
sdN=821.8
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sdE=711.8
fwE=1.80
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SecZ=1.06
Focus=-6.981
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.852 -6.967 -5.123
T123=16.4 17.4 18.3
ALT/AZ=70.3 -147.8
fwAVG=2.11
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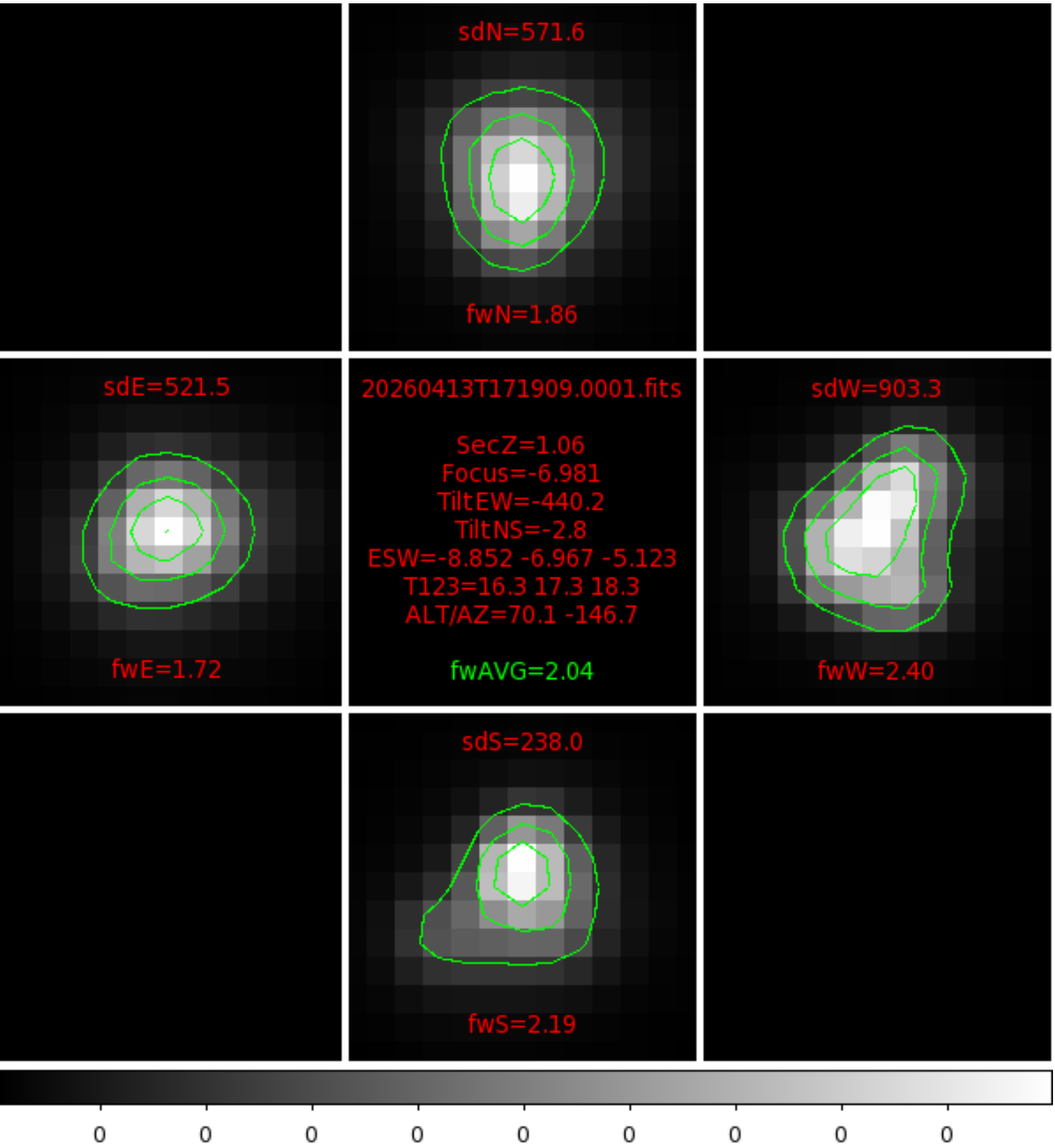
sdN=571.6
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sdE=521.5
fwE=1.72
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SecZ=1.06
Focus=-6.981
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.852 -6.967 -5.123
T123=16.3 17.3 18.3
ALT/AZ=70.1 -146.7
fwAVG=2.04
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sdS=238.0
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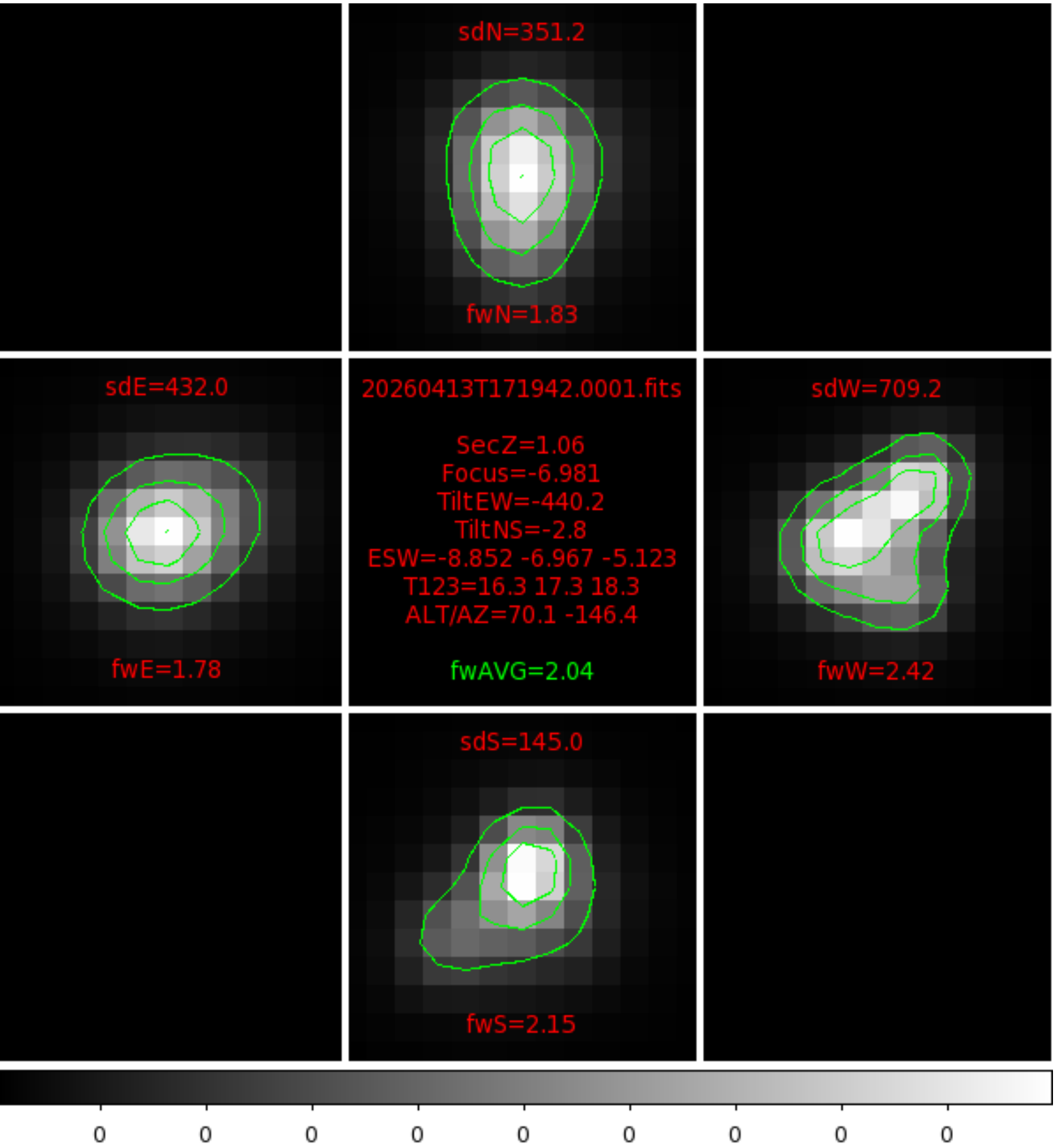
sdN=351.2
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SecZ=1.06
Focus=-6.981
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.852 -6.967 -5.123
T123=16.3 17.3 18.3
ALT/AZ=70.1 -146.4
fwAVG=2.04
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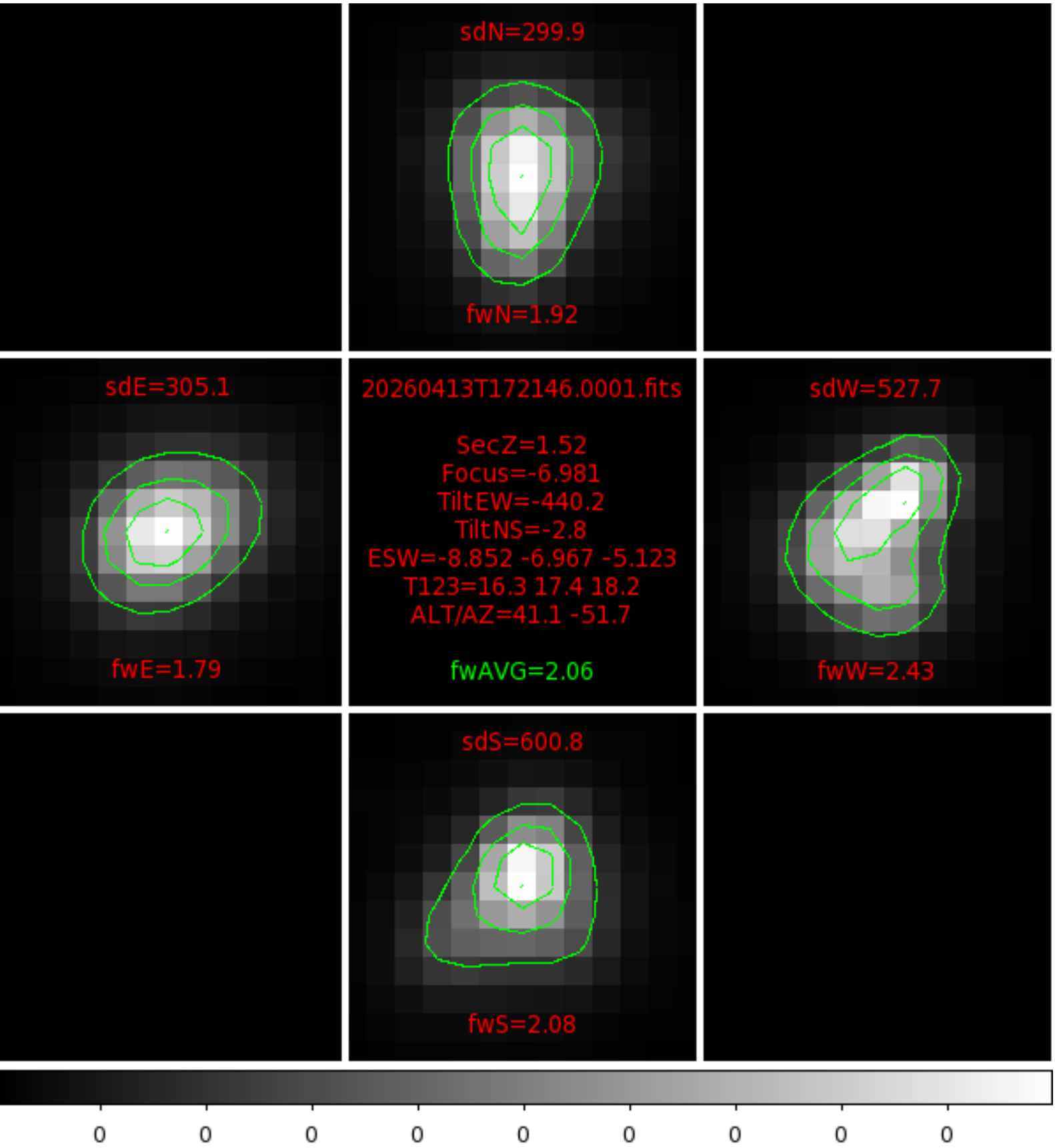
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sdE=305.1
fwE=1.79
20260413T172146.0001.fits
SecZ=1.52
Focus=-6.981
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.852 -6.967 -5.123
T123=16.3 17.4 18.2
ALT/AZ=41.1 -51.7
fwAVG=2.06
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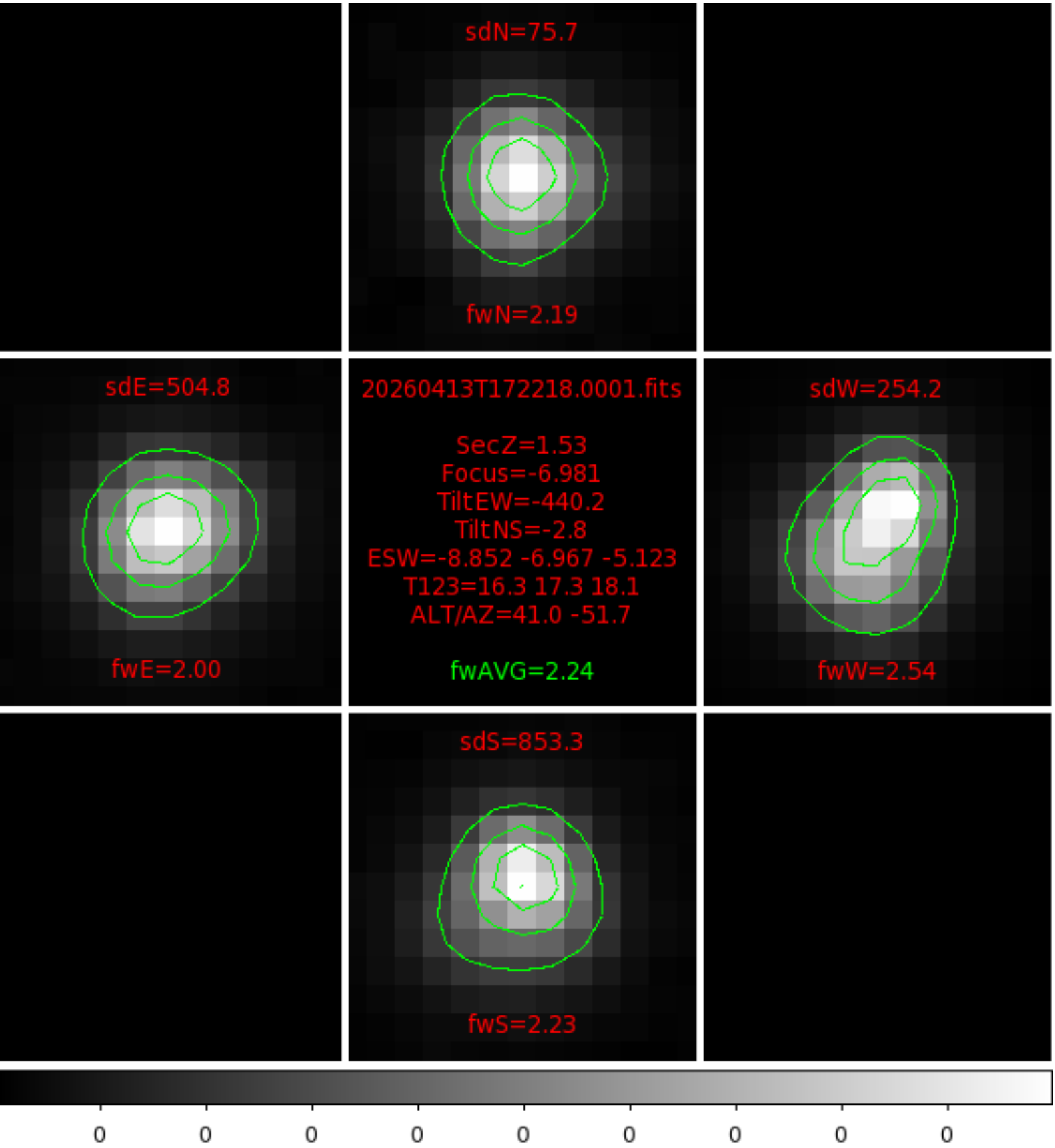
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Focus=-6.981
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.852 -6.967 -5.123
T123=16.3 17.3 18.1
ALT/AZ=41.0 -51.7
fwAVG=2.24
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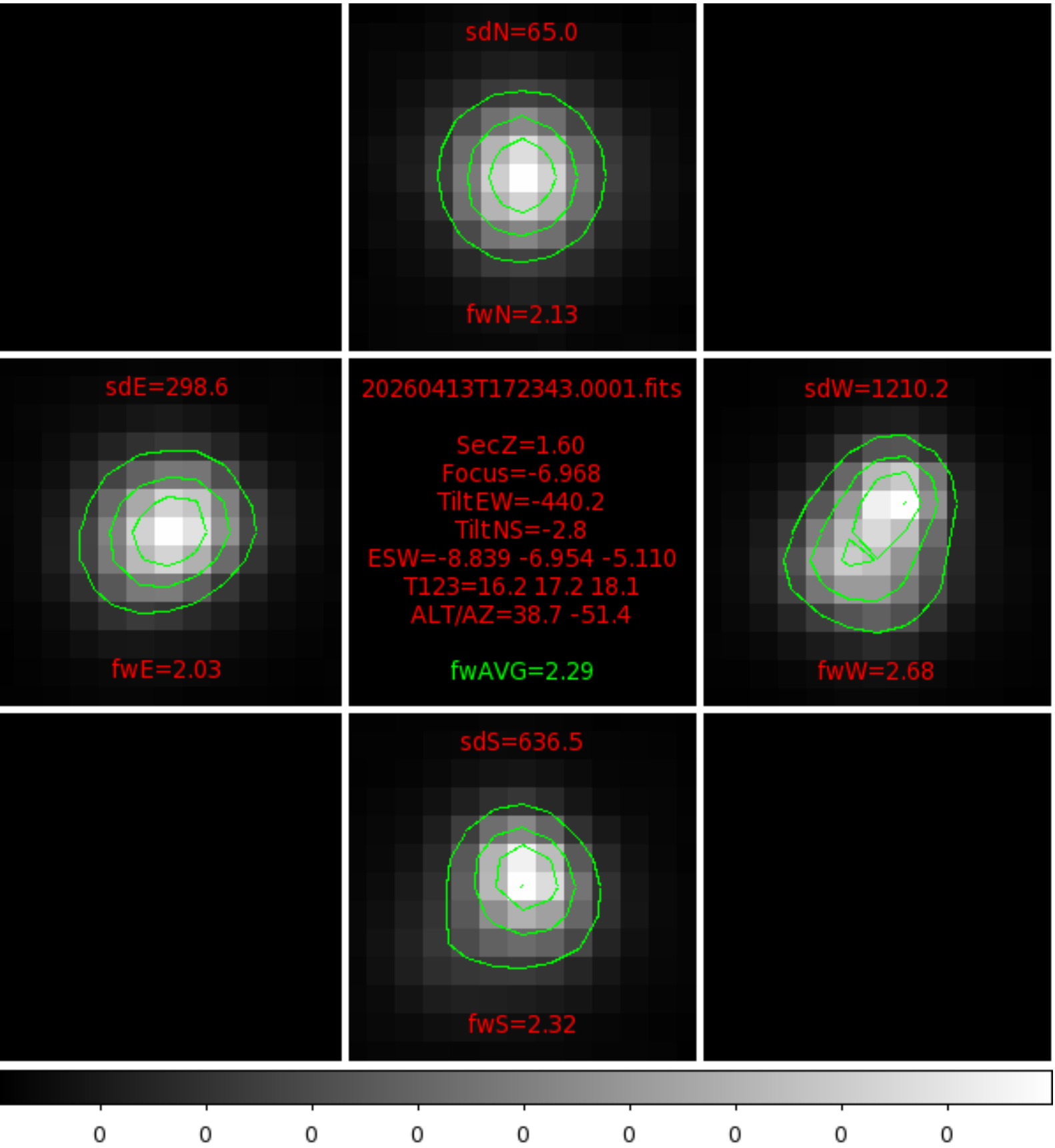
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sdE=298.6
fwE=2.03
20260413T172343.0001.fits
SecZ=1.60
Focus=-6.968
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.839 -6.954 -5.110
T123=16.2 17.2 18.1
ALT/AZ=38.7 -51.4
fwAVG=2.29
sdW=1210.2
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sdS=636.5
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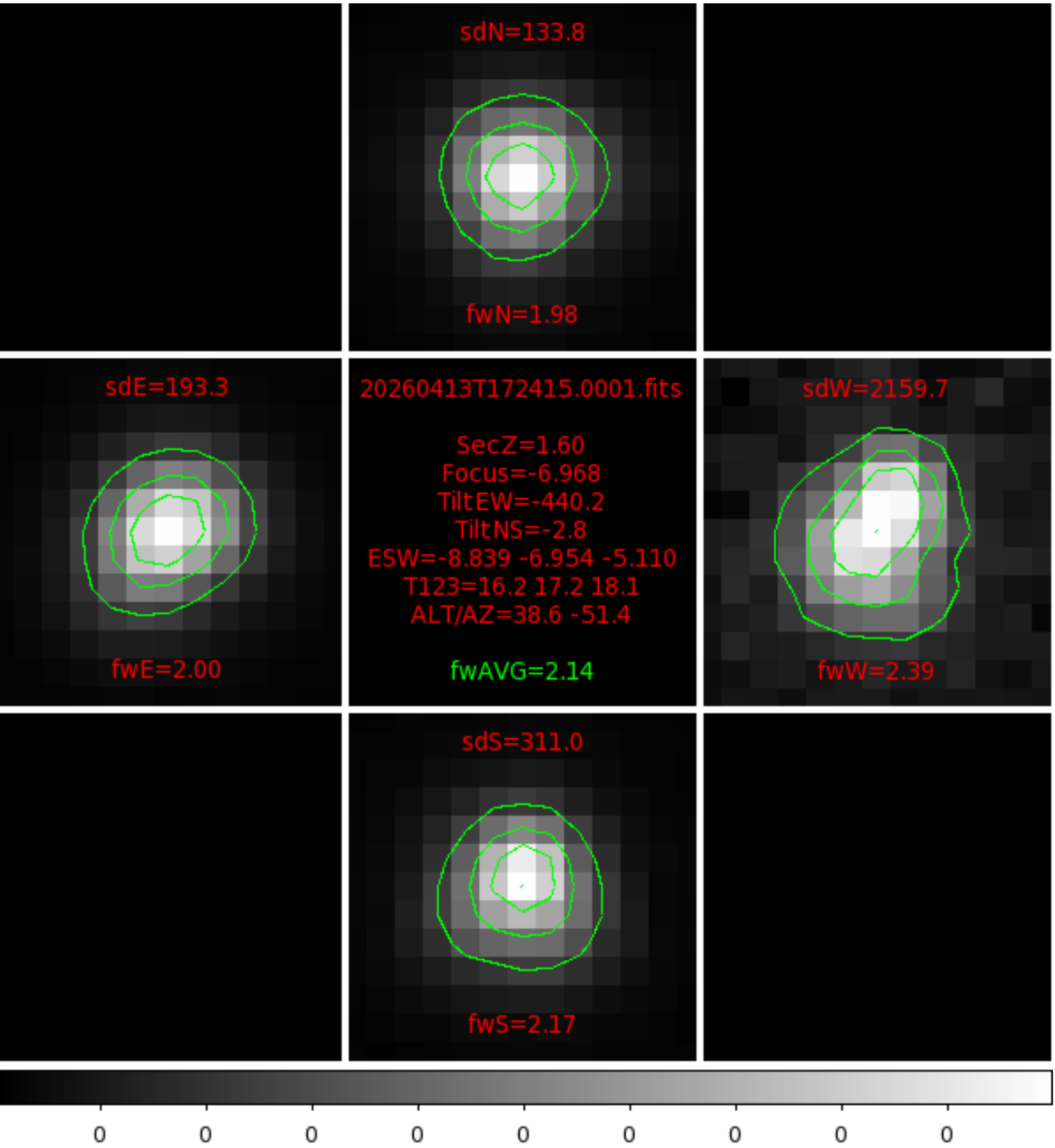
sdN=133.8
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sdE=193.3
fwE=2.00
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SecZ=1.60
Focus=-6.968
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.839 -6.954 -5.110
T123=16.2 17.2 18.1
ALT/AZ=38.6 -51.4
fwAVG=2.14
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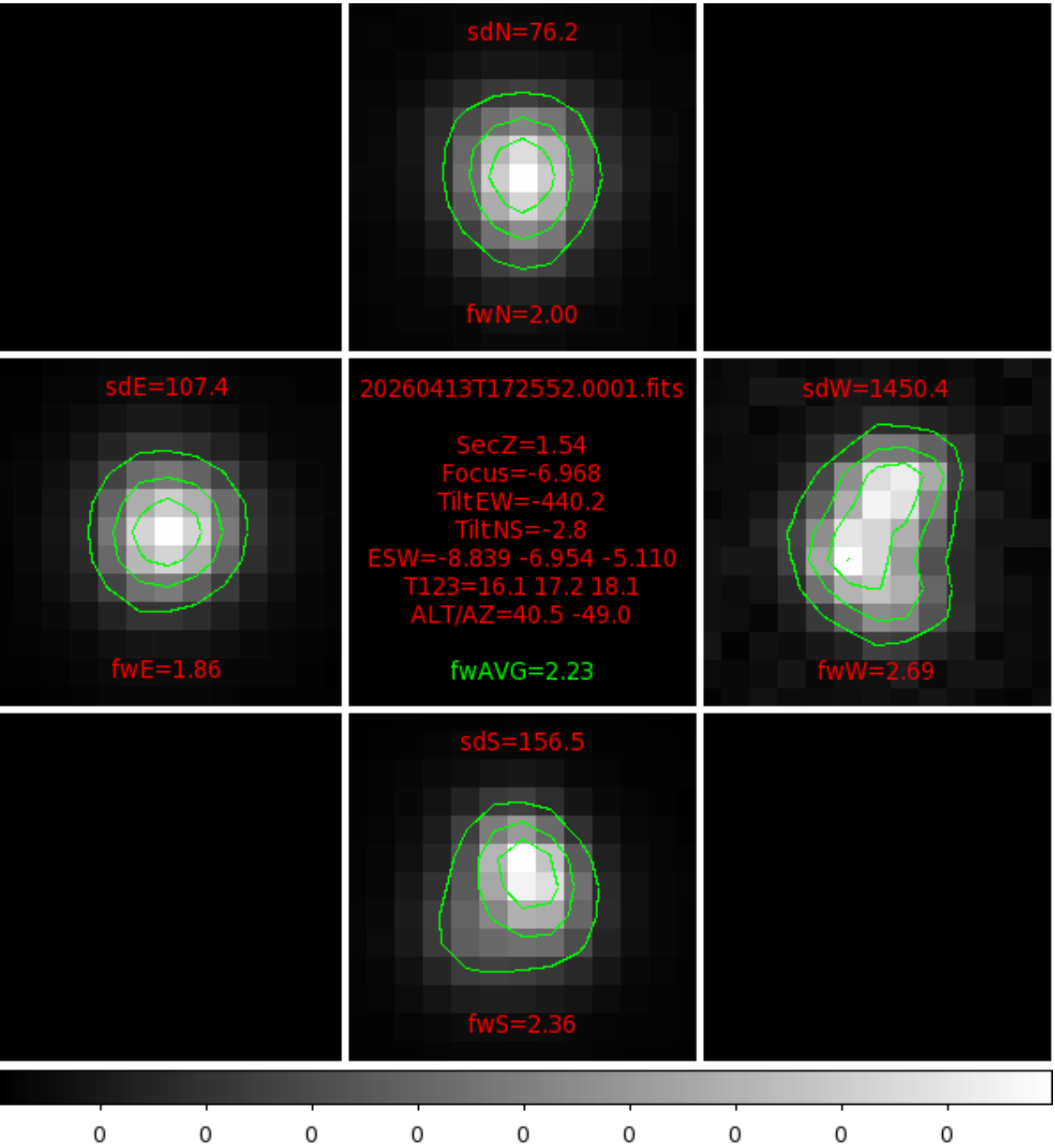
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SecZ=1.54
Focus=-6.968
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.839 -6.954 -5.110
T123=16.1 17.2 18.1
ALT/AZ=40.5 -49.0
fwAVG=2.23
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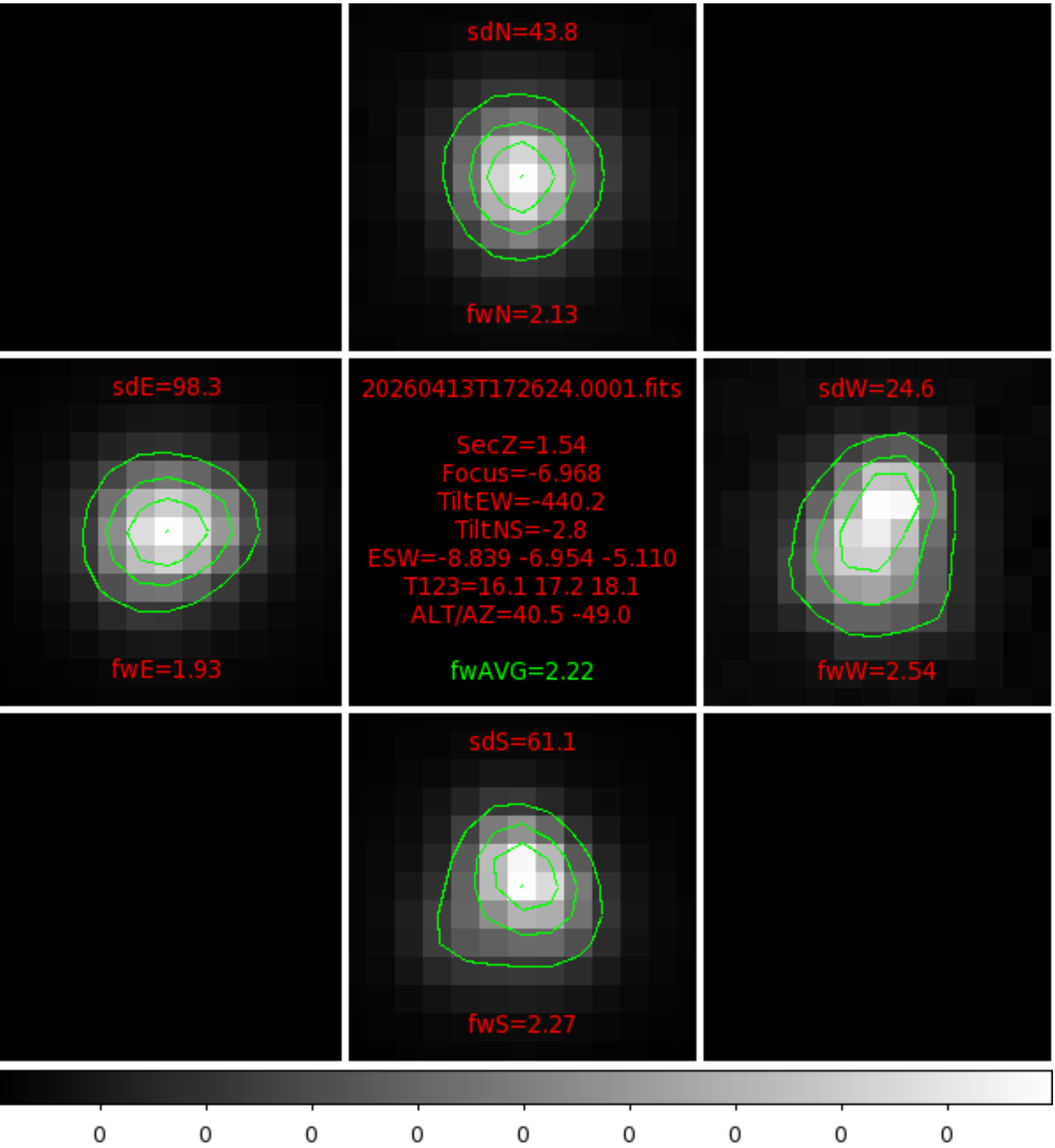
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SecZ=1.54
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.839 -6.954 -5.110
T123=16.1 17.2 18.1
ALT/AZ=40.5 -49.0
fwAVG=2.22
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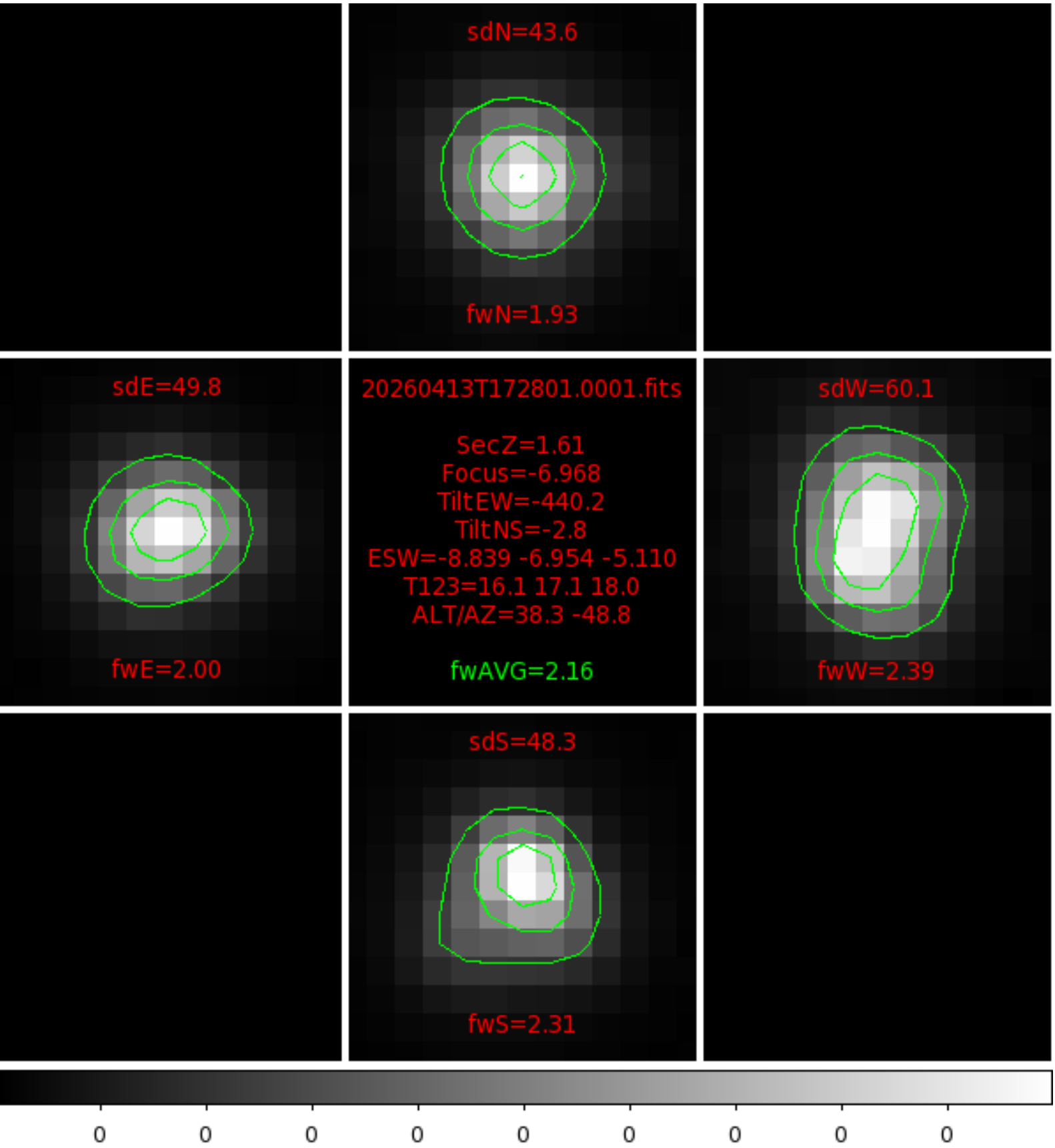
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Focus=-6.968
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.839 -6.954 -5.110
T123=16.1 17.1 18.0
ALT/AZ=38.3 -48.8
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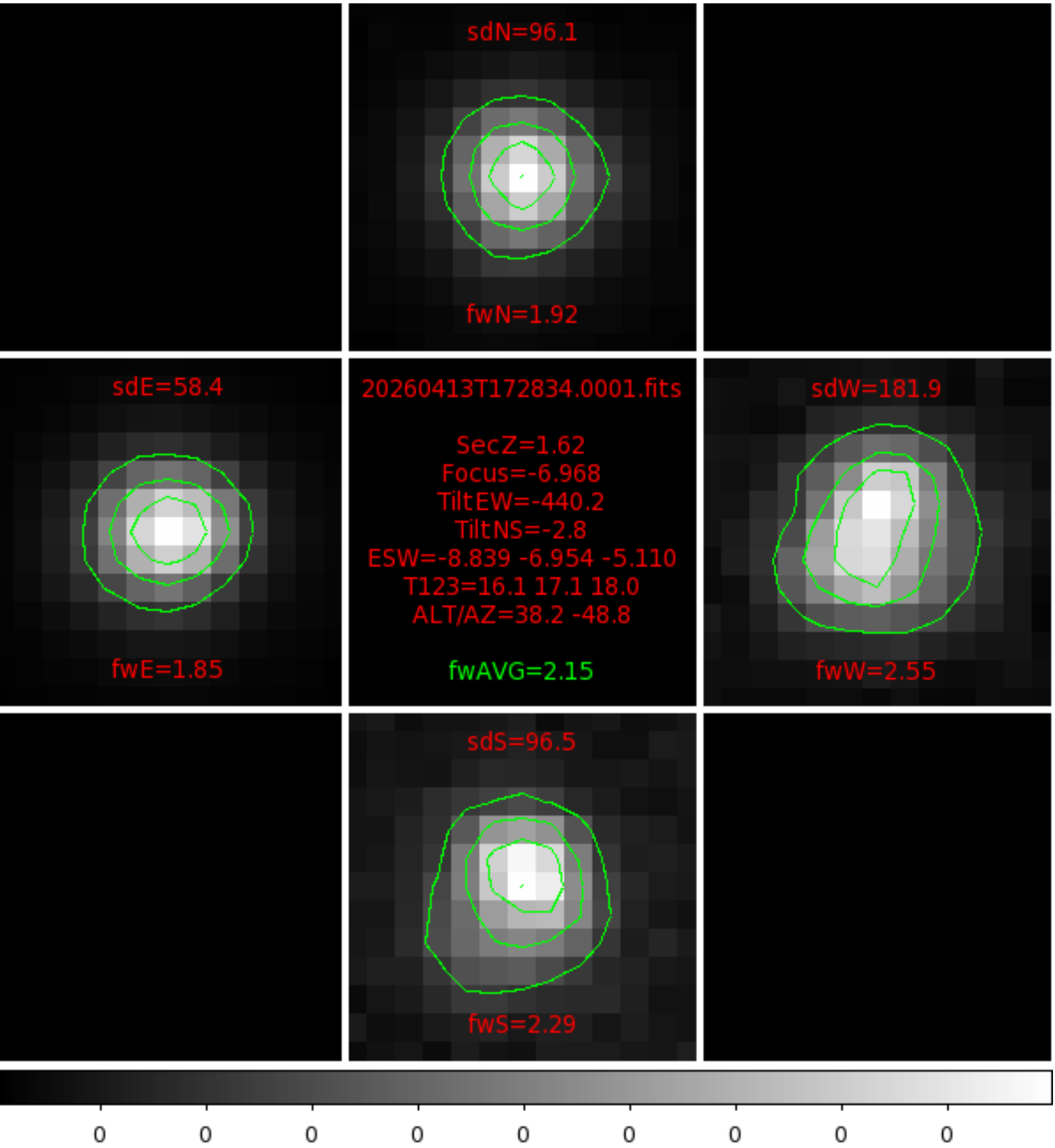
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sdE=58.4
fwE=1.85
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SecZ=1.62
Focus=-6.968
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.839 -6.954 -5.110
T123=16.1 17.1 18.0
ALT/AZ=38.2 -48.8
fwAVG=2.15
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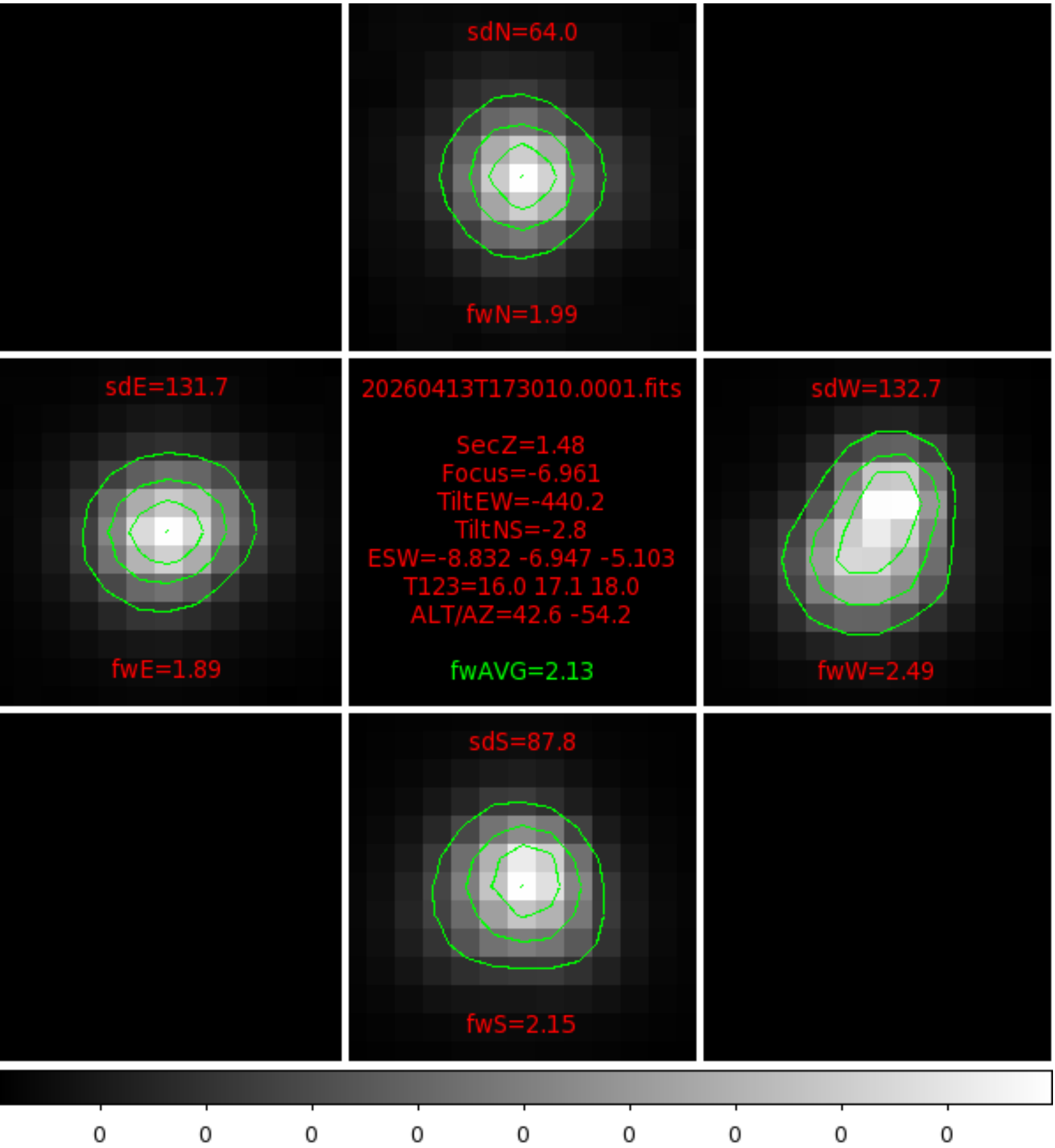
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fwE=1.89
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SecZ=1.48
Focus=-6.961
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.832 -6.947 -5.103
T123=16.0 17.1 18.0
ALT/AZ=42.6 -54.2
fwAVG=2.13
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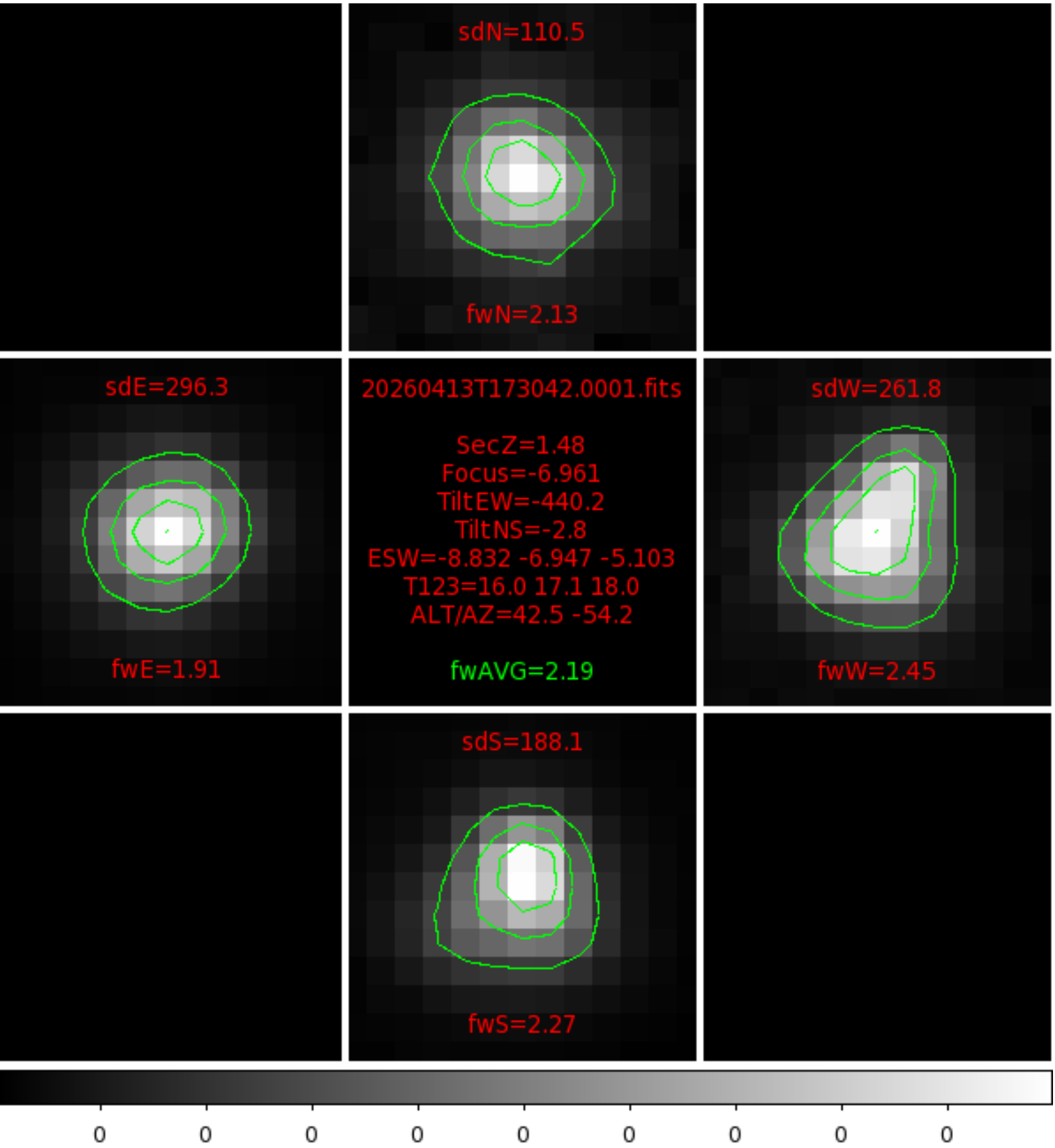
sdN=110.5
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fwE=1.91
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SecZ=1.48
Focus=-6.961
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.832 -6.947 -5.103
T123=16.0 17.1 18.0
ALT/AZ=42.5 -54.2
fwAVG=2.19
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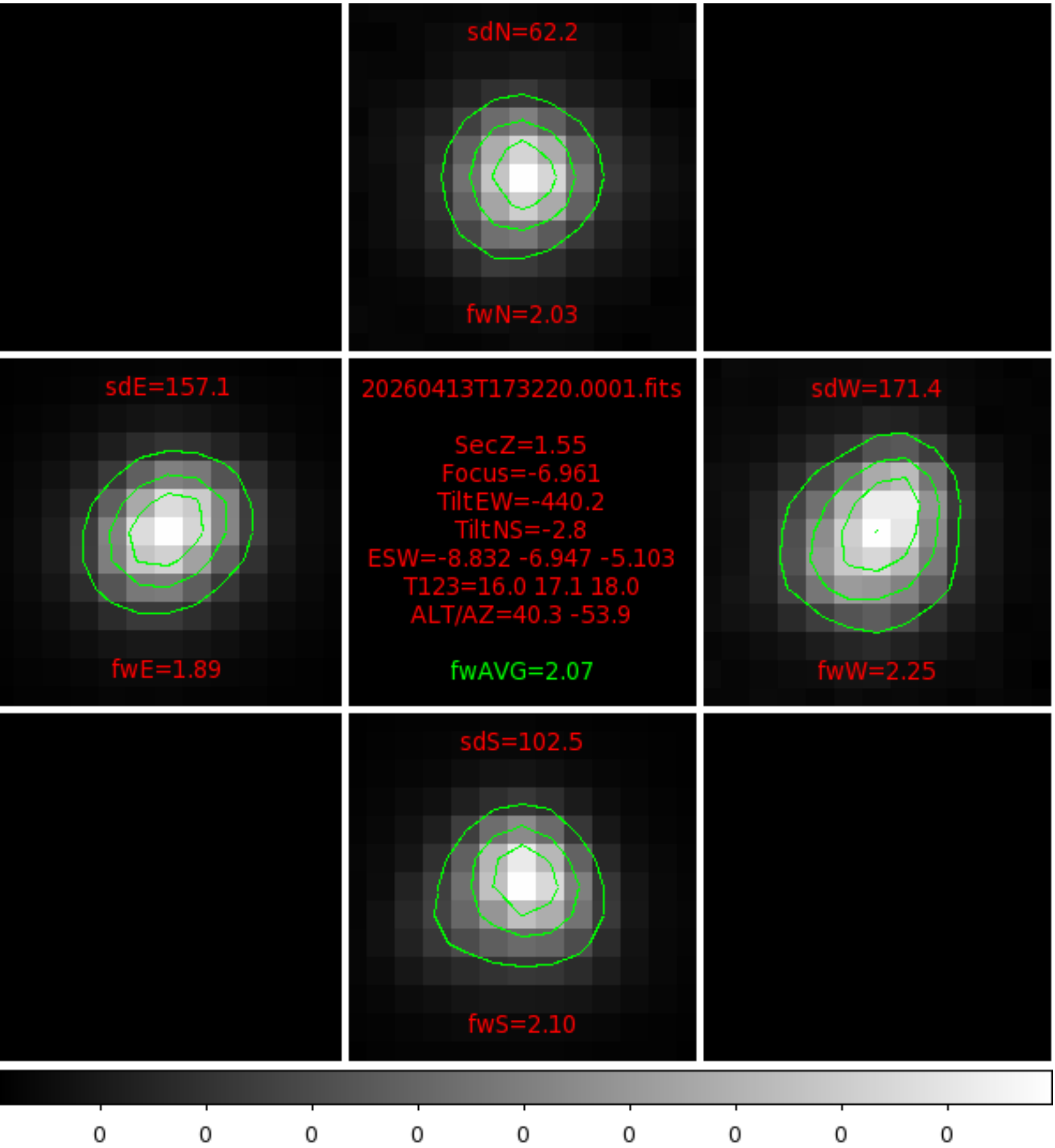
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fwE=1.89
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SecZ=1.55
Focus=-6.961
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.832 -6.947 -5.103
T123=16.0 17.1 18.0
ALT/AZ=40.3 -53.9
fwAVG=2.07
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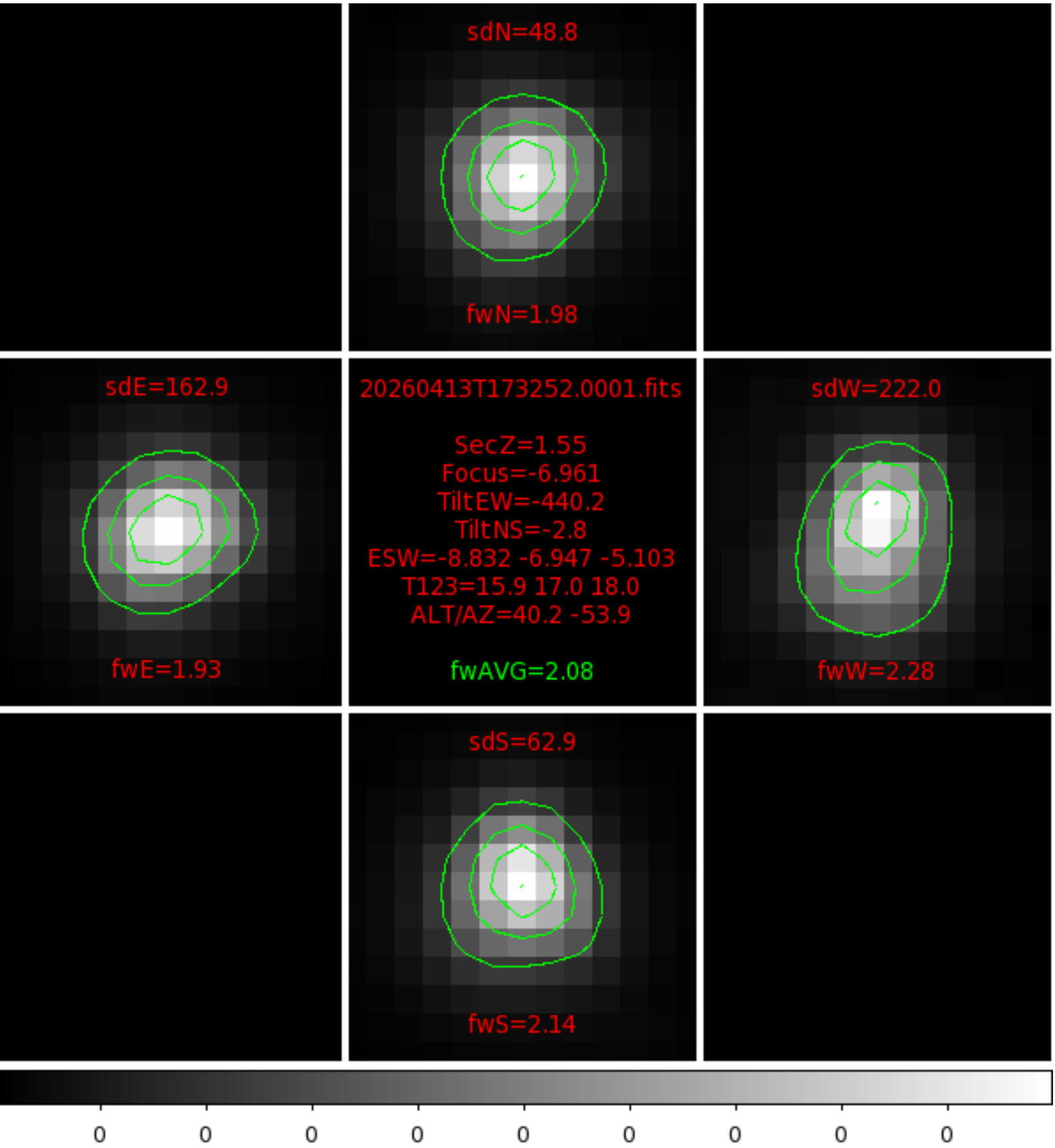
sdN=48.8
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sdE=162.9
fwE=1.93
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SecZ=1.55
Focus=-6.961
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.832 -6.947 -5.103
T123=15.9 17.0 18.0
ALT/AZ=40.2 -53.9
fwAVG=2.08
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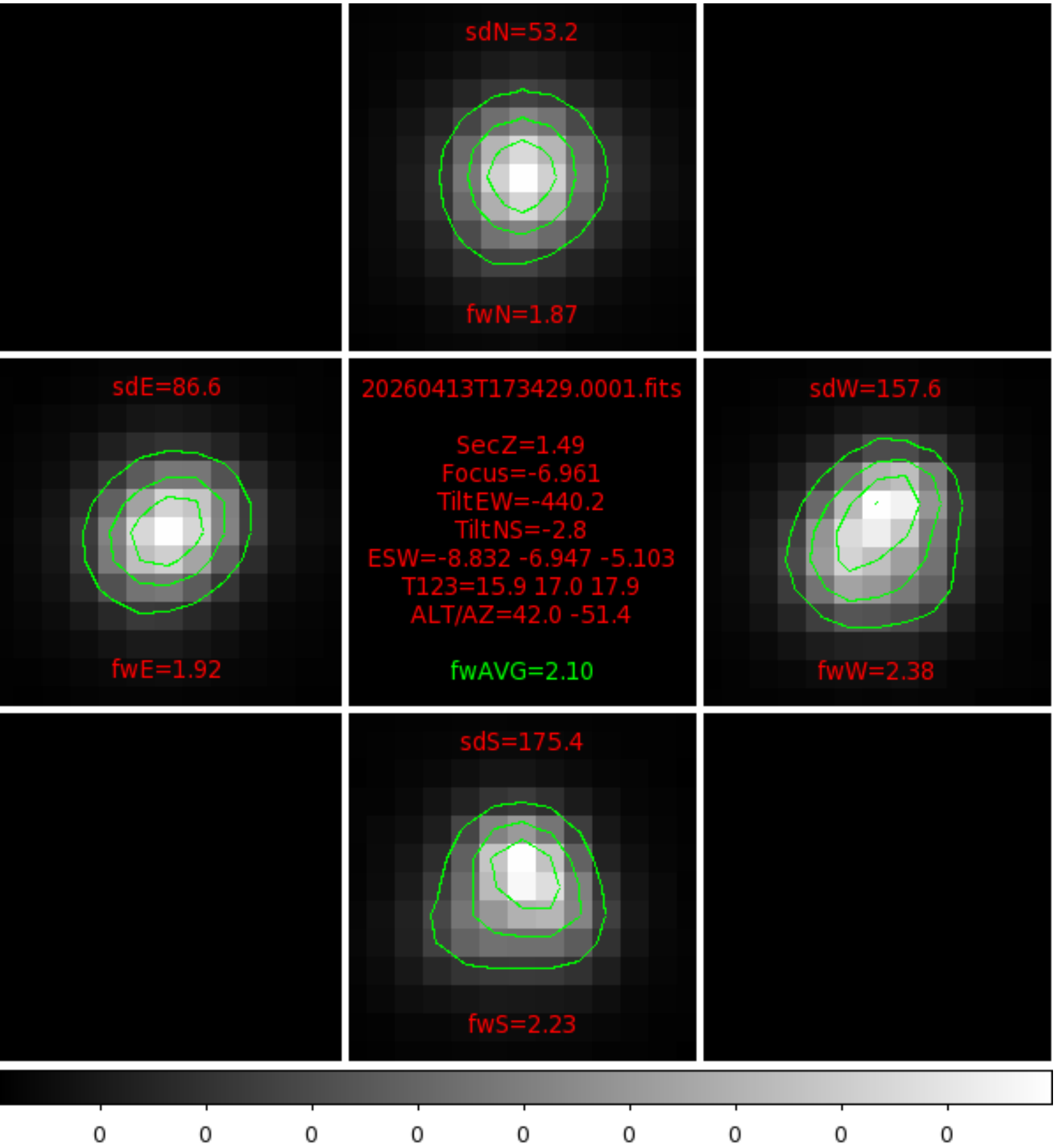
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sdE=86.6
fwE=1.92
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SecZ=1.49
Focus=-6.961
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.832 -6.947 -5.103
T123=15.9 17.0 17.9
ALT/AZ=42.0 -51.4
fwAVG=2.10
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sdS=175.4
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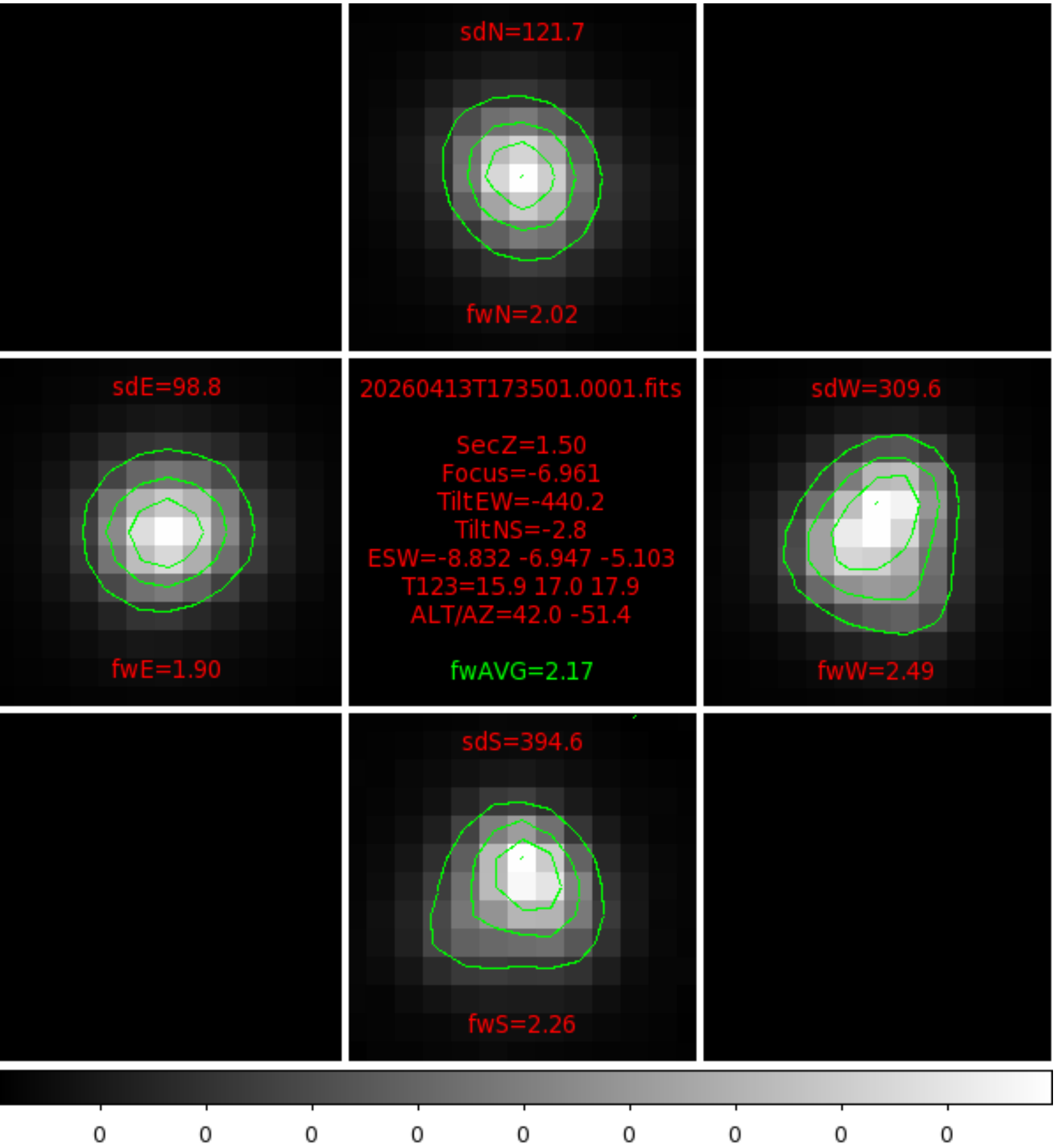
sdN=121.7
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SecZ=1.50
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TiltNS=-2.8
ESW=-8.832 -6.947 -5.103
T123=15.9 17.0 17.9
ALT/AZ=42.0 -51.4
fwAVG=2.17
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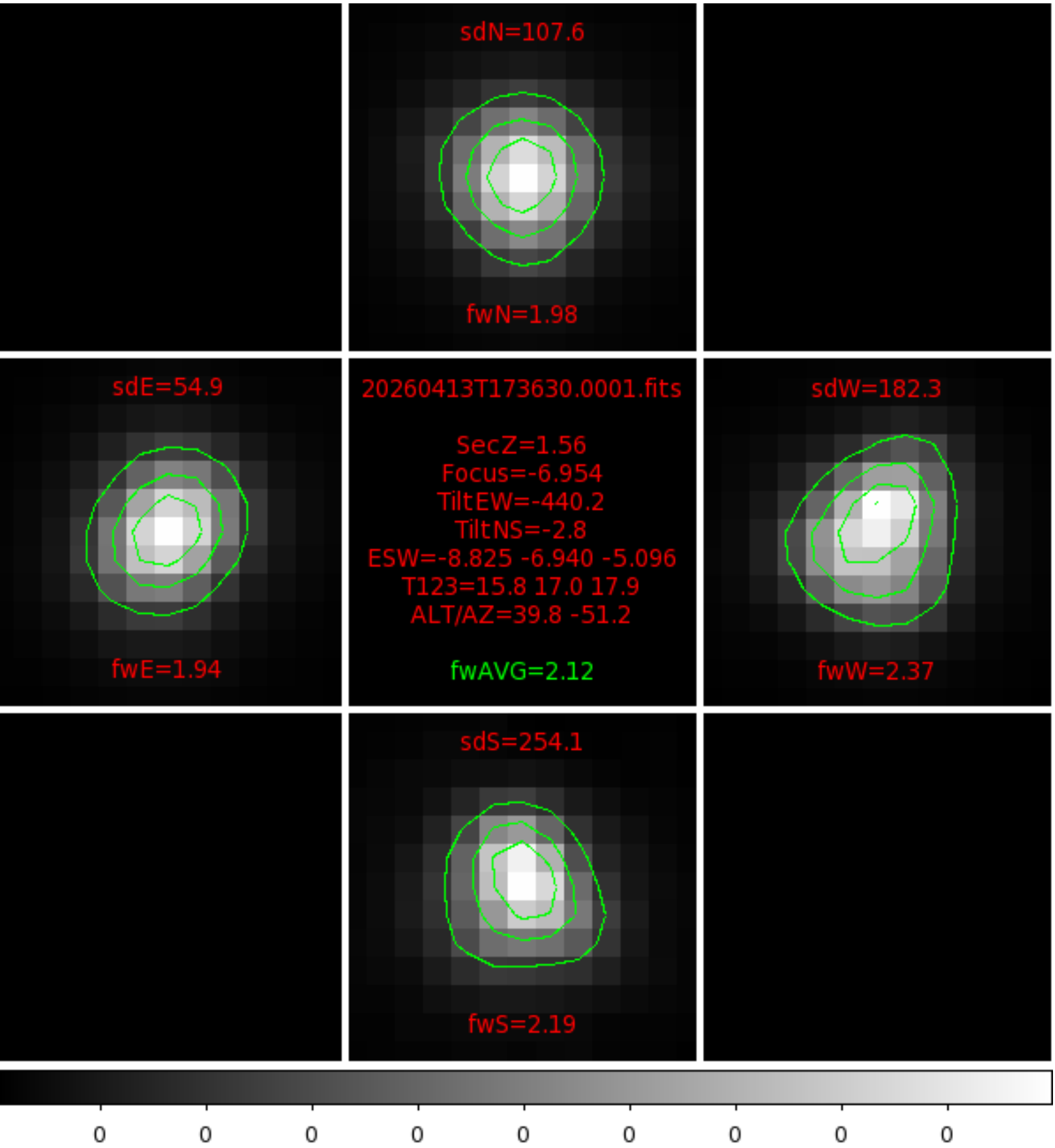
sdN=107.6
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20260413T173630.0001.fits
SecZ=1.56
Focus=-6.954
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.825 -6.940 -5.096
T123=15.8 17.0 17.9
ALT/AZ=39.8 -51.2
fwAVG=2.12
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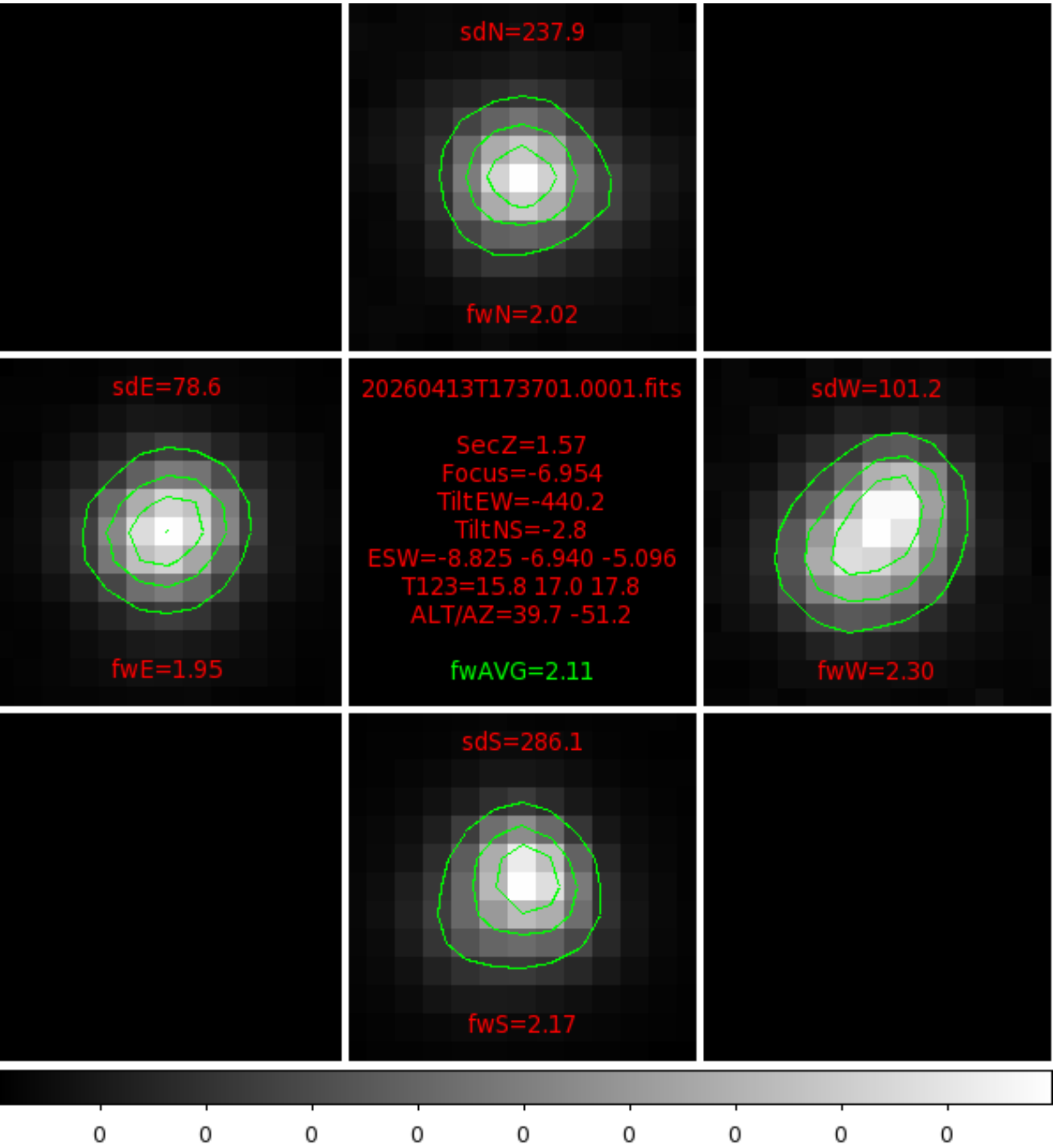
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SecZ=1.57
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.825 -6.940 -5.096
T123=15.8 17.0 17.8
ALT/AZ=39.7 -51.2
fwAVG=2.11
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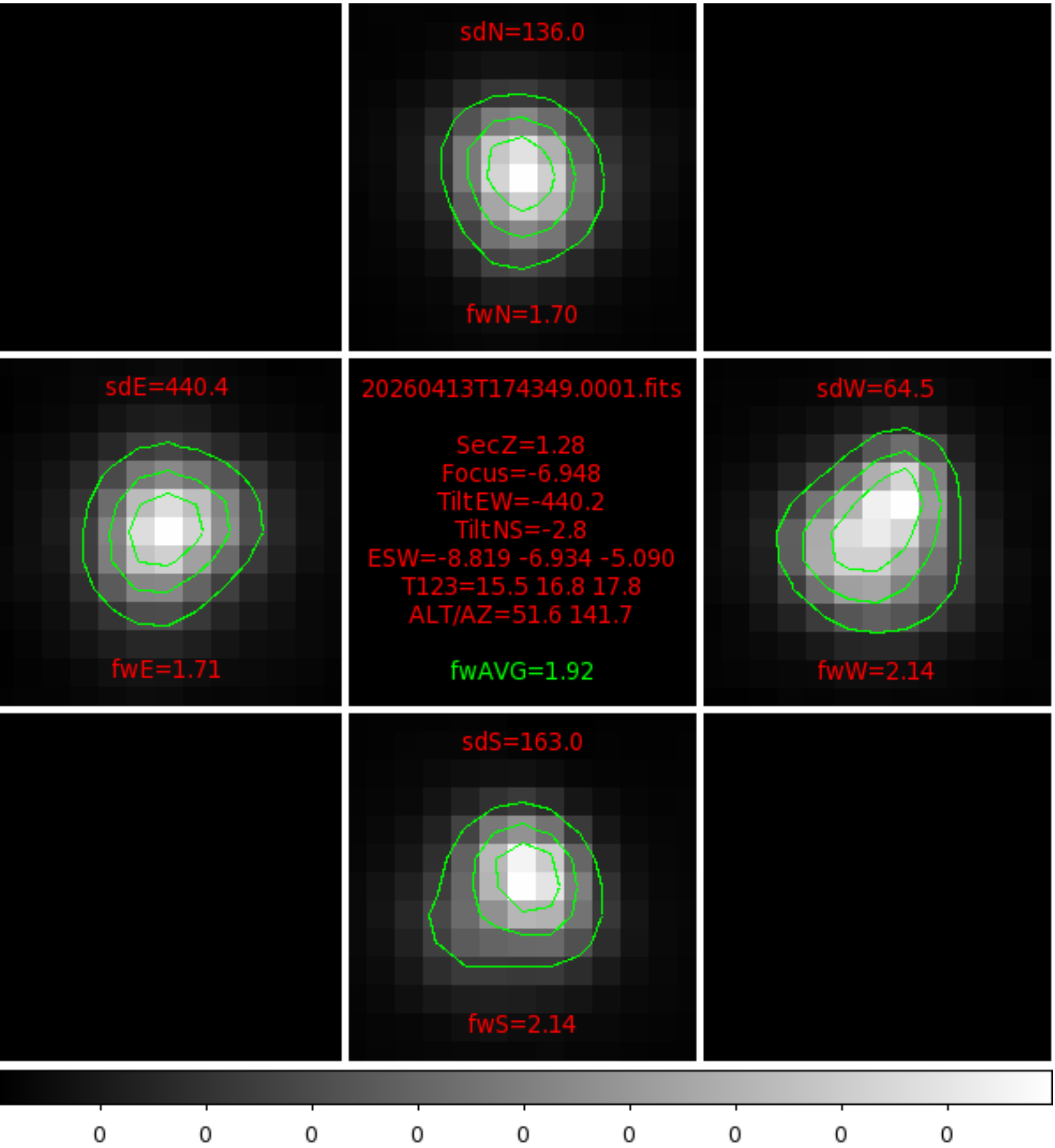
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SecZ=1.28
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=15.5 16.8 17.8
ALT/AZ=51.6 141.7
fwAVG=1.92
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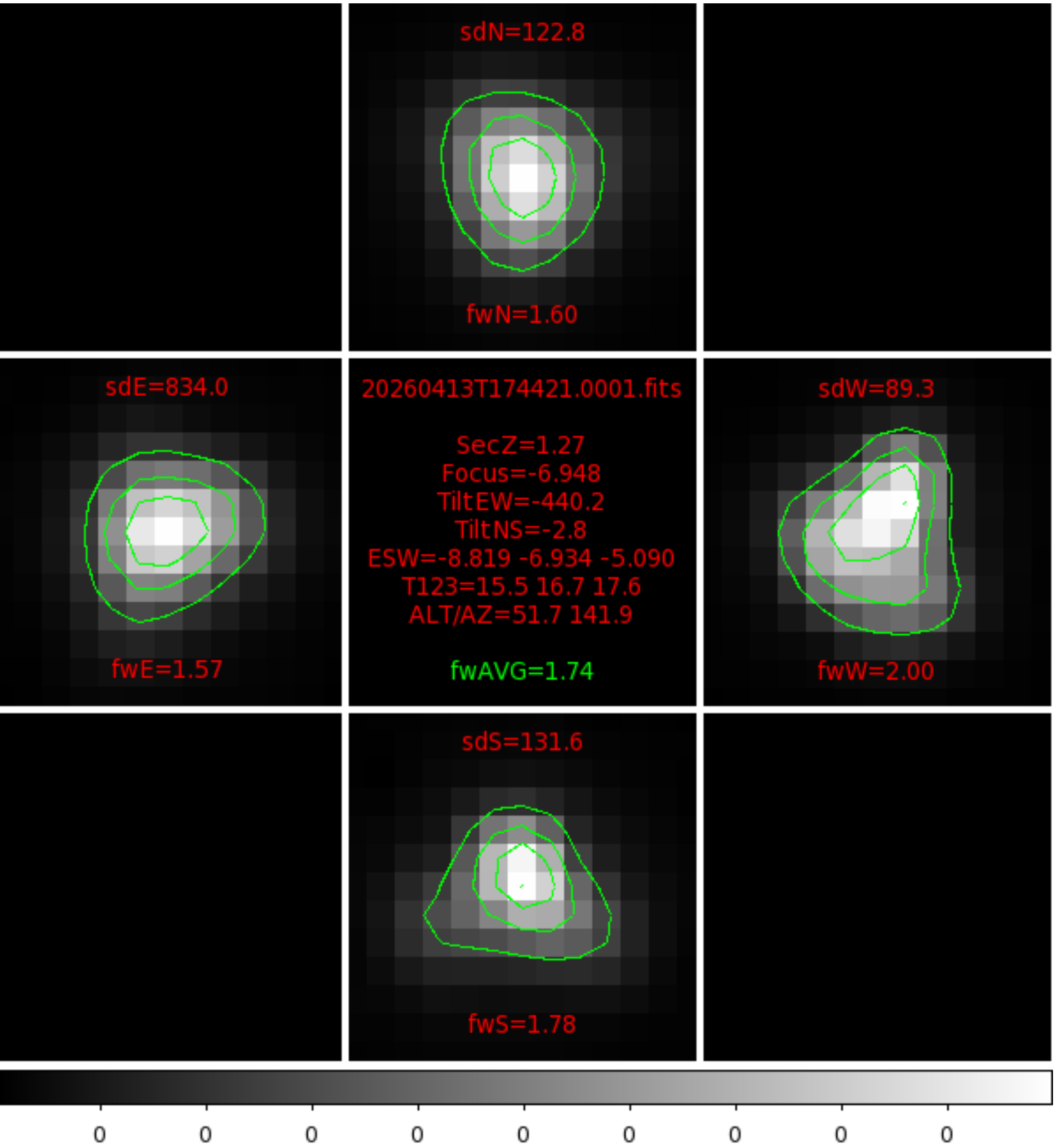
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20260413T174421.0001.fits
SecZ=1.27
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=15.5 16.7 17.6
ALT/AZ=51.7 141.9
fwAVG=1.74
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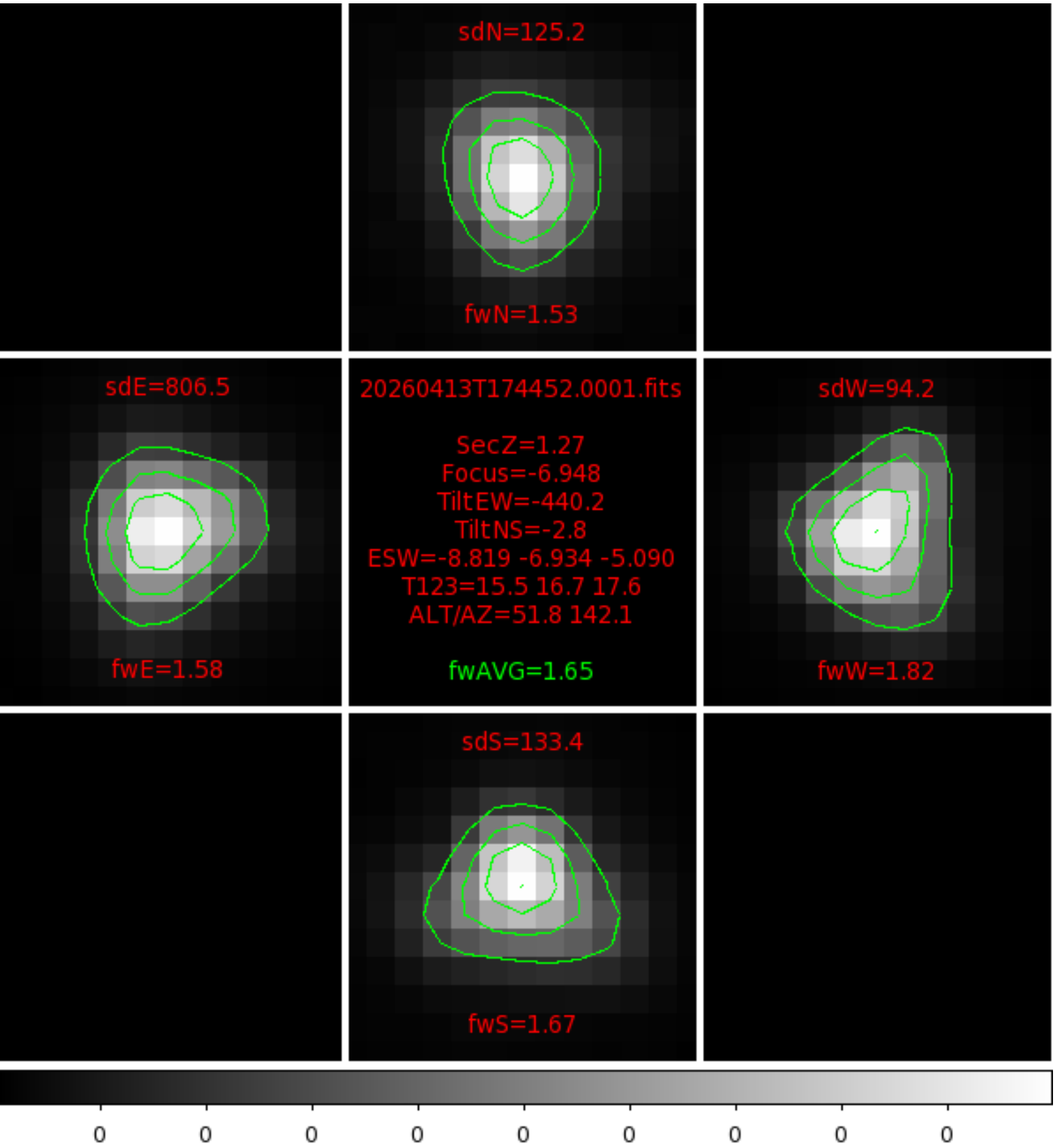
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SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=15.5 16.7 17.6
ALT/AZ=51.8 142.1
fwAVG=1.65
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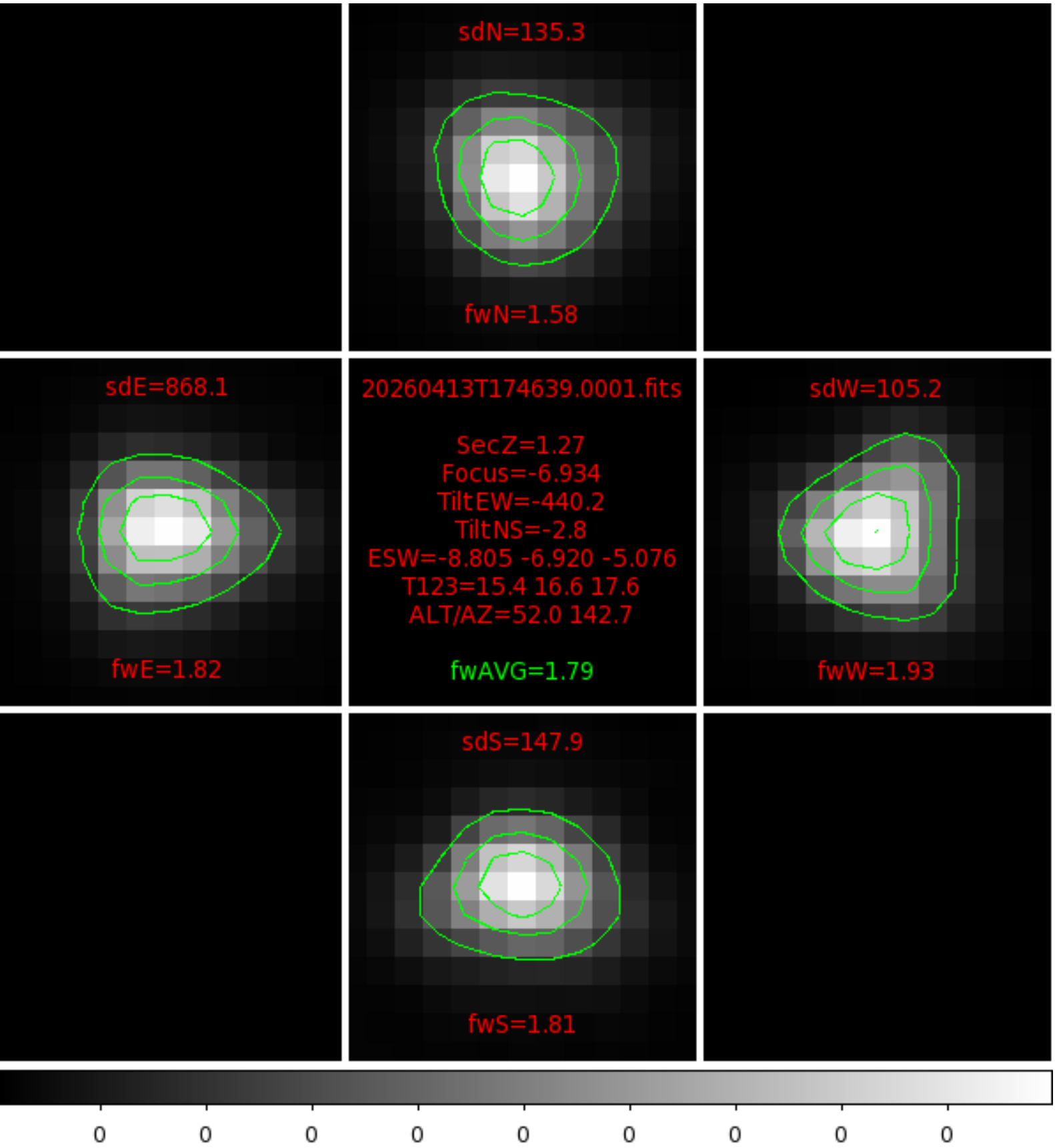
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20260413T174639.0001.fits
SecZ=1.27
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.4 16.6 17.6
ALT/AZ=52.0 142.7
fwAVG=1.79
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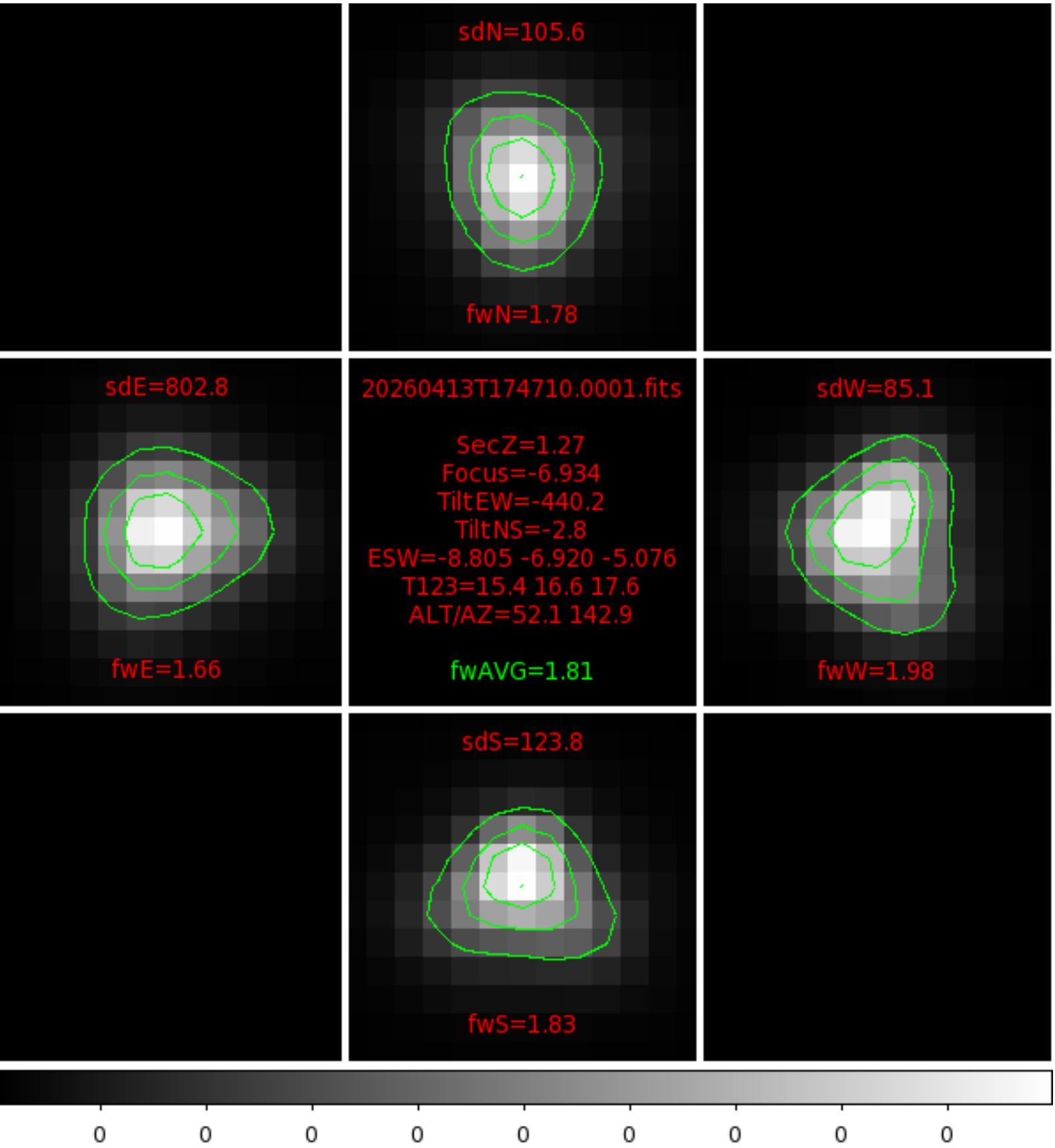
sdN=105.6
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sdE=802.8
fwE=1.66
20260413T174710.0001.fits
SecZ=1.27
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.4 16.6 17.6
ALT/AZ=52.1 142.9
fwAVG=1.81
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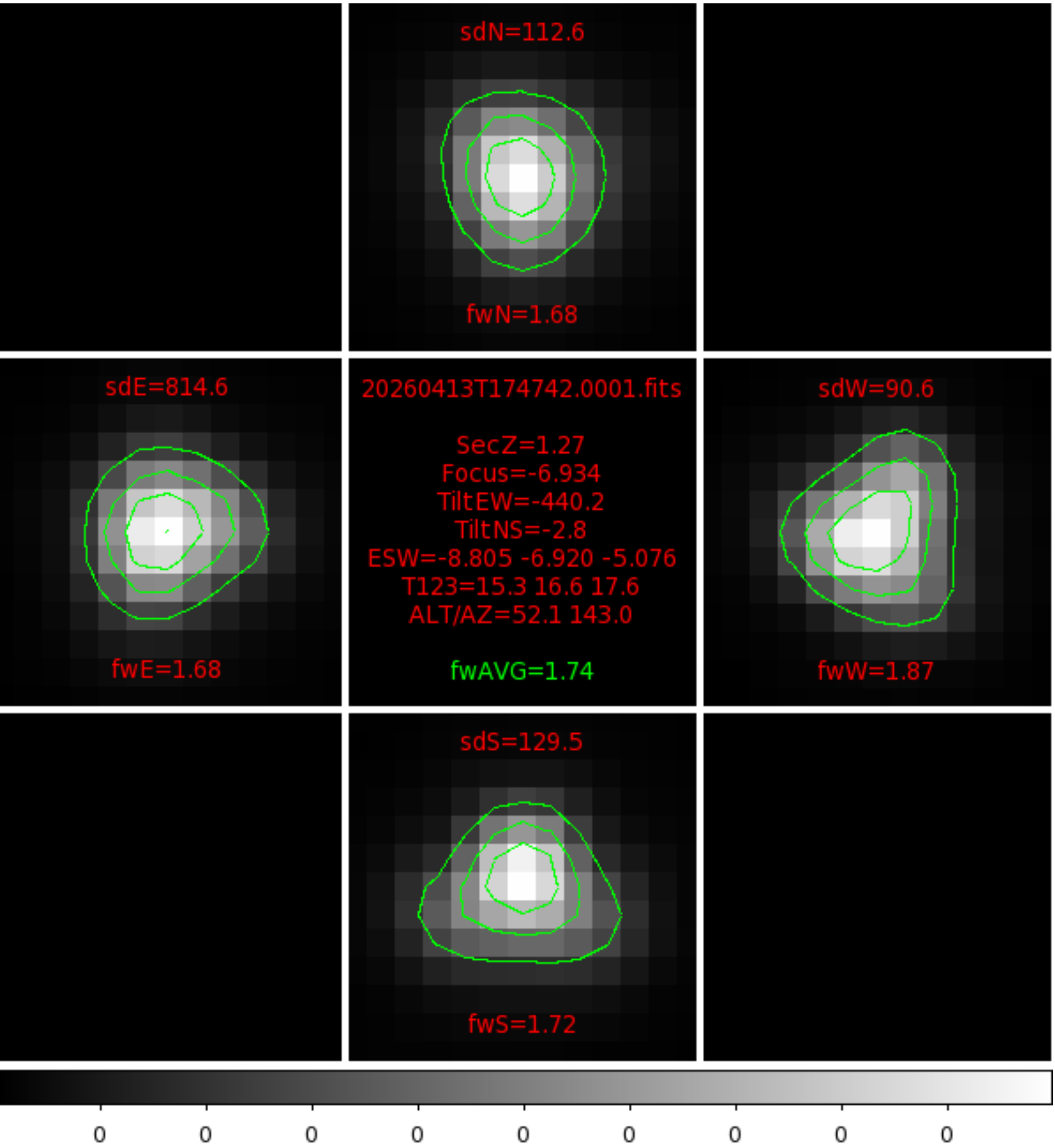
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SecZ=1.27
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.3 16.6 17.6
ALT/AZ=52.1 143.0
fwAVG=1.74
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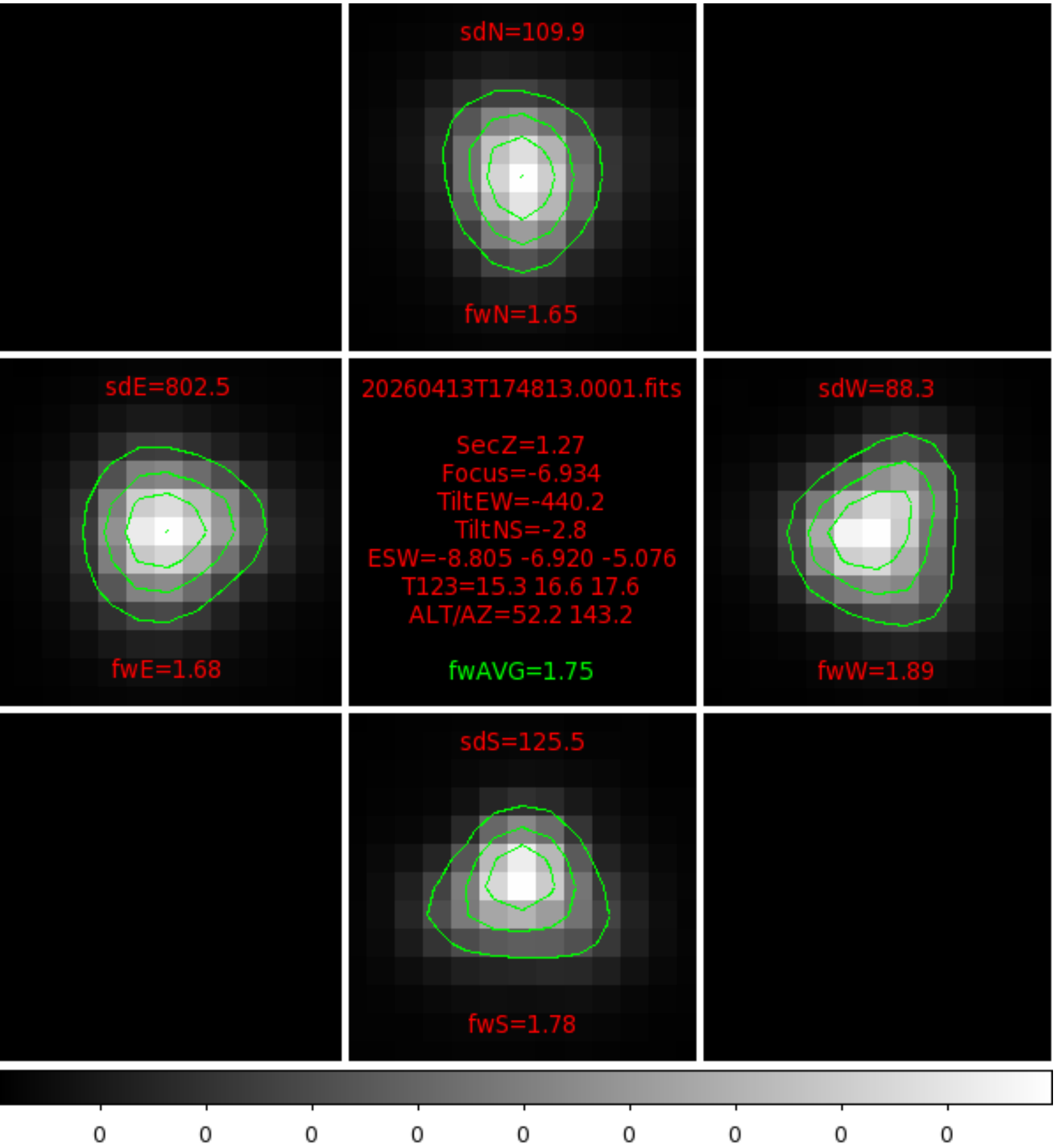
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SecZ=1.27
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.3 16.6 17.6
ALT/AZ=52.2 143.2
fwAVG=1.75
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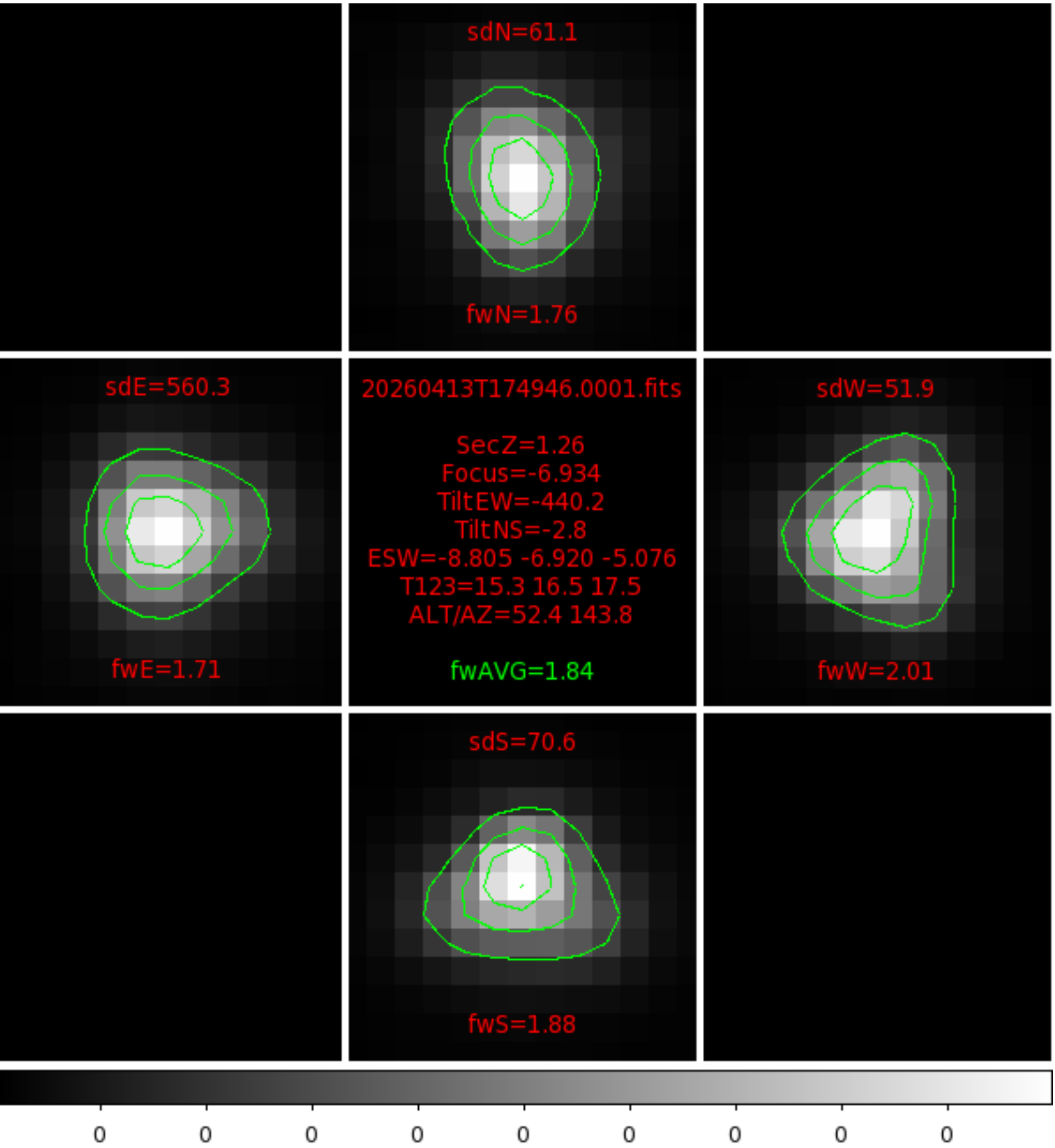
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fwE=1.71
20260413T174946.0001.fits
SecZ=1.26
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.3 16.5 17.5
ALT/AZ=52.4 143.8
fwAVG=1.84
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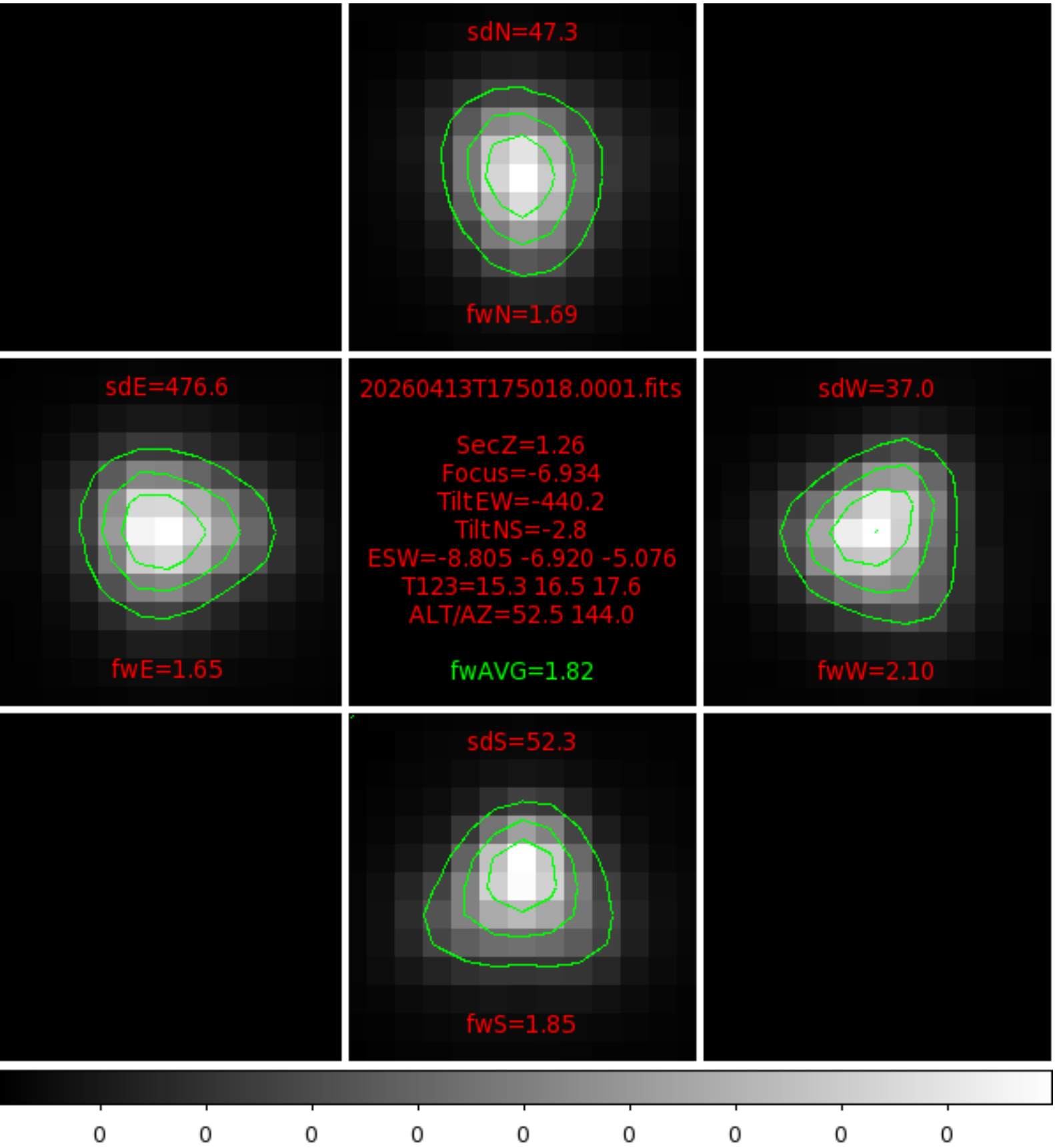
sdN=47.3
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SecZ=1.26
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.3 16.5 17.6
ALT/AZ=52.5 144.0
fwAVG=1.82
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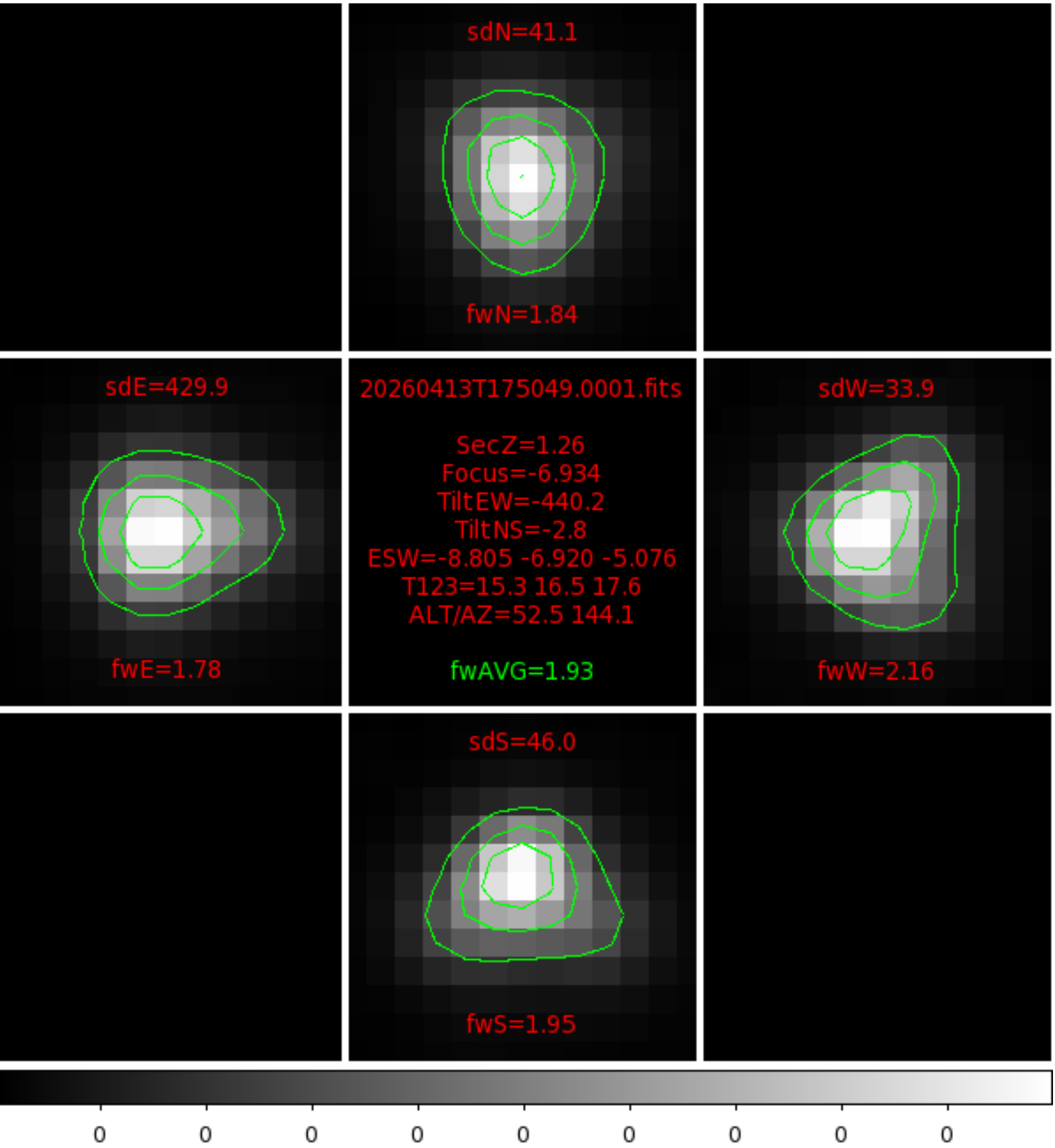
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fwE=1.78
20260413T175049.0001.fits
SecZ=1.26
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.3 16.5 17.6
ALT/AZ=52.5 144.1
fwAVG=1.93
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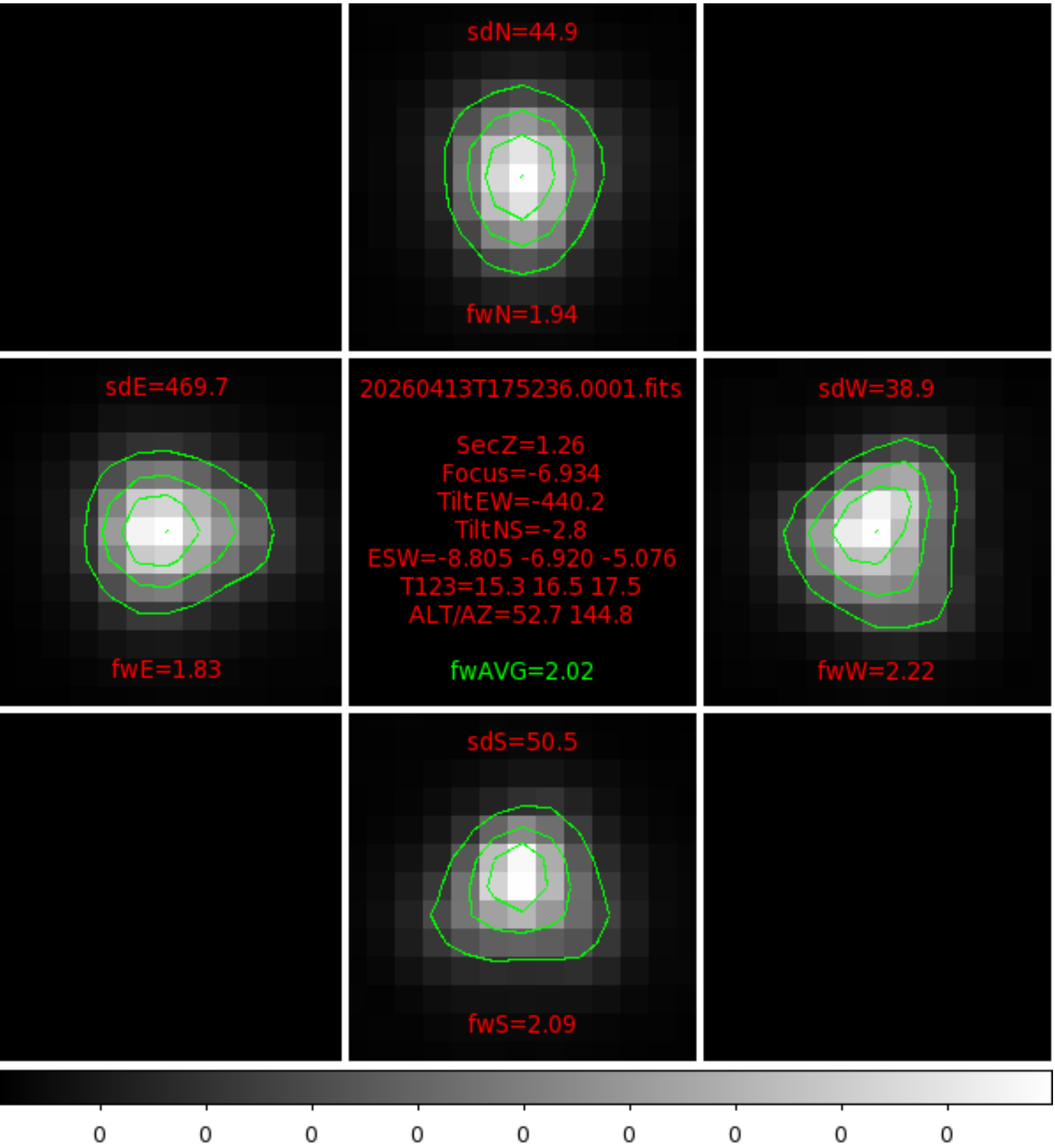
sdN=44.9
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fwE=1.83
20260413T175236.0001.fits
SecZ=1.26
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.3 16.5 17.5
ALT/AZ=52.7 144.8
fwAVG=2.02
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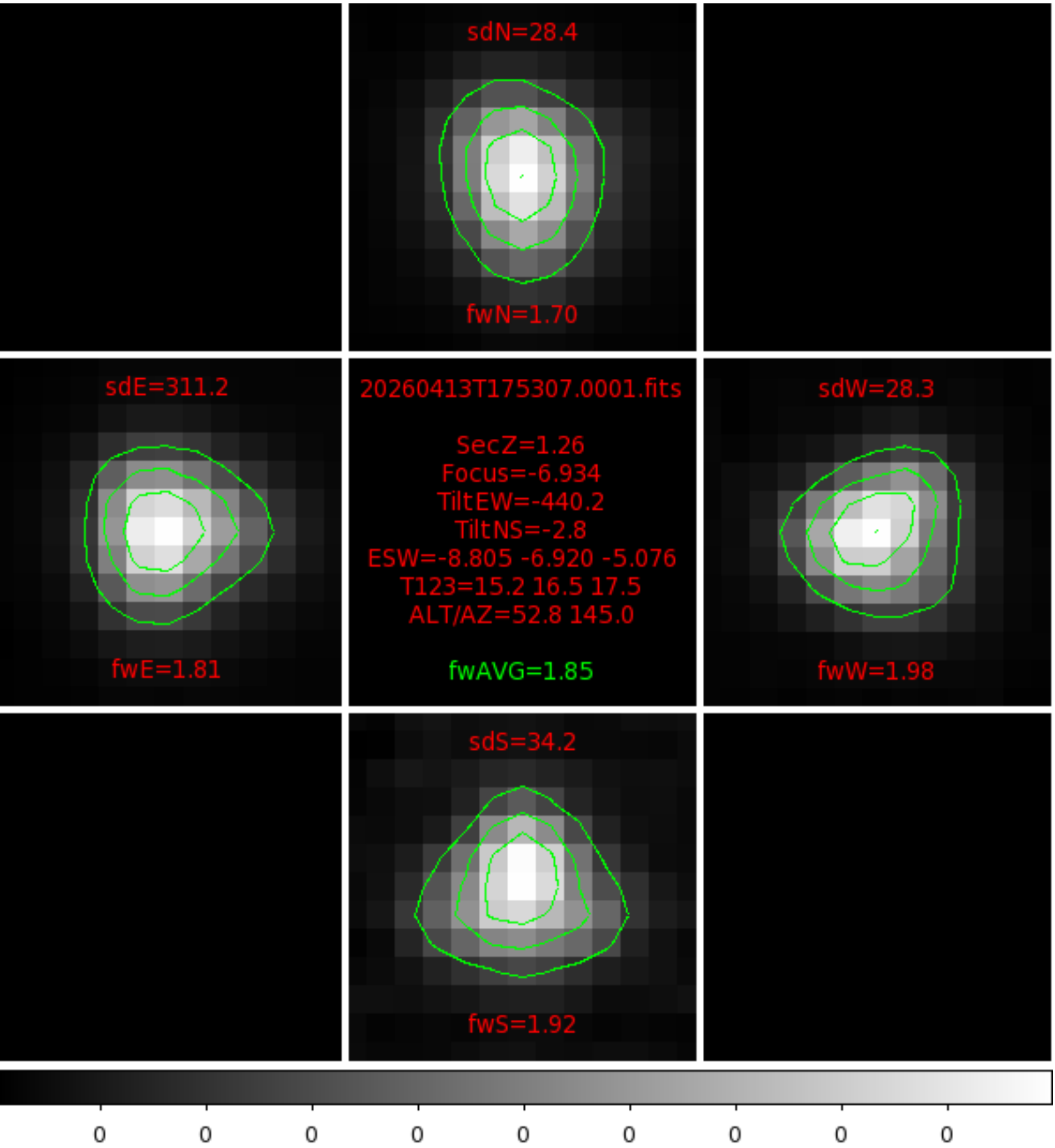
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SecZ=1.26
Focus=-6.934
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.805 -6.920 -5.076
T123=15.2 16.5 17.5
ALT/AZ=52.8 145.0
fwAVG=1.85
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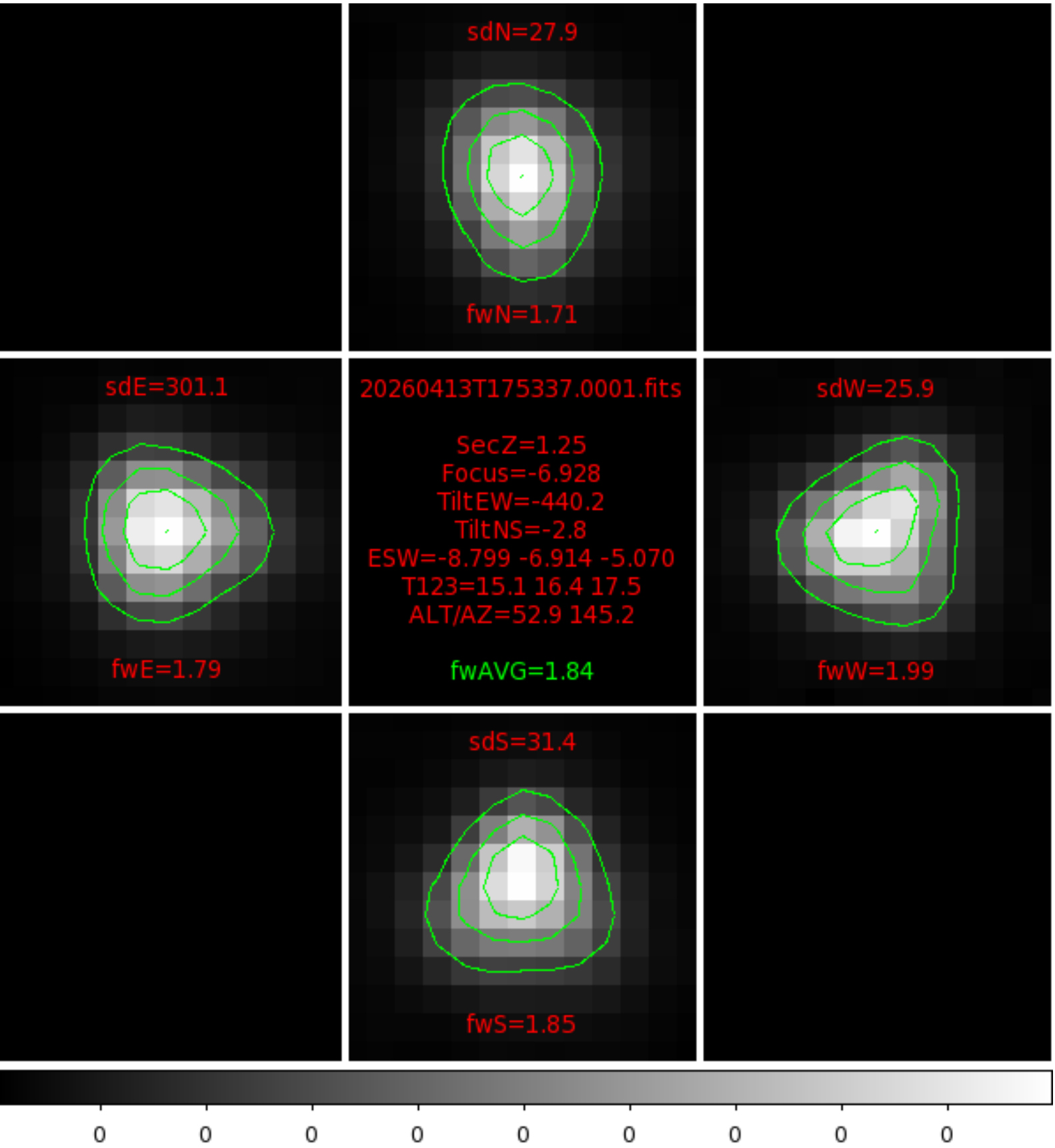
sdN=27.9
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sdE=301.1
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Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=15.1 16.4 17.5
ALT/AZ=52.9 145.2
fwAVG=1.84
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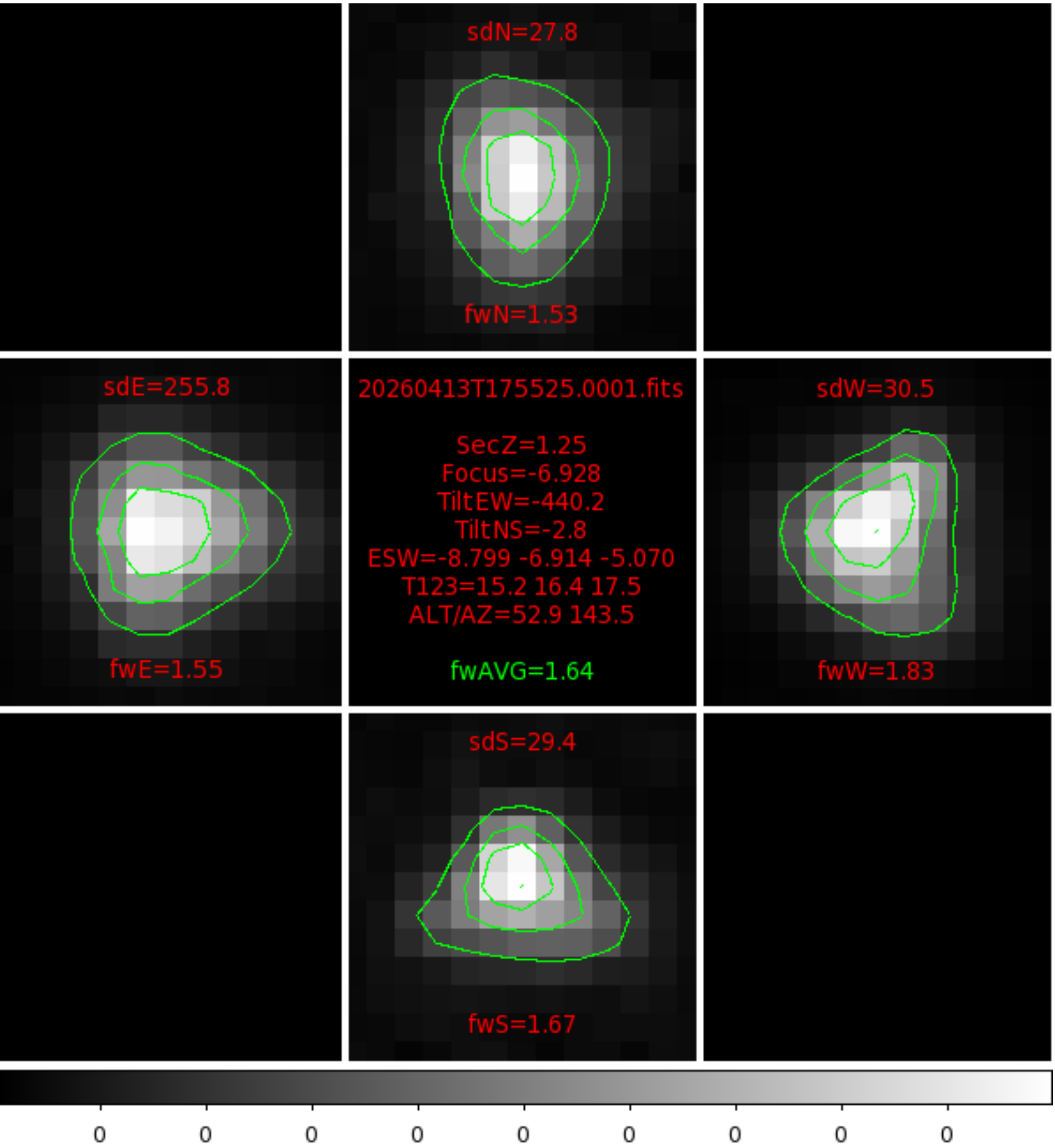
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SecZ=1.25
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=15.2 16.4 17.5
ALT/AZ=52.9 143.5
fwAVG=1.64
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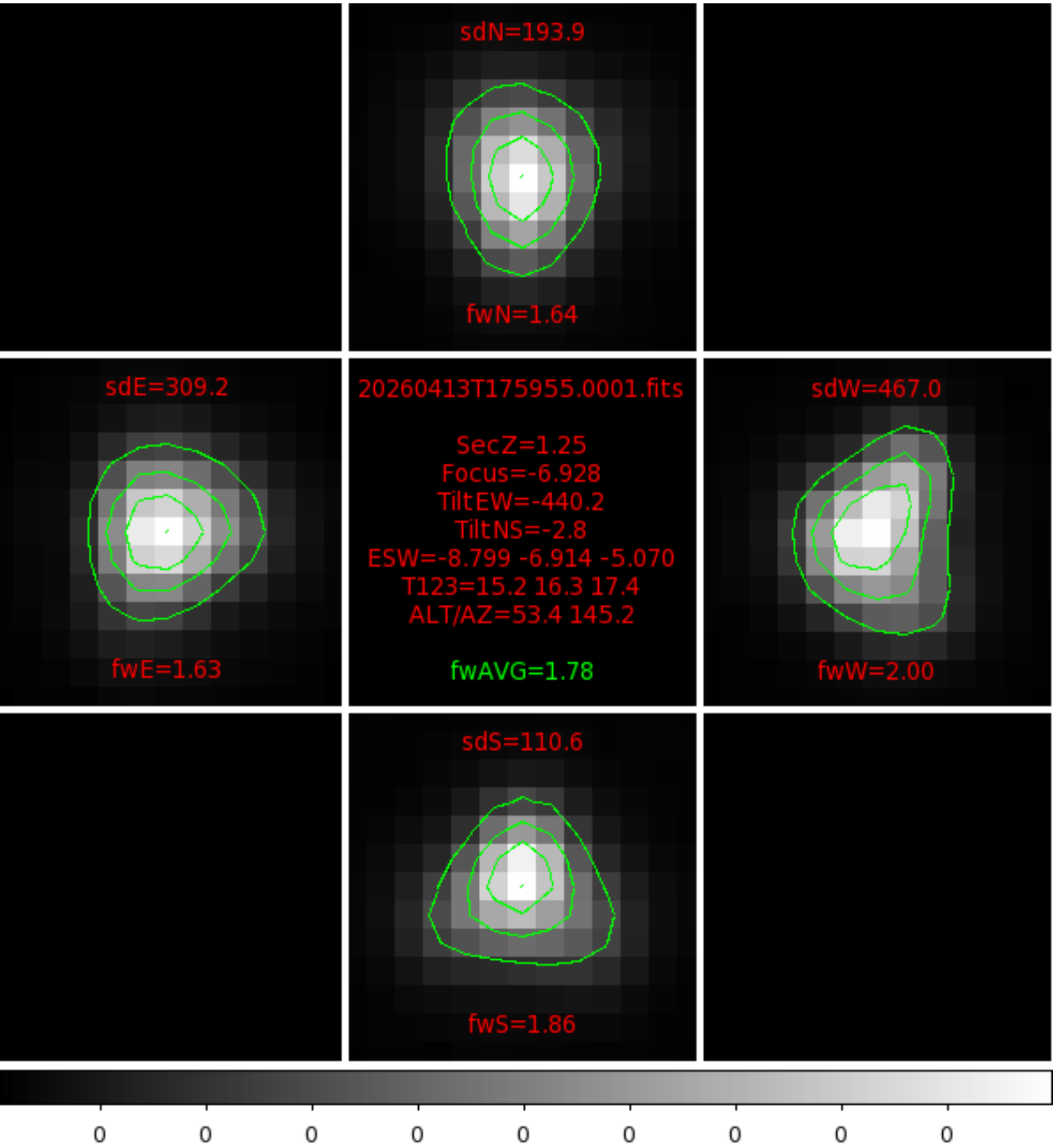
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Focus=-6.928
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TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=15.2 16.3 17.4
ALT/AZ=53.4 145.2
fwAVG=1.78
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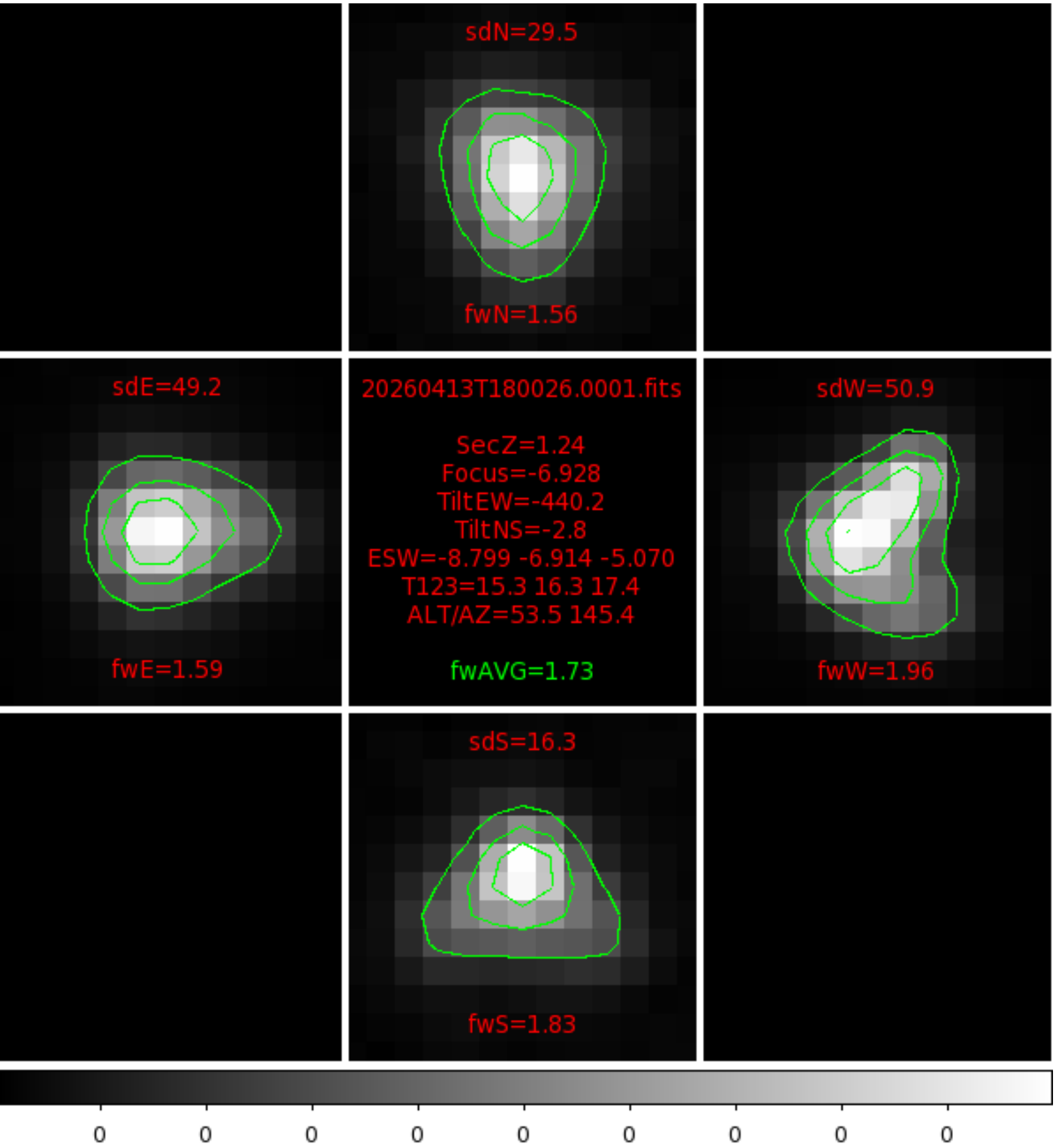
sdN=29.5
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sdE=49.2
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SecZ=1.24
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=15.3 16.3 17.4
ALT/AZ=53.5 145.4
fwAVG=1.73
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sdS=16.3
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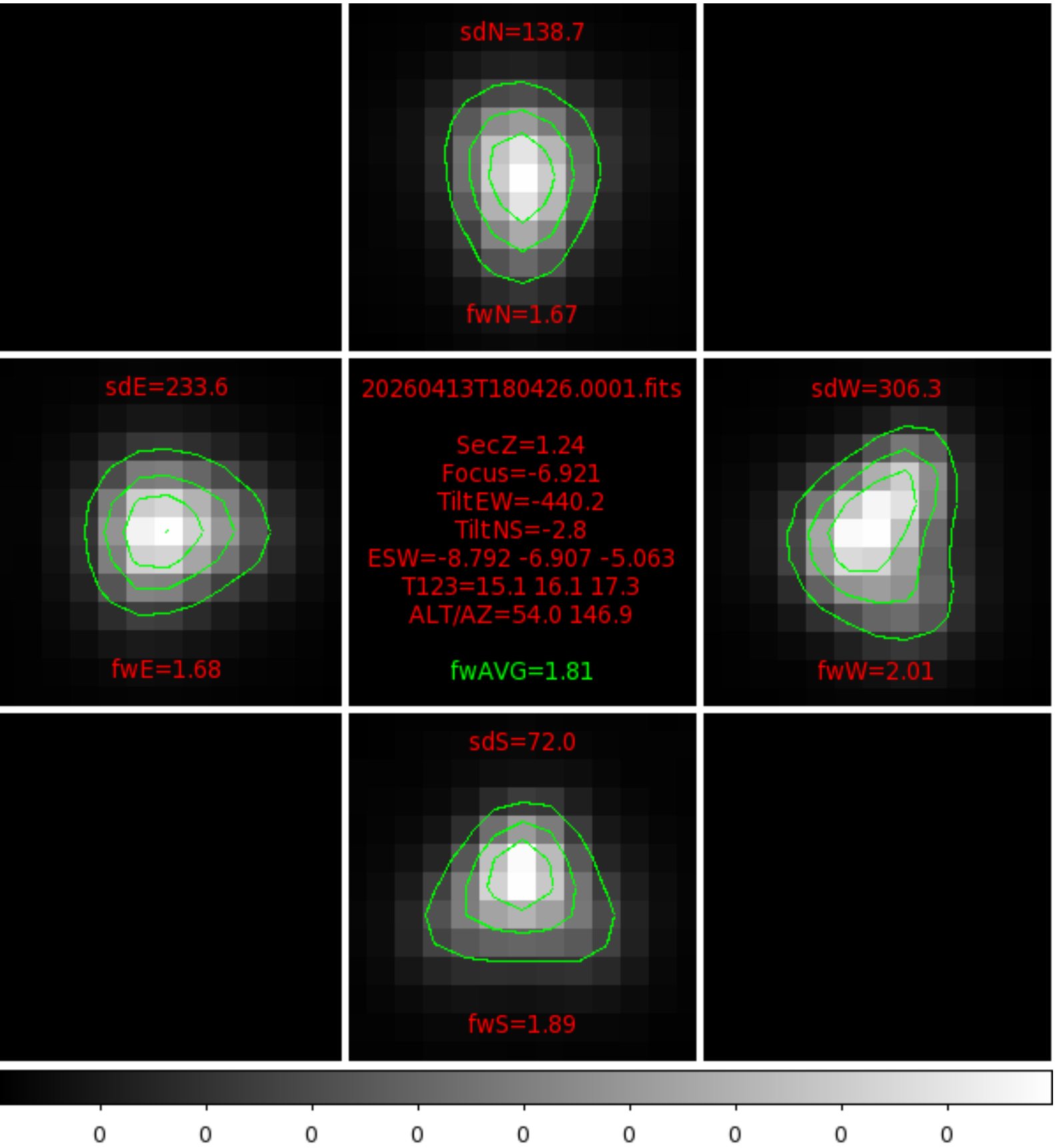
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20260413T180426.0001.fits
SecZ=1.24
Focus=-6.921
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.792 -6.907 -5.063
T123=15.1 16.1 17.3
ALT/AZ=54.0 146.9
fwAVG=1.81
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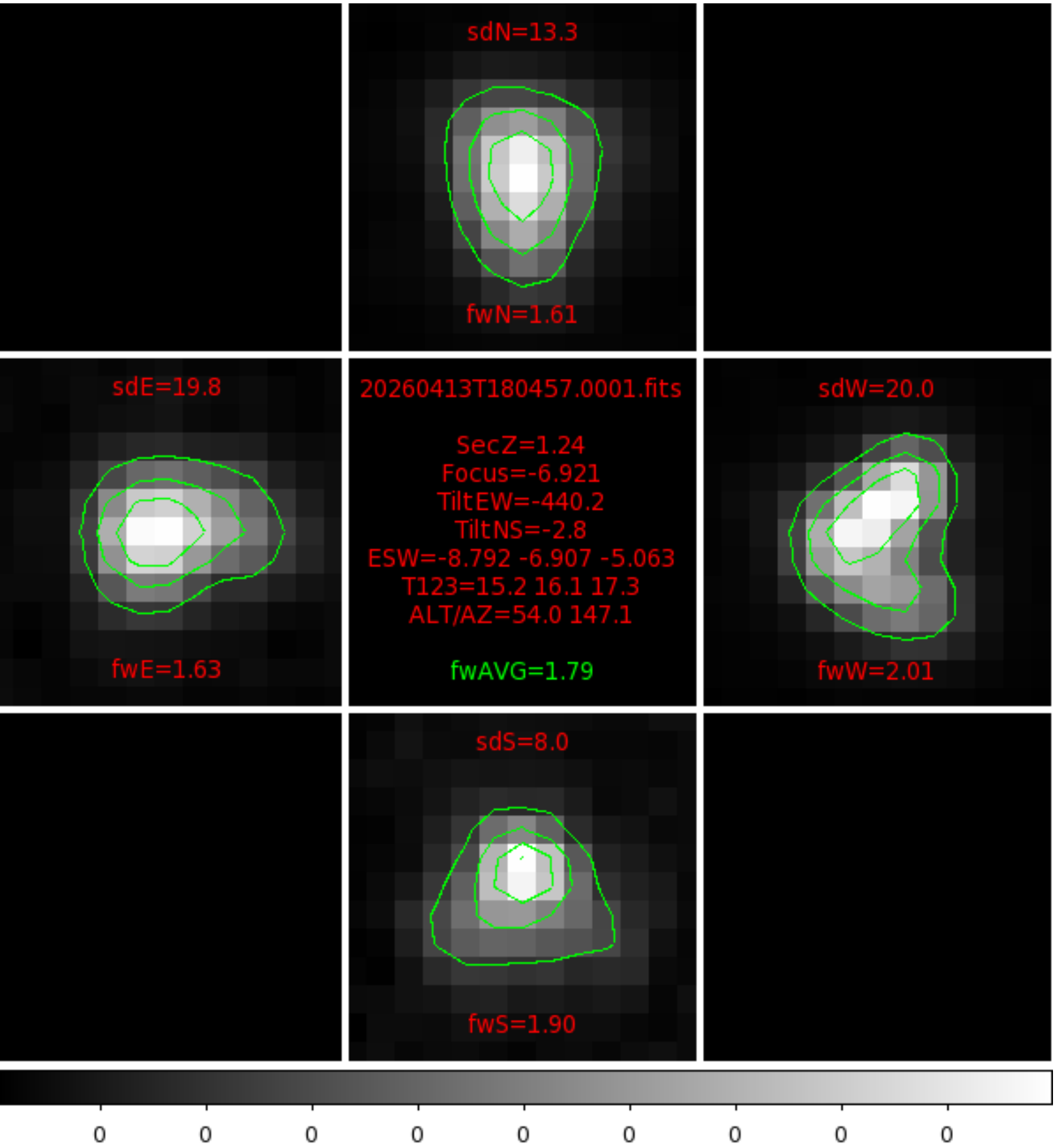
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SecZ=1.24
Focus=-6.921
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.792 -6.907 -5.063
T123=15.2 16.1 17.3
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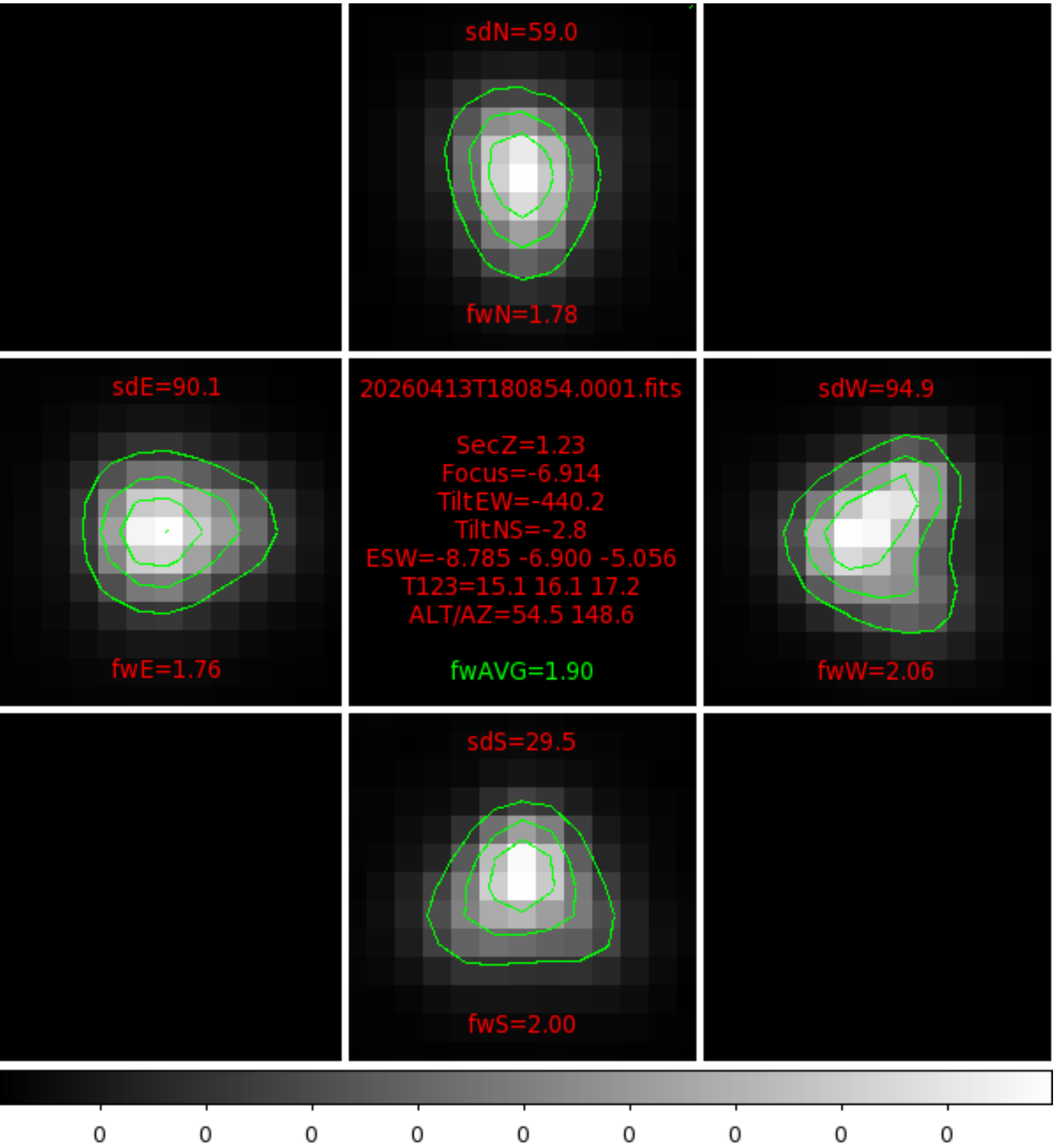
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SecZ=1.23
Focus=-6.914
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.785 -6.900 -5.056
T123=15.1 16.1 17.2
ALT/AZ=54.5 148.6
fwAVG=1.90
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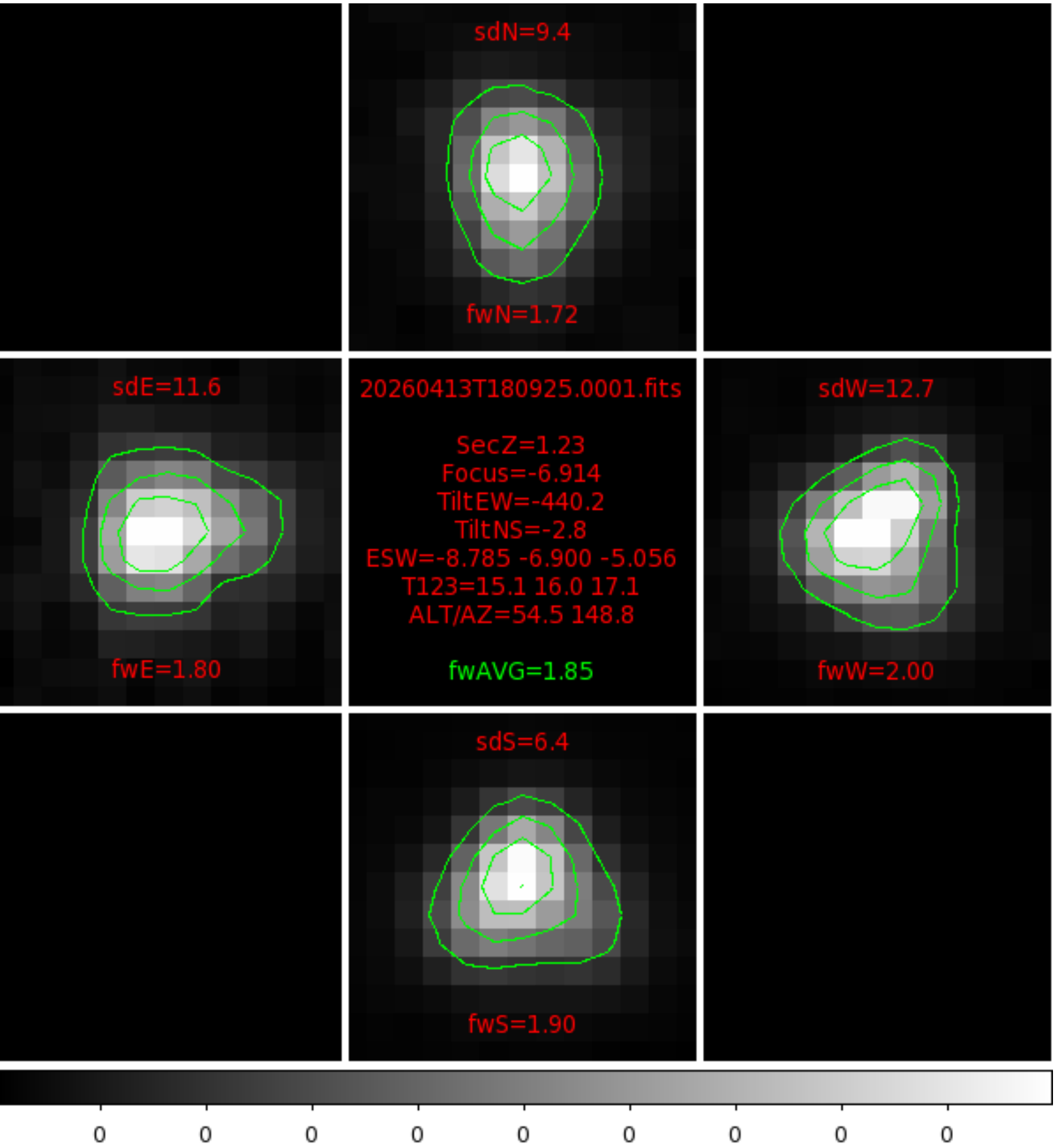
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SecZ=1.23
Focus=-6.914
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.785 -6.900 -5.056
T123=15.1 16.0 17.1
ALT/AZ=54.5 148.8
fwAVG=1.85
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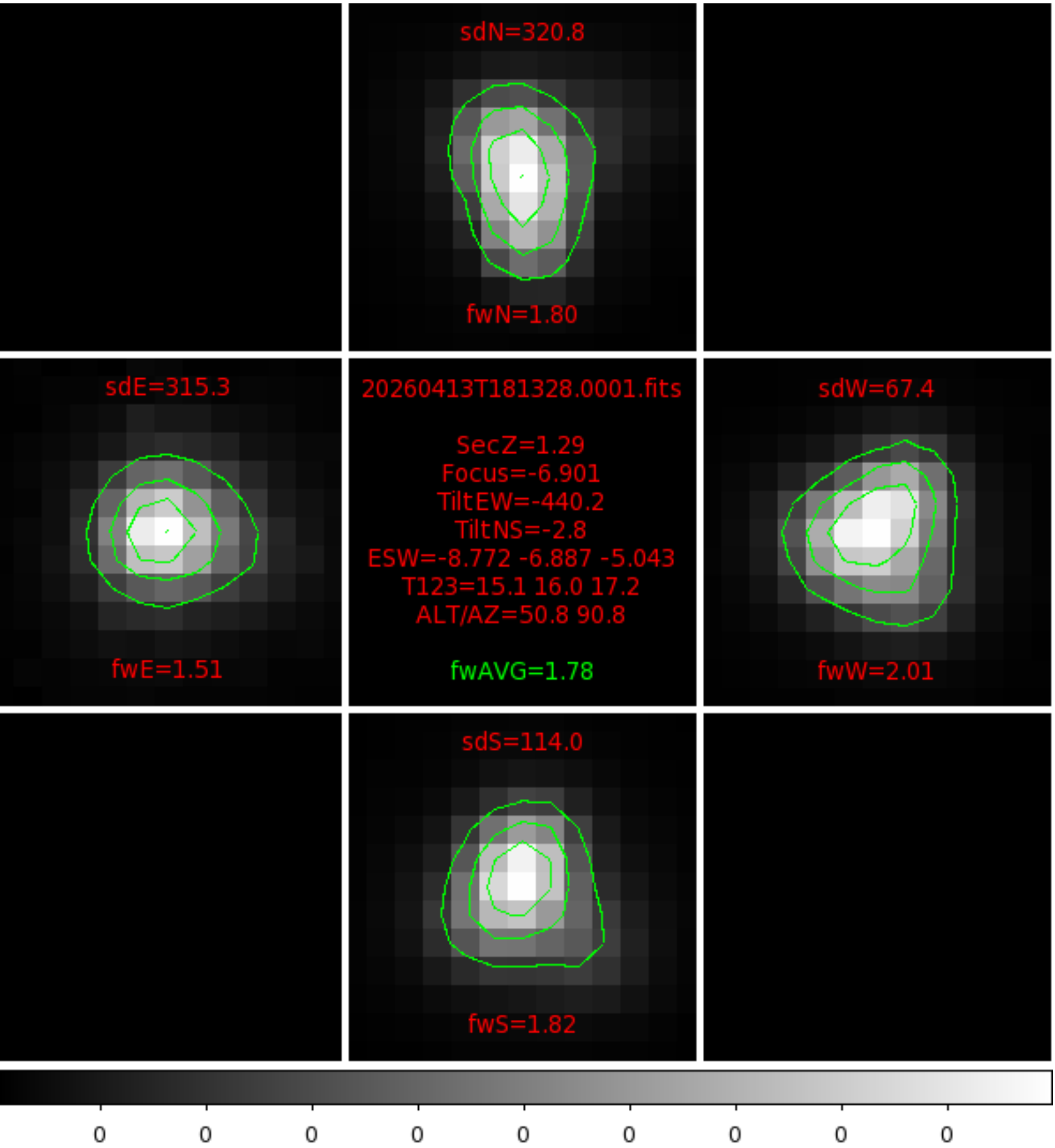
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SecZ=1.29
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=15.1 16.0 17.2
ALT/AZ=50.8 90.8
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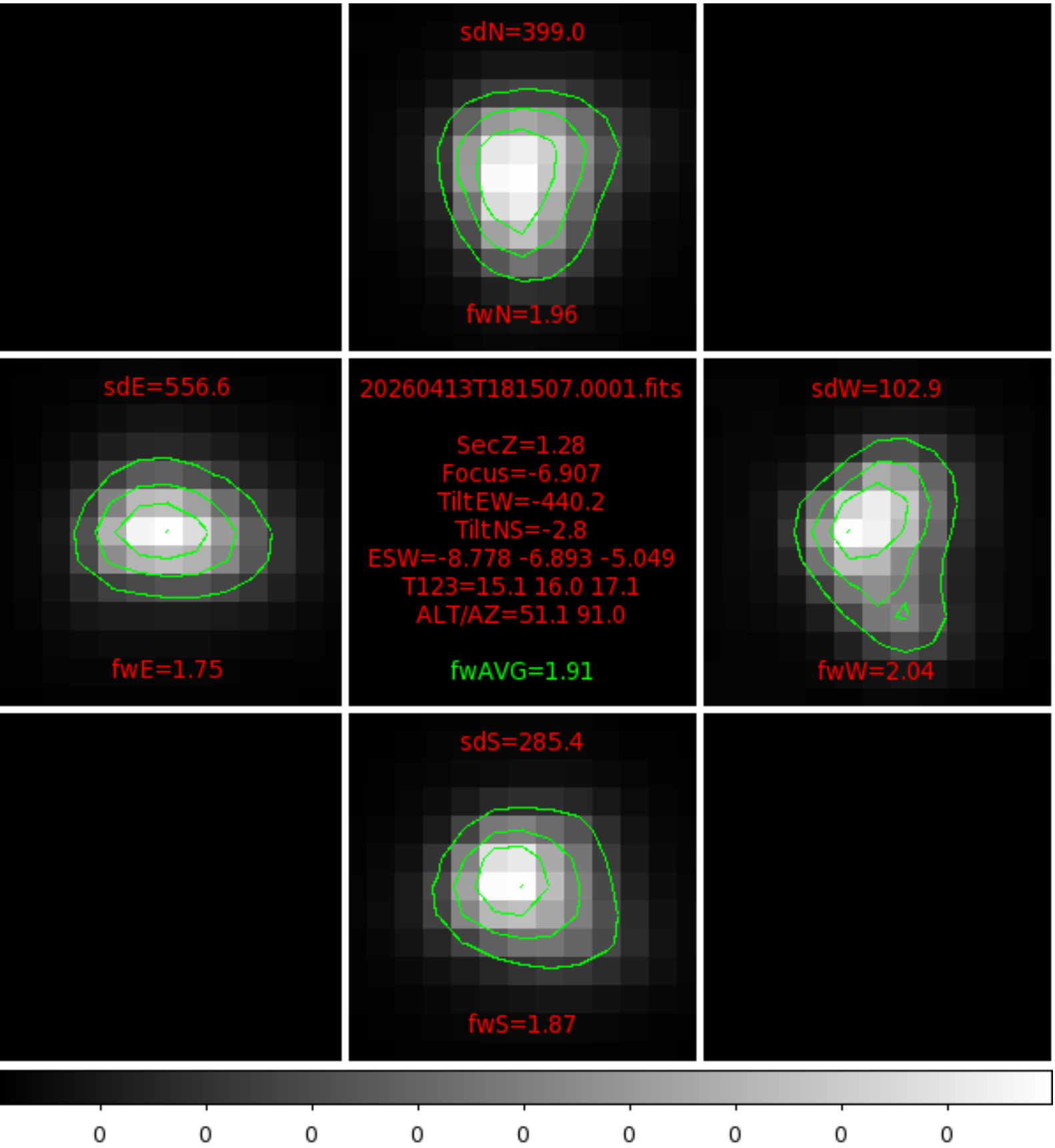
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sdE=556.6
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SecZ=1.28
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.778 -6.893 -5.049
T123=15.1 16.0 17.1
ALT/AZ=51.1 91.0
fwAVG=1.91
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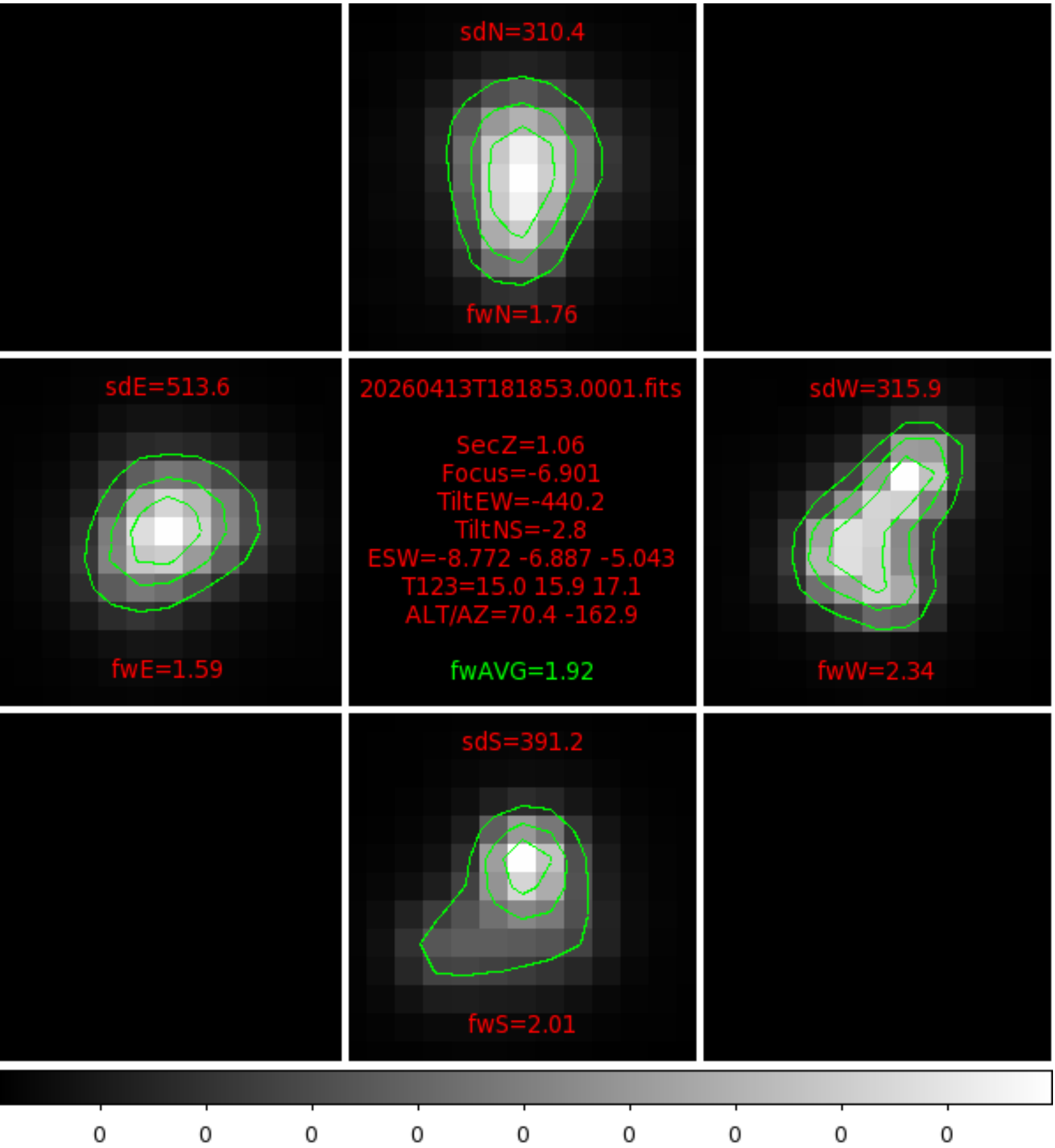
sdN=310.4
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sdE=513.6
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20260413T181853.0001.fits
SecZ=1.06
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=15.0 15.9 17.1
ALT/AZ=70.4 -162.9
fwAVG=1.92
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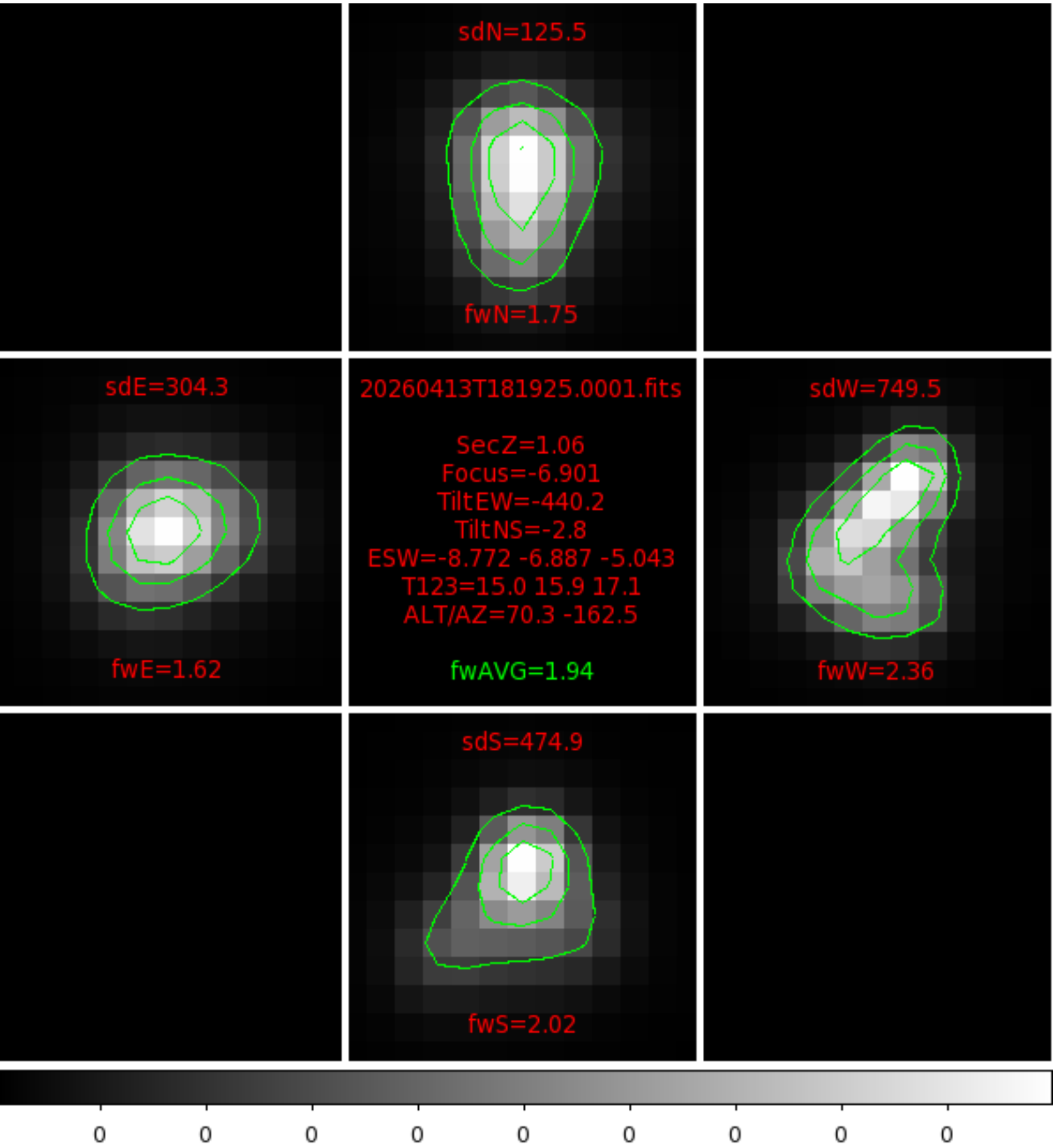
sdN=125.5
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sdE=304.3
fwE=1.62
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SecZ=1.06
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=15.0 15.9 17.1
ALT/AZ=70.3 -162.5
fwAVG=1.94
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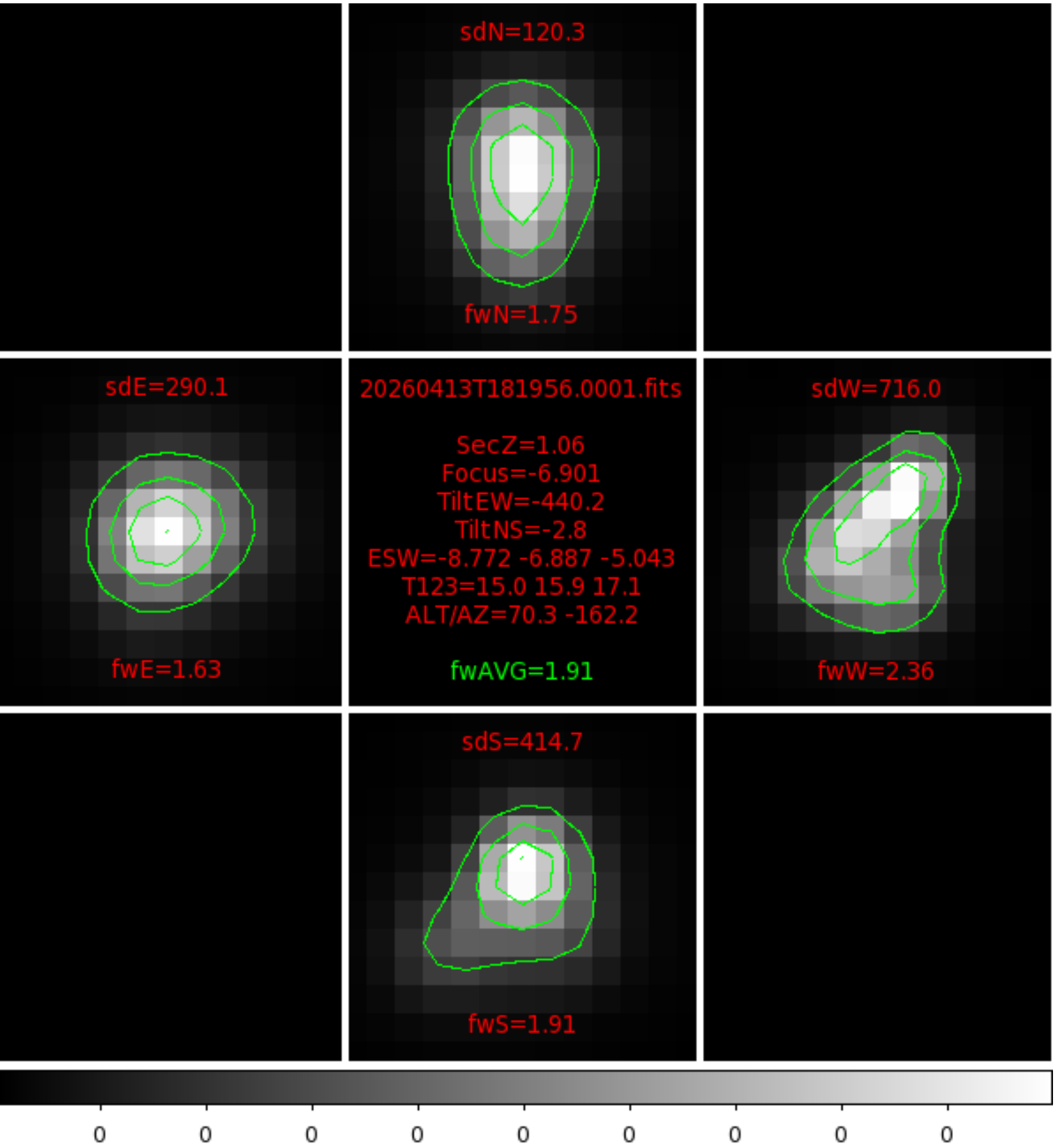
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SecZ=1.06
Focus=-6.901
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TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=15.0 15.9 17.1
ALT/AZ=70.3 -162.2
fwAVG=1.91
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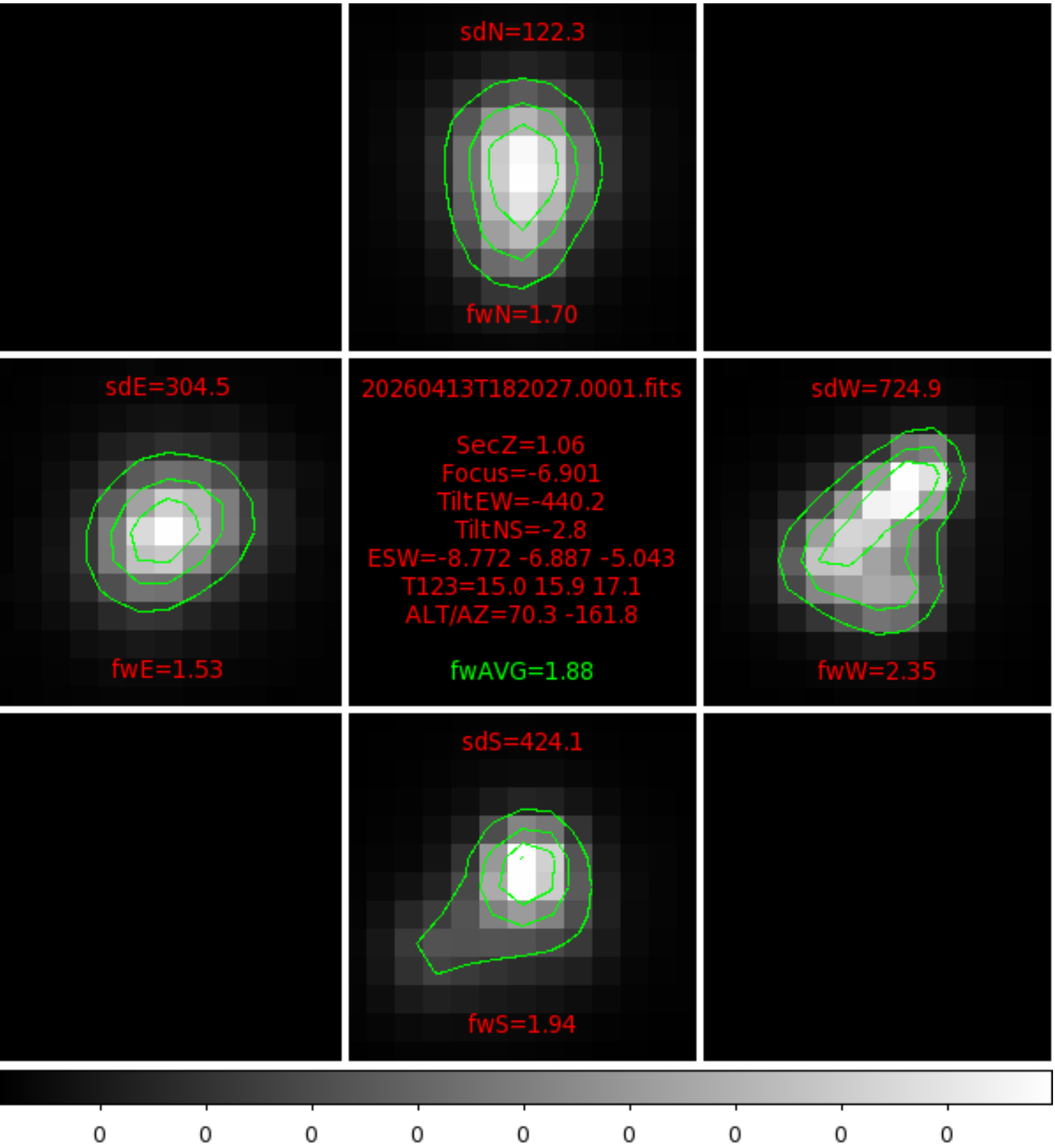
sdN=122.3
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sdE=304.5
fwE=1.53
20260413T182027.0001.fits
SecZ=1.06
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=15.0 15.9 17.1
ALT/AZ=70.3 -161.8
fwAVG=1.88
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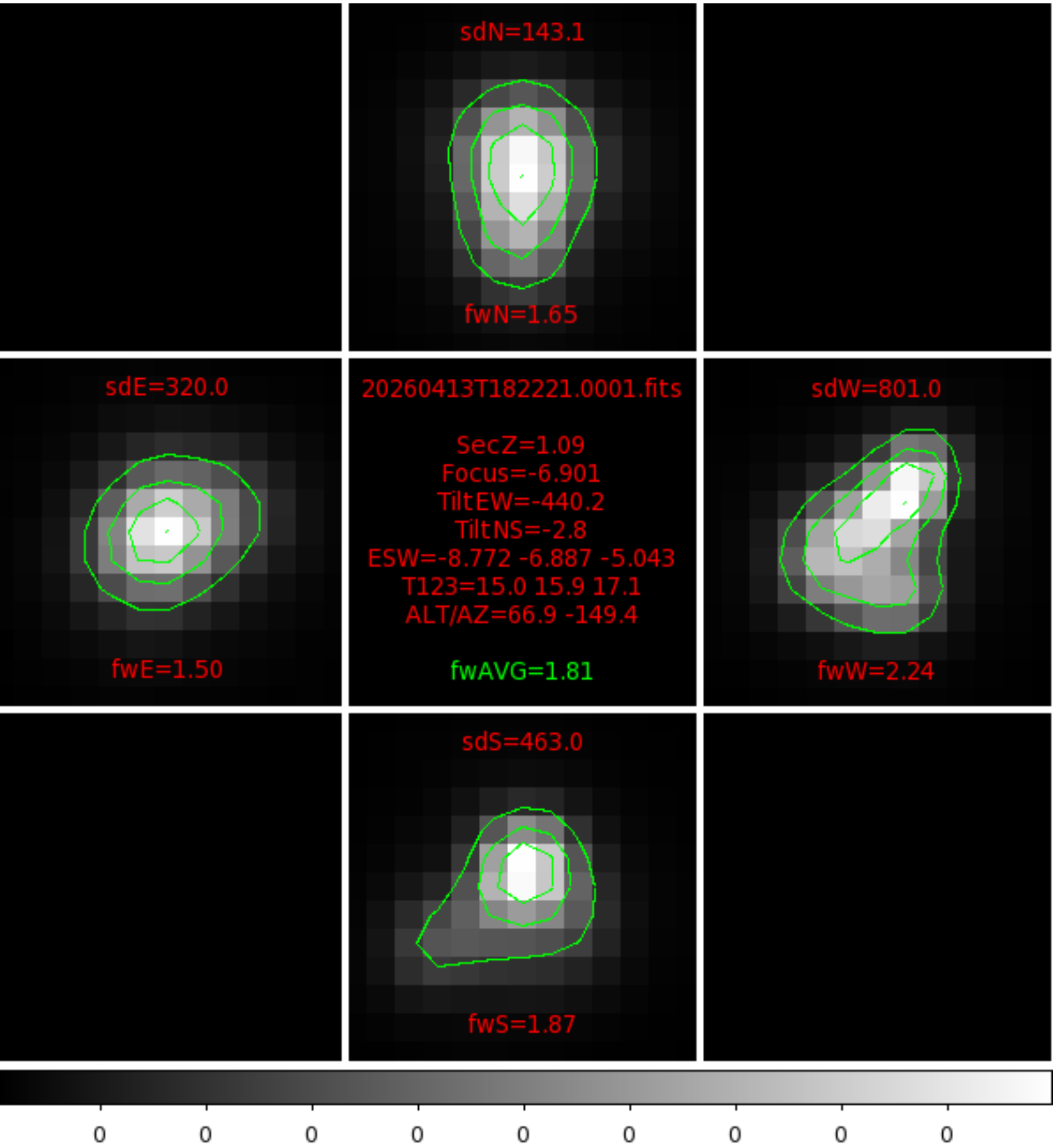
sdN=143.1
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sdE=320.0
fwE=1.50
20260413T182221.0001.fits
SecZ=1.09
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=15.0 15.9 17.1
ALT/AZ=66.9 -149.4
fwAVG=1.81
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sdS=463.0
fwS=1.87
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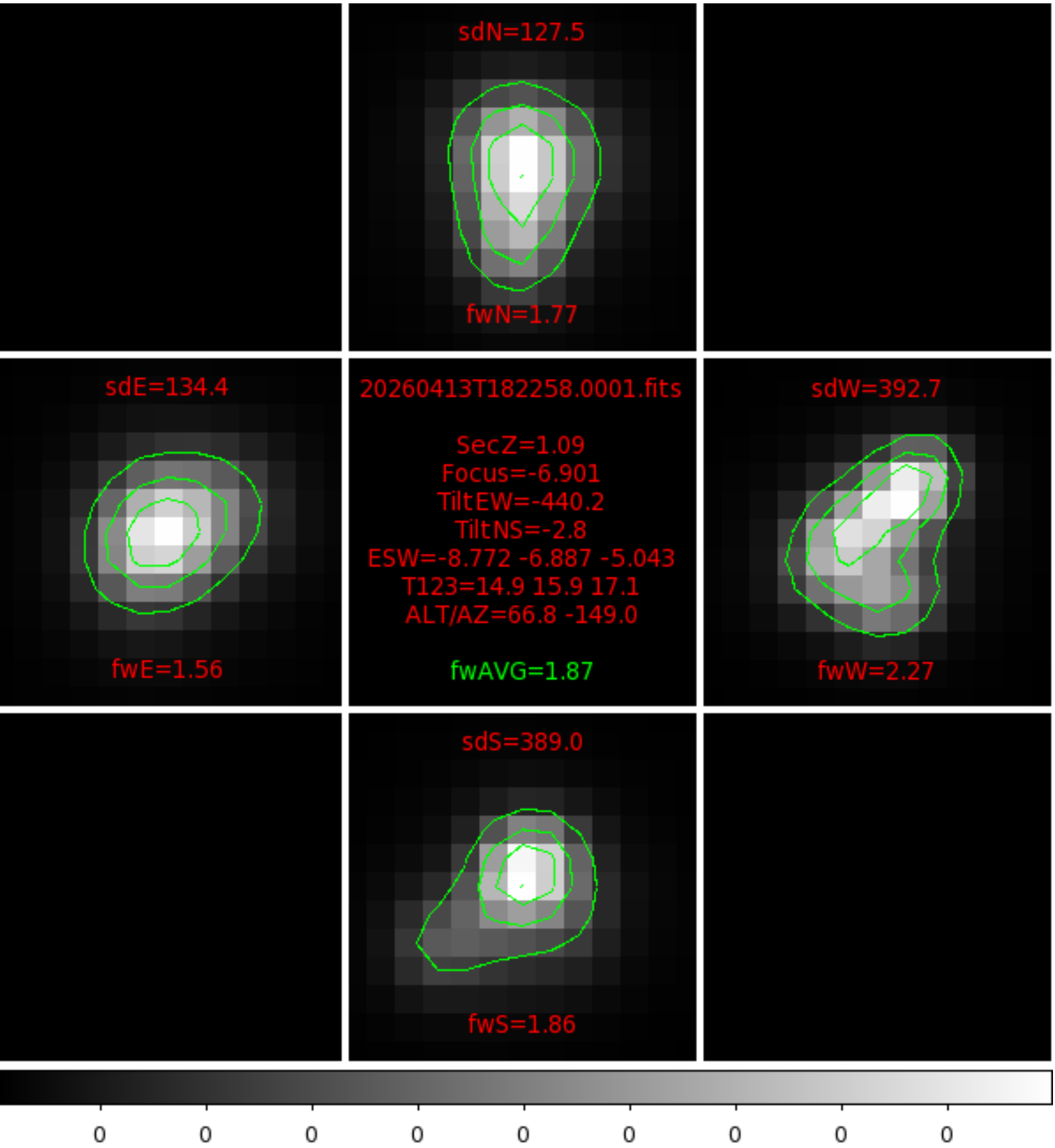
sdN=127.5
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sdE=134.4
fwE=1.56
20260413T182258.0001.fits
SecZ=1.09
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=14.9 15.9 17.1
ALT/AZ=66.8 -149.0
fwAVG=1.87
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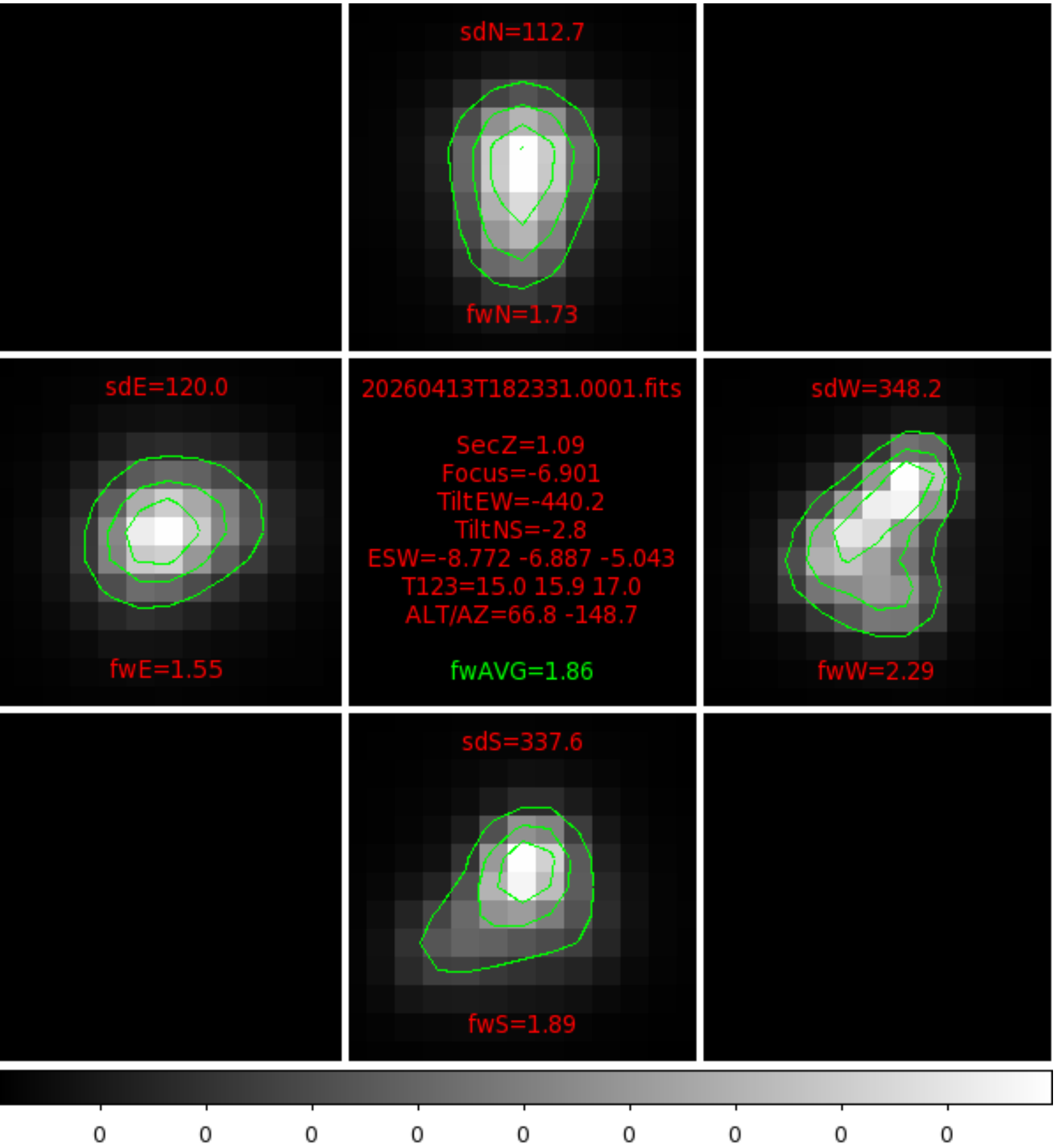
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sdE=120.0
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20260413T182331.0001.fits
SecZ=1.09
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=15.0 15.9 17.0
ALT/AZ=66.8 -148.7
fwAVG=1.86
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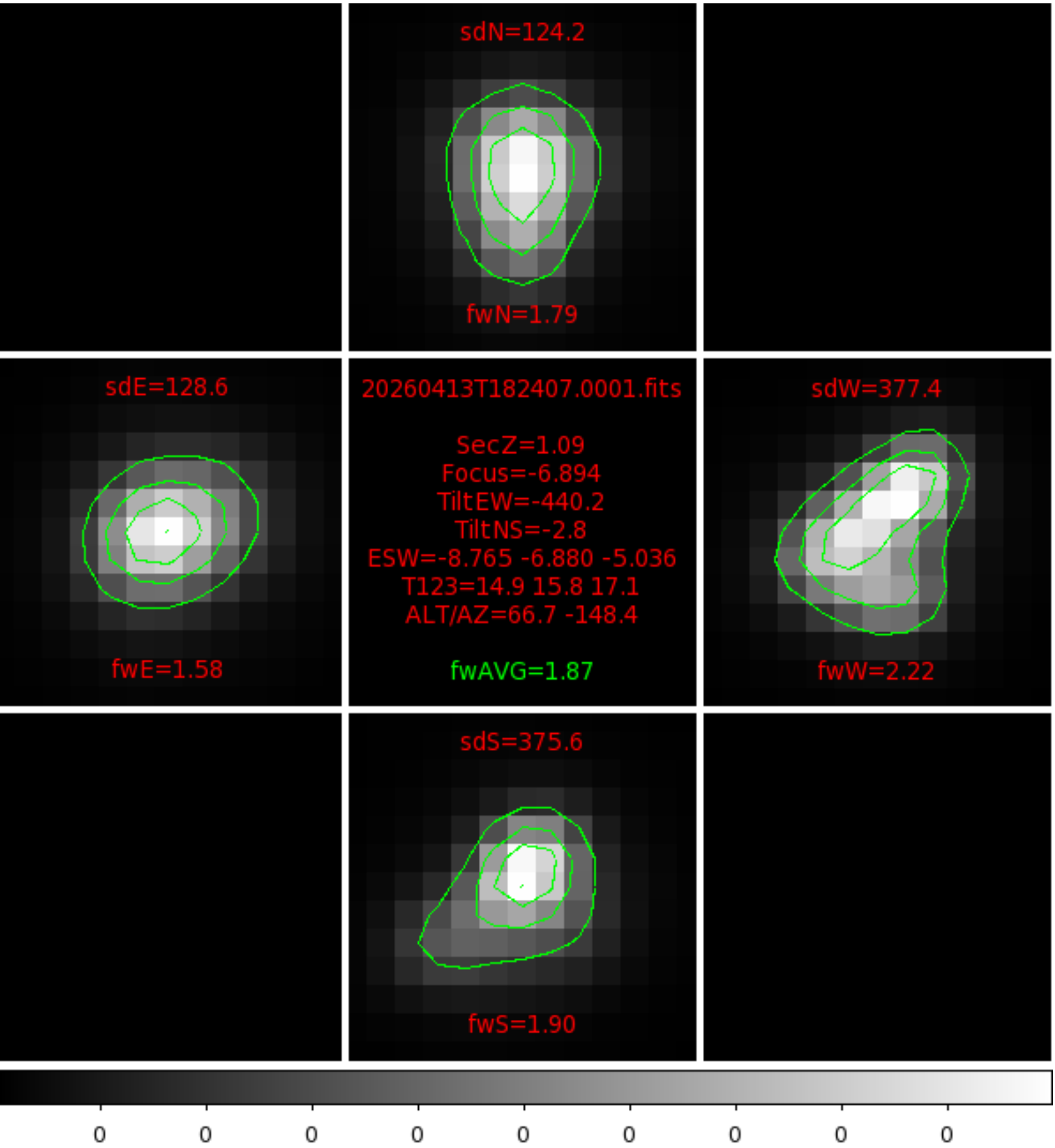
sdN=124.2
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sdE=128.6
fwE=1.58
20260413T182407.0001.fits
SecZ=1.09
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.9 15.8 17.1
ALT/AZ=66.7 -148.4
fwAVG=1.87
sdW=377.4
fwW=2.22
sdS=375.6
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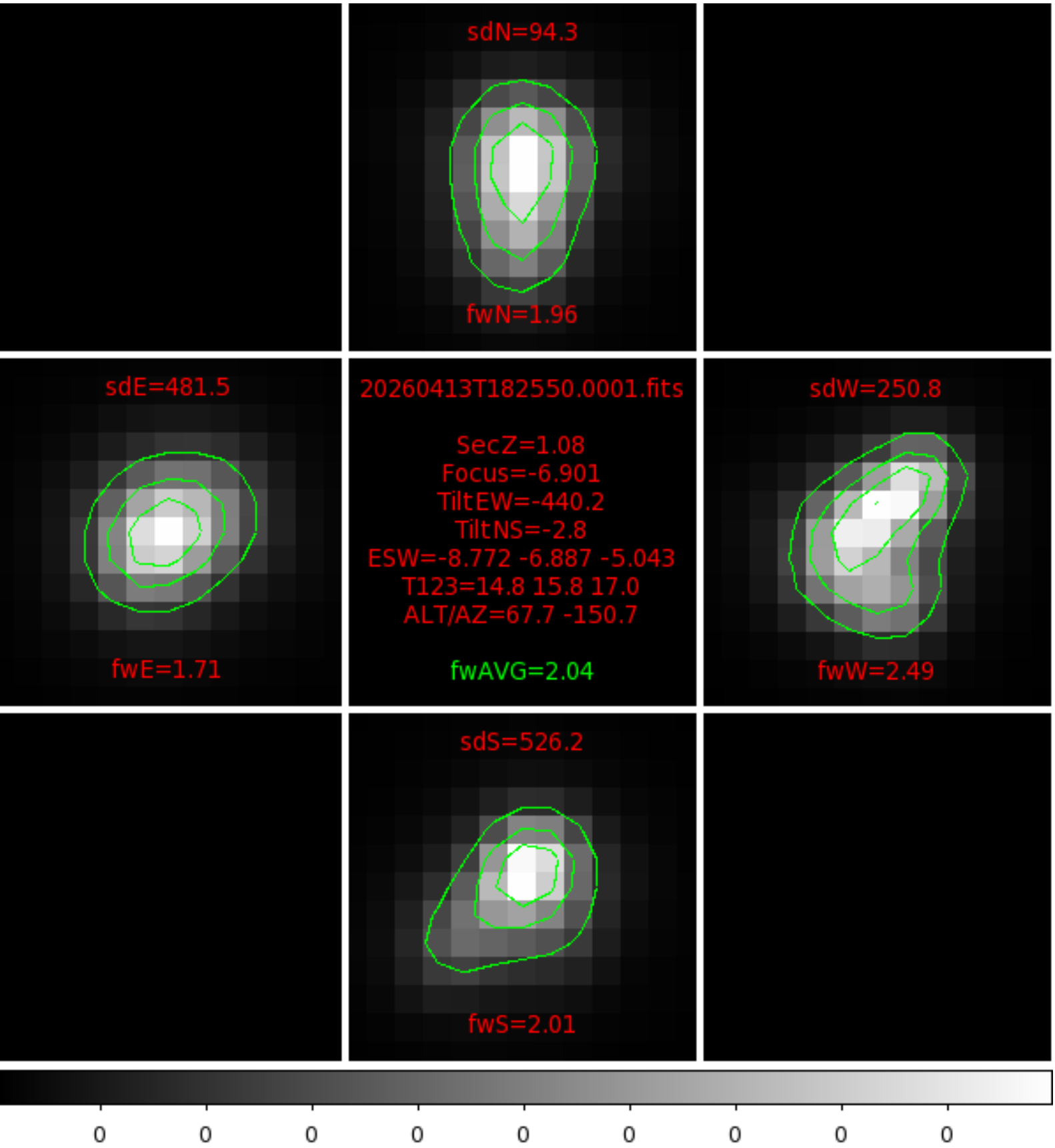
sdN=94.3
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SecZ=1.08
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=14.8 15.8 17.0
ALT/AZ=67.7 -150.7
fwAVG=2.04
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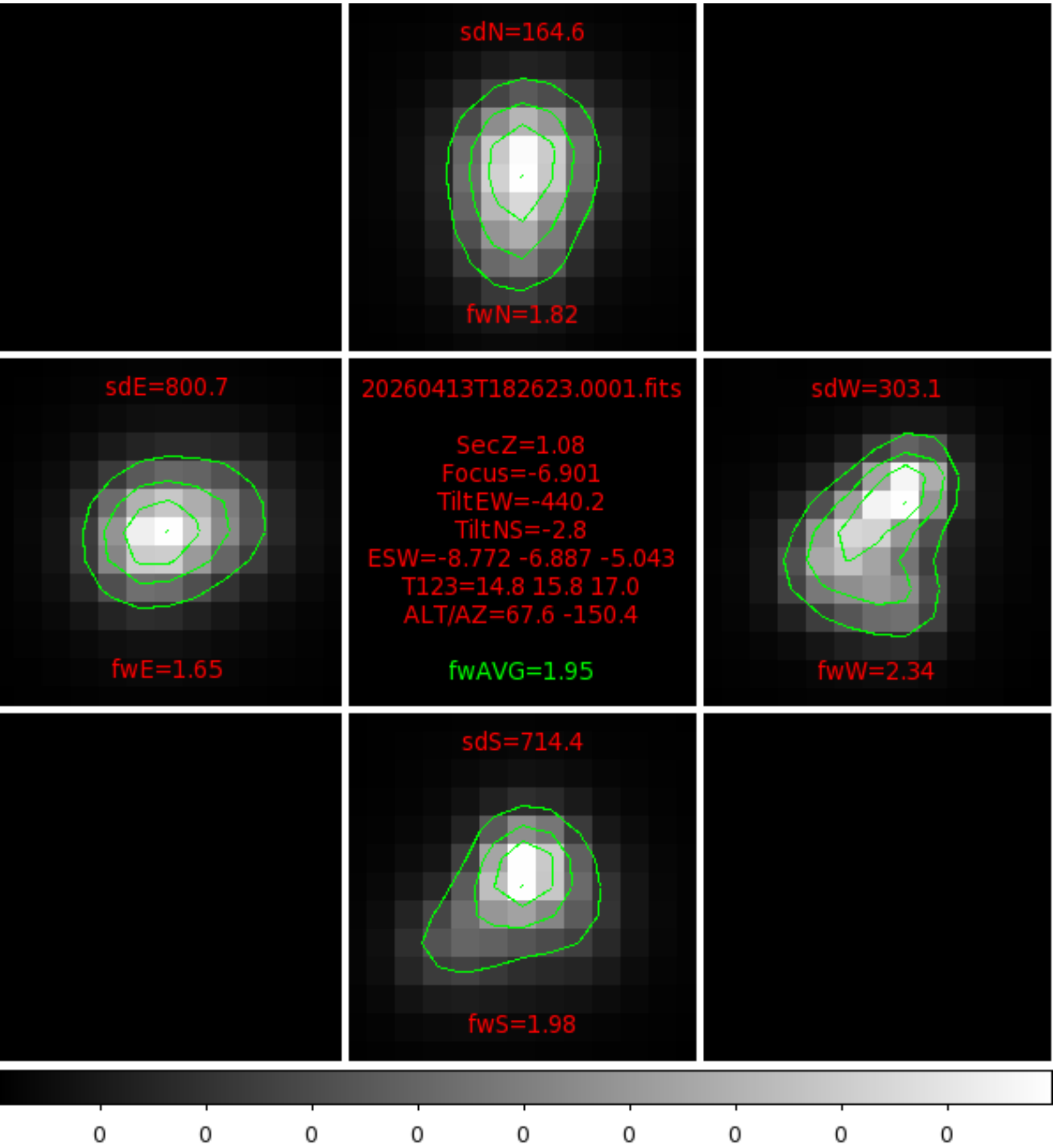
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Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=14.8 15.8 17.0
ALT/AZ=67.6 -150.4
fwAVG=1.95
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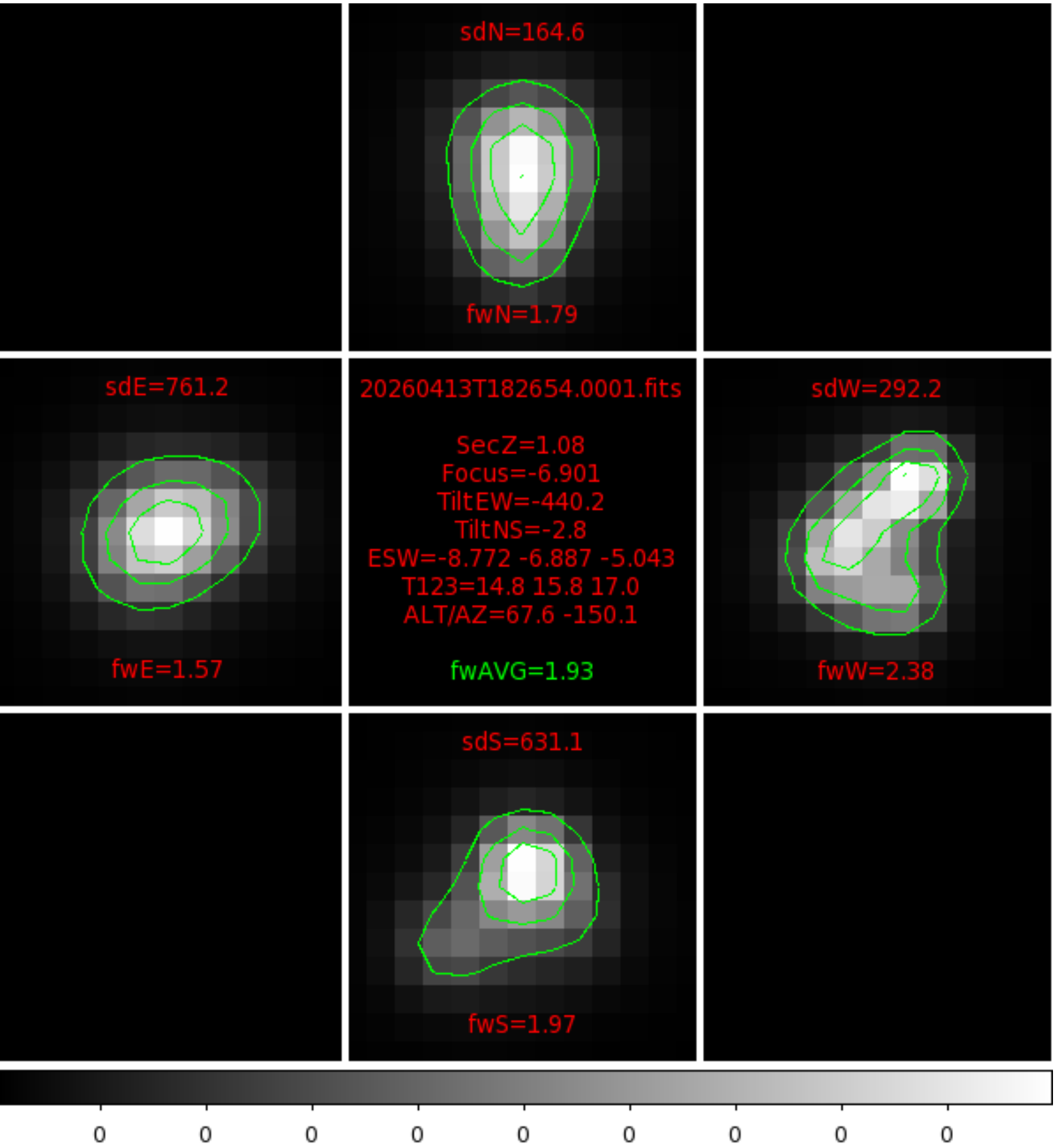
sdN=164.6
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sdE=761.2
fwE=1.57
20260413T182654.0001.fits
SecZ=1.08
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=14.8 15.8 17.0
ALT/AZ=67.6 -150.1
fwAVG=1.93
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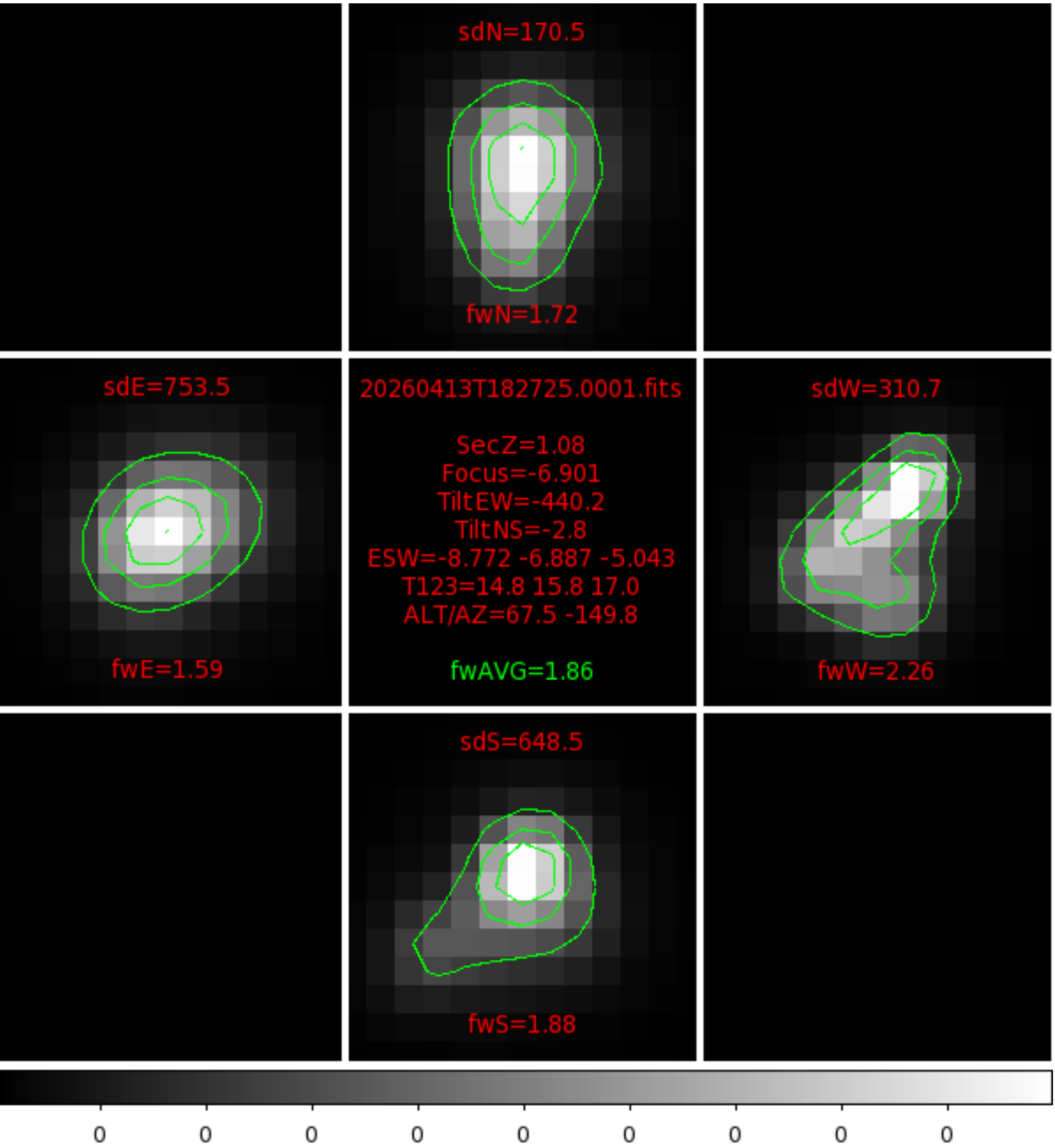
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SecZ=1.08
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=14.8 15.8 17.0
ALT/AZ=67.5 -149.8
fwAVG=1.86
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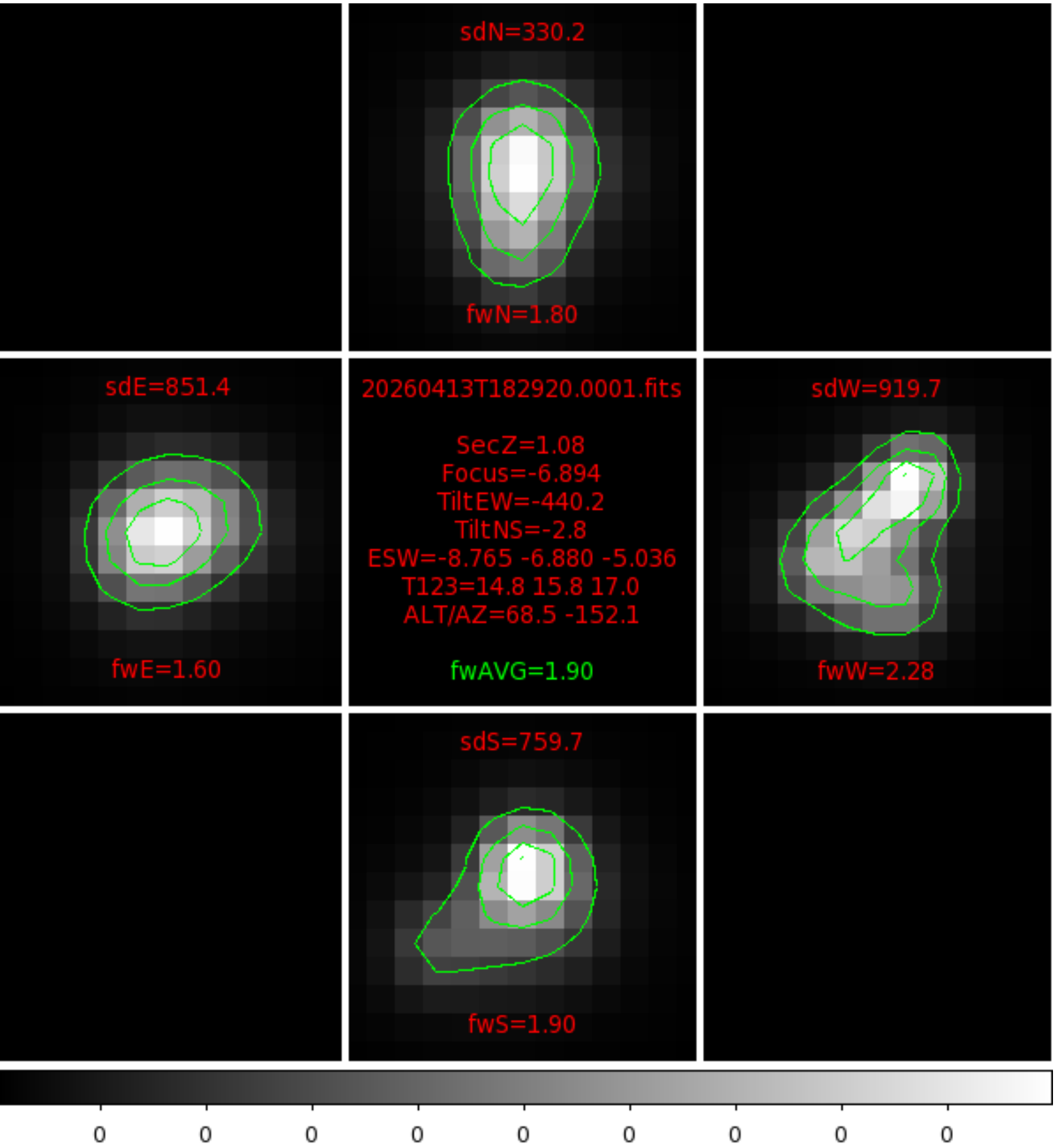
sdN=330.2
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sdE=851.4
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SecZ=1.08
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.8 15.8 17.0
ALT/AZ=68.5 -152.1
fwAVG=1.90
sdW=919.7
fwW=2.28
sdS=759.7
fwS=1.90
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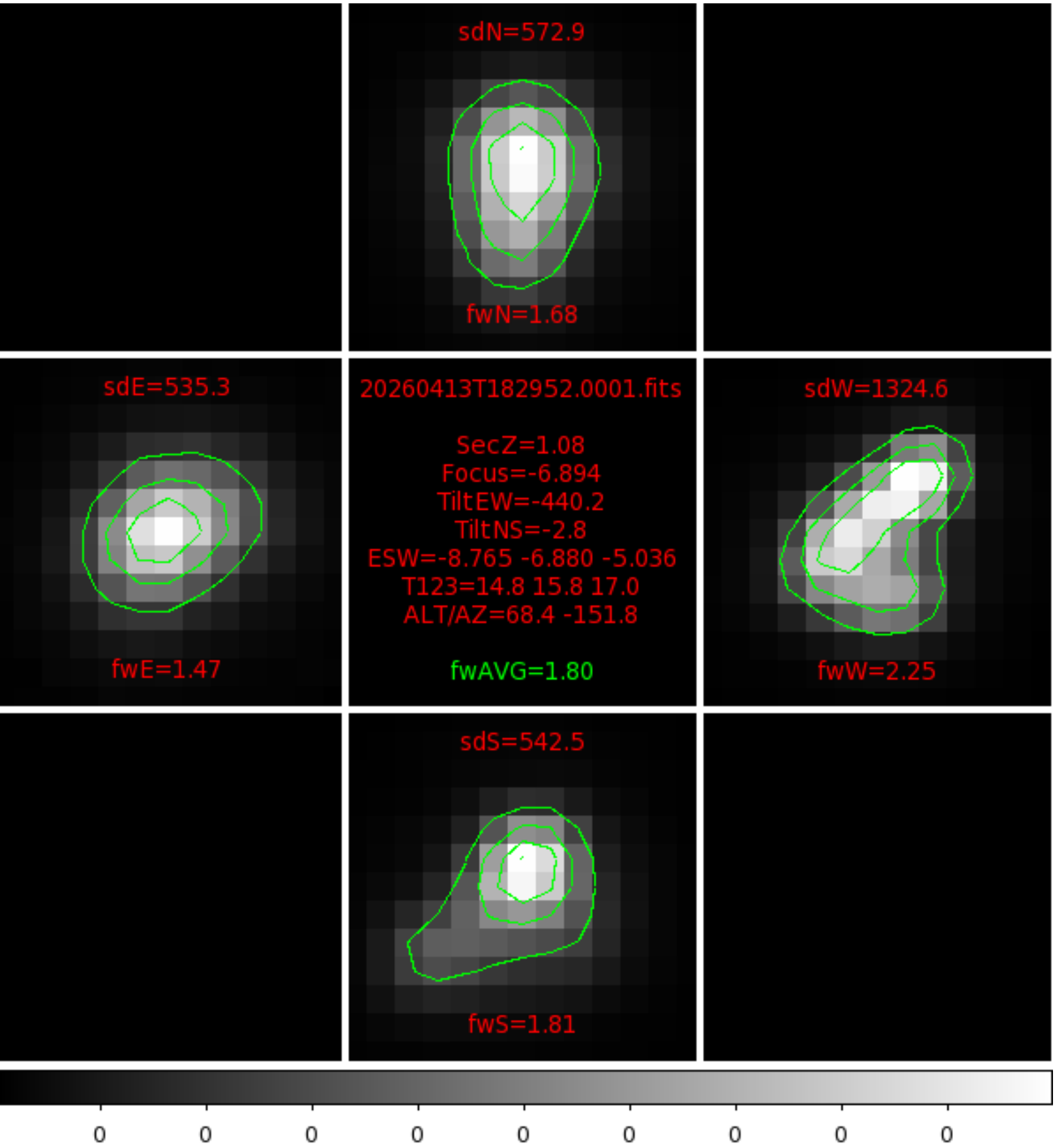
sdN=572.9
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SecZ=1.08
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.8 15.8 17.0
ALT/AZ=68.4 -151.8
fwAVG=1.80
sdW=1324.6
fwW=2.25
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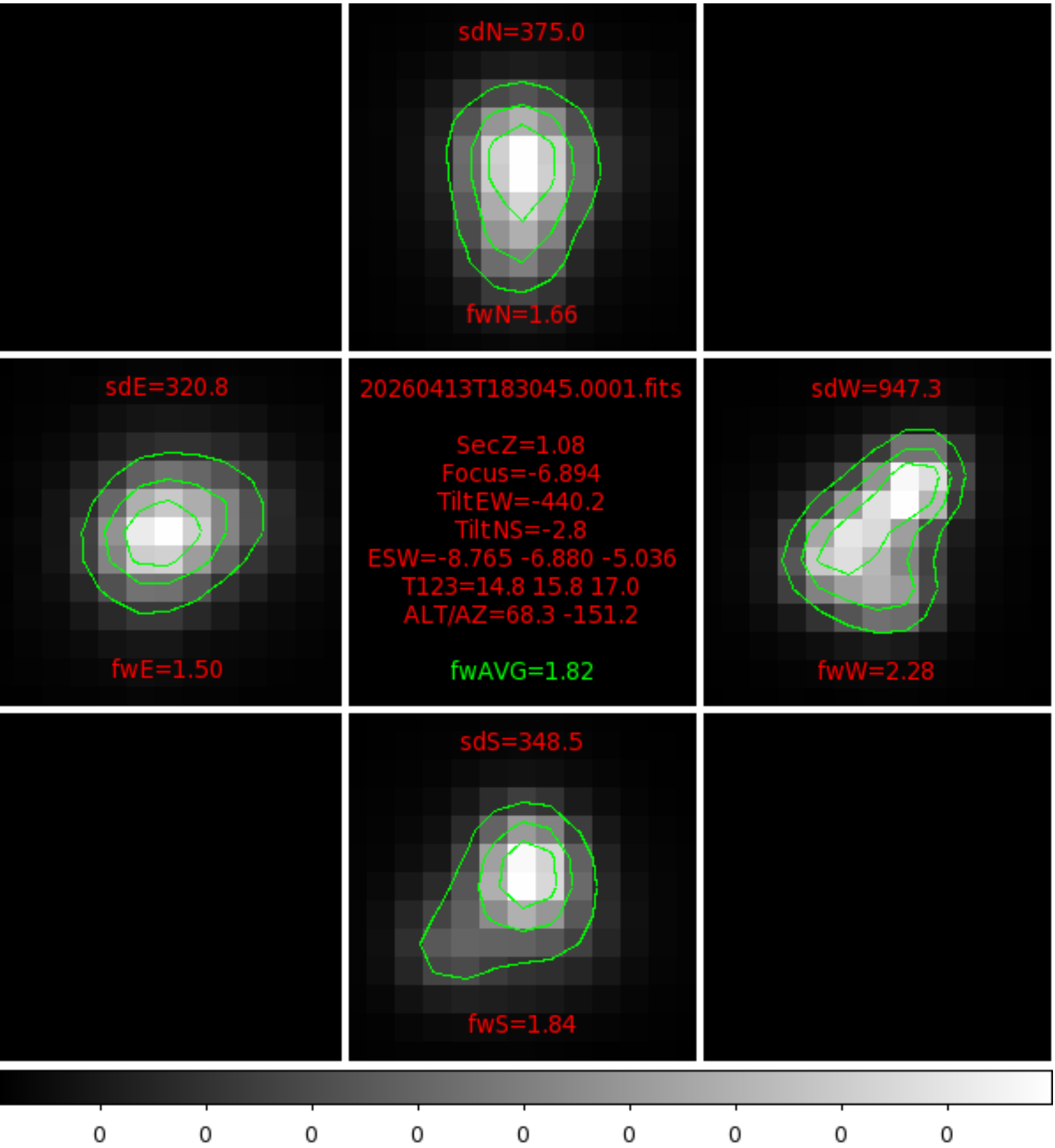
sdN=375.0
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fwE=1.50
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SecZ=1.08
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.8 15.8 17.0
ALT/AZ=68.3 -151.2
fwAVG=1.82
sdW=947.3
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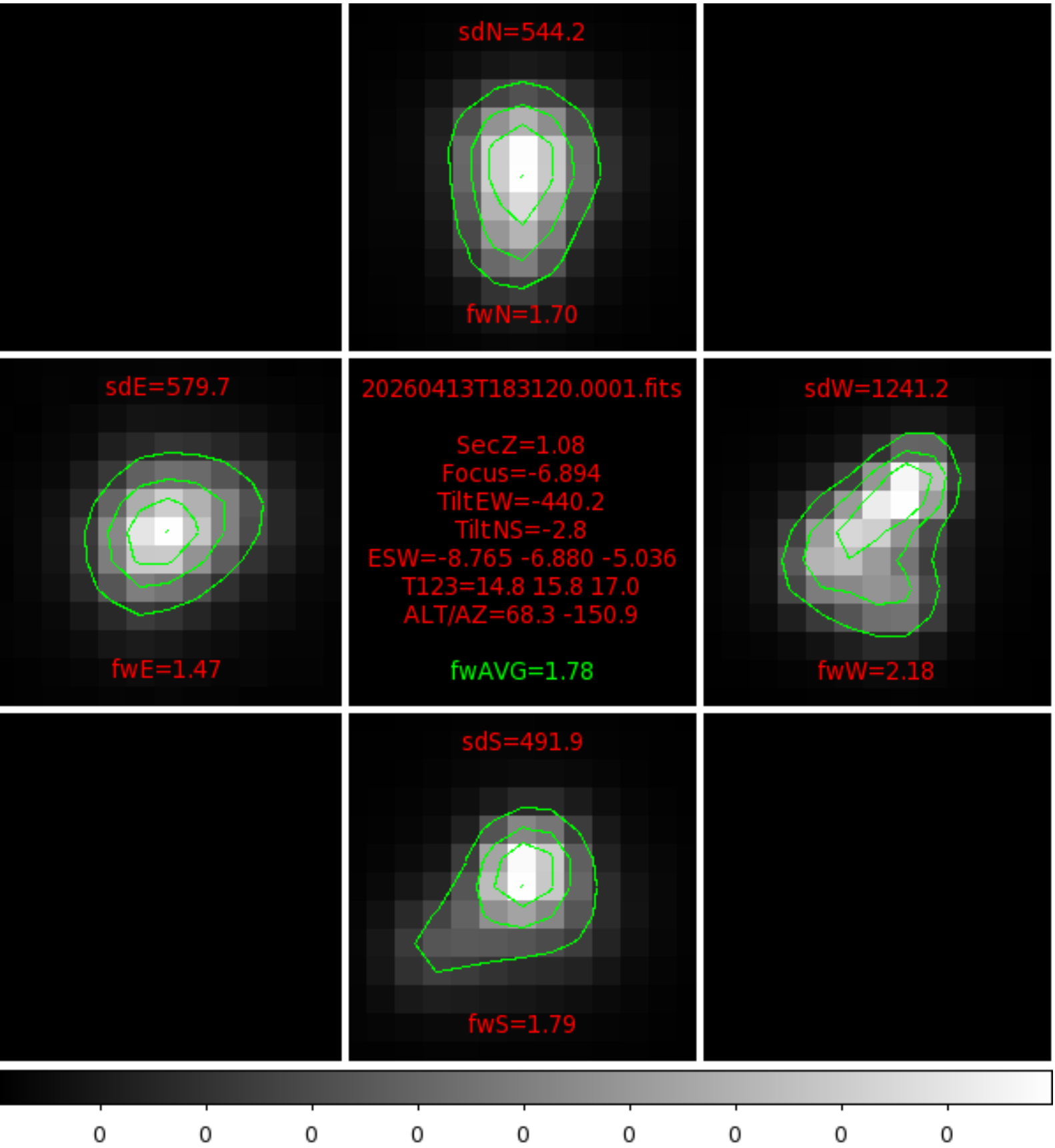
sdN=544.2
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SecZ=1.08
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.8 15.8 17.0
ALT/AZ=68.3 -150.9
fwAVG=1.78
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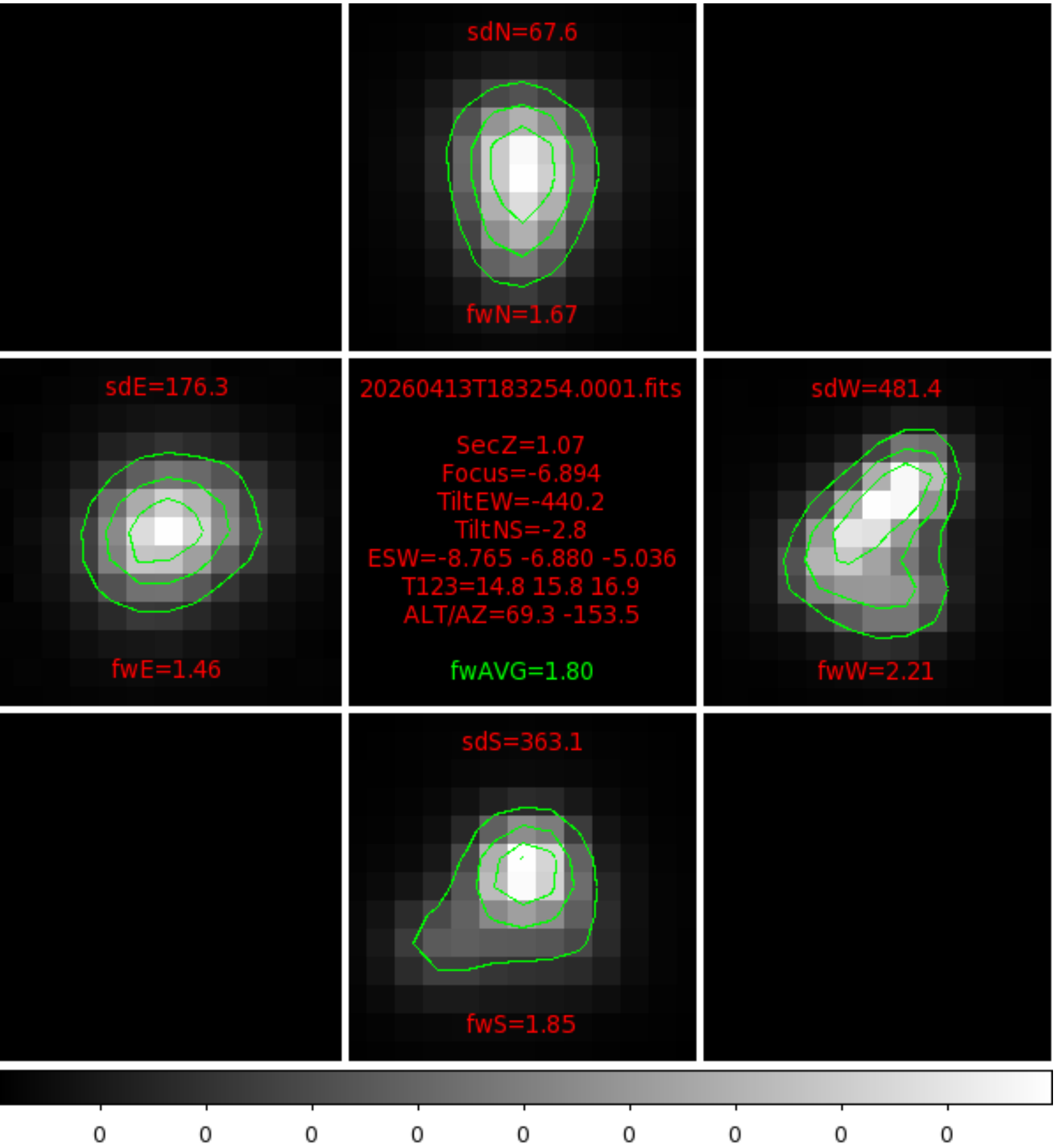
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SecZ=1.07
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.8 15.8 16.9
ALT/AZ=69.3 -153.5
fwAVG=1.80
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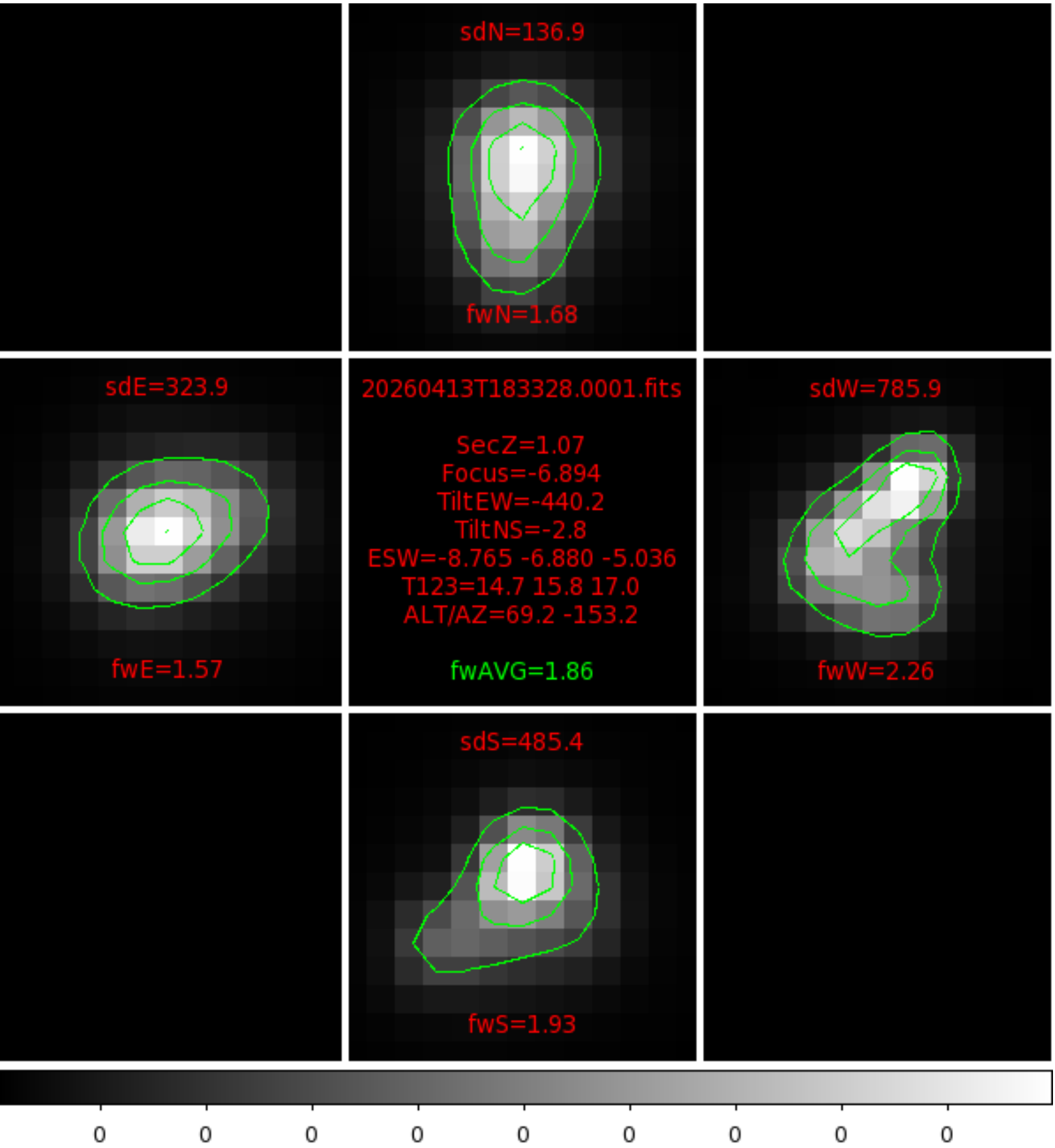
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SecZ=1.07
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.7 15.8 17.0
ALT/AZ=69.2 -153.2
fwAVG=1.86
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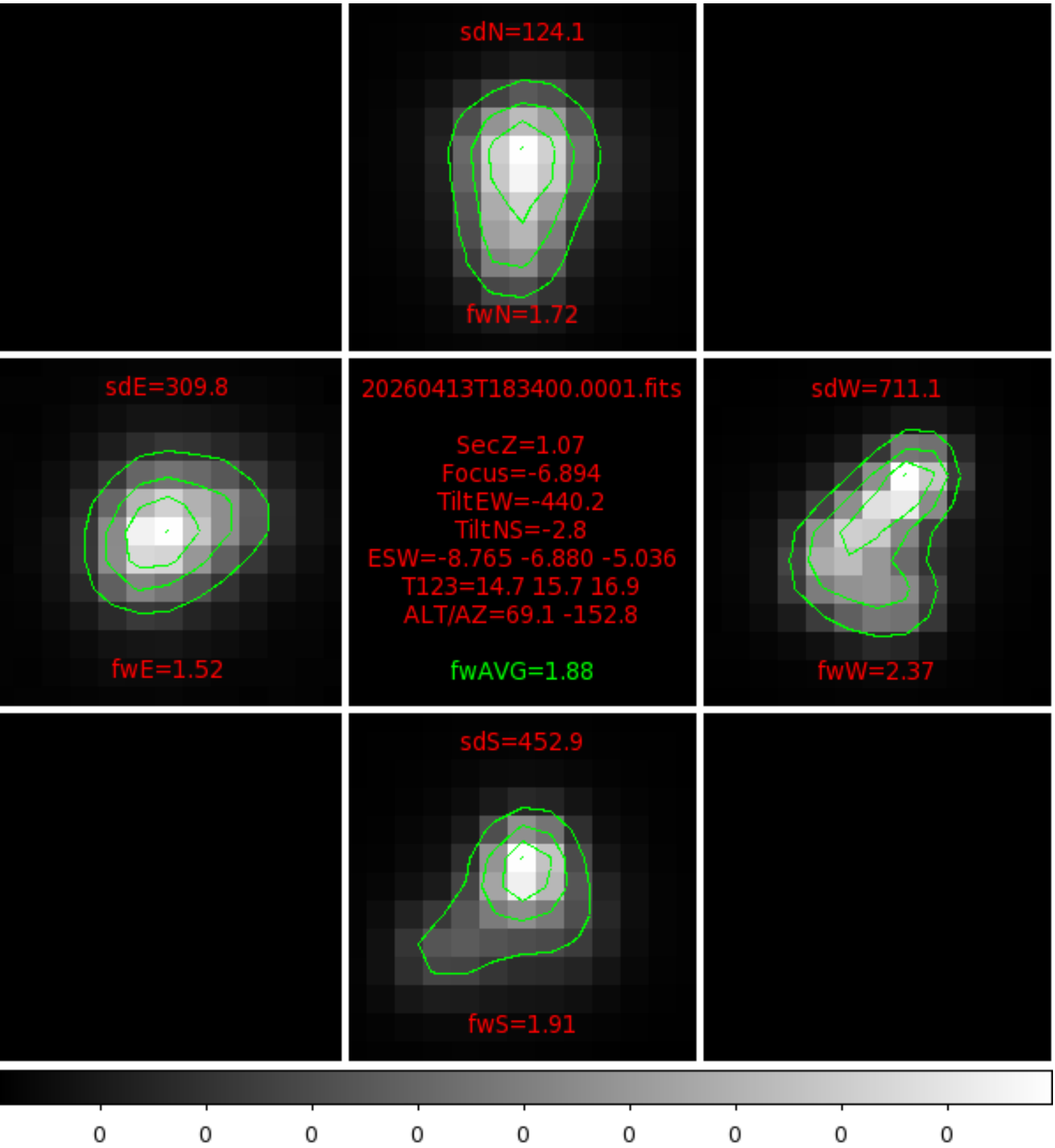
sdN=124.1
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sdE=309.8
fwE=1.52
20260413T183400.0001.fits
SecZ=1.07
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.7 15.7 16.9
ALT/AZ=69.1 -152.8
fwAVG=1.88
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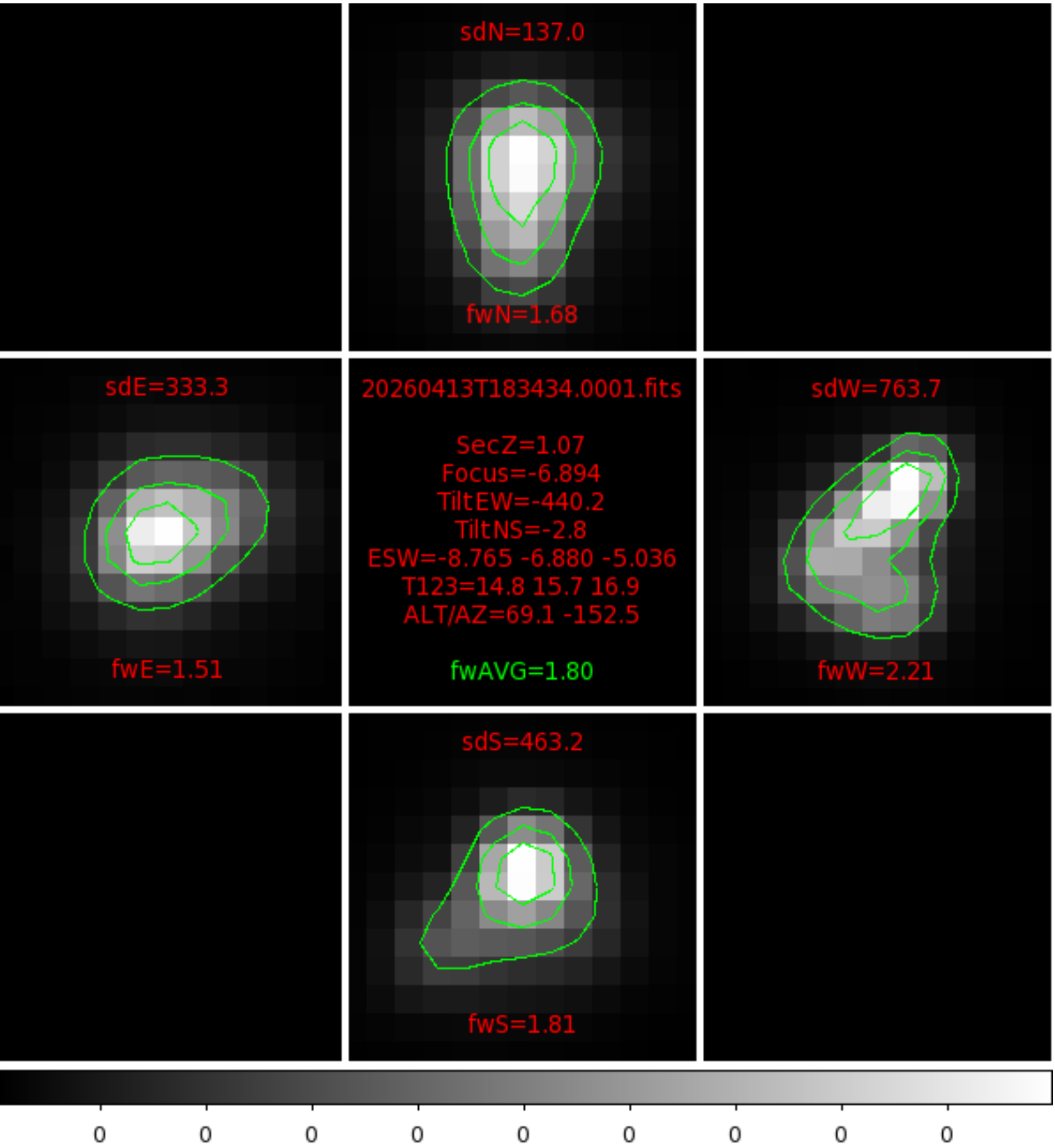
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SecZ=1.07
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=14.8 15.7 16.9
ALT/AZ=69.1 -152.5
fwAVG=1.80
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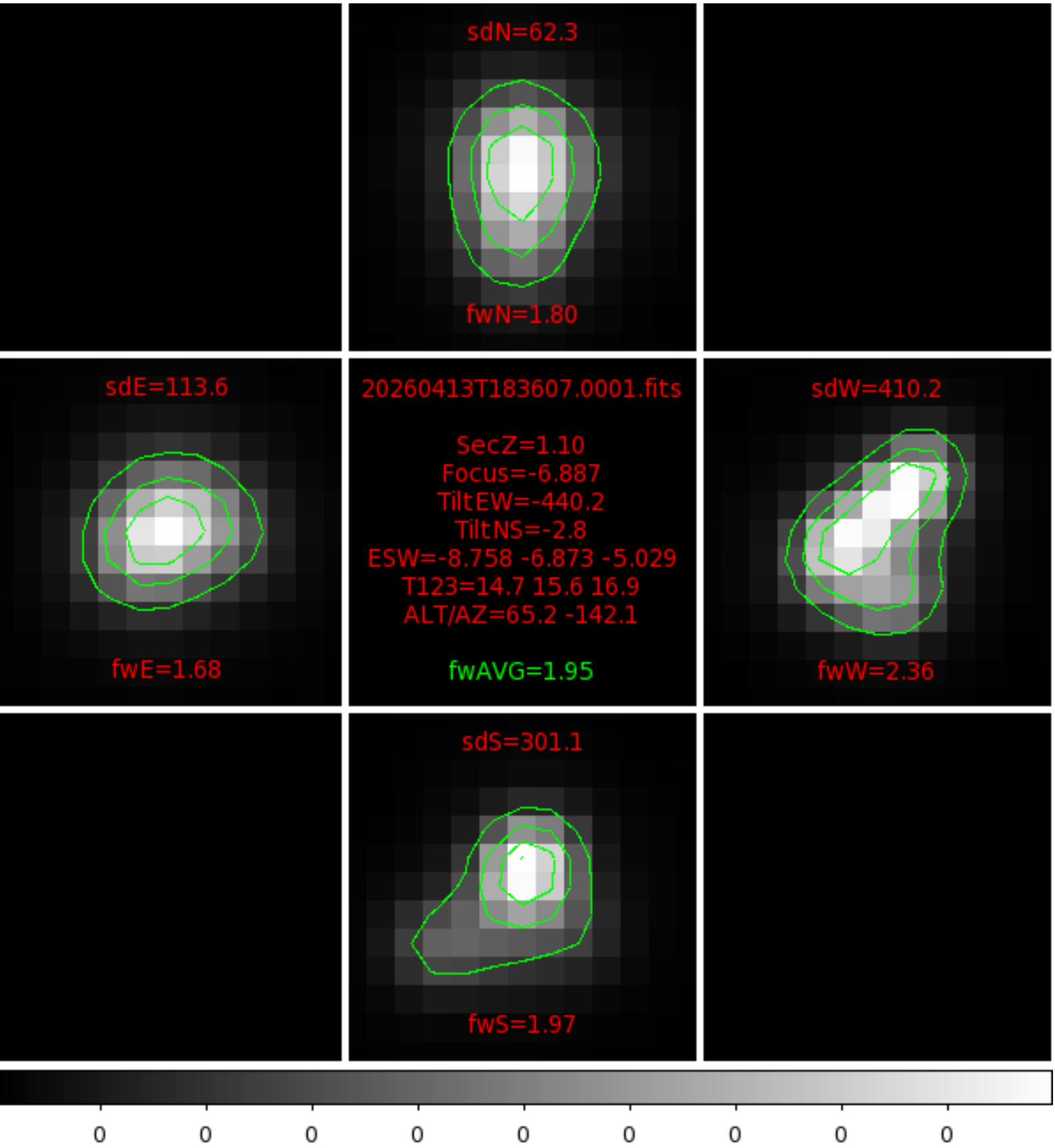
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SecZ=1.10
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=14.7 15.6 16.9
ALT/AZ=65.2 -142.1
fwAVG=1.95
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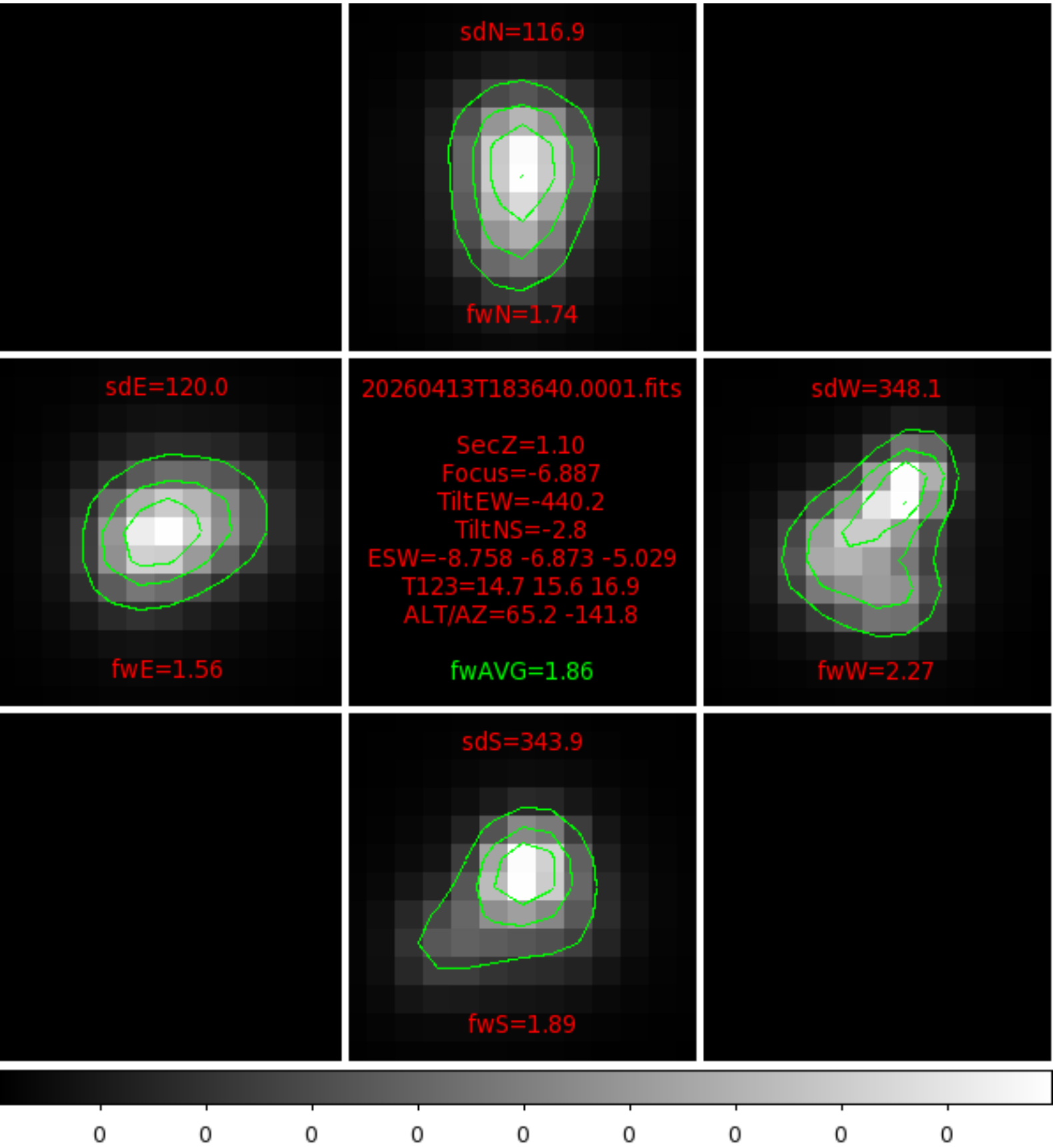
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SecZ=1.10
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=14.7 15.6 16.9
ALT/AZ=65.2 -141.8
fwAVG=1.86
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sdS=343.9
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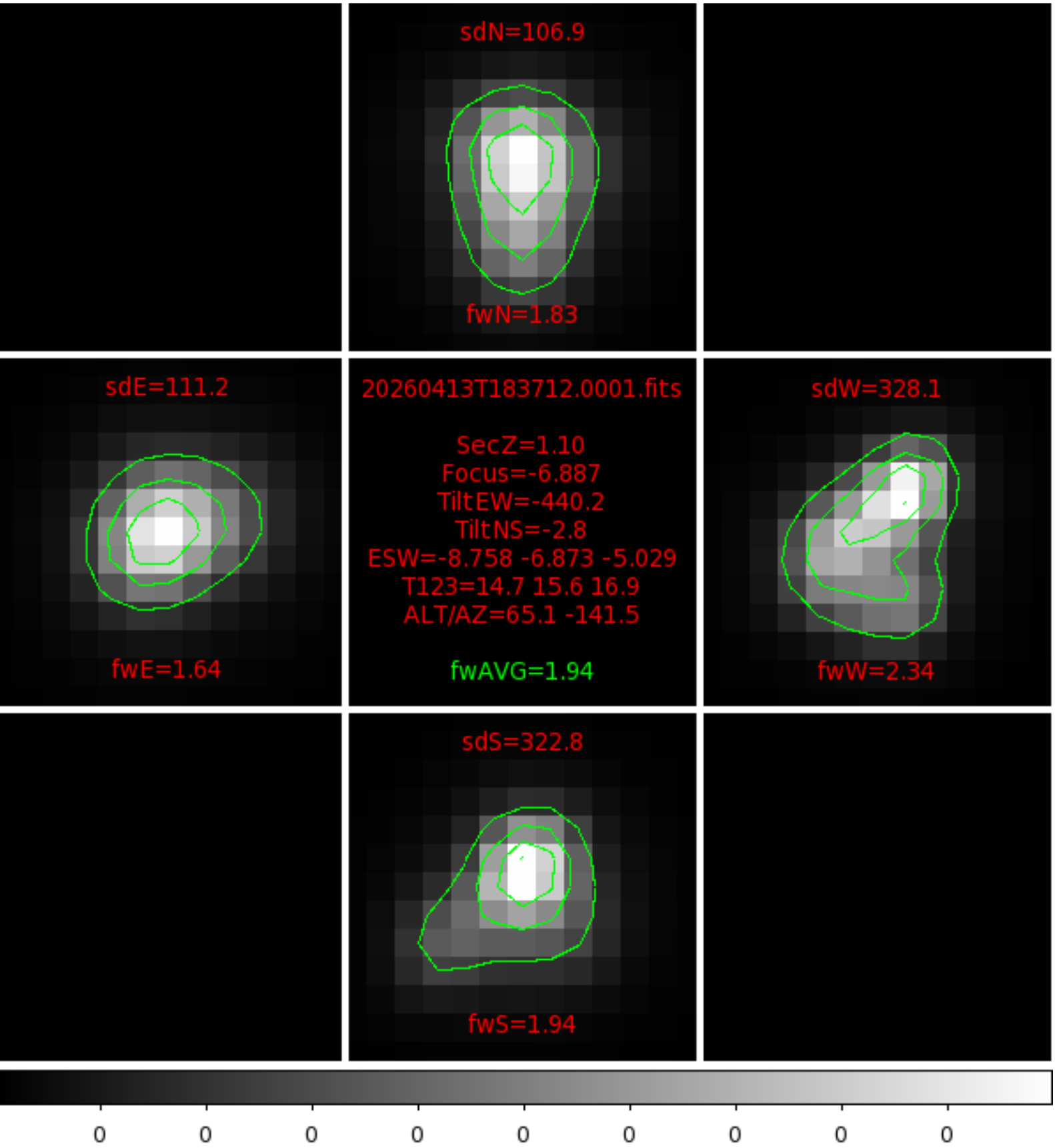
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SecZ=1.10
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=14.7 15.6 16.9
ALT/AZ=65.1 -141.5
fwAVG=1.94
sdW=328.1
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sdS=322.8
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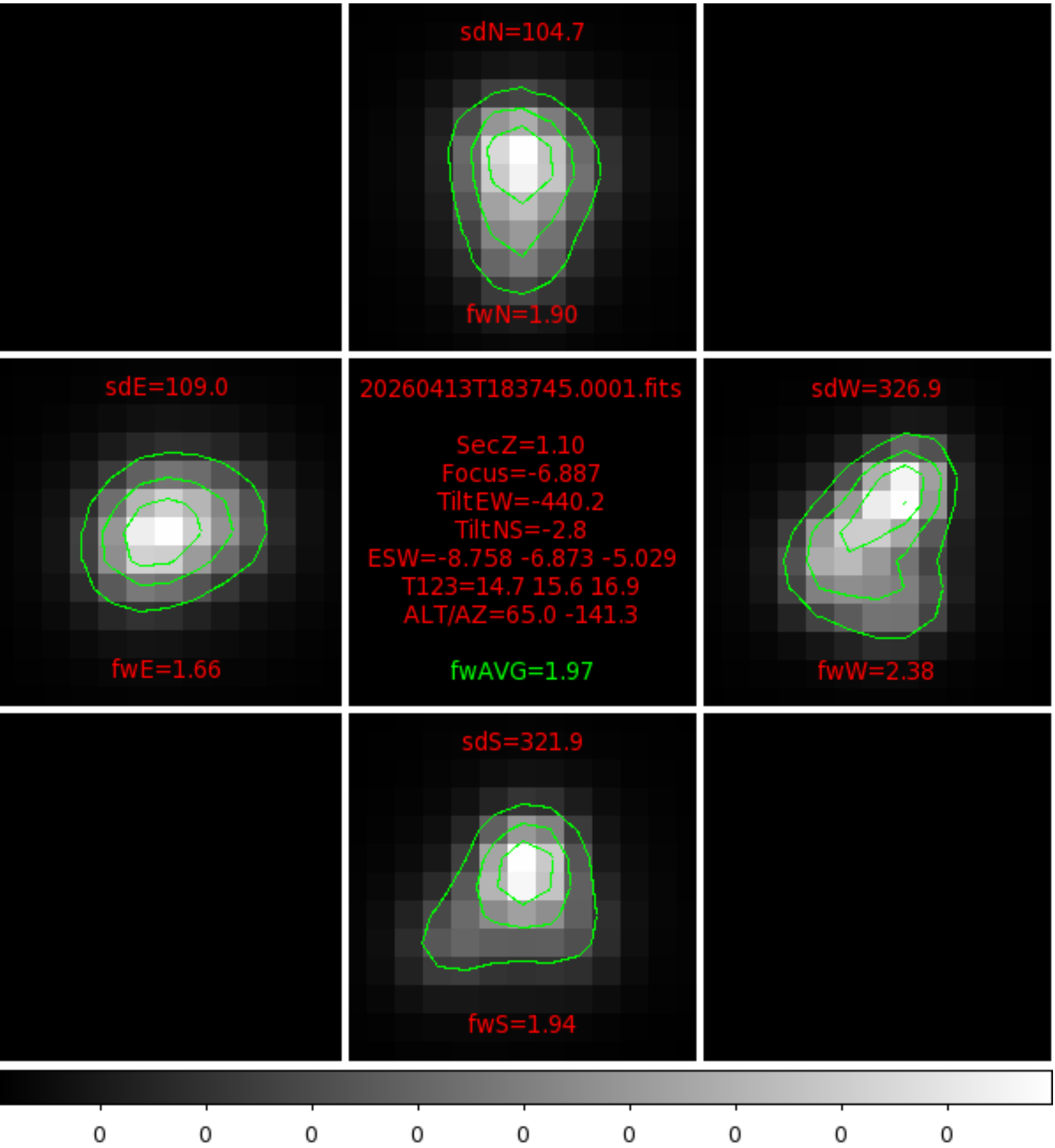
sdN=104.7
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SecZ=1.10
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=14.7 15.6 16.9
ALT/AZ=65.0 -141.3
fwAVG=1.97
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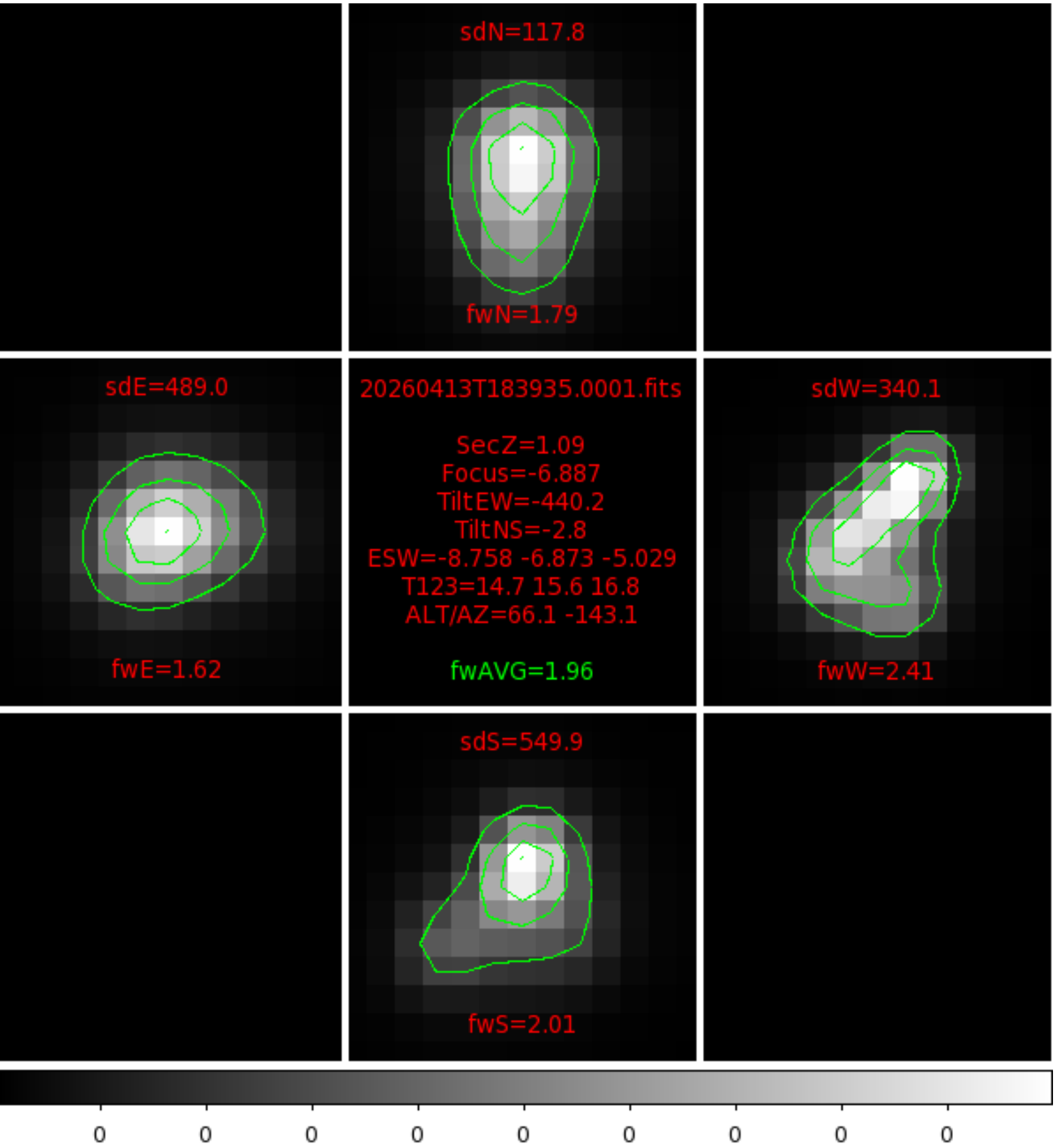
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SecZ=1.09
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TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=14.7 15.6 16.8
ALT/AZ=66.1 -143.1
fwAVG=1.96
sdW=340.1
fwW=2.41
sdS=549.9
fwS=2.01
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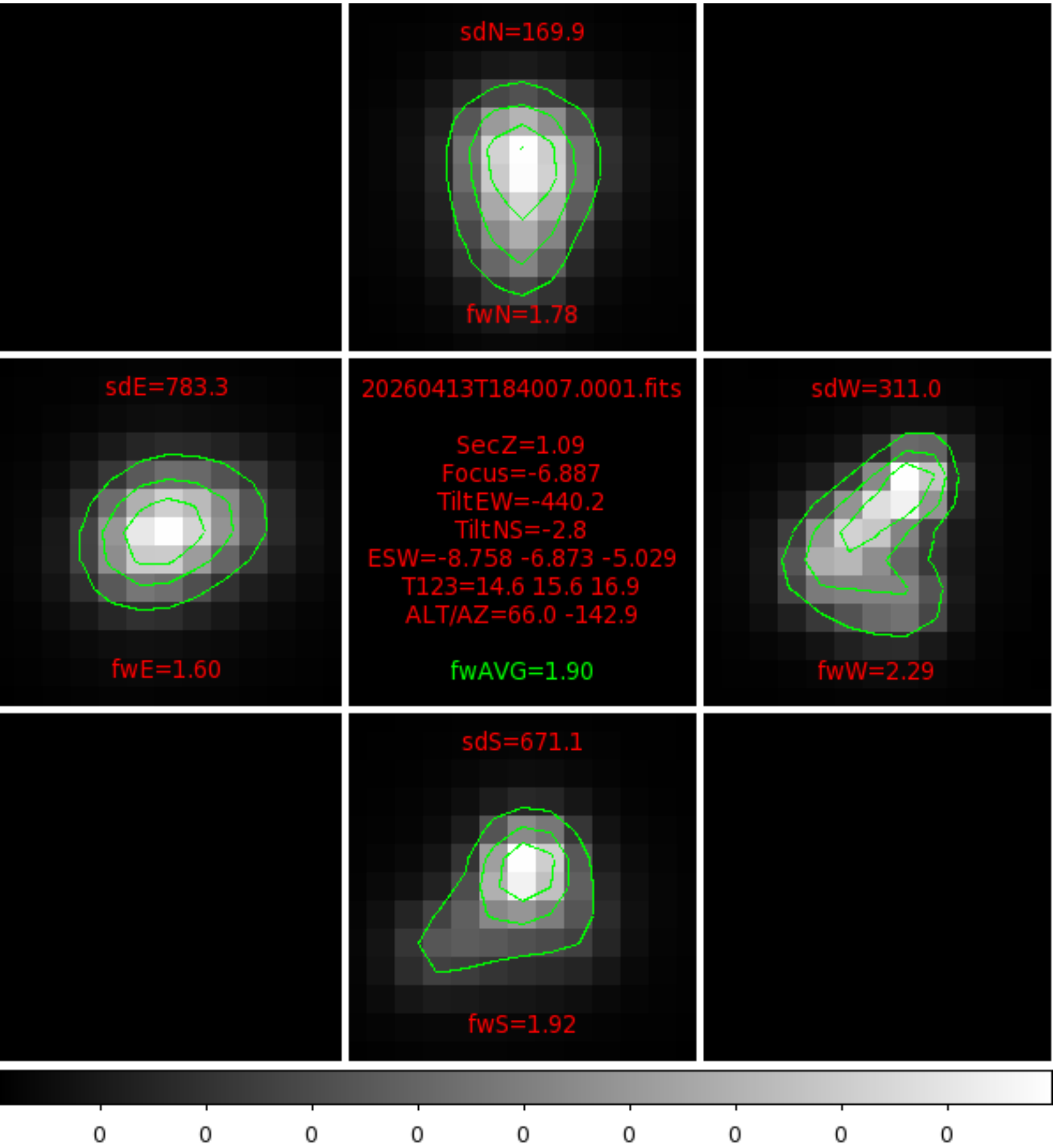
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ESW=-8.758 -6.873 -5.029
T123=14.6 15.6 16.9
ALT/AZ=66.0 -142.9
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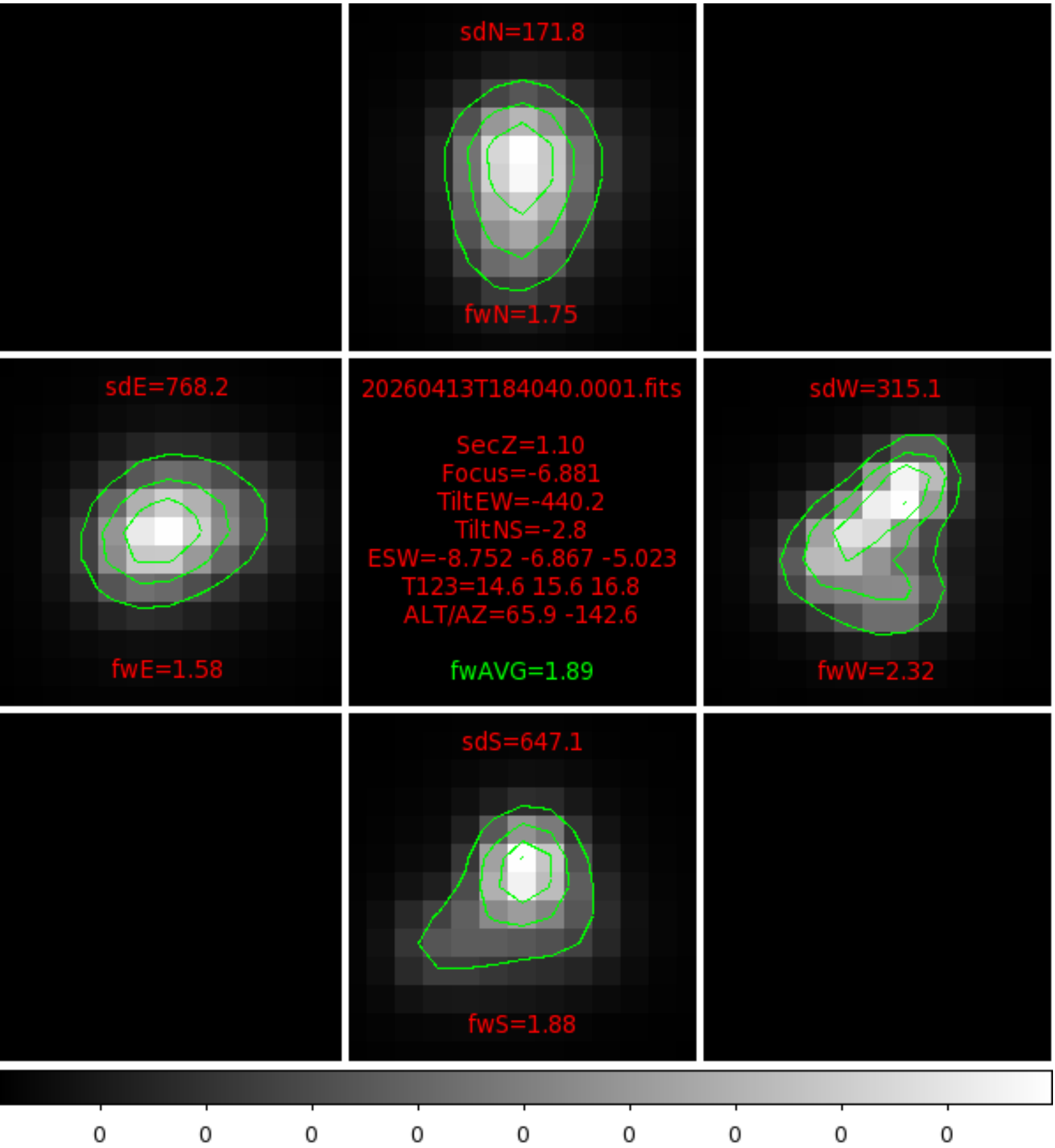
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ESW=-8.752 -6.867 -5.023
T123=14.6 15.6 16.8
ALT/AZ=65.9 -142.6
fwAVG=1.89
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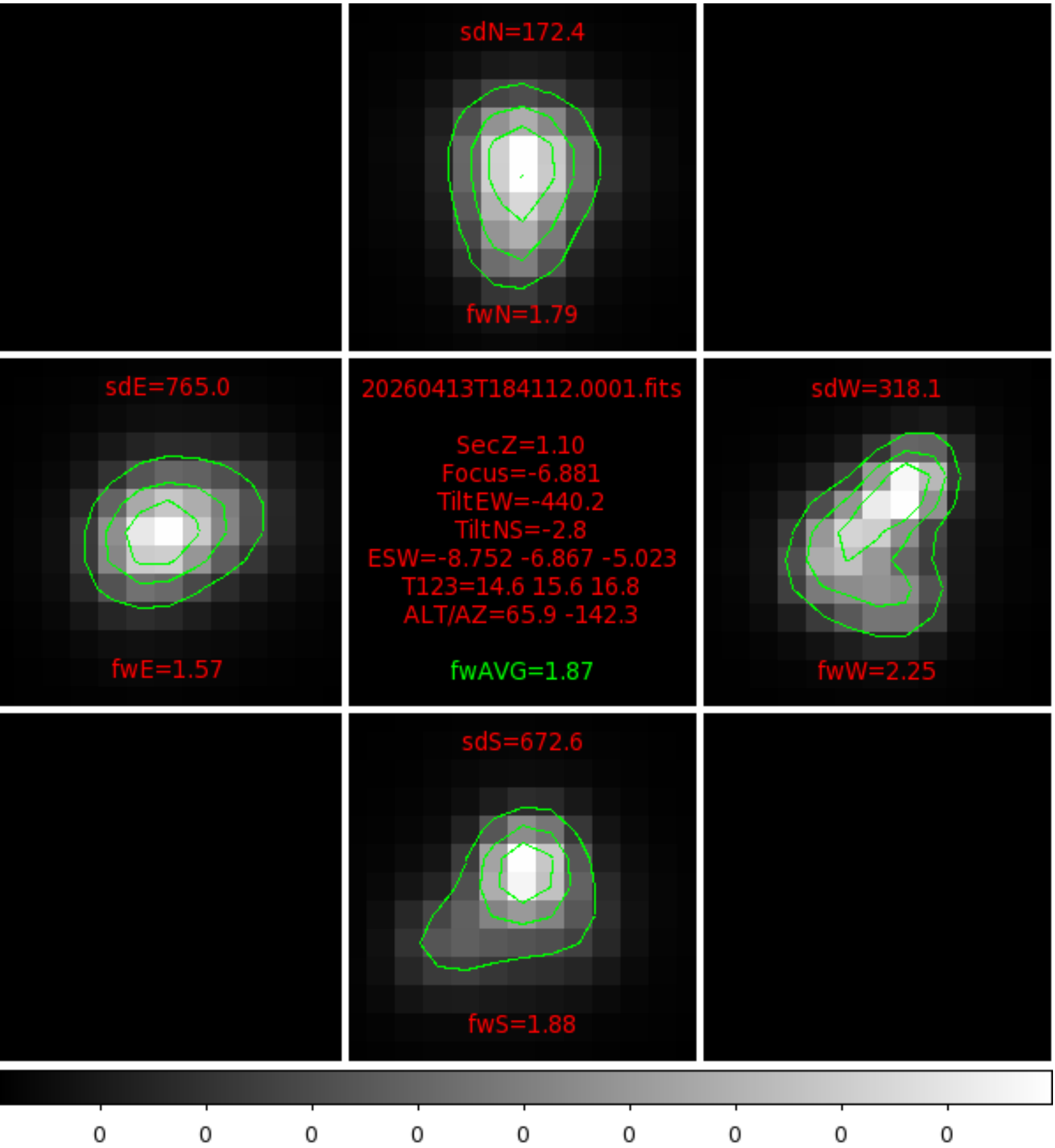
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ESW=-8.752 -6.867 -5.023
T123=14.6 15.6 16.8
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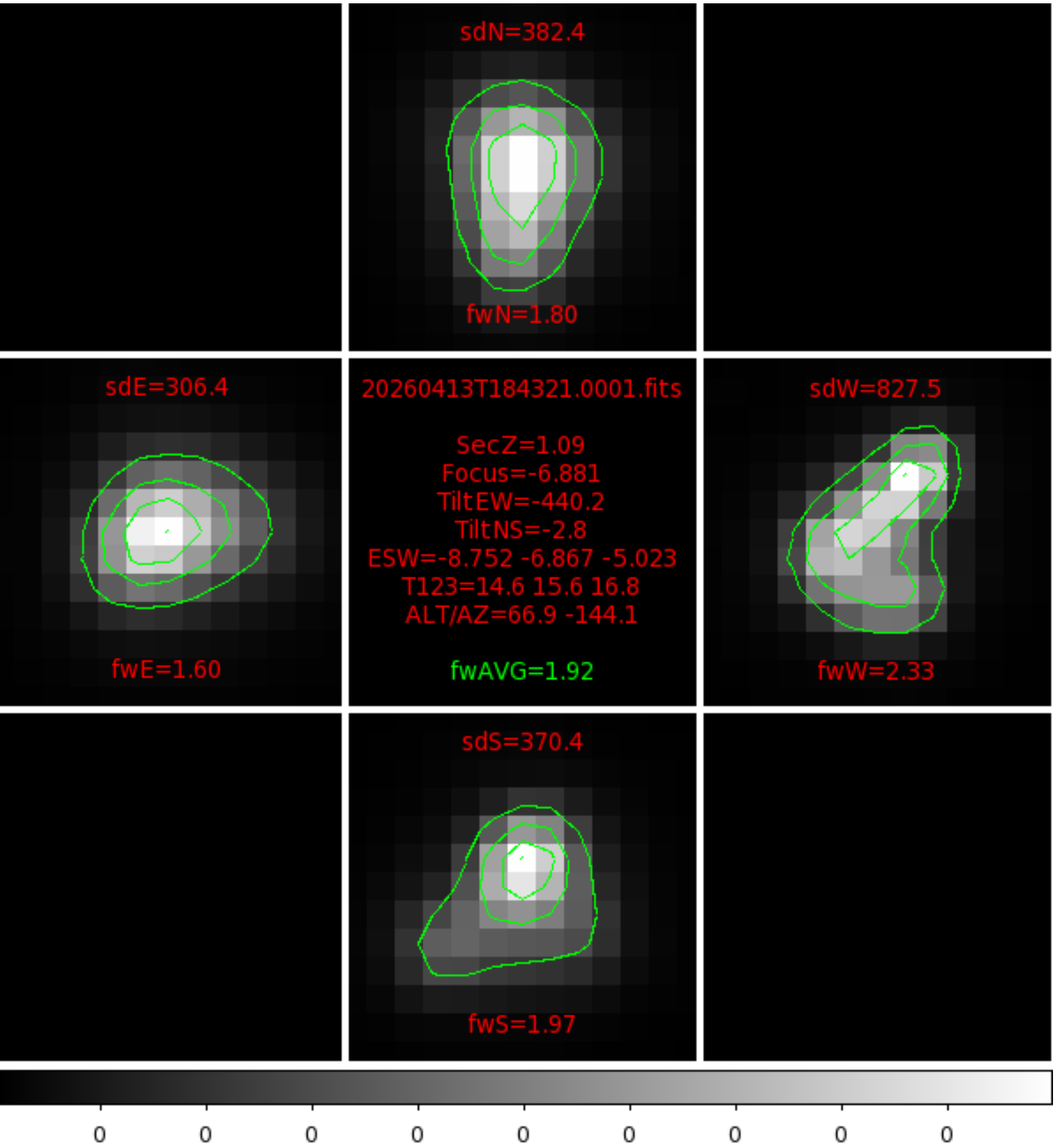
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SecZ=1.09
Focus=-6.881
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TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=14.6 15.6 16.8
ALT/AZ=66.9 -144.1
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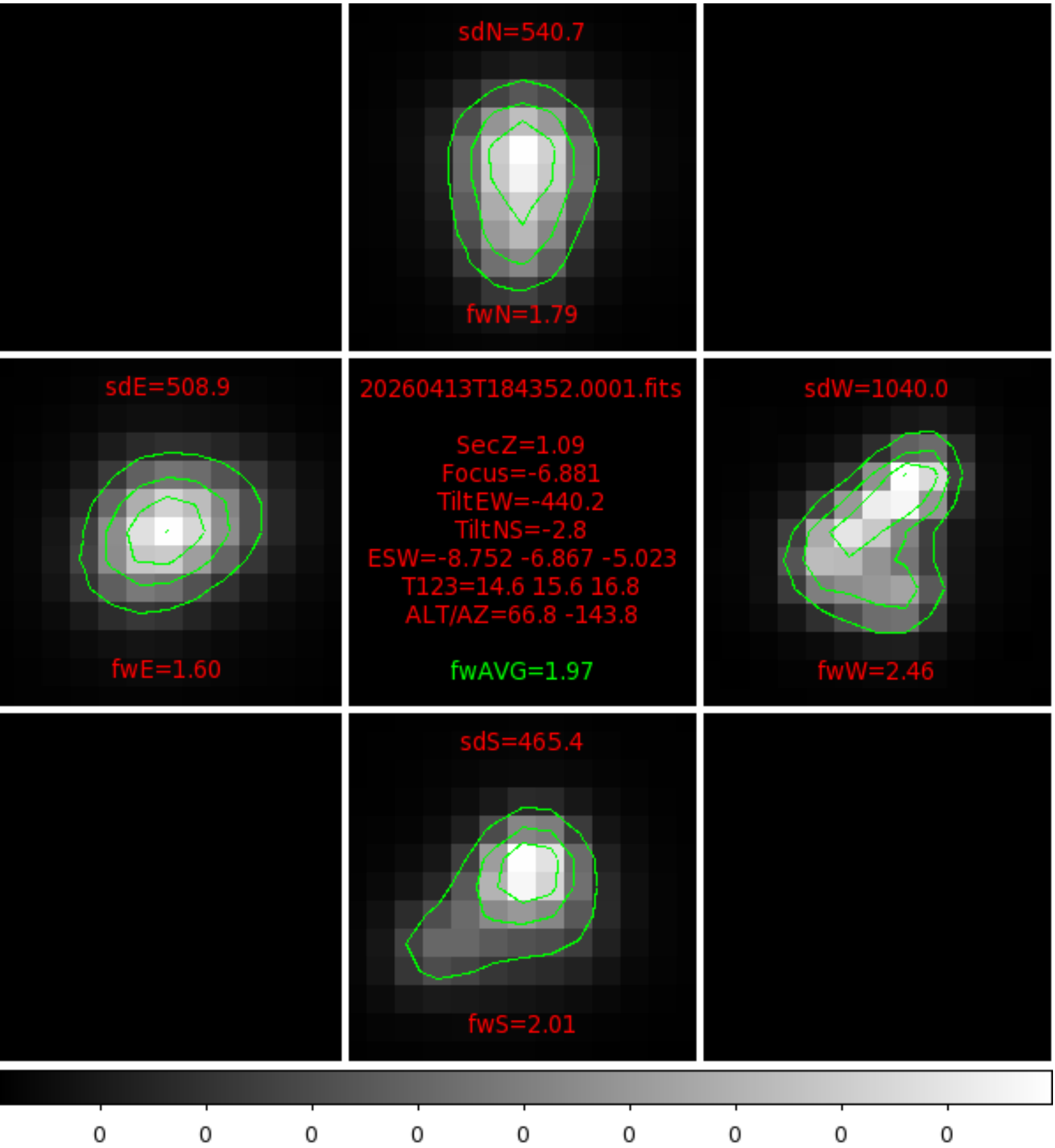
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sdE=508.9
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SecZ=1.09
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=14.6 15.6 16.8
ALT/AZ=66.8 -143.8
fwAVG=1.97
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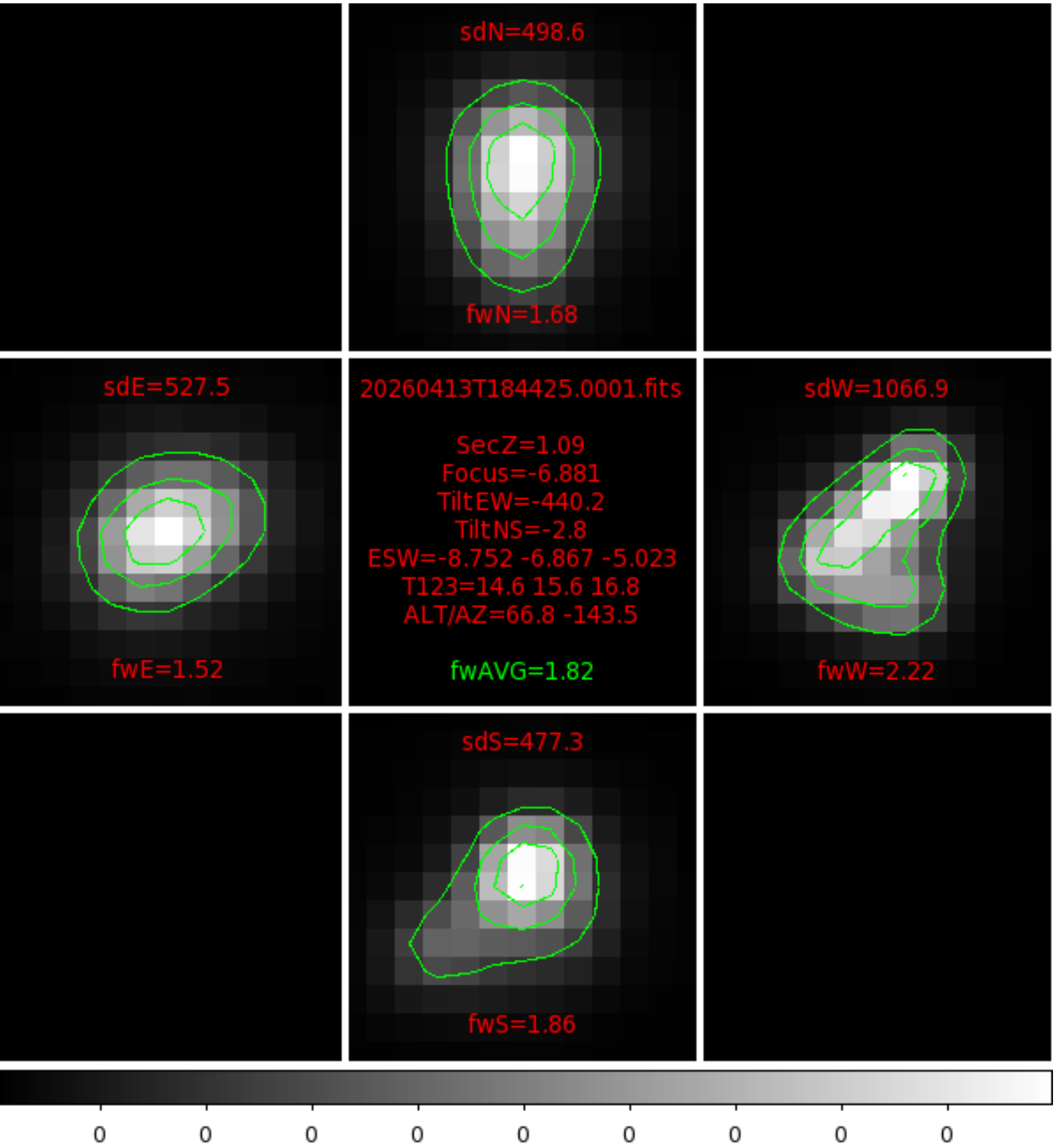
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20260413T184425.0001.fits
SecZ=1.09
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TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=14.6 15.6 16.8
ALT/AZ=66.8 -143.5
fwAVG=1.82
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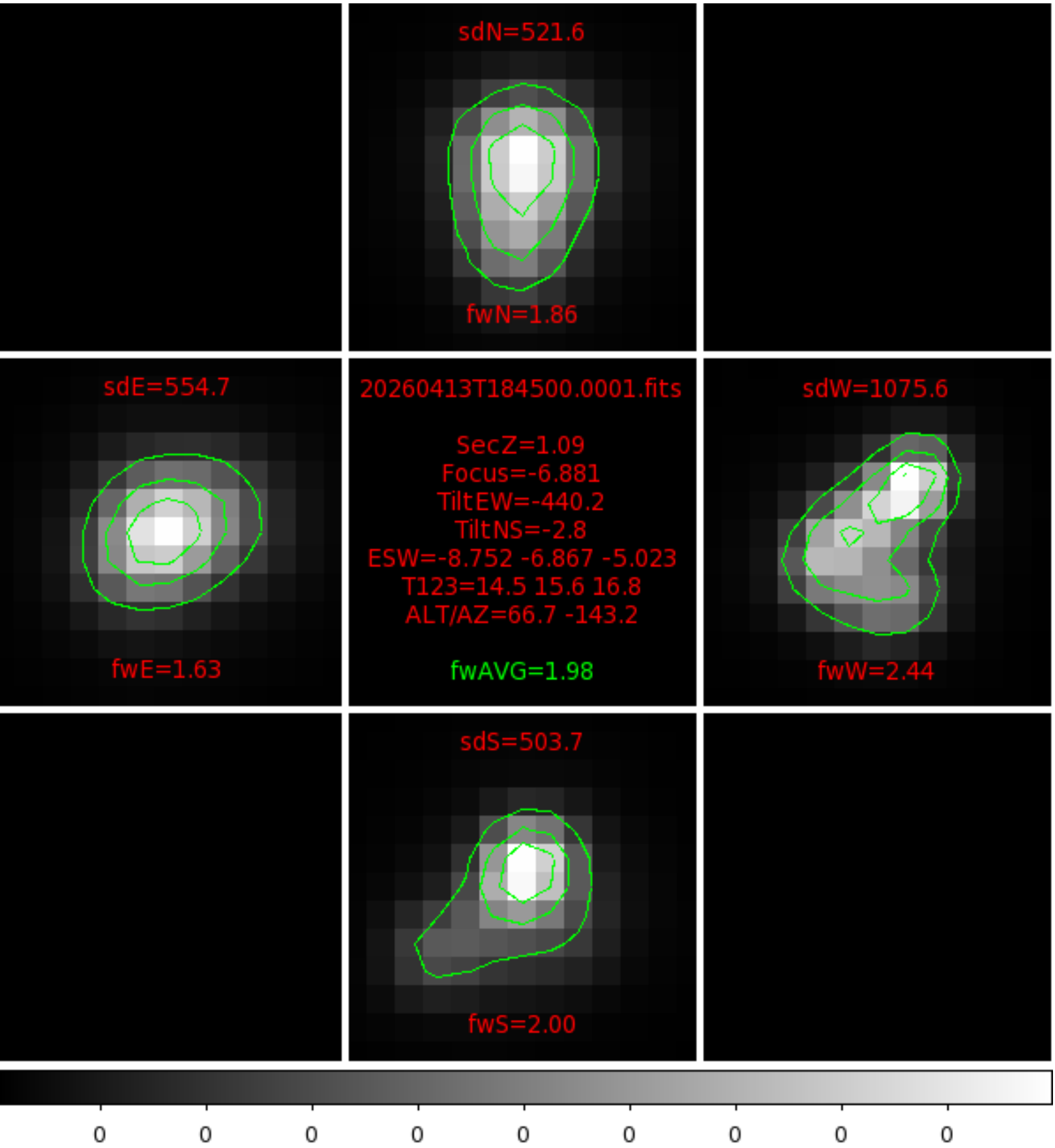
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SecZ=1.09
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=14.5 15.6 16.8
ALT/AZ=66.7 -143.2
fwAVG=1.98
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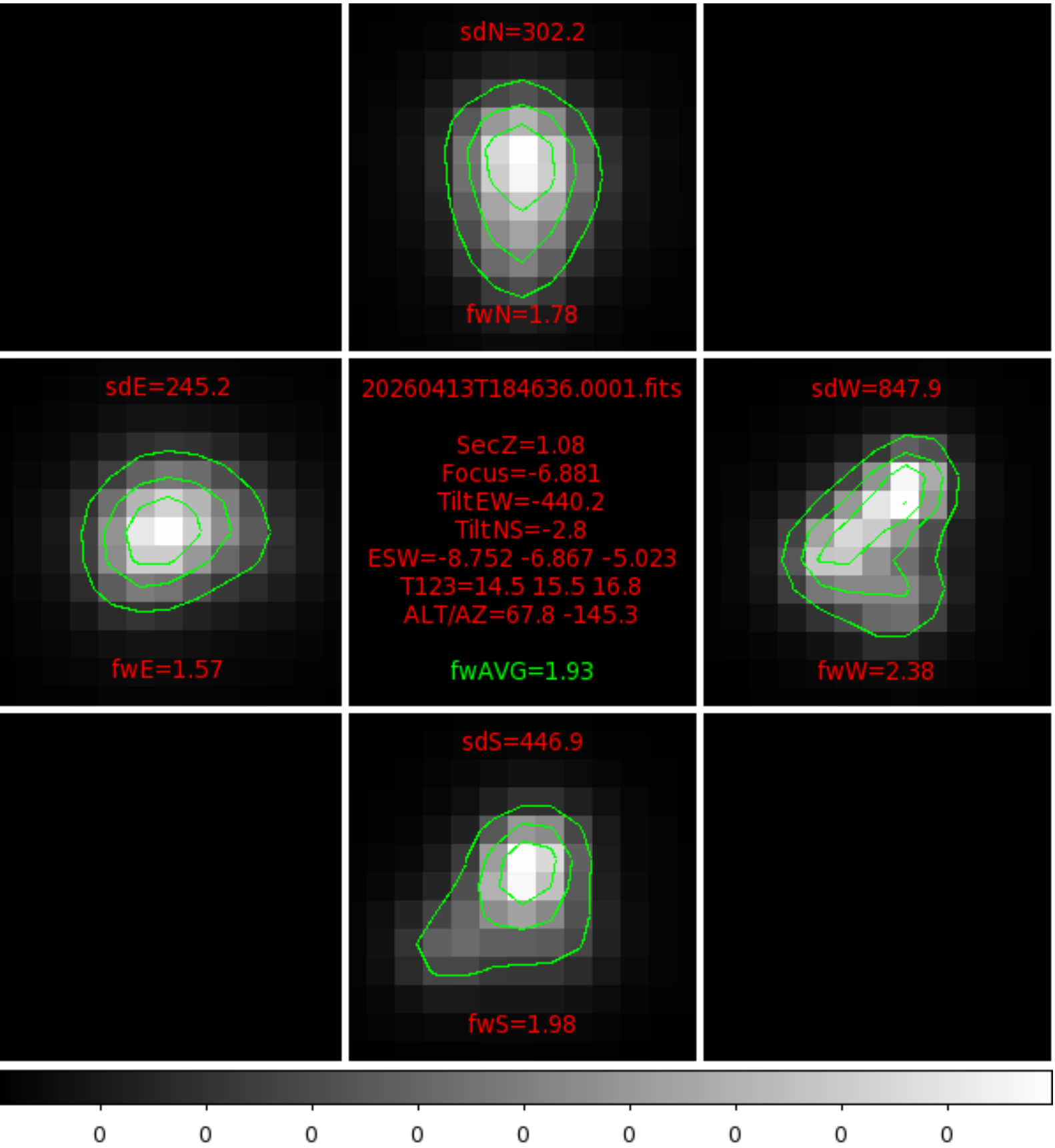
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SecZ=1.08
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TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=14.5 15.5 16.8
ALT/AZ=67.8 -145.3
fwAVG=1.93
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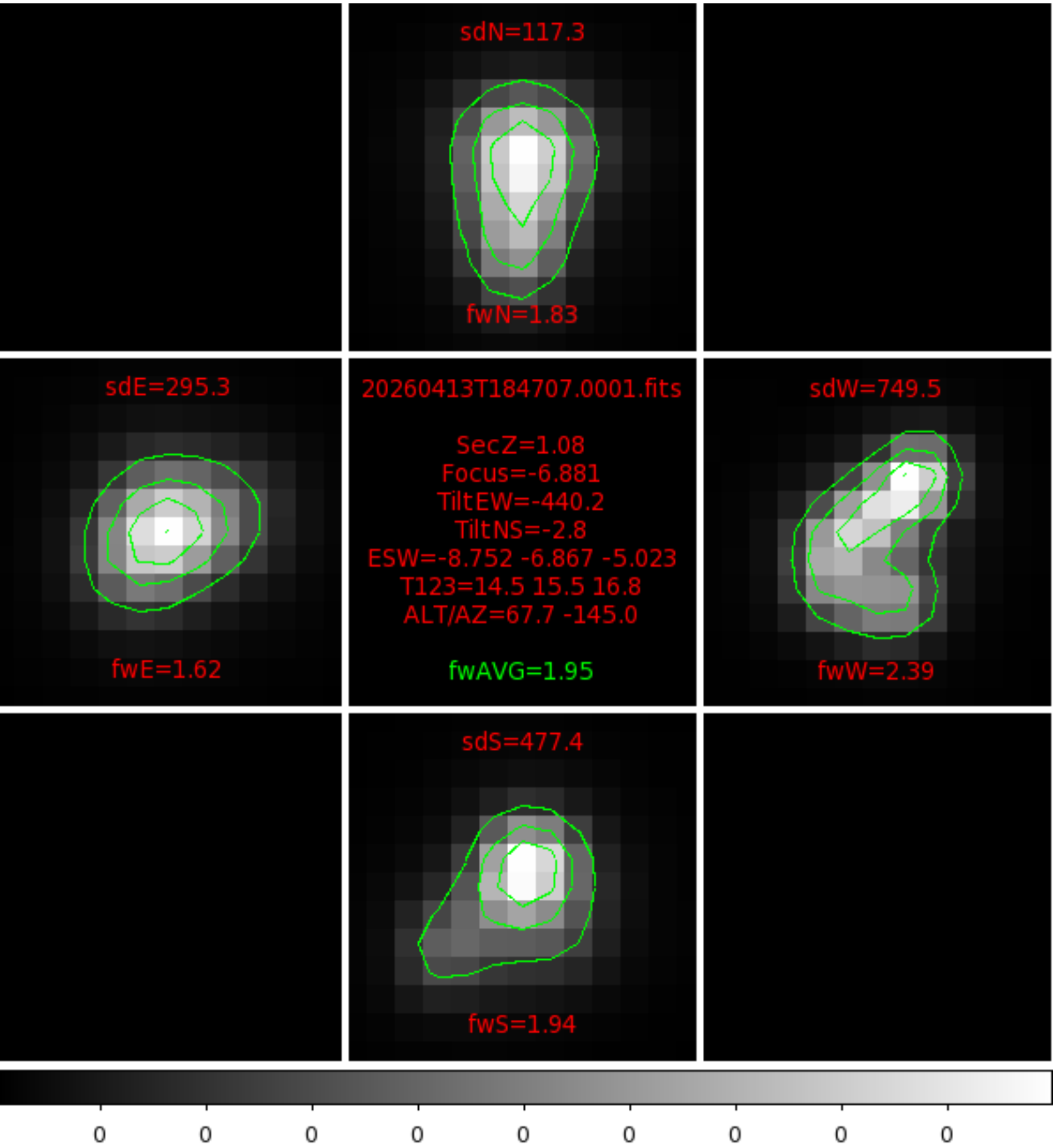
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SecZ=1.08
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=14.5 15.5 16.8
ALT/AZ=67.7 -145.0
fwAVG=1.95
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sdS=477.4
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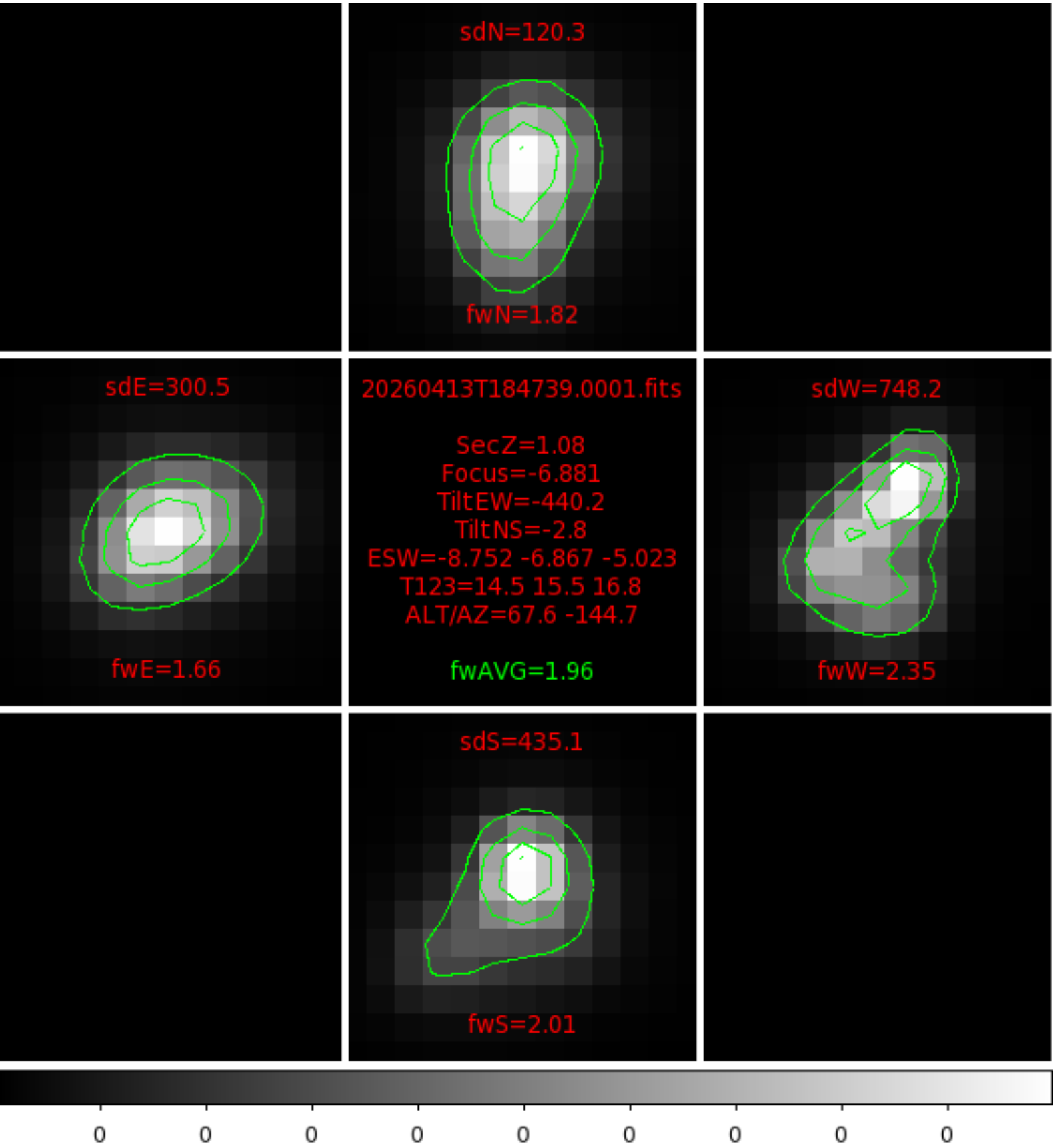
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SecZ=1.08
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ESW=-8.752 -6.867 -5.023
T123=14.5 15.5 16.8
ALT/AZ=67.6 -144.7
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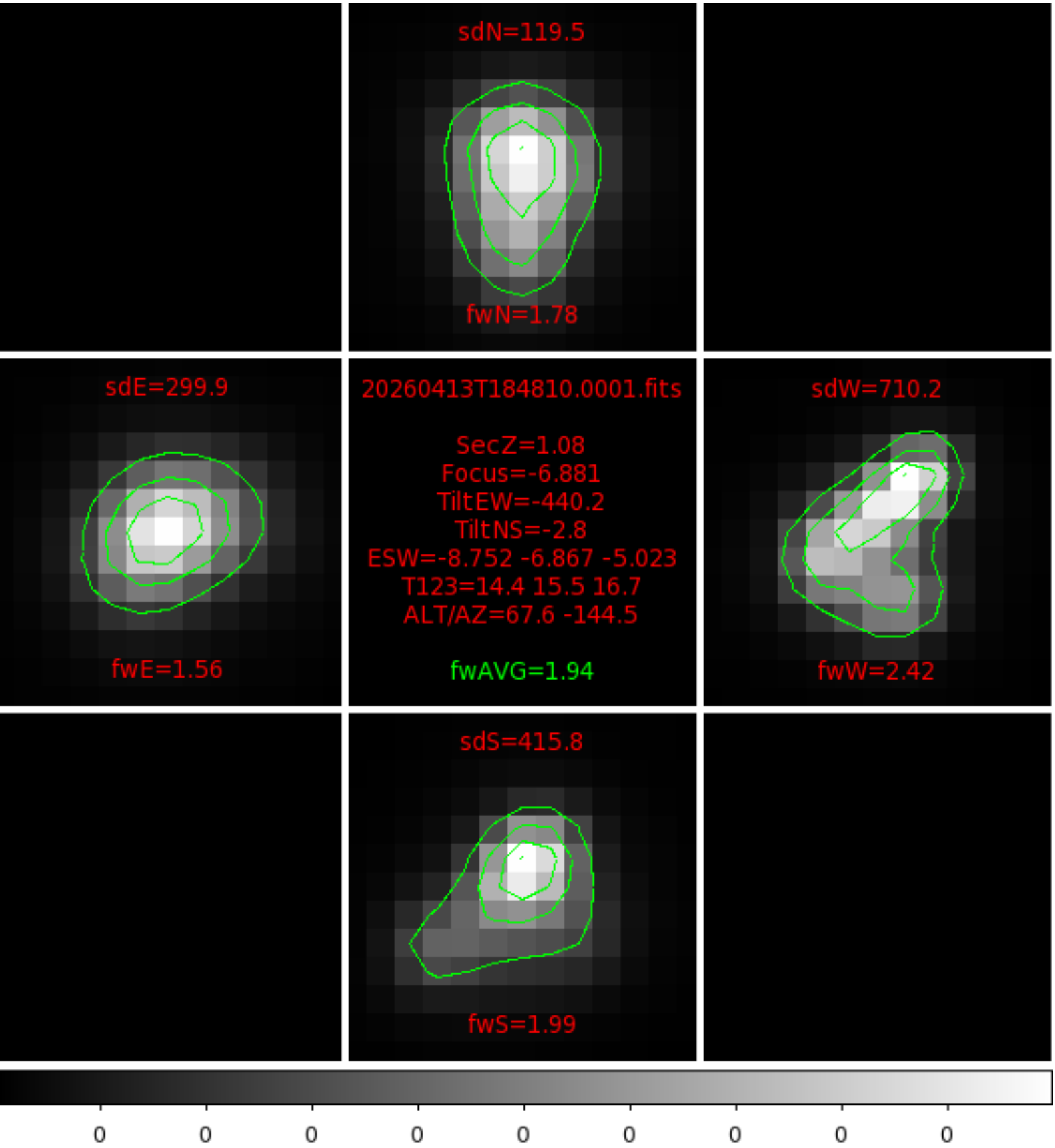
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SecZ=1.08
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=14.4 15.5 16.7
ALT/AZ=67.6 -144.5
fwAVG=1.94
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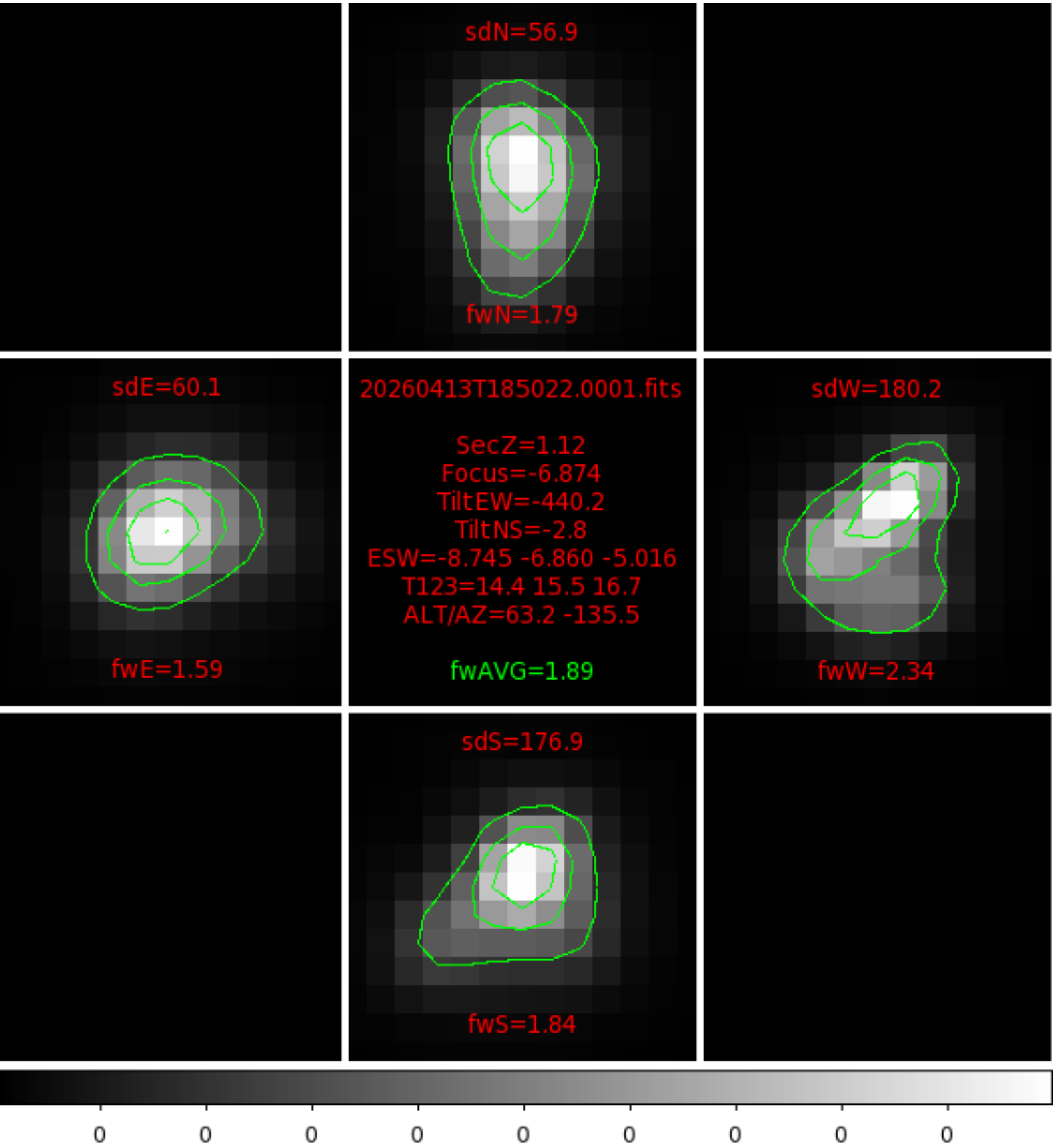
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fwE=1.59
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Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=14.4 15.5 16.7
ALT/AZ=63.2 -135.5
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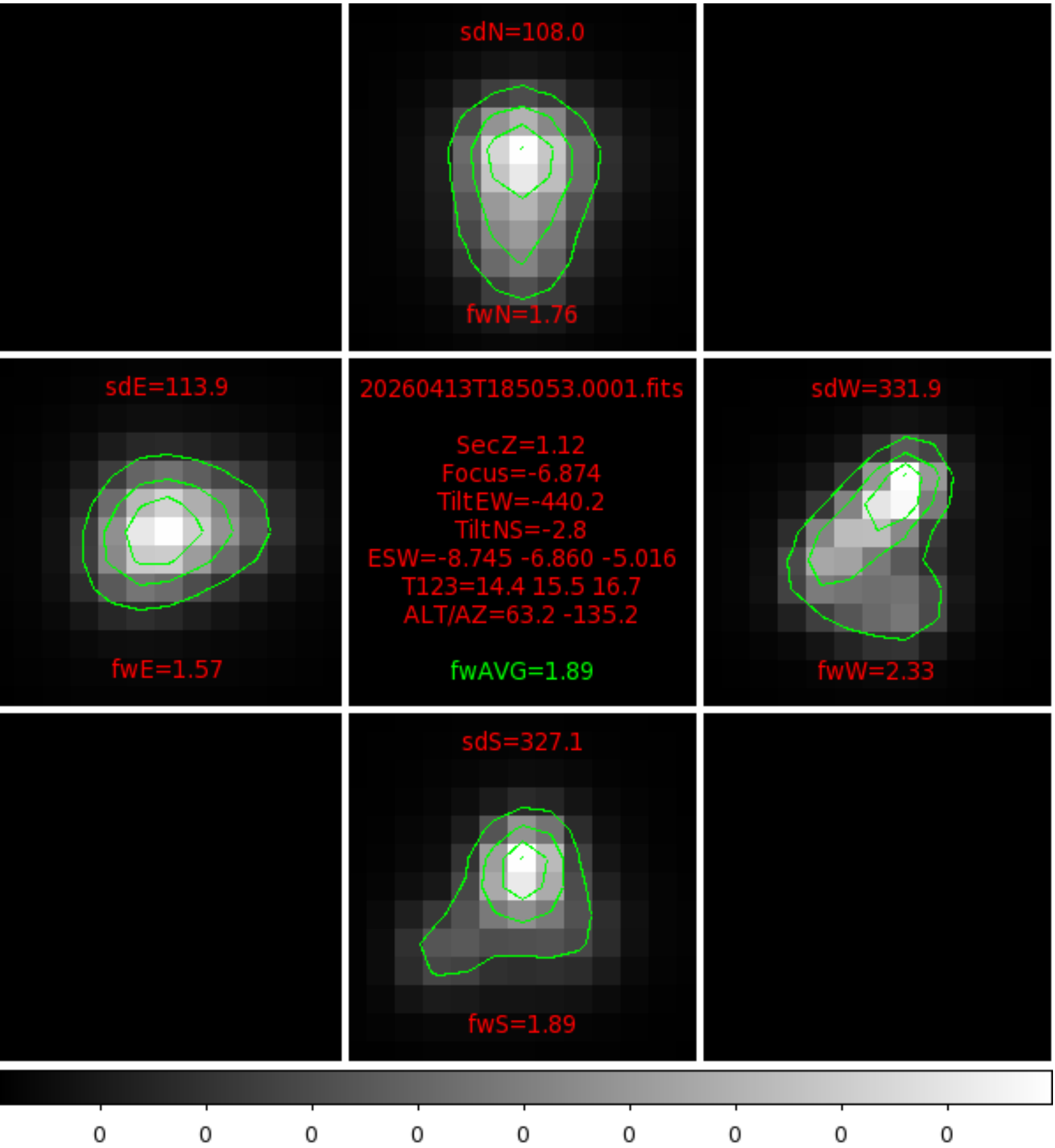
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SecZ=1.12
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=14.4 15.5 16.7
ALT/AZ=63.2 -135.2
fwAVG=1.89
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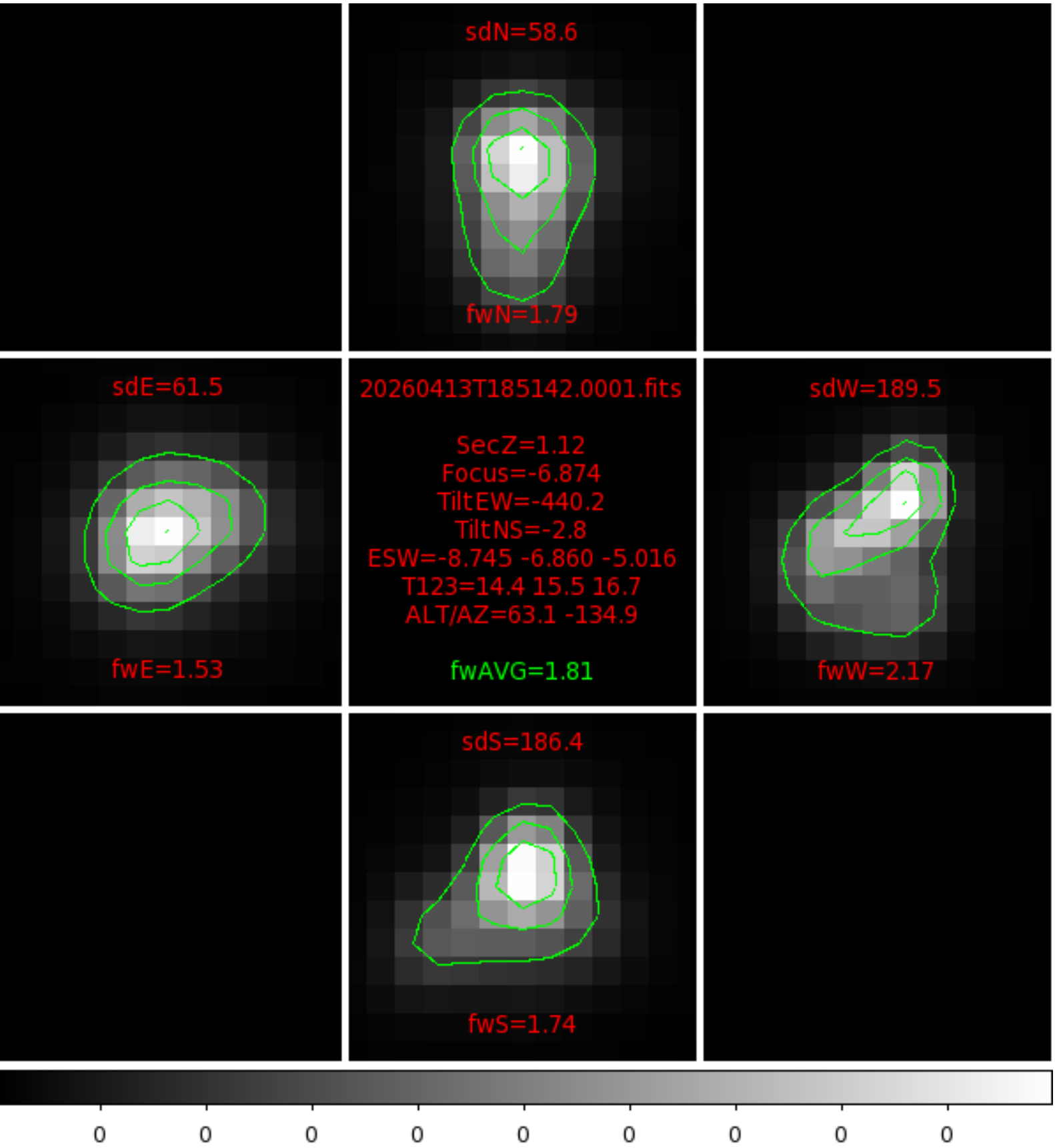
sdN=58.6
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SecZ=1.12
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=14.4 15.5 16.7
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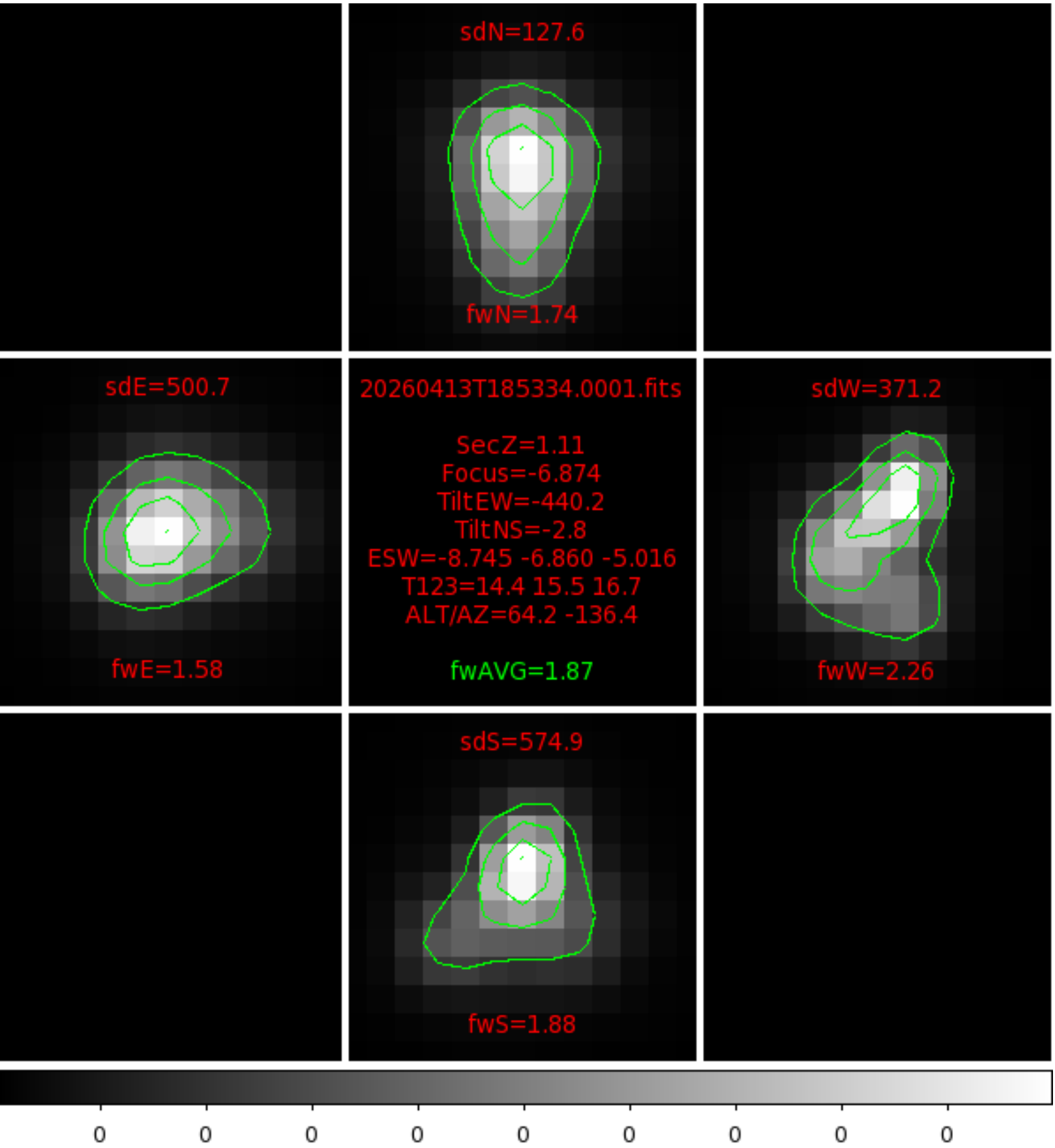
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SecZ=1.11
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=14.4 15.5 16.7
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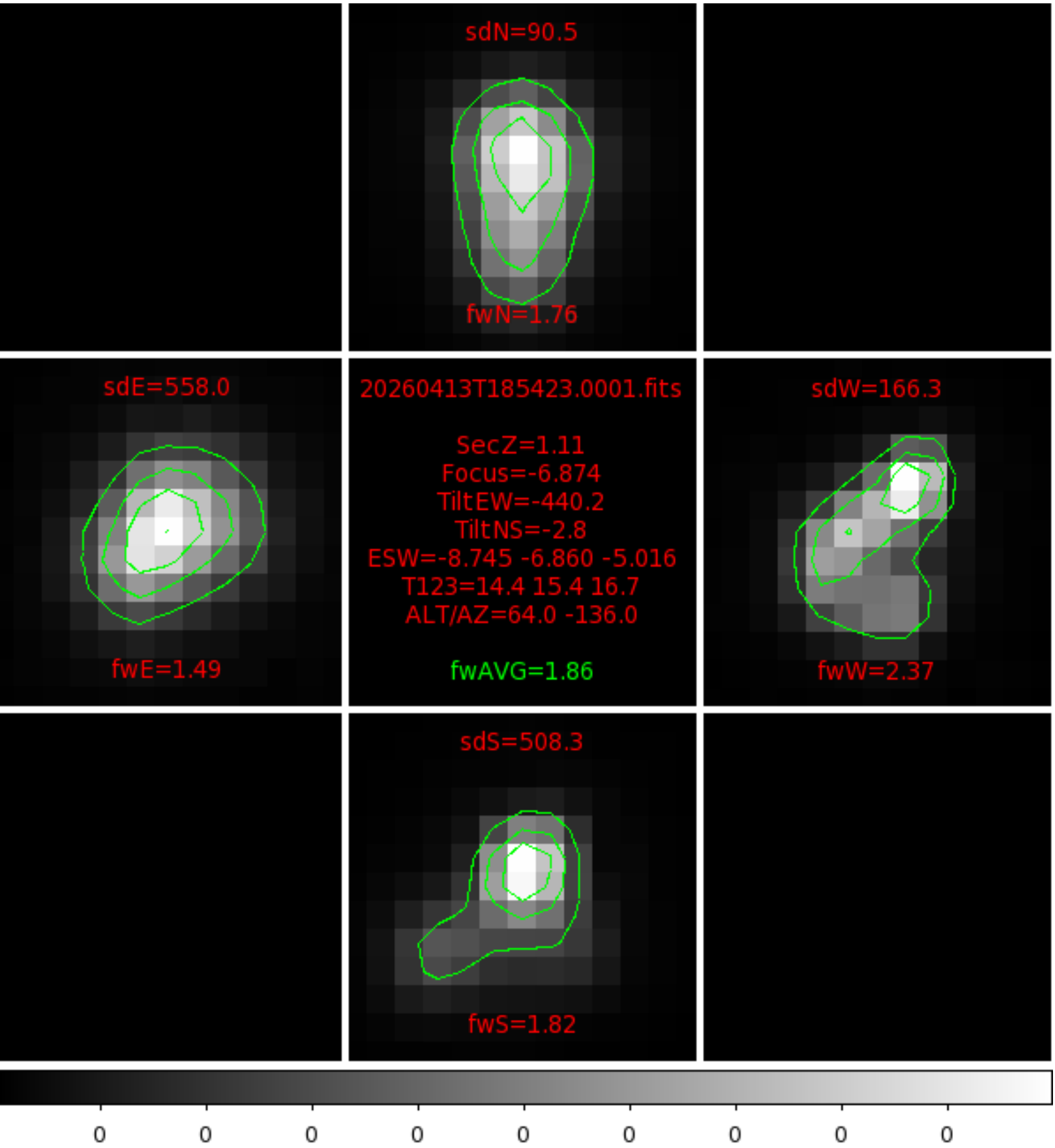
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ESW=-8.745 -6.860 -5.016
T123=14.4 15.4 16.7
ALT/AZ=64.0 -136.0
fwAVG=1.86
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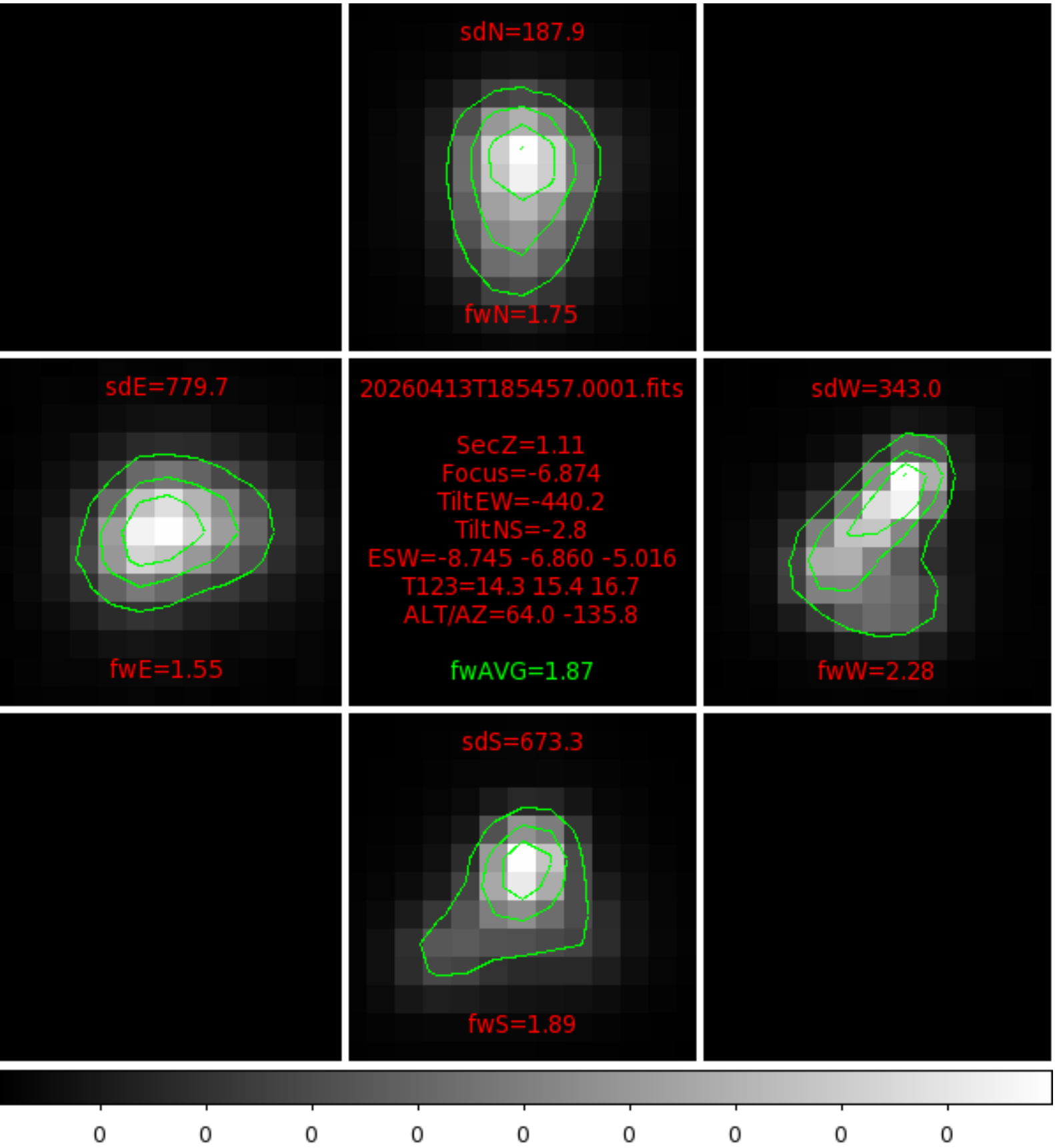
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TiltEW=-440.2
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ESW=-8.745 -6.860 -5.016
T123=14.3 15.4 16.7
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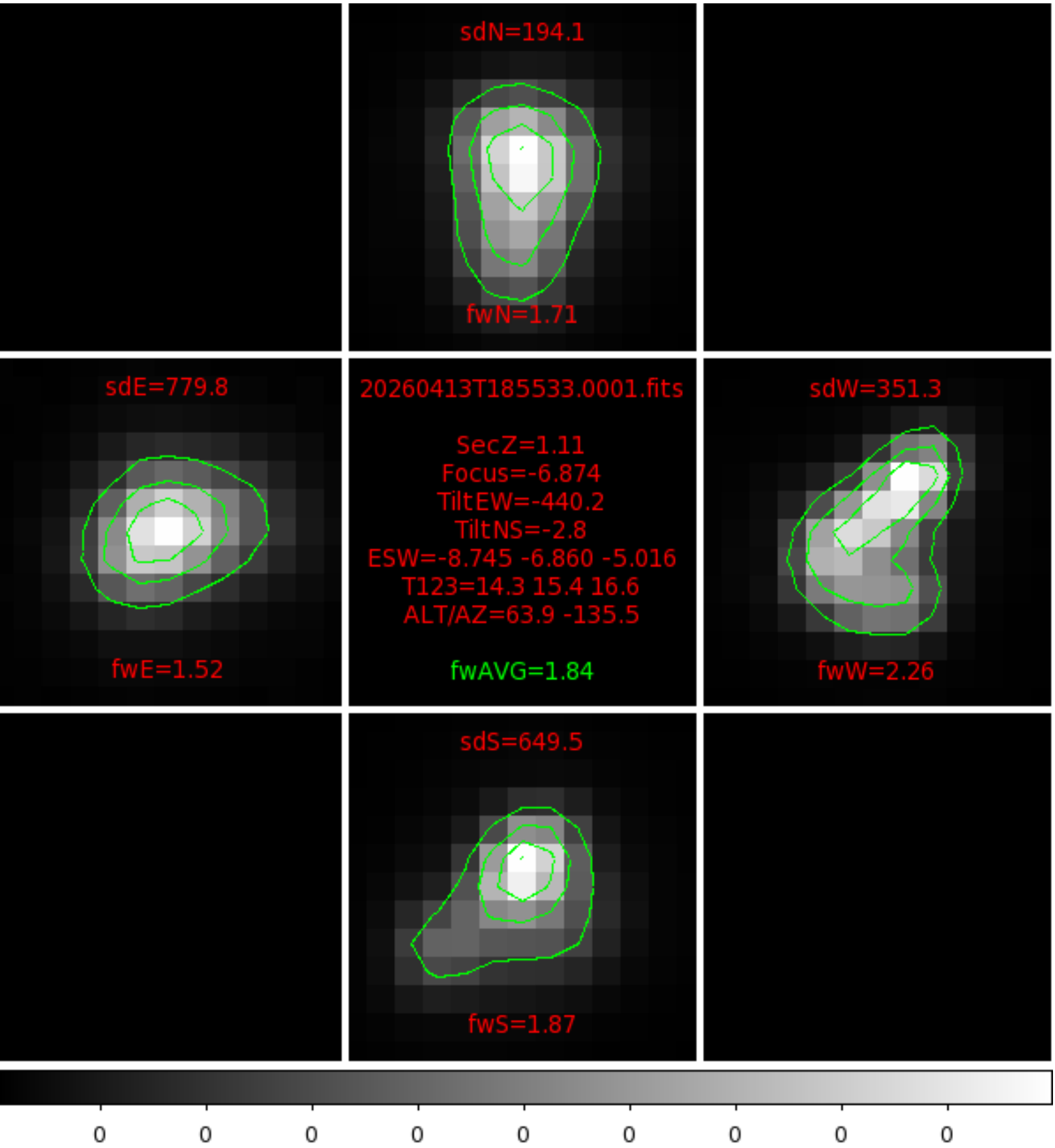
sdN=194.1
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SecZ=1.11
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=14.3 15.4 16.6
ALT/AZ=63.9 -135.5
fwAVG=1.84
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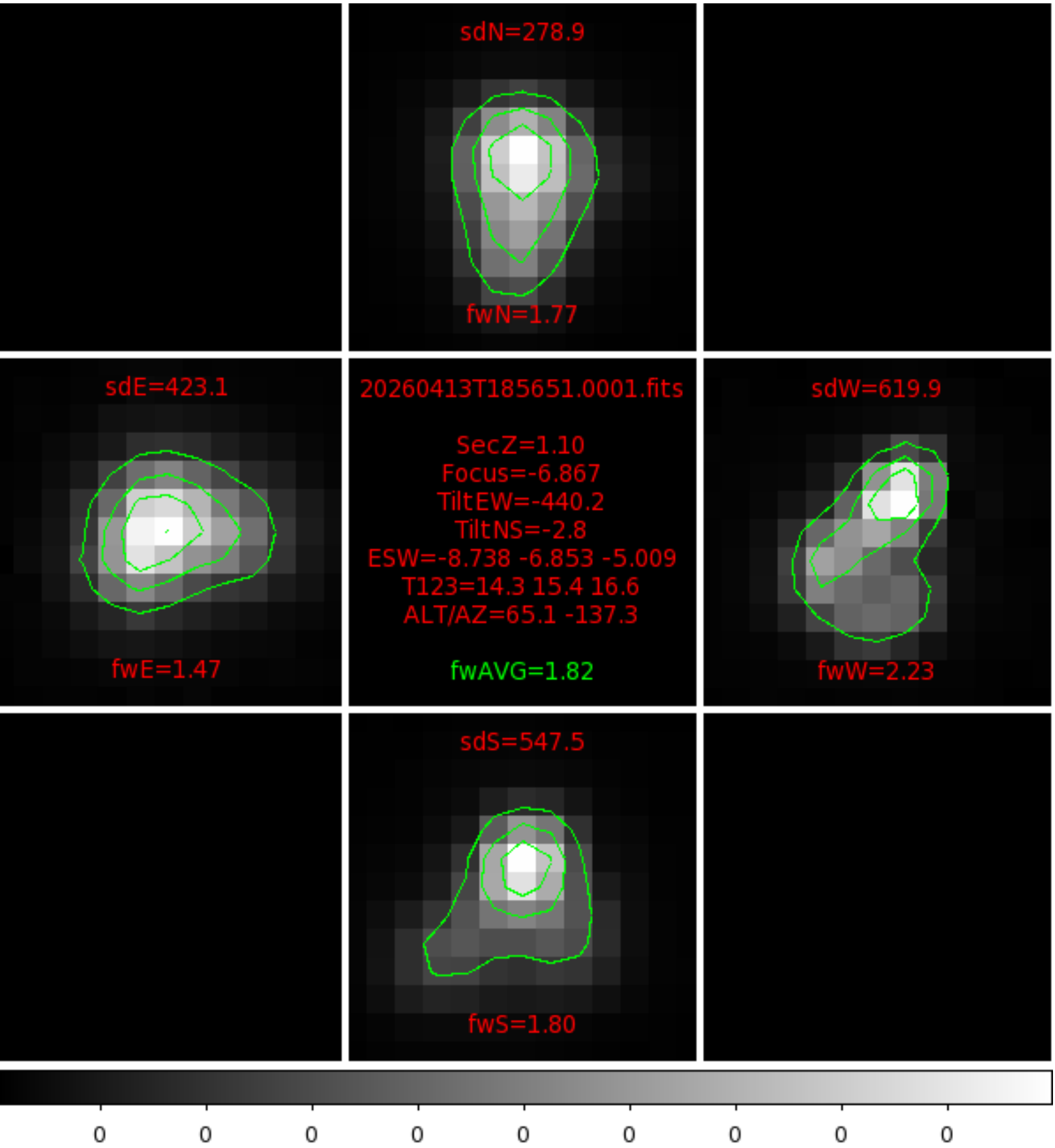
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SecZ=1.10
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.3 15.4 16.6
ALT/AZ=65.1 -137.3
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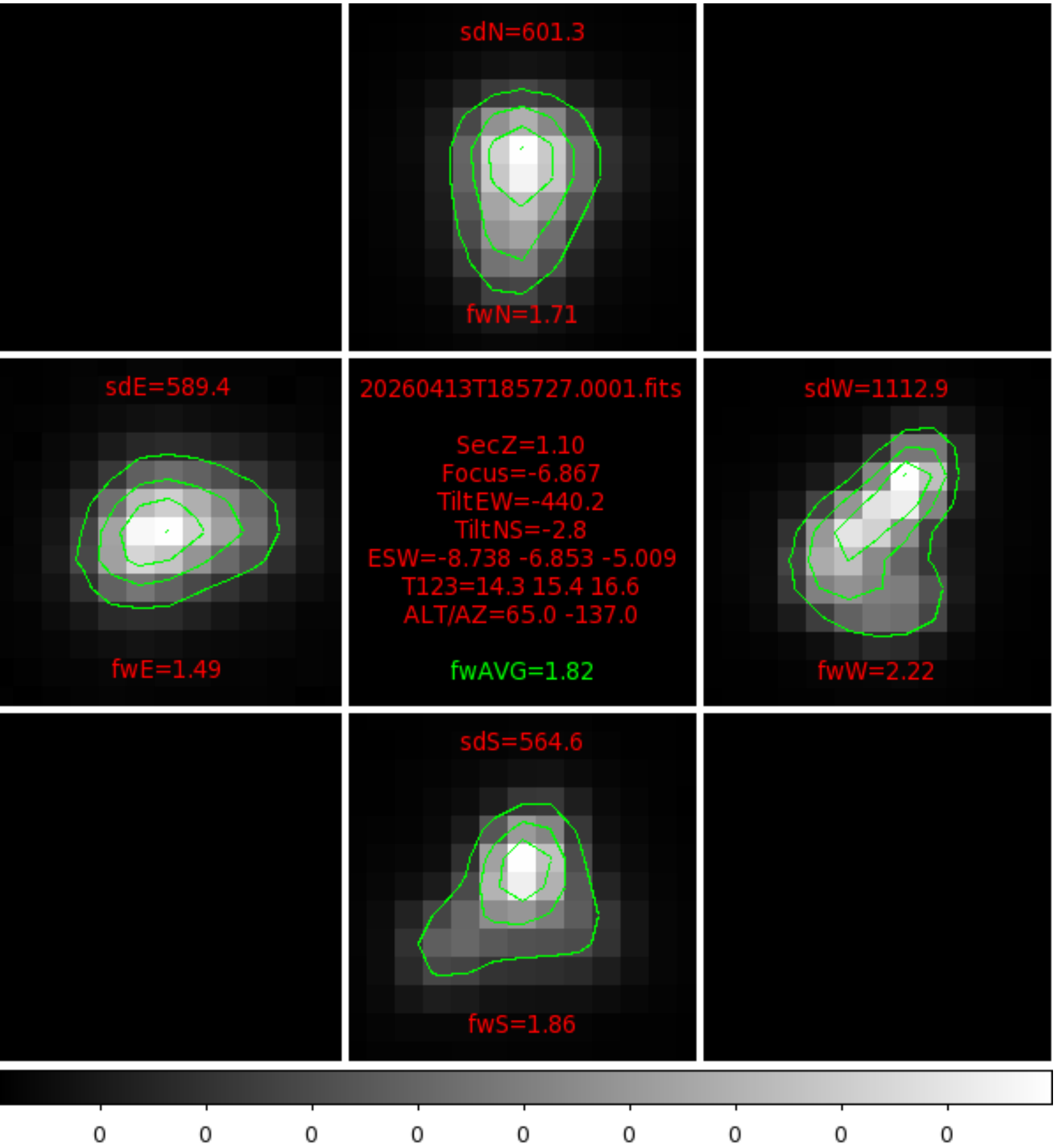
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SecZ=1.10
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.3 15.4 16.6
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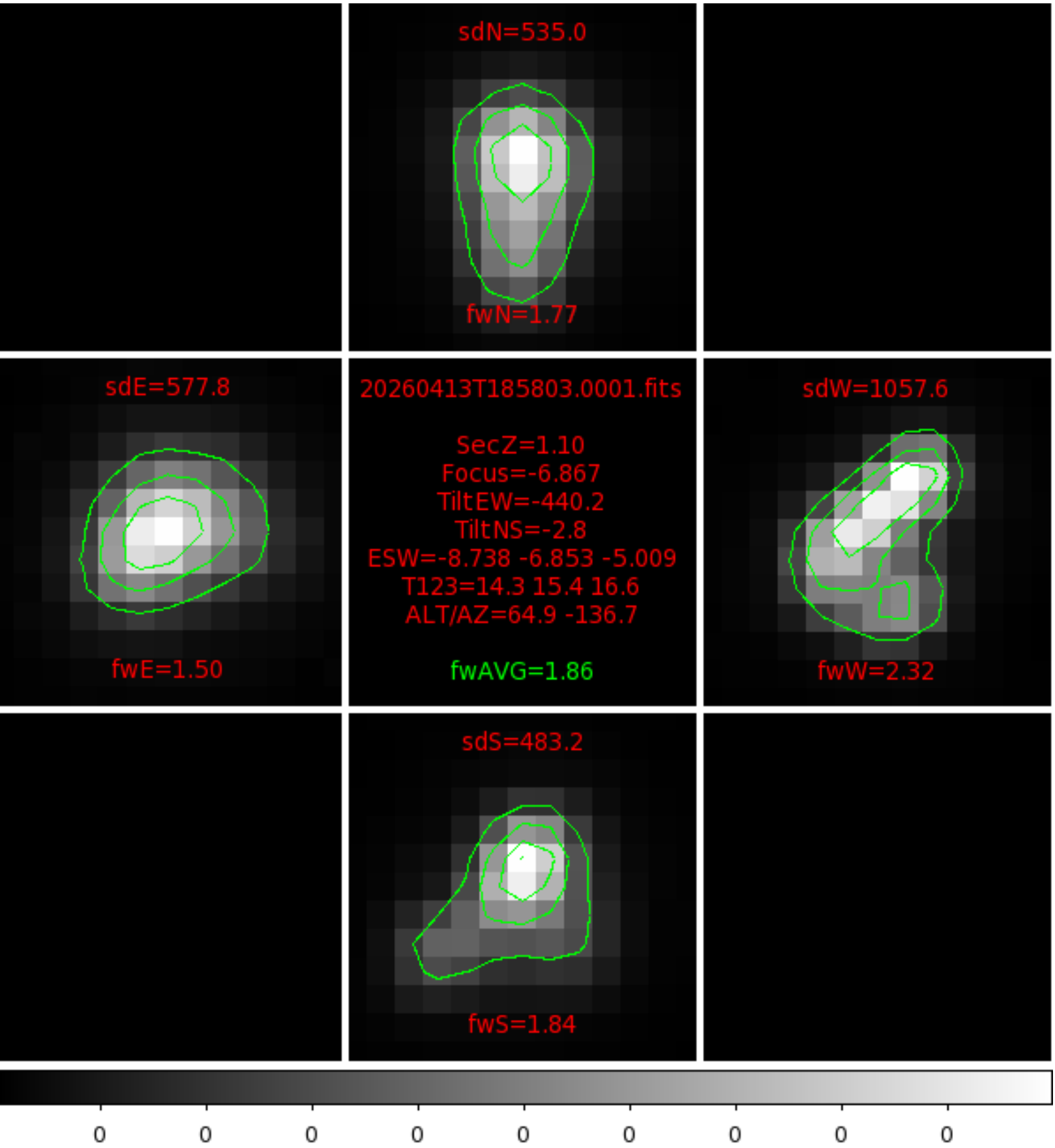
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Focus=-6.867
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TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.3 15.4 16.6
ALT/AZ=64.9 -136.7
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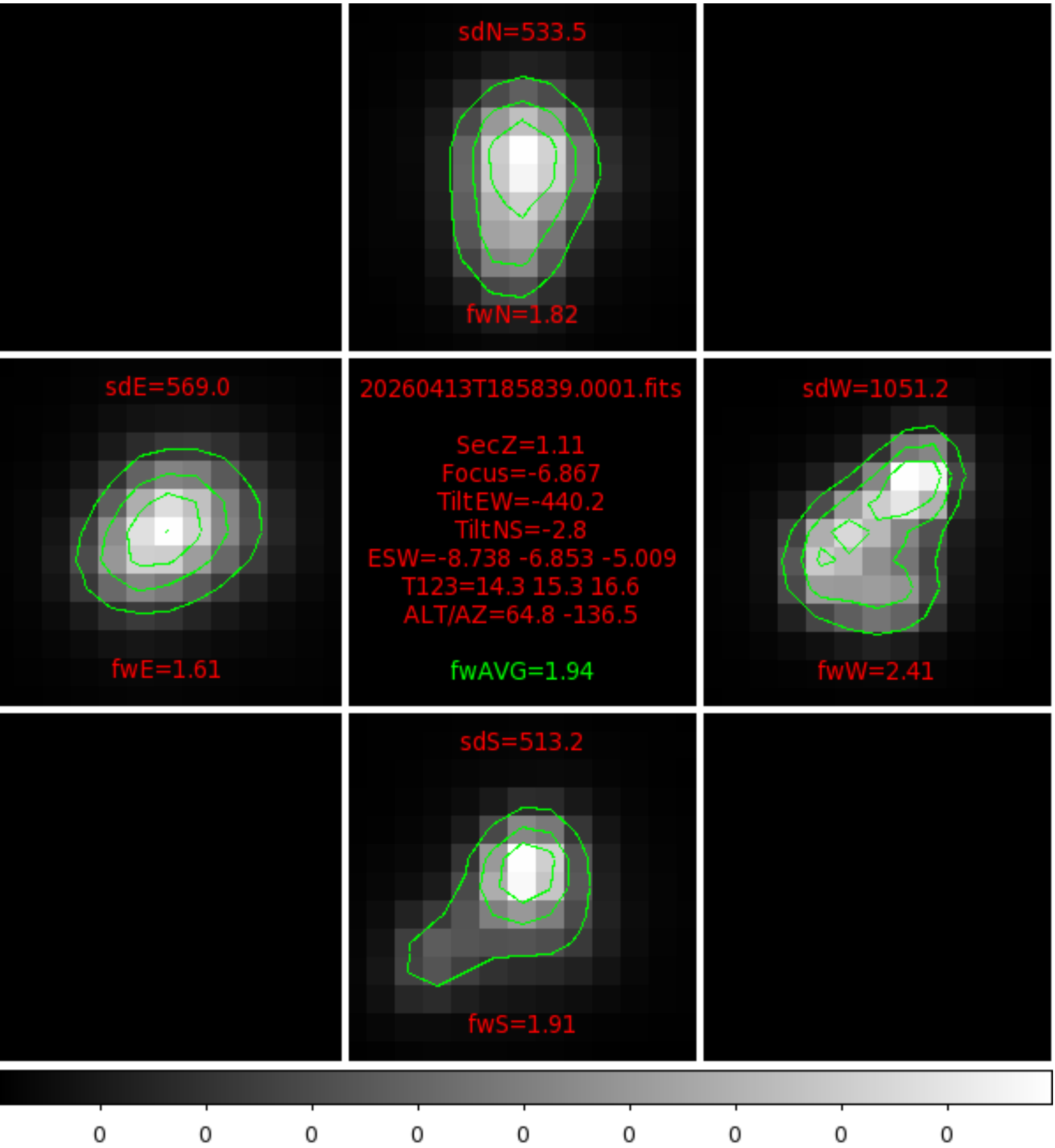
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SecZ=1.11
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.3 15.3 16.6
ALT/AZ=64.8 -136.5
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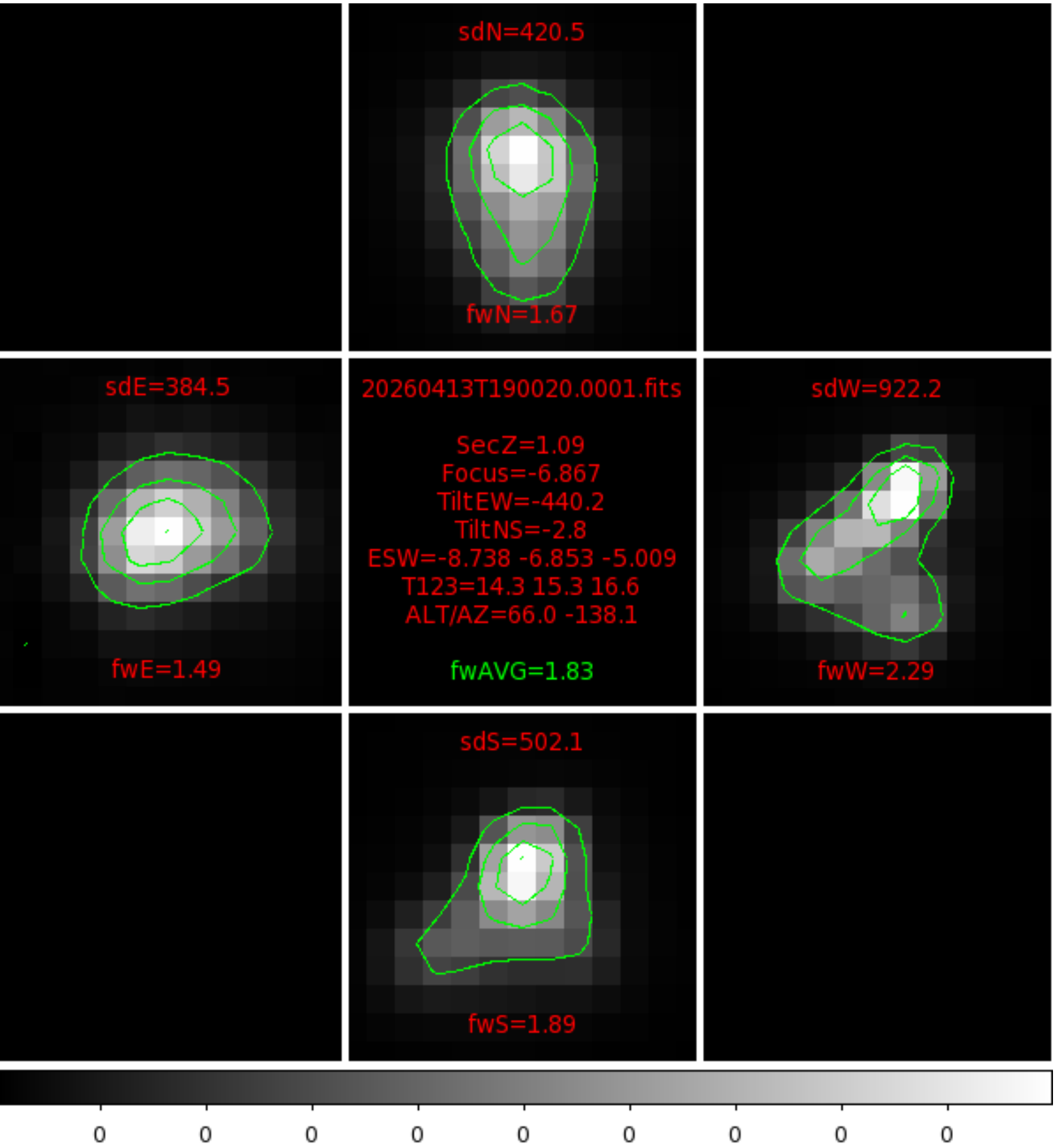
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SecZ=1.09
Focus=-6.867
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TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.3 15.3 16.6
ALT/AZ=66.0 -138.1
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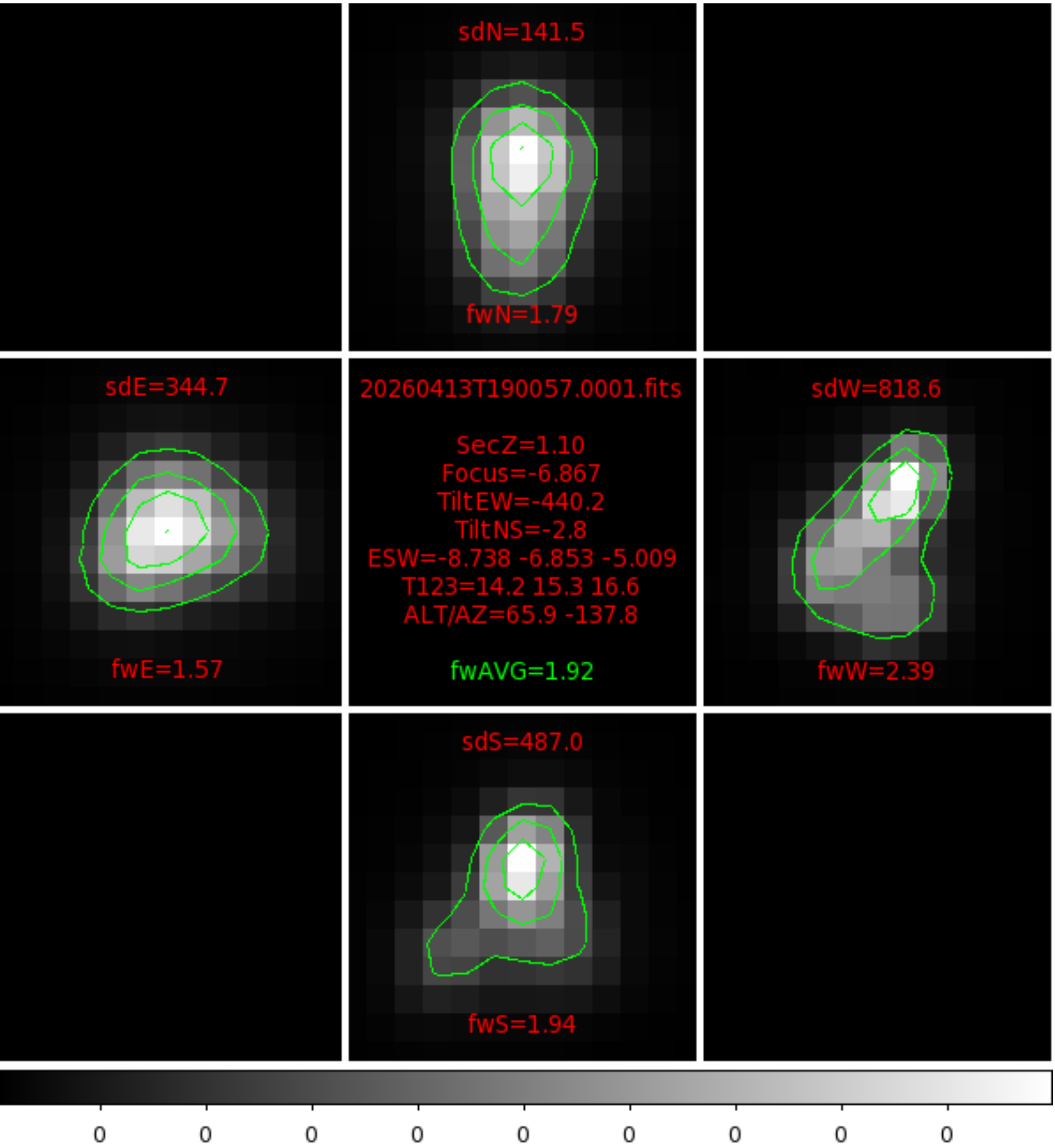
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SecZ=1.10
Focus=-6.867
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TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.2 15.3 16.6
ALT/AZ=65.9 -137.8
fwAVG=1.92
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sdS=487.0
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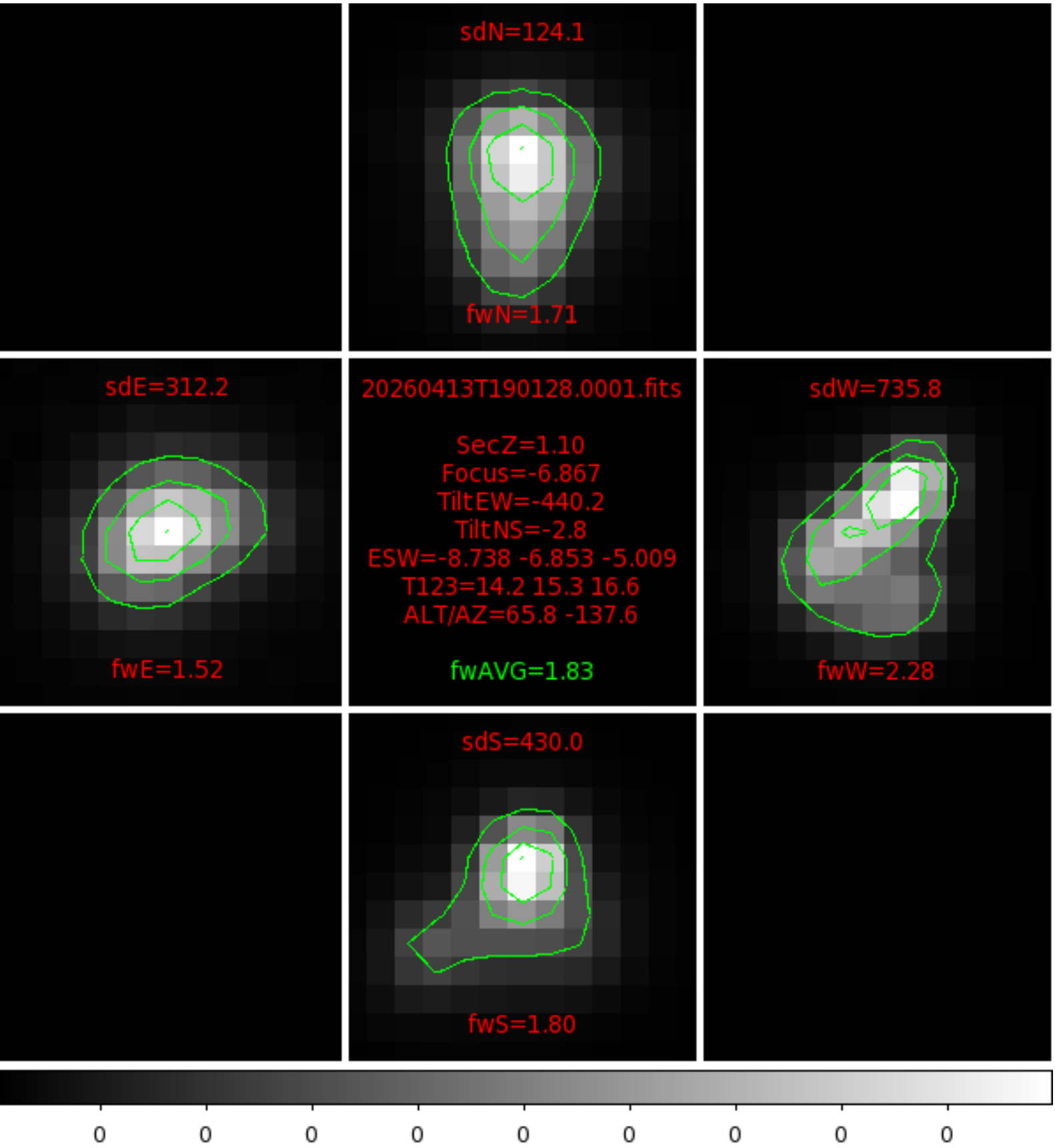
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20260413T190128.0001.fits
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T123=14.2 15.3 16.6
ALT/AZ=65.8 -137.6
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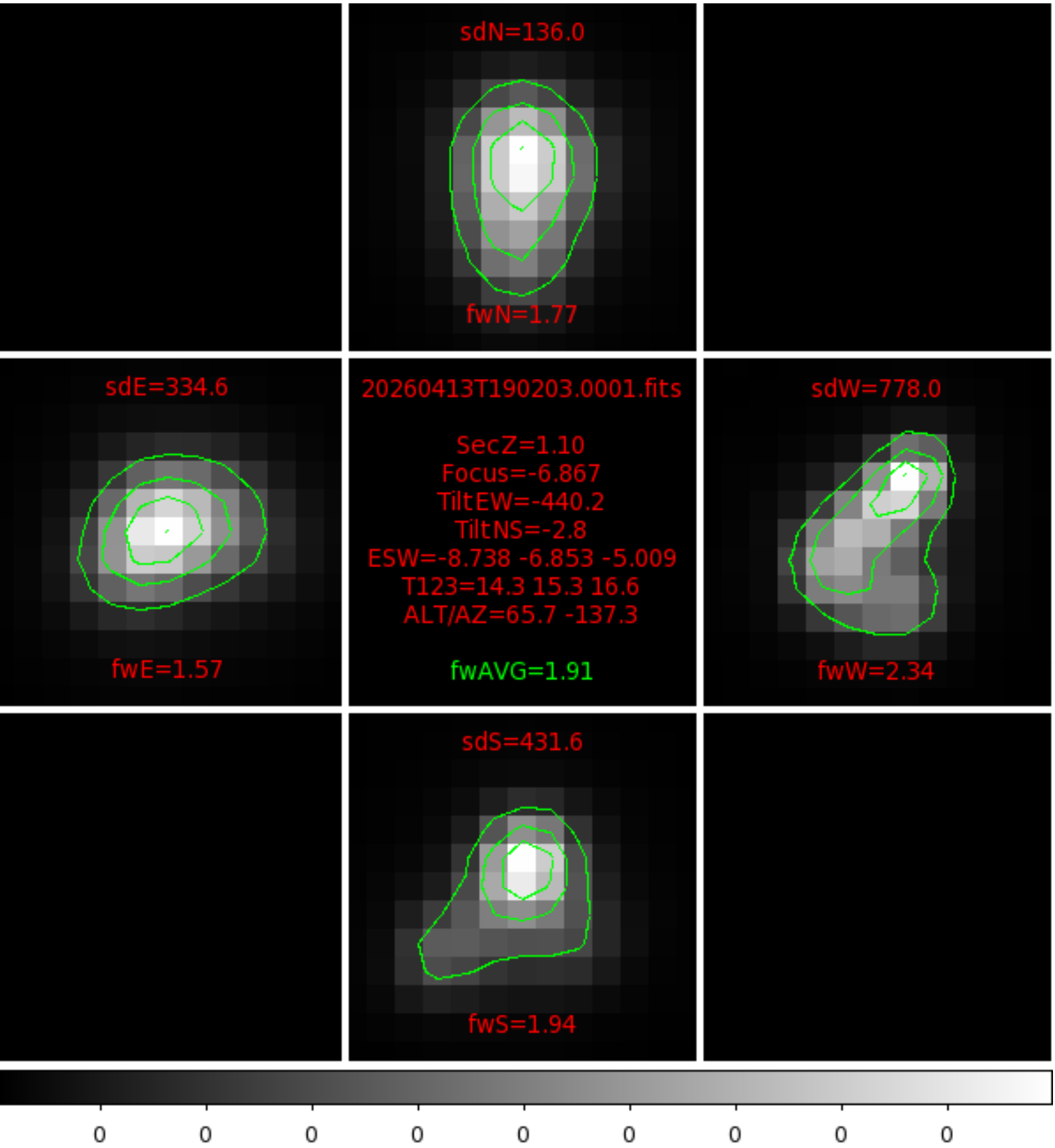
sdN=136.0
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sdE=334.6
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SecZ=1.10
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.3 15.3 16.6
ALT/AZ=65.7 -137.3
fwAVG=1.91
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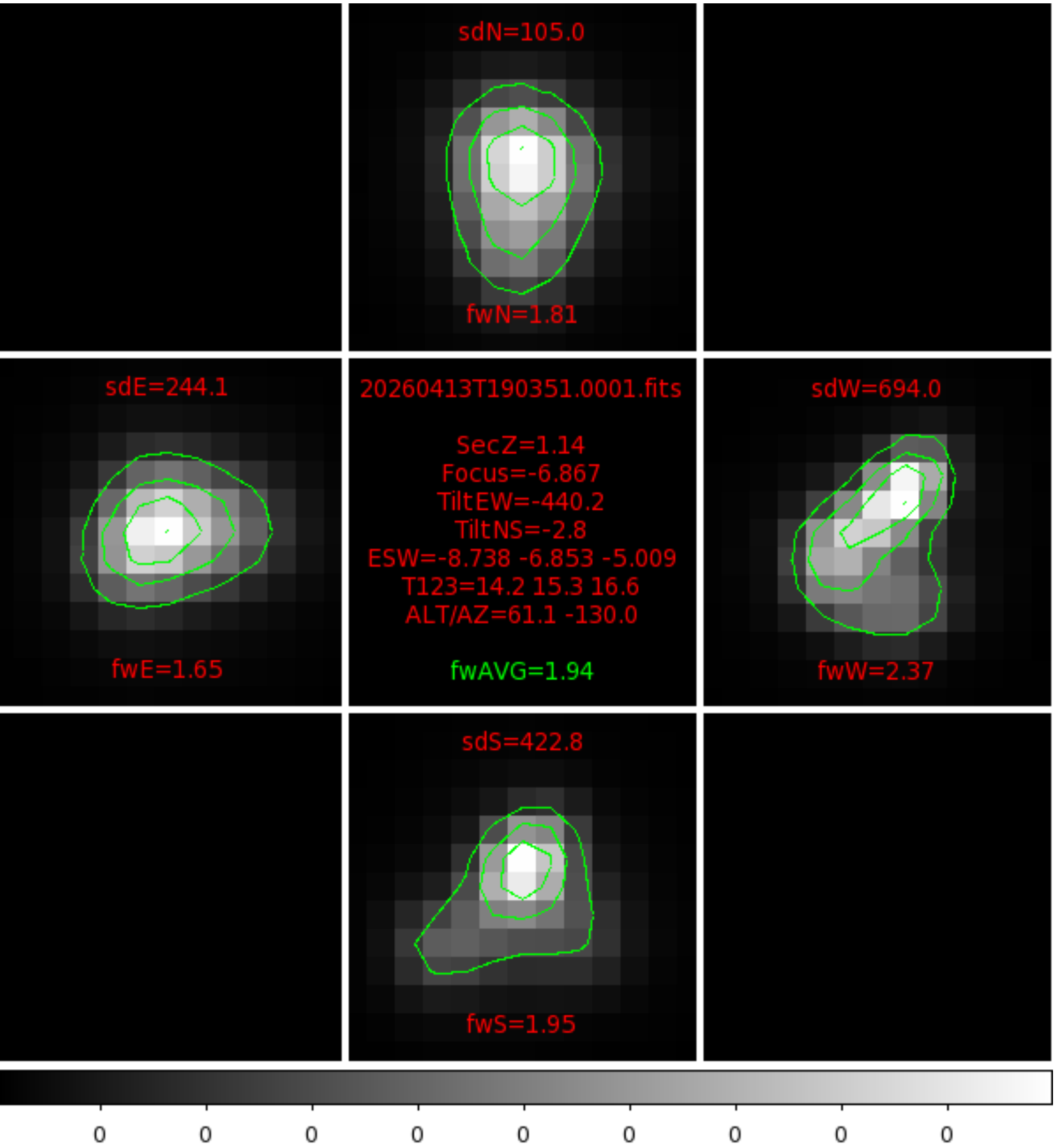
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20260413T190351.0001.fits
SecZ=1.14
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.2 15.3 16.6
ALT/AZ=61.1 -130.0
fwAVG=1.94
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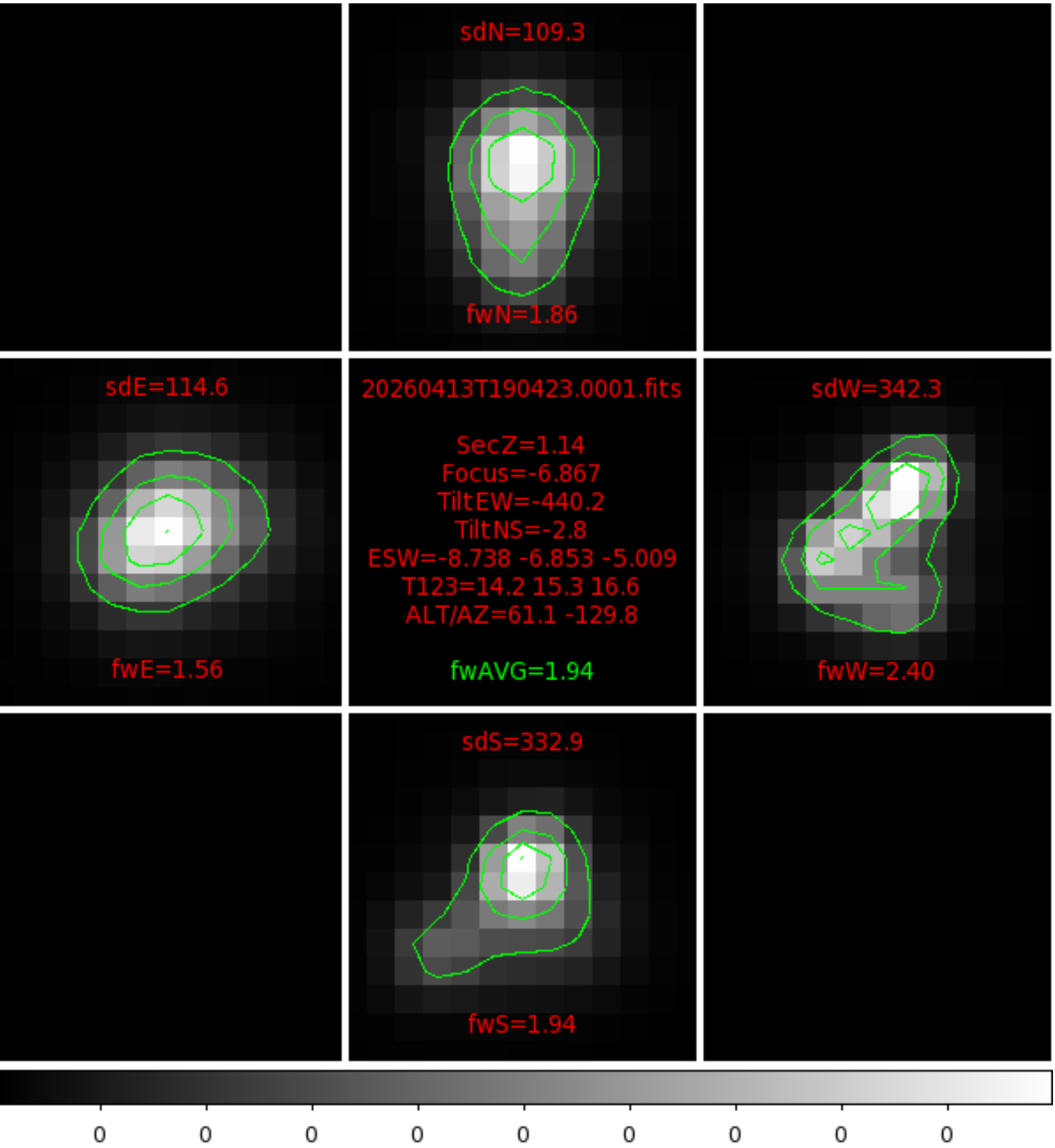
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sdE=114.6
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SecZ=1.14
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.2 15.3 16.6
ALT/AZ=61.1 -129.8
fwAVG=1.94
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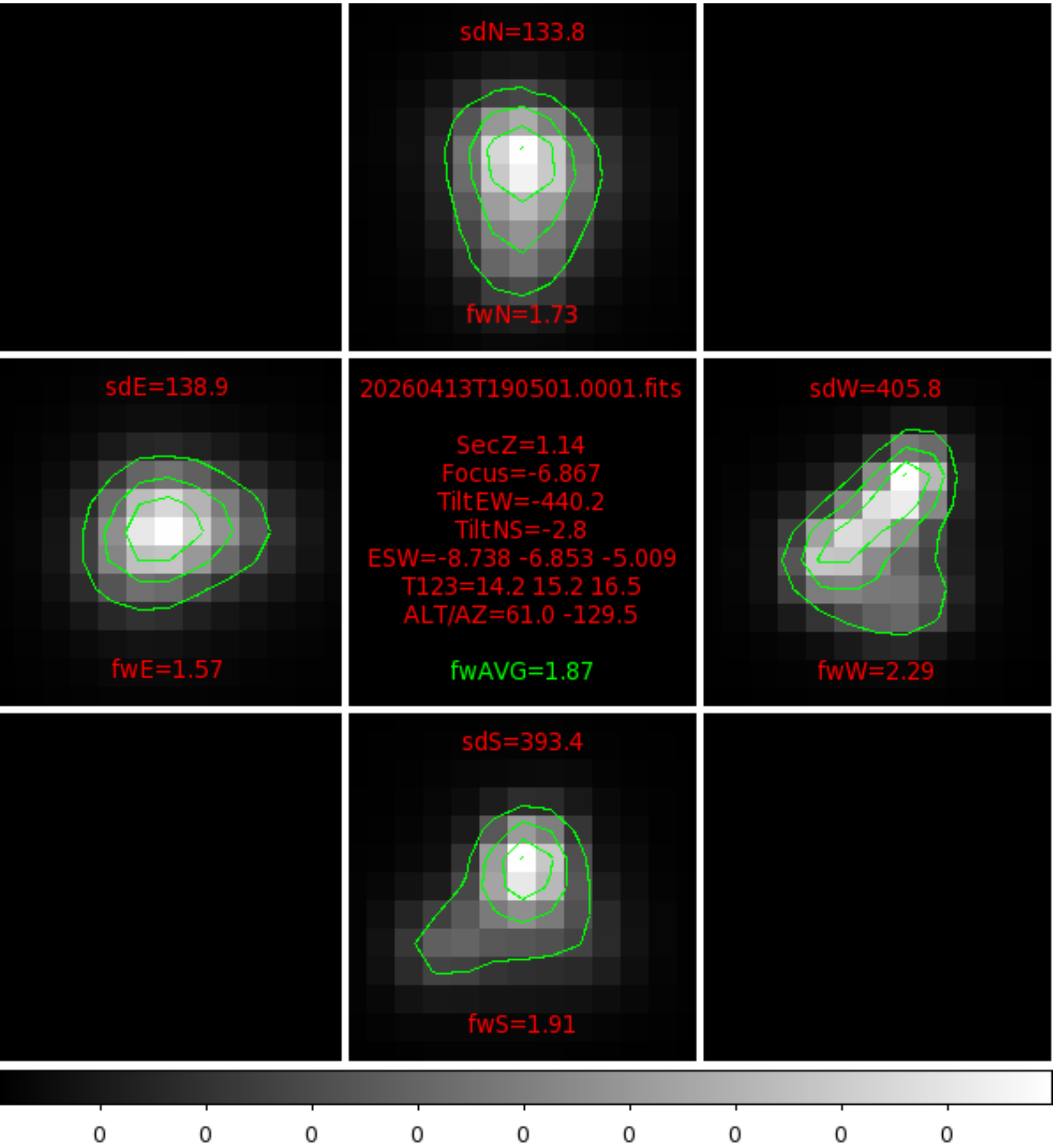
sdN=133.8
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sdE=138.9
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20260413T190501.0001.fits
SecZ=1.14
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.2 15.2 16.5
ALT/AZ=61.0 -129.5
fwAVG=1.87
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sdS=393.4
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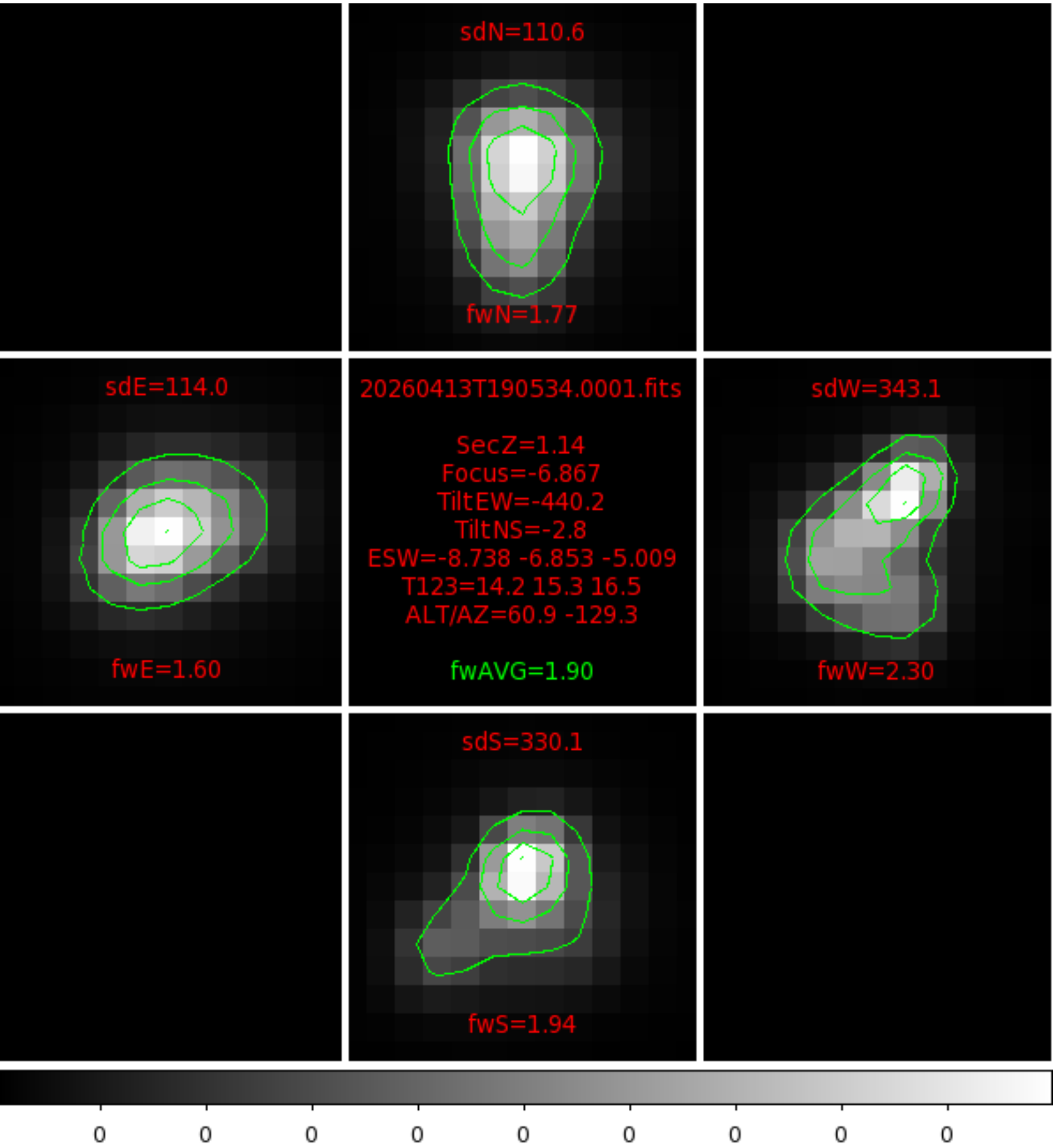
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SecZ=1.14
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=14.2 15.3 16.5
ALT/AZ=60.9 -129.3
fwAVG=1.90
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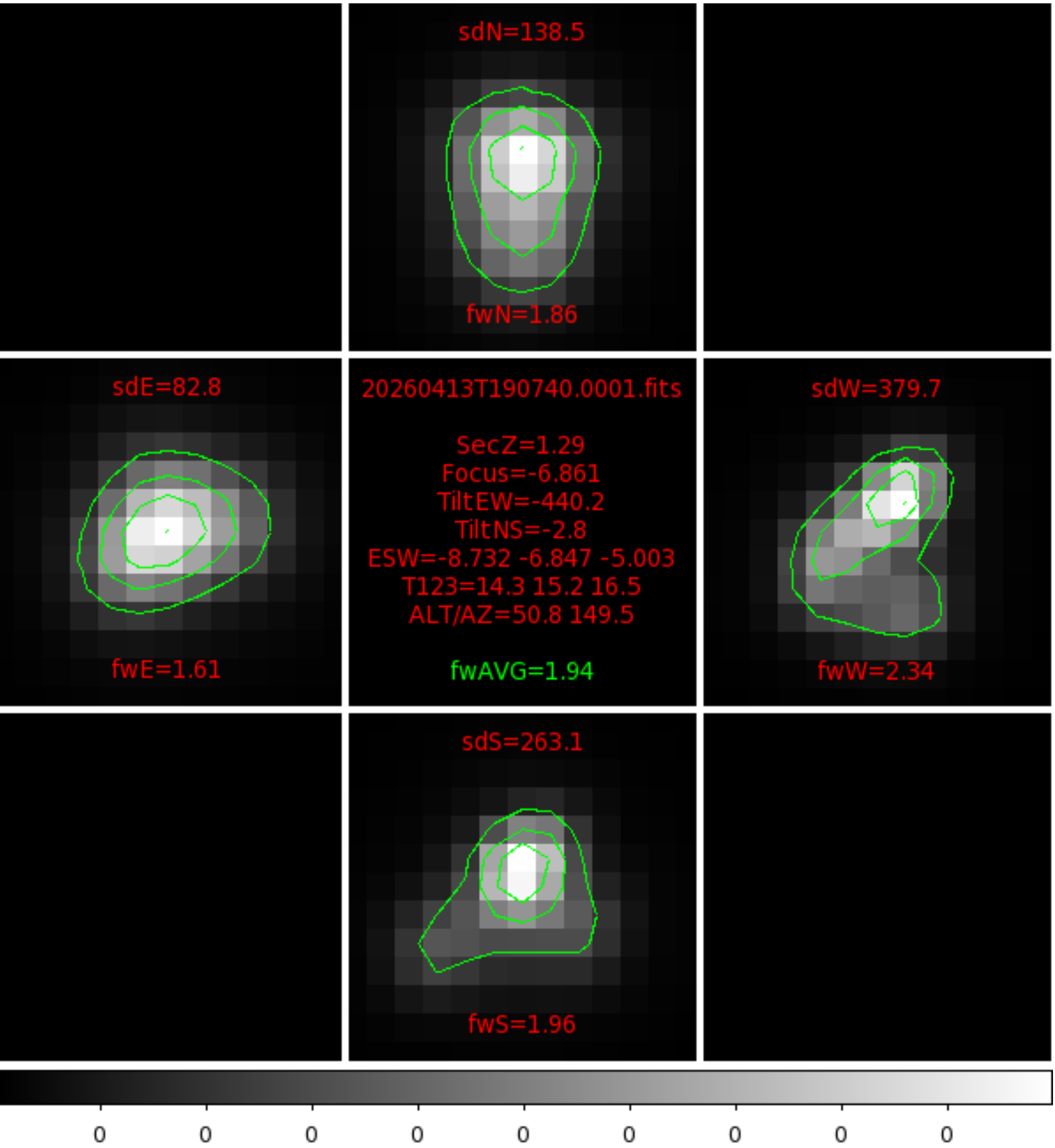
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SecZ=1.29
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=14.3 15.2 16.5
ALT/AZ=50.8 149.5
fwAVG=1.94
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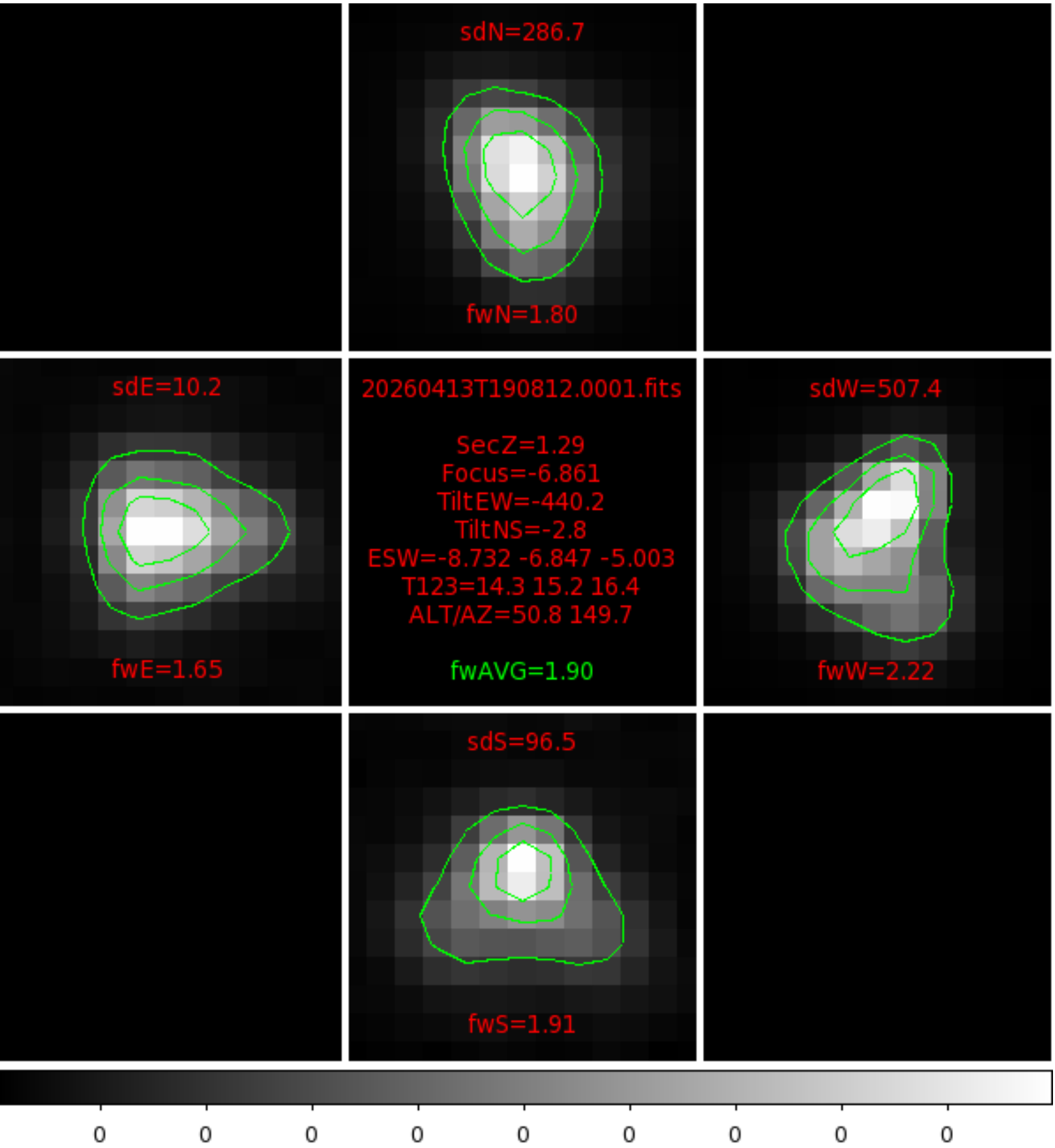
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20260413T190812.0001.fits
SecZ=1.29
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=14.3 15.2 16.4
ALT/AZ=50.8 149.7
fwAVG=1.90
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fwS=1.91
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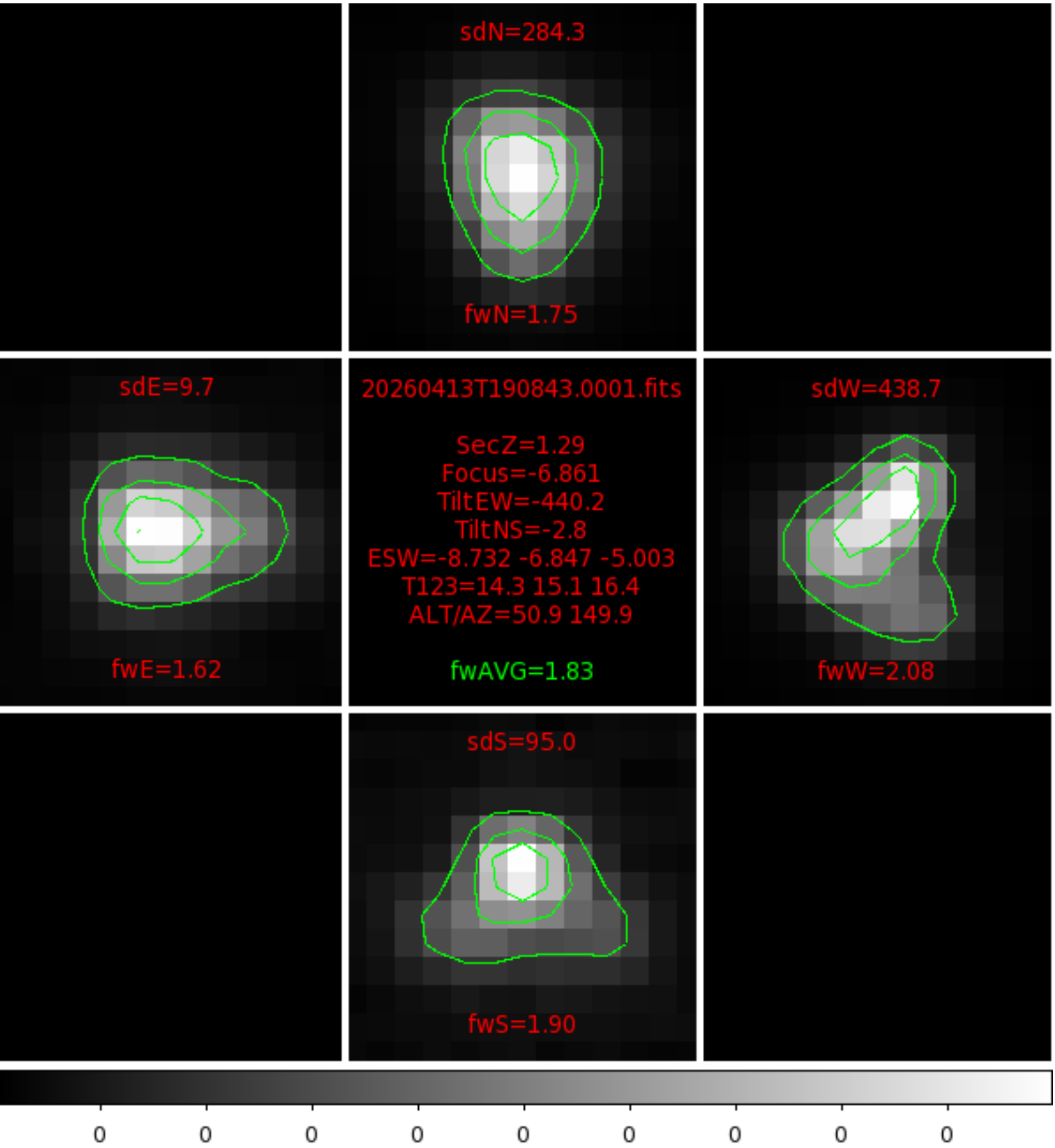
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20260413T190843.0001.fits
SecZ=1.29
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=14.3 15.1 16.4
ALT/AZ=50.9 149.9
fwAVG=1.83
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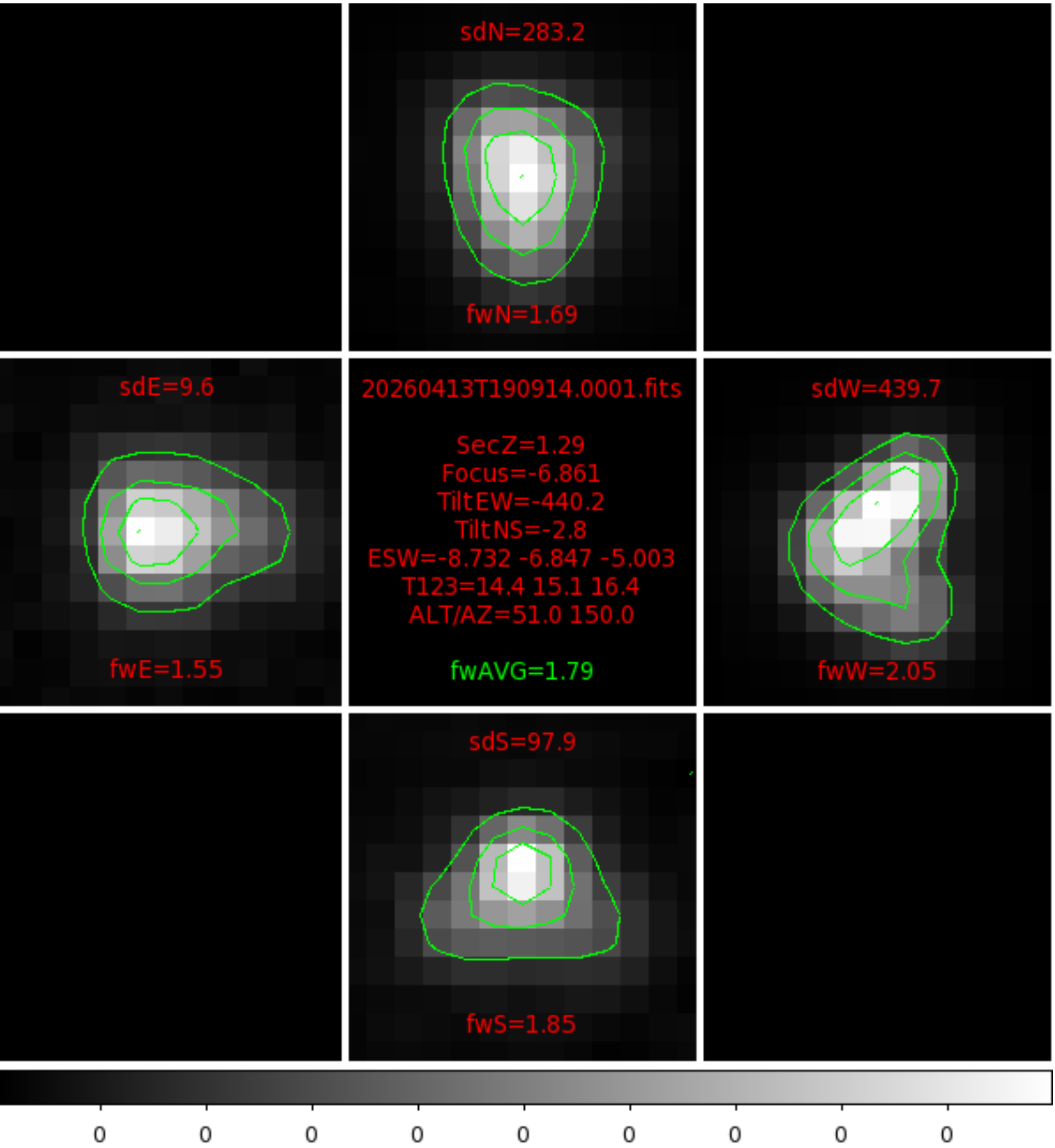
sdN=283.2
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SecZ=1.29
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=14.4 15.1 16.4
ALT/AZ=51.0 150.0
fwAVG=1.79
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sdS=97.9
fwS=1.85
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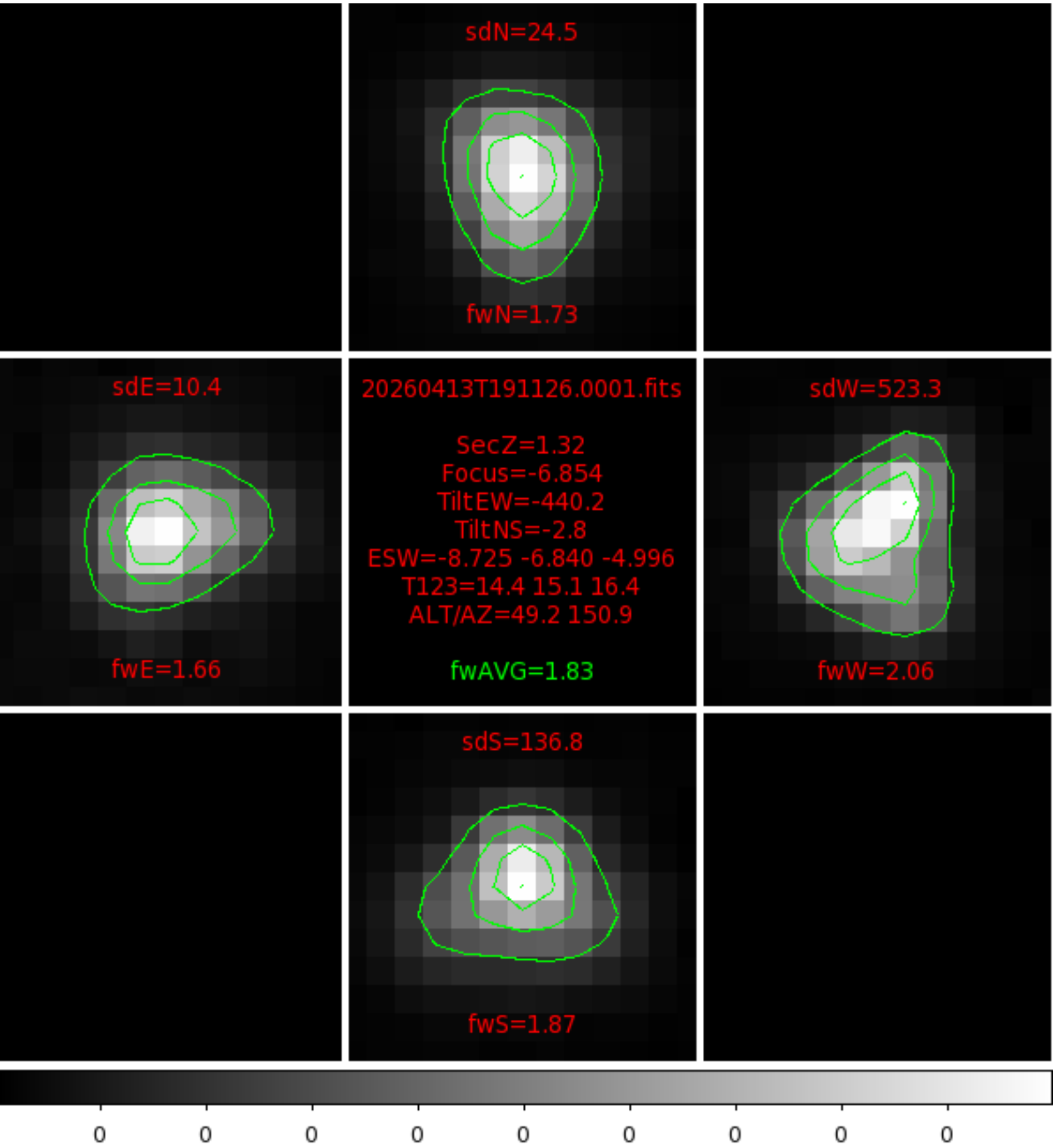
sdN=24.5
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sdE=10.4
fwE=1.66
20260413T191126.0001.fits
SecZ=1.32
Focus=-6.854
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.725 -6.840 -4.996
T123=14.4 15.1 16.4
ALT/AZ=49.2 150.9
fwAVG=1.83
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sdS=136.8
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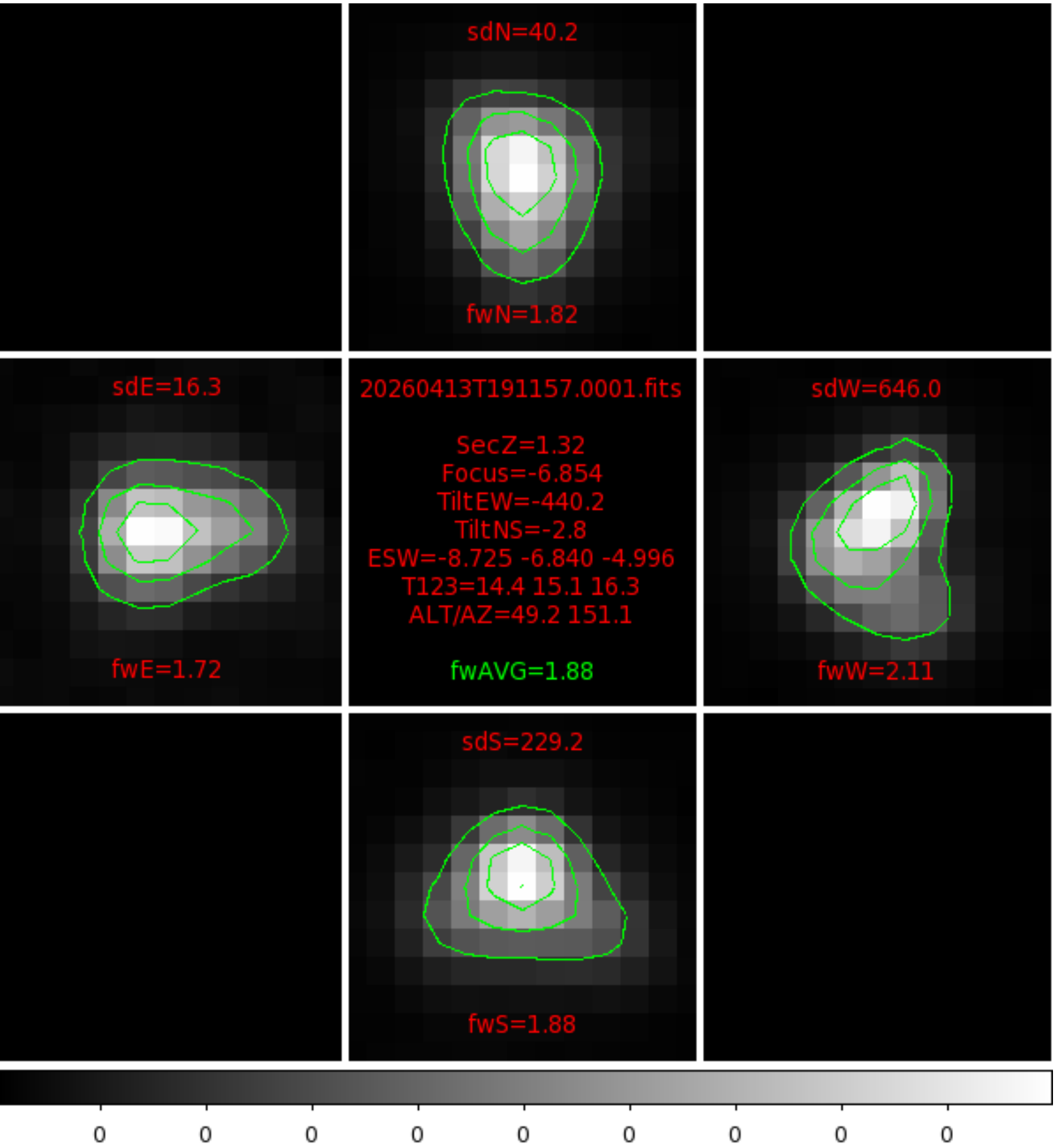
sdN=40.2
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20260413T191157.0001.fits
SecZ=1.32
Focus=-6.854
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.725 -6.840 -4.996
T123=14.4 15.1 16.3
ALT/AZ=49.2 151.1
fwAVG=1.88
sdW=646.0
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sdS=229.2
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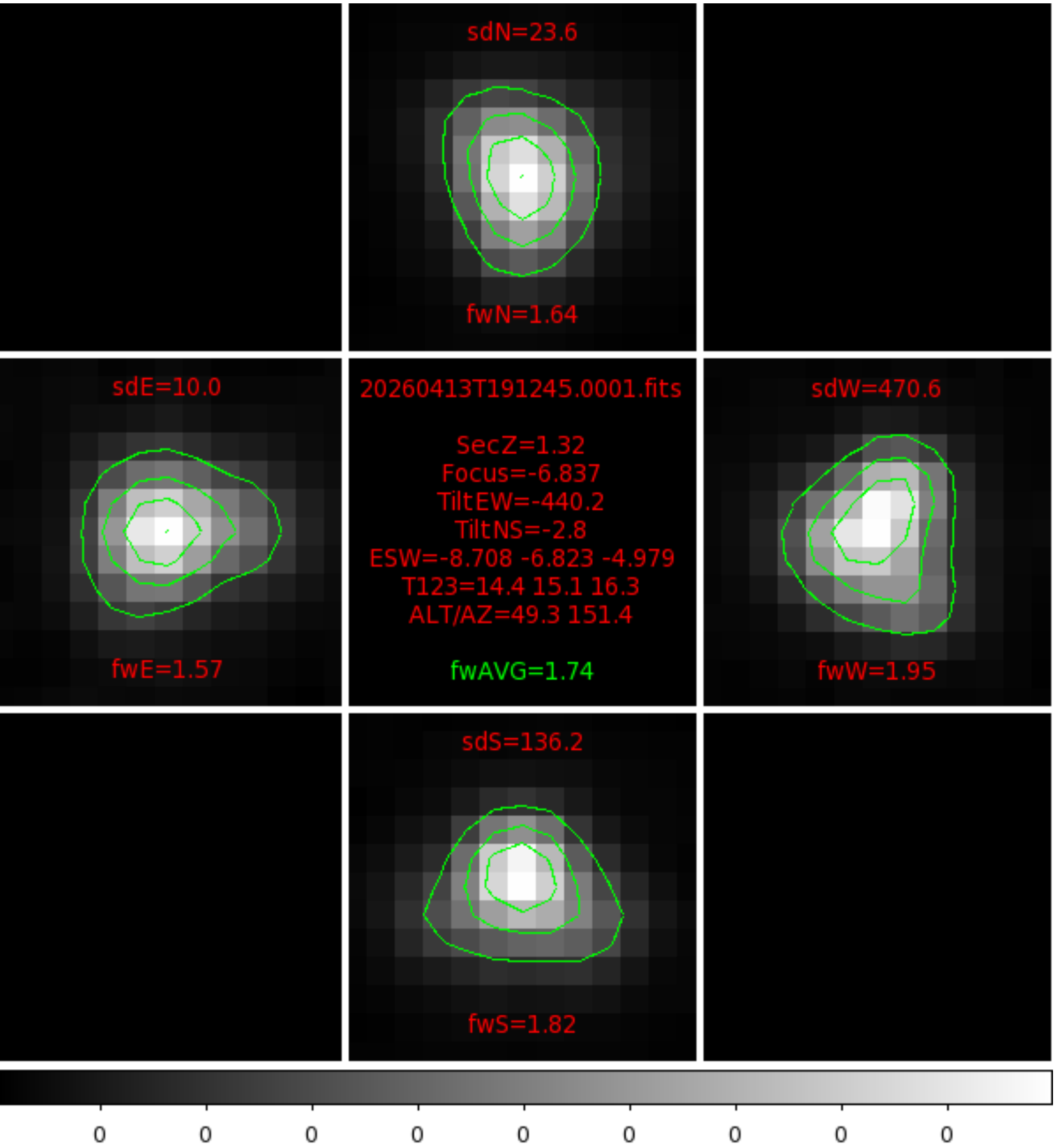
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sdE=10.0
fwE=1.57
20260413T191245.0001.fits
SecZ=1.32
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.1 16.3
ALT/AZ=49.3 151.4
fwAVG=1.74
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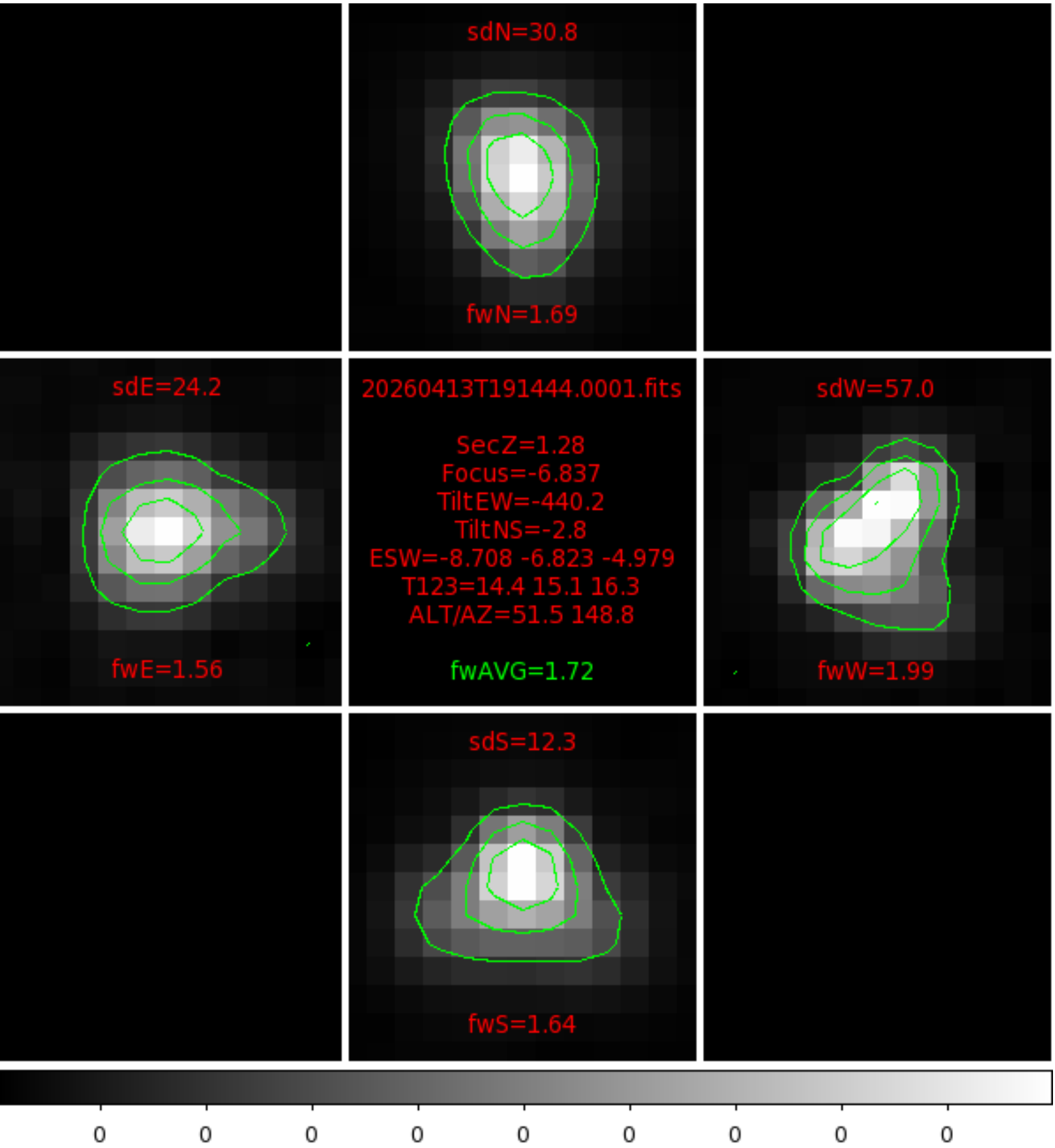
sdN=30.8
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sdE=24.2
fwE=1.56
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SecZ=1.28
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.1 16.3
ALT/AZ=51.5 148.8
fwAVG=1.72
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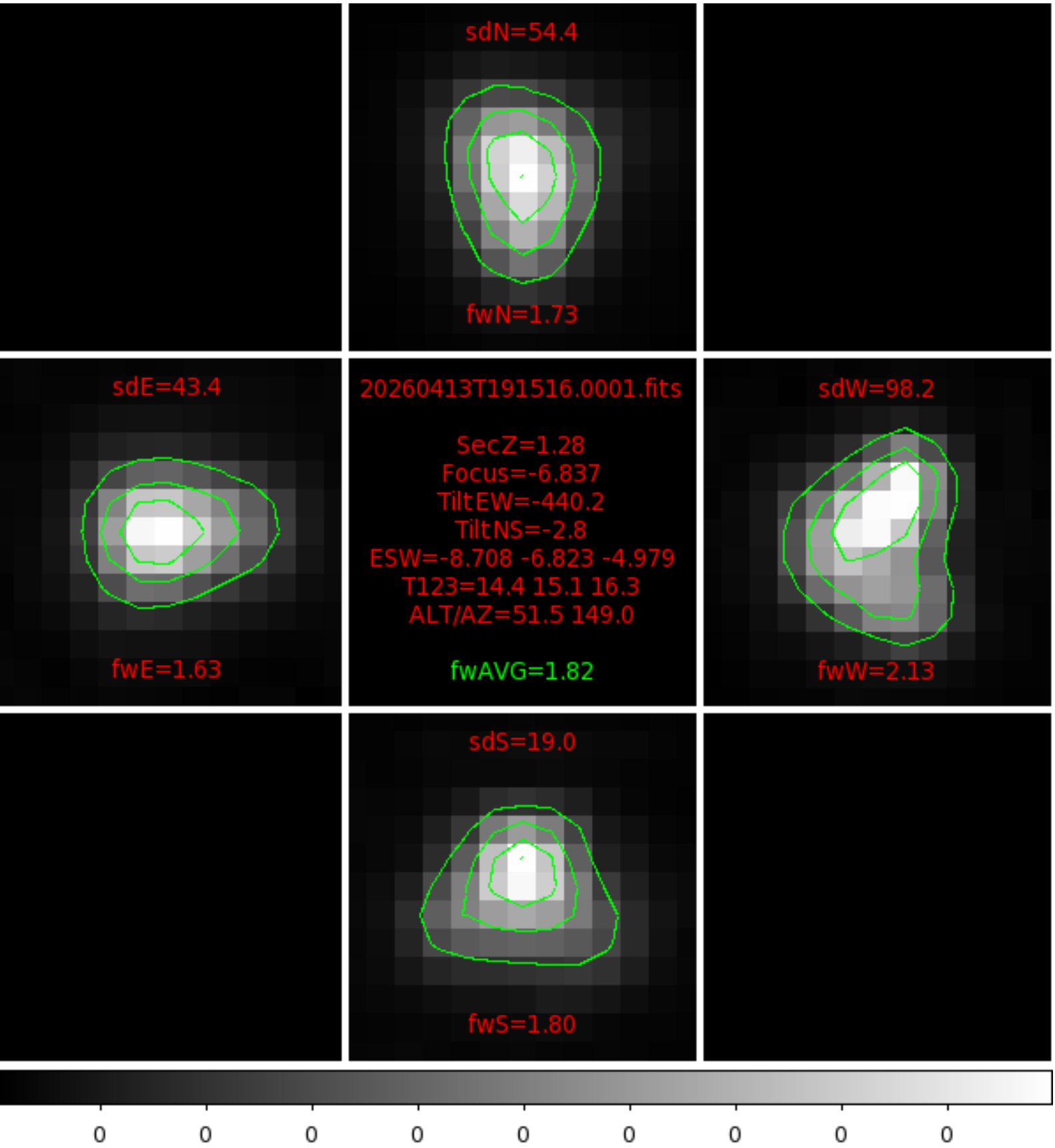
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sdE=43.4
fwE=1.63
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SecZ=1.28
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.1 16.3
ALT/AZ=51.5 149.0
fwAVG=1.82
sdW=98.2
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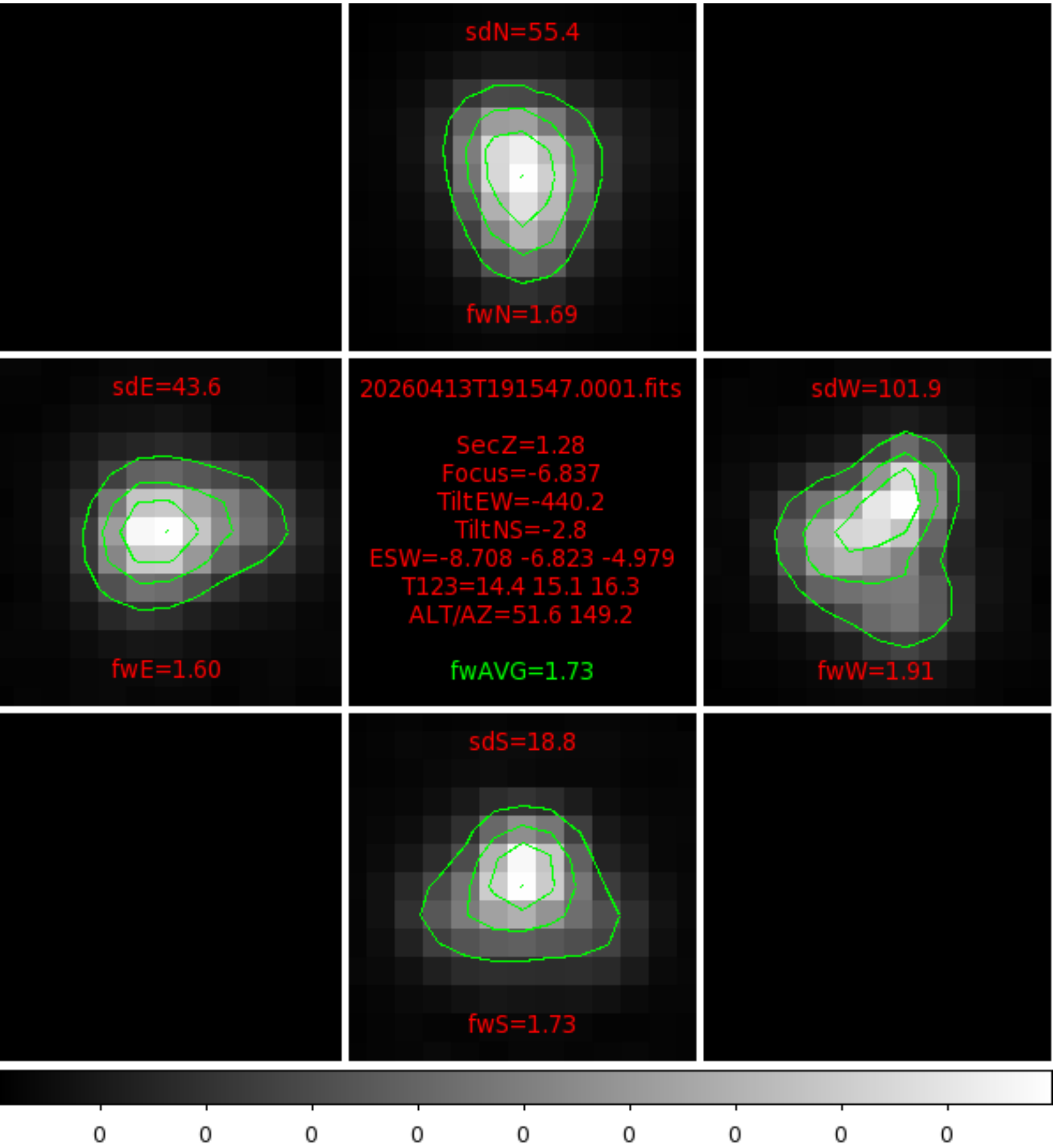
sdN=55.4
fwN=1.69
sdE=43.6
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SecZ=1.28
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.1 16.3
ALT/AZ=51.6 149.2
fwAVG=1.73
sdW=101.9
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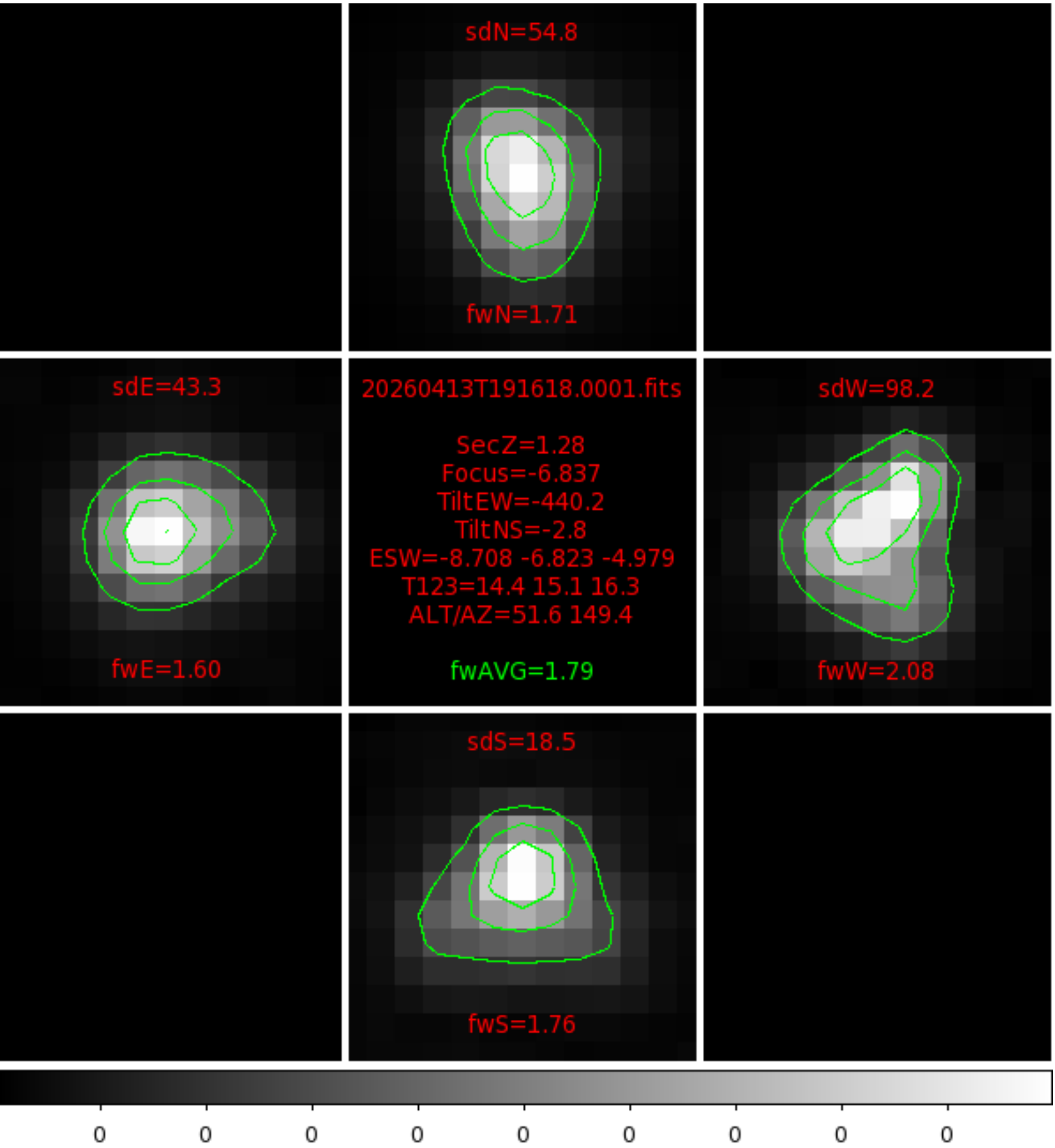
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SecZ=1.28
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.1 16.3
ALT/AZ=51.6 149.4
fwAVG=1.79
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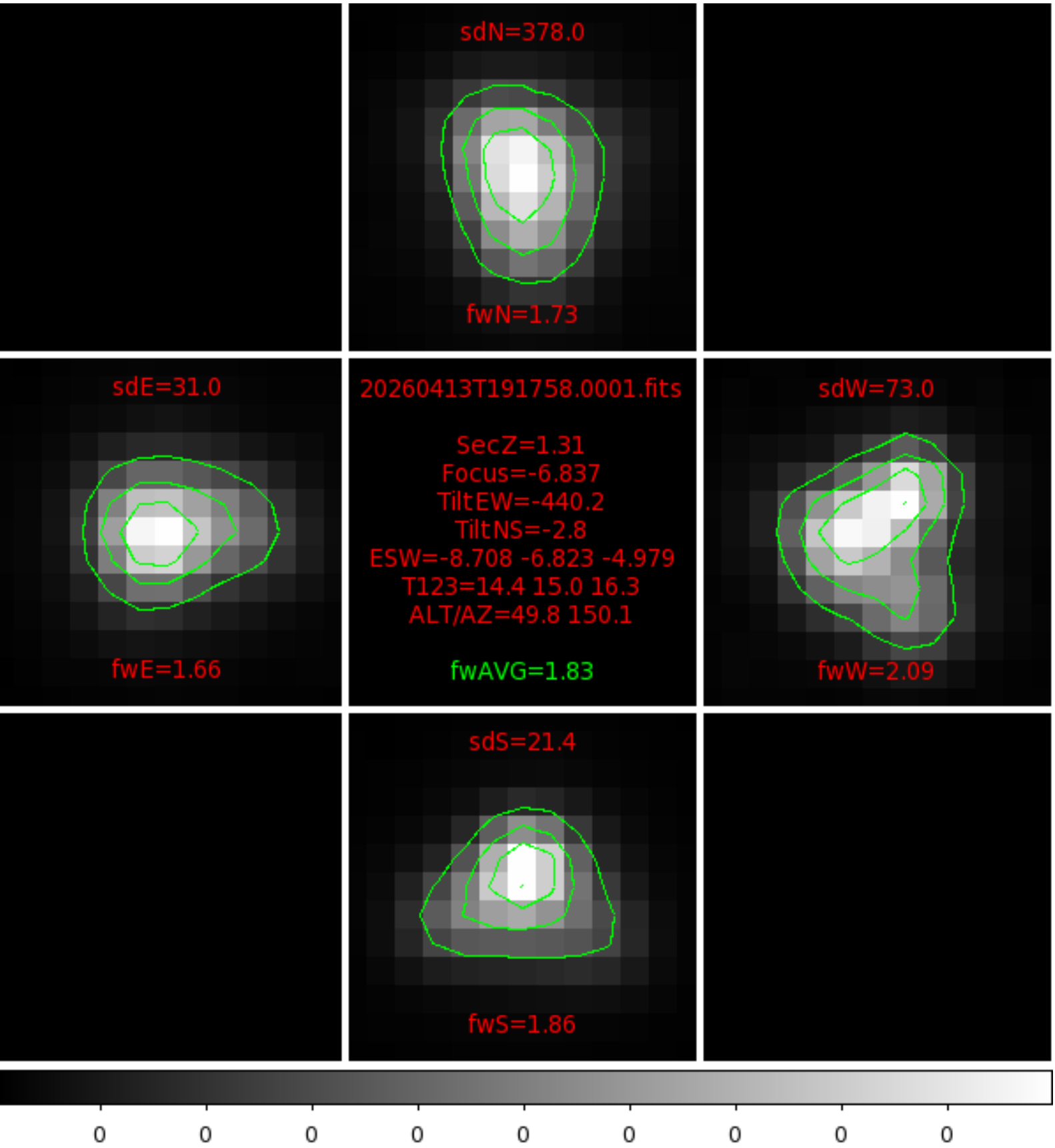
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SecZ=1.31
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.0 16.3
ALT/AZ=49.8 150.1
fwAVG=1.83
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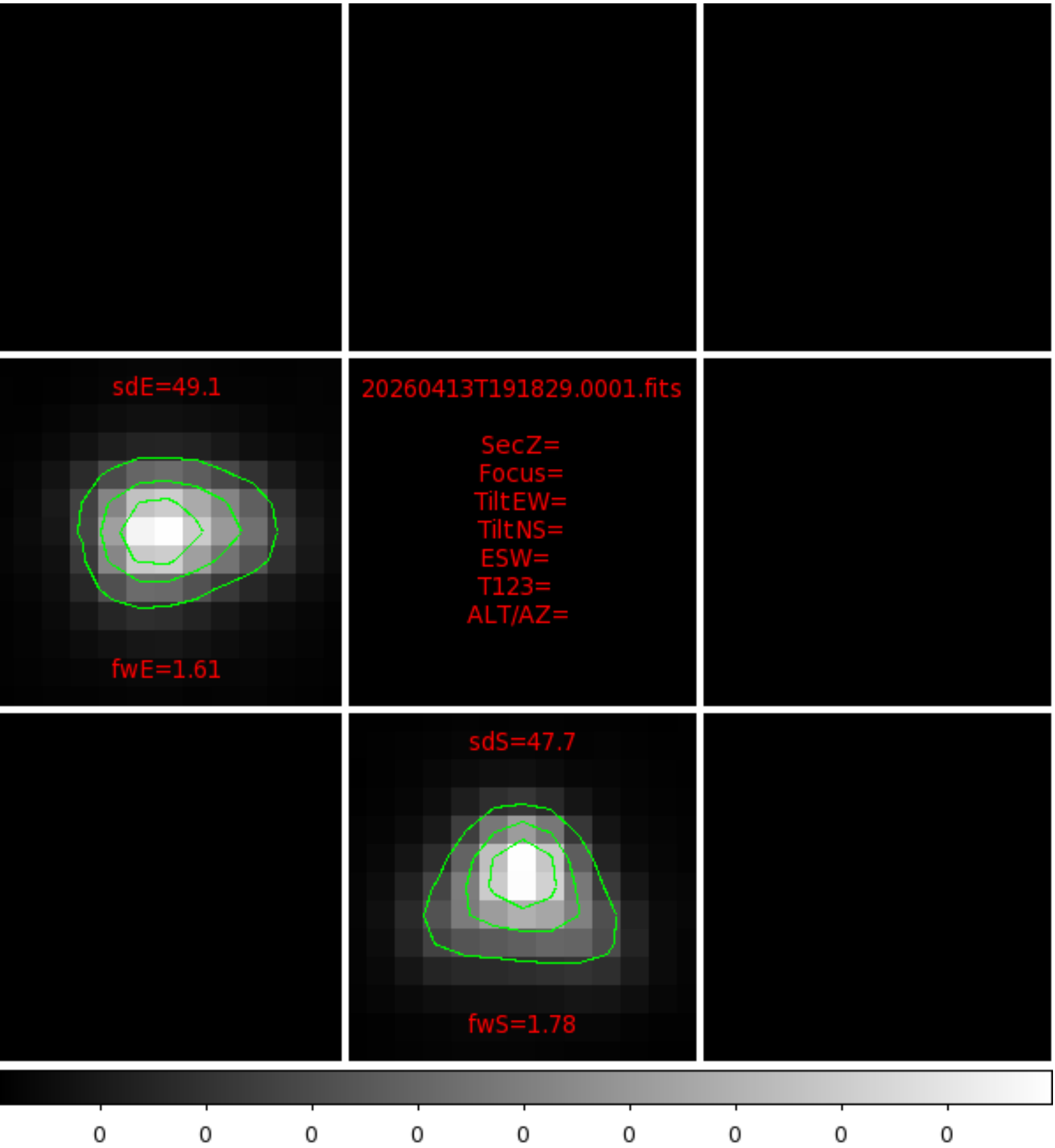
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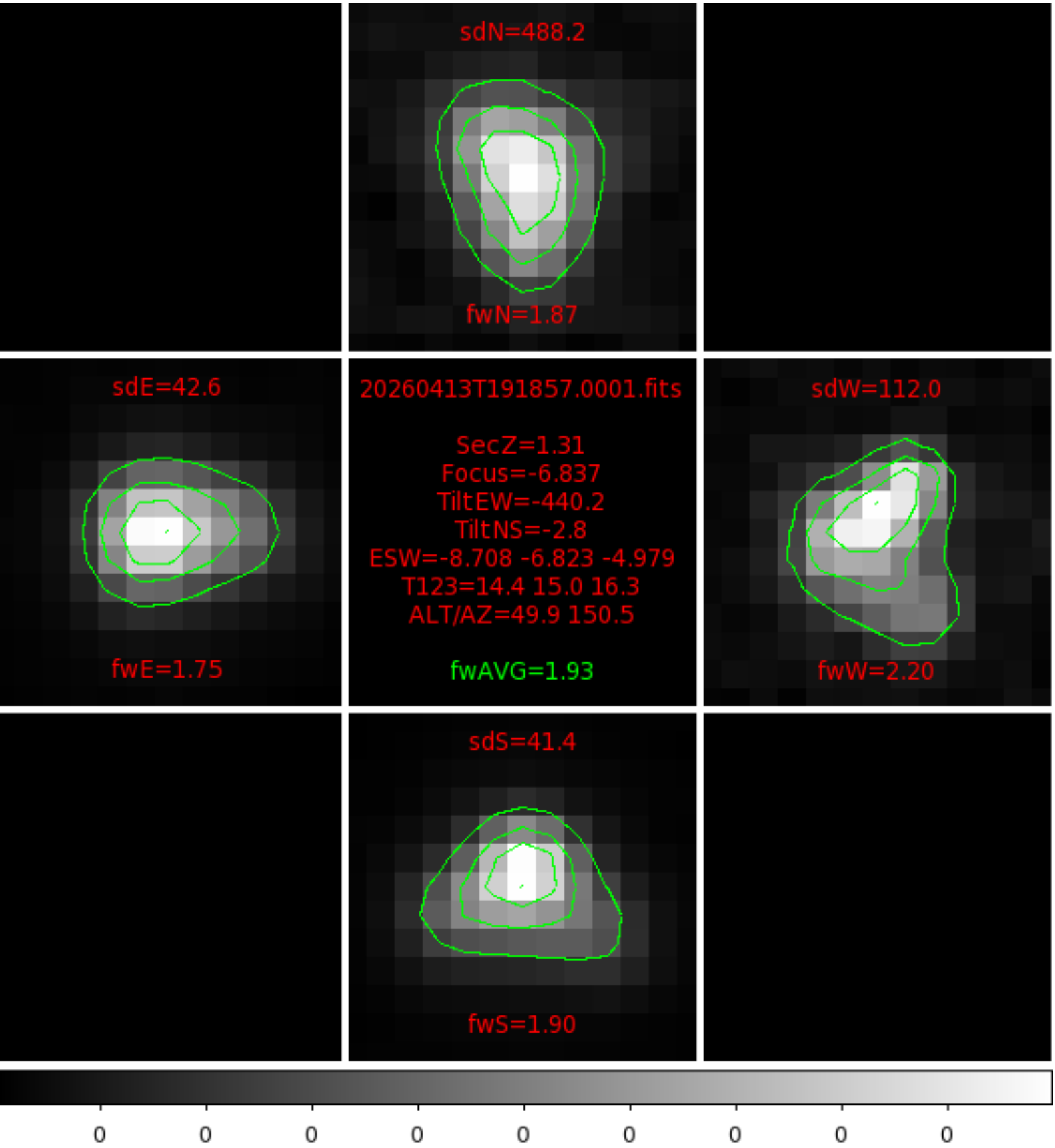
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20260413T191857.0001.fits
SecZ=1.31
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.0 16.3
ALT/AZ=49.9 150.5
fwAVG=1.93
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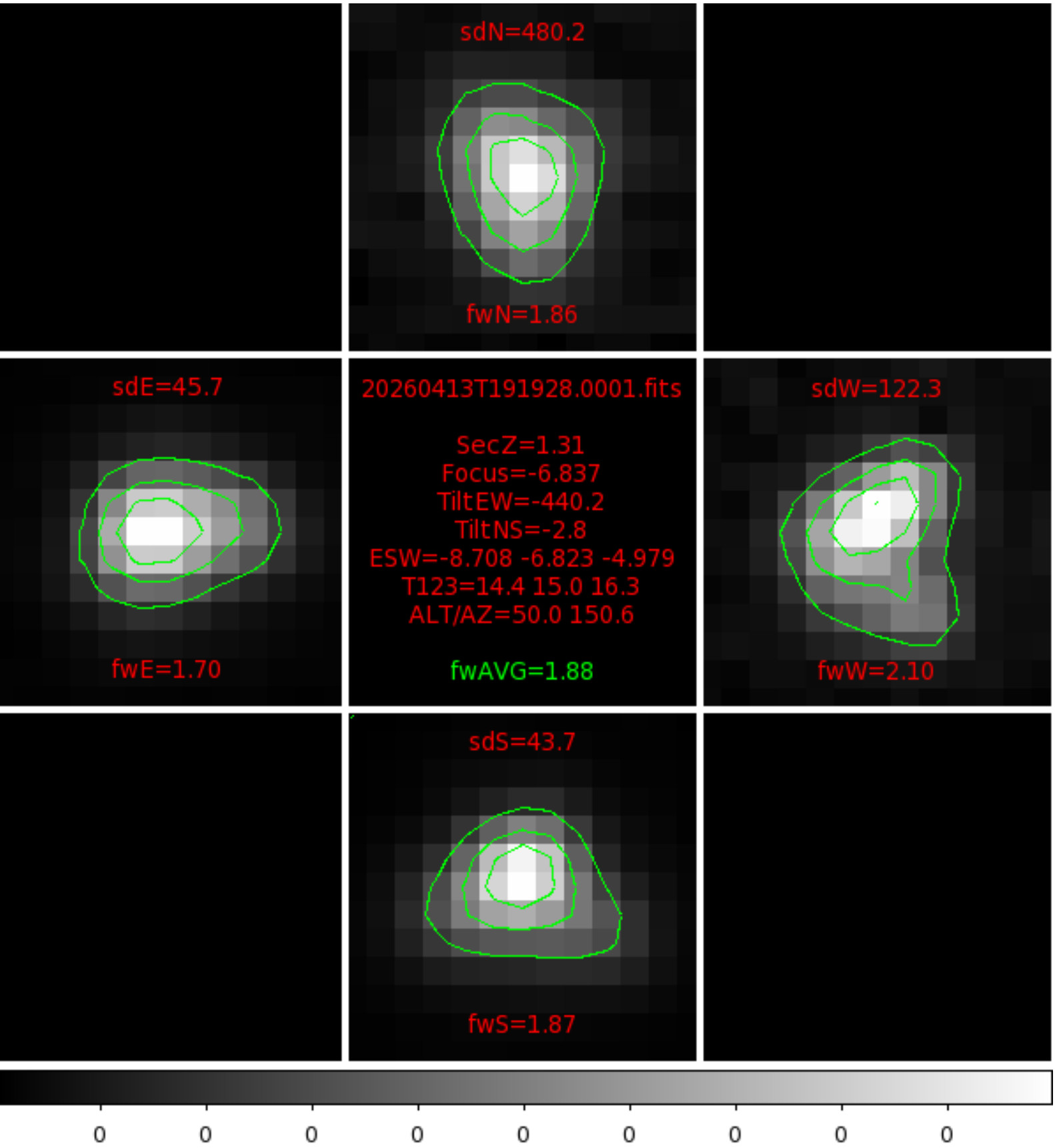
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sdE=45.7
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SecZ=1.31
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.0 16.3
ALT/AZ=50.0 150.6
fwAVG=1.88
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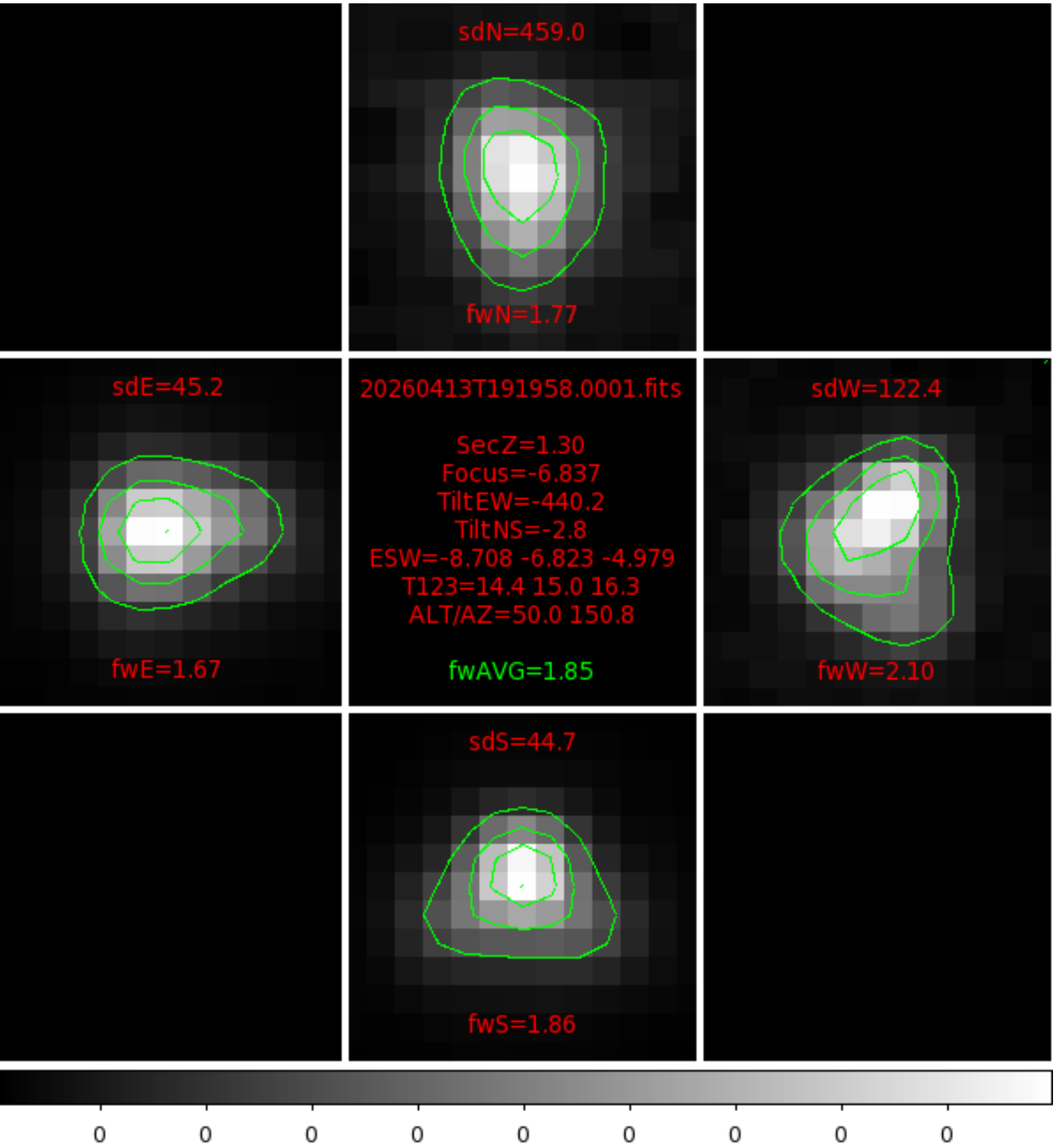
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SecZ=1.30
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.0 16.3
ALT/AZ=50.0 150.8
fwAVG=1.85
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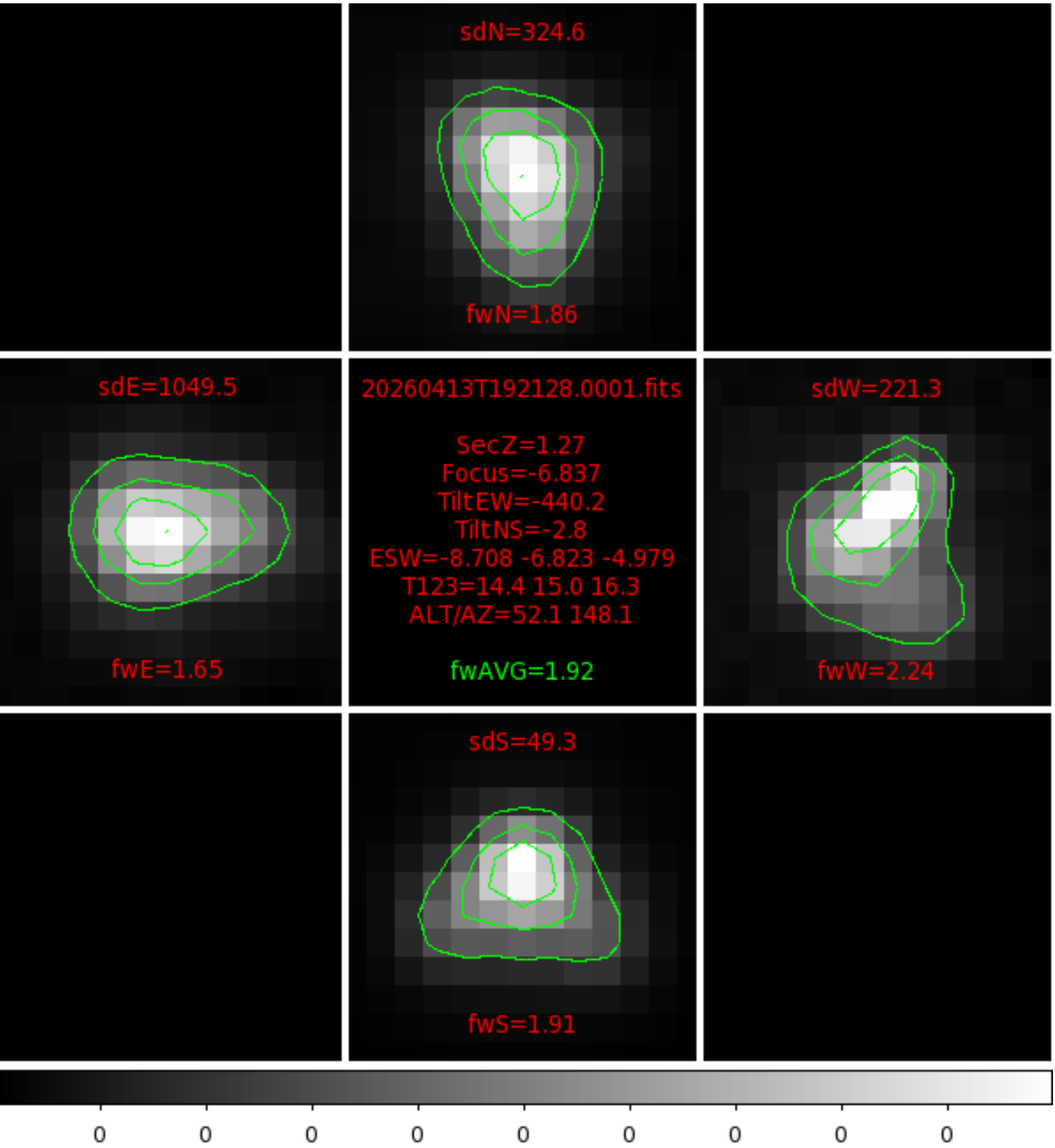
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sdE=1049.5
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20260413T192128.0001.fits
SecZ=1.27
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.0 16.3
ALT/AZ=52.1 148.1
fwAVG=1.92
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sdS=49.3
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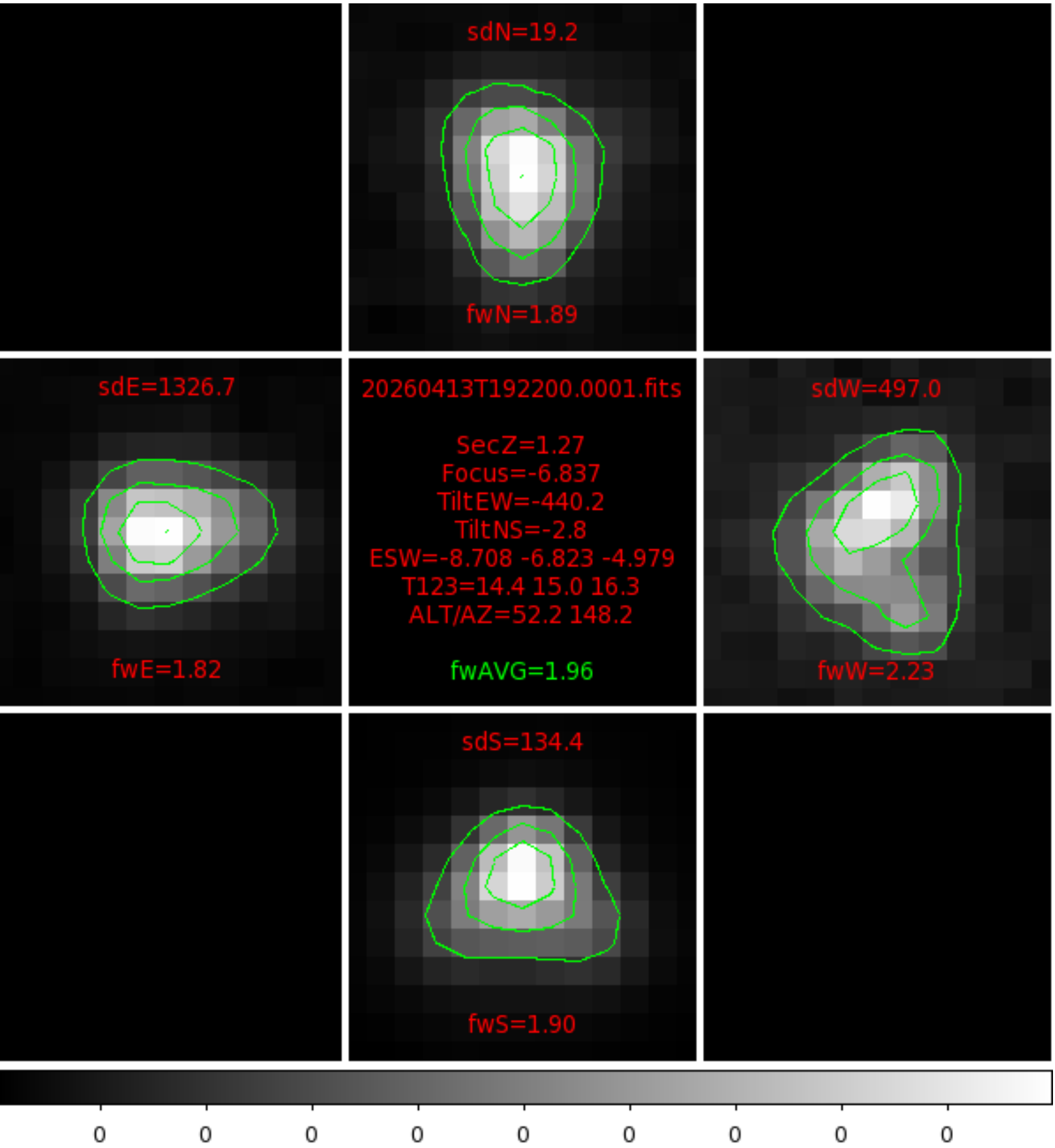
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SecZ=1.27
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.0 16.3
ALT/AZ=52.2 148.2
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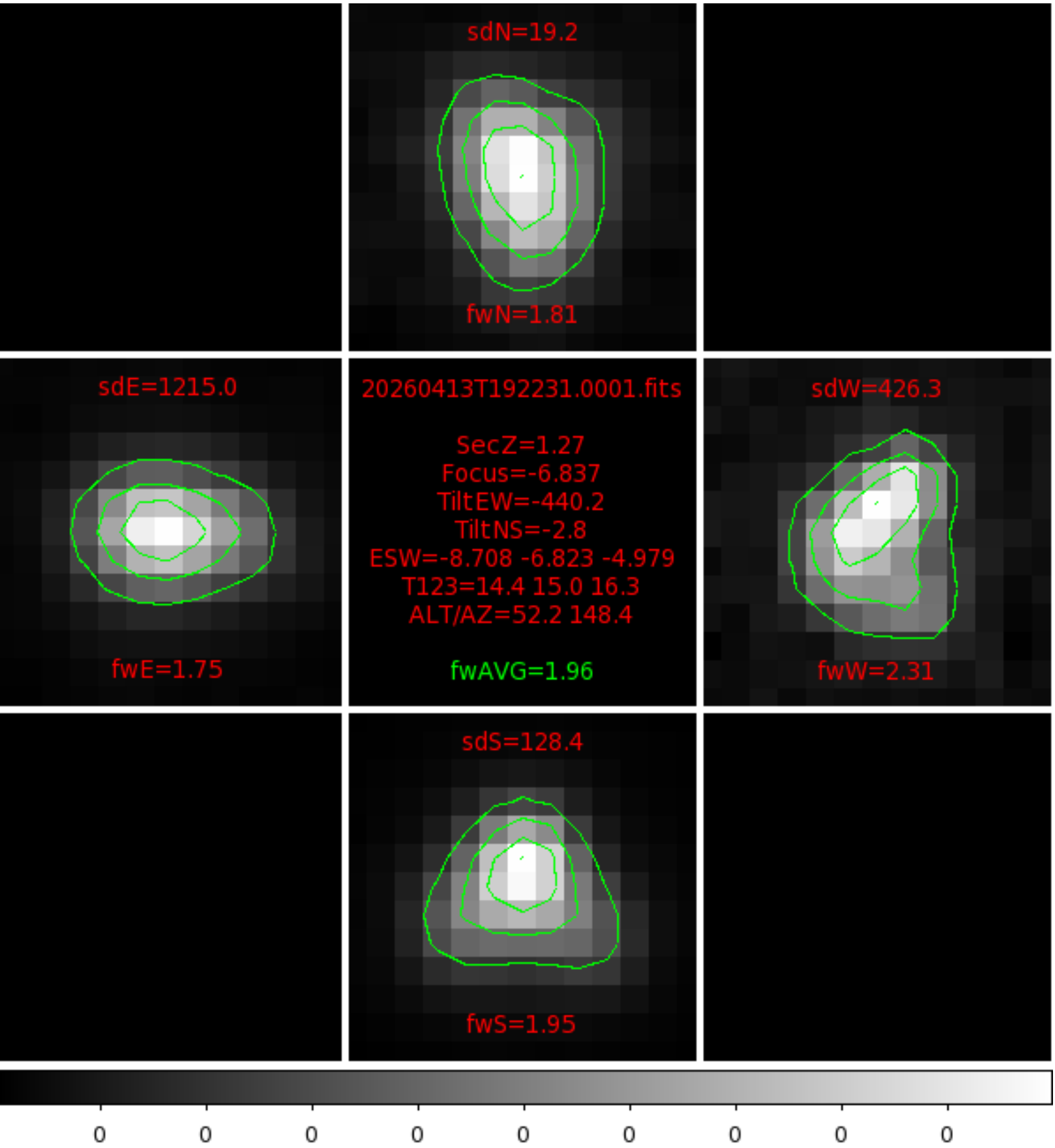
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sdE=1215.0
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SecZ=1.27
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.4 15.0 16.3
ALT/AZ=52.2 148.4
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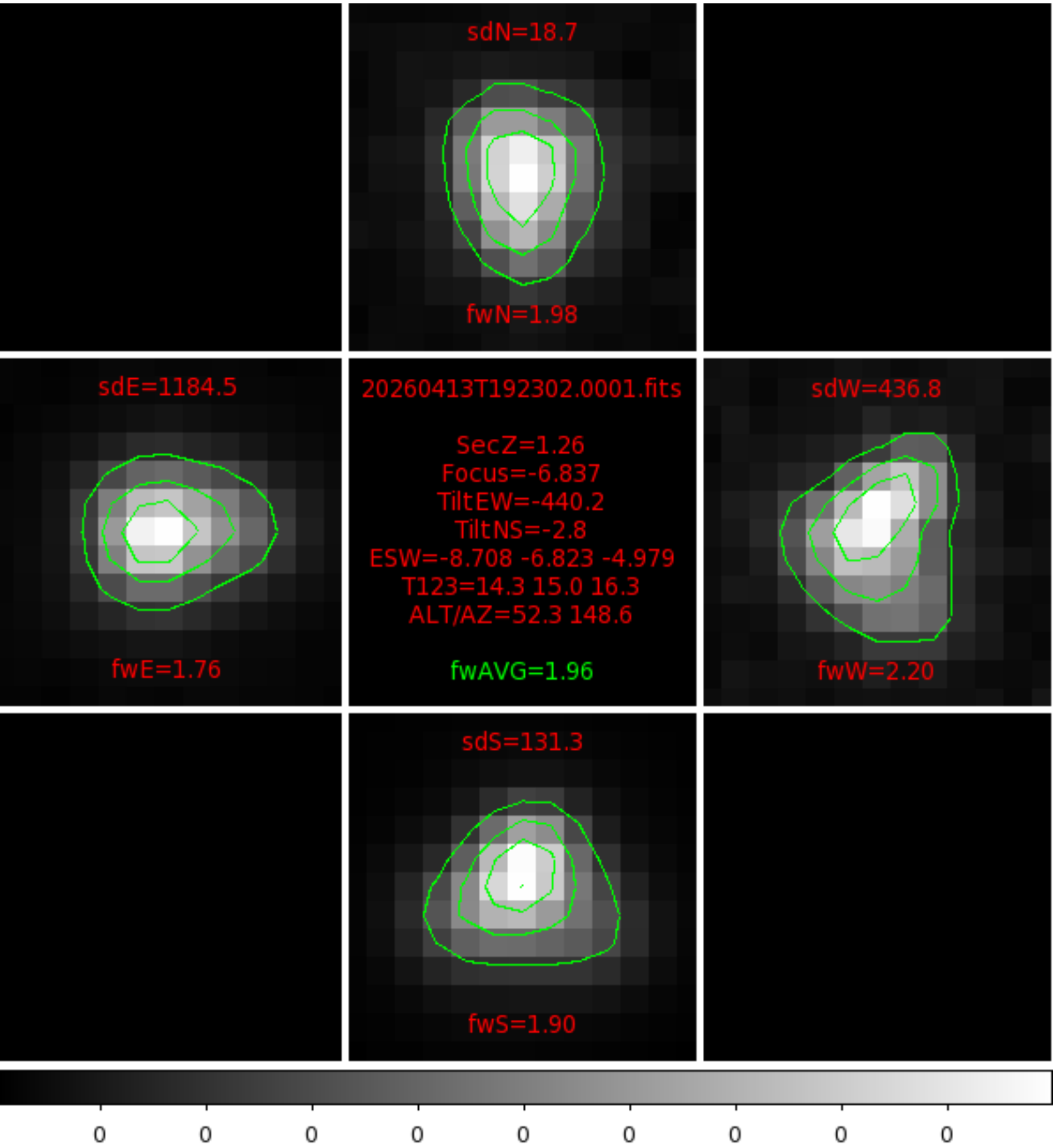
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SecZ=1.26
Focus=-6.837
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ESW=-8.708 -6.823 -4.979
T123=14.3 15.0 16.3
ALT/AZ=52.3 148.6
fwAVG=1.96
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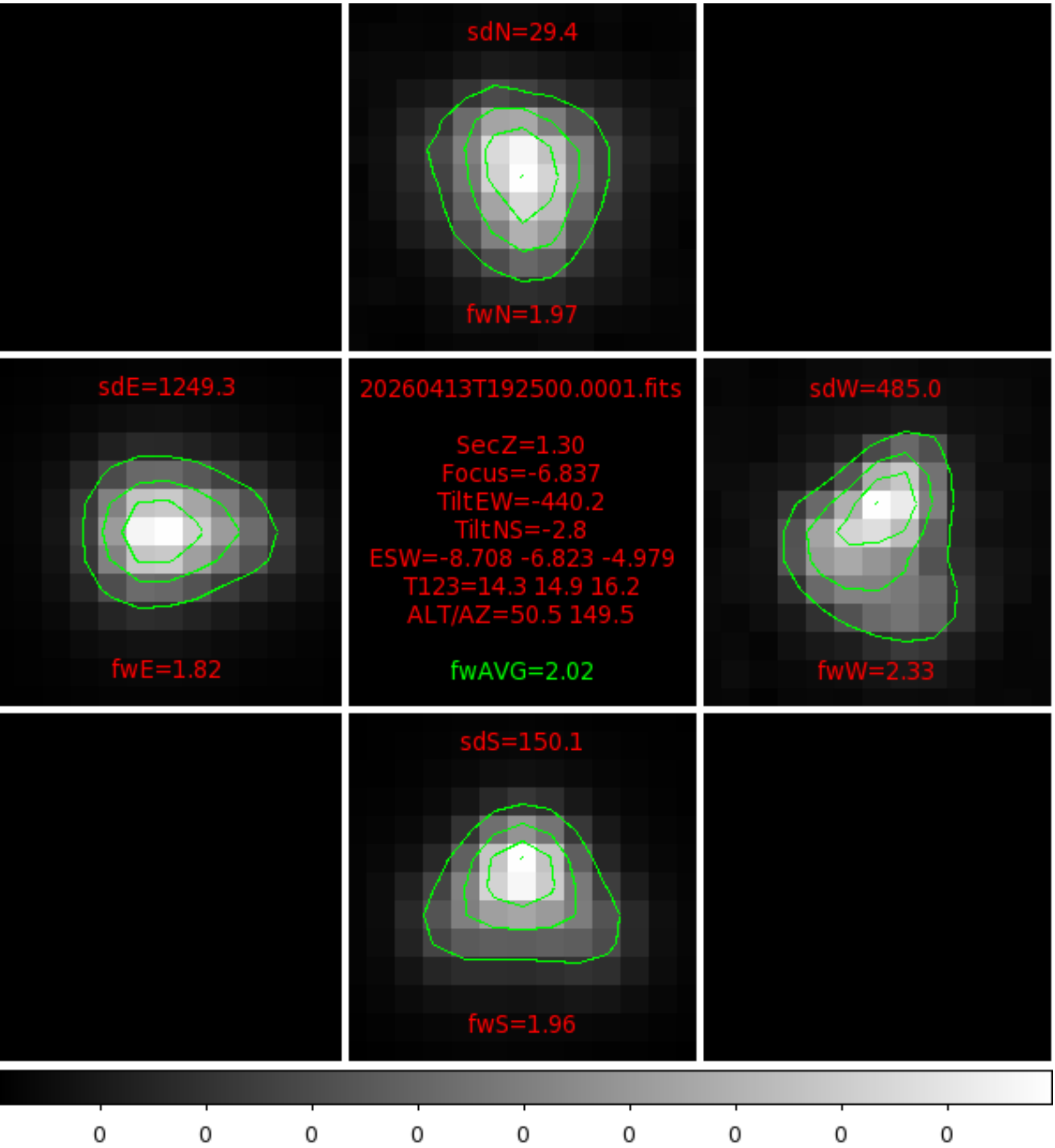
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SecZ=1.30
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.3 14.9 16.2
ALT/AZ=50.5 149.5
fwAVG=2.02
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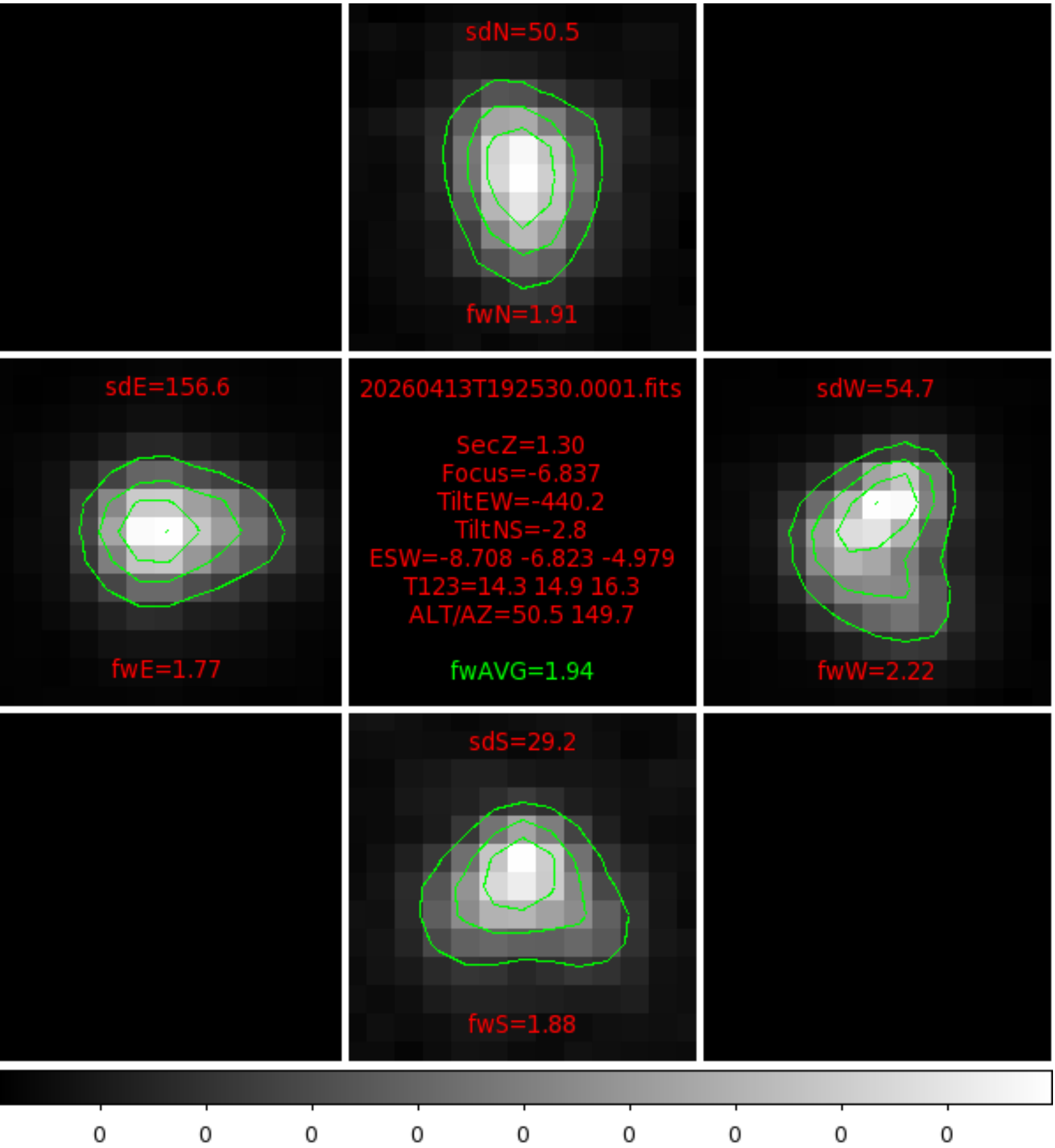
sdN=50.5
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sdE=156.6
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20260413T192530.0001.fits
SecZ=1.30
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.3 14.9 16.3
ALT/AZ=50.5 149.7
fwAVG=1.94
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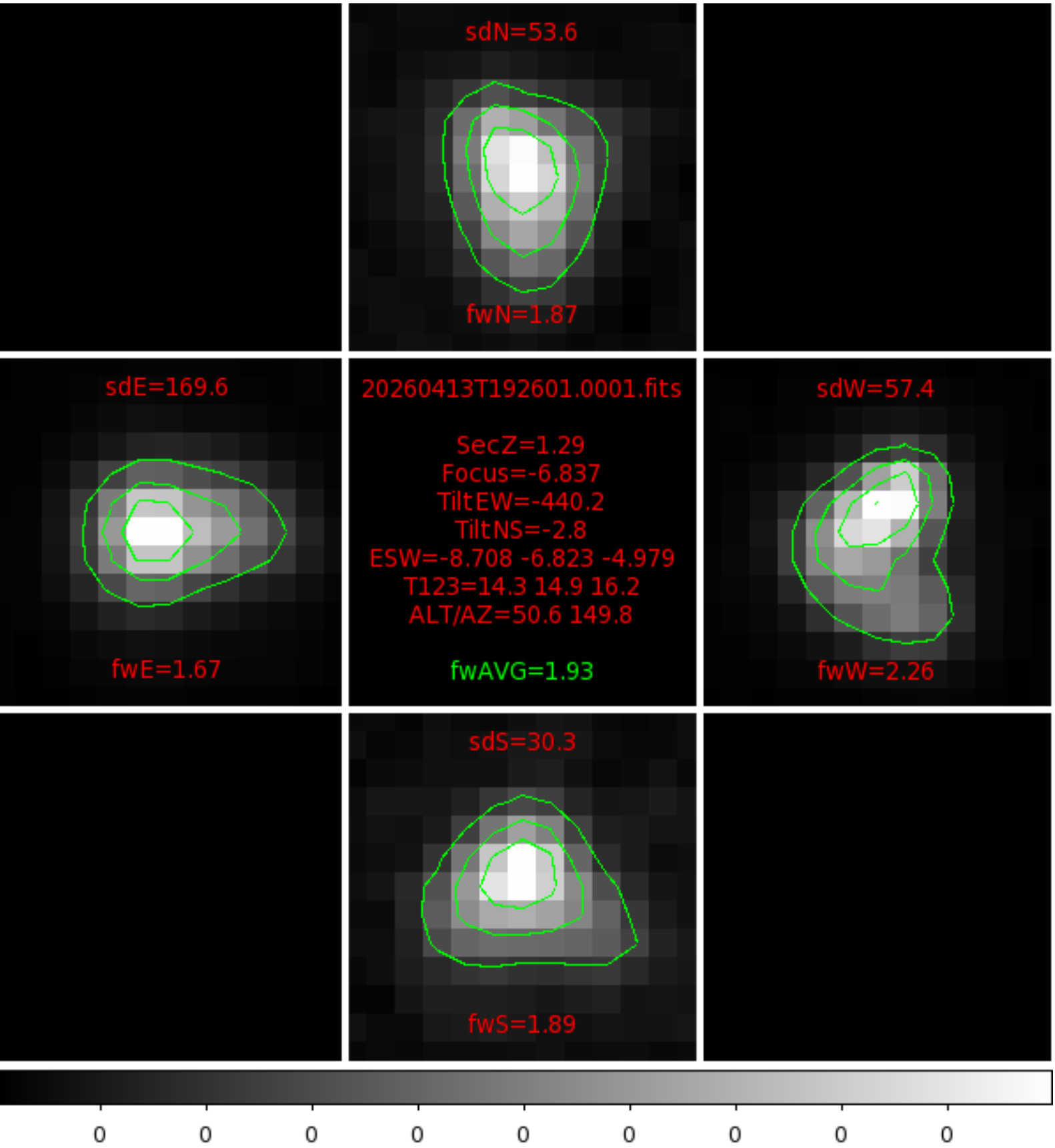
sdN=53.6
fwN=1.87
sdE=169.6
fwE=1.67
20260413T192601.0001.fits
SecZ=1.29
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.3 14.9 16.2
ALT/AZ=50.6 149.8
fwAVG=1.93
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fwW=2.26
sdS=30.3
fwS=1.89
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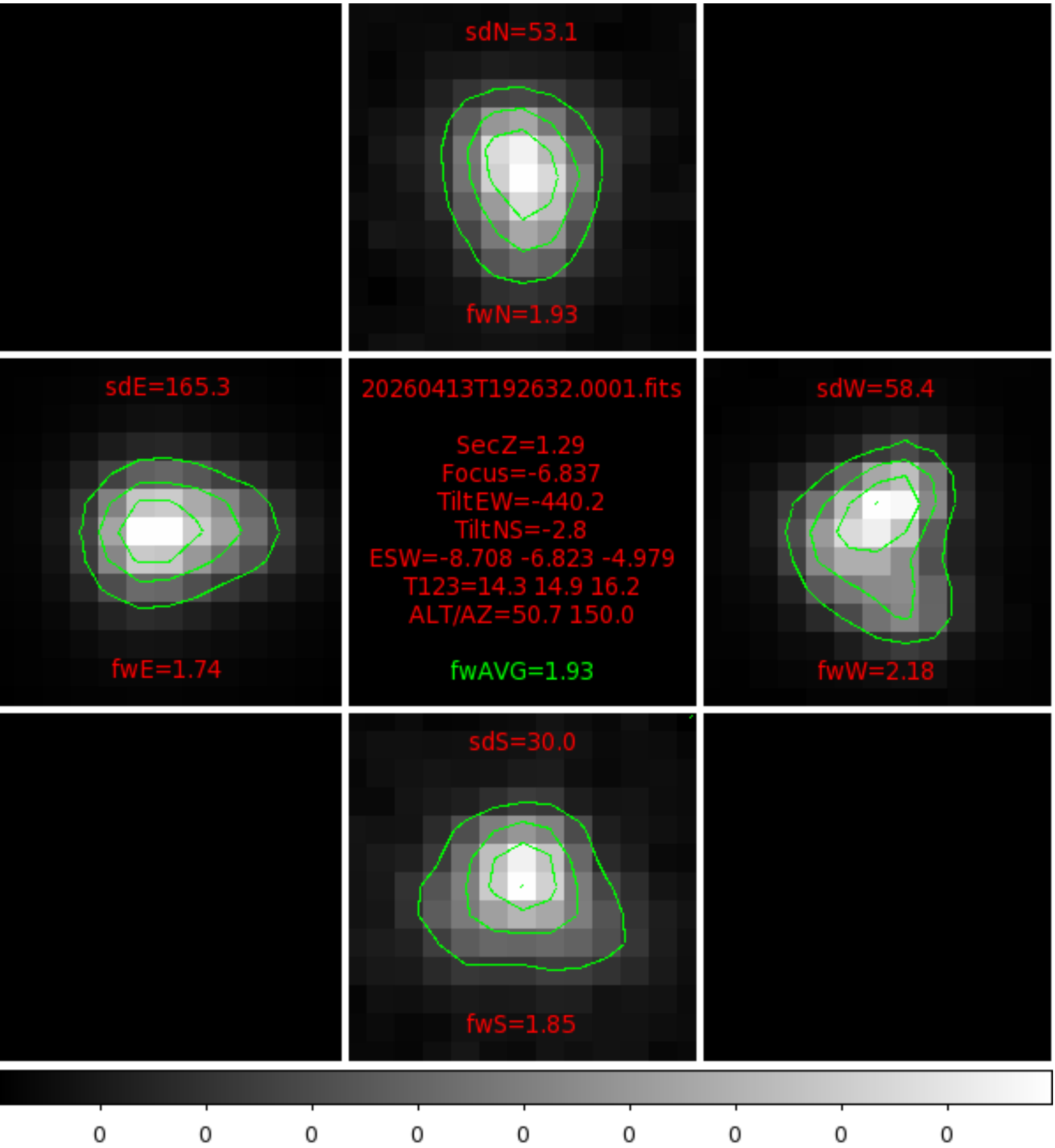
sdN=53.1
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sdE=165.3
fwE=1.74
20260413T192632.0001.fits
SecZ=1.29
Focus=-6.837
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.708 -6.823 -4.979
T123=14.3 14.9 16.2
ALT/AZ=50.7 150.0
fwAVG=1.93
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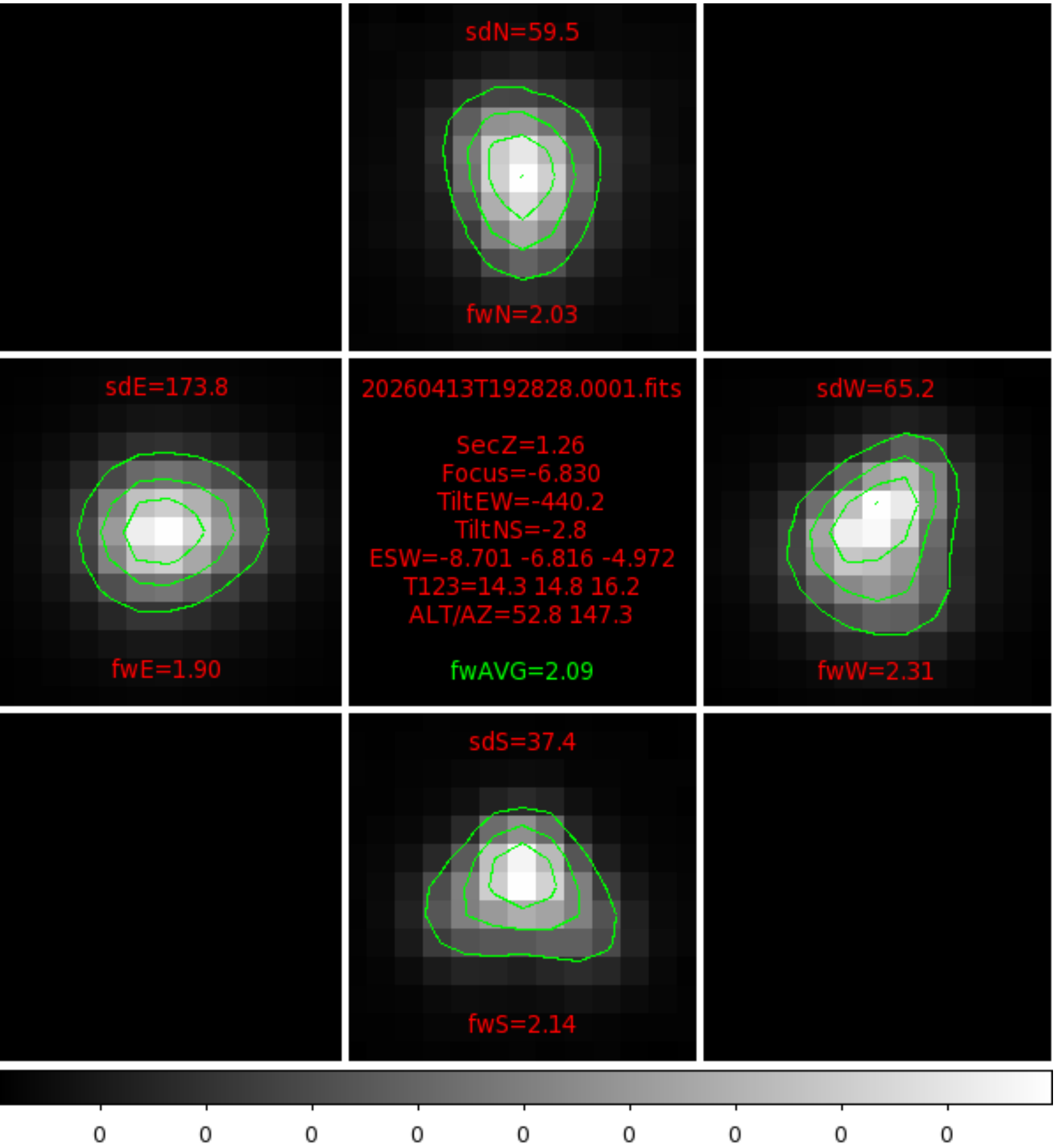
sdN=59.5
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sdE=173.8
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20260413T192828.0001.fits
SecZ=1.26
Focus=-6.830
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.701 -6.816 -4.972
T123=14.3 14.8 16.2
ALT/AZ=52.8 147.3
fwAVG=2.09
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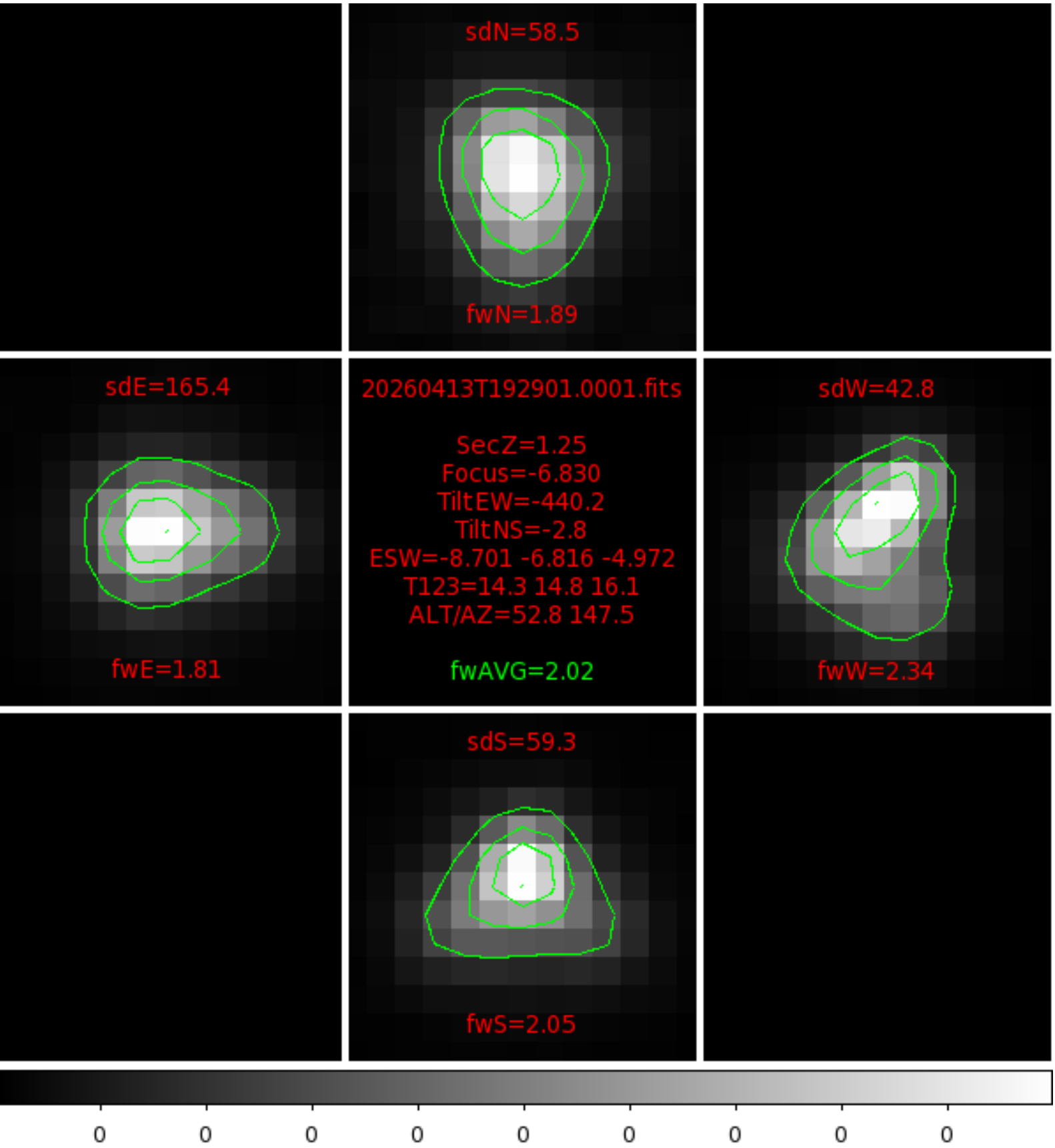
sdN=58.5
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sdE=165.4
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20260413T192901.0001.fits
SecZ=1.25
Focus=-6.830
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.701 -6.816 -4.972
T123=14.3 14.8 16.1
ALT/AZ=52.8 147.5
fwAVG=2.02
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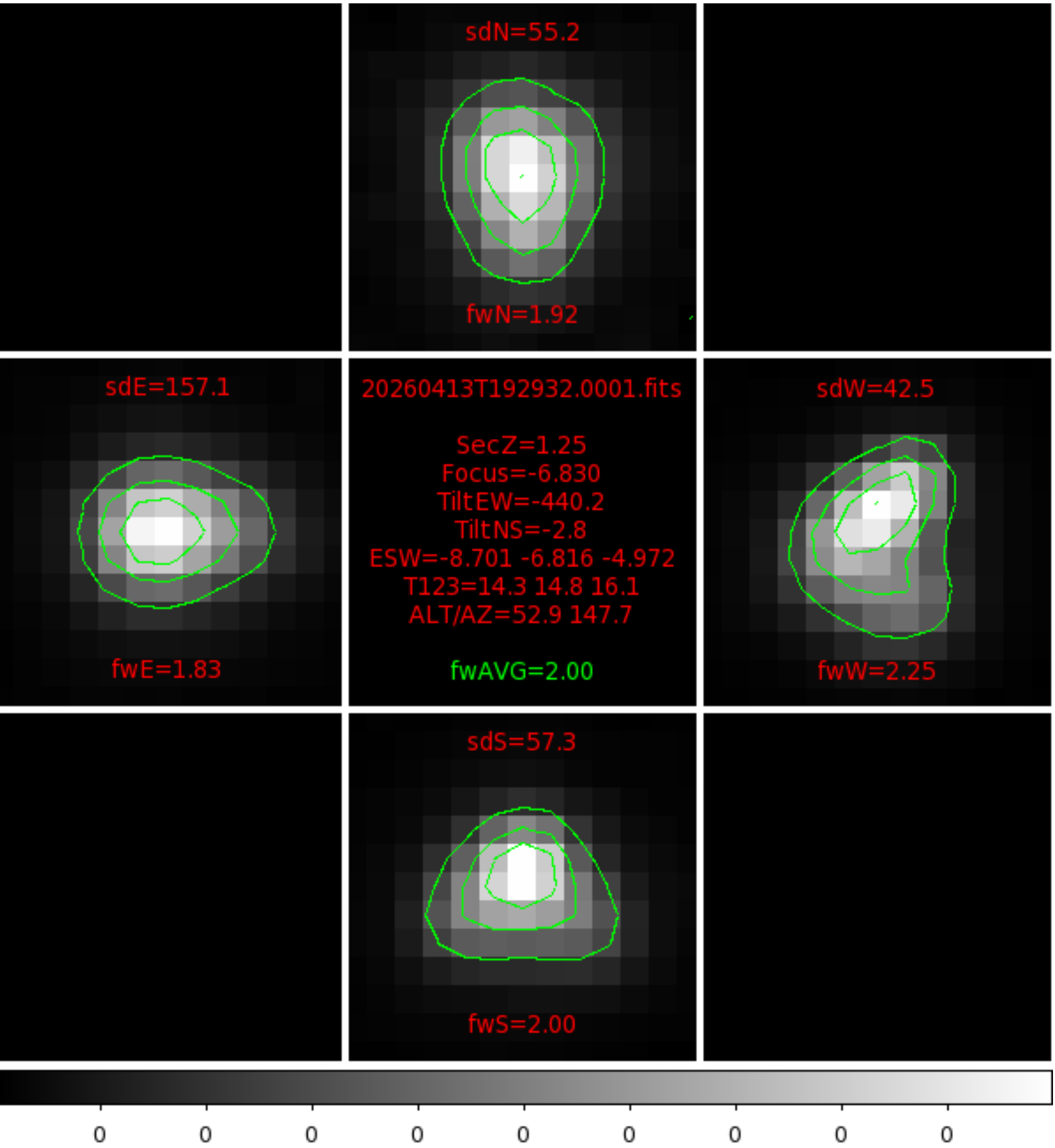
sdN=55.2
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20260413T192932.0001.fits
SecZ=1.25
Focus=-6.830
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.701 -6.816 -4.972
T123=14.3 14.8 16.1
ALT/AZ=52.9 147.7
fwAVG=2.00
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fwW=2.25
sdS=57.3
fwS=2.00
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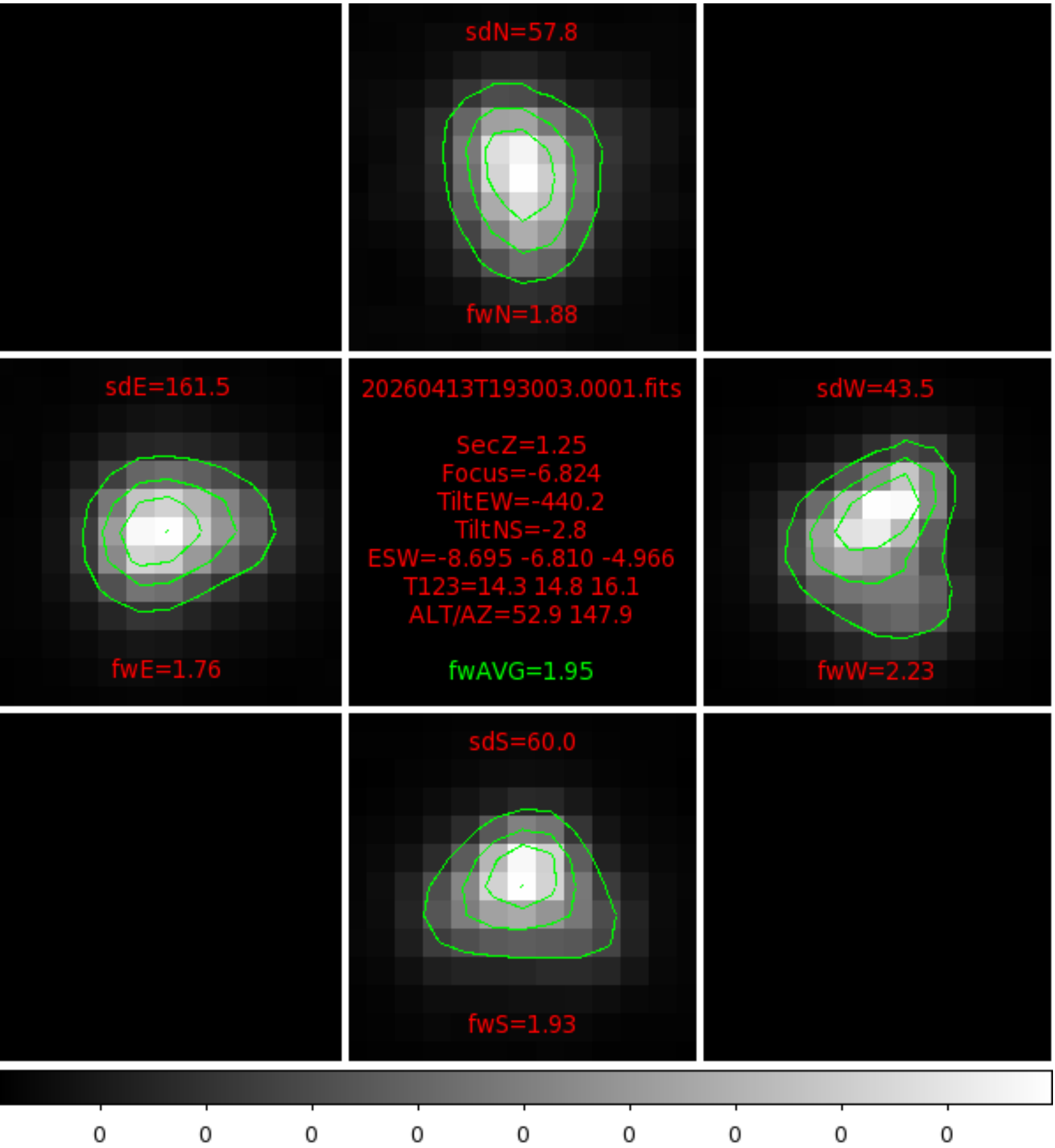
sdN=57.8
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20260413T193003.0001.fits
SecZ=1.25
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.3 14.8 16.1
ALT/AZ=52.9 147.9
fwAVG=1.95
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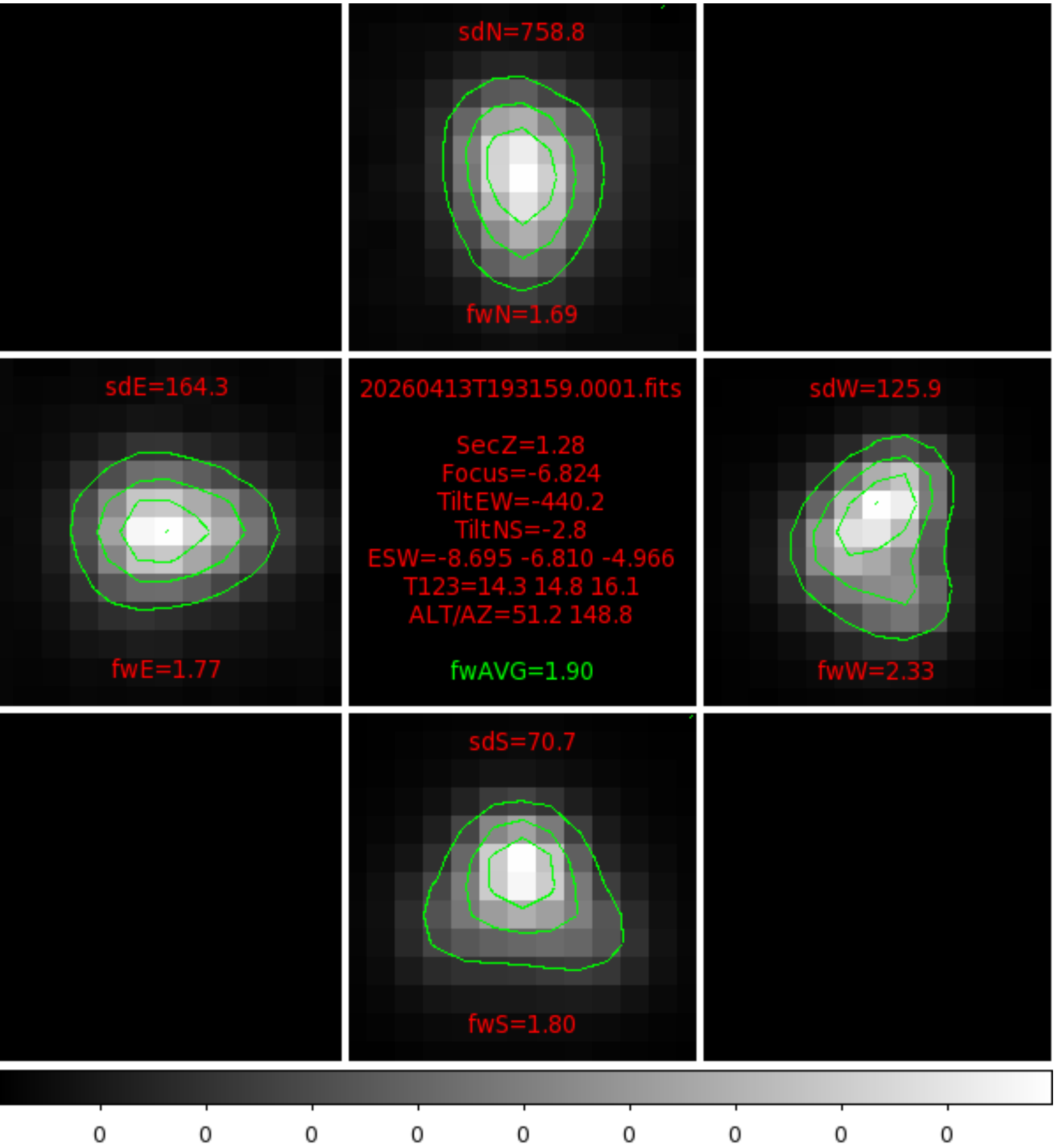
sdN=758.8
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20260413T193159.0001.fits
SecZ=1.28
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.3 14.8 16.1
ALT/AZ=51.2 148.8
fwAVG=1.90
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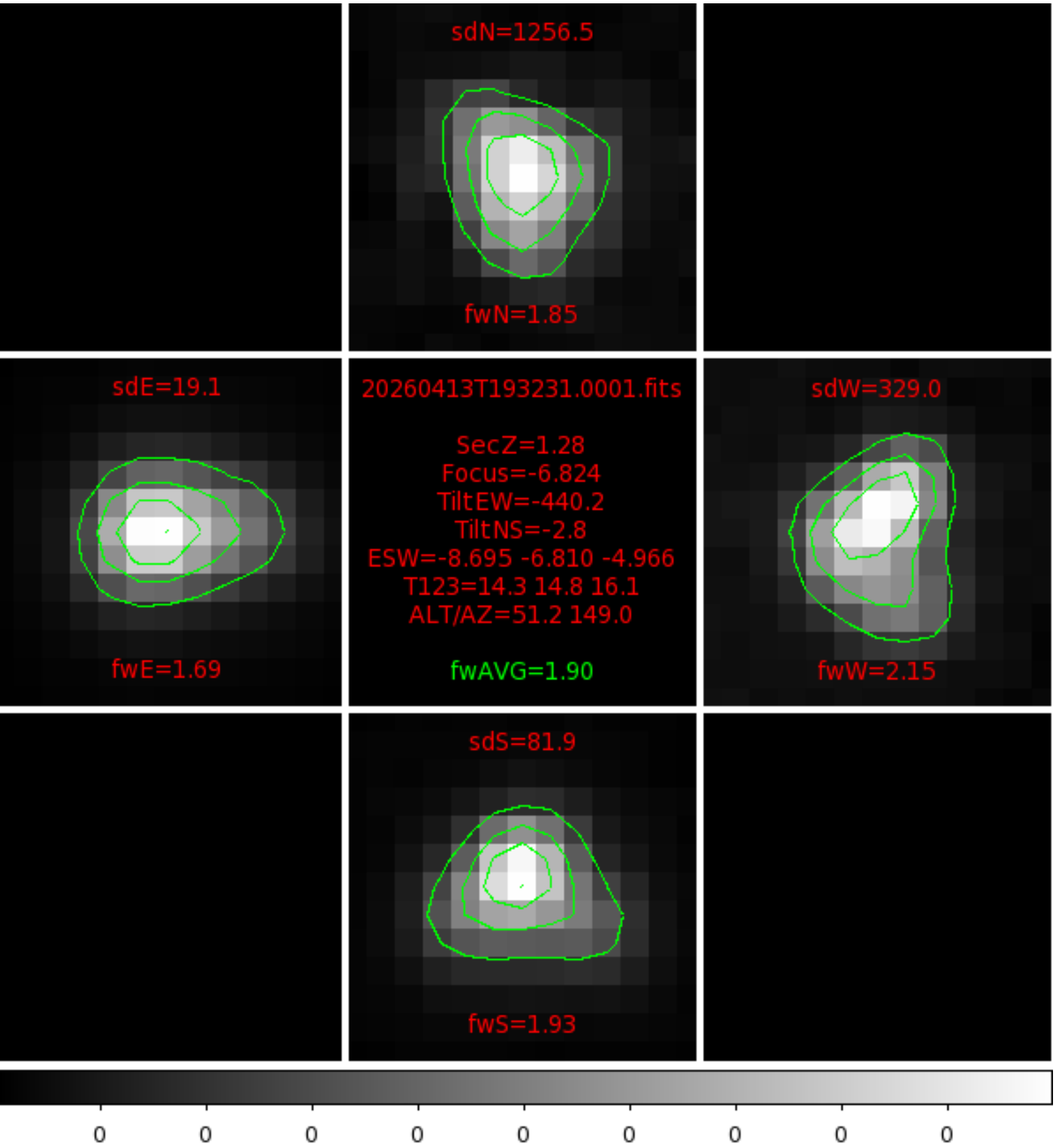
sdN=1256.5
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20260413T193231.0001.fits
SecZ=1.28
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.3 14.8 16.1
ALT/AZ=51.2 149.0
fwAVG=1.90
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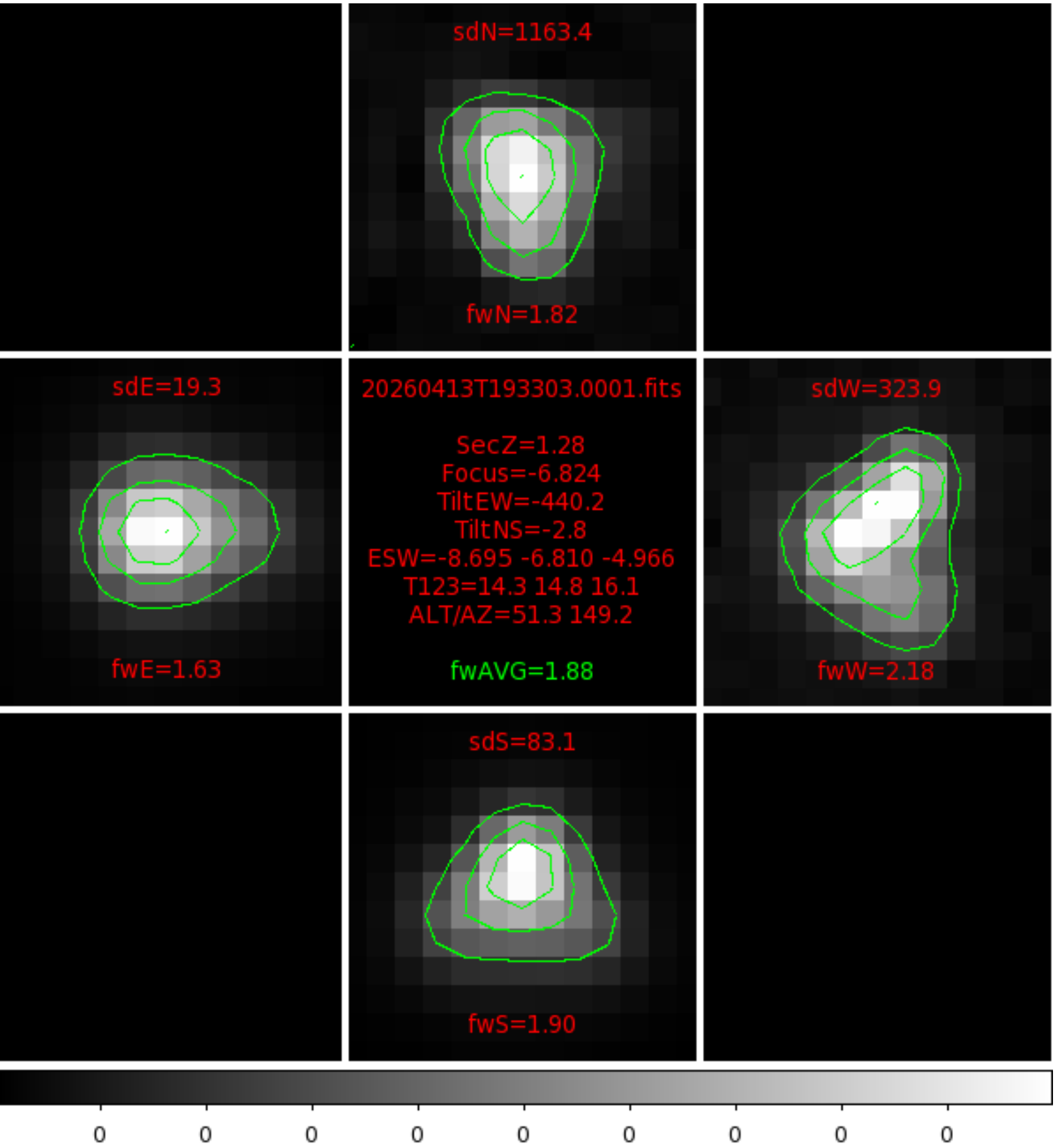
sdN=1163.4
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20260413T193303.0001.fits
SecZ=1.28
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.3 14.8 16.1
ALT/AZ=51.3 149.2
fwAVG=1.88
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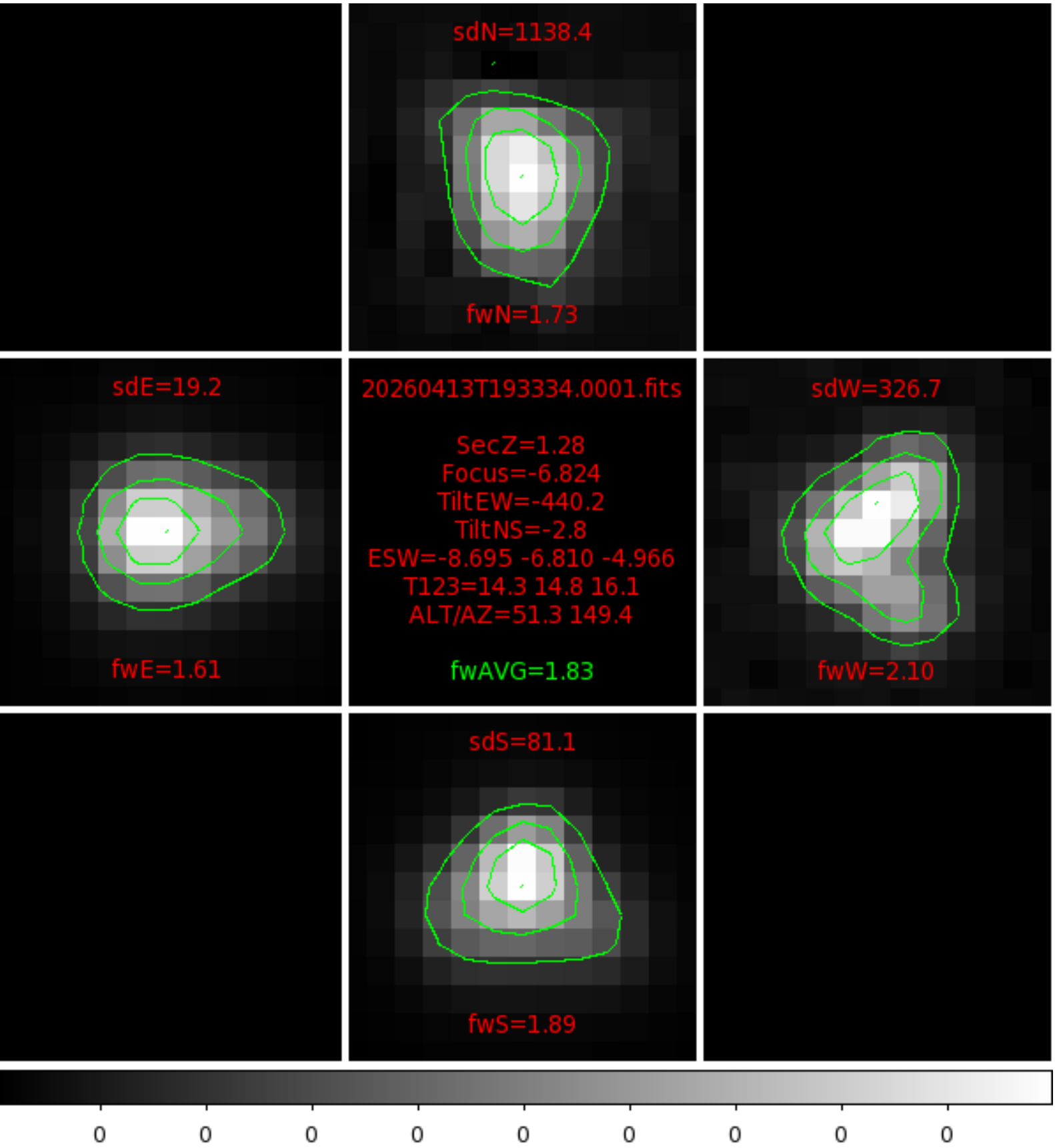
sdN=1138.4
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SecZ=1.28
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.3 14.8 16.1
ALT/AZ=51.3 149.4
fwAVG=1.83
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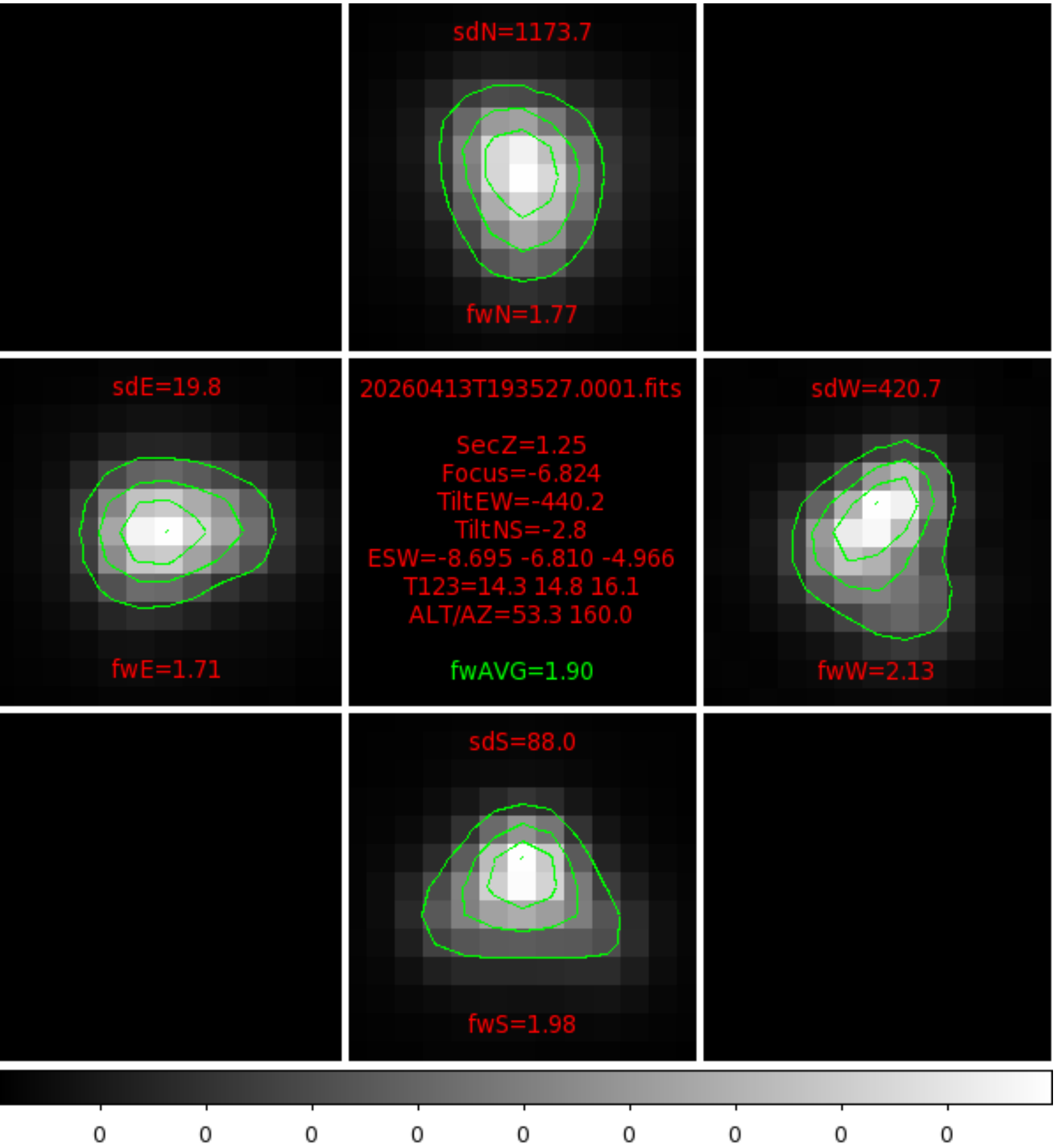
sdN=1173.7
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SecZ=1.25
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.3 14.8 16.1
ALT/AZ=53.3 160.0
fwAVG=1.90
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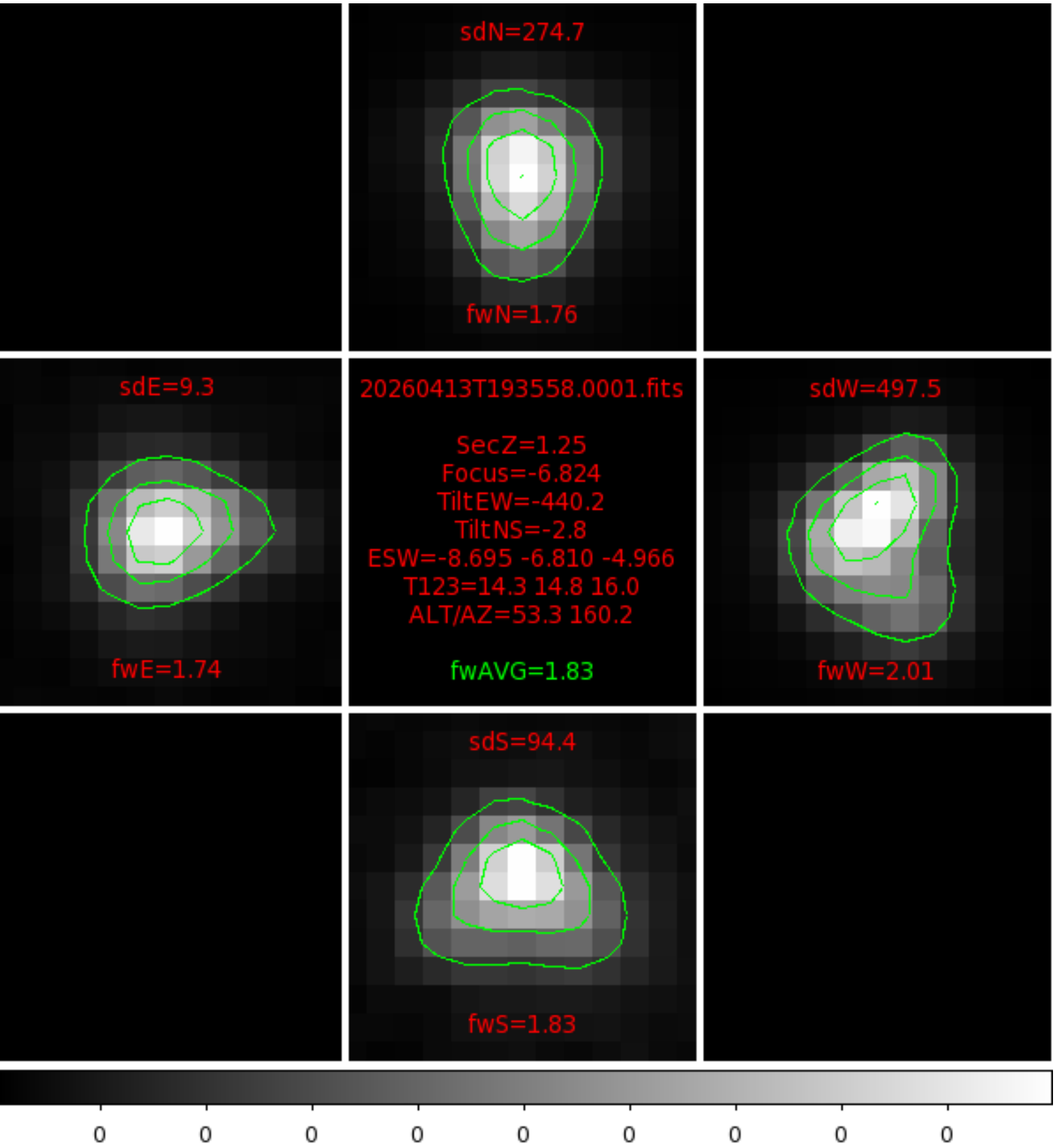
sdN=274.7
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SecZ=1.25
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.3 14.8 16.0
ALT/AZ=53.3 160.2
fwAVG=1.83
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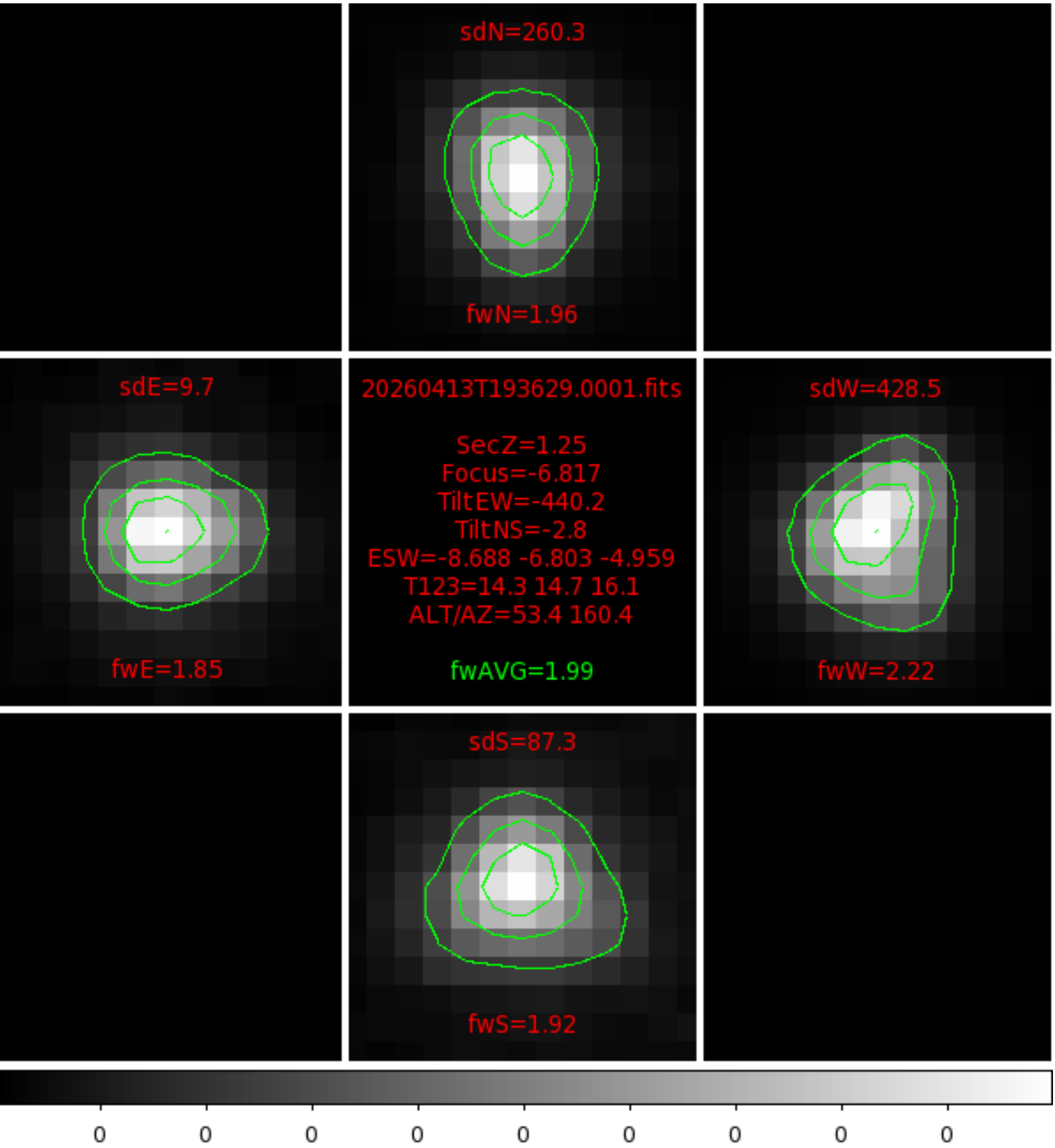
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sdE=9.7
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SecZ=1.25
Focus=-6.817
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.3 14.7 16.1
ALT/AZ=53.4 160.4
fwAVG=1.99
sdW=428.5
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sdS=87.3
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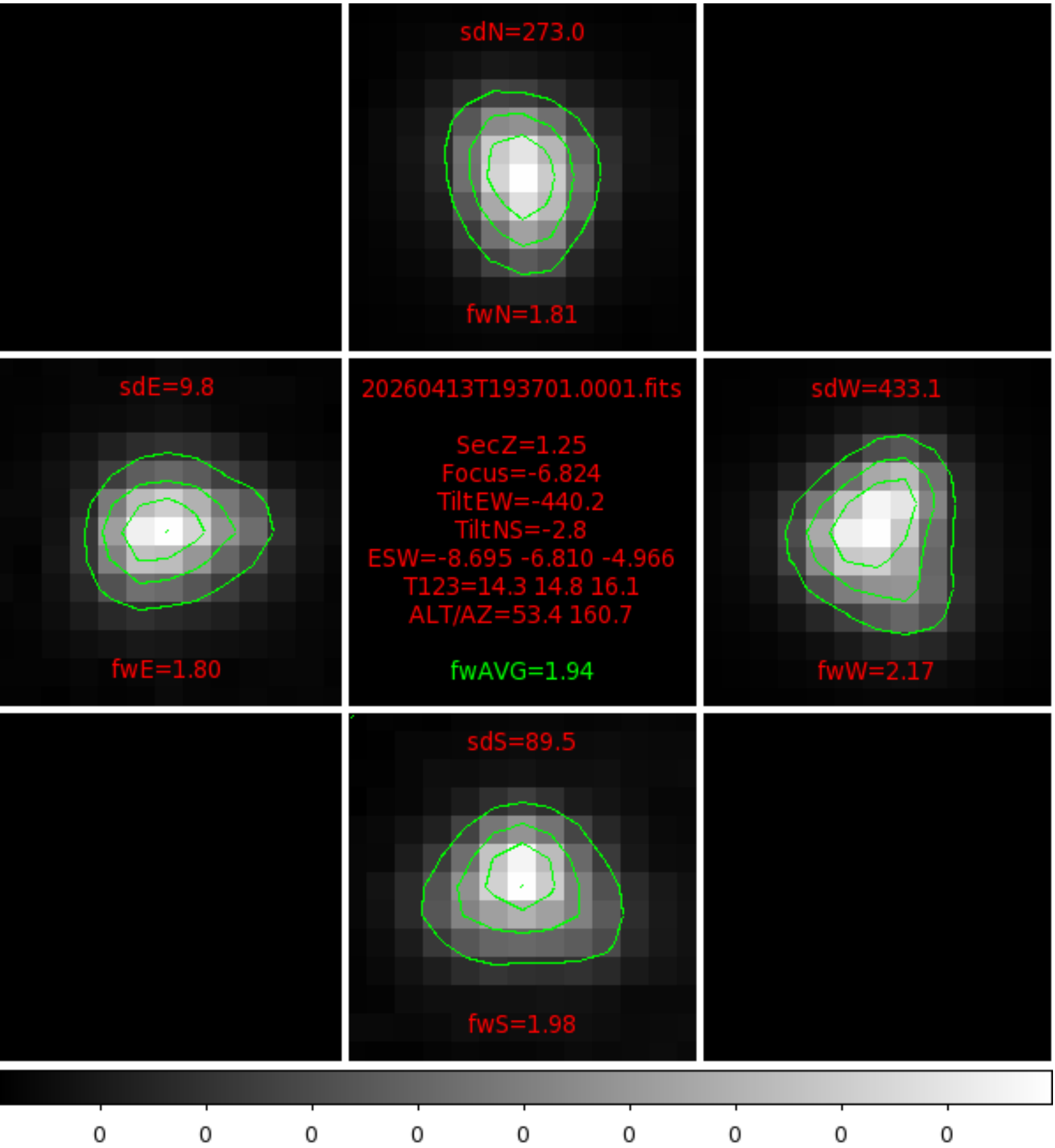
sdN=273.0
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sdE=9.8
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SecZ=1.25
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.3 14.8 16.1
ALT/AZ=53.4 160.7
fwAVG=1.94
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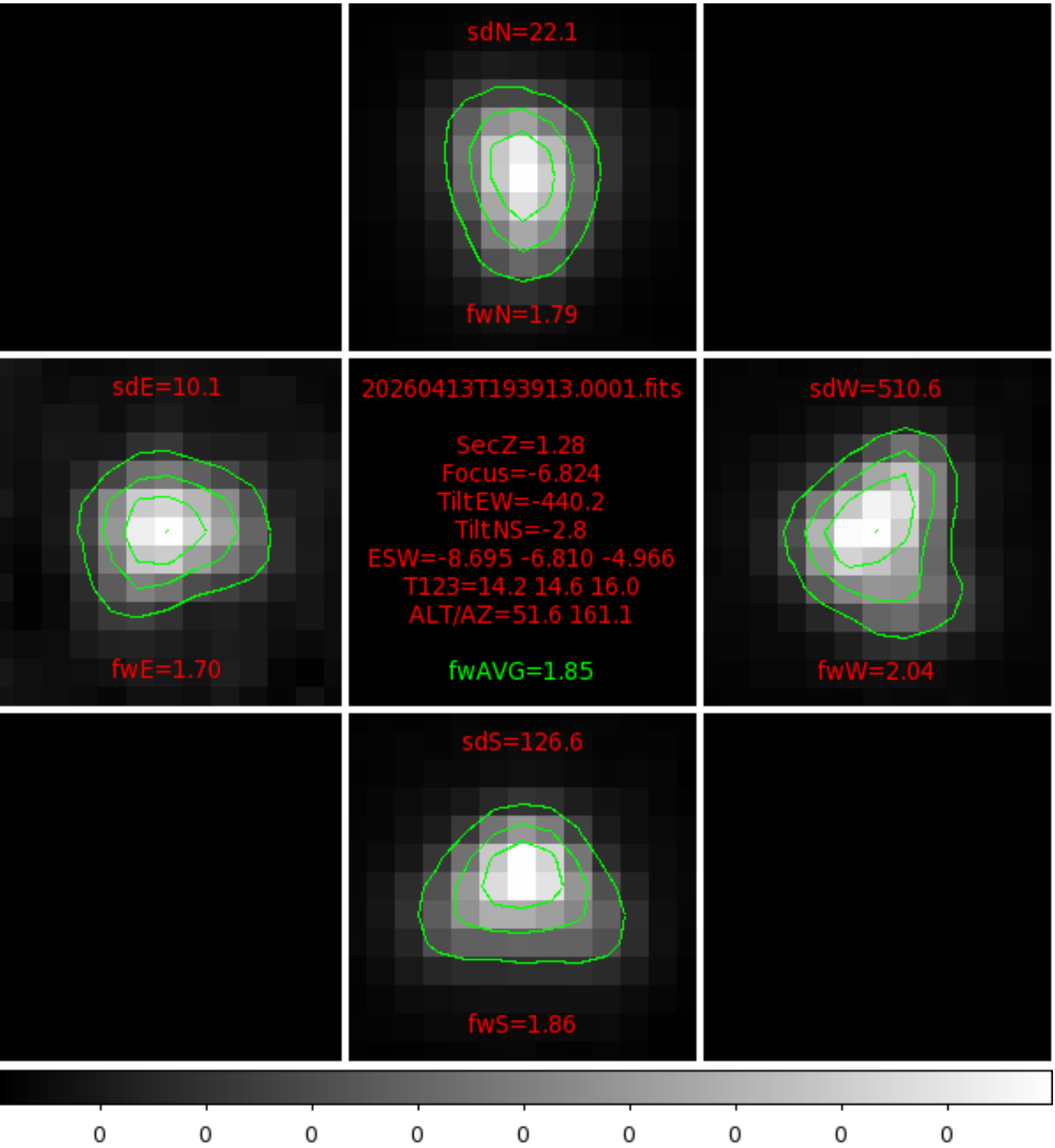
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SecZ=1.28
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.2 14.6 16.0
ALT/AZ=51.6 161.1
fwAVG=1.85
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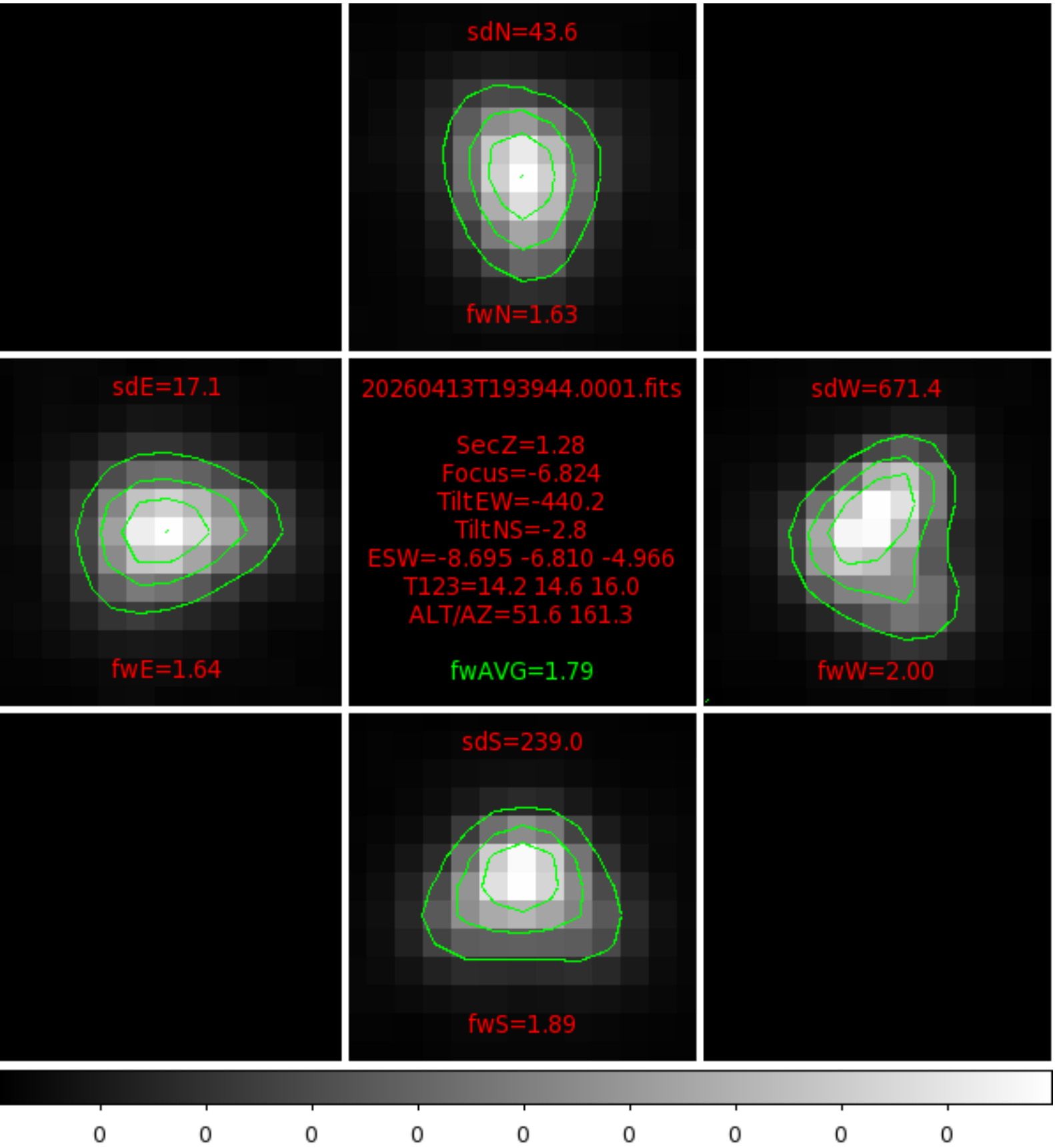
sdN=43.6
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SecZ=1.28
Focus=-6.824
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.695 -6.810 -4.966
T123=14.2 14.6 16.0
ALT/AZ=51.6 161.3
fwAVG=1.79
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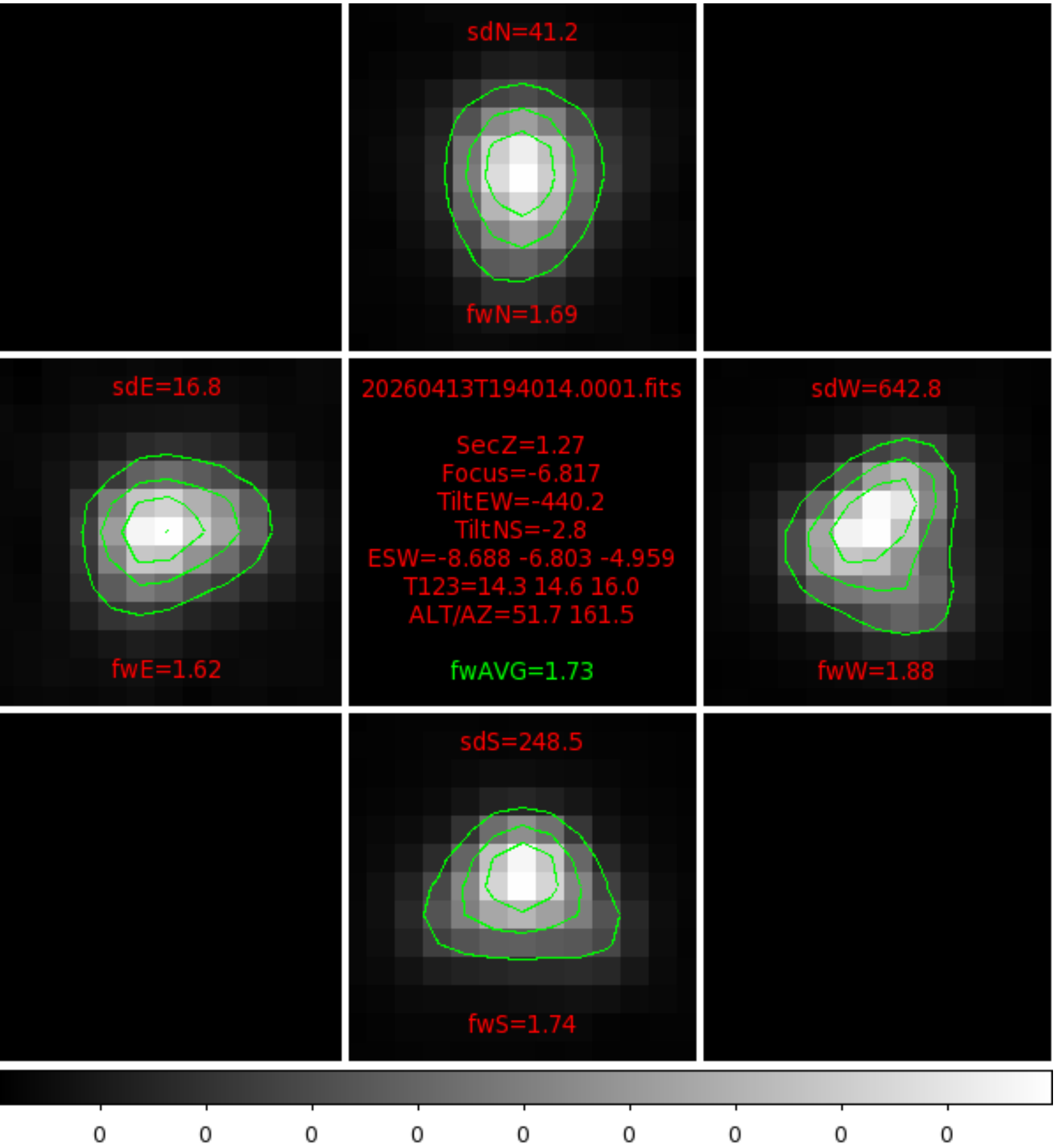
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sdE=16.8
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20260413T194014.0001.fits
SecZ=1.27
Focus=-6.817
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.3 14.6 16.0
ALT/AZ=51.7 161.5
fwAVG=1.73
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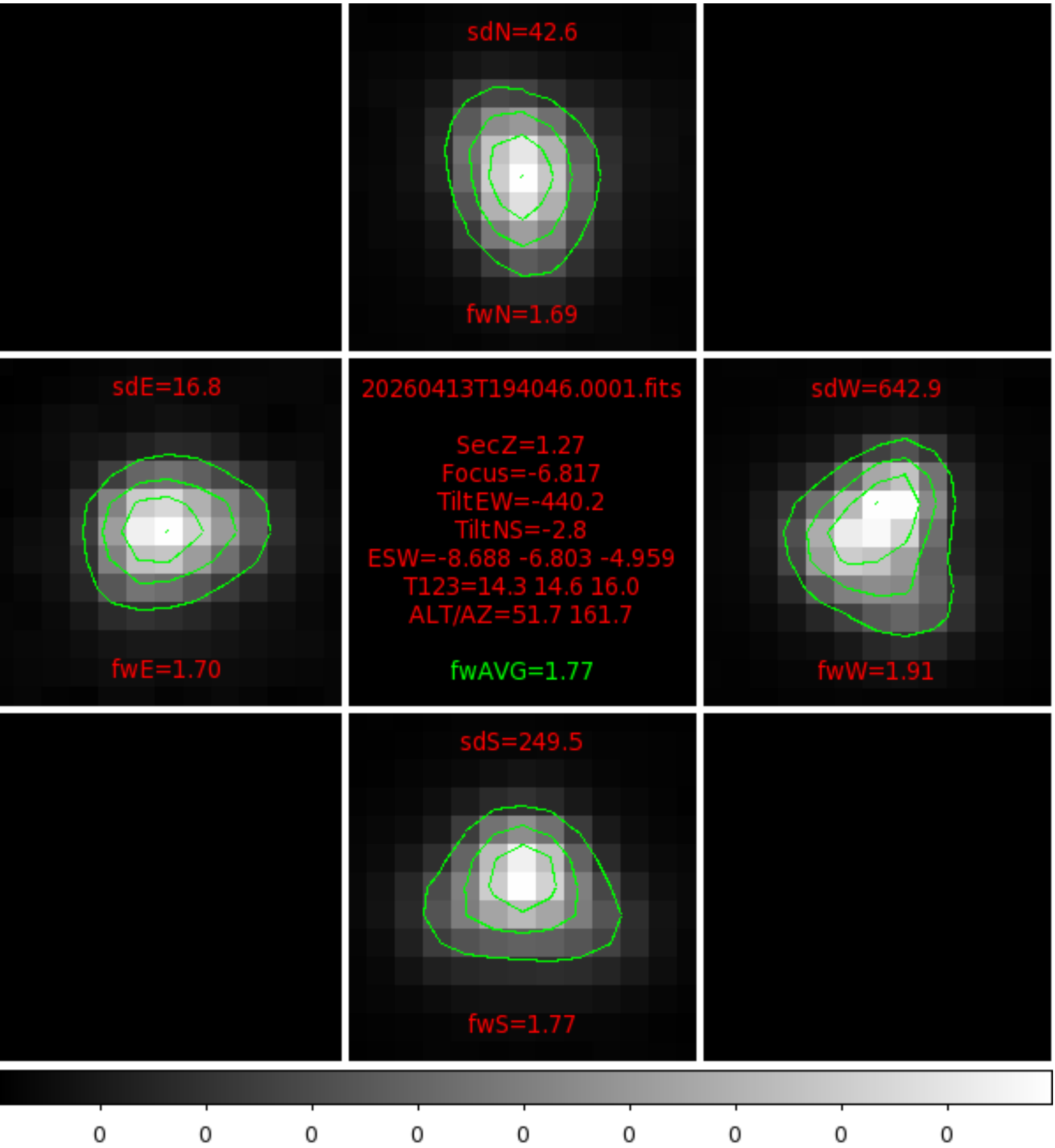
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sdE=16.8
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20260413T194046.0001.fits
SecZ=1.27
Focus=-6.817
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.3 14.6 16.0
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fwAVG=1.77
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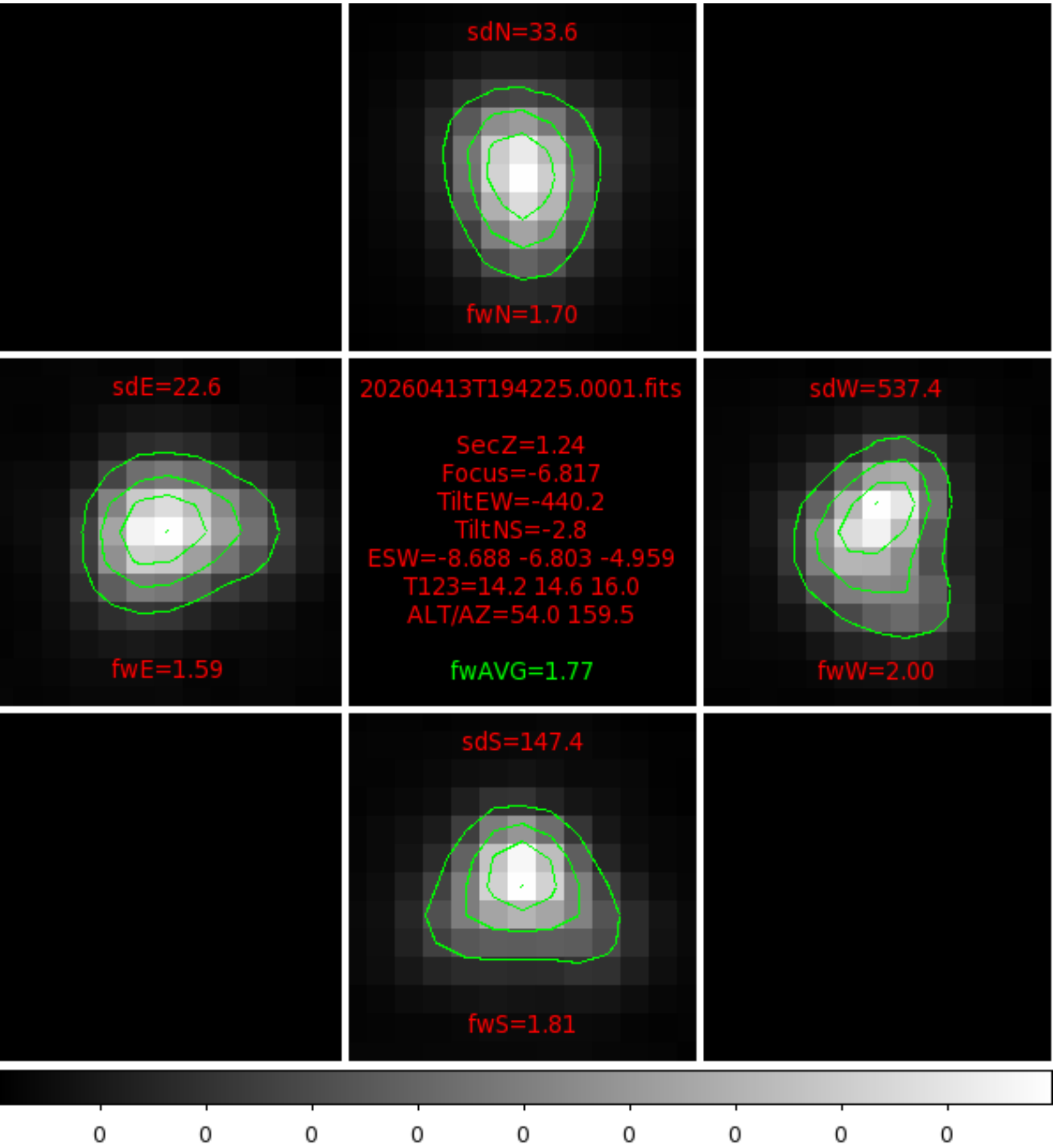
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SecZ=1.24
Focus=-6.817
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.2 14.6 16.0
ALT/AZ=54.0 159.5
fwAVG=1.77
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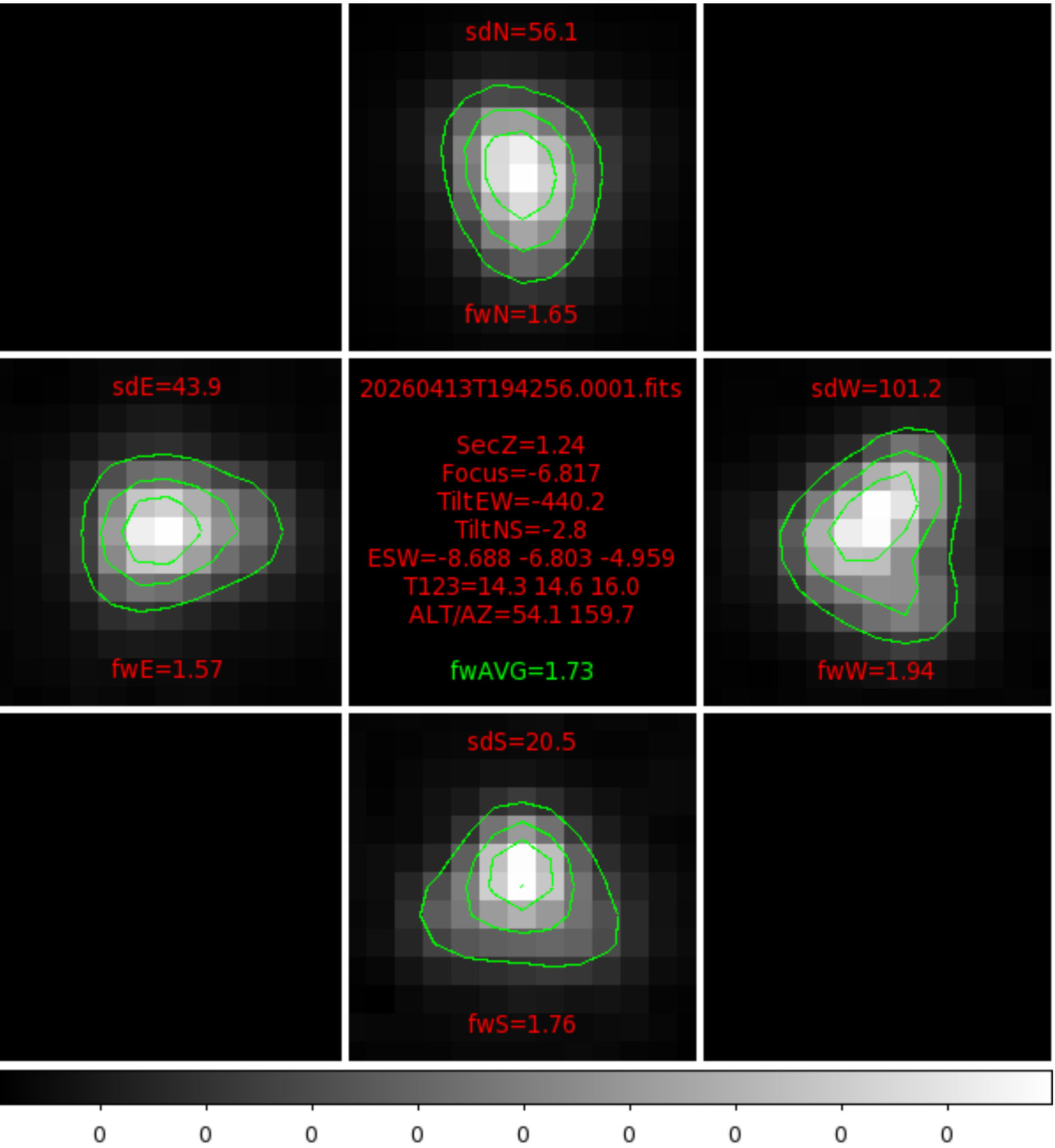
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sdE=43.9
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20260413T194256.0001.fits
SecZ=1.24
Focus=-6.817
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.3 14.6 16.0
ALT/AZ=54.1 159.7
fwAVG=1.73
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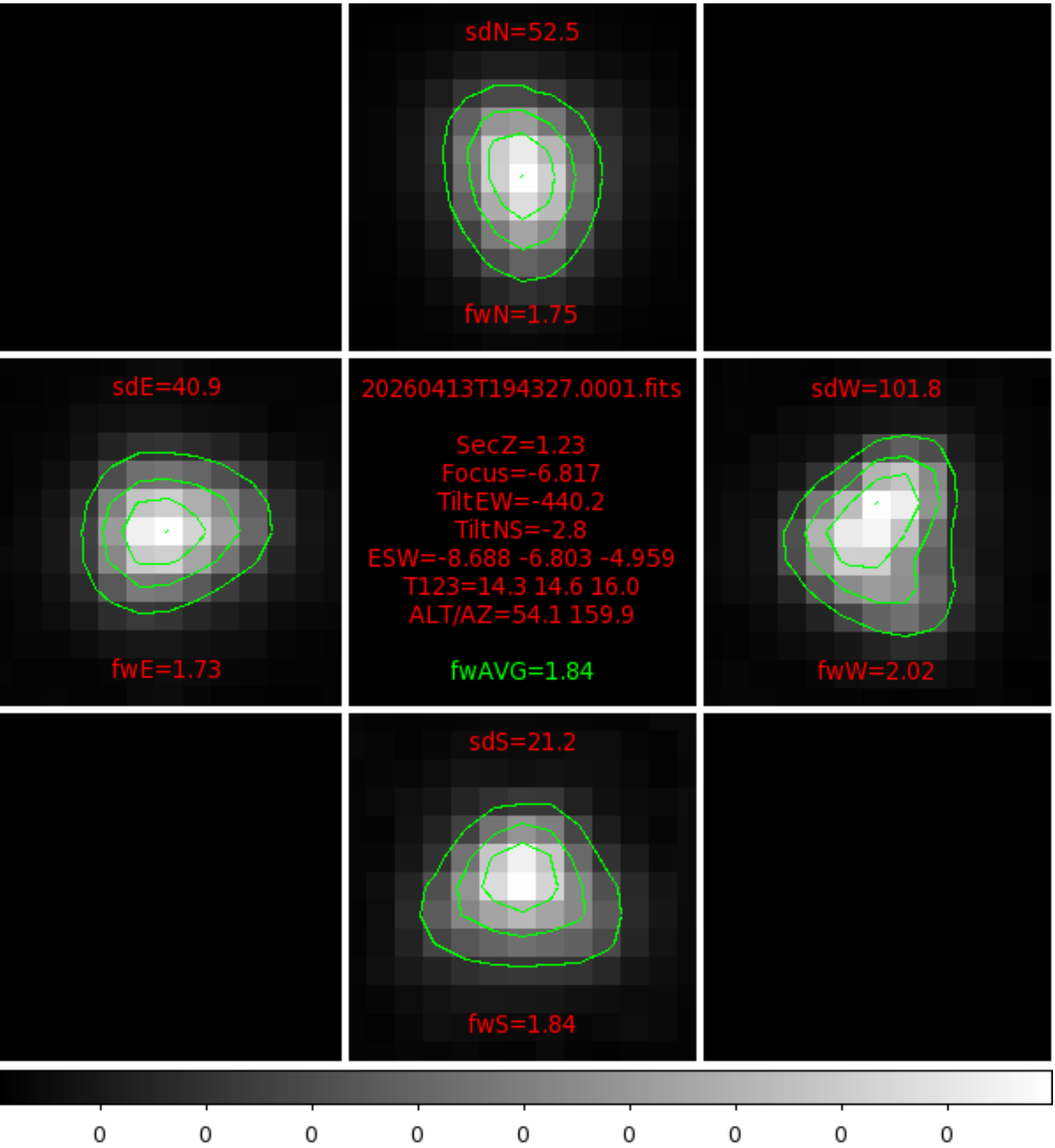
sdN=52.5
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sdE=40.9
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20260413T194327.0001.fits
SecZ=1.23
Focus=-6.817
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.3 14.6 16.0
ALT/AZ=54.1 159.9
fwAVG=1.84
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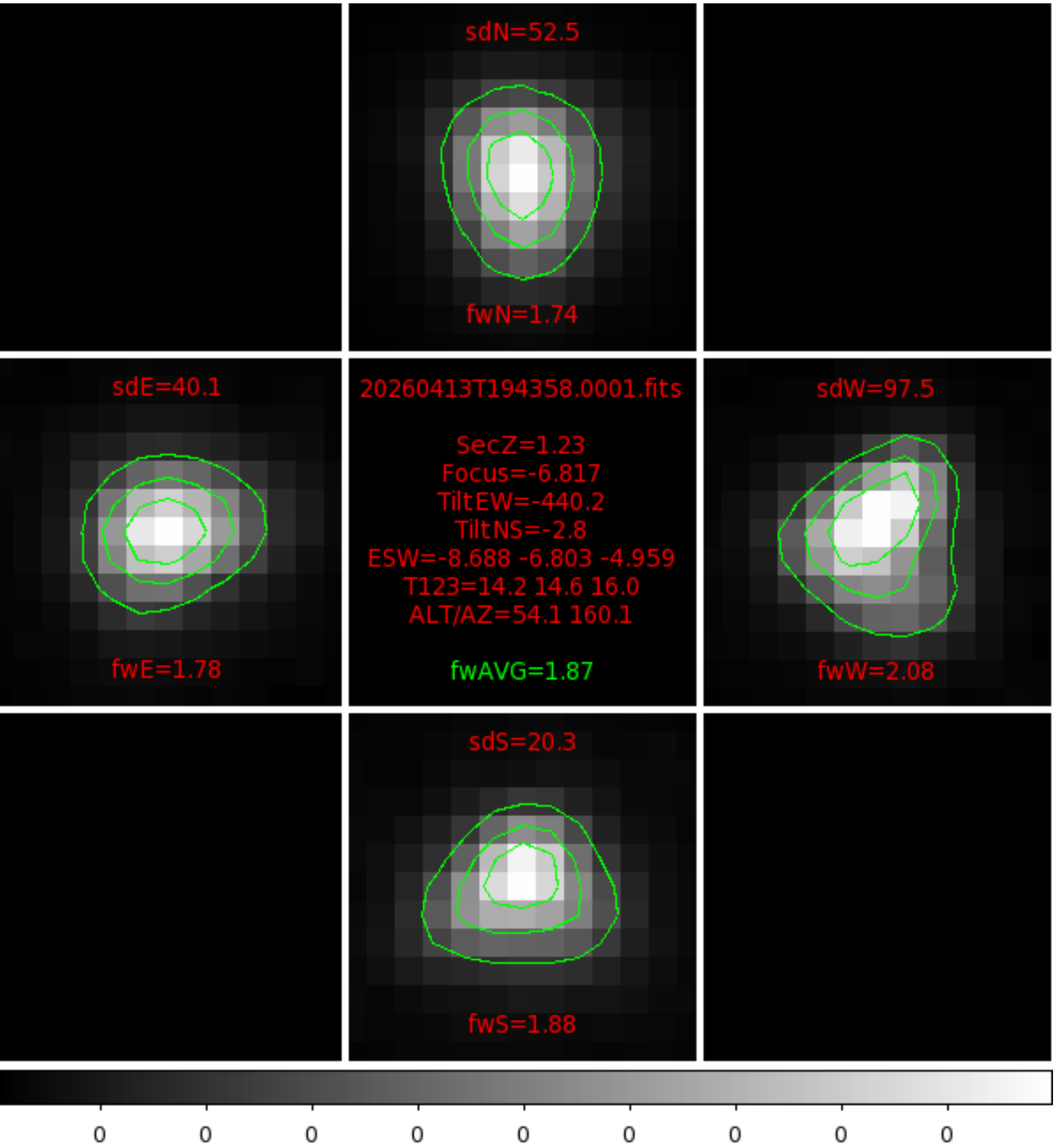
sdN=52.5
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sdE=40.1
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SecZ=1.23
Focus=-6.817
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TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.2 14.6 16.0
ALT/AZ=54.1 160.1
fwAVG=1.87
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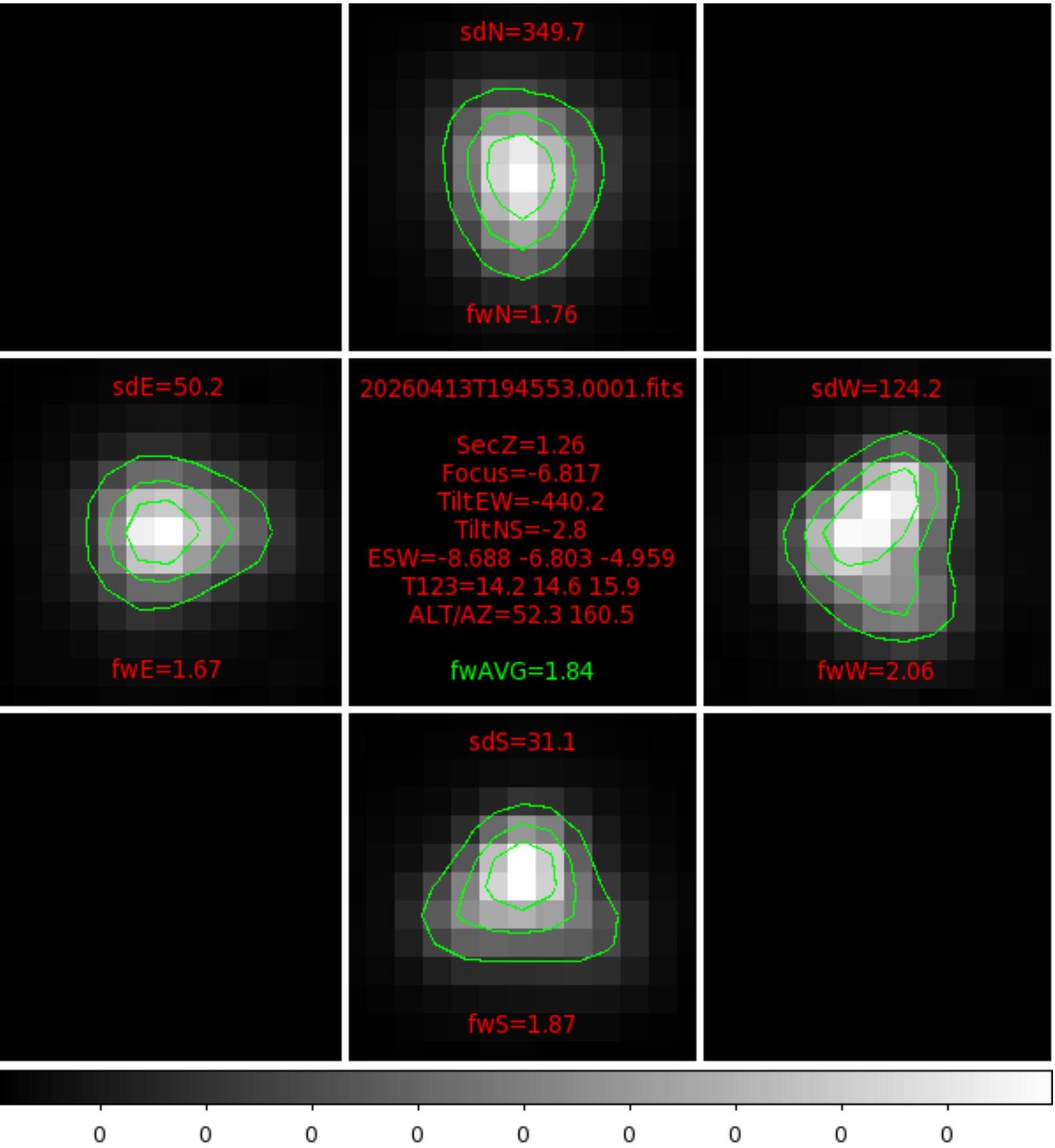
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sdE=50.2
fwE=1.67
20260413T194553.0001.fits
SecZ=1.26
Focus=-6.817
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.2 14.6 15.9
ALT/AZ=52.3 160.5
fwAVG=1.84
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sdS=31.1
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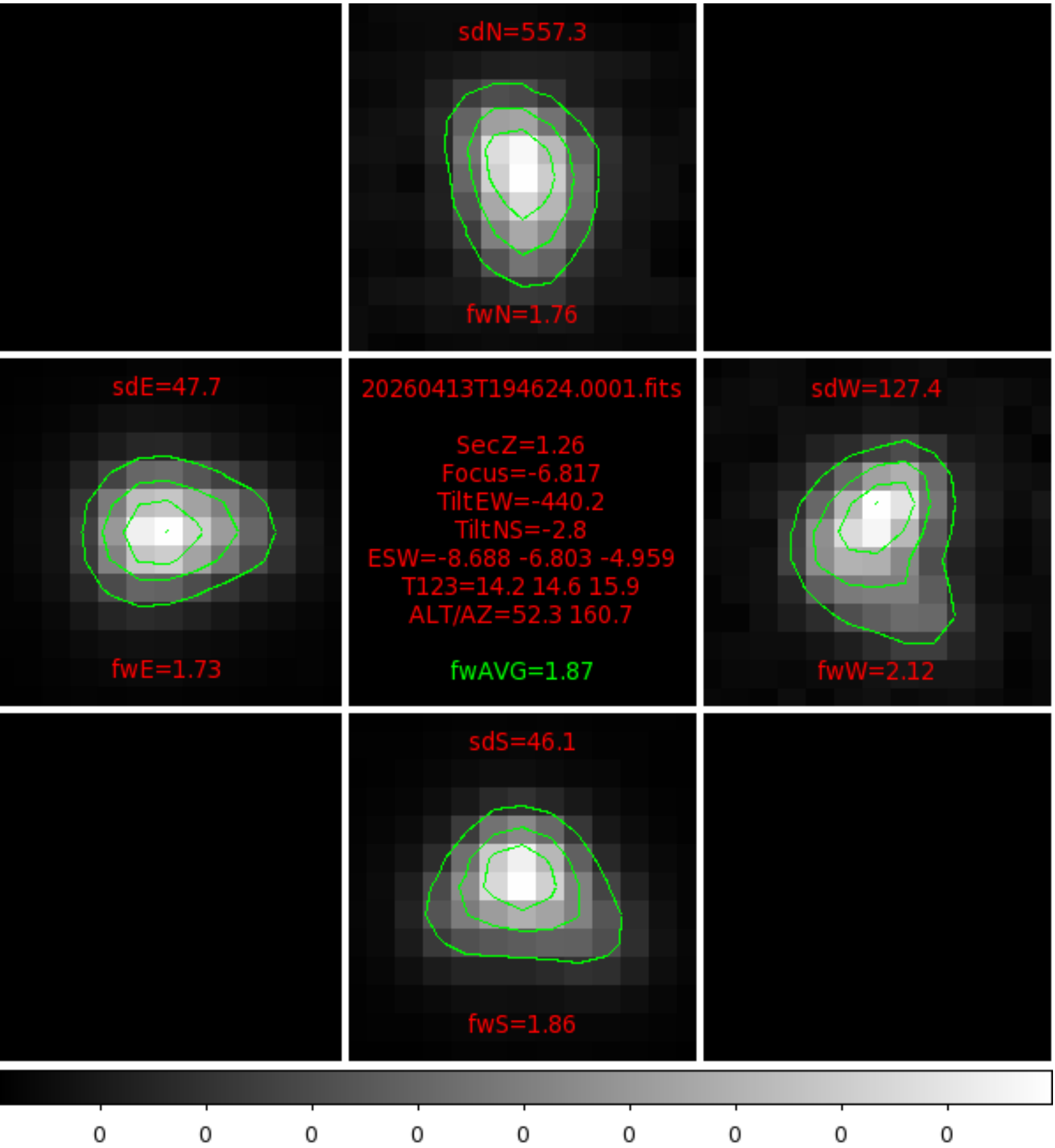
sdN=557.3
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20260413T194624.0001.fits
SecZ=1.26
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ESW=-8.688 -6.803 -4.959
T123=14.2 14.6 15.9
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fwAVG=1.87
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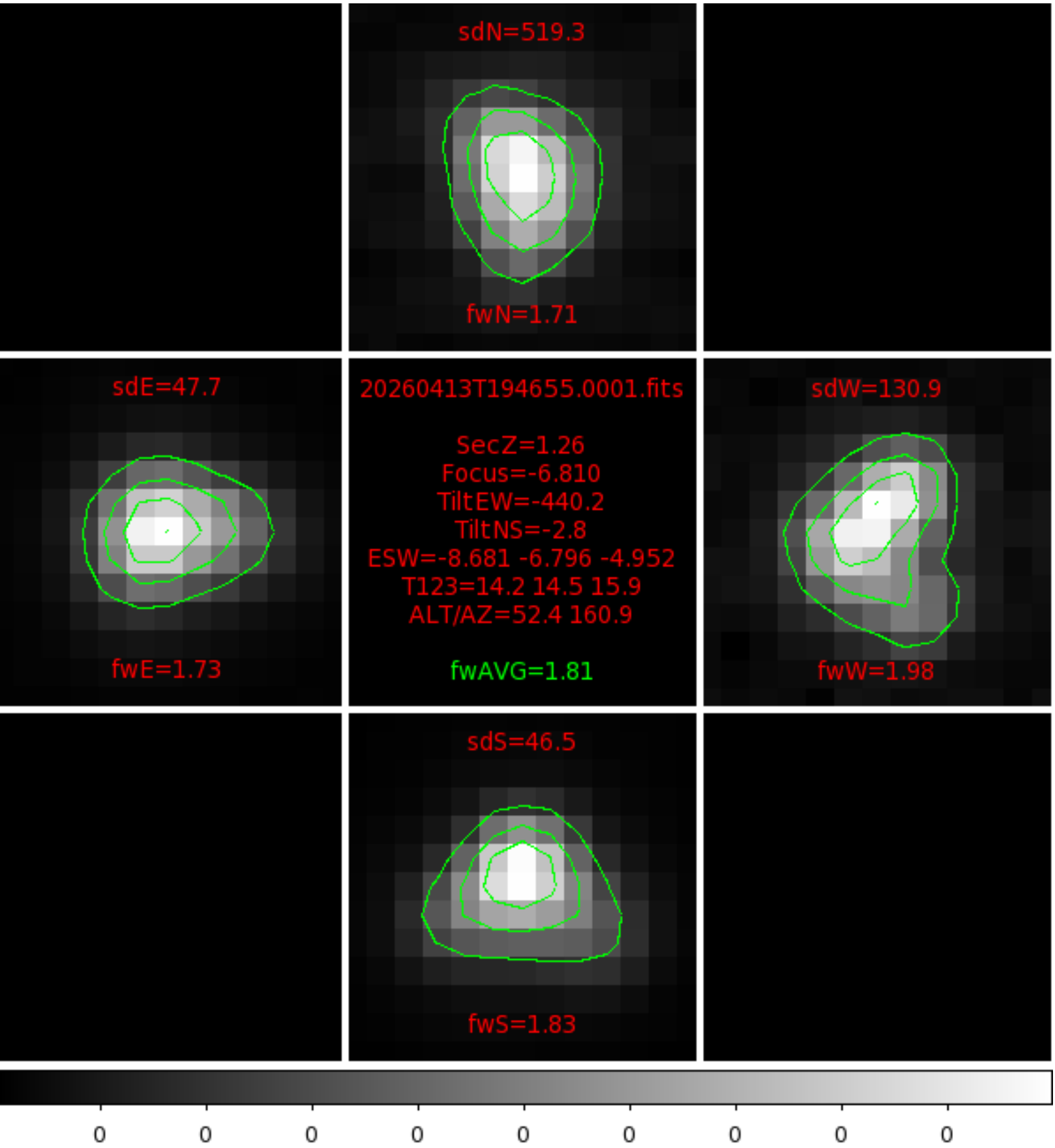
sdN=519.3
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sdE=47.7
fwE=1.73
20260413T194655.0001.fits
SecZ=1.26
Focus=-6.810
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.681 -6.796 -4.952
T123=14.2 14.5 15.9
ALT/AZ=52.4 160.9
fwAVG=1.81
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fwW=1.98
sdS=46.5
fwS=1.83
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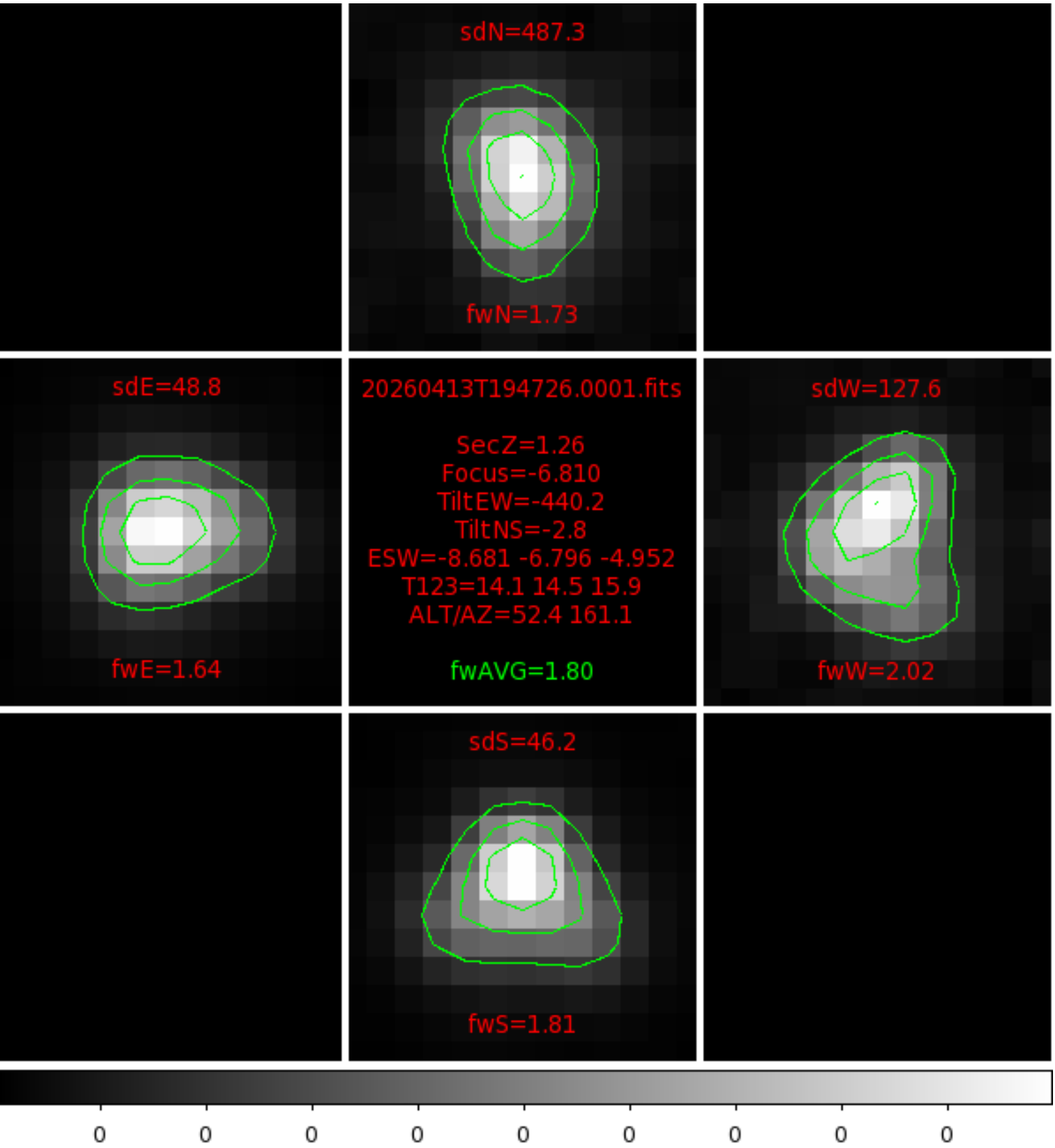
sdN=487.3
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sdE=48.8
fwE=1.64
20260413T194726.0001.fits
SecZ=1.26
Focus=-6.810
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.681 -6.796 -4.952
T123=14.1 14.5 15.9
ALT/AZ=52.4 161.1
fwAVG=1.80
sdW=127.6
fwW=2.02
sdS=46.2
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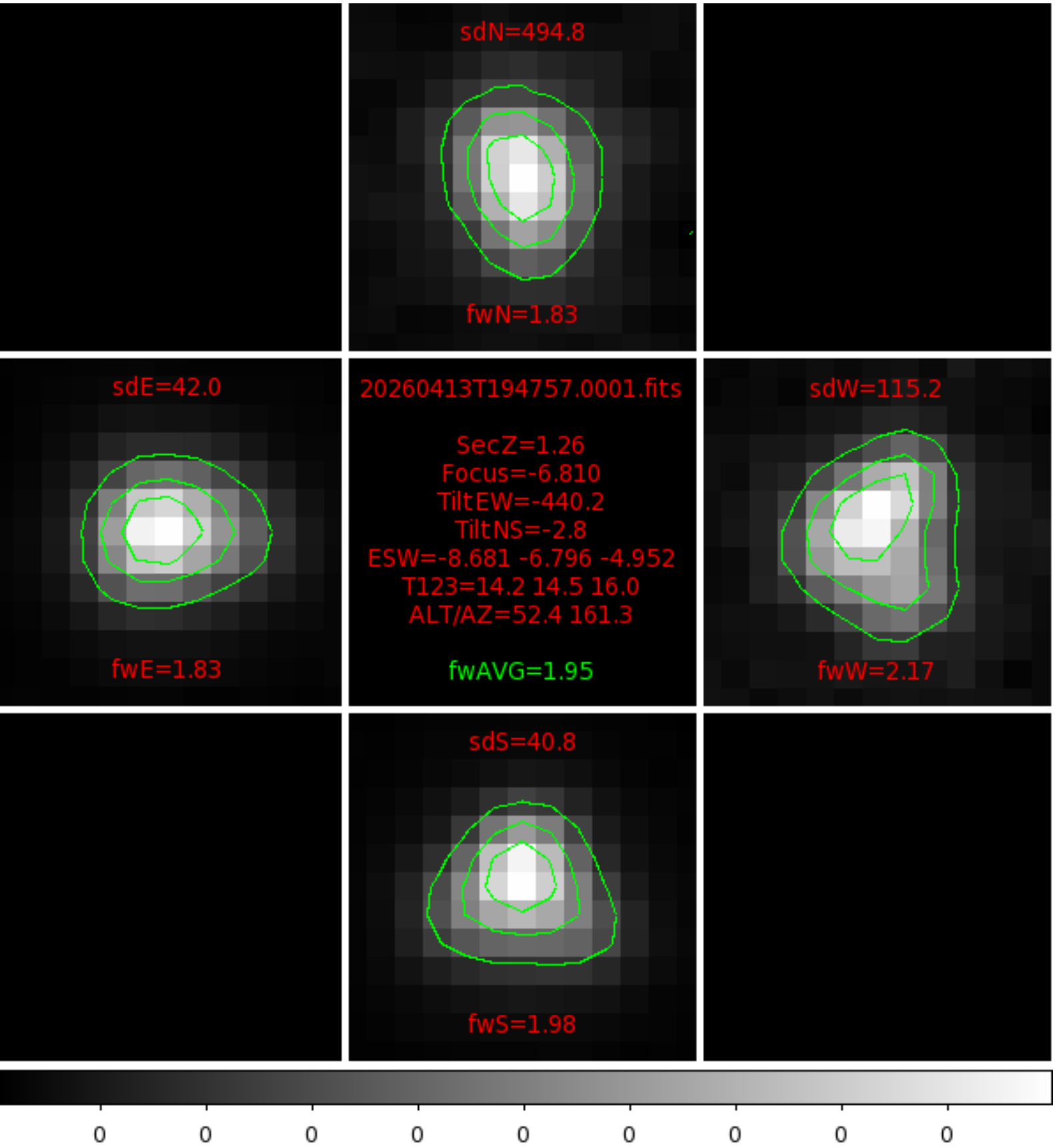
sdN=494.8
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sdE=42.0
fwE=1.83
20260413T194757.0001.fits
SecZ=1.26
Focus=-6.810
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.681 -6.796 -4.952
T123=14.2 14.5 16.0
ALT/AZ=52.4 161.3
fwAVG=1.95
sdW=115.2
fwW=2.17
sdS=40.8
fwS=1.98
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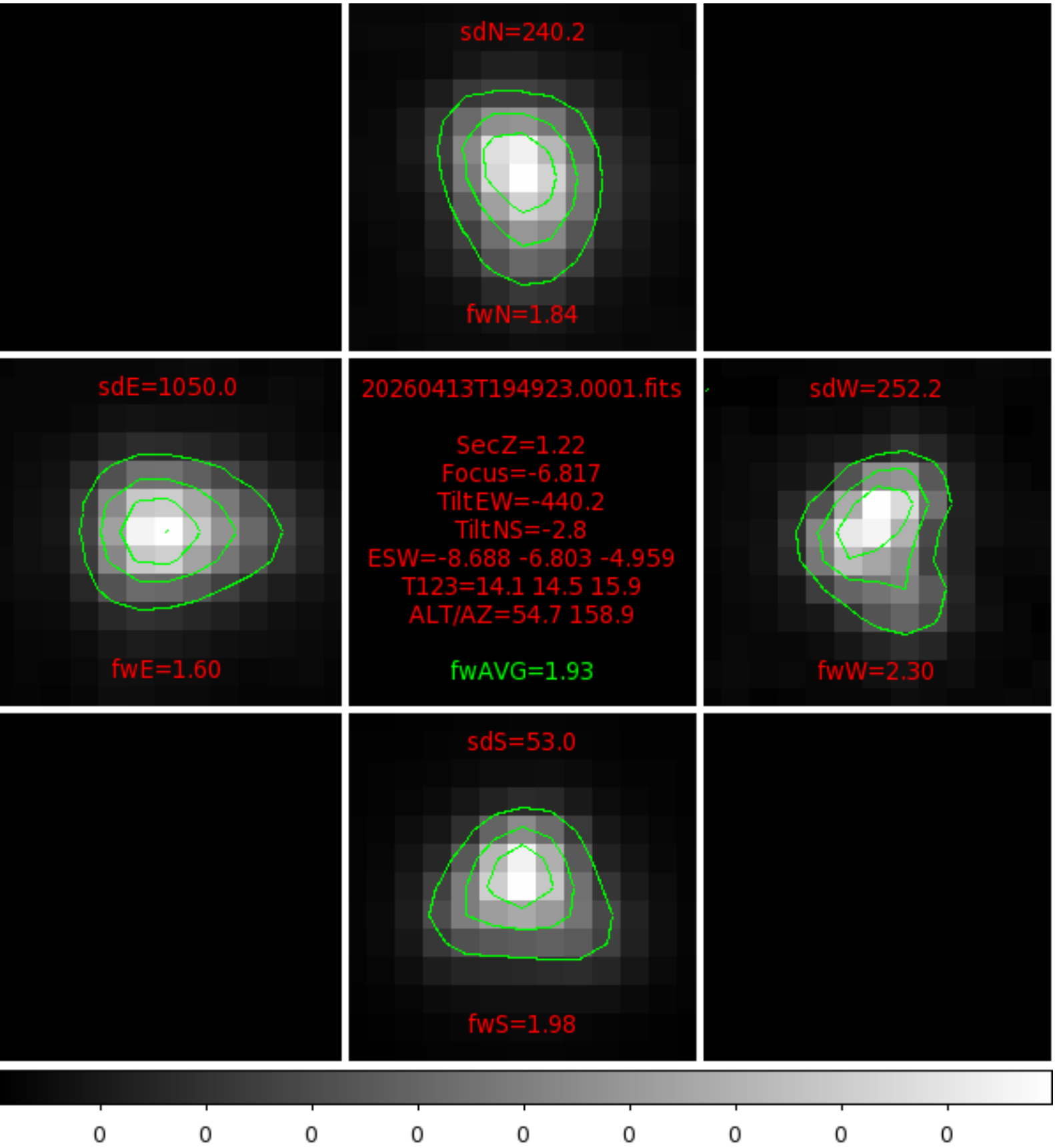
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SecZ=1.22
Focus=-6.817
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.688 -6.803 -4.959
T123=14.1 14.5 15.9
ALT/AZ=54.7 158.9
fwAVG=1.93
sdW=252.2
fwW=2.30
sdS=53.0
fwS=1.98
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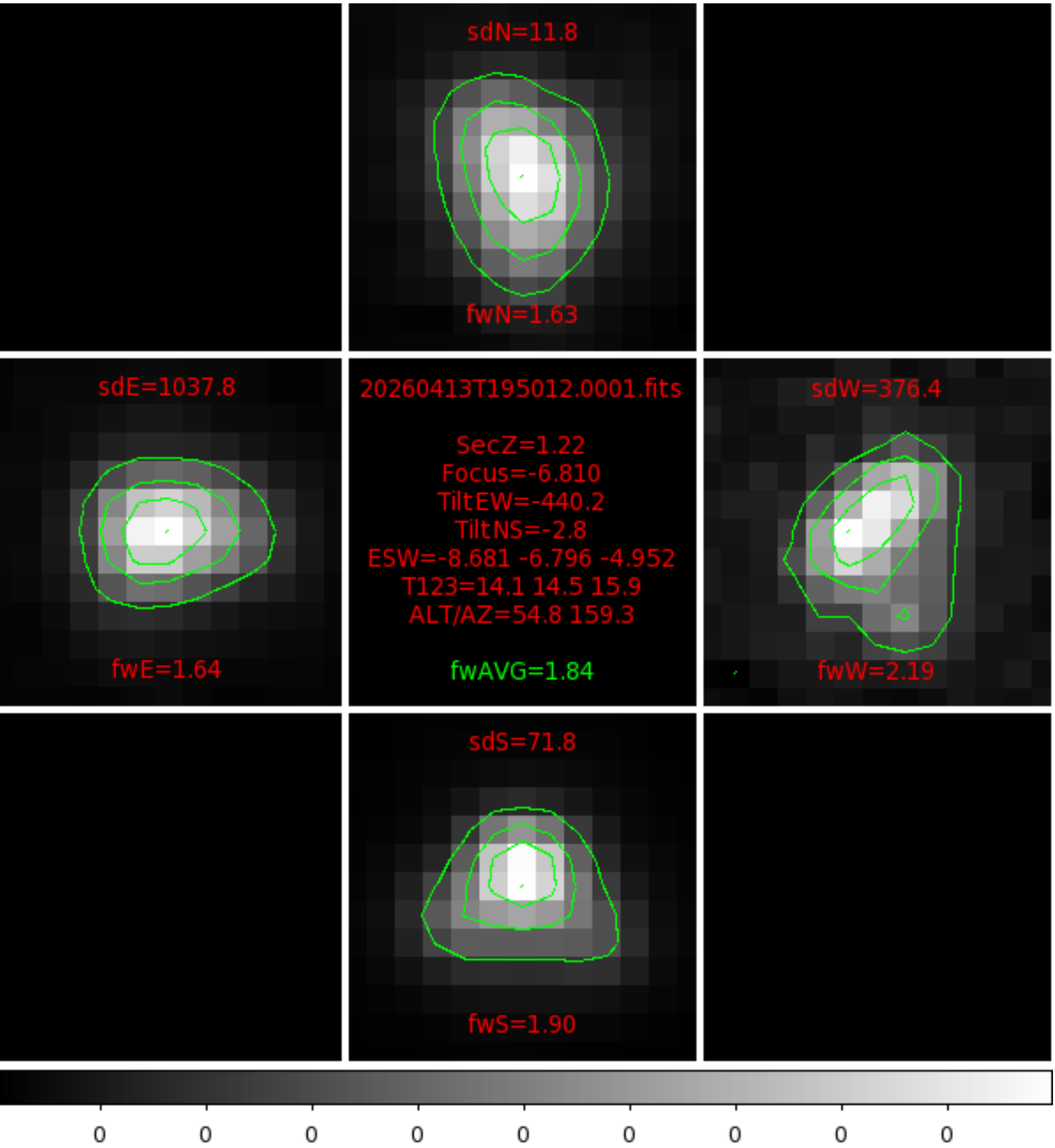
sdN=11.8
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20260413T195012.0001.fits
SecZ=1.22
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.681 -6.796 -4.952
T123=14.1 14.5 15.9
ALT/AZ=54.8 159.3
fwAVG=1.84
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sdS=71.8
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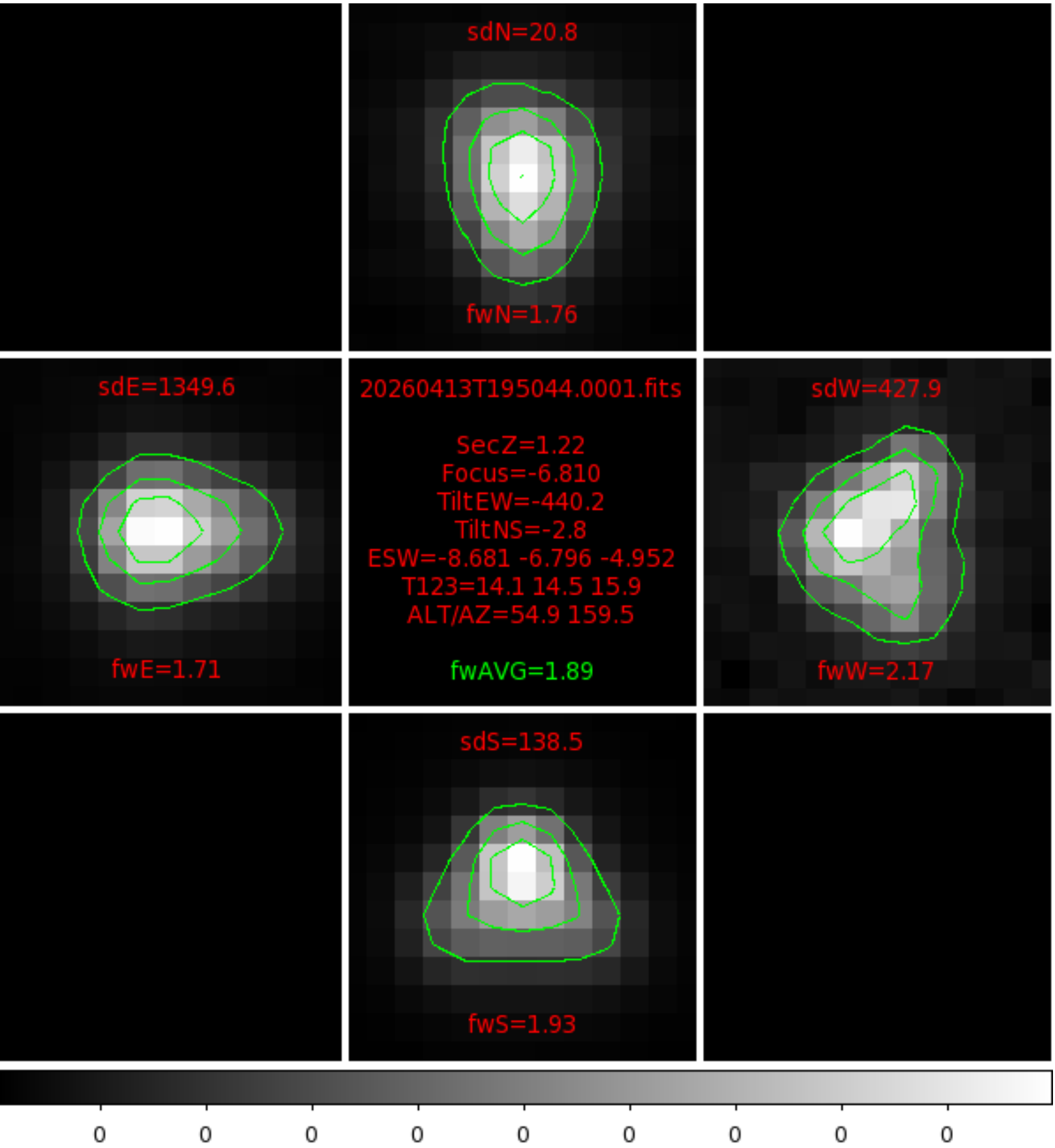
sdN=20.8
fwN=1.76
sdE=1349.6
fwE=1.71
20260413T195044.0001.fits
SecZ=1.22
Focus=-6.810
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.681 -6.796 -4.952
T123=14.1 14.5 15.9
ALT/AZ=54.9 159.5
fwAVG=1.89
sdW=427.9
fwW=2.17
sdS=138.5
fwS=1.93
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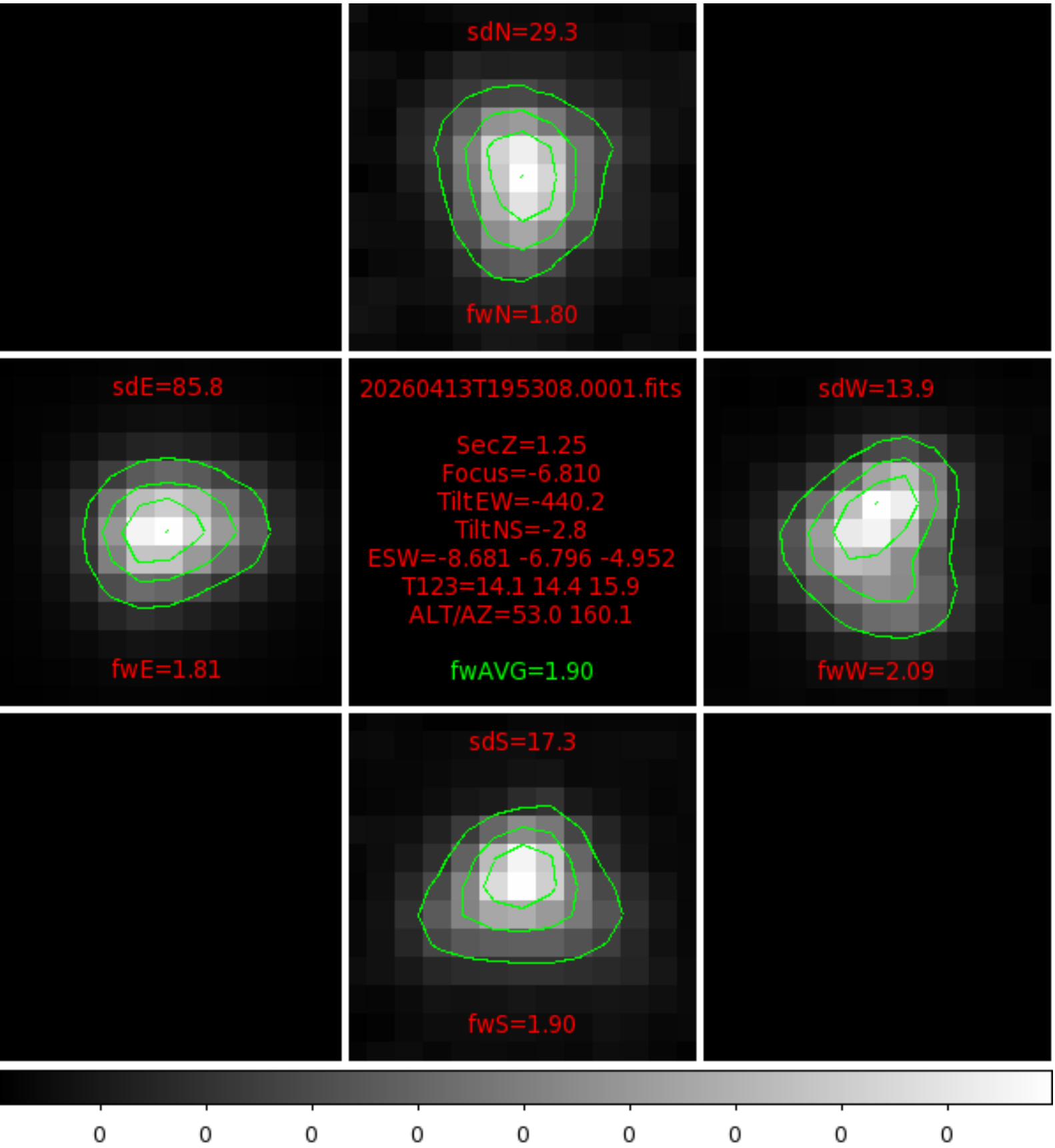
sdN=29.3
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sdE=85.8
fwE=1.81
20260413T195308.0001.fits
SecZ=1.25
Focus=-6.810
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.681 -6.796 -4.952
T123=14.1 14.4 15.9
ALT/AZ=53.0 160.1
fwAVG=1.90
sdW=13.9
fwW=2.09
sdS=17.3
fwS=1.90
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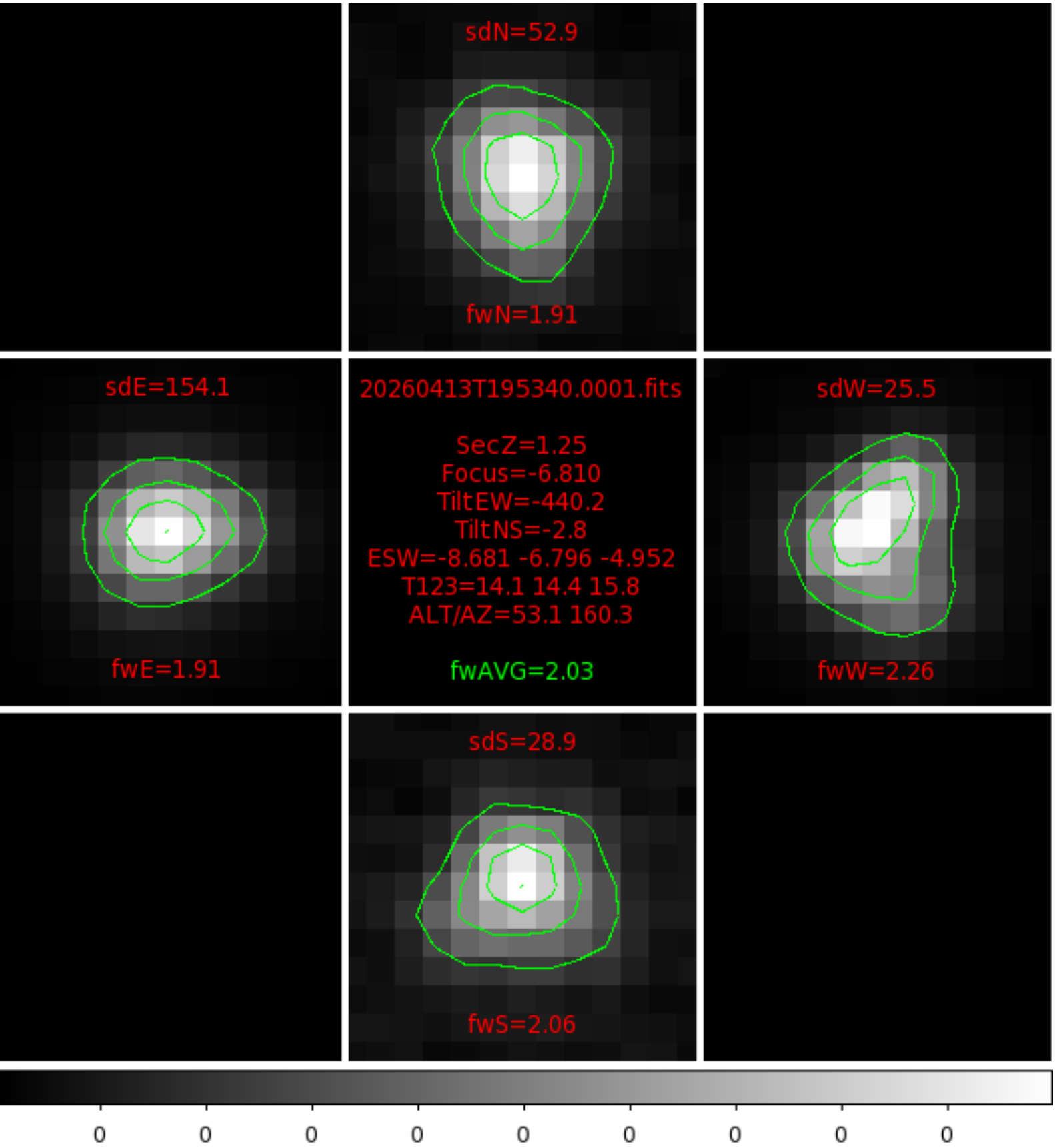
sdN=52.9
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fwE=1.91
20260413T195340.0001.fits
SecZ=1.25
Focus=-6.810
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.681 -6.796 -4.952
T123=14.1 14.4 15.8
ALT/AZ=53.1 160.3
fwAVG=2.03
sdW=25.5
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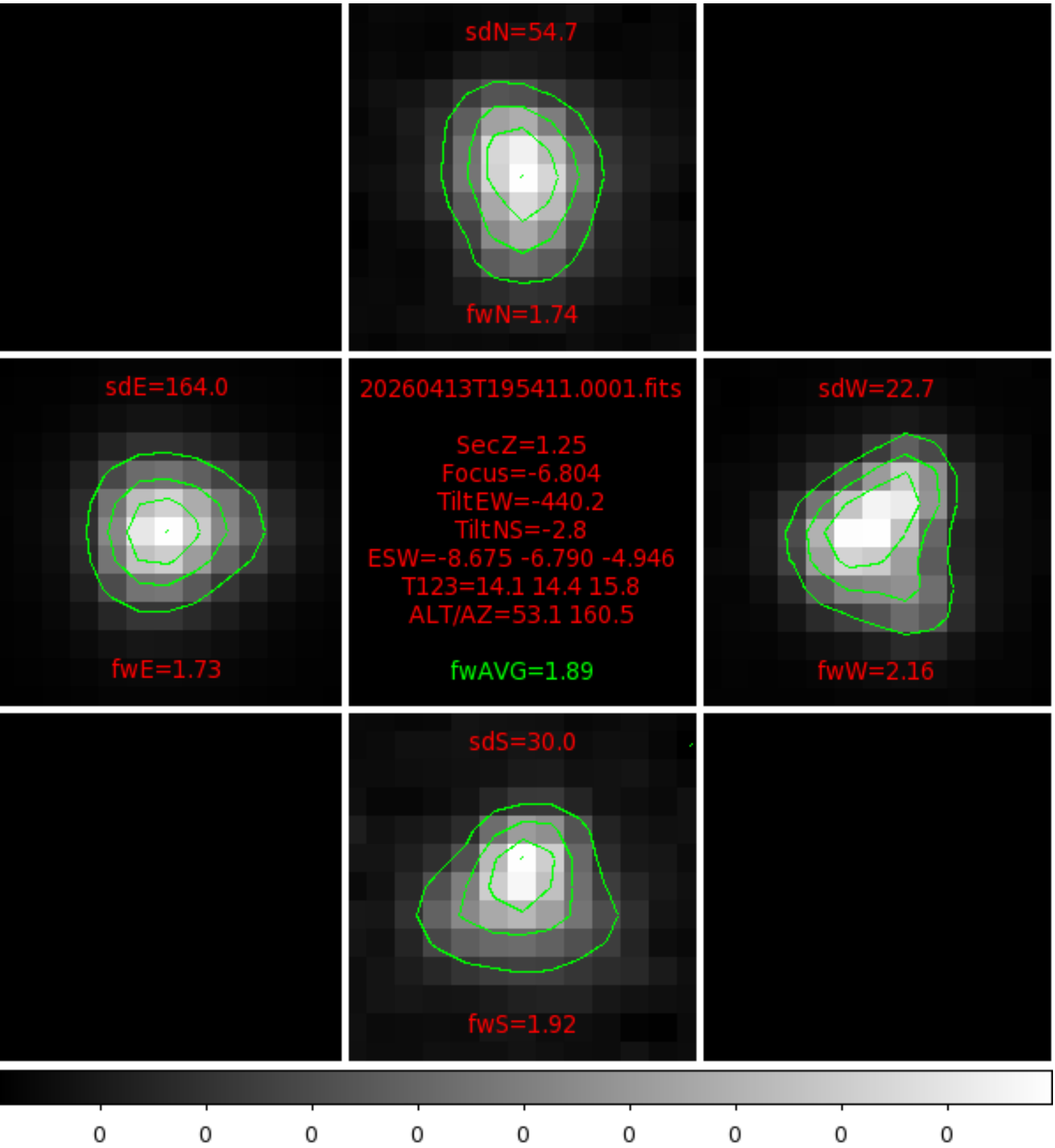
sdN=54.7
fwN=1.74
sdE=164.0
fwE=1.73
20260413T195411.0001.fits
SecZ=1.25
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.4 15.8
ALT/AZ=53.1 160.5
fwAVG=1.89
sdW=22.7
fwW=2.16
sdS=30.0
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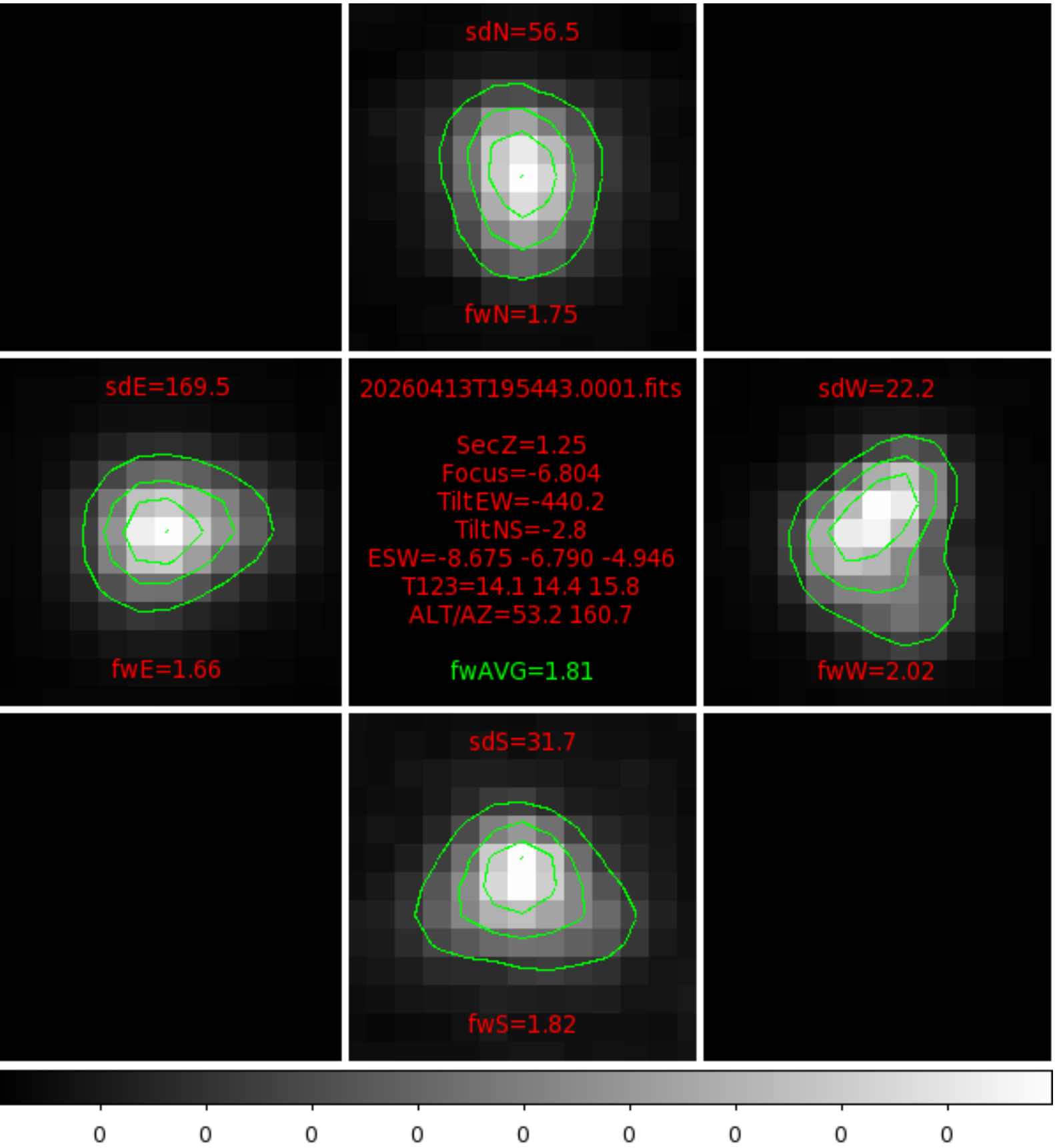
sdN=56.5
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sdE=169.5
fwE=1.66
20260413T195443.0001.fits
SecZ=1.25
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.4 15.8
ALT/AZ=53.2 160.7
fwAVG=1.81
sdW=22.2
fwW=2.02
sdS=31.7
fwS=1.82
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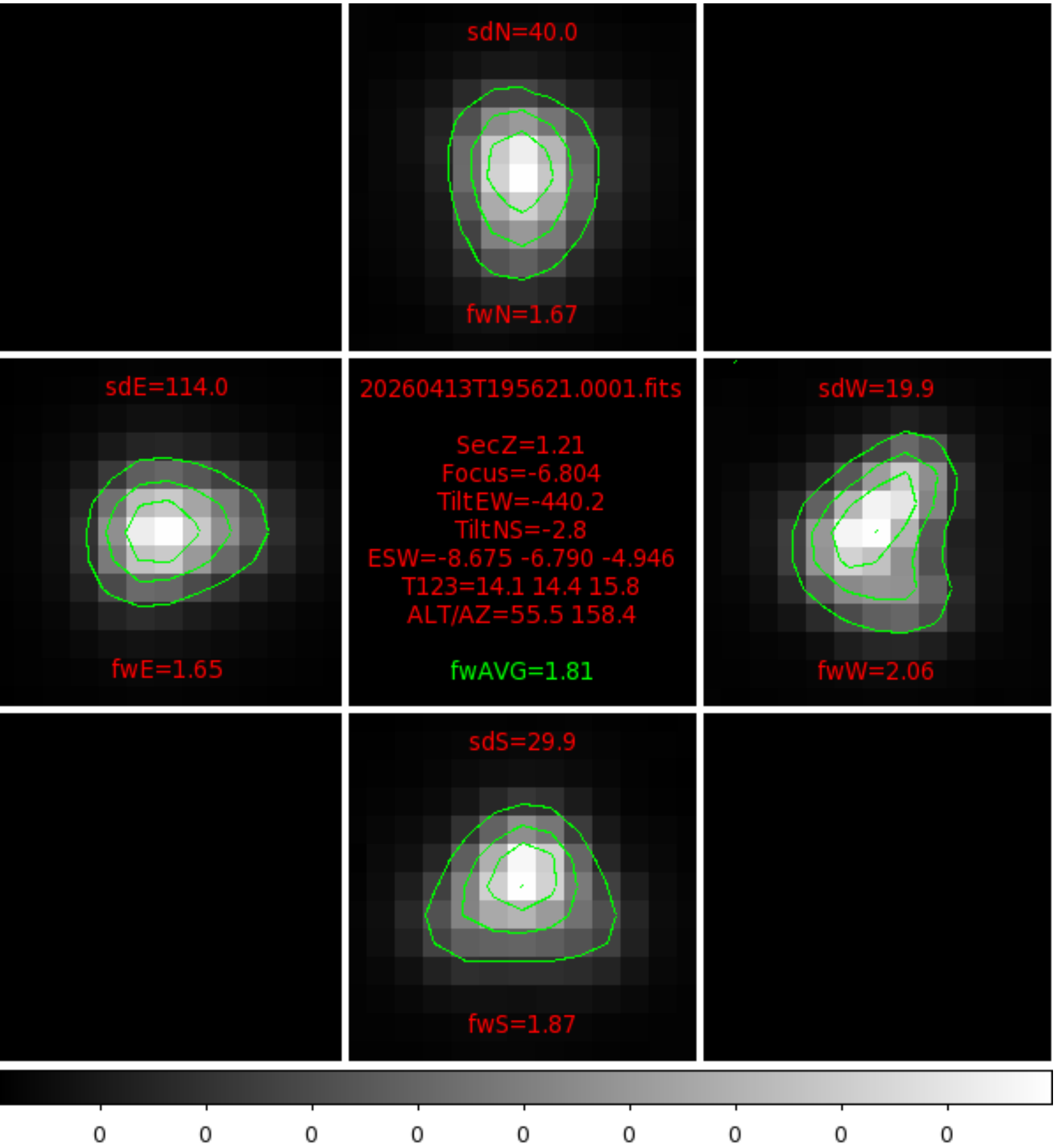
sdN=40.0
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sdE=114.0
fwE=1.65
20260413T195621.0001.fits
SecZ=1.21
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.4 15.8
ALT/AZ=55.5 158.4
fwAVG=1.81
sdW=19.9
fwW=2.06
sdS=29.9
fwS=1.87
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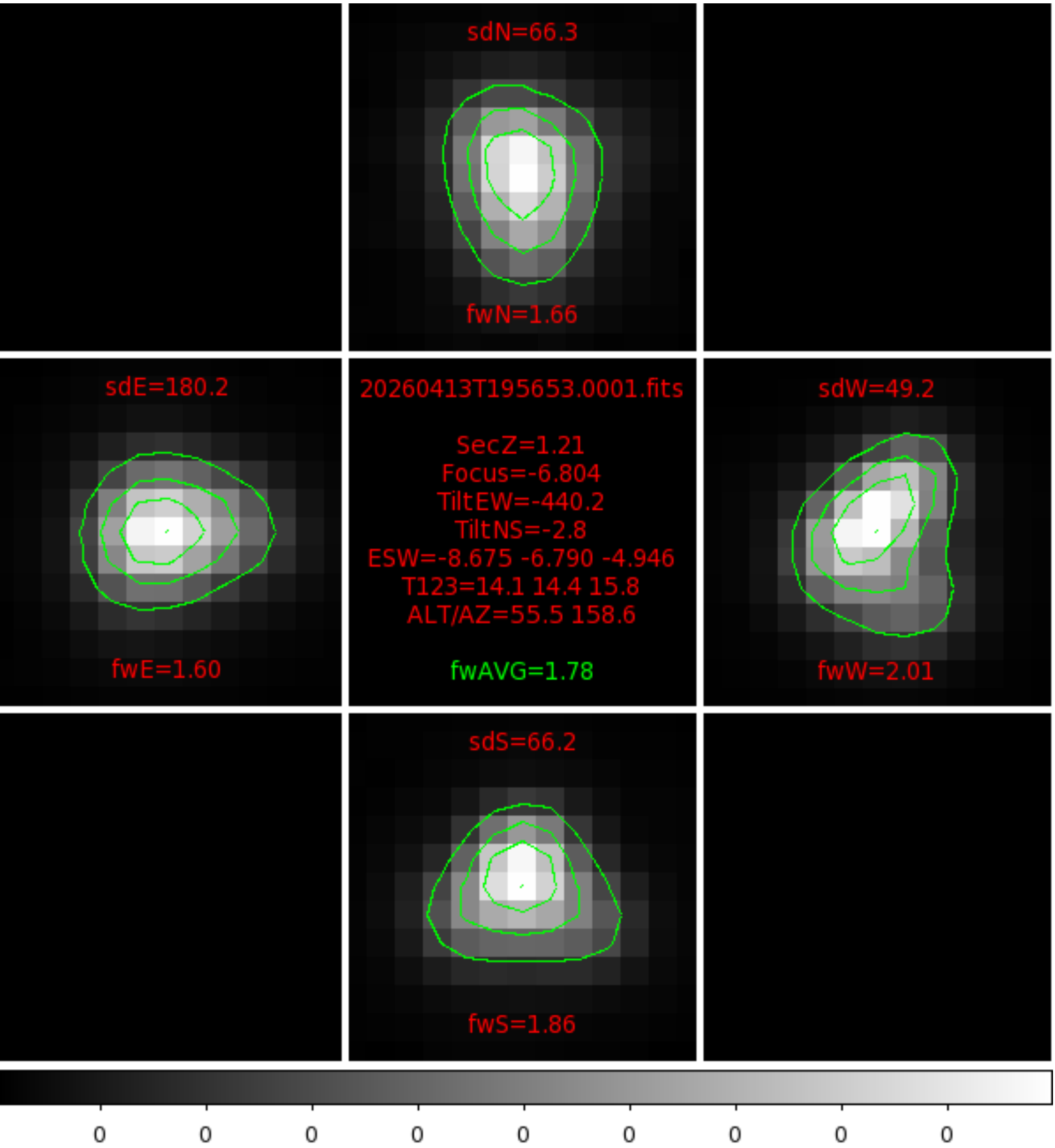
sdN=66.3
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sdE=180.2
fwE=1.60
20260413T195653.0001.fits
SecZ=1.21
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.4 15.8
ALT/AZ=55.5 158.6
fwAVG=1.78
sdW=49.2
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sdS=66.2
fwS=1.86
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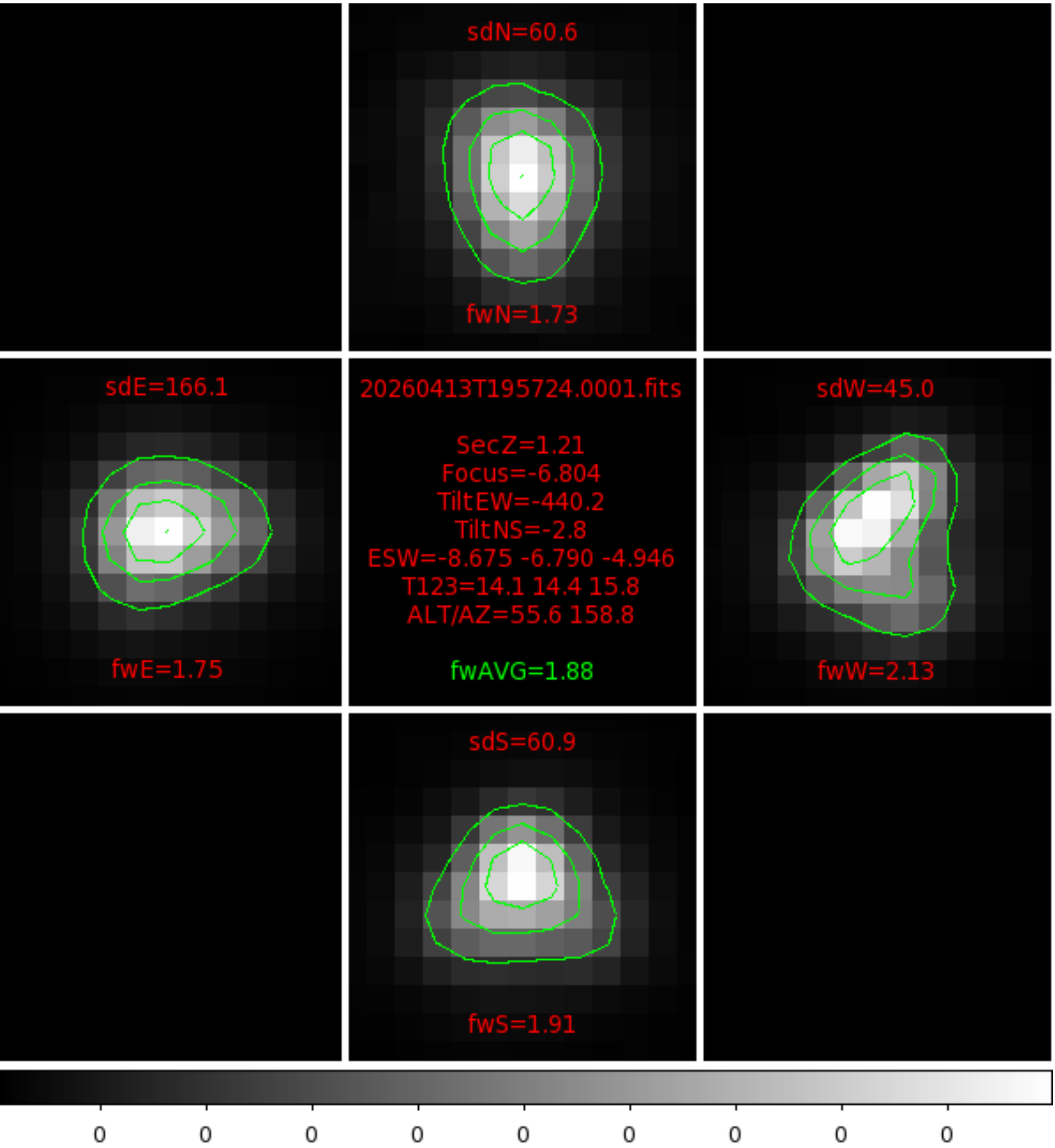
sdN=60.6
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sdE=166.1
fwE=1.75
20260413T195724.0001.fits
SecZ=1.21
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.4 15.8
ALT/AZ=55.6 158.8
fwAVG=1.88
sdW=45.0
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sdS=60.9
fwS=1.91
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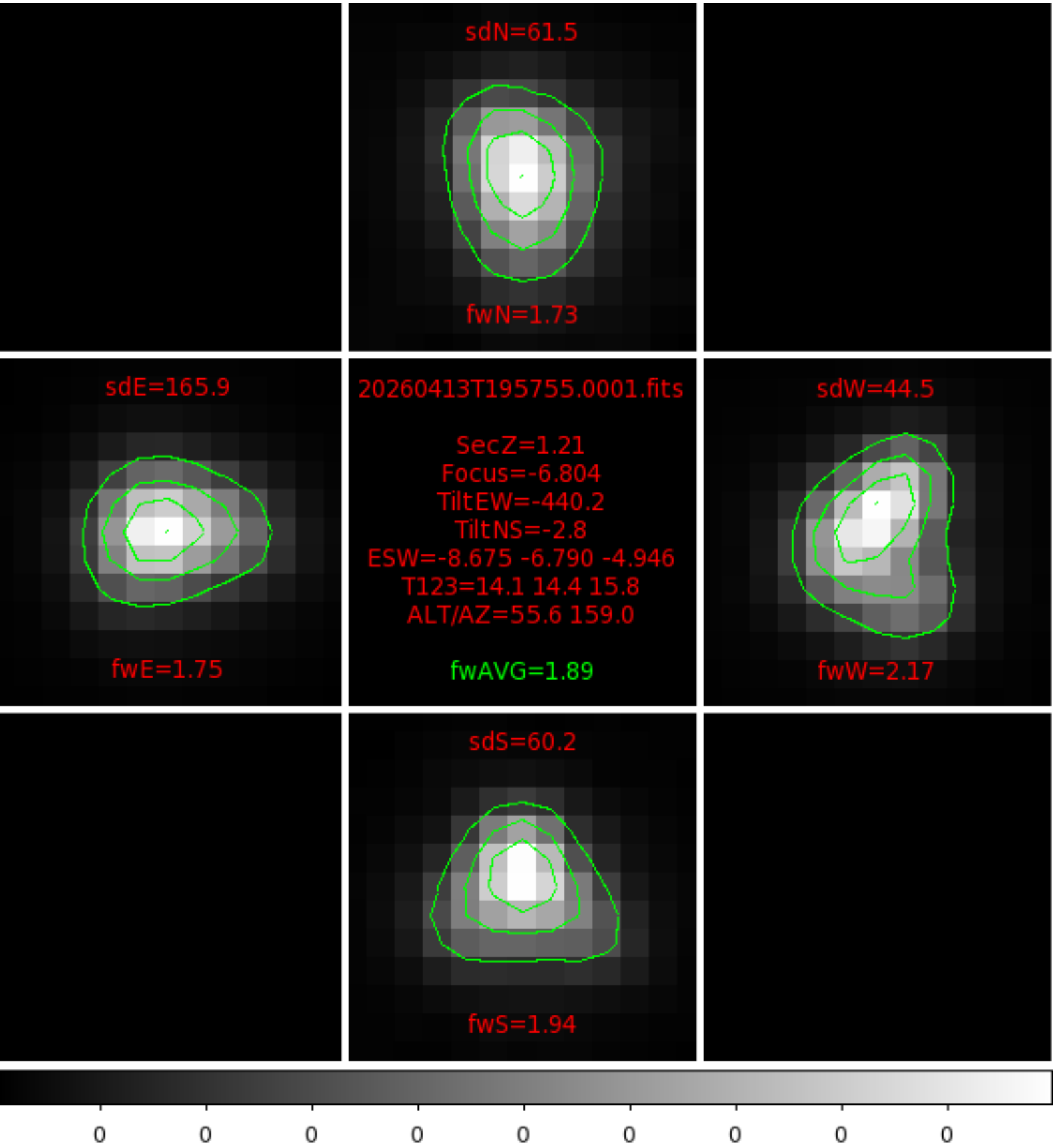
sdN=61.5
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sdE=165.9
fwE=1.75
20260413T195755.0001.fits
SecZ=1.21
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.4 15.8
ALT/AZ=55.6 159.0
fwAVG=1.89
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sdS=60.2
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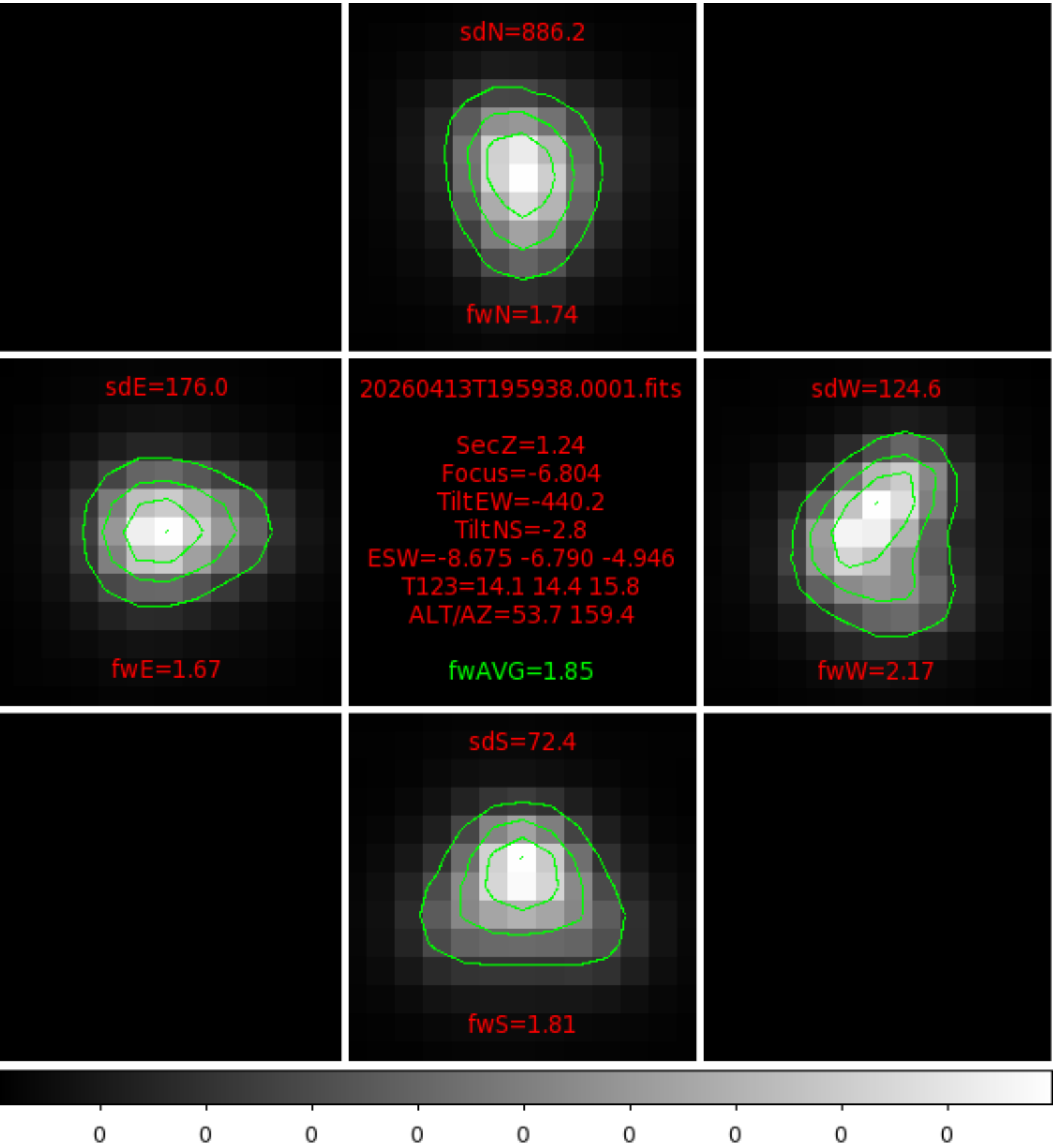
sdN=886.2
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sdE=176.0
fwE=1.67
20260413T195938.0001.fits
SecZ=1.24
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.4 15.8
ALT/AZ=53.7 159.4
fwAVG=1.85
sdW=124.6
fwW=2.17
sdS=72.4
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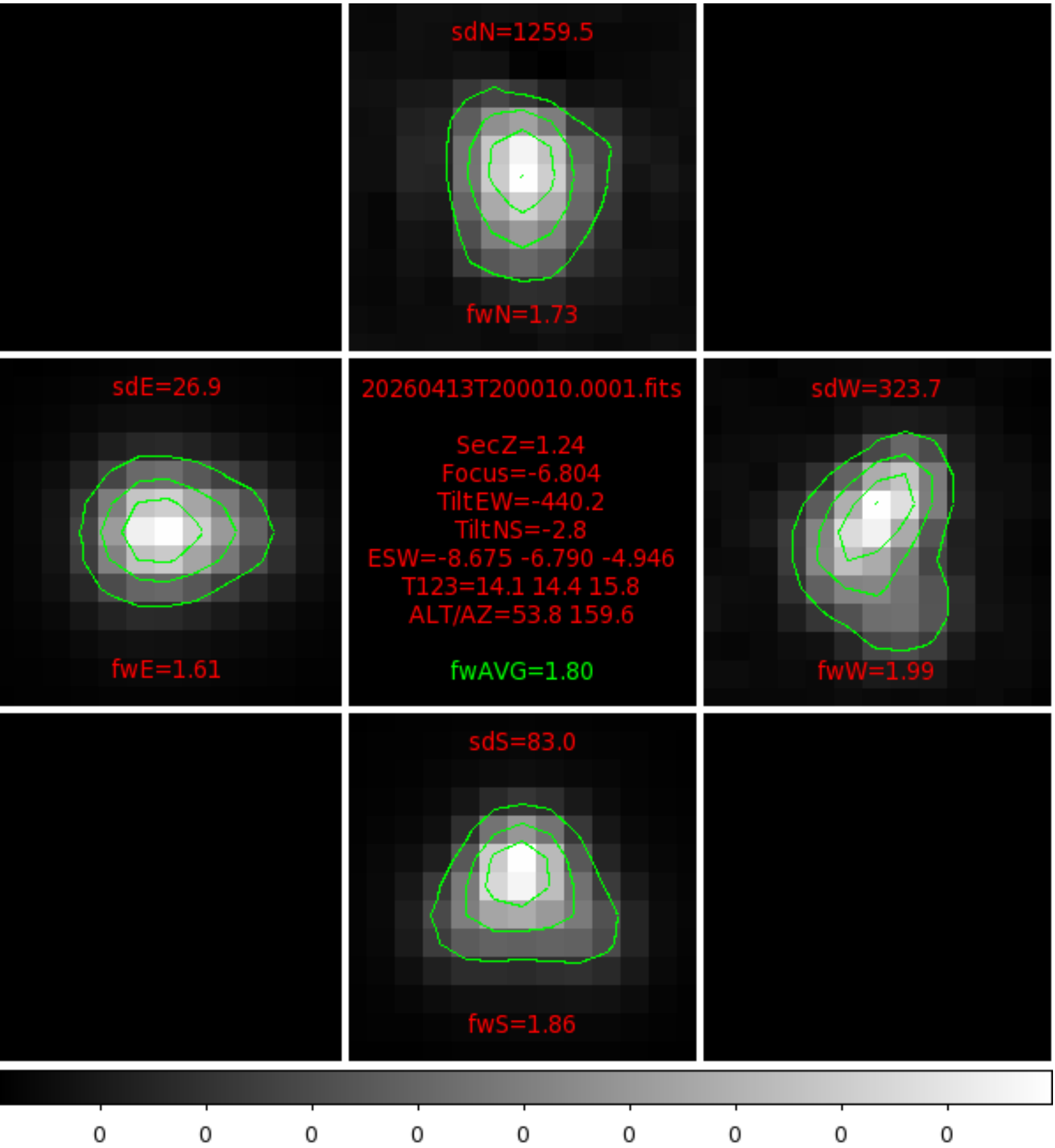
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sdE=26.9
fwE=1.61
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SecZ=1.24
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.4 15.8
ALT/AZ=53.8 159.6
fwAVG=1.80
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sdS=83.0
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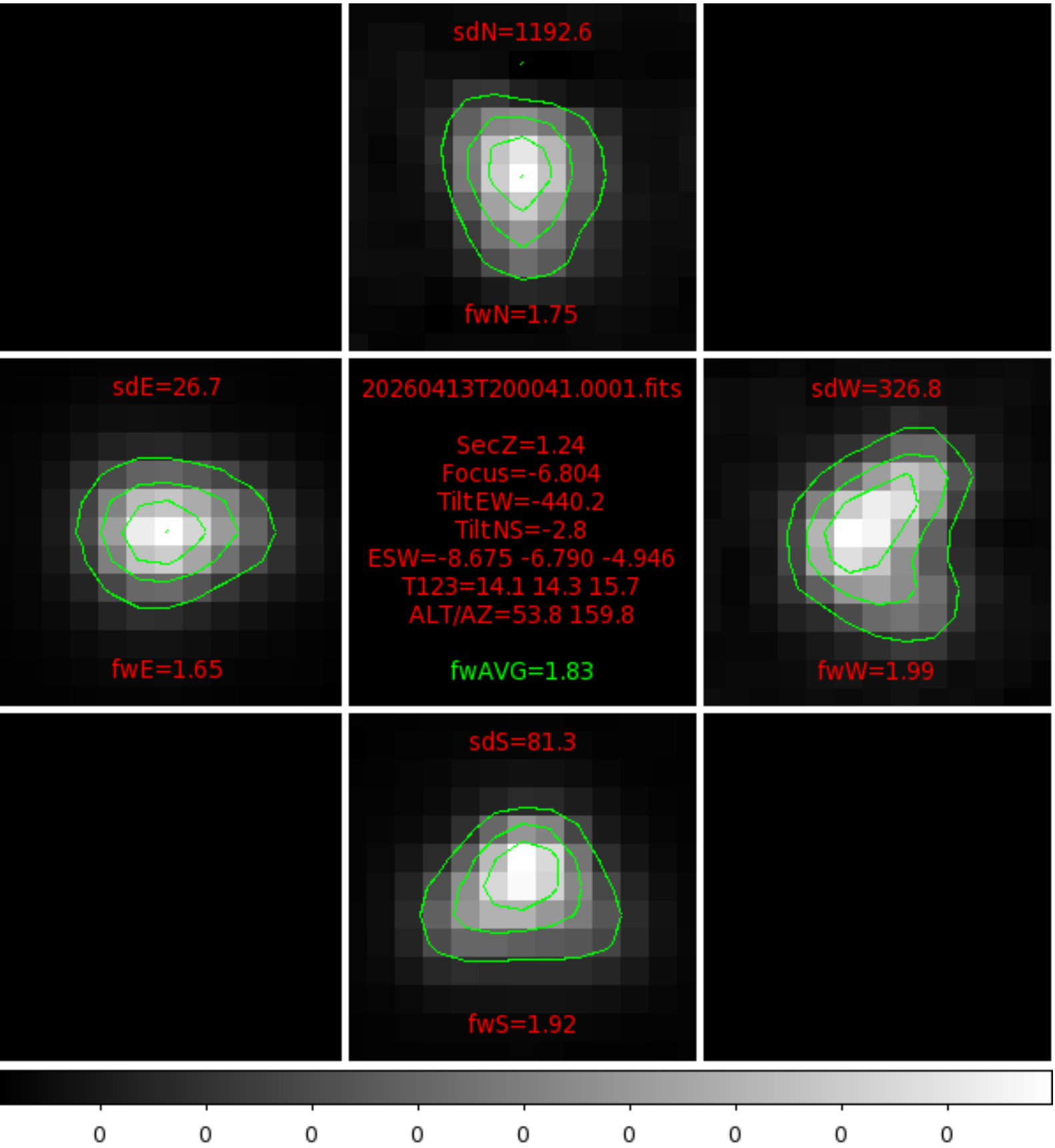
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sdE=26.7
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20260413T200041.0001.fits
SecZ=1.24
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.1 14.3 15.7
ALT/AZ=53.8 159.8
fwAVG=1.83
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sdS=81.3
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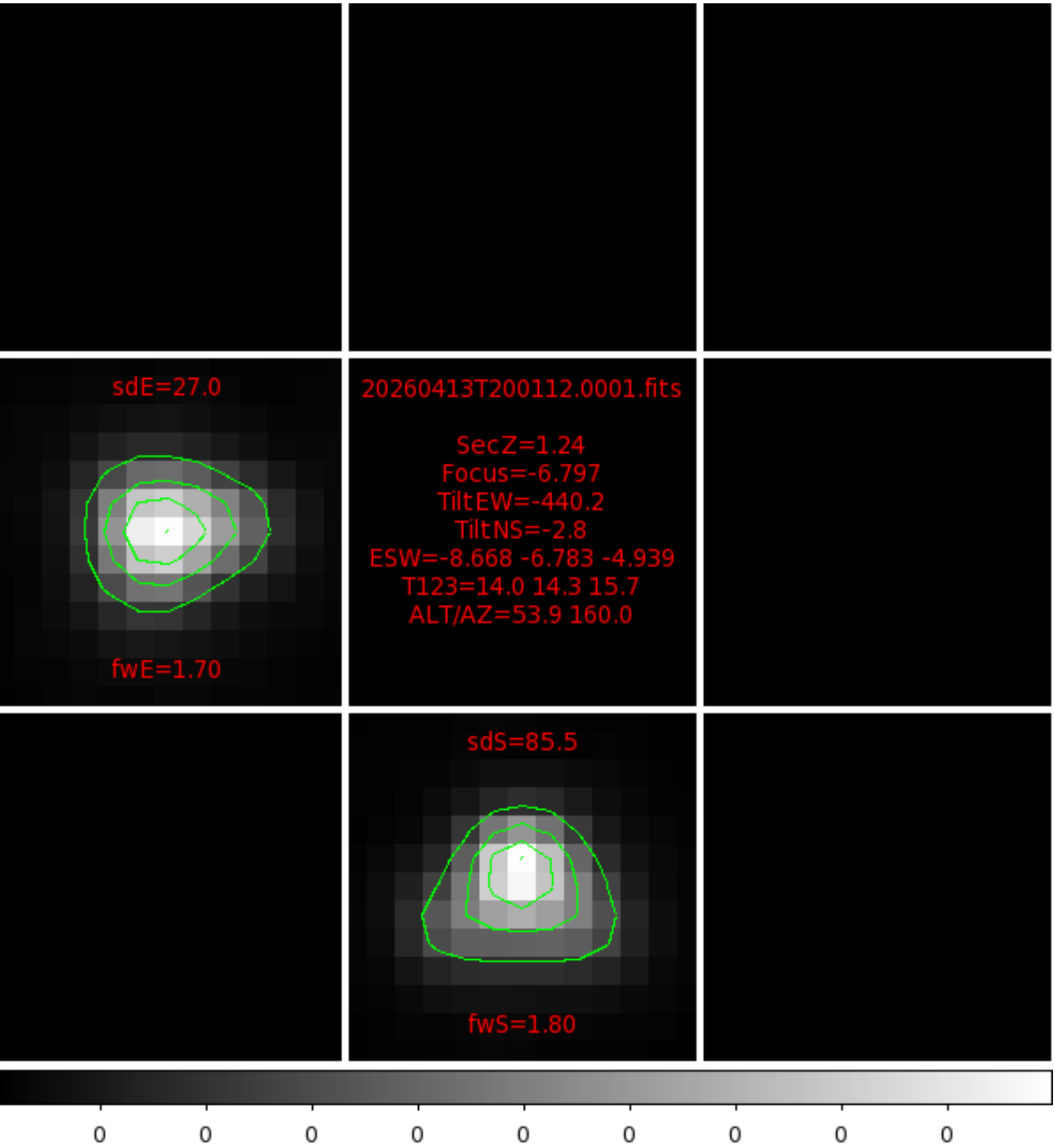
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fwE=1.70
20260413T200112.0001.fits
SecZ=1.24
Focus=-6.797
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.668 -6.783 -4.939
T123=14.0 14.3 15.7
ALT/AZ=53.9 160.0
sdS=85.5
fwS=1.80
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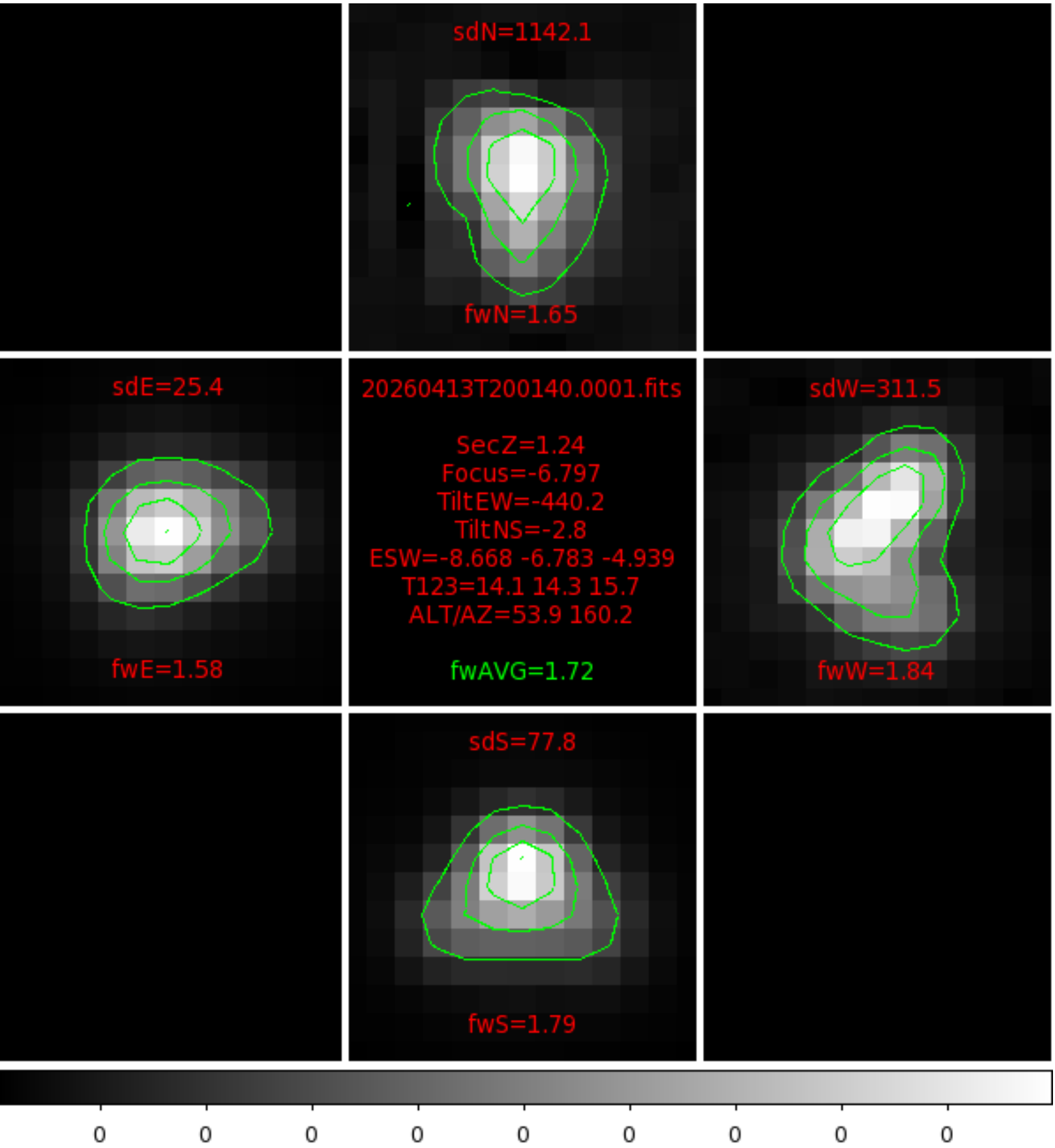
sdN=1142.1
fwN=1.65
sdE=25.4
fwE=1.58
20260413T200140.0001.fits
SecZ=1.24
Focus=-6.797
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.668 -6.783 -4.939
T123=14.1 14.3 15.7
ALT/AZ=53.9 160.2
fwAVG=1.72
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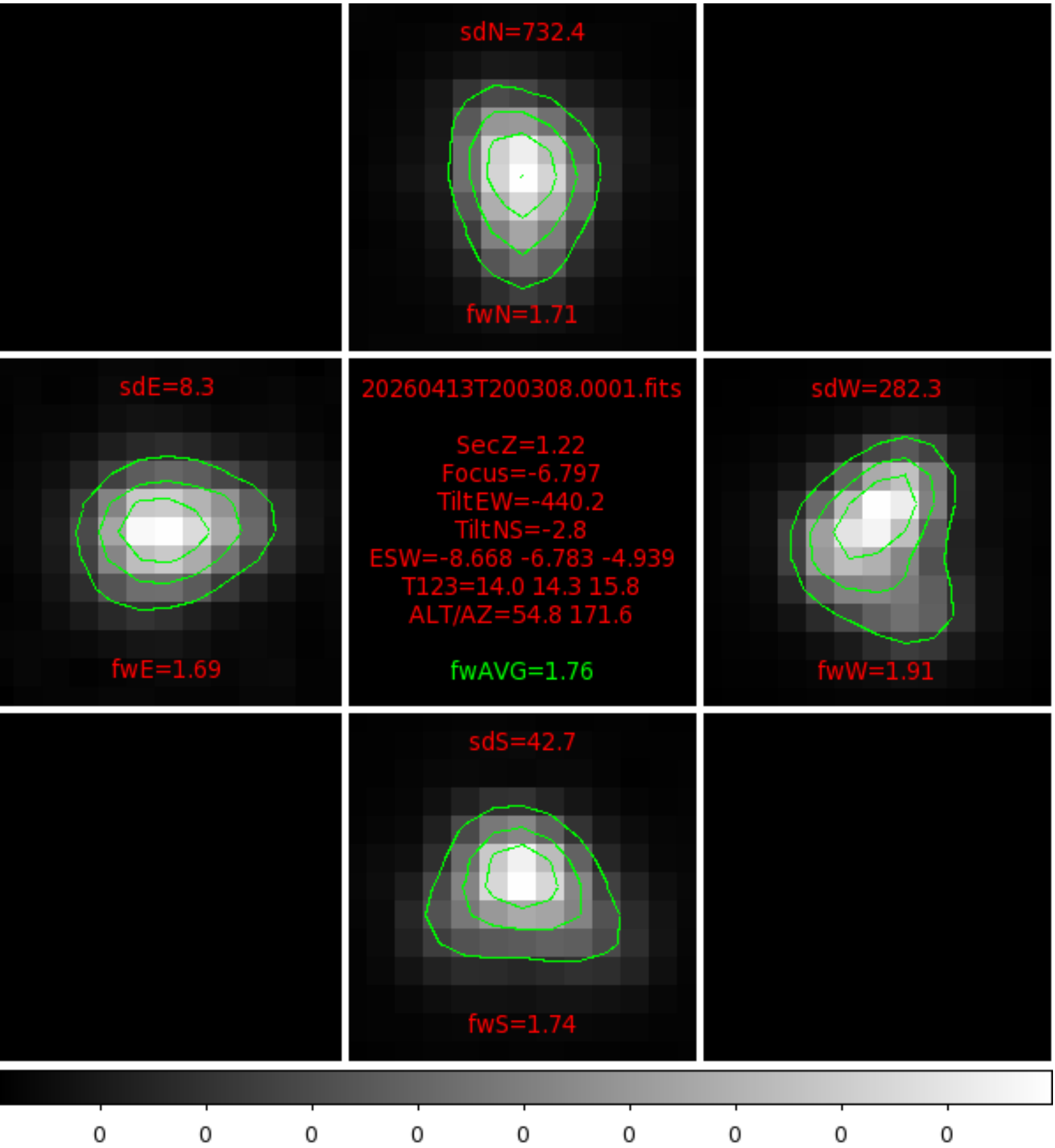
sdN=732.4
fwN=1.71
sdE=8.3
fwE=1.69
20260413T200308.0001.fits
SecZ=1.22
Focus=-6.797
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.668 -6.783 -4.939
T123=14.0 14.3 15.8
ALT/AZ=54.8 171.6
fwAVG=1.76
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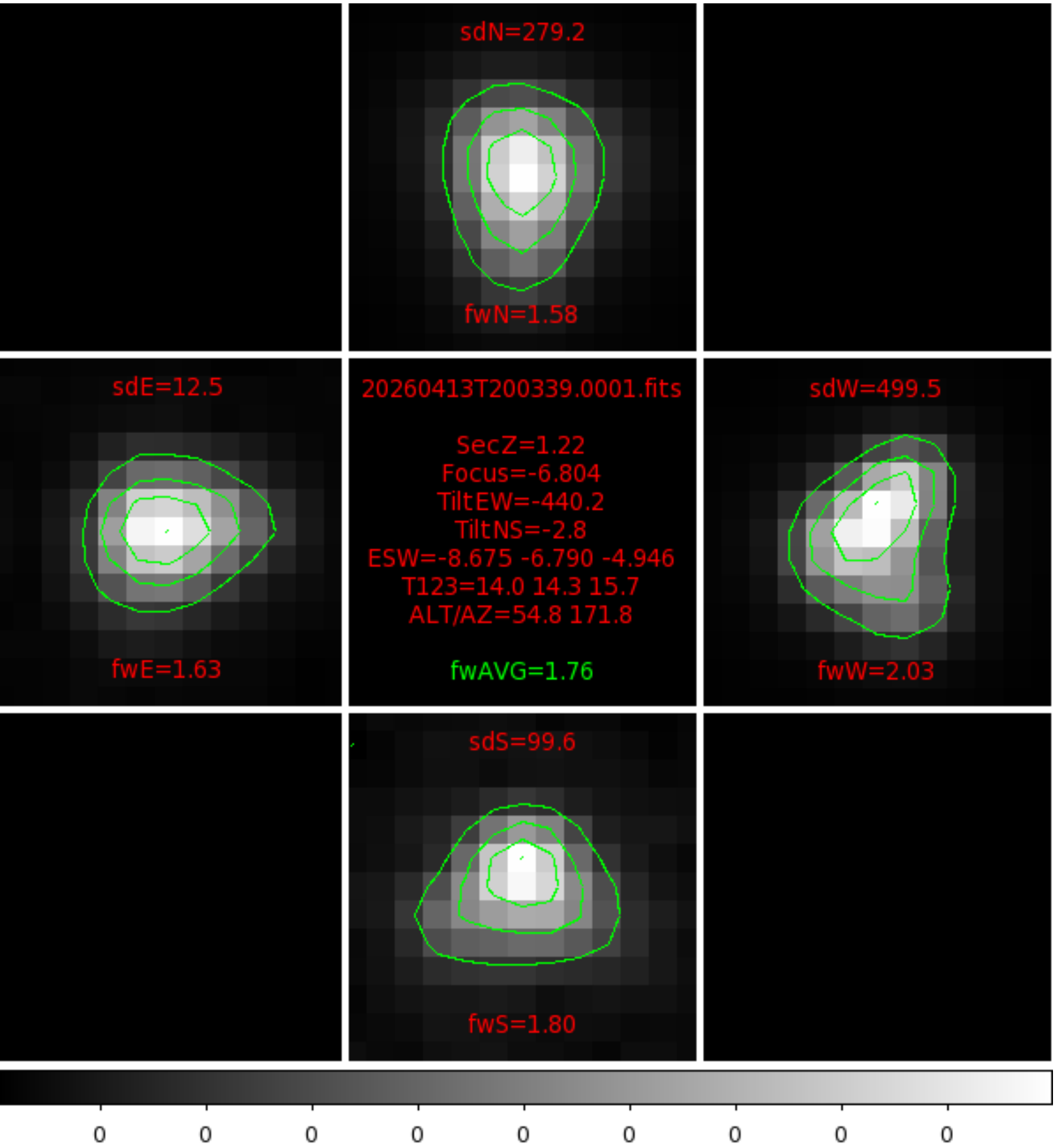
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fwE=1.63
20260413T200339.0001.fits
SecZ=1.22
Focus=-6.804
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.675 -6.790 -4.946
T123=14.0 14.3 15.7
ALT/AZ=54.8 171.8
fwAVG=1.76
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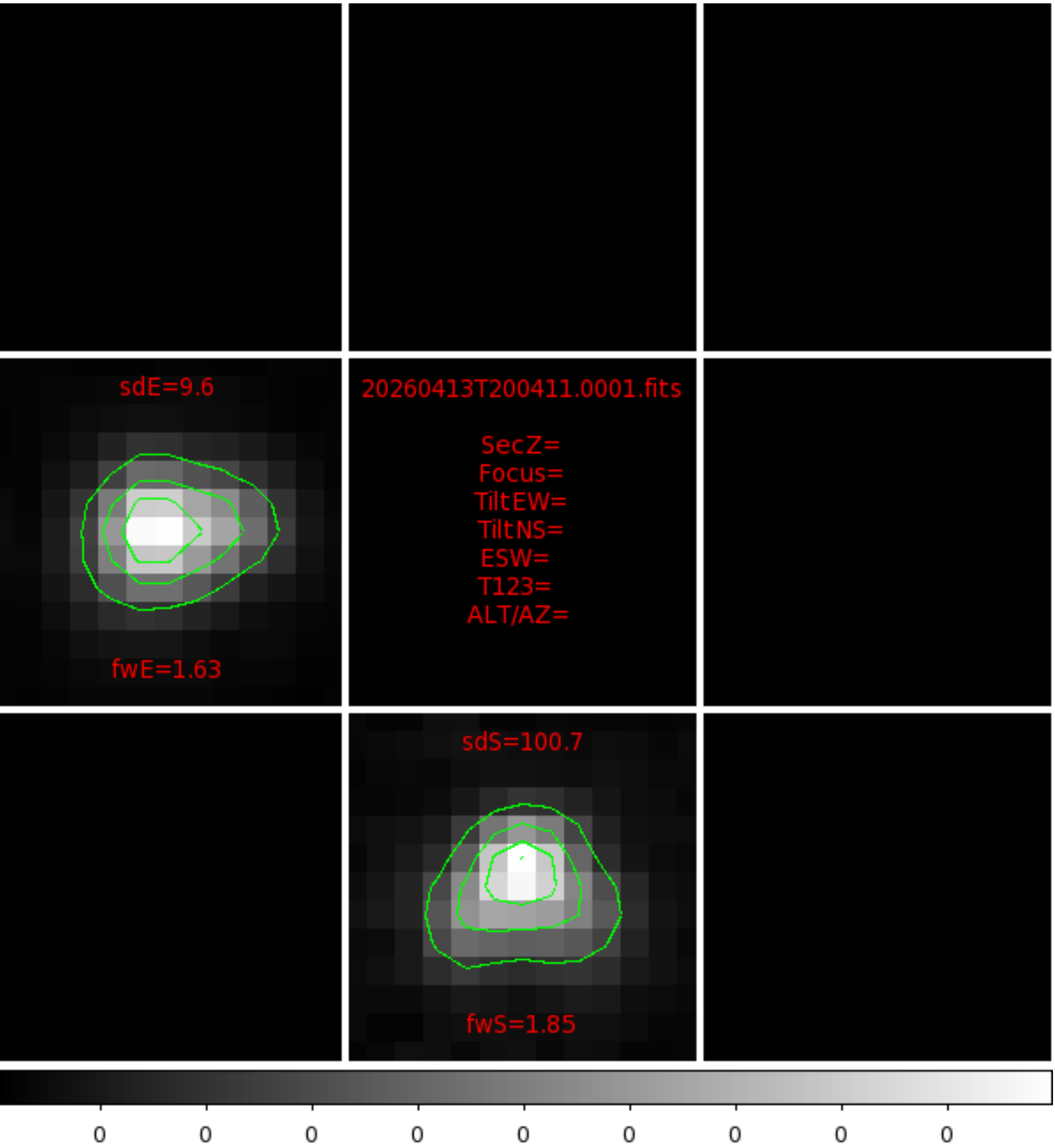
sdE=9.6
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20260413T200411.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
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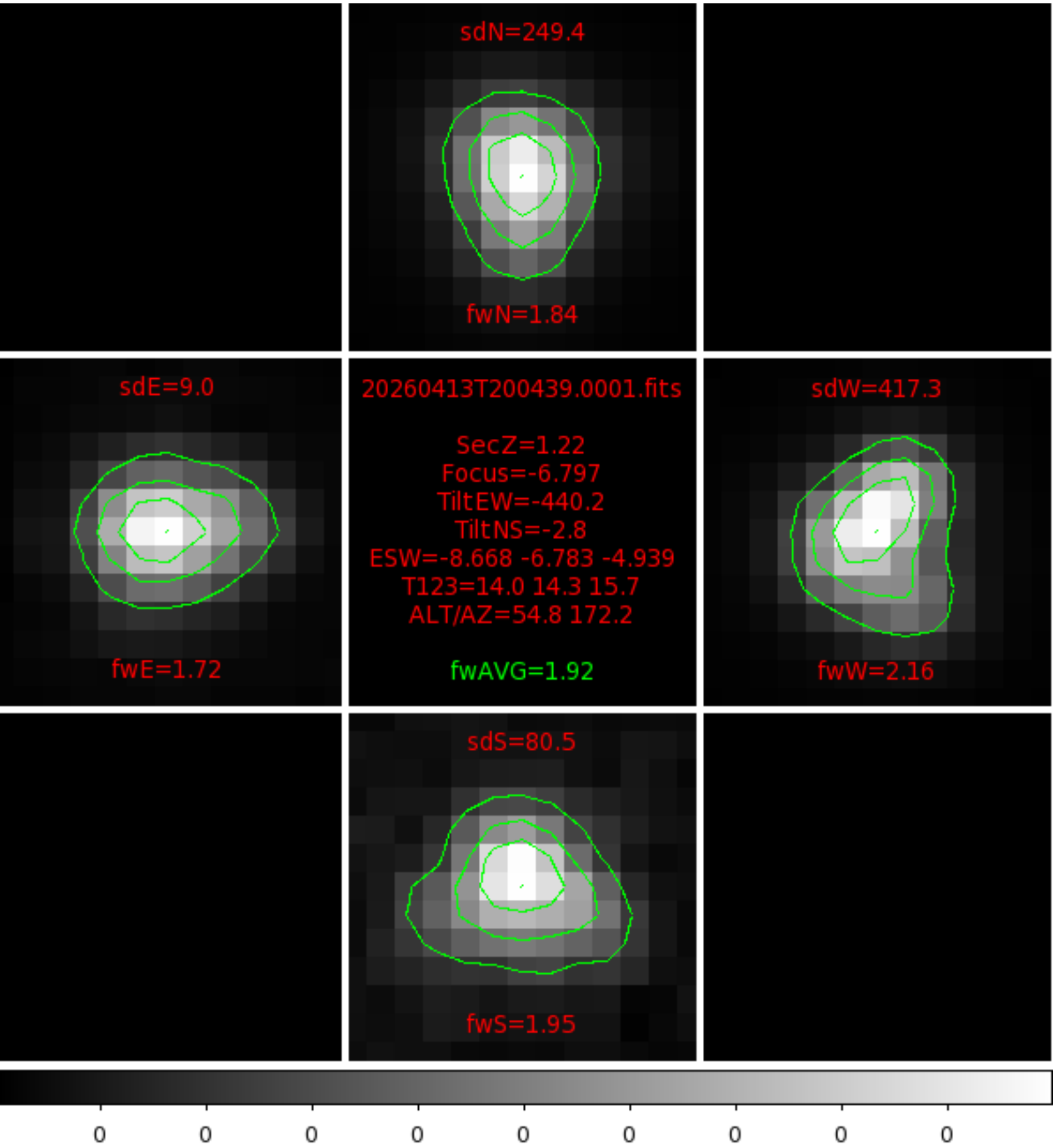
sdN=249.4
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fwE=1.72
20260413T200439.0001.fits
SecZ=1.22
Focus=-6.797
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.668 -6.783 -4.939
T123=14.0 14.3 15.7
ALT/AZ=54.8 172.2
fwAVG=1.92
sdW=417.3
fwW=2.16
sdS=80.5
fwS=1.95
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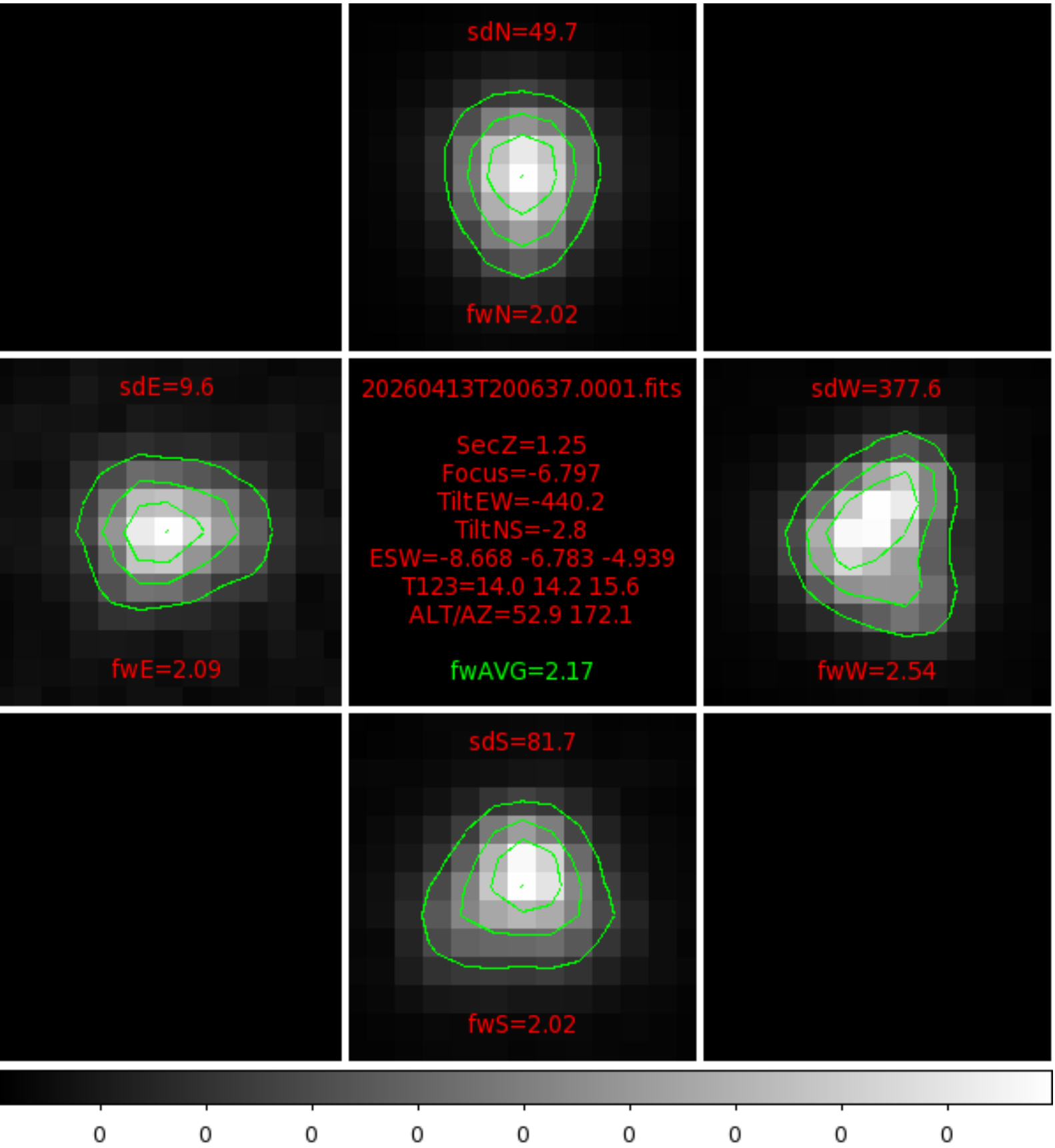
sdN=49.7
fwN=2.02
sdE=9.6
fwE=2.09
20260413T200637.0001.fits
SecZ=1.25
Focus=-6.797
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.668 -6.783 -4.939
T123=14.0 14.2 15.6
ALT/AZ=52.9 172.1
fwAVG=2.17
sdW=377.6
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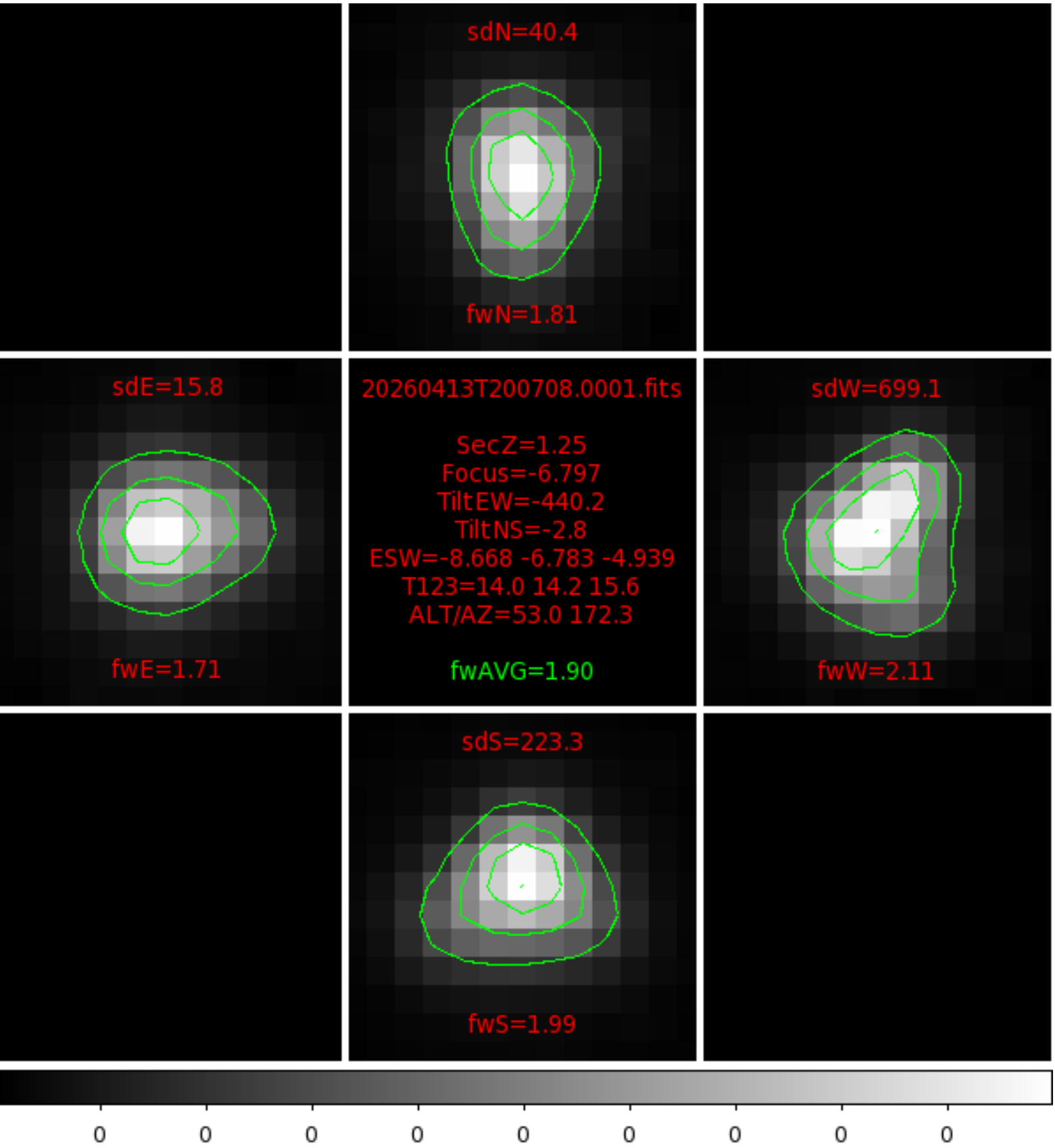
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TiltNS=-2.8
ESW=-8.668 -6.783 -4.939
T123=14.0 14.2 15.6
ALT/AZ=53.0 172.3
fwAVG=1.90
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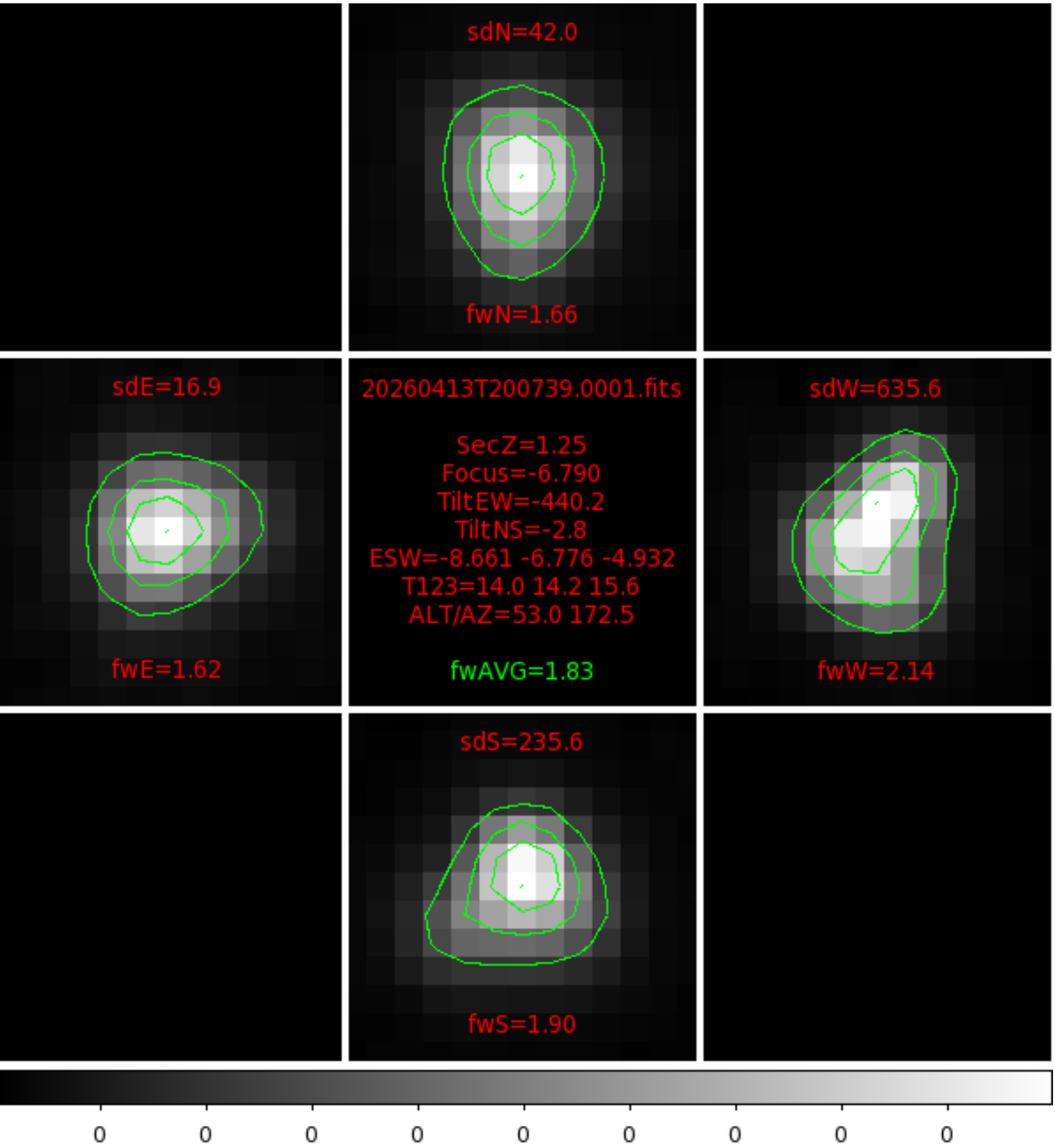
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sdE=16.9
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SecZ=1.25
Focus=-6.790
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.0 14.2 15.6
ALT/AZ=53.0 172.5
fwAVG=1.83
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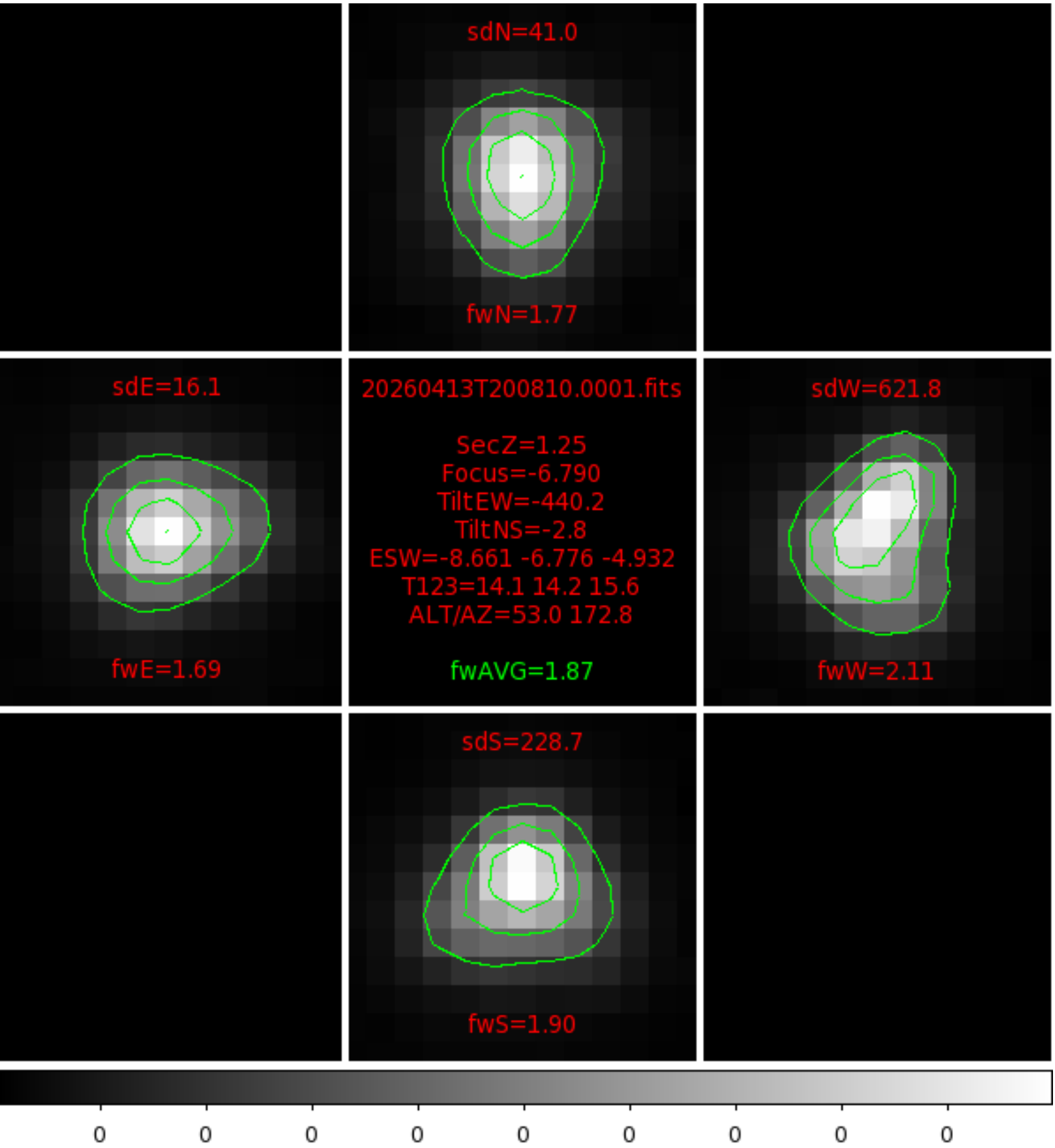
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SecZ=1.25
Focus=-6.790
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TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.1 14.2 15.6
ALT/AZ=53.0 172.8
fwAVG=1.87
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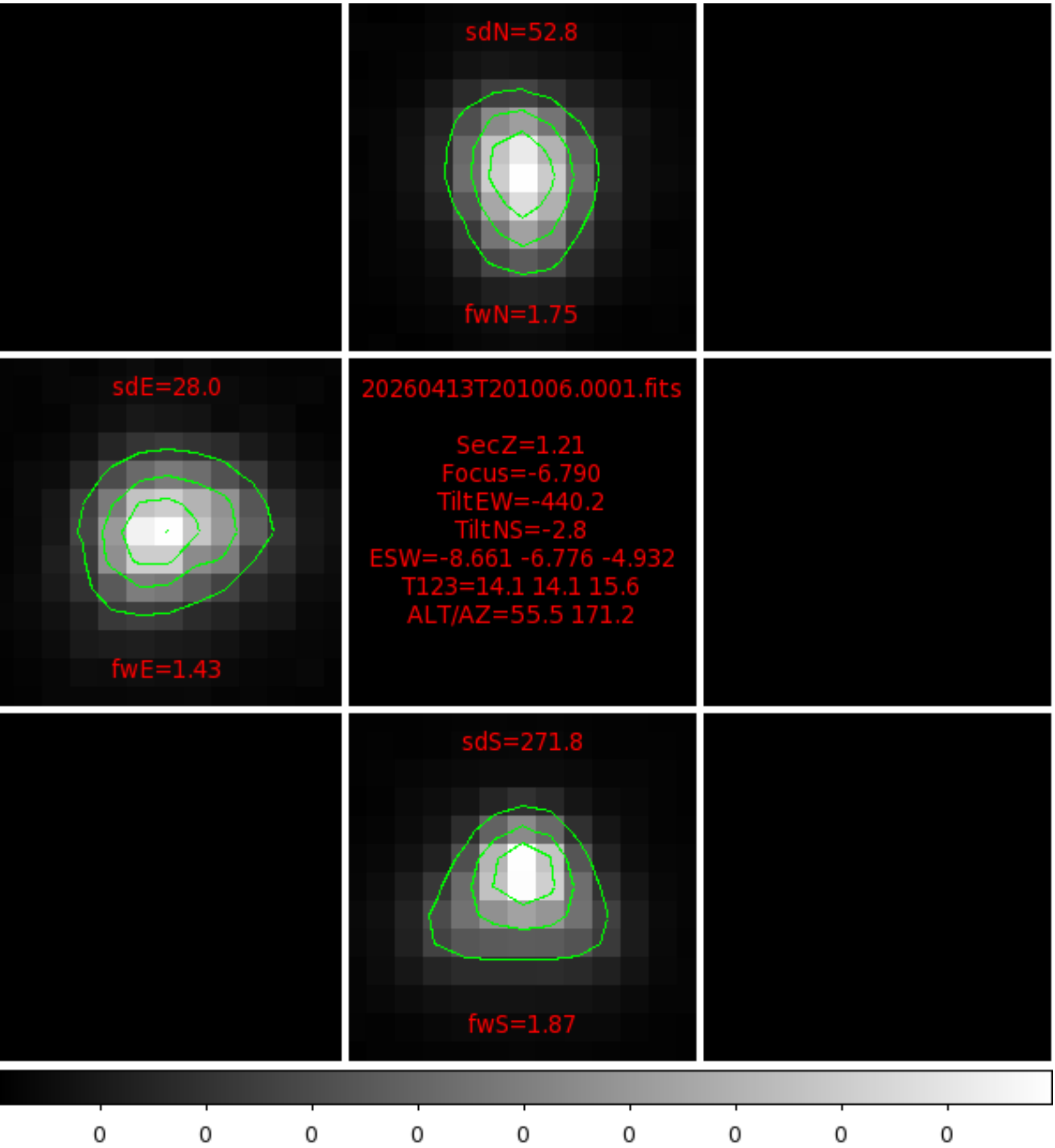
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sdE=28.0
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SecZ=1.21
Focus=-6.790
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.1 14.1 15.6
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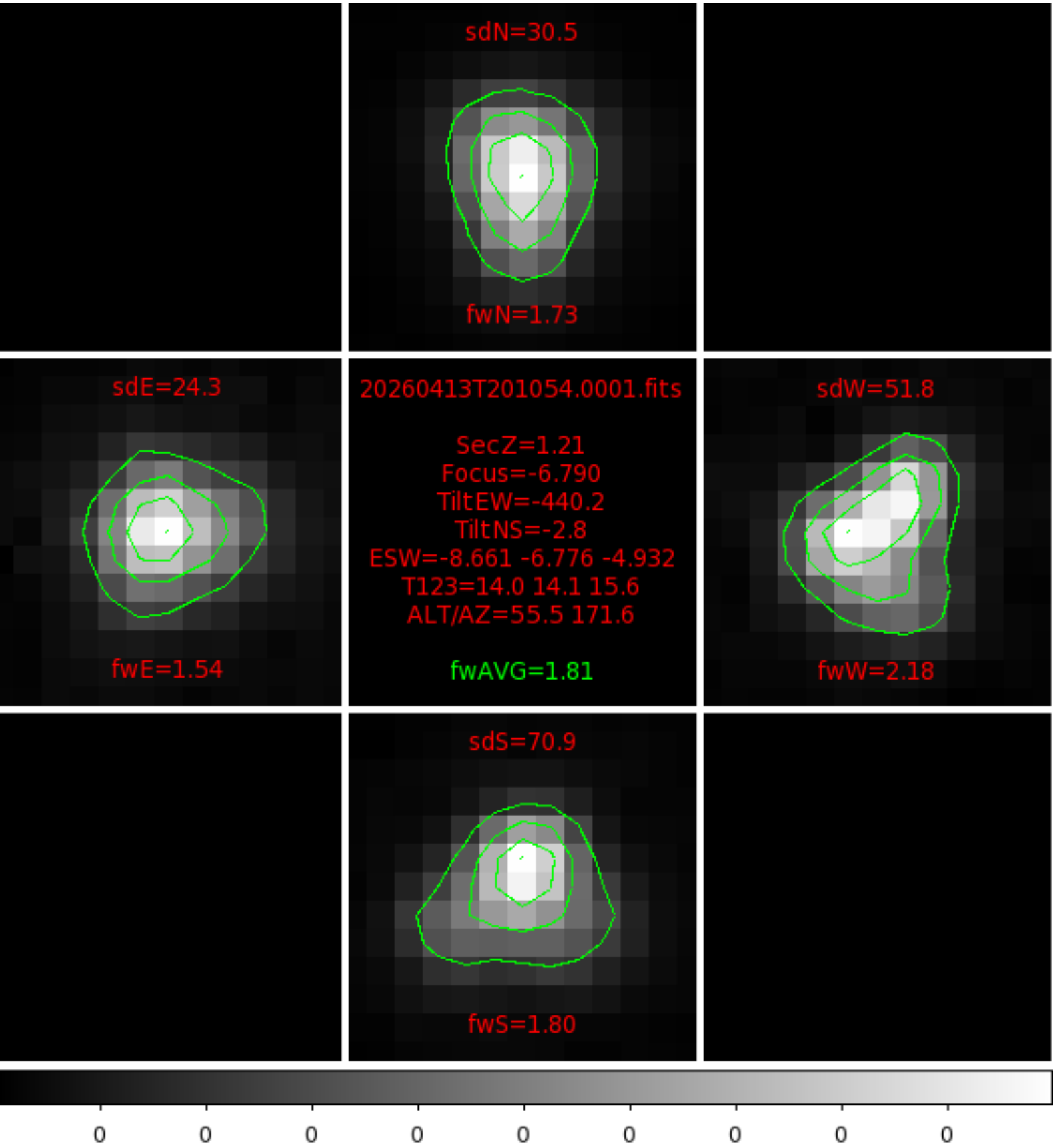
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sdE=24.3
fwE=1.54
20260413T201054.0001.fits
SecZ=1.21
Focus=-6.790
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.0 14.1 15.6
ALT/AZ=55.5 171.6
fwAVG=1.81
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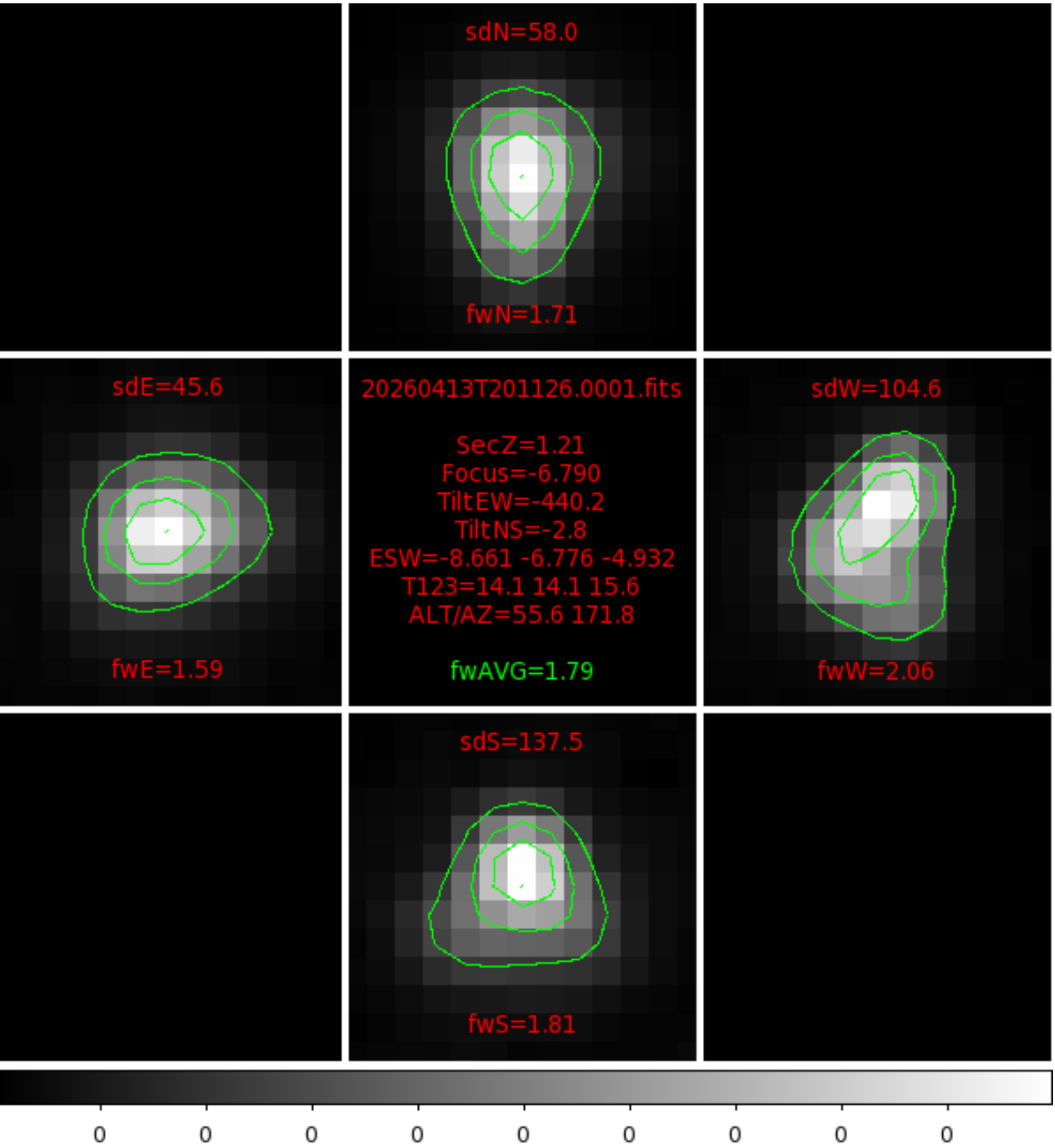
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sdE=45.6
fwE=1.59
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SecZ=1.21
Focus=-6.790
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.1 14.1 15.6
ALT/AZ=55.6 171.8
fwAVG=1.79
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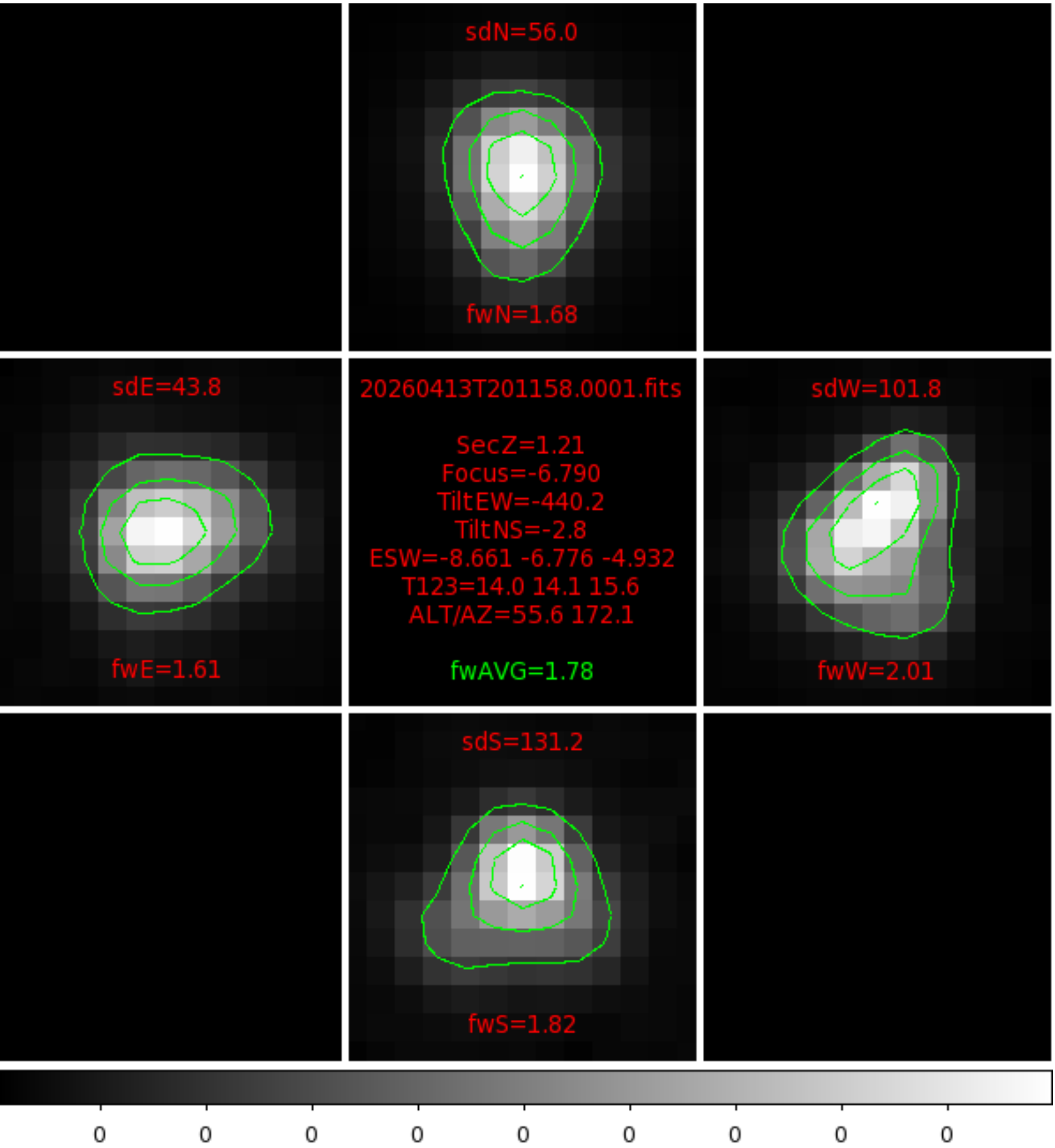
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sdE=43.8
fwE=1.61
20260413T201158.0001.fits
SecZ=1.21
Focus=-6.790
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.0 14.1 15.6
ALT/AZ=55.6 172.1
fwAVG=1.78
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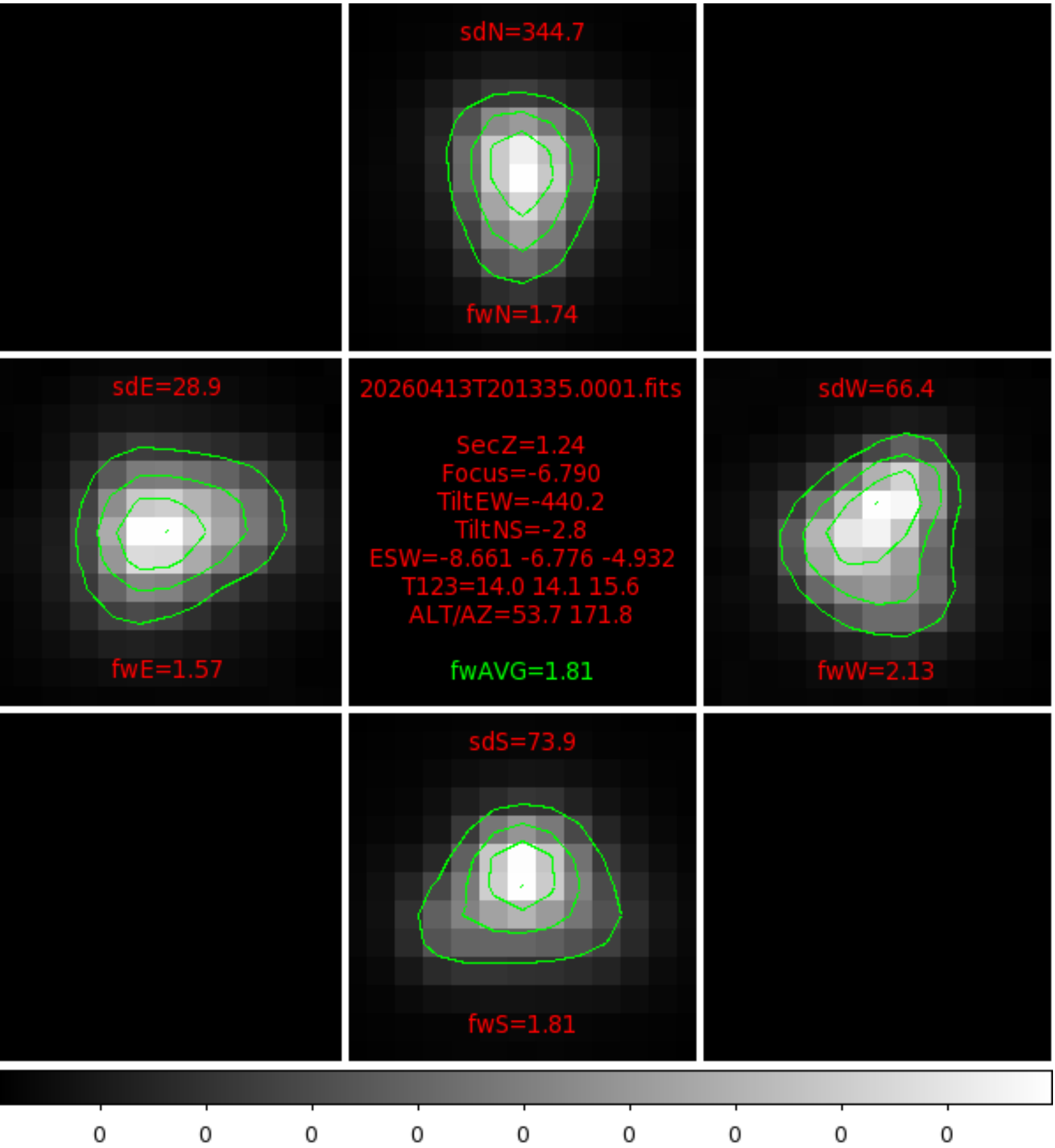
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sdE=28.9
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SecZ=1.24
Focus=-6.790
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.0 14.1 15.6
ALT/AZ=53.7 171.8
fwAVG=1.81
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sdS=73.9
fwS=1.81
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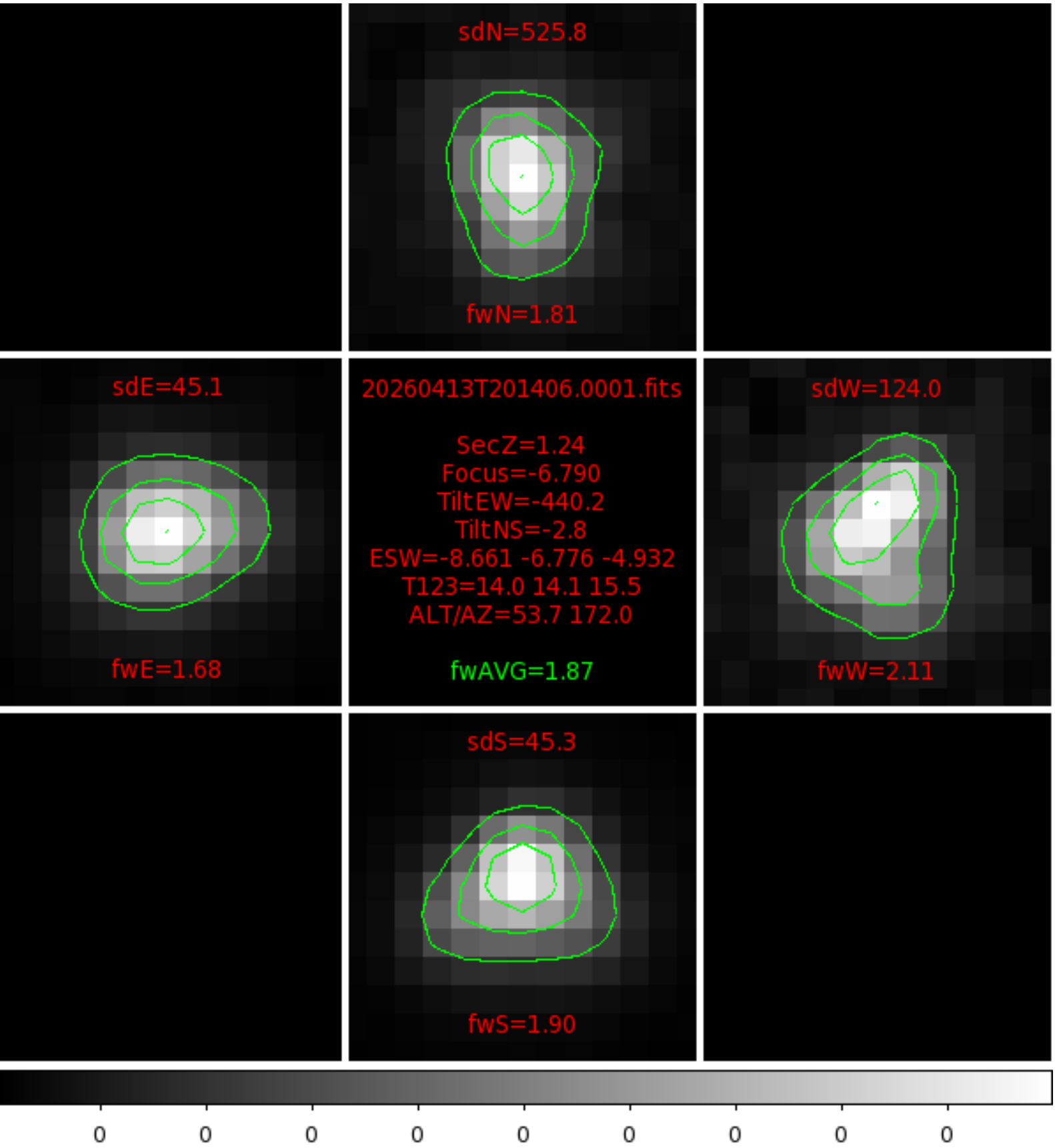
sdN=525.8
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sdE=45.1
fwE=1.68
20260413T201406.0001.fits
SecZ=1.24
Focus=-6.790
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.0 14.1 15.5
ALT/AZ=53.7 172.0
fwAVG=1.87
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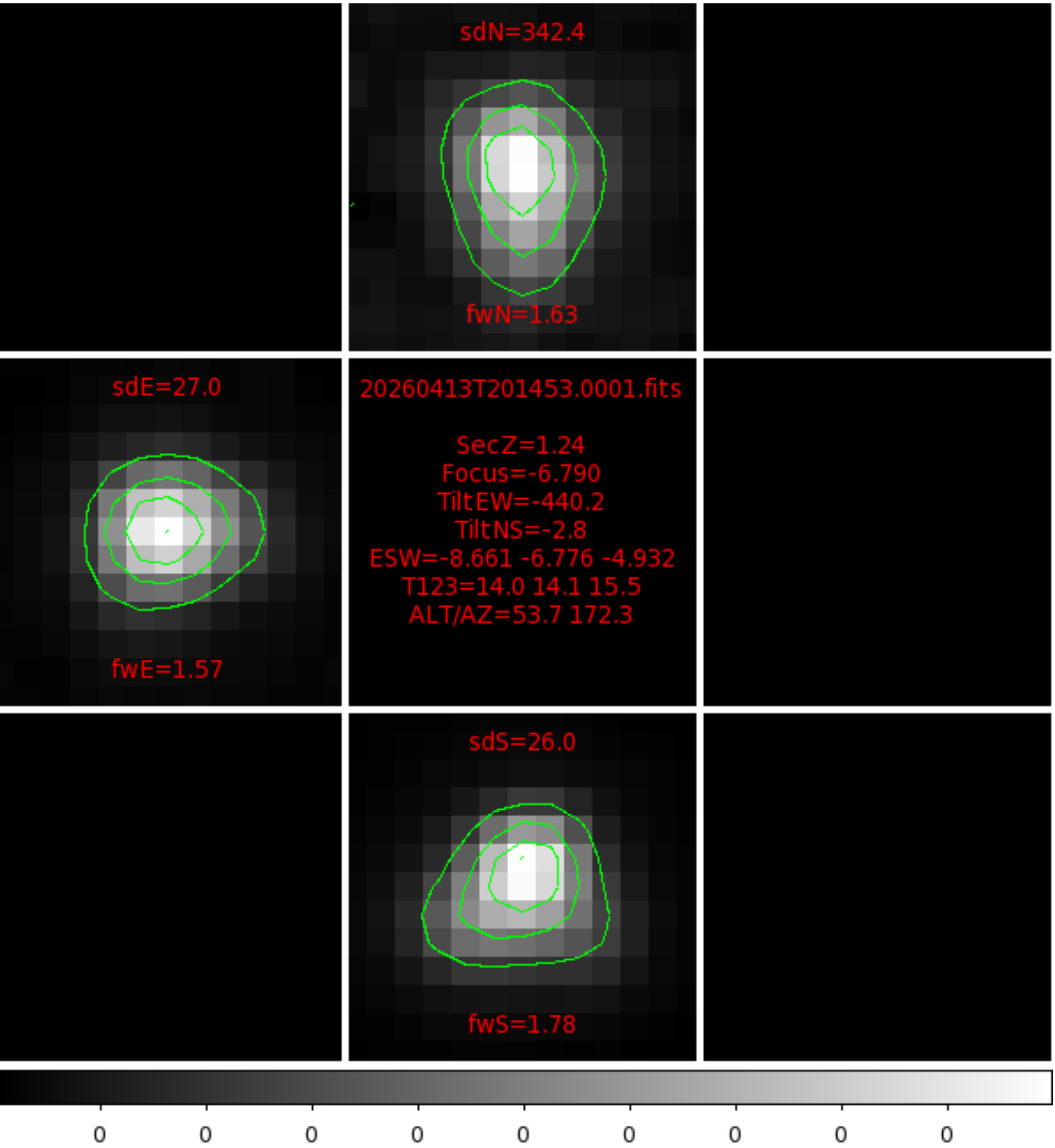
sdN=342.4
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sdE=27.0
fwE=1.57
20260413T201453.0001.fits
SecZ=1.24
Focus=-6.790
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.661 -6.776 -4.932
T123=14.0 14.1 15.5
ALT/AZ=53.7 172.3
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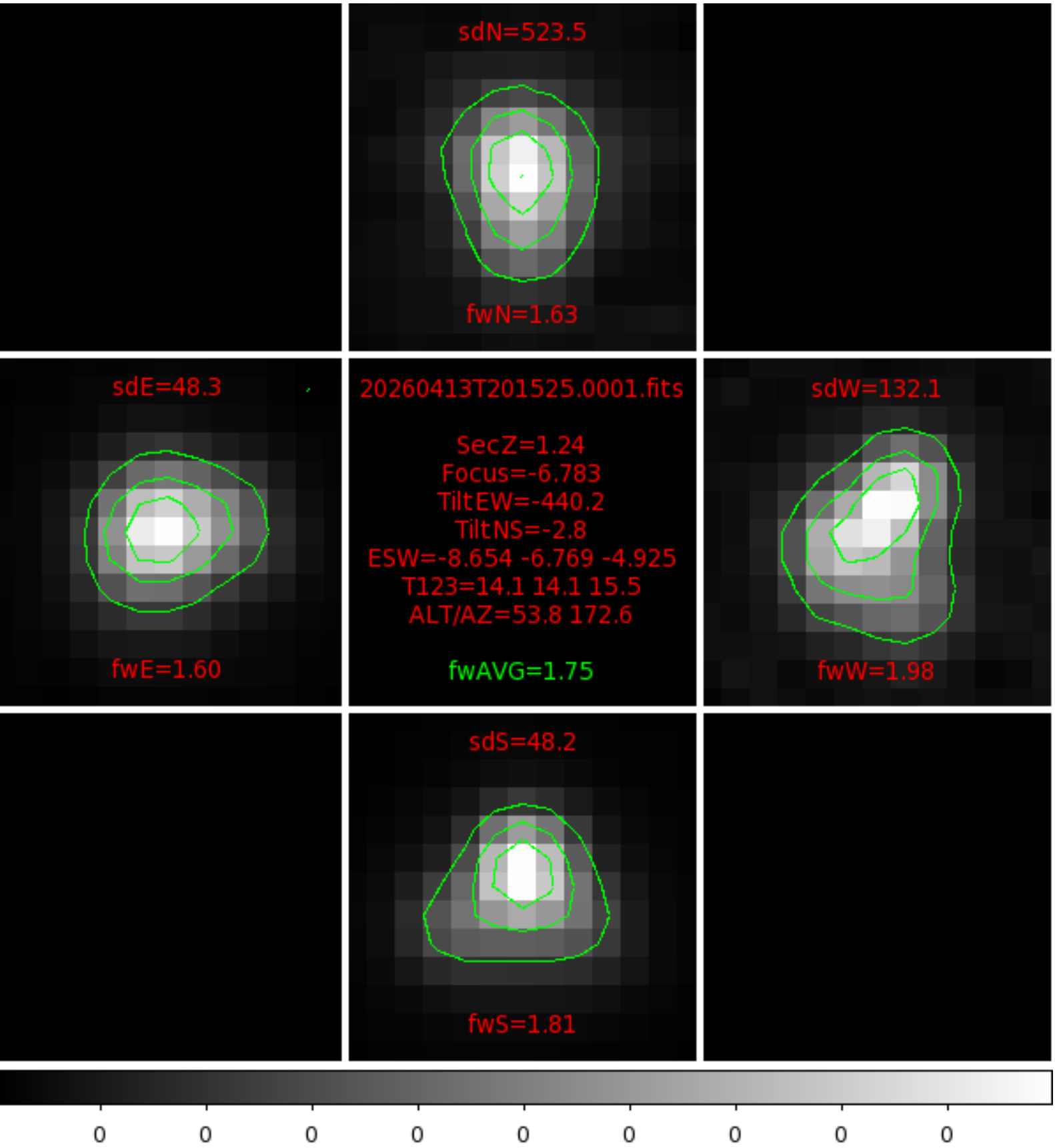
sdN=523.5
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SecZ=1.24
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=14.1 14.1 15.5
ALT/AZ=53.8 172.6
fwAVG=1.75
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sdS=48.2
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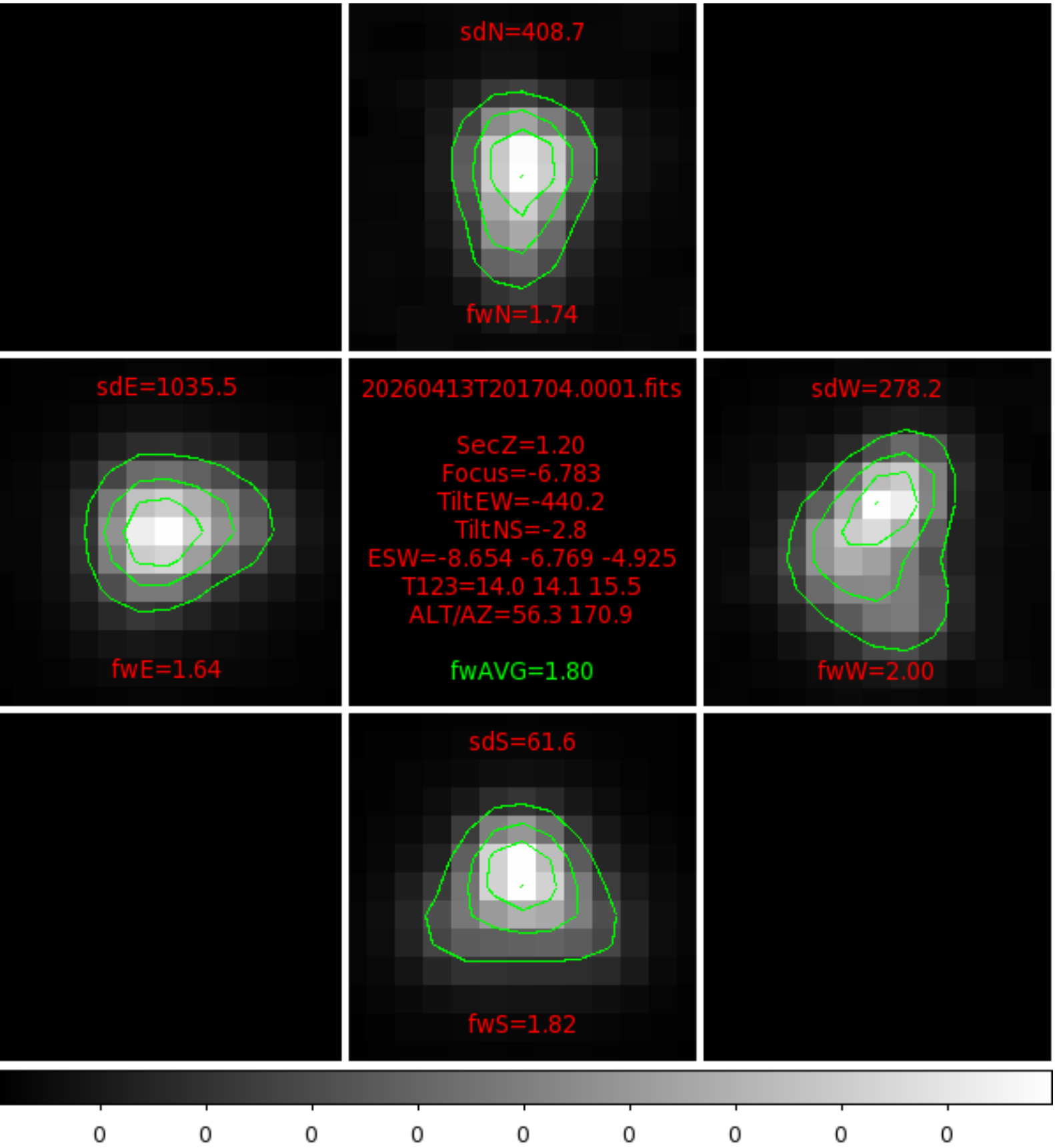
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sdE=1035.5
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20260413T201704.0001.fits
SecZ=1.20
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=14.0 14.1 15.5
ALT/AZ=56.3 170.9
fwAVG=1.80
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sdS=61.6
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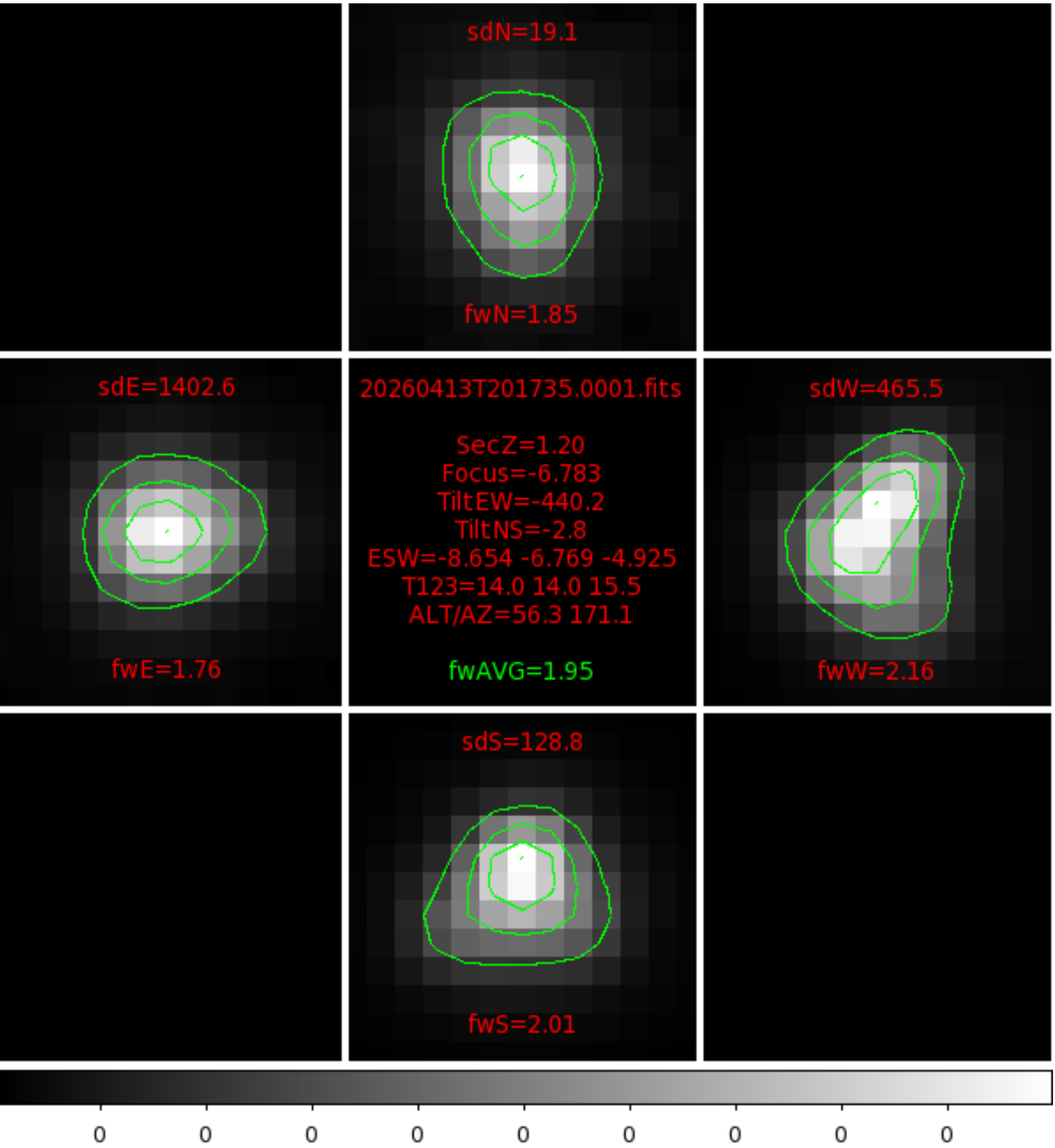
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SecZ=1.20
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=14.0 14.0 15.5
ALT/AZ=56.3 171.1
fwAVG=1.95
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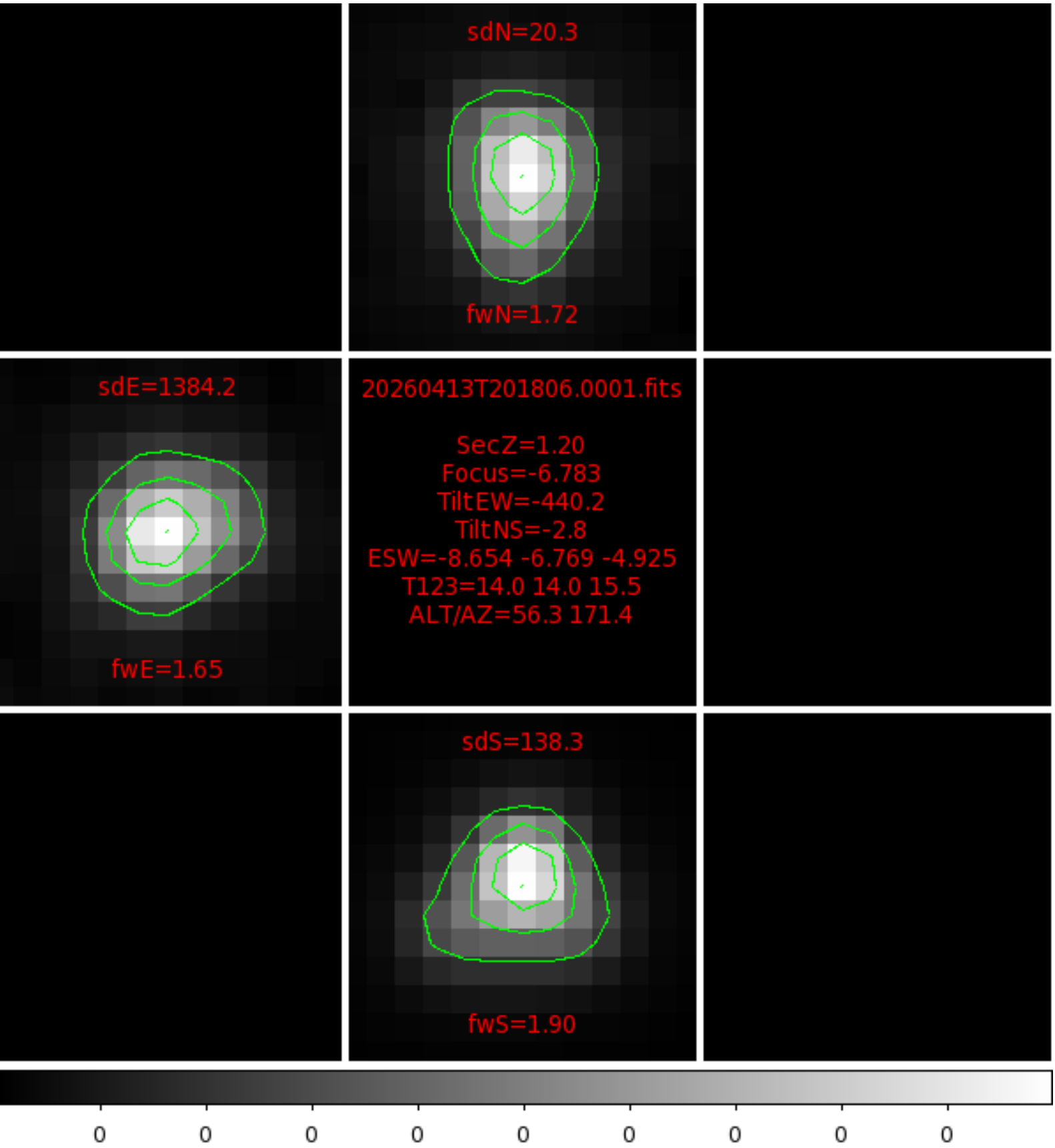
sdN=20.3
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=14.0 14.0 15.5
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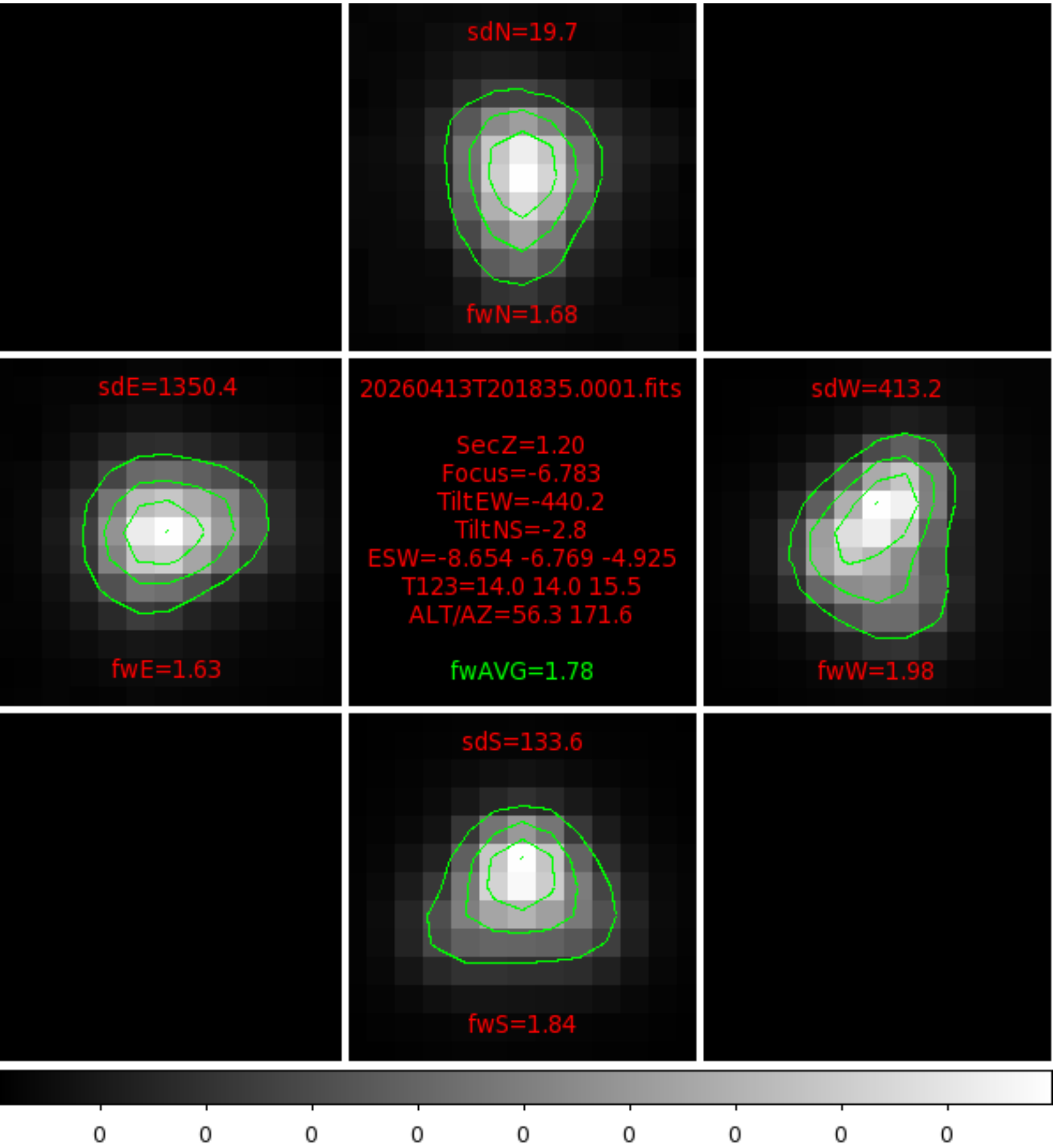
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sdE=1350.4
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SecZ=1.20
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=14.0 14.0 15.5
ALT/AZ=56.3 171.6
fwAVG=1.78
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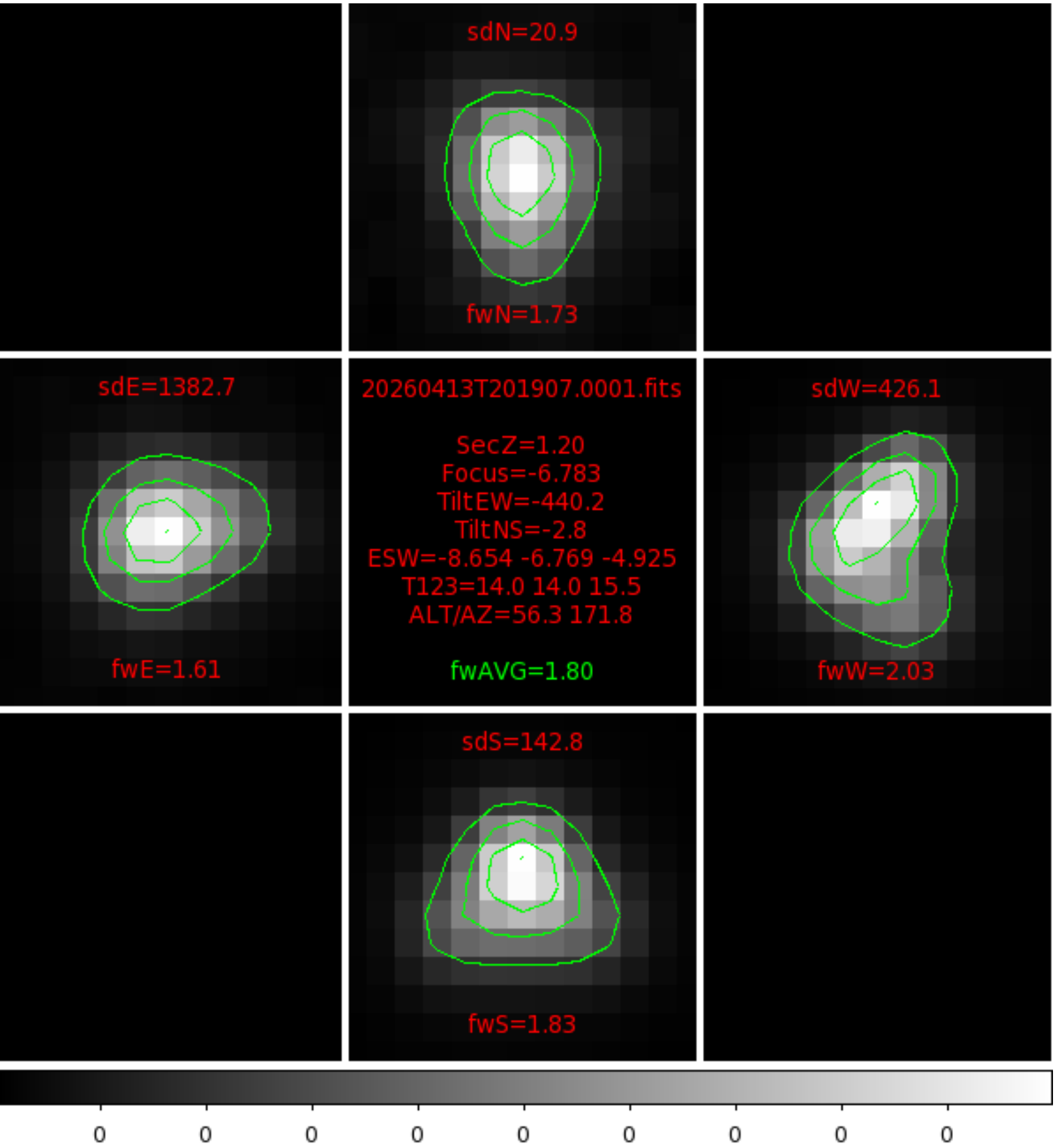
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SecZ=1.20
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=14.0 14.0 15.5
ALT/AZ=56.3 171.8
fwAVG=1.80
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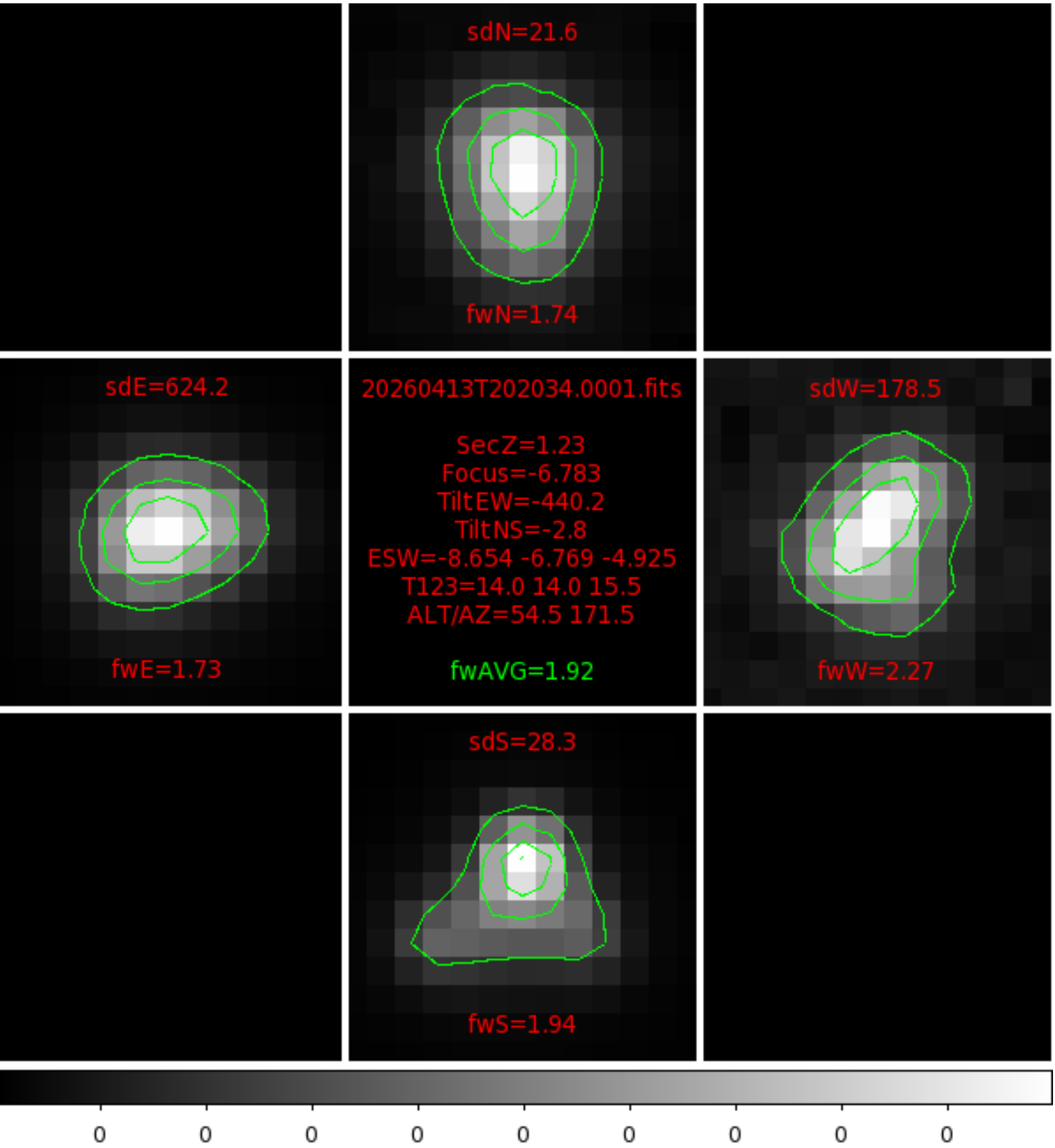
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SecZ=1.23
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=14.0 14.0 15.5
ALT/AZ=54.5 171.5
fwAVG=1.92
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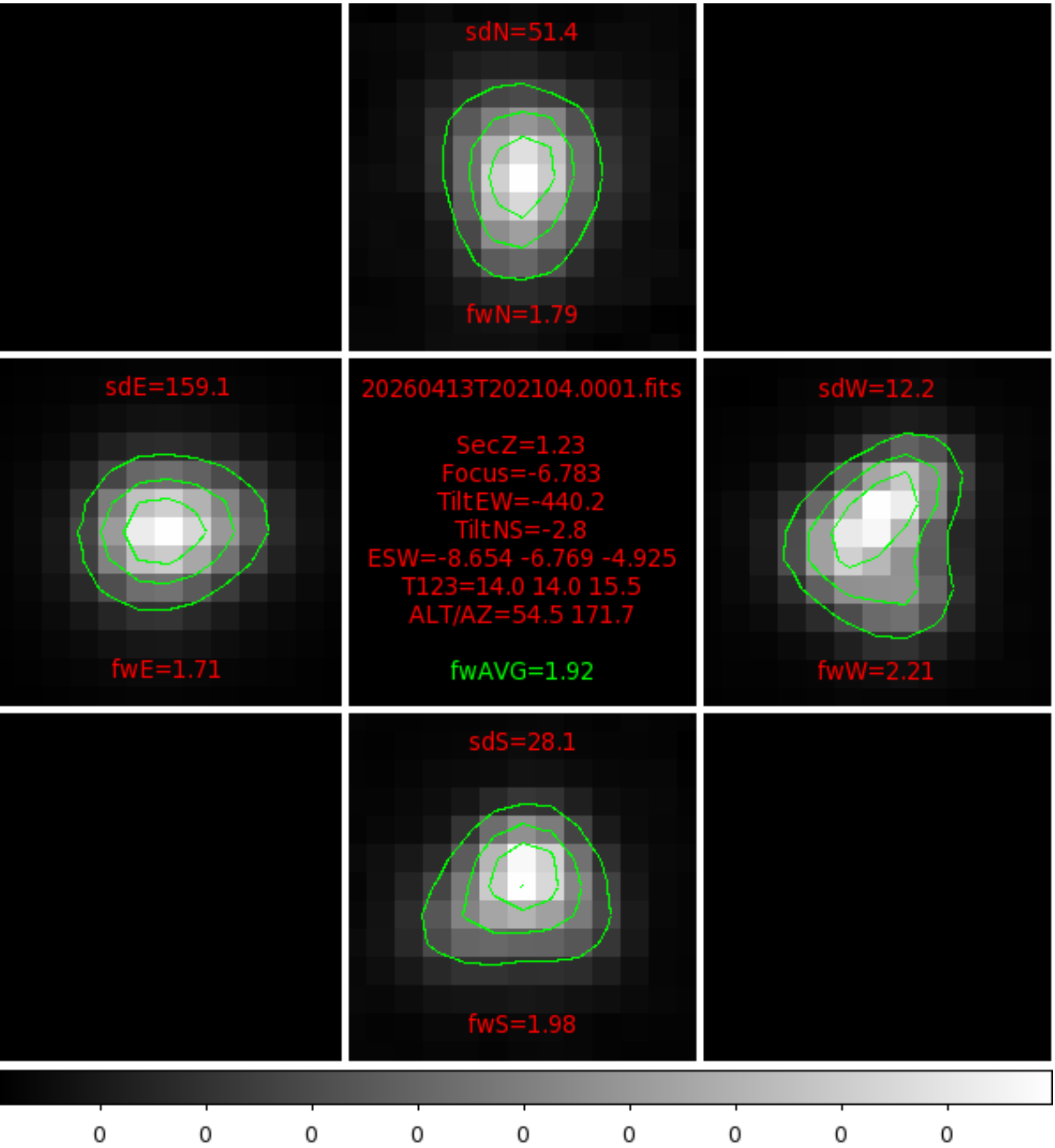
sdN=51.4
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sdE=159.1
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SecZ=1.23
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=14.0 14.0 15.5
ALT/AZ=54.5 171.7
fwAVG=1.92
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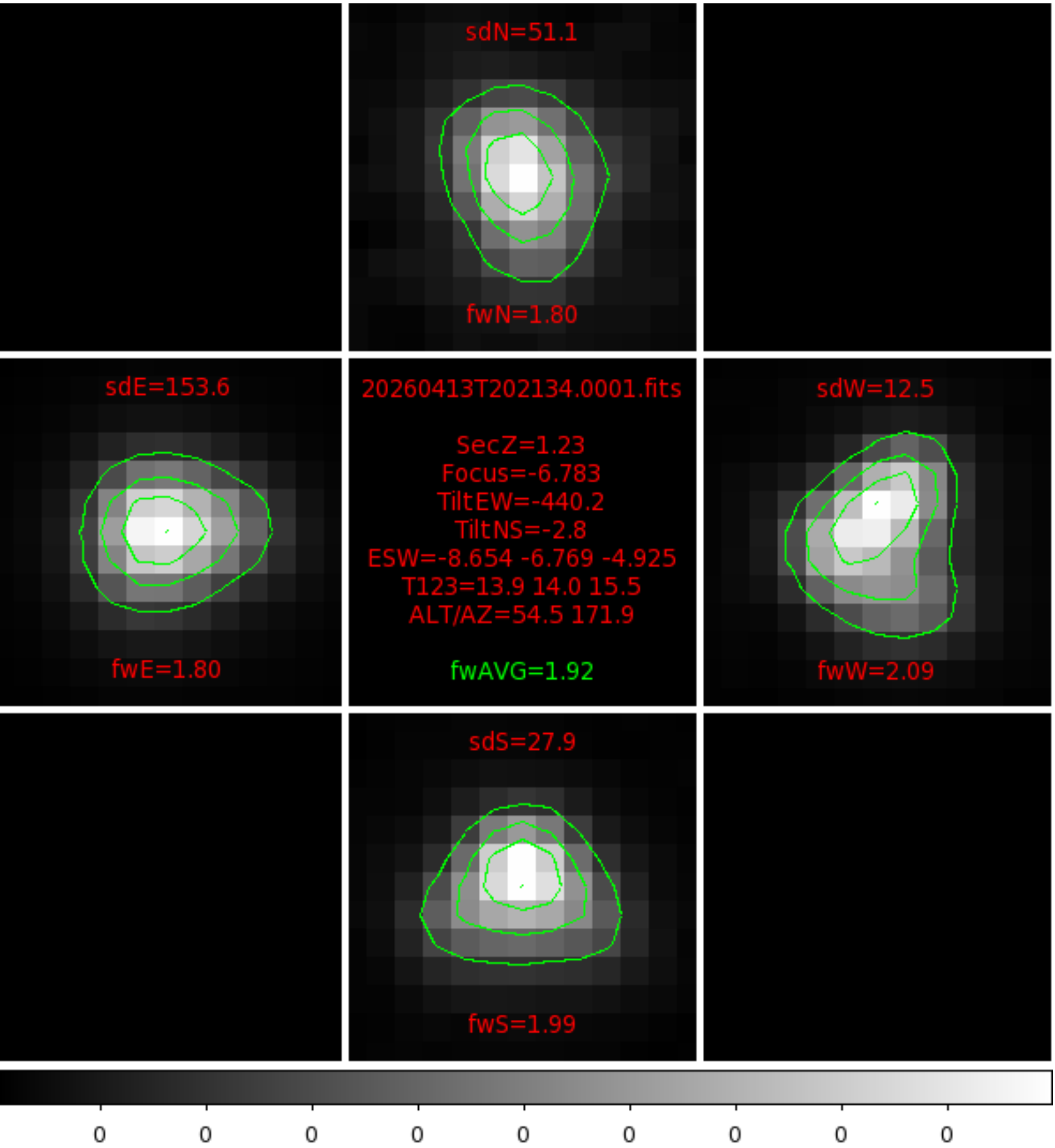
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SecZ=1.23
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=13.9 14.0 15.5
ALT/AZ=54.5 171.9
fwAVG=1.92
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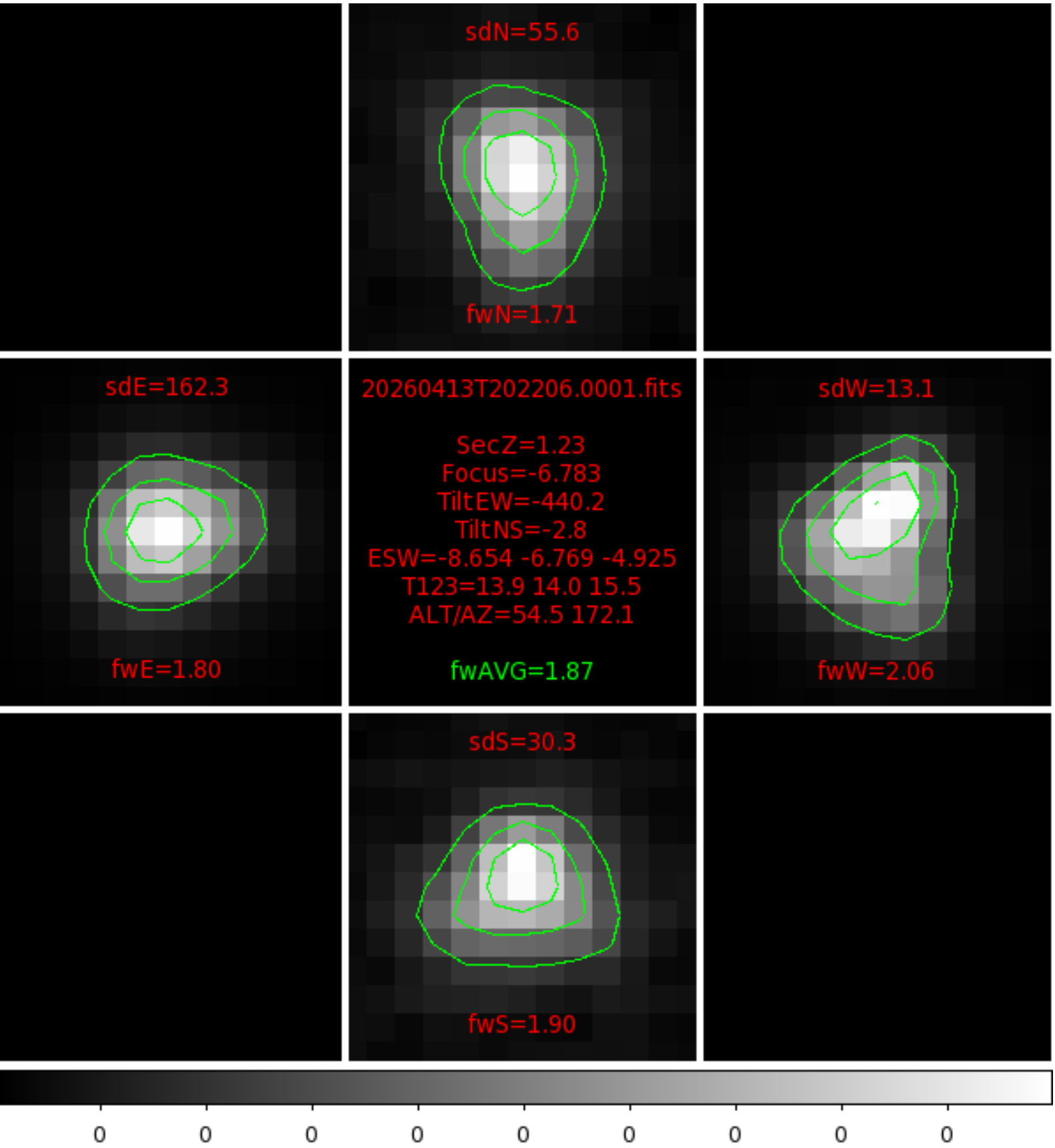
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SecZ=1.23
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=13.9 14.0 15.5
ALT/AZ=54.5 172.1
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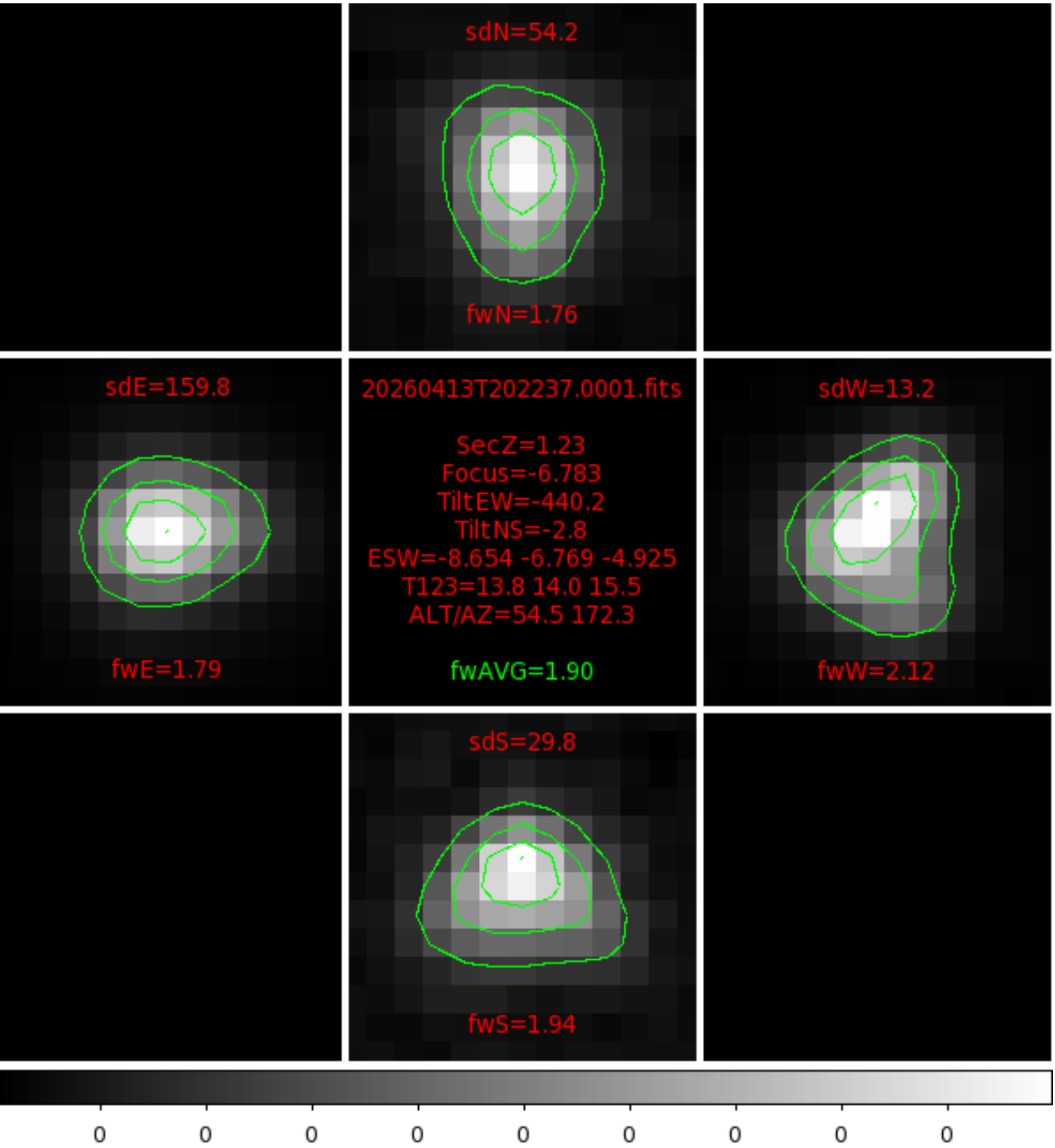
sdN=54.2
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SecZ=1.23
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TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=13.8 14.0 15.5
ALT/AZ=54.5 172.3
fwAVG=1.90
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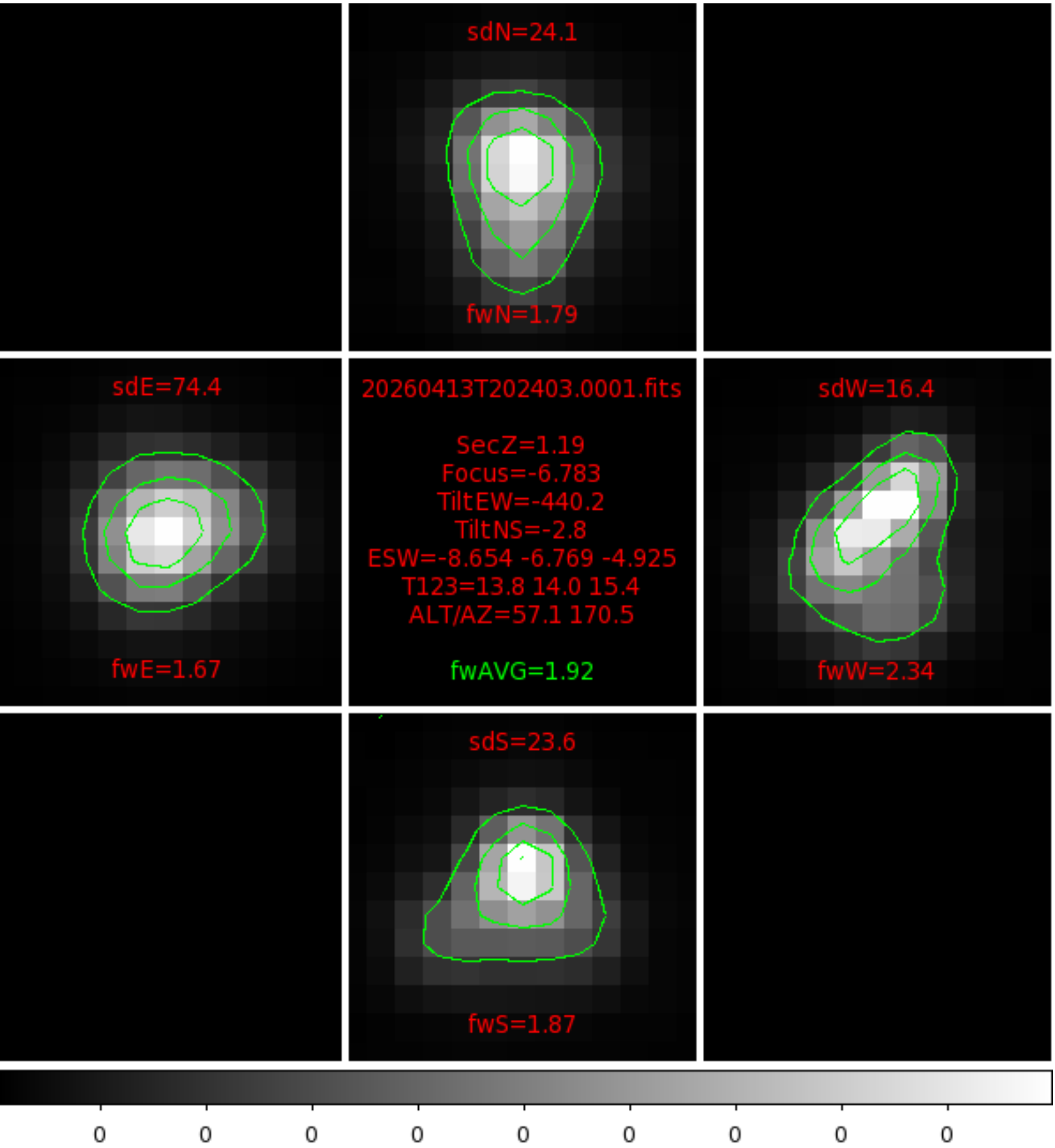
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SecZ=1.19
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TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=13.8 14.0 15.4
ALT/AZ=57.1 170.5
fwAVG=1.92
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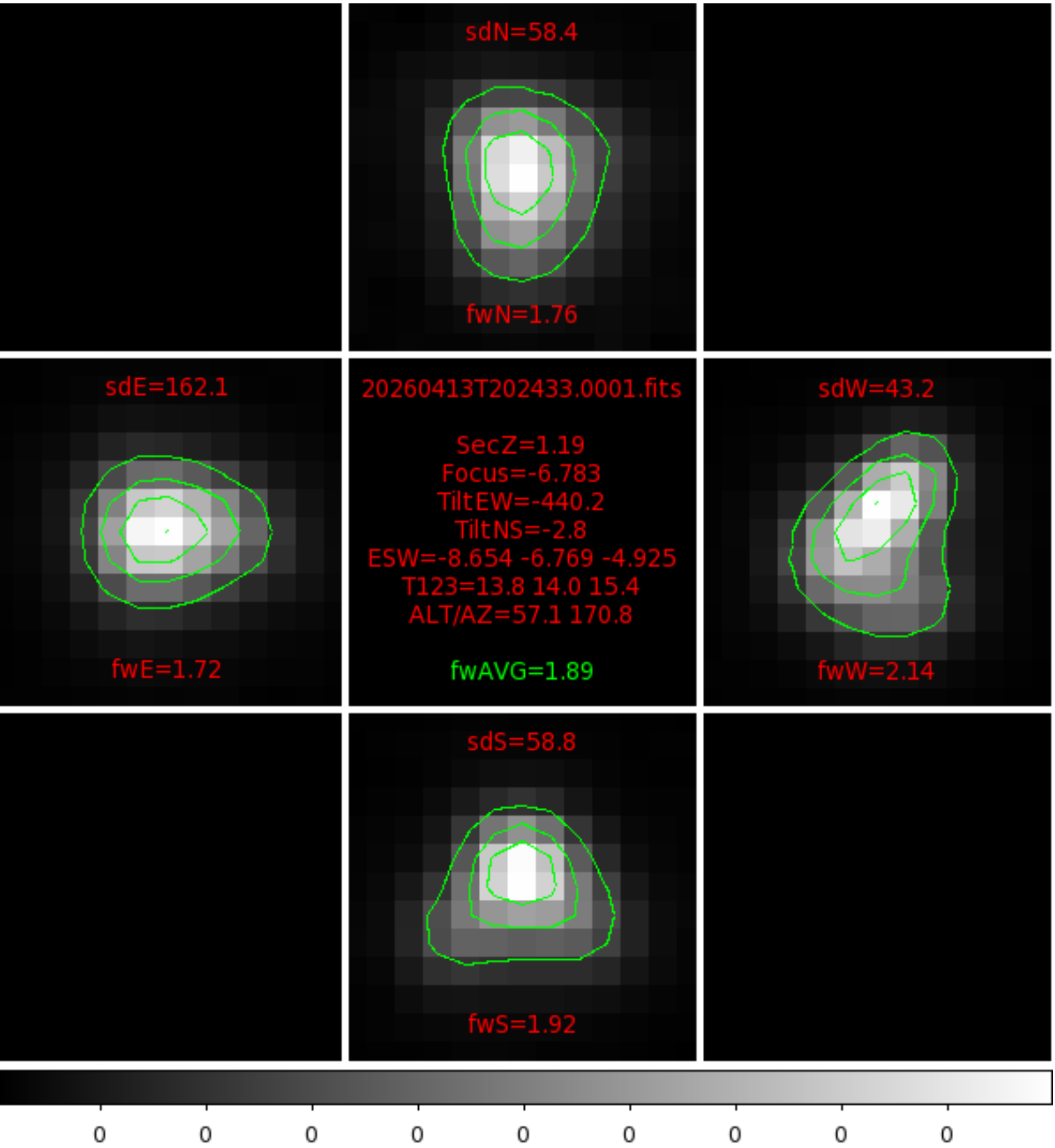
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SecZ=1.19
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TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=13.8 14.0 15.4
ALT/AZ=57.1 170.8
fwAVG=1.89
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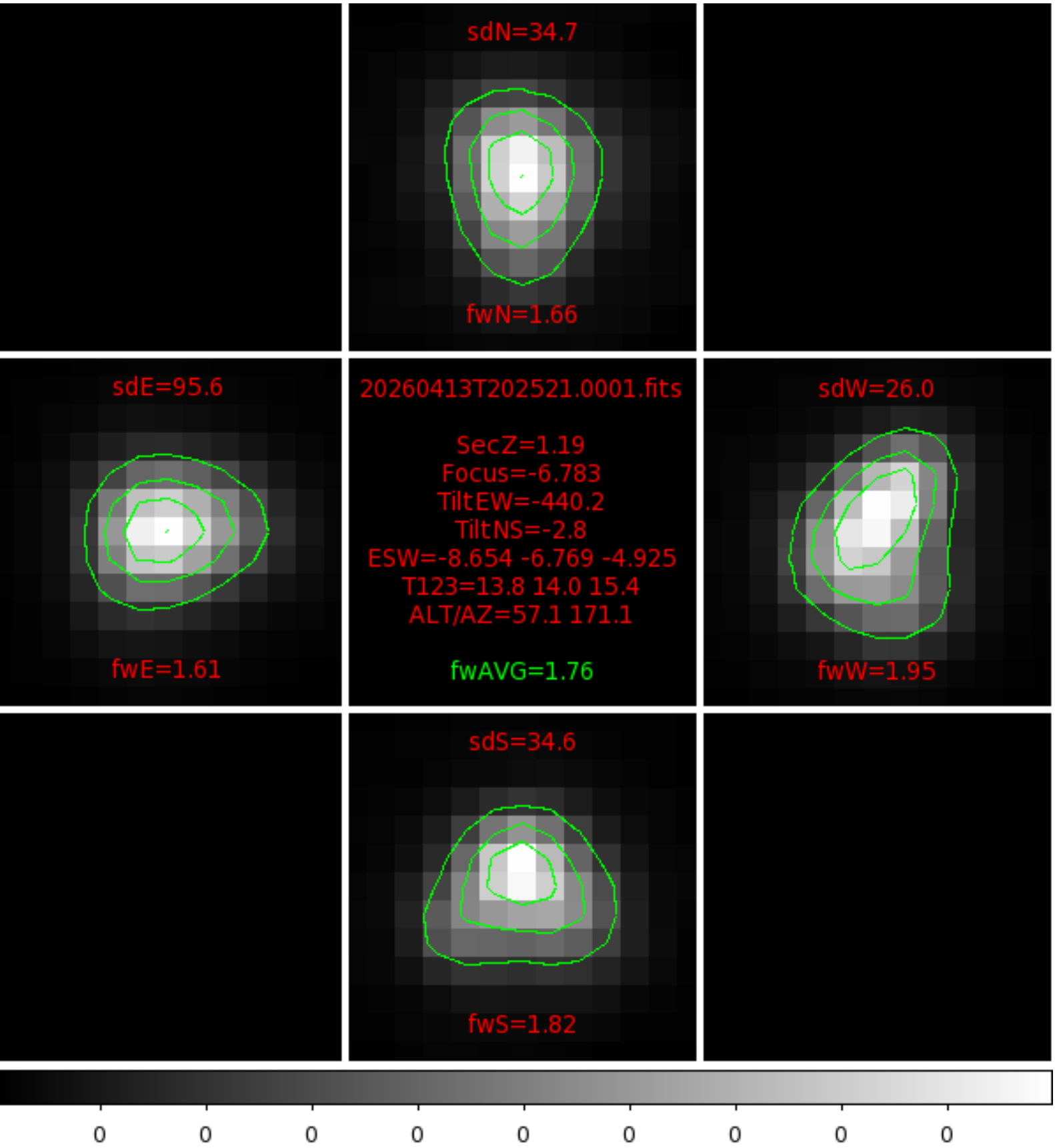
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sdE=95.6
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SecZ=1.19
Focus=-6.783
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.654 -6.769 -4.925
T123=13.8 14.0 15.4
ALT/AZ=57.1 171.1
fwAVG=1.76
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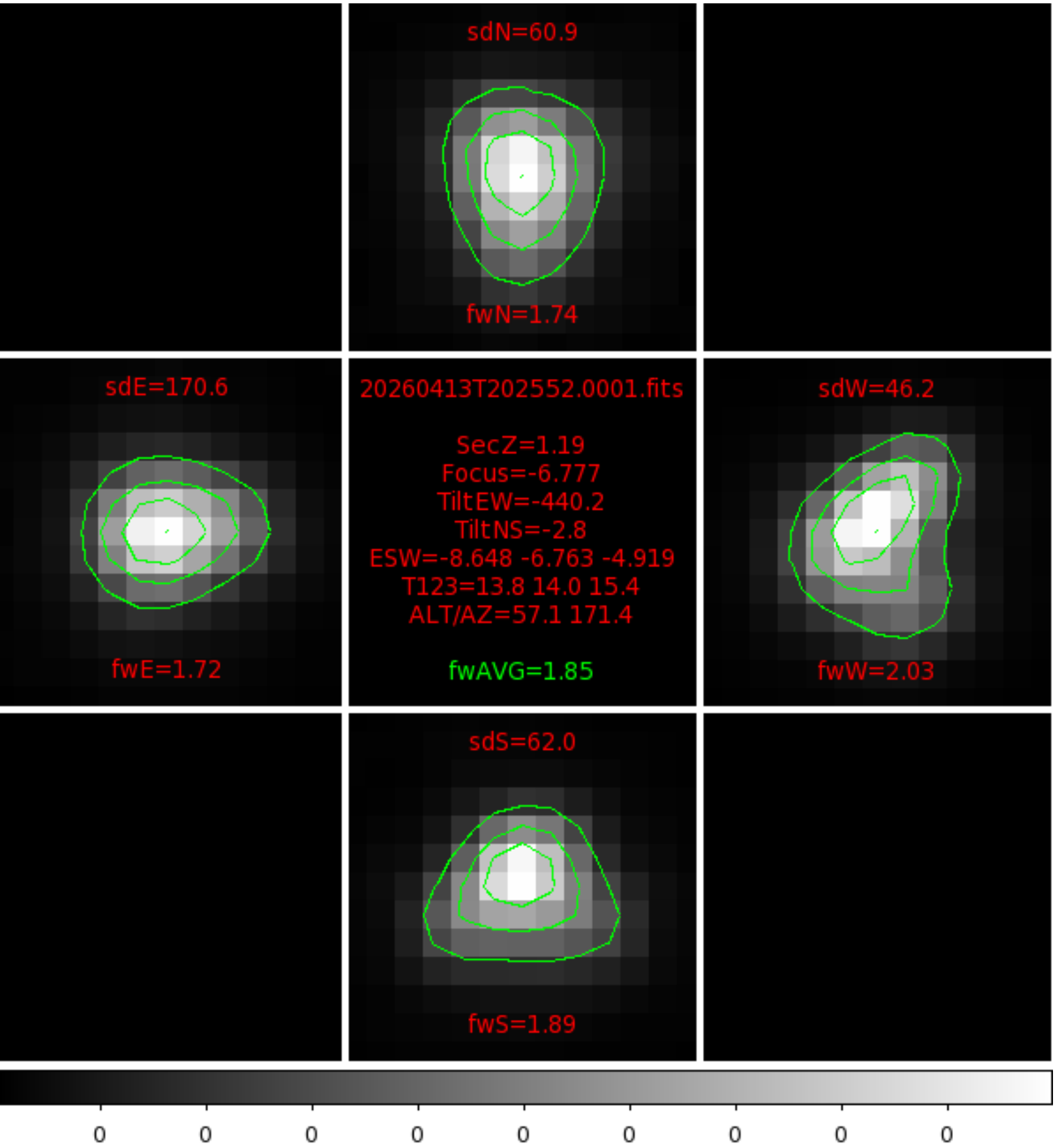
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TiltNS=-2.8
ESW=-8.648 -6.763 -4.919
T123=13.8 14.0 15.4
ALT/AZ=57.1 171.4
fwAVG=1.85
sdW=46.2
fwW=2.03
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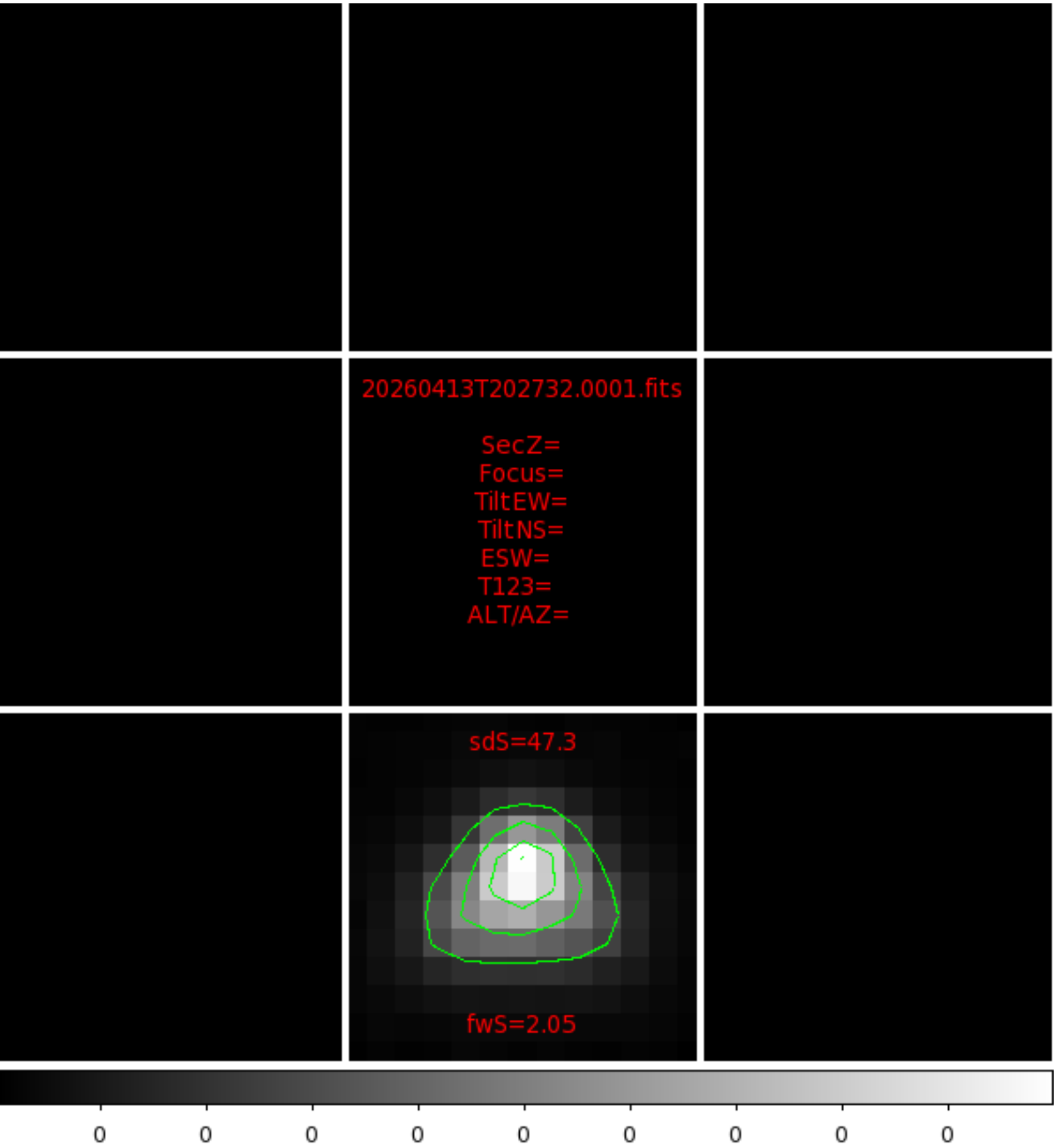
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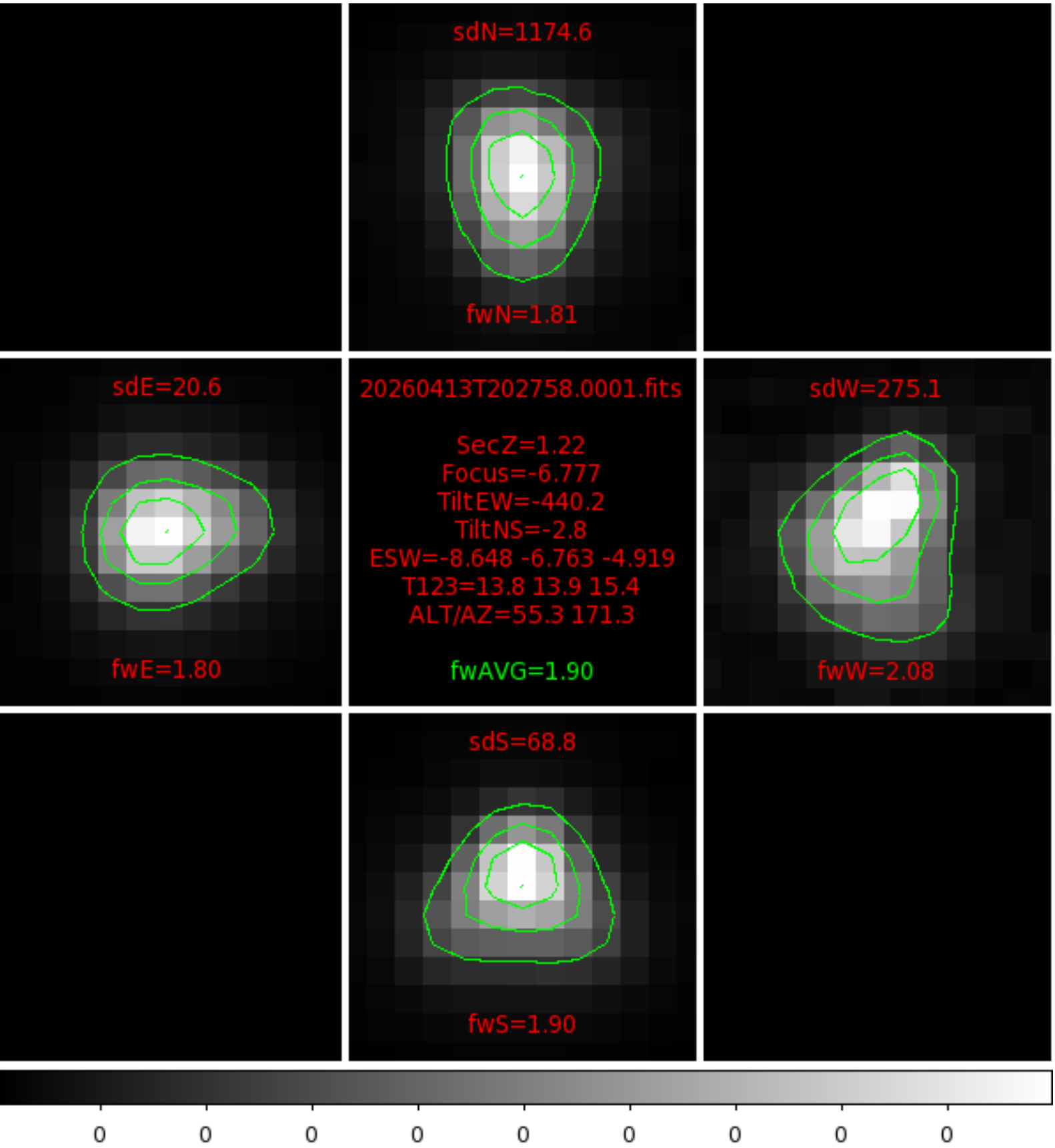
sdN=1174.6
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SecZ=1.22
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.648 -6.763 -4.919
T123=13.8 13.9 15.4
ALT/AZ=55.3 171.3
fwAVG=1.90
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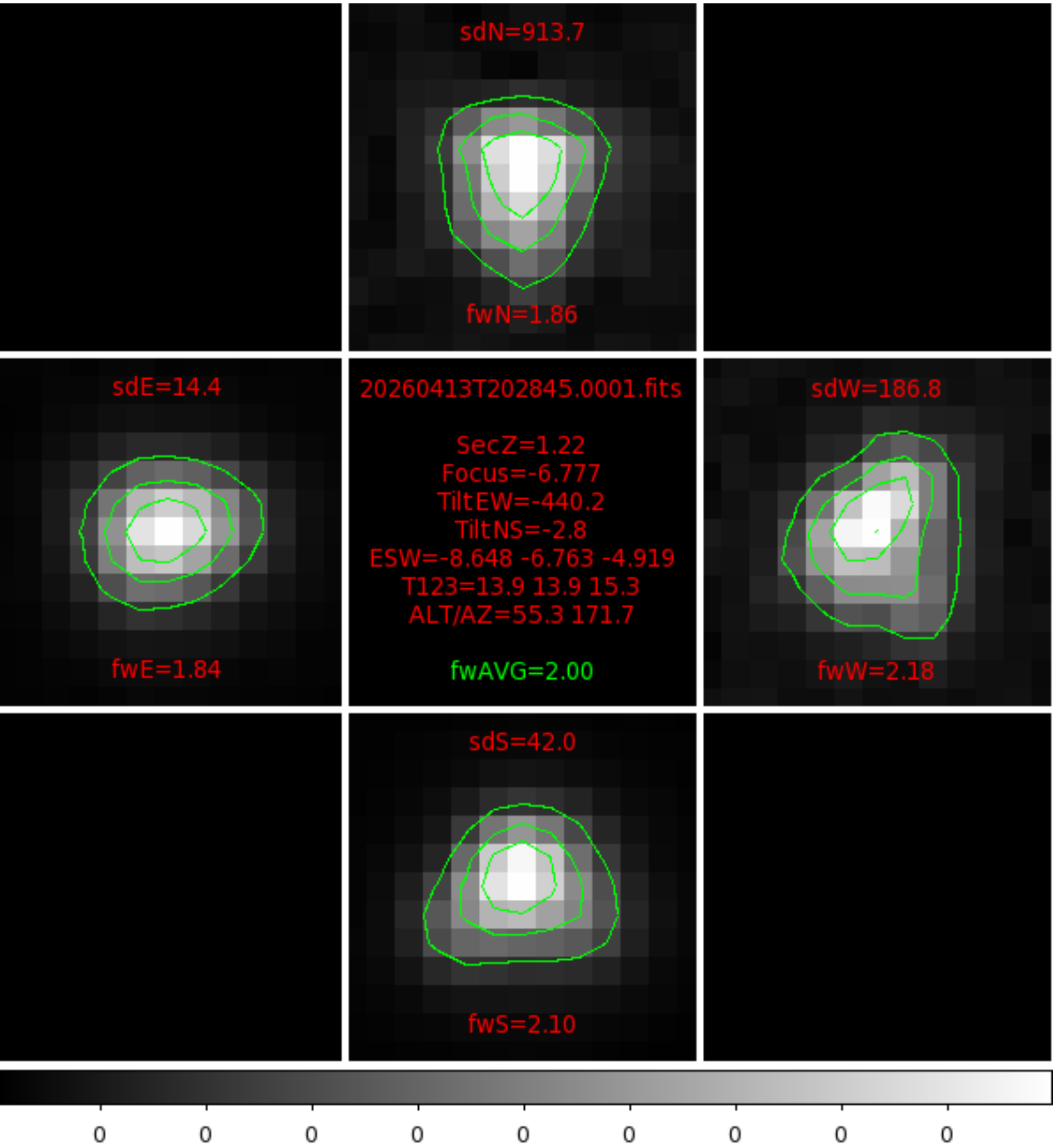
sdN=913.7
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20260413T202845.0001.fits
SecZ=1.22
Focus=-6.777
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.648 -6.763 -4.919
T123=13.9 13.9 15.3
ALT/AZ=55.3 171.7
fwAVG=2.00
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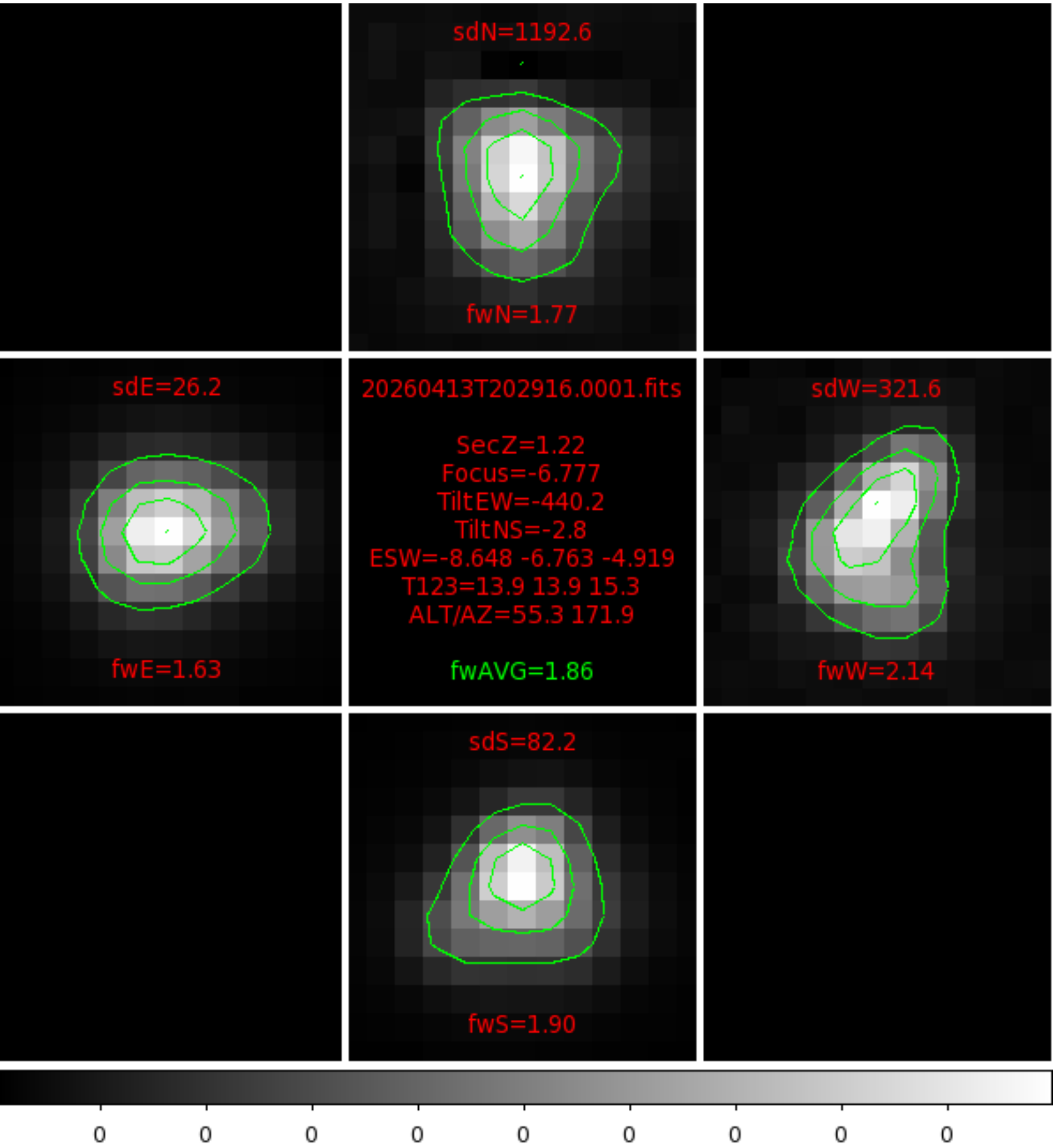
sdN=1192.6
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SecZ=1.22
Focus=-6.777
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TiltNS=-2.8
ESW=-8.648 -6.763 -4.919
T123=13.9 13.9 15.3
ALT/AZ=55.3 171.9
fwAVG=1.86
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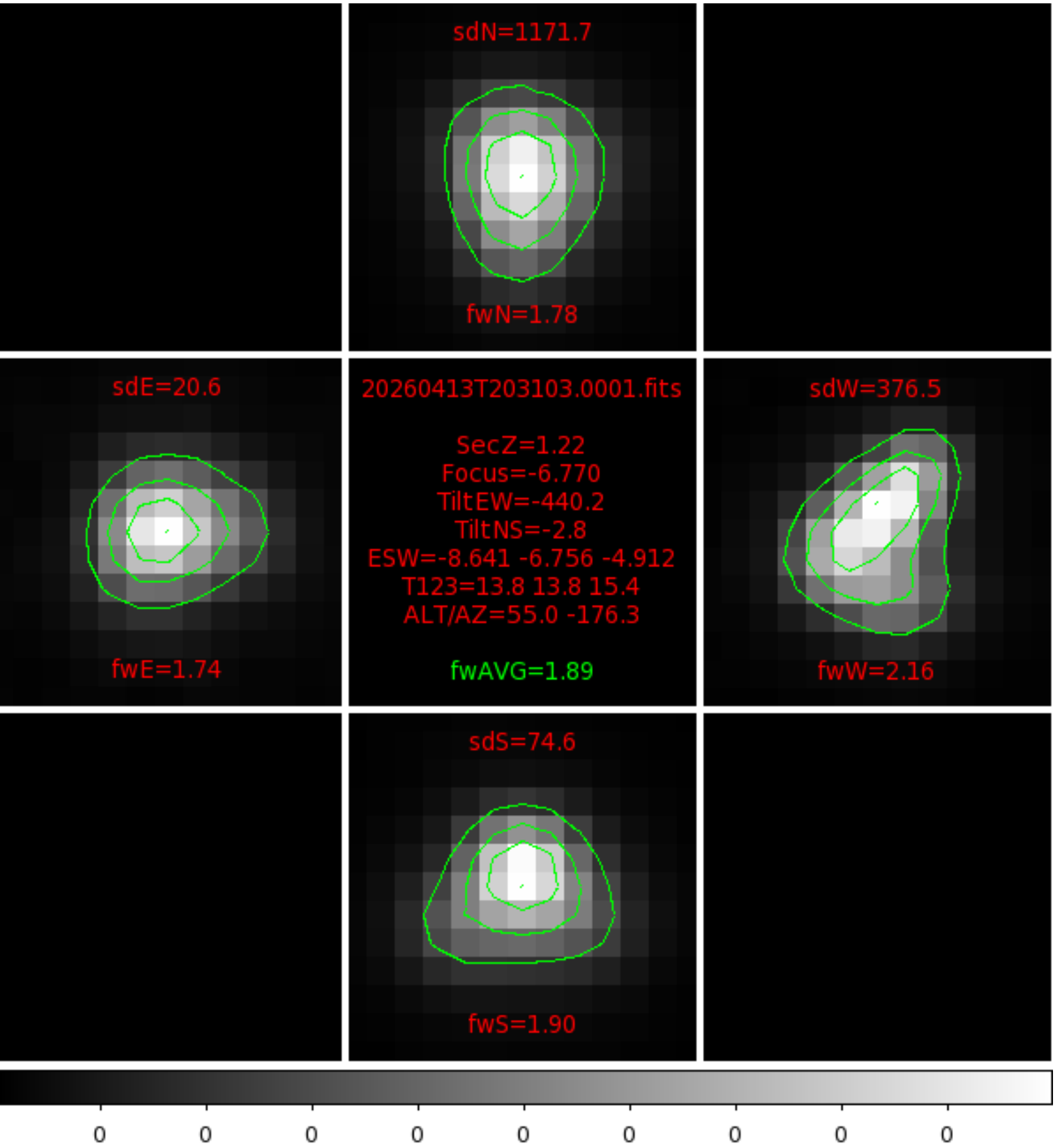
sdN=1171.7
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sdE=20.6
fwE=1.74
20260413T203103.0001.fits
SecZ=1.22
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.8 15.4
ALT/AZ=55.0 -176.3
fwAVG=1.89
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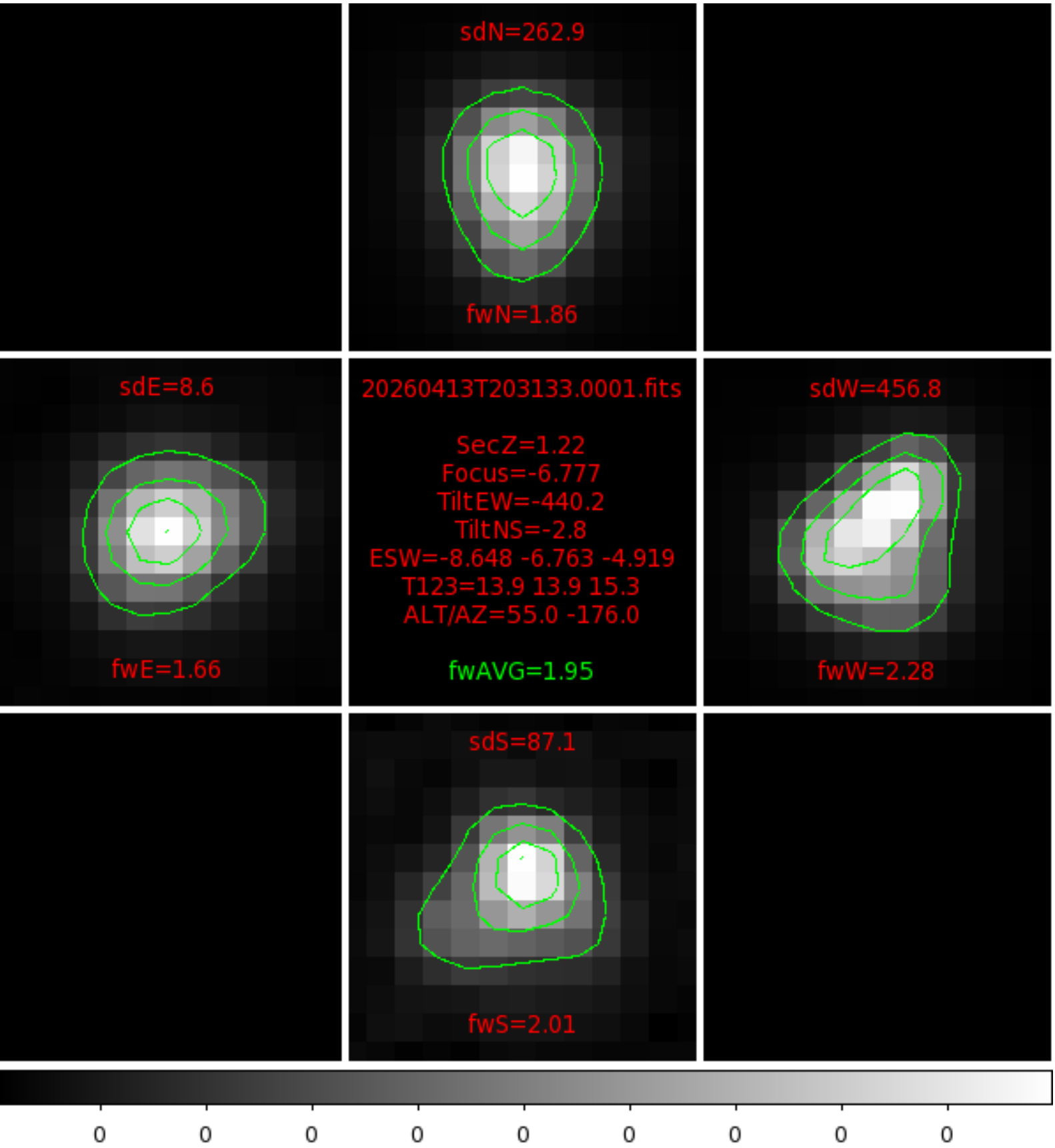
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SecZ=1.22
Focus=-6.777
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TiltNS=-2.8
ESW=-8.648 -6.763 -4.919
T123=13.9 13.9 15.3
ALT/AZ=55.0 -176.0
fwAVG=1.95
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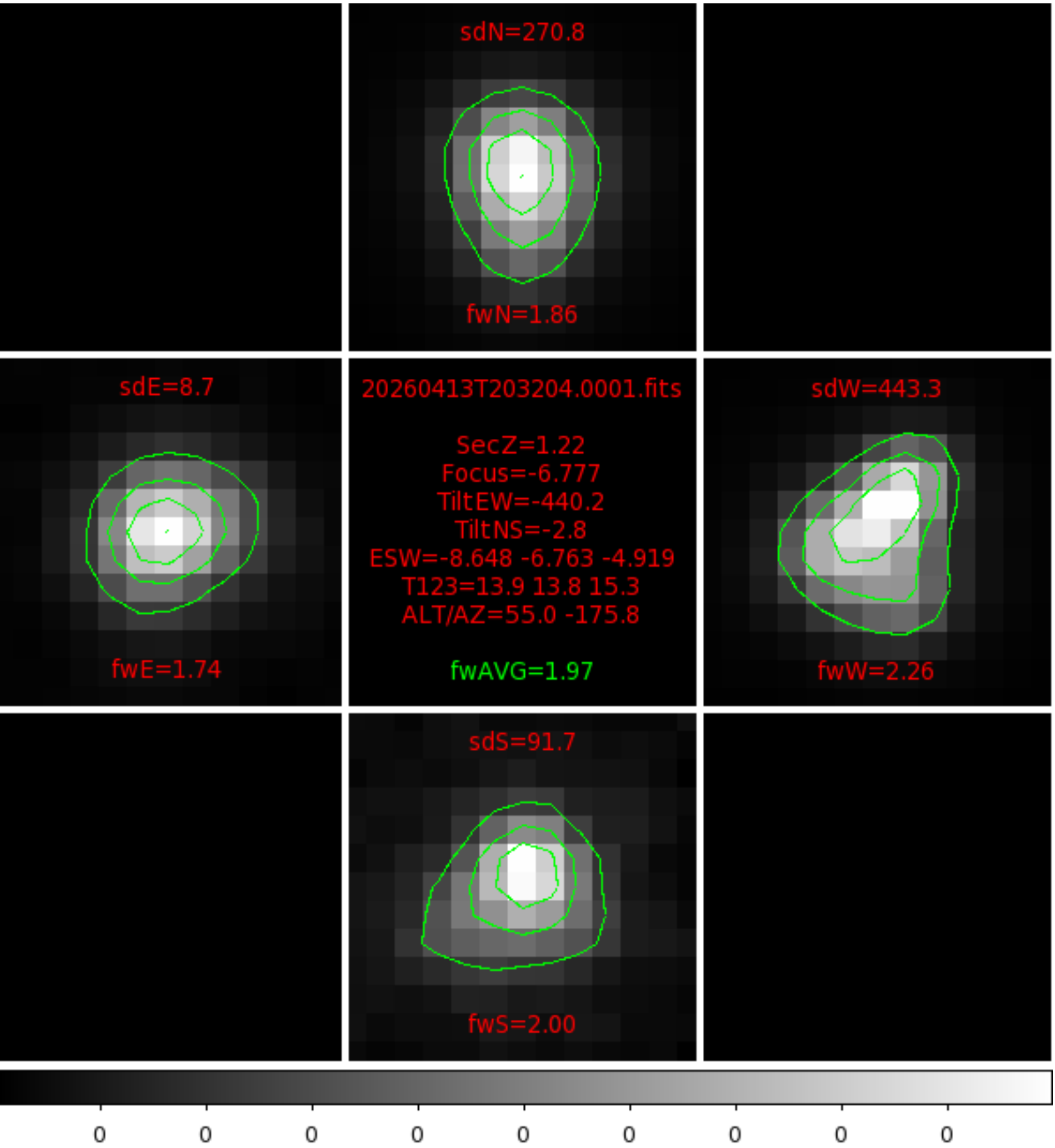
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fwE=1.74
20260413T203204.0001.fits
SecZ=1.22
Focus=-6.777
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.648 -6.763 -4.919
T123=13.9 13.8 15.3
ALT/AZ=55.0 -175.8
fwAVG=1.97
sdW=443.3
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sdS=91.7
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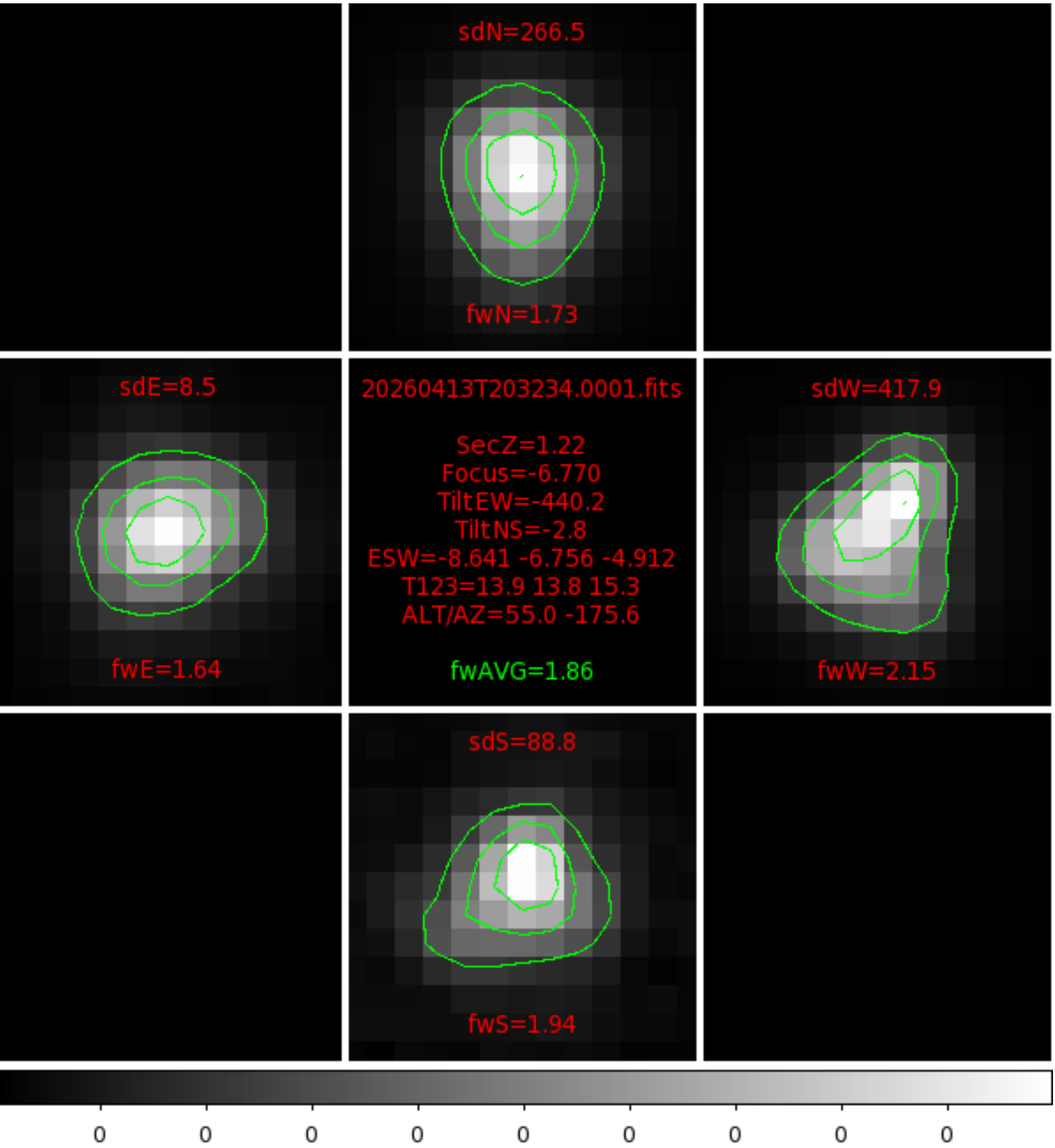
sdN=266.5
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fwE=1.64
20260413T203234.0001.fits
SecZ=1.22
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.9 13.8 15.3
ALT/AZ=55.0 -175.6
fwAVG=1.86
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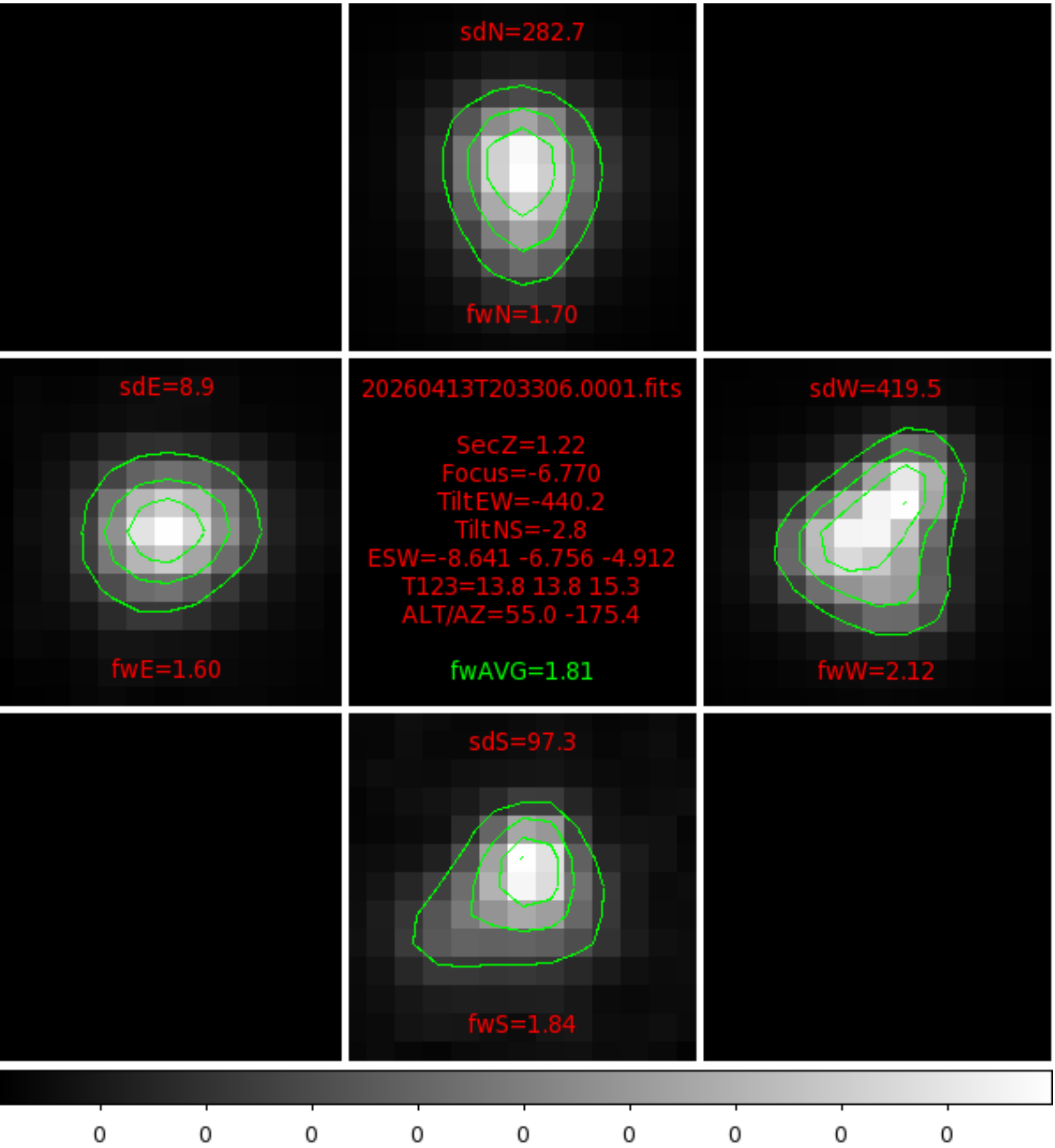
sdN=282.7
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Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.8 15.3
ALT/AZ=55.0 -175.4
fwAVG=1.81
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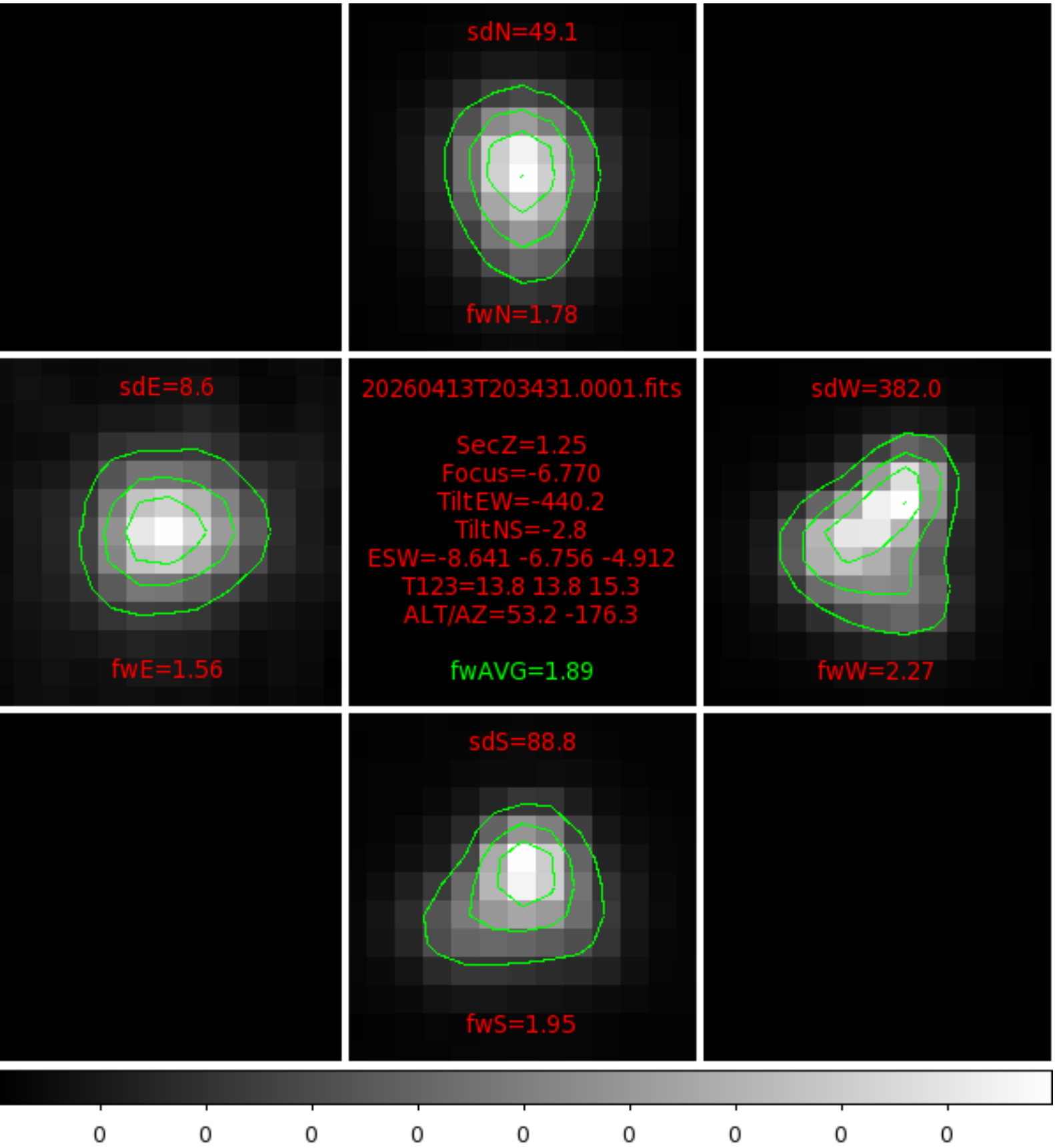
sdN=49.1
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sdE=8.6
fwE=1.56
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SecZ=1.25
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.8 15.3
ALT/AZ=53.2 -176.3
fwAVG=1.89
sdW=382.0
fwW=2.27
sdS=88.8
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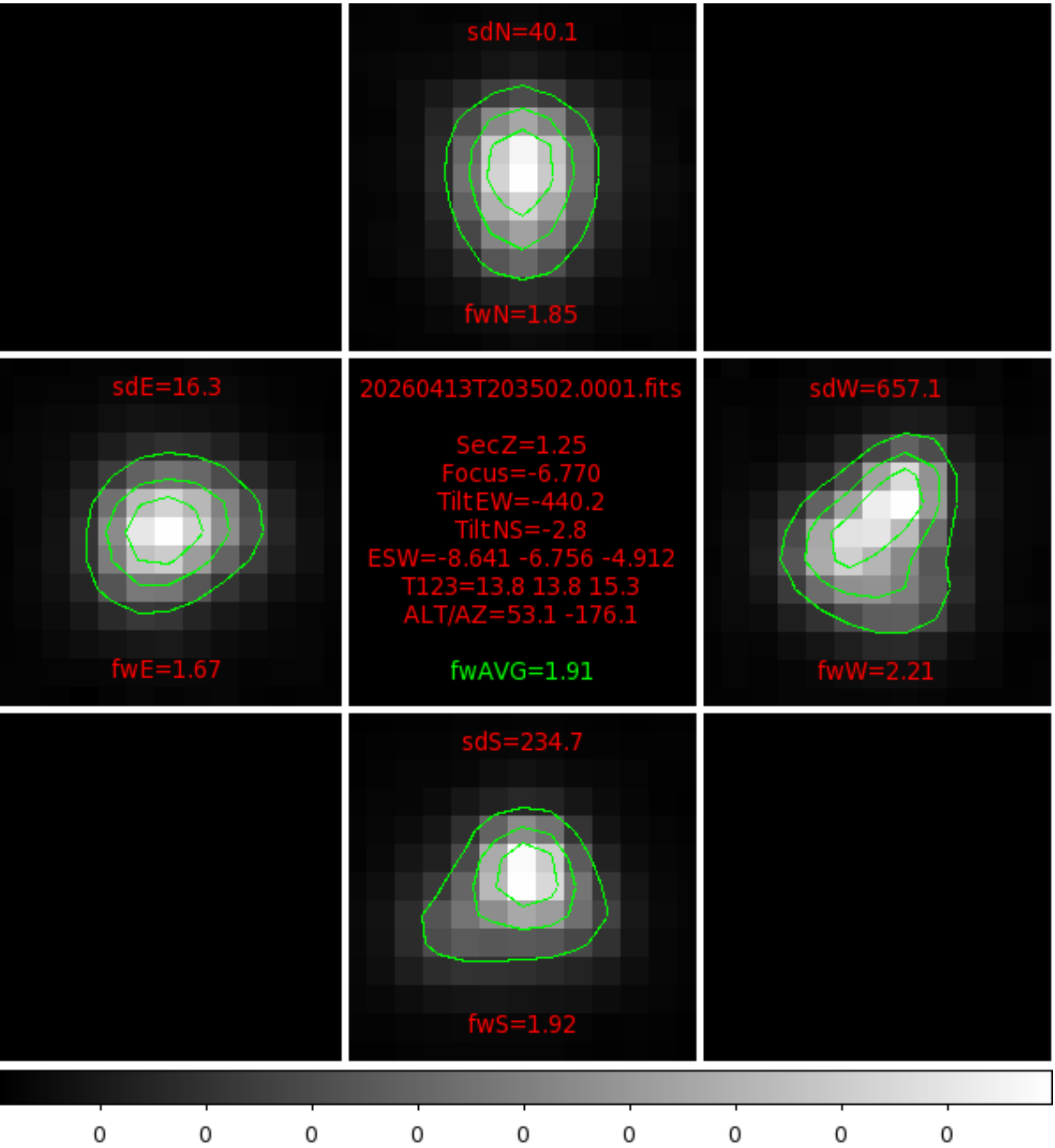
sdN=40.1
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sdE=16.3
fwE=1.67
20260413T203502.0001.fits
SecZ=1.25
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.8 15.3
ALT/AZ=53.1 -176.1
fwAVG=1.91
sdW=657.1
fwW=2.21
sdS=234.7
fwS=1.92
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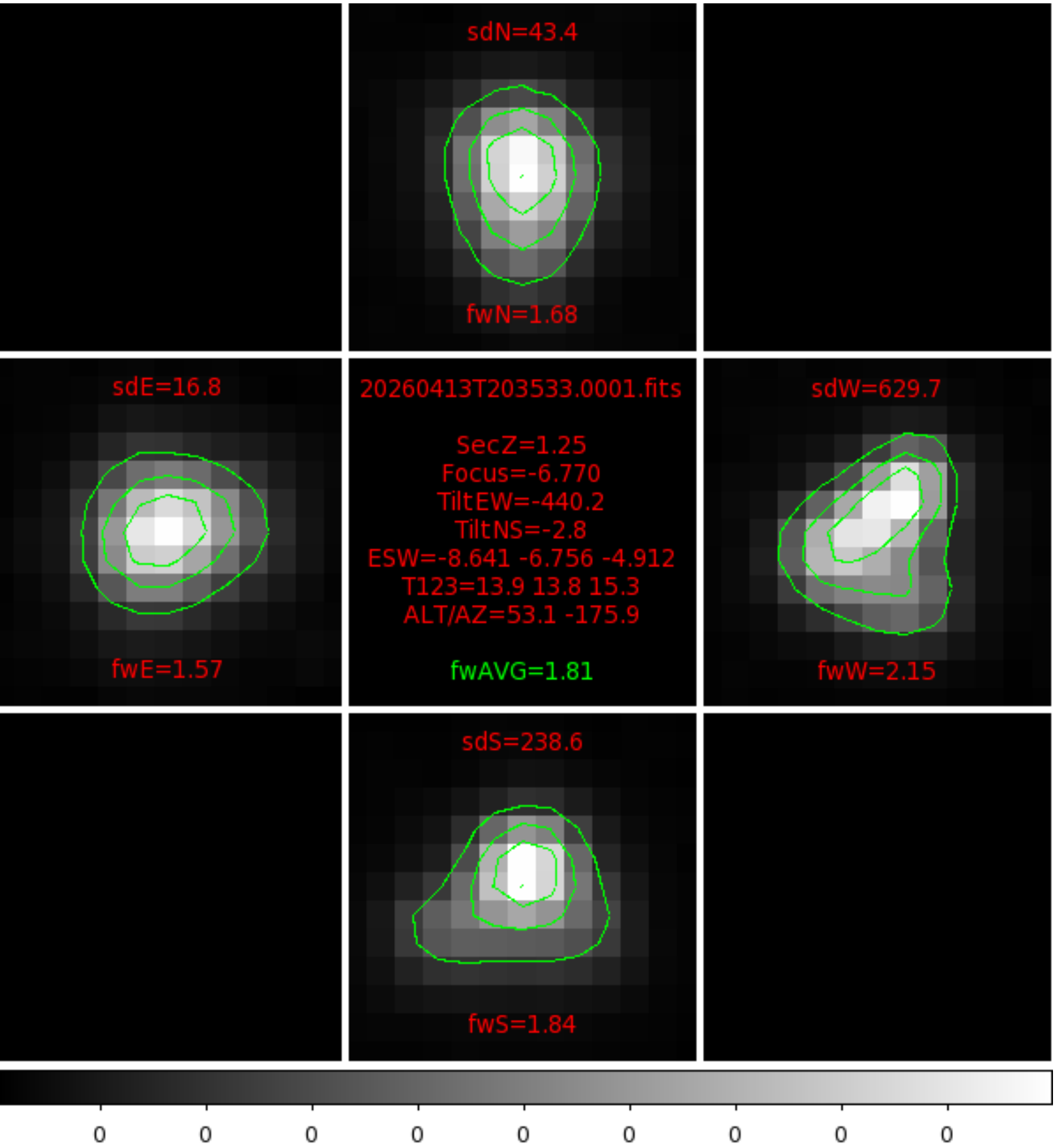
sdN=43.4
fwN=1.68
sdE=16.8
fwE=1.57
20260413T203533.0001.fits
SecZ=1.25
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.9 13.8 15.3
ALT/AZ=53.1 -175.9
fwAVG=1.81
sdW=629.7
fwW=2.15
sdS=238.6
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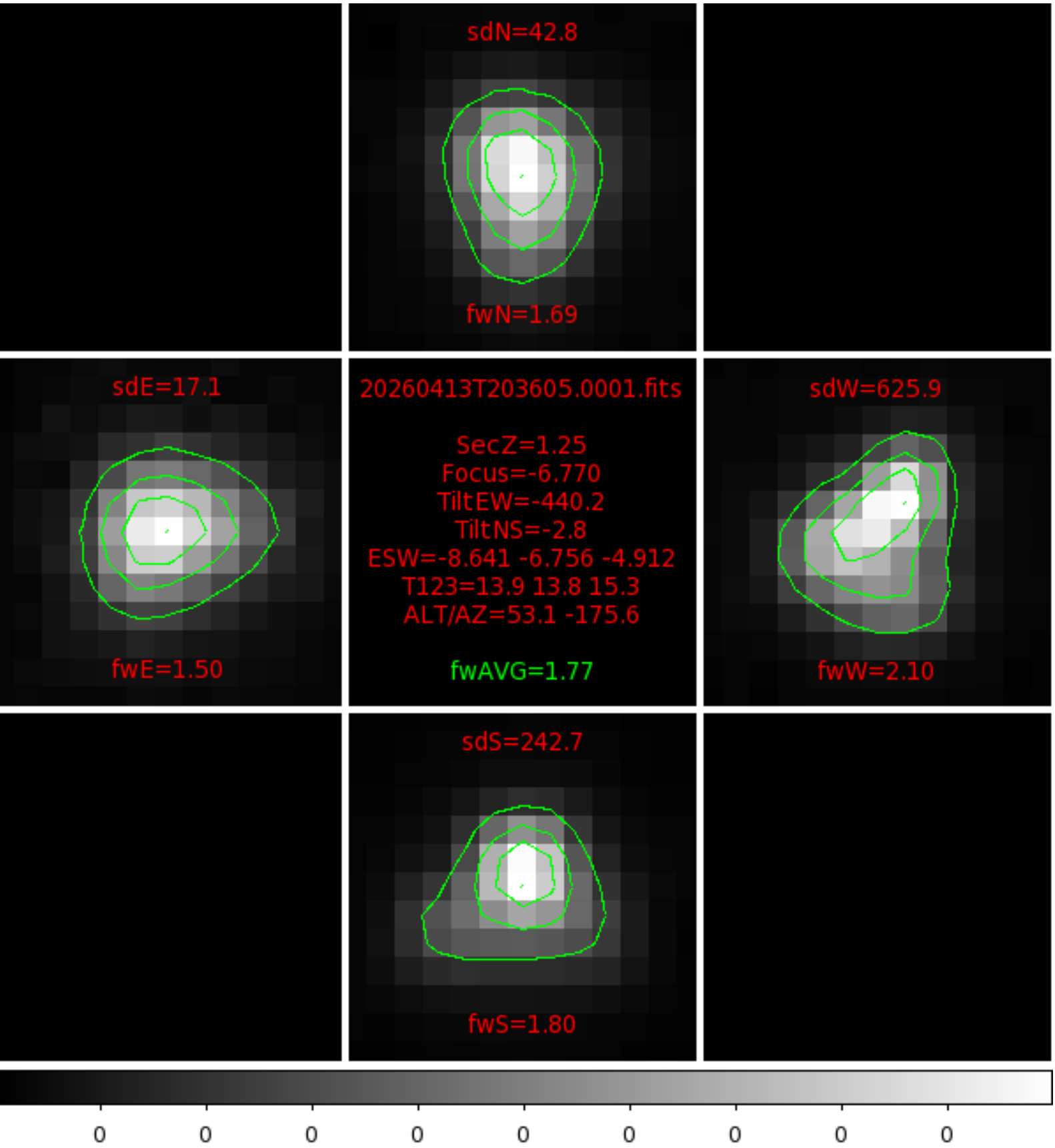
sdN=42.8
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fwE=1.50
20260413T203605.0001.fits
SecZ=1.25
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.9 13.8 15.3
ALT/AZ=53.1 -175.6
fwAVG=1.77
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fwW=2.10
sdS=242.7
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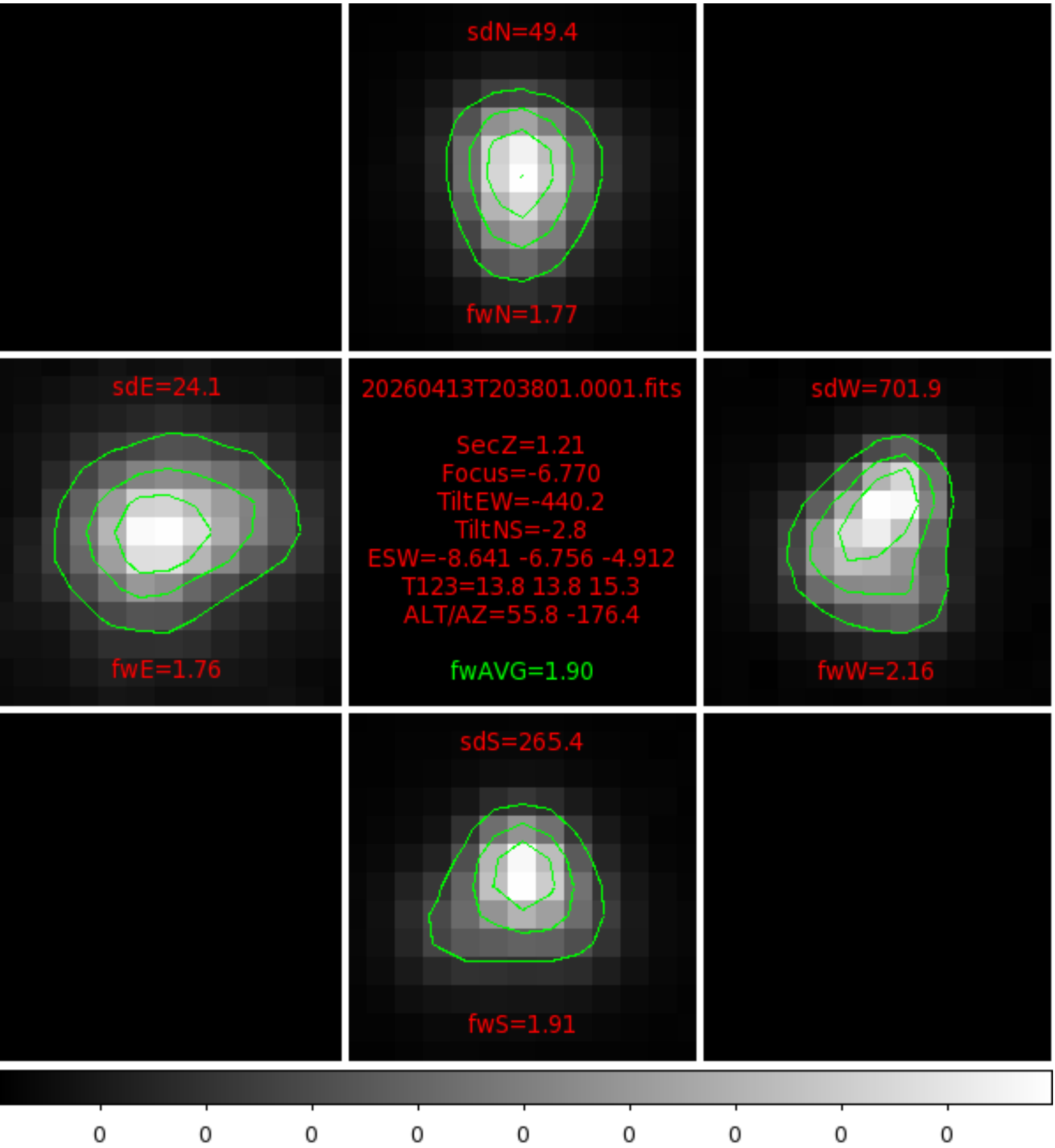
sdN=49.4
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fwE=1.76
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SecZ=1.21
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.8 15.3
ALT/AZ=55.8 -176.4
fwAVG=1.90
sdW=701.9
fwW=2.16
sdS=265.4
fwS=1.91
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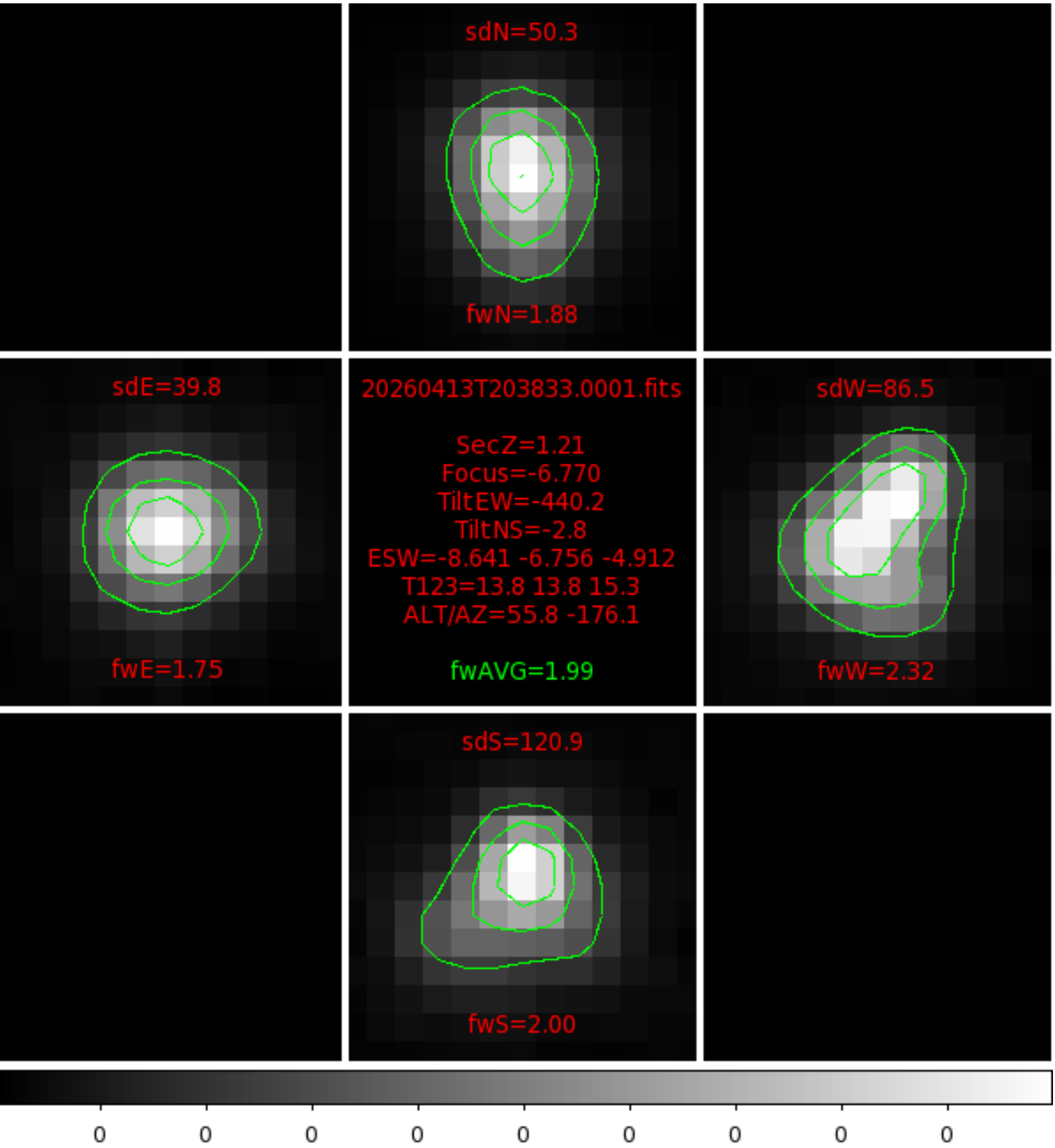
sdN=50.3
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SecZ=1.21
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.8 15.3
ALT/AZ=55.8 -176.1
fwAVG=1.99
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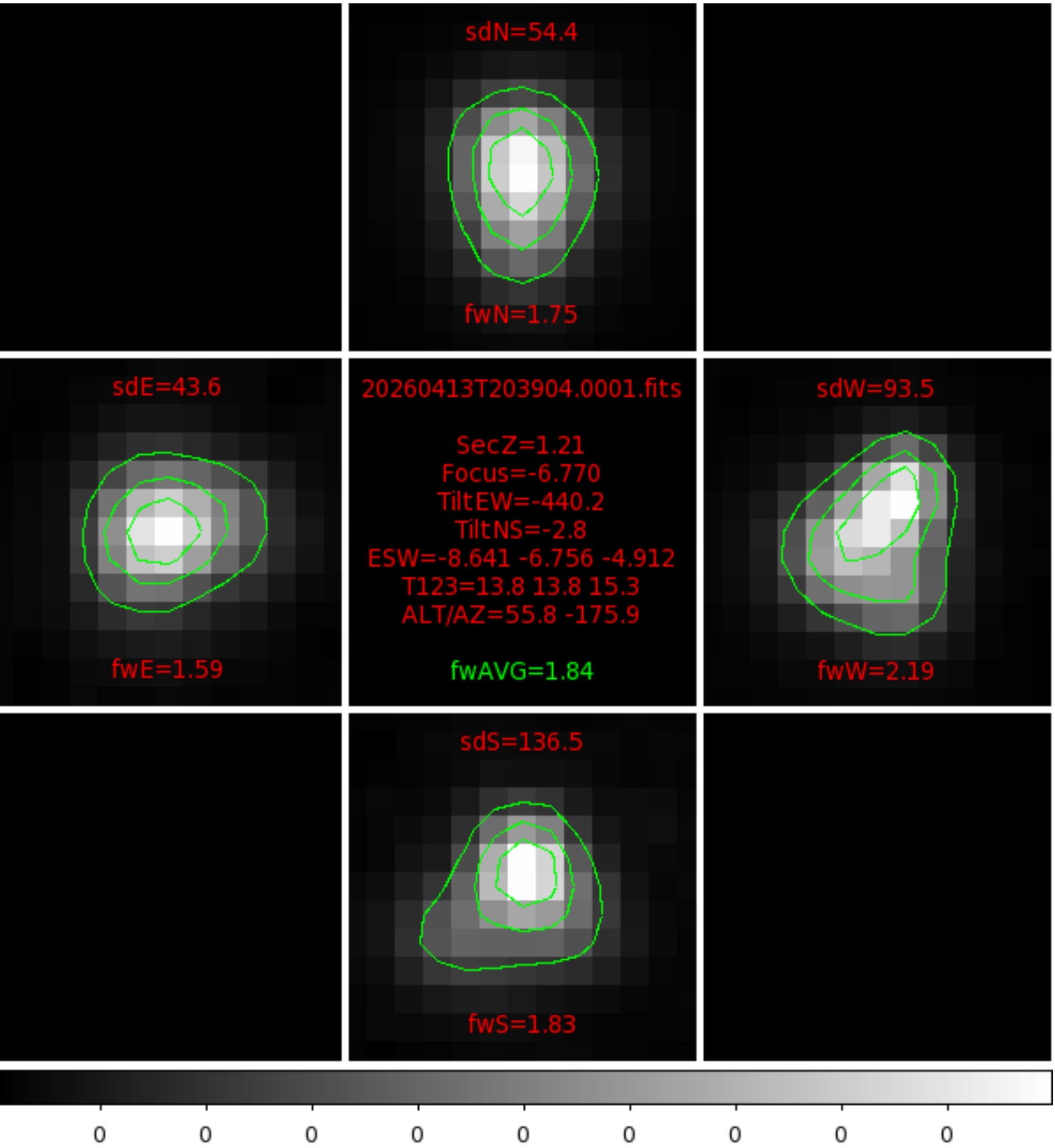
sdN=54.4
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SecZ=1.21
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.8 15.3
ALT/AZ=55.8 -175.9
fwAVG=1.84
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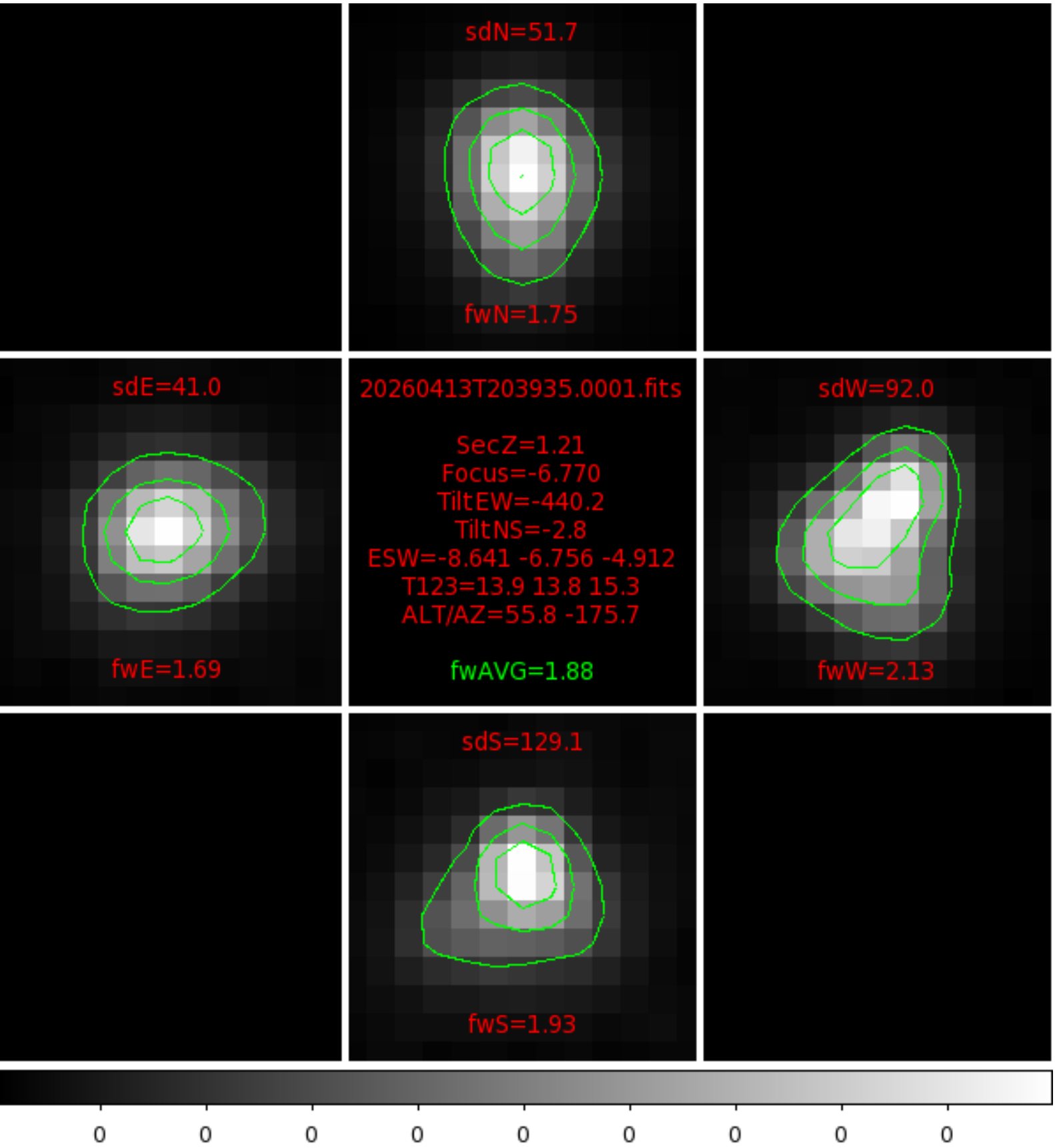
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Focus=-6.770
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TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.9 13.8 15.3
ALT/AZ=55.8 -175.7
fwAVG=1.88
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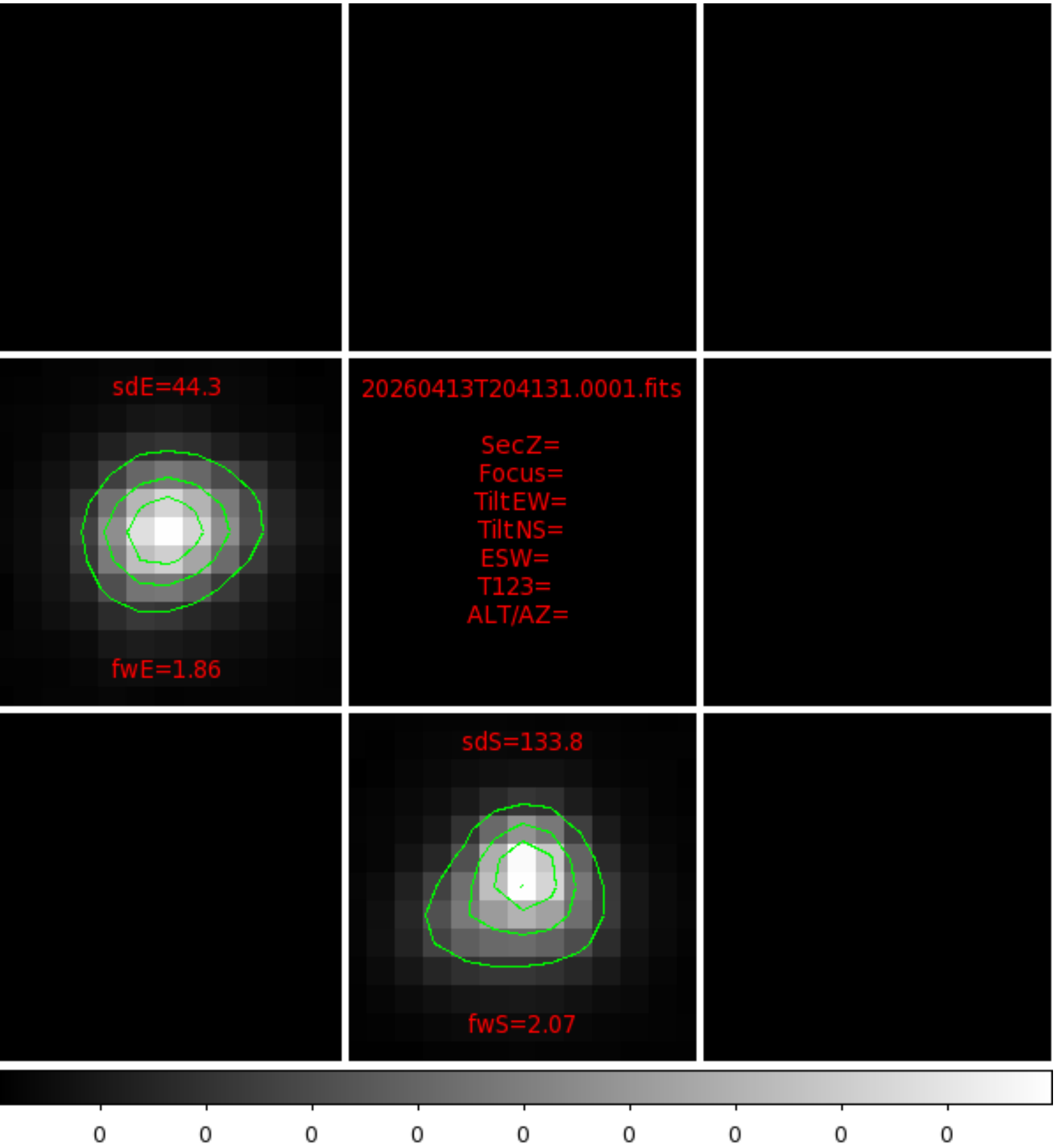
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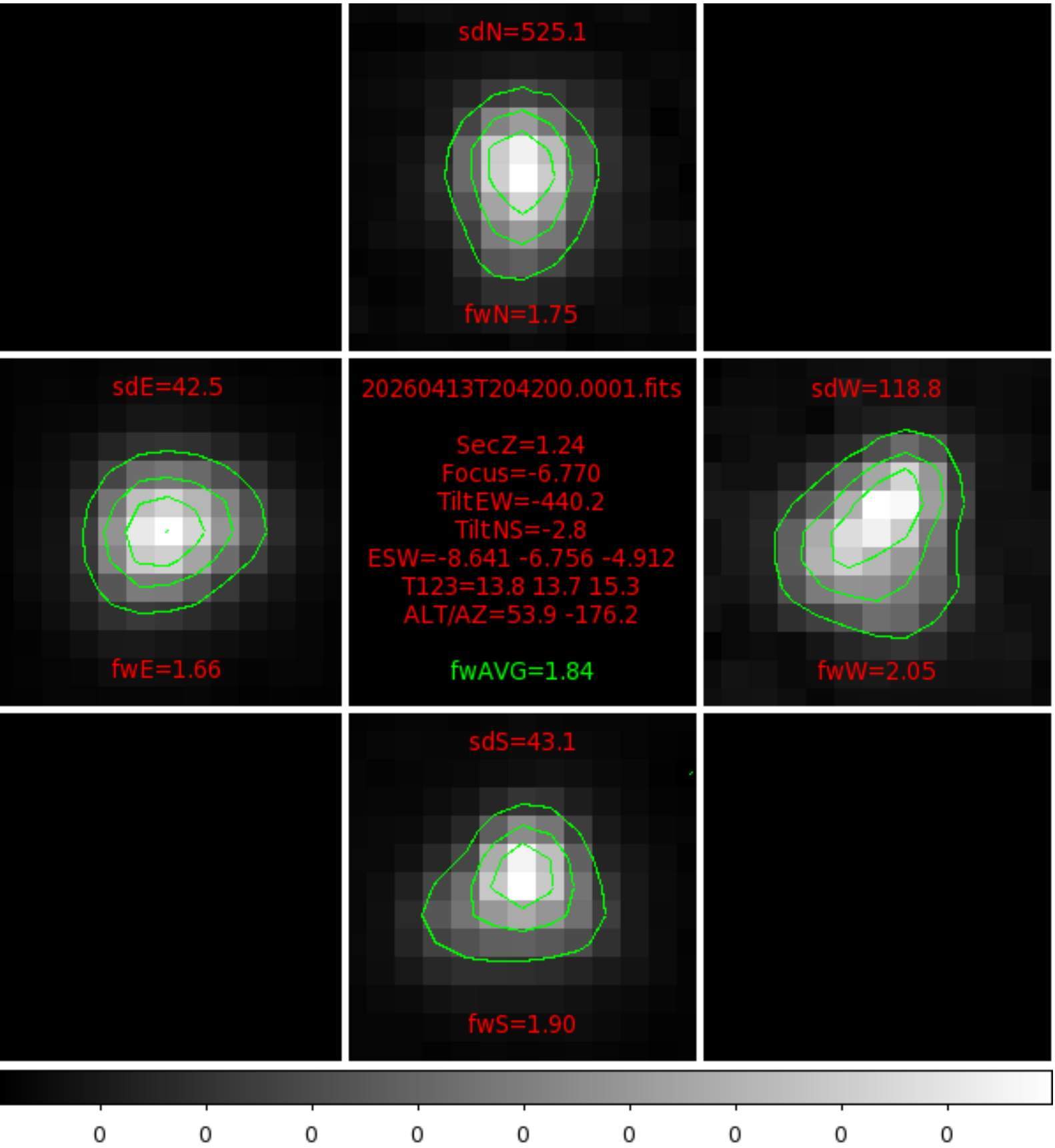
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sdE=42.5
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20260413T204200.0001.fits
SecZ=1.24
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.7 15.3
ALT/AZ=53.9 -176.2
fwAVG=1.84
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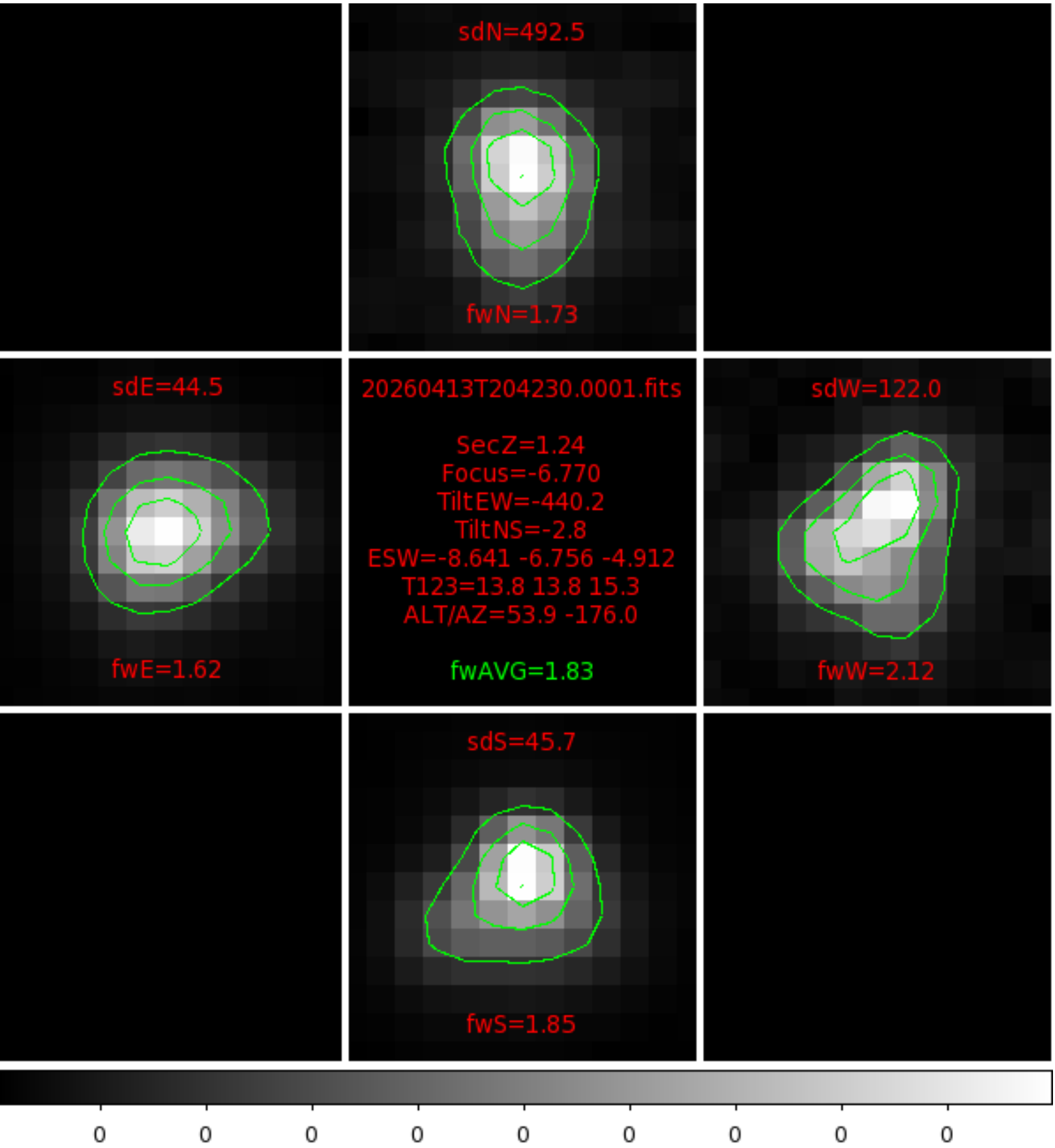
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SecZ=1.24
Focus=-6.770
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.8 15.3
ALT/AZ=53.9 -176.0
fwAVG=1.83
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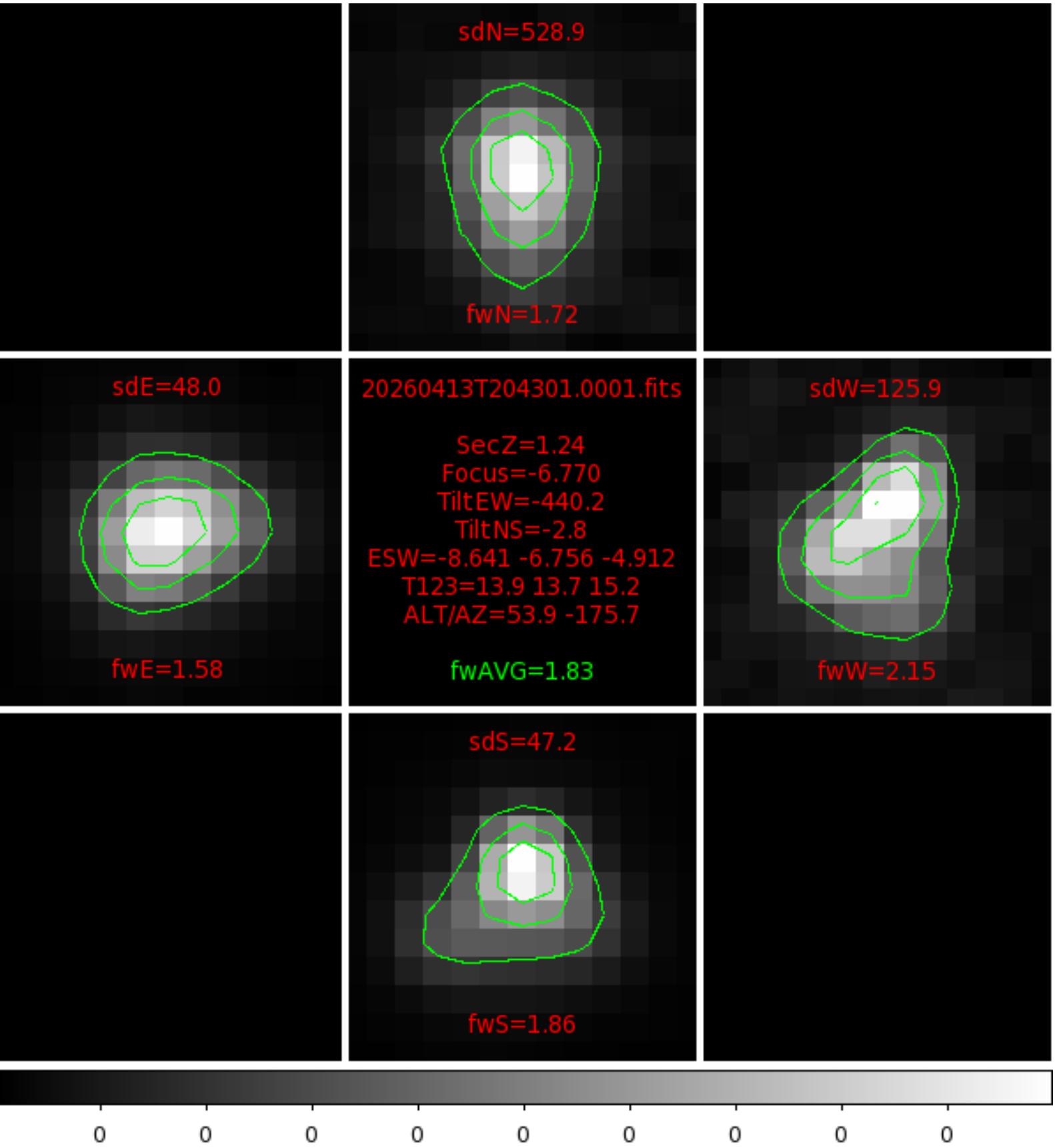
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.9 13.7 15.2
ALT/AZ=53.9 -175.7
fwAVG=1.83
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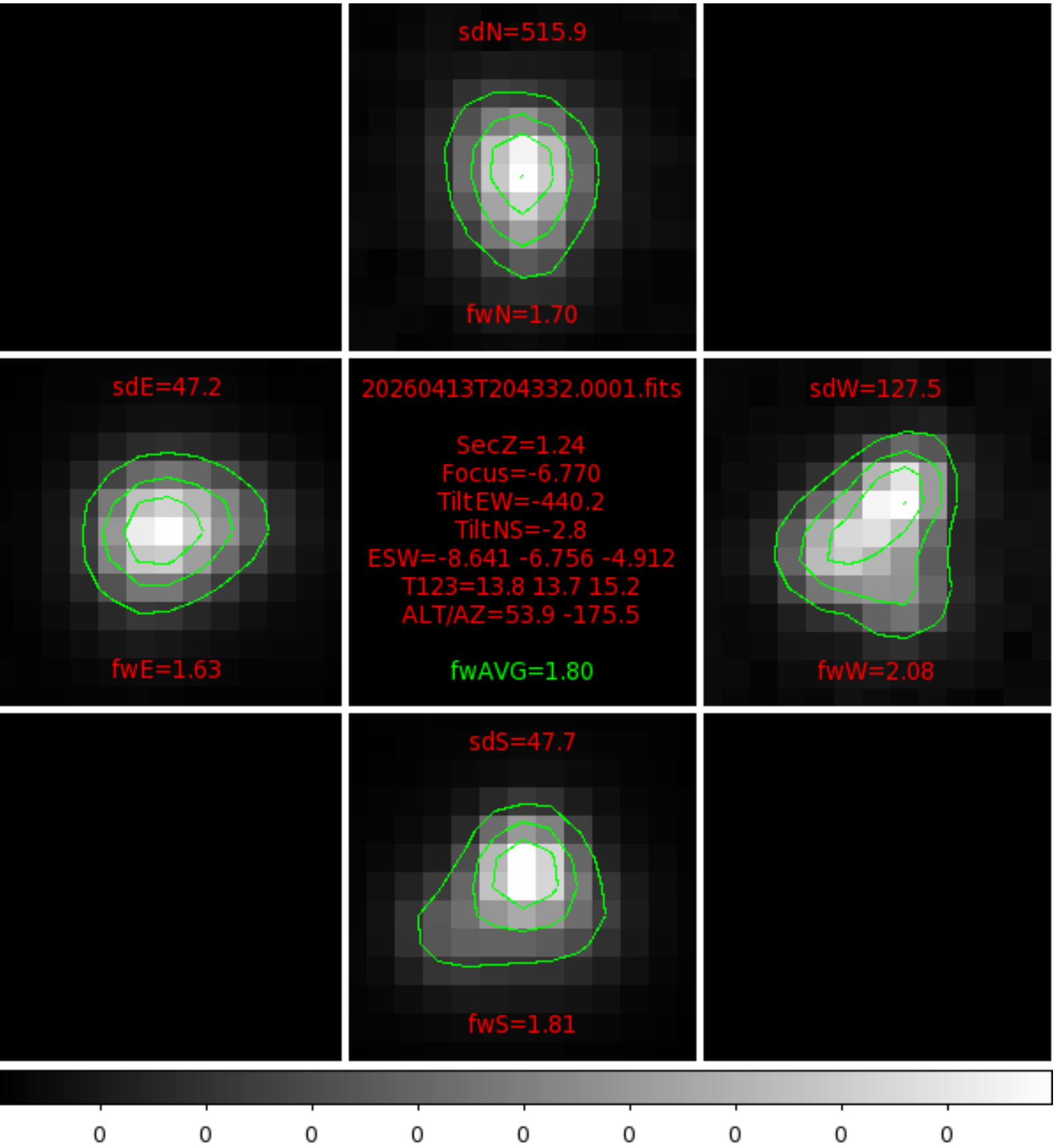
sdN=515.9
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sdE=47.2
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SecZ=1.24
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.8 13.7 15.2
ALT/AZ=53.9 -175.5
fwAVG=1.80
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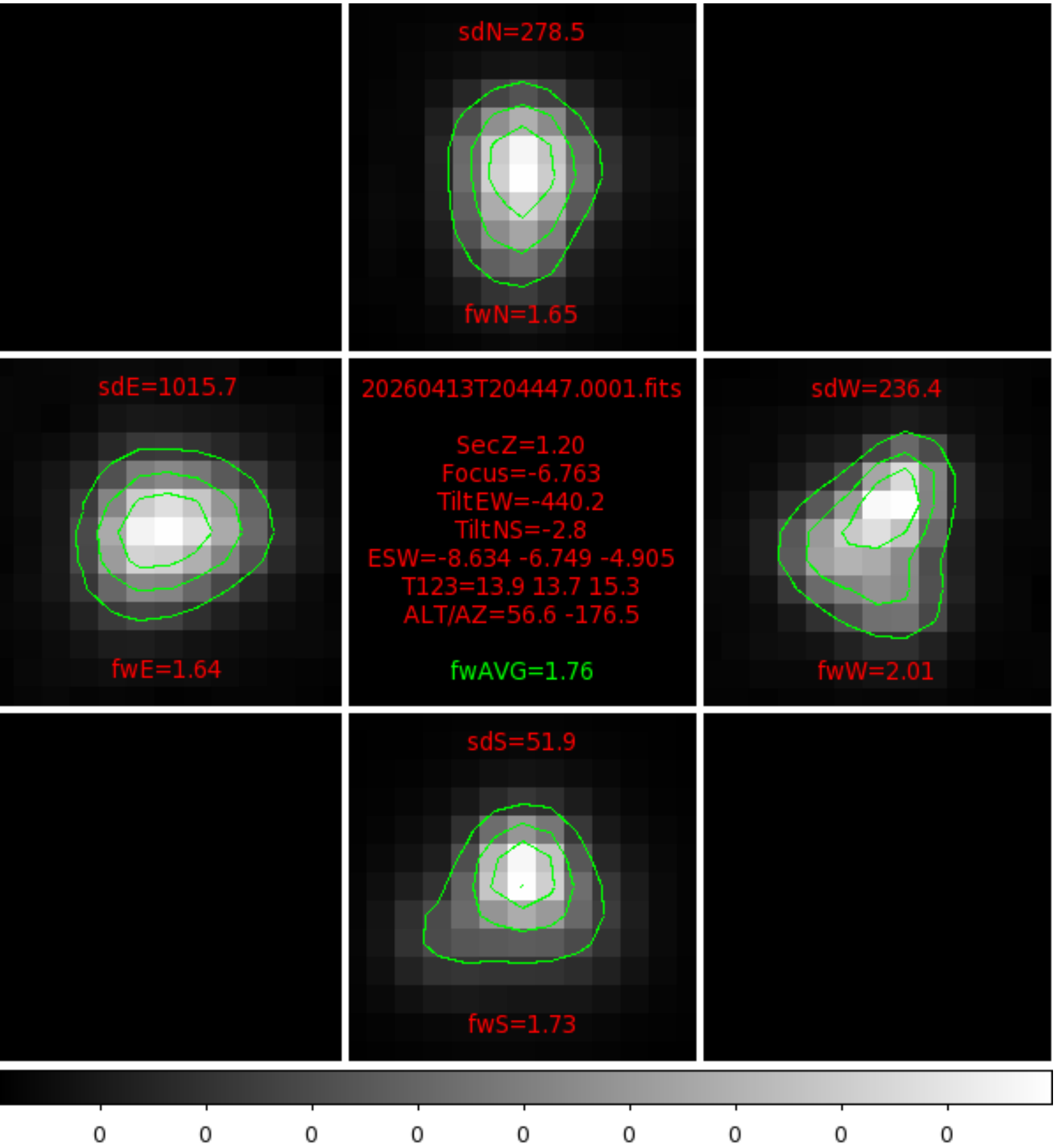
sdN=278.5
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SecZ=1.20
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.634 -6.749 -4.905
T123=13.9 13.7 15.3
ALT/AZ=56.6 -176.5
fwAVG=1.76
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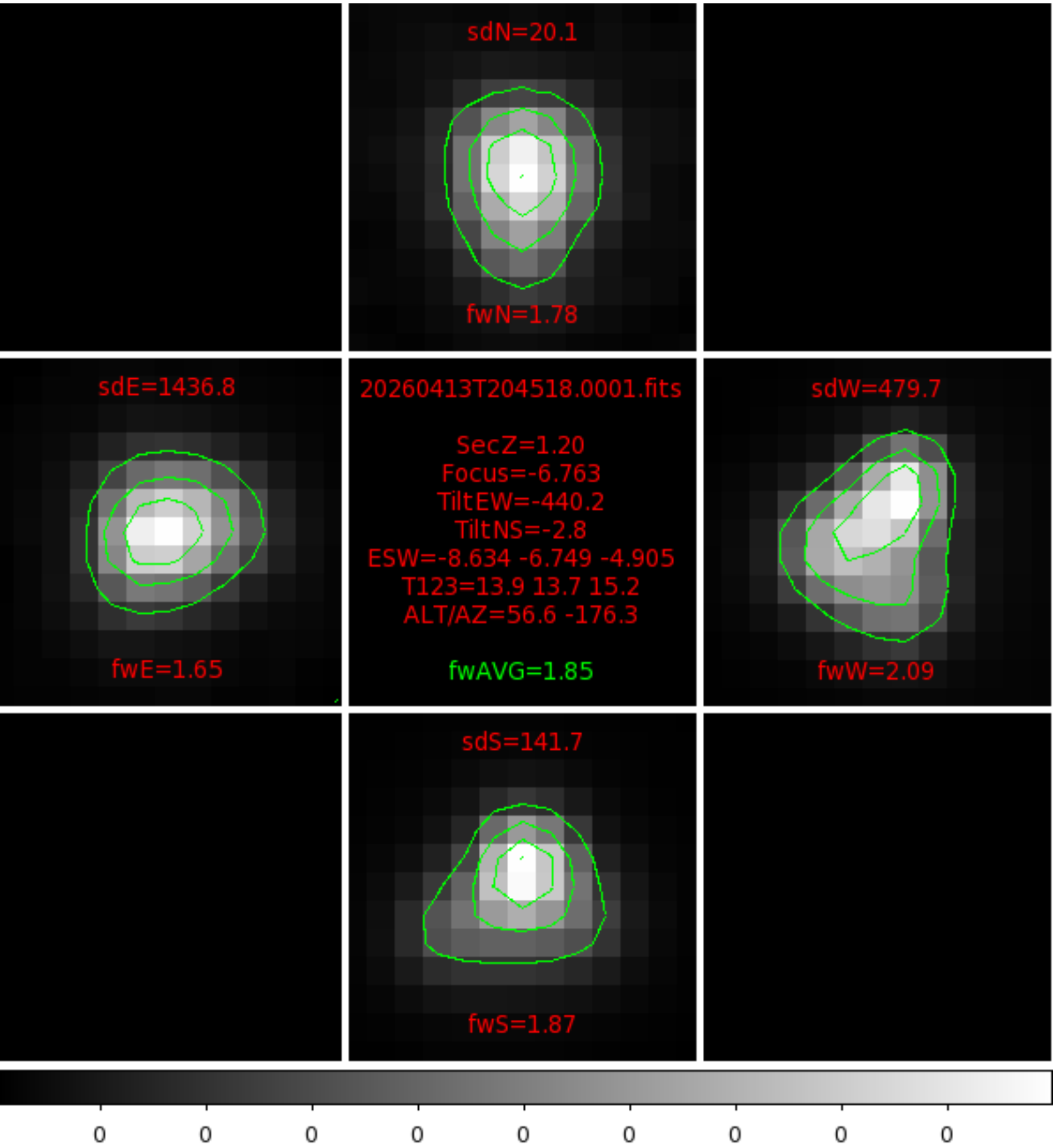
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fwN=1.78
sdE=1436.8
fwE=1.65
20260413T204518.0001.fits
SecZ=1.20
Focus=-6.763
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.634 -6.749 -4.905
T123=13.9 13.7 15.2
ALT/AZ=56.6 -176.3
fwAVG=1.85
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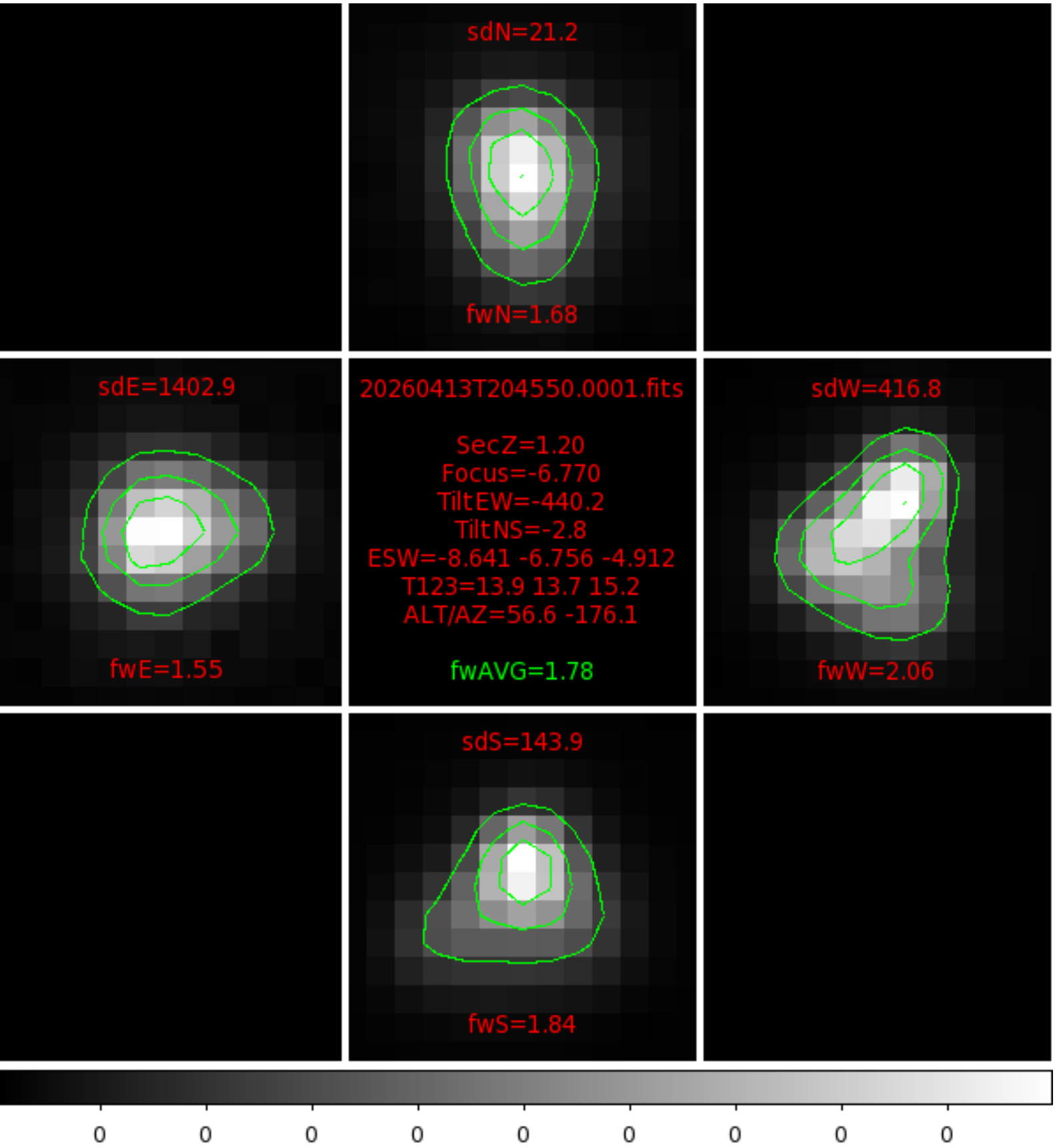
sdN=21.2
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sdE=1402.9
fwE=1.55
20260413T204550.0001.fits
SecZ=1.20
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.641 -6.756 -4.912
T123=13.9 13.7 15.2
ALT/AZ=56.6 -176.1
fwAVG=1.78
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sdS=143.9
fwS=1.84
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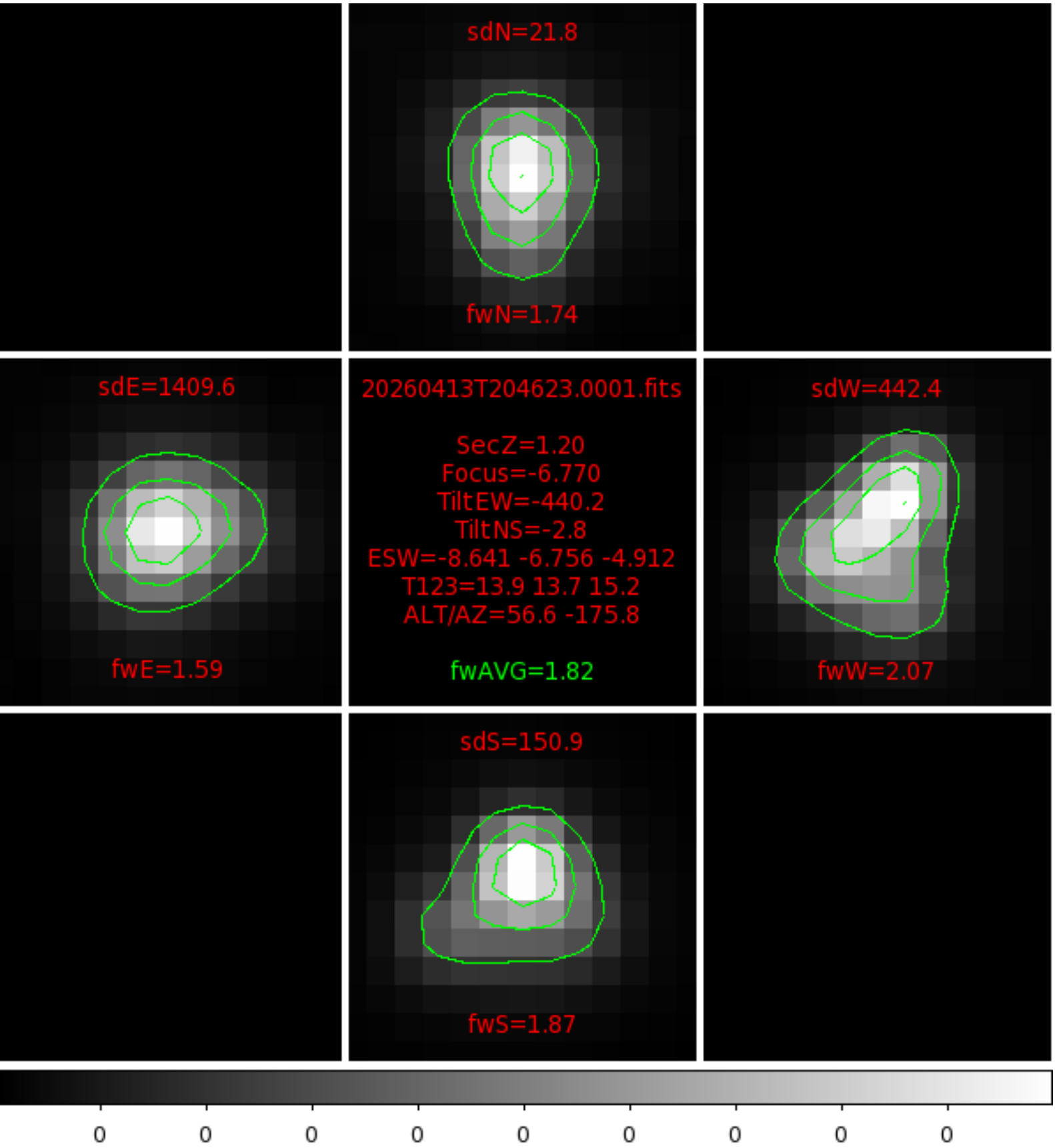
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ESW=-8.641 -6.756 -4.912
T123=13.9 13.7 15.2
ALT/AZ=56.6 -175.8
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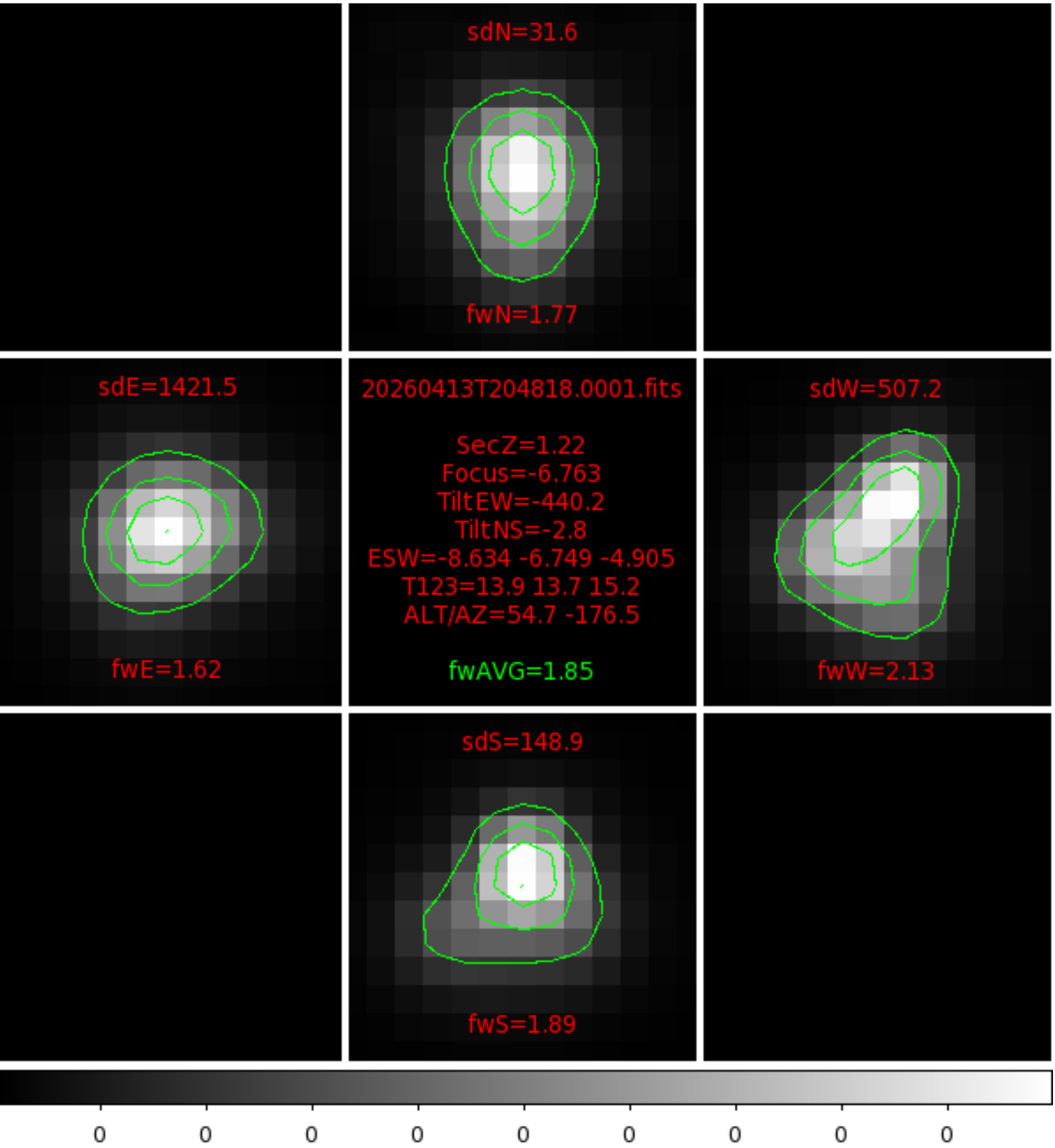
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20260413T204818.0001.fits
SecZ=1.22
Focus=-6.763
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.634 -6.749 -4.905
T123=13.9 13.7 15.2
ALT/AZ=54.7 -176.5
fwAVG=1.85
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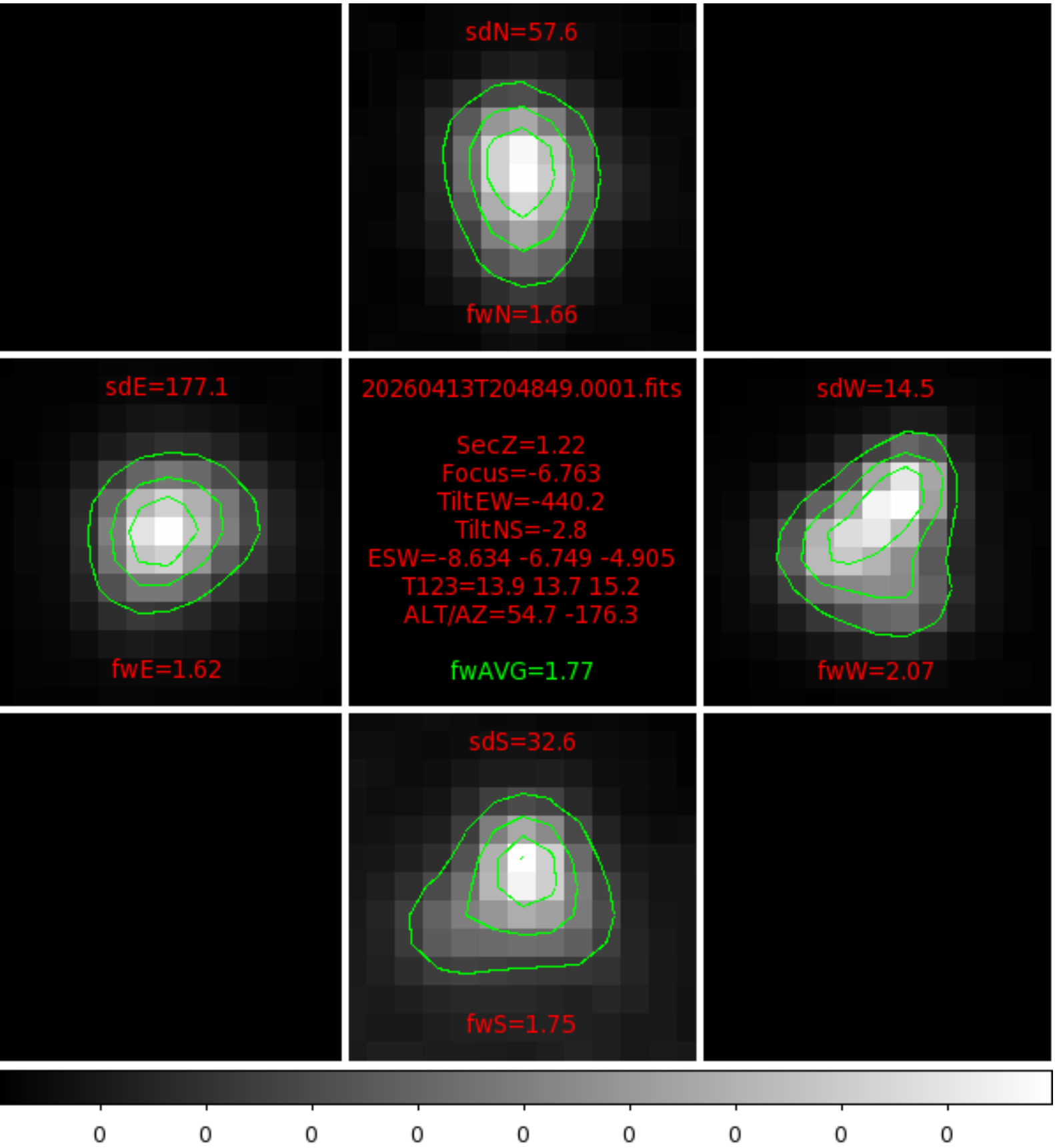
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SecZ=1.22
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TiltNS=-2.8
ESW=-8.634 -6.749 -4.905
T123=13.9 13.7 15.2
ALT/AZ=54.7 -176.3
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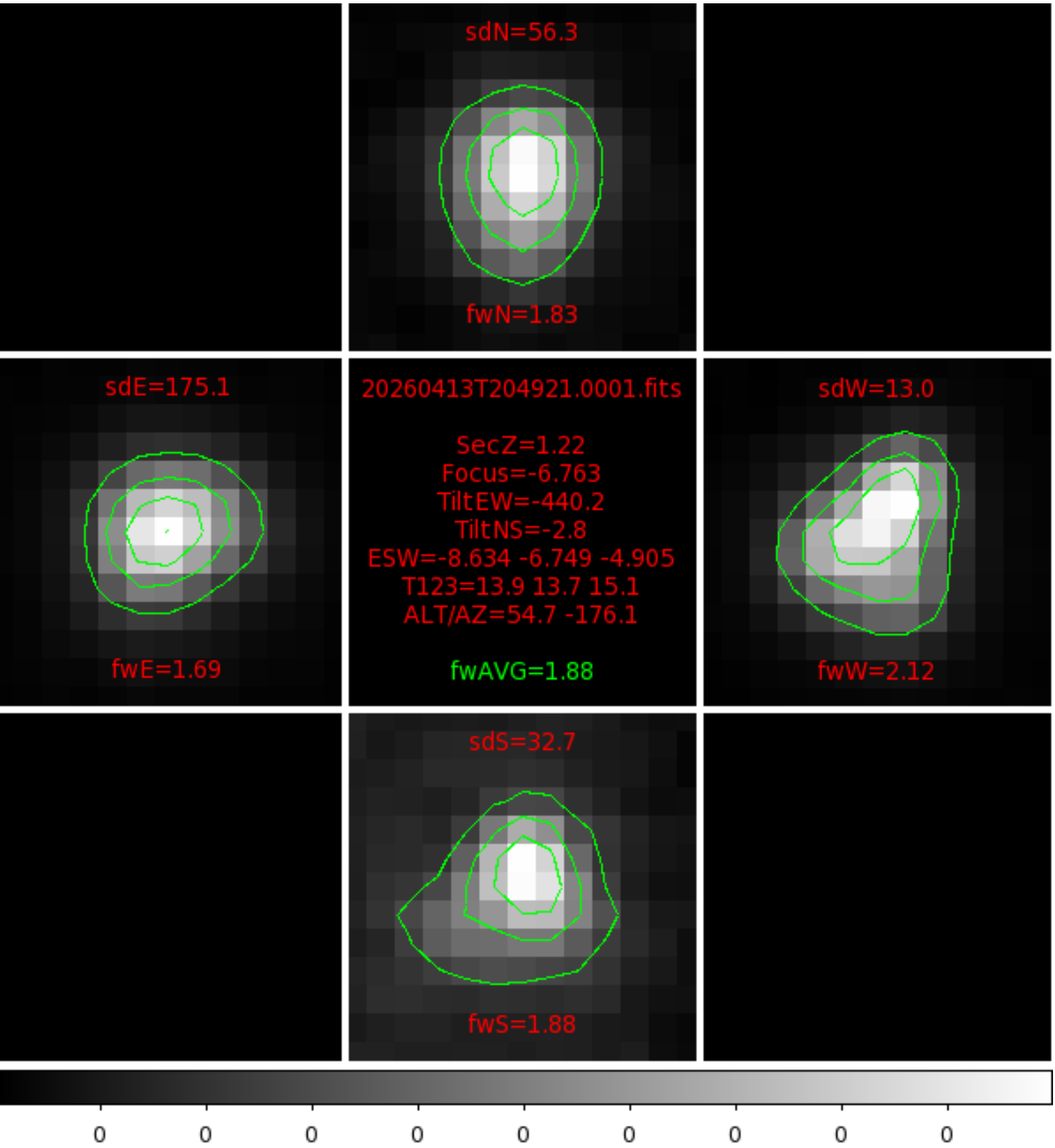
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20260413T204921.0001.fits
SecZ=1.22
Focus=-6.763
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.634 -6.749 -4.905
T123=13.9 13.7 15.1
ALT/AZ=54.7 -176.1
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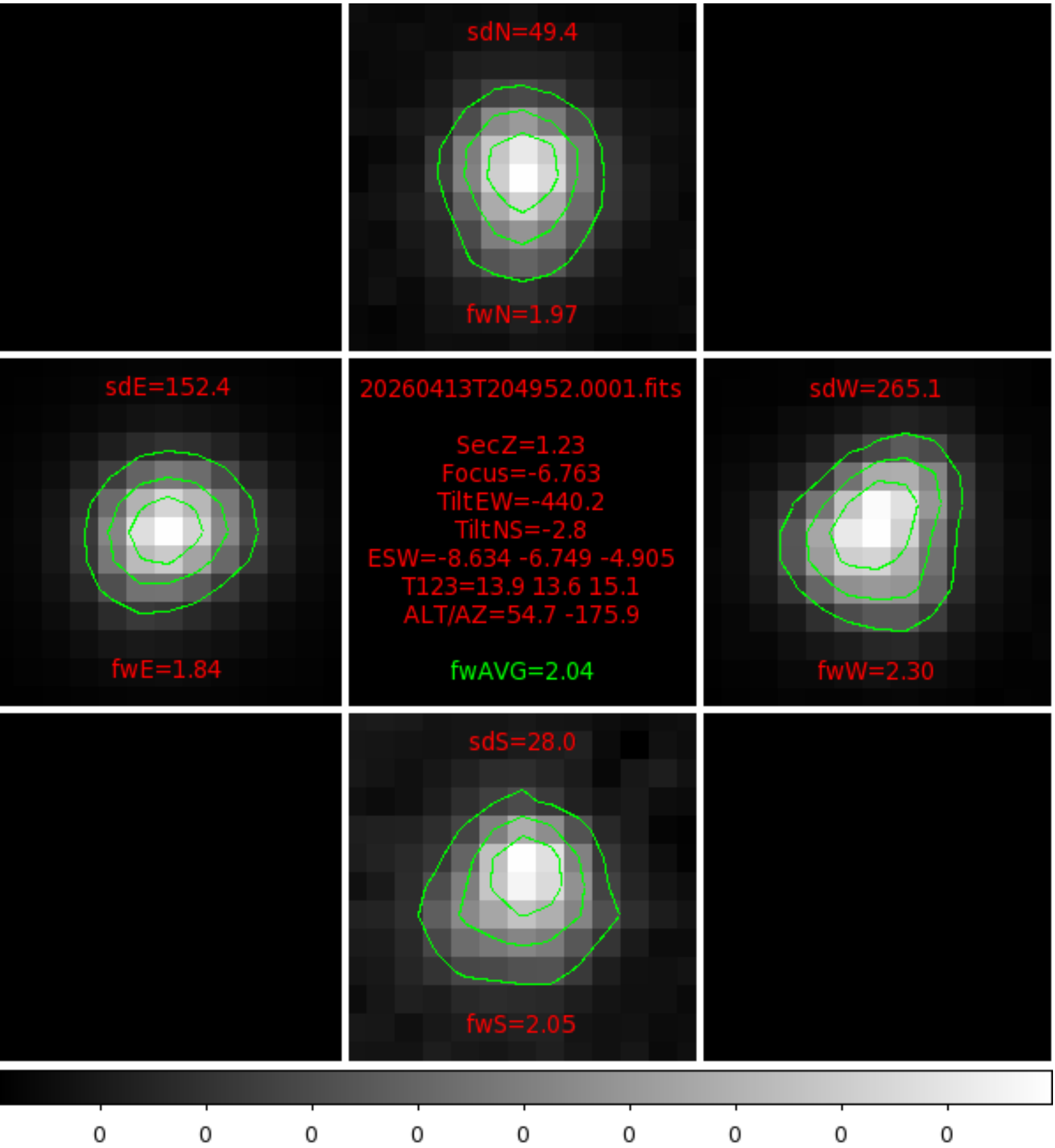
sdN=49.4
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SecZ=1.23
Focus=-6.763
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.634 -6.749 -4.905
T123=13.9 13.6 15.1
ALT/AZ=54.7 -175.9
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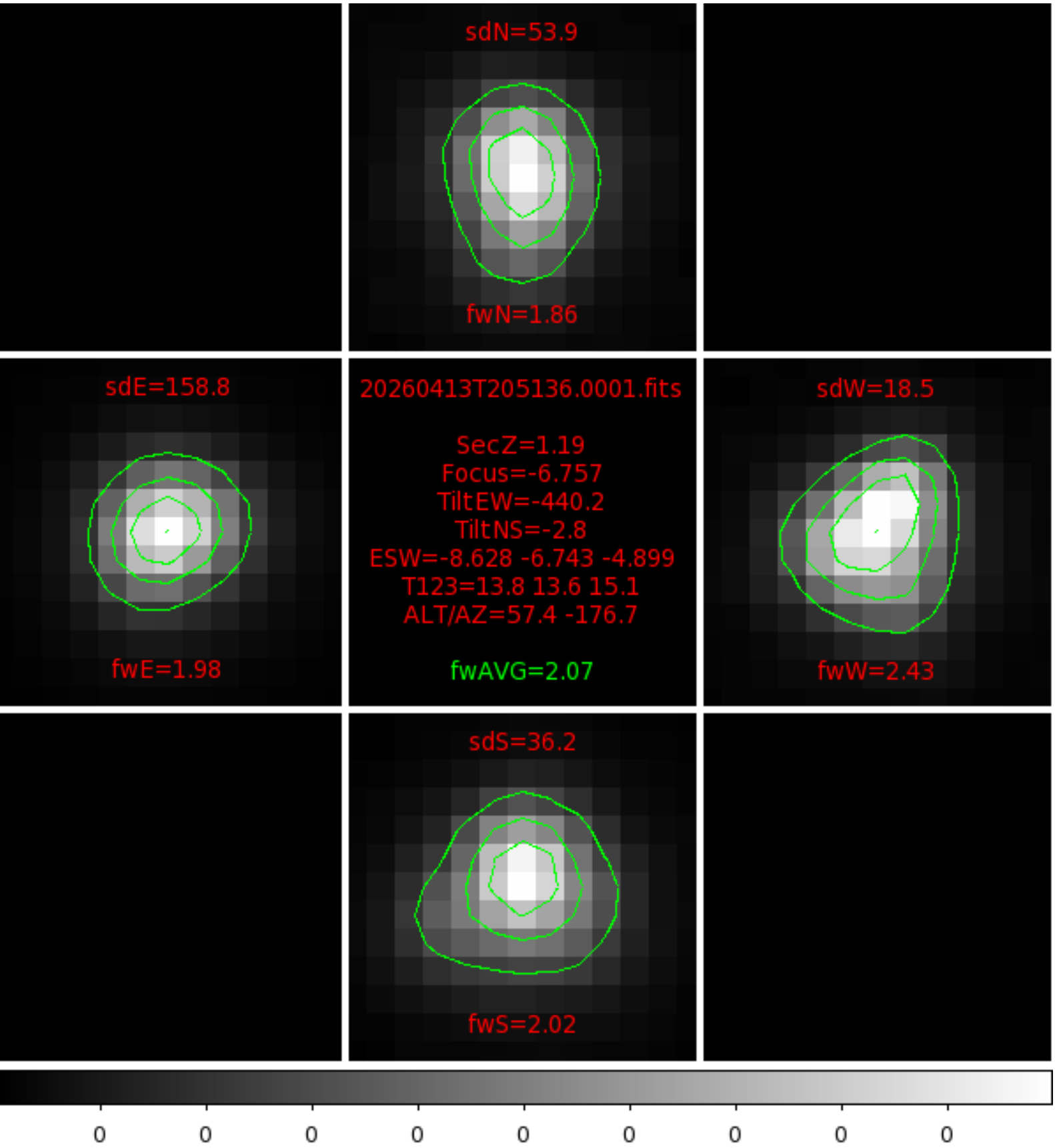
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Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=57.4 -176.7
fwAVG=2.07
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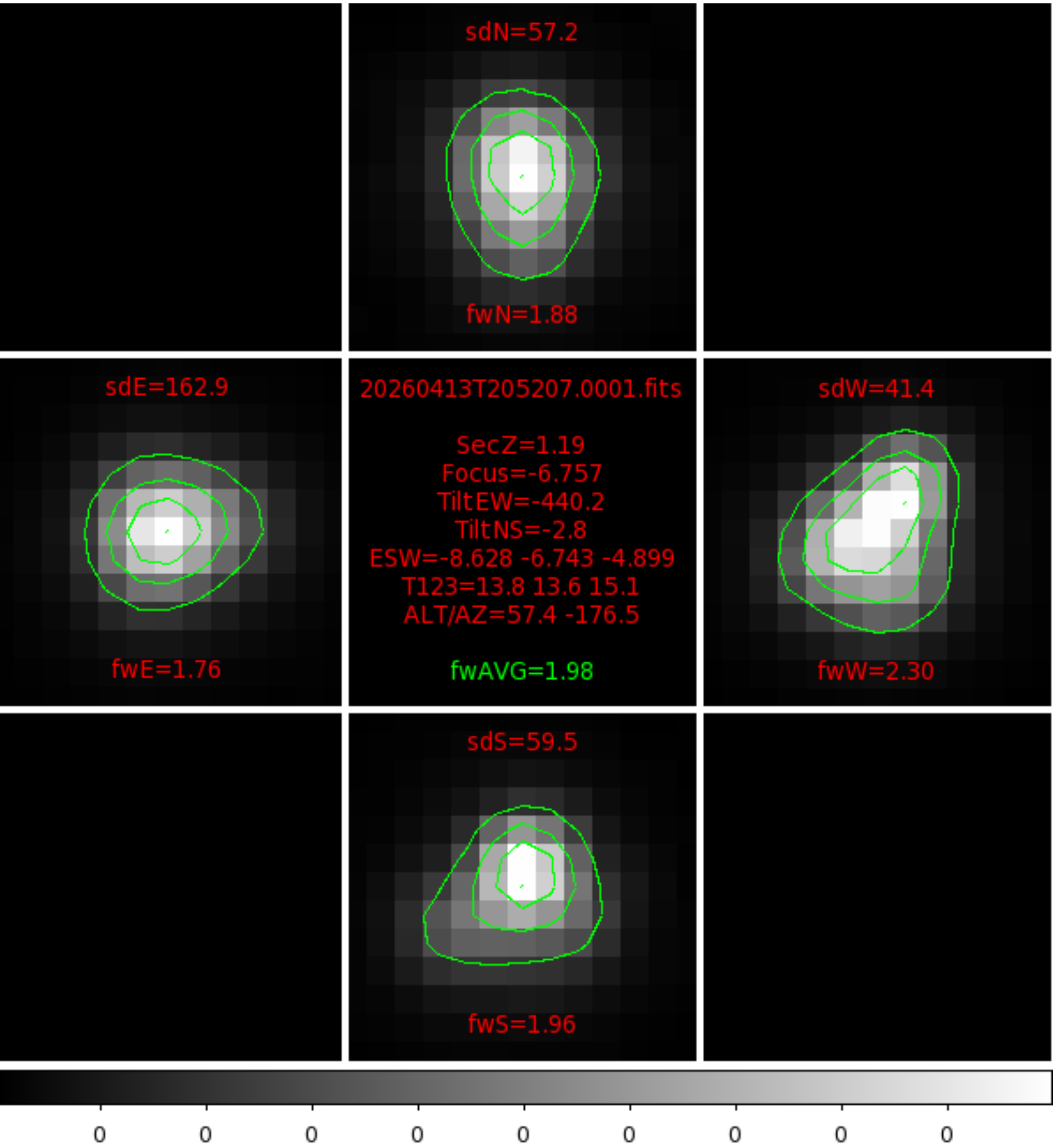
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20260413T205207.0001.fits
SecZ=1.19
Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=57.4 -176.5
fwAVG=1.98
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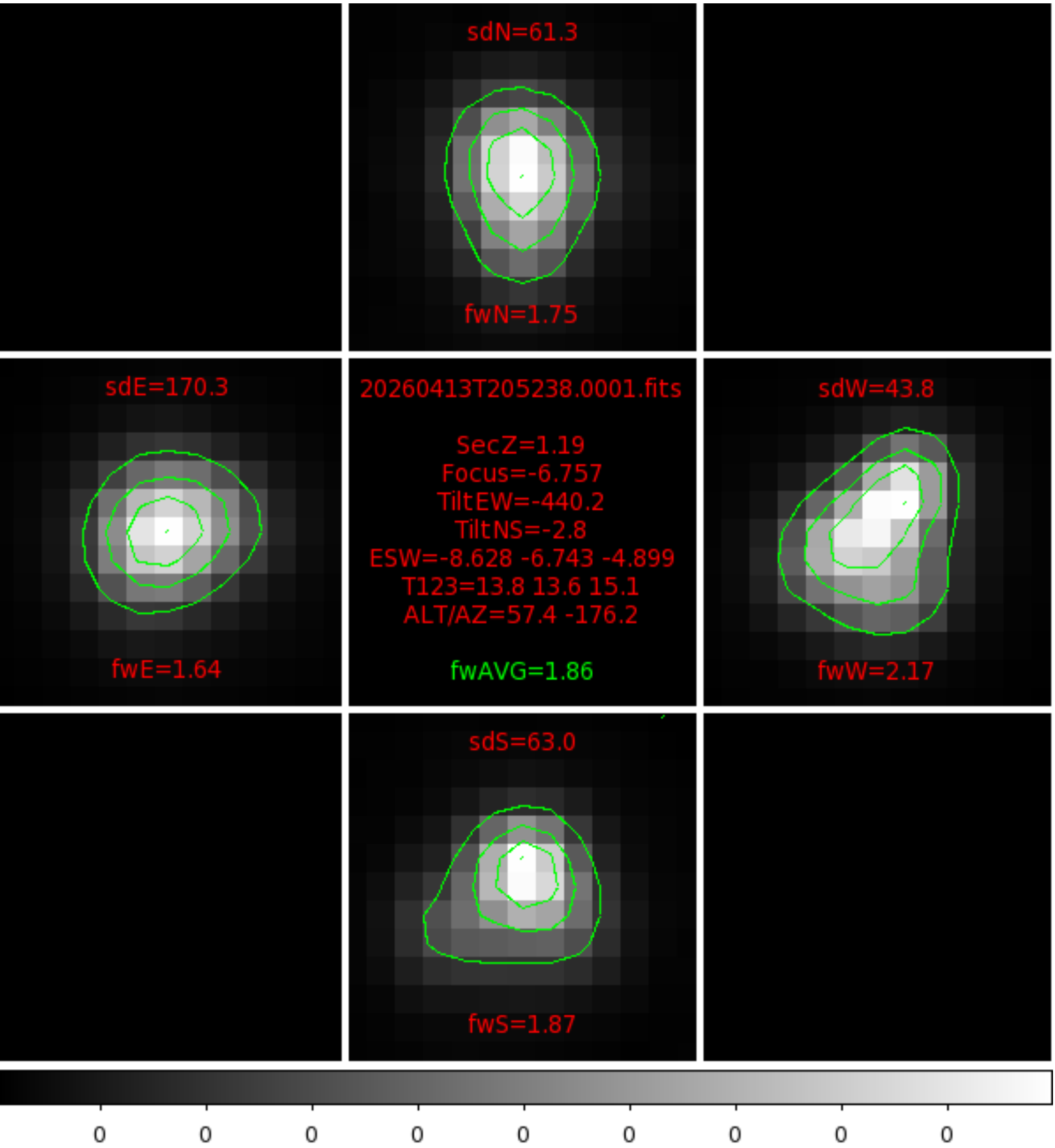
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20260413T205238.0001.fits
SecZ=1.19
Focus=-6.757
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TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=57.4 -176.2
fwAVG=1.86
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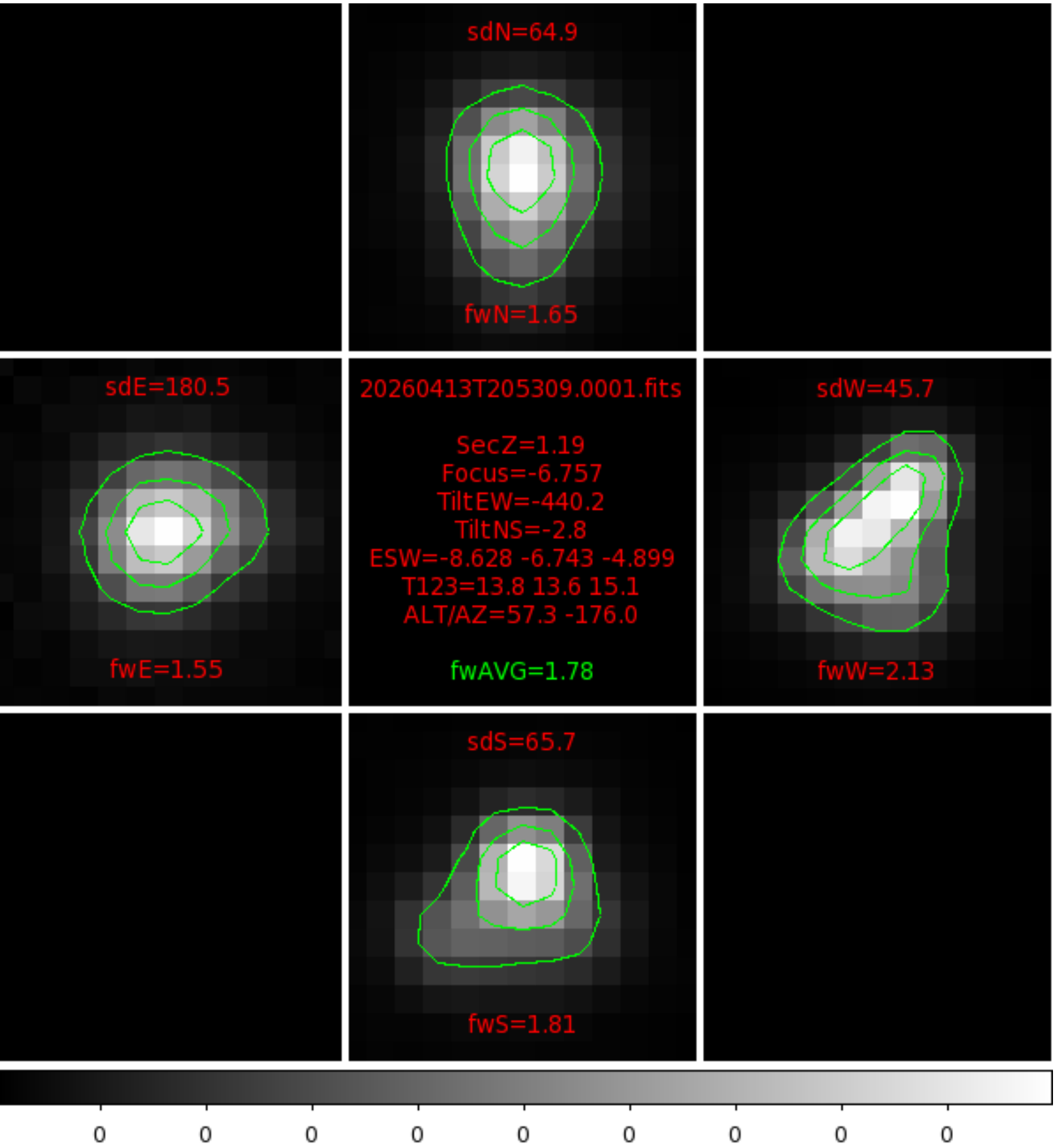
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SecZ=1.19
Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=57.3 -176.0
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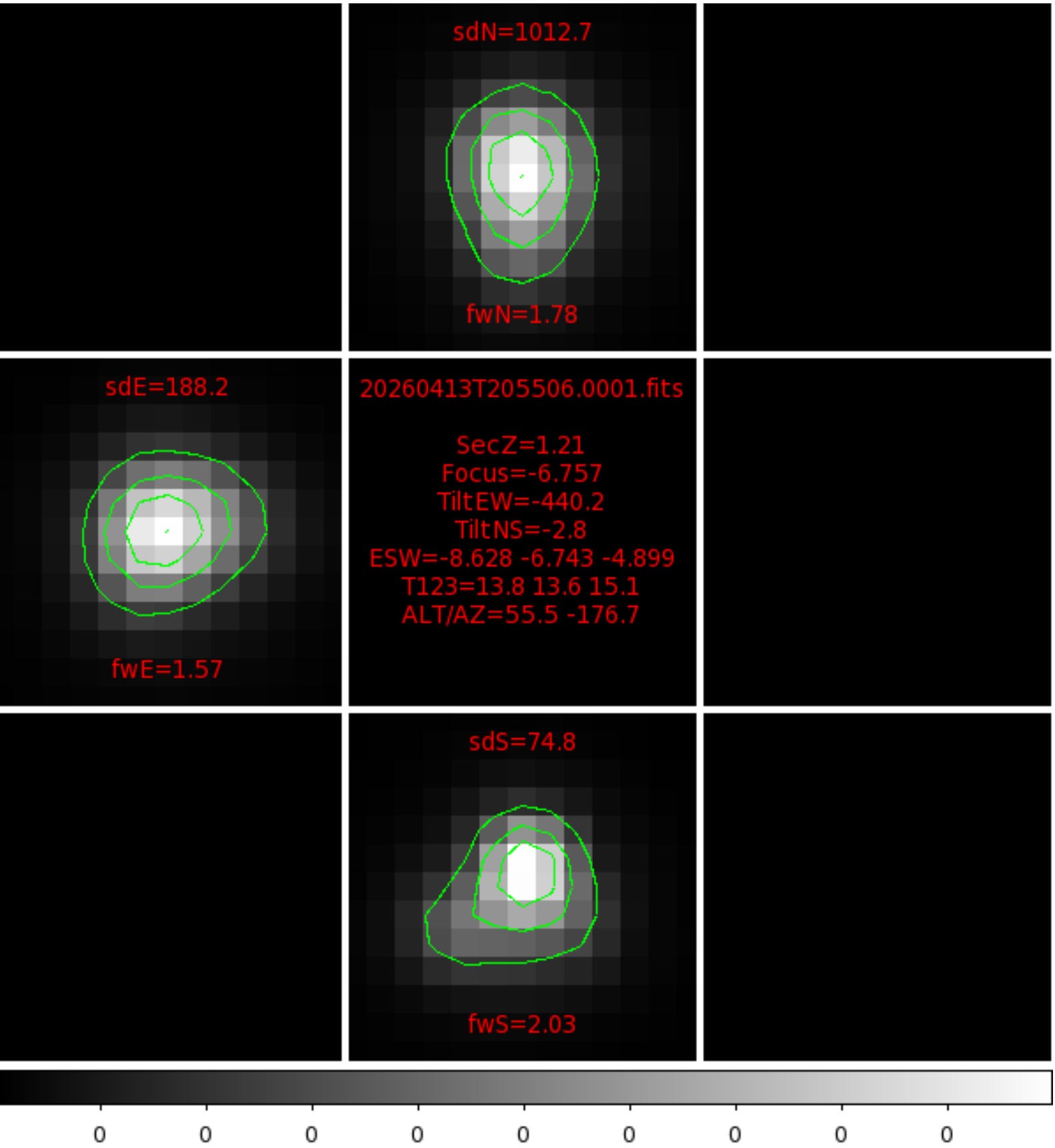
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TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
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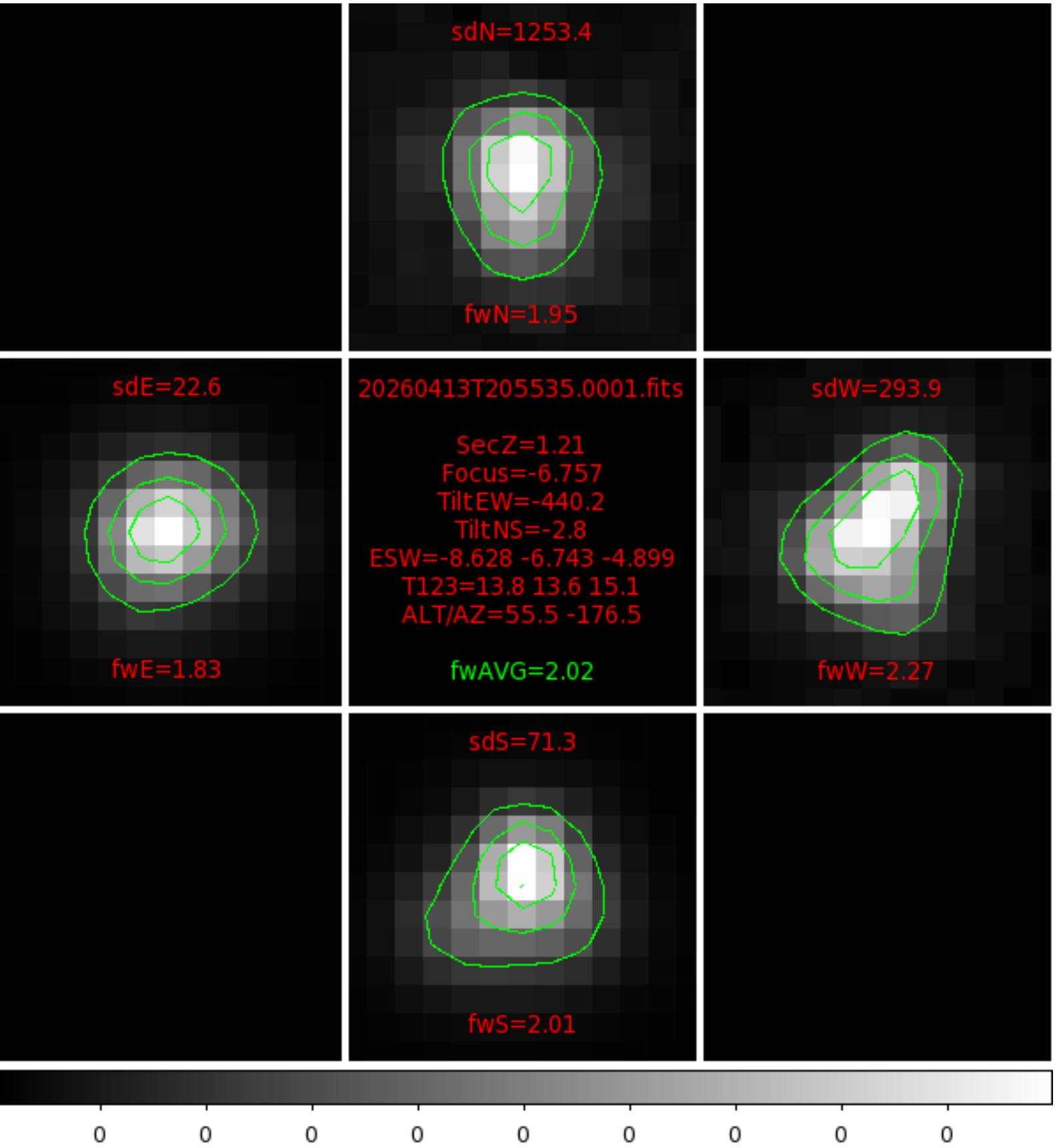
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20260413T205535.0001.fits
SecZ=1.21
Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=55.5 -176.5
fwAVG=2.02
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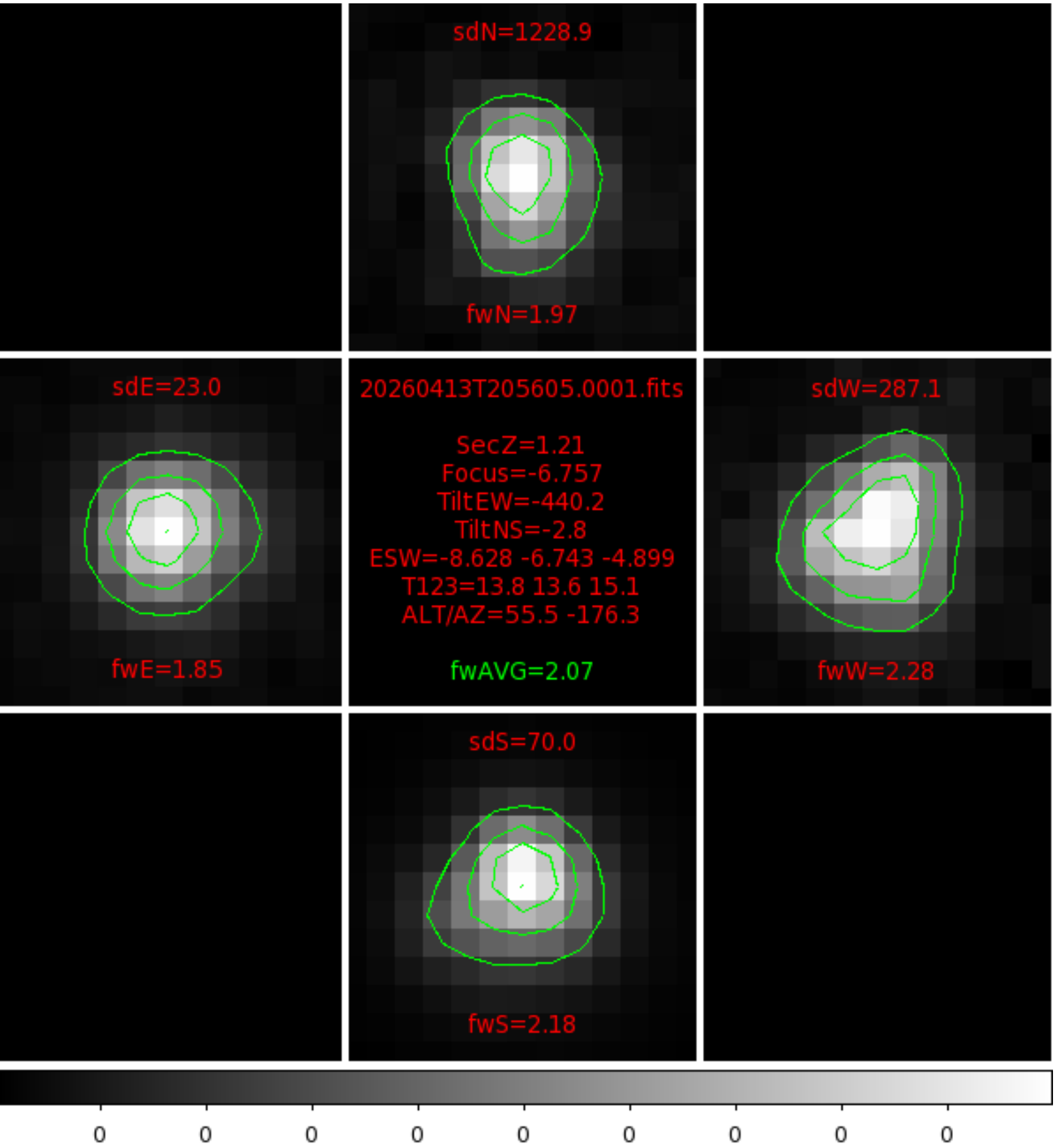
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SecZ=1.21
Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=55.5 -176.3
fwAVG=2.07
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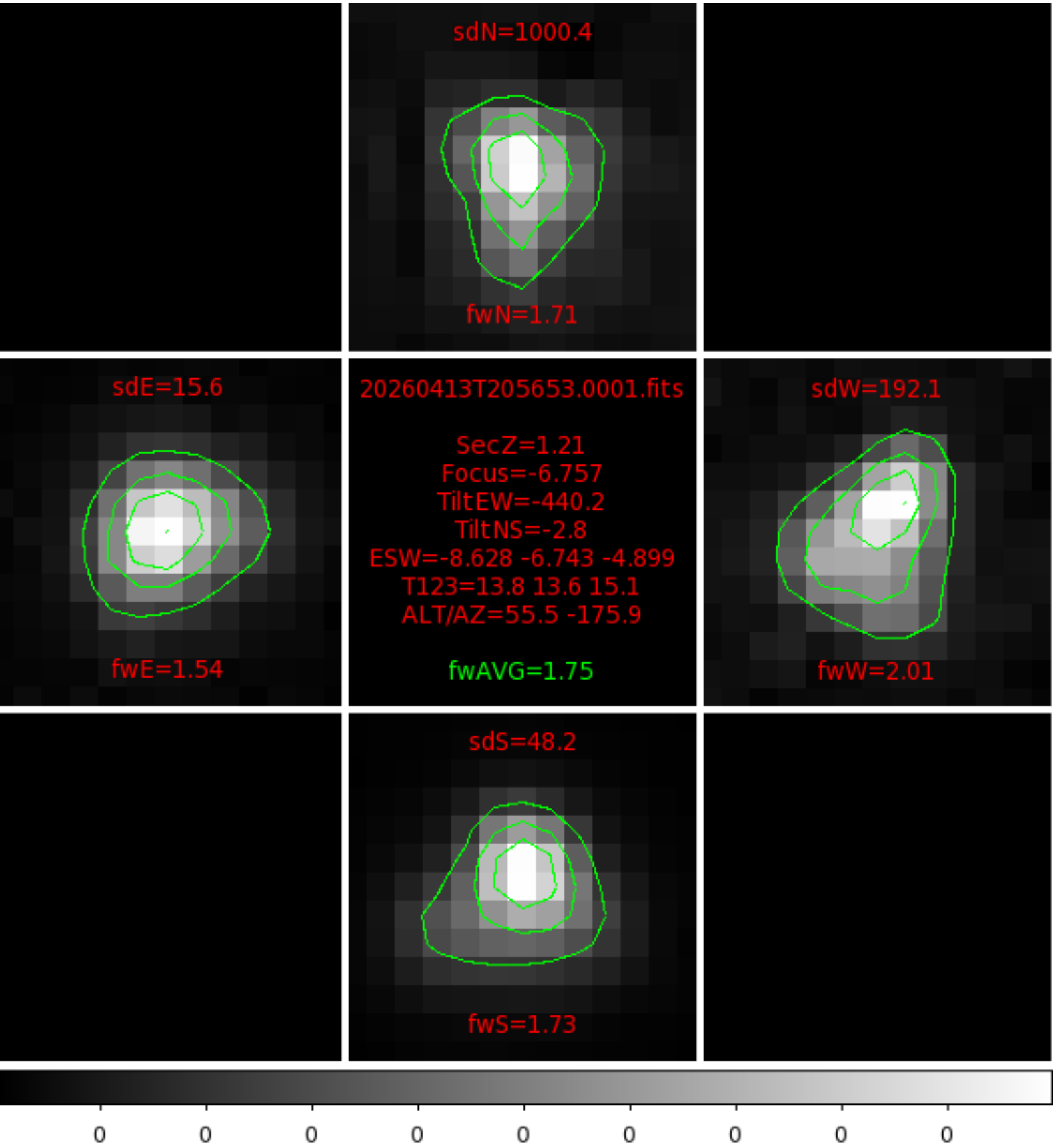
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SecZ=1.21
Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=55.5 -175.9
fwAVG=1.75
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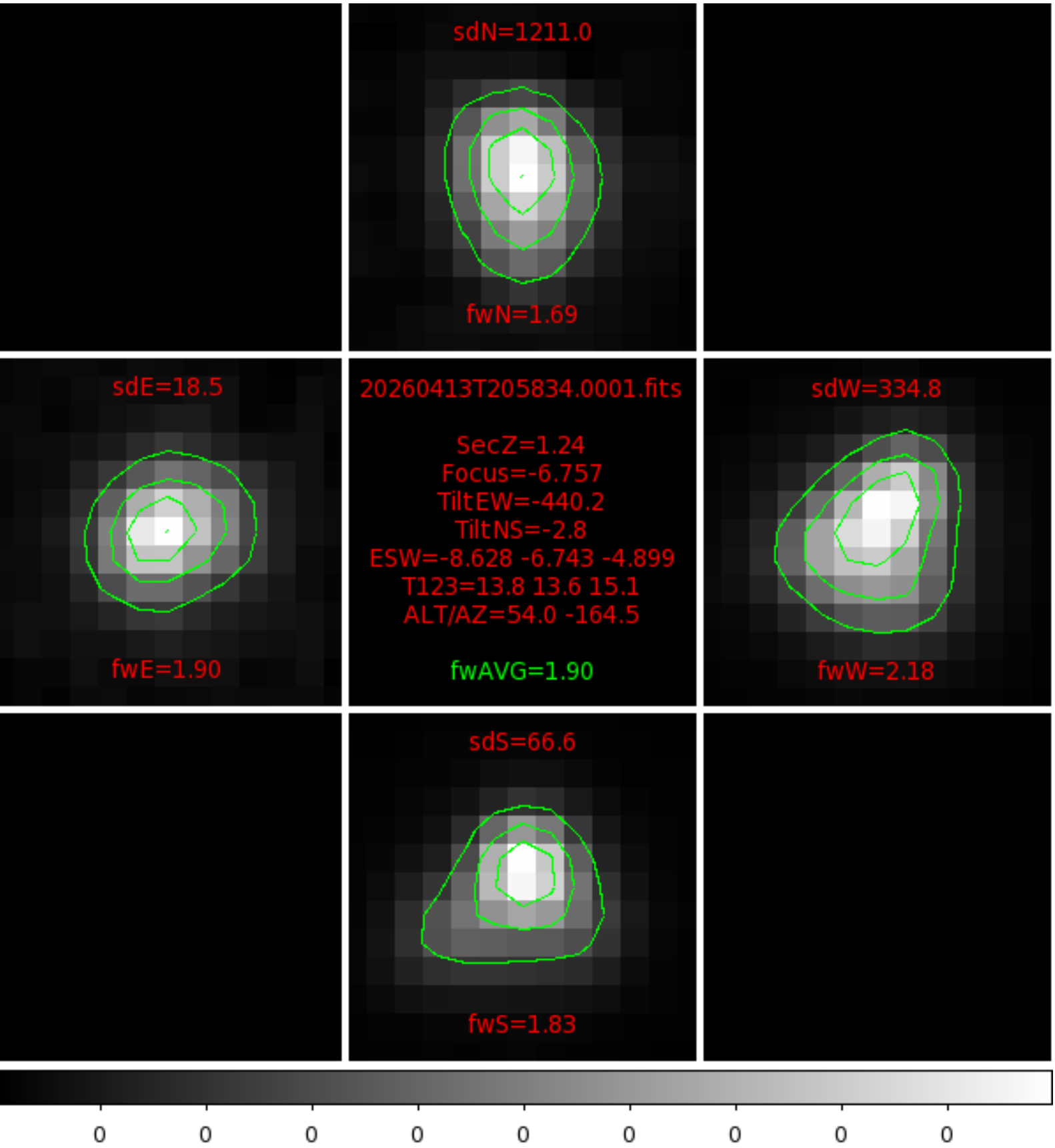
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SecZ=1.24
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=54.0 -164.5
fwAVG=1.90
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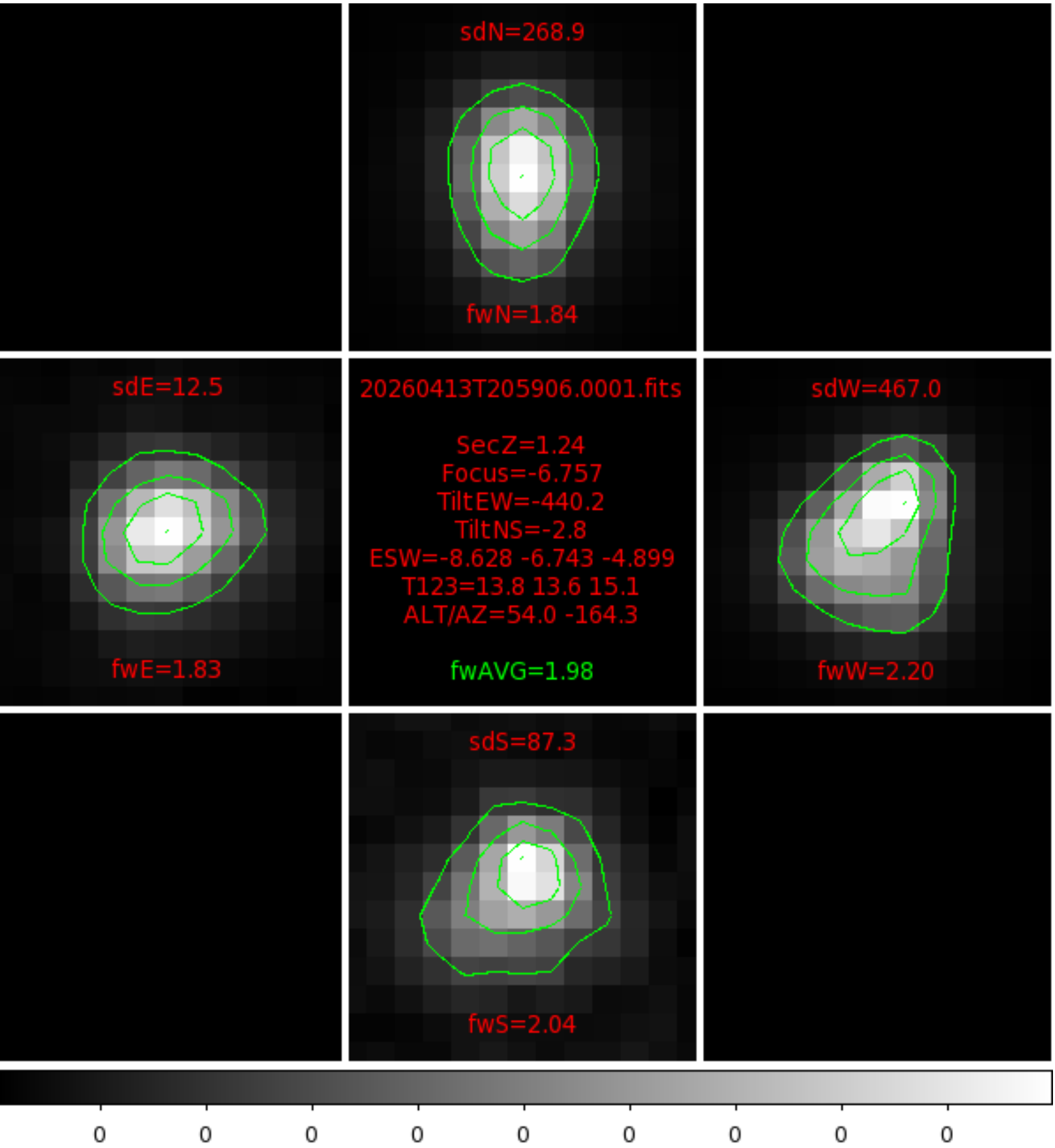
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sdE=12.5
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SecZ=1.24
Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=54.0 -164.3
fwAVG=1.98
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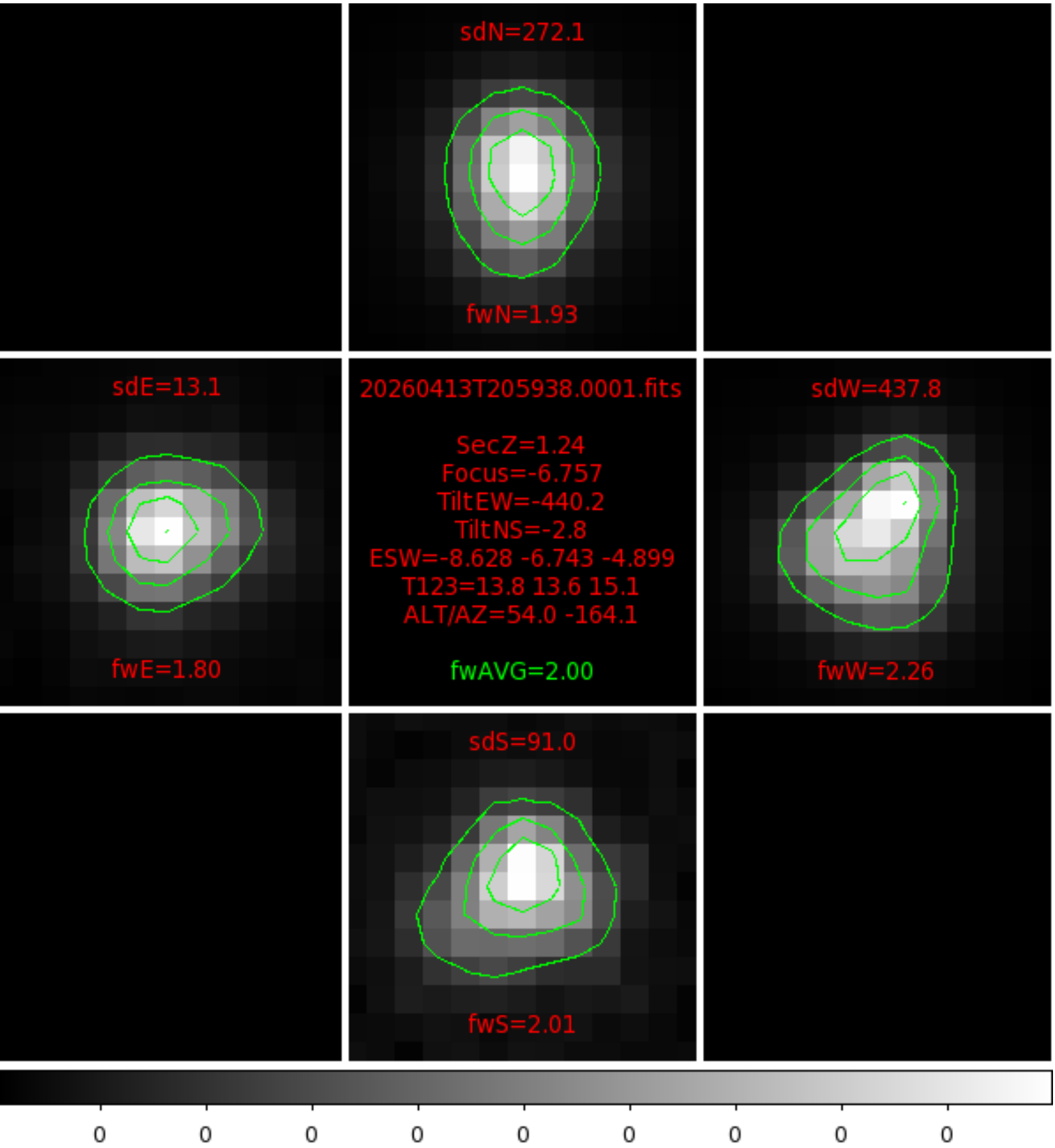
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SecZ=1.24
Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=54.0 -164.1
fwAVG=2.00
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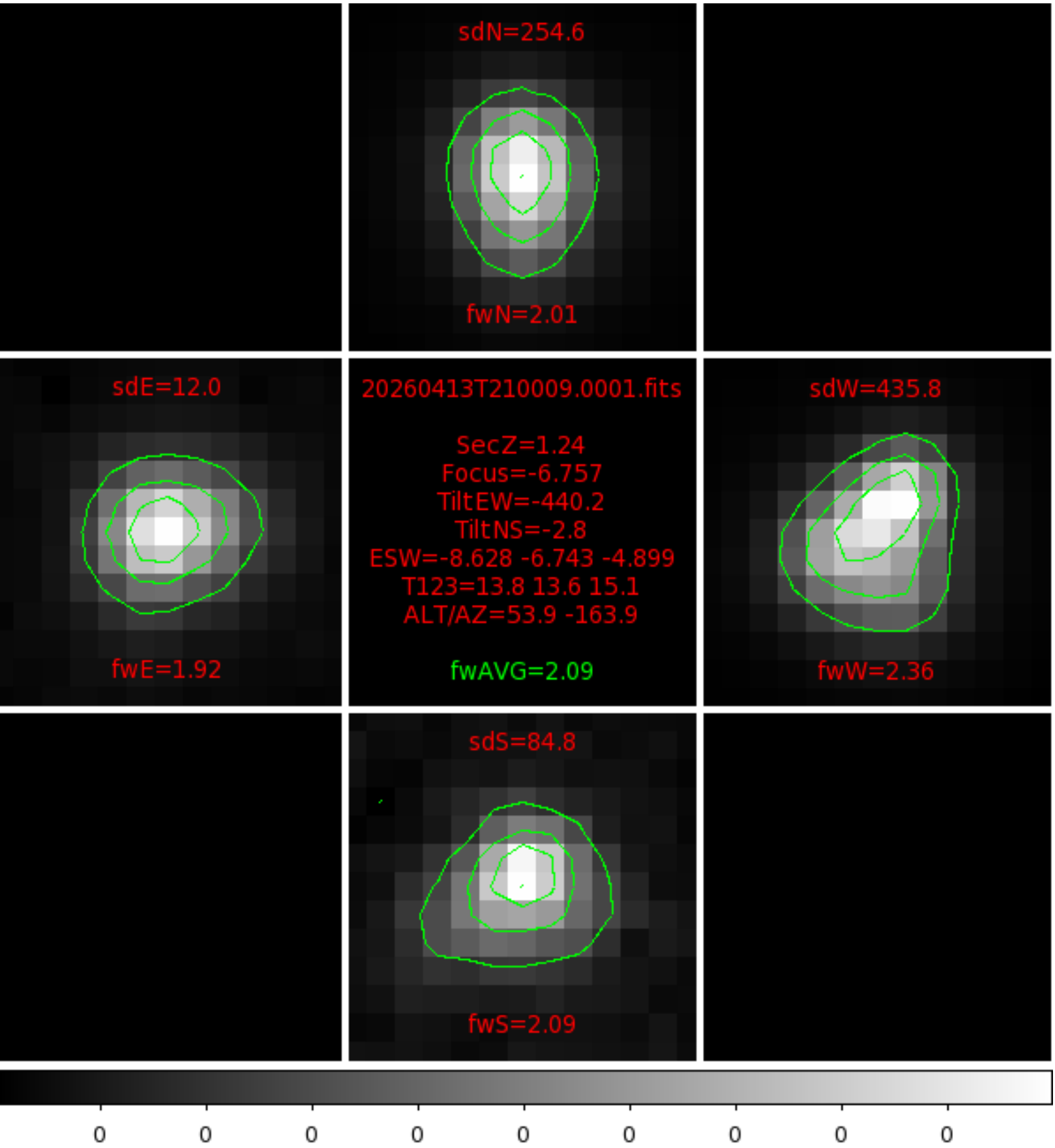
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SecZ=1.24
Focus=-6.757
TiltEW=-440.2
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ESW=-8.628 -6.743 -4.899
T123=13.8 13.6 15.1
ALT/AZ=53.9 -163.9
fwAVG=2.09
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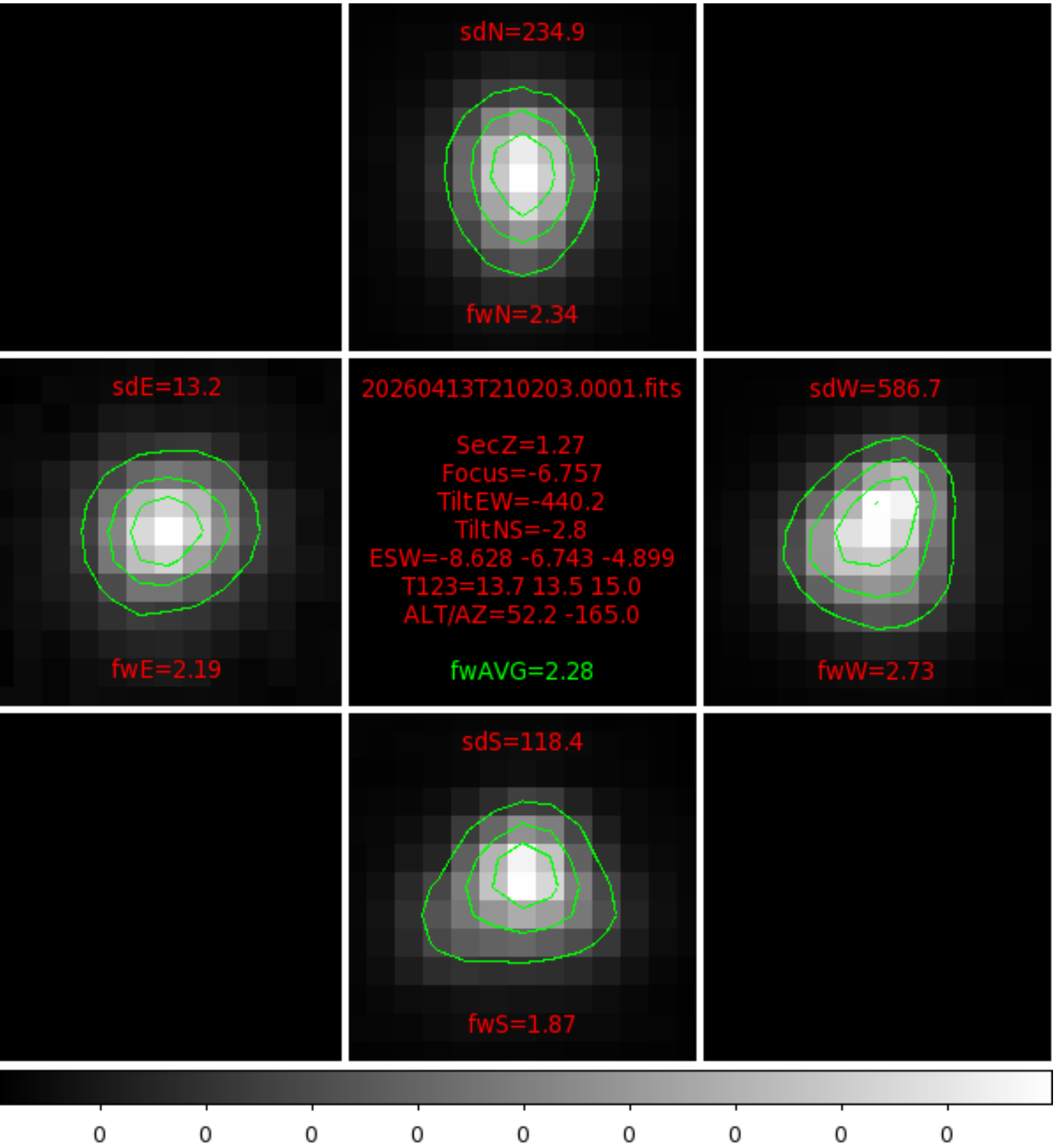
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sdE=13.2
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20260413T210203.0001.fits
SecZ=1.27
Focus=-6.757
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.628 -6.743 -4.899
T123=13.7 13.5 15.0
ALT/AZ=52.2 -165.0
fwAVG=2.28
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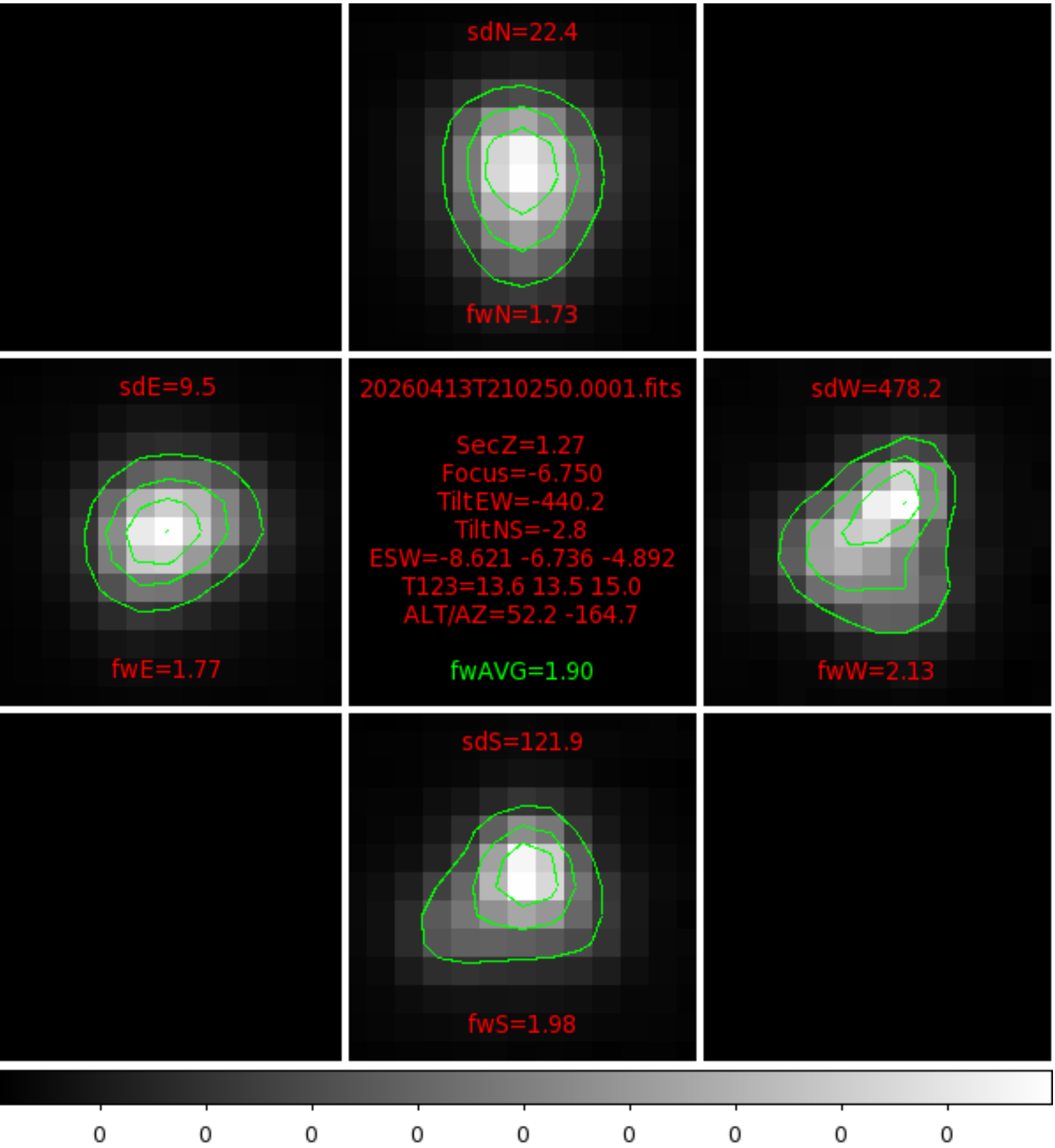
sdN=22.4
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sdE=9.5
fwE=1.77
20260413T210250.0001.fits
SecZ=1.27
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.6 13.5 15.0
ALT/AZ=52.2 -164.7
fwAVG=1.90
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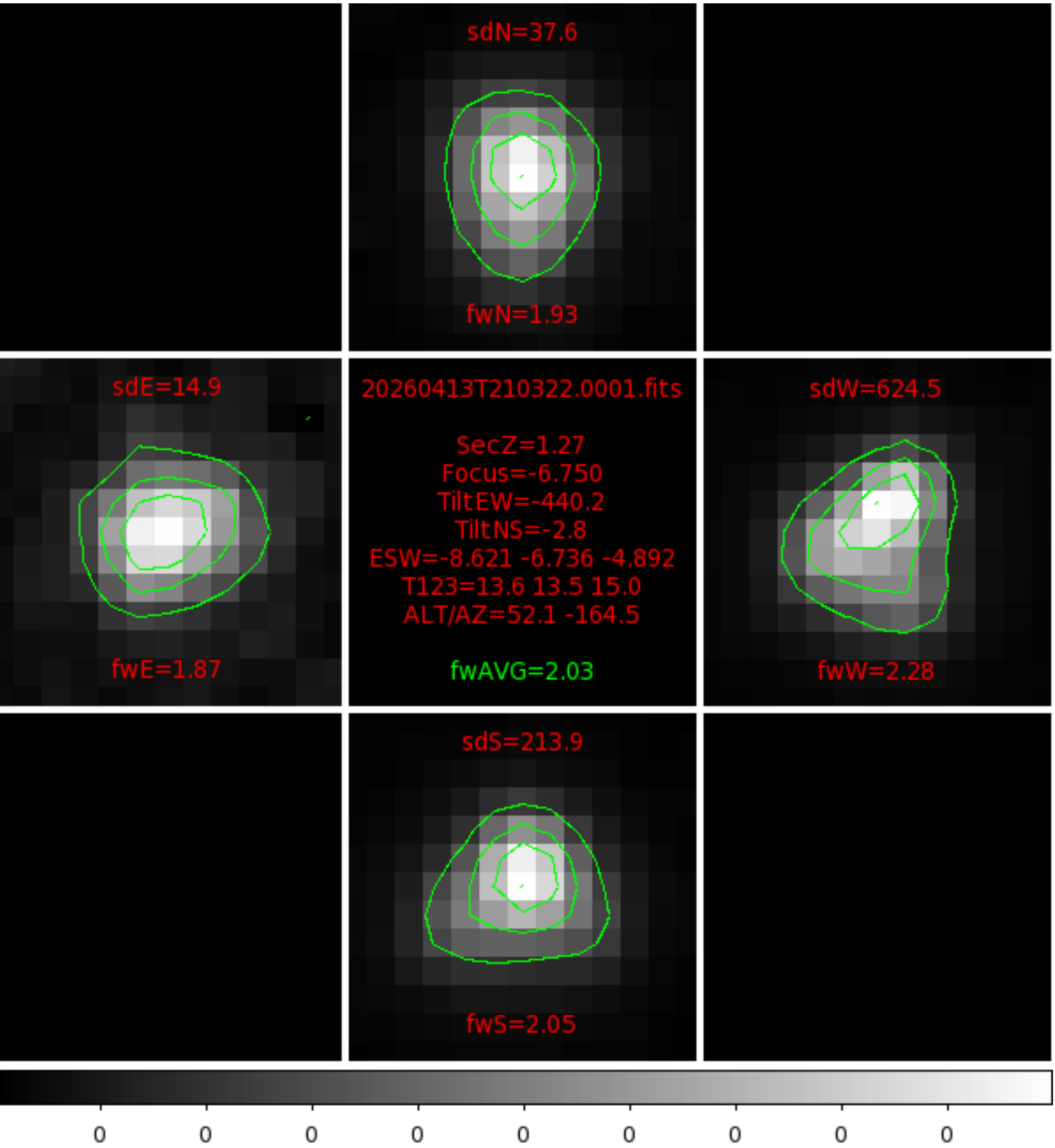
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SecZ=1.27
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.6 13.5 15.0
ALT/AZ=52.1 -164.5
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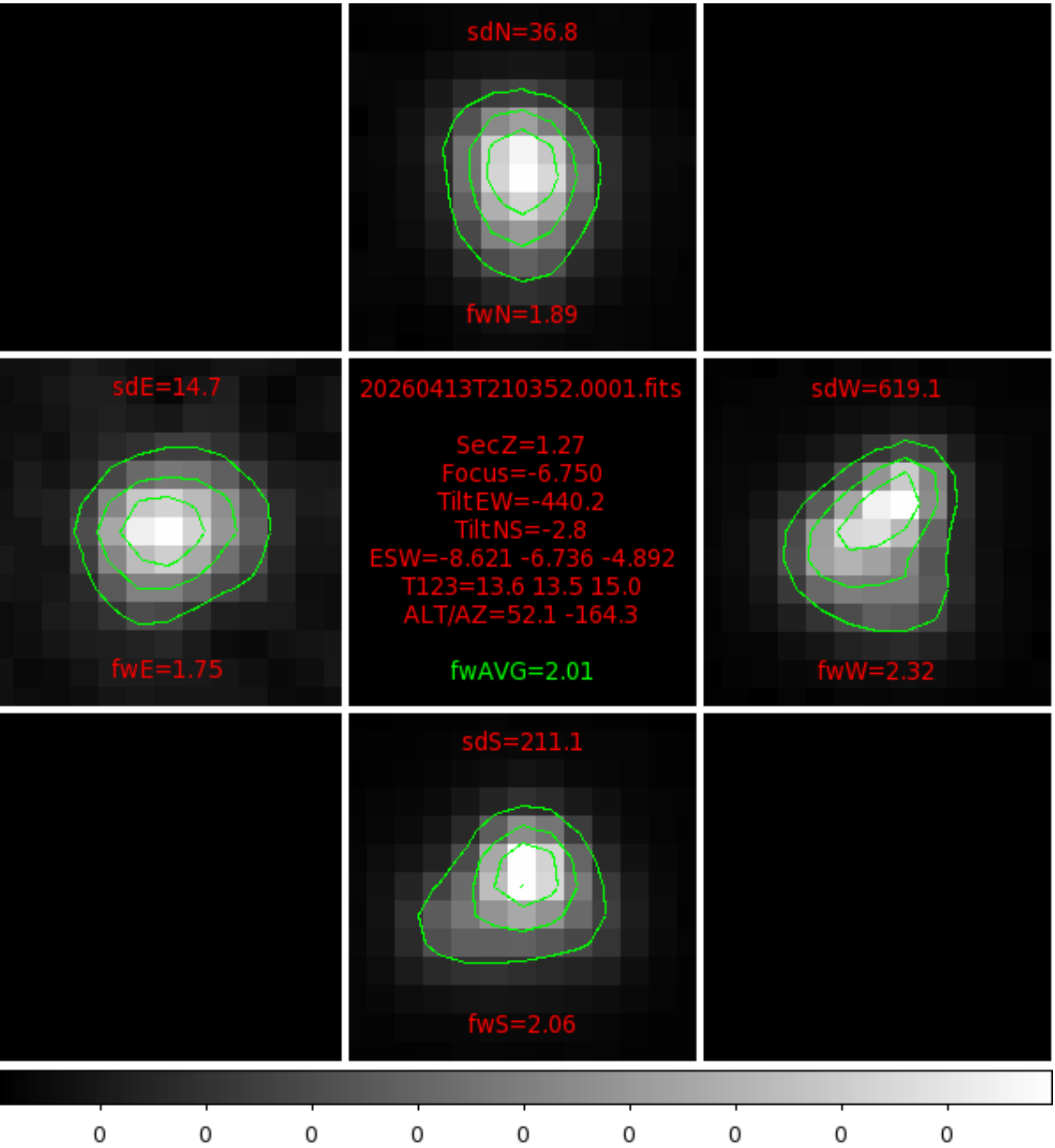
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20260413T210352.0001.fits
SecZ=1.27
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.6 13.5 15.0
ALT/AZ=52.1 -164.3
fwAVG=2.01
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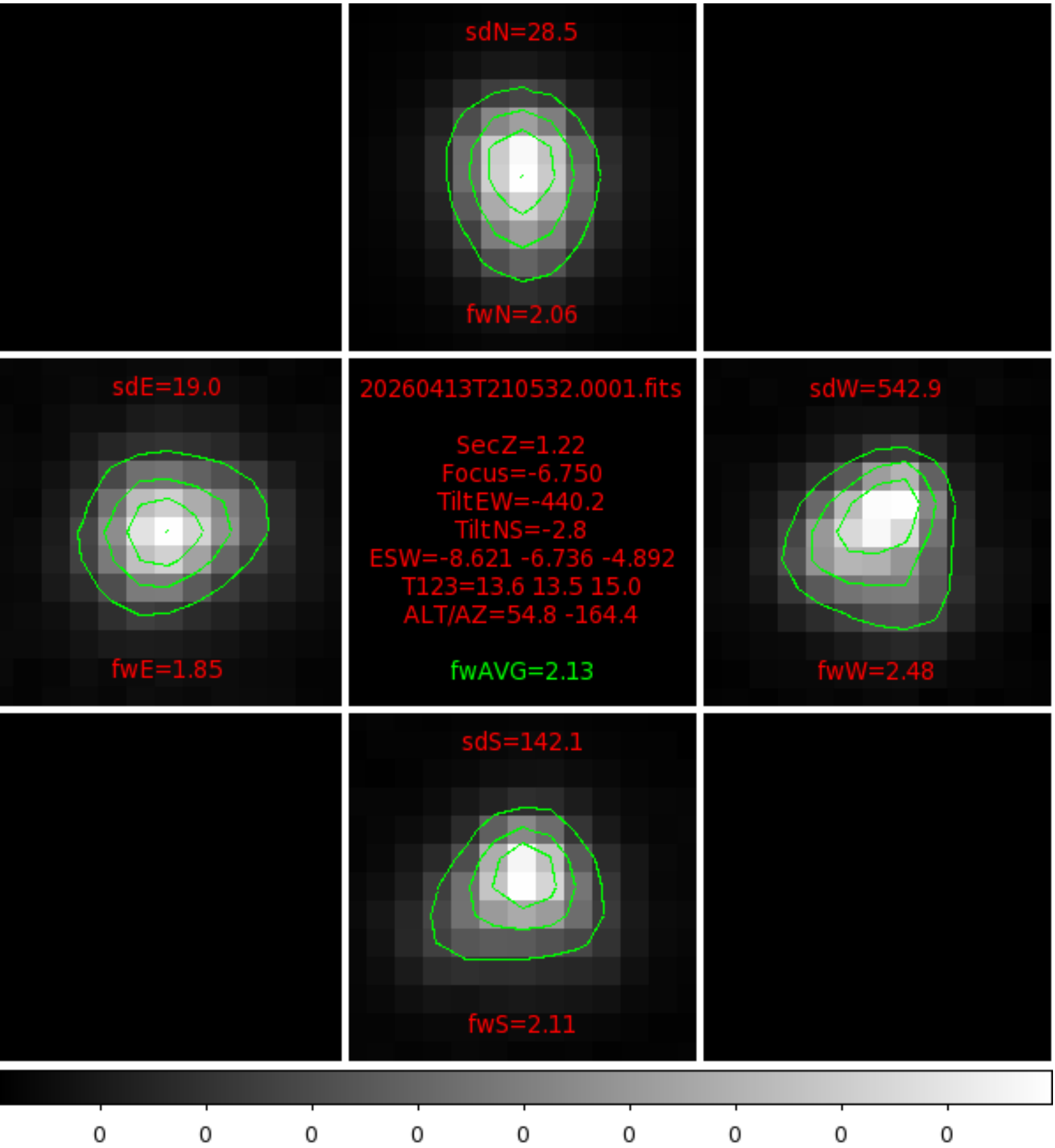
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sdE=19.0
fwE=1.85
20260413T210532.0001.fits
SecZ=1.22
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.6 13.5 15.0
ALT/AZ=54.8 -164.4
fwAVG=2.13
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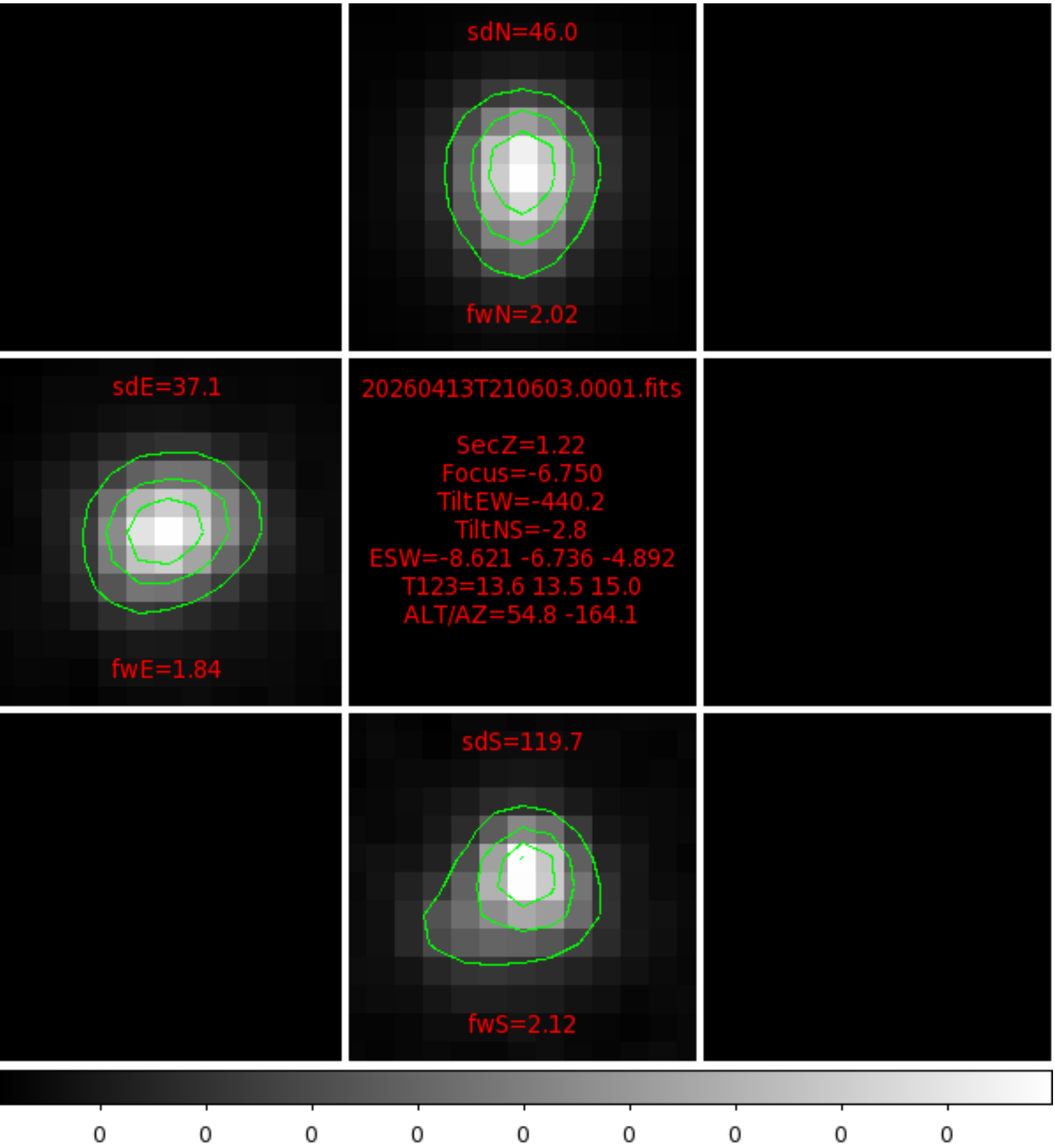
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Focus=-6.750
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TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.6 13.5 15.0
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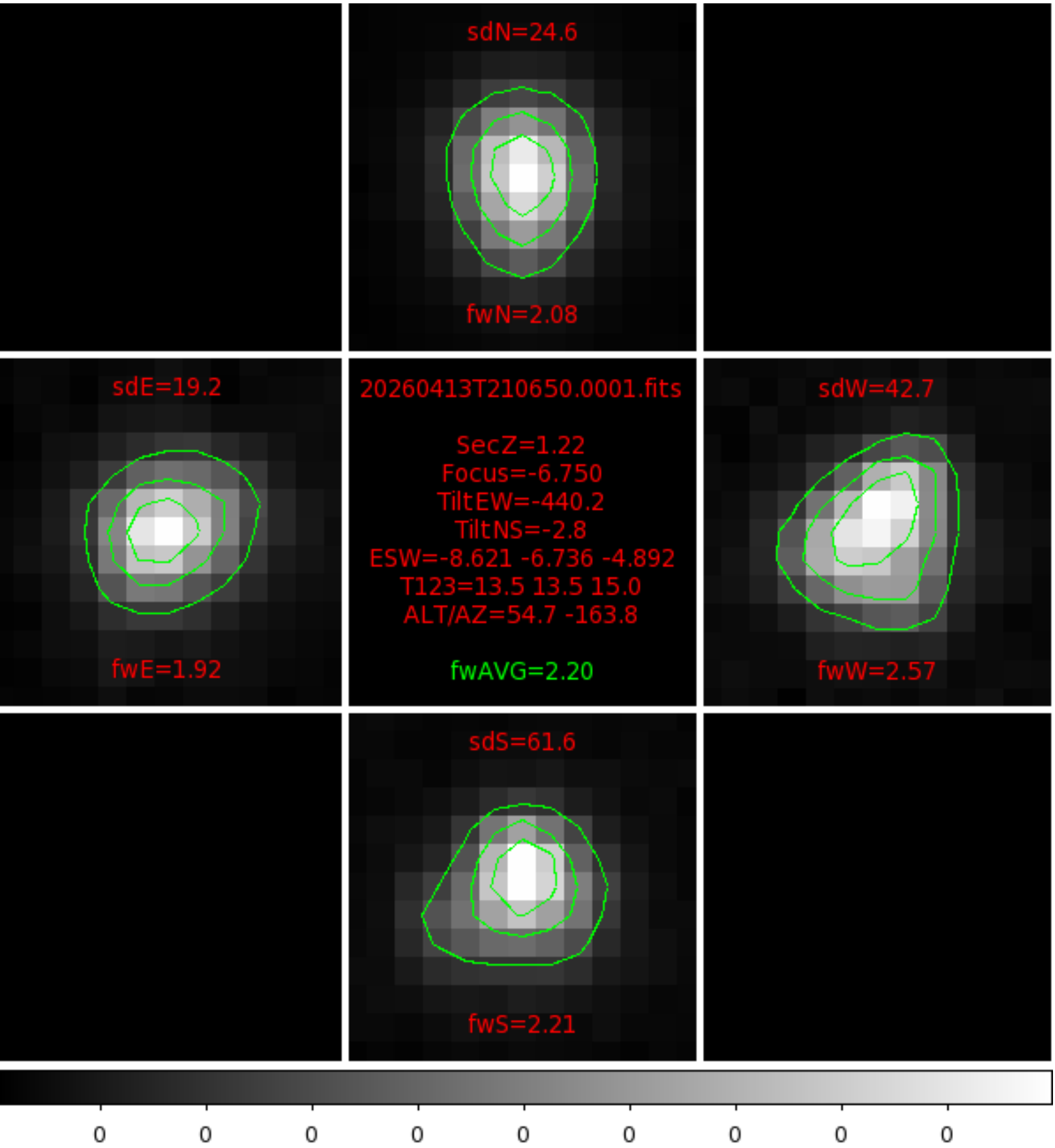
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SecZ=1.22
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TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 15.0
ALT/AZ=54.7 -163.8
fwAVG=2.20
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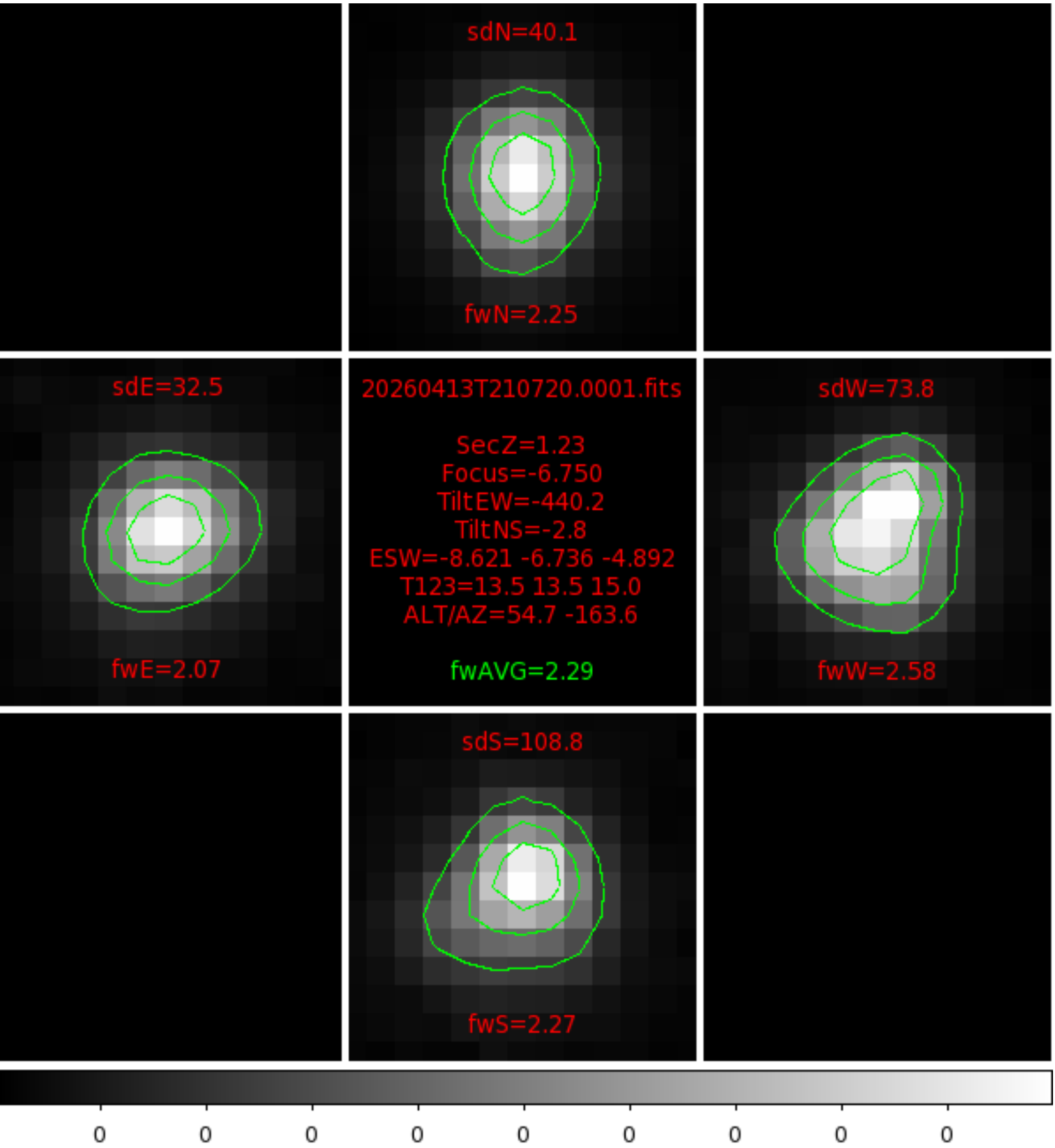
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SecZ=1.23
Focus=-6.750
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TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 15.0
ALT/AZ=54.7 -163.6
fwAVG=2.29
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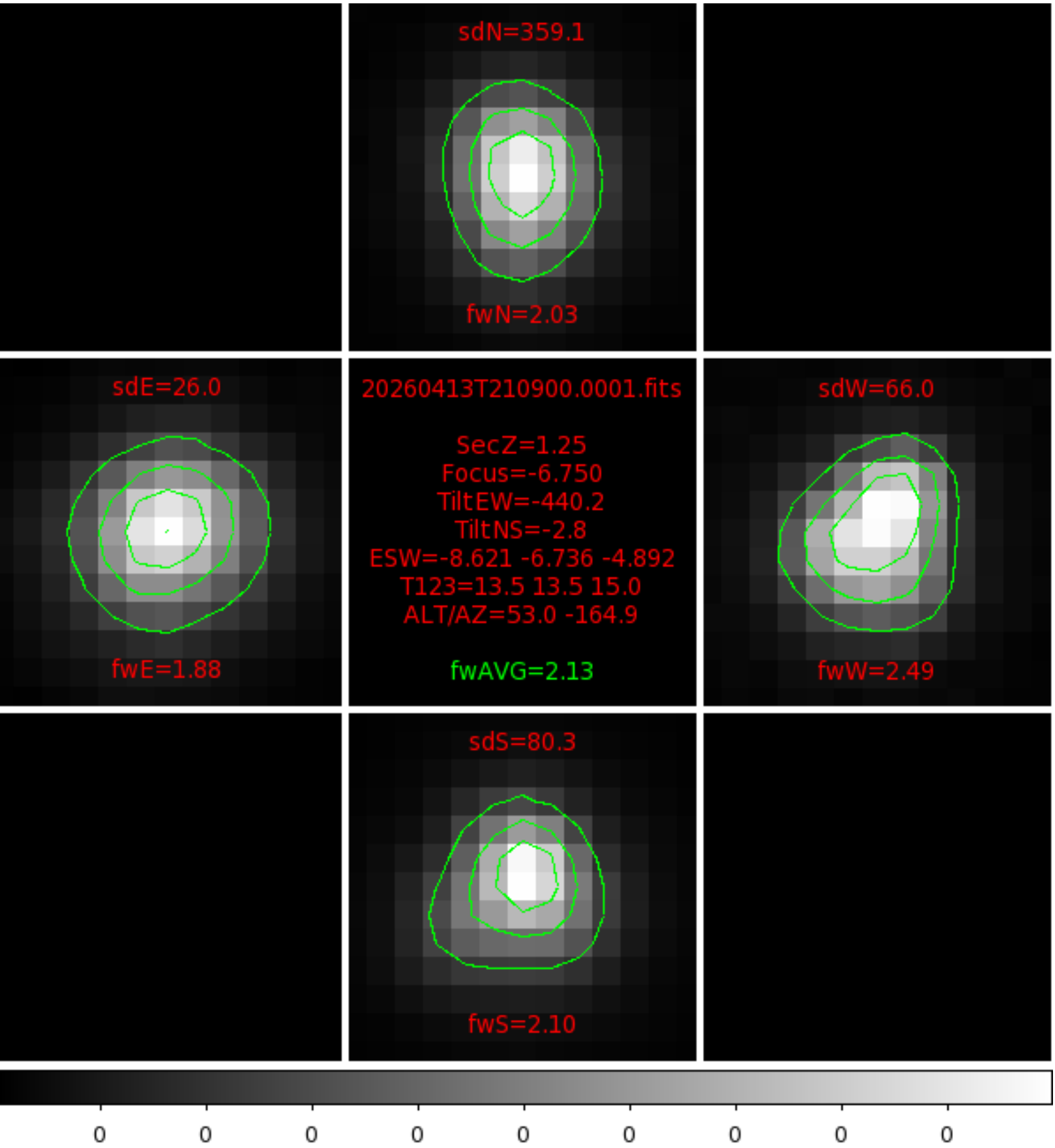
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SecZ=1.25
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 15.0
ALT/AZ=53.0 -164.9
fwAVG=2.13
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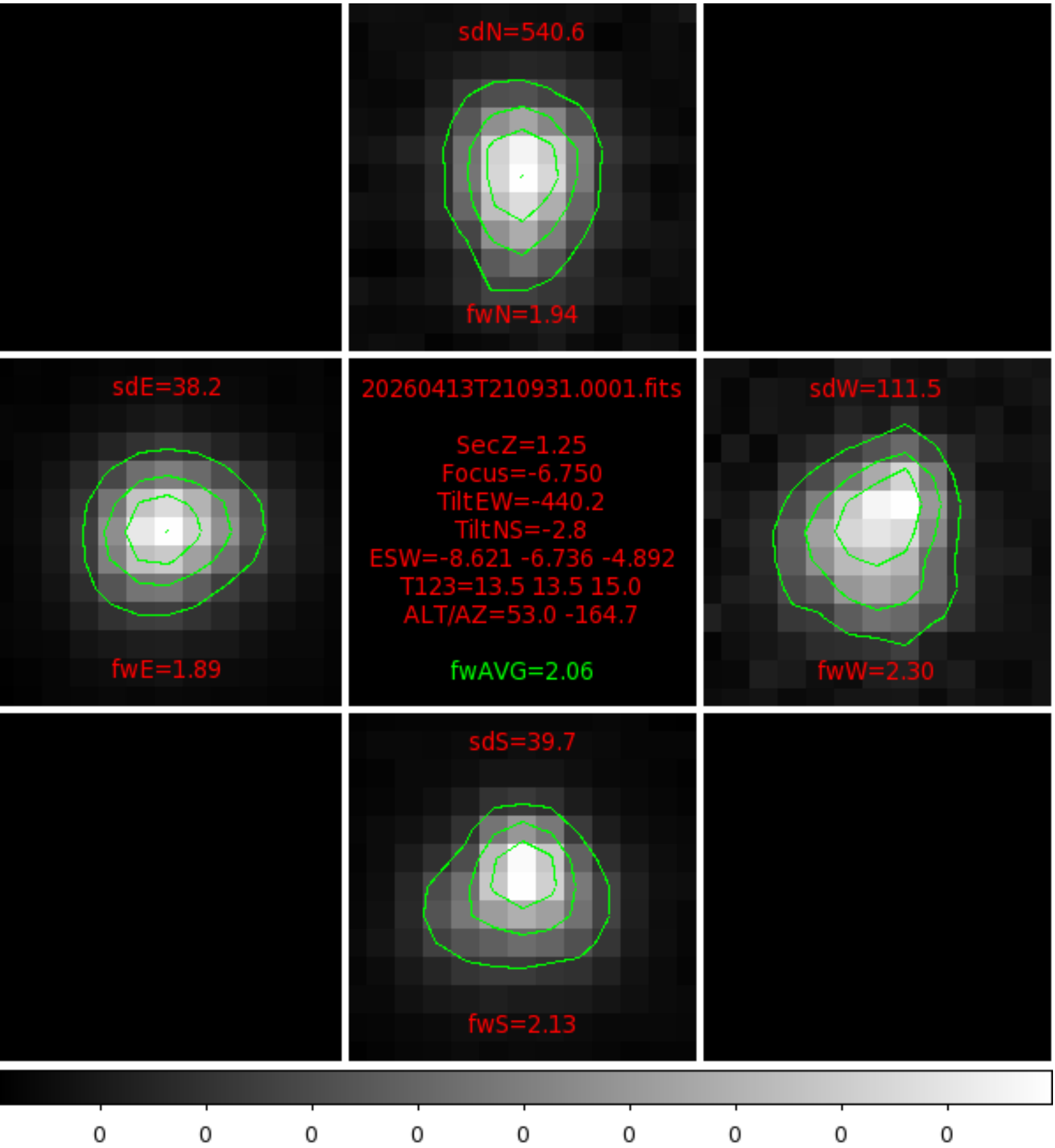
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sdE=38.2
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SecZ=1.25
Focus=-6.750
TiltEW=-440.2
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ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 15.0
ALT/AZ=53.0 -164.7
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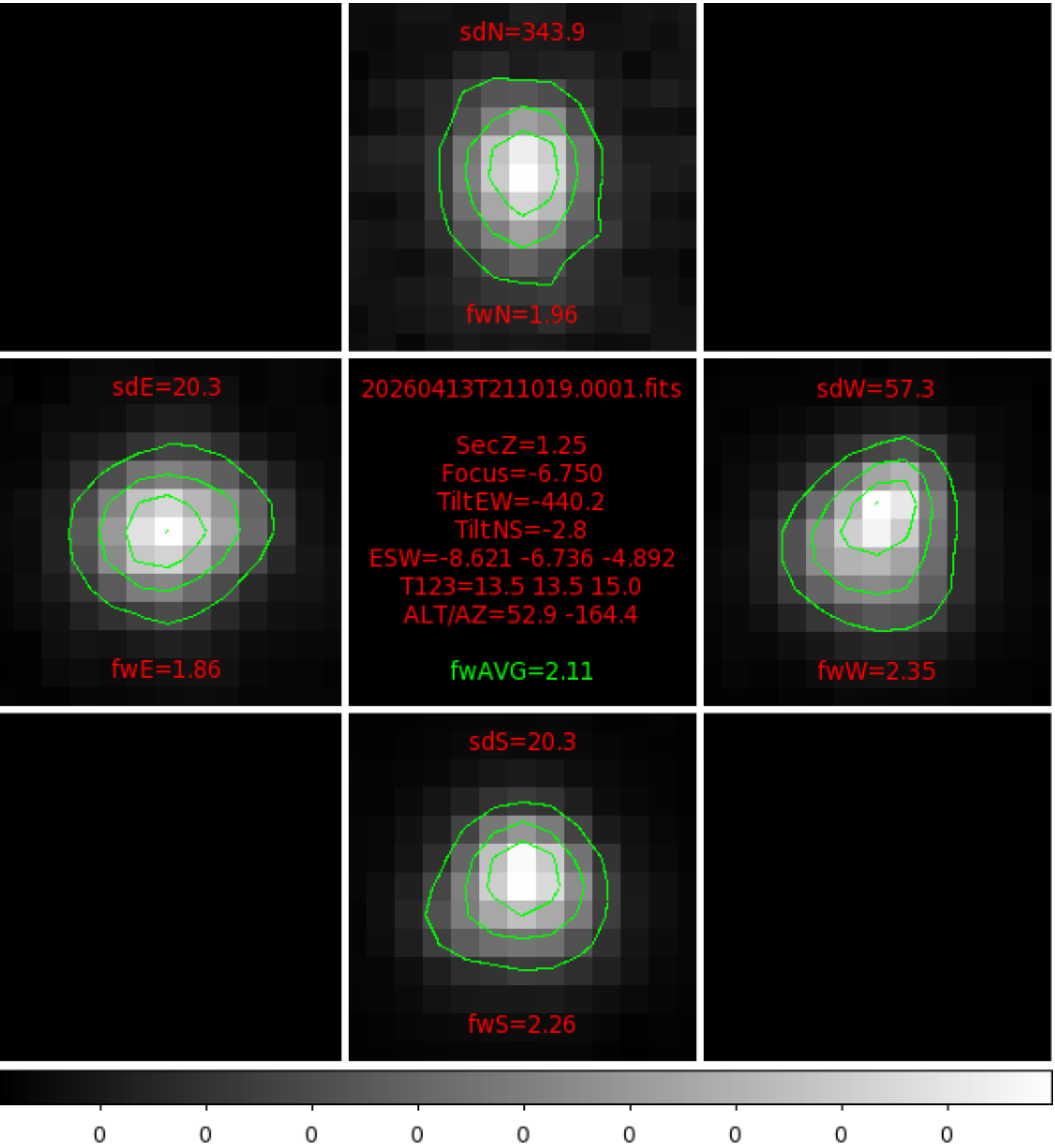
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ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 15.0
ALT/AZ=52.9 -164.4
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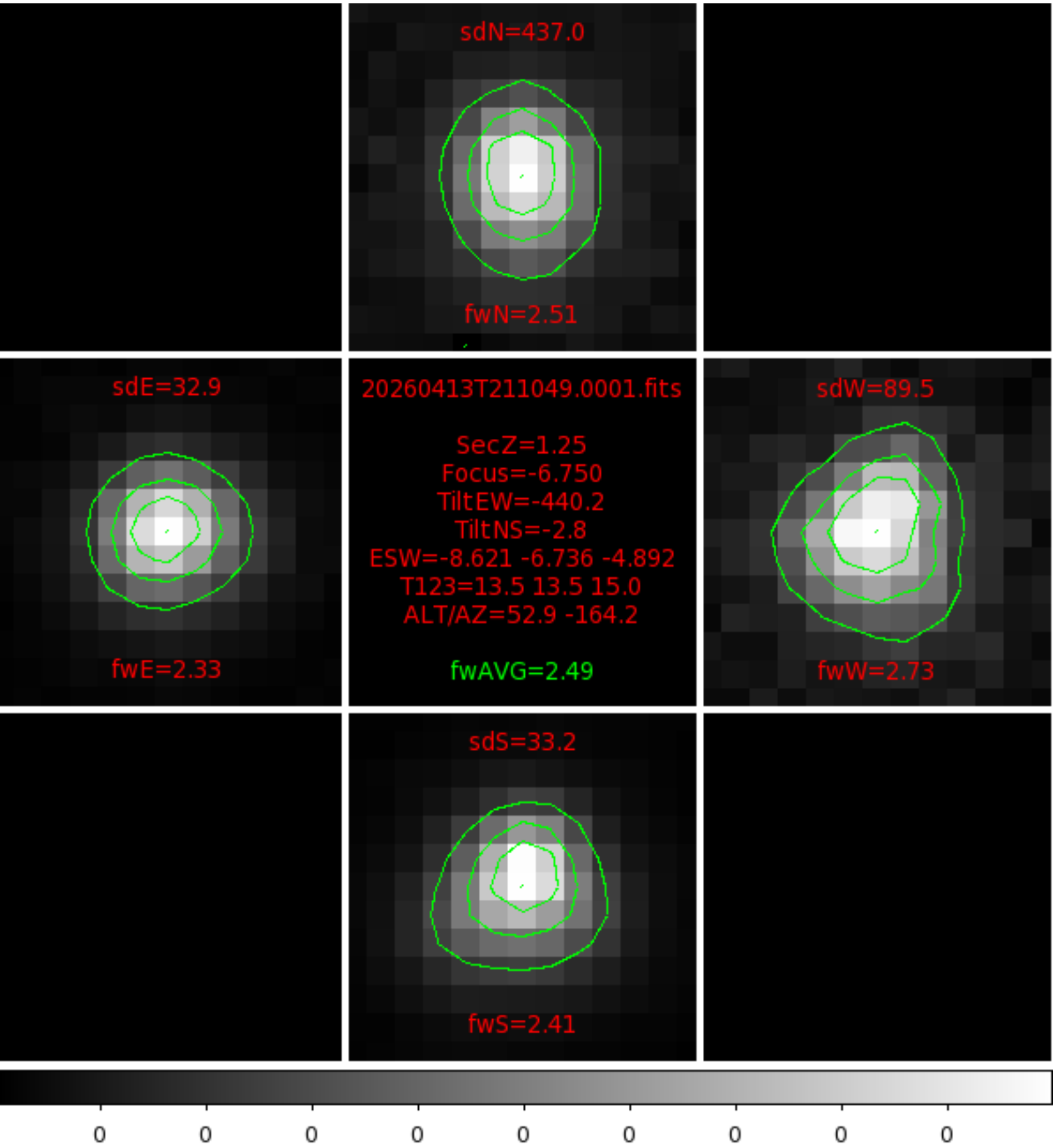
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SecZ=1.25
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 15.0
ALT/AZ=52.9 -164.2
fwAVG=2.49
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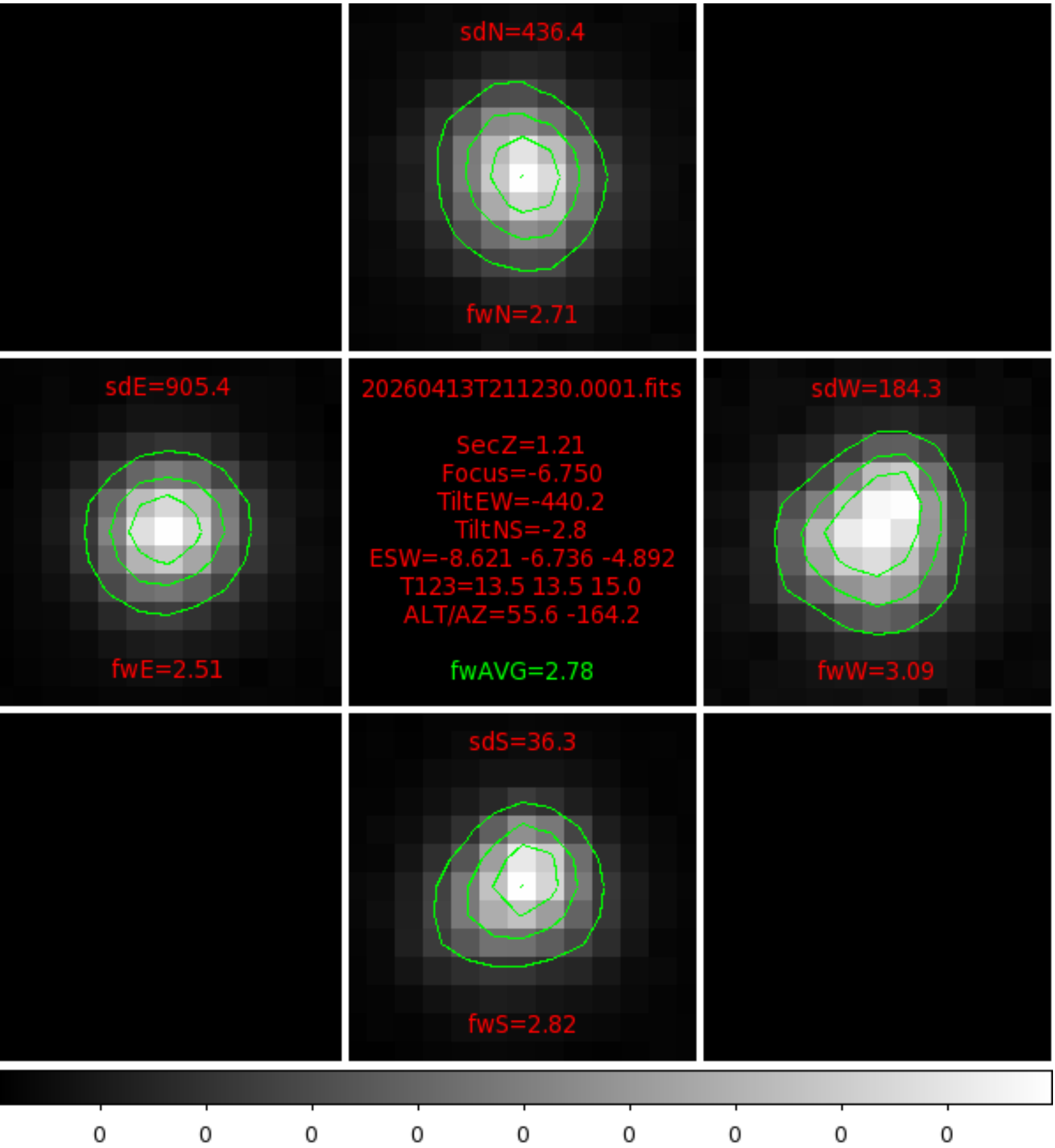
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SecZ=1.21
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 15.0
ALT/AZ=55.6 -164.2
fwAVG=2.78
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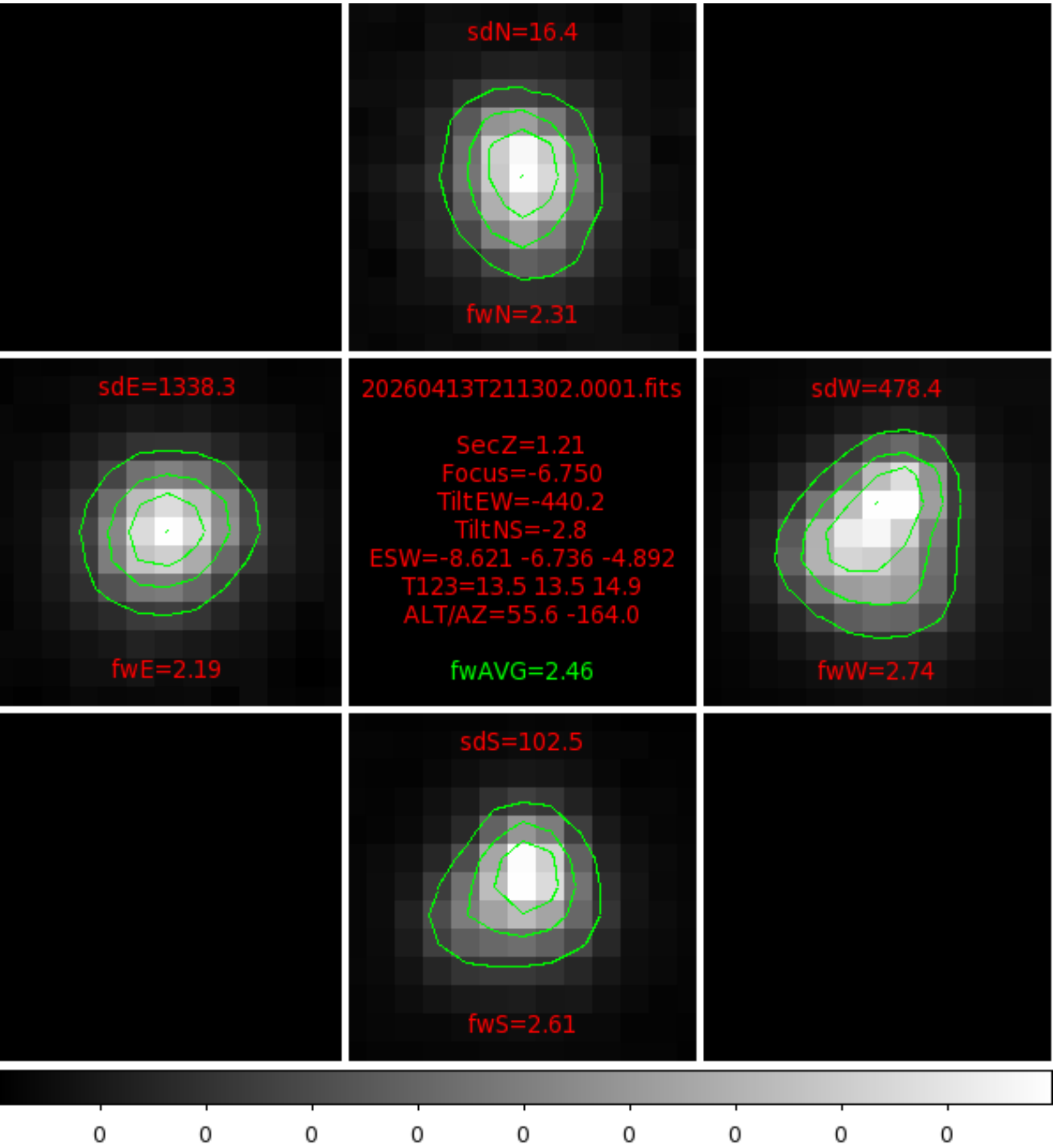
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SecZ=1.21
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 14.9
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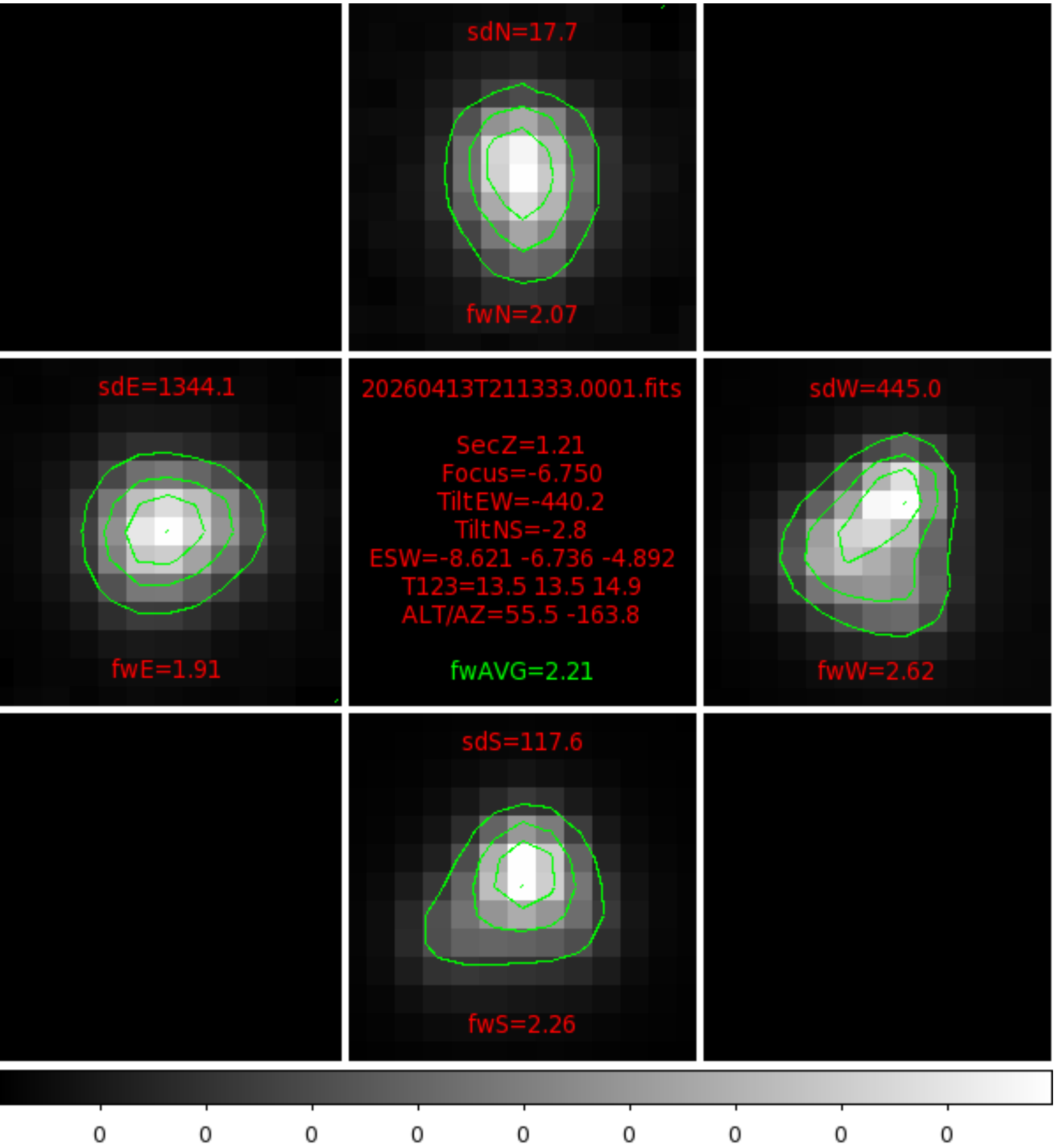
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SecZ=1.21
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.5 13.5 14.9
ALT/AZ=55.5 -163.8
fwAVG=2.21
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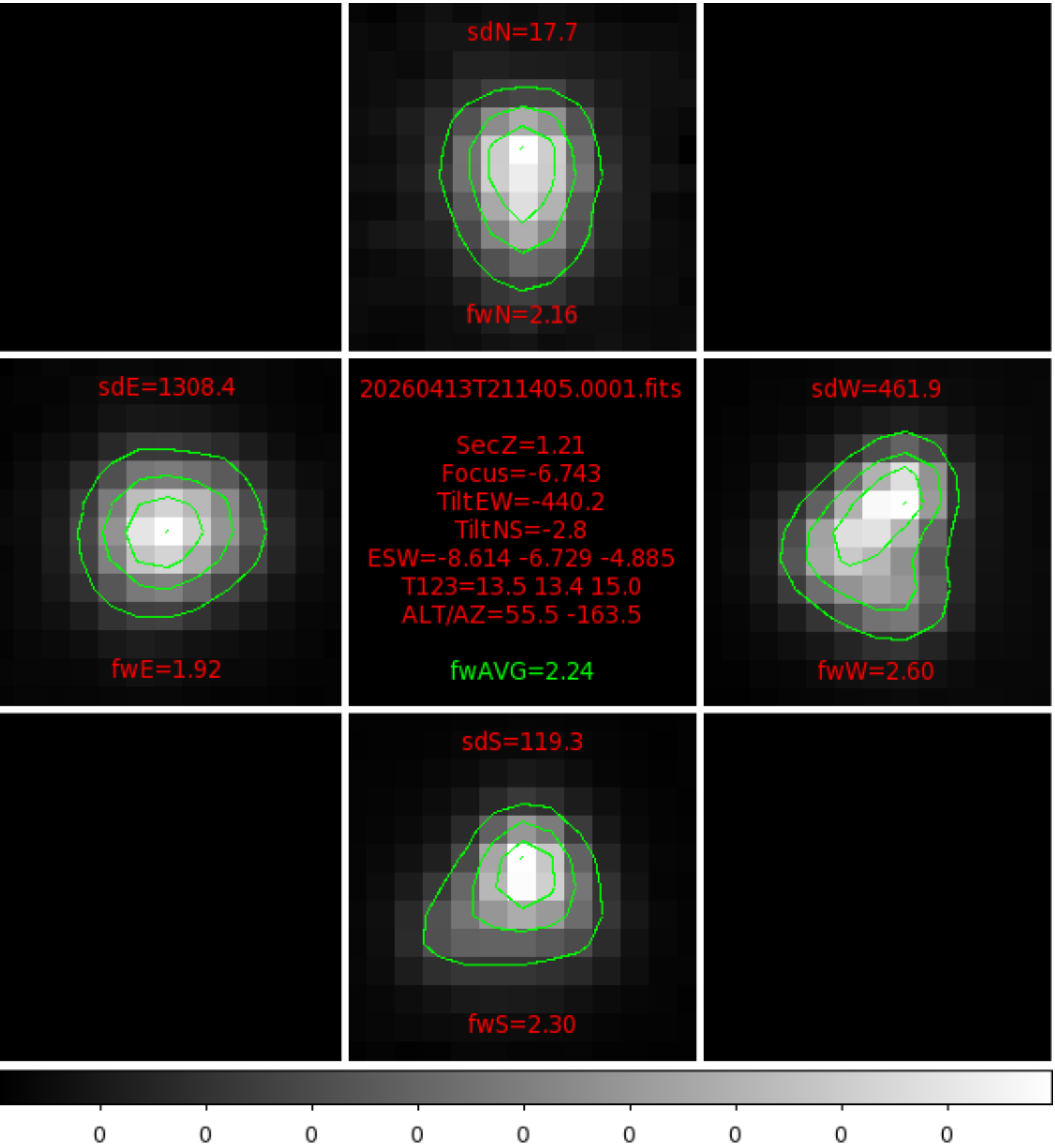
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Focus=-6.743
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.614 -6.729 -4.885
T123=13.5 13.4 15.0
ALT/AZ=55.5 -163.5
fwAVG=2.24
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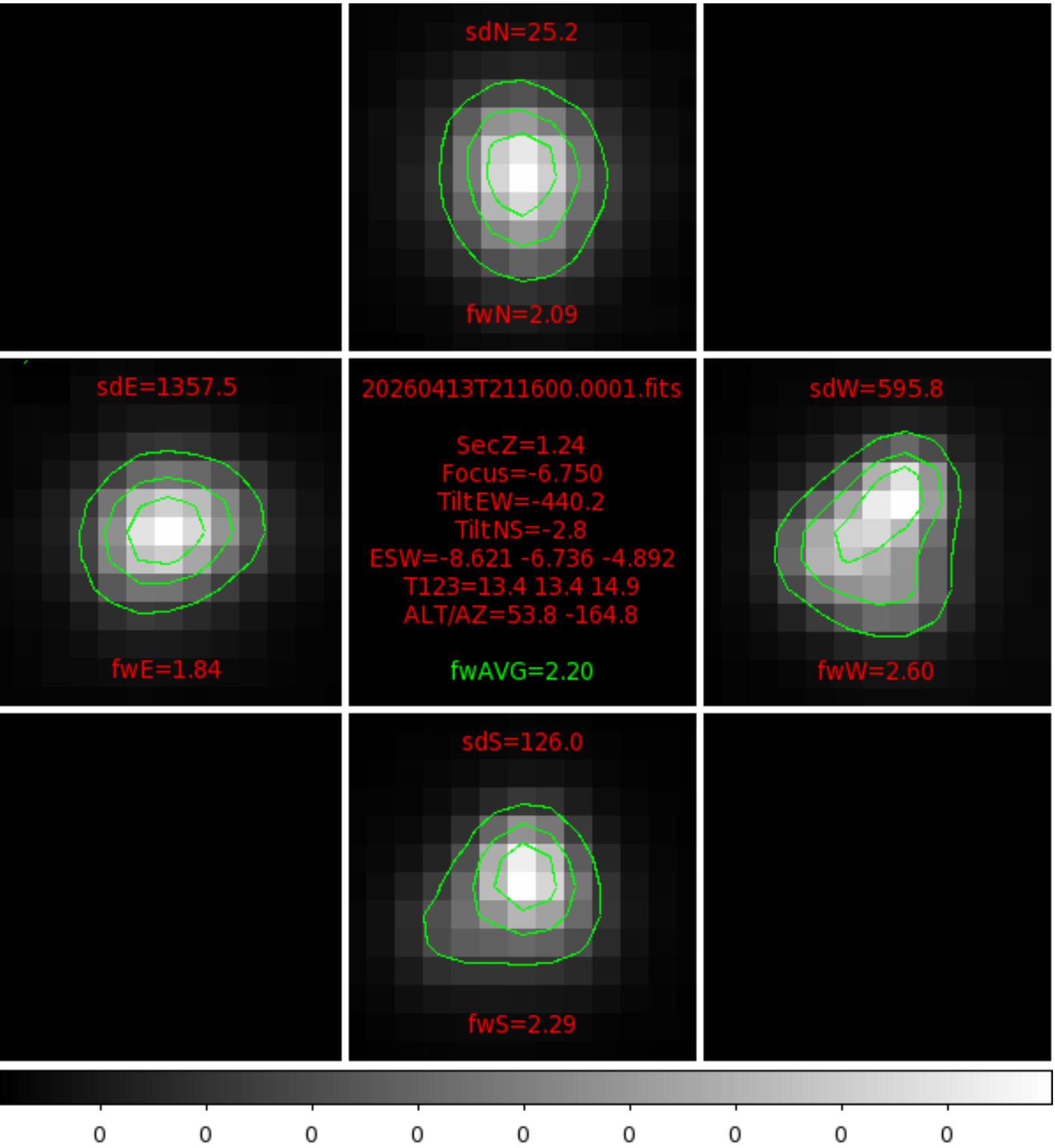
sdN=25.2
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SecZ=1.24
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.4 13.4 14.9
ALT/AZ=53.8 -164.8
fwAVG=2.20
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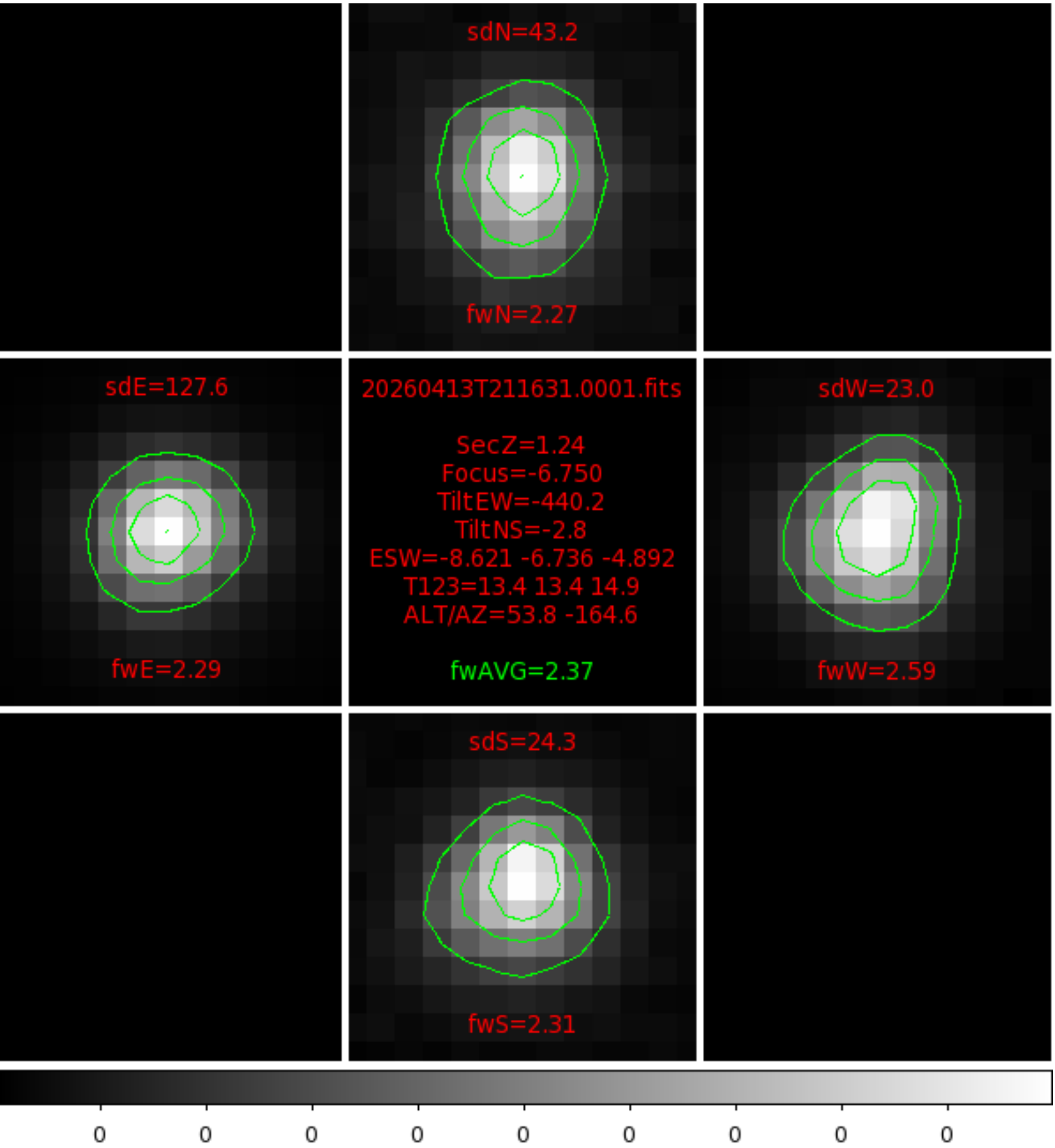
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SecZ=1.24
Focus=-6.750
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.621 -6.736 -4.892
T123=13.4 13.4 14.9
ALT/AZ=53.8 -164.6
fwAVG=2.37
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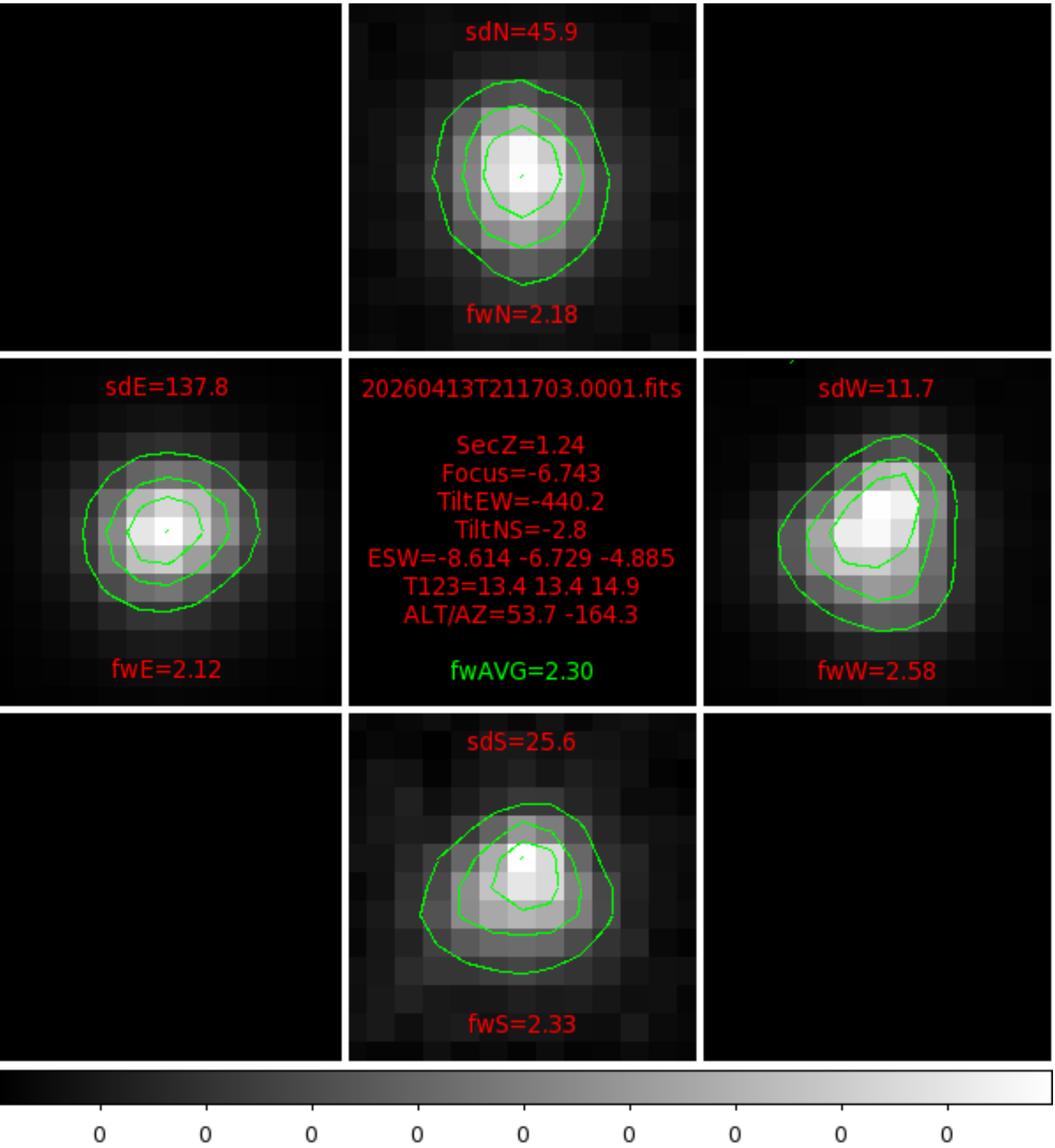
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20260413T211703.0001.fits
SecZ=1.24
Focus=-6.743
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.614 -6.729 -4.885
T123=13.4 13.4 14.9
ALT/AZ=53.7 -164.3
fwAVG=2.30
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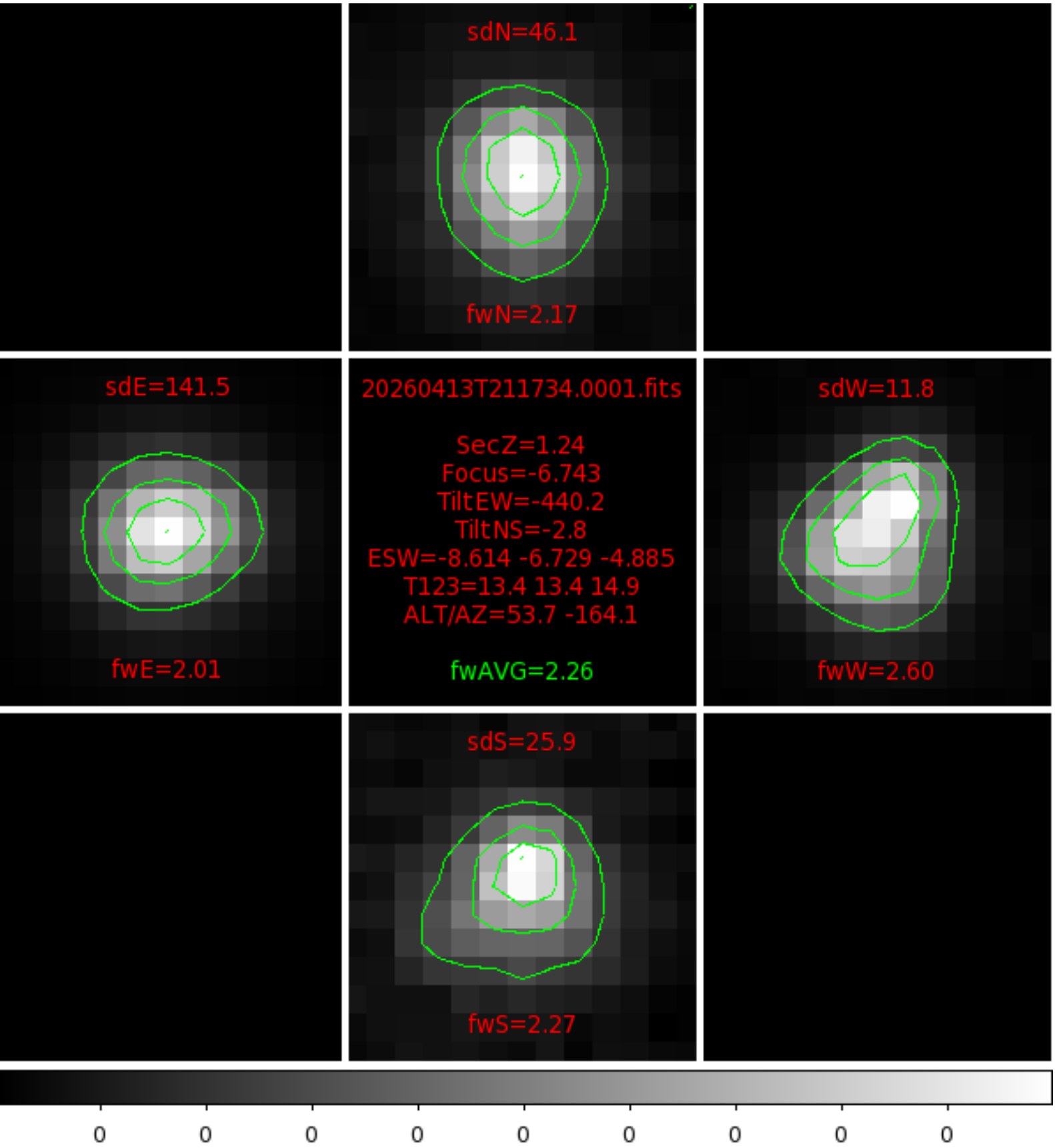
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Focus=-6.743
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.614 -6.729 -4.885
T123=13.4 13.4 14.9
ALT/AZ=53.7 -164.1
fwAVG=2.26
sdW=11.8
fwW=2.60
sdS=25.9
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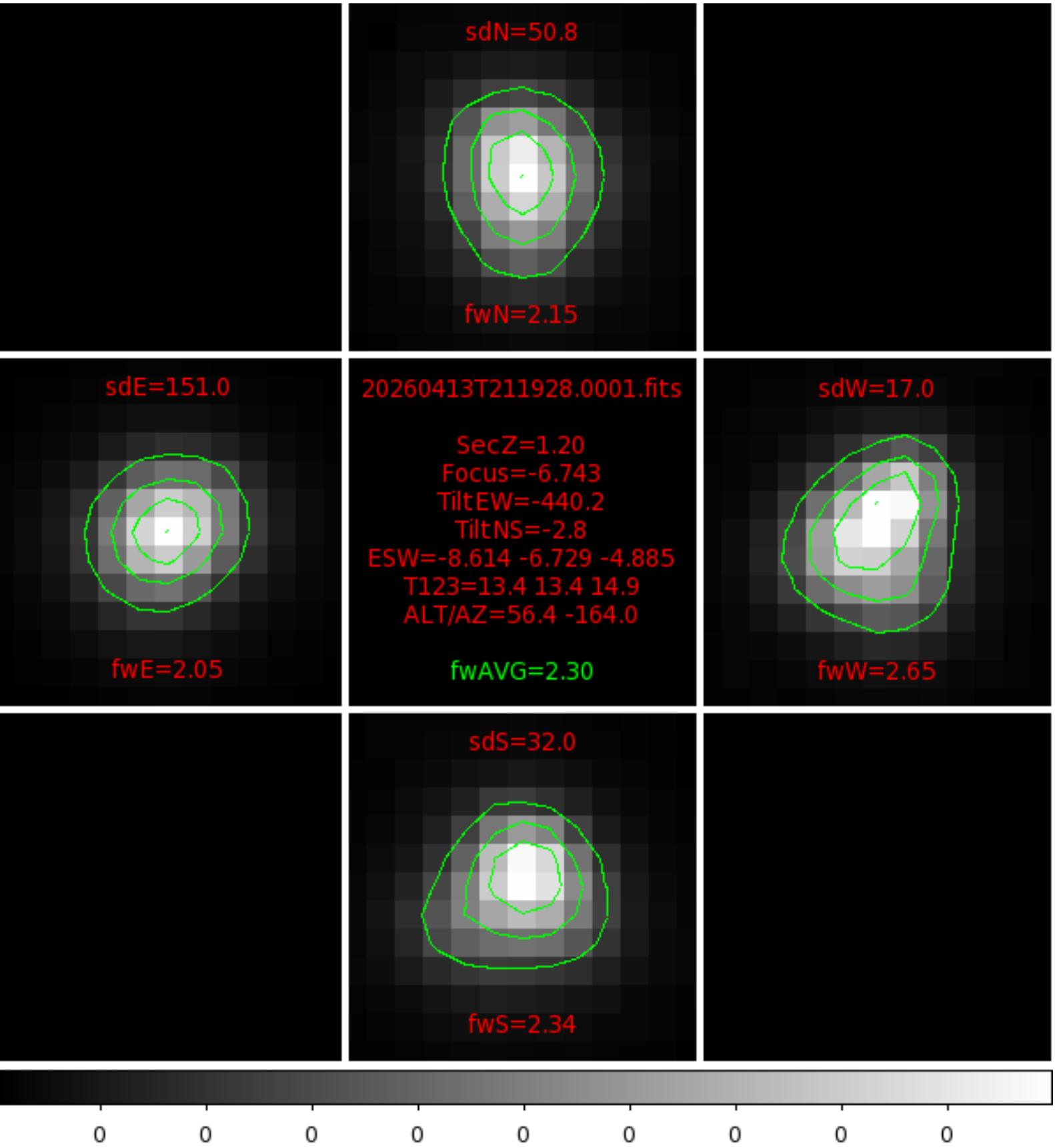
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TiltEW=-440.2
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ESW=-8.614 -6.729 -4.885
T123=13.4 13.4 14.9
ALT/AZ=56.4 -164.0
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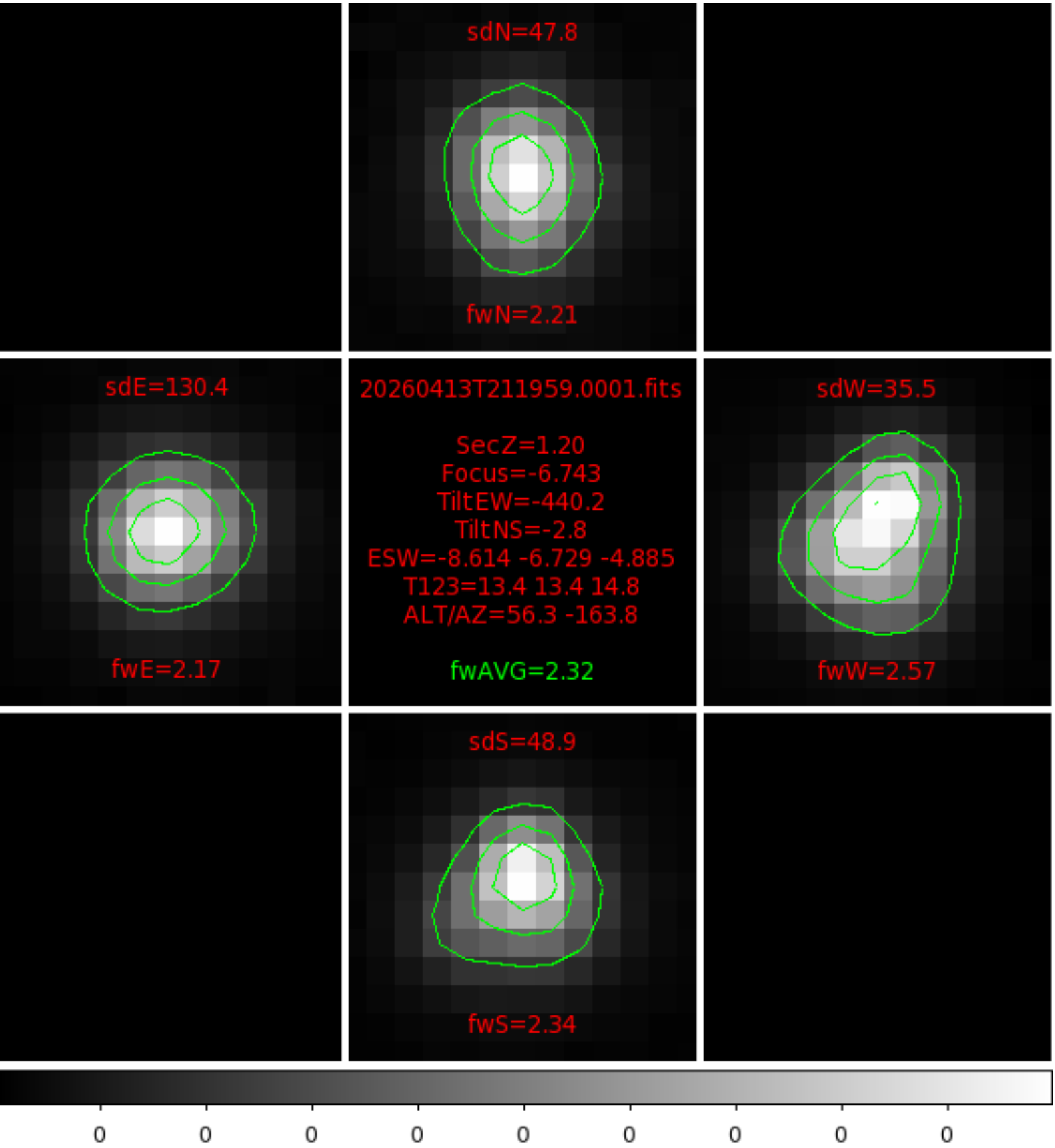
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SecZ=1.20
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TiltNS=-2.8
ESW=-8.614 -6.729 -4.885
T123=13.4 13.4 14.8
ALT/AZ=56.3 -163.8
fwAVG=2.32
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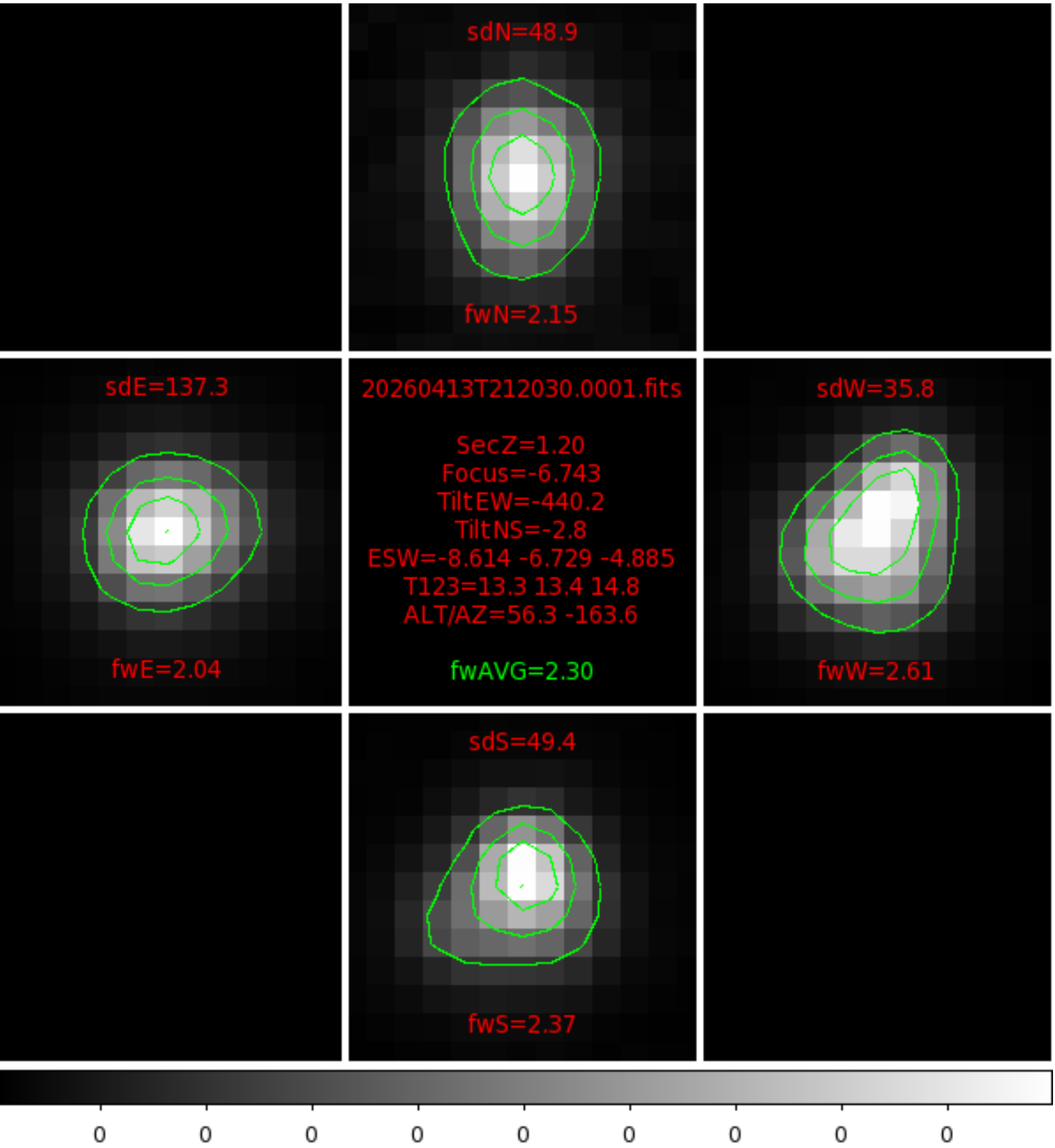
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SecZ=1.20
Focus=-6.743
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.614 -6.729 -4.885
T123=13.3 13.4 14.8
ALT/AZ=56.3 -163.6
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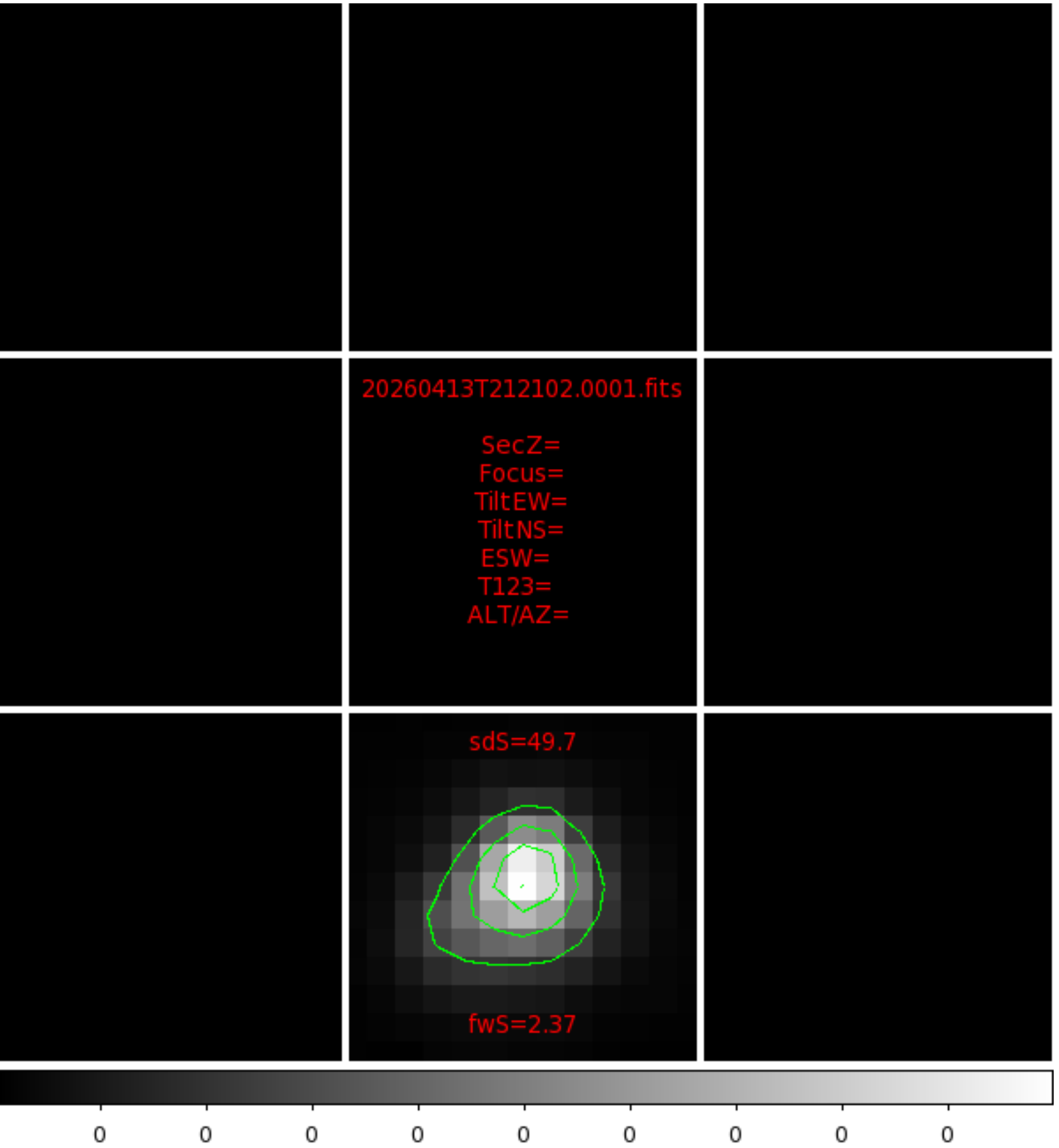
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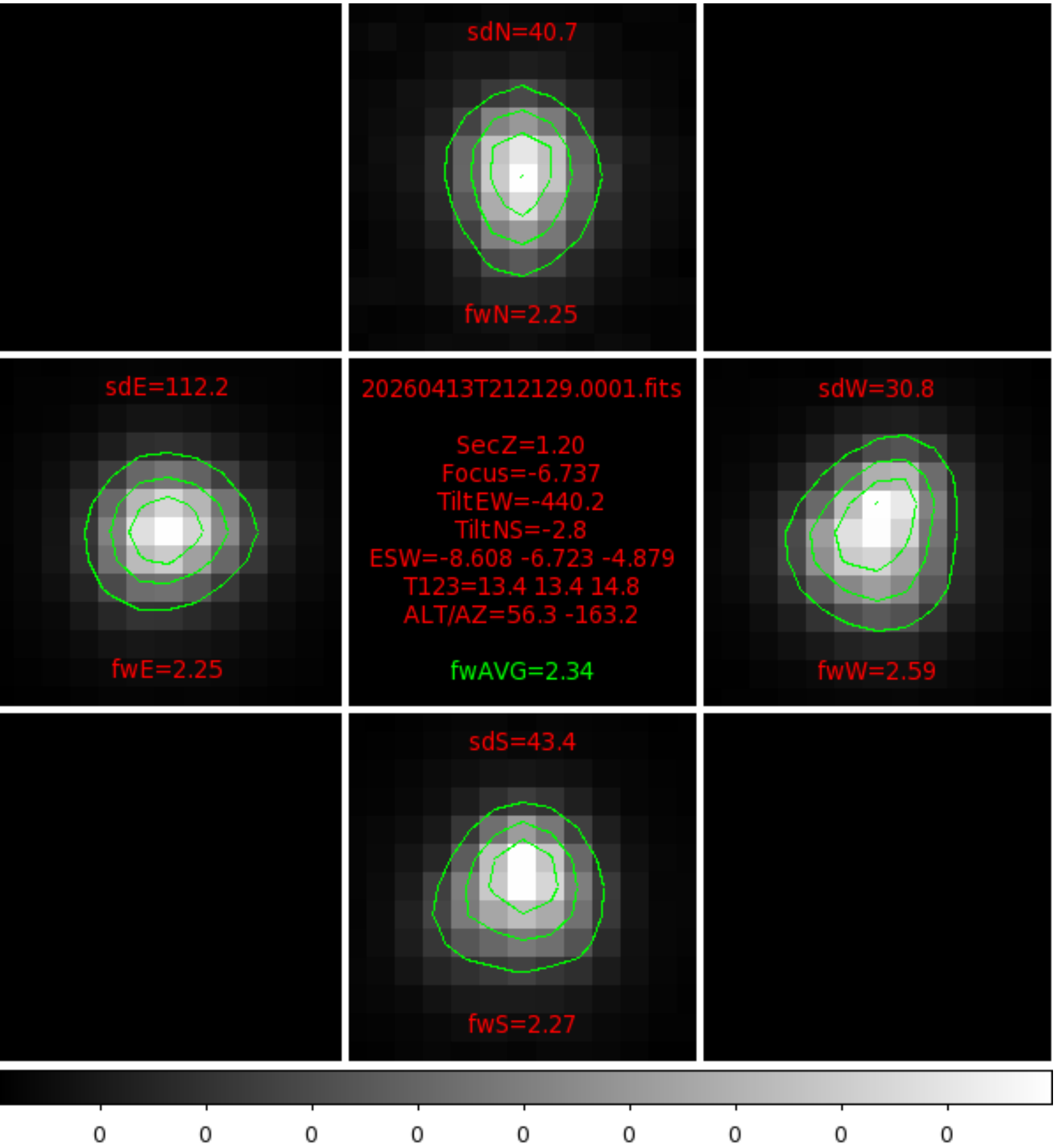
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ESW=-8.608 -6.723 -4.879
T123=13.4 13.4 14.8
ALT/AZ=56.3 -163.2
fwAVG=2.34
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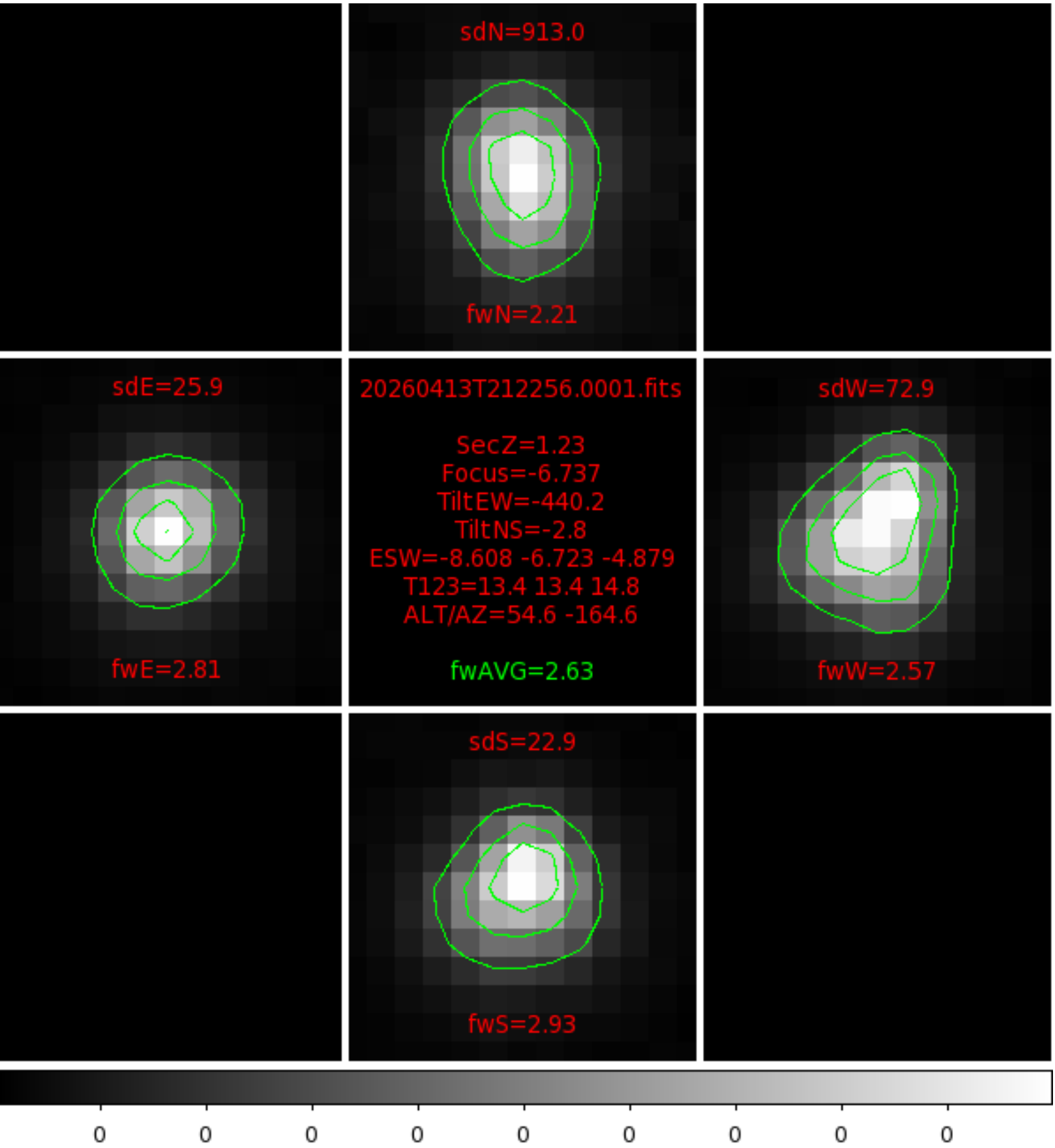
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20260413T212256.0001.fits
SecZ=1.23
Focus=-6.737
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.4 13.4 14.8
ALT/AZ=54.6 -164.6
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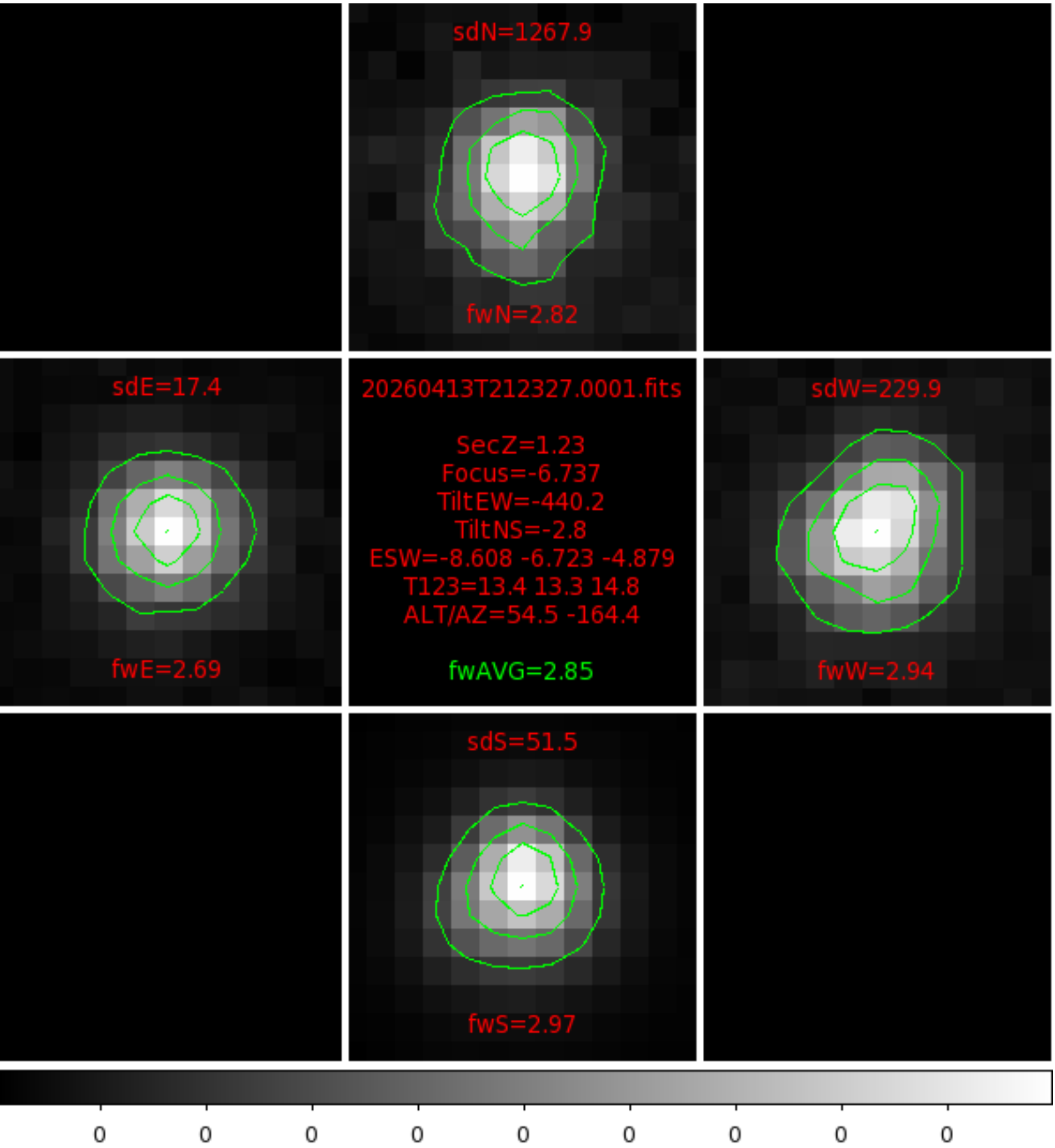
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sdE=17.4
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SecZ=1.23
Focus=-6.737
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.4 13.3 14.8
ALT/AZ=54.5 -164.4
fwAVG=2.85
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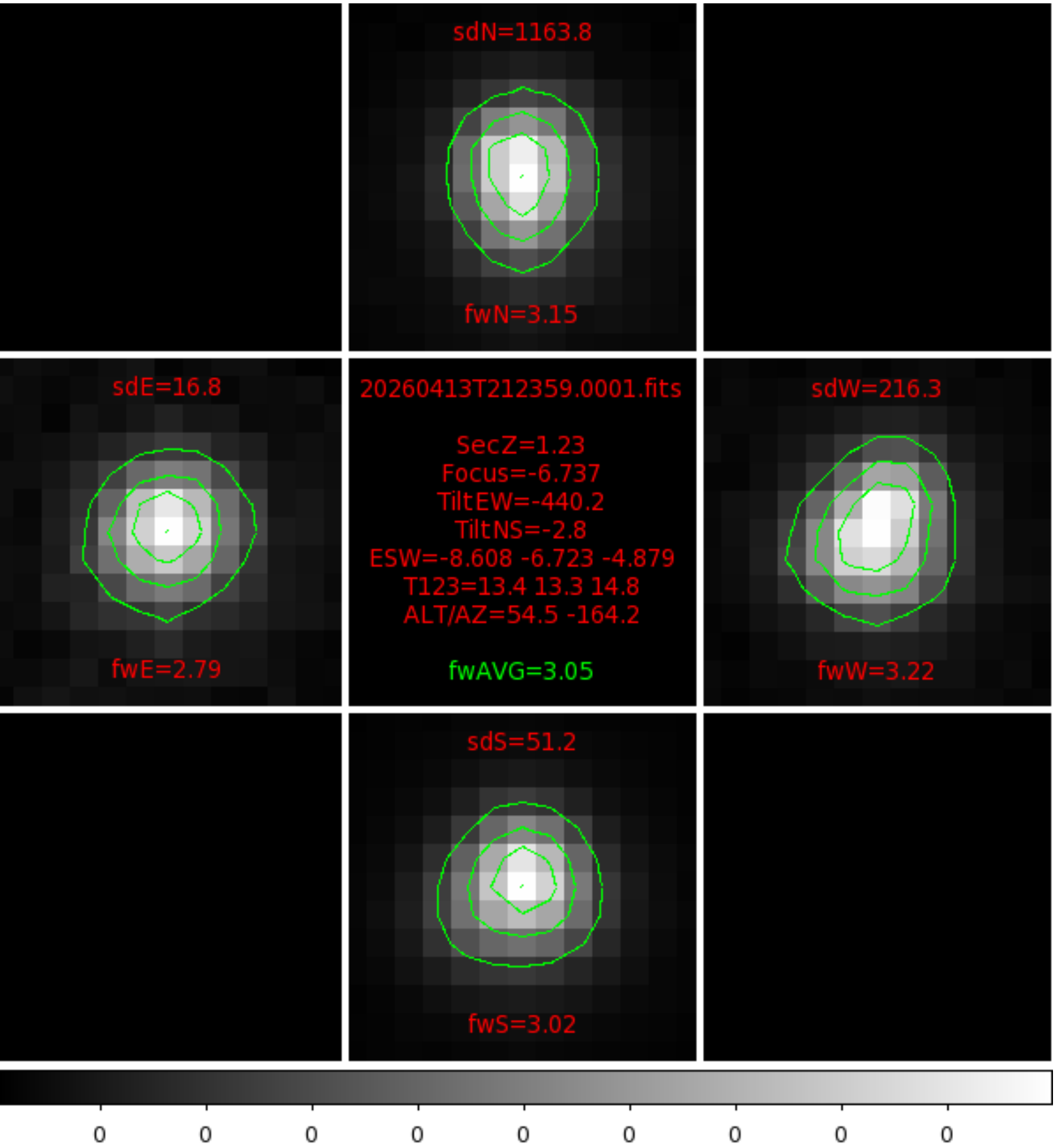
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SecZ=1.23
Focus=-6.737
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.4 13.3 14.8
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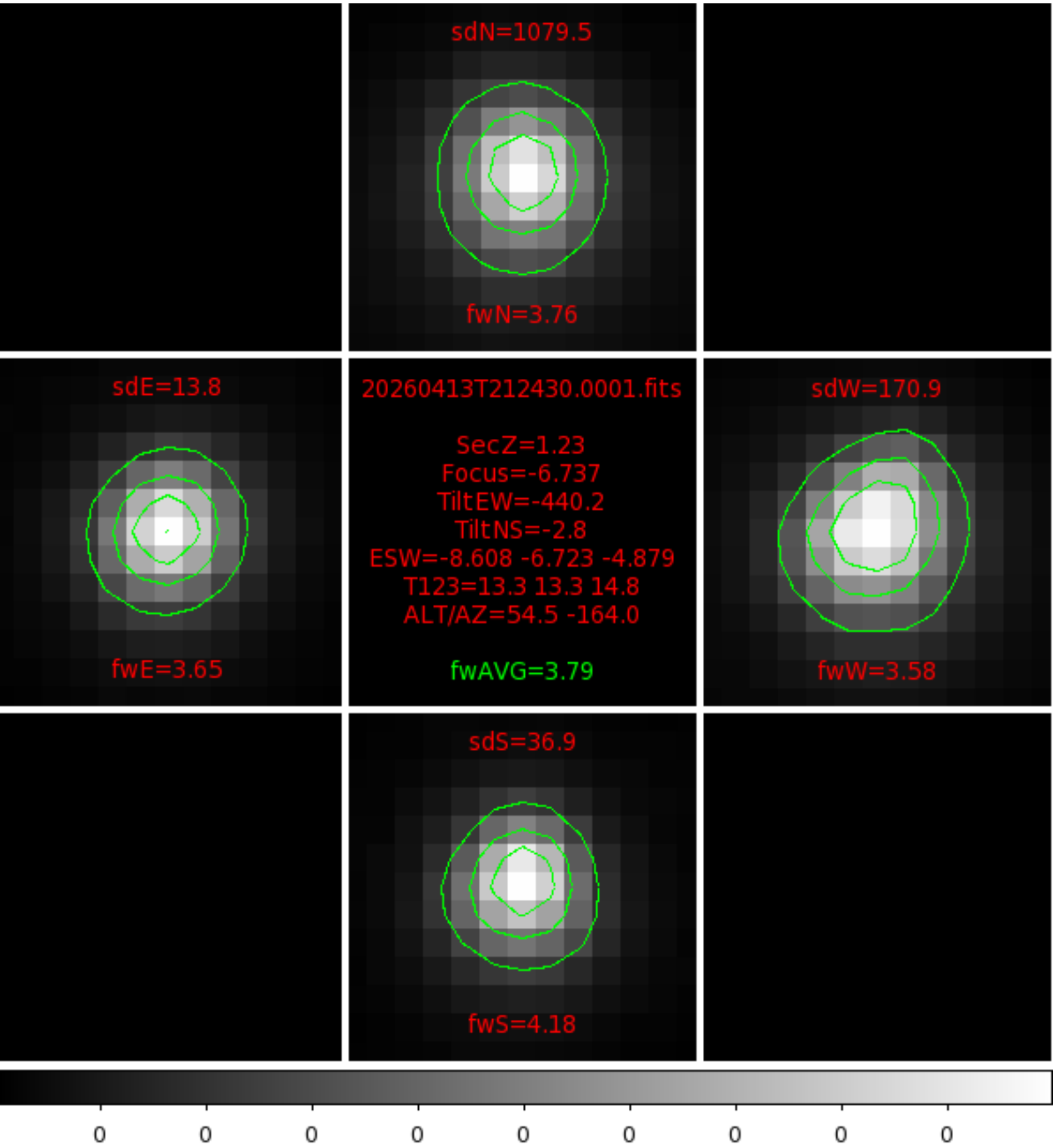
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.3 13.3 14.8
ALT/AZ=54.5 -164.0
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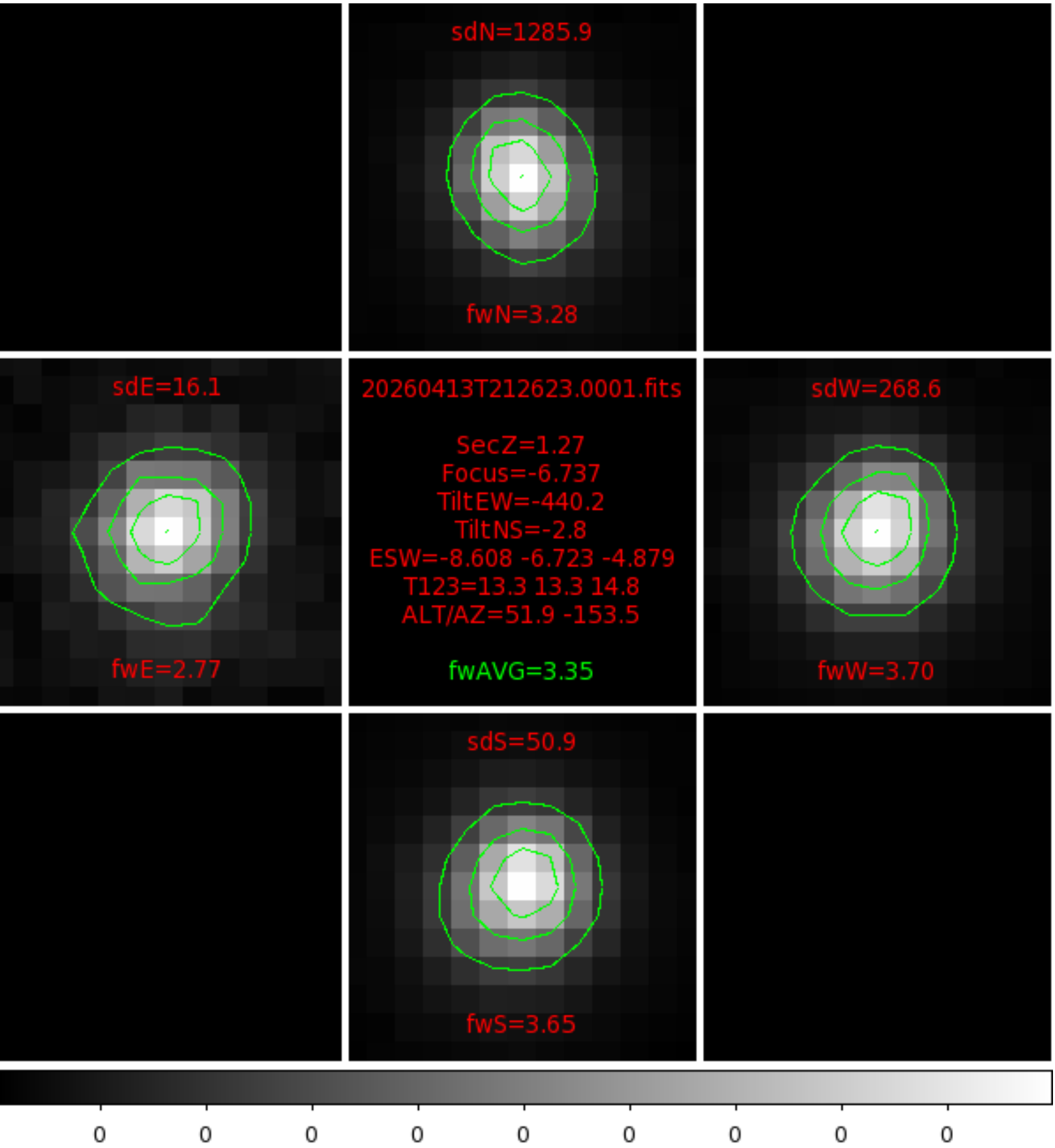
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SecZ=1.27
Focus=-6.737
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.3 13.3 14.8
ALT/AZ=51.9 -153.5
fwAVG=3.35
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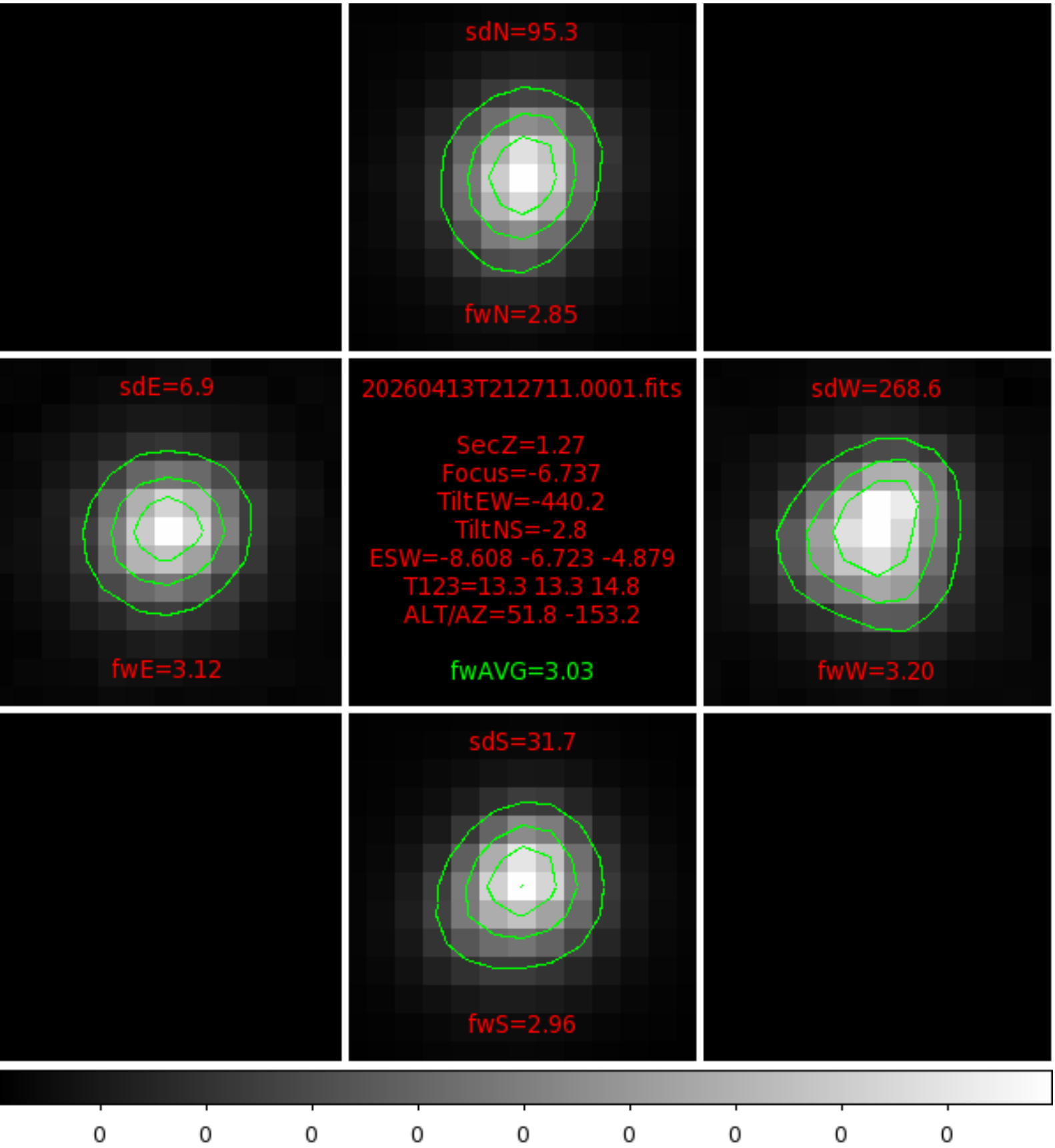
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SecZ=1.27
Focus=-6.737
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.3 13.3 14.8
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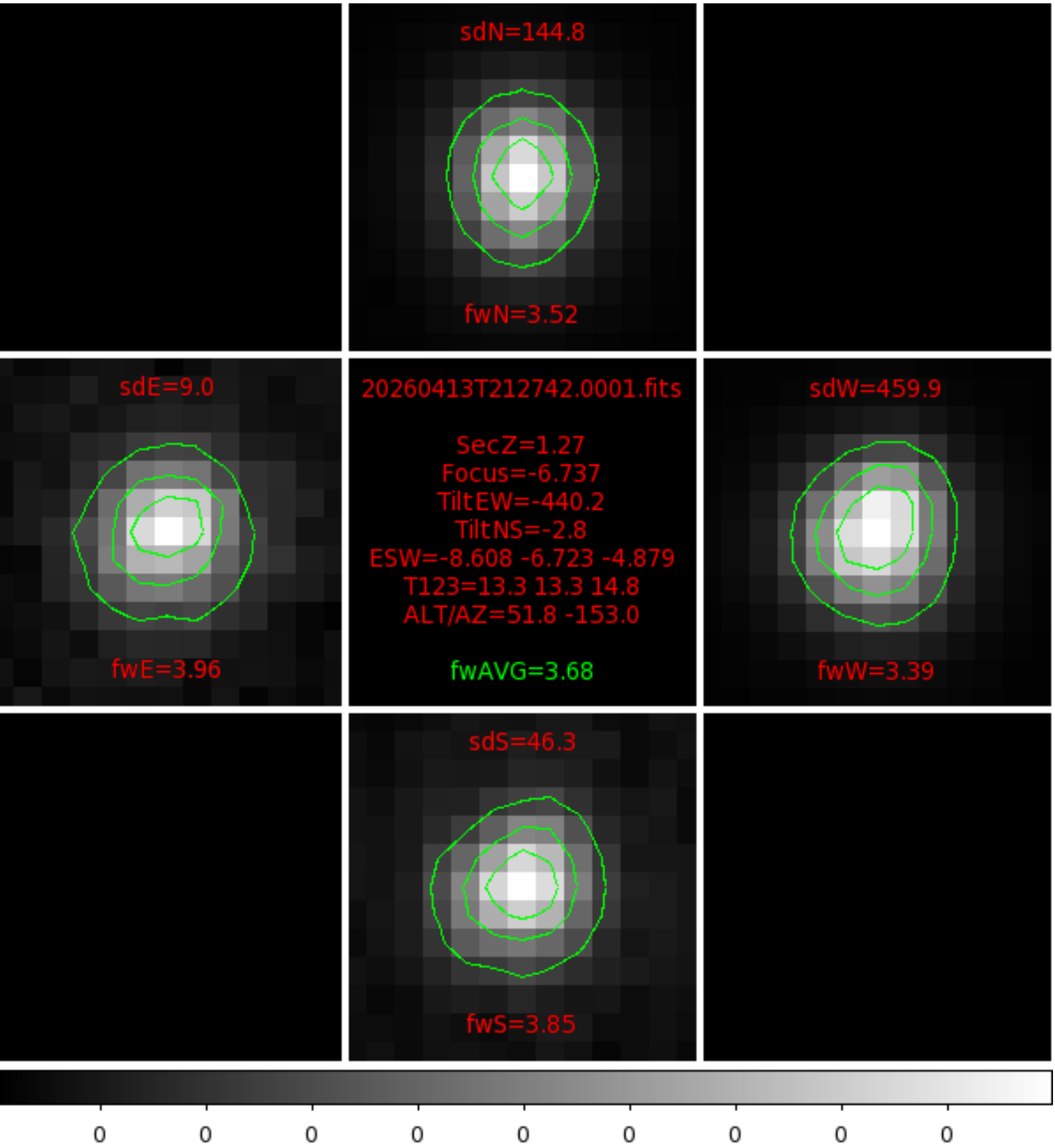
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TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.3 13.3 14.8
ALT/AZ=51.8 -153.0
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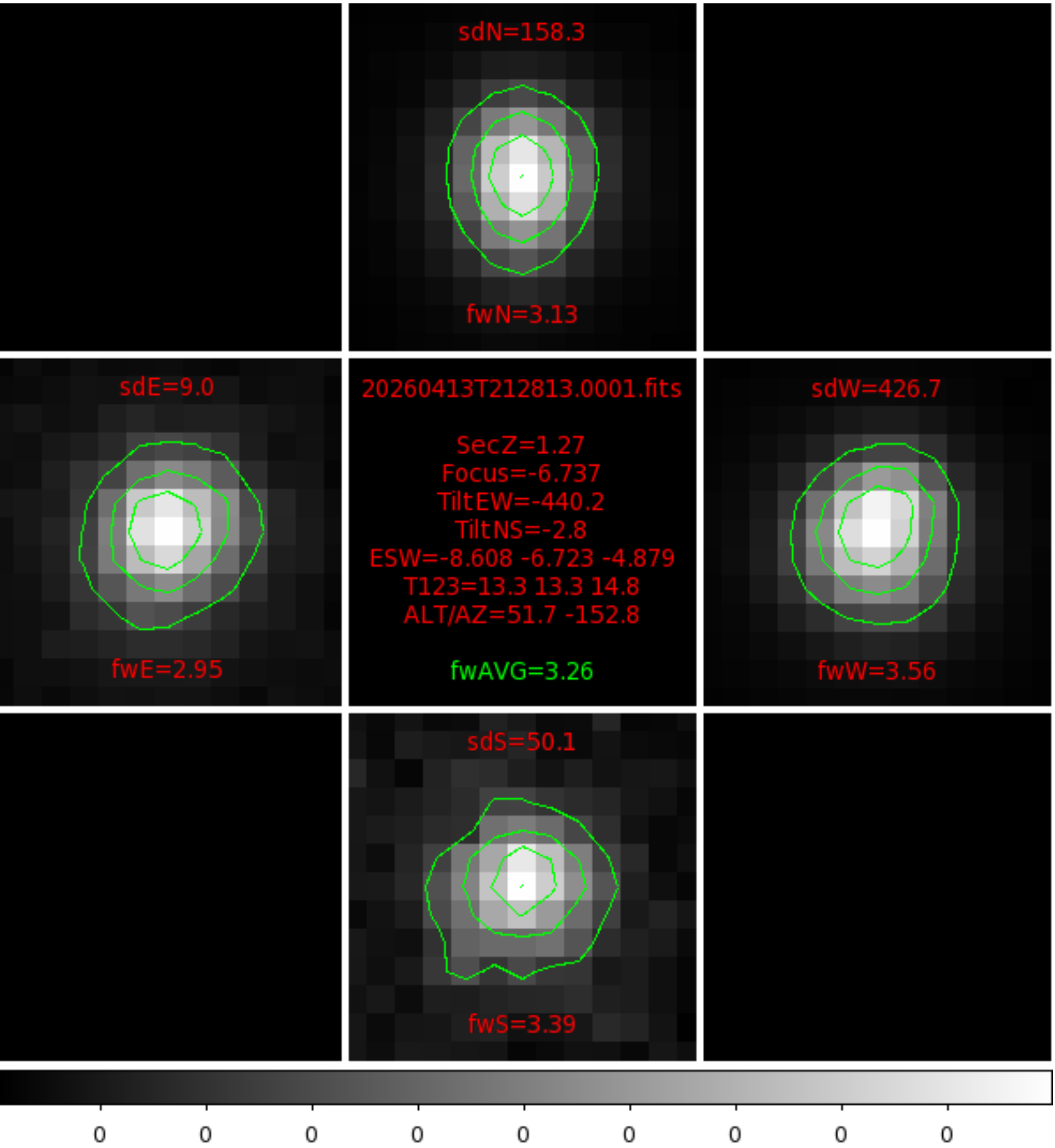
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fwE=2.95
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SecZ=1.27
Focus=-6.737
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.3 13.3 14.8
ALT/AZ=51.7 -152.8
fwAVG=3.26
sdW=426.7
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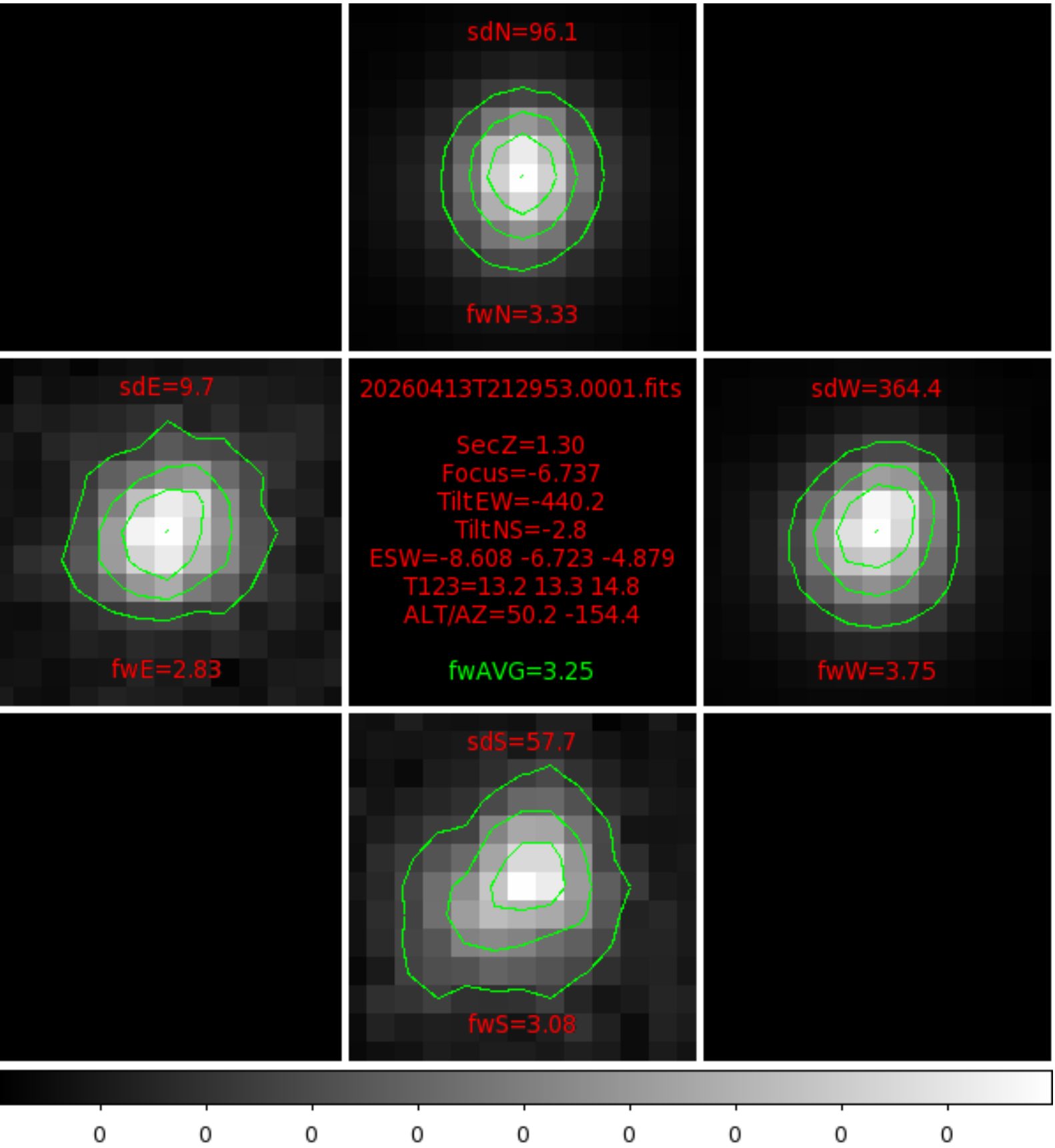
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SecZ=1.30
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.2 13.3 14.8
ALT/AZ=50.2 -154.4
fwAVG=3.25
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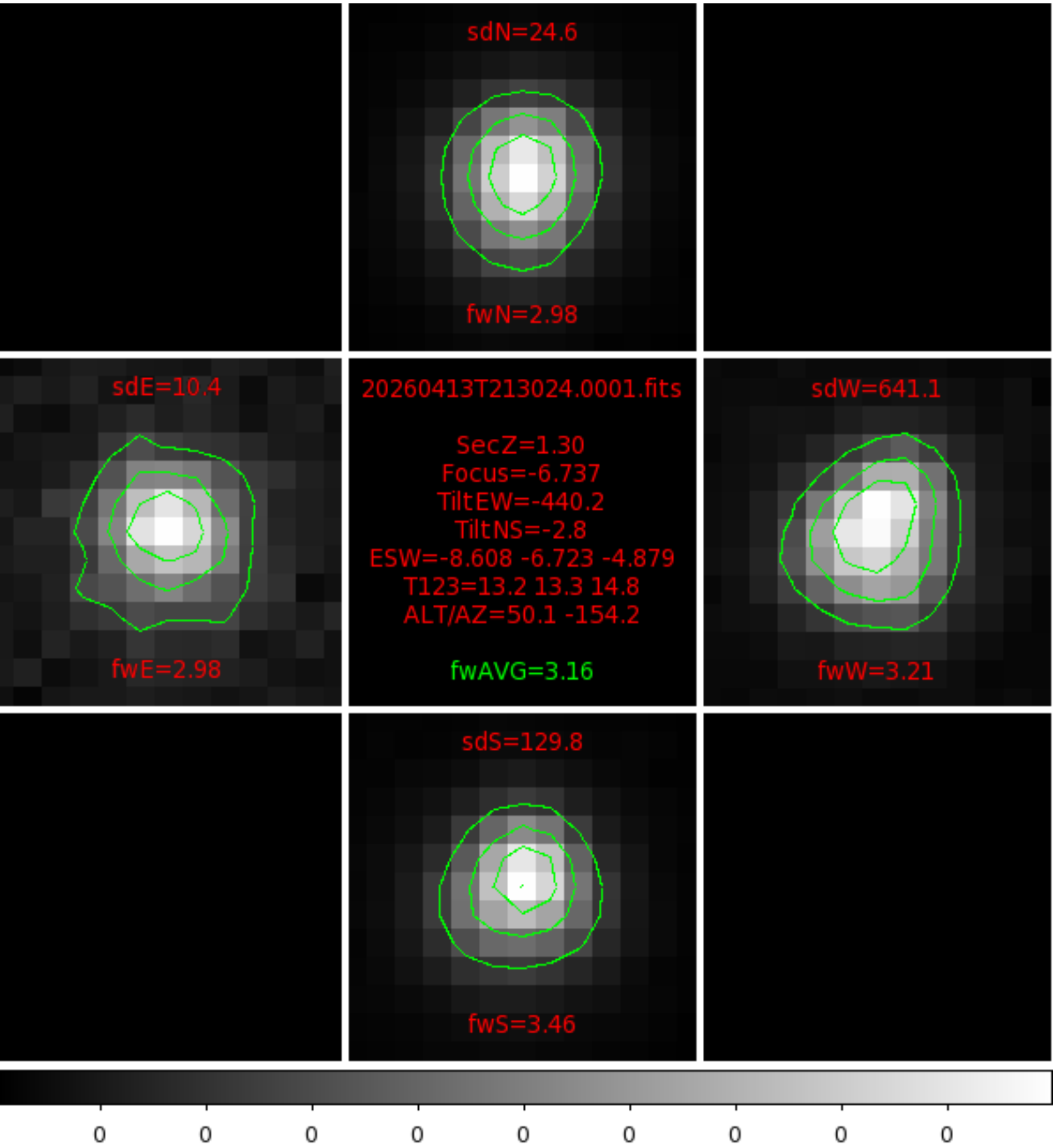
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20260413T213024.0001.fits
SecZ=1.30
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TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.2 13.3 14.8
ALT/AZ=50.1 -154.2
fwAVG=3.16
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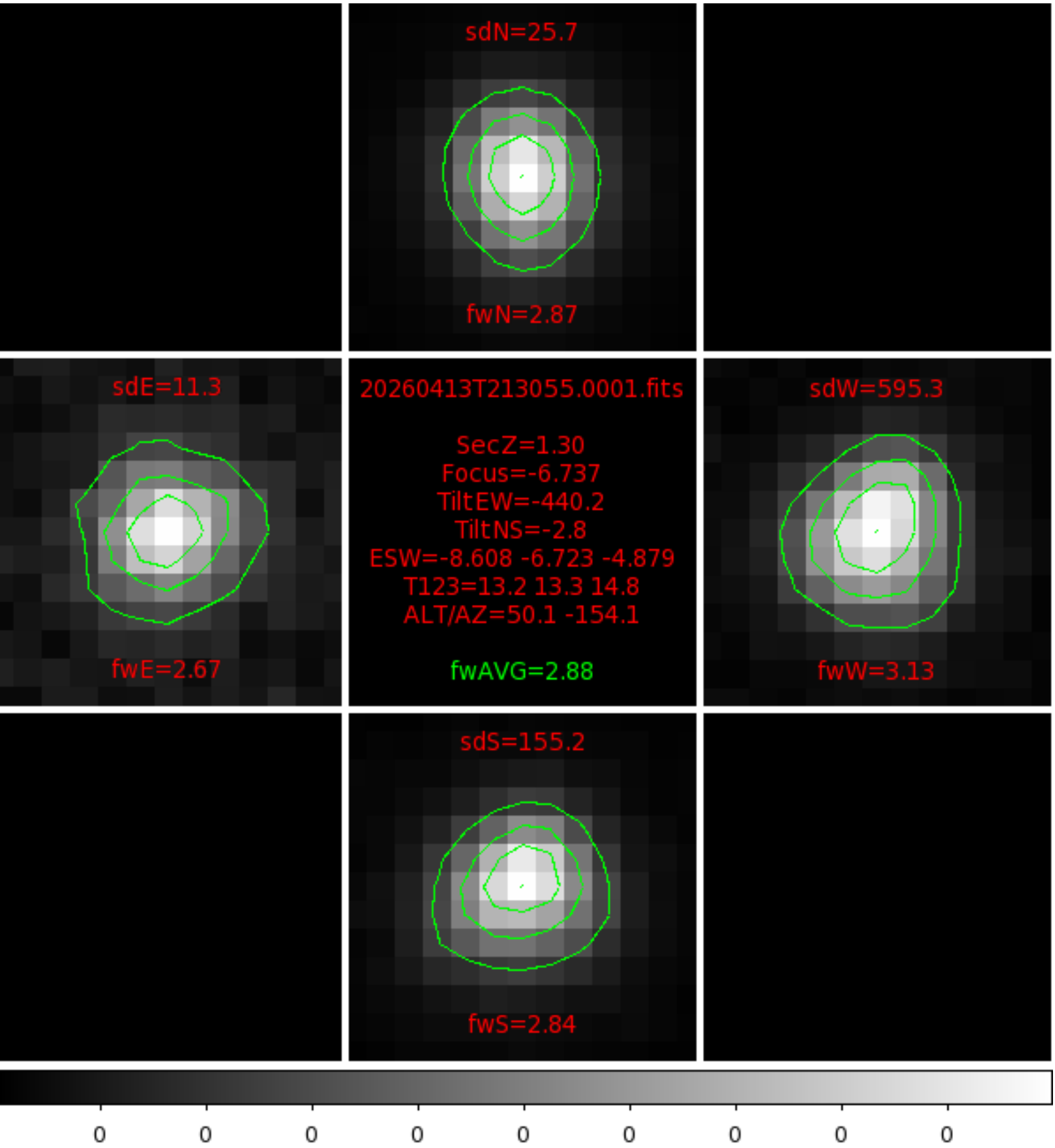
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Focus=-6.737
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ESW=-8.608 -6.723 -4.879
T123=13.2 13.3 14.8
ALT/AZ=50.1 -154.1
fwAVG=2.88
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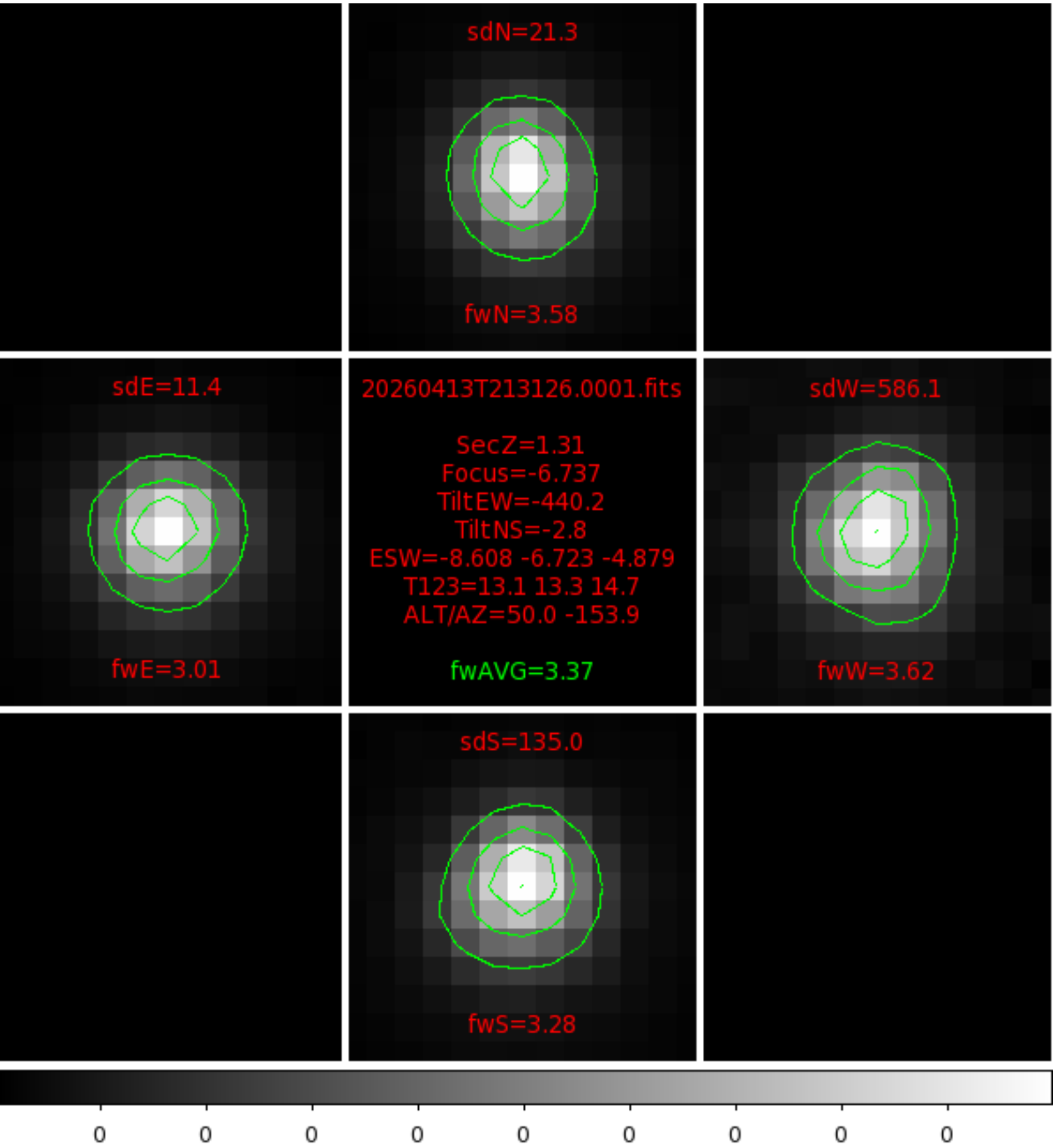
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SecZ=1.31
Focus=-6.737
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.608 -6.723 -4.879
T123=13.1 13.3 14.7
ALT/AZ=50.0 -153.9
fwAVG=3.37
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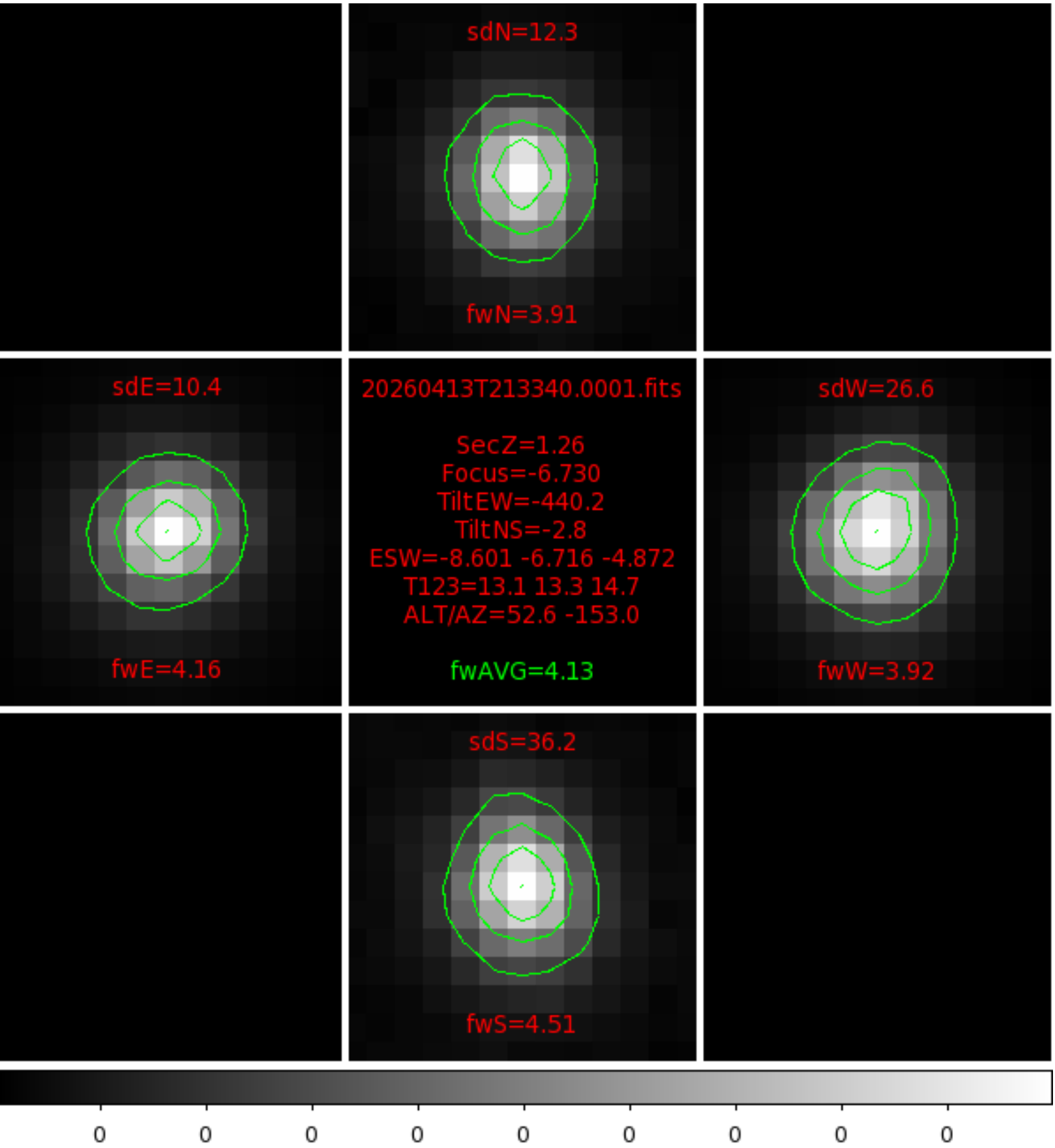
sdN=12.3
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sdE=10.4
fwE=4.16
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SecZ=1.26
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.3 14.7
ALT/AZ=52.6 -153.0
fwAVG=4.13
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sdS=36.2
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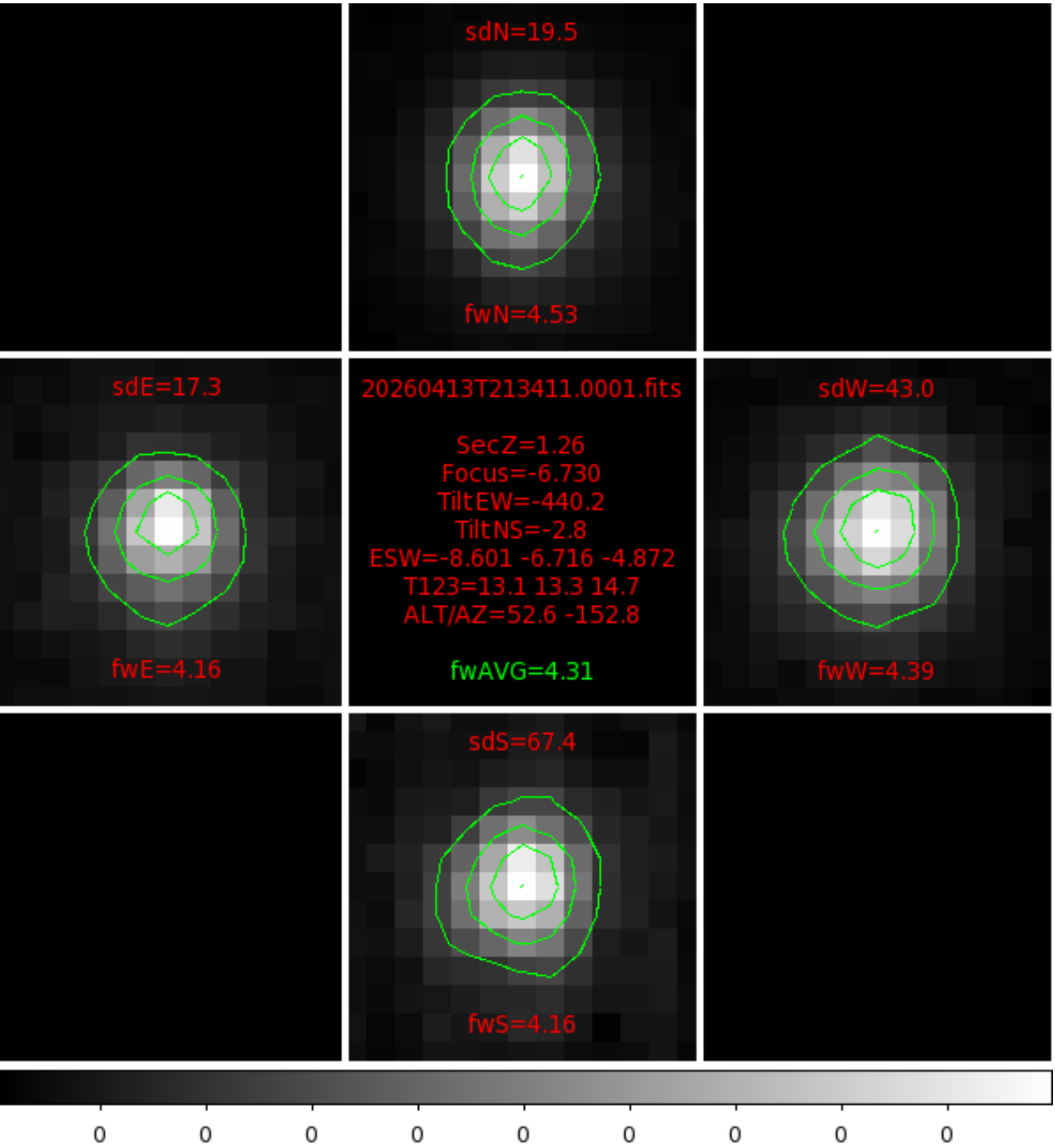
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sdE=17.3
fwE=4.16
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SecZ=1.26
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.3 14.7
ALT/AZ=52.6 -152.8
fwAVG=4.31
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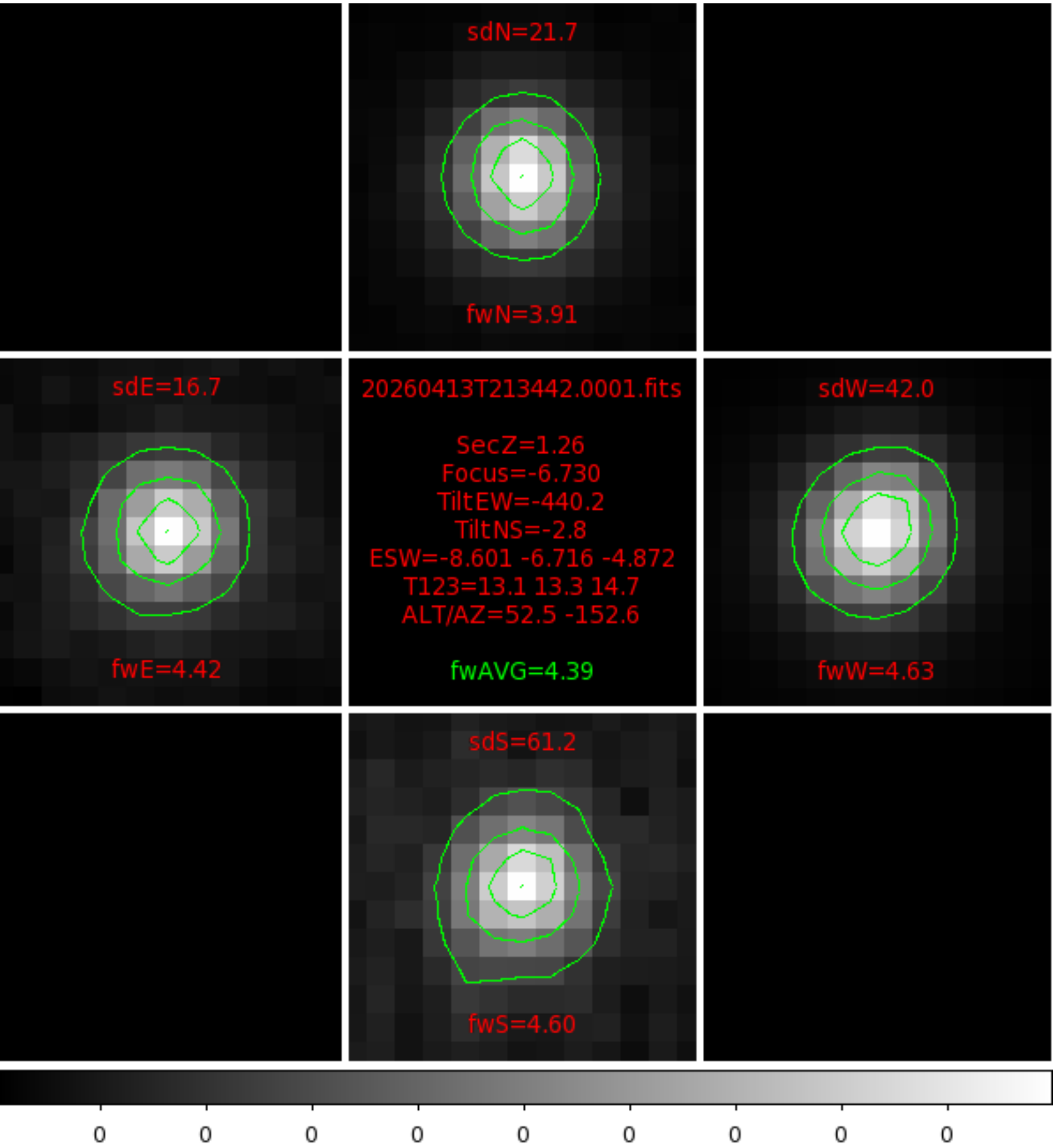
sdN=21.7
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sdE=16.7
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20260413T213442.0001.fits
SecZ=1.26
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.3 14.7
ALT/AZ=52.5 -152.6
fwAVG=4.39
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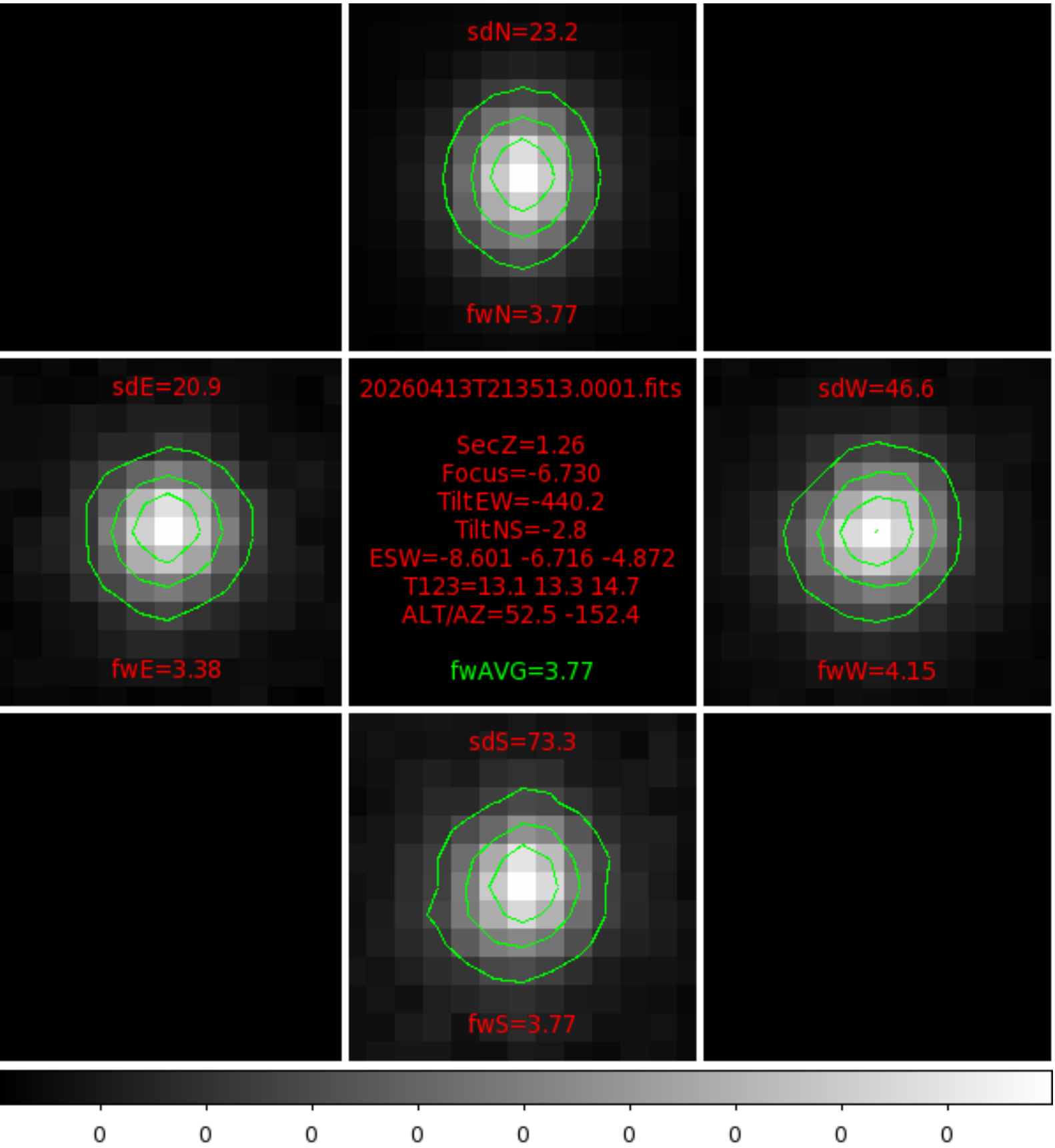
sdN=23.2
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SecZ=1.26
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.3 14.7
ALT/AZ=52.5 -152.4
fwAVG=3.77
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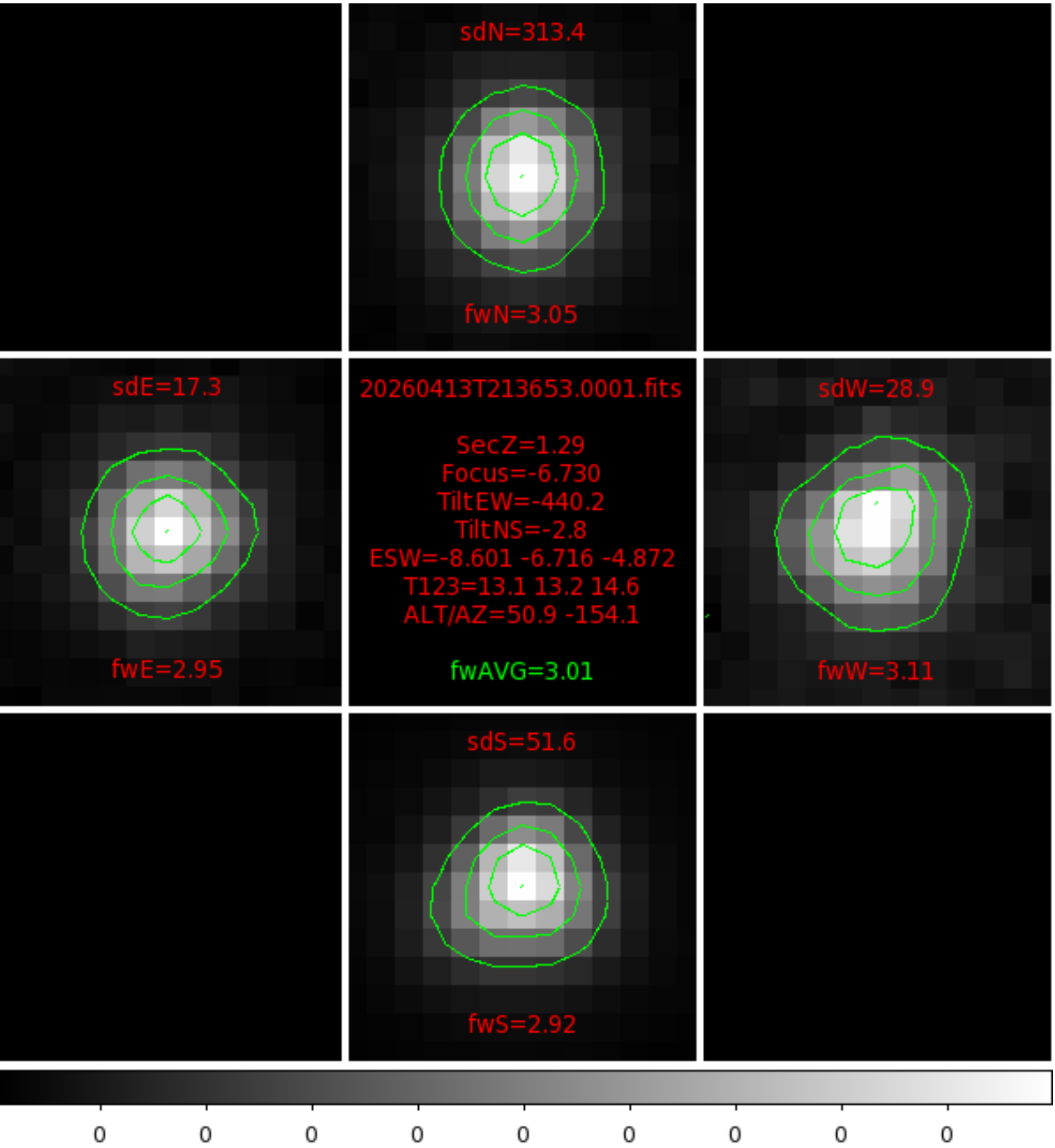
sdN=313.4
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sdE=17.3
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SecZ=1.29
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.2 14.6
ALT/AZ=50.9 -154.1
fwAVG=3.01
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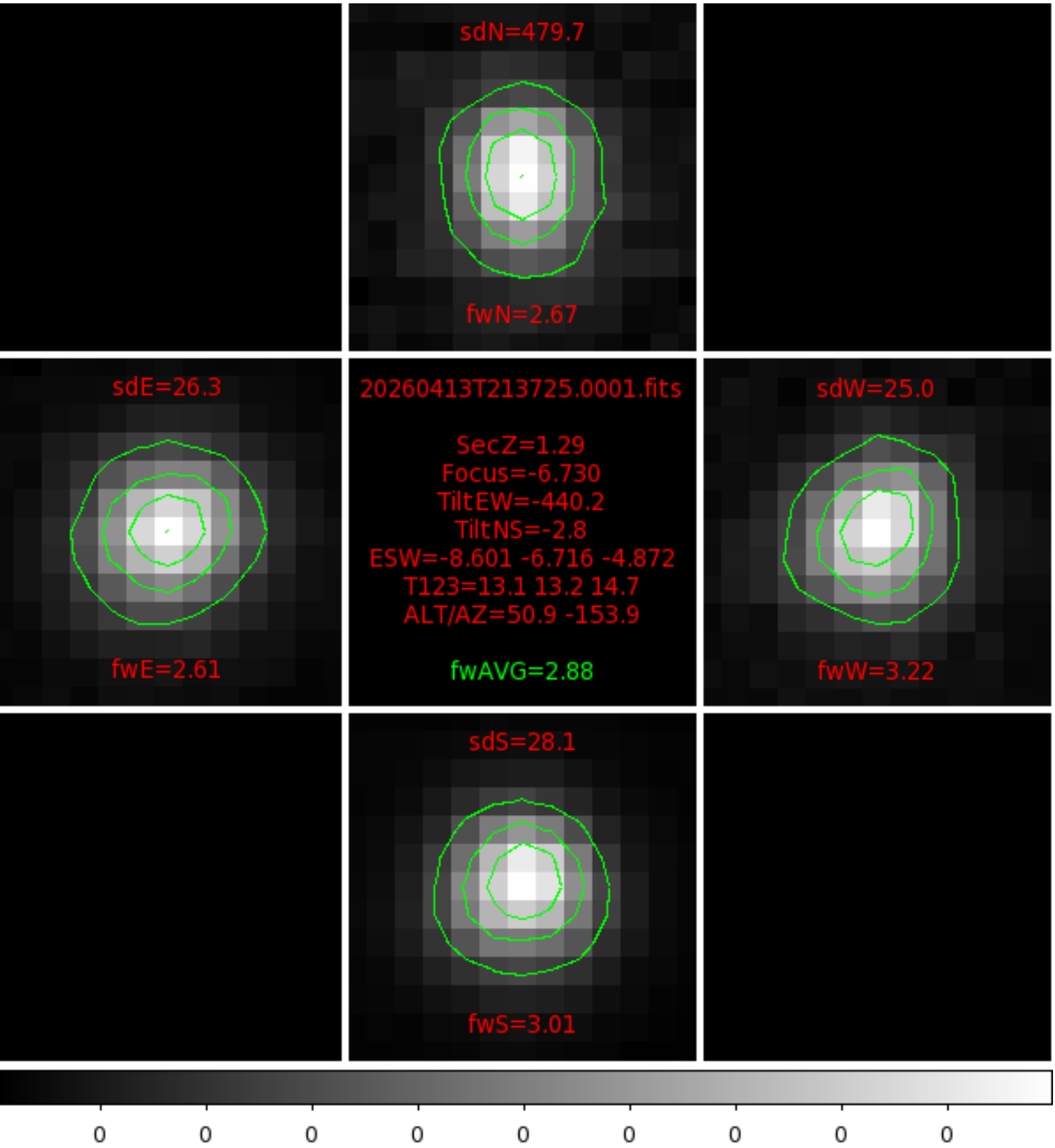
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SecZ=1.29
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.2 14.7
ALT/AZ=50.9 -153.9
fwAVG=2.88
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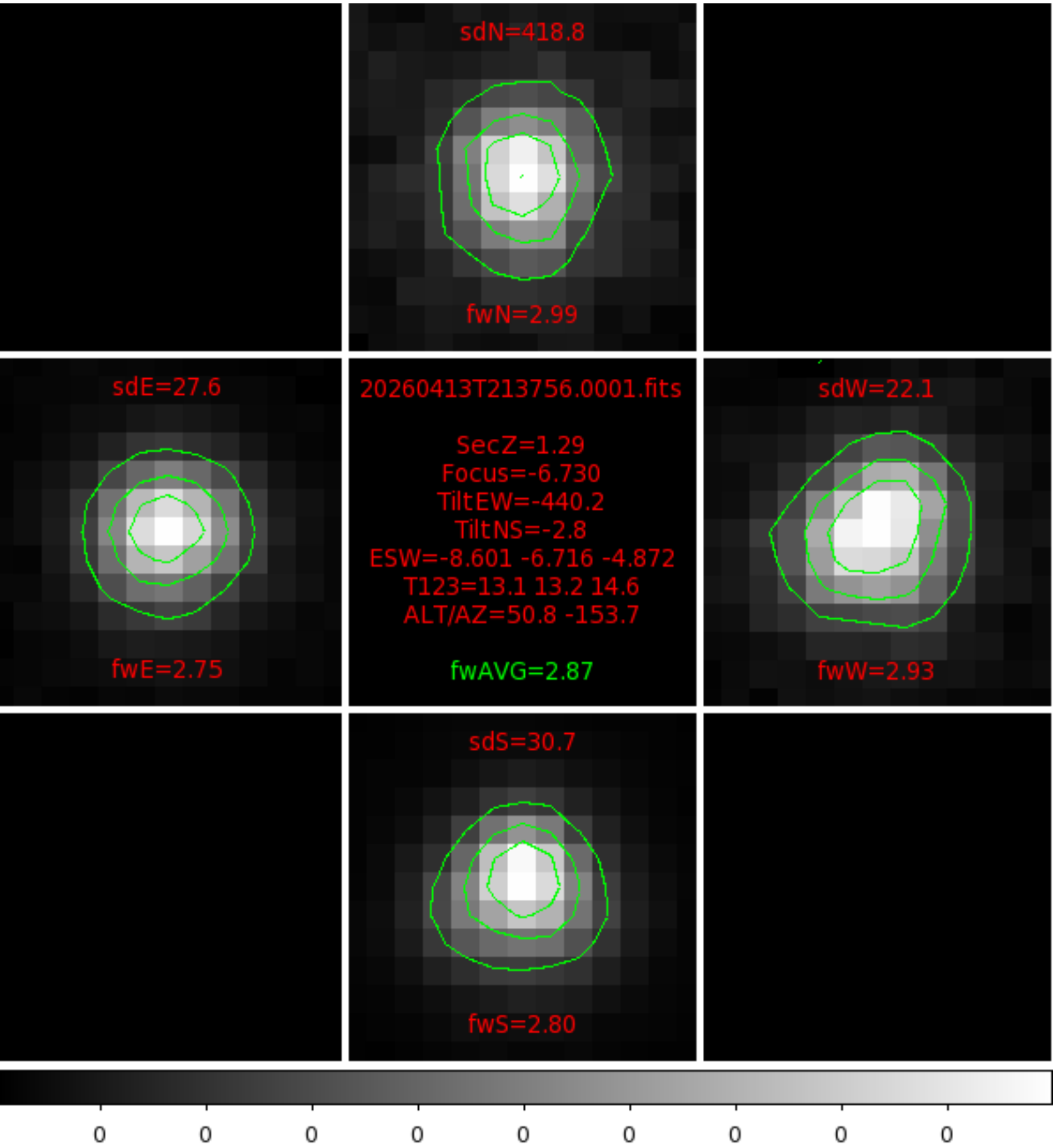
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SecZ=1.29
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.2 14.6
ALT/AZ=50.8 -153.7
fwAVG=2.87
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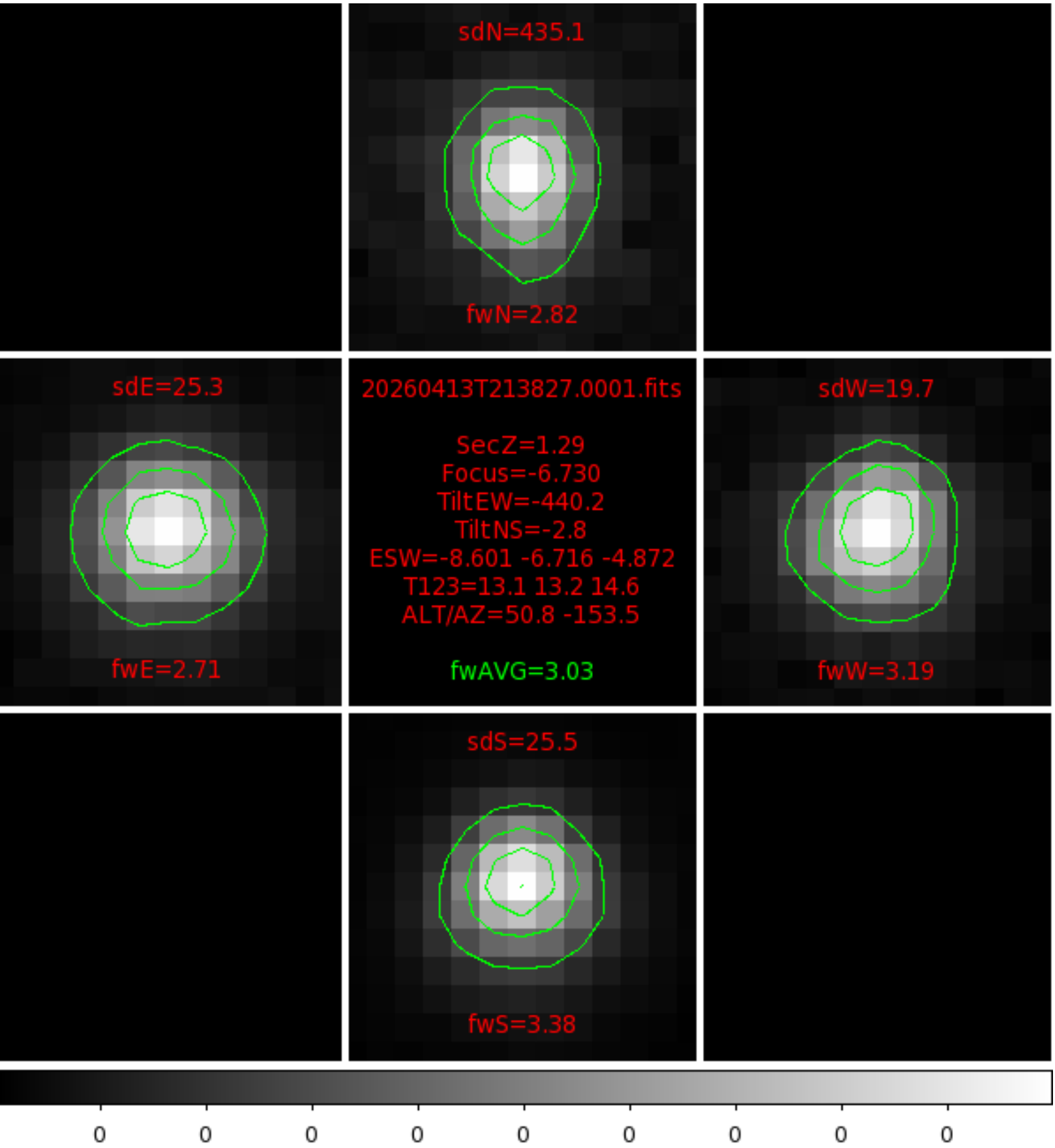
sdN=435.1
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sdE=25.3
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SecZ=1.29
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.2 14.6
ALT/AZ=50.8 -153.5
fwAVG=3.03
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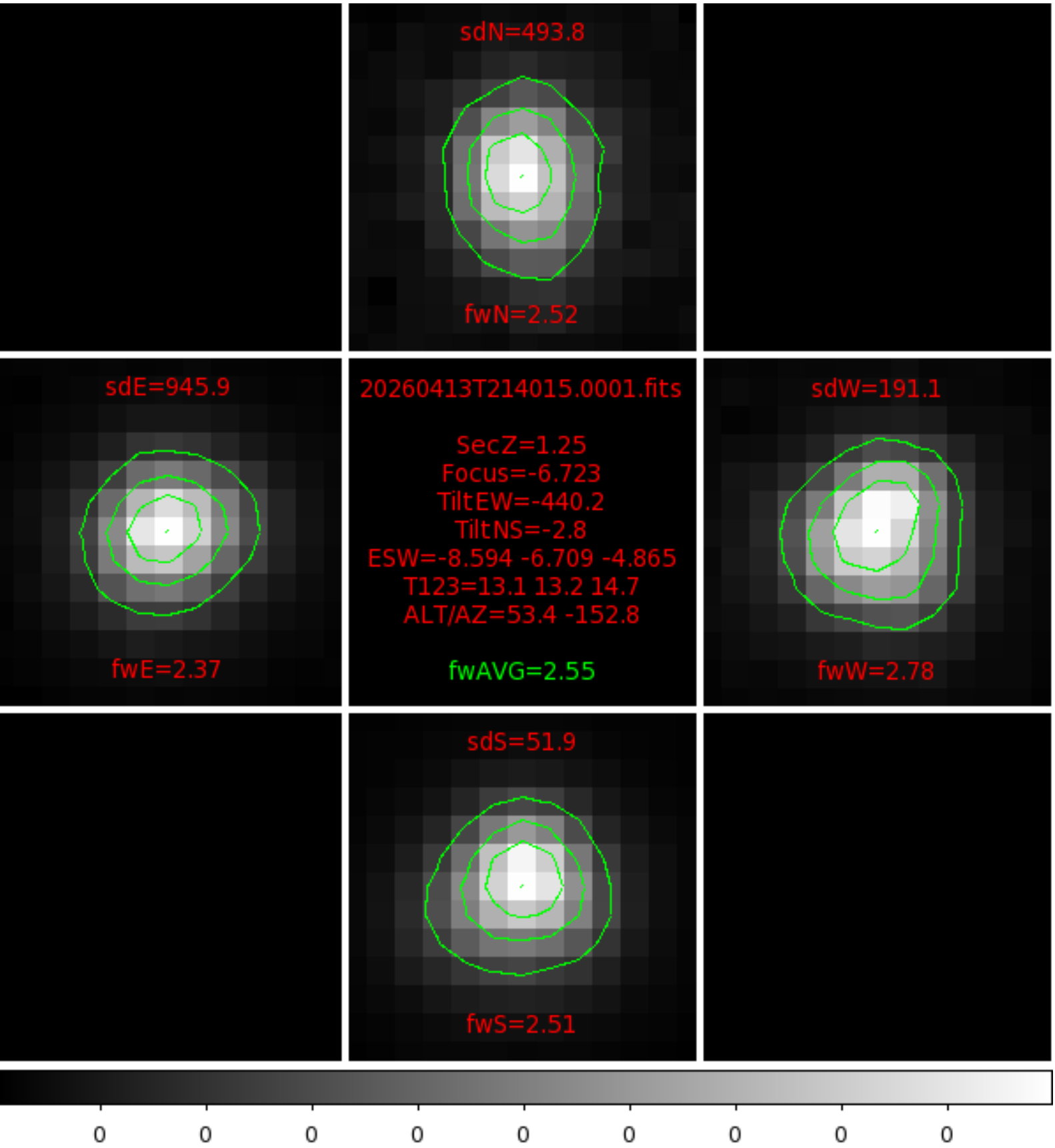
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SecZ=1.25
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.2 14.7
ALT/AZ=53.4 -152.8
fwAVG=2.55
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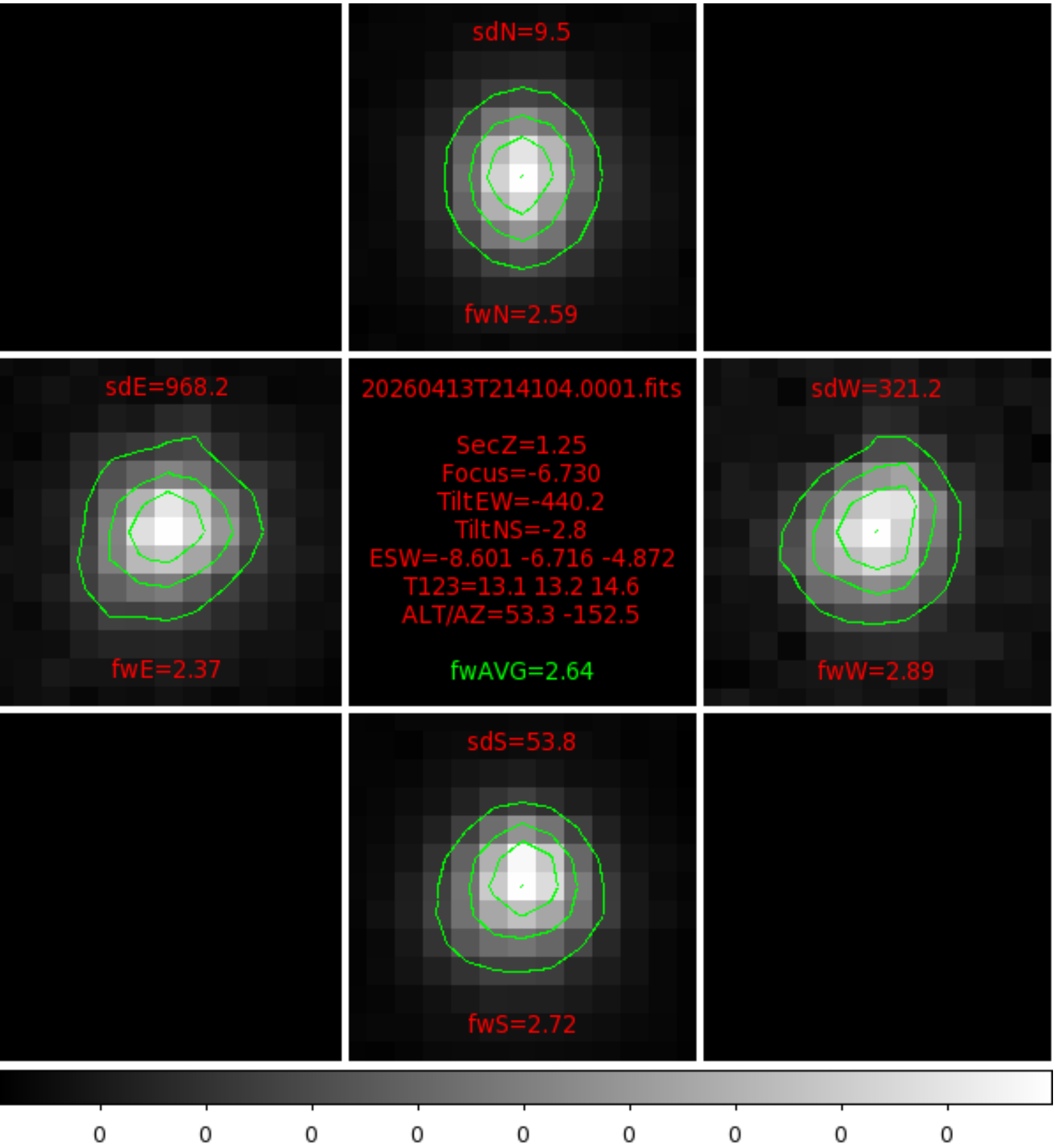
sdN=9.5
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sdE=968.2
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SecZ=1.25
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.2 14.6
ALT/AZ=53.3 -152.5
fwAVG=2.64
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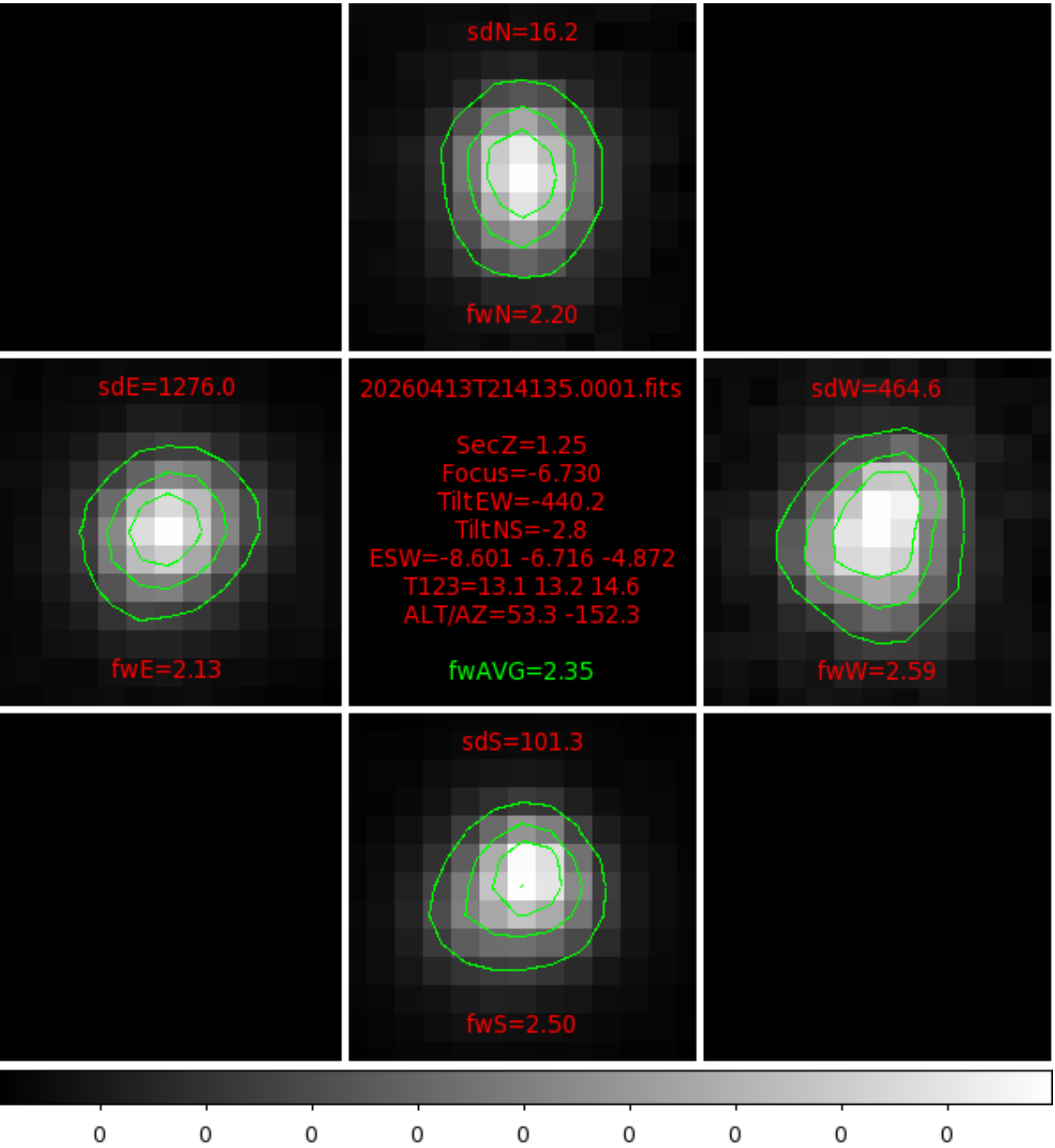
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SecZ=1.25
Focus=-6.730
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.601 -6.716 -4.872
T123=13.1 13.2 14.6
ALT/AZ=53.3 -152.3
fwAVG=2.35
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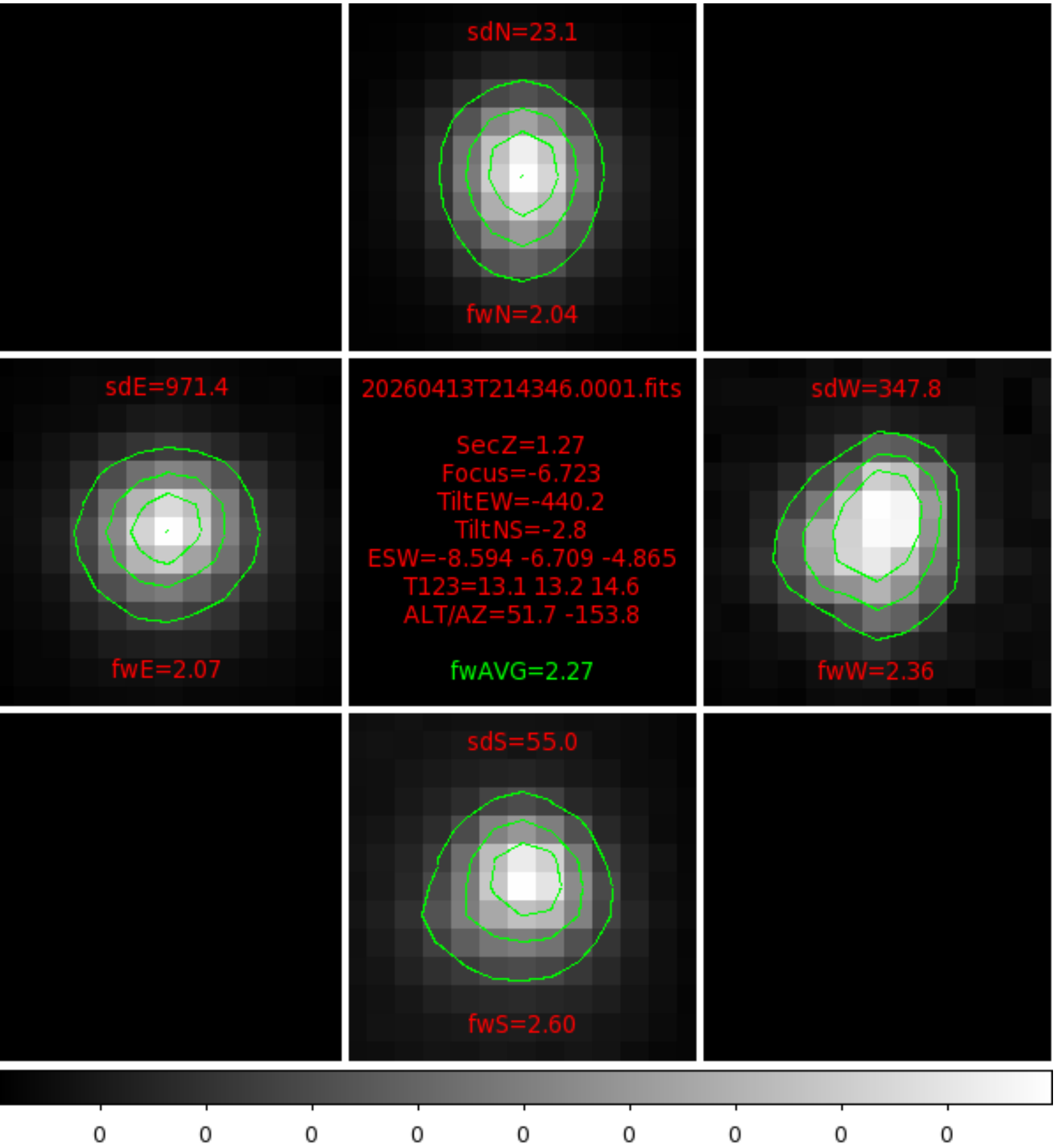
sdN=23.1
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SecZ=1.27
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.2 14.6
ALT/AZ=51.7 -153.8
fwAVG=2.27
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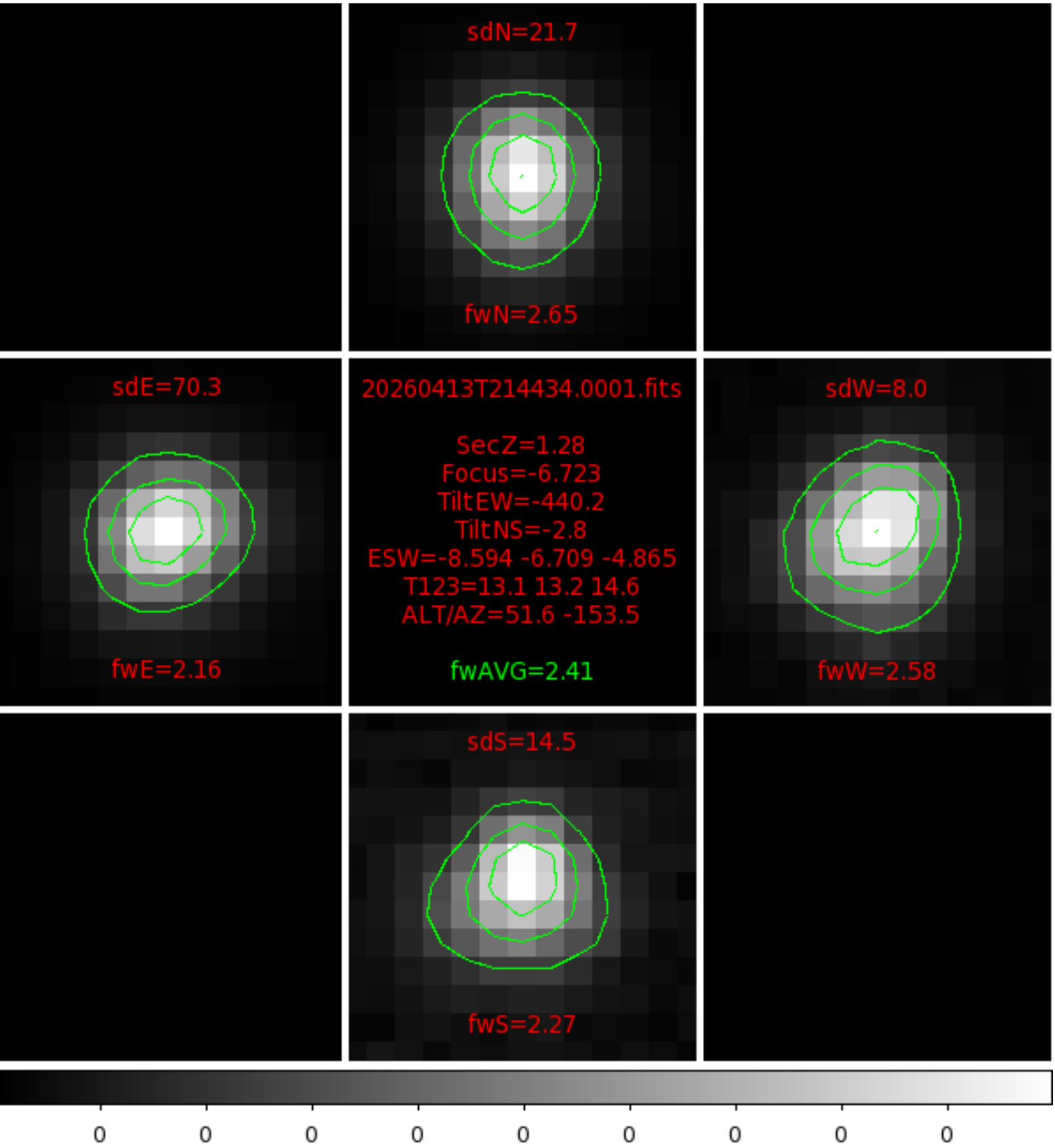
sdN=21.7
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SecZ=1.28
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.2 14.6
ALT/AZ=51.6 -153.5
fwAVG=2.41
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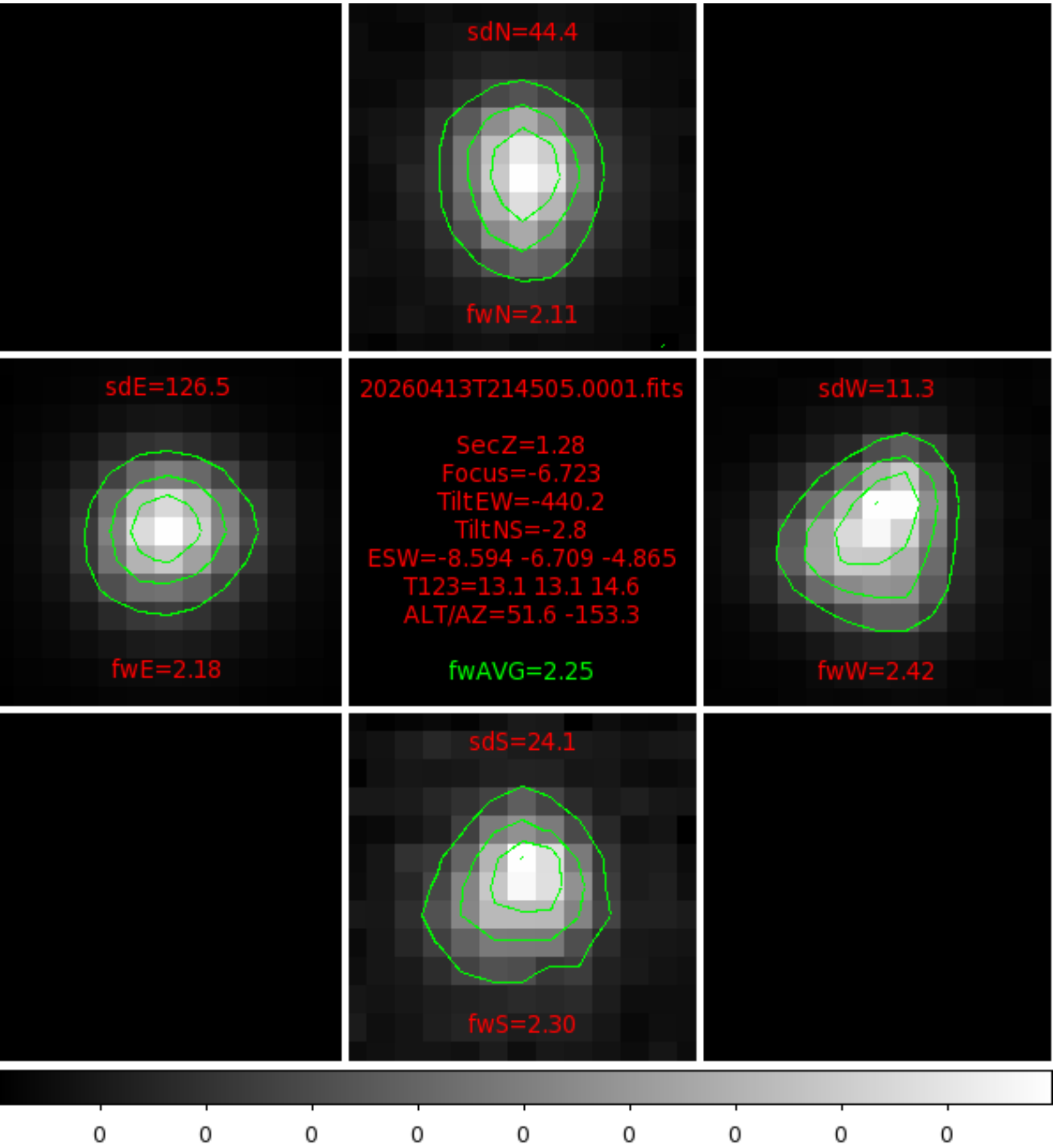
sdN=44.4
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SecZ=1.28
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=51.6 -153.3
fwAVG=2.25
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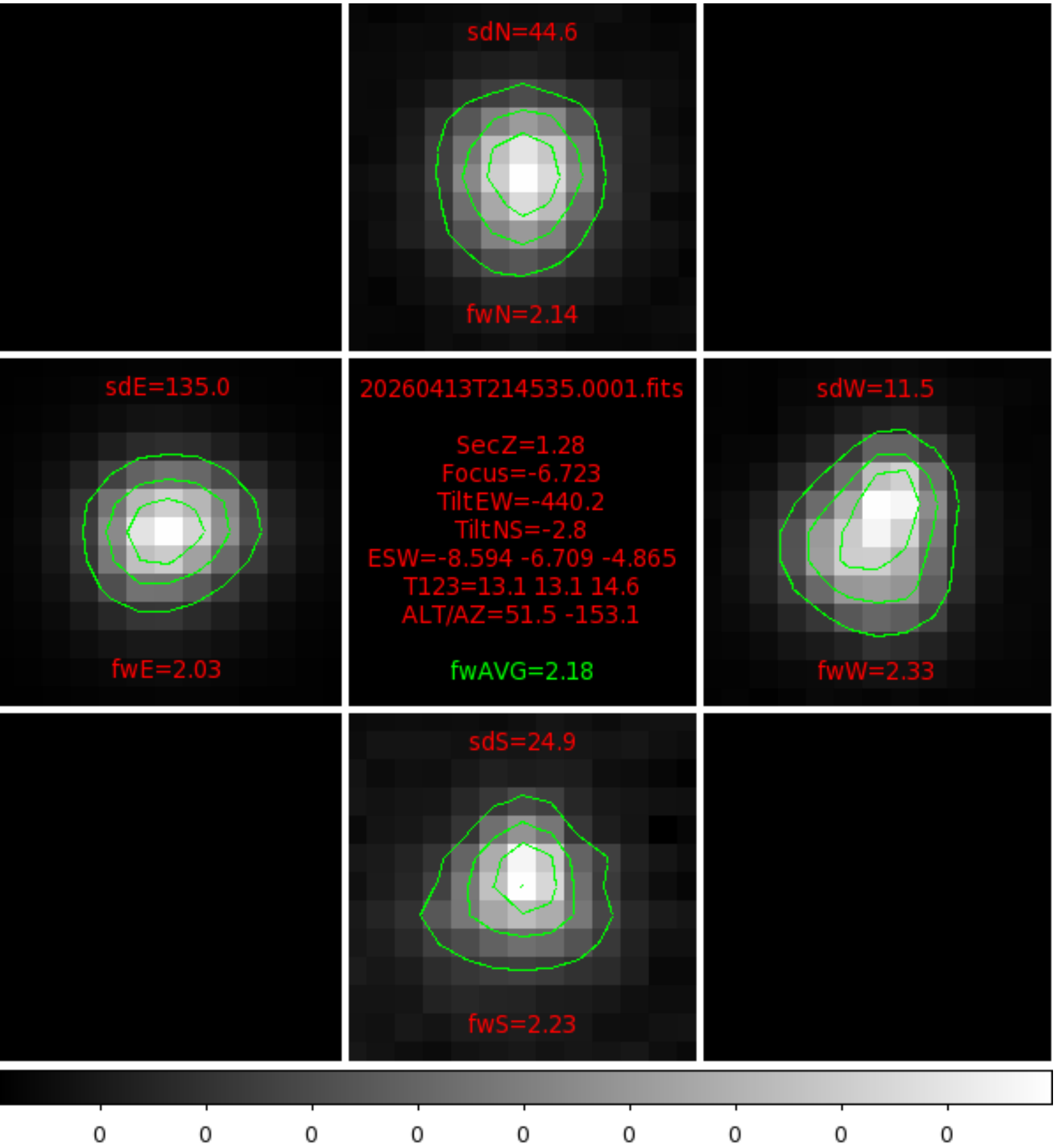
sdN=44.6
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20260413T214535.0001.fits
SecZ=1.28
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=51.5 -153.1
fwAVG=2.18
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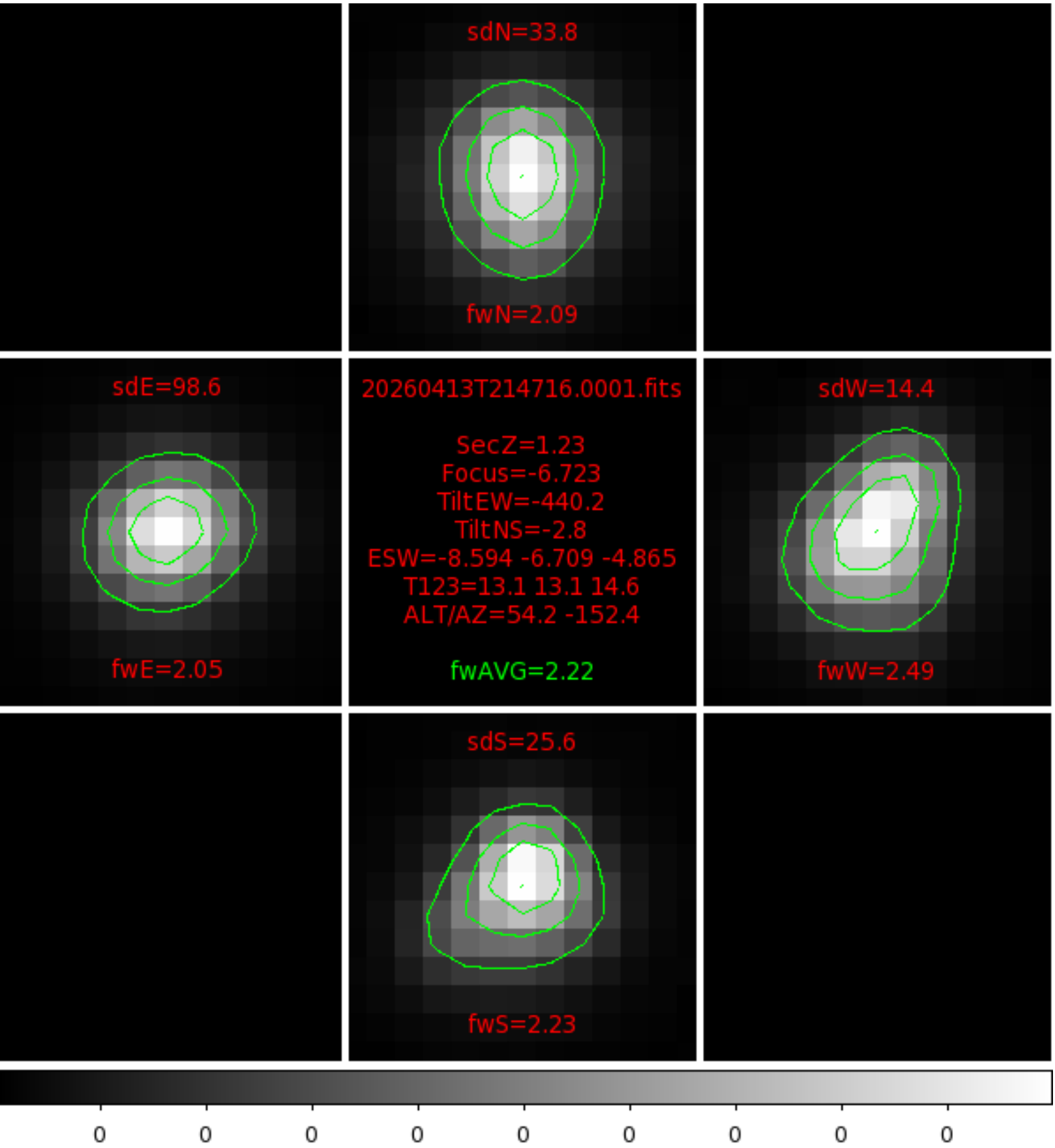
sdN=33.8
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SecZ=1.23
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=54.2 -152.4
fwAVG=2.22
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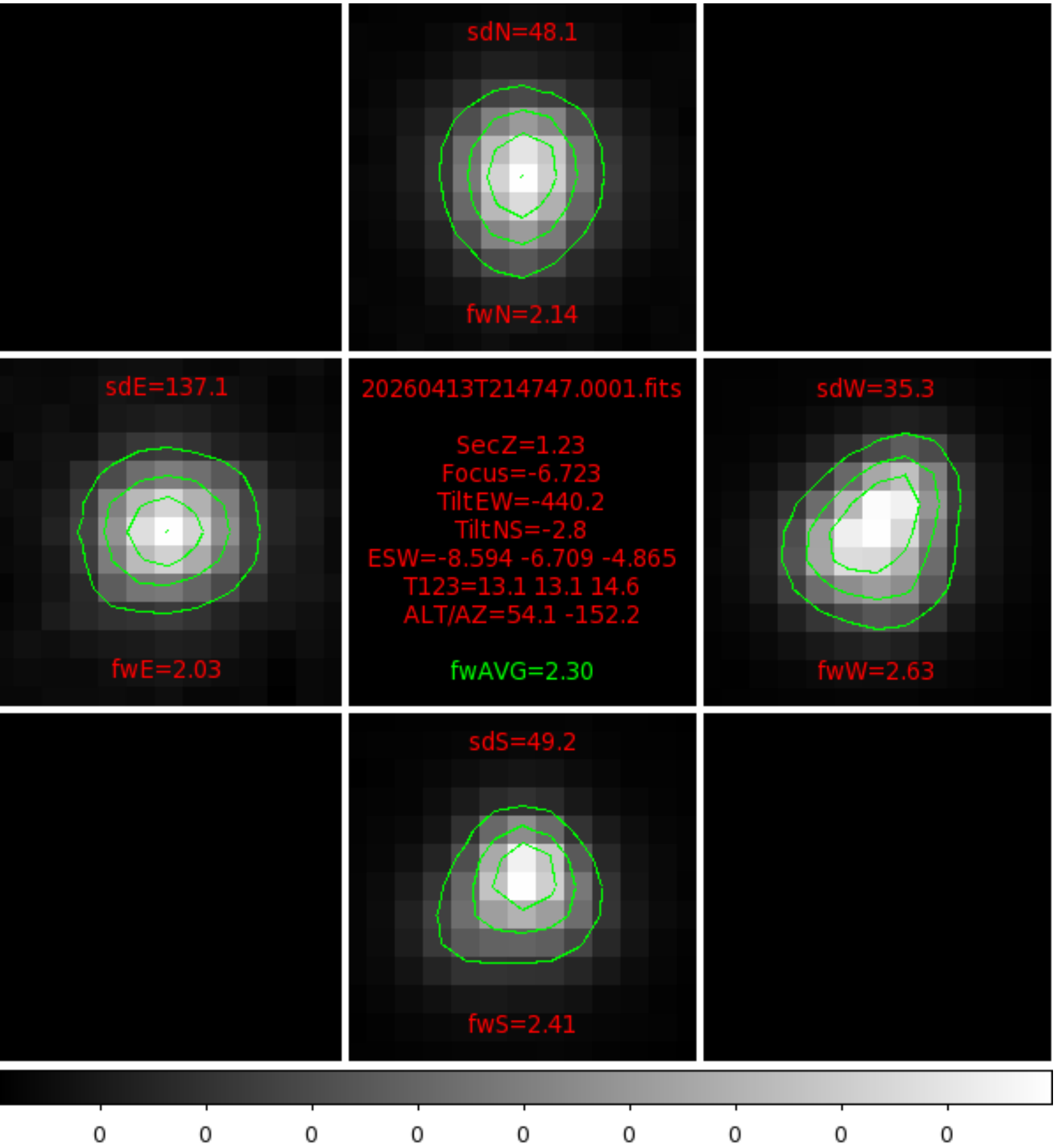
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SecZ=1.23
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=54.1 -152.2
fwAVG=2.30
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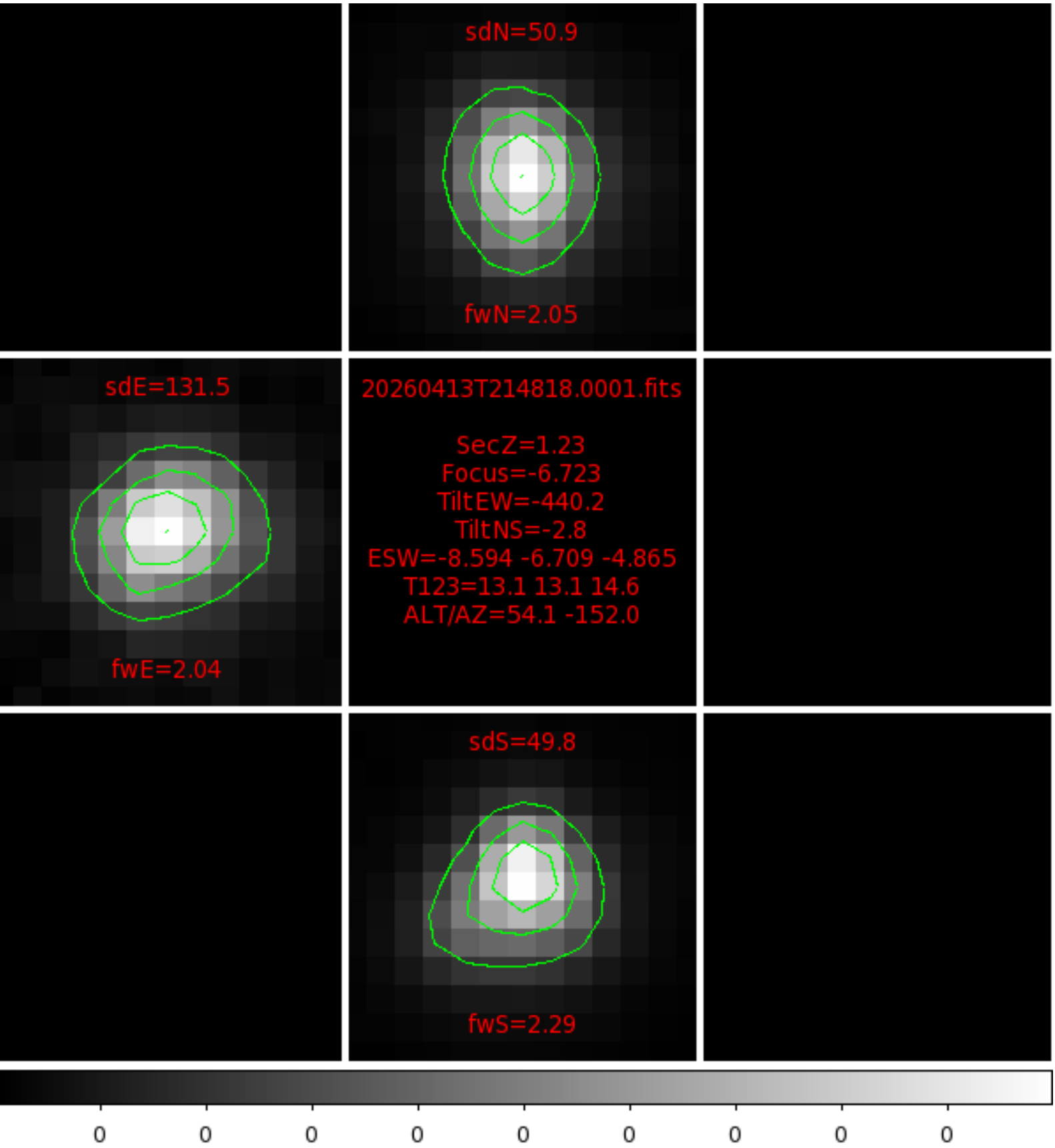
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SecZ=1.23
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=54.1 -152.0
sdS=49.8
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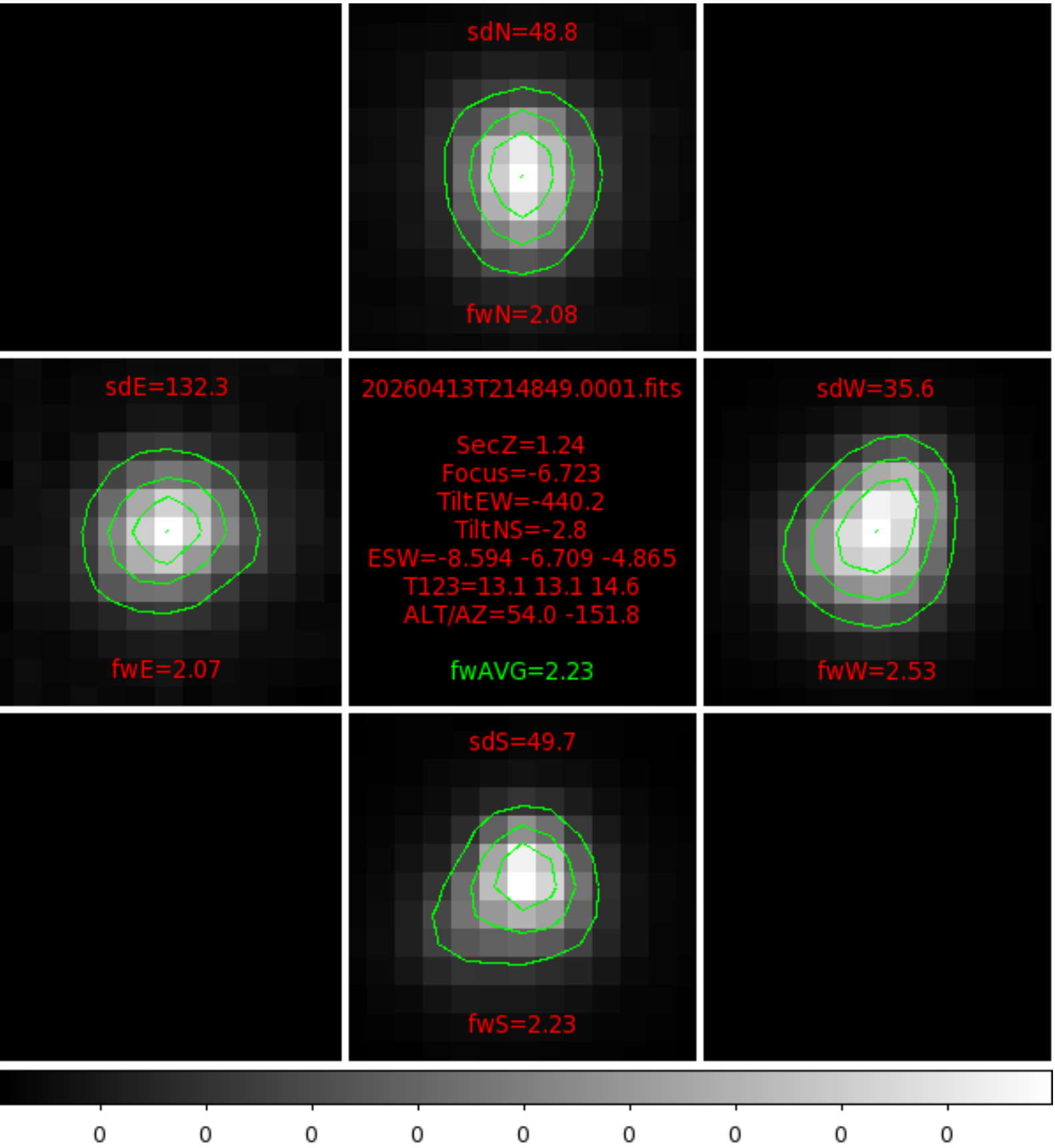
sdN=48.8
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SecZ=1.24
Focus=-6.723
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TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=54.0 -151.8
fwAVG=2.23
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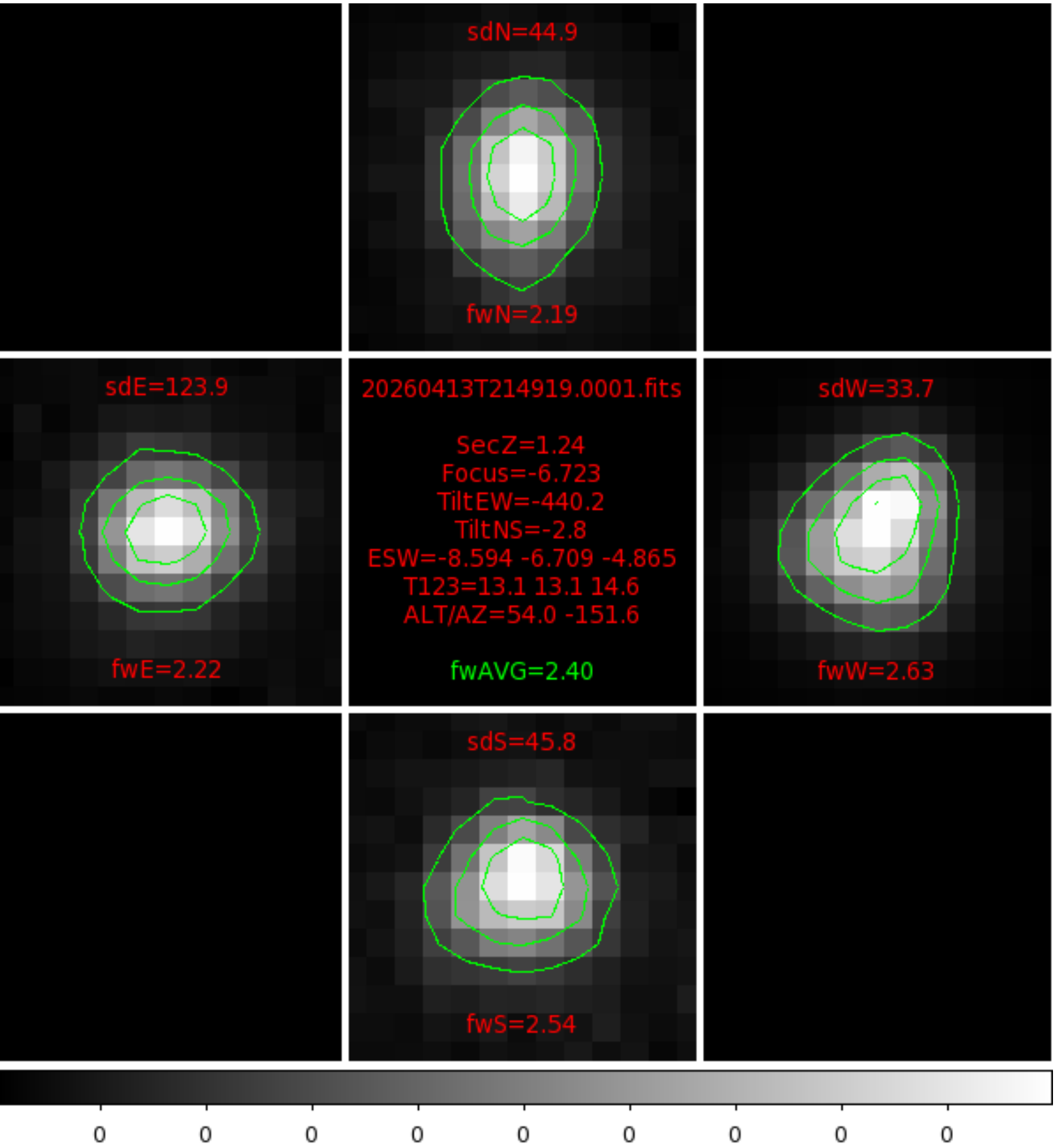
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fwE=2.22
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SecZ=1.24
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=54.0 -151.6
fwAVG=2.40
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sdS=45.8
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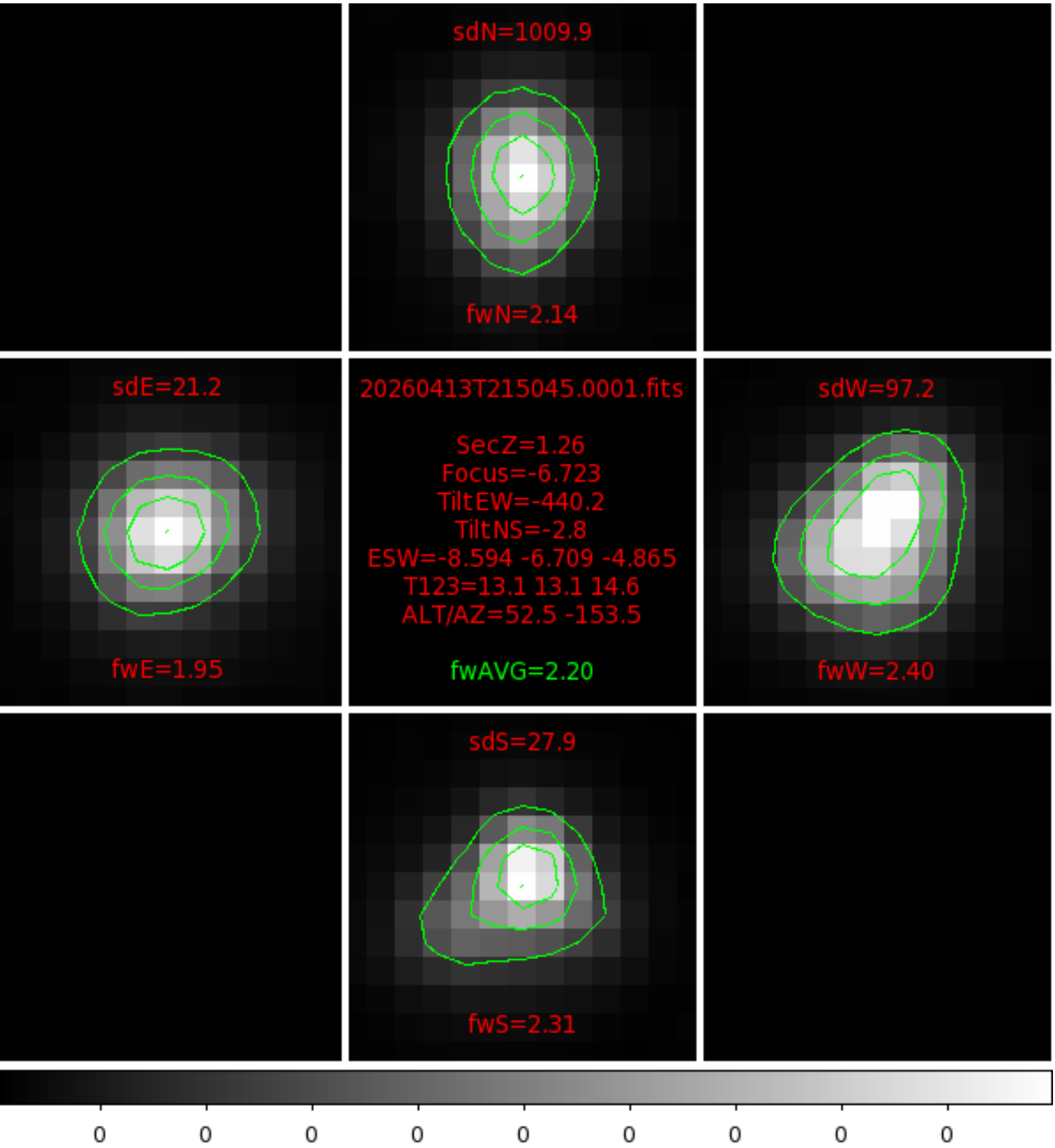
sdN=1009.9
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sdE=21.2
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20260413T215045.0001.fits
SecZ=1.26
Focus=-6.723
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TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=52.5 -153.5
fwAVG=2.20
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sdS=27.9
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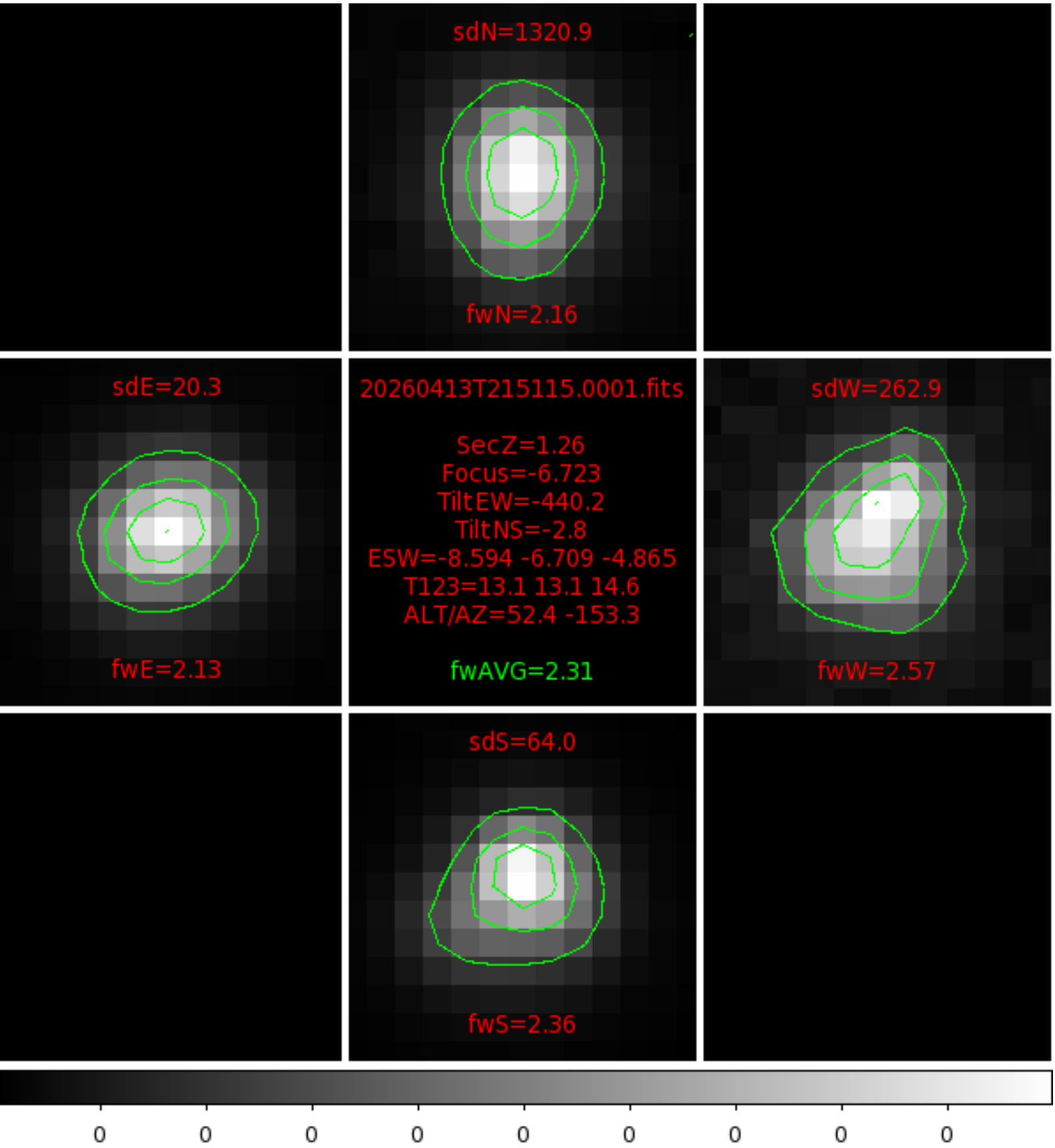
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SecZ=1.26
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TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.6
ALT/AZ=52.4 -153.3
fwAVG=2.31
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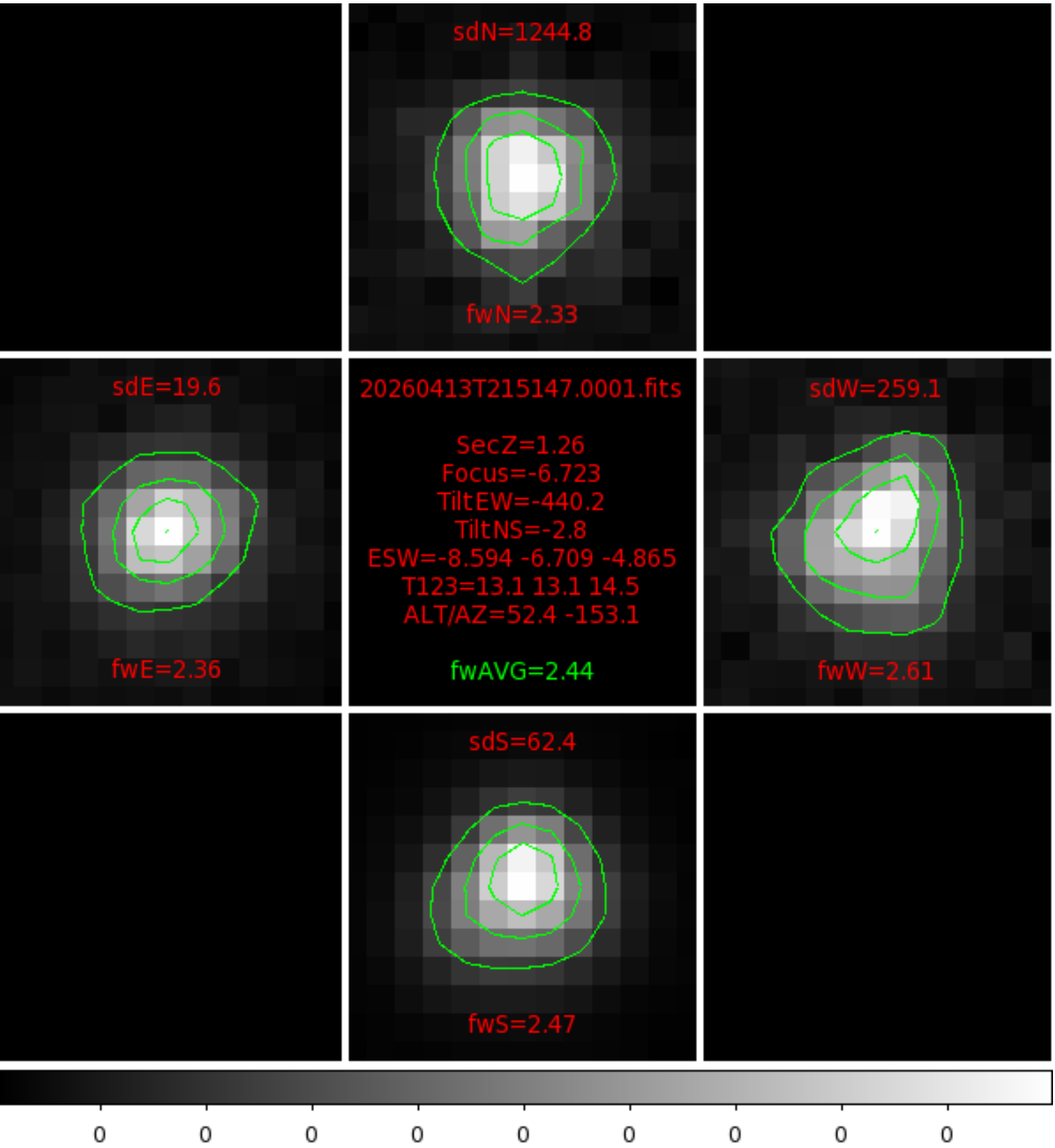
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20260413T215147.0001.fits
SecZ=1.26
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.5
ALT/AZ=52.4 -153.1
fwAVG=2.44
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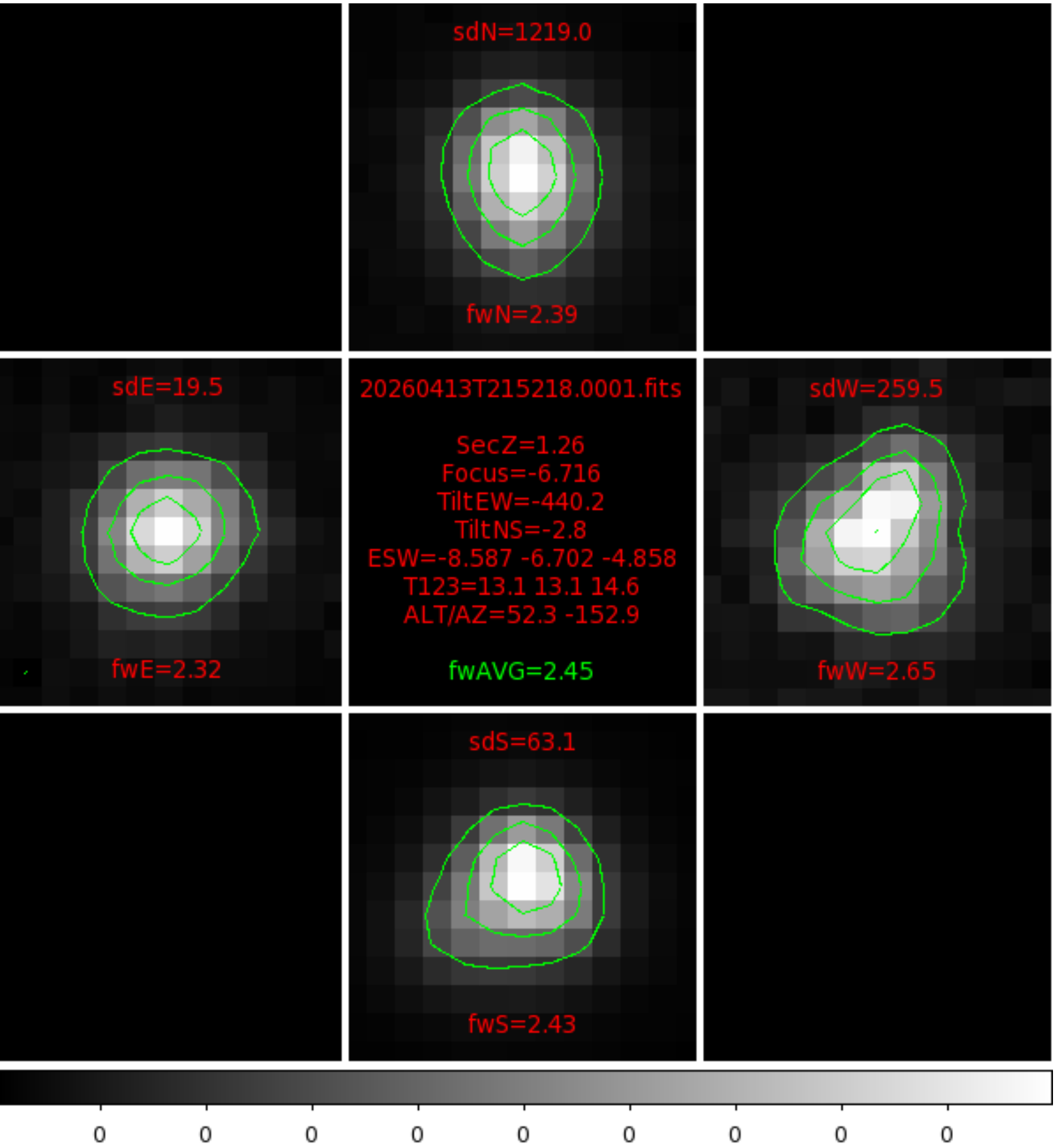
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fwE=2.32
20260413T215218.0001.fits
SecZ=1.26
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=13.1 13.1 14.6
ALT/AZ=52.3 -152.9
fwAVG=2.45
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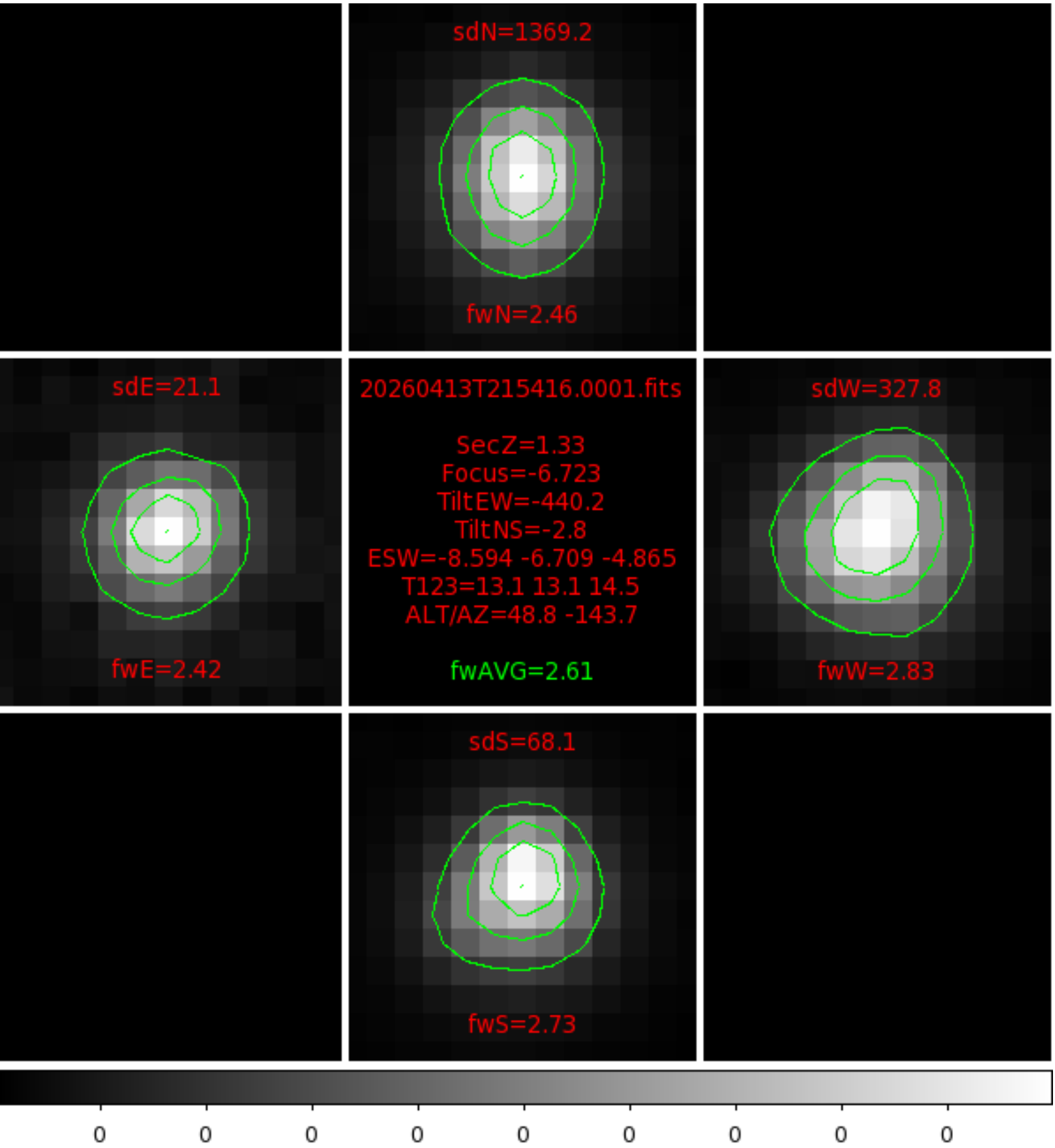
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SecZ=1.33
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.5
ALT/AZ=48.8 -143.7
fwAVG=2.61
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sdS=68.1
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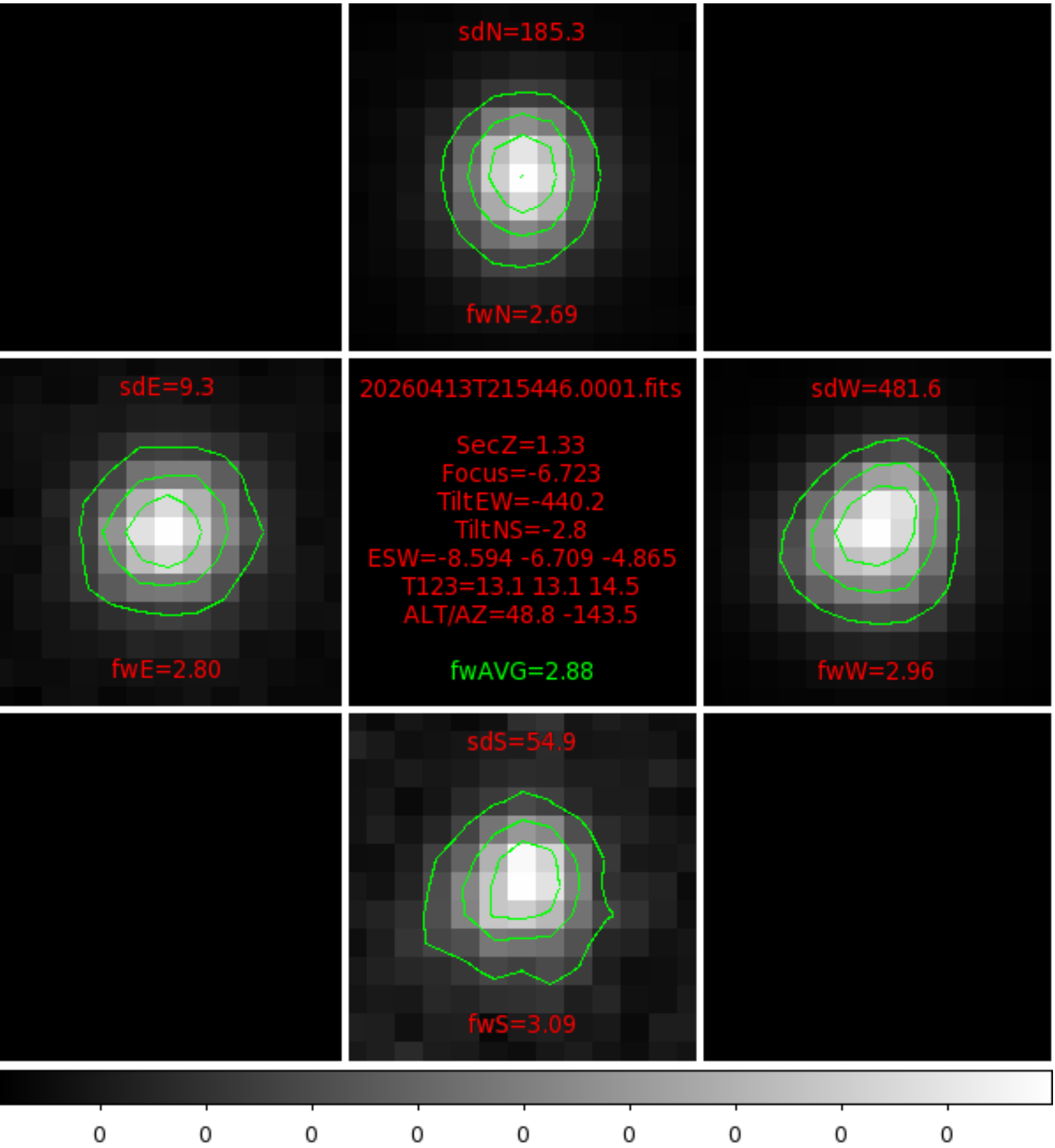
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sdE=9.3
fwE=2.80
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SecZ=1.33
Focus=-6.723
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.594 -6.709 -4.865
T123=13.1 13.1 14.5
ALT/AZ=48.8 -143.5
fwAVG=2.88
sdW=481.6
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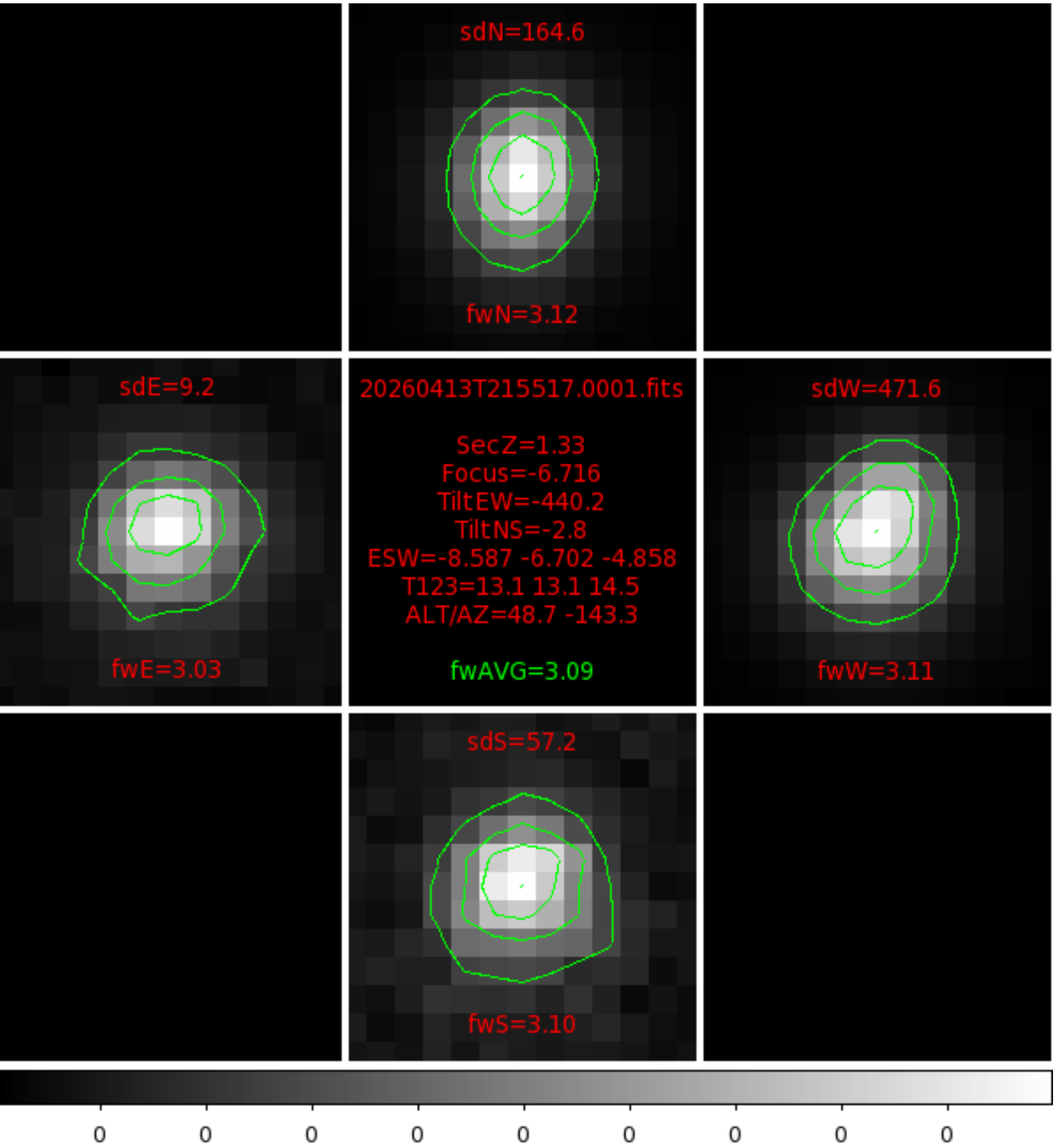
sdN=164.6
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sdE=9.2
fwE=3.03
20260413T215517.0001.fits
SecZ=1.33
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=13.1 13.1 14.5
ALT/AZ=48.7 -143.3
fwAVG=3.09
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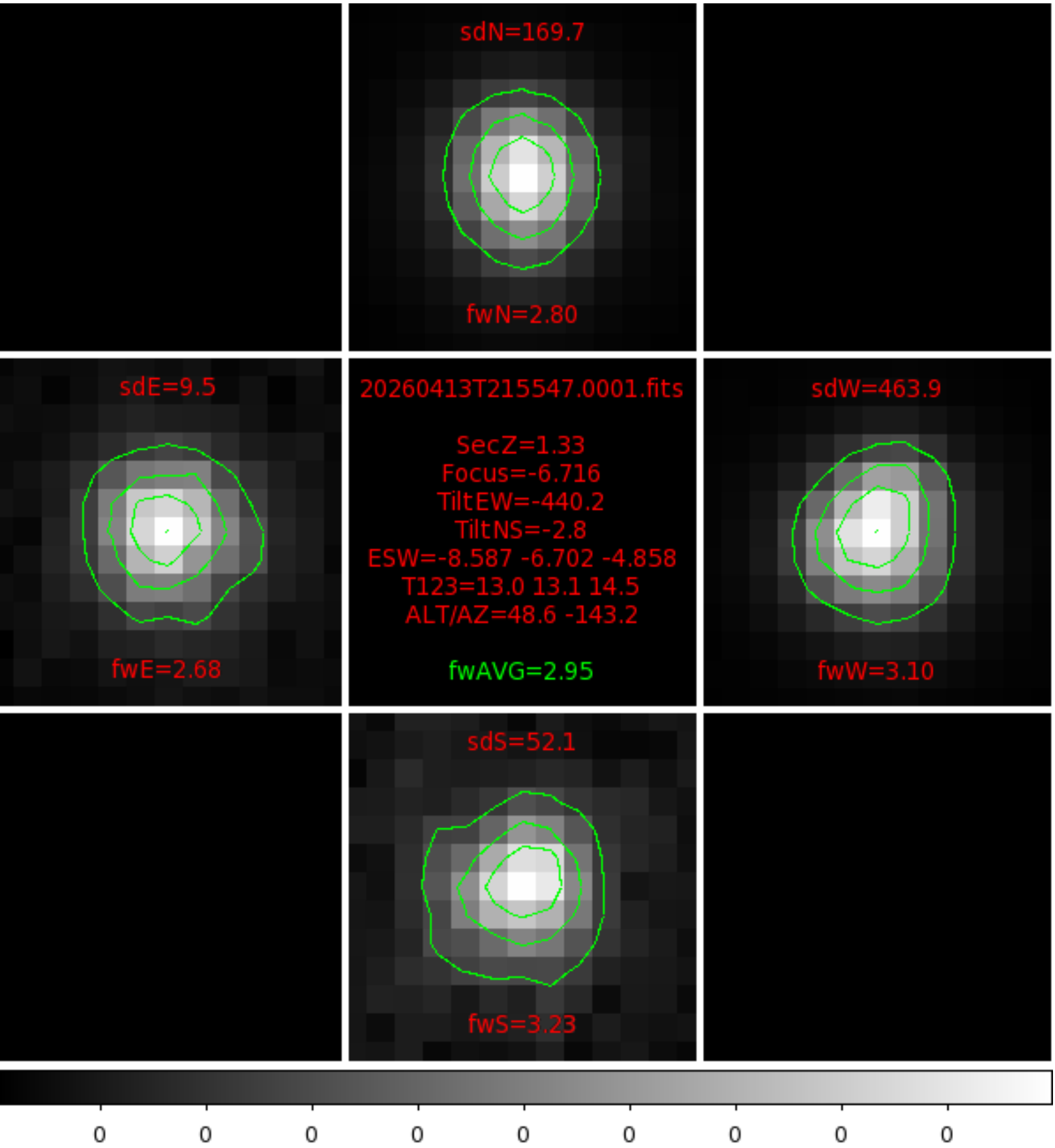
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sdE=9.5
fwE=2.68
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SecZ=1.33
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=13.0 13.1 14.5
ALT/AZ=48.6 -143.2
fwAVG=2.95
sdW=463.9
fwW=3.10
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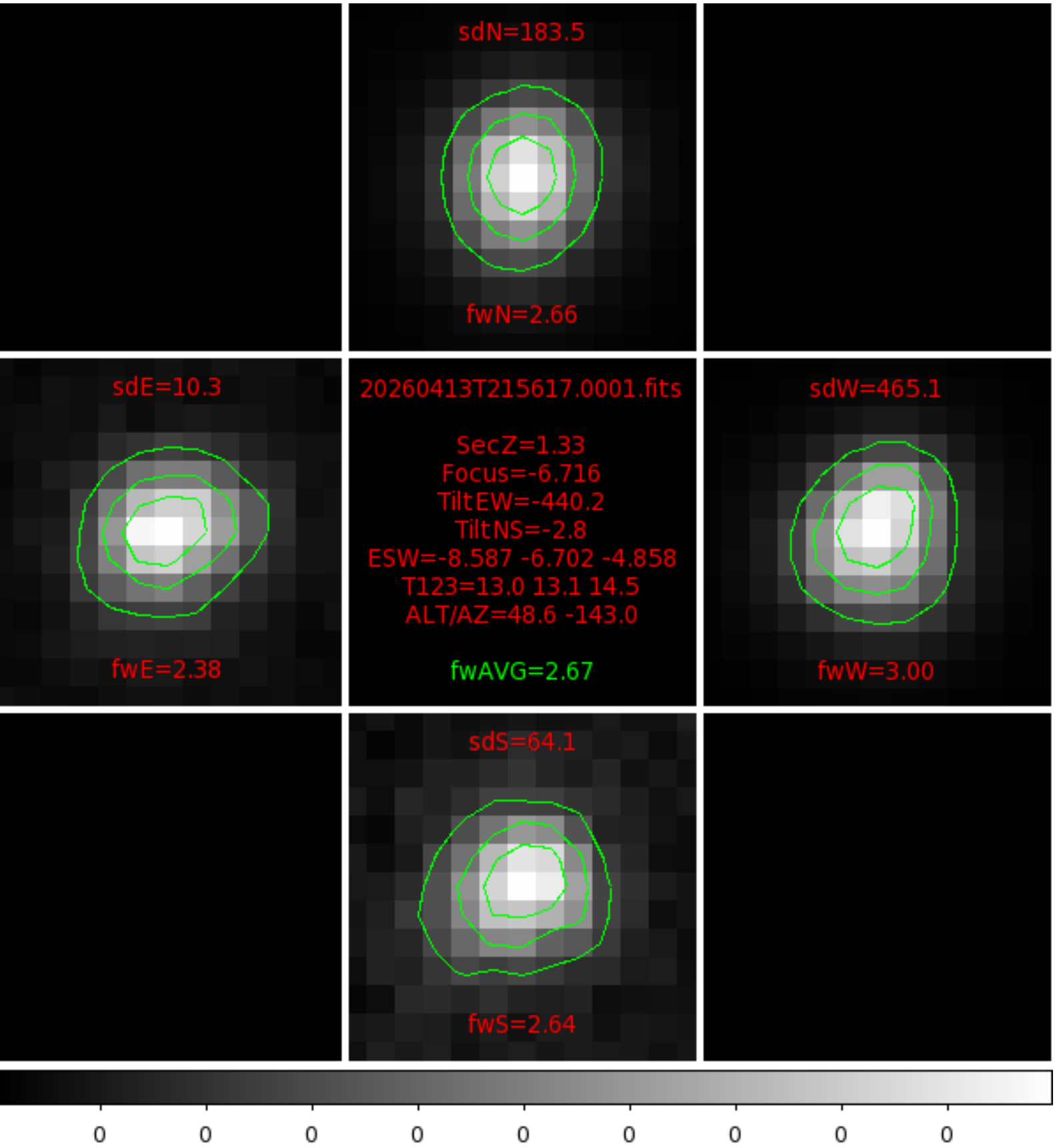
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SecZ=1.33
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=13.0 13.1 14.5
ALT/AZ=48.6 -143.0
fwAVG=2.67
sdW=465.1
fwW=3.00
sdS=64.1
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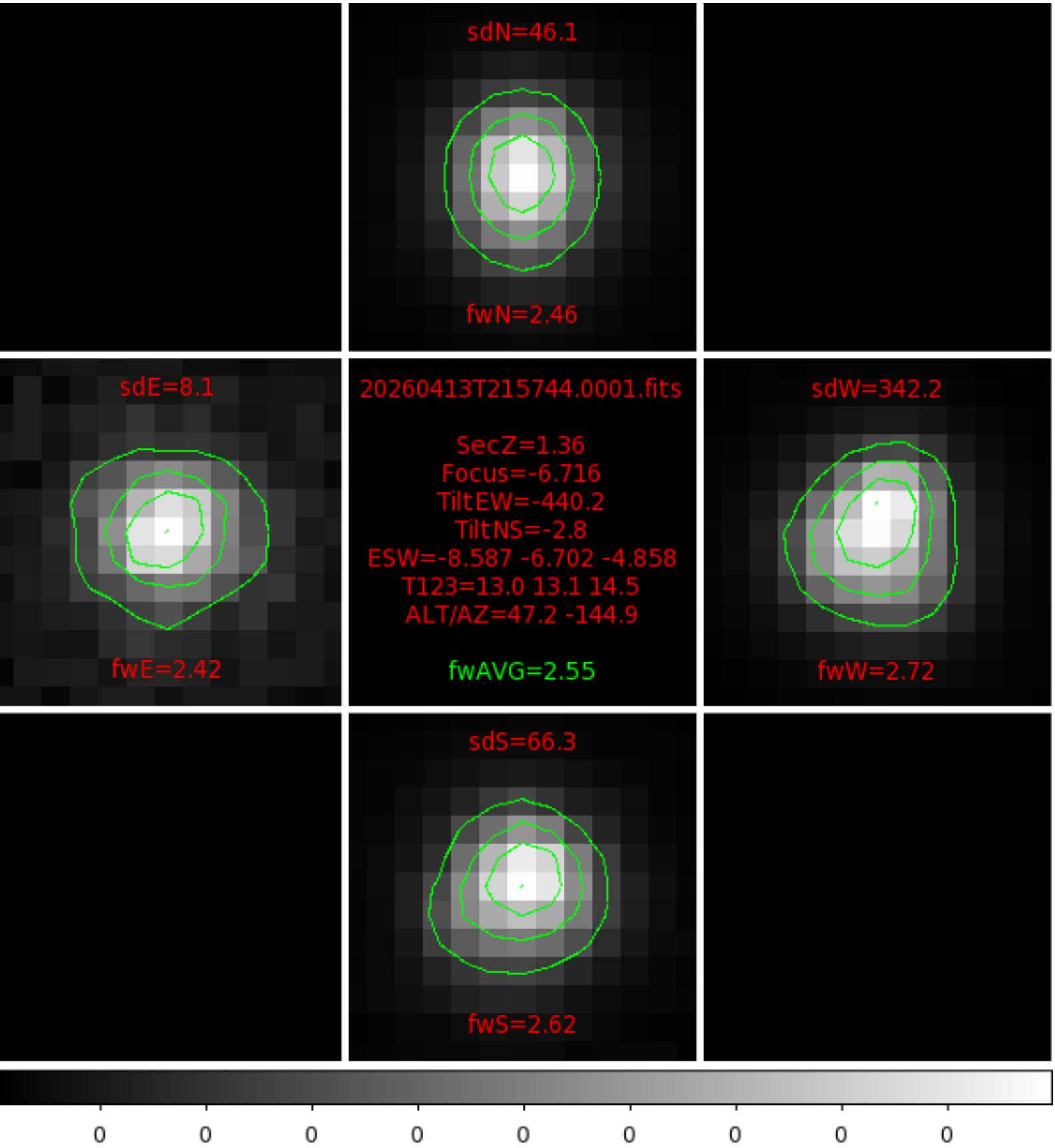
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SecZ=1.36
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=13.0 13.1 14.5
ALT/AZ=47.2 -144.9
fwAVG=2.55
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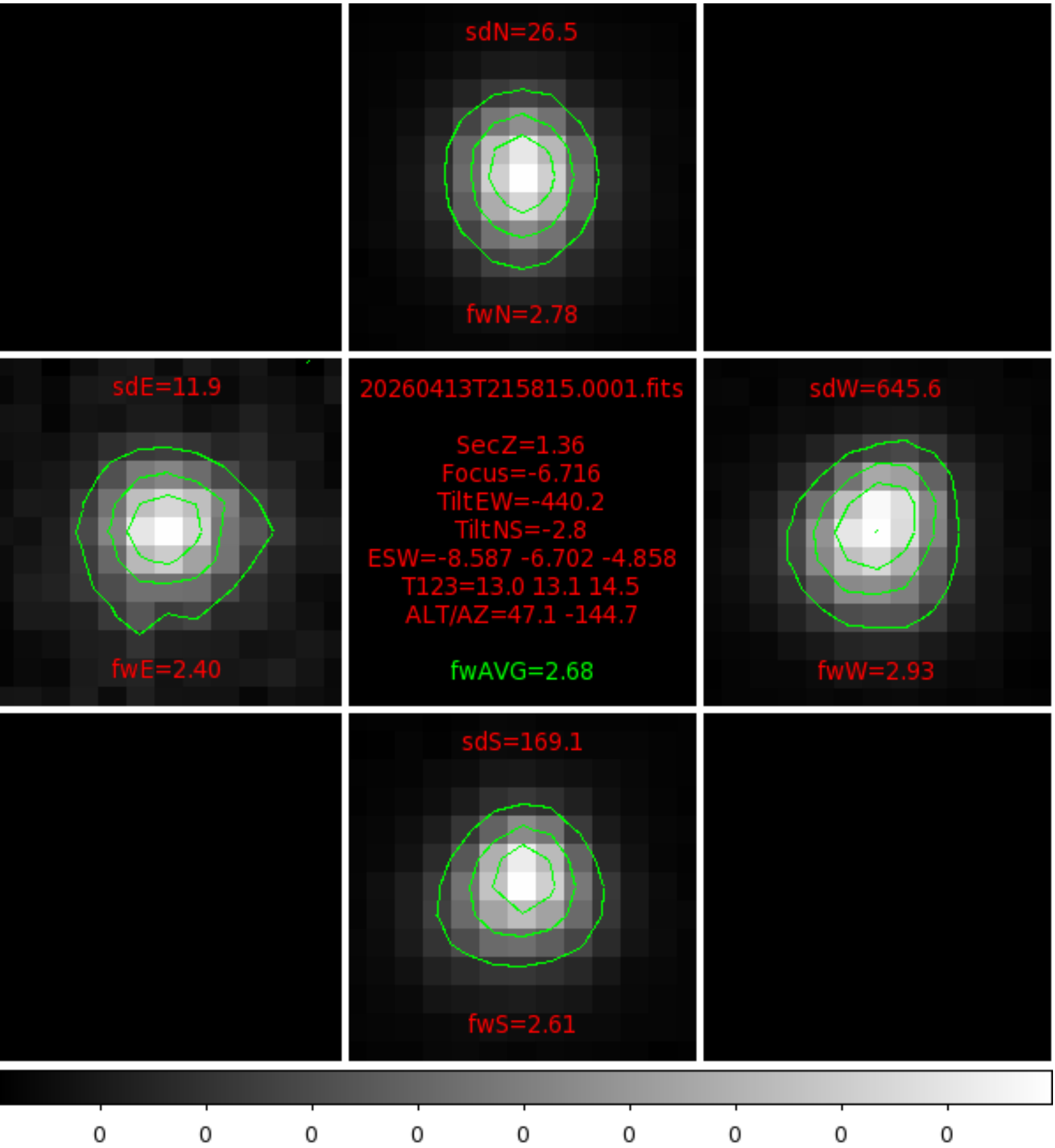
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SecZ=1.36
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=13.0 13.1 14.5
ALT/AZ=47.1 -144.7
fwAVG=2.68
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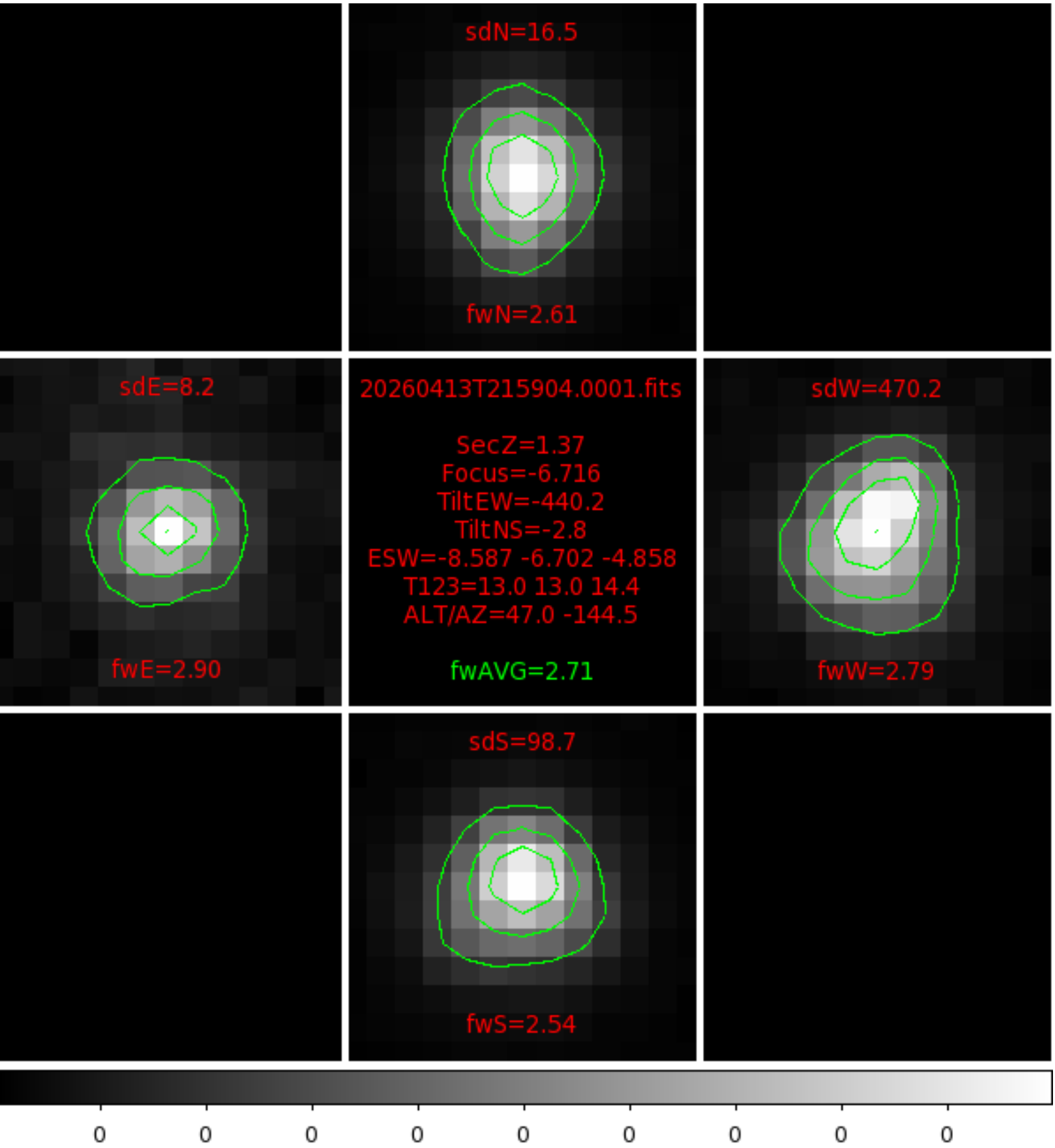
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sdE=8.2
fwE=2.90
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SecZ=1.37
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=13.0 13.0 14.4
ALT/AZ=47.0 -144.5
fwAVG=2.71
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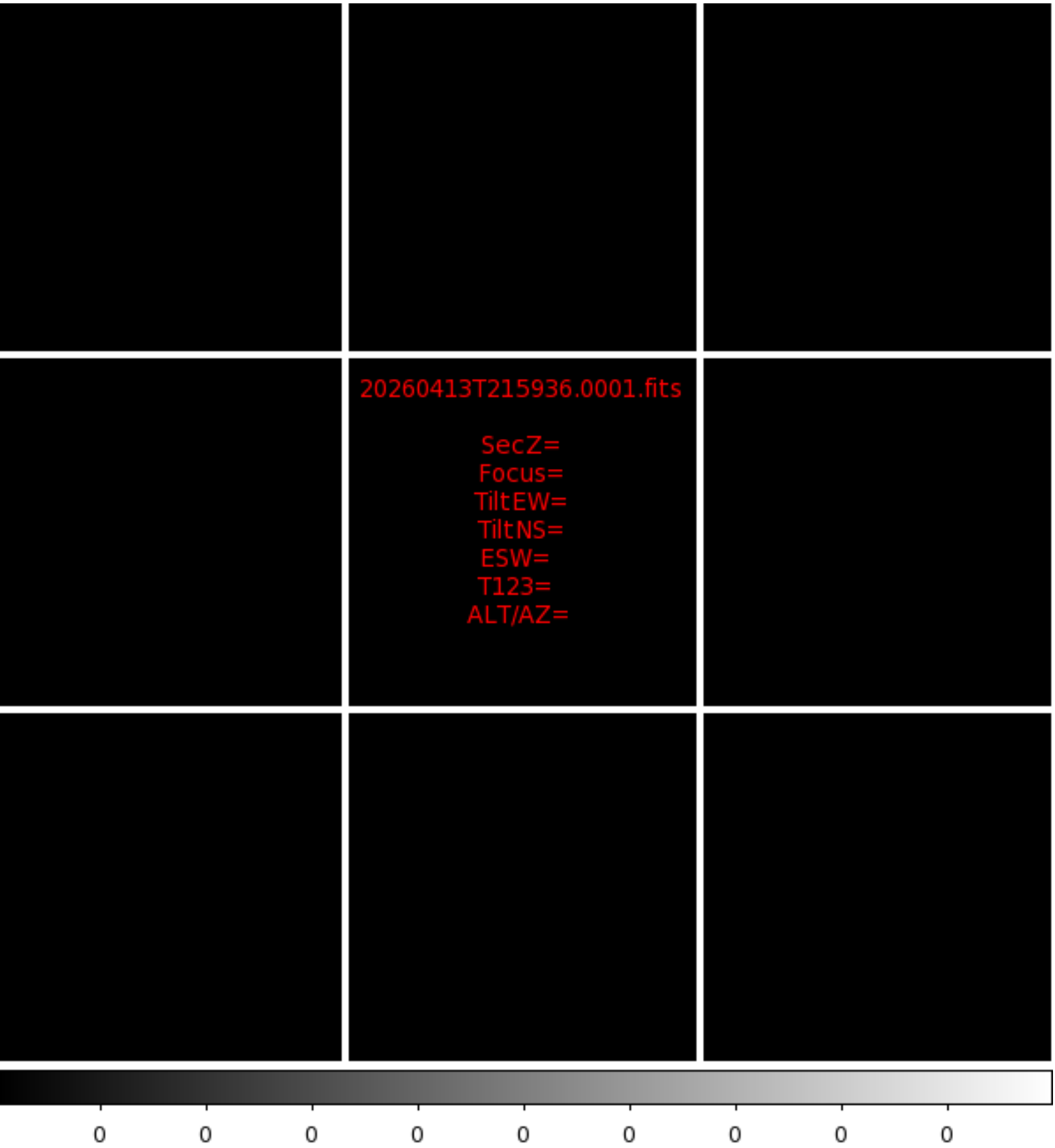
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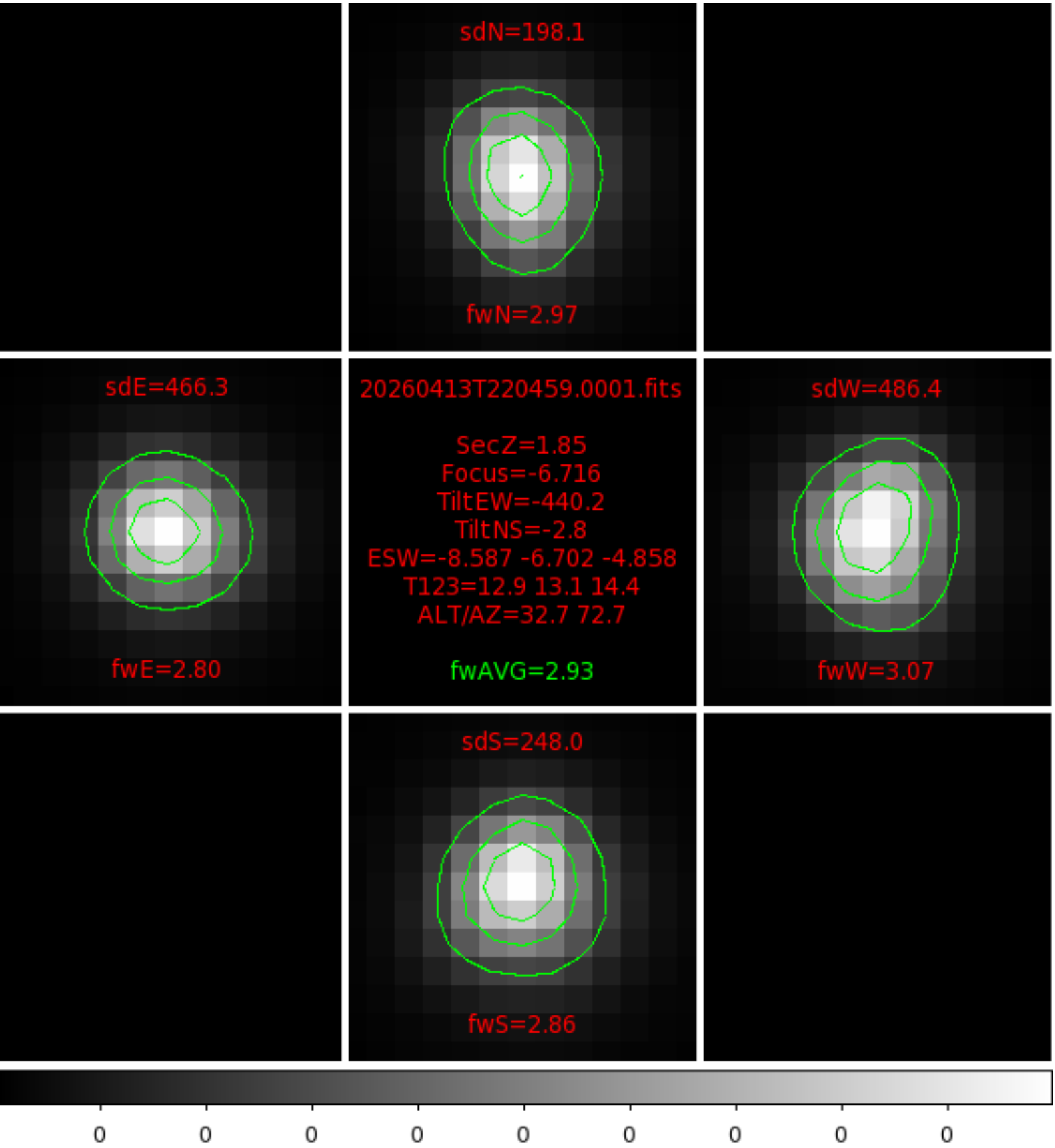
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20260413T220459.0001.fits
SecZ=1.85
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TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.9 13.1 14.4
ALT/AZ=32.7 72.7
fwAVG=2.93
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sdS=248.0
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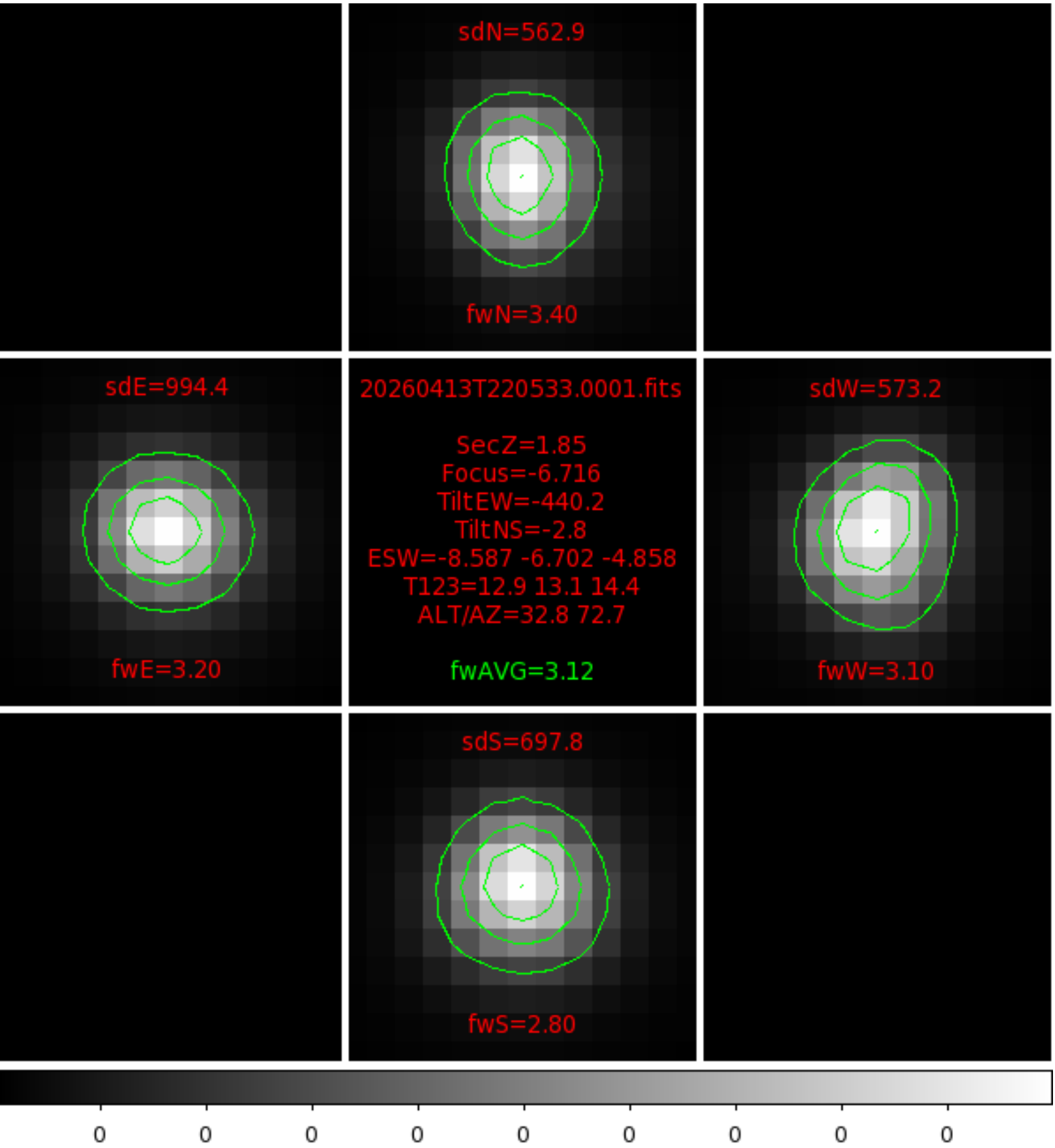
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20260413T220533.0001.fits
SecZ=1.85
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.9 13.1 14.4
ALT/AZ=32.8 72.7
fwAVG=3.12
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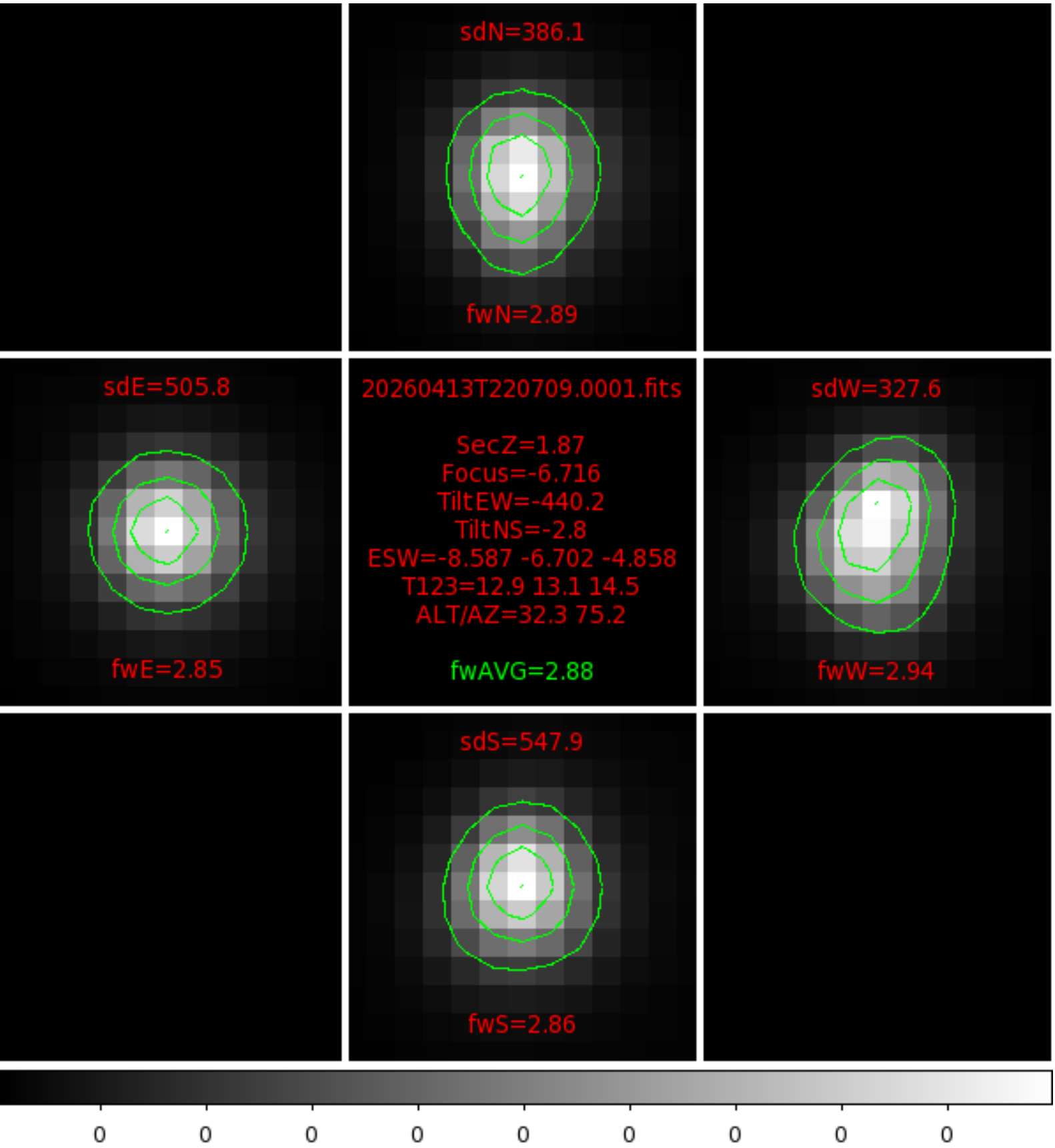
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SecZ=1.87
Focus=-6.716
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TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.9 13.1 14.5
ALT/AZ=32.3 75.2
fwAVG=2.88
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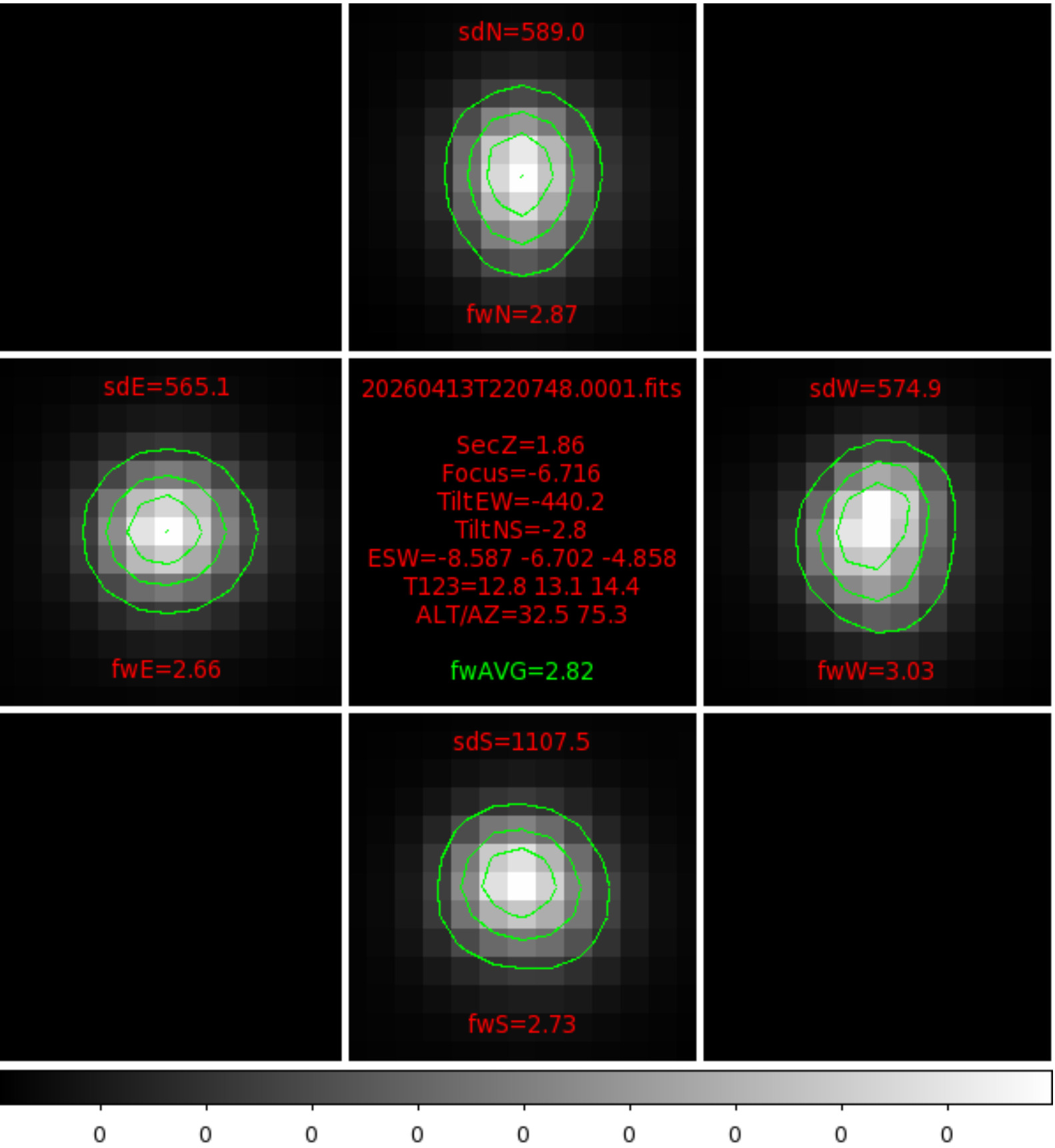
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SecZ=1.86
Focus=-6.716
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TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.8 13.1 14.4
ALT/AZ=32.5 75.3
fwAVG=2.82
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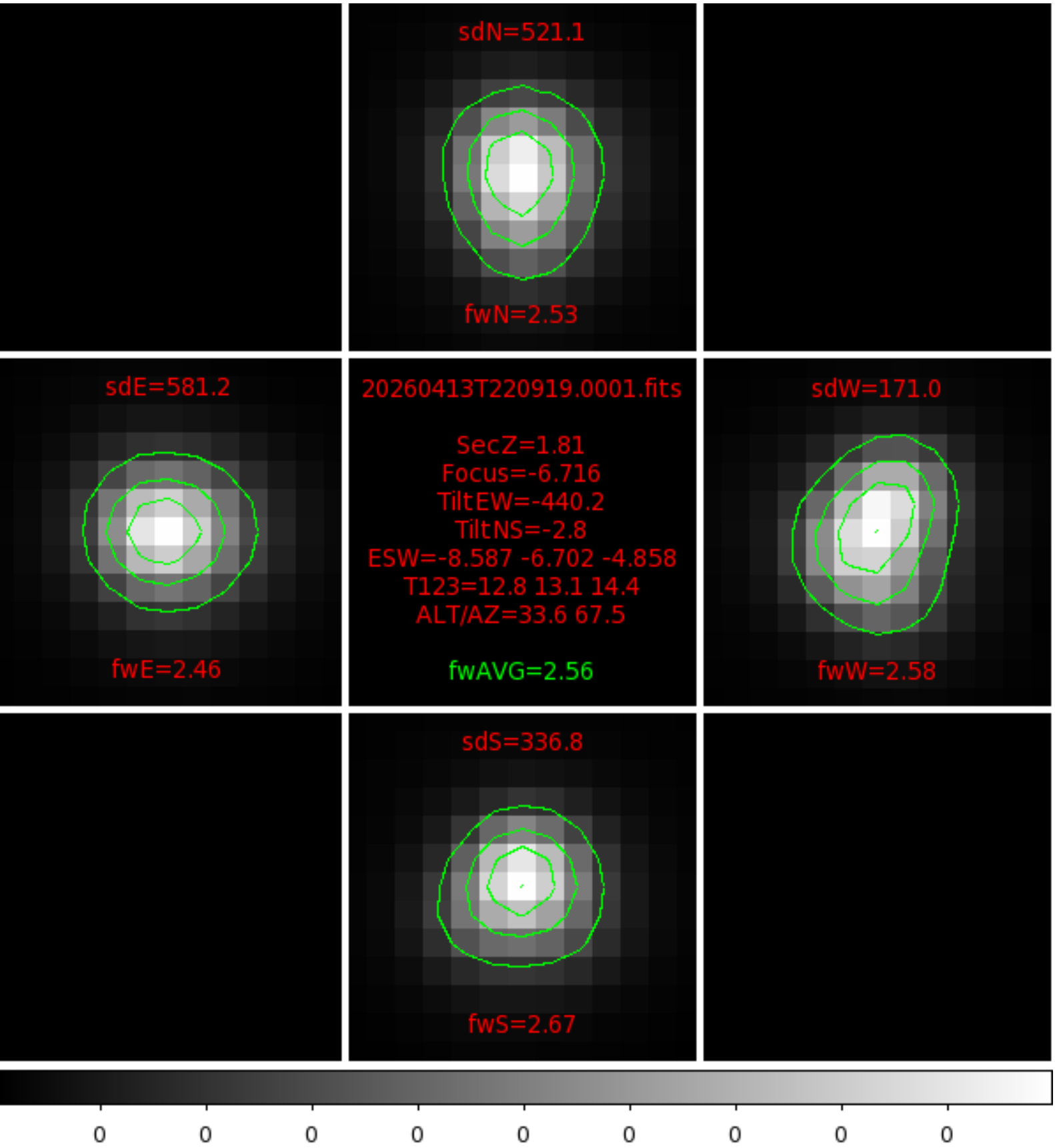
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SecZ=1.81
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TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.8 13.1 14.4
ALT/AZ=33.6 67.5
fwAVG=2.56
sdW=171.0
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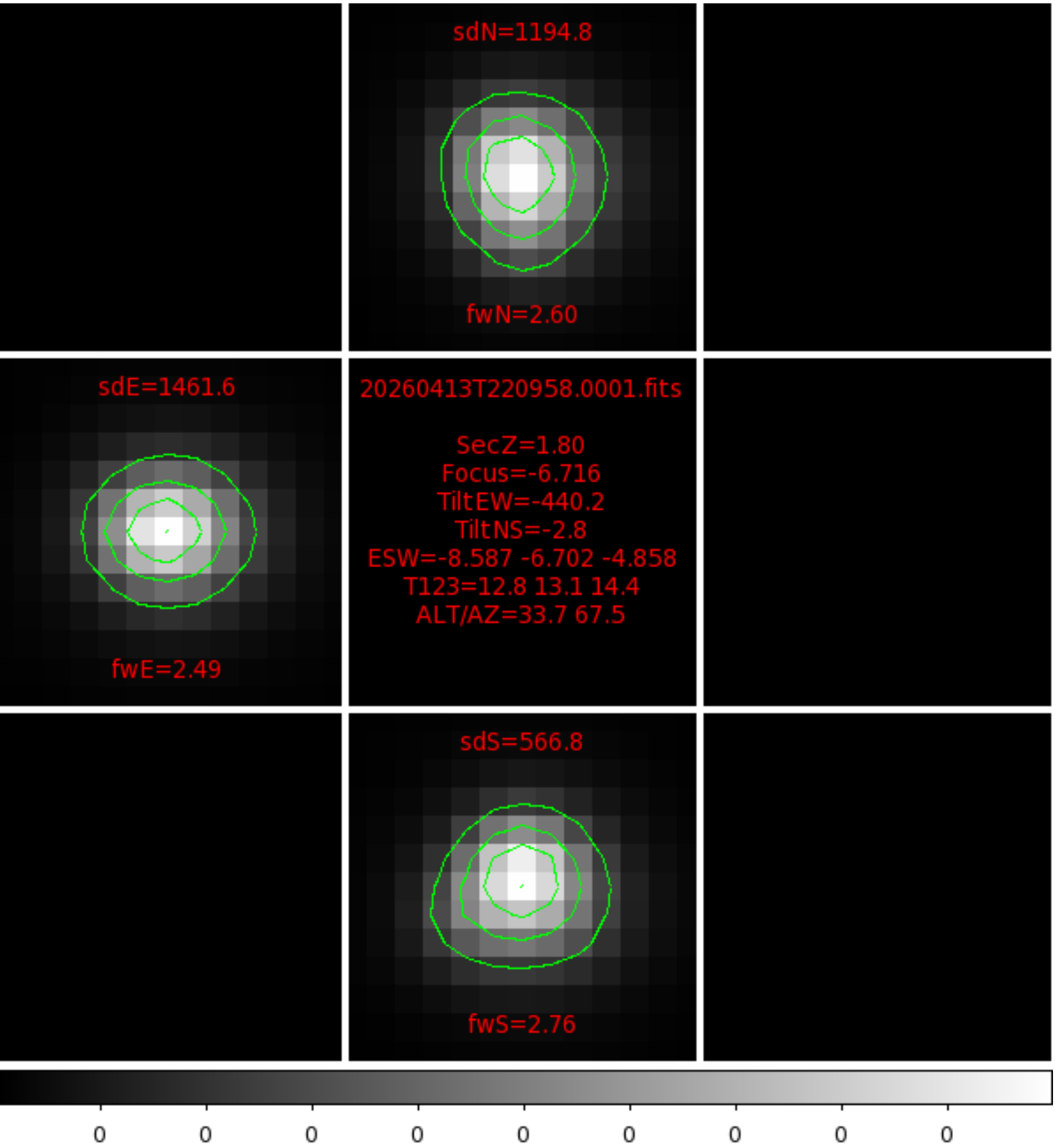
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SecZ=1.80
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.8 13.1 14.4
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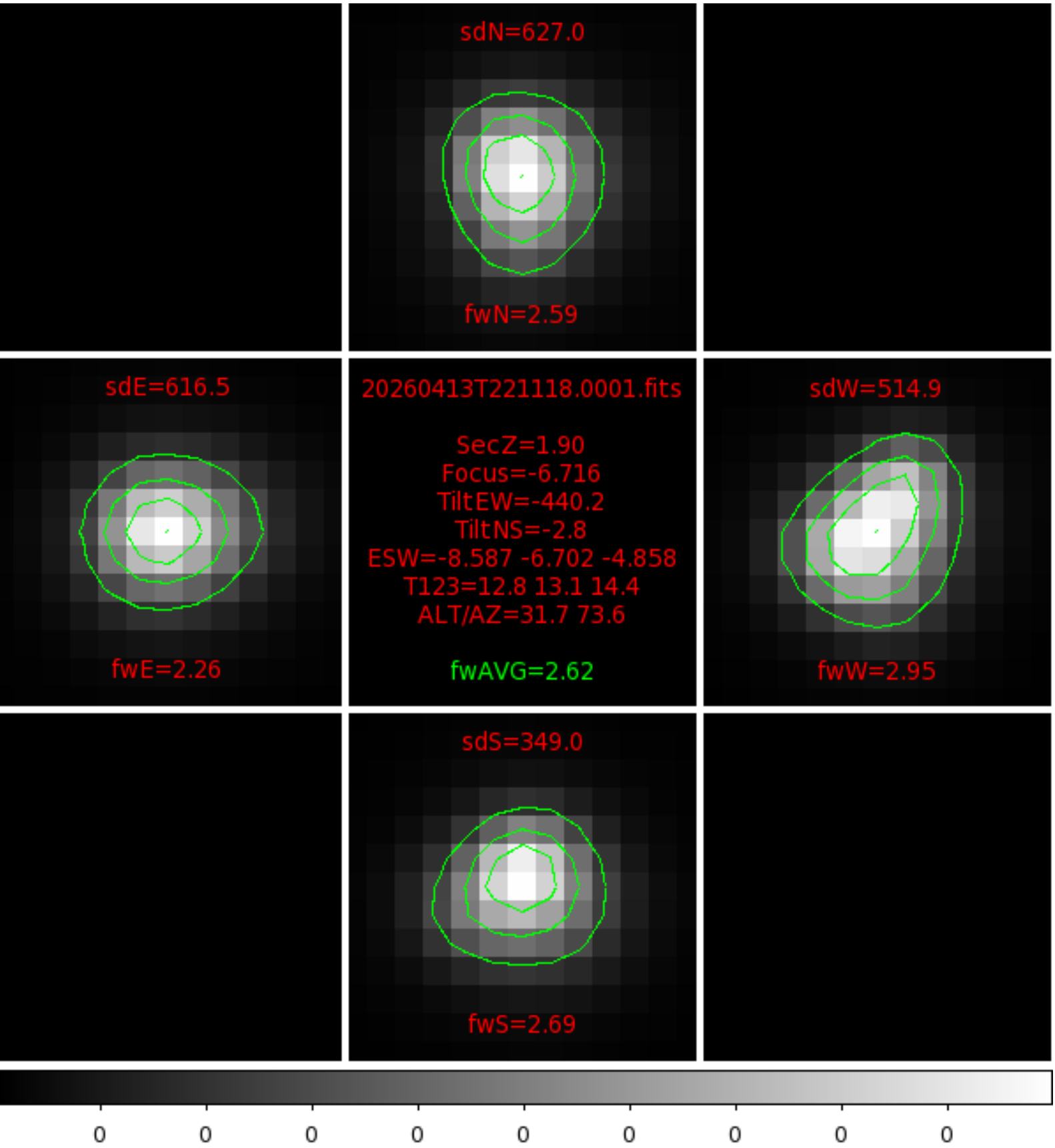
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Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.8 13.1 14.4
ALT/AZ=31.7 73.6
fwAVG=2.62
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sdS=349.0
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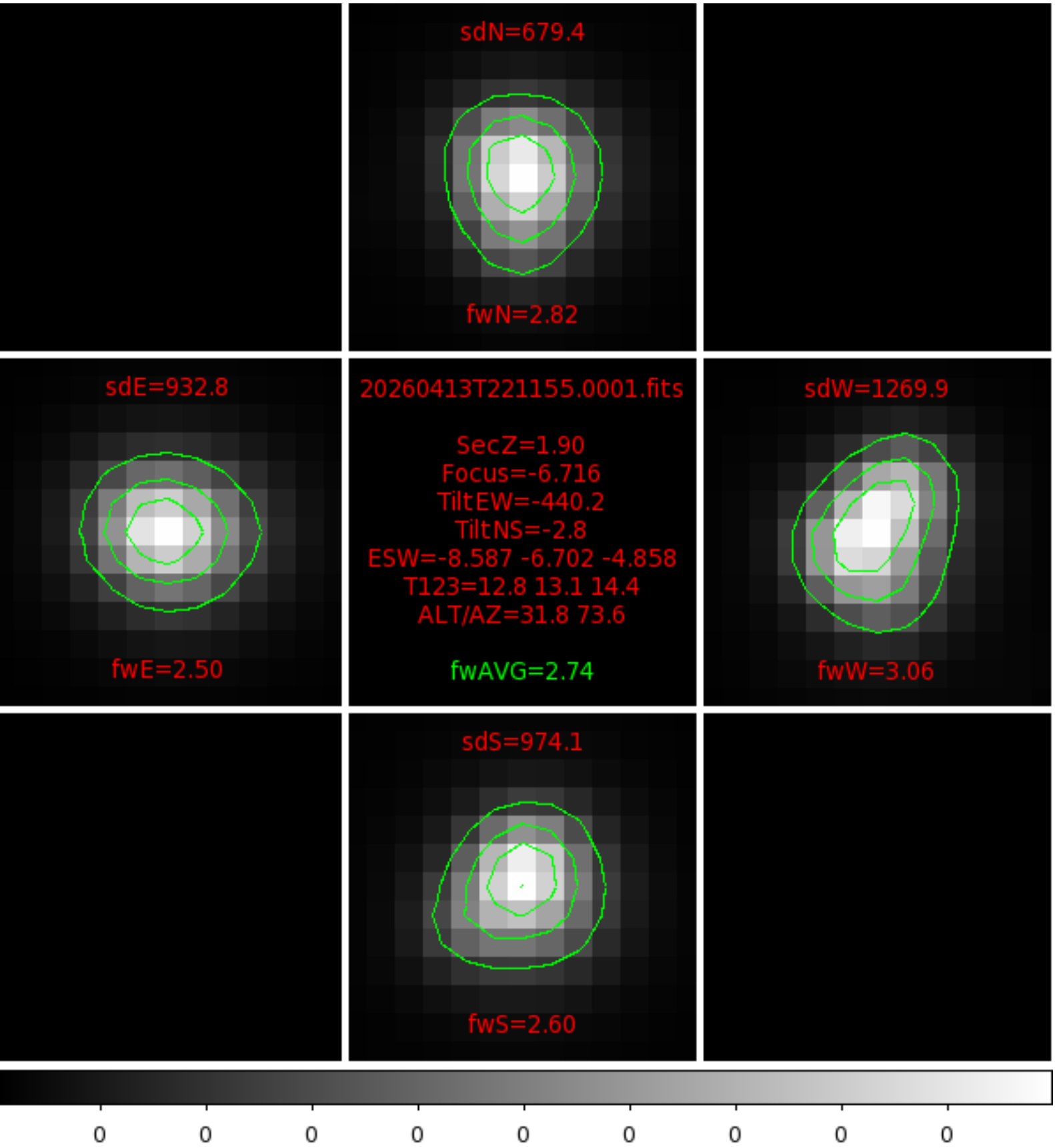
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20260413T221155.0001.fits
SecZ=1.90
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.8 13.1 14.4
ALT/AZ=31.8 73.6
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sdW=1269.9
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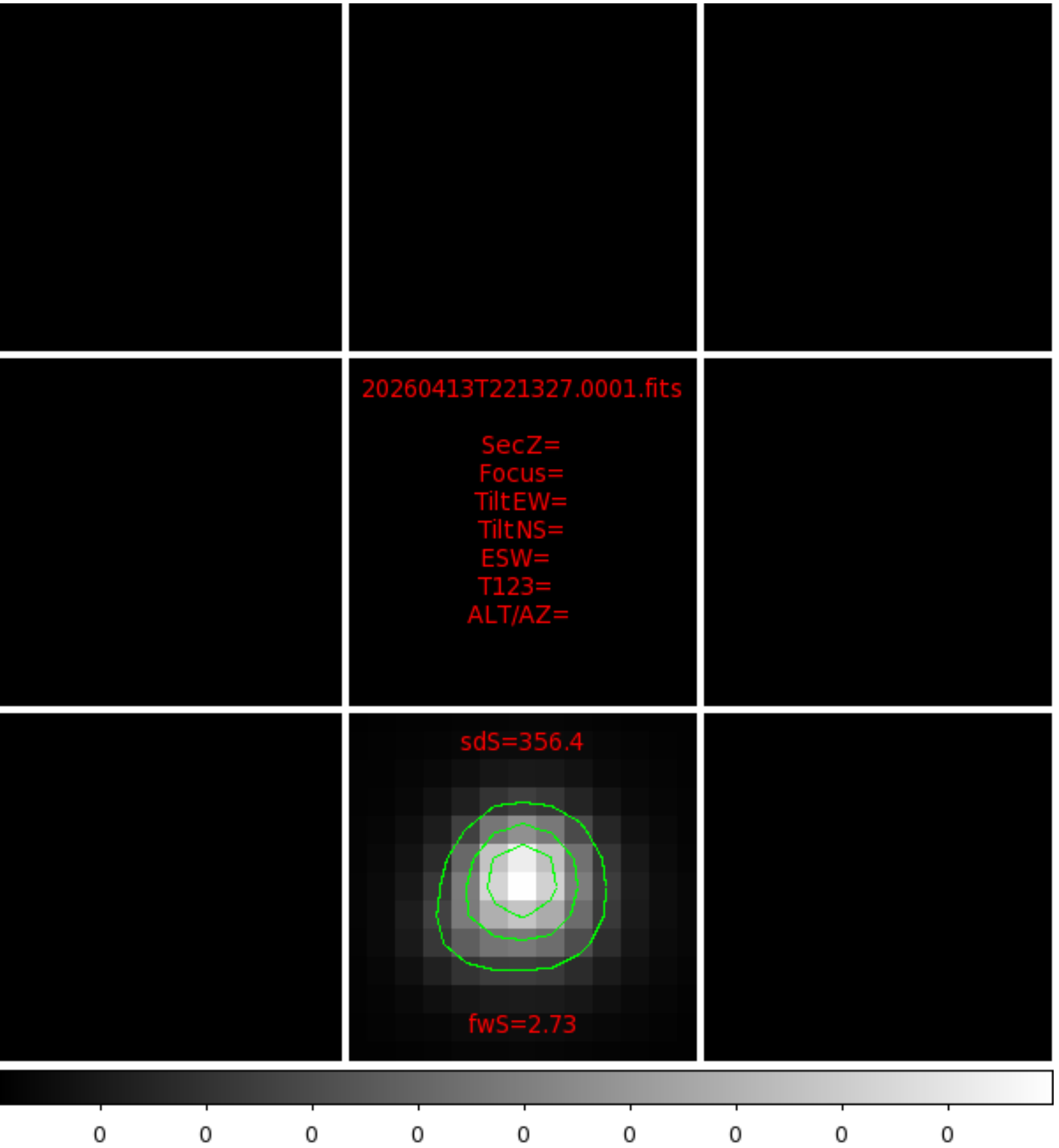
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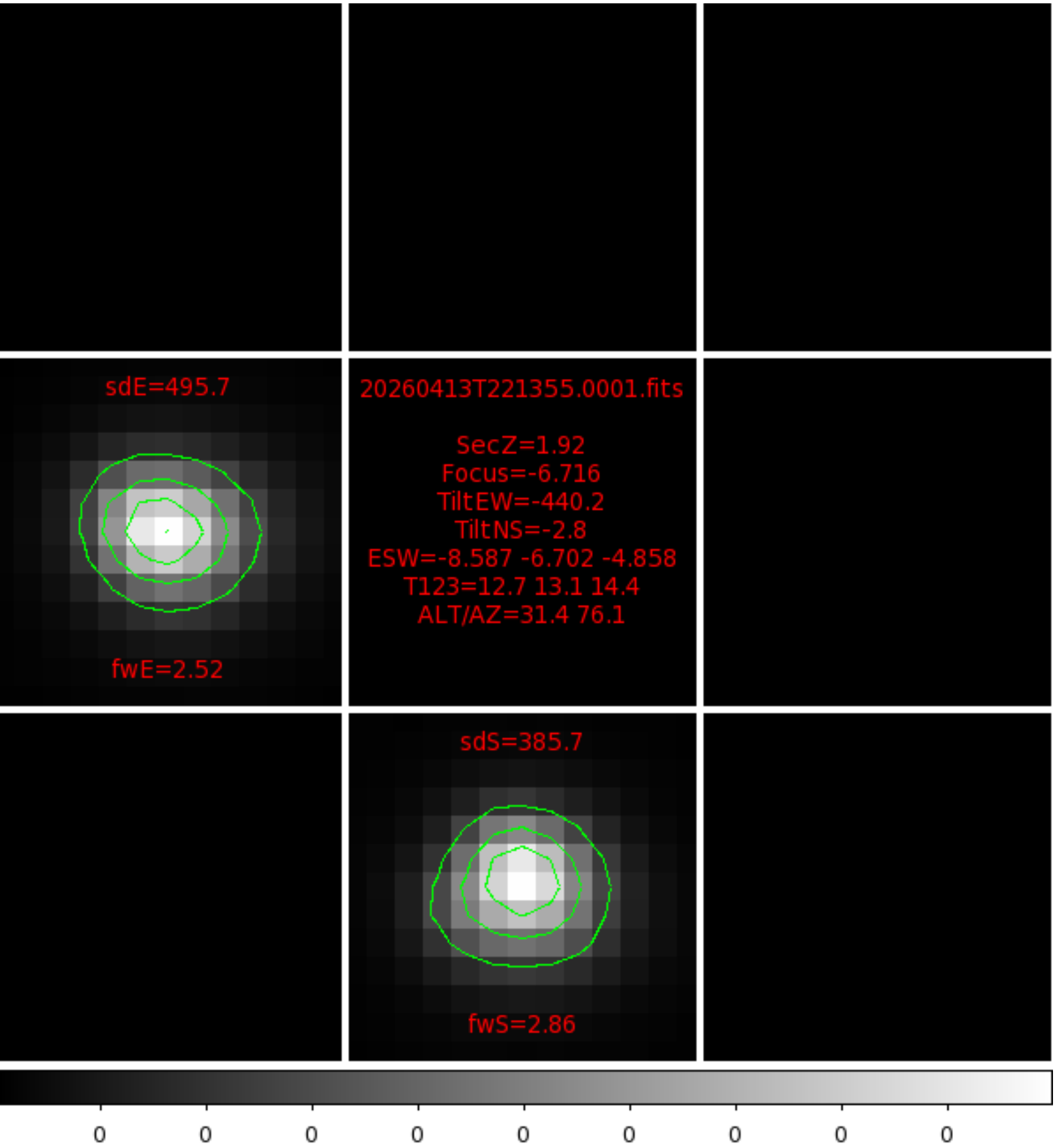
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SecZ=1.92
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TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.7 13.1 14.4
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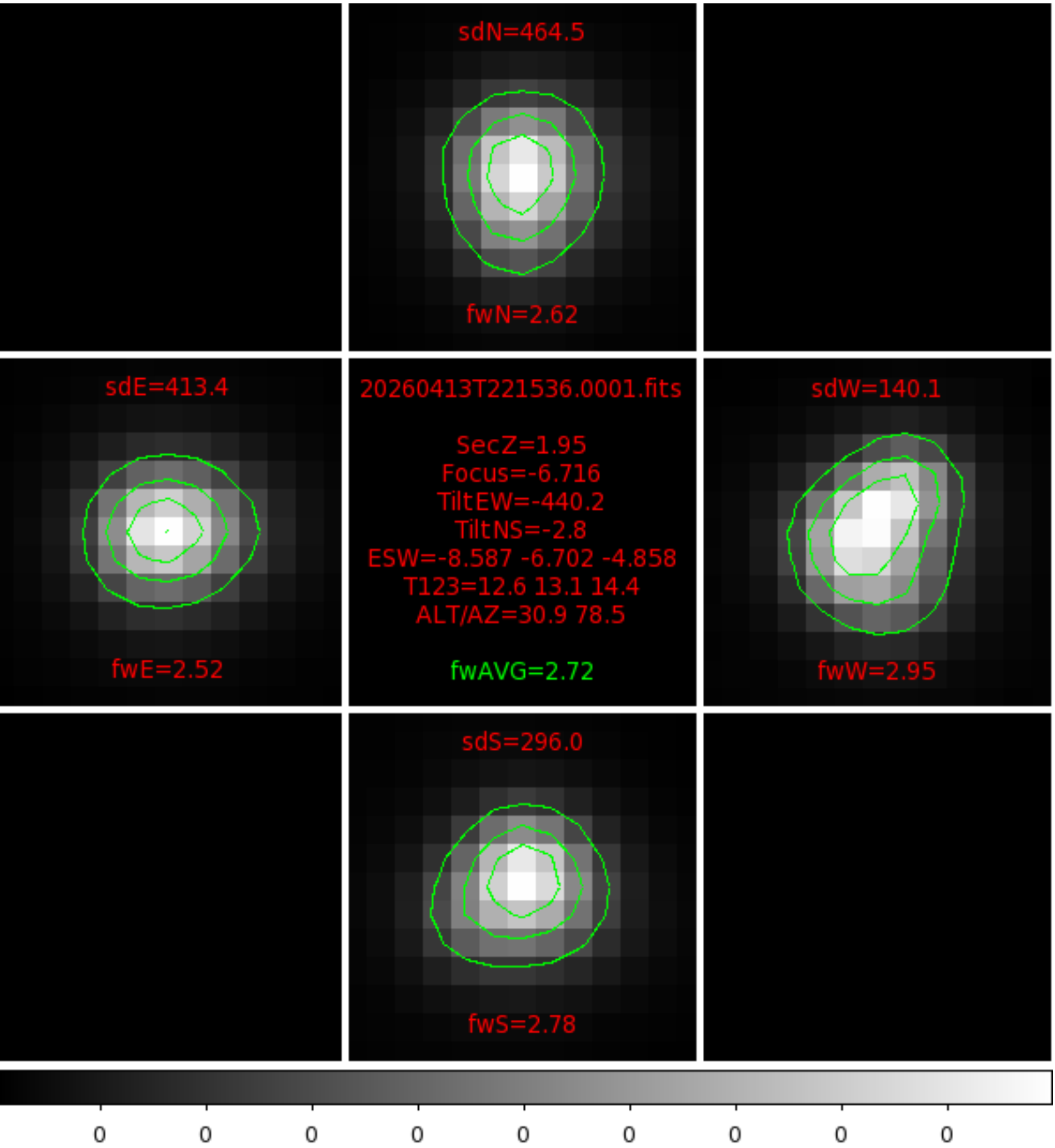
sdN=464.5
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sdE=413.4
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SecZ=1.95
Focus=-6.716
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.6 13.1 14.4
ALT/AZ=30.9 78.5
fwAVG=2.72
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sdS=296.0
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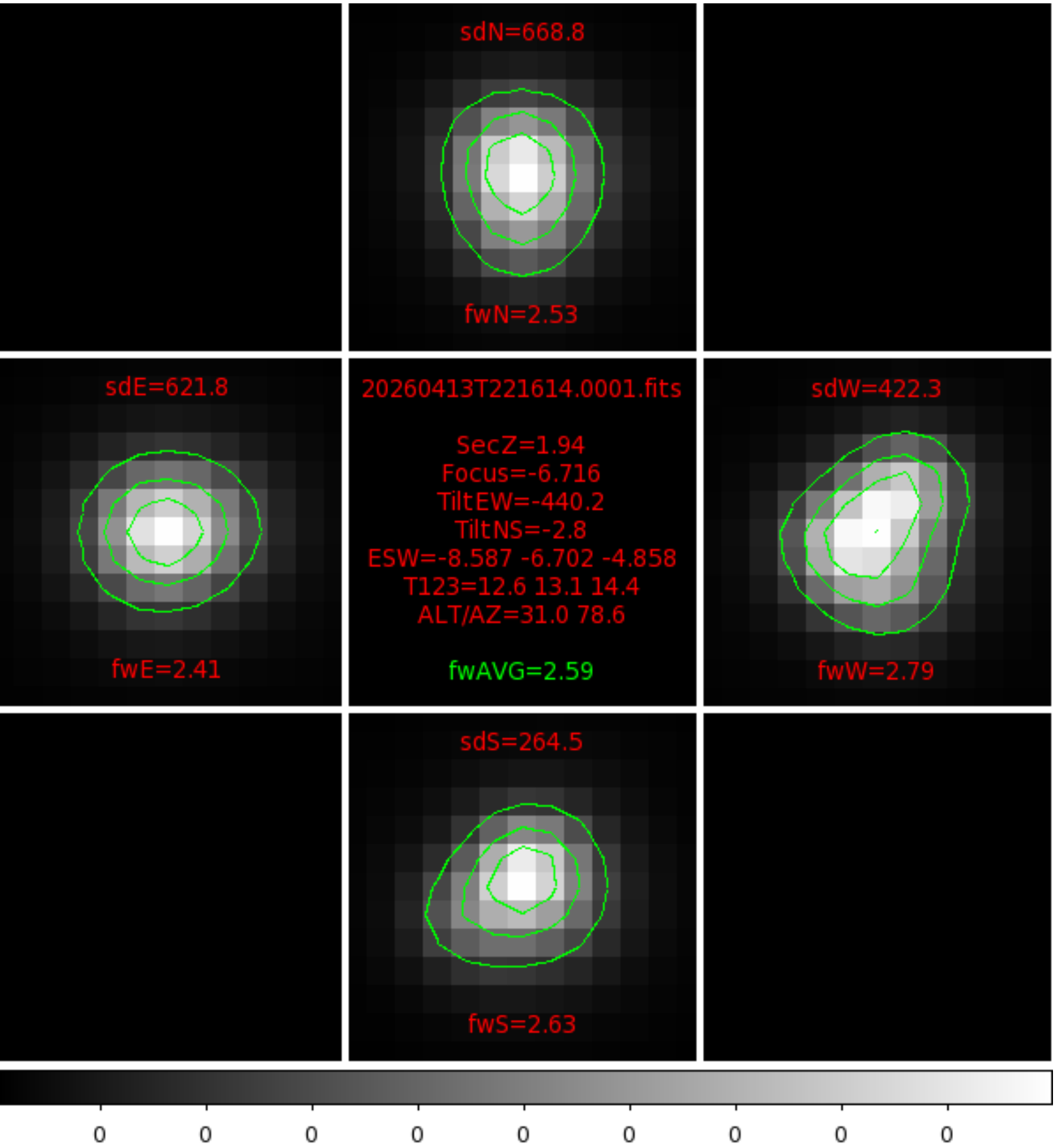
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SecZ=1.94
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TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.6 13.1 14.4
ALT/AZ=31.0 78.6
fwAVG=2.59
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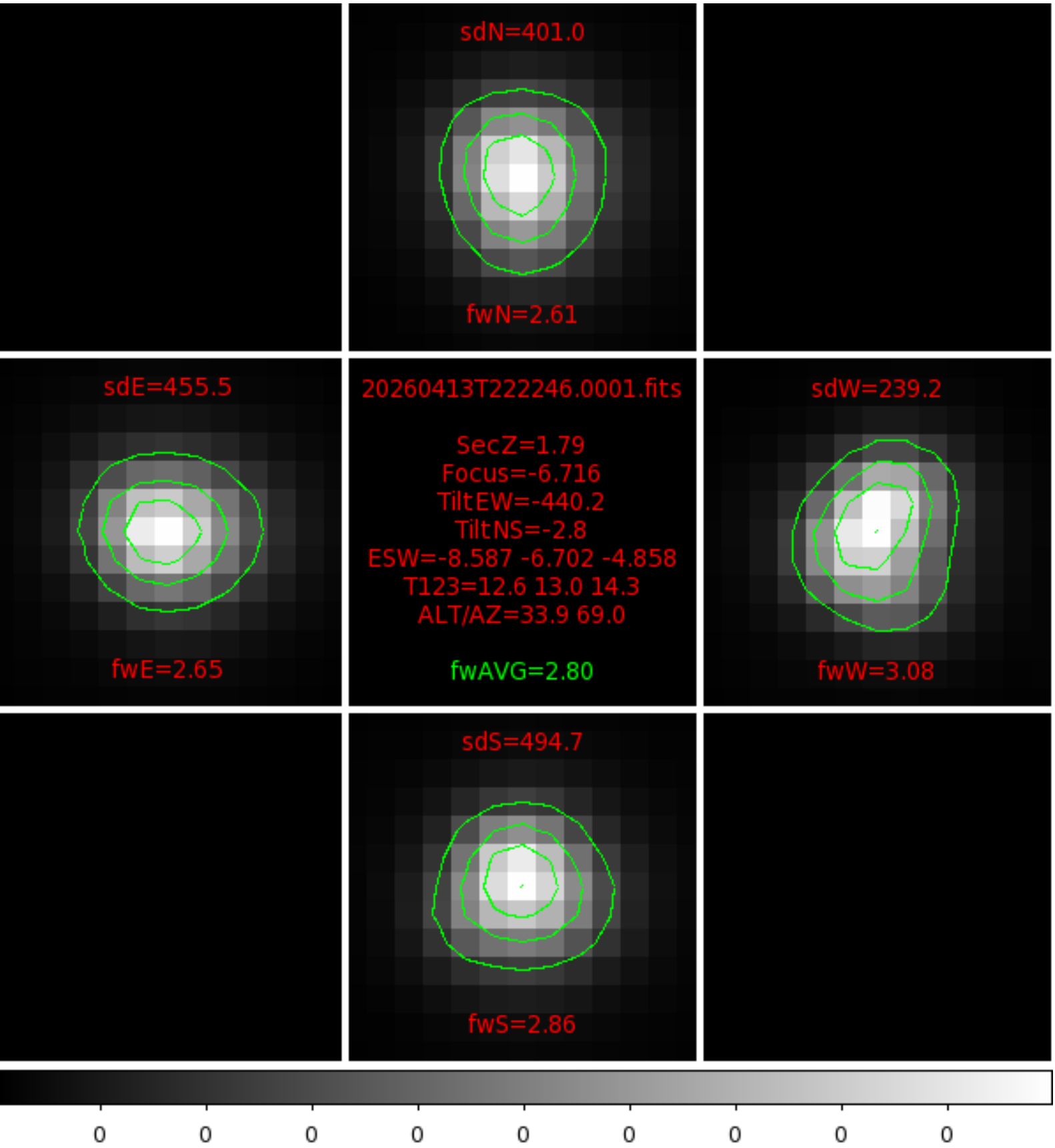
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TiltNS=-2.8
ESW=-8.587 -6.702 -4.858
T123=12.6 13.0 14.3
ALT/AZ=33.9 69.0
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fwW=3.08
sdS=494.7
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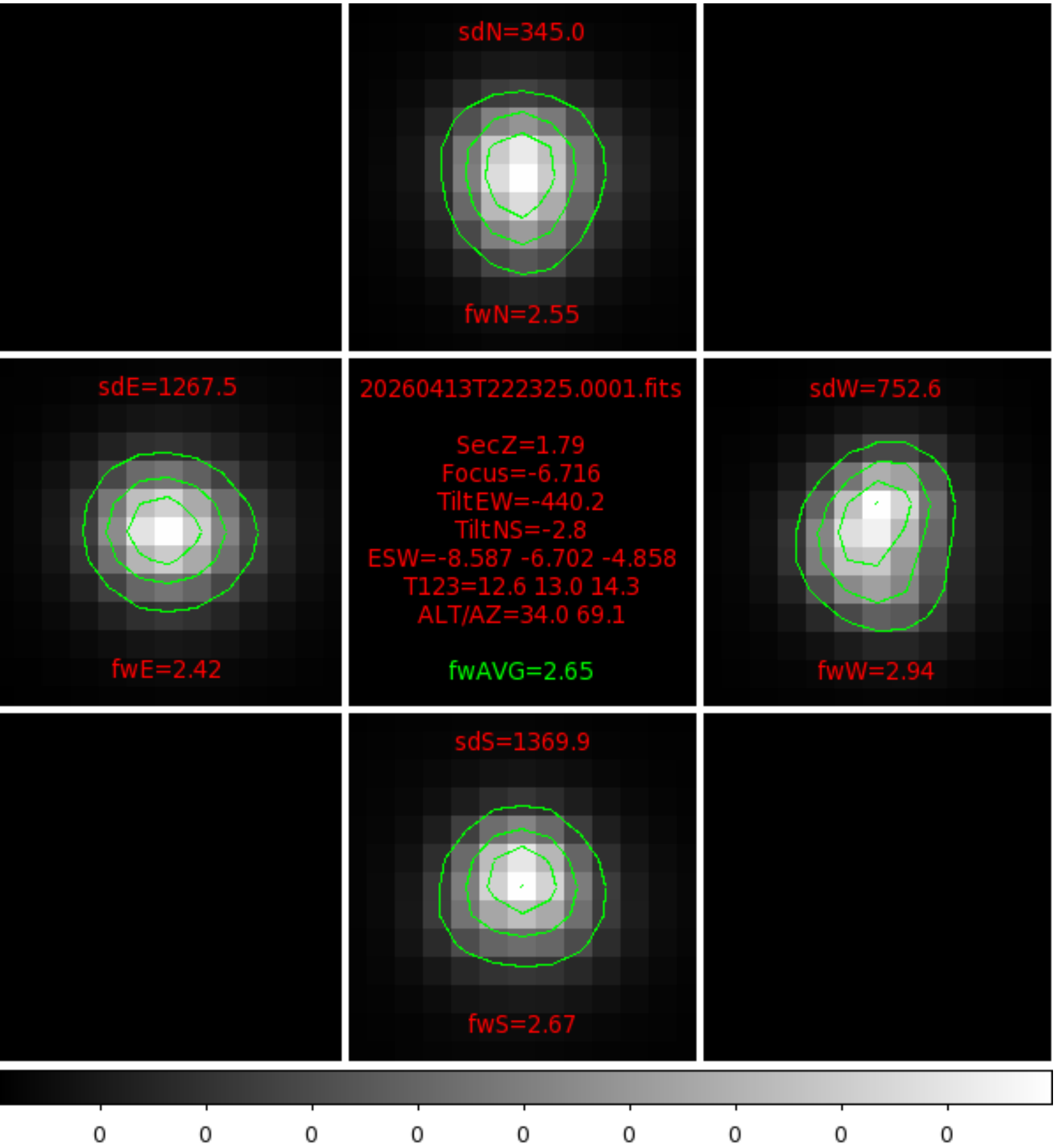
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ESW=-8.587 -6.702 -4.858
T123=12.6 13.0 14.3
ALT/AZ=34.0 69.1
fwAVG=2.65
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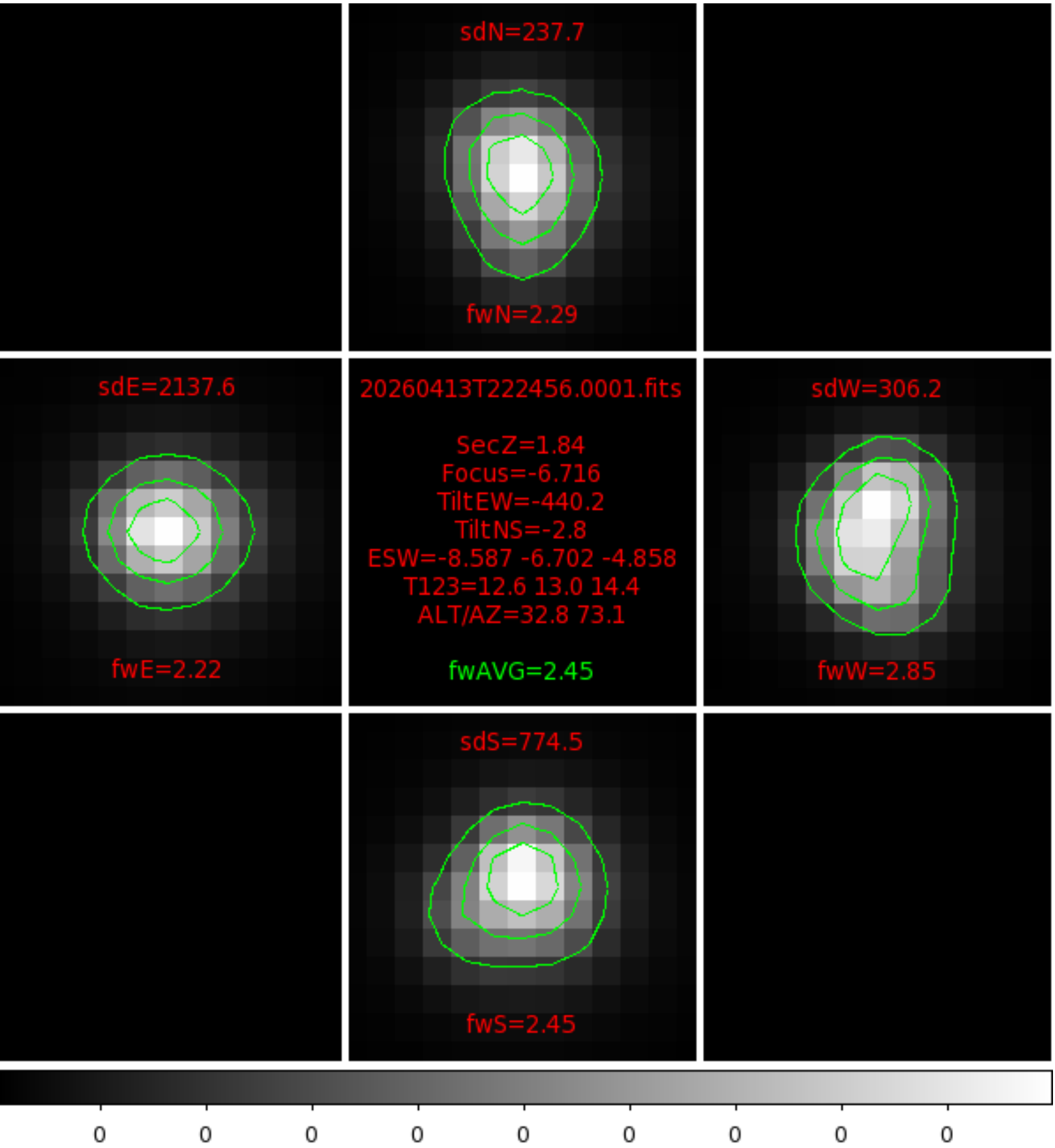
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T123=12.6 13.0 14.4
ALT/AZ=32.8 73.1
fwAVG=2.45
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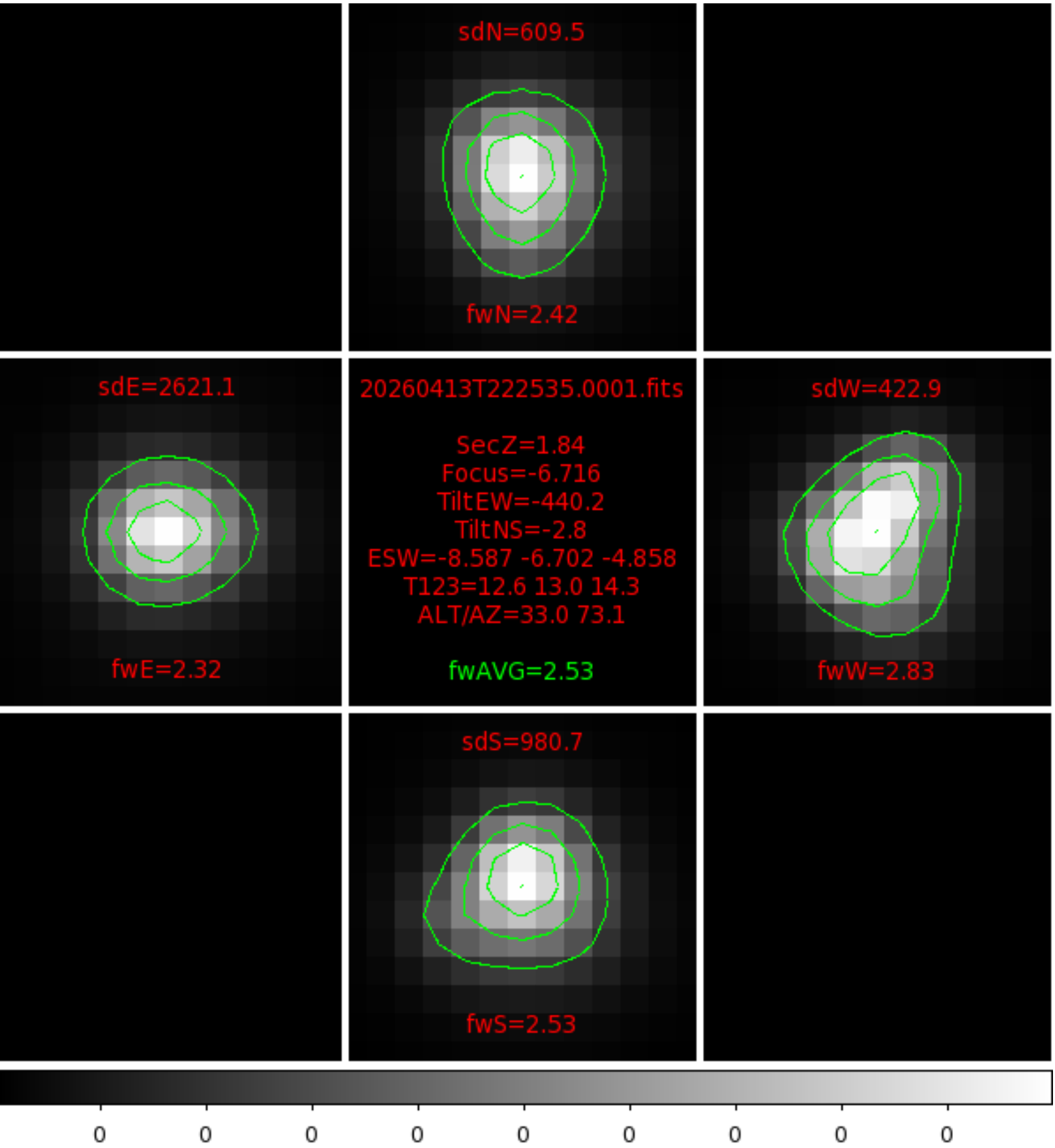
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ESW=-8.587 -6.702 -4.858
T123=12.6 13.0 14.3
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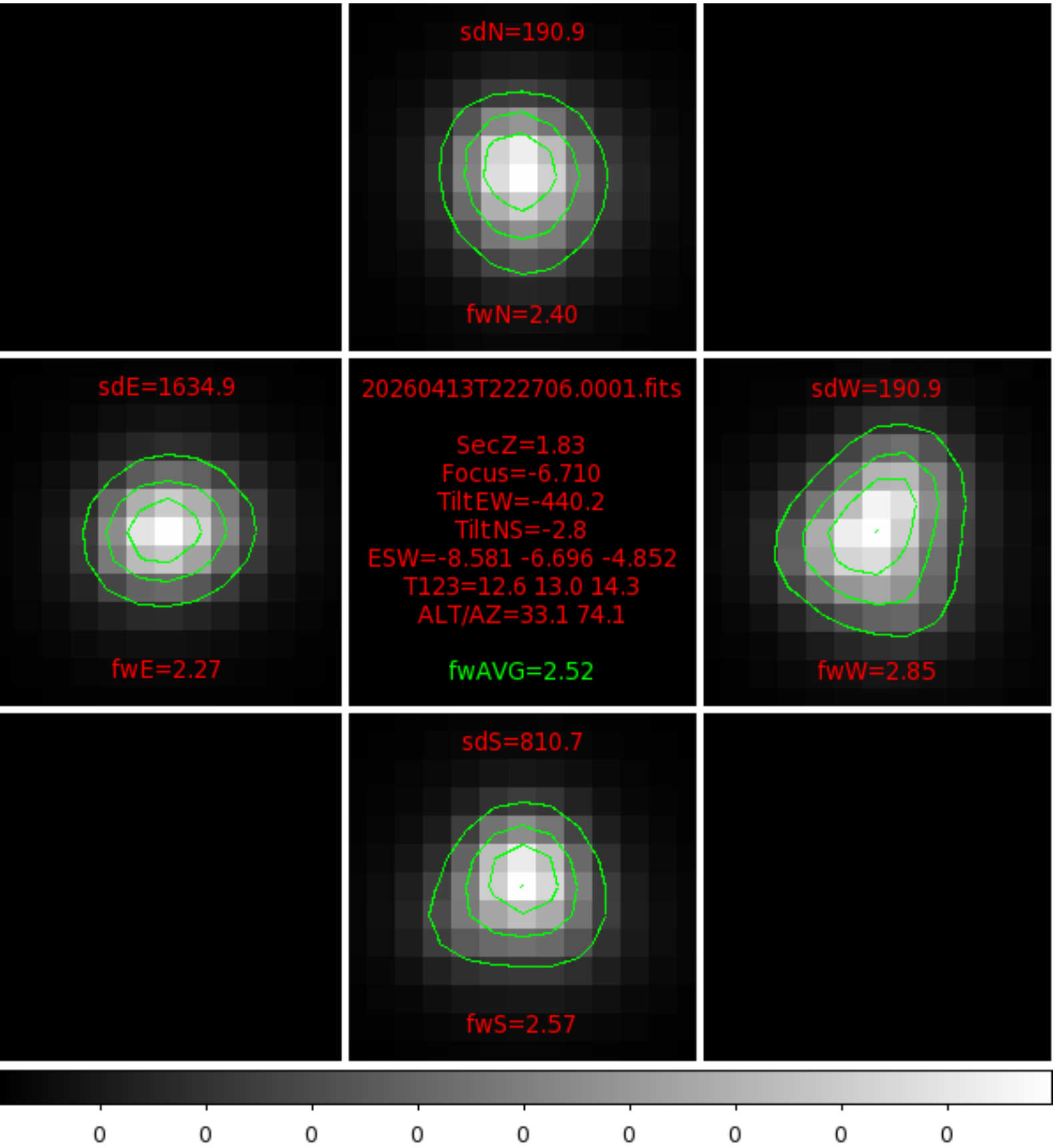
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ESW=-8.581 -6.696 -4.852
T123=12.6 13.0 14.3
ALT/AZ=33.1 74.1
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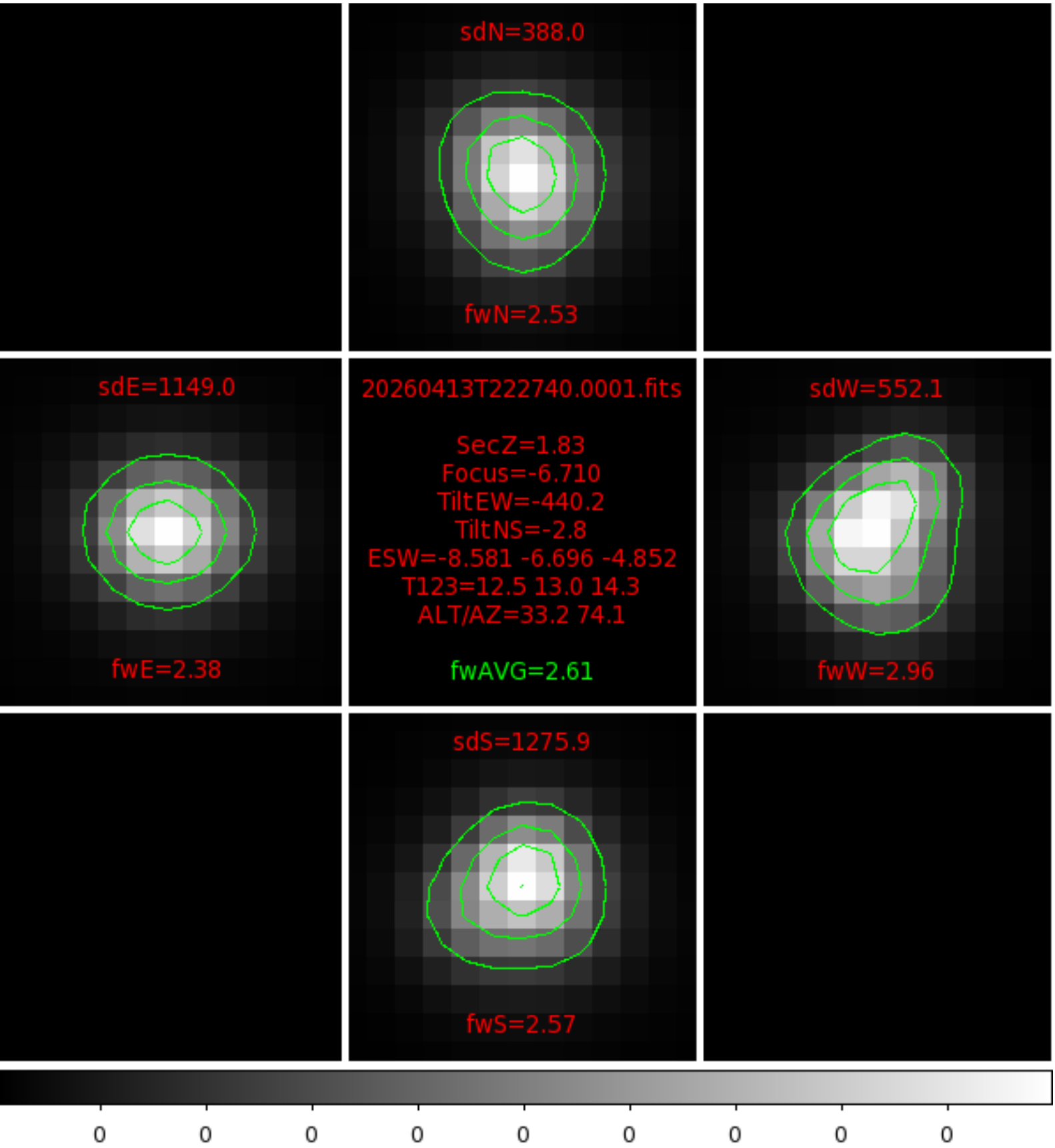
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Focus=-6.710
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TiltNS=-2.8
ESW=-8.581 -6.696 -4.852
T123=12.5 13.0 14.3
ALT/AZ=33.2 74.1
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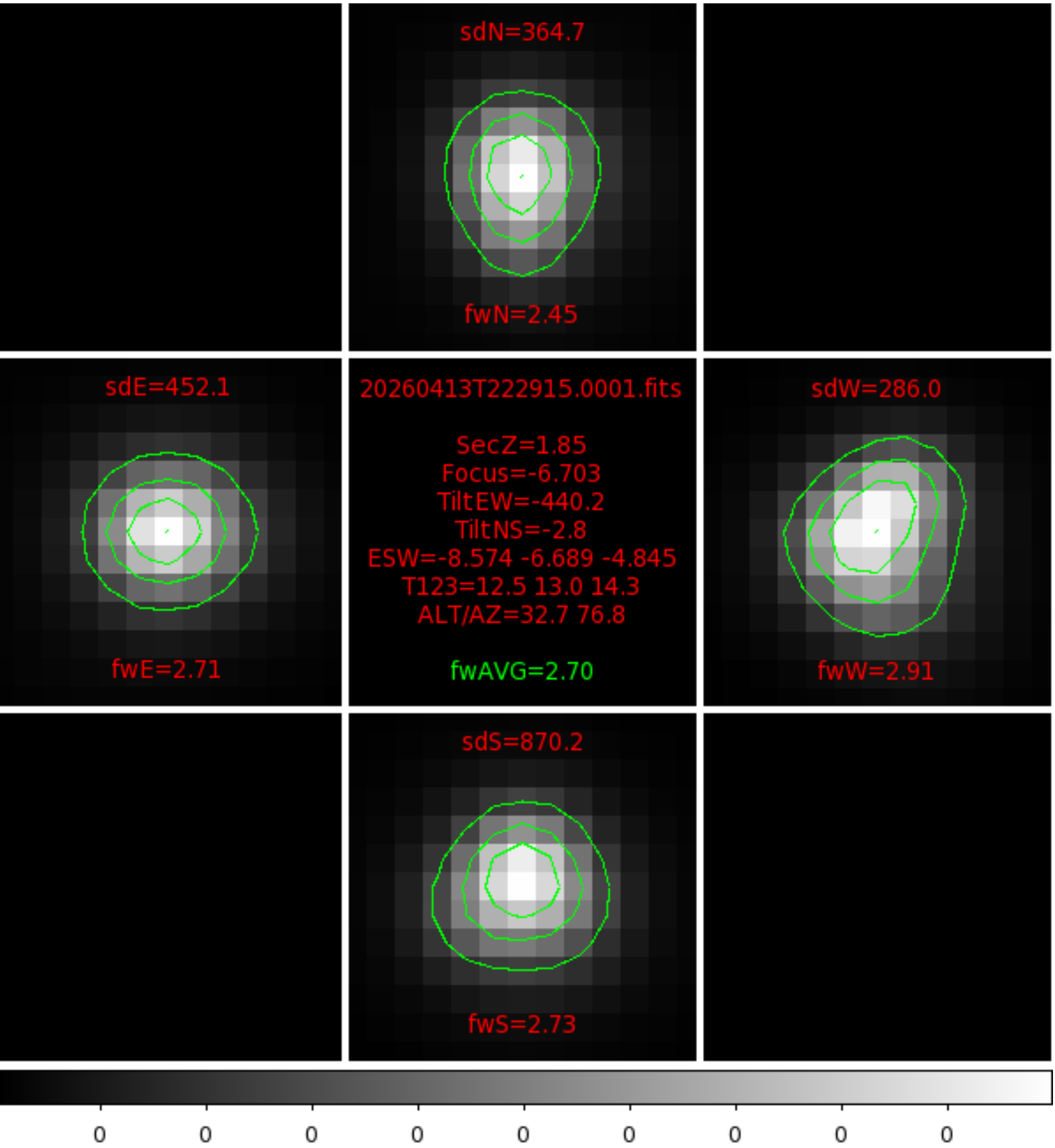
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Focus=-6.703
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.5 13.0 14.3
ALT/AZ=32.7 76.8
fwAVG=2.70
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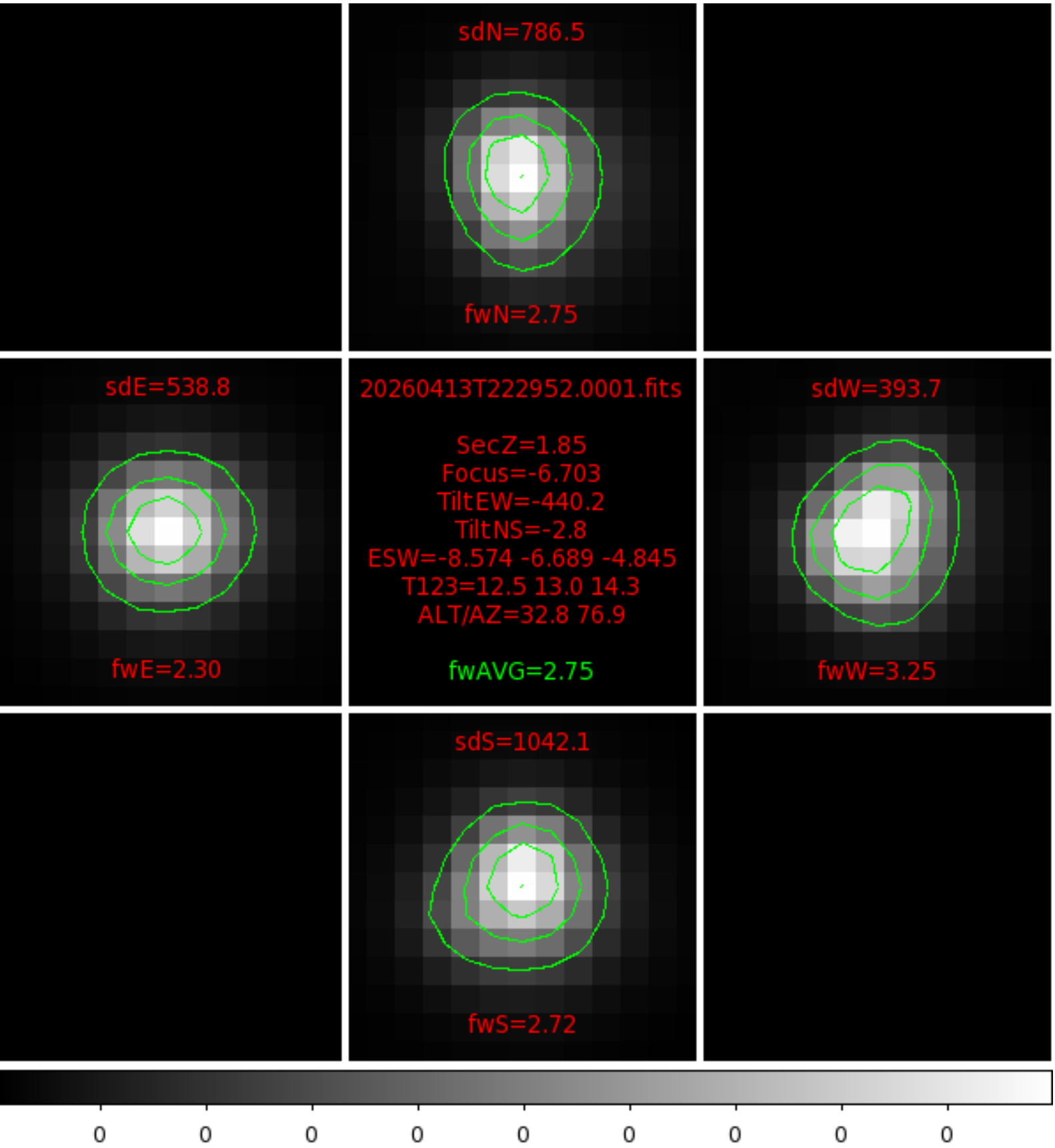
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SecZ=1.85
Focus=-6.703
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.5 13.0 14.3
ALT/AZ=32.8 76.9
fwAVG=2.75
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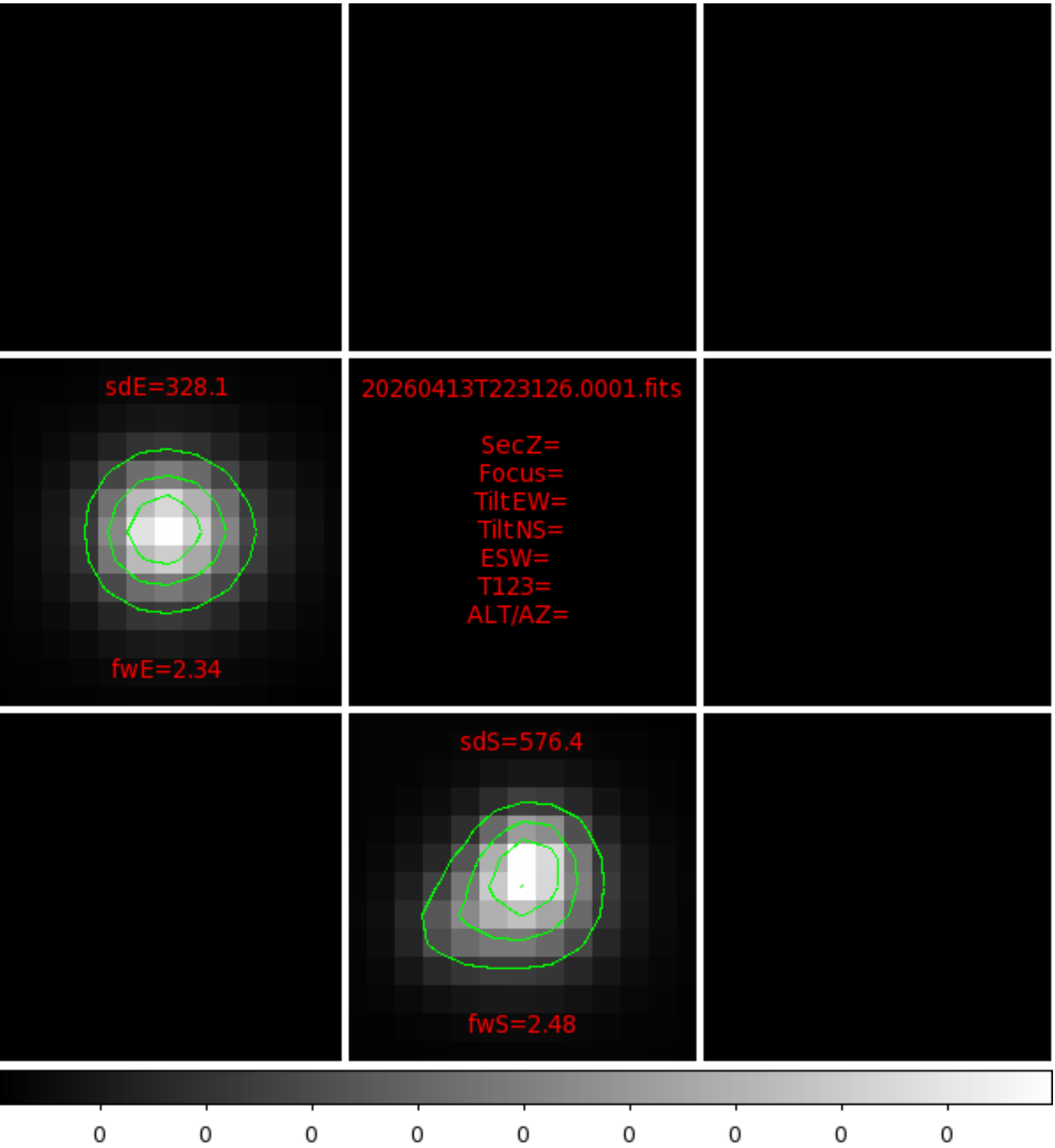
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Focus=
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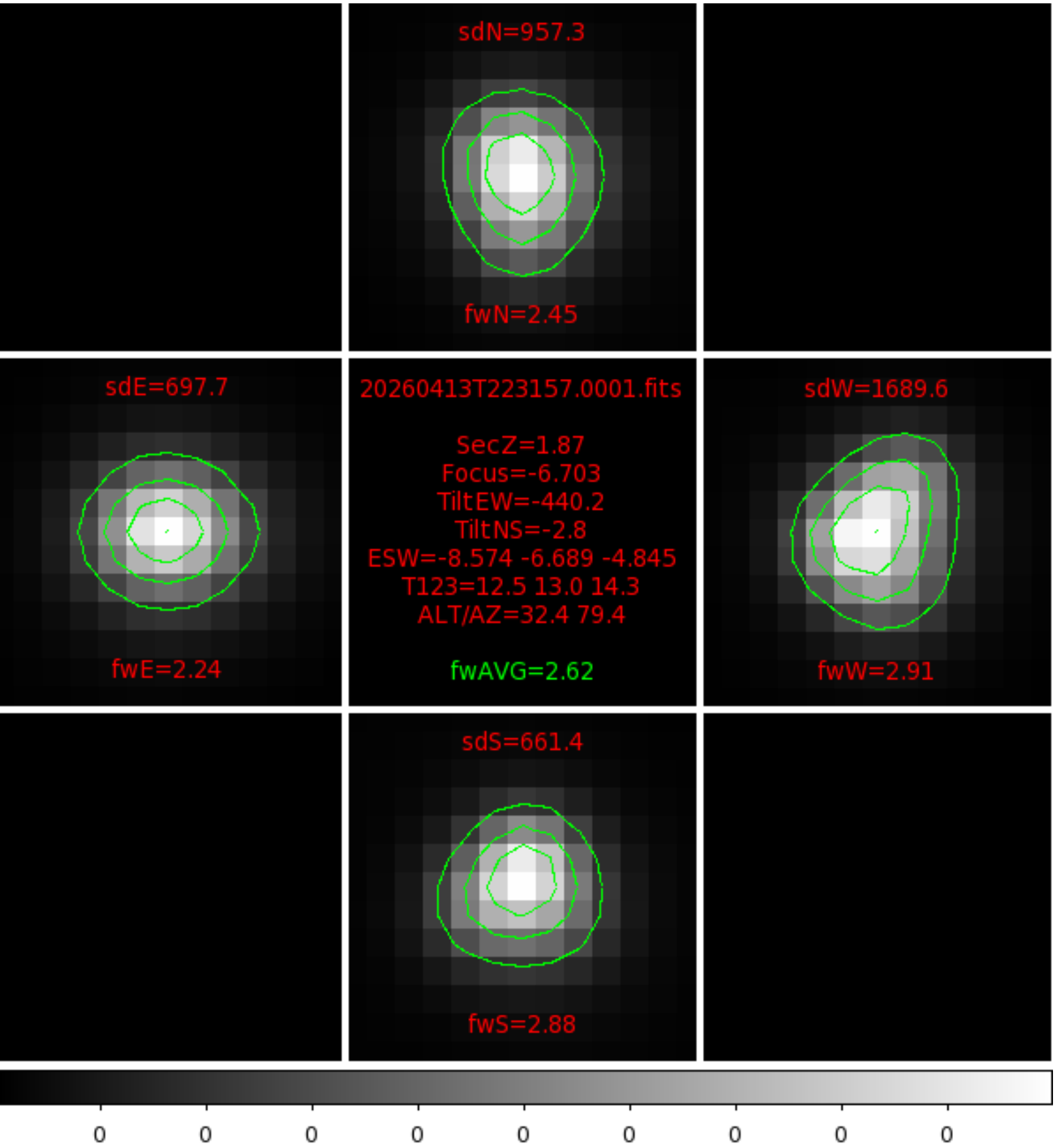
sdN=957.3
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fwE=2.24
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SecZ=1.87
Focus=-6.703
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.5 13.0 14.3
ALT/AZ=32.4 79.4
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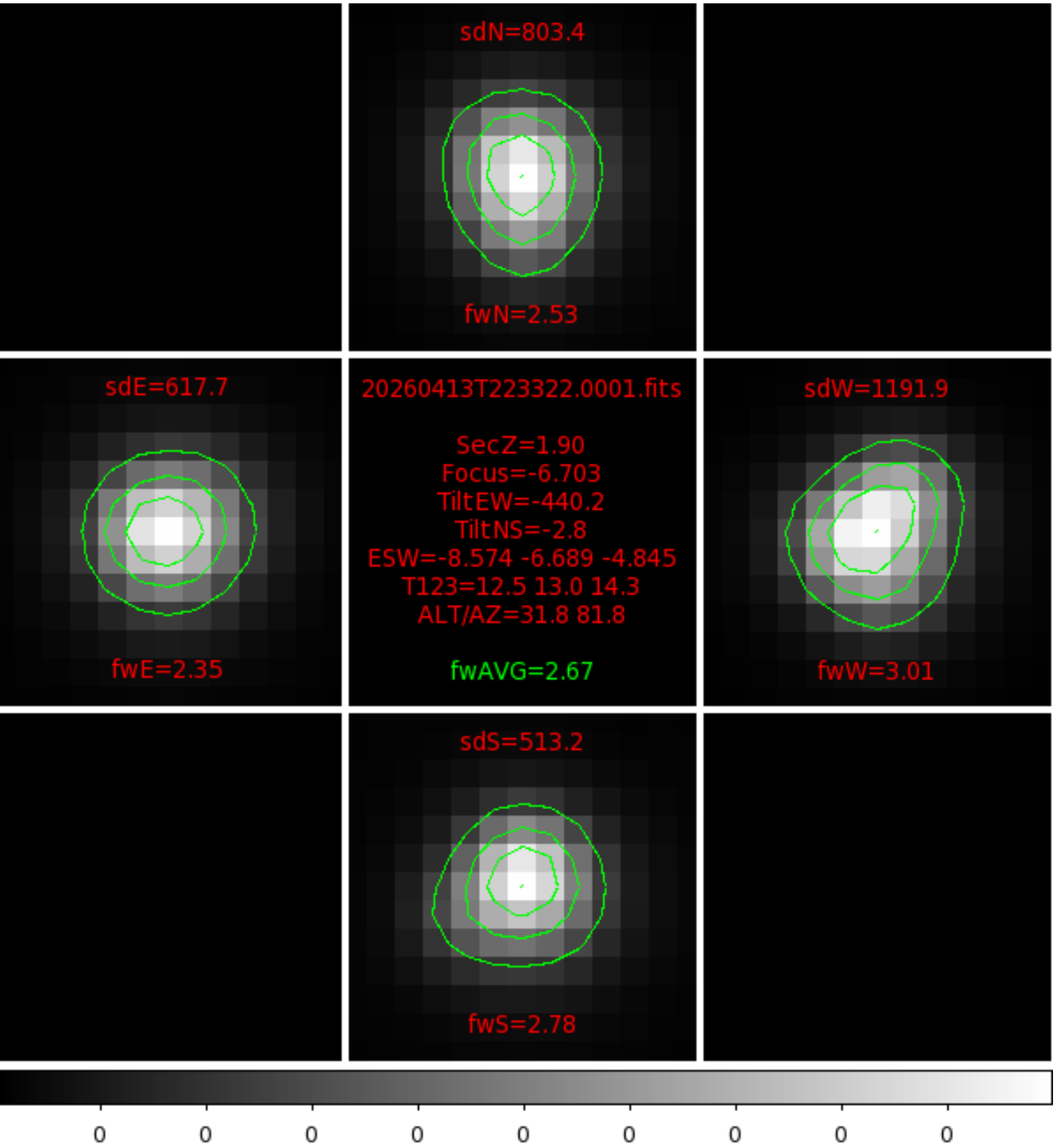
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SecZ=1.90
Focus=-6.703
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.5 13.0 14.3
ALT/AZ=31.8 81.8
fwAVG=2.67
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sdS=513.2
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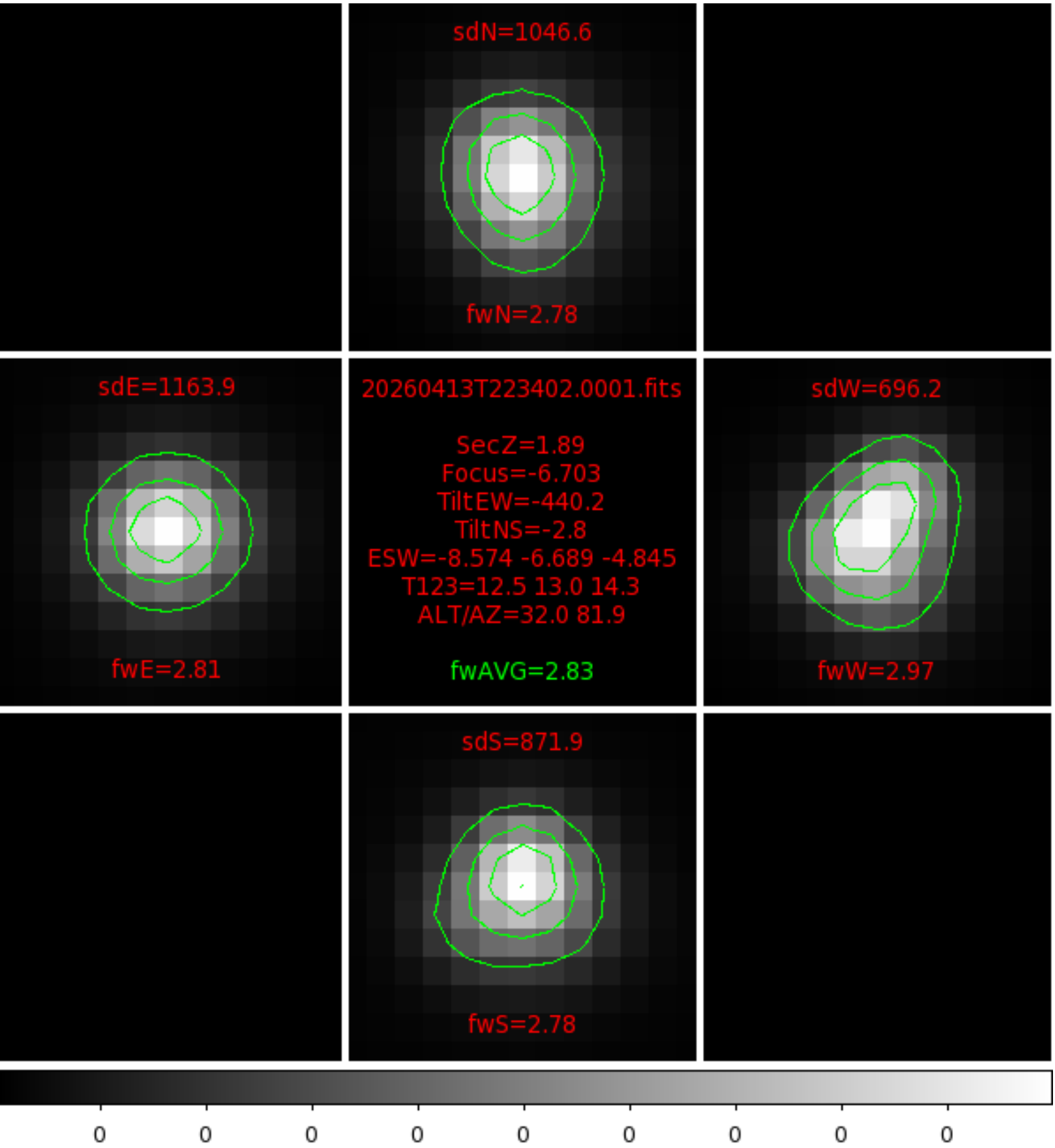
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SecZ=1.89
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.5 13.0 14.3
ALT/AZ=32.0 81.9
fwAVG=2.83
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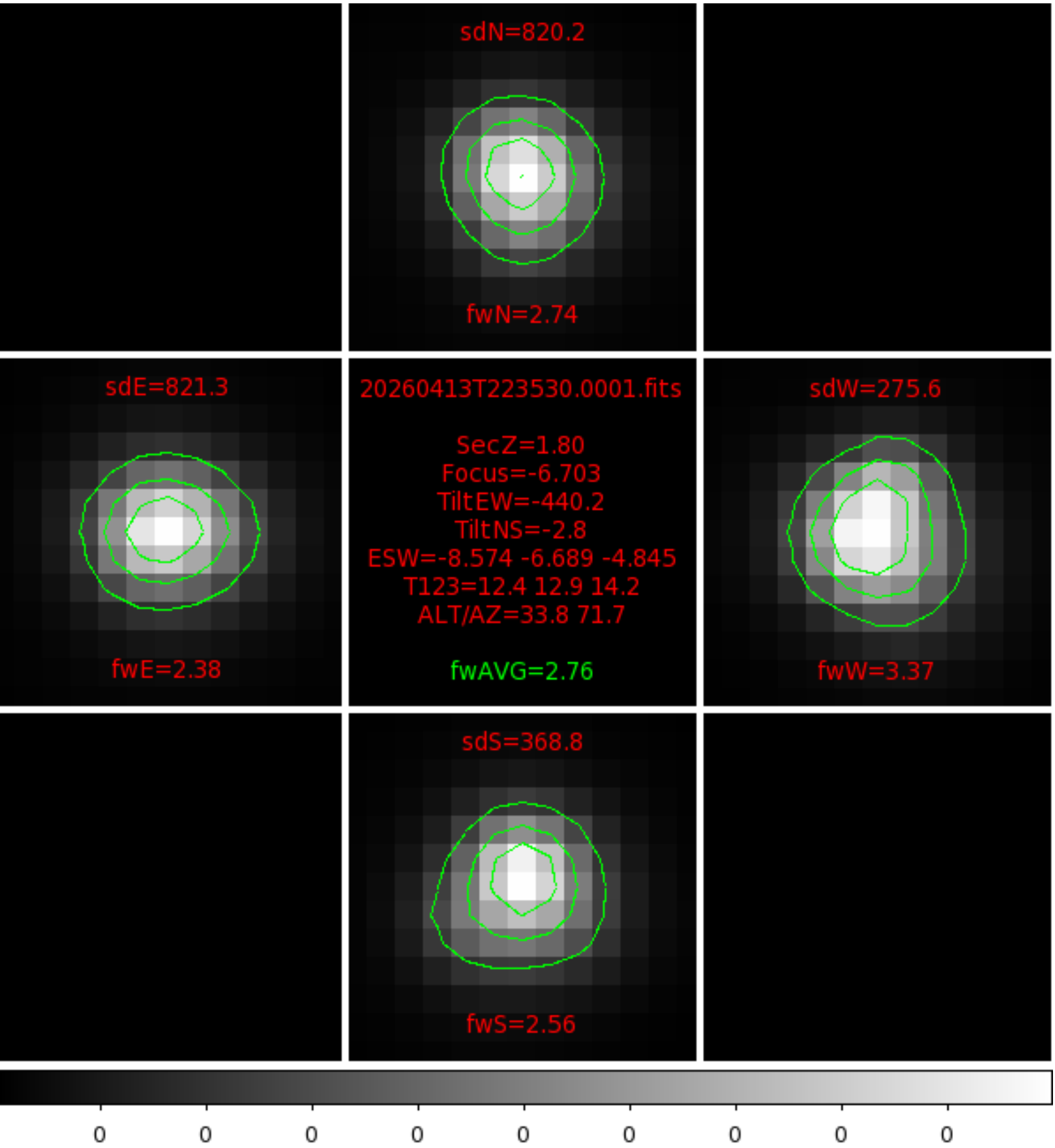
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SecZ=1.80
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TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.4 12.9 14.2
ALT/AZ=33.8 71.7
fwAVG=2.76
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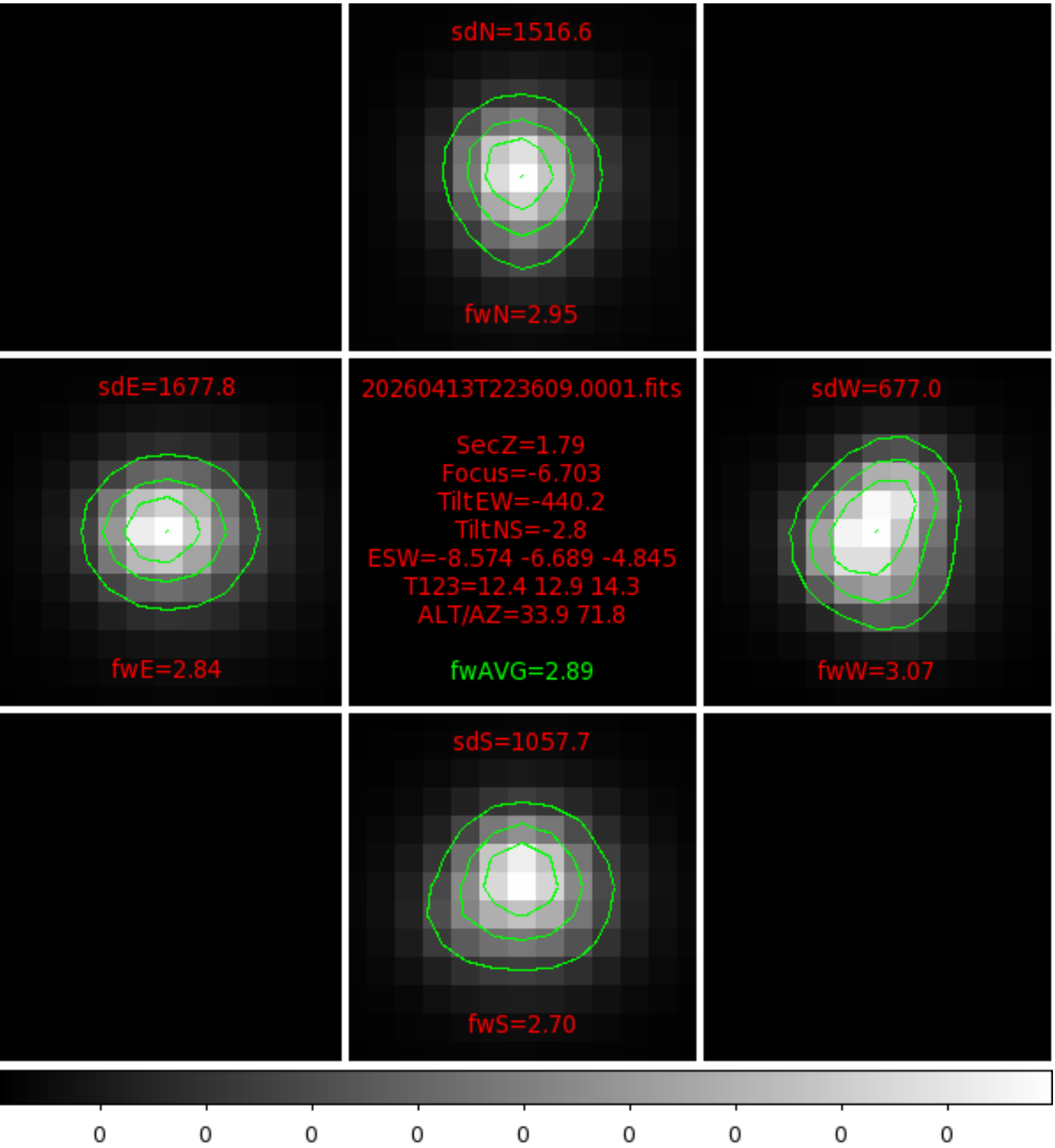
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ESW=-8.574 -6.689 -4.845
T123=12.4 12.9 14.3
ALT/AZ=33.9 71.8
fwAVG=2.89
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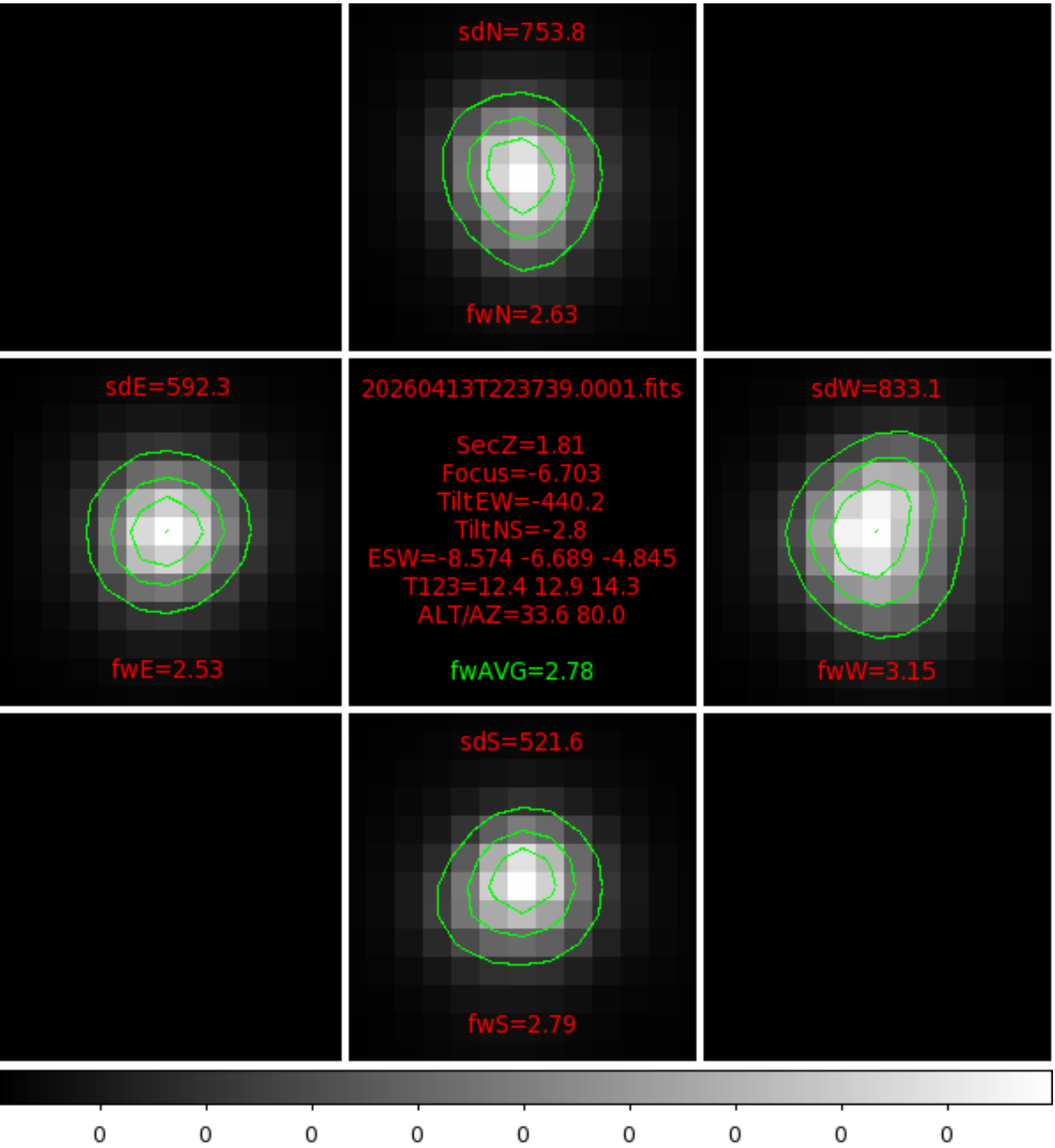
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SecZ=1.81
Focus=-6.703
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.4 12.9 14.3
ALT/AZ=33.6 80.0
fwAVG=2.78
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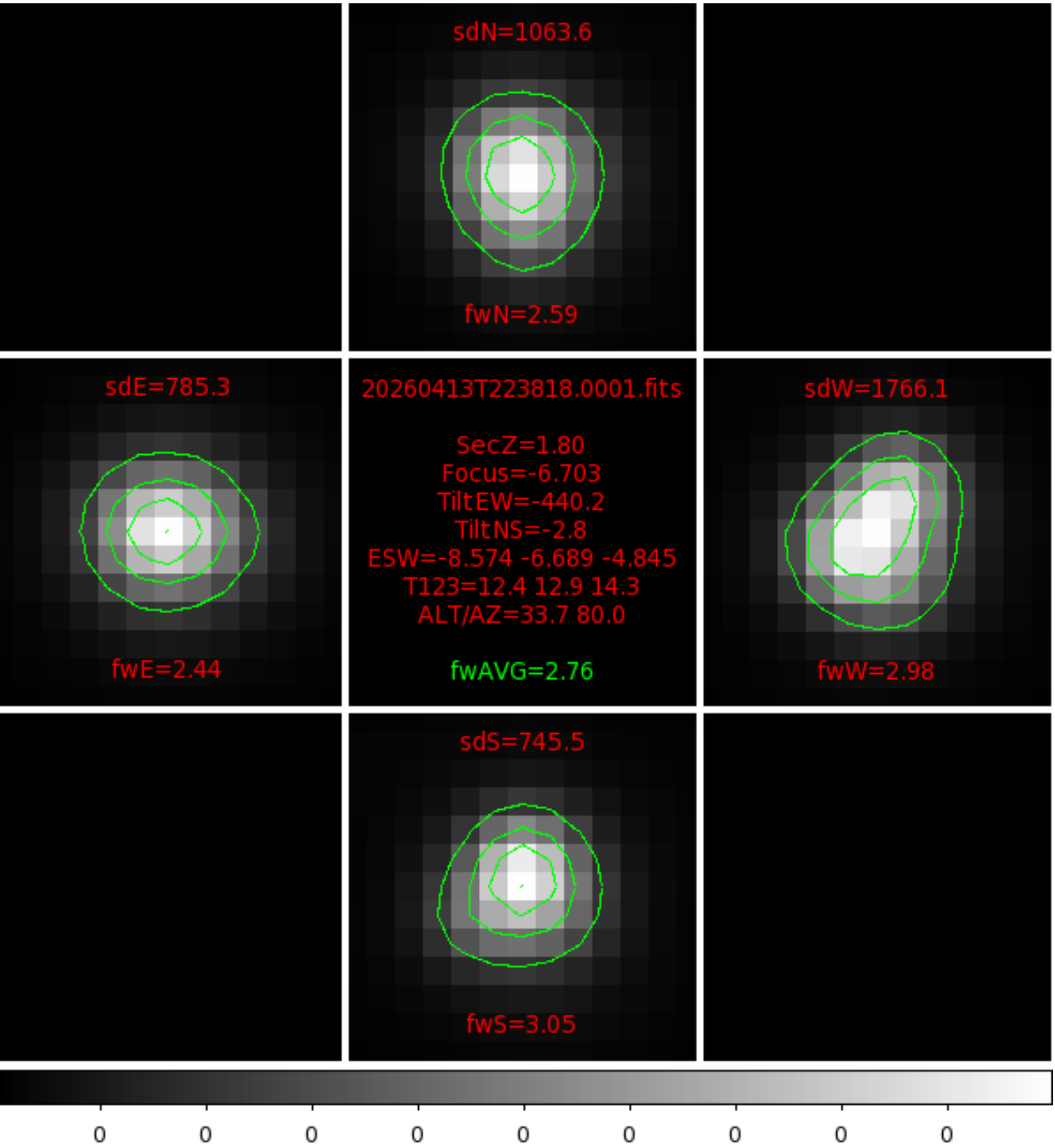
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sdE=785.3
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20260413T223818.0001.fits
SecZ=1.80
Focus=-6.703
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.4 12.9 14.3
ALT/AZ=33.7 80.0
fwAVG=2.76
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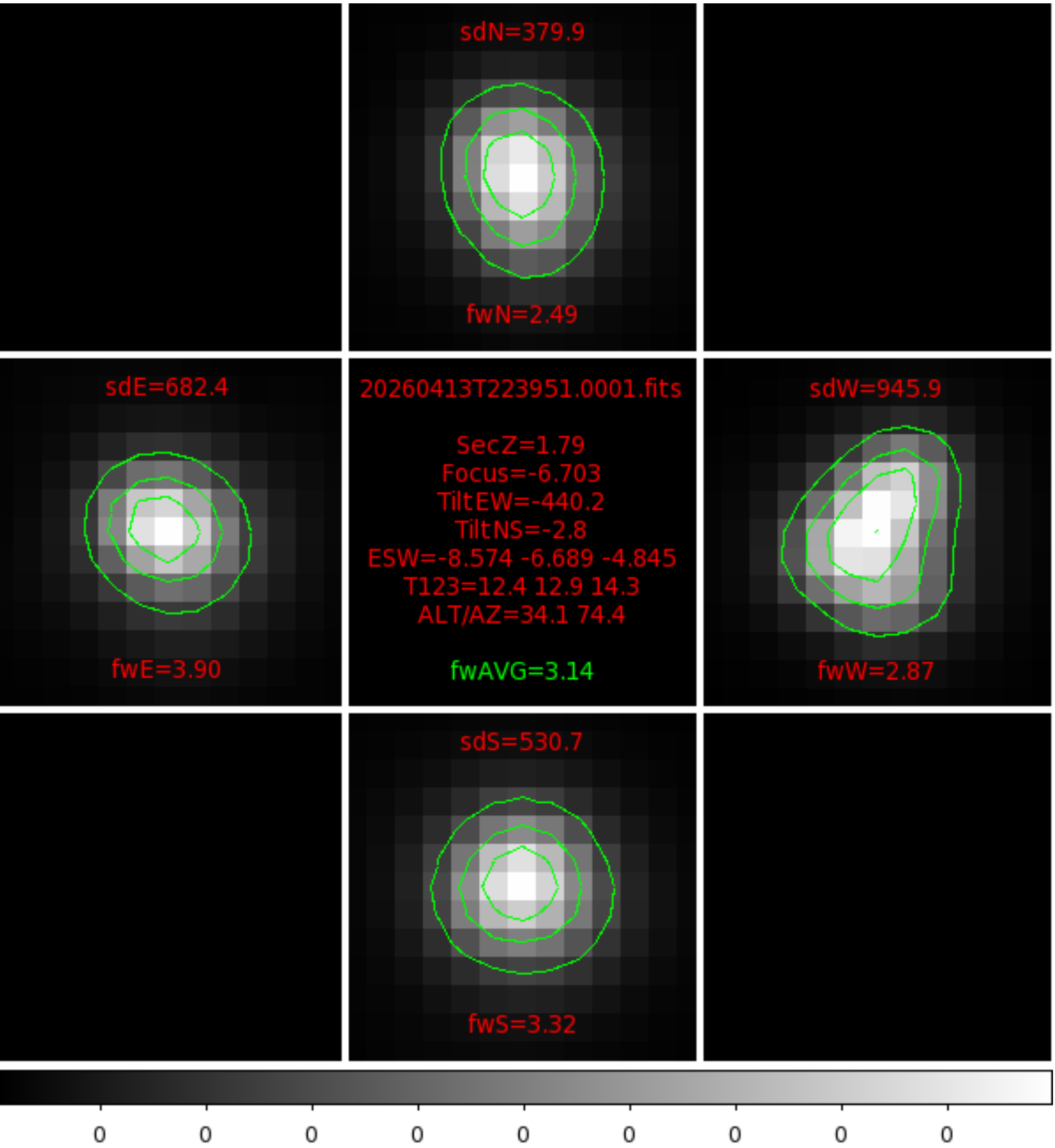
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20260413T223951.0001.fits
SecZ=1.79
Focus=-6.703
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
T123=12.4 12.9 14.3
ALT/AZ=34.1 74.4
fwAVG=3.14
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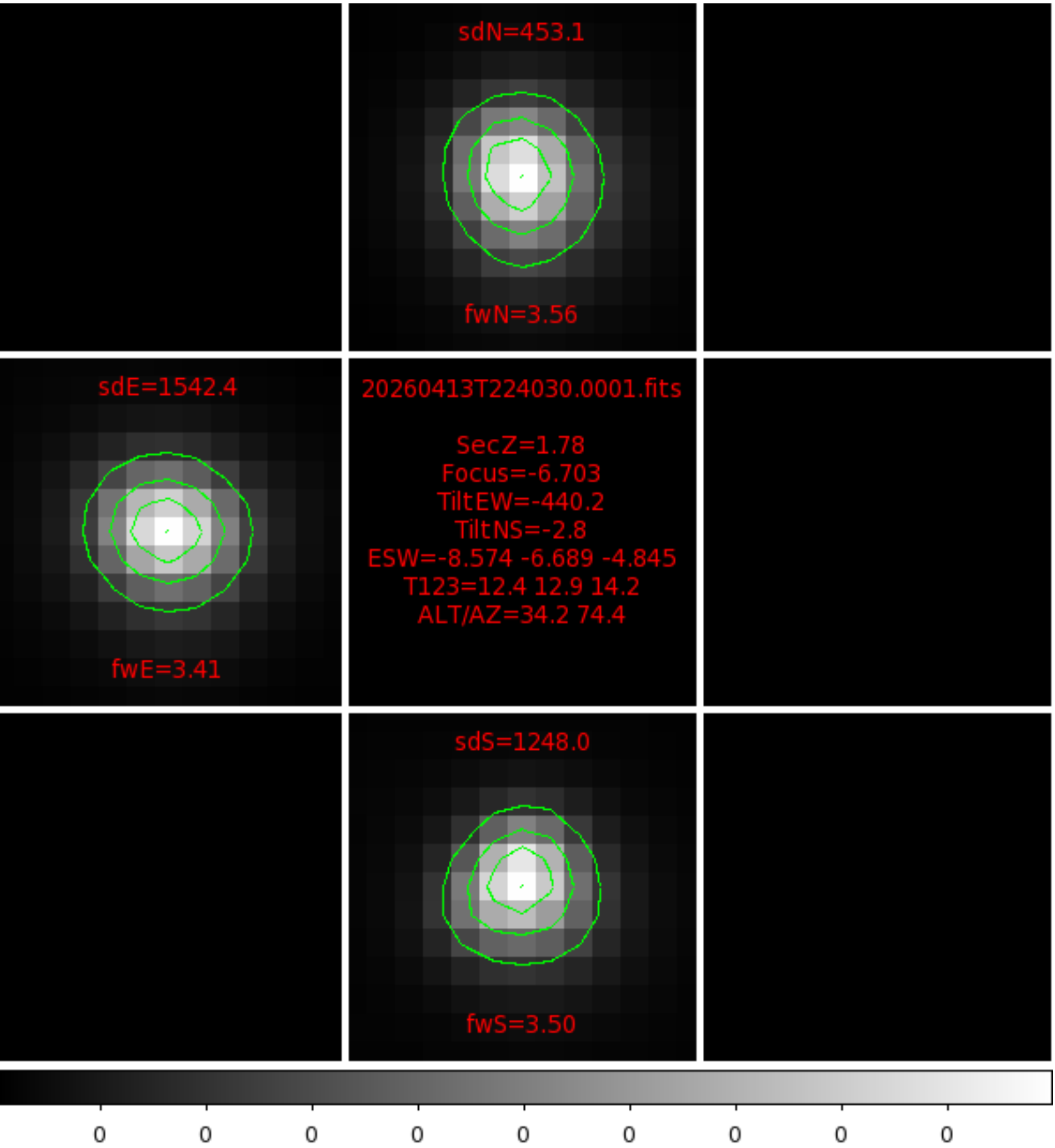
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SecZ=1.78
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TiltNS=-2.8
ESW=-8.574 -6.689 -4.845
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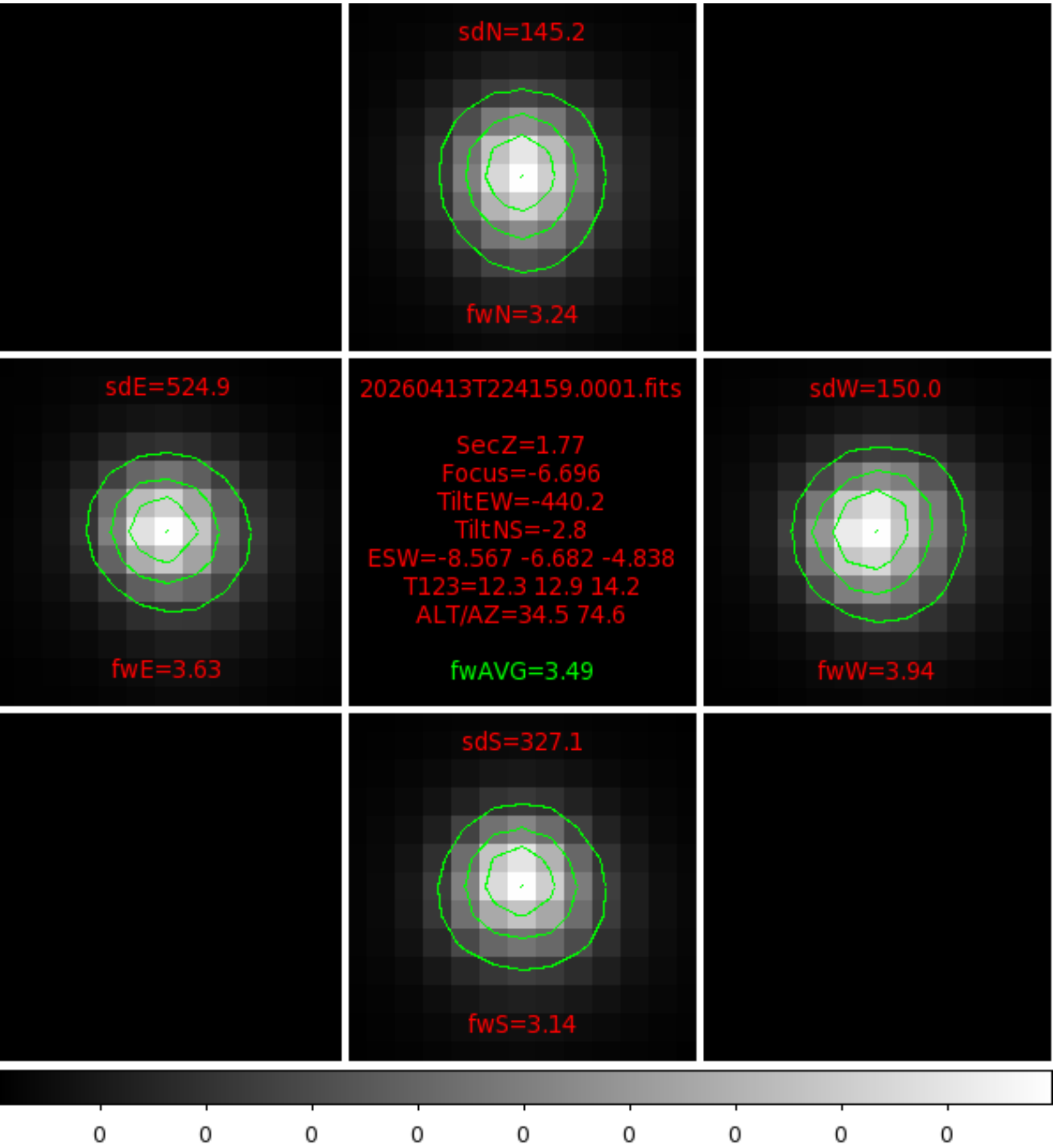
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sdE=524.9
fwE=3.63
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SecZ=1.77
Focus=-6.696
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.9 14.2
ALT/AZ=34.5 74.6
fwAVG=3.49
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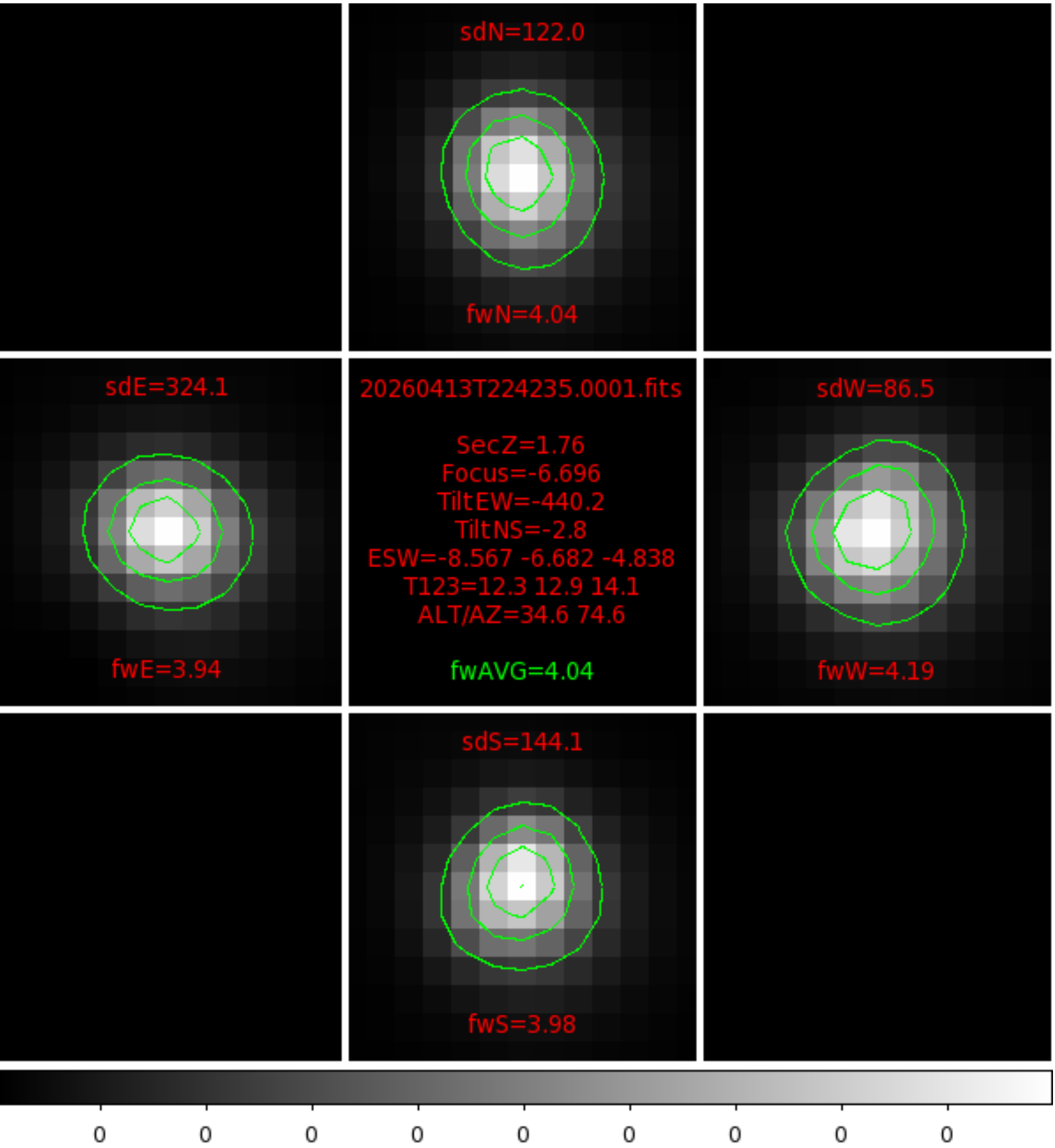
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sdE=324.1
fwE=3.94
20260413T224235.0001.fits
SecZ=1.76
Focus=-6.696
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.9 14.1
ALT/AZ=34.6 74.6
fwAVG=4.04
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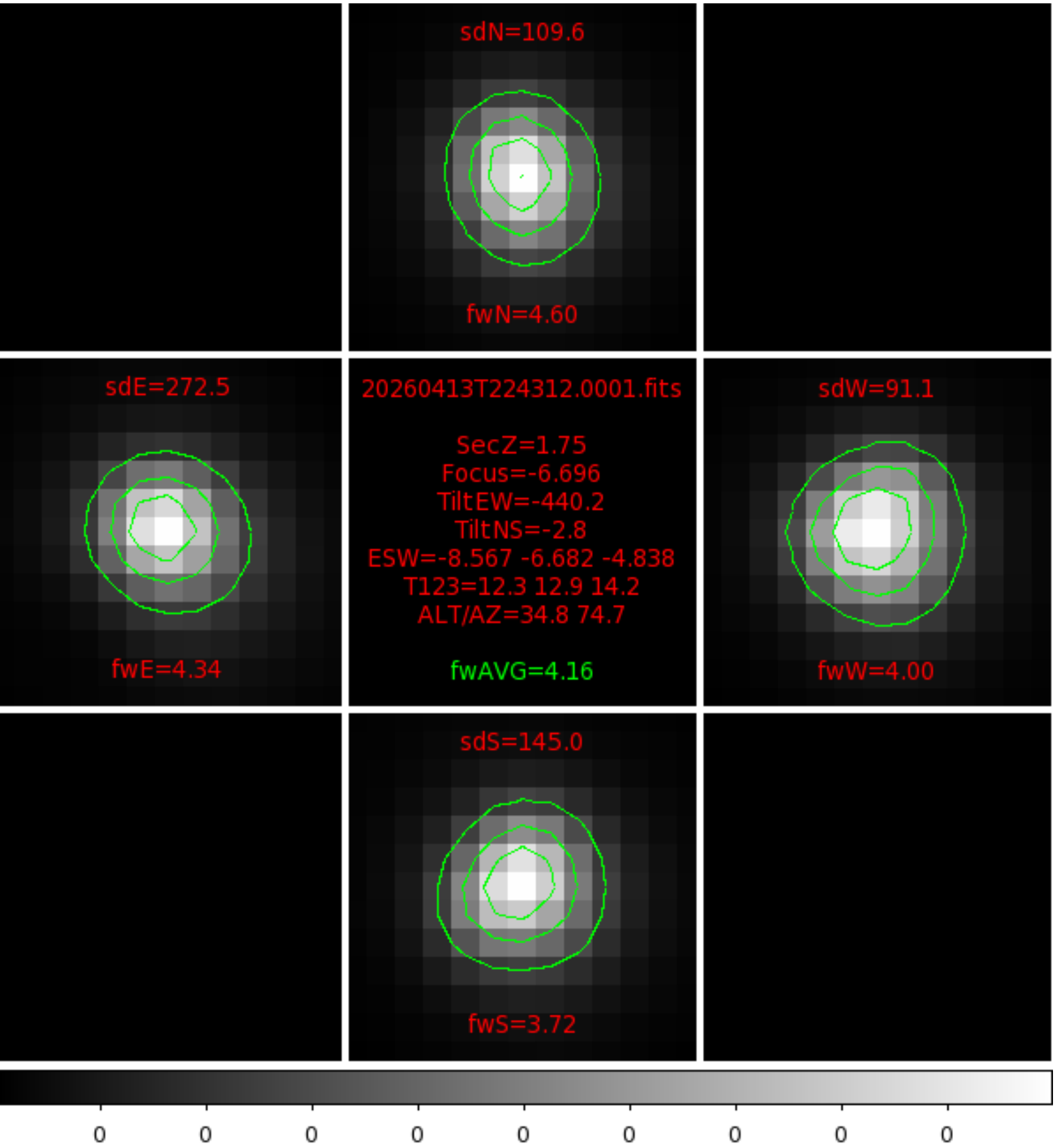
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SecZ=1.75
Focus=-6.696
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.9 14.2
ALT/AZ=34.8 74.7
fwAVG=4.16
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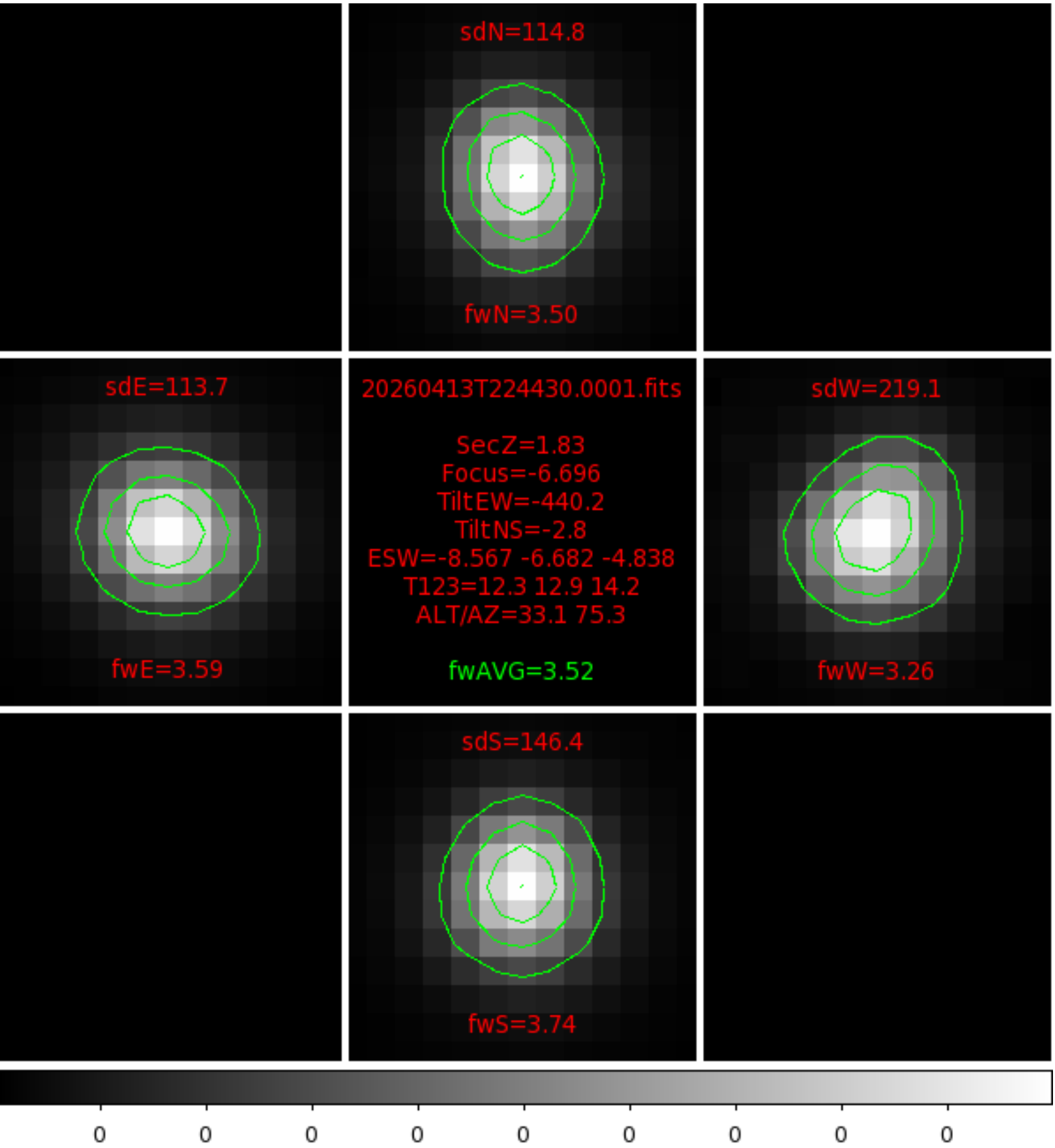
sdN=114.8
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sdE=113.7
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20260413T224430.0001.fits
SecZ=1.83
Focus=-6.696
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.9 14.2
ALT/AZ=33.1 75.3
fwAVG=3.52
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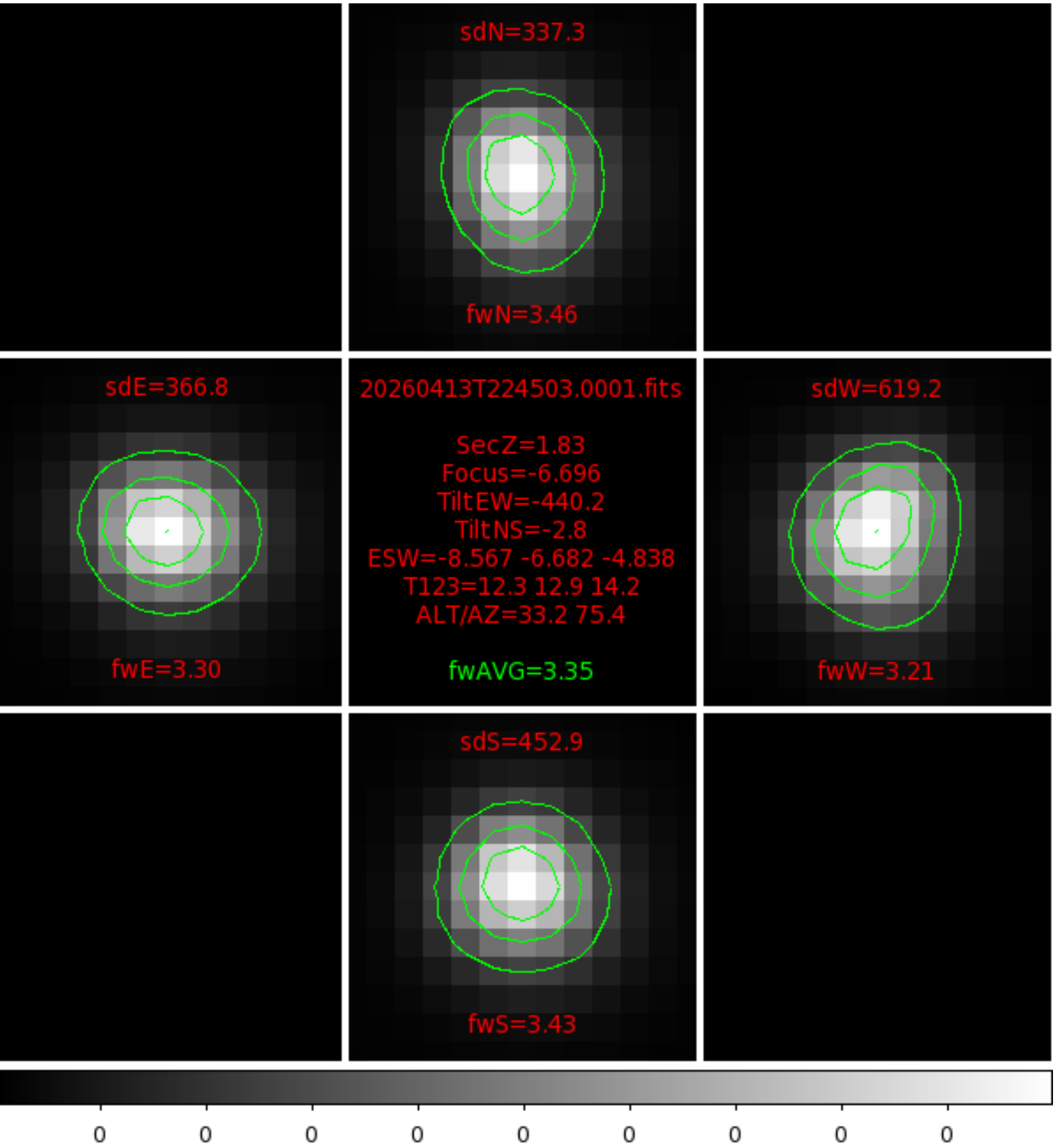
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20260413T224503.0001.fits
SecZ=1.83
Focus=-6.696
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.9 14.2
ALT/AZ=33.2 75.4
fwAVG=3.35
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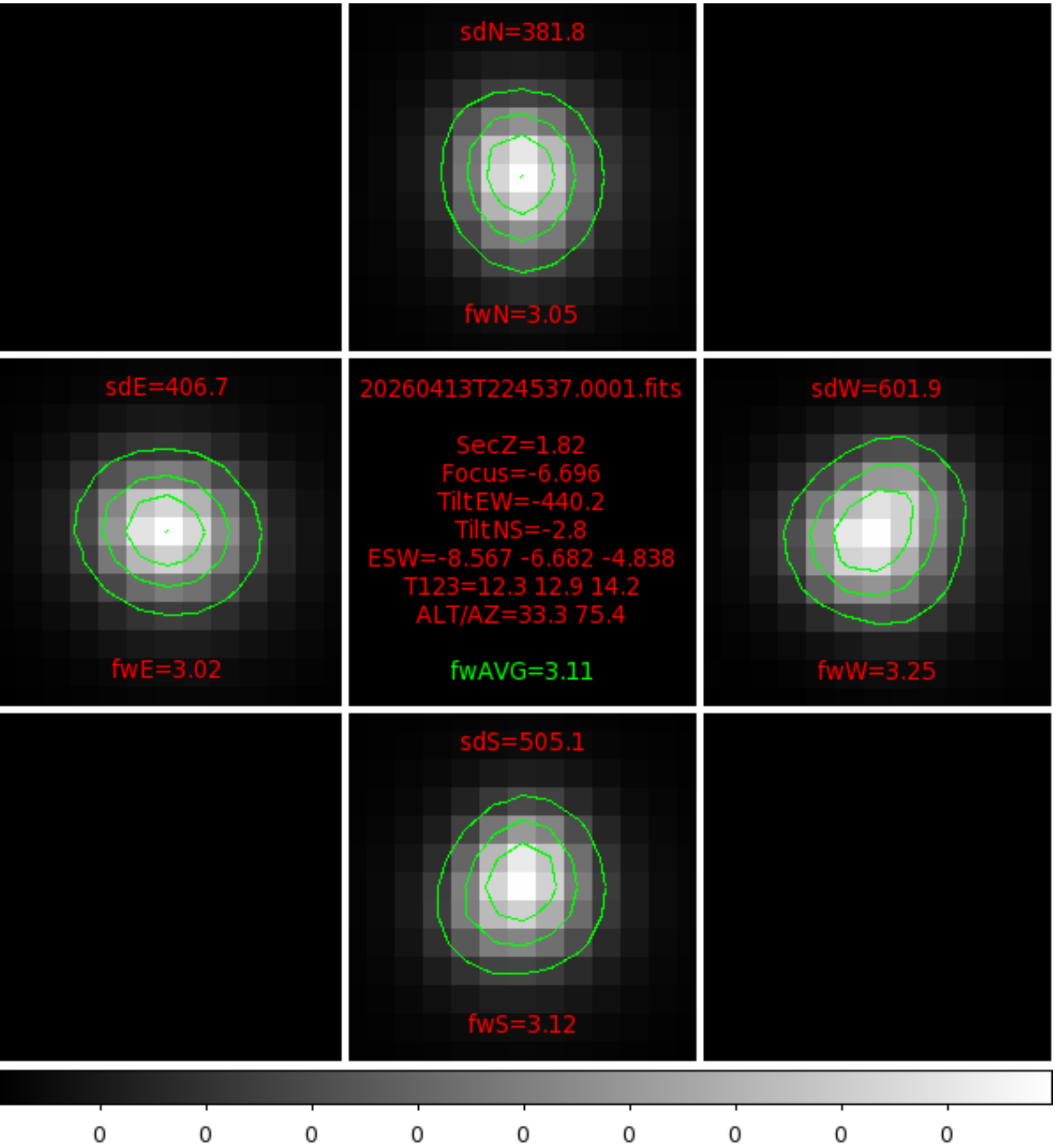
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TiltEW=-440.2
TiltNS=-2.8
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T123=12.3 12.9 14.2
ALT/AZ=33.3 75.4
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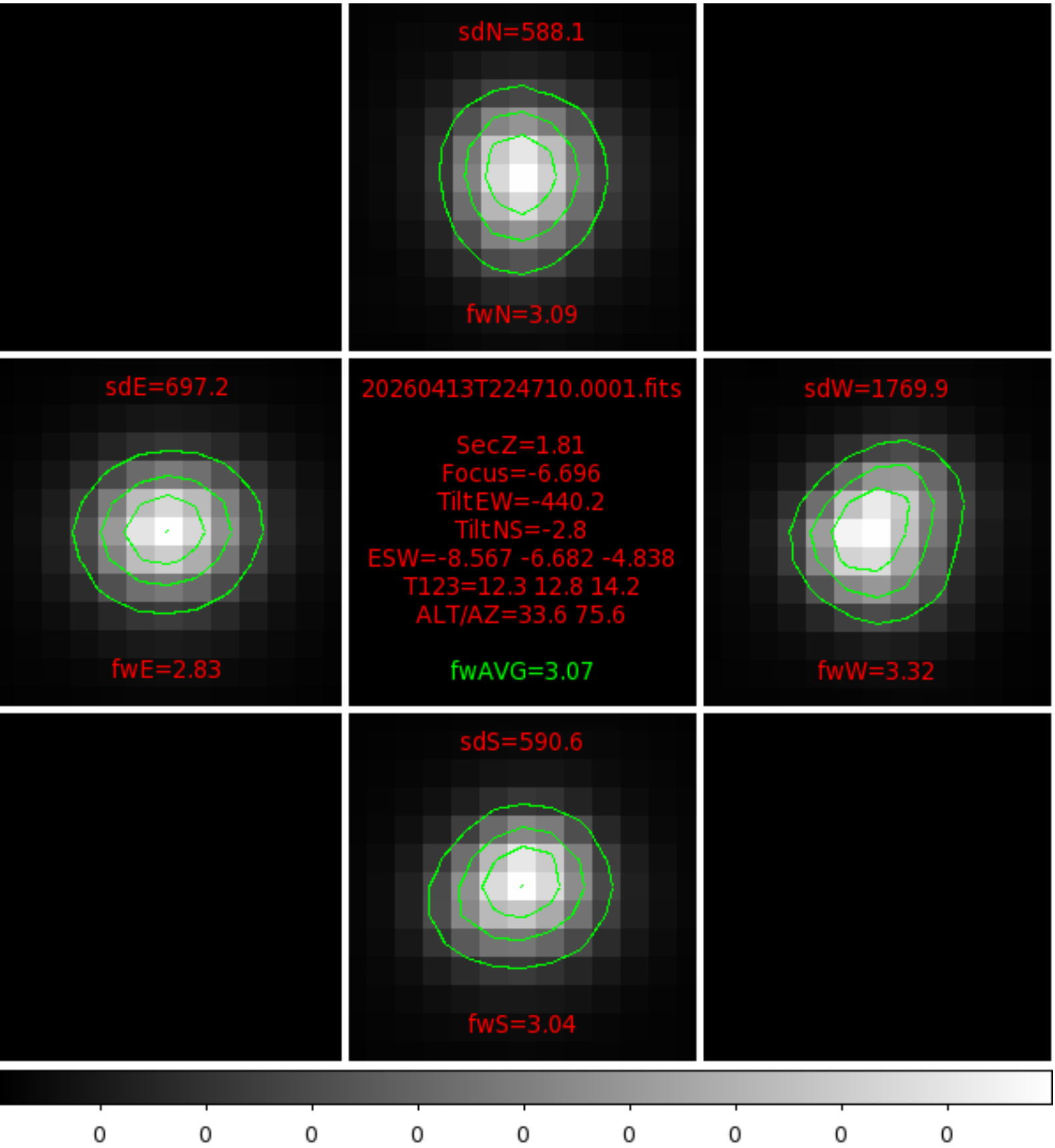
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sdE=697.2
fwE=2.83
20260413T224710.0001.fits
SecZ=1.81
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.8 14.2
ALT/AZ=33.6 75.6
fwAVG=3.07
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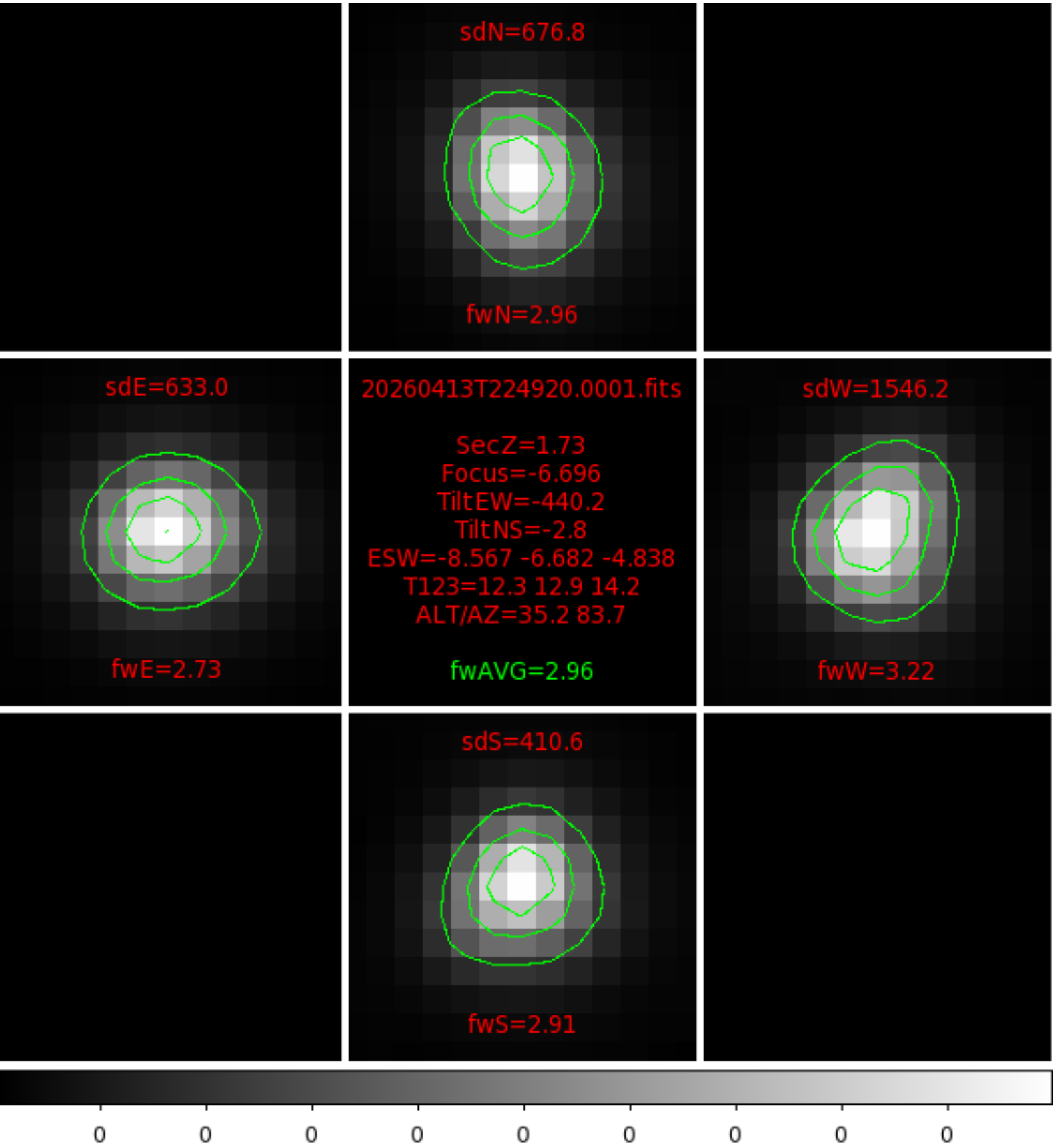
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sdE=633.0
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20260413T224920.0001.fits
SecZ=1.73
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.9 14.2
ALT/AZ=35.2 83.7
fwAVG=2.96
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fwW=3.22
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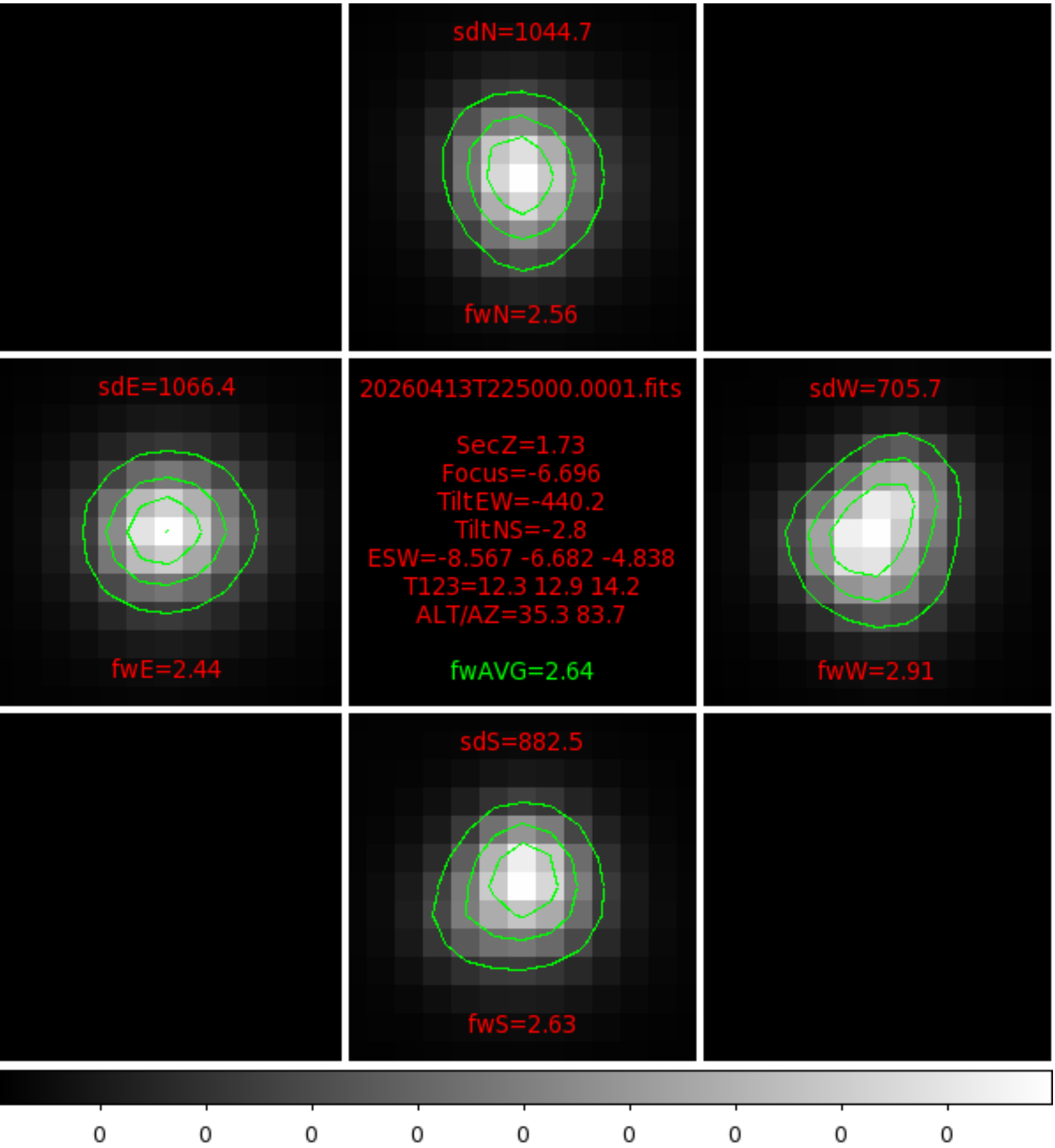
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.9 14.2
ALT/AZ=35.3 83.7
fwAVG=2.64
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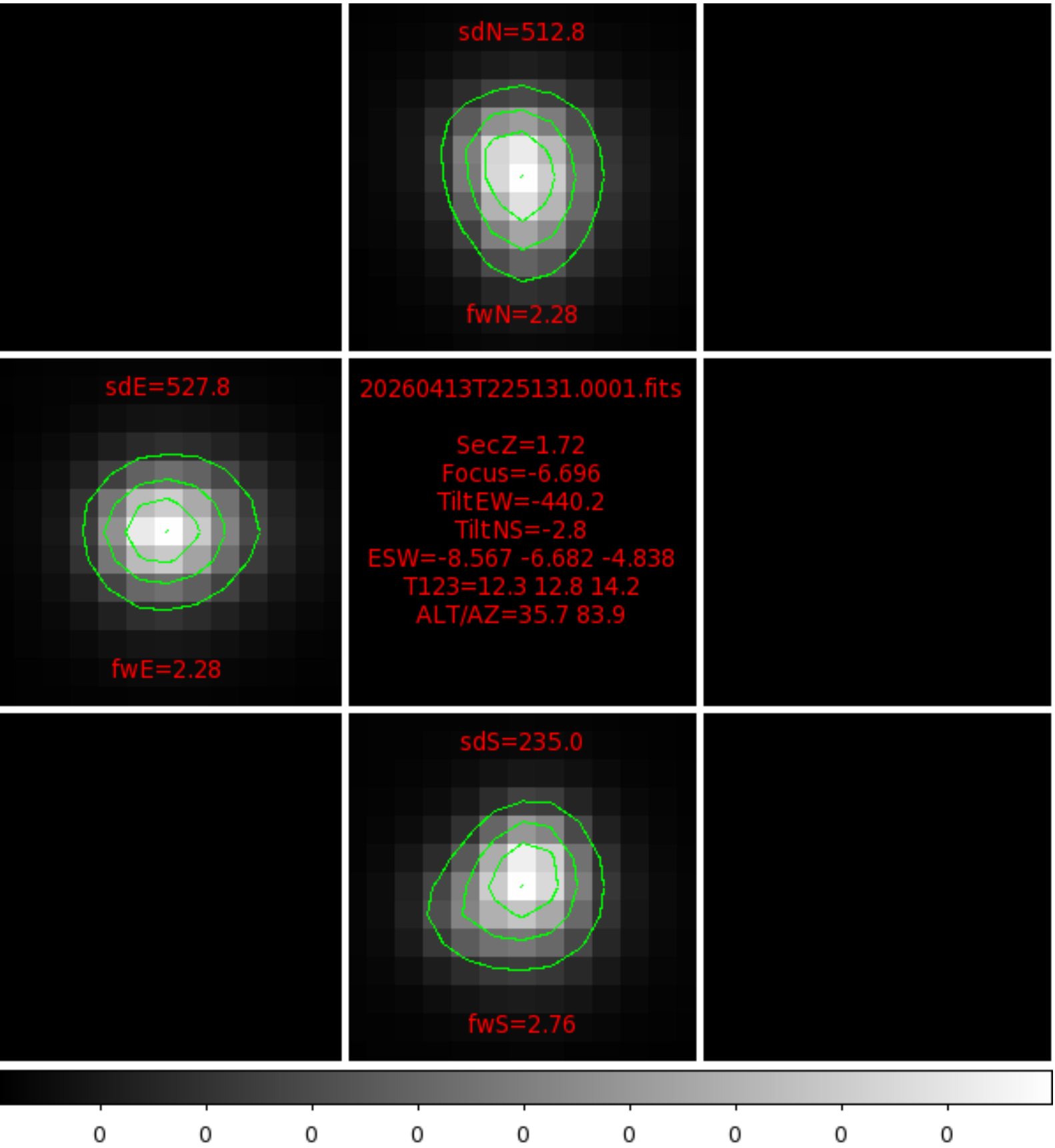
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SecZ=1.72
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TiltEW=-440.2
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T123=12.3 12.8 14.2
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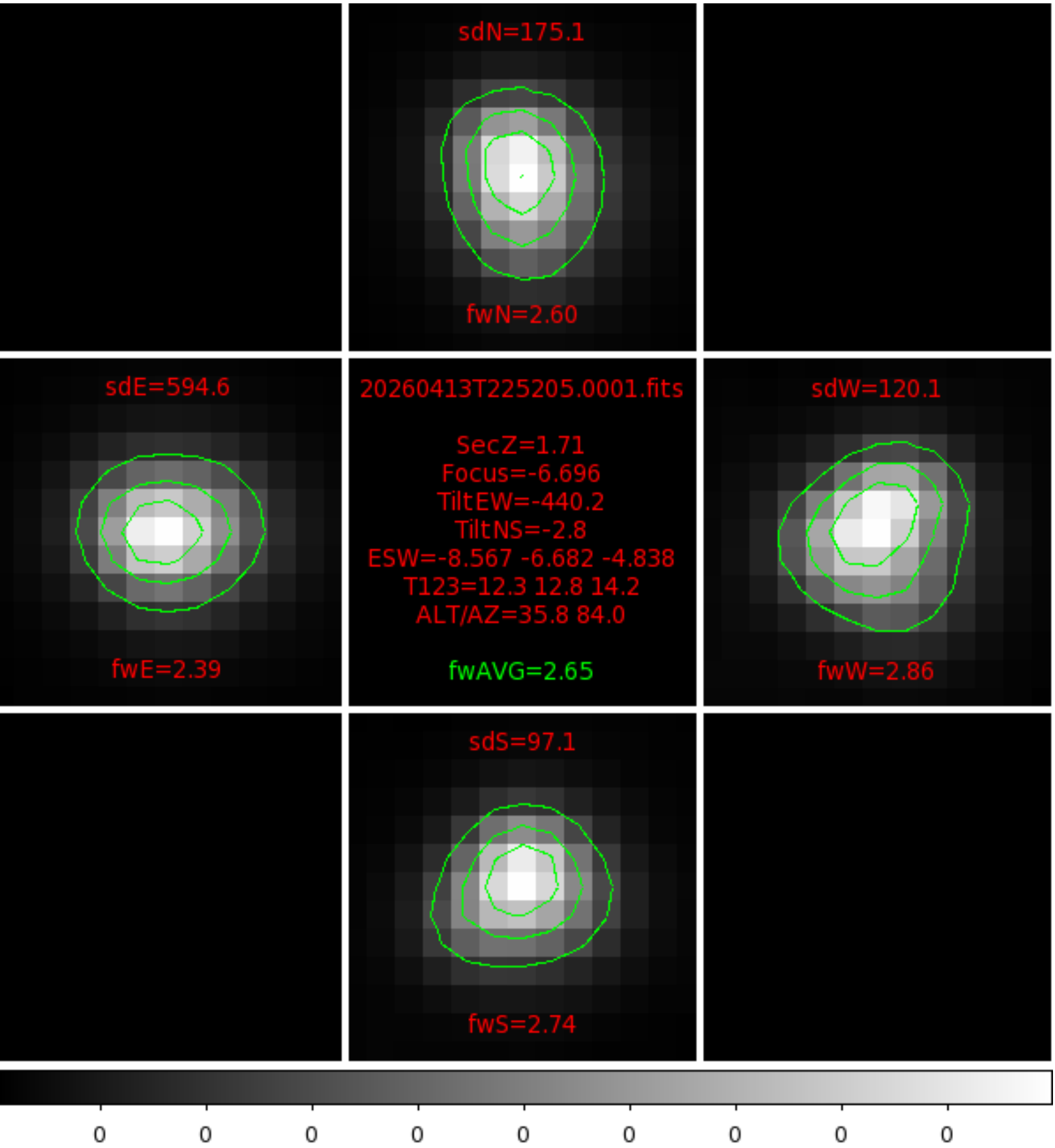
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ESW=-8.567 -6.682 -4.838
T123=12.3 12.8 14.2
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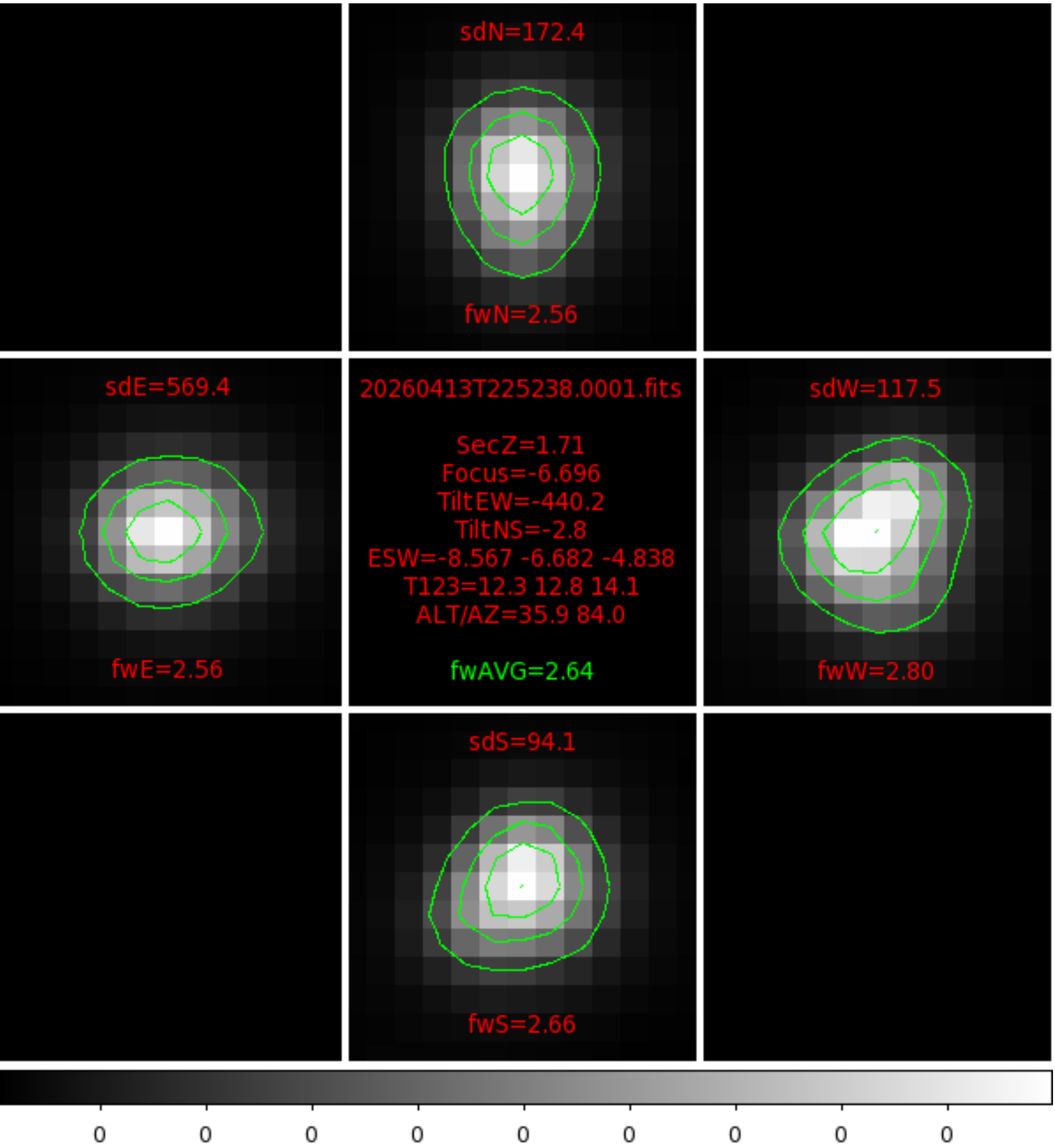
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SecZ=1.71
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TiltNS=-2.8
ESW=-8.567 -6.682 -4.838
T123=12.3 12.8 14.1
ALT/AZ=35.9 84.0
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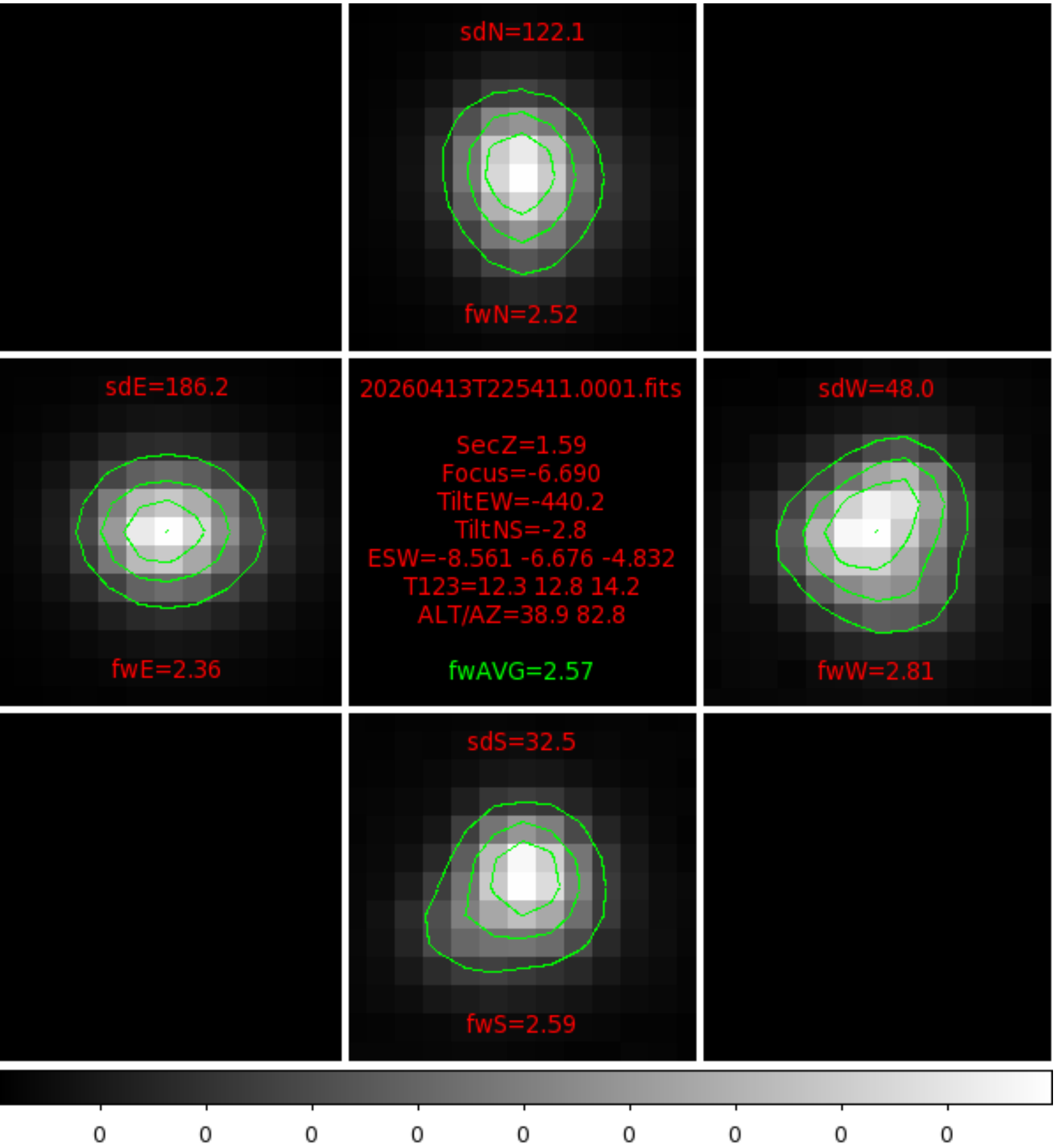
sdN=122.1
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20260413T225411.0001.fits
SecZ=1.59
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.2
ALT/AZ=38.9 82.8
fwAVG=2.57
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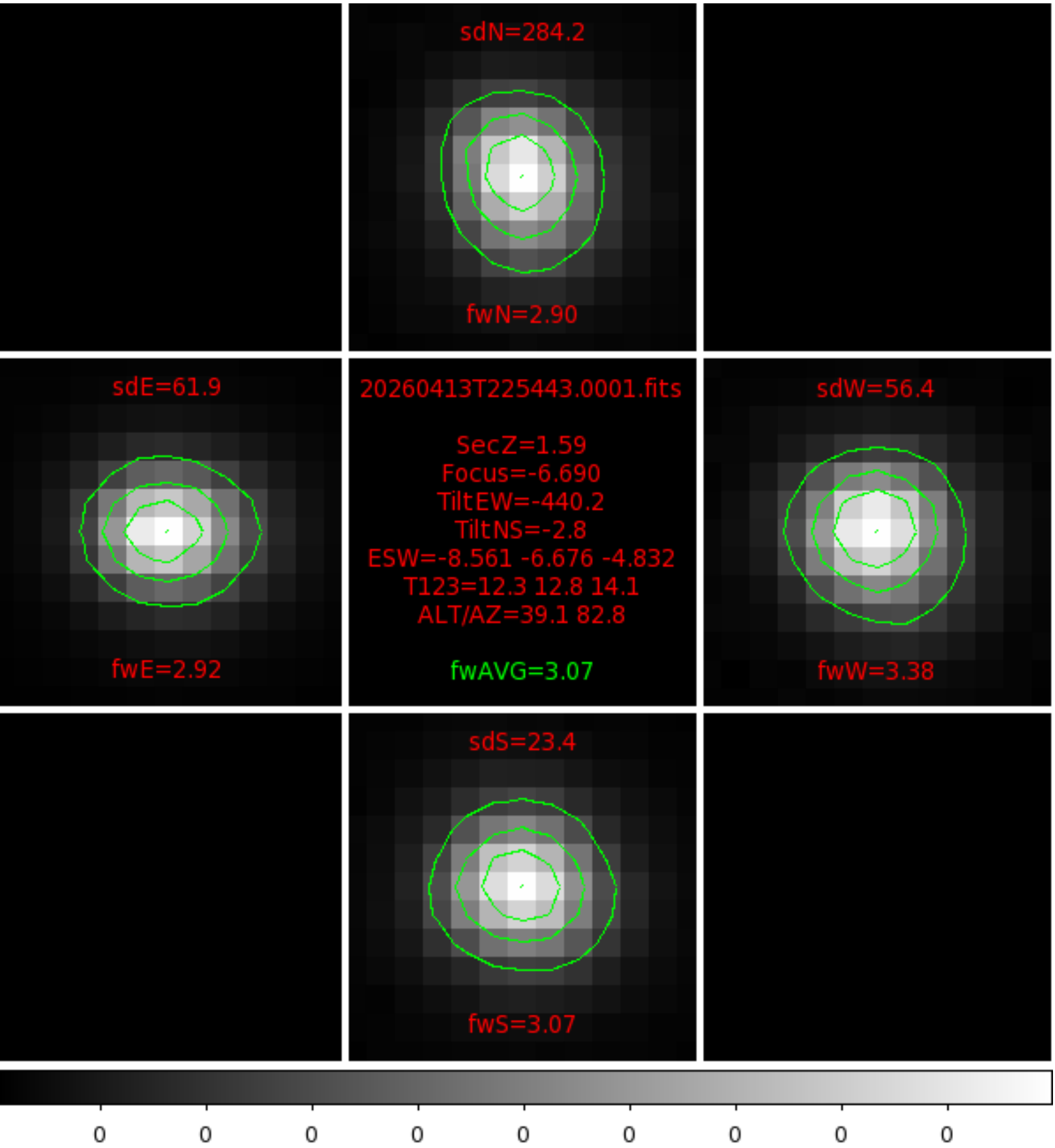
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20260413T225443.0001.fits
SecZ=1.59
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=39.1 82.8
fwAVG=3.07
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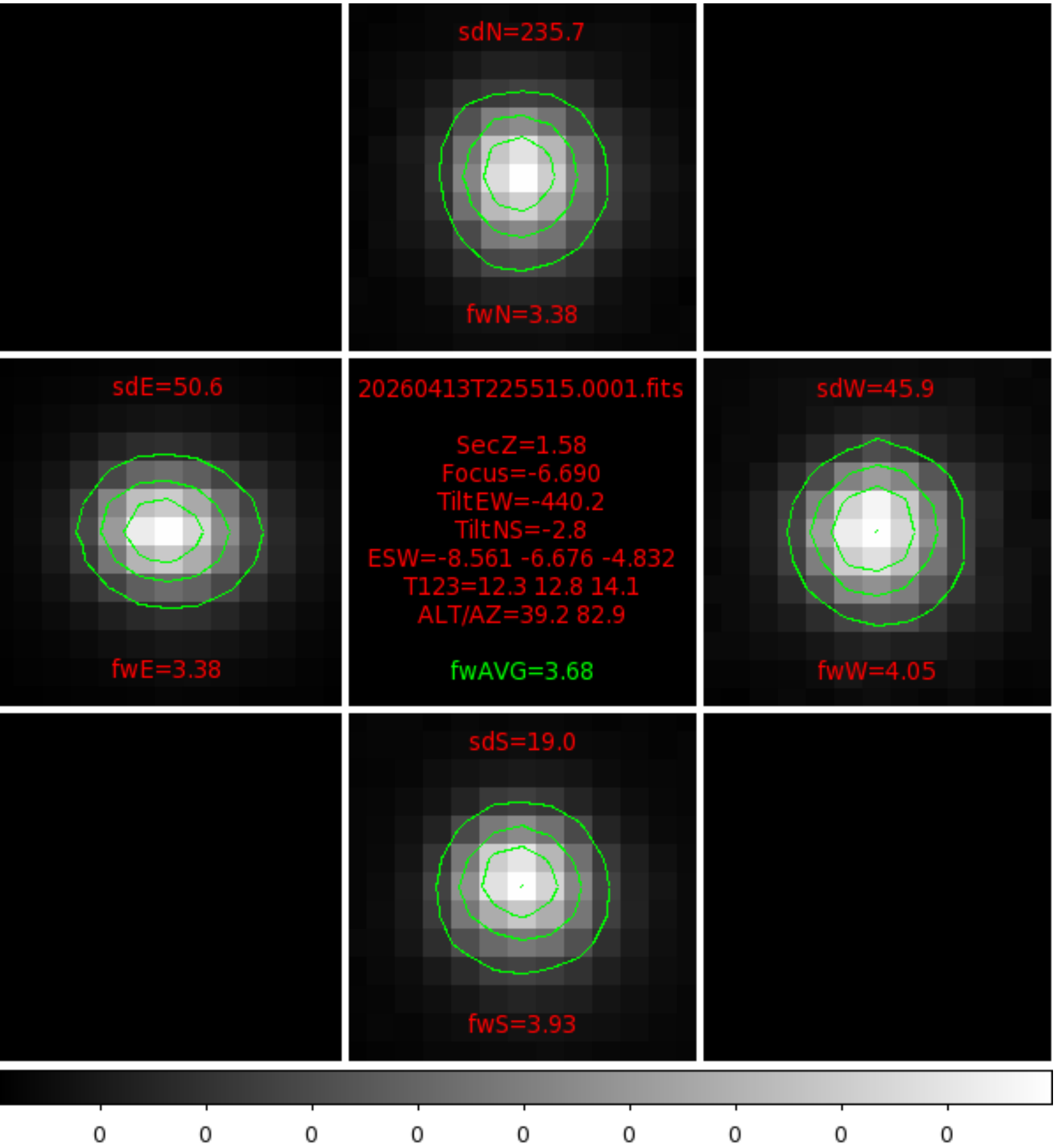
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SecZ=1.58
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=39.2 82.9
fwAVG=3.68
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sdS=19.0
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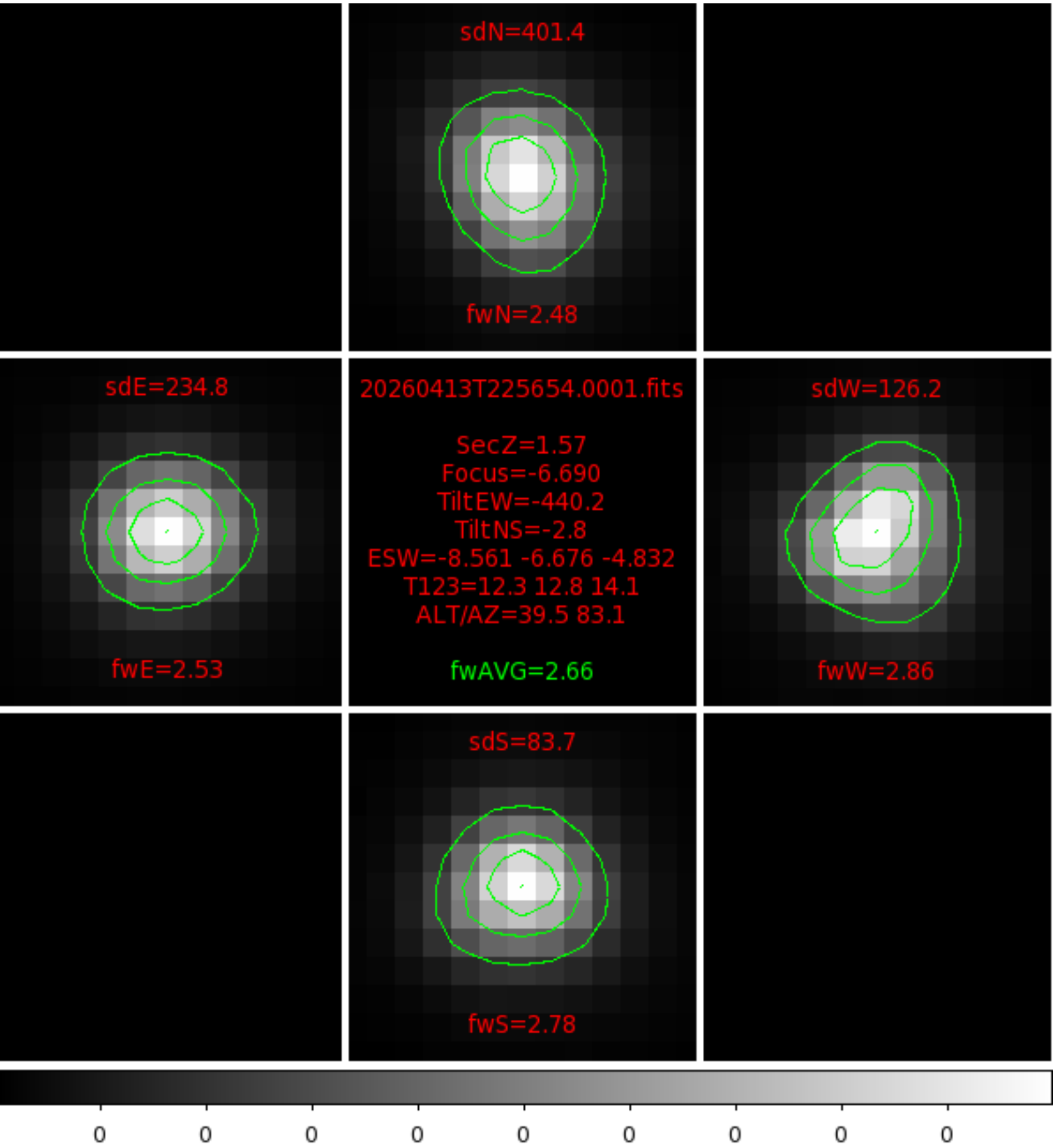
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20260413T225654.0001.fits
SecZ=1.57
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=39.5 83.1
fwAVG=2.66
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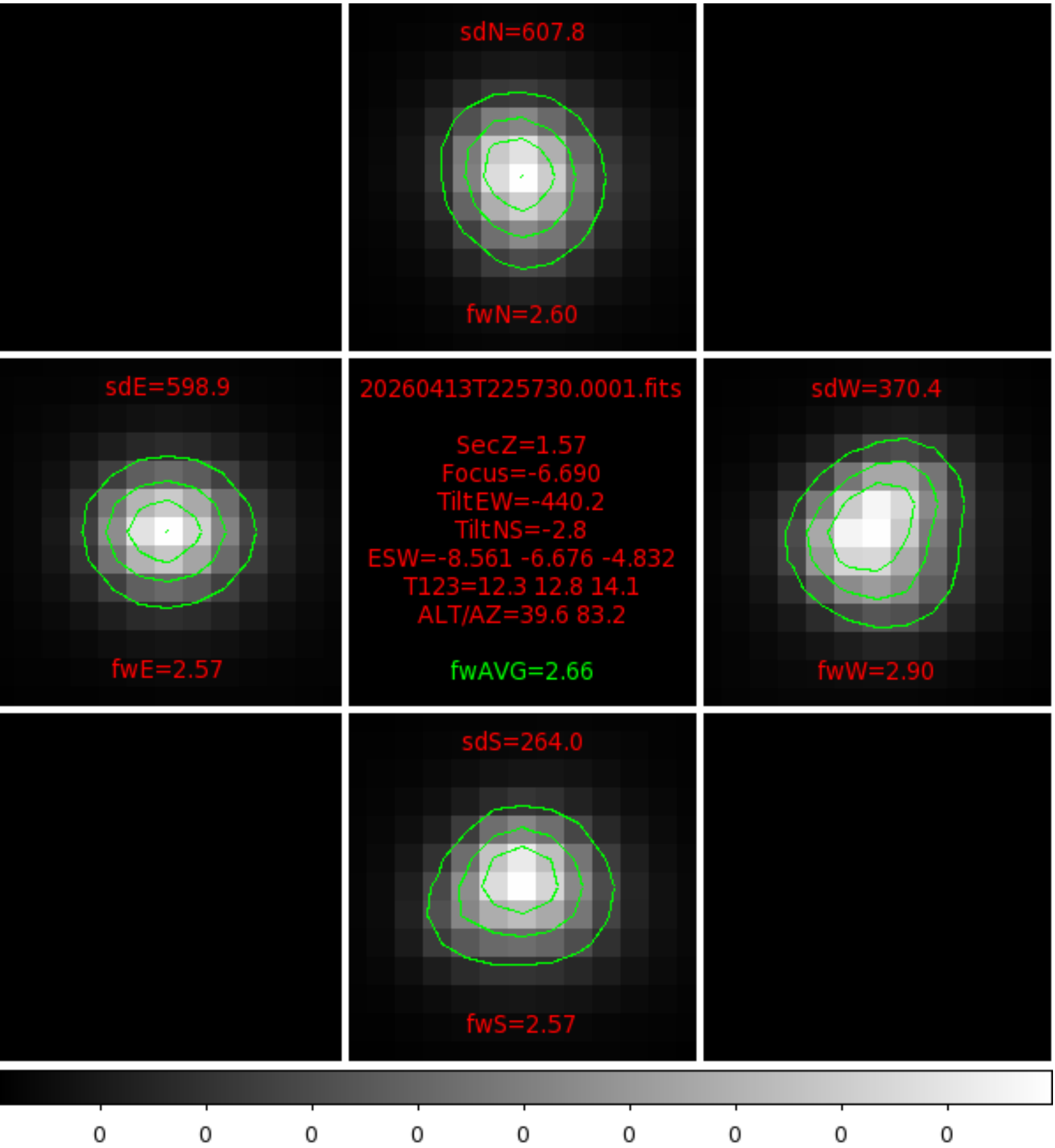
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SecZ=1.57
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=39.6 83.2
fwAVG=2.66
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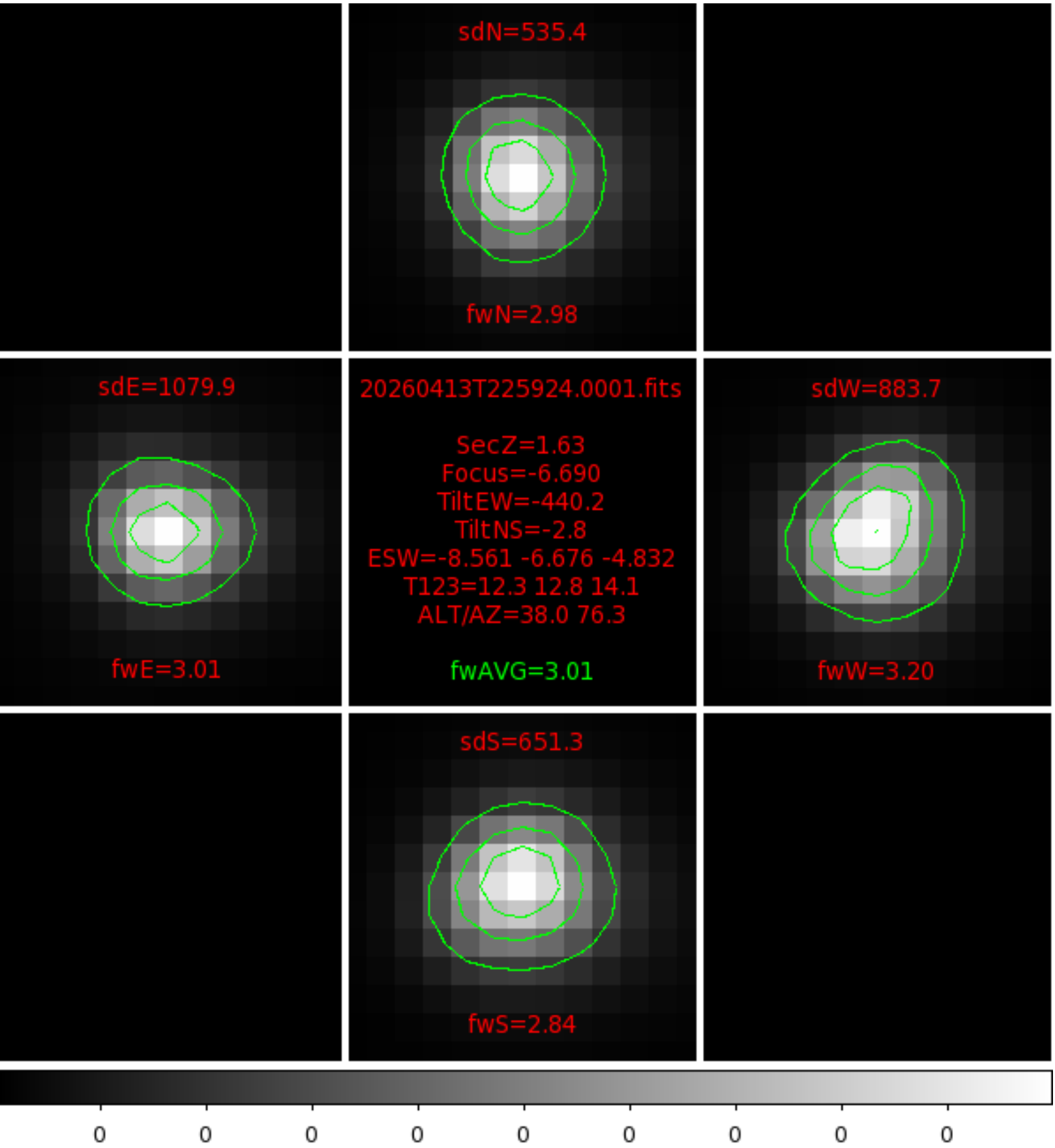
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SecZ=1.63
Focus=-6.690
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TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=38.0 76.3
fwAVG=3.01
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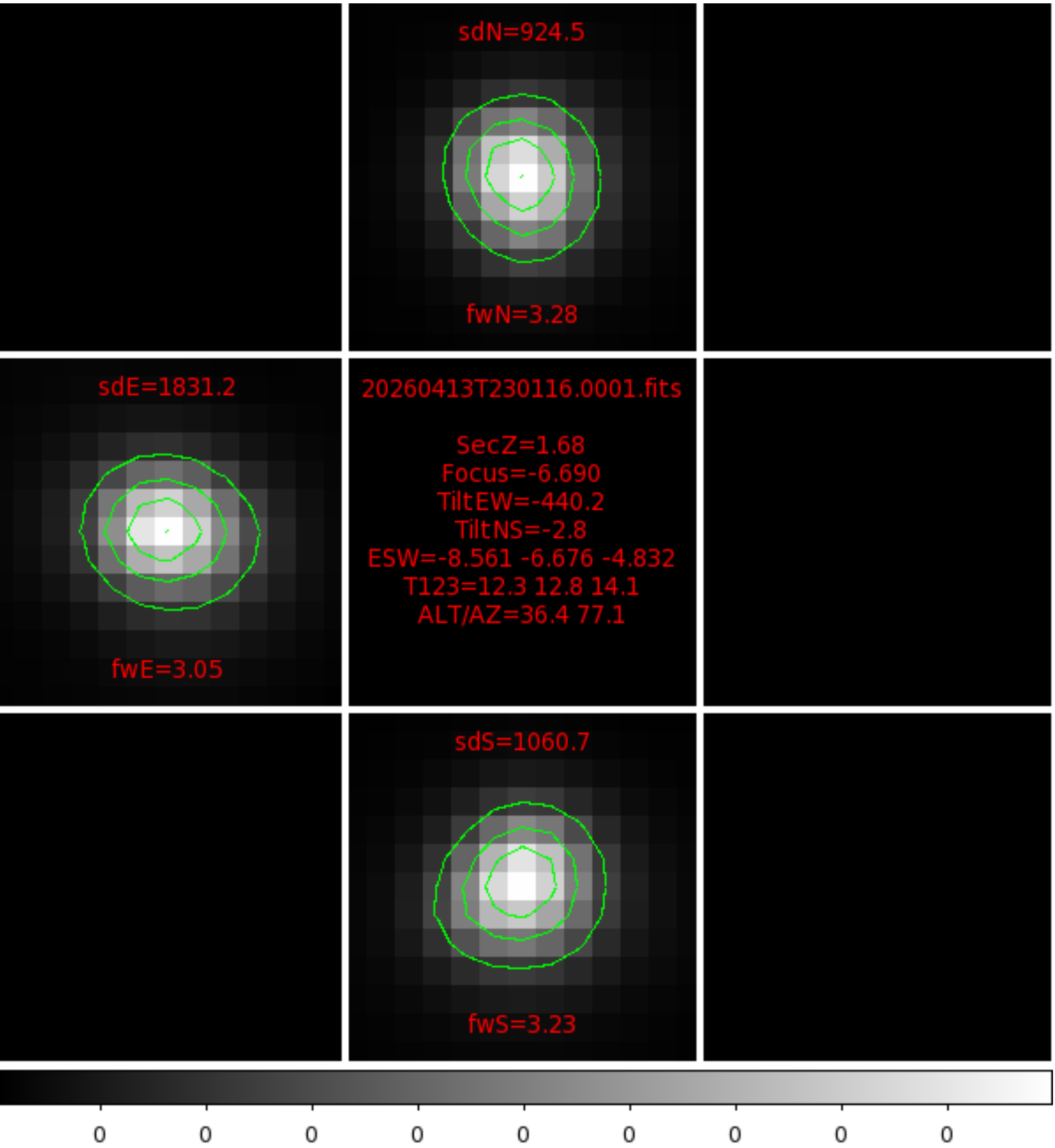
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SecZ=1.68
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
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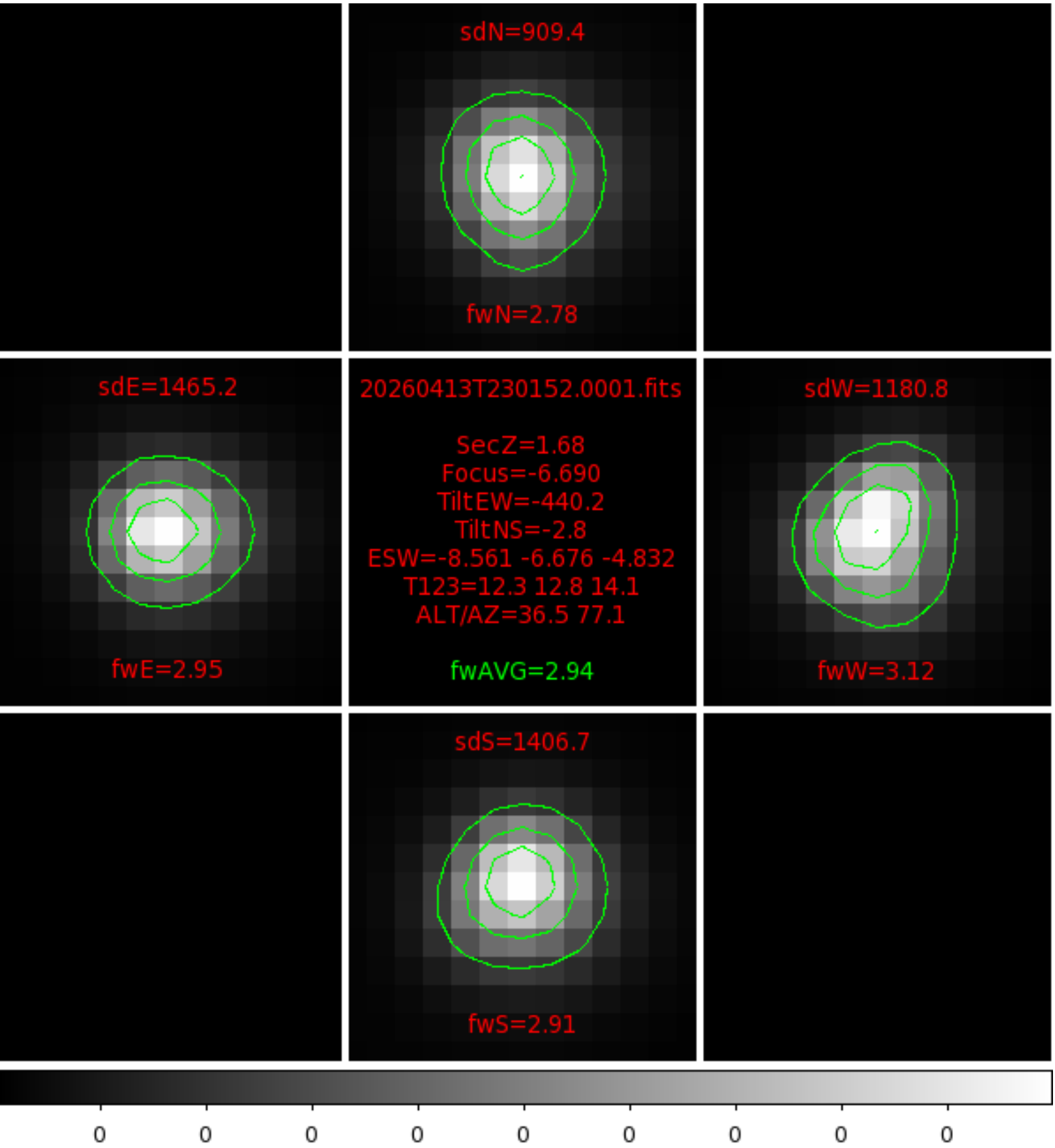
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SecZ=1.68
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=36.5 77.1
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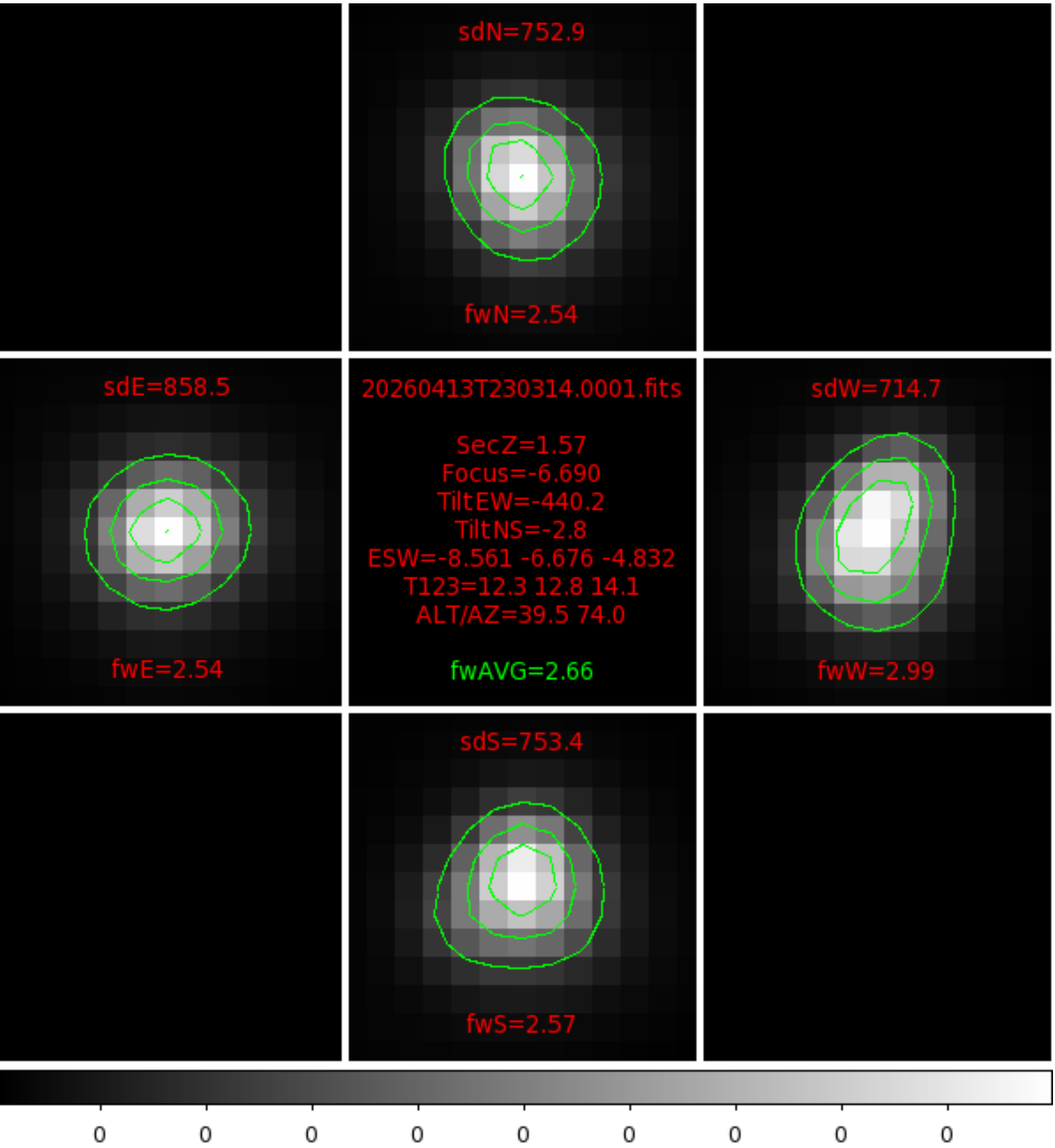
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SecZ=1.57
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=39.5 74.0
fwAVG=2.66
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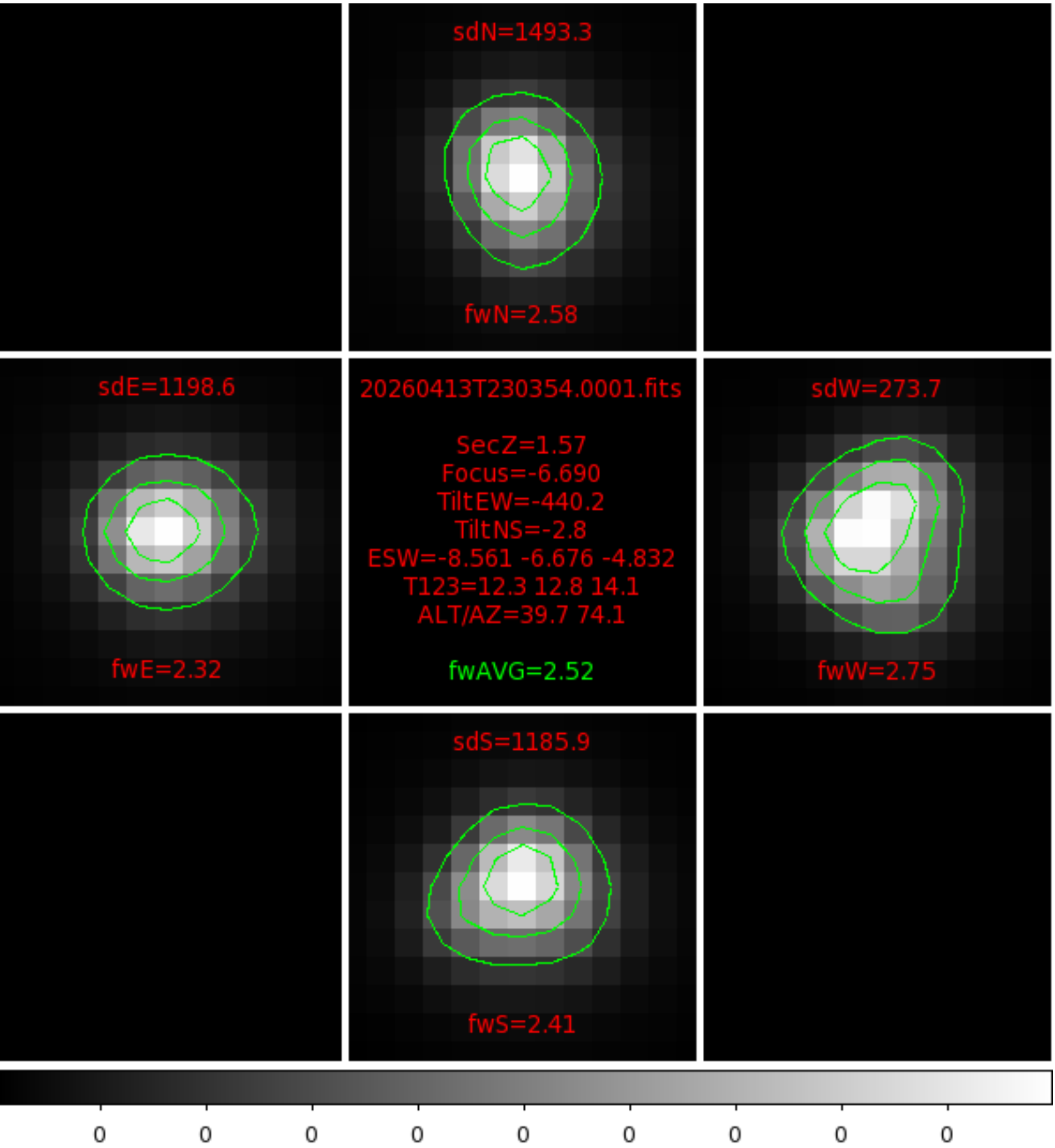
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SecZ=1.57
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=39.7 74.1
fwAVG=2.52
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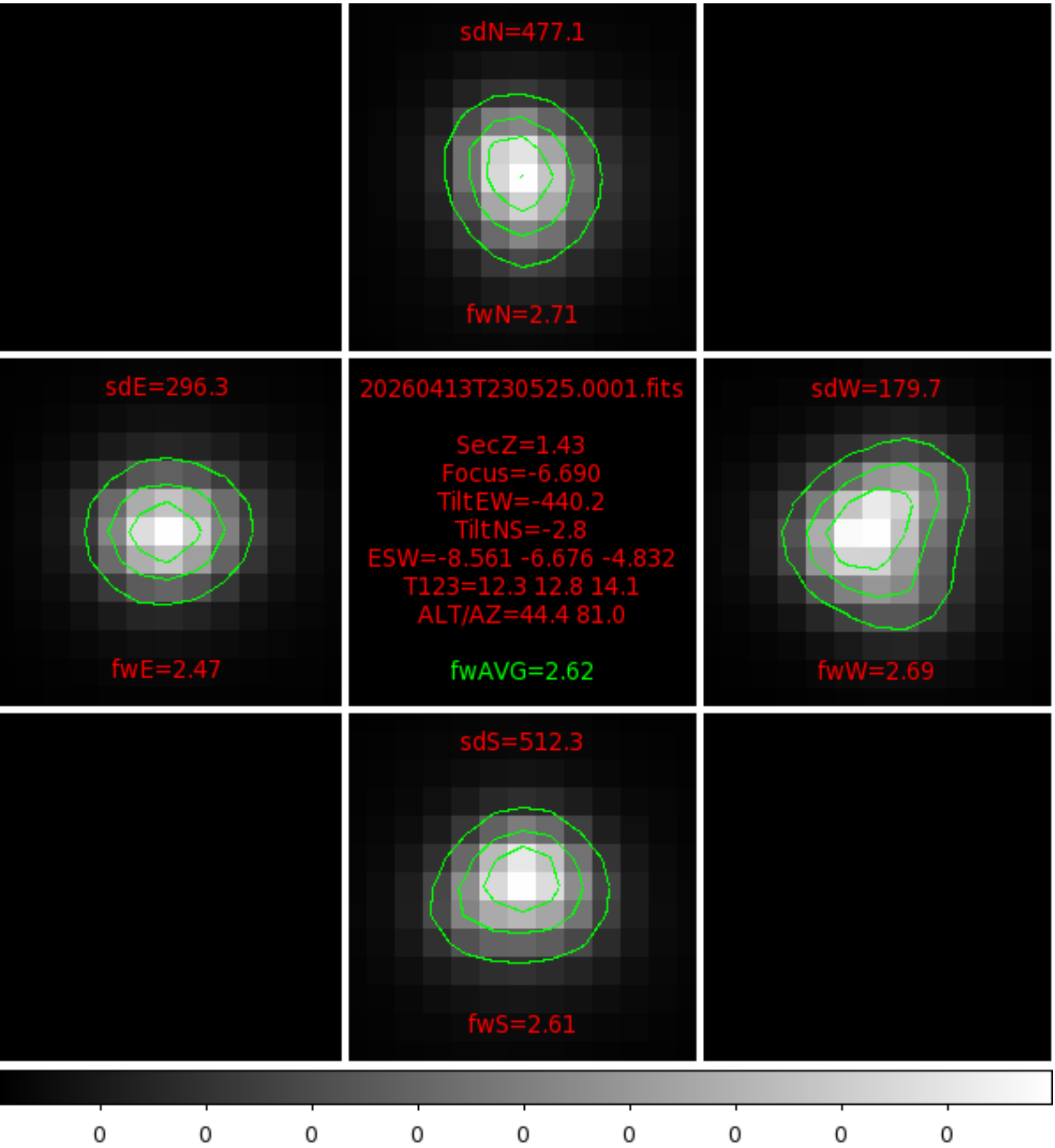
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sdE=296.3
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SecZ=1.43
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TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=44.4 81.0
fwAVG=2.62
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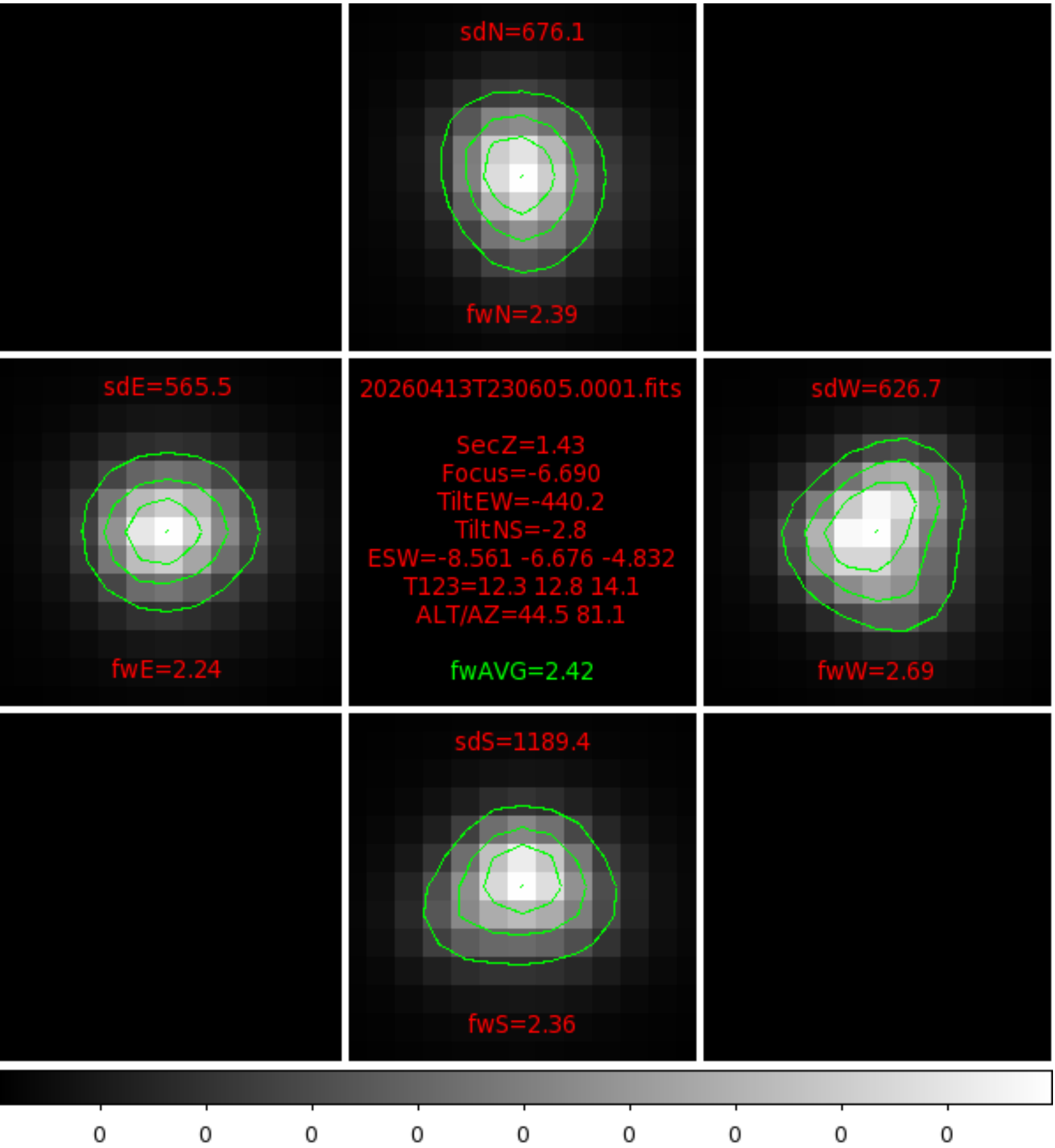
sdN=676.1
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sdE=565.5
fwE=2.24
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SecZ=1.43
Focus=-6.690
TiltEW=-440.2
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ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=44.5 81.1
fwAVG=2.42
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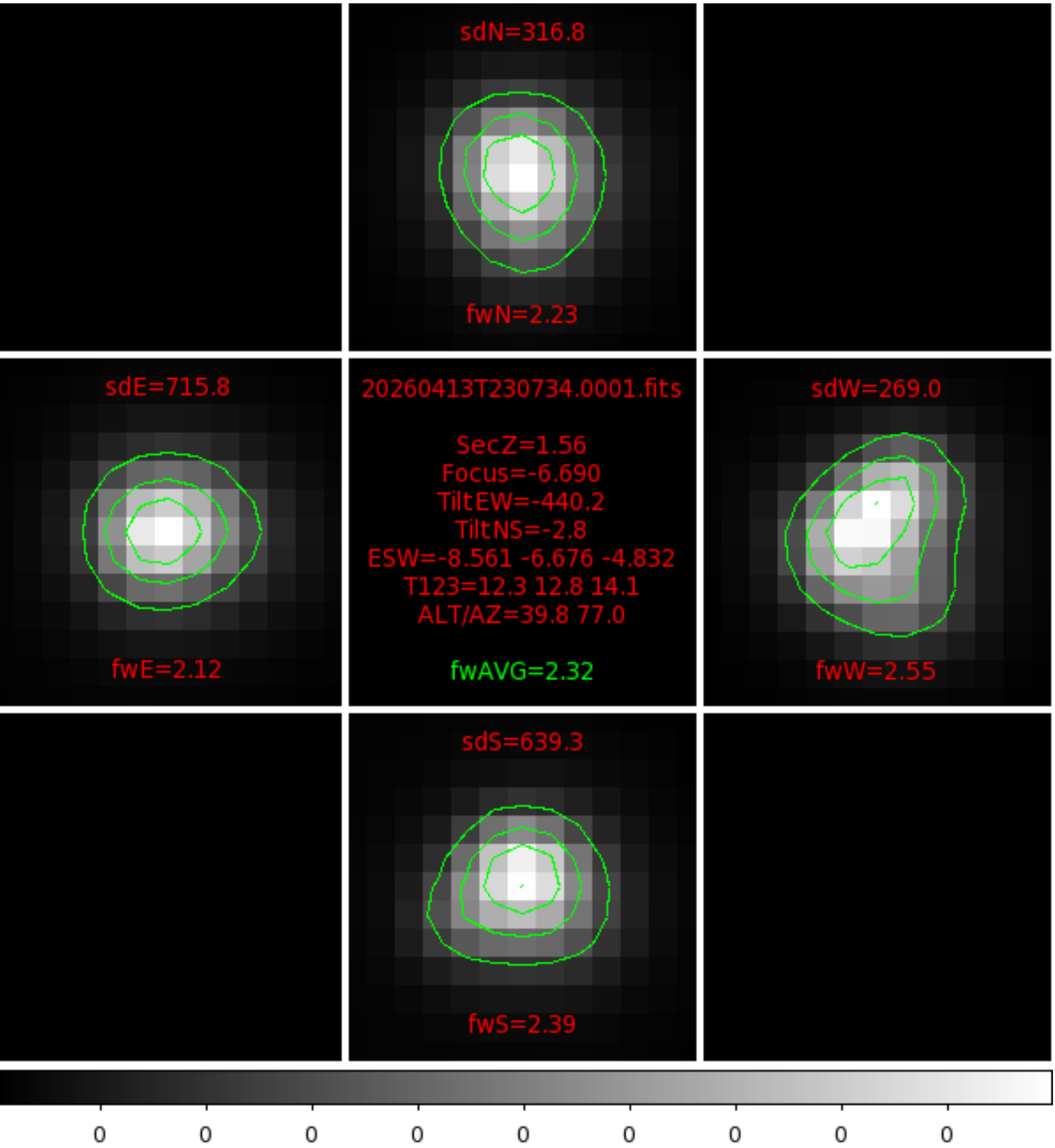
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SecZ=1.56
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
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fwAVG=2.32
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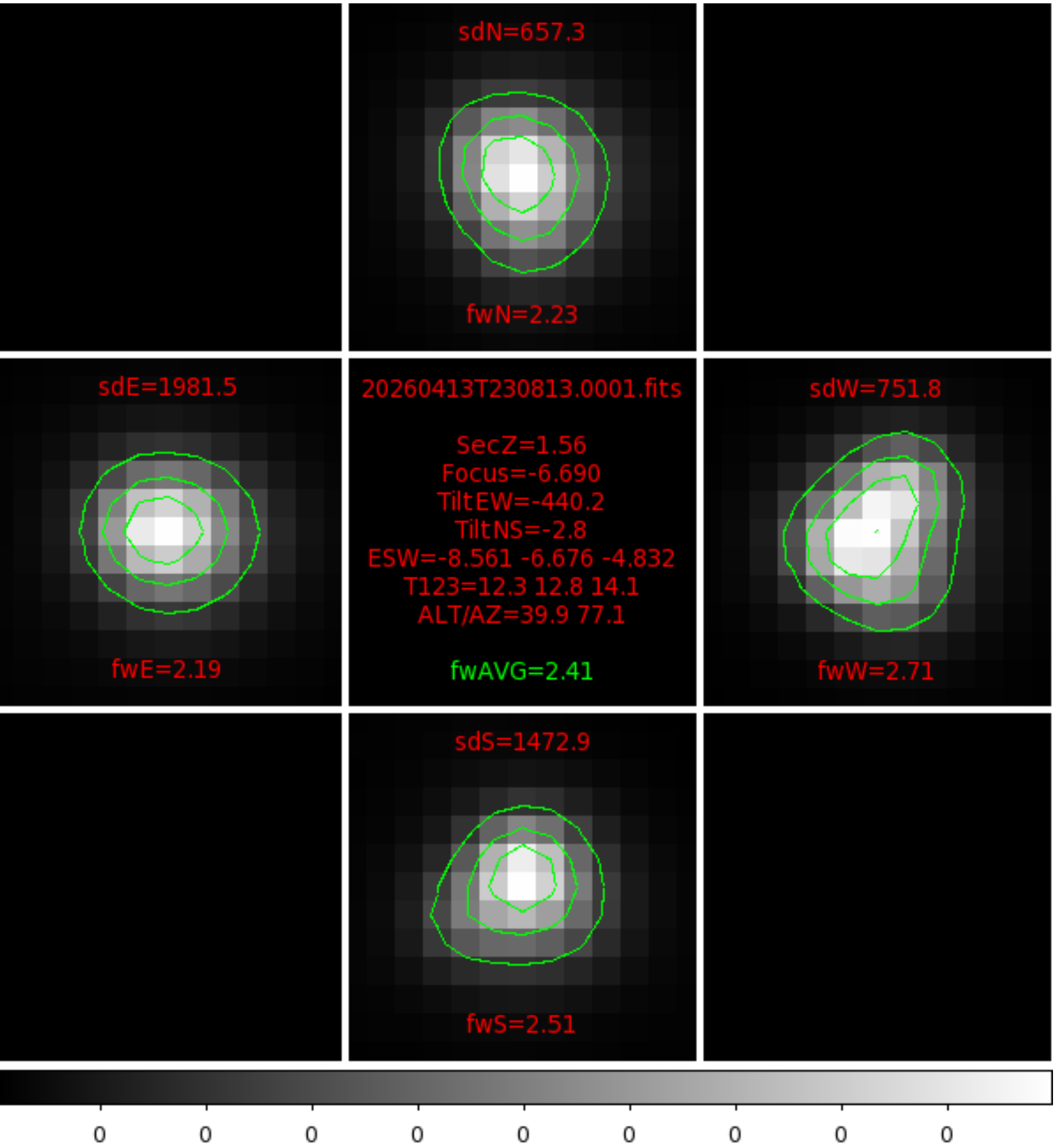
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SecZ=1.56
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=39.9 77.1
fwAVG=2.41
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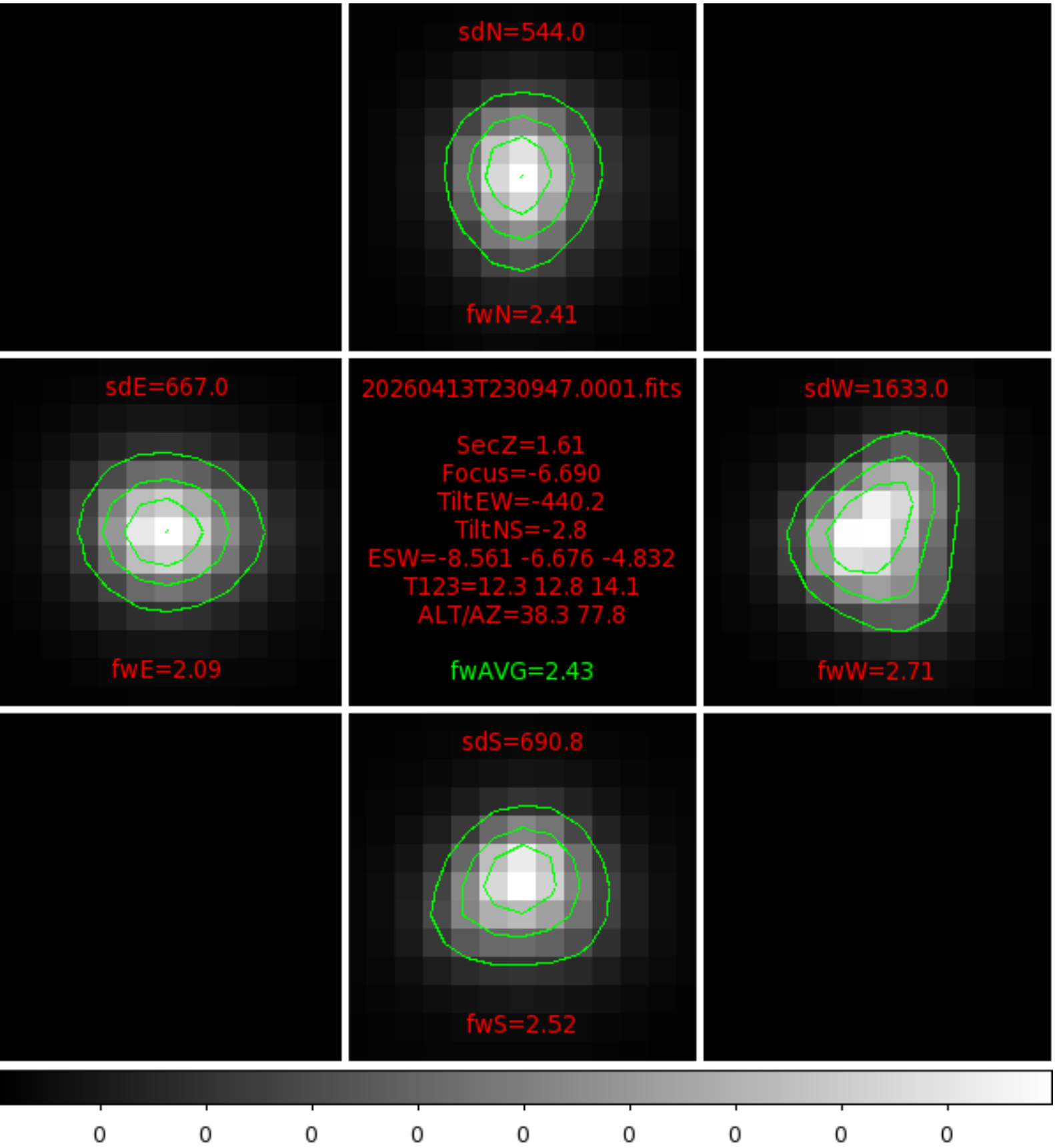
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sdE=667.0
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Focus=-6.690
TiltEW=-440.2
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ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=38.3 77.8
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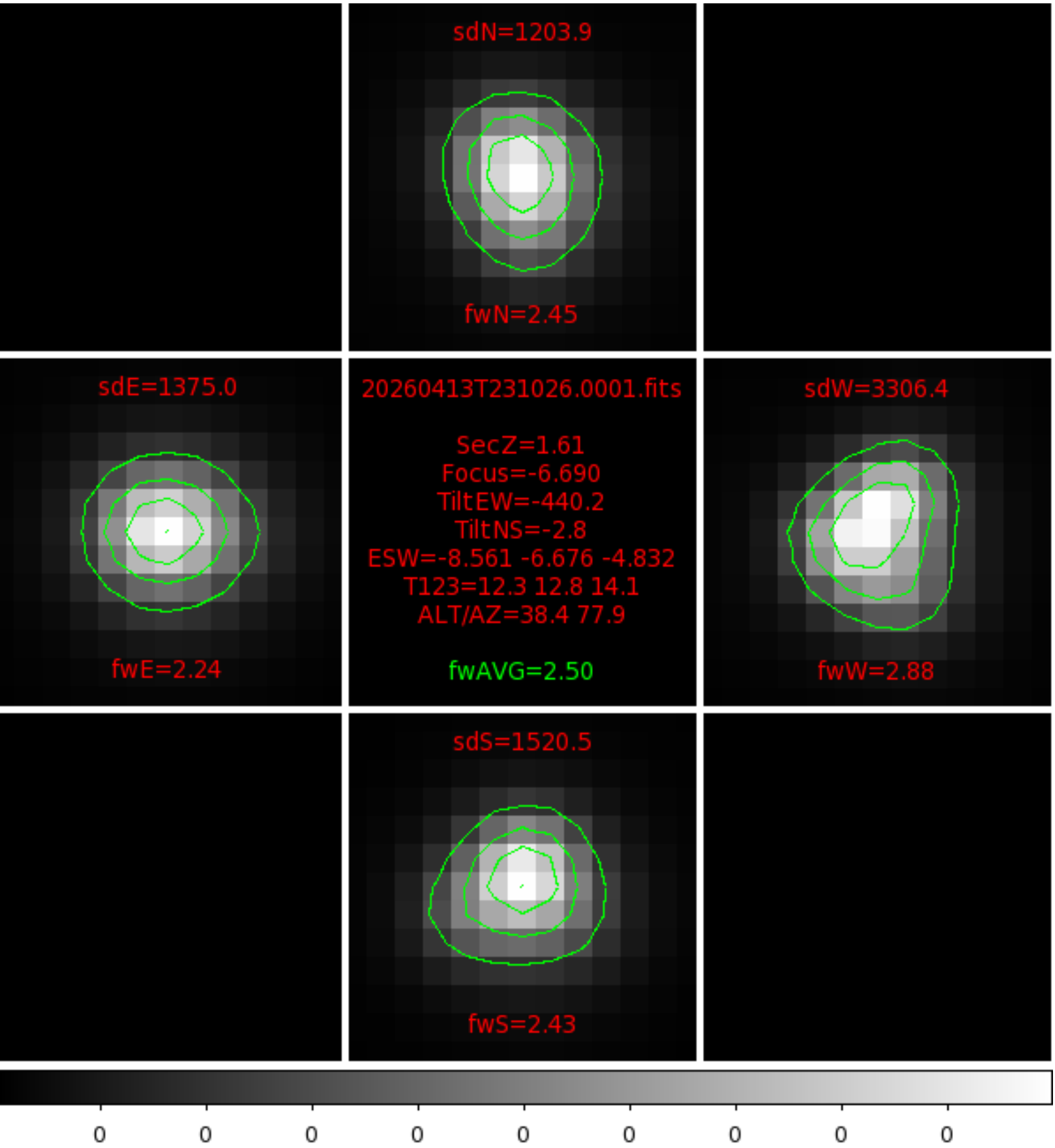
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sdE=1375.0
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SecZ=1.61
Focus=-6.690
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TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
ALT/AZ=38.4 77.9
fwAVG=2.50
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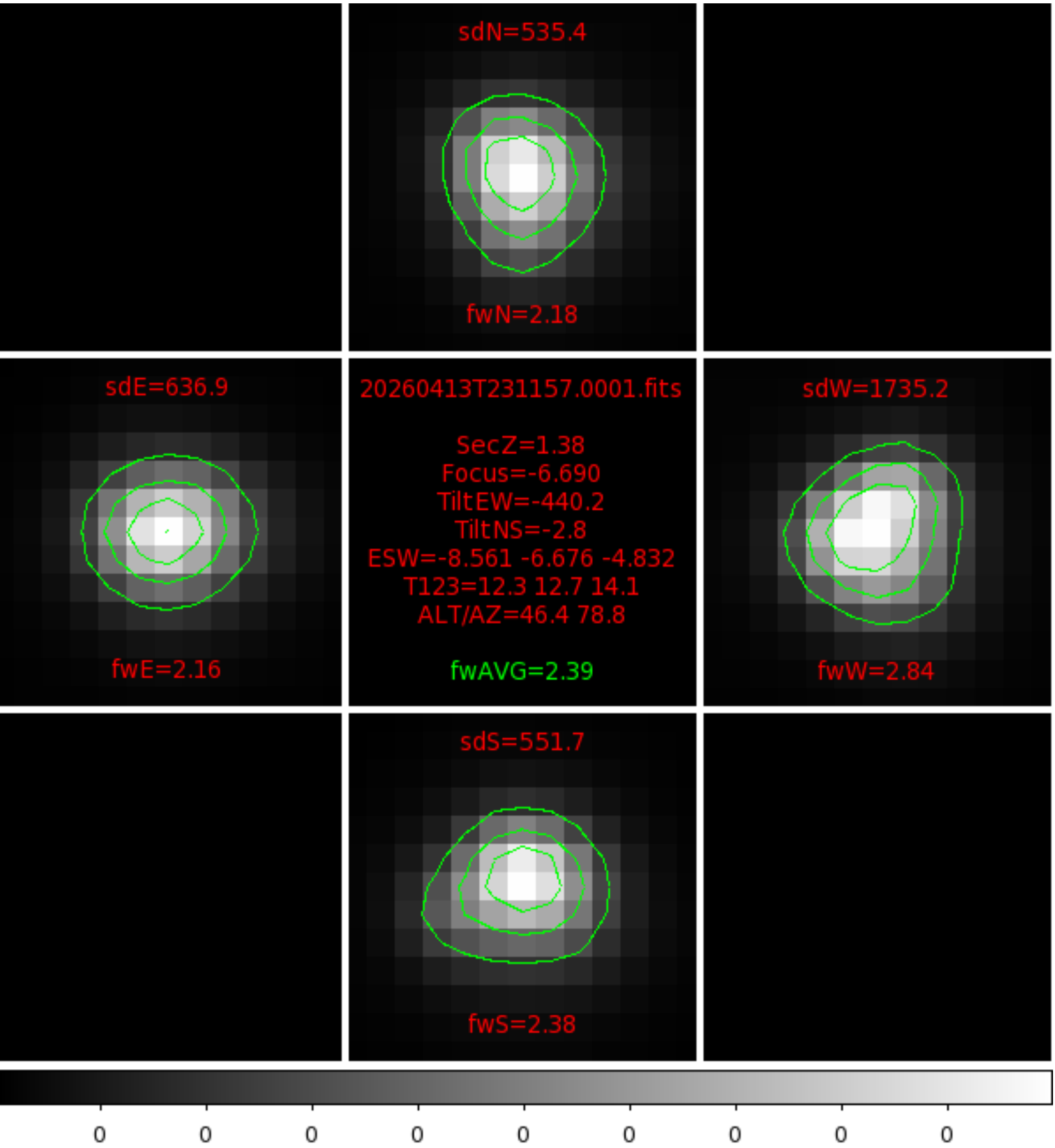
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20260413T231157.0001.fits
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Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.7 14.1
ALT/AZ=46.4 78.8
fwAVG=2.39
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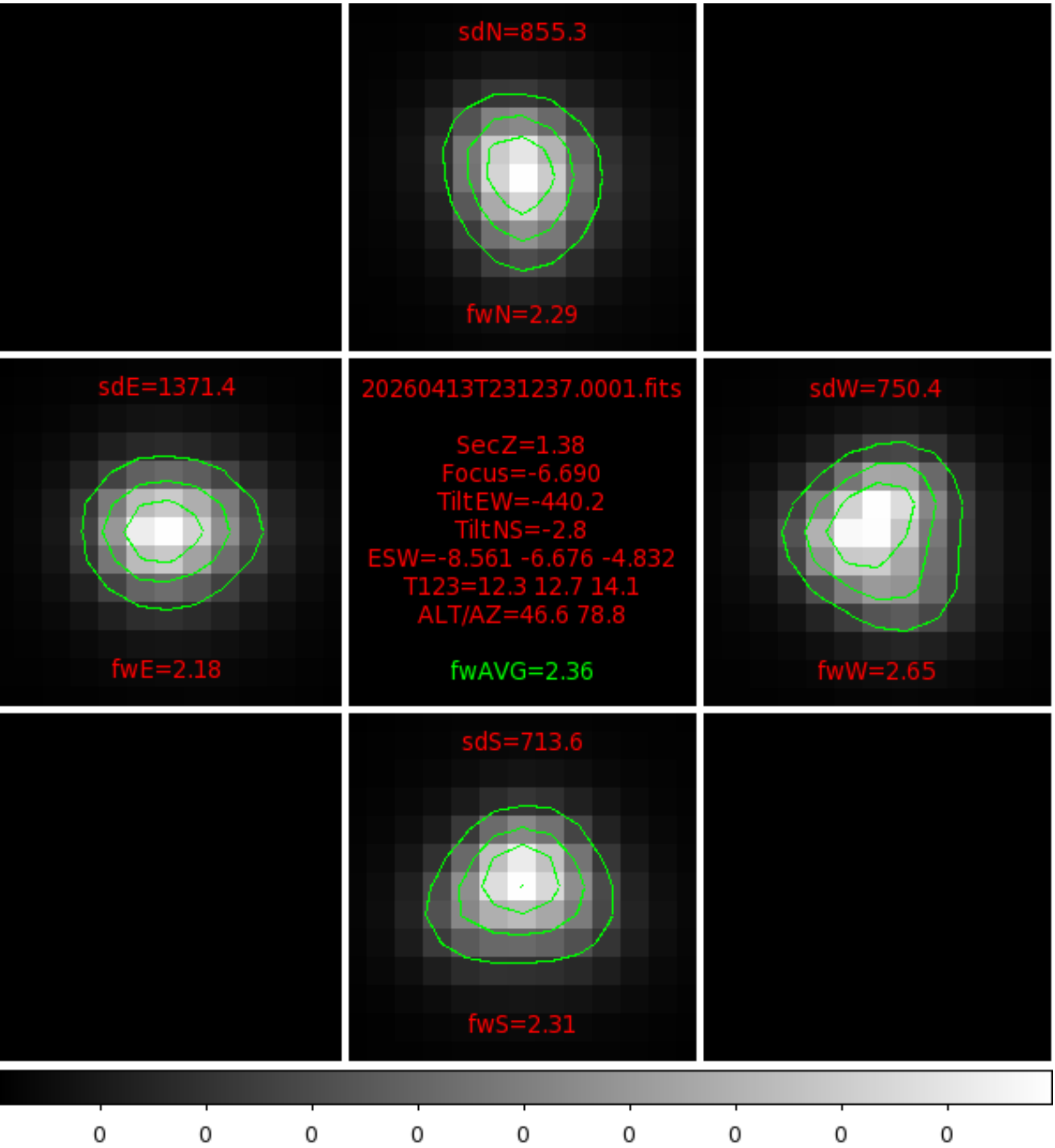
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SecZ=1.38
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TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.7 14.1
ALT/AZ=46.6 78.8
fwAVG=2.36
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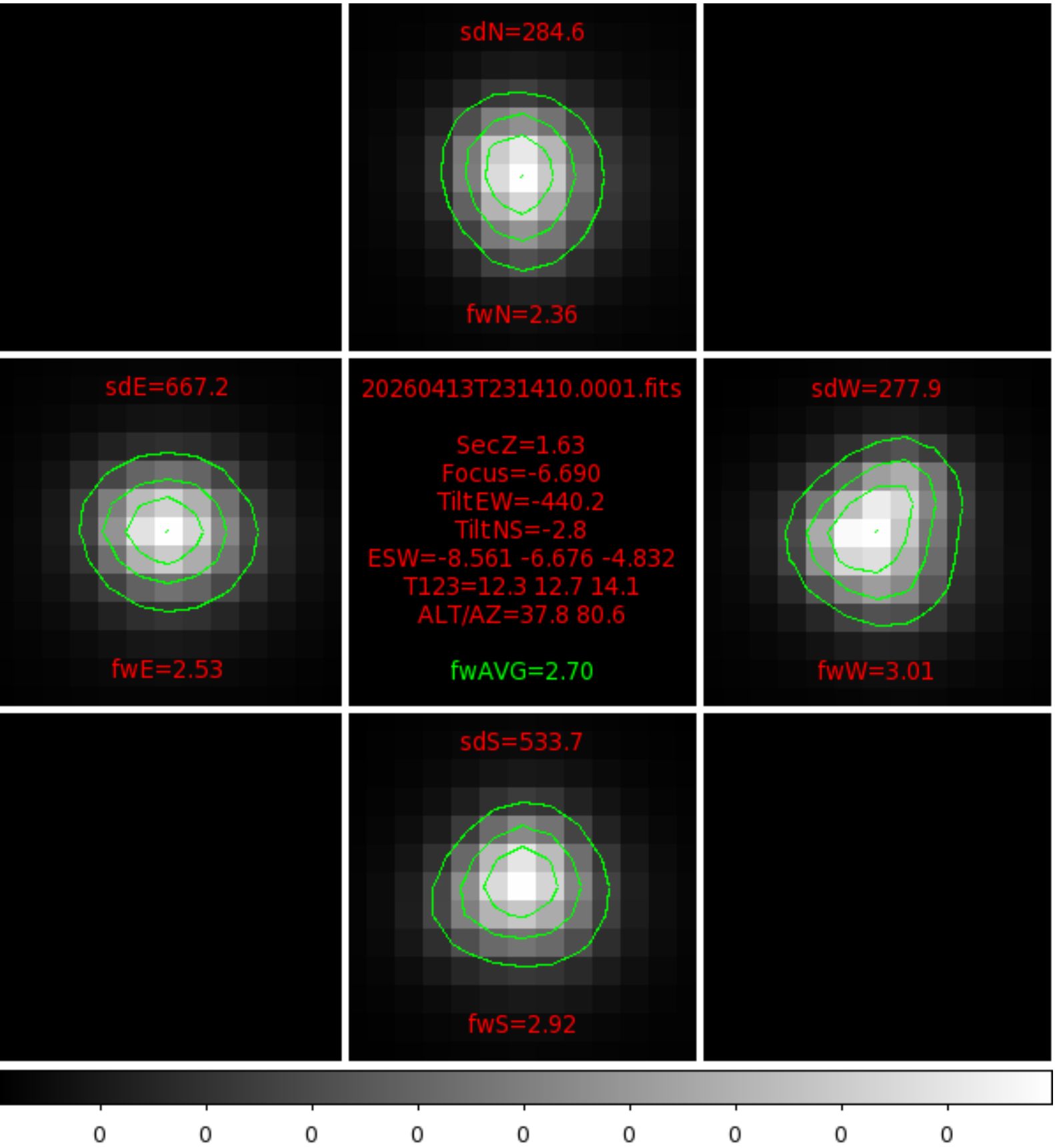
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fwN=2.36
sdE=667.2
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20260413T231410.0001.fits
SecZ=1.63
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TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.7 14.1
ALT/AZ=37.8 80.6
fwAVG=2.70
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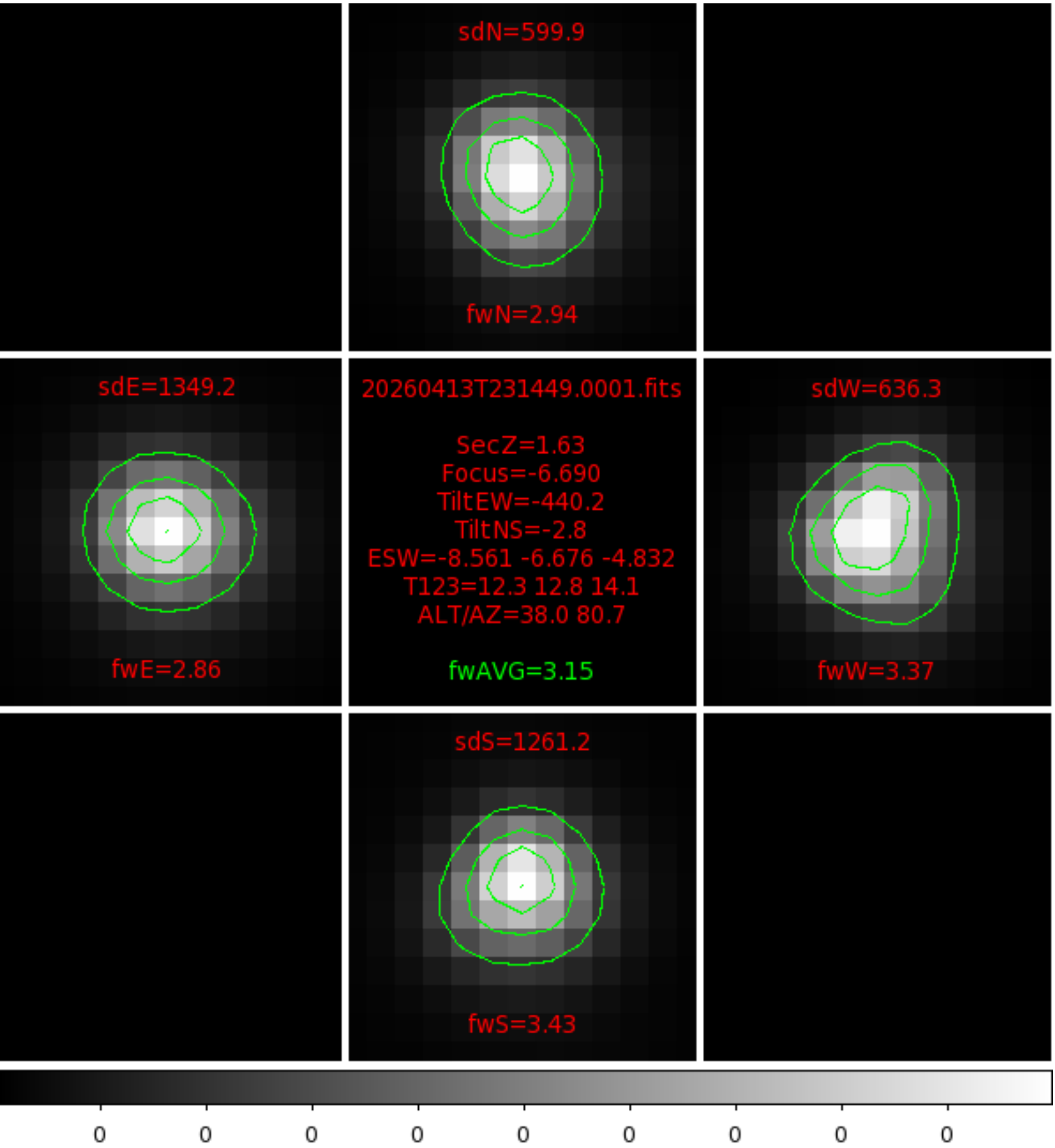
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sdE=1349.2
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20260413T231449.0001.fits
SecZ=1.63
Focus=-6.690
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TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.8 14.1
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fwAVG=3.15
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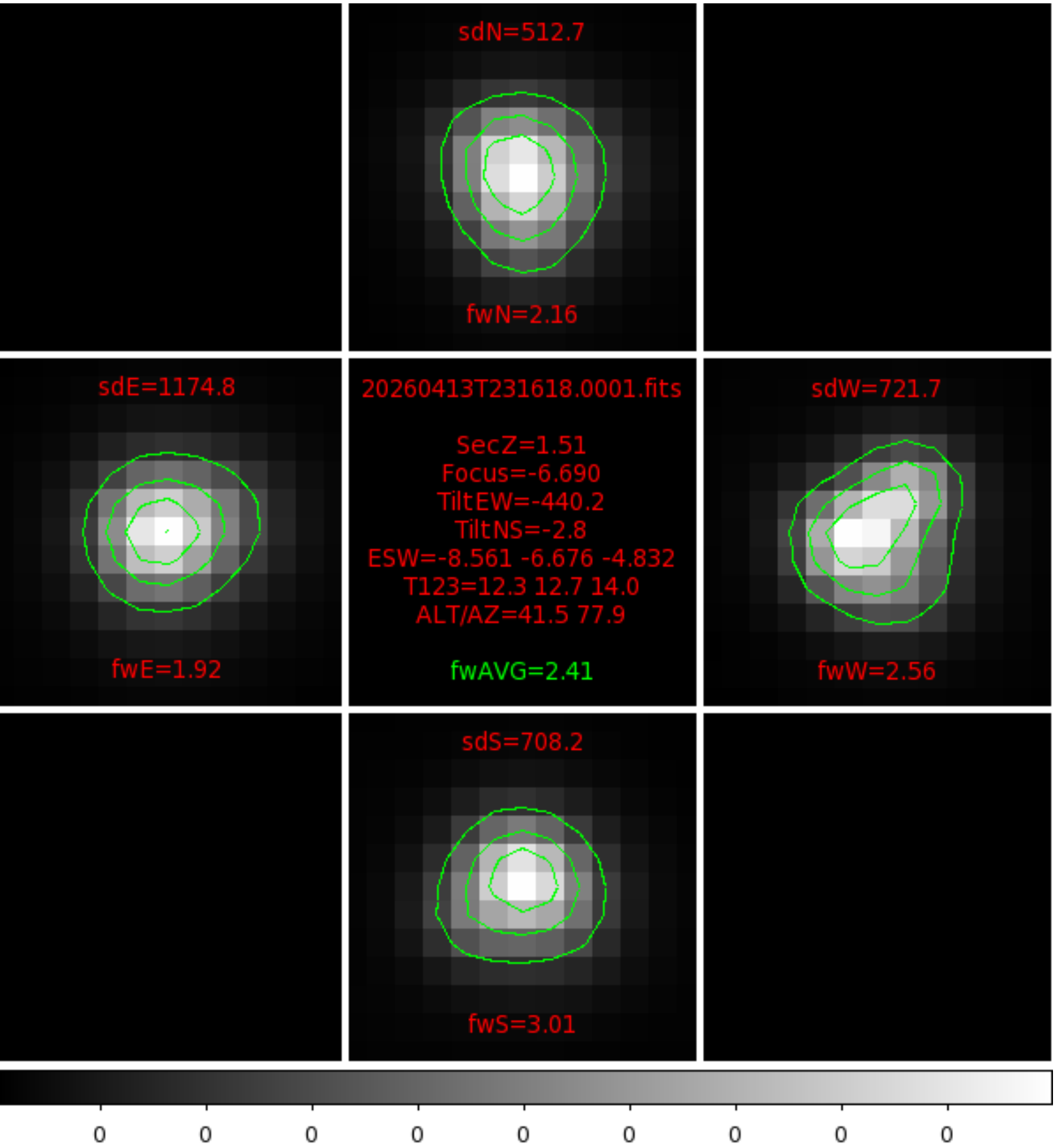
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sdE=1174.8
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SecZ=1.51
Focus=-6.690
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.561 -6.676 -4.832
T123=12.3 12.7 14.0
ALT/AZ=41.5 77.9
fwAVG=2.41
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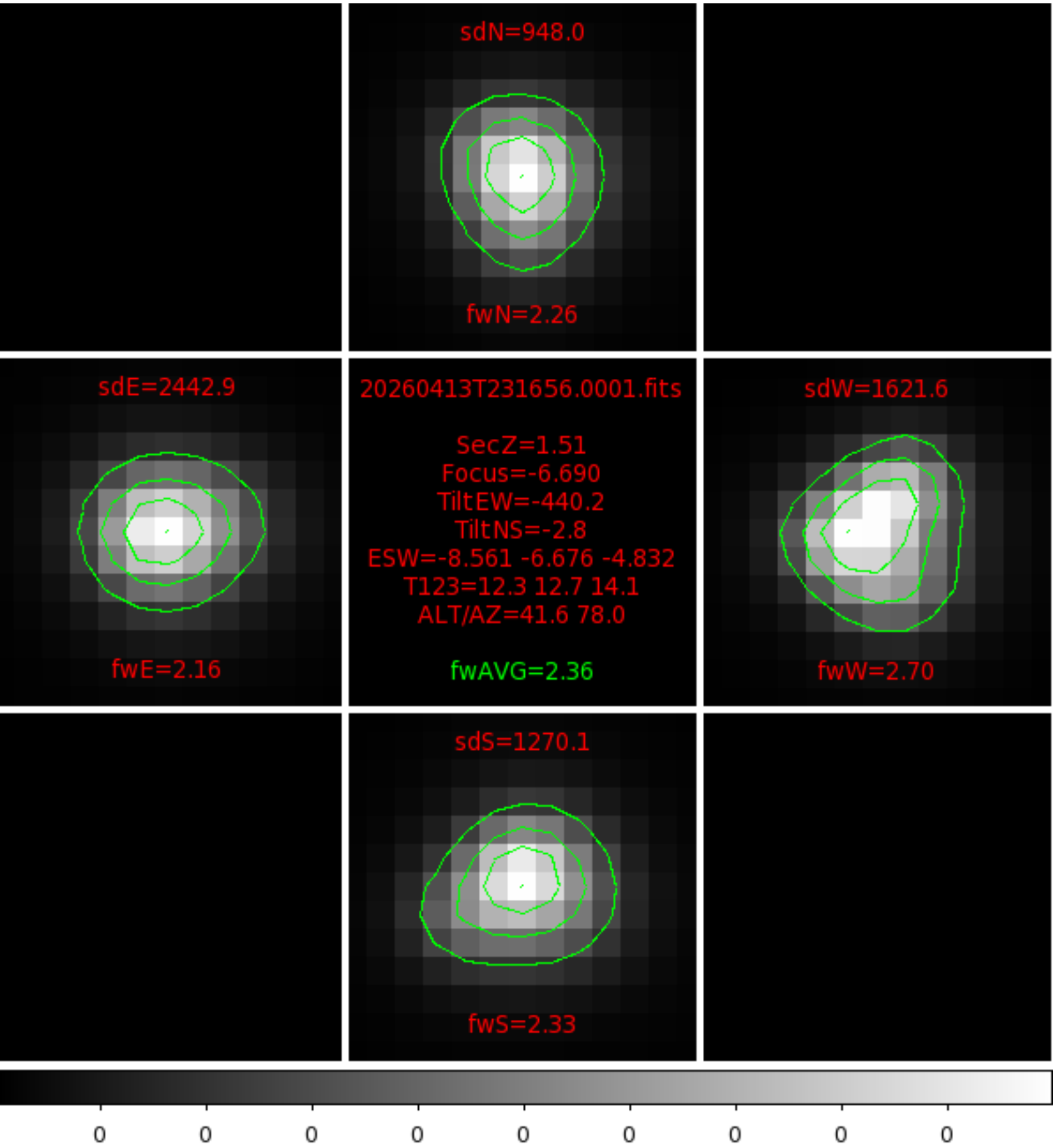
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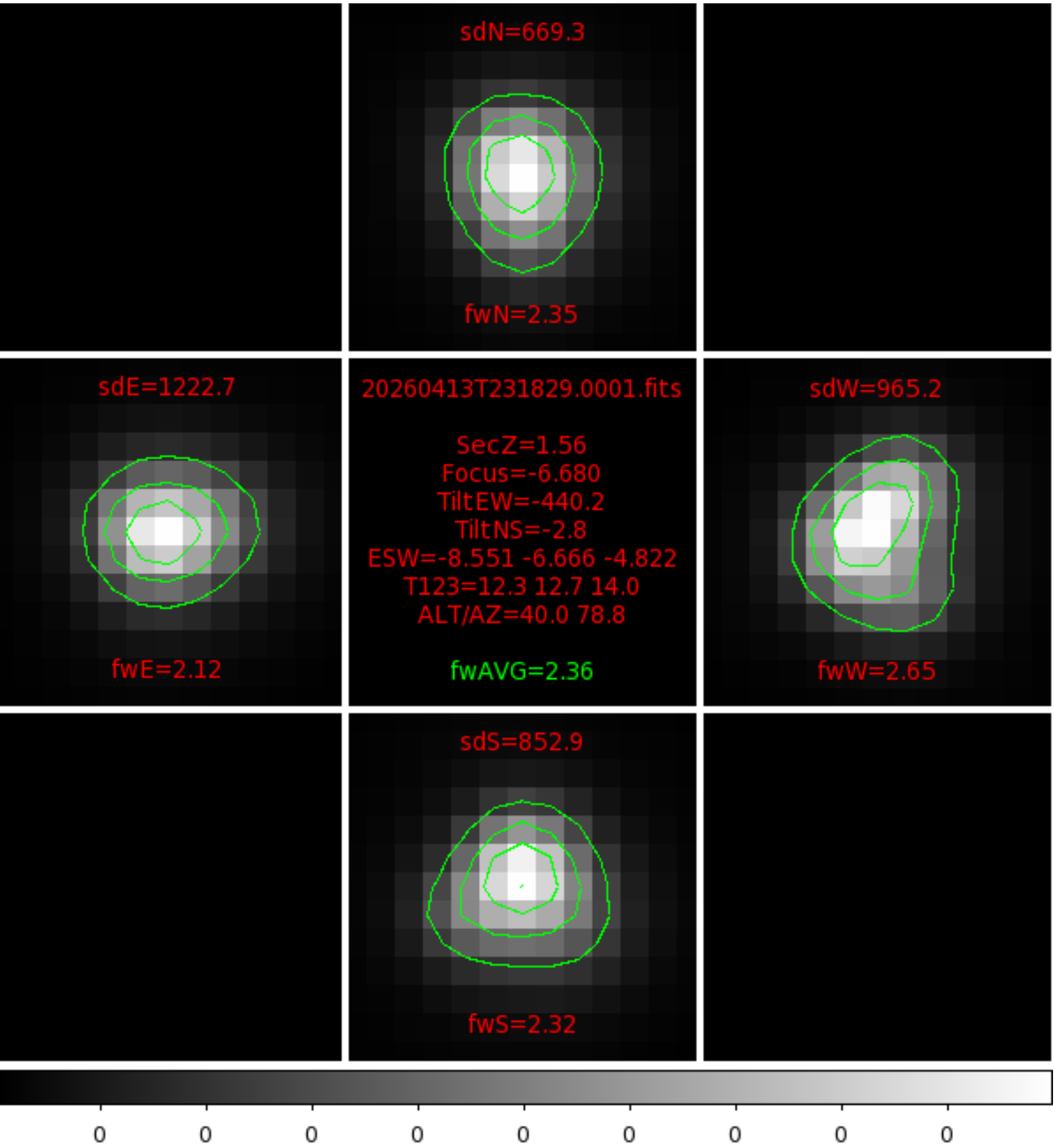
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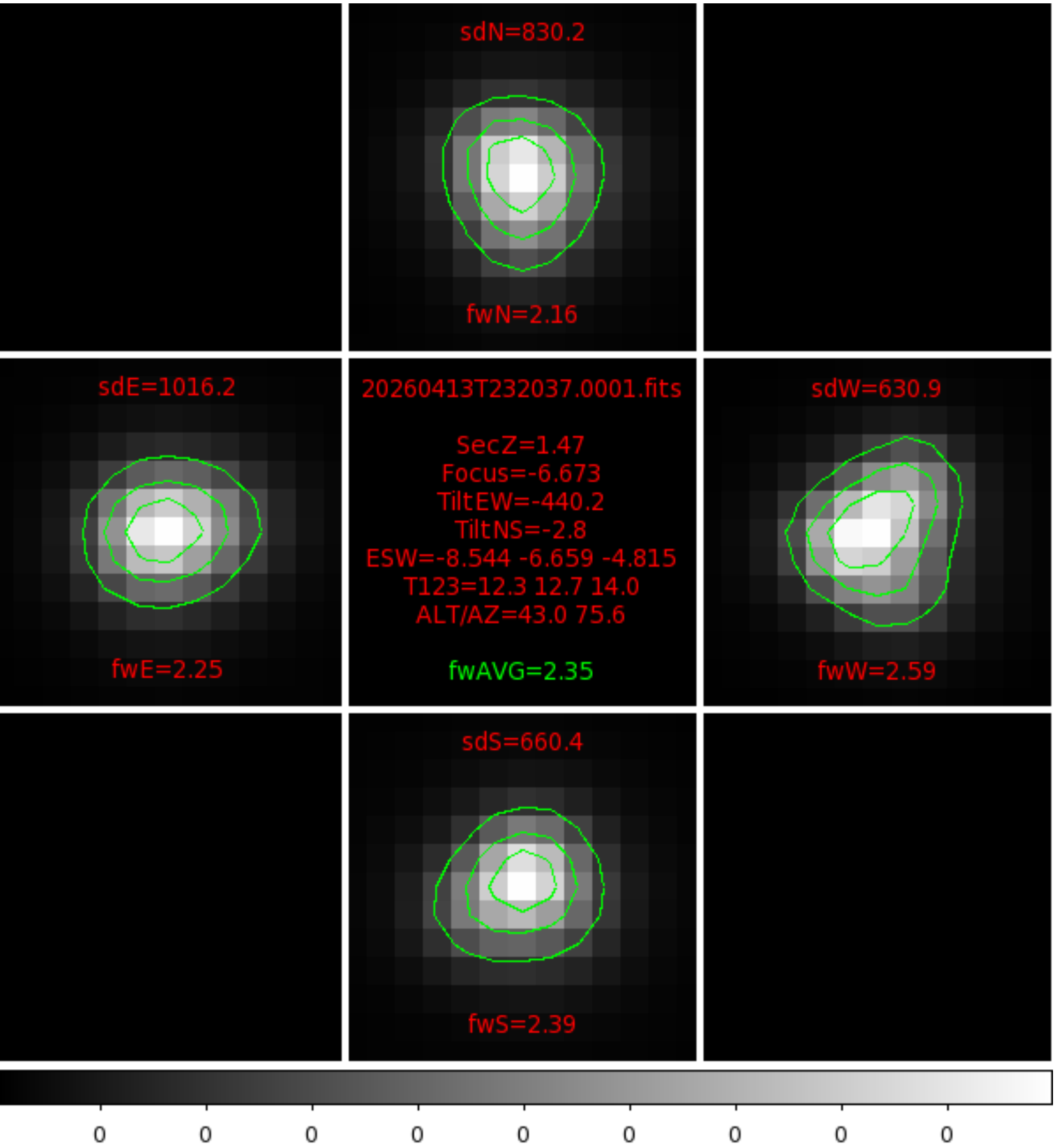
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ESW=-8.544 -6.659 -4.815
T123=12.3 12.7 14.0
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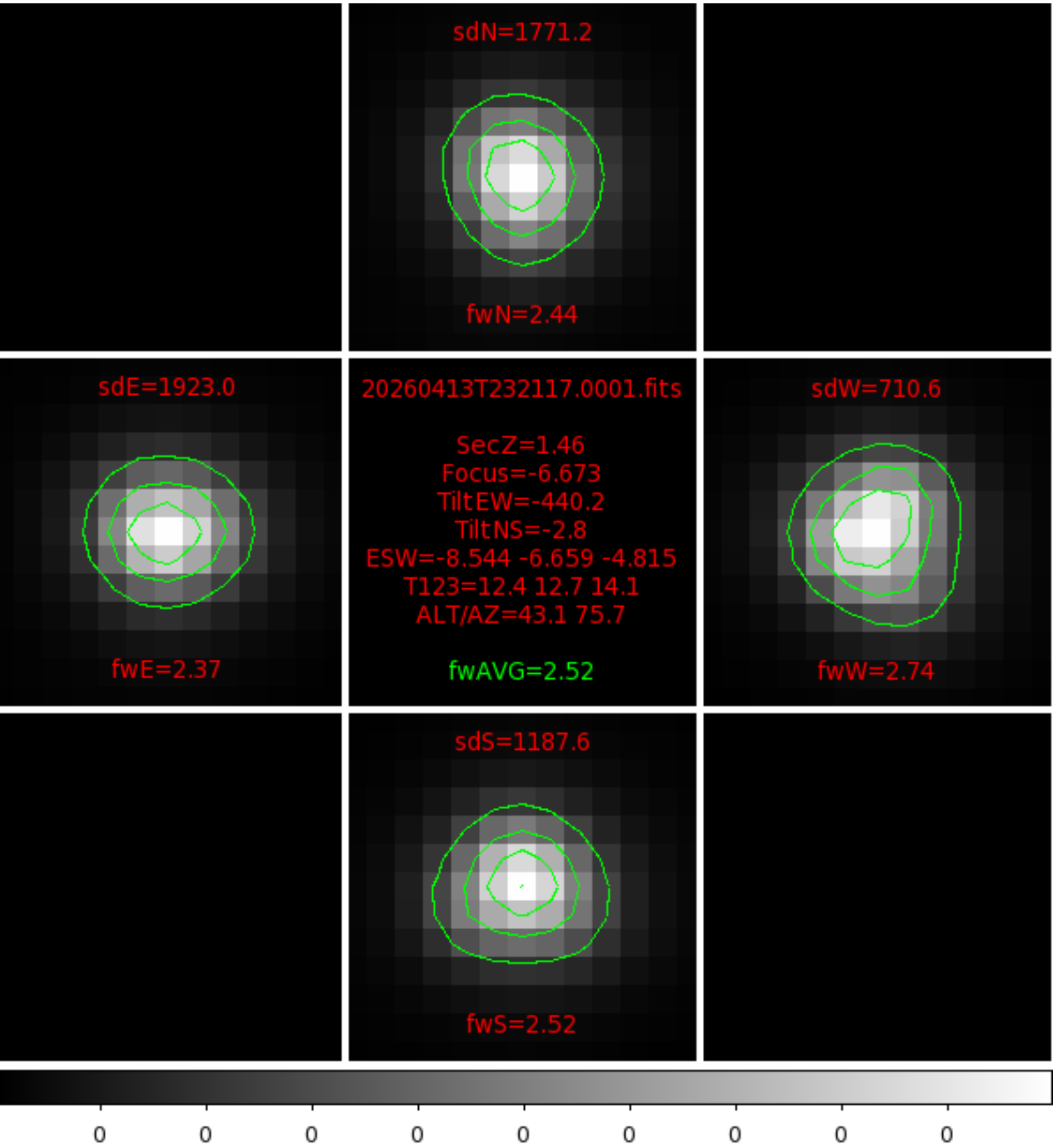
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ESW=-8.544 -6.659 -4.815
T123=12.4 12.7 14.1
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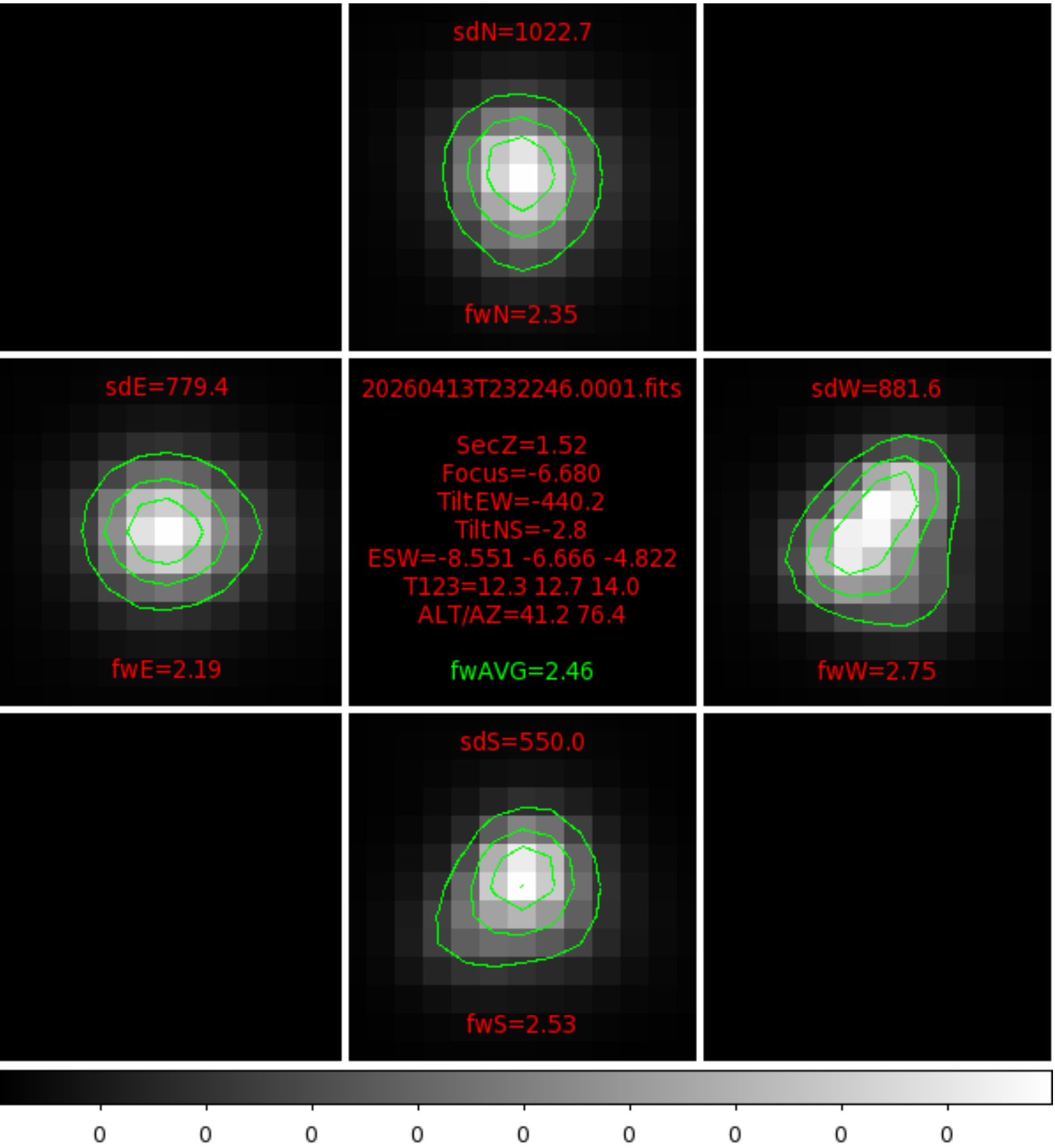
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ESW=-8.551 -6.666 -4.822
T123=12.3 12.7 14.0
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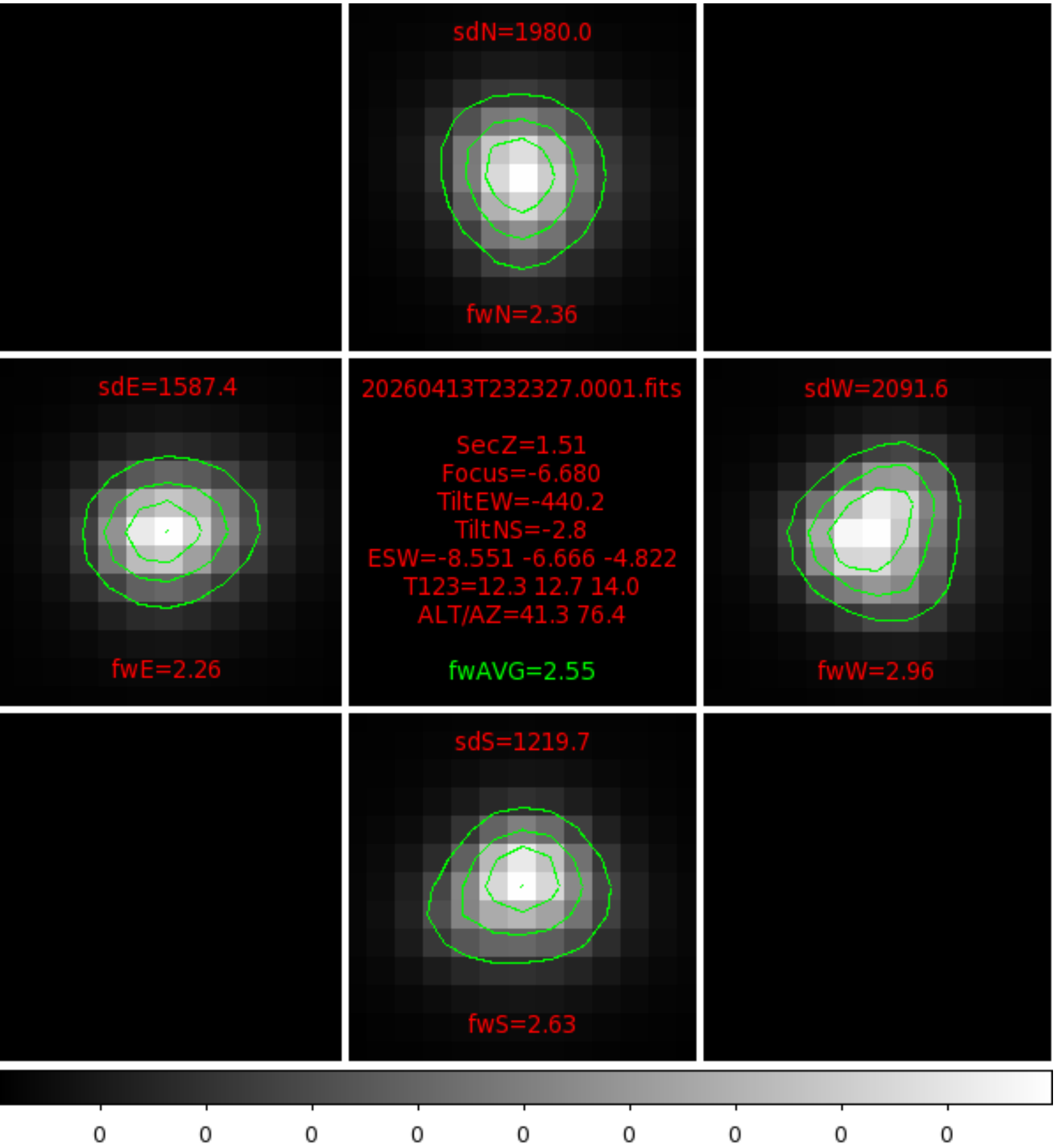
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TiltNS=-2.8
ESW=-8.551 -6.666 -4.822
T123=12.3 12.7 14.0
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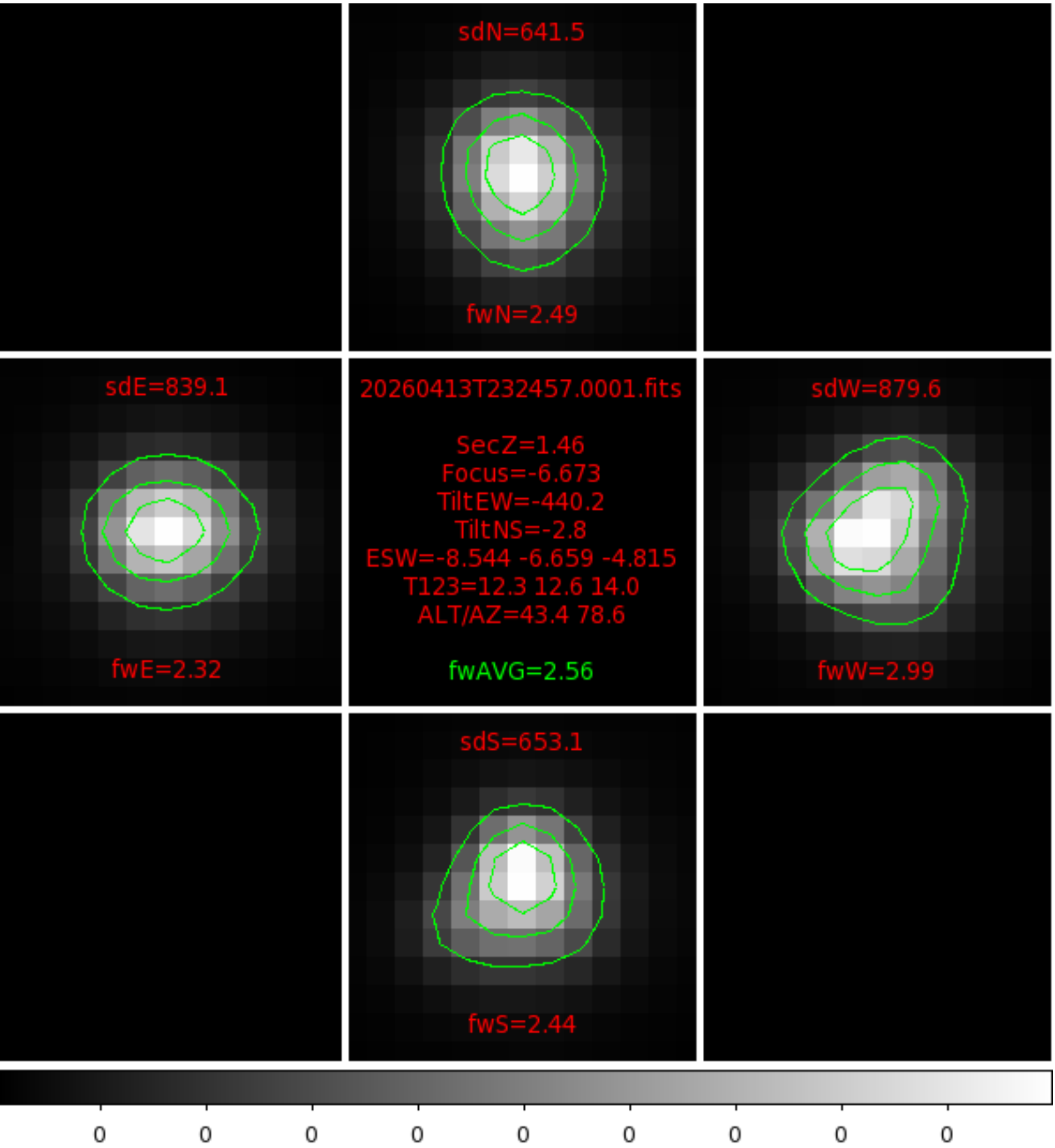
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SecZ=1.46
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.544 -6.659 -4.815
T123=12.3 12.6 14.0
ALT/AZ=43.4 78.6
fwAVG=2.56
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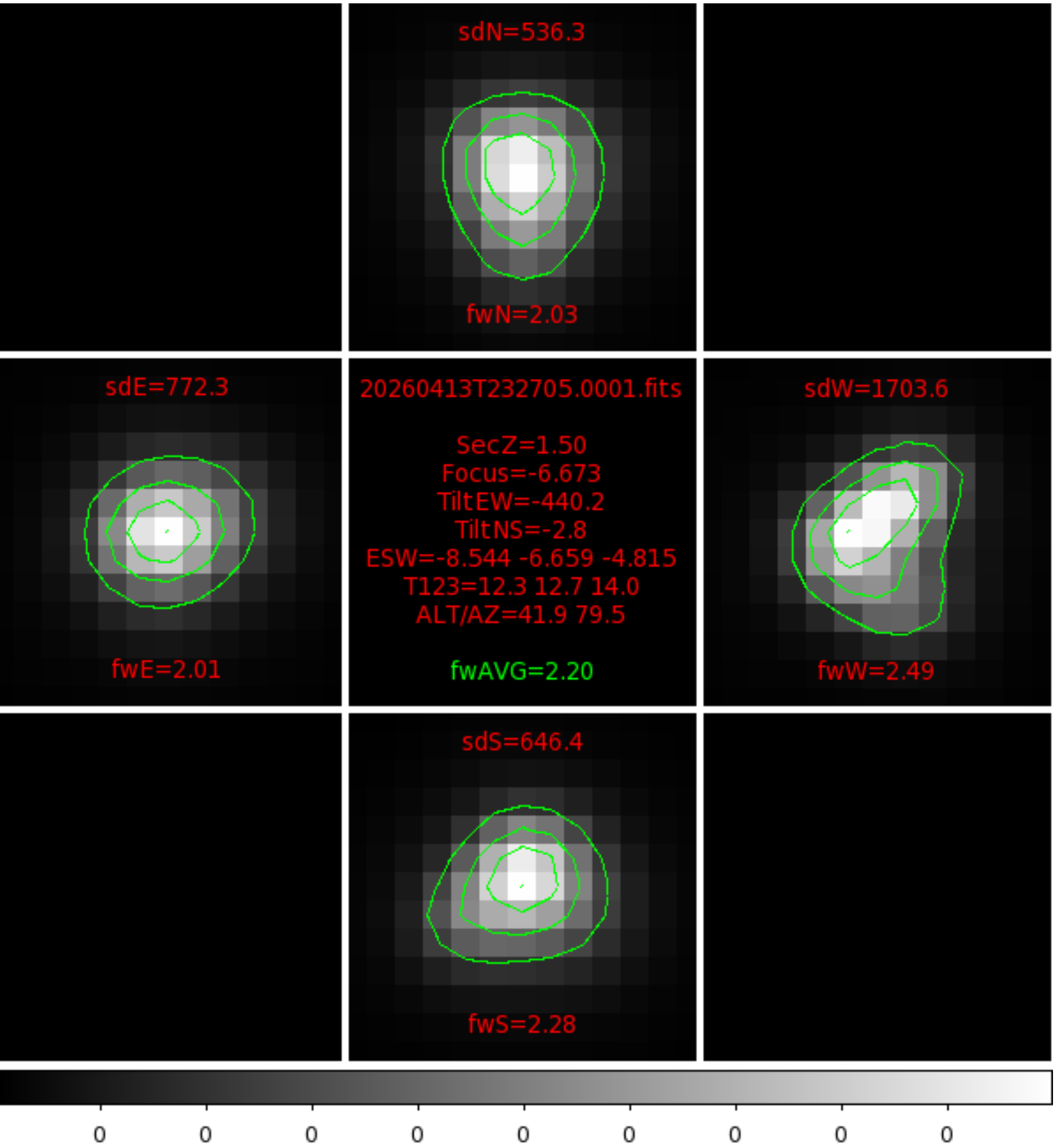
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ESW=-8.544 -6.659 -4.815
T123=12.3 12.7 14.0
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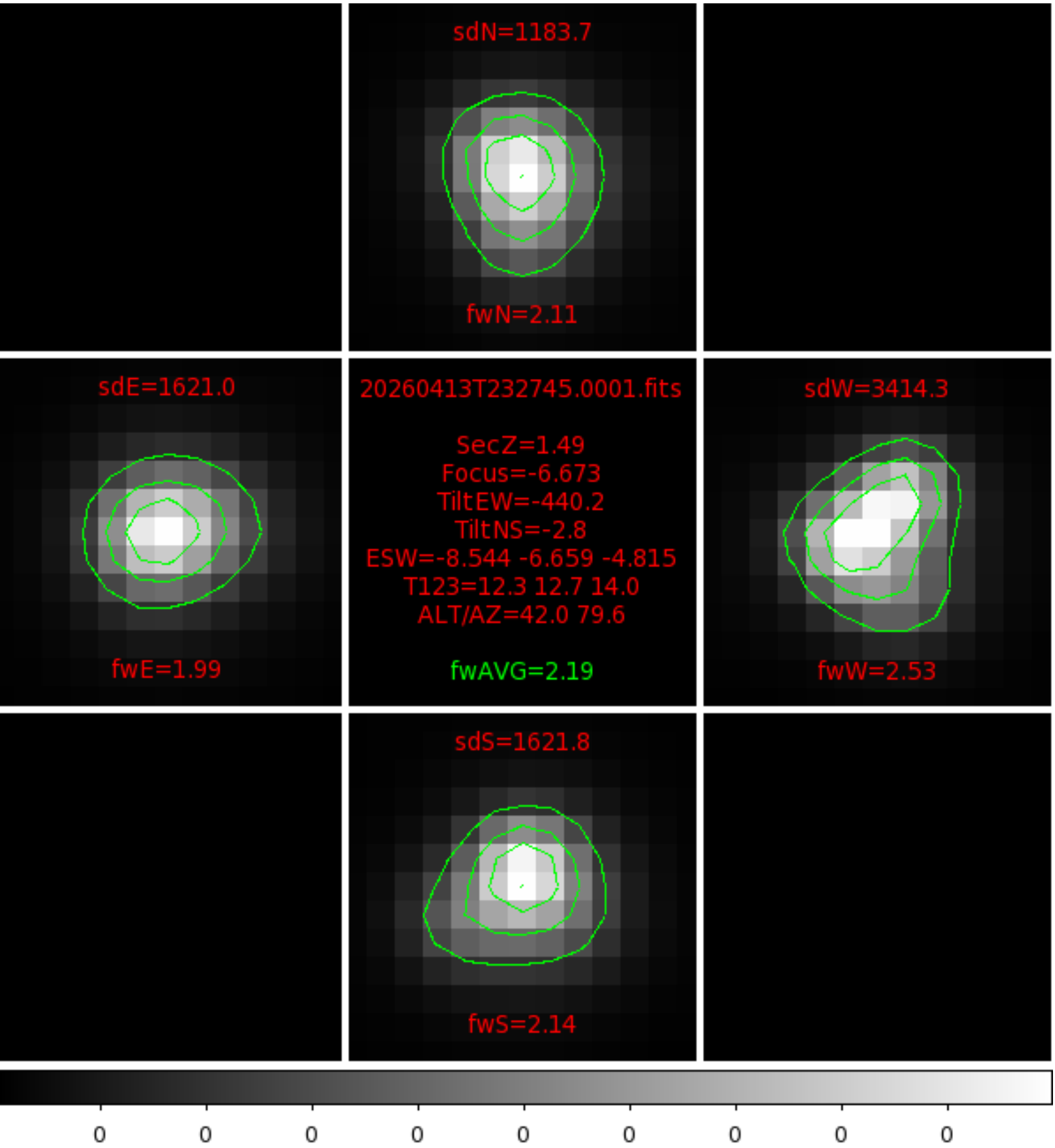
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ESW=-8.544 -6.659 -4.815
T123=12.3 12.7 14.0
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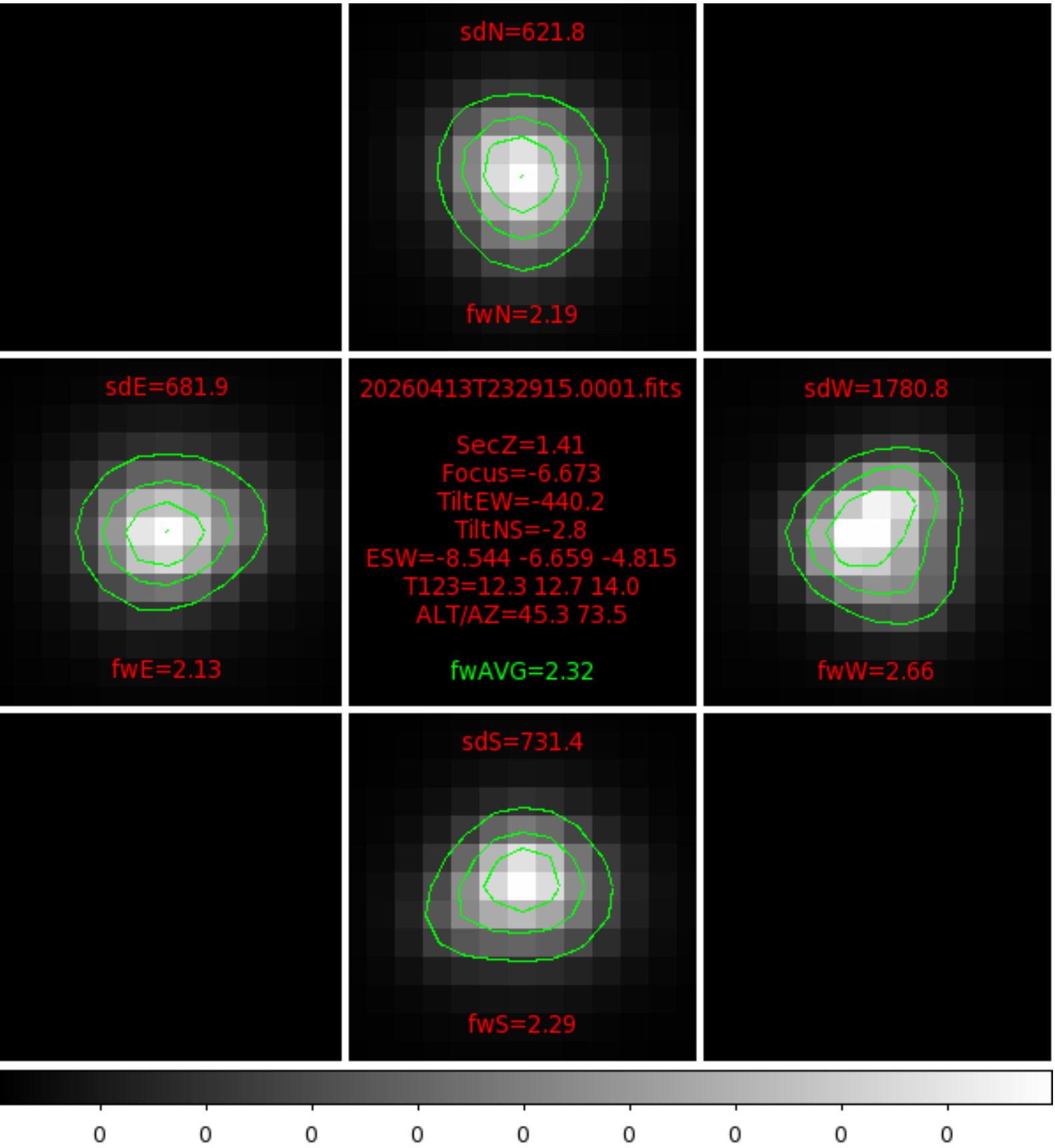
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ESW=-8.544 -6.659 -4.815
T123=12.3 12.7 14.0
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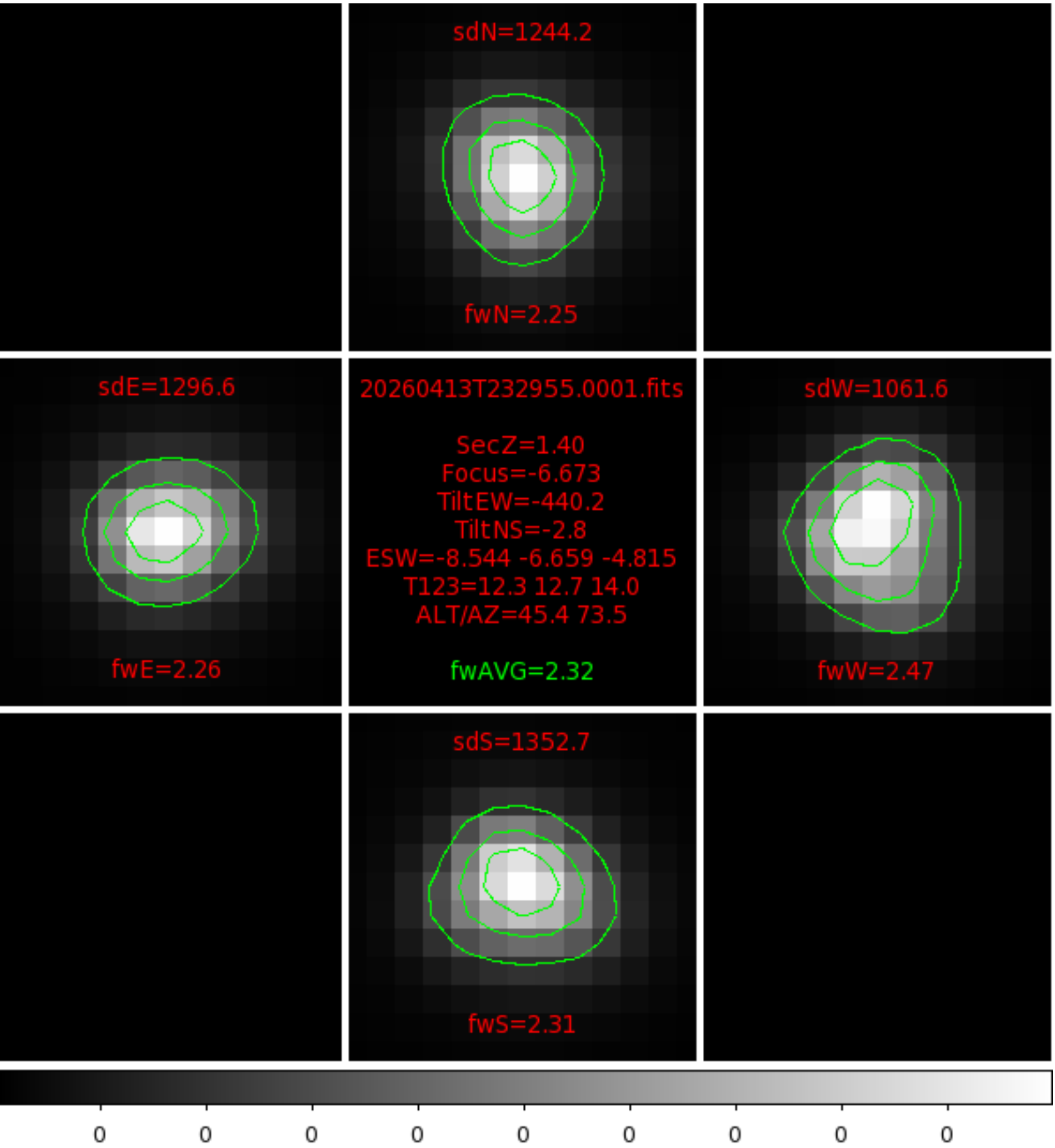
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TiltEW=-440.2
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ESW=-8.544 -6.659 -4.815
T123=12.3 12.7 14.0
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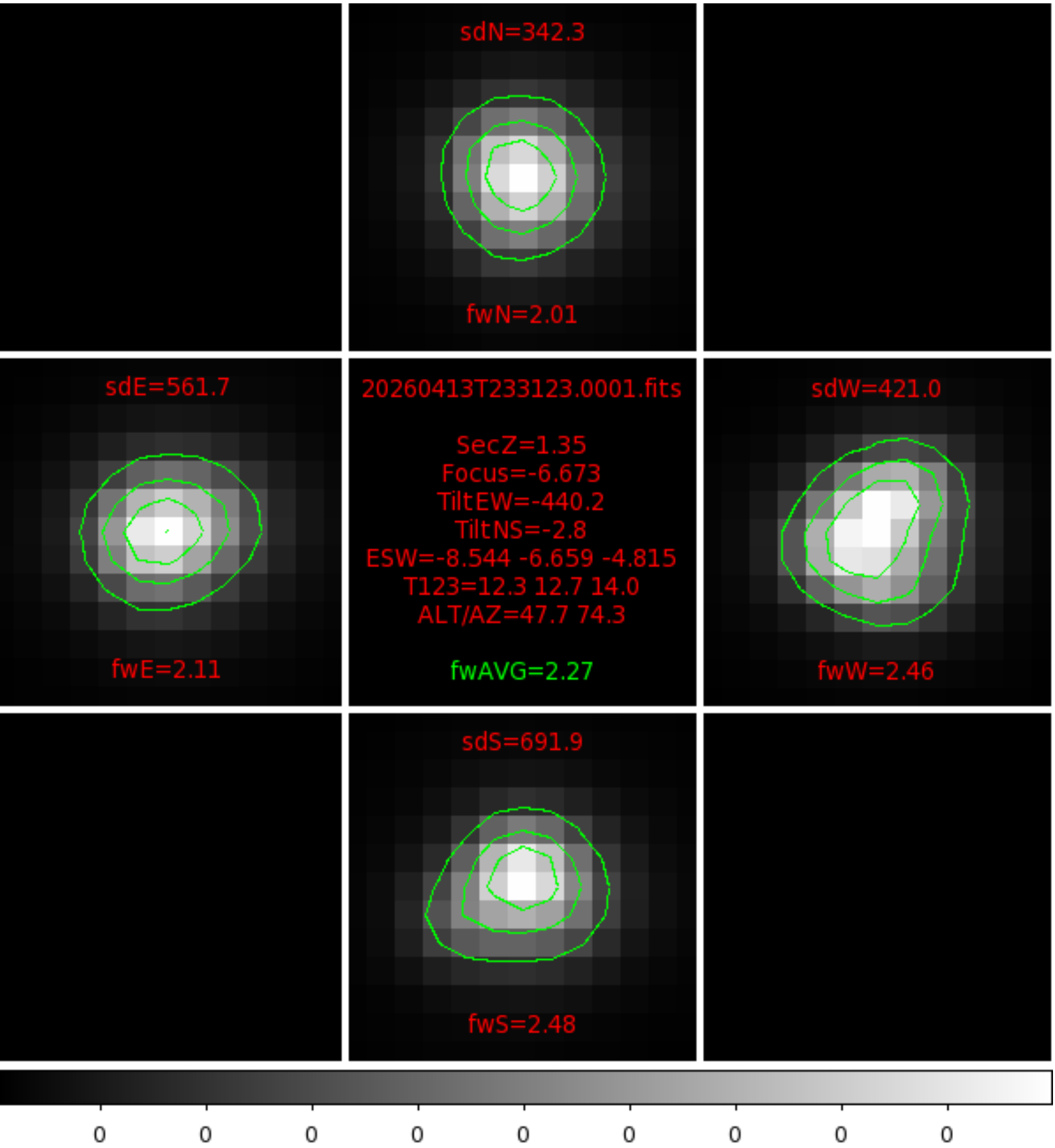
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ESW=-8.544 -6.659 -4.815
T123=12.3 12.7 14.0
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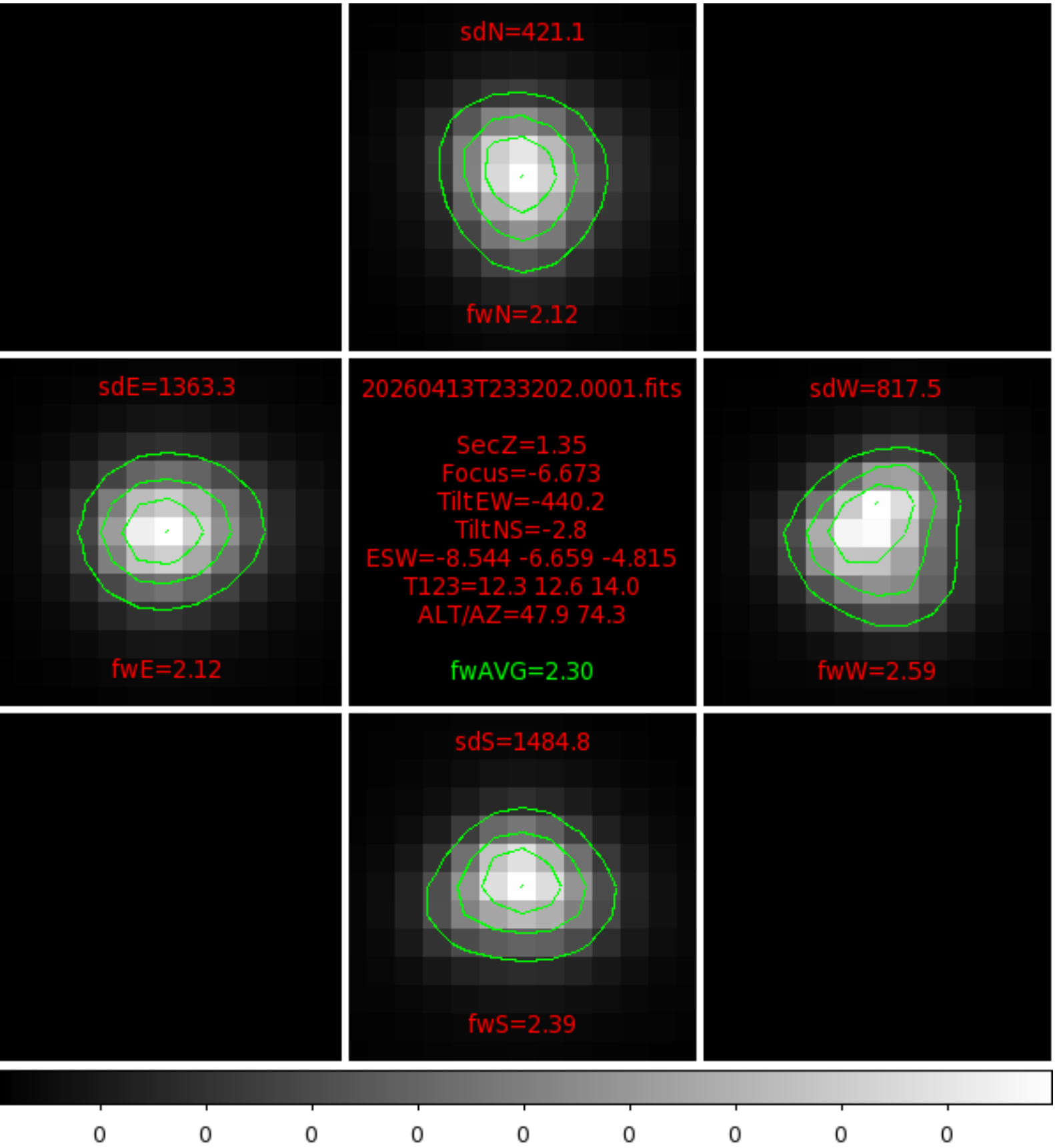
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T123=12.3 12.6 14.0
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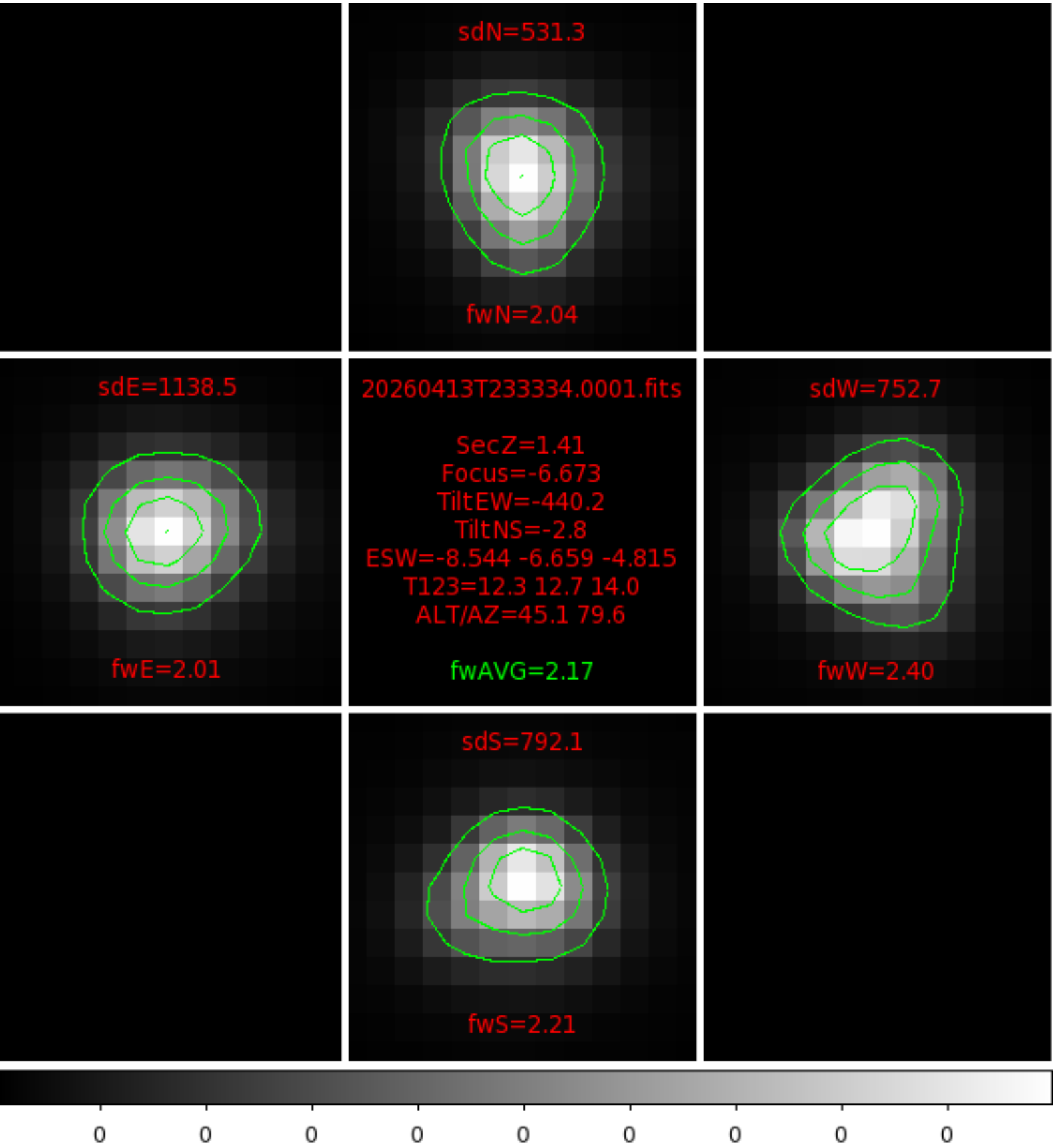
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TiltNS=-2.8
ESW=-8.544 -6.659 -4.815
T123=12.3 12.7 14.0
ALT/AZ=45.1 79.6
fwAVG=2.17
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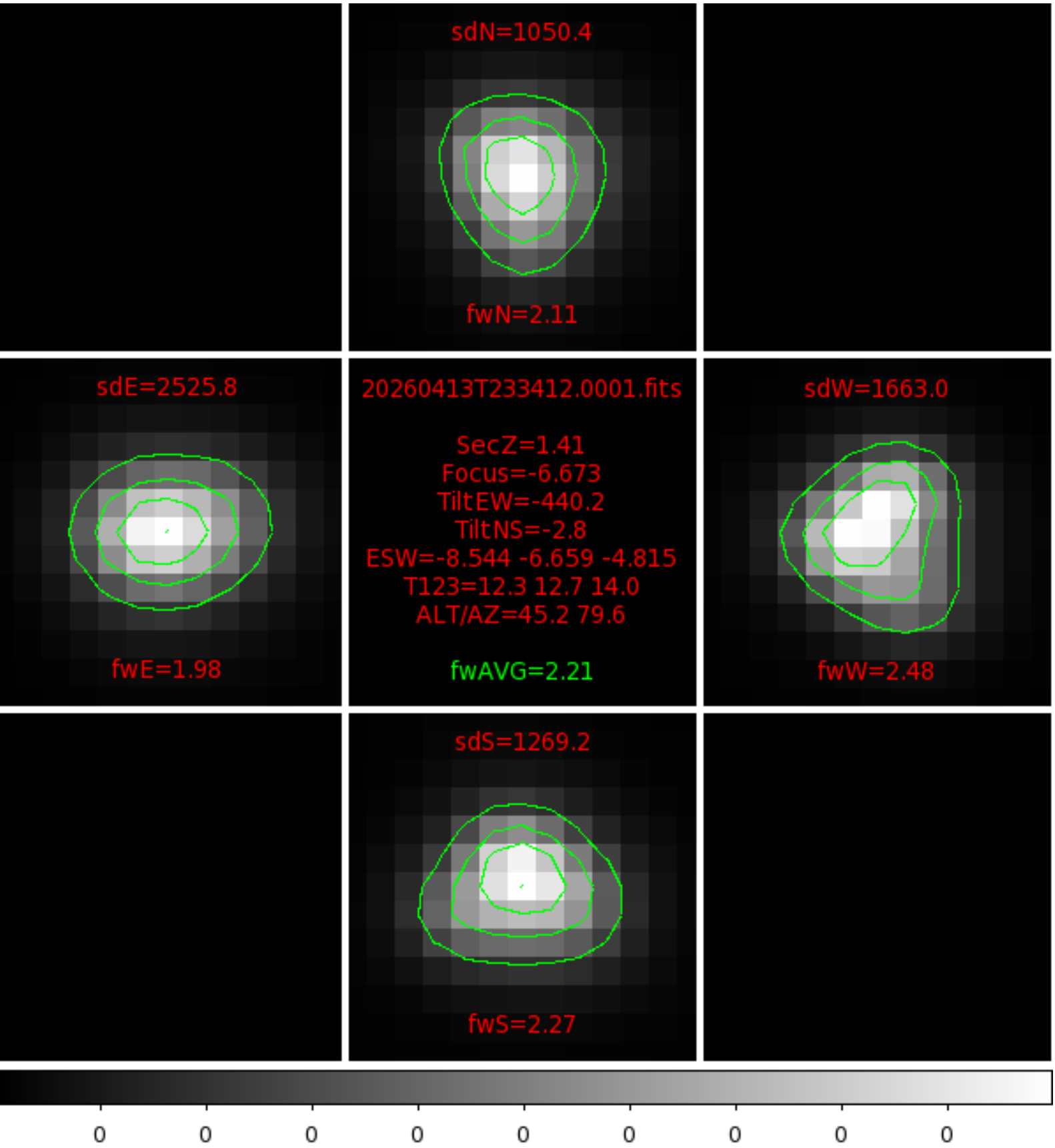
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ESW=-8.544 -6.659 -4.815
T123=12.3 12.7 14.0
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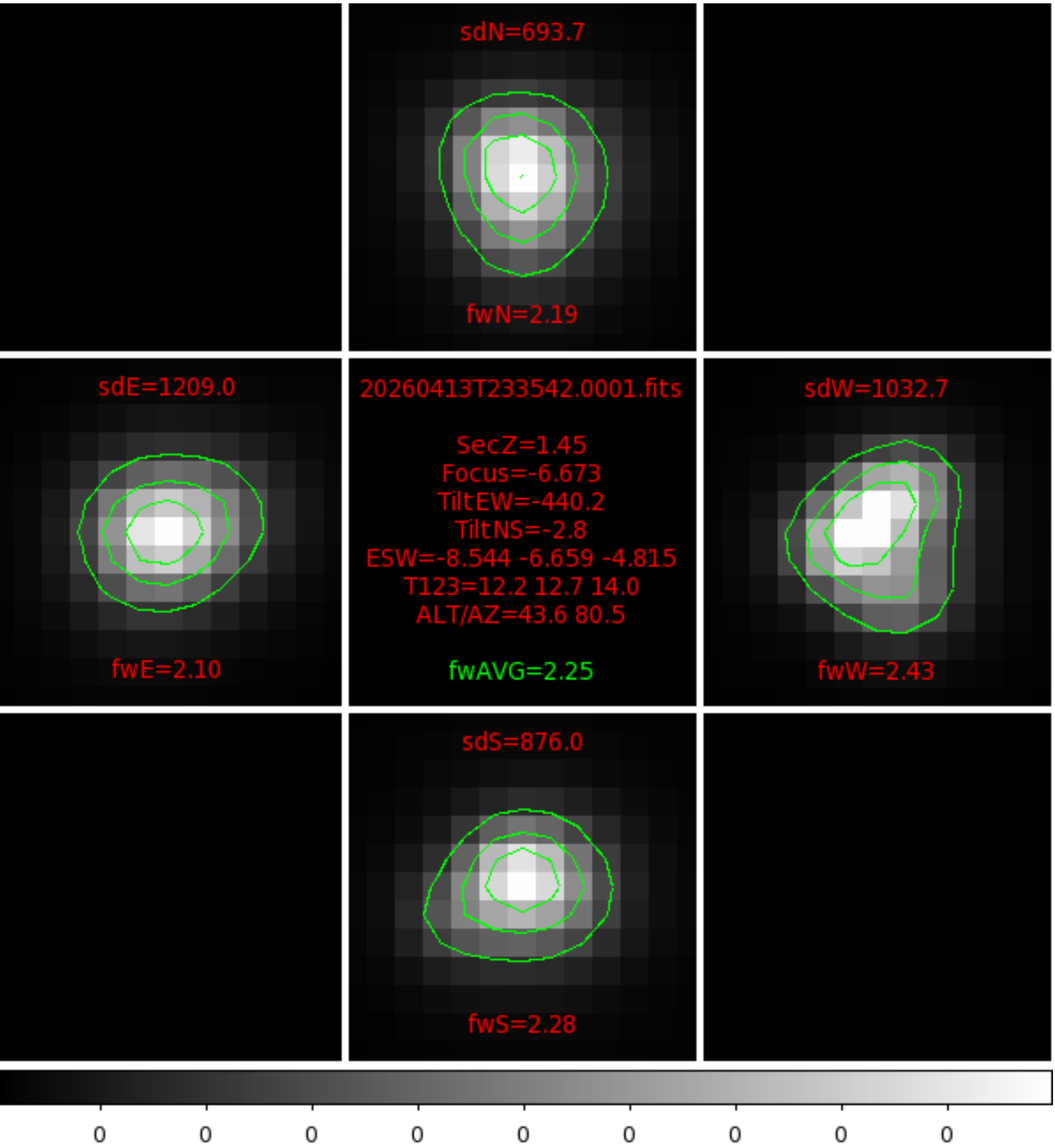
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TiltEW=-440.2
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ESW=-8.544 -6.659 -4.815
T123=12.2 12.7 14.0
ALT/AZ=43.6 80.5
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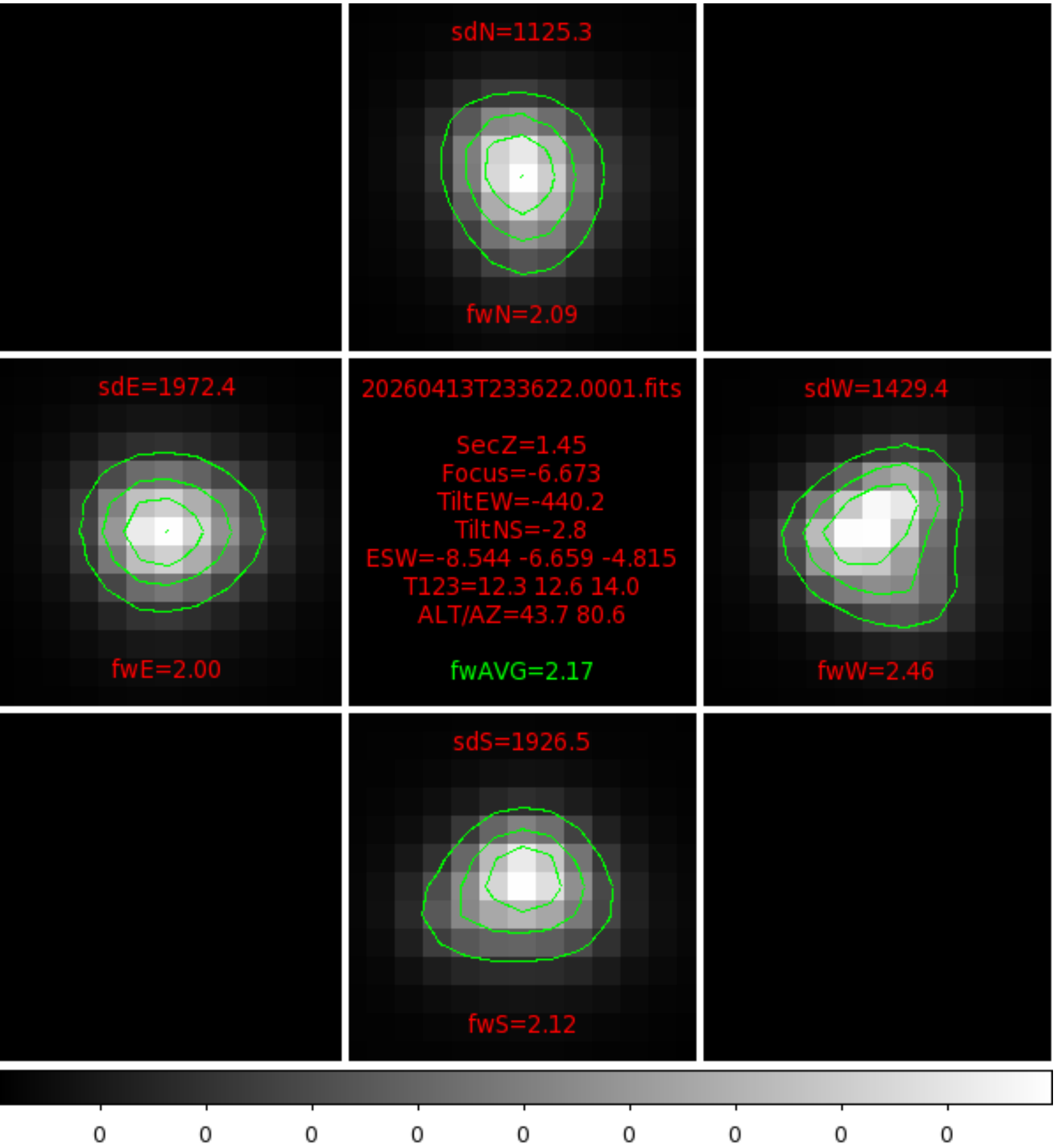
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TiltEW=-440.2
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ESW=-8.544 -6.659 -4.815
T123=12.3 12.6 14.0
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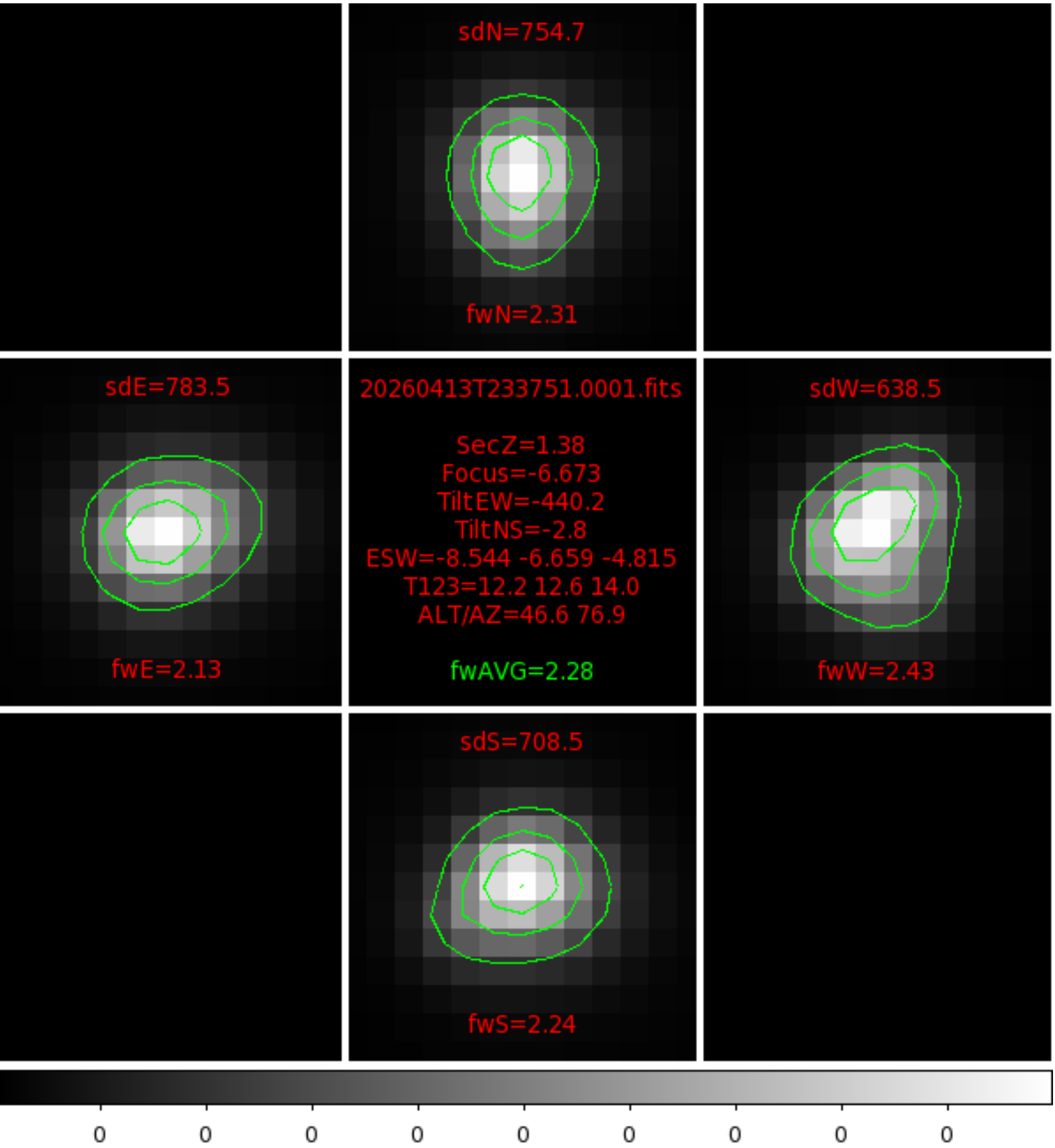
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ESW=-8.544 -6.659 -4.815
T123=12.2 12.6 14.0
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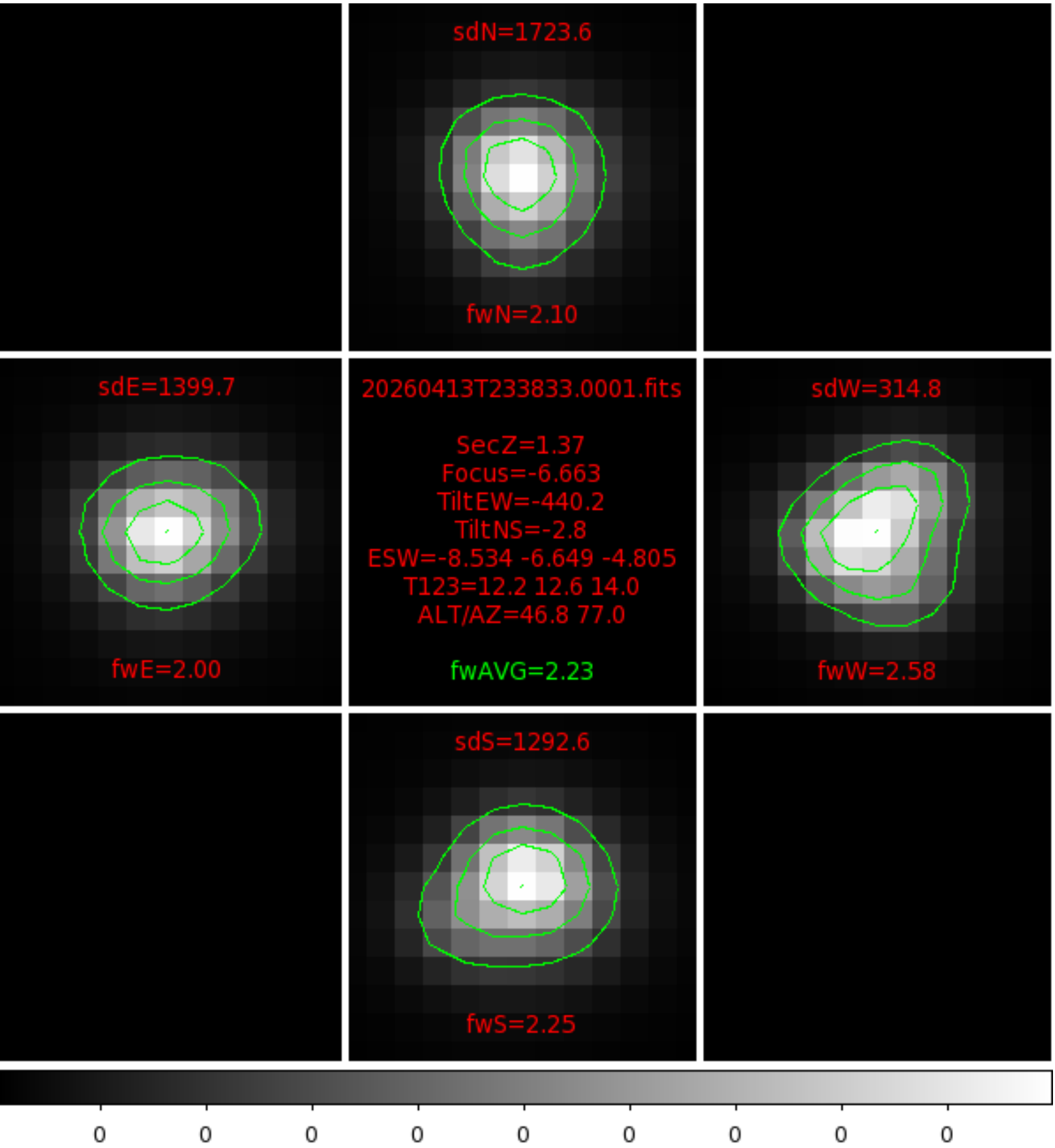
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TiltNS=-2.8
ESW=-8.534 -6.649 -4.805
T123=12.2 12.6 14.0
ALT/AZ=46.8 77.0
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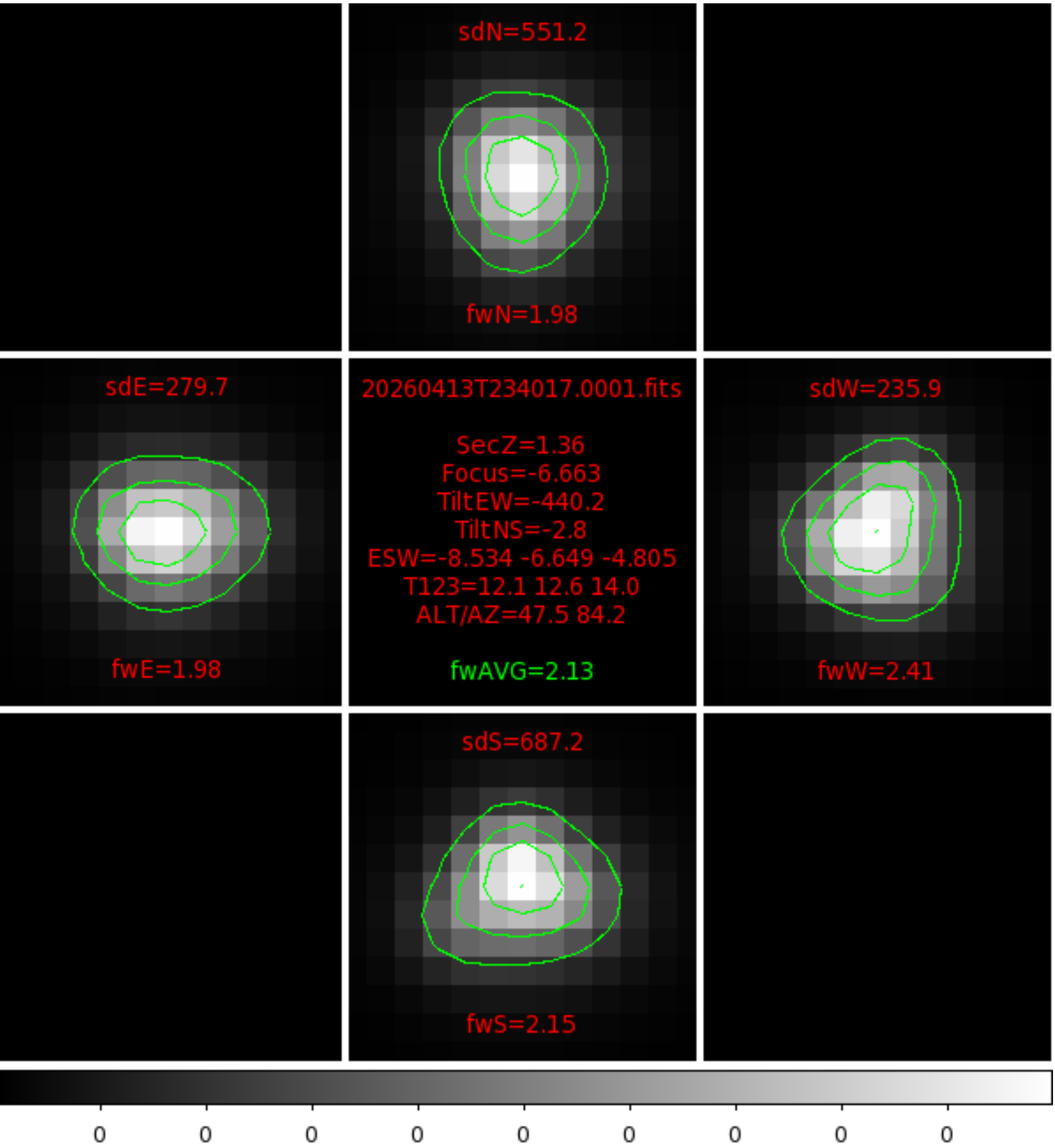
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TiltNS=-2.8
ESW=-8.534 -6.649 -4.805
T123=12.1 12.6 14.0
ALT/AZ=47.5 84.2
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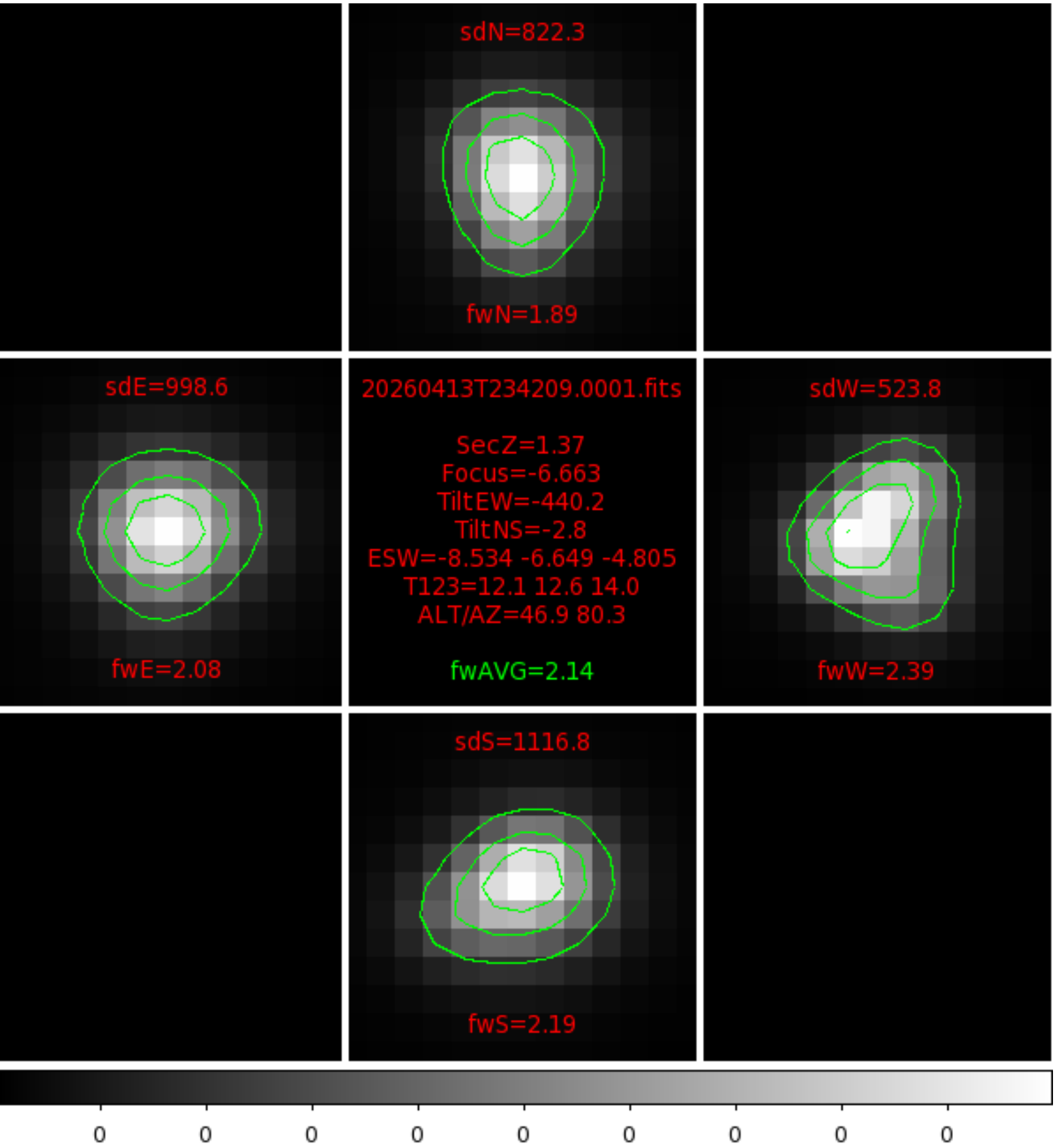
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TiltNS=-2.8
ESW=-8.534 -6.649 -4.805
T123=12.1 12.6 14.0
ALT/AZ=46.9 80.3
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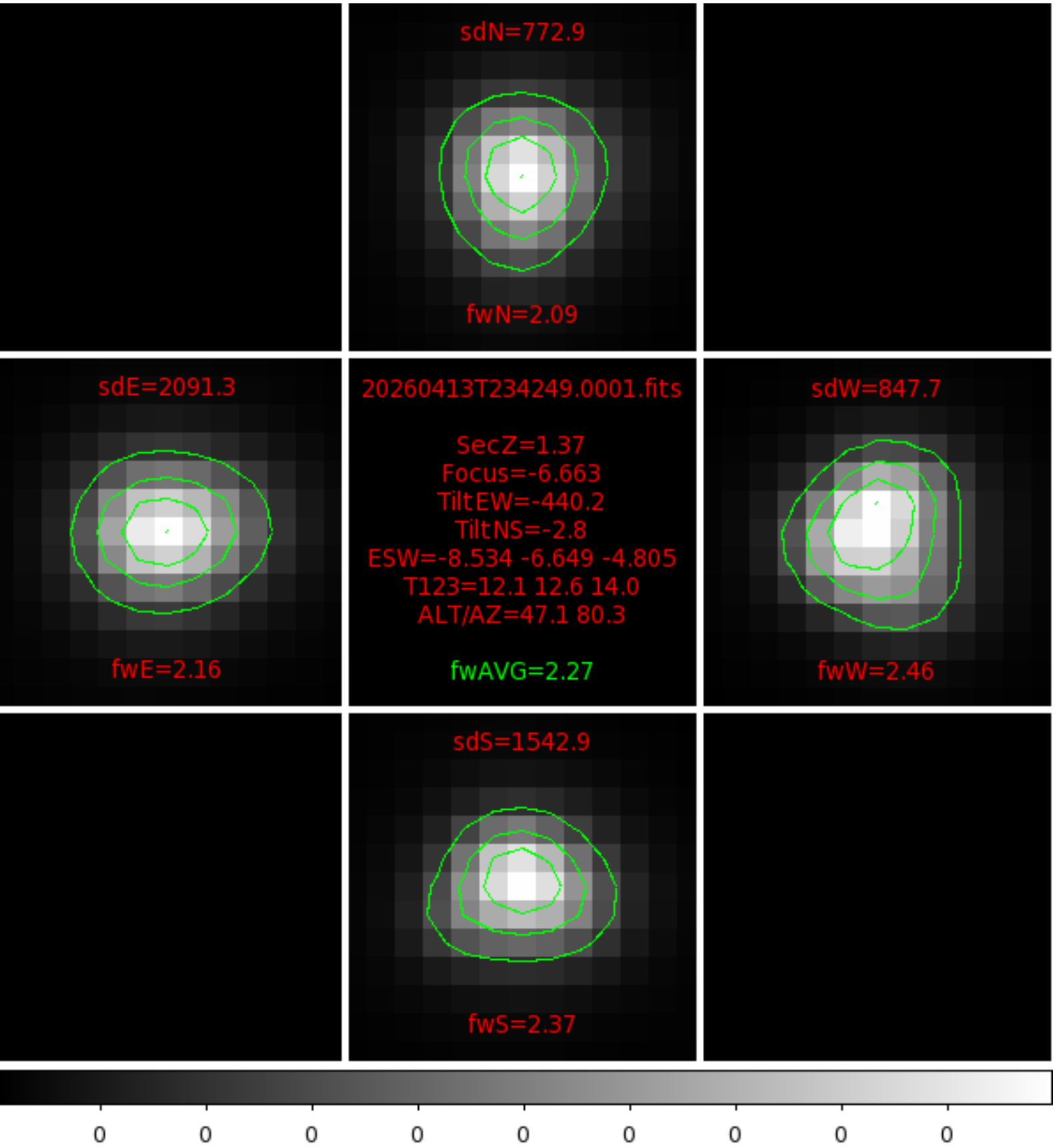
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.534 -6.649 -4.805
T123=12.1 12.6 14.0
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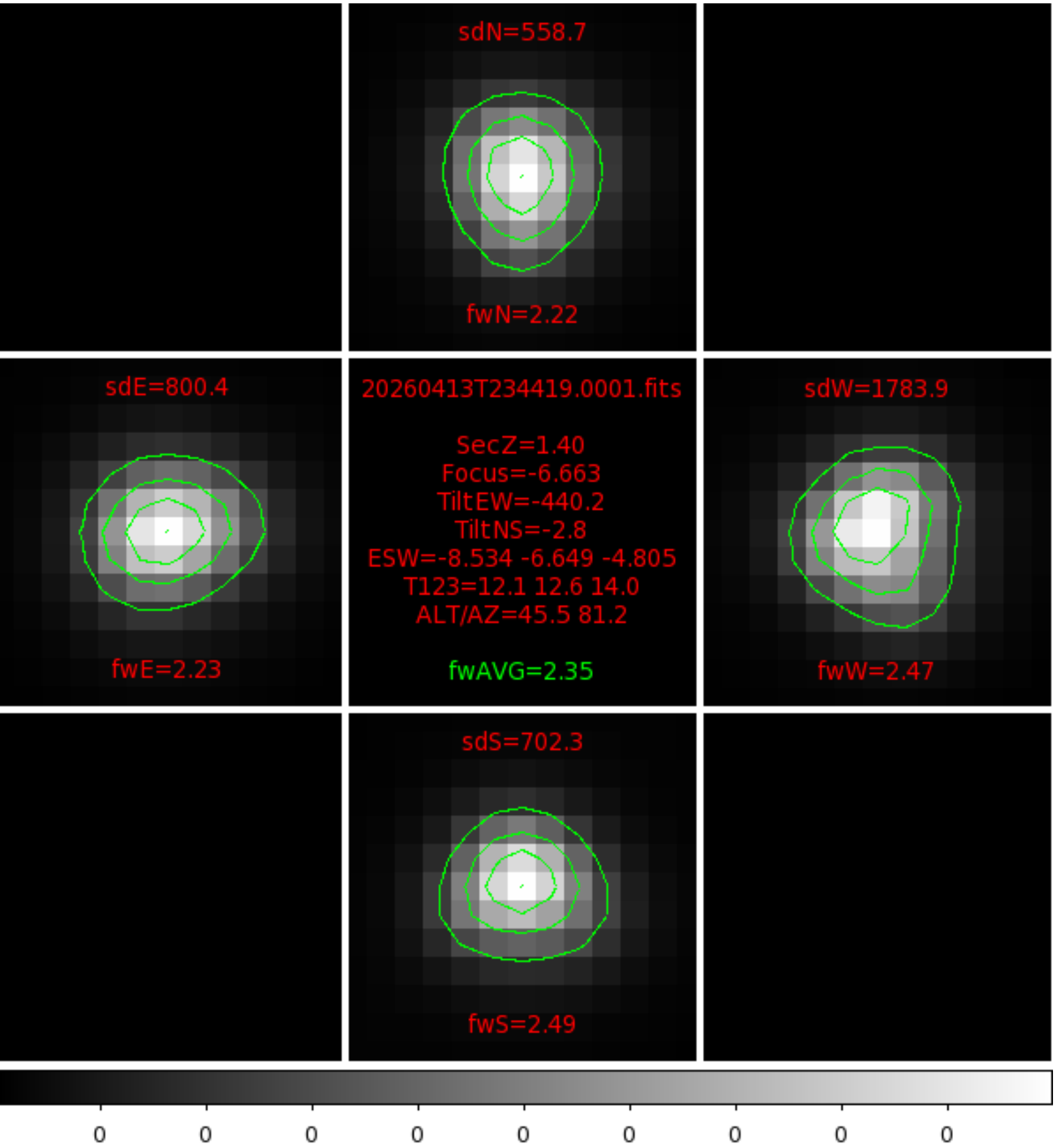
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TiltNS=-2.8
ESW=-8.534 -6.649 -4.805
T123=12.1 12.6 14.0
ALT/AZ=45.5 81.2
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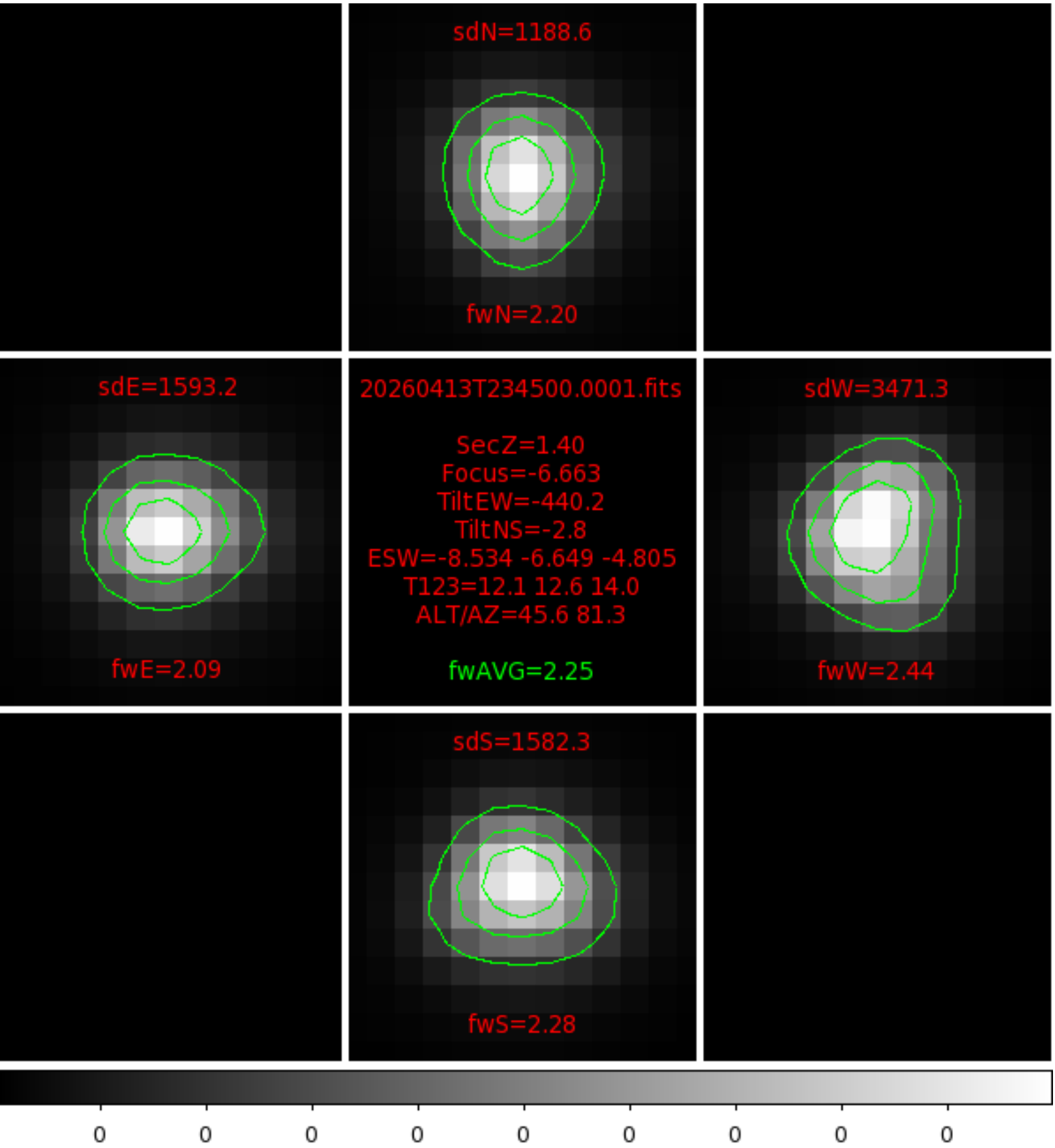
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TiltNS=-2.8
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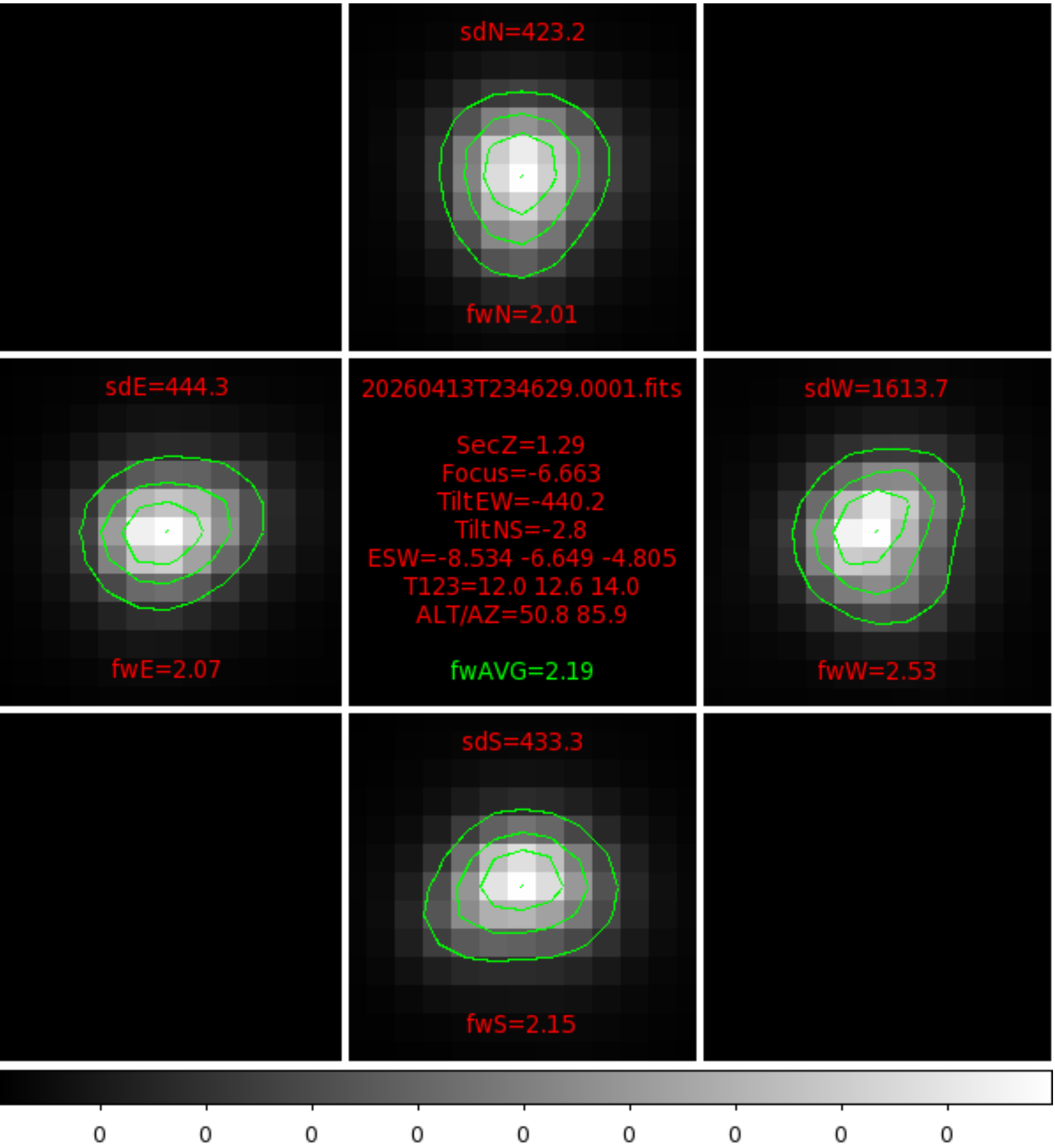
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T123=12.0 12.6 14.0
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fwAVG=2.19
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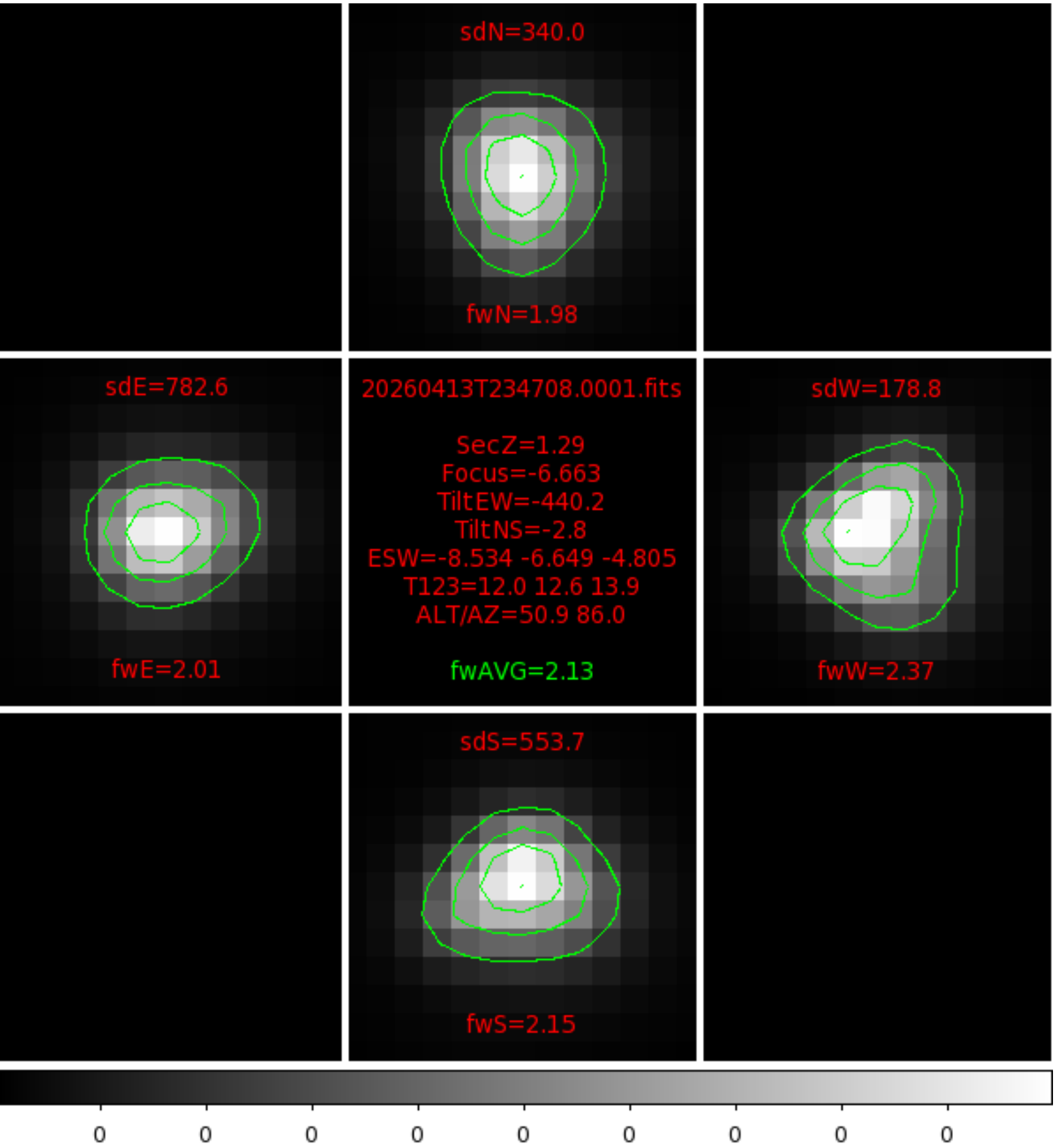
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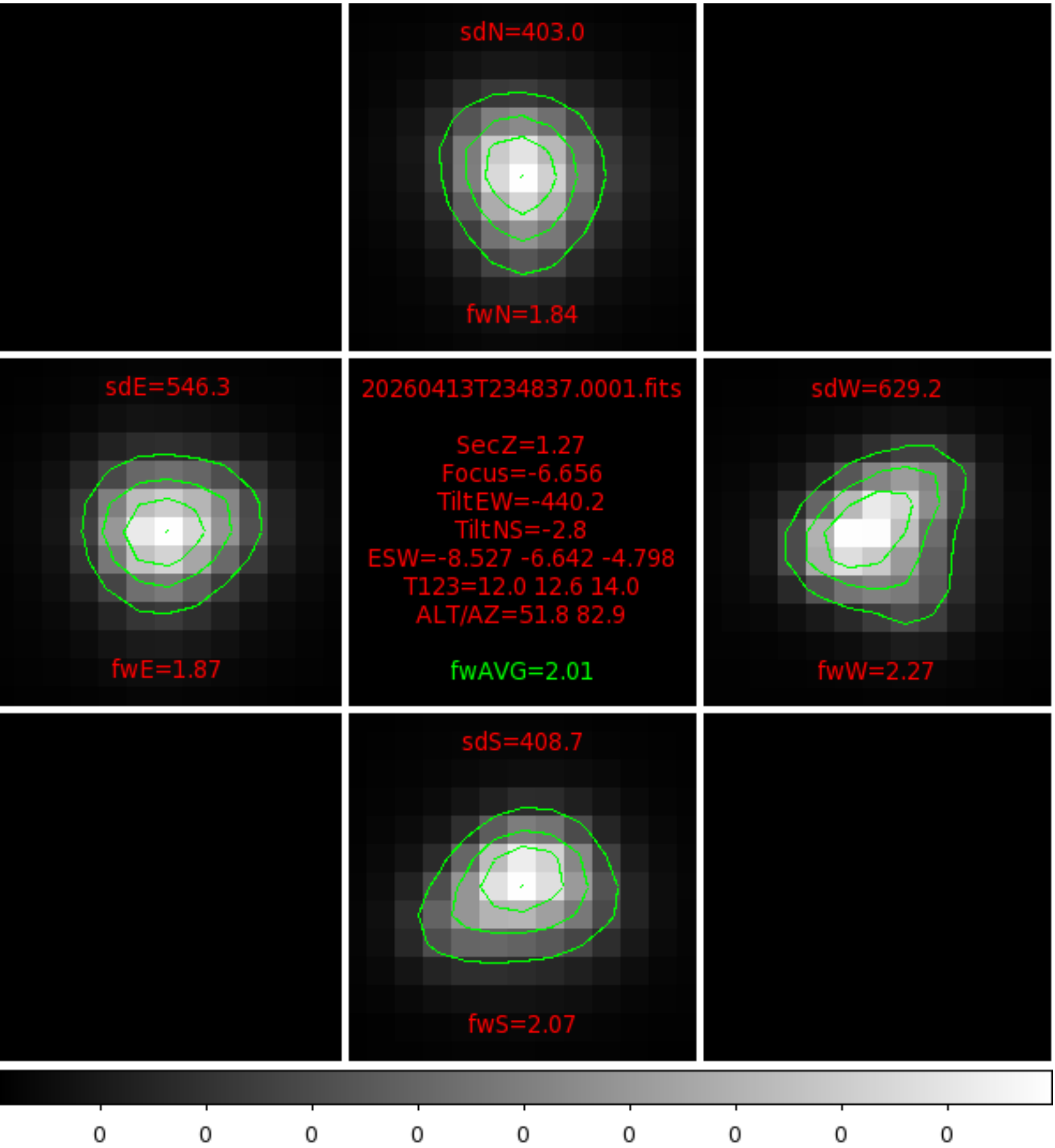
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TiltNS=-2.8
ESW=-8.527 -6.642 -4.798
T123=12.0 12.6 14.0
ALT/AZ=51.8 82.9
fwAVG=2.01
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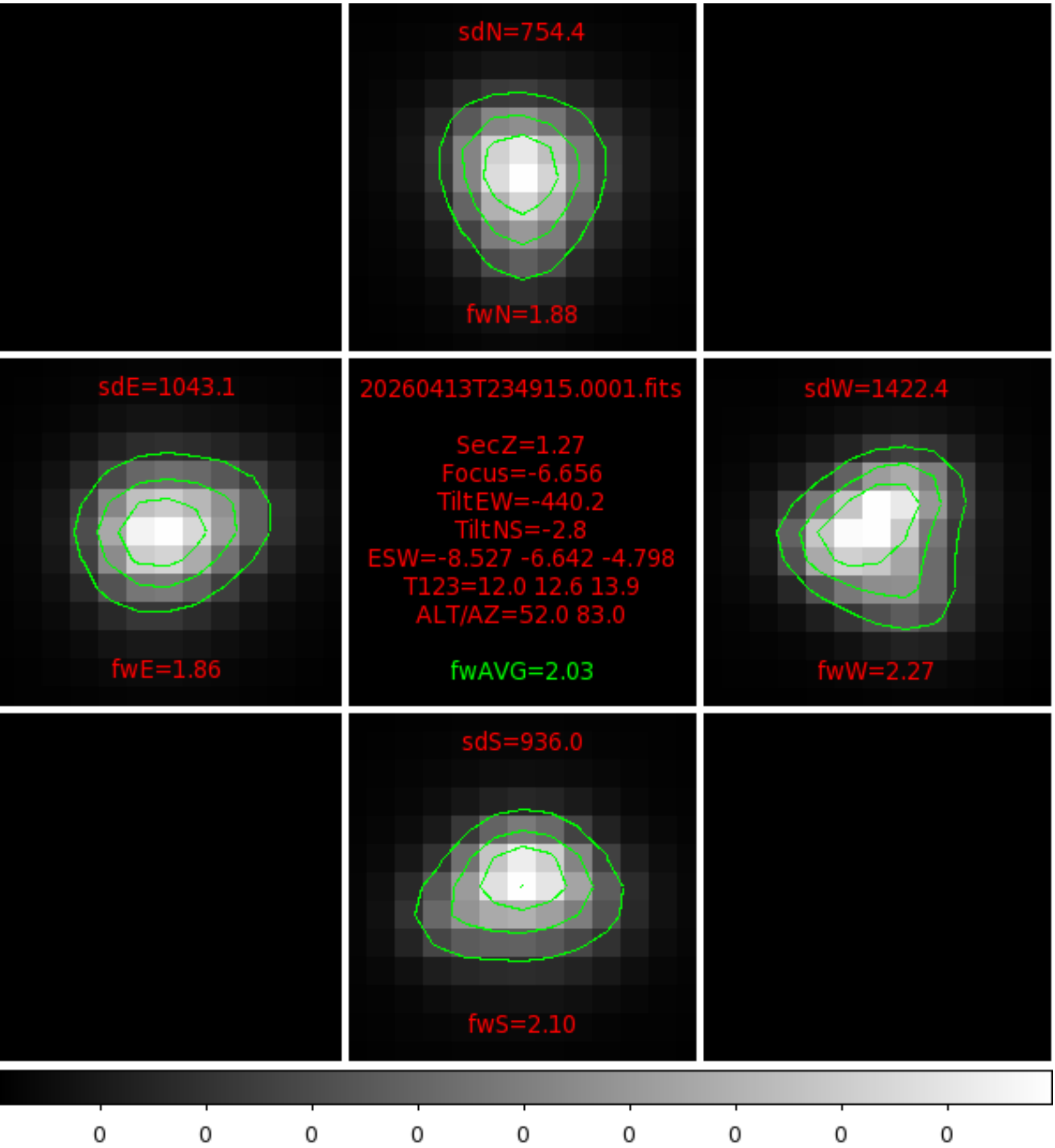
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TiltEW=-440.2
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ESW=-8.527 -6.642 -4.798
T123=12.0 12.6 13.9
ALT/AZ=52.0 83.0
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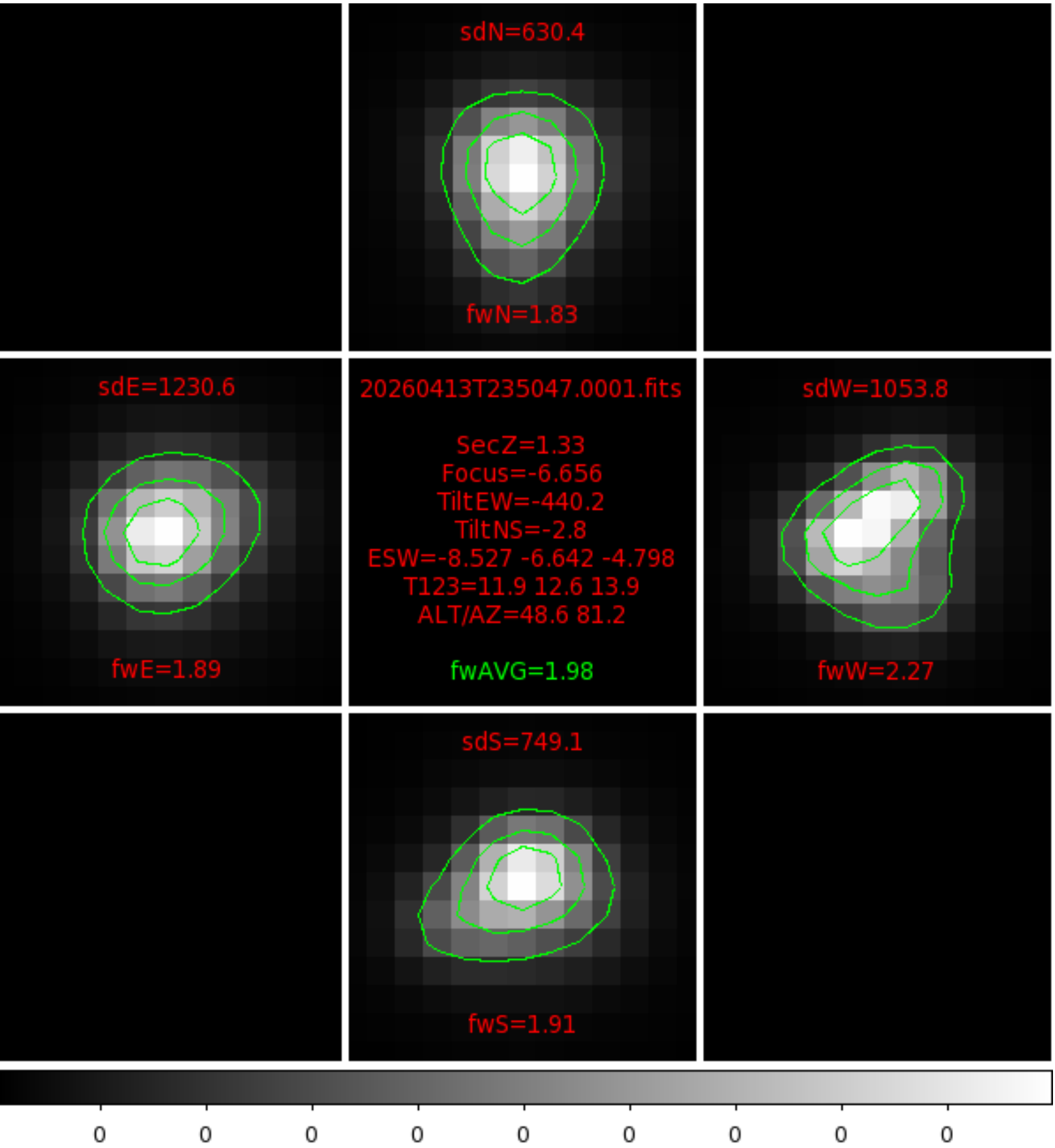
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T123=11.9 12.6 13.9
ALT/AZ=48.6 81.2
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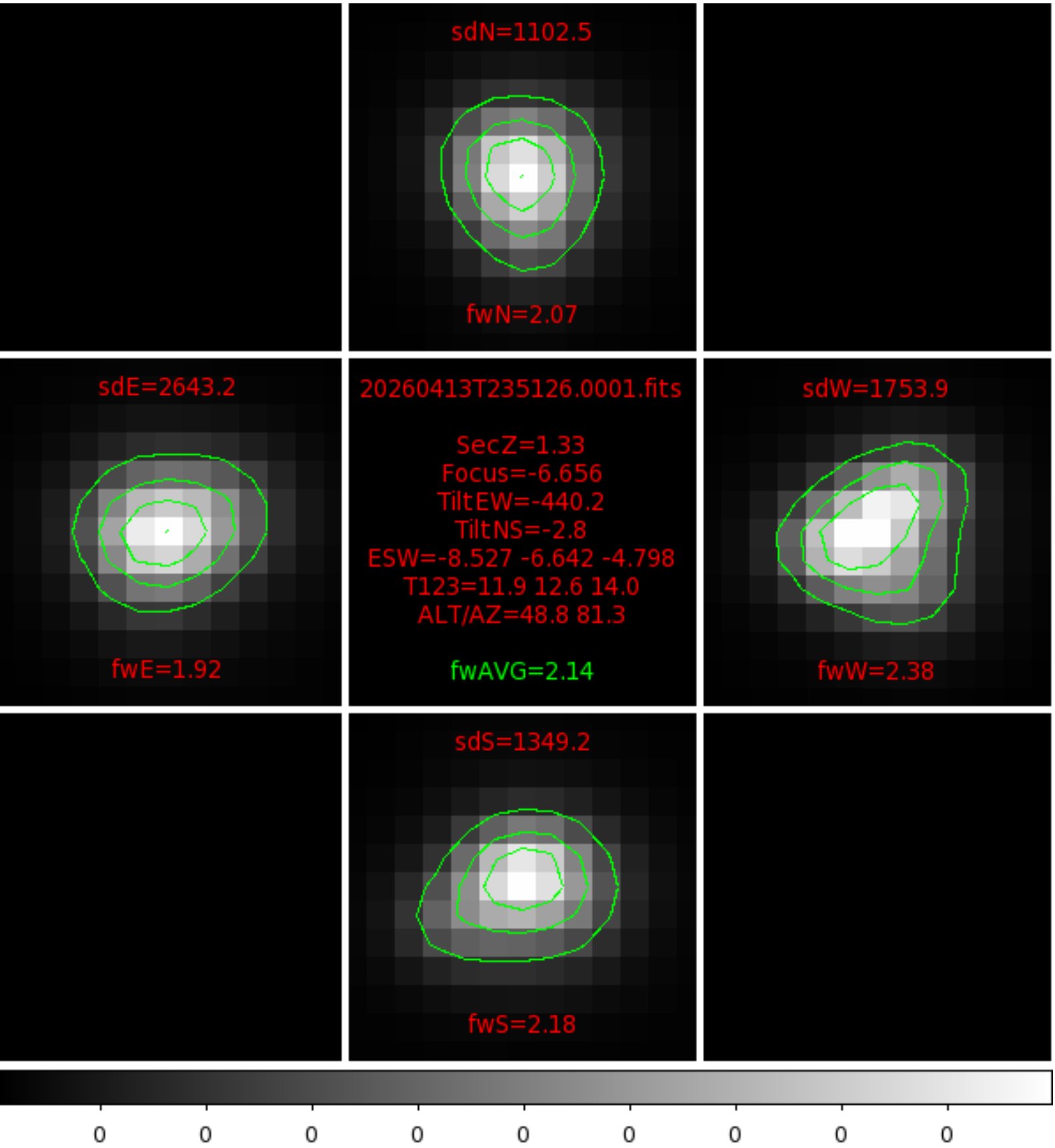
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TiltEW=-440.2
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ESW=-8.527 -6.642 -4.798
T123=11.9 12.6 14.0
ALT/AZ=48.8 81.3
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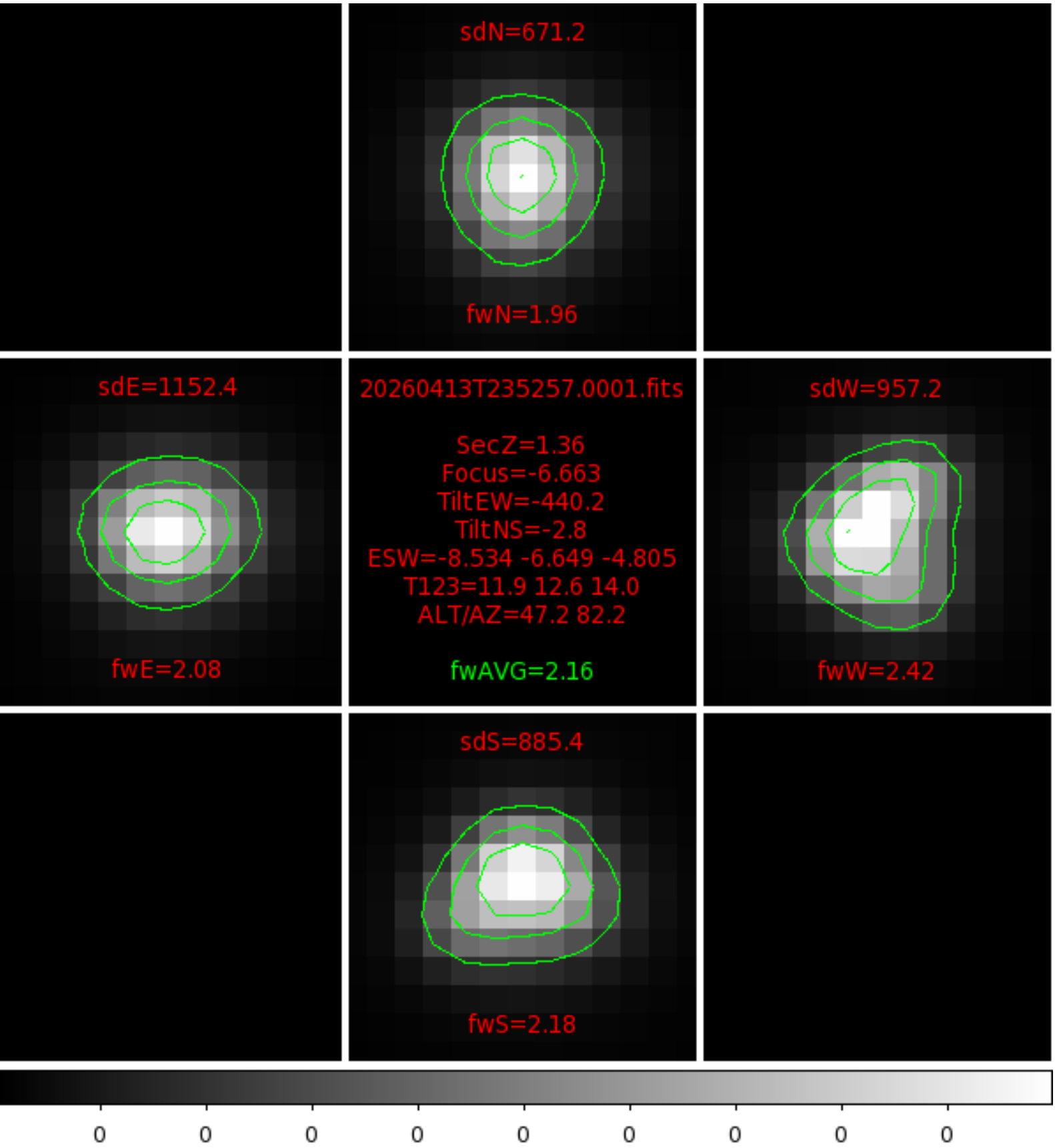
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ESW=-8.534 -6.649 -4.805
T123=11.9 12.6 14.0
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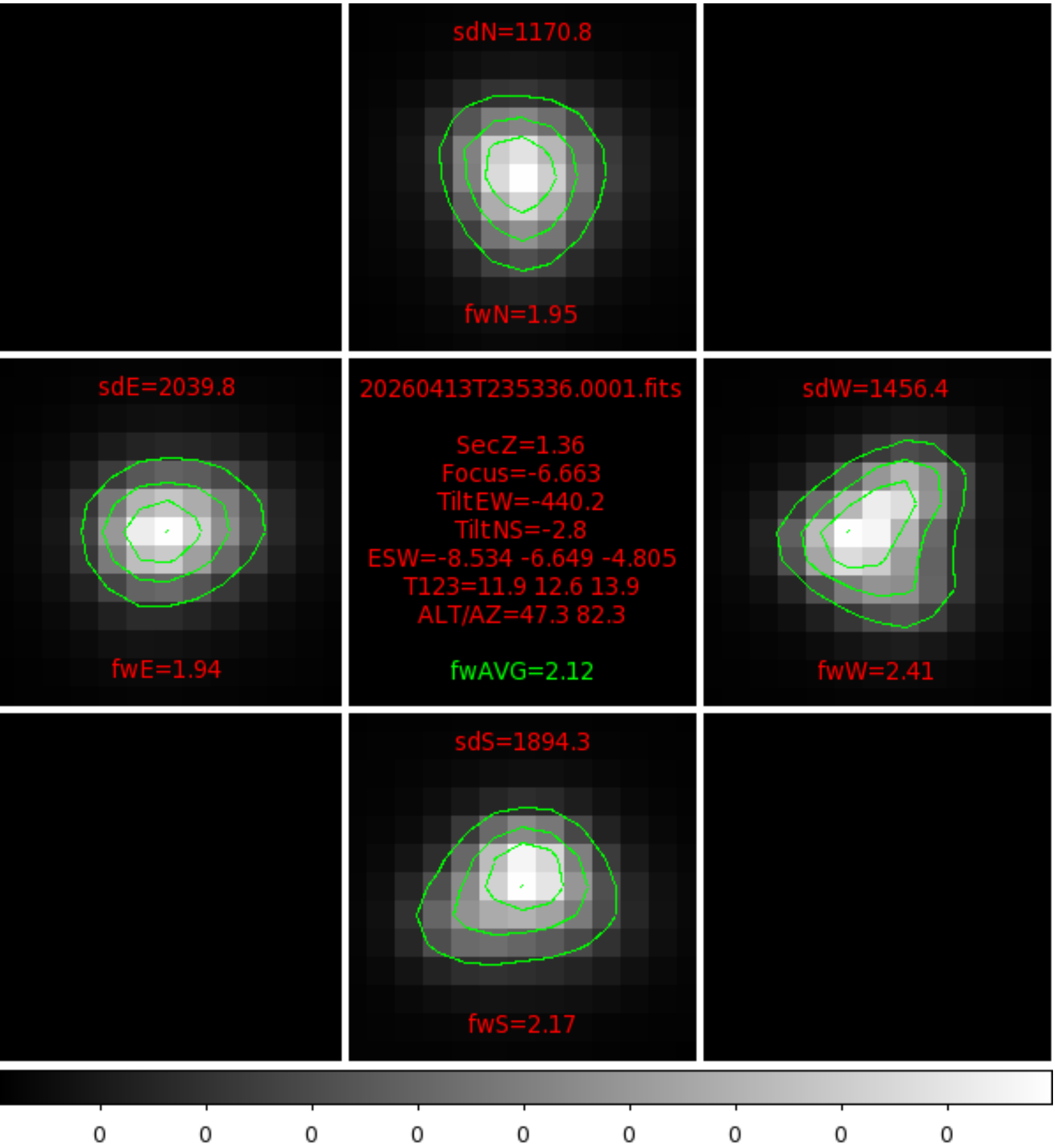
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SecZ=1.36
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TiltNS=-2.8
ESW=-8.534 -6.649 -4.805
T123=11.9 12.6 13.9
ALT/AZ=47.3 82.3
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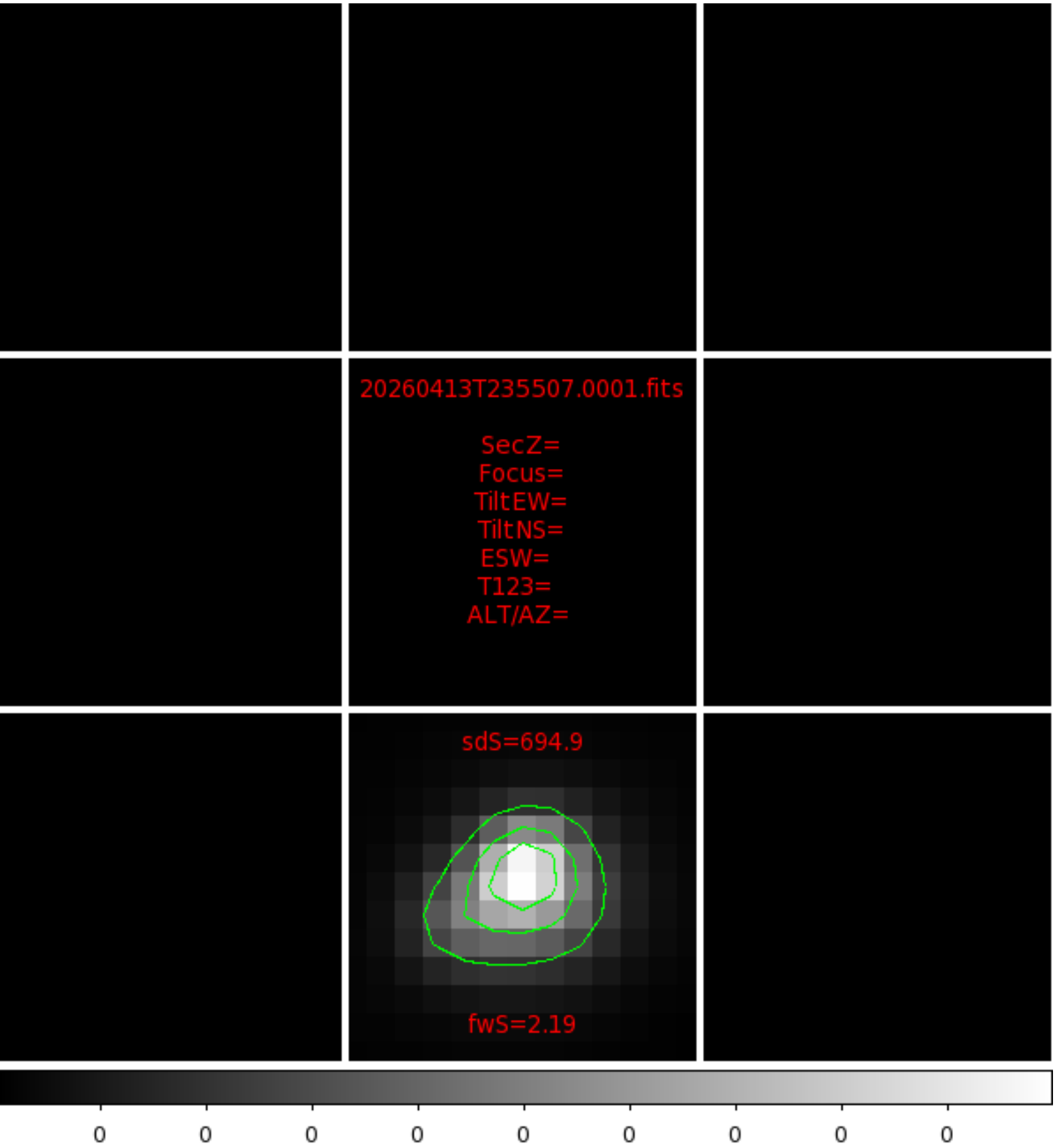
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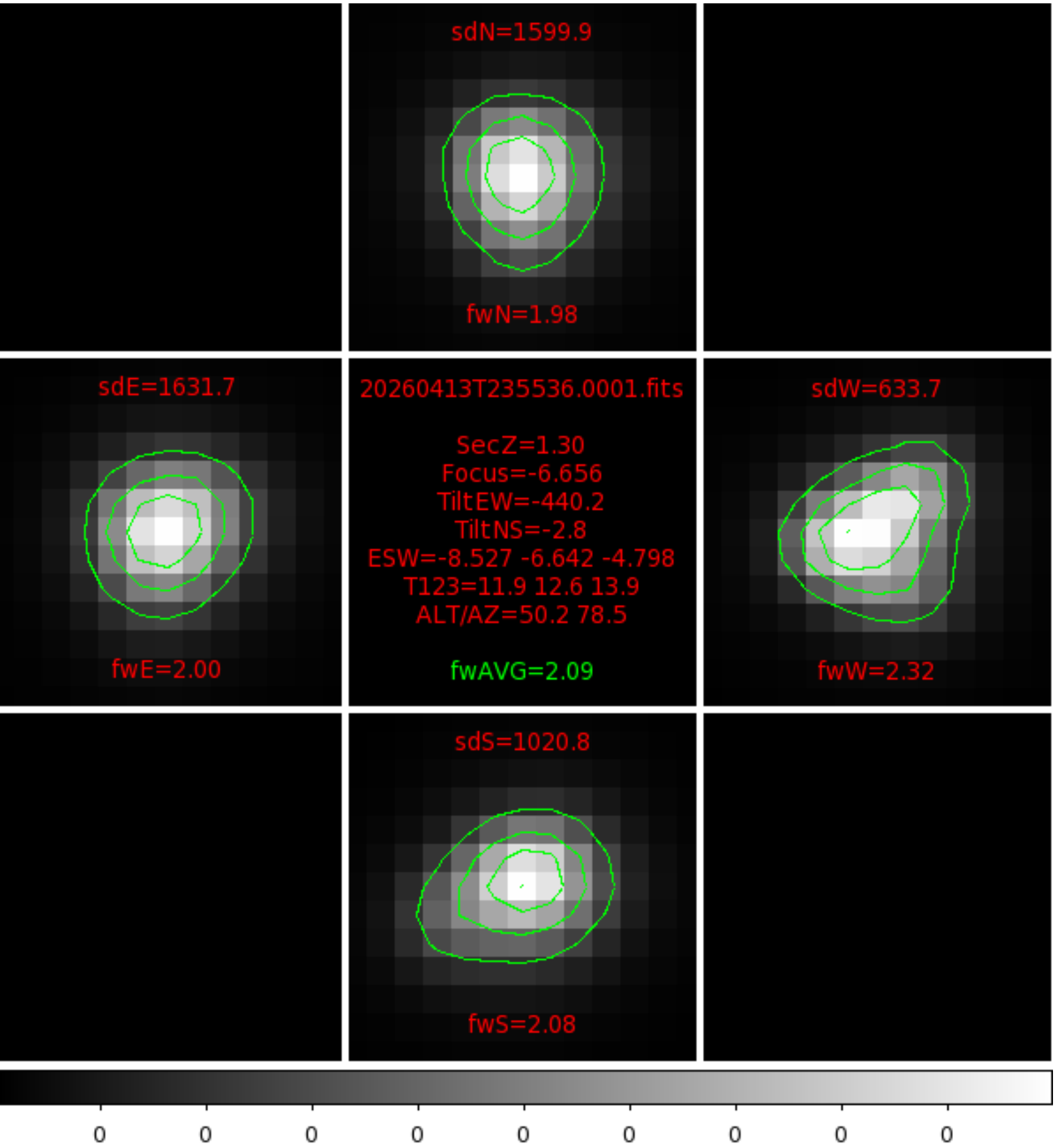
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TiltNS=-2.8
ESW=-8.527 -6.642 -4.798
T123=11.9 12.6 13.9
ALT/AZ=50.2 78.5
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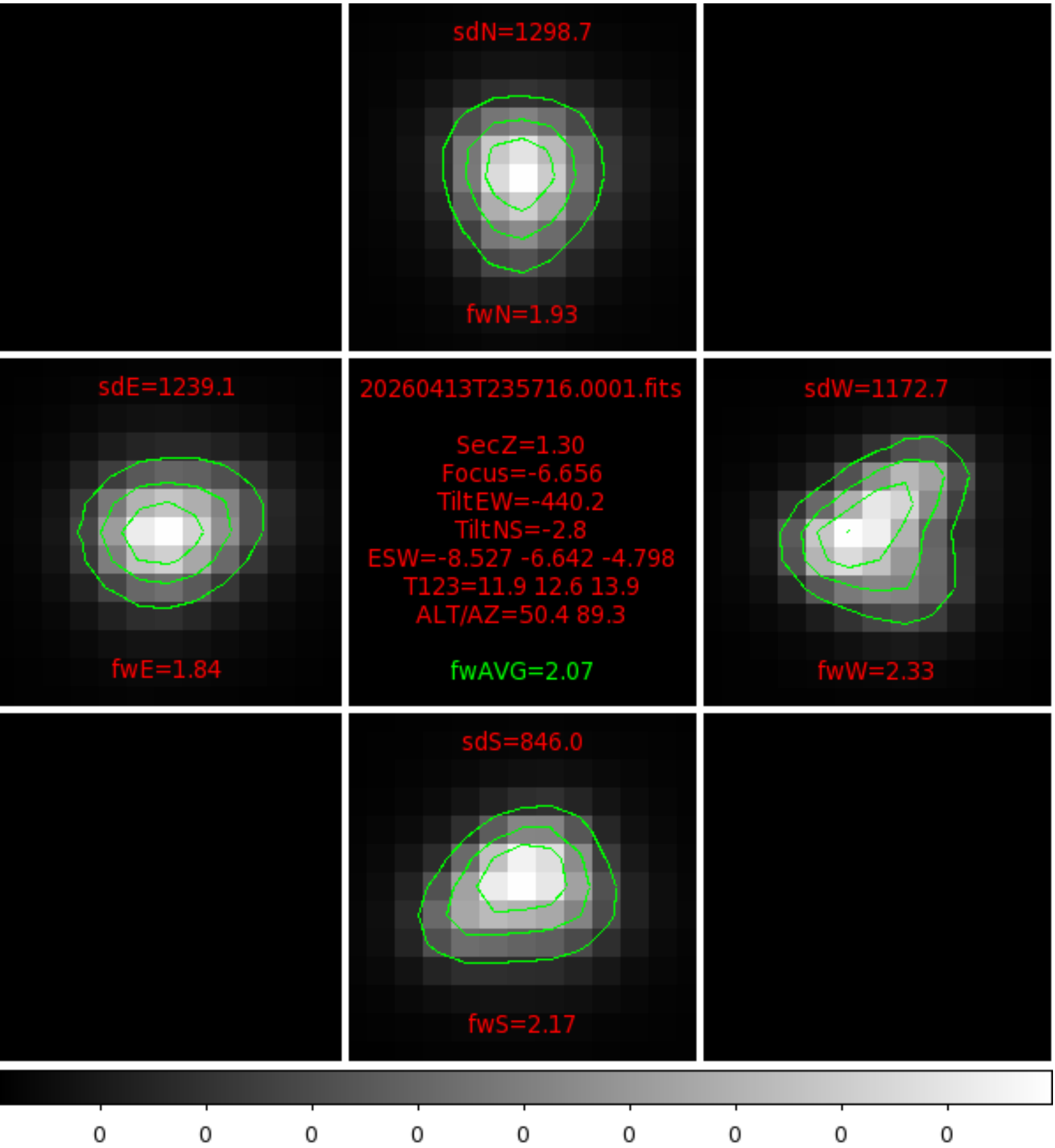
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TiltNS=-2.8
ESW=-8.527 -6.642 -4.798
T123=11.9 12.6 13.9
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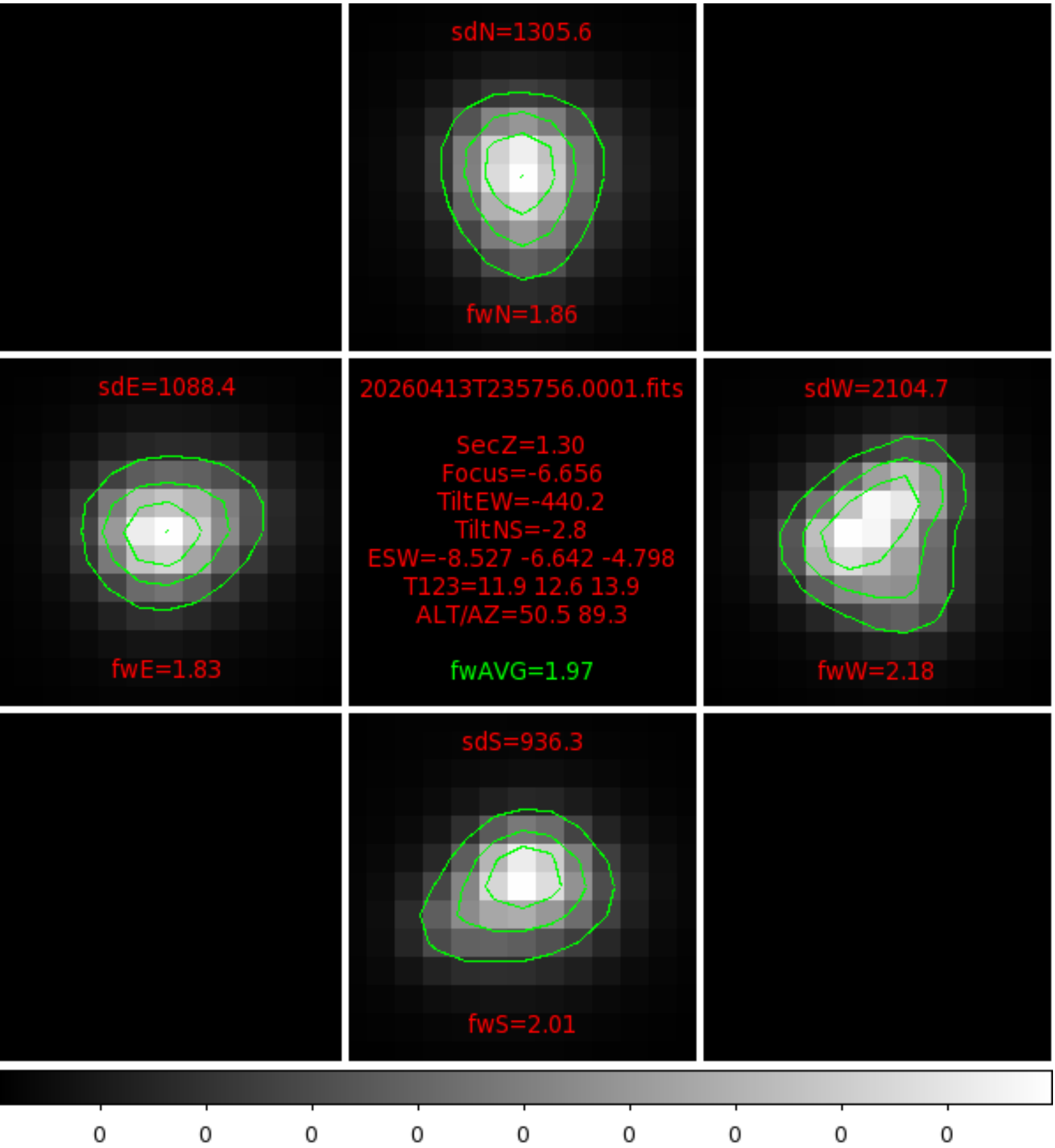
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ESW=-8.527 -6.642 -4.798
T123=11.9 12.6 13.9
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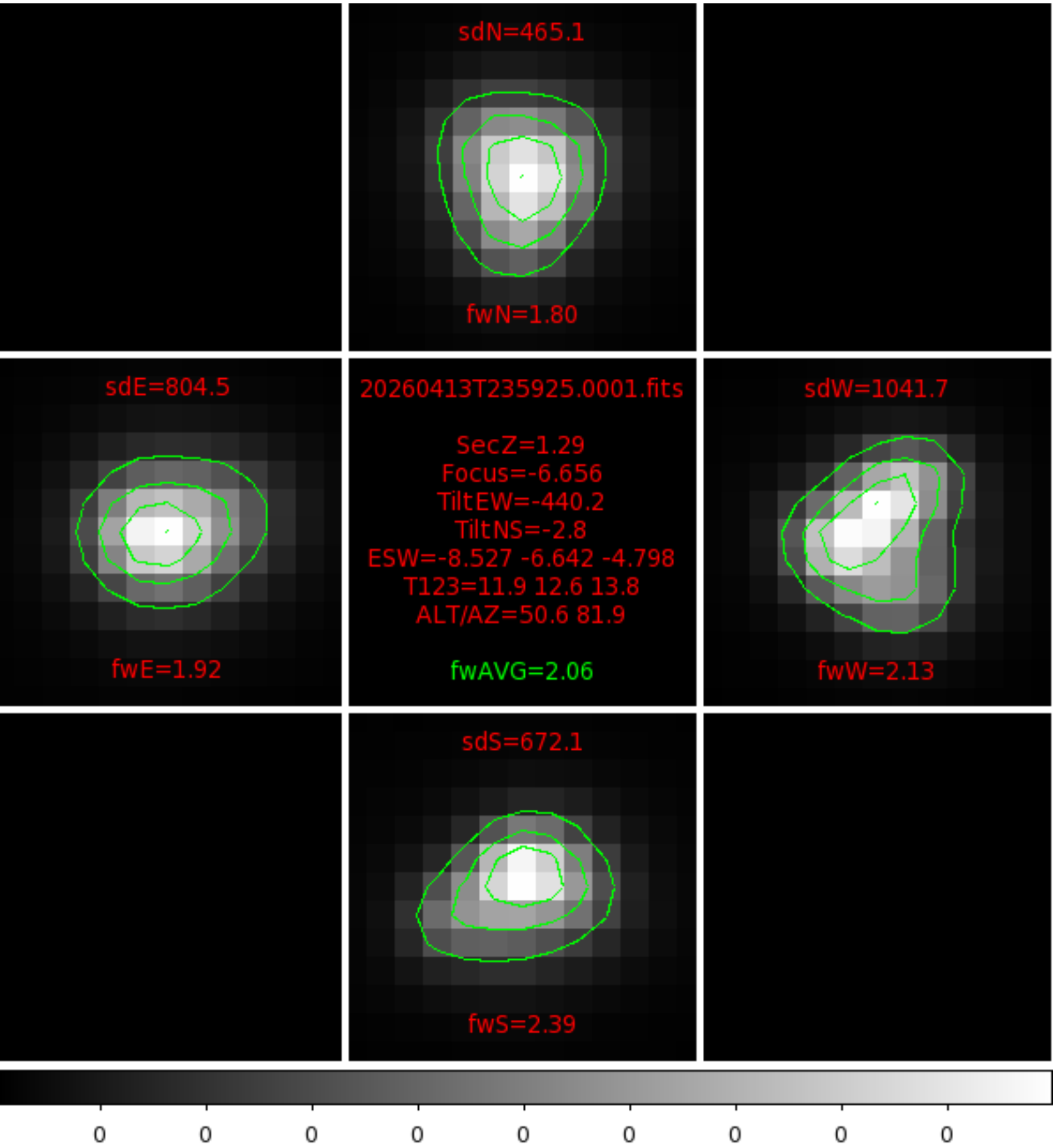
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ESW=-8.527 -6.642 -4.798
T123=11.9 12.6 13.8
ALT/AZ=50.6 81.9
fwAVG=2.06
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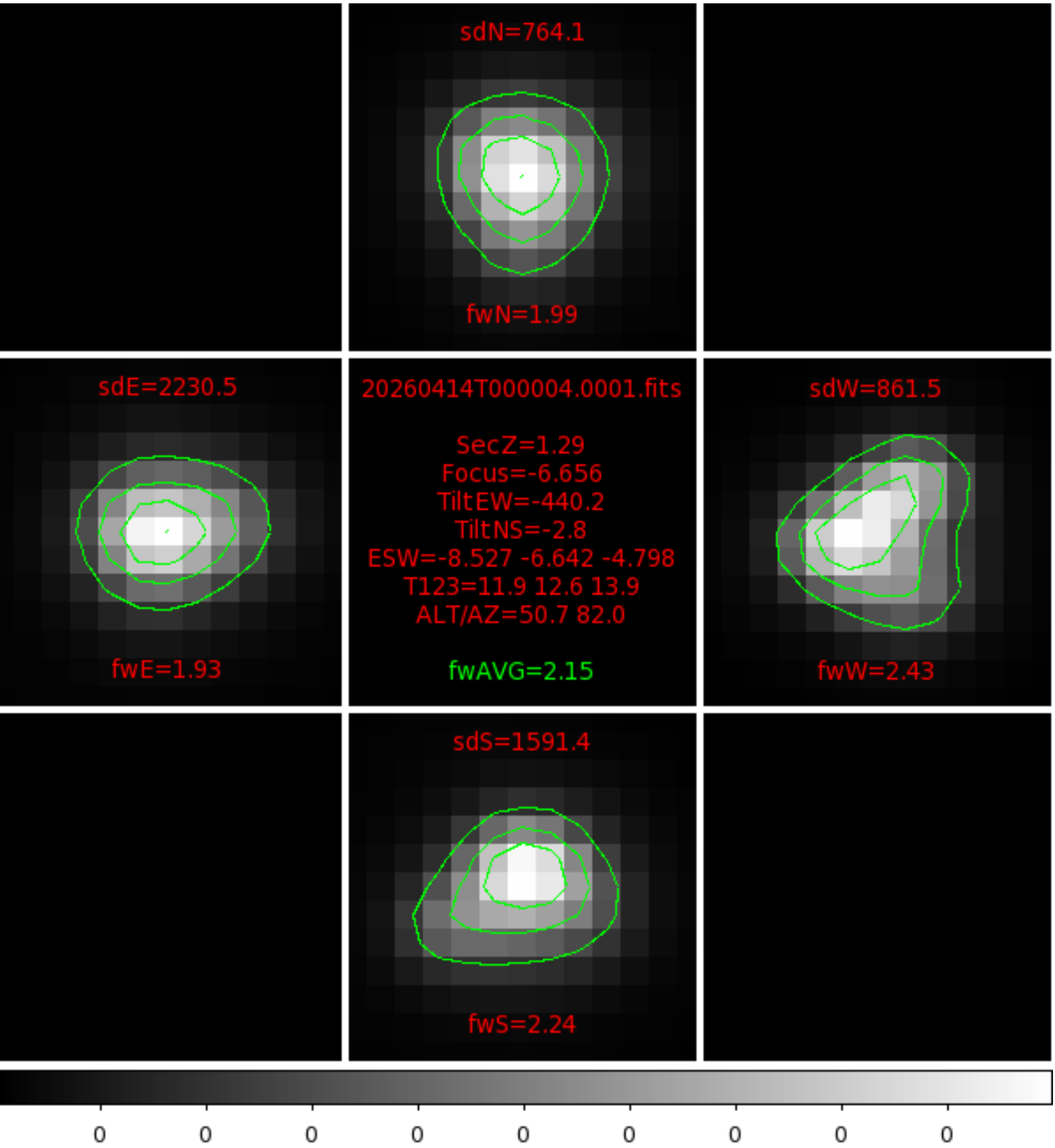
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.527 -6.642 -4.798
T123=11.9 12.6 13.9
ALT/AZ=50.7 82.0
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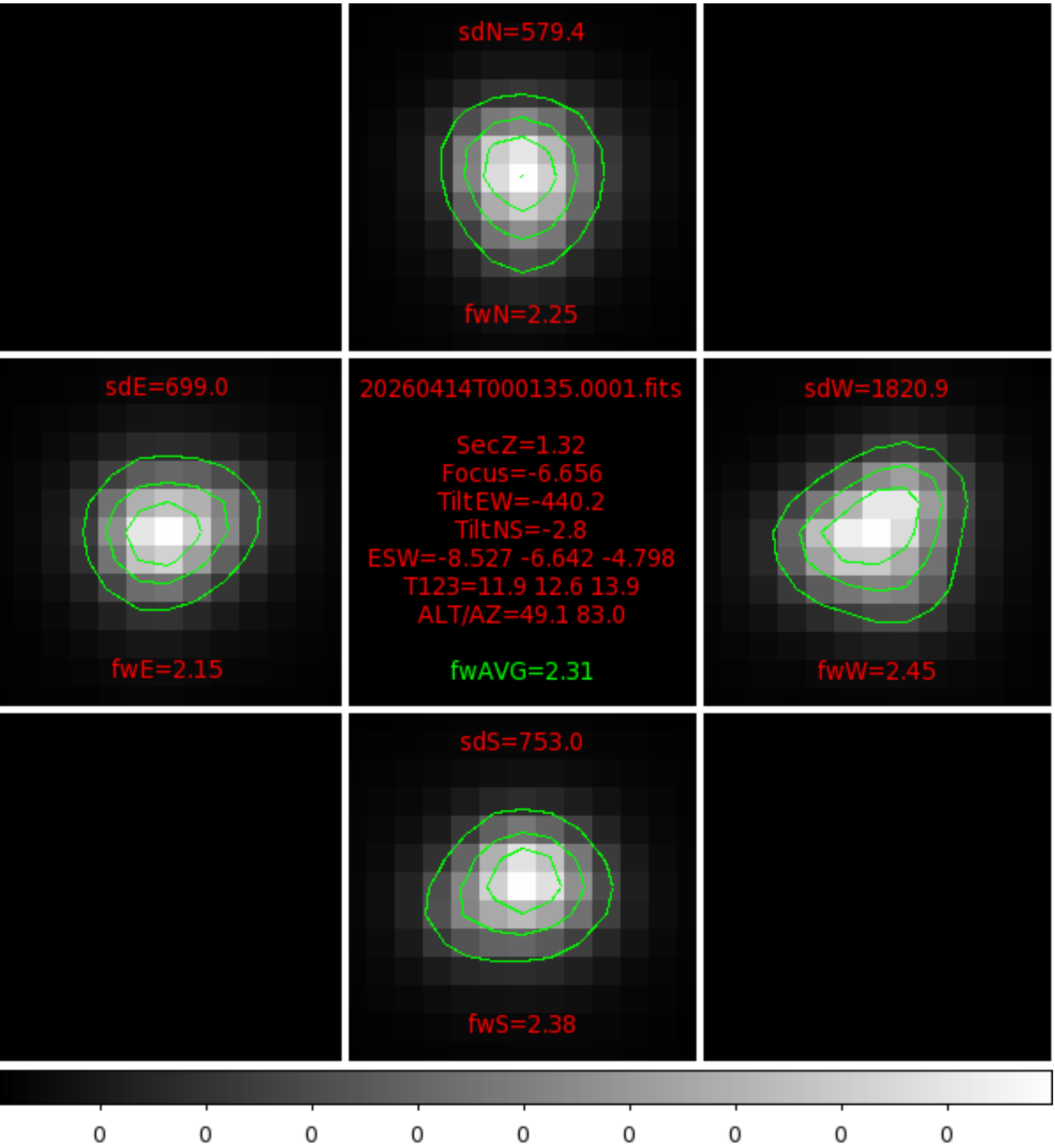
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.527 -6.642 -4.798
T123=11.9 12.6 13.9
ALT/AZ=49.1 83.0
fwAVG=2.31
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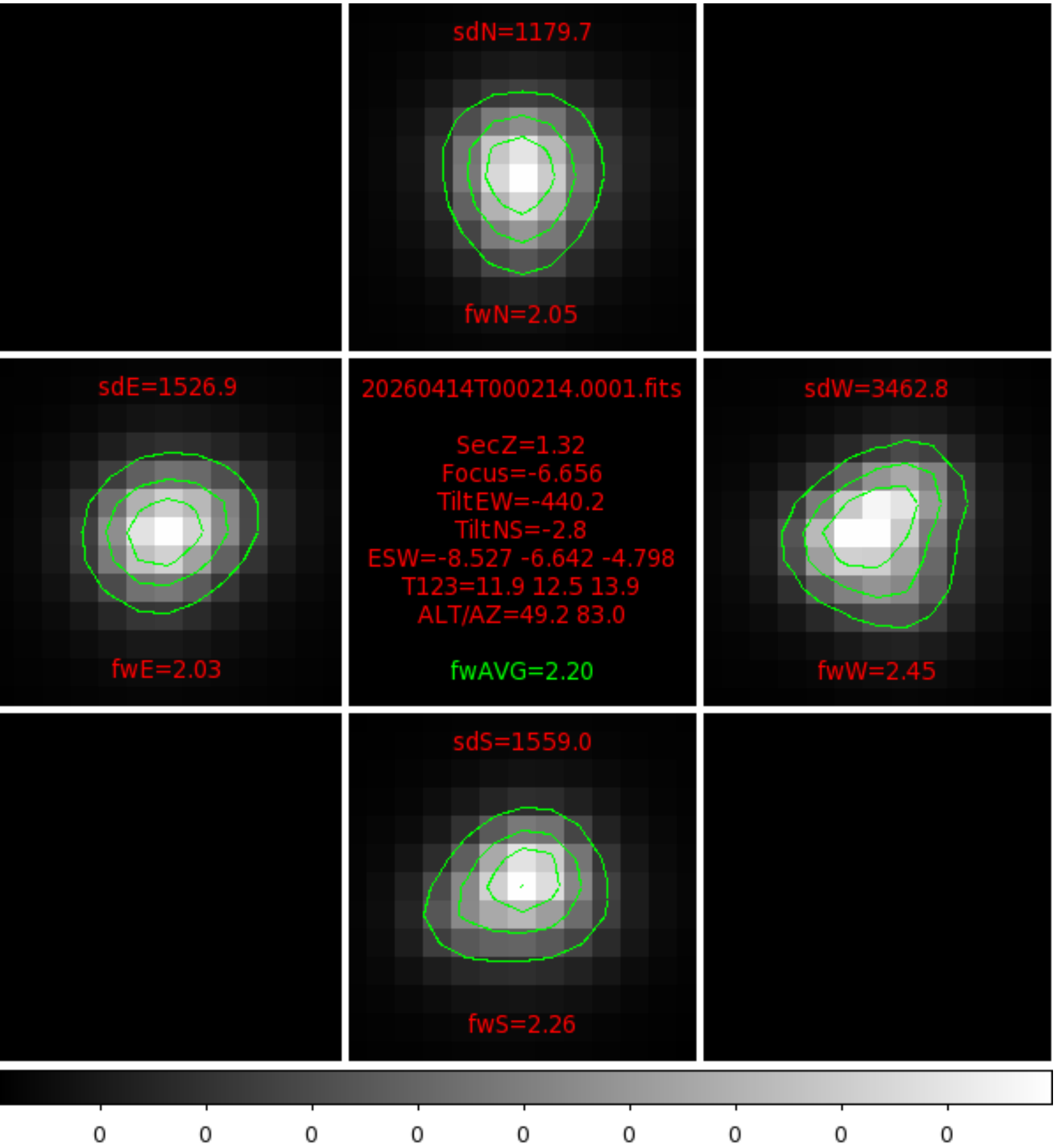
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T123=11.9 12.5 13.9
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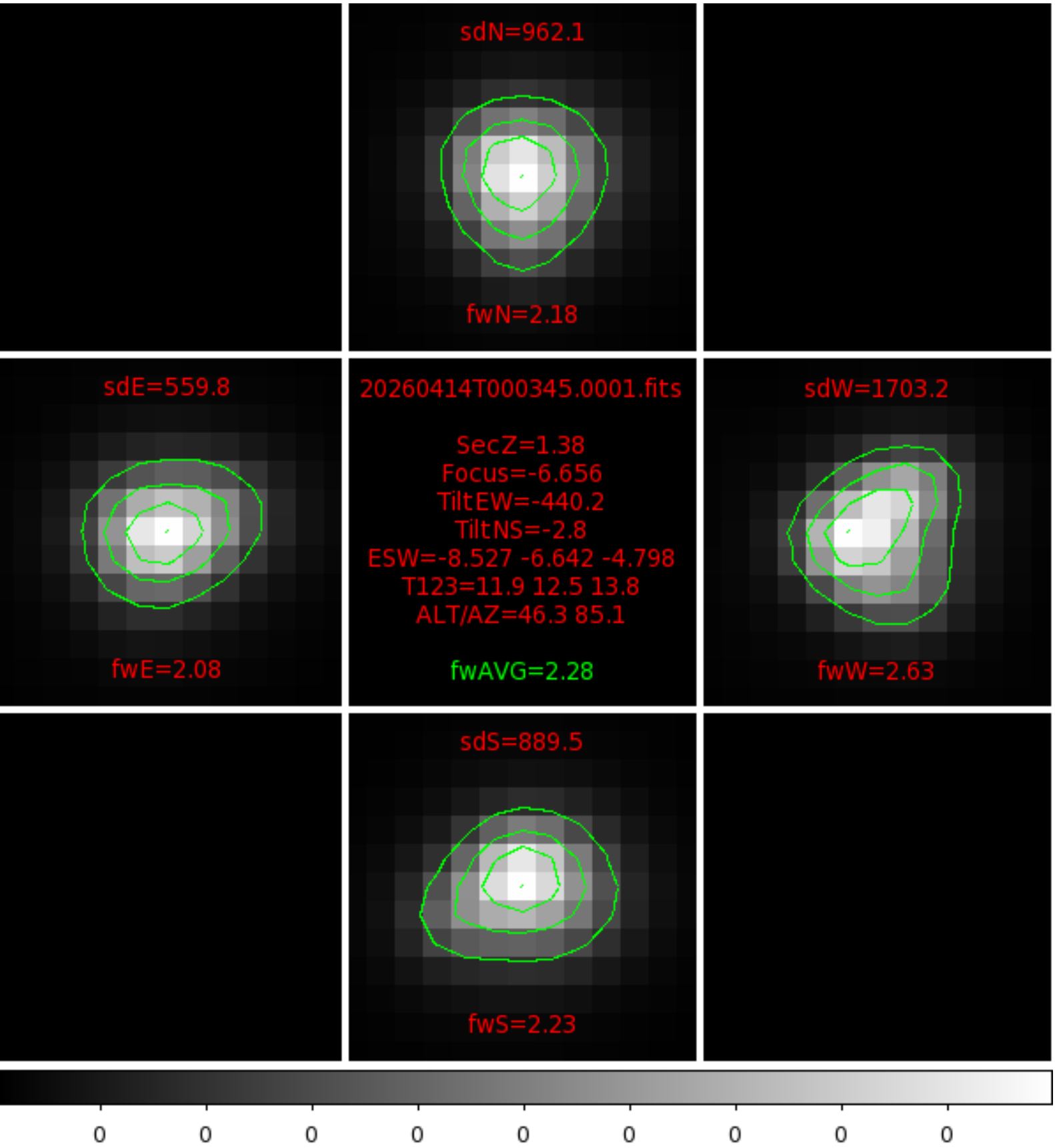
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TiltNS=-2.8
ESW=-8.527 -6.642 -4.798
T123=11.9 12.5 13.8
ALT/AZ=46.3 85.1
fwAVG=2.28
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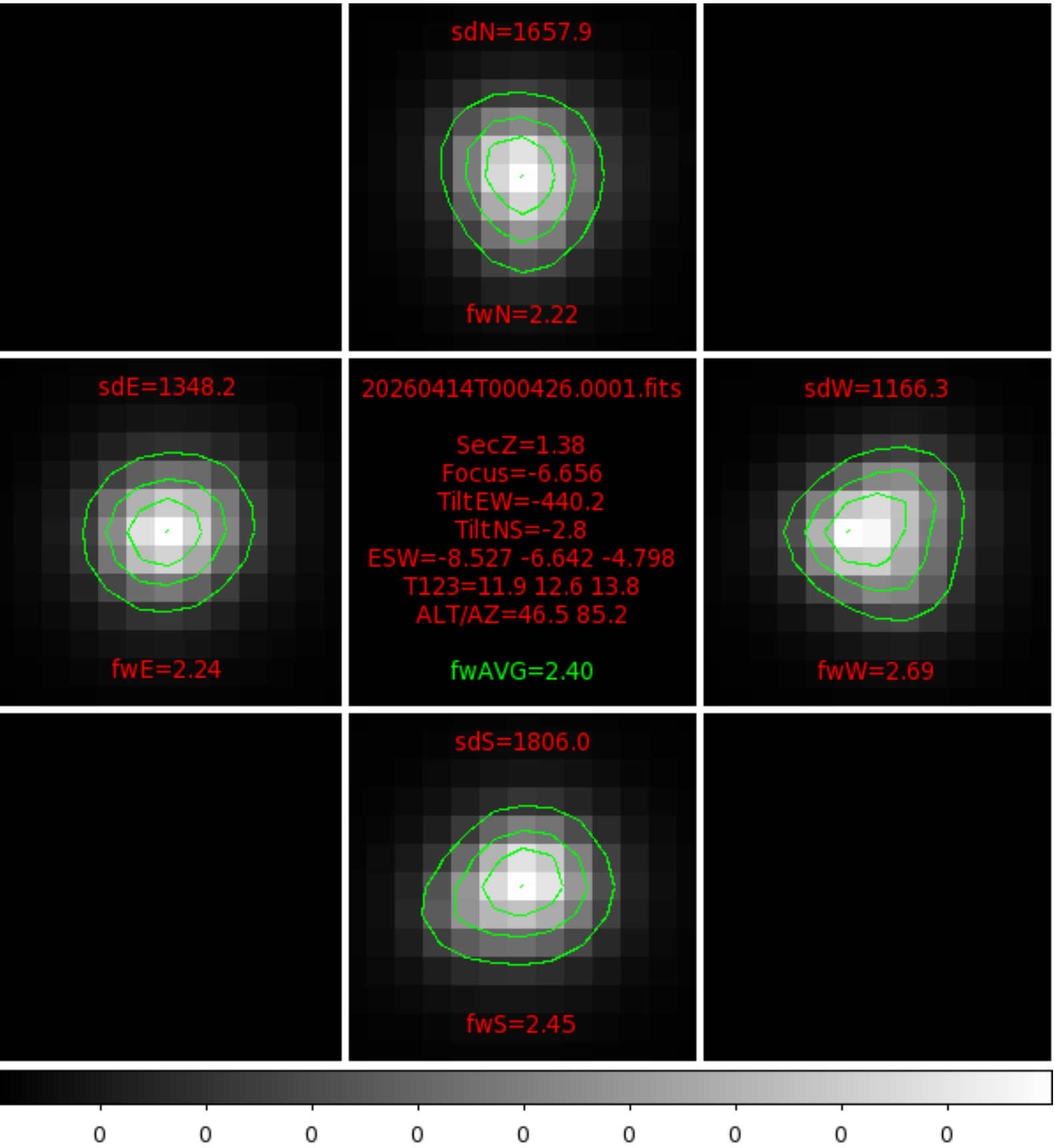
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T123=11.9 12.6 13.8
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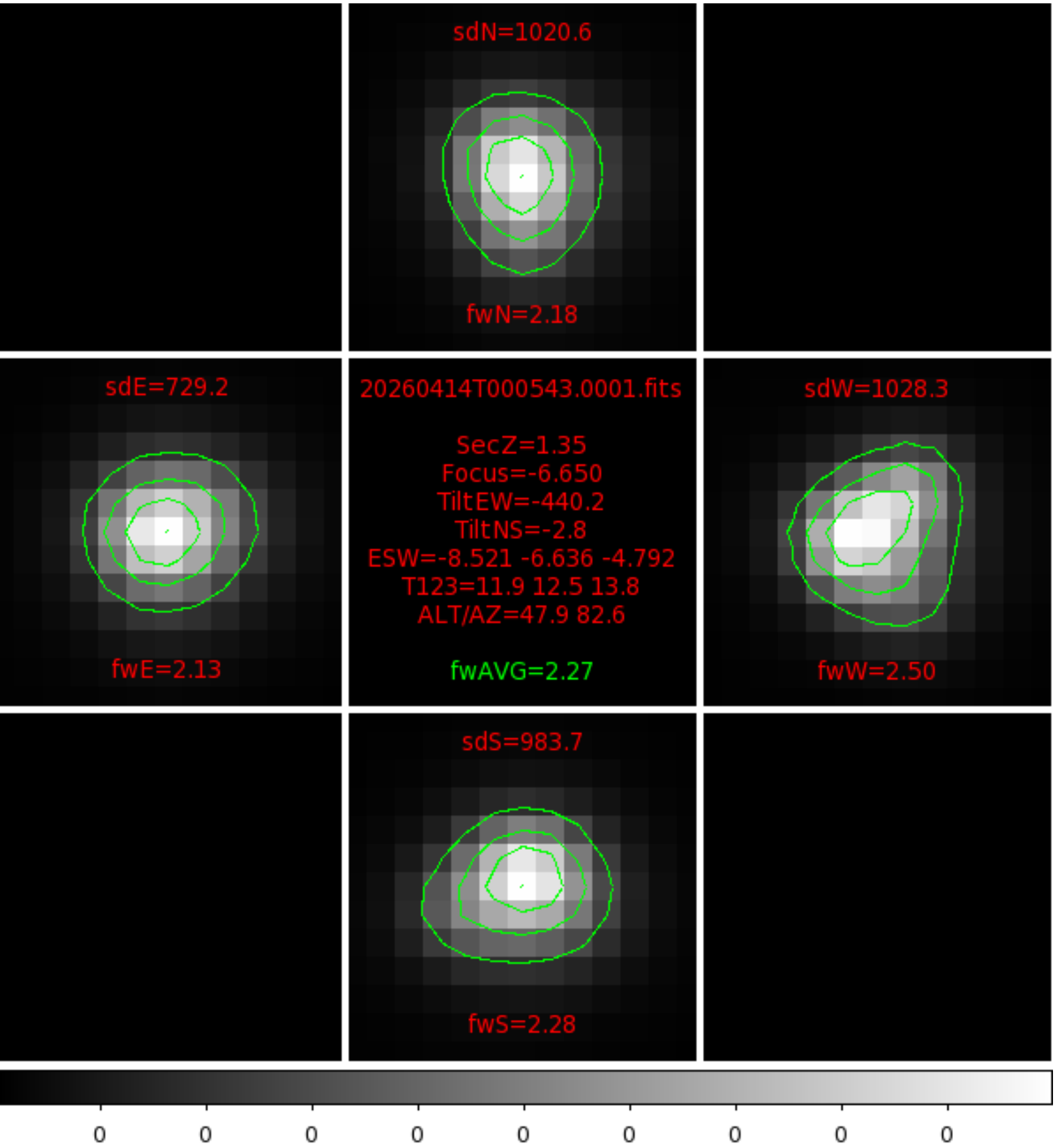
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SecZ=1.35
Focus=-6.650
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.9 12.5 13.8
ALT/AZ=47.9 82.6
fwAVG=2.27
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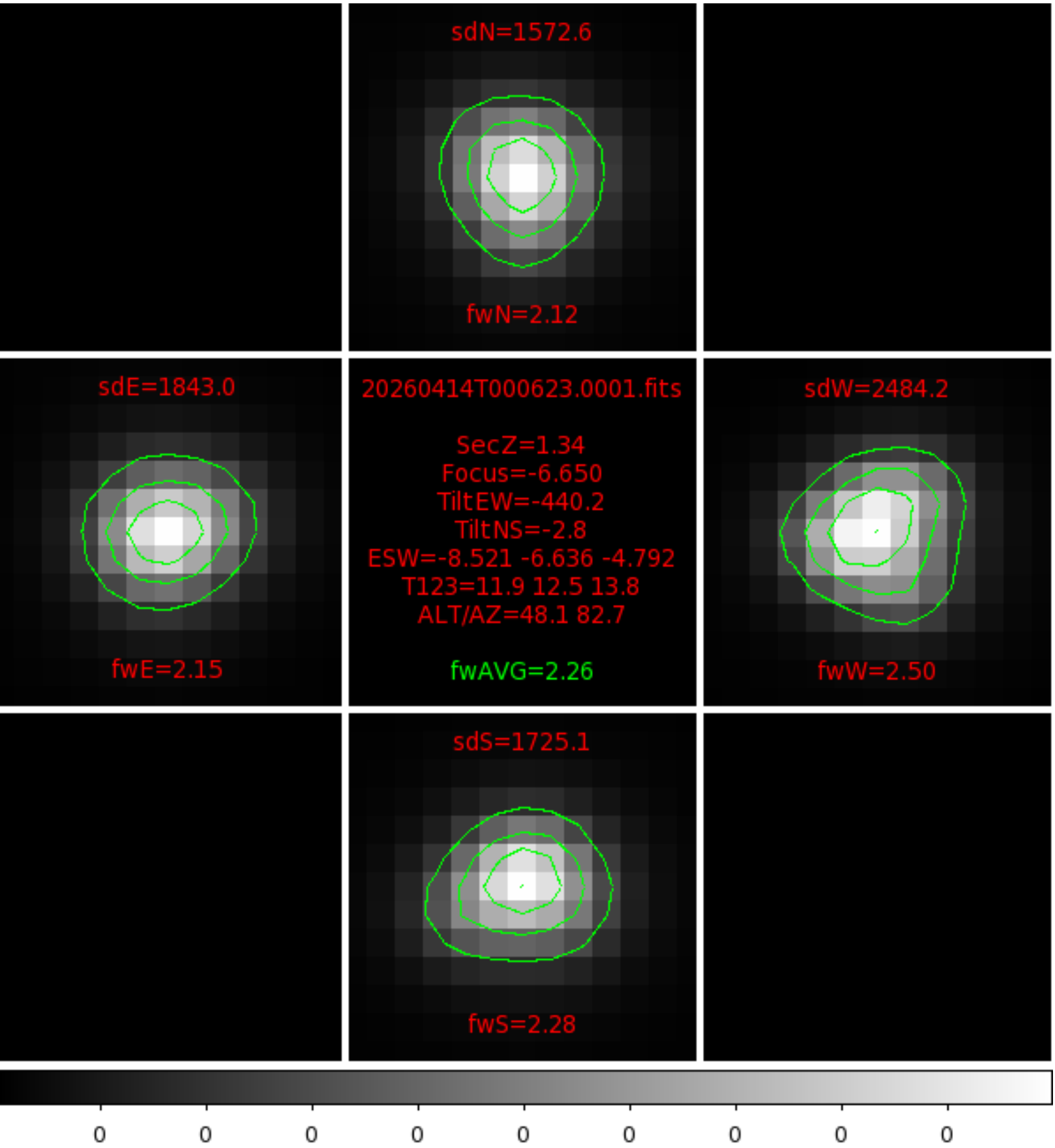
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SecZ=1.34
Focus=-6.650
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.9 12.5 13.8
ALT/AZ=48.1 82.7
fwAVG=2.26
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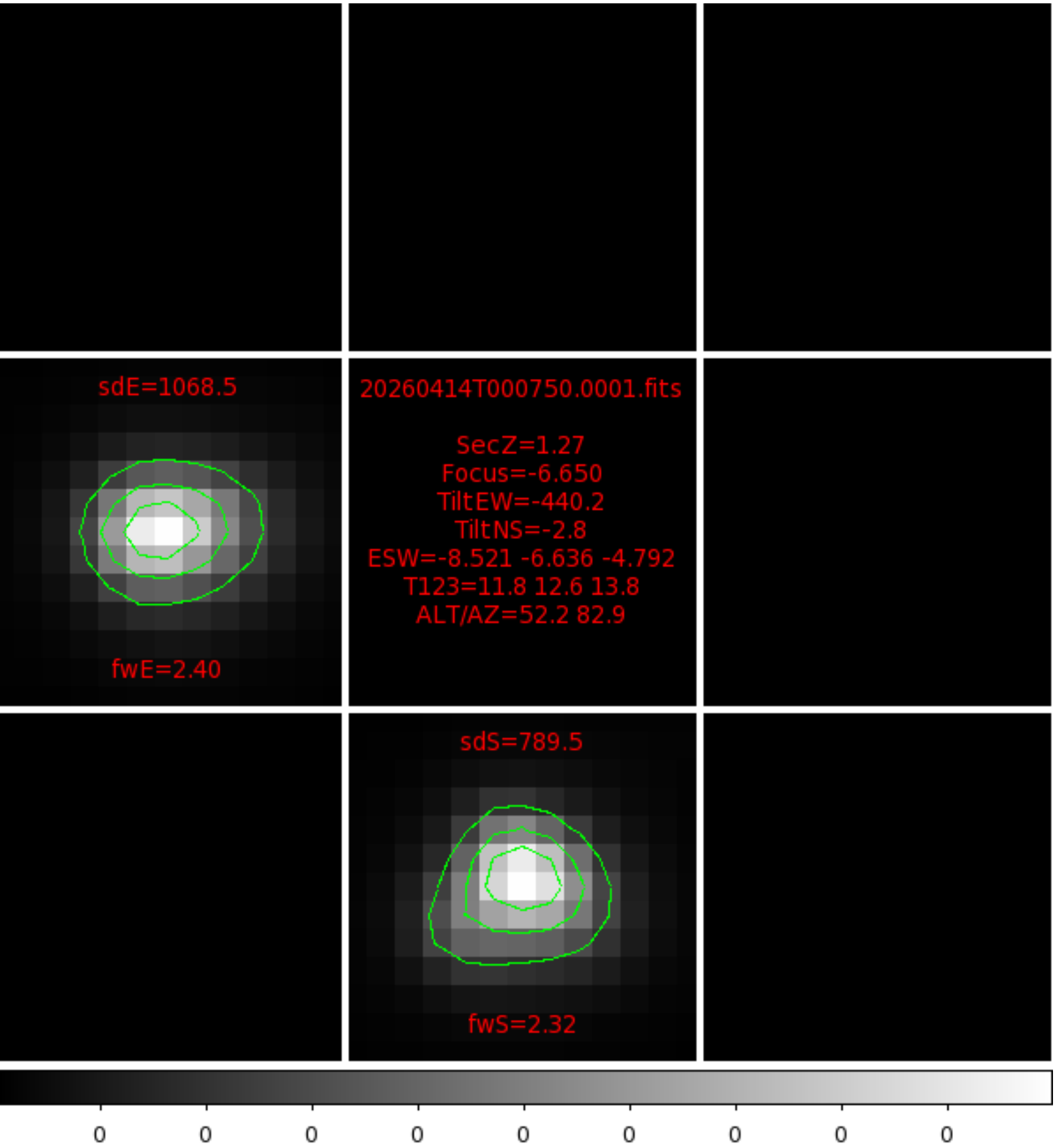
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SecZ=1.27
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TiltEW=-440.2
TiltNS=-2.8
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T123=11.8 12.6 13.8
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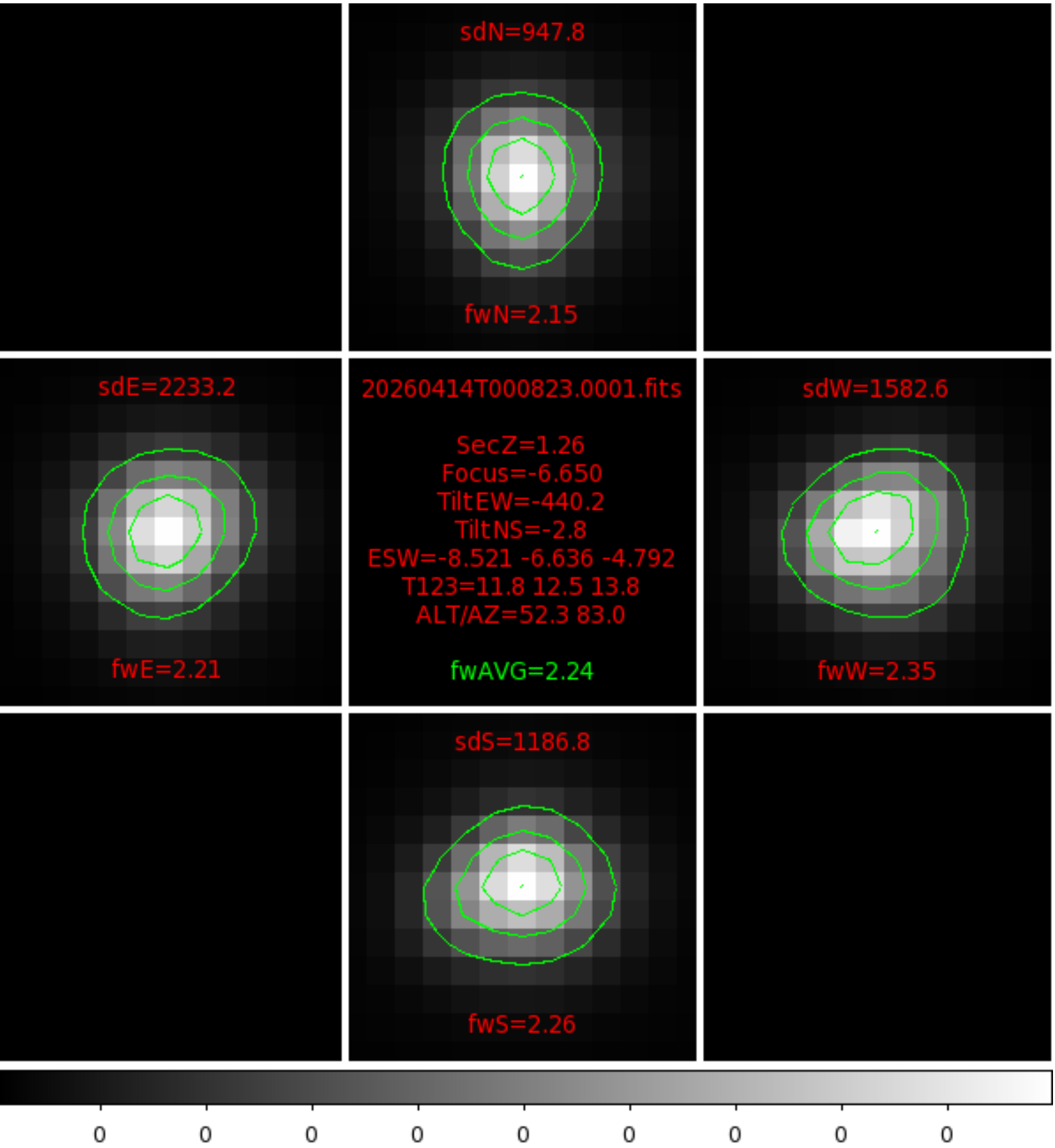
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SecZ=1.26
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.8
ALT/AZ=52.3 83.0
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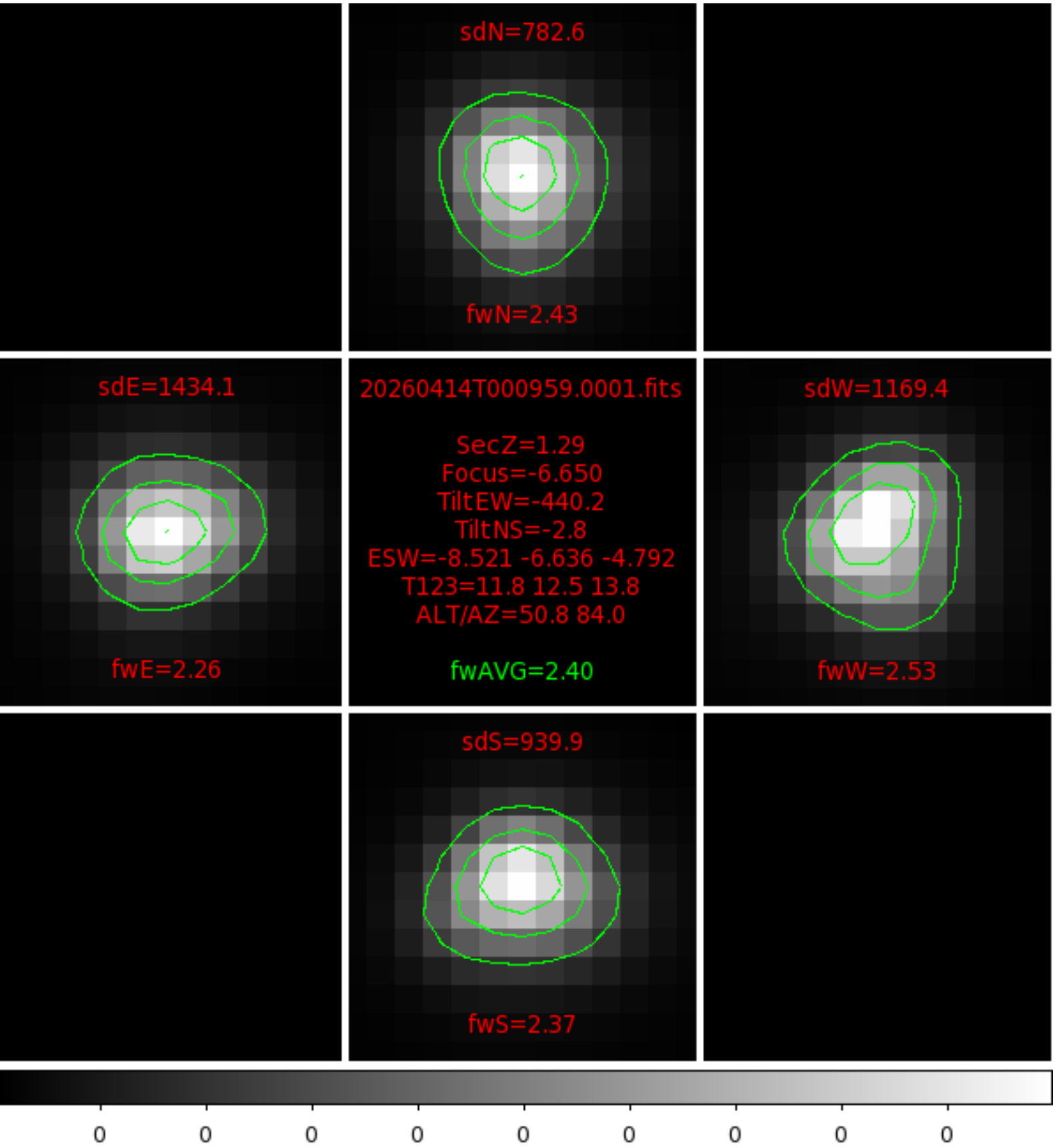
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SecZ=1.29
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.8
ALT/AZ=50.8 84.0
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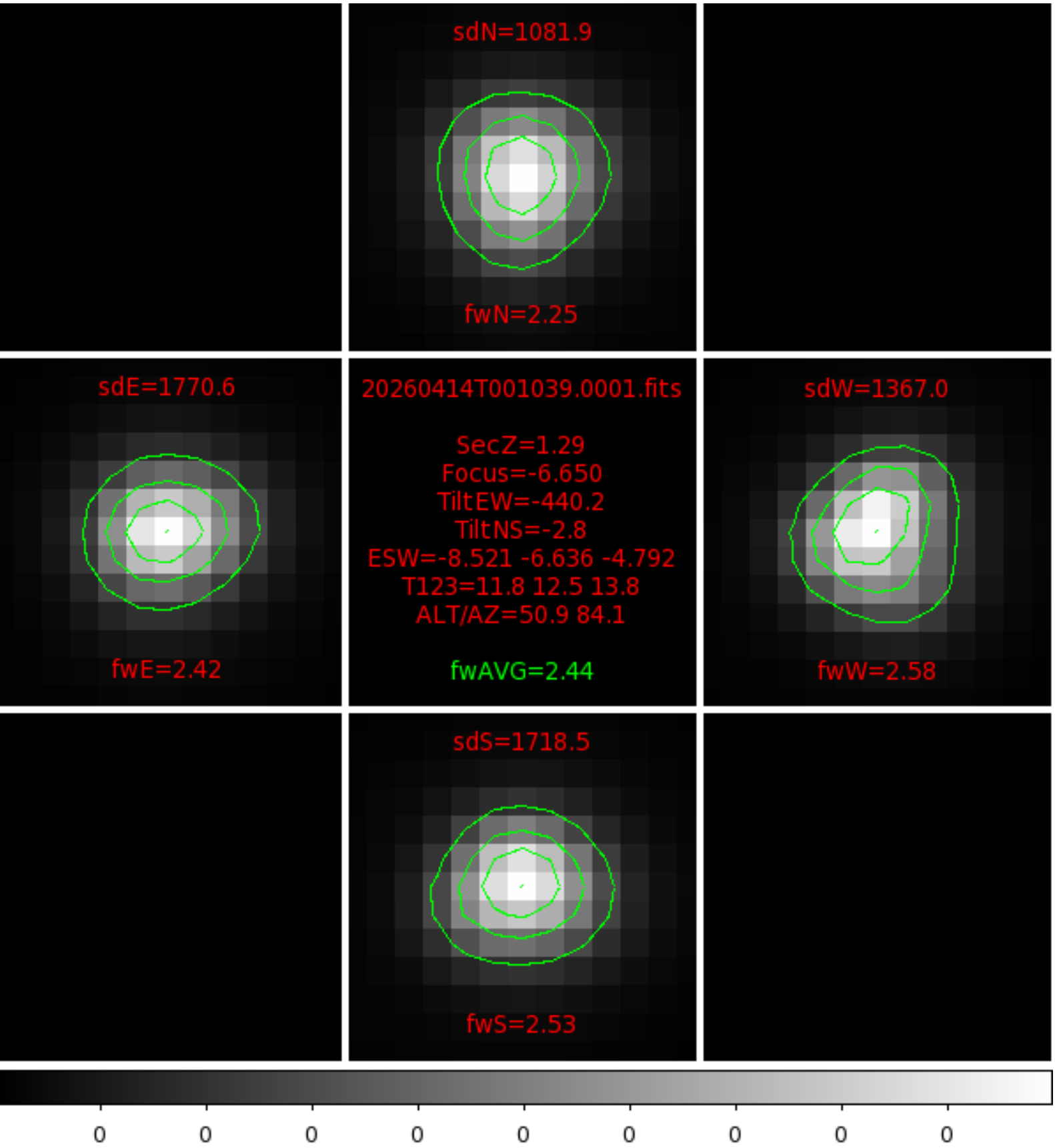
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SecZ=1.29
Focus=-6.650
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.8
ALT/AZ=50.9 84.1
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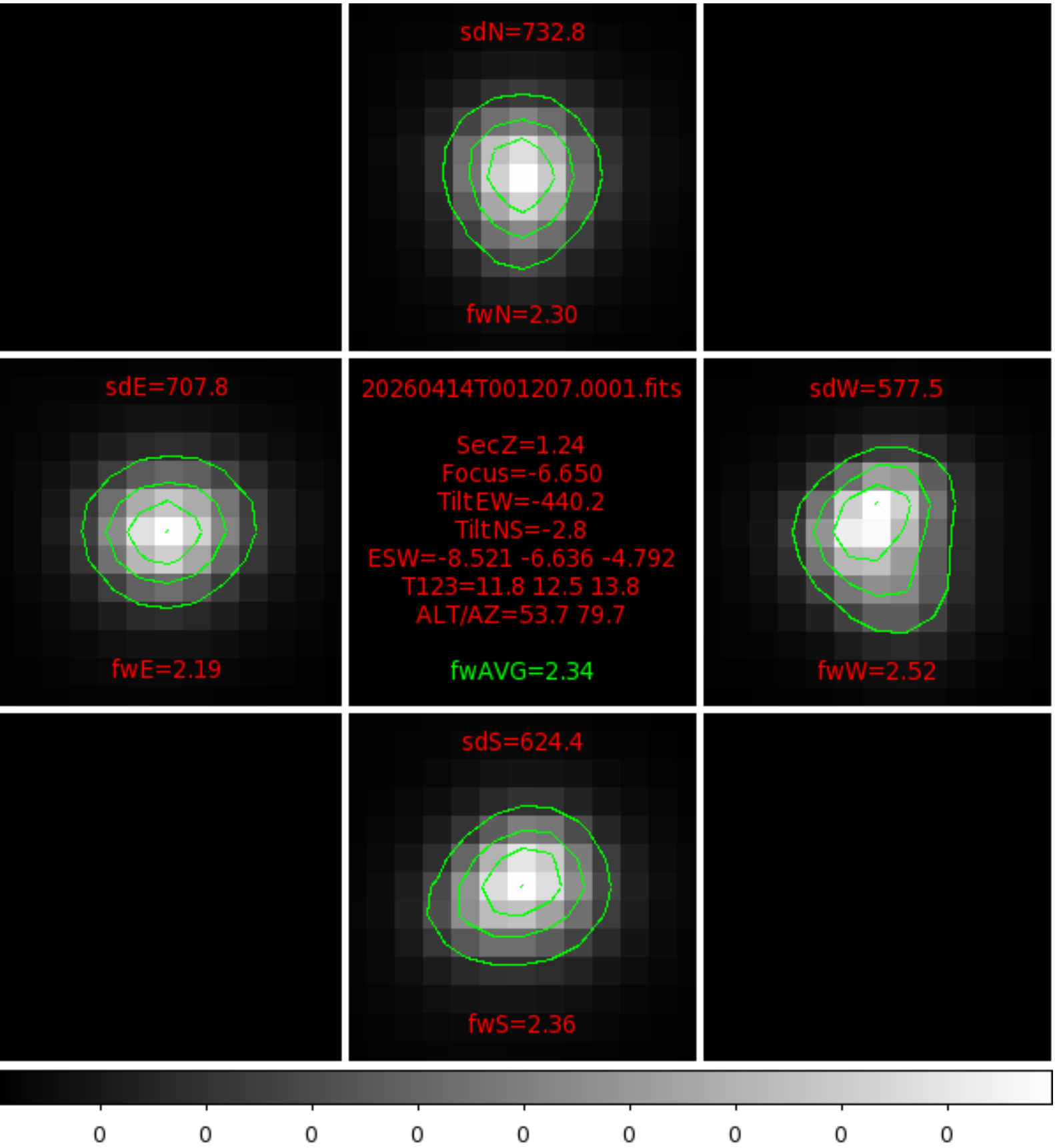
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SecZ=1.24
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.8
ALT/AZ=53.7 79.7
fwAVG=2.34
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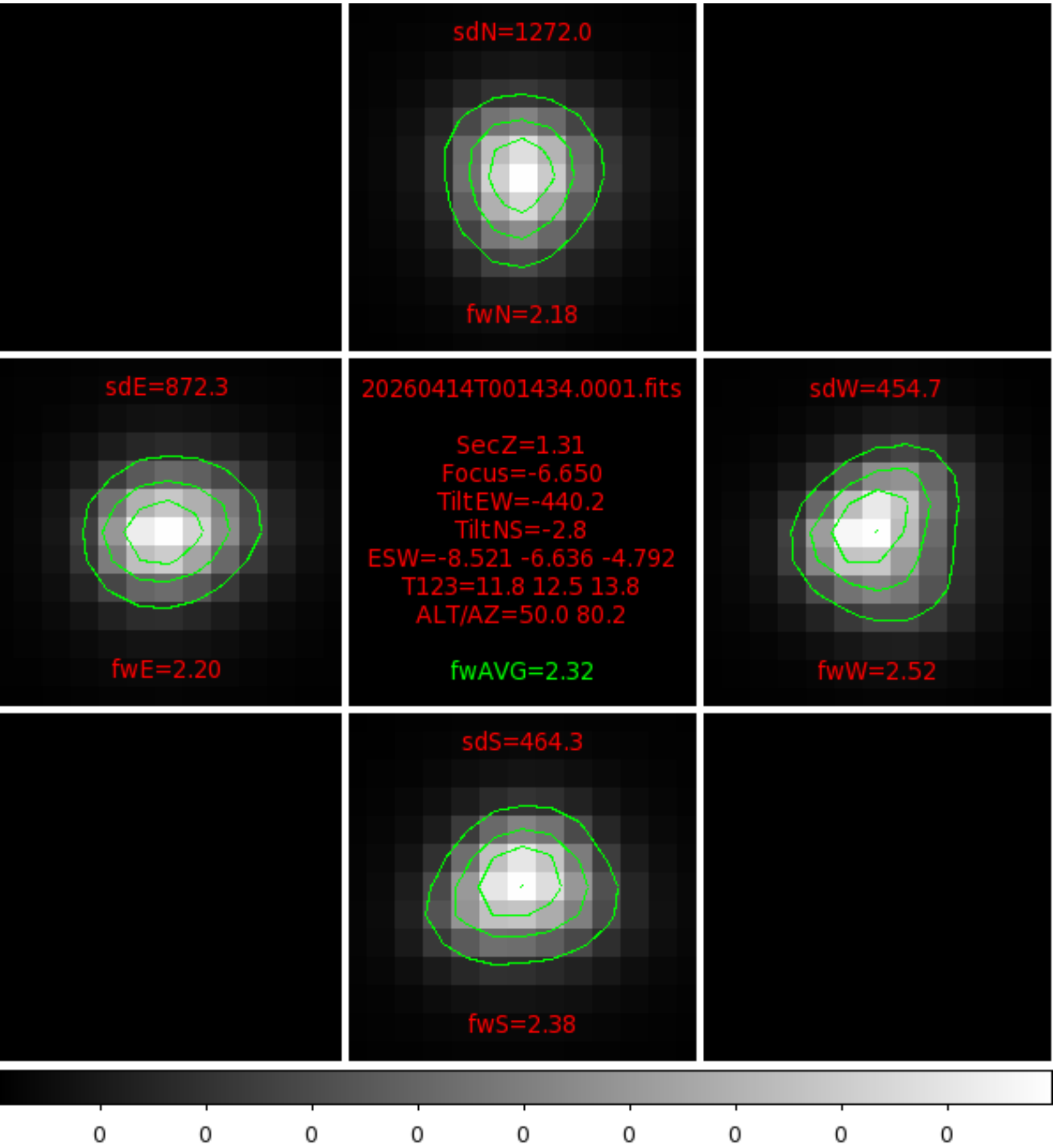
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SecZ=1.31
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.8
ALT/AZ=50.0 80.2
fwAVG=2.32
sdW=454.7
fwW=2.52
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fwS=2.38
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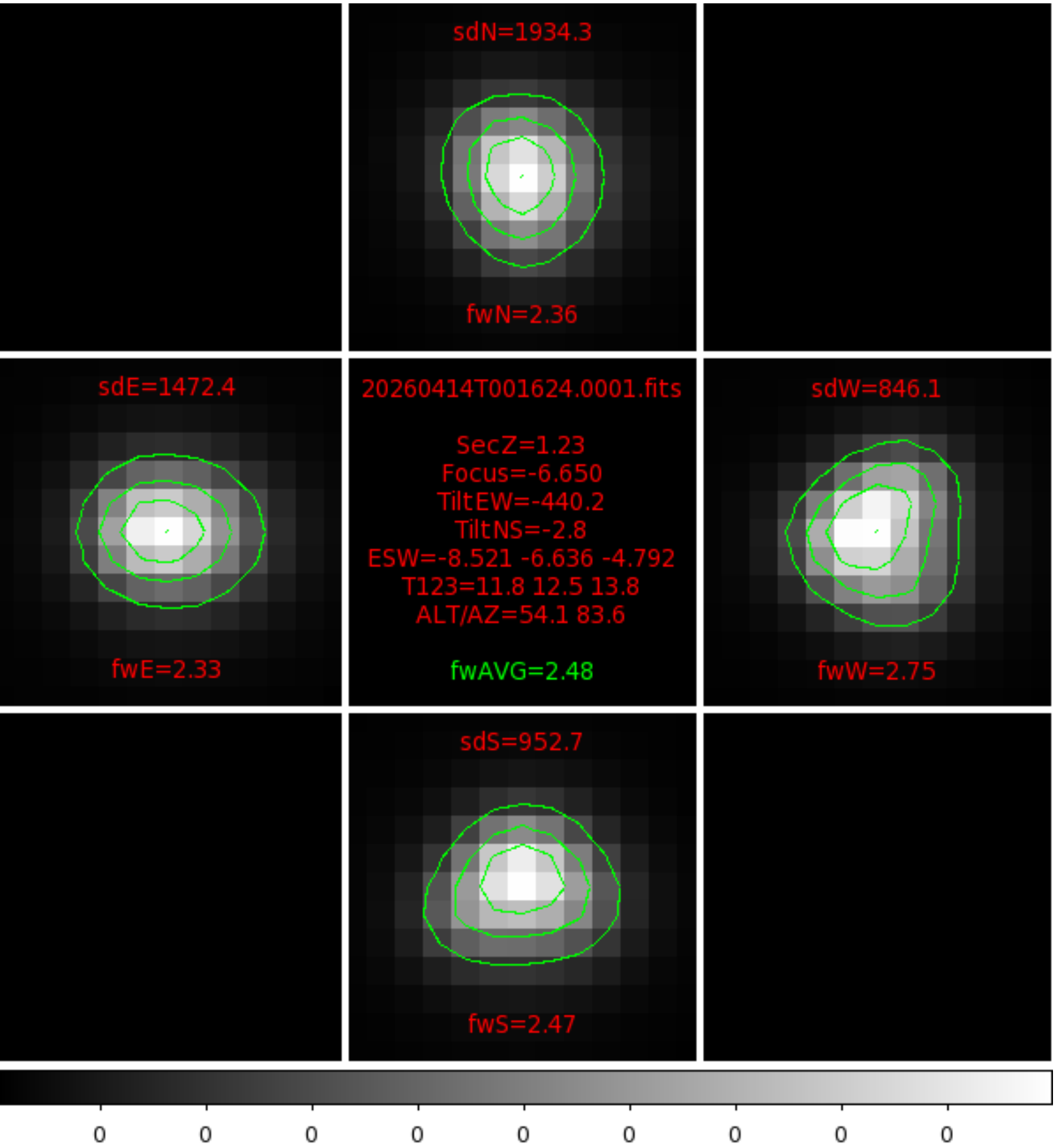
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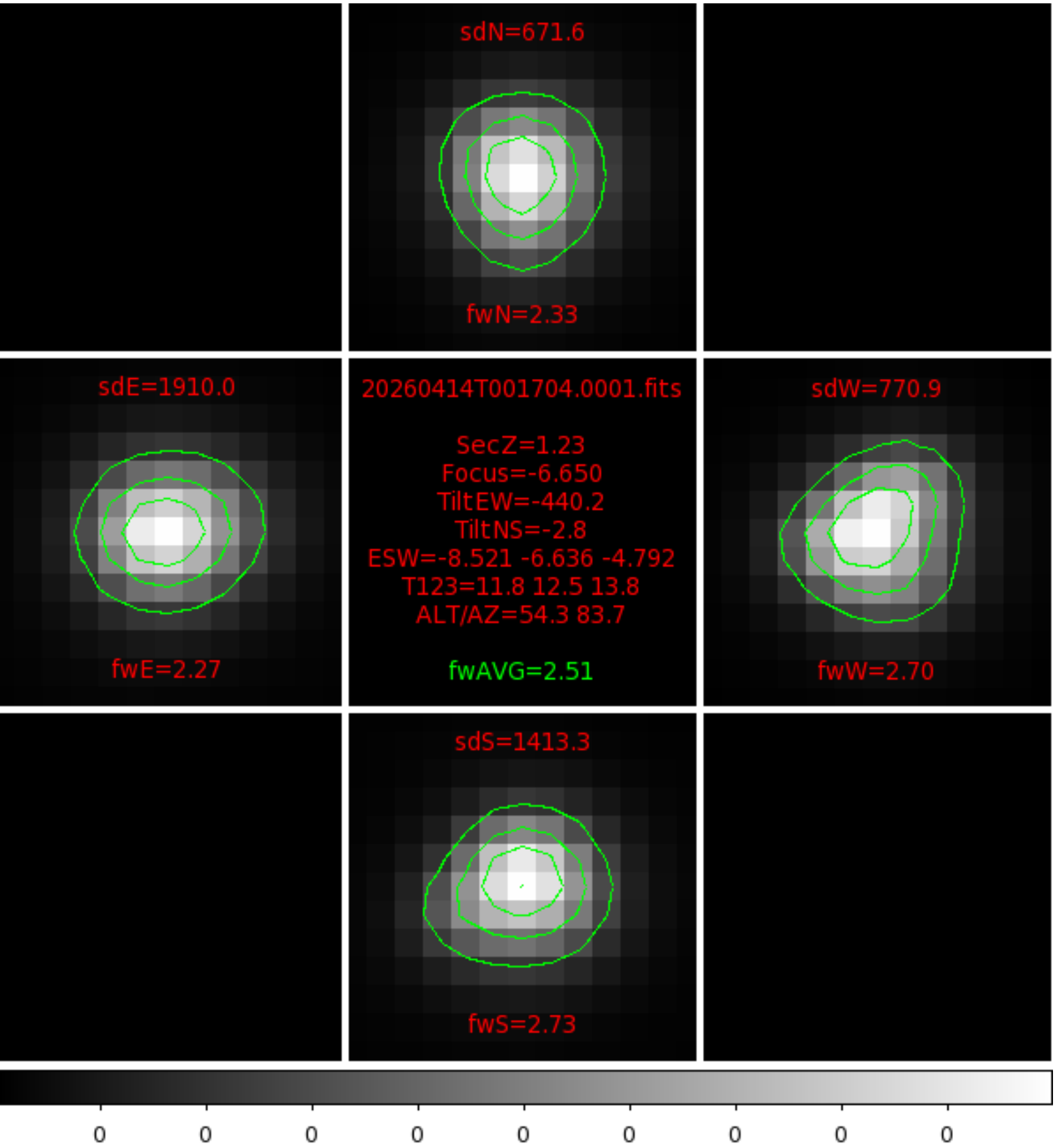
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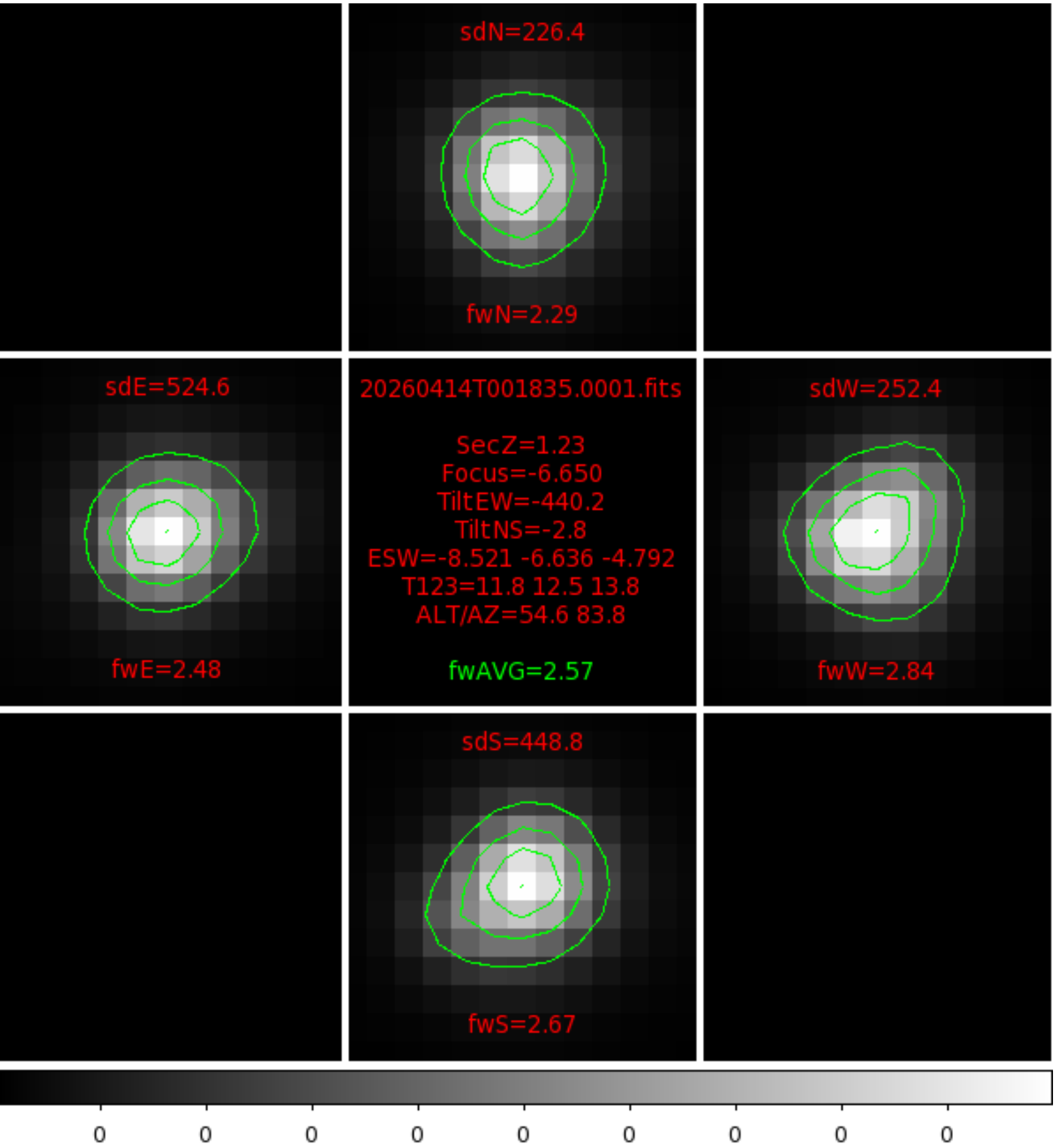
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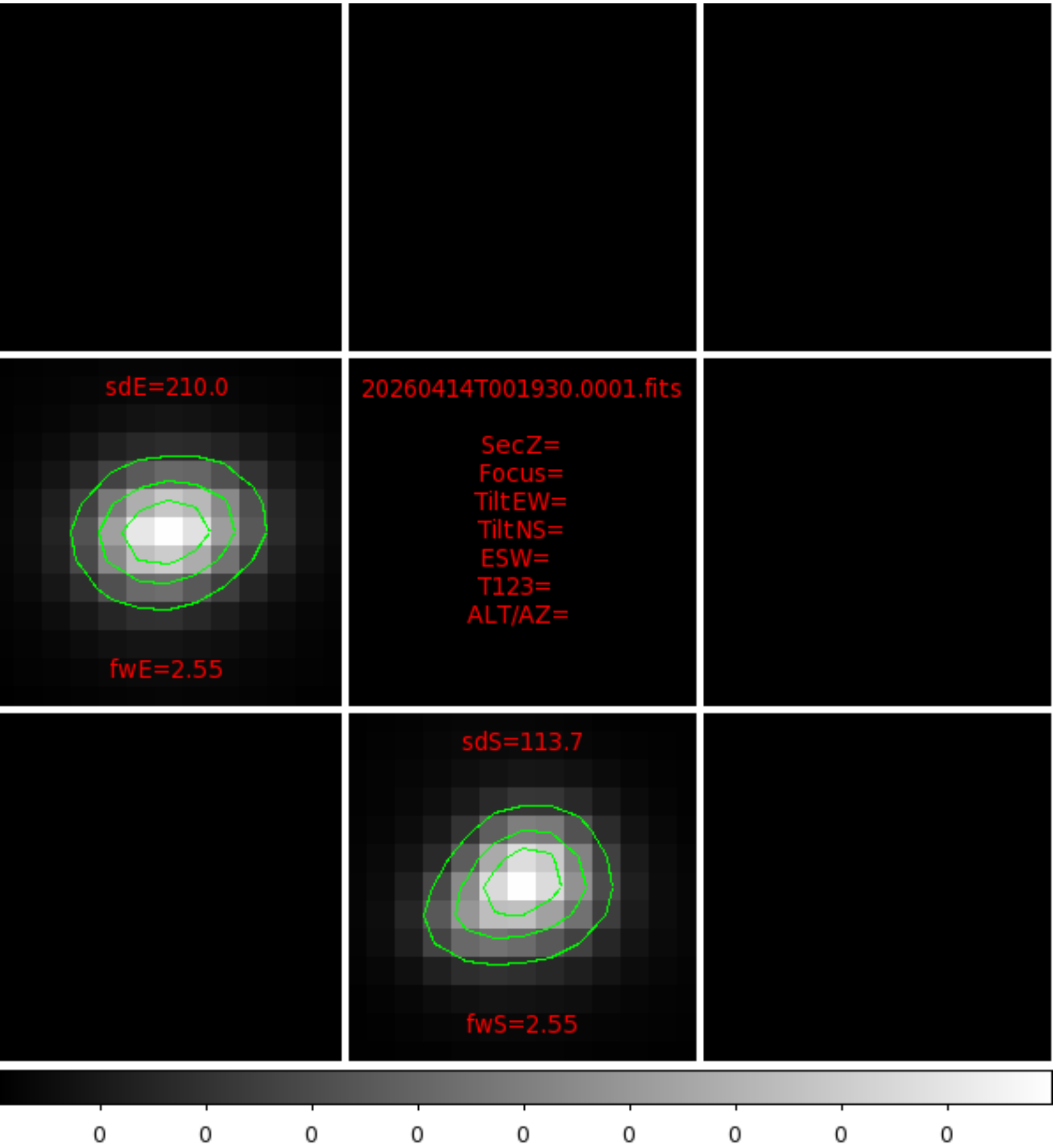
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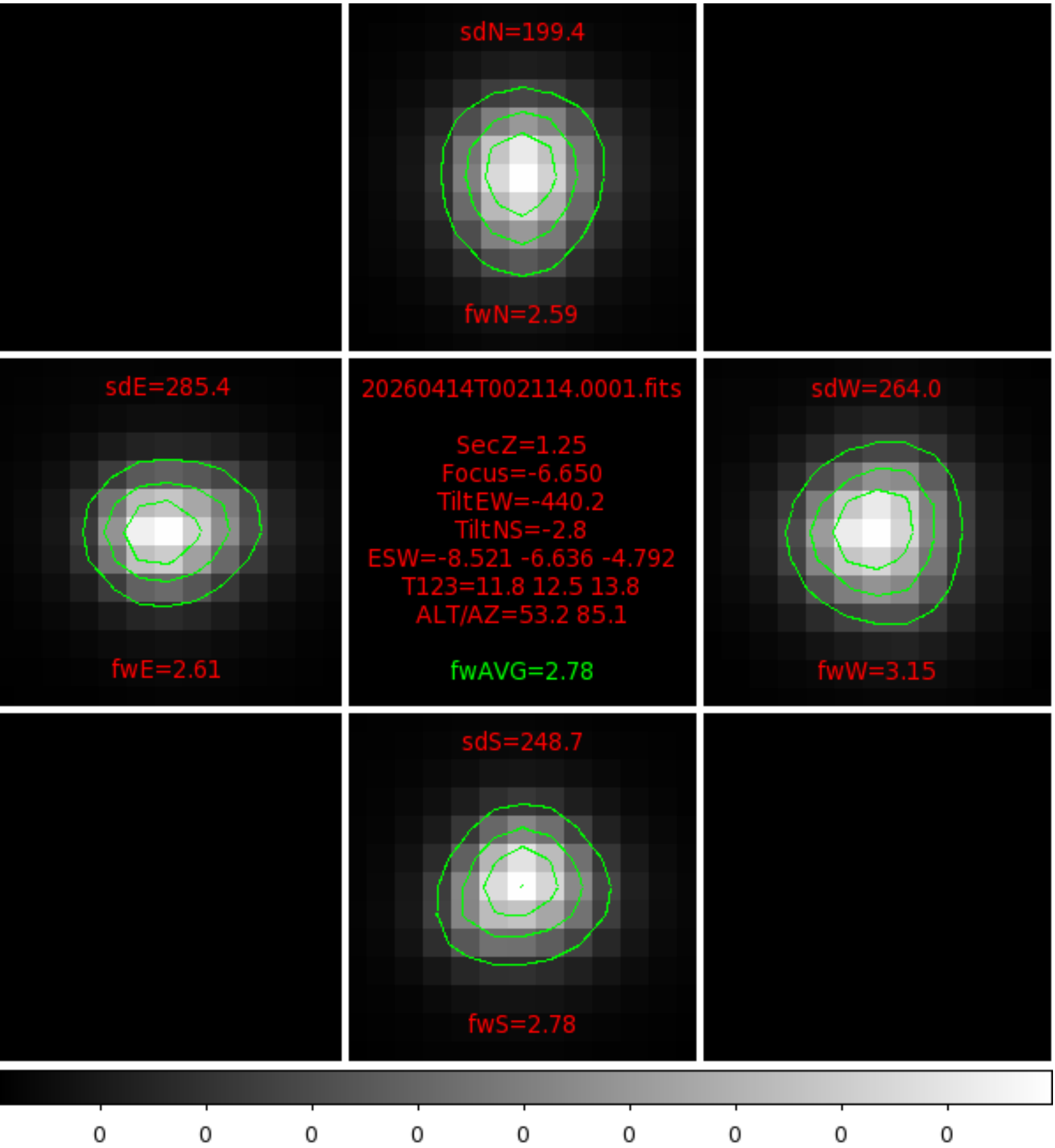
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SecZ=1.25
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ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.8
ALT/AZ=53.2 85.1
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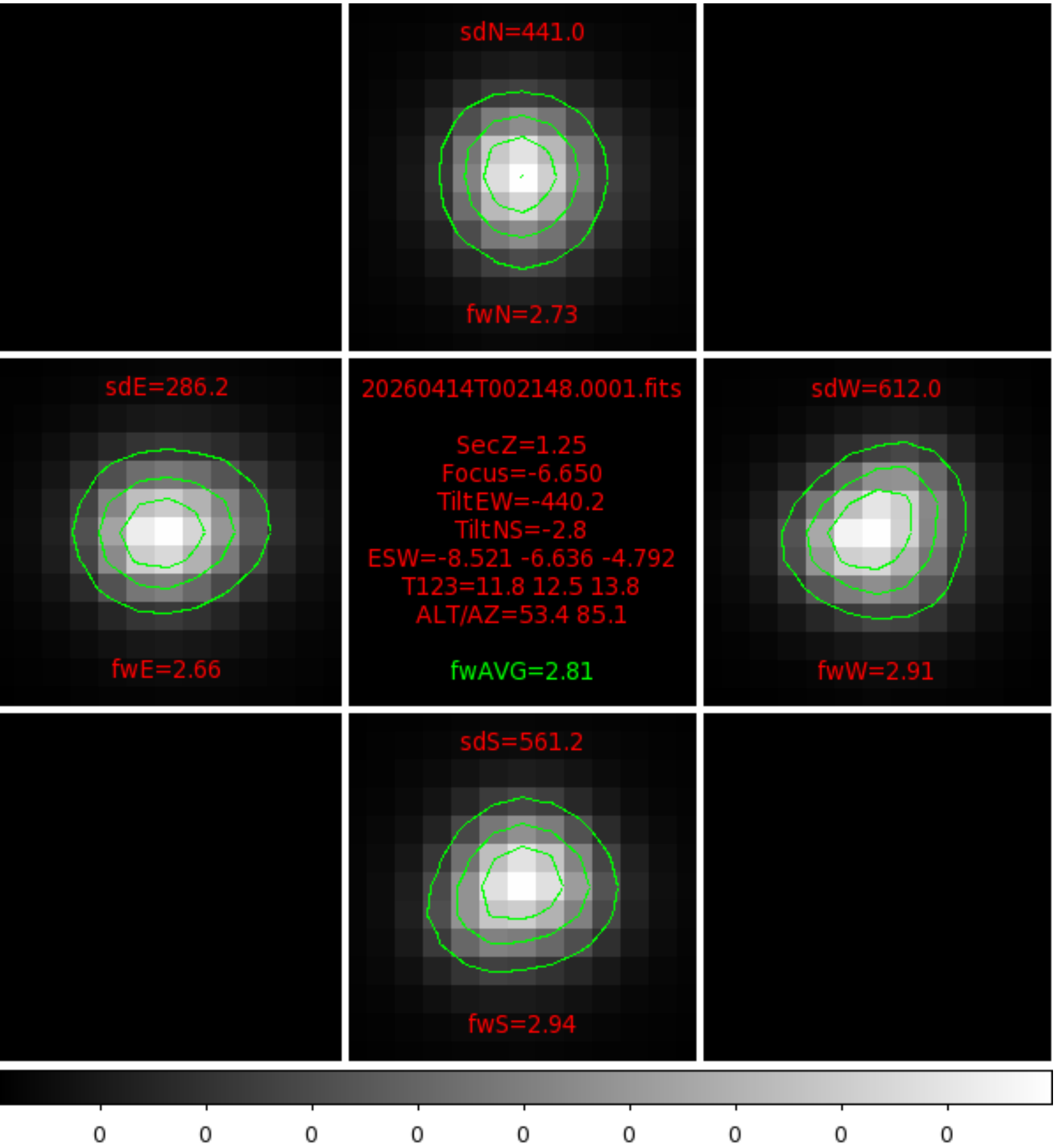
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SecZ=1.25
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.8
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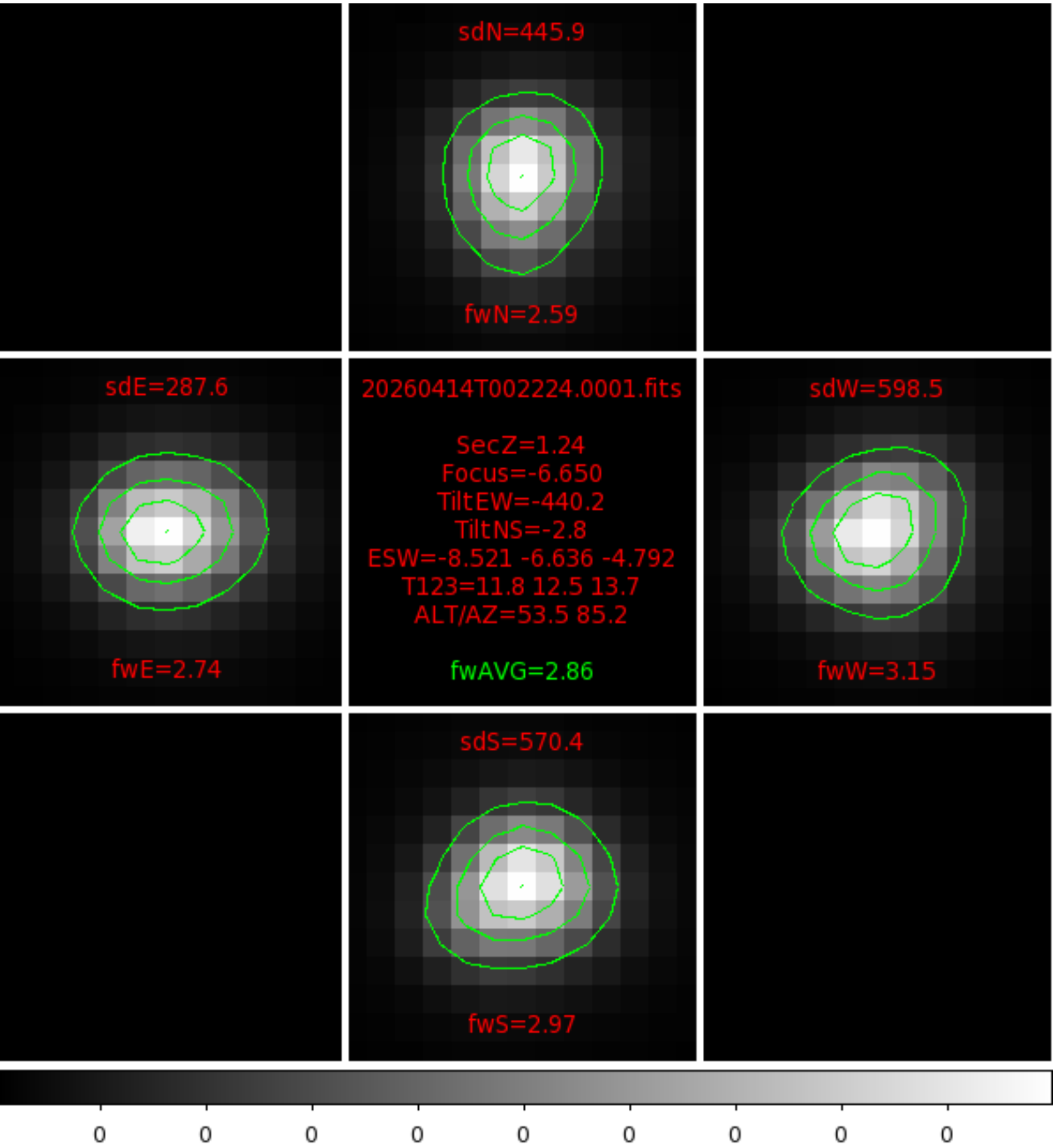
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ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.7
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fwAVG=2.86
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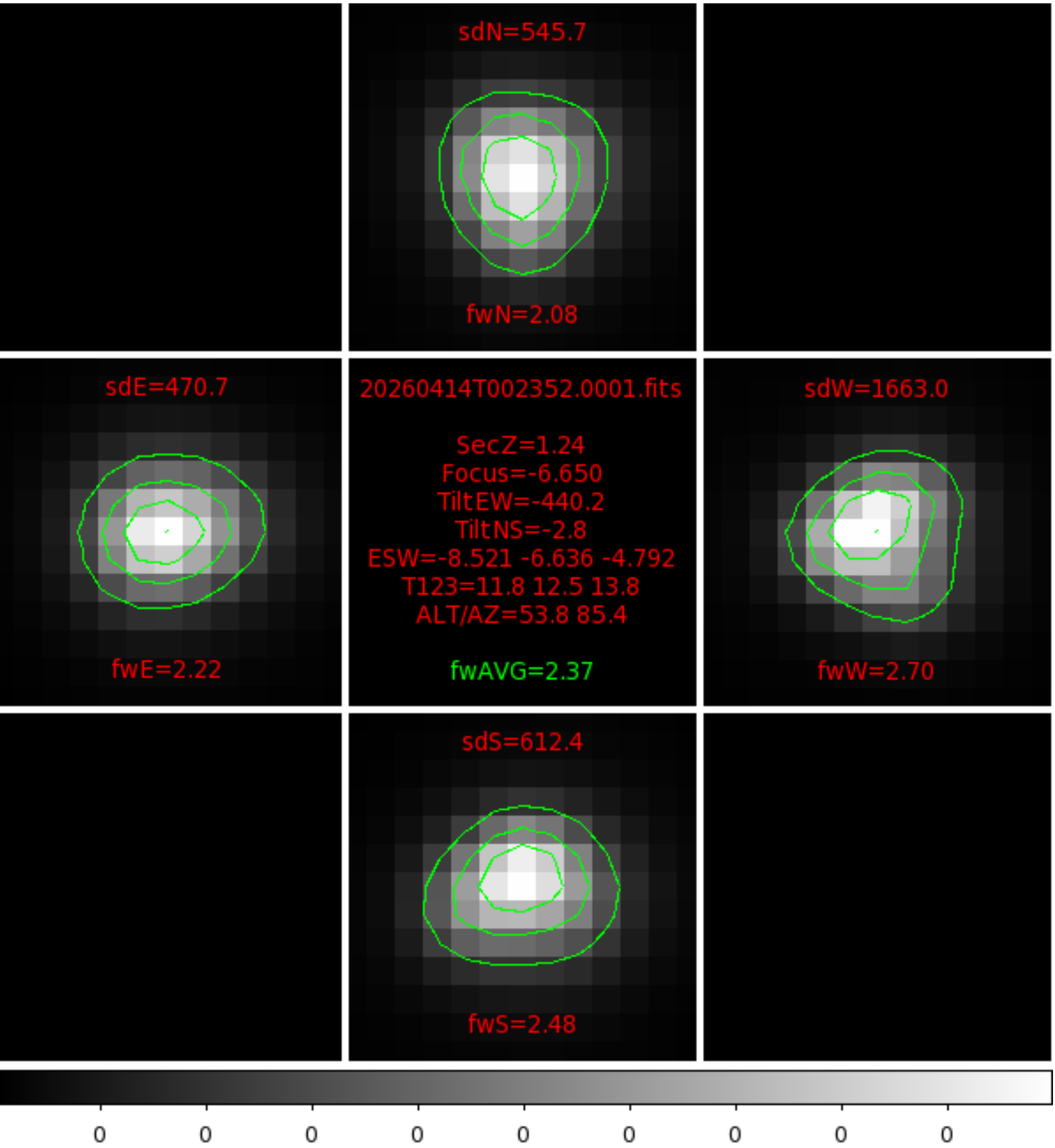
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SecZ=1.24
Focus=-6.650
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.8
ALT/AZ=53.8 85.4
fwAVG=2.37
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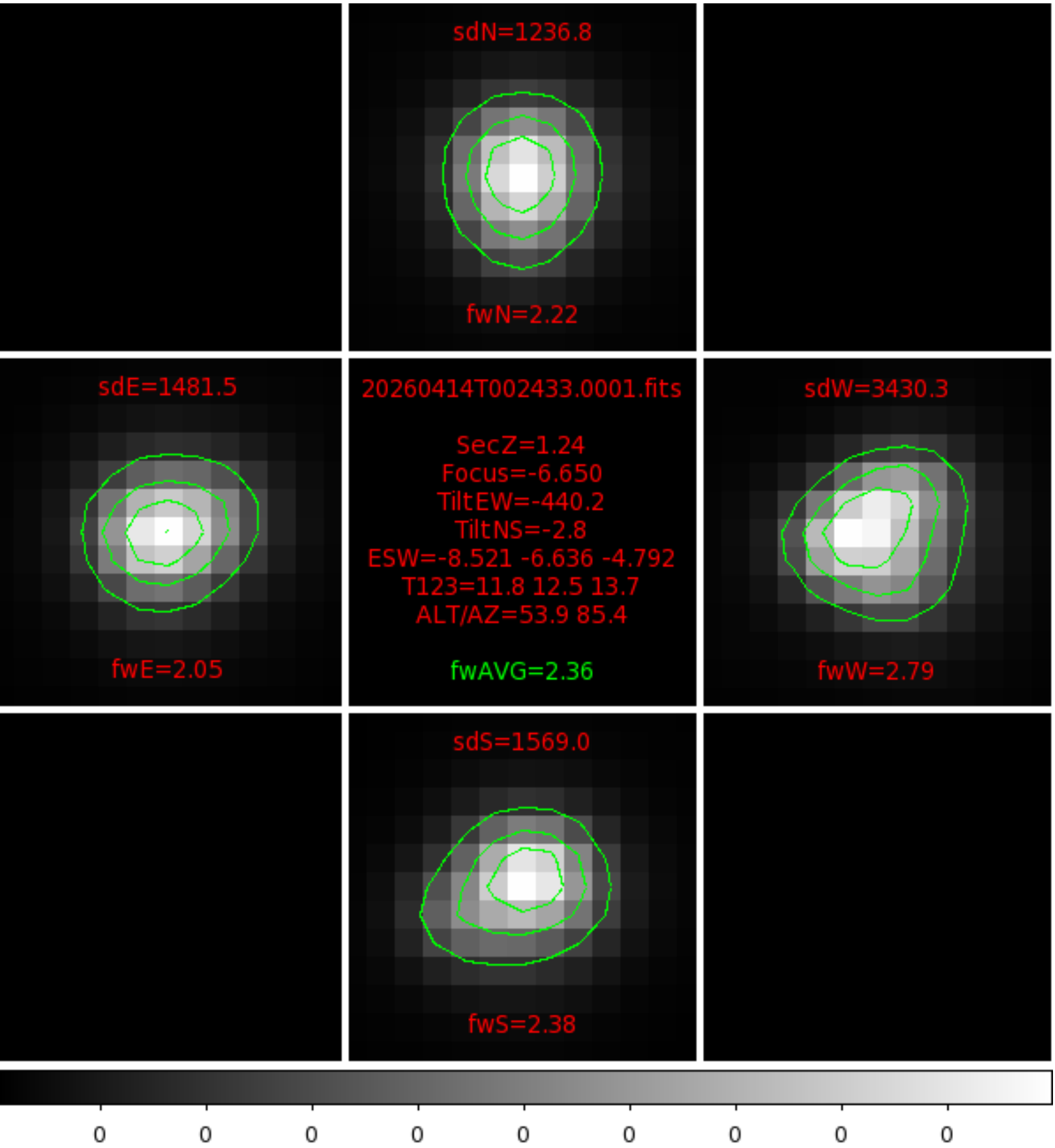
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SecZ=1.24
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.7
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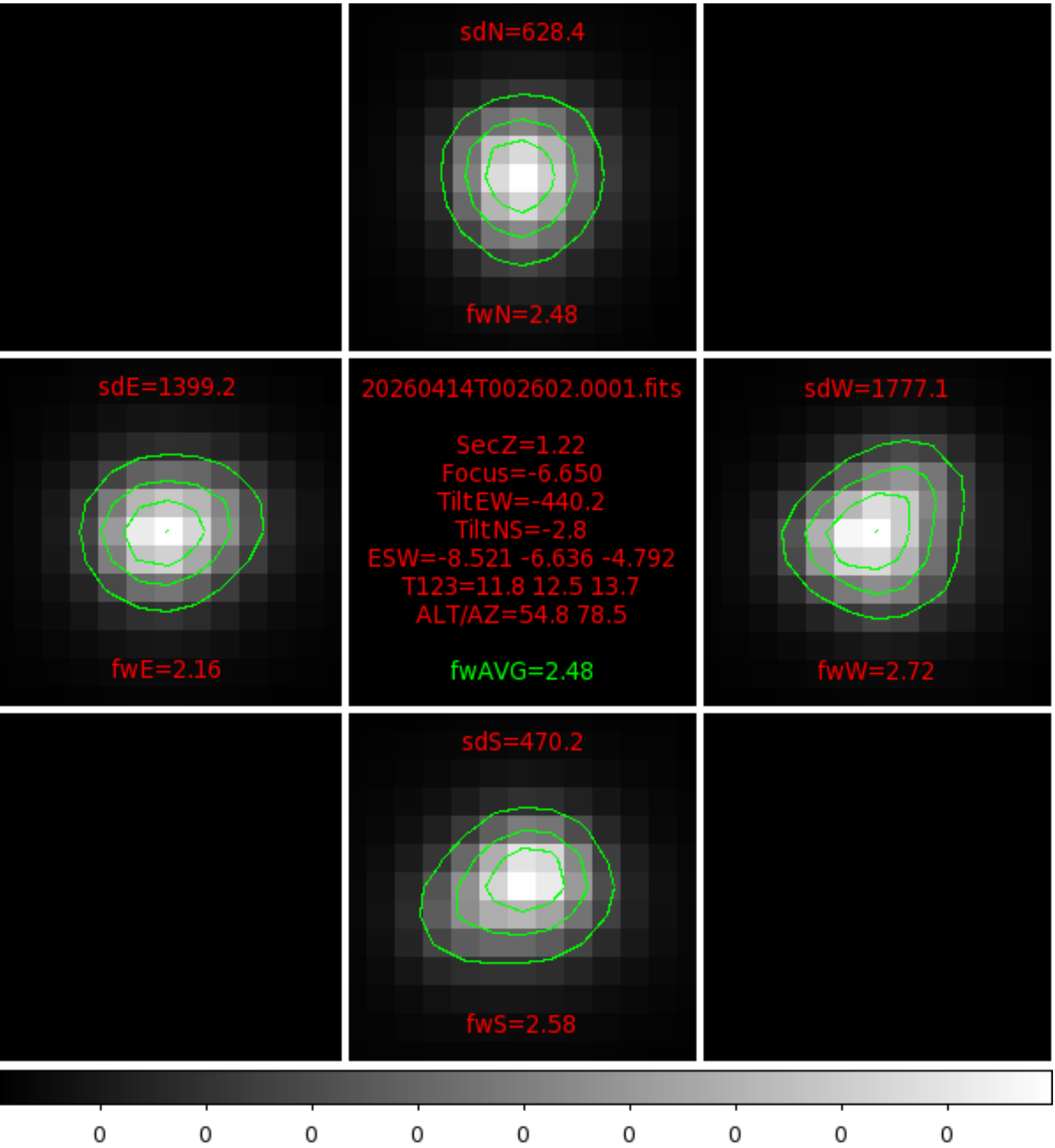
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SecZ=1.22
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.5 13.7
ALT/AZ=54.8 78.5
fwAVG=2.48
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sdS=470.2
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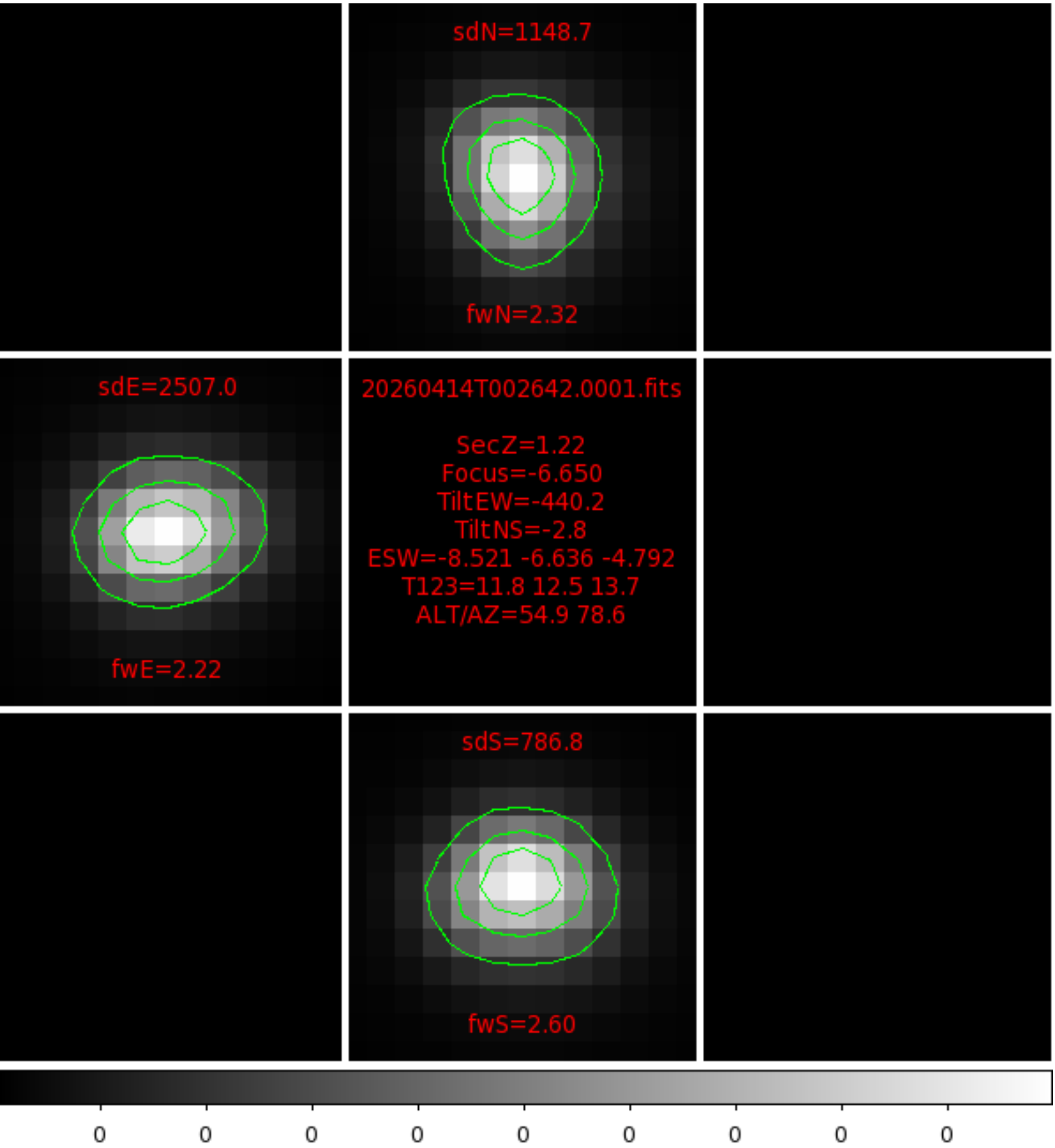
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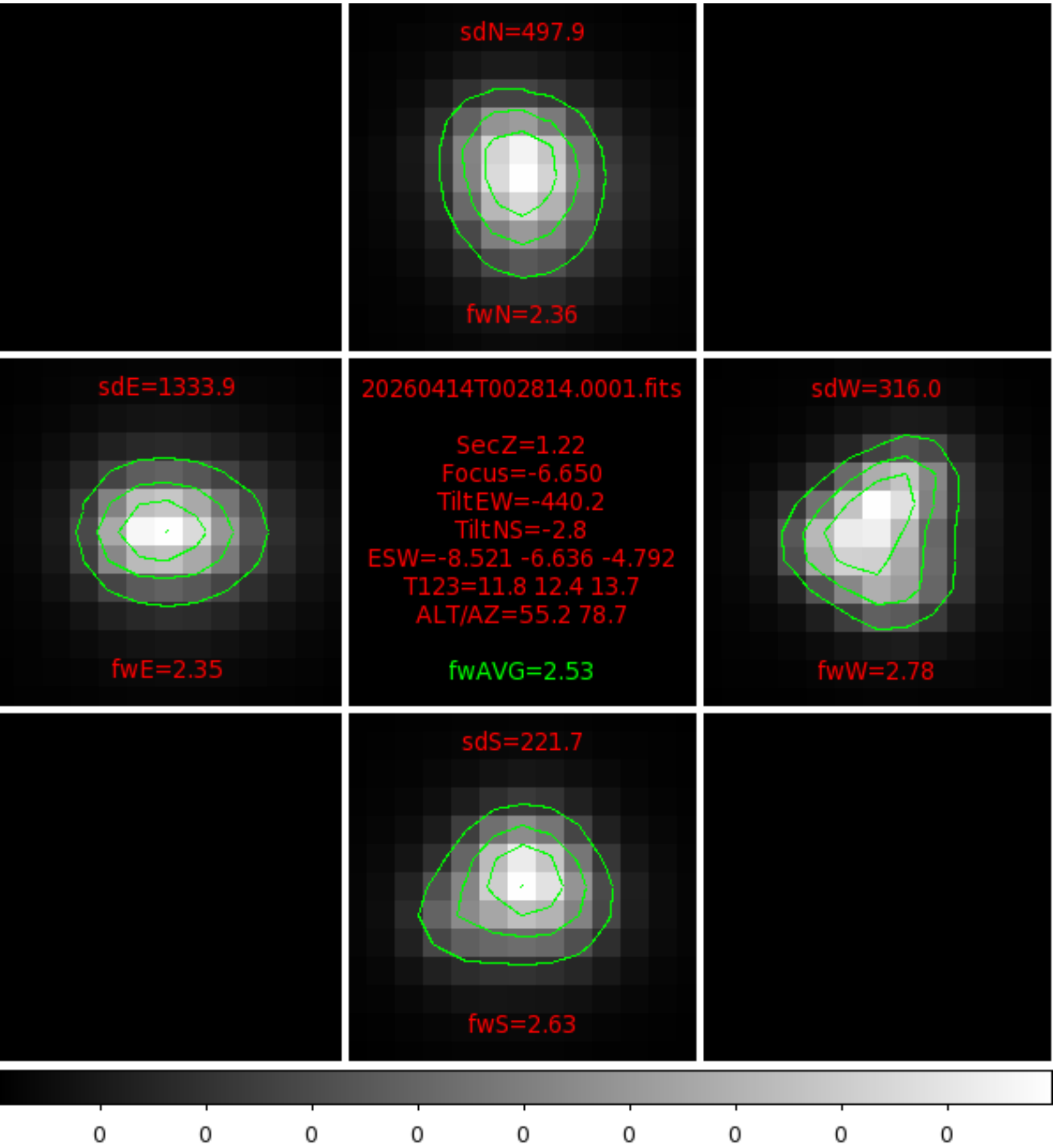
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.4 13.7
ALT/AZ=55.2 78.7
fwAVG=2.53
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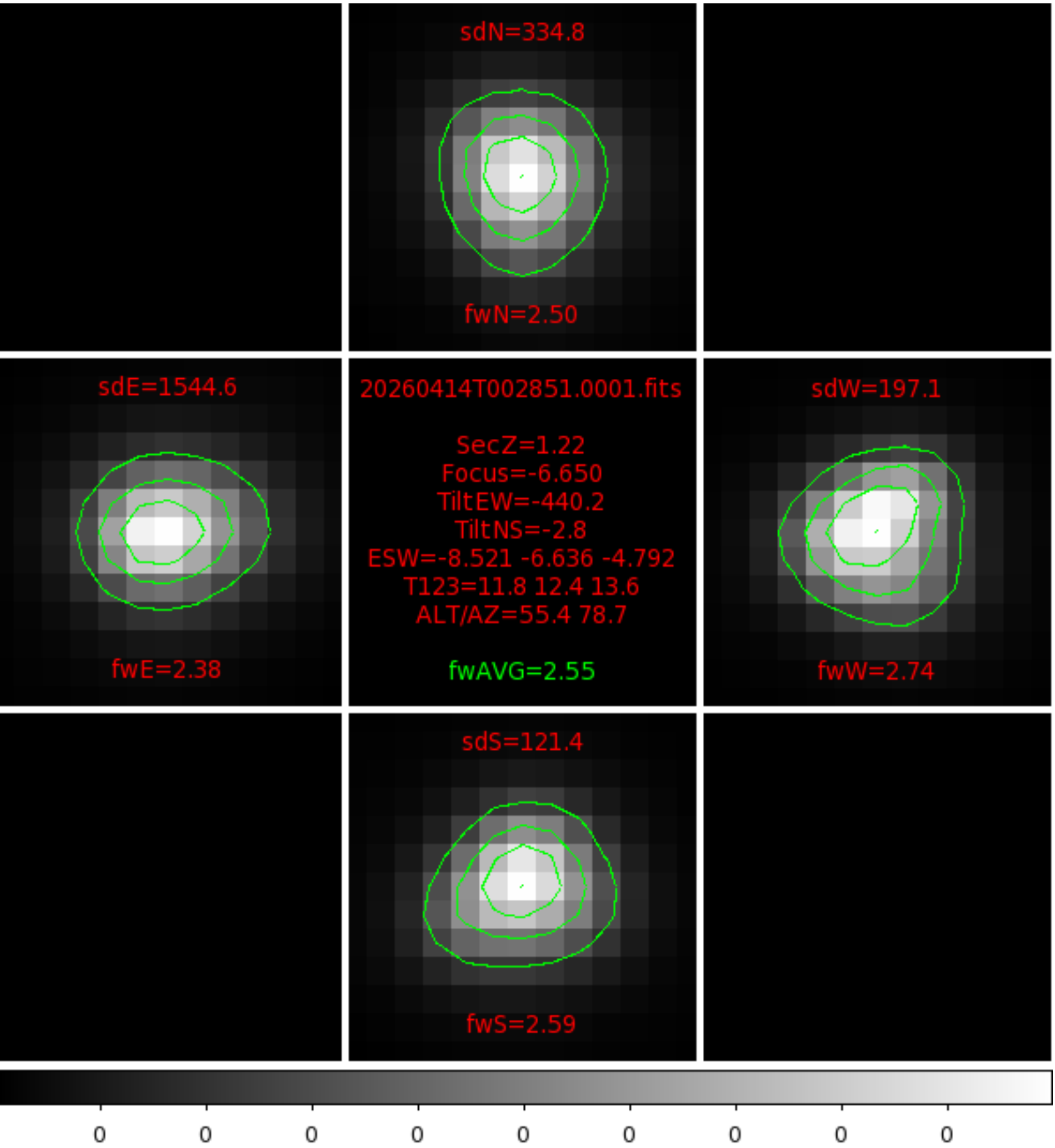
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.4 13.6
ALT/AZ=55.4 78.7
fwAVG=2.55
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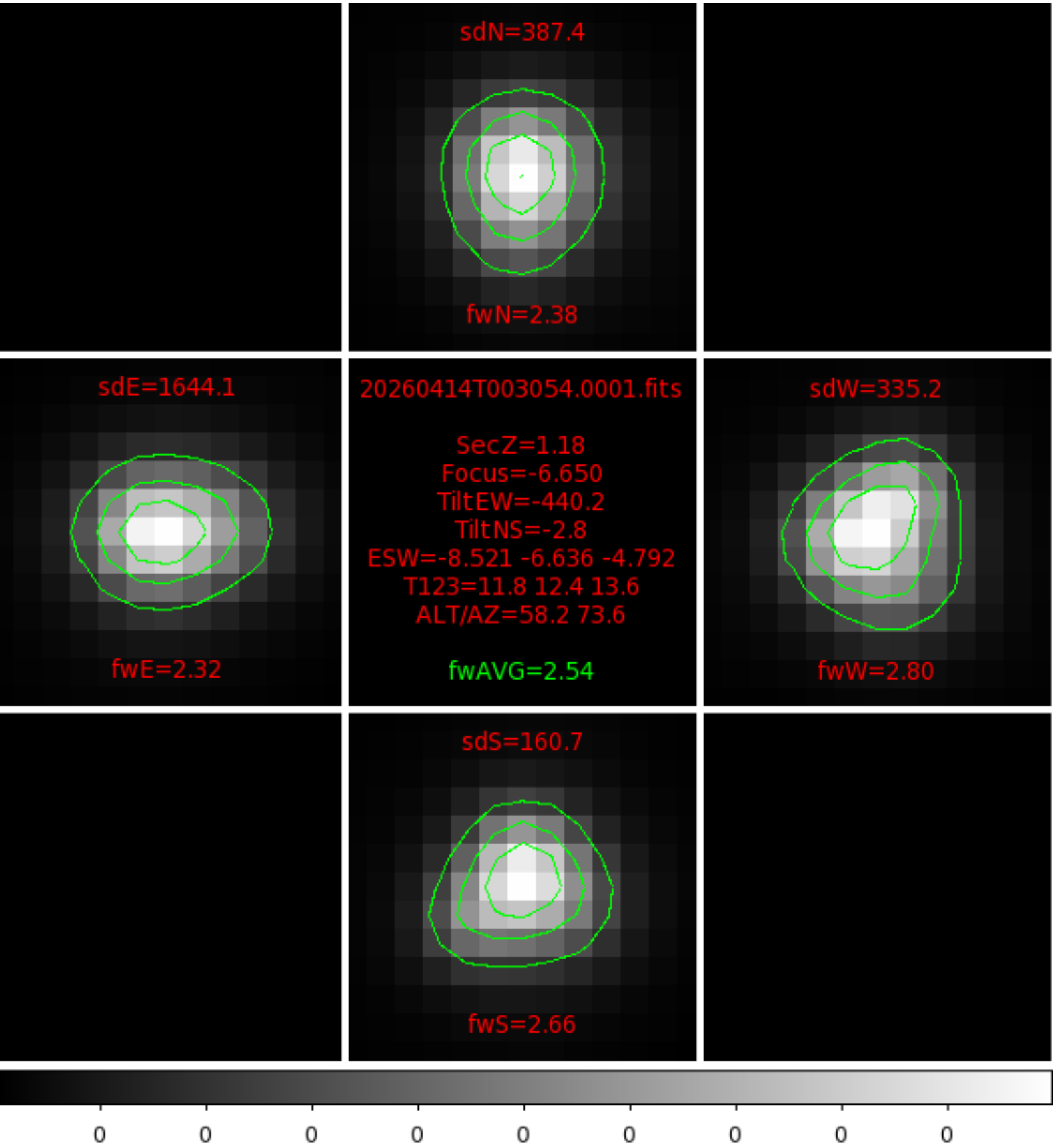
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T123=11.8 12.4 13.6
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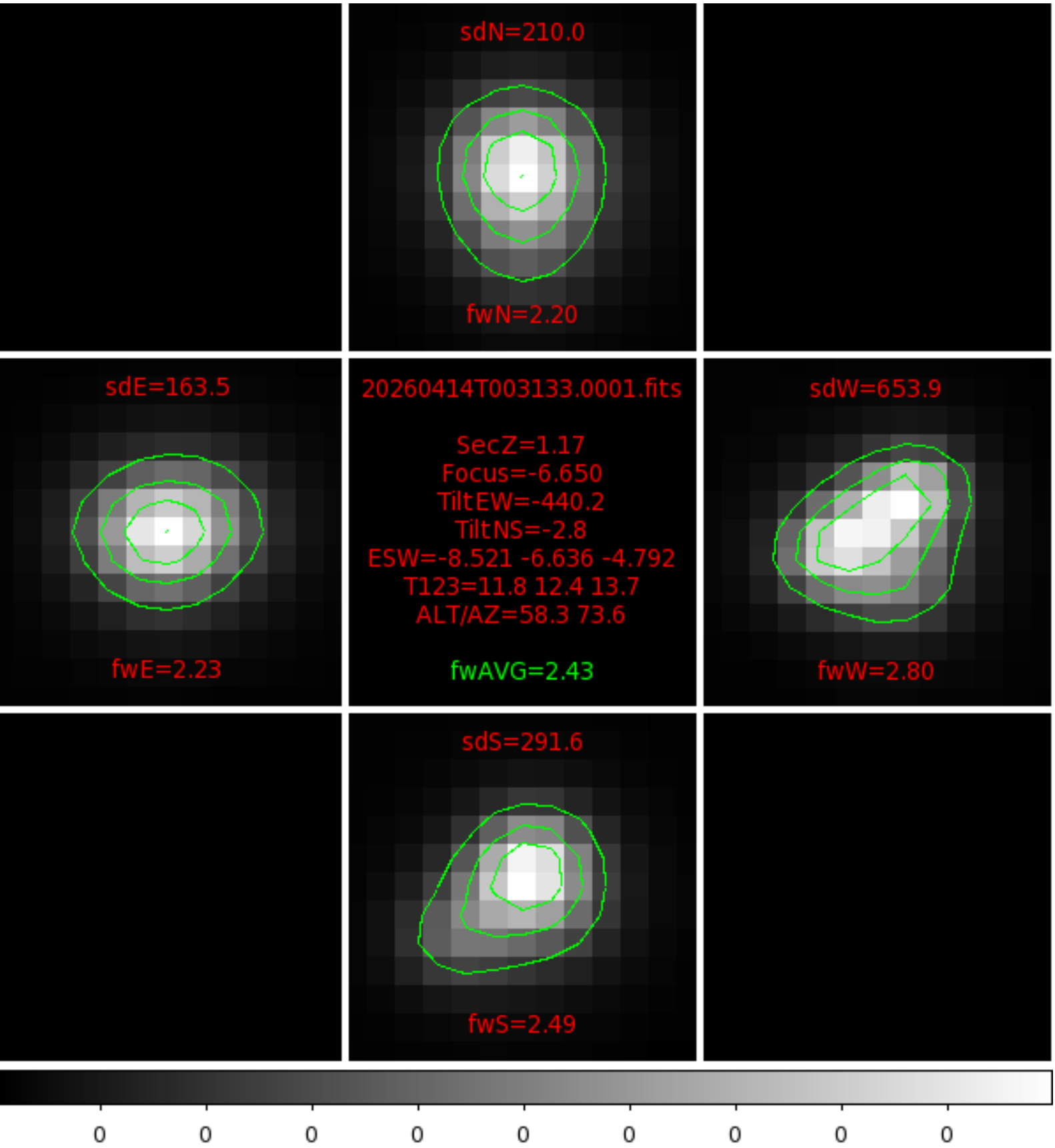
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TiltNS=-2.8
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T123=11.8 12.4 13.7
ALT/AZ=58.3 73.6
fwAVG=2.43
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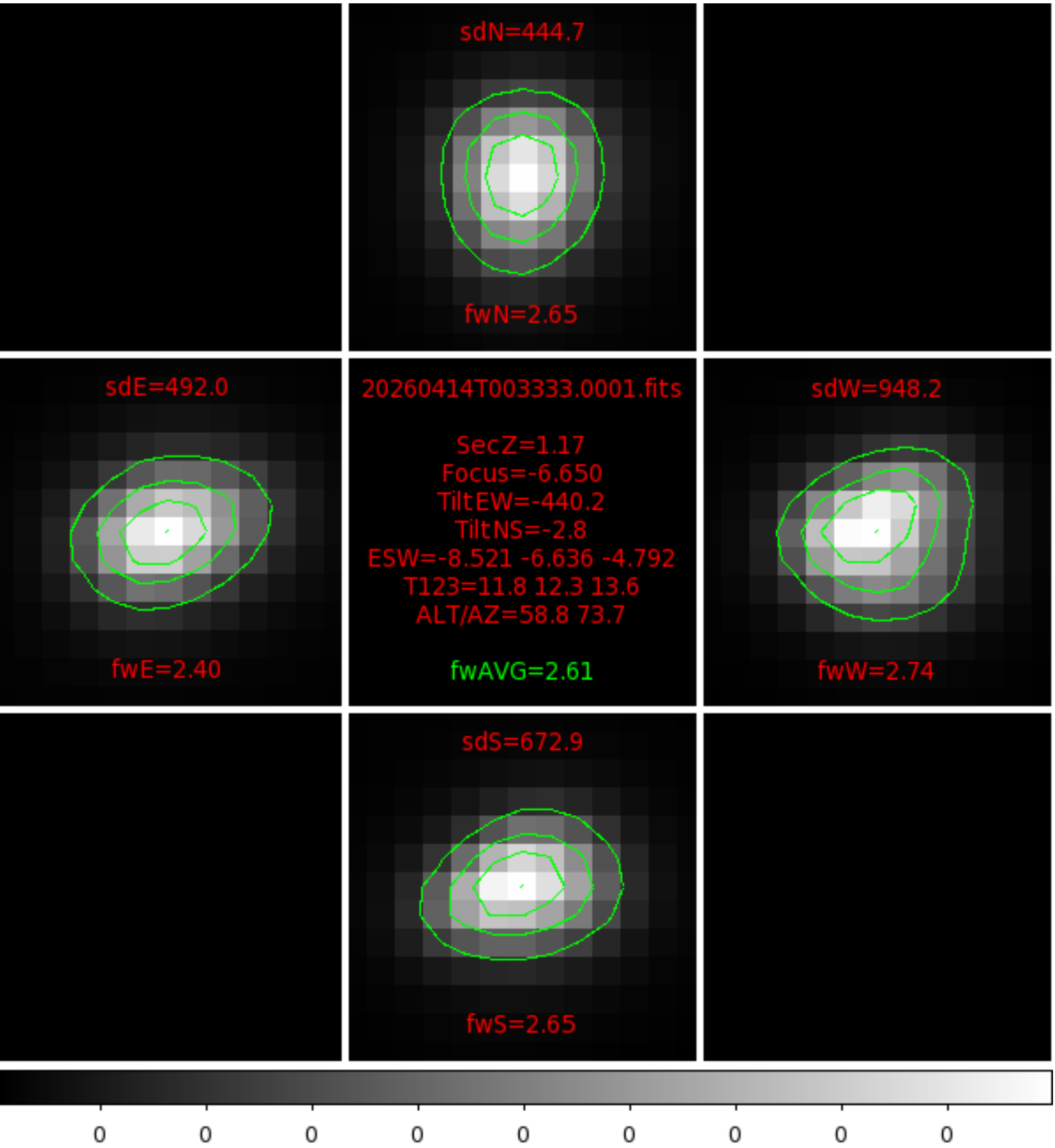
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TiltEW=-440.2
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ESW=-8.521 -6.636 -4.792
T123=11.8 12.3 13.6
ALT/AZ=58.8 73.7
fwAVG=2.61
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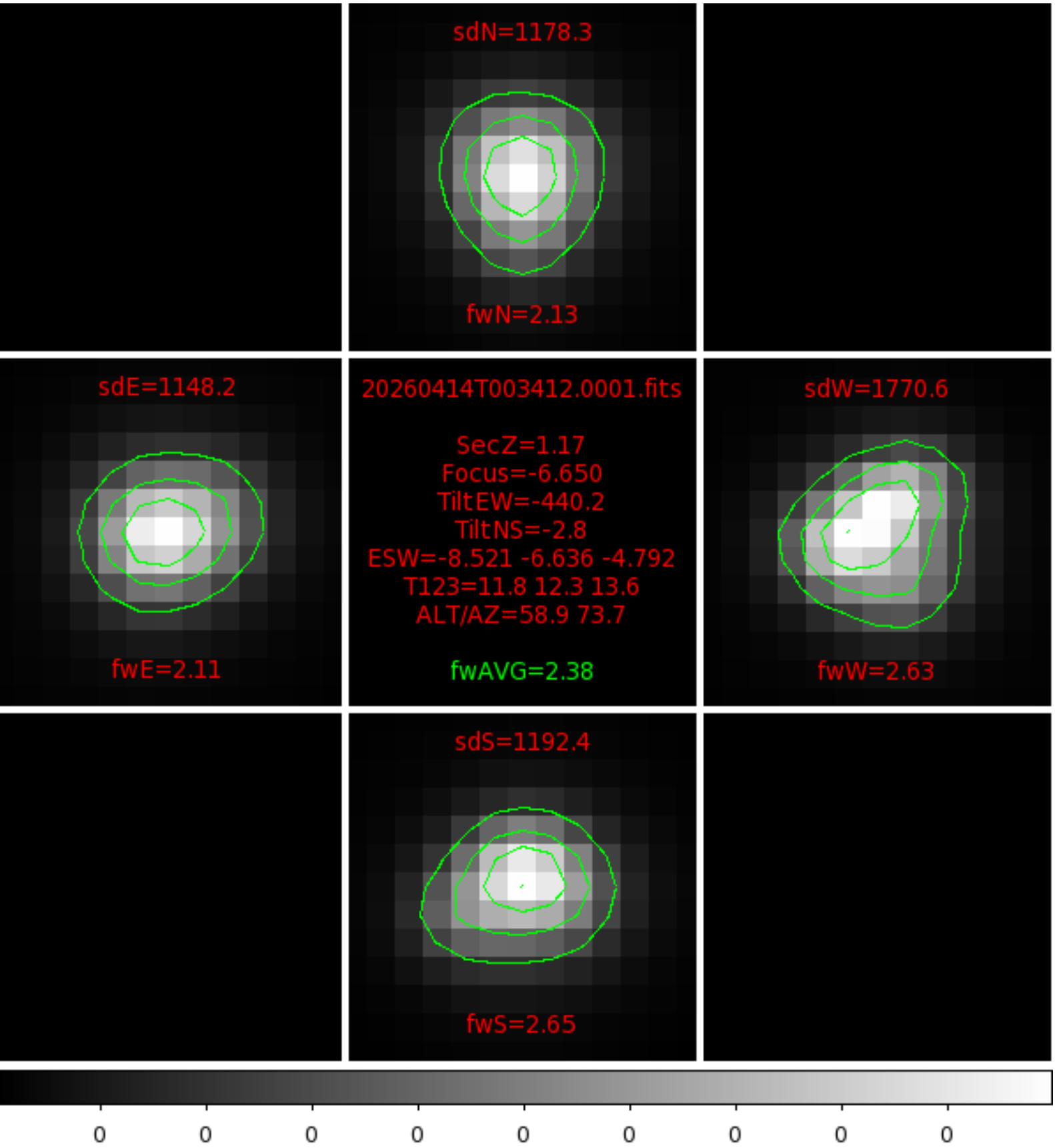
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T123=11.8 12.3 13.6
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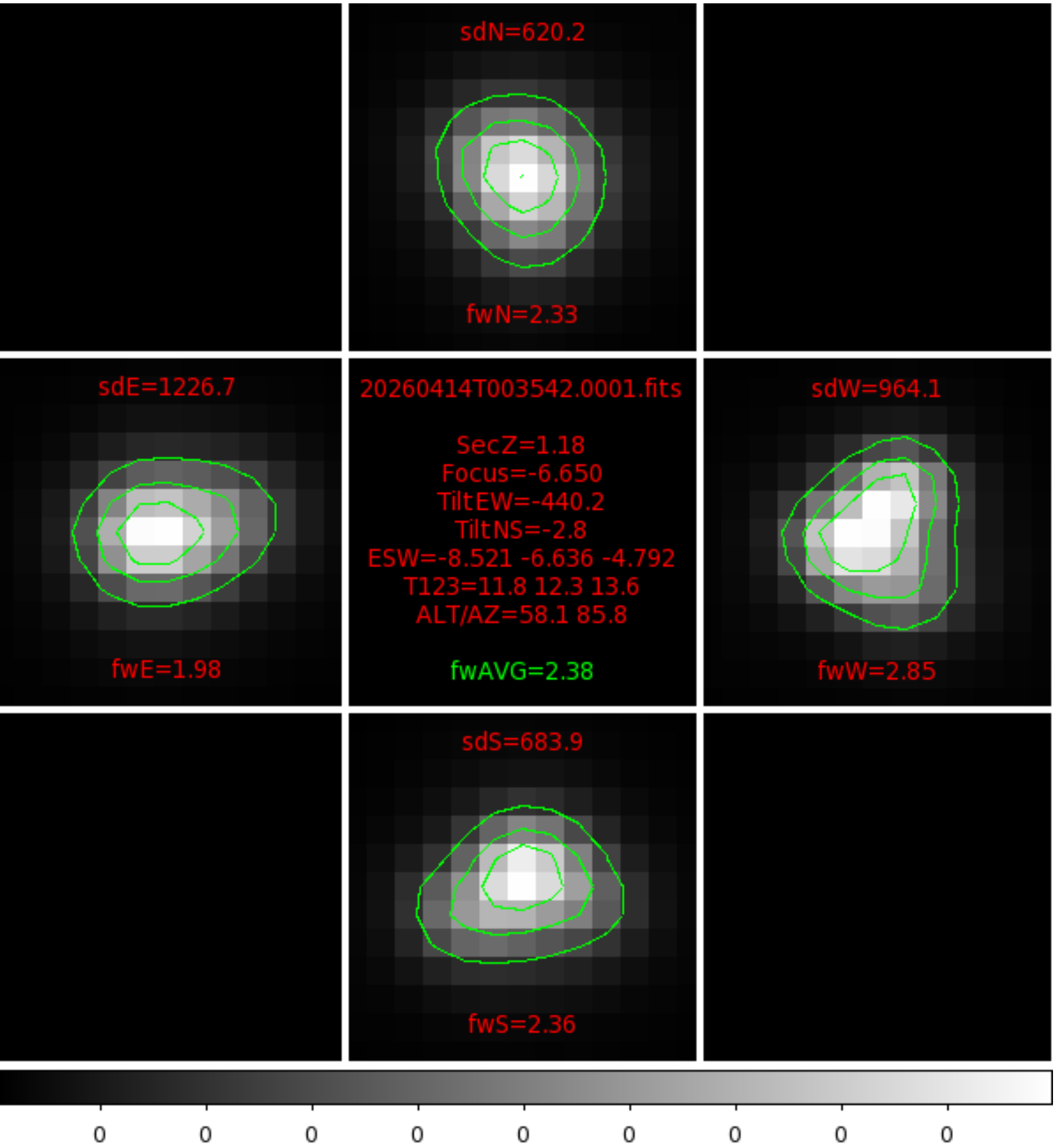
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ESW=-8.521 -6.636 -4.792
T123=11.8 12.3 13.6
ALT/AZ=58.1 85.8
fwAVG=2.38
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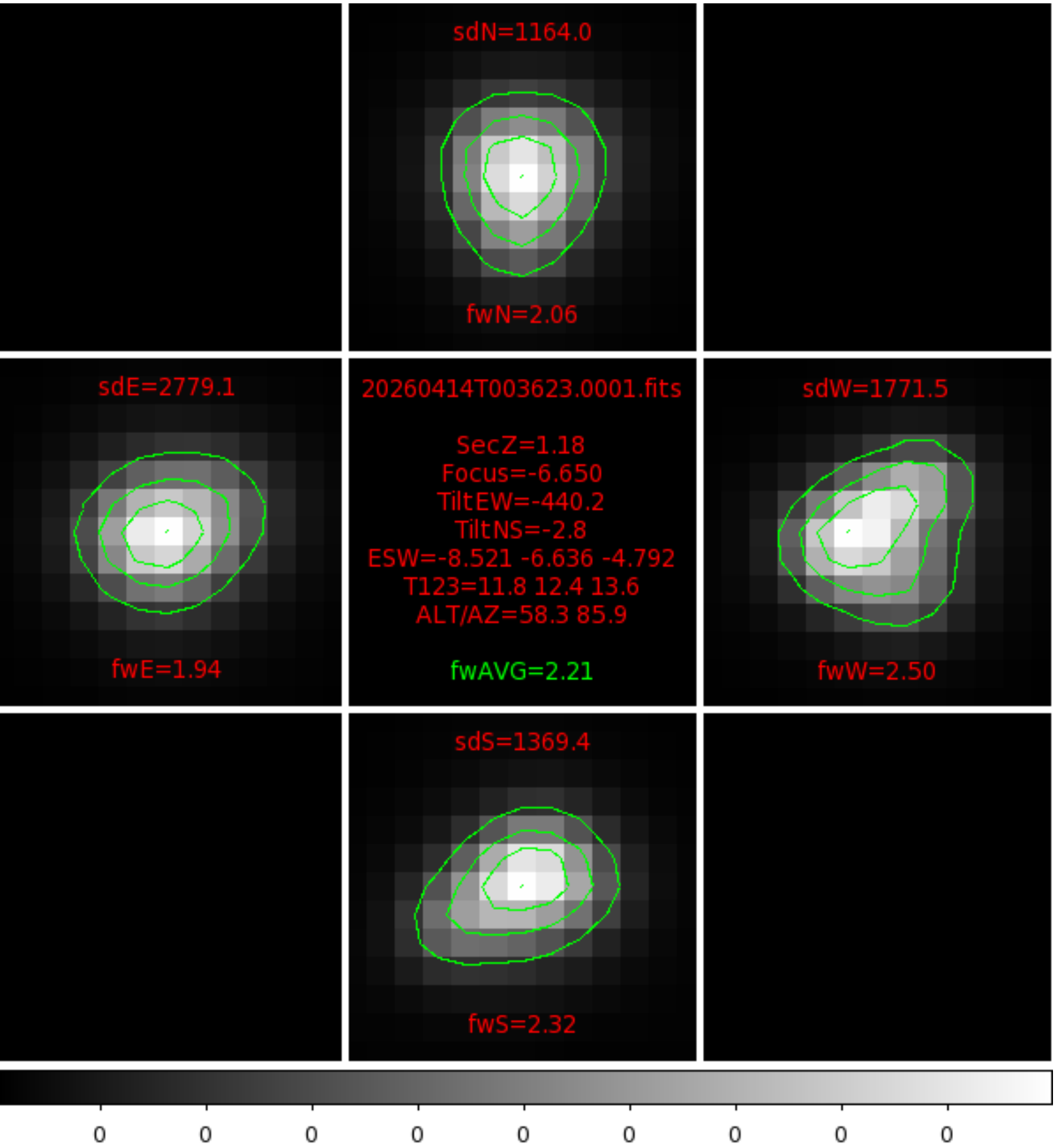
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sdE=2779.1
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.4 13.6
ALT/AZ=58.3 85.9
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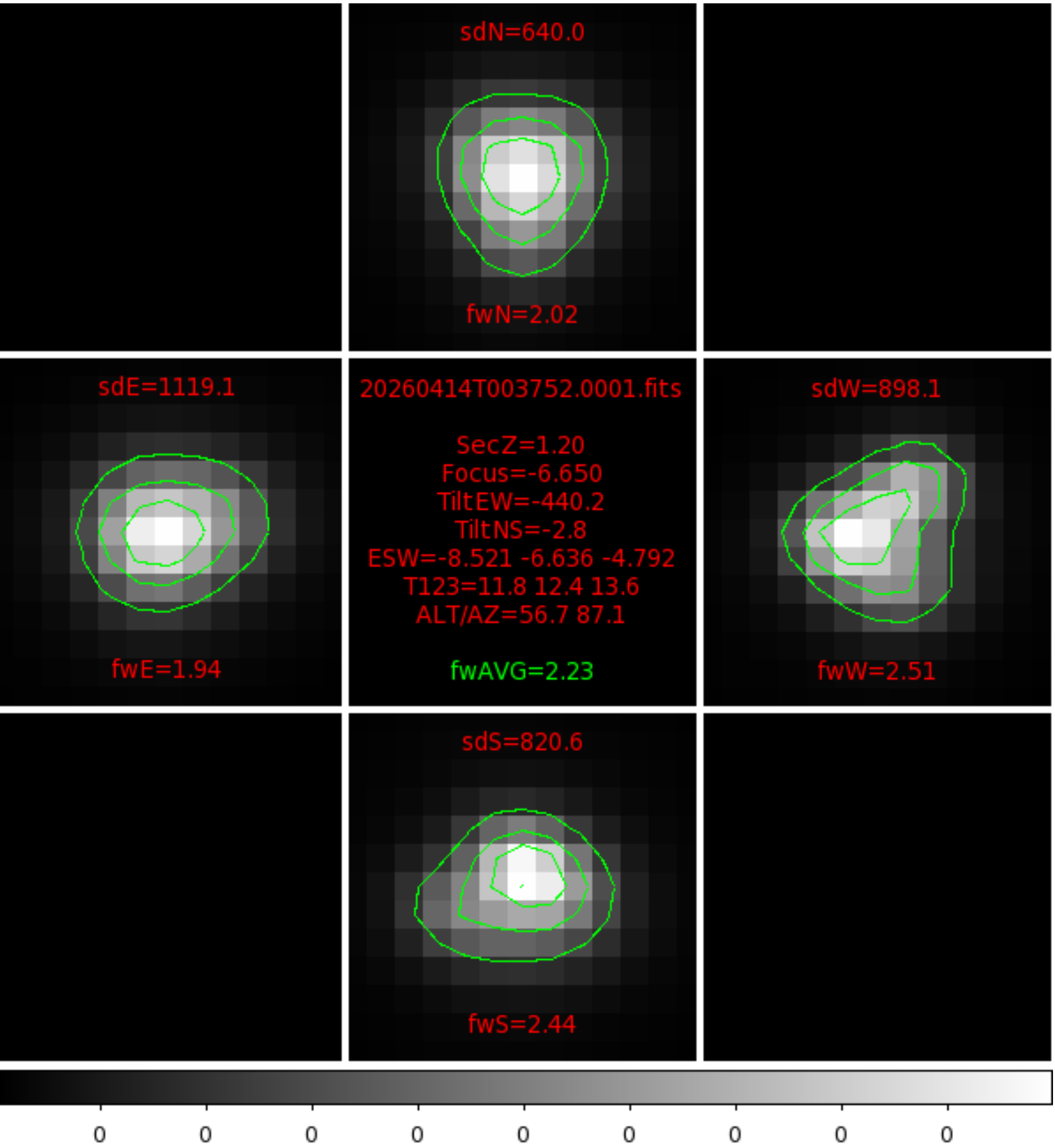
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.8 12.4 13.6
ALT/AZ=56.7 87.1
fwAVG=2.23
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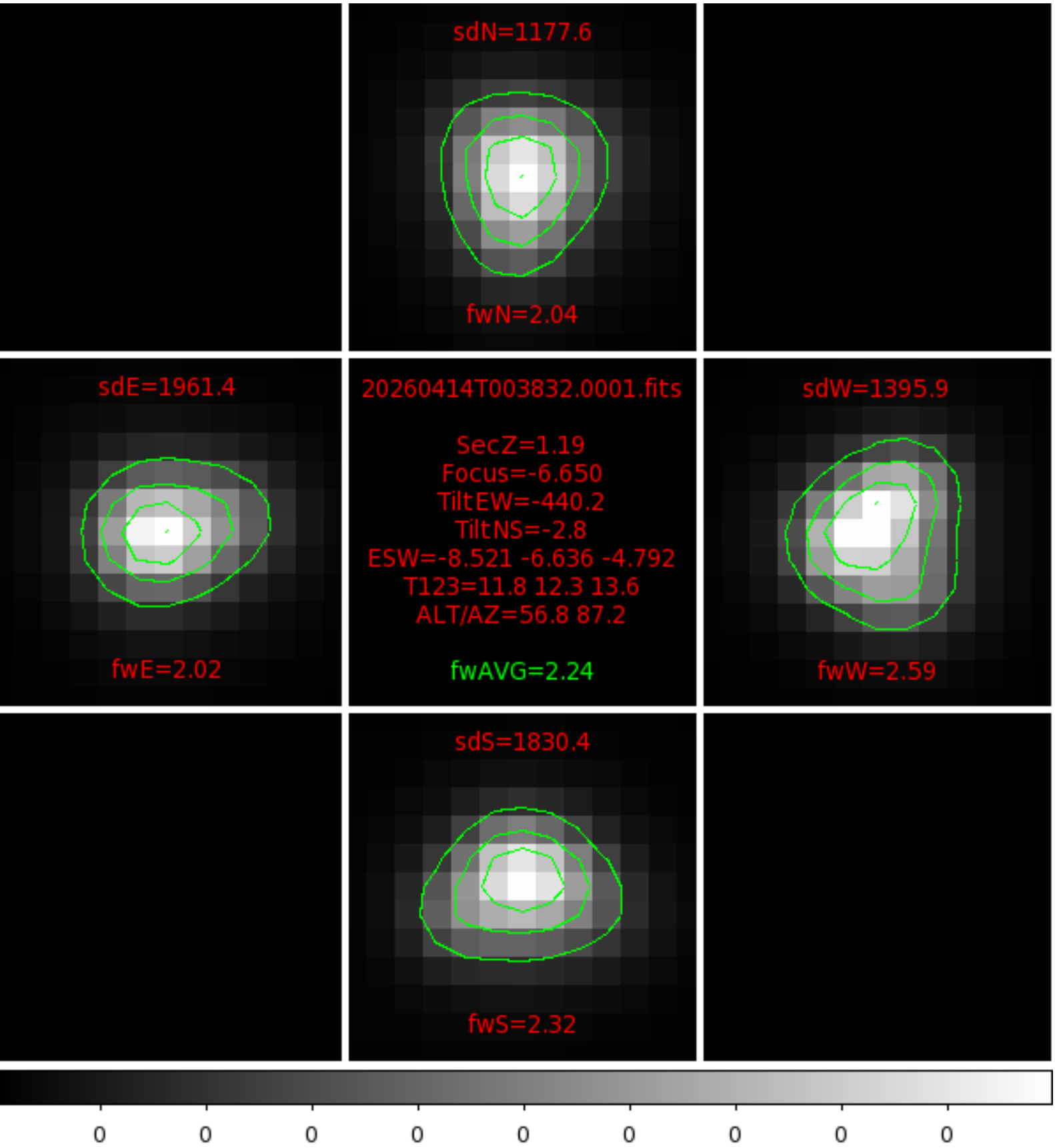
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T123=11.8 12.3 13.6
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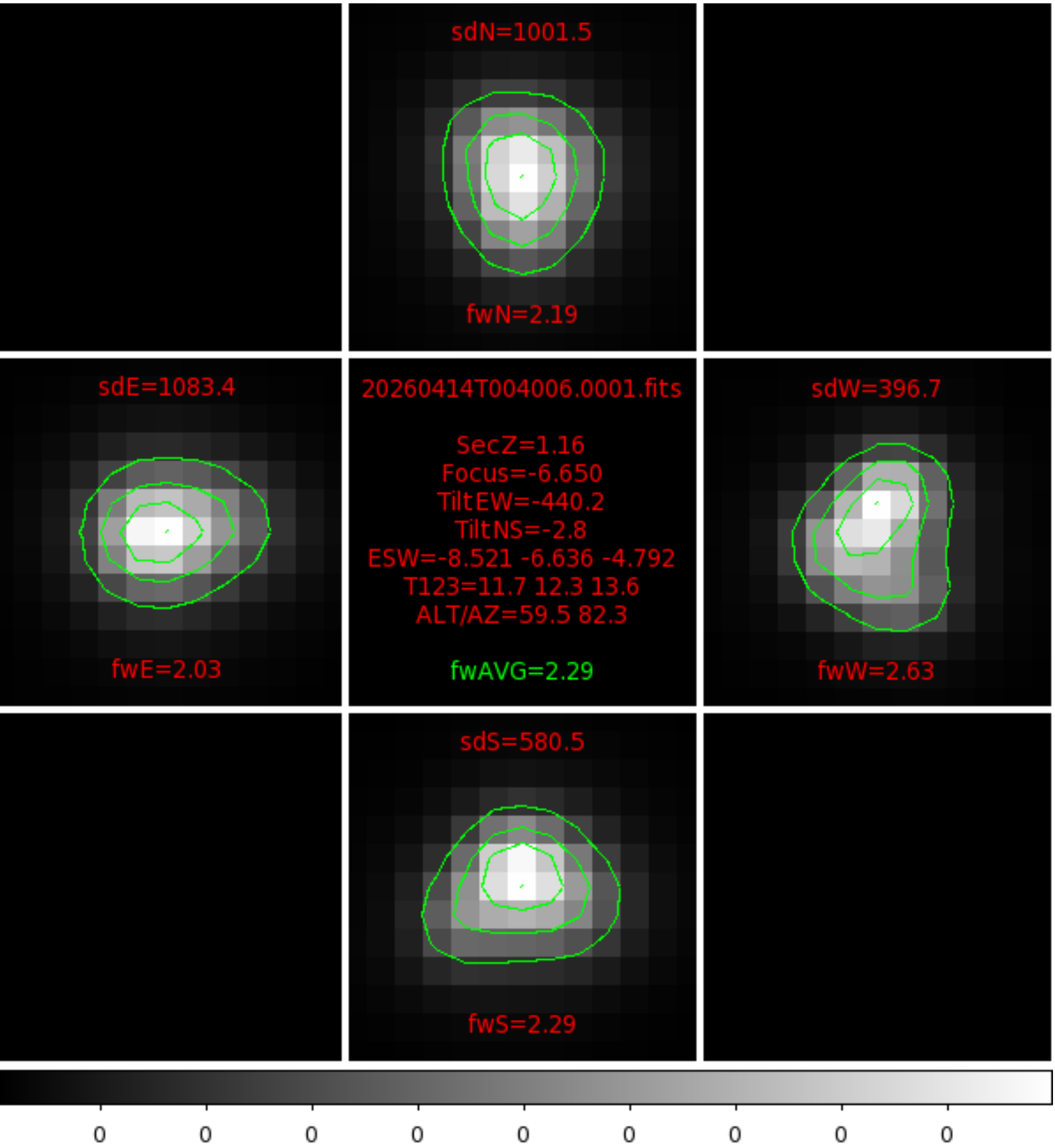
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SecZ=1.16
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.7 12.3 13.6
ALT/AZ=59.5 82.3
fwAVG=2.29
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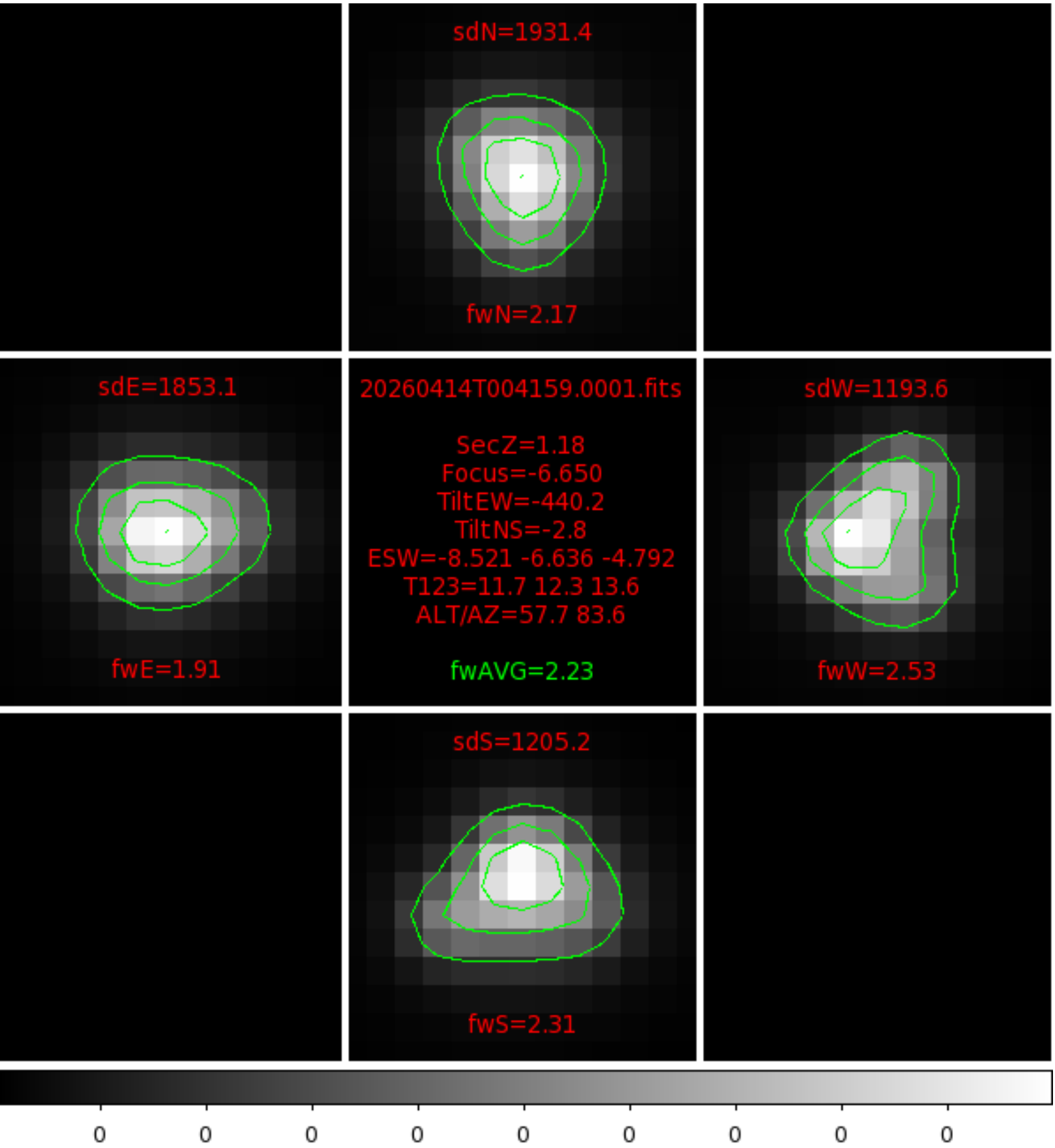
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20260414T004159.0001.fits
SecZ=1.18
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TiltNS=-2.8
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T123=11.7 12.3 13.6
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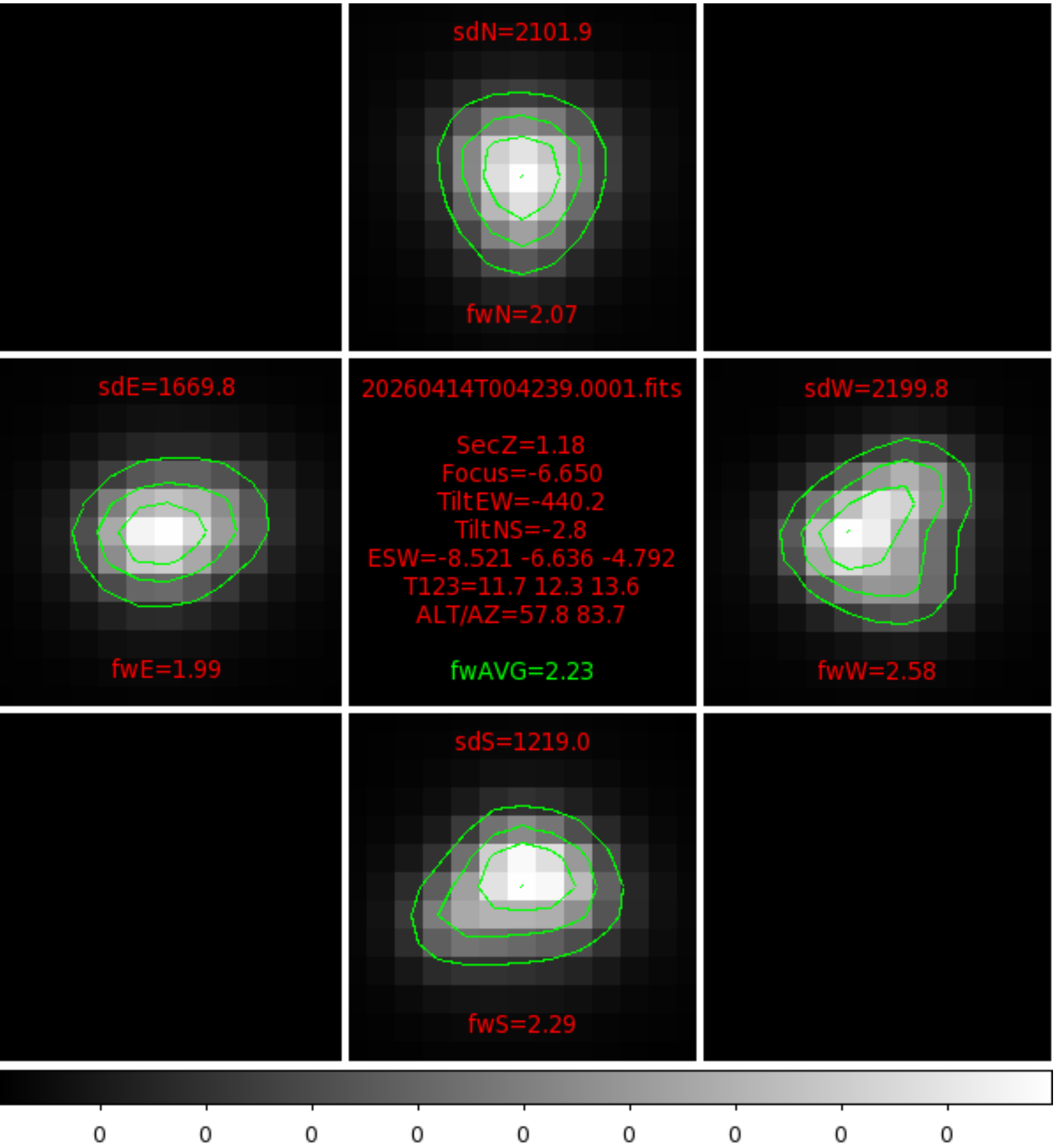
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sdE=1669.8
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SecZ=1.18
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TiltNS=-2.8
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T123=11.7 12.3 13.6
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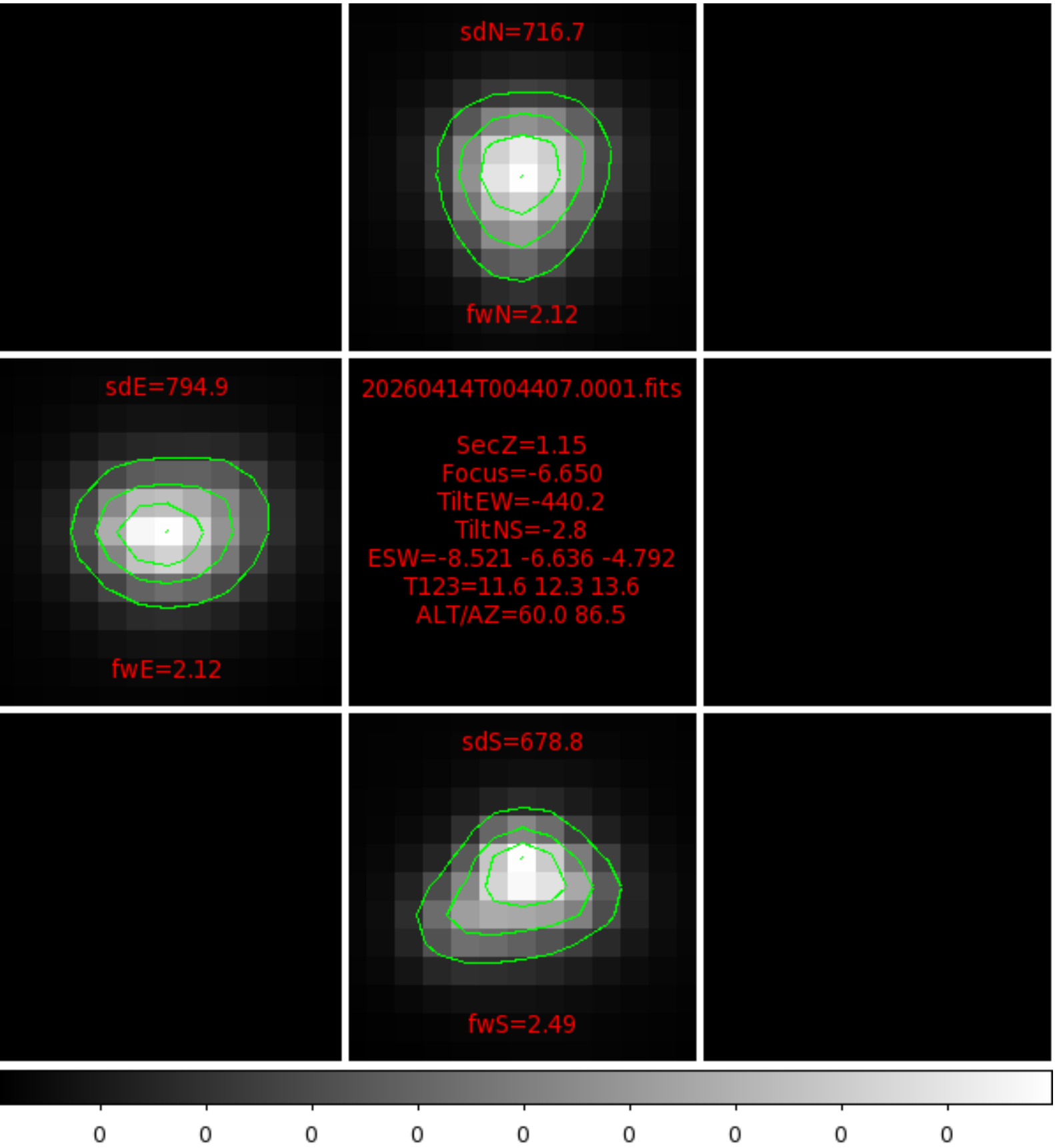
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20260414T004407.0001.fits
SecZ=1.15
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TiltNS=-2.8
ESW=-8.521 -6.636 -4.792
T123=11.6 12.3 13.6
ALT/AZ=60.0 86.5
sdS=678.8
fwS=2.49
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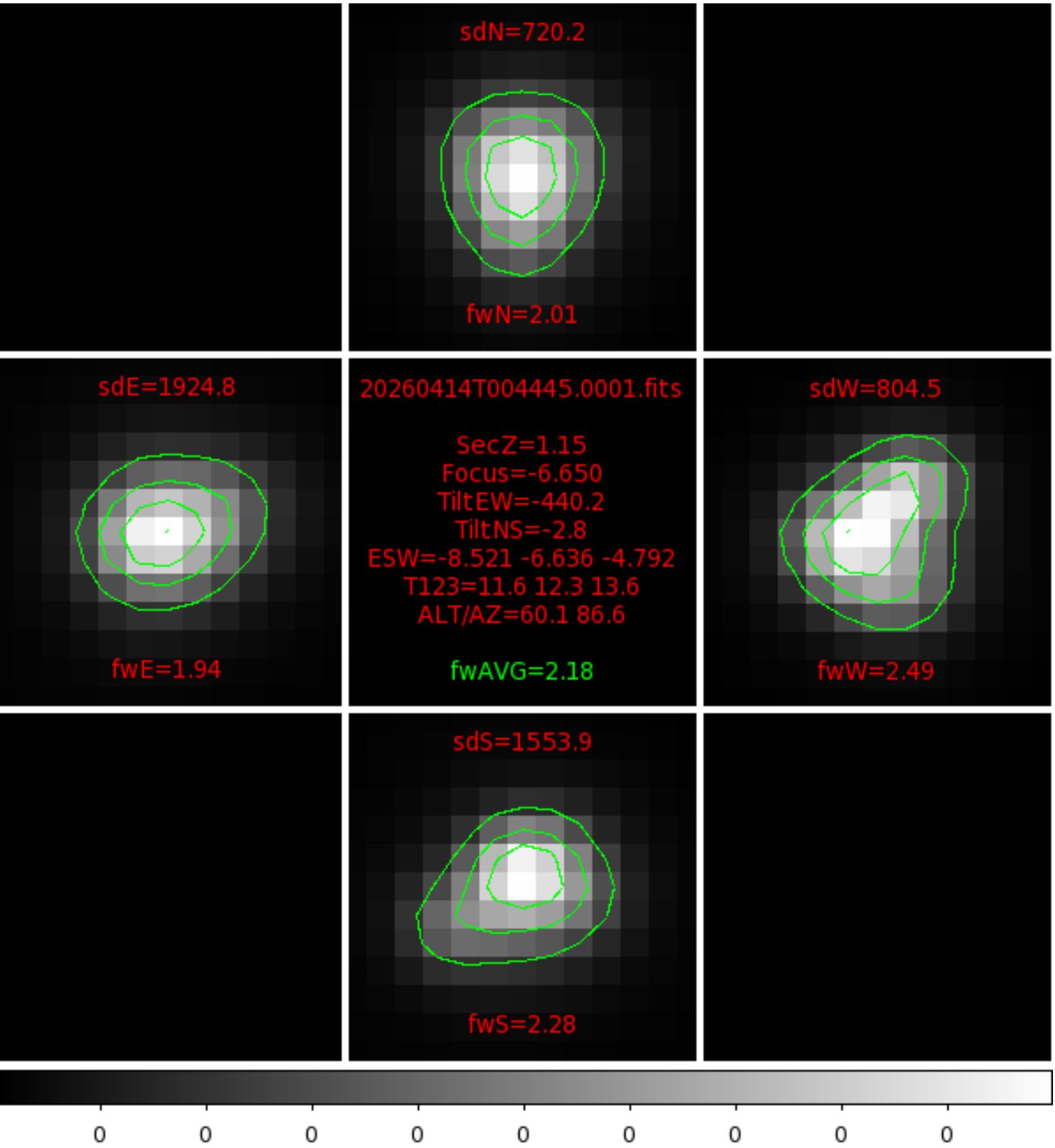
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ESW=-8.521 -6.636 -4.792
T123=11.6 12.3 13.6
ALT/AZ=60.1 86.6
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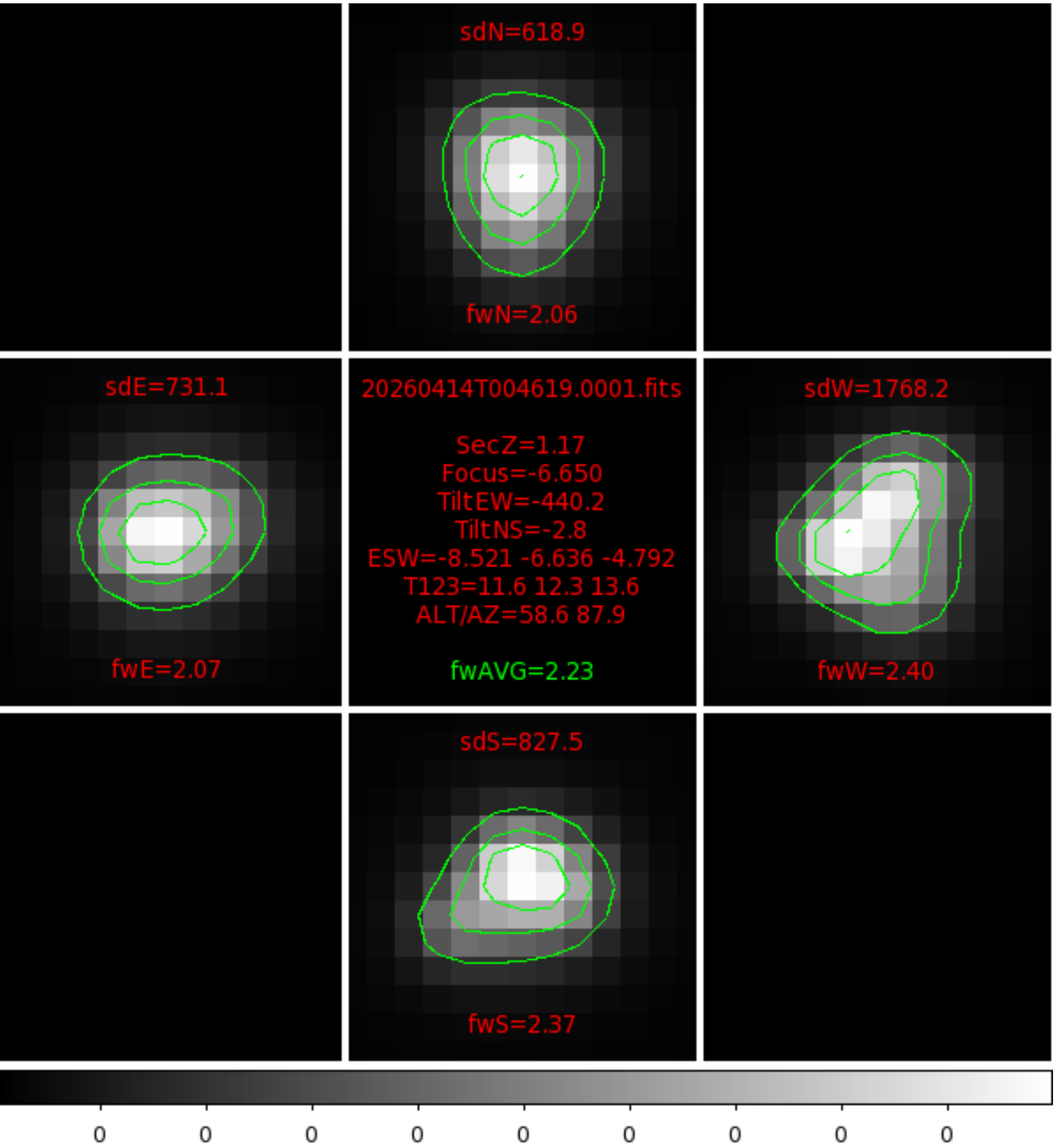
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T123=11.6 12.3 13.6
ALT/AZ=58.6 87.9
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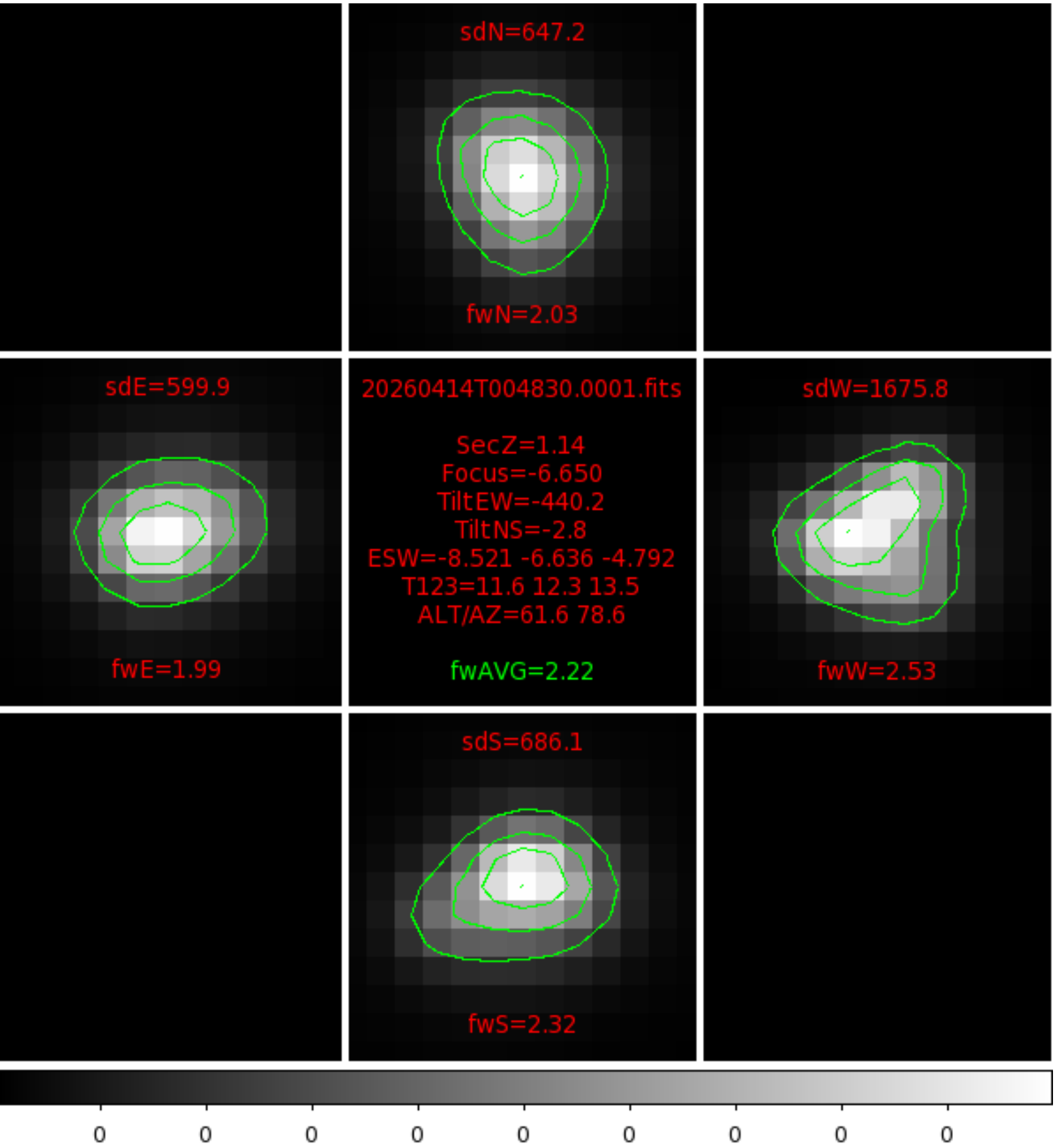
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ESW=-8.521 -6.636 -4.792
T123=11.6 12.3 13.5
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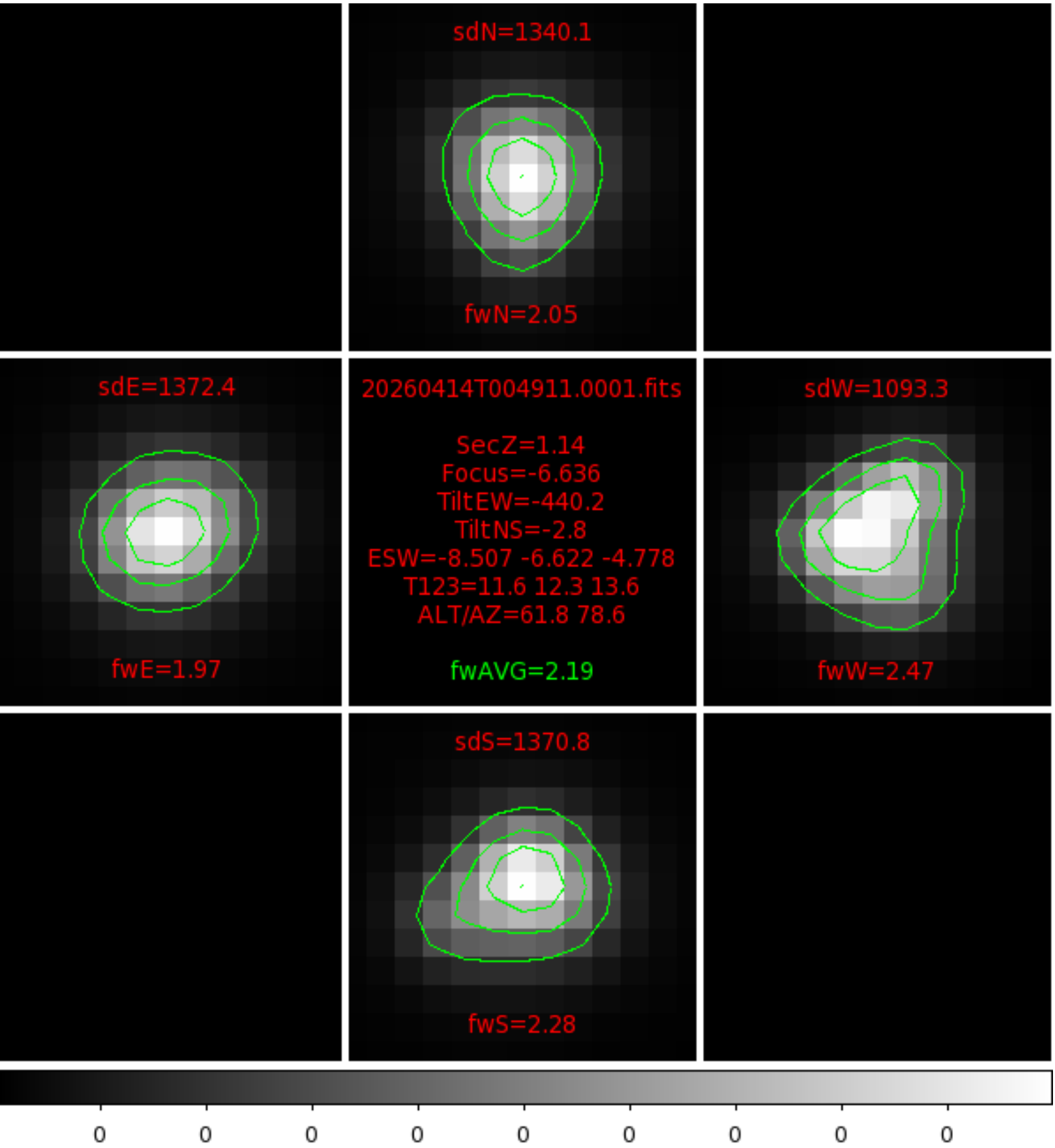
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TiltNS=-2.8
ESW=-8.507 -6.622 -4.778
T123=11.6 12.3 13.6
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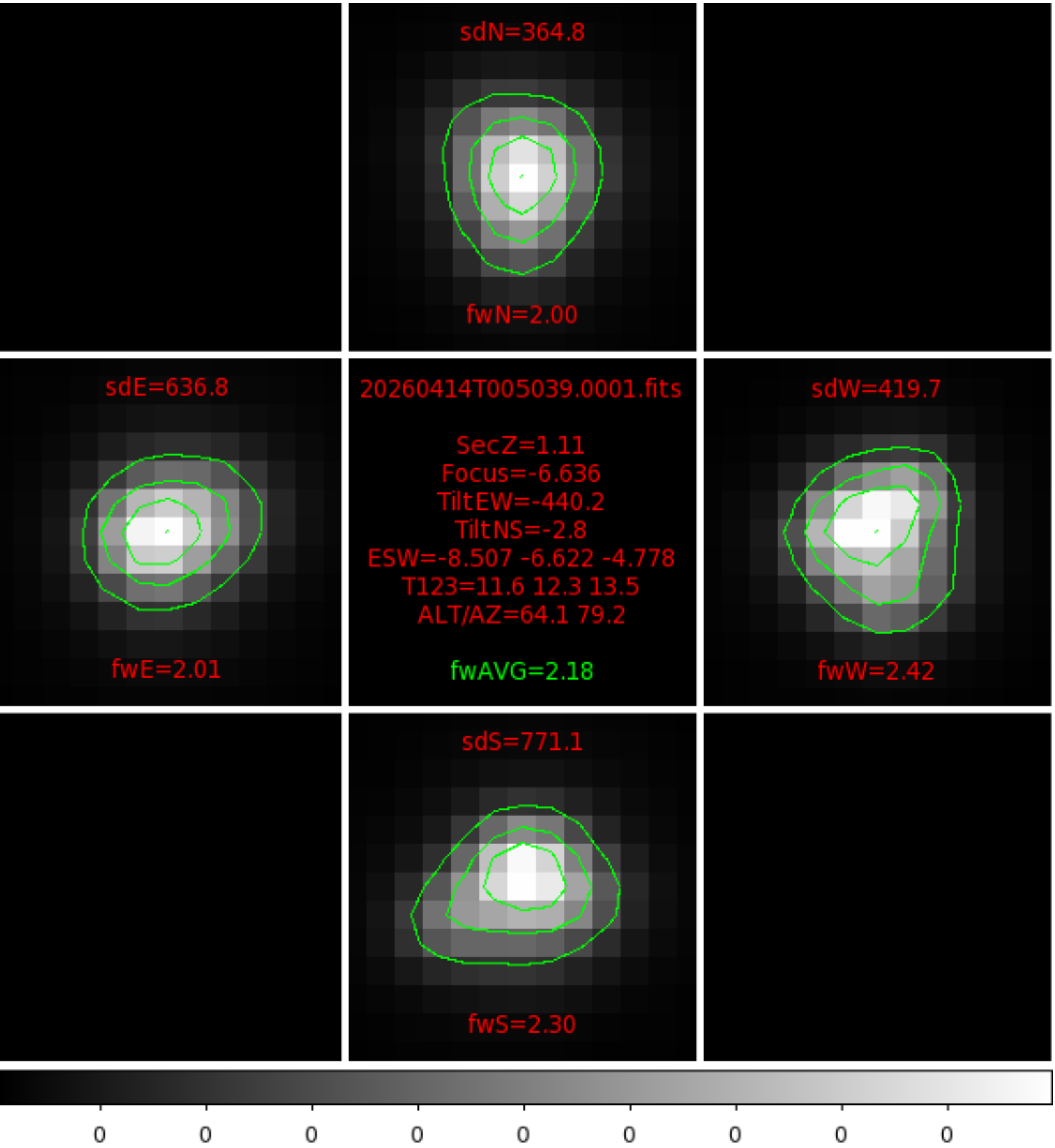
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.507 -6.622 -4.778
T123=11.6 12.3 13.5
ALT/AZ=64.1 79.2
fwAVG=2.18
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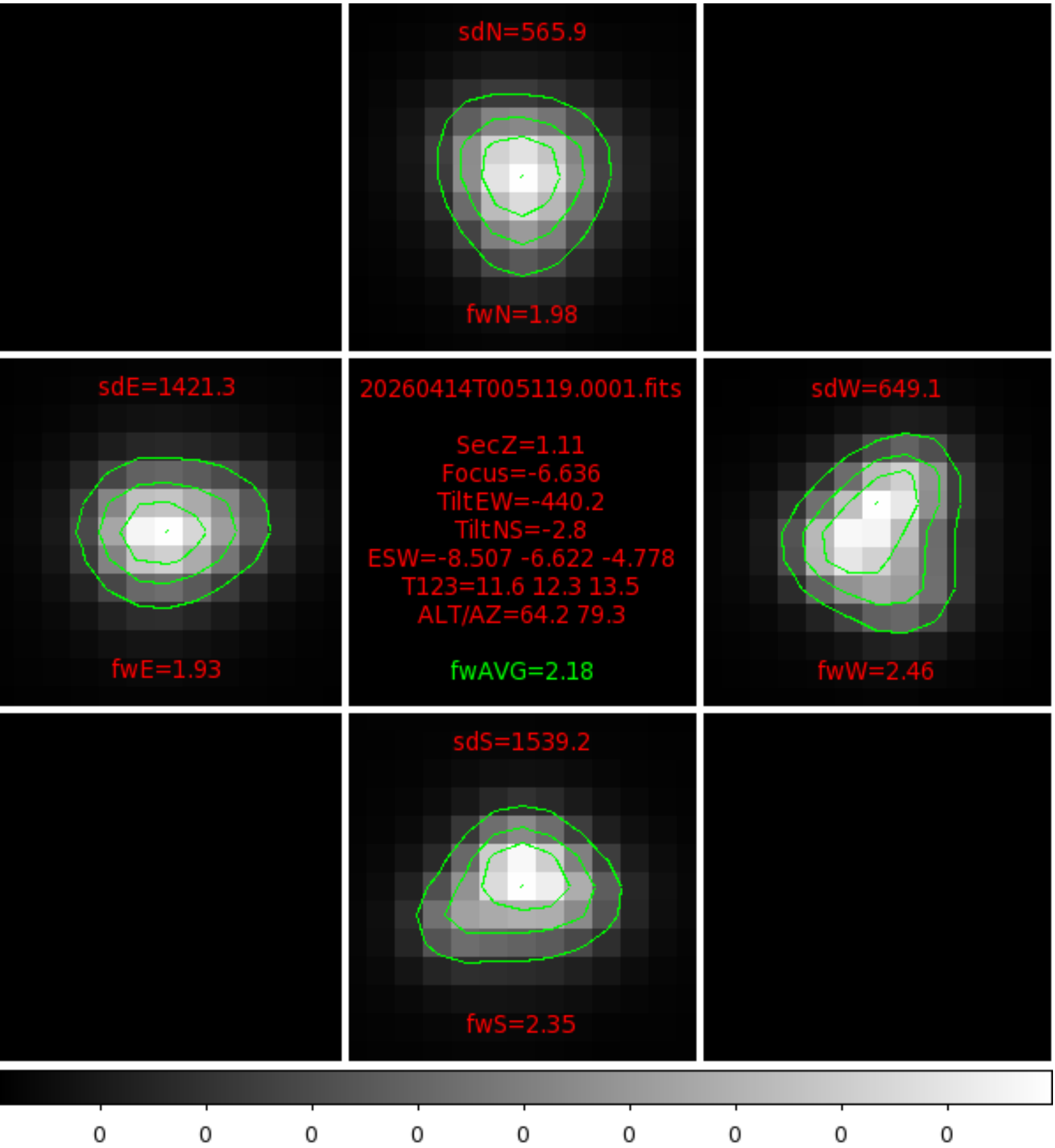
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SecZ=1.11
Focus=-6.636
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.507 -6.622 -4.778
T123=11.6 12.3 13.5
ALT/AZ=64.2 79.3
fwAVG=2.18
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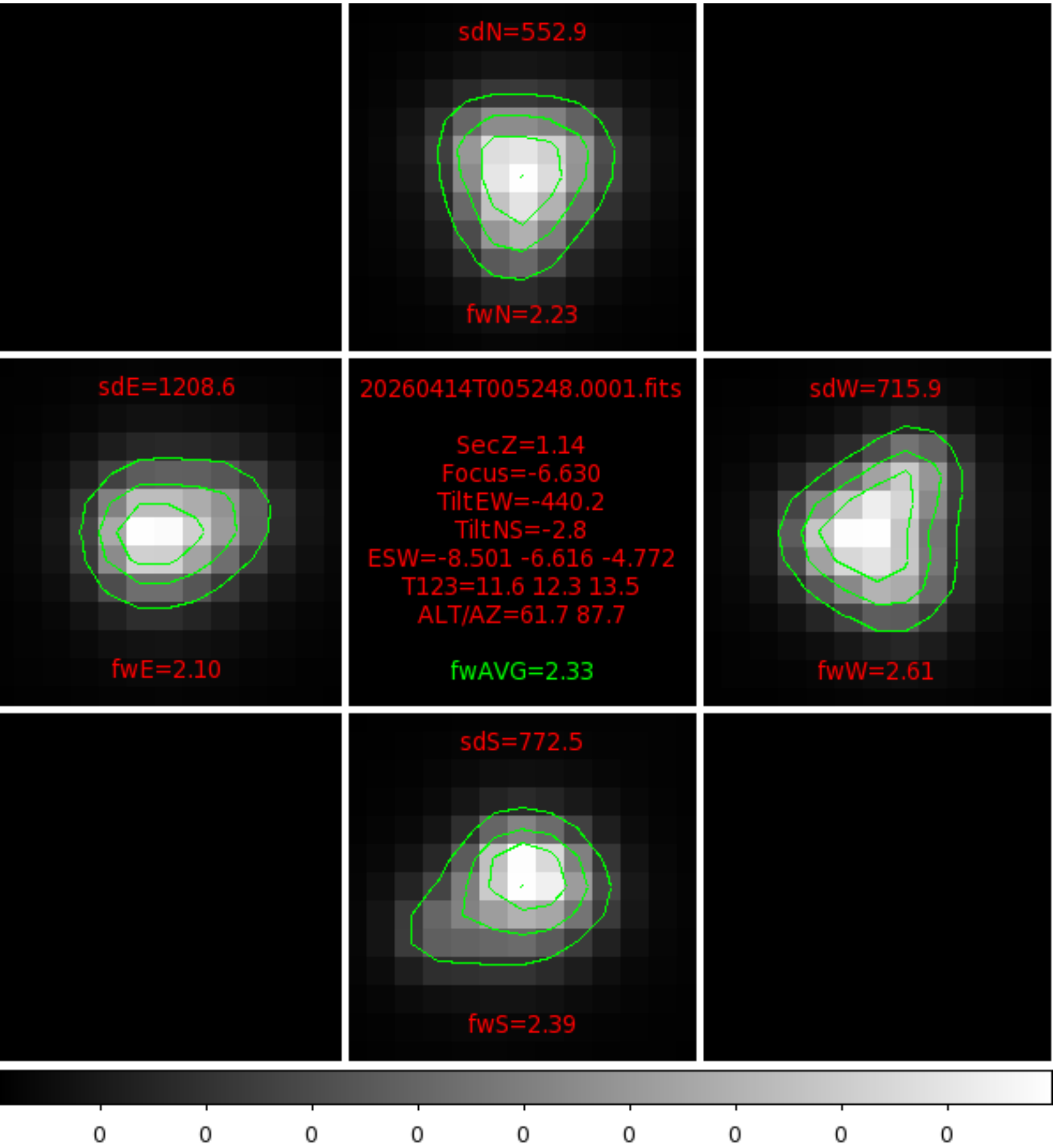
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TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.6 12.3 13.5
ALT/AZ=61.7 87.7
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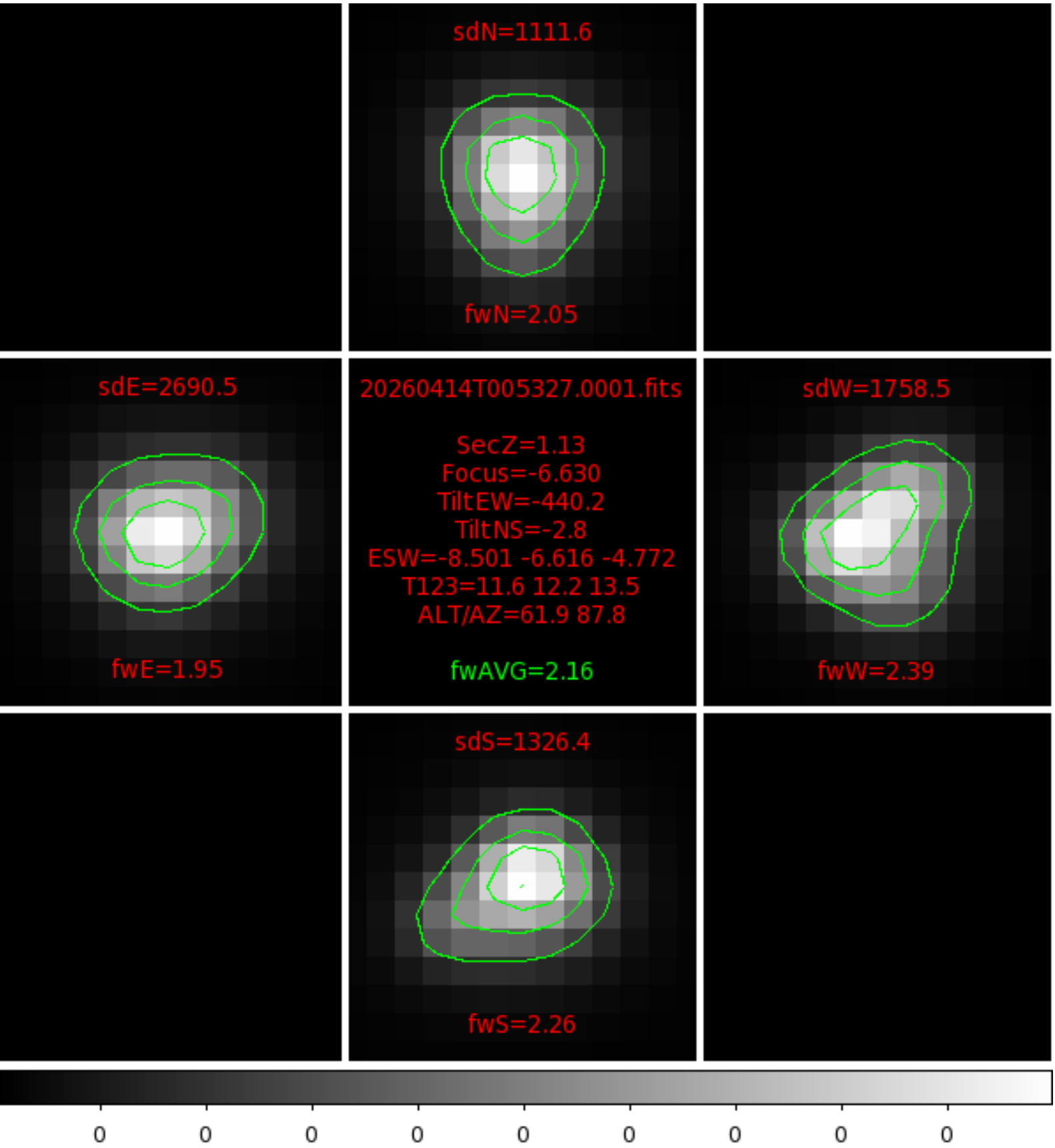
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TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.6 12.2 13.5
ALT/AZ=61.9 87.8
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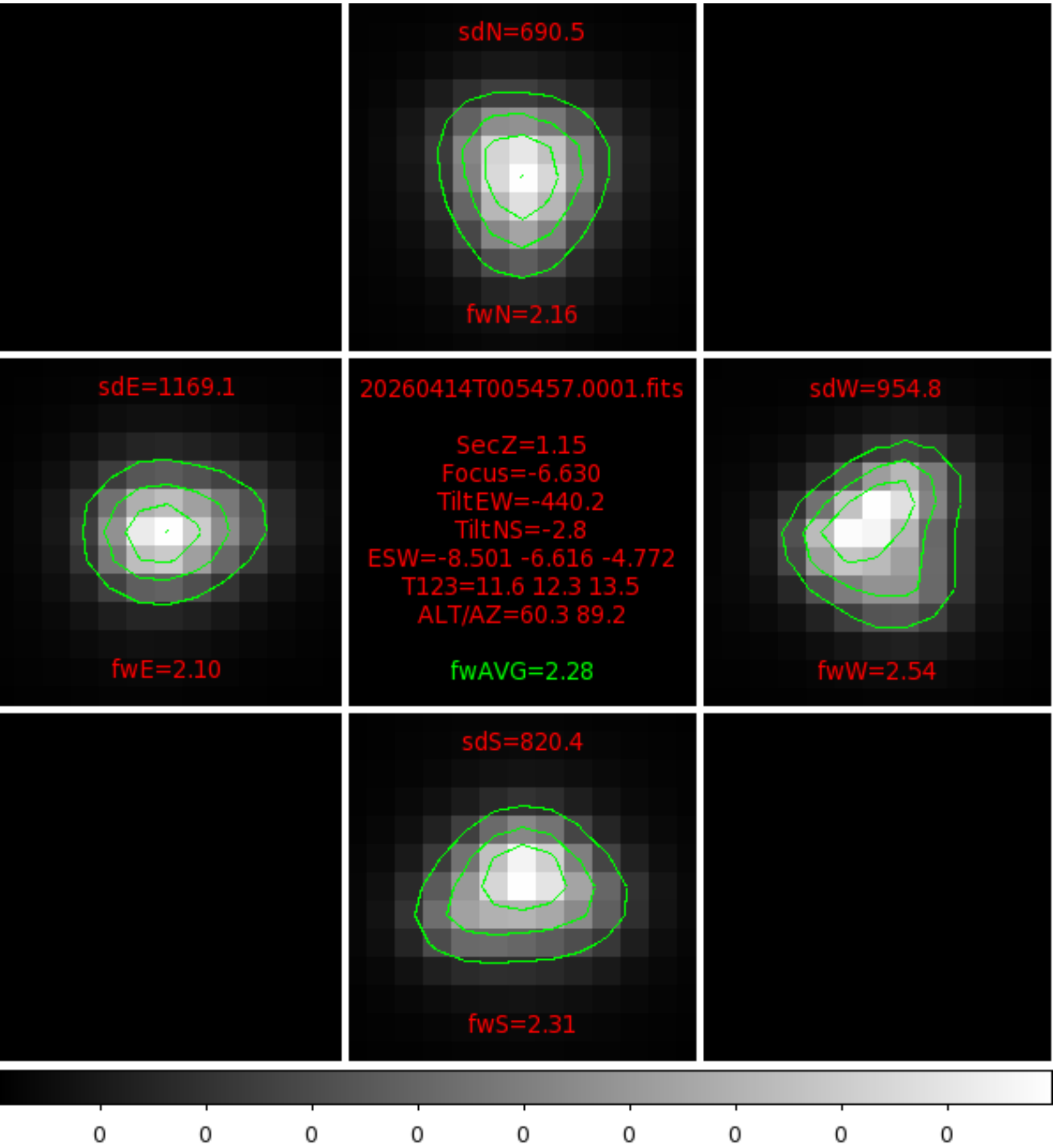
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ESW=-8.501 -6.616 -4.772
T123=11.6 12.3 13.5
ALT/AZ=60.3 89.2
fwAVG=2.28
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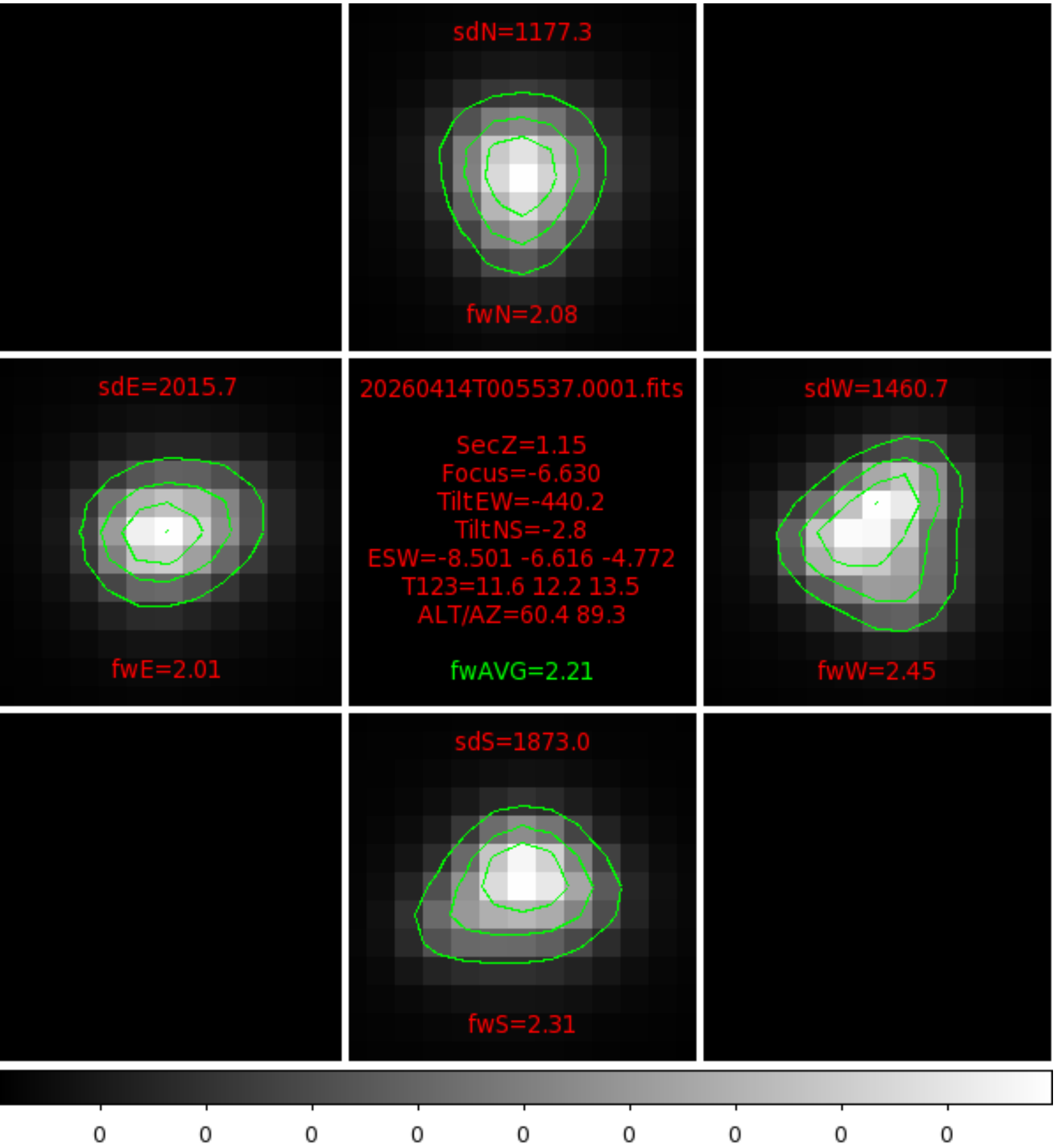
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ESW=-8.501 -6.616 -4.772
T123=11.6 12.2 13.5
ALT/AZ=60.4 89.3
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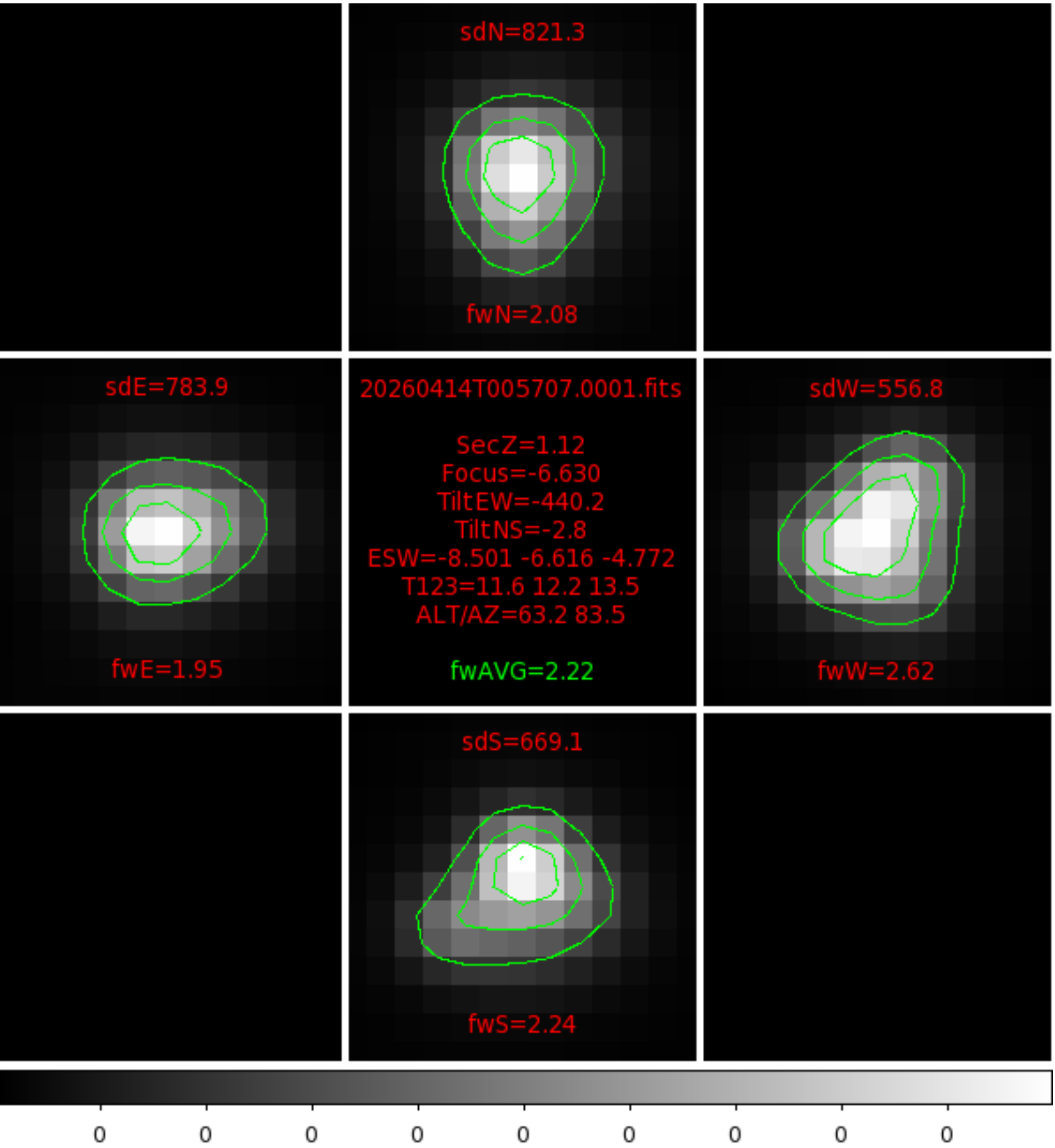
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ESW=-8.501 -6.616 -4.772
T123=11.6 12.2 13.5
ALT/AZ=63.2 83.5
fwAVG=2.22
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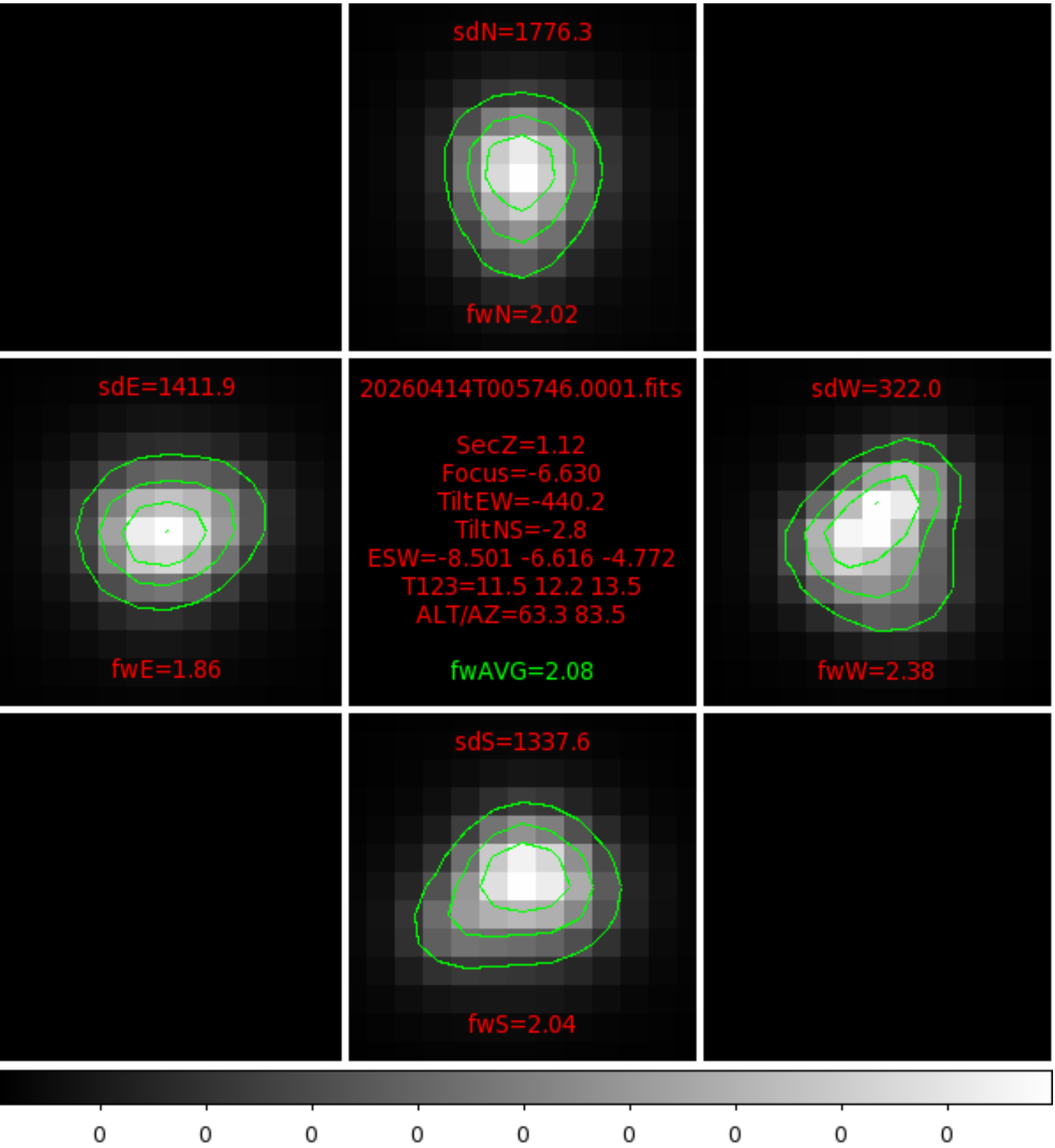
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ESW=-8.501 -6.616 -4.772
T123=11.5 12.2 13.5
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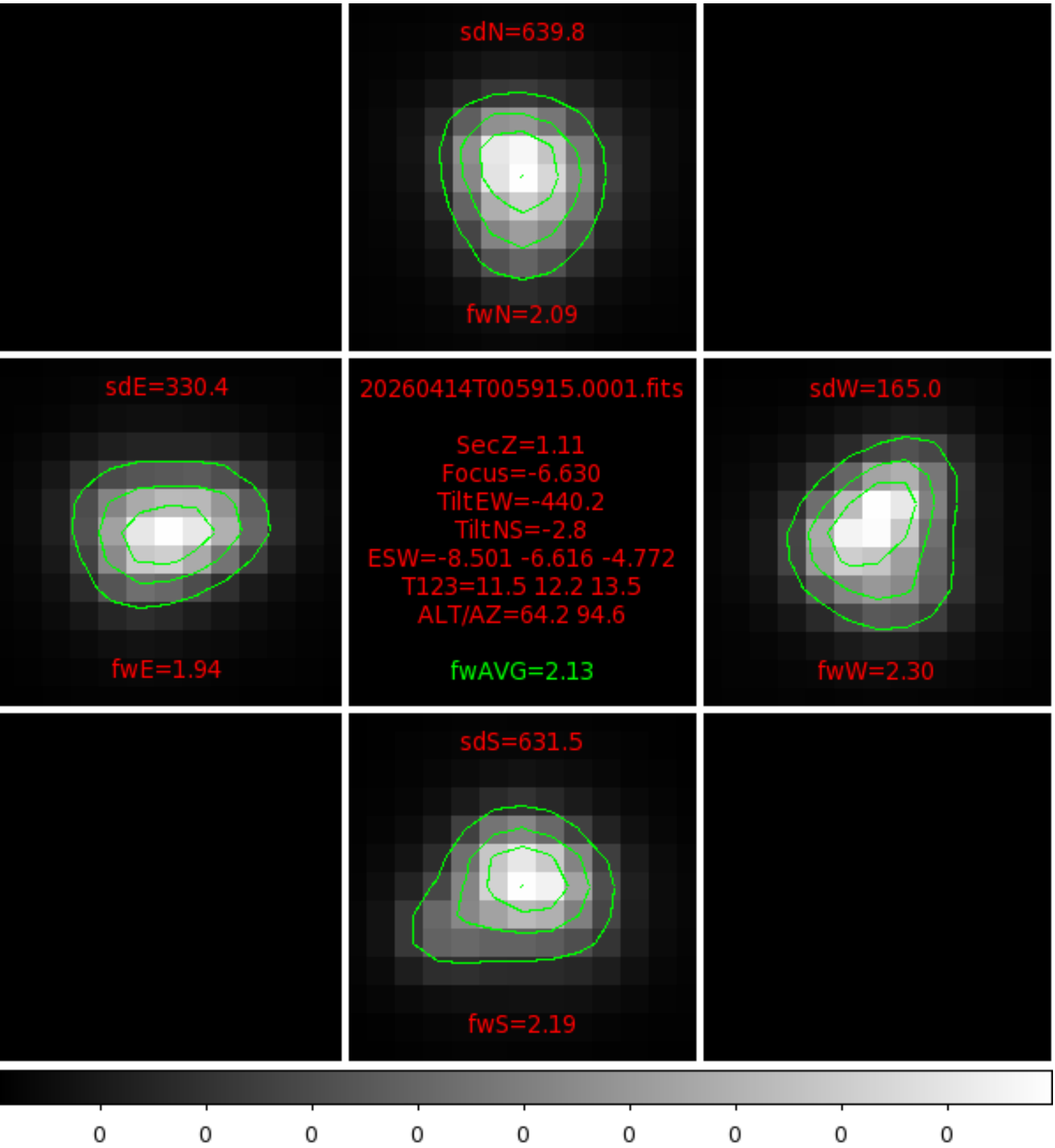
sdN=639.8
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SecZ=1.11
Focus=-6.630
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.5 12.2 13.5
ALT/AZ=64.2 94.6
fwAVG=2.13
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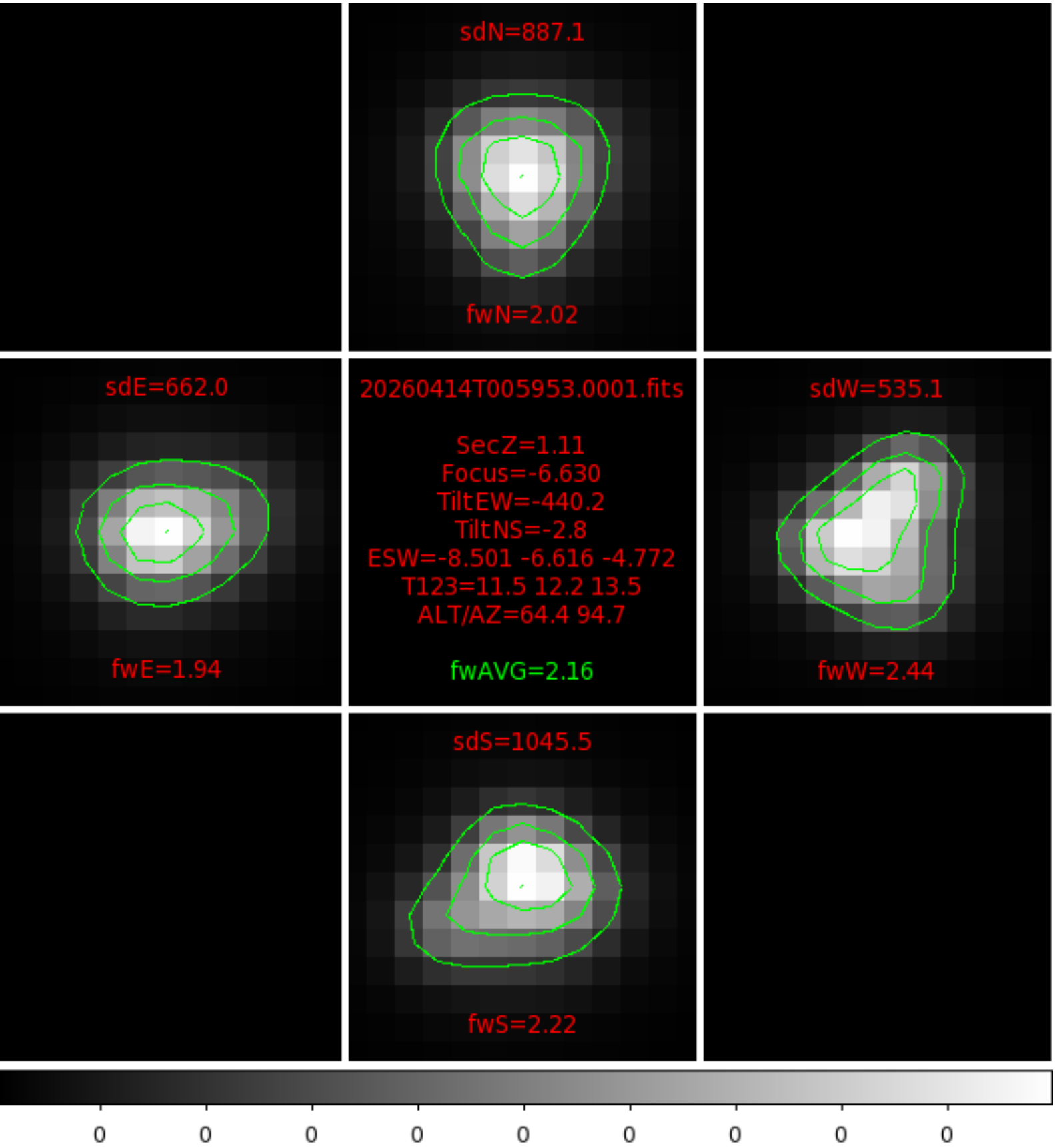
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SecZ=1.11
Focus=-6.630
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TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.5 12.2 13.5
ALT/AZ=64.4 94.7
fwAVG=2.16
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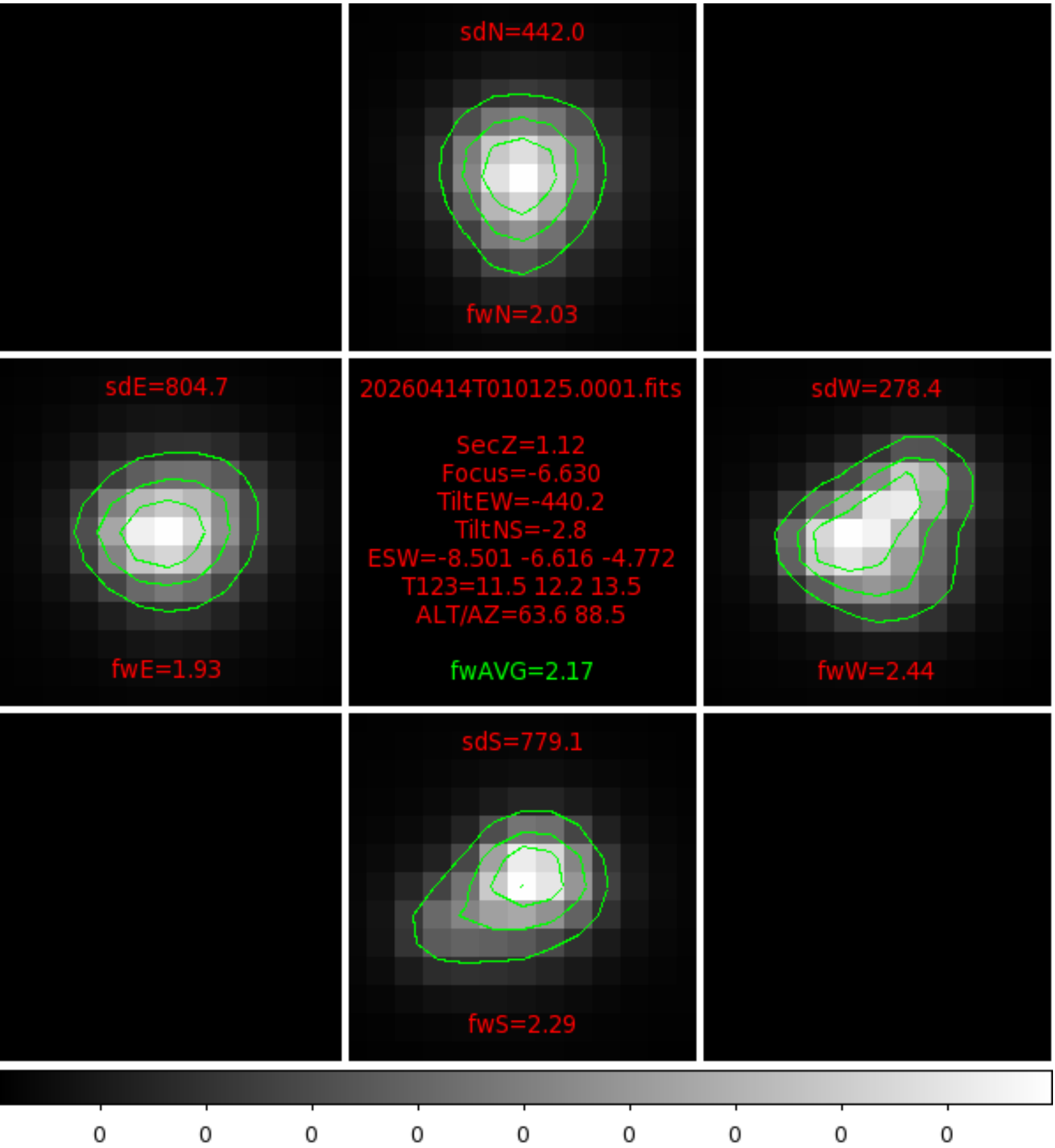
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TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.5 12.2 13.5
ALT/AZ=63.6 88.5
fwAVG=2.17
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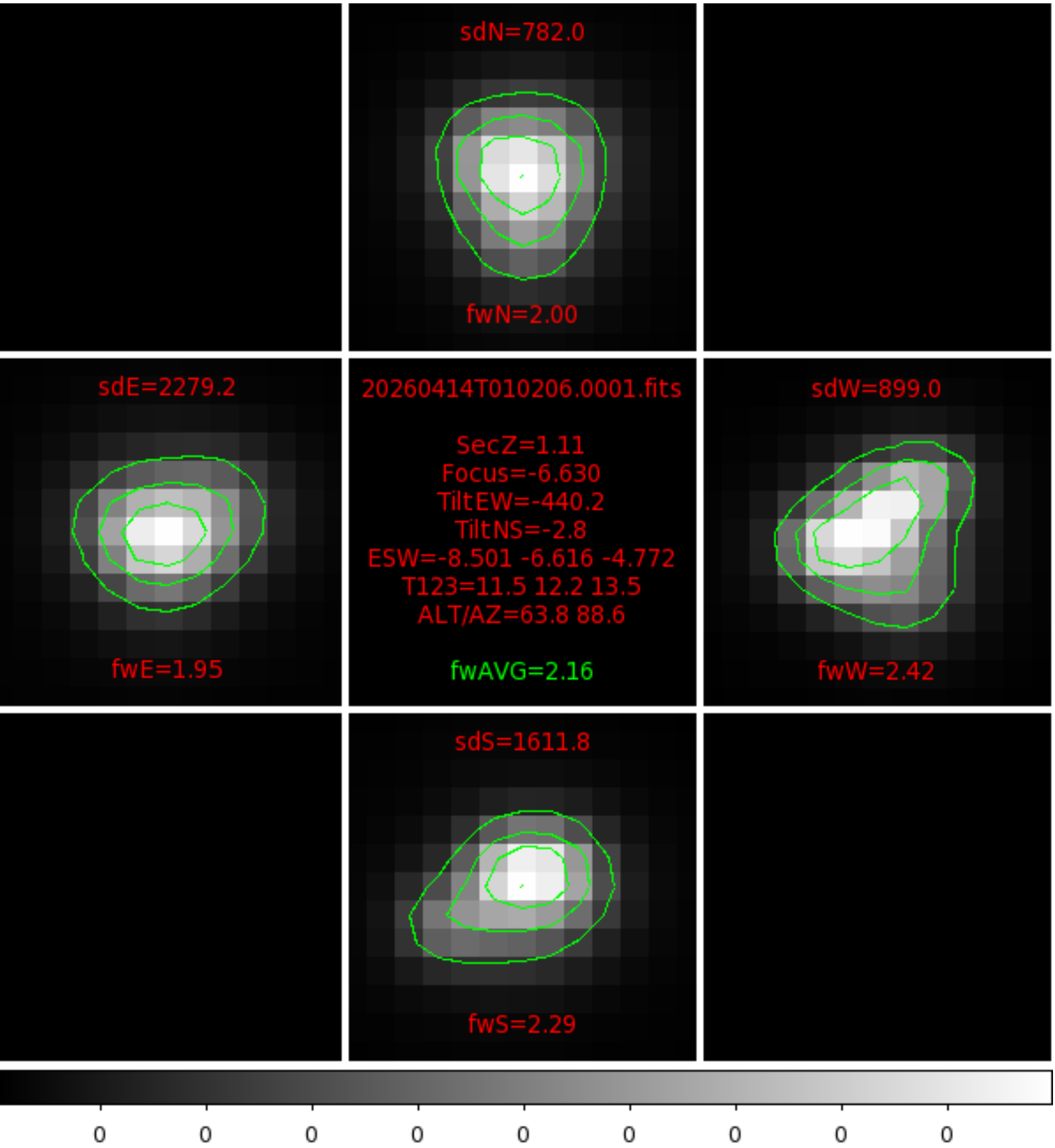
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ESW=-8.501 -6.616 -4.772
T123=11.5 12.2 13.5
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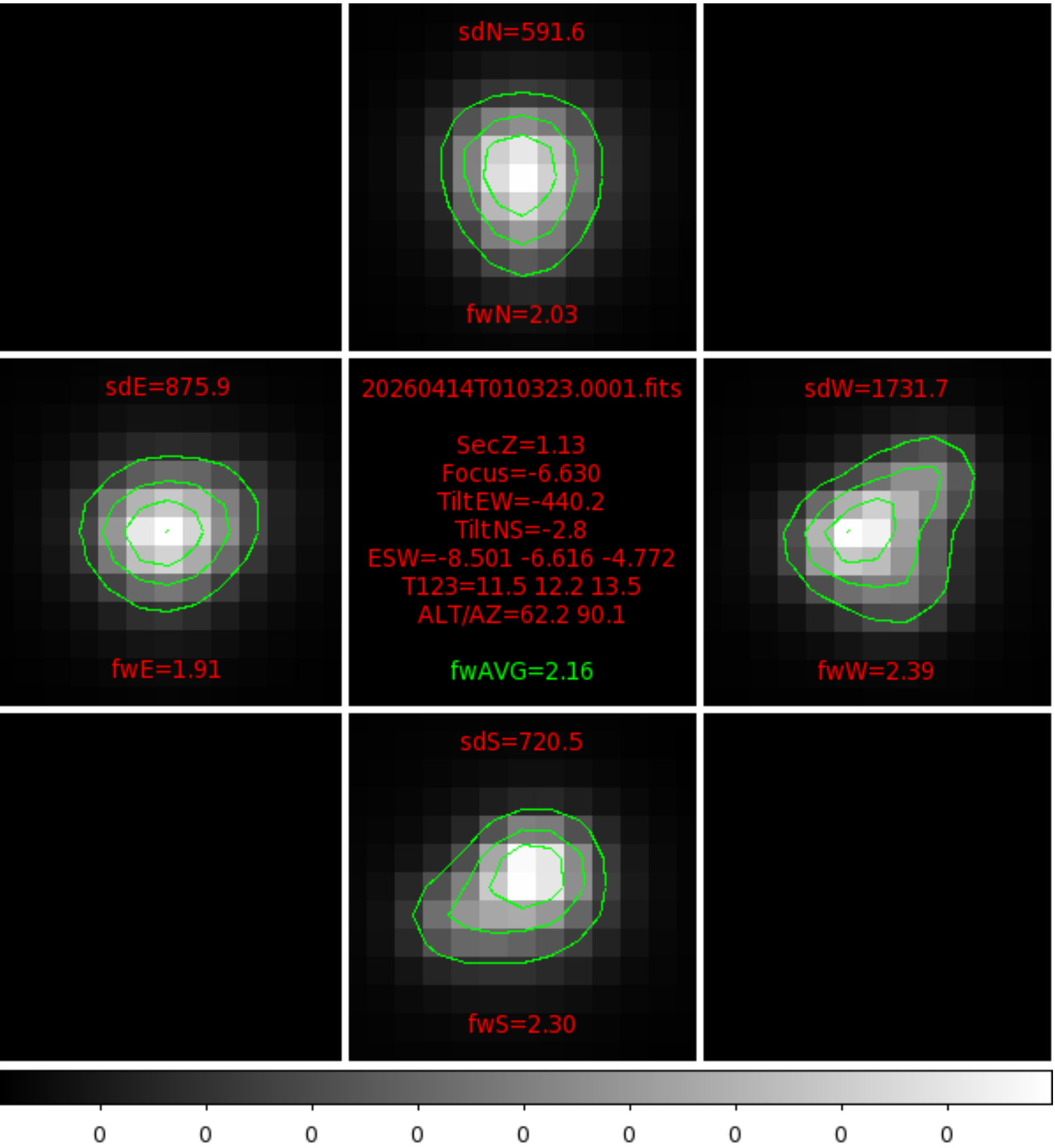
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TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.5 12.2 13.5
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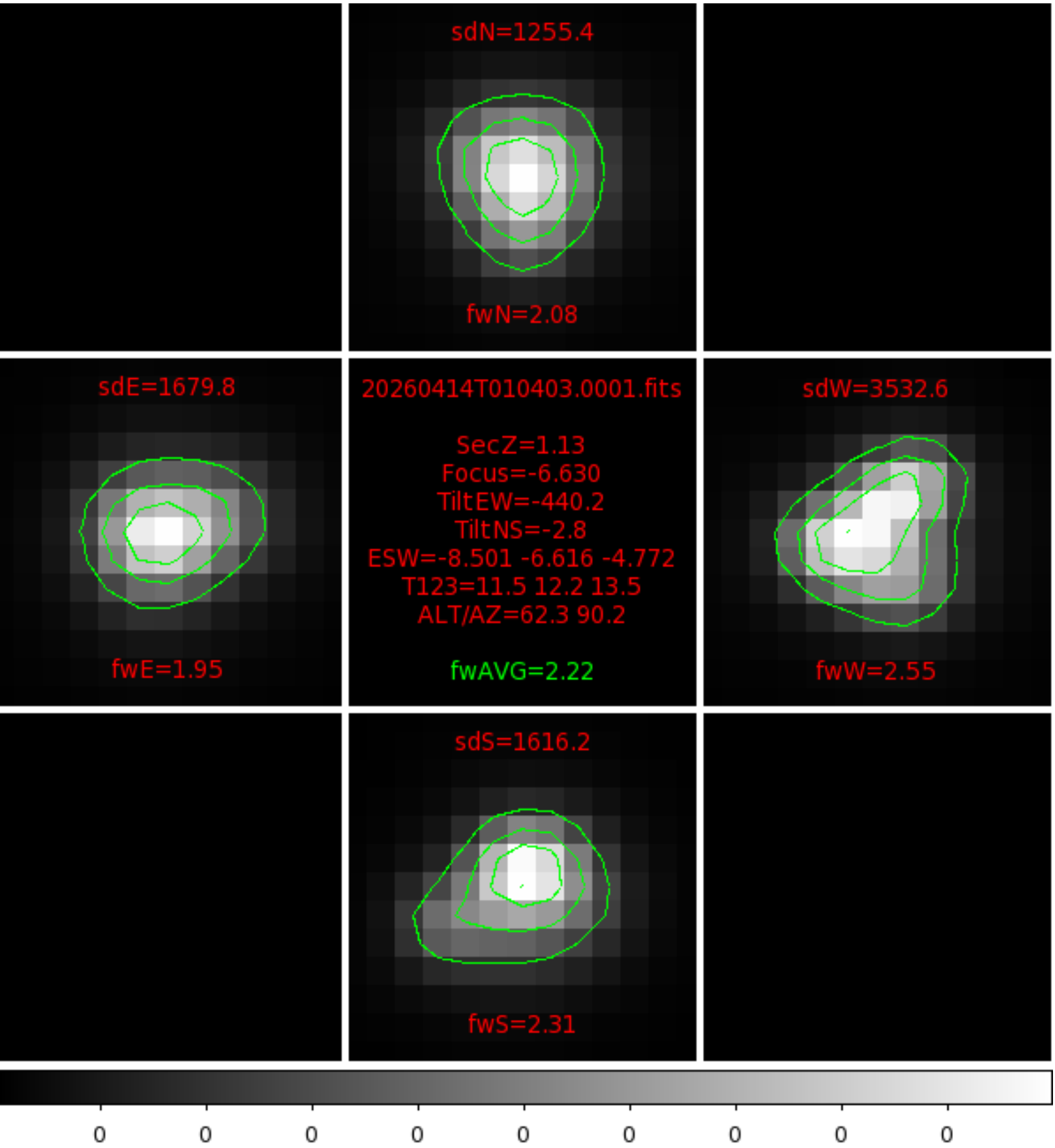
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SecZ=1.13
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TiltEW=-440.2
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ESW=-8.501 -6.616 -4.772
T123=11.5 12.2 13.5
ALT/AZ=62.3 90.2
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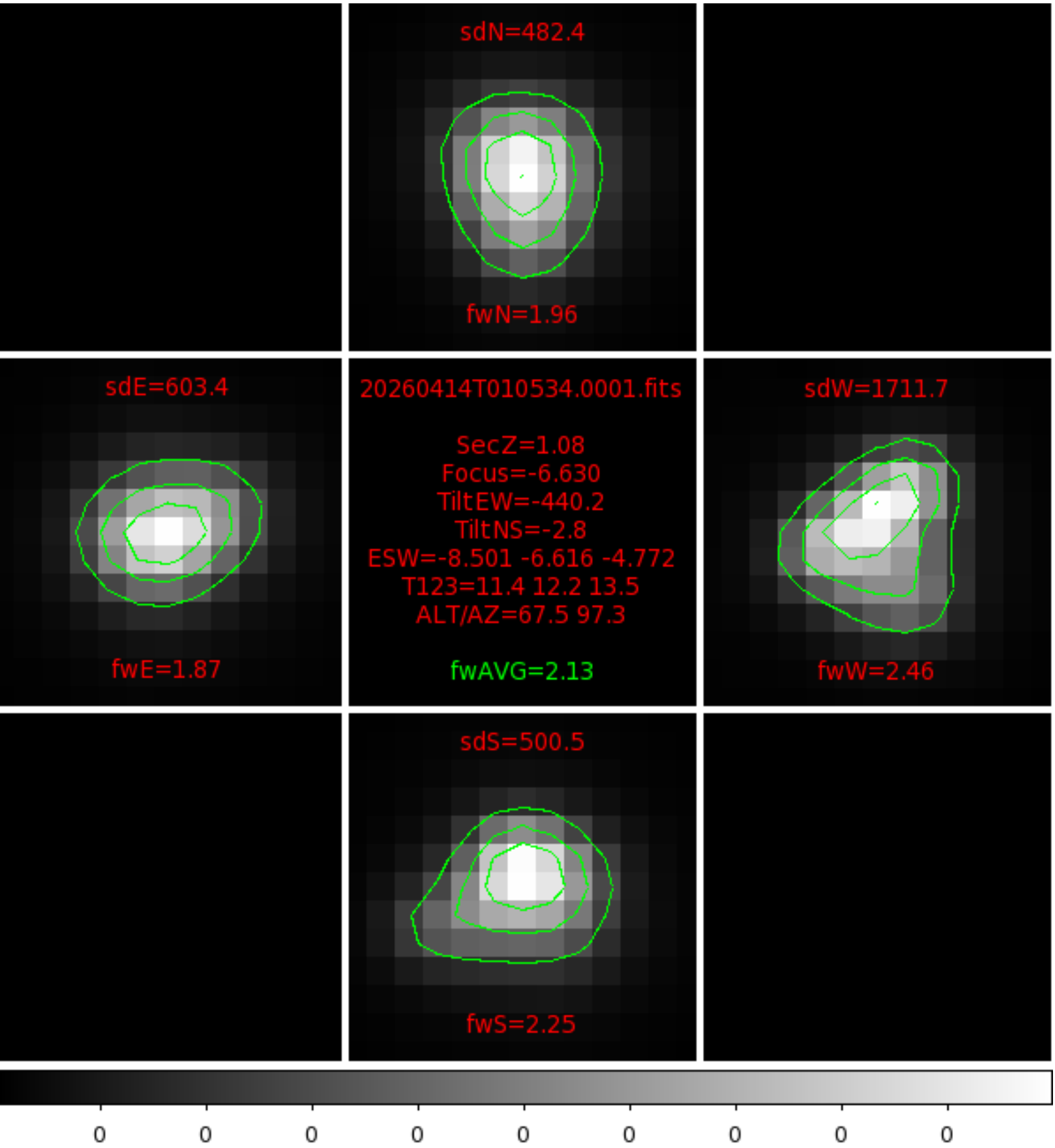
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TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.4 12.2 13.5
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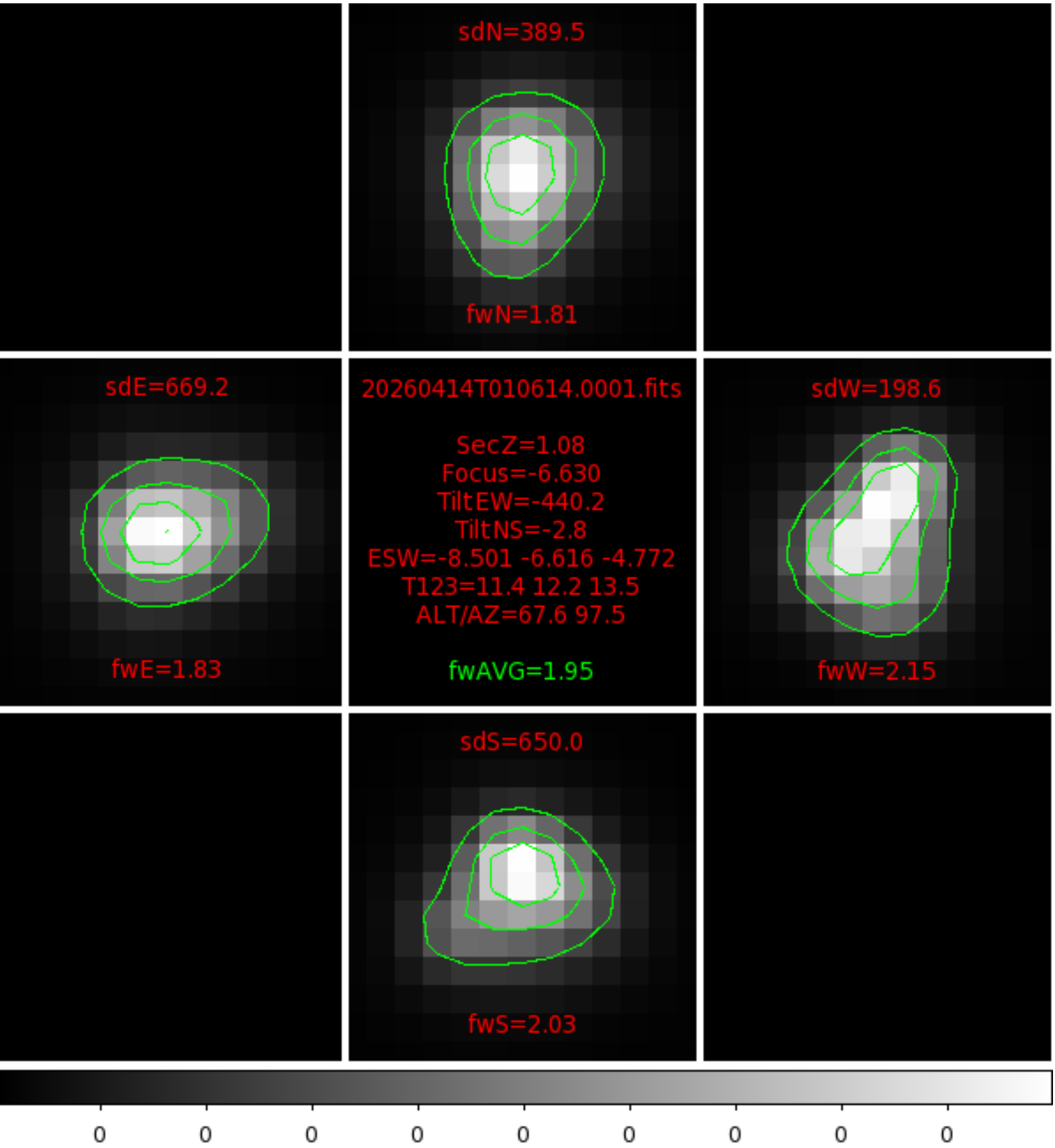
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TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.4 12.2 13.5
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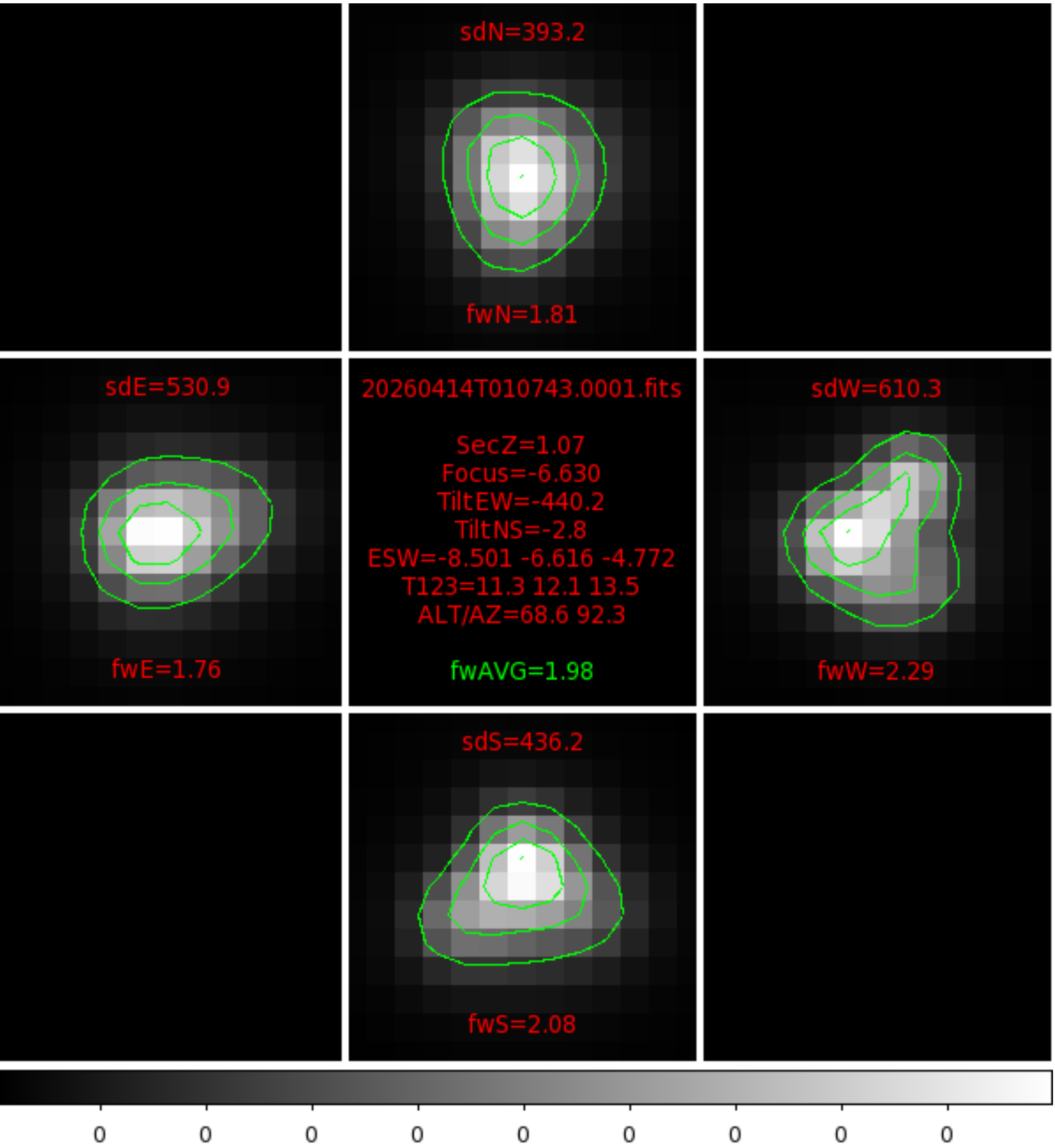
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ESW=-8.501 -6.616 -4.772
T123=11.3 12.1 13.5
ALT/AZ=68.6 92.3
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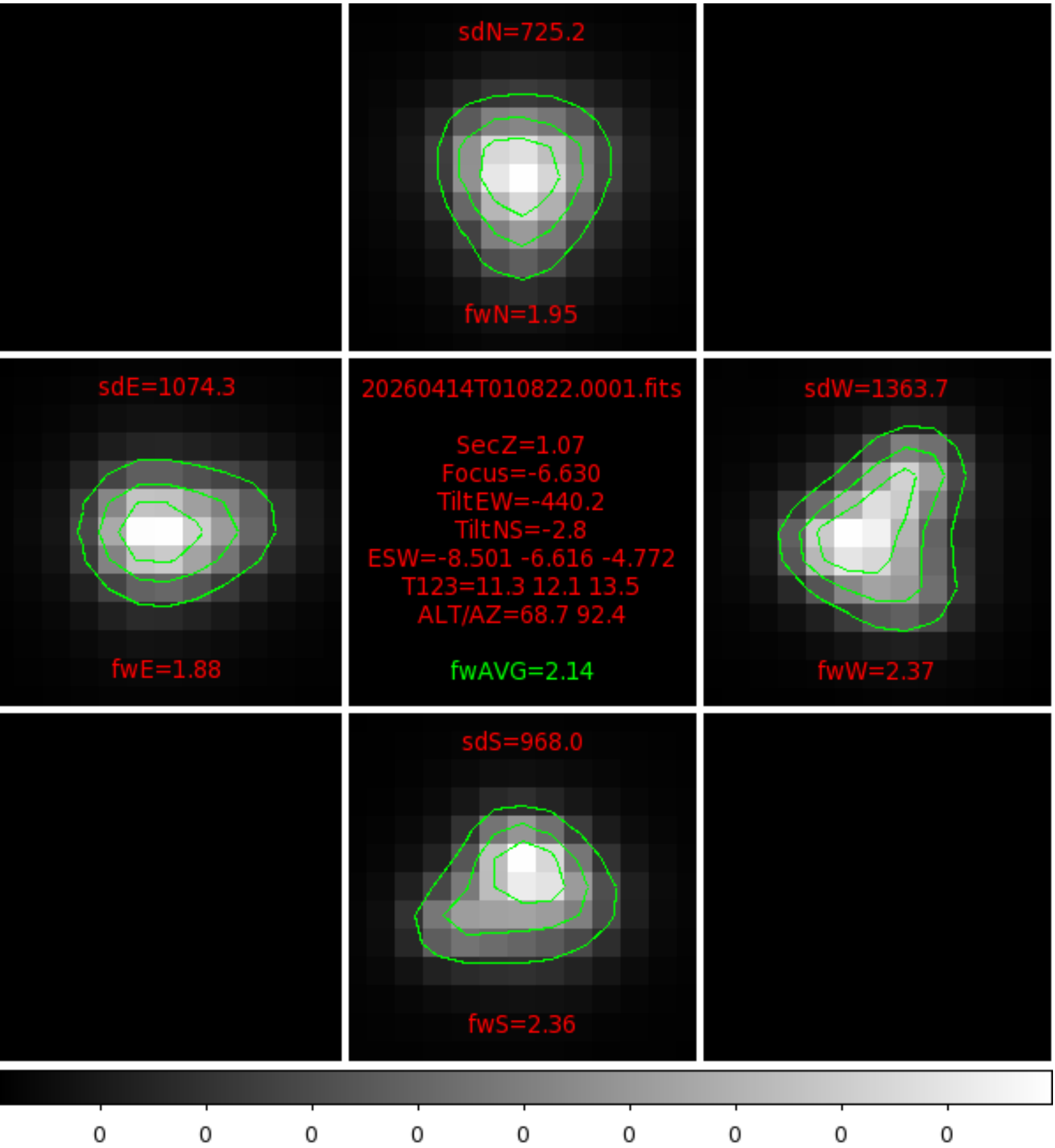
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TiltNS=-2.8
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T123=11.3 12.1 13.5
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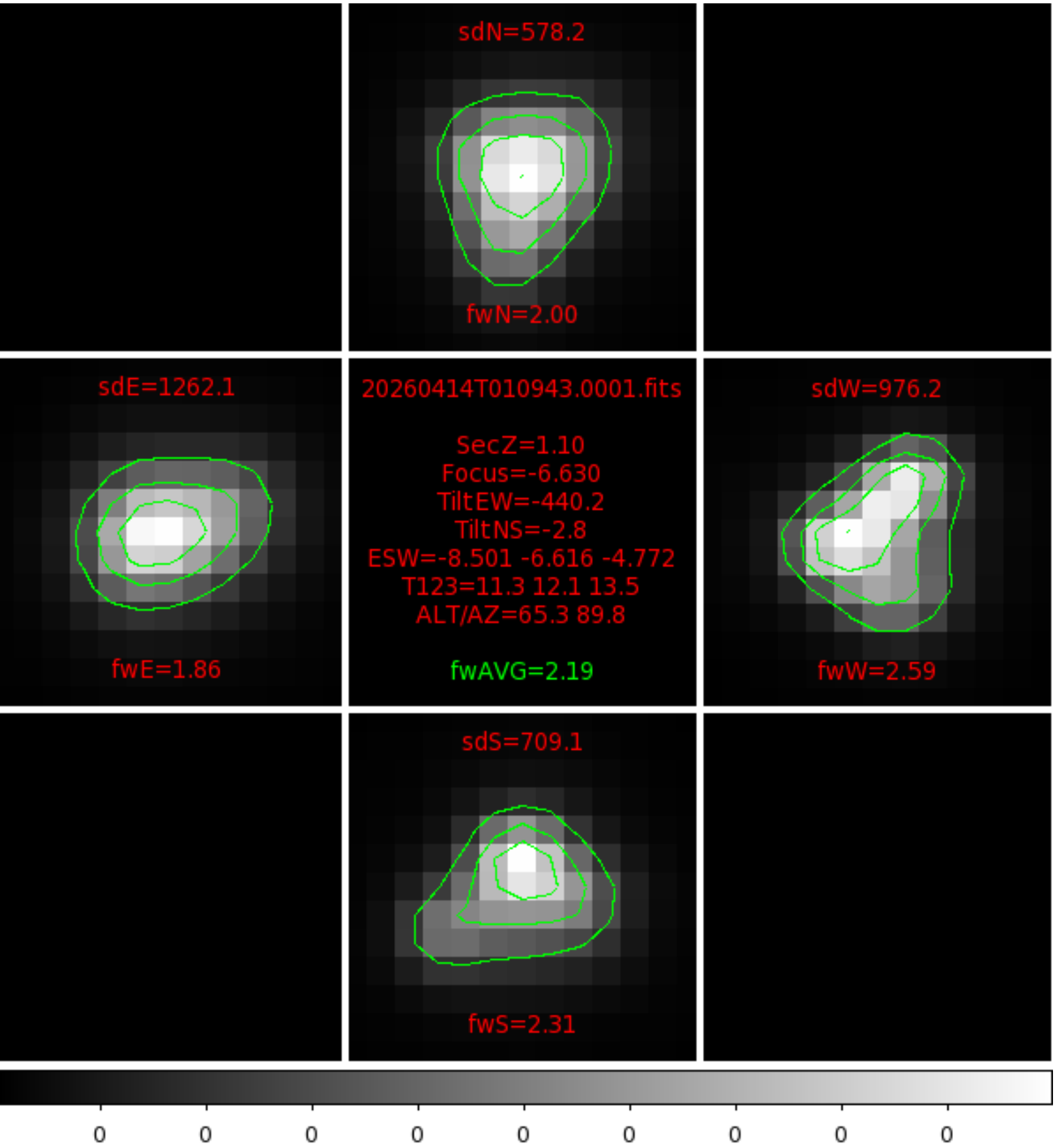
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SecZ=1.10
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TiltNS=-2.8
ESW=-8.501 -6.616 -4.772
T123=11.3 12.1 13.5
ALT/AZ=65.3 89.8
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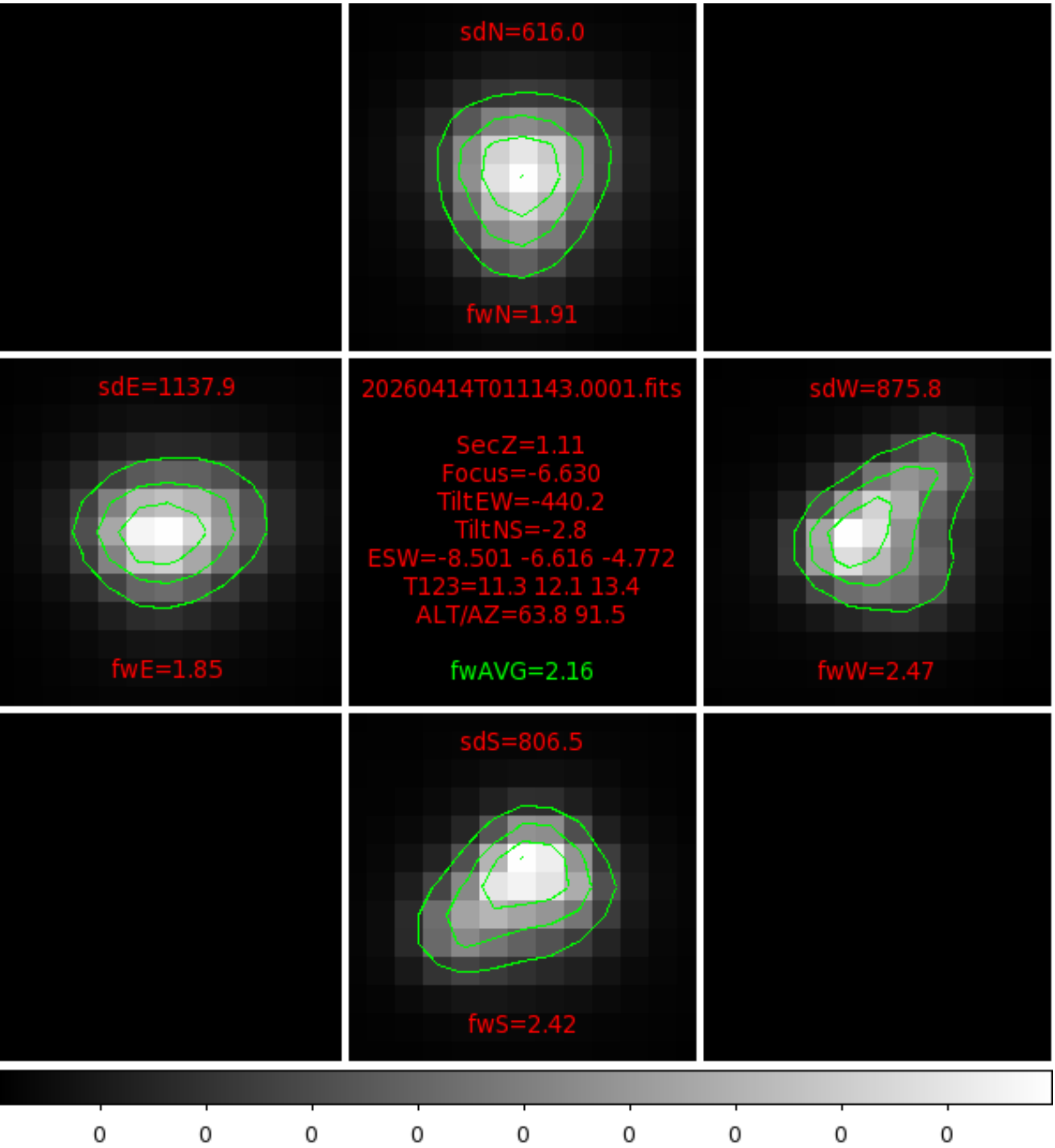
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SecZ=1.11
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T123=11.3 12.1 13.4
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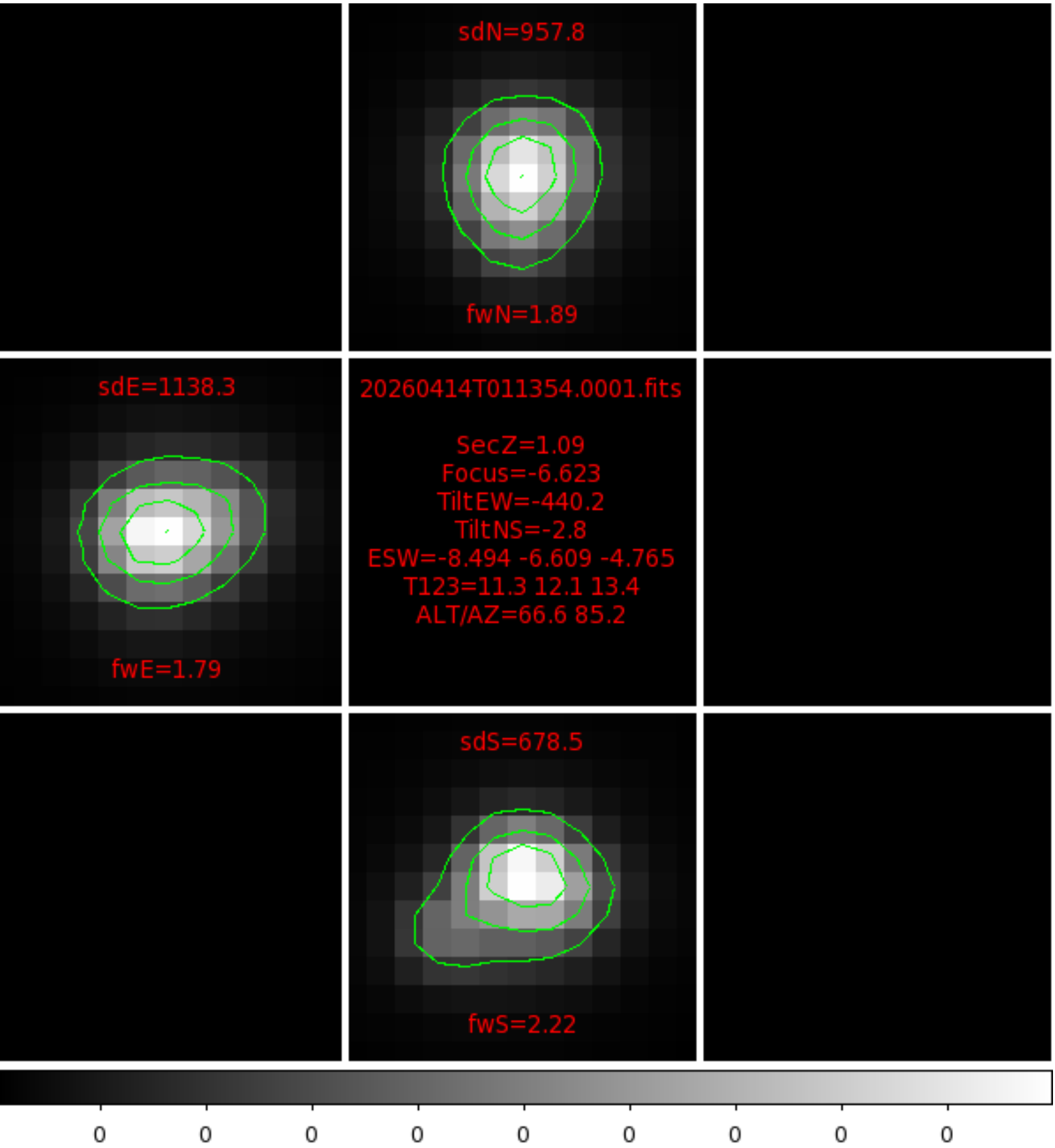
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SecZ=1.09
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TiltNS=-2.8
ESW=-8.494 -6.609 -4.765
T123=11.3 12.1 13.4
ALT/AZ=66.6 85.2
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fwS=2.22
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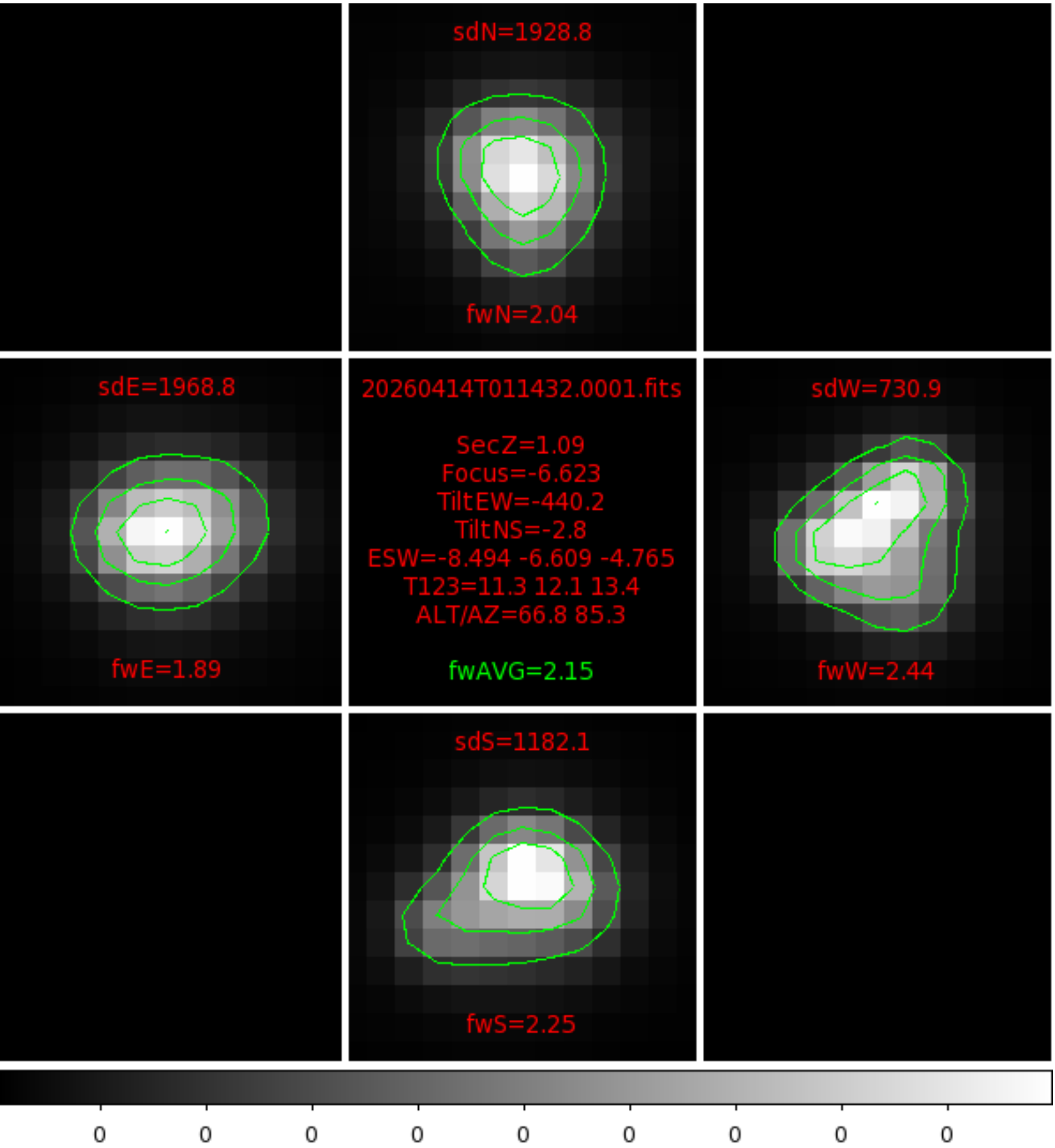
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T123=11.3 12.1 13.4
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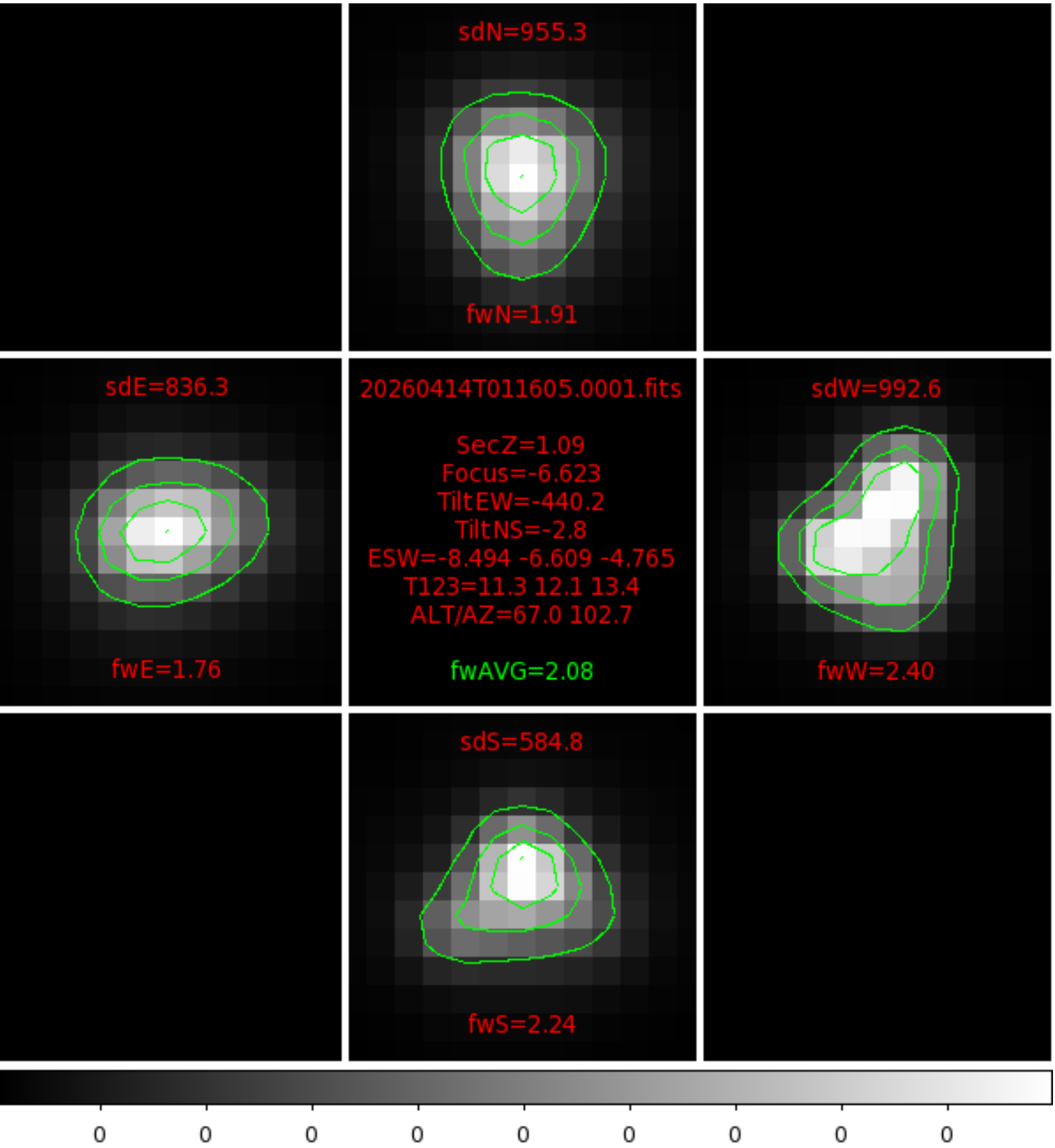
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ESW=-8.494 -6.609 -4.765
T123=11.3 12.1 13.4
ALT/AZ=67.0 102.7
fwAVG=2.08
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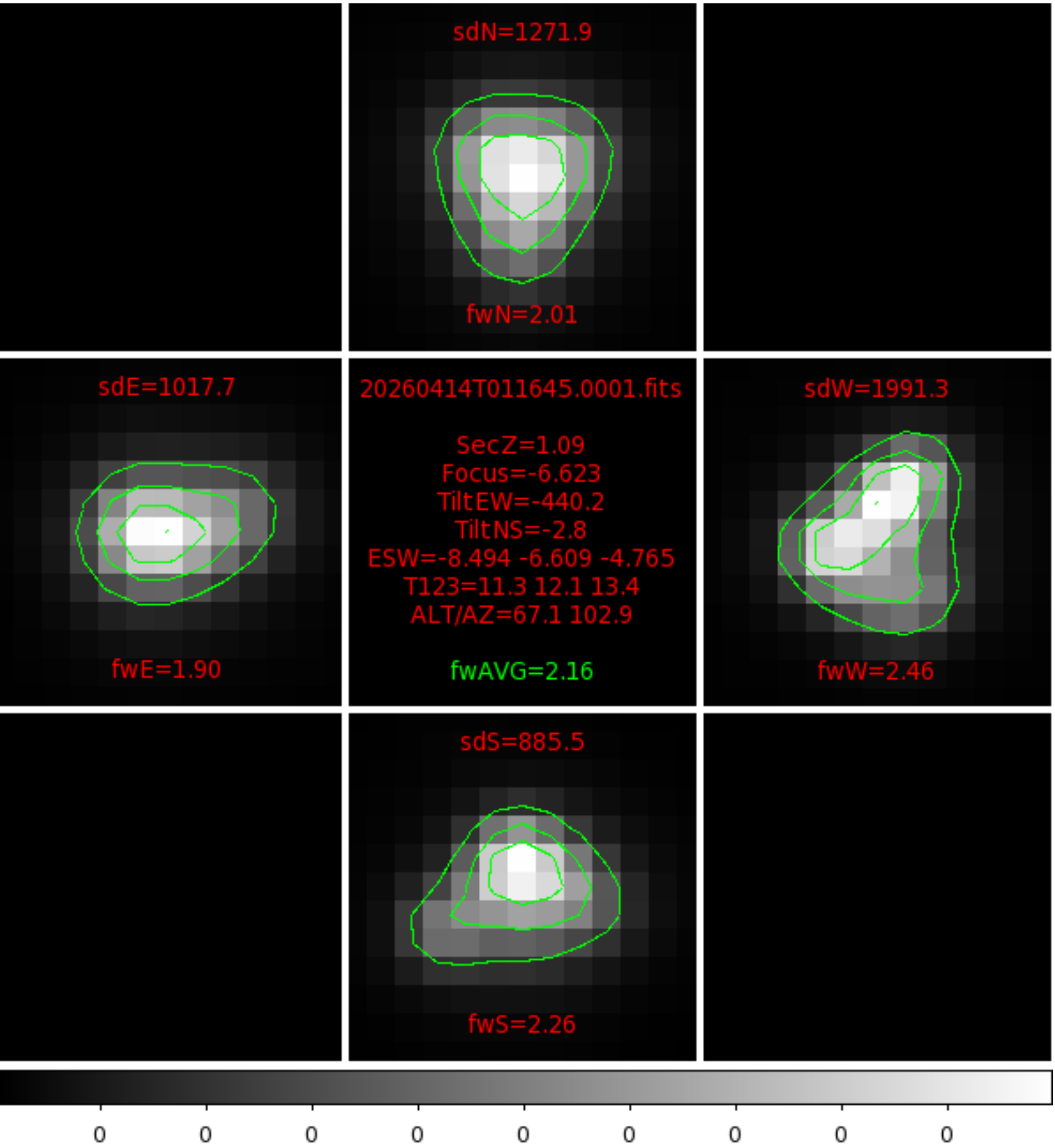
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ESW=-8.494 -6.609 -4.765
T123=11.3 12.1 13.4
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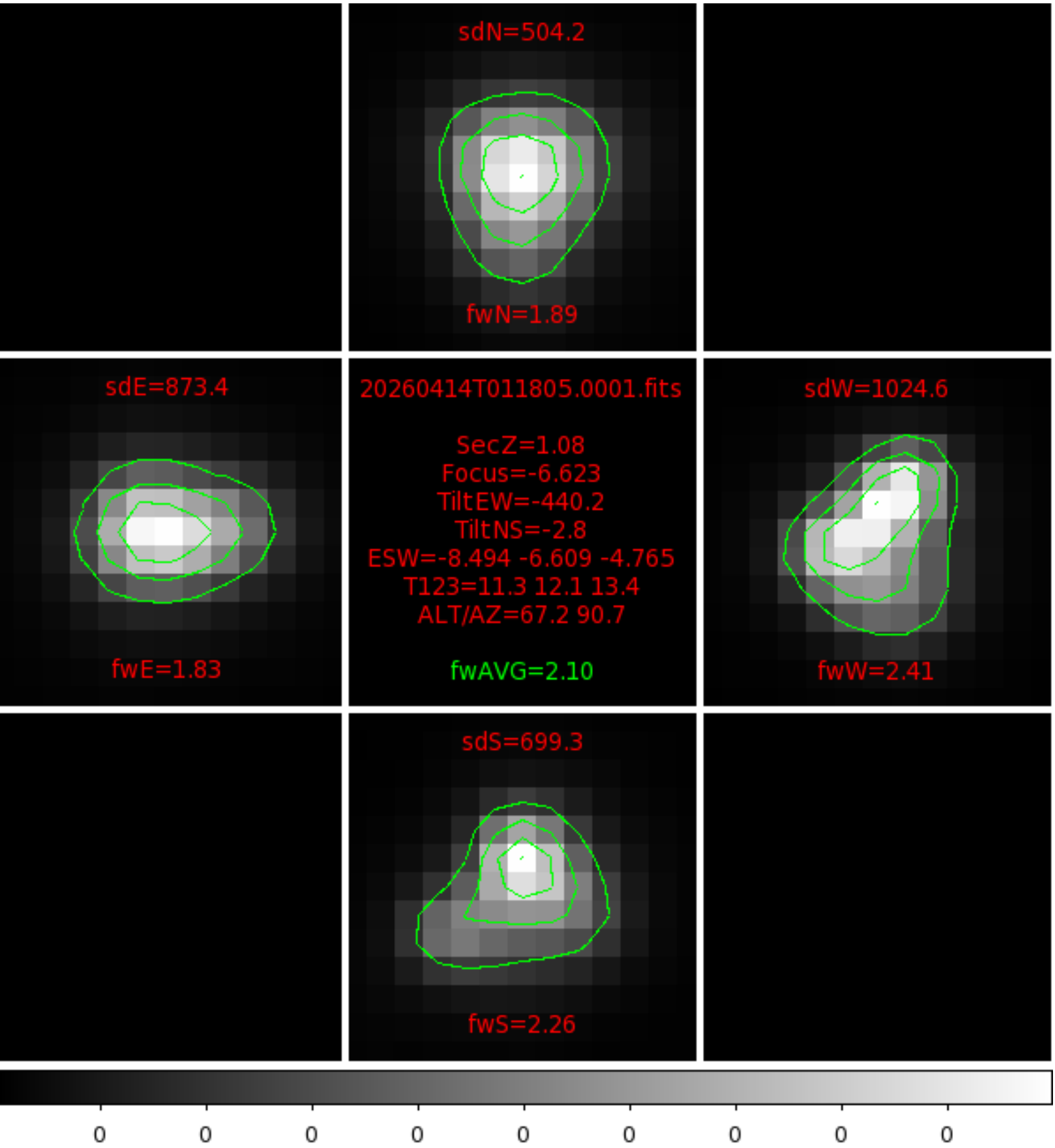
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Focus=-6.623
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ESW=-8.494 -6.609 -4.765
T123=11.3 12.1 13.4
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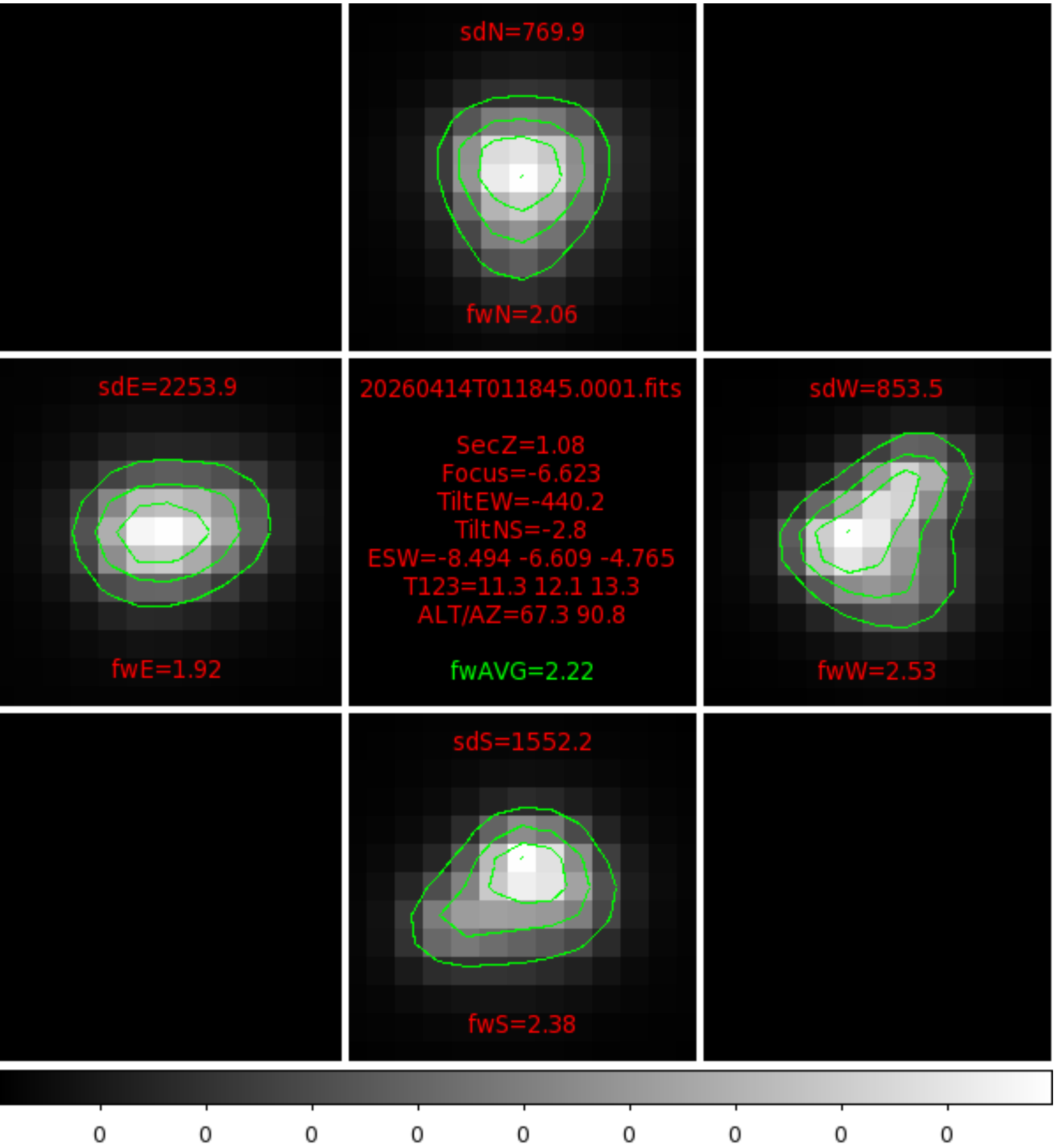
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ESW=-8.494 -6.609 -4.765
T123=11.3 12.1 13.3
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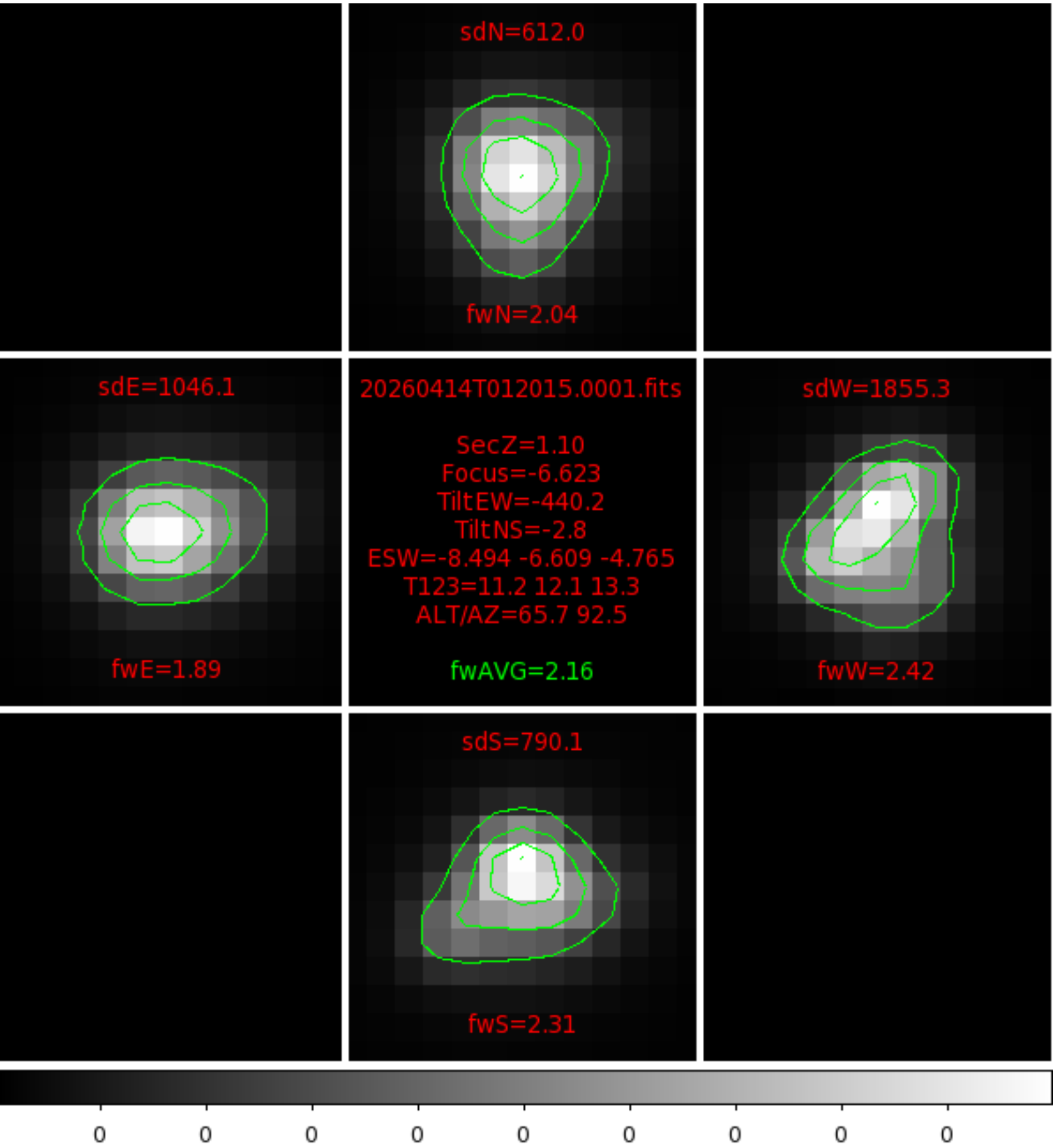
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TiltNS=-2.8
ESW=-8.494 -6.609 -4.765
T123=11.2 12.1 13.3
ALT/AZ=65.7 92.5
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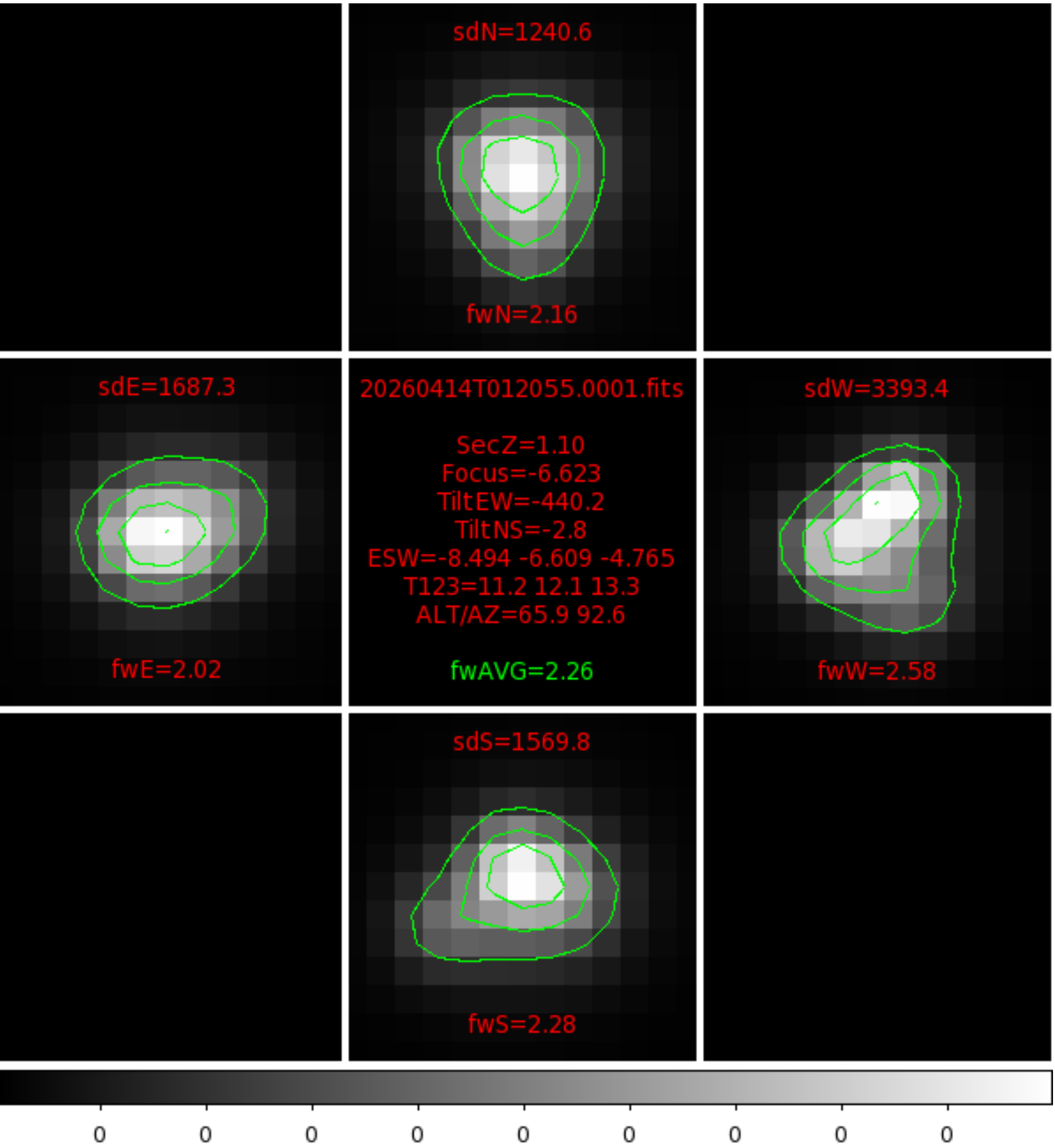
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SecZ=1.10
Focus=-6.623
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.494 -6.609 -4.765
T123=11.2 12.1 13.3
ALT/AZ=65.9 92.6
fwAVG=2.26
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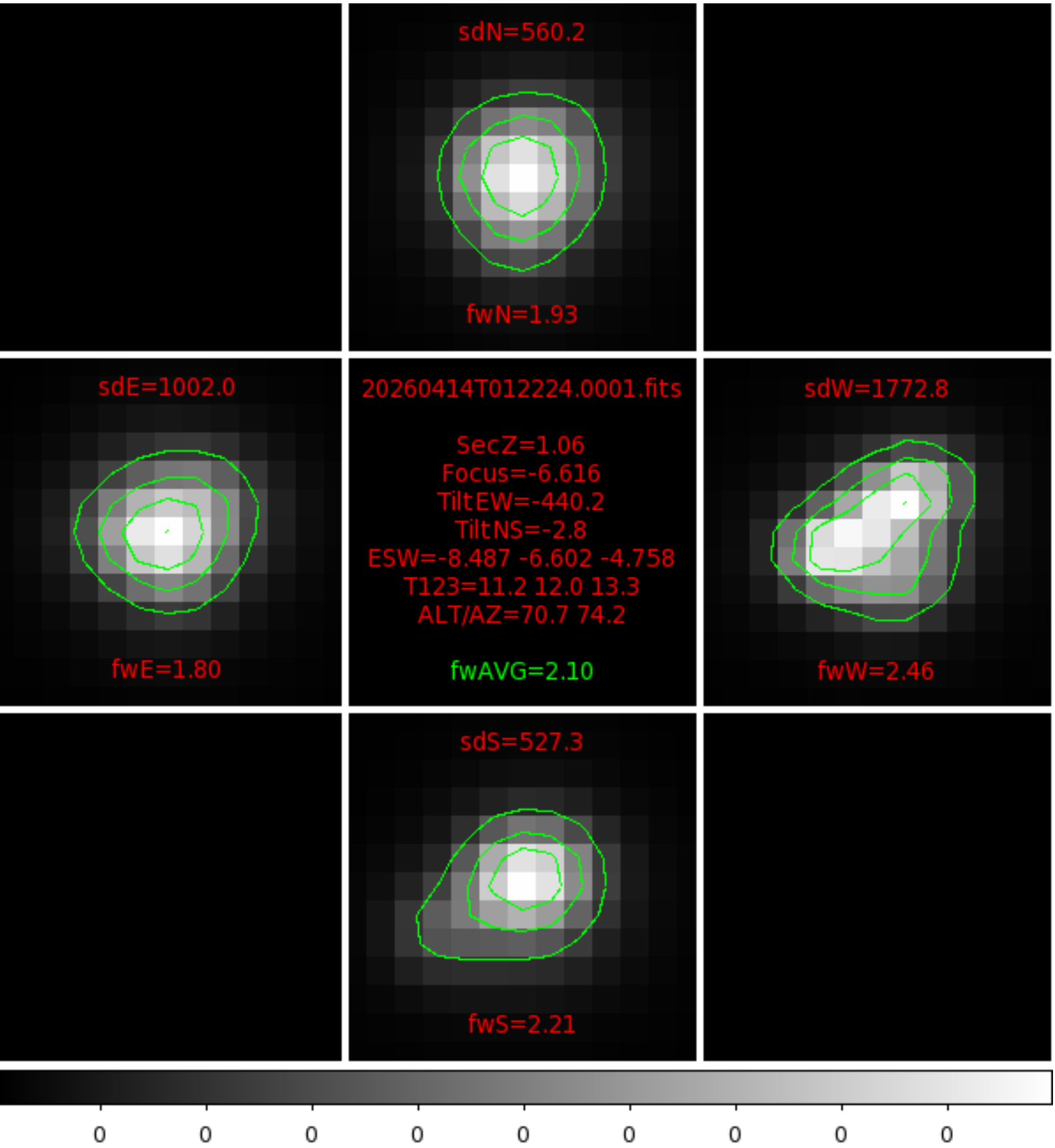
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Focus=-6.616
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
ALT/AZ=70.7 74.2
fwAVG=2.10
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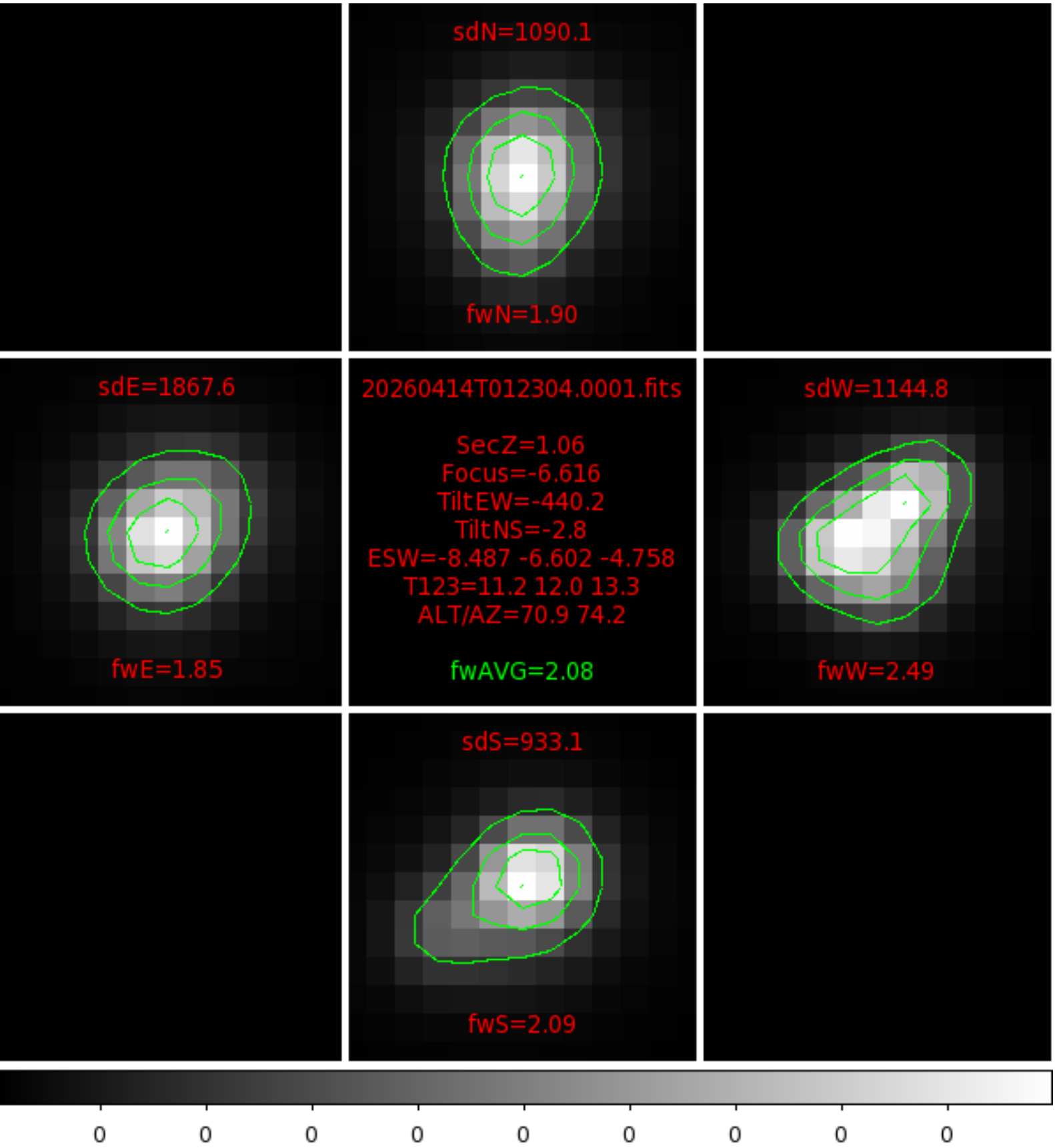
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TiltNS=-2.8
ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
ALT/AZ=70.9 74.2
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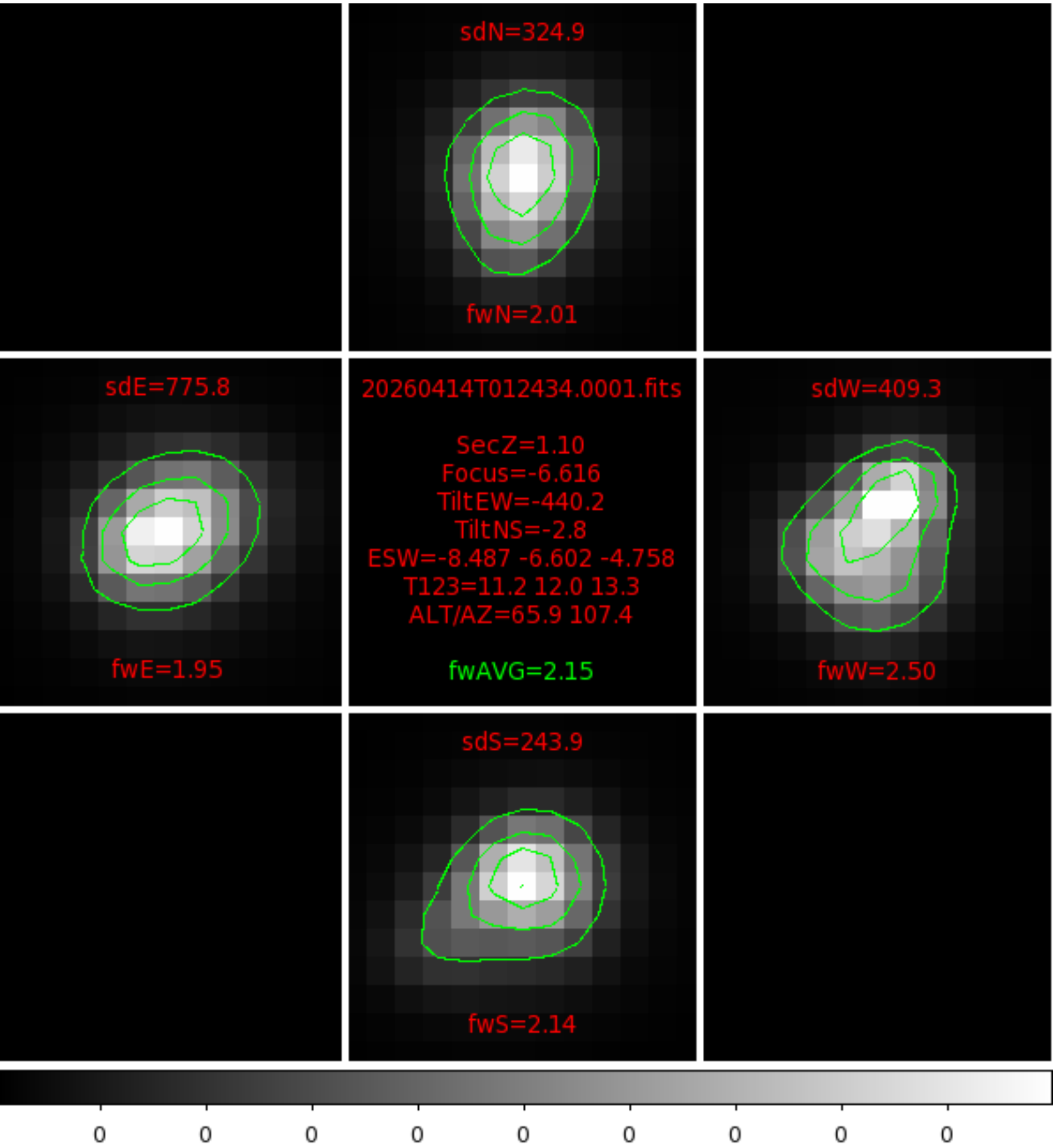
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SecZ=1.10
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TiltNS=-2.8
ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
ALT/AZ=65.9 107.4
fwAVG=2.15
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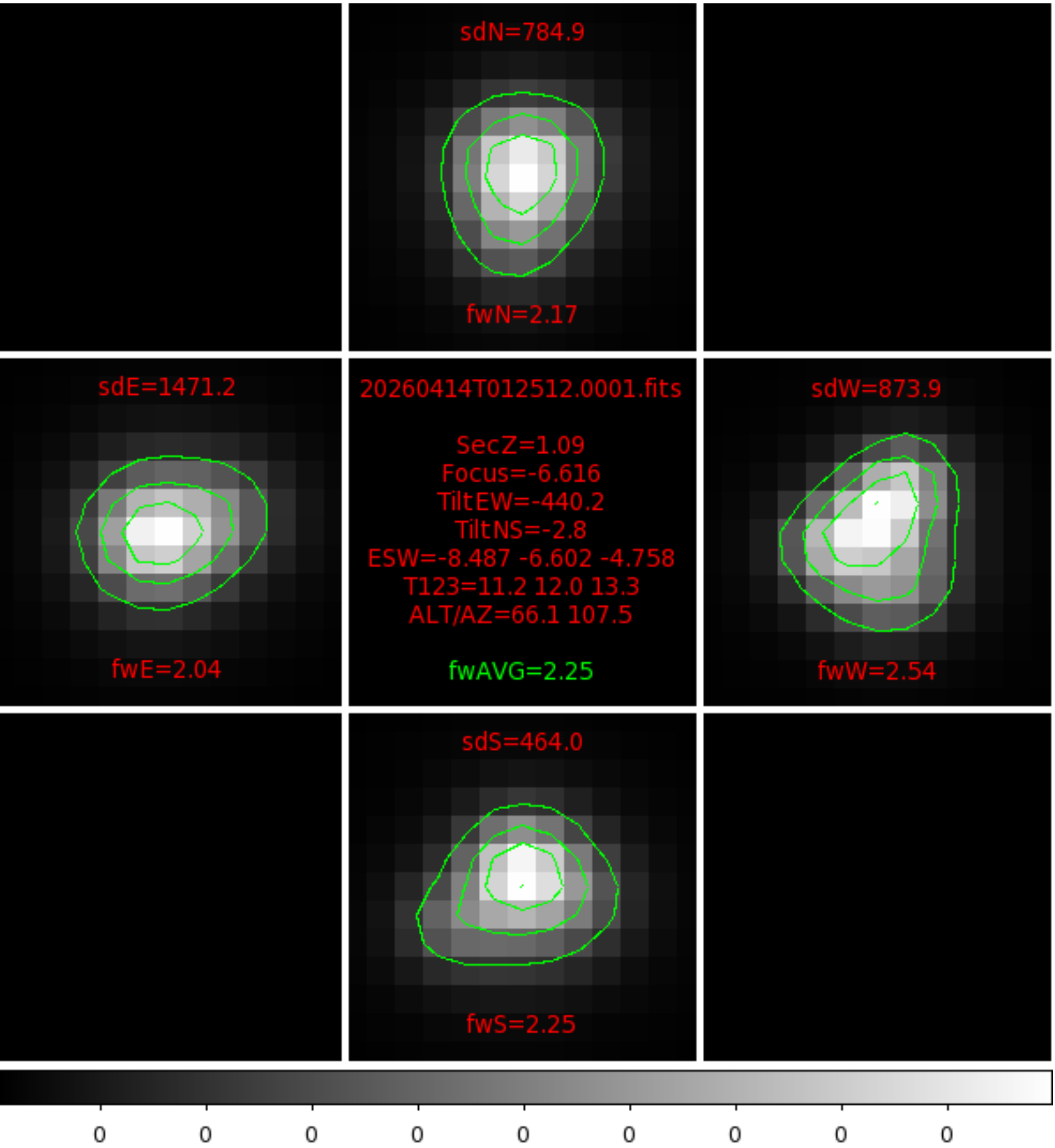
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Focus=-6.616
TiltEW=-440.2
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ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
ALT/AZ=66.1 107.5
fwAVG=2.25
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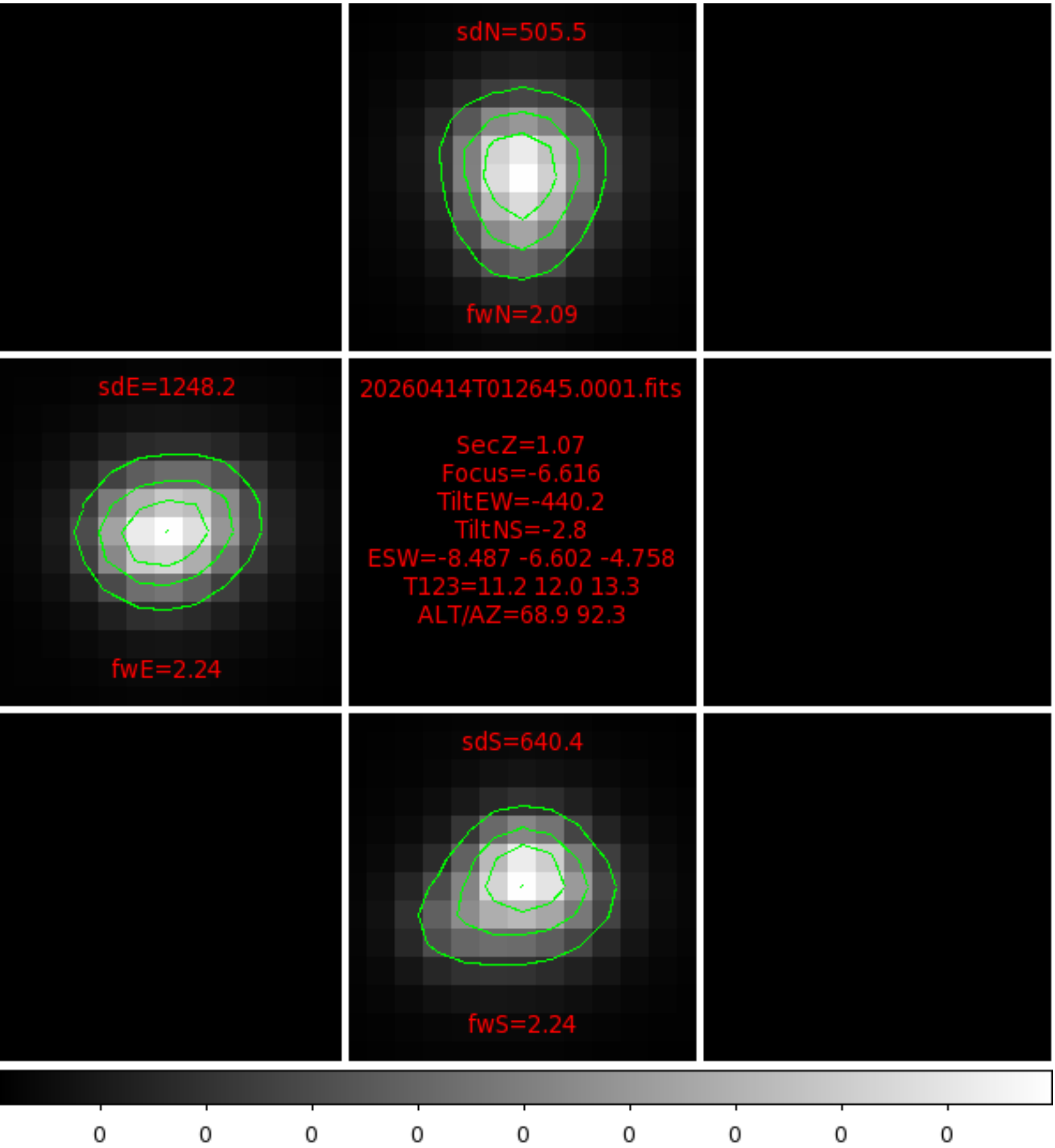
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ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
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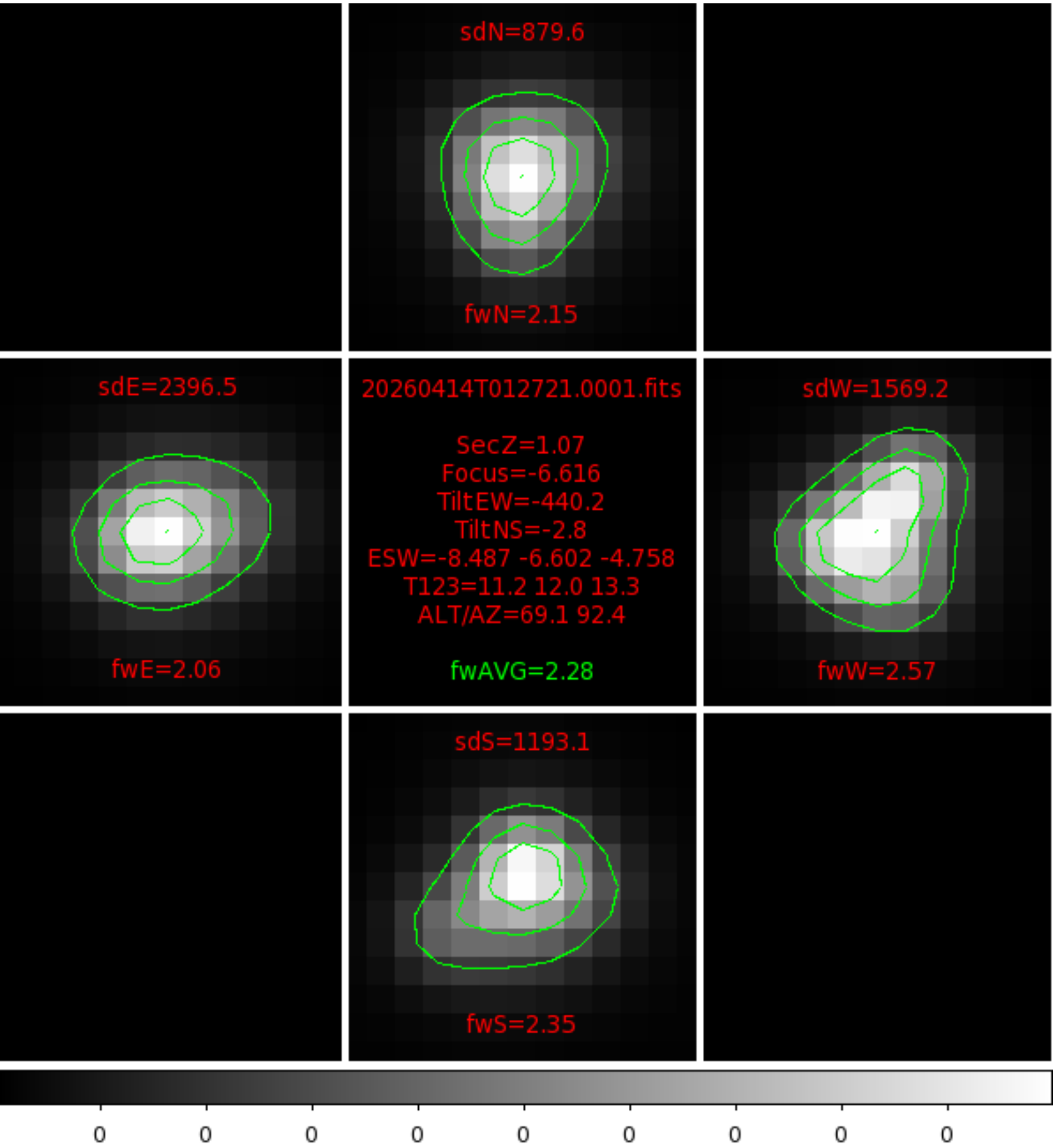
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ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
ALT/AZ=69.1 92.4
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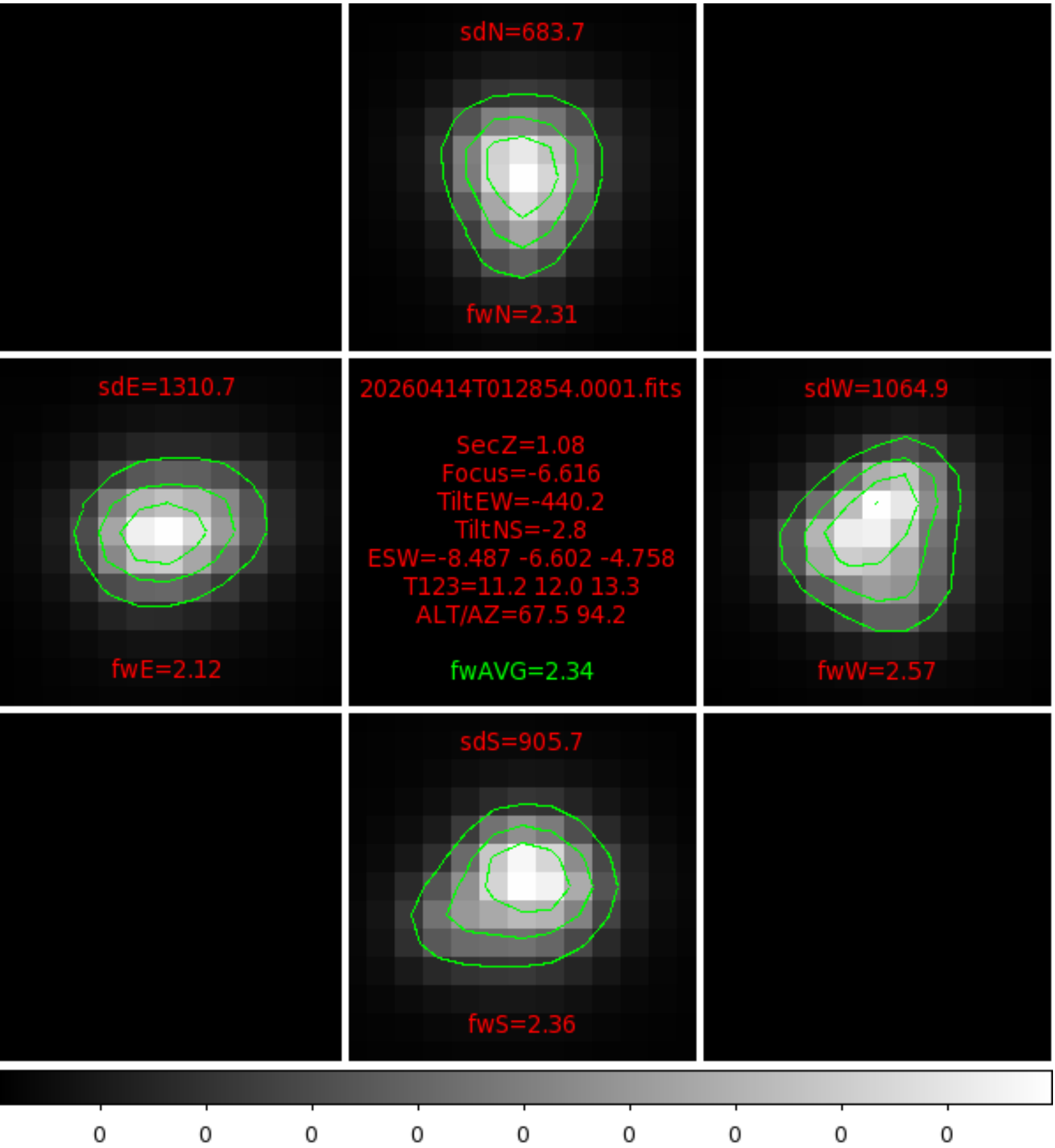
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ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
ALT/AZ=67.5 94.2
fwAVG=2.34
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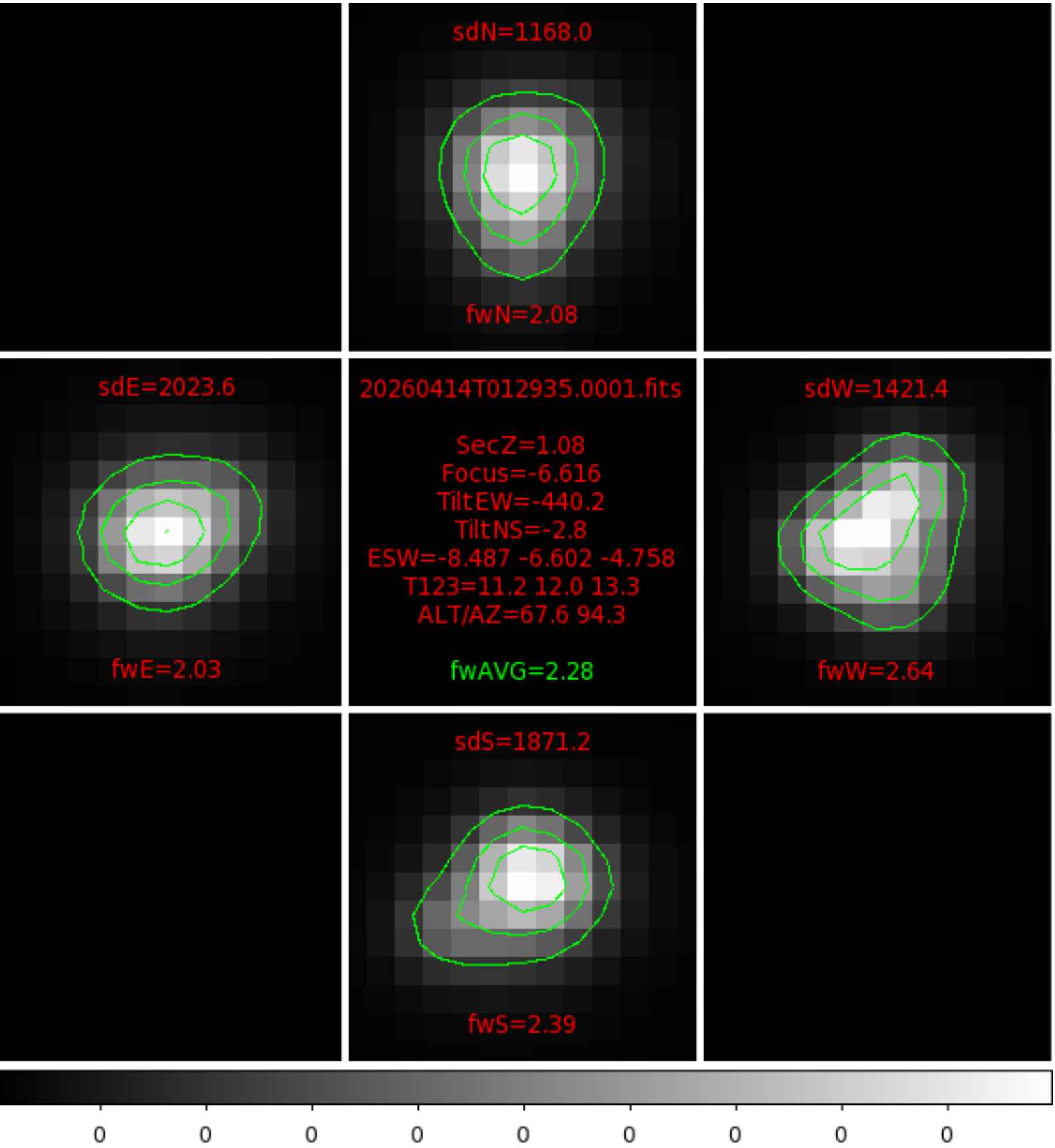
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
ALT/AZ=67.6 94.3
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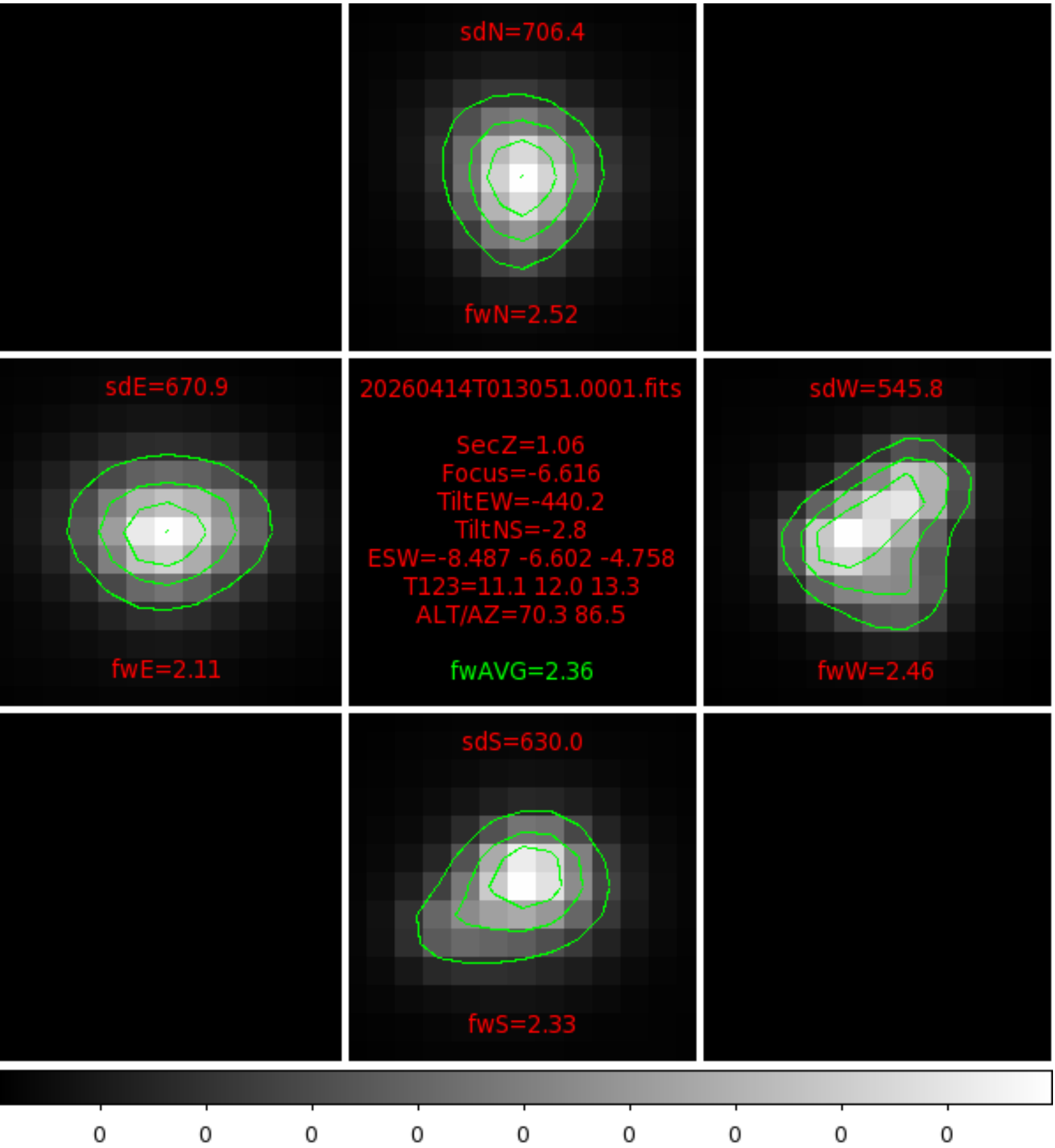
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ESW=-8.487 -6.602 -4.758
T123=11.1 12.0 13.3
ALT/AZ=70.3 86.5
fwAVG=2.36
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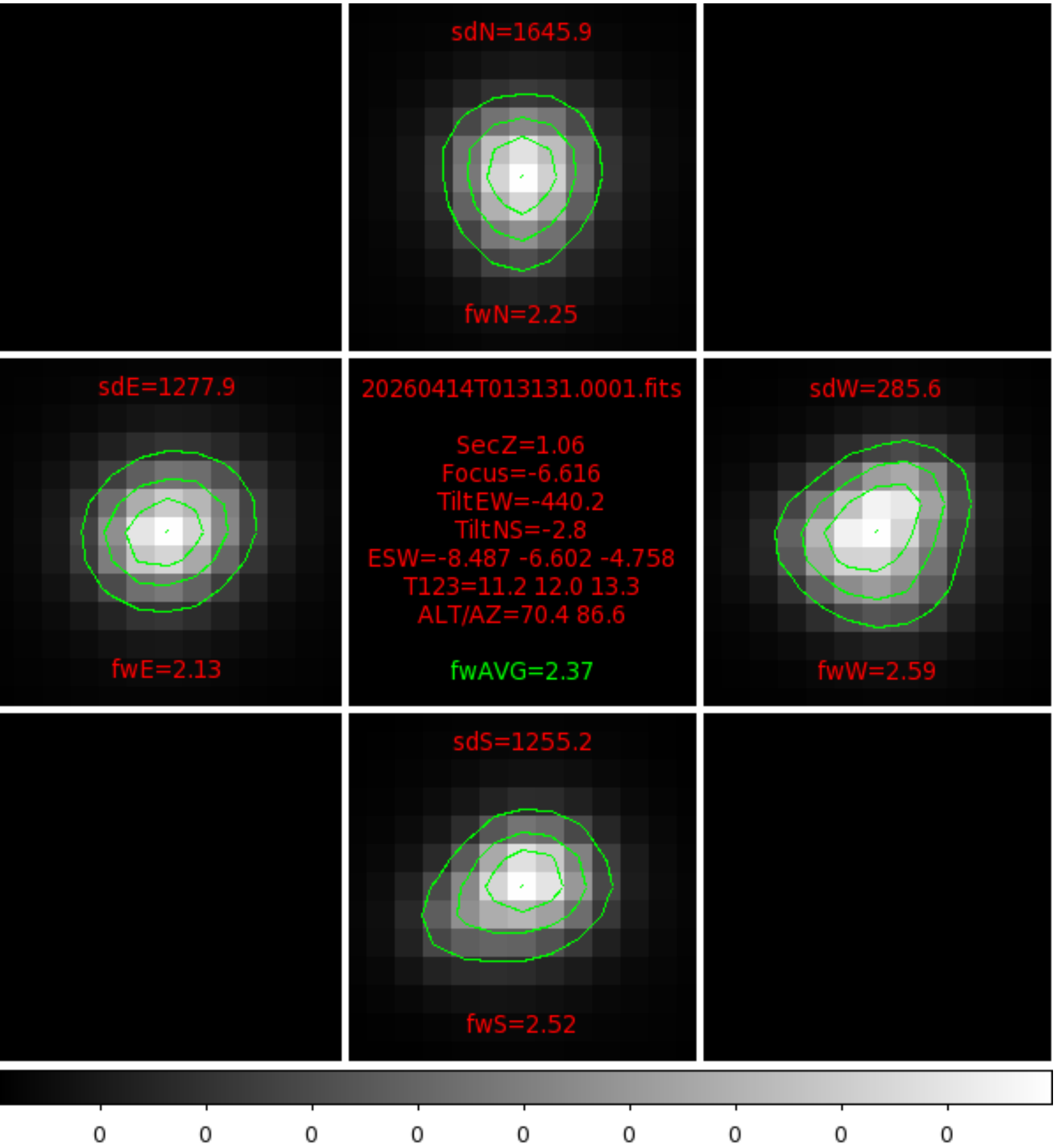
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ESW=-8.487 -6.602 -4.758
T123=11.2 12.0 13.3
ALT/AZ=70.4 86.6
fwAVG=2.37
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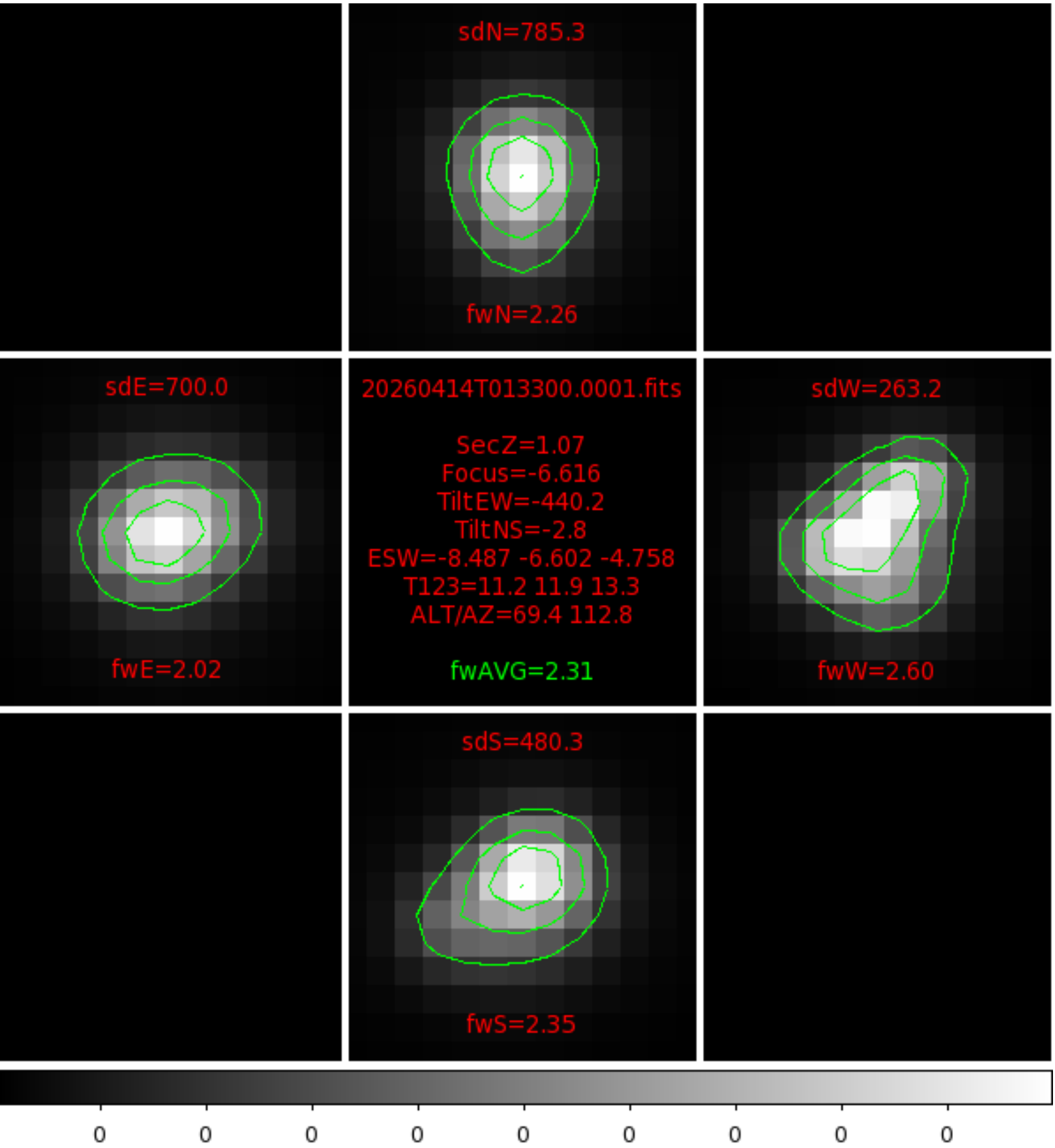
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ESW=-8.487 -6.602 -4.758
T123=11.2 11.9 13.3
ALT/AZ=69.4 112.8
fwAVG=2.31
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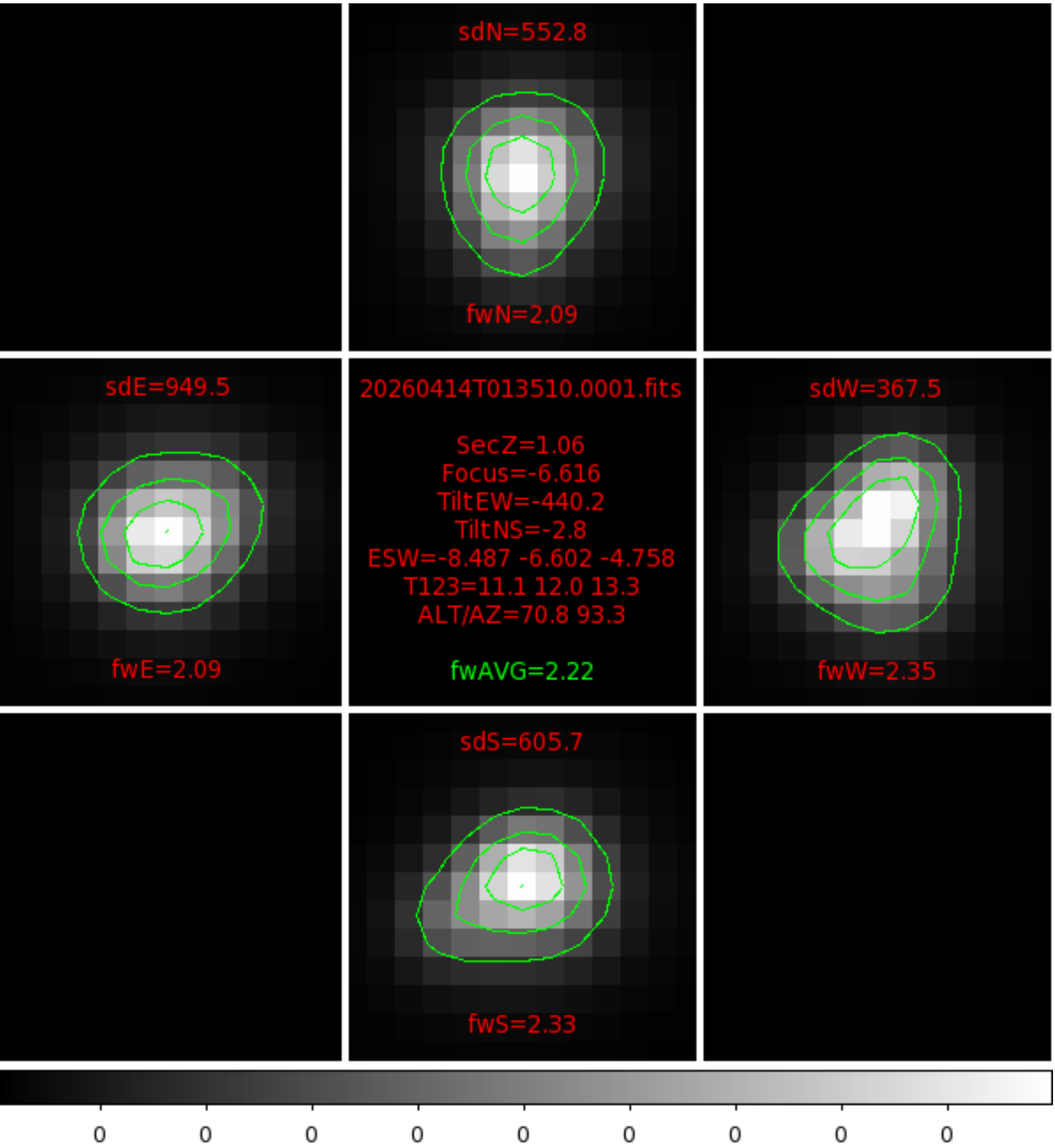
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TiltNS=-2.8
ESW=-8.487 -6.602 -4.758
T123=11.1 12.0 13.3
ALT/AZ=70.8 93.3
fwAVG=2.22
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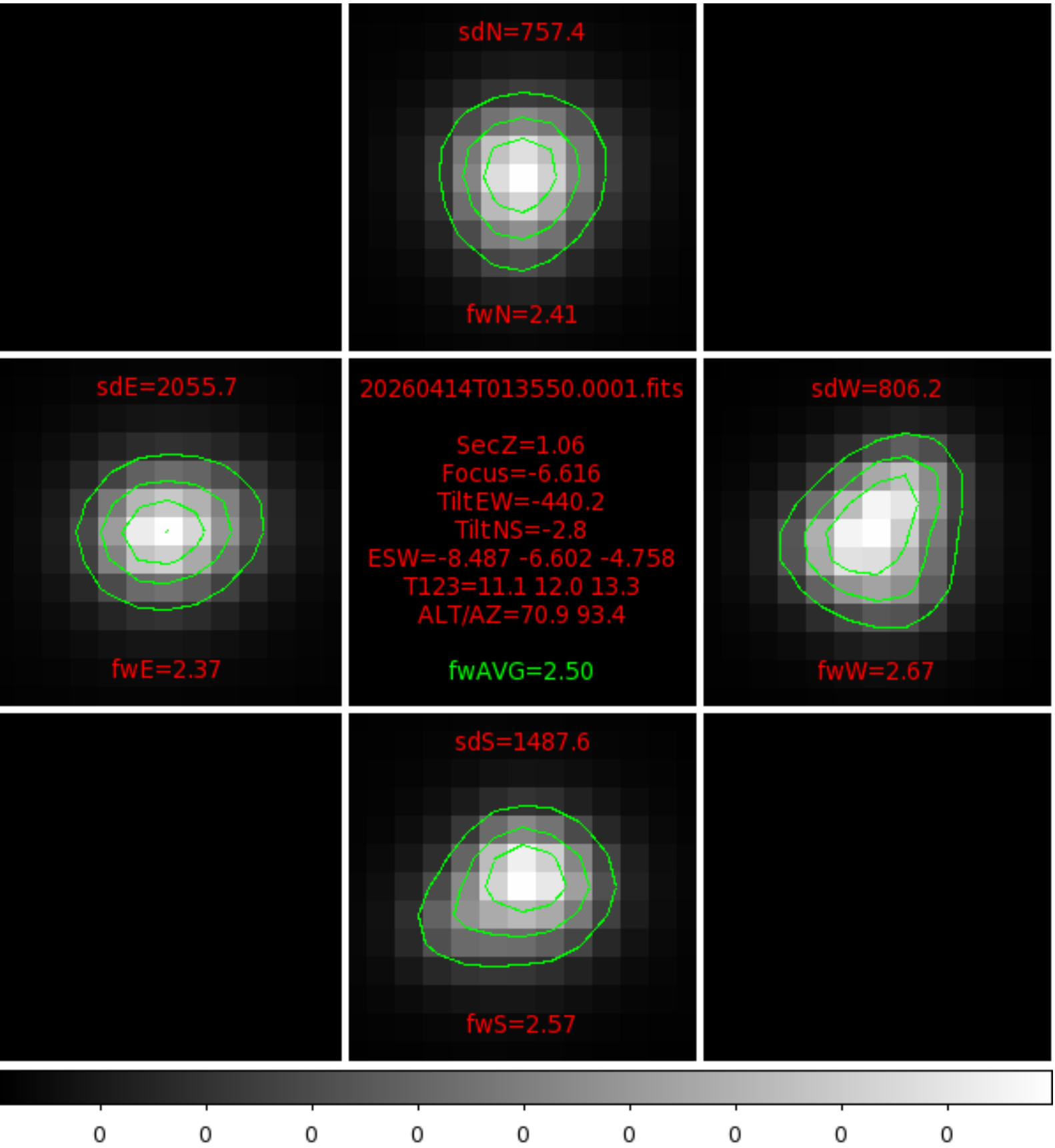
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SecZ=1.06
Focus=-6.616
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ESW=-8.487 -6.602 -4.758
T123=11.1 12.0 13.3
ALT/AZ=70.9 93.4
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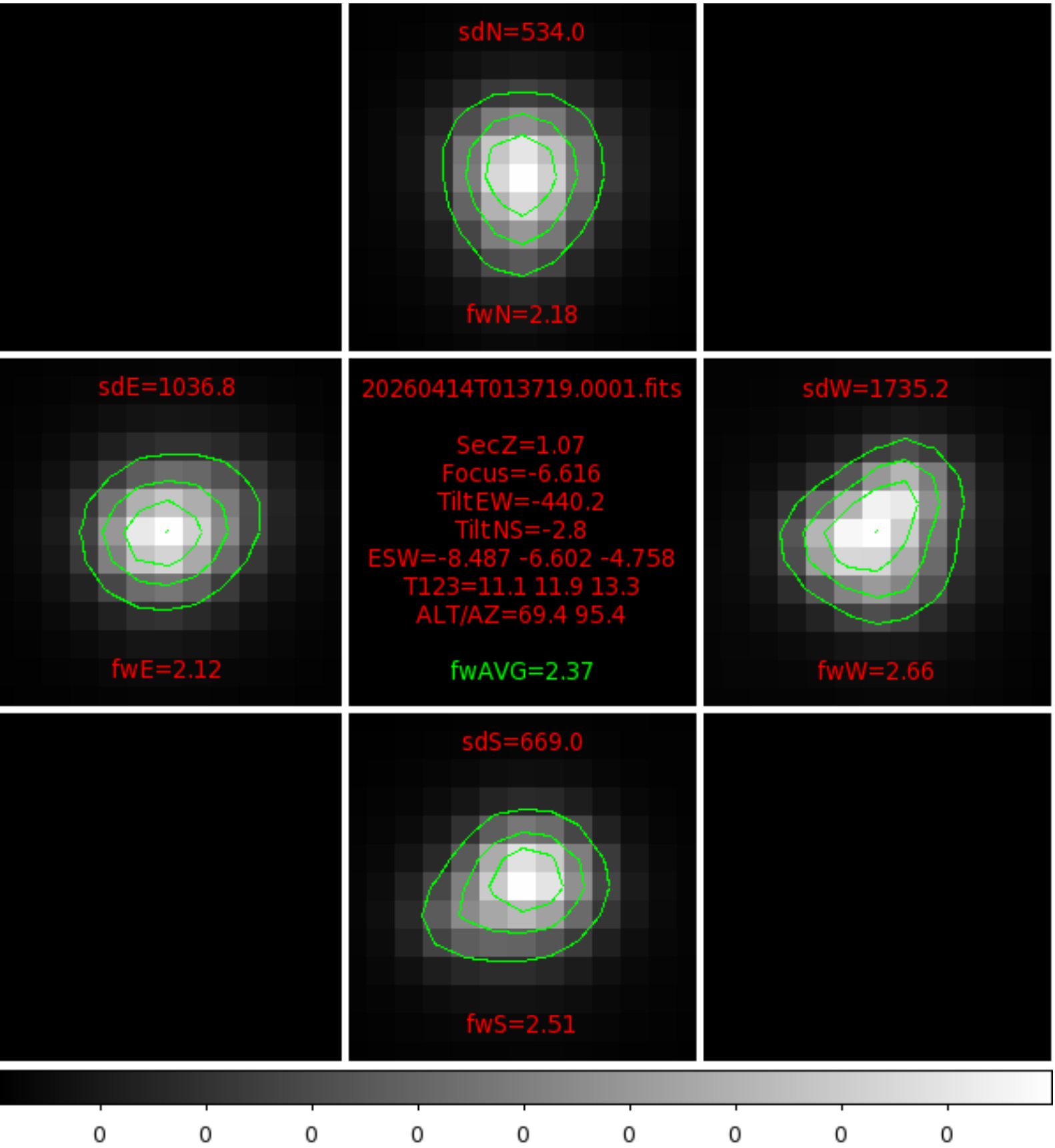
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T123=11.1 11.9 13.3
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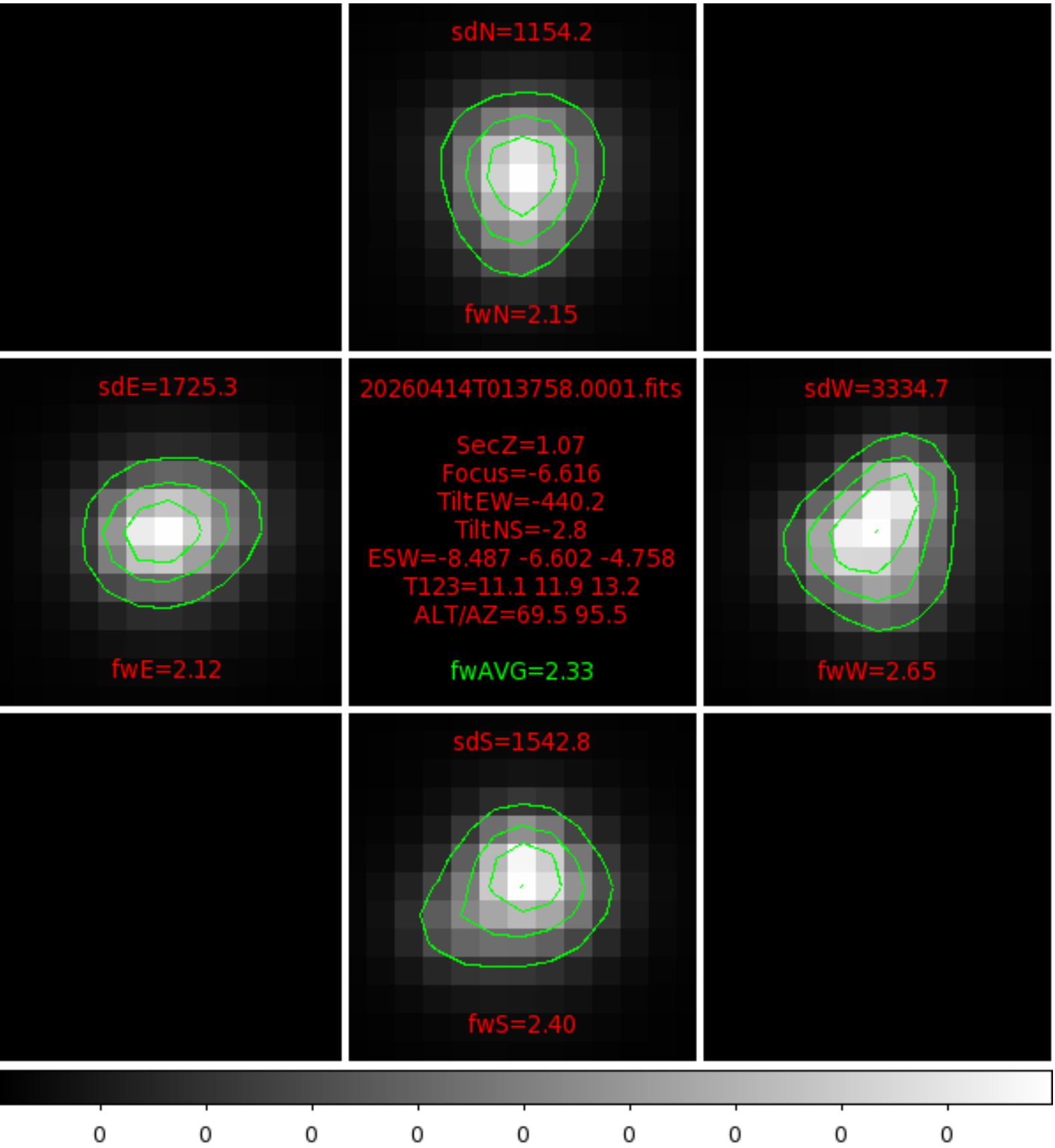
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SecZ=1.07
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.487 -6.602 -4.758
T123=11.1 11.9 13.2
ALT/AZ=69.5 95.5
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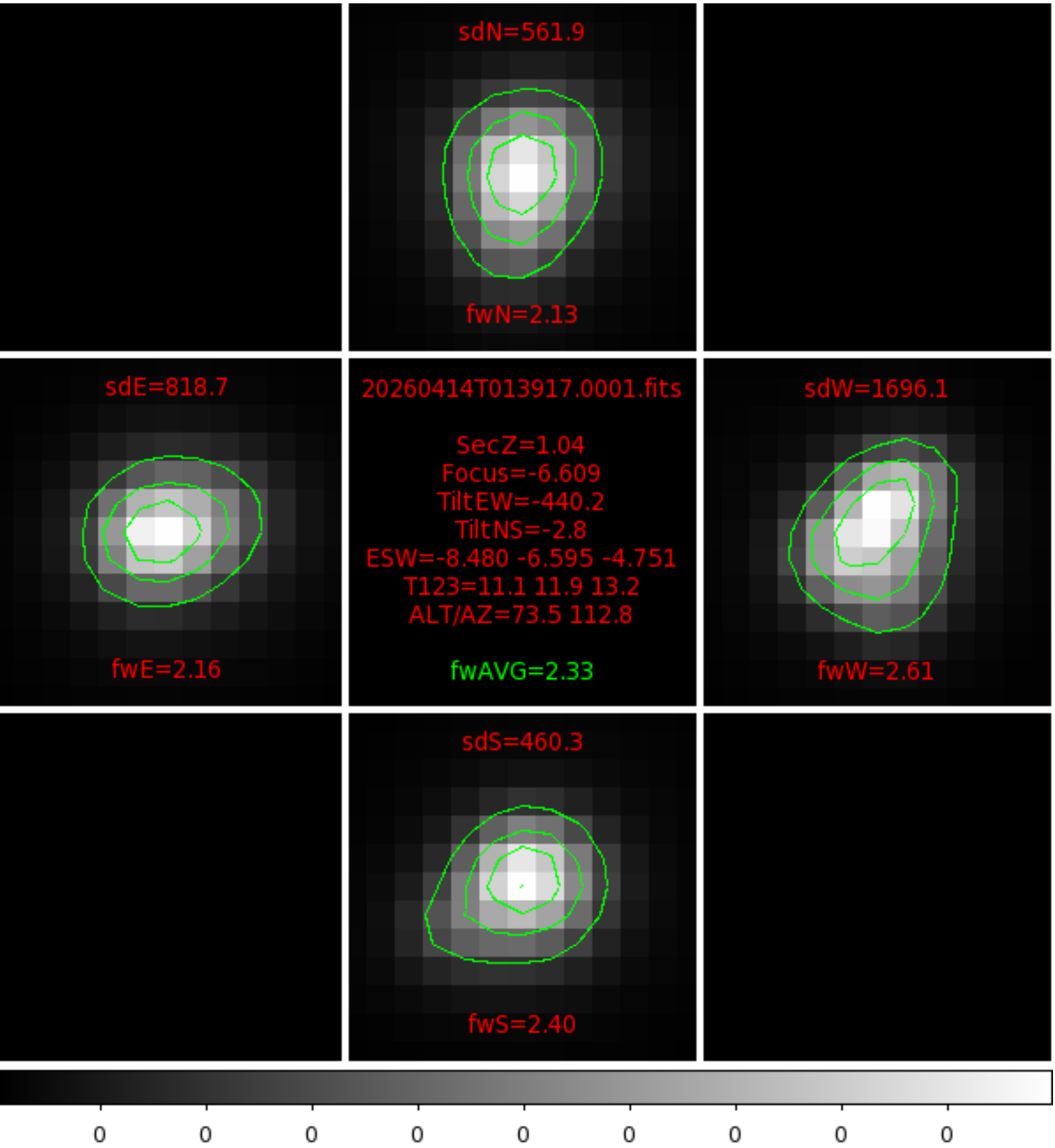
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TiltNS=-2.8
ESW=-8.480 -6.595 -4.751
T123=11.1 11.9 13.2
ALT/AZ=73.5 112.8
fwAVG=2.33
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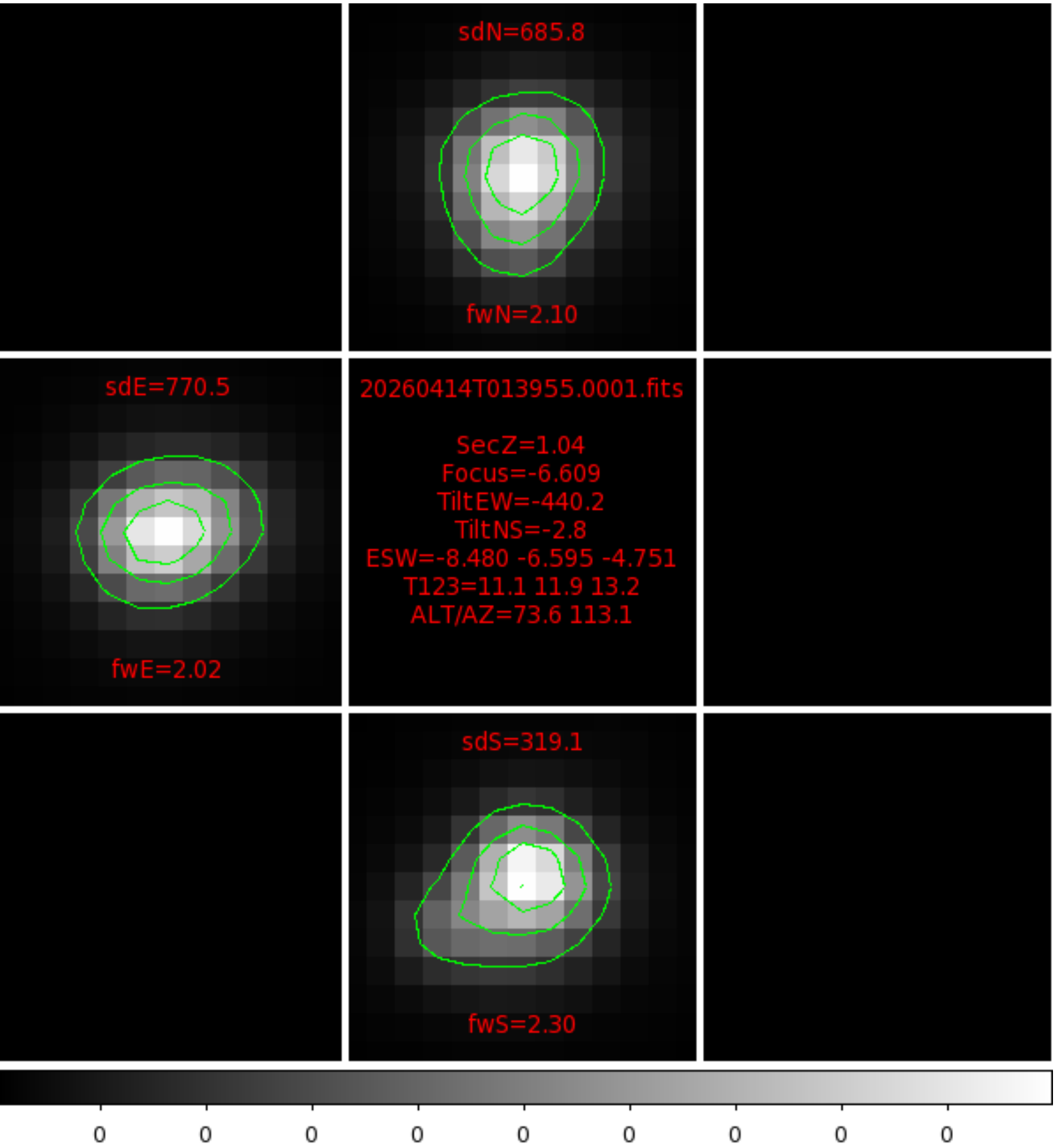
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fwE=2.02
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SecZ=1.04
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TiltNS=-2.8
ESW=-8.480 -6.595 -4.751
T123=11.1 11.9 13.2
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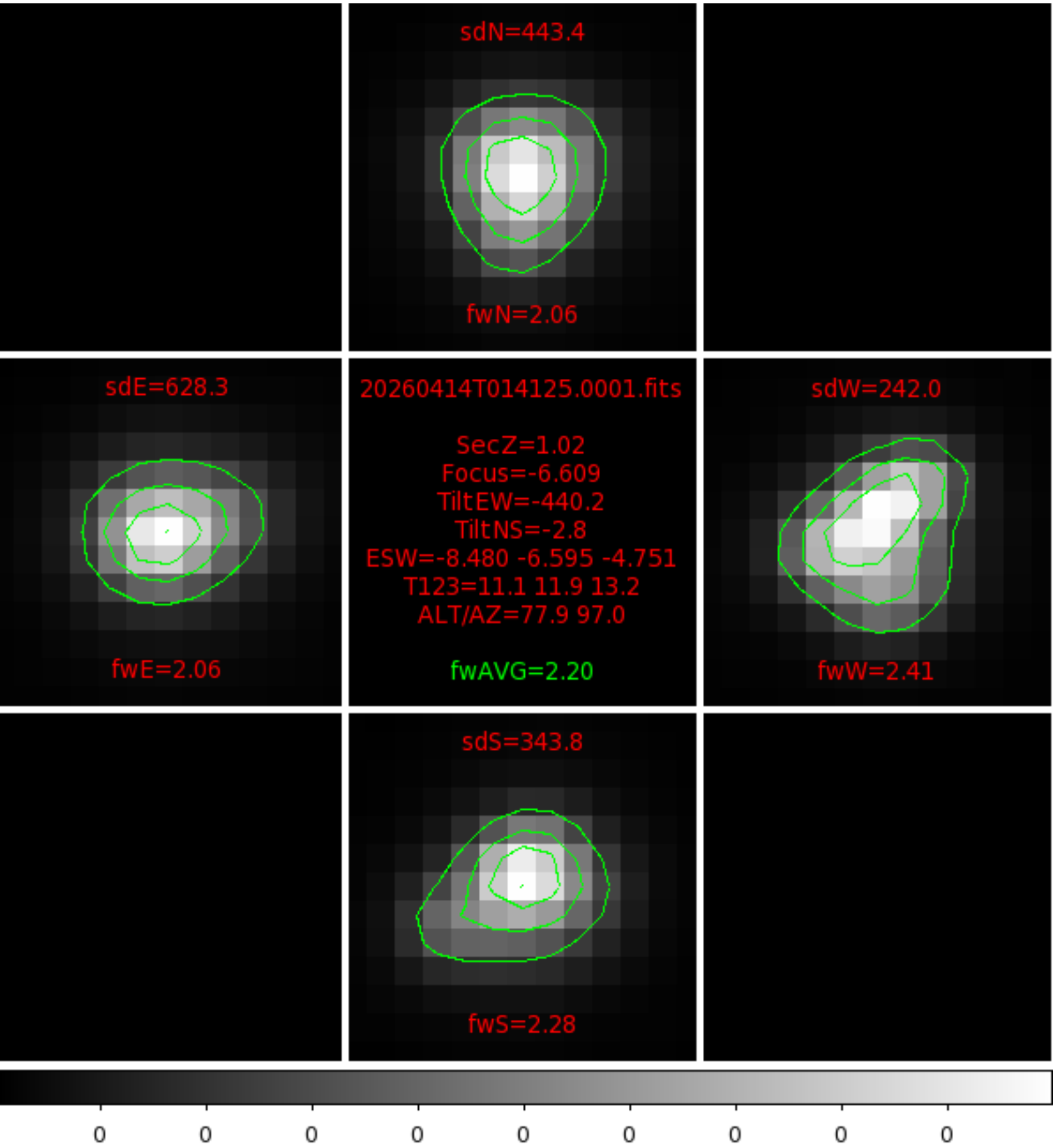
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SecZ=1.02
Focus=-6.609
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TiltNS=-2.8
ESW=-8.480 -6.595 -4.751
T123=11.1 11.9 13.2
ALT/AZ=77.9 97.0
fwAVG=2.20
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sdS=343.8
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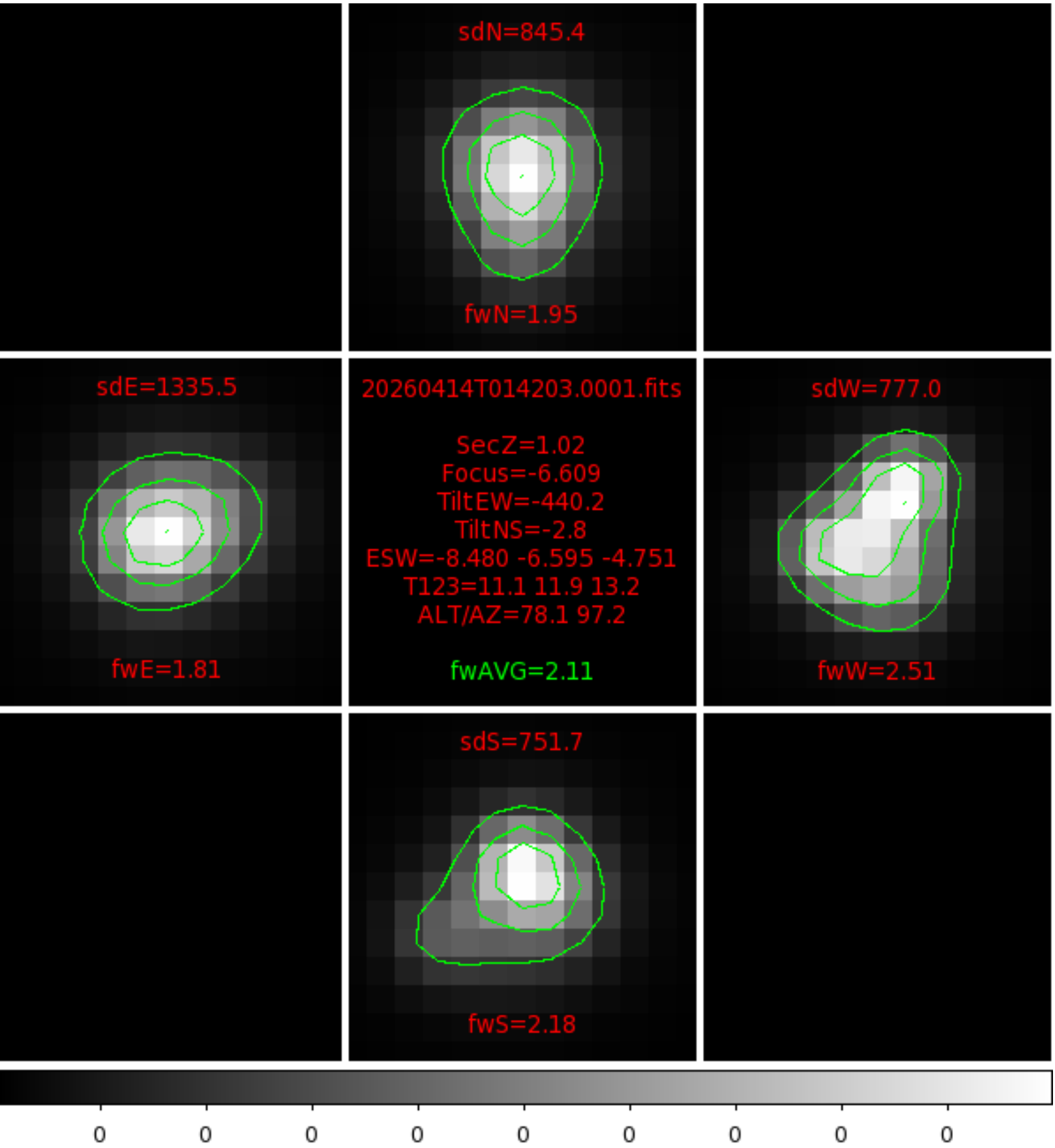
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ESW=-8.480 -6.595 -4.751
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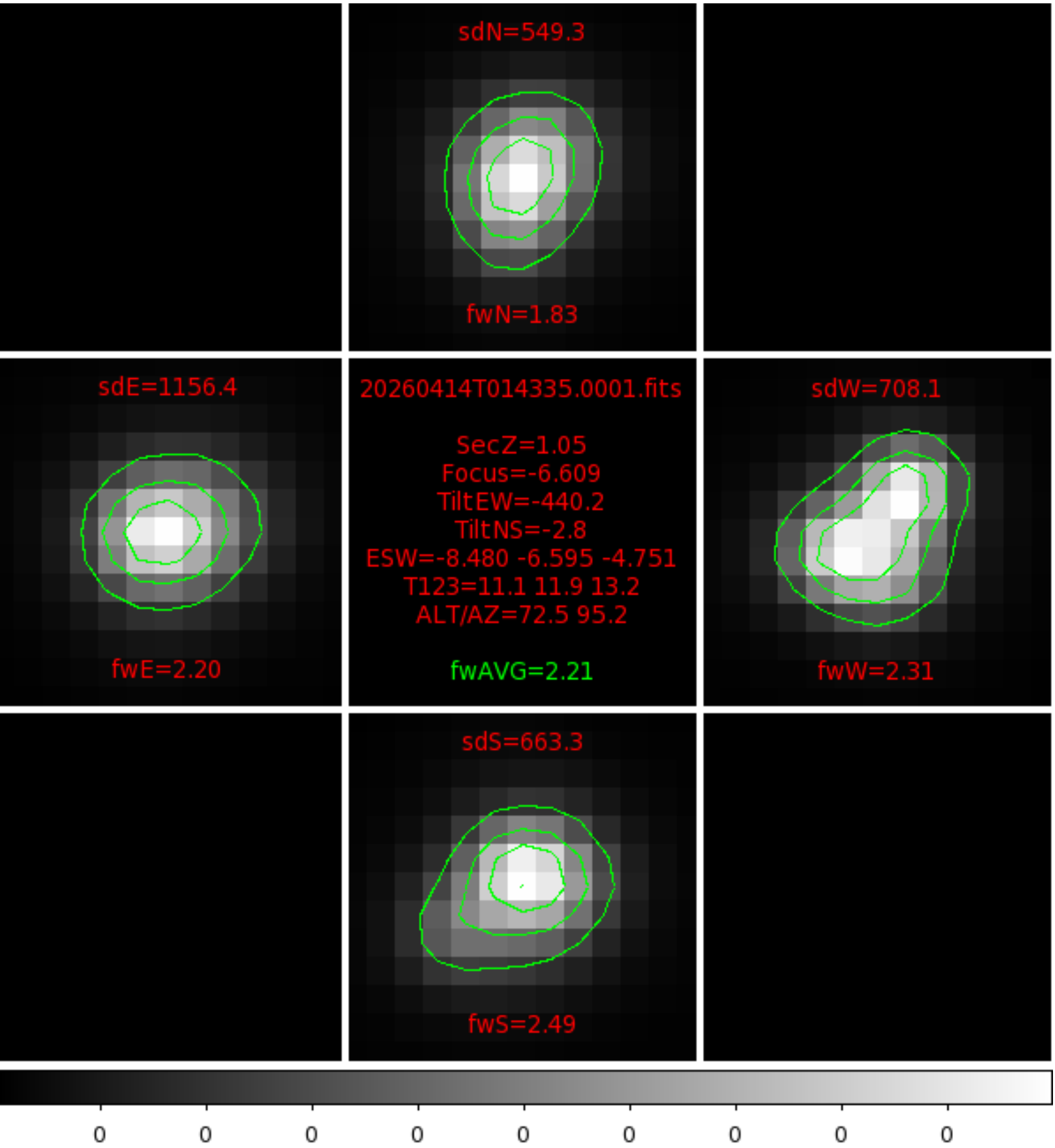
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T123=11.1 11.9 13.2
ALT/AZ=72.5 95.2
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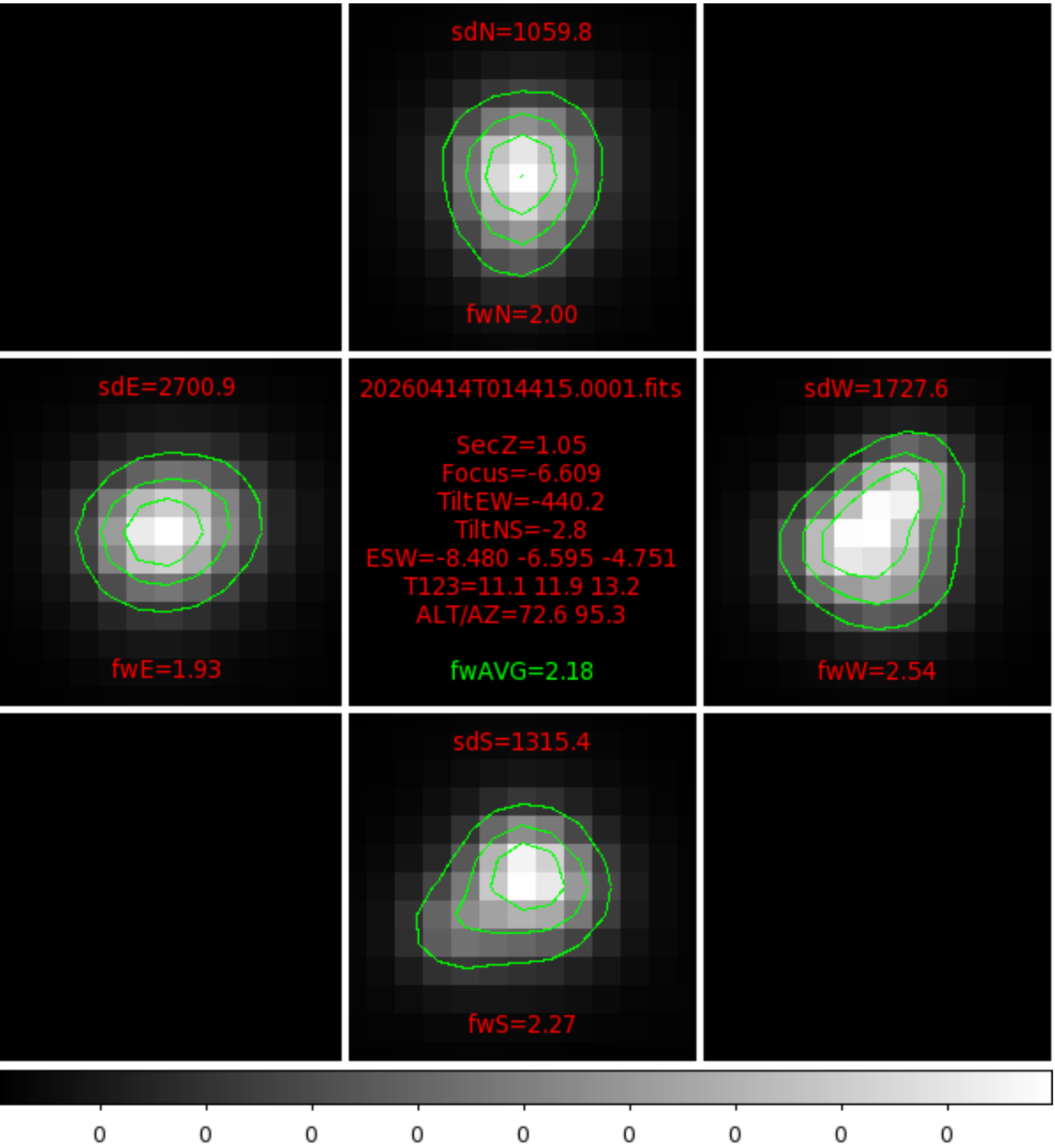
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T123=11.1 11.9 13.2
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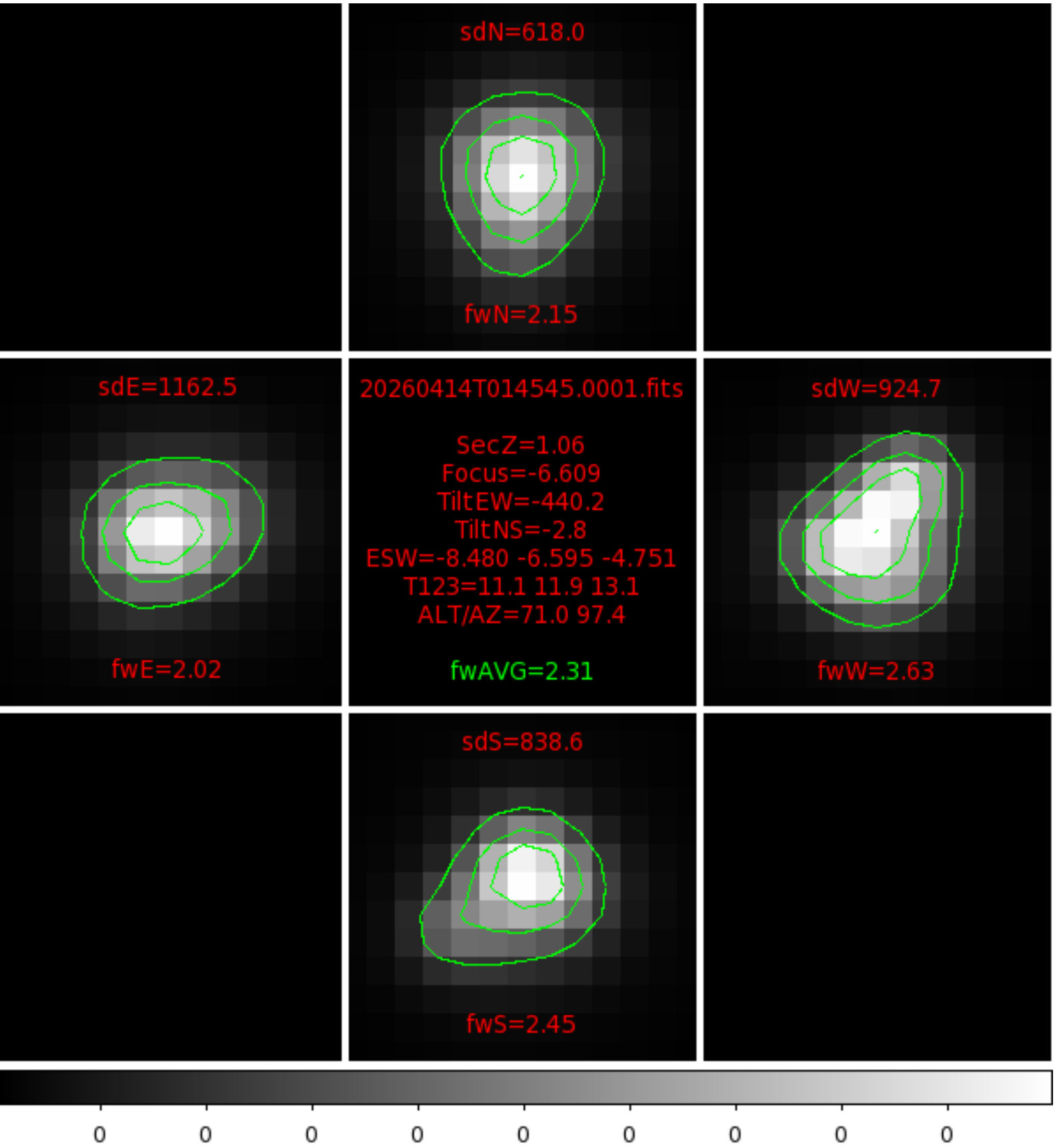
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TiltNS=-2.8
ESW=-8.480 -6.595 -4.751
T123=11.1 11.9 13.1
ALT/AZ=71.0 97.4
fwAVG=2.31
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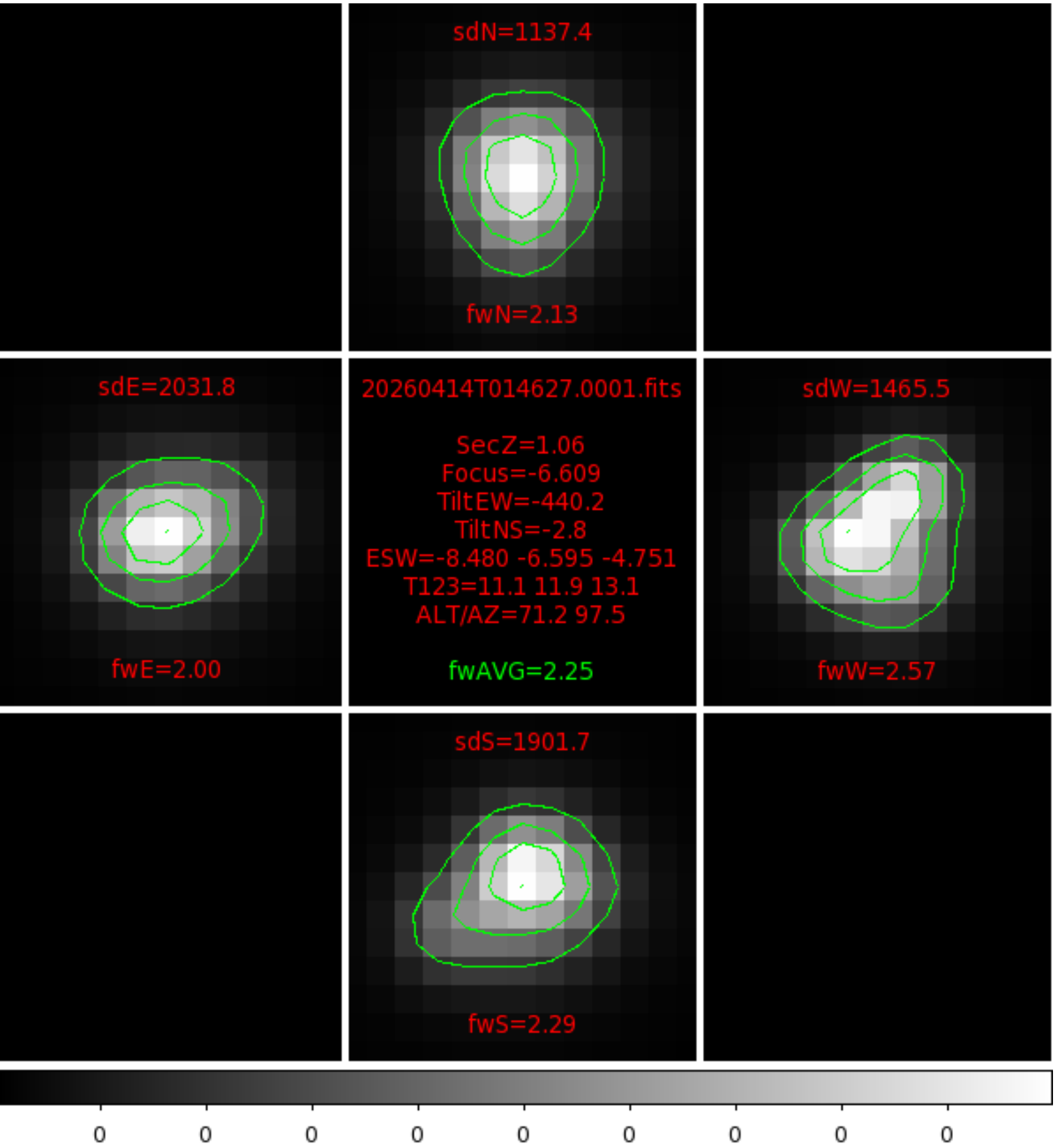
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SecZ=1.06
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ESW=-8.480 -6.595 -4.751
T123=11.1 11.9 13.1
ALT/AZ=71.2 97.5
fwAVG=2.25
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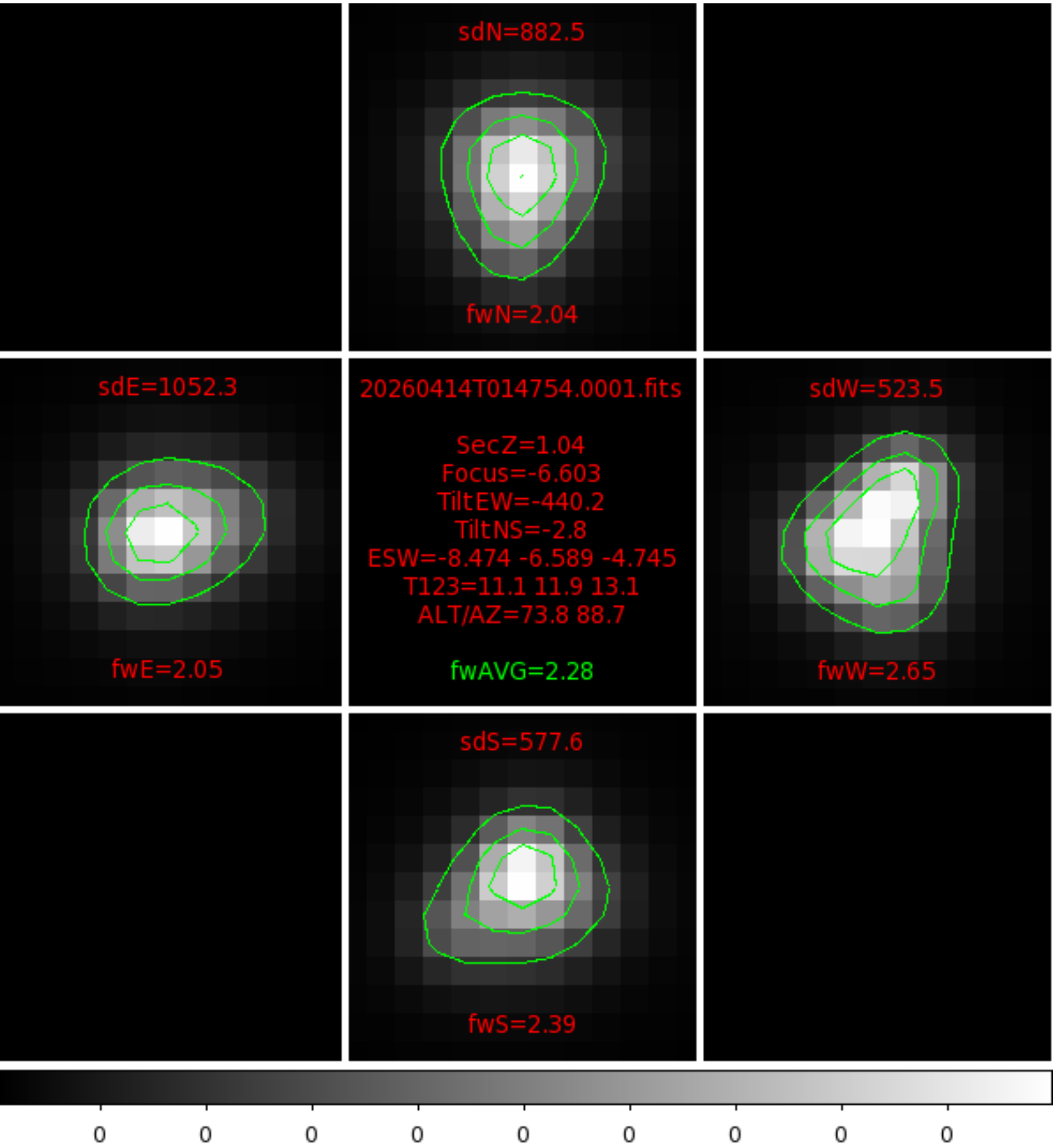
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ESW=-8.474 -6.589 -4.745
T123=11.1 11.9 13.1
ALT/AZ=73.8 88.7
fwAVG=2.28
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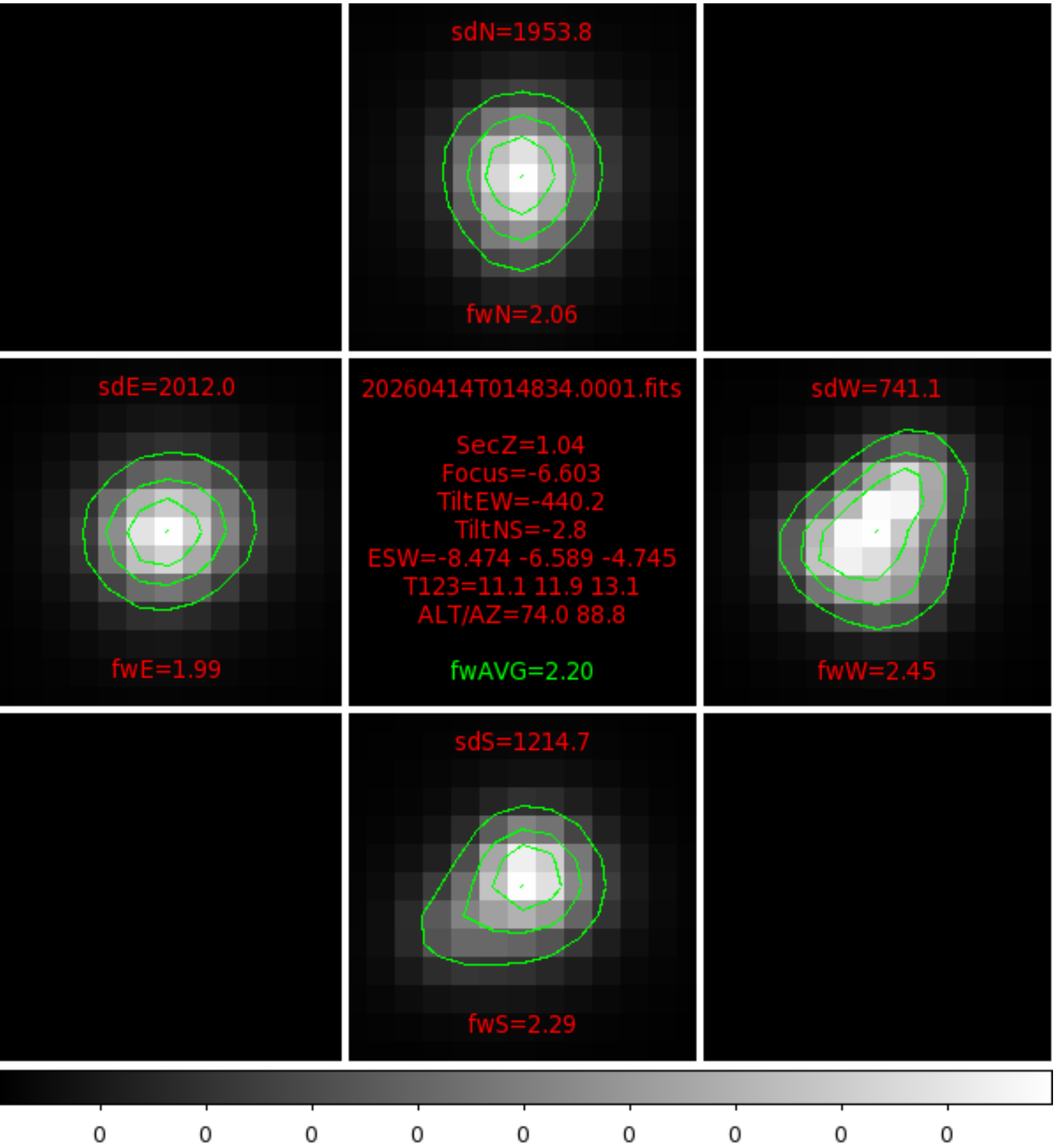
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SecZ=1.04
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.474 -6.589 -4.745
T123=11.1 11.9 13.1
ALT/AZ=74.0 88.8
fwAVG=2.20
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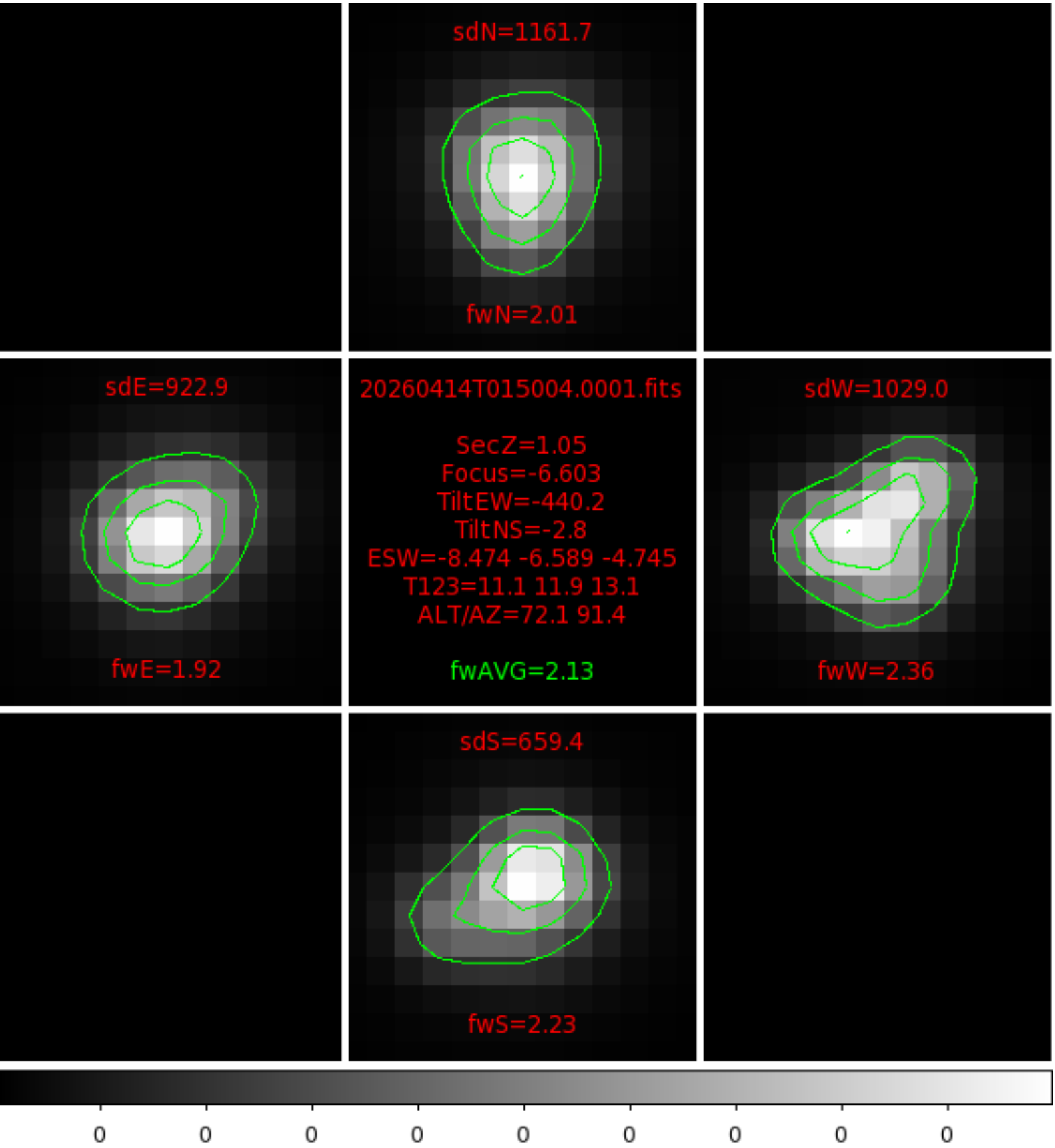
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20260414T015004.0001.fits
SecZ=1.05
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.474 -6.589 -4.745
T123=11.1 11.9 13.1
ALT/AZ=72.1 91.4
fwAVG=2.13
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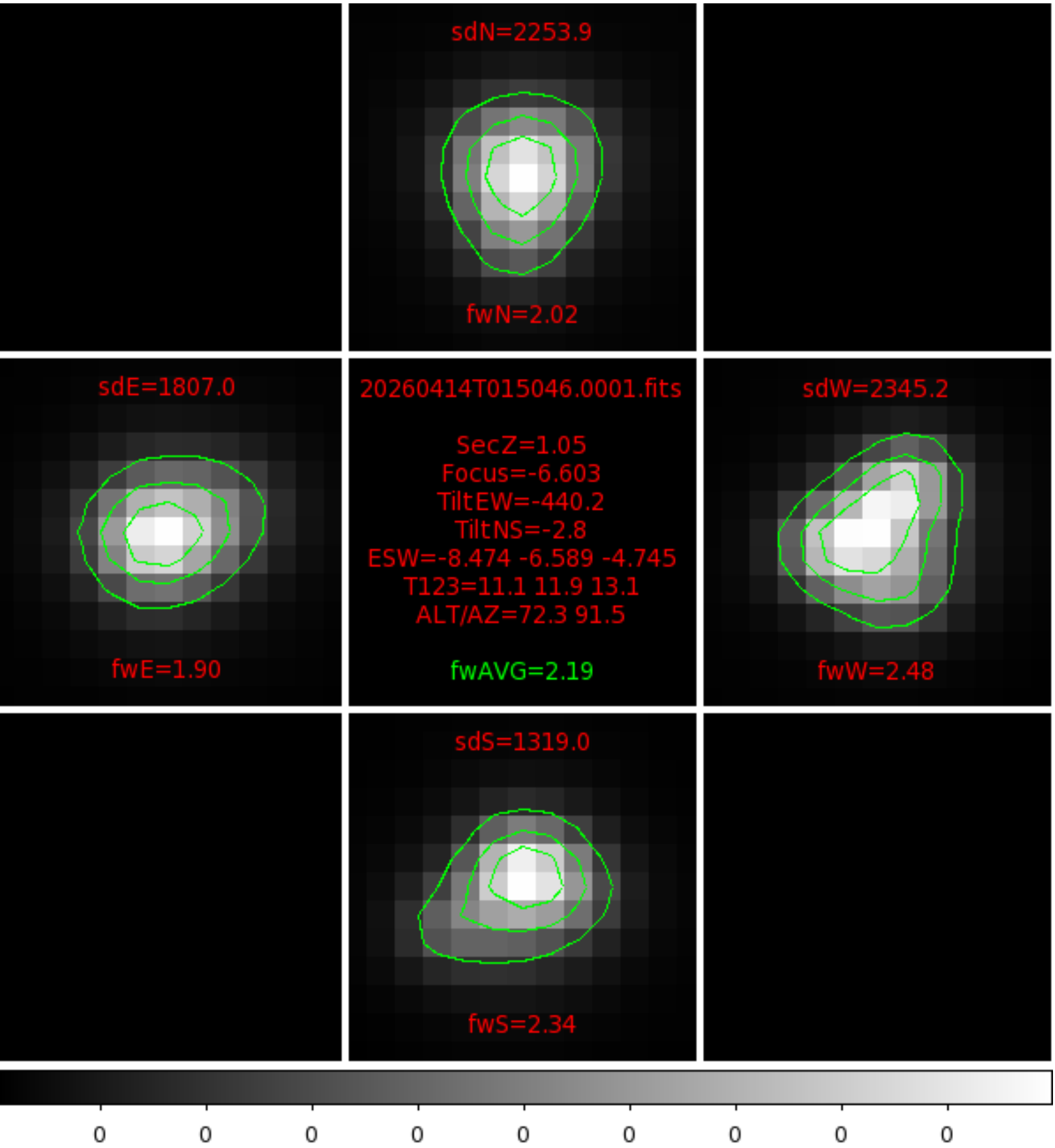
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SecZ=1.05
Focus=-6.603
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.474 -6.589 -4.745
T123=11.1 11.9 13.1
ALT/AZ=72.3 91.5
fwAVG=2.19
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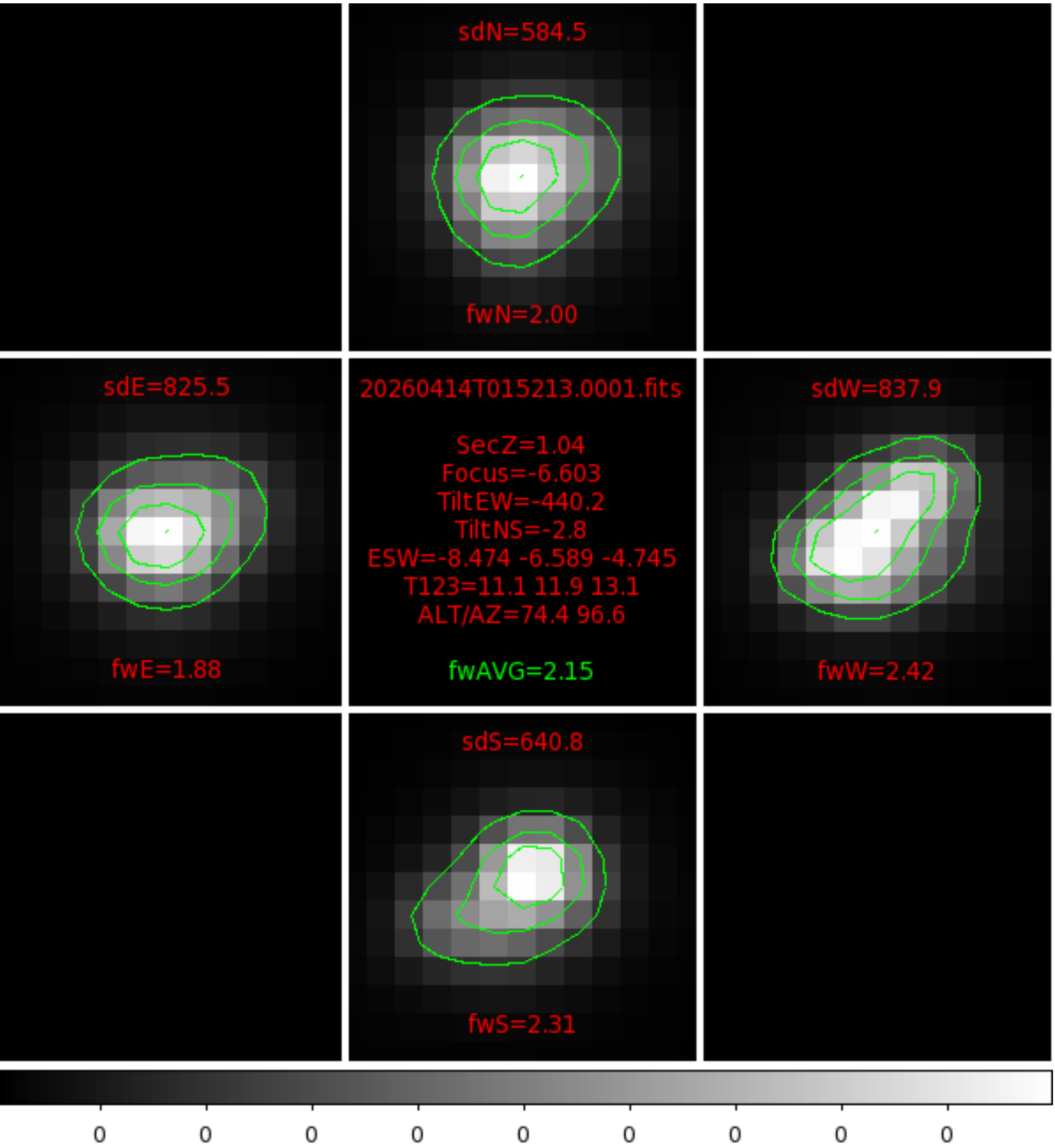
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.474 -6.589 -4.745
T123=11.1 11.9 13.1
ALT/AZ=74.4 96.6
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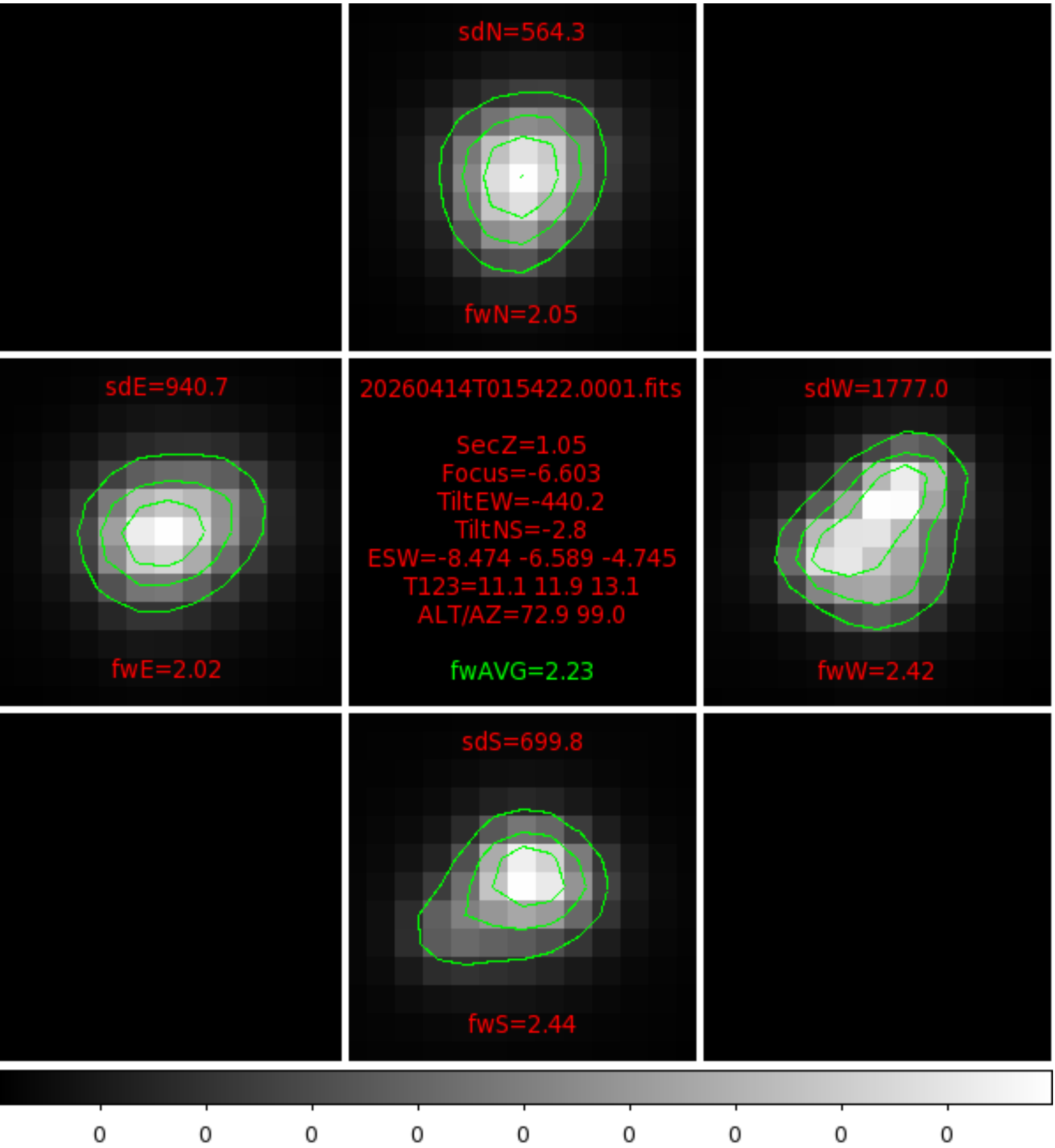
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ESW=-8.474 -6.589 -4.745
T123=11.1 11.9 13.1
ALT/AZ=72.9 99.0
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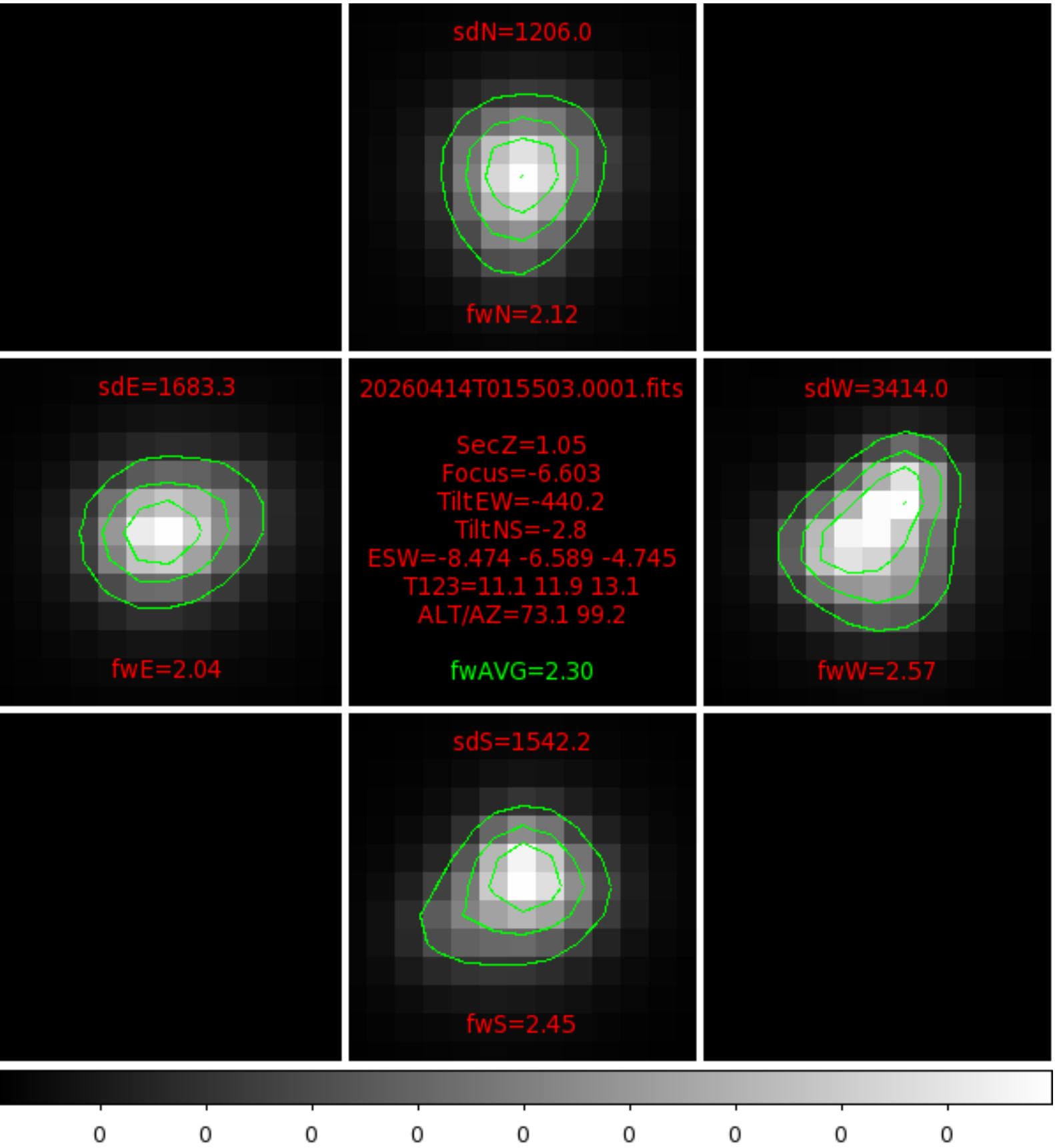
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SecZ=1.05
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.474 -6.589 -4.745
T123=11.1 11.9 13.1
ALT/AZ=73.1 99.2
fwAVG=2.30
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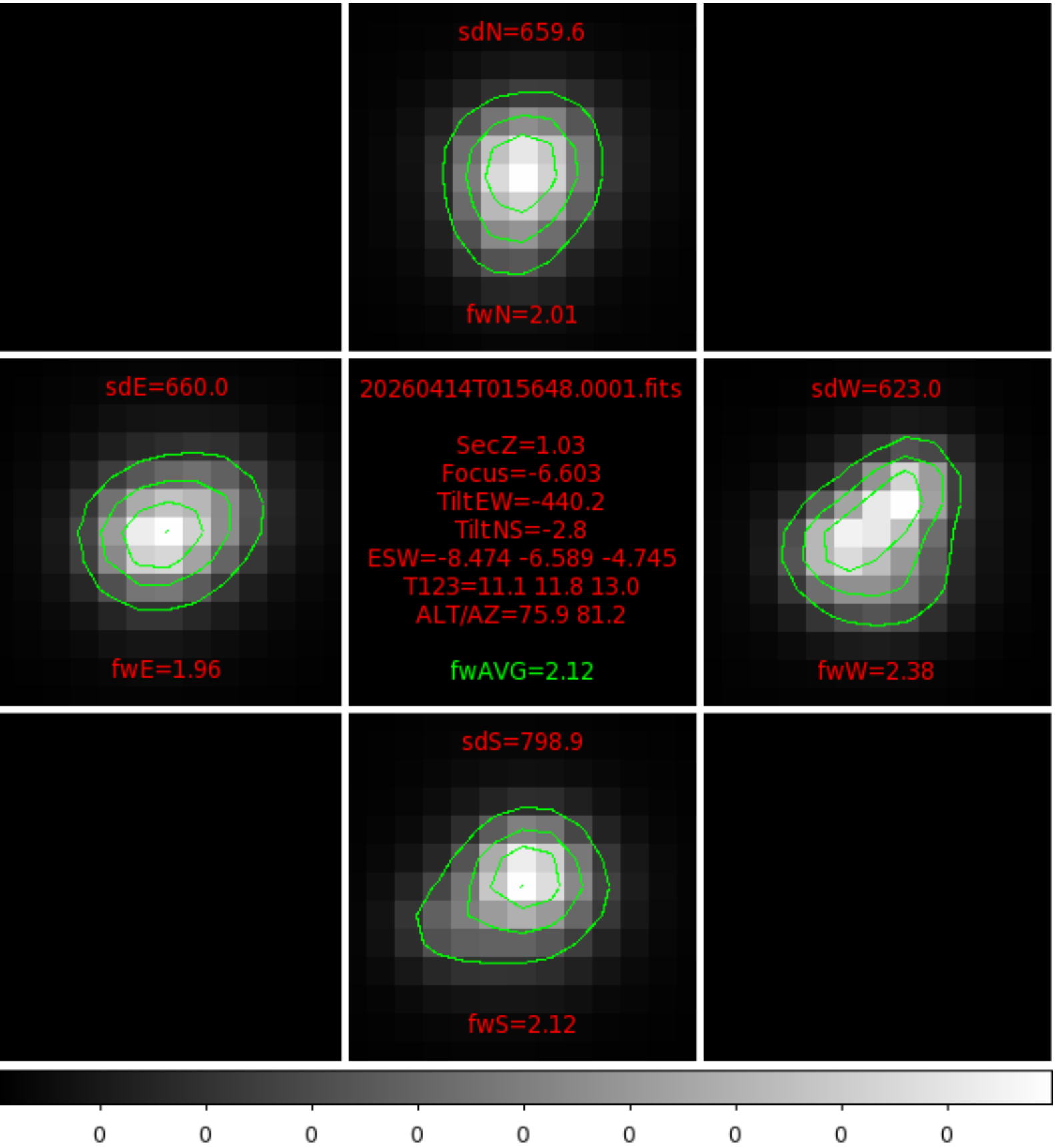
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ESW=-8.474 -6.589 -4.745
T123=11.1 11.8 13.0
ALT/AZ=75.9 81.2
fwAVG=2.12
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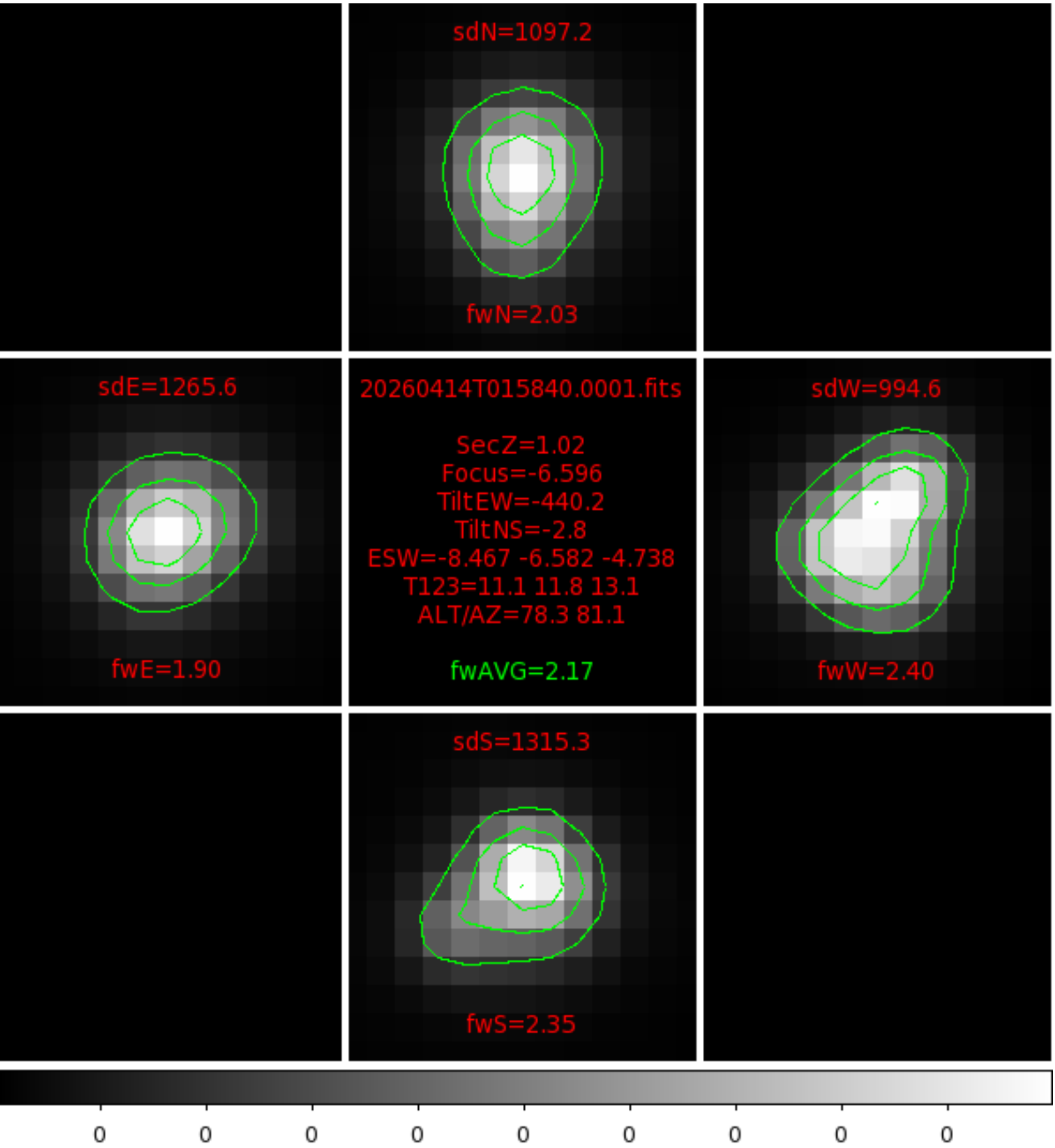
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ESW=-8.467 -6.582 -4.738
T123=11.1 11.8 13.1
ALT/AZ=78.3 81.1
fwAVG=2.17
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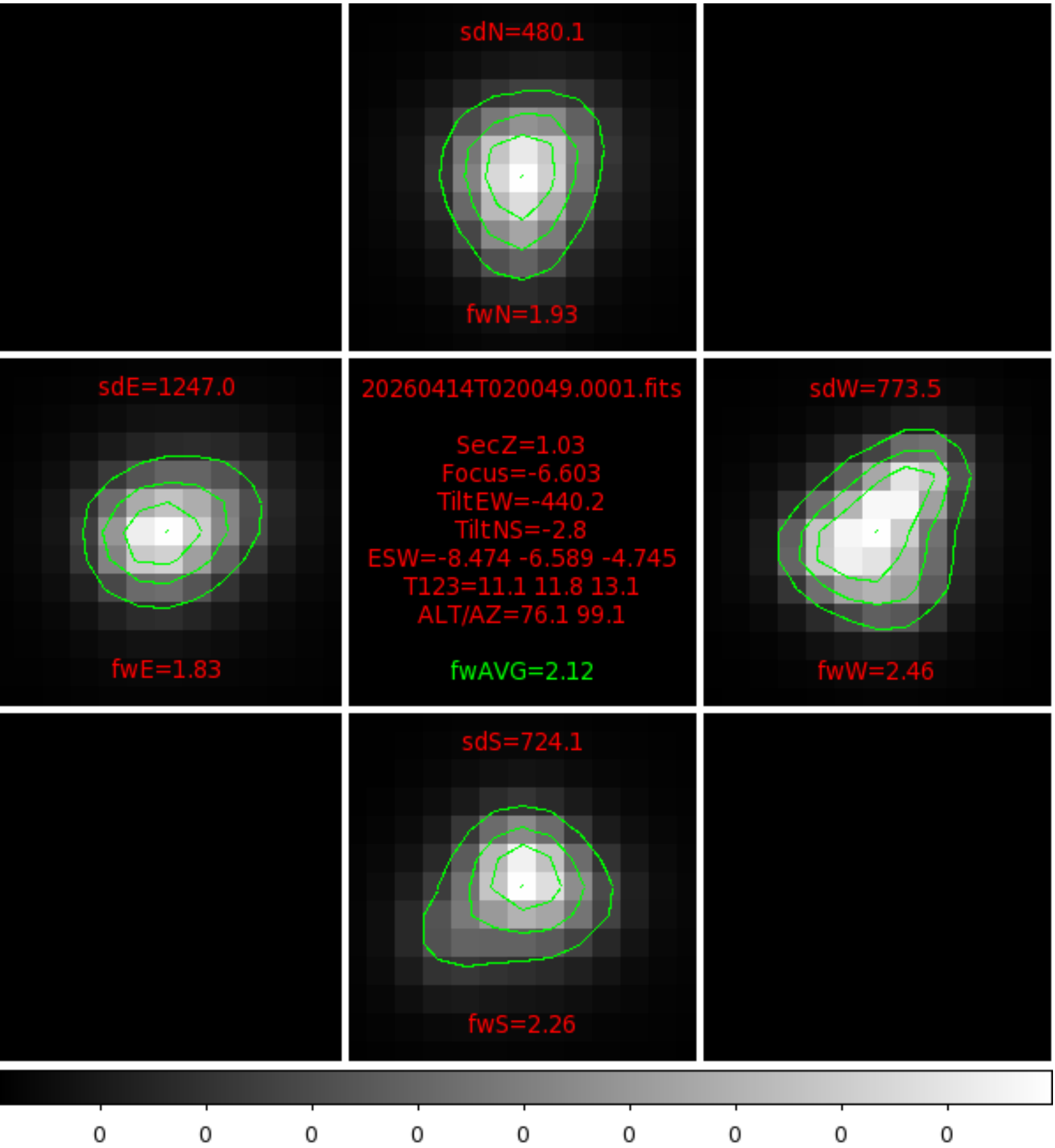
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TiltNS=-2.8
ESW=-8.474 -6.589 -4.745
T123=11.1 11.8 13.1
ALT/AZ=76.1 99.1
fwAVG=2.12
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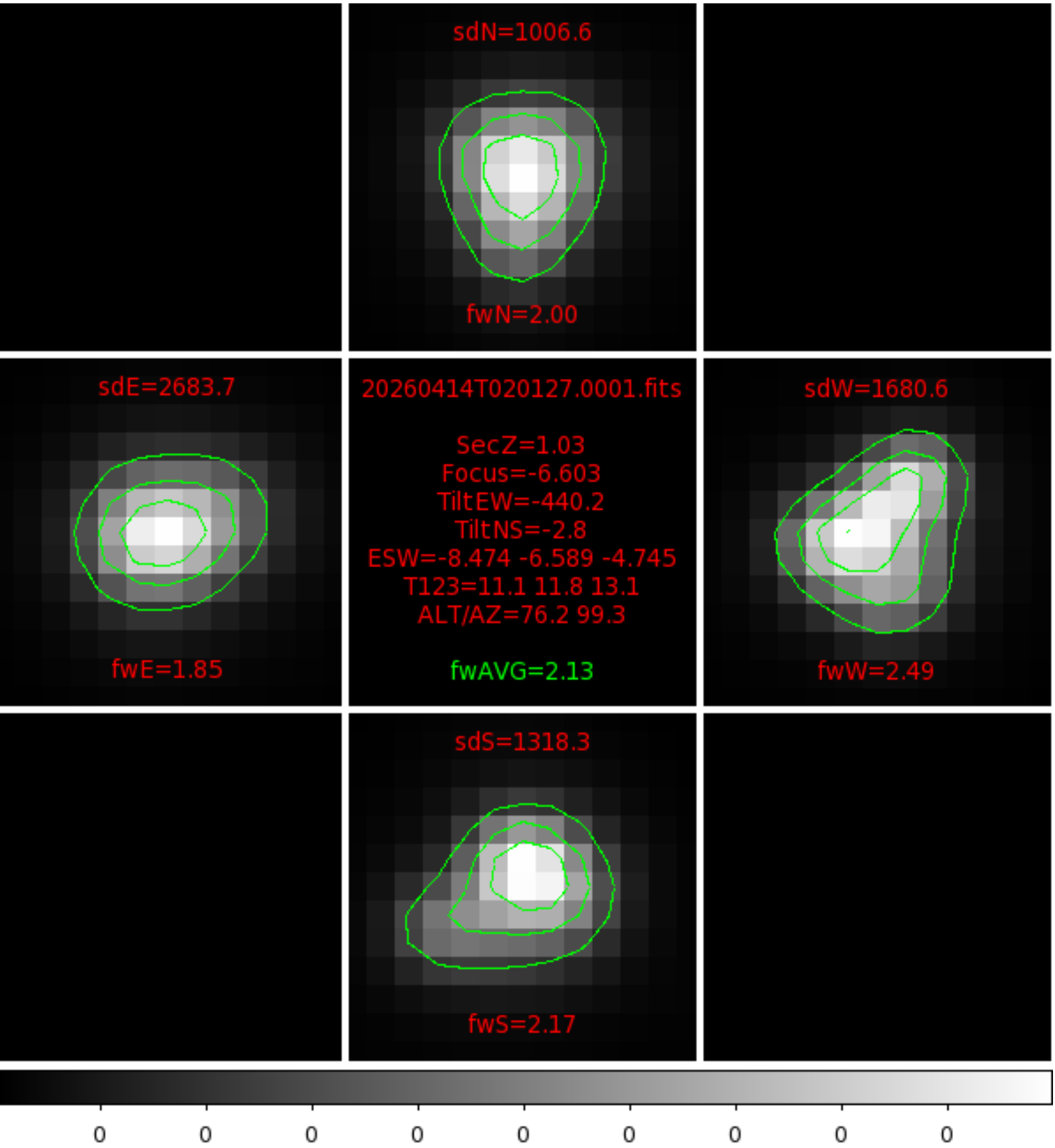
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SecZ=1.03
Focus=-6.603
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TiltNS=-2.8
ESW=-8.474 -6.589 -4.745
T123=11.1 11.8 13.1
ALT/AZ=76.2 99.3
fwAVG=2.13
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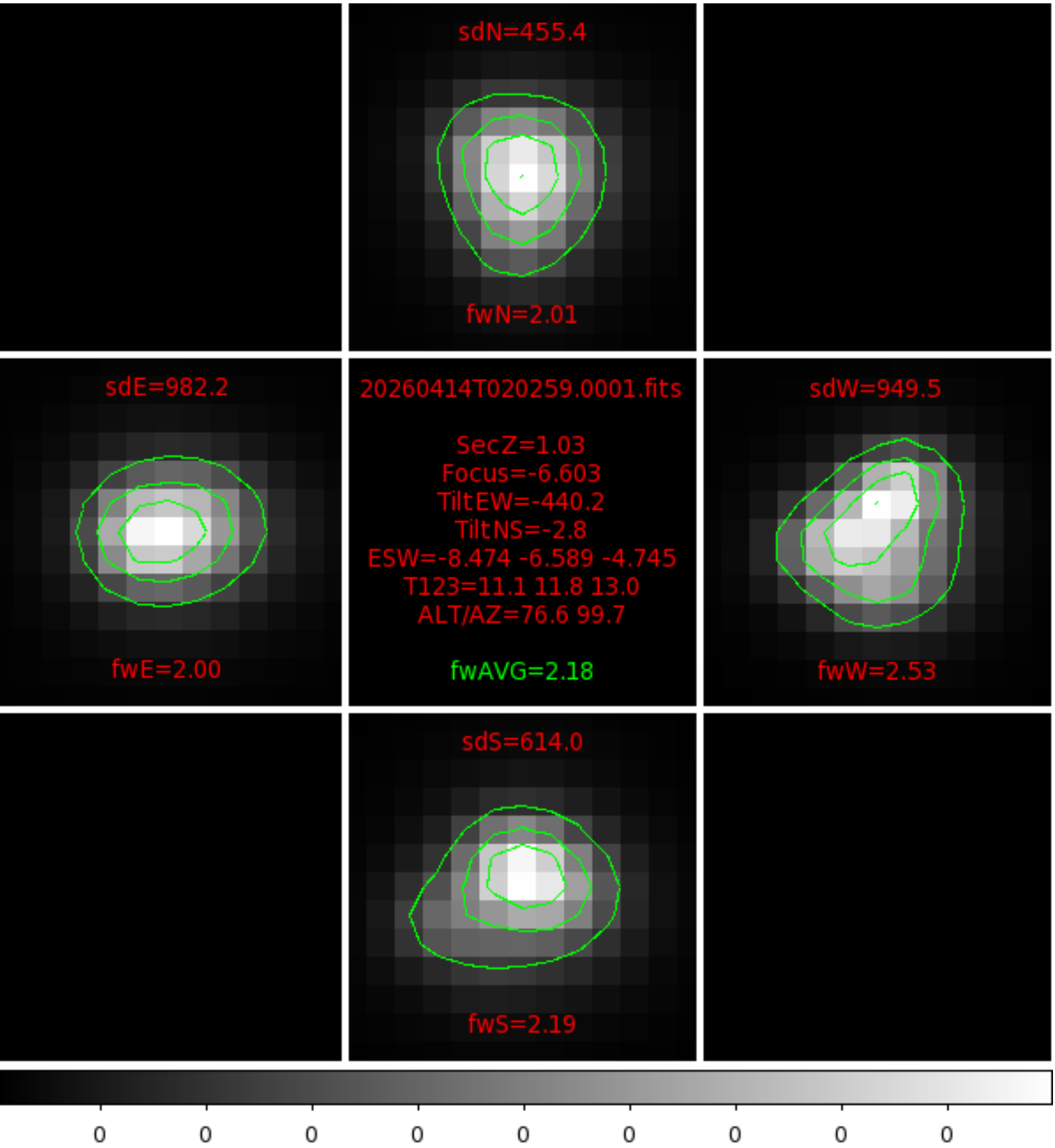
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SecZ=1.03
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TiltNS=-2.8
ESW=-8.474 -6.589 -4.745
T123=11.1 11.8 13.0
ALT/AZ=76.6 99.7
fwAVG=2.18
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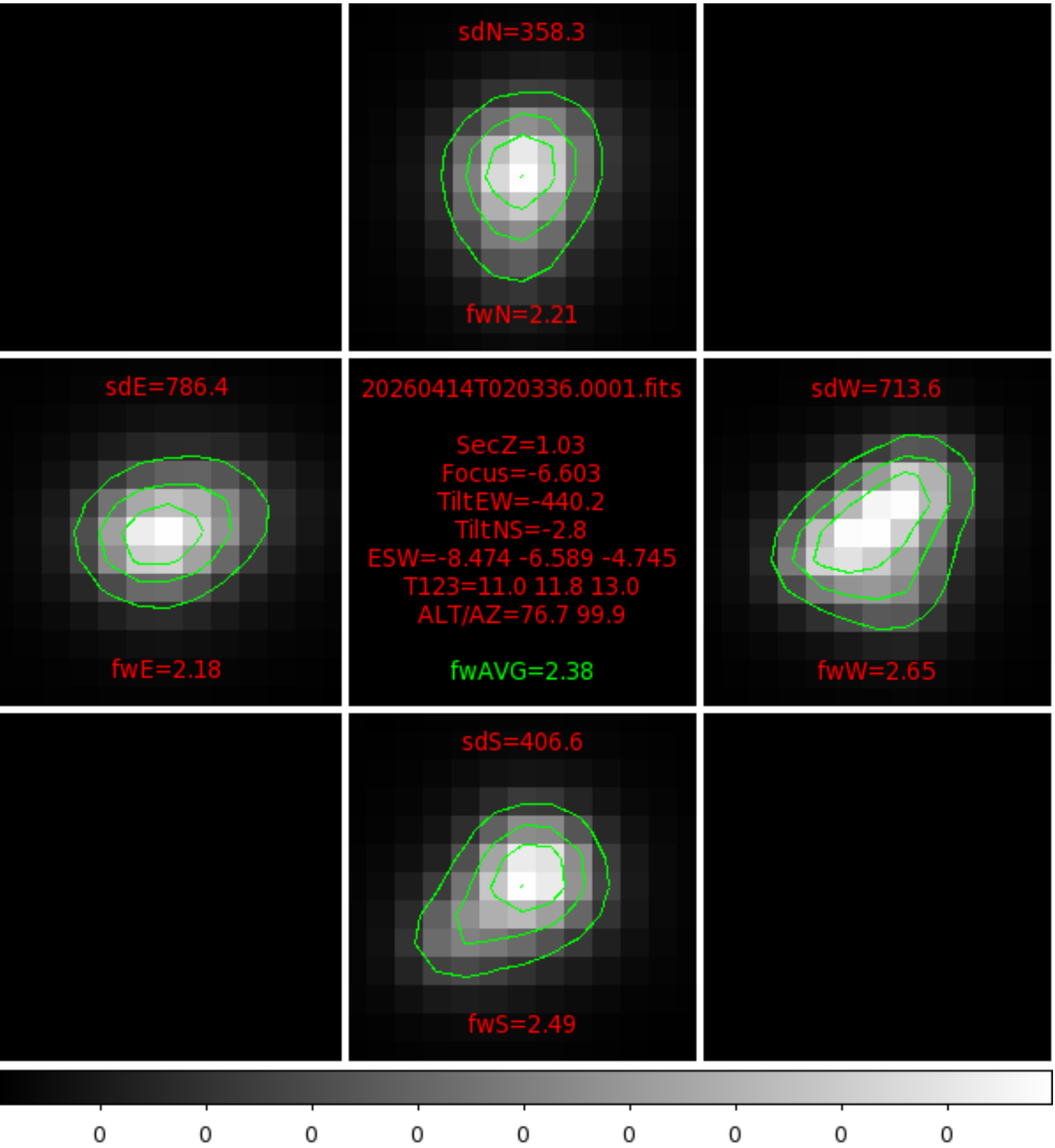
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T123=11.0 11.8 13.0
ALT/AZ=76.7 99.9
fwAVG=2.38
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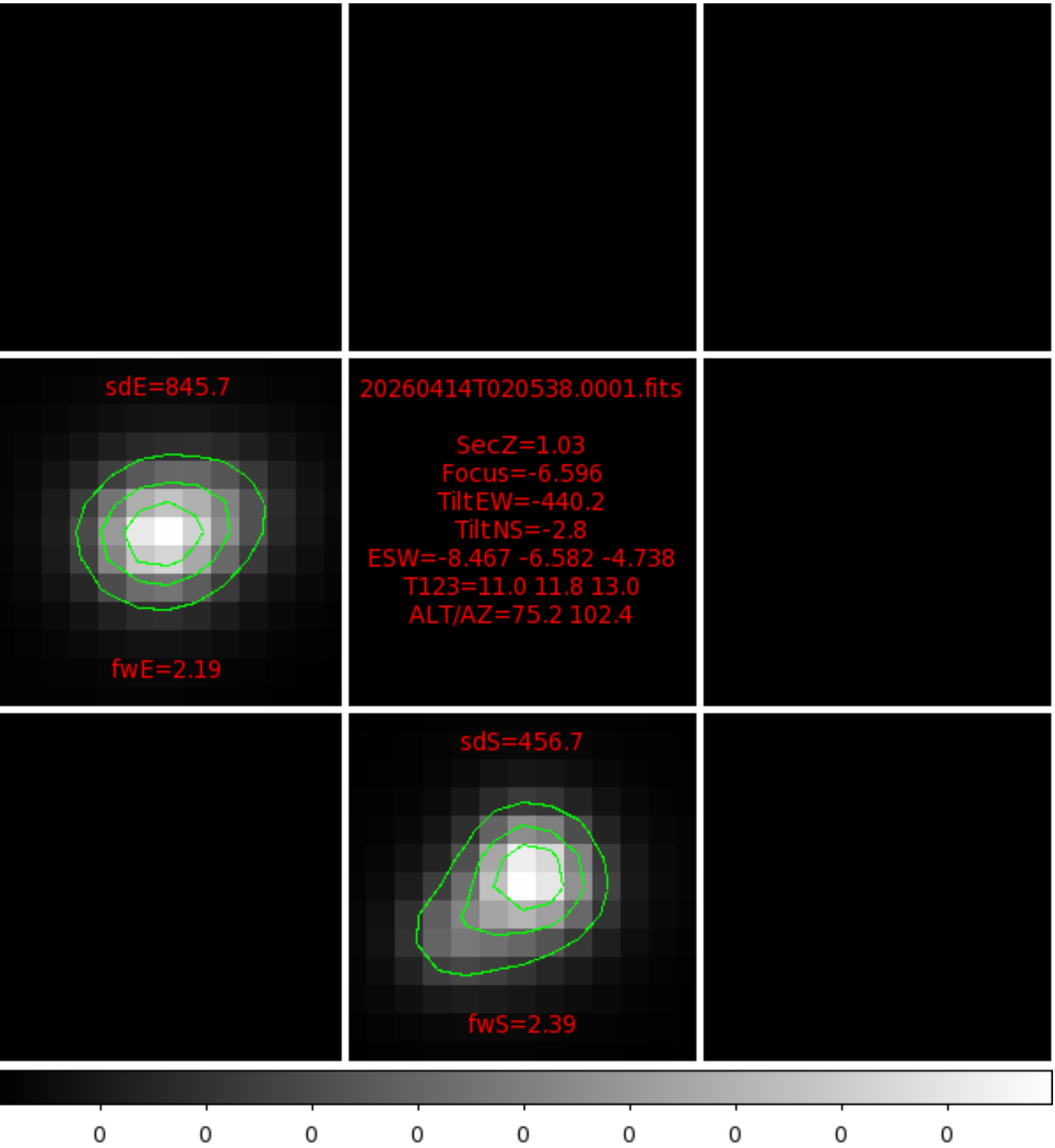
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ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
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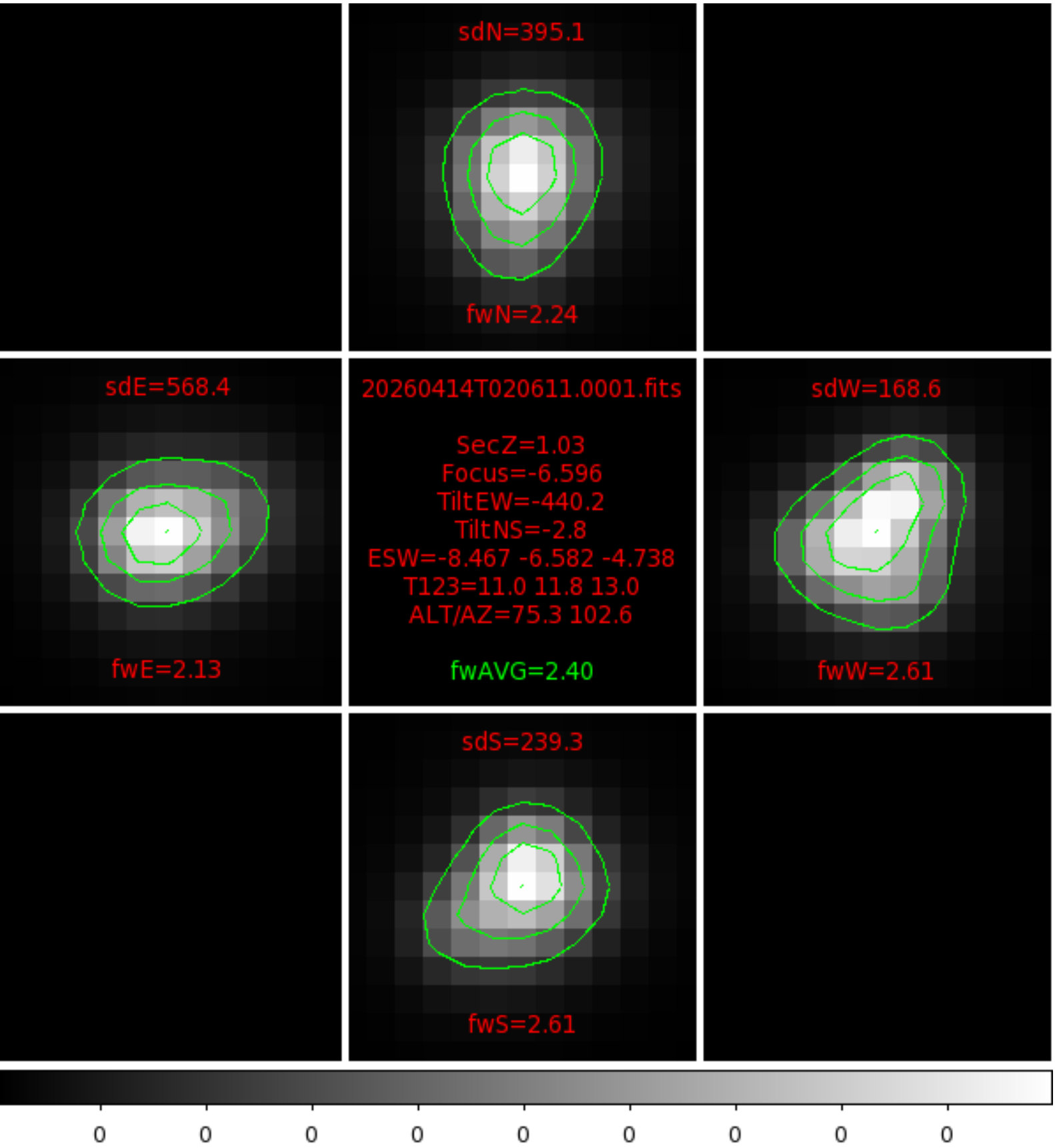
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TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=75.3 102.6
fwAVG=2.40
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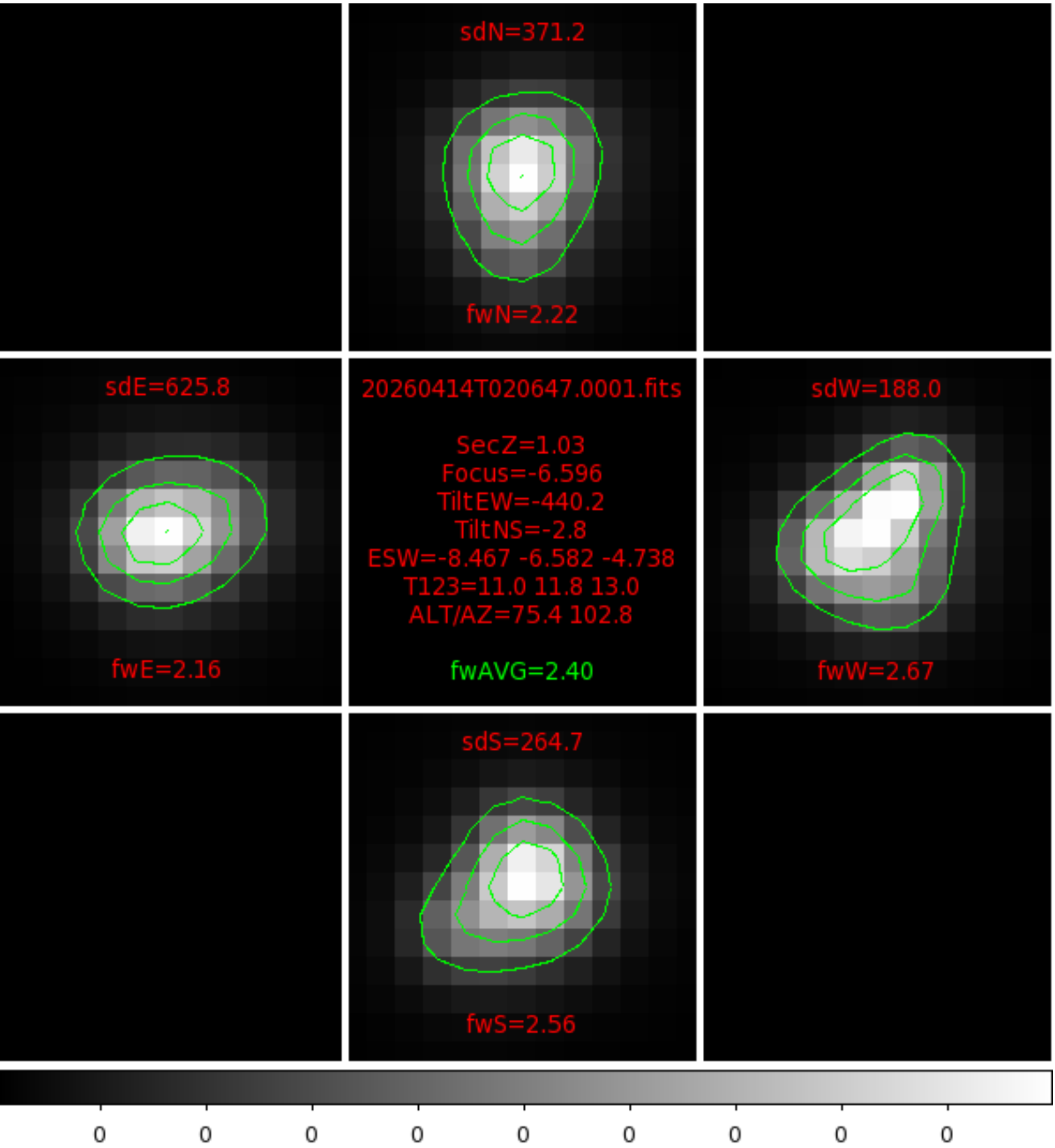
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SecZ=1.03
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TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=75.4 102.8
fwAVG=2.40
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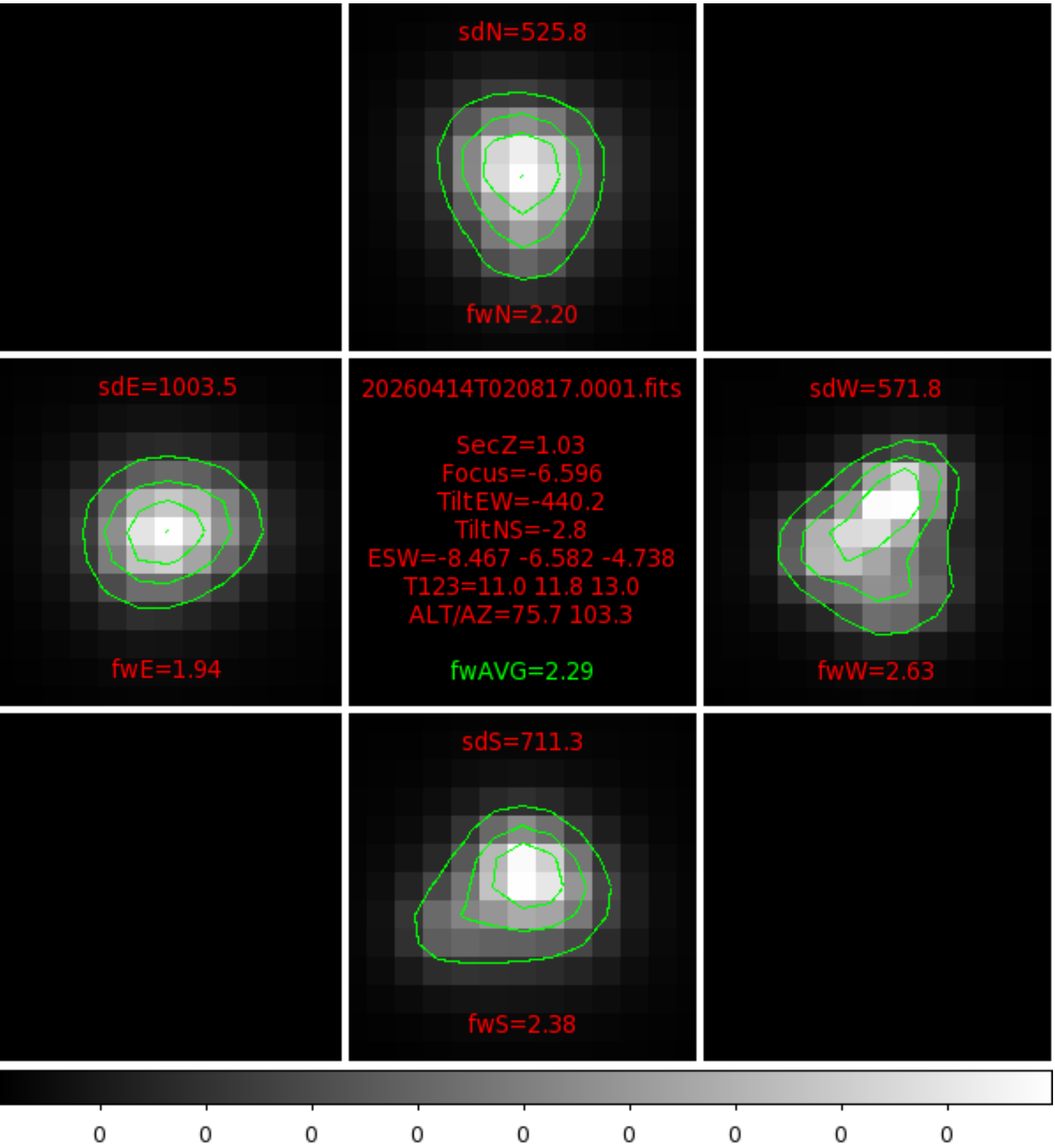
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TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=75.7 103.3
fwAVG=2.29
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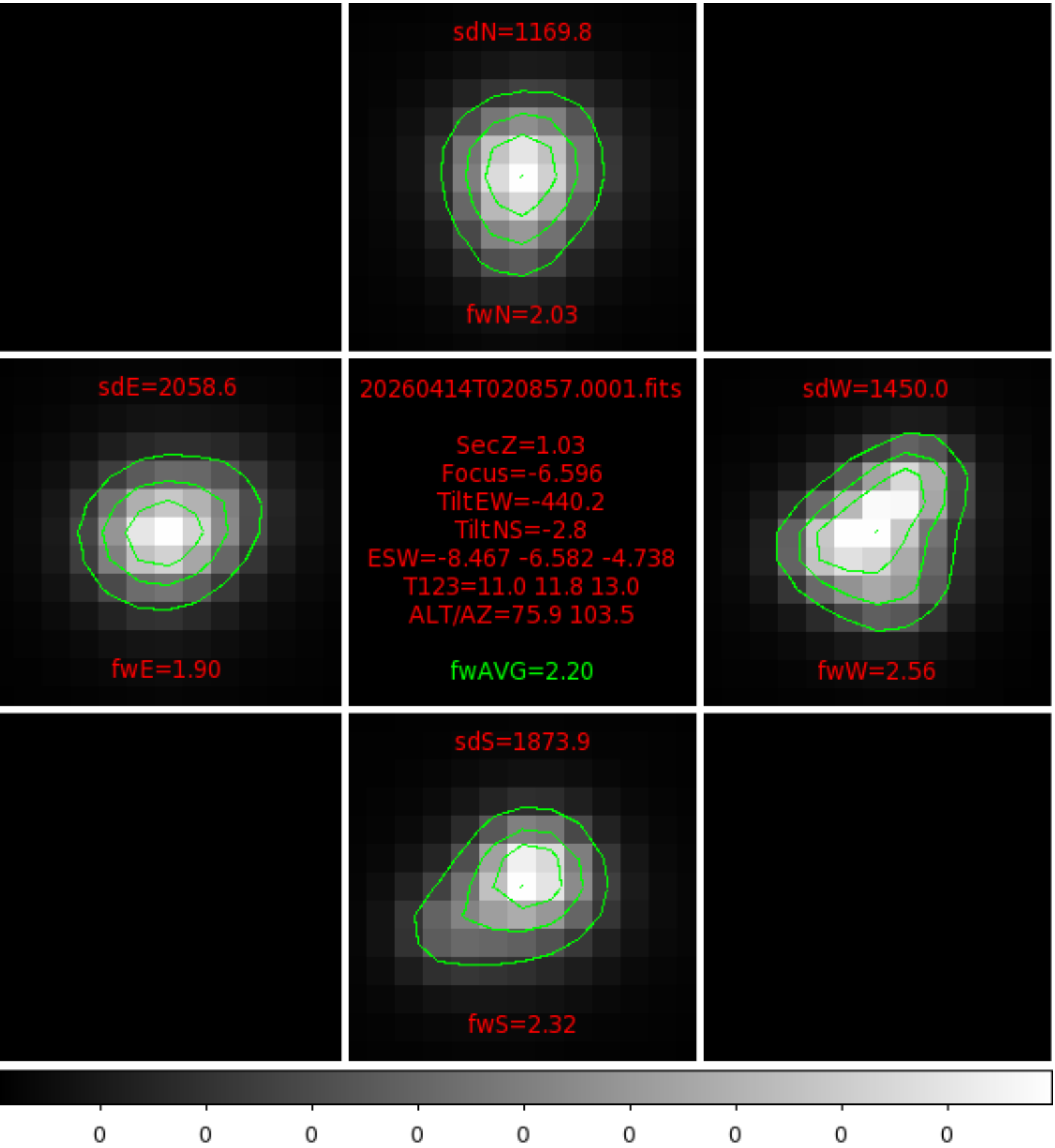
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SecZ=1.03
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=75.9 103.5
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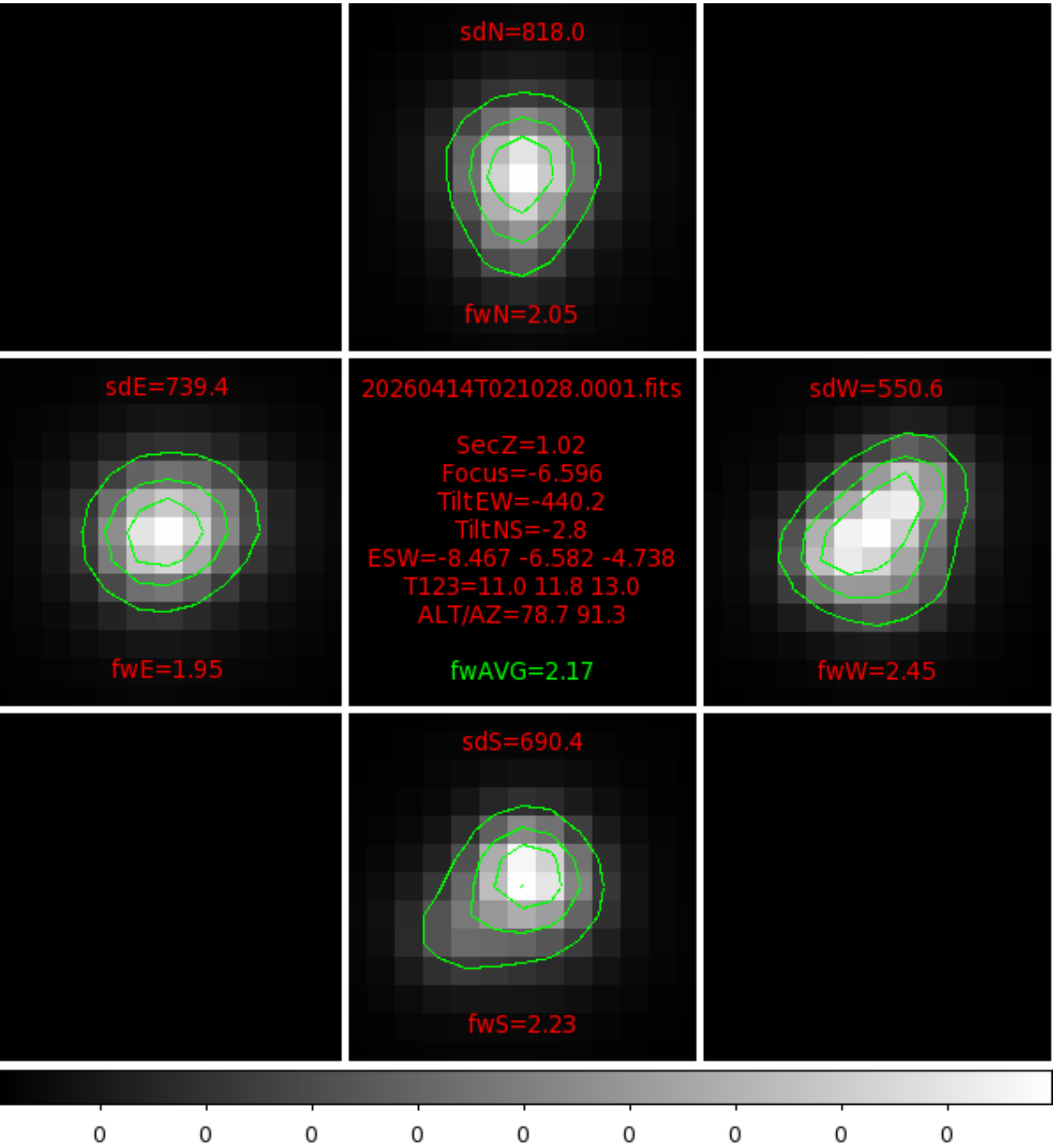
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sdE=739.4
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=78.7 91.3
fwAVG=2.17
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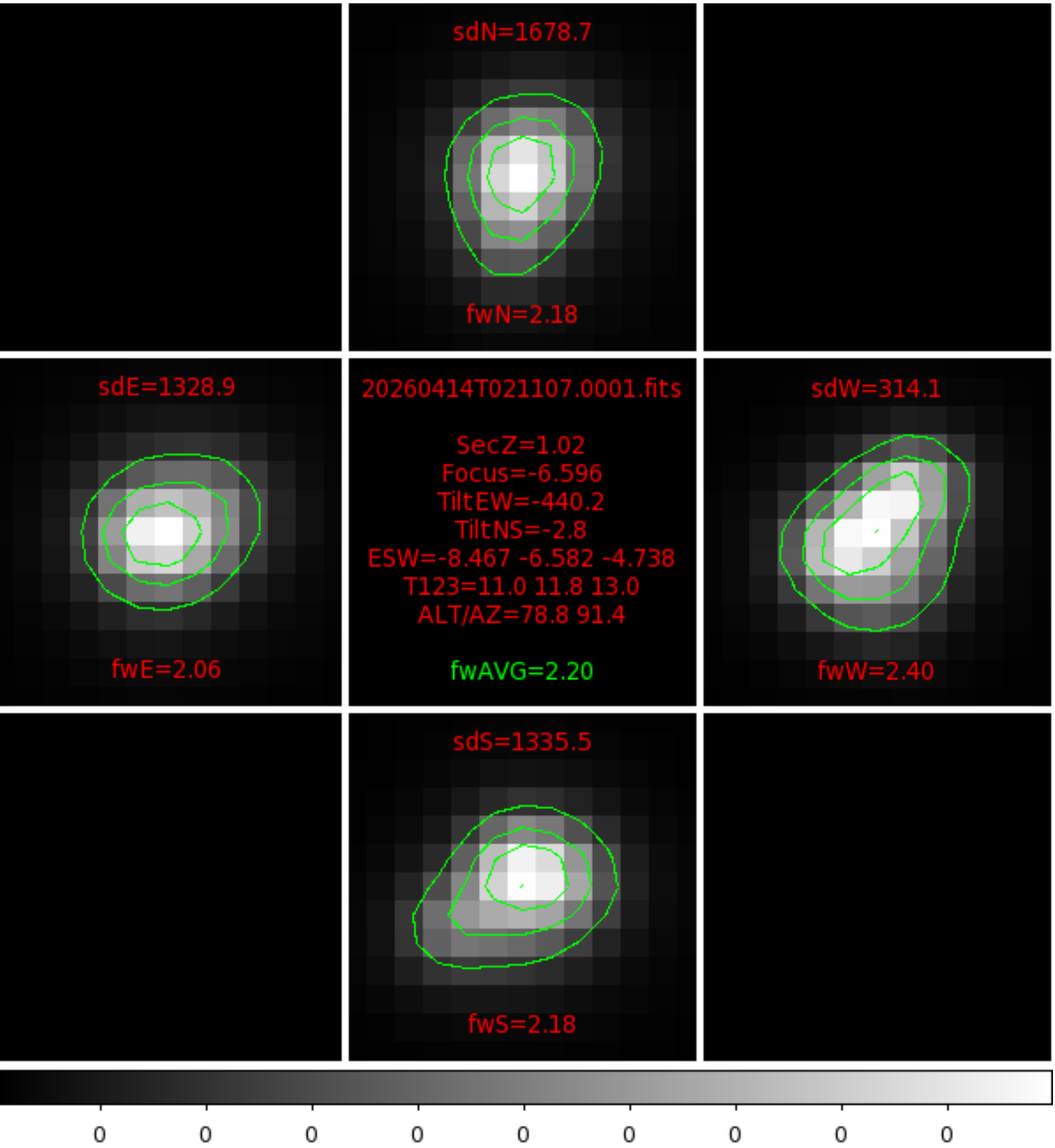
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SecZ=1.02
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TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=78.8 91.4
fwAVG=2.20
sdW=314.1
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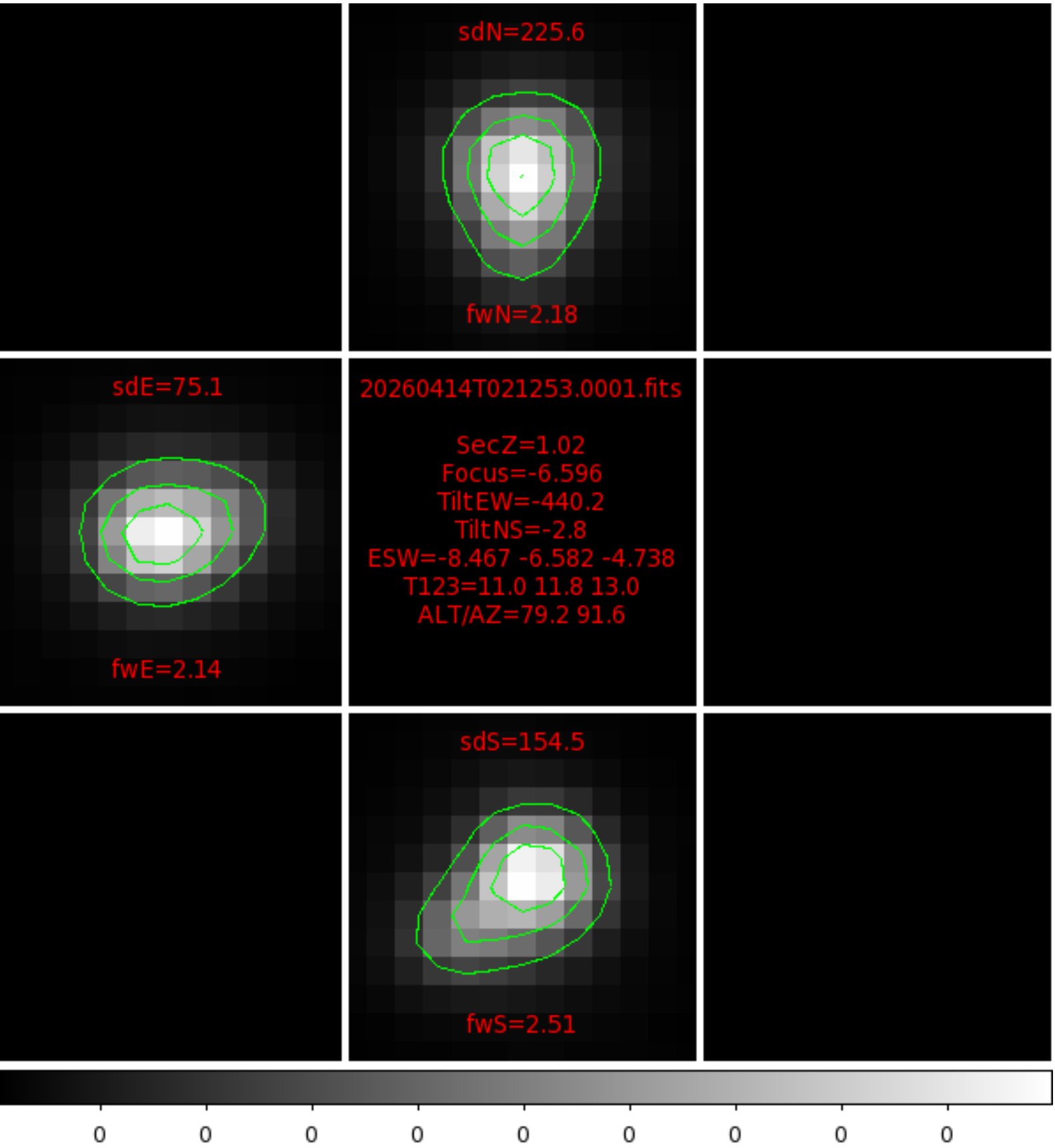
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fwE=2.14
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
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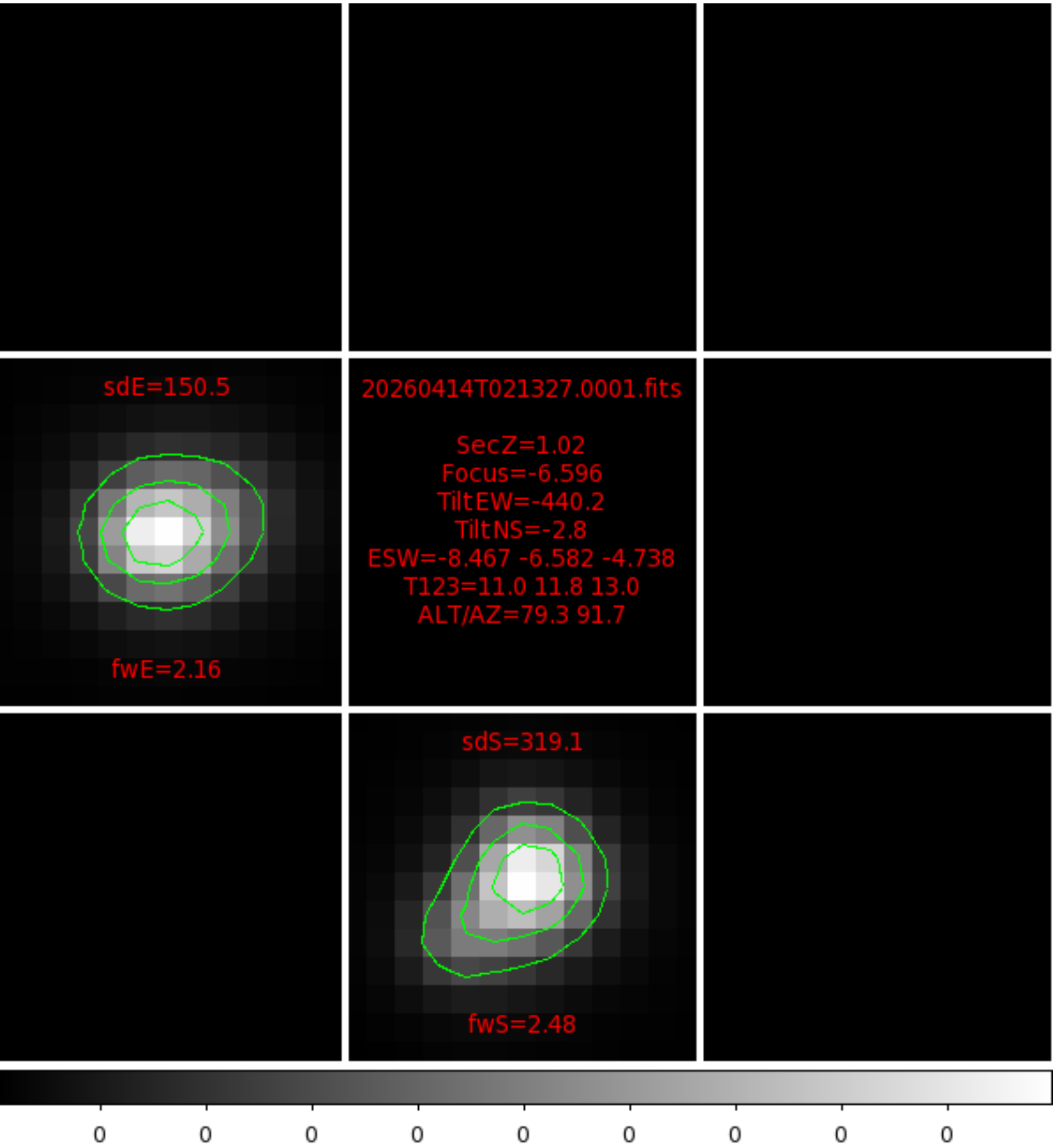
sdE=150.5
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20260414T021327.0001.fits
SecZ=1.02
Focus=-6.596
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TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
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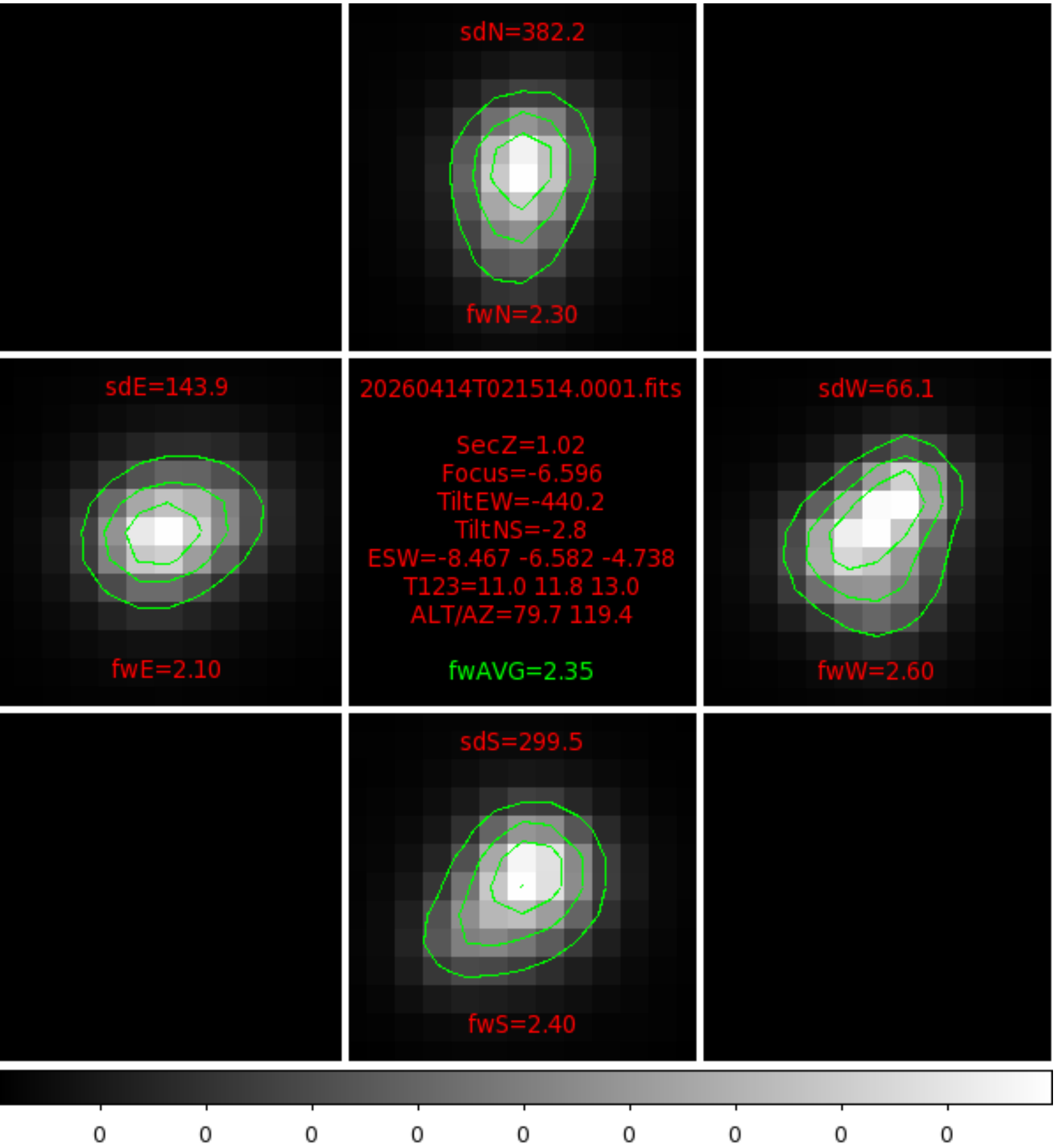
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sdE=143.9
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SecZ=1.02
Focus=-6.596
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=79.7 119.4
fwAVG=2.35
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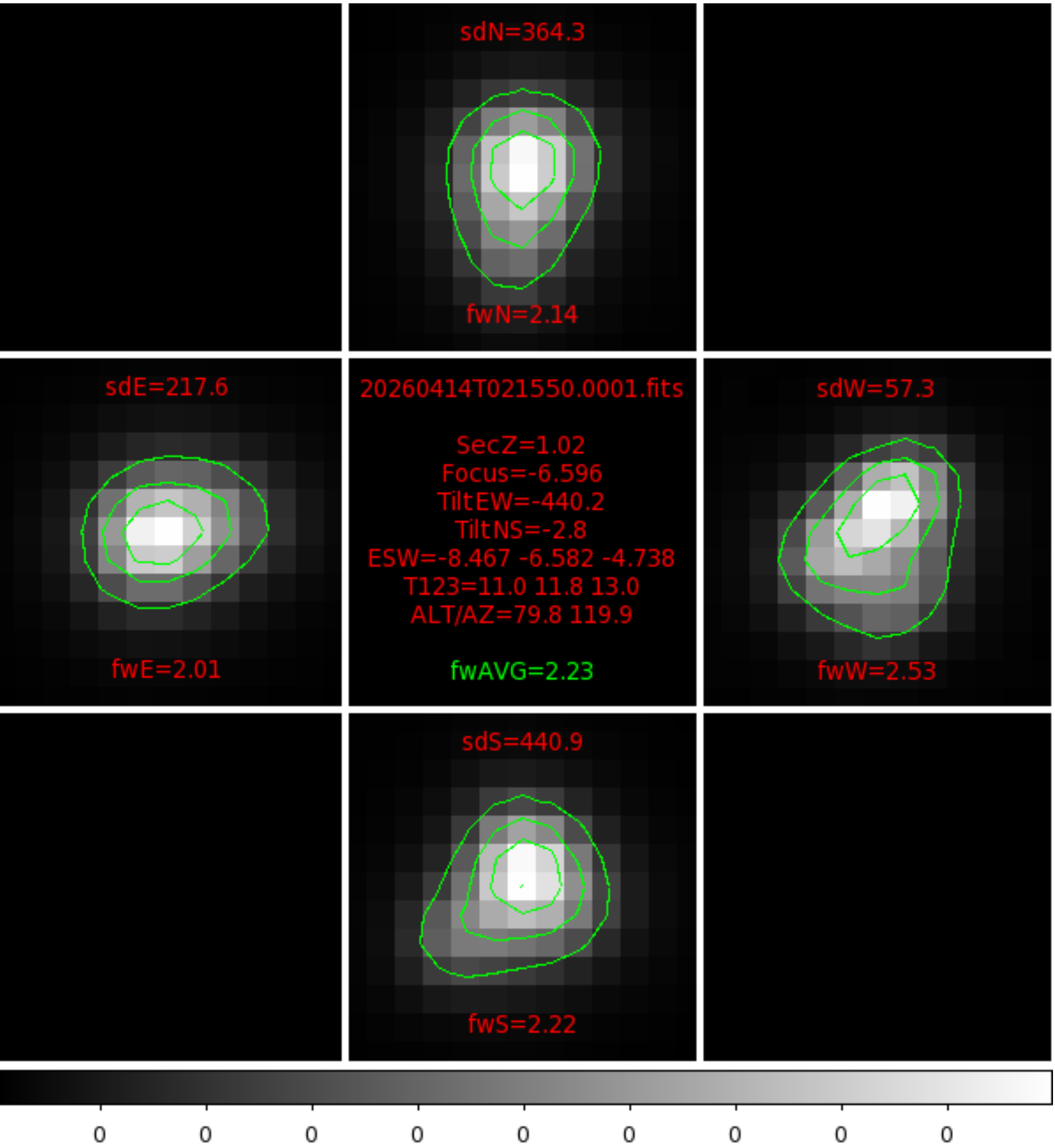
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SecZ=1.02
Focus=-6.596
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=79.8 119.9
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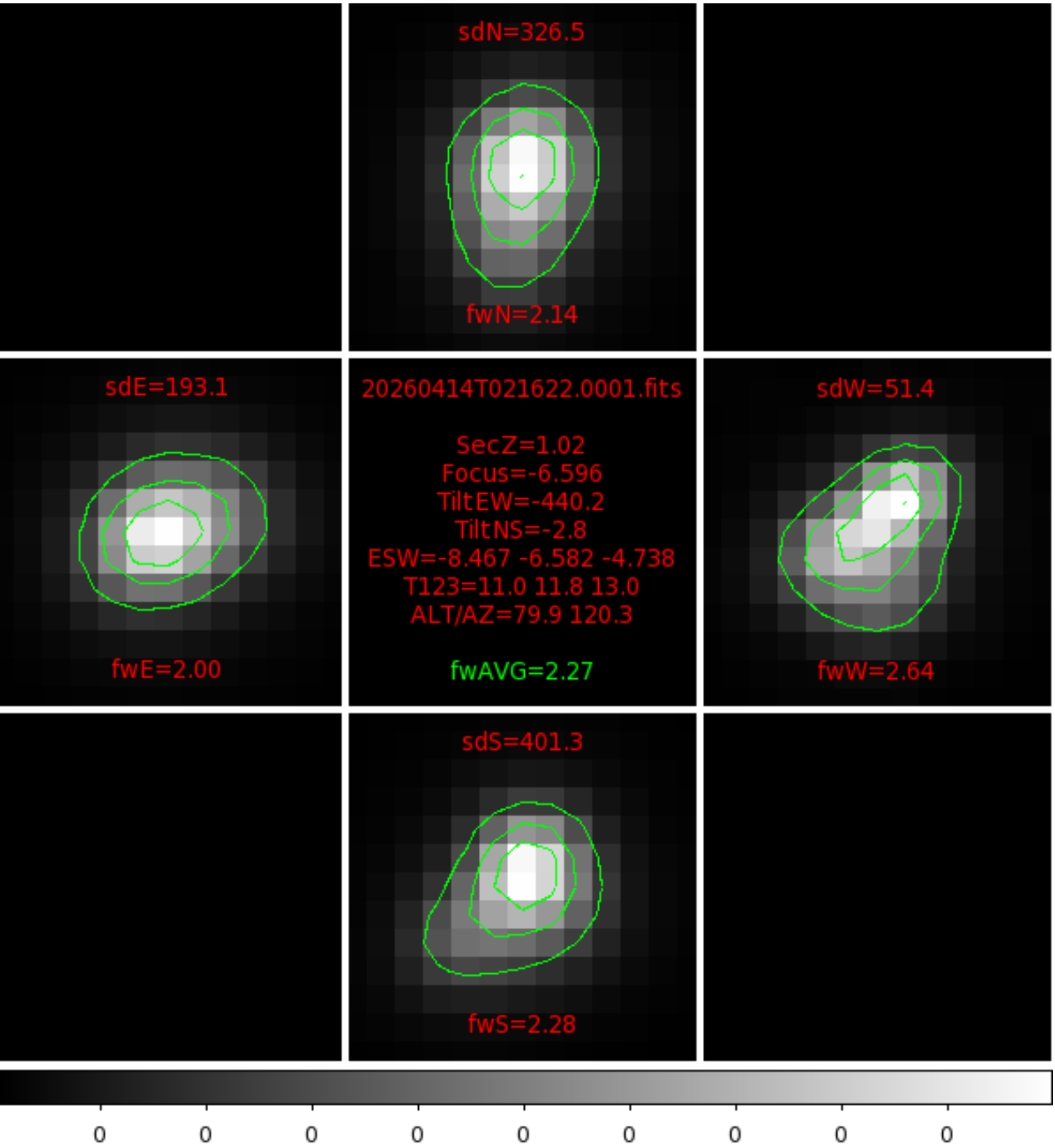
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SecZ=1.02
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=79.9 120.3
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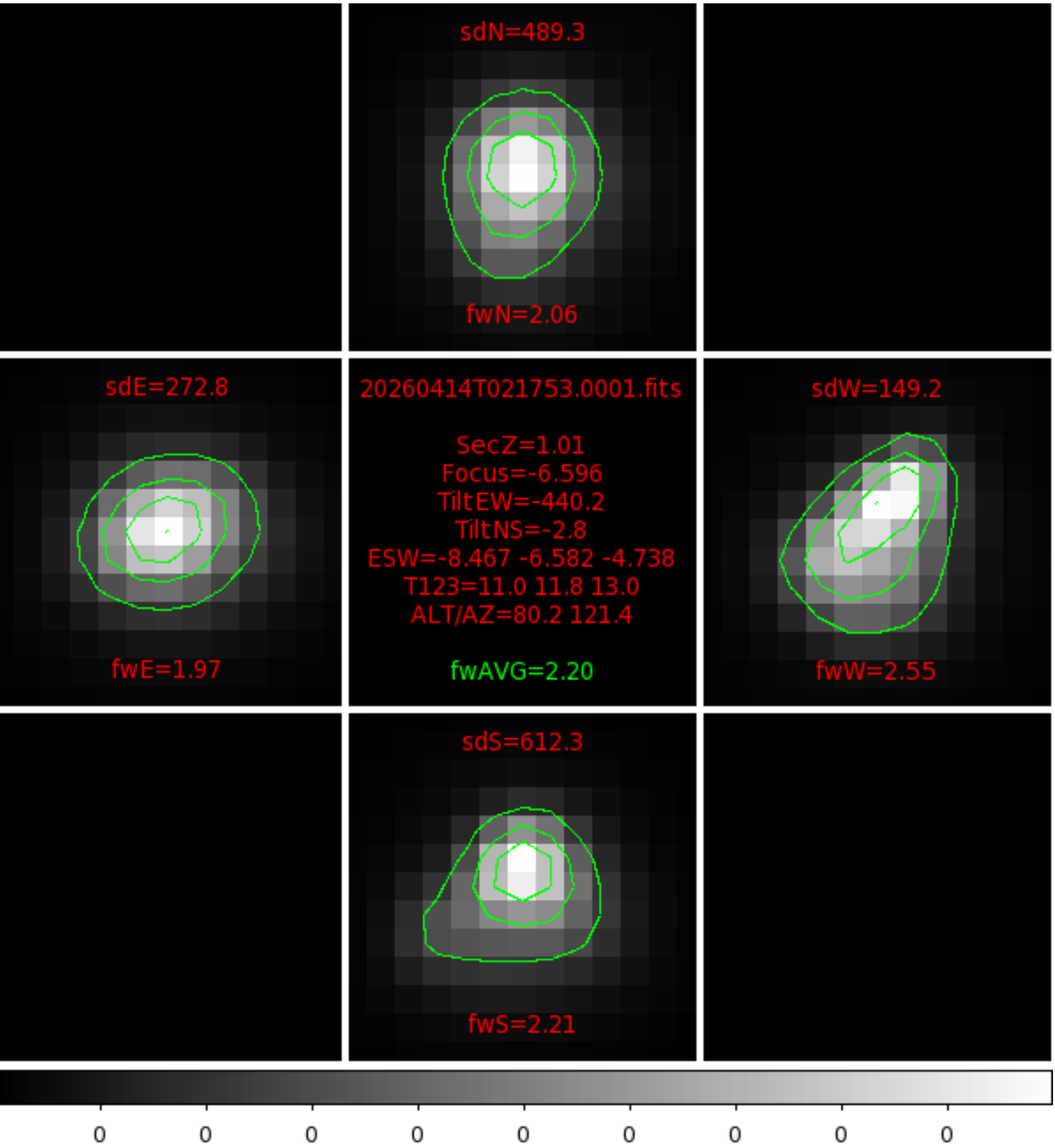
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SecZ=1.01
Focus=-6.596
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=80.2 121.4
fwAVG=2.20
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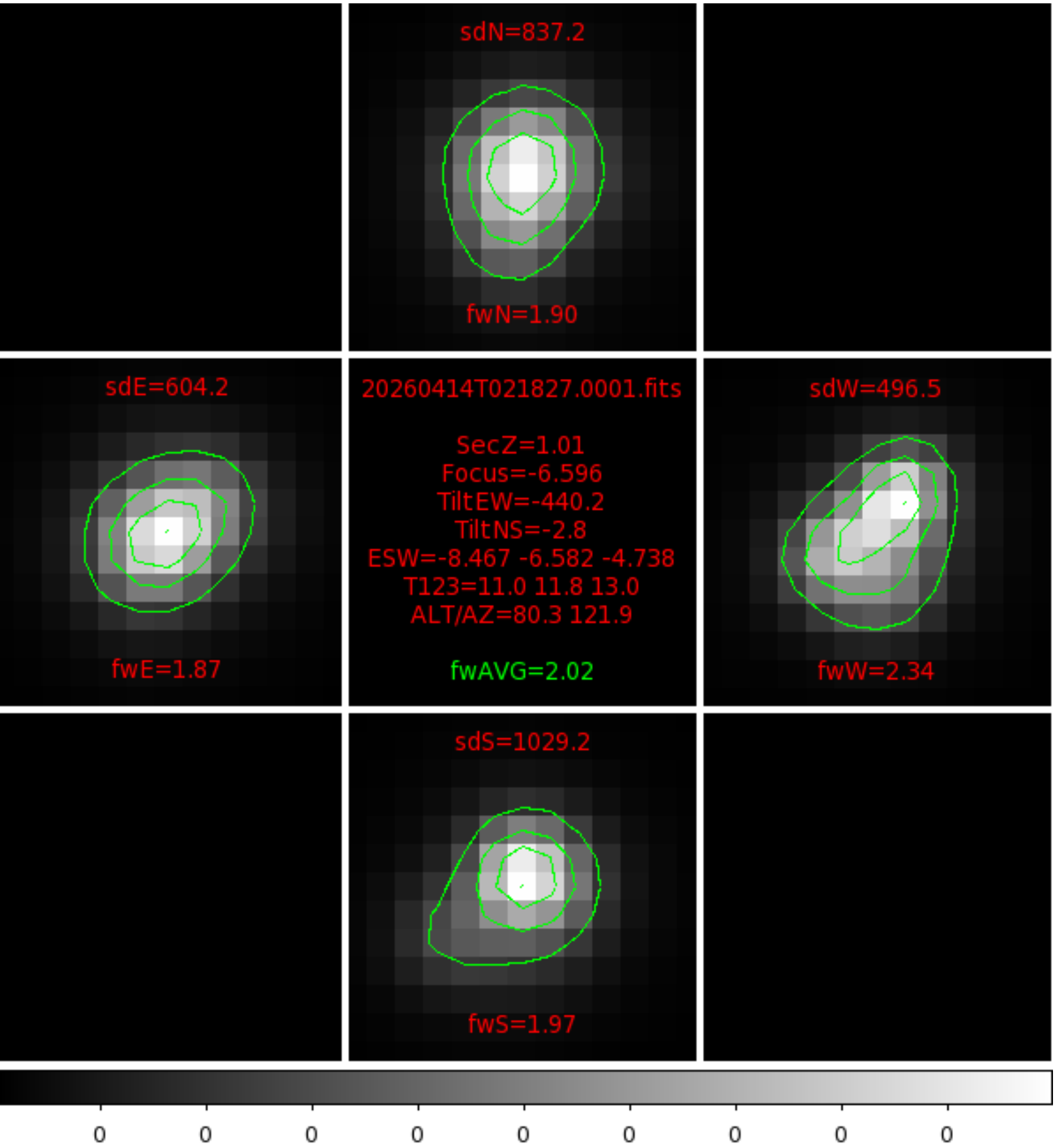
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SecZ=1.01
Focus=-6.596
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 13.0
ALT/AZ=80.3 121.9
fwAVG=2.02
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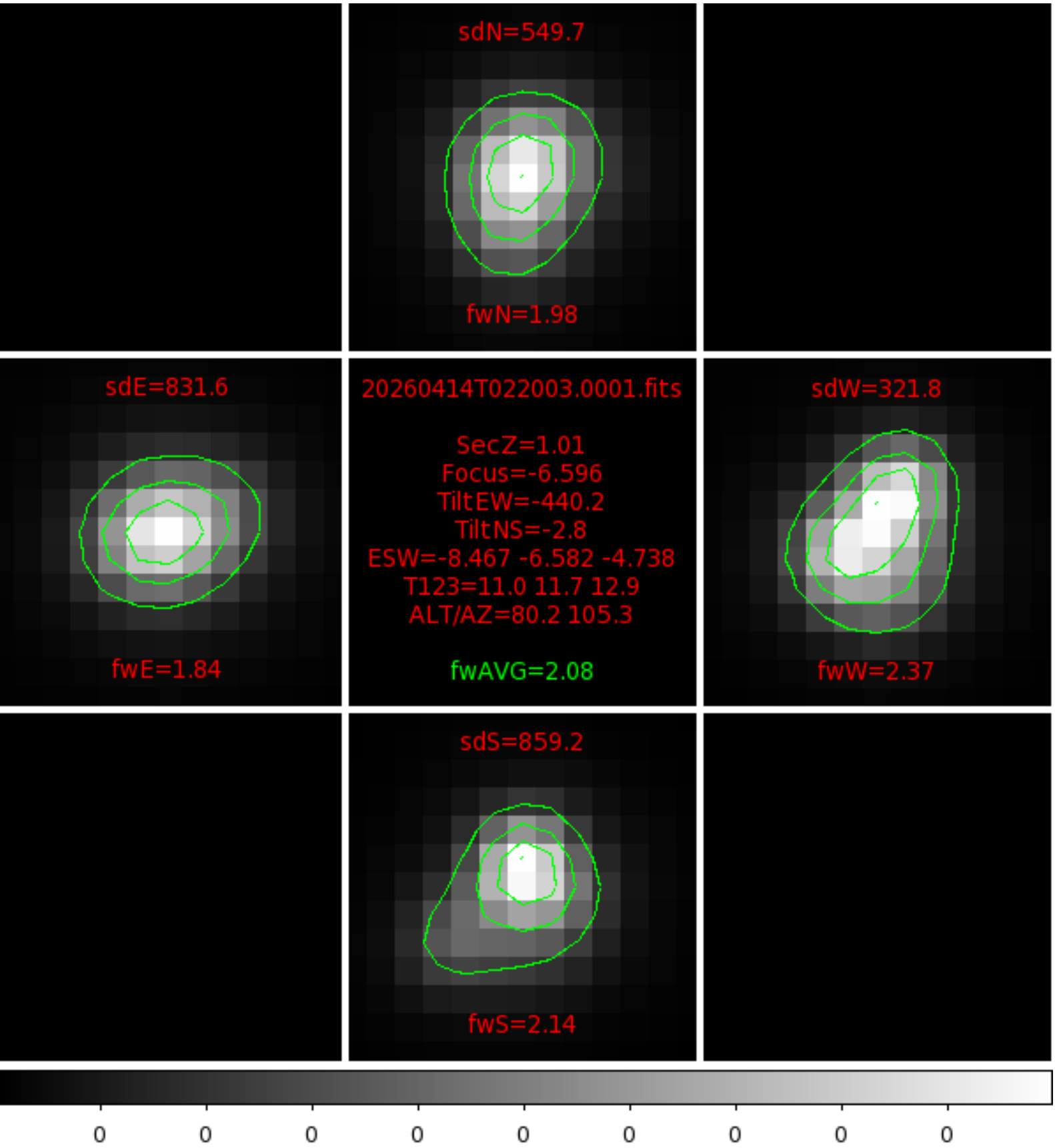
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sdE=831.6
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SecZ=1.01
Focus=-6.596
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.7 12.9
ALT/AZ=80.2 105.3
fwAVG=2.08
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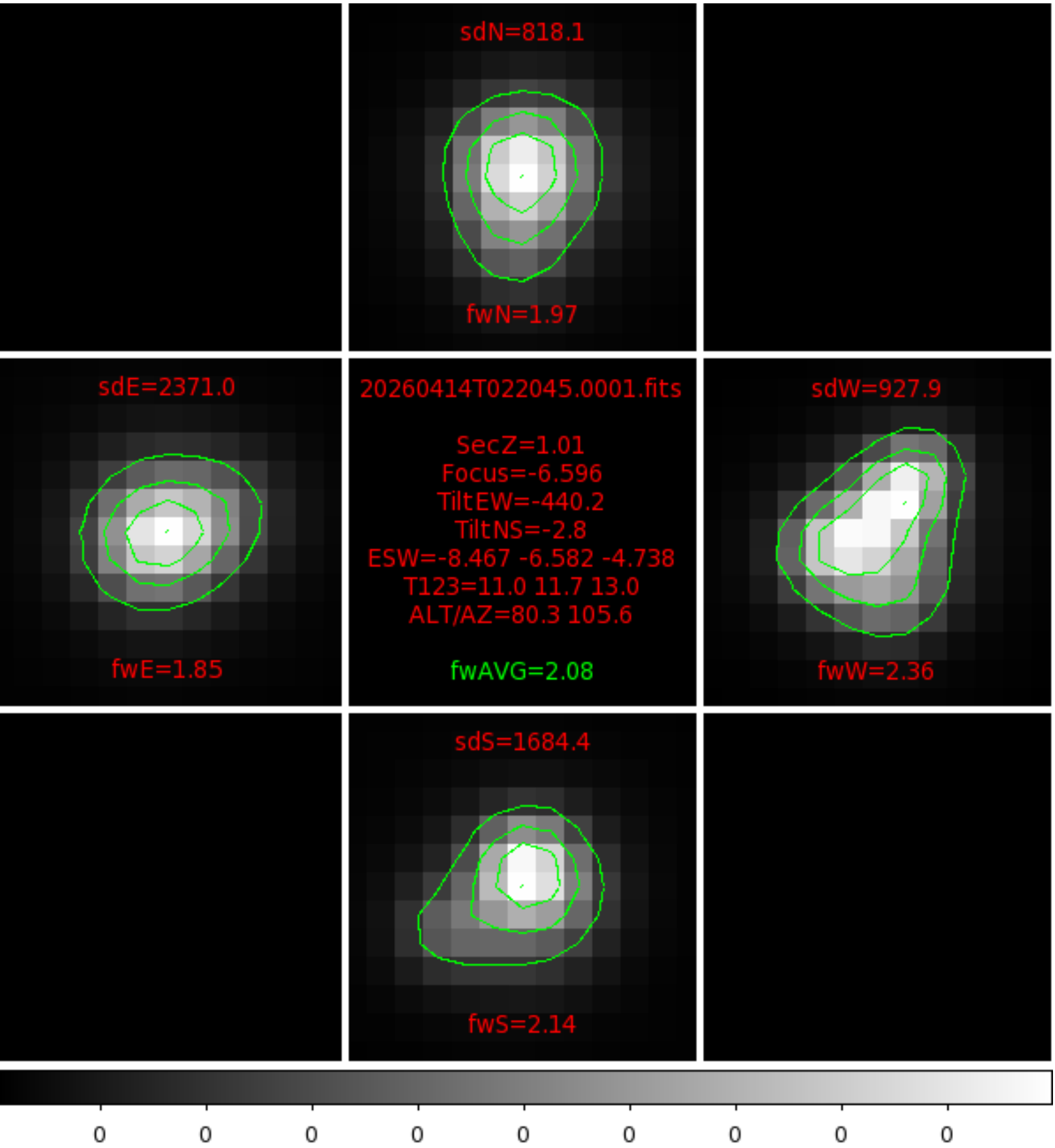
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SecZ=1.01
Focus=-6.596
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.7 13.0
ALT/AZ=80.3 105.6
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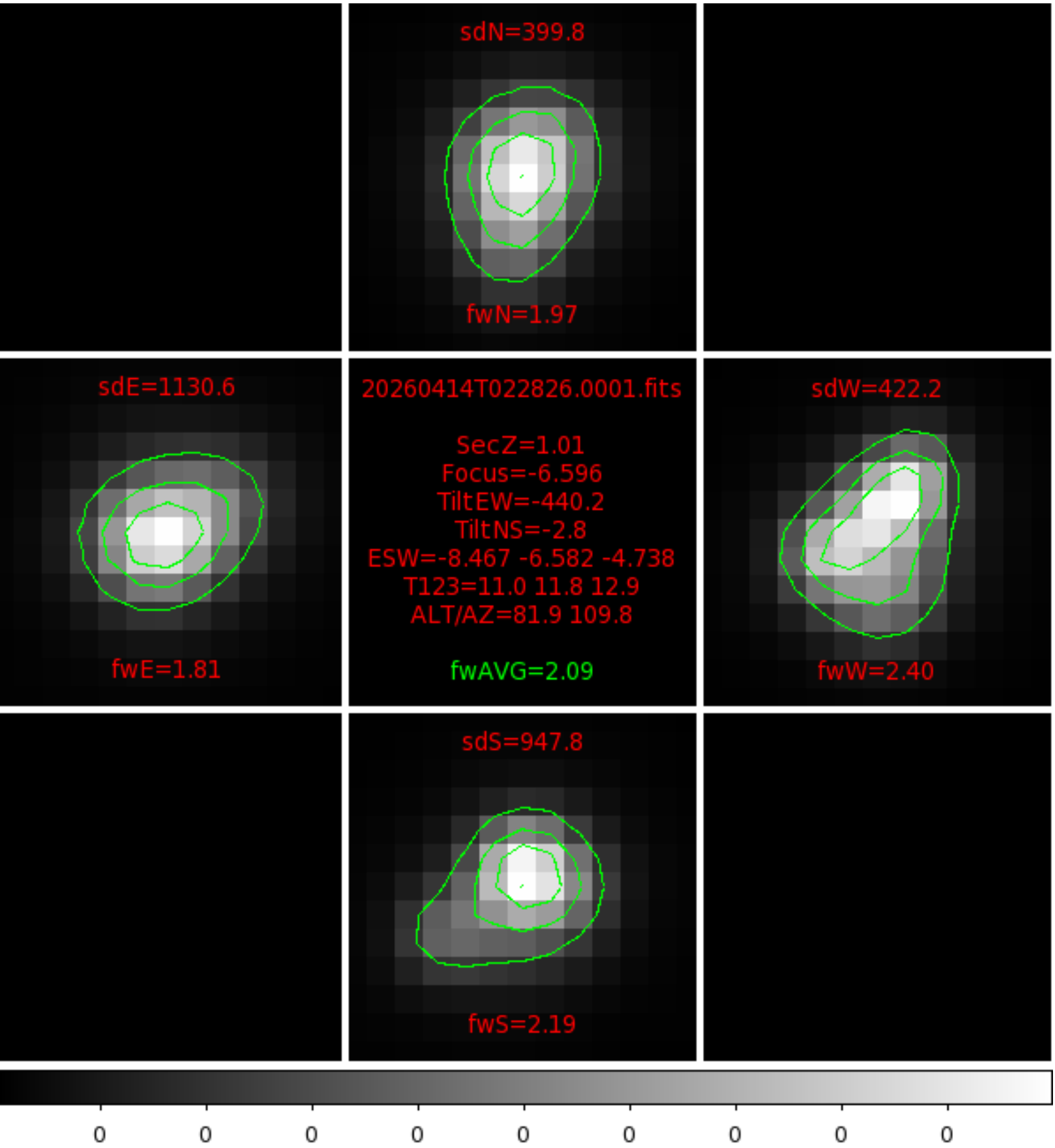
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SecZ=1.01
Focus=-6.596
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.467 -6.582 -4.738
T123=11.0 11.8 12.9
ALT/AZ=81.9 109.8
fwAVG=2.09
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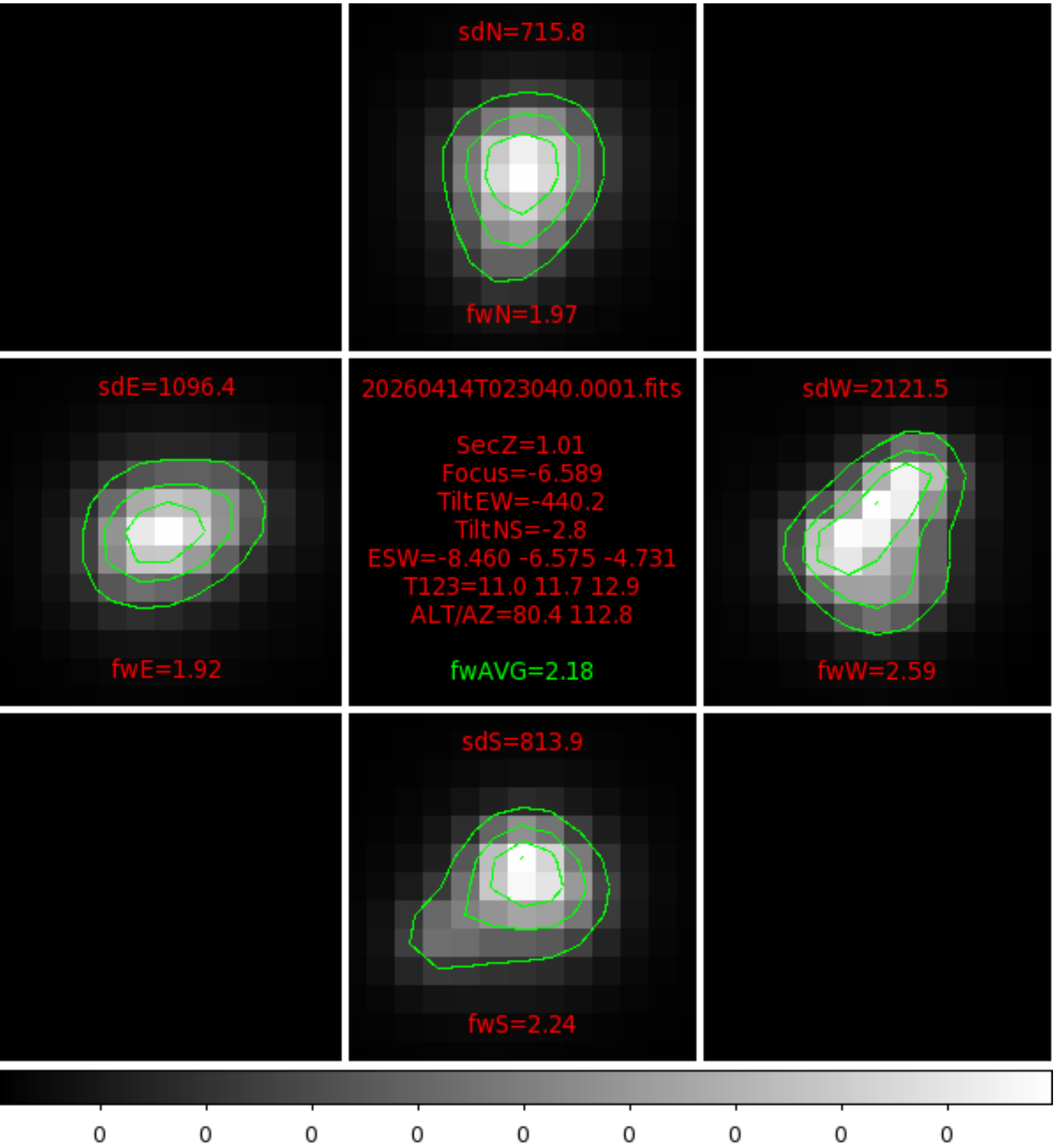
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SecZ=1.01
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.460 -6.575 -4.731
T123=11.0 11.7 12.9
ALT/AZ=80.4 112.8
fwAVG=2.18
sdW=2121.5
fwW=2.59
sdS=813.9
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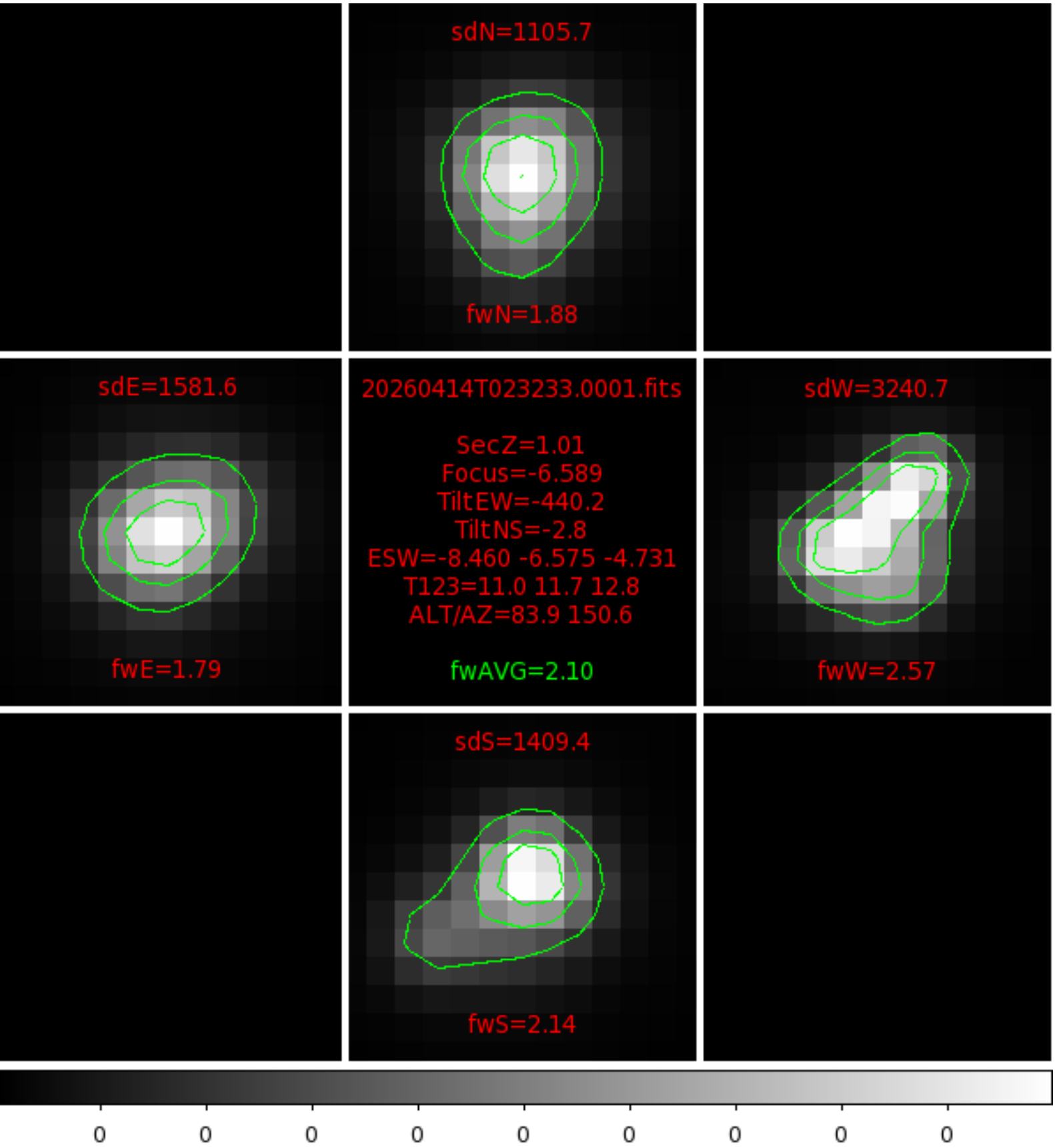
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SecZ=1.01
Focus=-6.589
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.460 -6.575 -4.731
T123=11.0 11.7 12.8
ALT/AZ=83.9 150.6
fwAVG=2.10
sdW=3240.7
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sdS=1409.4
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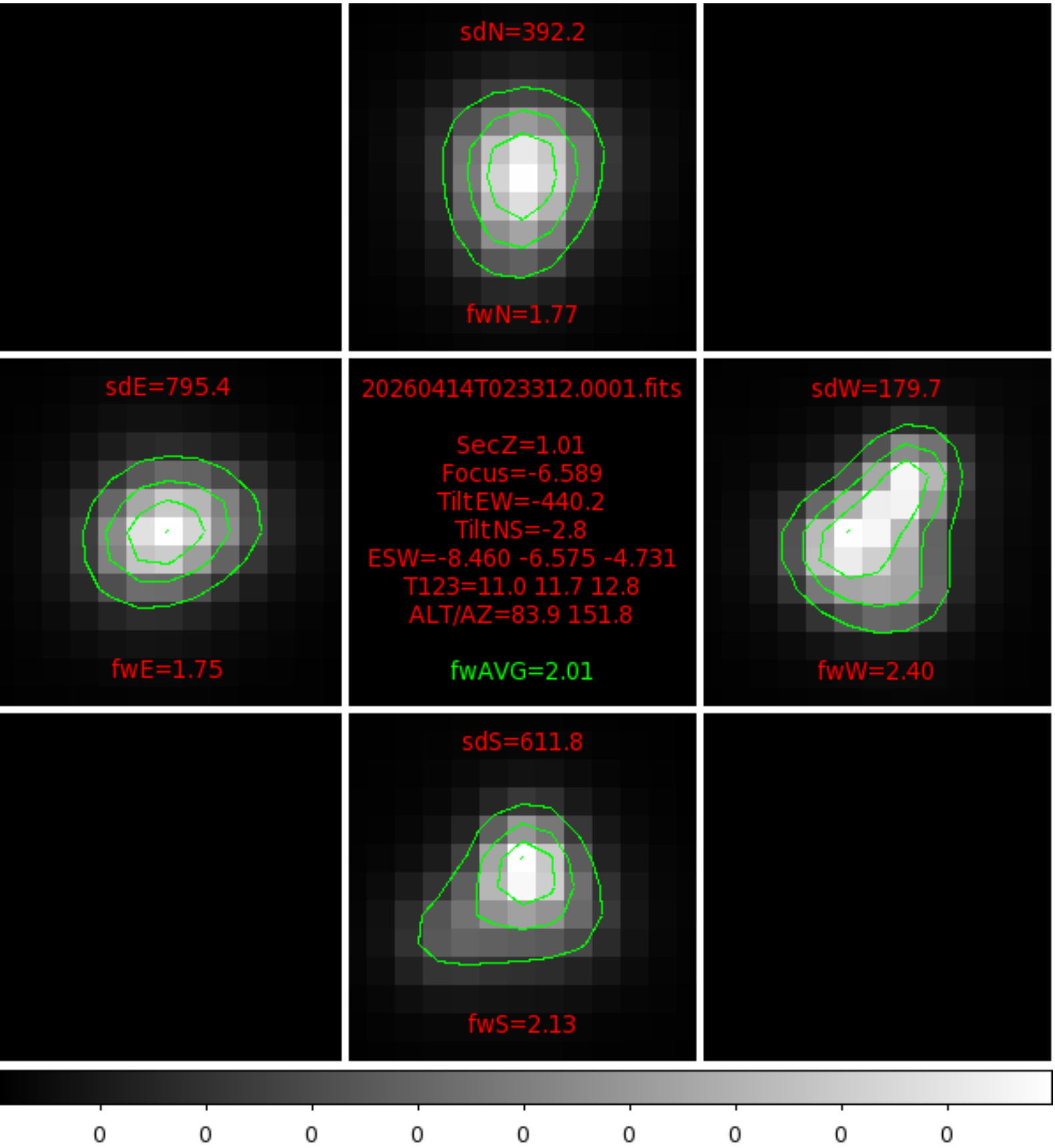
sdN=392.2
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SecZ=1.01
Focus=-6.589
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.460 -6.575 -4.731
T123=11.0 11.7 12.8
ALT/AZ=83.9 151.8
fwAVG=2.01
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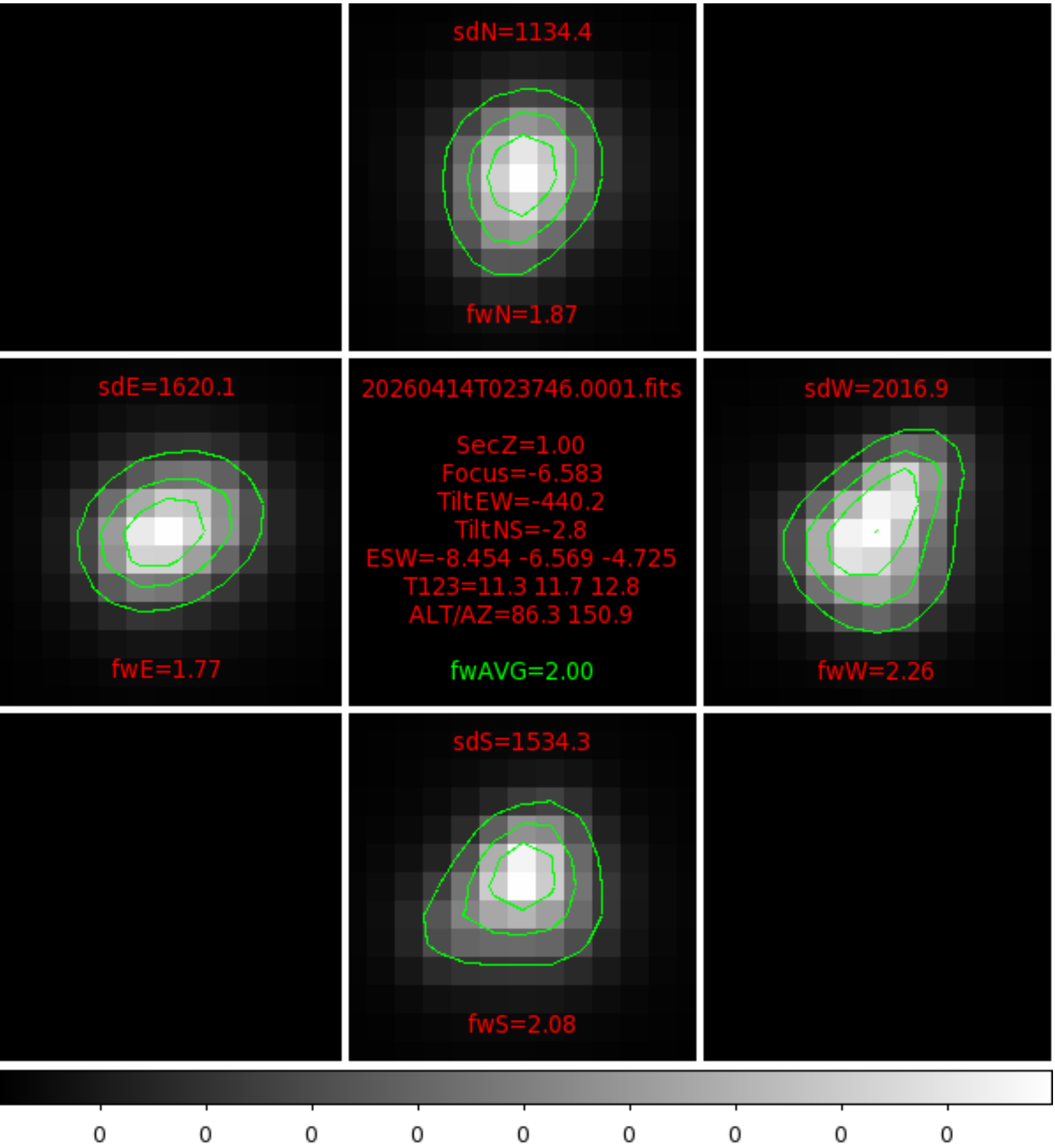
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SecZ=1.00
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.454 -6.569 -4.725
T123=11.3 11.7 12.8
ALT/AZ=86.3 150.9
fwAVG=2.00
sdW=2016.9
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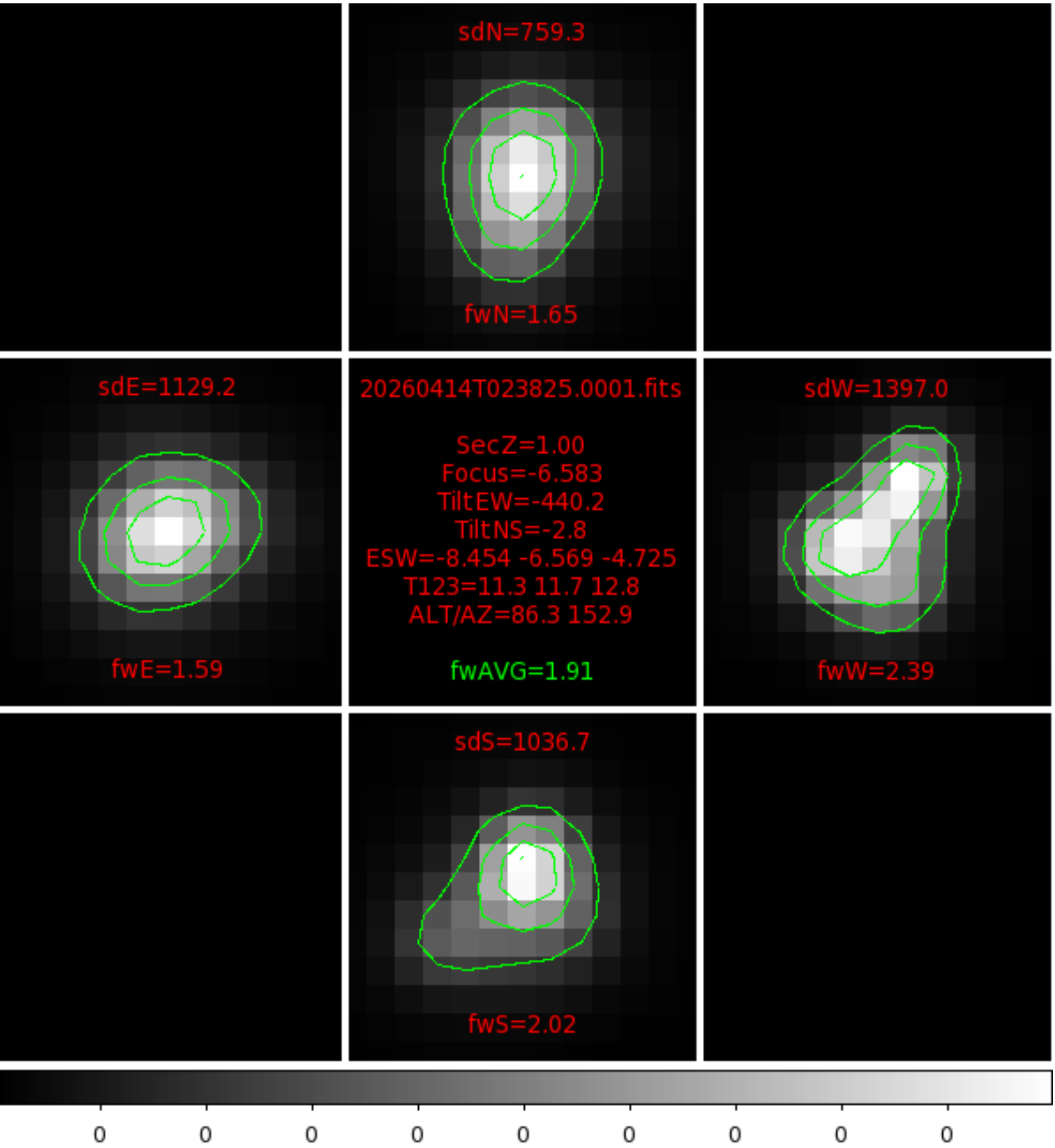
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SecZ=1.00
Focus=-6.583
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.454 -6.569 -4.725
T123=11.3 11.7 12.8
ALT/AZ=86.3 152.9
fwAVG=1.91
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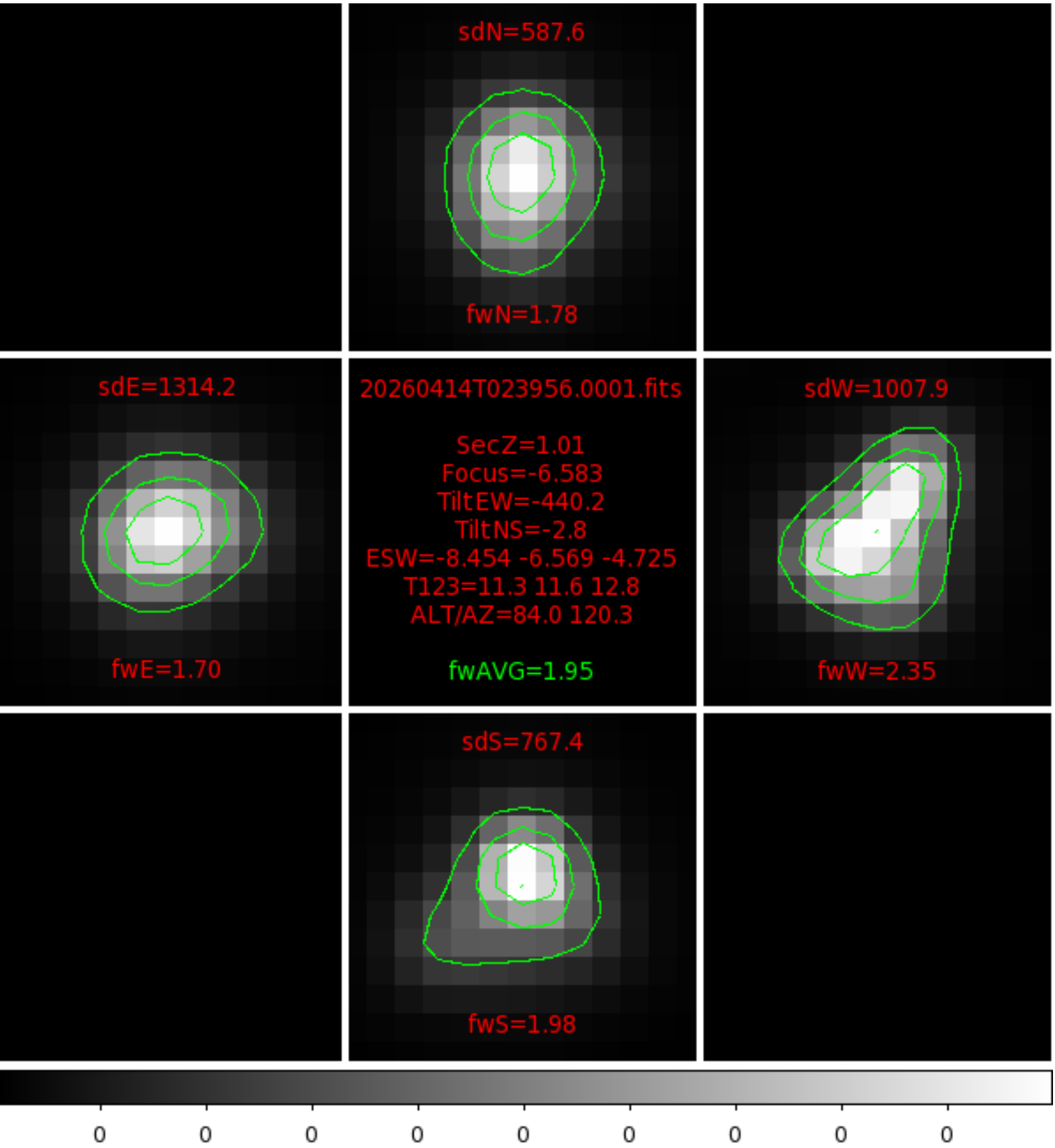
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Focus=-6.583
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.454 -6.569 -4.725
T123=11.3 11.6 12.8
ALT/AZ=84.0 120.3
fwAVG=1.95
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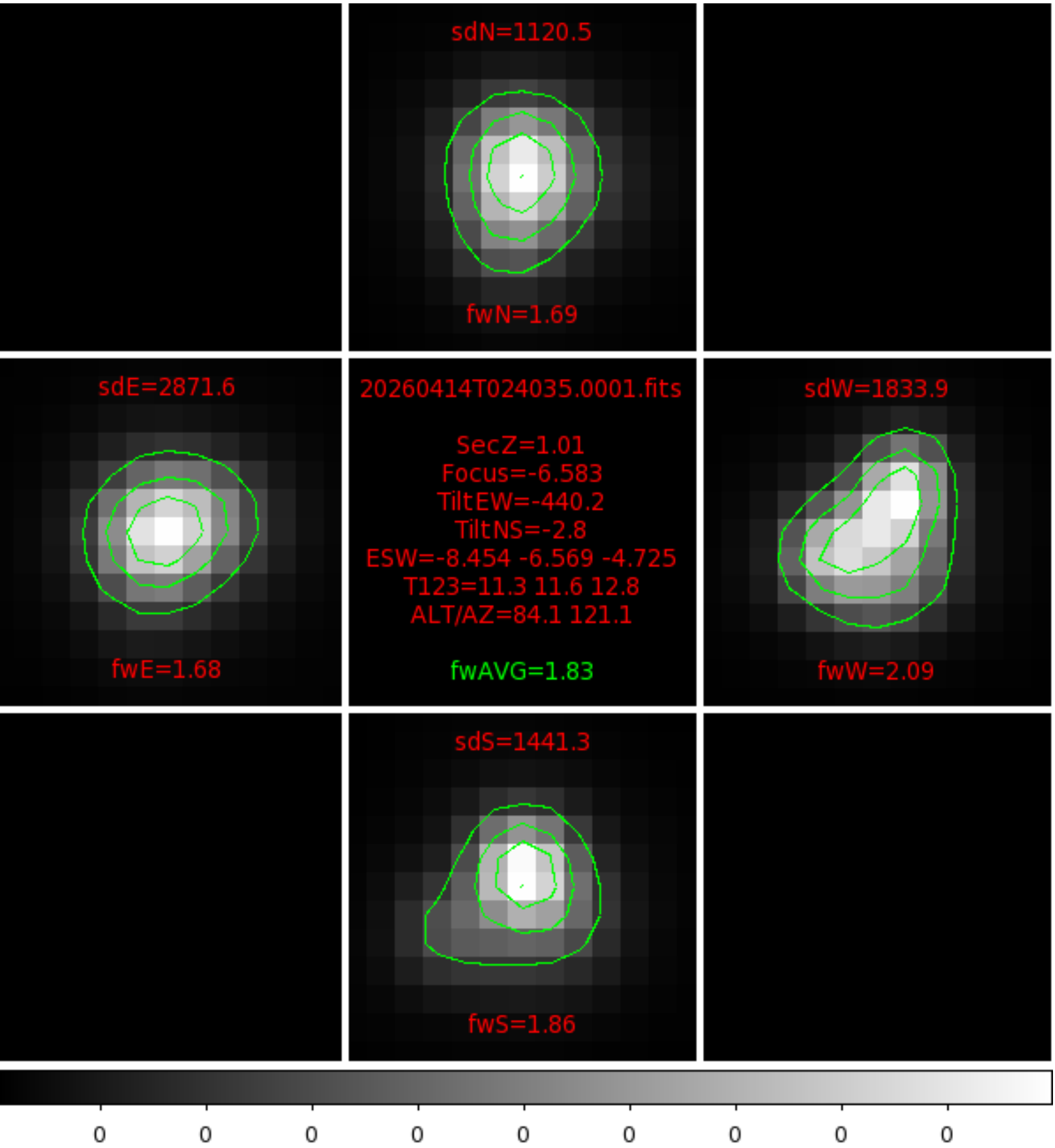
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TiltNS=-2.8
ESW=-8.454 -6.569 -4.725
T123=11.3 11.6 12.8
ALT/AZ=84.1 121.1
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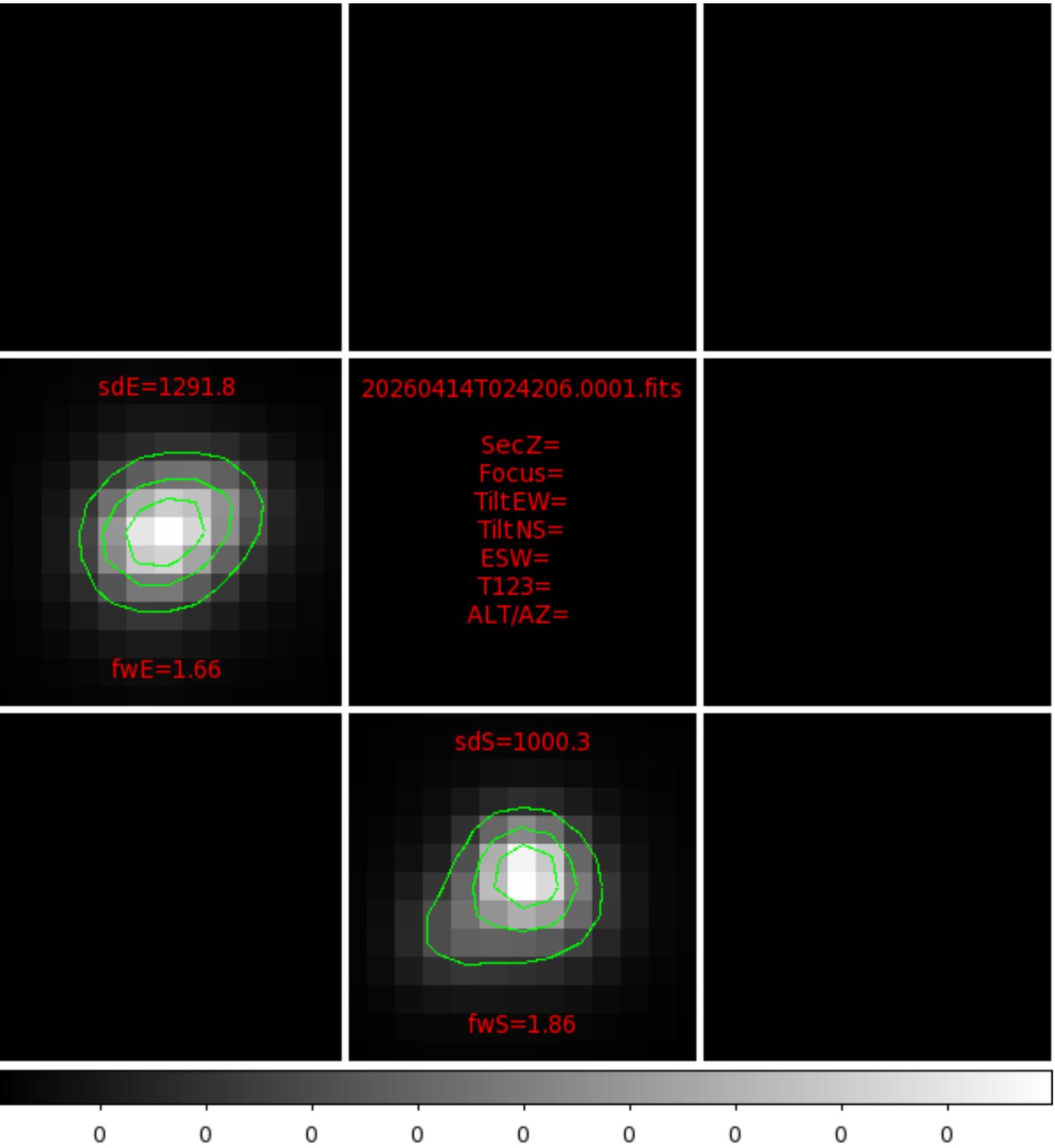
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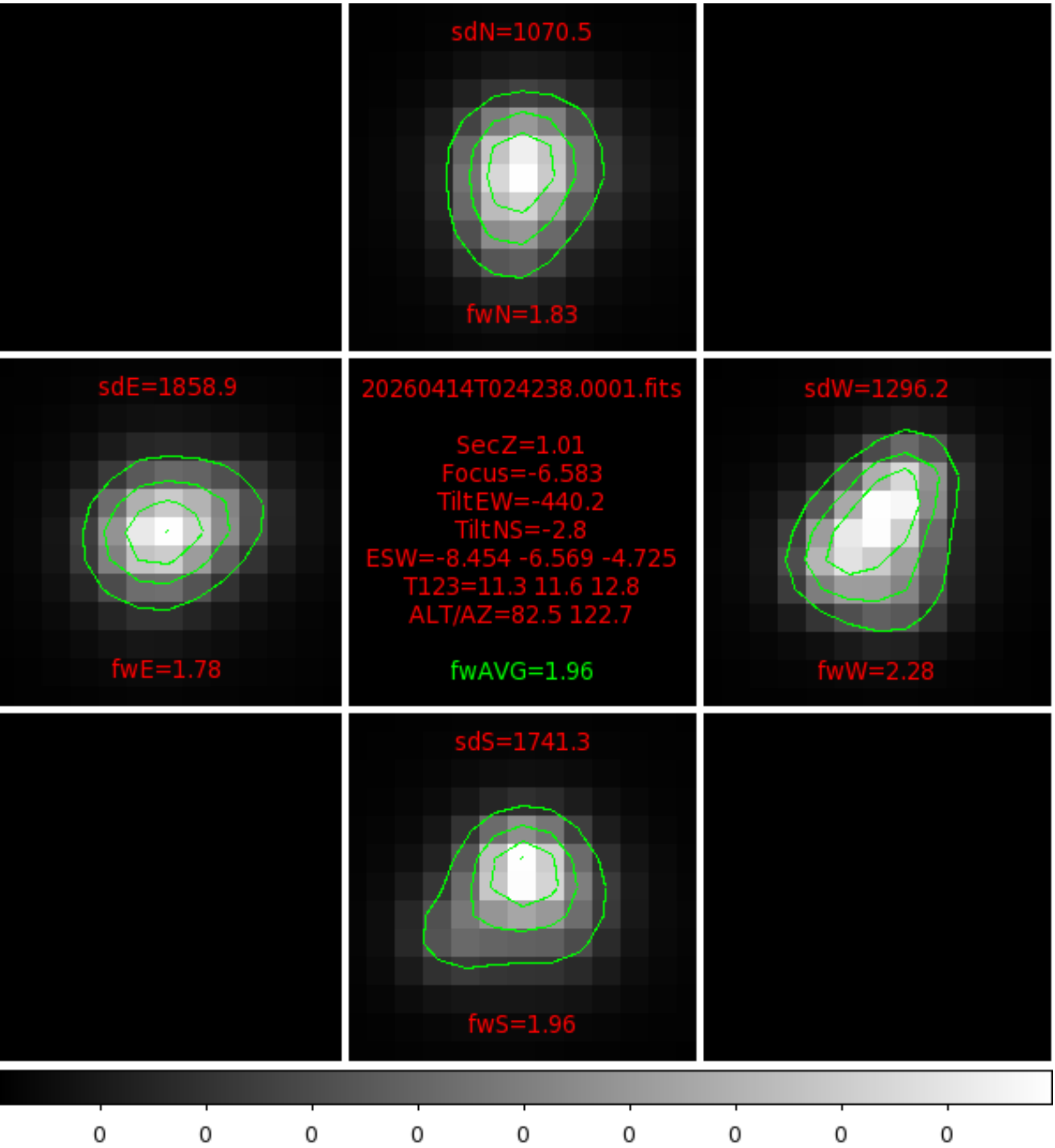
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SecZ=1.01
Focus=-6.583
TiltEW=-440.2
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ESW=-8.454 -6.569 -4.725
T123=11.3 11.6 12.8
ALT/AZ=82.5 122.7
fwAVG=1.96
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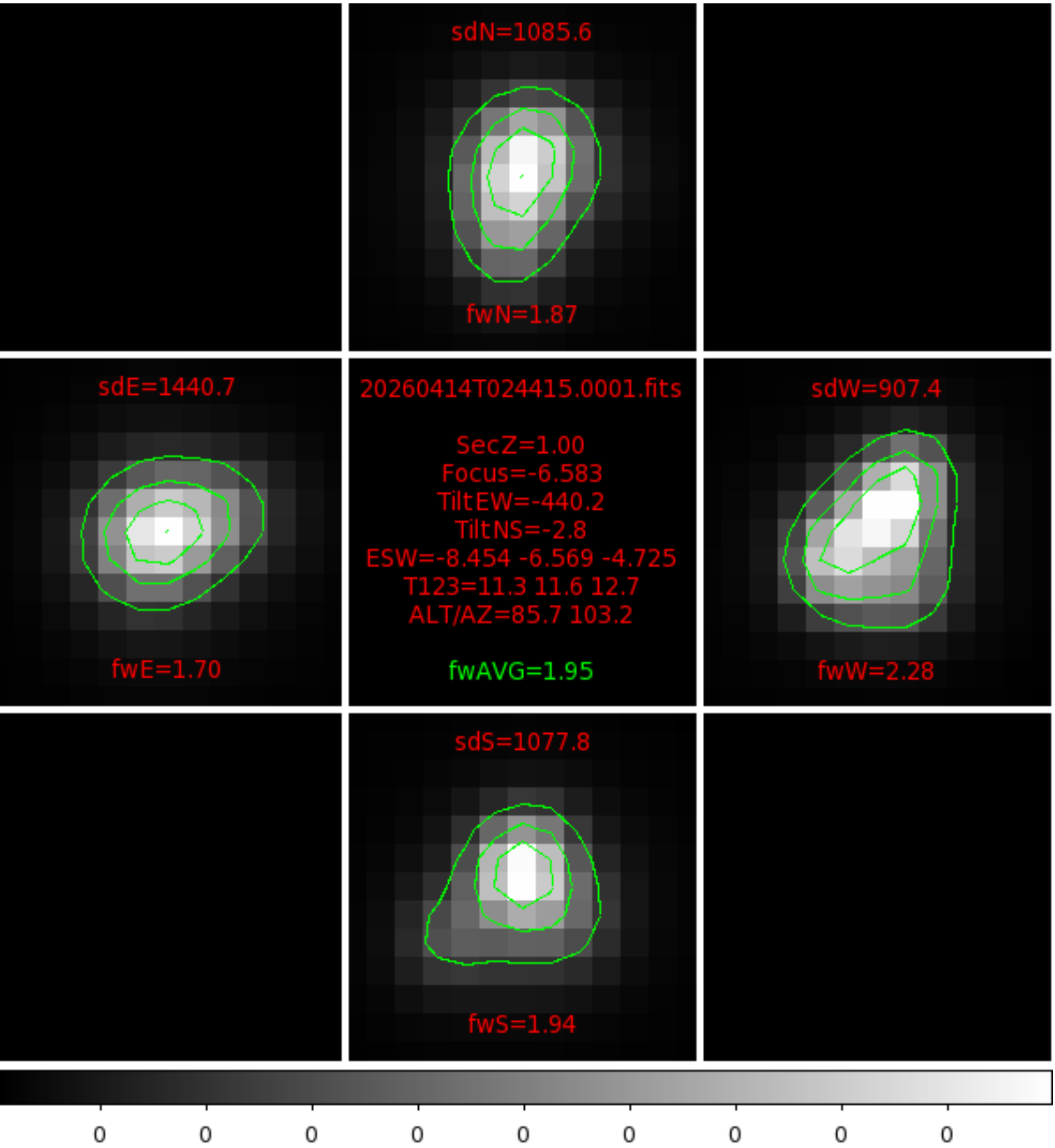
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ESW=-8.454 -6.569 -4.725
T123=11.3 11.6 12.7
ALT/AZ=85.7 103.2
fwAVG=1.95
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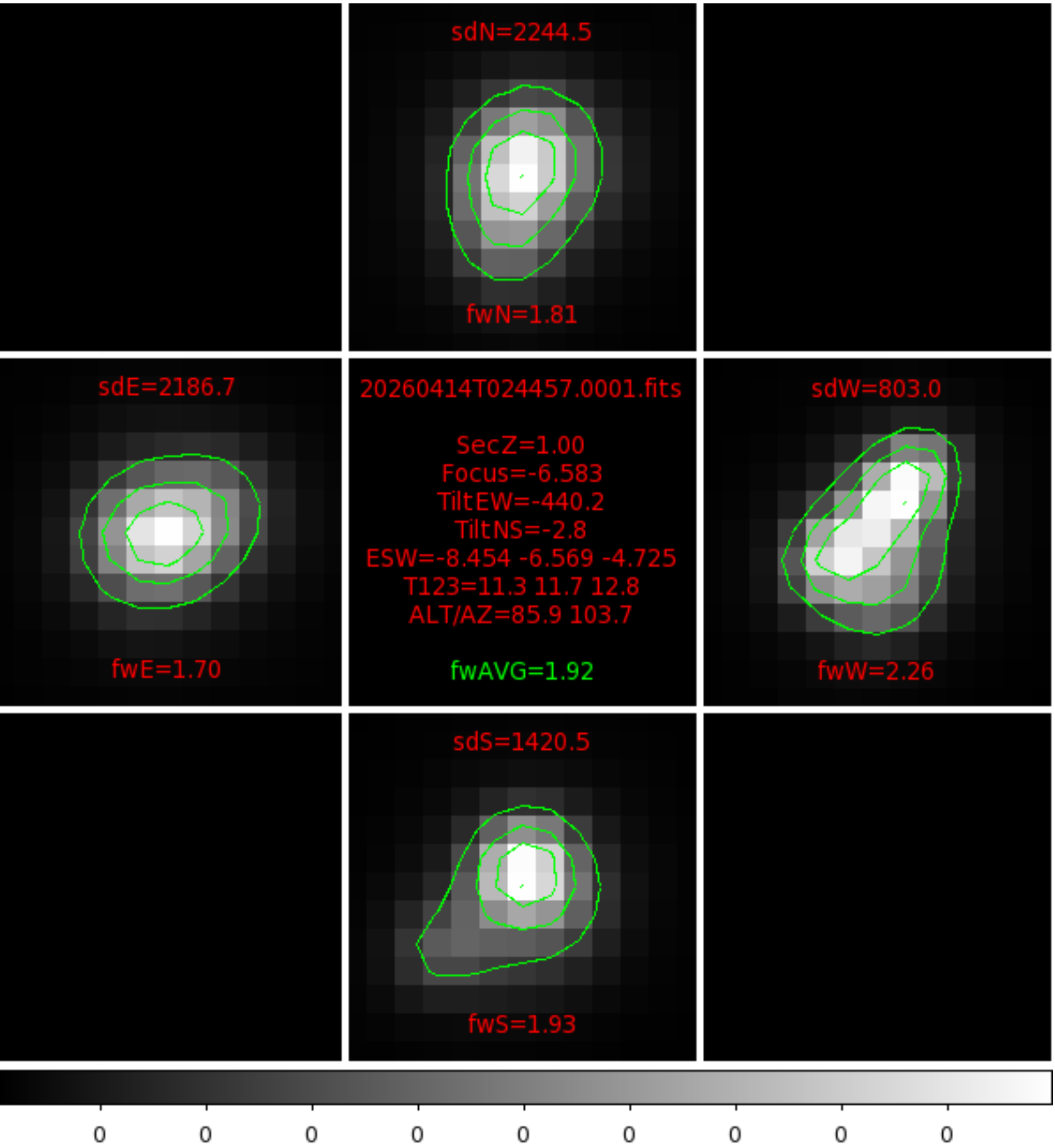
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SecZ=1.00
Focus=-6.583
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TiltNS=-2.8
ESW=-8.454 -6.569 -4.725
T123=11.3 11.7 12.8
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fwAVG=1.92
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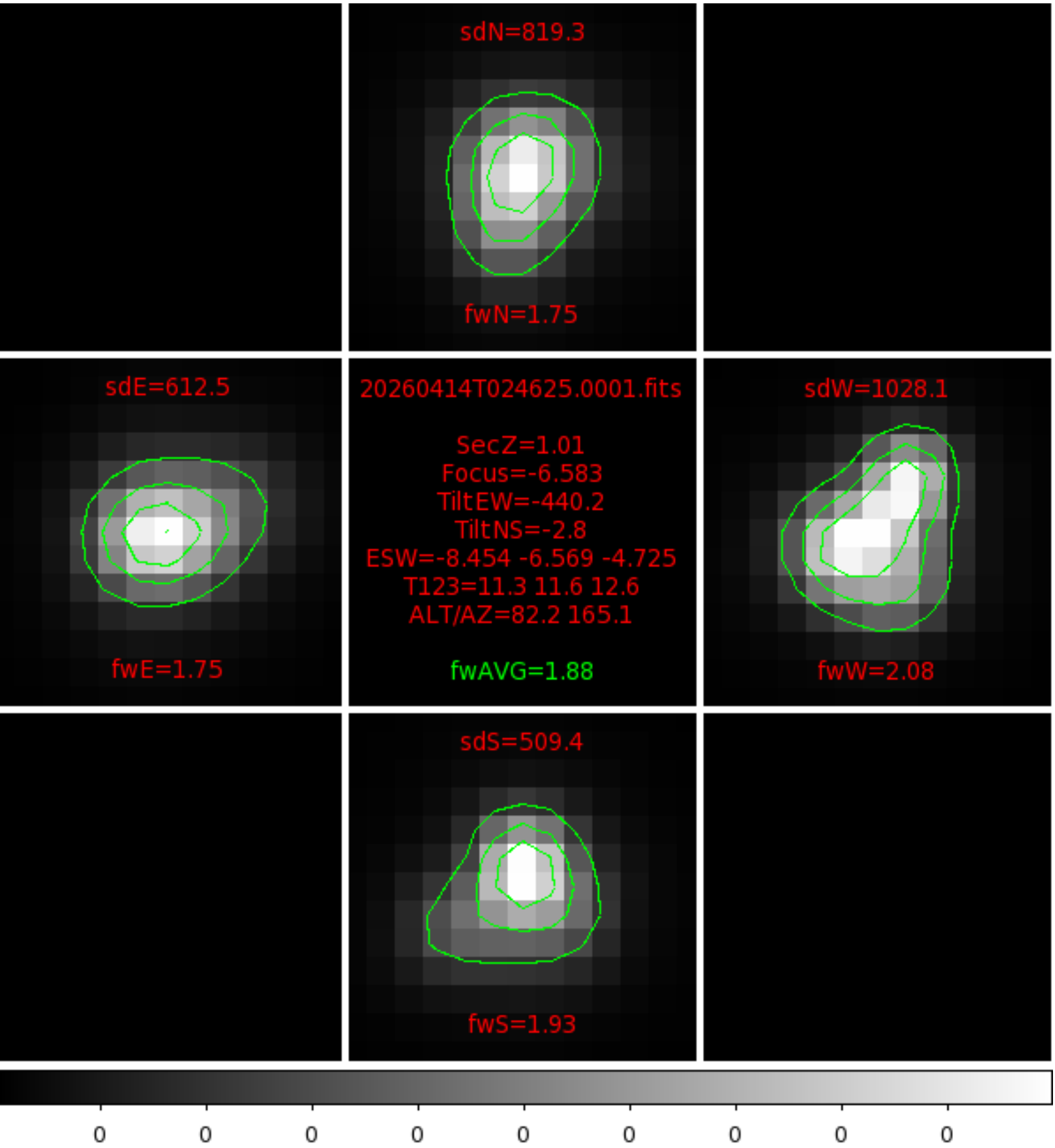
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SecZ=1.01
Focus=-6.583
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.454 -6.569 -4.725
T123=11.3 11.6 12.6
ALT/AZ=82.2 165.1
fwAVG=1.88
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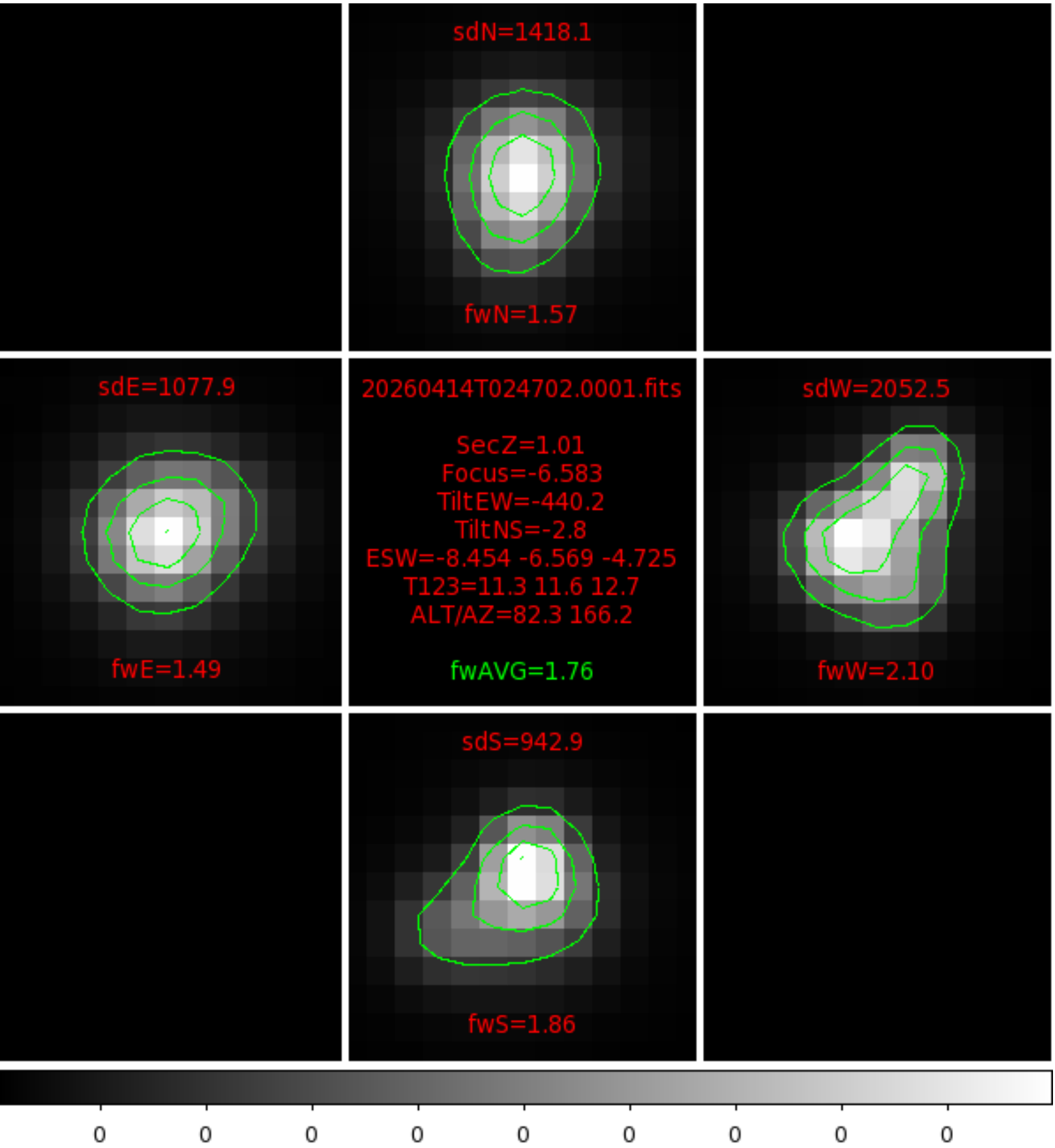
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SecZ=1.01
Focus=-6.583
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.454 -6.569 -4.725
T123=11.3 11.6 12.7
ALT/AZ=82.3 166.2
fwAVG=1.76
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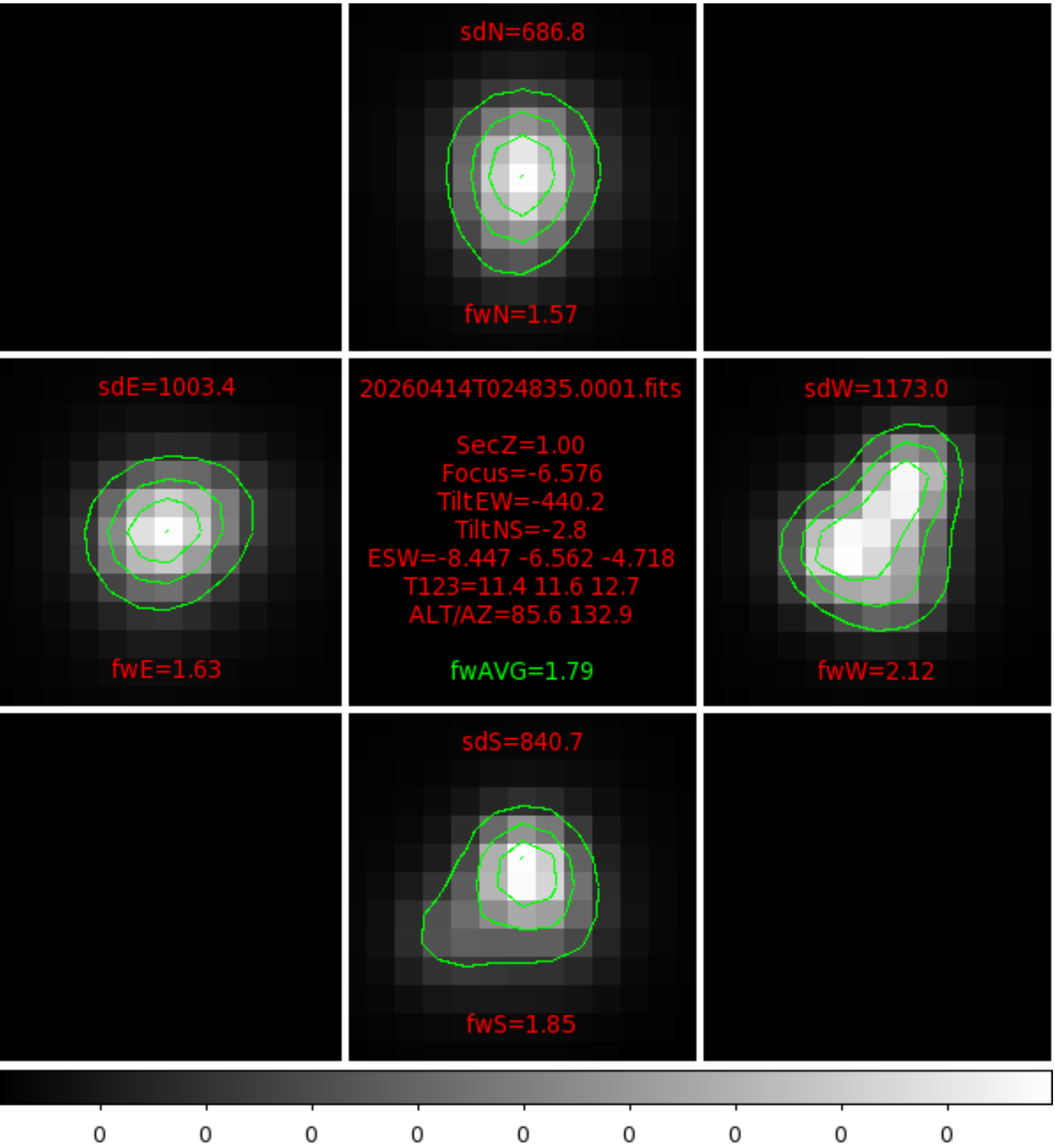
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sdE=1003.4
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SecZ=1.00
Focus=-6.576
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.447 -6.562 -4.718
T123=11.4 11.6 12.7
ALT/AZ=85.6 132.9
fwAVG=1.79
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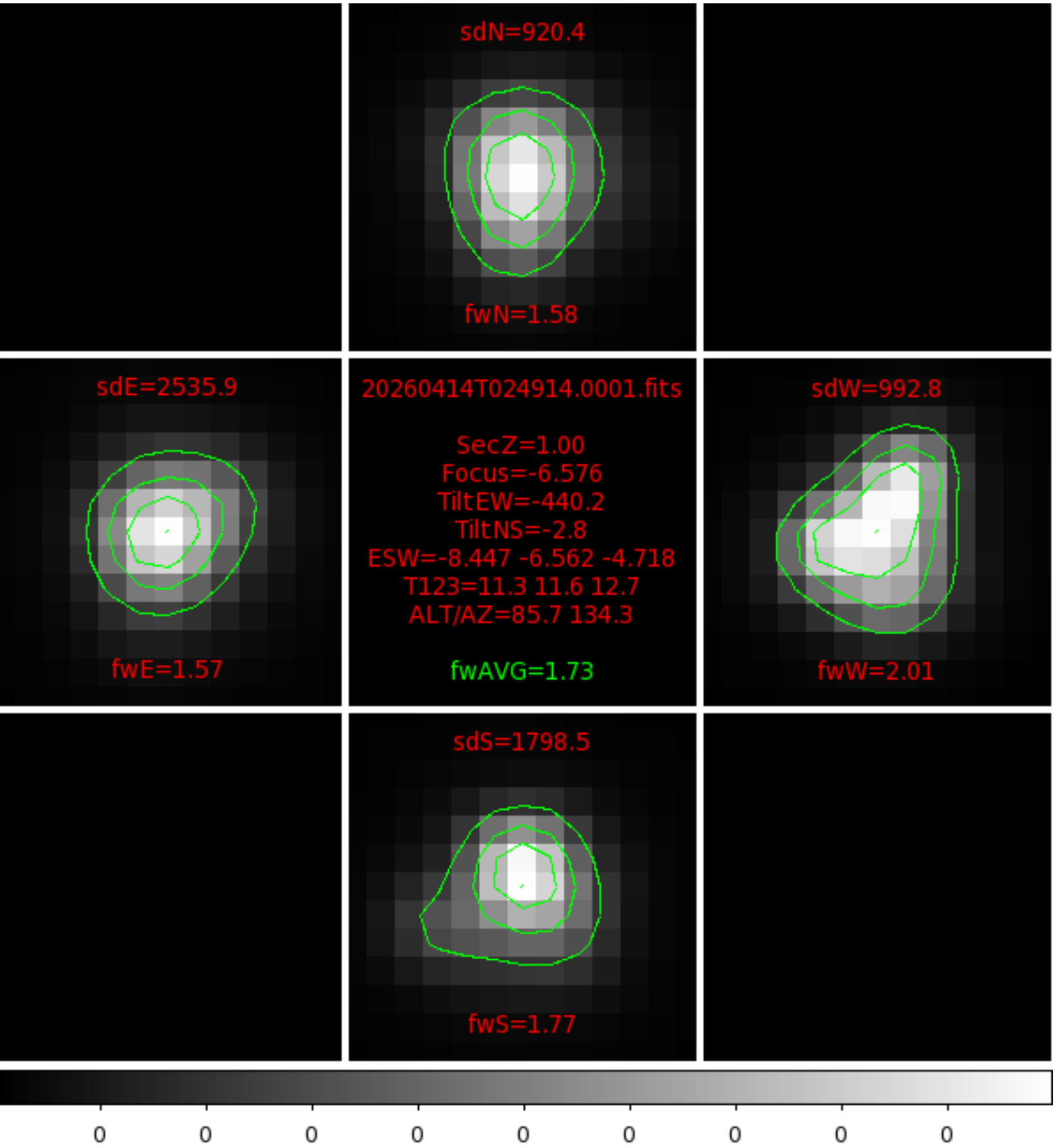
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SecZ=1.00
Focus=-6.576
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.447 -6.562 -4.718
T123=11.3 11.6 12.7
ALT/AZ=85.7 134.3
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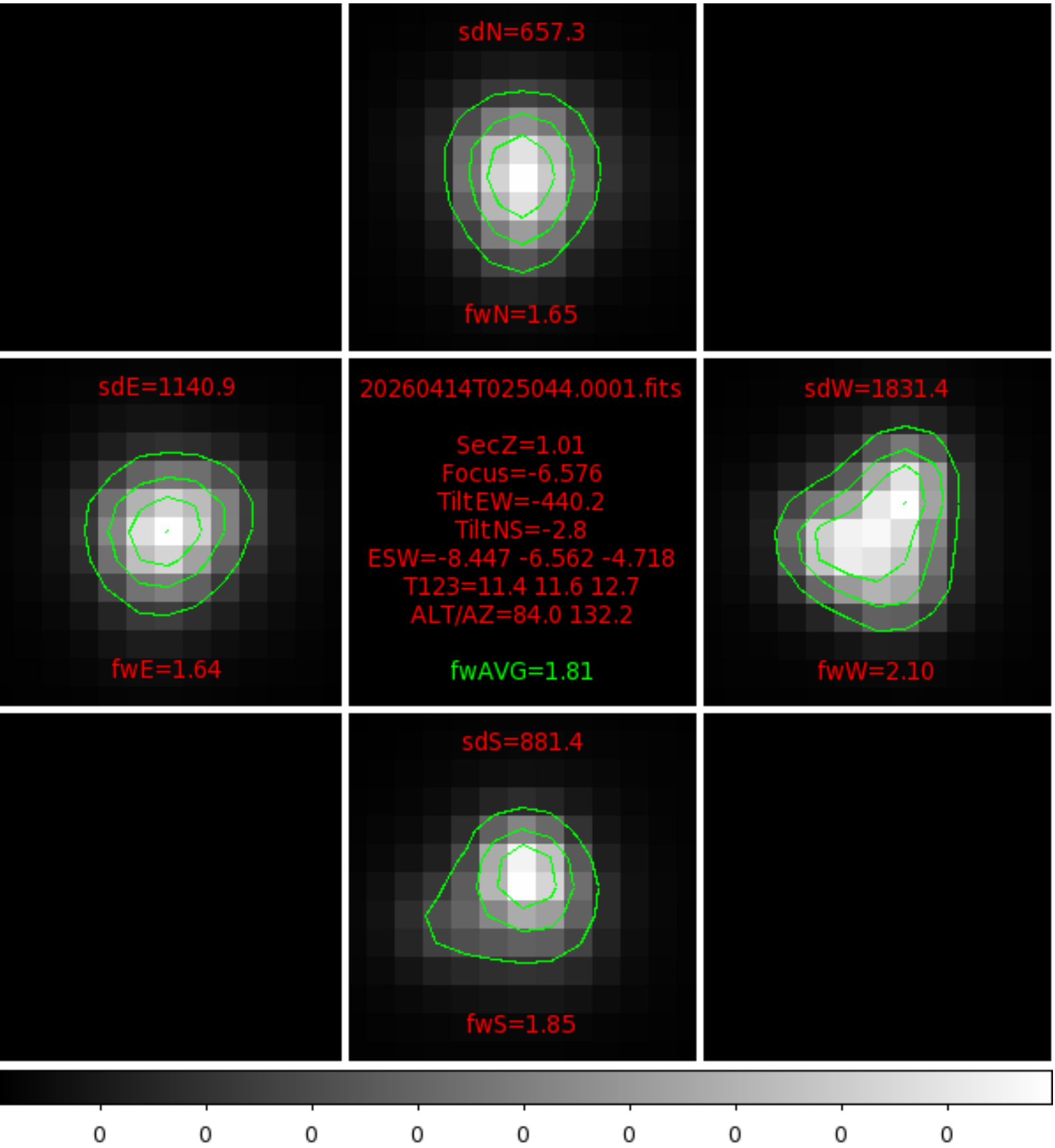
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T123=11.4 11.6 12.7
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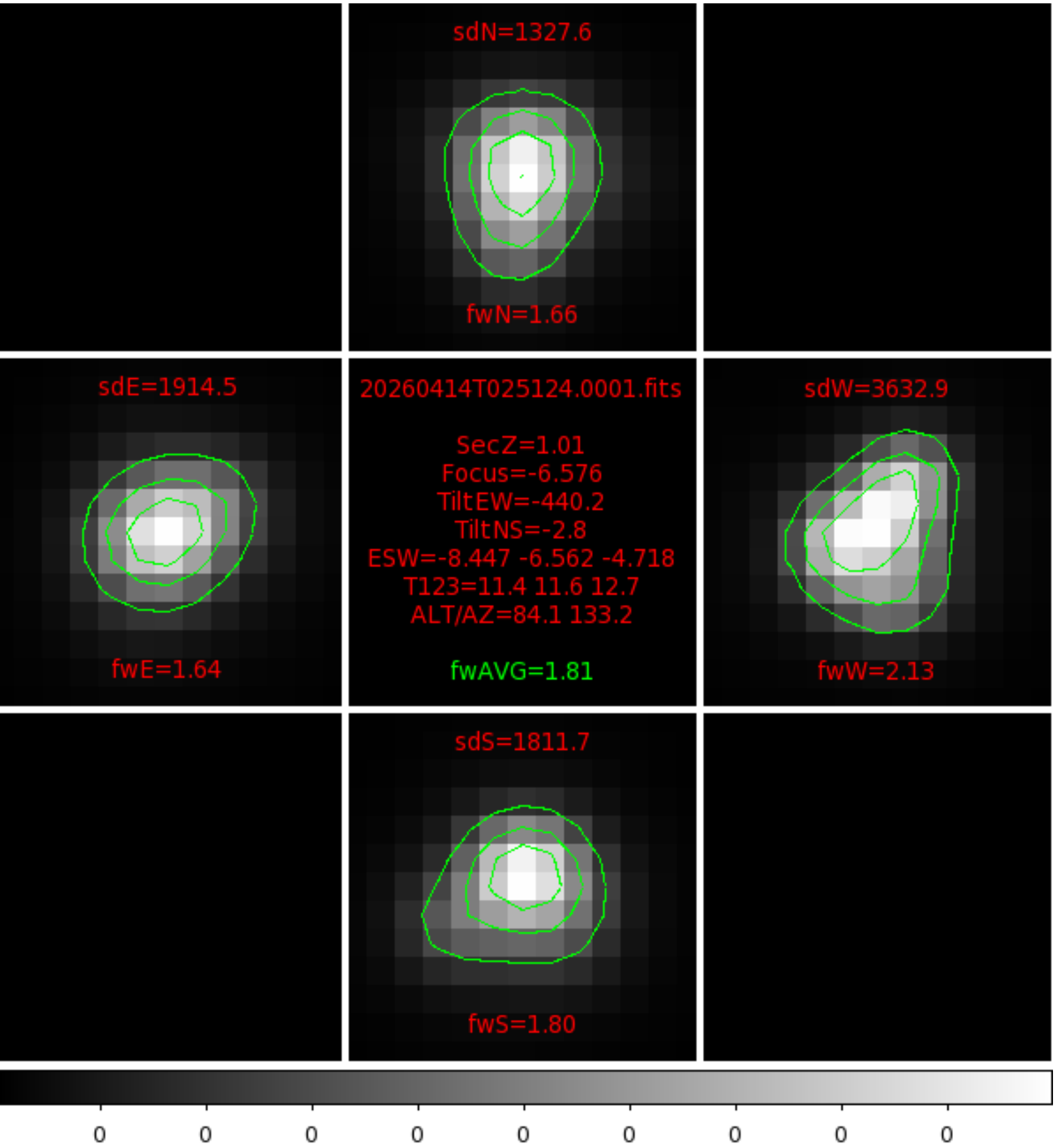
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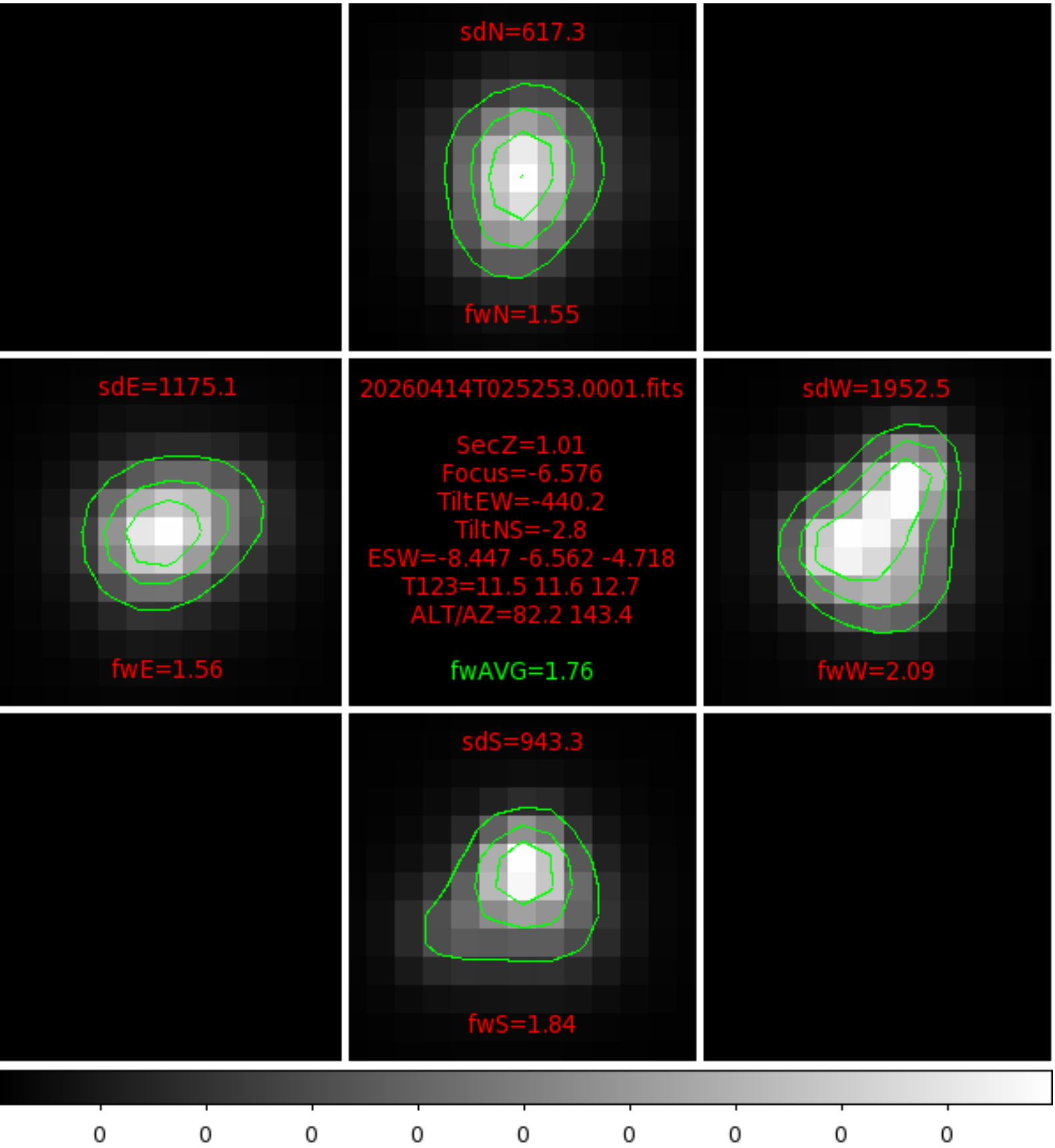
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ESW=-8.447 -6.562 -4.718
T123=11.5 11.6 12.7
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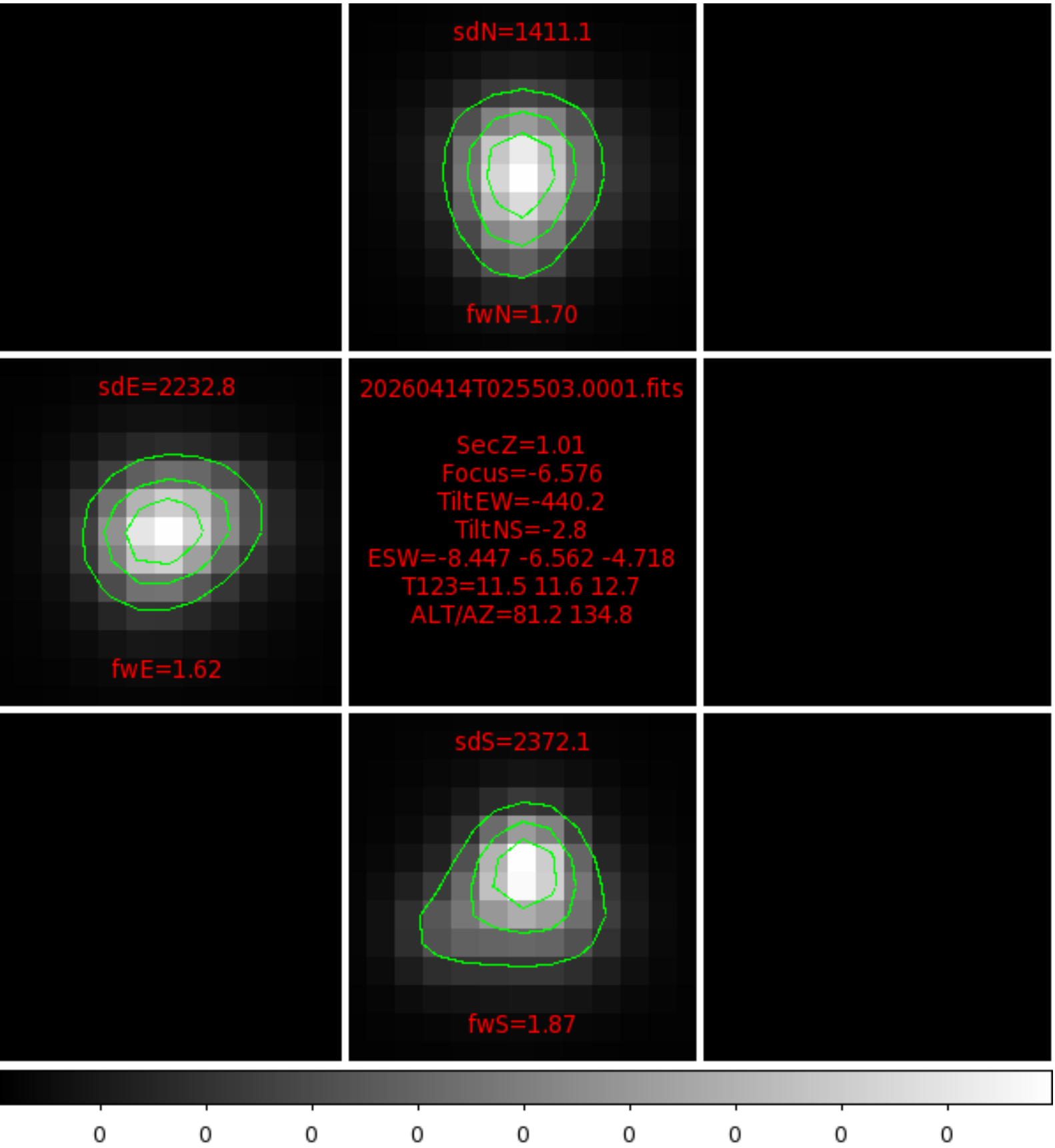
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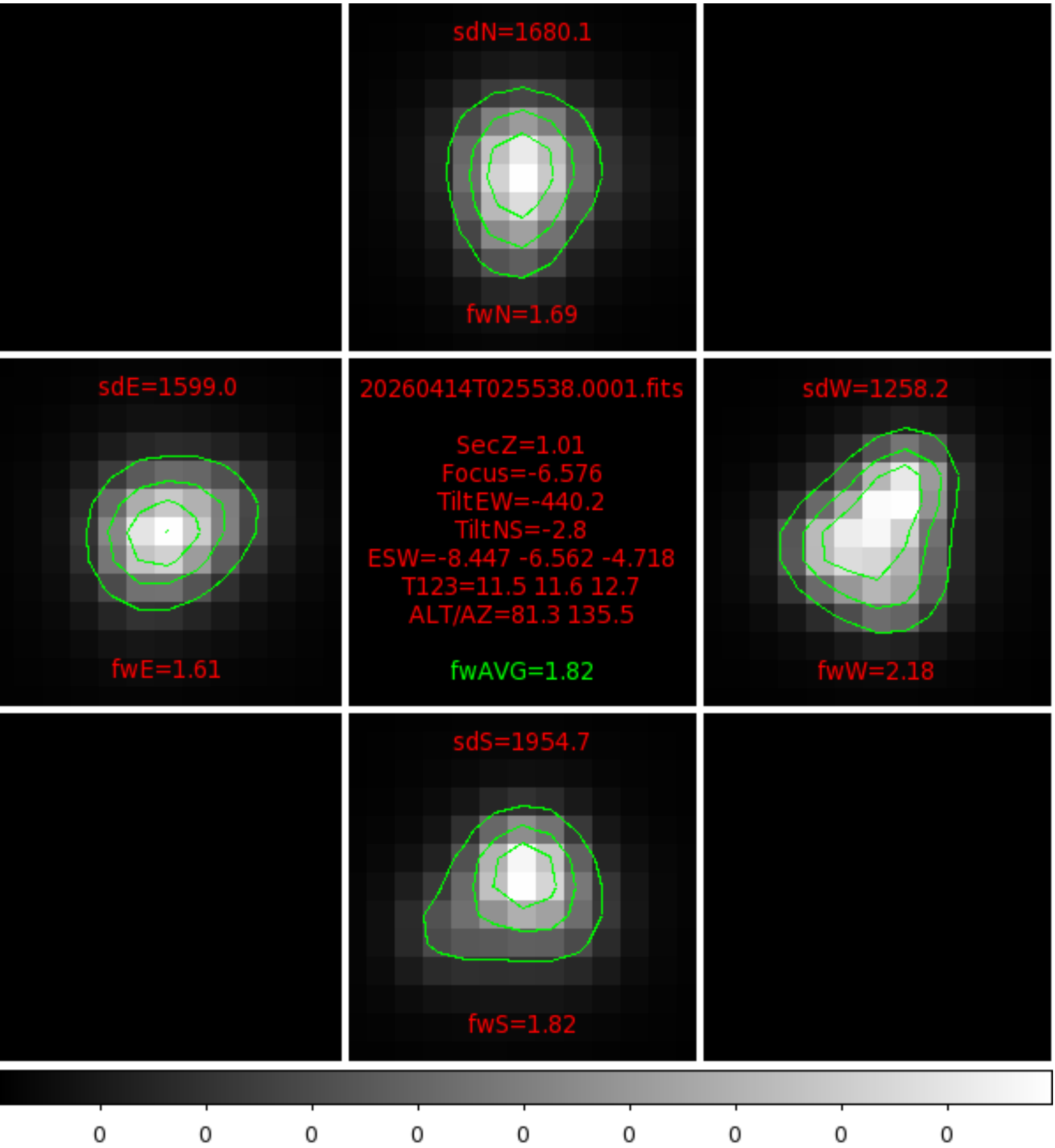
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T123=11.5 11.6 12.7
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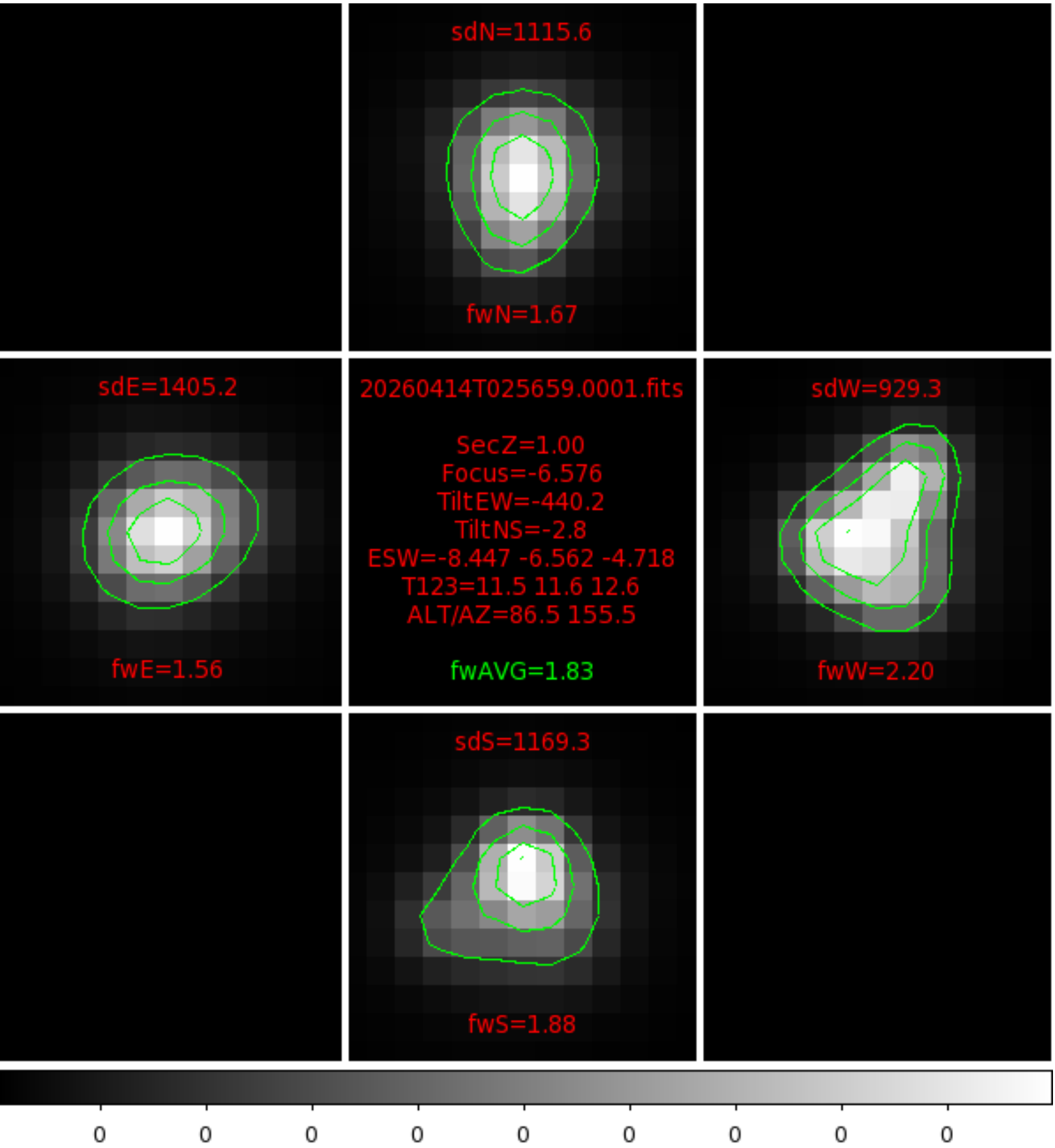
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T123=11.5 11.6 12.6
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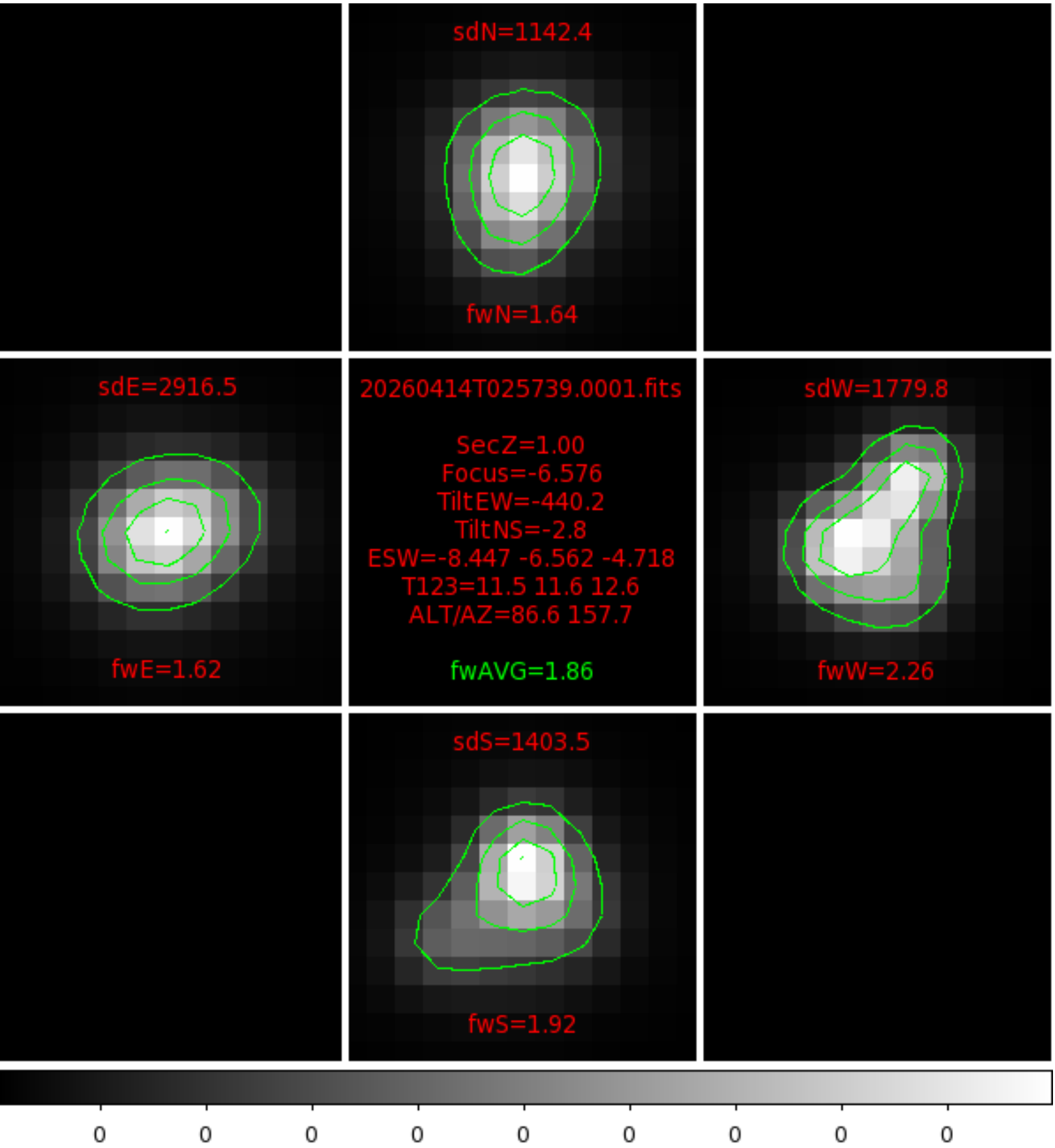
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ESW=-8.447 -6.562 -4.718
T123=11.5 11.6 12.6
ALT/AZ=86.6 157.7
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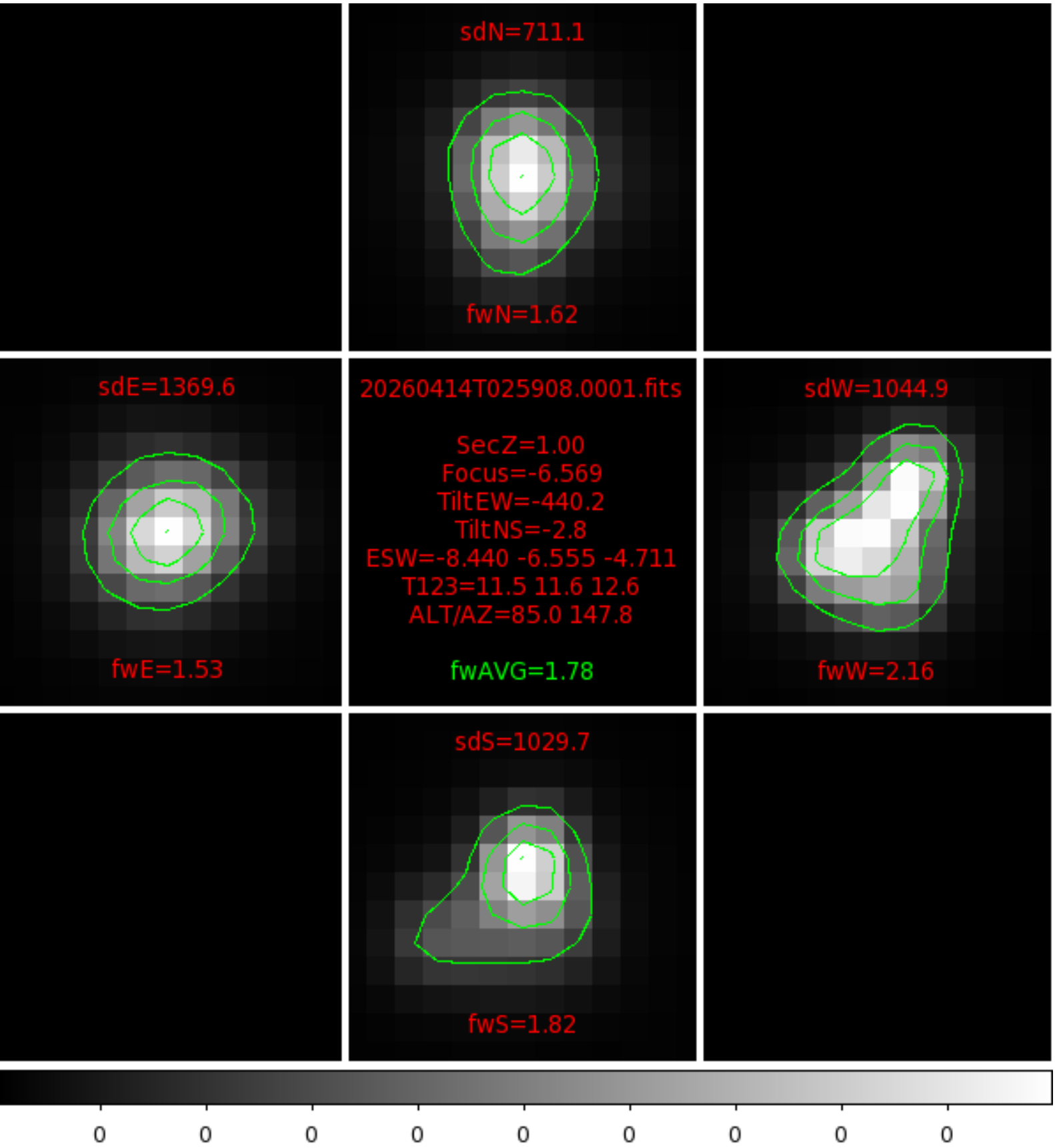
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T123=11.5 11.6 12.6
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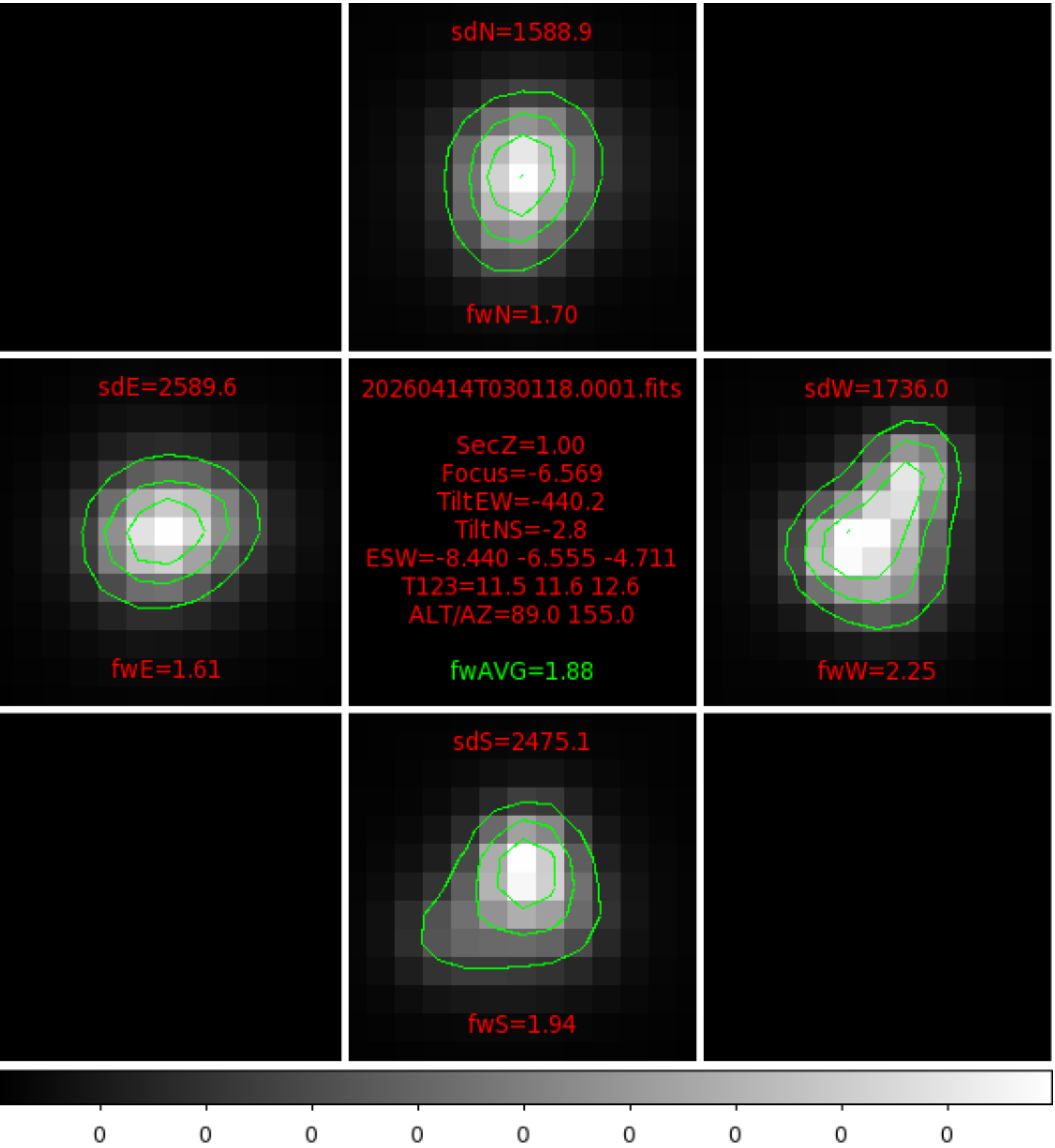
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T123=11.5 11.6 12.6
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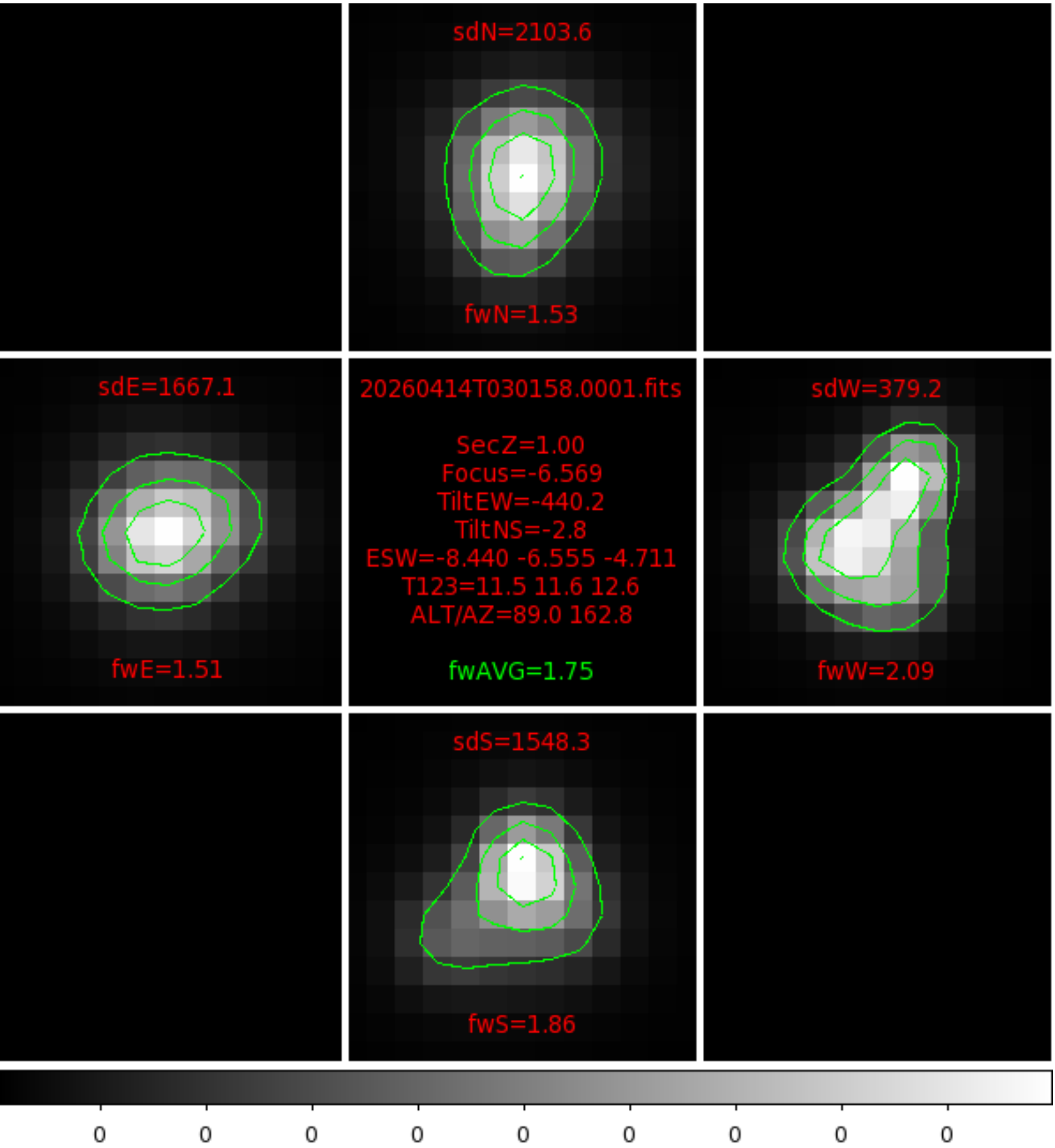
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SecZ=1.00
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T123=11.5 11.6 12.6
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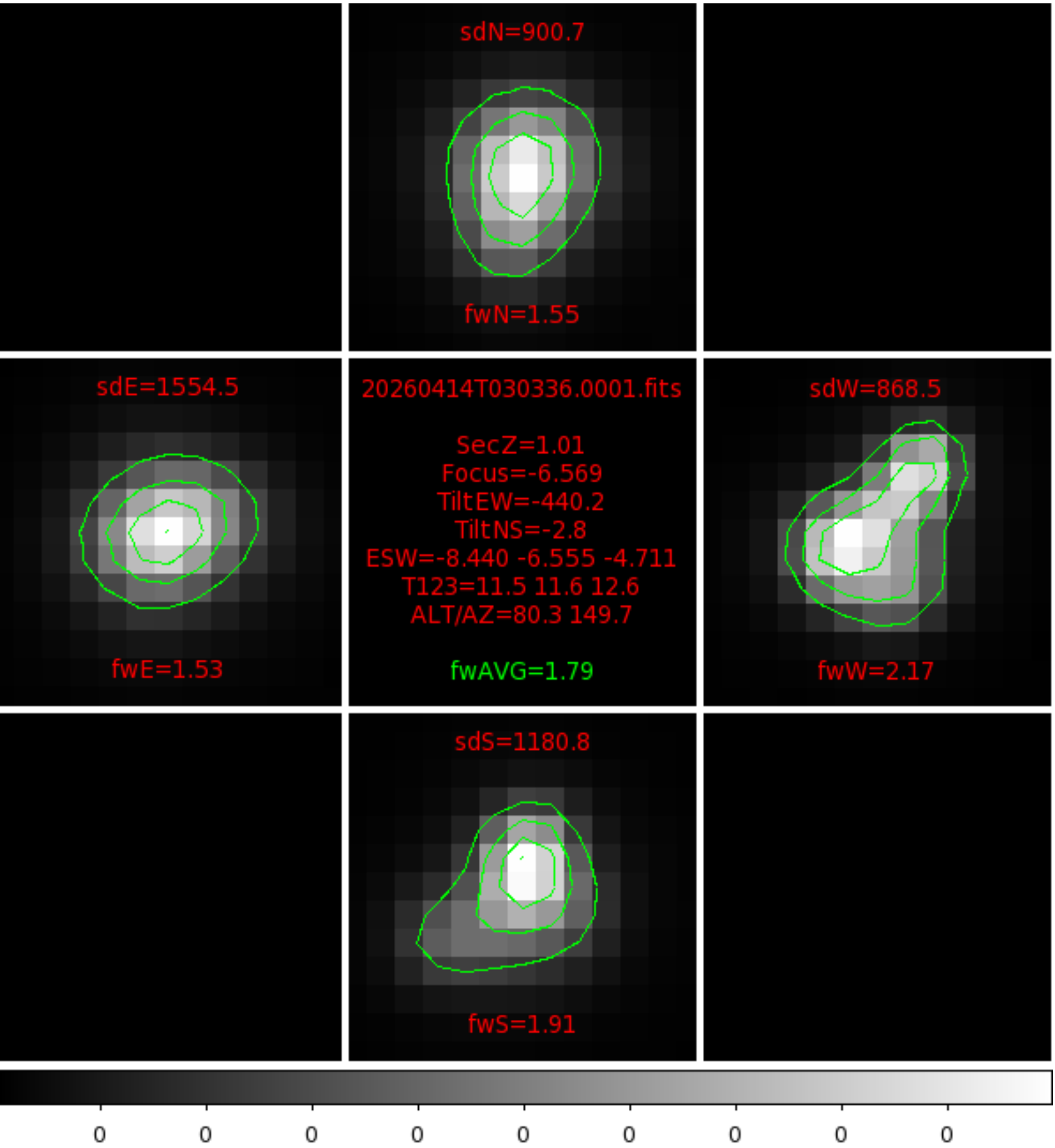
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ESW=-8.440 -6.555 -4.711
T123=11.5 11.6 12.6
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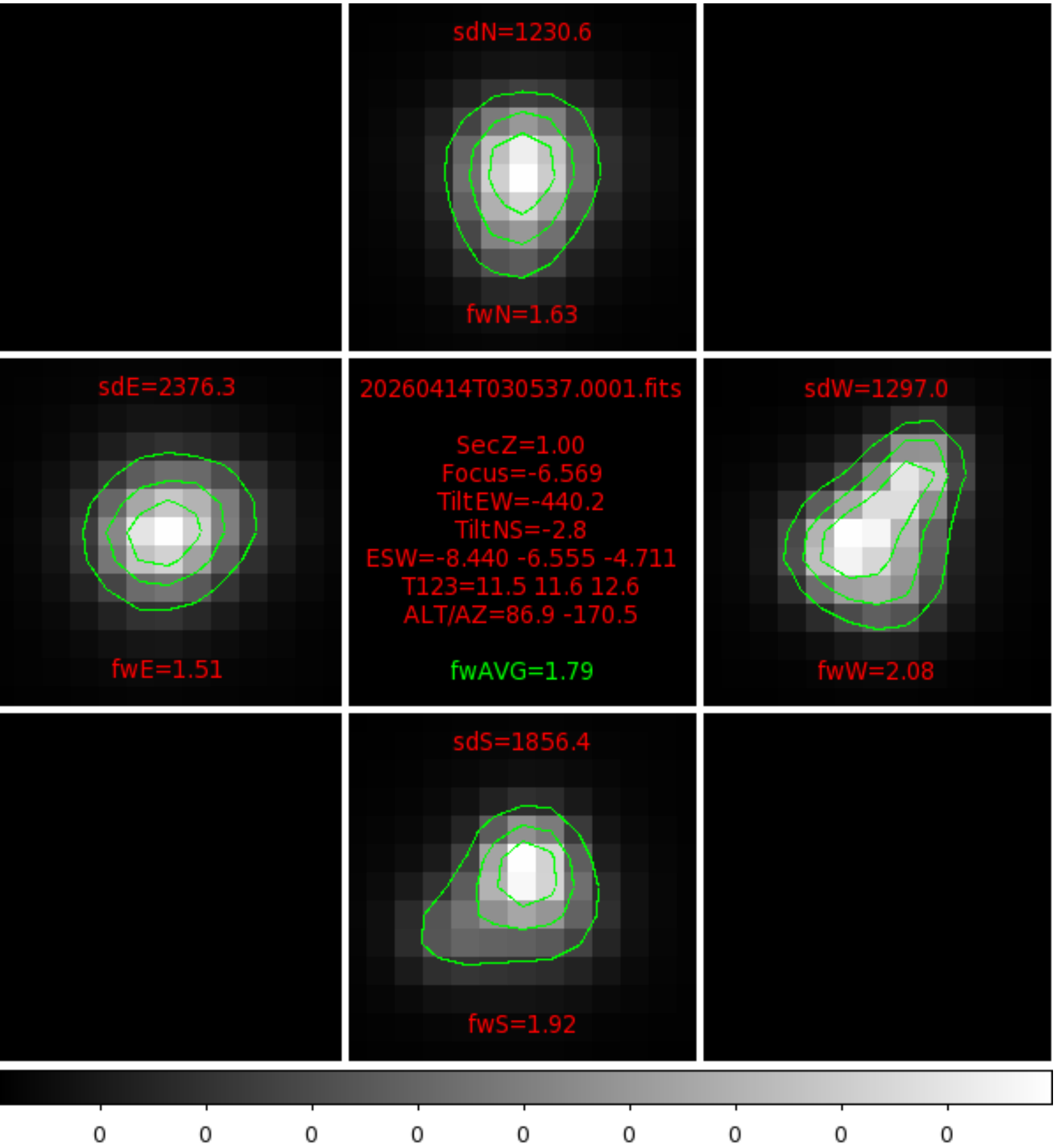
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T123=11.5 11.6 12.6
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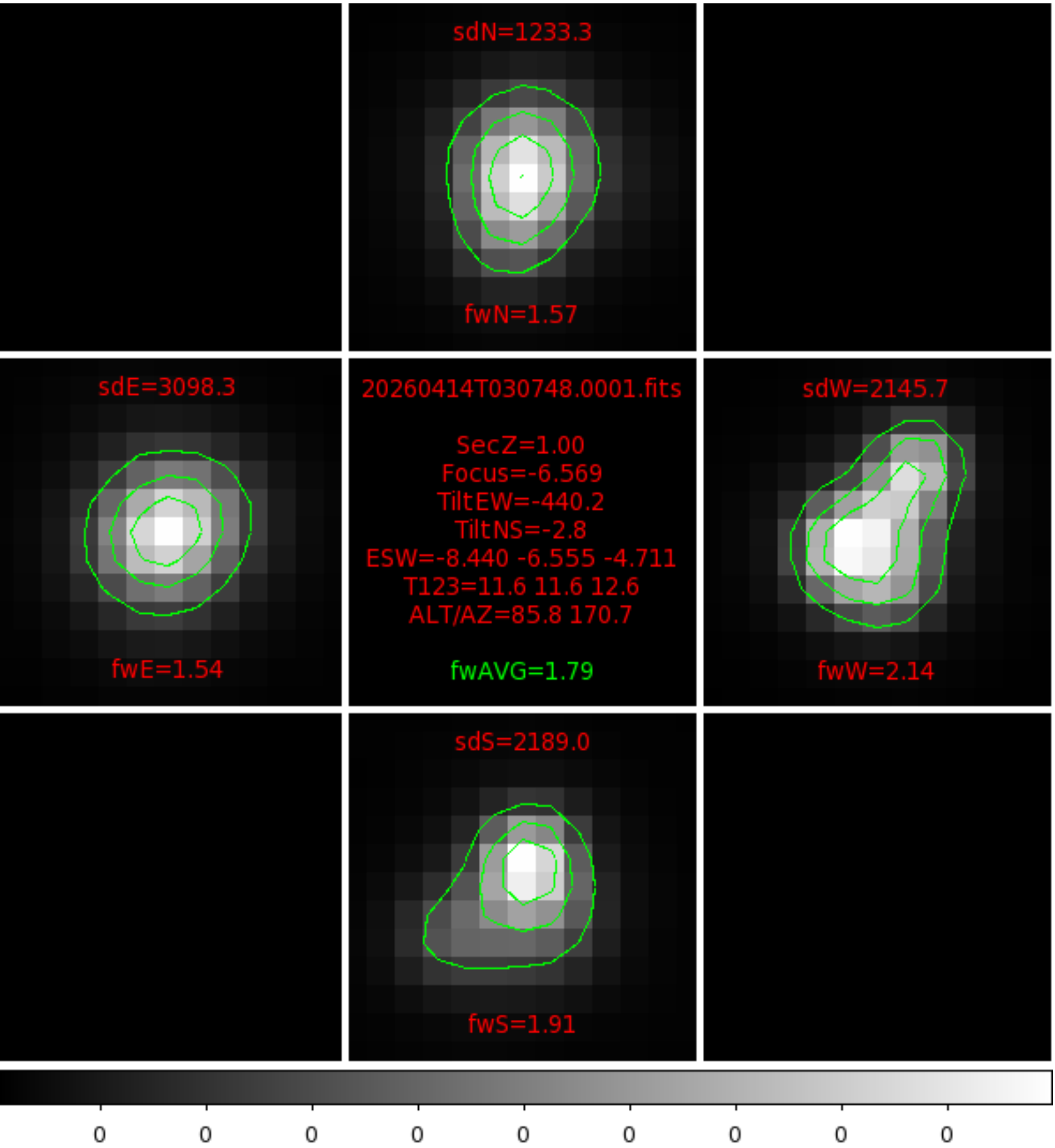
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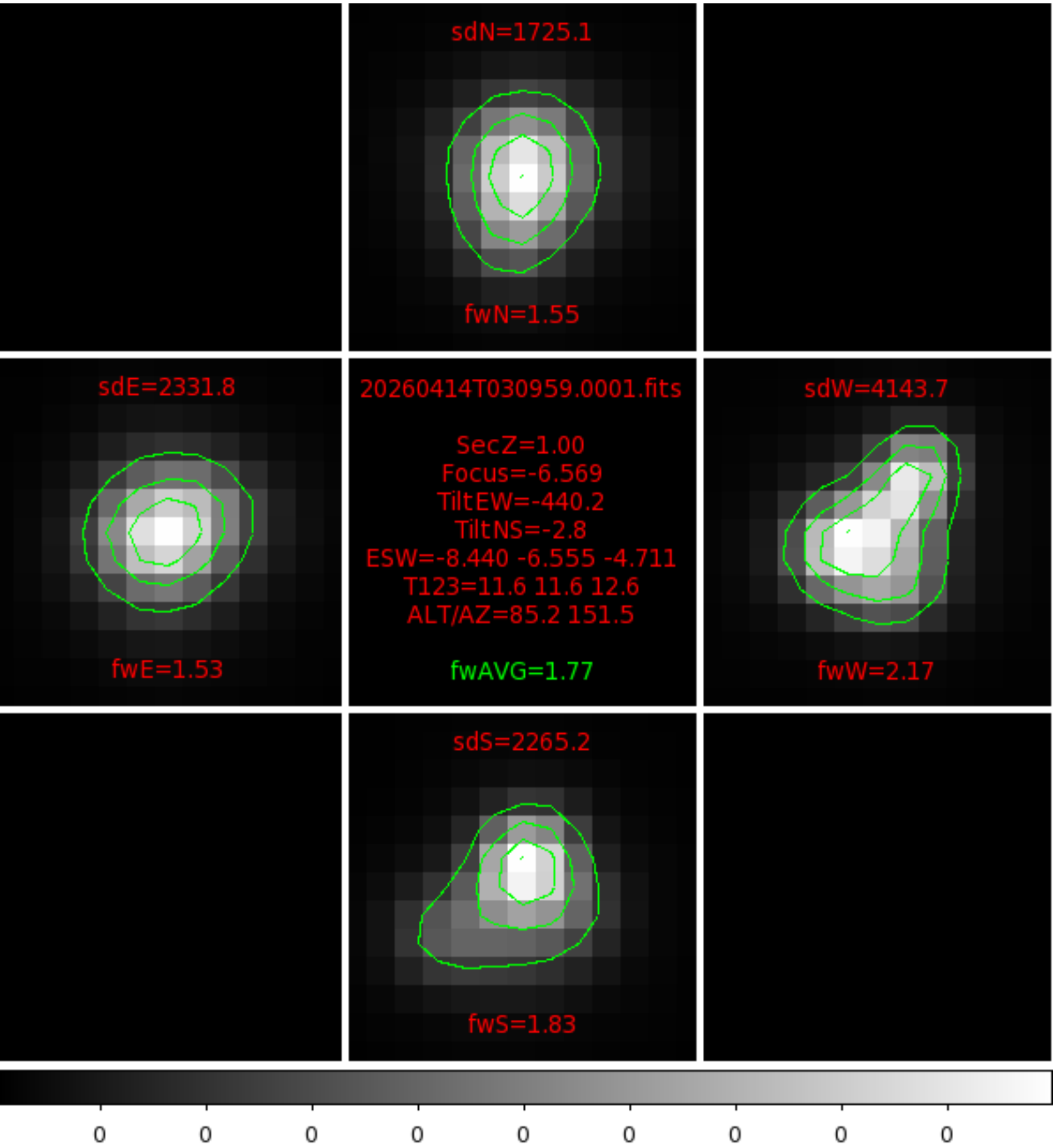
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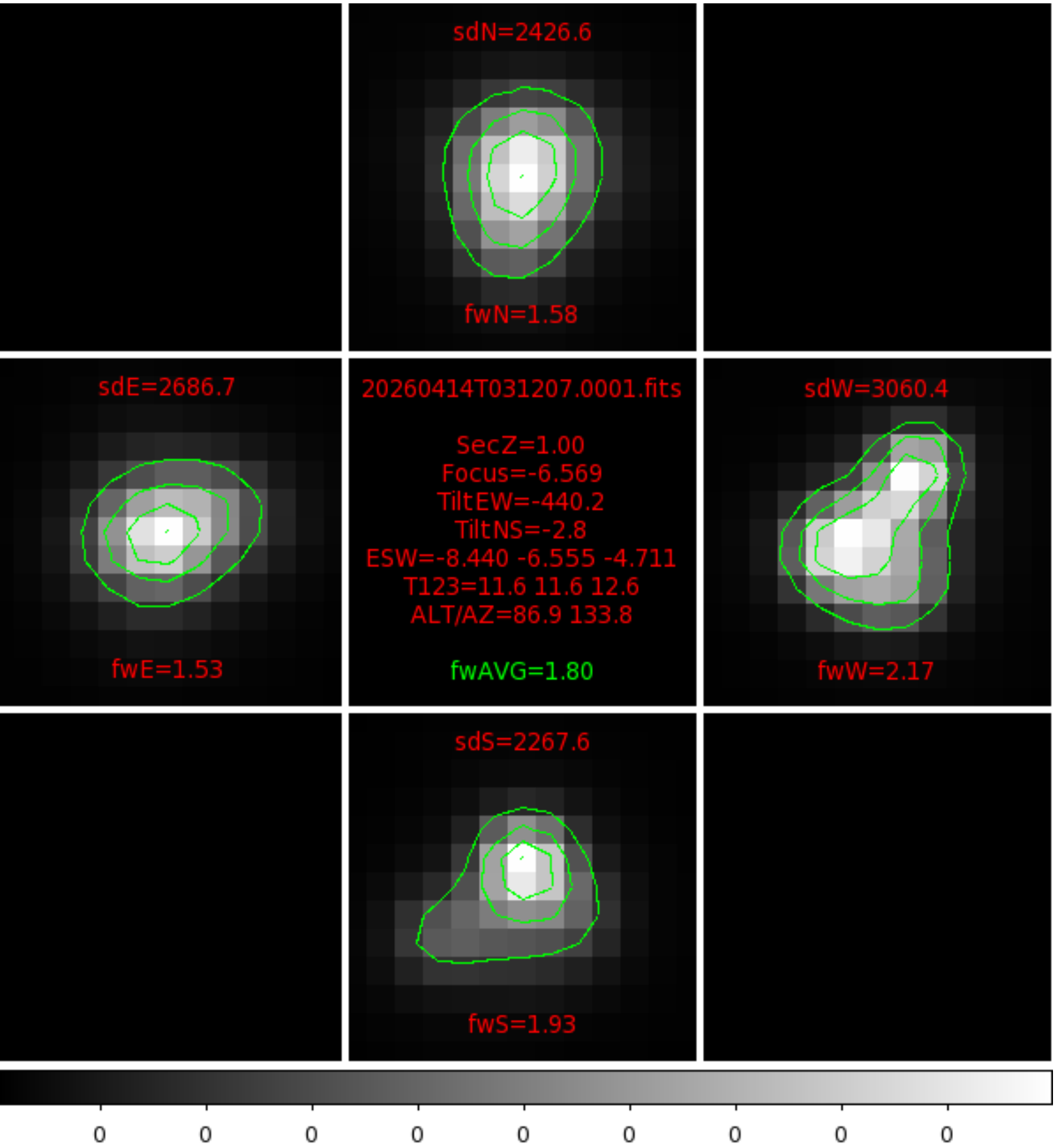
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ESW=-8.440 -6.555 -4.711
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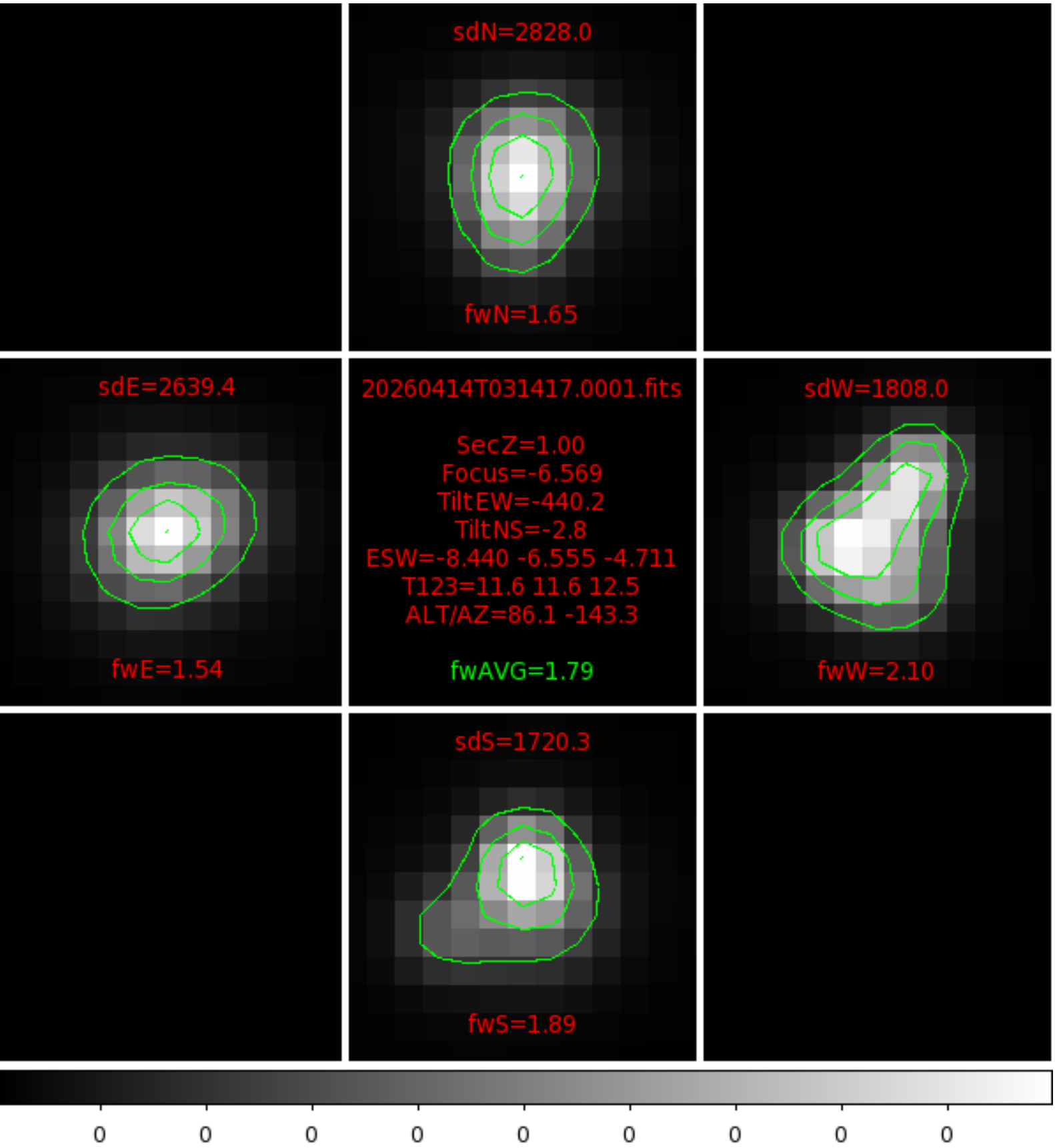
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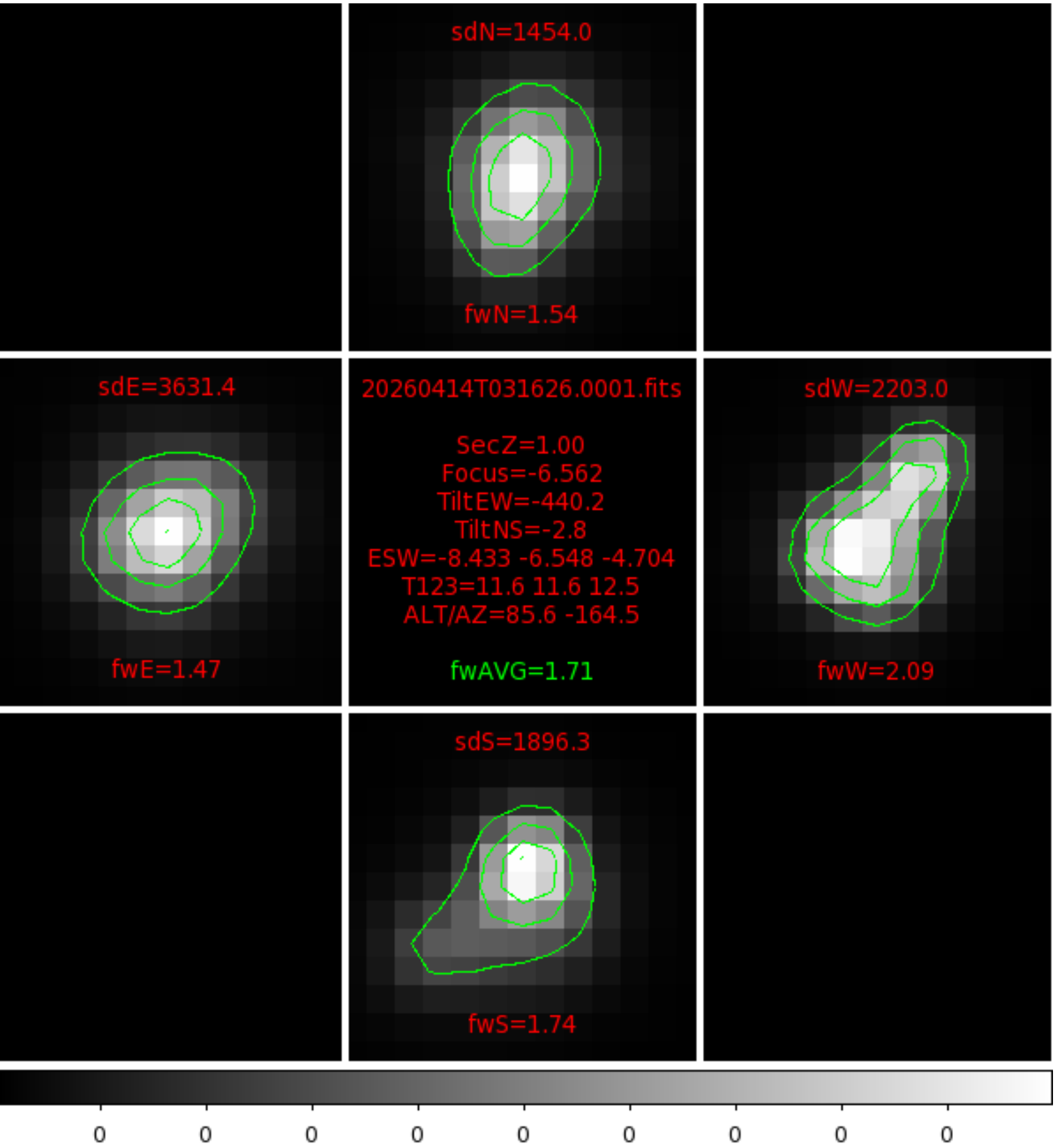
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T123=11.6 11.6 12.5
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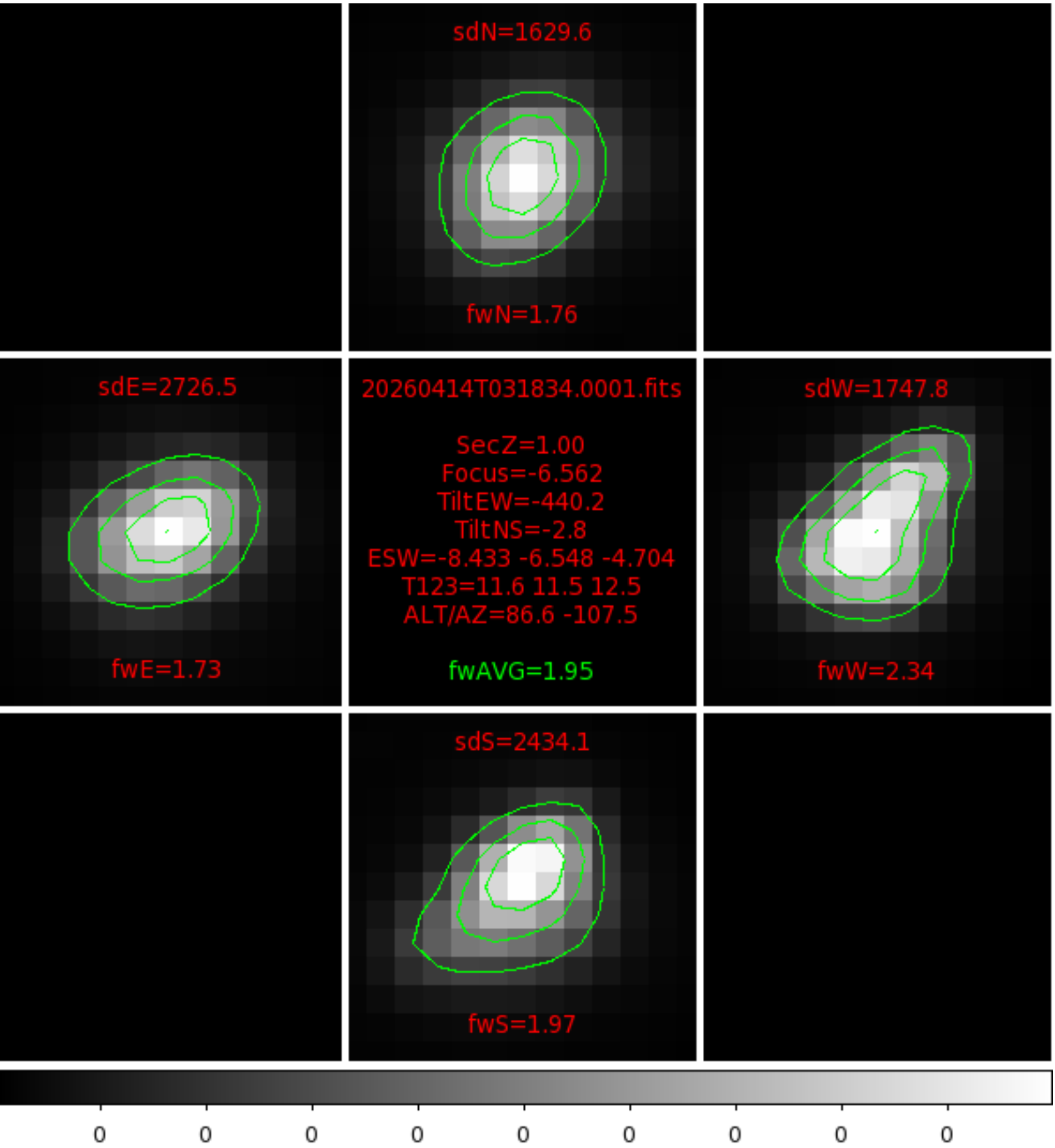
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T123=11.6 11.5 12.5
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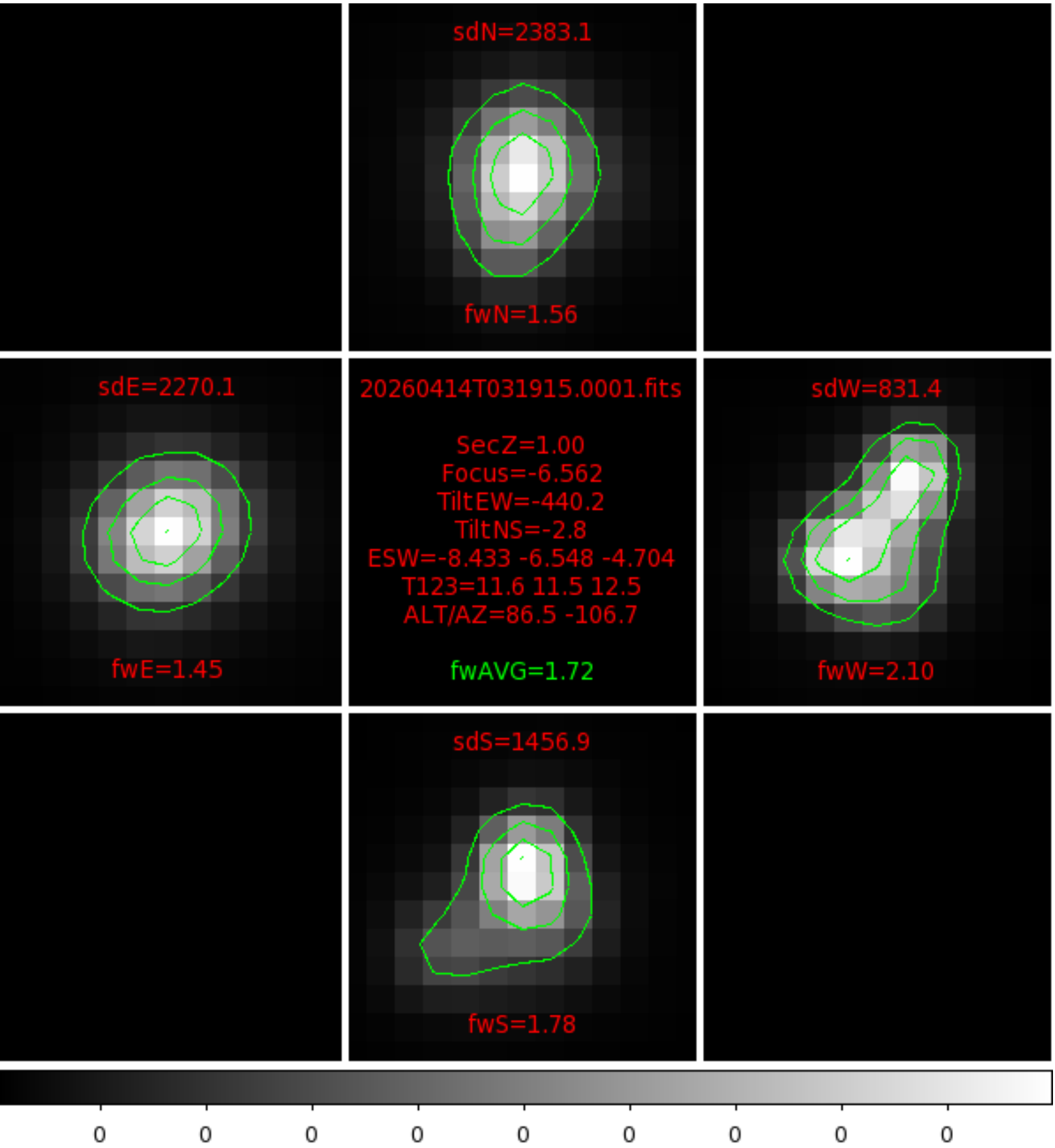
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ESW=-8.433 -6.548 -4.704
T123=11.6 11.5 12.5
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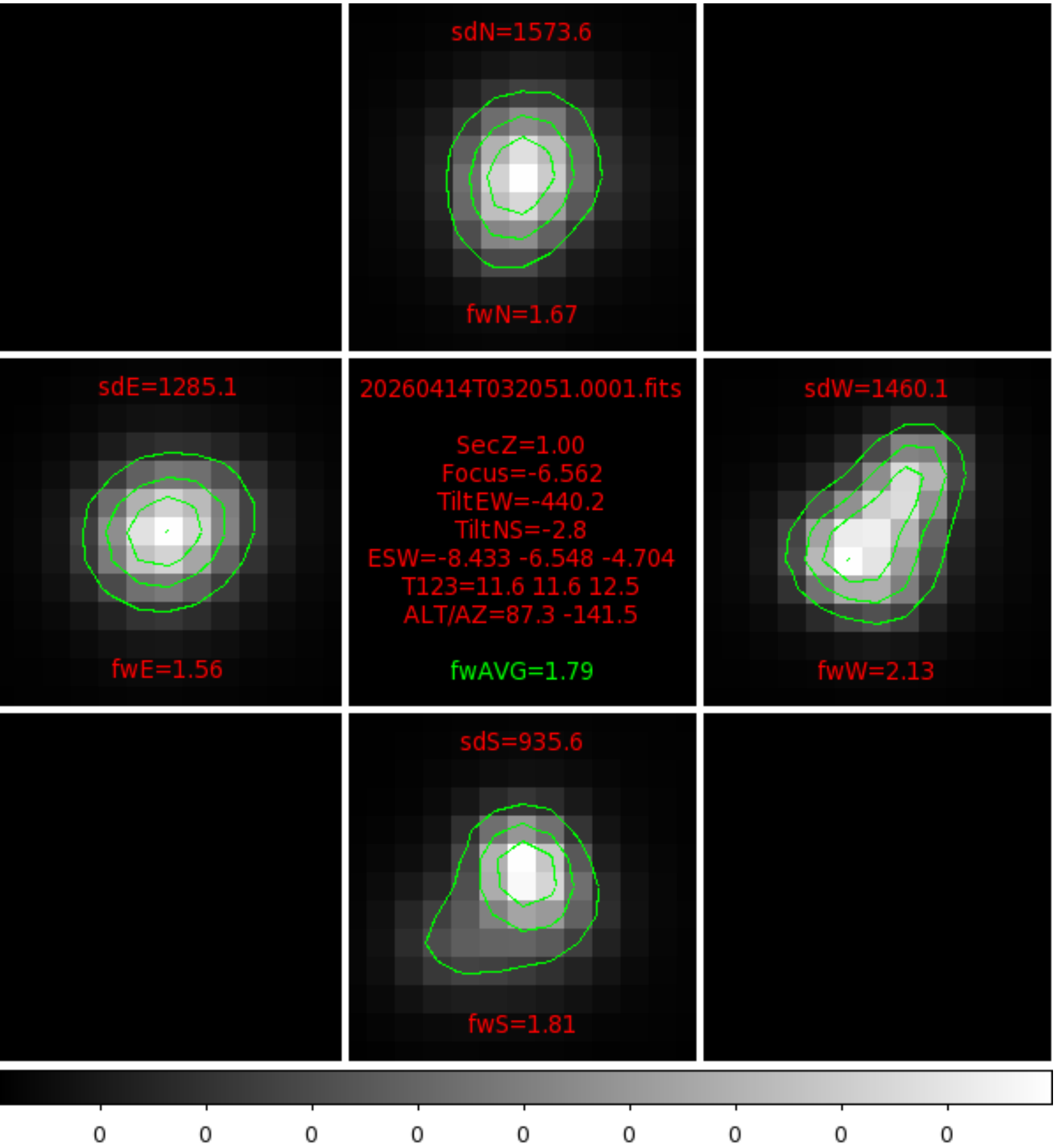
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ESW=-8.433 -6.548 -4.704
T123=11.6 11.6 12.5
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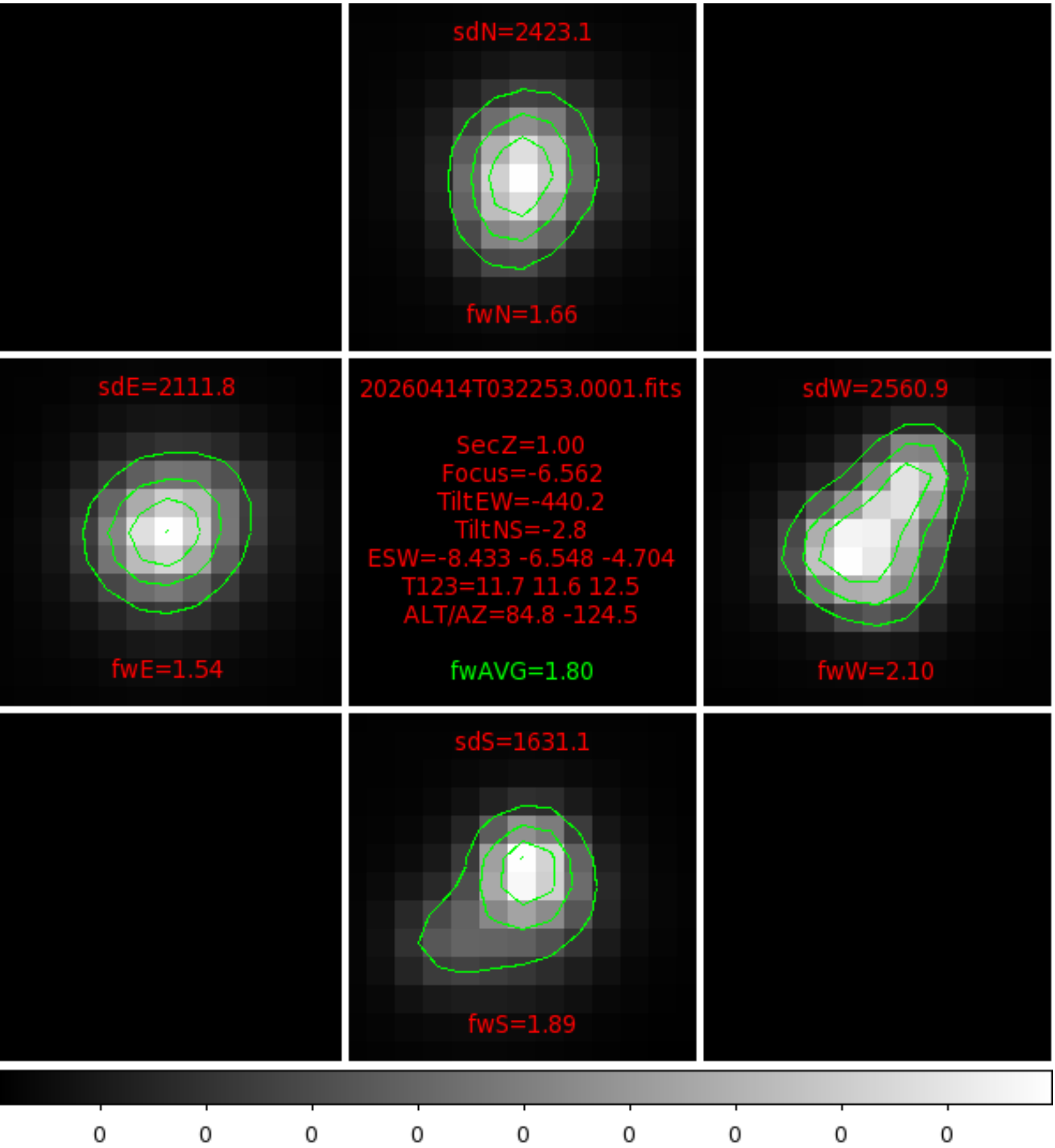
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T123=11.7 11.6 12.5
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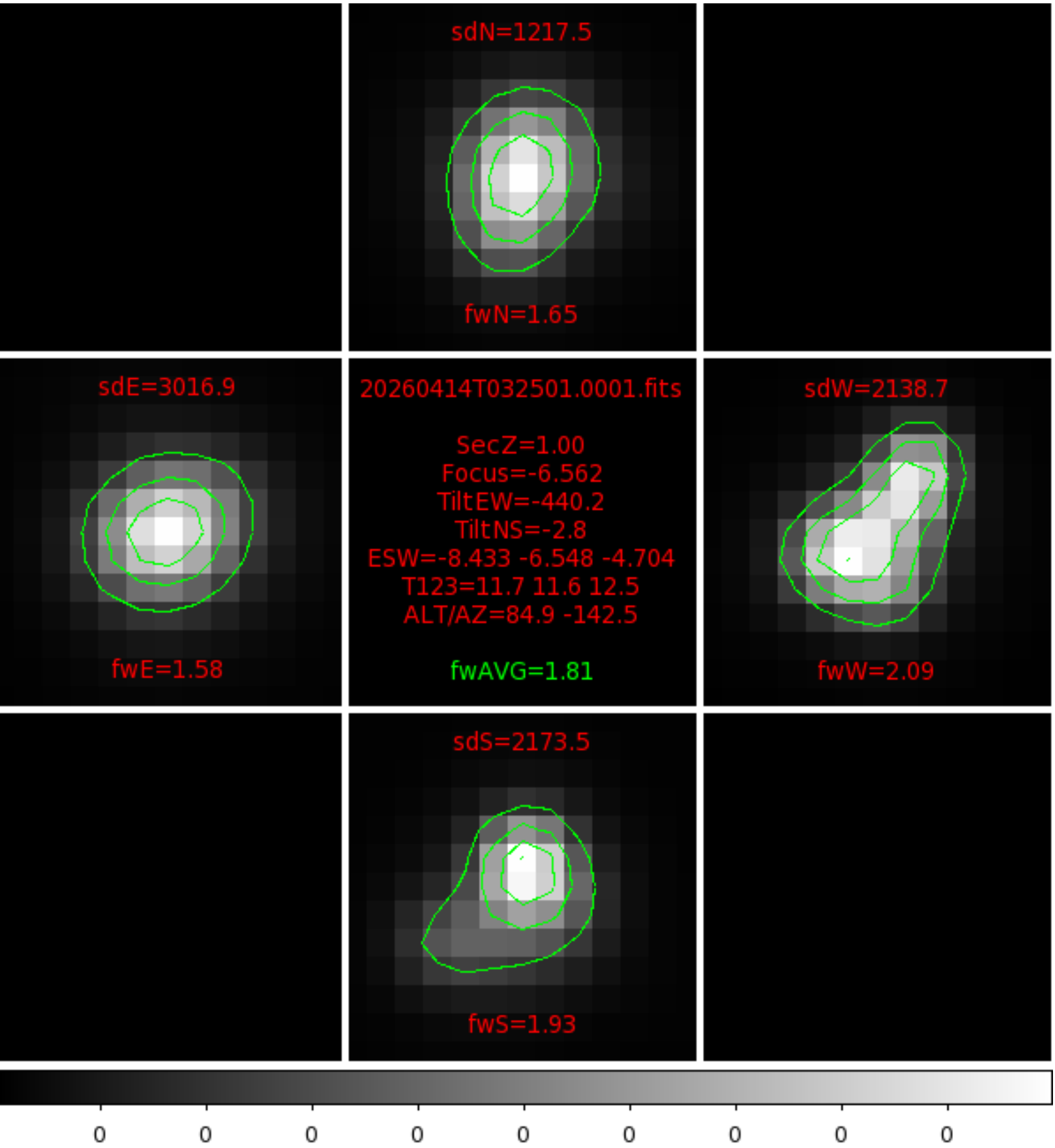
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ESW=-8.433 -6.548 -4.704
T123=11.7 11.6 12.5
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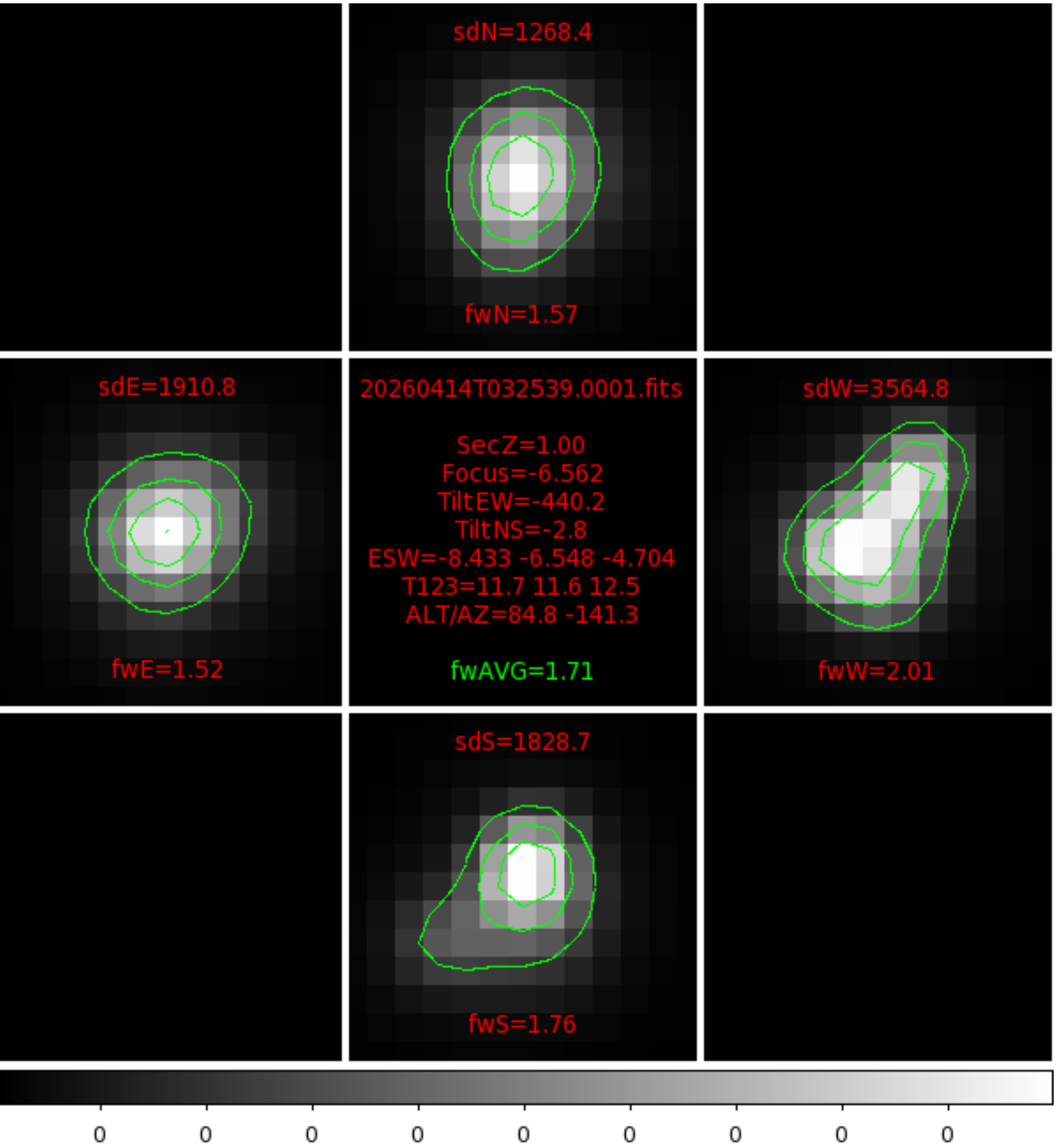
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.7 11.6 12.5
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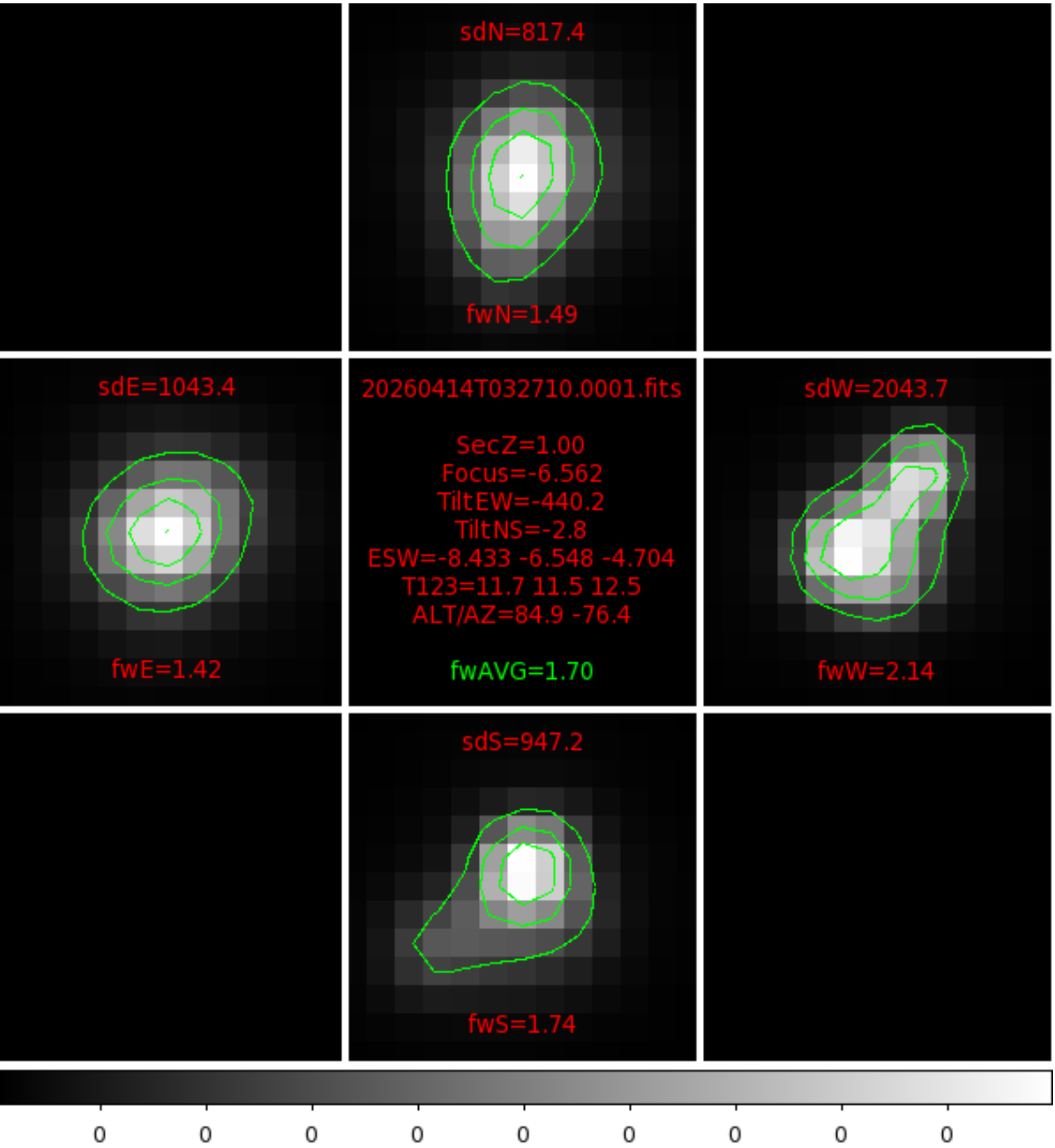
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T123=11.7 11.5 12.5
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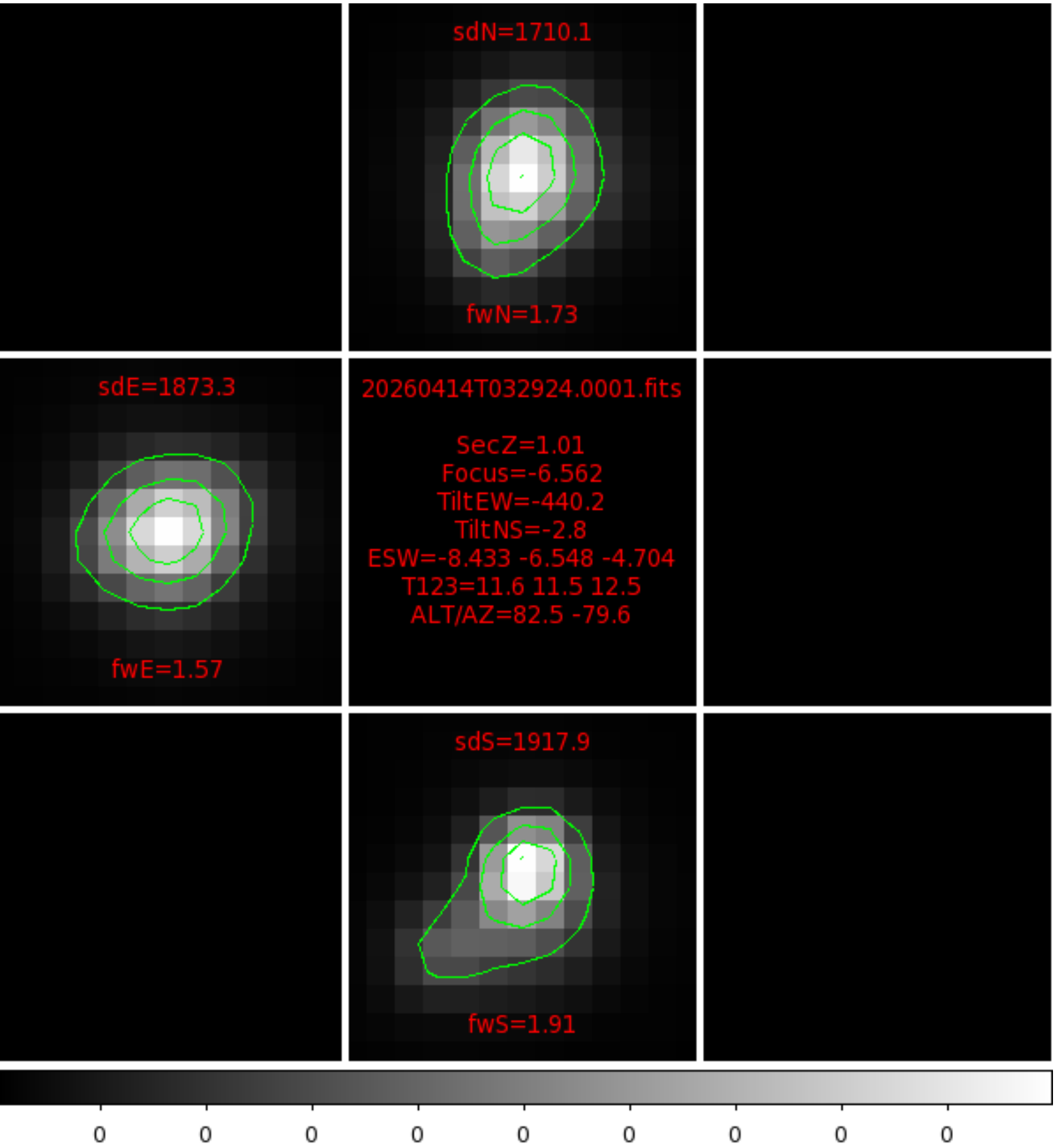
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ALT/AZ=82.5 -79.6
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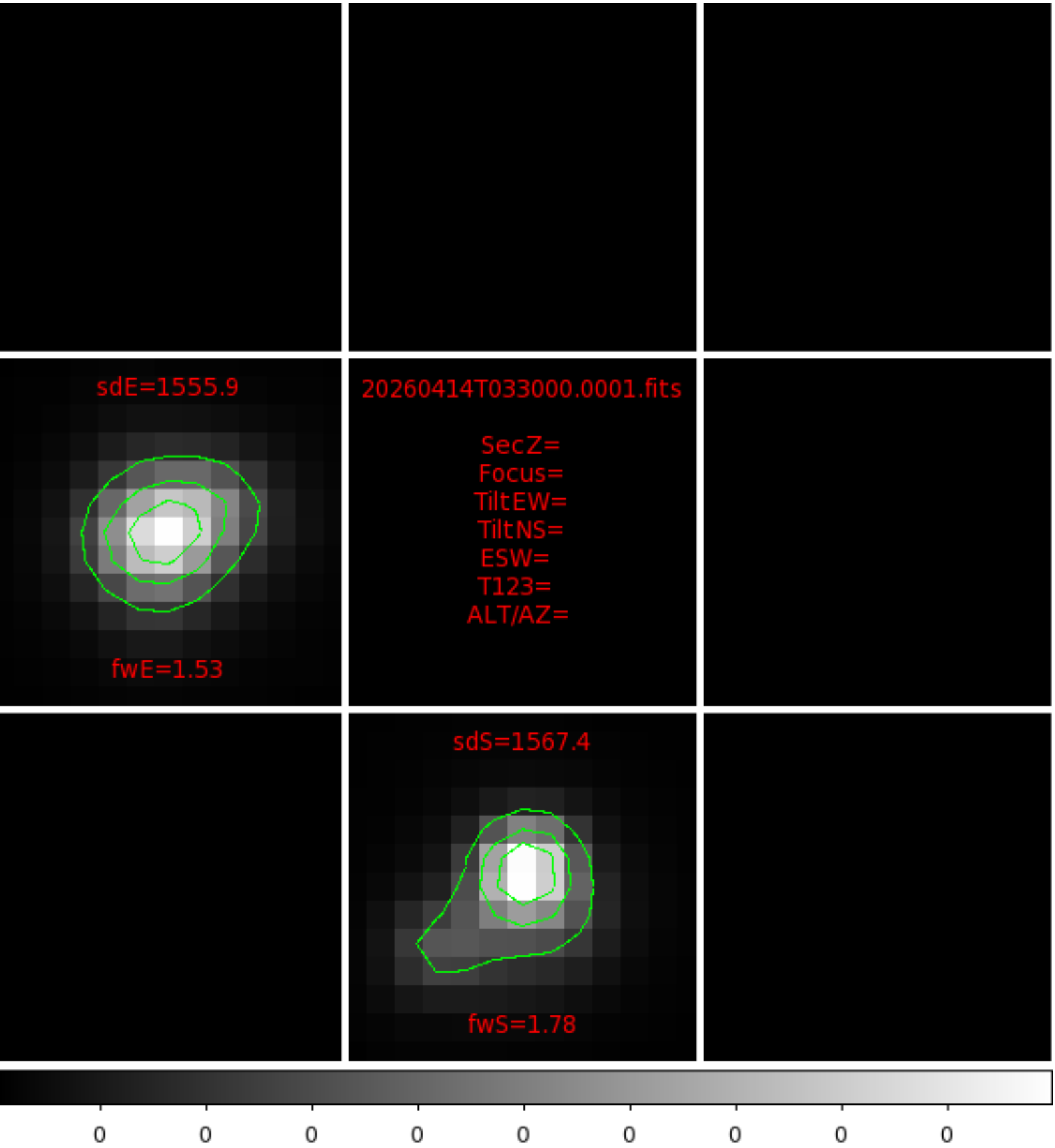
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SecZ=
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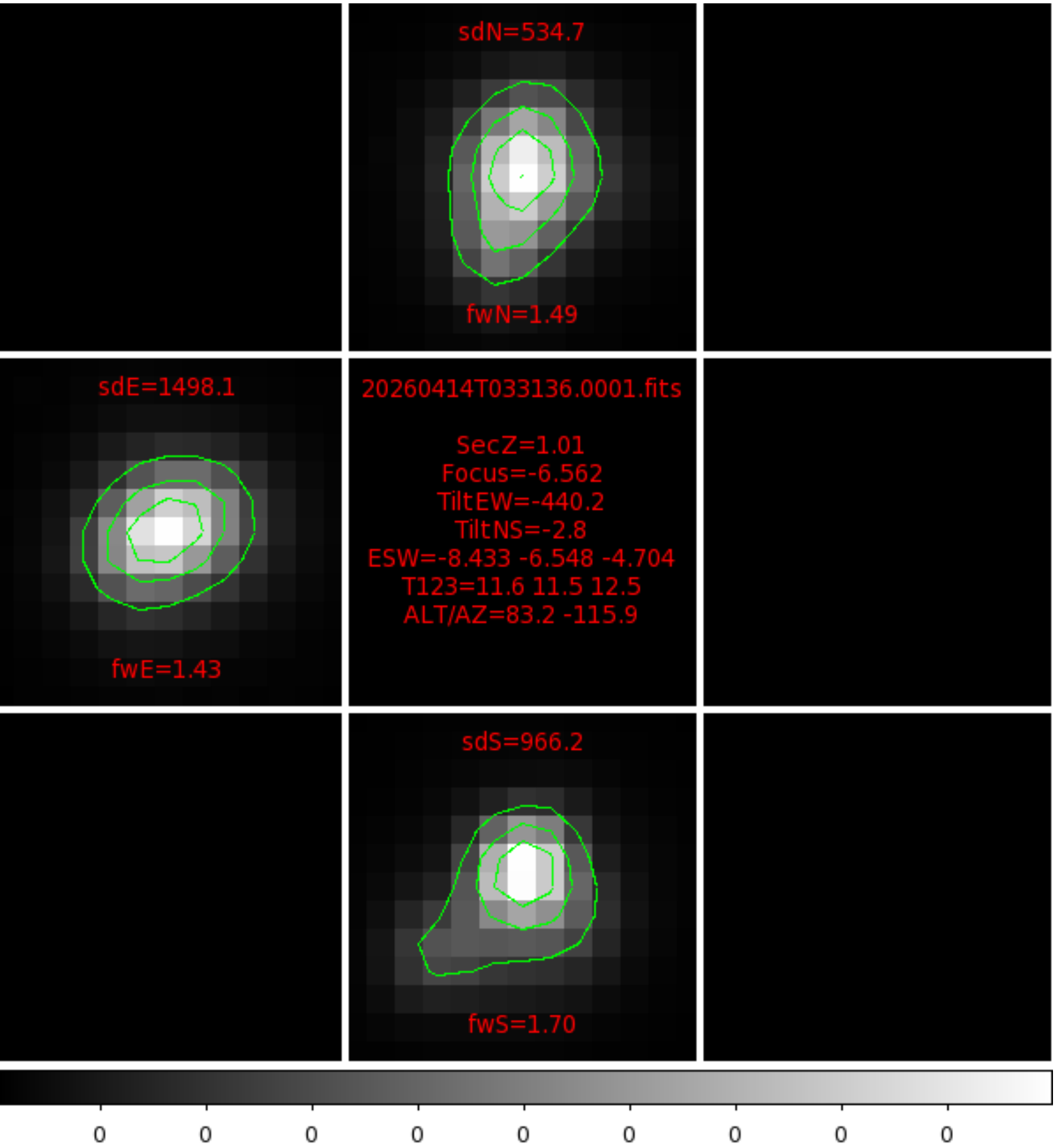
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.6 11.5 12.5
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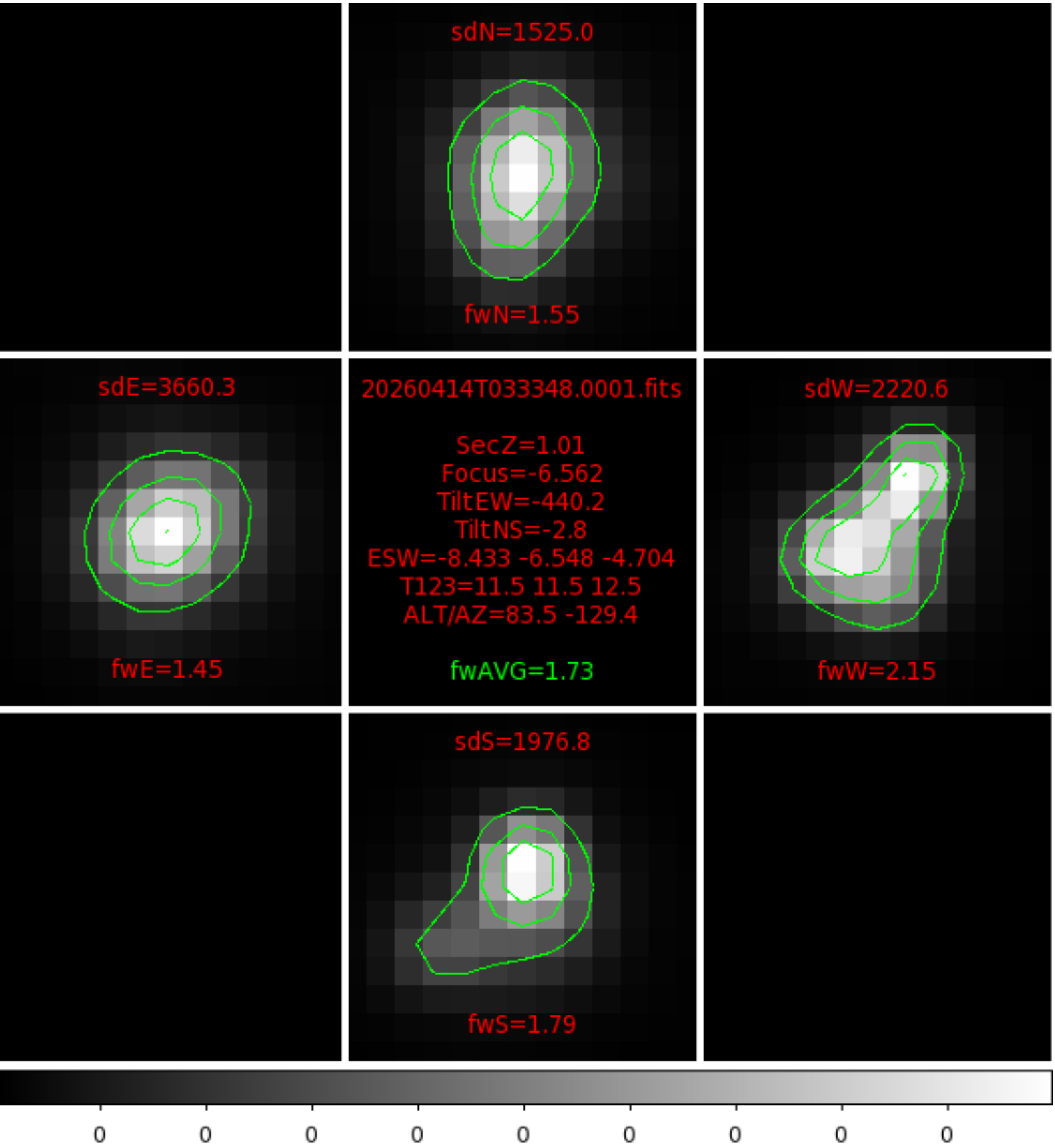
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SecZ=1.01
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.5 11.5 12.5
ALT/AZ=83.5 -129.4
fwAVG=1.73
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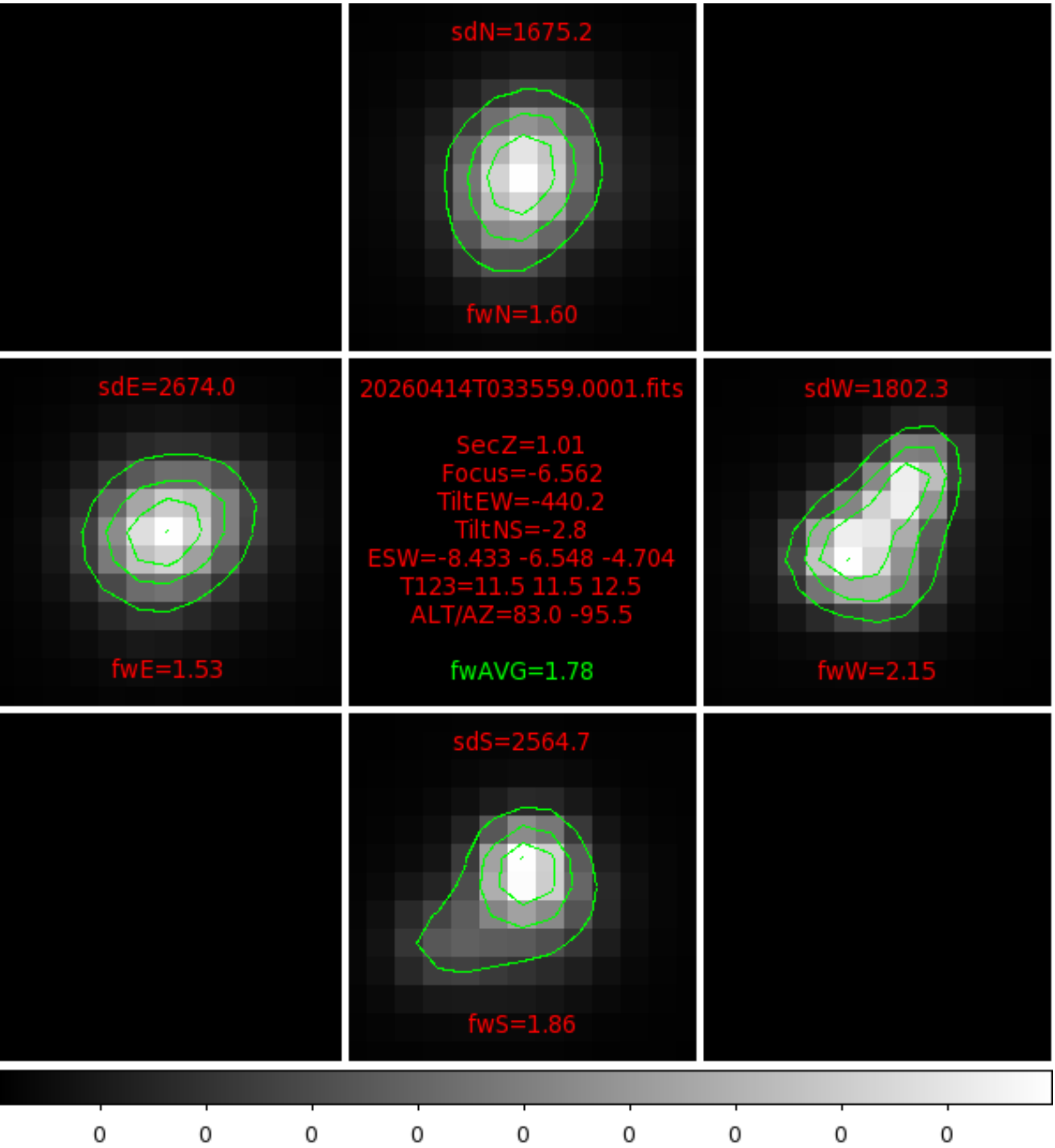
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SecZ=1.01
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.5 11.5 12.5
ALT/AZ=83.0 -95.5
fwAVG=1.78
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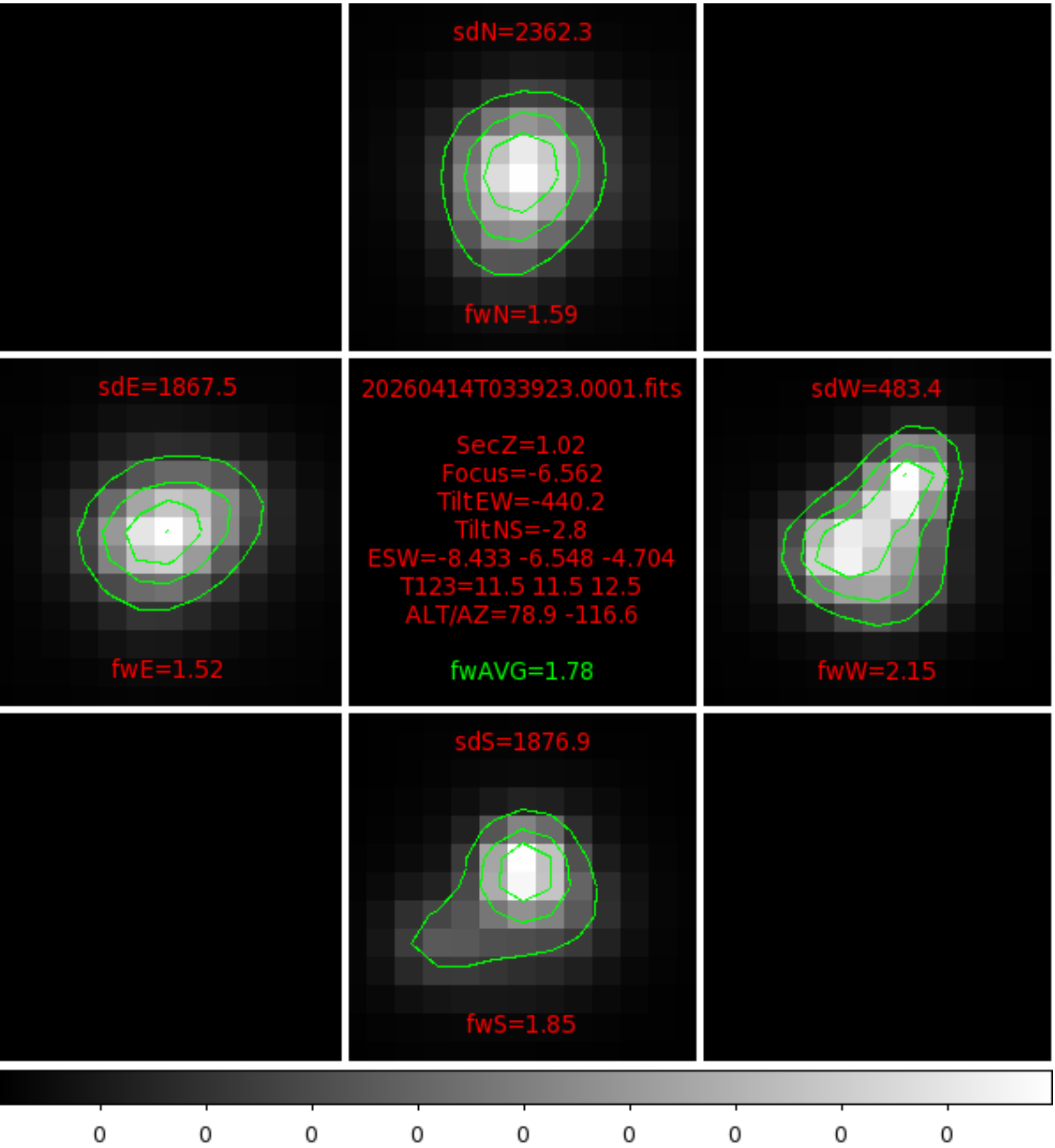
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ESW=-8.433 -6.548 -4.704
T123=11.5 11.5 12.5
ALT/AZ=78.9 -116.6
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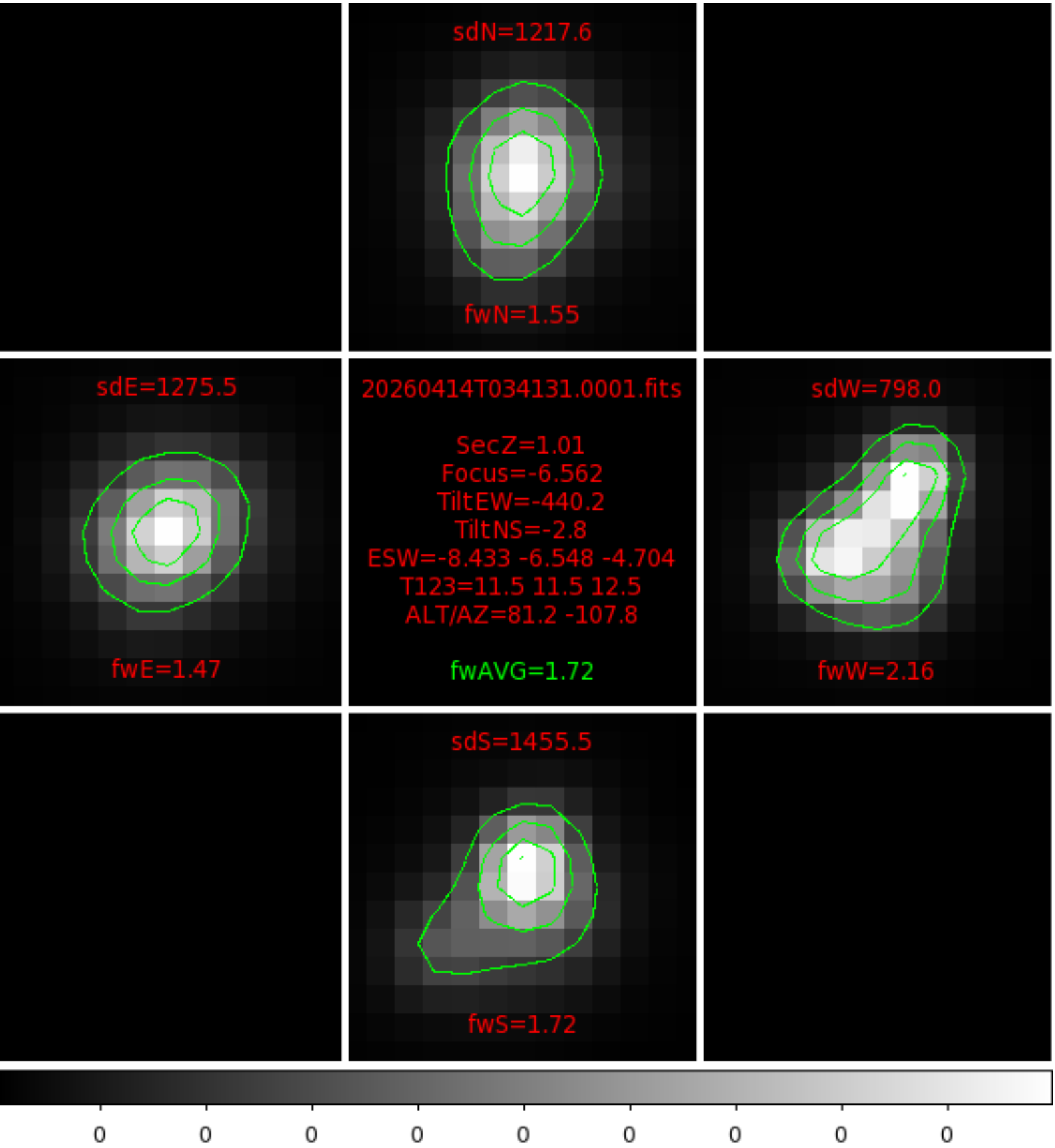
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ESW=-8.433 -6.548 -4.704
T123=11.5 11.5 12.5
ALT/AZ=81.2 -107.8
fwAVG=1.72
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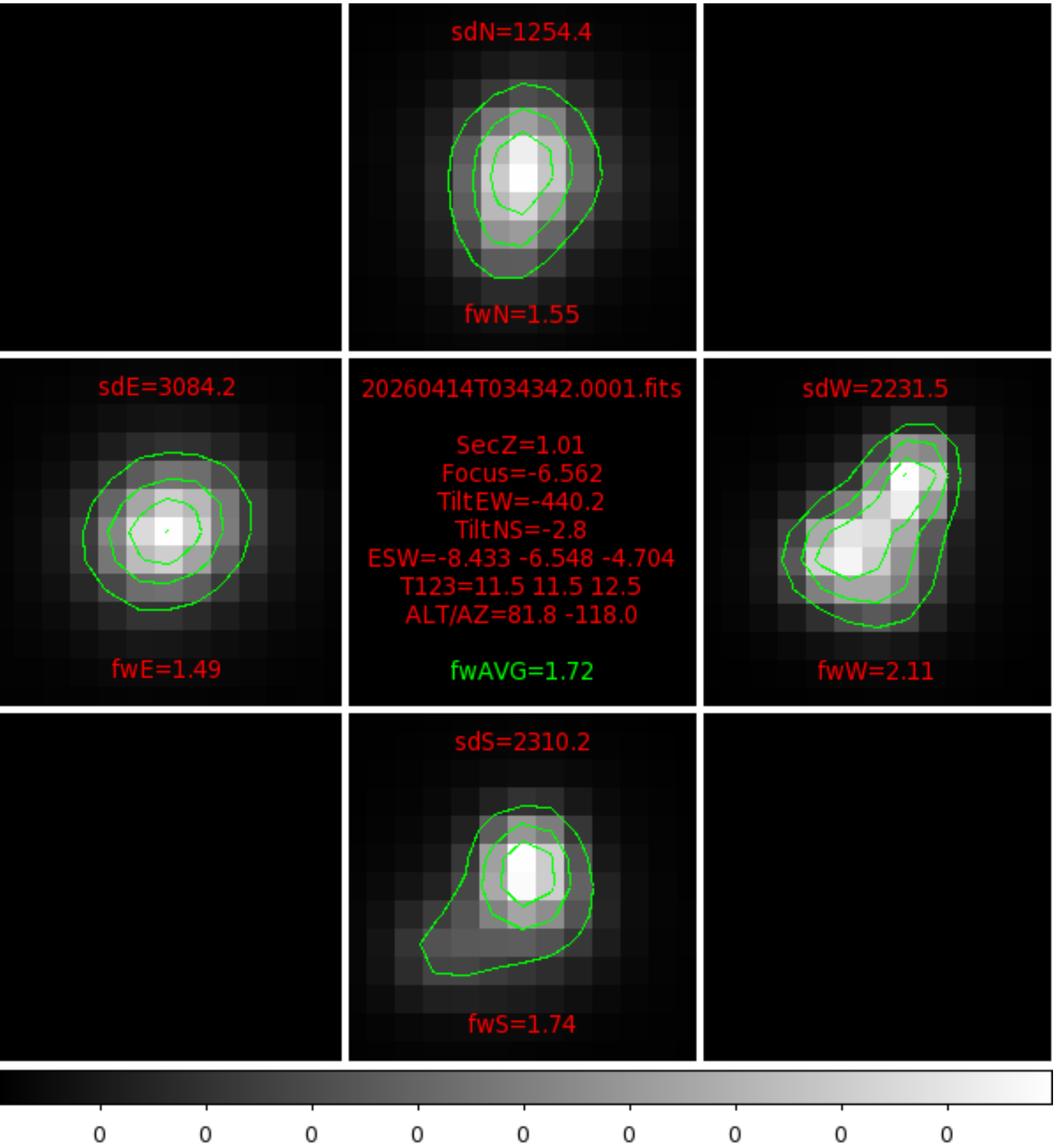
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SecZ=1.01
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.5 11.5 12.5
ALT/AZ=81.8 -118.0
fwAVG=1.72
sdW=2231.5
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sdS=2310.2
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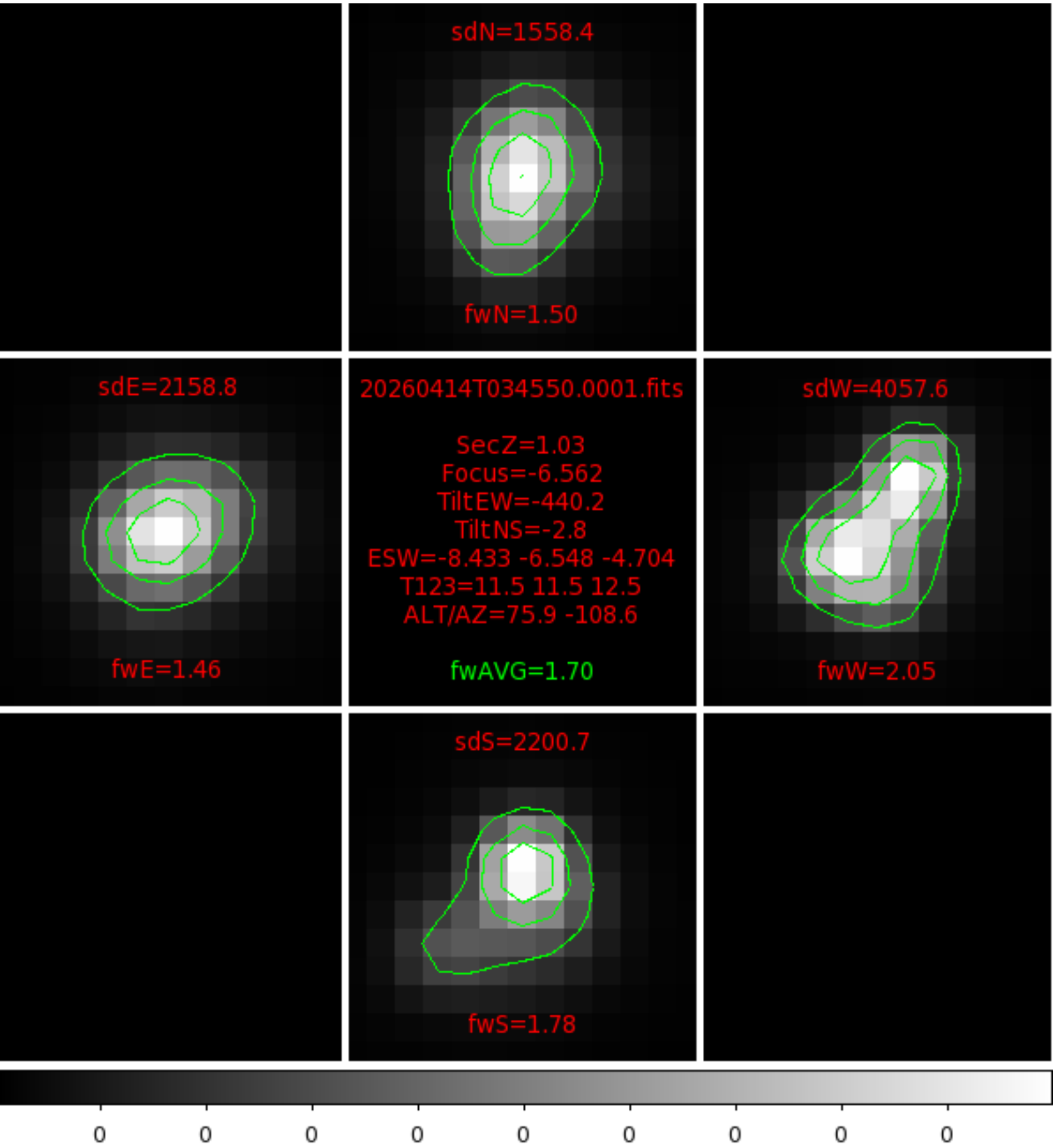
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SecZ=1.03
Focus=-6.562
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.5 11.5 12.5
ALT/AZ=75.9 -108.6
fwAVG=1.70
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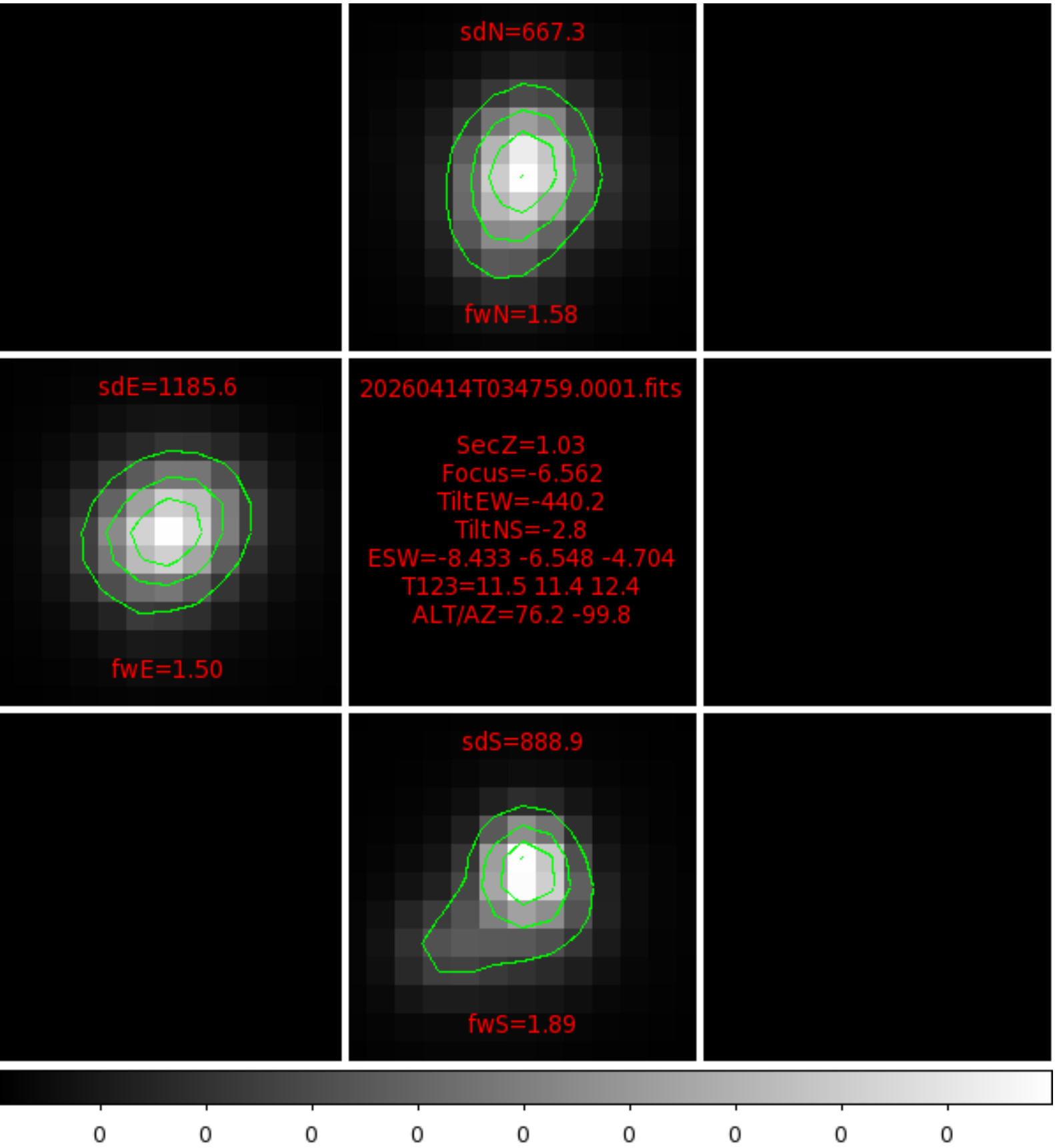
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SecZ=1.03
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TiltEW=-440.2
TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.5 11.4 12.4
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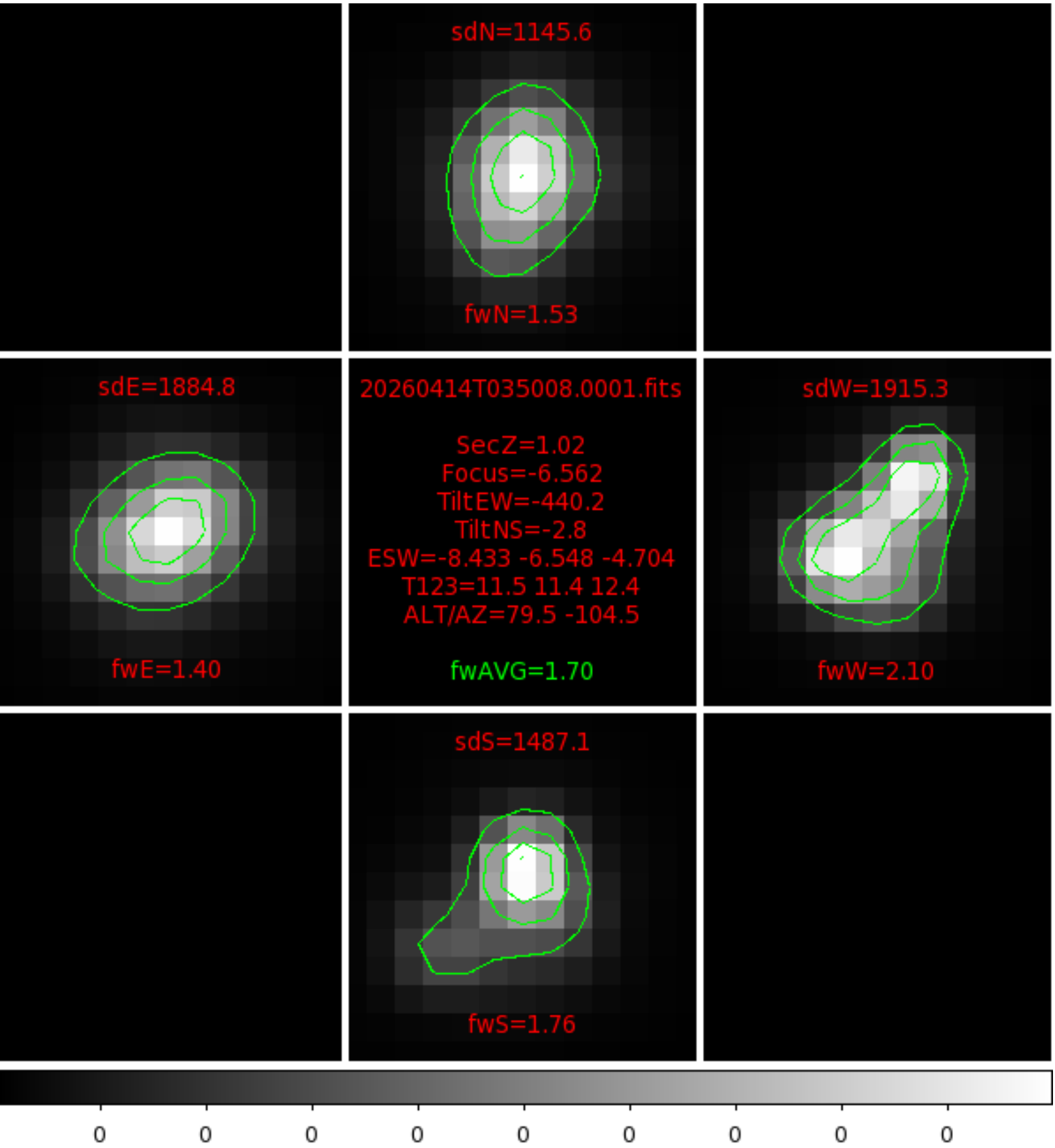
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.5 11.4 12.4
ALT/AZ=79.5 -104.5
fwAVG=1.70
sdW=1915.3
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sdS=1487.1
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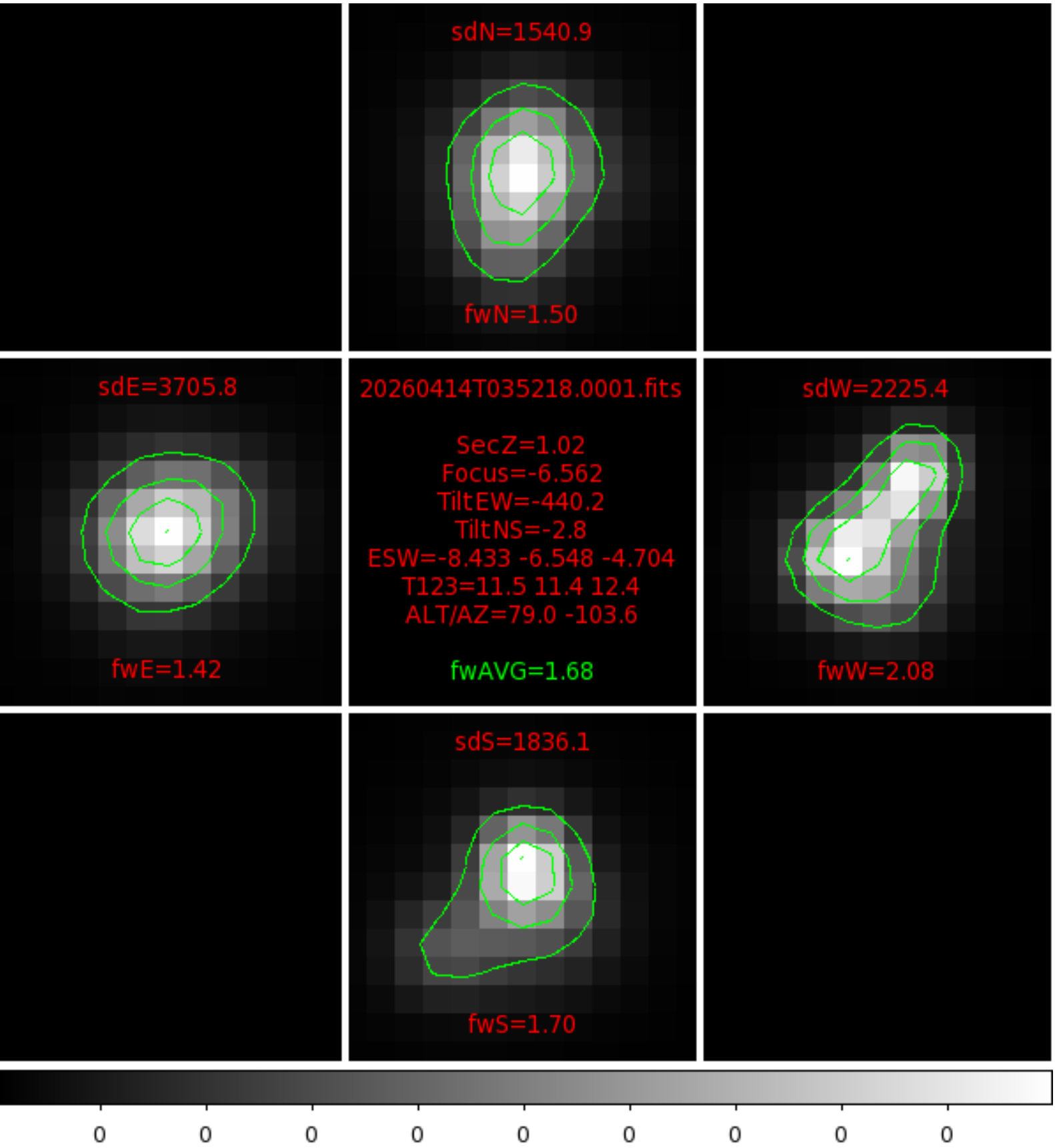
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SecZ=1.02
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ESW=-8.433 -6.548 -4.704
T123=11.5 11.4 12.4
ALT/AZ=79.0 -103.6
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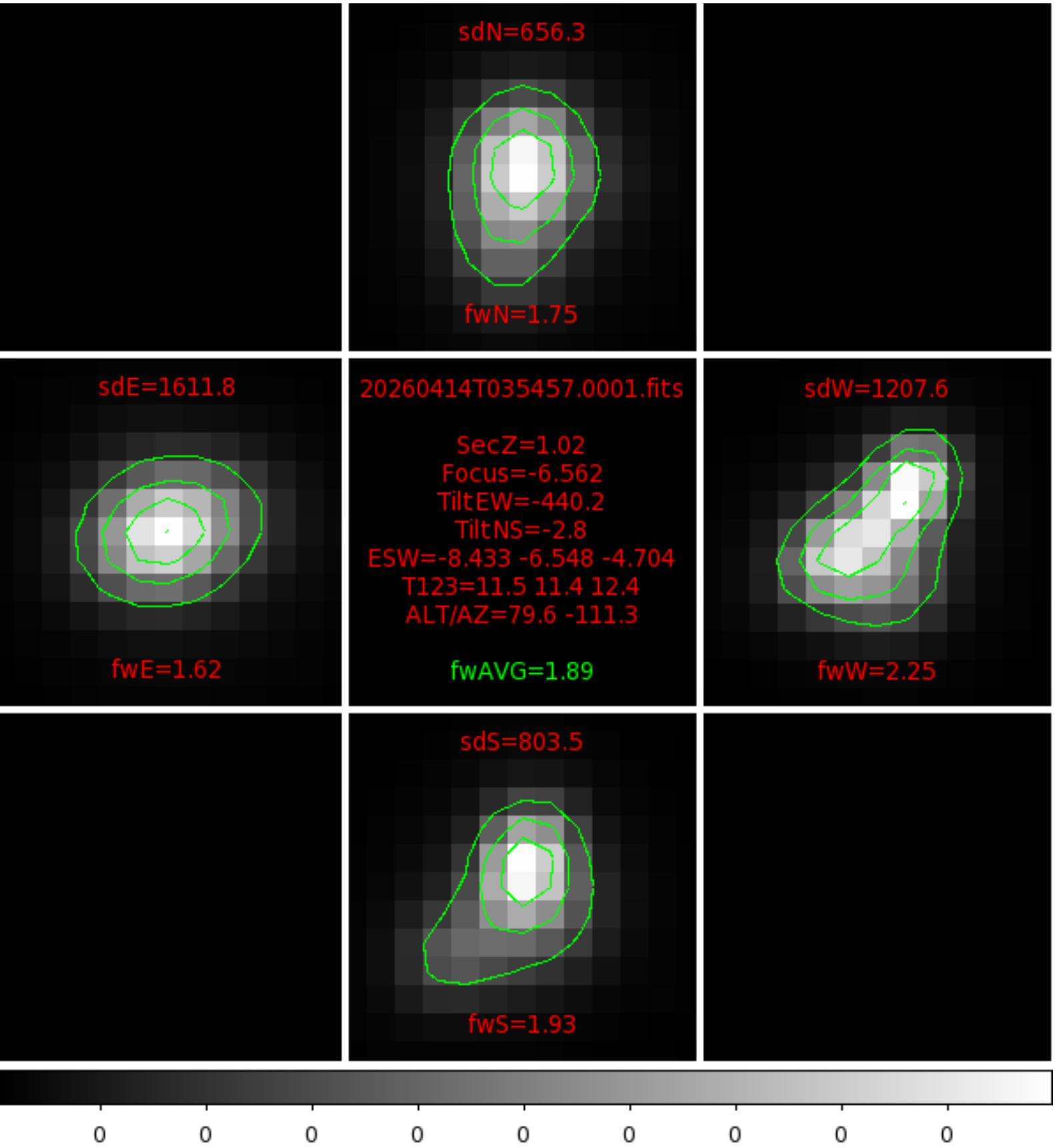
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ESW=-8.433 -6.548 -4.704
T123=11.5 11.4 12.4
ALT/AZ=79.6 -111.3
fwAVG=1.89
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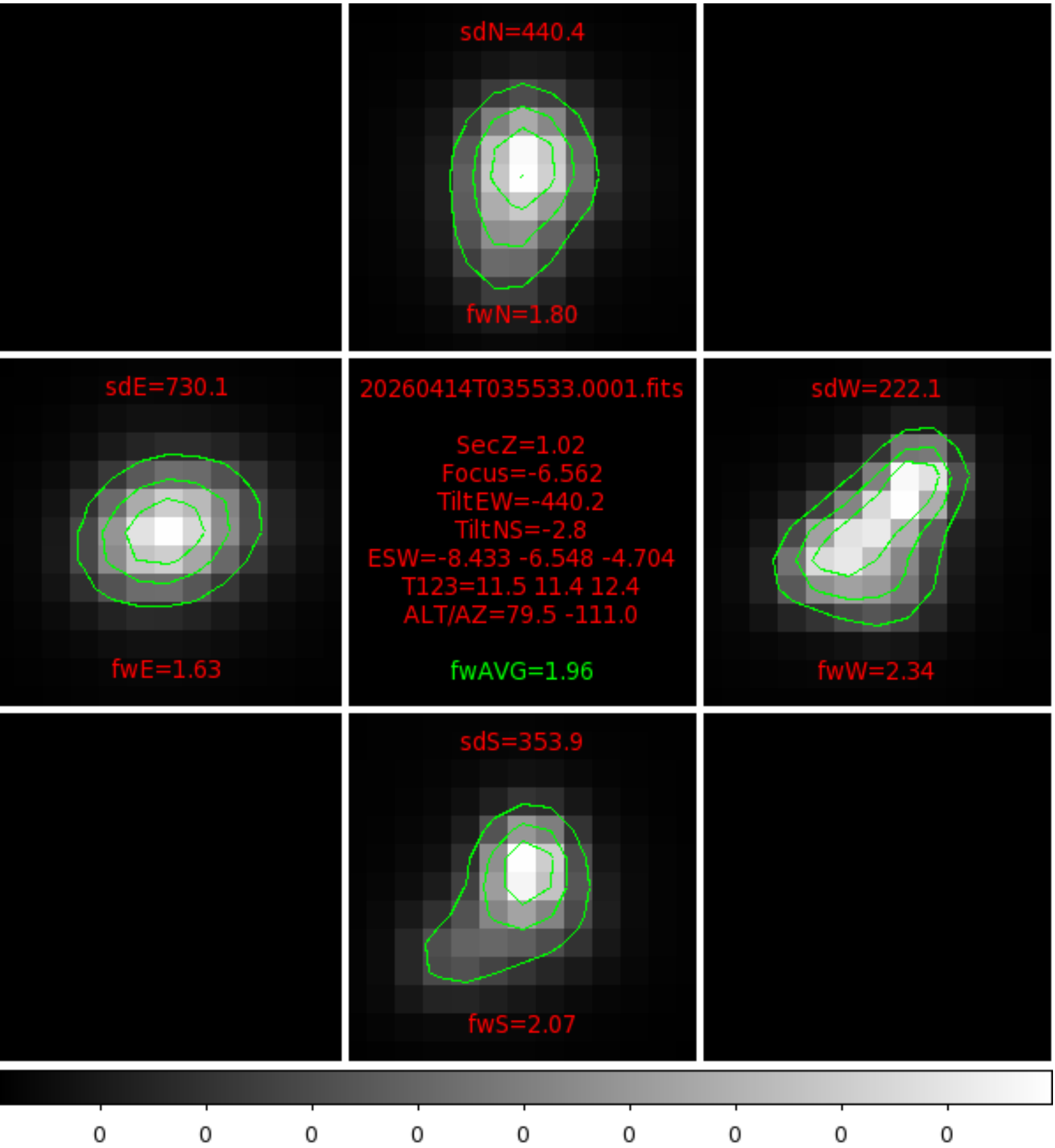
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SecZ=1.02
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.5 11.4 12.4
ALT/AZ=79.5 -111.0
fwAVG=1.96
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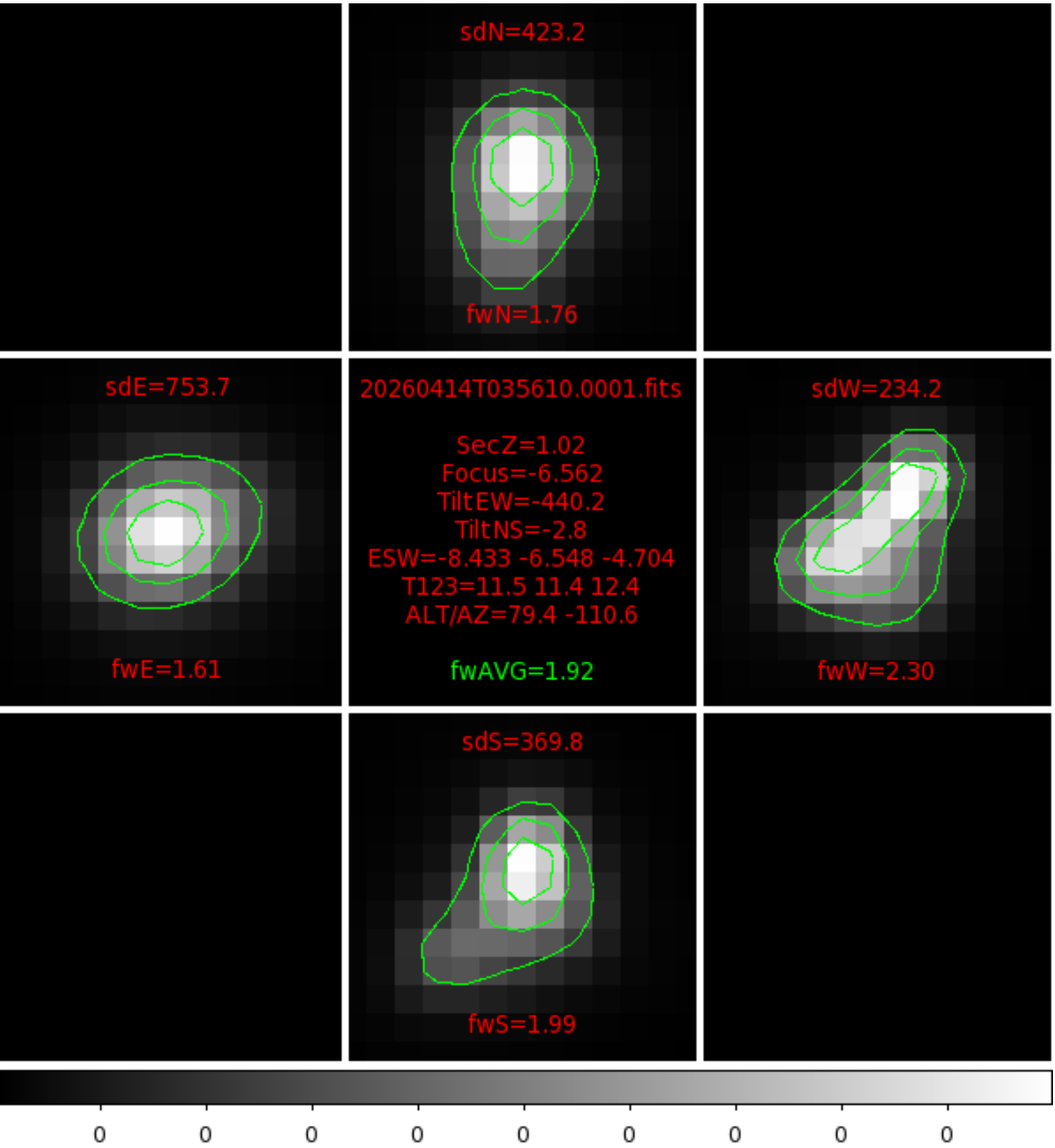
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SecZ=1.02
Focus=-6.562
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ESW=-8.433 -6.548 -4.704
T123=11.5 11.4 12.4
ALT/AZ=79.4 -110.6
fwAVG=1.92
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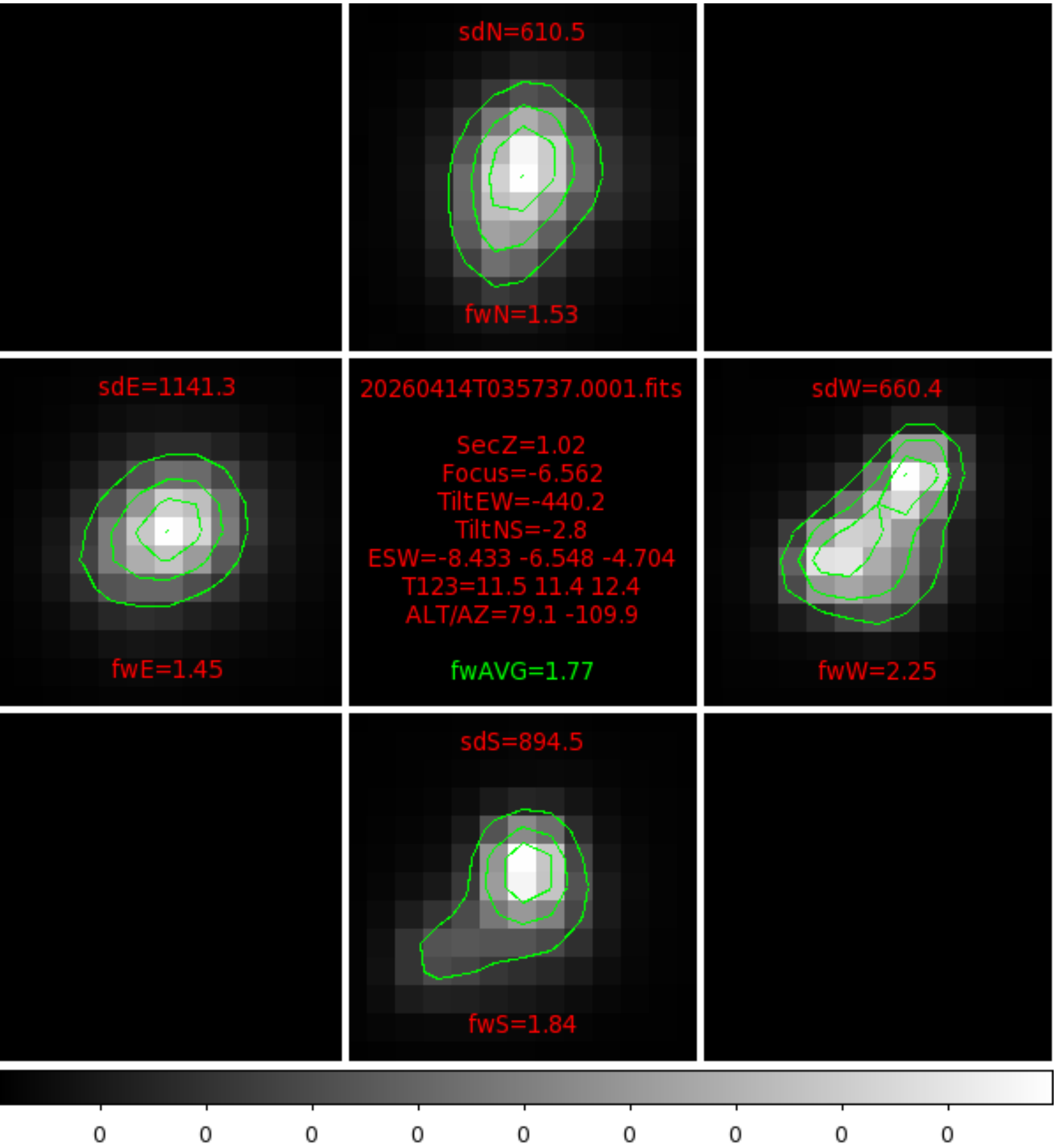
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SecZ=1.02
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ESW=-8.433 -6.548 -4.704
T123=11.5 11.4 12.4
ALT/AZ=79.1 -109.9
fwAVG=1.77
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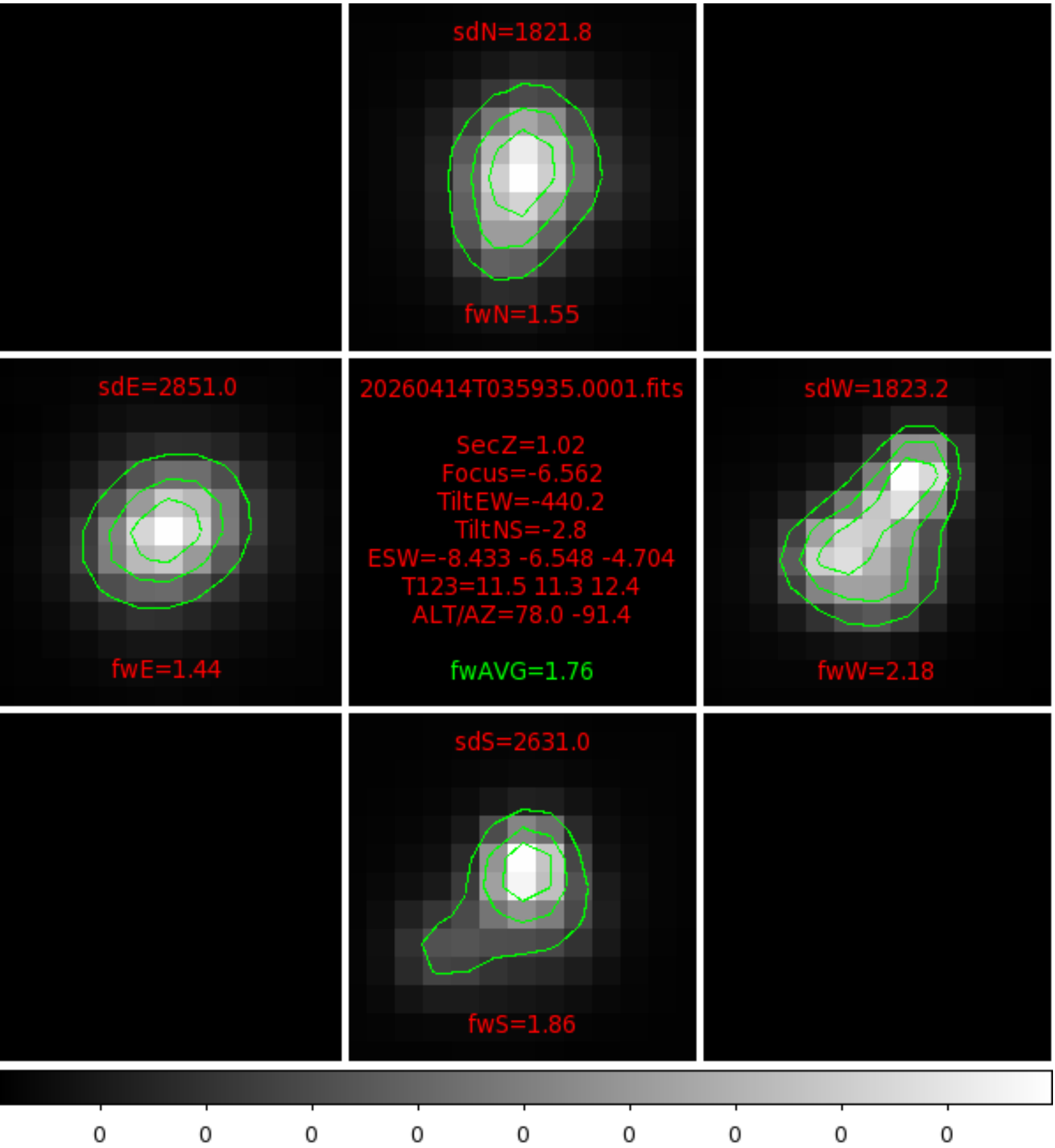
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ESW=-8.433 -6.548 -4.704
T123=11.5 11.3 12.4
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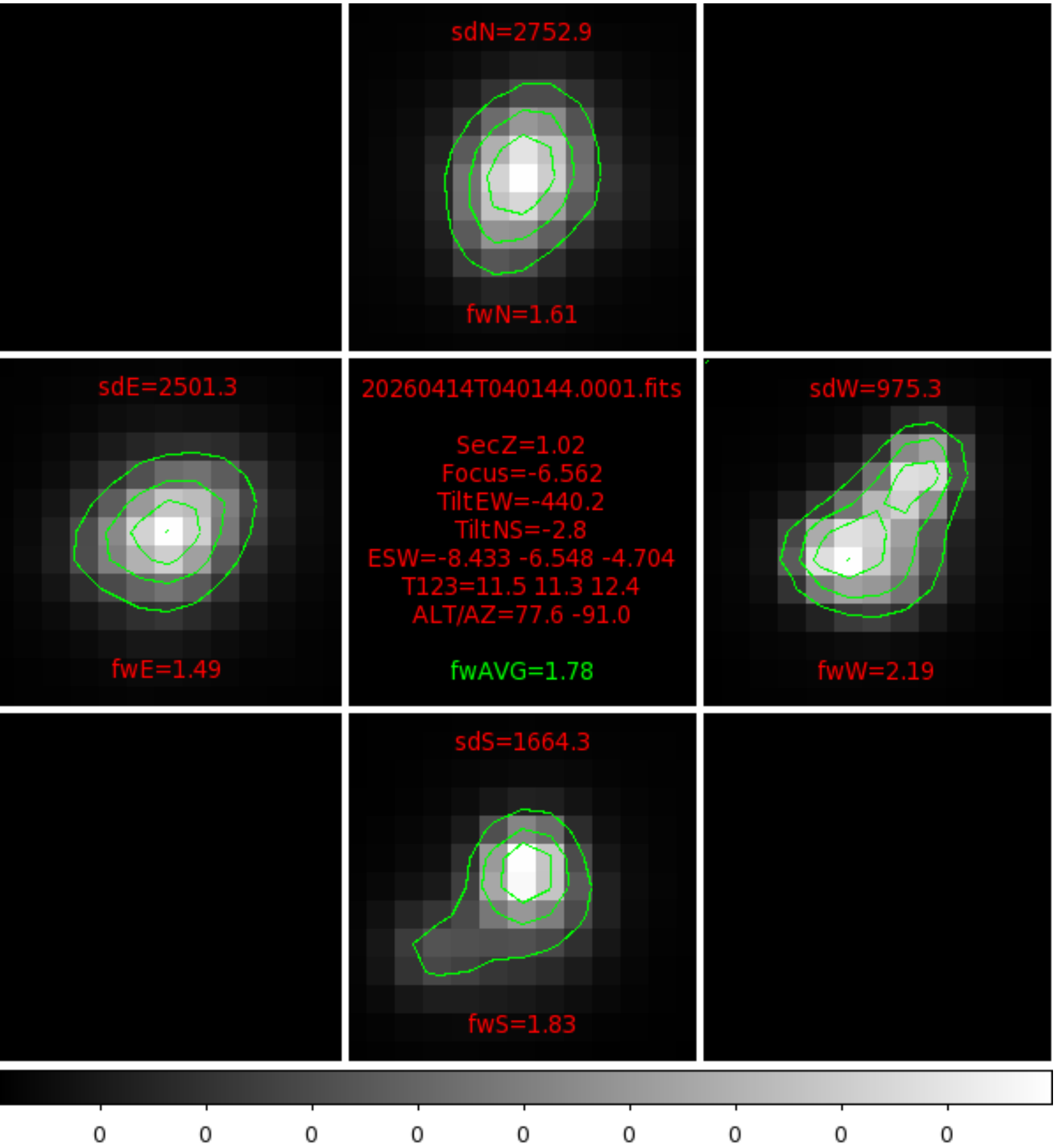
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ESW=-8.433 -6.548 -4.704
T123=11.5 11.3 12.4
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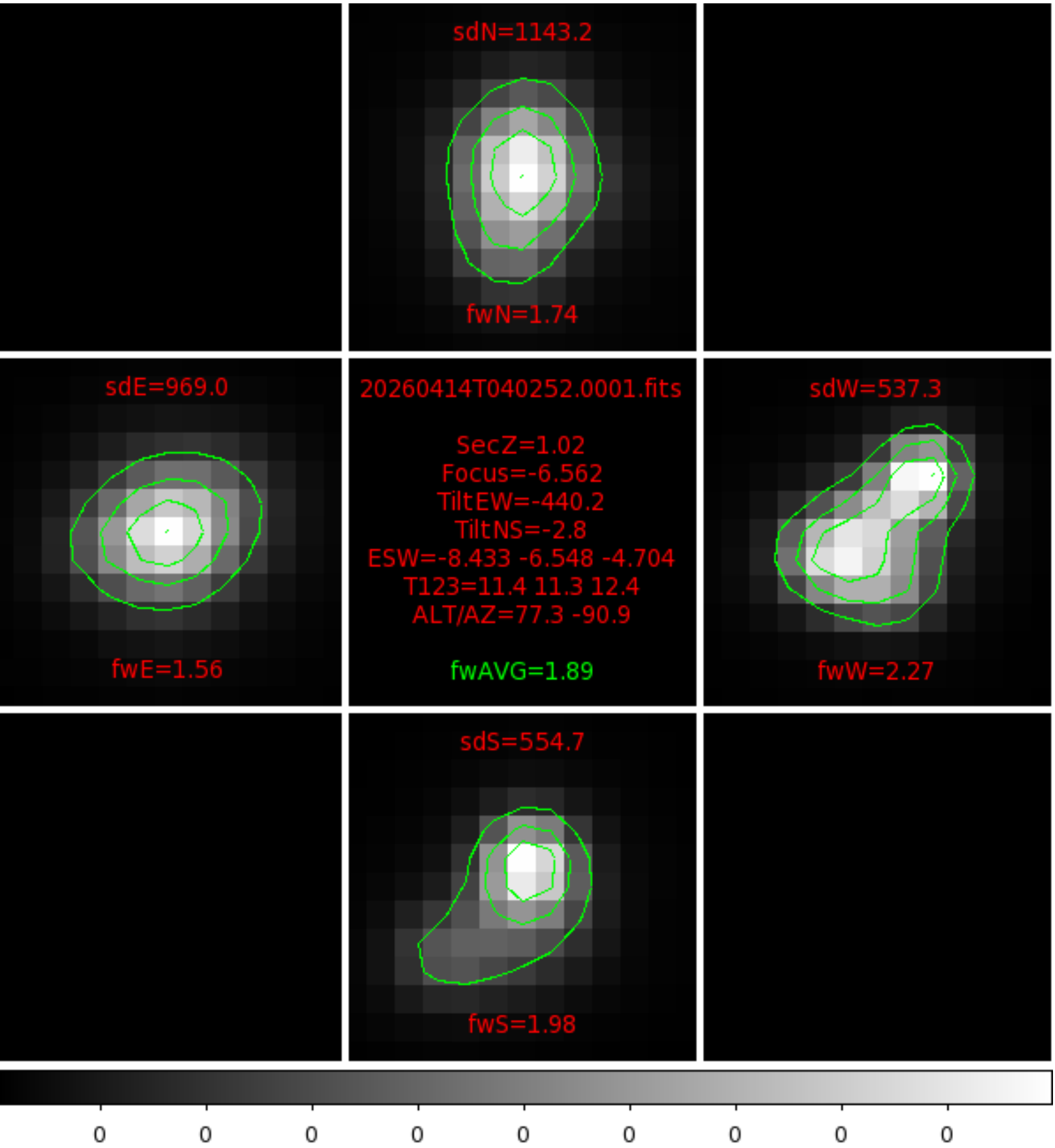
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SecZ=1.02
Focus=-6.562
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.4 11.3 12.4
ALT/AZ=77.3 -90.9
fwAVG=1.89
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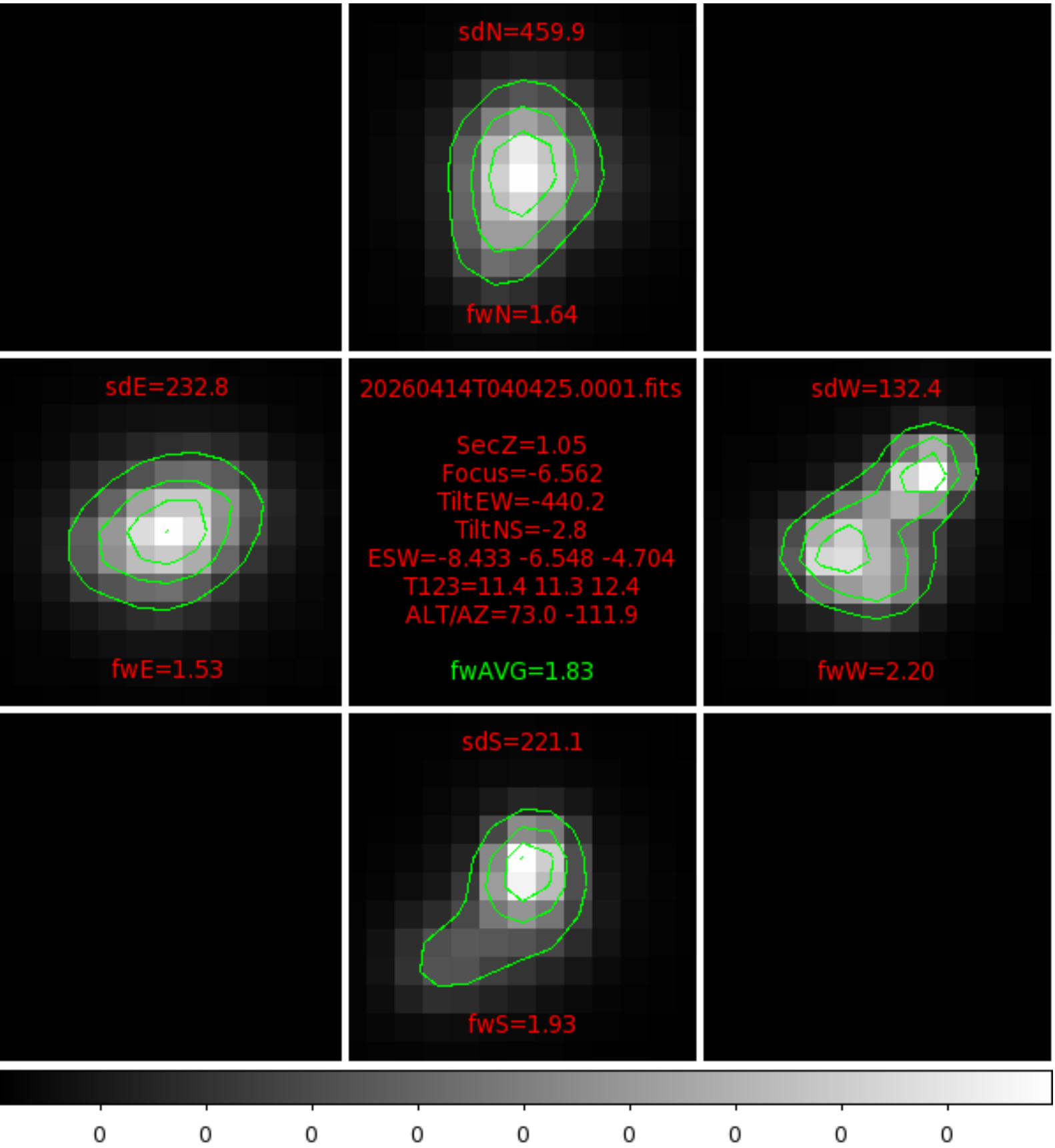
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.4 11.3 12.4
ALT/AZ=73.0 -111.9
fwAVG=1.83
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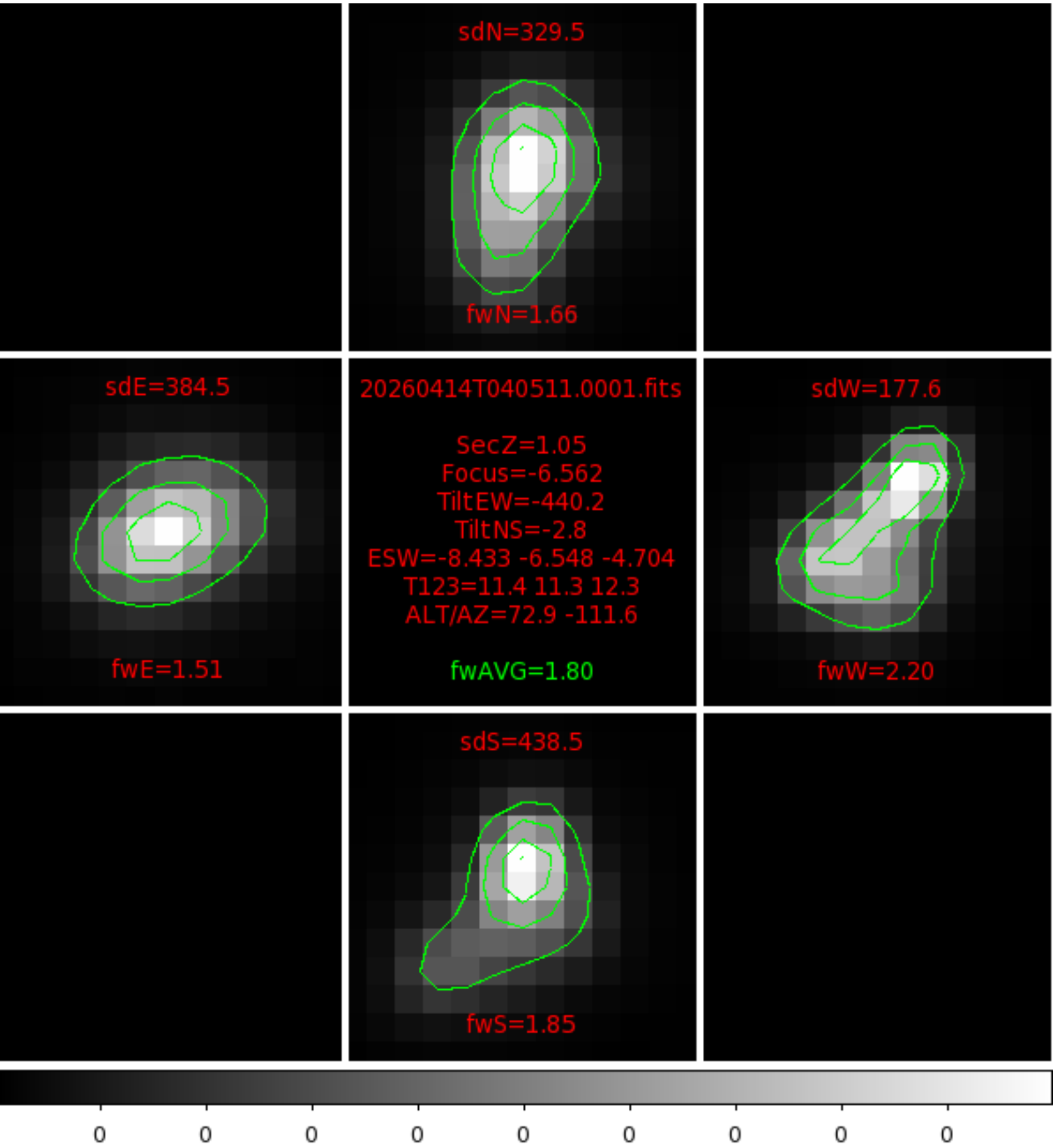
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ESW=-8.433 -6.548 -4.704
T123=11.4 11.3 12.3
ALT/AZ=72.9 -111.6
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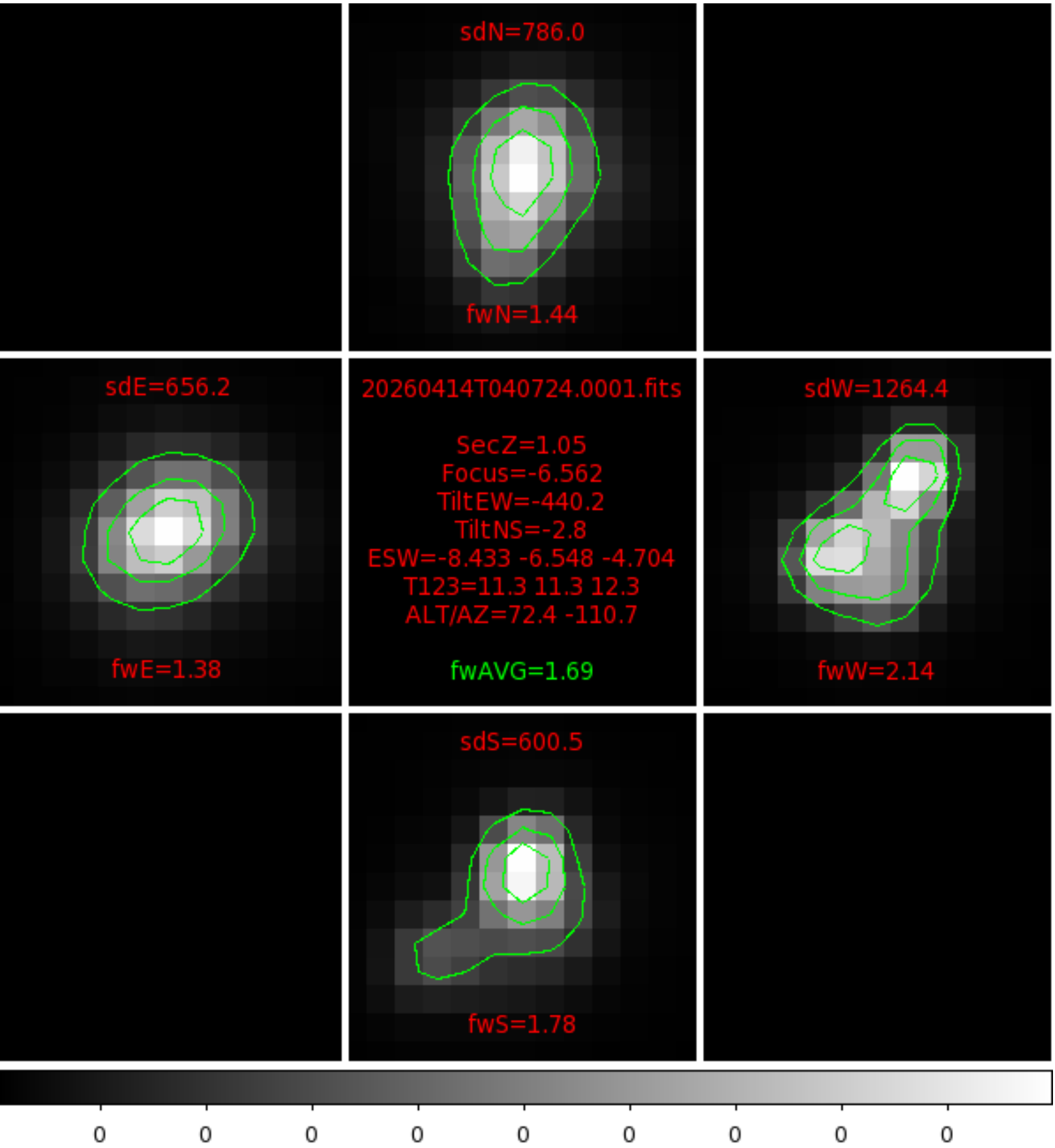
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.3 11.3 12.3
ALT/AZ=72.4 -110.7
fwAVG=1.69
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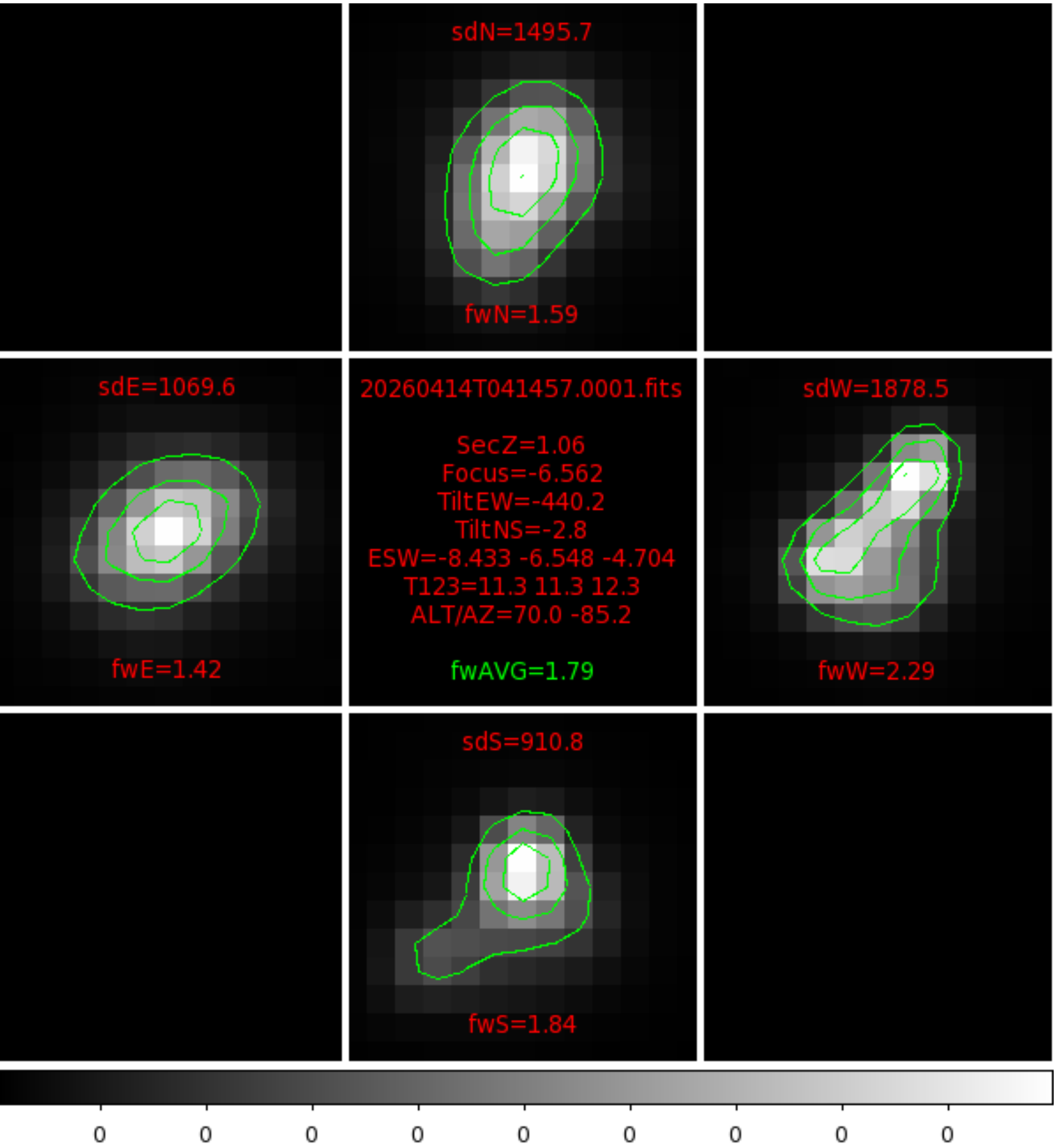
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T123=11.3 11.3 12.3
ALT/AZ=70.0 -85.2
fwAVG=1.79
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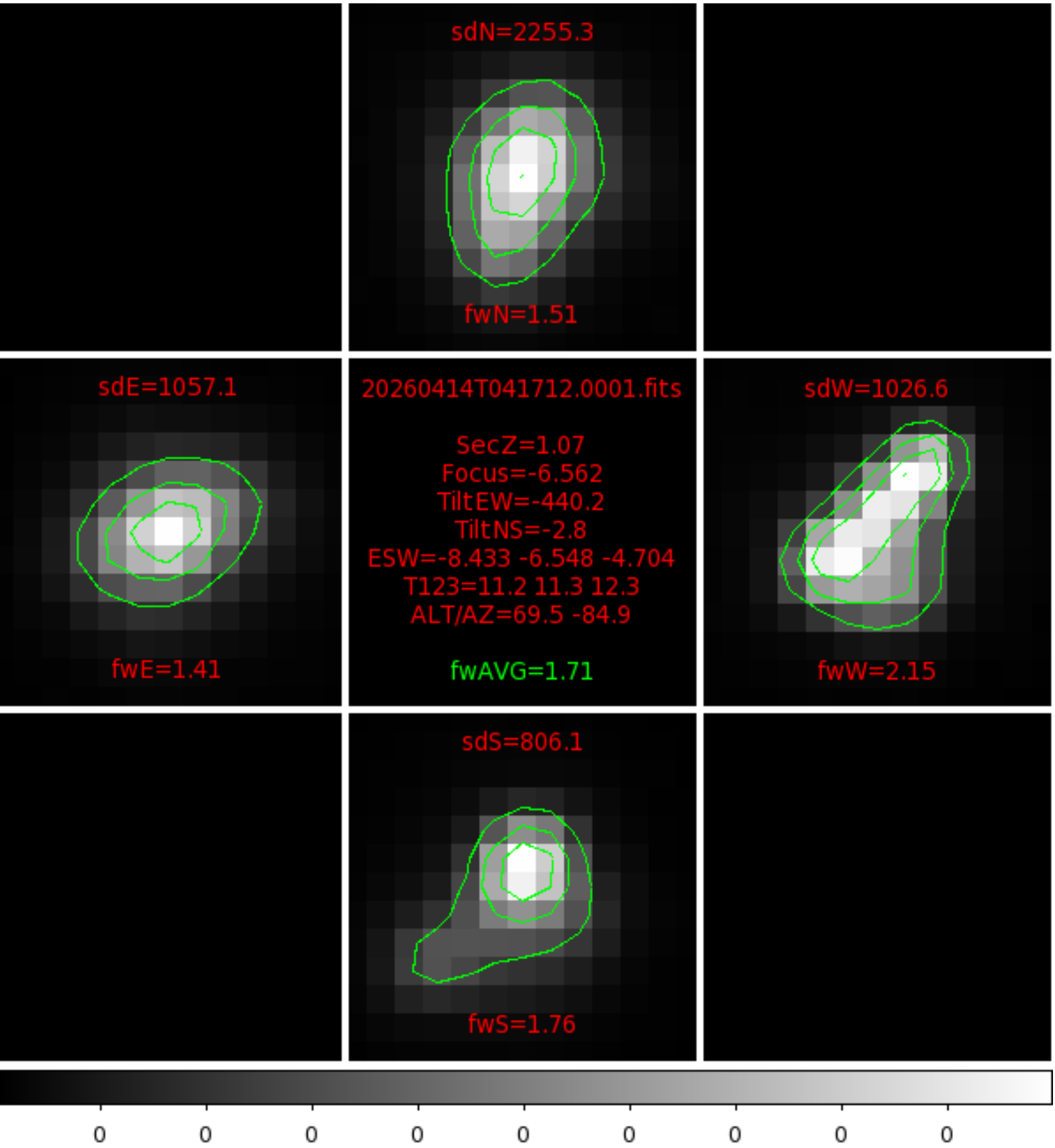
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.2 11.3 12.3
ALT/AZ=69.5 -84.9
fwAVG=1.71
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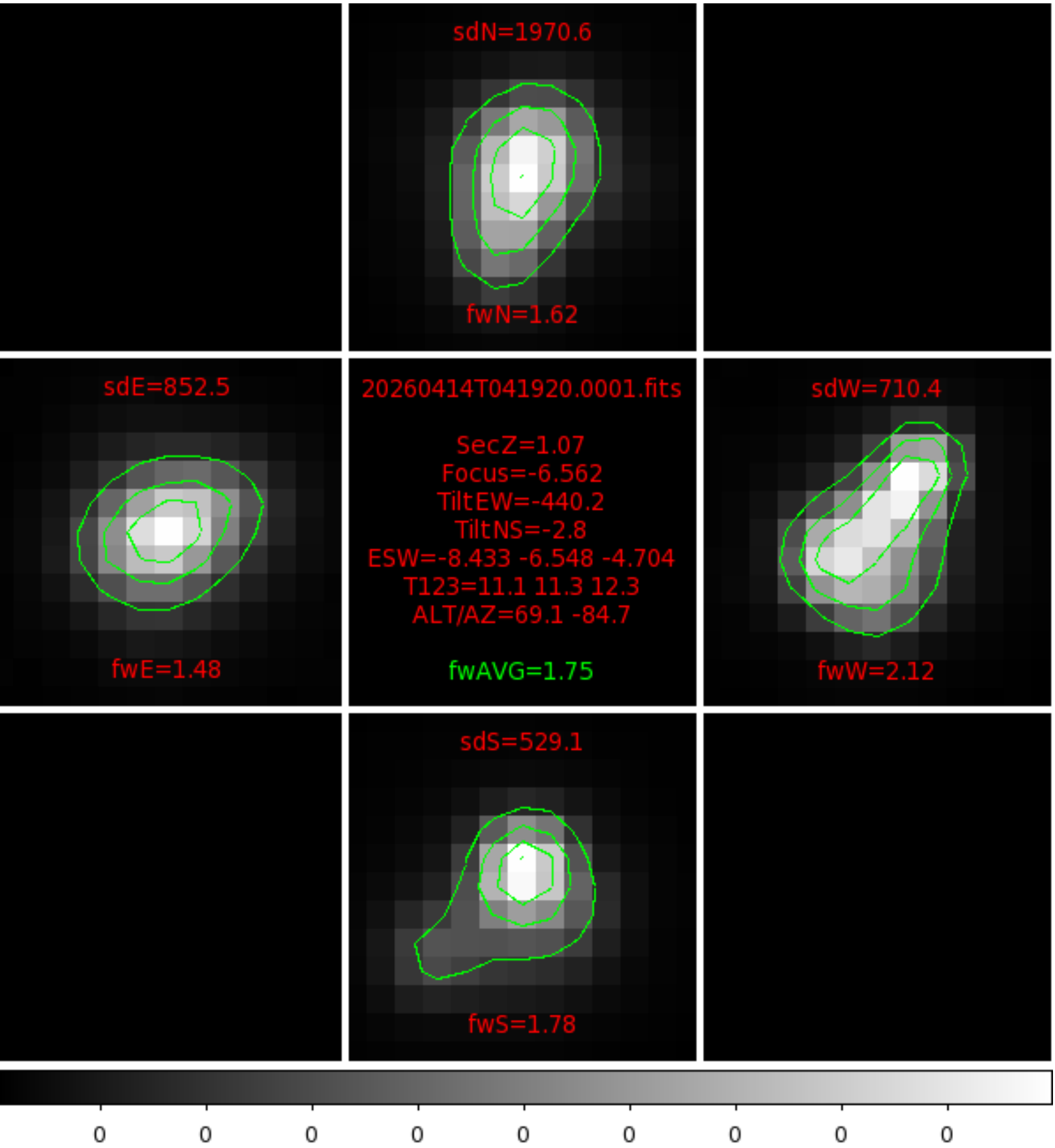
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SecZ=1.07
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TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.1 11.3 12.3
ALT/AZ=69.1 -84.7
fwAVG=1.75
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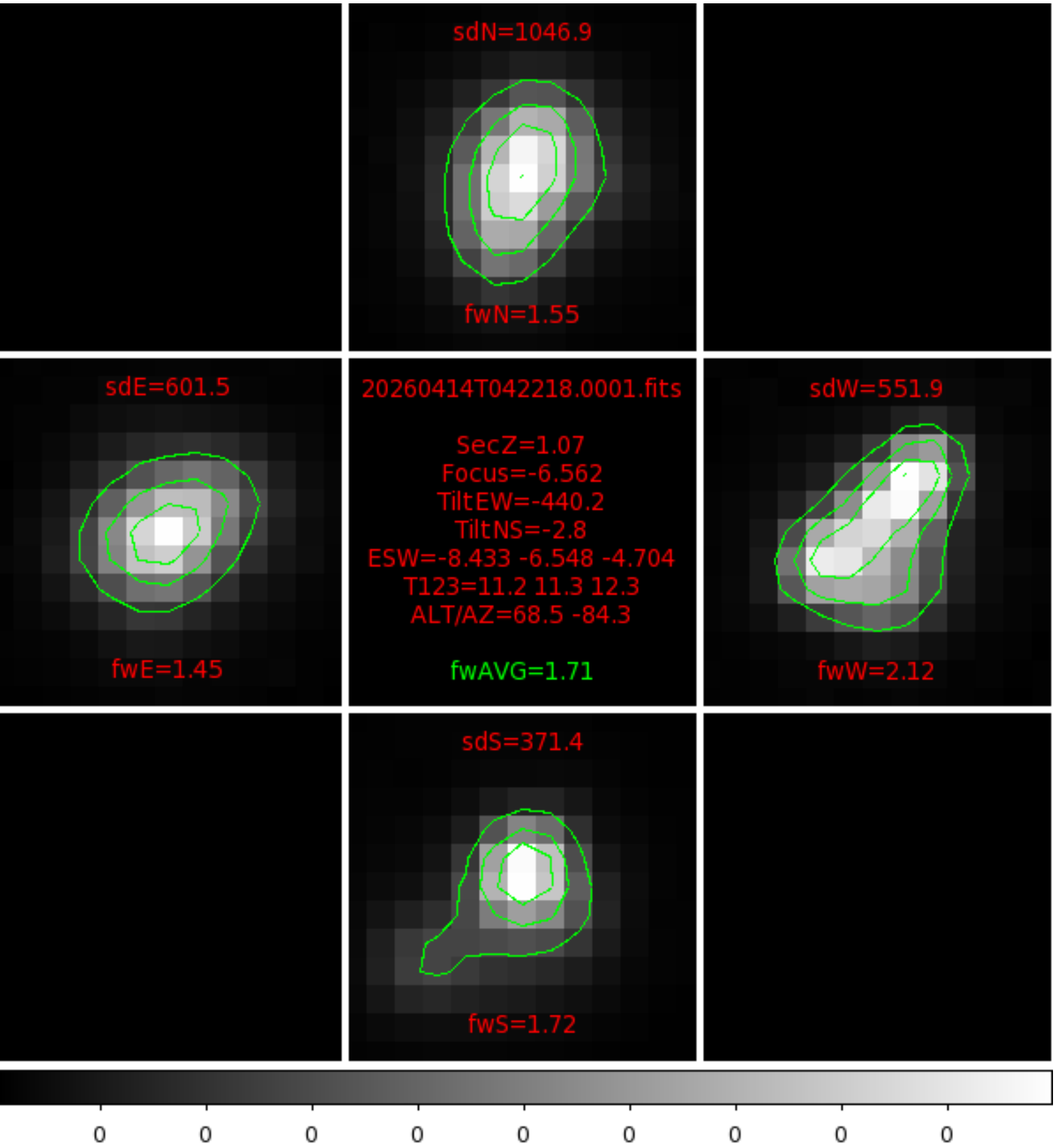
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ALT/AZ=68.5 -84.3
fwAVG=1.71
sdW=551.9
fwW=2.12
sdS=371.4
fwS=1.72
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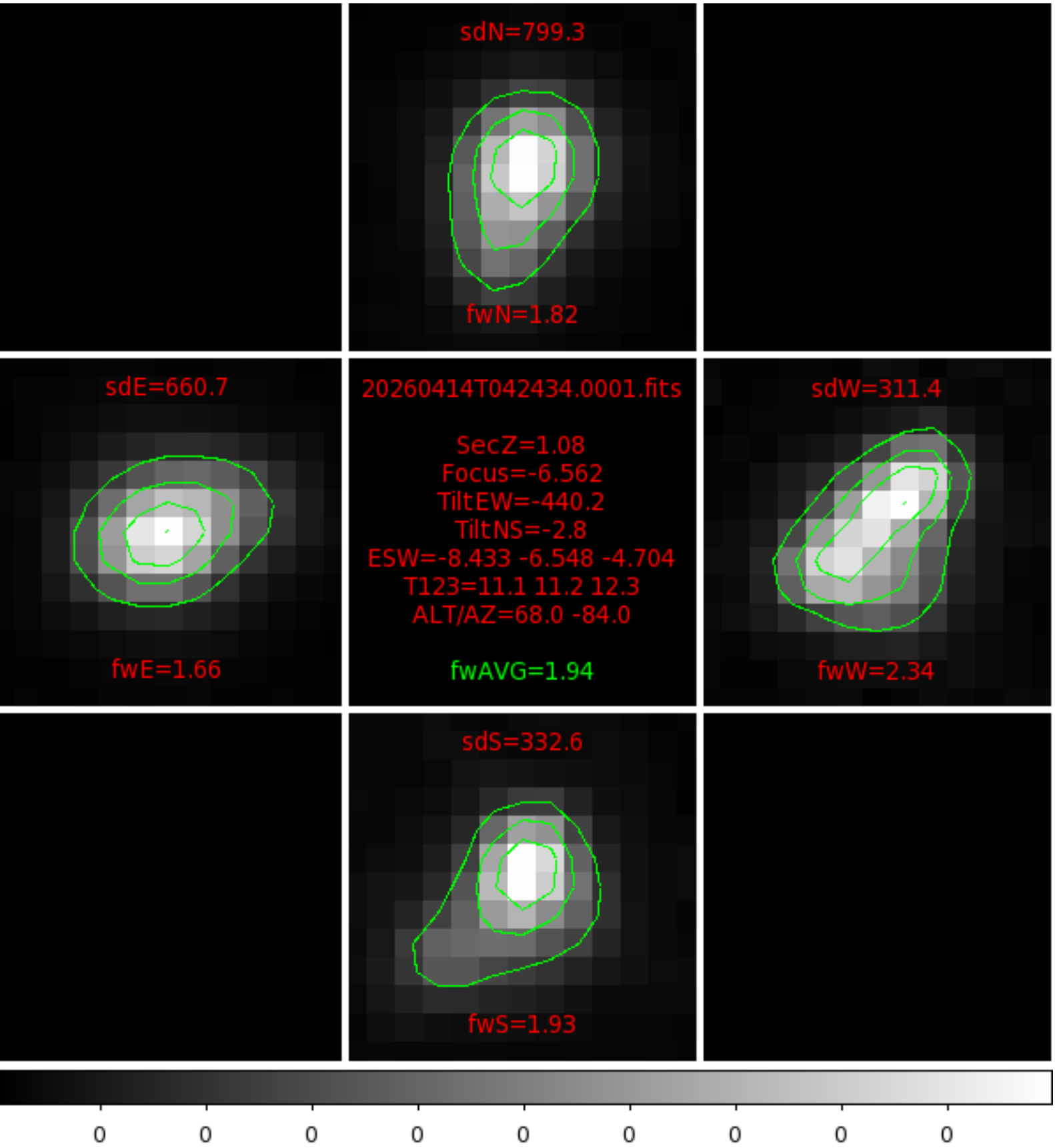
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fwN=1.82
sdE=660.7
fwE=1.66
20260414T042434.0001.fits
SecZ=1.08
Focus=-6.562
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.1 11.2 12.3
ALT/AZ=68.0 -84.0
fwAVG=1.94
sdW=311.4
fwW=2.34
sdS=332.6
fwS=1.93
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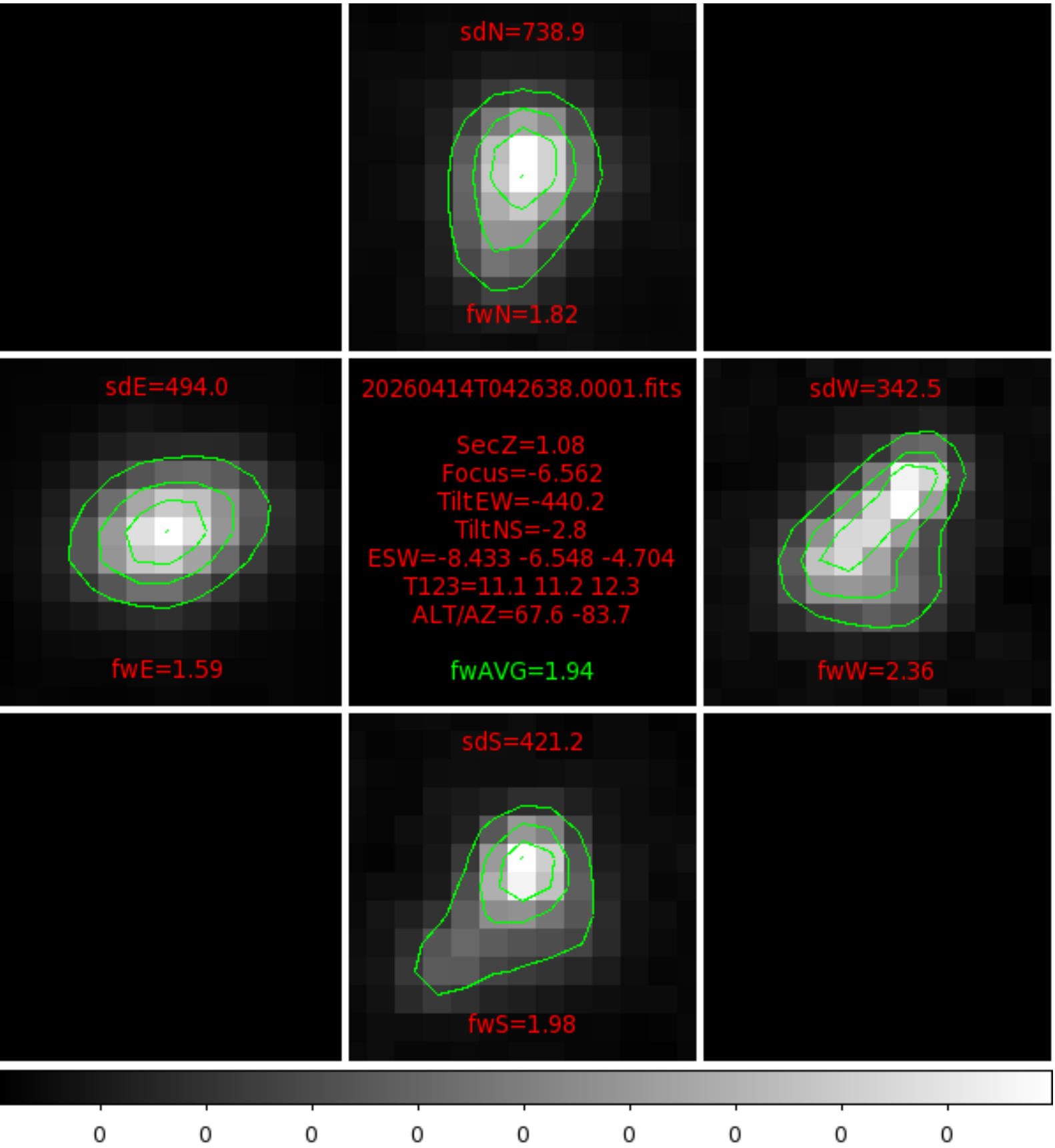
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fwN=1.82
sdE=494.0
fwE=1.59
20260414T042638.0001.fits
SecZ=1.08
Focus=-6.562
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.433 -6.548 -4.704
T123=11.1 11.2 12.3
ALT/AZ=67.6 -83.7
fwAVG=1.94
sdW=342.5
fwW=2.36
sdS=421.2
fwS=1.98
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