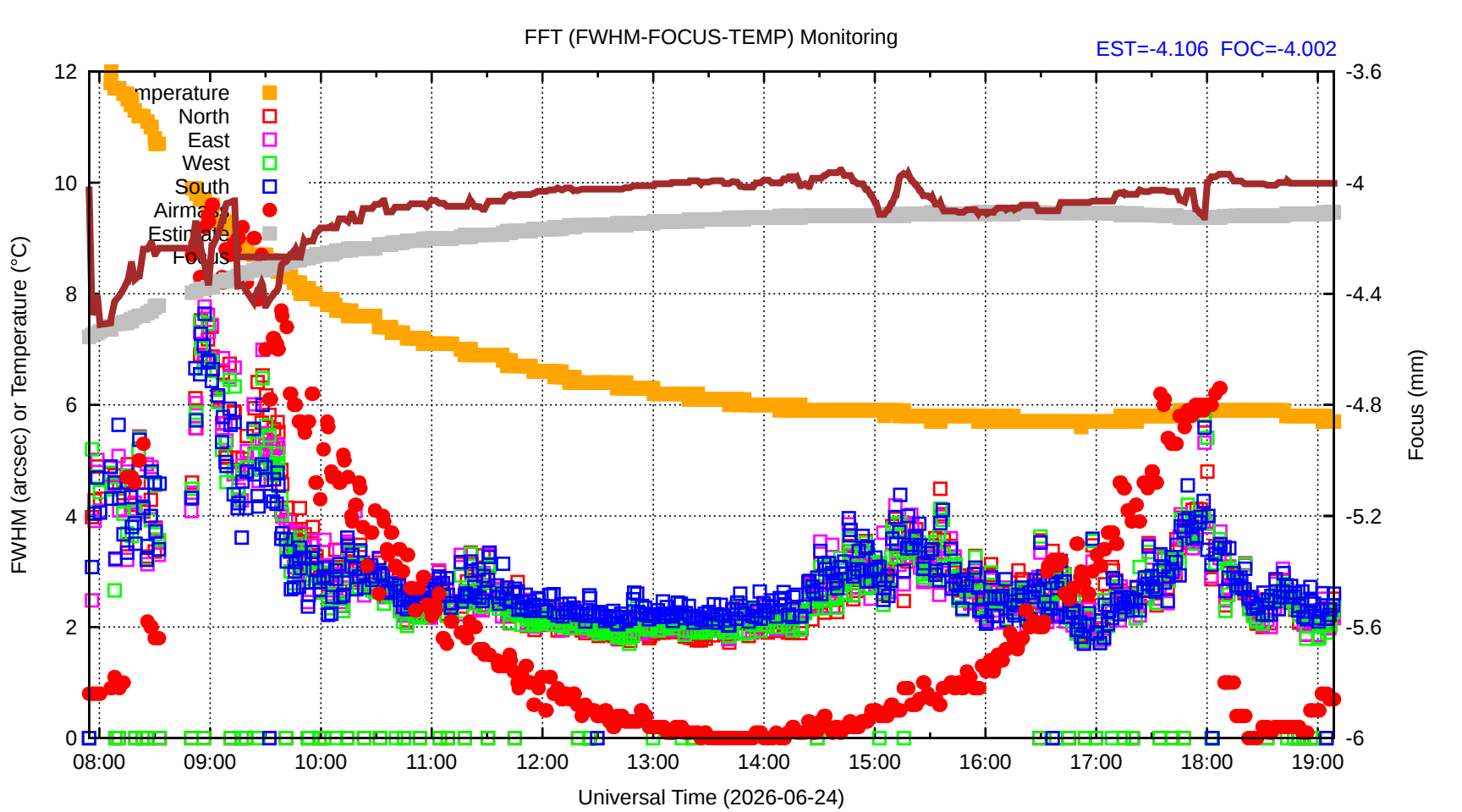
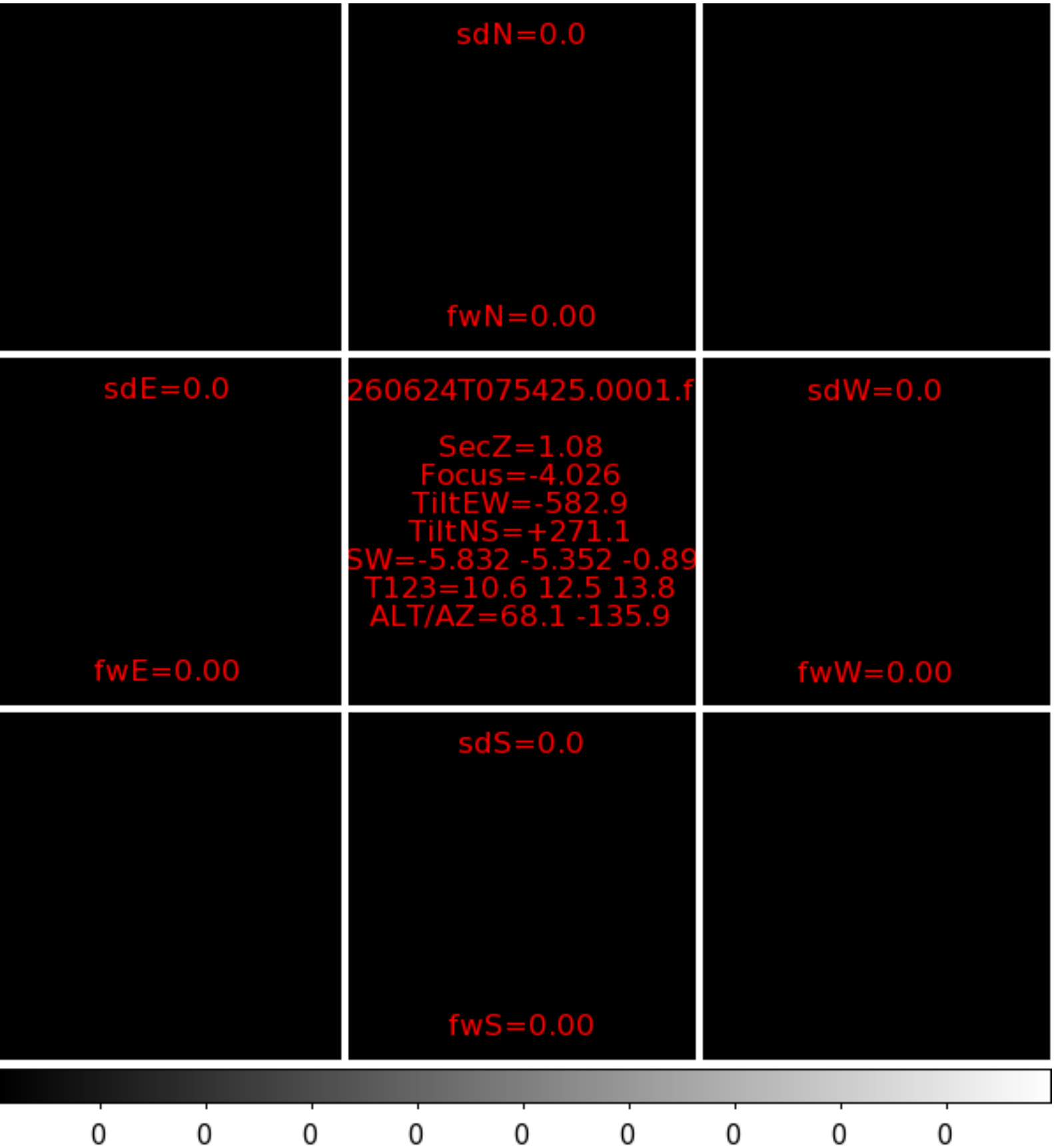

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-4.106 FOC=-4.002
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-06-24)
12
10
8
6
4
2
0
-3.6
-4
-4.4
-4.8
-5.2
-5.6
-6
08:00
09:00
10:00
11:00
12:00
13:00
14:00
15:00
16:00
17:00
18:00
19:00


sdN=0.0
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fwE=0.00
260624T075425.0001.f
SecZ=1.08
Focus=-4.026
TiltEW=-582.9
TiltNS=+271.1
SW=-5.832 -5.352 -0.89
T123=10.6 12.5 13.8
ALT/AZ=68.1 -135.9
sdW=0.0
fwW=0.00
sdS=0.0
fwS=0.00
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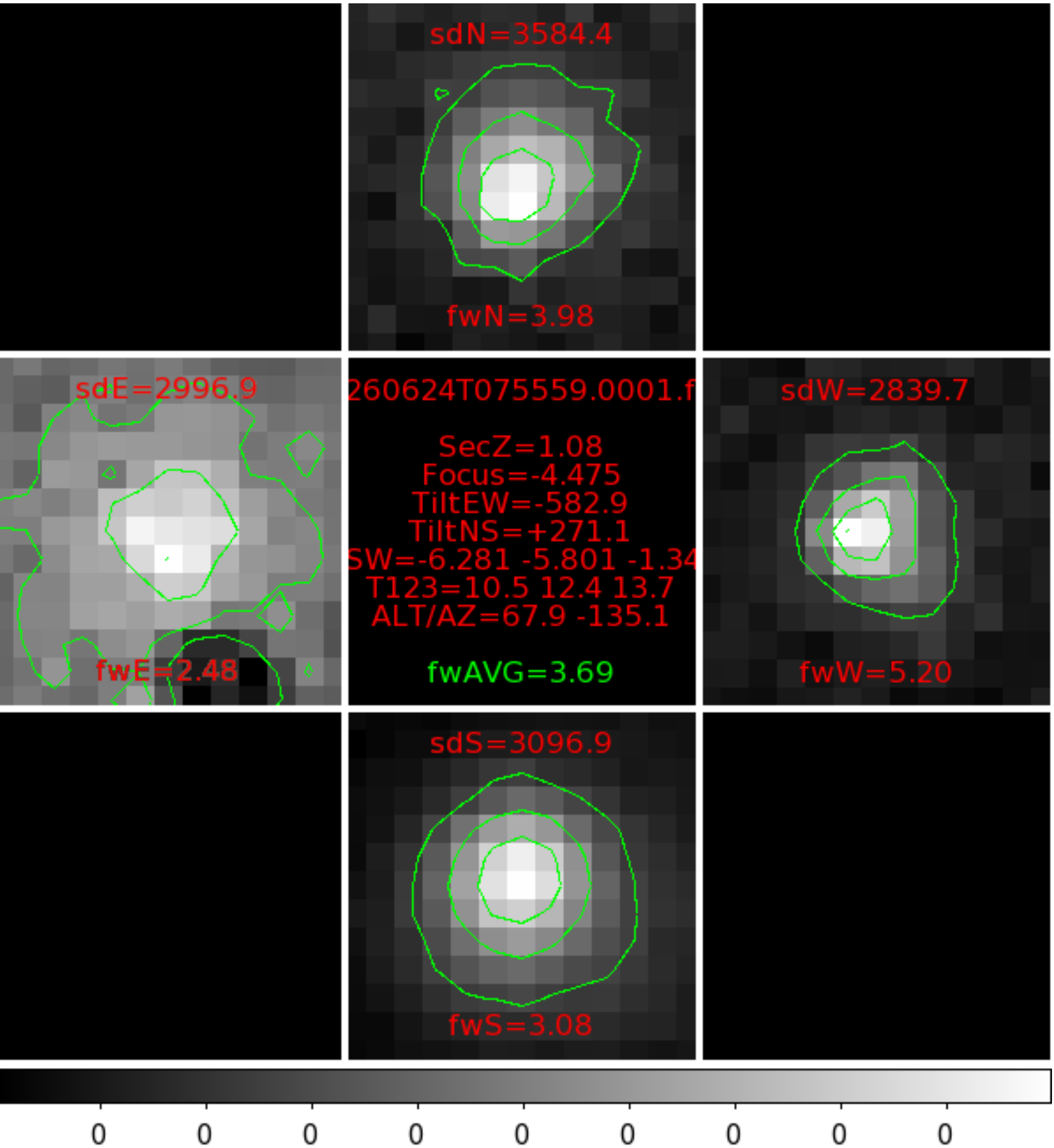
sdN=3584.4
fwN=3.98
sdE=2996.9
fwE=2.48
260624T075559.0001.f
SecZ=1.08
Focus=-4.475
TiltEW=-582.9
TiltNS=+271.1
SW=-6.281 -5.801 -1.34
T123=10.5 12.4 13.7
ALT/AZ=67.9 -135.1
fwAVG=3.69
sdW=2839.7
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sdS=3096.9
fwS=3.08
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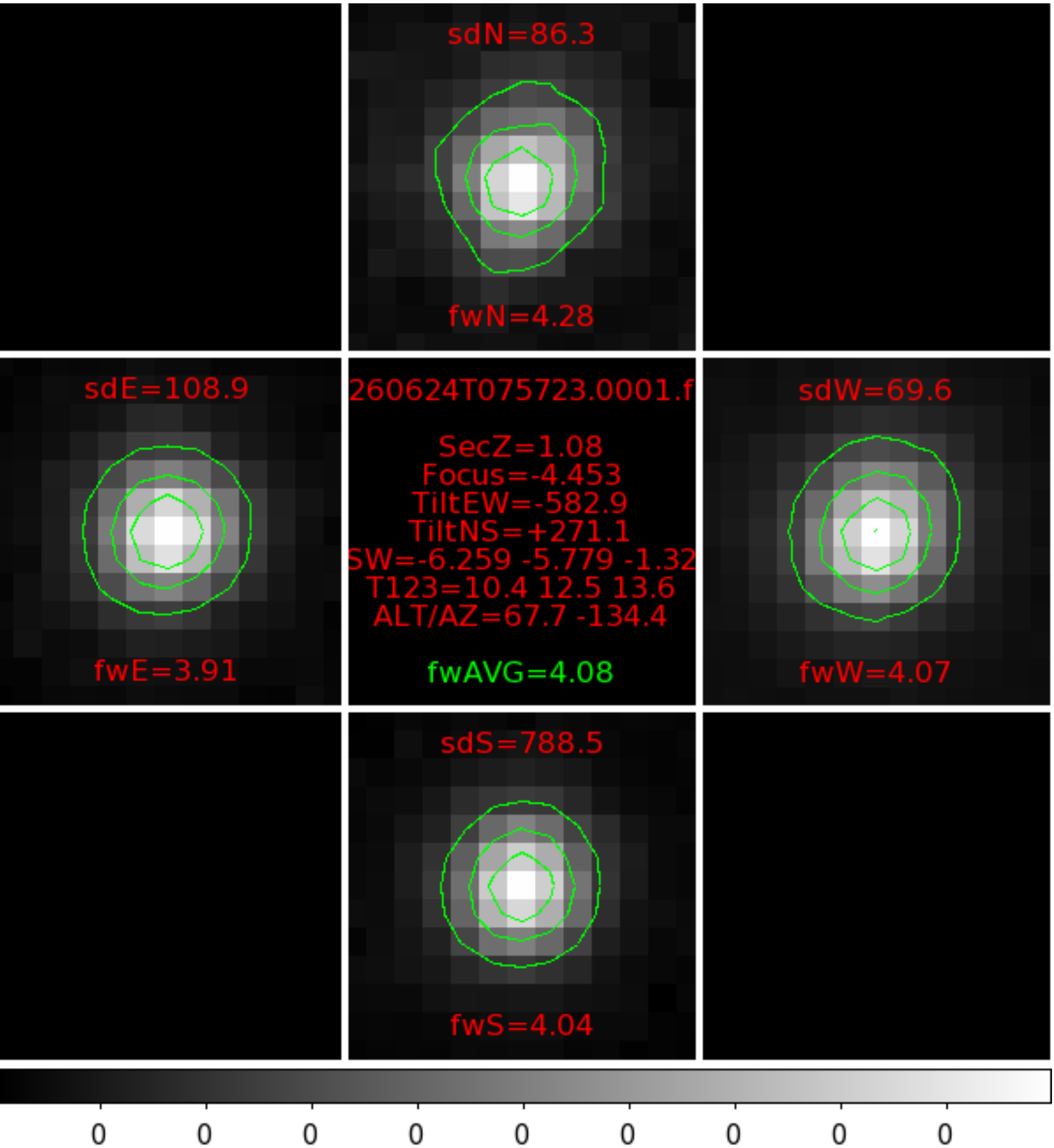
sdN=86.3
fwN=4.28
sdE=108.9
fwE=3.91
260624T075723.0001.f
SecZ=1.08
Focus=-4.453
TiltEW=-582.9
TiltNS=+271.1
SW=-6.259 -5.779 -1.32
T123=10.4 12.5 13.6
ALT/AZ=67.7 -134.4
fwAVG=4.08
sdW=69.6
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sdS=788.5
fwS=4.04
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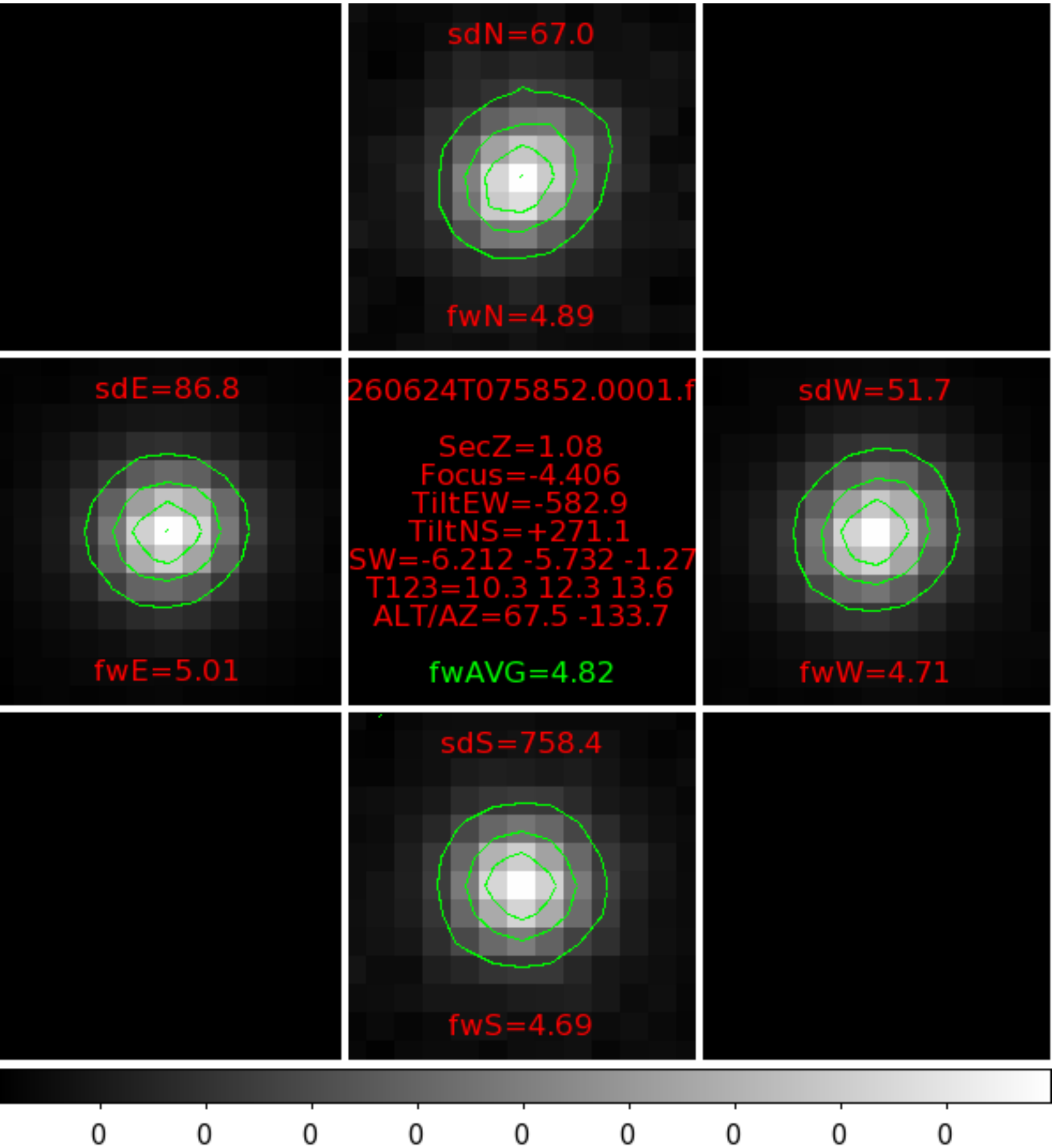
sdN=67.0
fwN=4.89
sdE=86.8
fwE=5.01
260624T075852.0001.f
SecZ=1.08
Focus=-4.406
TiltEW=-582.9
TiltNS=+271.1
SW=-6.212 -5.732 -1.27
T123=10.3 12.3 13.6
ALT/AZ=67.5 -133.7
fwAVG=4.82
sdW=51.7
fwW=4.71
sdS=758.4
fwS=4.69
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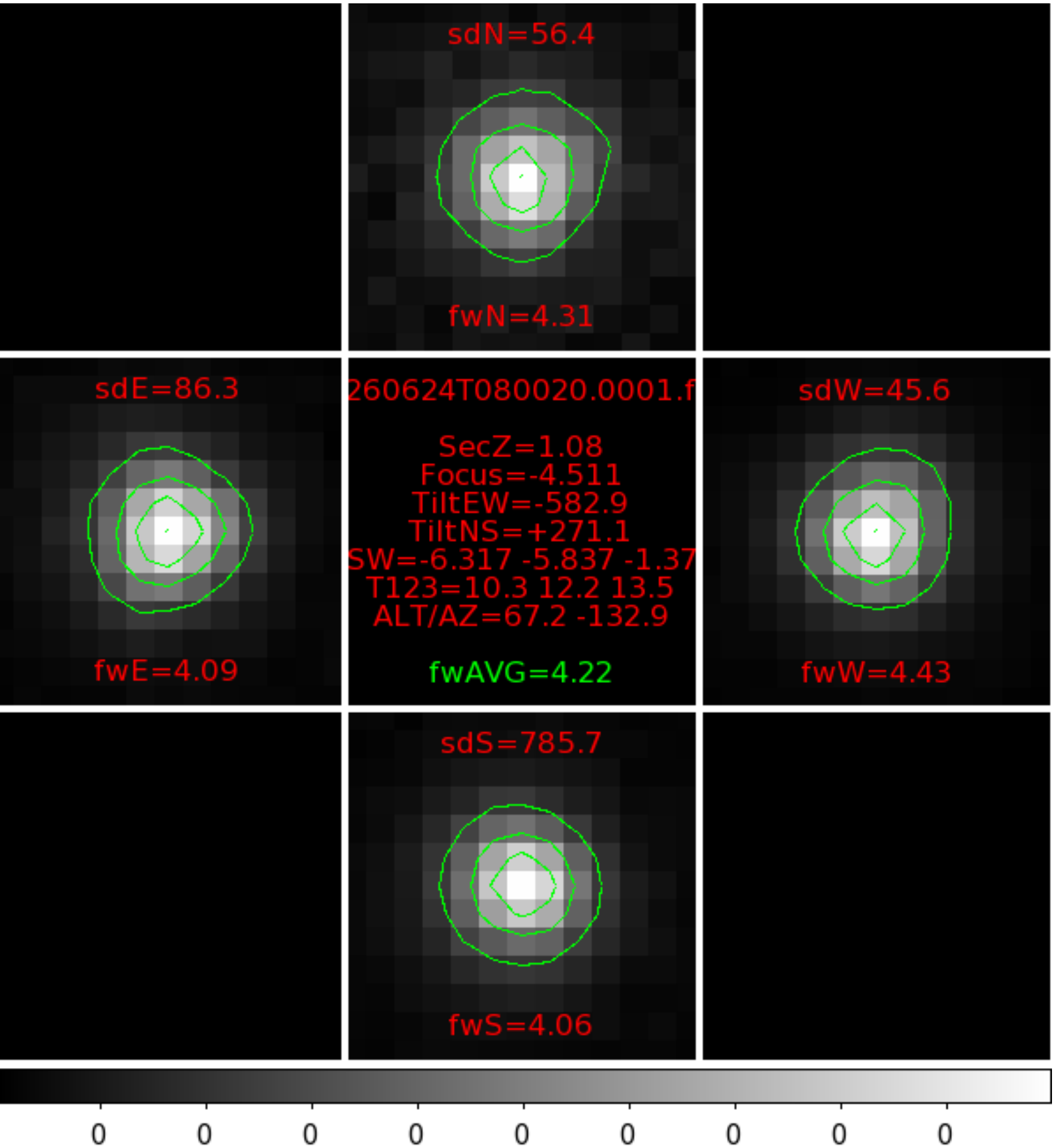
sdN=56.4
fwN=4.31
sdE=86.3
fwE=4.09
260624T080020.0001.f
SecZ=1.08
Focus=-4.511
TiltEW=-582.9
TiltNS=+271.1
SW=-6.317 -5.837 -1.37
T123=10.3 12.2 13.5
ALT/AZ=67.2 -132.9
fwAVG=4.22
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fwW=4.43
sdS=785.7
fwS=4.06
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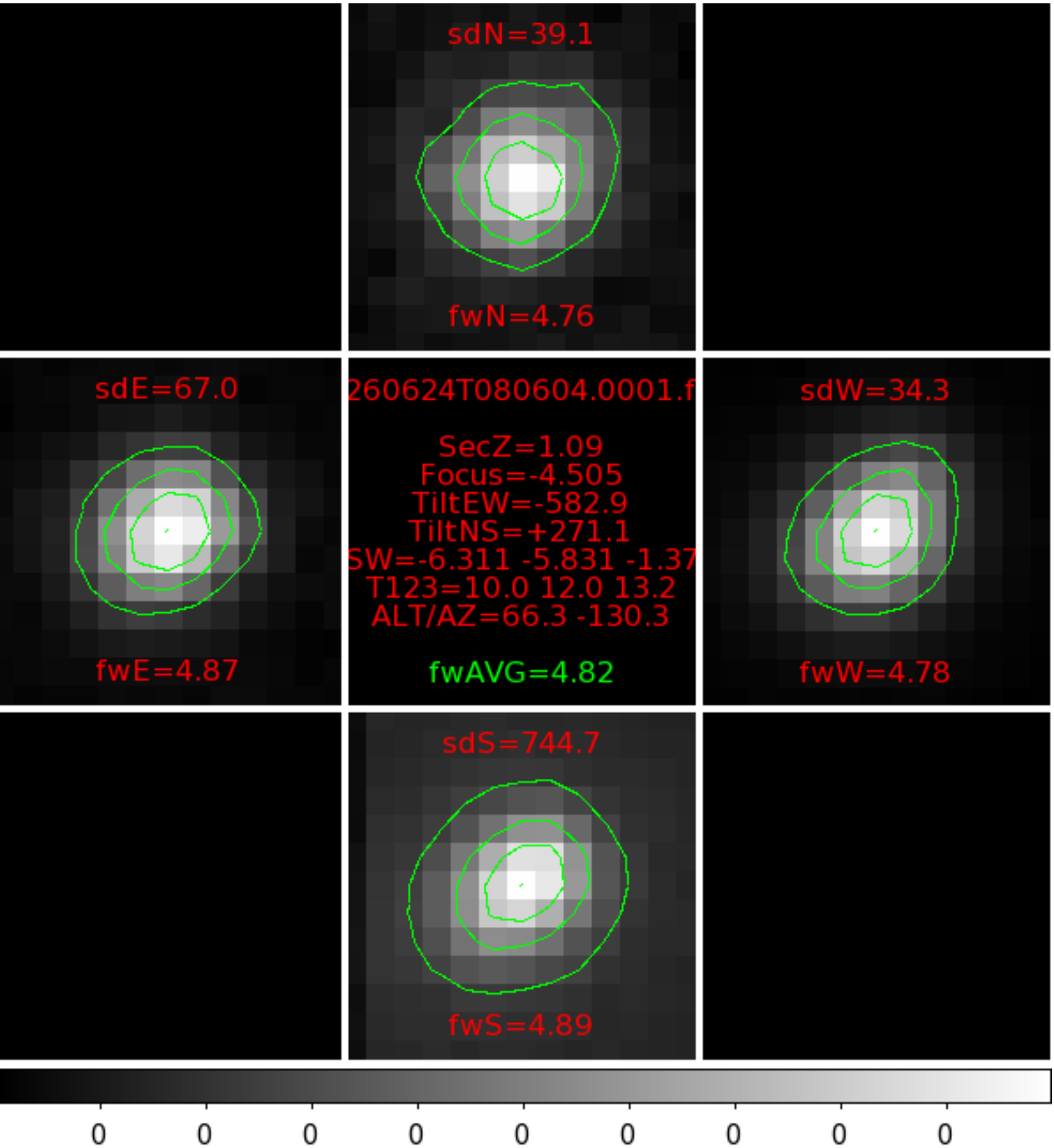
sdN=39.1
fwN=4.76
sdE=67.0
fwE=4.87
260624T080604.0001.f
SecZ=1.09
Focus=-4.505
TiltEW=-582.9
TiltNS=+271.1
SW=-6.311 -5.831 -1.37
T123=10.0 12.0 13.2
ALT/AZ=66.3 -130.3
fwAVG=4.82
sdW=34.3
fwW=4.78
sdS=744.7
fwS=4.89
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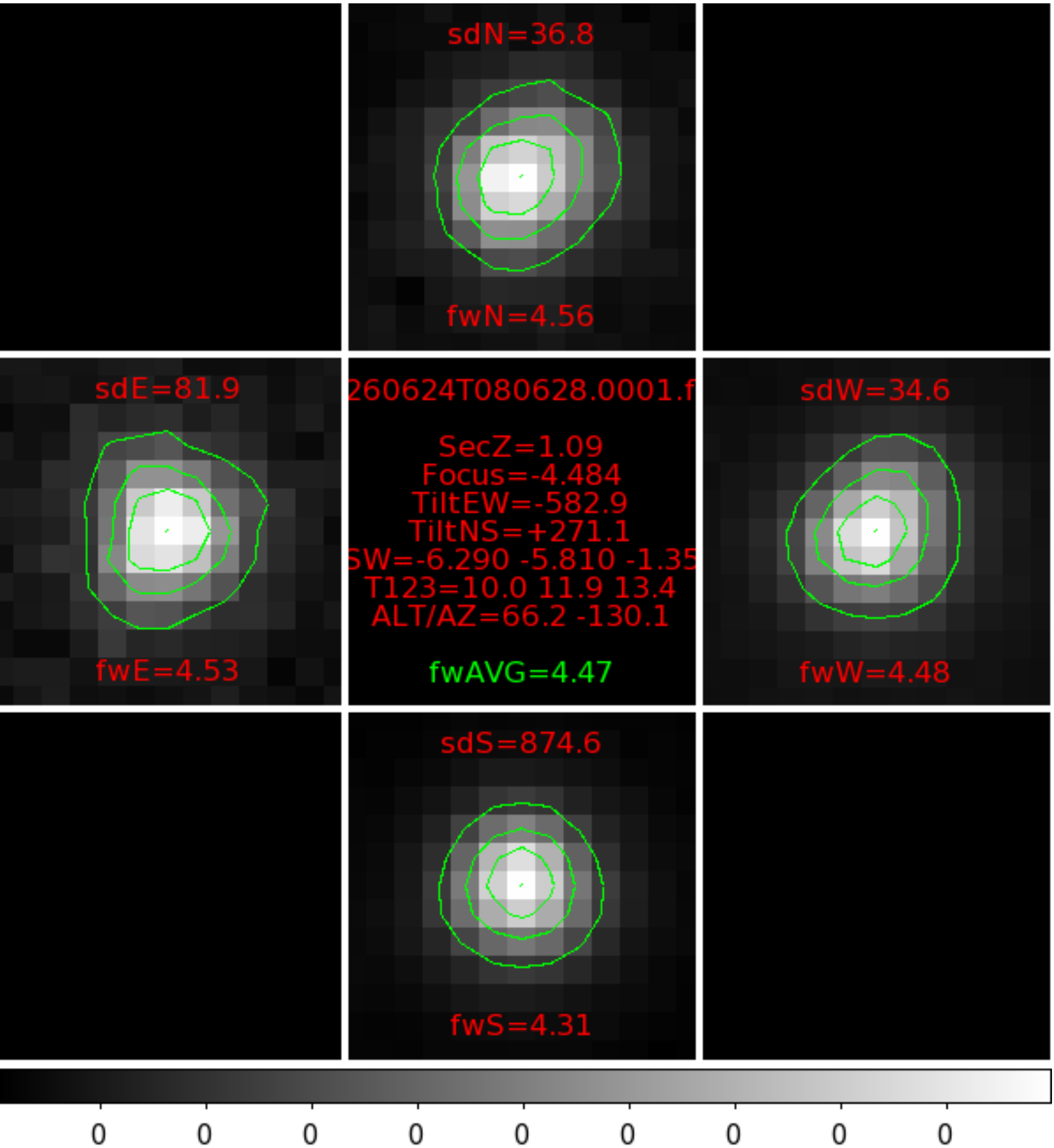
sdN=36.8
fwN=4.56
sdE=81.9
fwE=4.53
260624T080628.0001.f
SecZ=1.09
Focus=-4.484
TiltEW=-582.9
TiltNS=+271.1
SW=-6.290 -5.810 -1.35
T123=10.0 11.9 13.4
ALT/AZ=66.2 -130.1
fwAVG=4.47
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sdS=874.6
fwS=4.31
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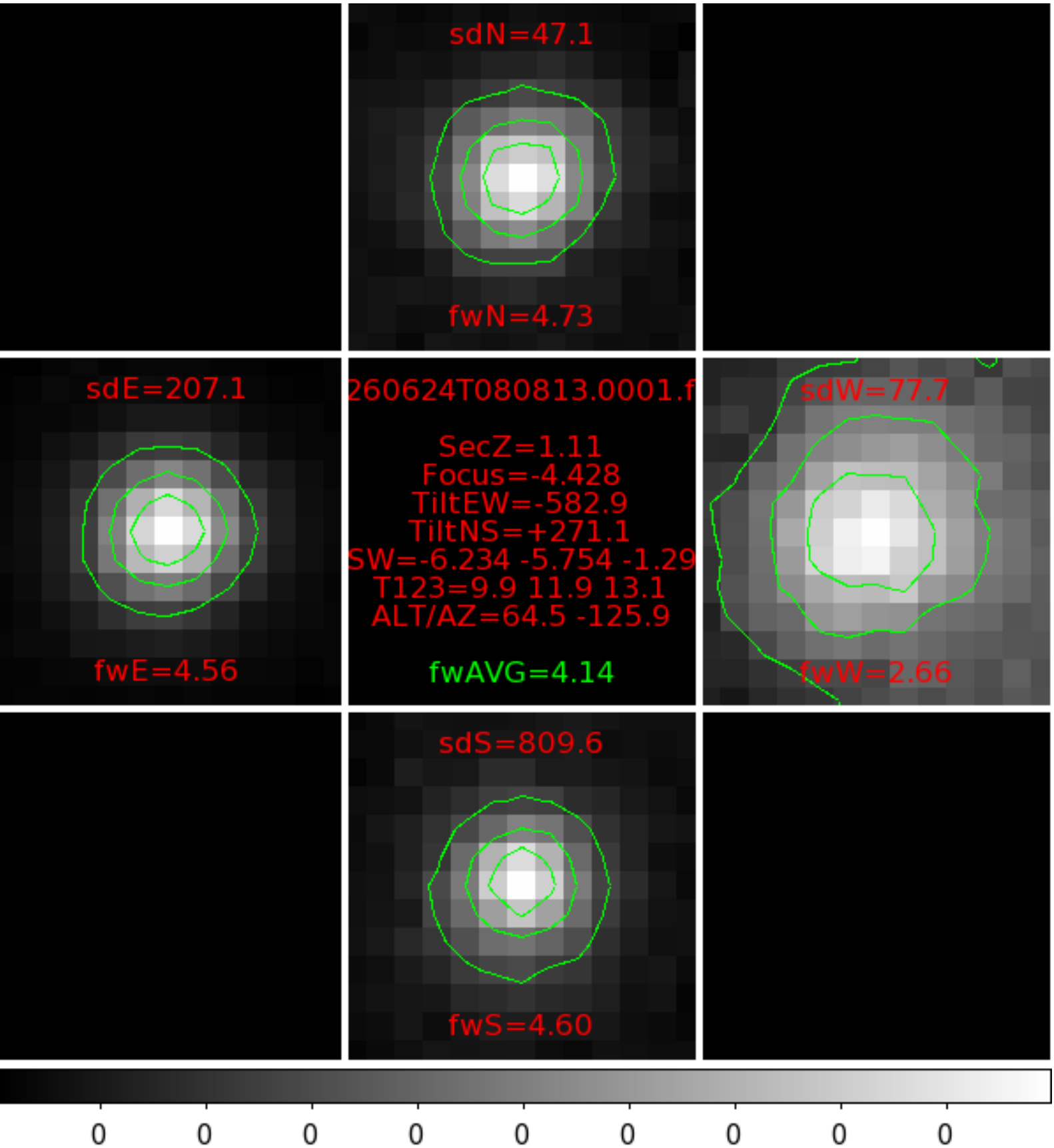
sdN=47.1
fwN=4.73
sdE=207.1
fwE=4.56
260624T080813.0001.f
SecZ=1.11
Focus=-4.428
TiltEW=-582.9
TiltNS=+271.1
SW=-6.234 -5.754 -1.29
T123=9.9 11.9 13.1
ALT/AZ=64.5 -125.9
fwAVG=4.14
sdW=77.7
fwW=2.66
sdS=809.6
fwS=4.60
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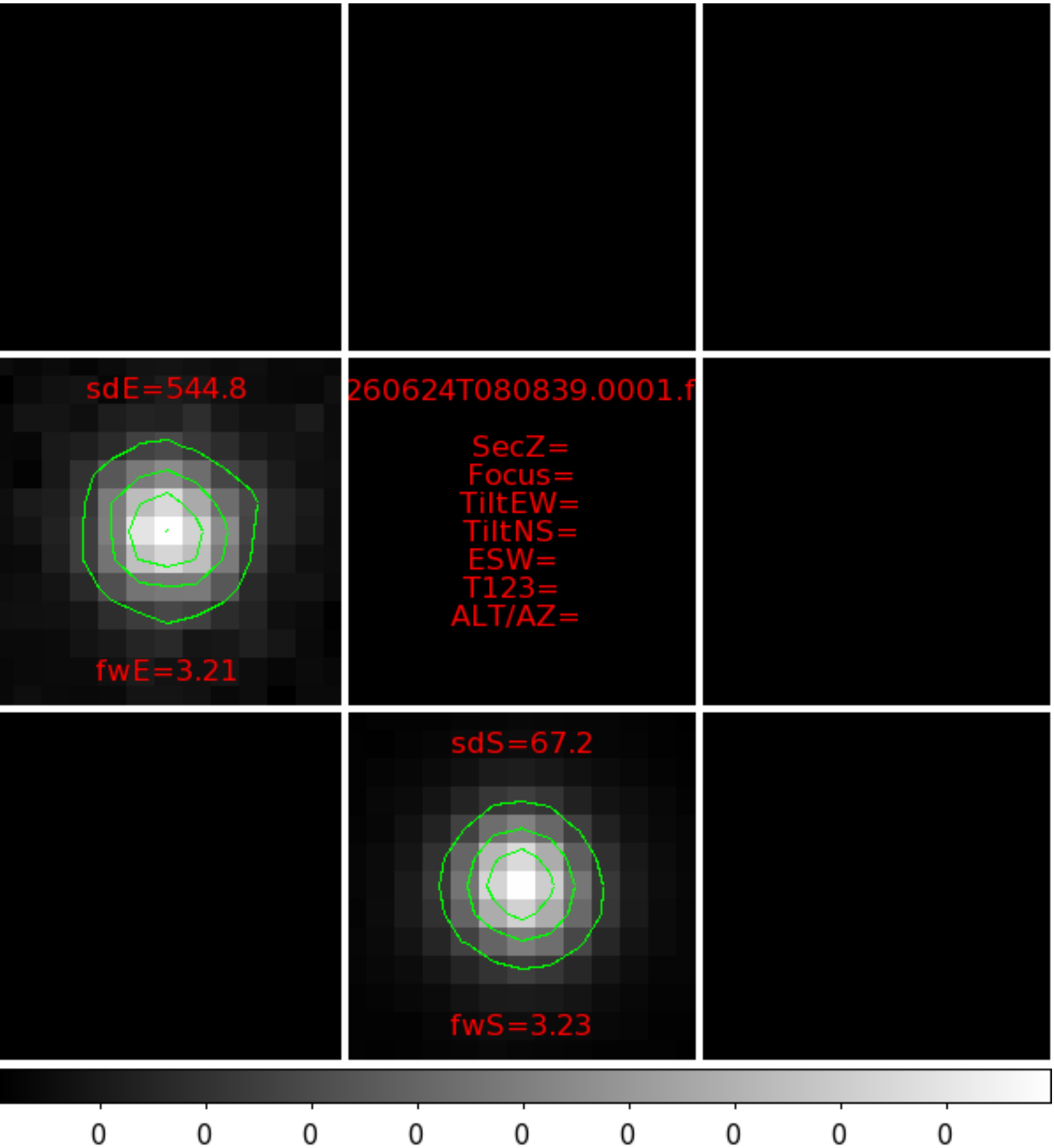
sdE=544.8
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260624T080839.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=67.2
fwS=3.23
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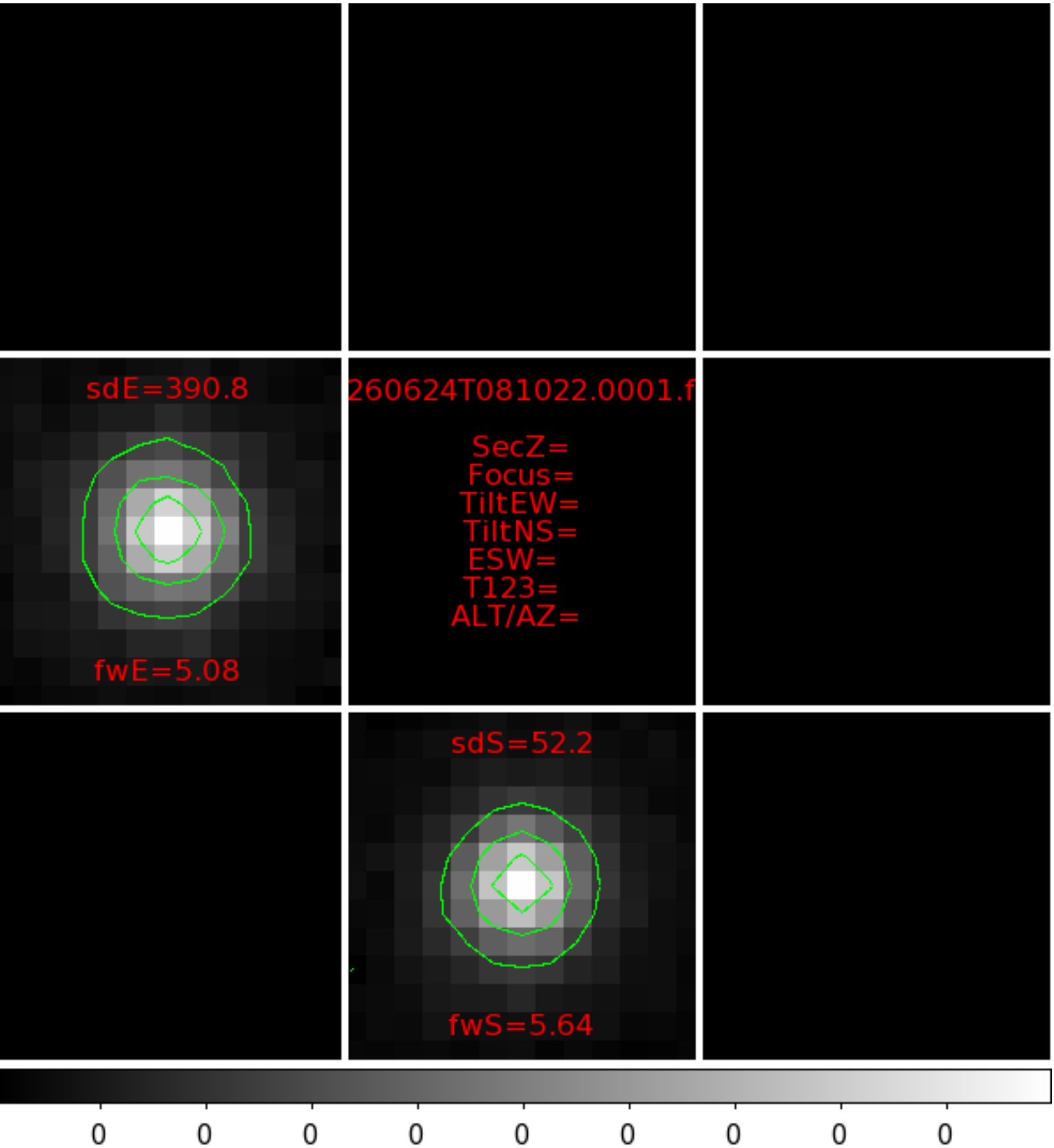
sdE=390.8
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260624T081022.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=52.2
fwS=5.64
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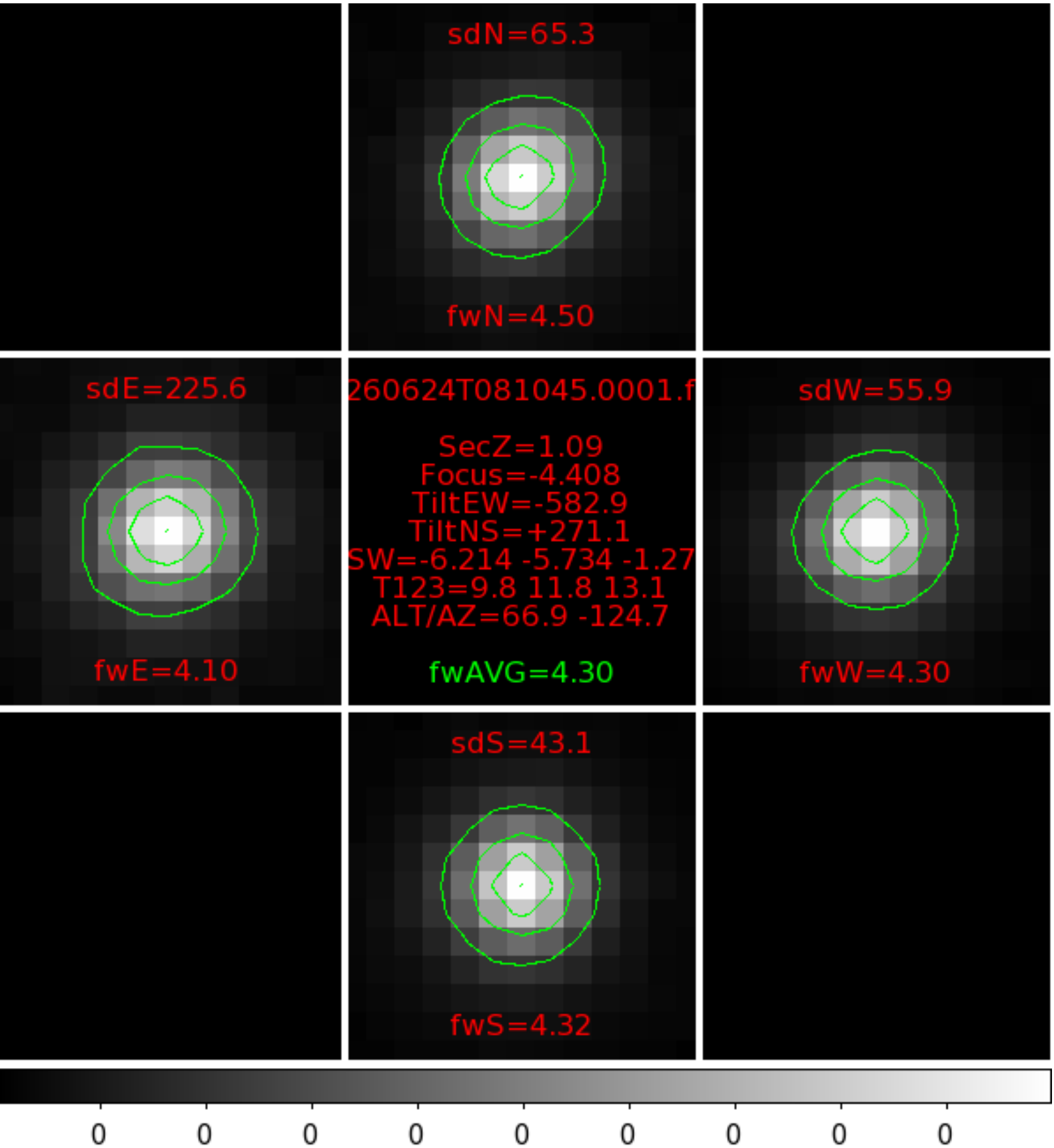
sdN=65.3
fwN=4.50
sdE=225.6
fwE=4.10
260624T081045.0001.f
SecZ=1.09
Focus=-4.408
TiltEW=-582.9
TiltNS=+271.1
SW=-6.214 -5.734 -1.27
T123=9.8 11.8 13.1
ALT/AZ=66.9 -124.7
fwAVG=4.30
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fwW=4.30
sdS=43.1
fwS=4.32
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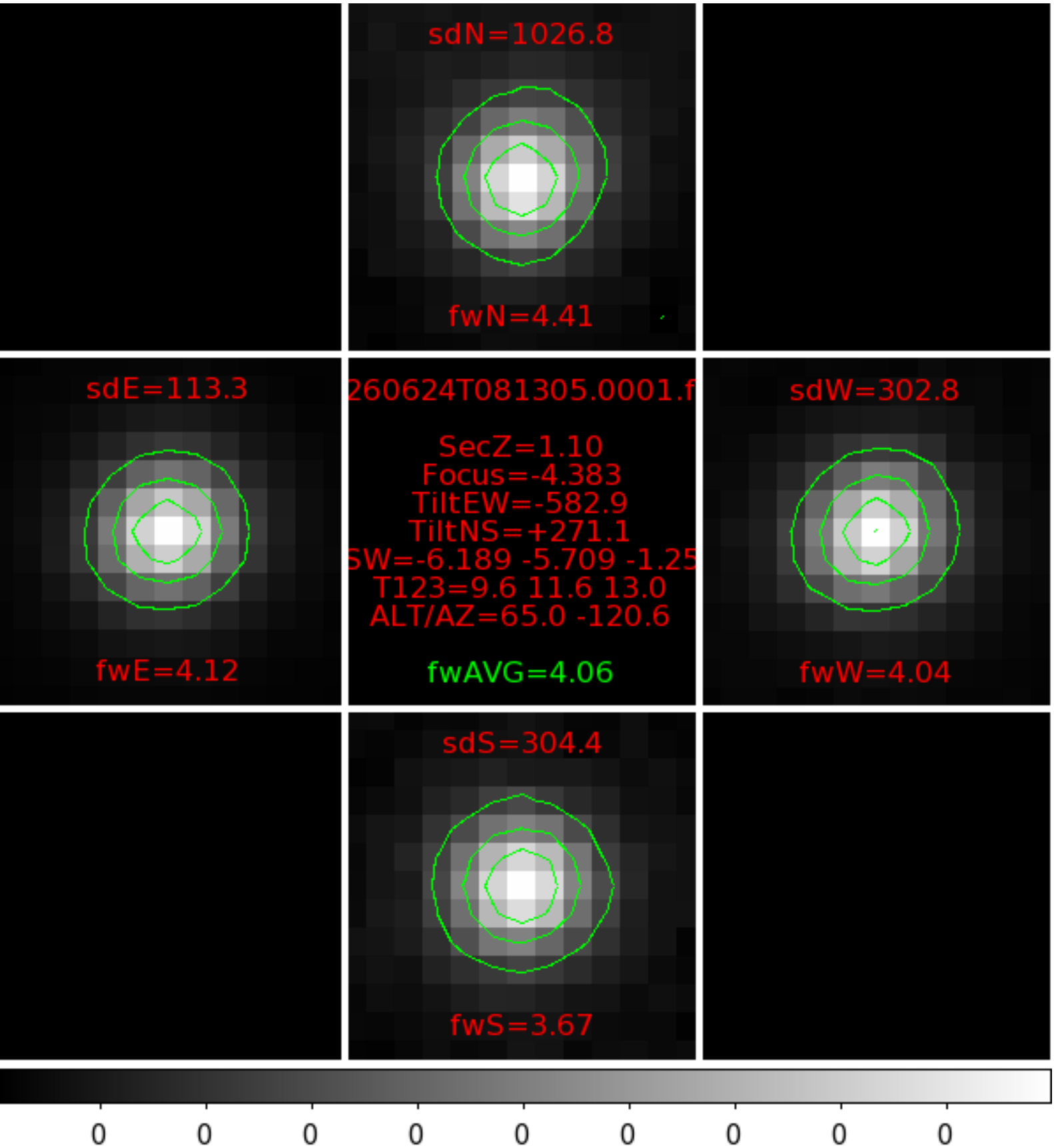
sdN=1026.8
fwN=4.41
sdE=113.3
fwE=4.12
260624T081305.0001.f
SecZ=1.10
Focus=-4.383
TiltEW=-582.9
TiltNS=+271.1
SW=-6.189 -5.709 -1.25
T123=9.6 11.6 13.0
ALT/AZ=65.0 -120.6
fwAVG=4.06
sdW=302.8
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sdS=304.4
fwS=3.67
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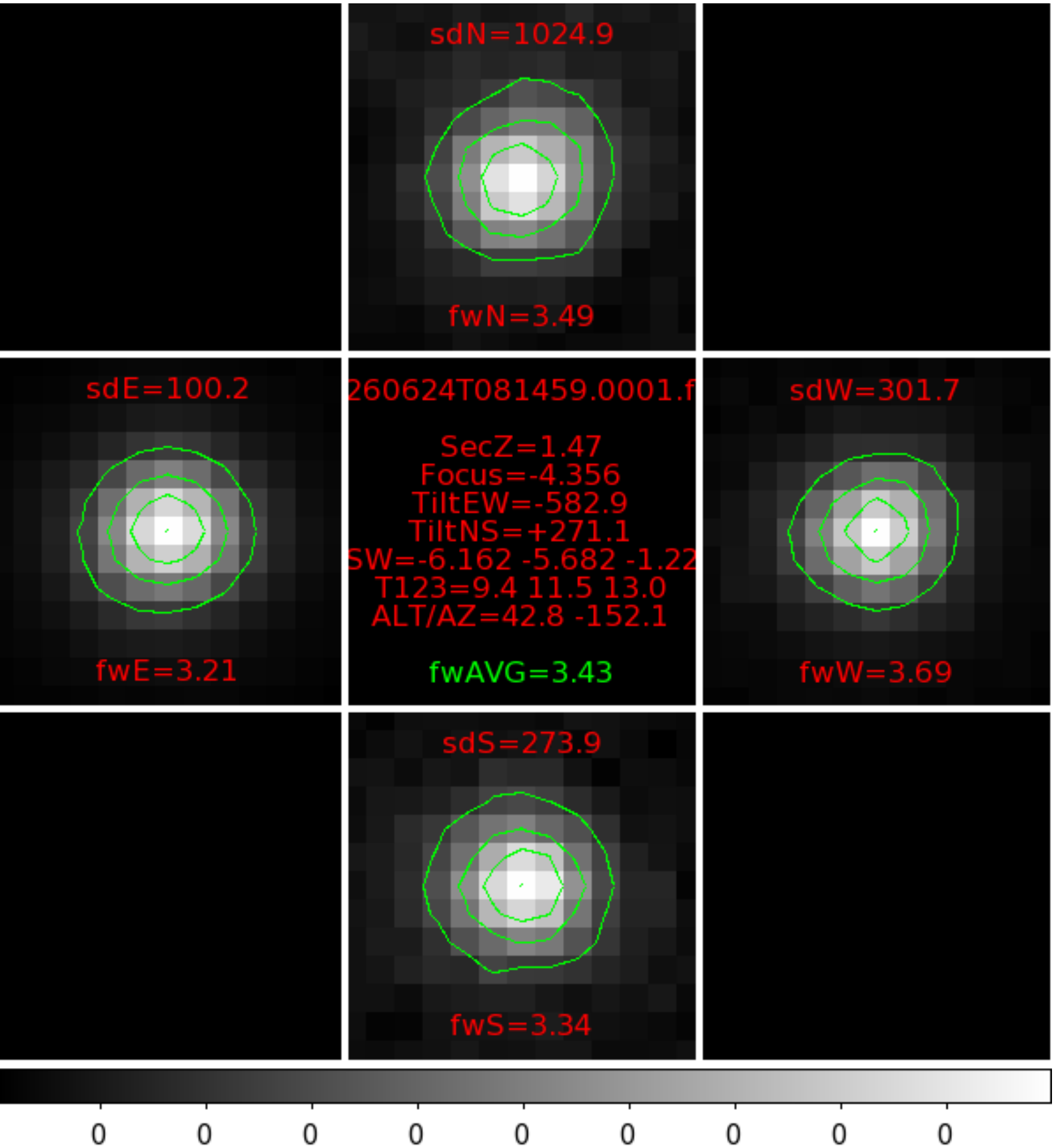
sdN=1024.9
fwN=3.49
sdE=100.2
fwE=3.21
260624T081459.0001.f
SecZ=1.47
Focus=-4.356
TiltEW=-582.9
TiltNS=+271.1
SW=-6.162 -5.682 -1.22
T123=9.4 11.5 13.0
ALT/AZ=42.8 -152.1
fwAVG=3.43
sdW=301.7
fwW=3.69
sdS=273.9
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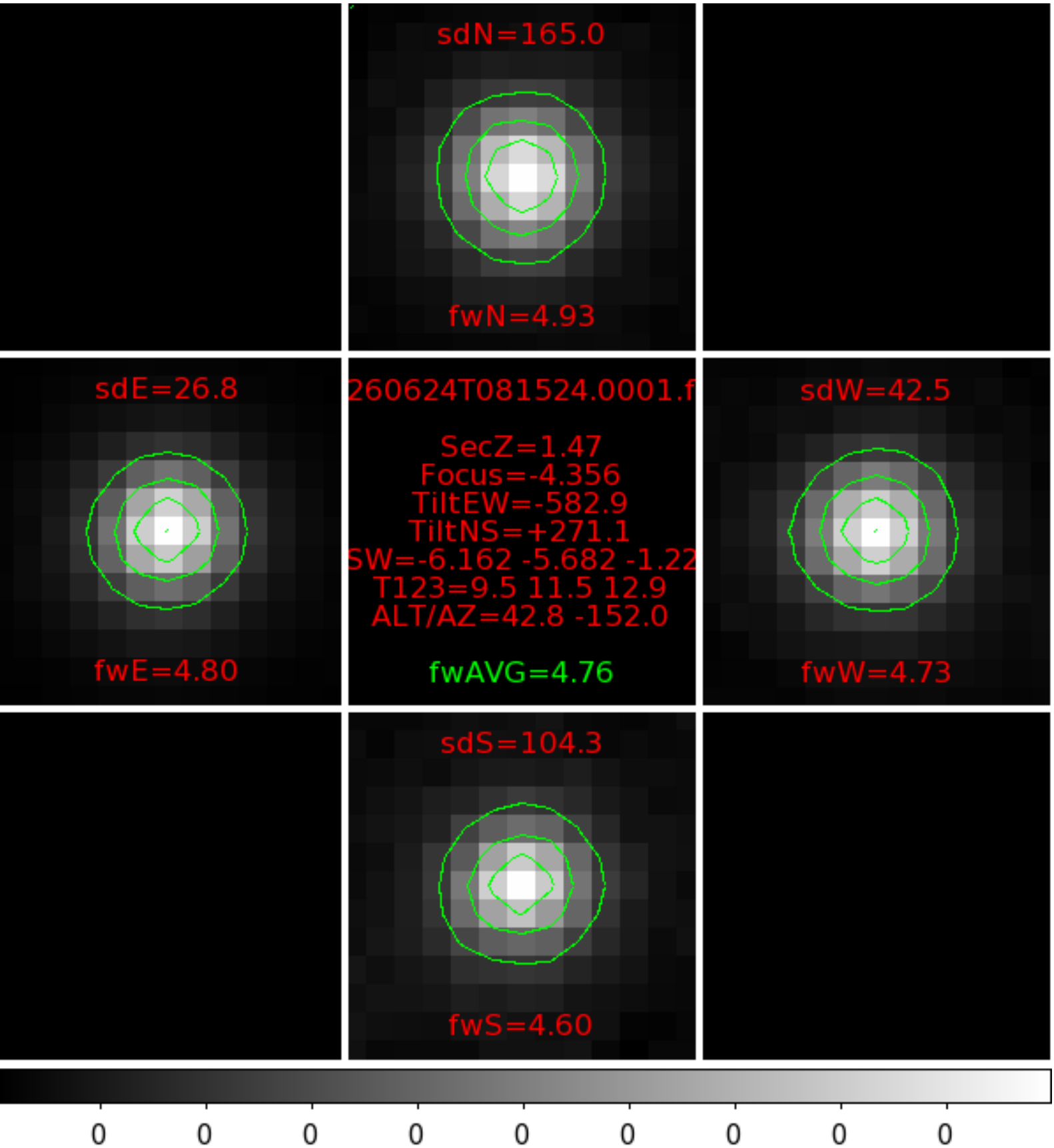
sdN=165.0
fwN=4.93
sdE=26.8
fwE=4.80
260624T081524.0001.f
SecZ=1.47
Focus=-4.356
TiltEW=-582.9
TiltNS=+271.1
SW=-6.162 -5.682 -1.22
T123=9.5 11.5 12.9
ALT/AZ=42.8 -152.0
fwAVG=4.76
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sdS=104.3
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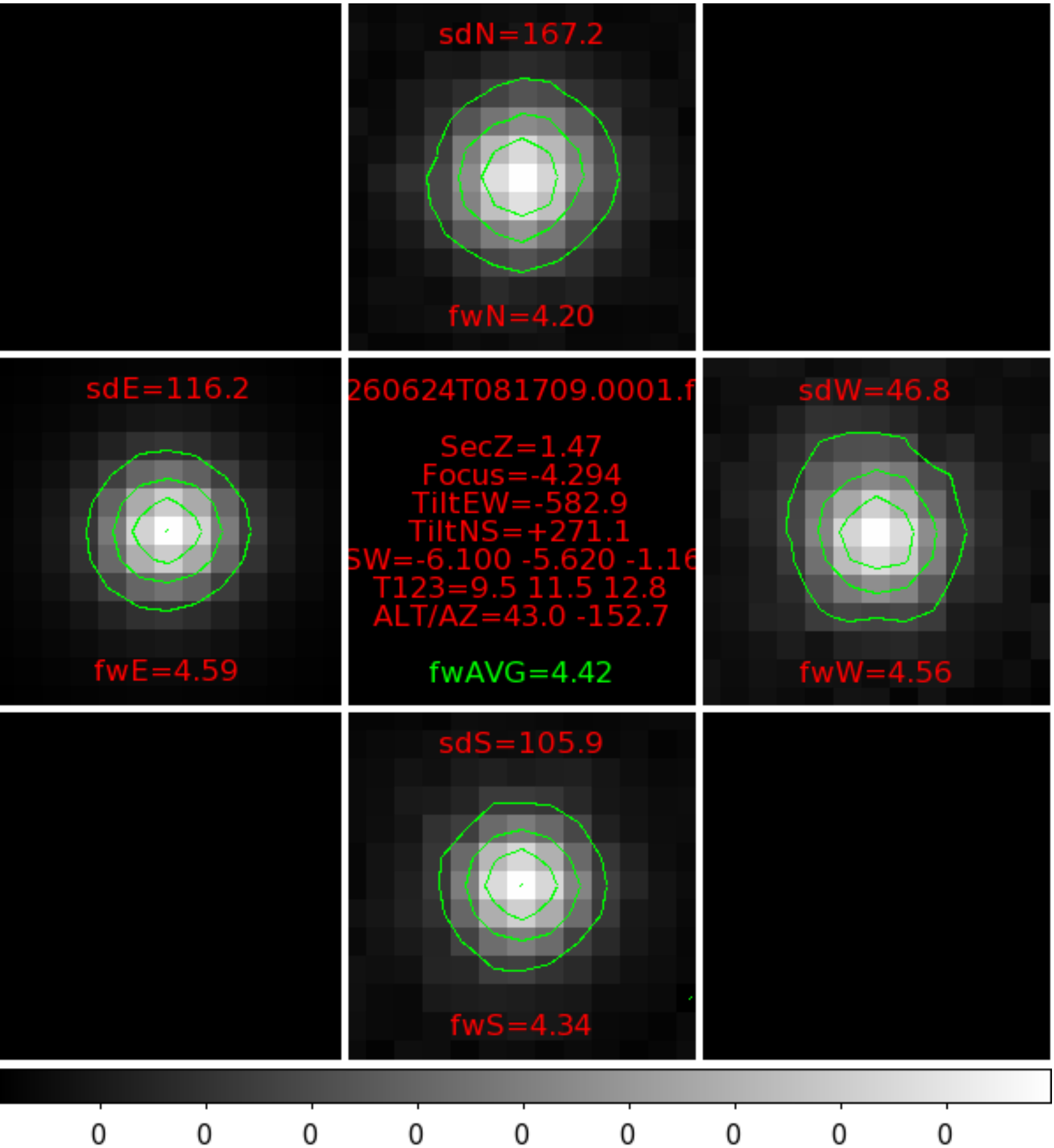
sdN=167.2
fwN=4.20
sdE=116.2
fwE=4.59
260624T081709.0001.f
SecZ=1.47
Focus=-4.294
TiltEW=-582.9
TiltNS=+271.1
SW=-6.100 -5.620 -1.16
T123=9.5 11.5 12.8
ALT/AZ=43.0 -152.7
fwAVG=4.42
sdW=46.8
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sdS=105.9
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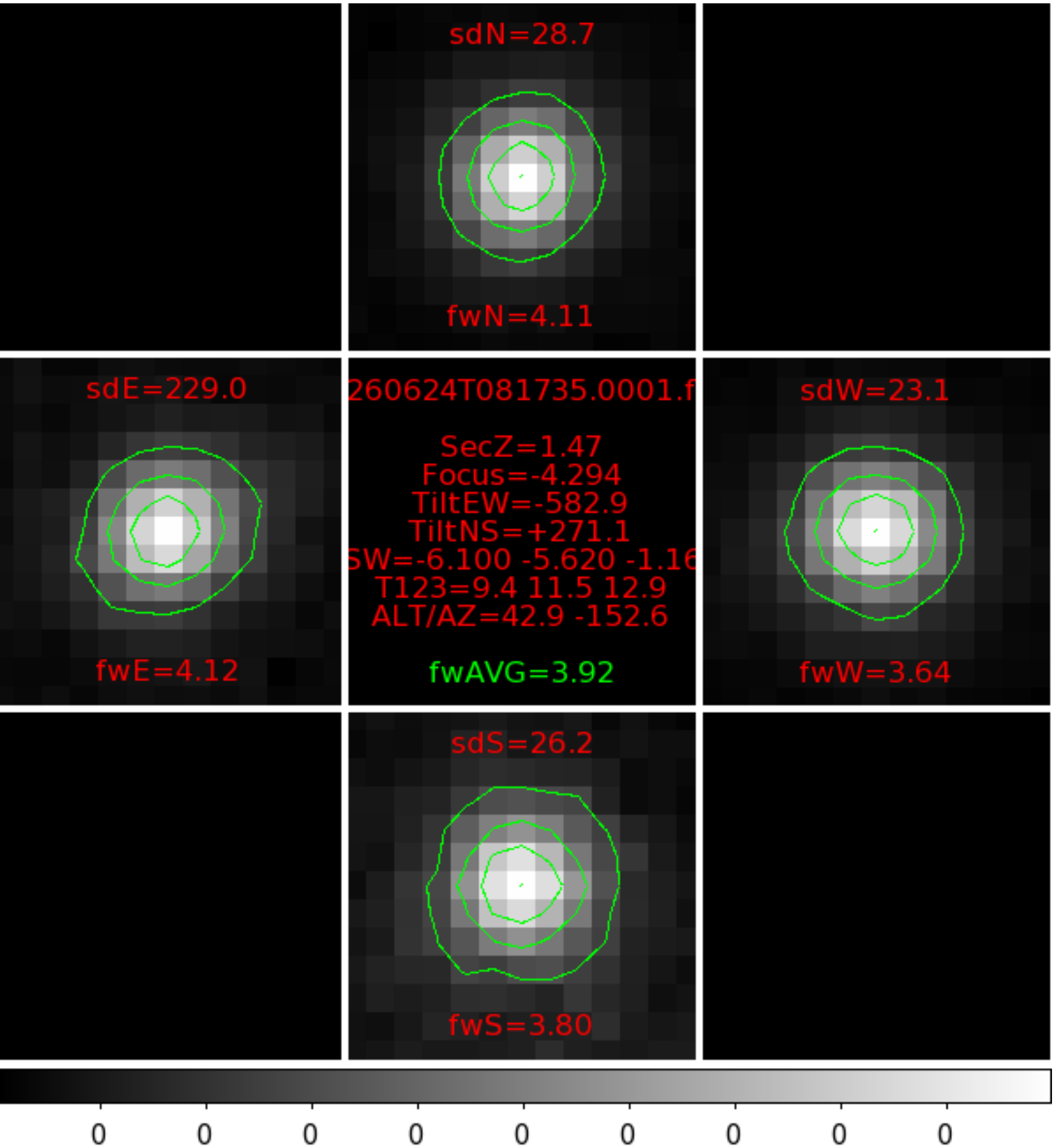
sdN=28.7
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fwE=4.12
260624T081735.0001.f
SecZ=1.47
Focus=-4.294
TiltEW=-582.9
TiltNS=+271.1
SW=-6.100 -5.620 -1.16
T123=9.4 11.5 12.9
ALT/AZ=42.9 -152.6
fwAVG=3.92
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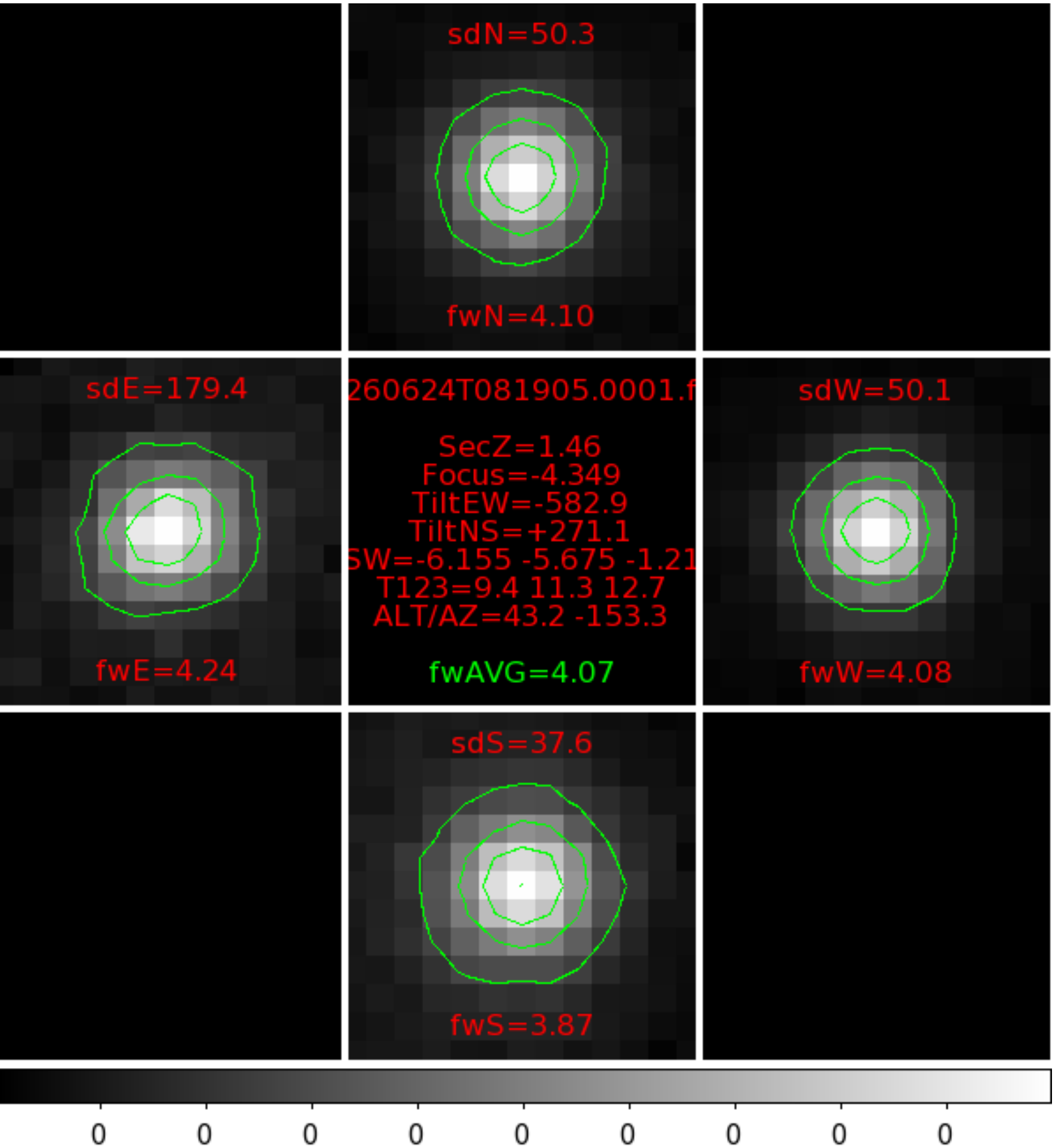
sdN=50.3
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sdE=179.4
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260624T081905.0001.f
SecZ=1.46
Focus=-4.349
TiltEW=-582.9
TiltNS=+271.1
SW=-6.155 -5.675 -1.21
T123=9.4 11.3 12.7
ALT/AZ=43.2 -153.3
fwAVG=4.07
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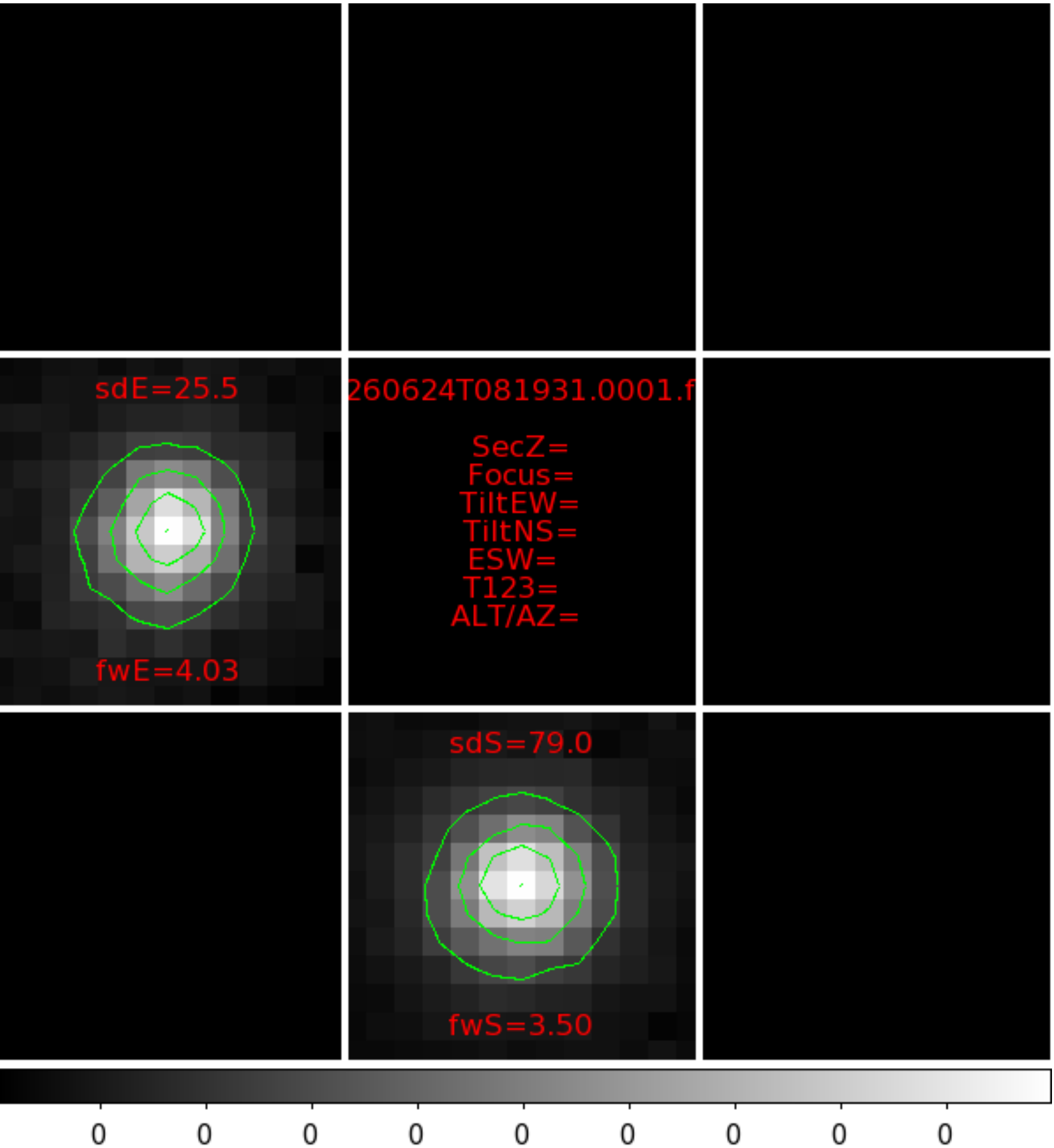
sdE=25.5
fwE=4.03
260624T081931.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
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T123=
ALT/AZ=
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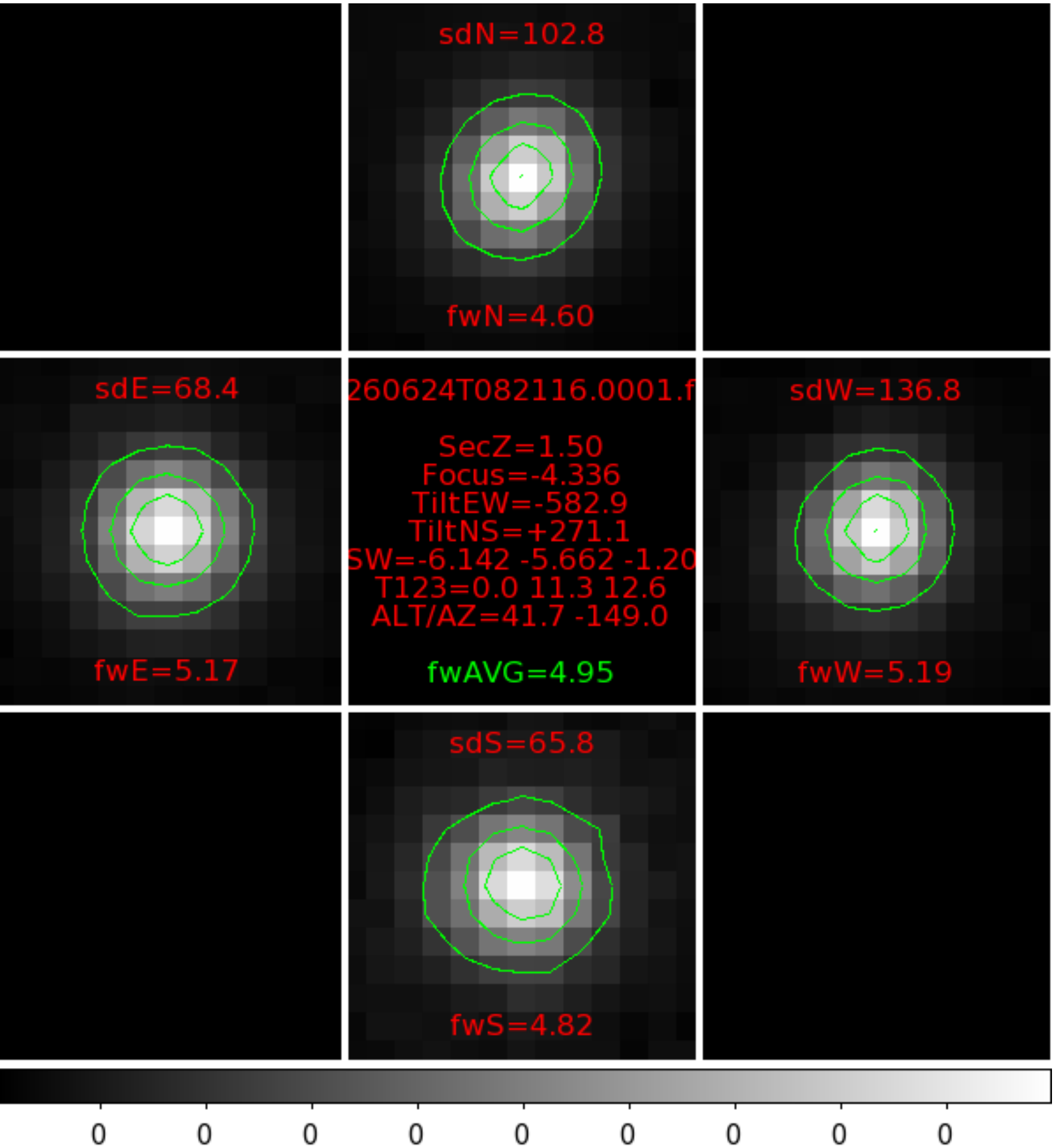
sdN=102.8
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sdE=68.4
fwE=5.17
260624T082116.0001.f
SecZ=1.50
Focus=-4.336
TiltEW=-582.9
TiltNS=+271.1
SW=-6.142 -5.662 -1.20
T123=0.0 11.3 12.6
ALT/AZ=41.7 -149.0
fwAVG=4.95
sdW=136.8
fwW=5.19
sdS=65.8
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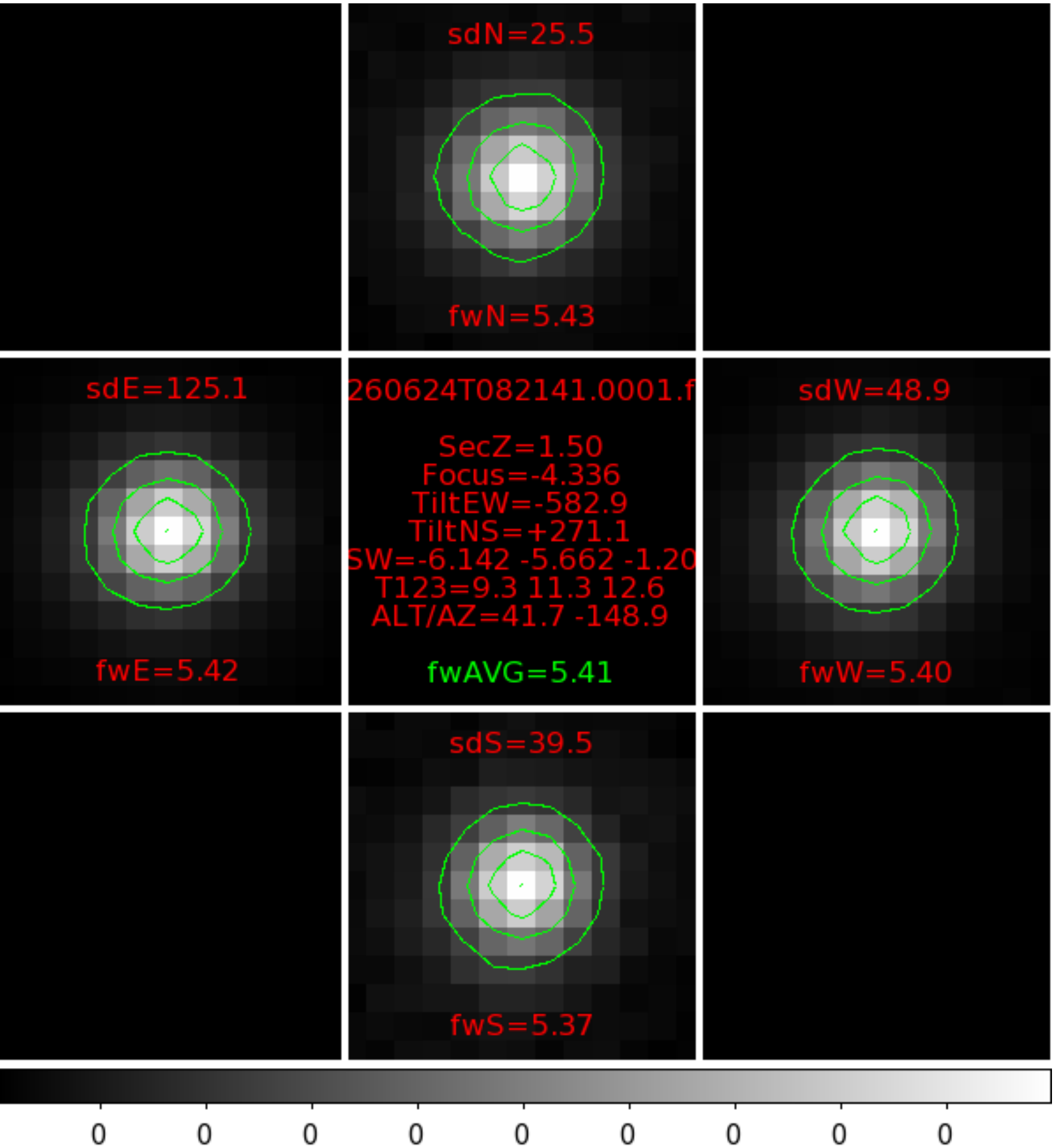
sdN=25.5
fwN=5.43
sdE=125.1
fwE=5.42
260624T082141.0001.f
SecZ=1.50
Focus=-4.336
TiltEW=-582.9
TiltNS=+271.1
SW=-6.142 -5.662 -1.20
T123=9.3 11.3 12.6
ALT/AZ=41.7 -148.9
fwAVG=5.41
sdW=48.9
fwW=5.40
sdS=39.5
fwS=5.37
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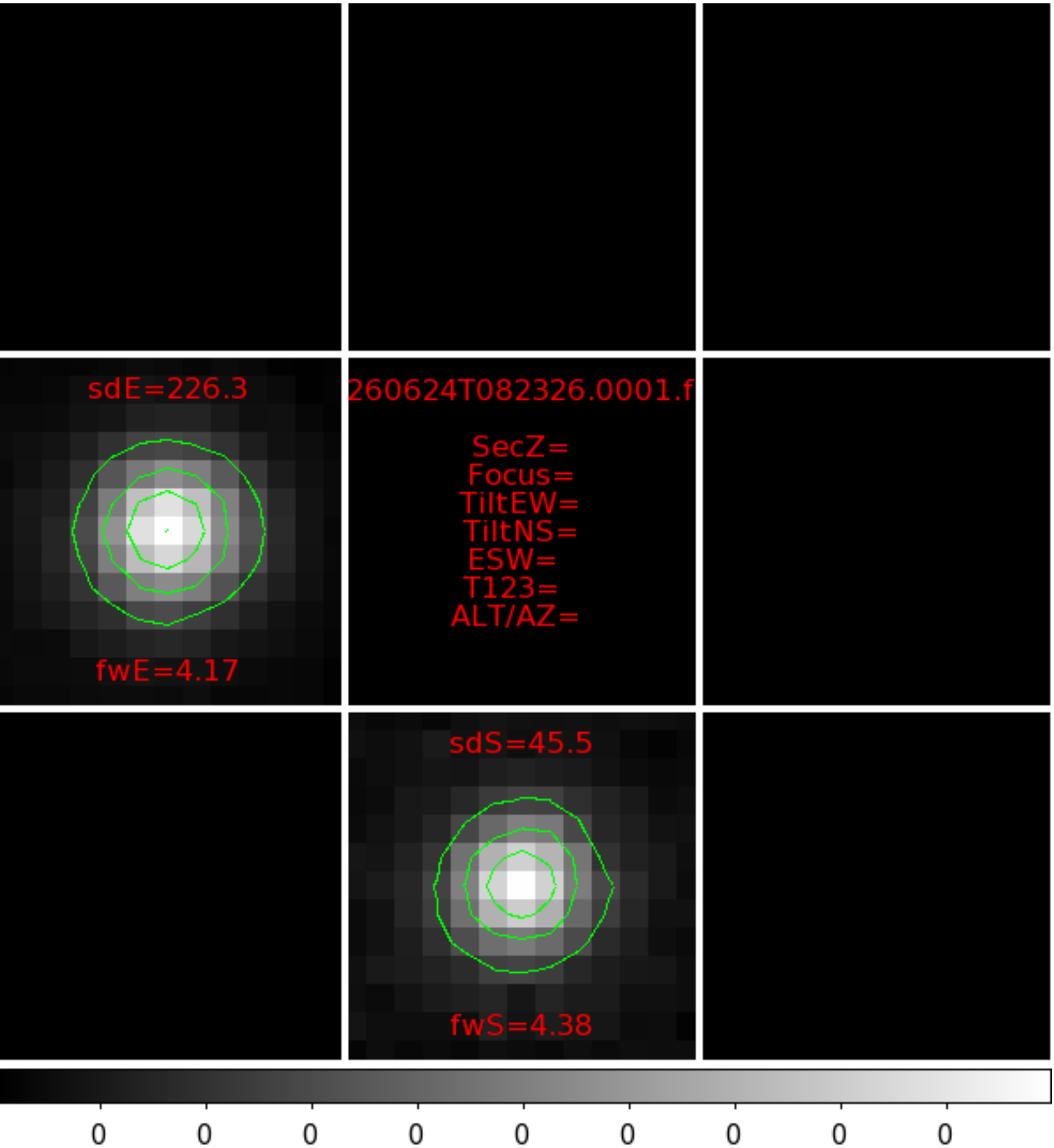
sdE=226.3
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260624T082326.0001.f
SecZ=
Focus=
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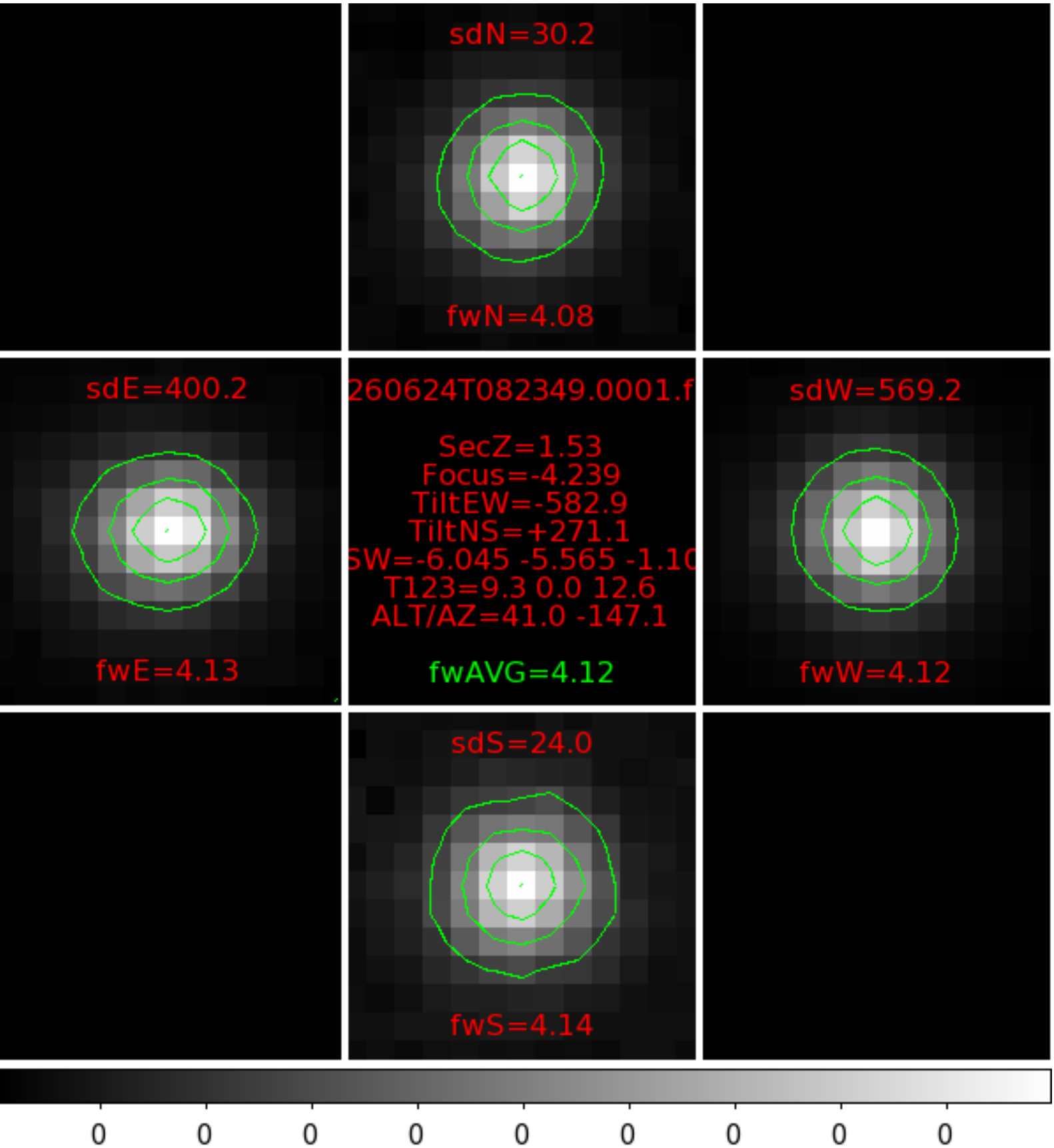
sdN=30.2
fwN=4.08
sdE=400.2
fwE=4.13
260624T082349.0001.f
SecZ=1.53
Focus=-4.239
TiltEW=-582.9
TiltNS=+271.1
SW=-6.045 -5.565 -1.10
T123=9.3 0.0 12.6
ALT/AZ=41.0 -147.1
fwAVG=4.12
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sdS=24.0
fwS=4.14
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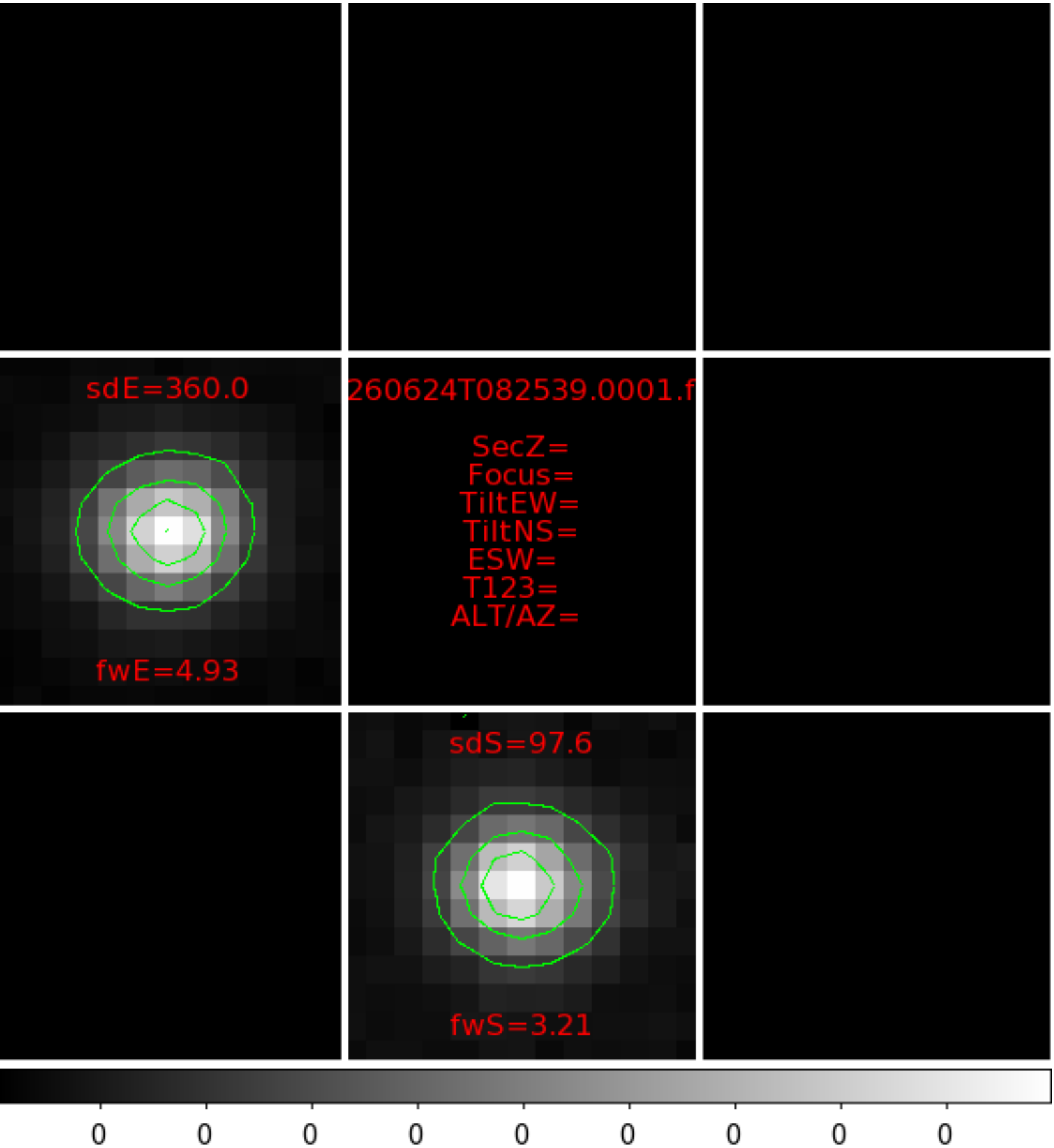
sdE=360.0
fwE=4.93
260624T082539.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
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ALT/AZ=
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fwS=3.21
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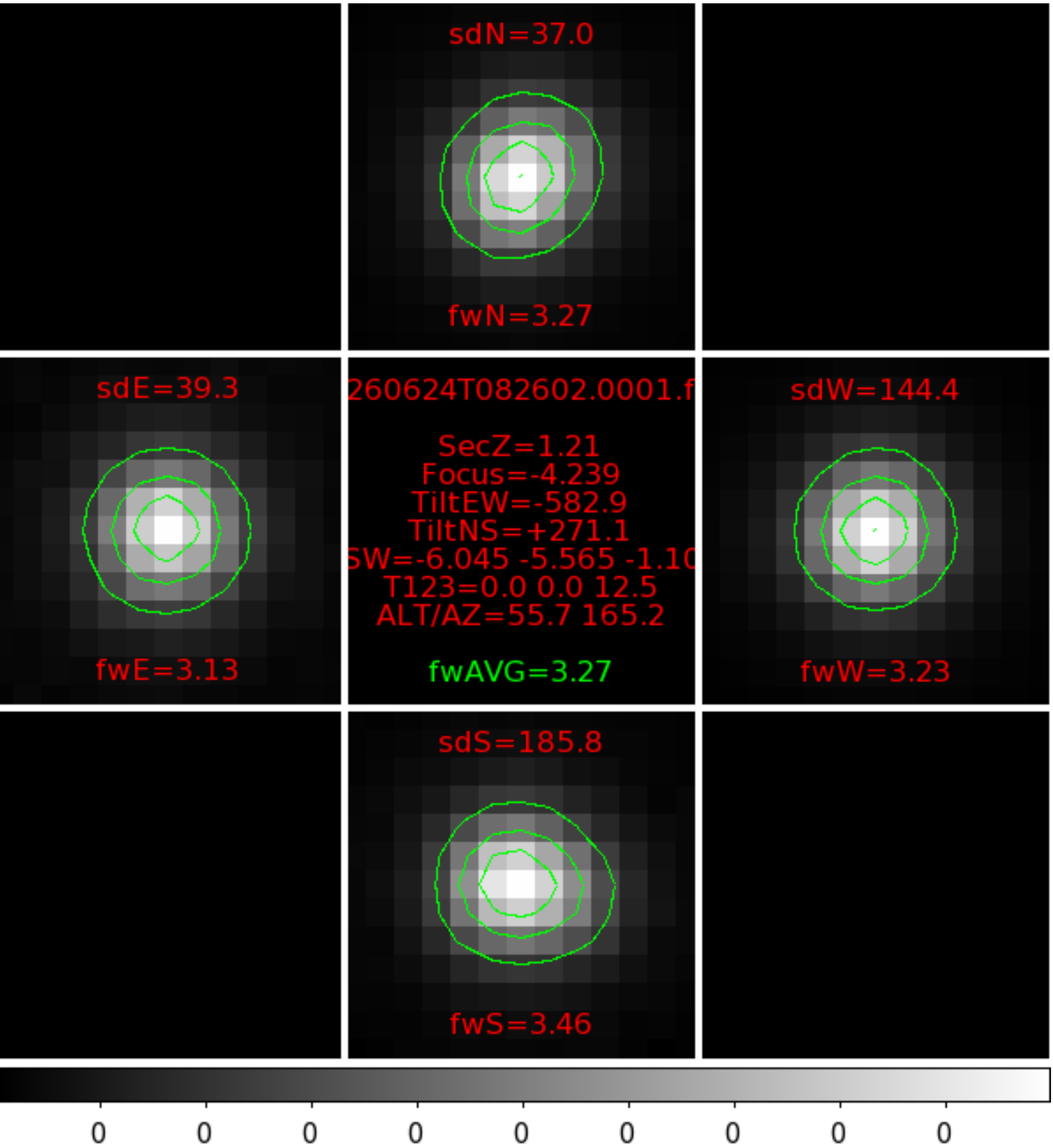
sdN=37.0
fwN=3.27
sdE=39.3
fwE=3.13
260624T082602.0001.f
SecZ=1.21
Focus=-4.239
TiltEW=-582.9
TiltNS=+271.1
SW=-6.045 -5.565 -1.10
T123=0.0 0.0 12.5
ALT/AZ=55.7 165.2
fwAVG=3.27
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sdS=185.8
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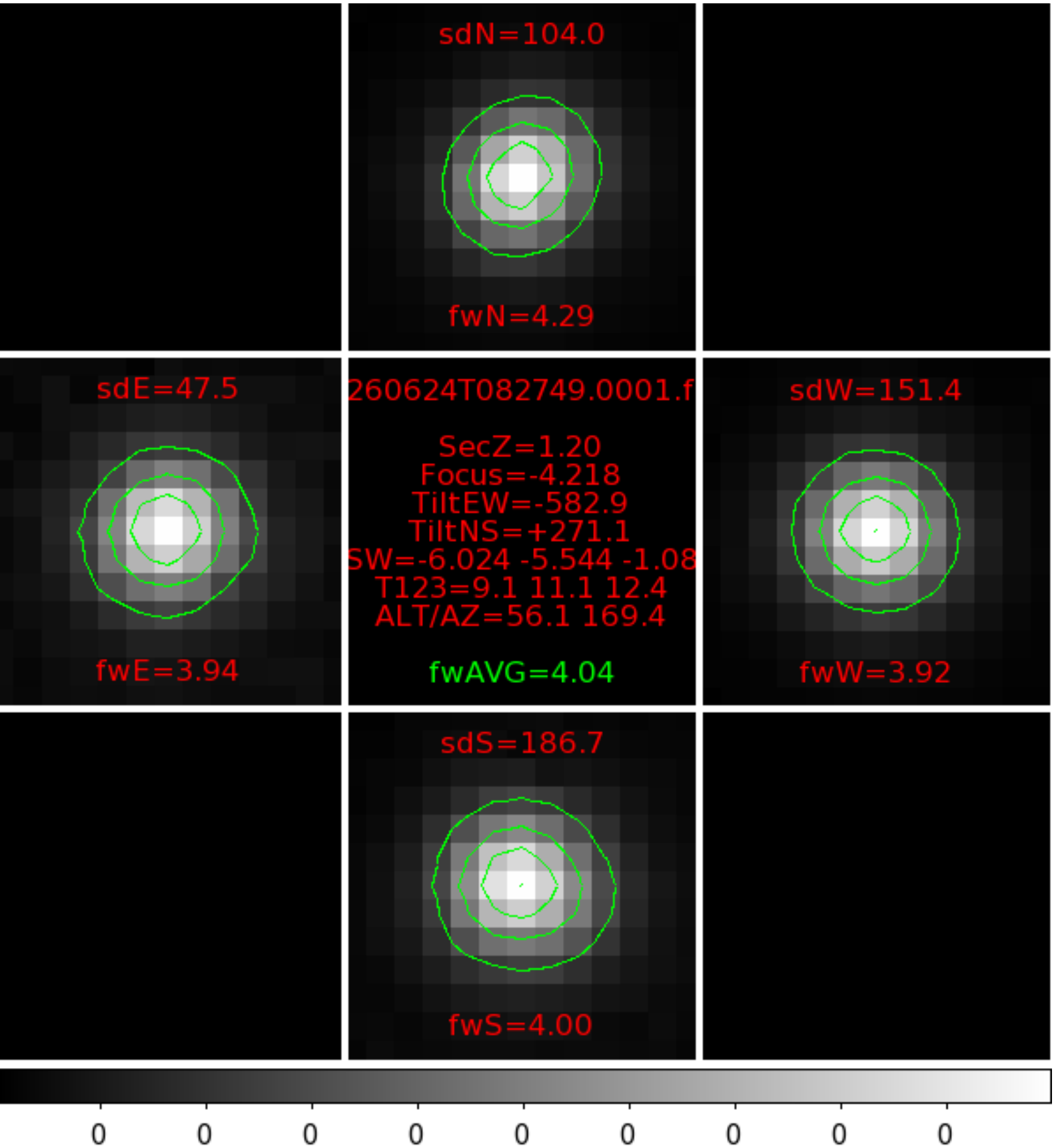
sdN=104.0
fwN=4.29
sdE=47.5
fwE=3.94
260624T082749.0001.f
SecZ=1.20
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=9.1 11.1 12.4
ALT/AZ=56.1 169.4
fwAVG=4.04
sdW=151.4
fwW=3.92
sdS=186.7
fwS=4.00
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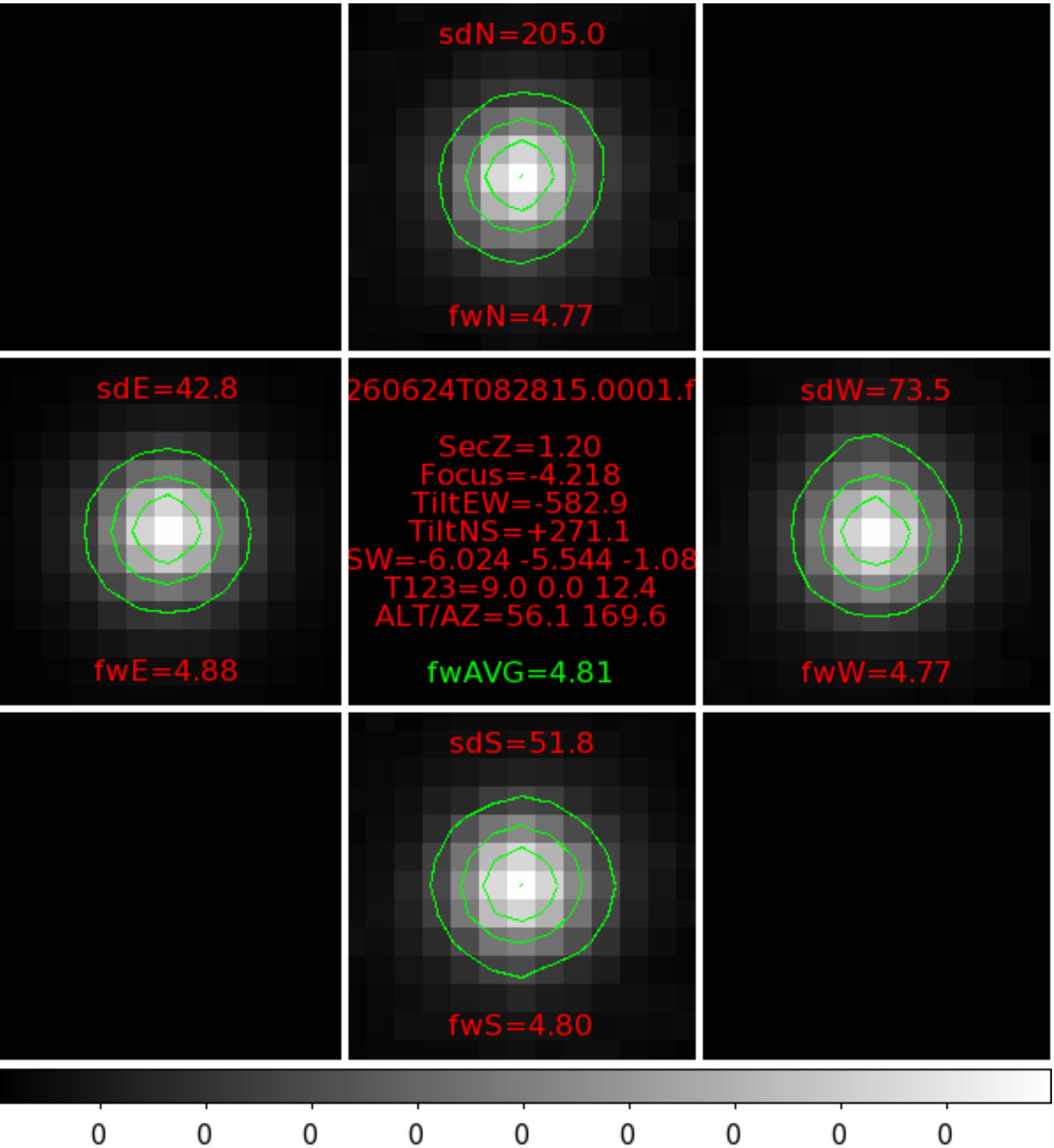
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SecZ=1.20
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=9.0 0.0 12.4
ALT/AZ=56.1 169.6
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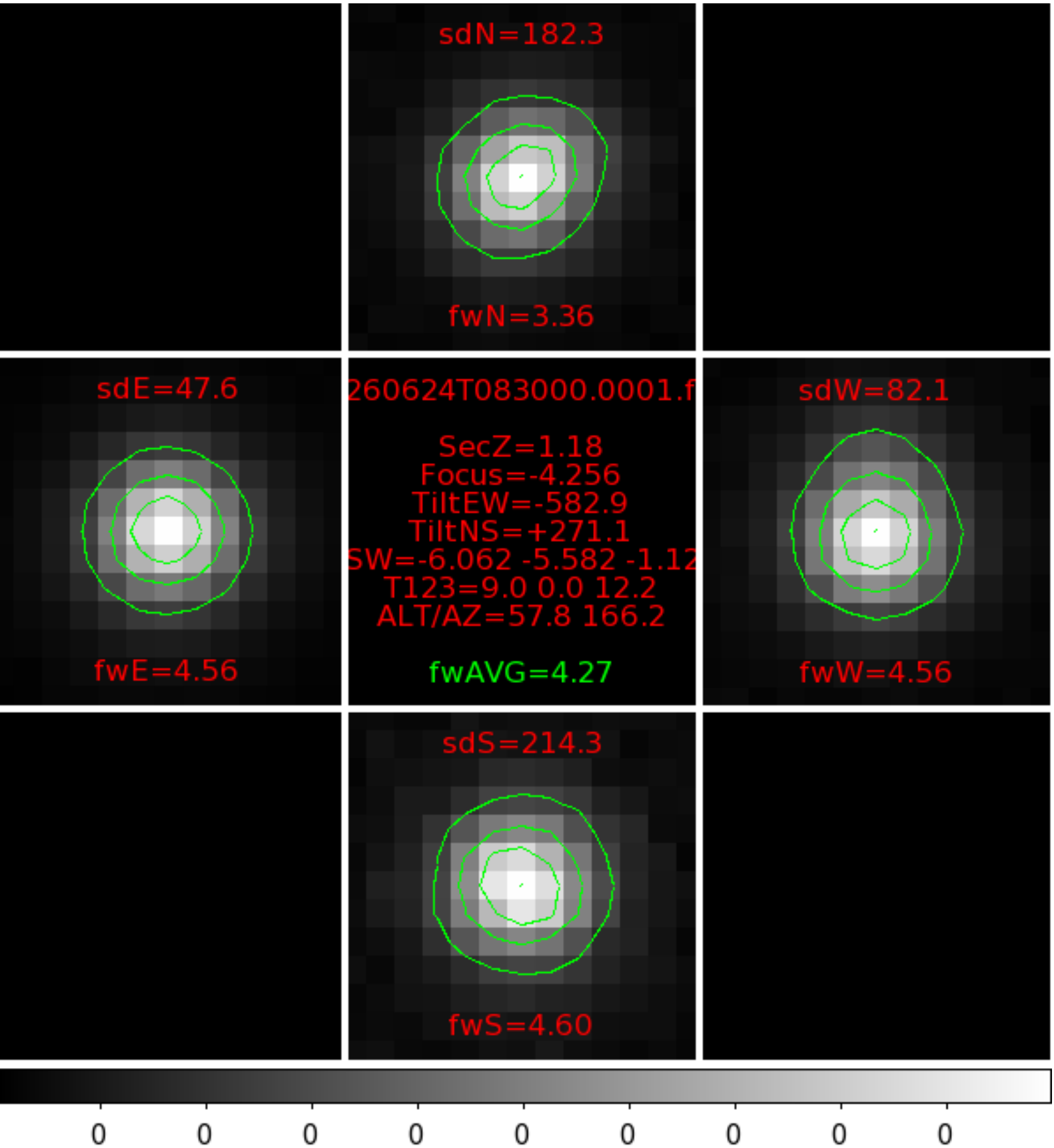
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sdE=47.6
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260624T083000.0001.f
SecZ=1.18
Focus=-4.256
TiltEW=-582.9
TiltNS=+271.1
SW=-6.062 -5.582 -1.12
T123=9.0 0.0 12.2
ALT/AZ=57.8 166.2
fwAVG=4.27
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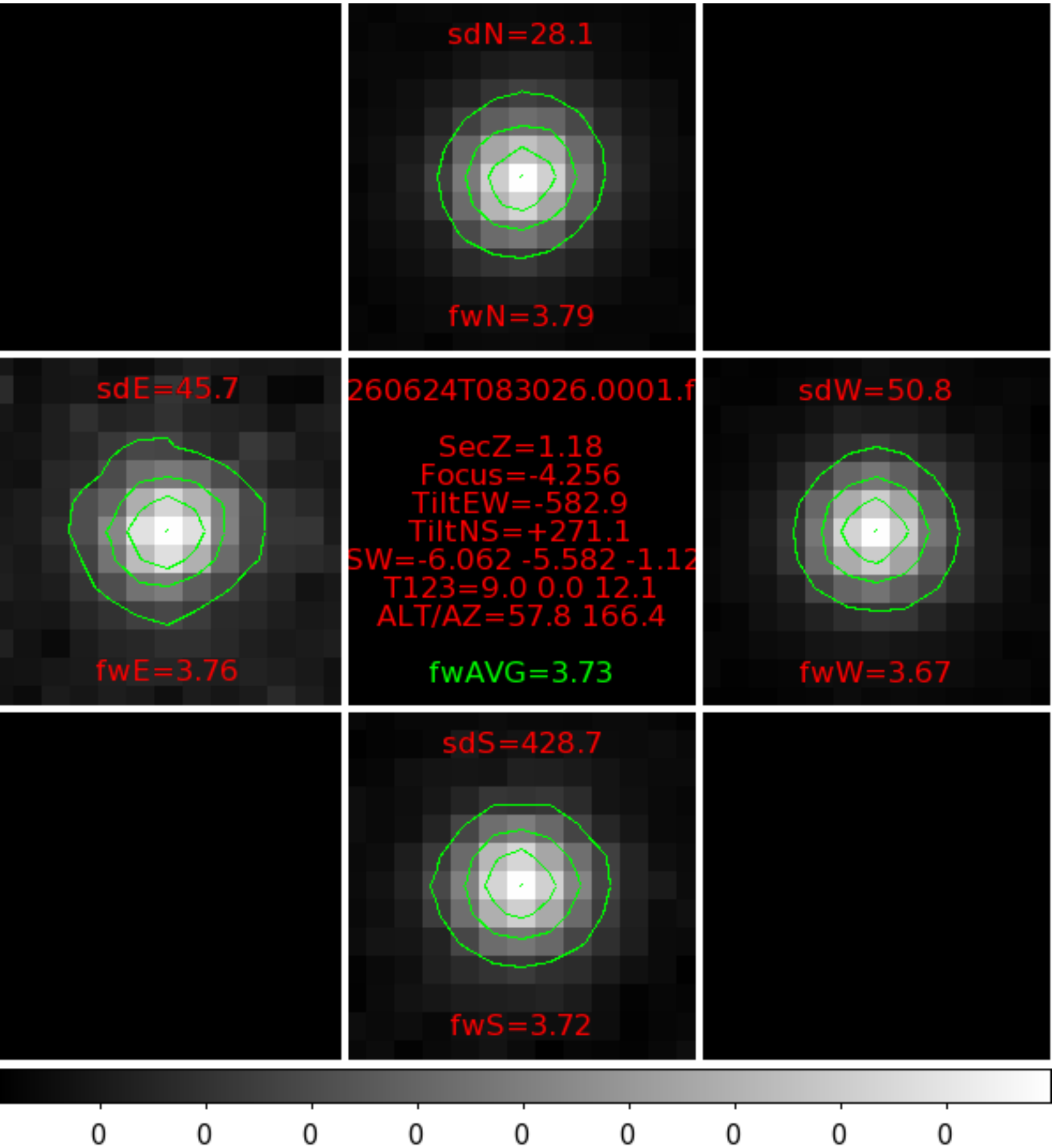
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260624T083026.0001.f
SecZ=1.18
Focus=-4.256
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TiltNS=+271.1
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T123=9.0 0.0 12.1
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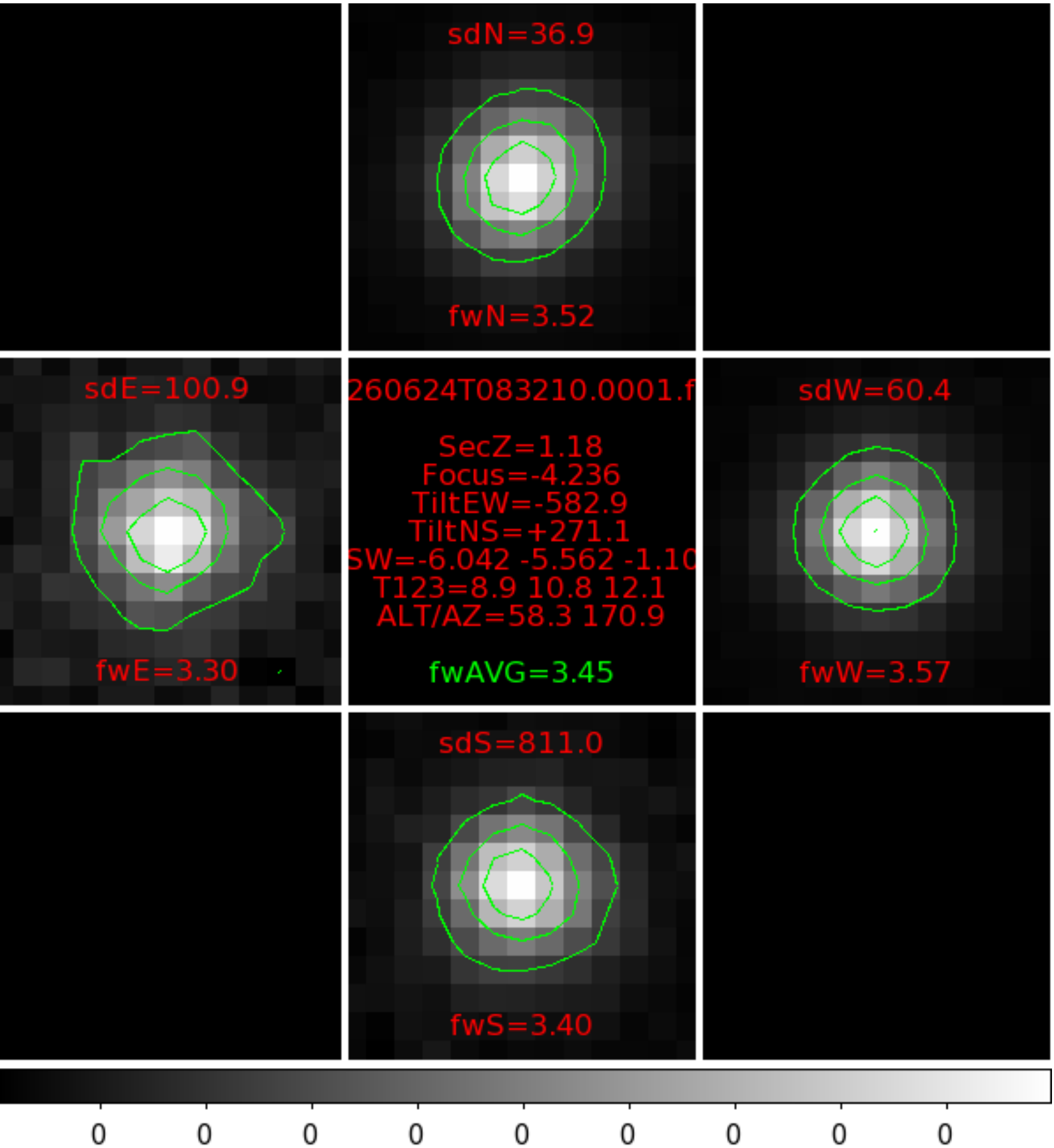
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260624T083210.0001.f
SecZ=1.18
Focus=-4.236
TiltEW=-582.9
TiltNS=+271.1
SW=-6.042 -5.562 -1.10
T123=8.9 10.8 12.1
ALT/AZ=58.3 170.9
fwAVG=3.45
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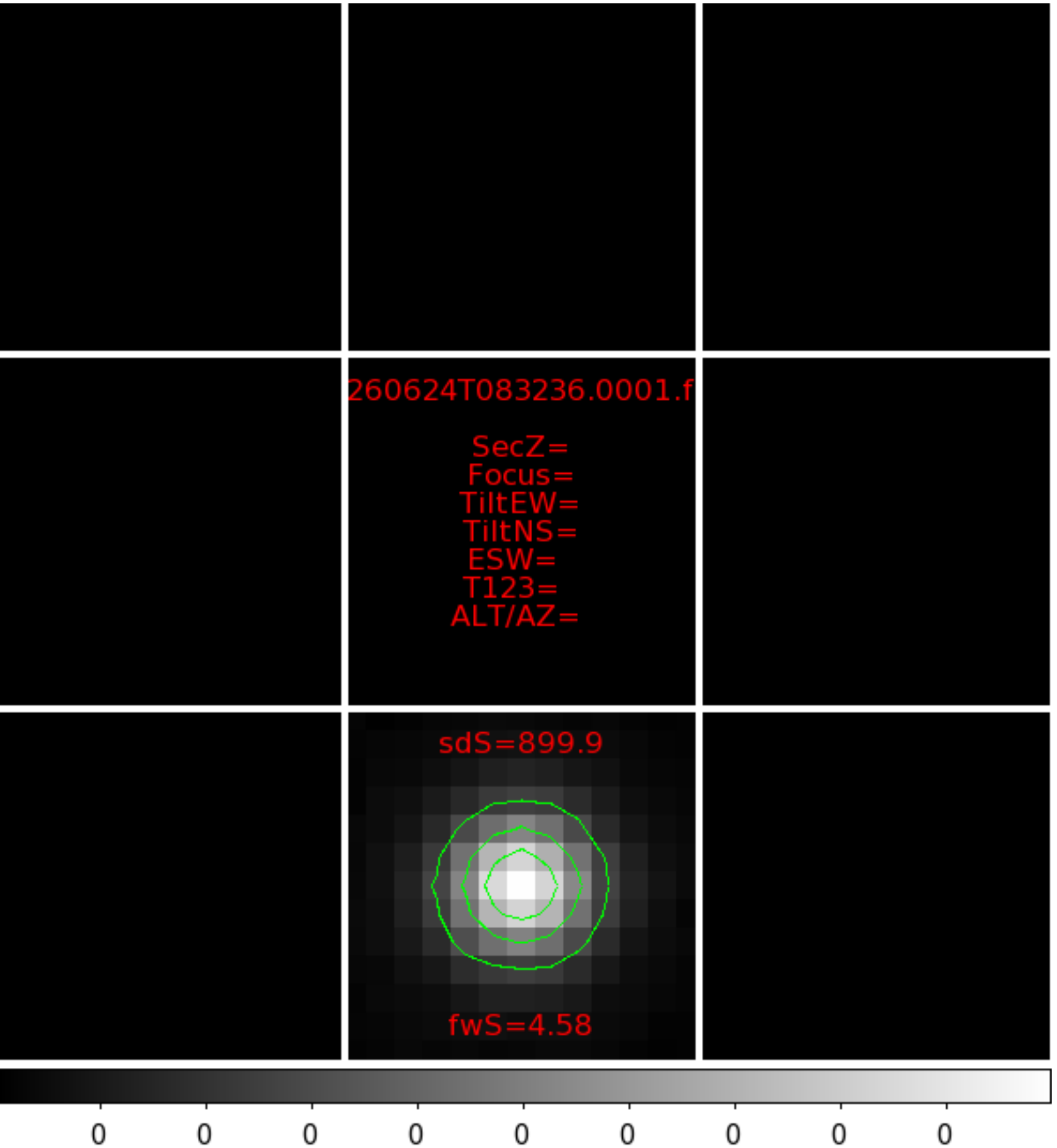
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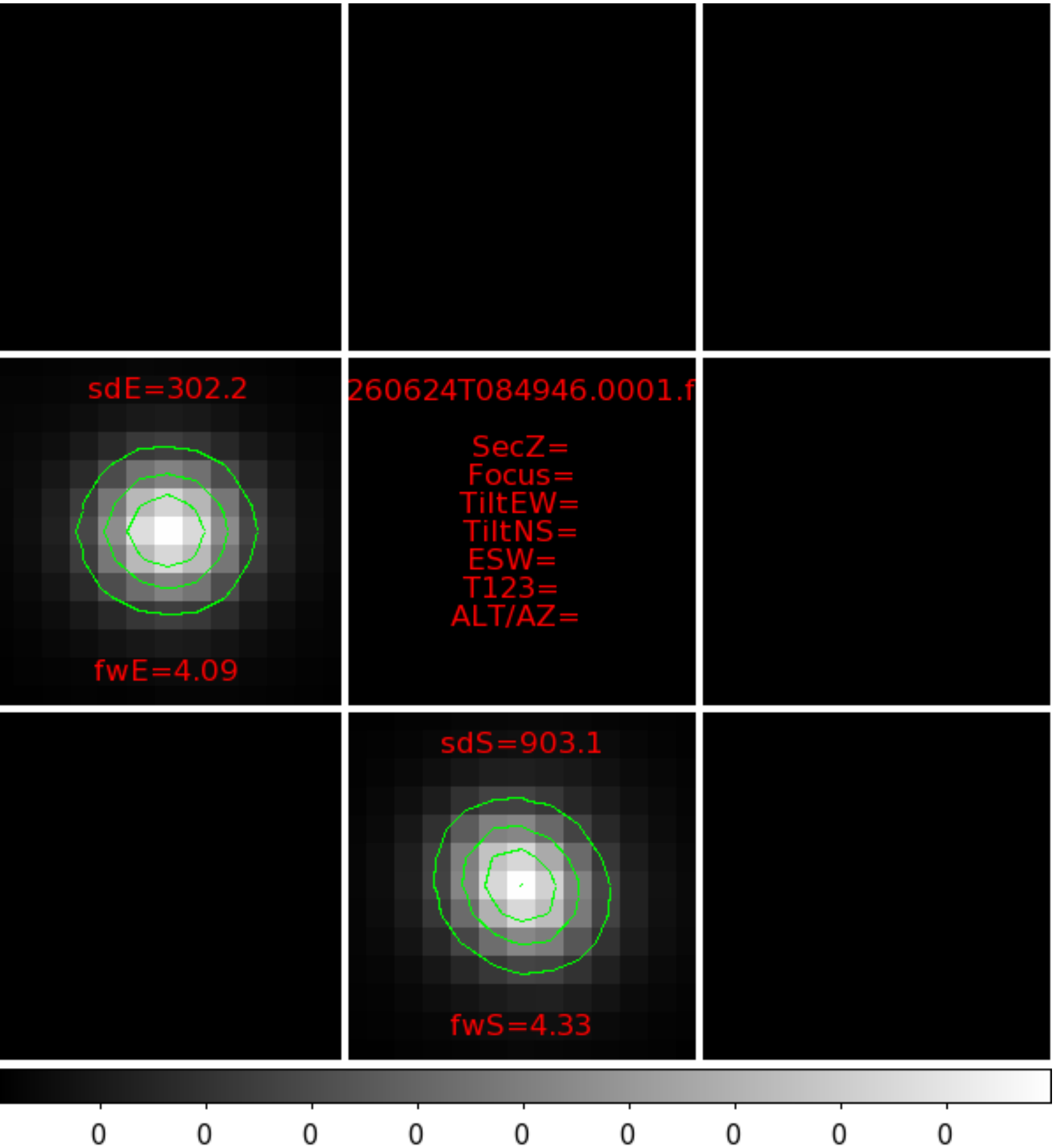
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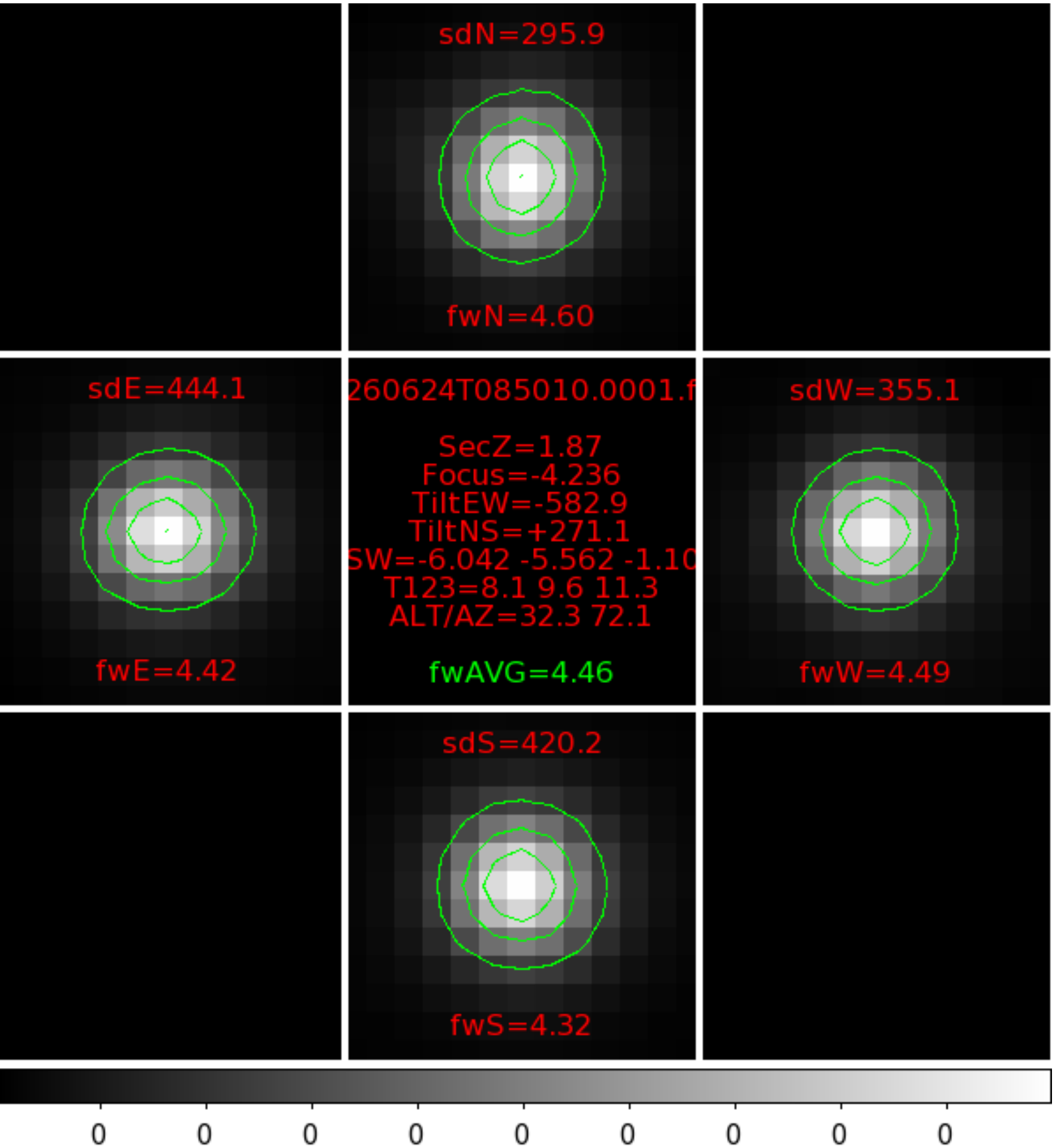
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SecZ=1.87
Focus=-4.236
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TiltNS=+271.1
SW=-6.042 -5.562 -1.10
T123=8.1 9.6 11.3
ALT/AZ=32.3 72.1
fwAVG=4.46
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sdS=420.2
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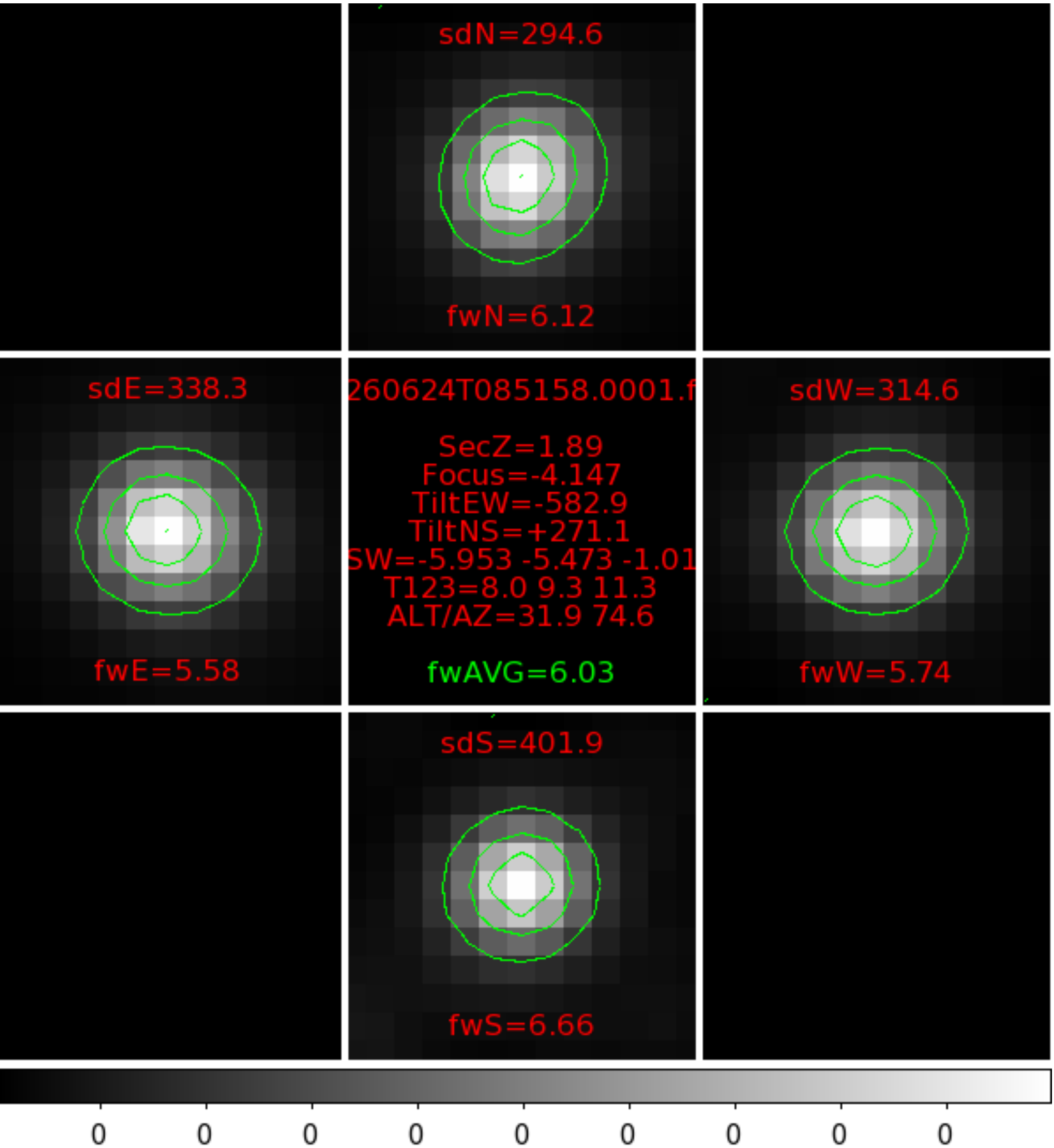
sdN=294.6
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sdE=338.3
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260624T085158.0001.f
SecZ=1.89
Focus=-4.147
TiltEW=-582.9
TiltNS=+271.1
SW=-5.953 -5.473 -1.01
T123=8.0 9.3 11.3
ALT/AZ=31.9 74.6
fwAVG=6.03
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sdS=401.9
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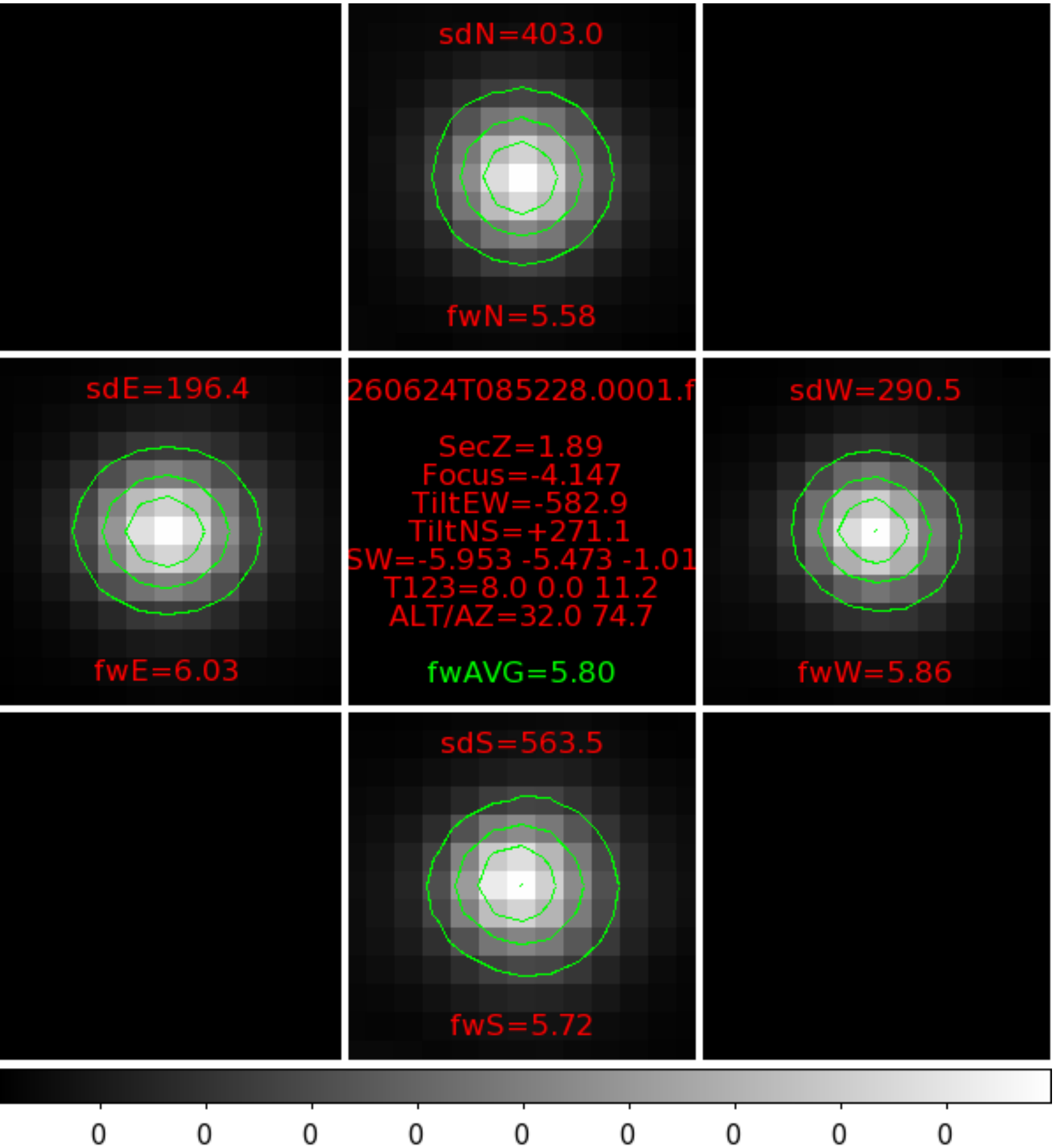
sdN=403.0
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sdE=196.4
fwE=6.03
260624T085228.0001.f
SecZ=1.89
Focus=-4.147
TiltEW=-582.9
TiltNS=+271.1
SW=-5.953 -5.473 -1.01
T123=8.0 0.0 11.2
ALT/AZ=32.0 74.7
fwAVG=5.80
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fwW=5.86
sdS=563.5
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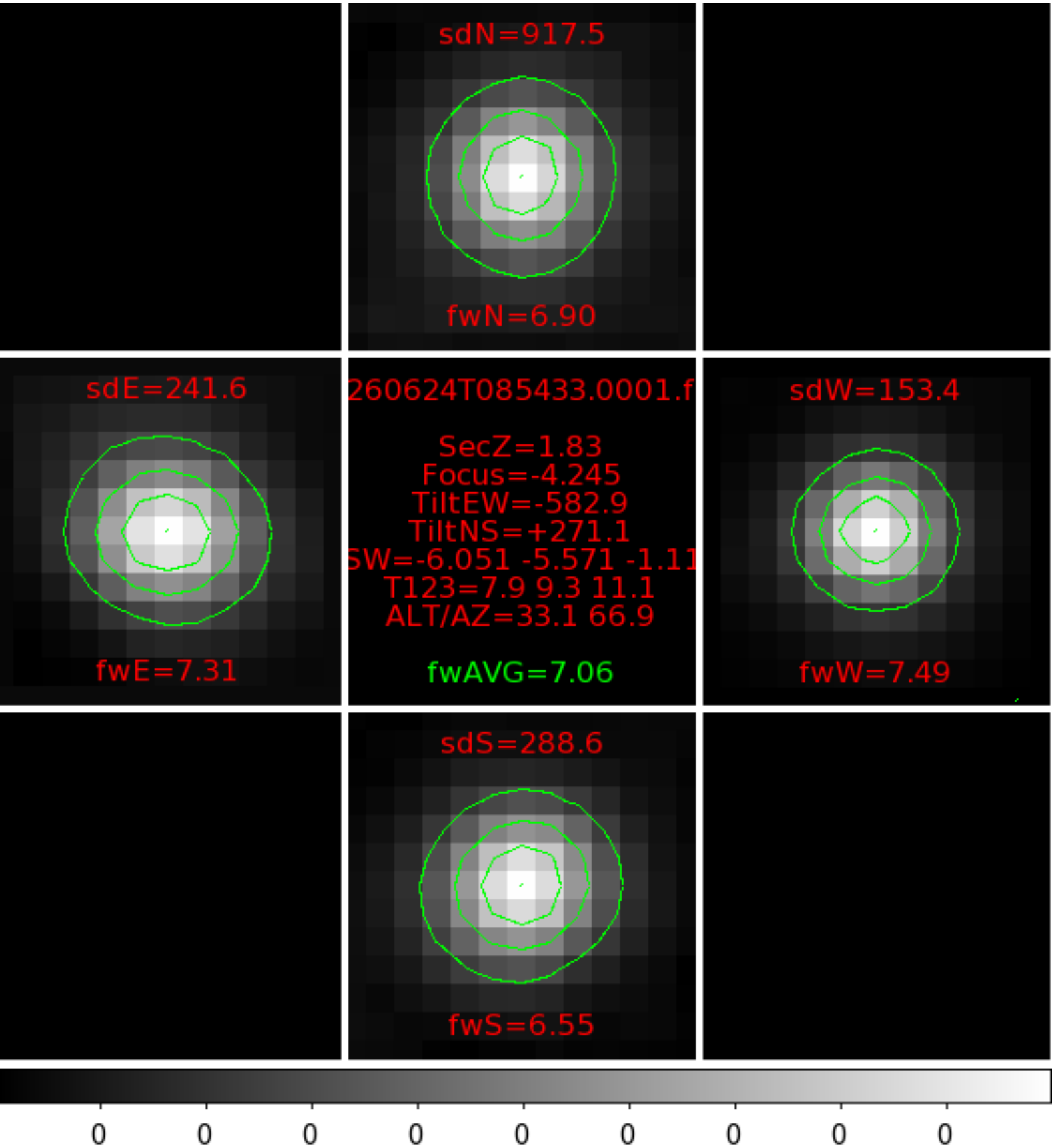
sdN=917.5
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sdE=241.6
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SecZ=1.83
Focus=-4.245
TiltEW=-582.9
TiltNS=+271.1
SW=-6.051 -5.571 -1.11
T123=7.9 9.3 11.1
ALT/AZ=33.1 66.9
fwAVG=7.06
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sdS=288.6
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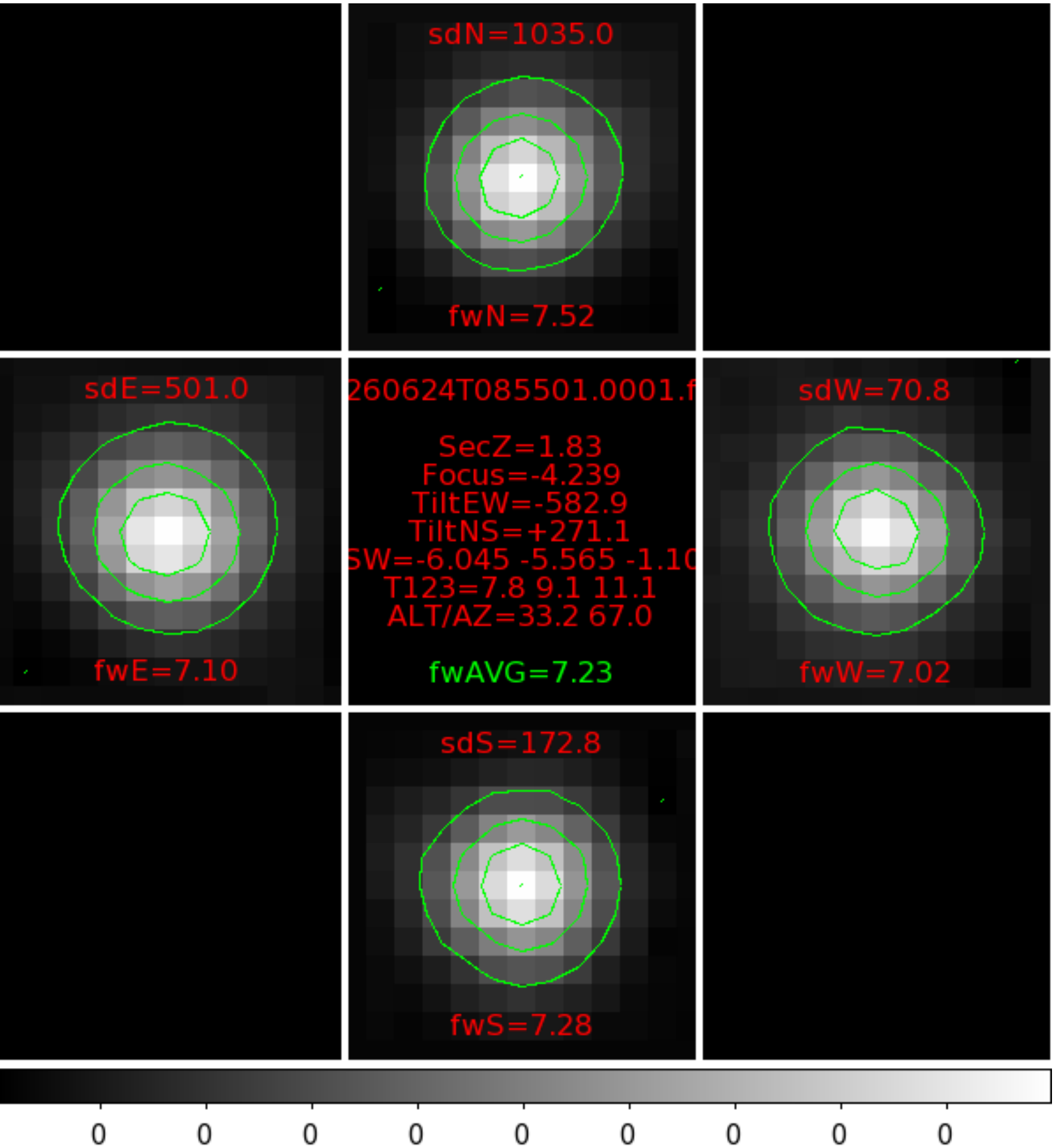
sdN=1035.0
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sdE=501.0
fwE=7.10
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SecZ=1.83
Focus=-4.239
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TiltNS=+271.1
SW=-6.045 -5.565 -1.10
T123=7.8 9.1 11.1
ALT/AZ=33.2 67.0
fwAVG=7.23
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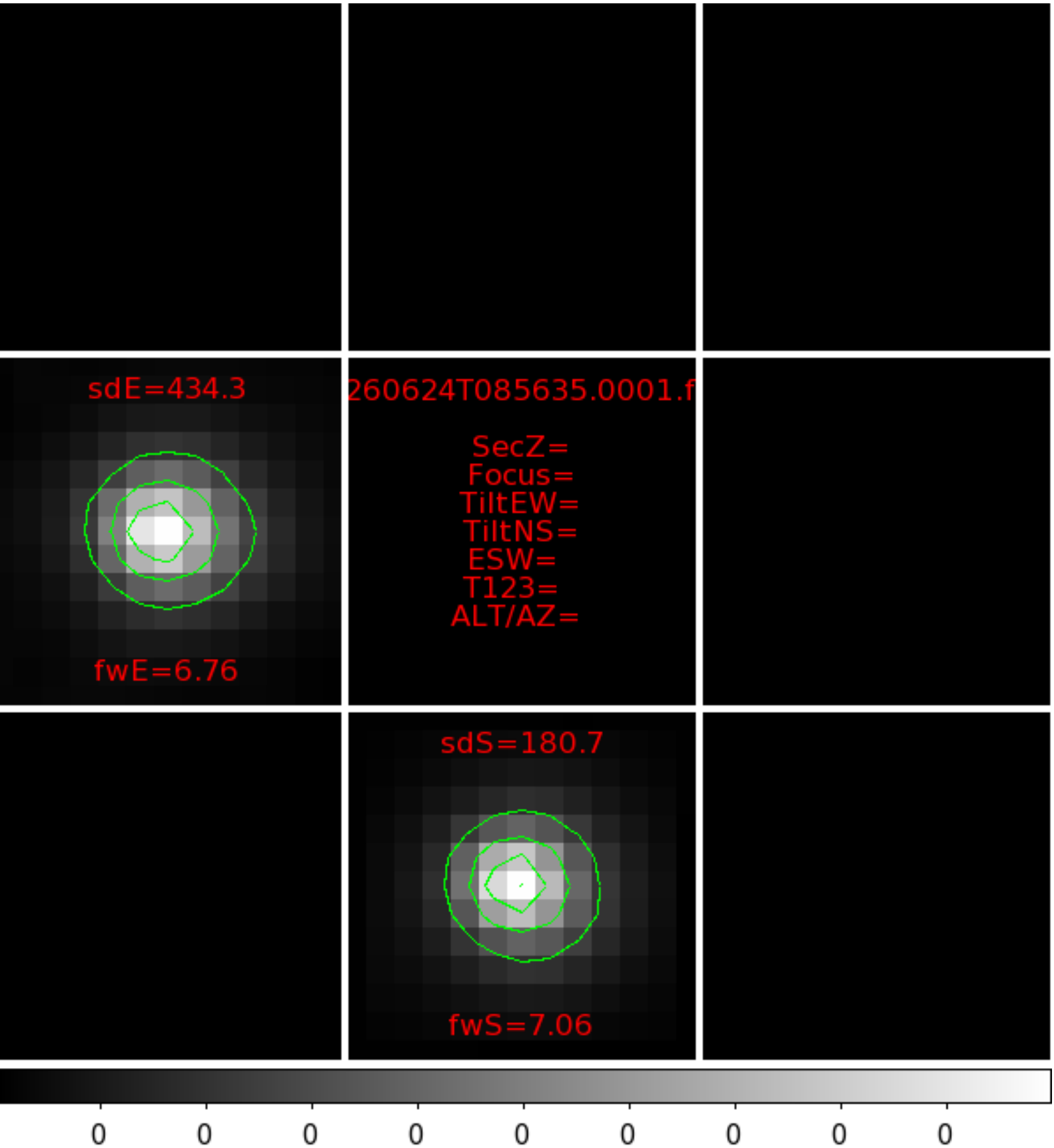
sdE=434.3
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SecZ=
Focus=
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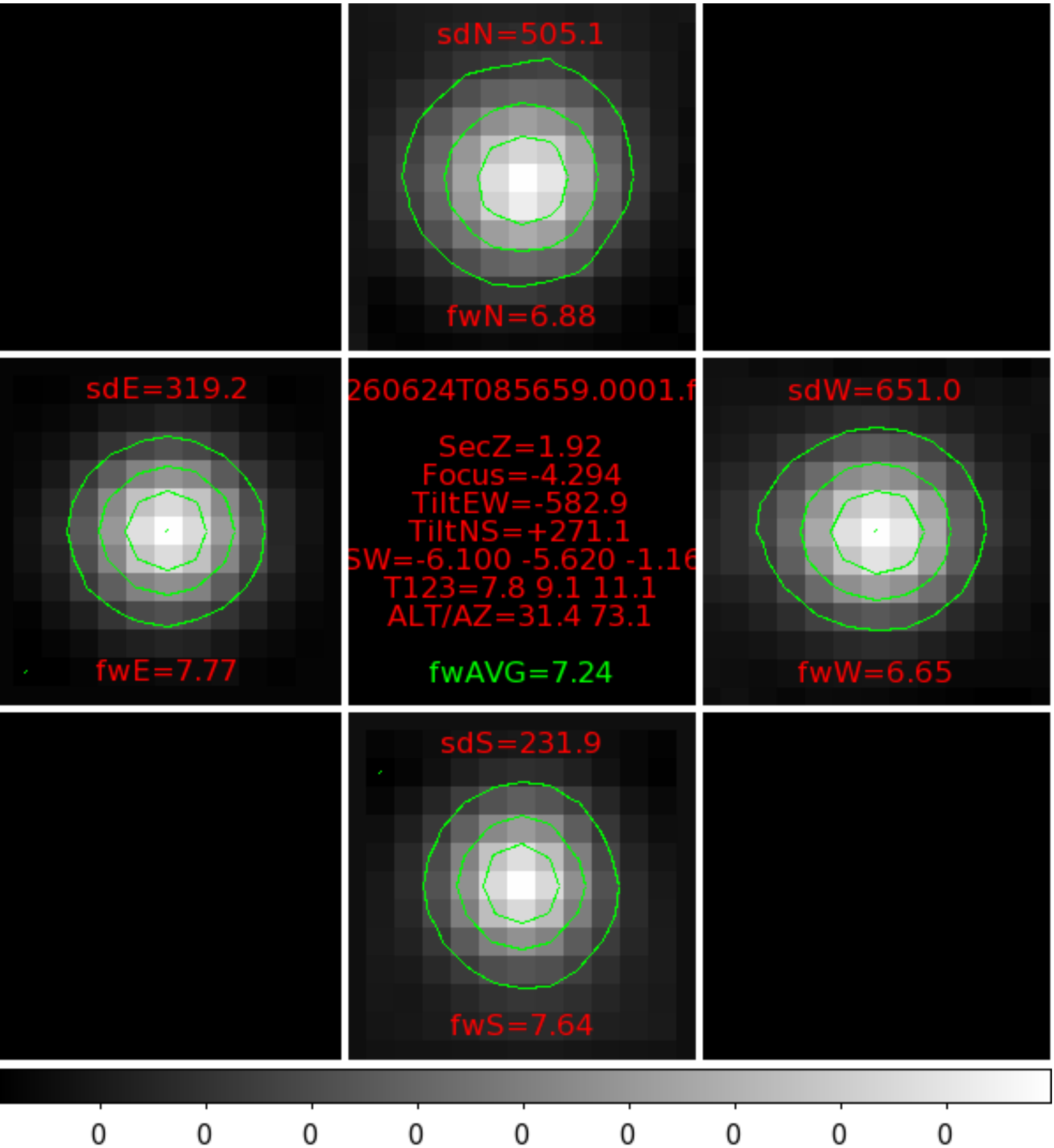
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SecZ=1.92
Focus=-4.294
TiltEW=-582.9
TiltNS=+271.1
SW=-6.100 -5.620 -1.16
T123=7.8 9.1 11.1
ALT/AZ=31.4 73.1
fwAVG=7.24
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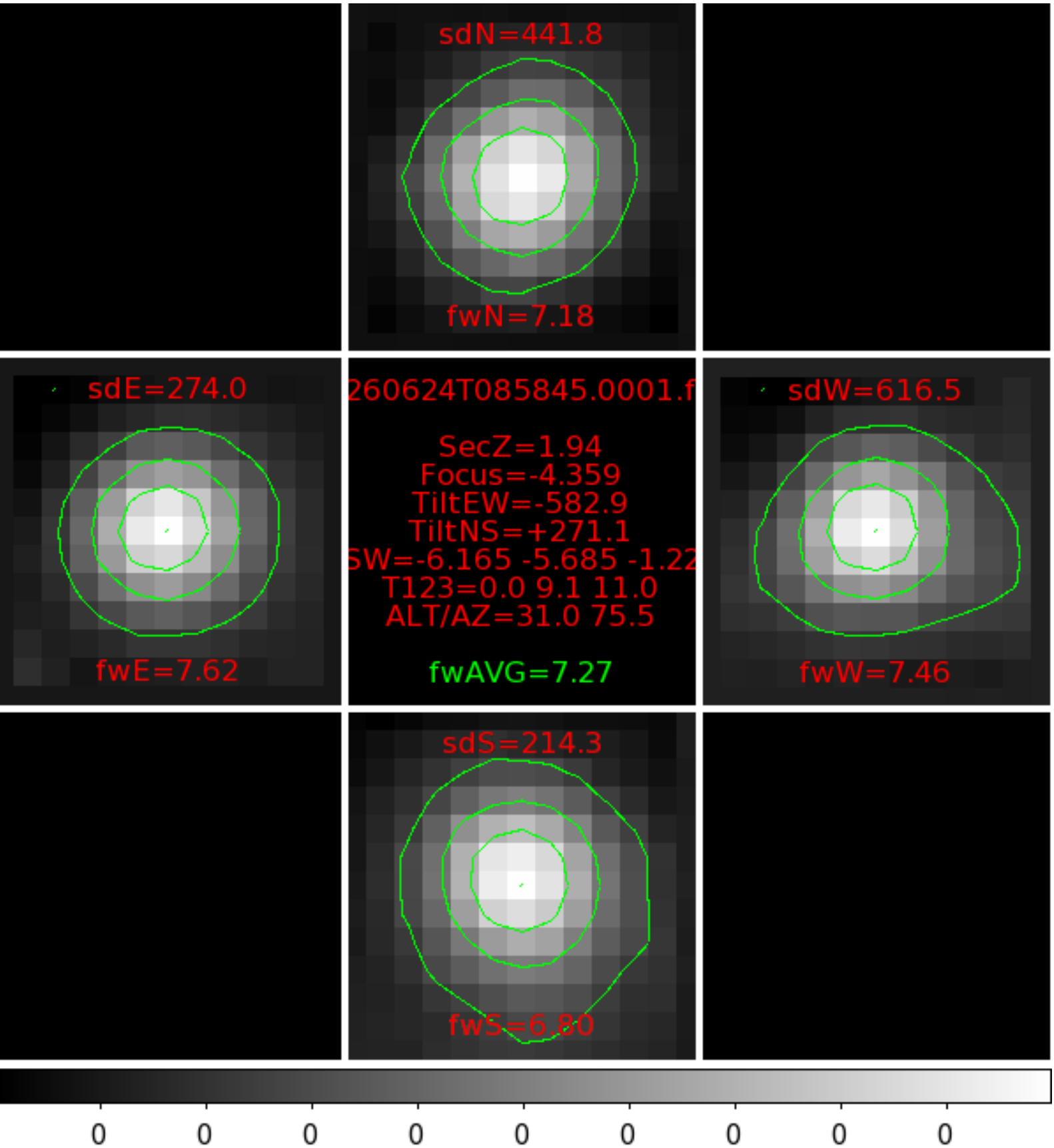
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Focus=-4.359
TiltEW=-582.9
TiltNS=+271.1
SW=-6.165 -5.685 -1.22
T123=0.0 9.1 11.0
ALT/AZ=31.0 75.5
fwAVG=7.27
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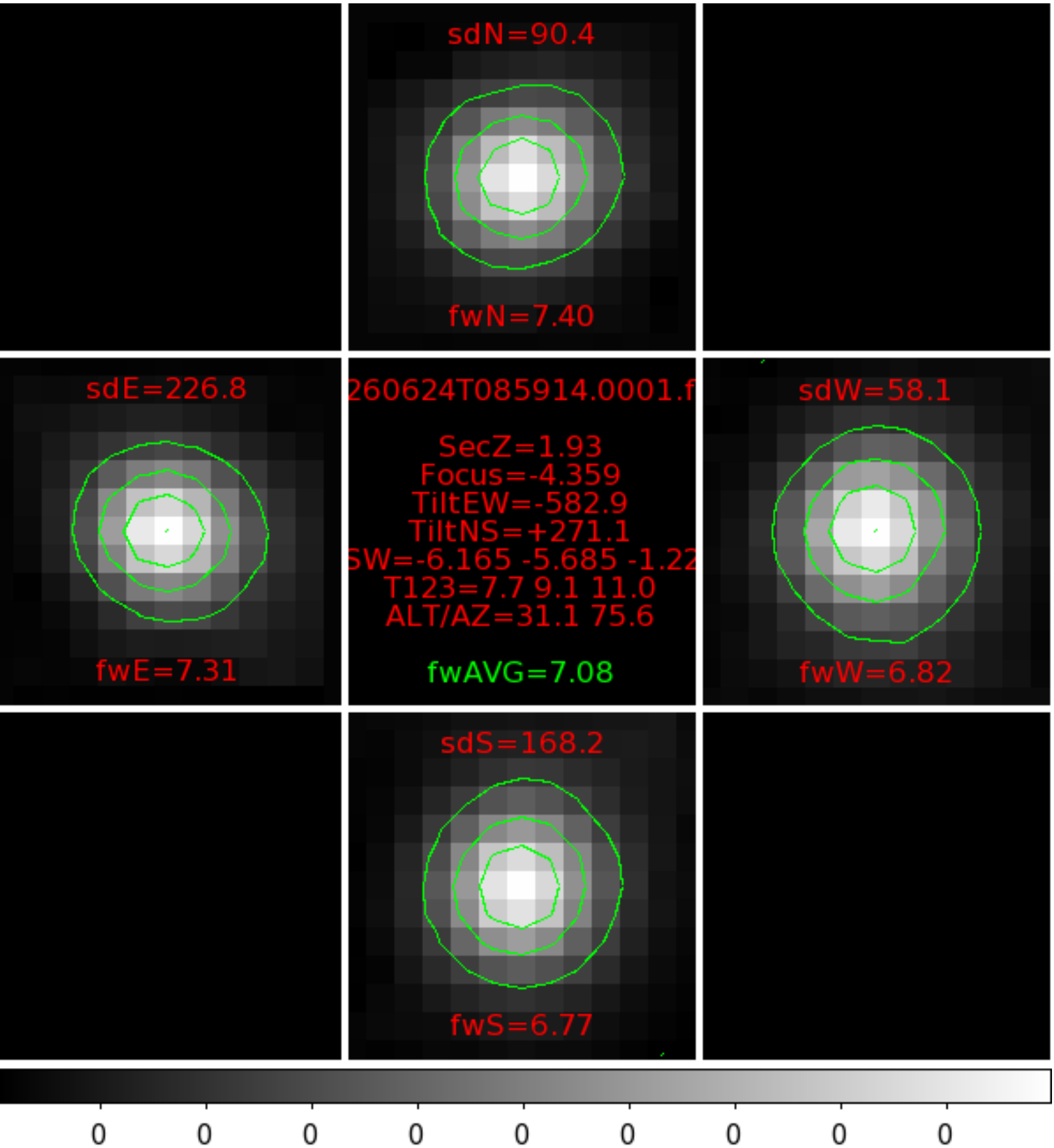
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SecZ=1.93
Focus=-4.359
TiltEW=-582.9
TiltNS=+271.1
SW=-6.165 -5.685 -1.22
T123=7.7 9.1 11.0
ALT/AZ=31.1 75.6
fwAVG=7.08
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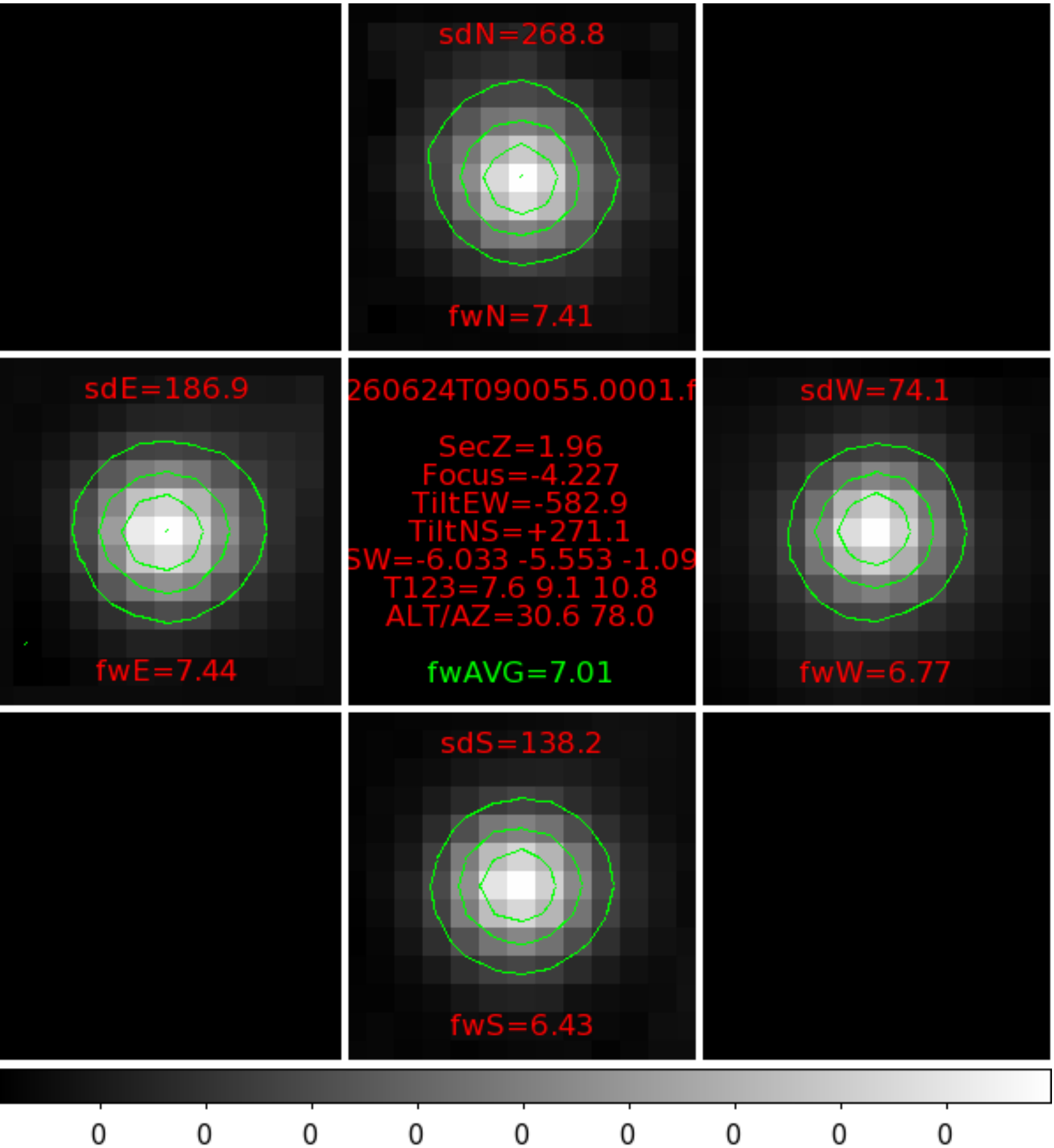
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Focus=-4.227
TiltEW=-582.9
TiltNS=+271.1
SW=-6.033 -5.553 -1.09
T123=7.6 9.1 10.8
ALT/AZ=30.6 78.0
fwAVG=7.01
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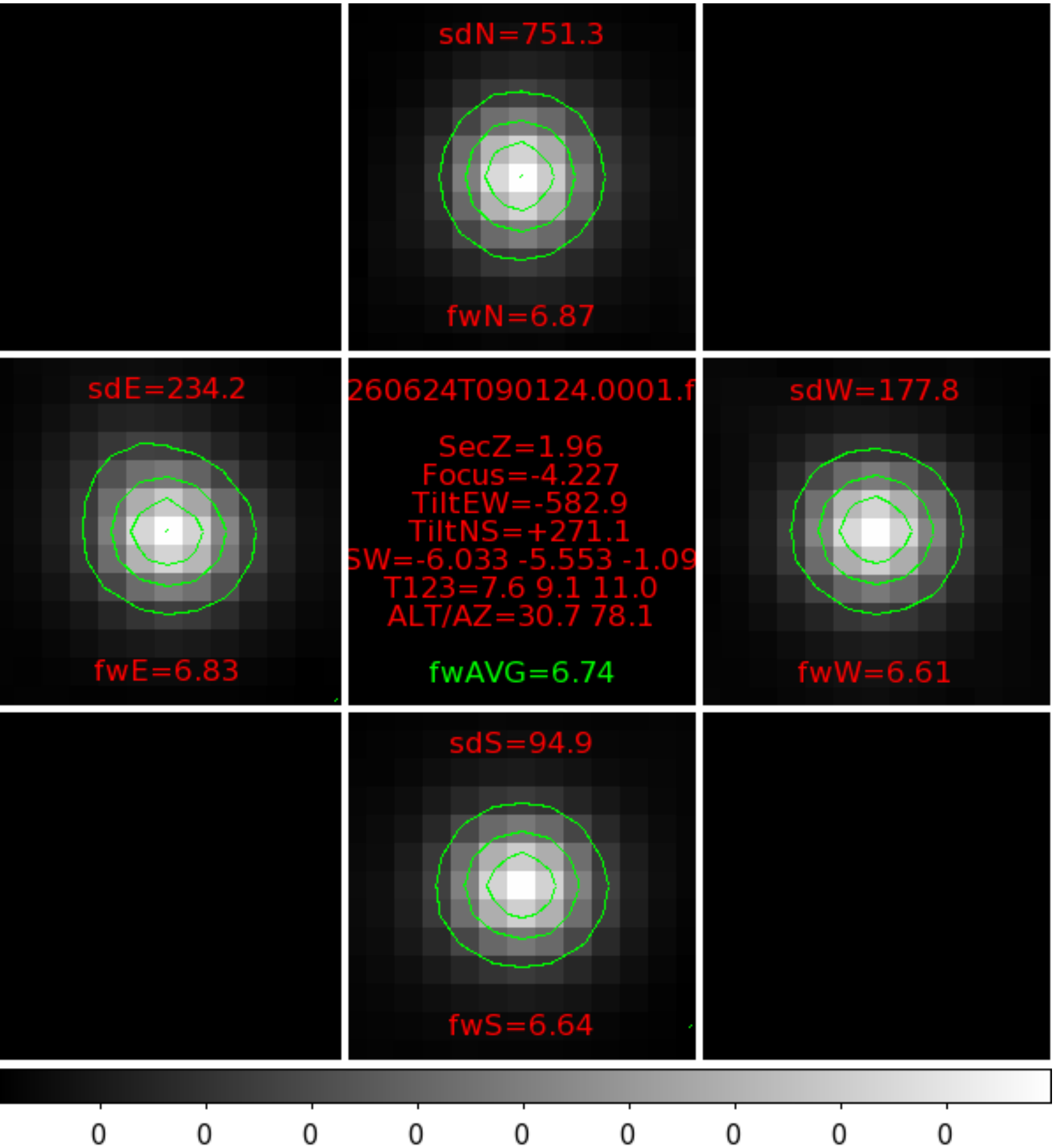
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fwE=6.83
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SecZ=1.96
Focus=-4.227
TiltEW=-582.9
TiltNS=+271.1
SW=-6.033 -5.553 -1.09
T123=7.6 9.1 11.0
ALT/AZ=30.7 78.1
fwAVG=6.74
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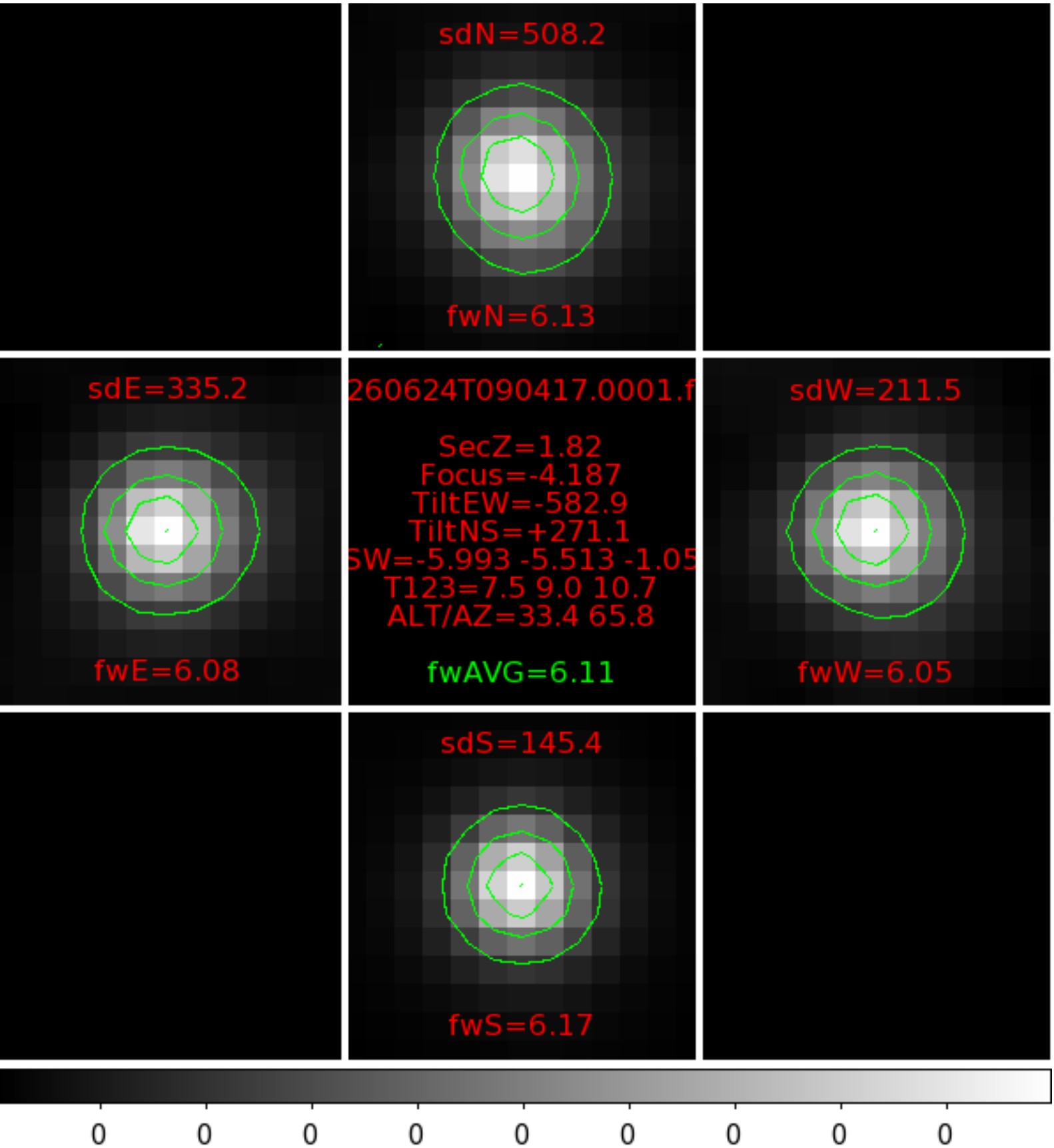
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sdE=335.2
fwE=6.08
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SecZ=1.82
Focus=-4.187
TiltEW=-582.9
TiltNS=+271.1
SW=-5.993 -5.513 -1.05
T123=7.5 9.0 10.7
ALT/AZ=33.4 65.8
fwAVG=6.11
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sdS=145.4
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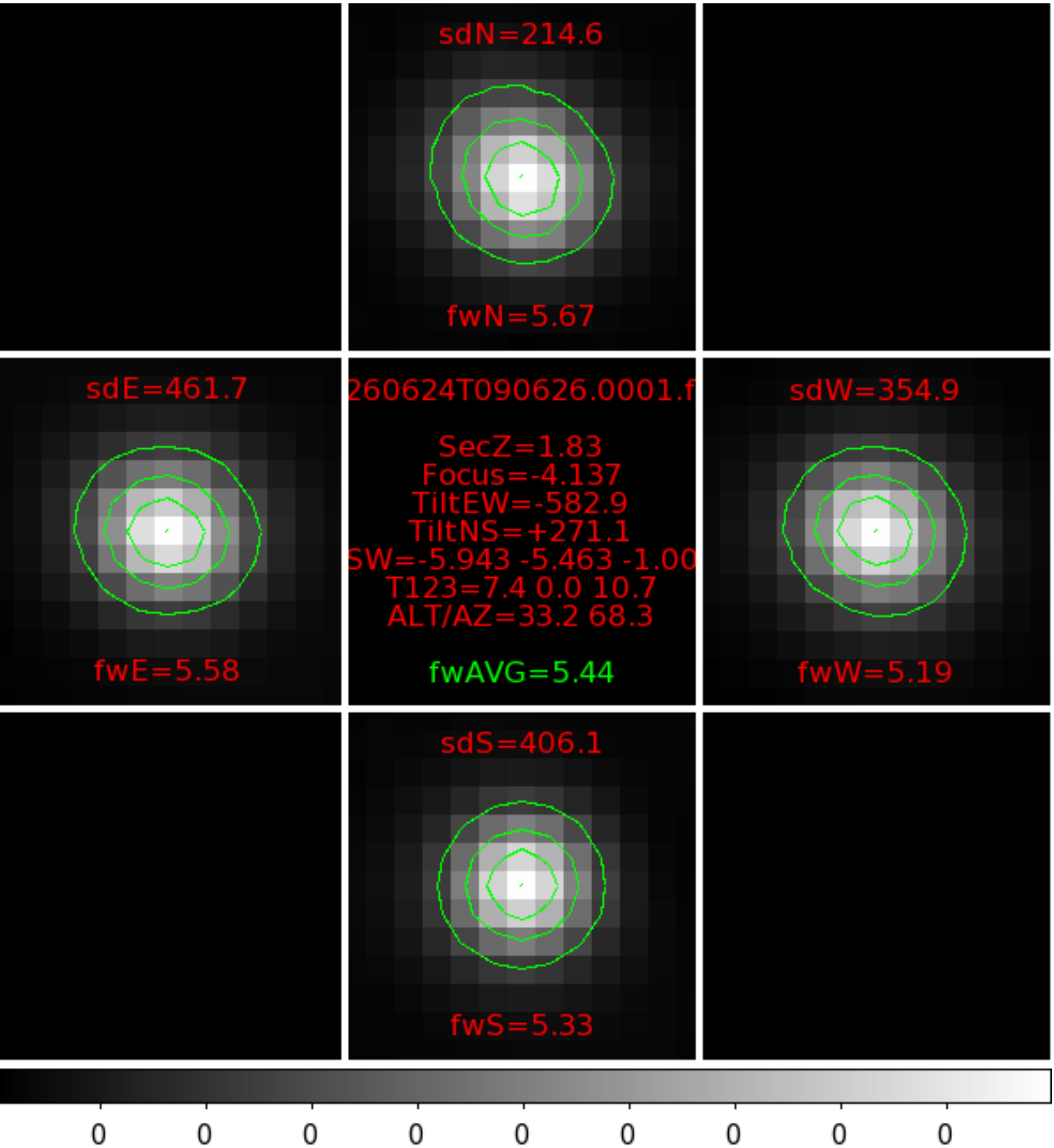
sdN=214.6
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sdE=461.7
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260624T090626.0001.f
SecZ=1.83
Focus=-4.137
TiltEW=-582.9
TiltNS=+271.1
SW=-5.943 -5.463 -1.00
T123=7.4 0.0 10.7
ALT/AZ=33.2 68.3
fwAVG=5.44
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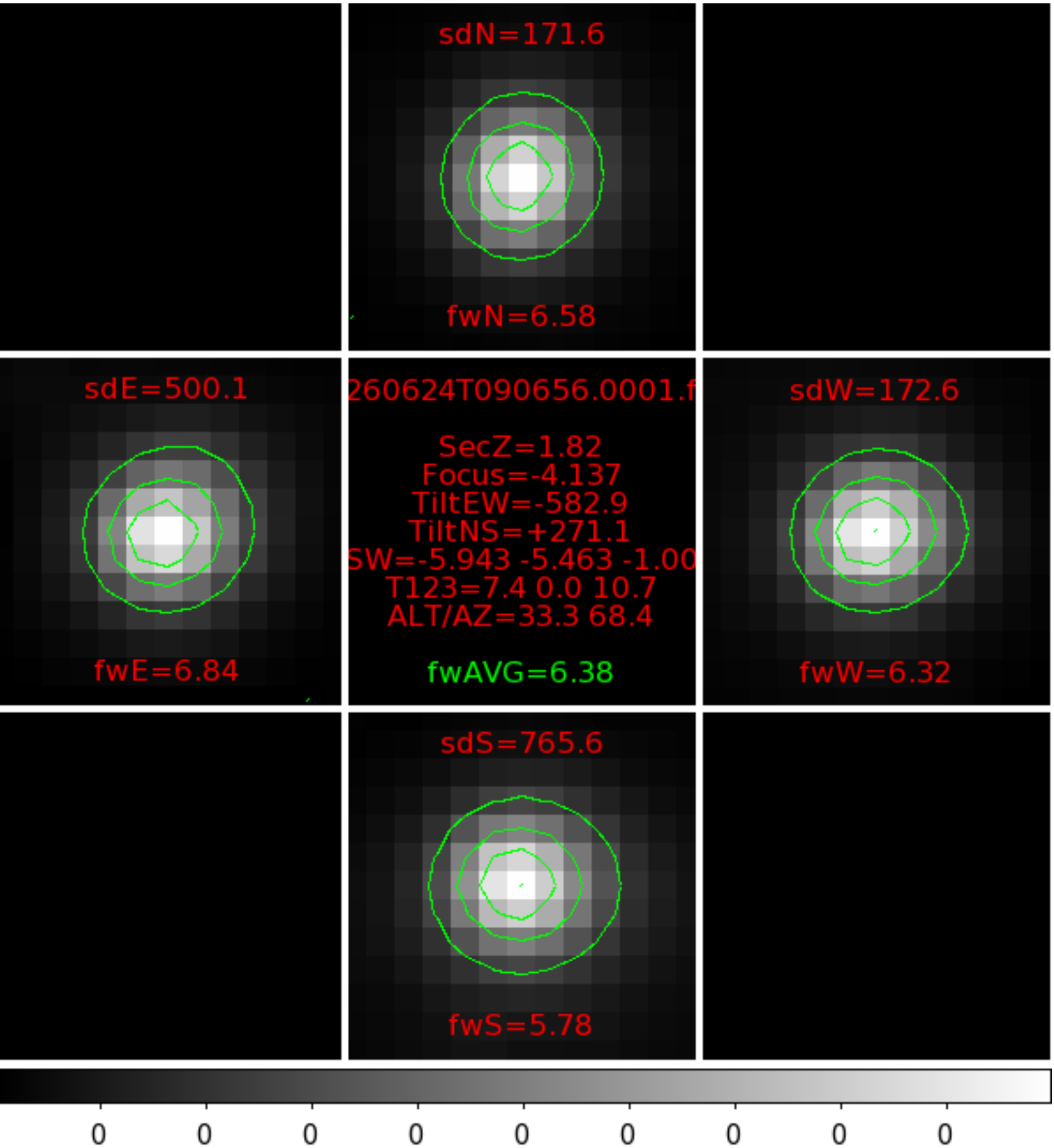
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sdE=500.1
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260624T090656.0001.f
SecZ=1.82
Focus=-4.137
TiltEW=-582.9
TiltNS=+271.1
SW=-5.943 -5.463 -1.00
T123=7.4 0.0 10.7
ALT/AZ=33.3 68.4
fwAVG=6.38
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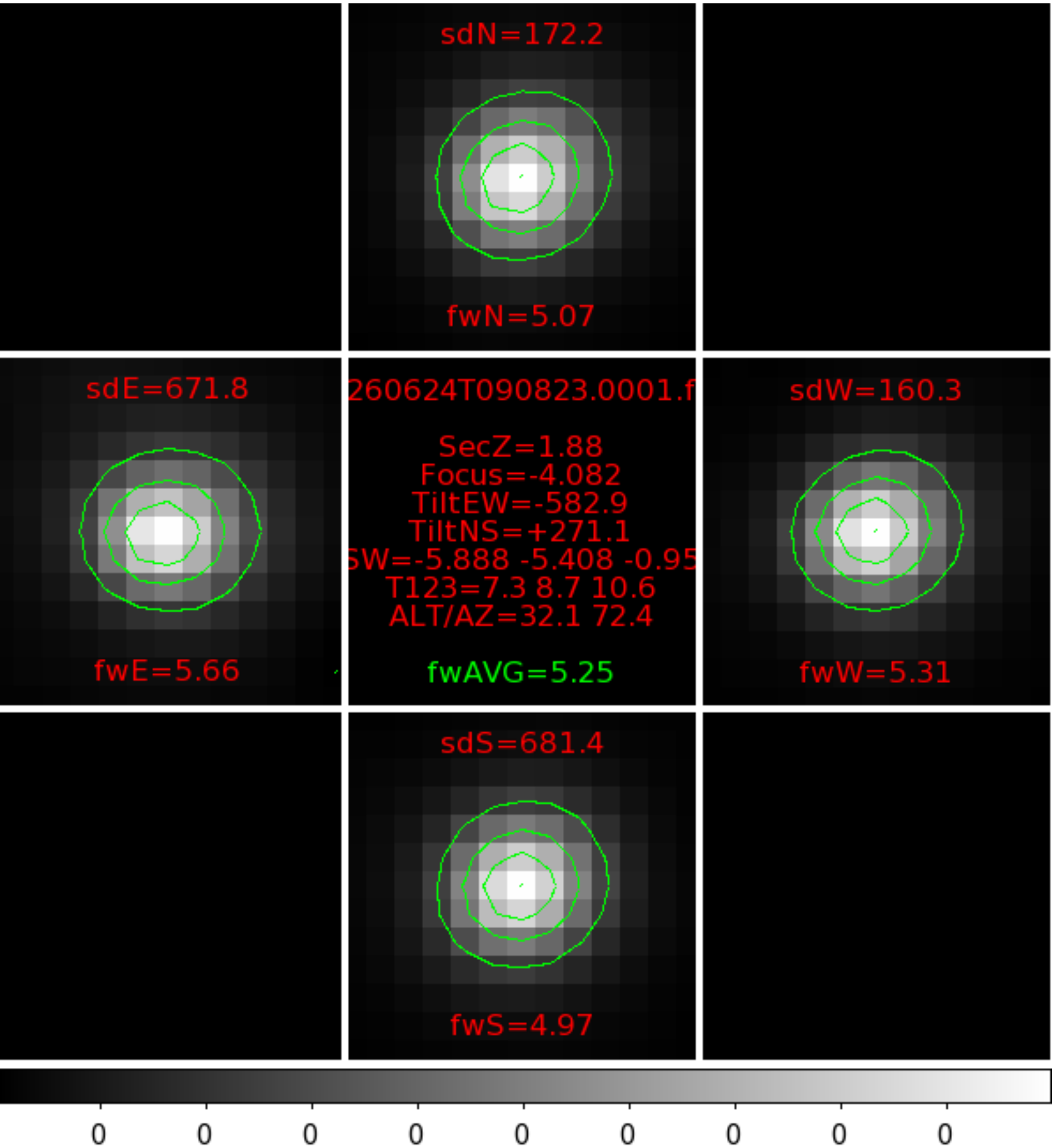
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260624T090823.0001.f
SecZ=1.88
Focus=-4.082
TiltEW=-582.9
TiltNS=+271.1
SW=-5.888 -5.408 -0.95
T123=7.3 8.7 10.6
ALT/AZ=32.1 72.4
fwAVG=5.25
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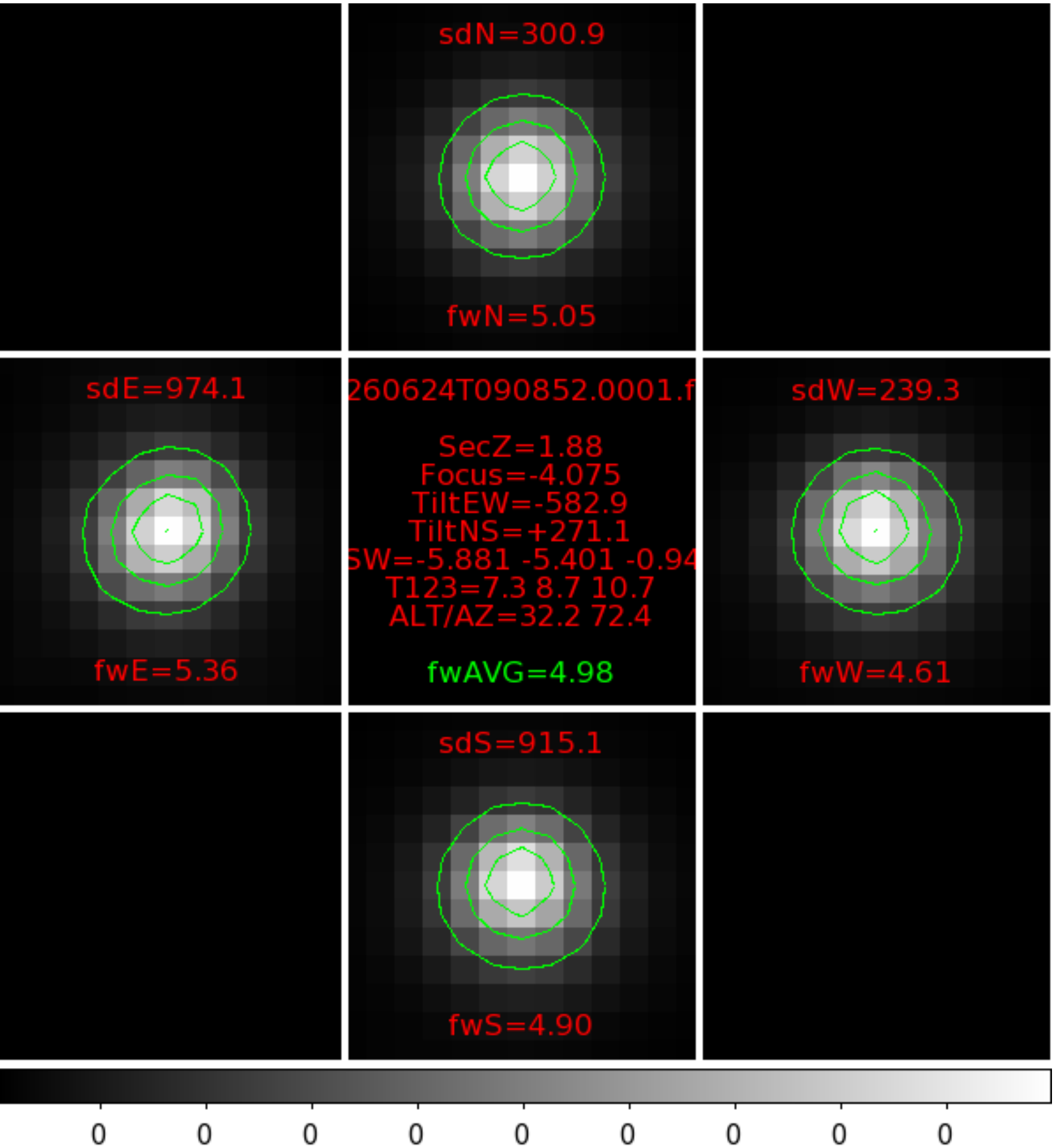
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sdE=974.1
fwE=5.36
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SecZ=1.88
Focus=-4.075
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TiltNS=+271.1
SW=-5.881 -5.401 -0.94
T123=7.3 8.7 10.7
ALT/AZ=32.2 72.4
fwAVG=4.98
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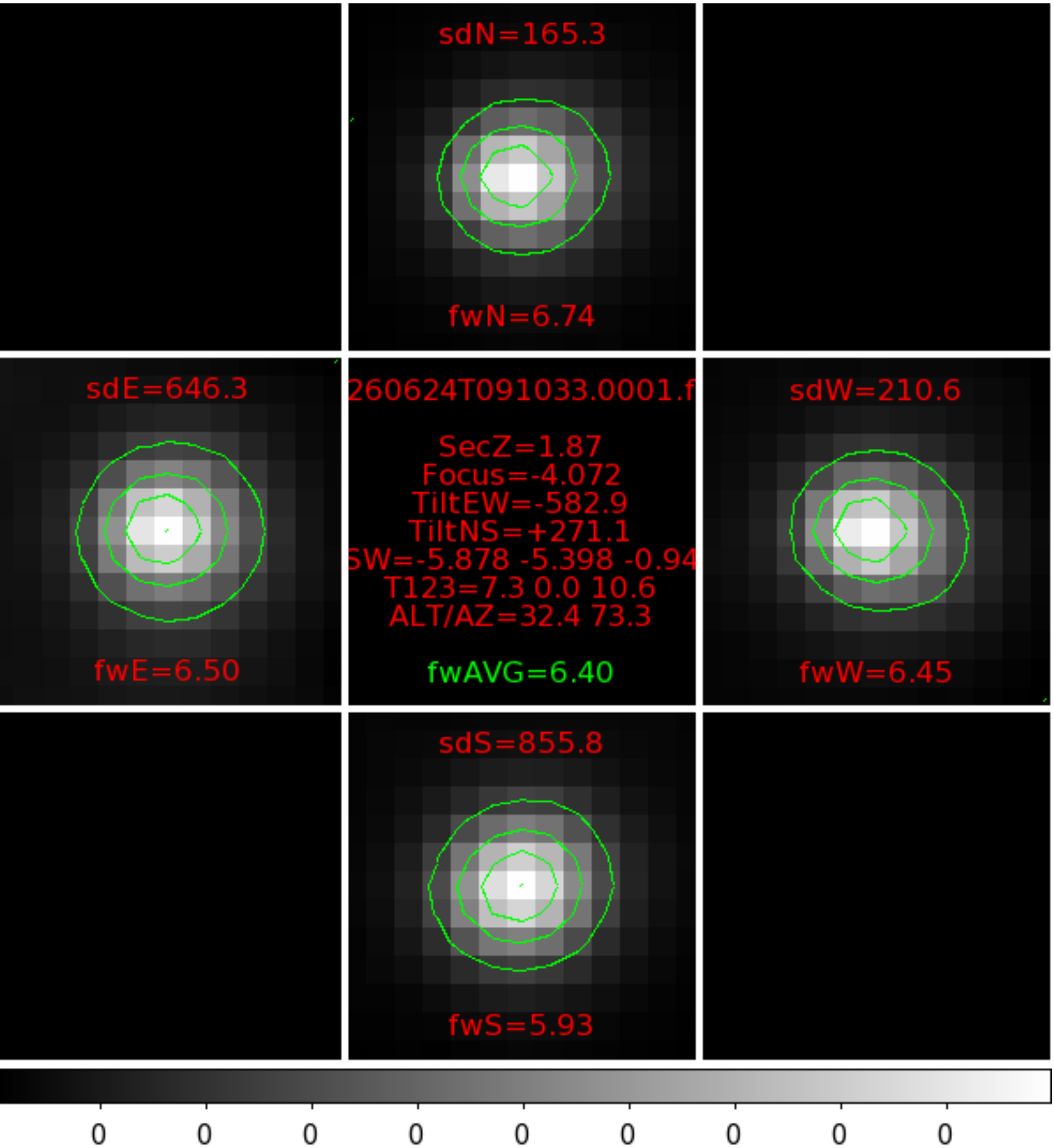
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sdE=646.3
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260624T091033.0001.f
SecZ=1.87
Focus=-4.072
TiltEW=-582.9
TiltNS=+271.1
SW=-5.878 -5.398 -0.94
T123=7.3 0.0 10.6
ALT/AZ=32.4 73.3
fwAVG=6.40
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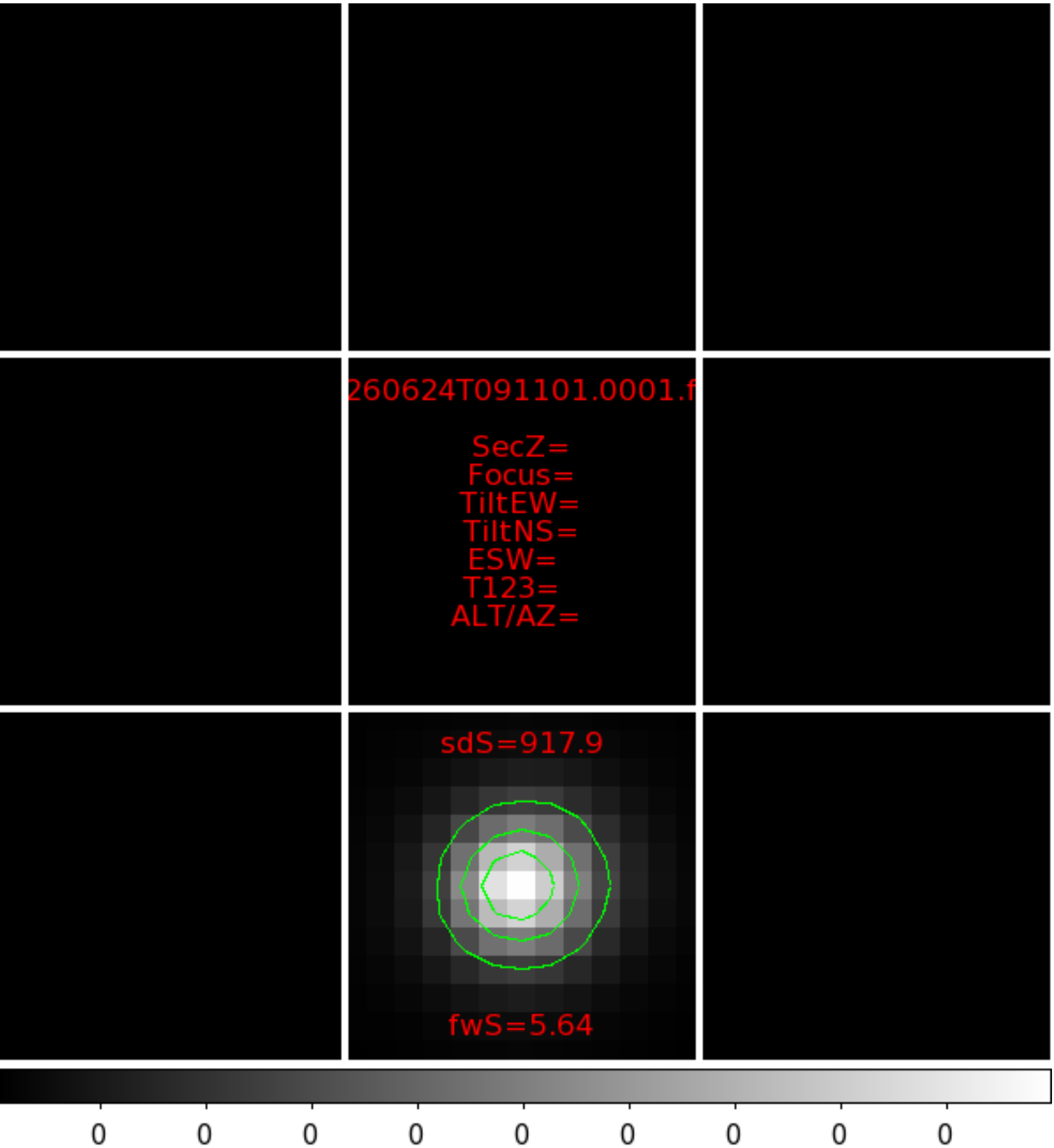
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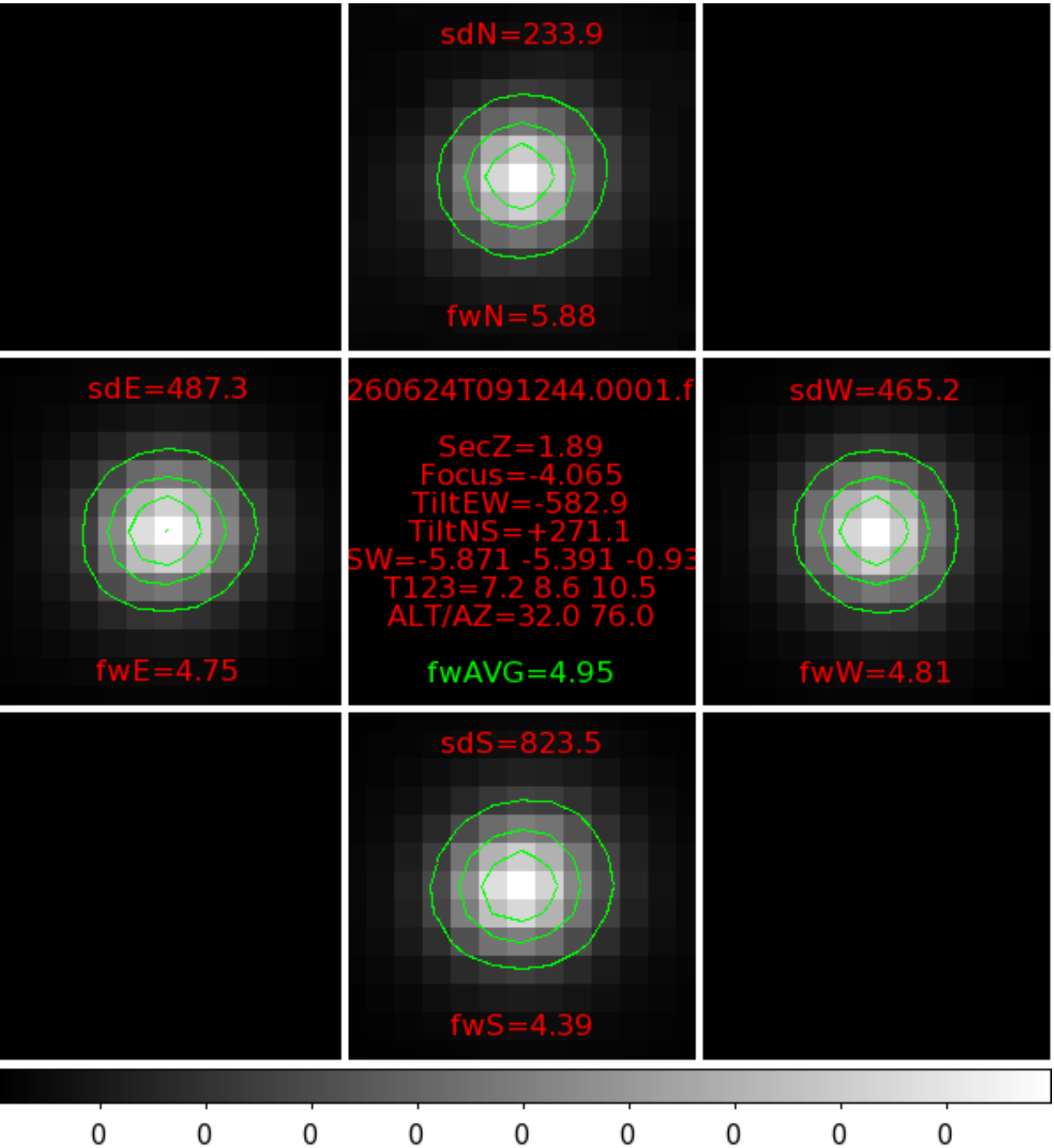
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fwN=5.88
sdE=487.3
fwE=4.75
260624T091244.0001.f
SecZ=1.89
Focus=-4.065
TiltEW=-582.9
TiltNS=+271.1
SW=-5.871 -5.391 -0.93
T123=7.2 8.6 10.5
ALT/AZ=32.0 76.0
fwAVG=4.95
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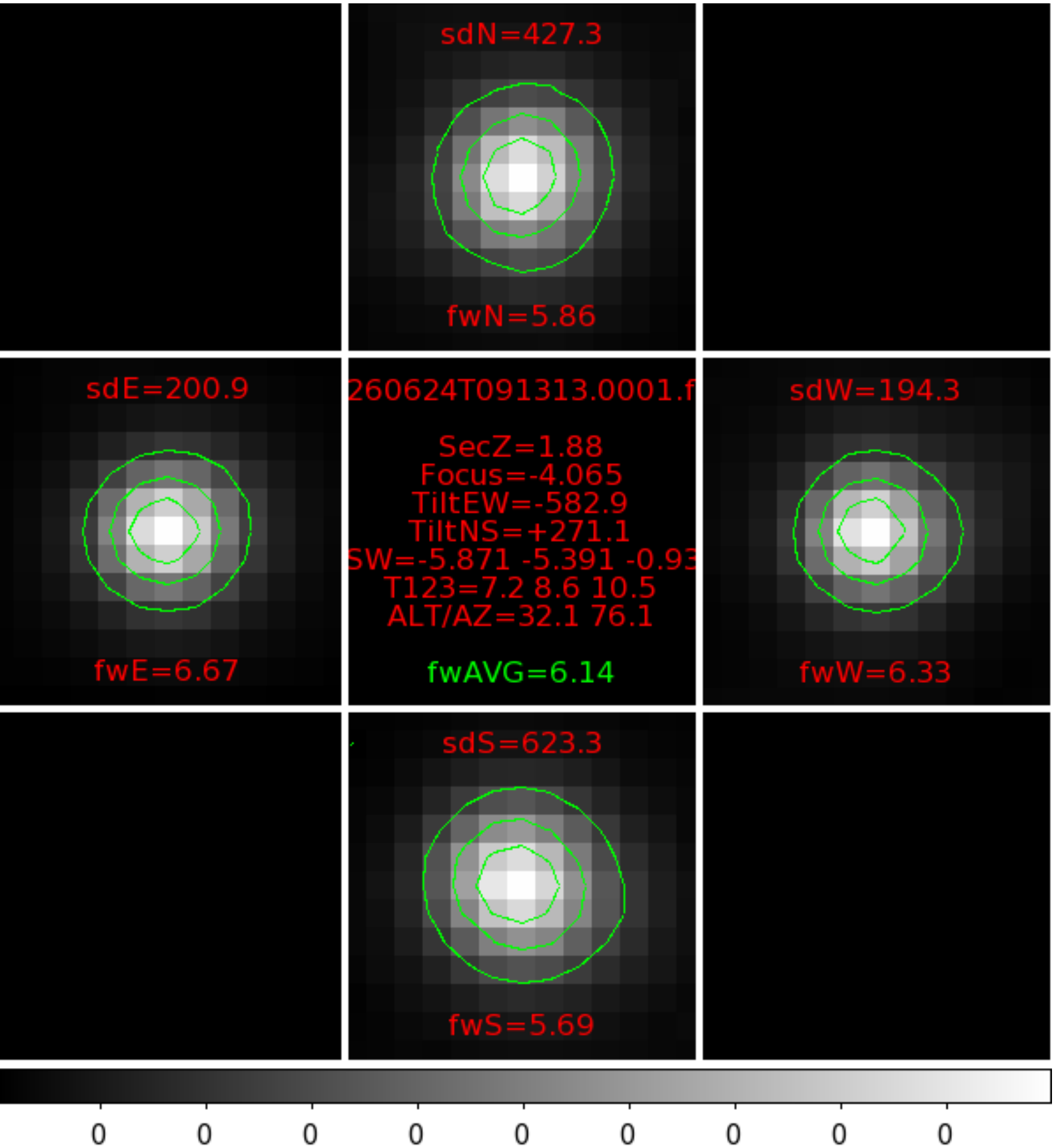
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SecZ=1.88
Focus=-4.065
TiltEW=-582.9
TiltNS=+271.1
SW=-5.871 -5.391 -0.93
T123=7.2 8.6 10.5
ALT/AZ=32.1 76.1
fwAVG=6.14
sdW=194.3
fwW=6.33
sdS=623.3
fwS=5.69
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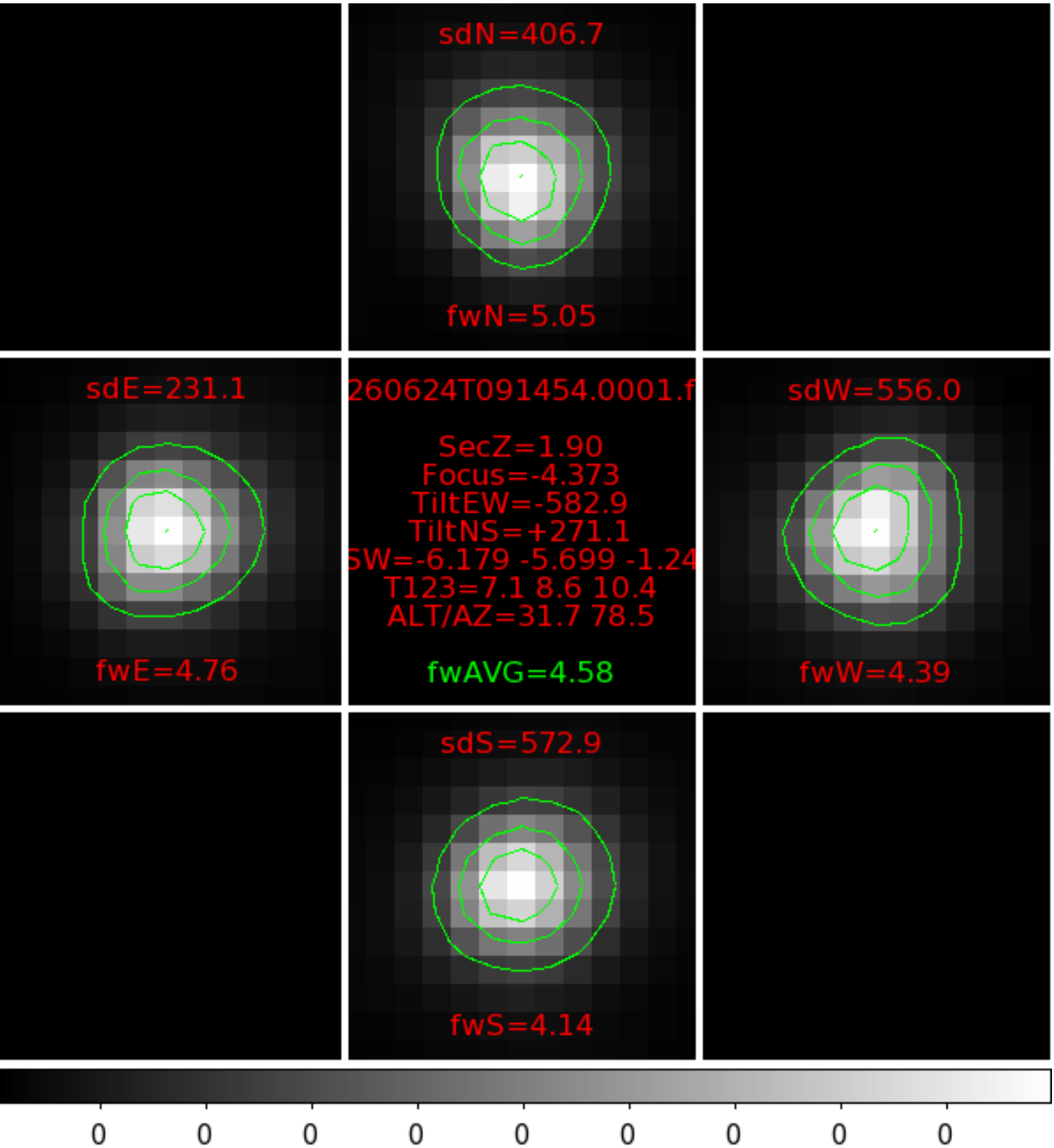
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Focus=-4.373
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TiltNS=+271.1
SW=-6.179 -5.699 -1.24
T123=7.1 8.6 10.4
ALT/AZ=31.7 78.5
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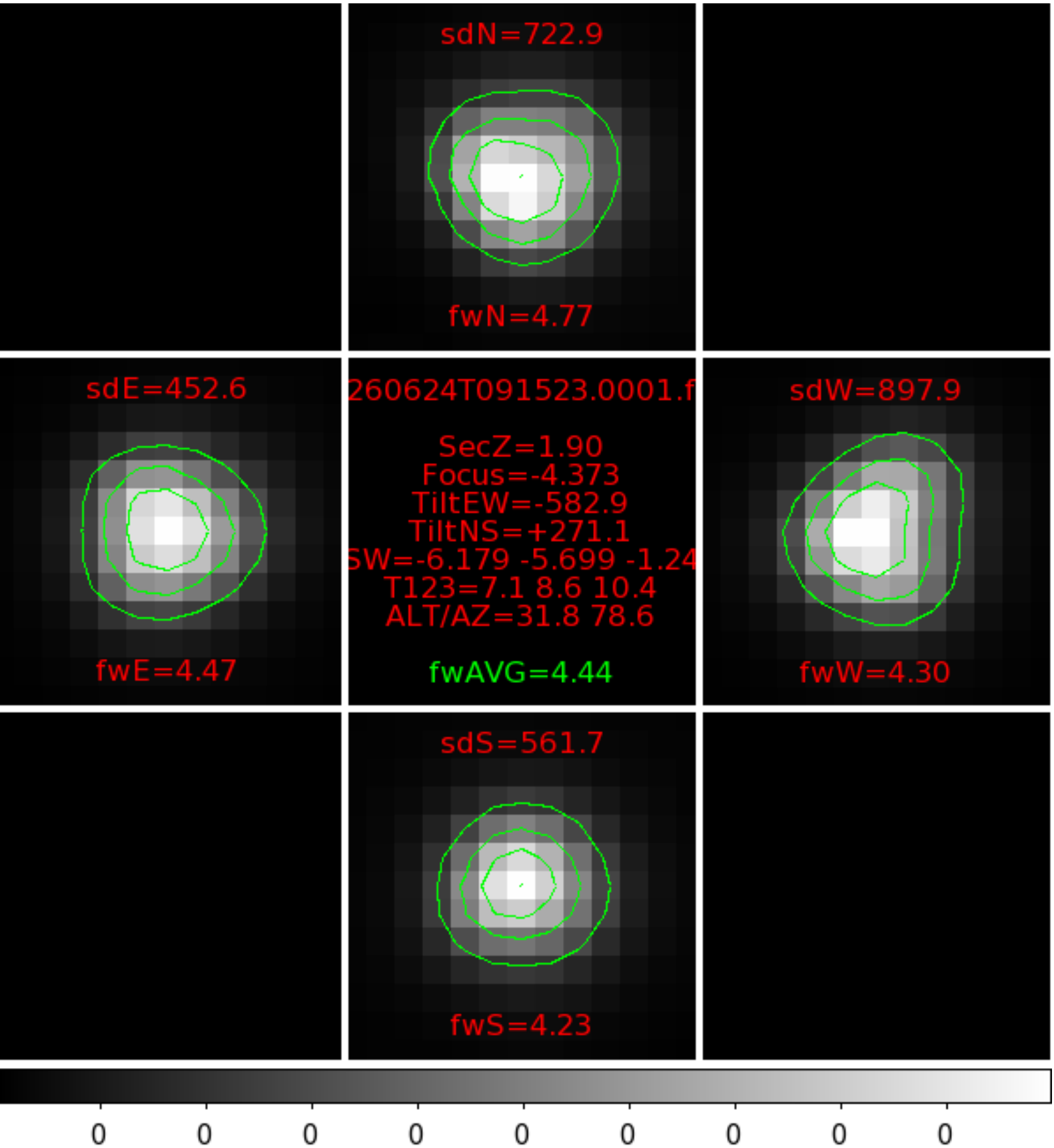
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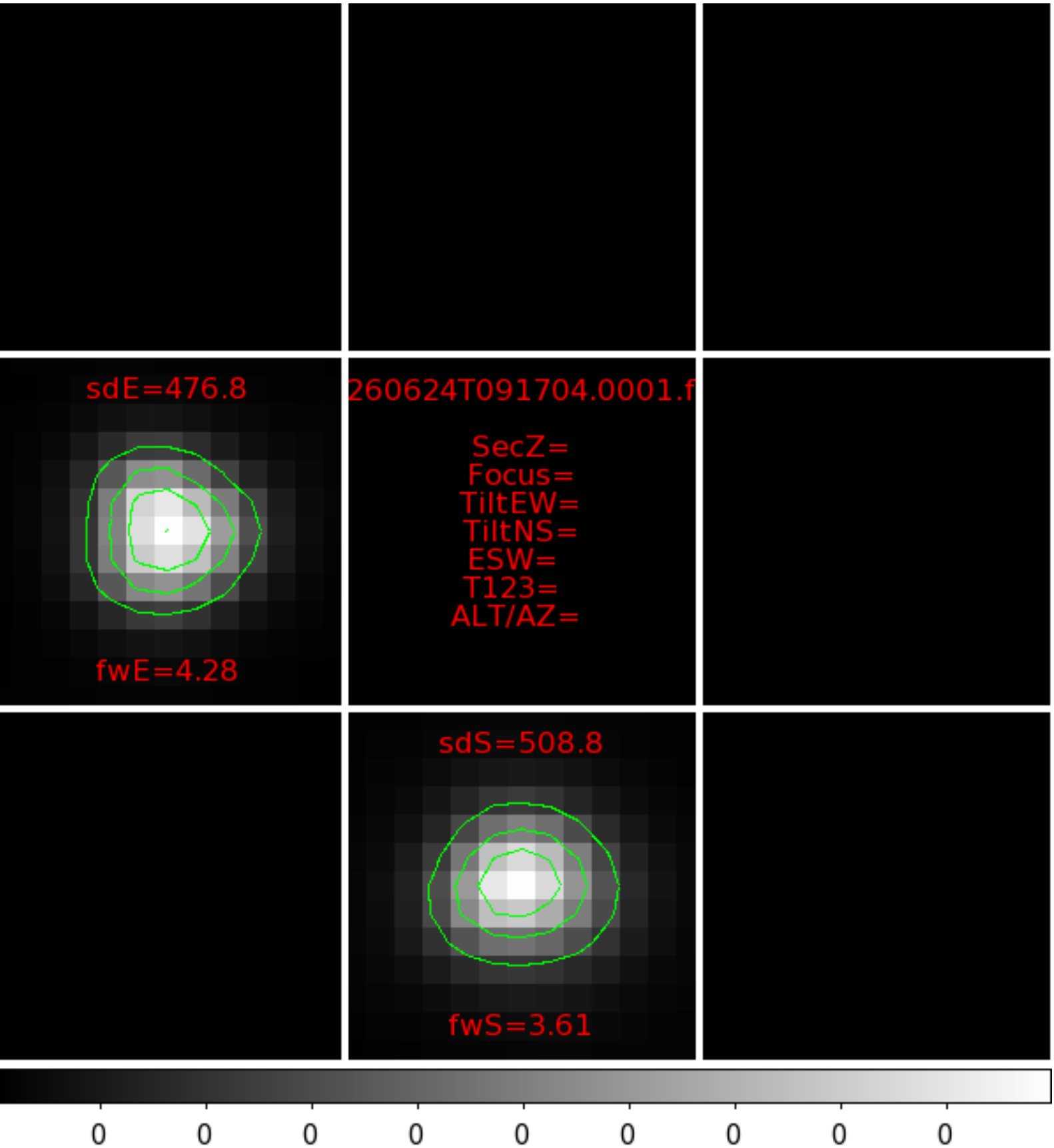
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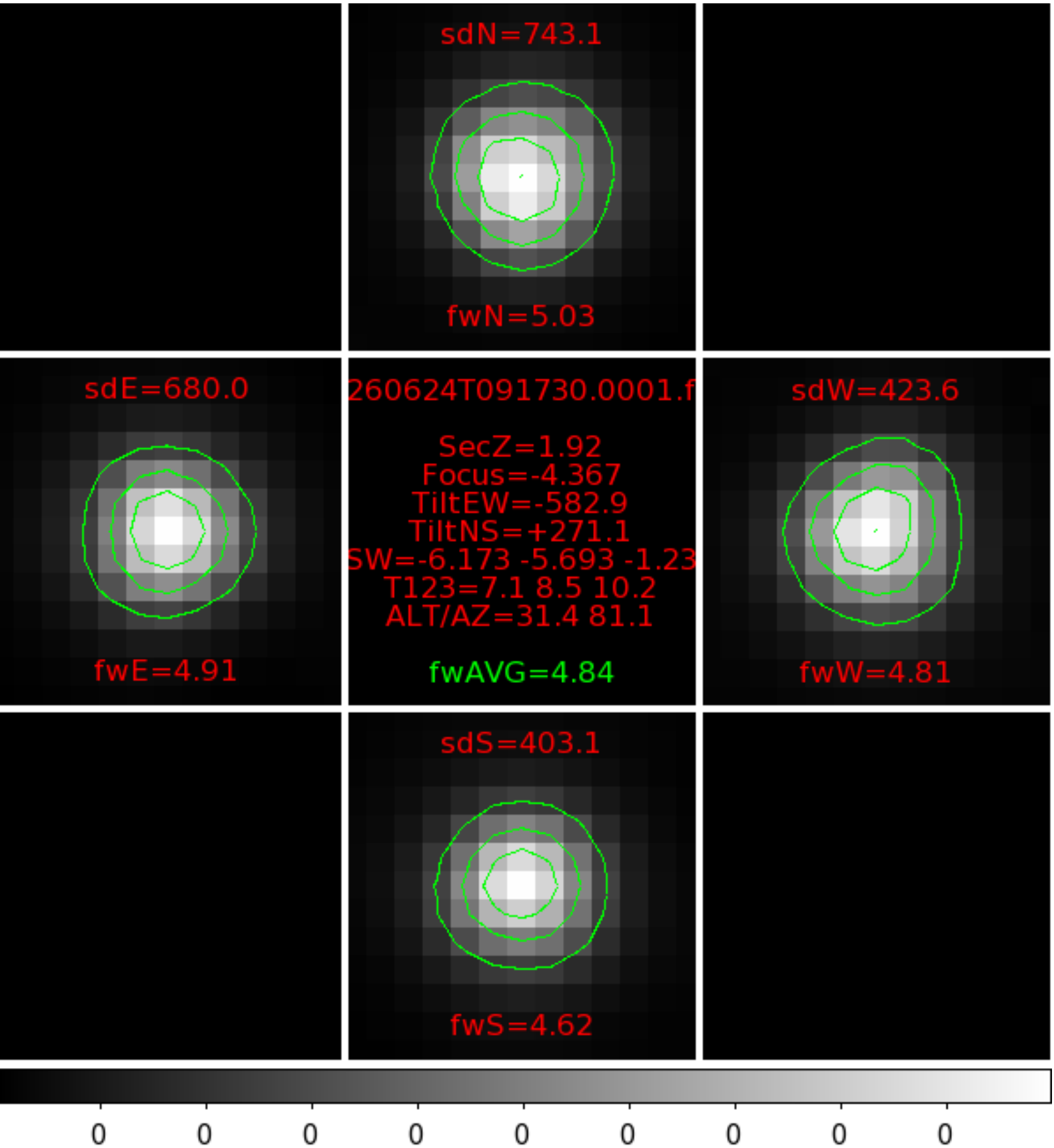
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T123=7.1 8.5 10.2
ALT/AZ=31.4 81.1
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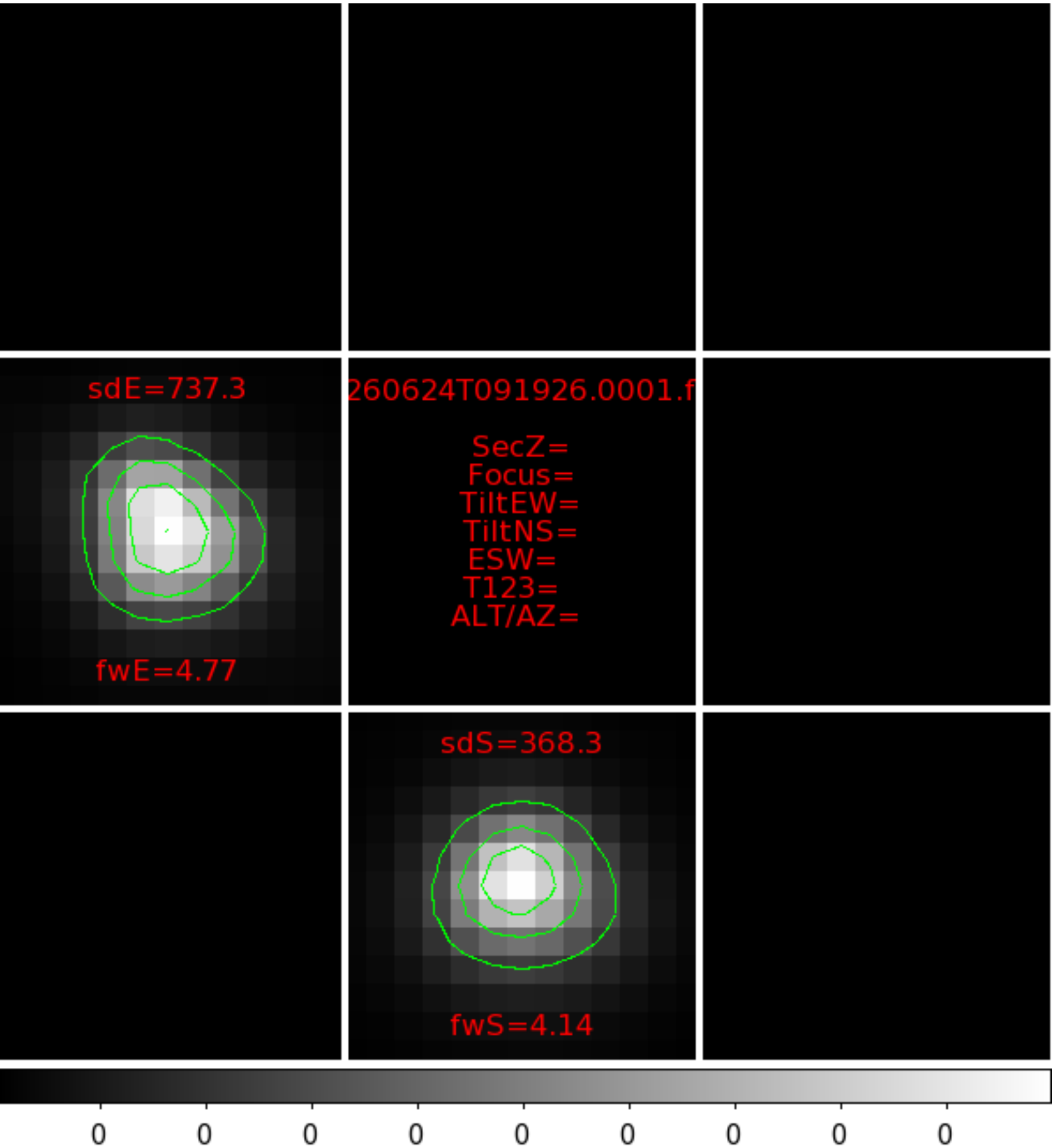
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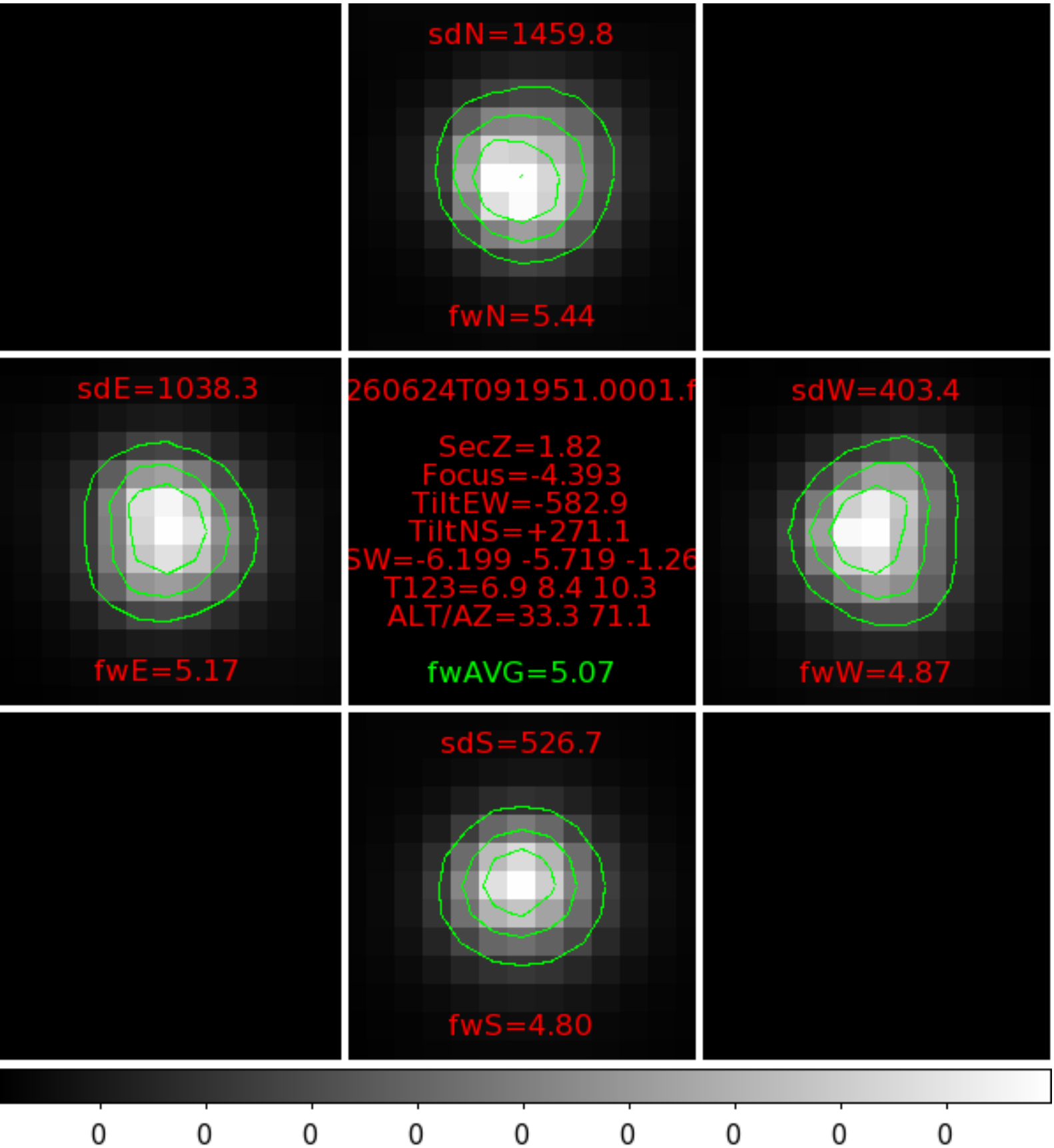
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T123=6.9 8.4 10.3
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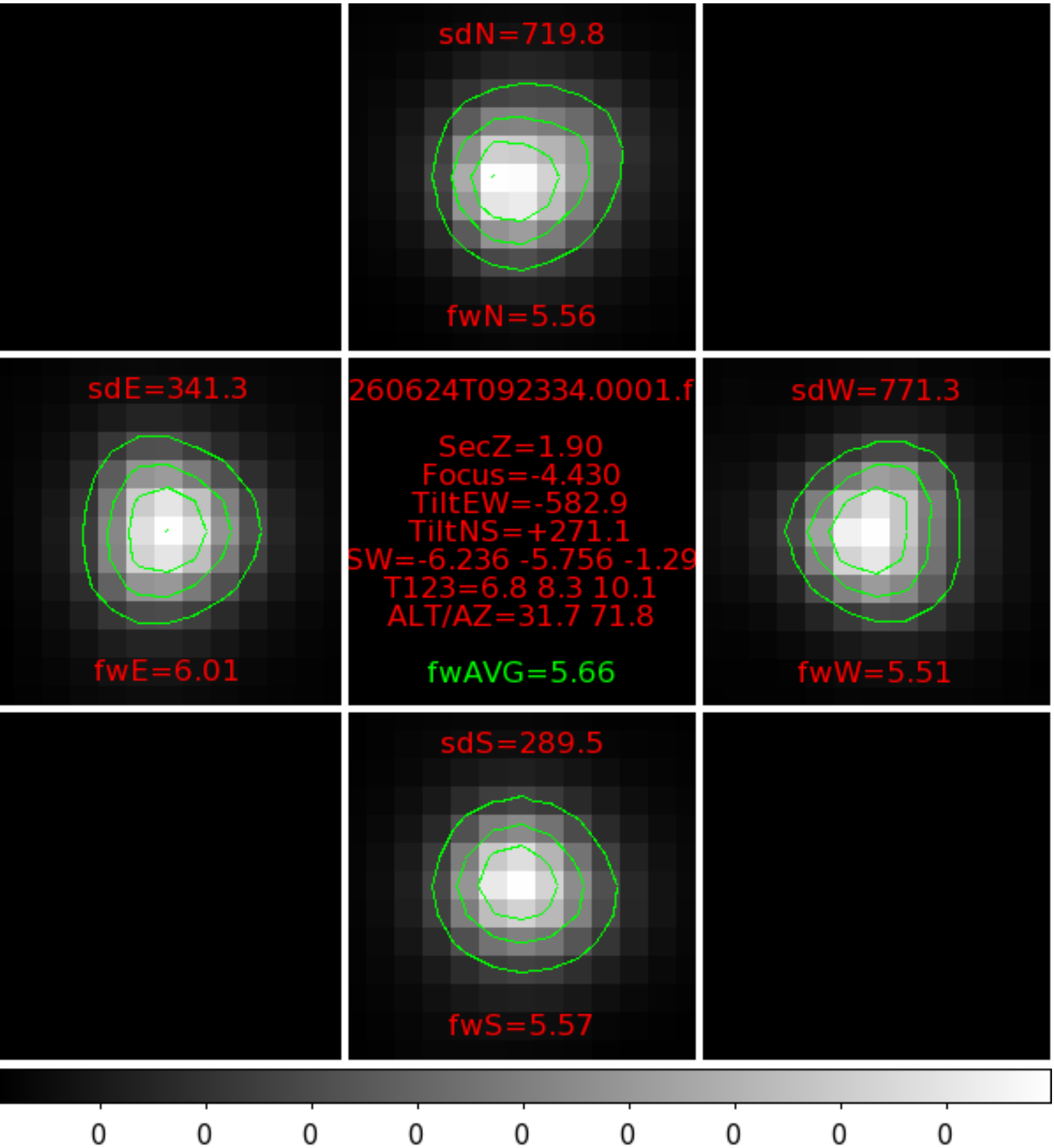
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SW=-6.236 -5.756 -1.29
T123=6.8 8.3 10.1
ALT/AZ=31.7 71.8
fwAVG=5.66
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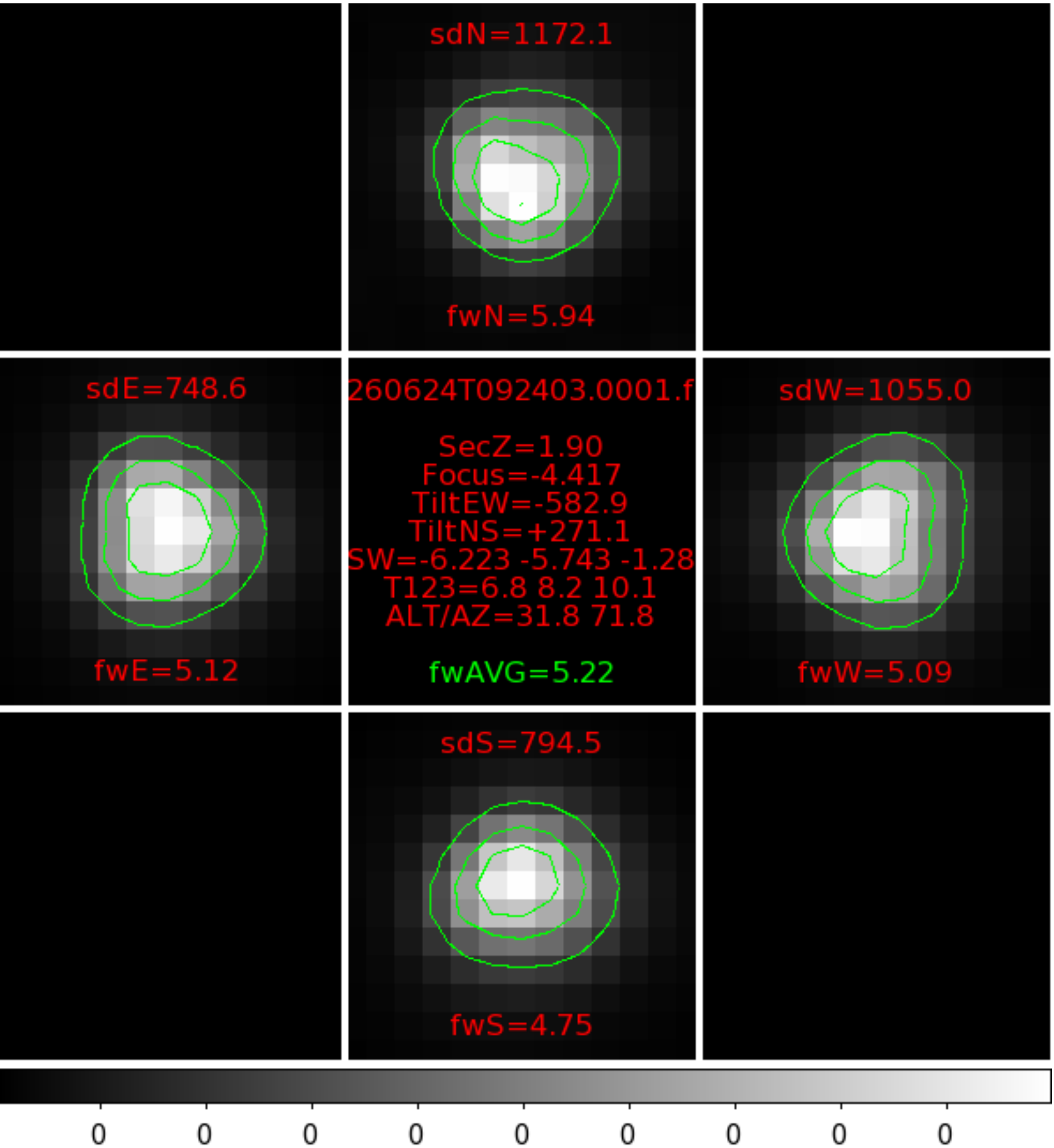
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SecZ=1.90
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TiltNS=+271.1
SW=-6.223 -5.743 -1.28
T123=6.8 8.2 10.1
ALT/AZ=31.8 71.8
fwAVG=5.22
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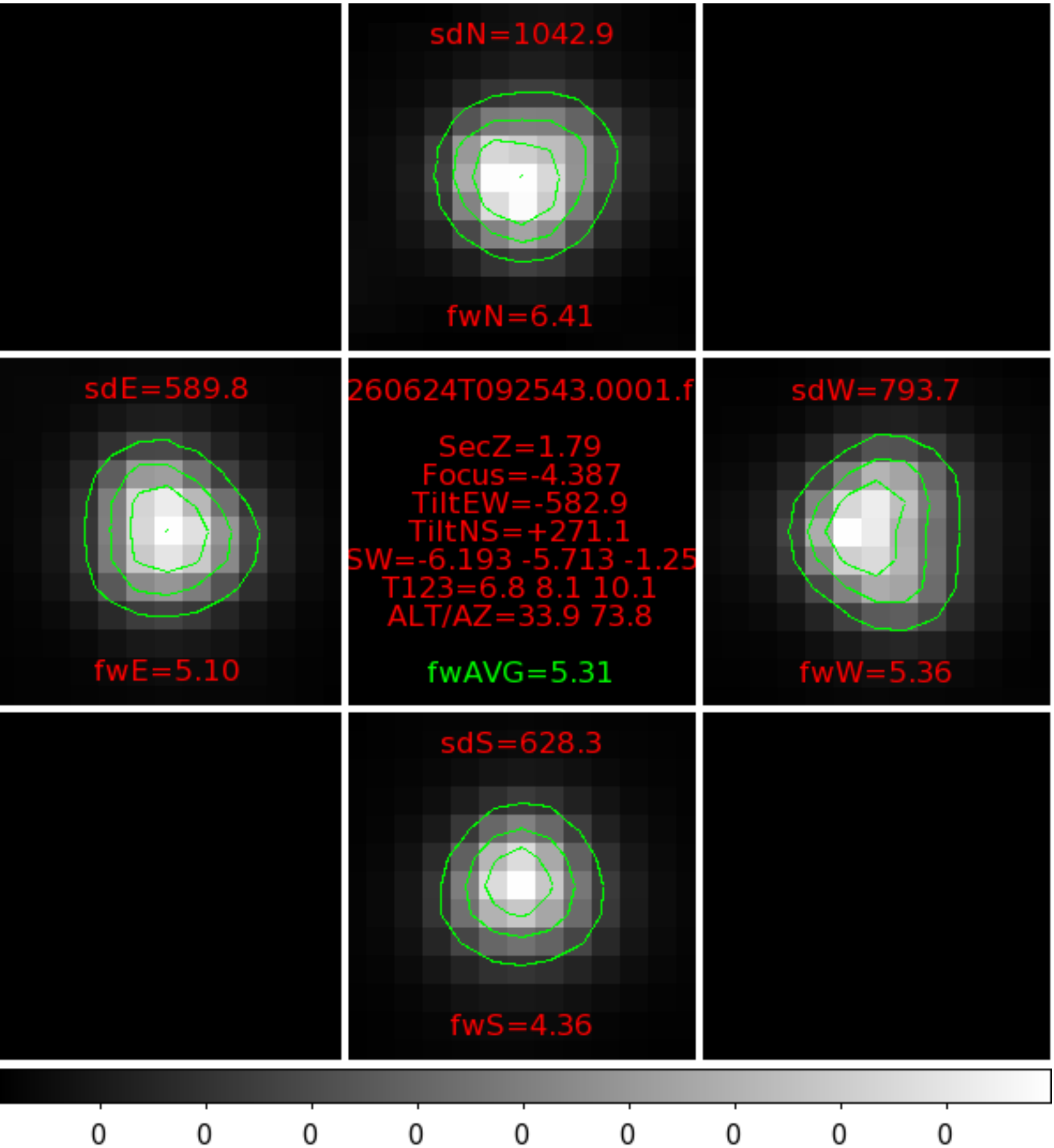
sdN=1042.9
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SecZ=1.79
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TiltNS=+271.1
SW=-6.193 -5.713 -1.25
T123=6.8 8.1 10.1
ALT/AZ=33.9 73.8
fwAVG=5.31
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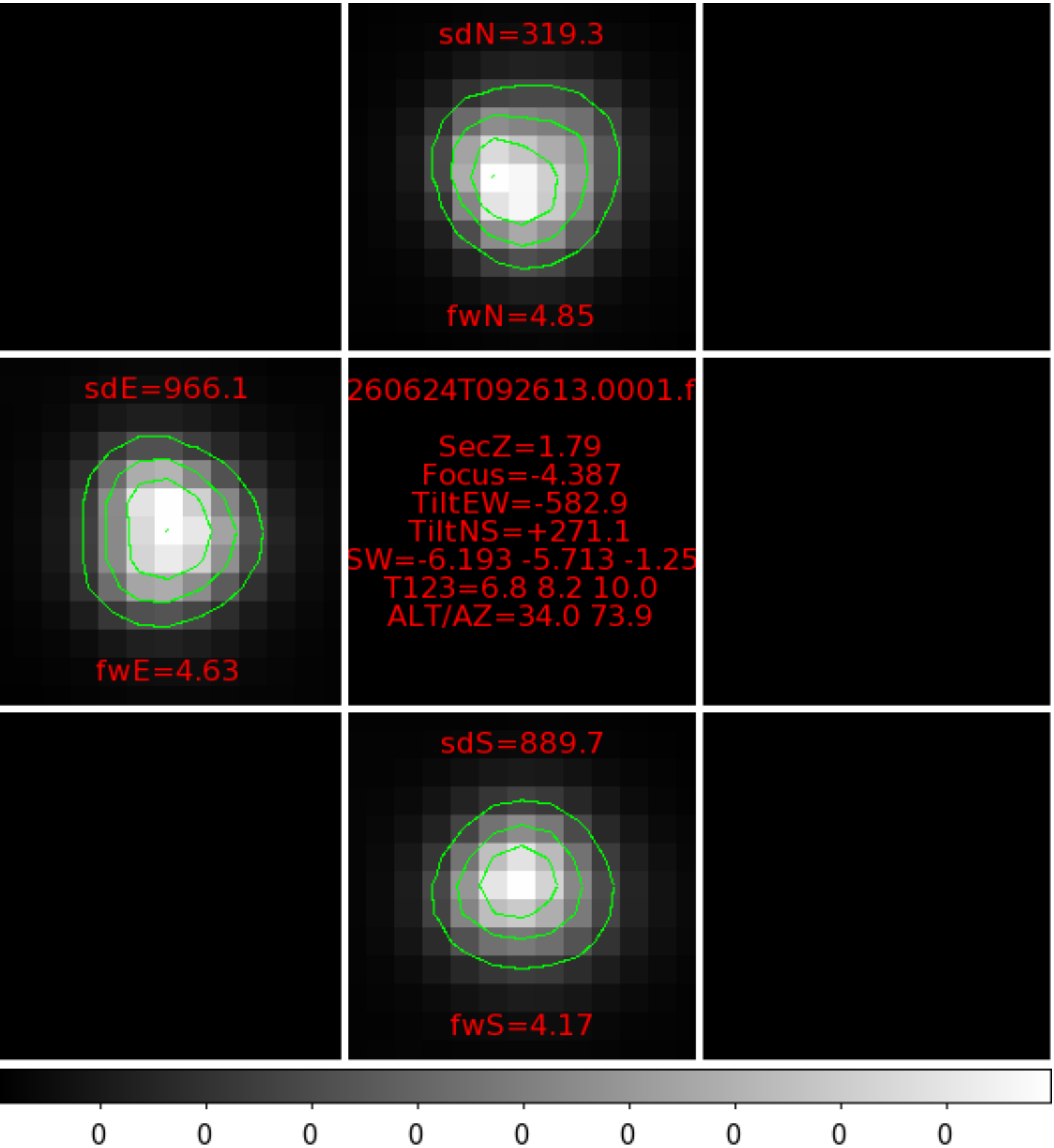
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260624T092613.0001.f
SecZ=1.79
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TiltNS=+271.1
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T123=6.8 8.2 10.0
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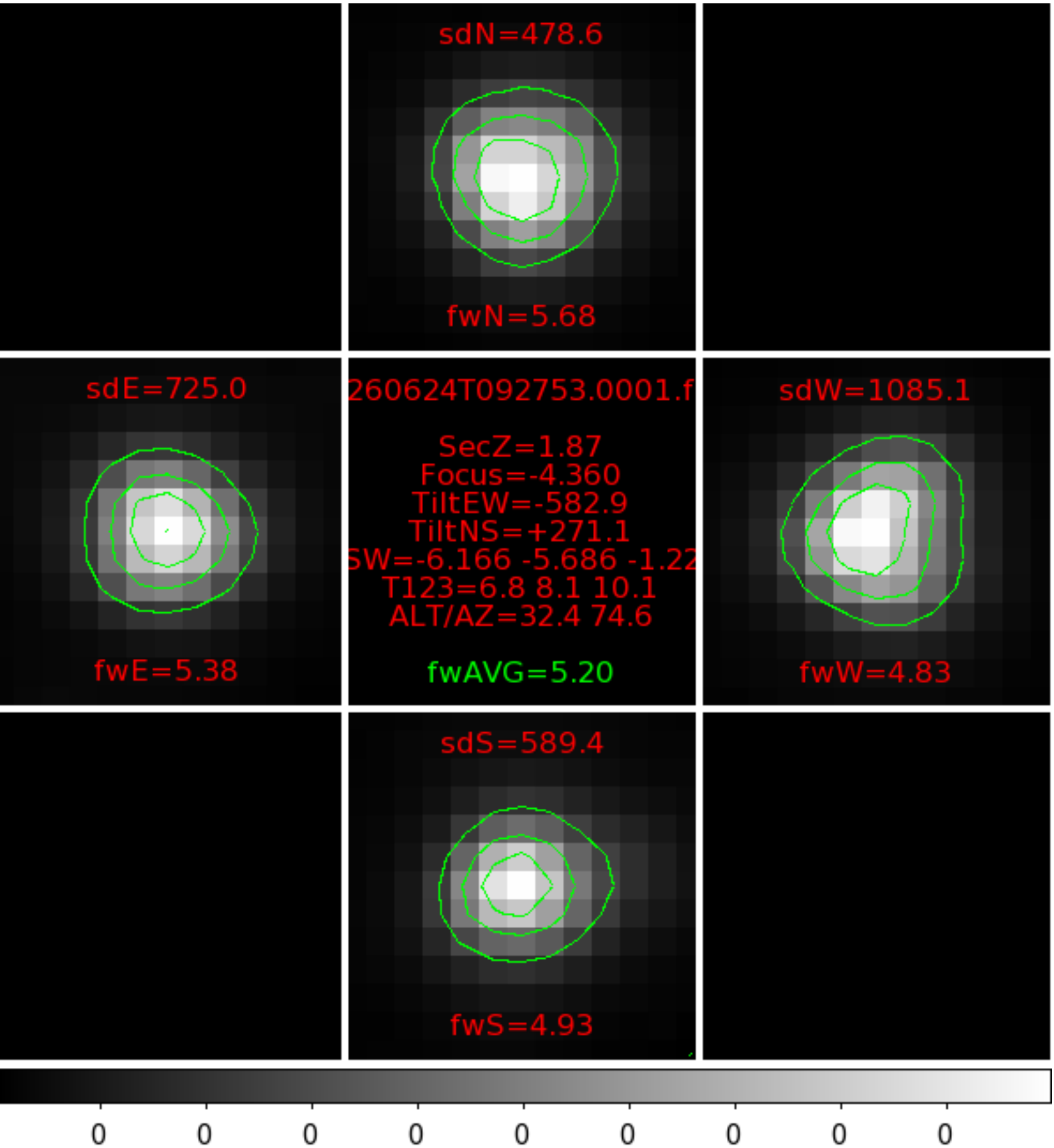
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sdE=725.0
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260624T092753.0001.f
SecZ=1.87
Focus=-4.360
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TiltNS=+271.1
SW=-6.166 -5.686 -1.22
T123=6.8 8.1 10.1
ALT/AZ=32.4 74.6
fwAVG=5.20
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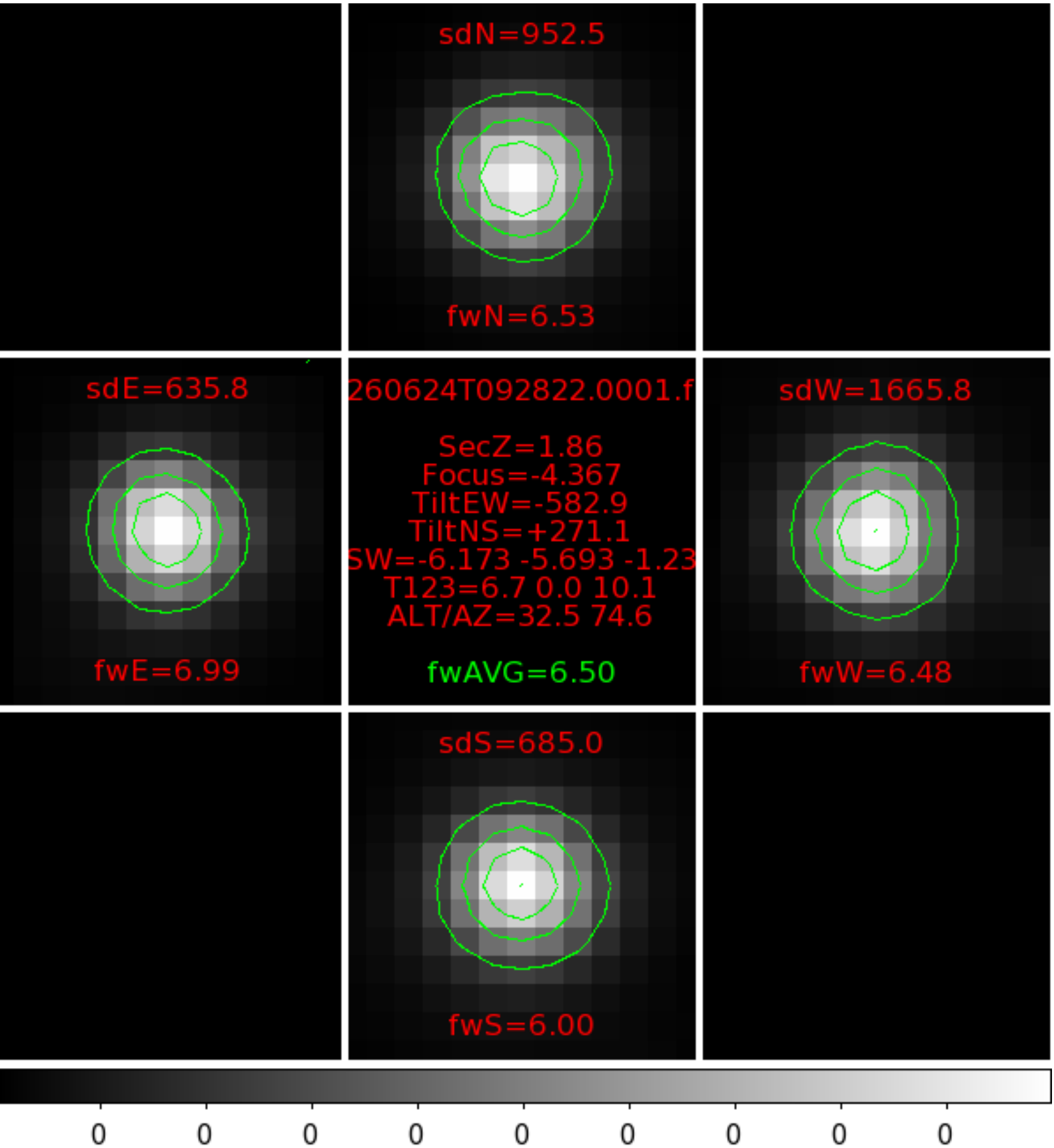
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Focus=-4.367
TiltEW=-582.9
TiltNS=+271.1
SW=-6.173 -5.693 -1.23
T123=6.7 0.0 10.1
ALT/AZ=32.5 74.6
fwAVG=6.50
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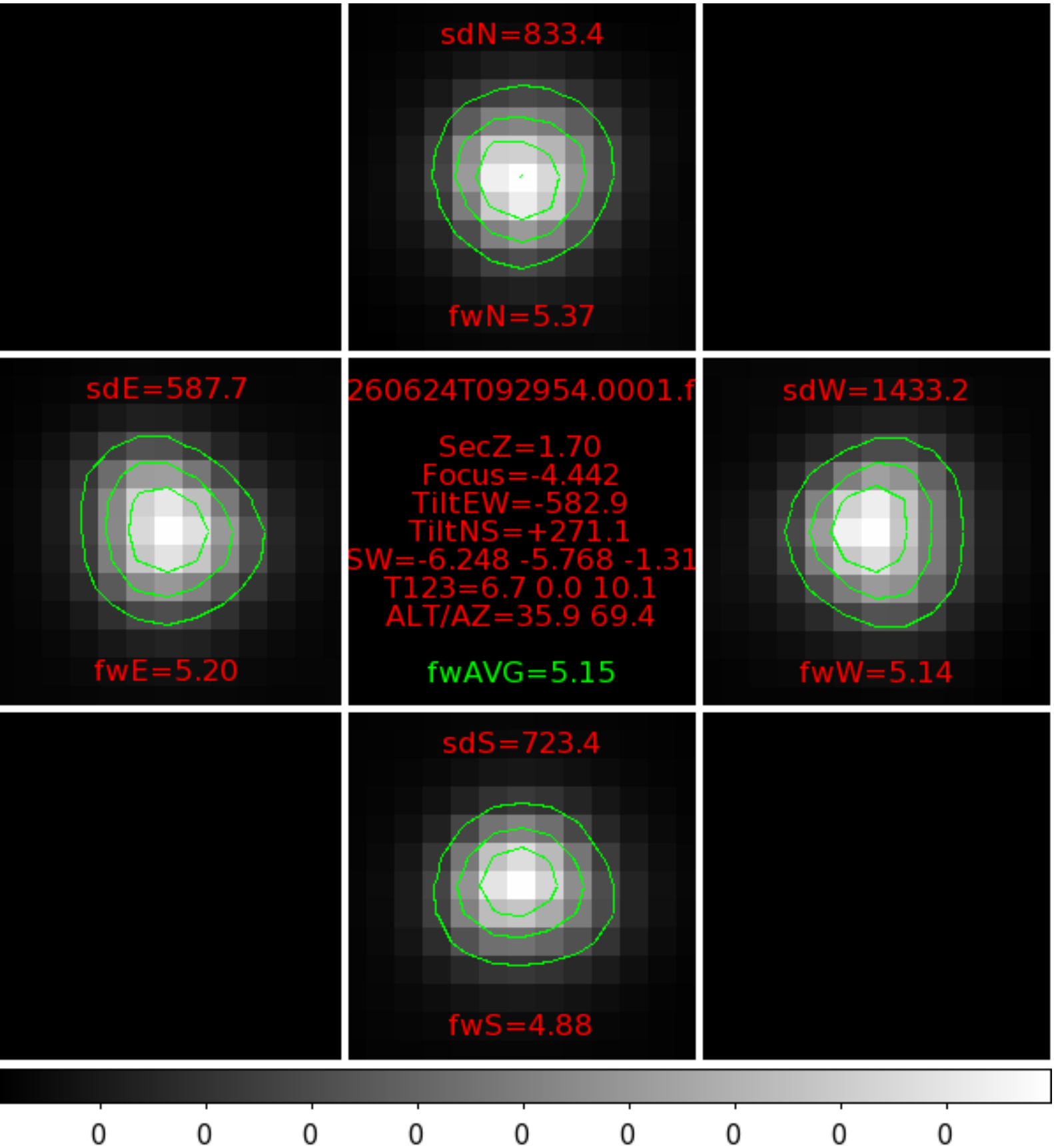
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SecZ=1.70
Focus=-4.442
TiltEW=-582.9
TiltNS=+271.1
SW=-6.248 -5.768 -1.31
T123=6.7 0.0 10.1
ALT/AZ=35.9 69.4
fwAVG=5.15
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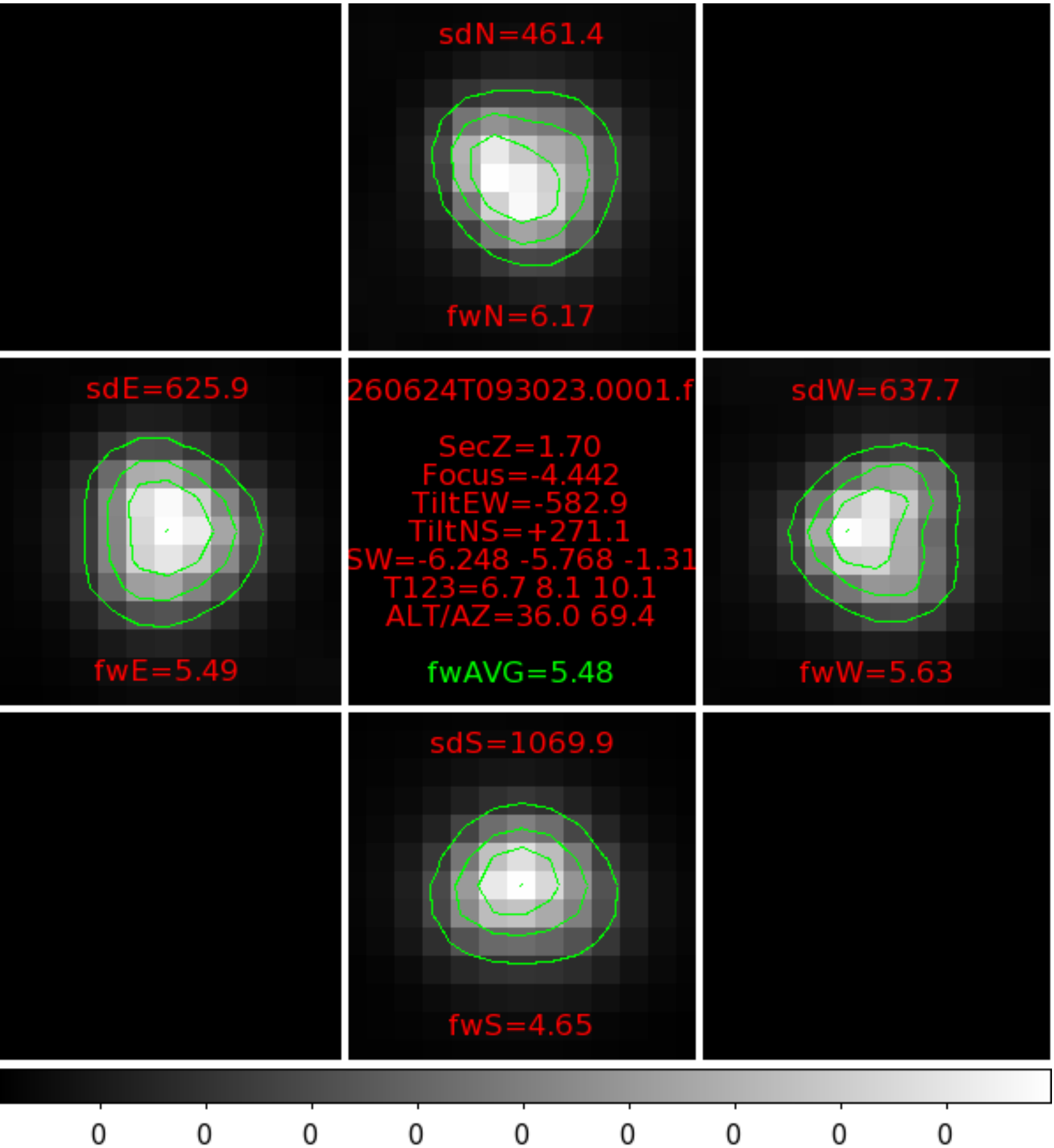
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SecZ=1.70
Focus=-4.442
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TiltNS=+271.1
SW=-6.248 -5.768 -1.31
T123=6.7 8.1 10.1
ALT/AZ=36.0 69.4
fwAVG=5.48
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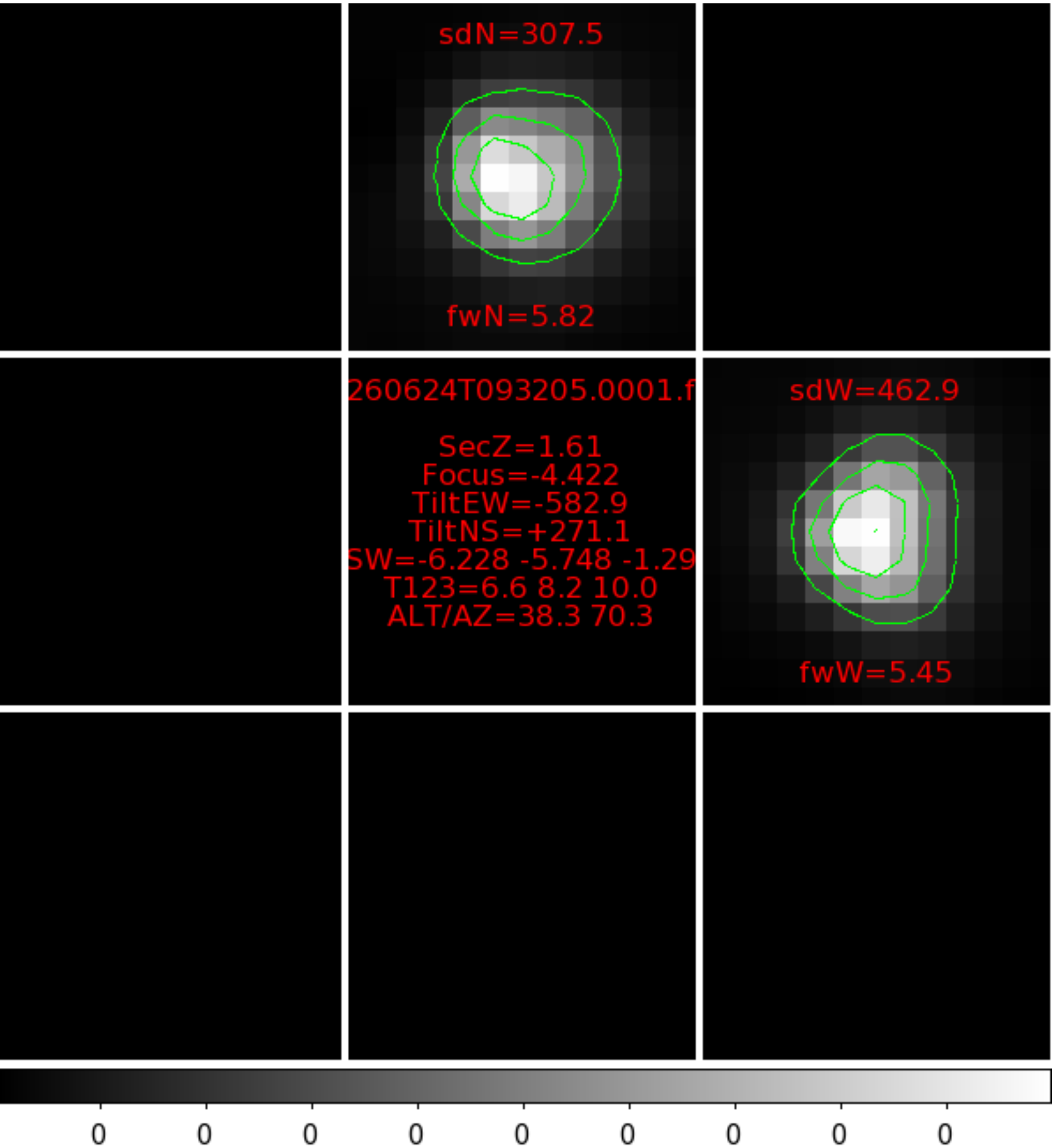
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fwN=5.82
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SecZ=1.61
Focus=-4.422
TiltEW=-582.9
TiltNS=+271.1
SW=-6.228 -5.748 -1.29
T123=6.6 8.2 10.0
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sdW=462.9
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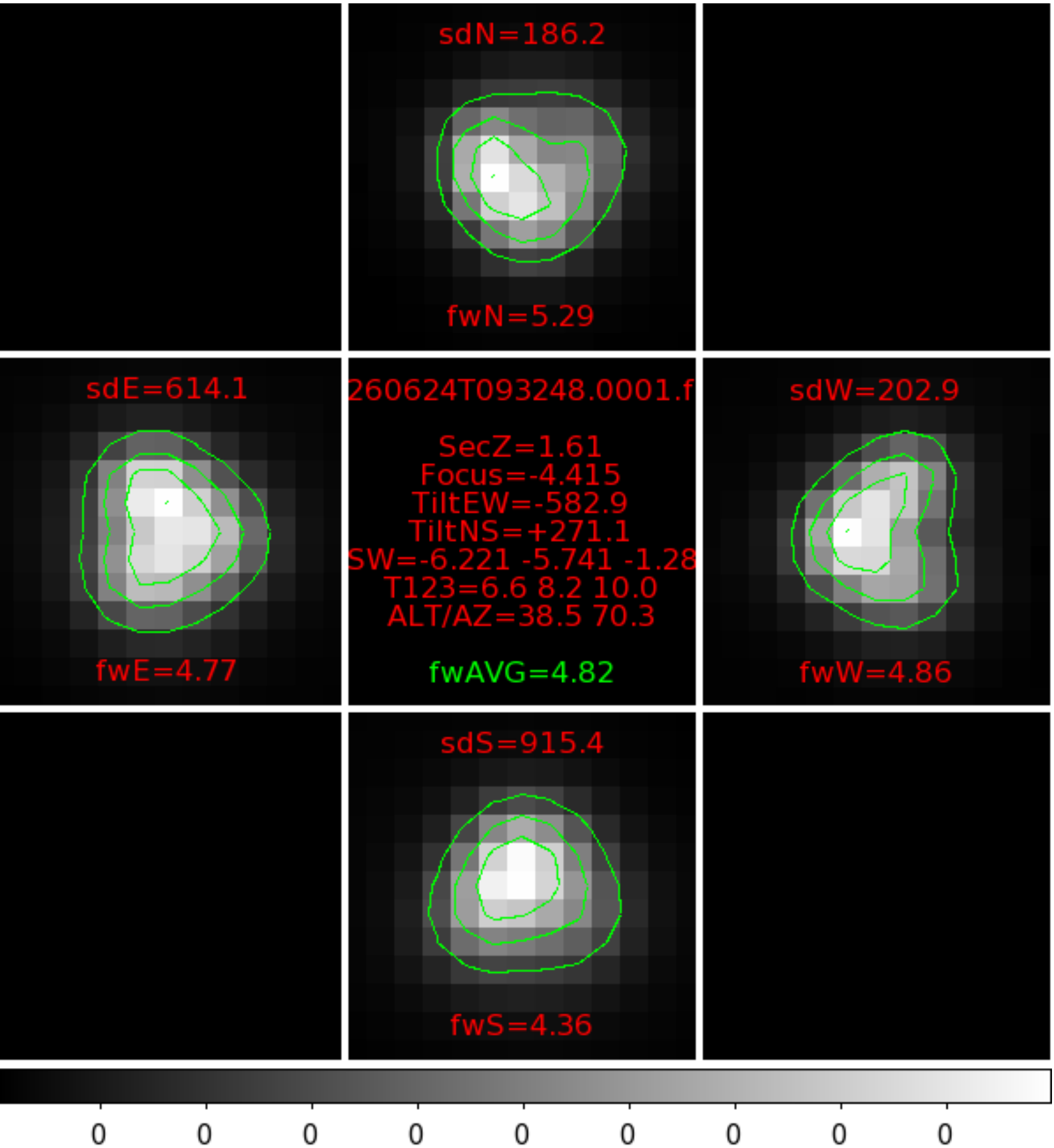
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sdE=614.1
fwE=4.77
260624T093248.0001.f
SecZ=1.61
Focus=-4.415
TiltEW=-582.9
TiltNS=+271.1
SW=-6.221 -5.741 -1.28
T123=6.6 8.2 10.0
ALT/AZ=38.5 70.3
fwAVG=4.82
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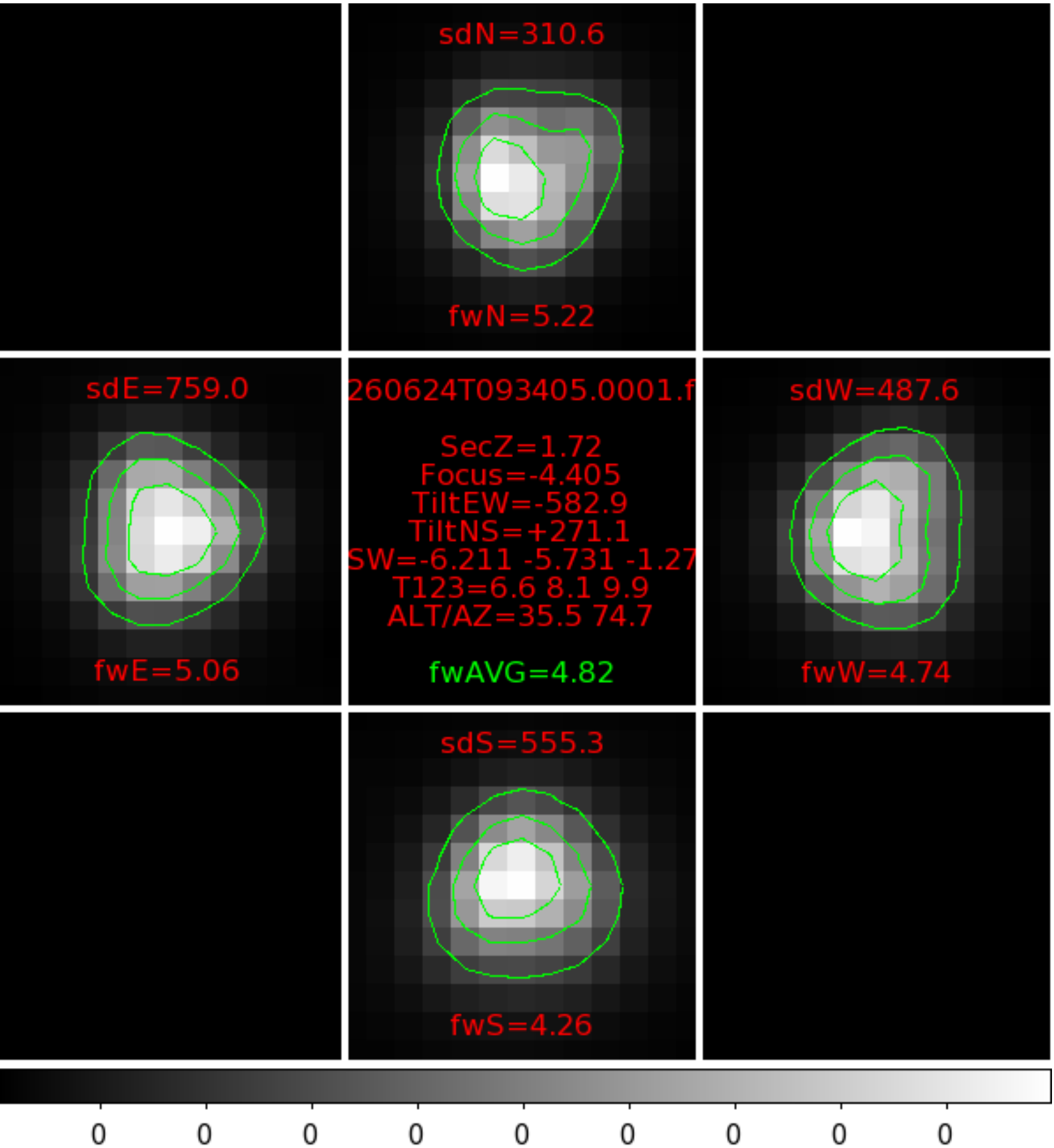
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sdE=759.0
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260624T093405.0001.f
SecZ=1.72
Focus=-4.405
TiltEW=-582.9
TiltNS=+271.1
SW=-6.211 -5.731 -1.27
T123=6.6 8.1 9.9
ALT/AZ=35.5 74.7
fwAVG=4.82
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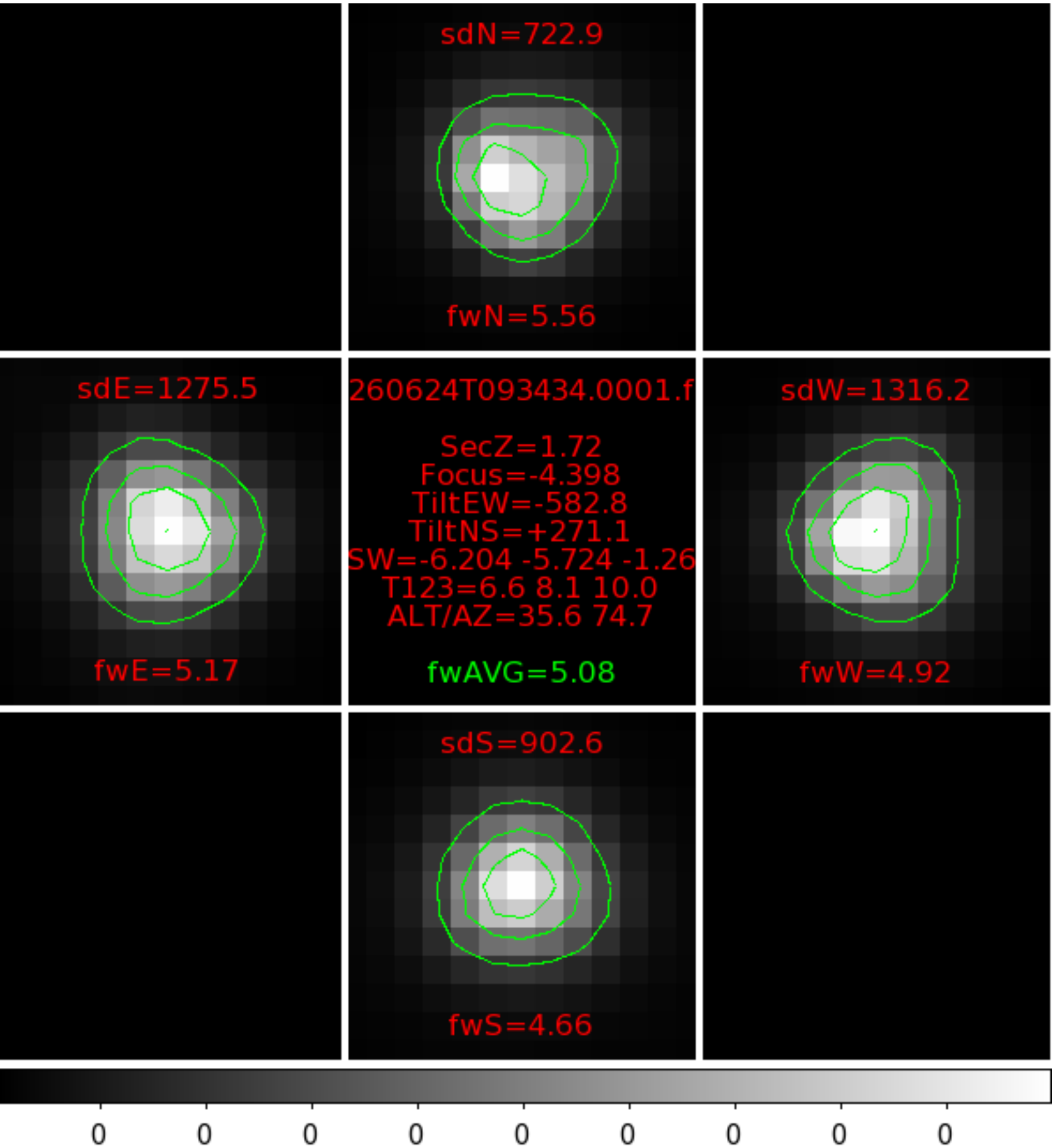
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SecZ=1.72
Focus=-4.398
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TiltNS=+271.1
SW=-6.204 -5.724 -1.26
T123=6.6 8.1 10.0
ALT/AZ=35.6 74.7
fwAVG=5.08
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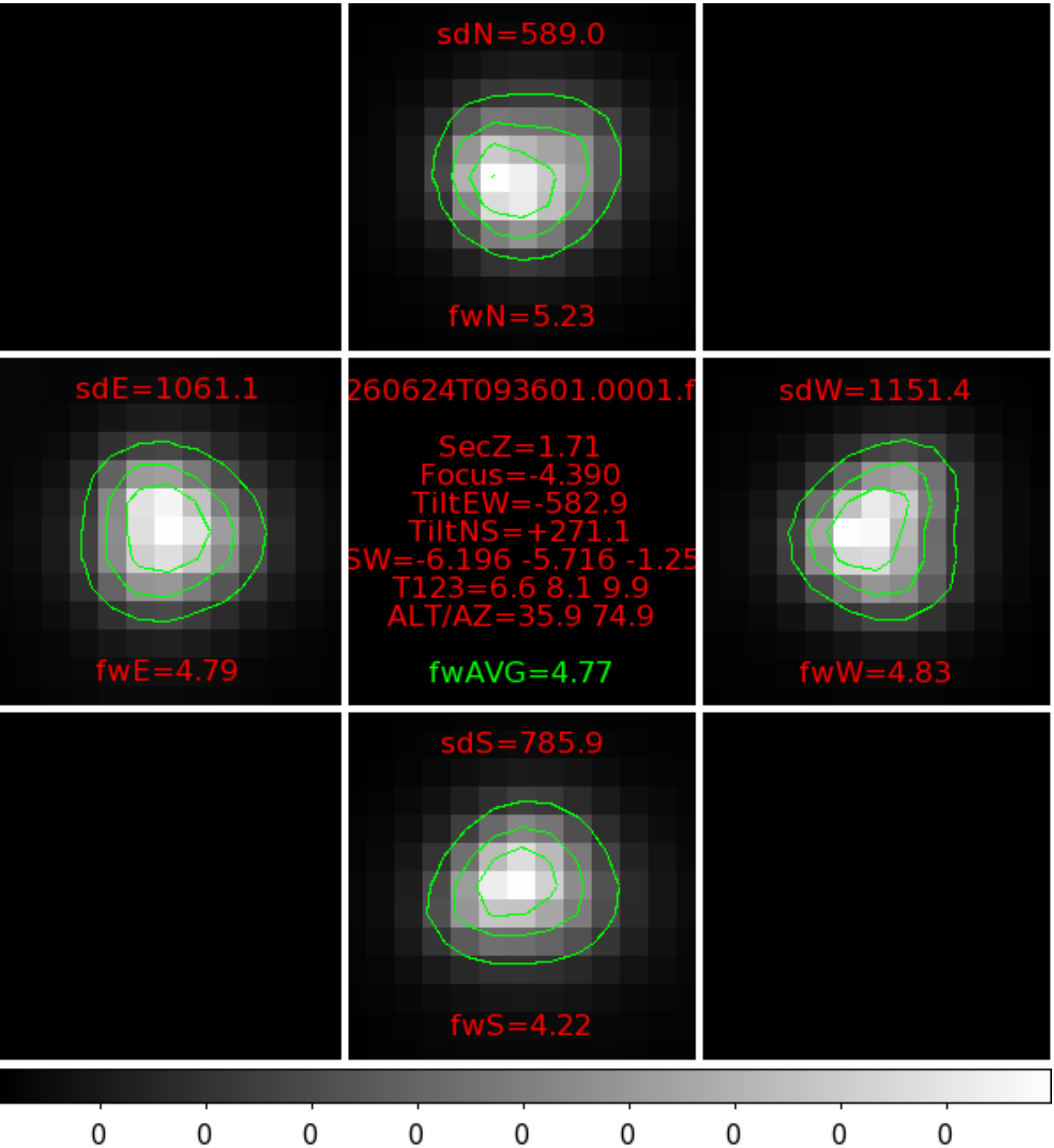
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Focus=-4.390
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TiltNS=+271.1
SW=-6.196 -5.716 -1.25
T123=6.6 8.1 9.9
ALT/AZ=35.9 74.9
fwAVG=4.77
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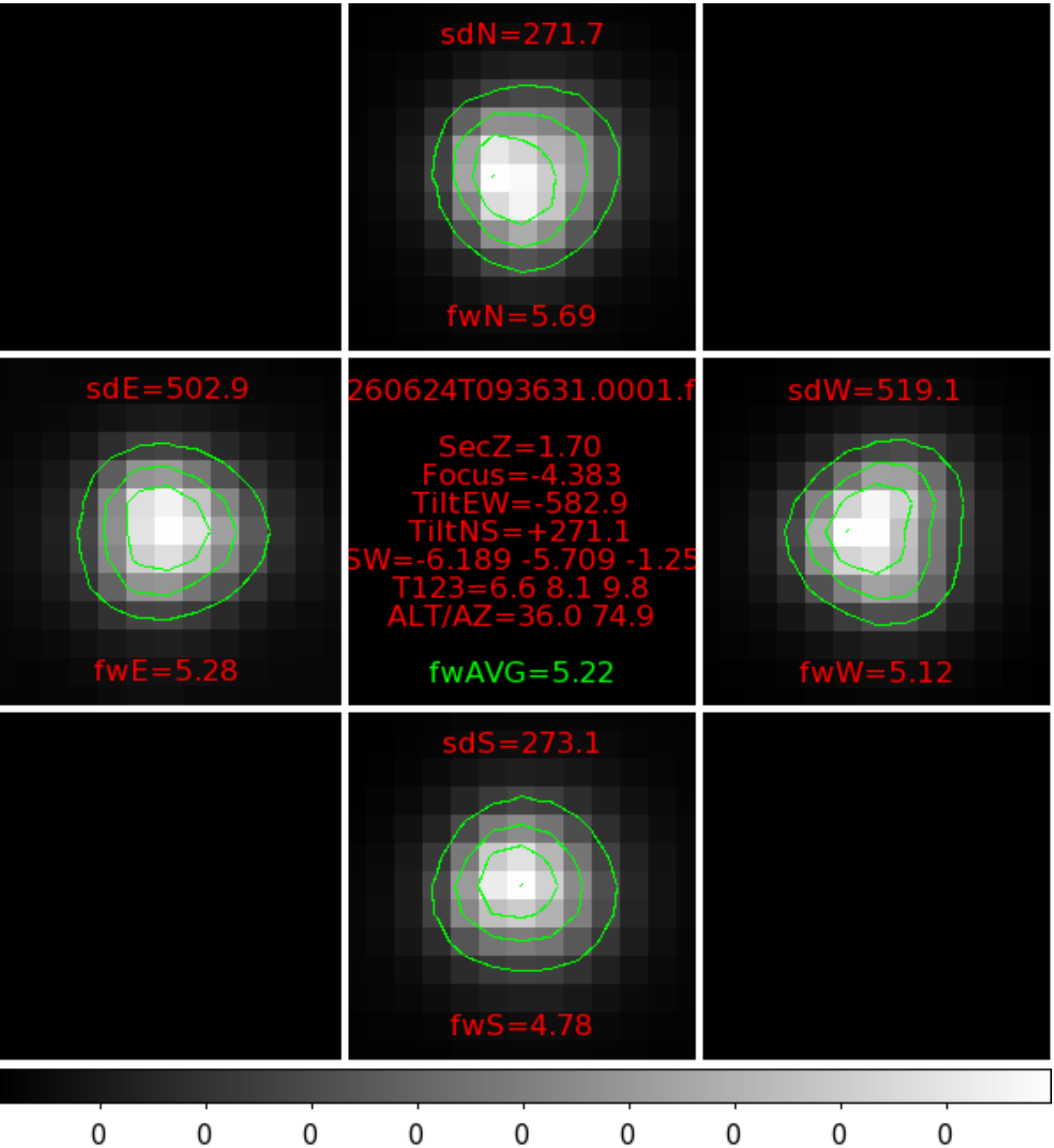
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SecZ=1.70
Focus=-4.383
TiltEW=-582.9
TiltNS=+271.1
SW=-6.189 -5.709 -1.25
T123=6.6 8.1 9.8
ALT/AZ=36.0 74.9
fwAVG=5.22
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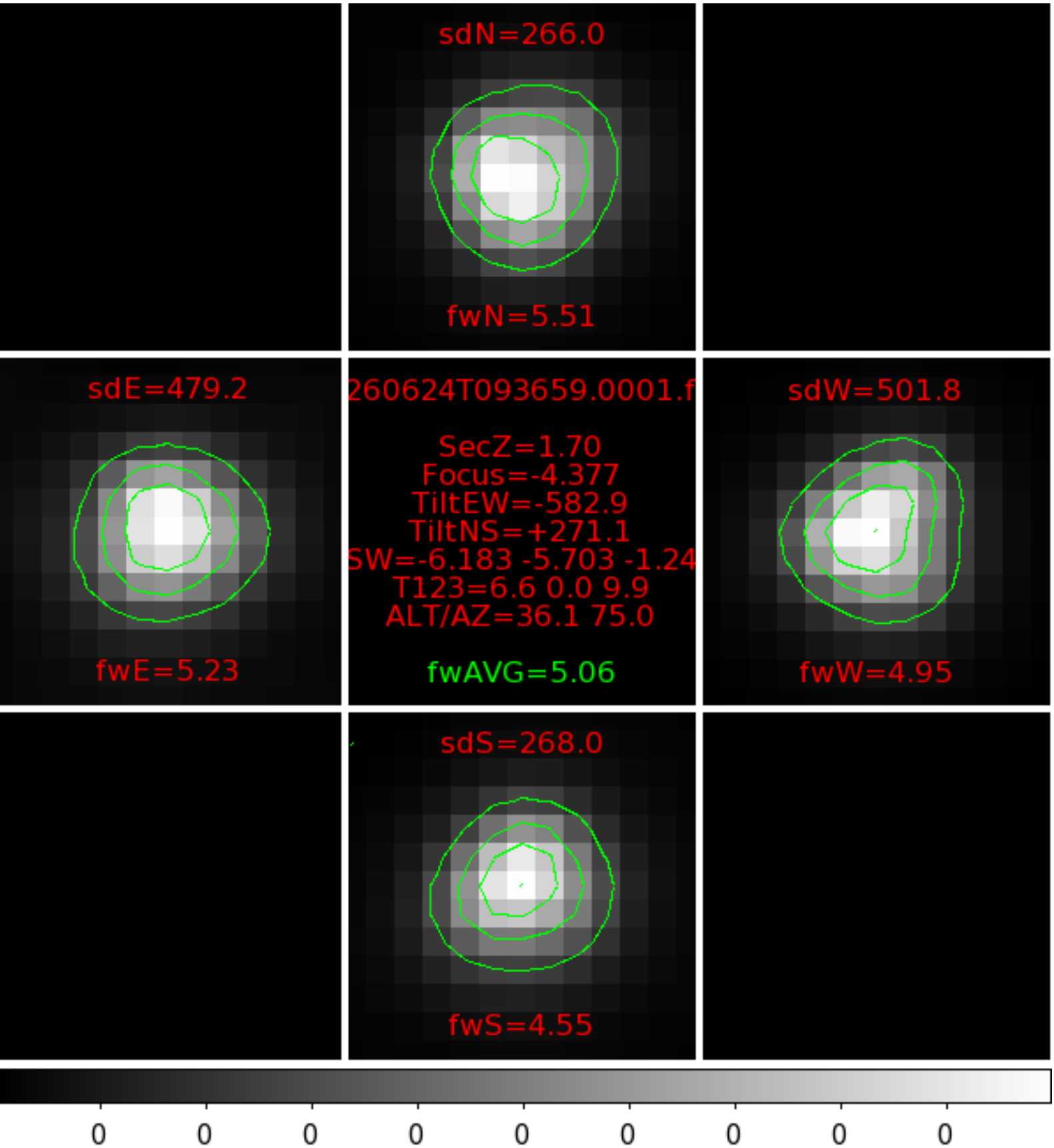
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260624T093659.0001.f
SecZ=1.70
Focus=-4.377
TiltEW=-582.9
TiltNS=+271.1
SW=-6.183 -5.703 -1.24
T123=6.6 0.0 9.9
ALT/AZ=36.1 75.0
fwAVG=5.06
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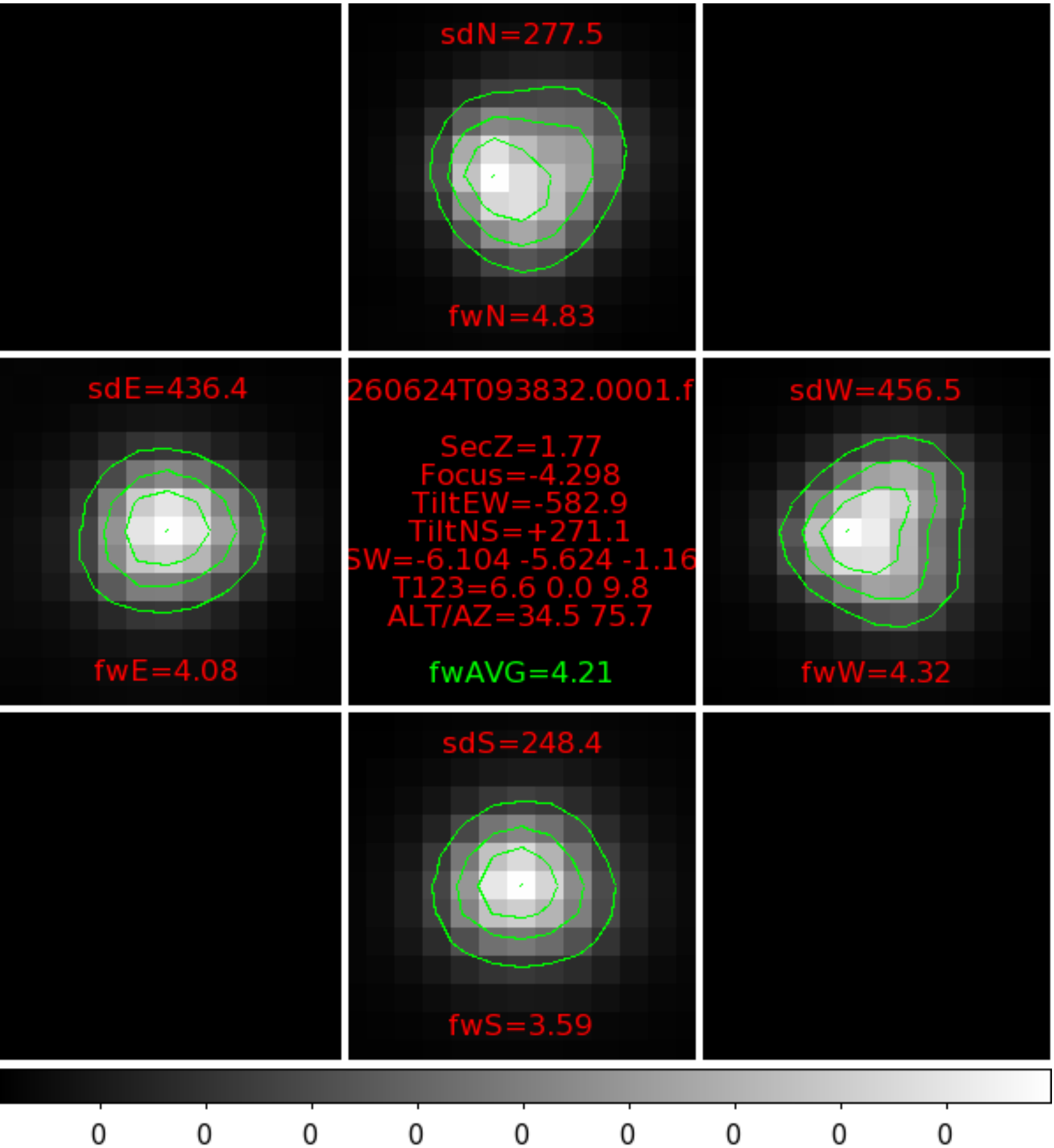
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sdE=436.4
fwE=4.08
260624T093832.0001.f
SecZ=1.77
Focus=-4.298
TiltEW=-582.9
TiltNS=+271.1
SW=-6.104 -5.624 -1.16
T123=6.6 0.0 9.8
ALT/AZ=34.5 75.7
fwAVG=4.21
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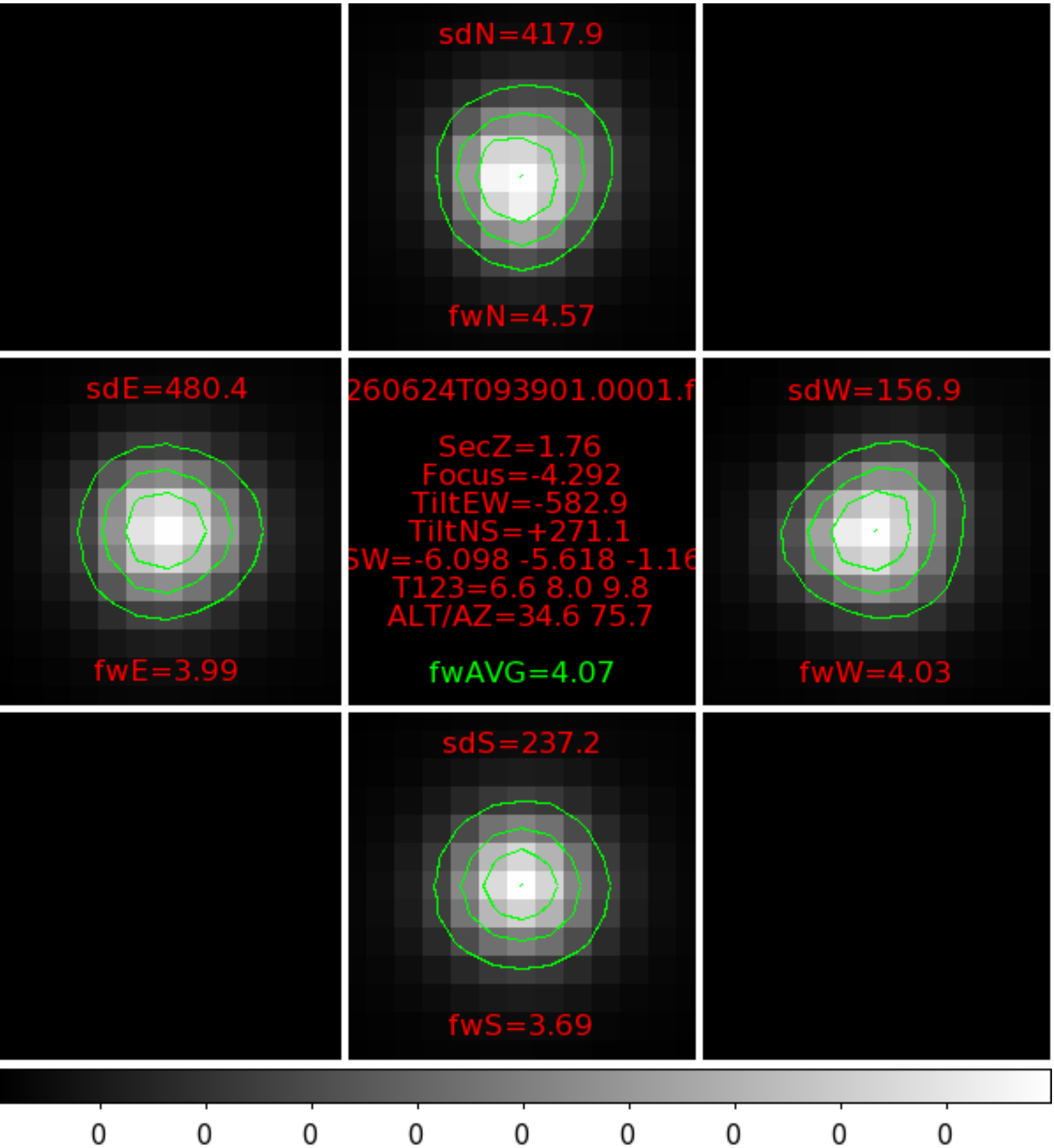
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260624T093901.0001.f
SecZ=1.76
Focus=-4.292
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TiltNS=+271.1
SW=-6.098 -5.618 -1.16
T123=6.6 8.0 9.8
ALT/AZ=34.6 75.7
fwAVG=4.07
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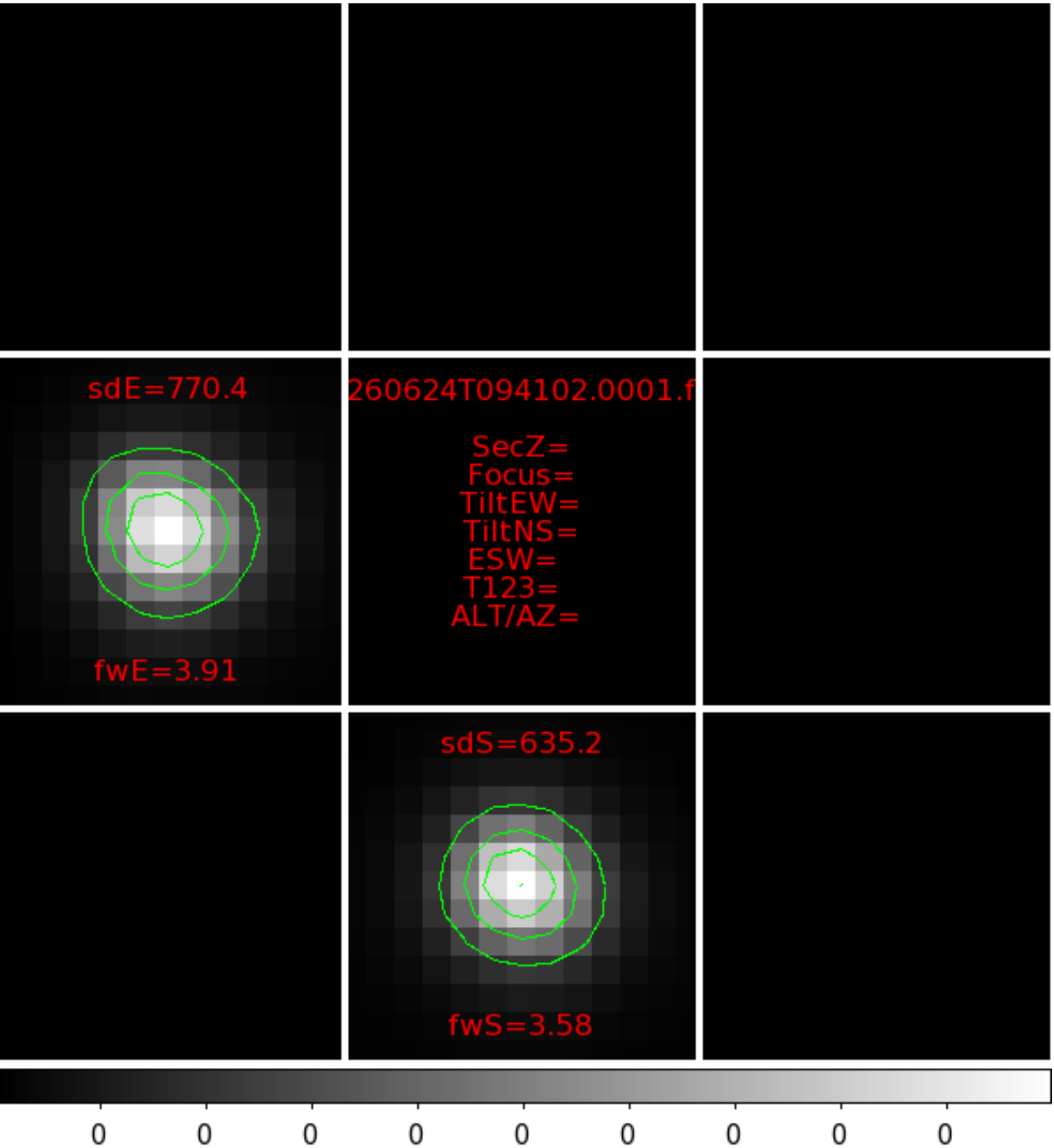
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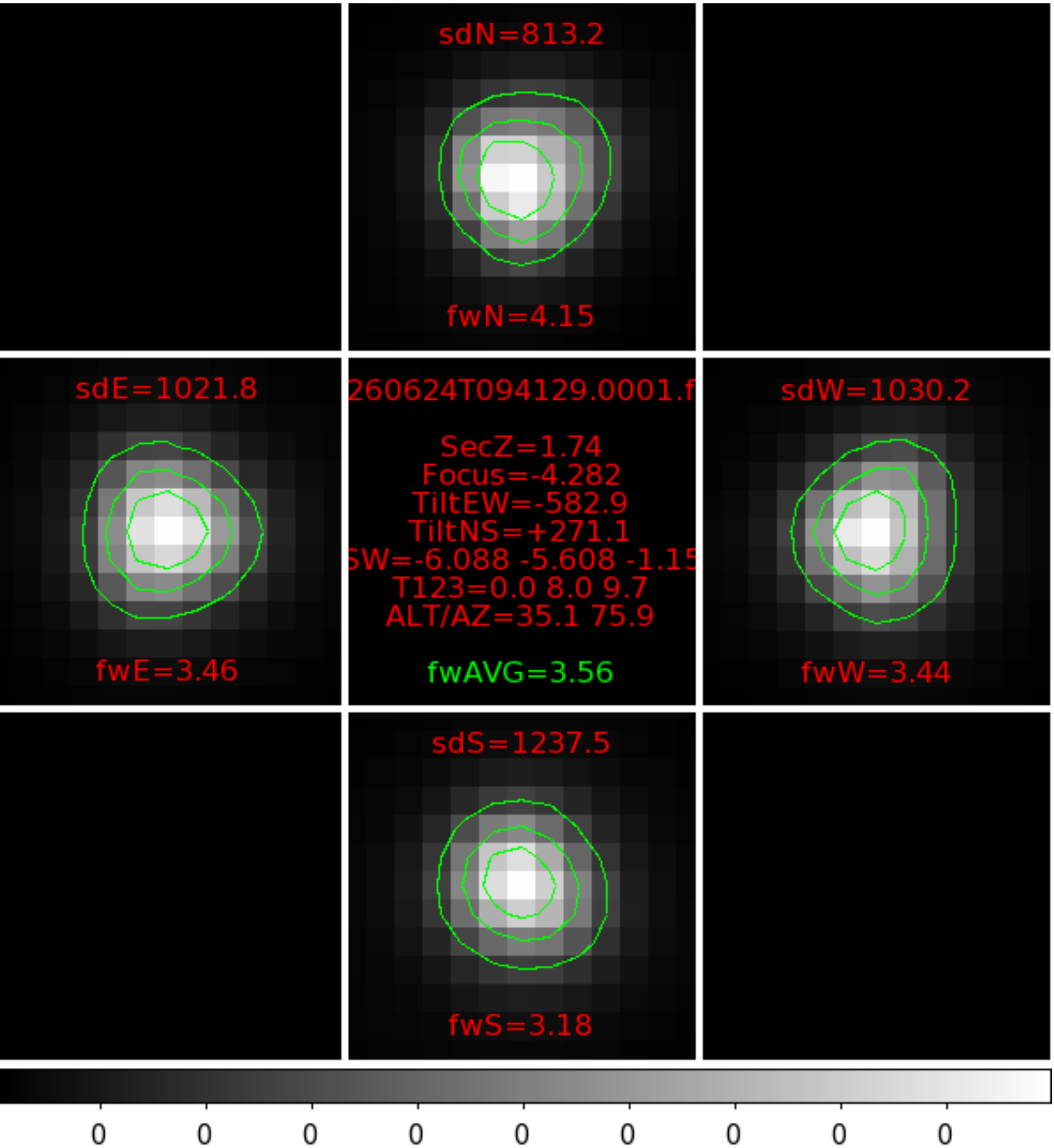
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260624T094129.0001.f
SecZ=1.74
Focus=-4.282
TiltEW=-582.9
TiltNS=+271.1
SW=-6.088 -5.608 -1.15
T123=0.0 8.0 9.7
ALT/AZ=35.1 75.9
fwAVG=3.56
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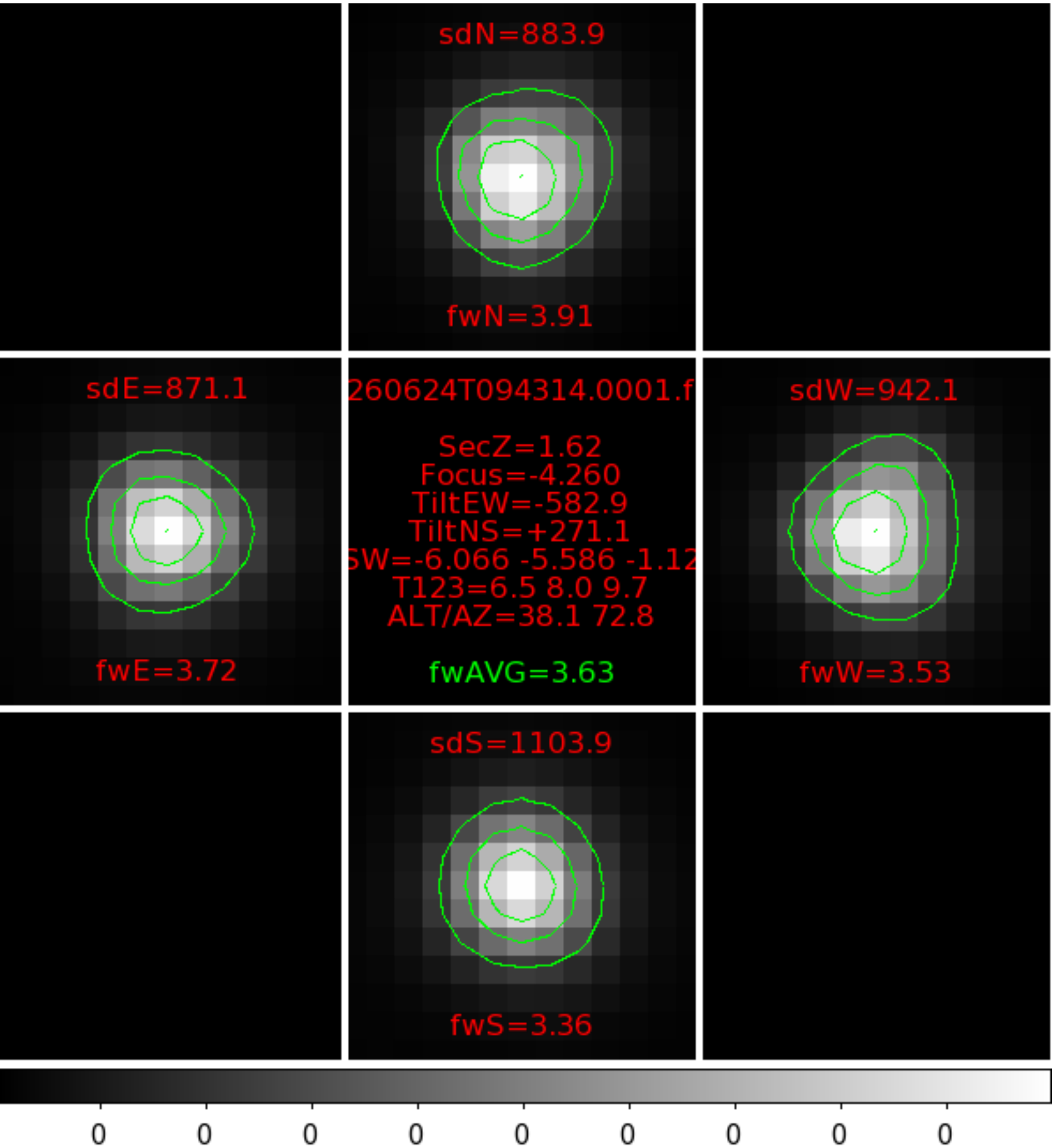
sdN=883.9
fwN=3.91
sdE=871.1
fwE=3.72
260624T094314.0001.f
SecZ=1.62
Focus=-4.260
TiltEW=-582.9
TiltNS=+271.1
SW=-6.066 -5.586 -1.12
T123=6.5 8.0 9.7
ALT/AZ=38.1 72.8
fwAVG=3.63
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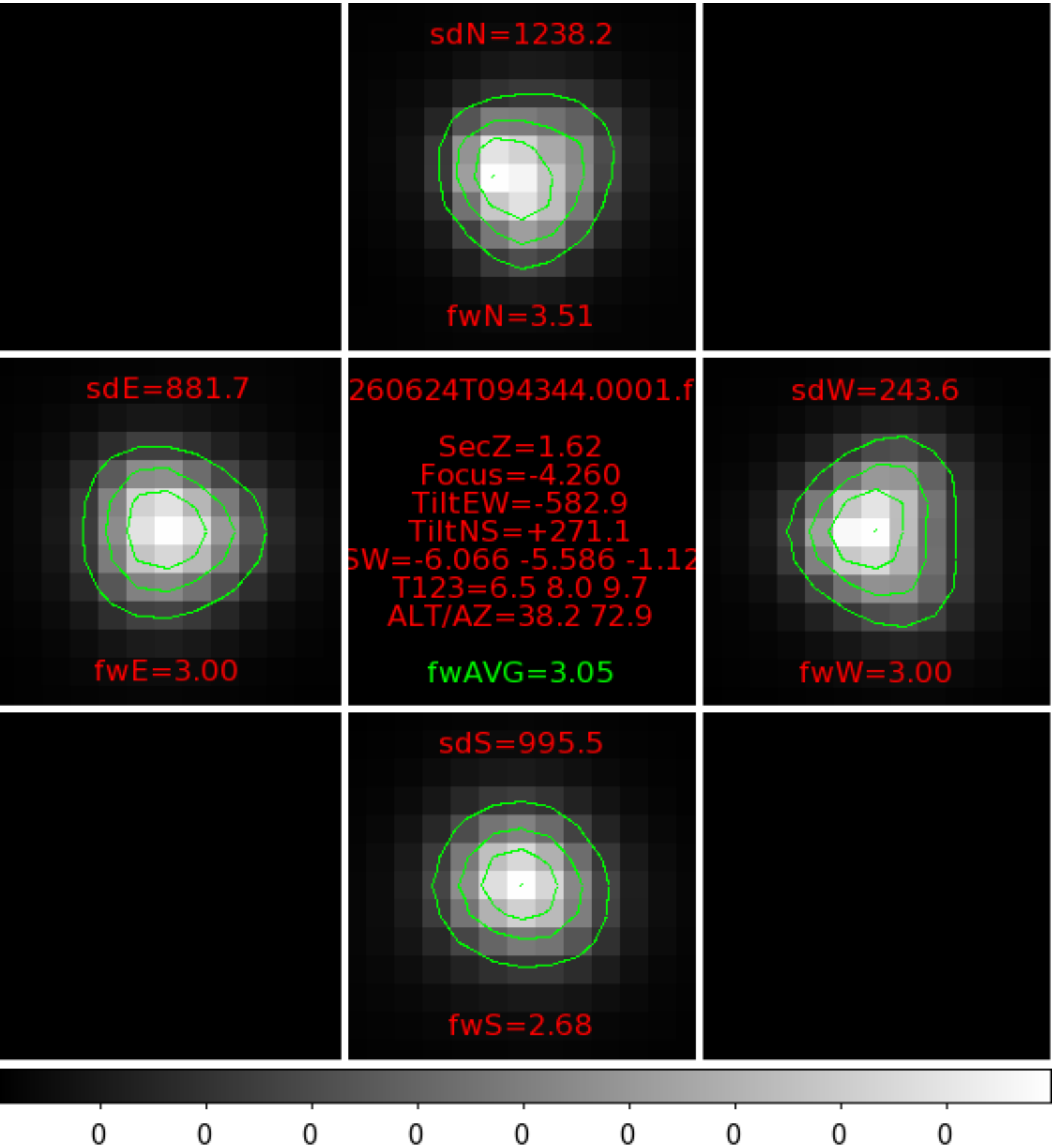
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Focus=-4.260
TiltEW=-582.9
TiltNS=+271.1
SW=-6.066 -5.586 -1.12
T123=6.5 8.0 9.7
ALT/AZ=38.2 72.9
fwAVG=3.05
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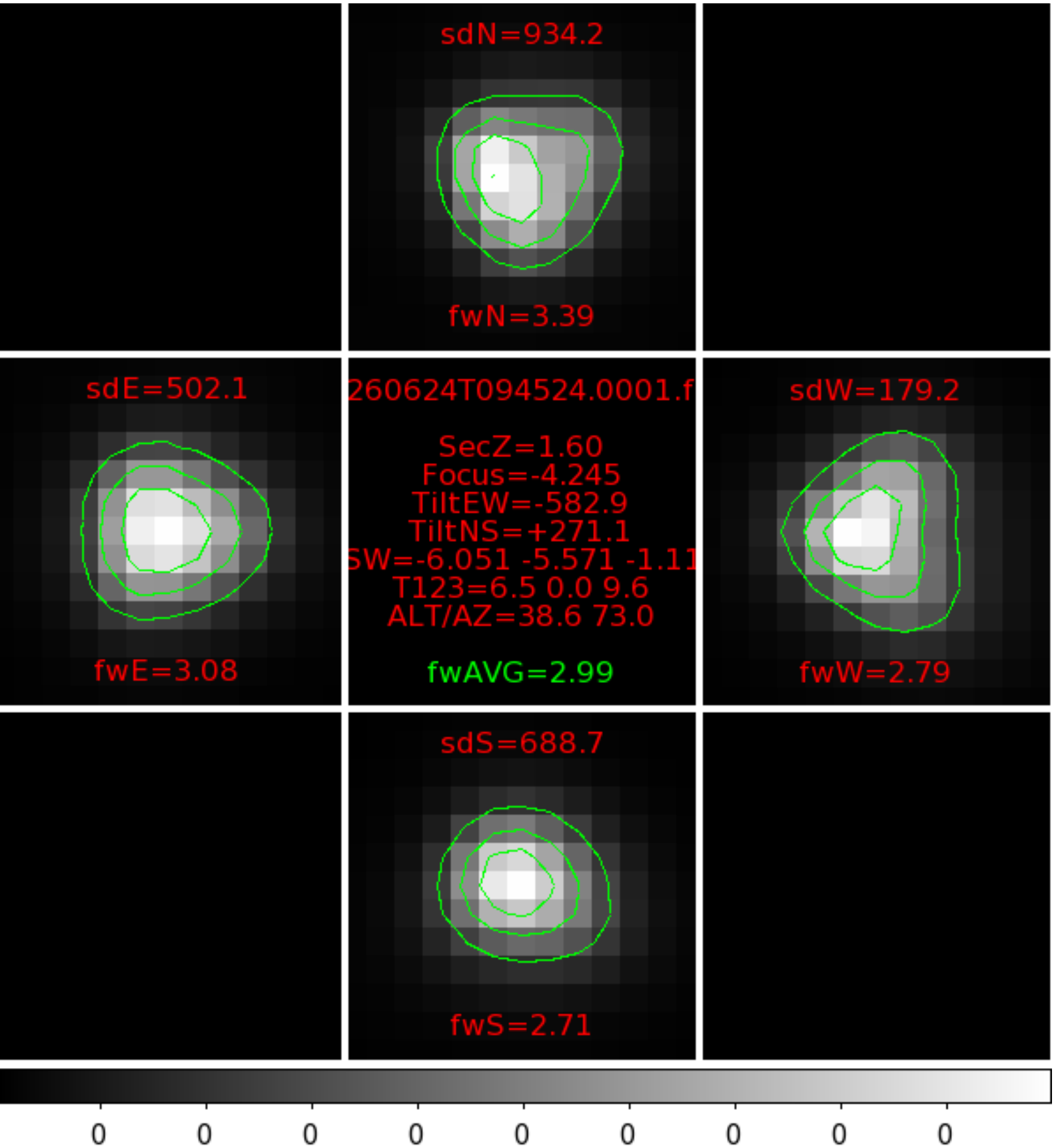
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260624T094524.0001.f
SecZ=1.60
Focus=-4.245
TiltEW=-582.9
TiltNS=+271.1
SW=-6.051 -5.571 -1.11
T123=6.5 0.0 9.6
ALT/AZ=38.6 73.0
fwAVG=2.99
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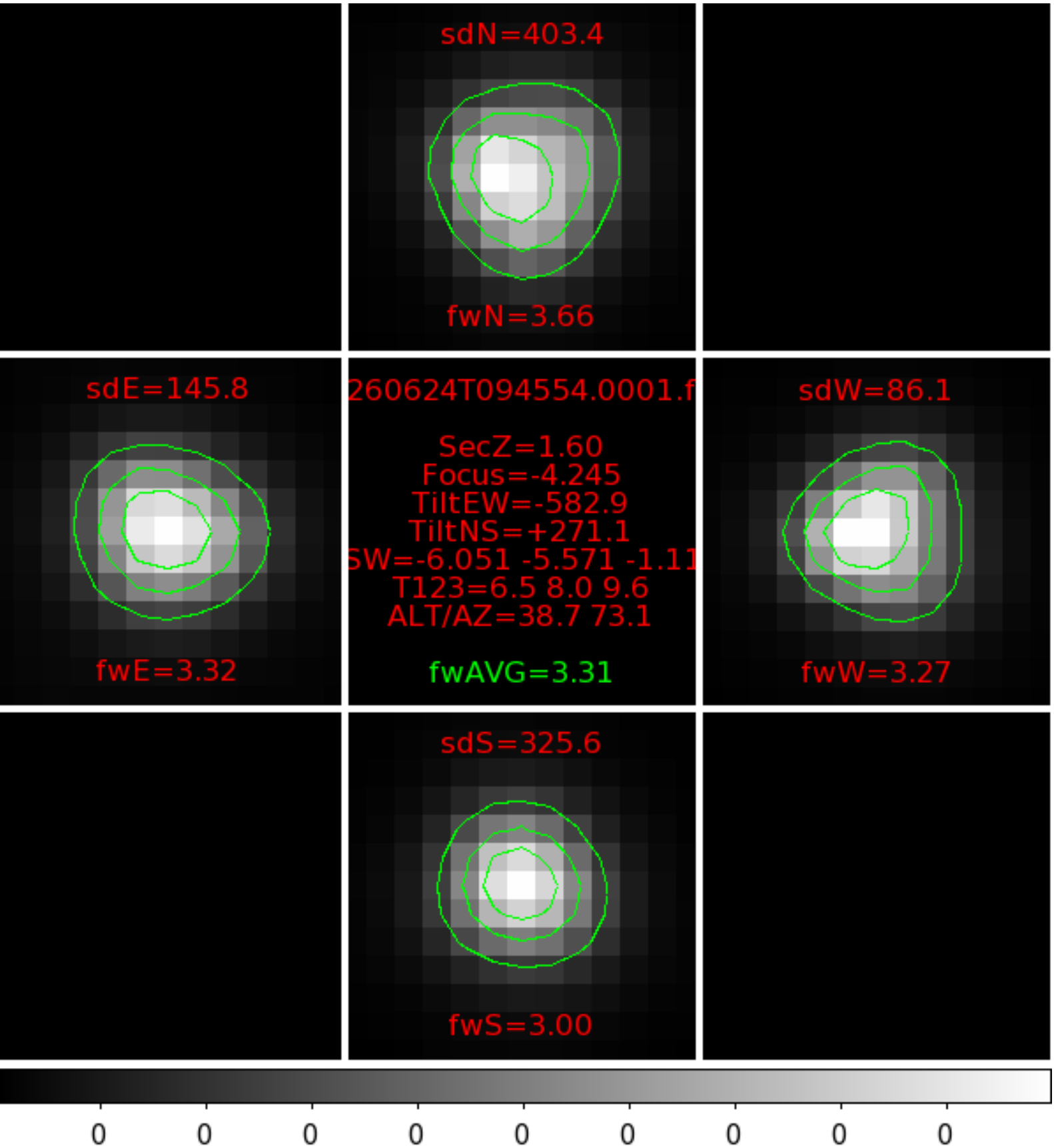
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SecZ=1.60
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TiltNS=+271.1
SW=-6.051 -5.571 -1.11
T123=6.5 8.0 9.6
ALT/AZ=38.7 73.1
fwAVG=3.31
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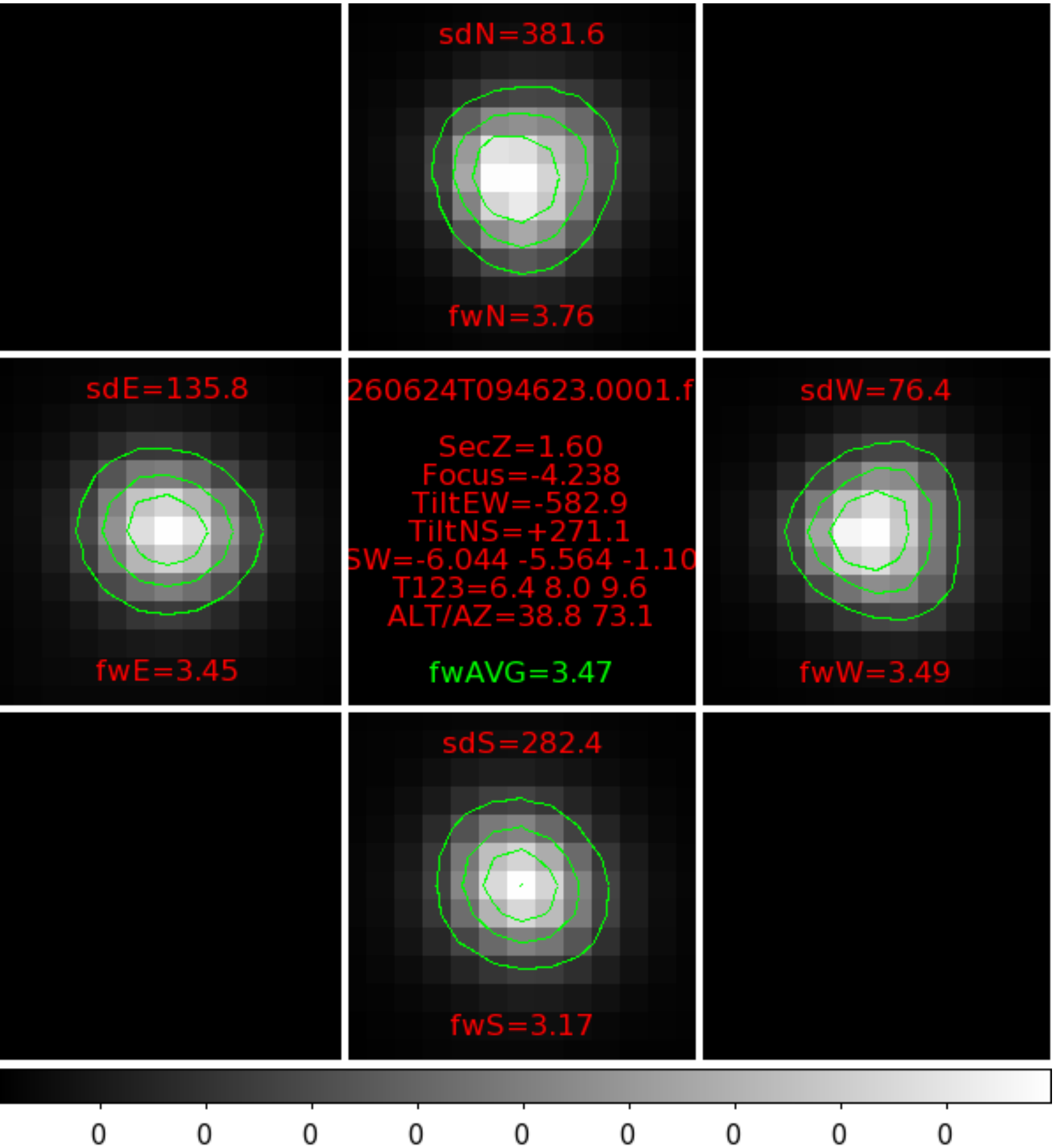
sdN=381.6
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260624T094623.0001.f
SecZ=1.60
Focus=-4.238
TiltEW=-582.9
TiltNS=+271.1
SW=-6.044 -5.564 -1.10
T123=6.4 8.0 9.6
ALT/AZ=38.8 73.1
fwAVG=3.47
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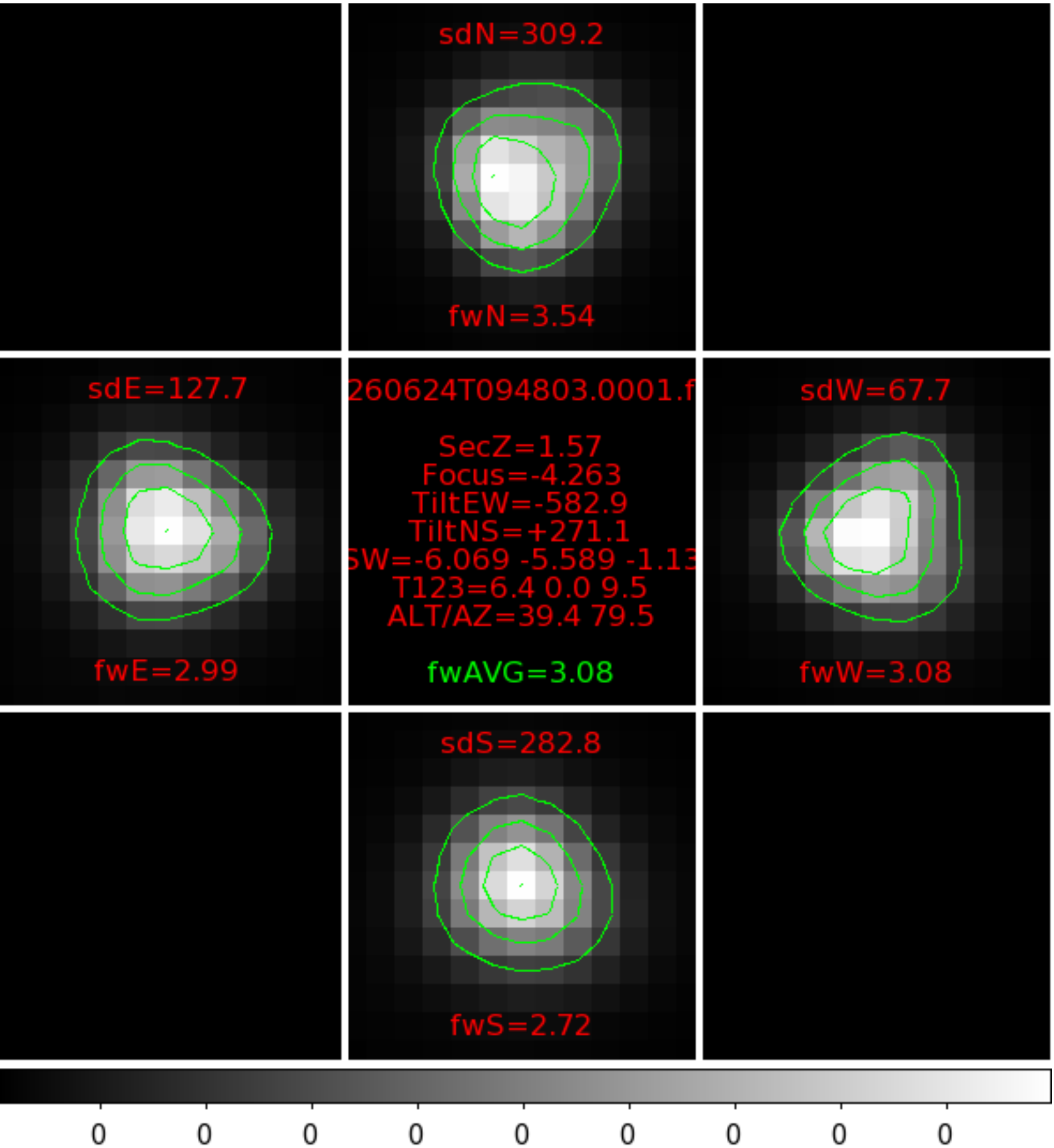
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SecZ=1.57
Focus=-4.263
TiltEW=-582.9
TiltNS=+271.1
SW=-6.069 -5.589 -1.13
T123=6.4 0.0 9.5
ALT/AZ=39.4 79.5
fwAVG=3.08
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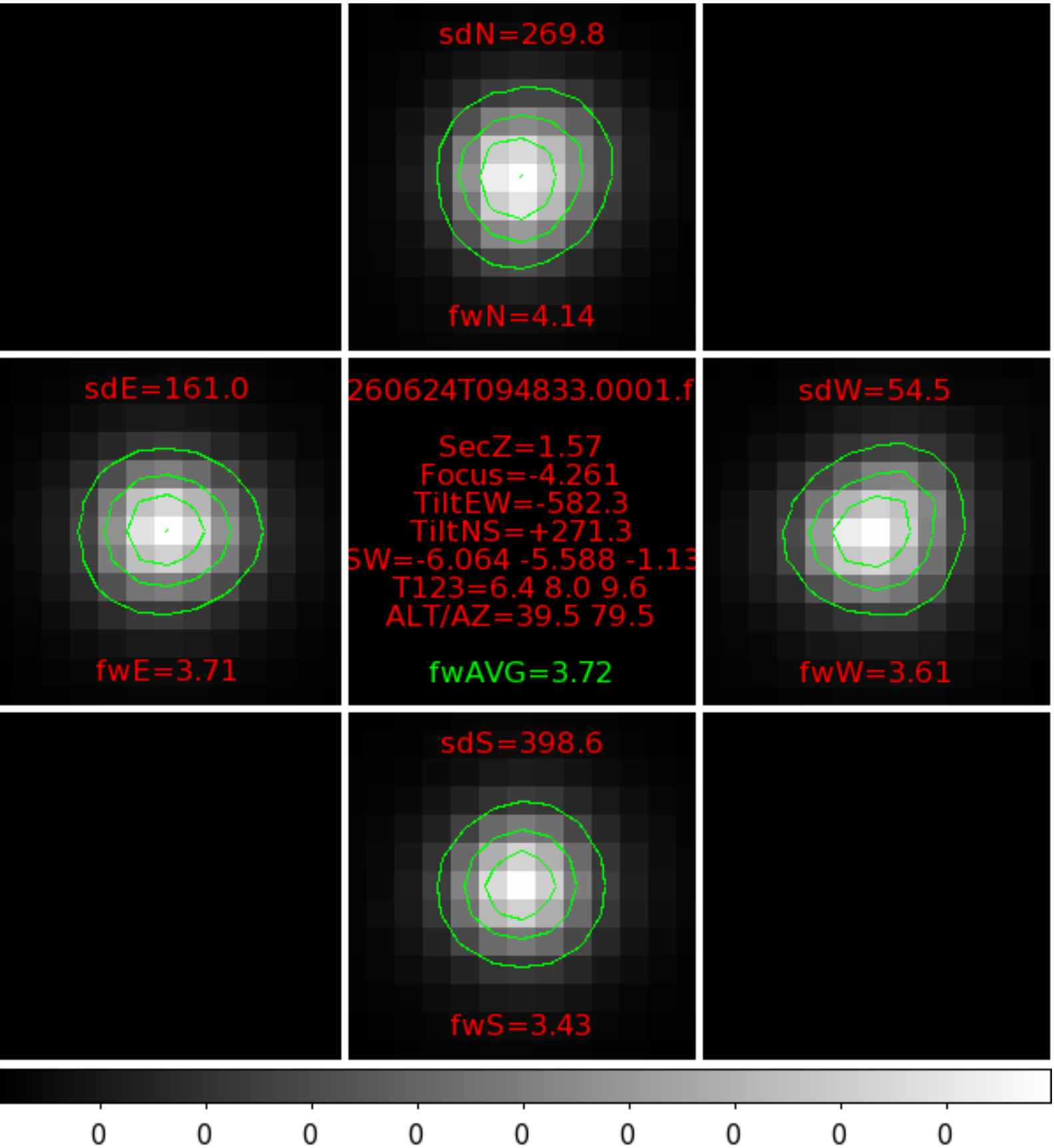
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SecZ=1.57
Focus=-4.261
TiltEW=-582.3
TiltNS=+271.3
SW=-6.064 -5.588 -1.13
T123=6.4 8.0 9.6
ALT/AZ=39.5 79.5
fwAVG=3.72
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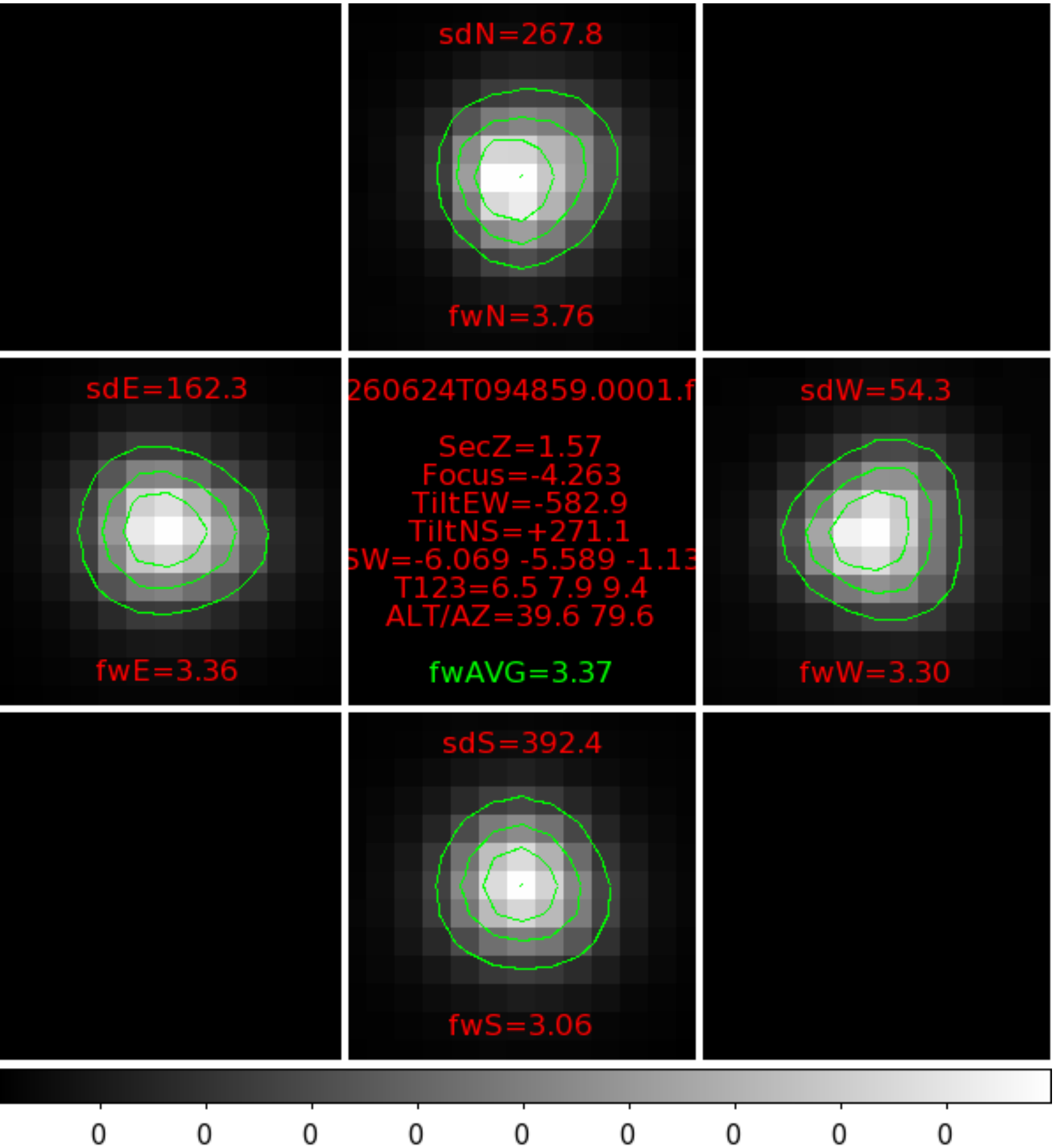
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SecZ=1.57
Focus=-4.263
TiltEW=-582.9
TiltNS=+271.1
SW=-6.069 -5.589 -1.13
T123=6.5 7.9 9.4
ALT/AZ=39.6 79.6
fwAVG=3.37
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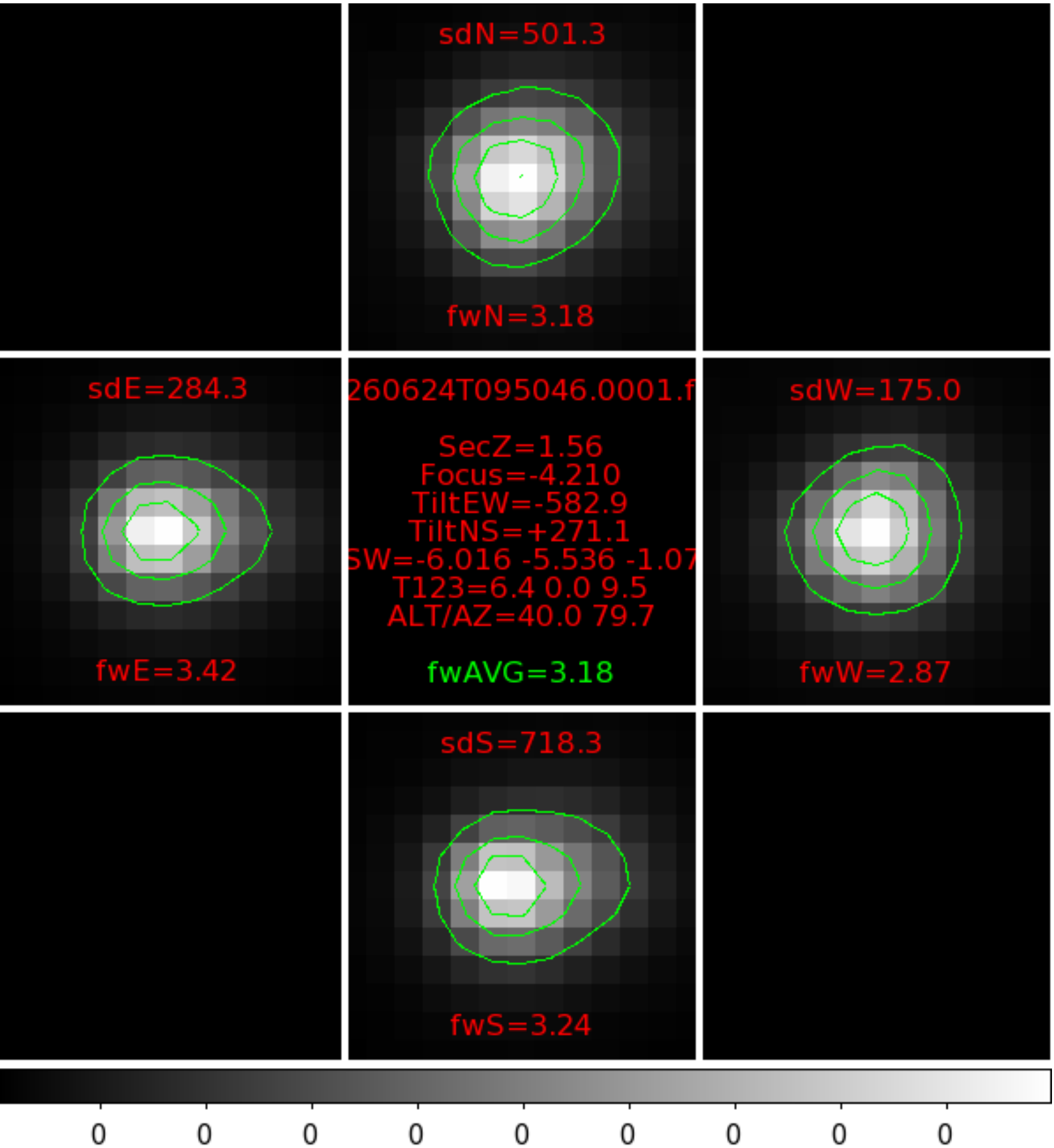
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SecZ=1.56
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.4 0.0 9.5
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fwAVG=3.18
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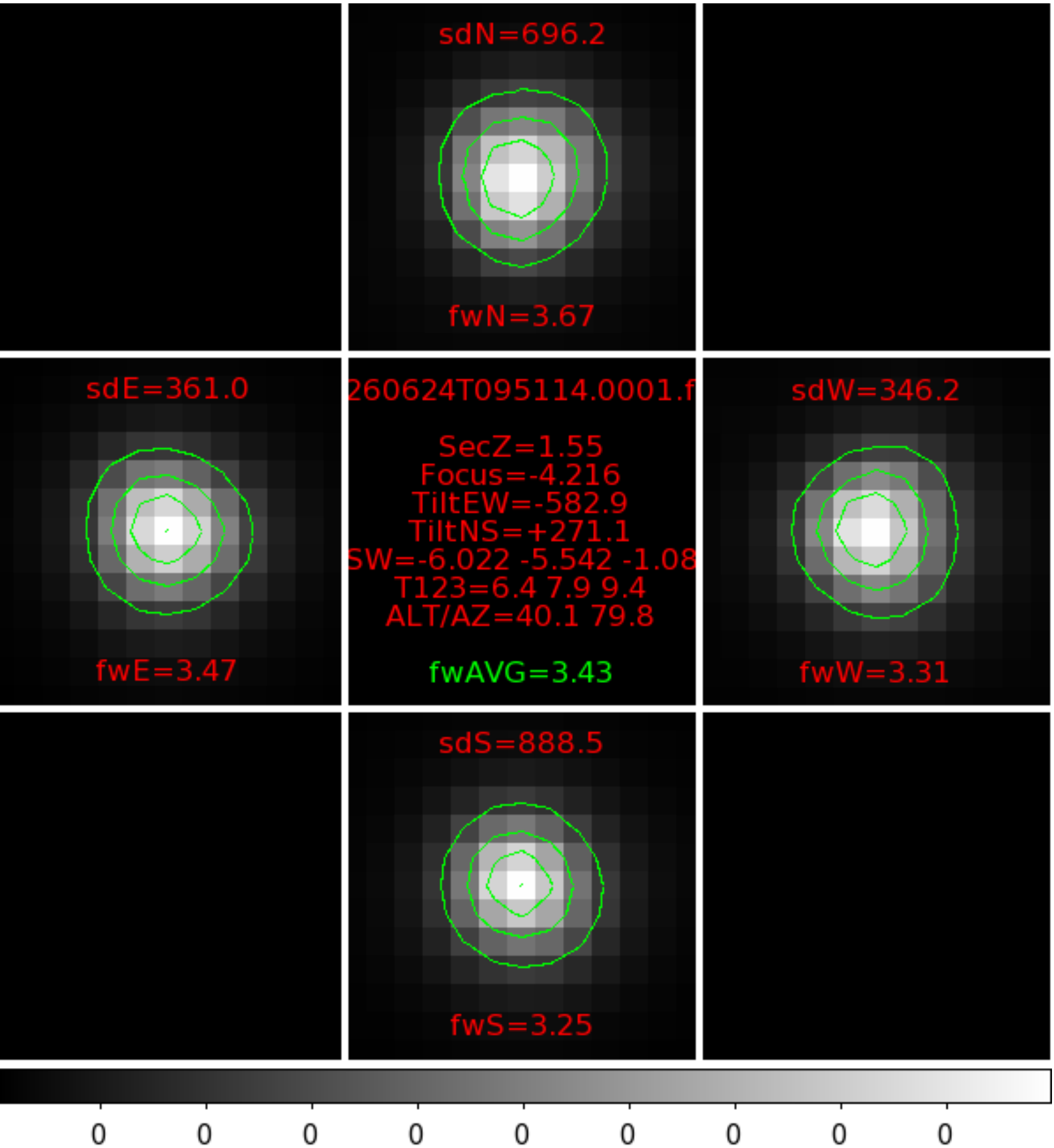
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sdE=361.0
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260624T095114.0001.f
SecZ=1.55
Focus=-4.216
TiltEW=-582.9
TiltNS=+271.1
SW=-6.022 -5.542 -1.08
T123=6.4 7.9 9.4
ALT/AZ=40.1 79.8
fwAVG=3.43
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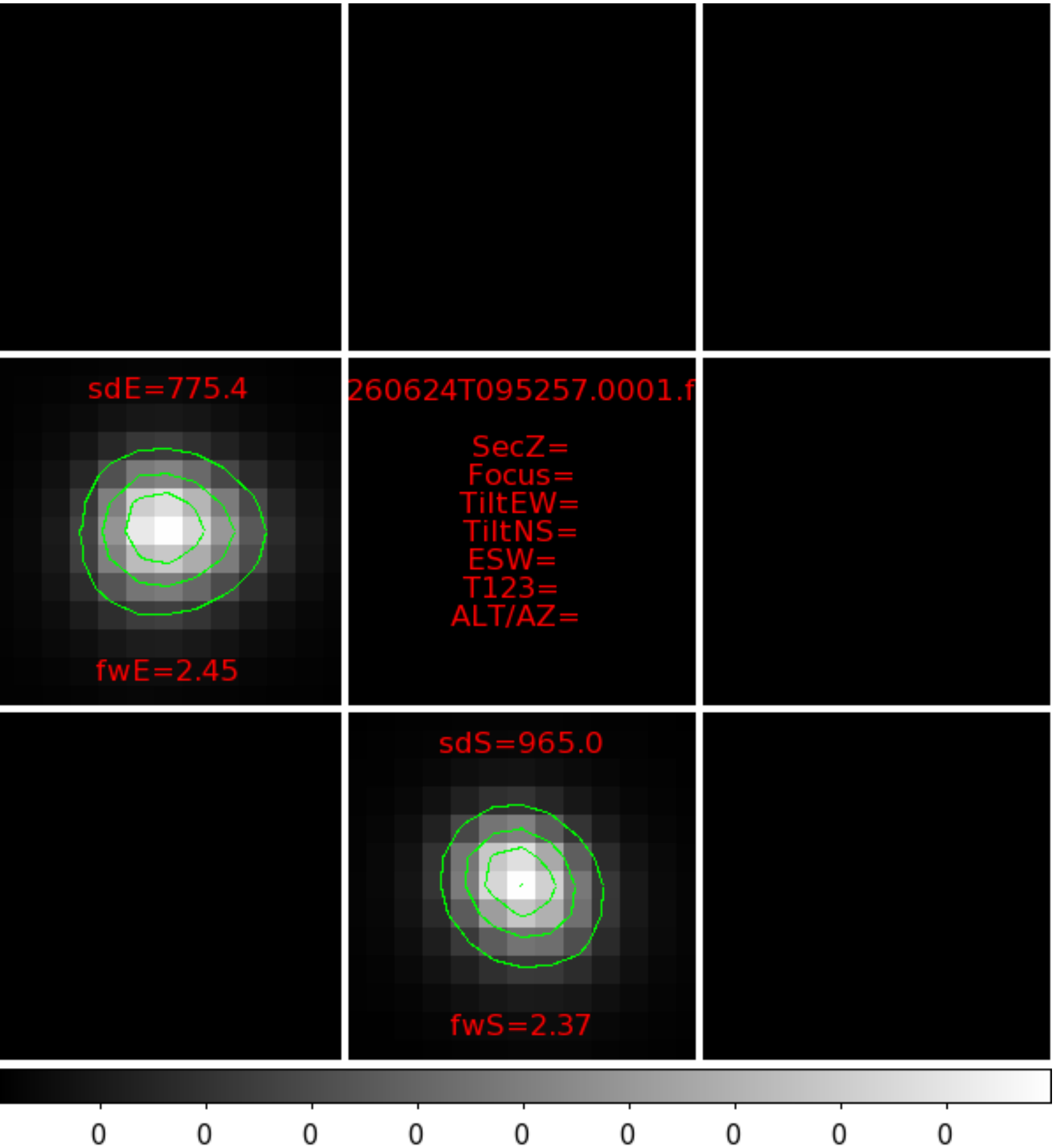
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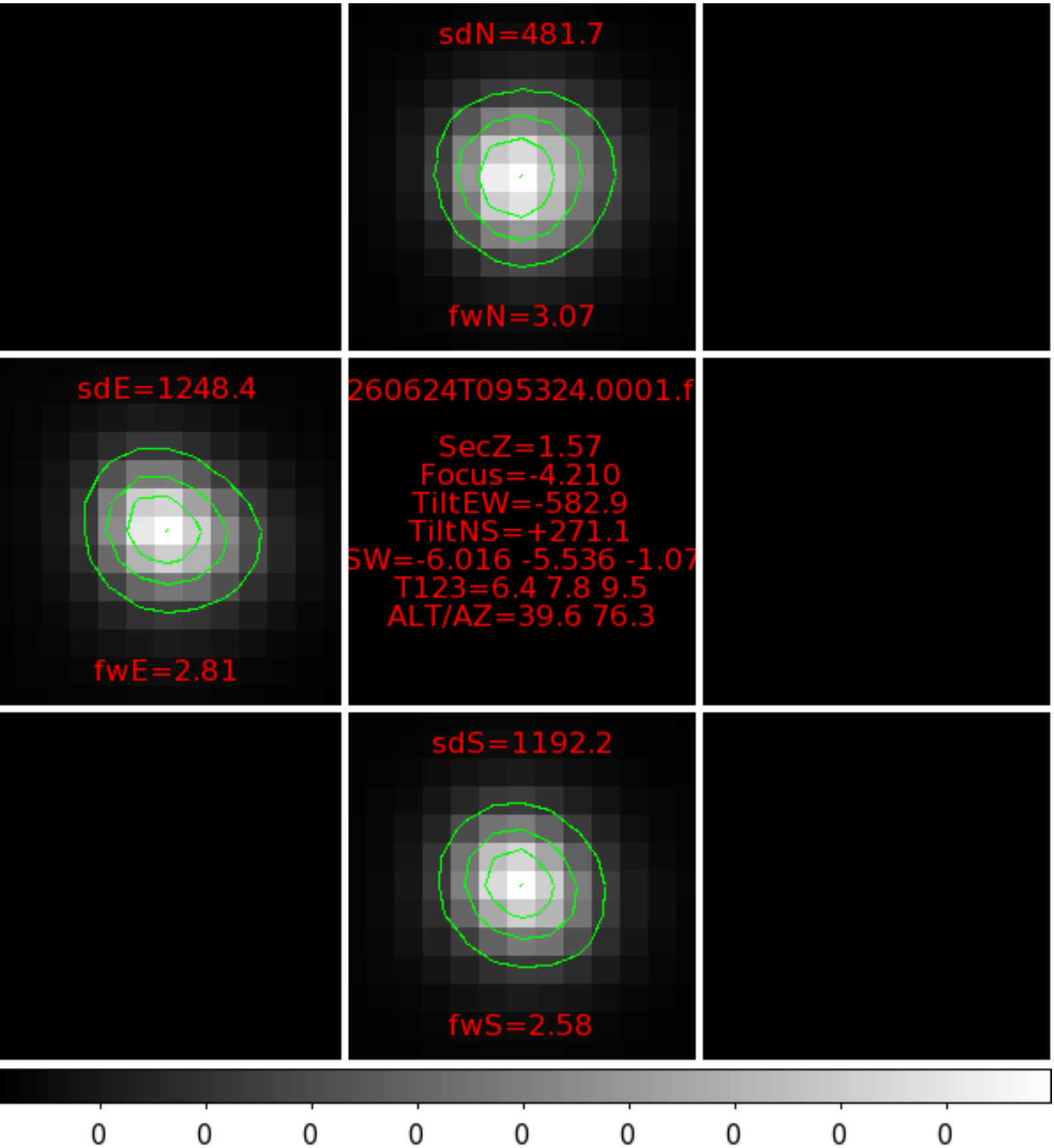
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SecZ=1.57
Focus=-4.210
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TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.4 7.8 9.5
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fwS=2.58
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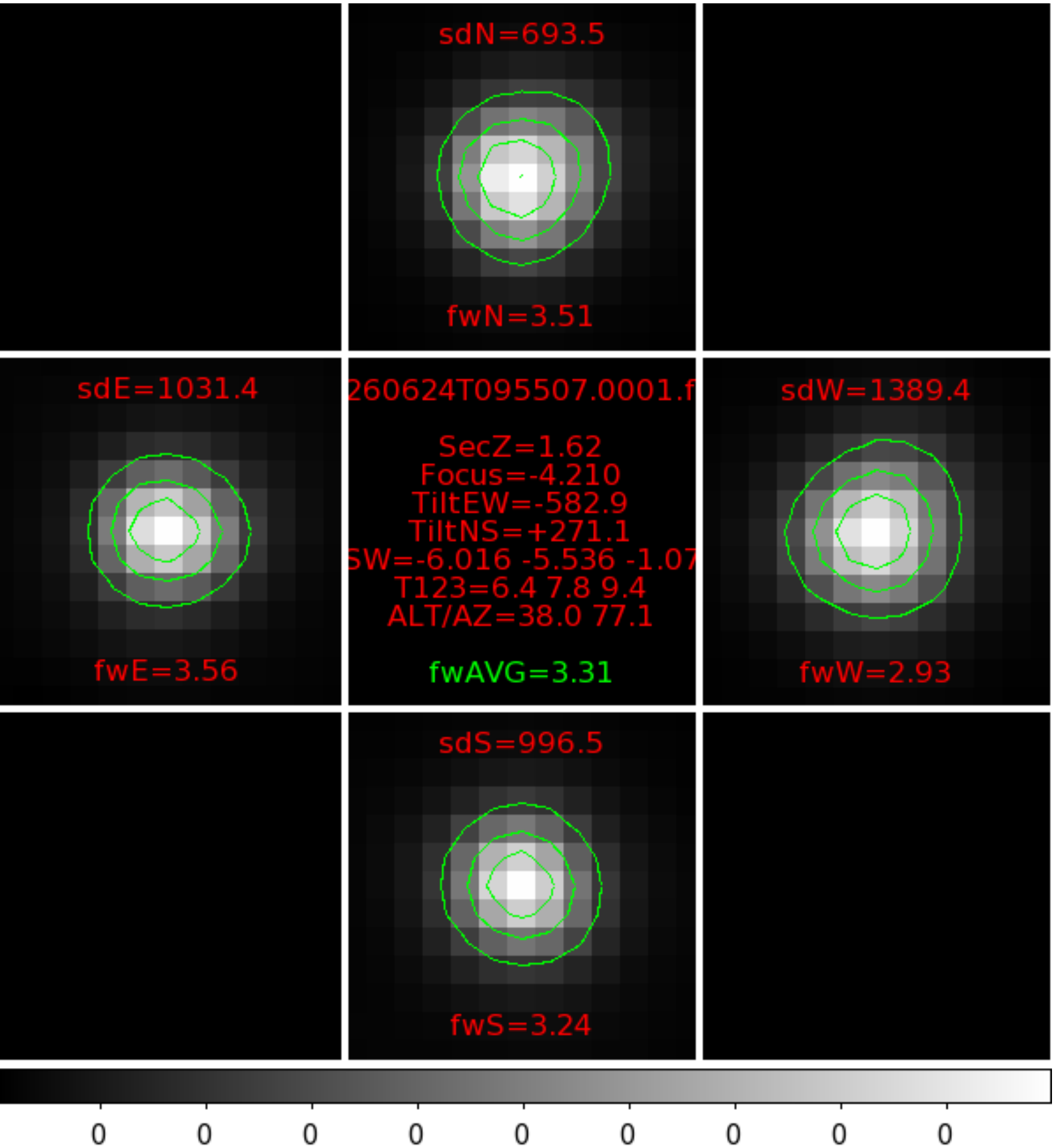
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SecZ=1.62
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.4 7.8 9.4
ALT/AZ=38.0 77.1
fwAVG=3.31
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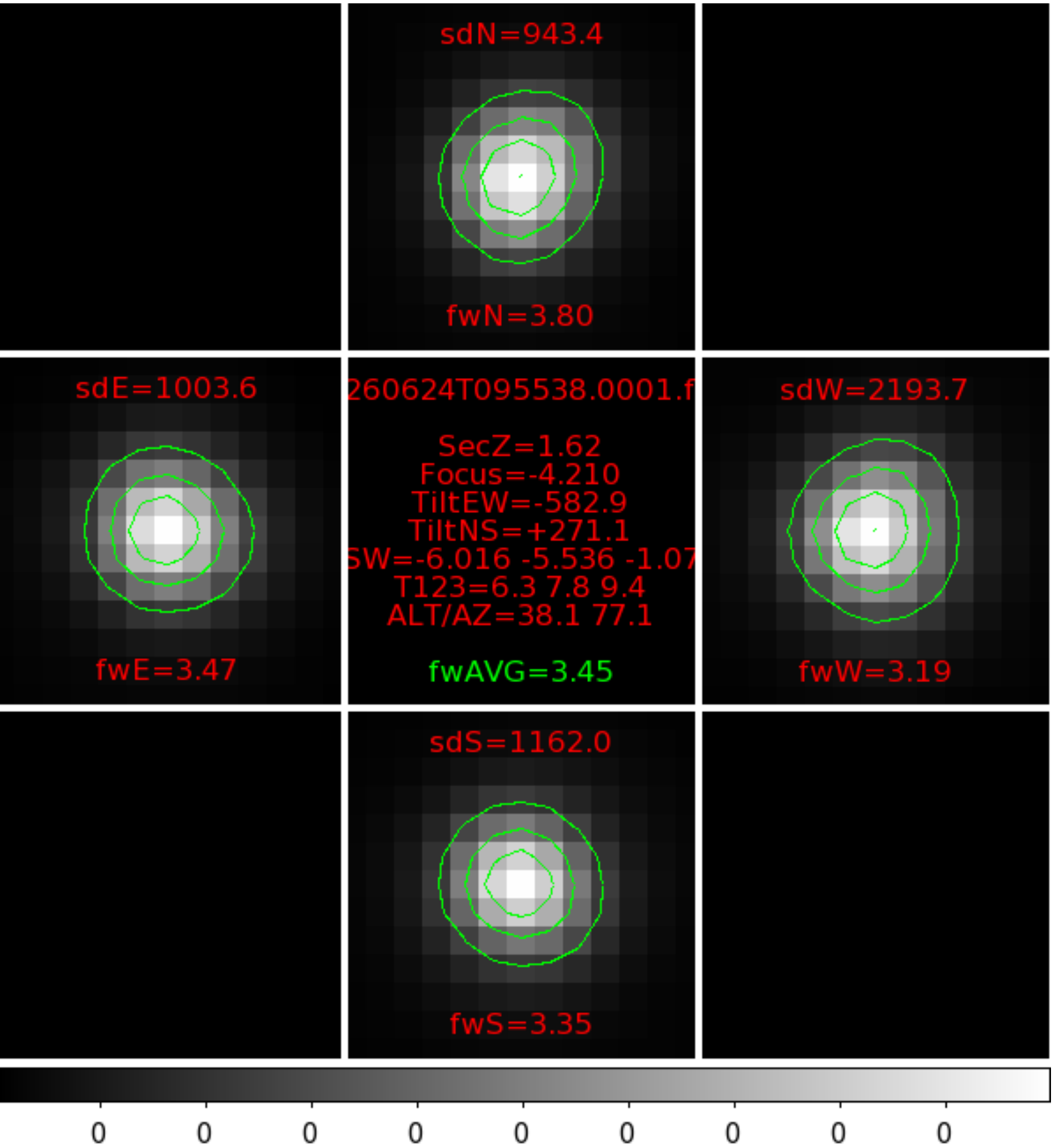
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SecZ=1.62
Focus=-4.210
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TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.3 7.8 9.4
ALT/AZ=38.1 77.1
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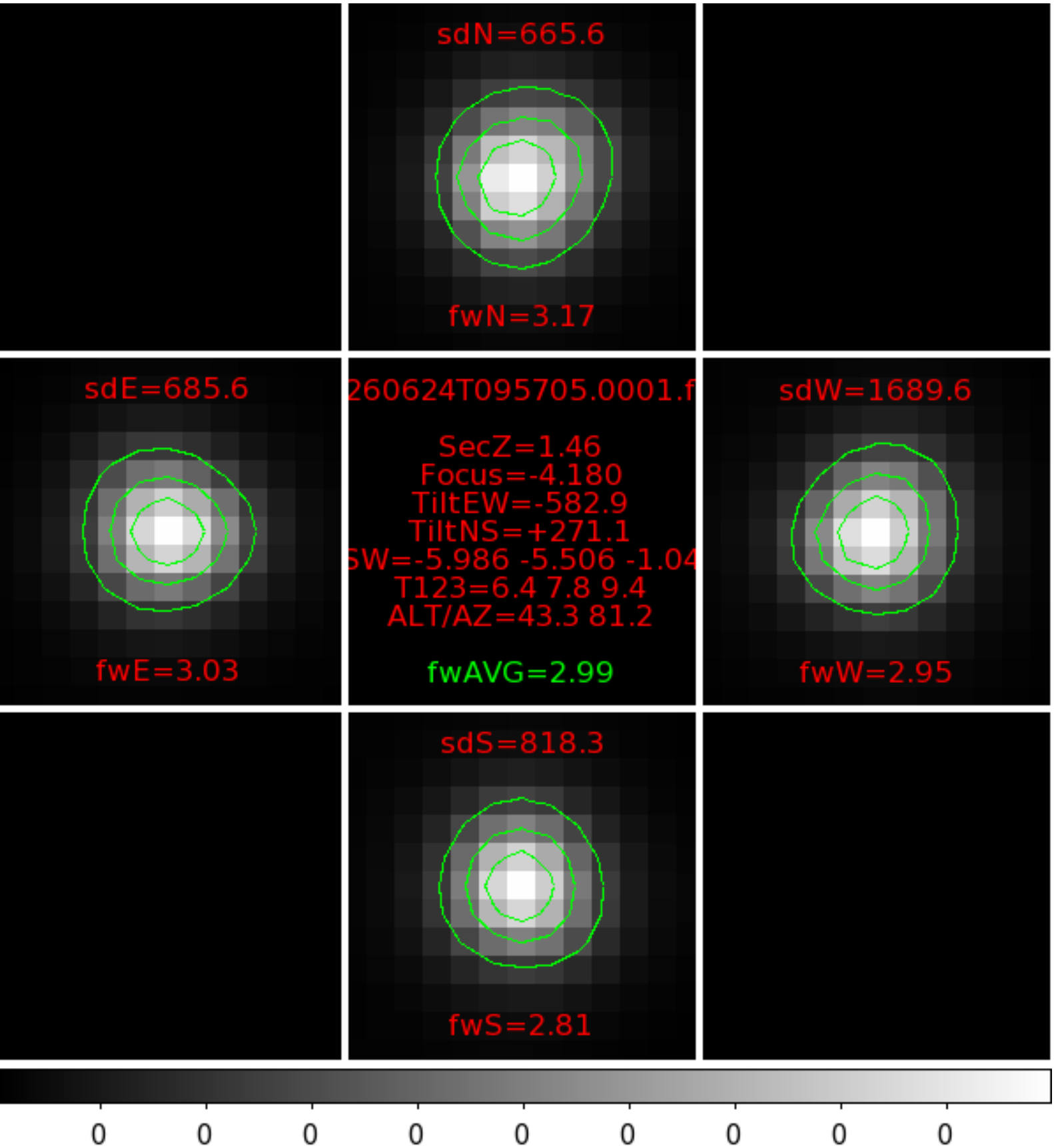
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SecZ=1.46
Focus=-4.180
TiltEW=-582.9
TiltNS=+271.1
SW=-5.986 -5.506 -1.04
T123=6.4 7.8 9.4
ALT/AZ=43.3 81.2
fwAVG=2.99
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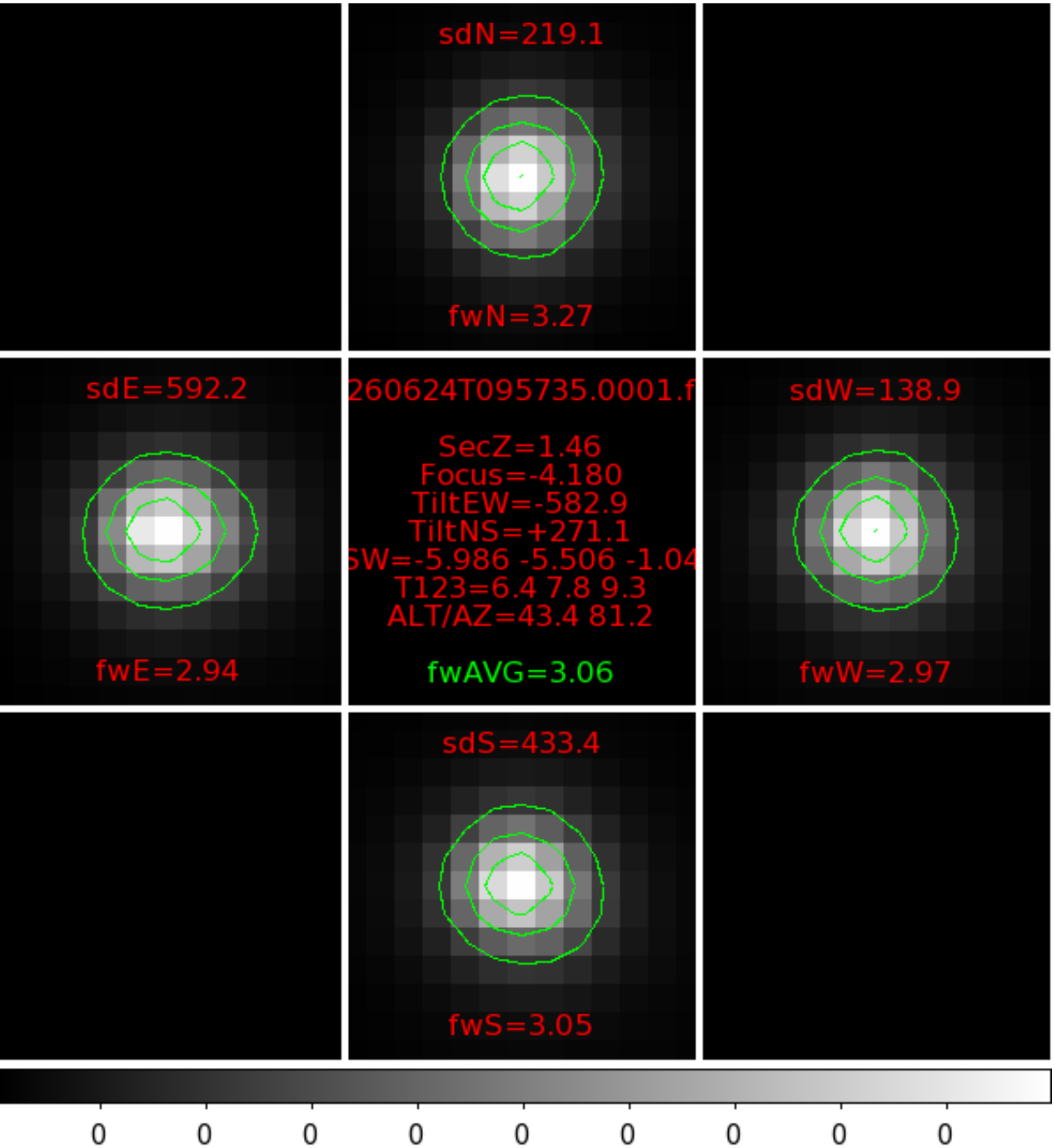
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fwE=2.94
260624T095735.0001.f
SecZ=1.46
Focus=-4.180
TiltEW=-582.9
TiltNS=+271.1
SW=-5.986 -5.506 -1.04
T123=6.4 7.8 9.3
ALT/AZ=43.4 81.2
fwAVG=3.06
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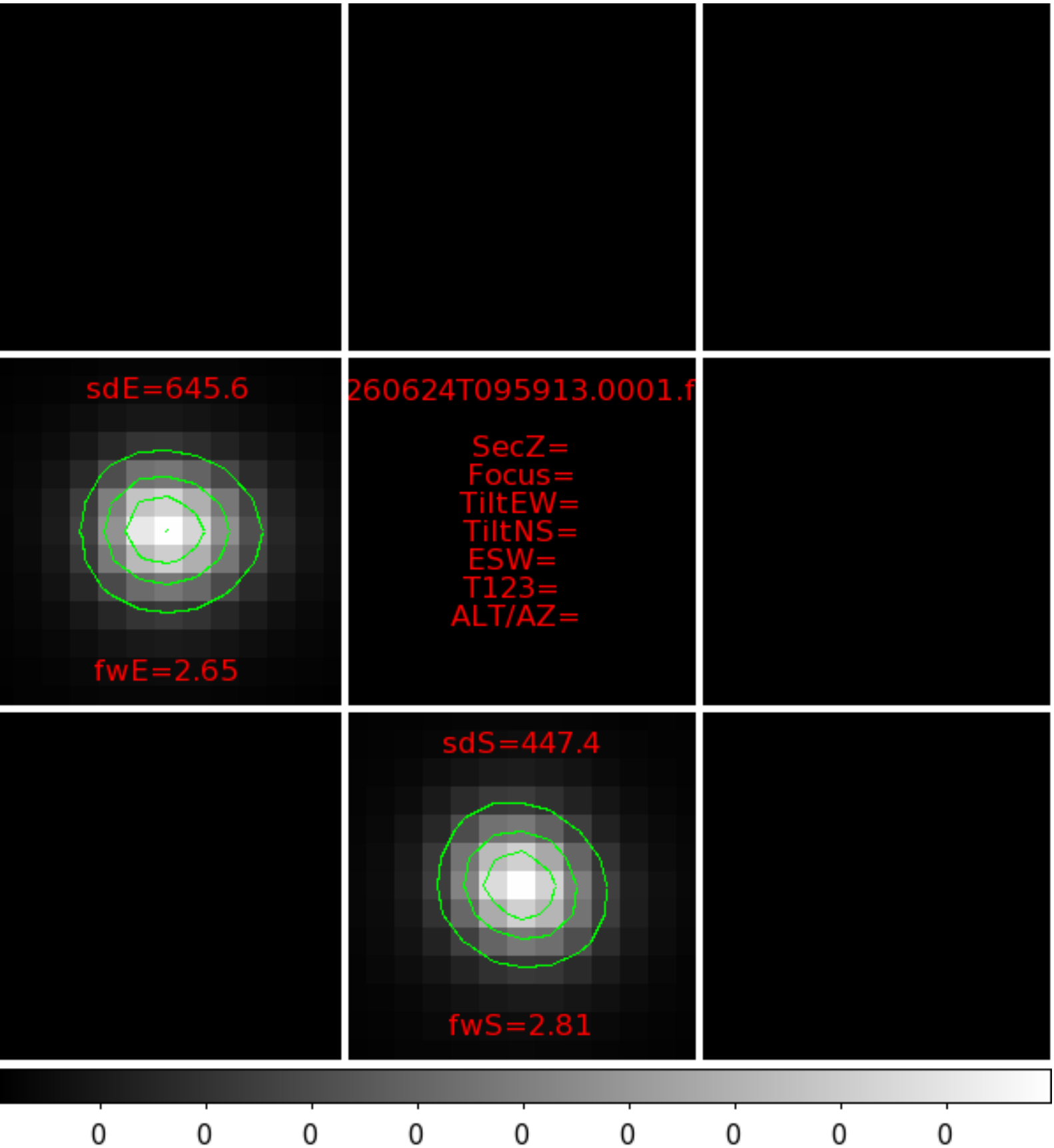
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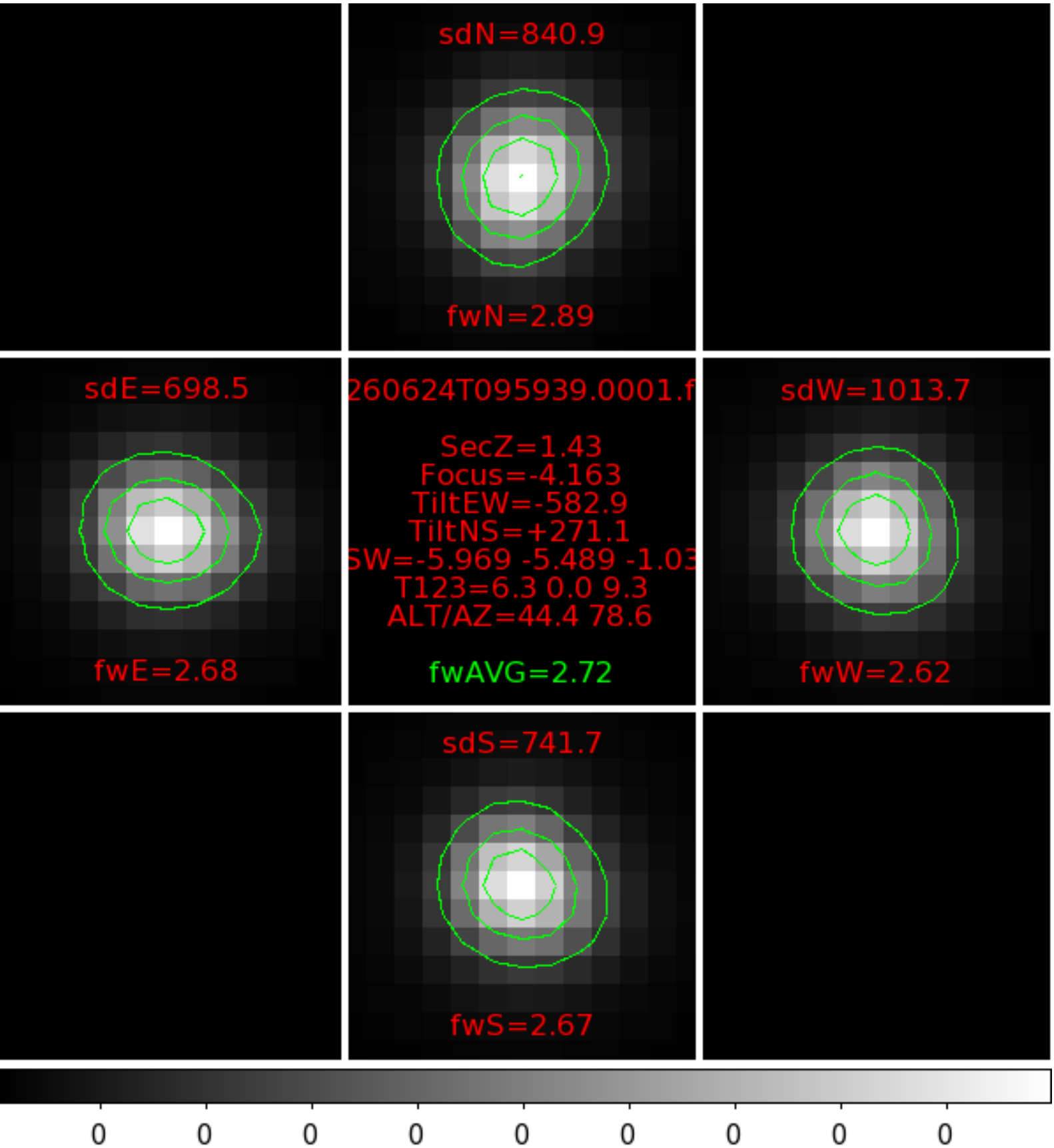
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SecZ=1.43
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.3 0.0 9.3
ALT/AZ=44.4 78.6
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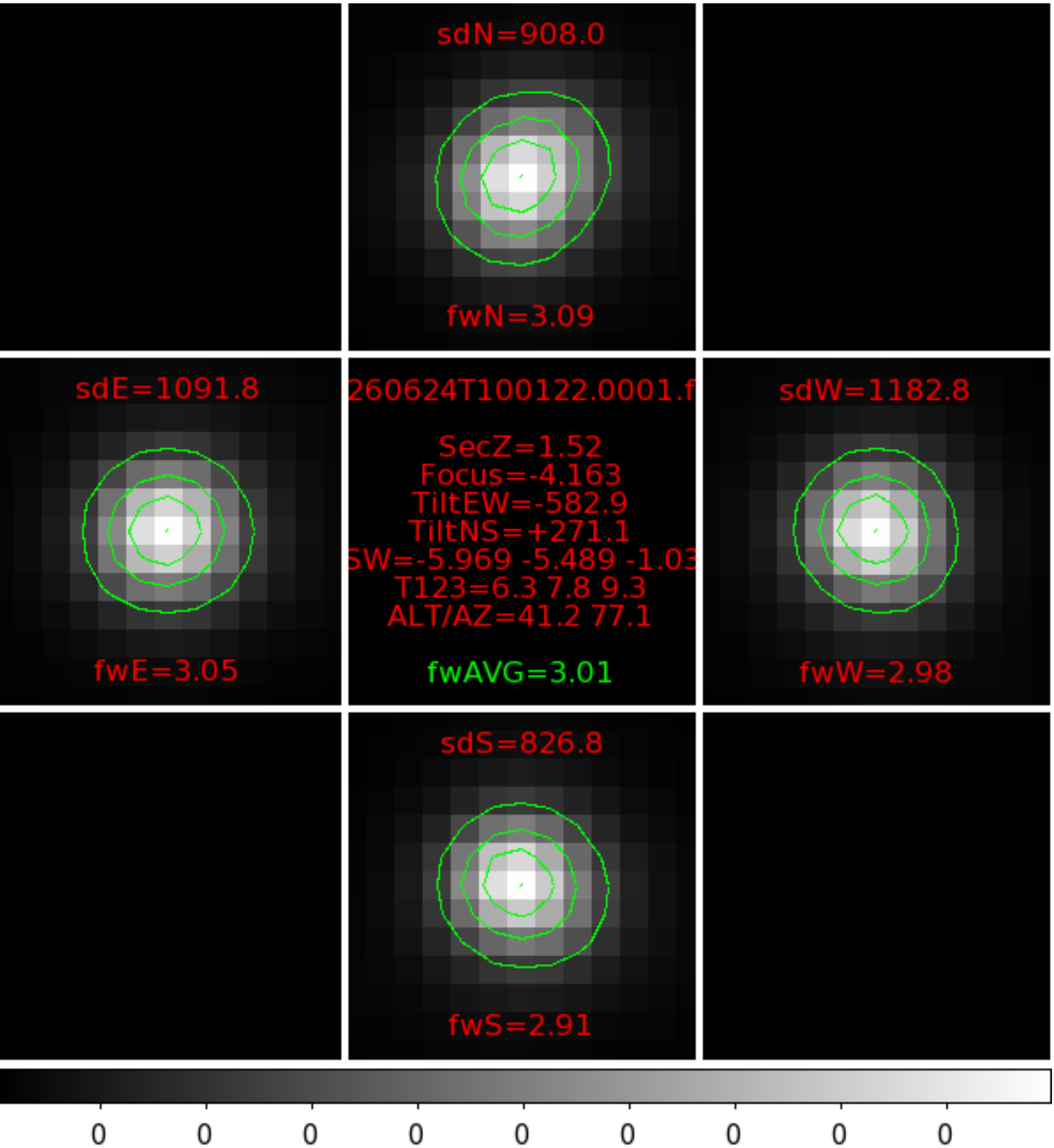
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SecZ=1.52
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.3 7.8 9.3
ALT/AZ=41.2 77.1
fwAVG=3.01
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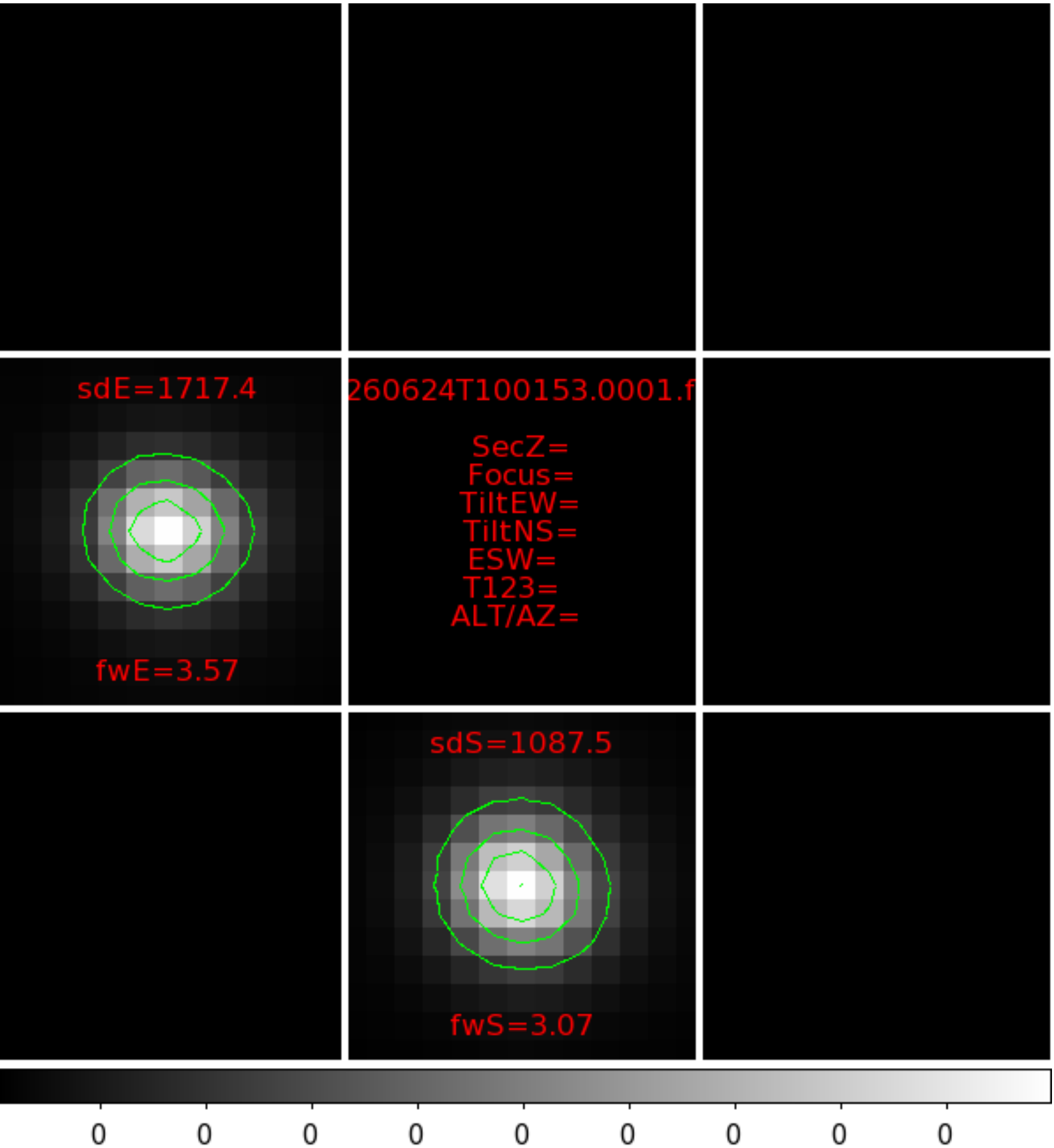
sdE=1717.4
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Focus=
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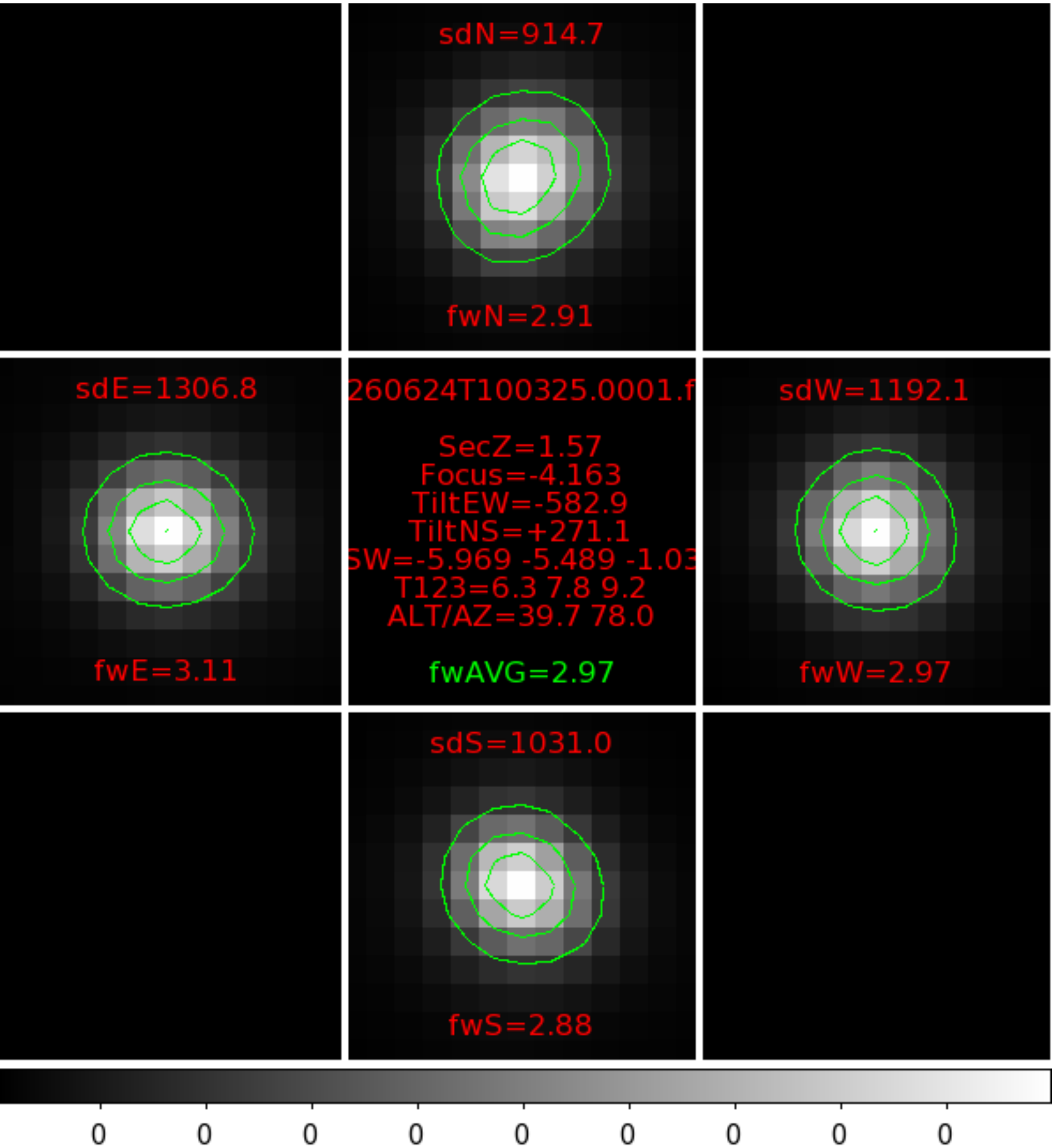
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sdE=1306.8
fwE=3.11
260624T100325.0001.f
SecZ=1.57
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.3 7.8 9.2
ALT/AZ=39.7 78.0
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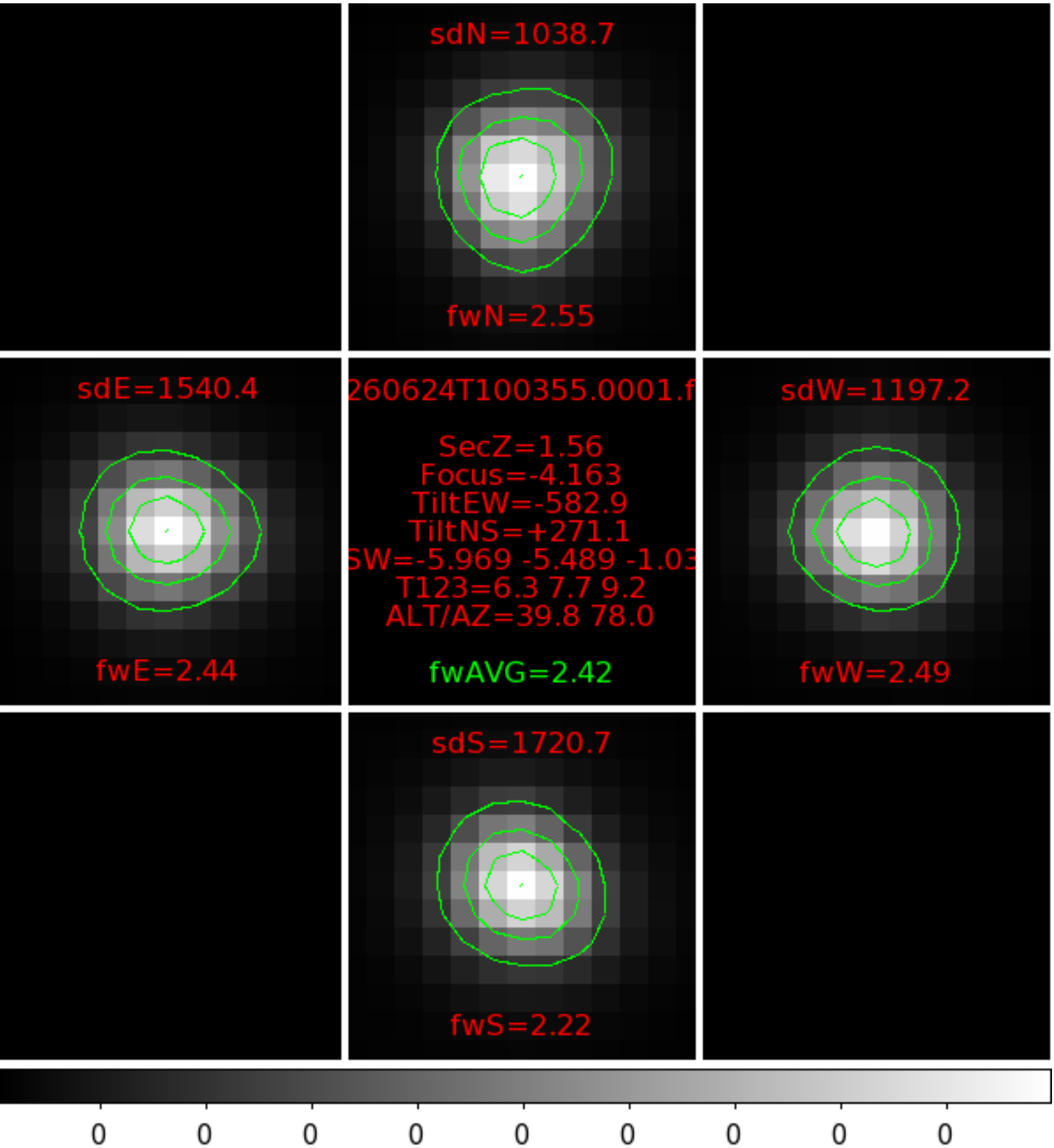
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Focus=-4.163
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SW=-5.969 -5.489 -1.03
T123=6.3 7.7 9.2
ALT/AZ=39.8 78.0
fwAVG=2.42
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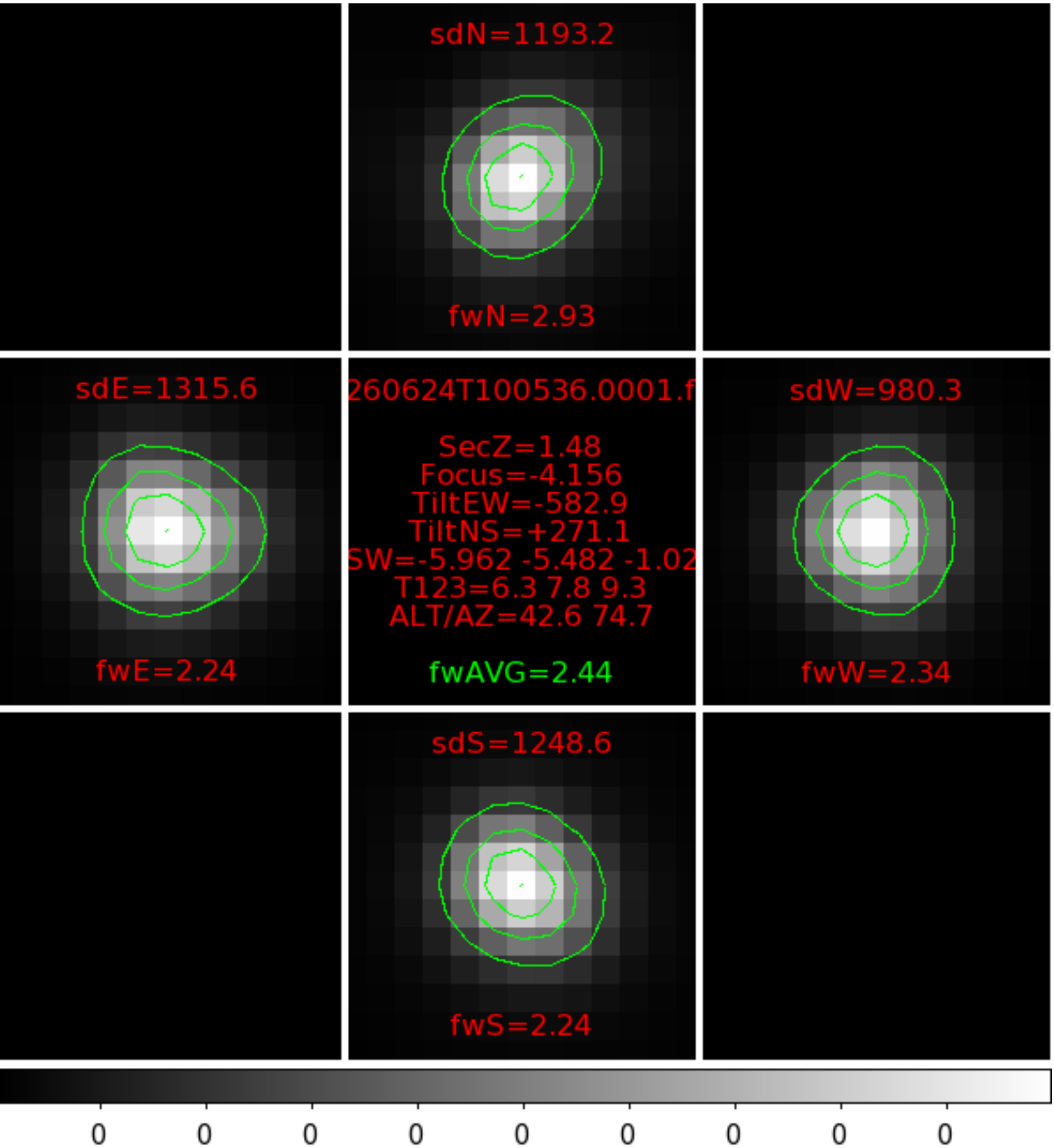
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260624T100536.0001.f
SecZ=1.48
Focus=-4.156
TiltEW=-582.9
TiltNS=+271.1
SW=-5.962 -5.482 -1.02
T123=6.3 7.8 9.3
ALT/AZ=42.6 74.7
fwAVG=2.44
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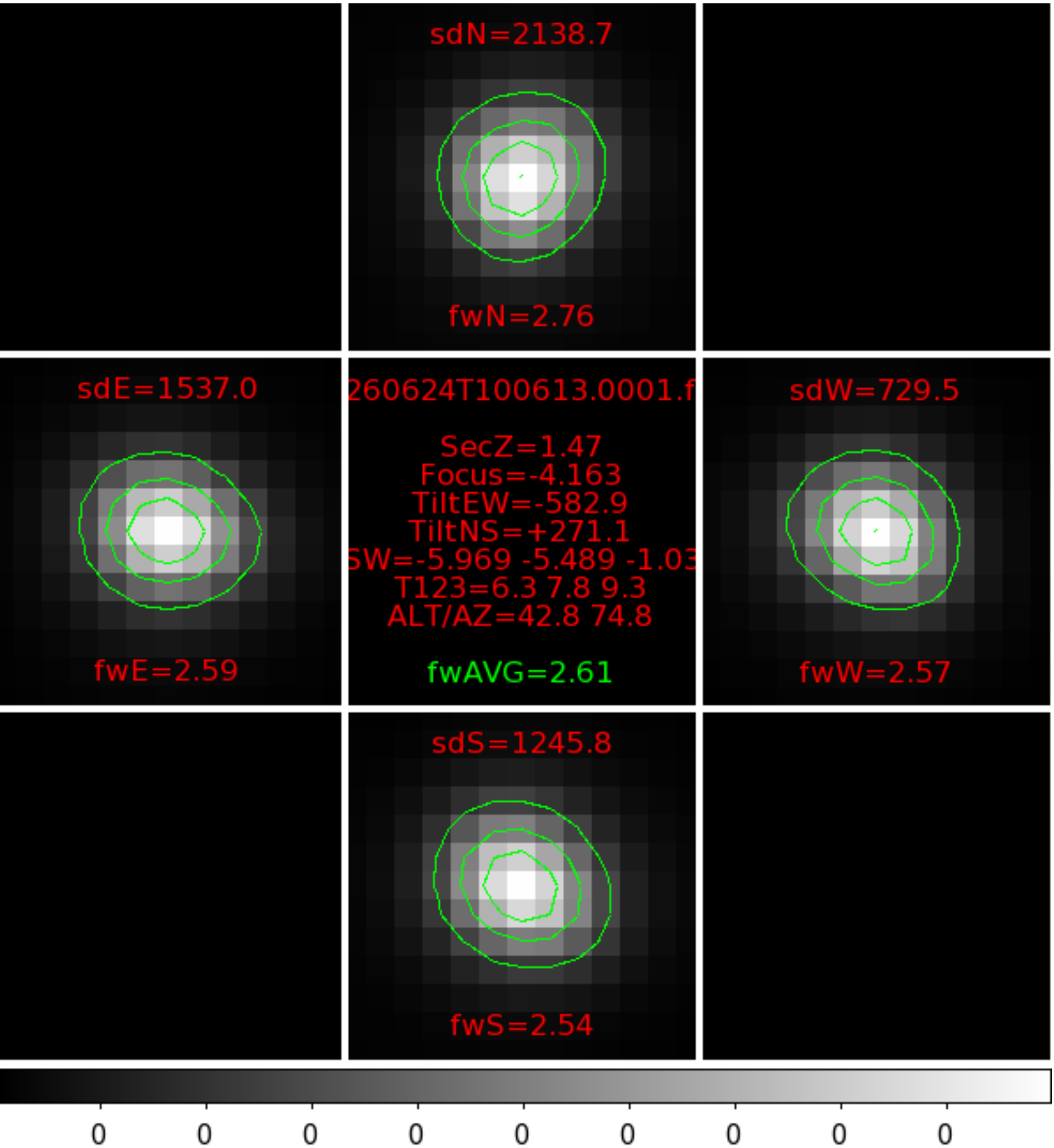
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SecZ=1.47
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.3 7.8 9.3
ALT/AZ=42.8 74.8
fwAVG=2.61
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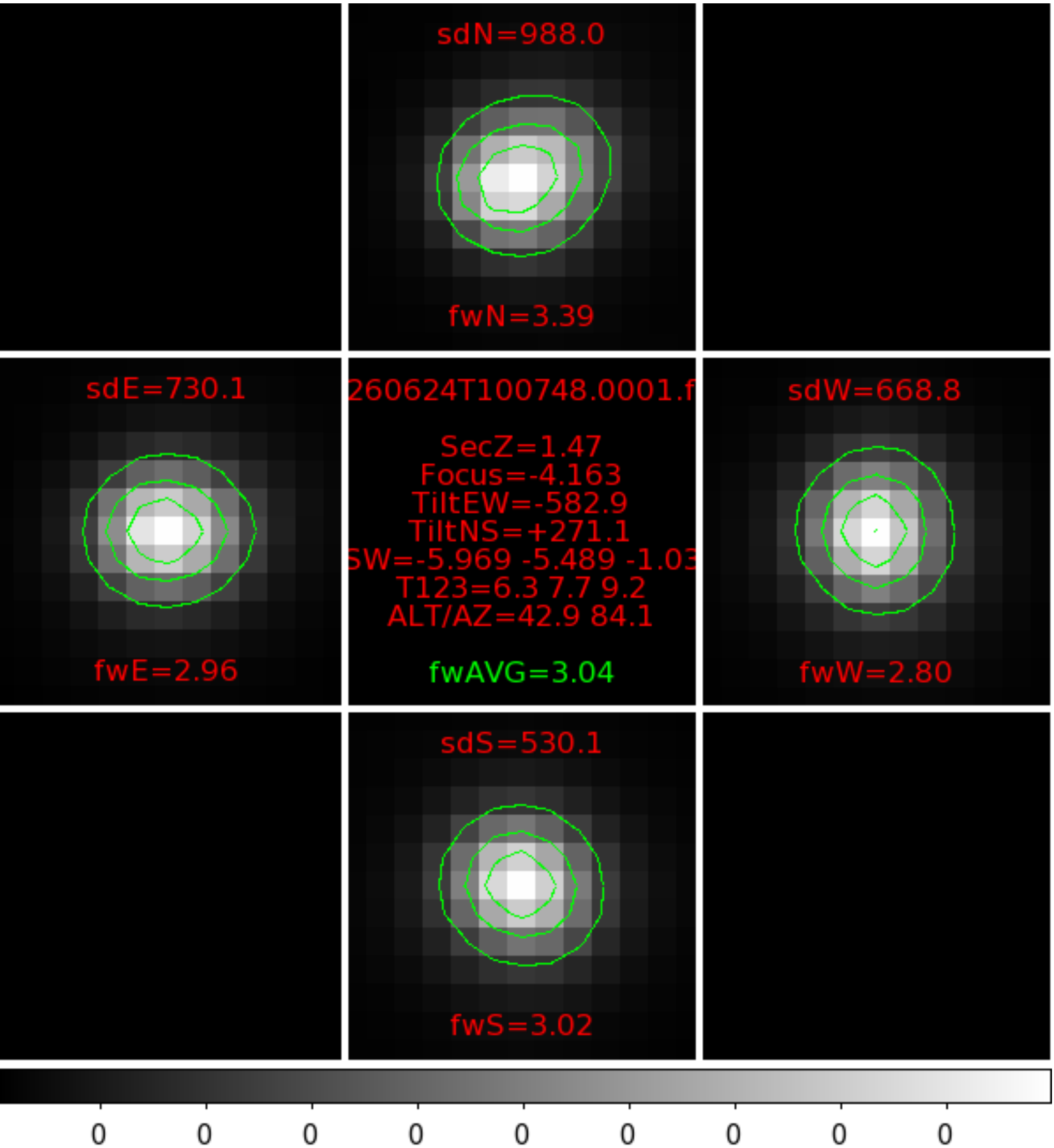
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SecZ=1.47
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.3 7.7 9.2
ALT/AZ=42.9 84.1
fwAVG=3.04
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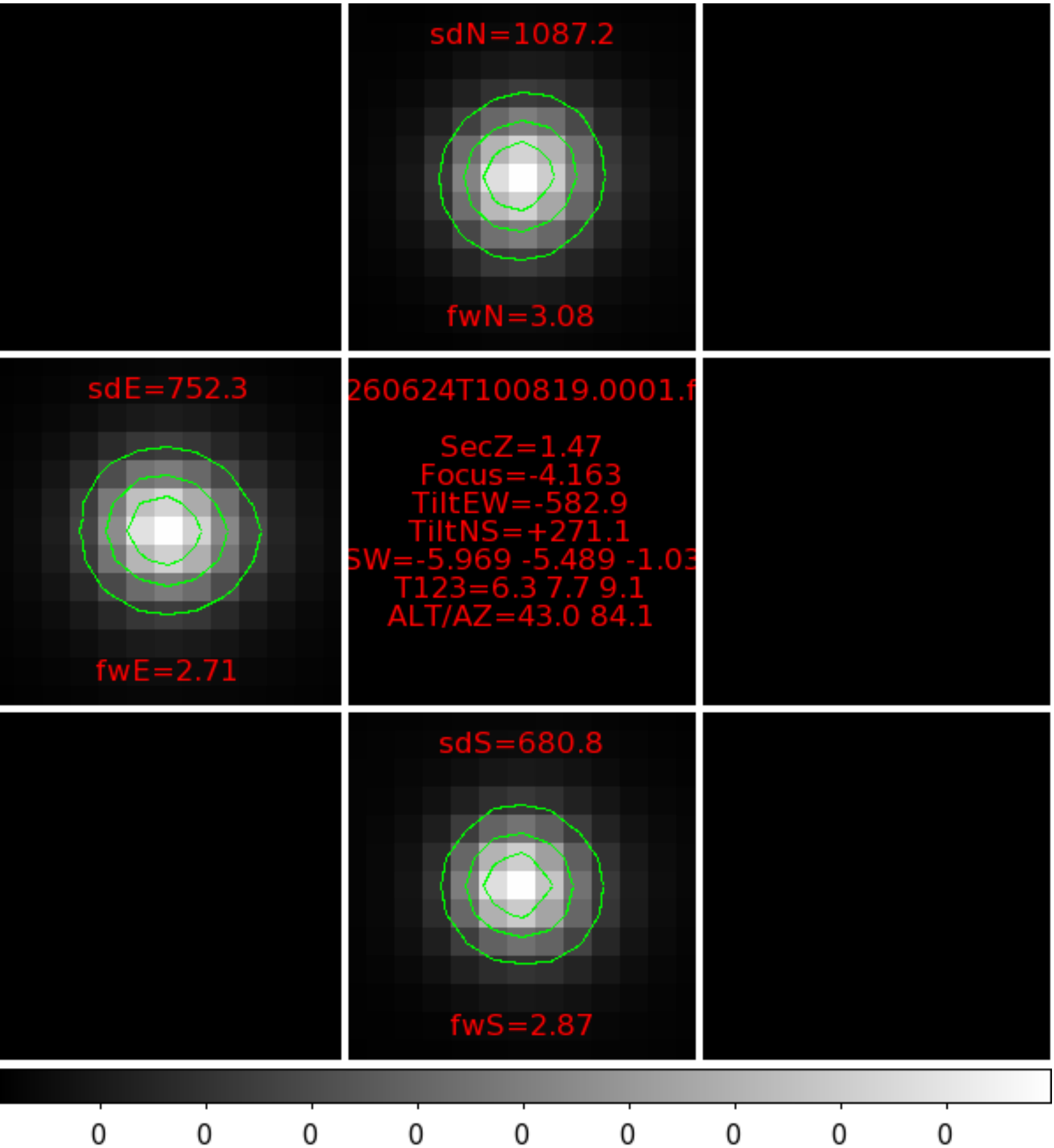
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sdE=752.3
fwE=2.71
260624T100819.0001.f
SecZ=1.47
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.3 7.7 9.1
ALT/AZ=43.0 84.1
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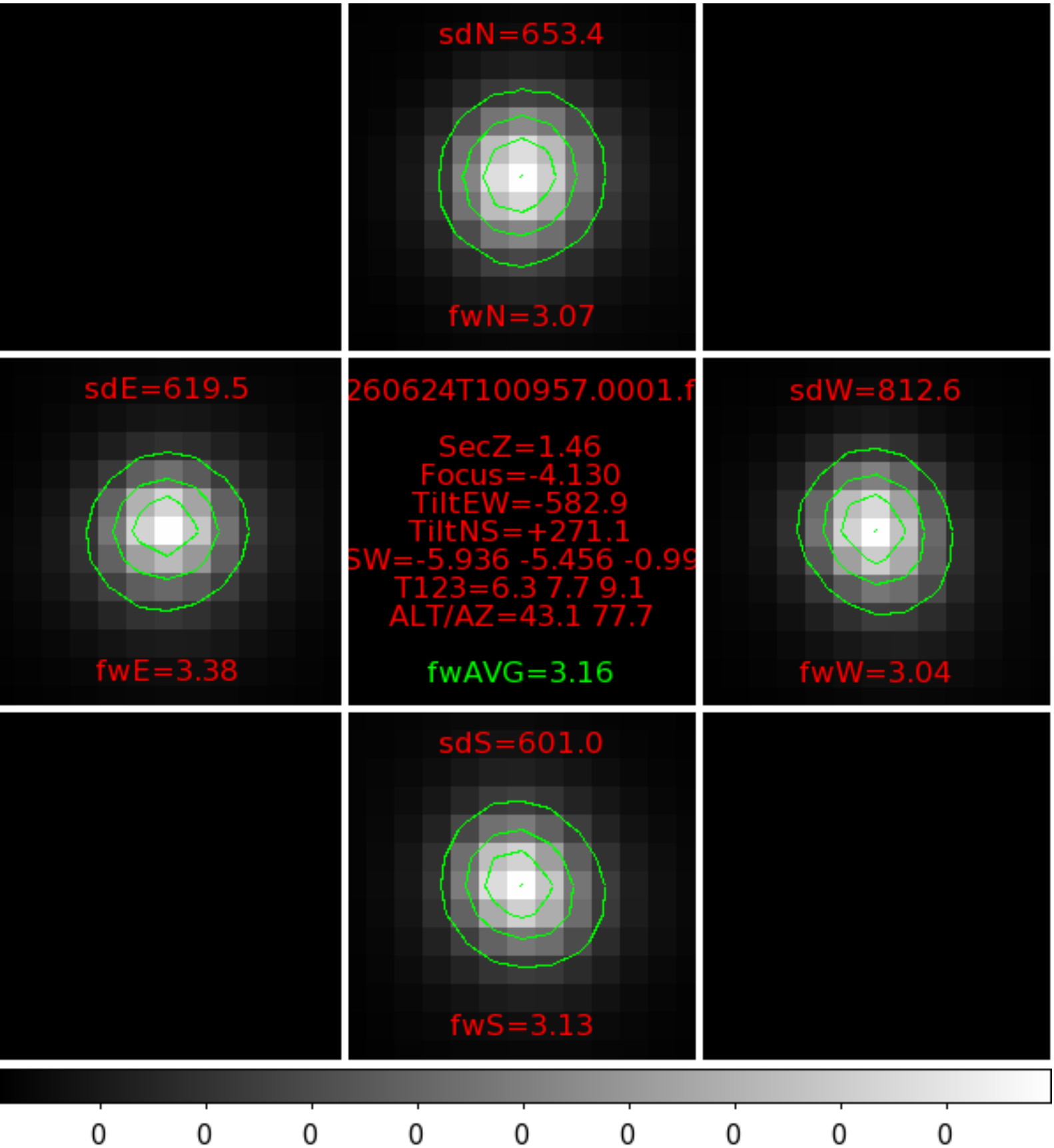
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fwN=3.07
sdE=619.5
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260624T100957.0001.f
SecZ=1.46
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=6.3 7.7 9.1
ALT/AZ=43.1 77.7
fwAVG=3.16
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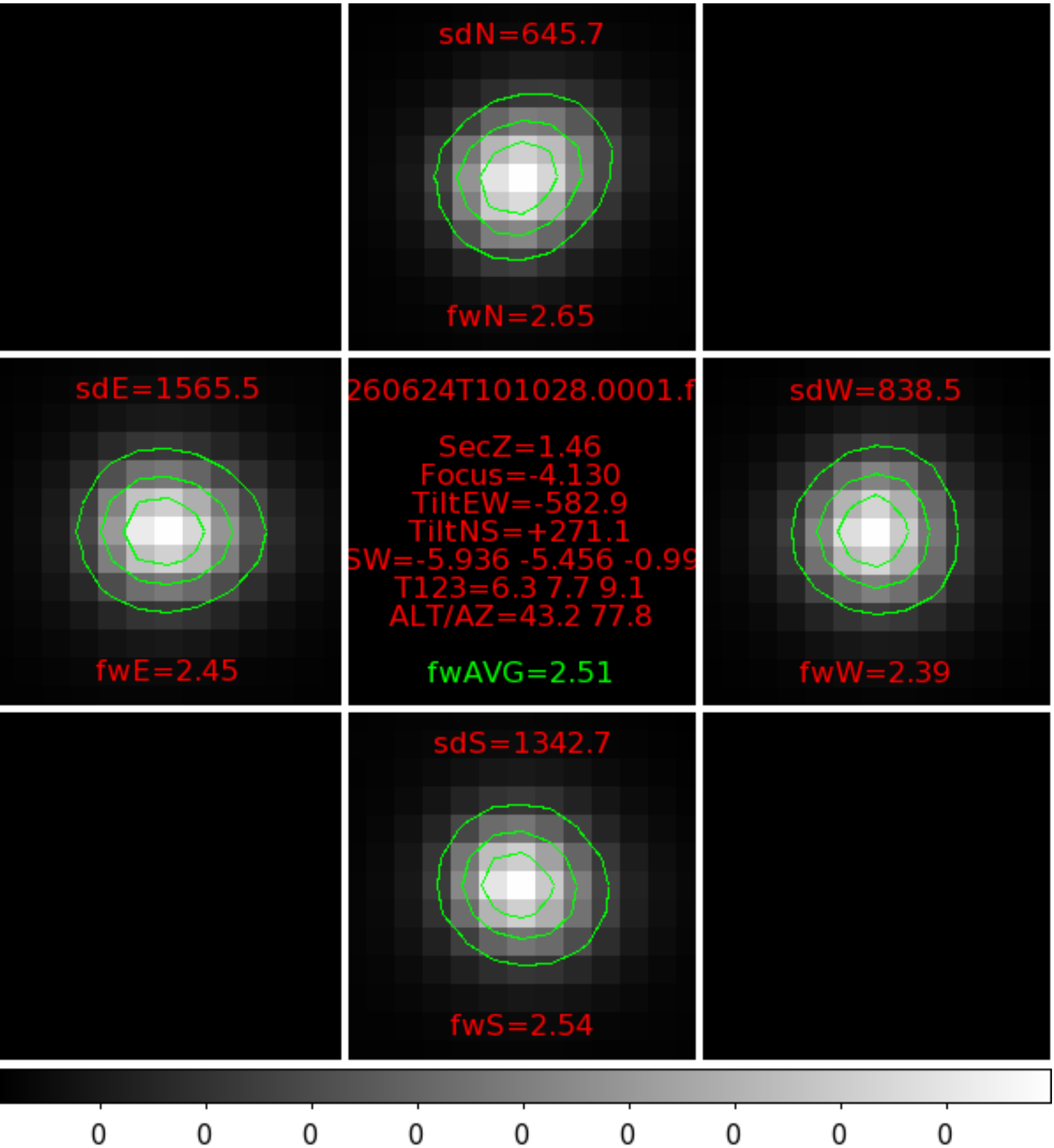
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SecZ=1.46
Focus=-4.130
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TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=6.3 7.7 9.1
ALT/AZ=43.2 77.8
fwAVG=2.51
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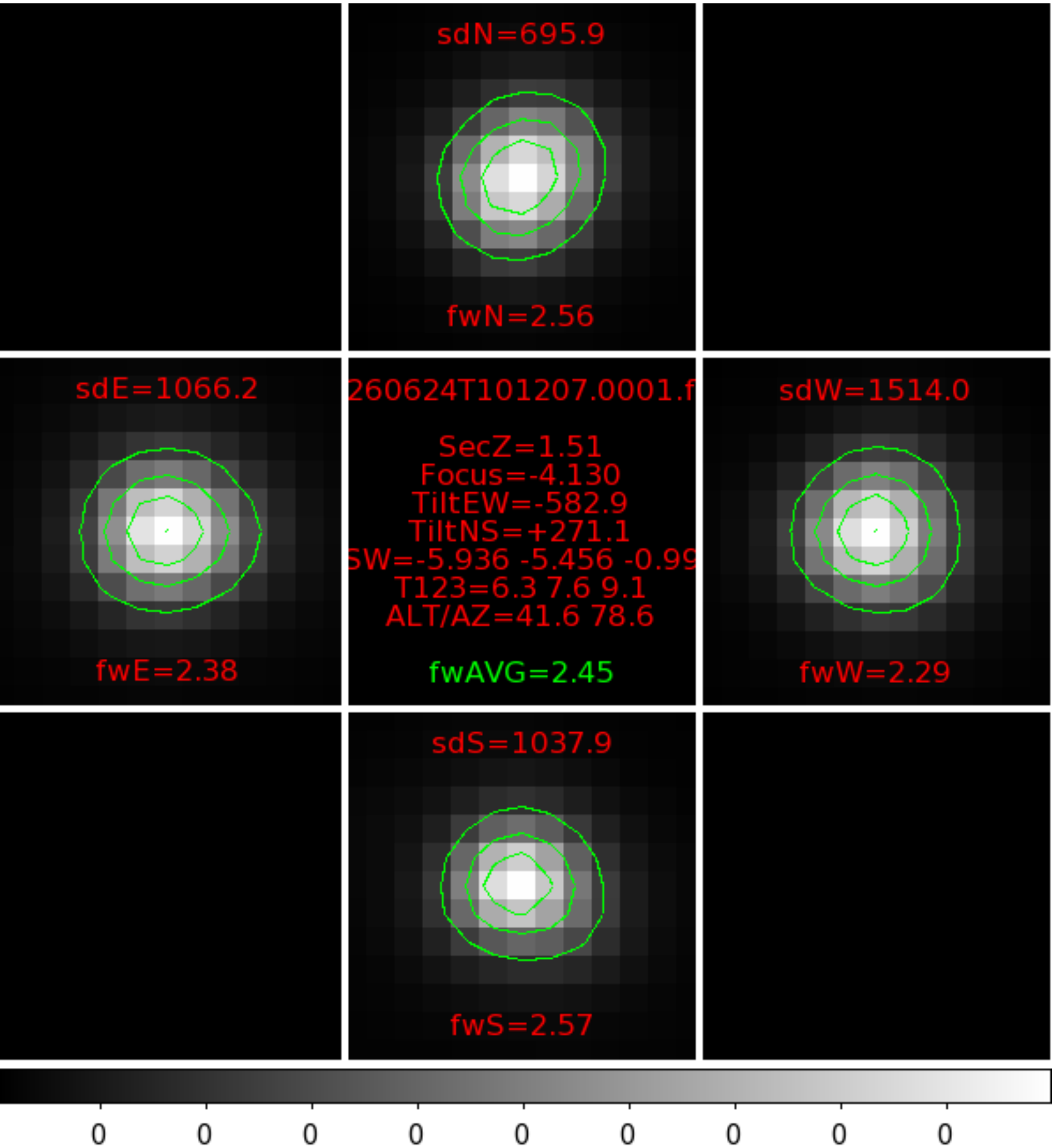
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260624T101207.0001.f
SecZ=1.51
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=6.3 7.6 9.1
ALT/AZ=41.6 78.6
fwAVG=2.45
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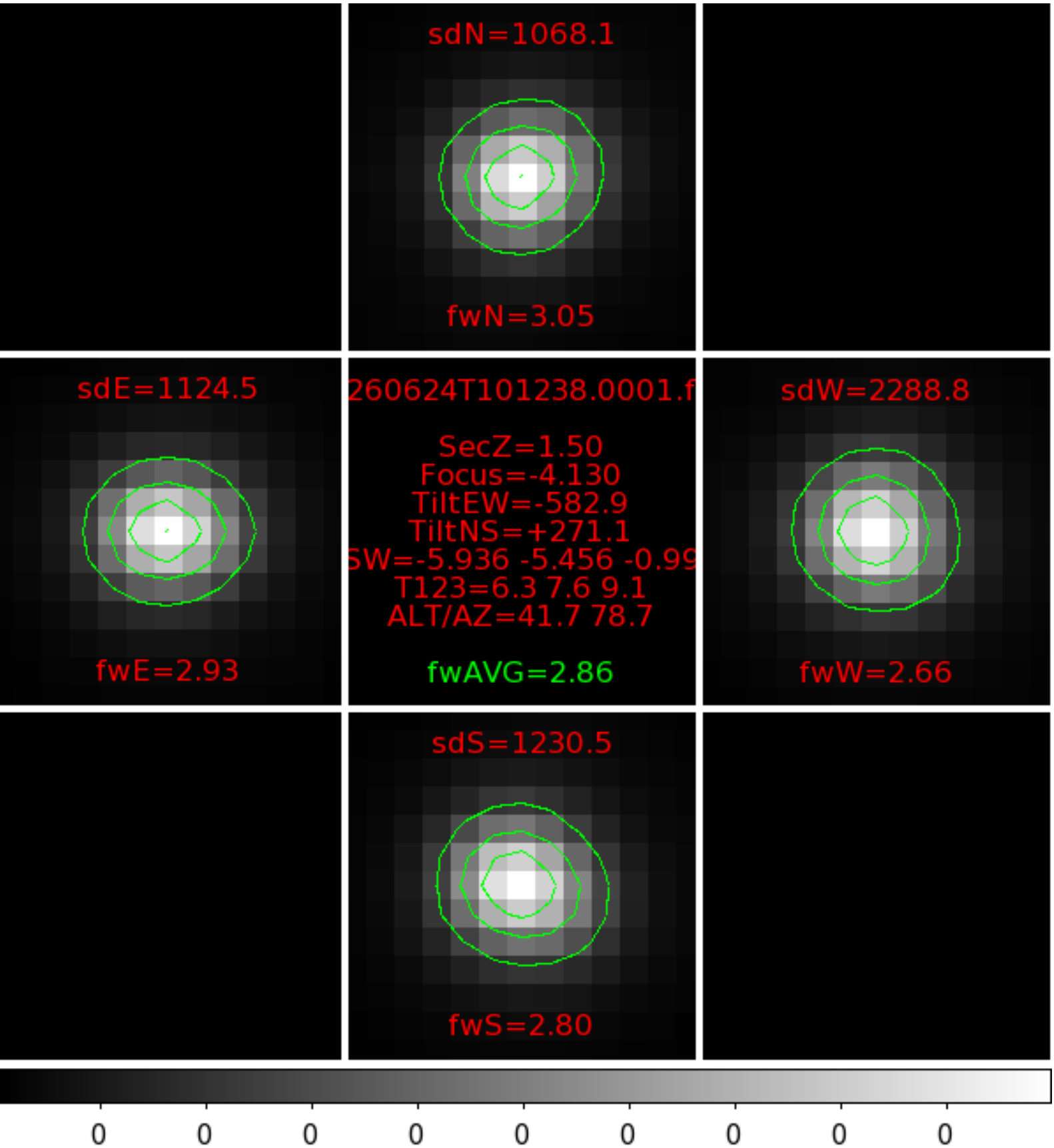
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SecZ=1.50
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=6.3 7.6 9.1
ALT/AZ=41.7 78.7
fwAVG=2.86
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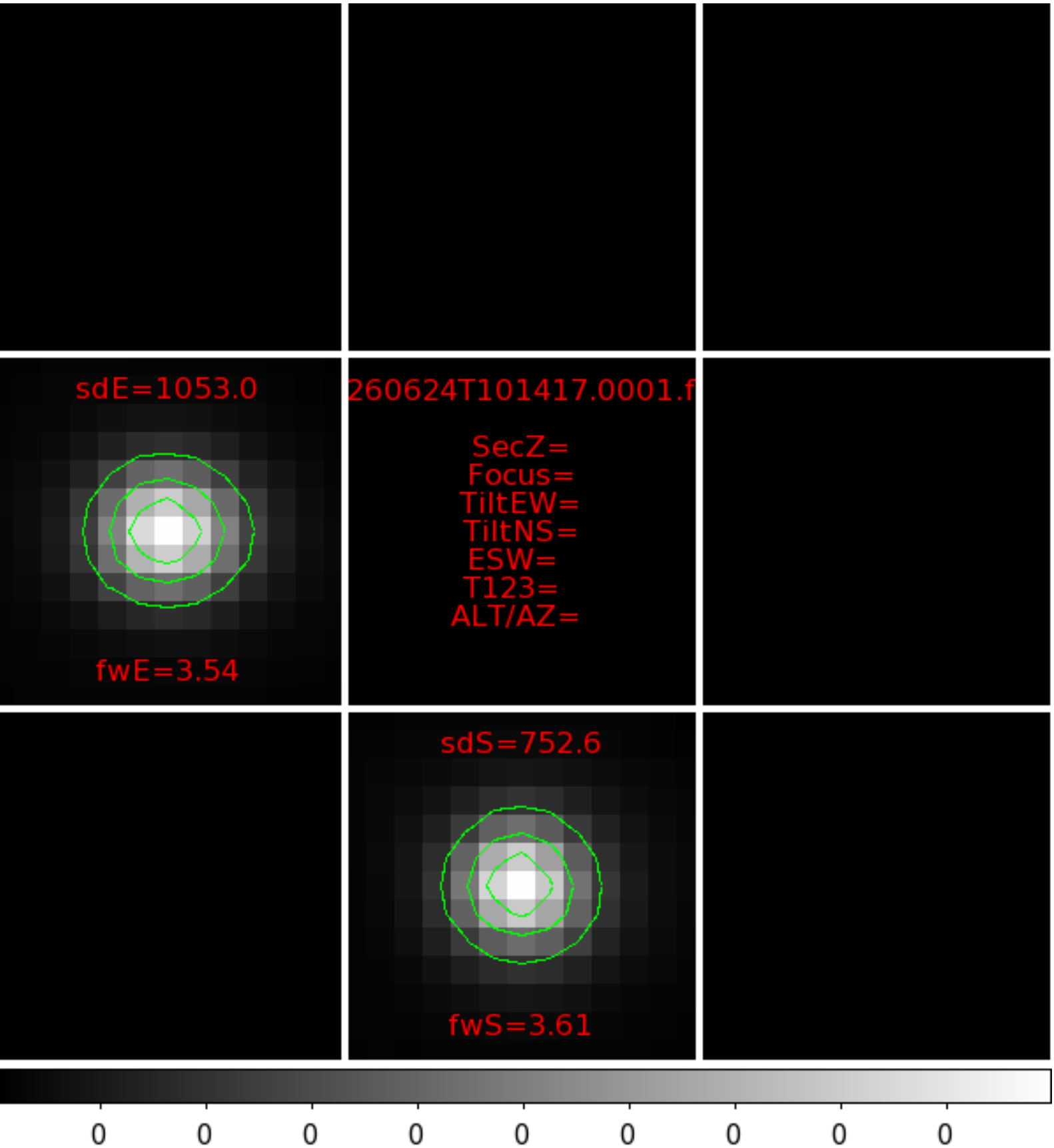
sdE=1053.0
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SecZ=
Focus=
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T123=
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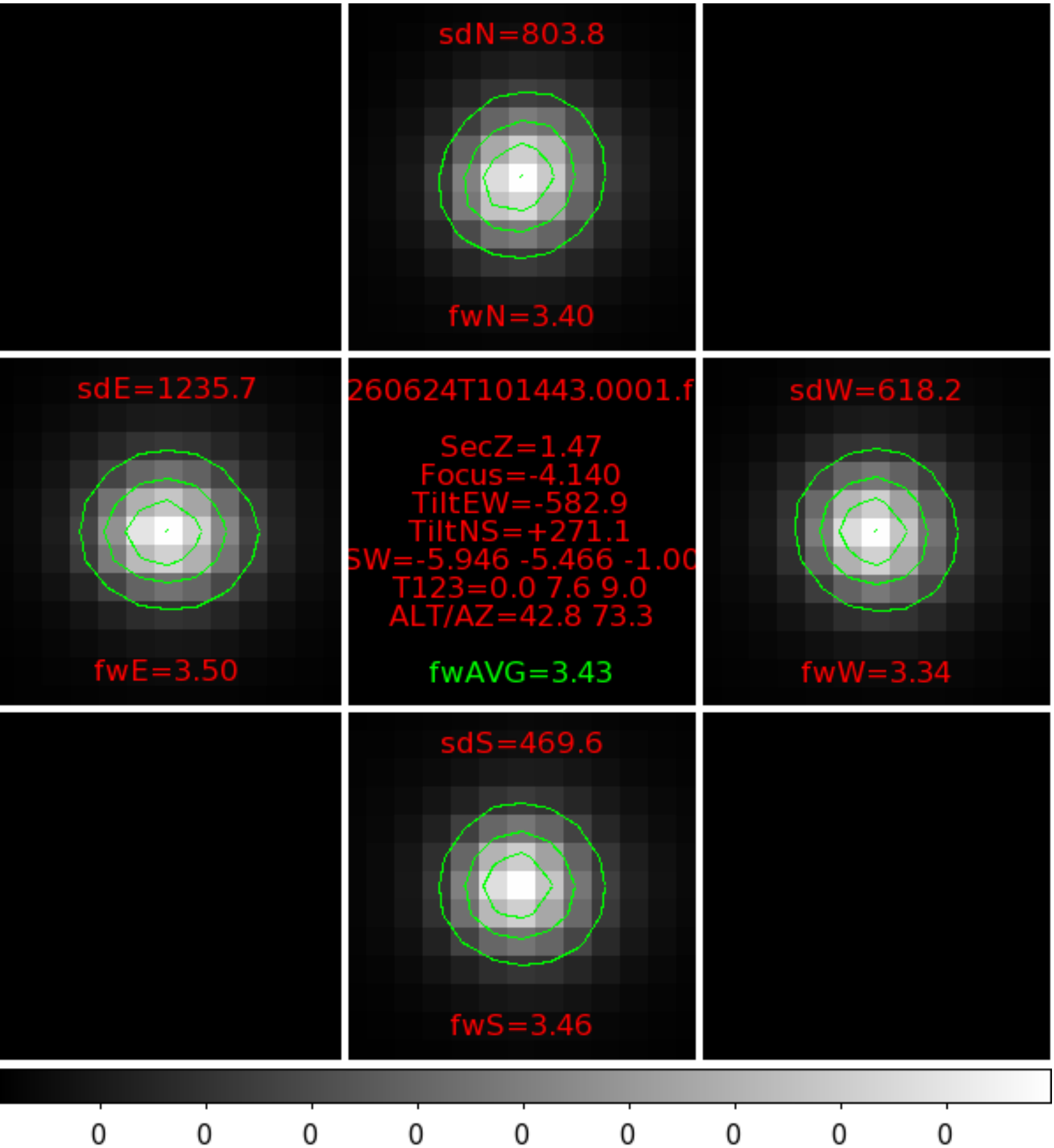
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SecZ=1.47
Focus=-4.140
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TiltNS=+271.1
SW=-5.946 -5.466 -1.00
T123=0.0 7.6 9.0
ALT/AZ=42.8 73.3
fwAVG=3.43
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fwS=3.46
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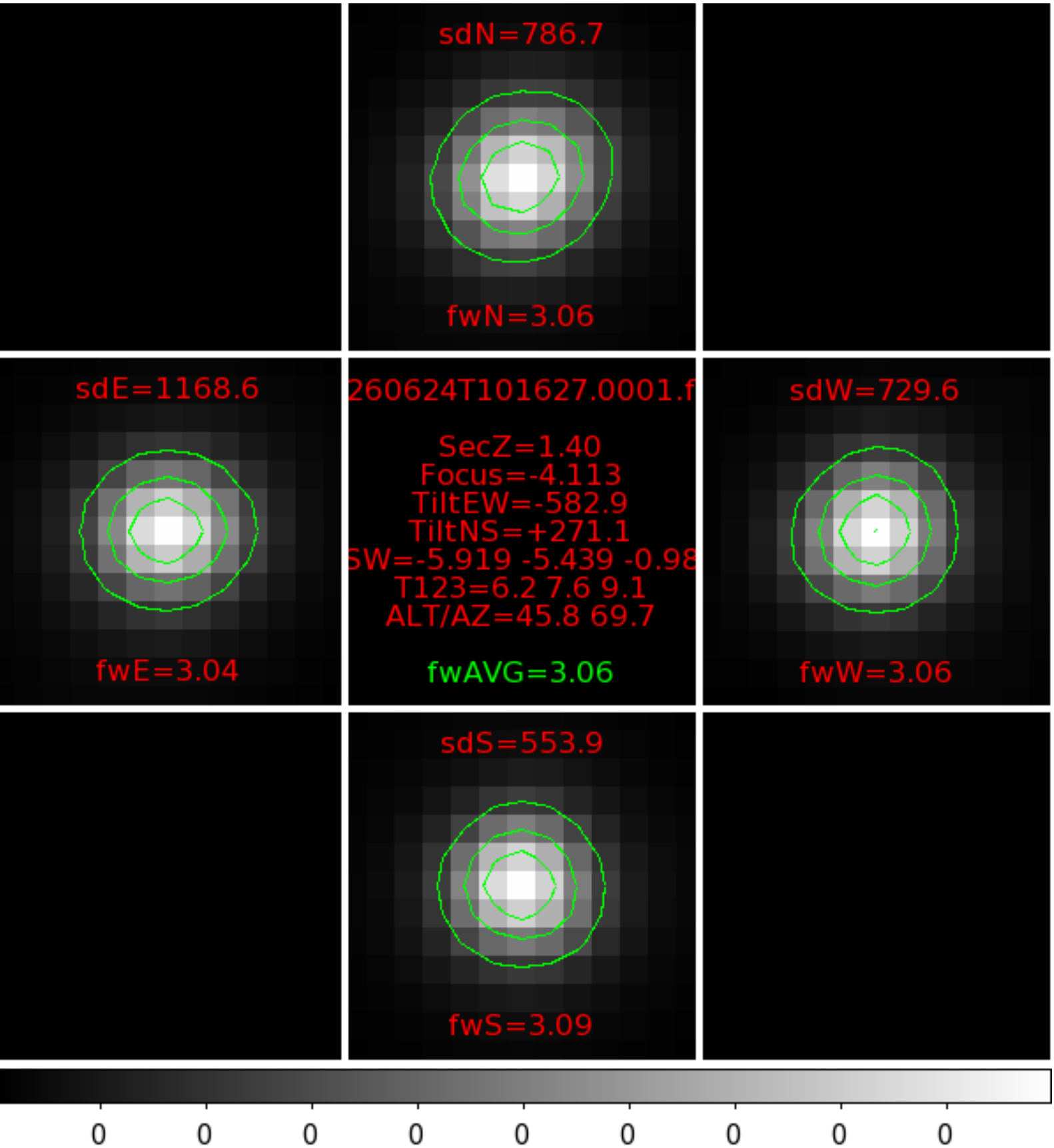
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260624T101627.0001.f
SecZ=1.40
Focus=-4.113
TiltEW=-582.9
TiltNS=+271.1
SW=-5.919 -5.439 -0.98
T123=6.2 7.6 9.1
ALT/AZ=45.8 69.7
fwAVG=3.06
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sdS=553.9
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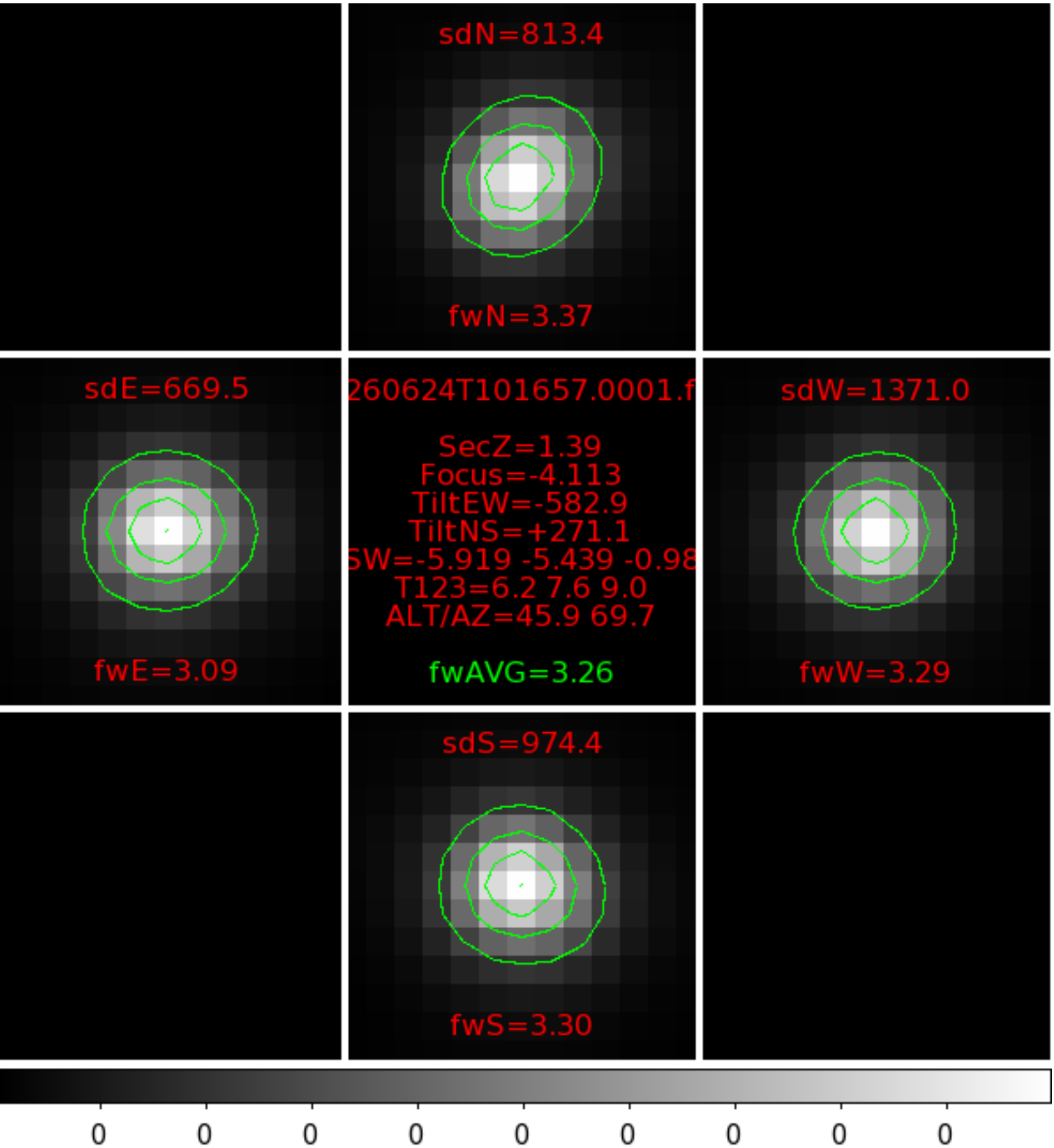
sdN=813.4
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260624T101657.0001.f
SecZ=1.39
Focus=-4.113
TiltEW=-582.9
TiltNS=+271.1
SW=-5.919 -5.439 -0.98
T123=6.2 7.6 9.0
ALT/AZ=45.9 69.7
fwAVG=3.26
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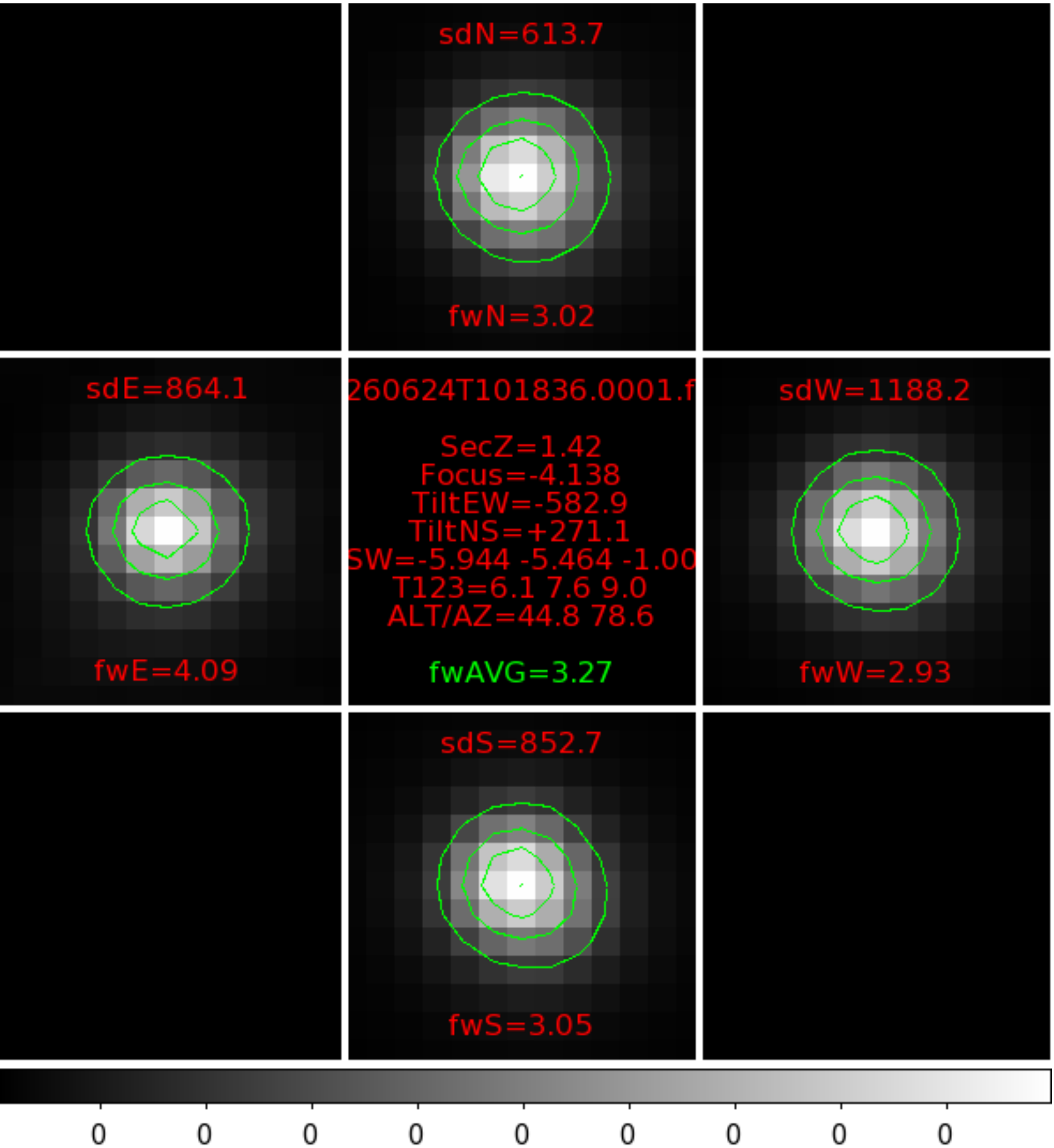
sdN=613.7
fwN=3.02
sdE=864.1
fwE=4.09
260624T101836.0001.f
SecZ=1.42
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=6.1 7.6 9.0
ALT/AZ=44.8 78.6
fwAVG=3.27
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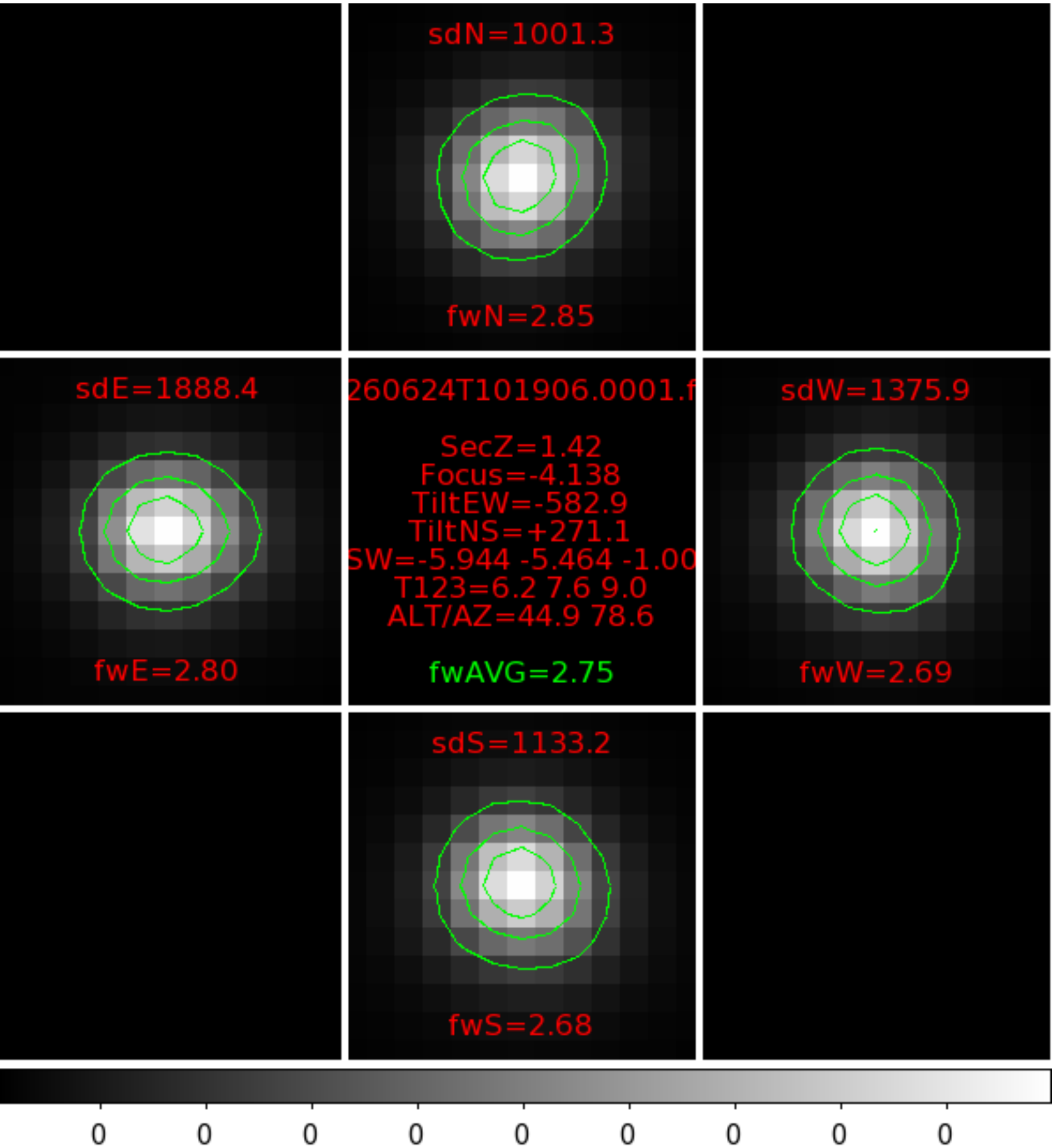
sdN=1001.3
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260624T101906.0001.f
SecZ=1.42
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=6.2 7.6 9.0
ALT/AZ=44.9 78.6
fwAVG=2.75
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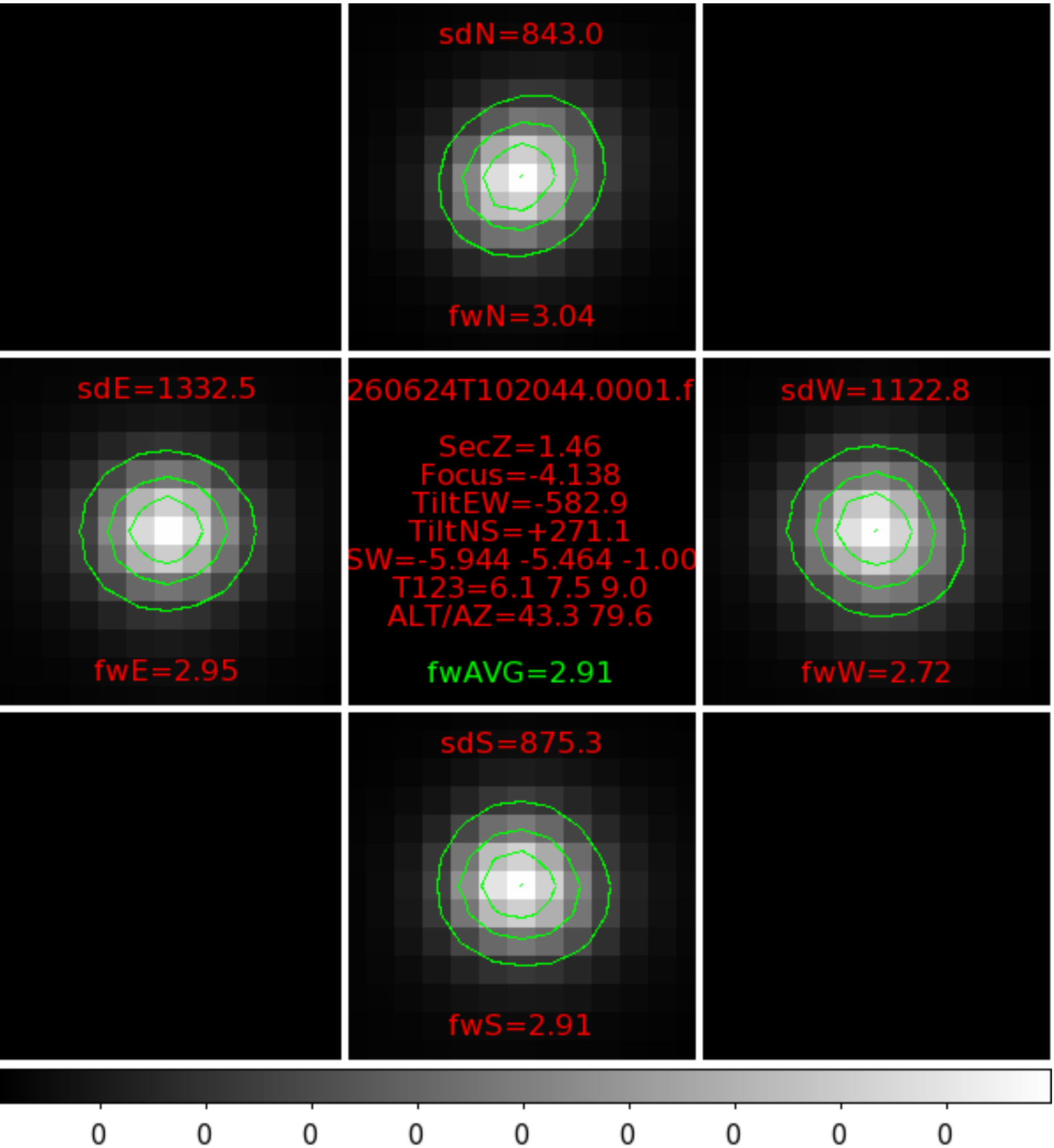
sdN=843.0
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260624T102044.0001.f
SecZ=1.46
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=6.1 7.5 9.0
ALT/AZ=43.3 79.6
fwAVG=2.91
sdW=1122.8
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sdS=875.3
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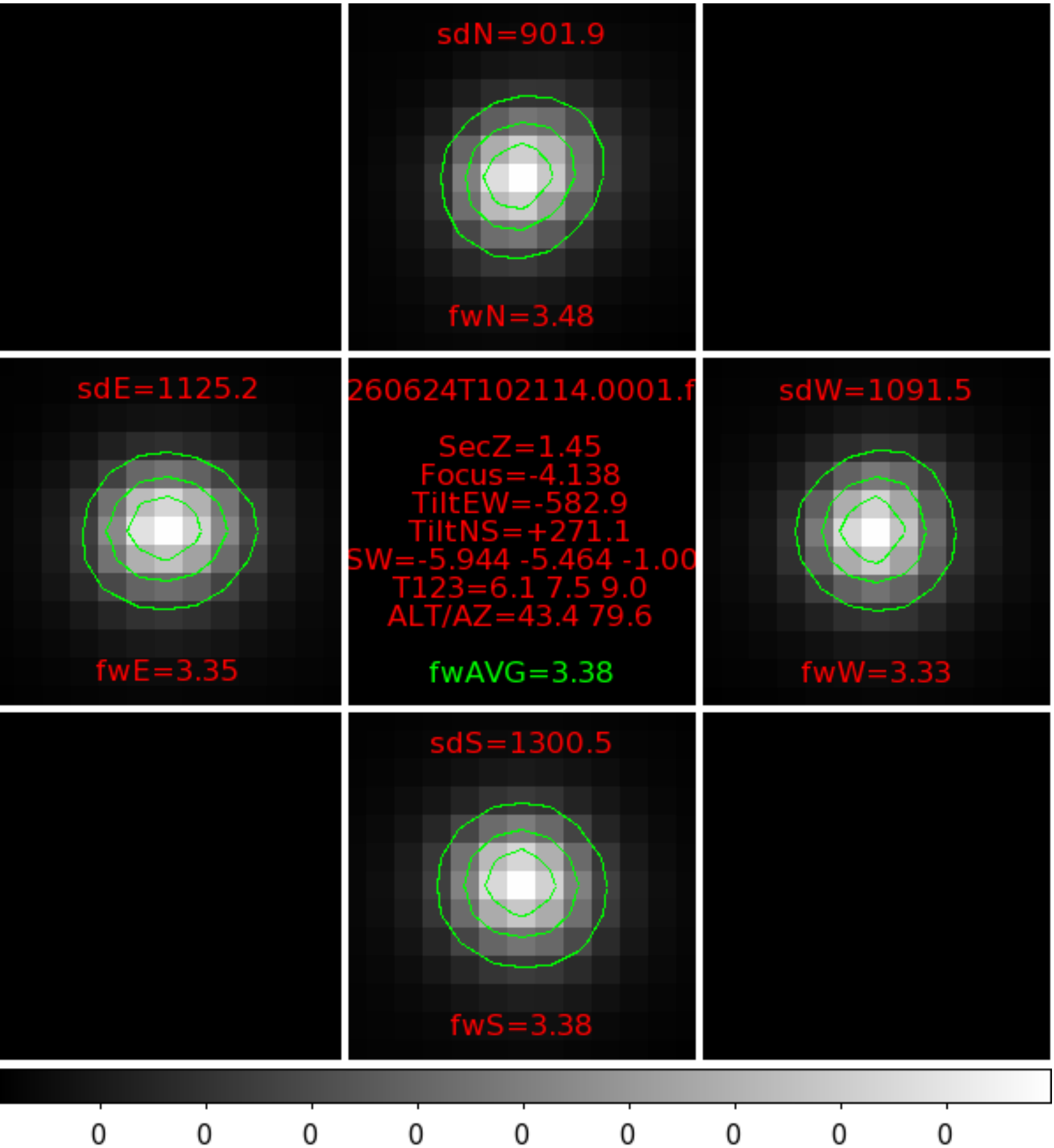
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fwE=3.35
260624T102114.0001.f
SecZ=1.45
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=6.1 7.5 9.0
ALT/AZ=43.4 79.6
fwAVG=3.38
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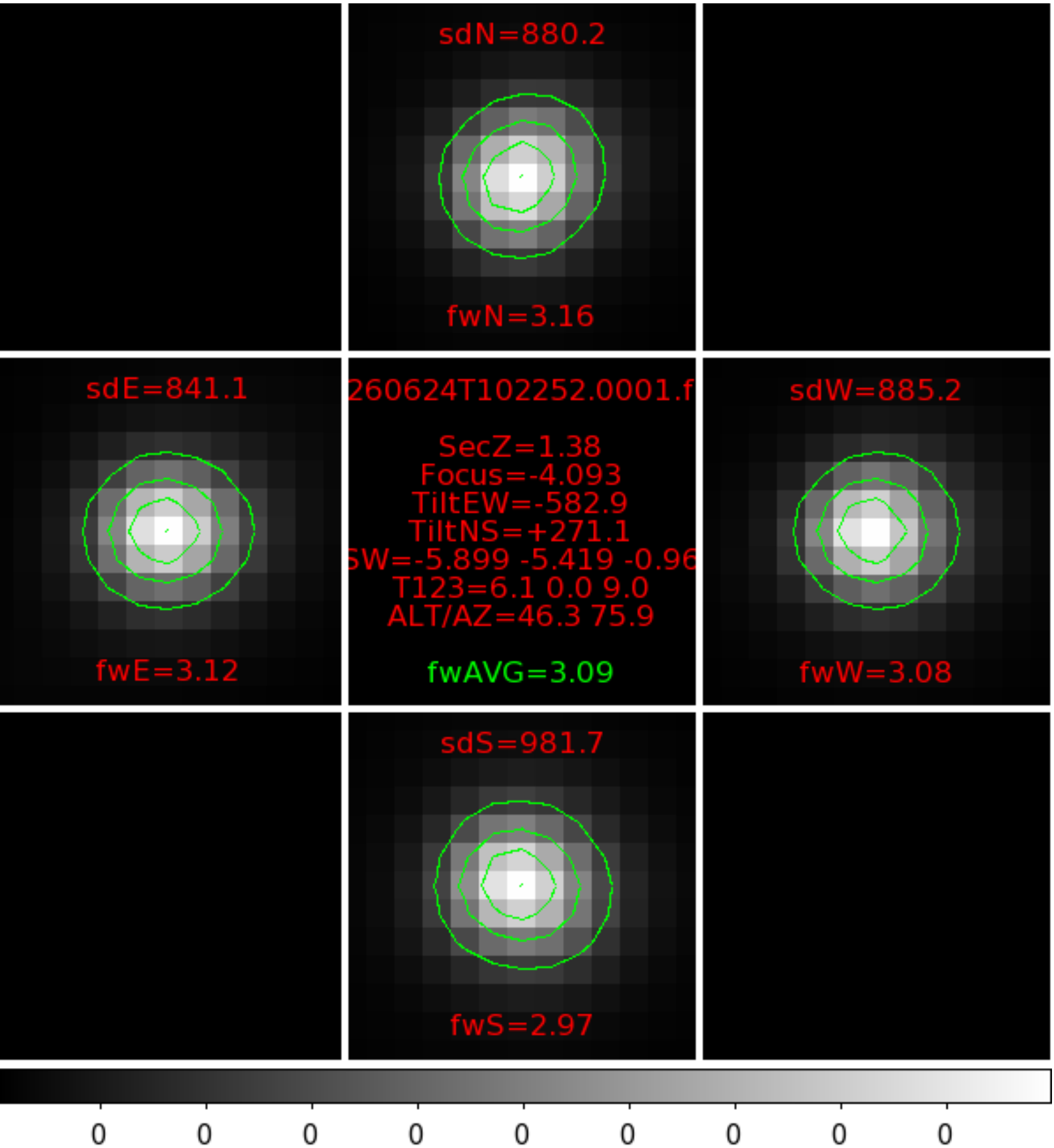
sdN=880.2
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260624T102252.0001.f
SecZ=1.38
Focus=-4.093
TiltEW=-582.9
TiltNS=+271.1
SW=-5.899 -5.419 -0.96
T123=6.1 0.0 9.0
ALT/AZ=46.3 75.9
fwAVG=3.09
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sdS=981.7
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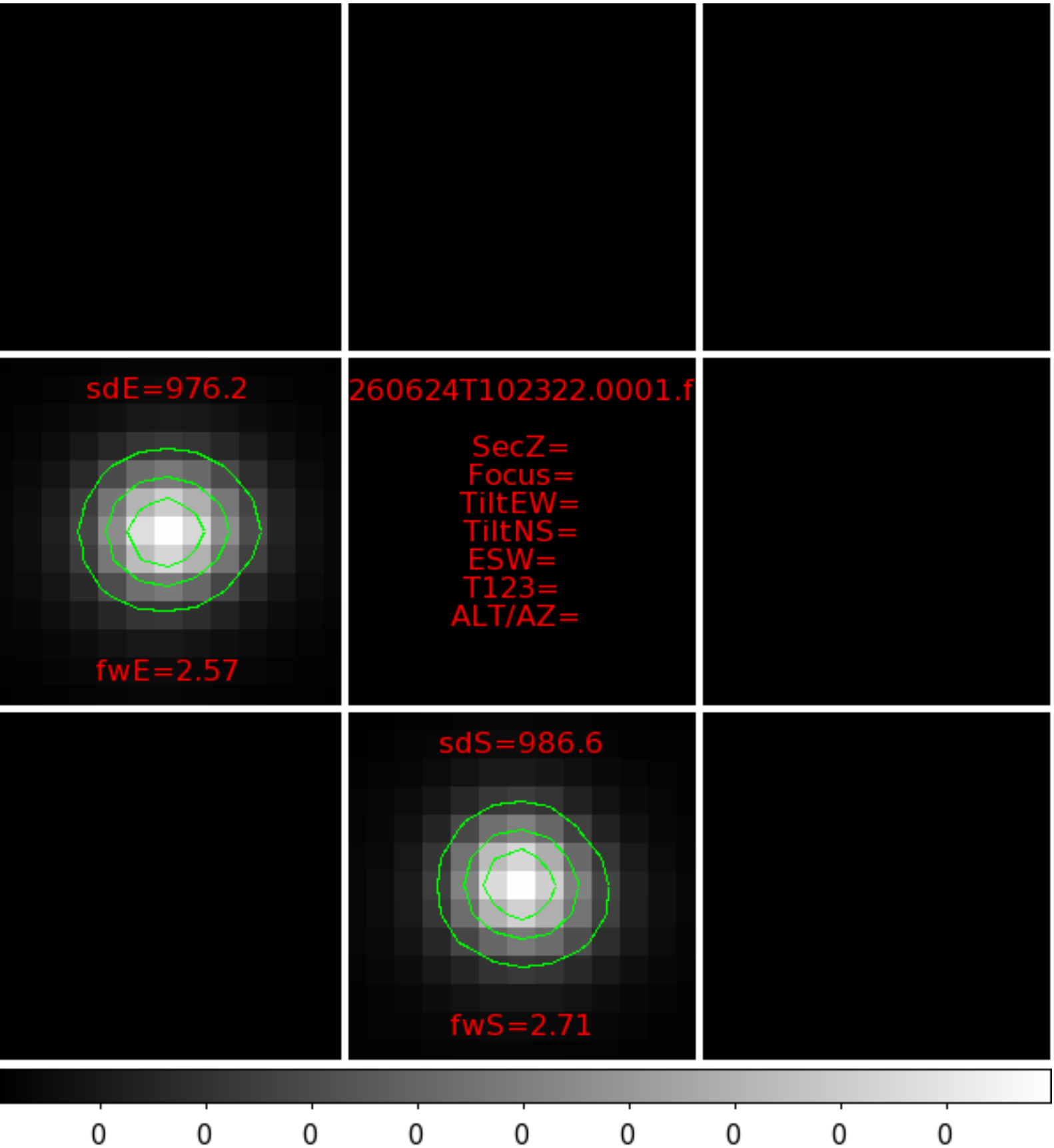
sdE=976.2
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260624T102322.0001.f
SecZ=
Focus=
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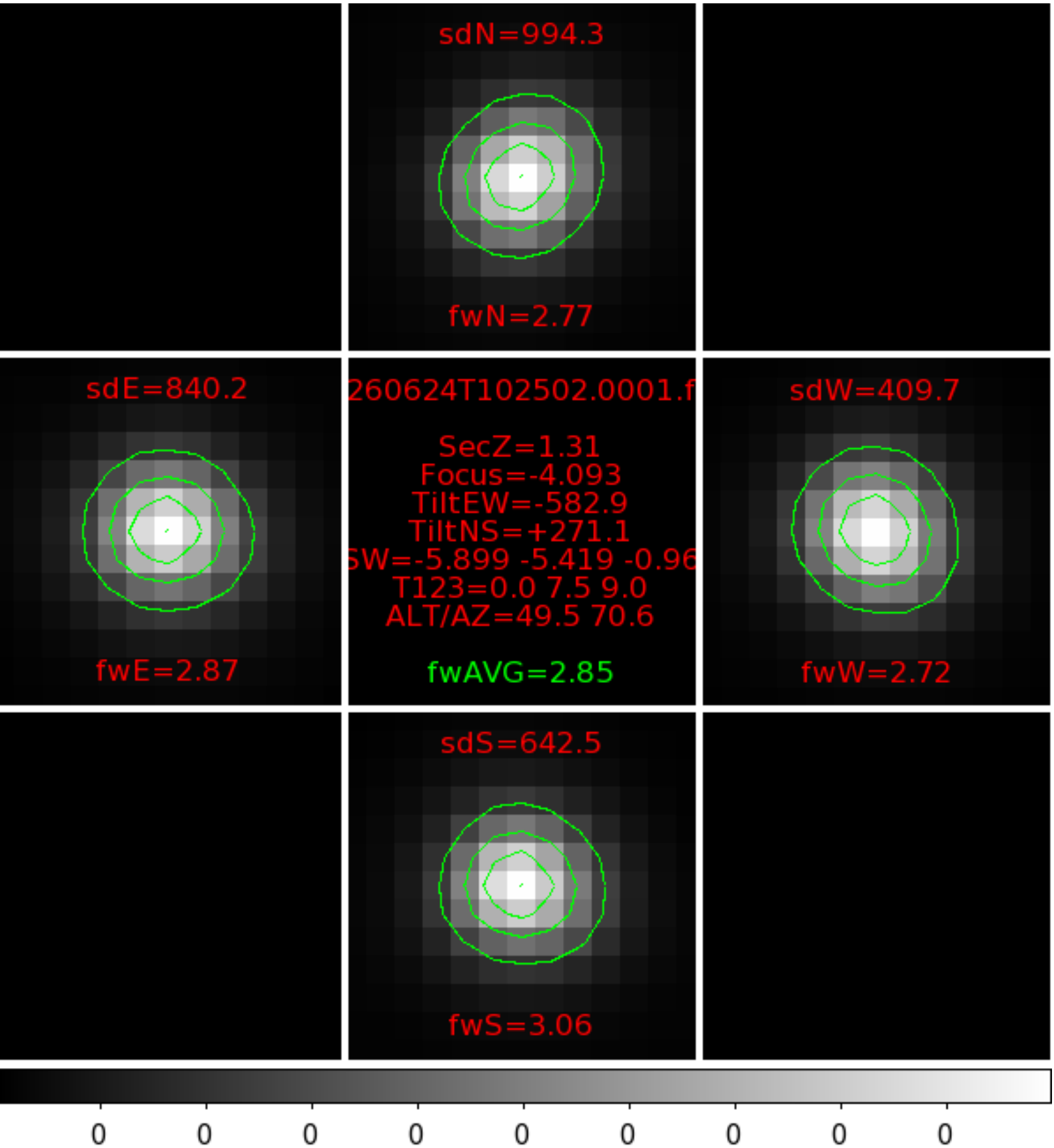
sdN=994.3
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sdE=840.2
fwE=2.87
260624T102502.0001.f
SecZ=1.31
Focus=-4.093
TiltEW=-582.9
TiltNS=+271.1
SW=-5.899 -5.419 -0.96
T123=0.0 7.5 9.0
ALT/AZ=49.5 70.6
fwAVG=2.85
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fwW=2.72
sdS=642.5
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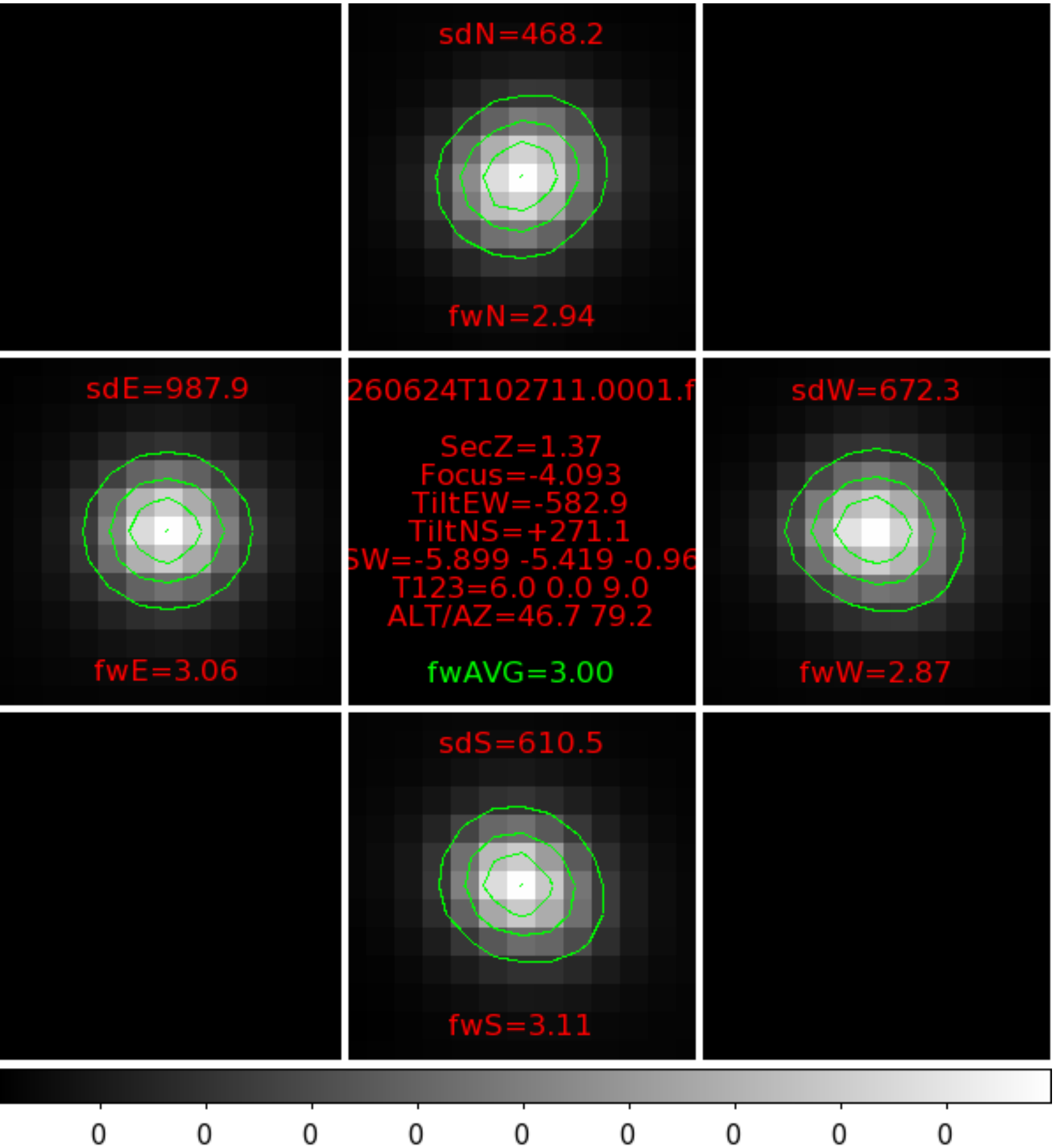
sdN=468.2
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260624T102711.0001.f
SecZ=1.37
Focus=-4.093
TiltEW=-582.9
TiltNS=+271.1
SW=-5.899 -5.419 -0.96
T123=6.0 0.0 9.0
ALT/AZ=46.7 79.2
fwAVG=3.00
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sdS=610.5
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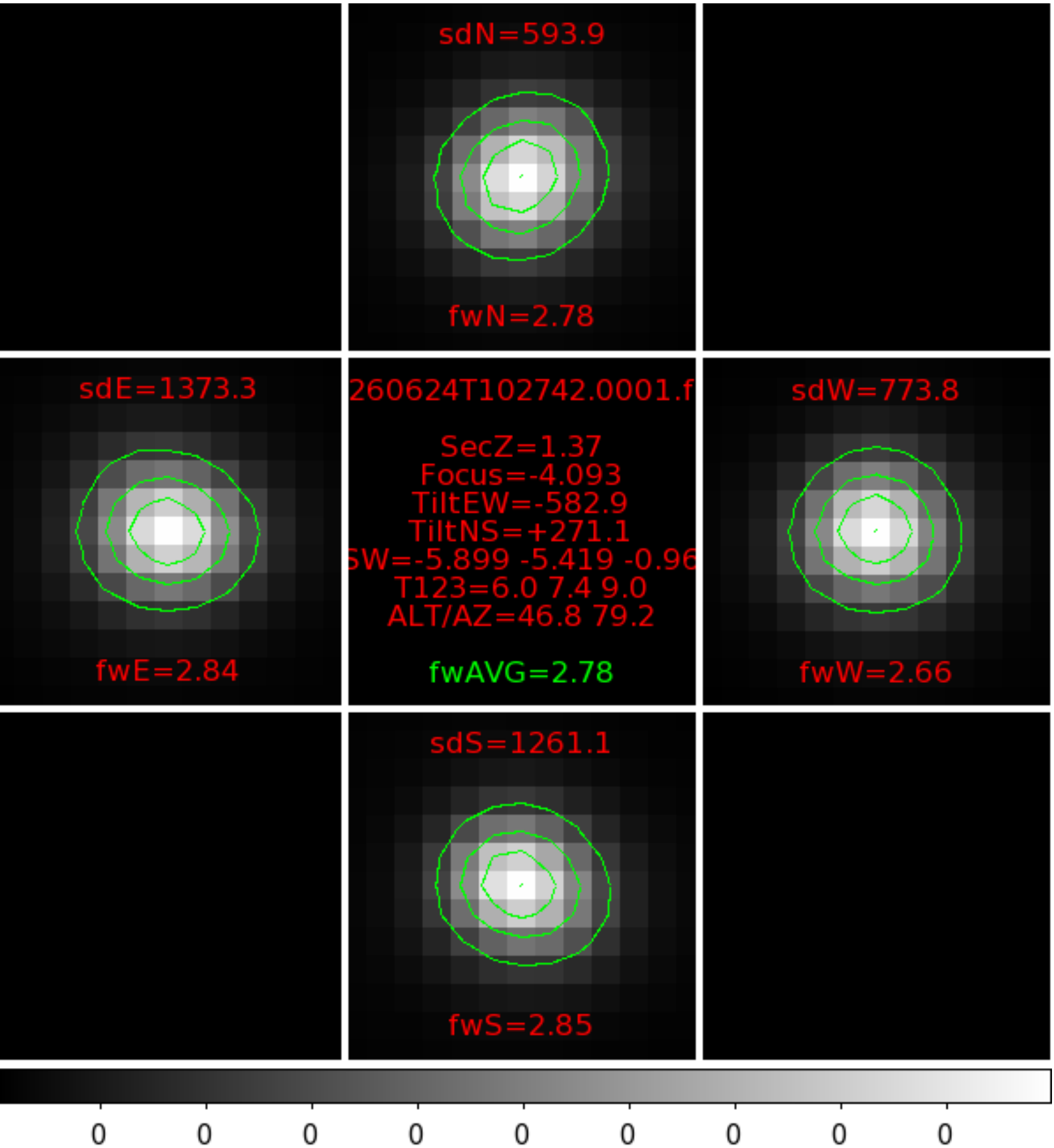
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SecZ=1.37
Focus=-4.093
TiltEW=-582.9
TiltNS=+271.1
SW=-5.899 -5.419 -0.96
T123=6.0 7.4 9.0
ALT/AZ=46.8 79.2
fwAVG=2.78
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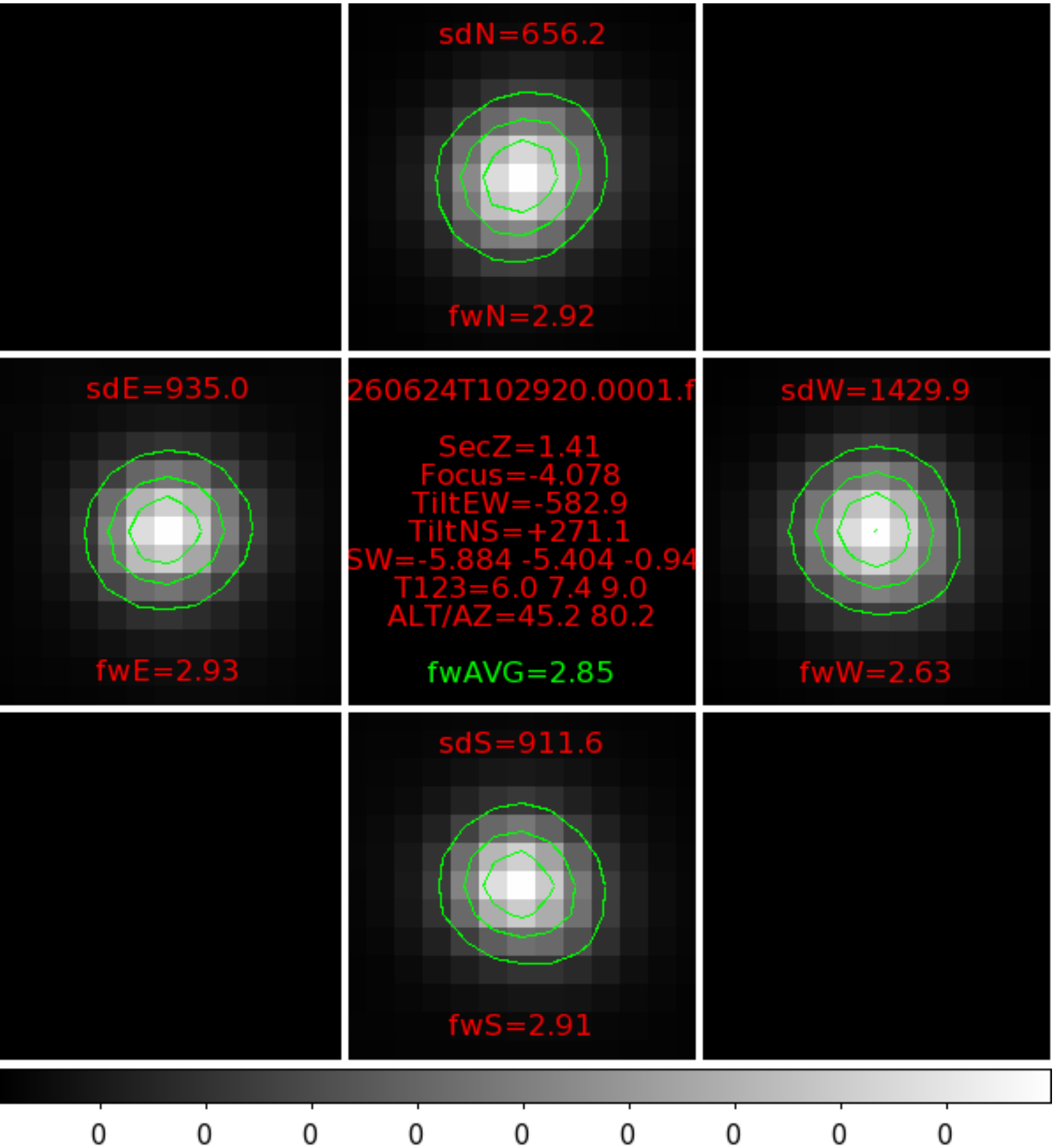
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sdE=935.0
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SecZ=1.41
Focus=-4.078
TiltEW=-582.9
TiltNS=+271.1
SW=-5.884 -5.404 -0.94
T123=6.0 7.4 9.0
ALT/AZ=45.2 80.2
fwAVG=2.85
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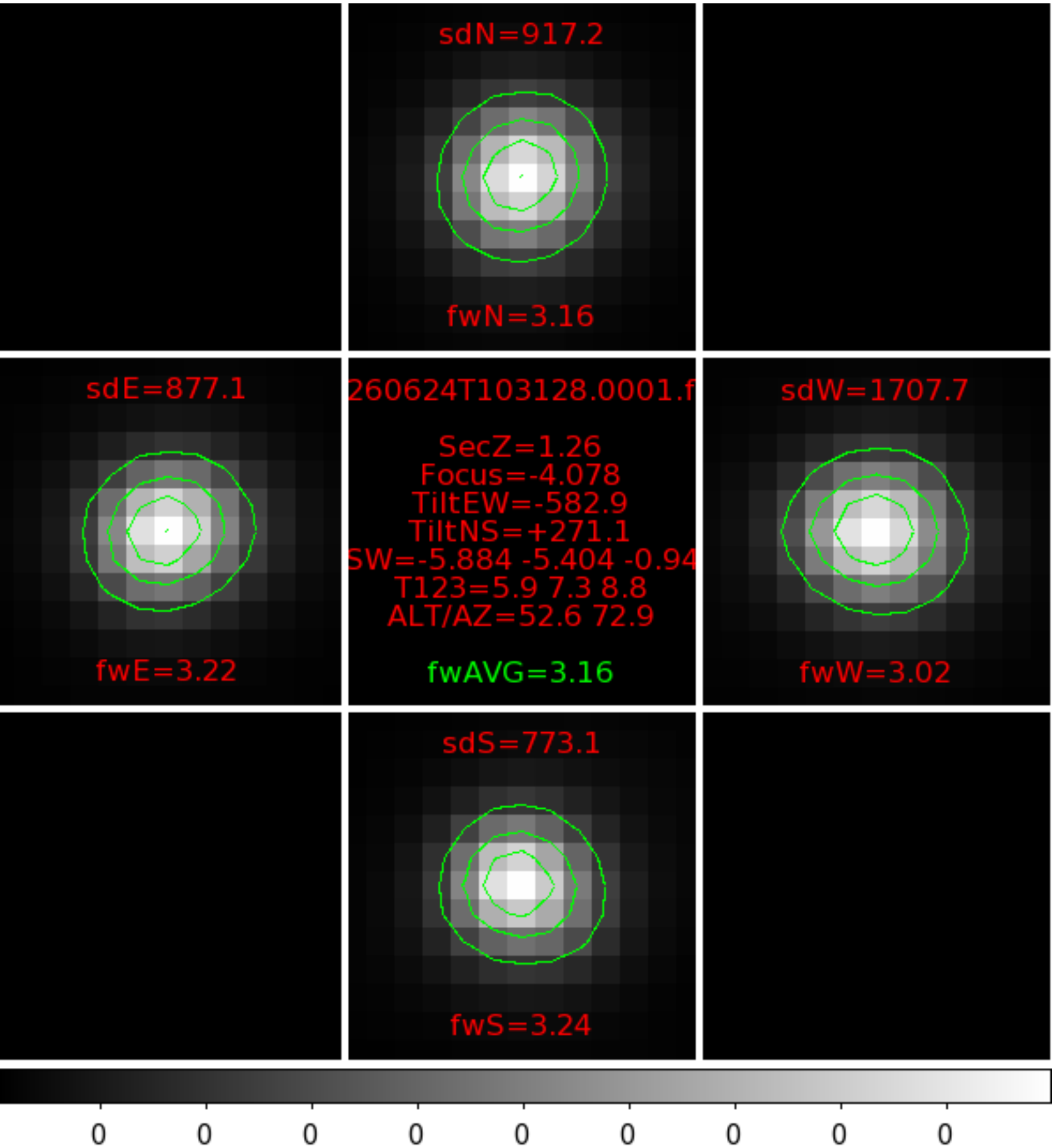
sdN=917.2
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sdE=877.1
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260624T103128.0001.f
SecZ=1.26
Focus=-4.078
TiltEW=-582.9
TiltNS=+271.1
SW=-5.884 -5.404 -0.94
T123=5.9 7.3 8.8
ALT/AZ=52.6 72.9
fwAVG=3.16
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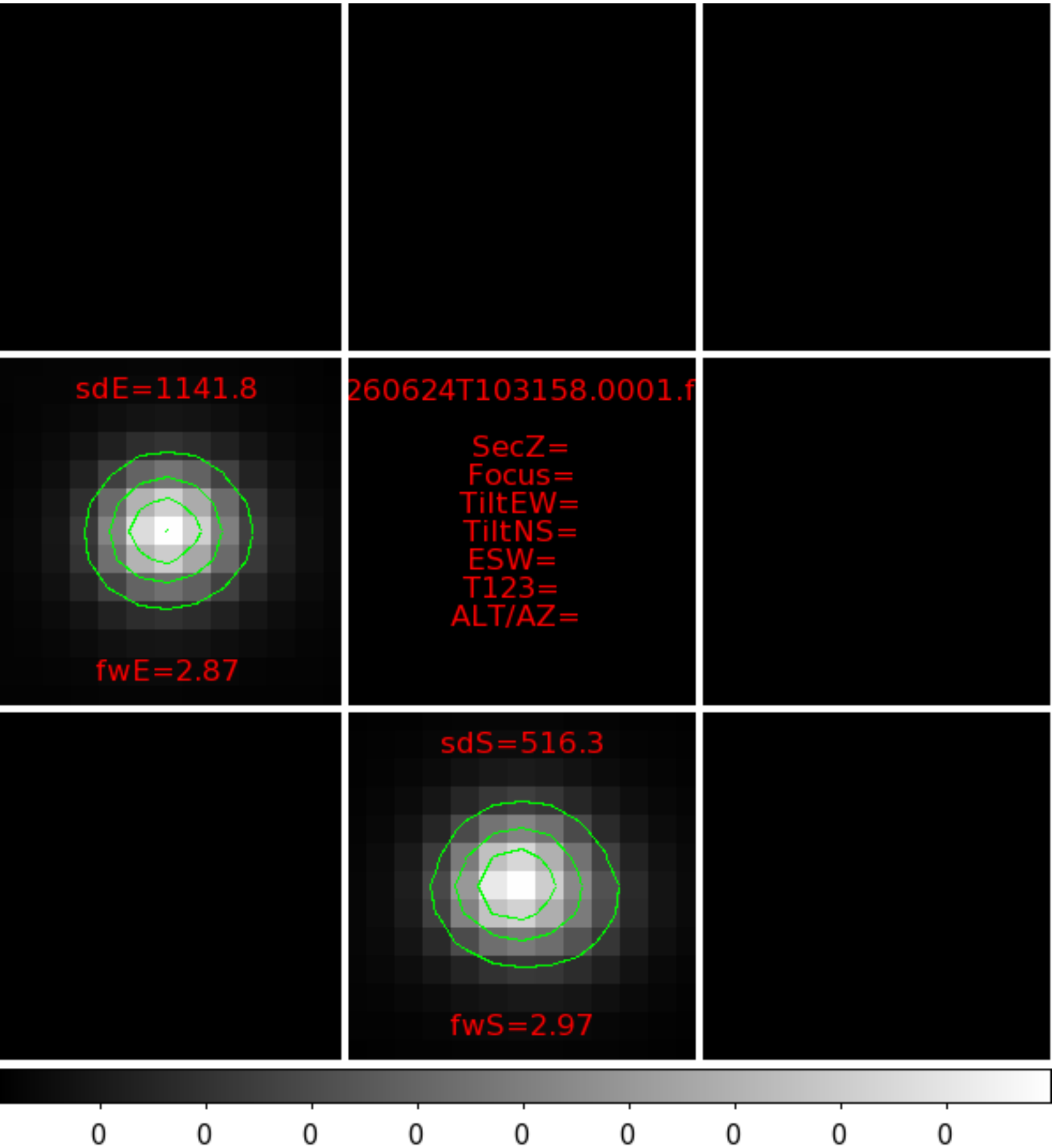
sdE=1141.8
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SecZ=
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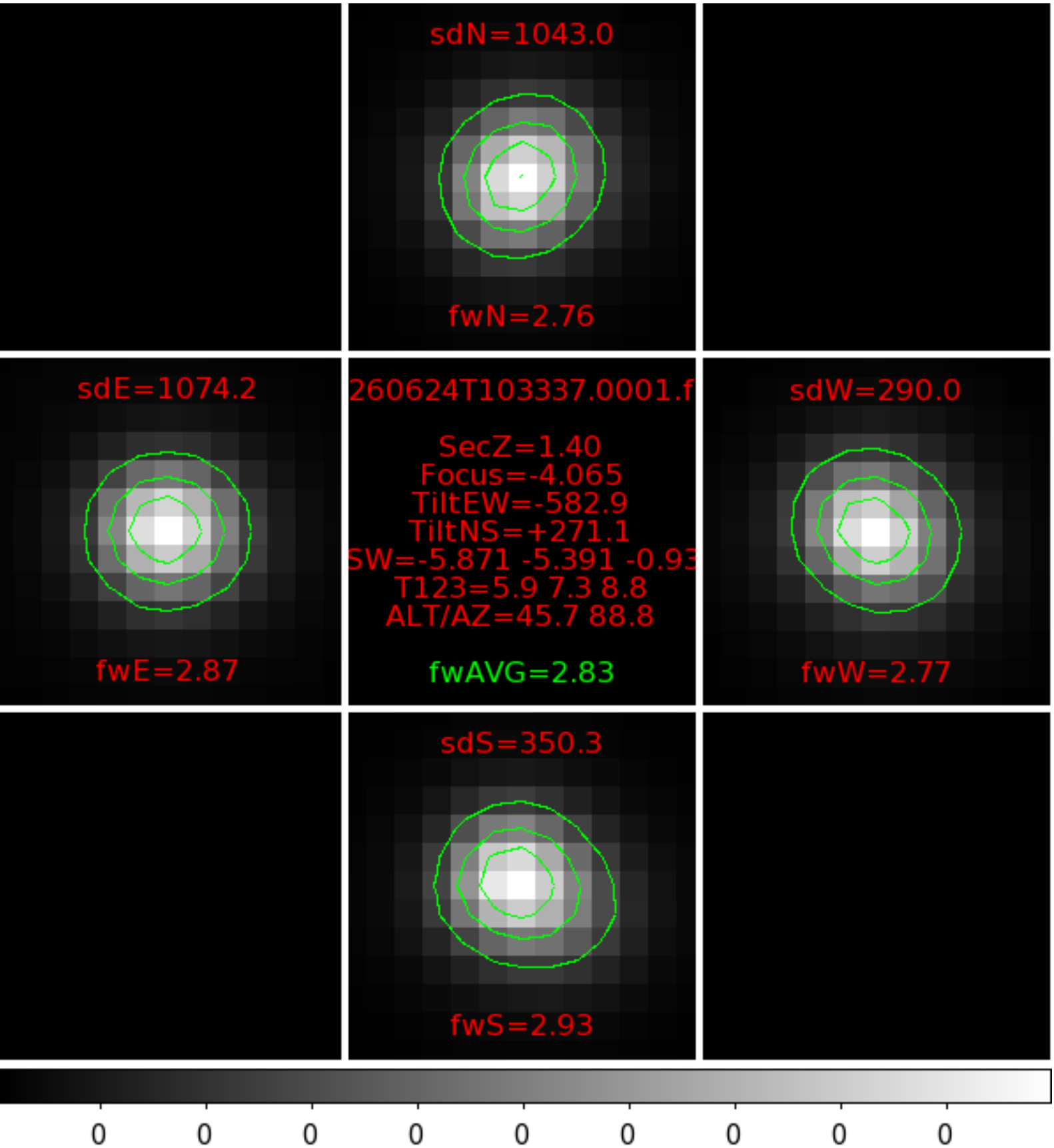
sdN=1043.0
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sdE=1074.2
fwE=2.87
260624T103337.0001.f
SecZ=1.40
Focus=-4.065
TiltEW=-582.9
TiltNS=+271.1
SW=-5.871 -5.391 -0.93
T123=5.9 7.3 8.8
ALT/AZ=45.7 88.8
fwAVG=2.83
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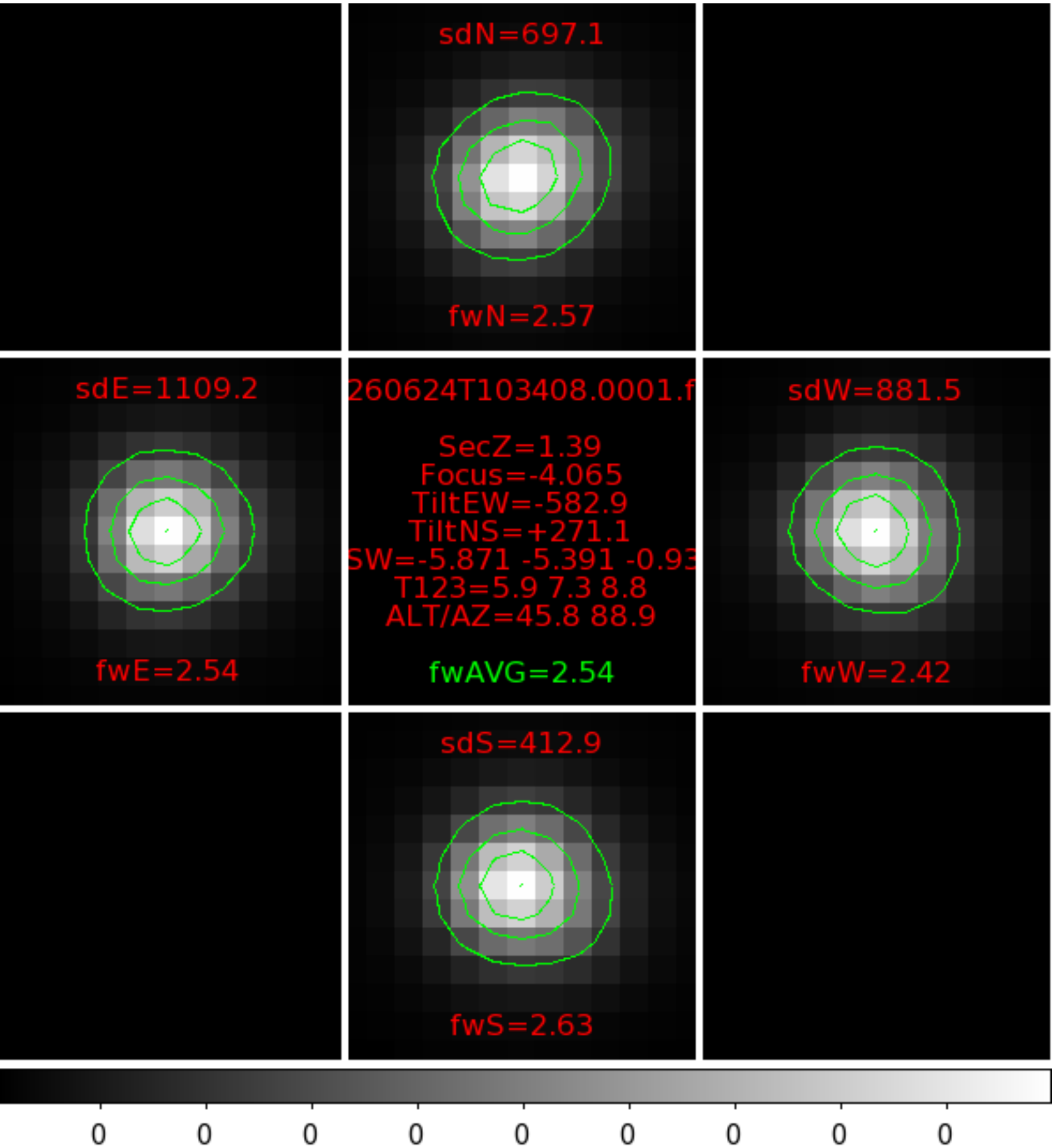
sdN=697.1
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260624T103408.0001.f
SecZ=1.39
Focus=-4.065
TiltEW=-582.9
TiltNS=+271.1
SW=-5.871 -5.391 -0.93
T123=5.9 7.3 8.8
ALT/AZ=45.8 88.9
fwAVG=2.54
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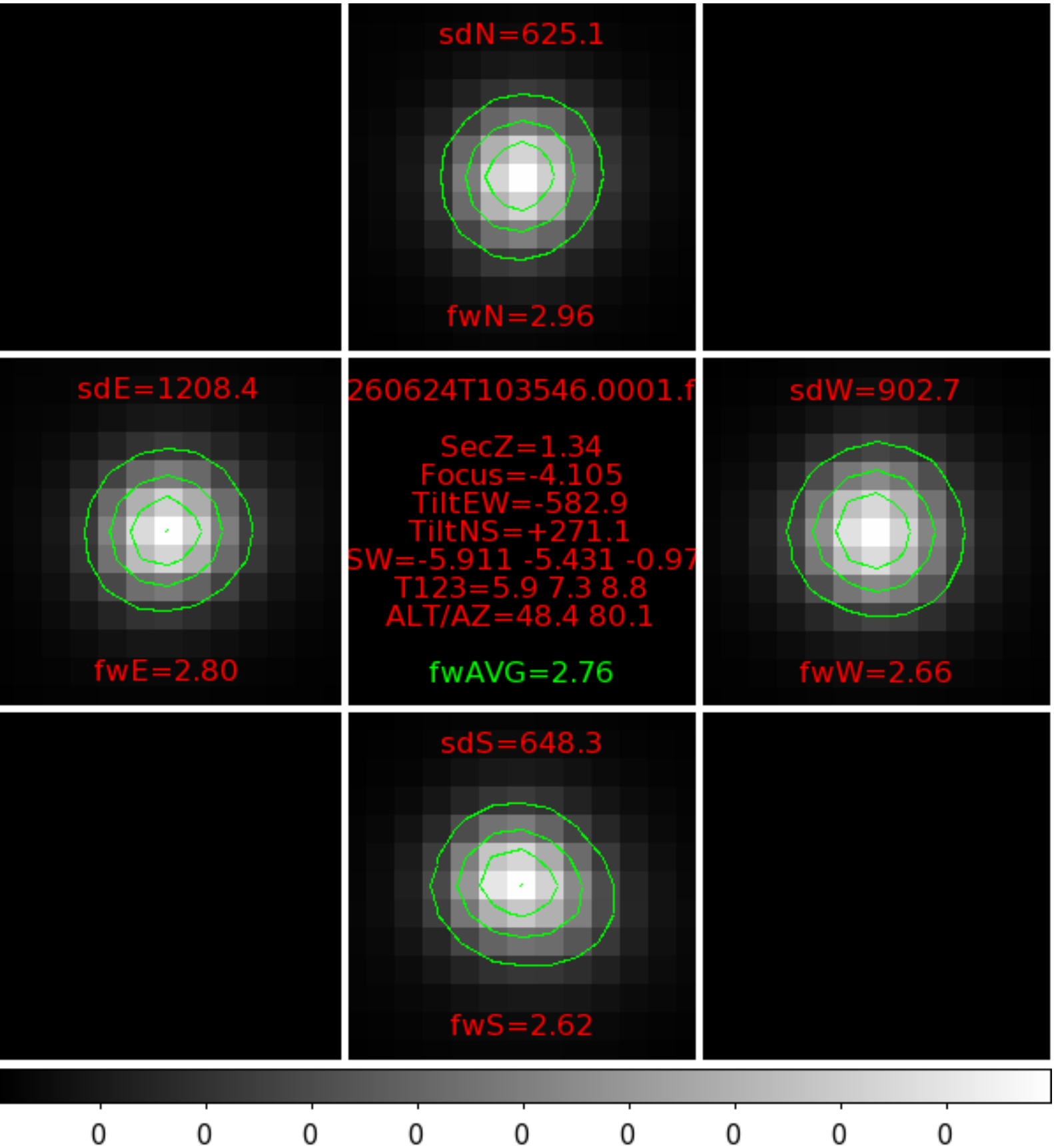
sdN=625.1
fwN=2.96
sdE=1208.4
fwE=2.80
260624T103546.0001.f
SecZ=1.34
Focus=-4.105
TiltEW=-582.9
TiltNS=+271.1
SW=-5.911 -5.431 -0.97
T123=5.9 7.3 8.8
ALT/AZ=48.4 80.1
fwAVG=2.76
sdW=902.7
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sdS=648.3
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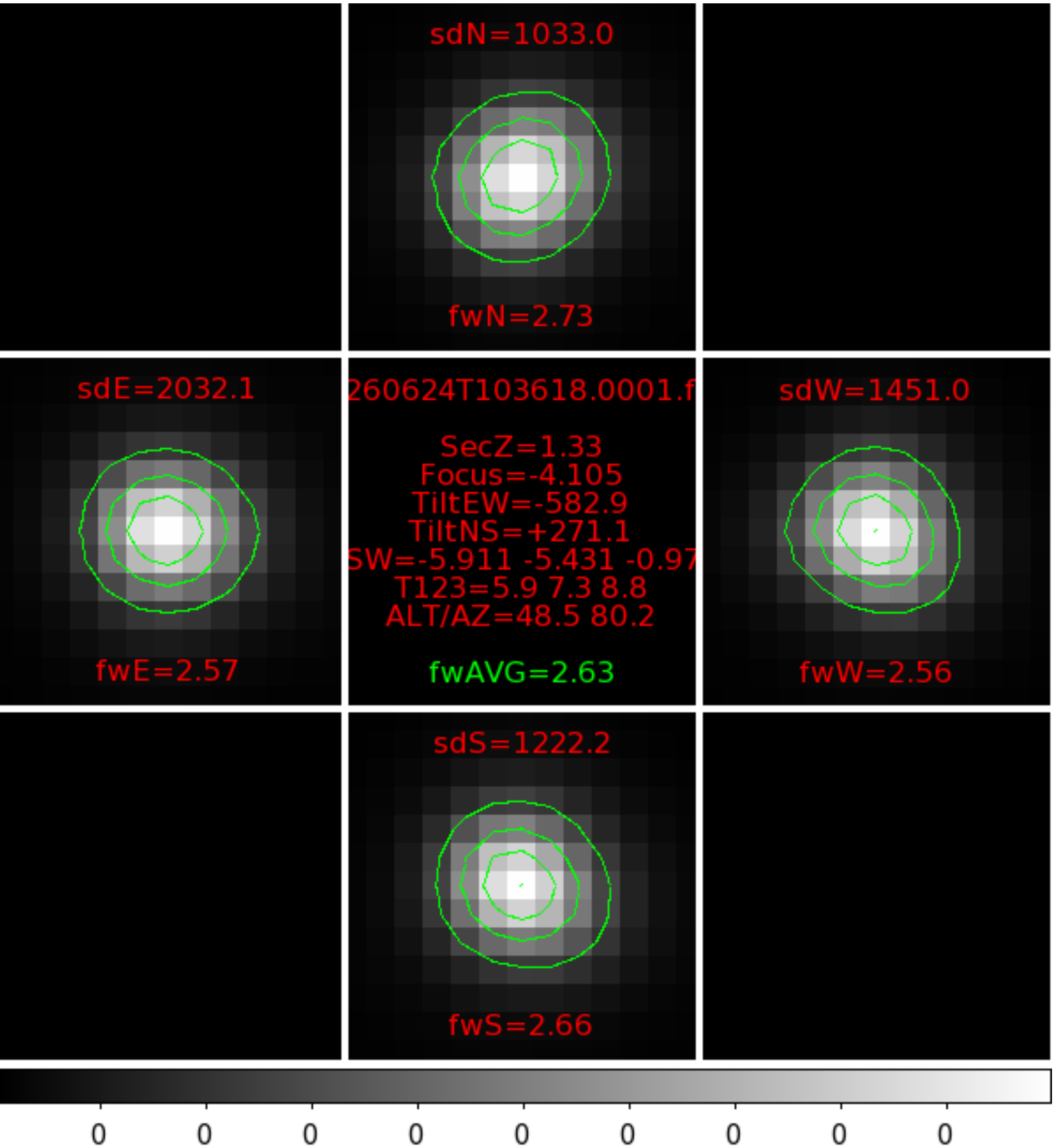
sdN=1033.0
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sdE=2032.1
fwE=2.57
260624T103618.0001.f
SecZ=1.33
Focus=-4.105
TiltEW=-582.9
TiltNS=+271.1
SW=-5.911 -5.431 -0.97
T123=5.9 7.3 8.8
ALT/AZ=48.5 80.2
fwAVG=2.63
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sdS=1222.2
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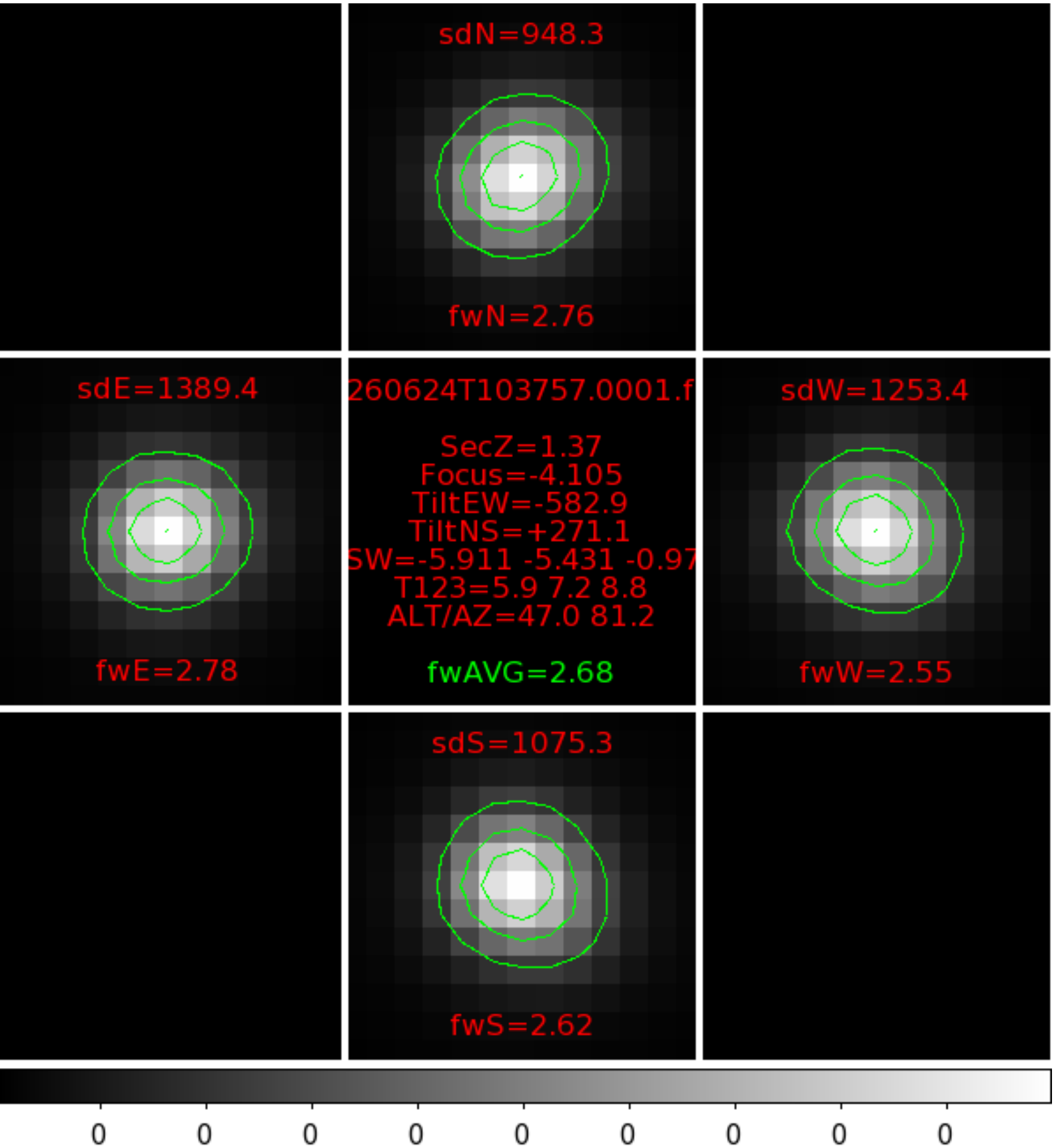
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260624T103757.0001.f
SecZ=1.37
Focus=-4.105
TiltEW=-582.9
TiltNS=+271.1
SW=-5.911 -5.431 -0.97
T123=5.9 7.2 8.8
ALT/AZ=47.0 81.2
fwAVG=2.68
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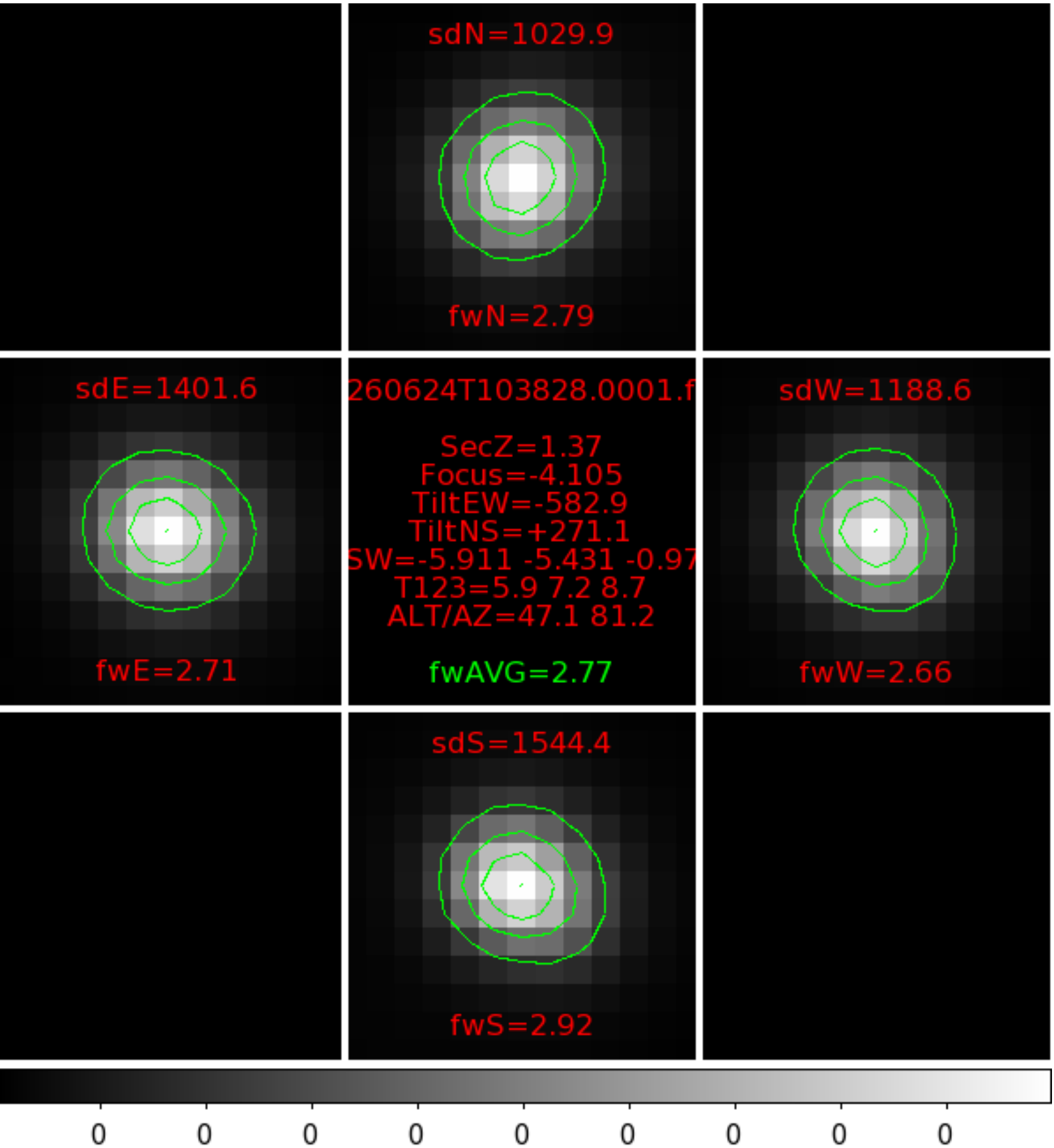
sdN=1029.9
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fwE=2.71
260624T103828.0001.f
SecZ=1.37
Focus=-4.105
TiltEW=-582.9
TiltNS=+271.1
SW=-5.911 -5.431 -0.97
T123=5.9 7.2 8.7
ALT/AZ=47.1 81.2
fwAVG=2.77
sdW=1188.6
fwW=2.66
sdS=1544.4
fwS=2.92
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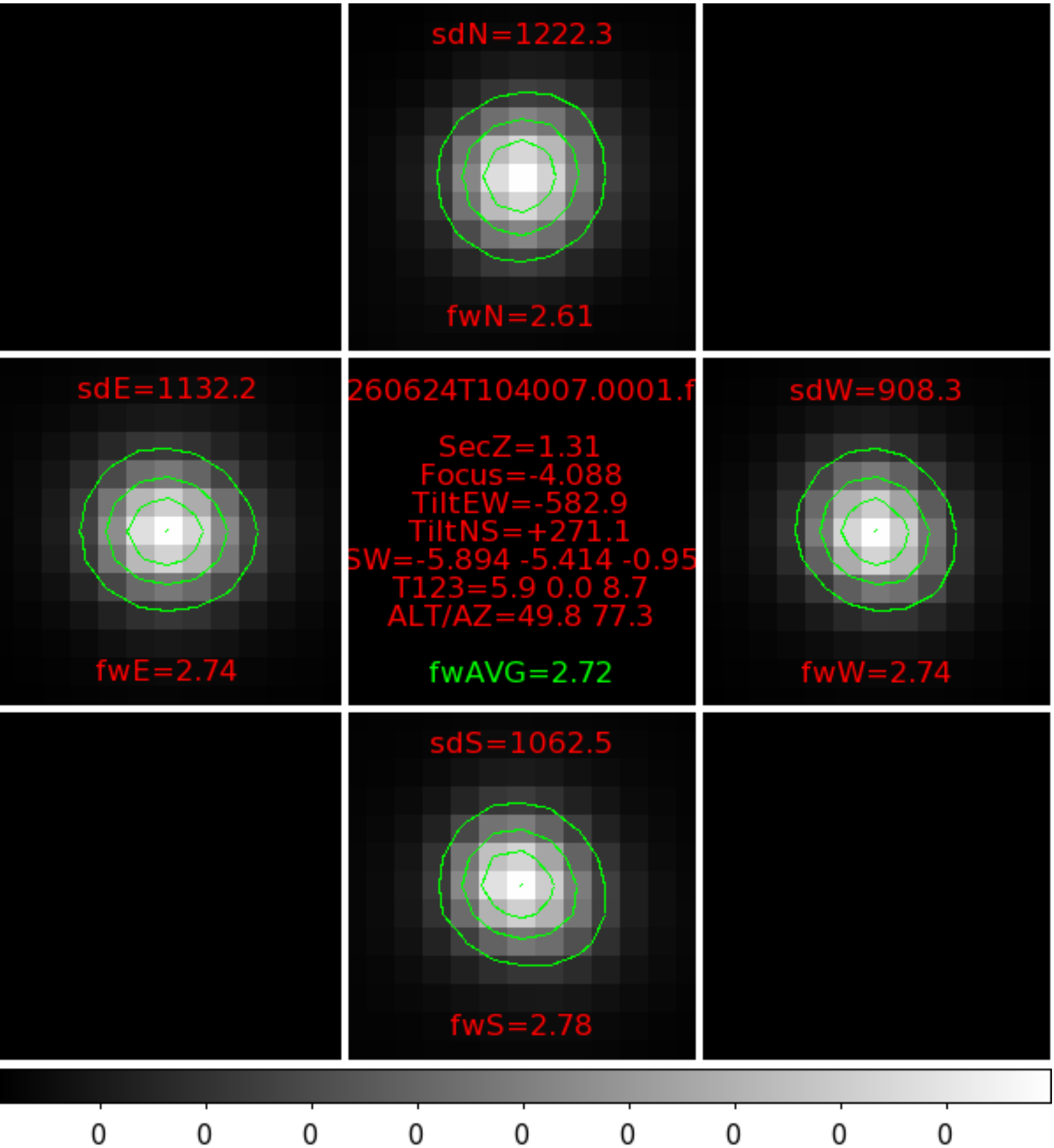
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TiltNS=+271.1
SW=-5.894 -5.414 -0.95
T123=5.9 0.0 8.7
ALT/AZ=49.8 77.3
fwAVG=2.72
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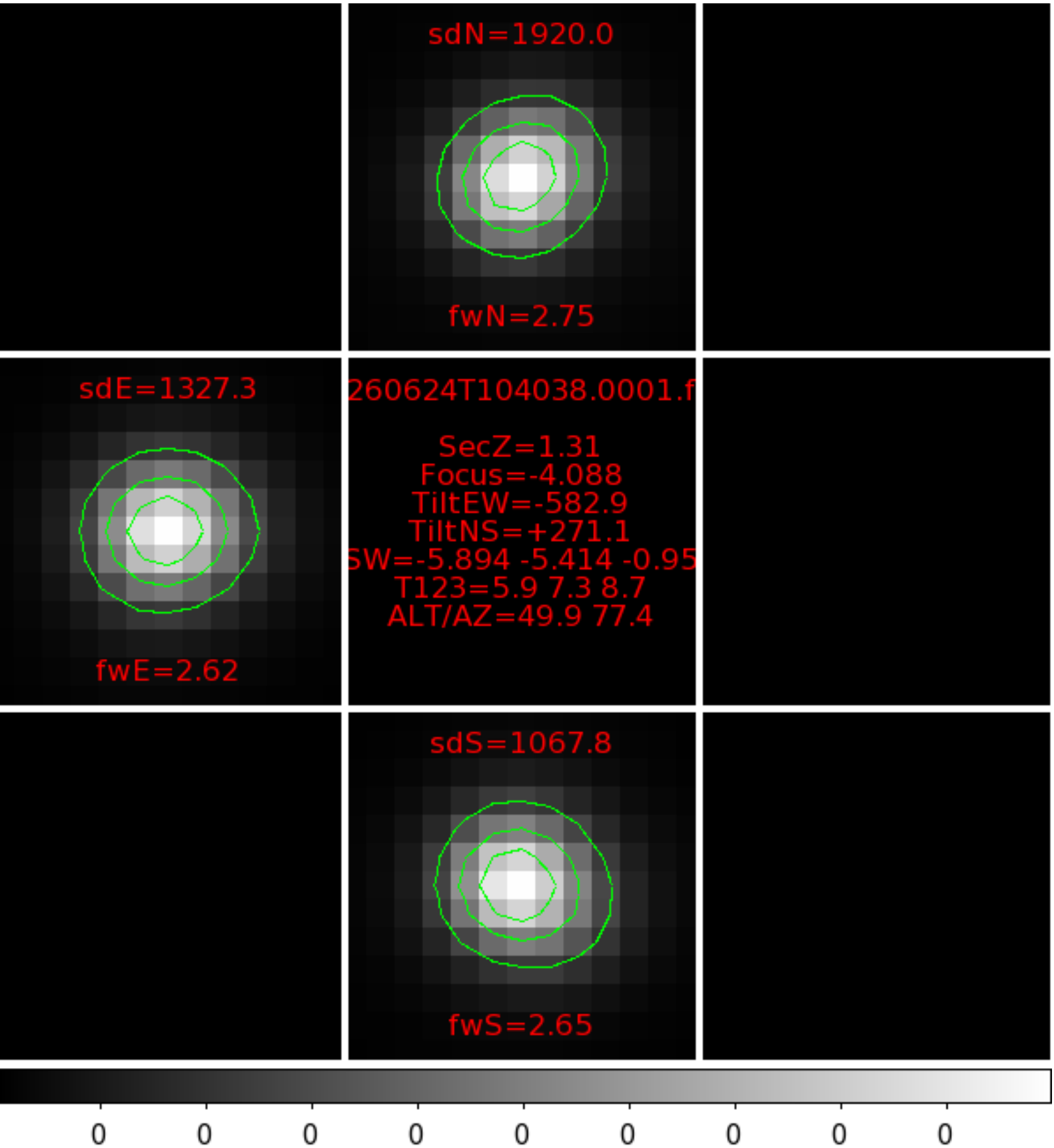
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TiltNS=+271.1
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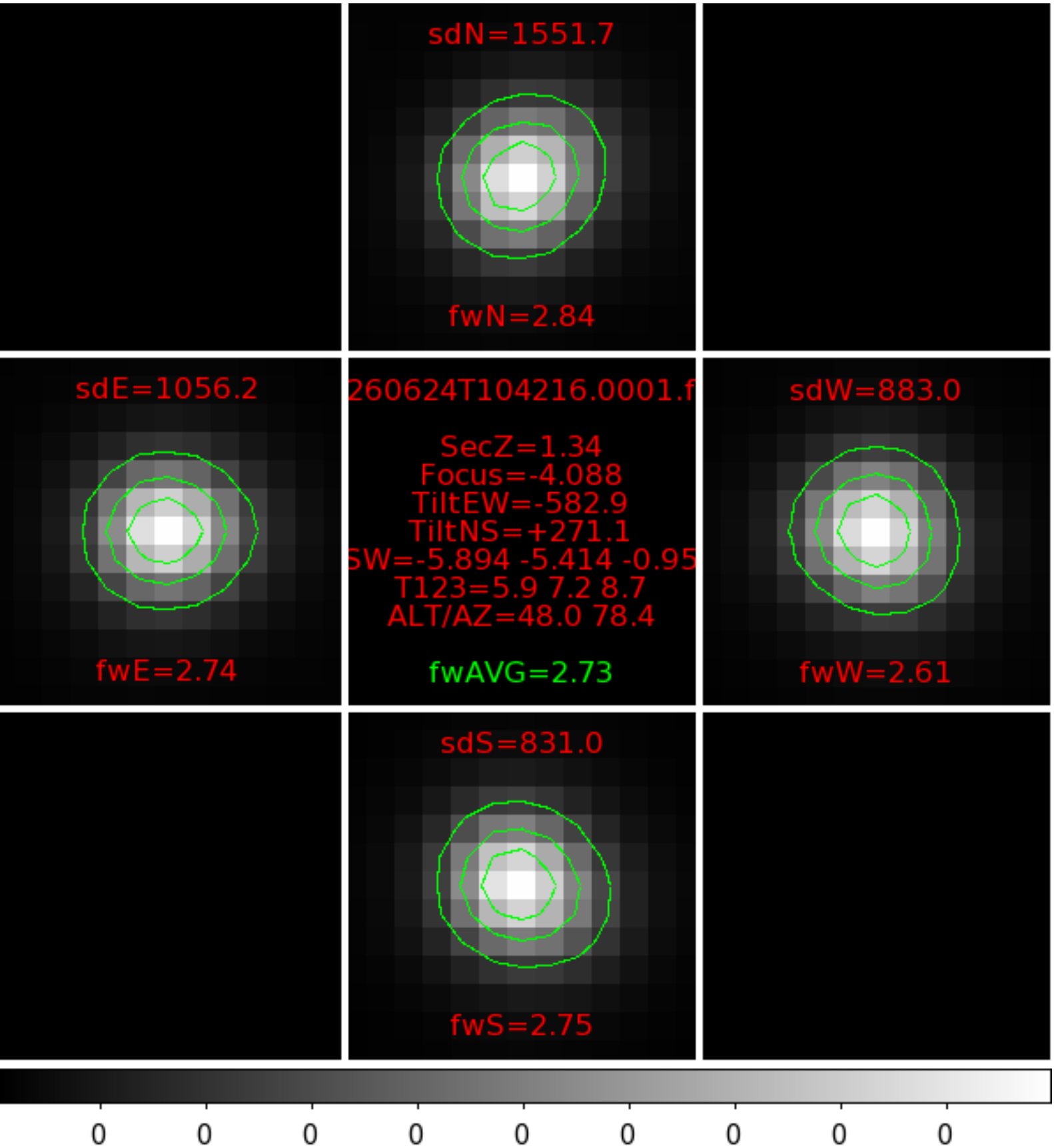
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TiltNS=+271.1
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T123=5.9 7.2 8.7
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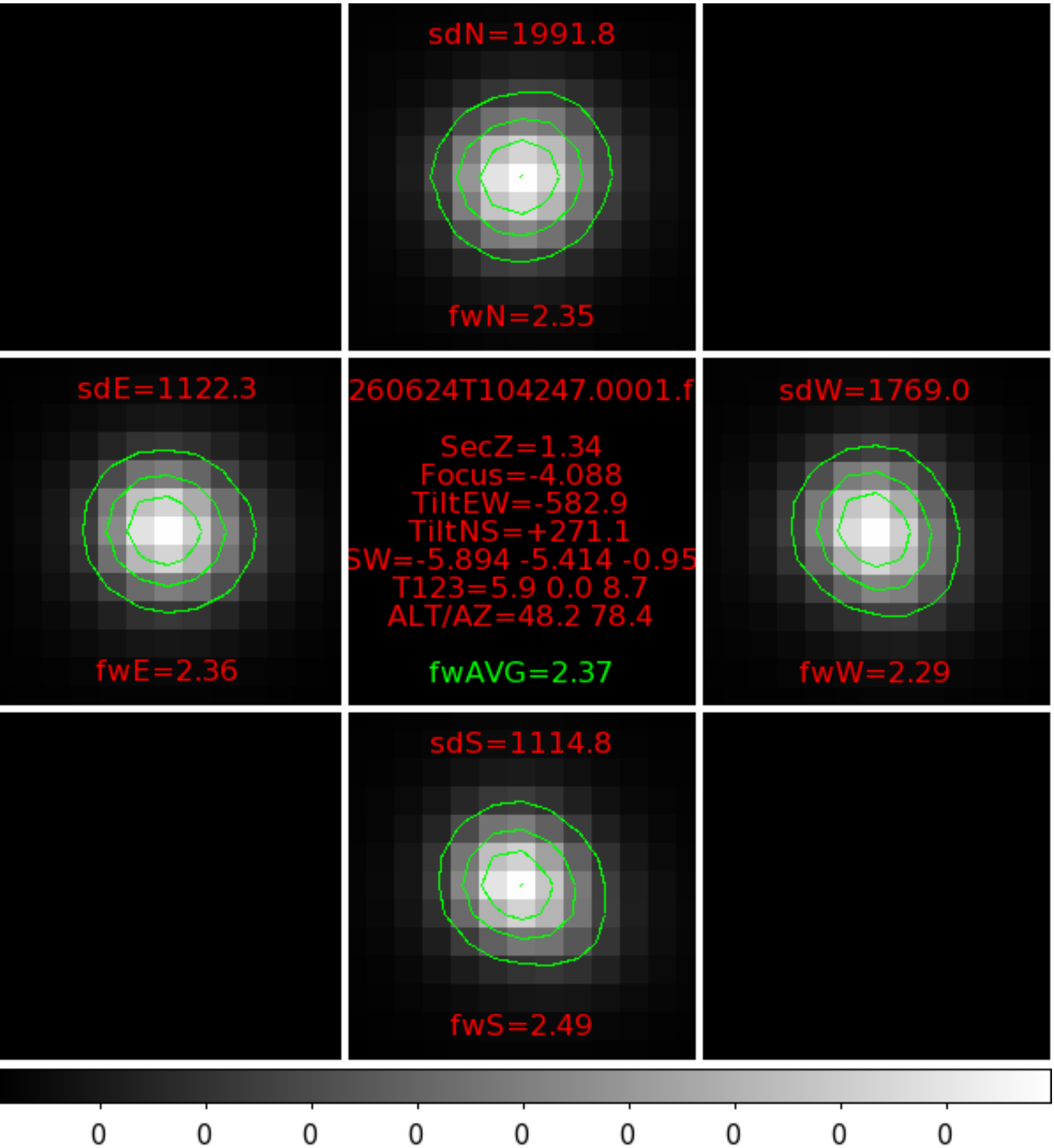
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TiltNS=+271.1
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T123=5.9 0.0 8.7
ALT/AZ=48.2 78.4
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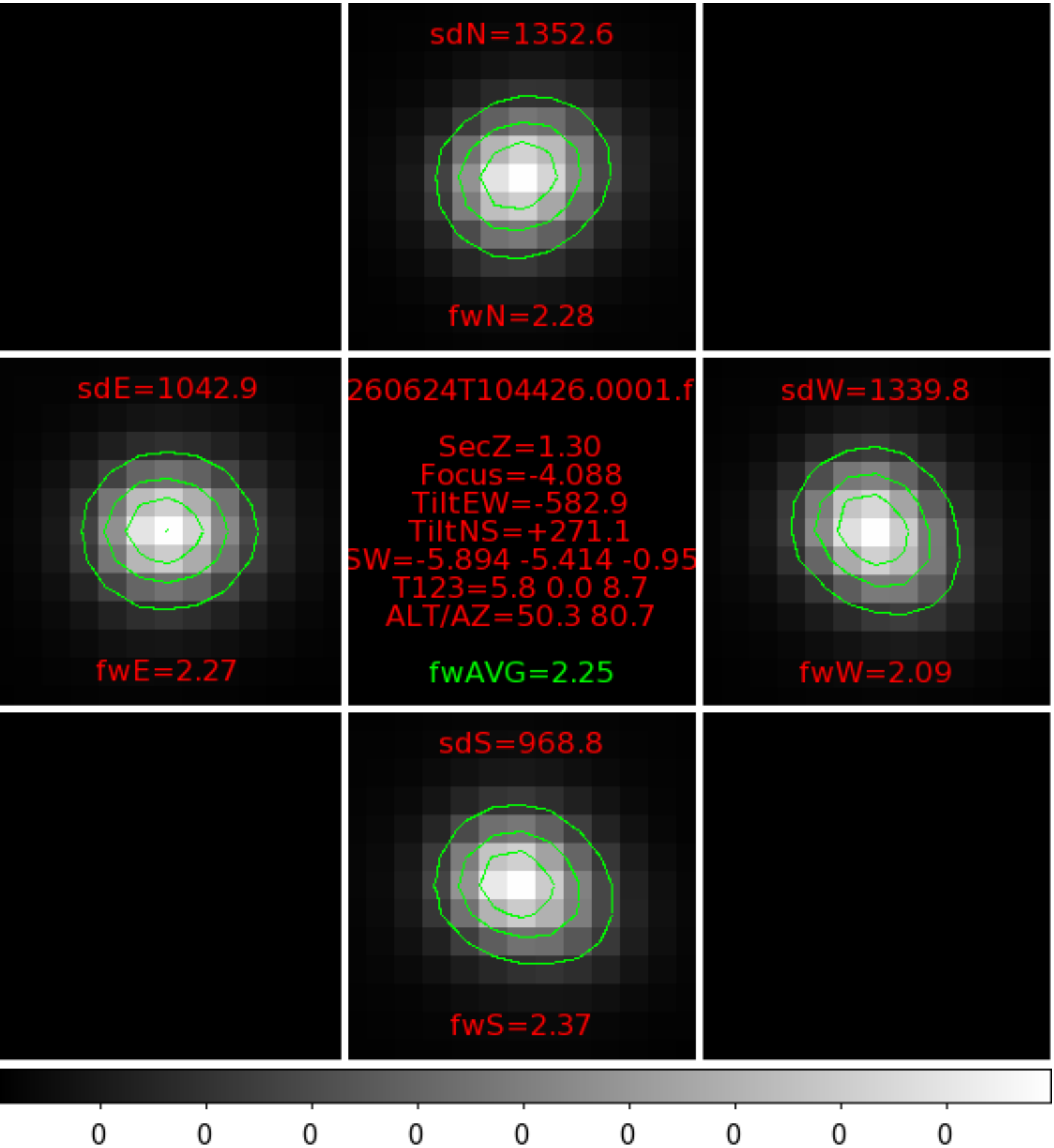
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TiltNS=+271.1
SW=-5.894 -5.414 -0.95
T123=5.8 0.0 8.7
ALT/AZ=50.3 80.7
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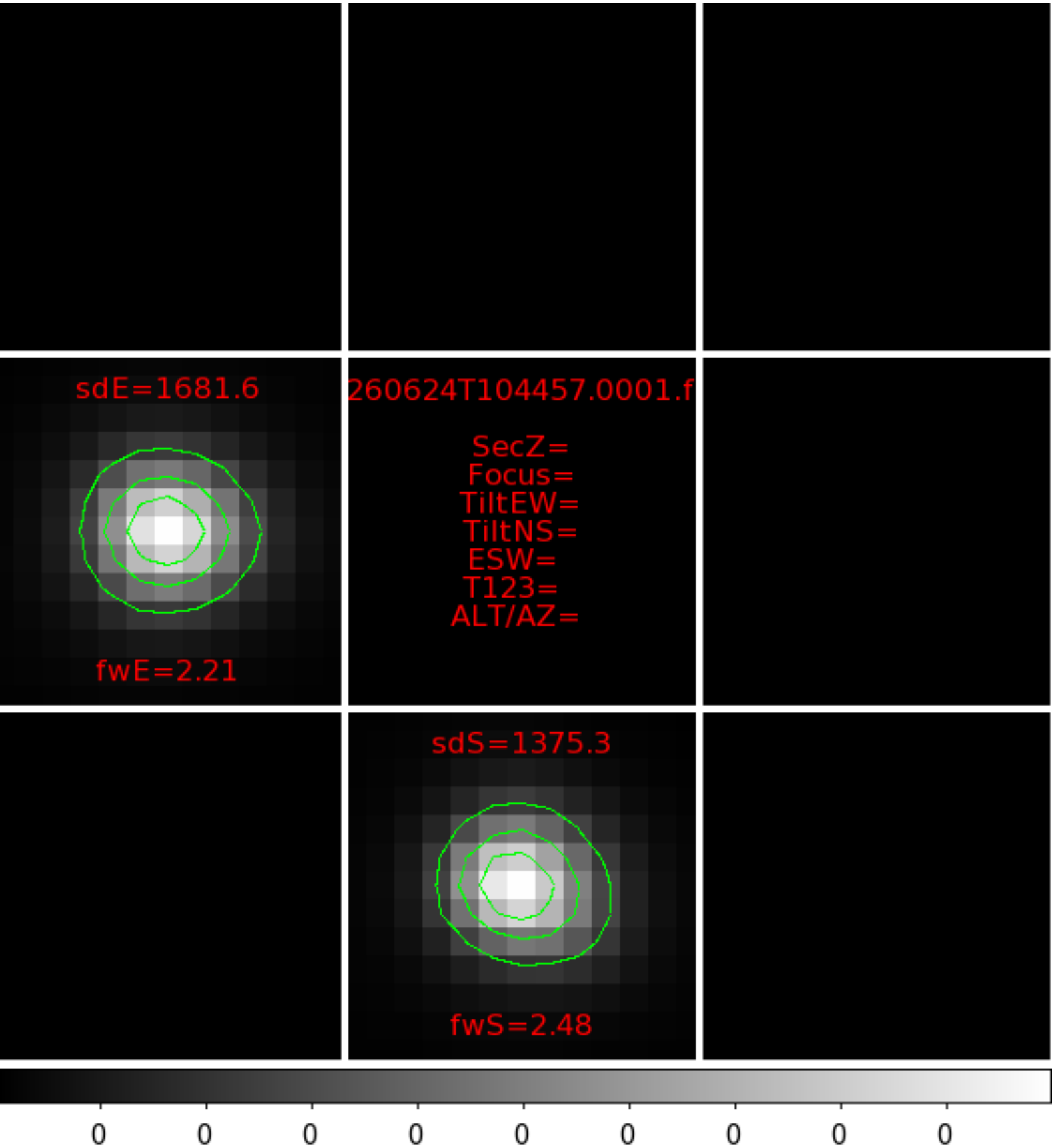
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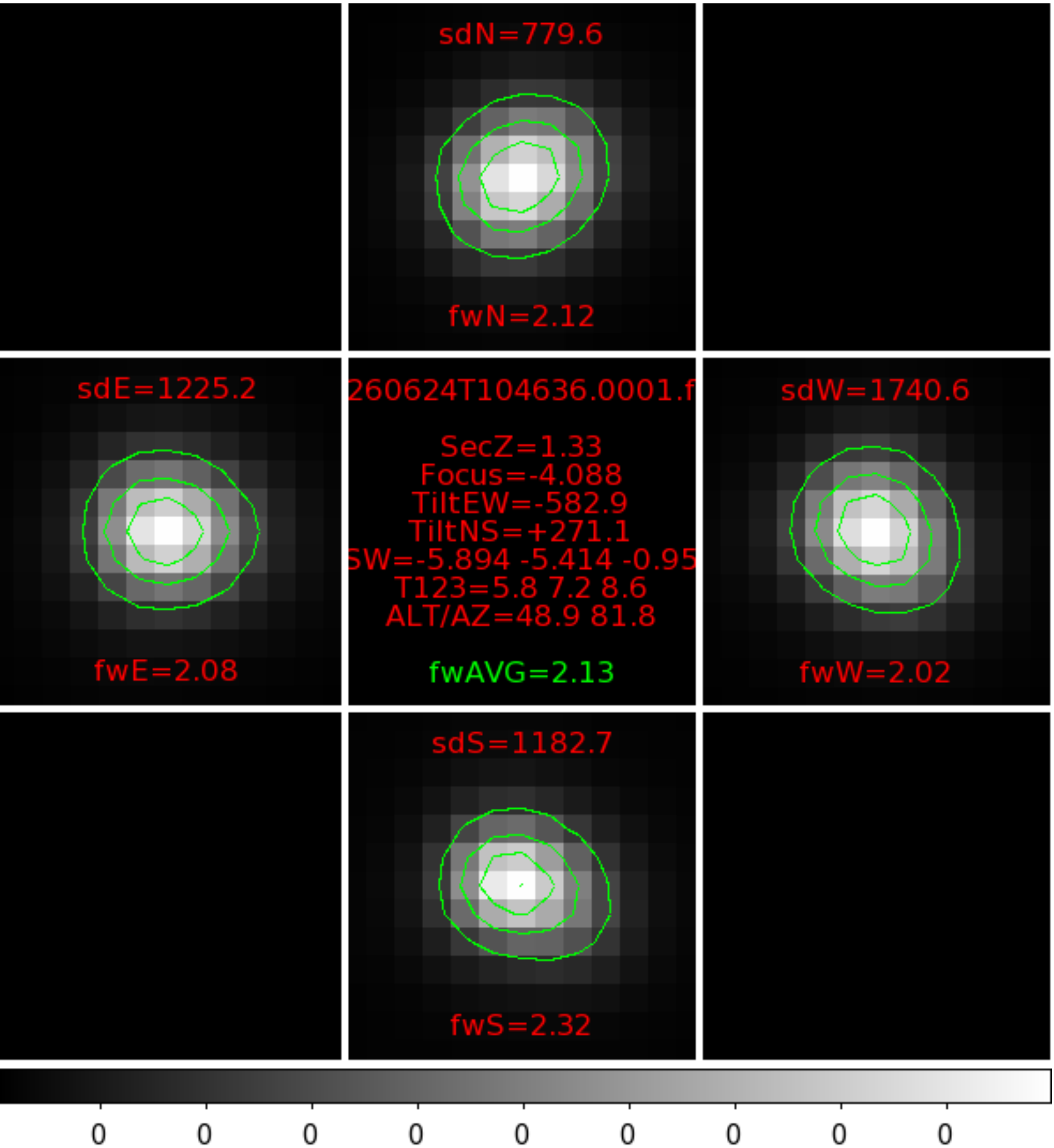
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Focus=-4.088
TiltEW=-582.9
TiltNS=+271.1
SW=-5.894 -5.414 -0.95
T123=5.8 7.2 8.6
ALT/AZ=48.9 81.8
fwAVG=2.13
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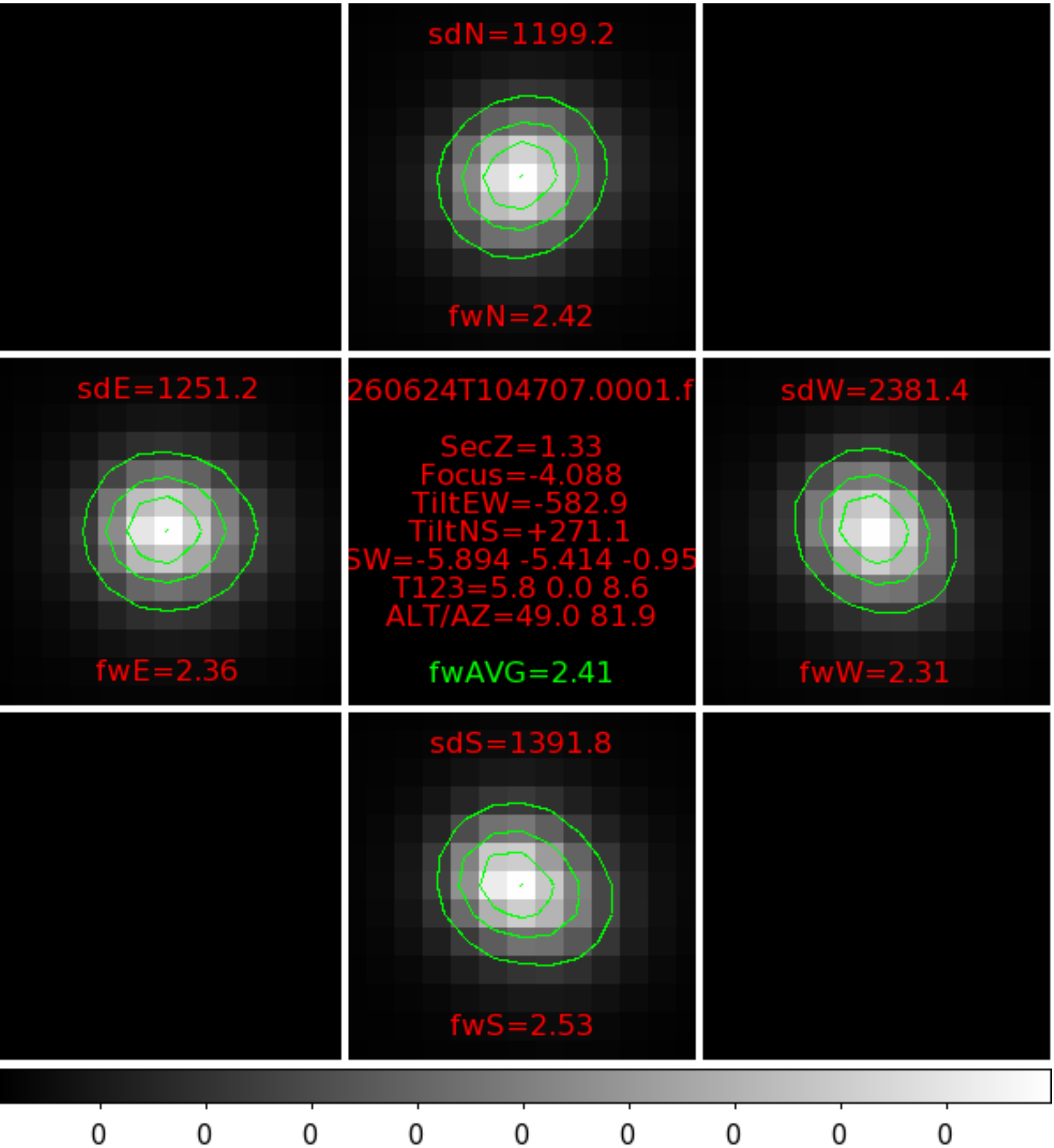
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260624T104707.0001.f
SecZ=1.33
Focus=-4.088
TiltEW=-582.9
TiltNS=+271.1
SW=-5.894 -5.414 -0.95
T123=5.8 0.0 8.6
ALT/AZ=49.0 81.9
fwAVG=2.41
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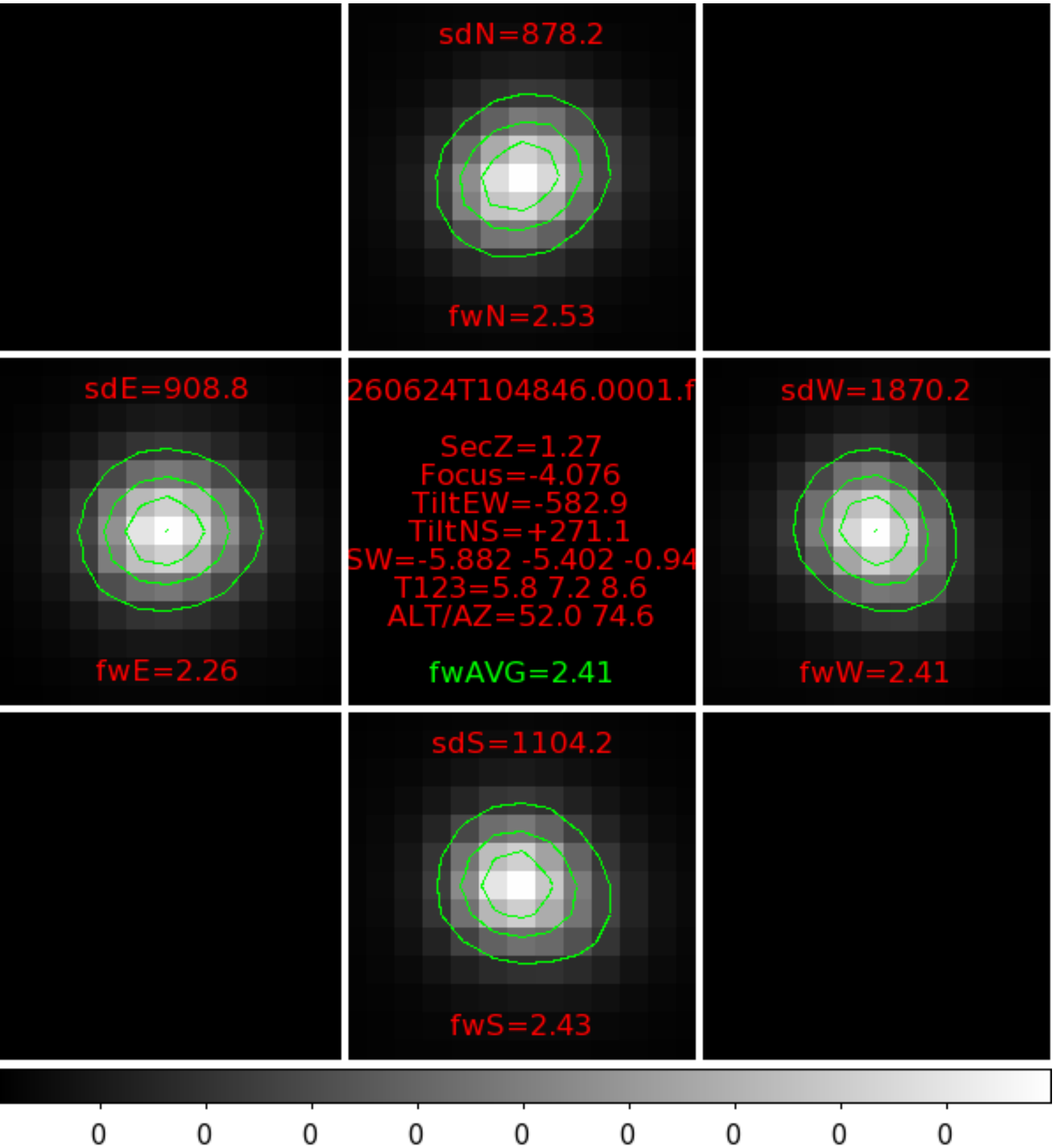
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260624T104846.0001.f
SecZ=1.27
Focus=-4.076
TiltEW=-582.9
TiltNS=+271.1
SW=-5.882 -5.402 -0.94
T123=5.8 7.2 8.6
ALT/AZ=52.0 74.6
fwAVG=2.41
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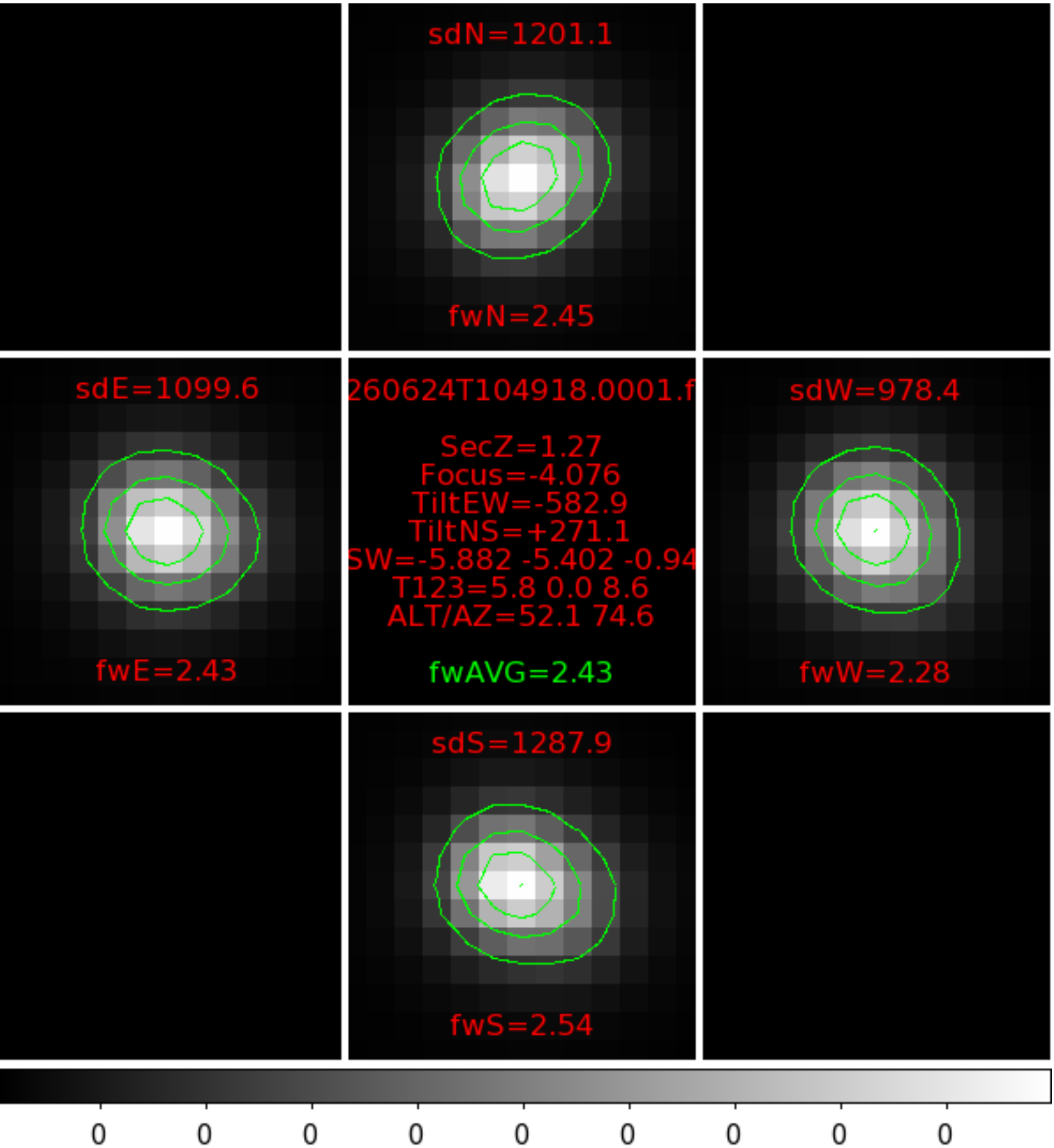
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260624T104918.0001.f
SecZ=1.27
Focus=-4.076
TiltEW=-582.9
TiltNS=+271.1
SW=-5.882 -5.402 -0.94
T123=5.8 0.0 8.6
ALT/AZ=52.1 74.6
fwAVG=2.43
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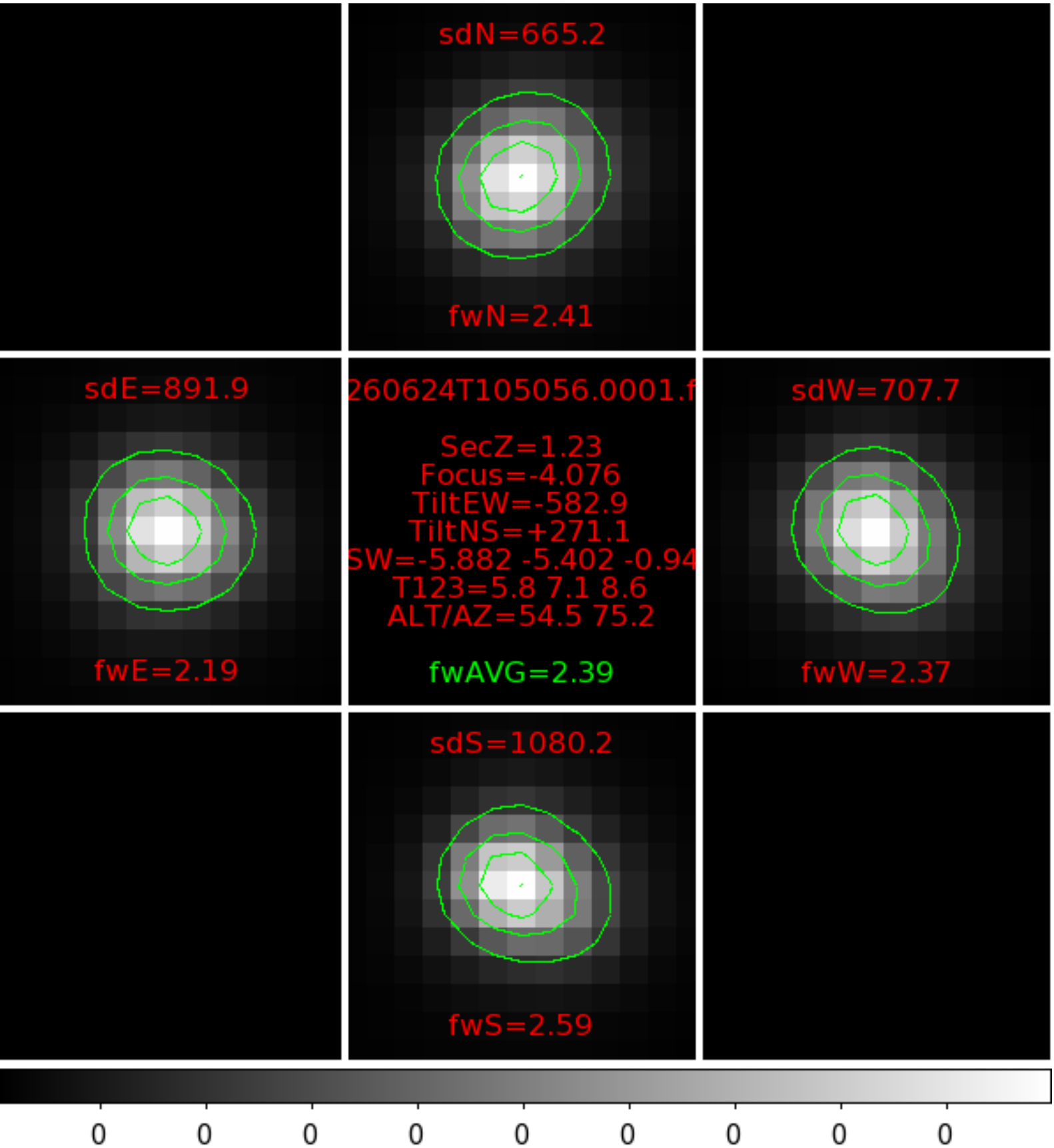
sdN=665.2
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SecZ=1.23
Focus=-4.076
TiltEW=-582.9
TiltNS=+271.1
SW=-5.882 -5.402 -0.94
T123=5.8 7.1 8.6
ALT/AZ=54.5 75.2
fwAVG=2.39
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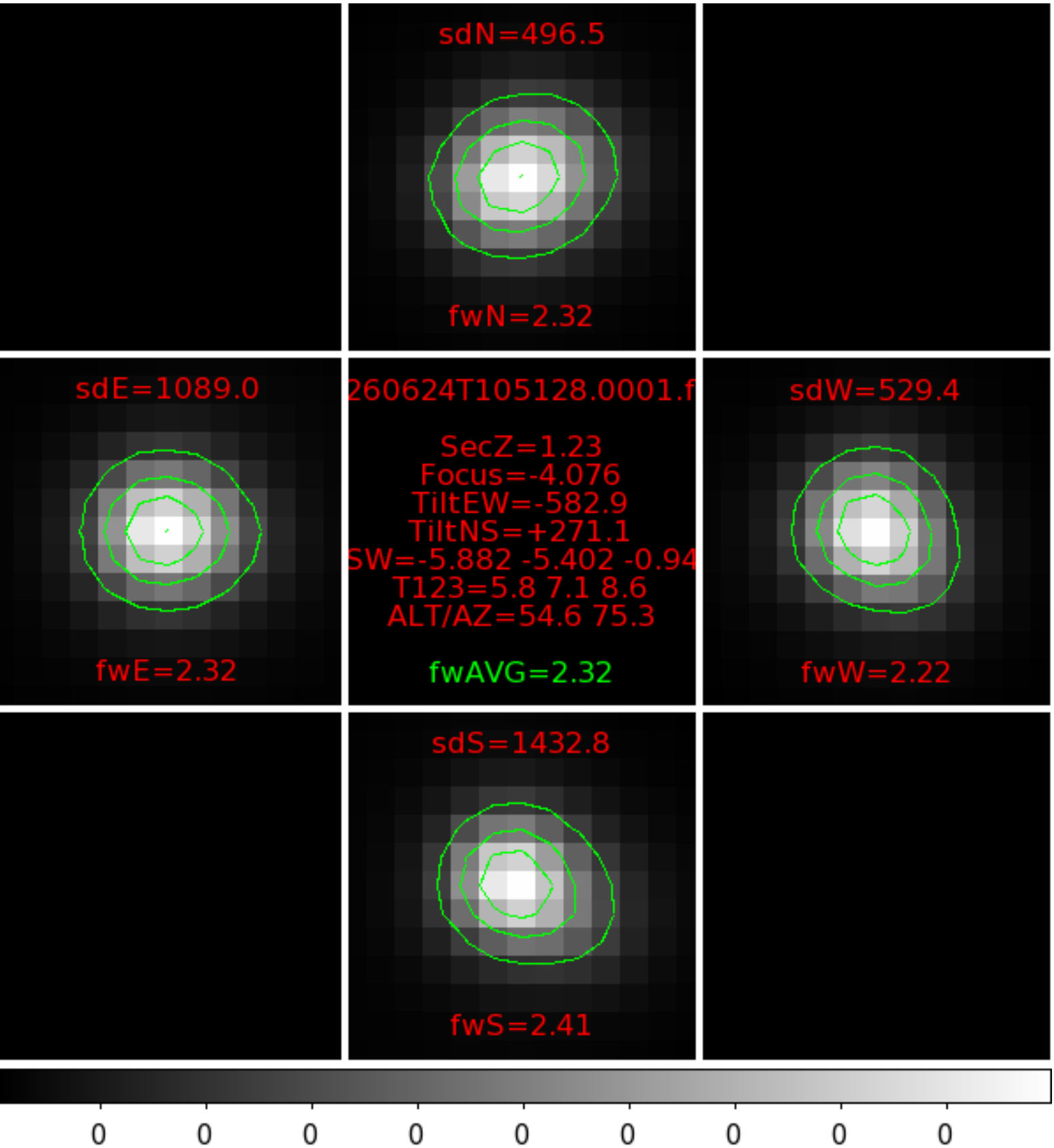
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260624T105128.0001.f
SecZ=1.23
Focus=-4.076
TiltEW=-582.9
TiltNS=+271.1
SW=-5.882 -5.402 -0.94
T123=5.8 7.1 8.6
ALT/AZ=54.6 75.3
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sdW=529.4
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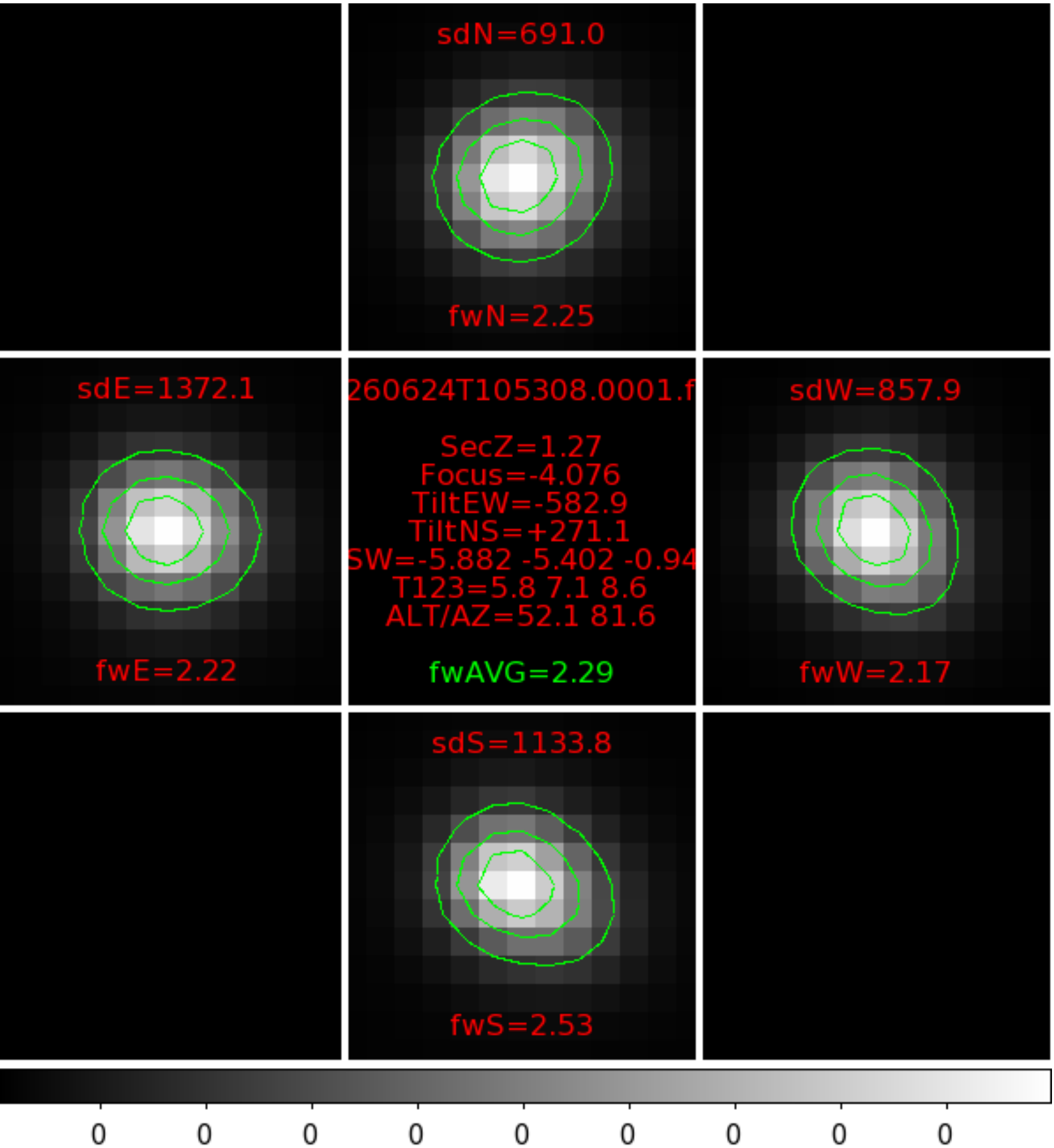
sdN=691.0
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260624T105308.0001.f
SecZ=1.27
Focus=-4.076
TiltEW=-582.9
TiltNS=+271.1
SW=-5.882 -5.402 -0.94
T123=5.8 7.1 8.6
ALT/AZ=52.1 81.6
fwAVG=2.29
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sdS=1133.8
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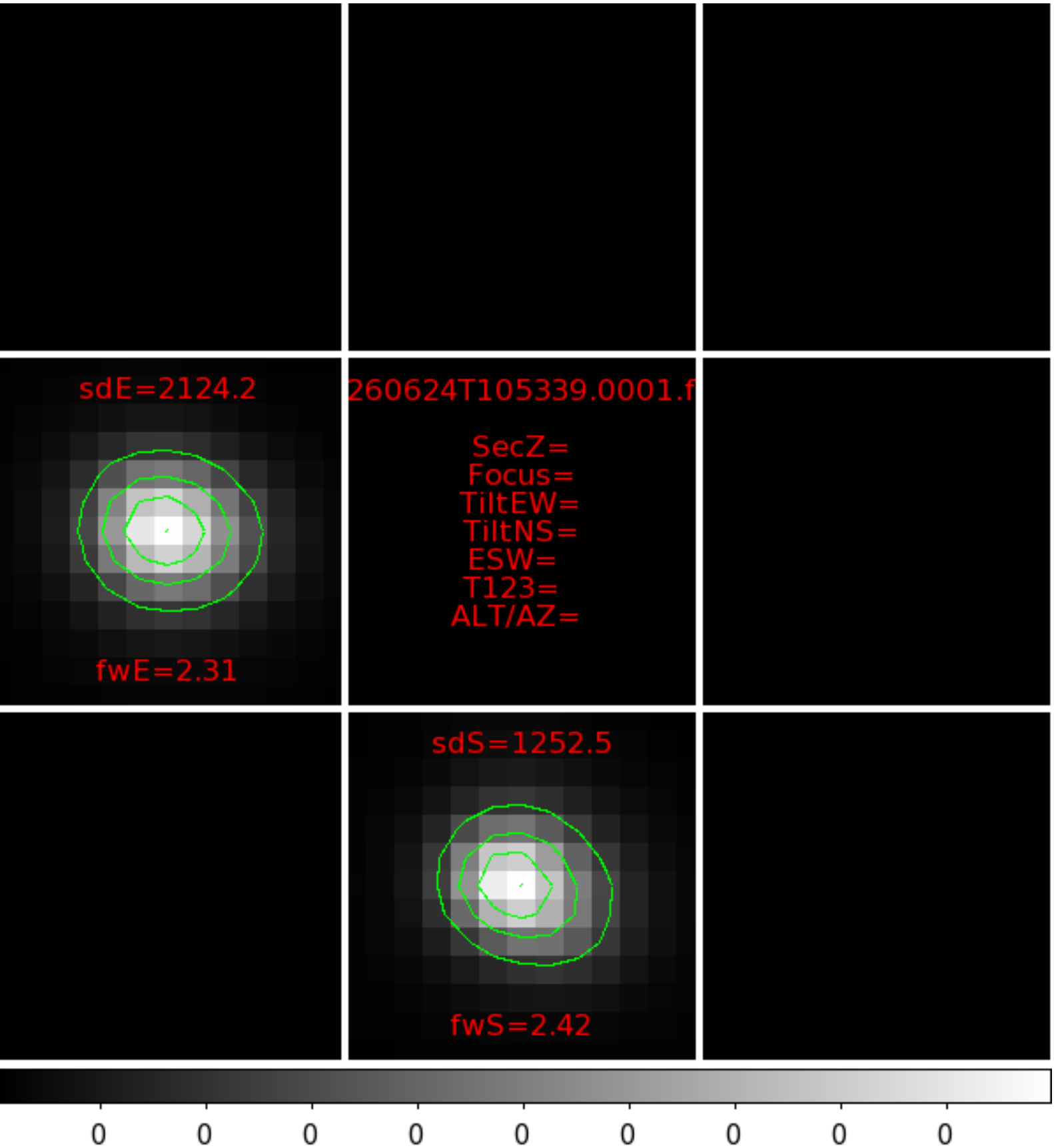
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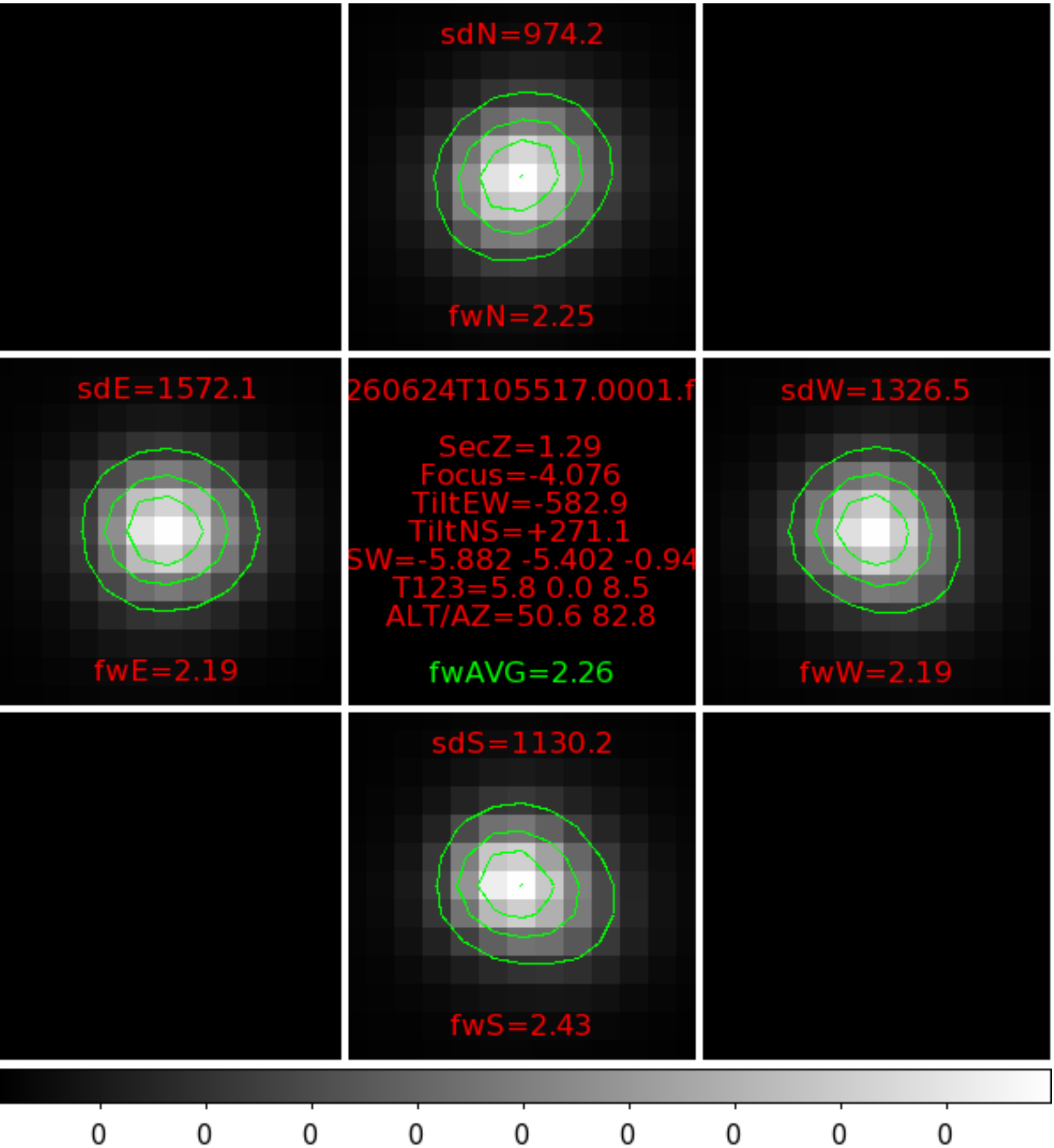
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SecZ=1.29
Focus=-4.076
TiltEW=-582.9
TiltNS=+271.1
SW=-5.882 -5.402 -0.94
T123=5.8 0.0 8.5
ALT/AZ=50.6 82.8
fwAVG=2.26
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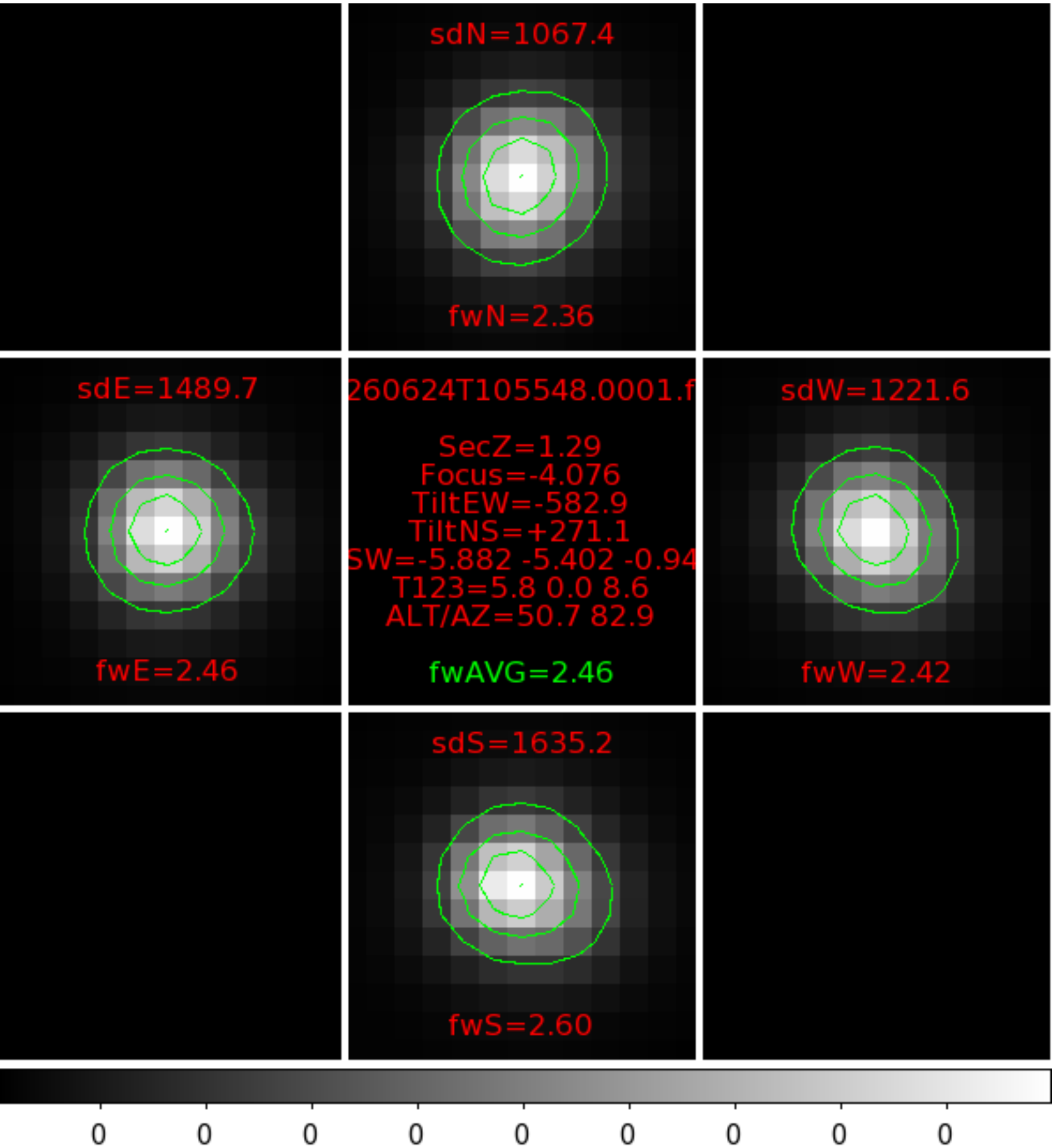
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SecZ=1.29
Focus=-4.076
TiltEW=-582.9
TiltNS=+271.1
SW=-5.882 -5.402 -0.94
T123=5.8 0.0 8.6
ALT/AZ=50.7 82.9
fwAVG=2.46
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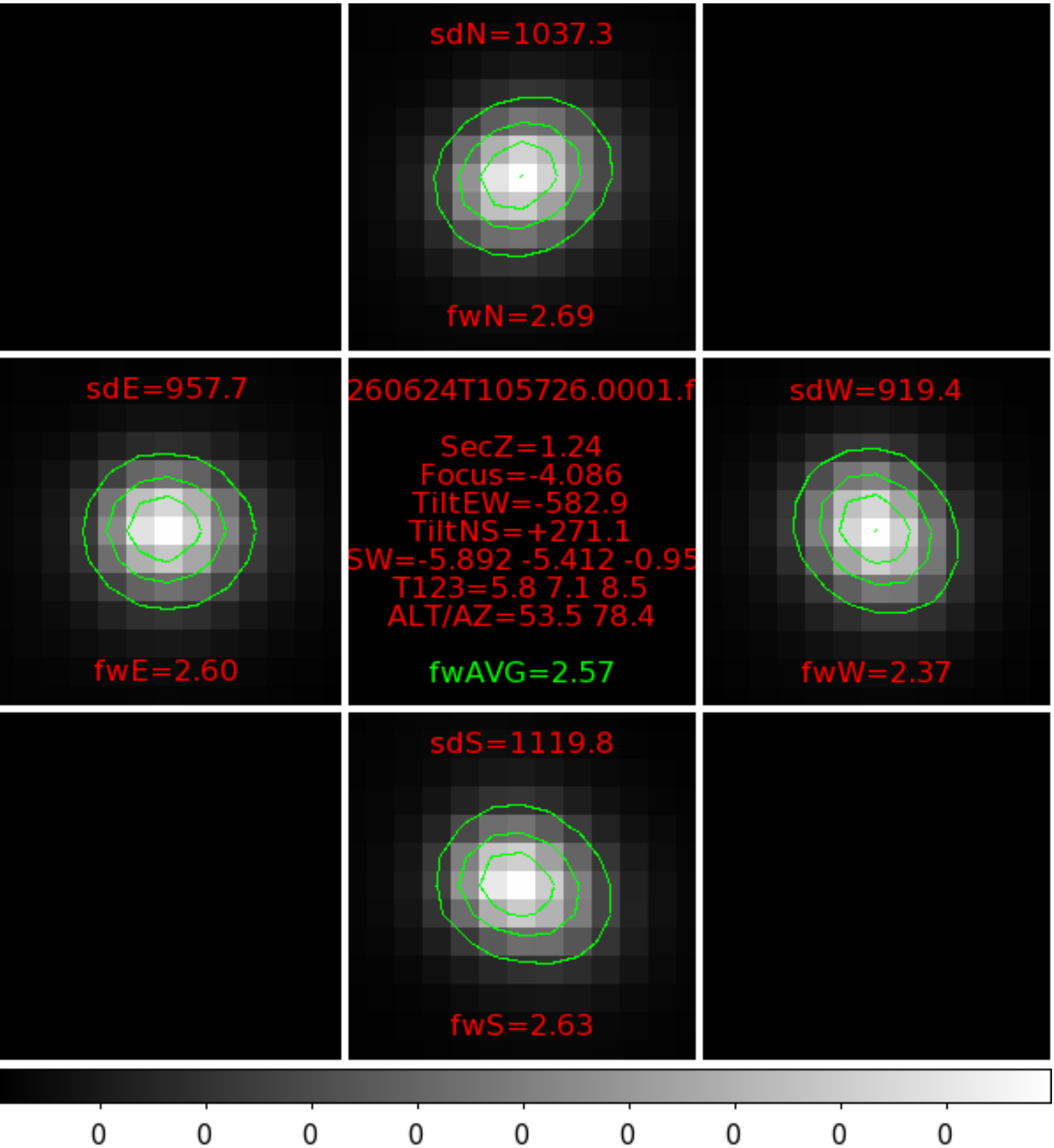
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SecZ=1.24
Focus=-4.086
TiltEW=-582.9
TiltNS=+271.1
SW=-5.892 -5.412 -0.95
T123=5.8 7.1 8.5
ALT/AZ=53.5 78.4
fwAVG=2.57
sdW=919.4
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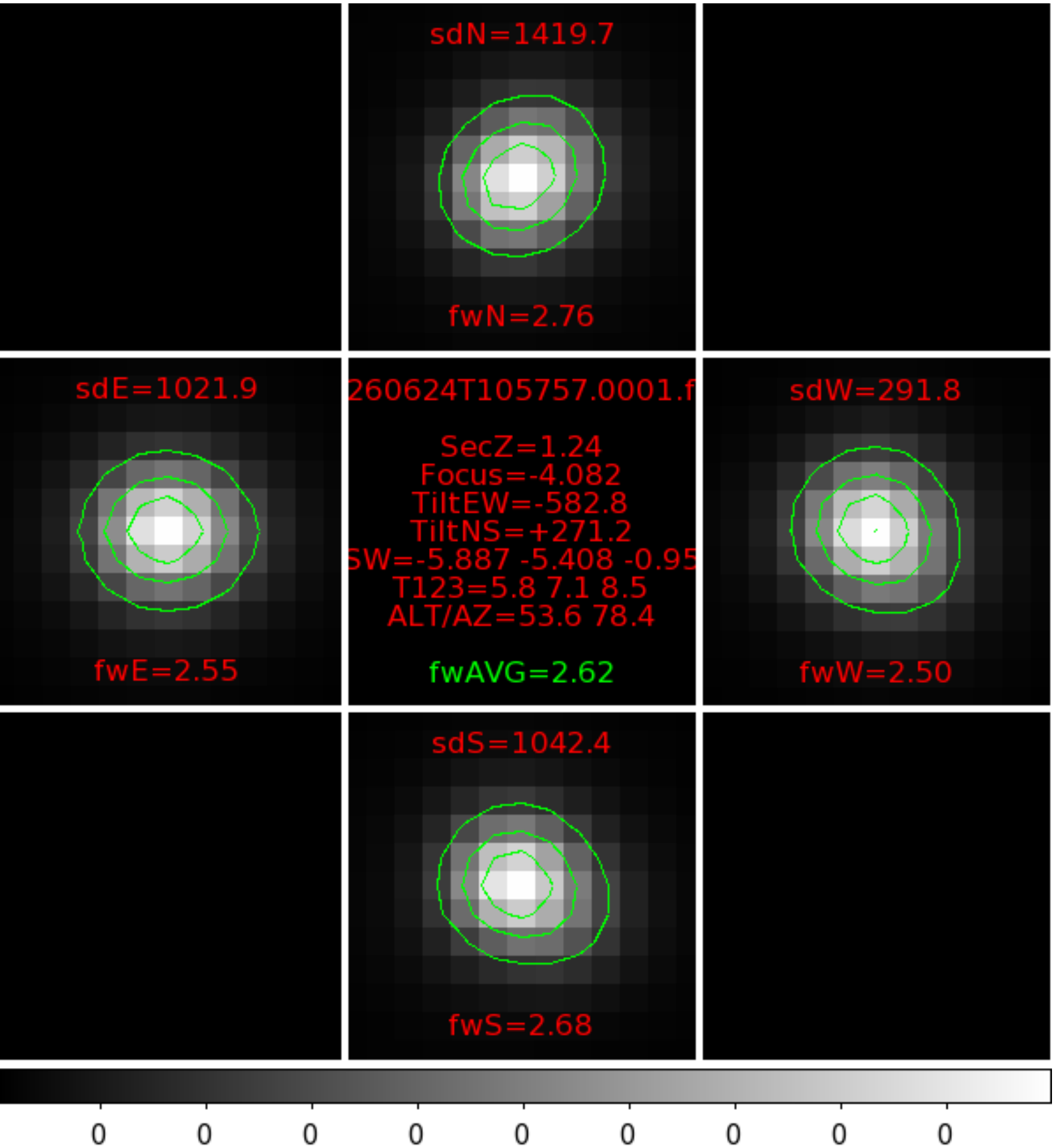
sdN=1419.7
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SecZ=1.24
Focus=-4.082
TiltEW=-582.8
TiltNS=+271.2
SW=-5.887 -5.408 -0.95
T123=5.8 7.1 8.5
ALT/AZ=53.6 78.4
fwAVG=2.62
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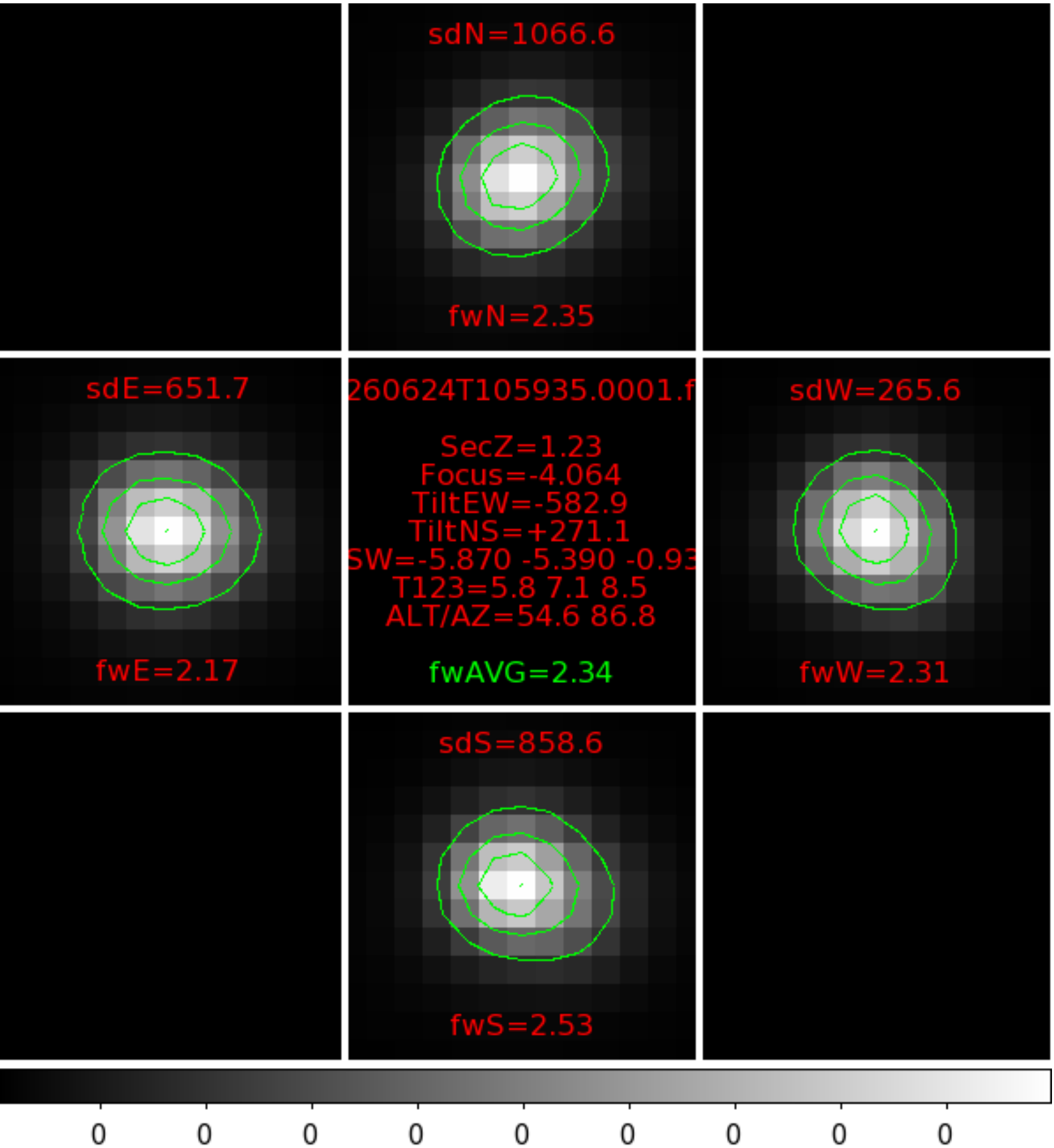
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sdE=651.7
fwE=2.17
260624T105935.0001.f
SecZ=1.23
Focus=-4.064
TiltEW=-582.9
TiltNS=+271.1
SW=-5.870 -5.390 -0.93
T123=5.8 7.1 8.5
ALT/AZ=54.6 86.8
fwAVG=2.34
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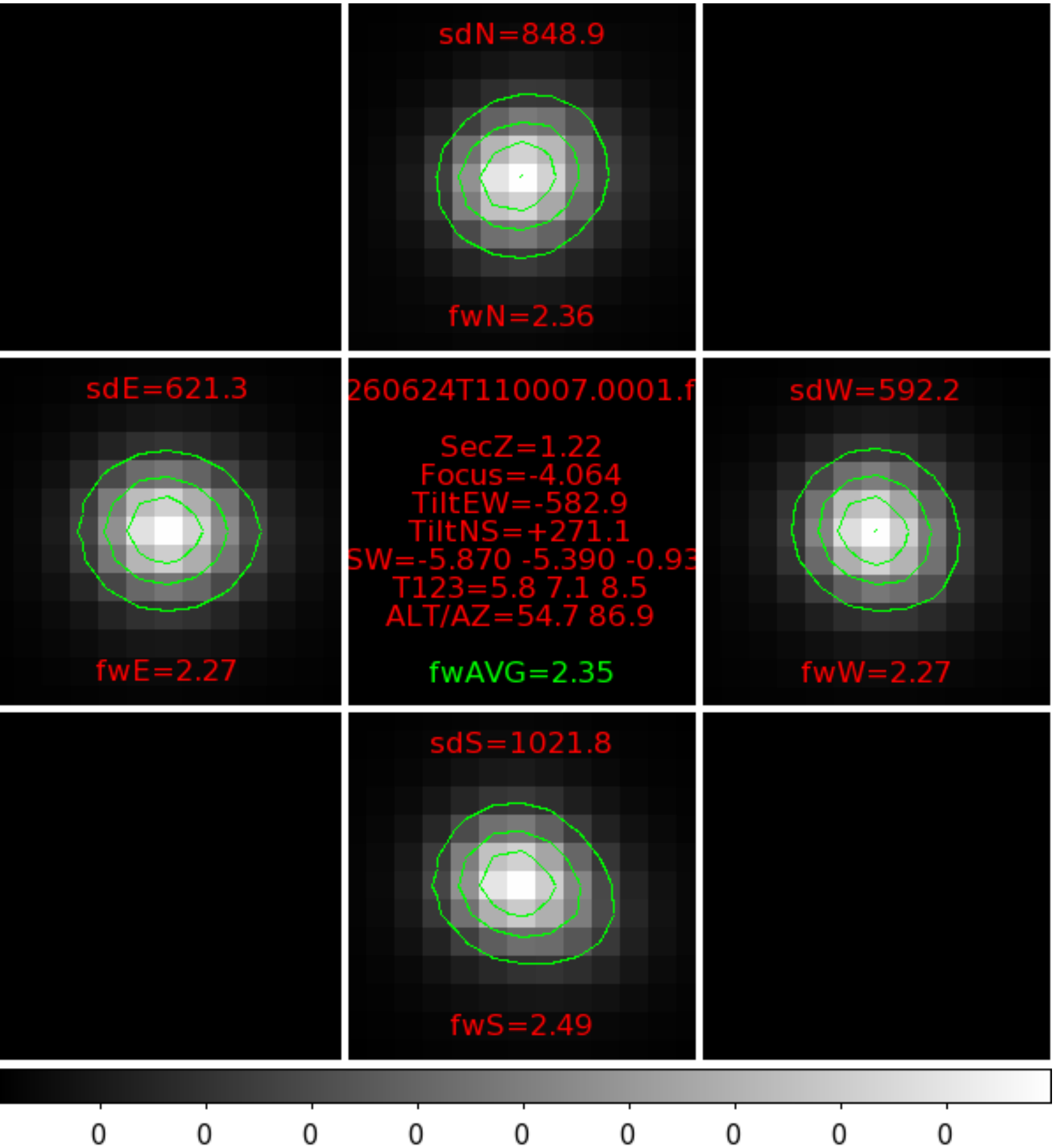
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260624T110007.0001.f
SecZ=1.22
Focus=-4.064
TiltEW=-582.9
TiltNS=+271.1
SW=-5.870 -5.390 -0.93
T123=5.8 7.1 8.5
ALT/AZ=54.7 86.9
fwAVG=2.35
sdW=592.2
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sdS=1021.8
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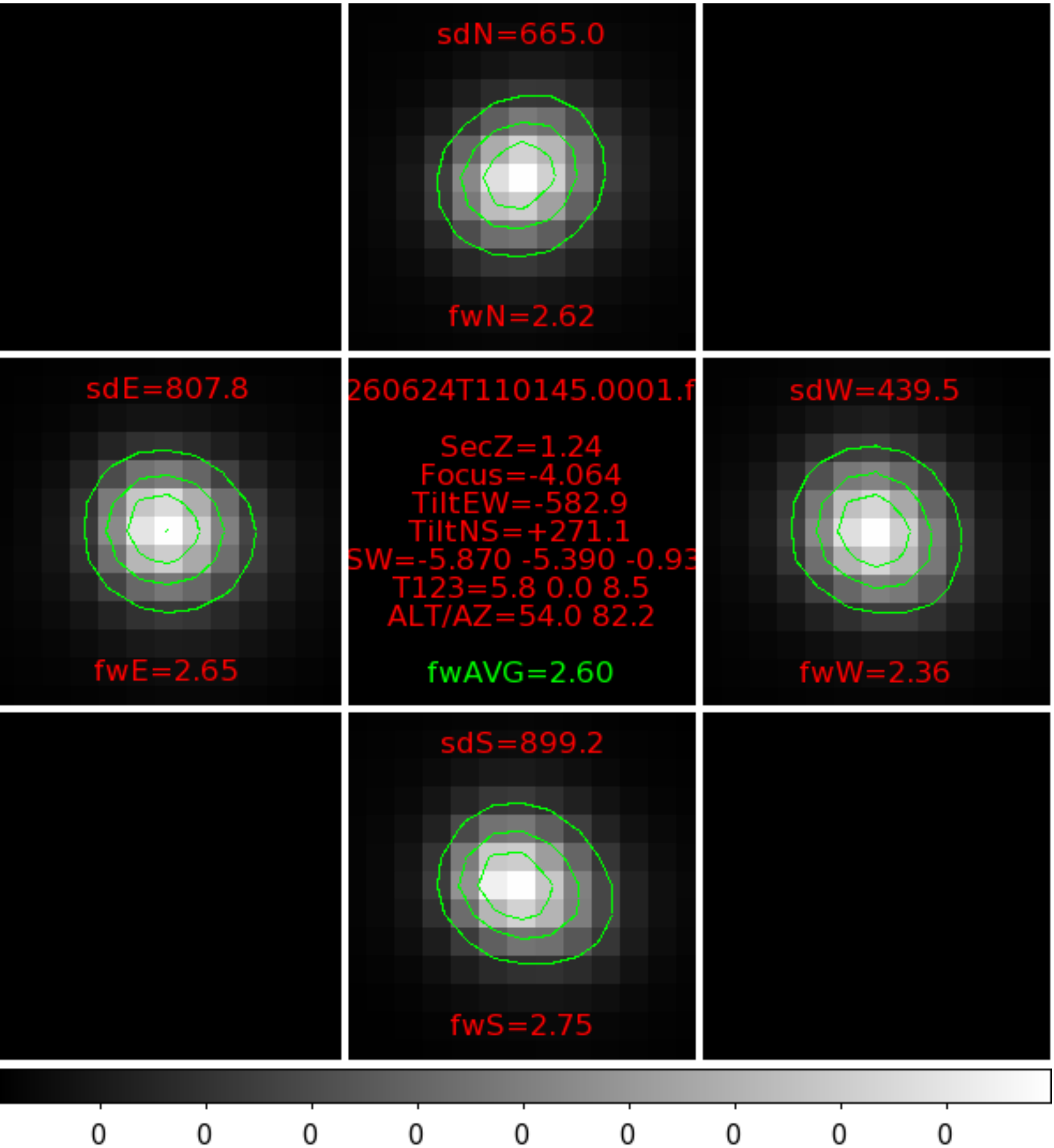
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fwE=2.65
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SecZ=1.24
Focus=-4.064
TiltEW=-582.9
TiltNS=+271.1
SW=-5.870 -5.390 -0.93
T123=5.8 0.0 8.5
ALT/AZ=54.0 82.2
fwAVG=2.60
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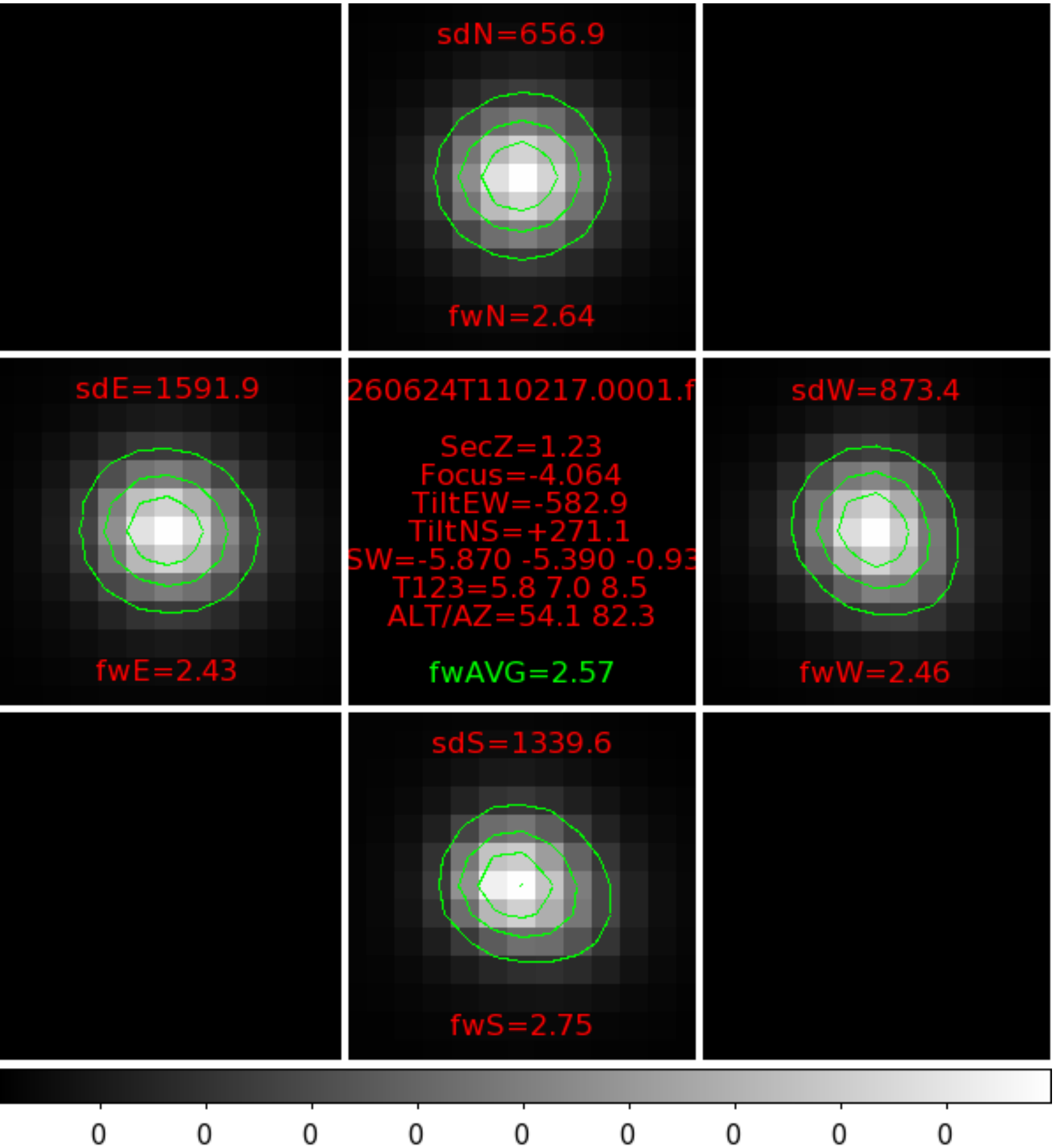
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260624T110217.0001.f
SecZ=1.23
Focus=-4.064
TiltEW=-582.9
TiltNS=+271.1
SW=-5.870 -5.390 -0.93
T123=5.8 7.0 8.5
ALT/AZ=54.1 82.3
fwAVG=2.57
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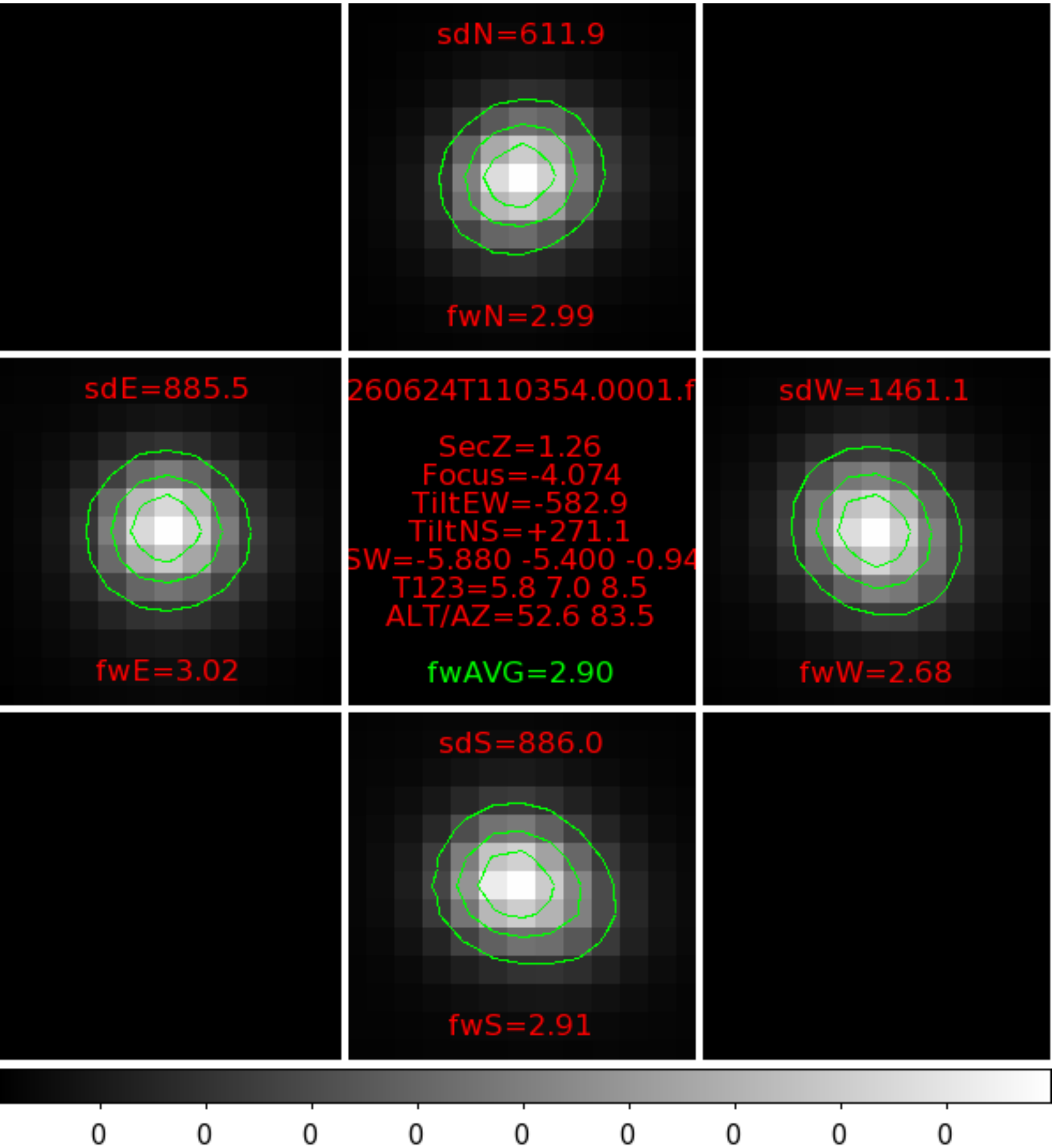
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sdE=885.5
fwE=3.02
260624T110354.0001.f
SecZ=1.26
Focus=-4.074
TiltEW=-582.9
TiltNS=+271.1
SW=-5.880 -5.400 -0.94
T123=5.8 7.0 8.5
ALT/AZ=52.6 83.5
fwAVG=2.90
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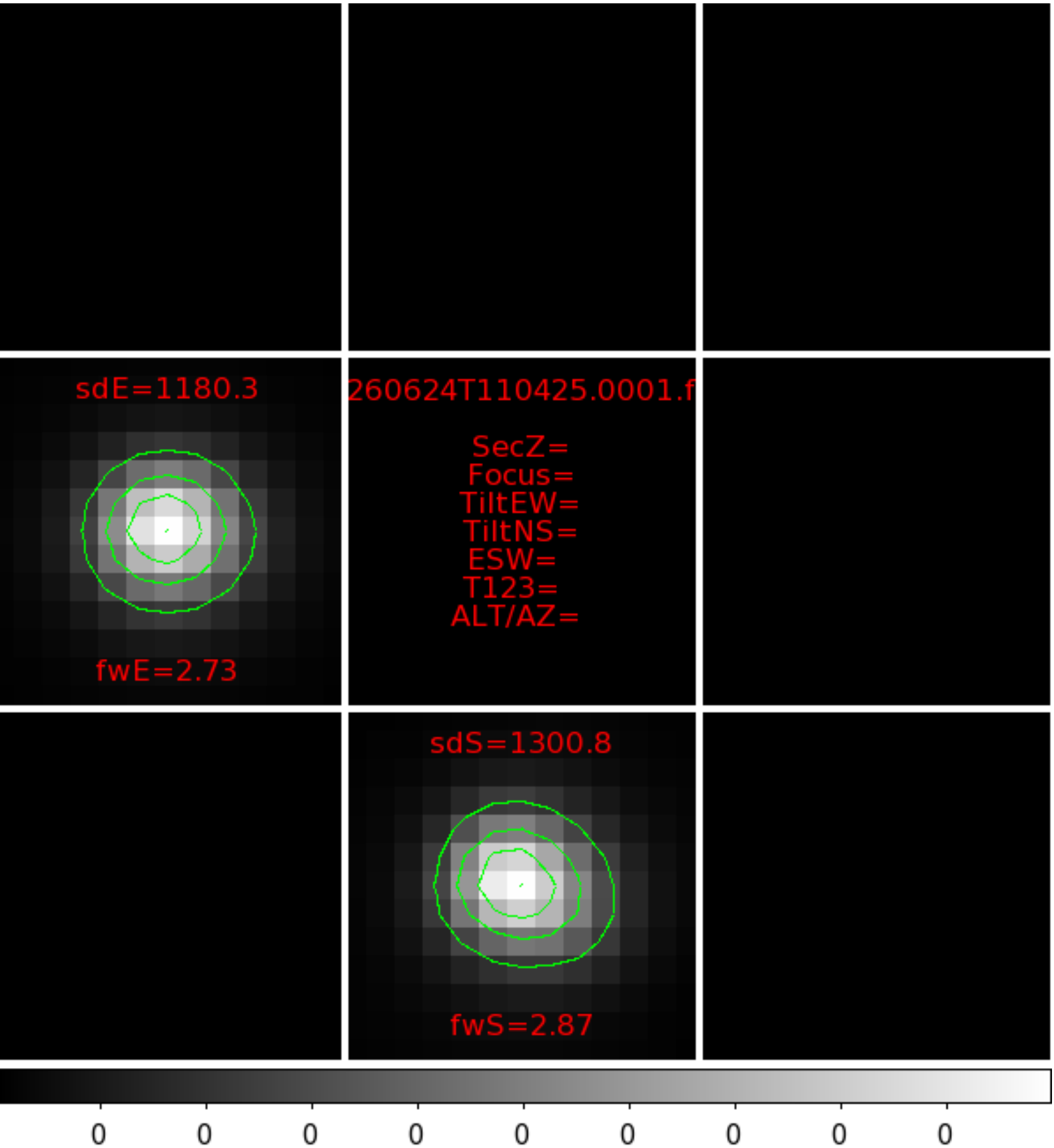
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fwE=2.73
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Focus=
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TiltNS=
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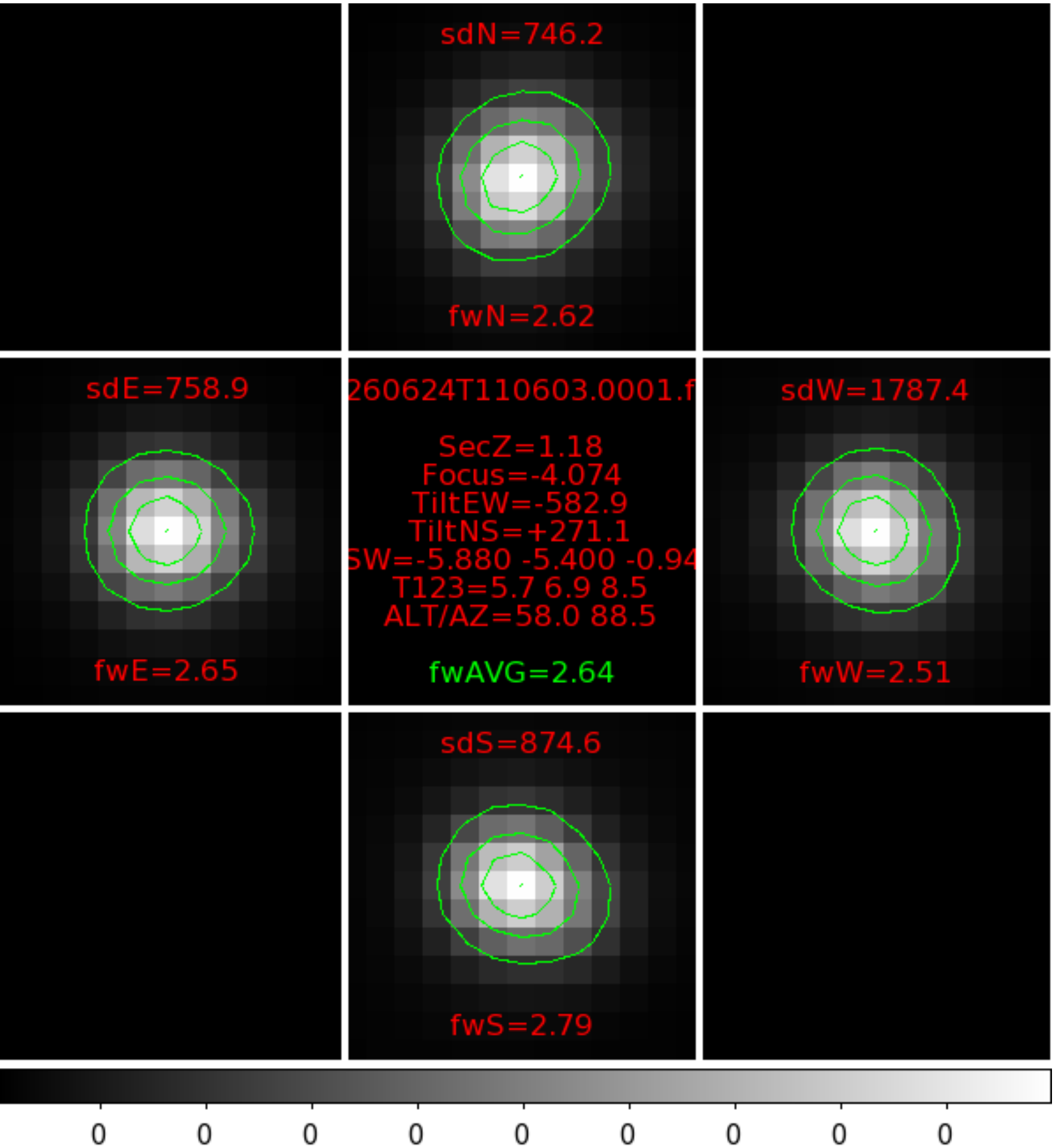
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260624T110603.0001.f
SecZ=1.18
Focus=-4.074
TiltEW=-582.9
TiltNS=+271.1
SW=-5.880 -5.400 -0.94
T123=5.7 6.9 8.5
ALT/AZ=58.0 88.5
fwAVG=2.64
sdW=1787.4
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sdS=874.6
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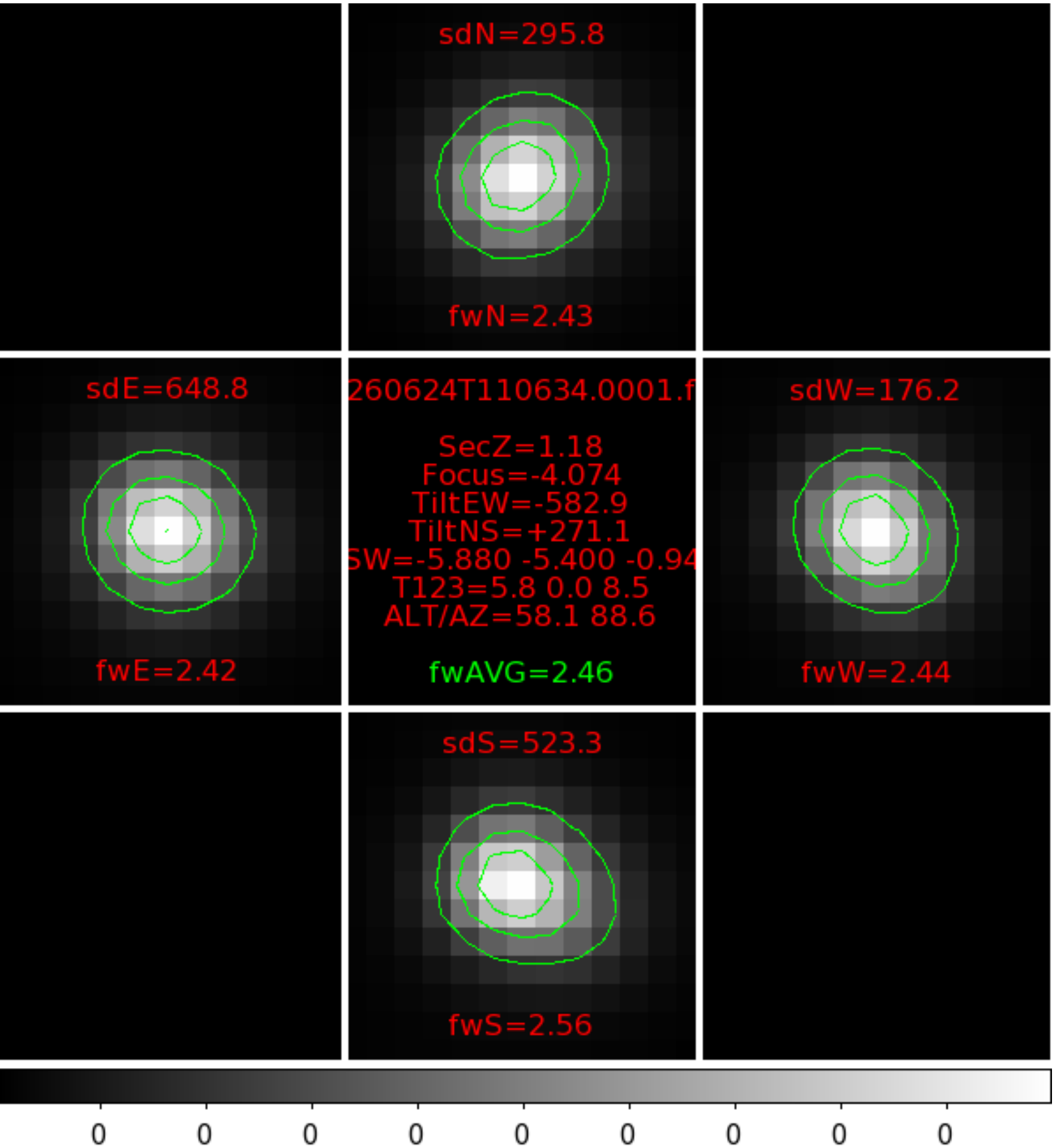
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fwN=2.43
sdE=648.8
fwE=2.42
260624T110634.0001.f
SecZ=1.18
Focus=-4.074
TiltEW=-582.9
TiltNS=+271.1
SW=-5.880 -5.400 -0.94
T123=5.8 0.0 8.5
ALT/AZ=58.1 88.6
fwAVG=2.46
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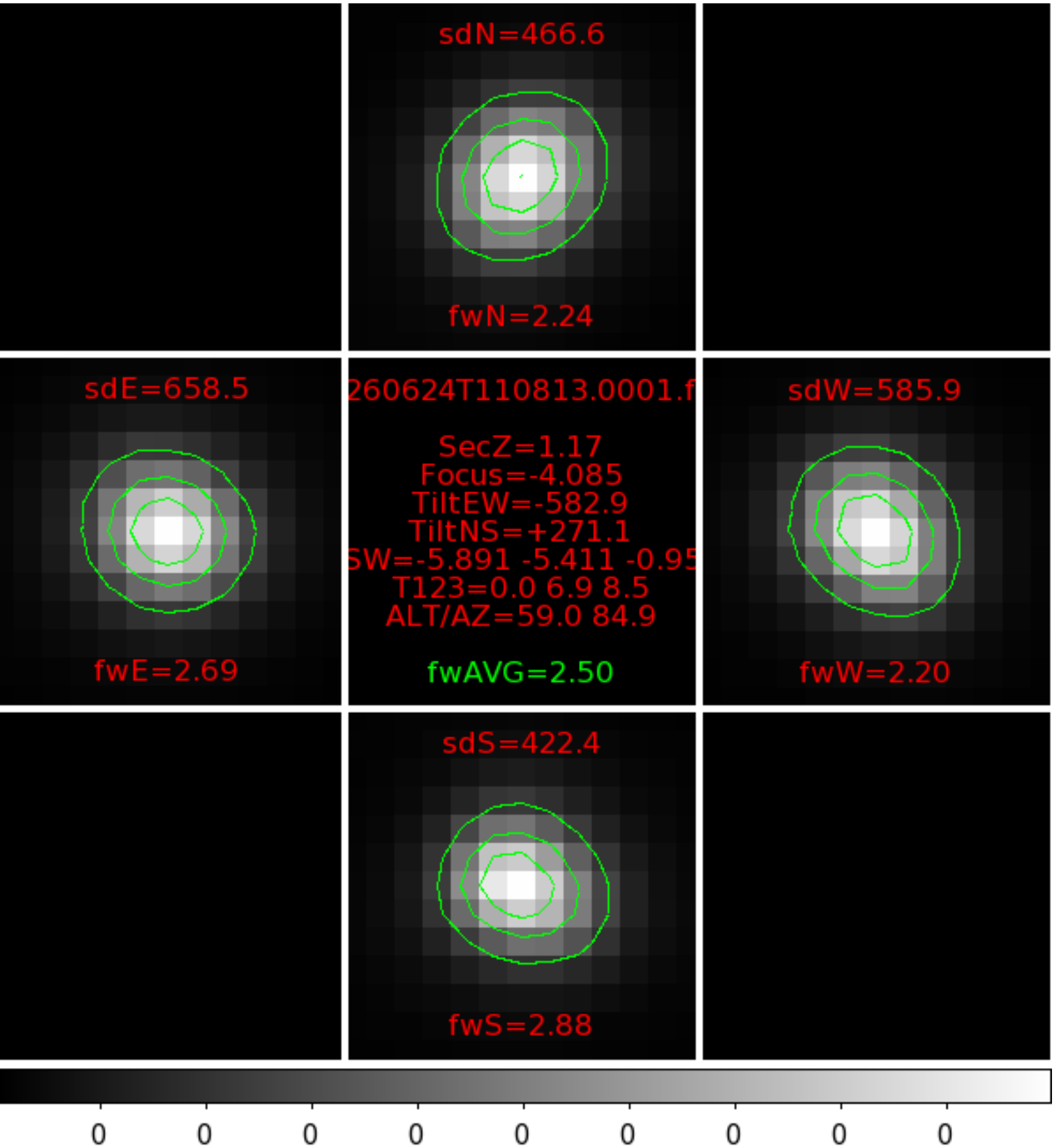
sdN=466.6
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SecZ=1.17
Focus=-4.085
TiltEW=-582.9
TiltNS=+271.1
SW=-5.891 -5.411 -0.95
T123=0.0 6.9 8.5
ALT/AZ=59.0 84.9
fwAVG=2.50
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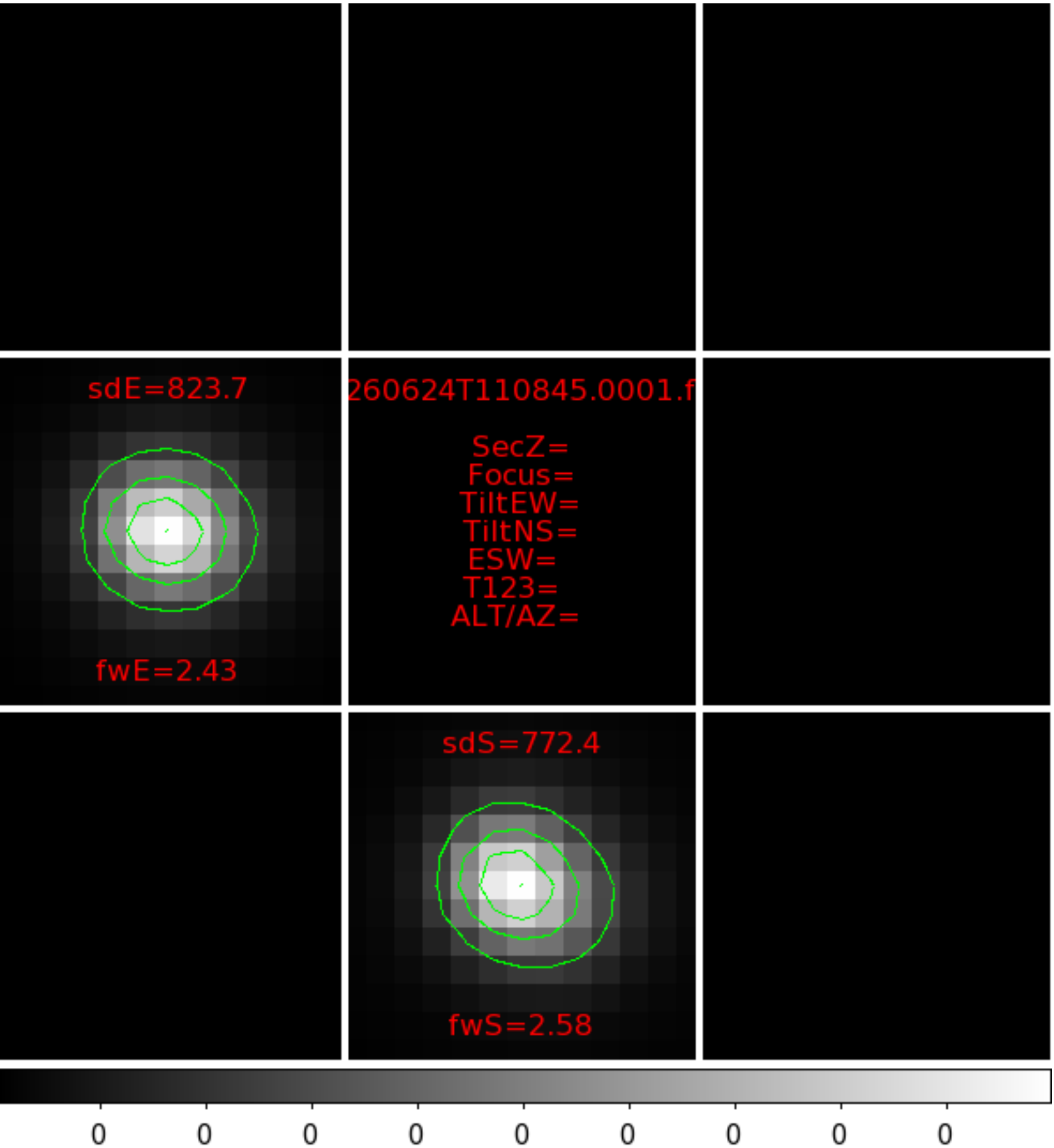
sdE=823.7
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SecZ=
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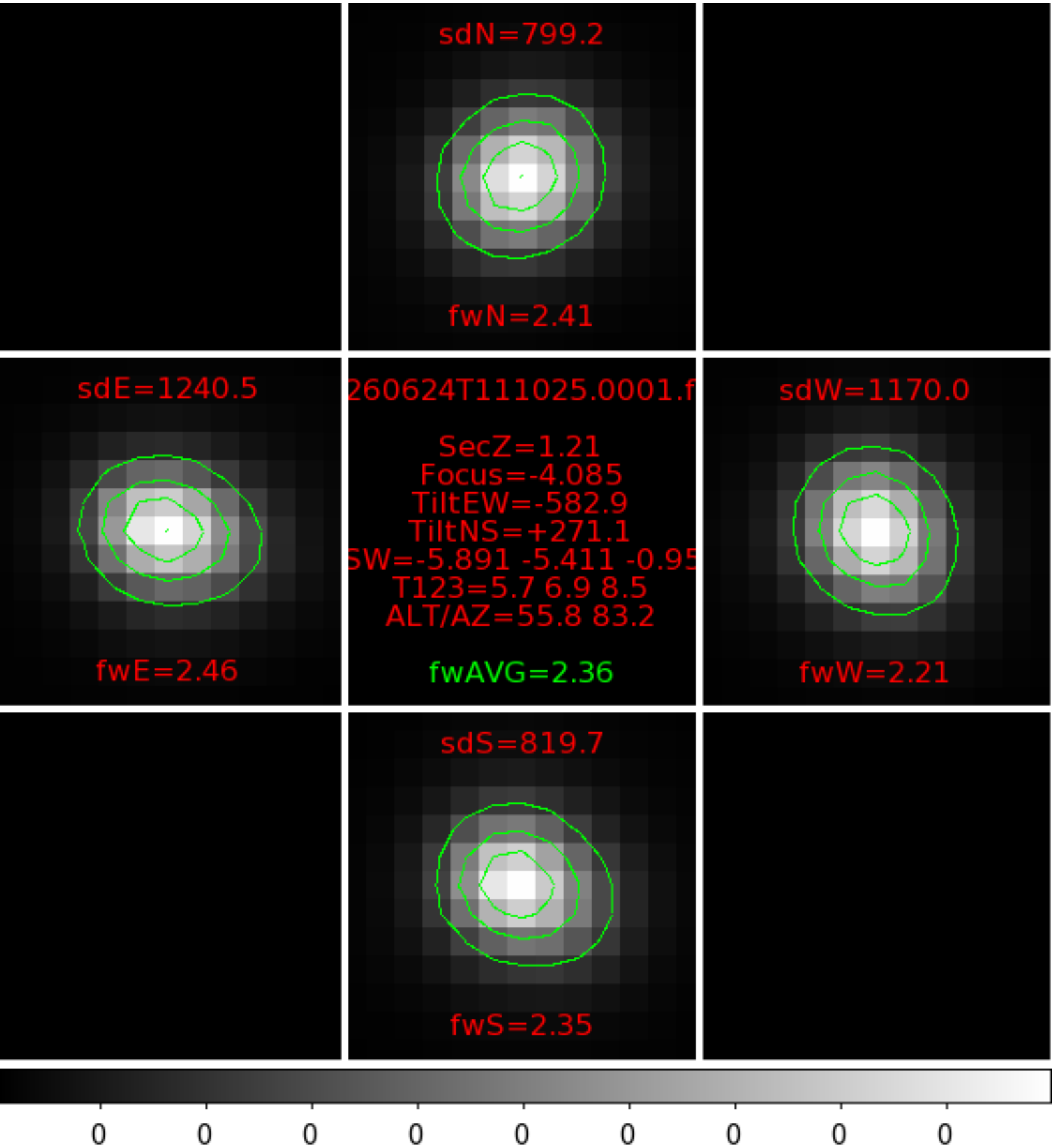
sdN=799.2
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260624T111025.0001.f
SecZ=1.21
Focus=-4.085
TiltEW=-582.9
TiltNS=+271.1
SW=-5.891 -5.411 -0.95
T123=5.7 6.9 8.5
ALT/AZ=55.8 83.2
fwAVG=2.36
sdW=1170.0
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sdS=819.7
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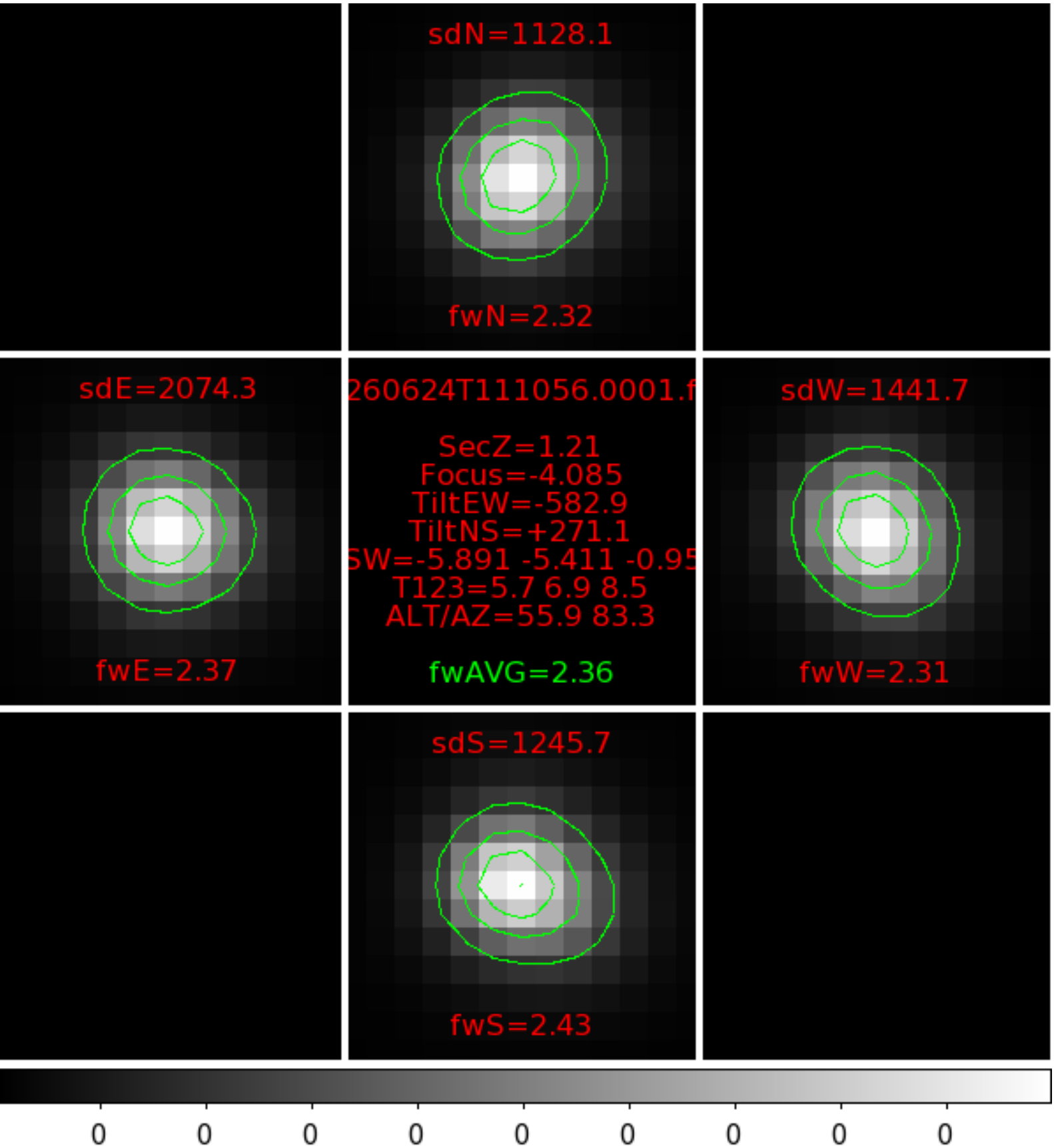
sdN=1128.1
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260624T111056.0001.f
SecZ=1.21
Focus=-4.085
TiltEW=-582.9
TiltNS=+271.1
SW=-5.891 -5.411 -0.95
T123=5.7 6.9 8.5
ALT/AZ=55.9 83.3
fwAVG=2.36
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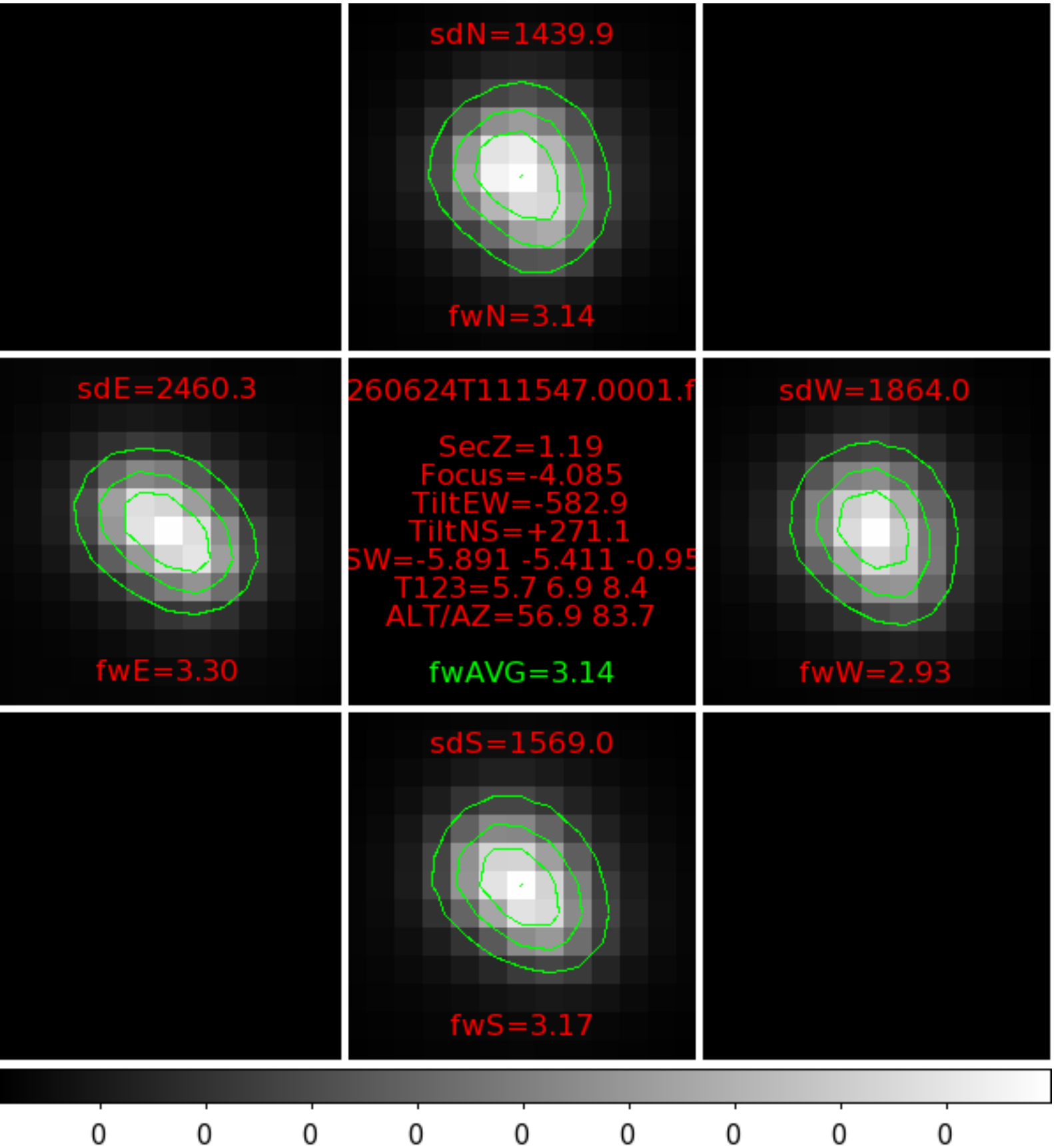
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260624T111547.0001.f
SecZ=1.19
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.891 -5.411 -0.95
T123=5.7 6.9 8.4
ALT/AZ=56.9 83.7
fwAVG=3.14
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sdS=1569.0
fwS=3.17
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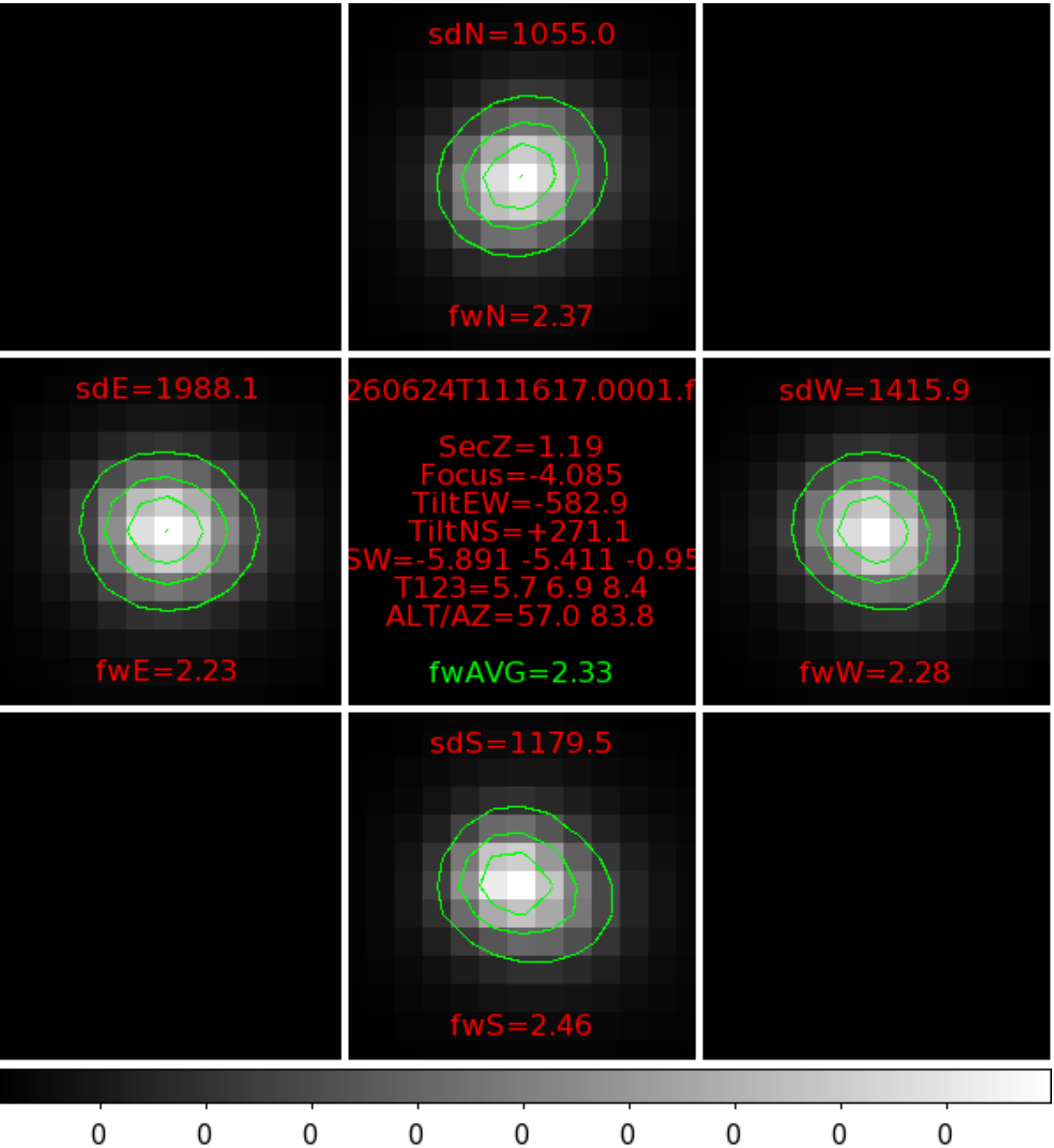
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260624T111617.0001.f
SecZ=1.19
Focus=-4.085
TiltEW=-582.9
TiltNS=+271.1
SW=-5.891 -5.411 -0.95
T123=5.7 6.9 8.4
ALT/AZ=57.0 83.8
fwAVG=2.33
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sdS=1179.5
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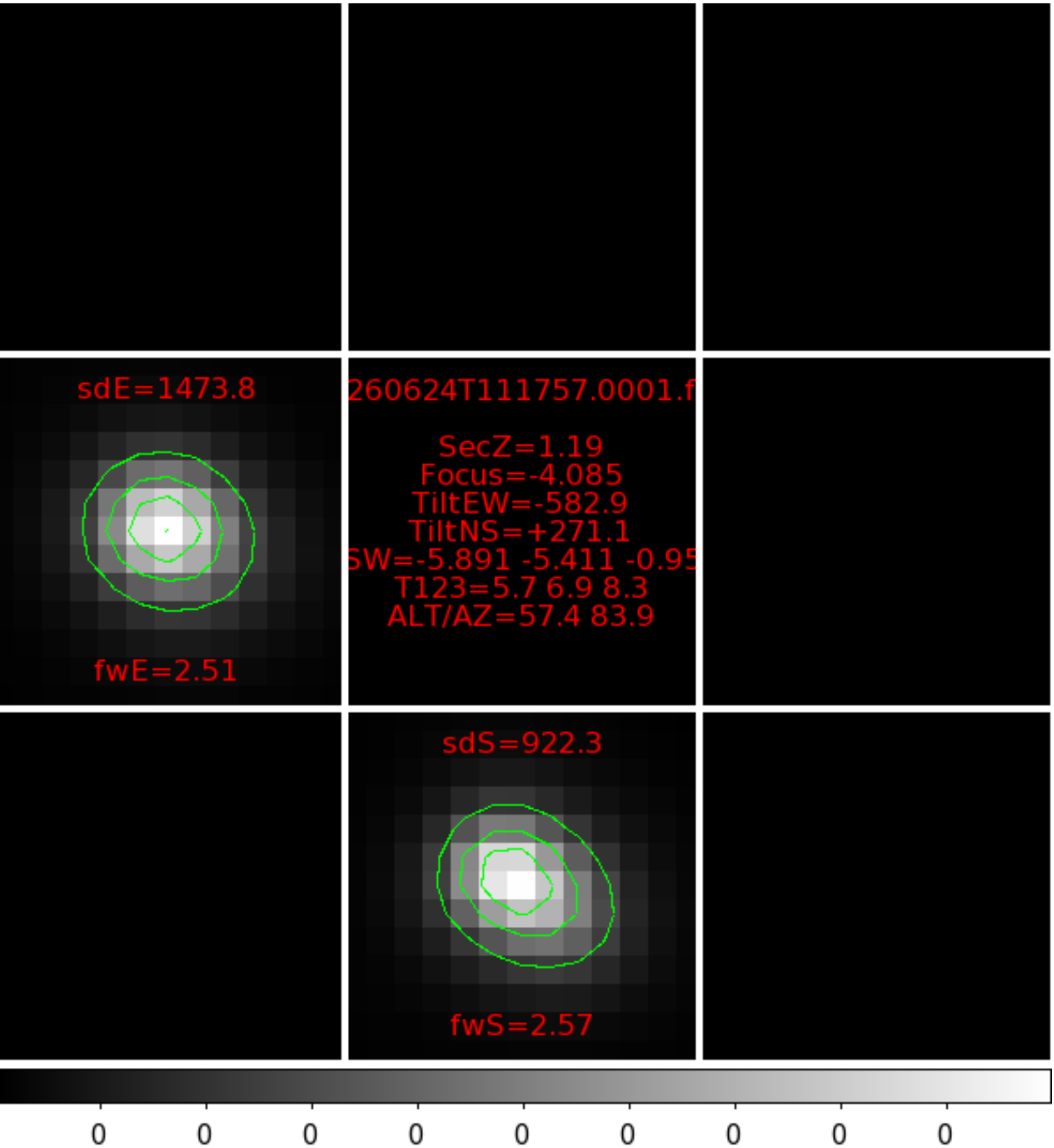
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260624T111757.0001.f
SecZ=1.19
Focus=-4.085
TiltEW=-582.9
TiltNS=+271.1
SW=-5.891 -5.411 -0.95
T123=5.7 6.9 8.3
ALT/AZ=57.4 83.9
sdS=922.3
fwS=2.57
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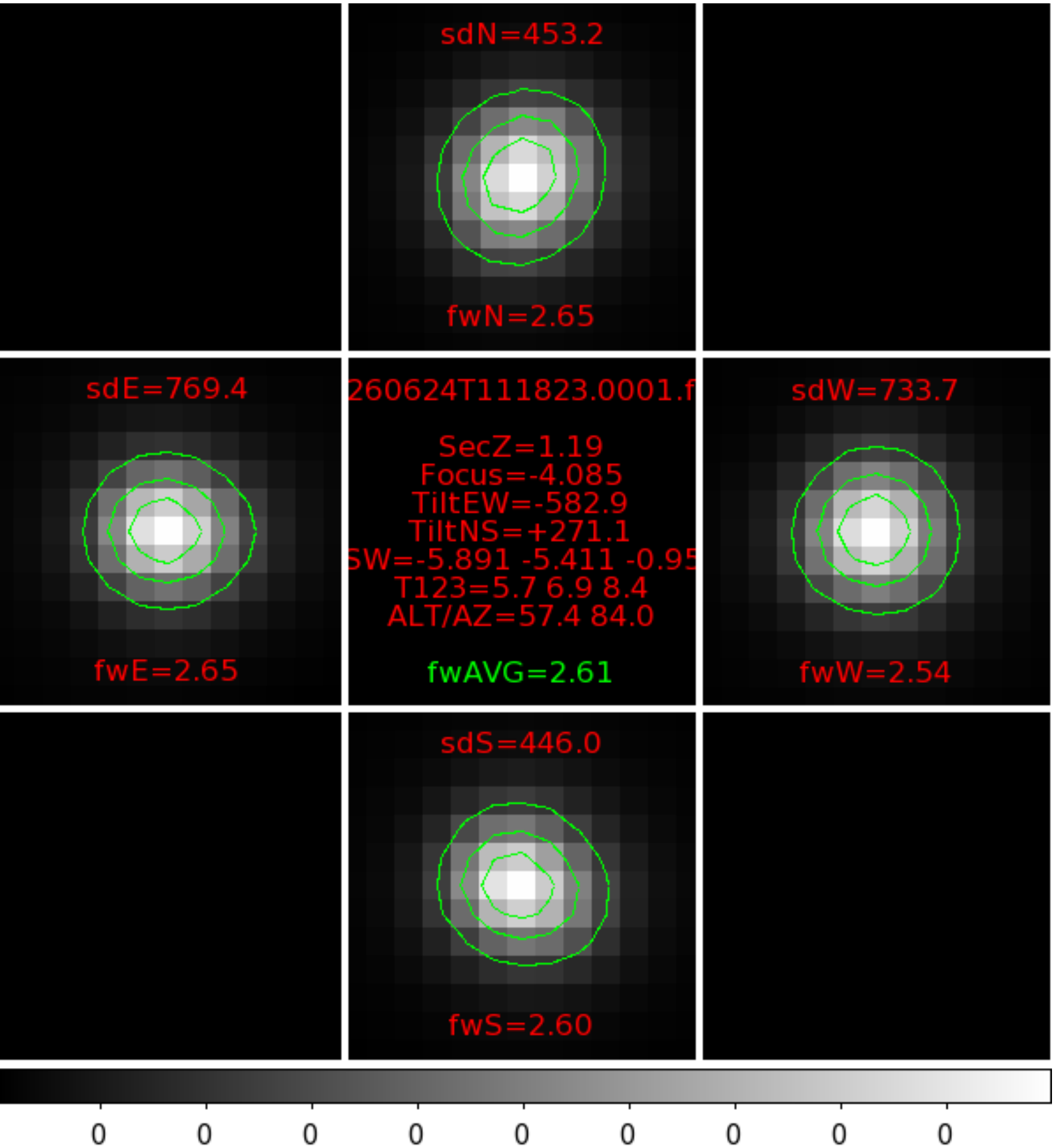
sdN=453.2
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sdE=769.4
fwE=2.65
260624T111823.0001.f
SecZ=1.19
Focus=-4.085
TiltEW=-582.9
TiltNS=+271.1
SW=-5.891 -5.411 -0.95
T123=5.7 6.9 8.4
ALT/AZ=57.4 84.0
fwAVG=2.61
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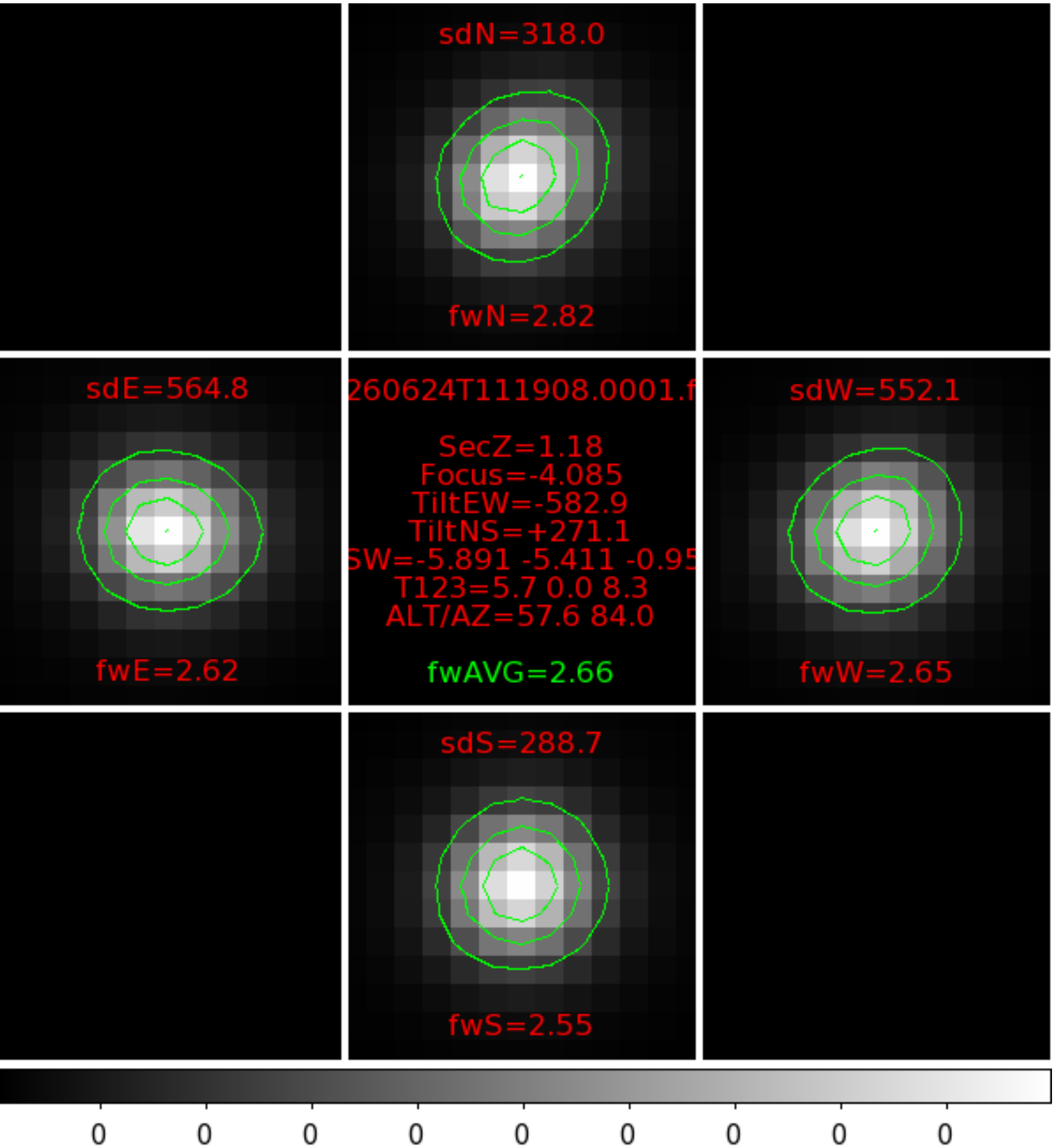
sdN=318.0
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fwE=2.62
260624T111908.0001.f
SecZ=1.18
Focus=-4.085
TiltEW=-582.9
TiltNS=+271.1
SW=-5.891 -5.411 -0.95
T123=5.7 0.0 8.3
ALT/AZ=57.6 84.0
fwAVG=2.66
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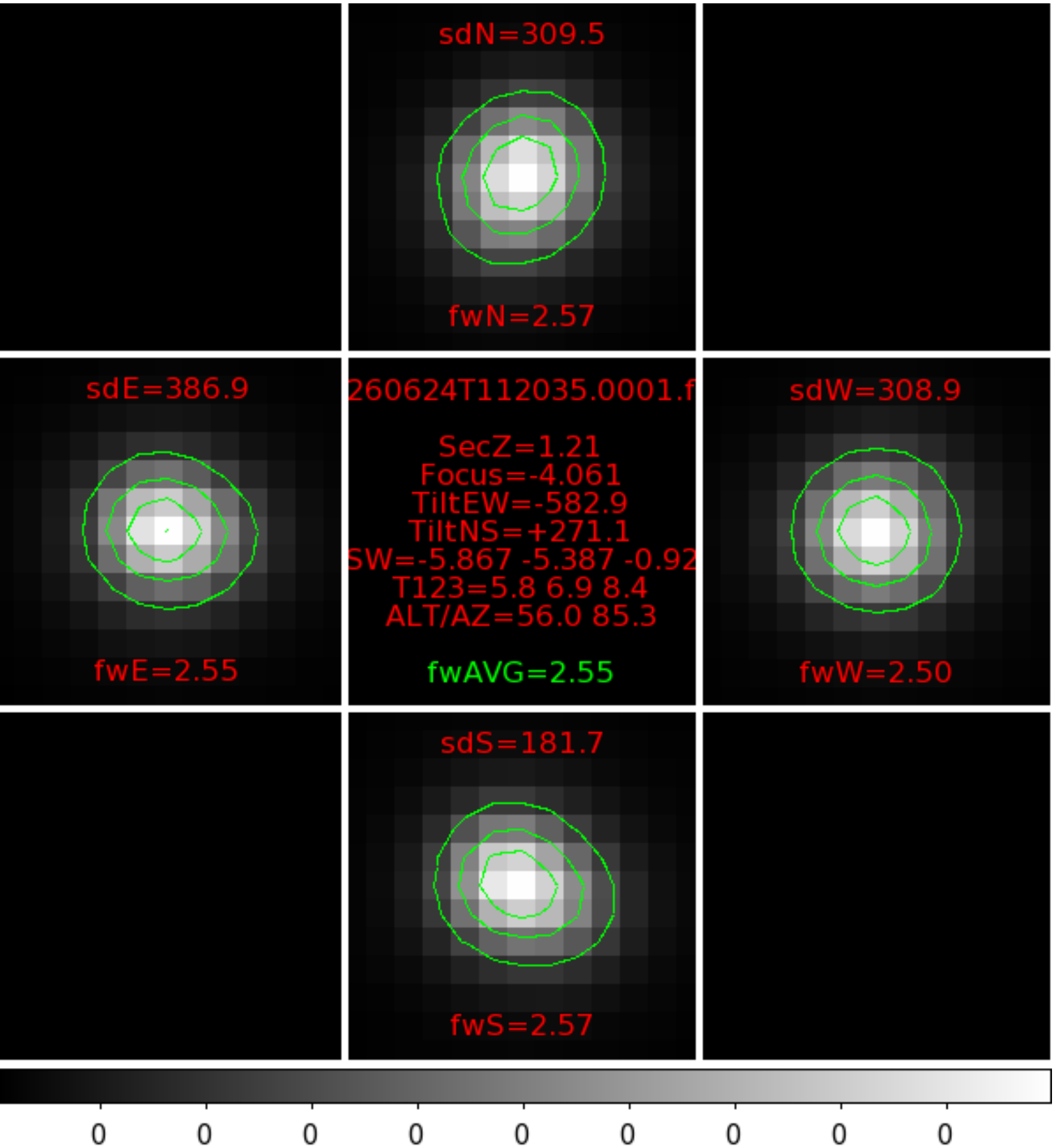
sdN=309.5
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sdE=386.9
fwE=2.55
260624T112035.0001.f
SecZ=1.21
Focus=-4.061
TiltEW=-582.9
TiltNS=+271.1
SW=-5.867 -5.387 -0.92
T123=5.8 6.9 8.4
ALT/AZ=56.0 85.3
fwAVG=2.55
sdW=308.9
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sdS=181.7
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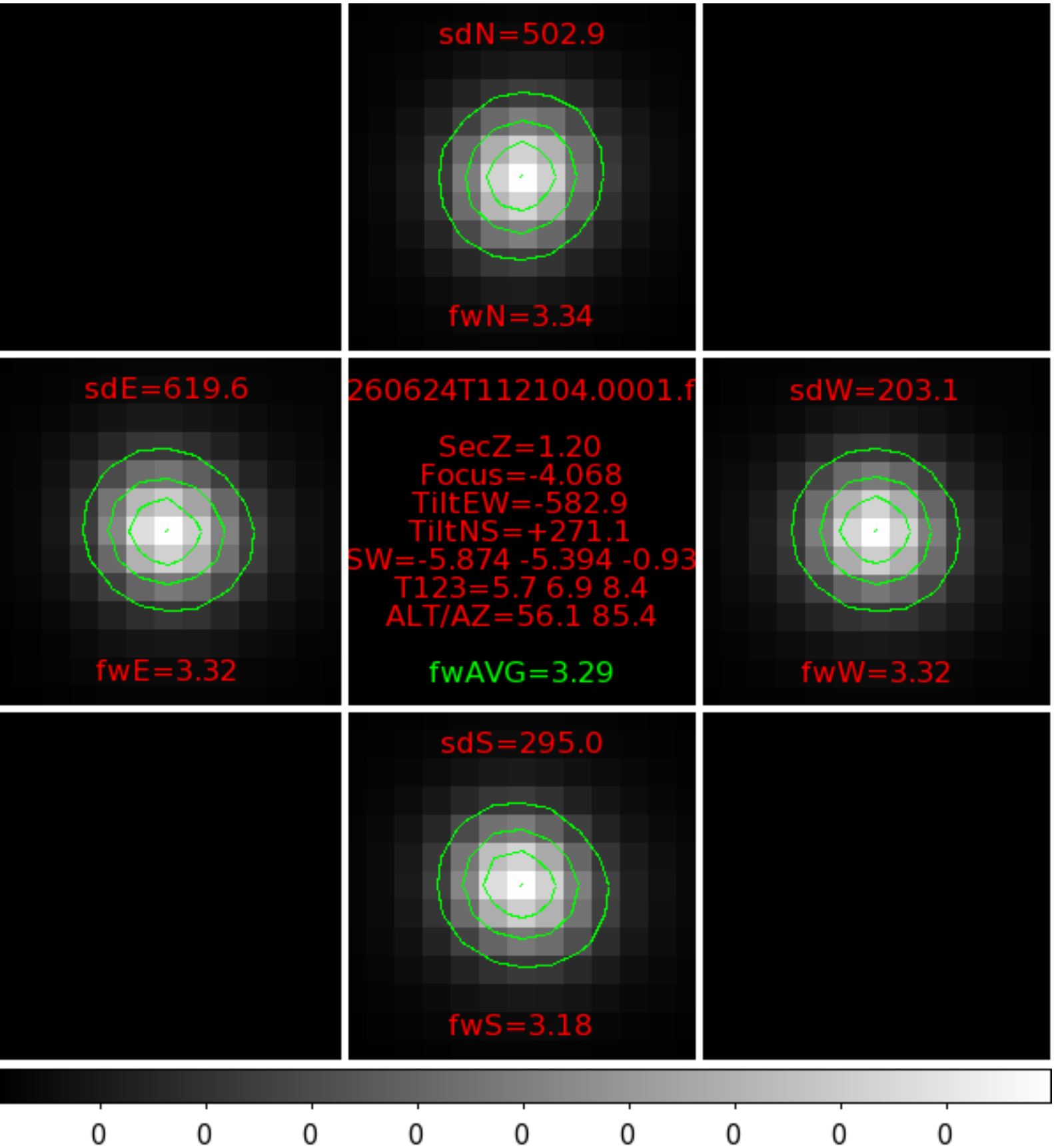
sdN=502.9
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260624T112104.0001.f
SecZ=1.20
Focus=-4.068
TiltEW=-582.9
TiltNS=+271.1
SW=-5.874 -5.394 -0.93
T123=5.7 6.9 8.4
ALT/AZ=56.1 85.4
fwAVG=3.29
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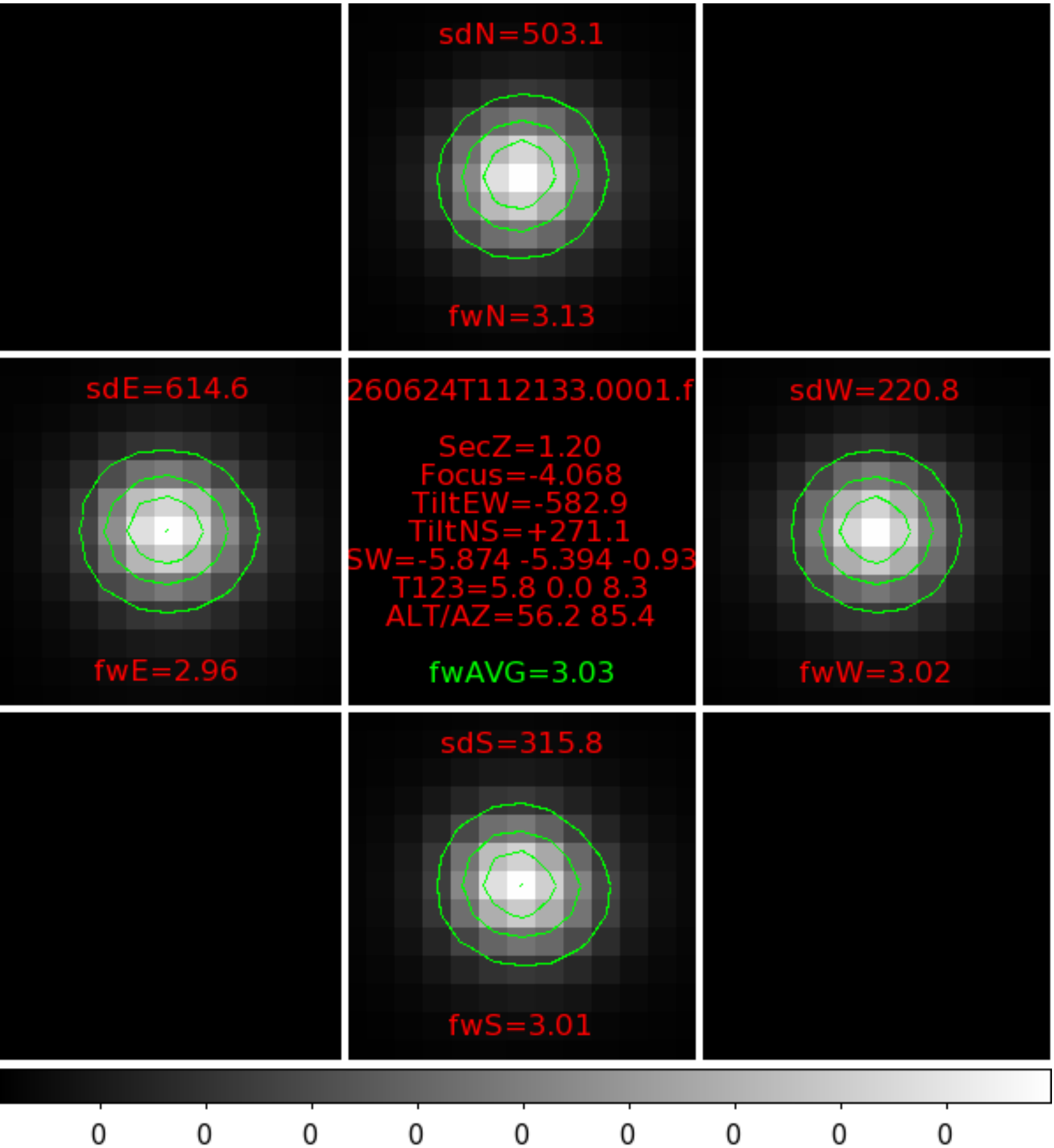
sdN=503.1
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260624T112133.0001.f
SecZ=1.20
Focus=-4.068
TiltEW=-582.9
TiltNS=+271.1
SW=-5.874 -5.394 -0.93
T123=5.8 0.0 8.3
ALT/AZ=56.2 85.4
fwAVG=3.03
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fwW=3.02
sdS=315.8
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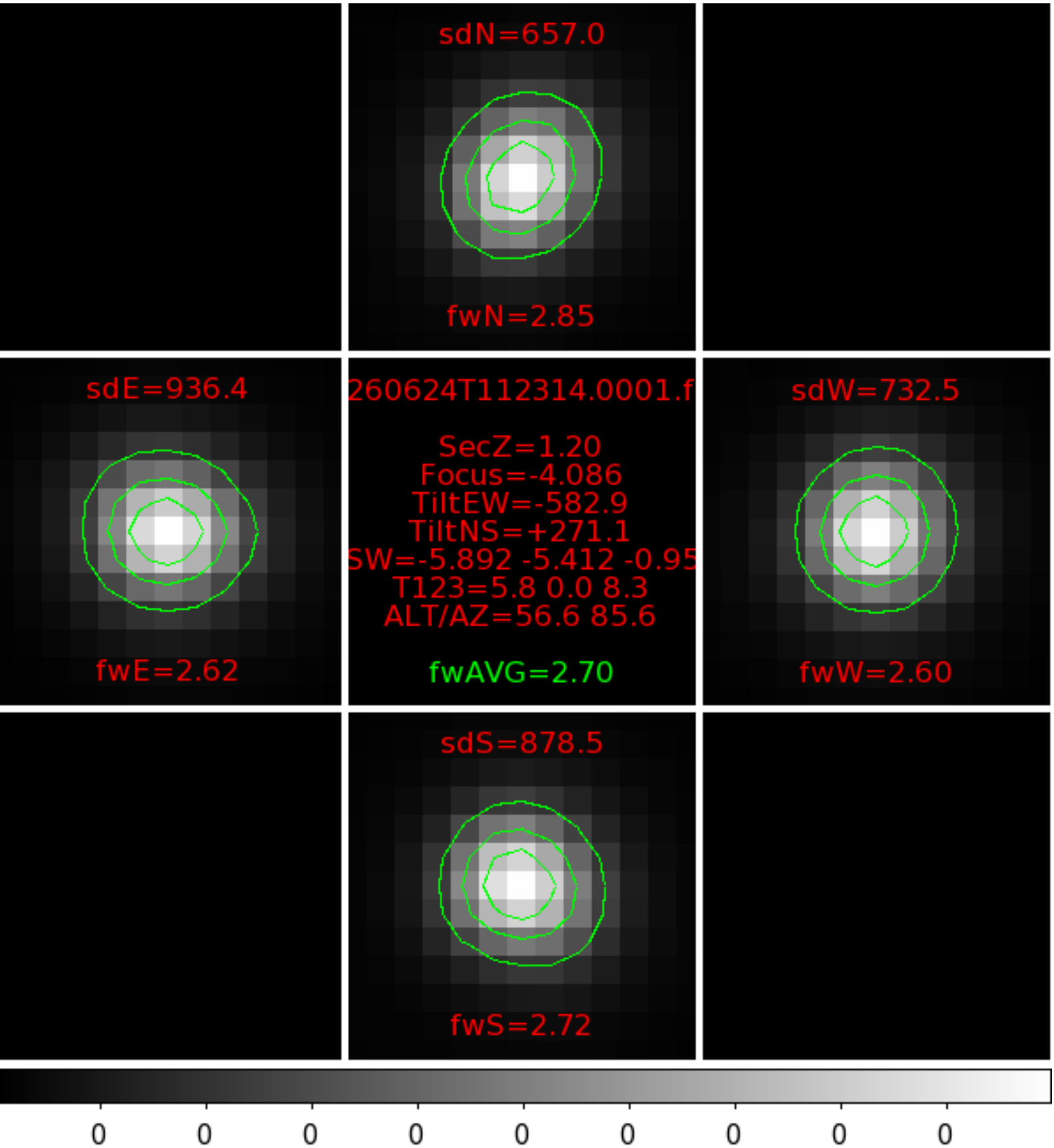
sdN=657.0
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sdE=936.4
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260624T112314.0001.f
SecZ=1.20
Focus=-4.086
TiltEW=-582.9
TiltNS=+271.1
SW=-5.892 -5.412 -0.95
T123=5.8 0.0 8.3
ALT/AZ=56.6 85.6
fwAVG=2.70
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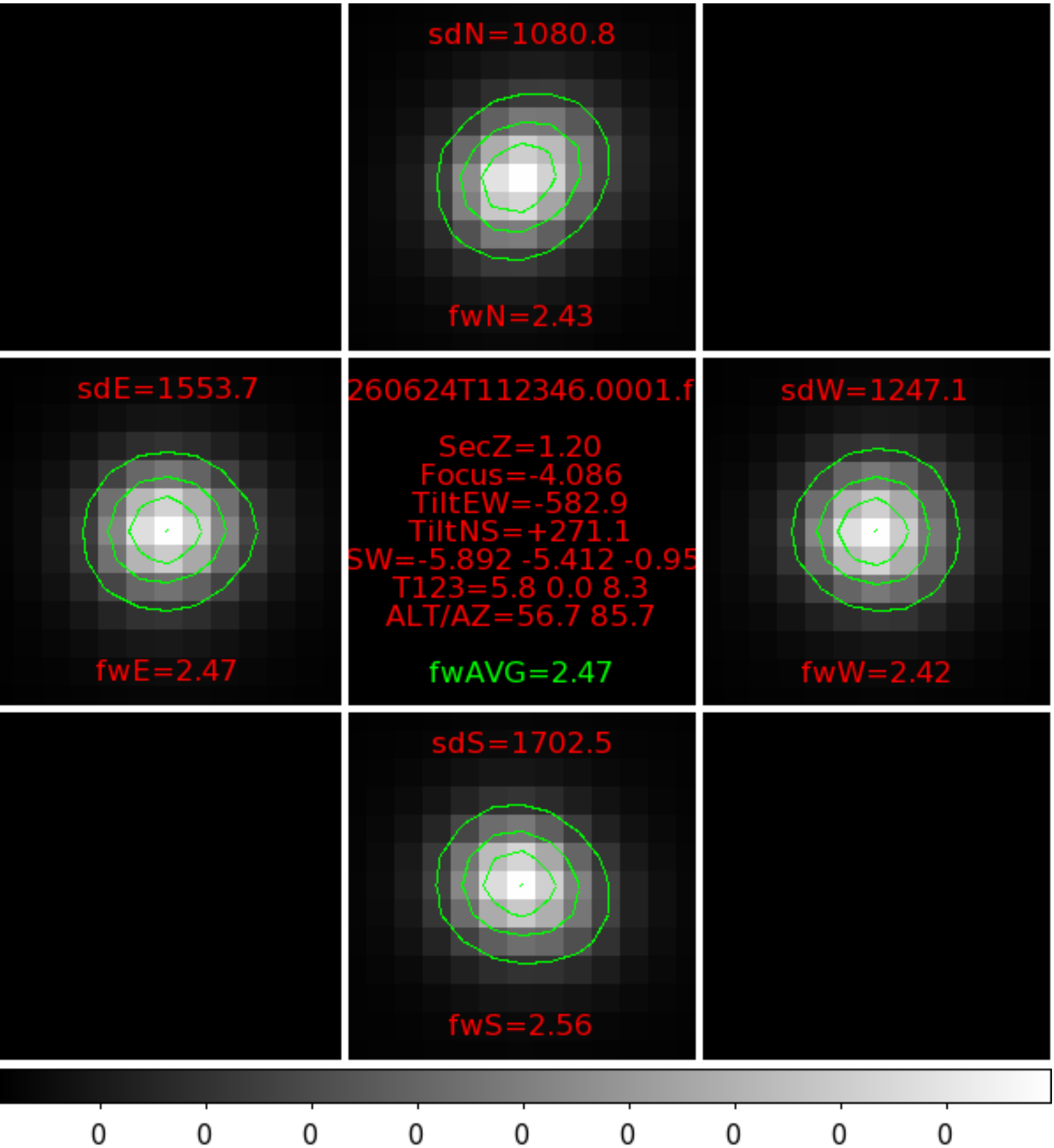
sdN=1080.8
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260624T112346.0001.f
SecZ=1.20
Focus=-4.086
TiltEW=-582.9
TiltNS=+271.1
SW=-5.892 -5.412 -0.95
T123=5.8 0.0 8.3
ALT/AZ=56.7 85.7
fwAVG=2.47
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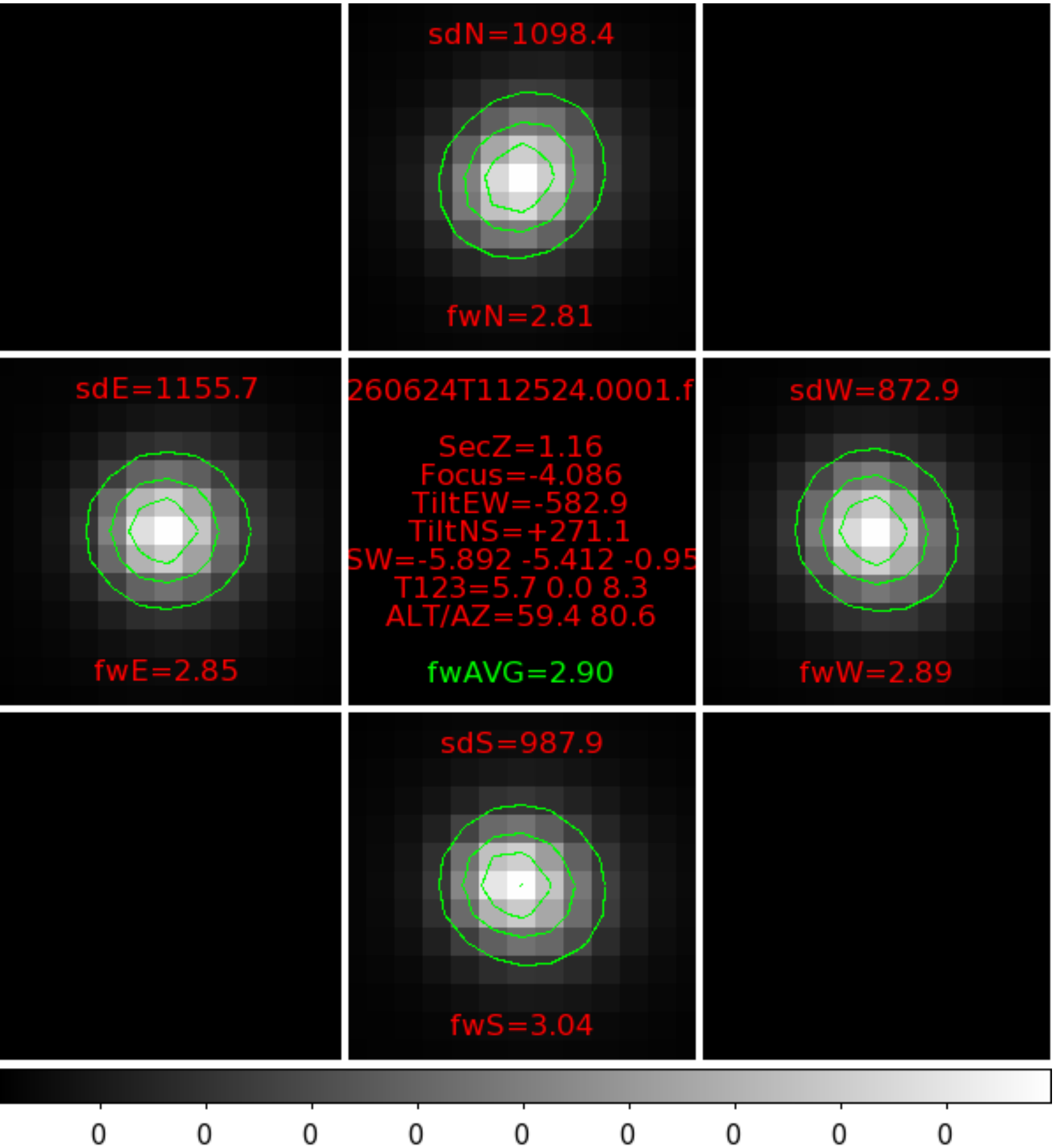
sdN=1098.4
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sdE=1155.7
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260624T112524.0001.f
SecZ=1.16
Focus=-4.086
TiltEW=-582.9
TiltNS=+271.1
SW=-5.892 -5.412 -0.95
T123=5.7 0.0 8.3
ALT/AZ=59.4 80.6
fwAVG=2.90
sdW=872.9
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sdS=987.9
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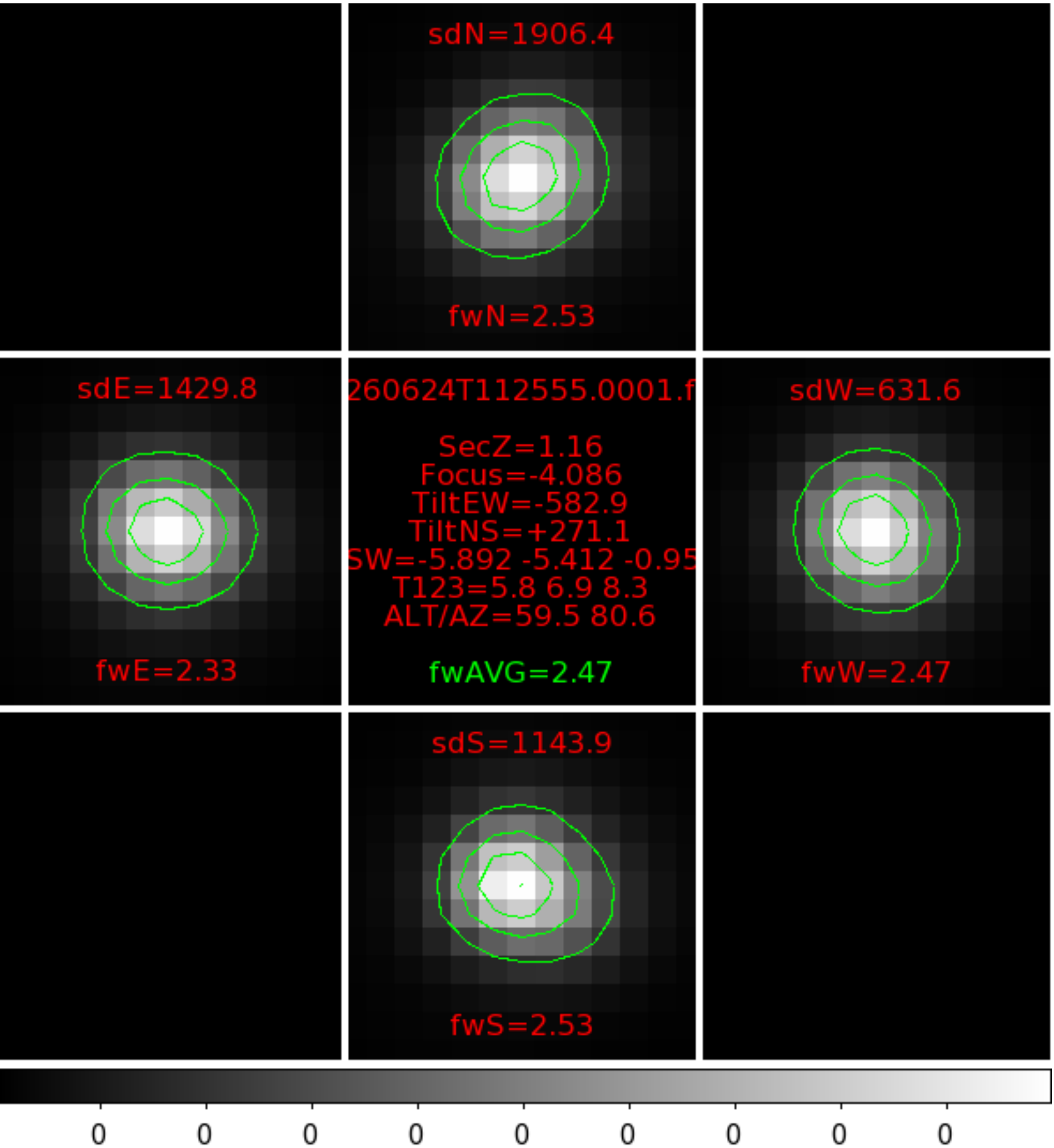
sdN=1906.4
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sdE=1429.8
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260624T112555.0001.f
SecZ=1.16
Focus=-4.086
TiltEW=-582.9
TiltNS=+271.1
SW=-5.892 -5.412 -0.95
T123=5.8 6.9 8.3
ALT/AZ=59.5 80.6
fwAVG=2.47
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sdS=1143.9
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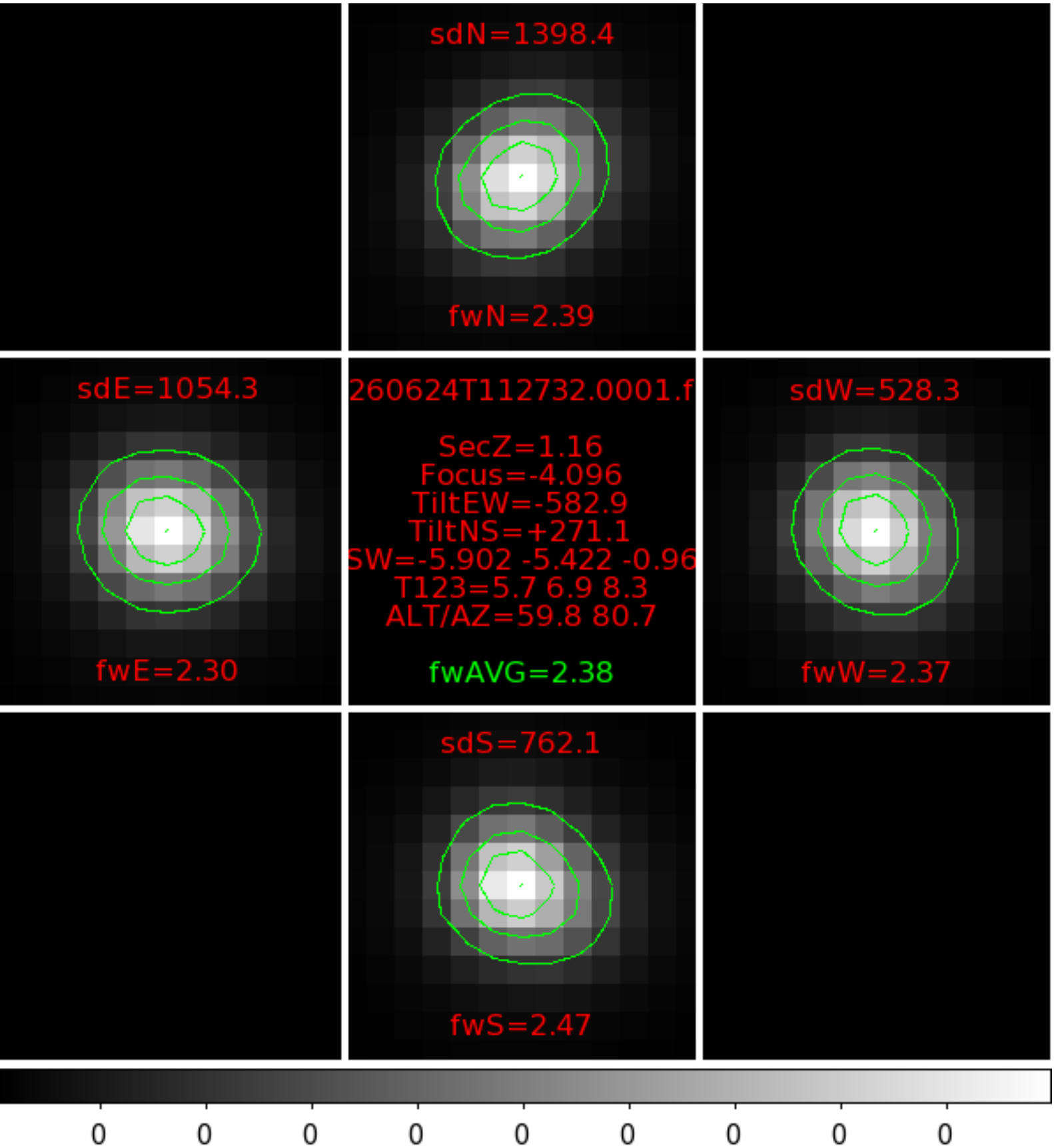
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260624T112732.0001.f
SecZ=1.16
Focus=-4.096
TiltEW=-582.9
TiltNS=+271.1
SW=-5.902 -5.422 -0.96
T123=5.7 6.9 8.3
ALT/AZ=59.8 80.7
fwAVG=2.38
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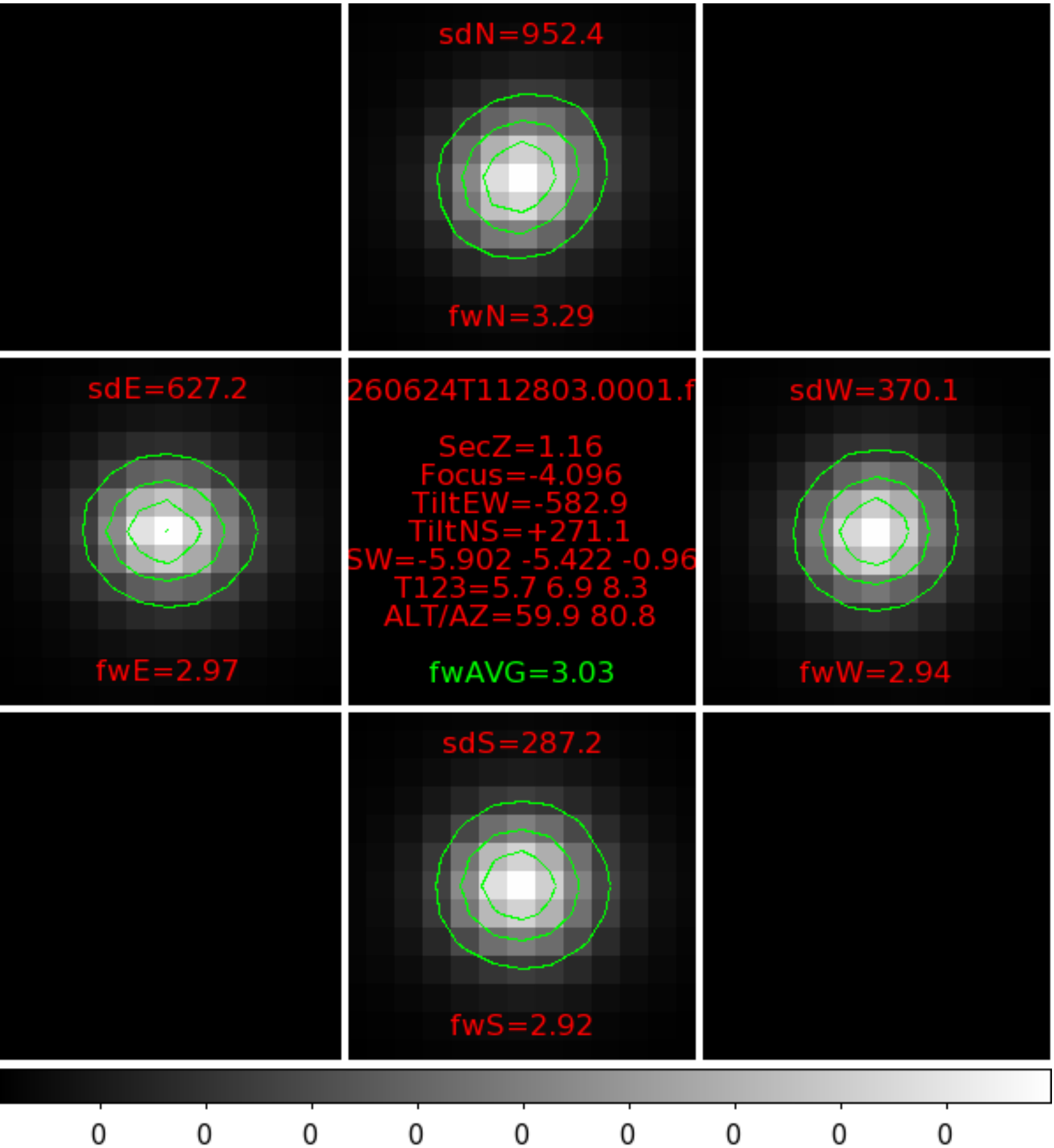
sdN=952.4
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260624T112803.0001.f
SecZ=1.16
Focus=-4.096
TiltEW=-582.9
TiltNS=+271.1
SW=-5.902 -5.422 -0.96
T123=5.7 6.9 8.3
ALT/AZ=59.9 80.8
fwAVG=3.03
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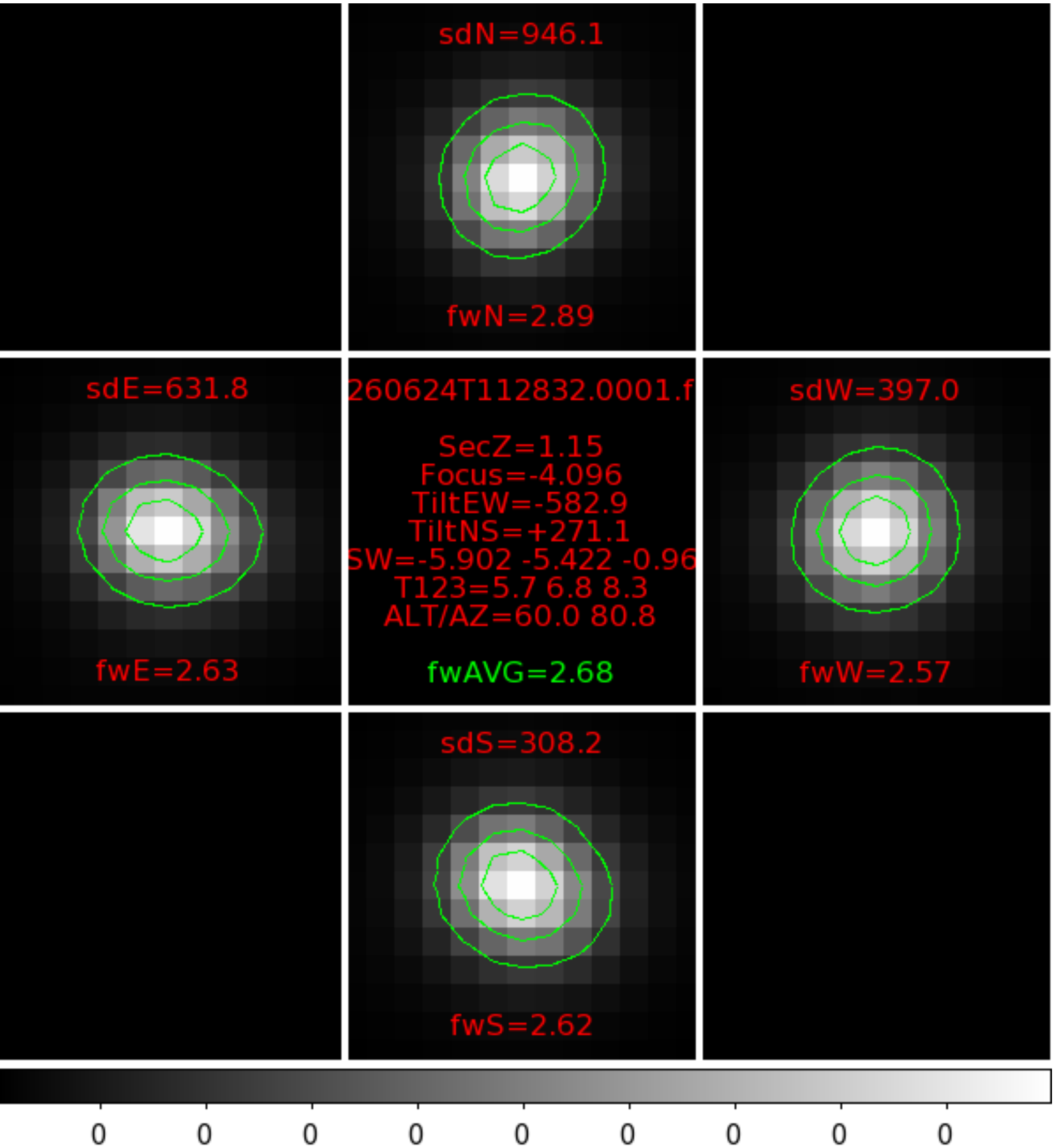
sdN=946.1
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260624T112832.0001.f
SecZ=1.15
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.902 -5.422 -0.96
T123=5.7 6.8 8.3
ALT/AZ=60.0 80.8
fwAVG=2.68
sdW=397.0
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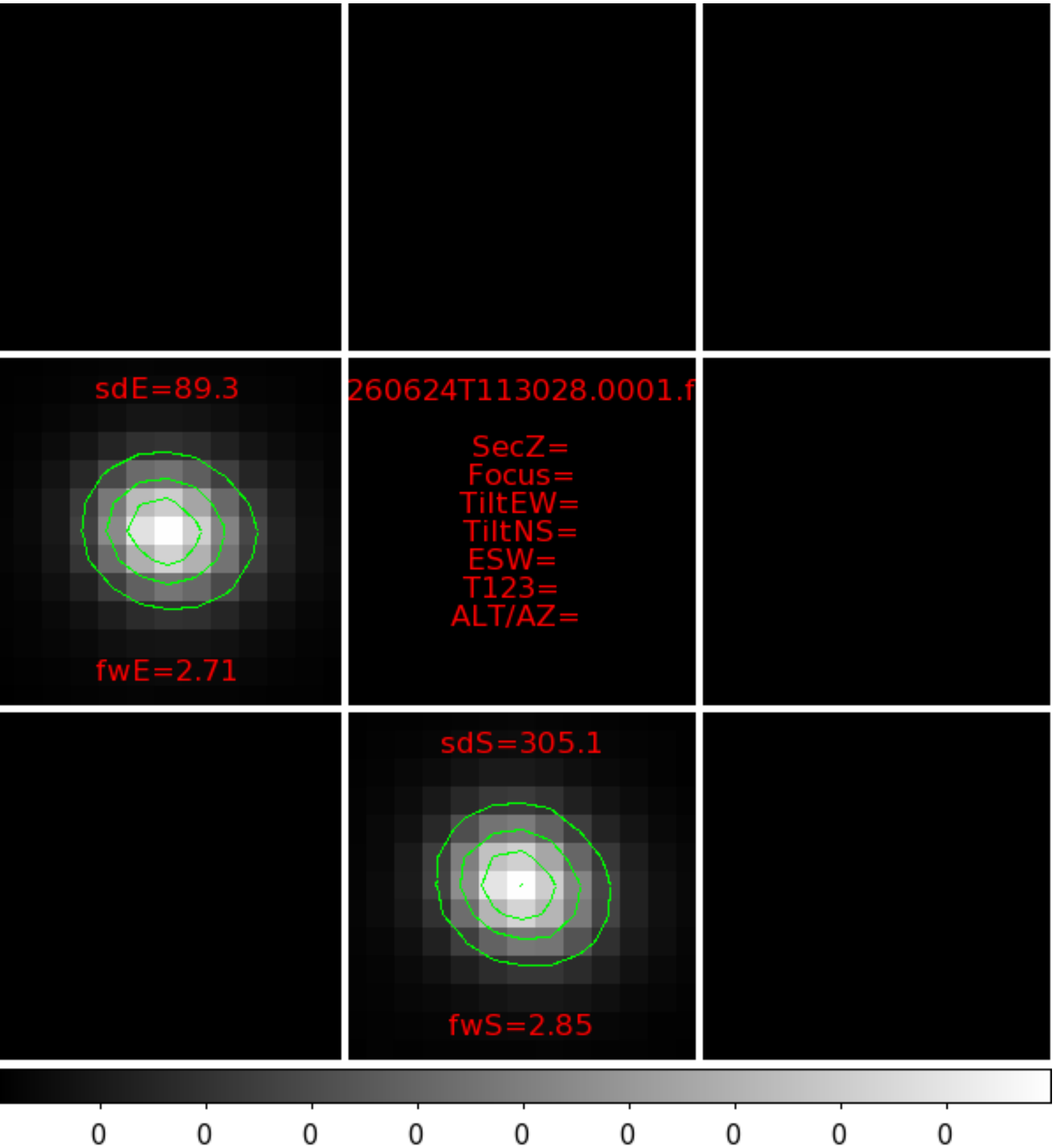
sdE=89.3
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260624T113028.0001.f
SecZ=
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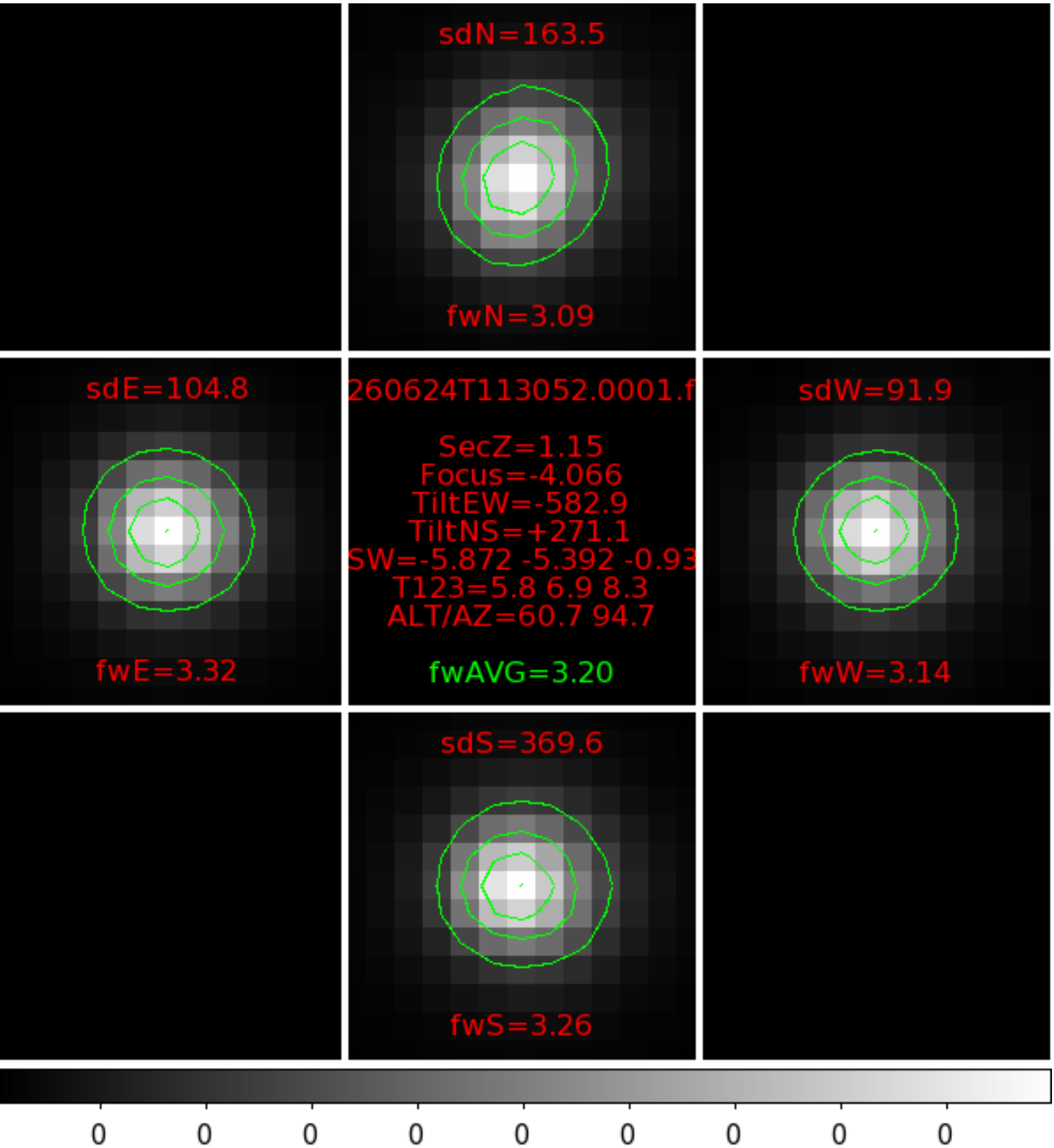
sdN=163.5
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260624T113052.0001.f
SecZ=1.15
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=5.8 6.9 8.3
ALT/AZ=60.7 94.7
fwAVG=3.20
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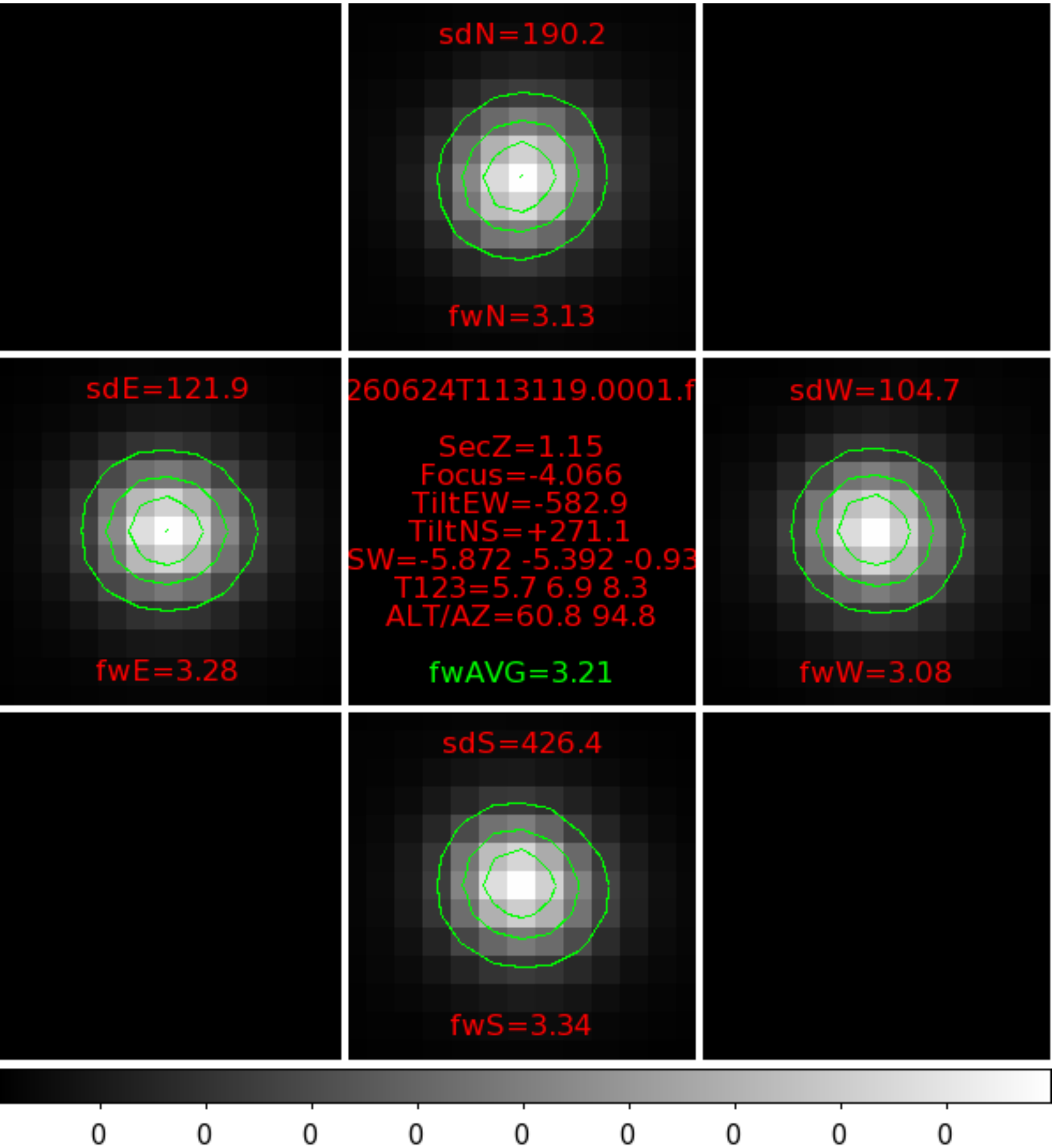
sdN=190.2
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sdE=121.9
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260624T113119.0001.f
SecZ=1.15
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=5.7 6.9 8.3
ALT/AZ=60.8 94.8
fwAVG=3.21
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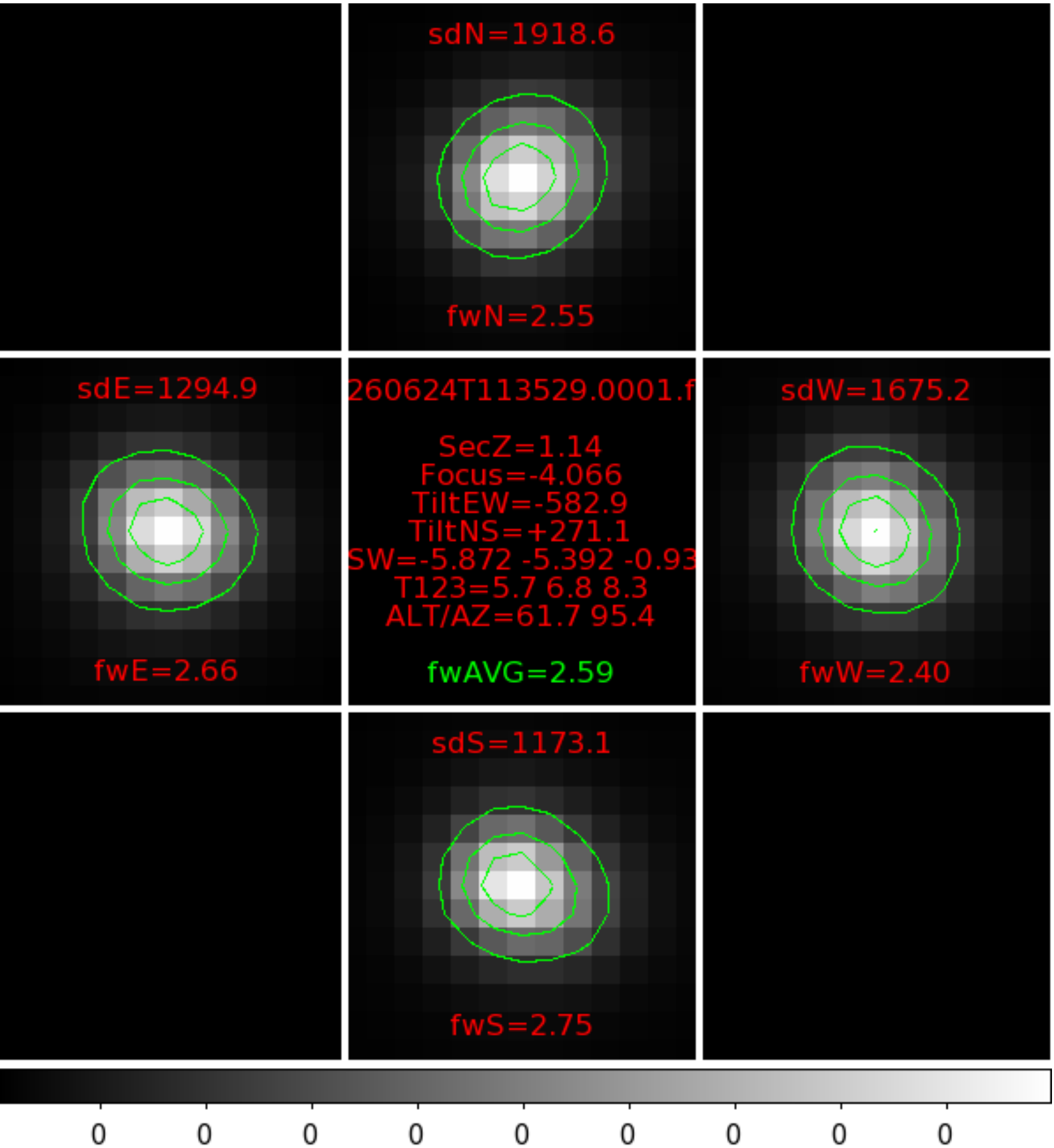
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260624T113529.0001.f
SecZ=1.14
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=5.7 6.8 8.3
ALT/AZ=61.7 95.4
fwAVG=2.59
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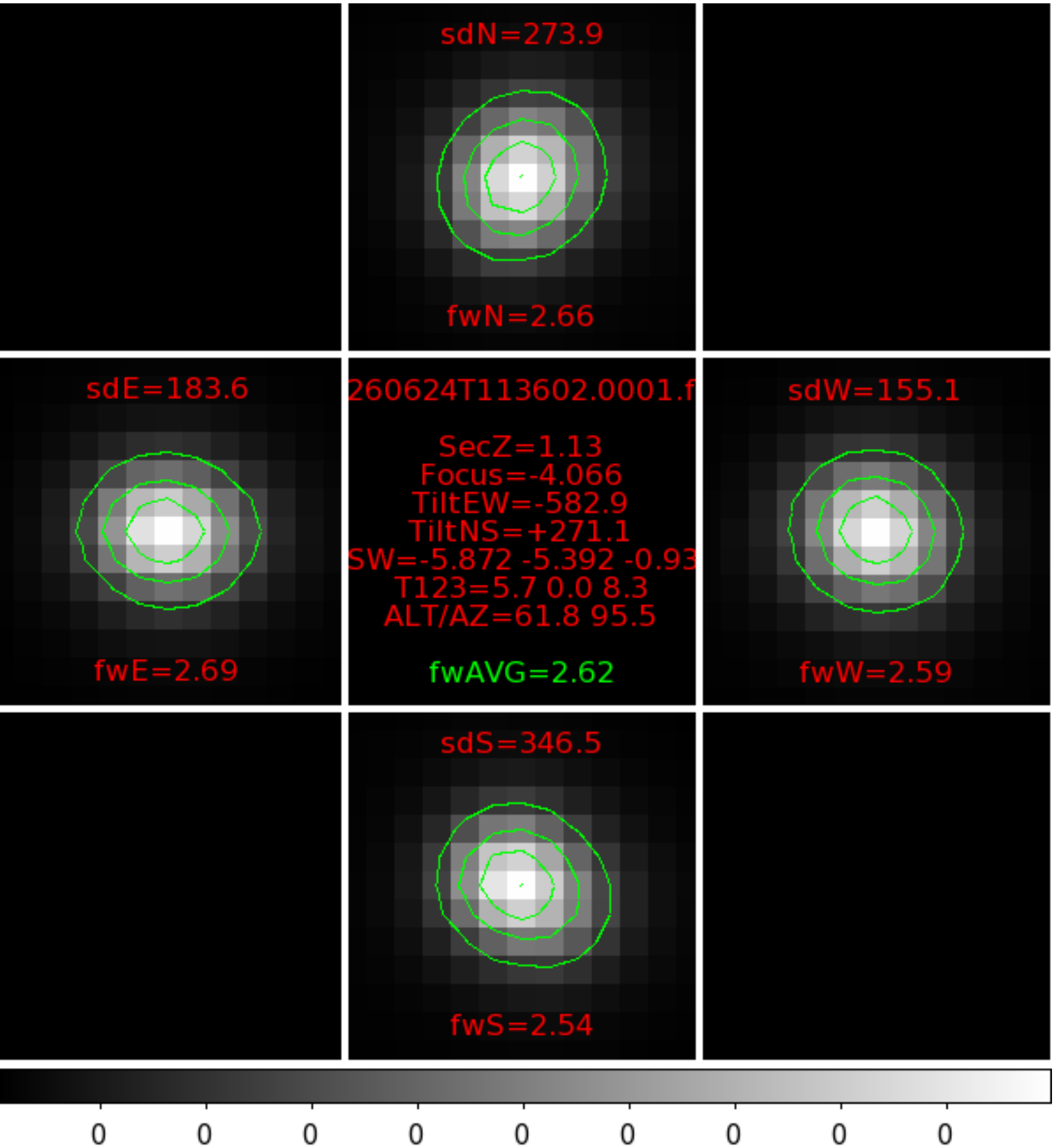
sdN=273.9
fwN=2.66
sdE=183.6
fwE=2.69
260624T113602.0001.f
SecZ=1.13
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=5.7 0.0 8.3
ALT/AZ=61.8 95.5
fwAVG=2.62
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sdS=346.5
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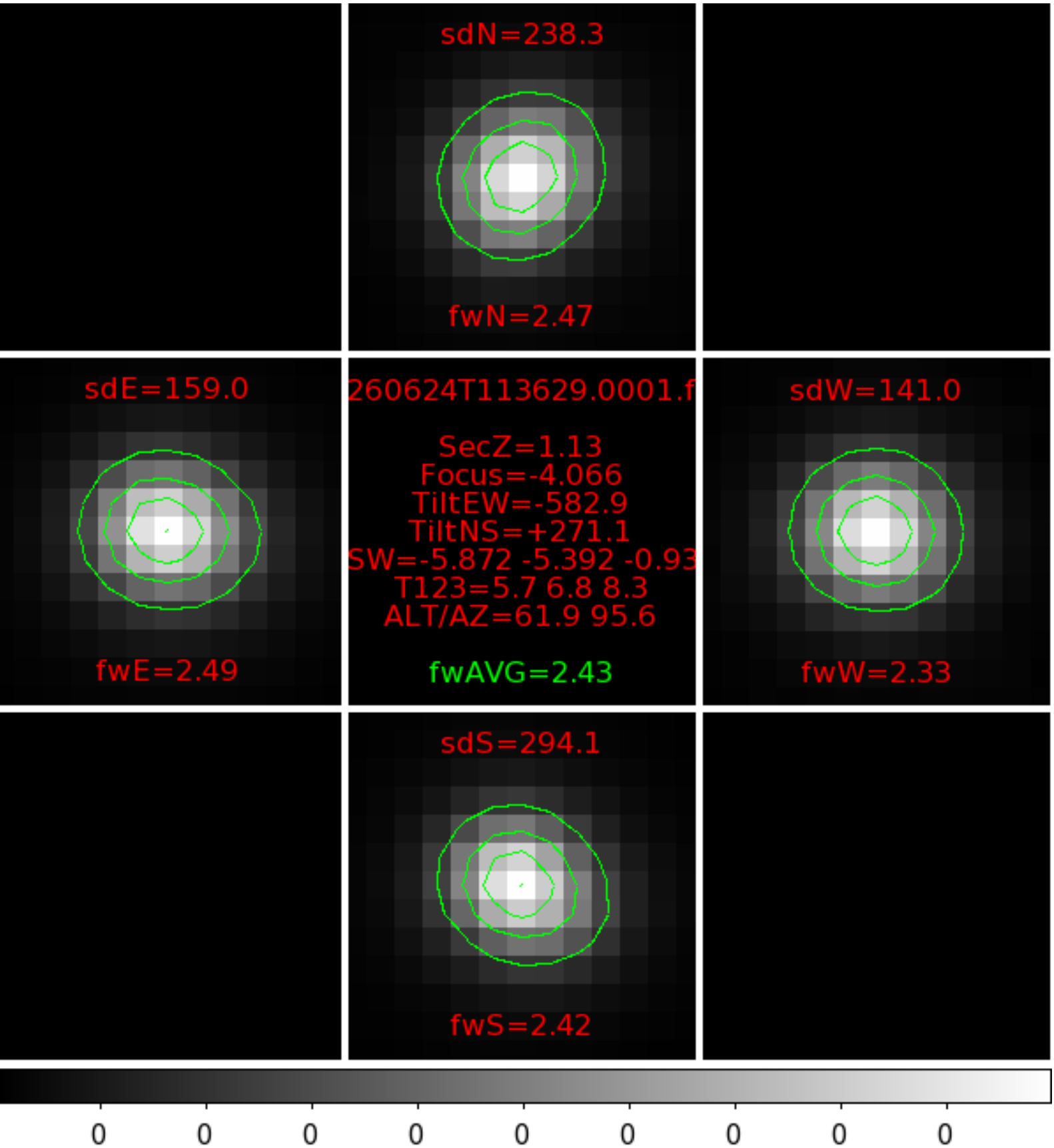
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260624T113629.0001.f
SecZ=1.13
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=5.7 6.8 8.3
ALT/AZ=61.9 95.6
fwAVG=2.43
sdW=141.0
fwW=2.33
sdS=294.1
fwS=2.42
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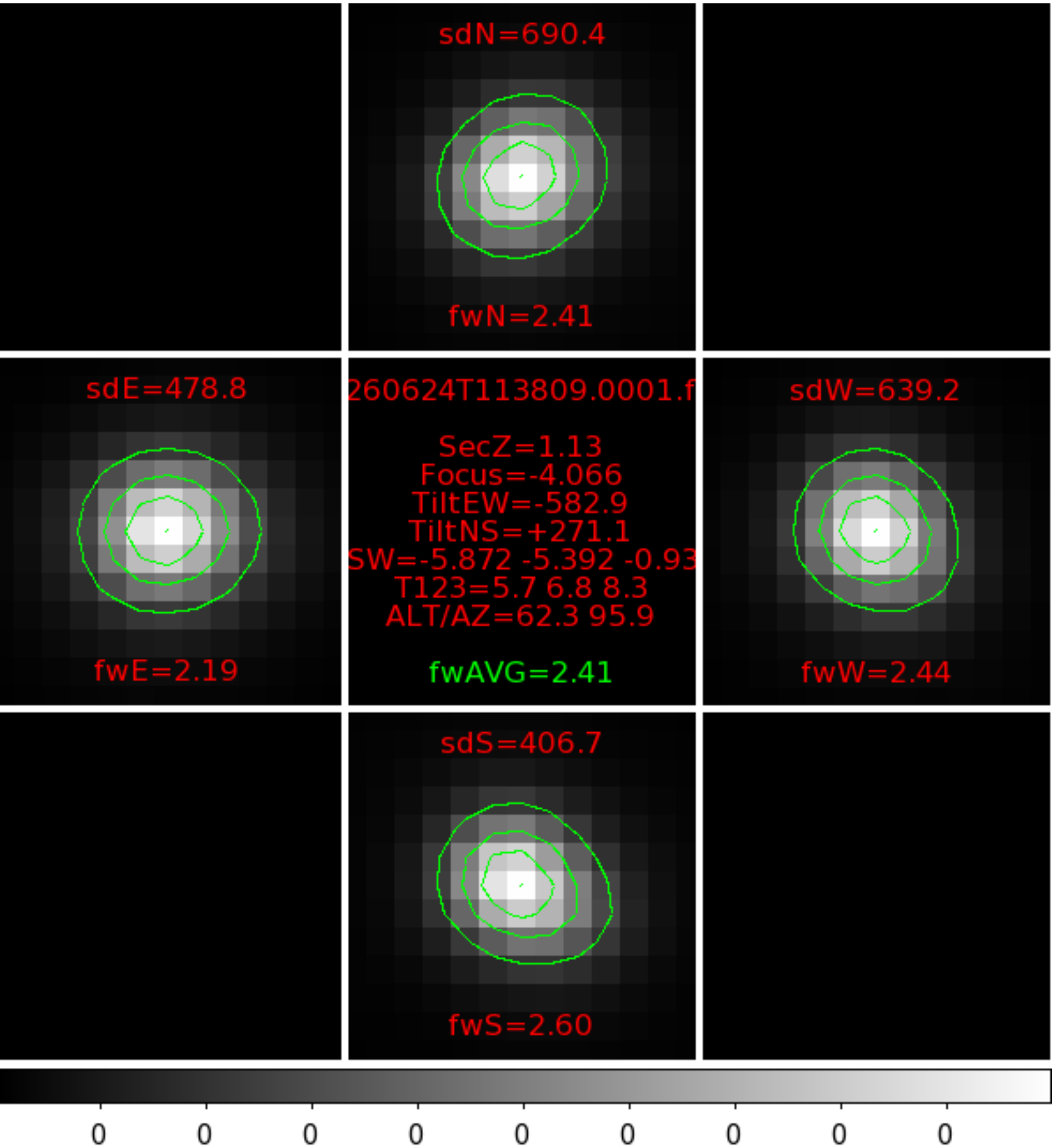
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Focus=-4.066
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TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=5.7 6.8 8.3
ALT/AZ=62.3 95.9
fwAVG=2.41
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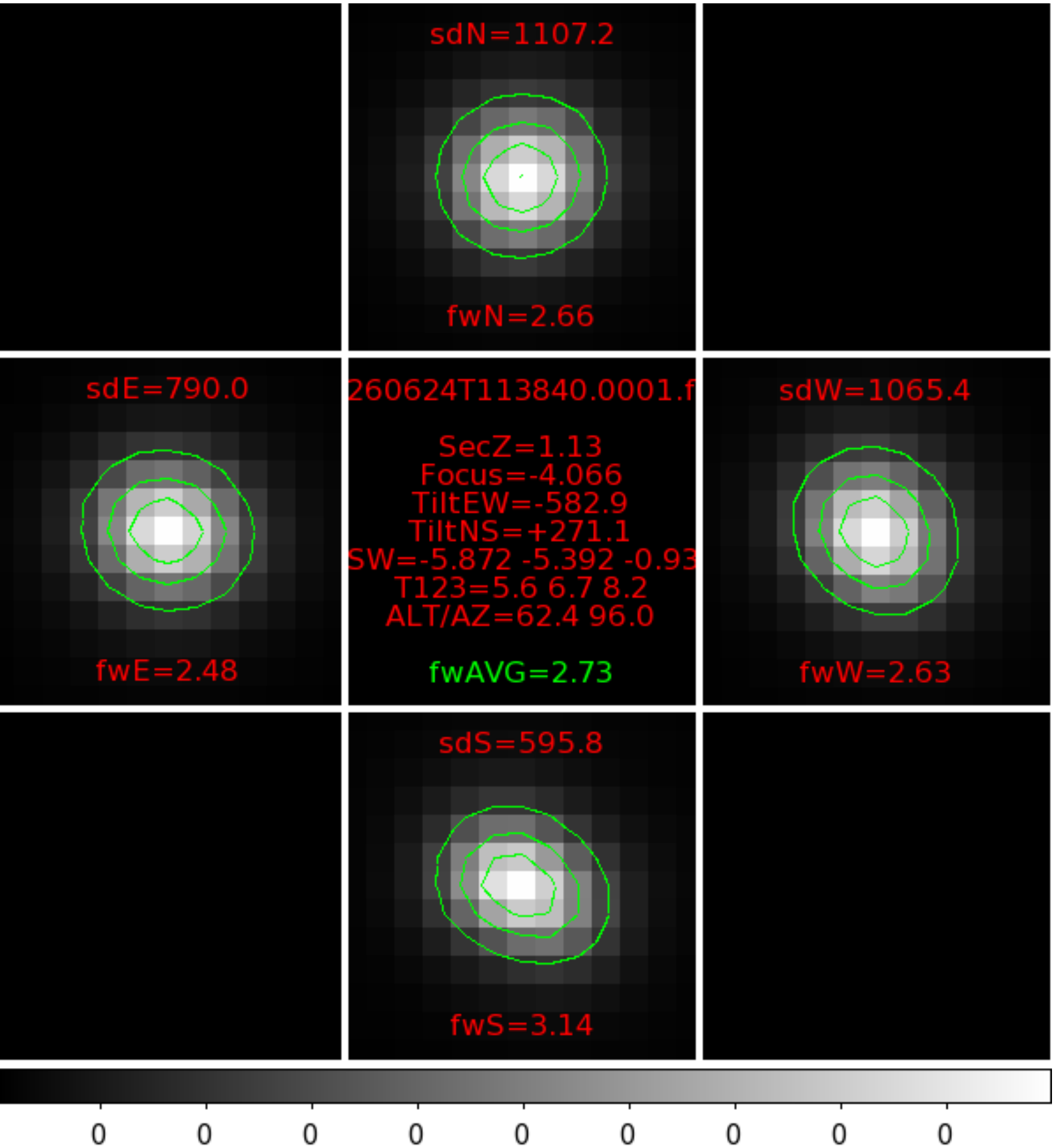
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260624T113840.0001.f
SecZ=1.13
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TiltNS=+271.1
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T123=5.6 6.7 8.2
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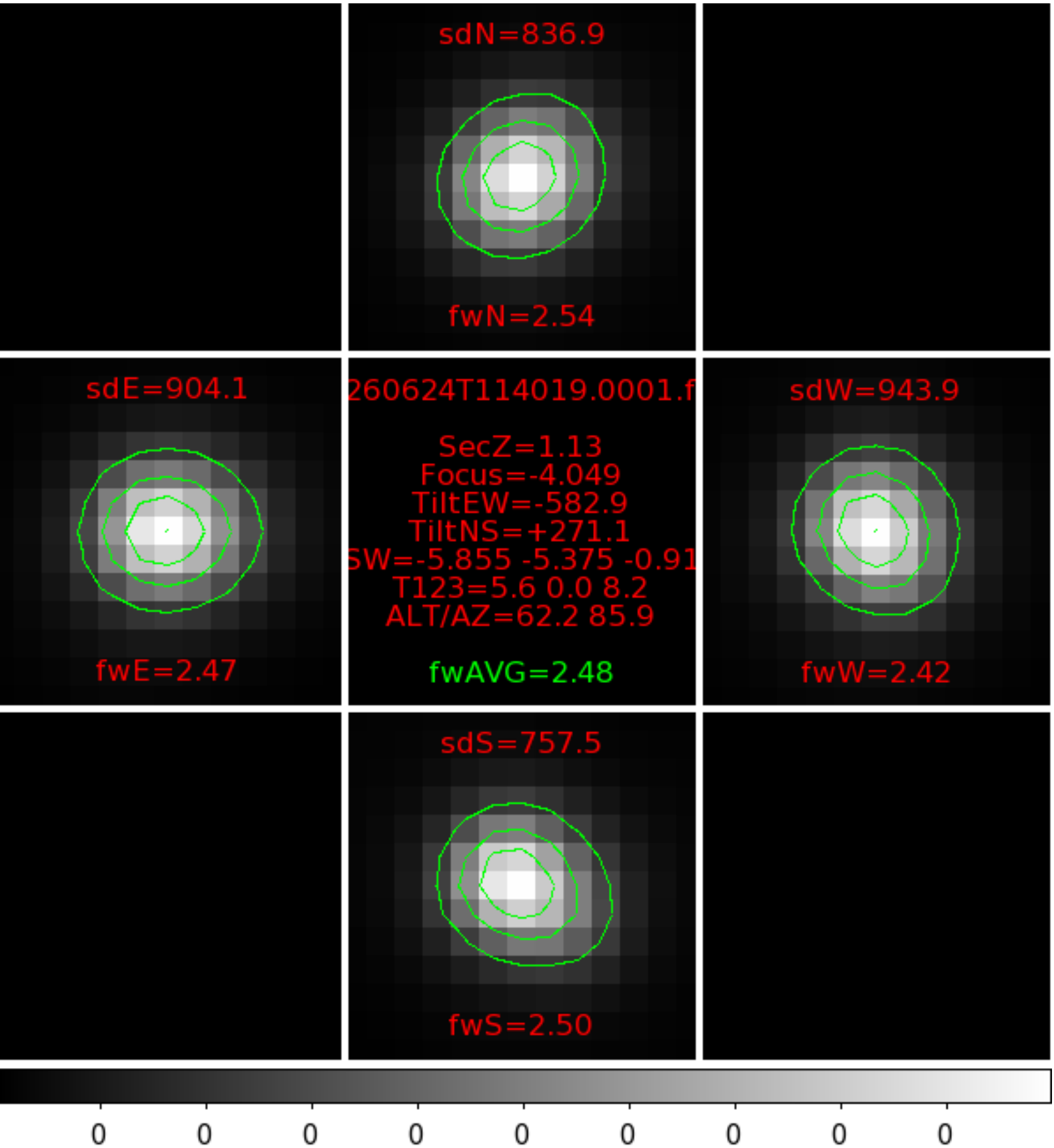
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260624T114019.0001.f
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Focus=-4.049
TiltEW=-582.9
TiltNS=+271.1
SW=-5.855 -5.375 -0.91
T123=5.6 0.0 8.2
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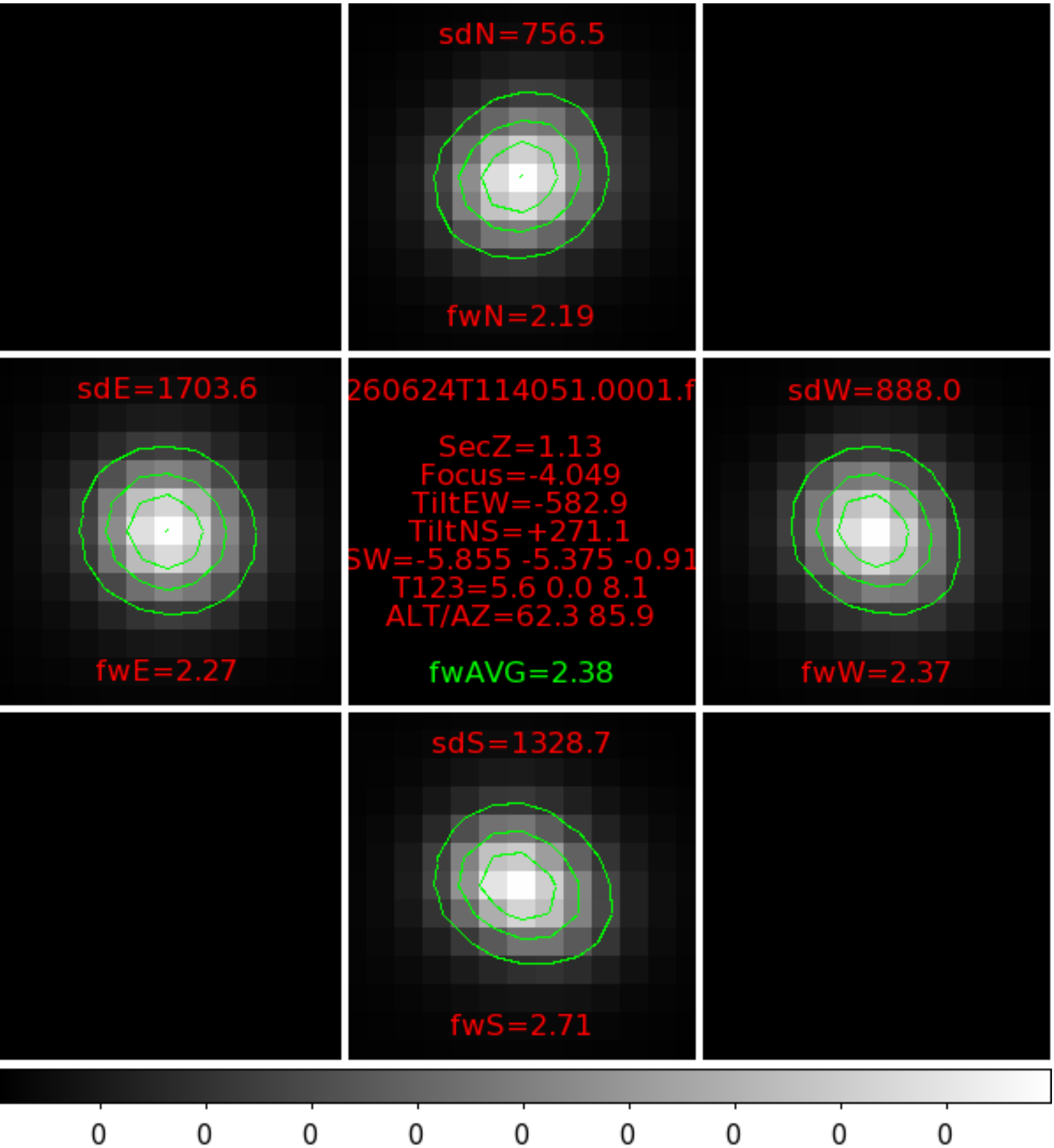
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SecZ=1.13
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TiltNS=+271.1
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T123=5.6 0.0 8.1
ALT/AZ=62.3 85.9
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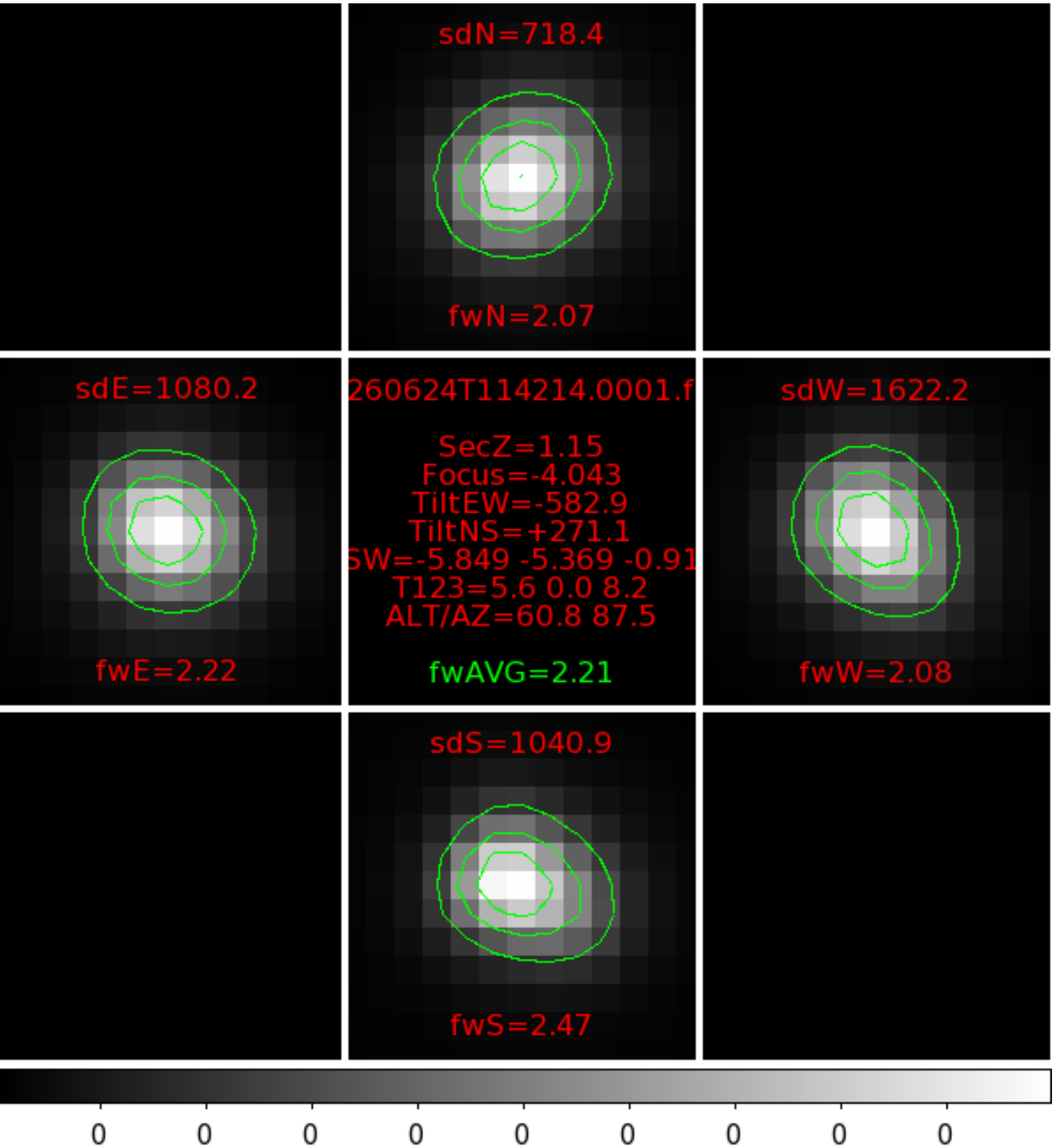
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260624T114214.0001.f
SecZ=1.15
Focus=-4.043
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TiltNS=+271.1
SW=-5.849 -5.369 -0.91
T123=5.6 0.0 8.2
ALT/AZ=60.8 87.5
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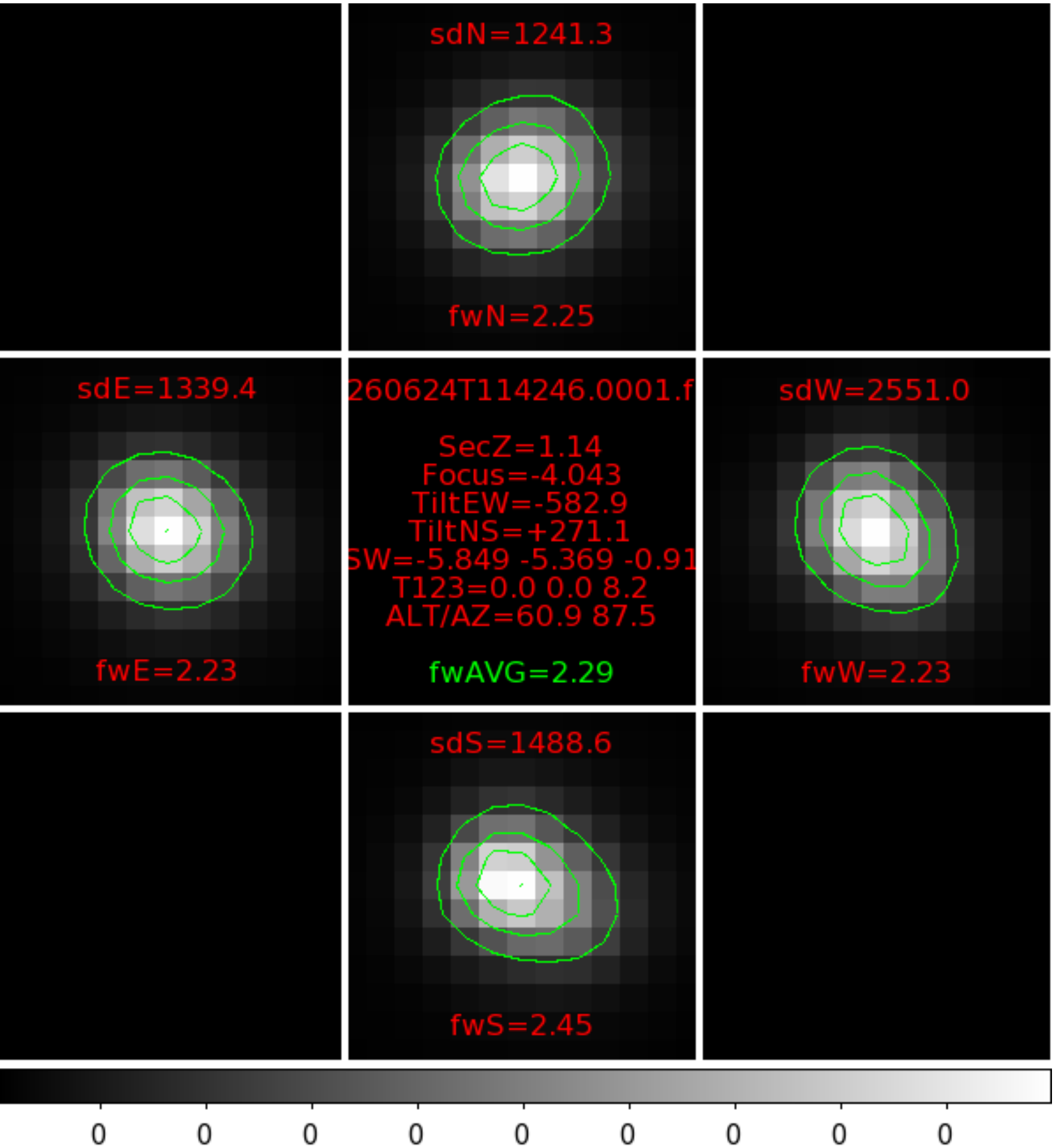
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SecZ=1.14
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.849 -5.369 -0.91
T123=0.0 0.0 8.2
ALT/AZ=60.9 87.5
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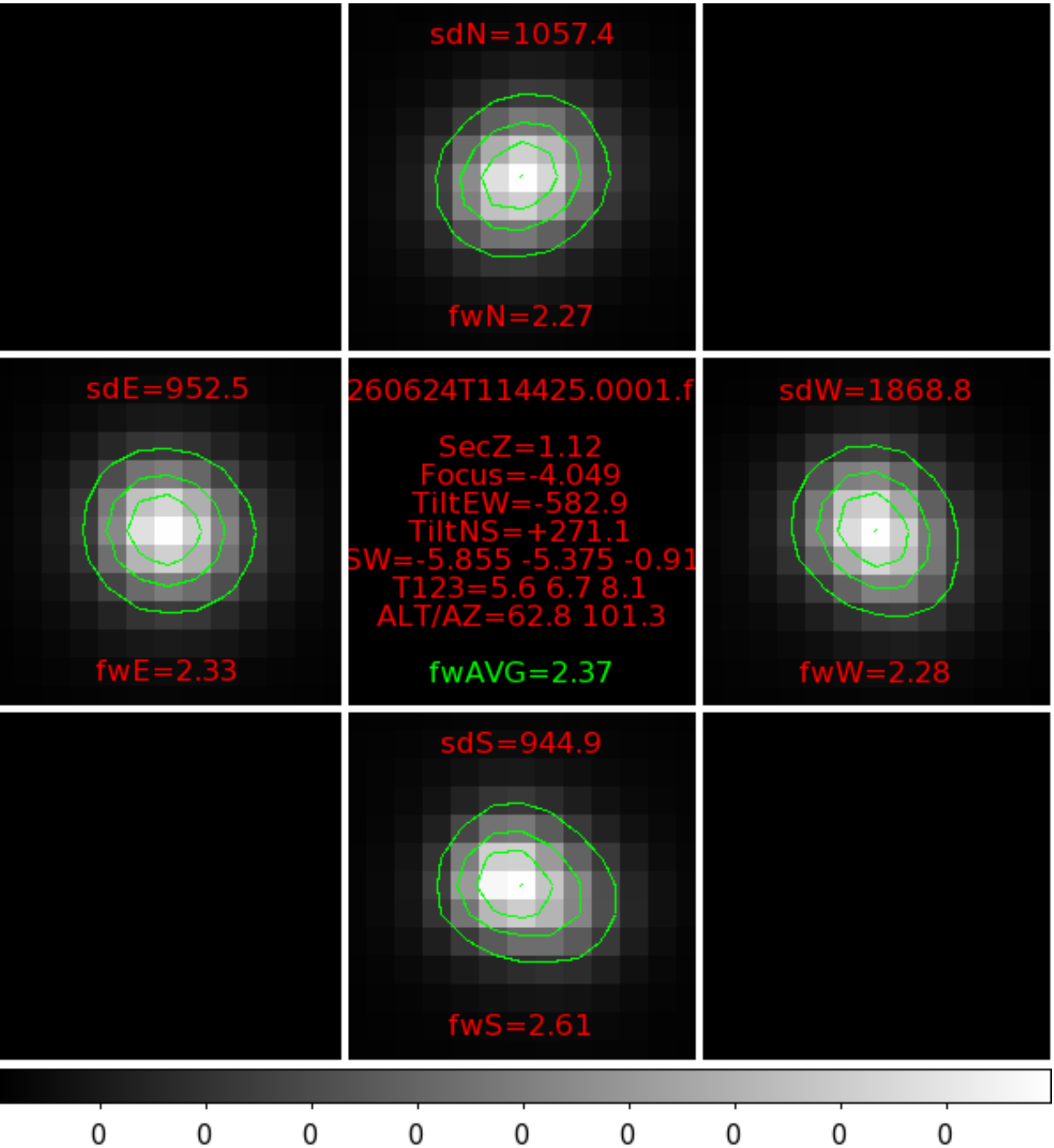
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260624T114425.0001.f
SecZ=1.12
Focus=-4.049
TiltEW=-582.9
TiltNS=+271.1
SW=-5.855 -5.375 -0.91
T123=5.6 6.7 8.1
ALT/AZ=62.8 101.3
fwAVG=2.37
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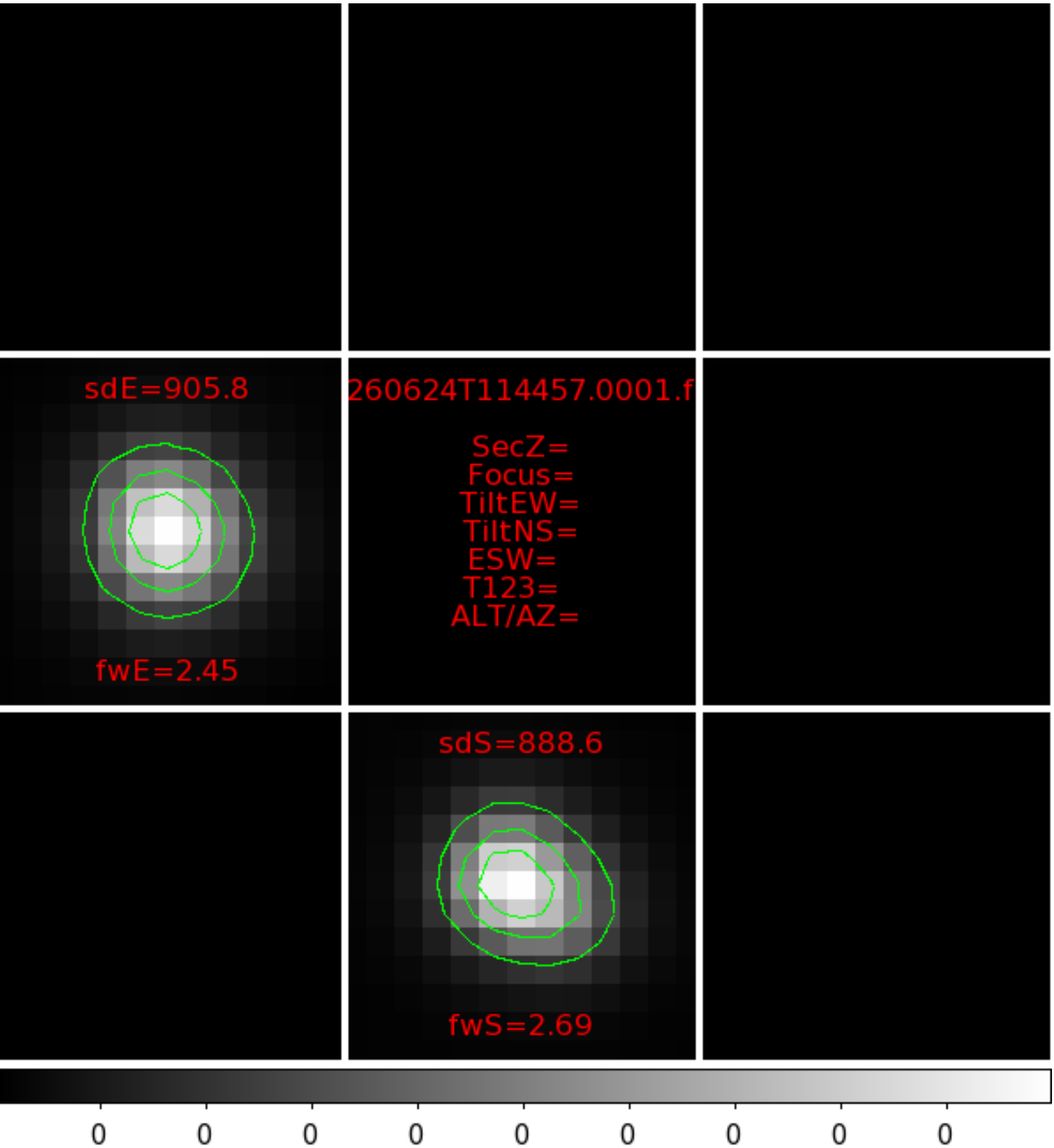
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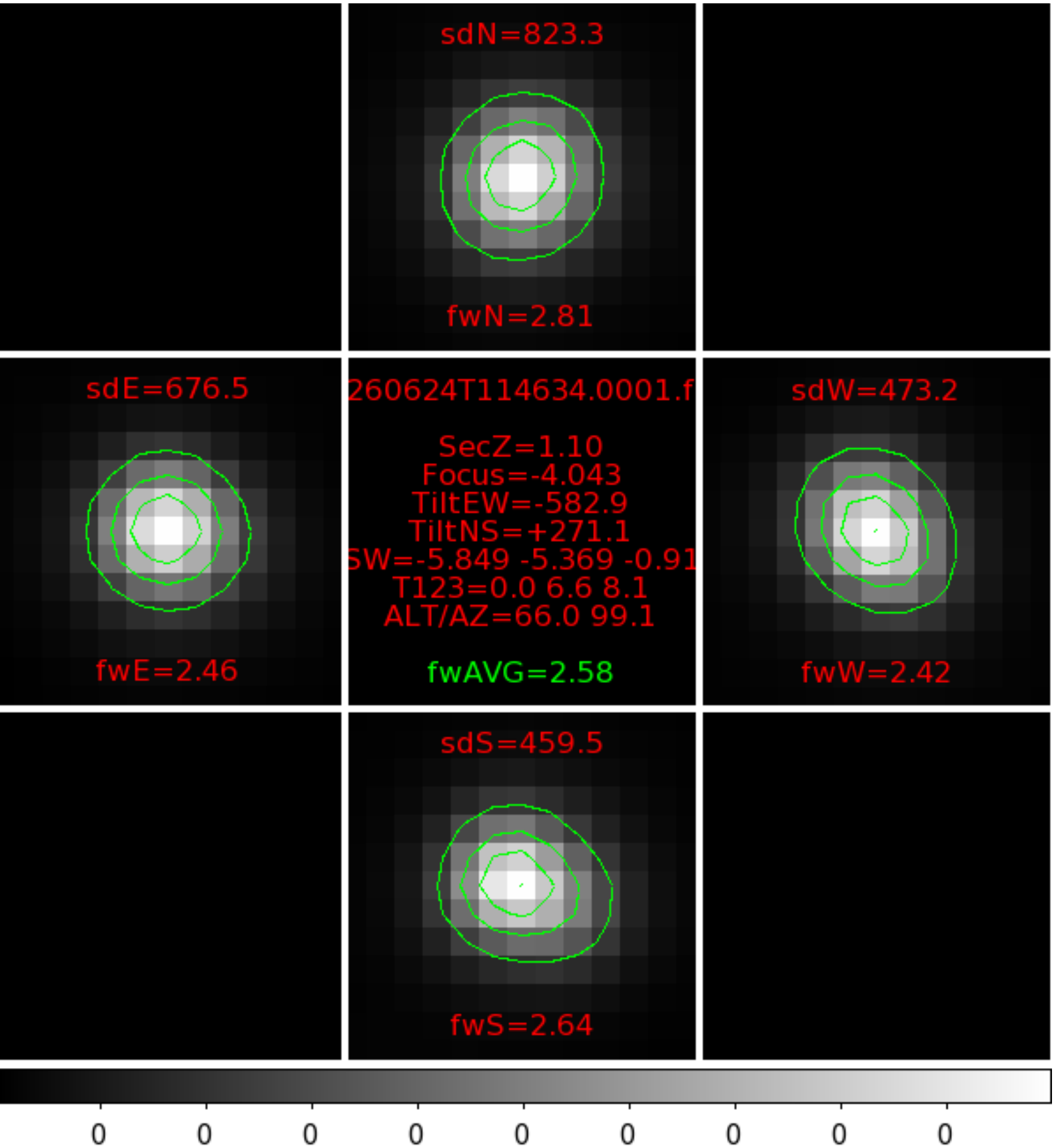
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260624T114634.0001.f
SecZ=1.10
Focus=-4.043
TiltEW=-582.9
TiltNS=+271.1
SW=-5.849 -5.369 -0.91
T123=0.0 6.6 8.1
ALT/AZ=66.0 99.1
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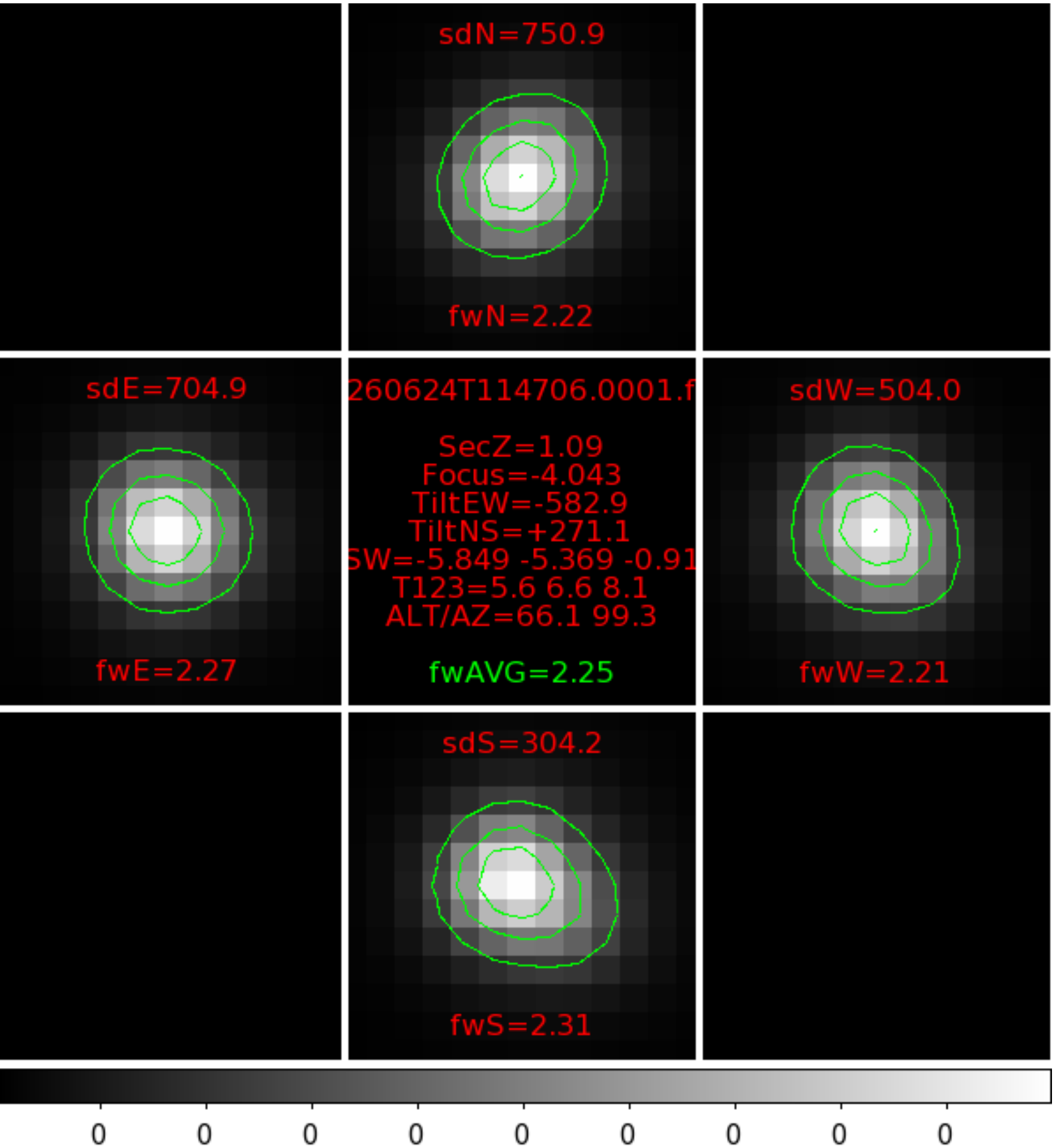
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260624T114706.0001.f
SecZ=1.09
Focus=-4.043
TiltEW=-582.9
TiltNS=+271.1
SW=-5.849 -5.369 -0.91
T123=5.6 6.6 8.1
ALT/AZ=66.1 99.3
fwAVG=2.25
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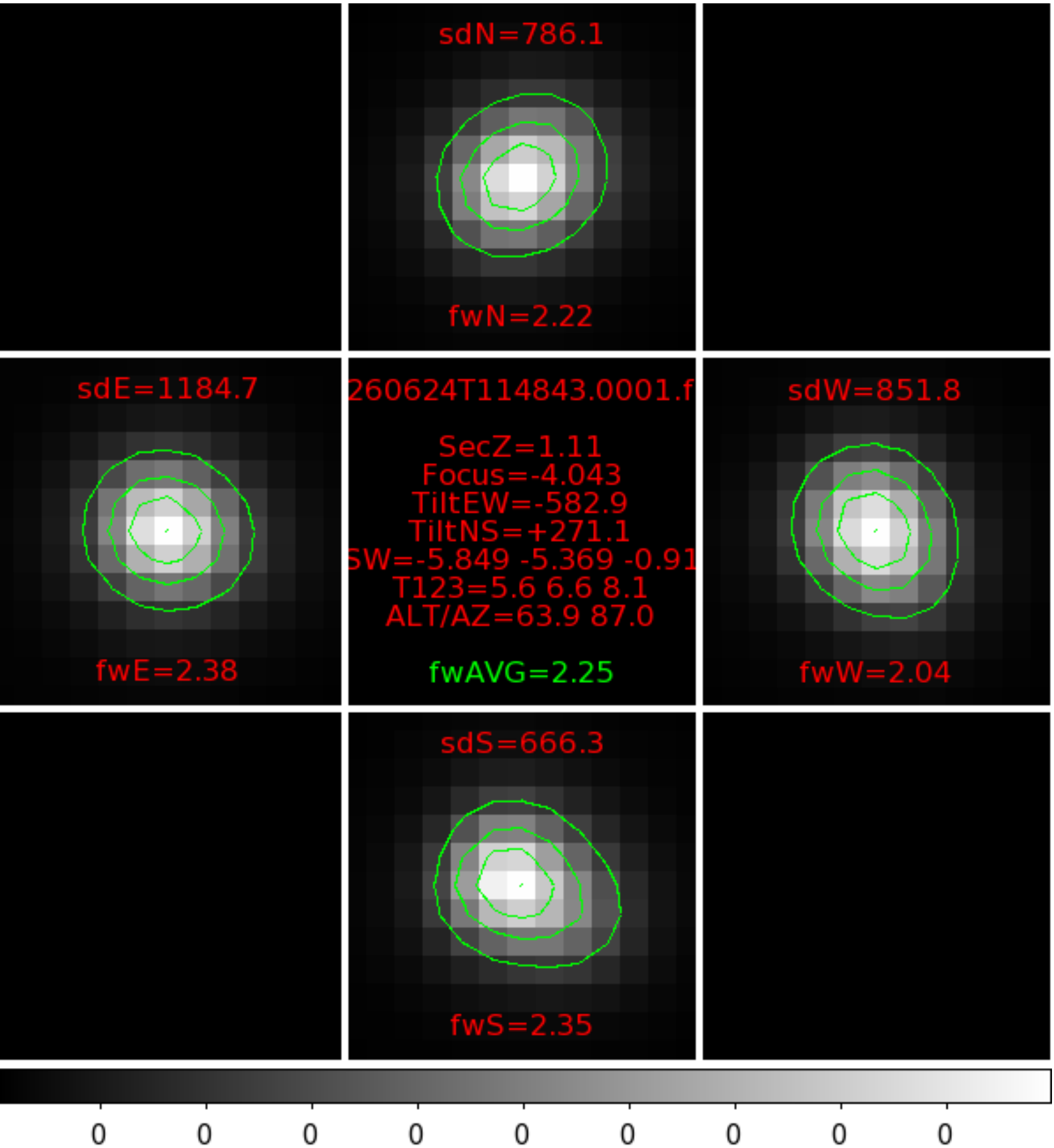
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SecZ=1.11
Focus=-4.043
TiltEW=-582.9
TiltNS=+271.1
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T123=5.6 6.6 8.1
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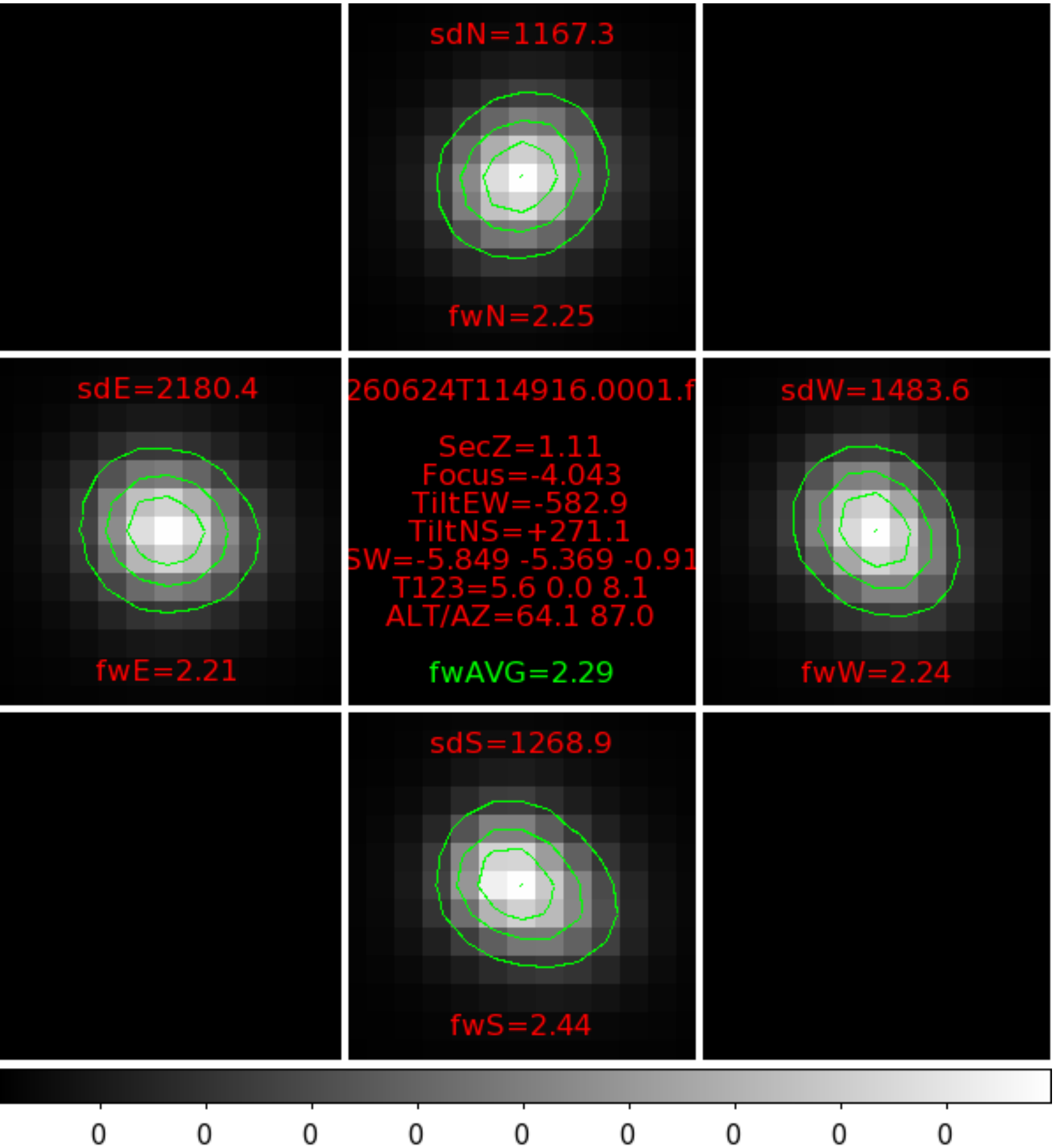
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260624T114916.0001.f
SecZ=1.11
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.849 -5.369 -0.91
T123=5.6 0.0 8.1
ALT/AZ=64.1 87.0
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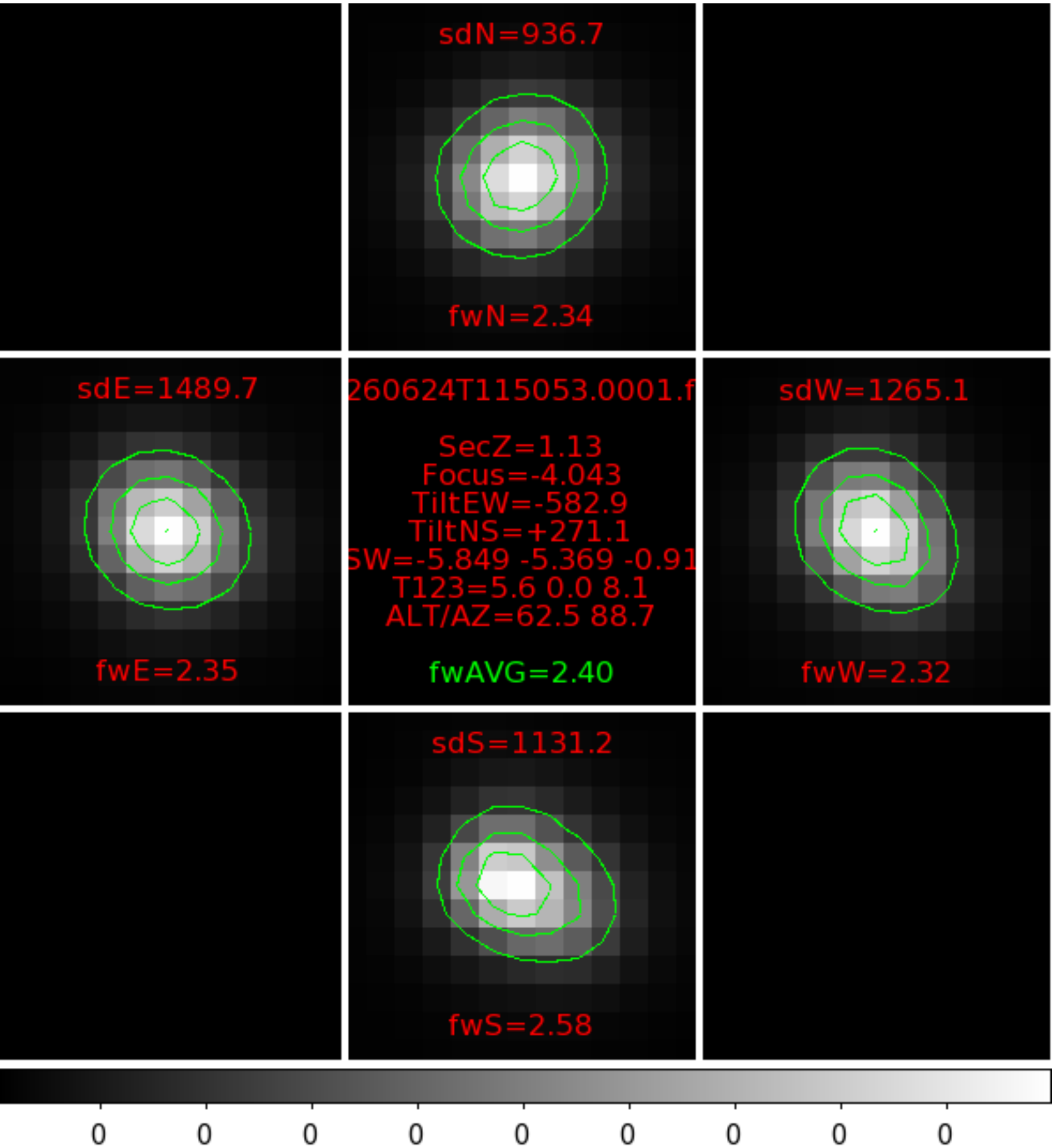
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TiltNS=+271.1
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T123=5.6 0.0 8.1
ALT/AZ=62.5 88.7
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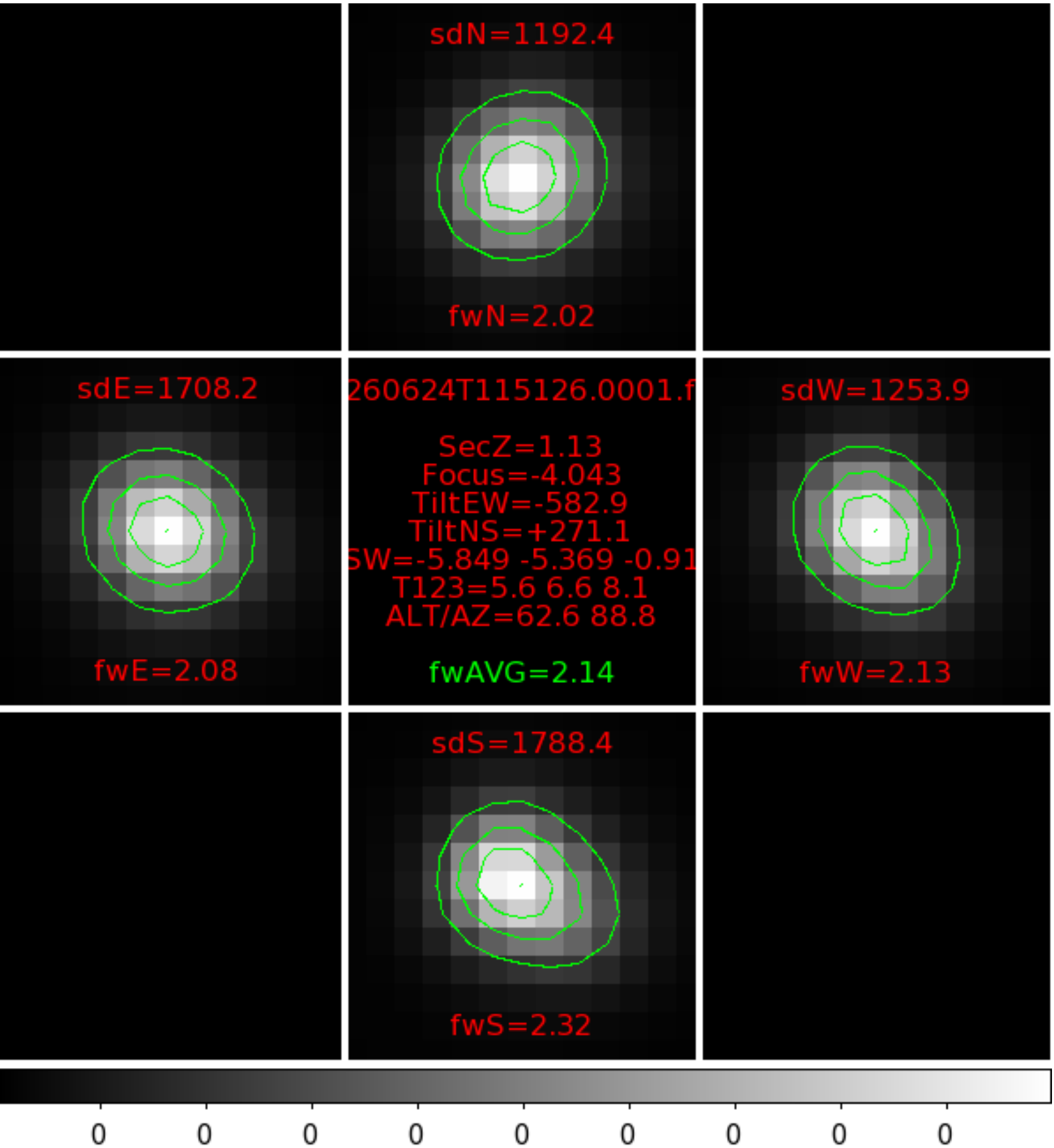
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260624T115126.0001.f
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TiltEW=-582.9
TiltNS=+271.1
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T123=5.6 6.6 8.1
ALT/AZ=62.6 88.8
fwAVG=2.14
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sdS=1788.4
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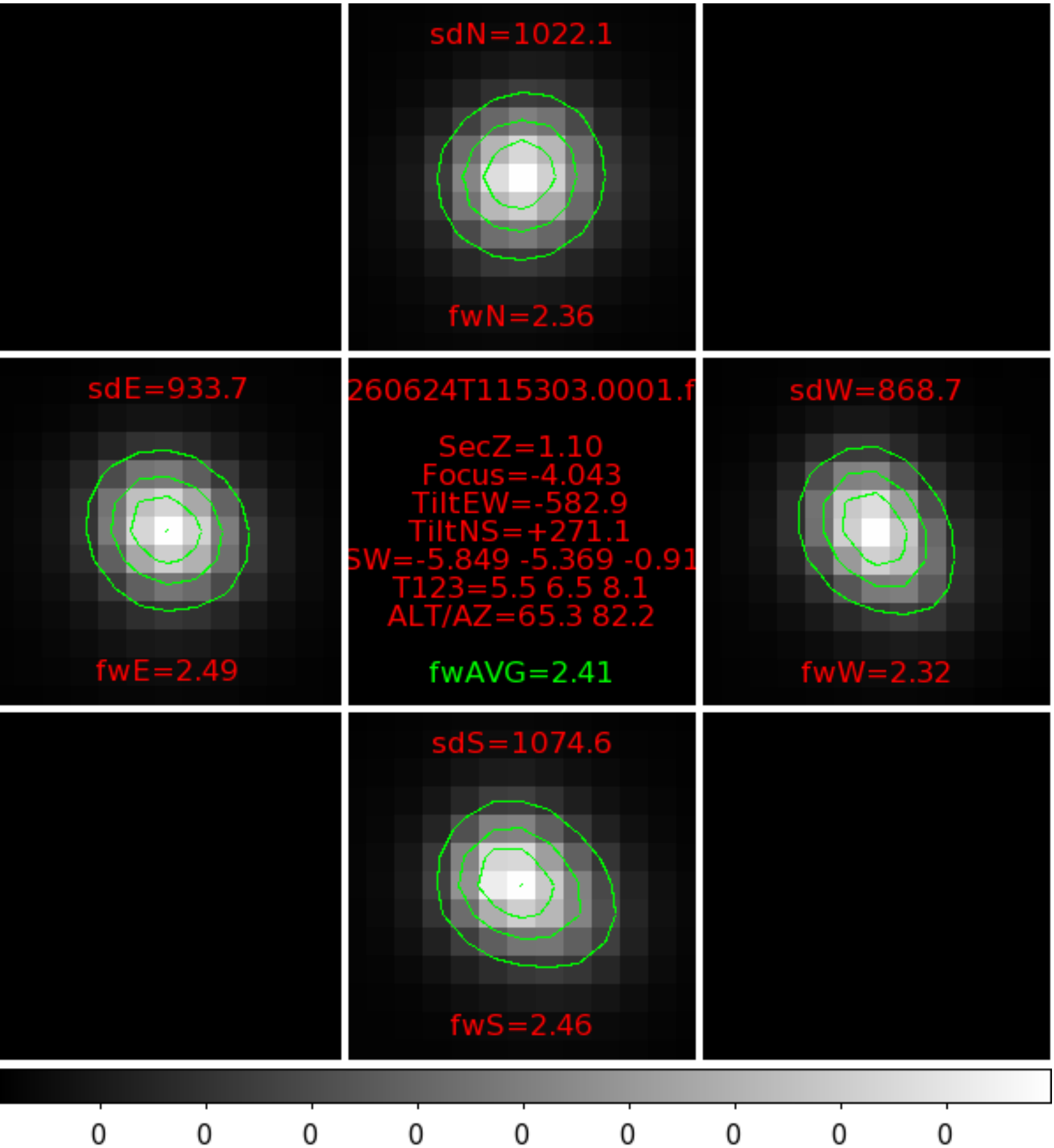
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260624T115303.0001.f
SecZ=1.10
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.849 -5.369 -0.91
T123=5.5 6.5 8.1
ALT/AZ=65.3 82.2
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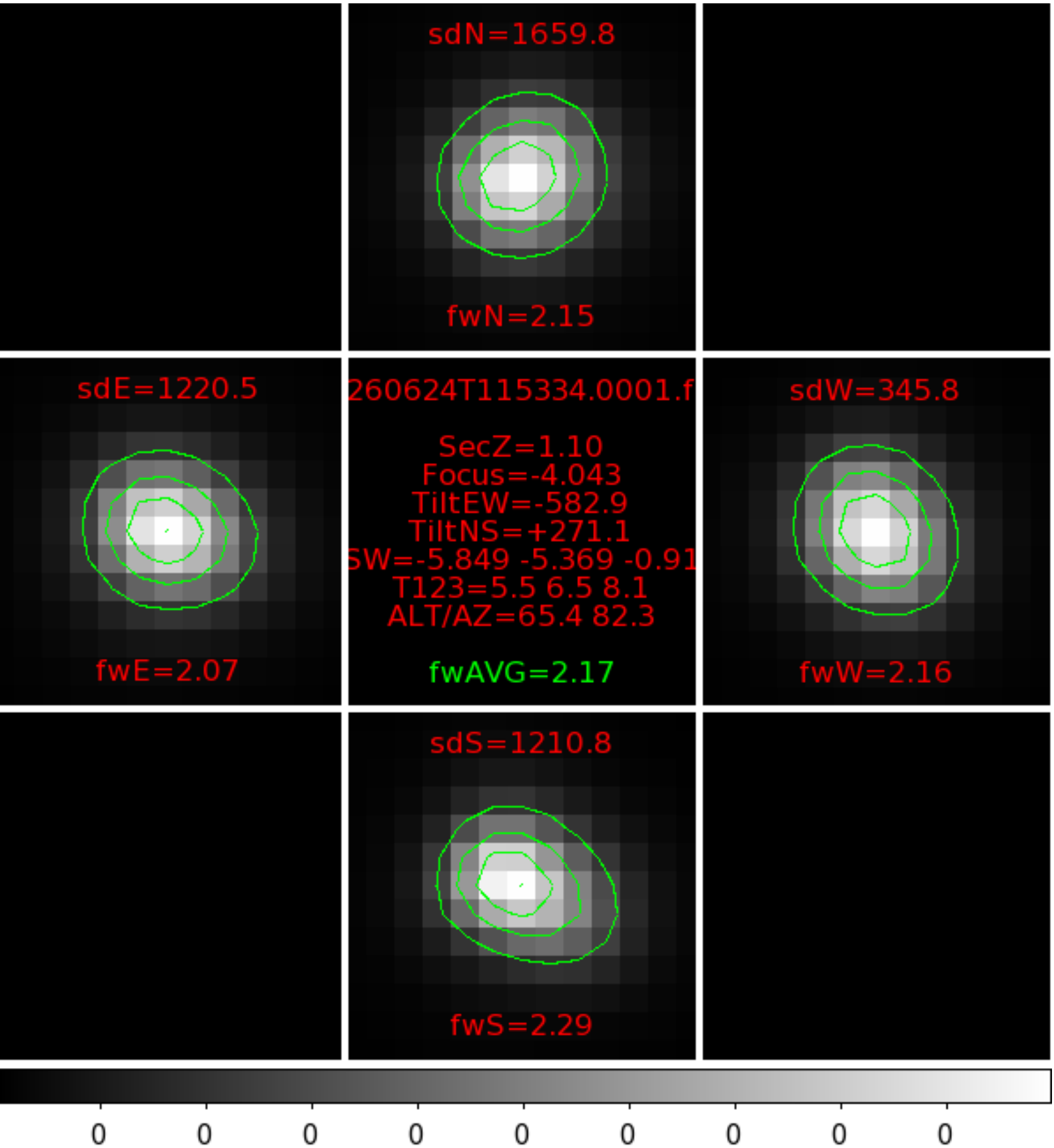
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TiltEW=-582.9
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T123=5.5 6.5 8.1
ALT/AZ=65.4 82.3
fwAVG=2.17
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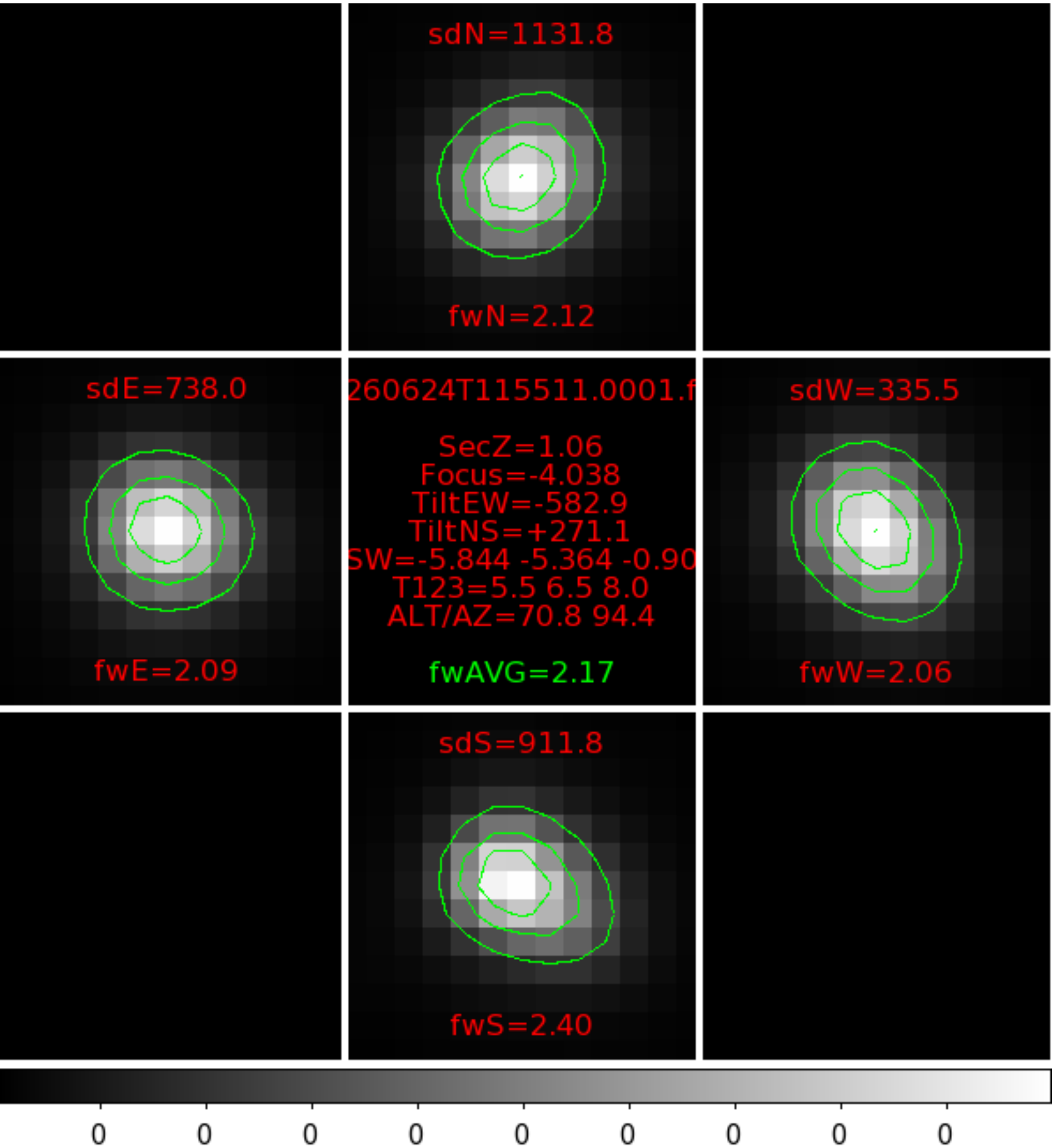
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T123=5.5 6.5 8.0
ALT/AZ=70.8 94.4
fwAVG=2.17
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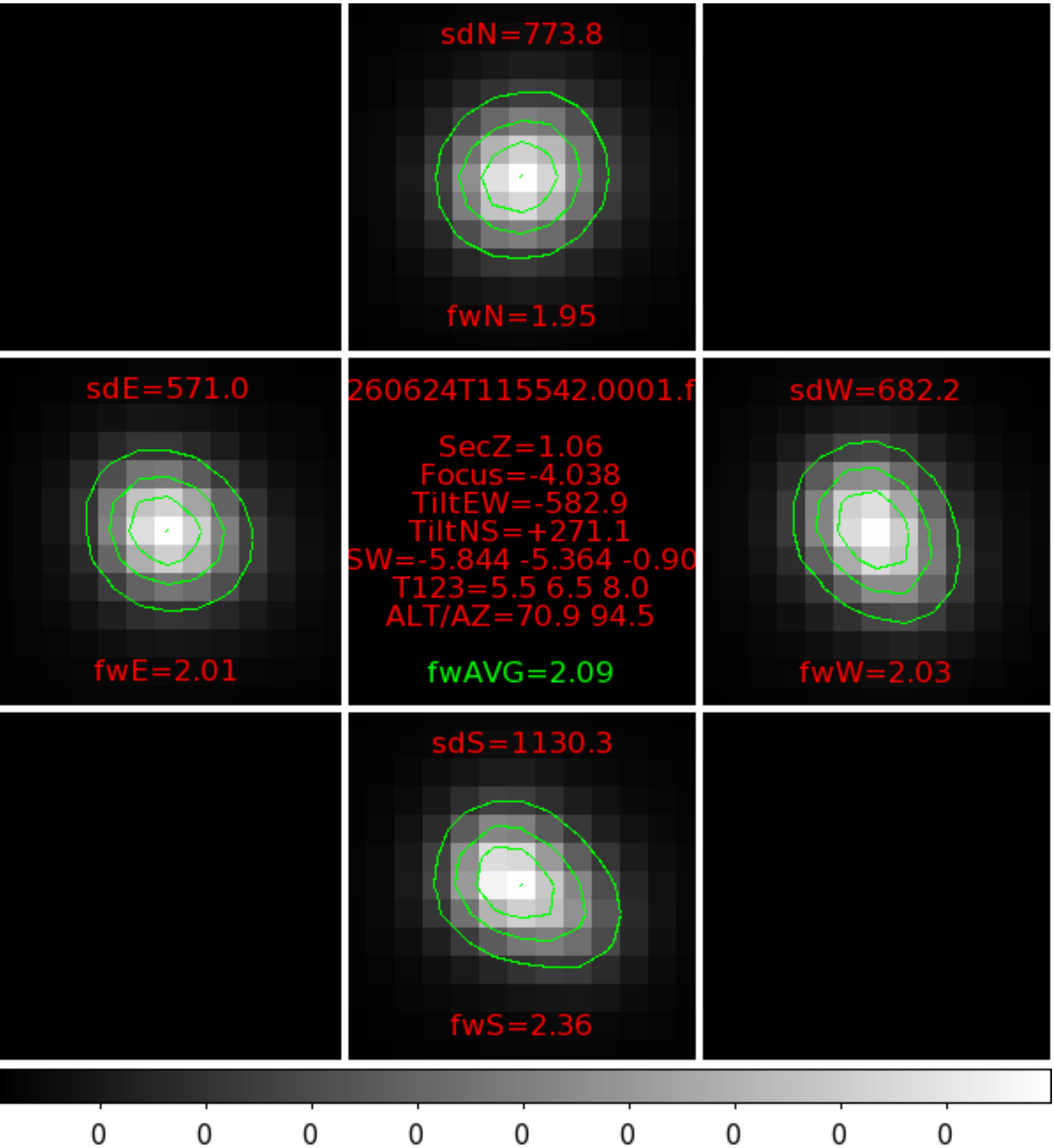
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SecZ=1.06
Focus=-4.038
TiltEW=-582.9
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T123=5.5 6.5 8.0
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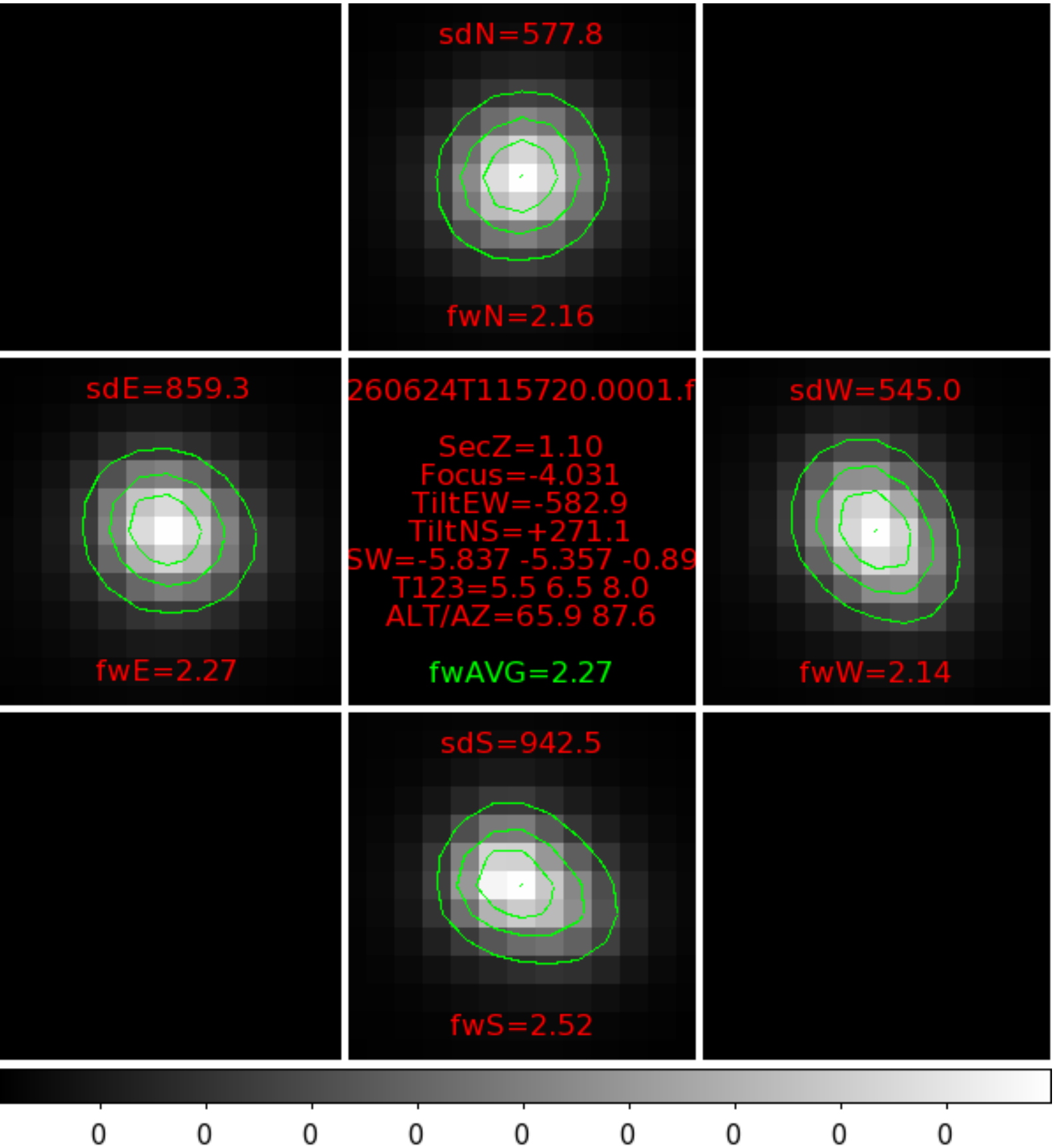
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fwE=2.27
260624T115720.0001.f
SecZ=1.10
Focus=-4.031
TiltEW=-582.9
TiltNS=+271.1
SW=-5.837 -5.357 -0.89
T123=5.5 6.5 8.0
ALT/AZ=65.9 87.6
fwAVG=2.27
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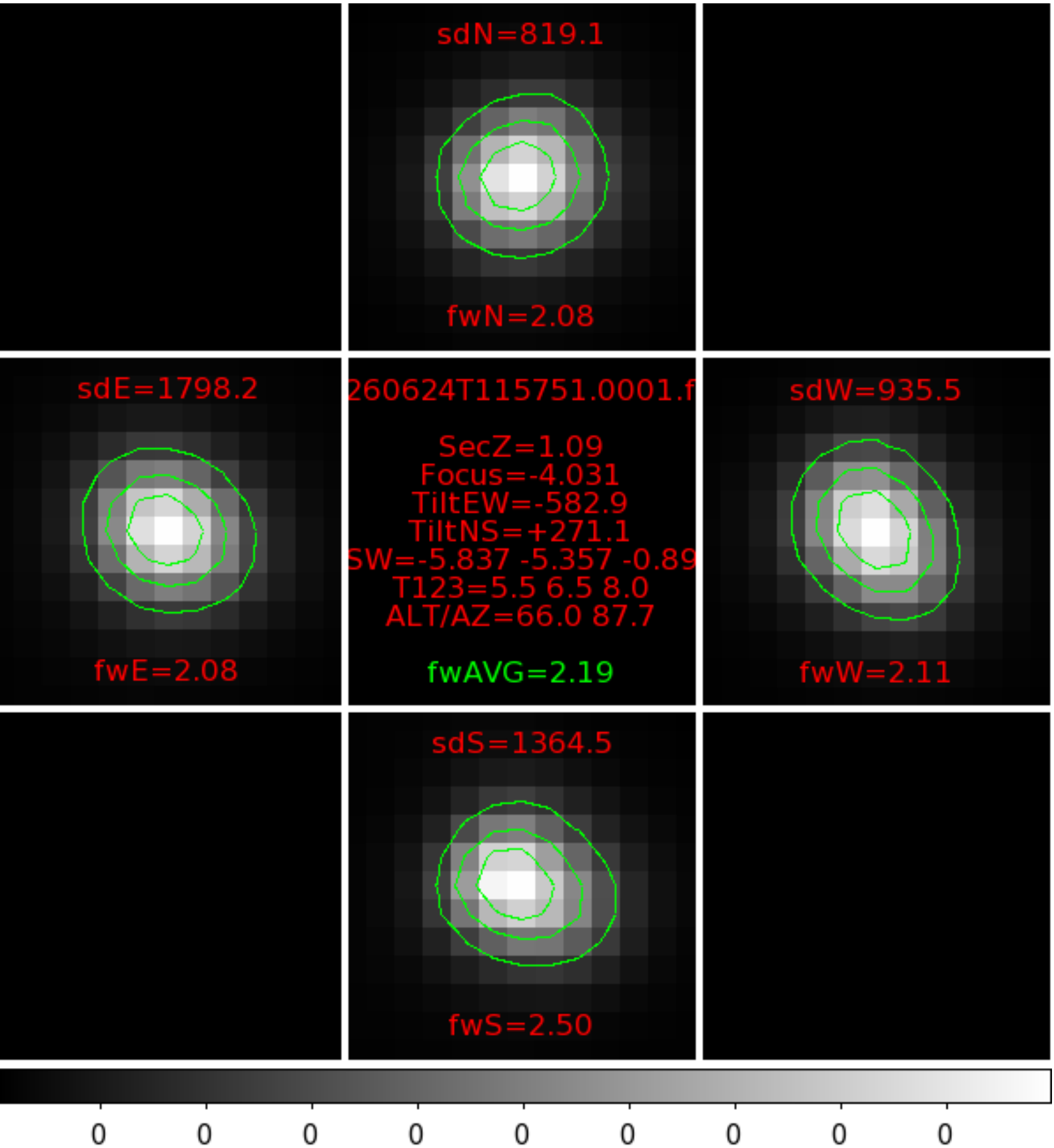
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260624T115751.0001.f
SecZ=1.09
Focus=-4.031
TiltEW=-582.9
TiltNS=+271.1
SW=-5.837 -5.357 -0.89
T123=5.5 6.5 8.0
ALT/AZ=66.0 87.7
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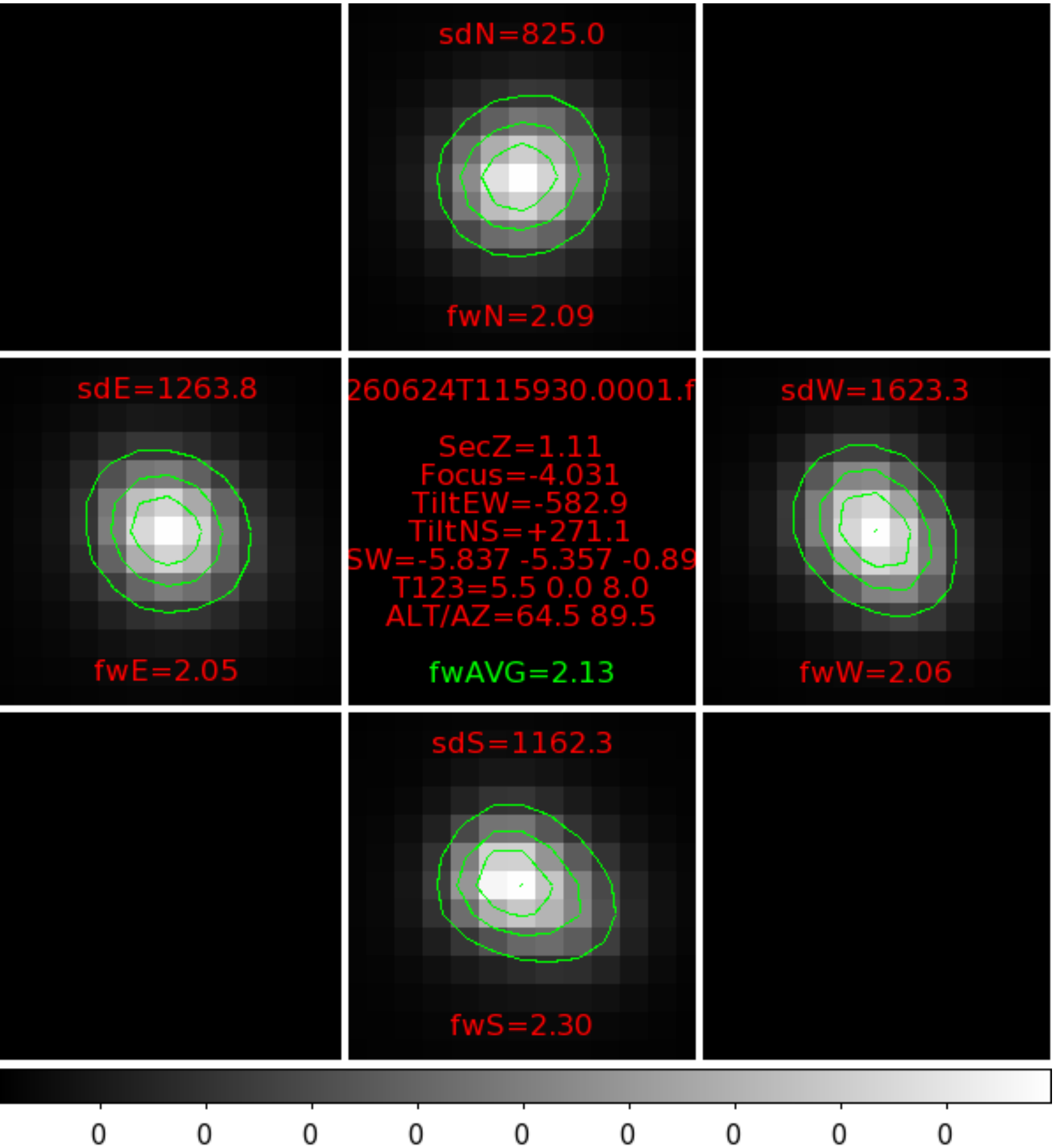
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260624T115930.0001.f
SecZ=1.11
Focus=-4.031
TiltEW=-582.9
TiltNS=+271.1
SW=-5.837 -5.357 -0.89
T123=5.5 0.0 8.0
ALT/AZ=64.5 89.5
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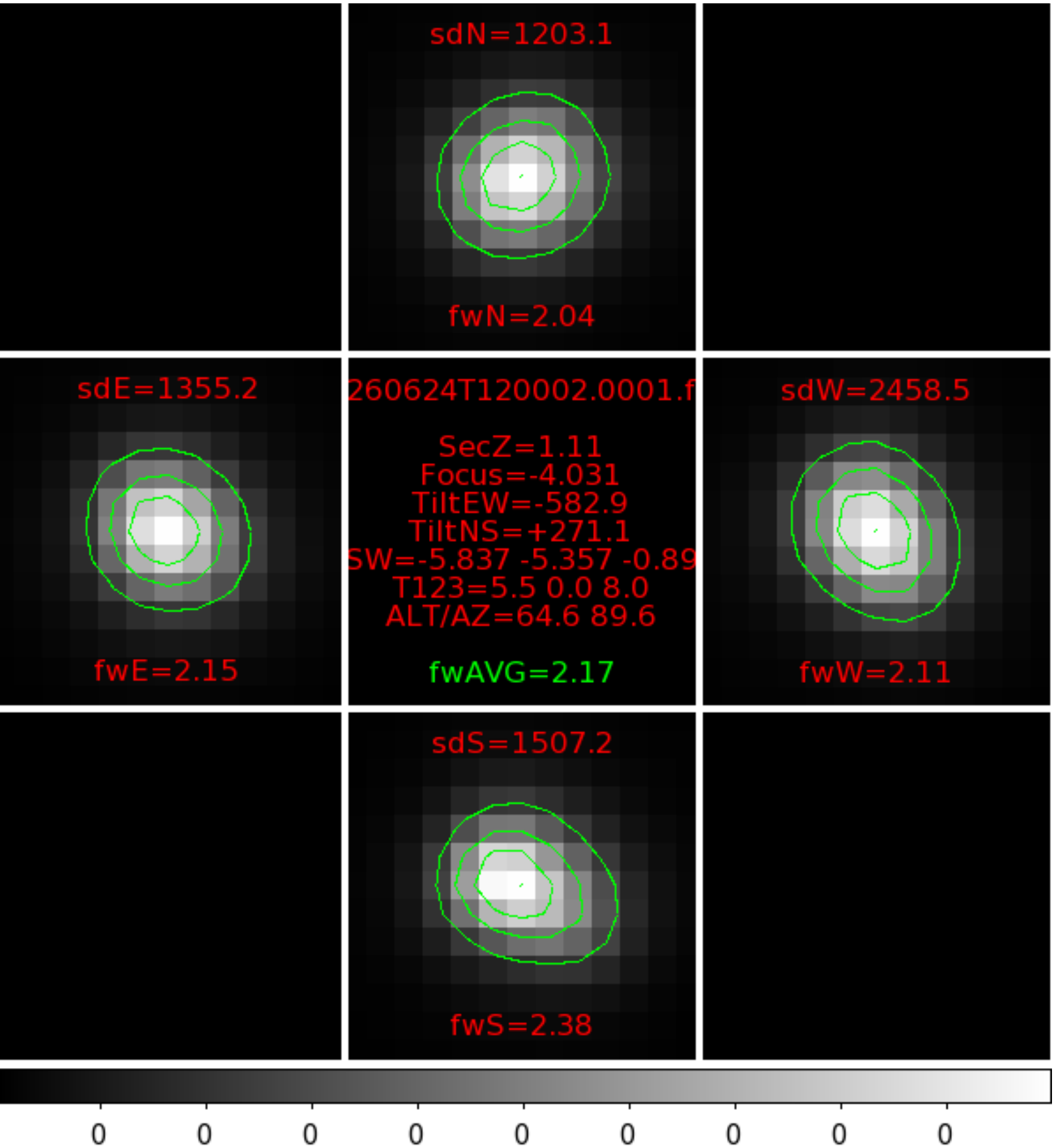
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260624T120002.0001.f
SecZ=1.11
Focus=-4.031
TiltEW=-582.9
TiltNS=+271.1
SW=-5.837 -5.357 -0.89
T123=5.5 0.0 8.0
ALT/AZ=64.6 89.6
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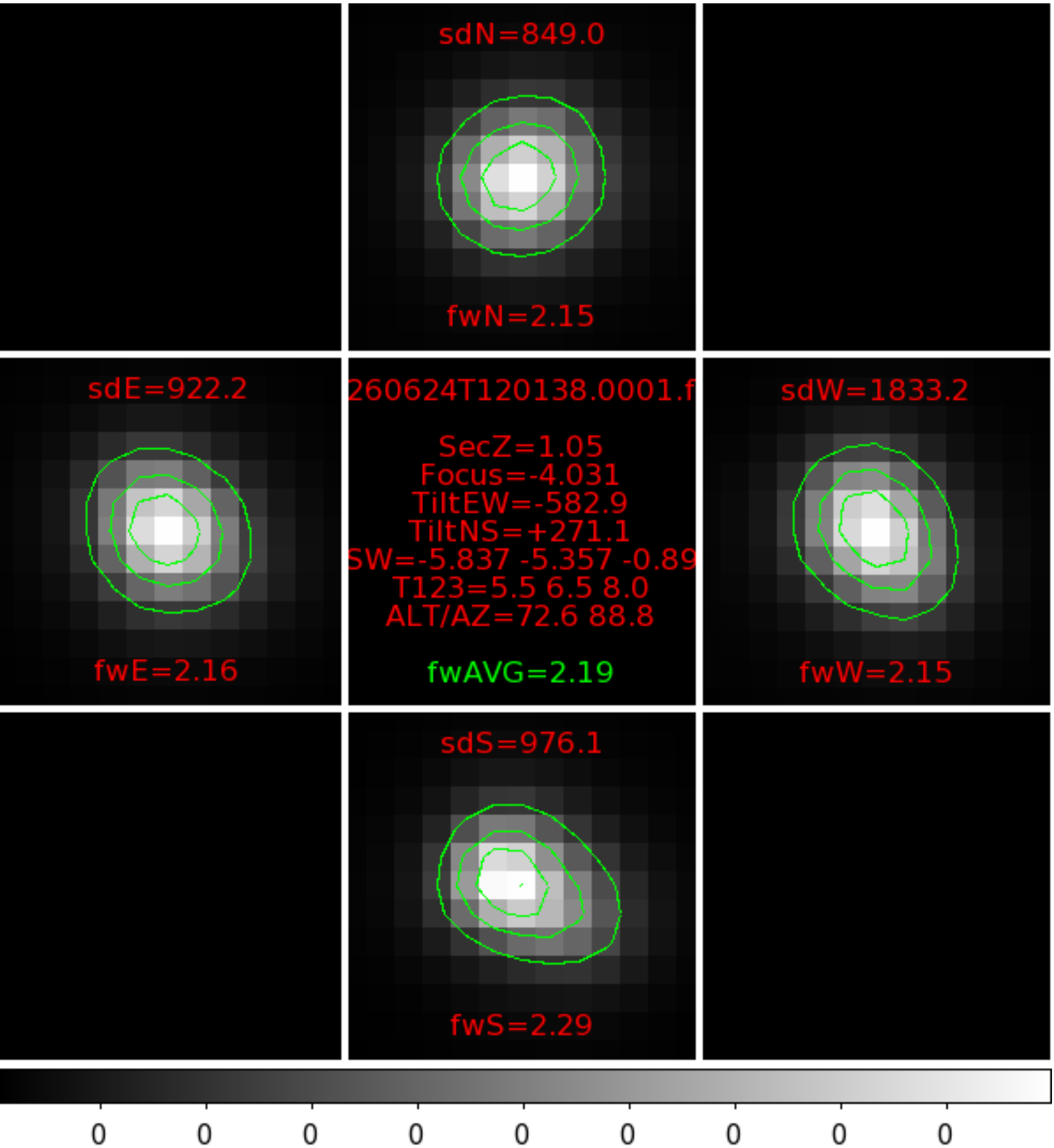
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260624T120138.0001.f
SecZ=1.05
Focus=-4.031
TiltEW=-582.9
TiltNS=+271.1
SW=-5.837 -5.357 -0.89
T123=5.5 6.5 8.0
ALT/AZ=72.6 88.8
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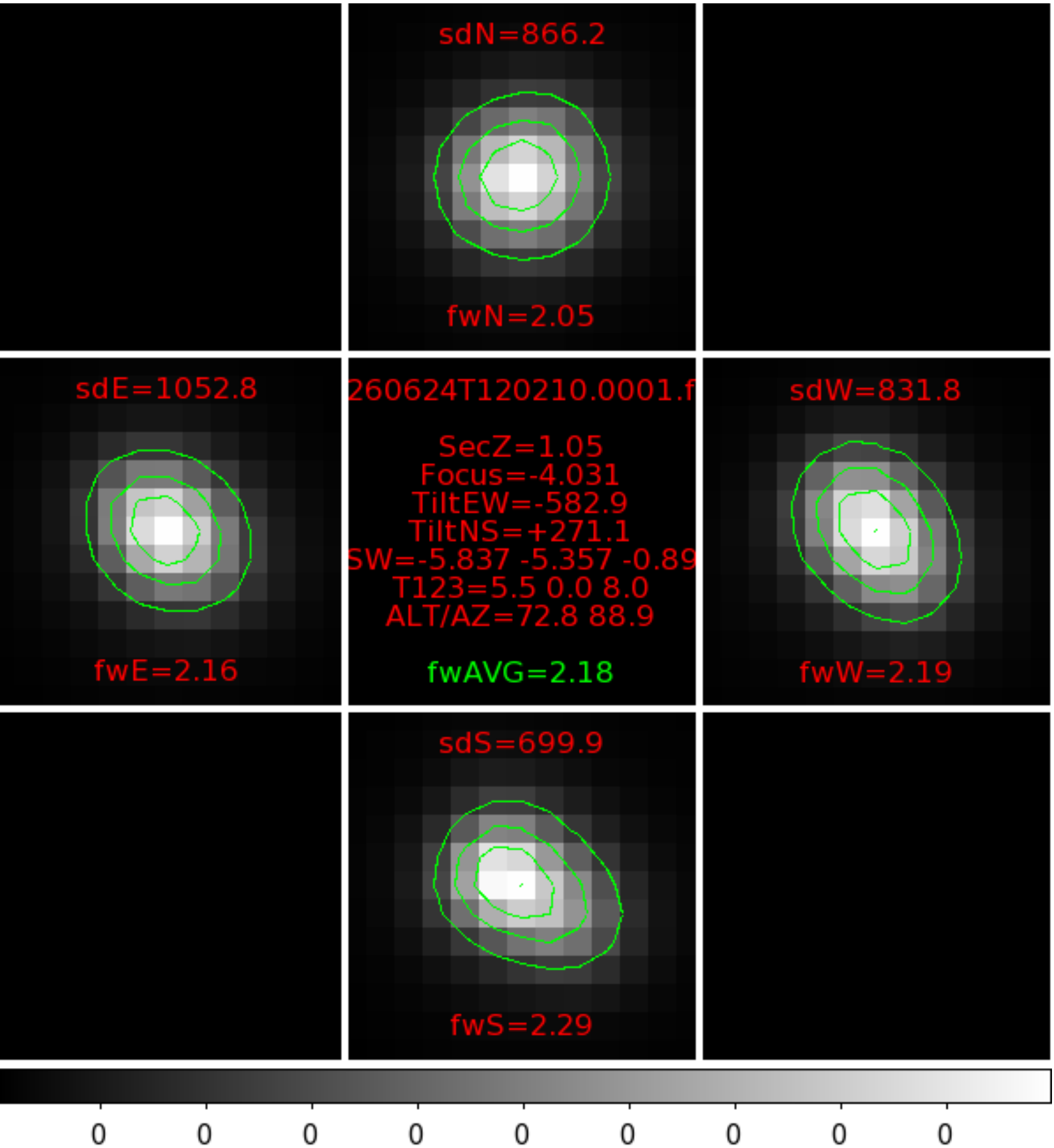
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sdE=1052.8
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260624T120210.0001.f
SecZ=1.05
Focus=-4.031
TiltEW=-582.9
TiltNS=+271.1
SW=-5.837 -5.357 -0.89
T123=5.5 0.0 8.0
ALT/AZ=72.8 88.9
fwAVG=2.18
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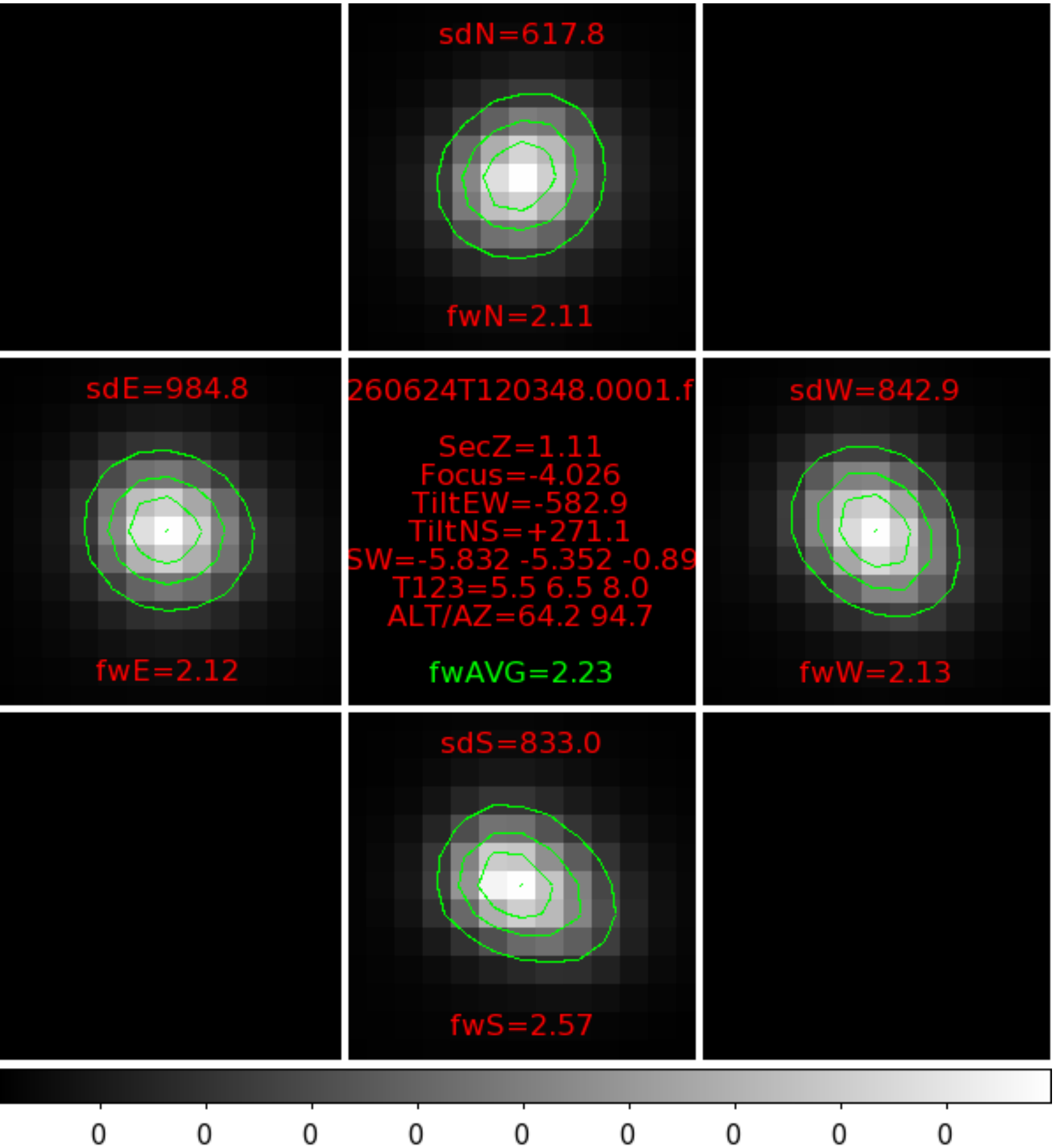
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260624T120348.0001.f
SecZ=1.11
Focus=-4.026
TiltEW=-582.9
TiltNS=+271.1
SW=-5.832 -5.352 -0.89
T123=5.5 6.5 8.0
ALT/AZ=64.2 94.7
fwAVG=2.23
sdW=842.9
fwW=2.13
sdS=833.0
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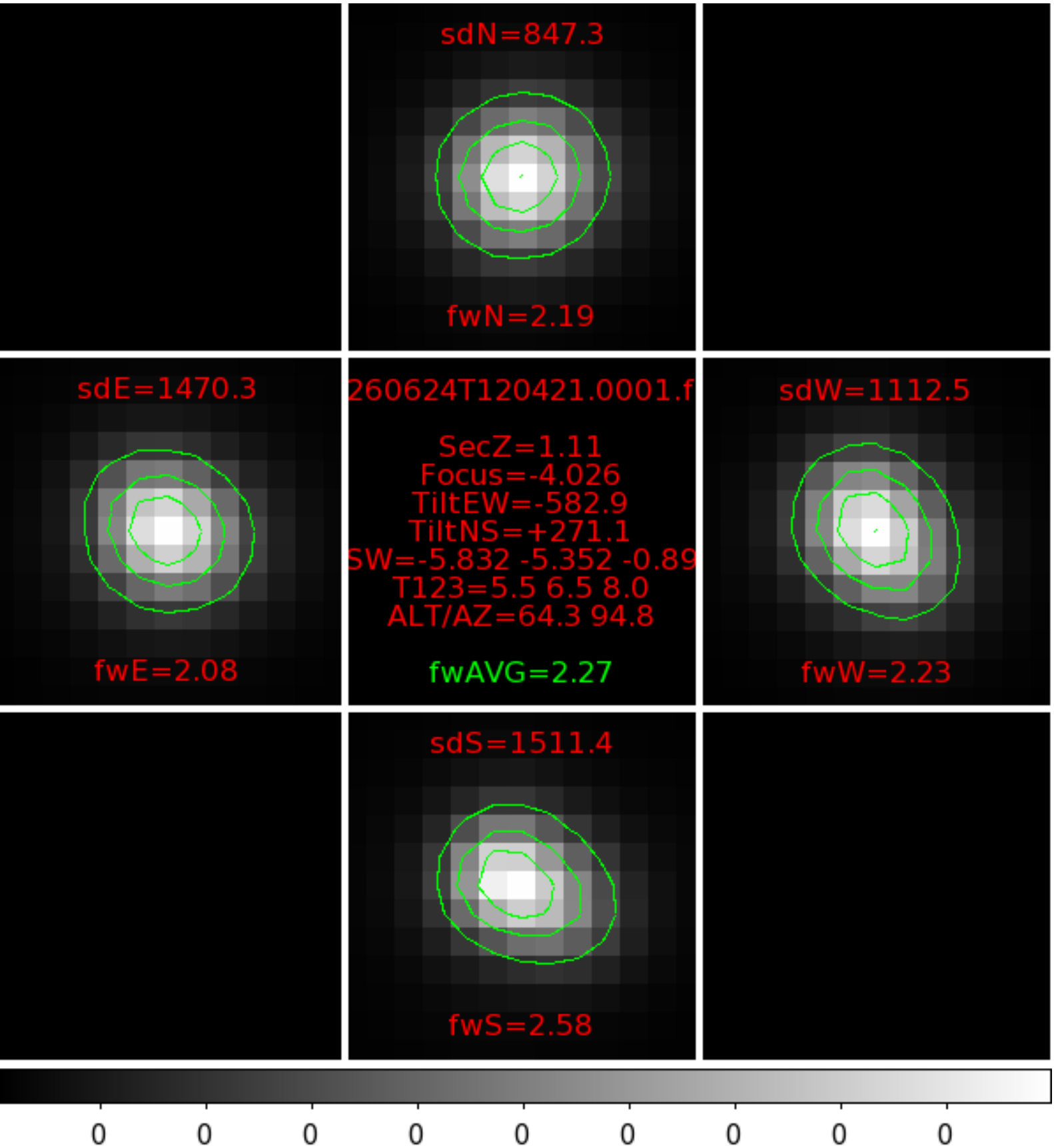
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Focus=-4.026
TiltEW=-582.9
TiltNS=+271.1
SW=-5.832 -5.352 -0.89
T123=5.5 6.5 8.0
ALT/AZ=64.3 94.8
fwAVG=2.27
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sdS=1511.4
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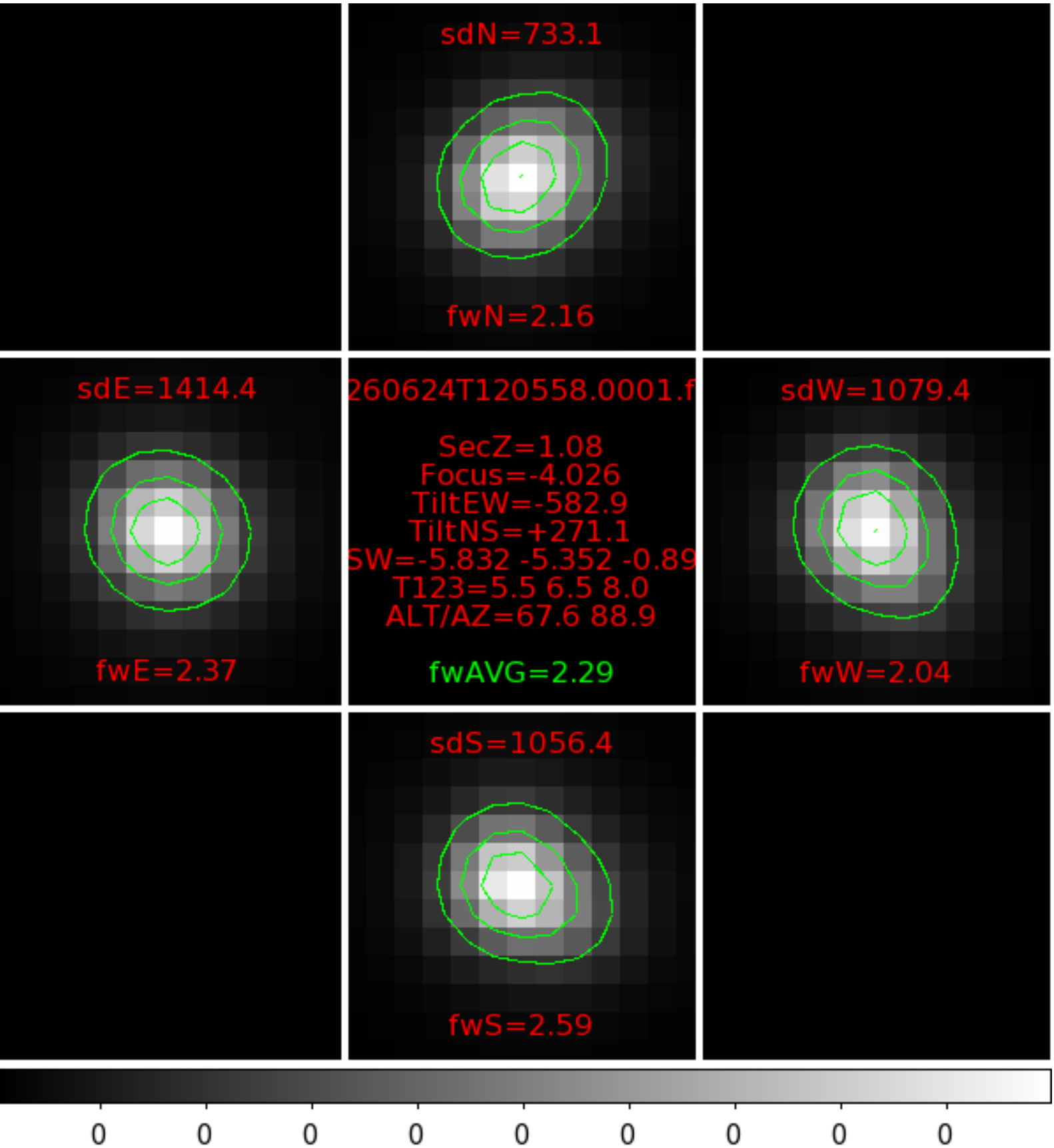
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260624T120558.0001.f
SecZ=1.08
Focus=-4.026
TiltEW=-582.9
TiltNS=+271.1
SW=-5.832 -5.352 -0.89
T123=5.5 6.5 8.0
ALT/AZ=67.6 88.9
fwAVG=2.29
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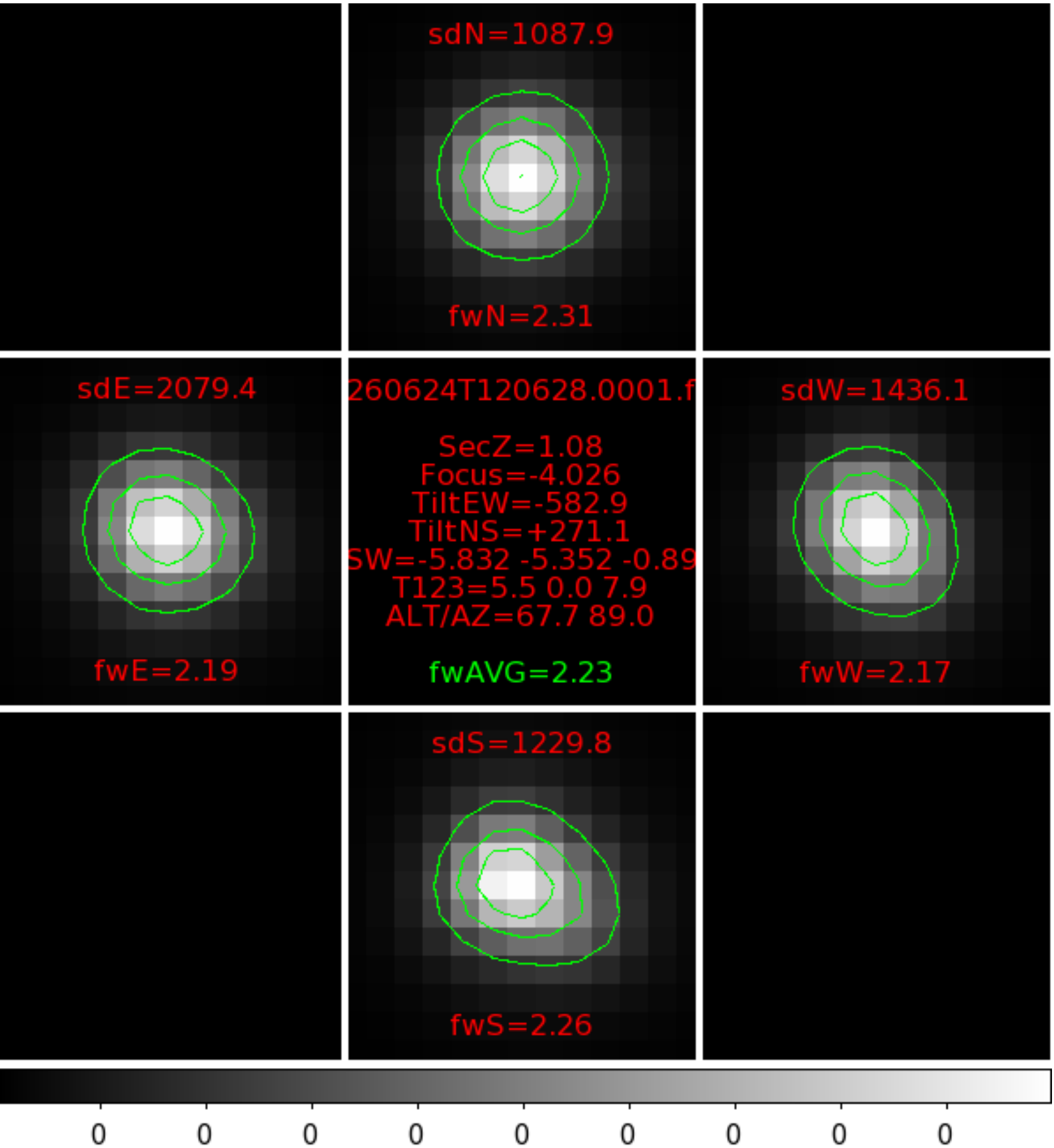
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260624T120628.0001.f
SecZ=1.08
Focus=-4.026
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TiltNS=+271.1
SW=-5.832 -5.352 -0.89
T123=5.5 0.0 7.9
ALT/AZ=67.7 89.0
fwAVG=2.23
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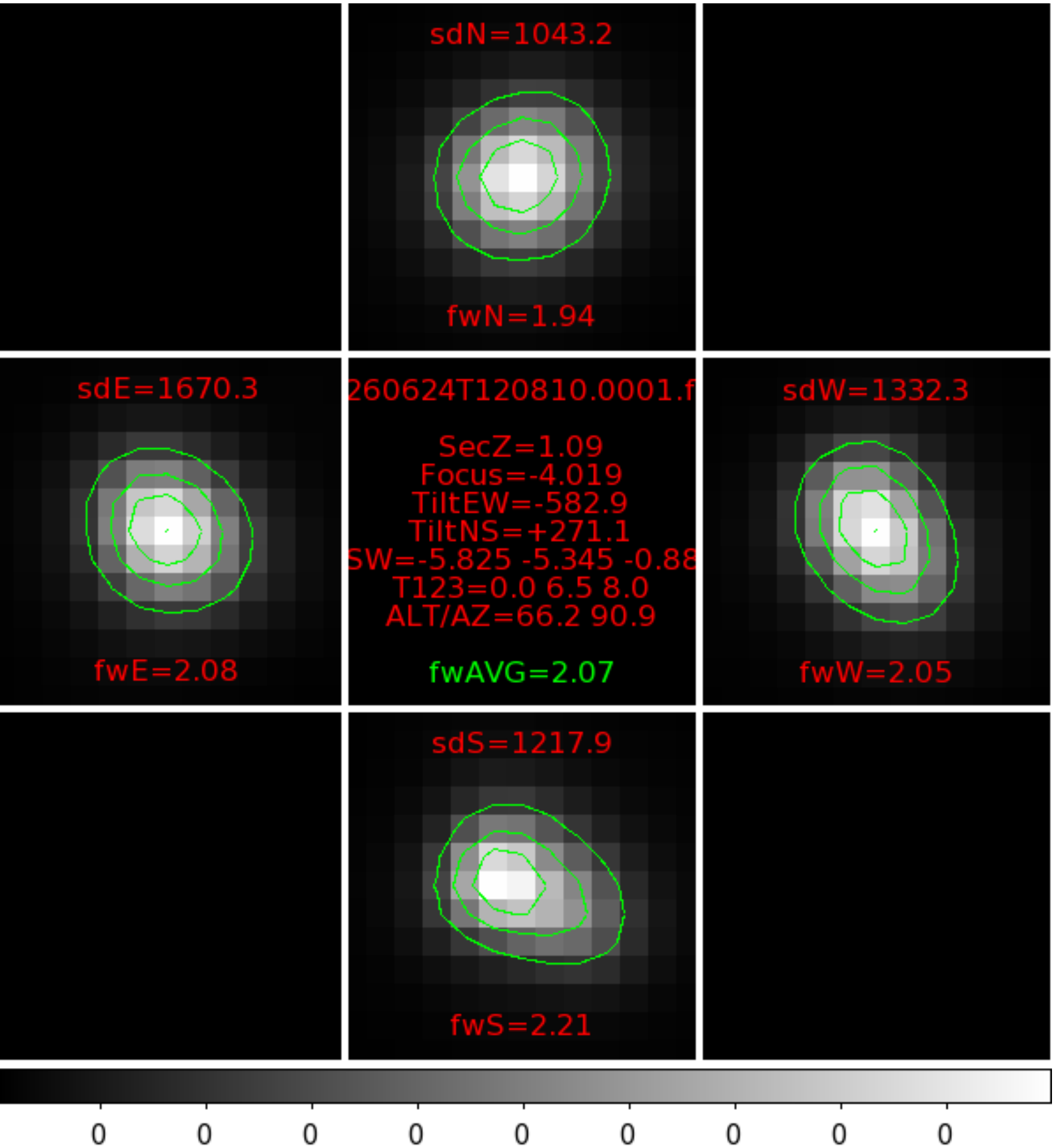
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260624T120810.0001.f
SecZ=1.09
Focus=-4.019
TiltEW=-582.9
TiltNS=+271.1
SW=-5.825 -5.345 -0.88
T123=0.0 6.5 8.0
ALT/AZ=66.2 90.9
fwAVG=2.07
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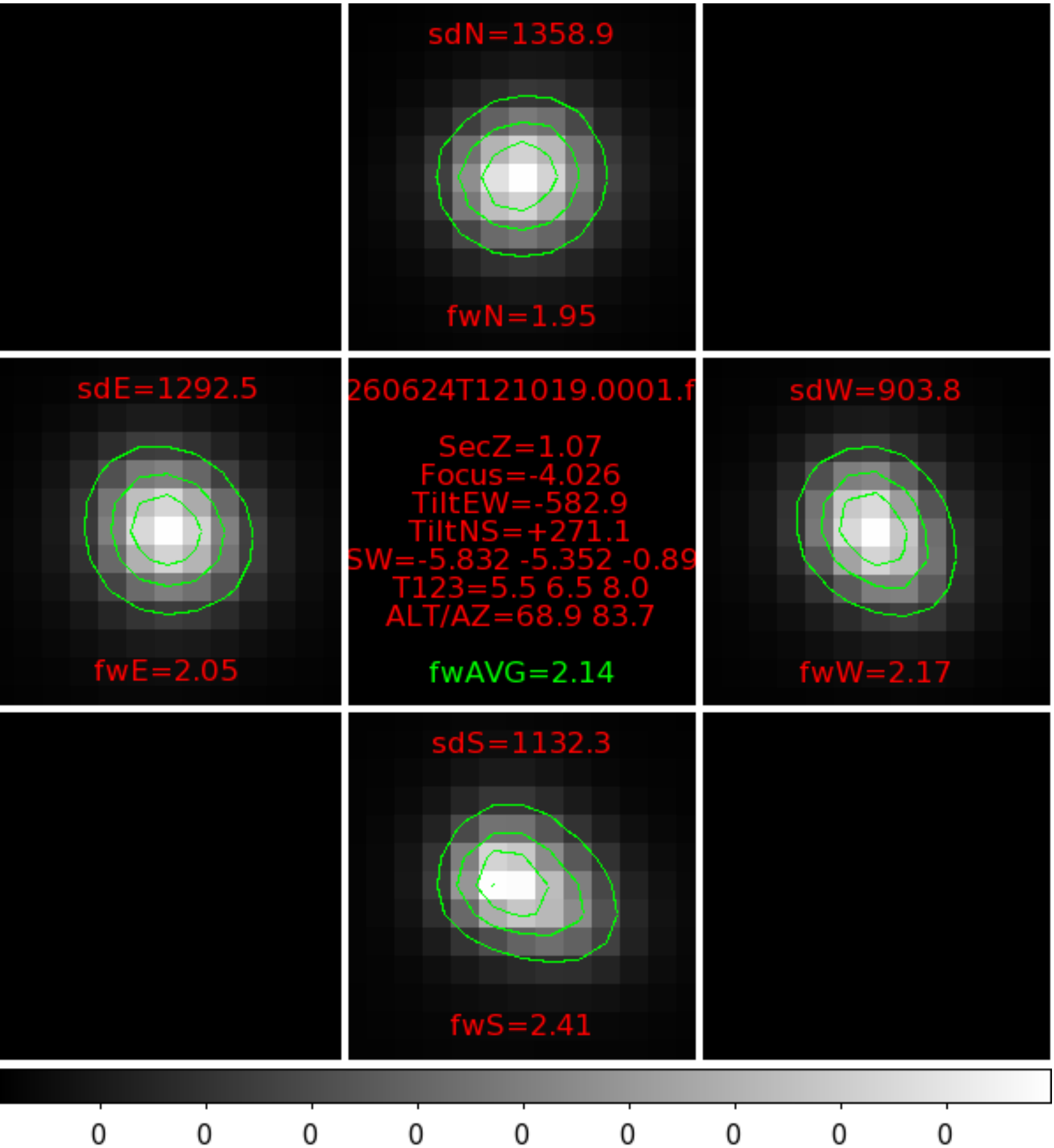
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260624T121019.0001.f
SecZ=1.07
Focus=-4.026
TiltEW=-582.9
TiltNS=+271.1
SW=-5.832 -5.352 -0.89
T123=5.5 6.5 8.0
ALT/AZ=68.9 83.7
fwAVG=2.14
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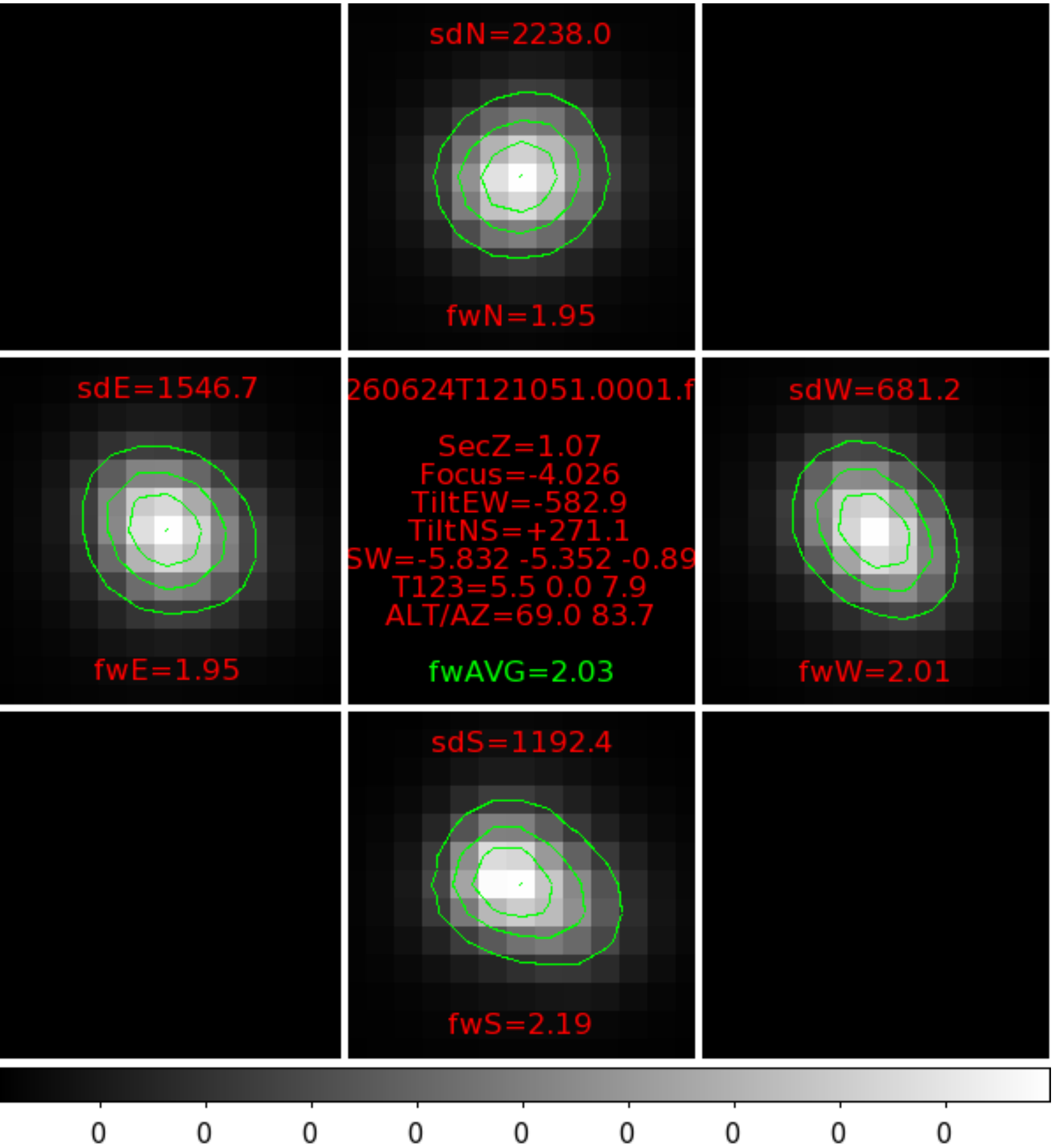
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260624T121051.0001.f
SecZ=1.07
Focus=-4.026
TiltEW=-582.9
TiltNS=+271.1
SW=-5.832 -5.352 -0.89
T123=5.5 0.0 7.9
ALT/AZ=69.0 83.7
fwAVG=2.03
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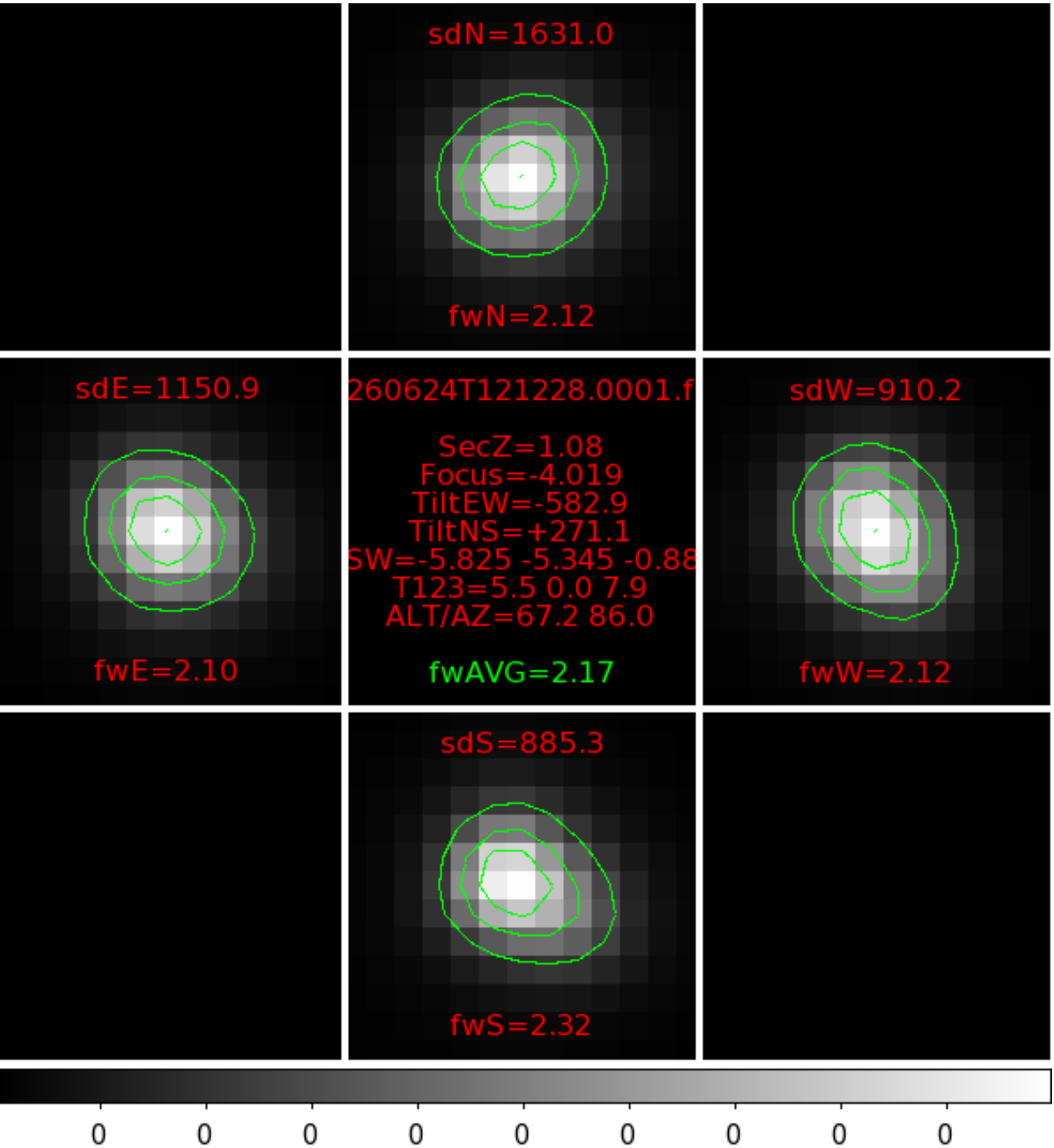
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260624T121228.0001.f
SecZ=1.08
Focus=-4.019
TiltEW=-582.9
TiltNS=+271.1
SW=-5.825 -5.345 -0.88
T123=5.5 0.0 7.9
ALT/AZ=67.2 86.0
fwAVG=2.17
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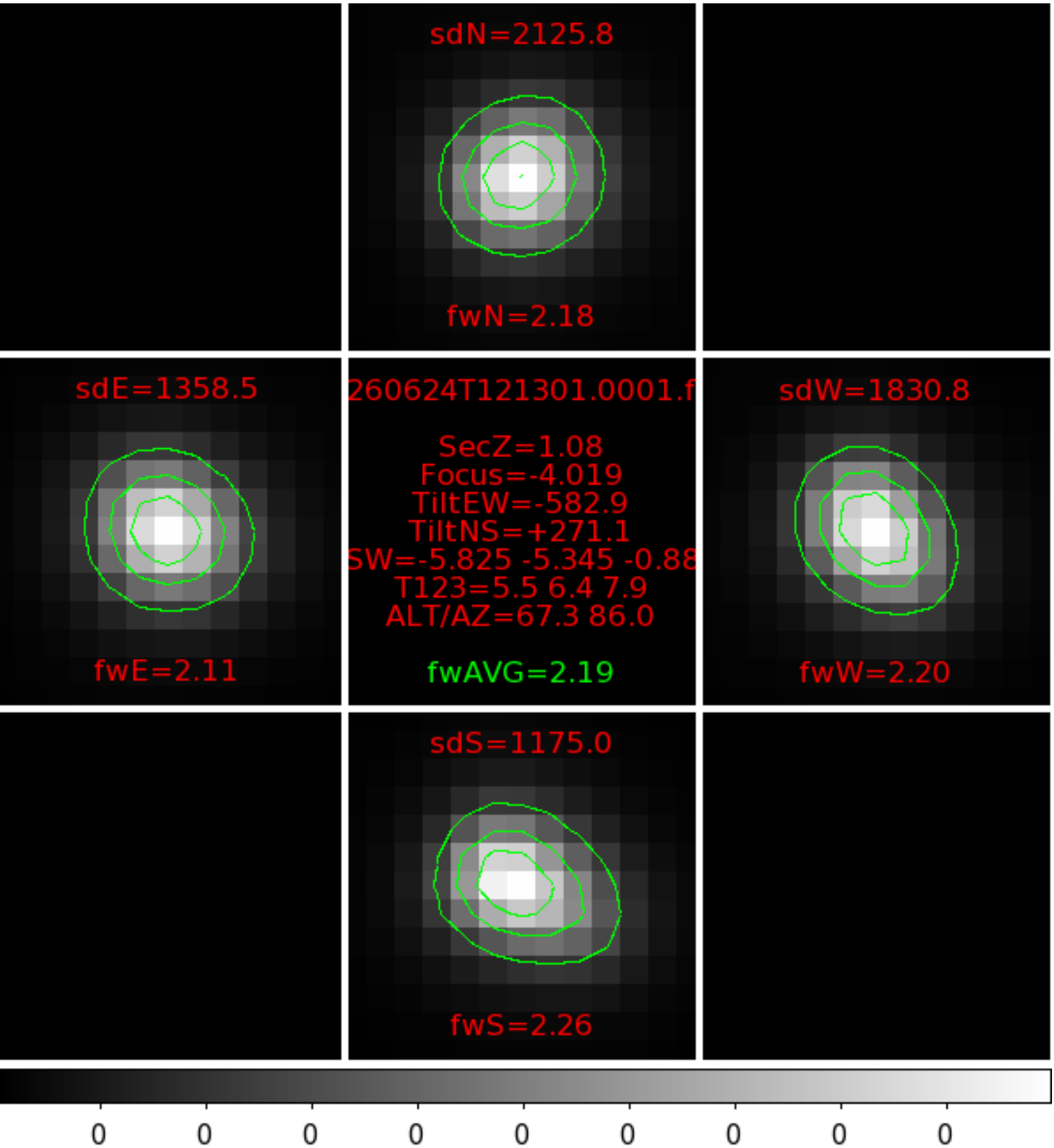
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260624T121301.0001.f
SecZ=1.08
Focus=-4.019
TiltEW=-582.9
TiltNS=+271.1
SW=-5.825 -5.345 -0.88
T123=5.5 6.4 7.9
ALT/AZ=67.3 86.0
fwAVG=2.19
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sdS=1175.0
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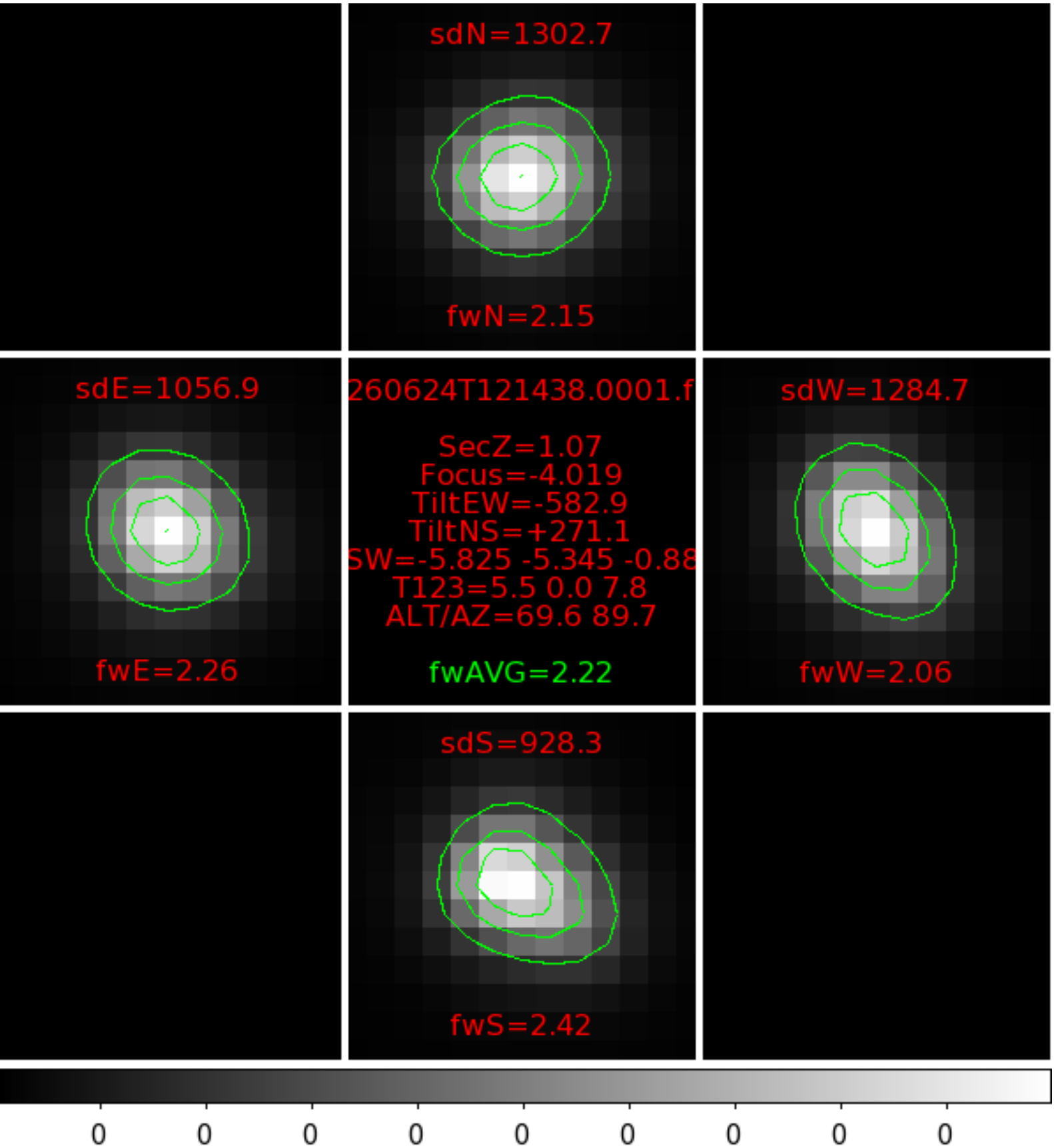
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SecZ=1.07
Focus=-4.019
TiltEW=-582.9
TiltNS=+271.1
SW=-5.825 -5.345 -0.88
T123=5.5 0.0 7.8
ALT/AZ=69.6 89.7
fwAVG=2.22
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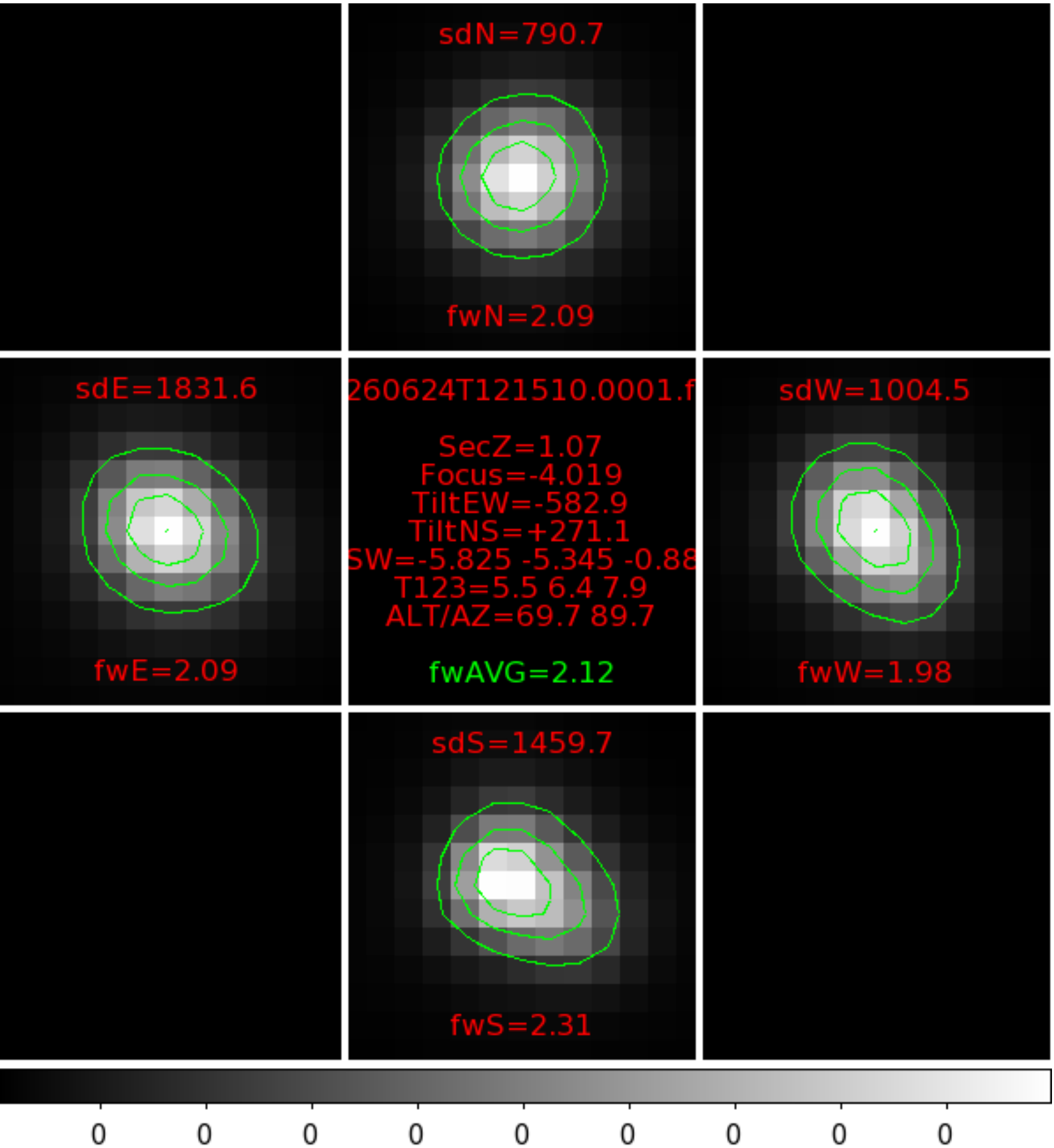
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260624T121510.0001.f
SecZ=1.07
Focus=-4.019
TiltEW=-582.9
TiltNS=+271.1
SW=-5.825 -5.345 -0.88
T123=5.5 6.4 7.9
ALT/AZ=69.7 89.7
fwAVG=2.12
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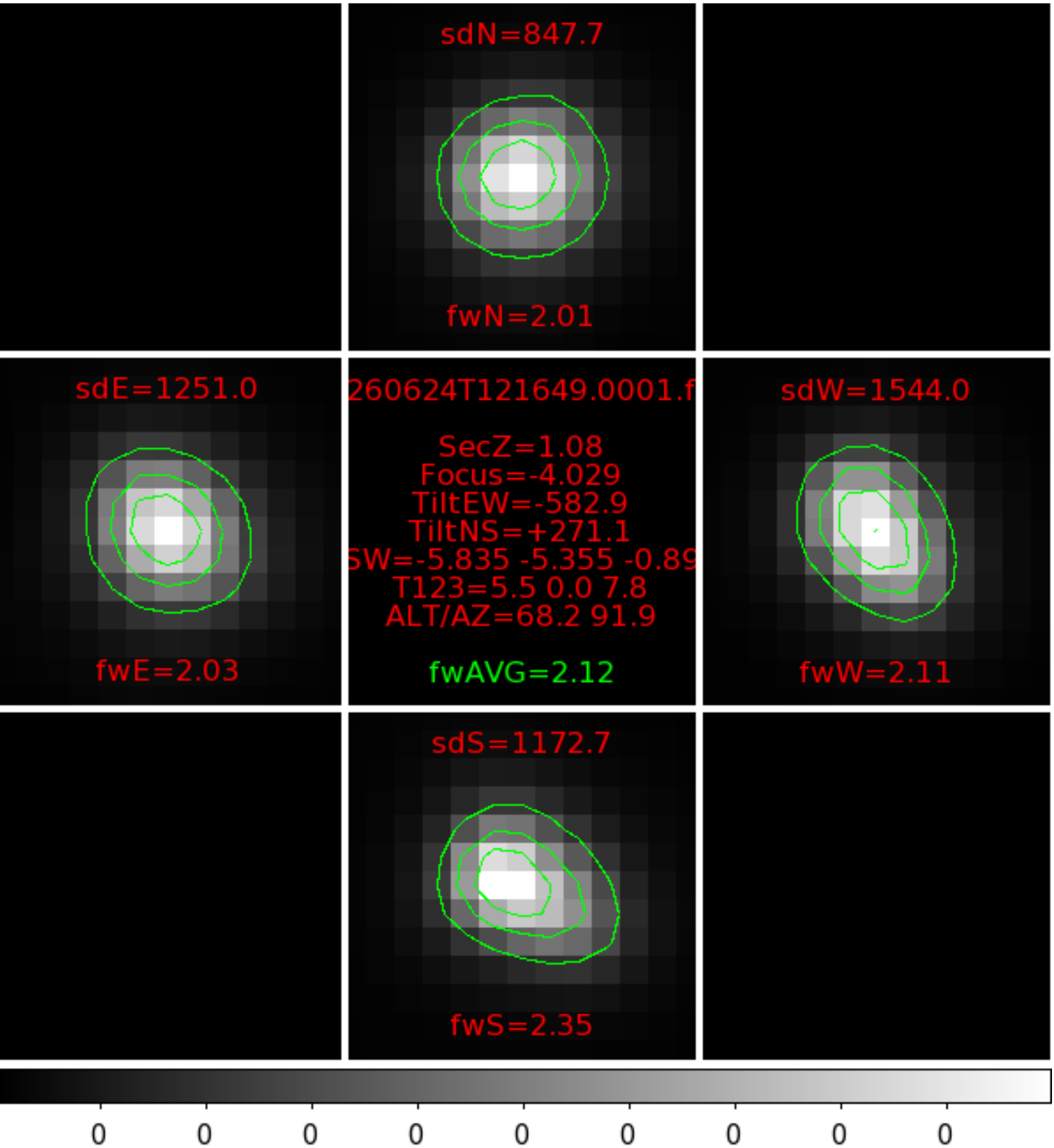
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260624T121649.0001.f
SecZ=1.08
Focus=-4.029
TiltEW=-582.9
TiltNS=+271.1
SW=-5.835 -5.355 -0.89
T123=5.5 0.0 7.8
ALT/AZ=68.2 91.9
fwAVG=2.12
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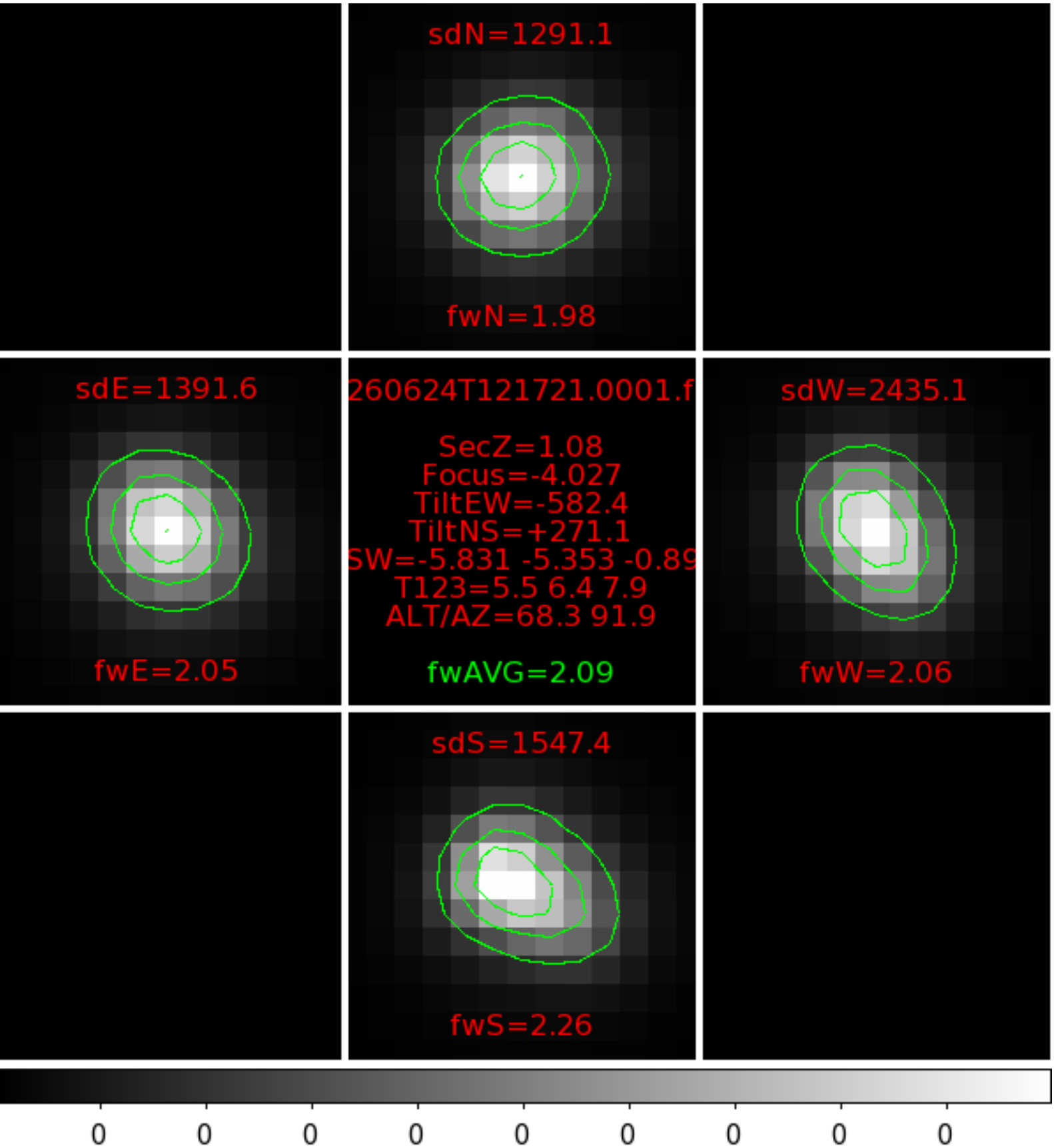
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SecZ=1.08
Focus=-4.027
TiltEW=-582.4
TiltNS=+271.1
SW=-5.831 -5.353 -0.89
T123=5.5 6.4 7.9
ALT/AZ=68.3 91.9
fwAVG=2.09
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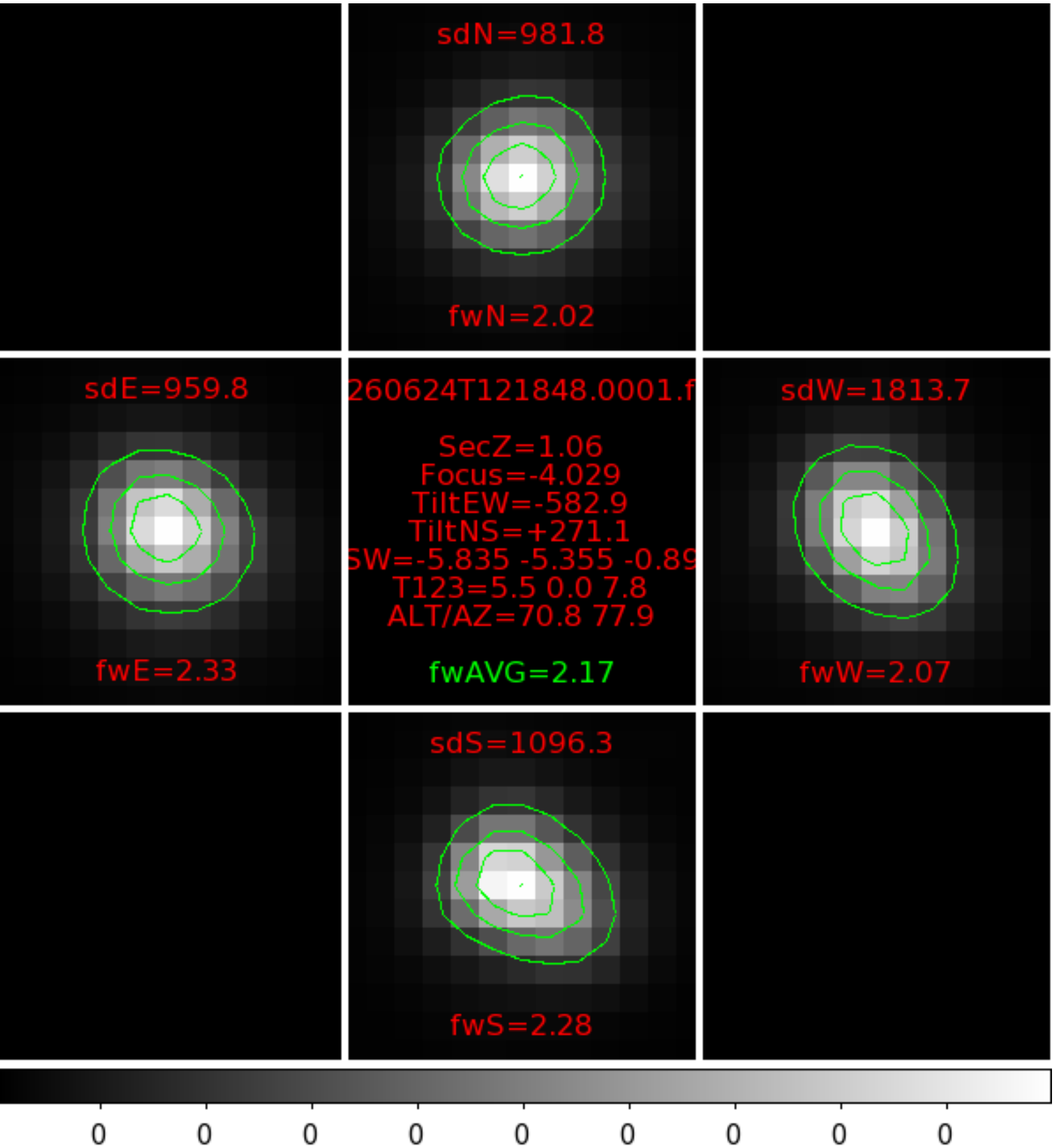
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260624T121848.0001.f
SecZ=1.06
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.835 -5.355 -0.89
T123=5.5 0.0 7.8
ALT/AZ=70.8 77.9
fwAVG=2.17
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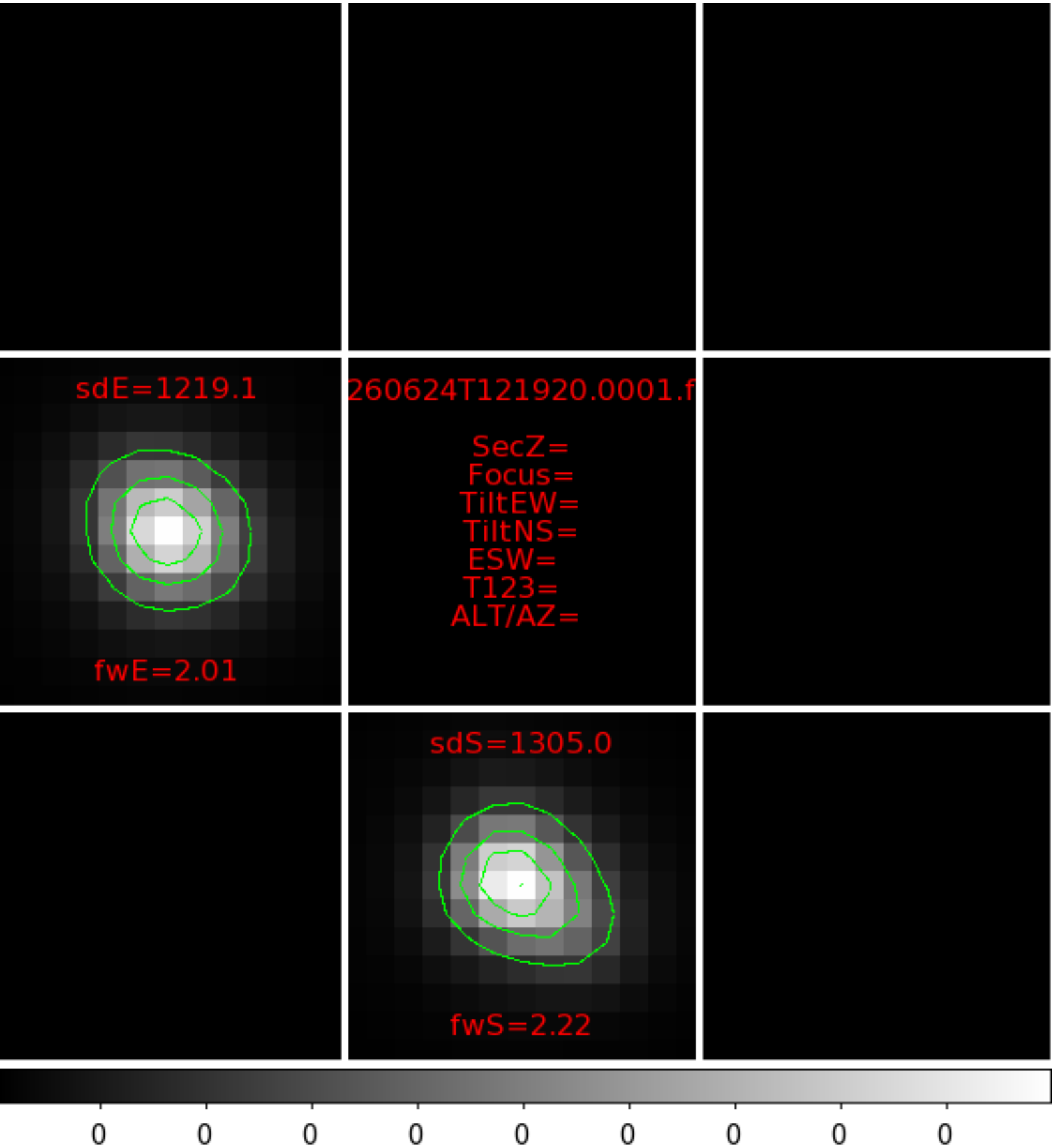
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SecZ=
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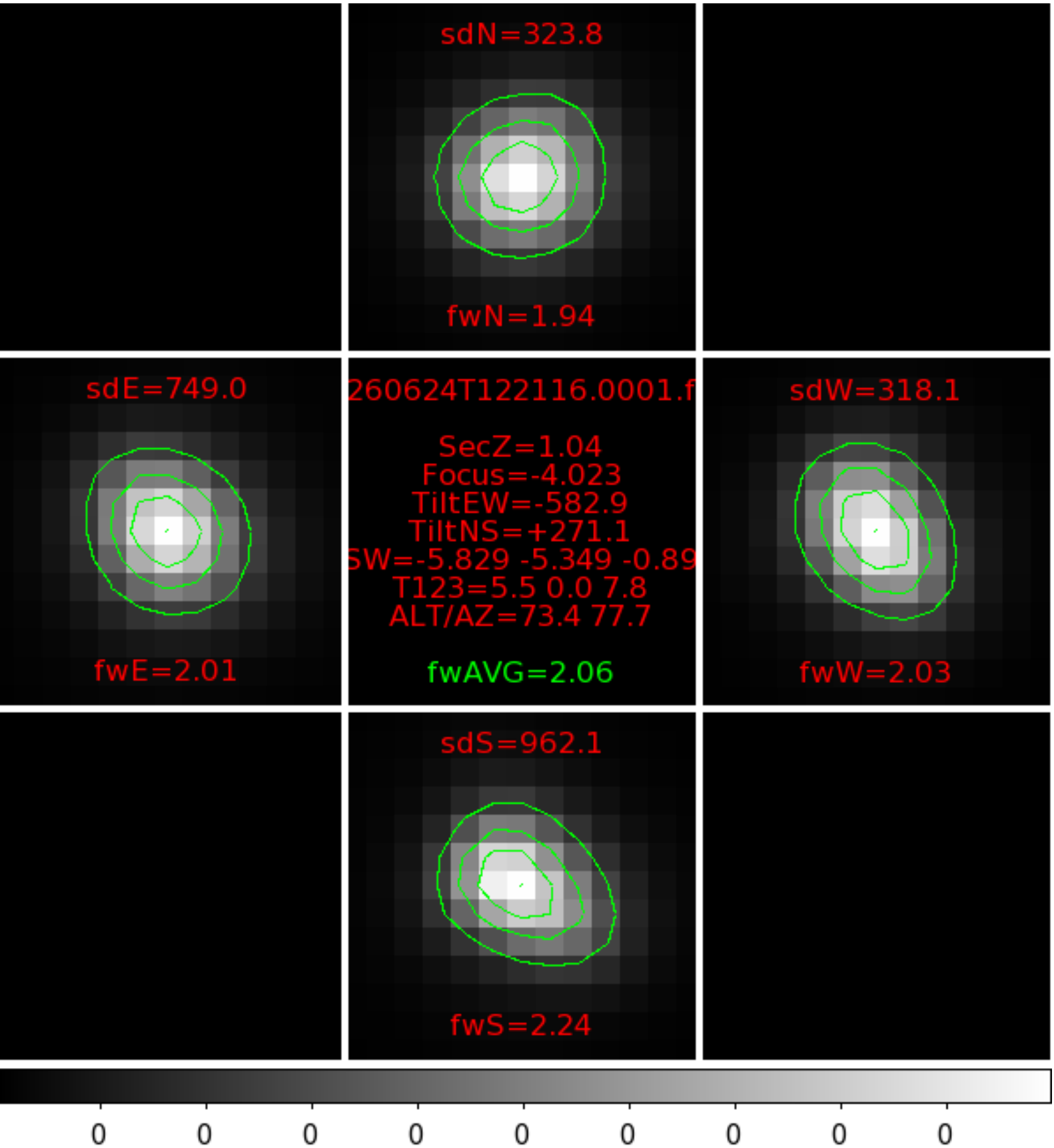
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260624T122116.0001.f
SecZ=1.04
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.5 0.0 7.8
ALT/AZ=73.4 77.7
fwAVG=2.06
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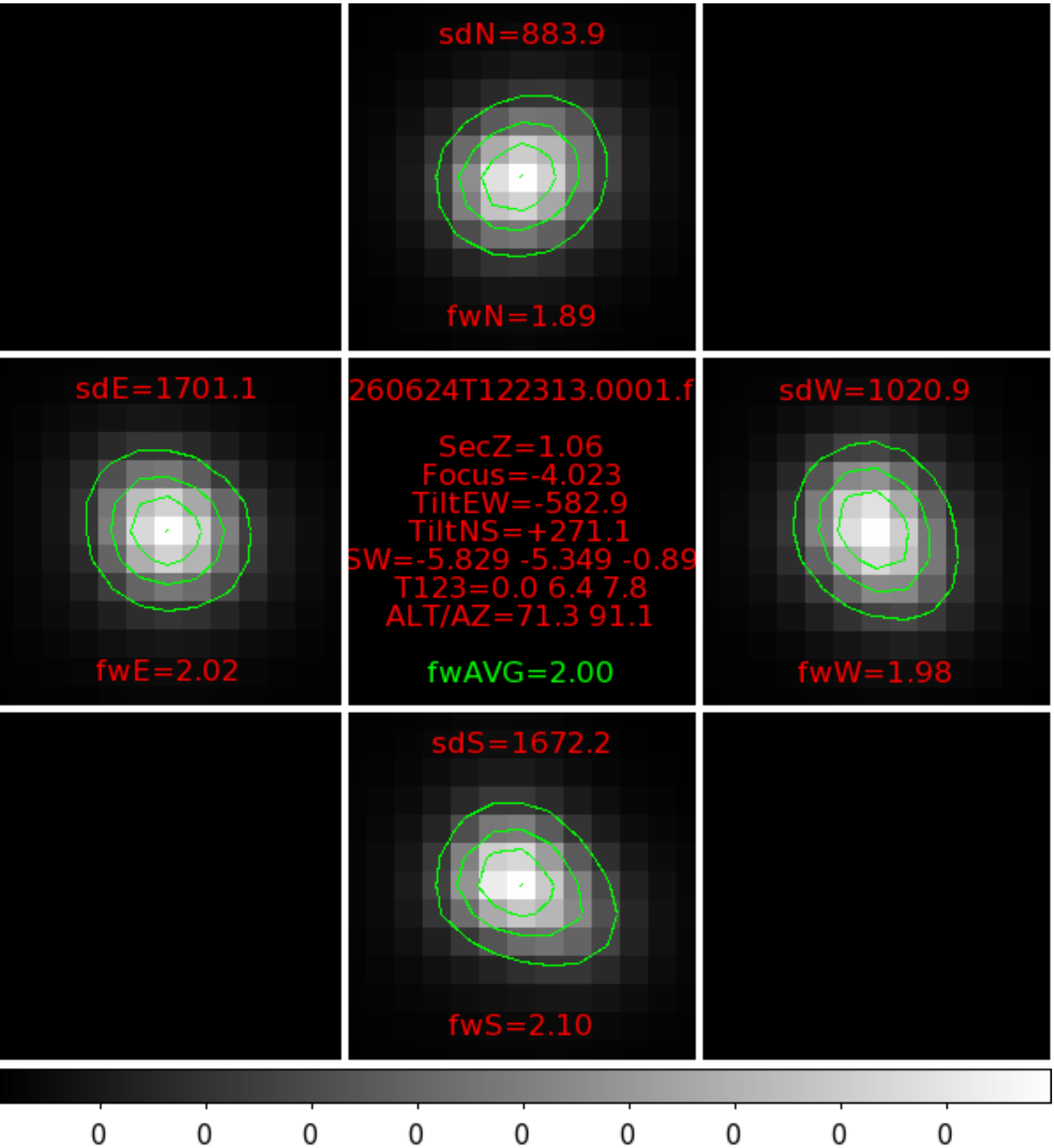
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260624T122313.0001.f
SecZ=1.06
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=0.0 6.4 7.8
ALT/AZ=71.3 91.1
fwAVG=2.00
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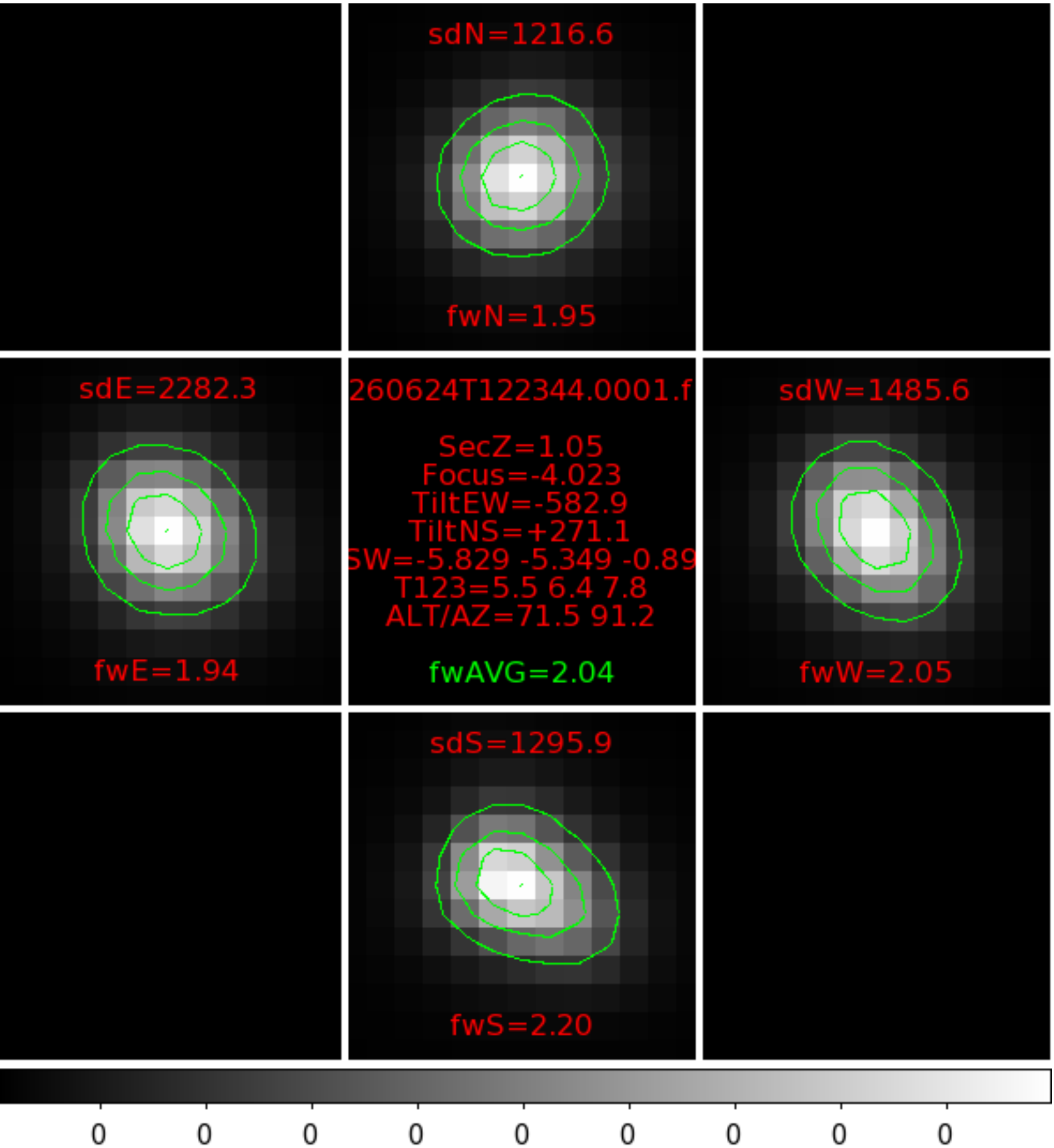
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SecZ=1.05
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
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T123=5.5 6.4 7.8
ALT/AZ=71.5 91.2
fwAVG=2.04
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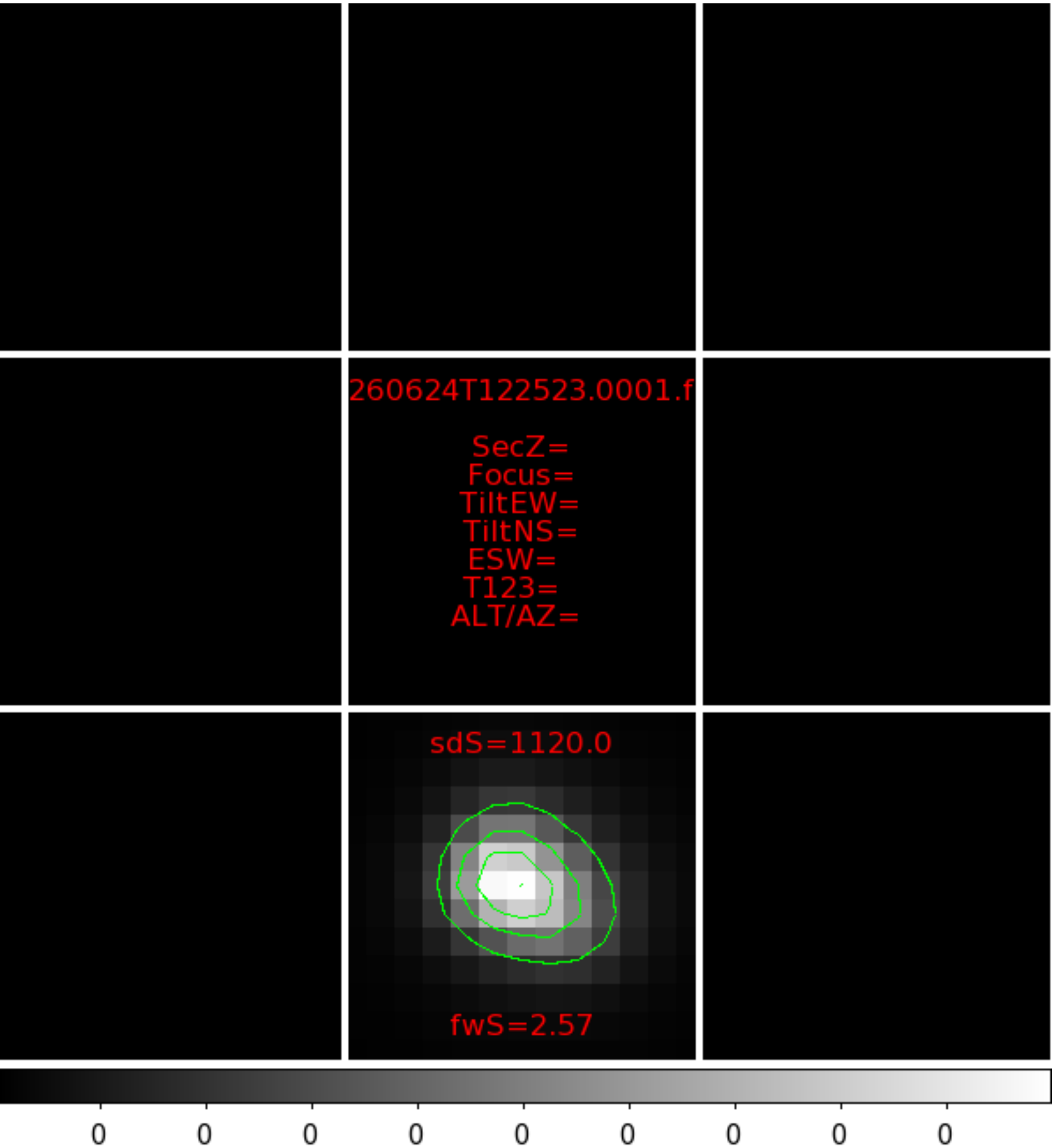
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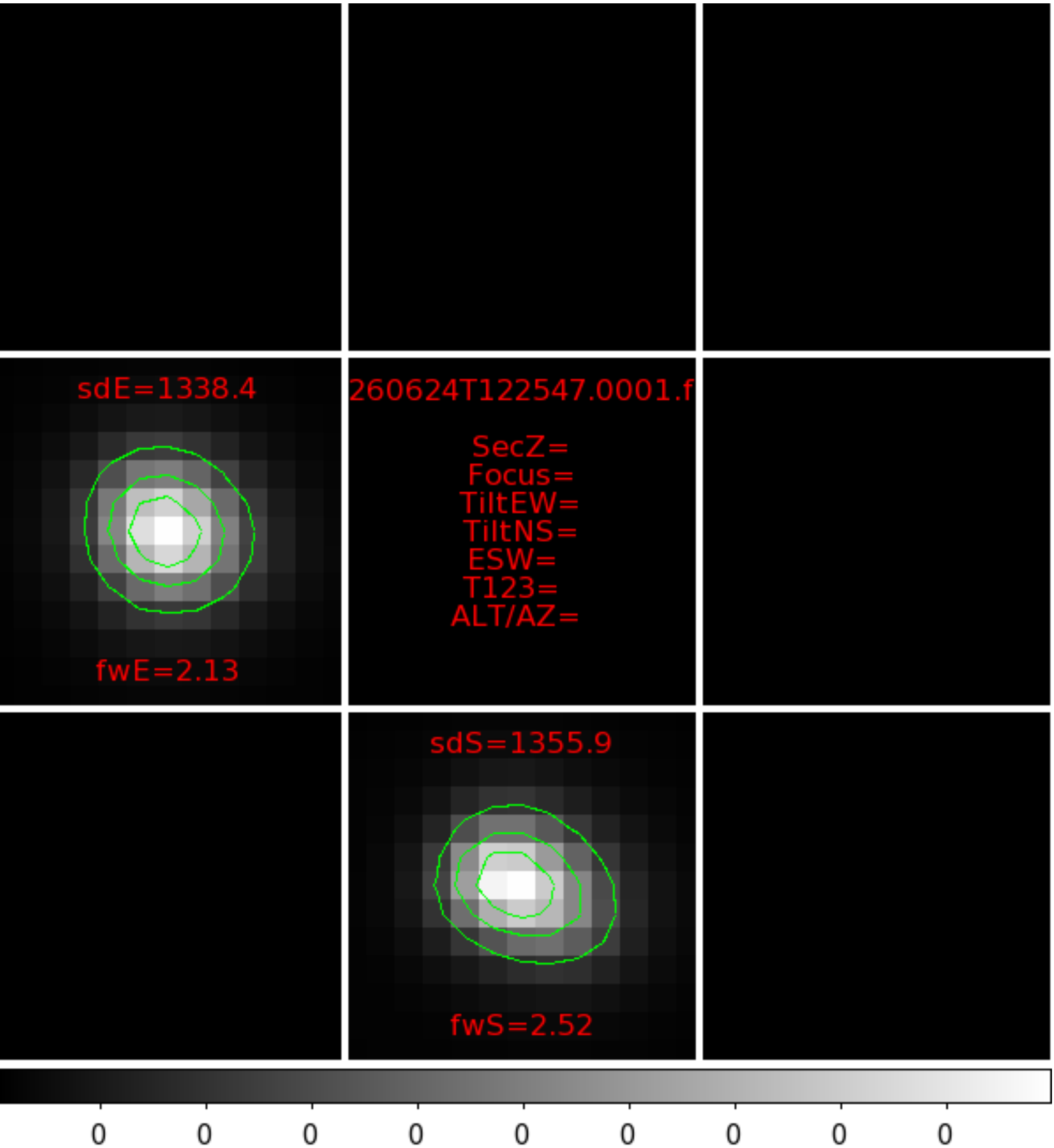
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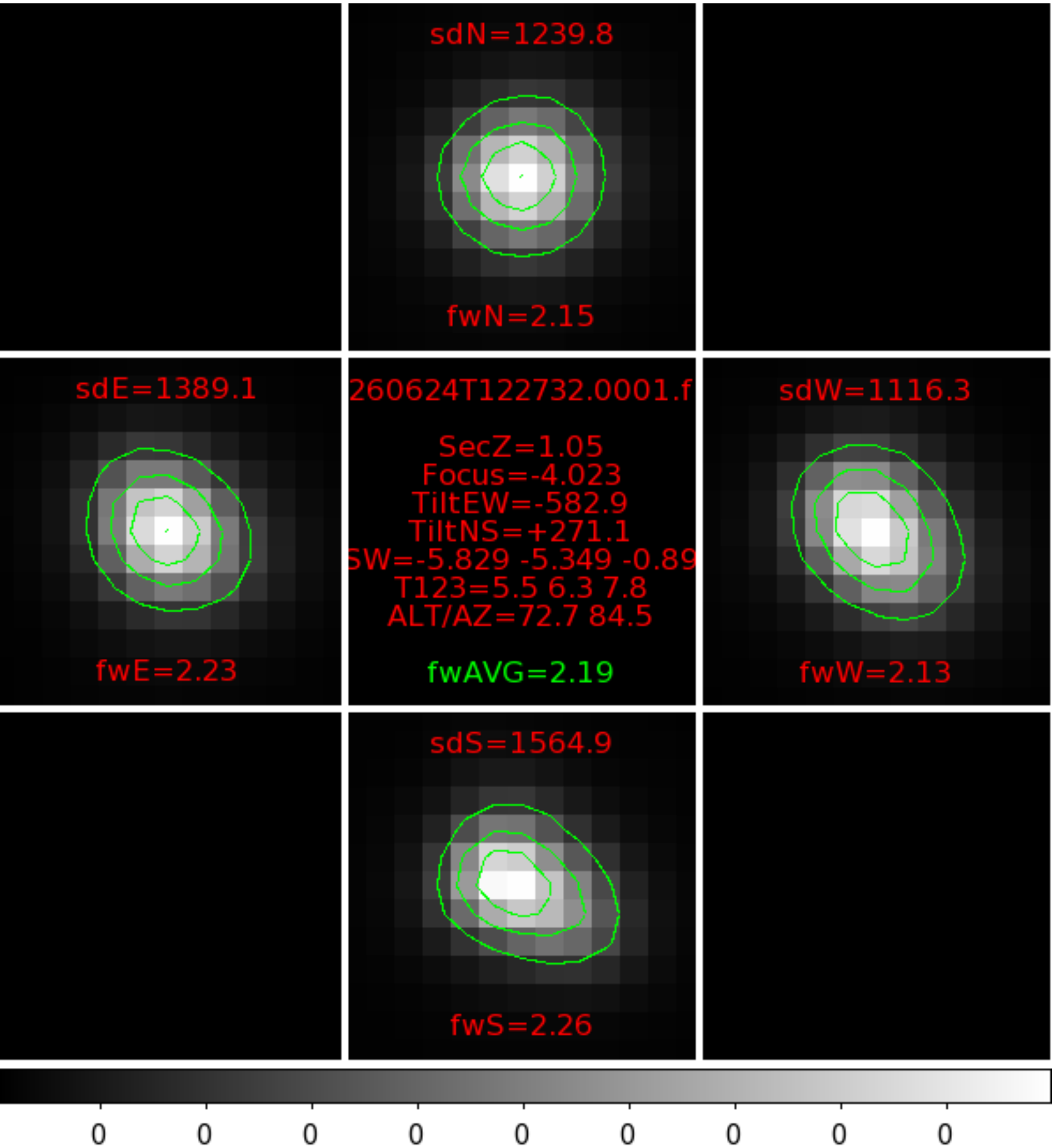
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260624T122732.0001.f
SecZ=1.05
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.5 6.3 7.8
ALT/AZ=72.7 84.5
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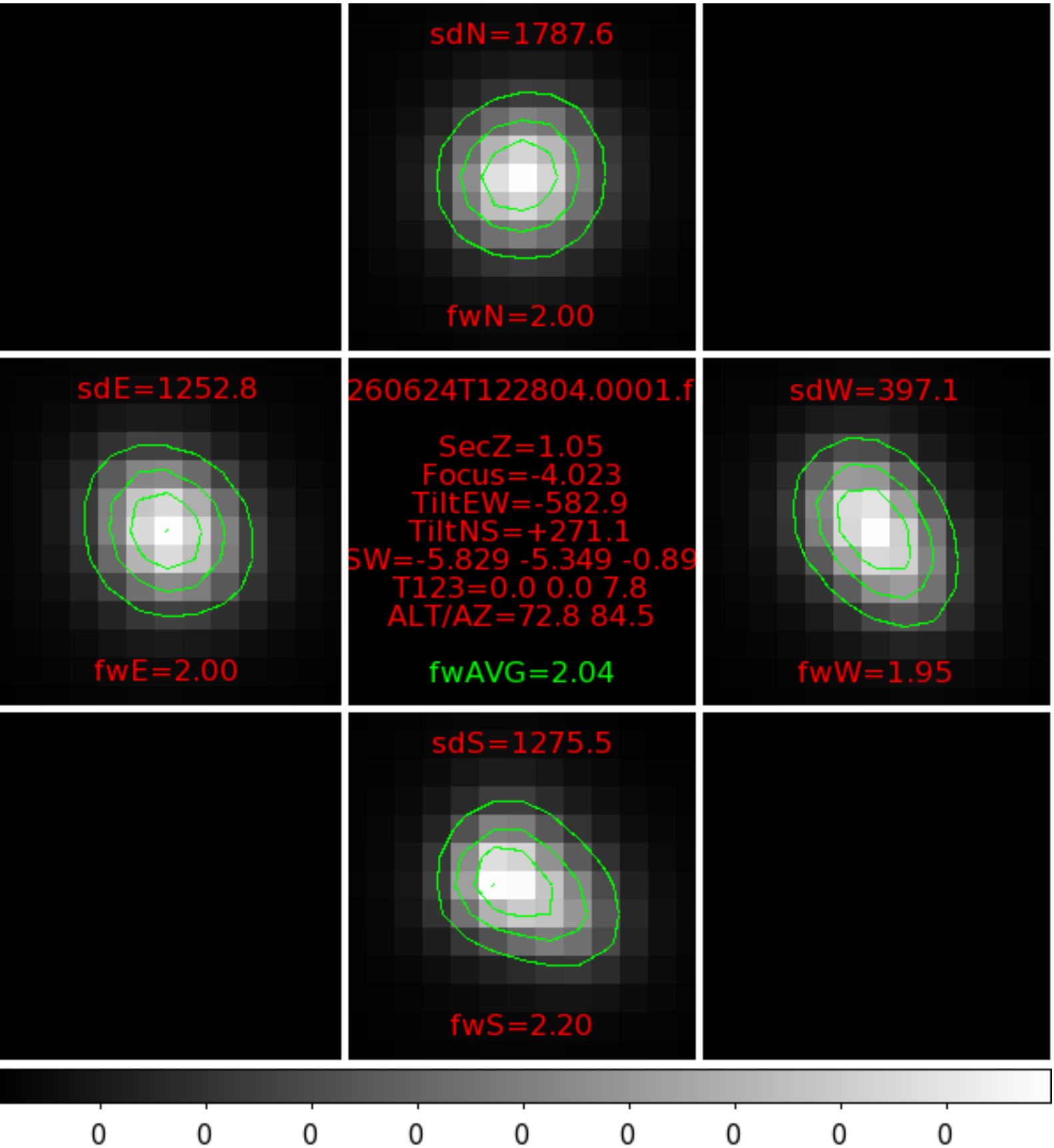
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TiltEW=-582.9
TiltNS=+271.1
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T123=0.0 0.0 7.8
ALT/AZ=72.8 84.5
fwAVG=2.04
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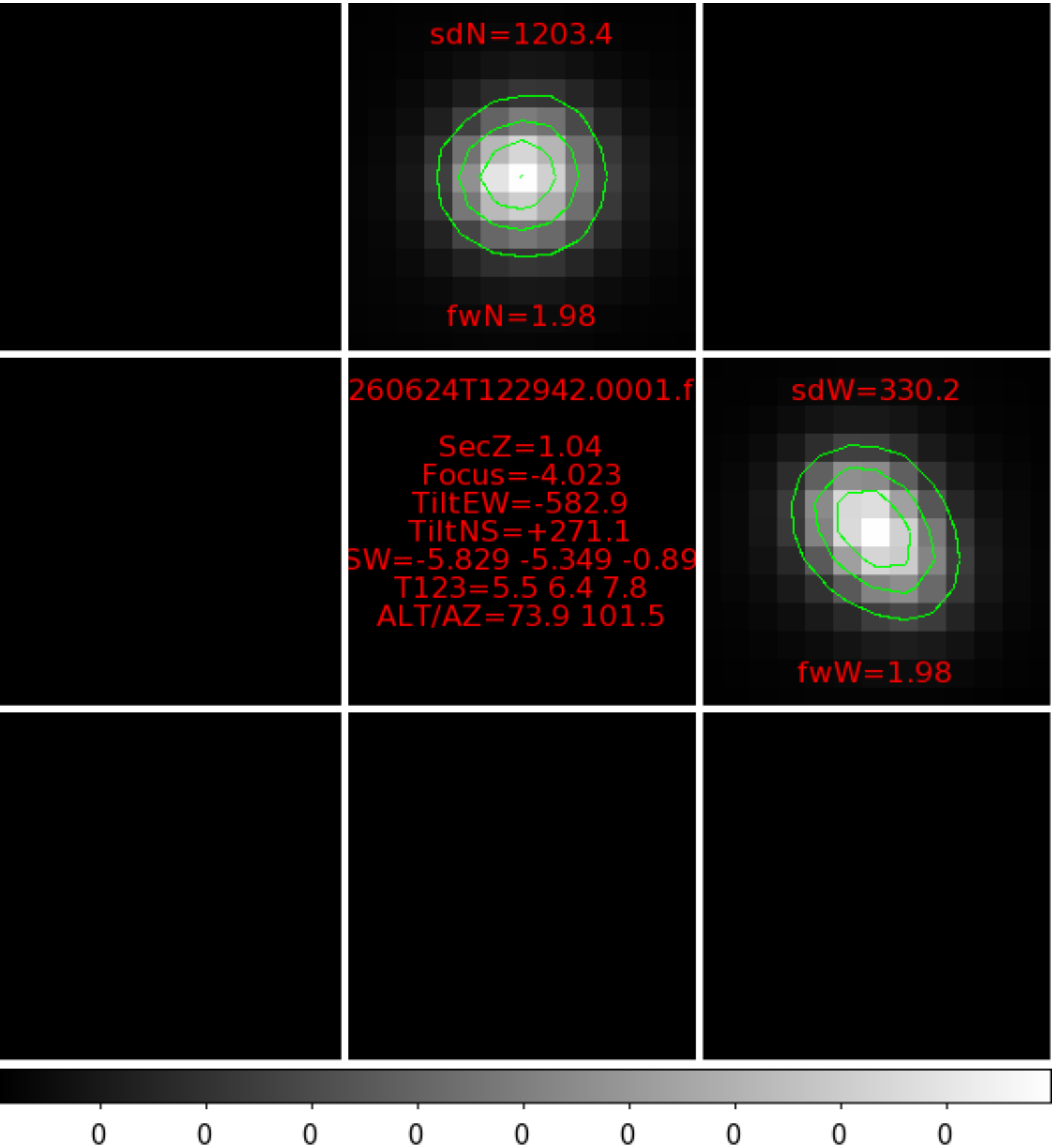
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260624T122942.0001.f
SecZ=1.04
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.5 6.4 7.8
ALT/AZ=73.9 101.5
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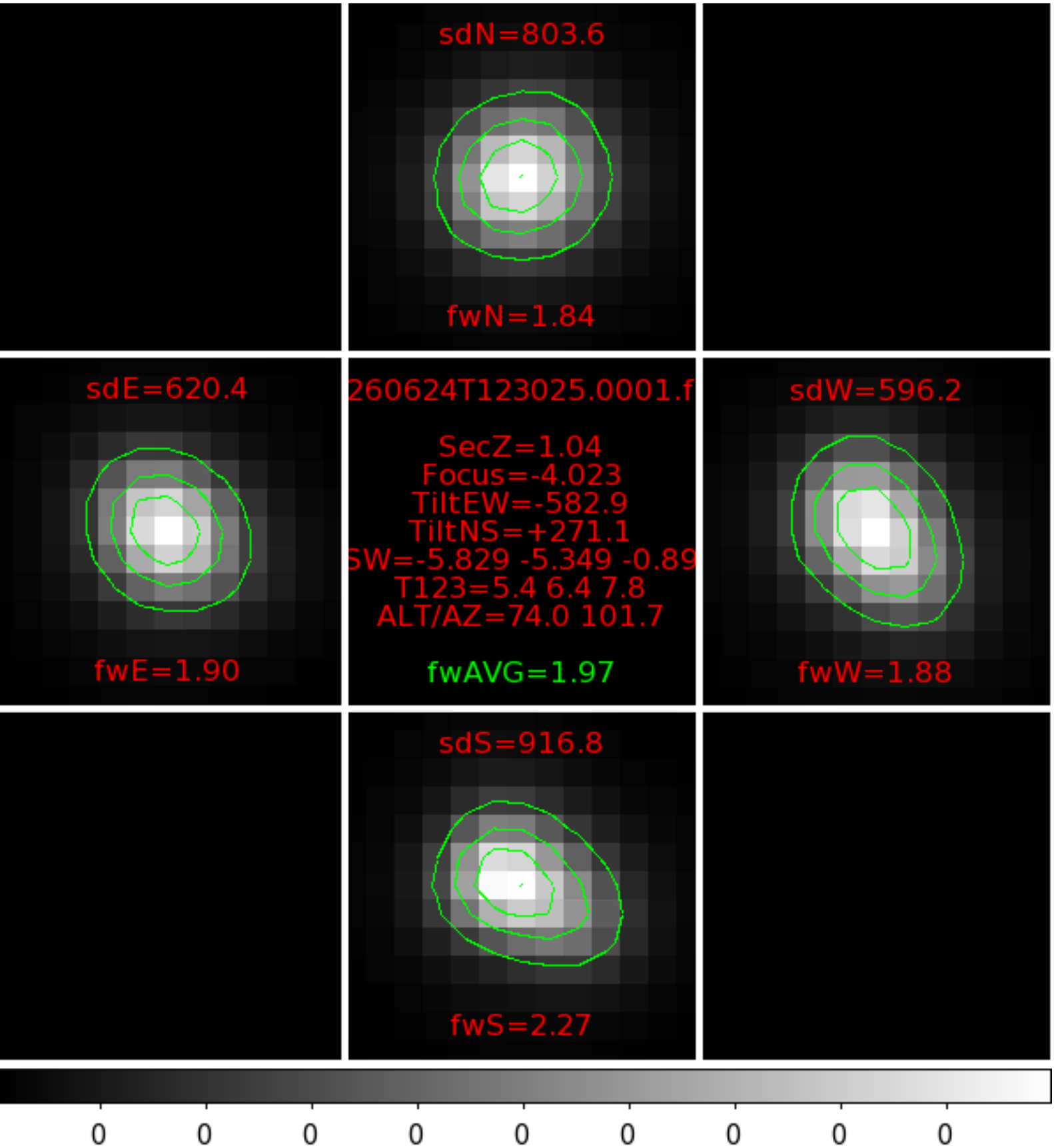
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sdE=620.4
fwE=1.90
260624T123025.0001.f
SecZ=1.04
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.4 6.4 7.8
ALT/AZ=74.0 101.7
fwAVG=1.97
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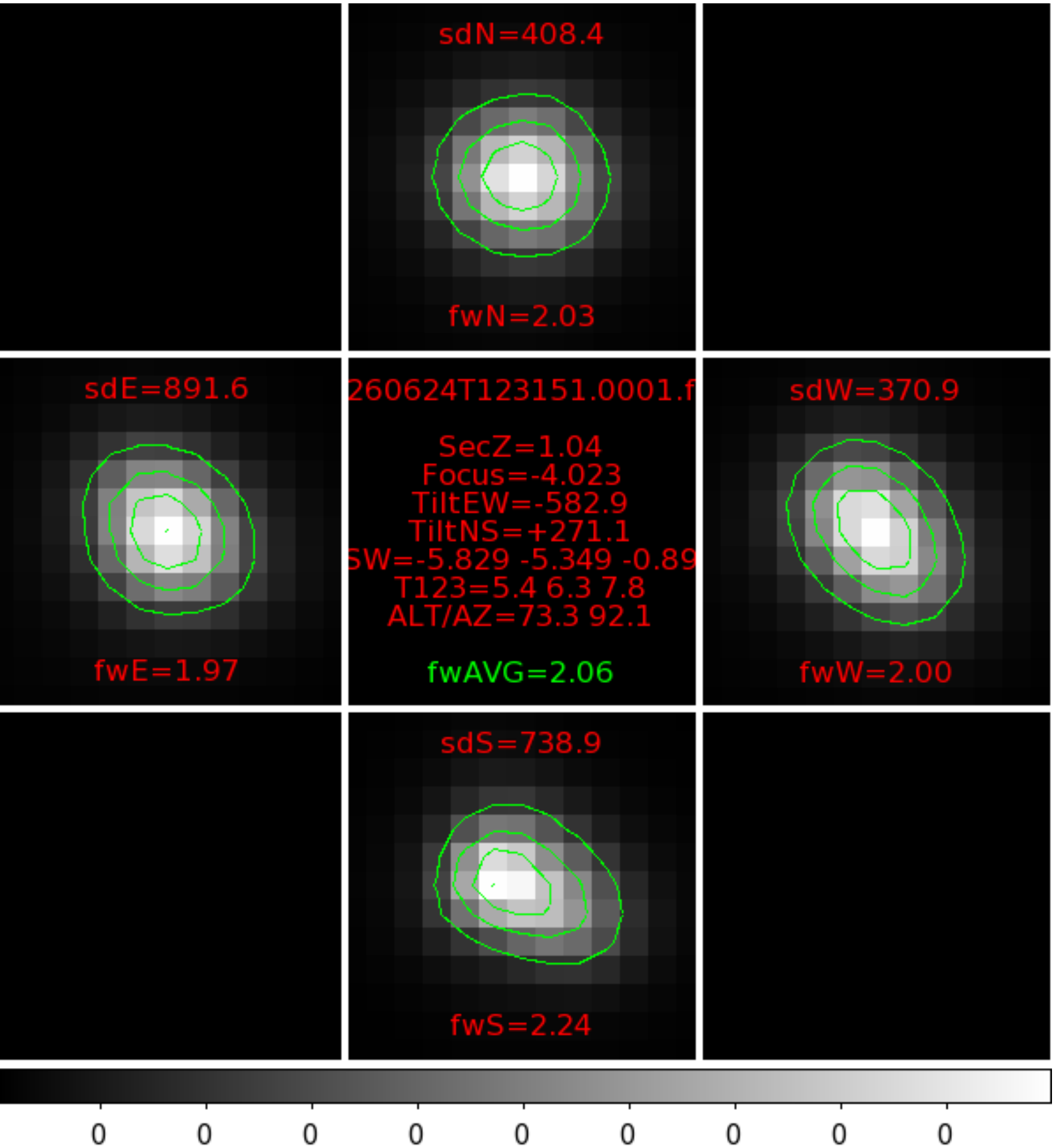
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SecZ=1.04
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.4 6.3 7.8
ALT/AZ=73.3 92.1
fwAVG=2.06
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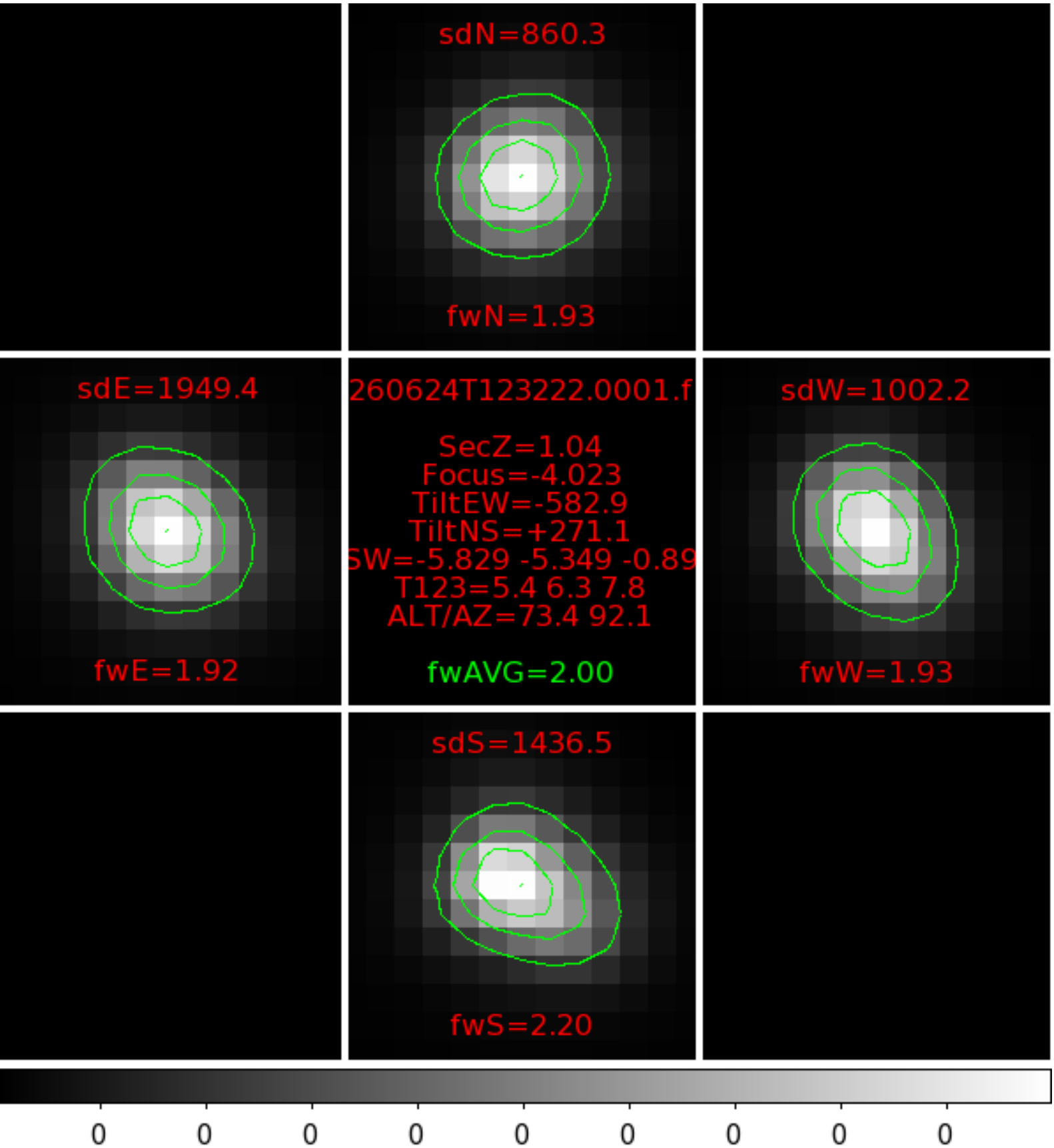
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sdE=1949.4
fwE=1.92
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SecZ=1.04
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.4 6.3 7.8
ALT/AZ=73.4 92.1
fwAVG=2.00
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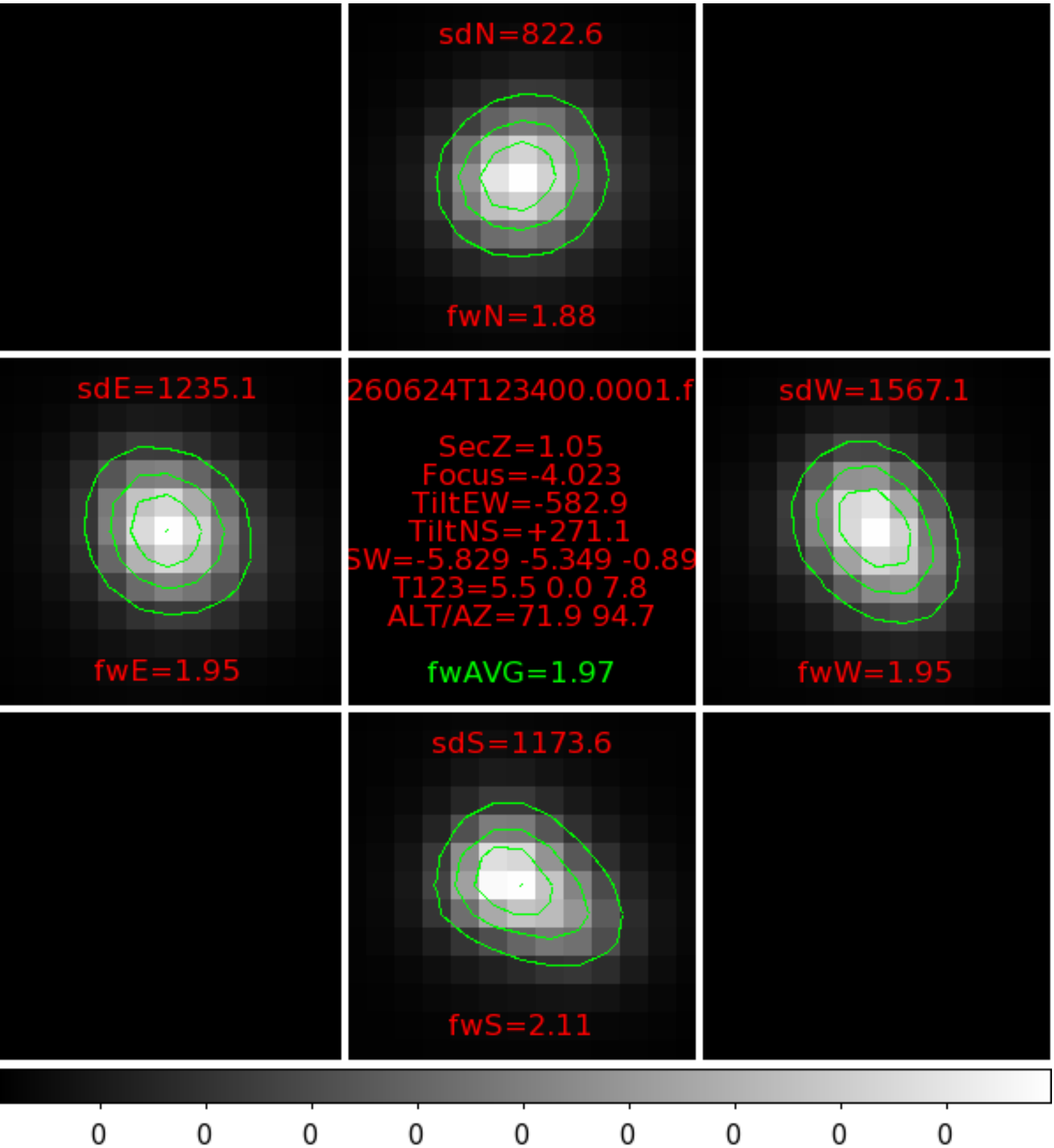
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SecZ=1.05
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.5 0.0 7.8
ALT/AZ=71.9 94.7
fwAVG=1.97
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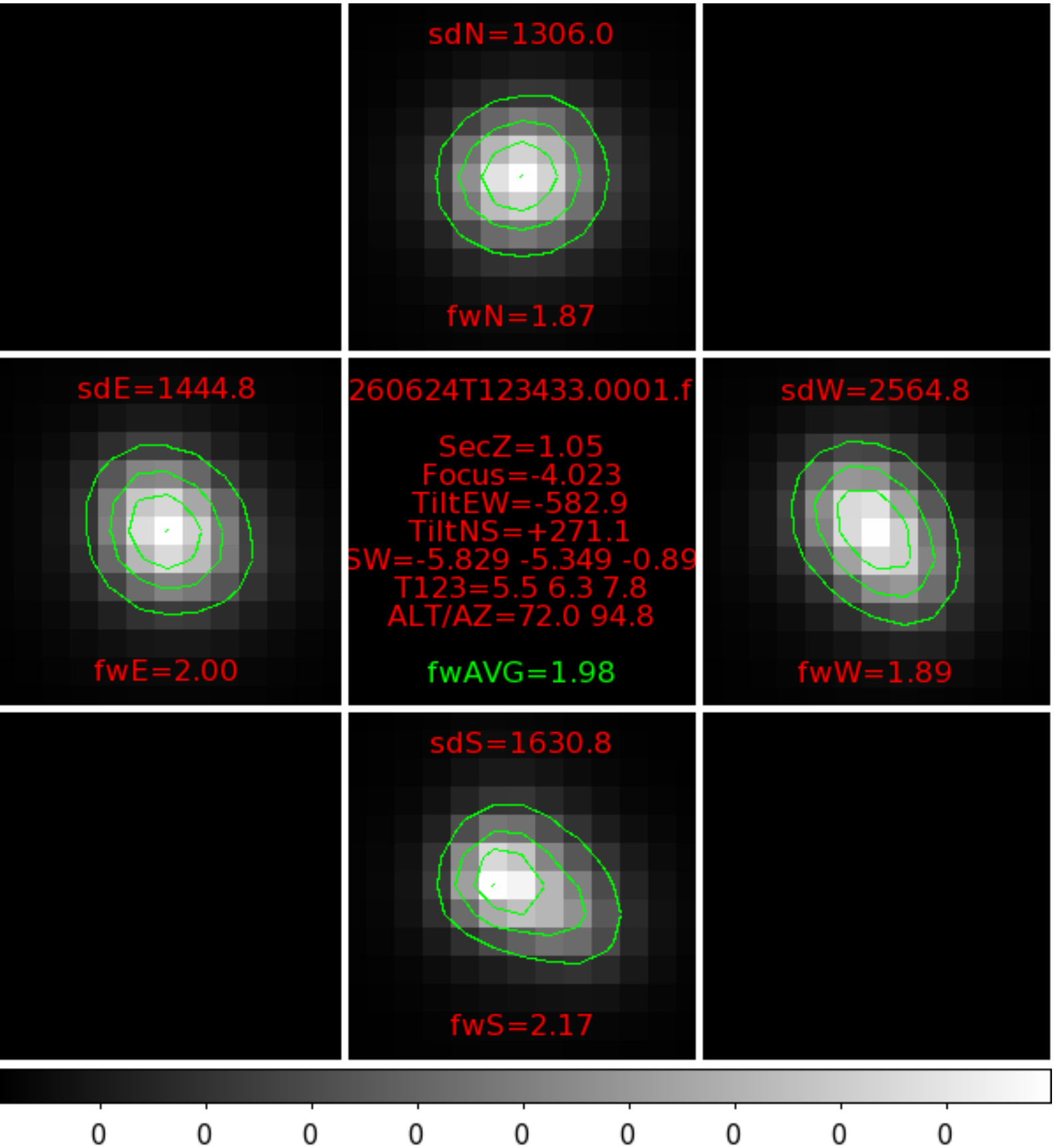
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SecZ=1.05
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TiltNS=+271.1
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T123=5.5 6.3 7.8
ALT/AZ=72.0 94.8
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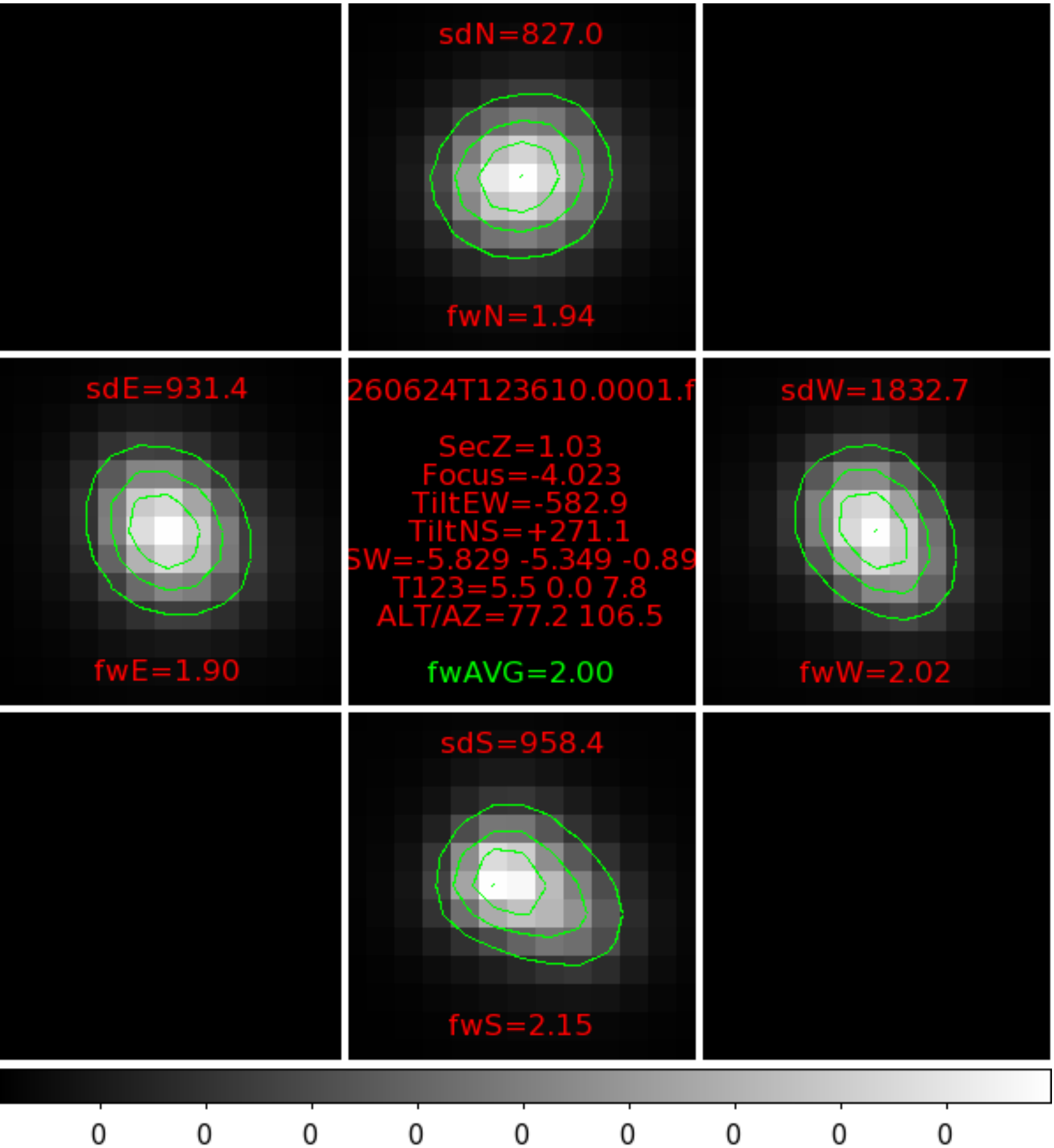
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260624T123610.0001.f
SecZ=1.03
Focus=-4.023
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TiltNS=+271.1
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T123=5.5 0.0 7.8
ALT/AZ=77.2 106.5
fwAVG=2.00
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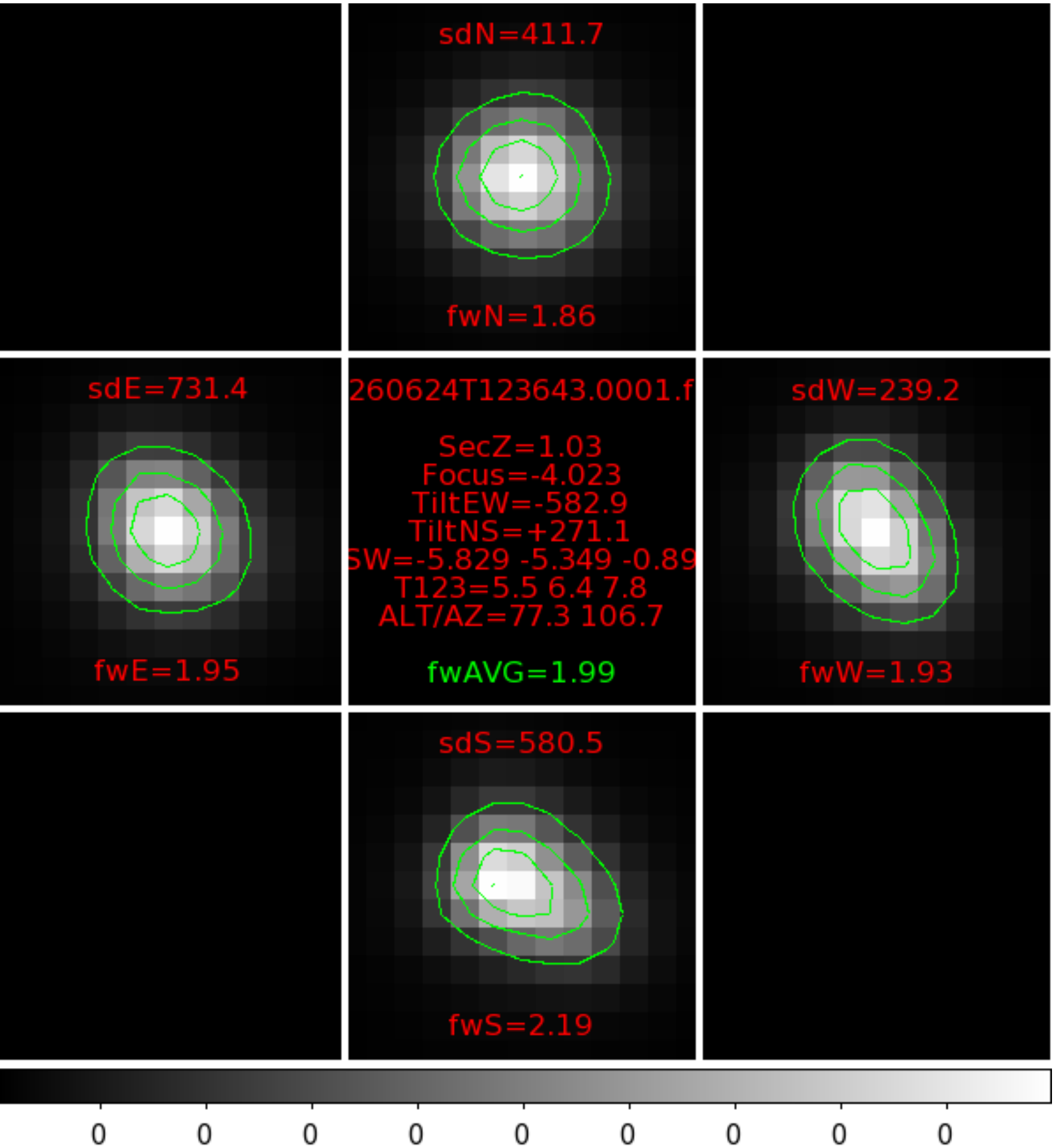
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260624T123643.0001.f
SecZ=1.03
Focus=-4.023
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TiltNS=+271.1
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T123=5.5 6.4 7.8
ALT/AZ=77.3 106.7
fwAVG=1.99
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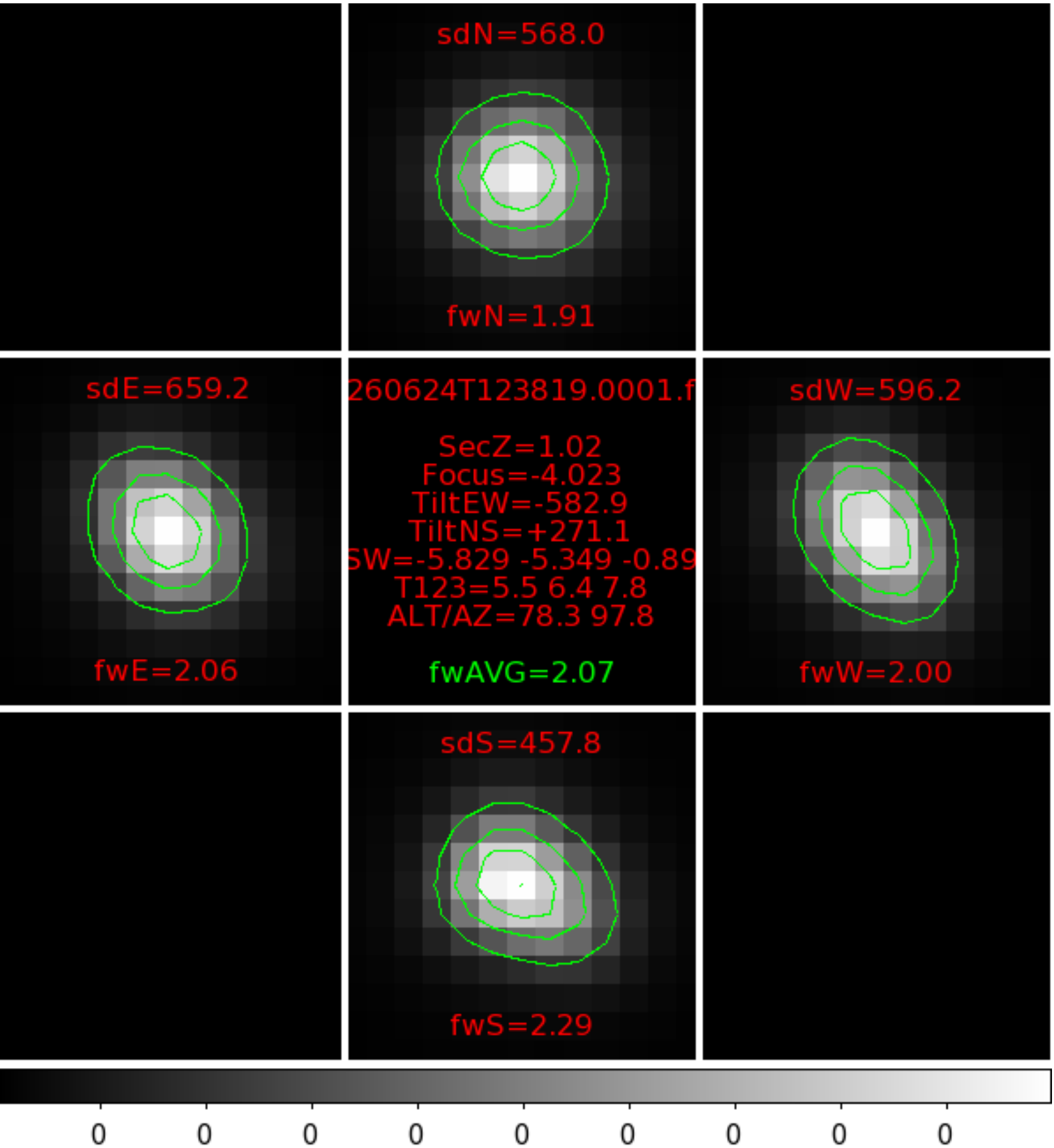
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260624T123819.0001.f
SecZ=1.02
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SW=-5.829 -5.349 -0.89
T123=5.5 6.4 7.8
ALT/AZ=78.3 97.8
fwAVG=2.07
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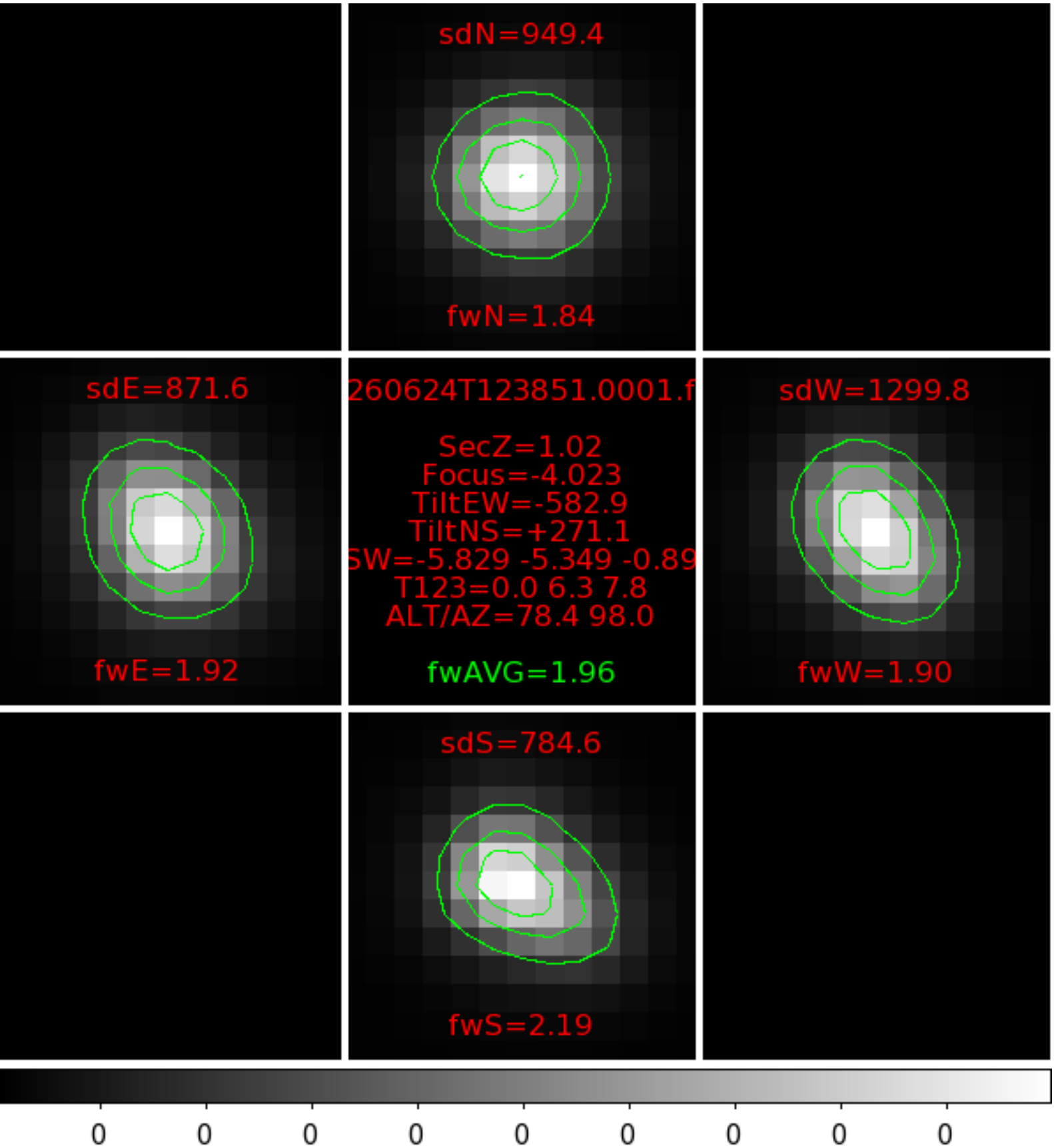
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260624T123851.0001.f
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=0.0 6.3 7.8
ALT/AZ=78.4 98.0
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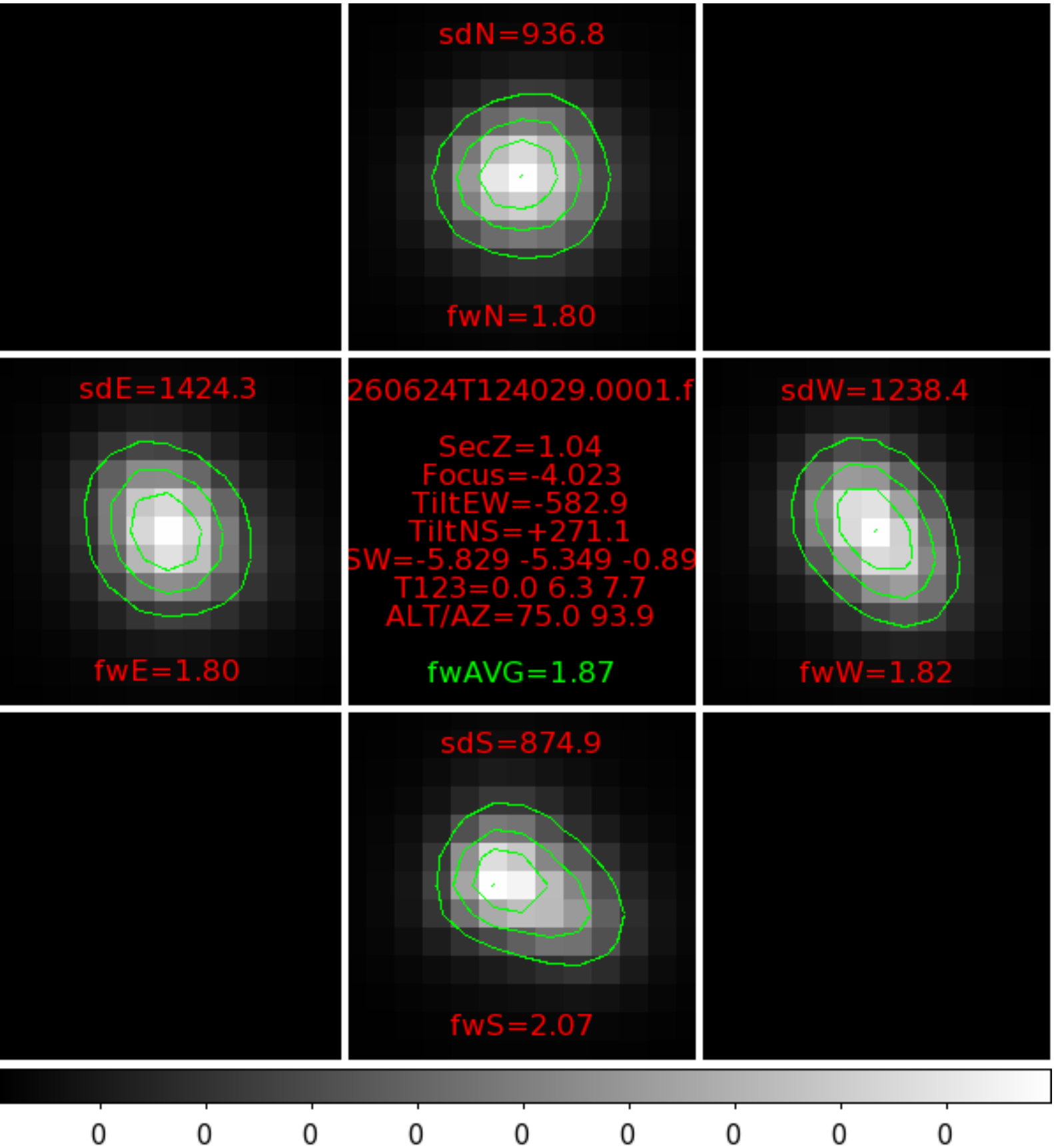
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260624T124029.0001.f
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TiltEW=-582.9
TiltNS=+271.1
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T123=0.0 6.3 7.7
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fwAVG=1.87
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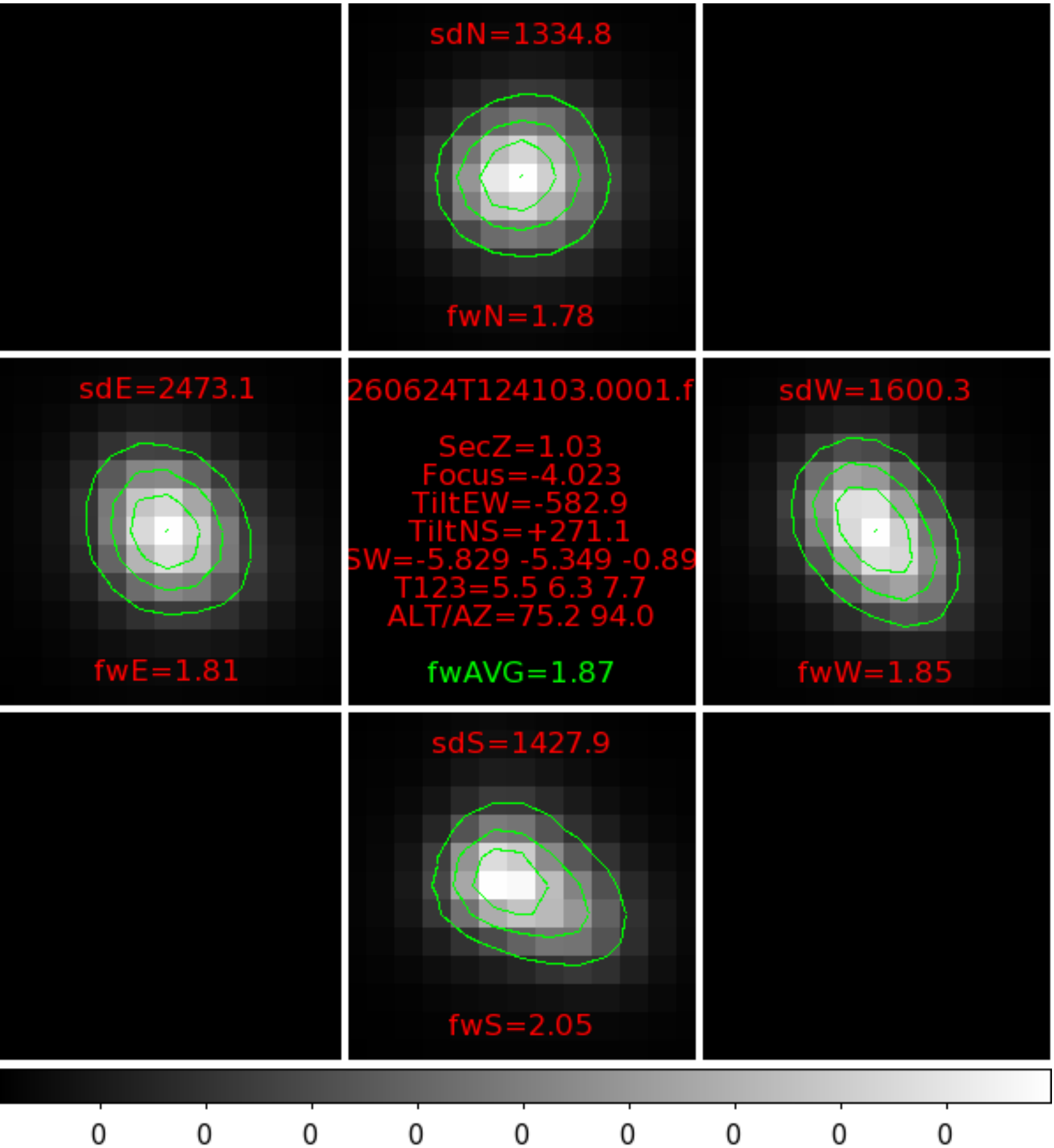
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260624T124103.0001.f
SecZ=1.03
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.5 6.3 7.7
ALT/AZ=75.2 94.0
fwAVG=1.87
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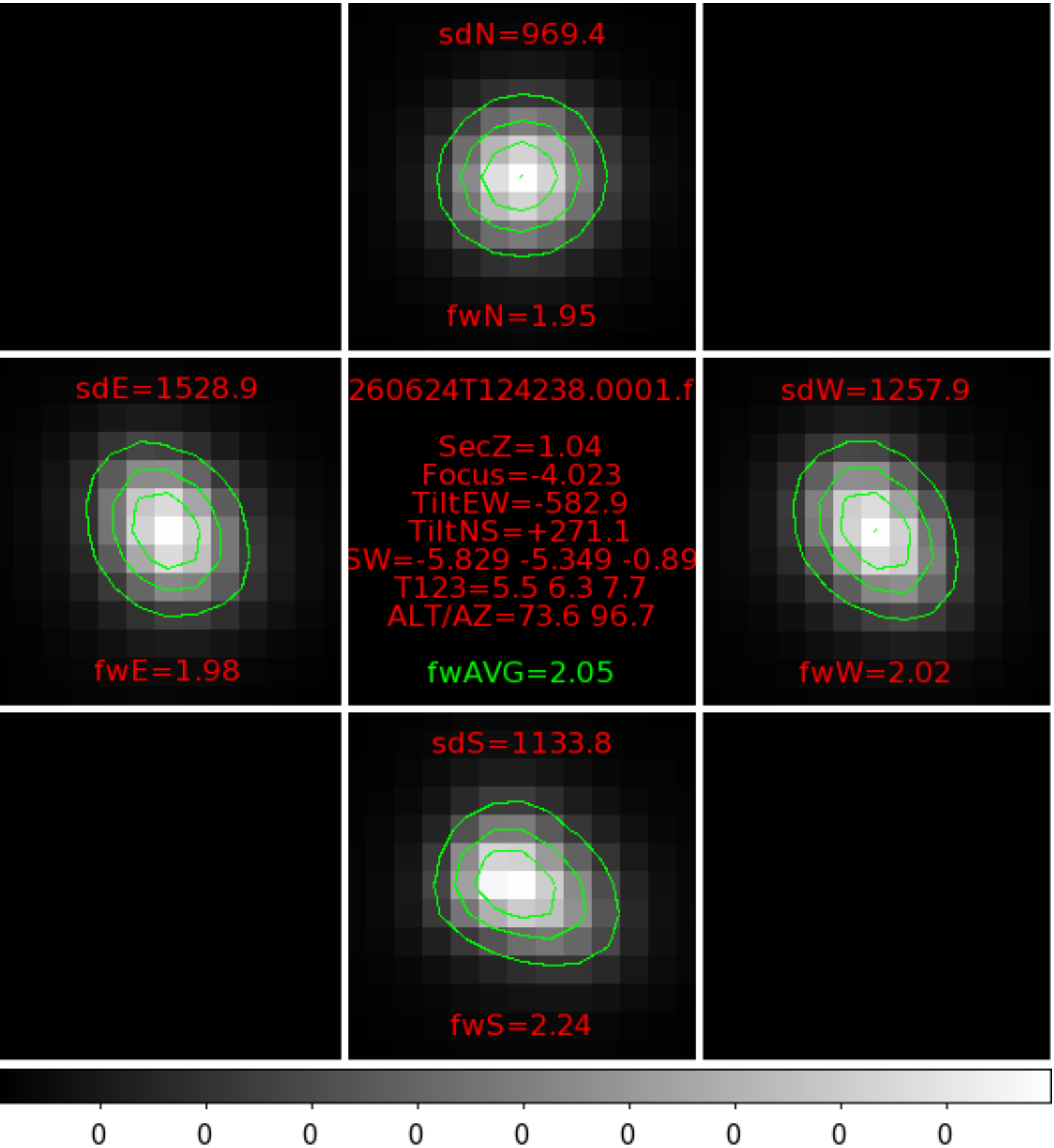
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260624T124238.0001.f
SecZ=1.04
Focus=-4.023
TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.5 6.3 7.7
ALT/AZ=73.6 96.7
fwAVG=2.05
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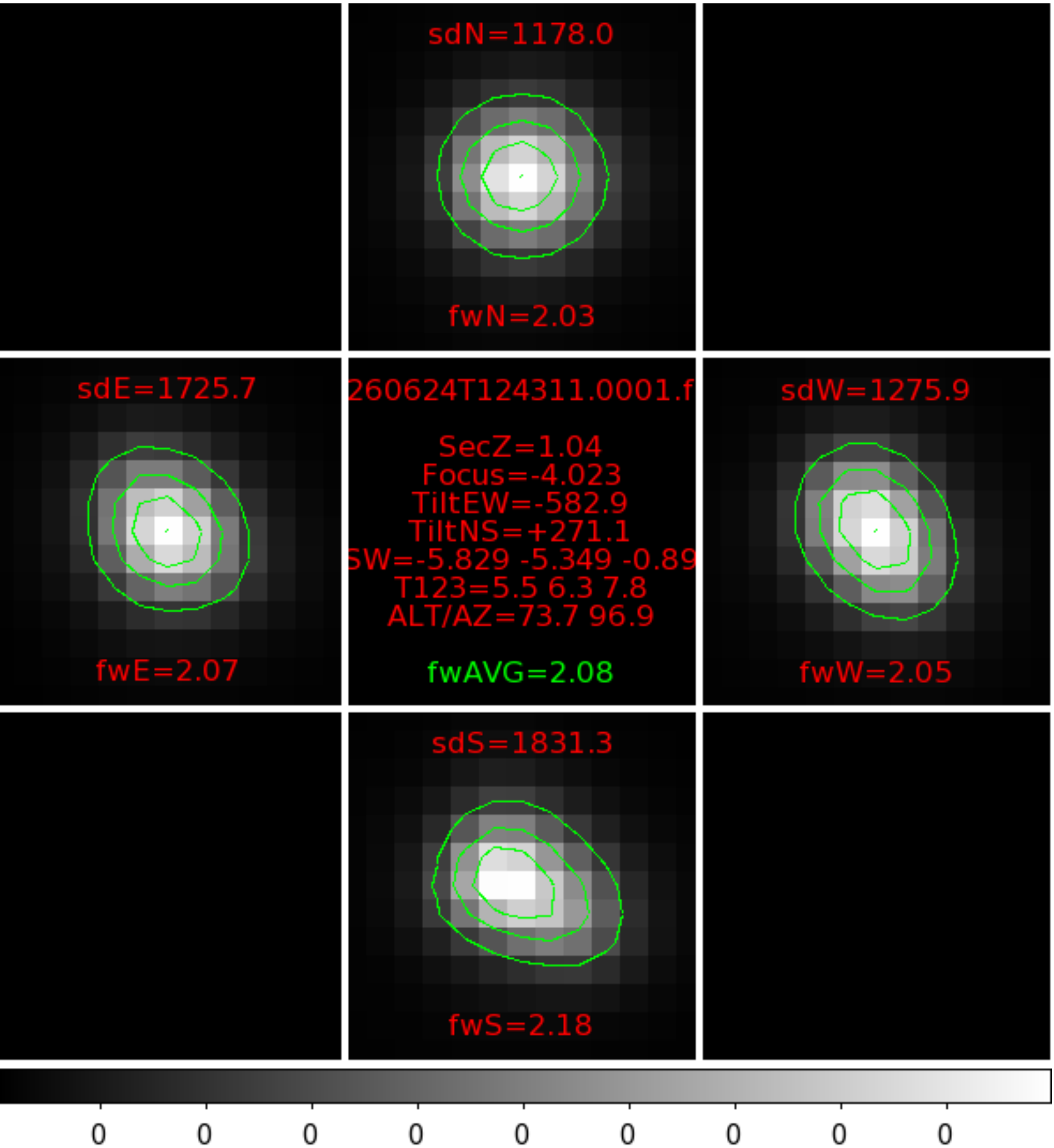
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SecZ=1.04
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.829 -5.349 -0.89
T123=5.5 6.3 7.8
ALT/AZ=73.7 96.9
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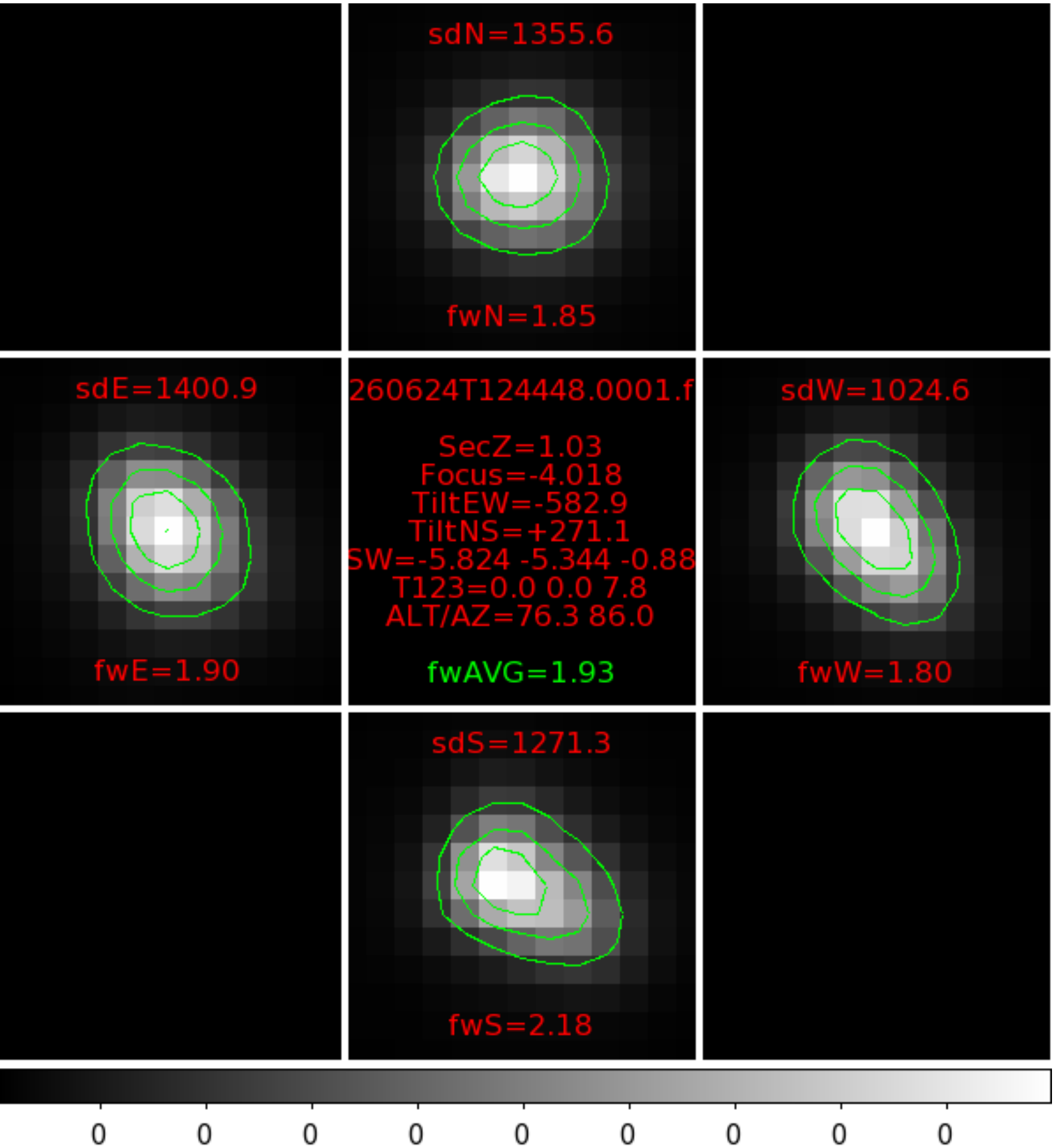
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260624T124448.0001.f
SecZ=1.03
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.824 -5.344 -0.88
T123=0.0 0.0 7.8
ALT/AZ=76.3 86.0
fwAVG=1.93
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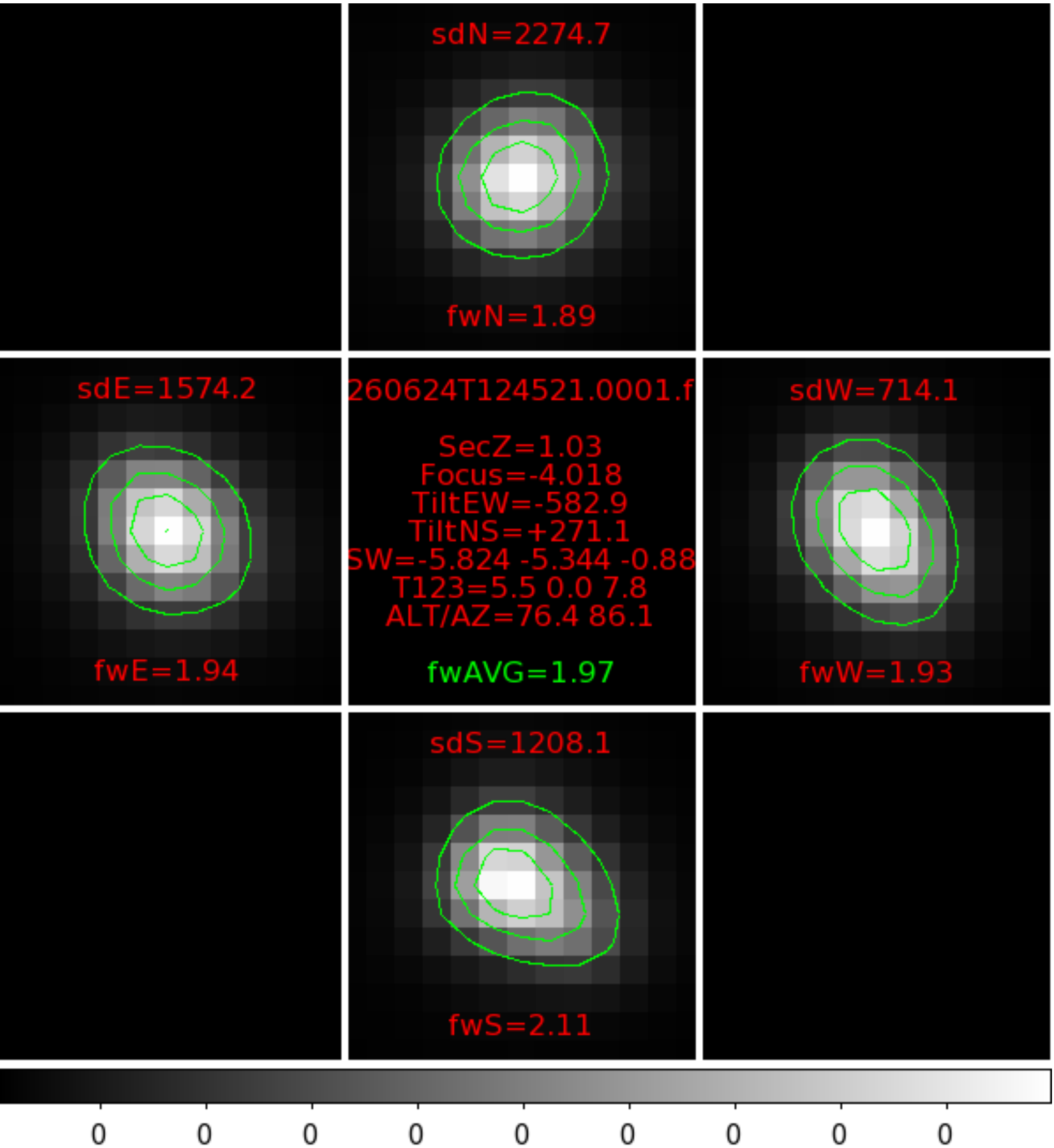
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260624T124521.0001.f
SecZ=1.03
Focus=-4.018
TiltEW=-582.9
TiltNS=+271.1
SW=-5.824 -5.344 -0.88
T123=5.5 0.0 7.8
ALT/AZ=76.4 86.1
fwAVG=1.97
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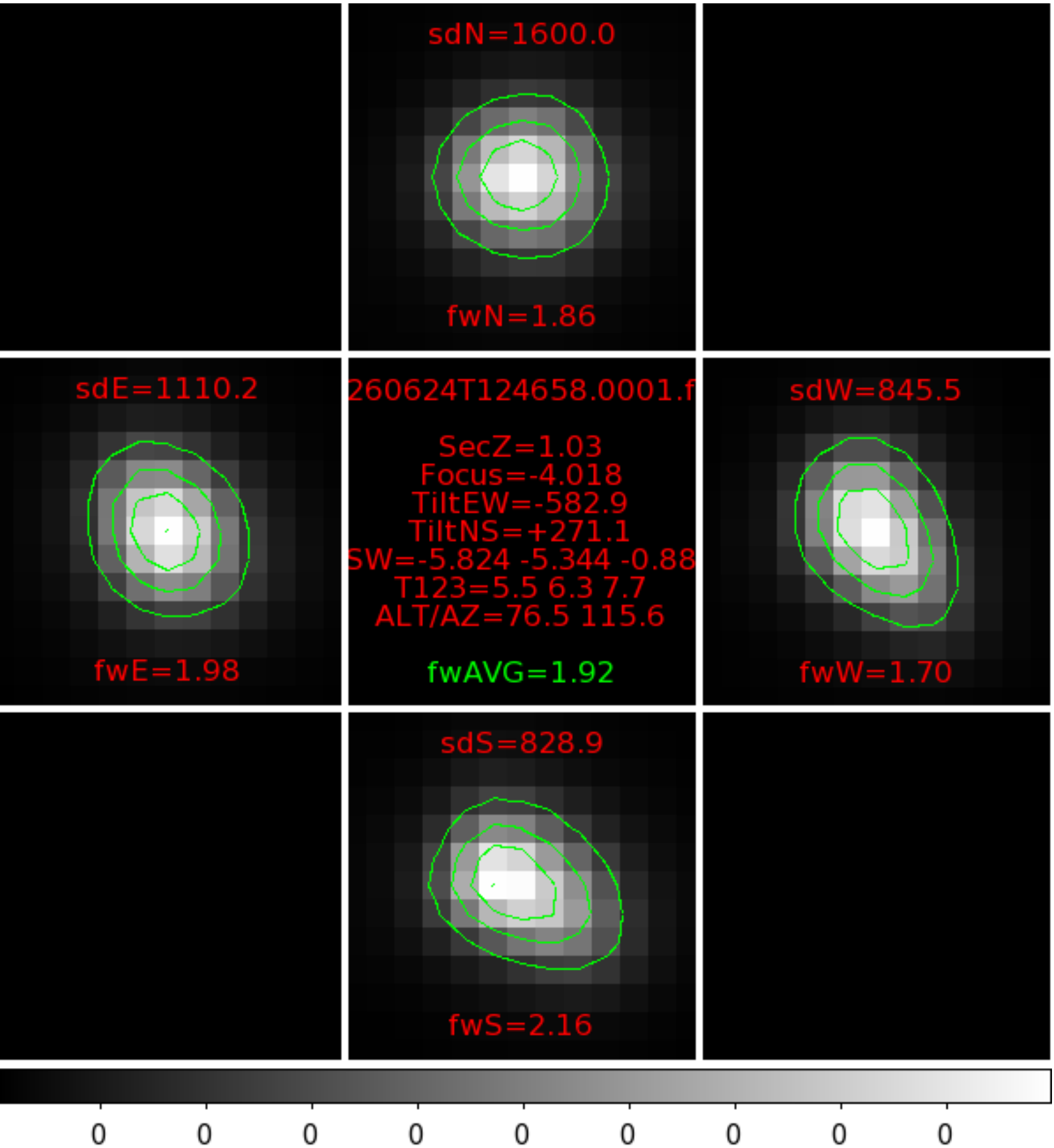
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SecZ=1.03
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.824 -5.344 -0.88
T123=5.5 6.3 7.7
ALT/AZ=76.5 115.6
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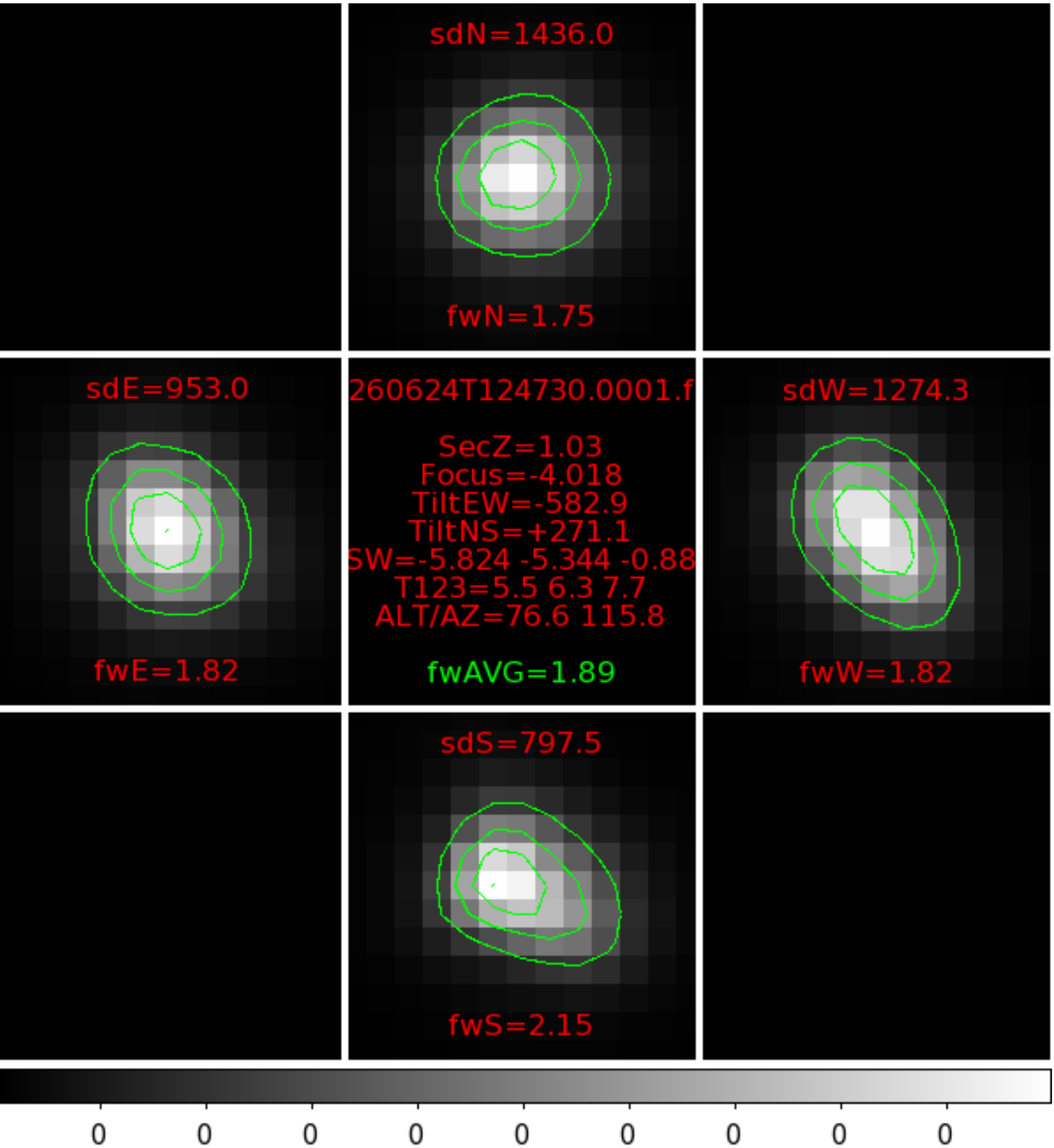
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260624T124730.0001.f
SecZ=1.03
Focus=-4.018
TiltEW=-582.9
TiltNS=+271.1
SW=-5.824 -5.344 -0.88
T123=5.5 6.3 7.7
ALT/AZ=76.6 115.8
fwAVG=1.89
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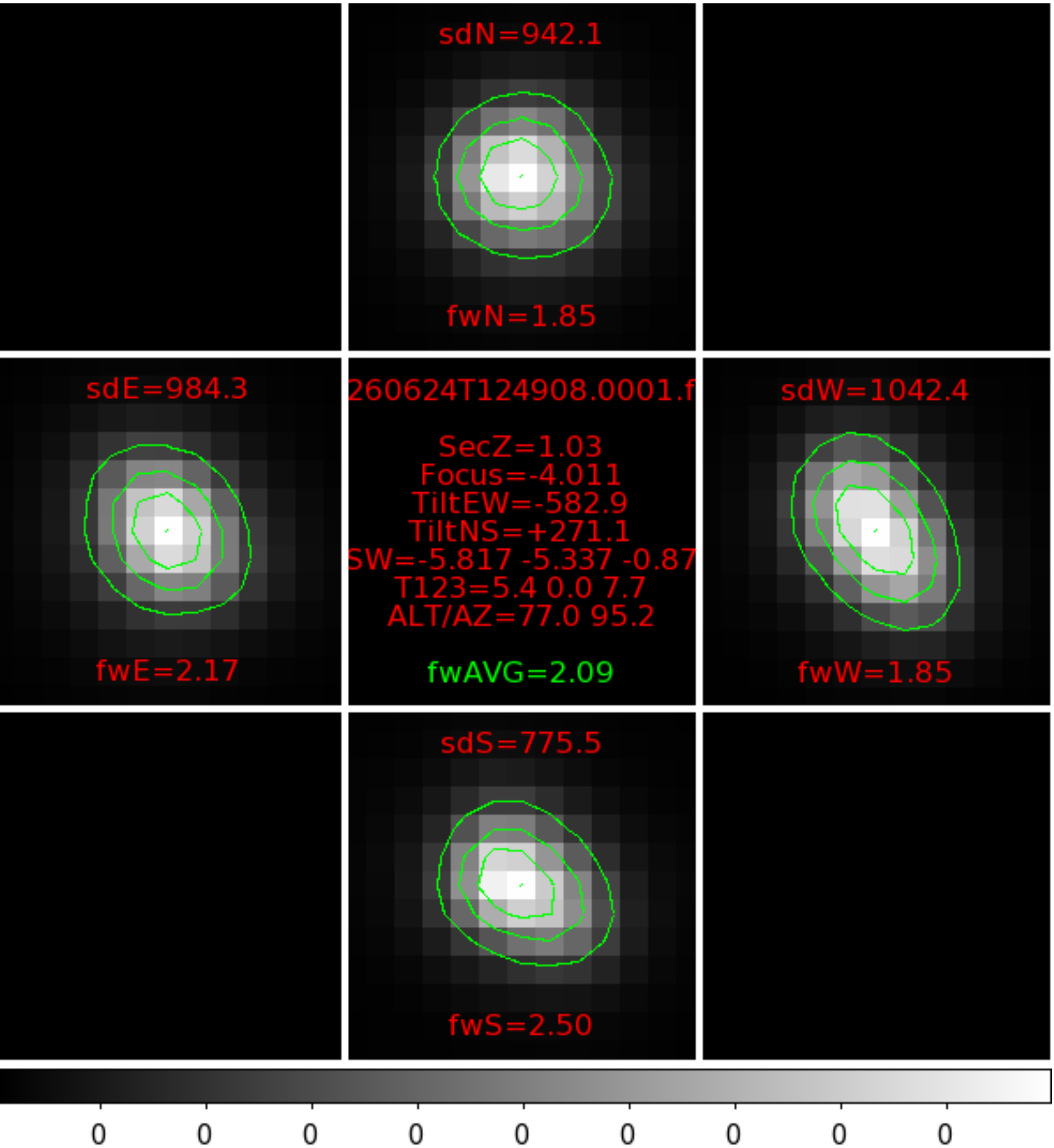
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SecZ=1.03
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TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=5.4 0.0 7.7
ALT/AZ=77.0 95.2
fwAVG=2.09
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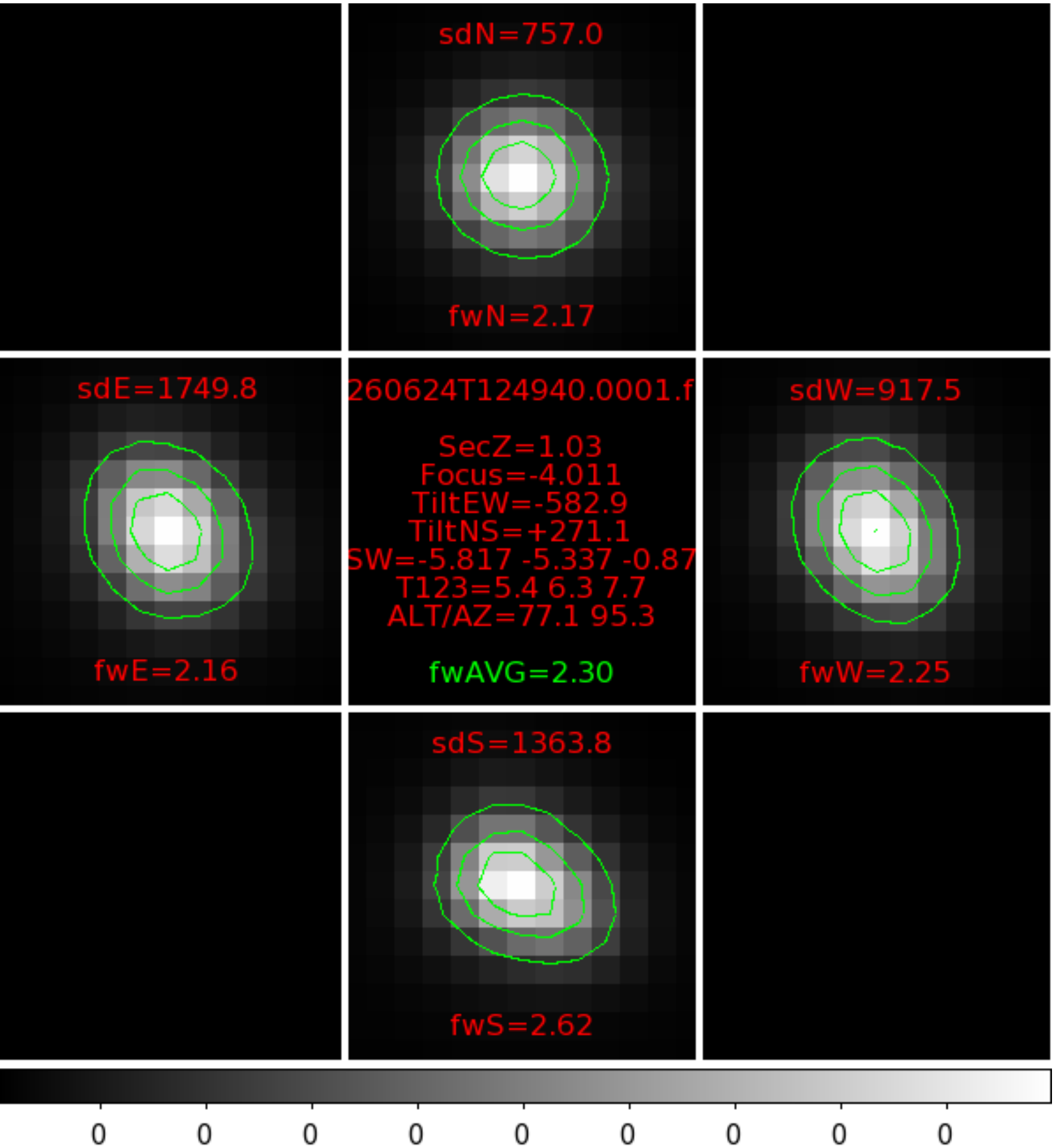
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SecZ=1.03
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TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=5.4 6.3 7.7
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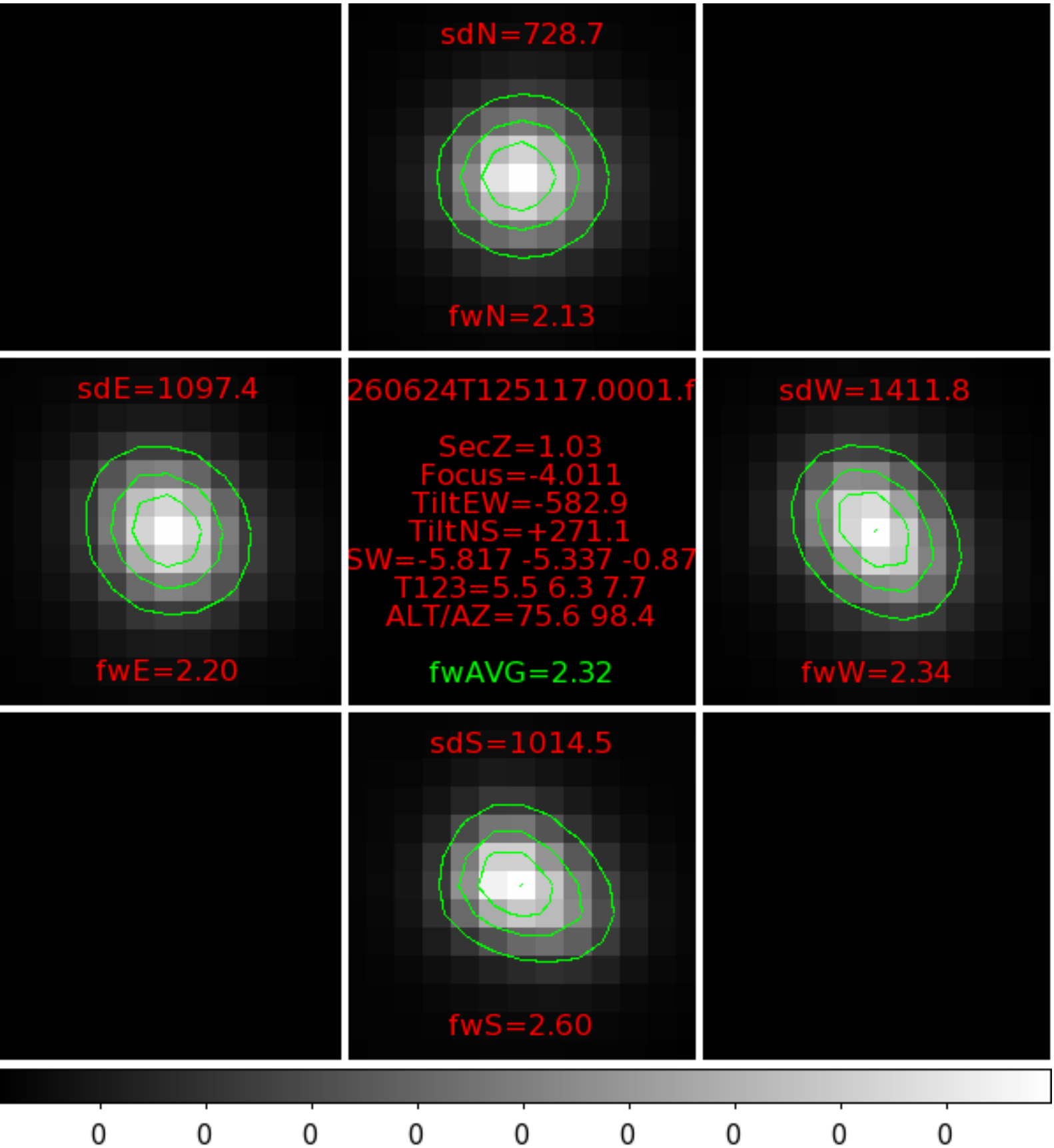
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TiltNS=+271.1
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T123=5.5 6.3 7.7
ALT/AZ=75.6 98.4
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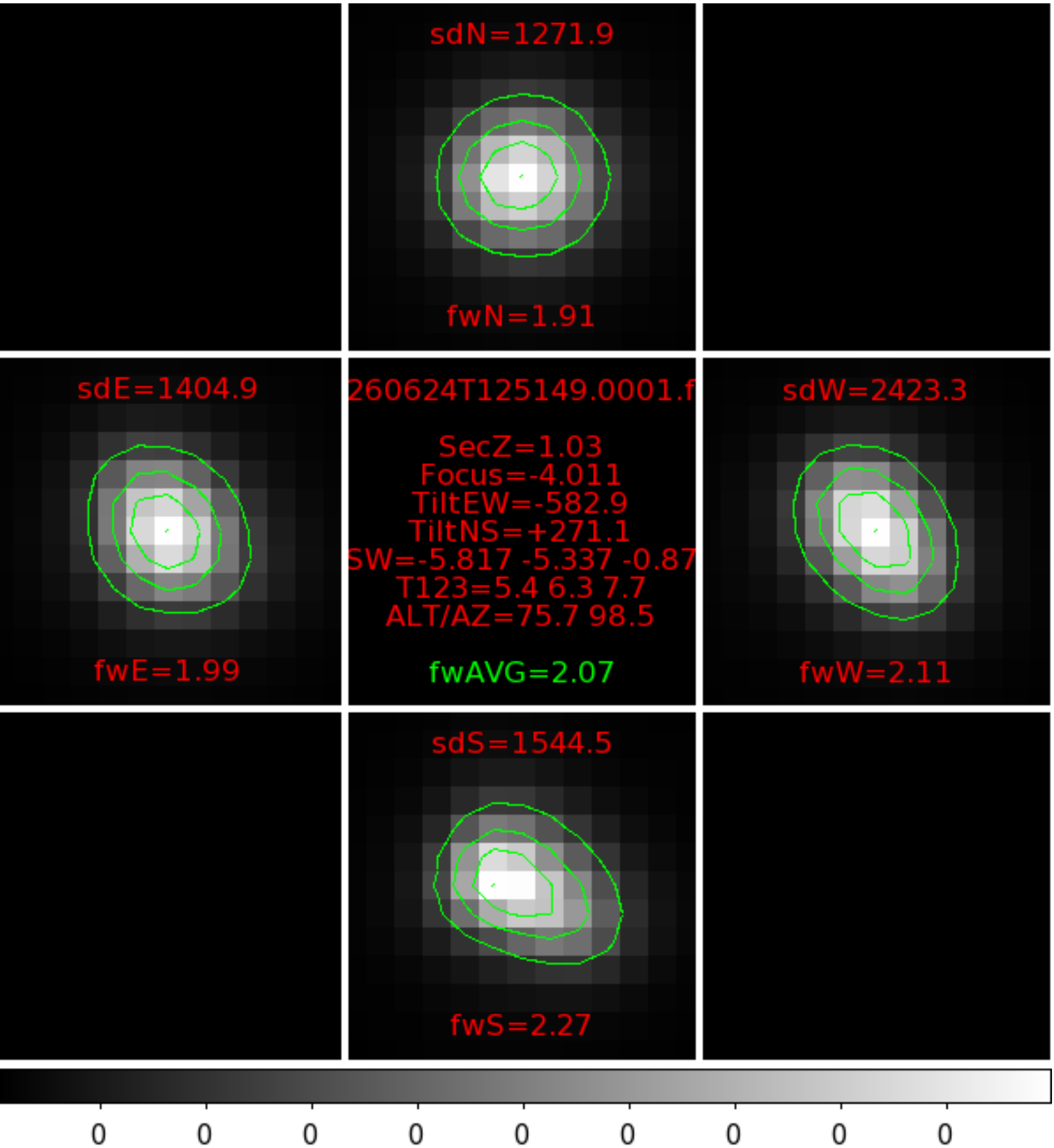
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Focus=-4.011
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TiltNS=+271.1
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T123=5.4 6.3 7.7
ALT/AZ=75.7 98.5
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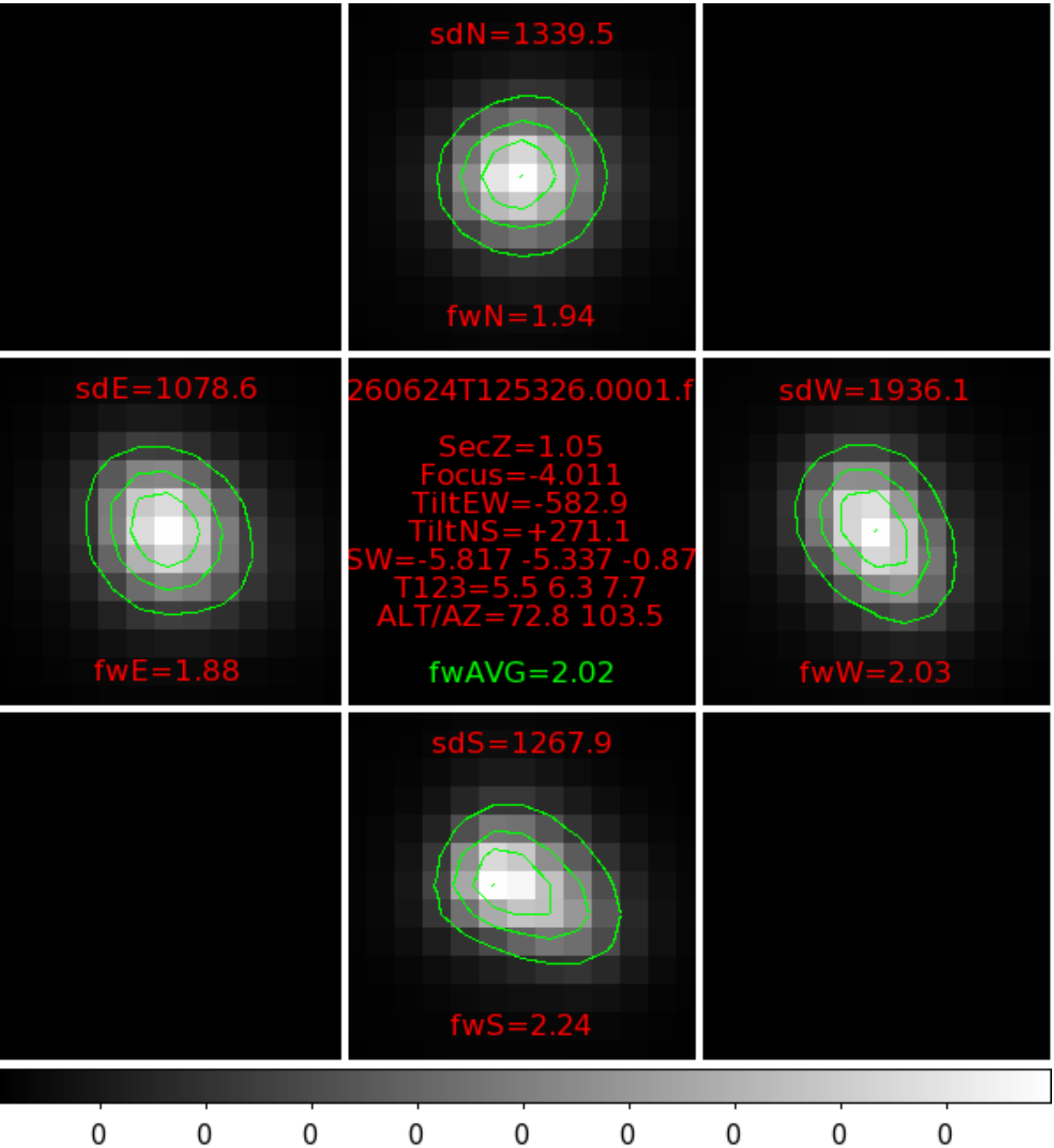
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SecZ=1.05
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TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=5.5 6.3 7.7
ALT/AZ=72.8 103.5
fwAVG=2.02
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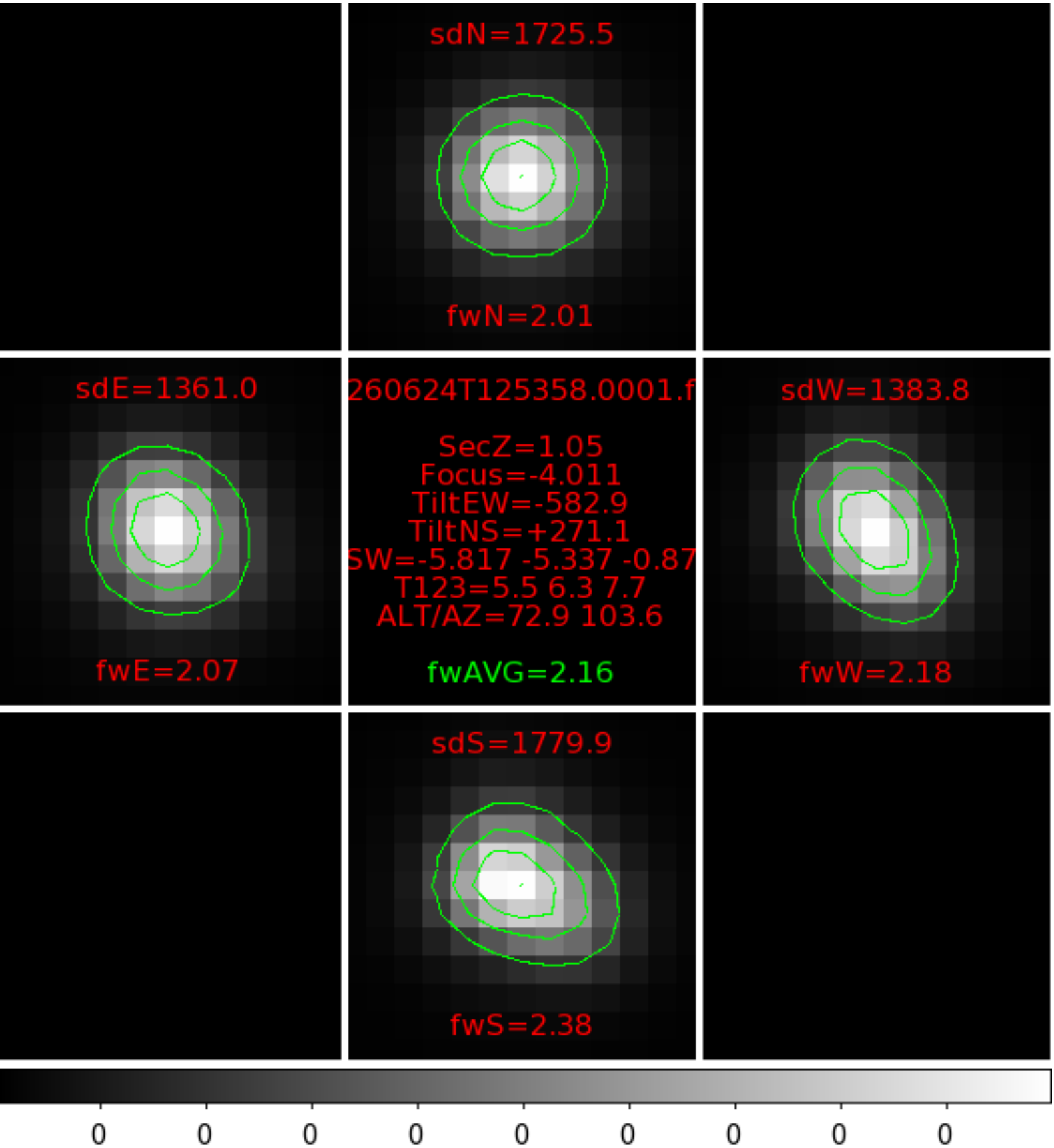
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TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=5.5 6.3 7.7
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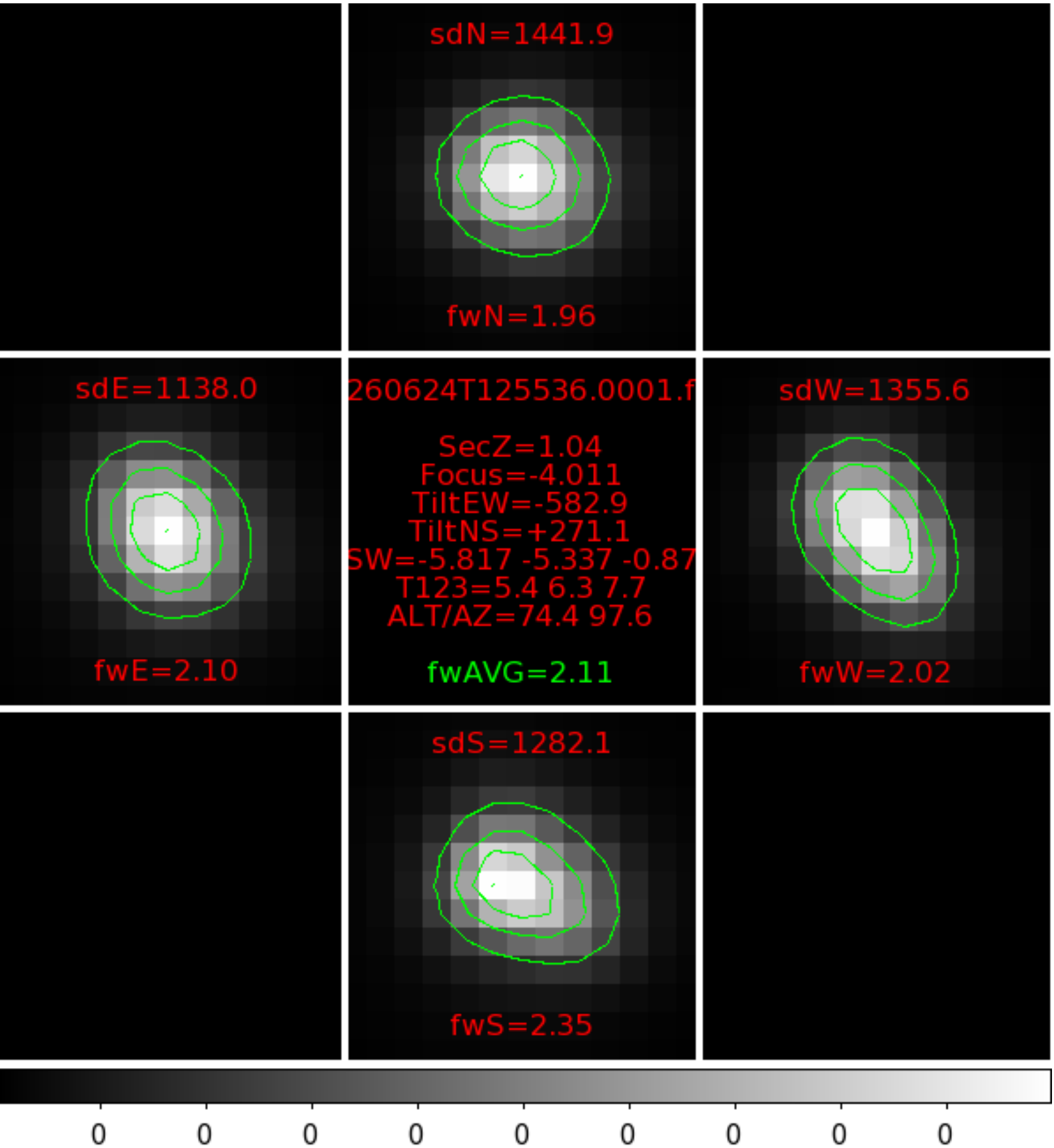
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TiltNS=+271.1
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T123=5.4 6.3 7.7
ALT/AZ=74.4 97.6
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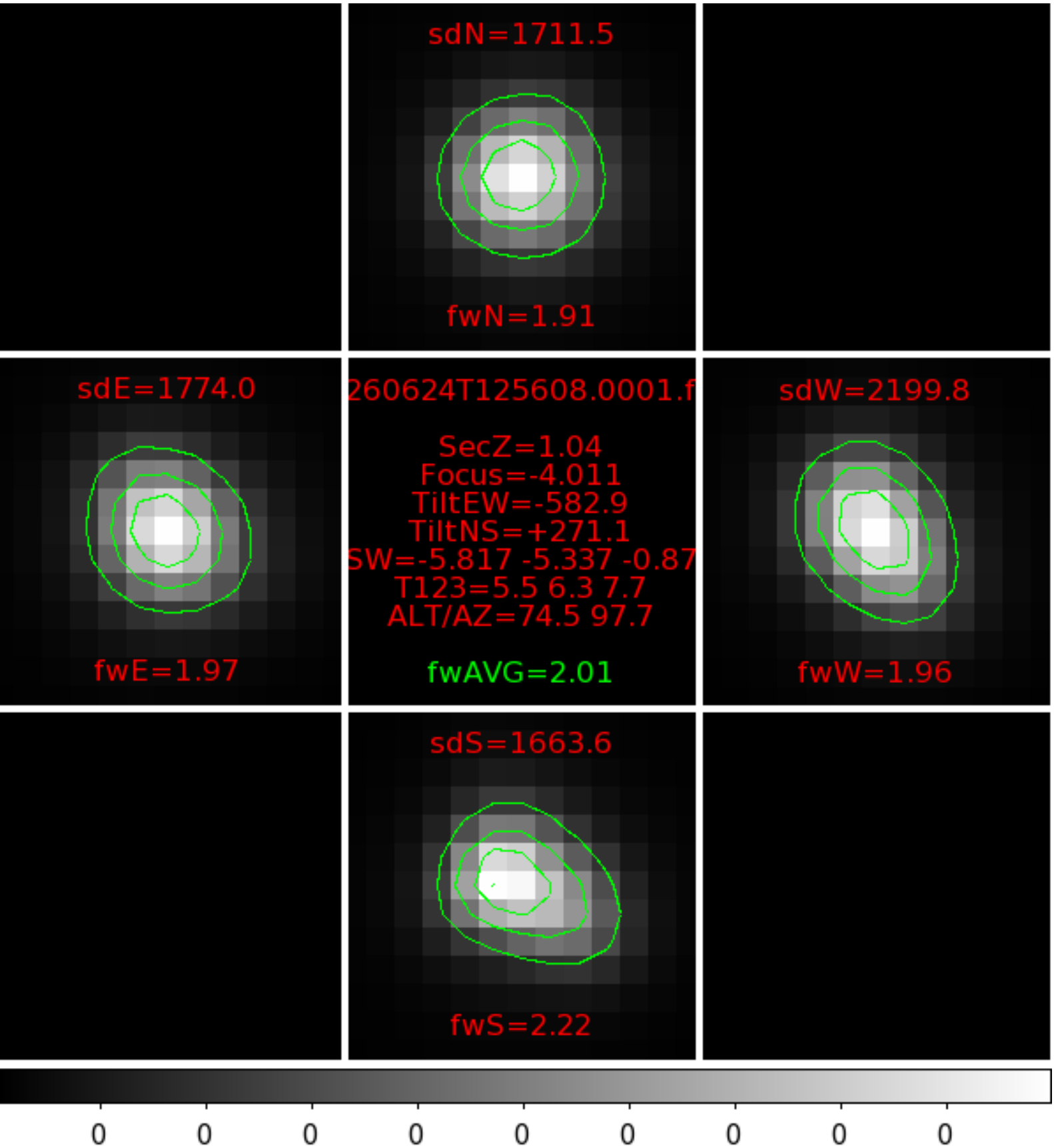
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SecZ=1.04
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=5.5 6.3 7.7
ALT/AZ=74.5 97.7
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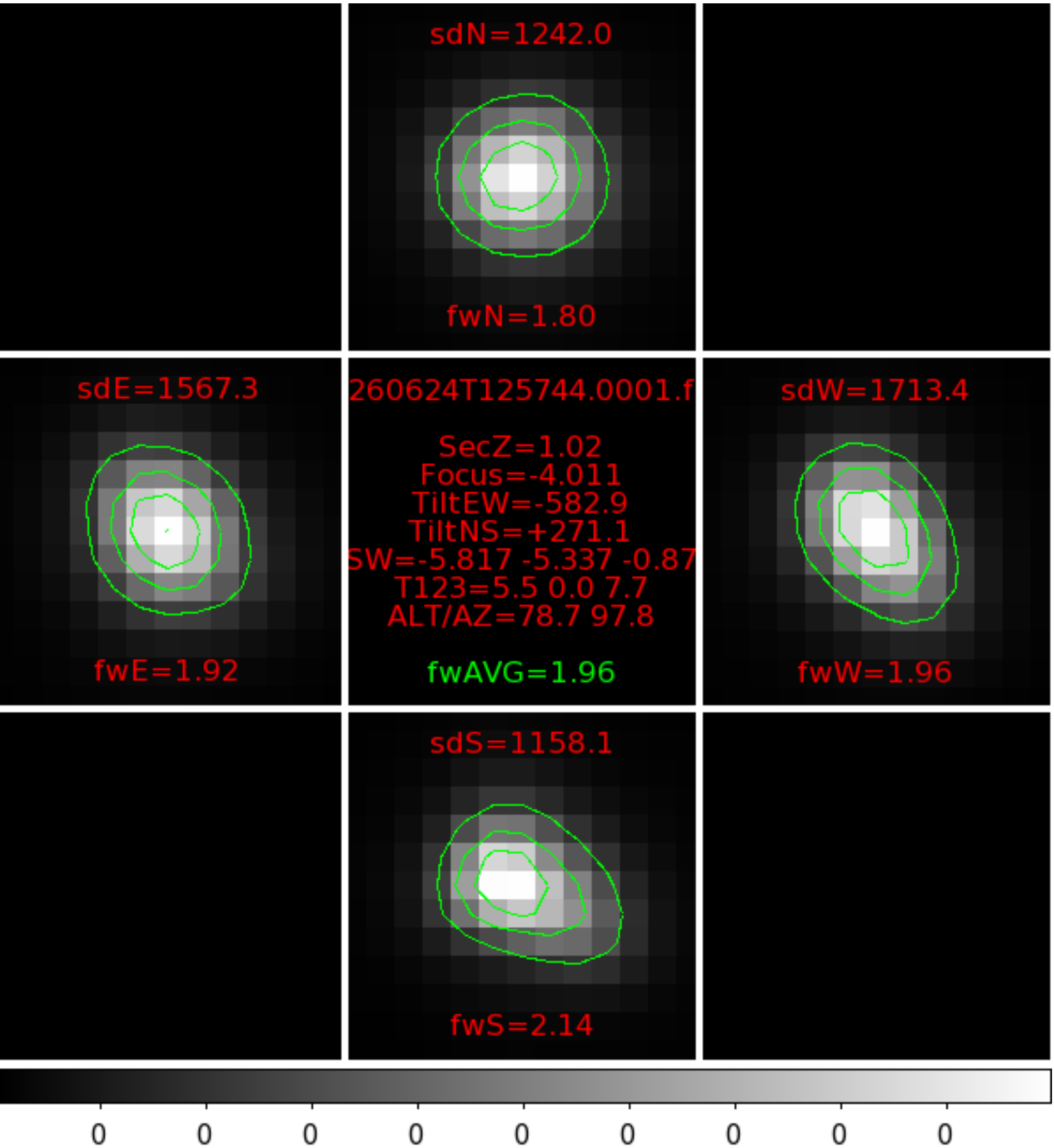
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TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=5.5 0.0 7.7
ALT/AZ=78.7 97.8
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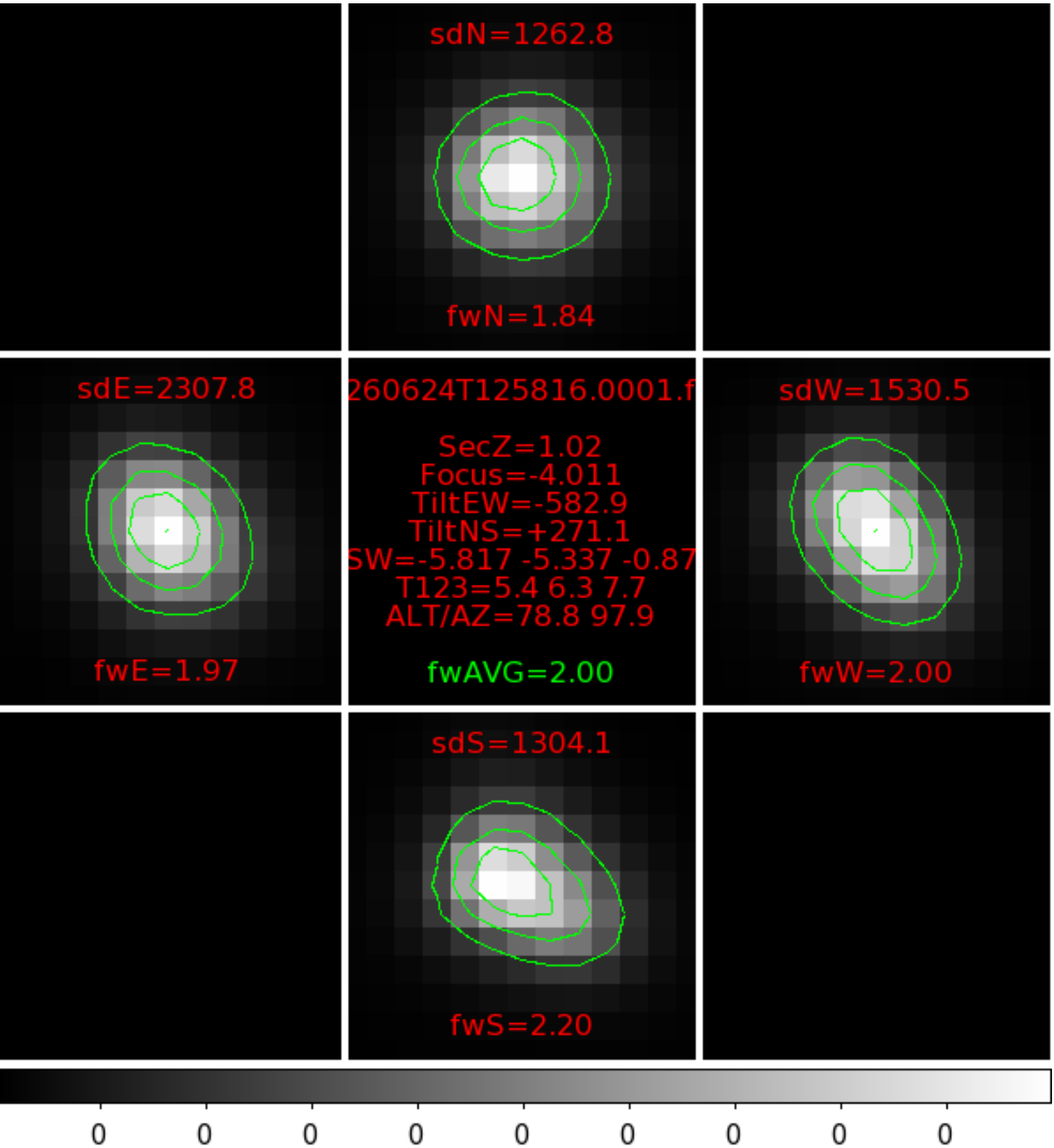
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SecZ=1.02
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TiltNS=+271.1
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T123=5.4 6.3 7.7
ALT/AZ=78.8 97.9
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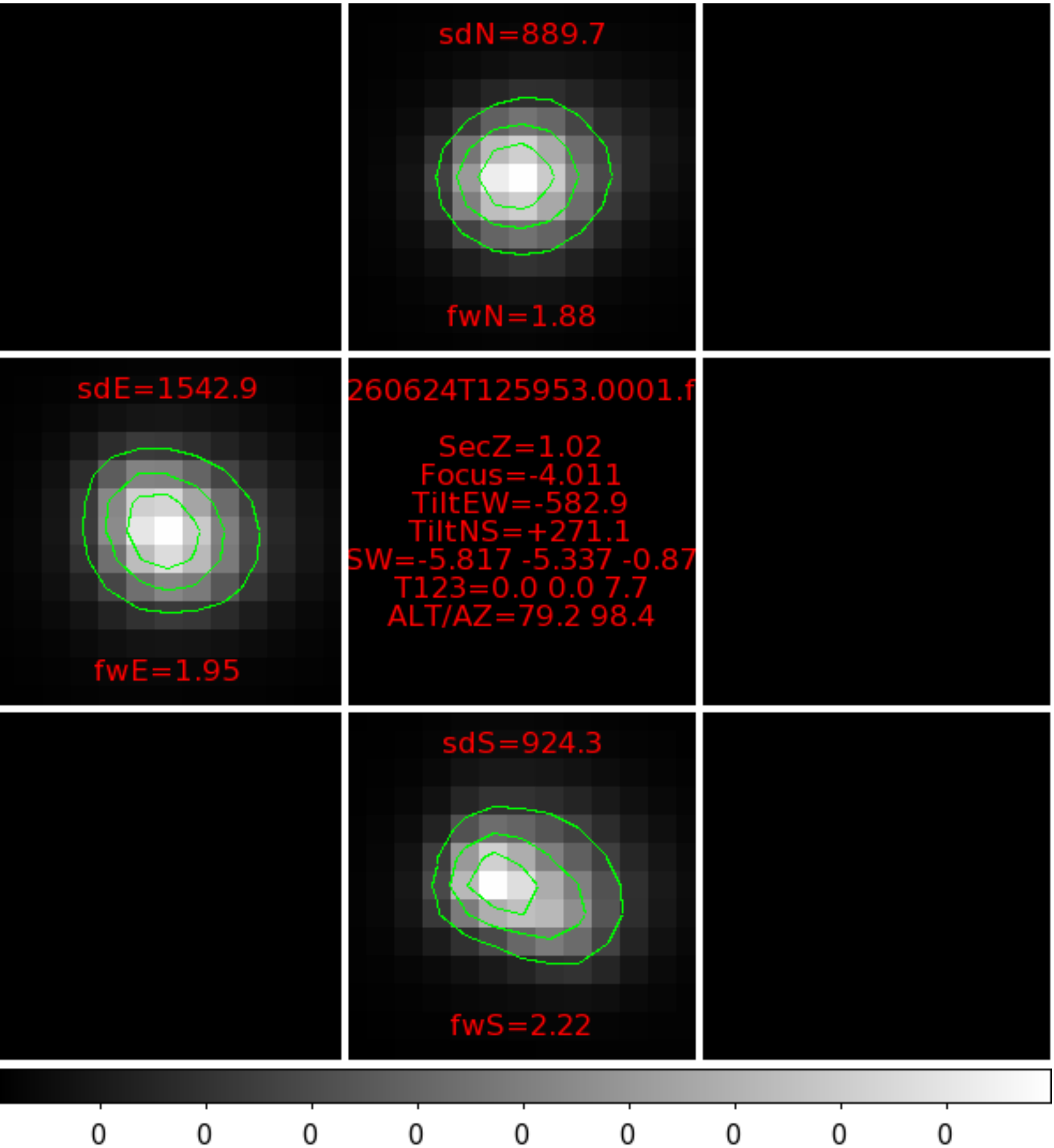
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SecZ=1.02
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TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=0.0 0.0 7.7
ALT/AZ=79.2 98.4
sdS=924.3
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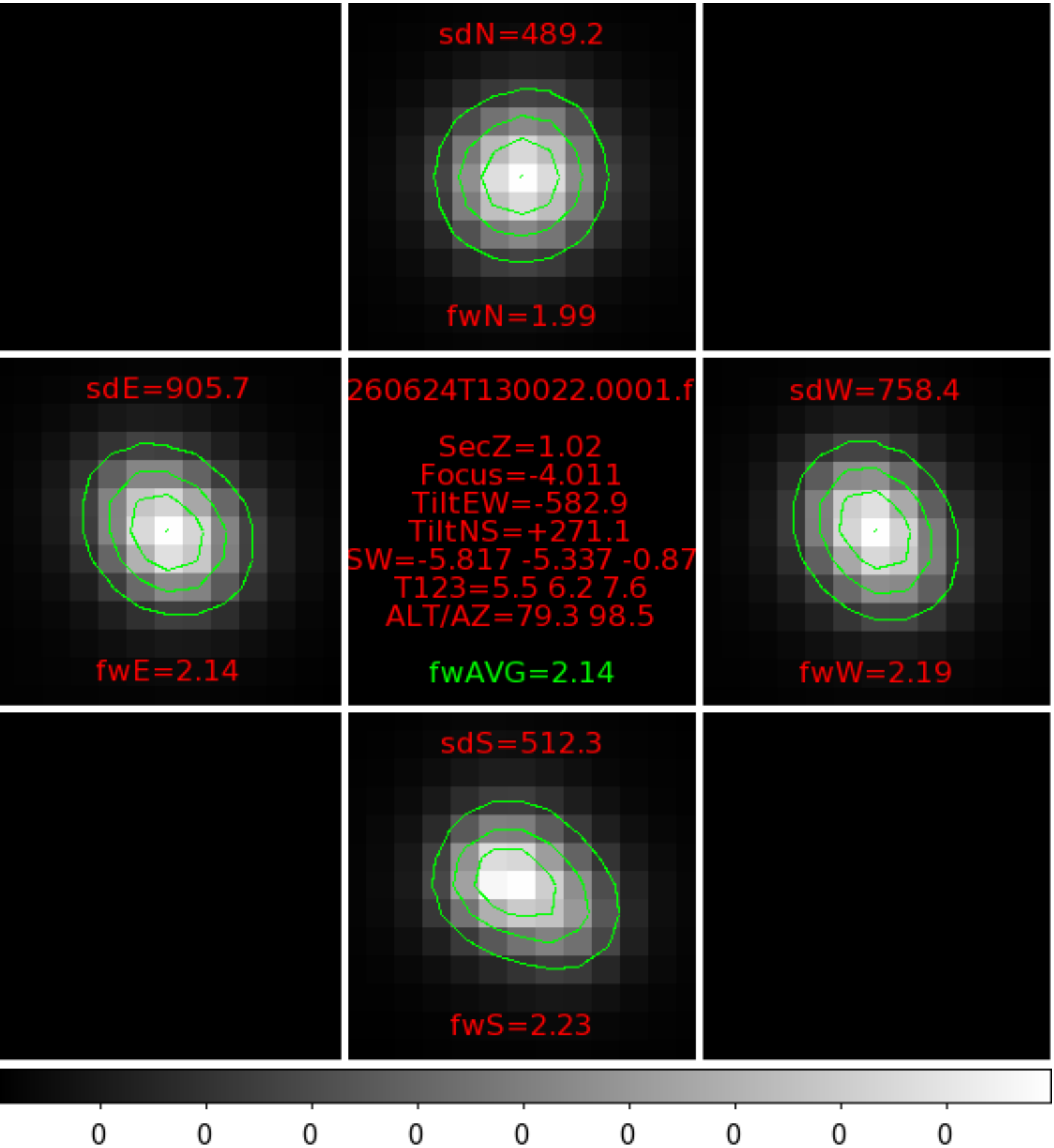
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SecZ=1.02
Focus=-4.011
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SW=-5.817 -5.337 -0.87
T123=5.5 6.2 7.6
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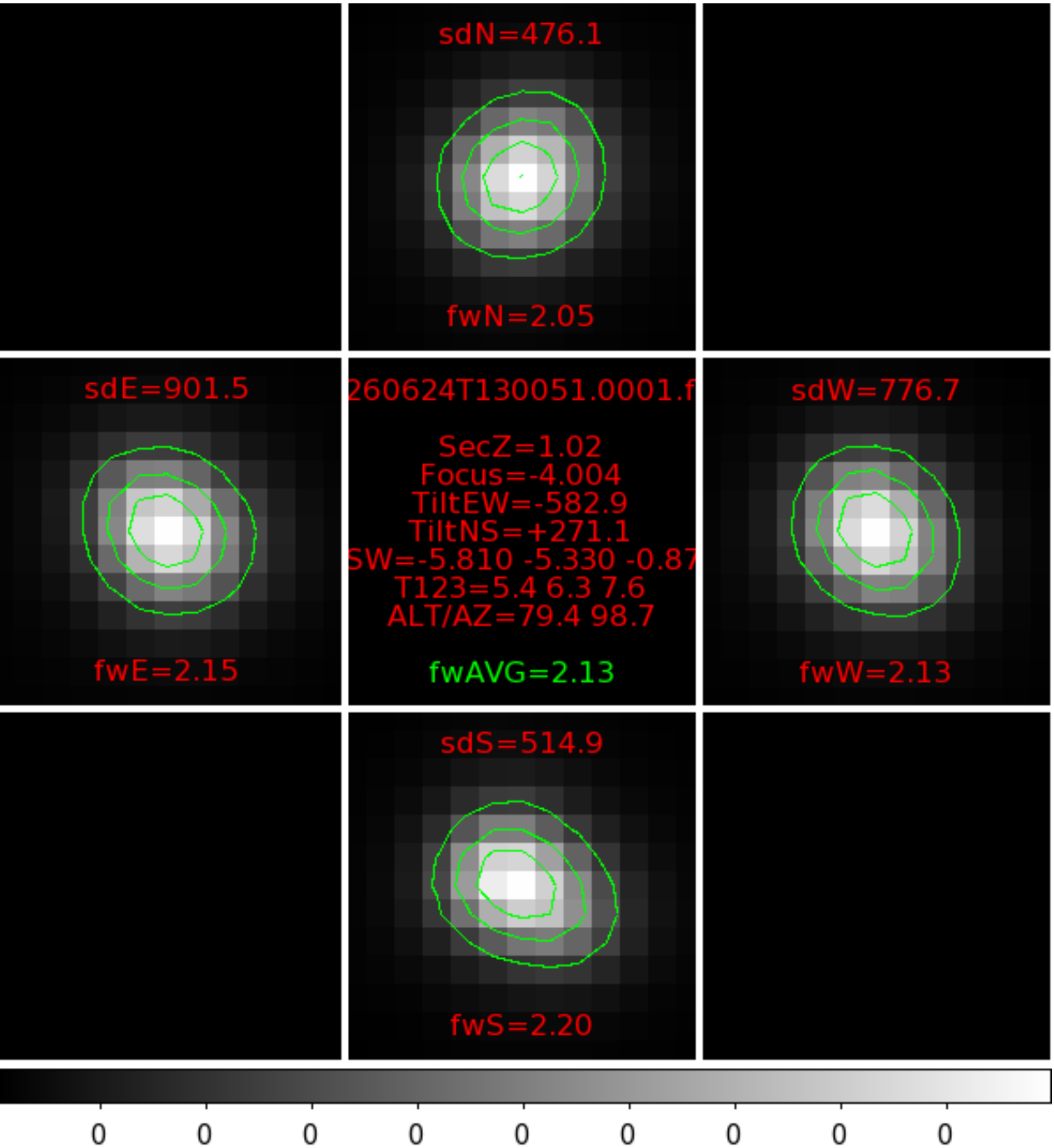
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260624T130051.0001.f
SecZ=1.02
Focus=-4.004
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TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=5.4 6.3 7.6
ALT/AZ=79.4 98.7
fwAVG=2.13
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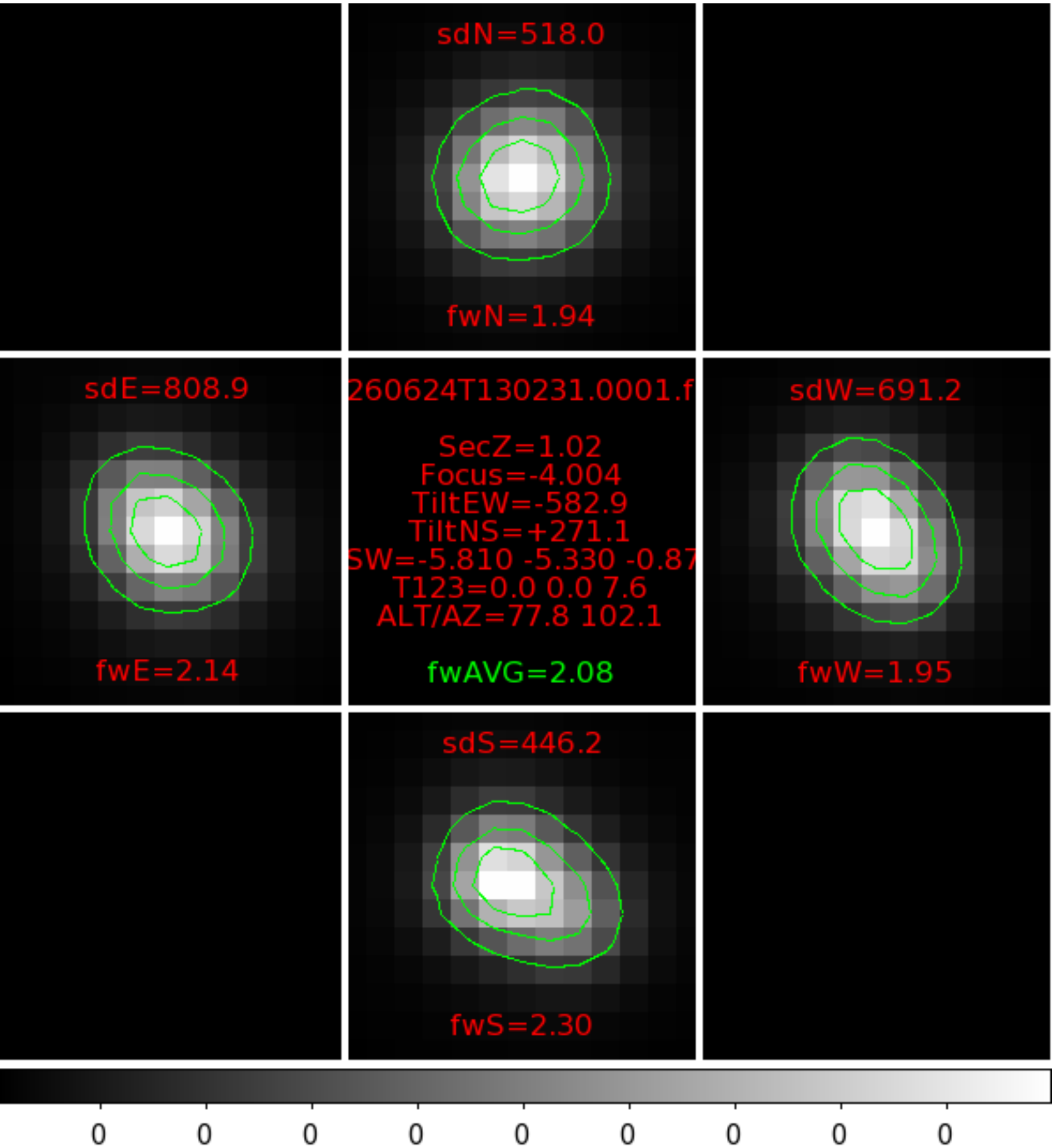
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T123=0.0 0.0 7.6
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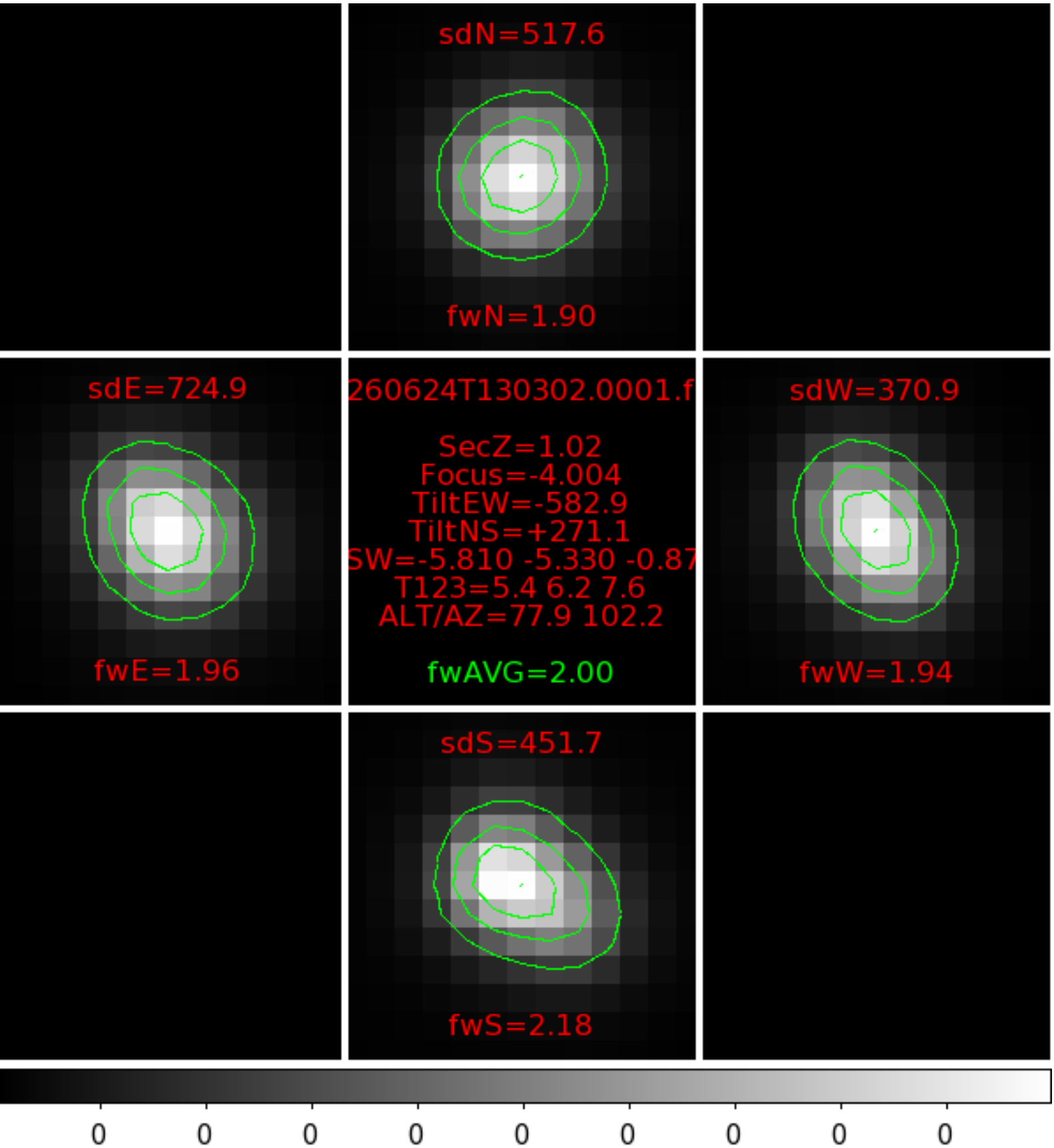
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Focus=-4.004
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ALT/AZ=77.9 102.2
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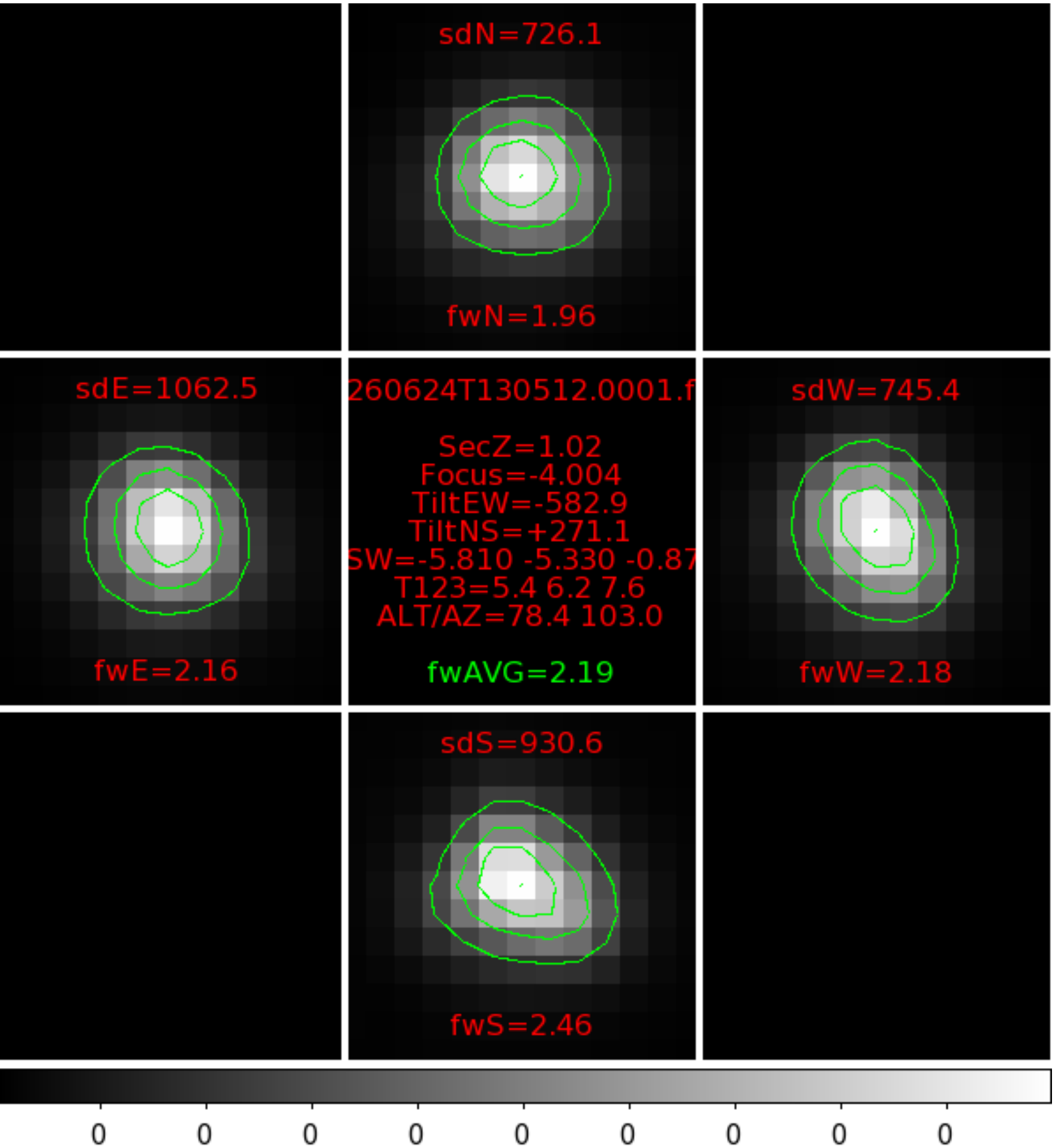
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SecZ=1.02
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=5.4 6.2 7.6
ALT/AZ=78.4 103.0
fwAVG=2.19
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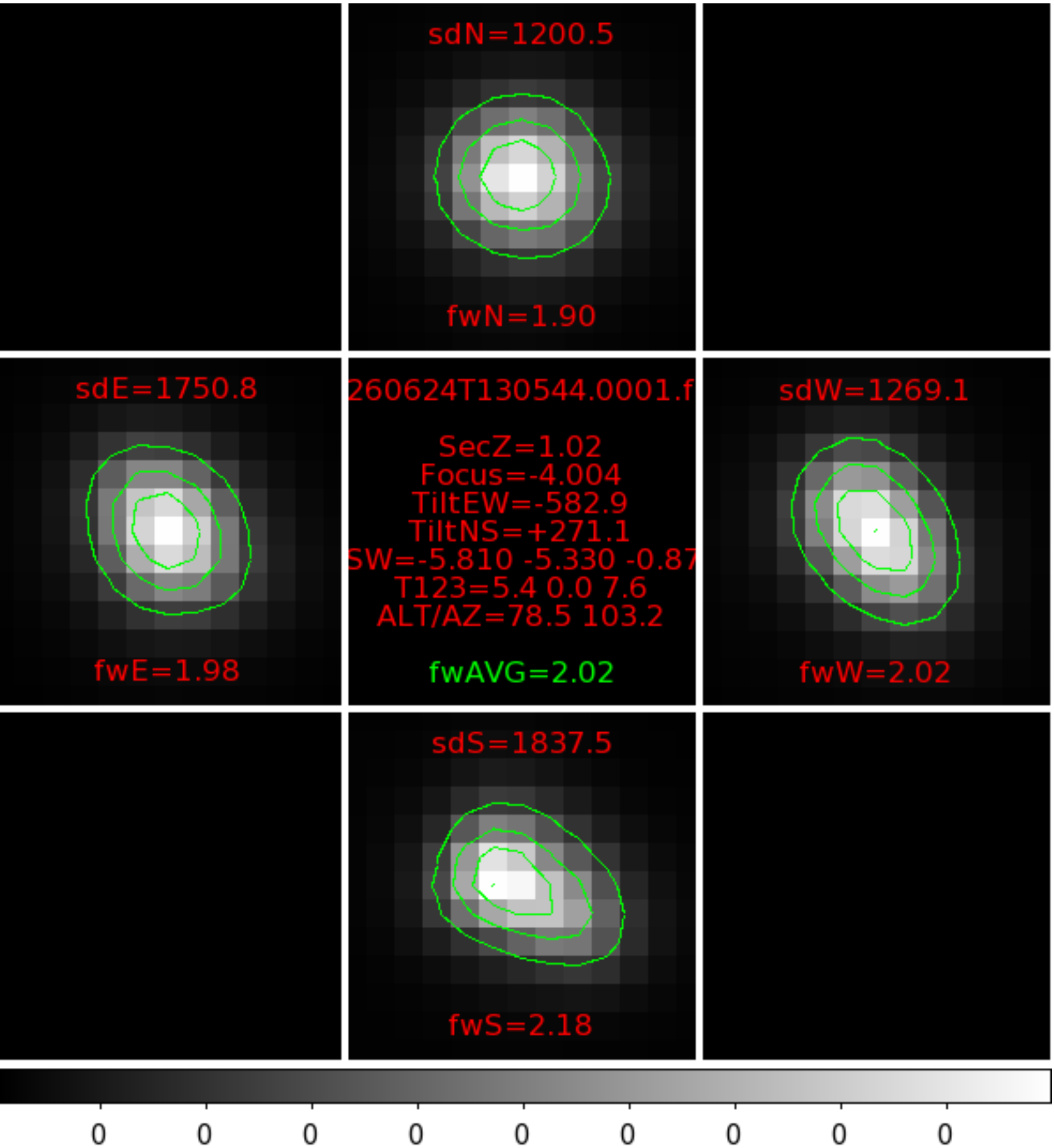
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SecZ=1.02
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=5.4 0.0 7.6
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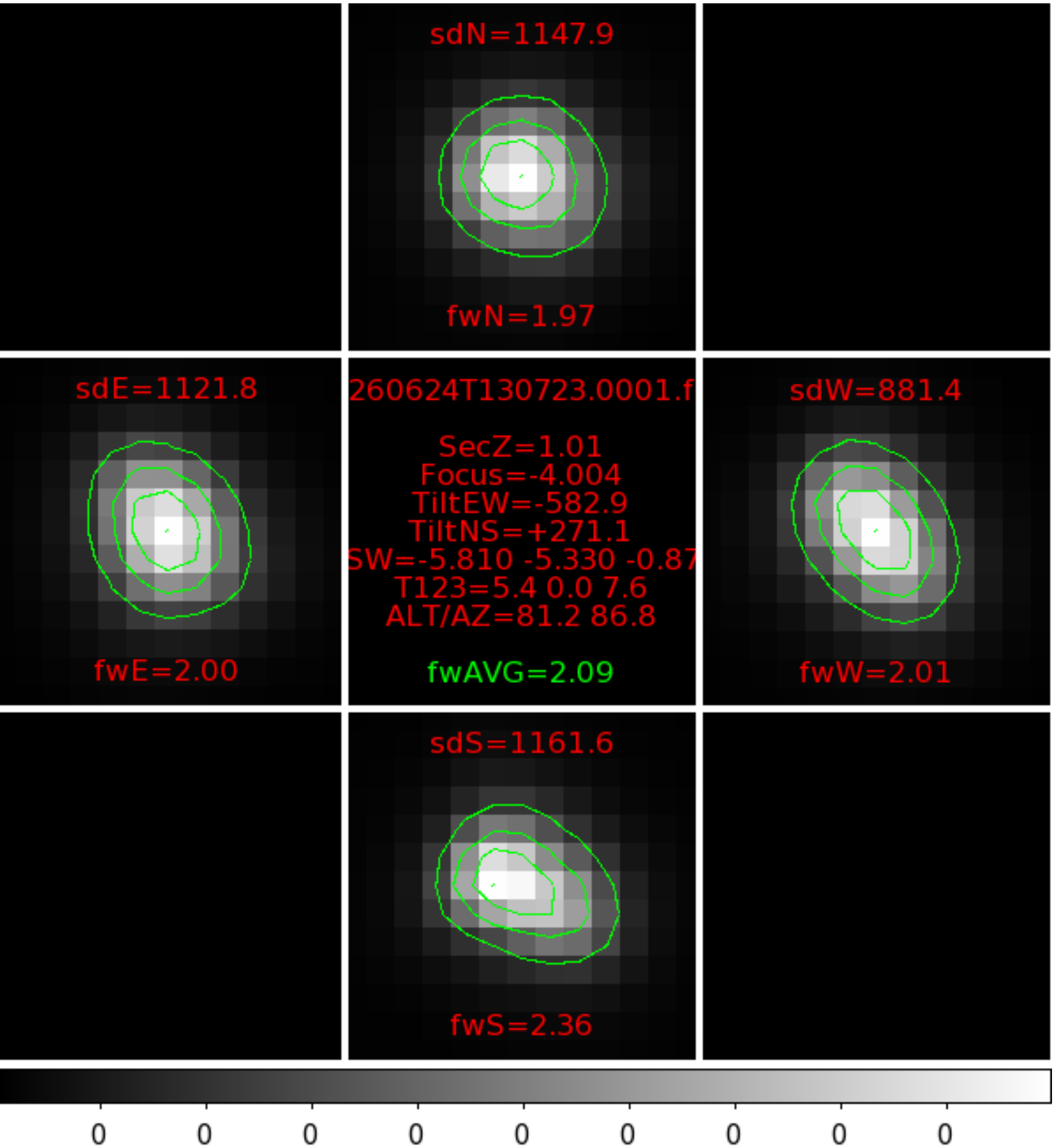
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SecZ=1.01
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=5.4 0.0 7.6
ALT/AZ=81.2 86.8
fwAVG=2.09
sdW=881.4
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sdS=1161.6
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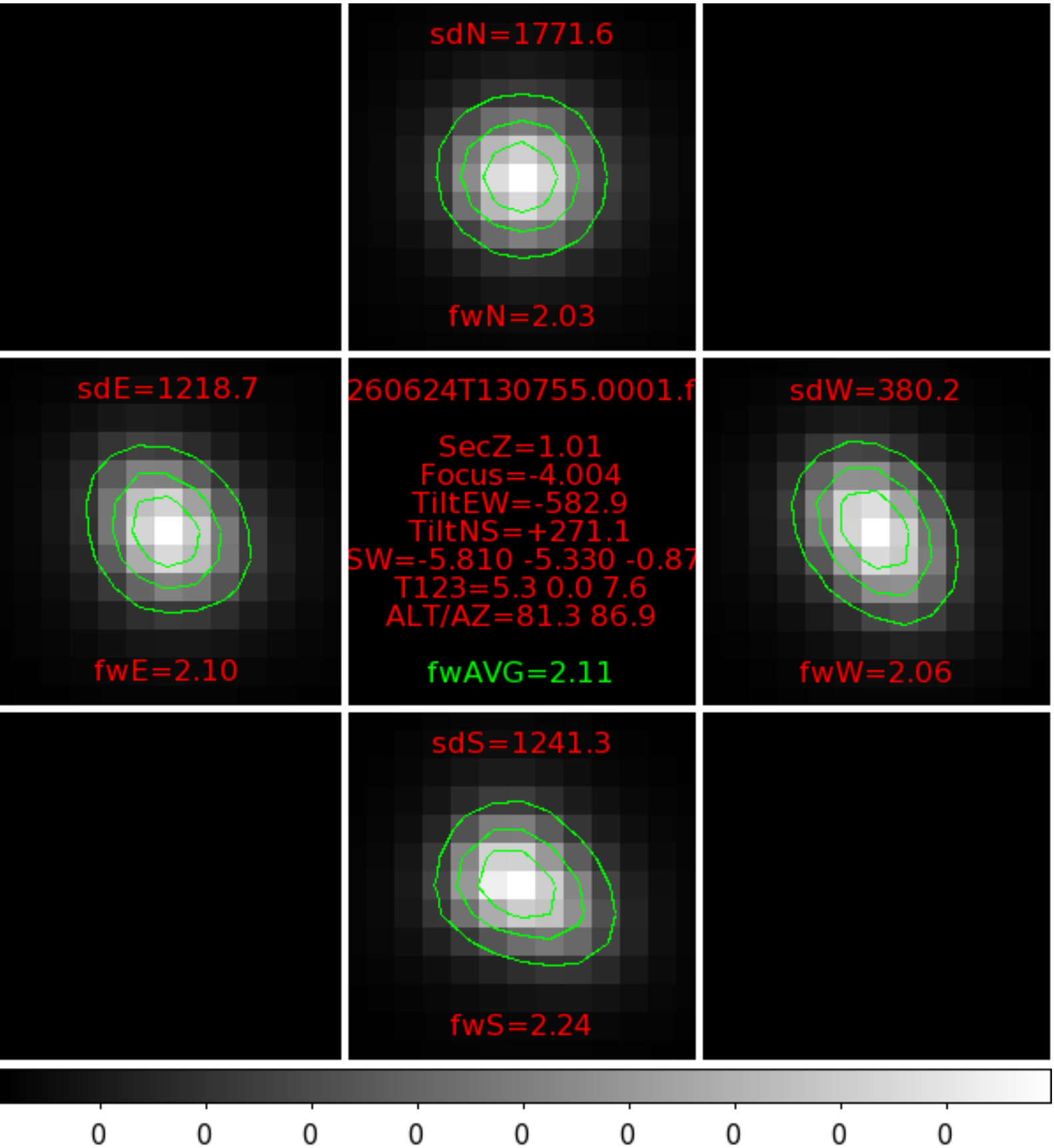
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260624T130755.0001.f
SecZ=1.01
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=5.3 0.0 7.6
ALT/AZ=81.3 86.9
fwAVG=2.11
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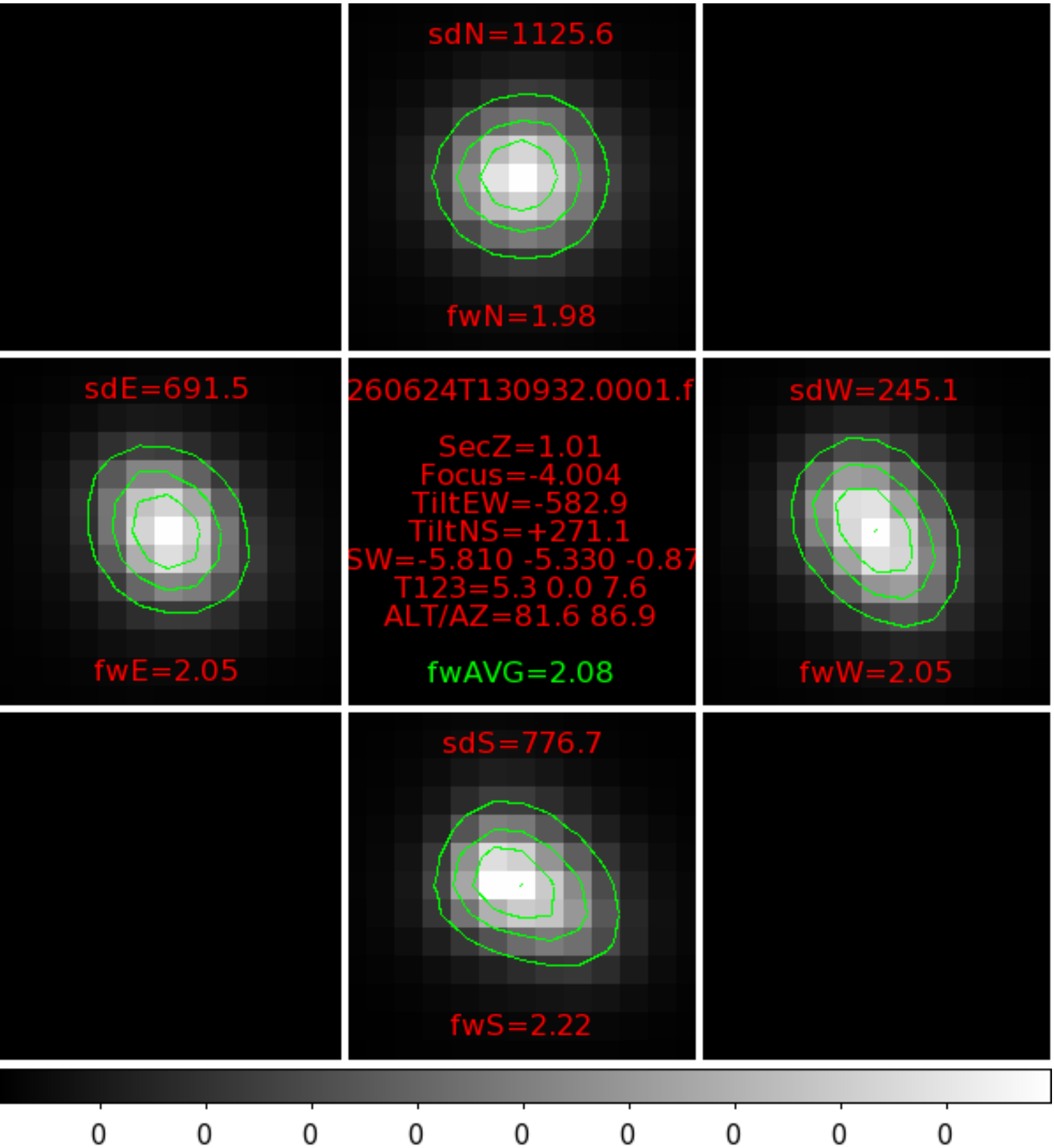
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SecZ=1.01
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=5.3 0.0 7.6
ALT/AZ=81.6 86.9
fwAVG=2.08
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fwS=2.22
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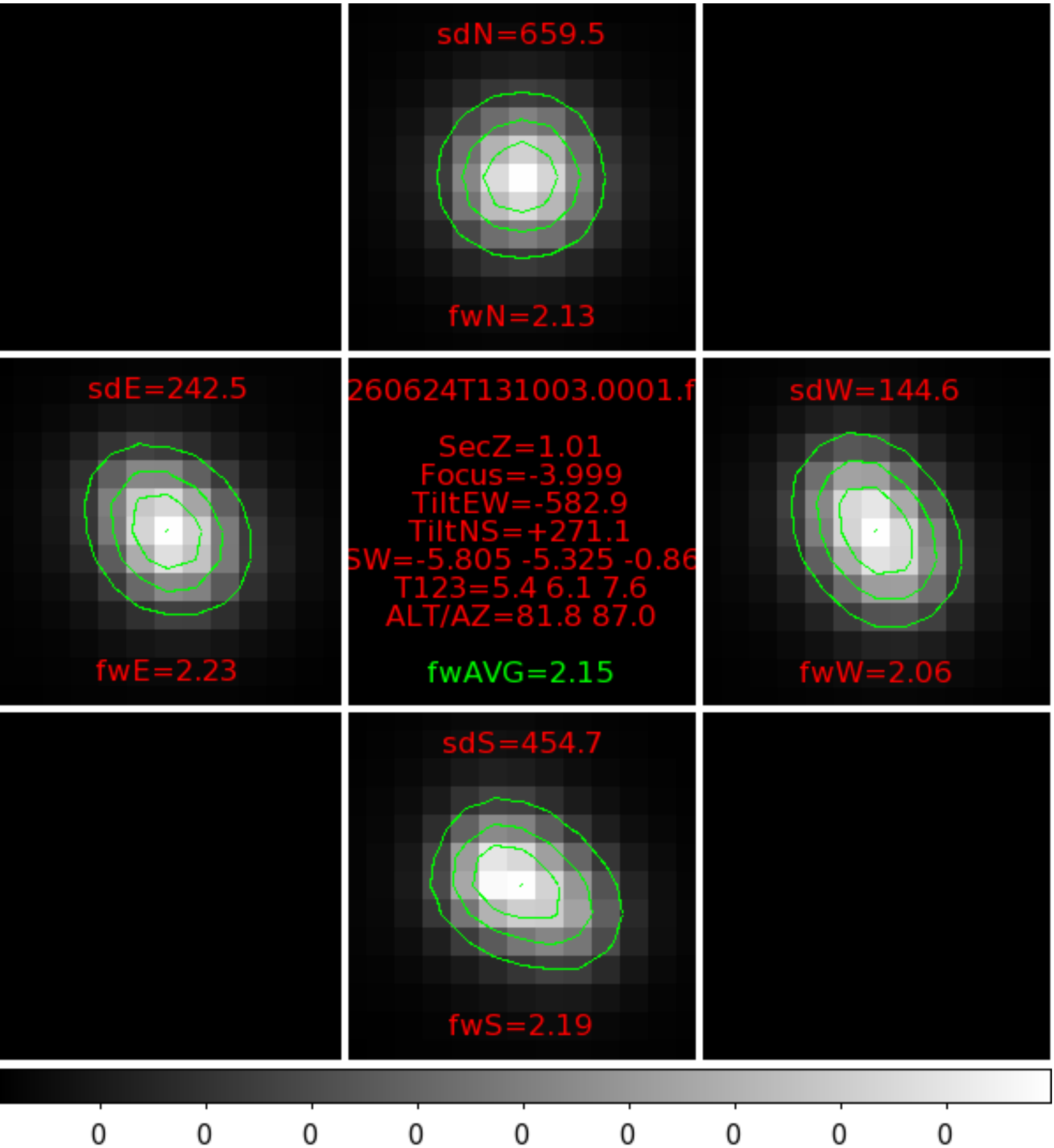
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260624T131003.0001.f
SecZ=1.01
Focus=-3.999
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TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.4 6.1 7.6
ALT/AZ=81.8 87.0
fwAVG=2.15
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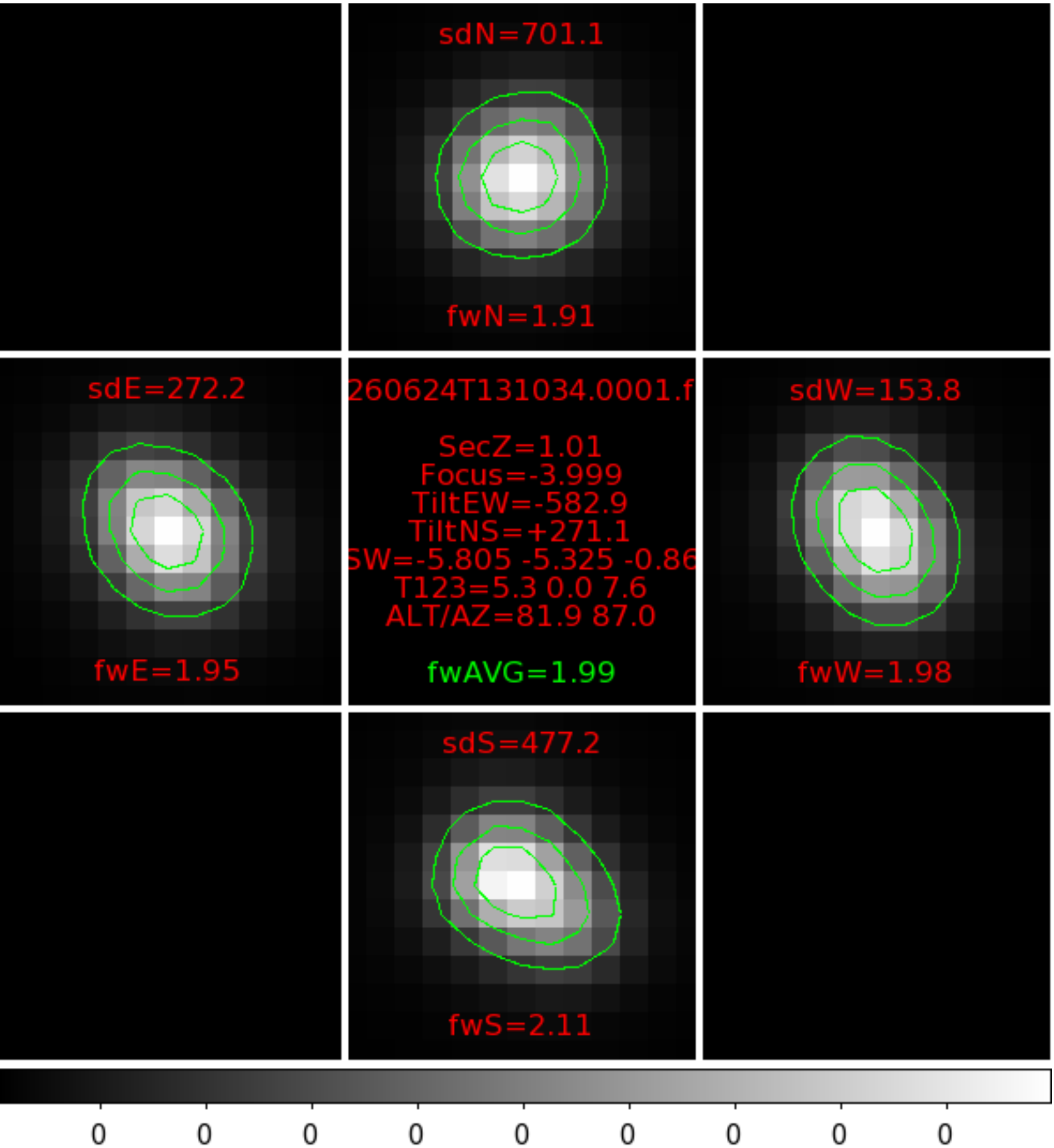
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260624T131034.0001.f
SecZ=1.01
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.3 0.0 7.6
ALT/AZ=81.9 87.0
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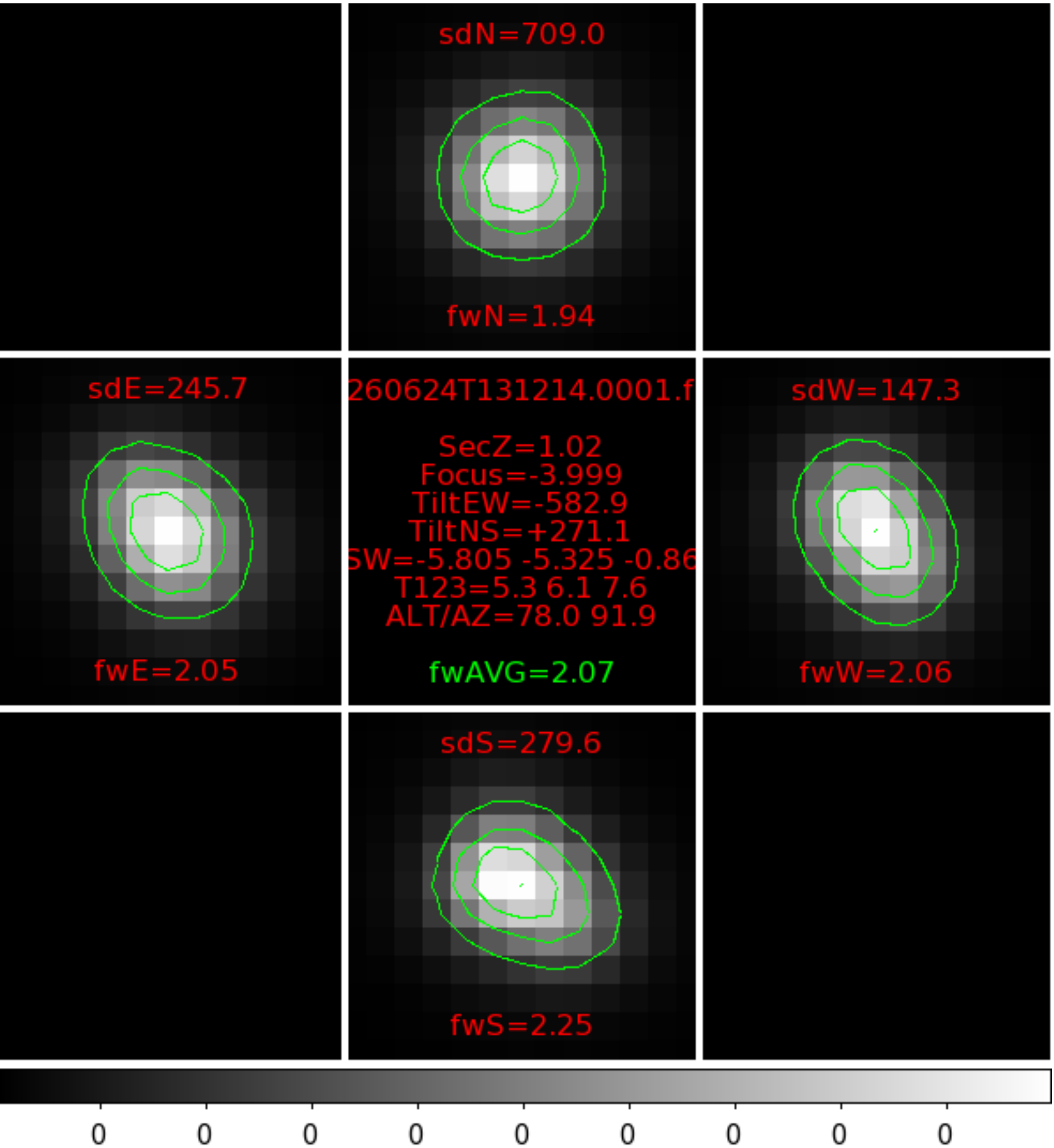
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260624T131214.0001.f
SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.3 6.1 7.6
ALT/AZ=78.0 91.9
fwAVG=2.07
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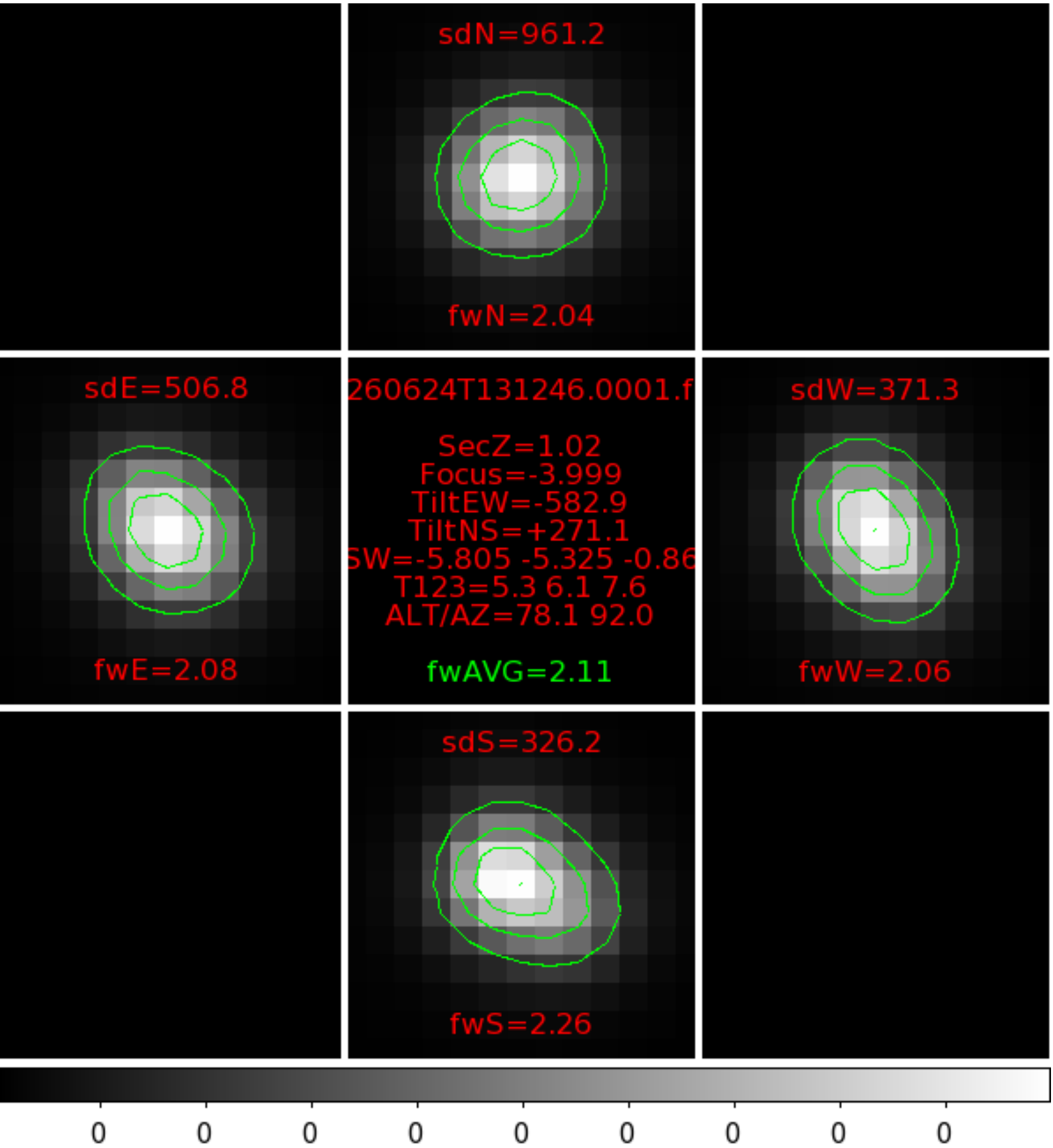
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SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
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T123=5.3 6.1 7.6
ALT/AZ=78.1 92.0
fwAVG=2.11
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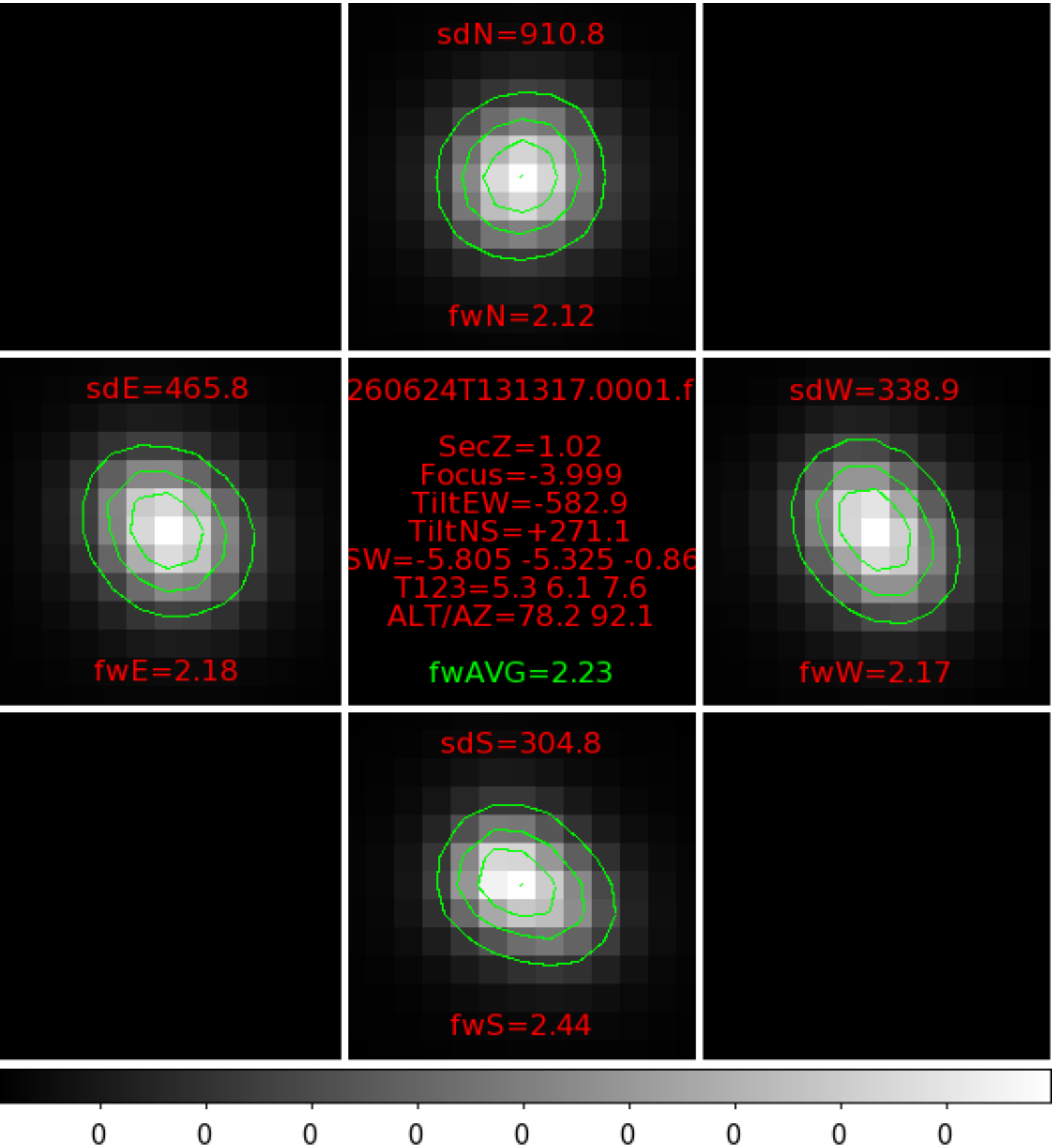
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SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.3 6.1 7.6
ALT/AZ=78.2 92.1
fwAVG=2.23
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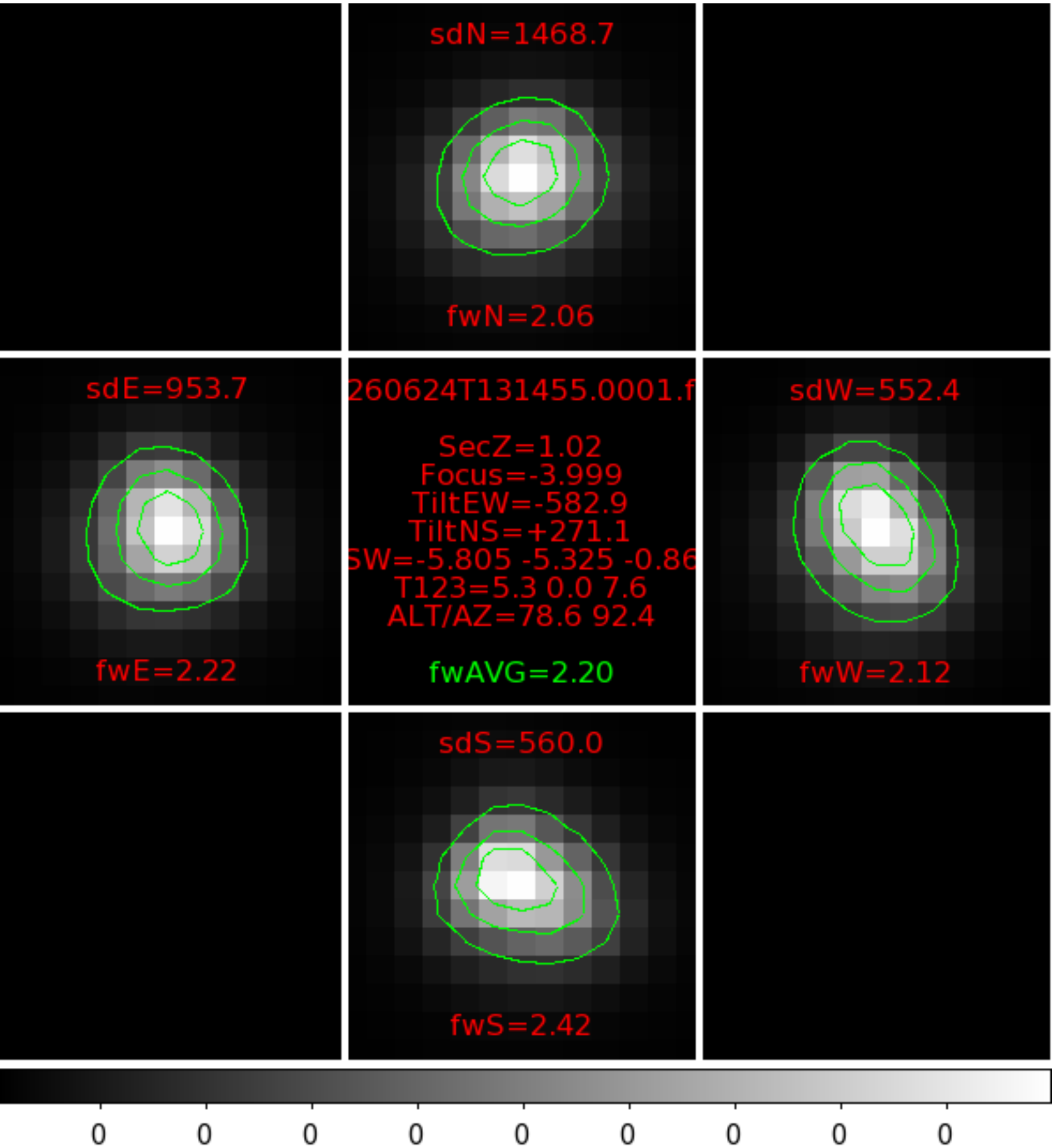
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260624T131455.0001.f
SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.3 0.0 7.6
ALT/AZ=78.6 92.4
fwAVG=2.20
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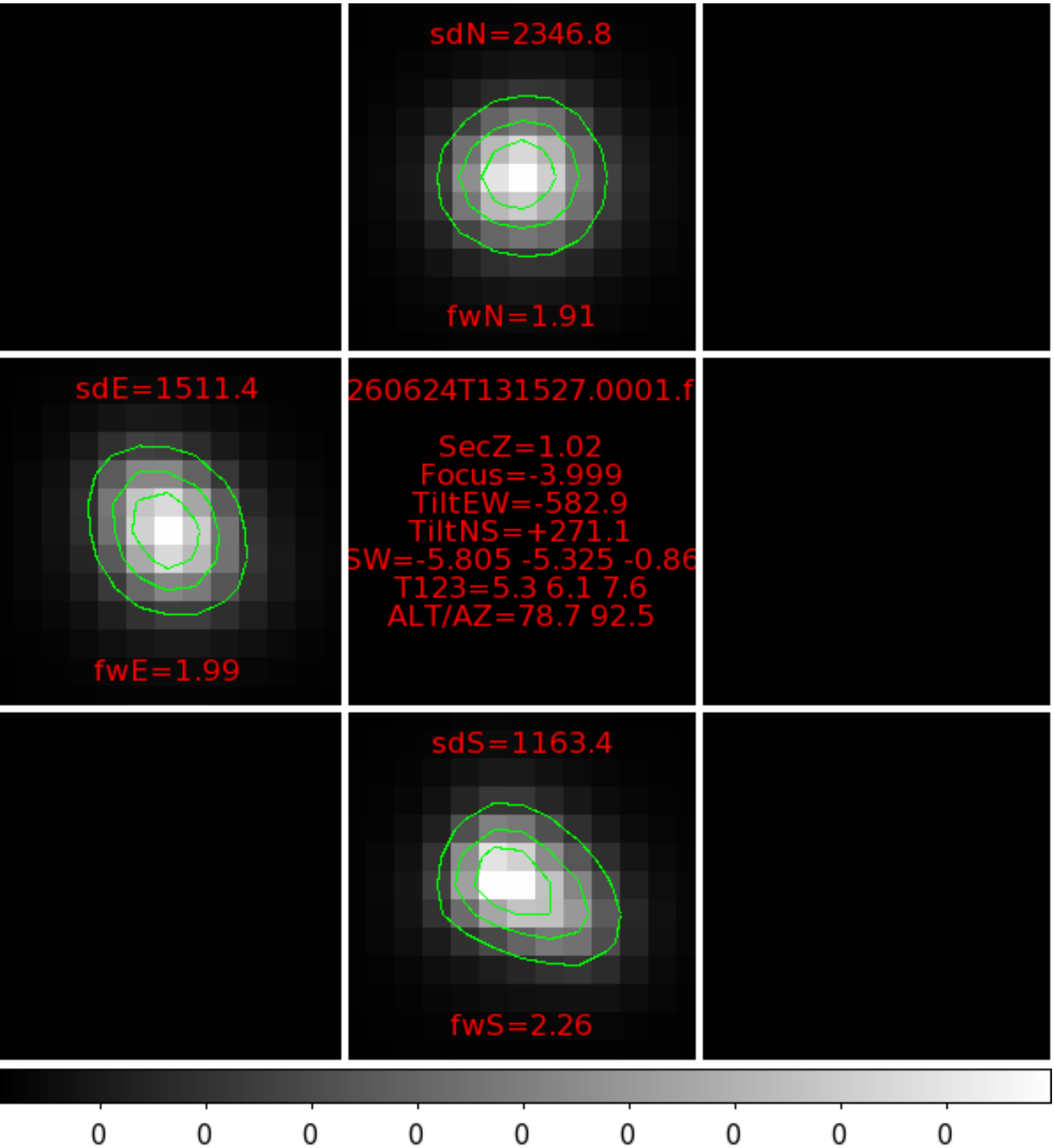
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SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.3 6.1 7.6
ALT/AZ=78.7 92.5
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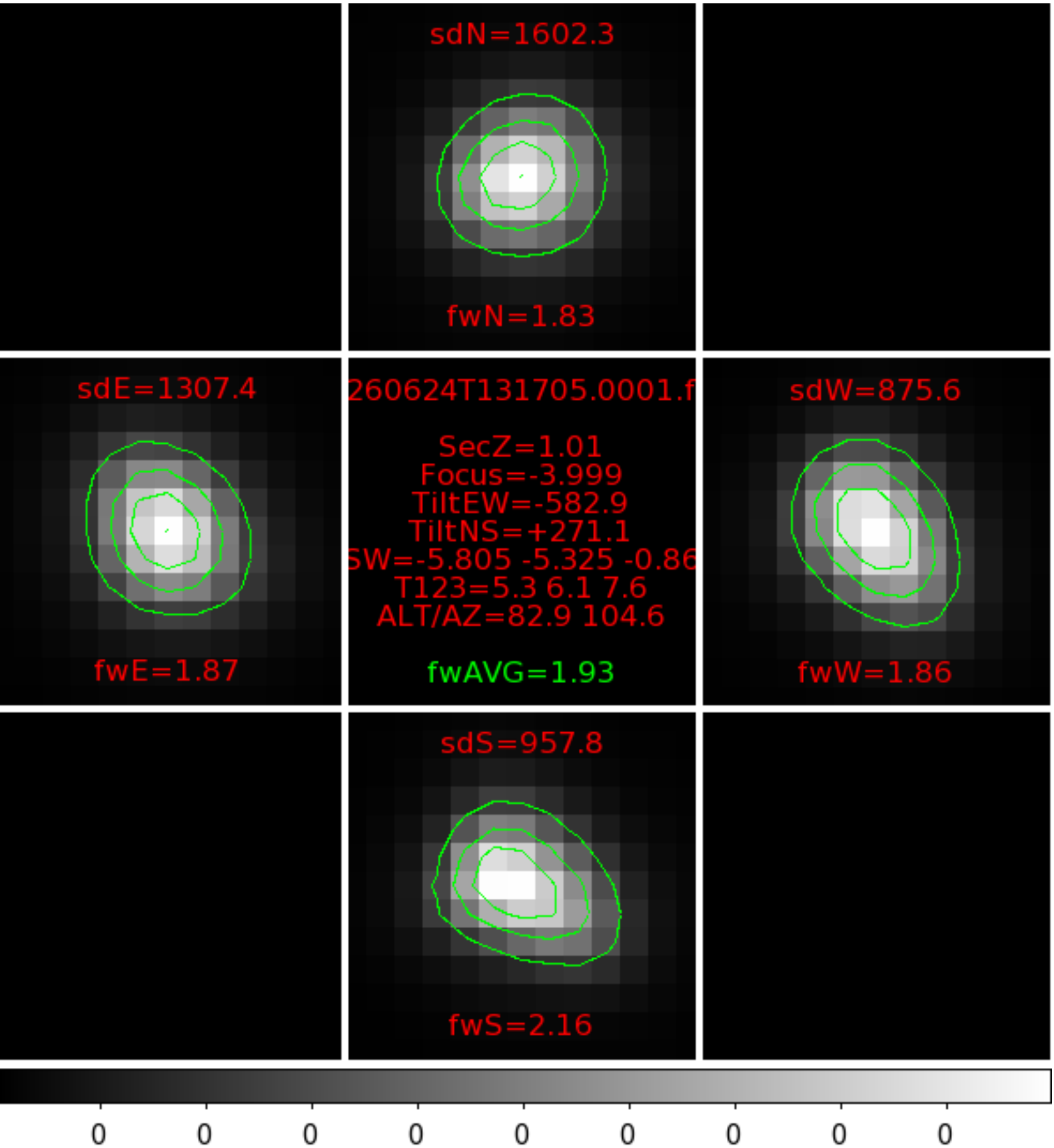
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TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.3 6.1 7.6
ALT/AZ=82.9 104.6
fwAVG=1.93
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sdS=957.8
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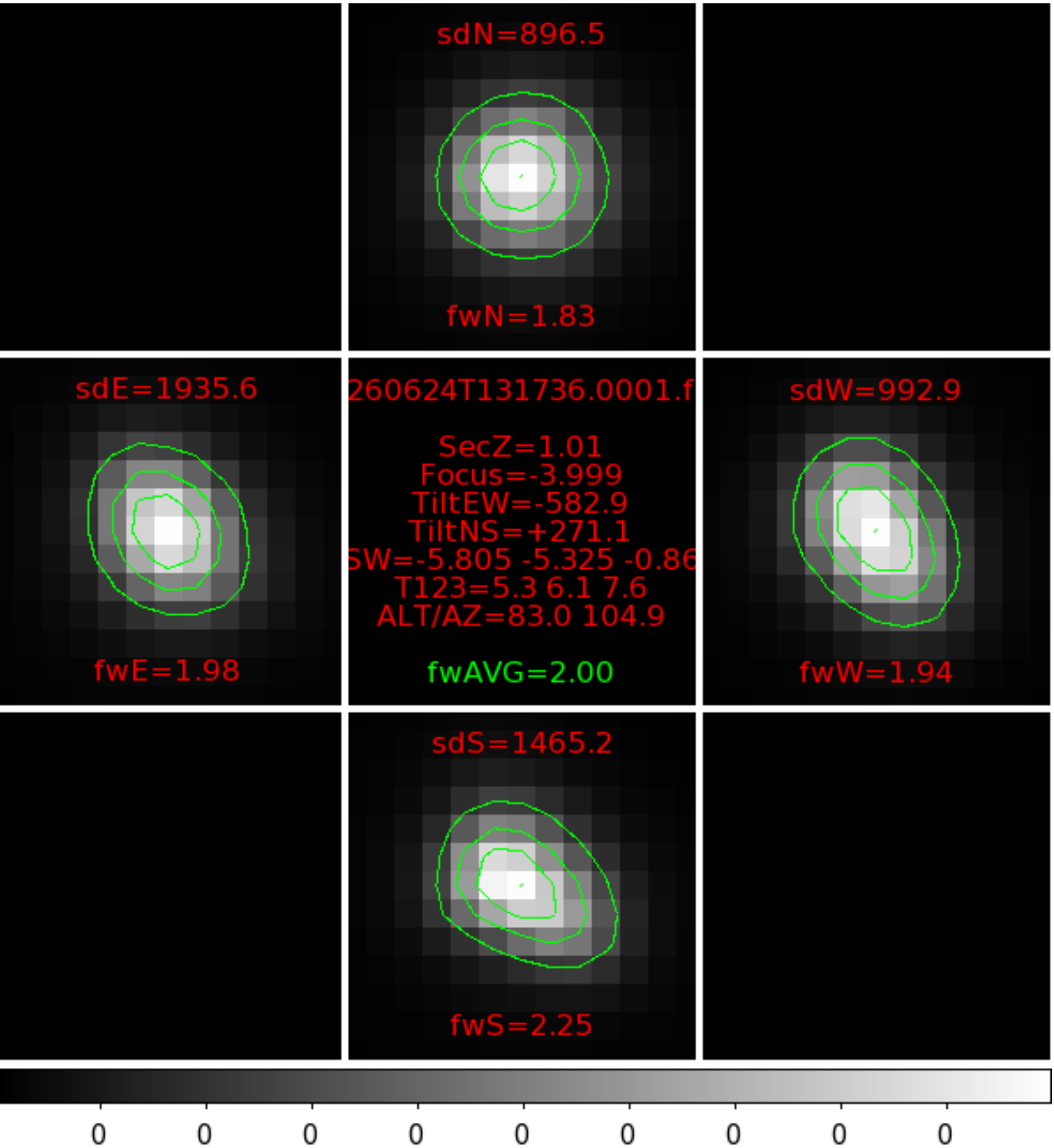
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SecZ=1.01
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.3 6.1 7.6
ALT/AZ=83.0 104.9
fwAVG=2.00
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sdS=1465.2
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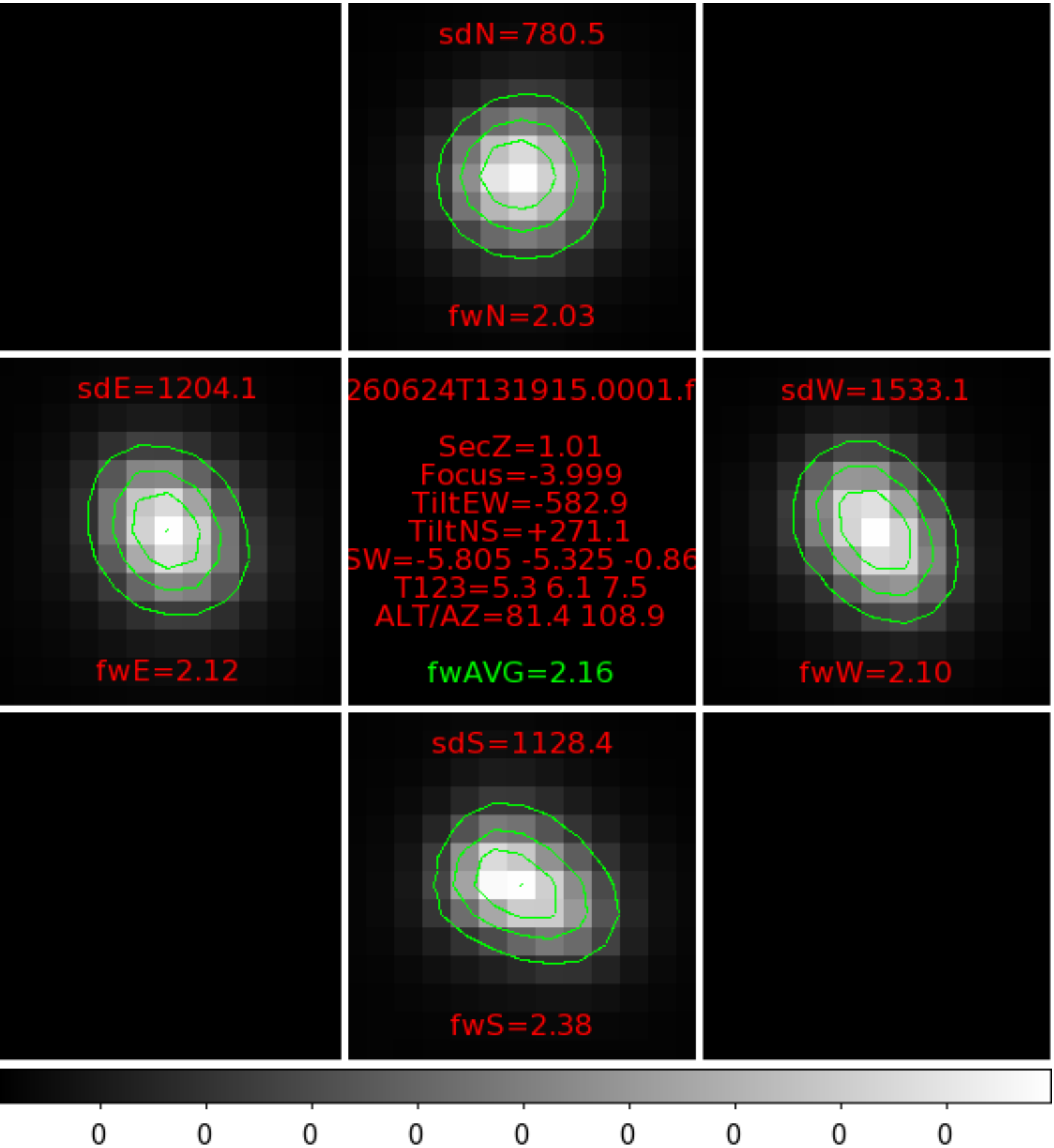
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SecZ=1.01
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.3 6.1 7.5
ALT/AZ=81.4 108.9
fwAVG=2.16
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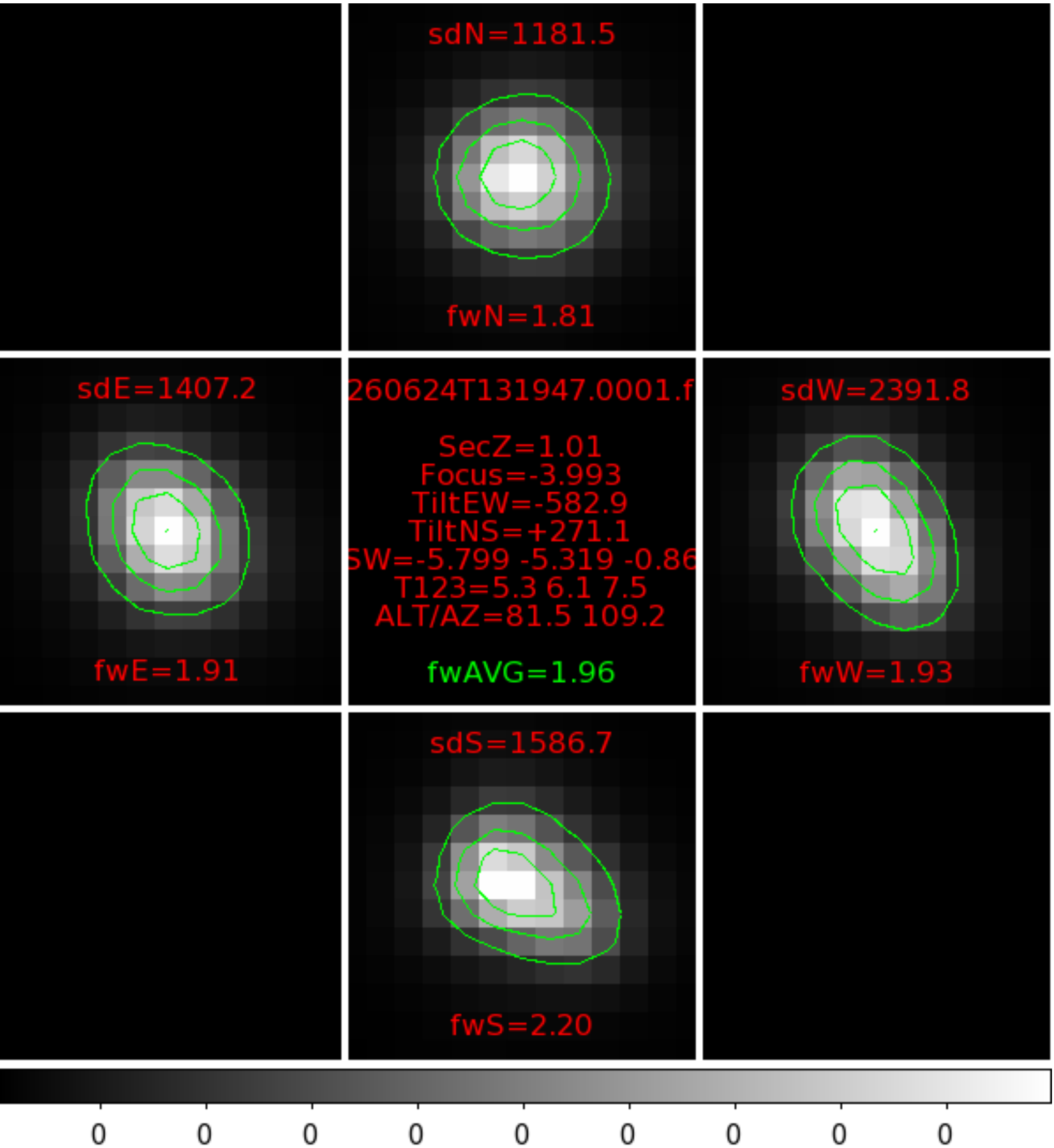
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SecZ=1.01
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TiltEW=-582.9
TiltNS=+271.1
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T123=5.3 6.1 7.5
ALT/AZ=81.5 109.2
fwAVG=1.96
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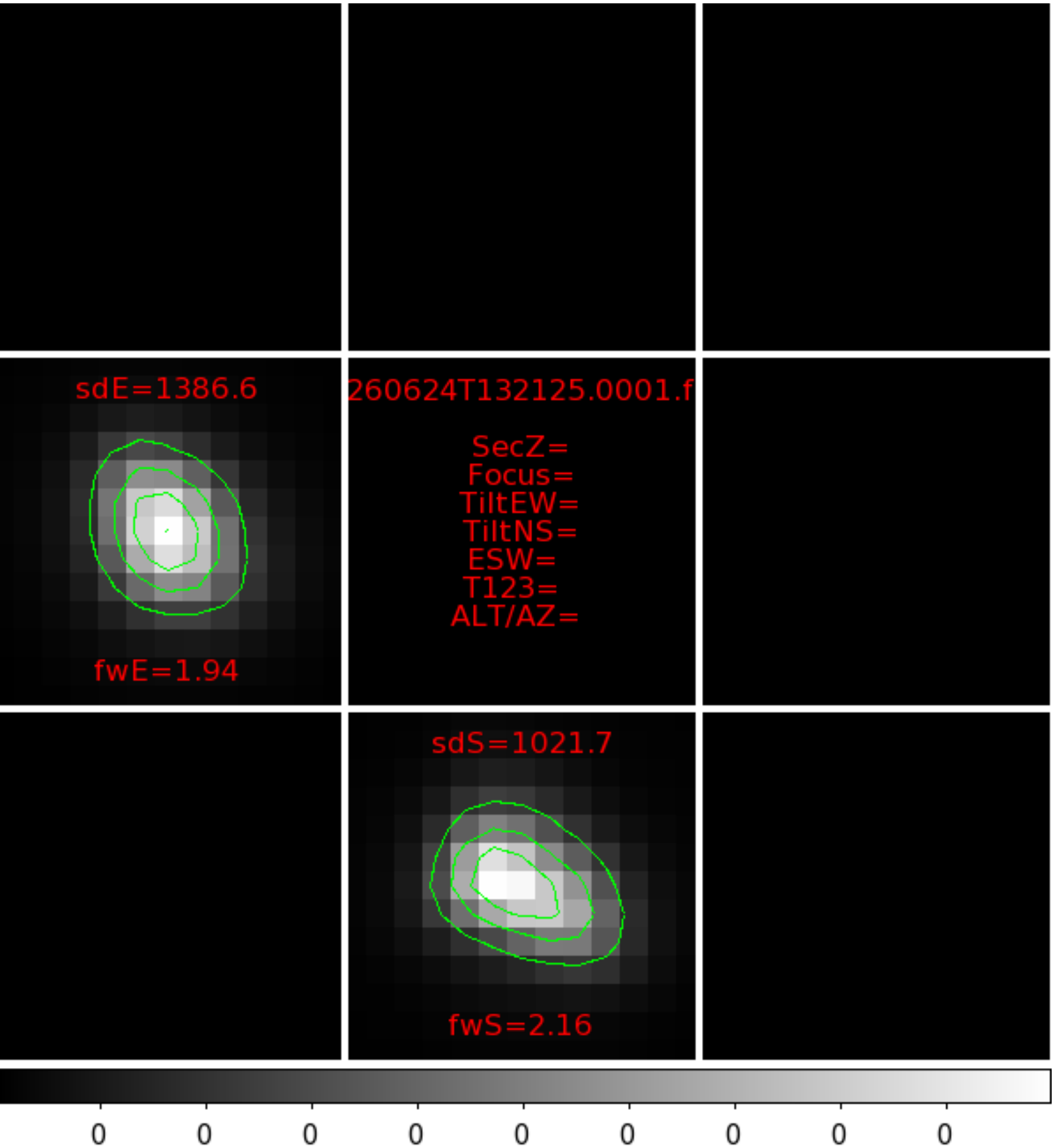
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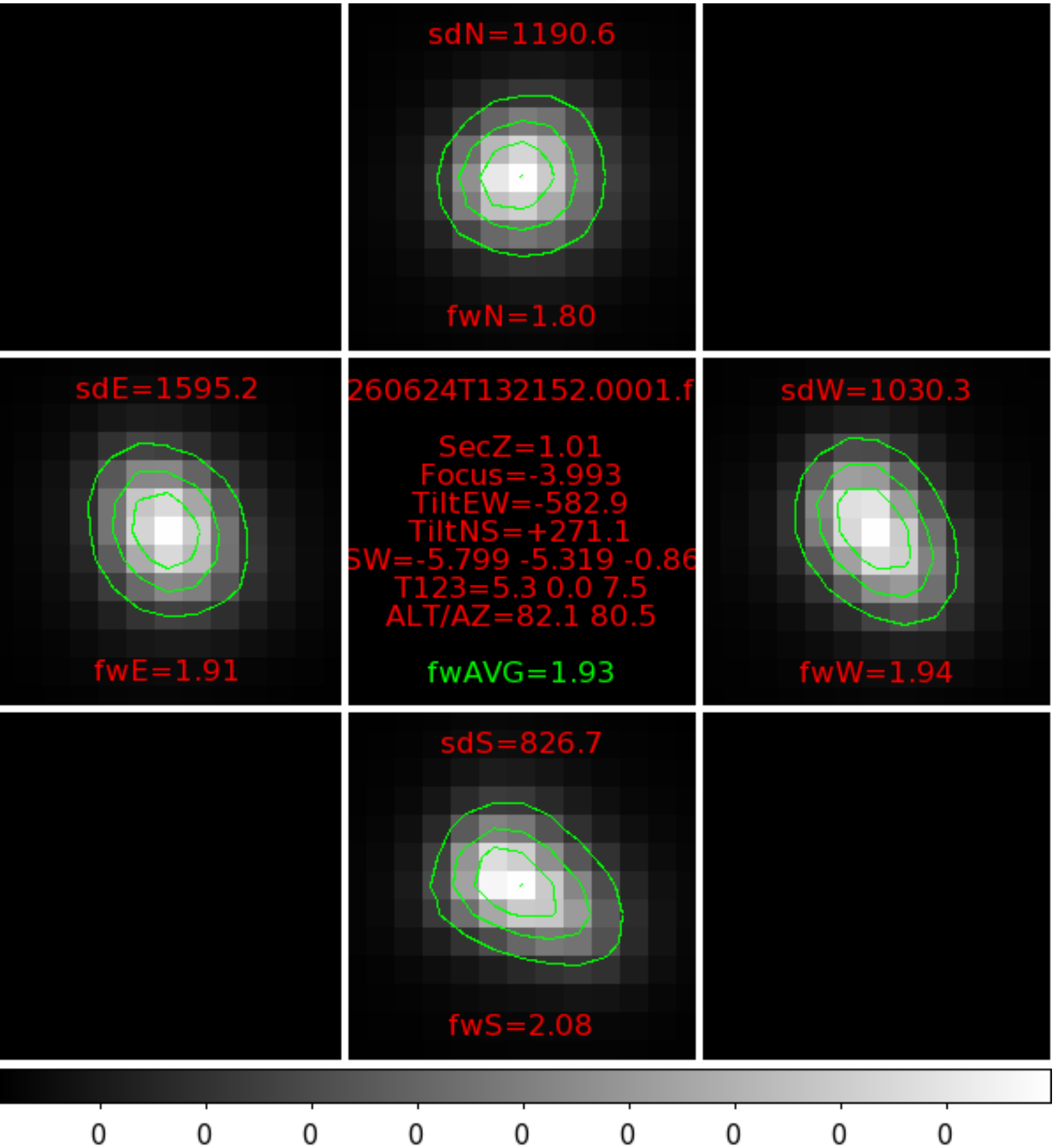
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SecZ=1.01
Focus=-3.993
TiltEW=-582.9
TiltNS=+271.1
SW=-5.799 -5.319 -0.86
T123=5.3 0.0 7.5
ALT/AZ=82.1 80.5
fwAVG=1.93
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sdS=826.7
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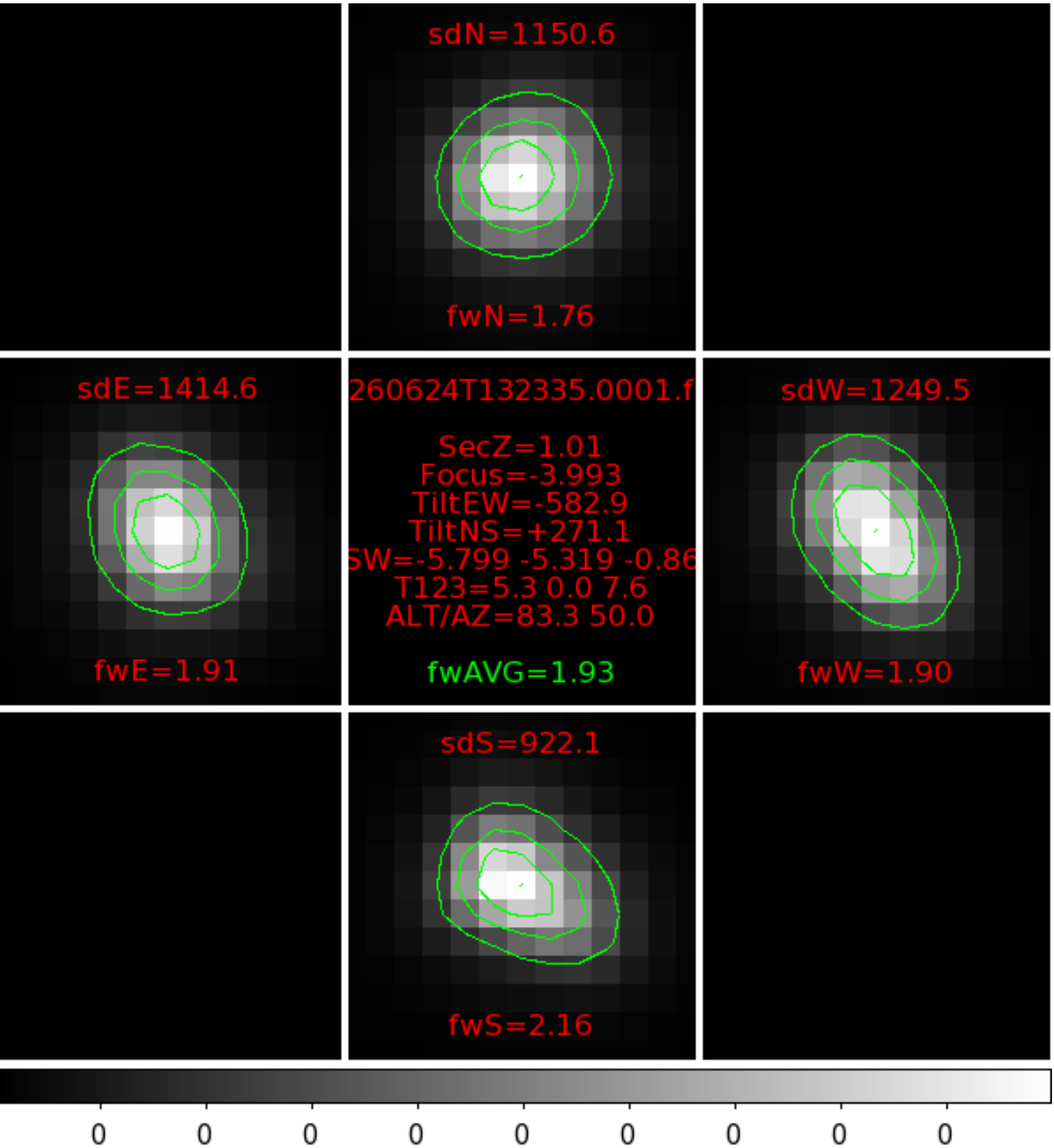
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260624T132335.0001.f
SecZ=1.01
Focus=-3.993
TiltEW=-582.9
TiltNS=+271.1
SW=-5.799 -5.319 -0.86
T123=5.3 0.0 7.6
ALT/AZ=83.3 50.0
fwAVG=1.93
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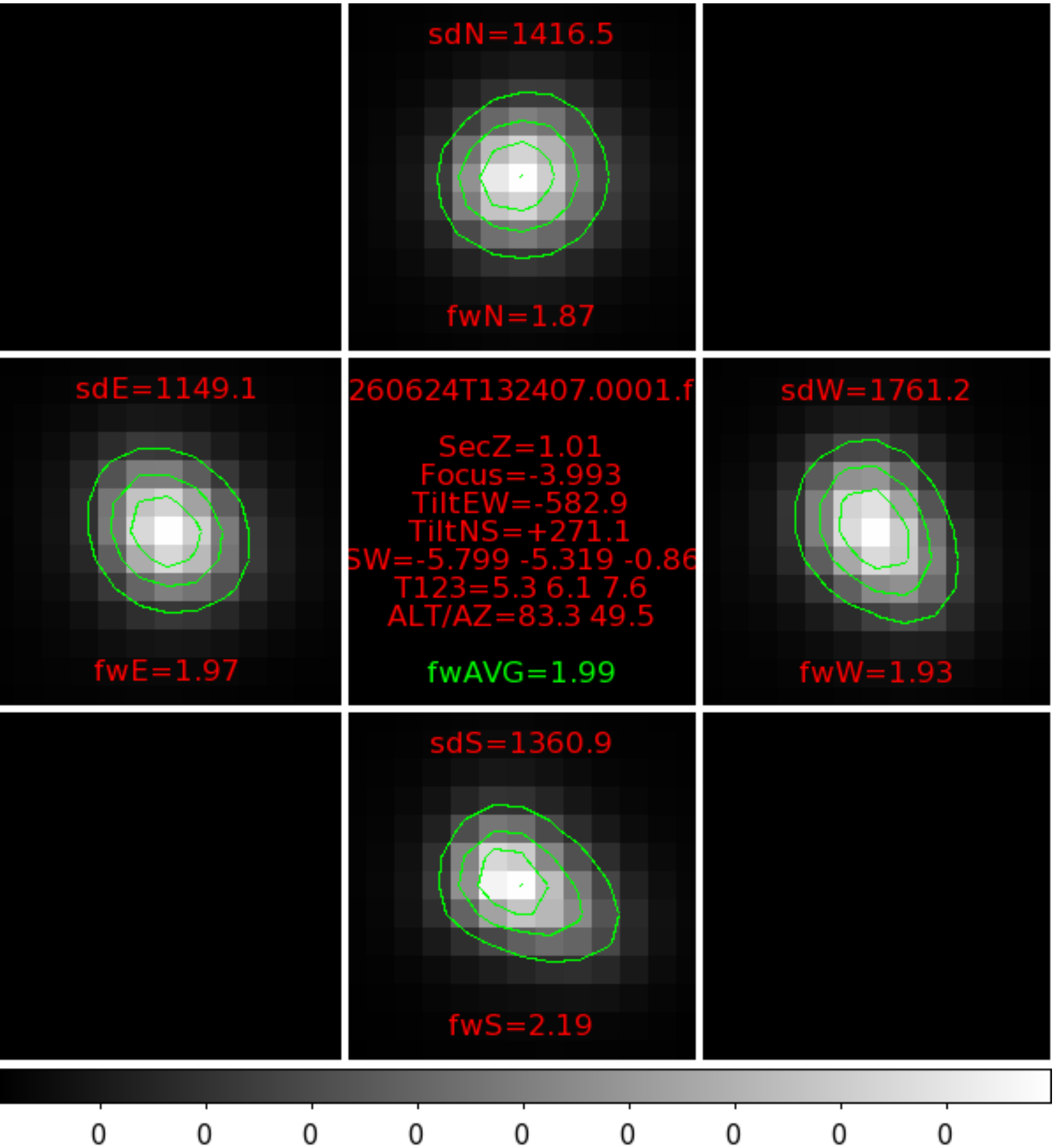
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SecZ=1.01
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.799 -5.319 -0.86
T123=5.3 6.1 7.6
ALT/AZ=83.3 49.5
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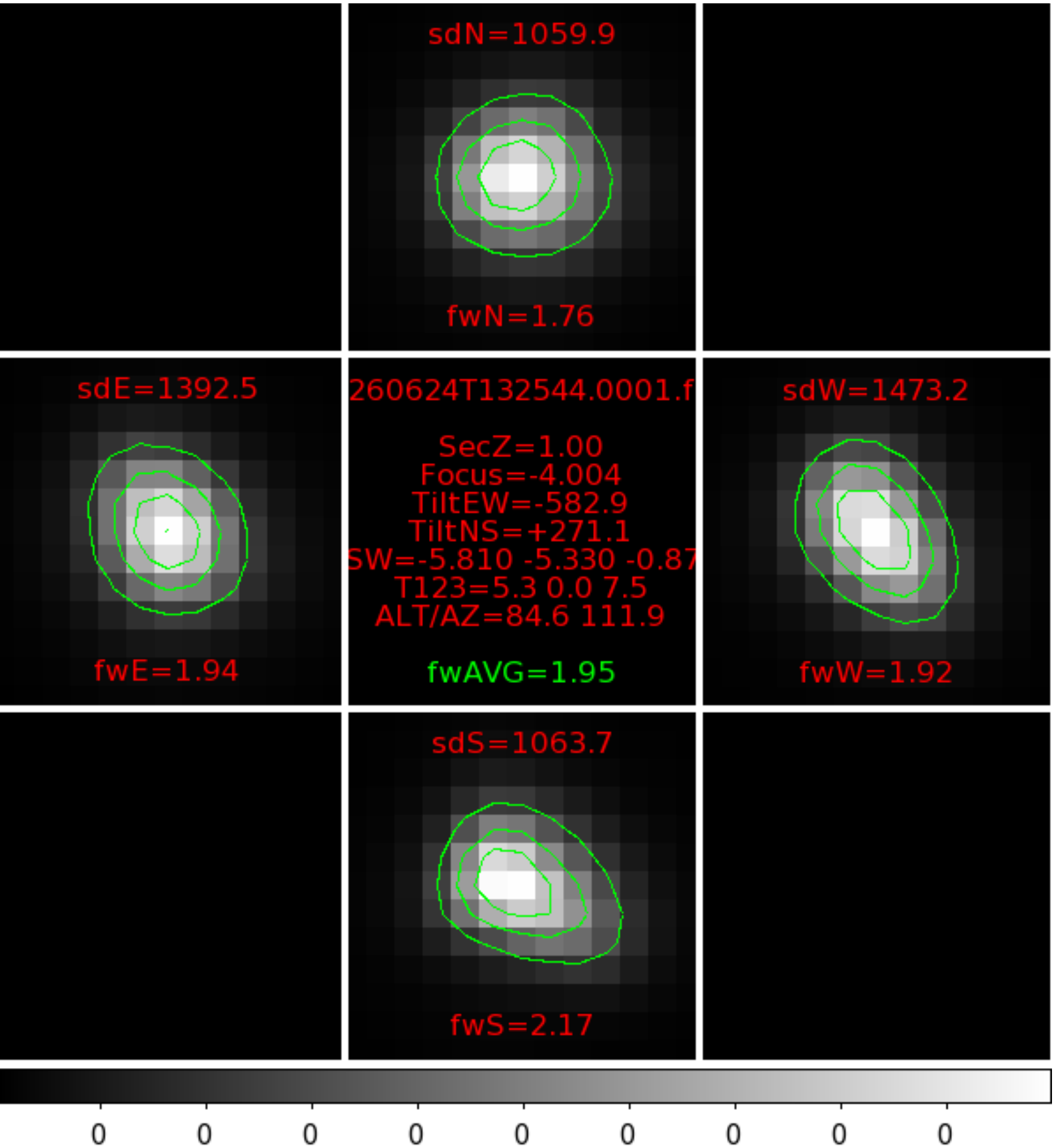
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sdE=1392.5
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260624T132544.0001.f
SecZ=1.00
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=5.3 0.0 7.5
ALT/AZ=84.6 111.9
fwAVG=1.95
sdW=1473.2
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sdS=1063.7
fwS=2.17
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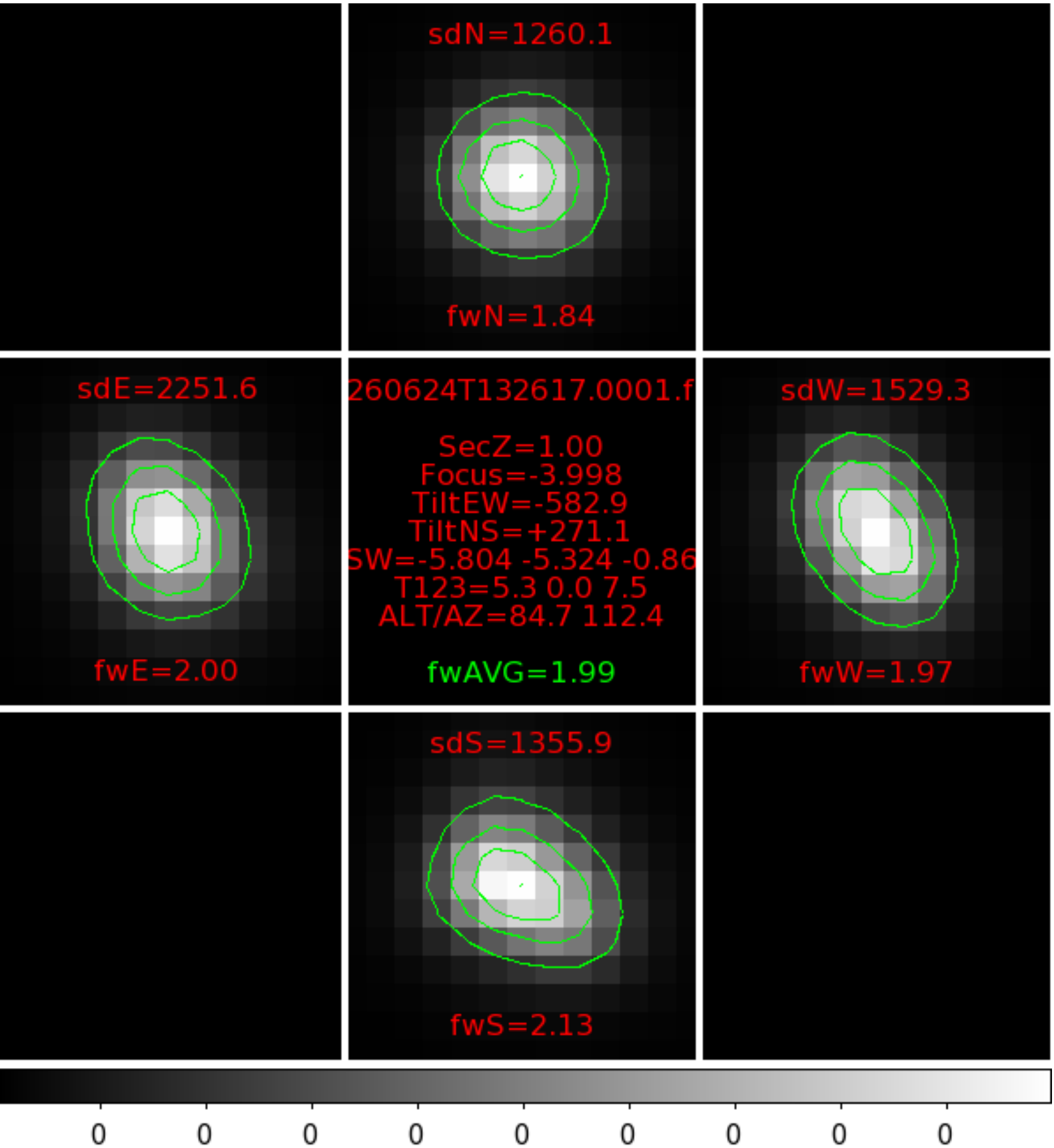
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SW=-5.804 -5.324 -0.86
T123=5.3 0.0 7.5
ALT/AZ=84.7 112.4
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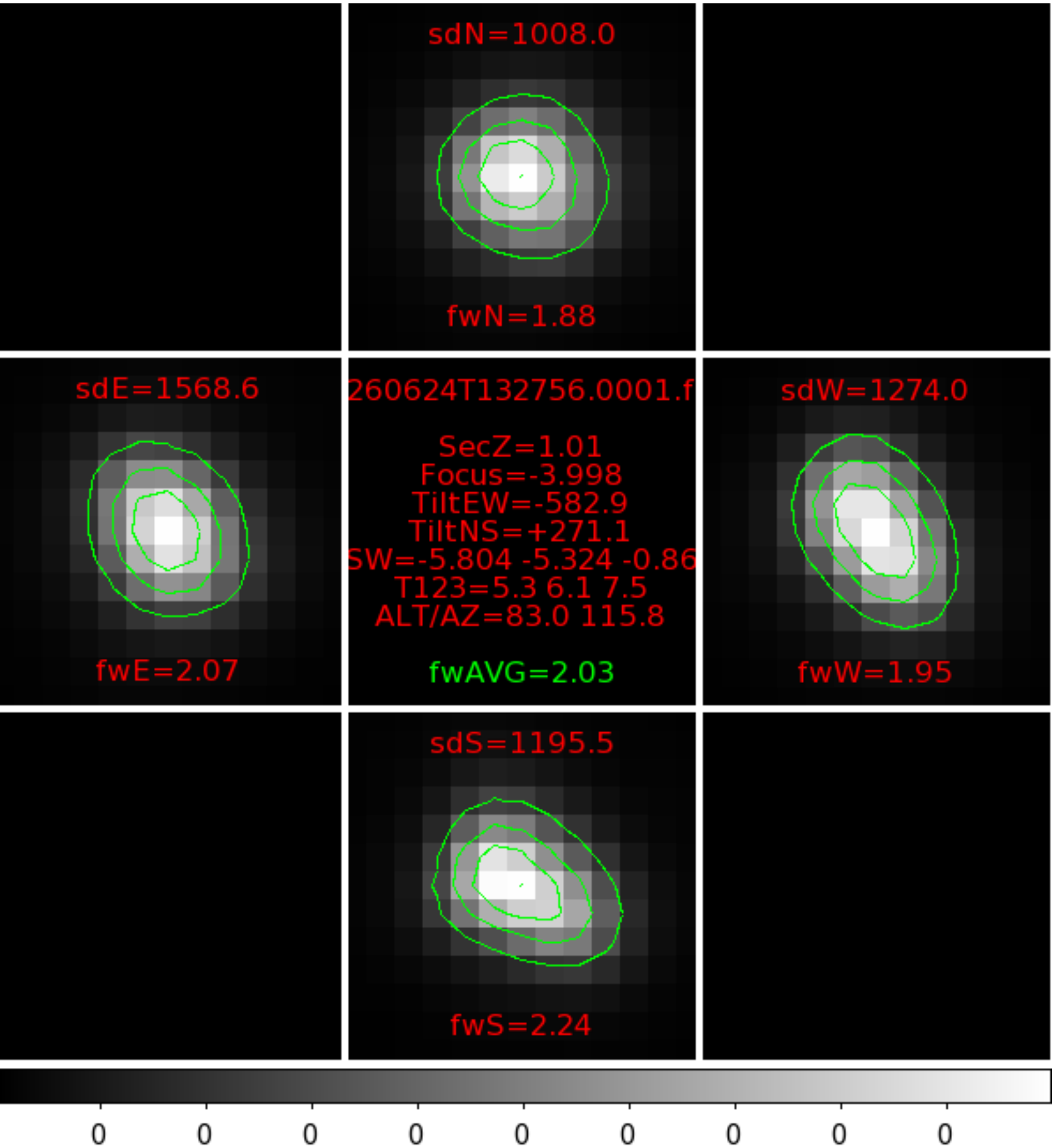
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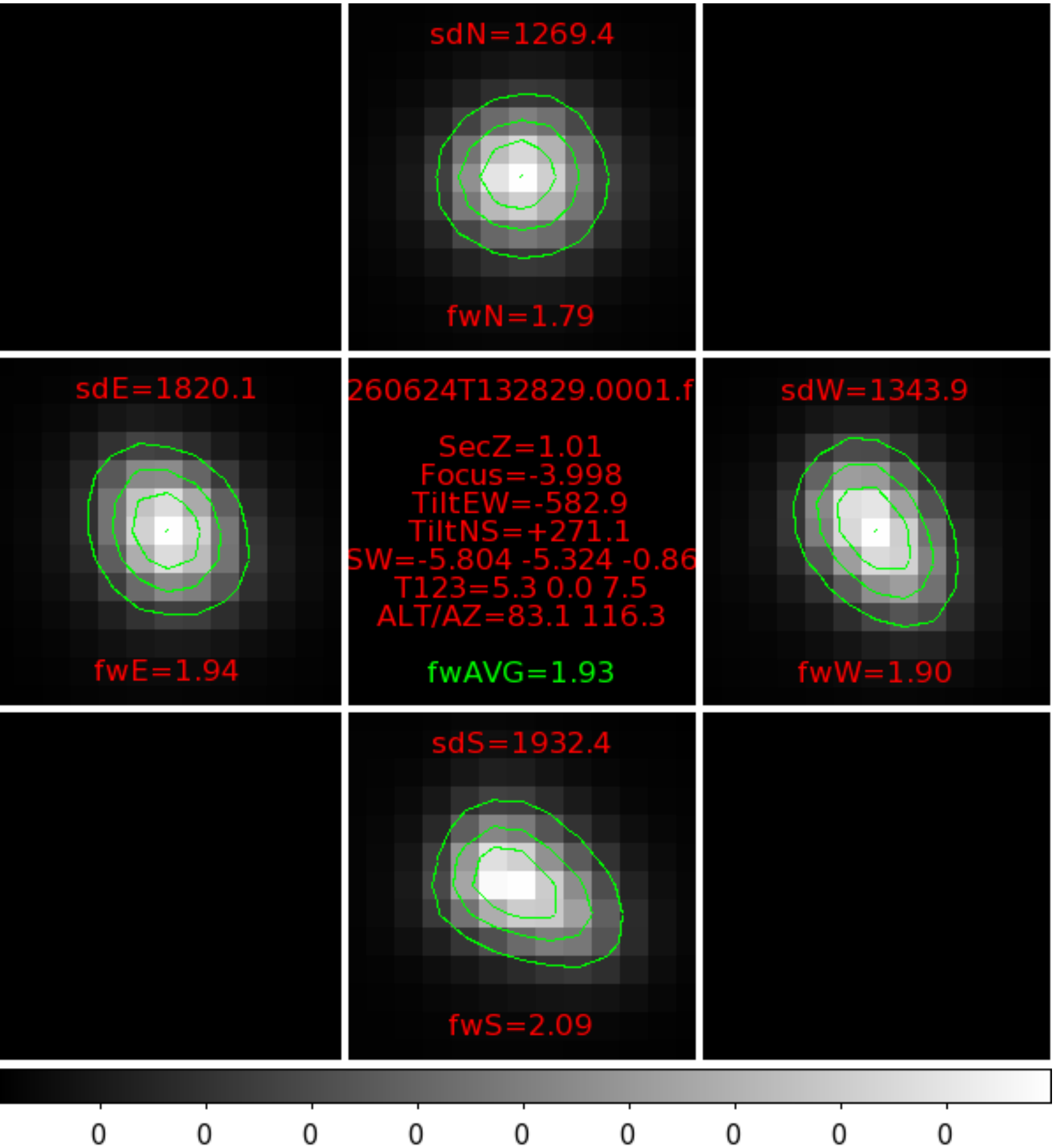
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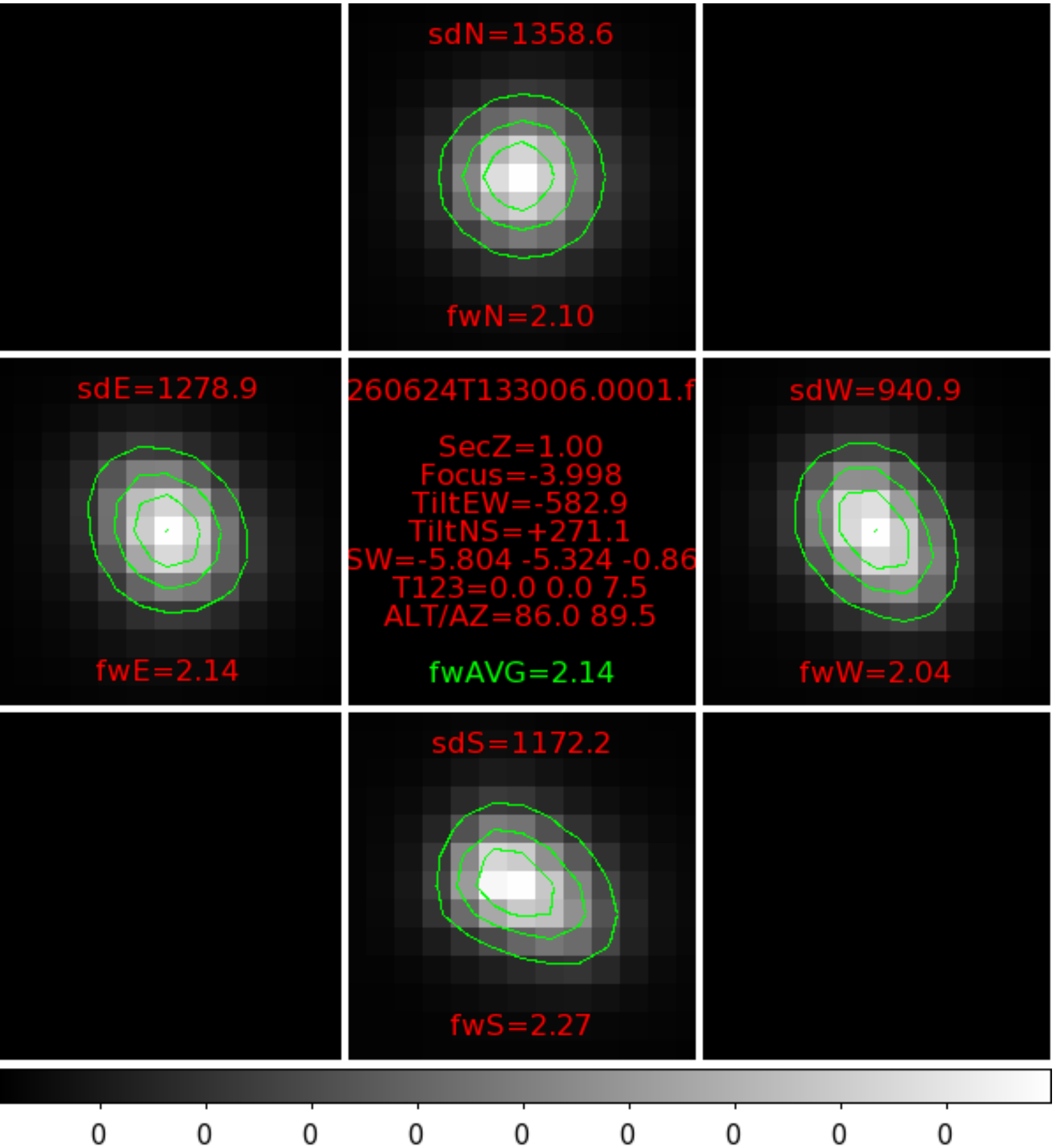
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TiltNS=+271.1
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T123=0.0 0.0 7.5
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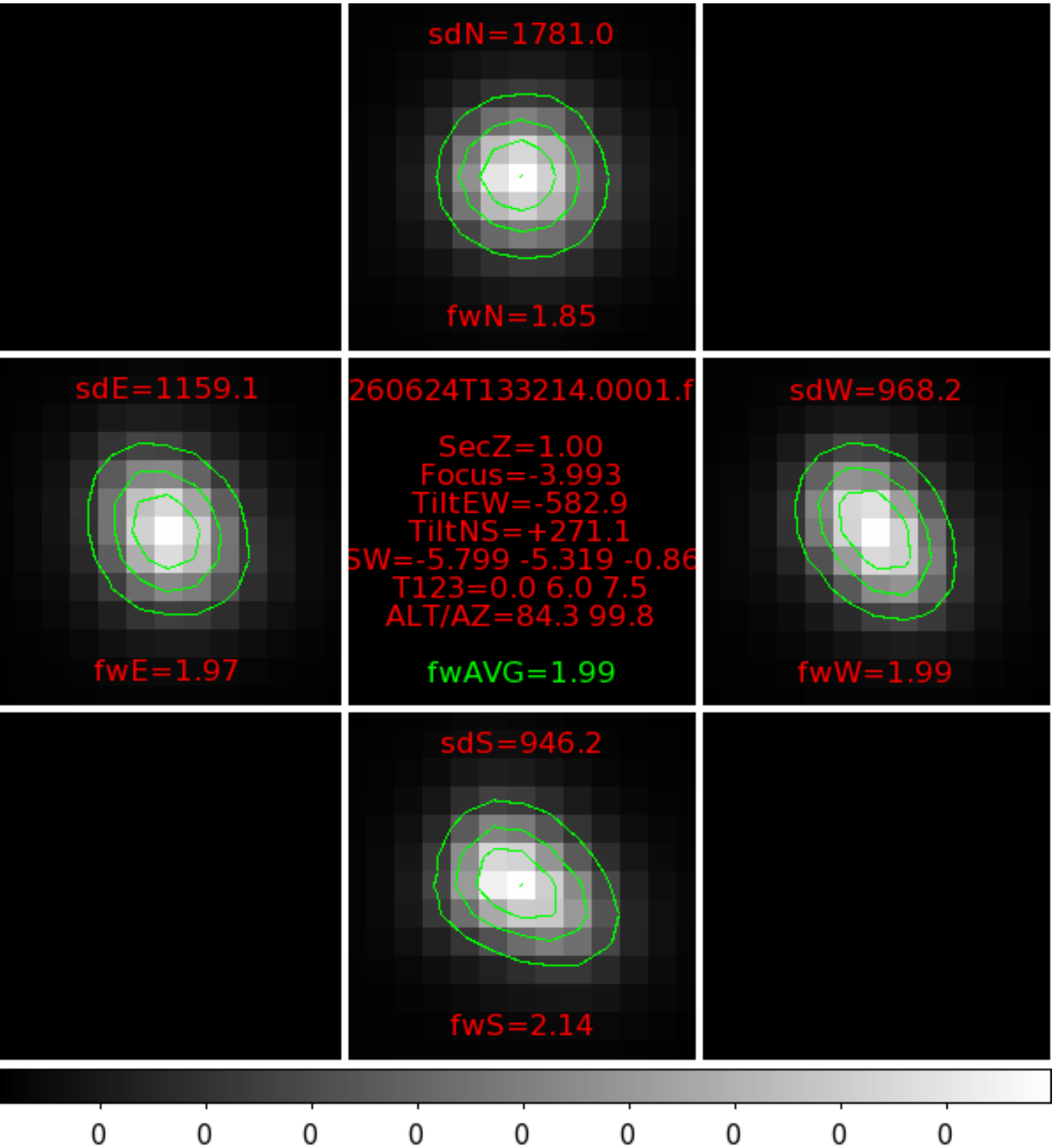
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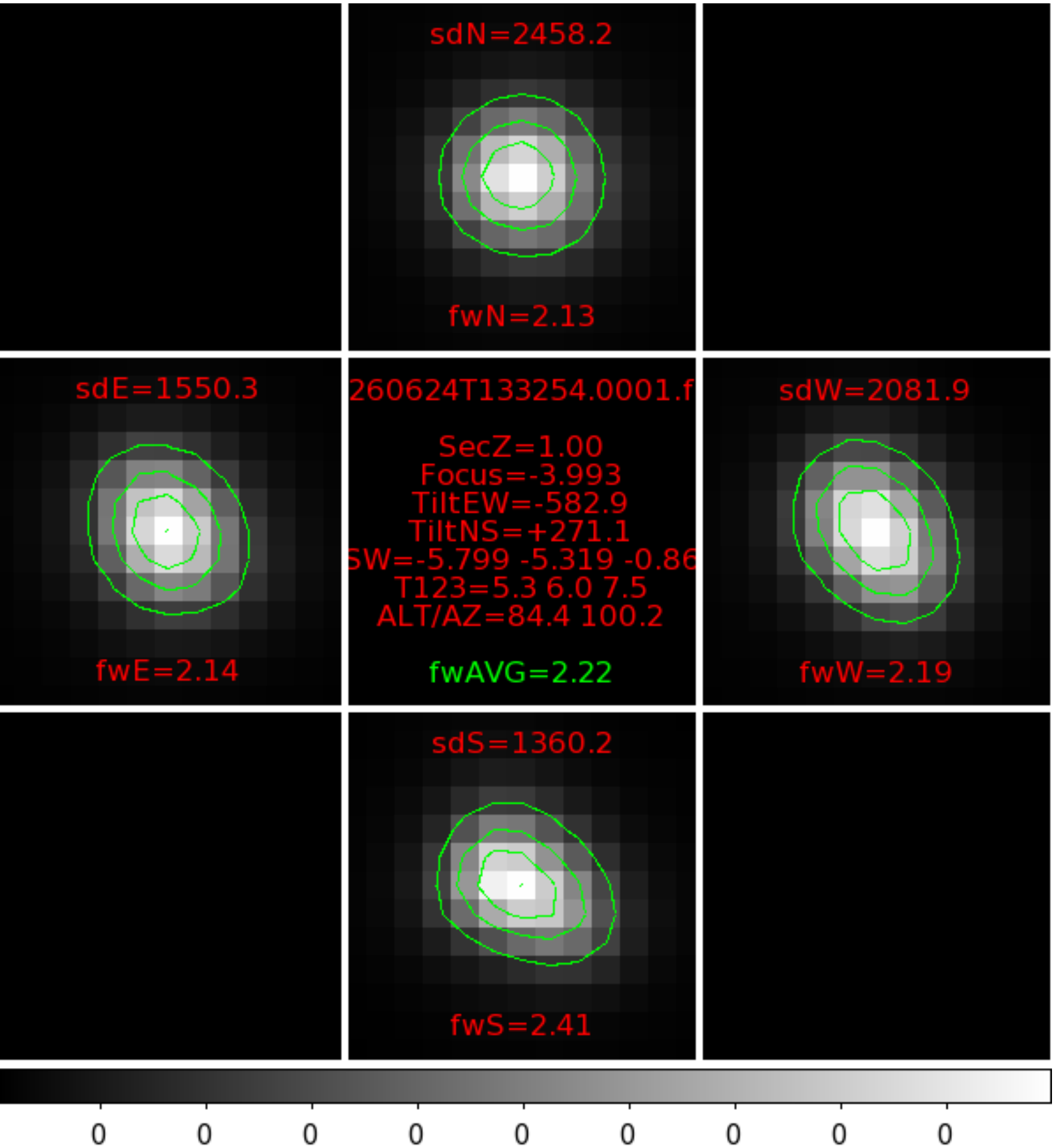
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TiltNS=+271.1
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T123=5.3 6.0 7.5
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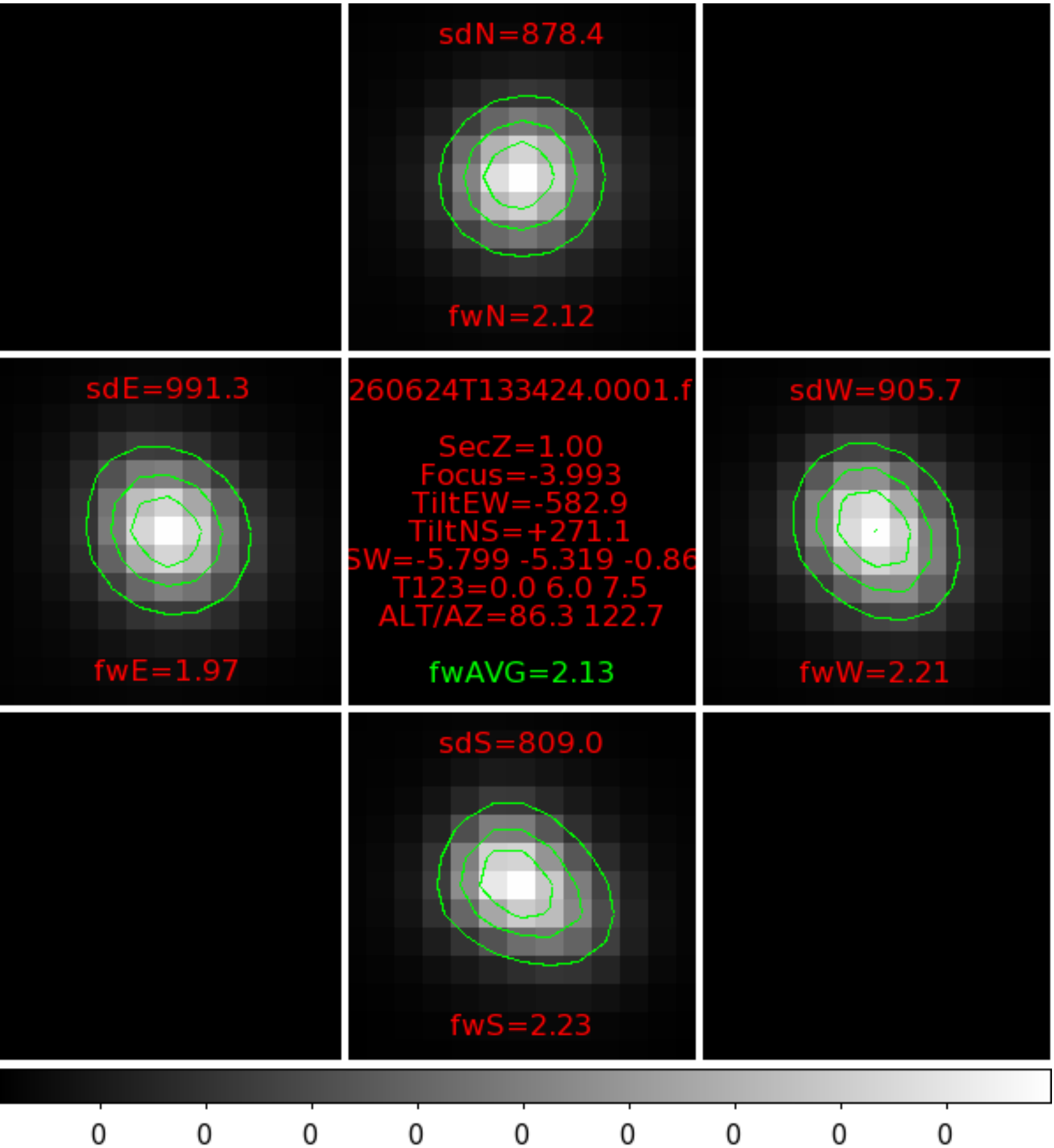
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Focus=-3.993
TiltEW=-582.9
TiltNS=+271.1
SW=-5.799 -5.319 -0.86
T123=0.0 6.0 7.5
ALT/AZ=86.3 122.7
fwAVG=2.13
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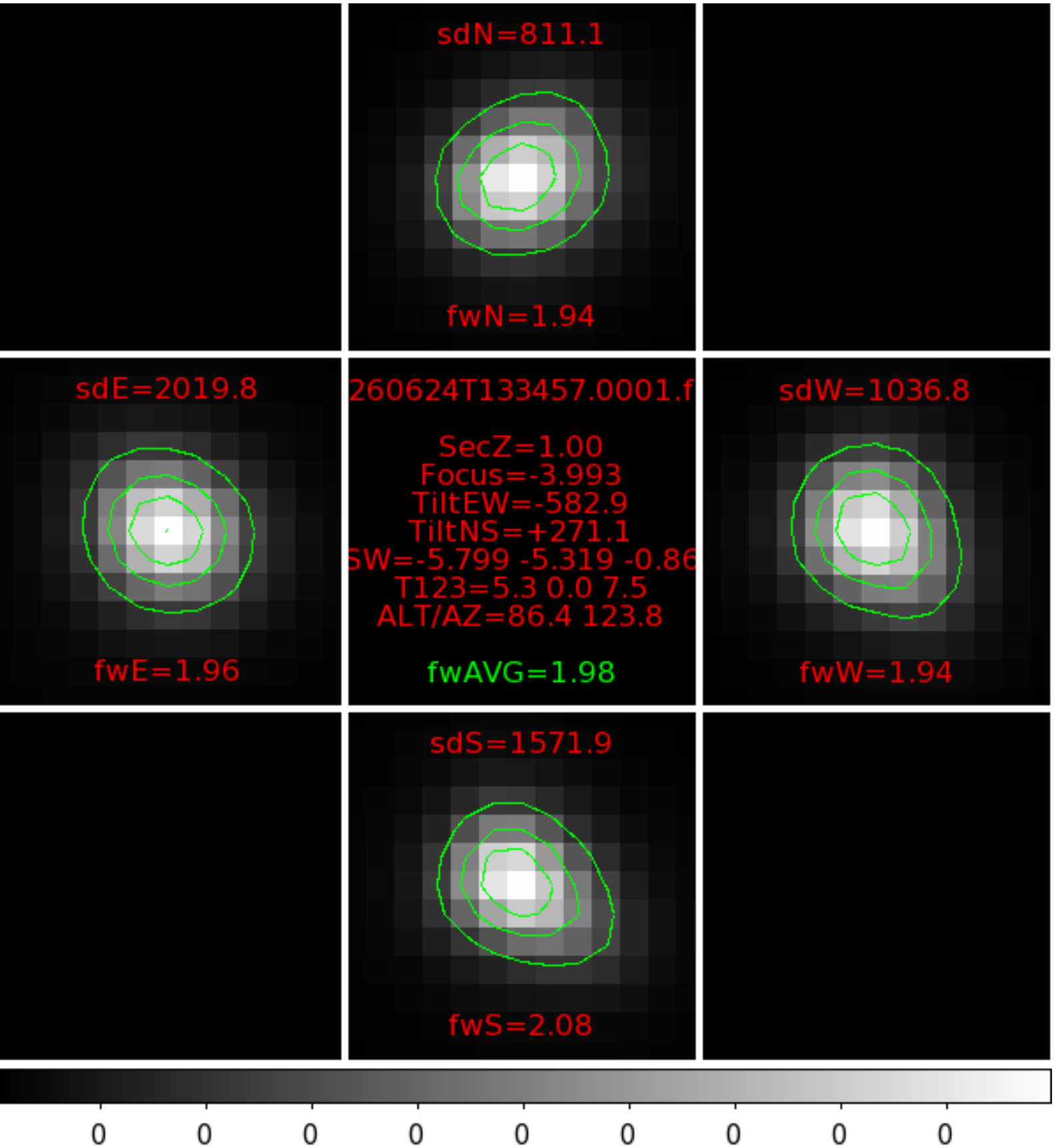
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SecZ=1.00
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TiltEW=-582.9
TiltNS=+271.1
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T123=5.3 0.0 7.5
ALT/AZ=86.4 123.8
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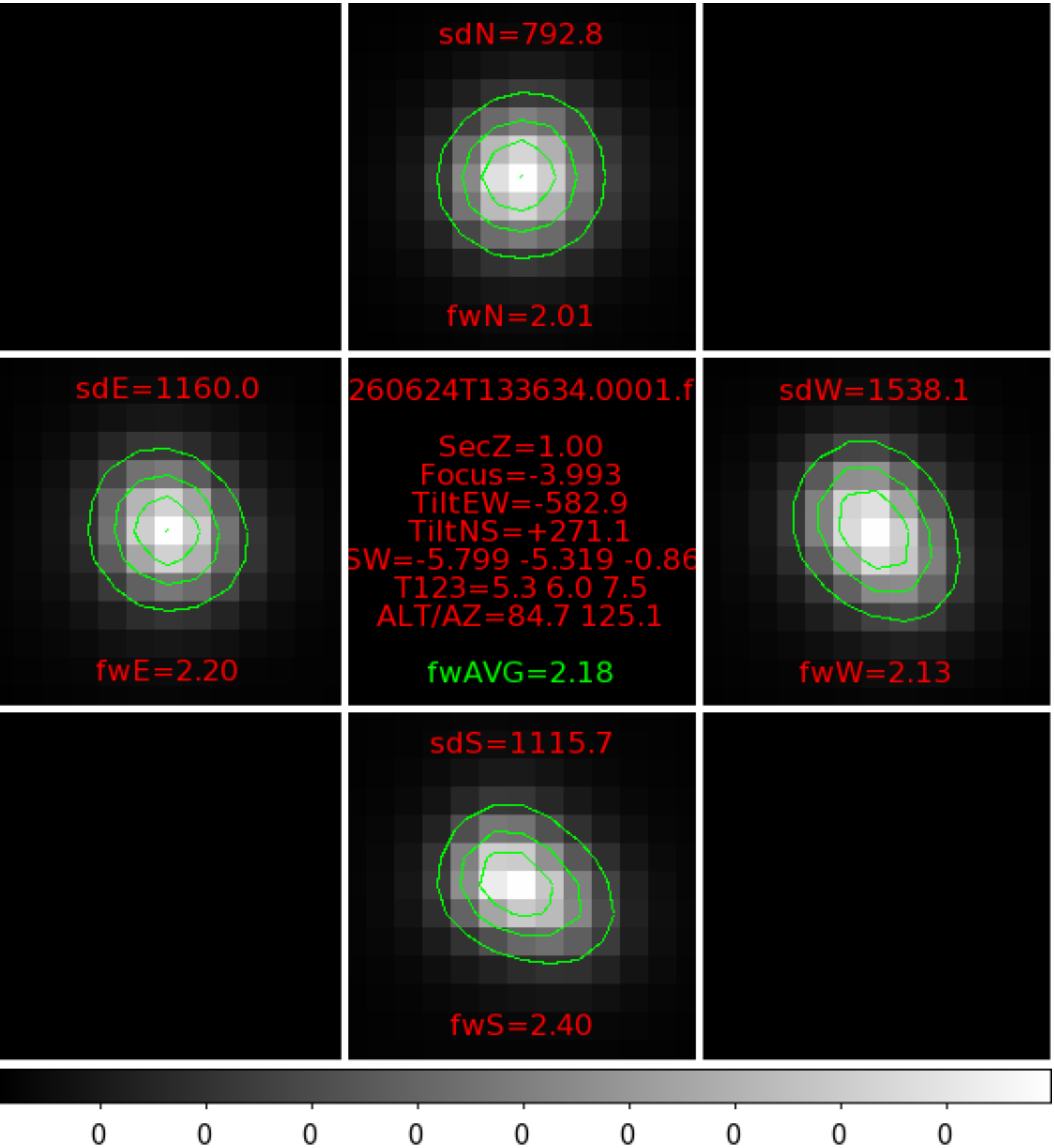
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TiltNS=+271.1
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T123=5.3 6.0 7.5
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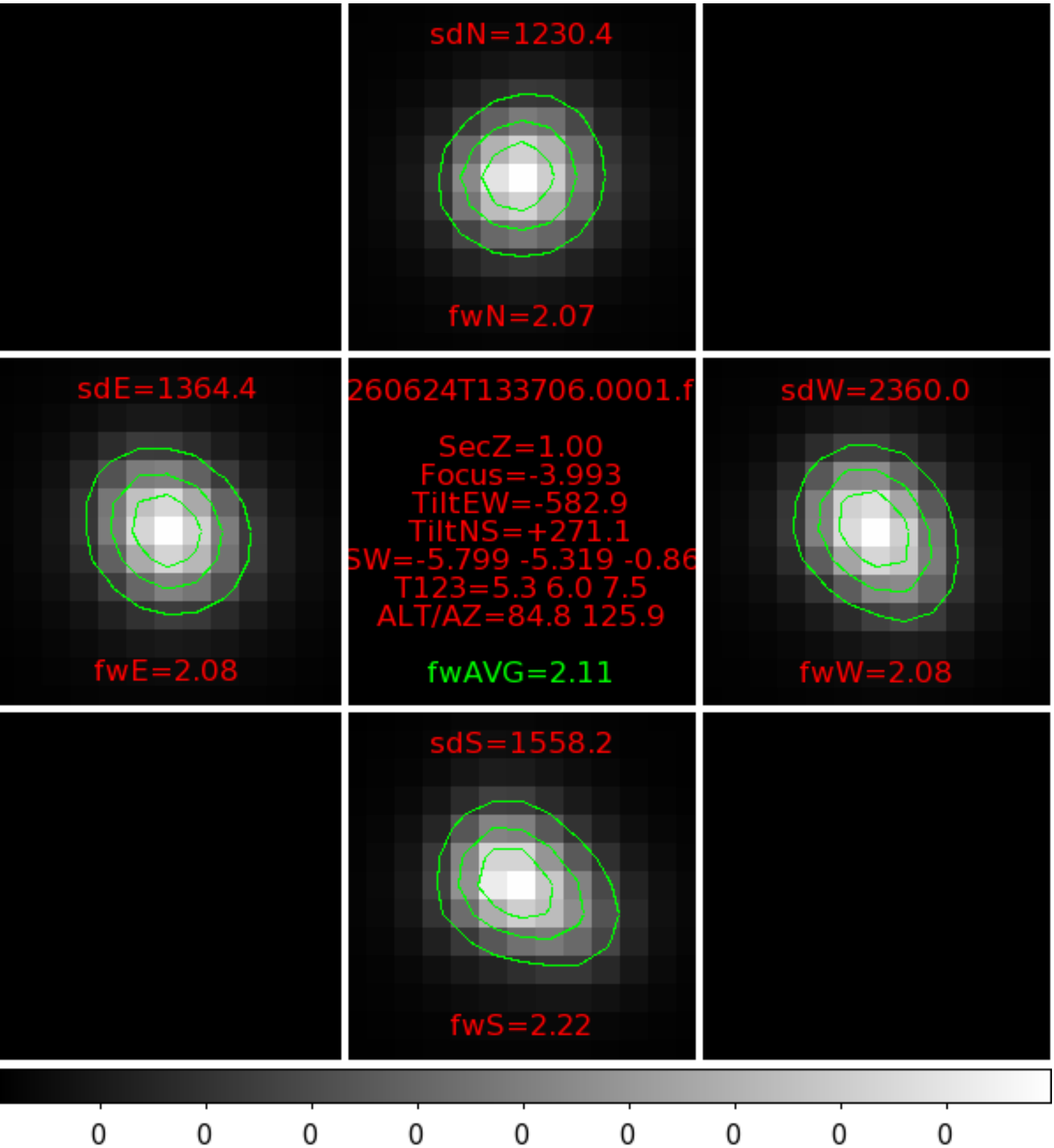
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SecZ=1.00
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TiltNS=+271.1
SW=-5.799 -5.319 -0.86
T123=5.3 6.0 7.5
ALT/AZ=84.8 125.9
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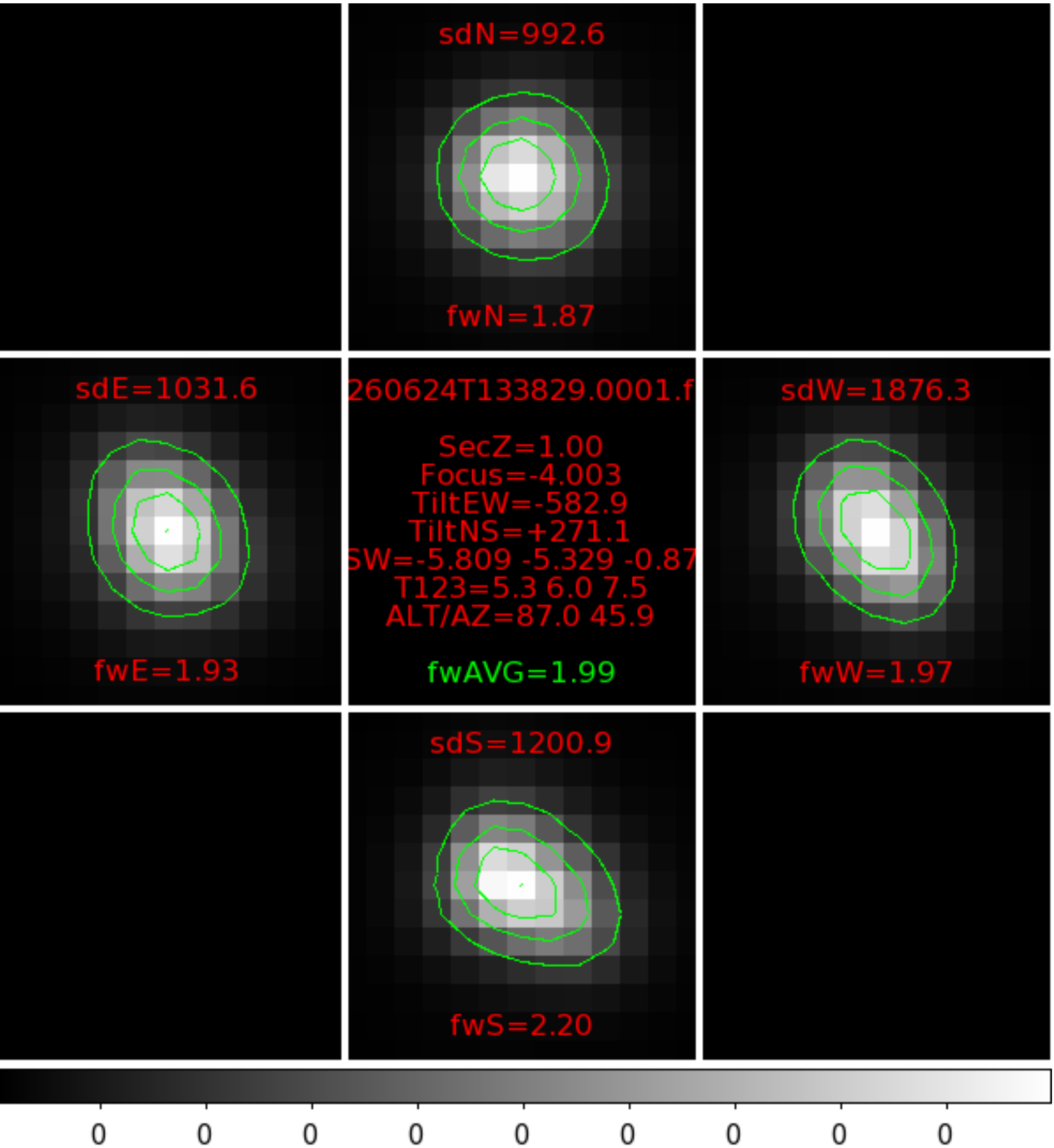
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T123=5.3 6.0 7.5
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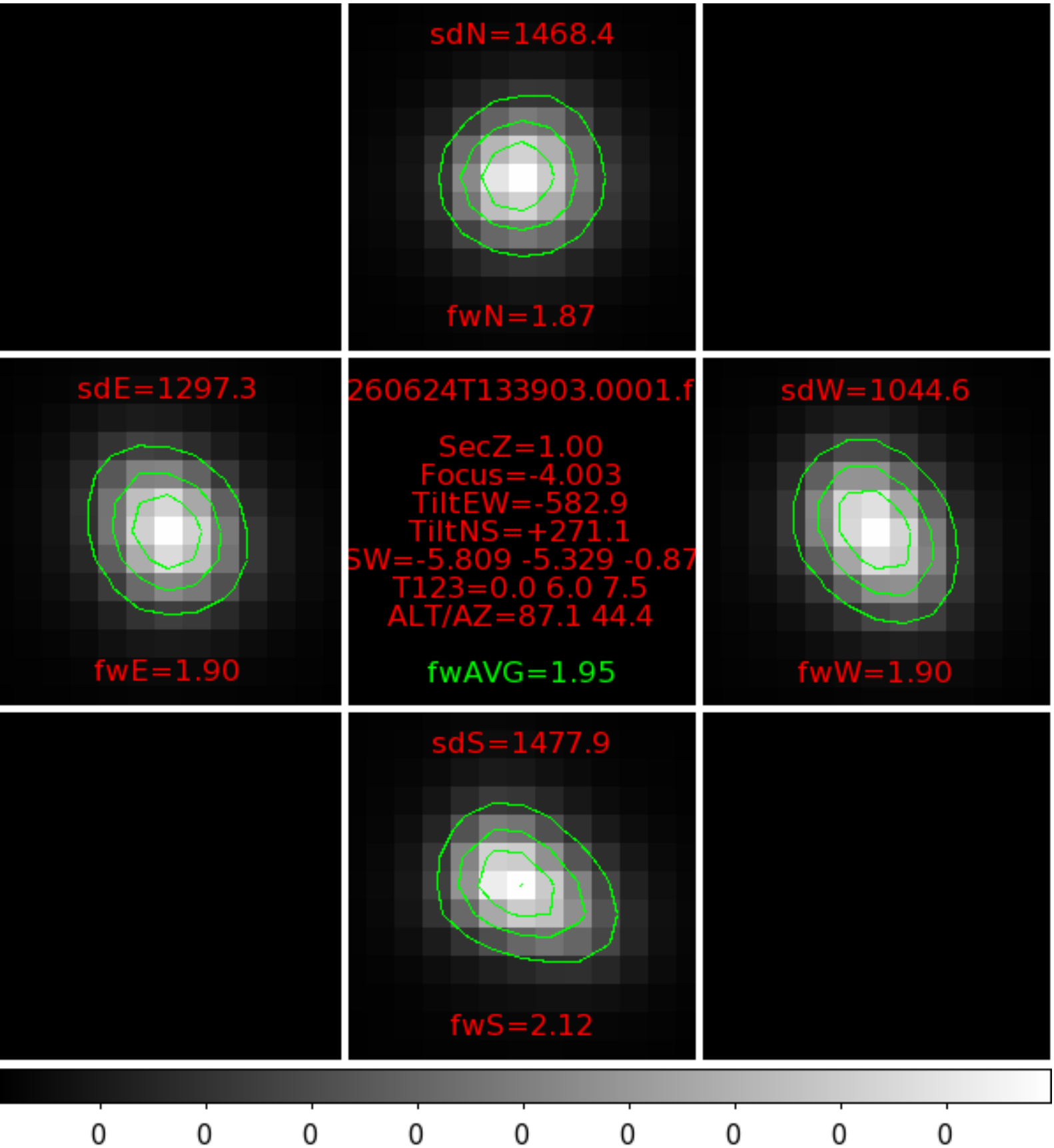
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TiltNS=+271.1
SW=-5.809 -5.329 -0.87
T123=0.0 6.0 7.5
ALT/AZ=87.1 44.4
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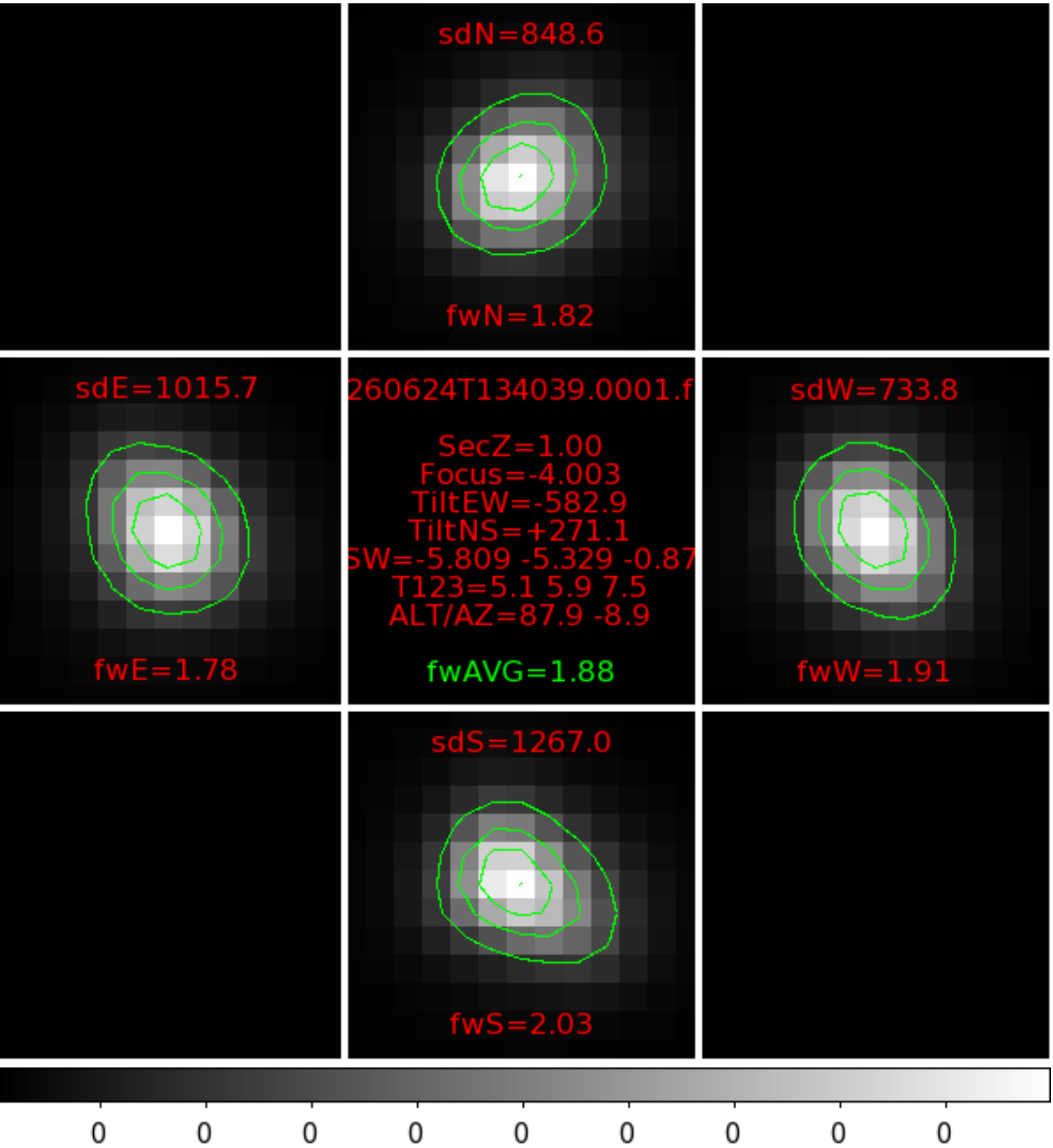
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TiltNS=+271.1
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T123=5.1 5.9 7.5
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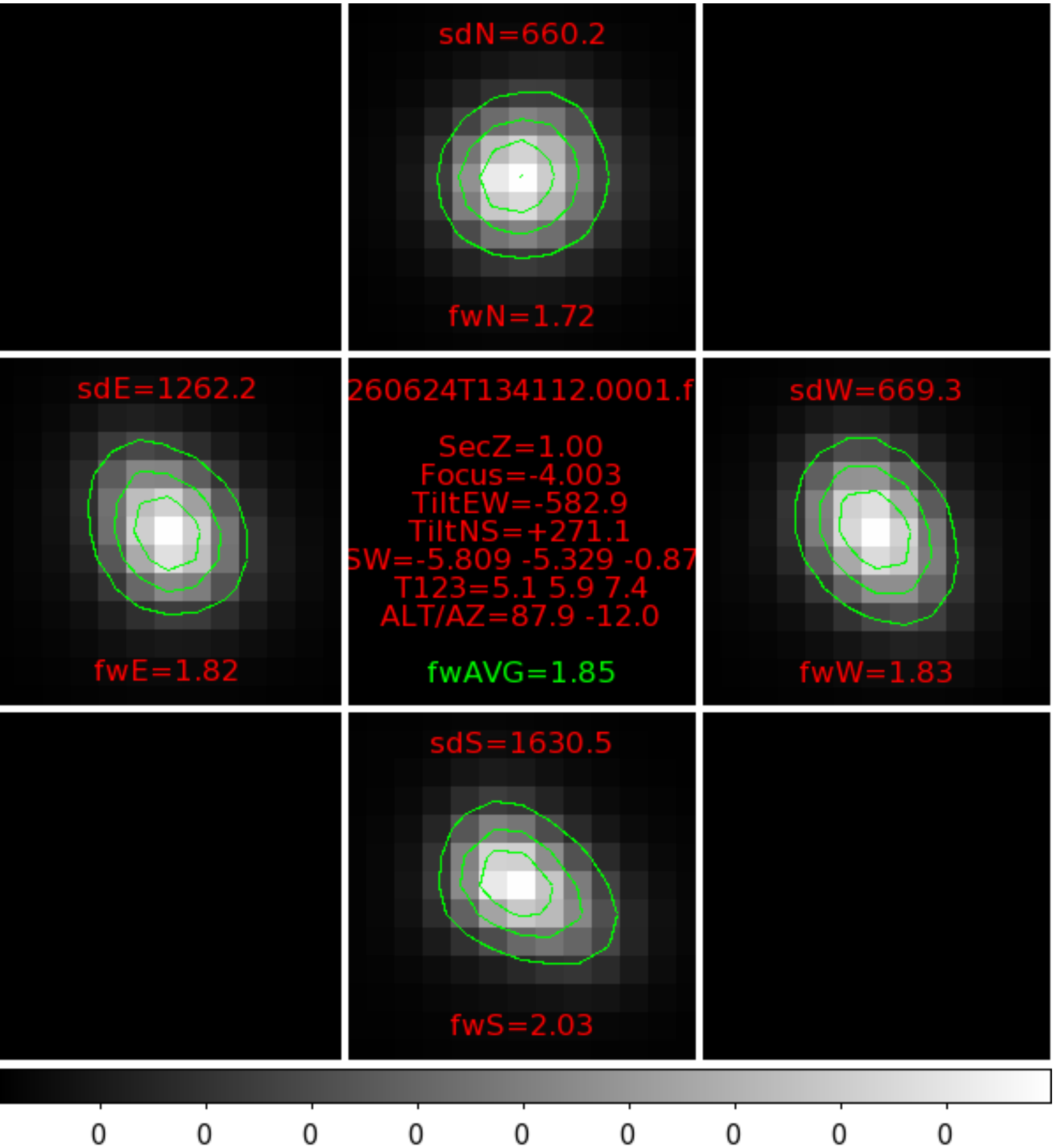
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SecZ=1.00
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TiltNS=+271.1
SW=-5.809 -5.329 -0.87
T123=5.1 5.9 7.4
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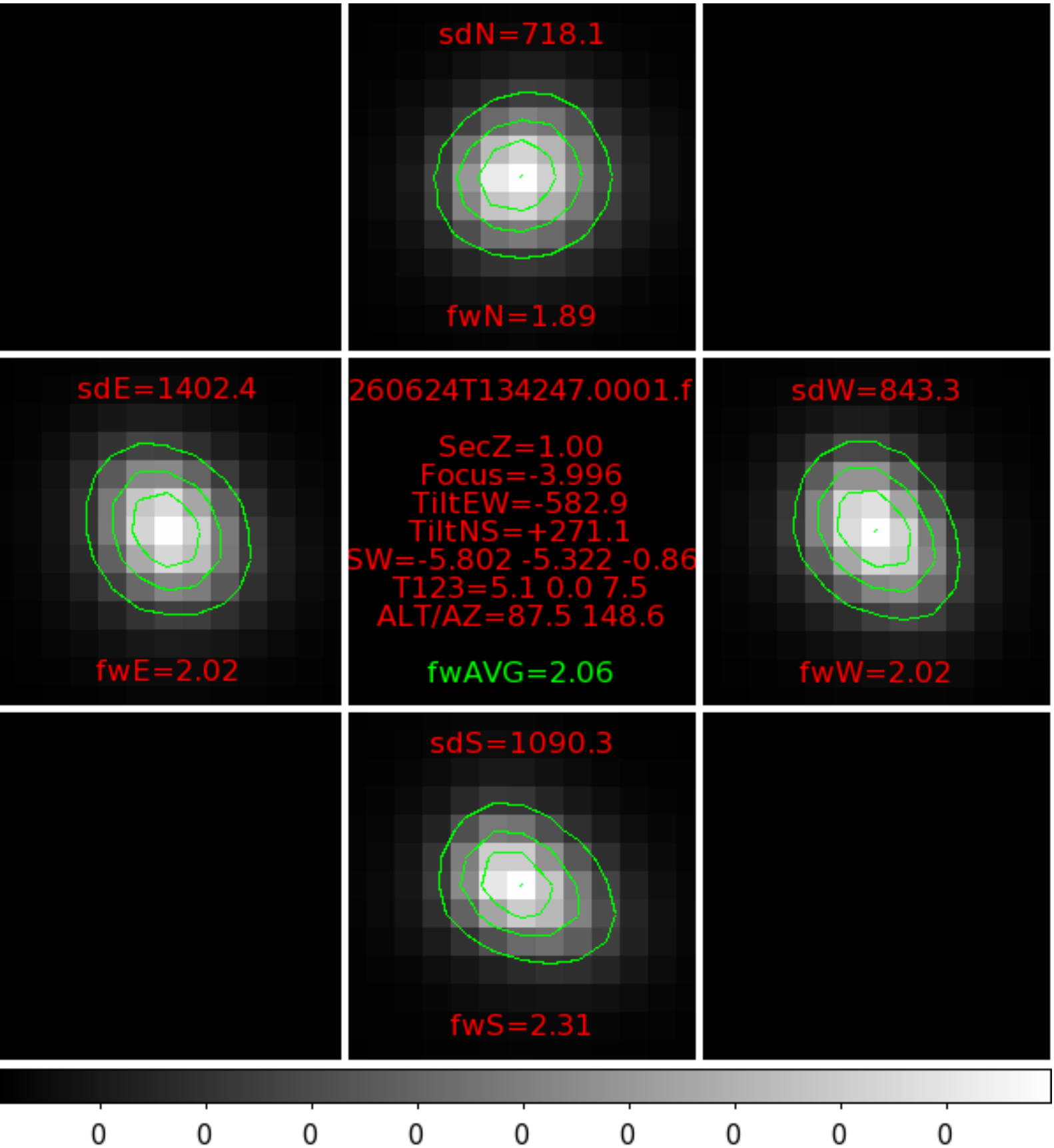
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TiltEW=-582.9
TiltNS=+271.1
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T123=5.1 0.0 7.5
ALT/AZ=87.5 148.6
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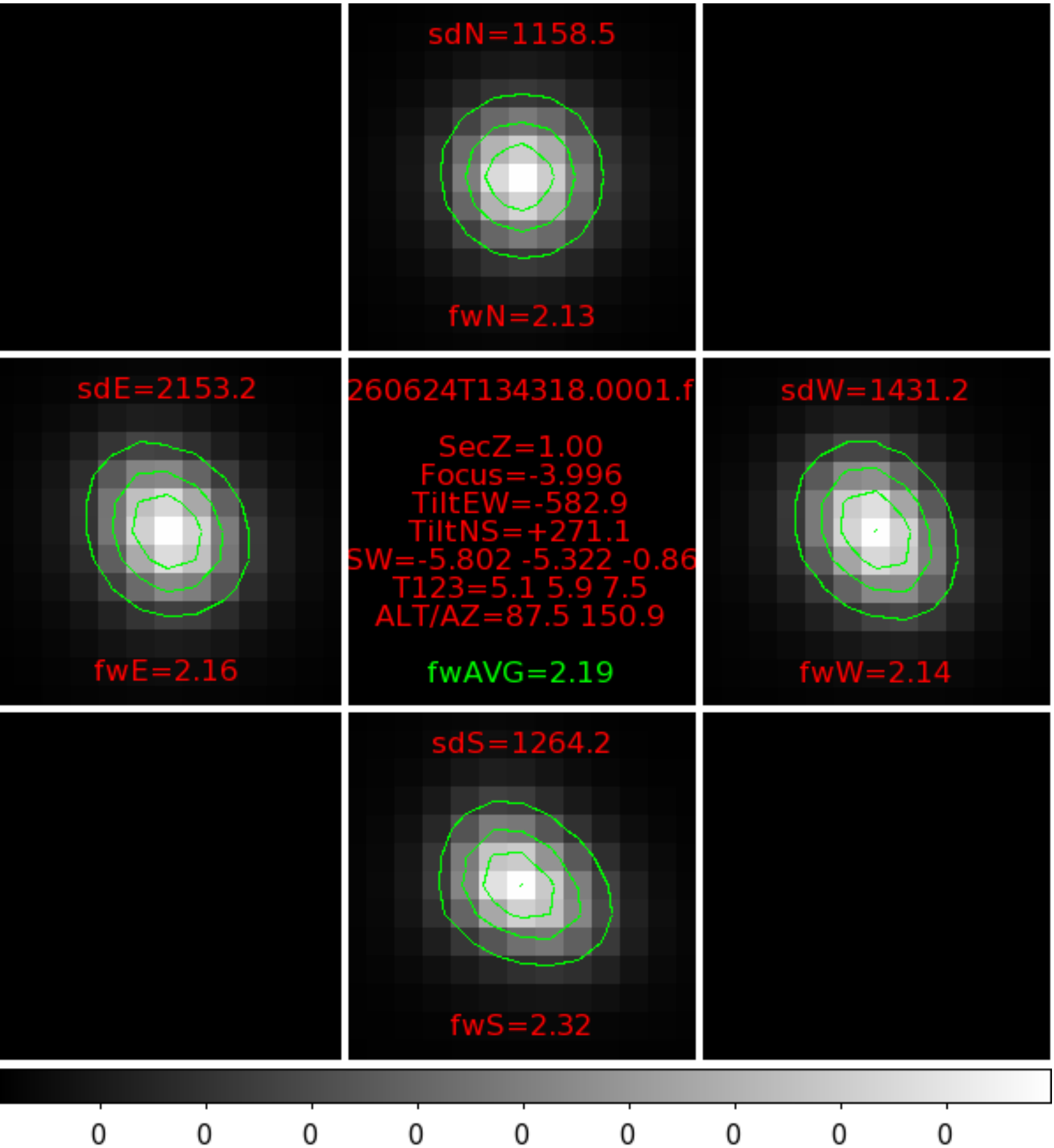
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T123=5.1 5.9 7.5
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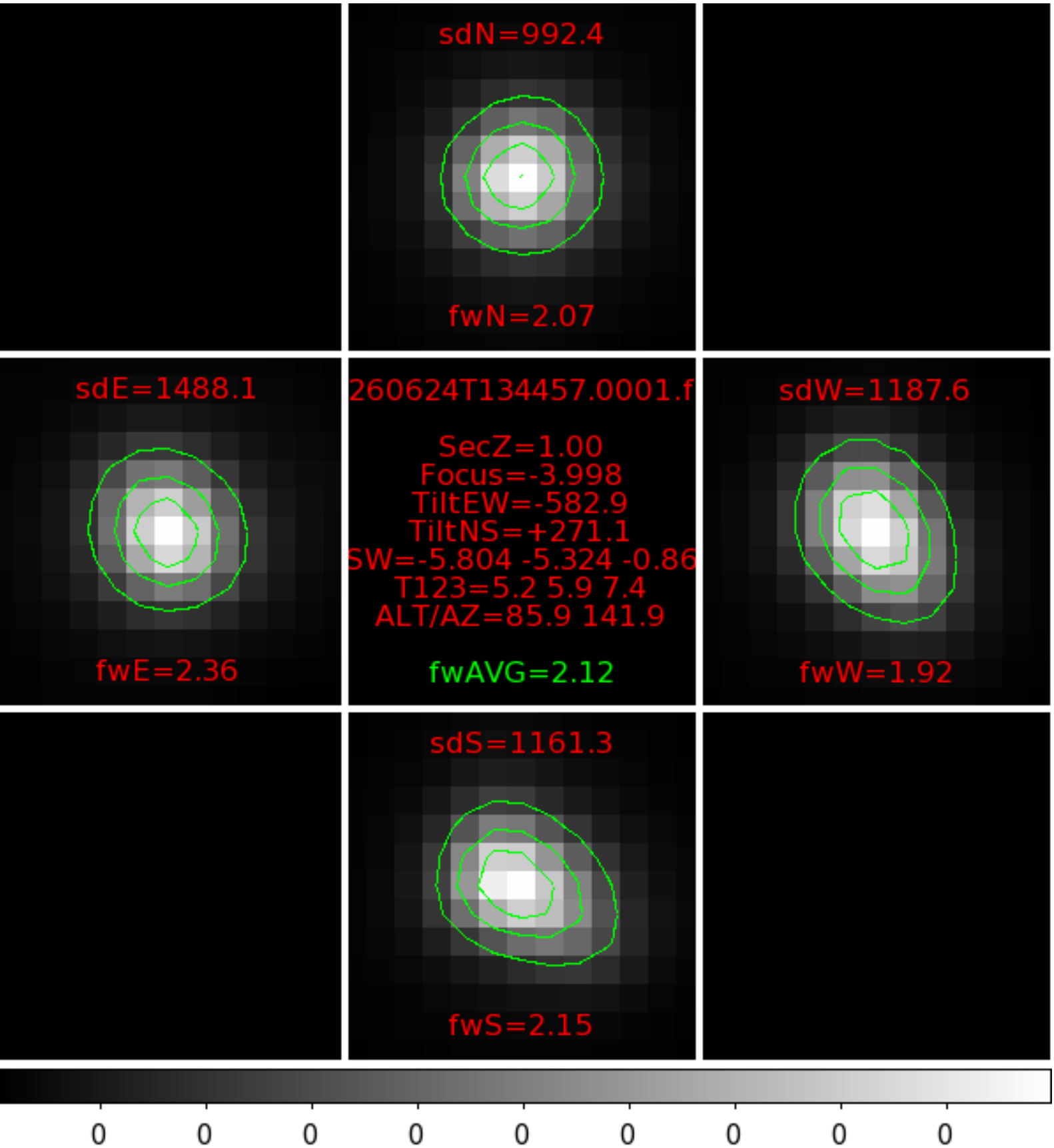
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TiltNS=+271.1
SW=-5.804 -5.324 -0.86
T123=5.2 5.9 7.4
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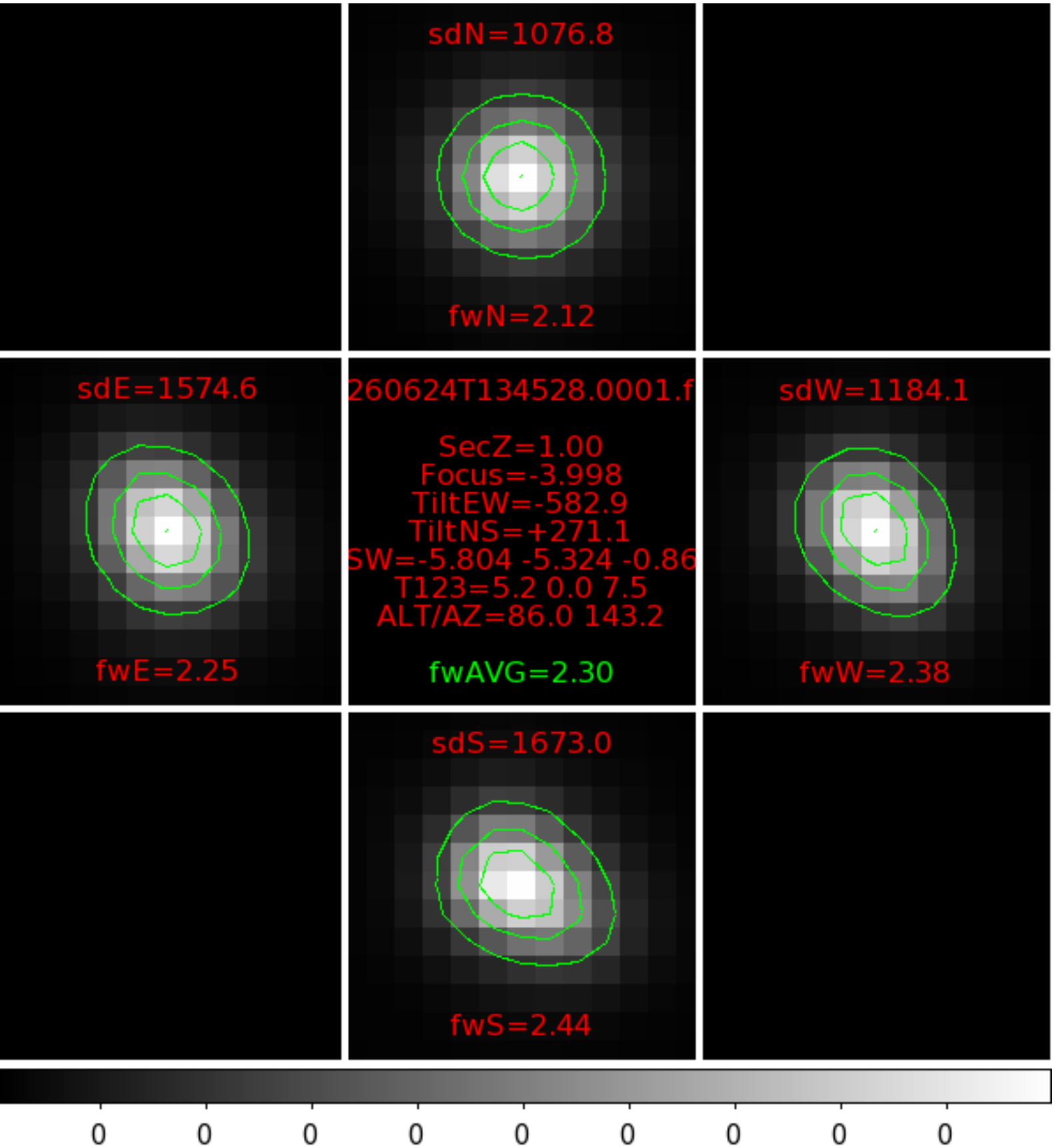
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SW=-5.804 -5.324 -0.86
T123=5.2 0.0 7.5
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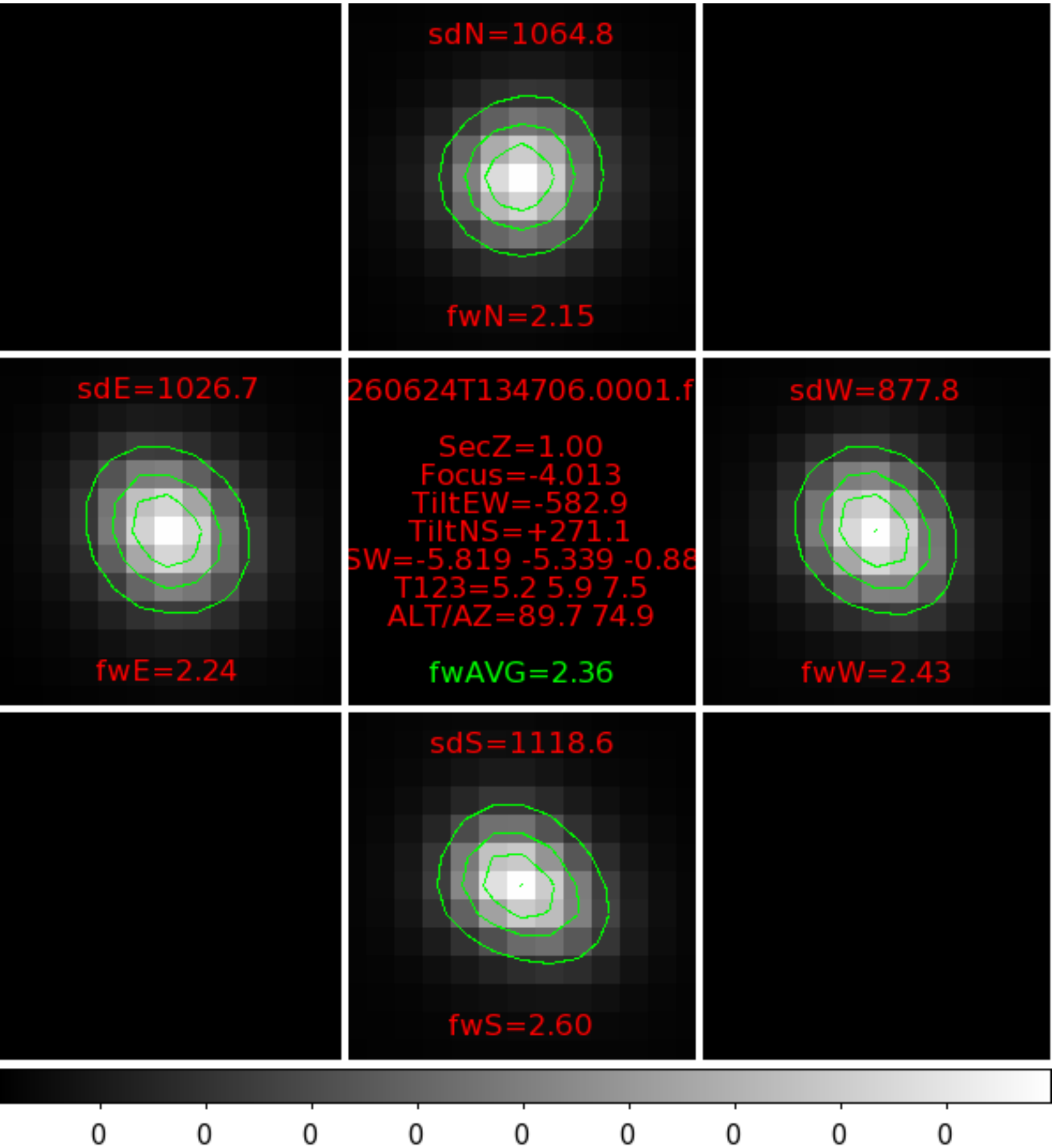
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TiltNS=+271.1
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T123=5.2 5.9 7.5
ALT/AZ=89.7 74.9
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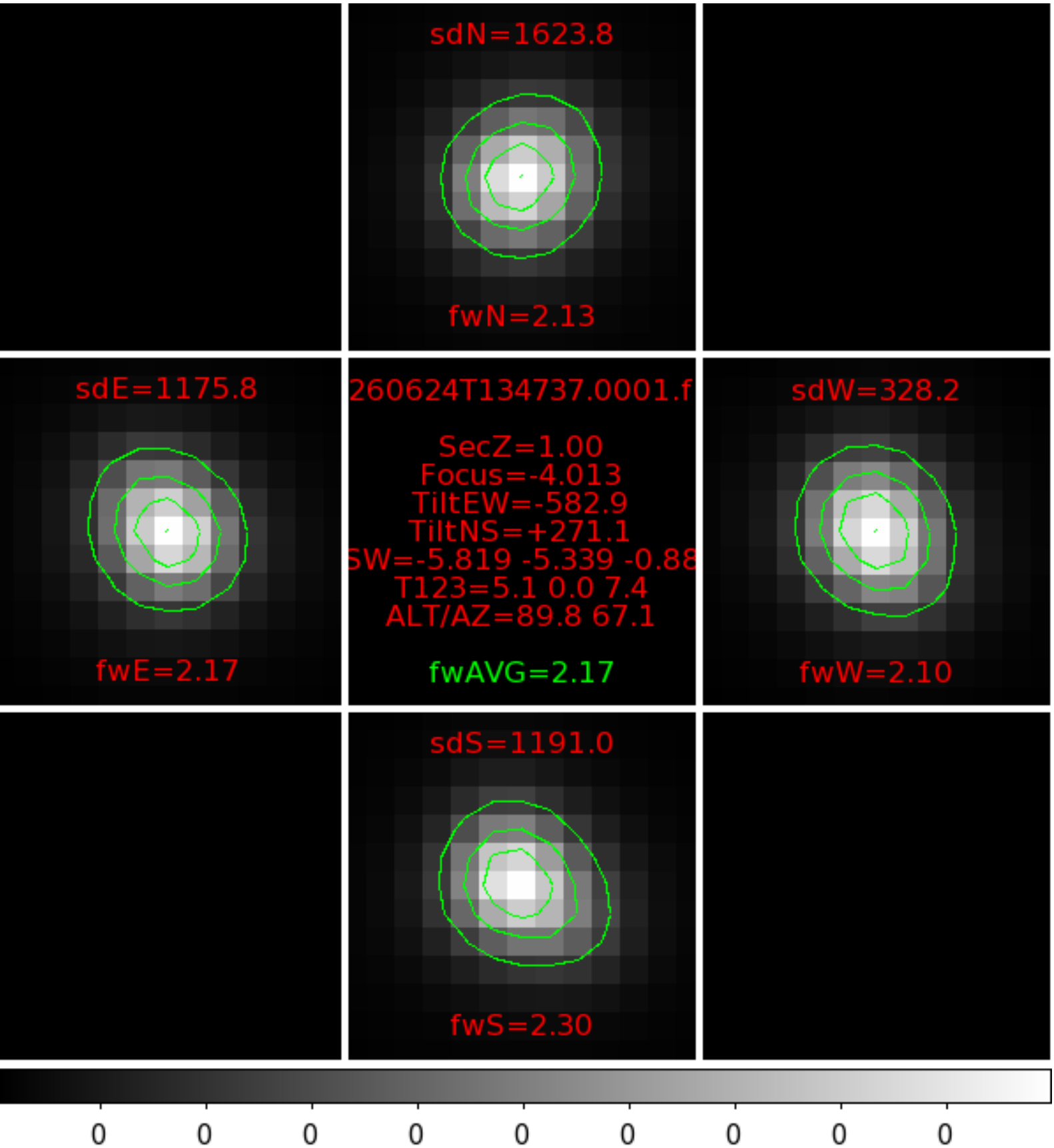
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TiltNS=+271.1
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T123=5.1 0.0 7.4
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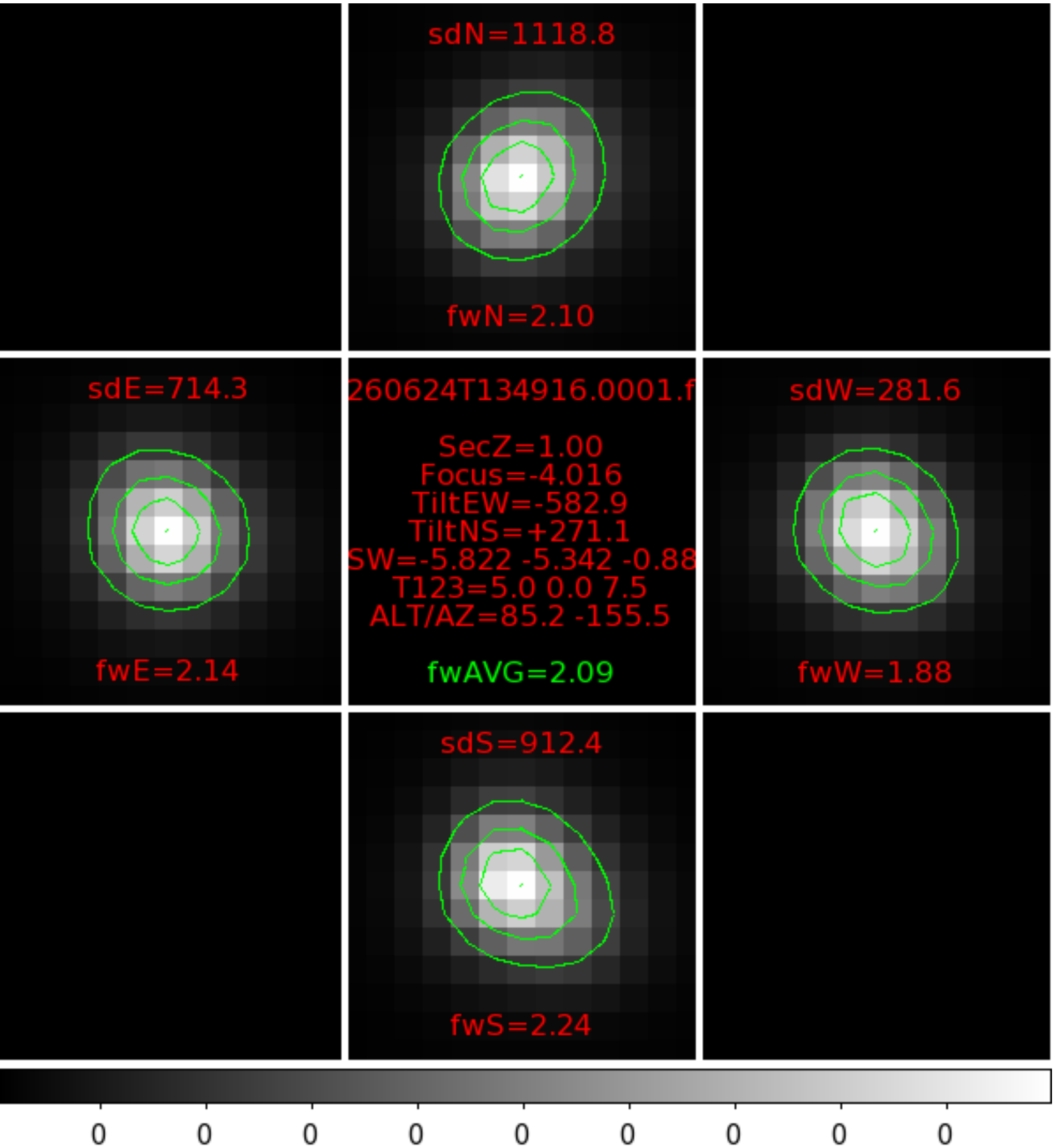
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TiltNS=+271.1
SW=-5.822 -5.342 -0.88
T123=5.0 0.0 7.5
ALT/AZ=85.2 -155.5
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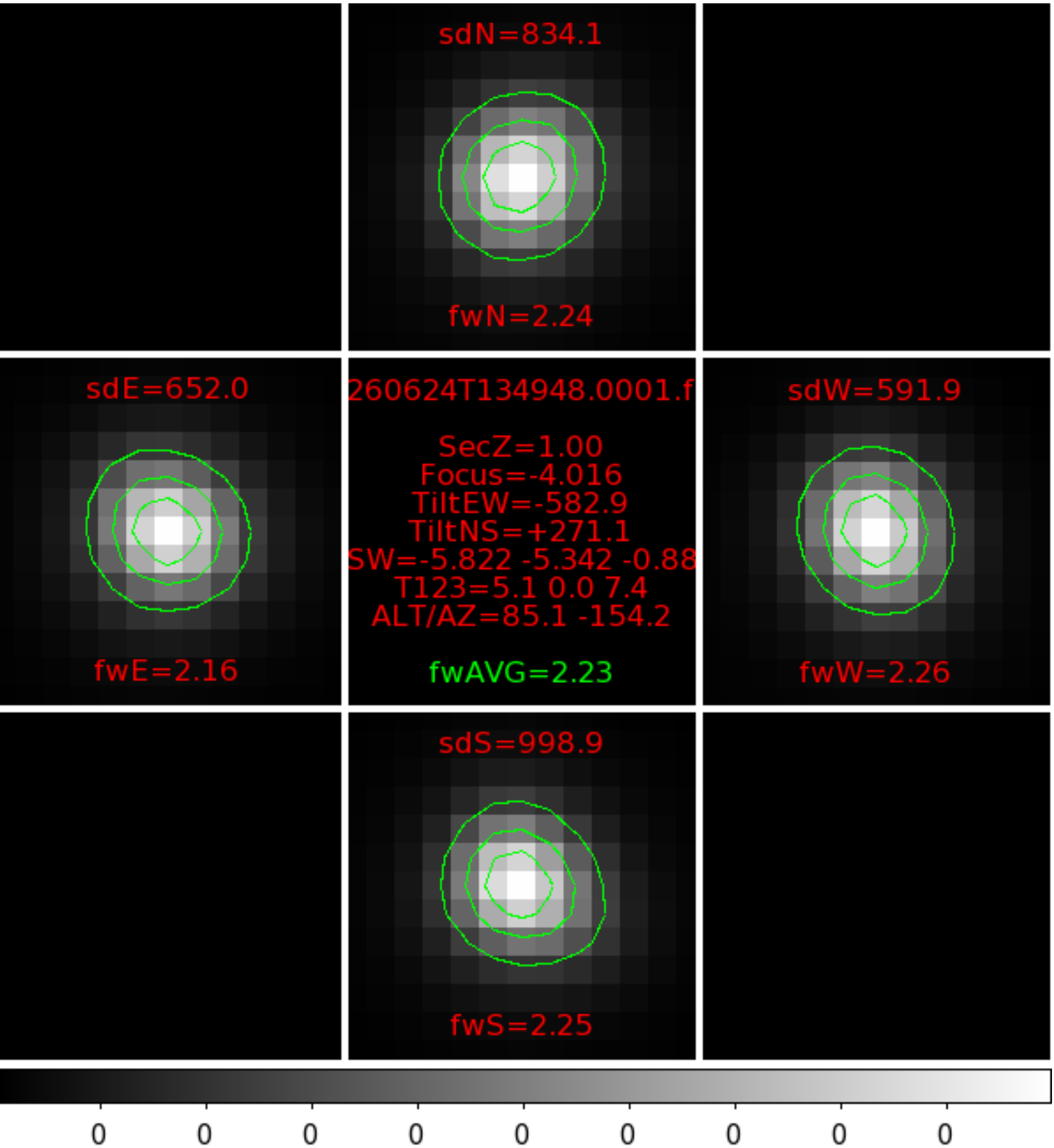
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SecZ=1.00
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TiltEW=-582.9
TiltNS=+271.1
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T123=5.1 0.0 7.4
ALT/AZ=85.1 -154.2
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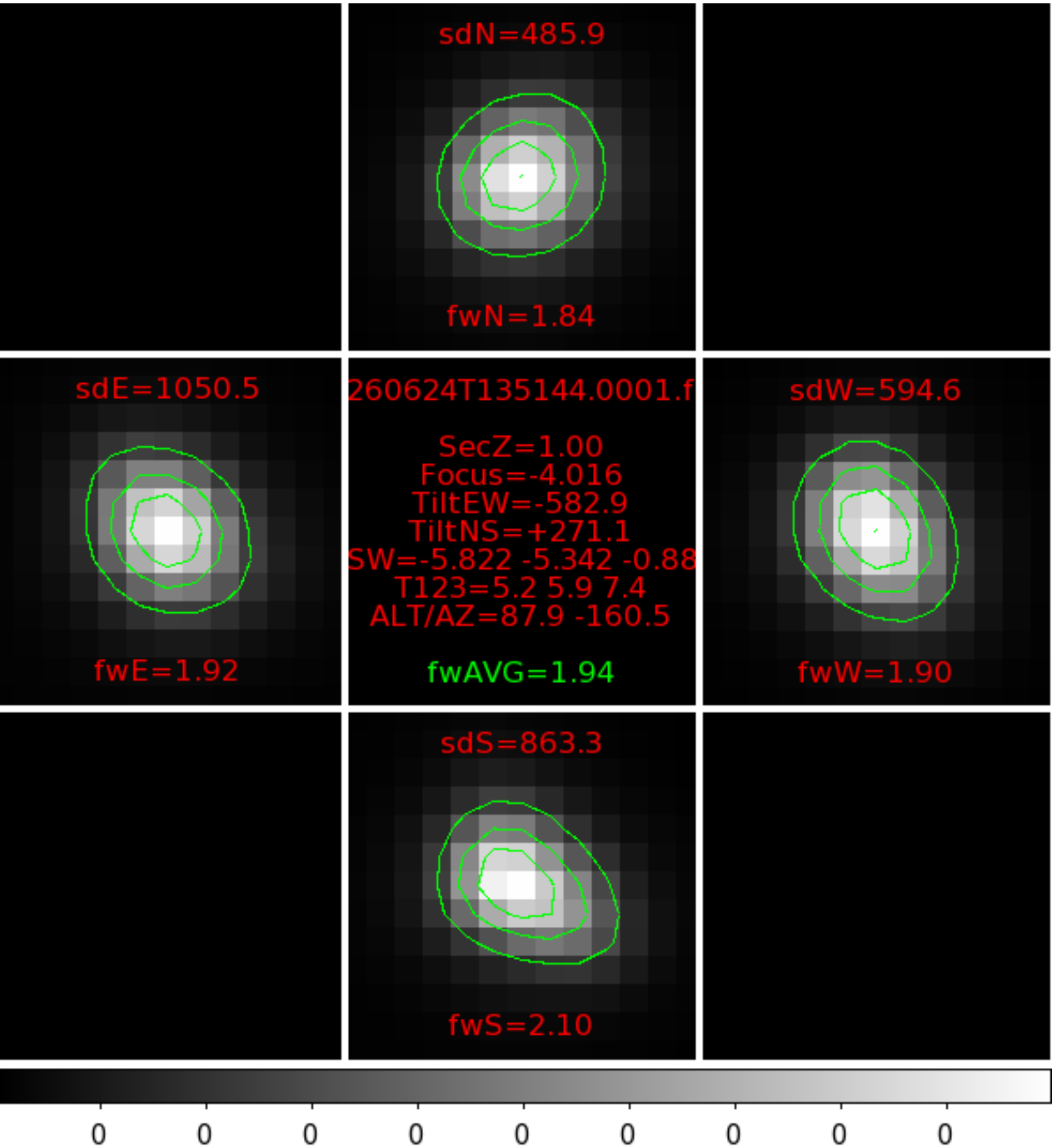
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TiltNS=+271.1
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T123=5.2 5.9 7.4
ALT/AZ=87.9 -160.5
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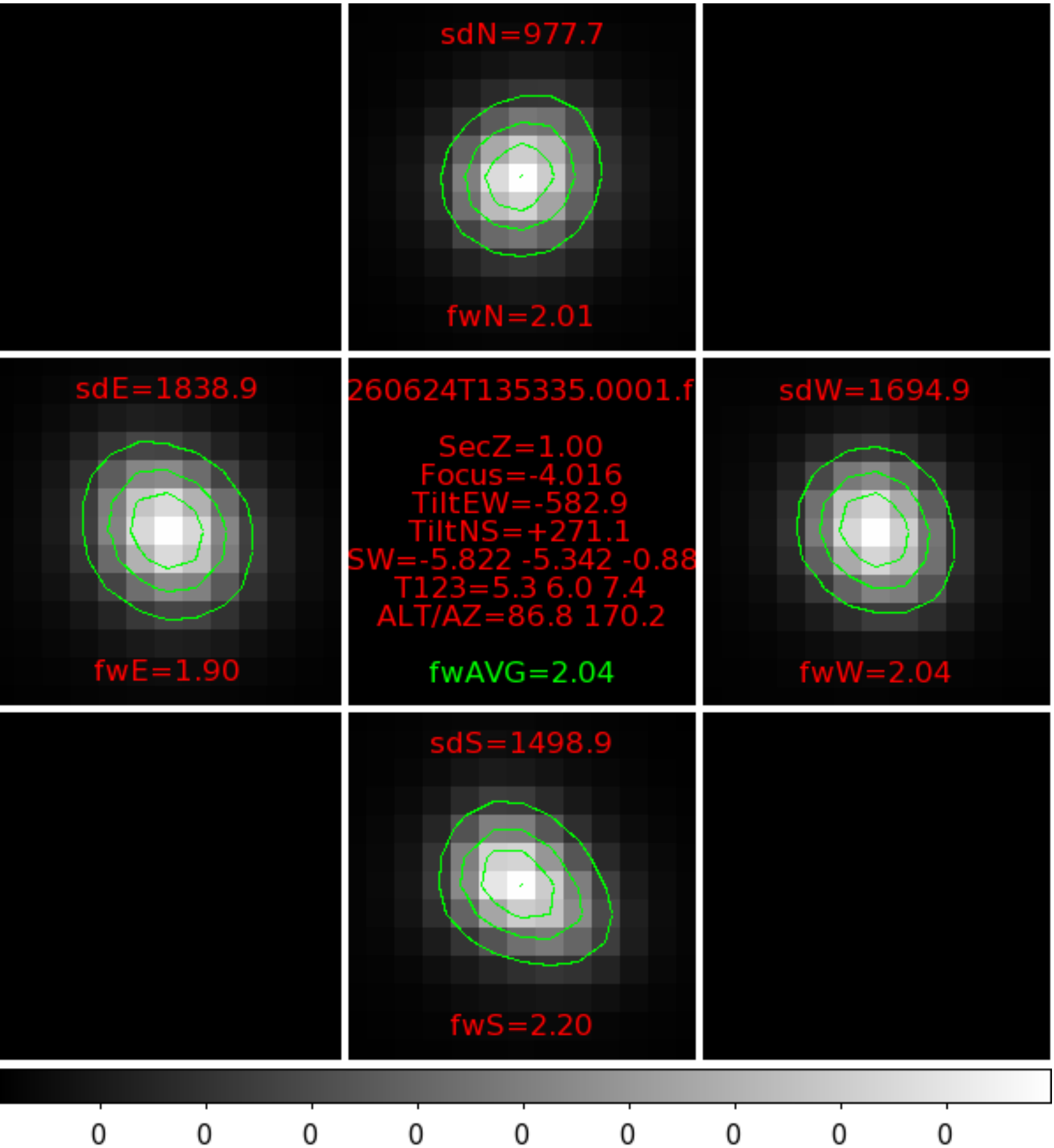
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SecZ=1.00
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TiltNS=+271.1
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T123=5.3 6.0 7.4
ALT/AZ=86.8 170.2
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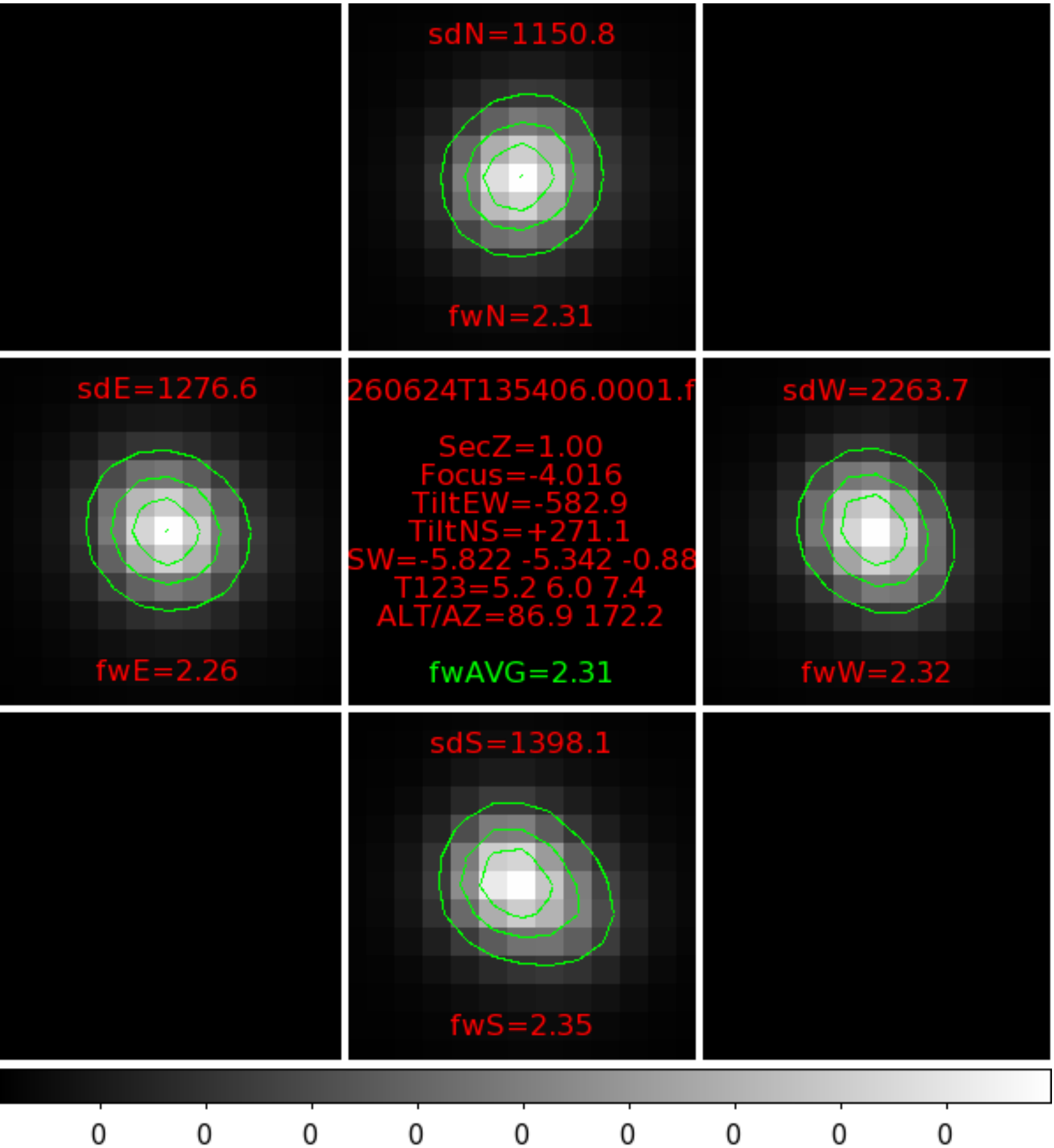
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260624T135406.0001.f
SecZ=1.00
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TiltNS=+271.1
SW=-5.822 -5.342 -0.88
T123=5.2 6.0 7.4
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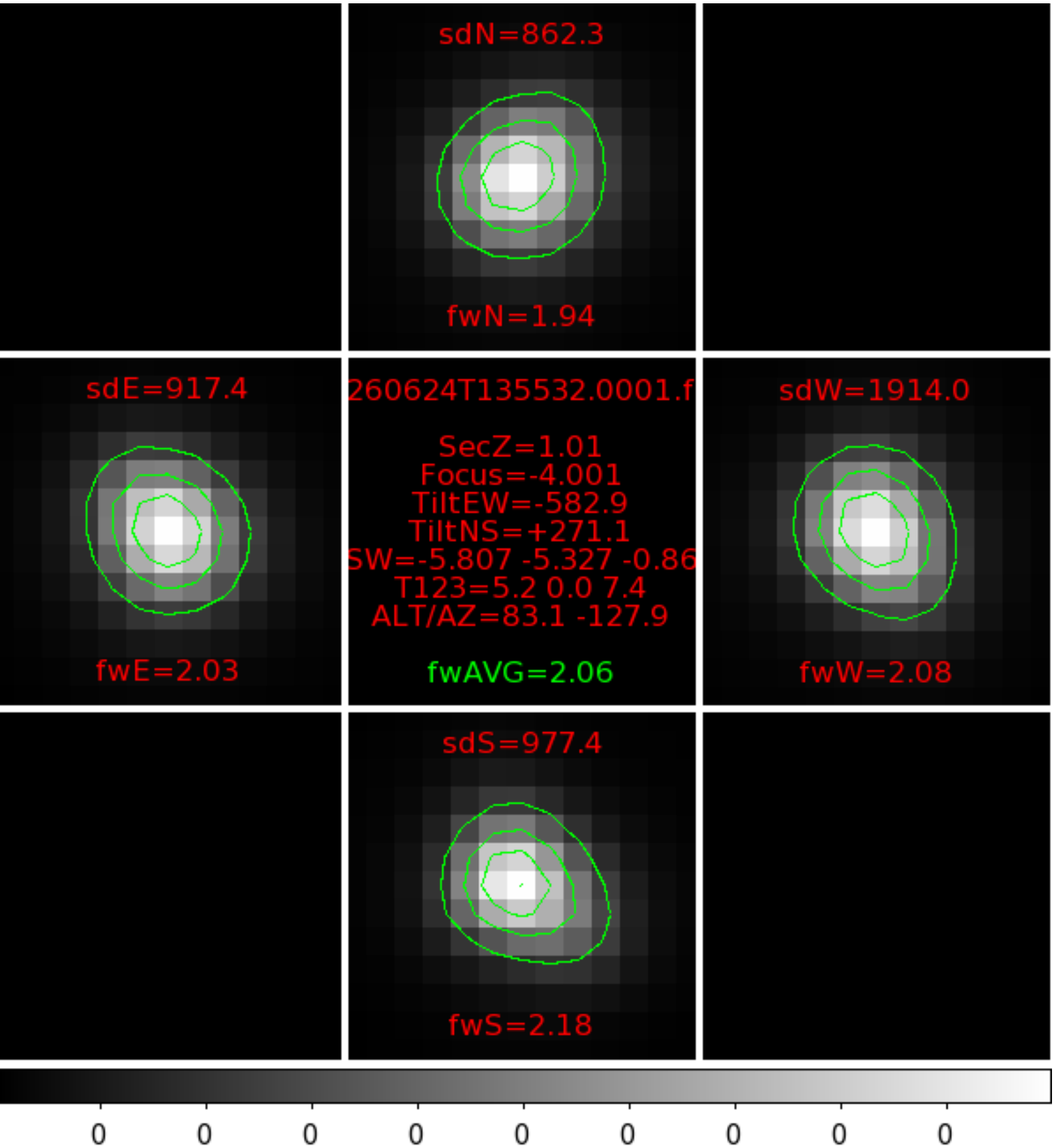
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SecZ=1.01
Focus=-4.001
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TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=5.2 0.0 7.4
ALT/AZ=83.1 -127.9
fwAVG=2.06
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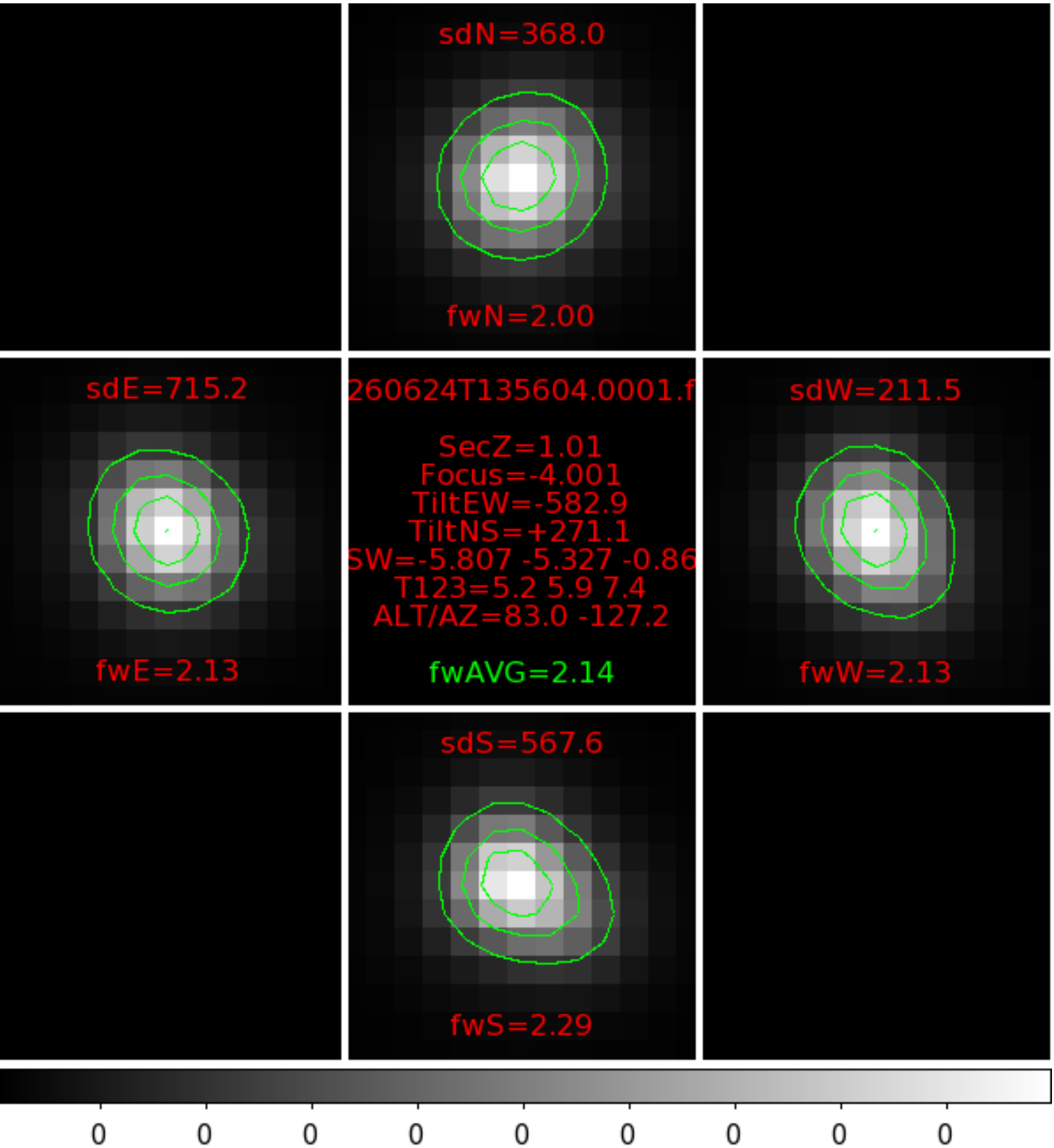
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260624T135604.0001.f
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TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=5.2 5.9 7.4
ALT/AZ=83.0 -127.2
fwAVG=2.14
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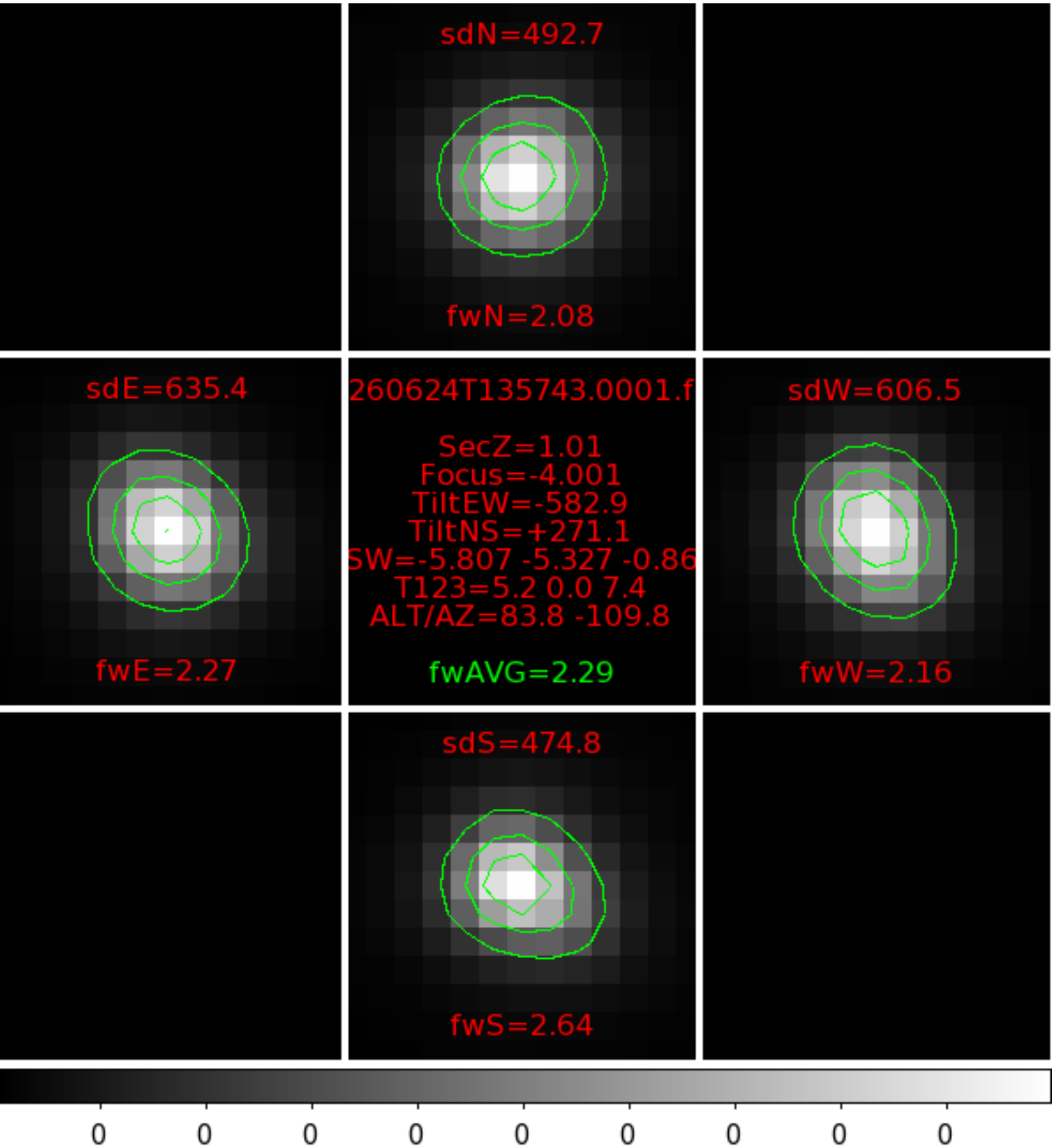
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260624T135743.0001.f
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TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=5.2 0.0 7.4
ALT/AZ=83.8 -109.8
fwAVG=2.29
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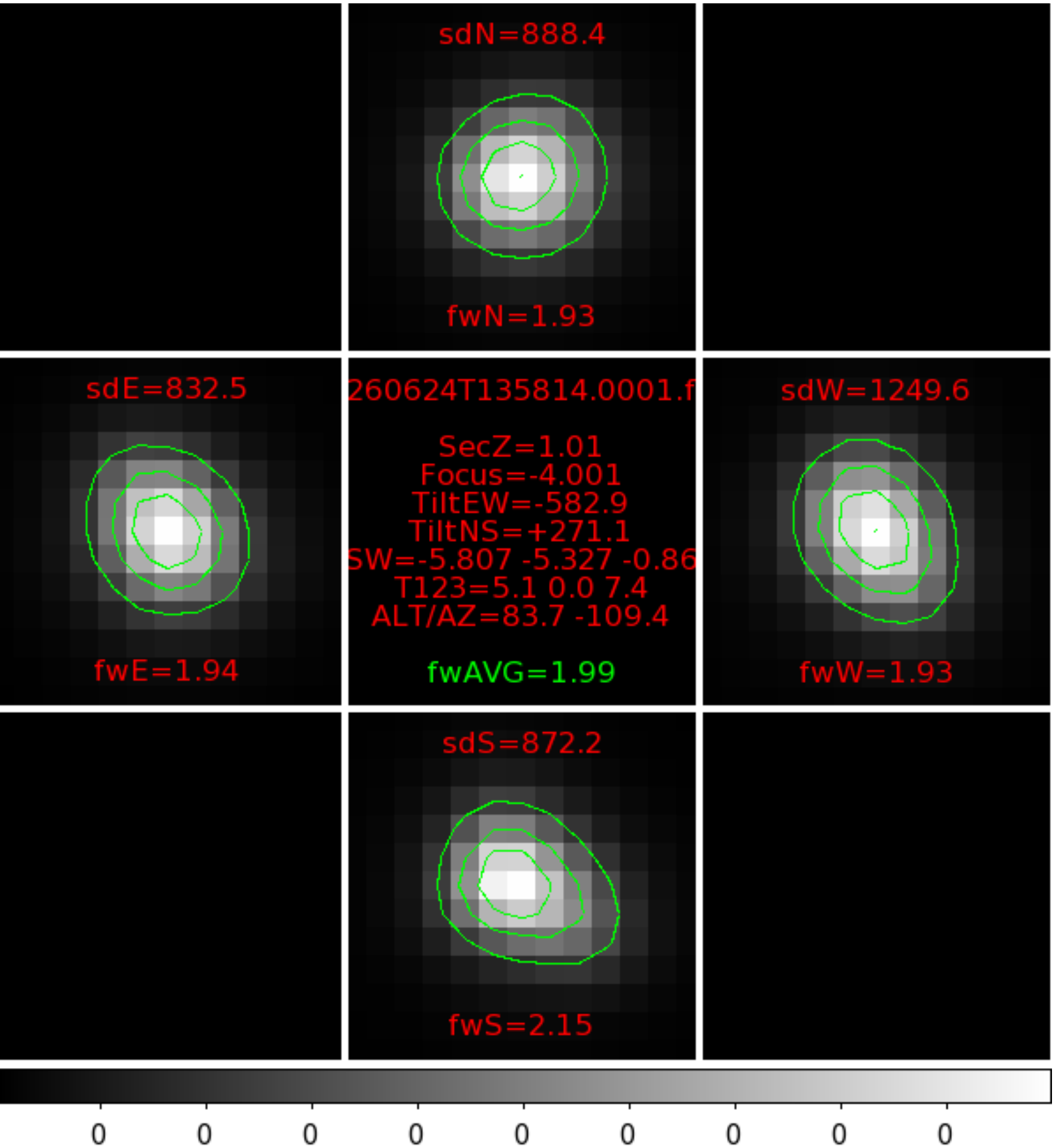
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SecZ=1.01
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TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=5.1 0.0 7.4
ALT/AZ=83.7 -109.4
fwAVG=1.99
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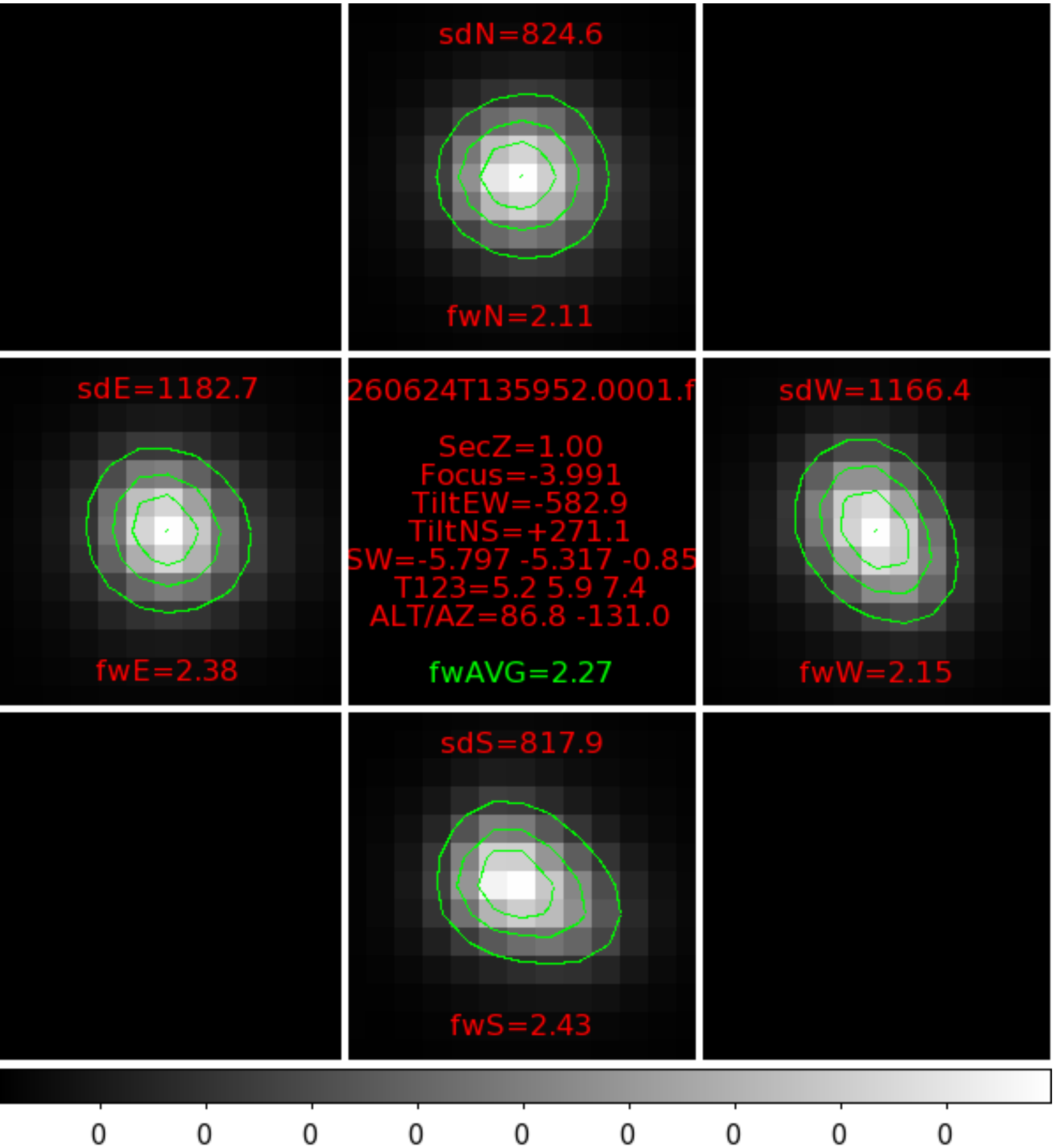
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260624T135952.0001.f
SecZ=1.00
Focus=-3.991
TiltEW=-582.9
TiltNS=+271.1
SW=-5.797 -5.317 -0.85
T123=5.2 5.9 7.4
ALT/AZ=86.8 -131.0
fwAVG=2.27
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sdS=817.9
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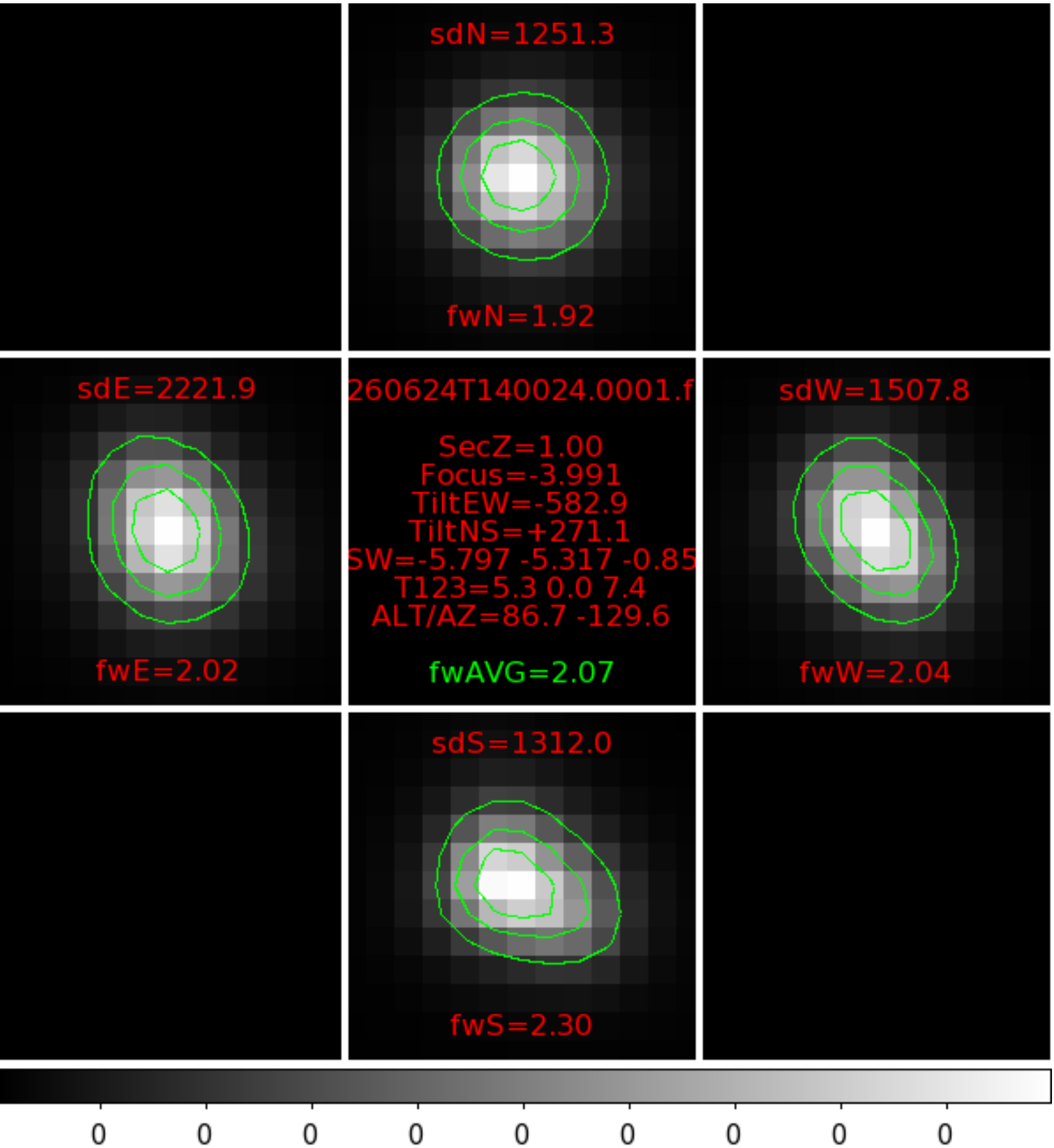
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SecZ=1.00
Focus=-3.991
TiltEW=-582.9
TiltNS=+271.1
SW=-5.797 -5.317 -0.85
T123=5.3 0.0 7.4
ALT/AZ=86.7 -129.6
fwAVG=2.07
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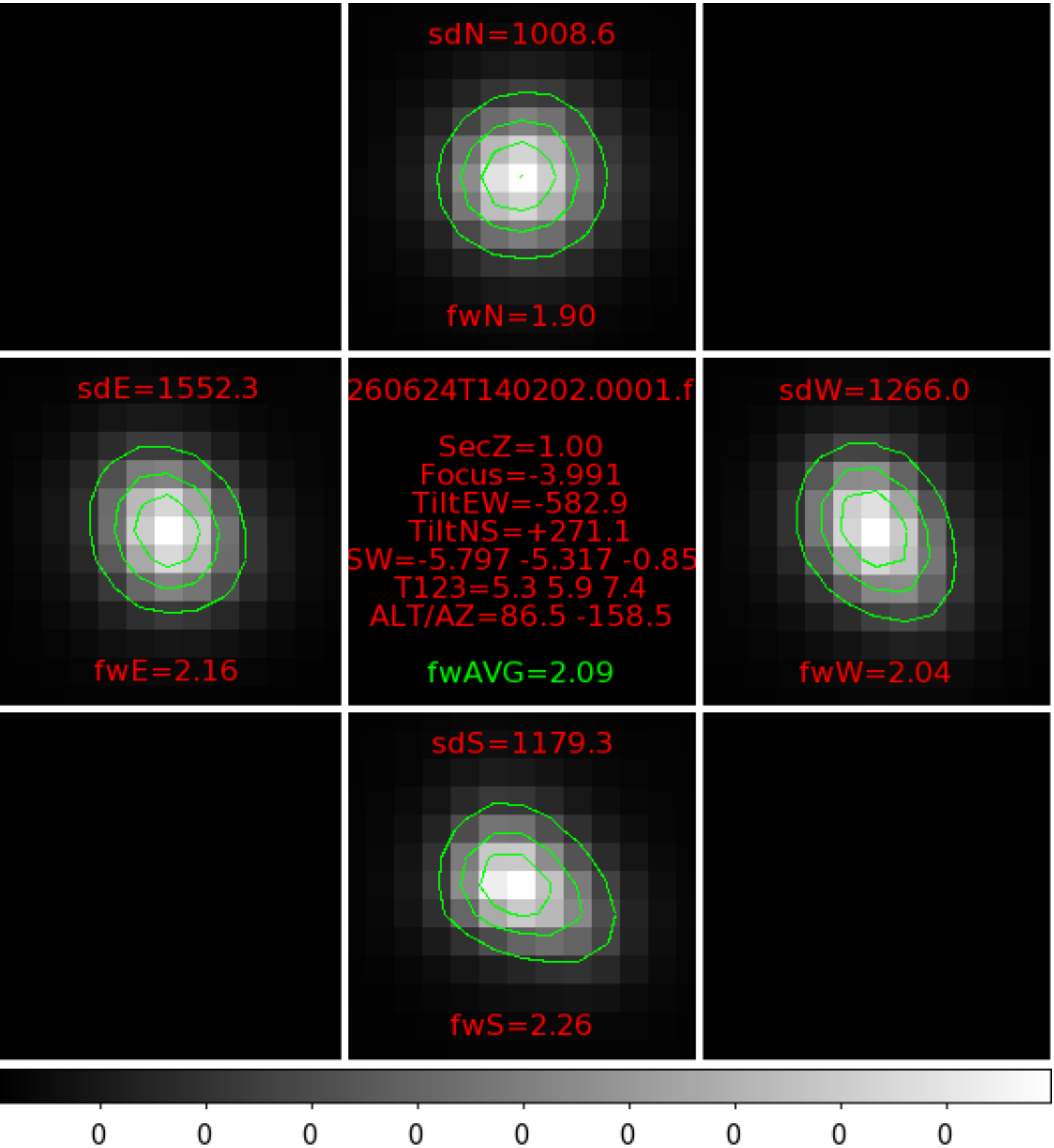
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SecZ=1.00
Focus=-3.991
TiltEW=-582.9
TiltNS=+271.1
SW=-5.797 -5.317 -0.85
T123=5.3 5.9 7.4
ALT/AZ=86.5 -158.5
fwAVG=2.09
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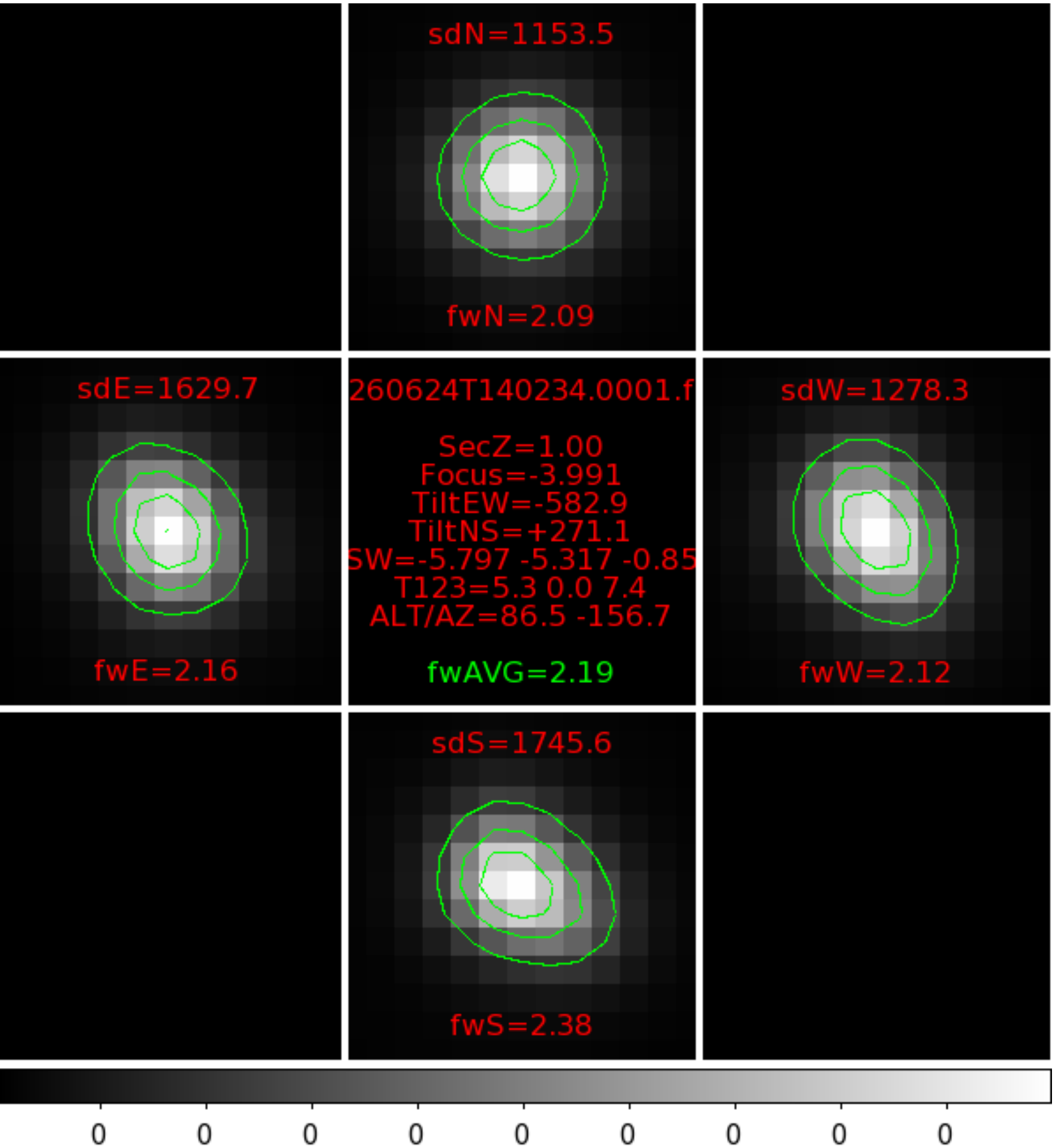
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sdE=1629.7
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SecZ=1.00
Focus=-3.991
TiltEW=-582.9
TiltNS=+271.1
SW=-5.797 -5.317 -0.85
T123=5.3 0.0 7.4
ALT/AZ=86.5 -156.7
fwAVG=2.19
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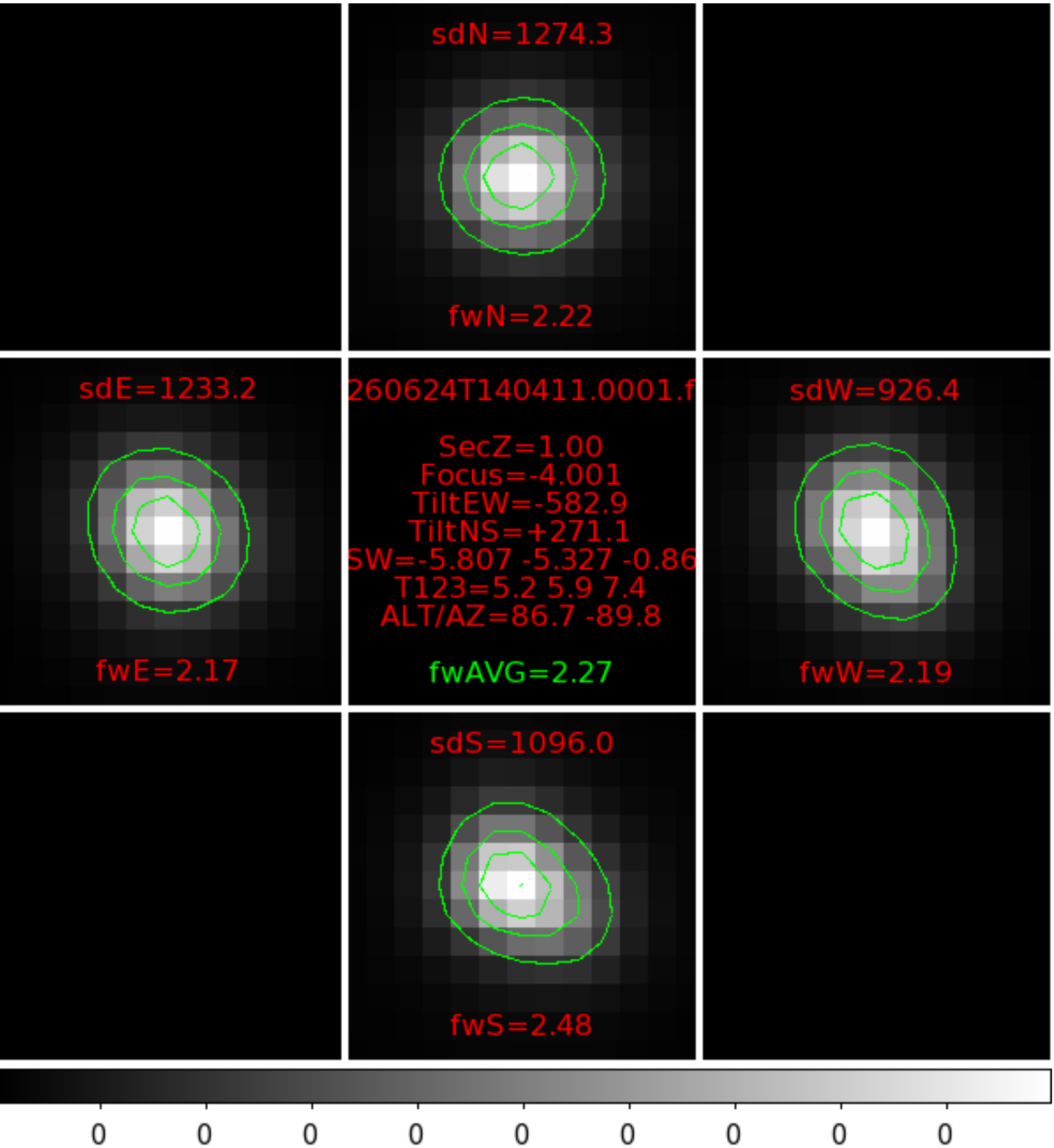
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=5.2 5.9 7.4
ALT/AZ=86.7 -89.8
fwAVG=2.27
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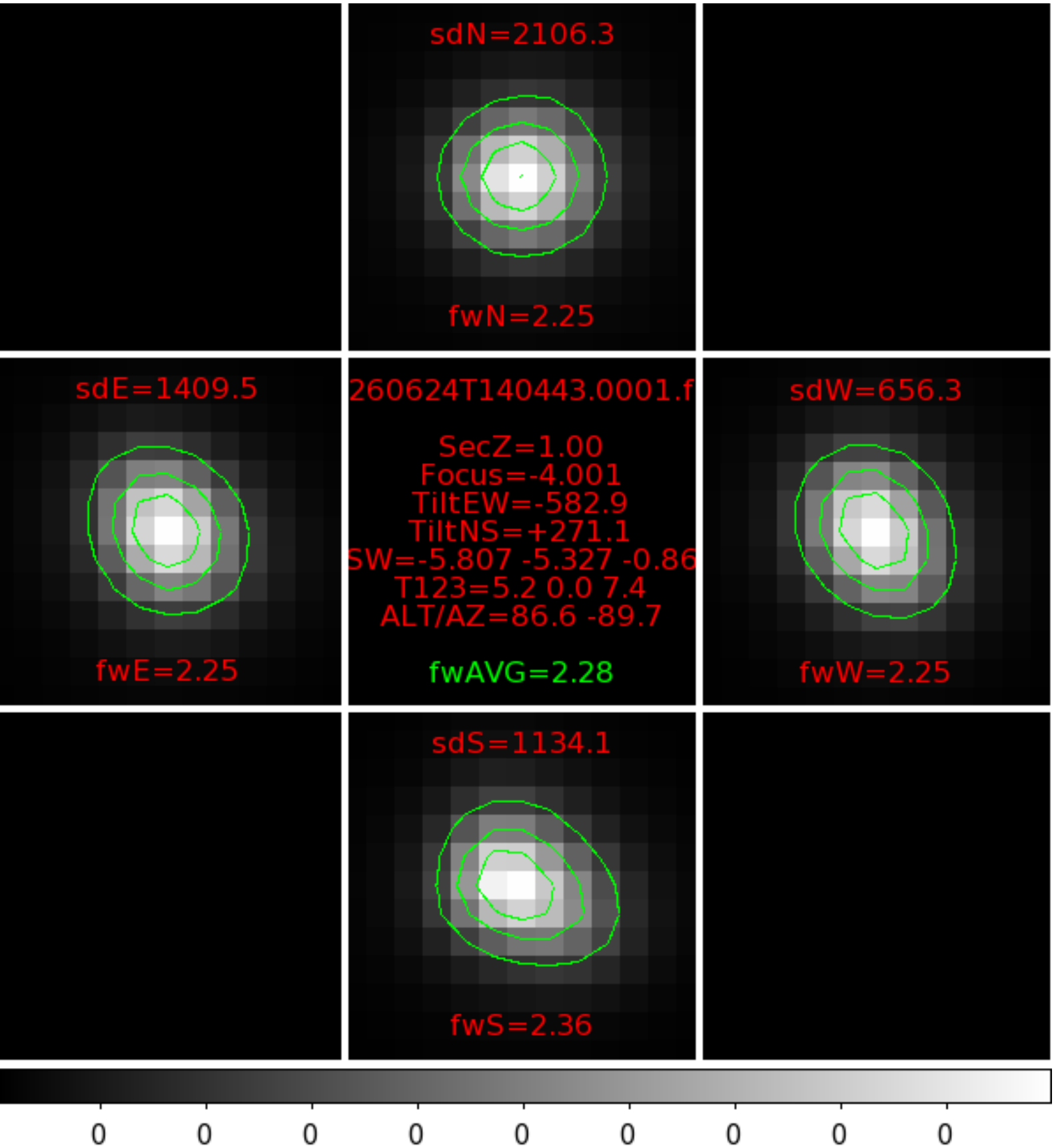
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SecZ=1.00
Focus=-4.001
TiltEW=-582.9
TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=5.2 0.0 7.4
ALT/AZ=86.6 -89.7
fwAVG=2.28
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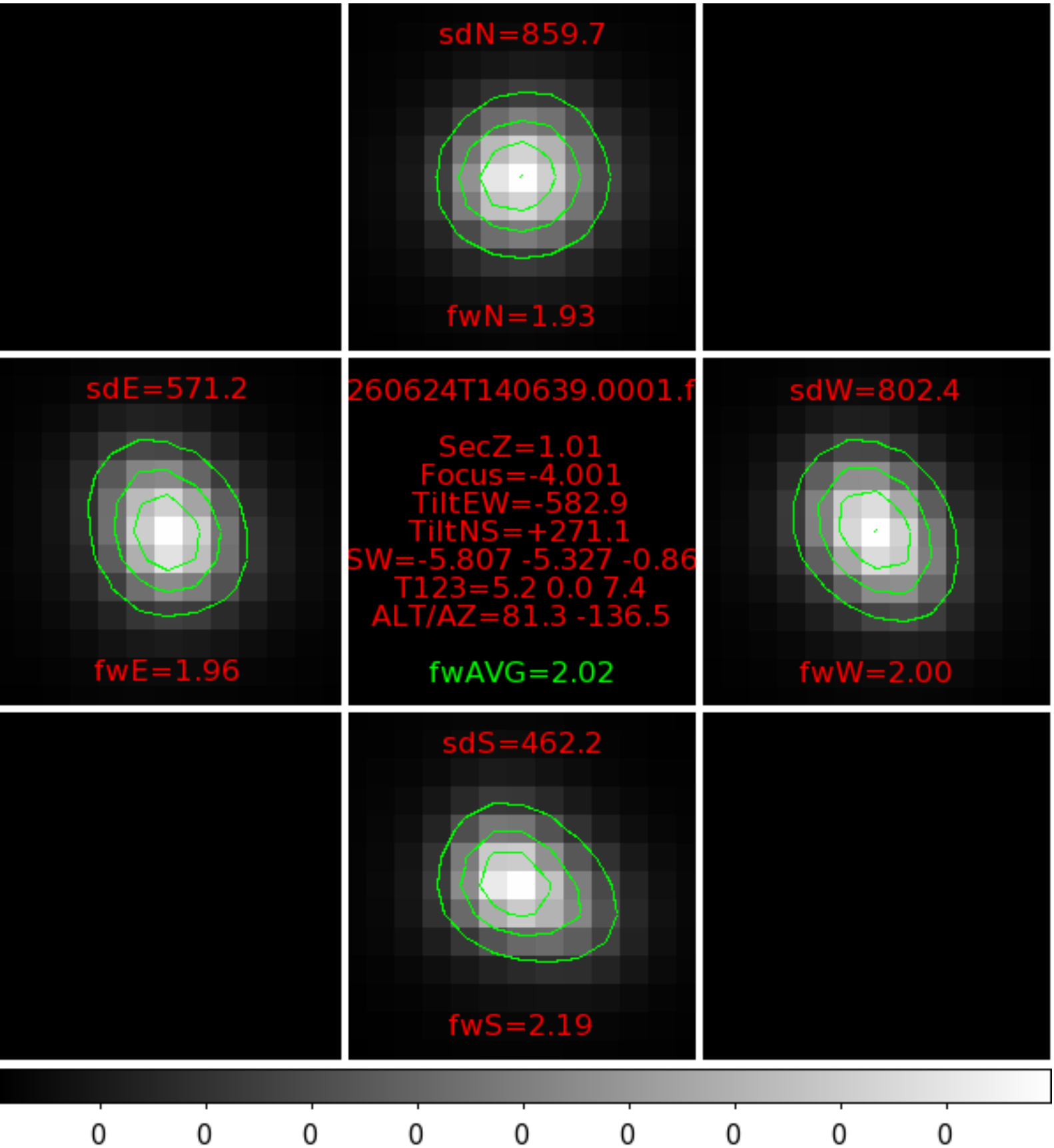
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260624T140639.0001.f
SecZ=1.01
Focus=-4.001
TiltEW=-582.9
TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=5.2 0.0 7.4
ALT/AZ=81.3 -136.5
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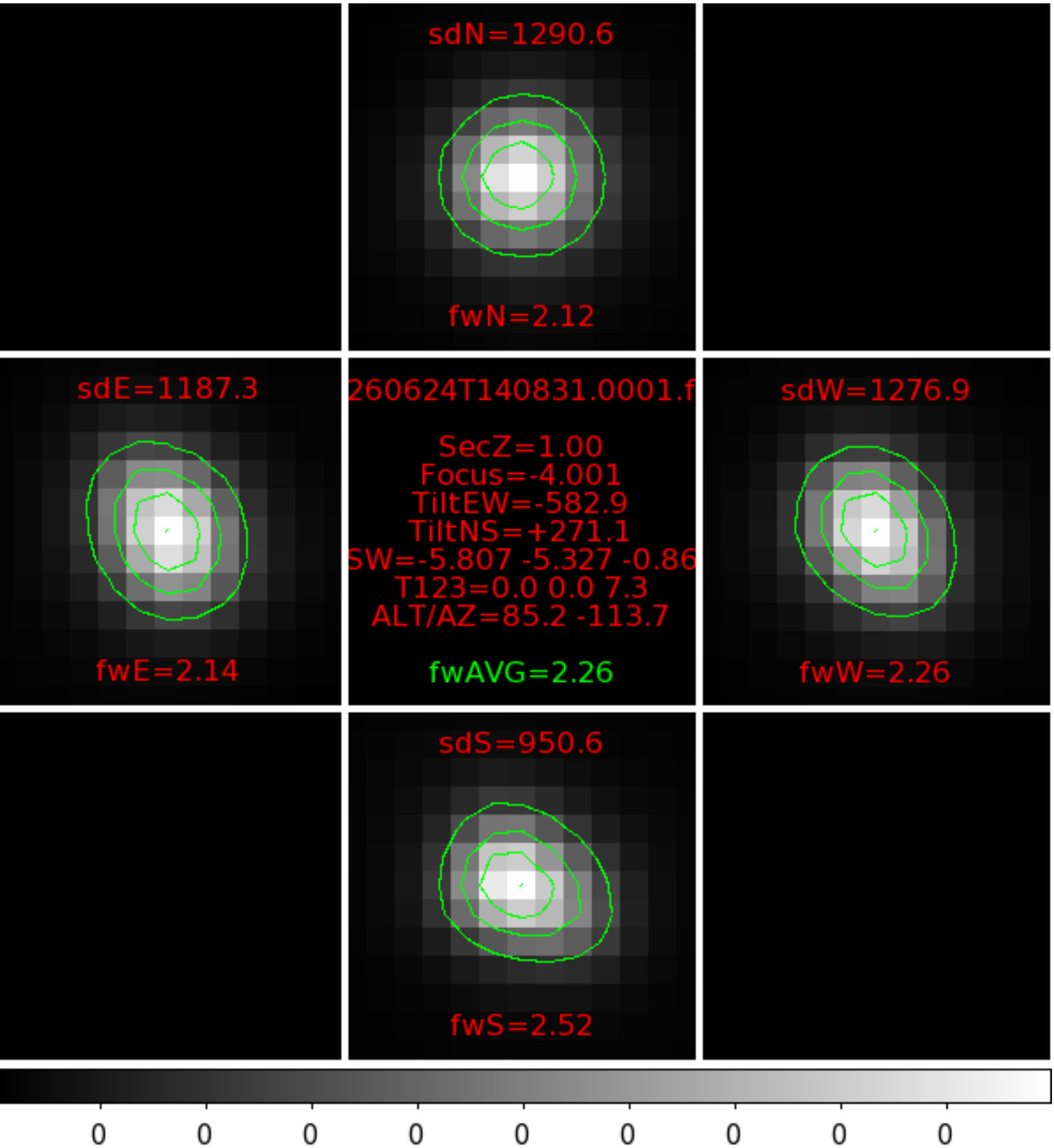
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SecZ=1.00
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=0.0 0.0 7.3
ALT/AZ=85.2 -113.7
fwAVG=2.26
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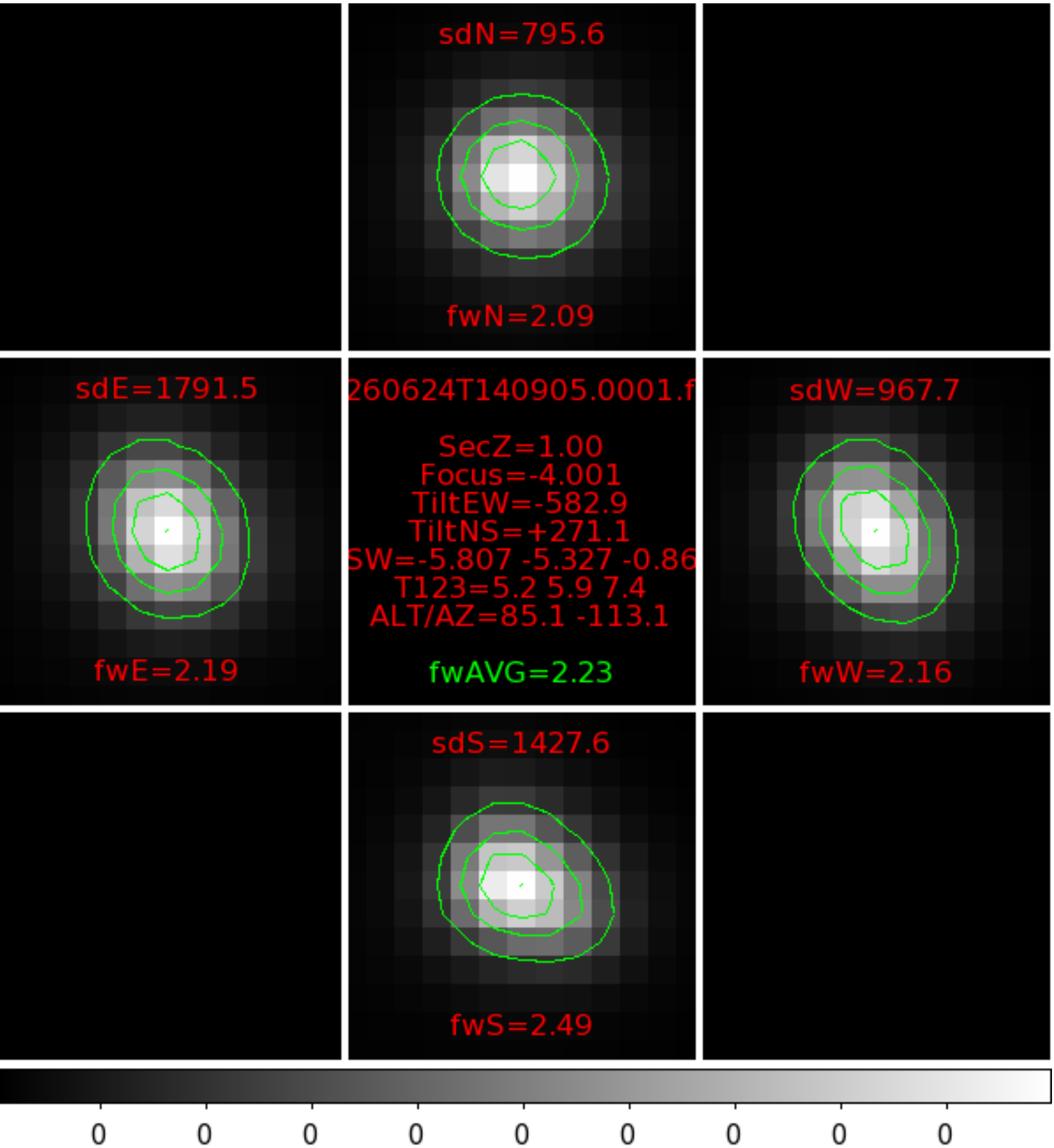
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SecZ=1.00
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.807 -5.327 -0.86
T123=5.2 5.9 7.4
ALT/AZ=85.1 -113.1
fwAVG=2.23
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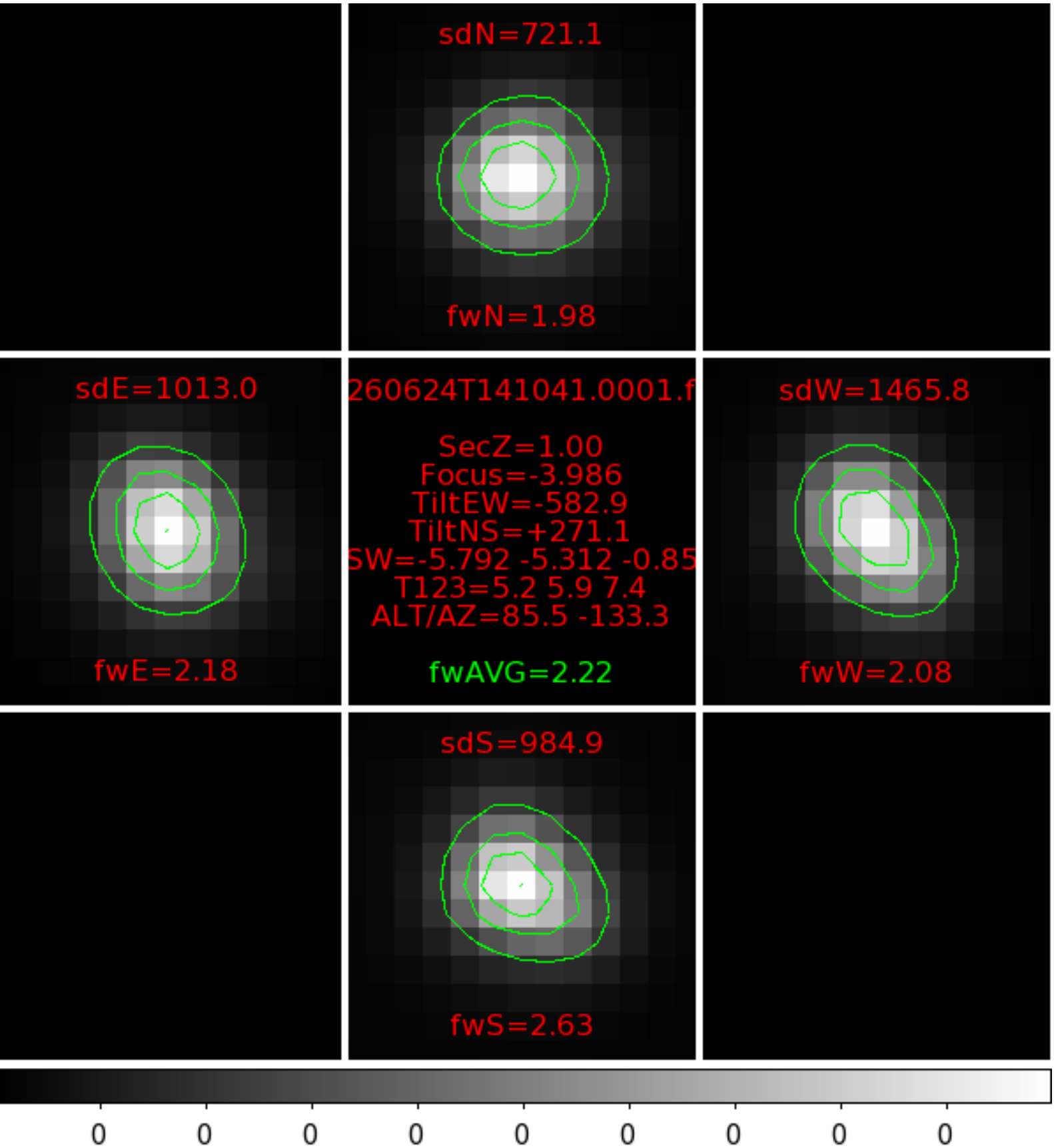
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SecZ=1.00
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.792 -5.312 -0.85
T123=5.2 5.9 7.4
ALT/AZ=85.5 -133.3
fwAVG=2.22
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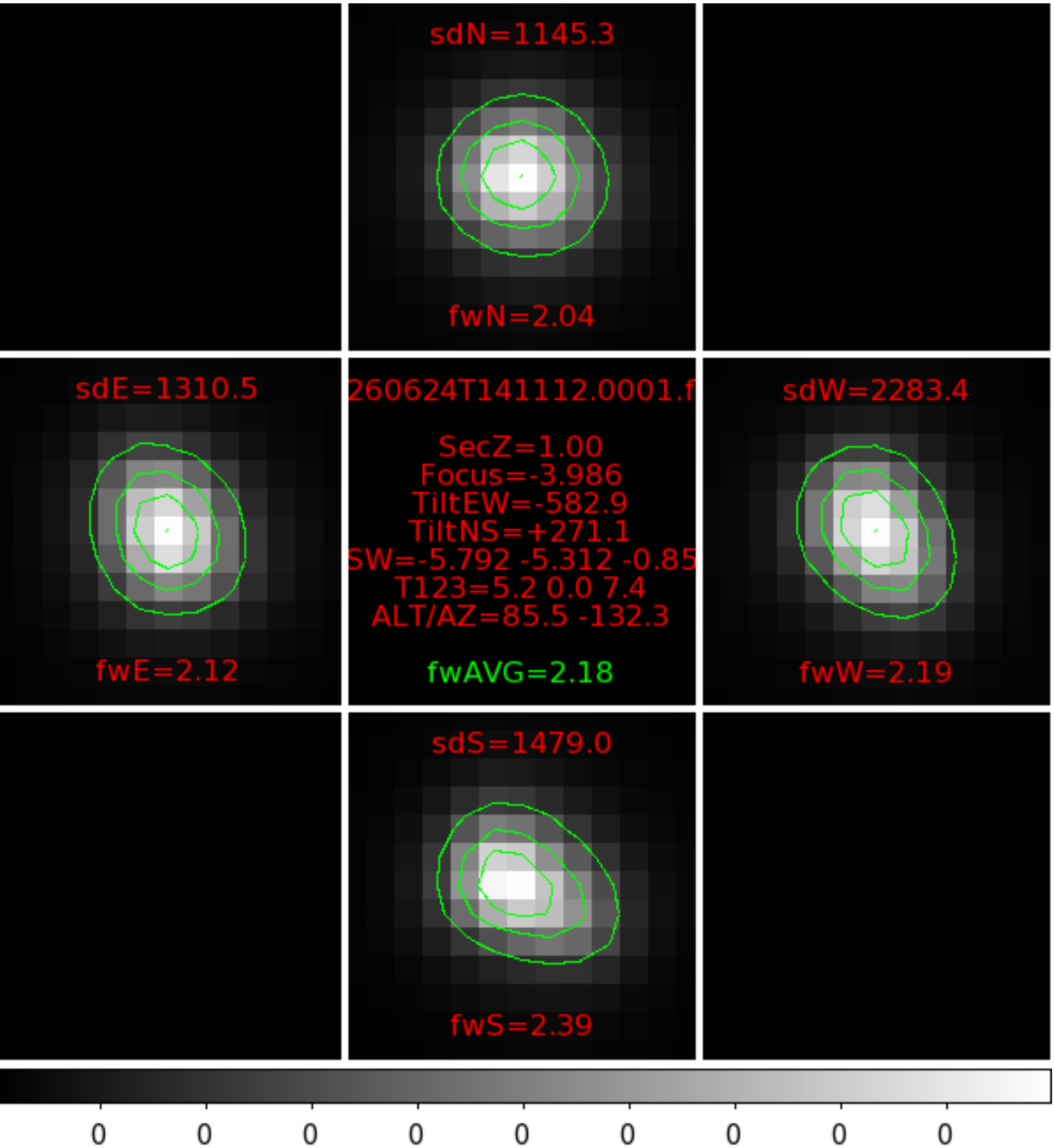
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SecZ=1.00
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.792 -5.312 -0.85
T123=5.2 0.0 7.4
ALT/AZ=85.5 -132.3
fwAVG=2.18
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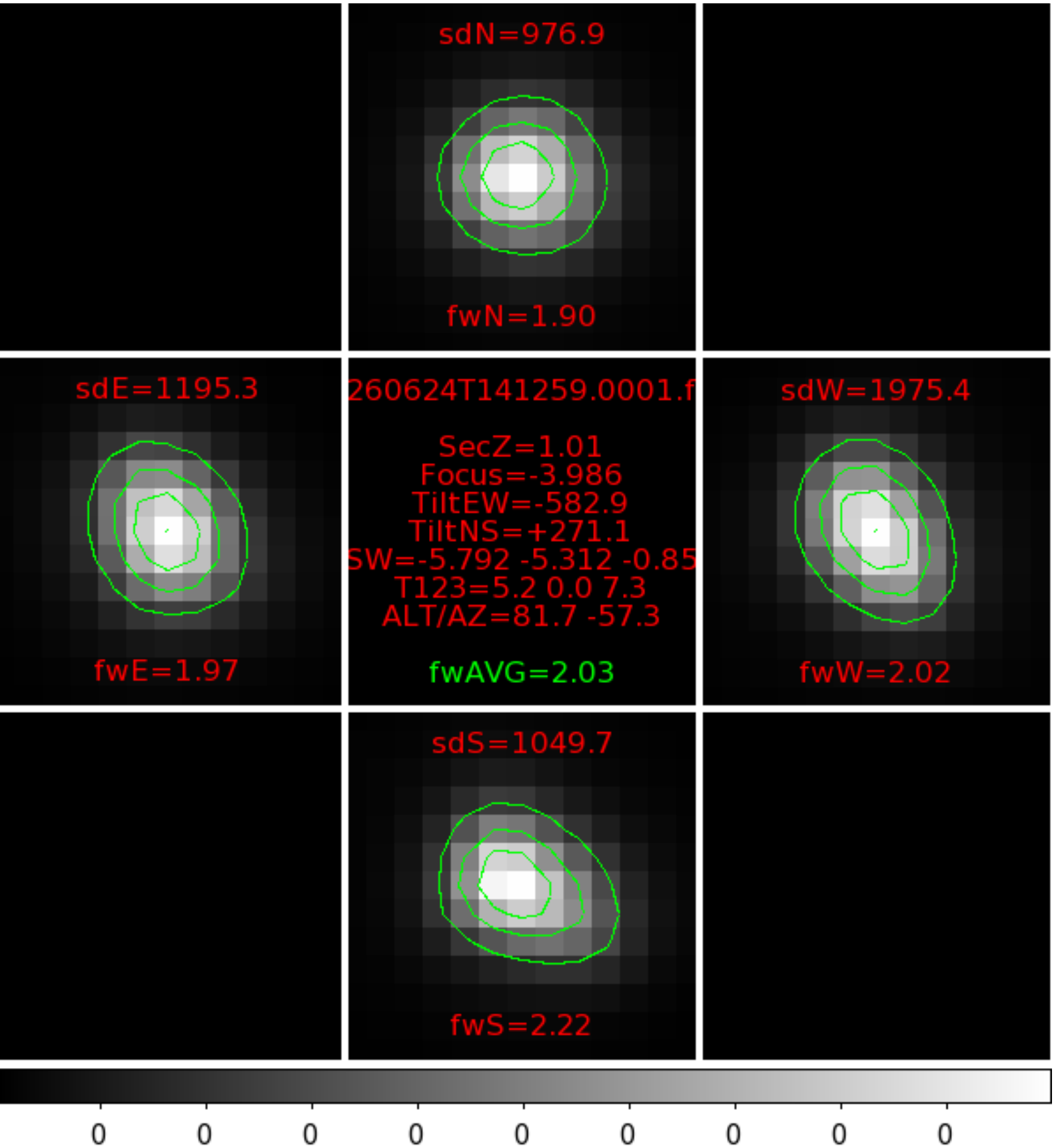
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SecZ=1.01
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TiltNS=+271.1
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T123=5.2 0.0 7.3
ALT/AZ=81.7 -57.3
fwAVG=2.03
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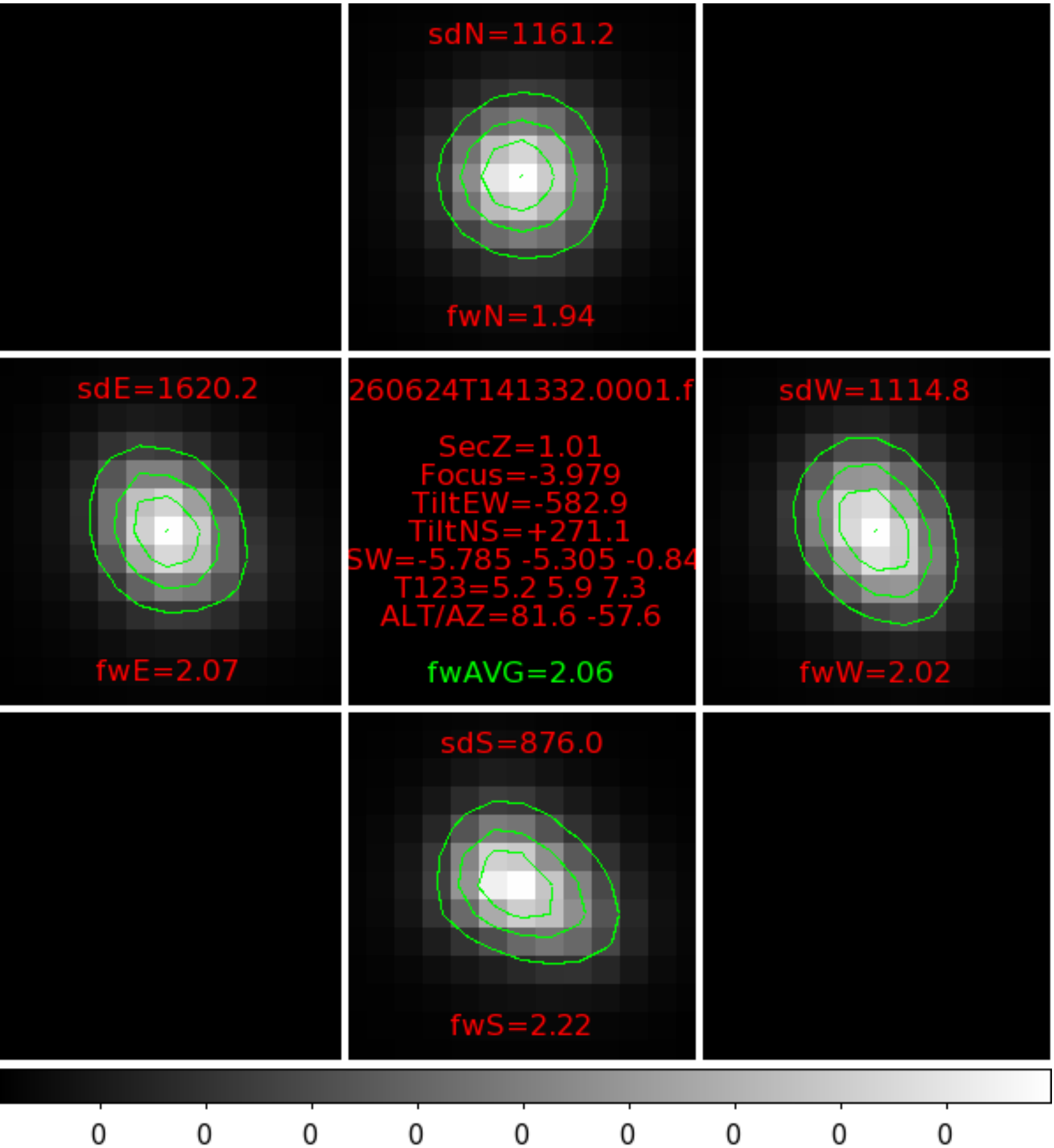
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.785 -5.305 -0.84
T123=5.2 5.9 7.3
ALT/AZ=81.6 -57.6
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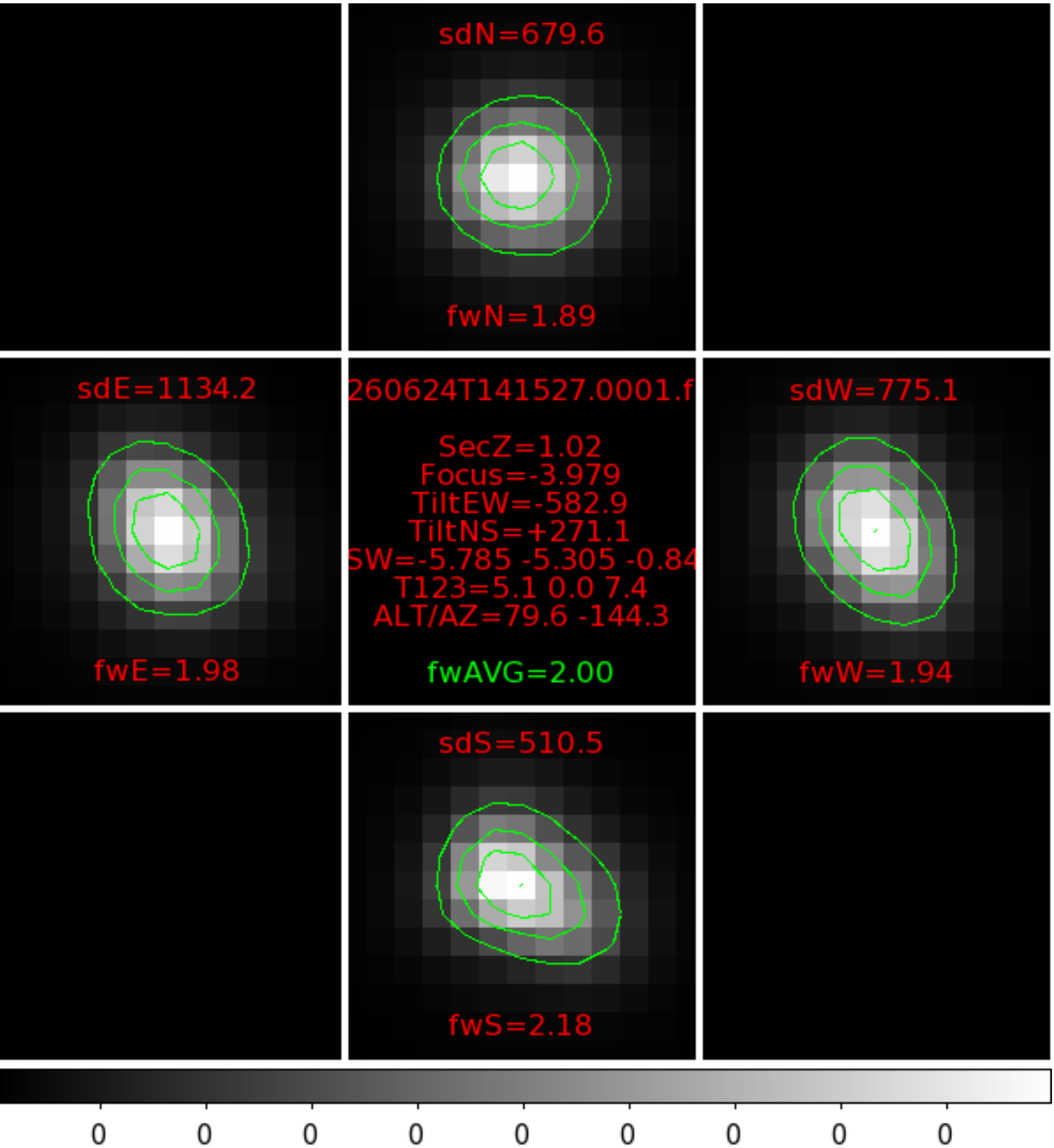
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SecZ=1.02
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TiltNS=+271.1
SW=-5.785 -5.305 -0.84
T123=5.1 0.0 7.4
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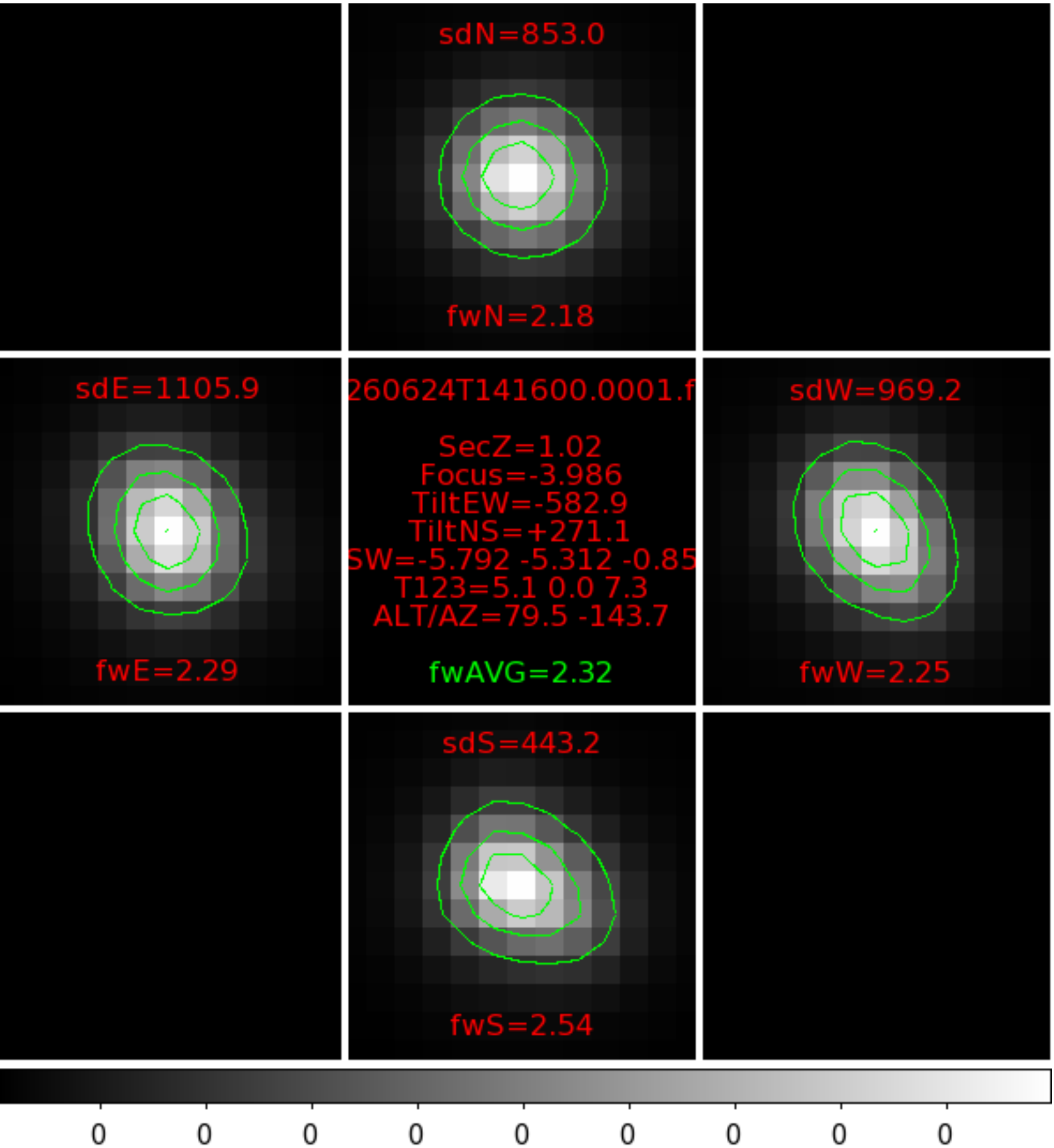
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SecZ=1.02
Focus=-3.986
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TiltNS=+271.1
SW=-5.792 -5.312 -0.85
T123=5.1 0.0 7.3
ALT/AZ=79.5 -143.7
fwAVG=2.32
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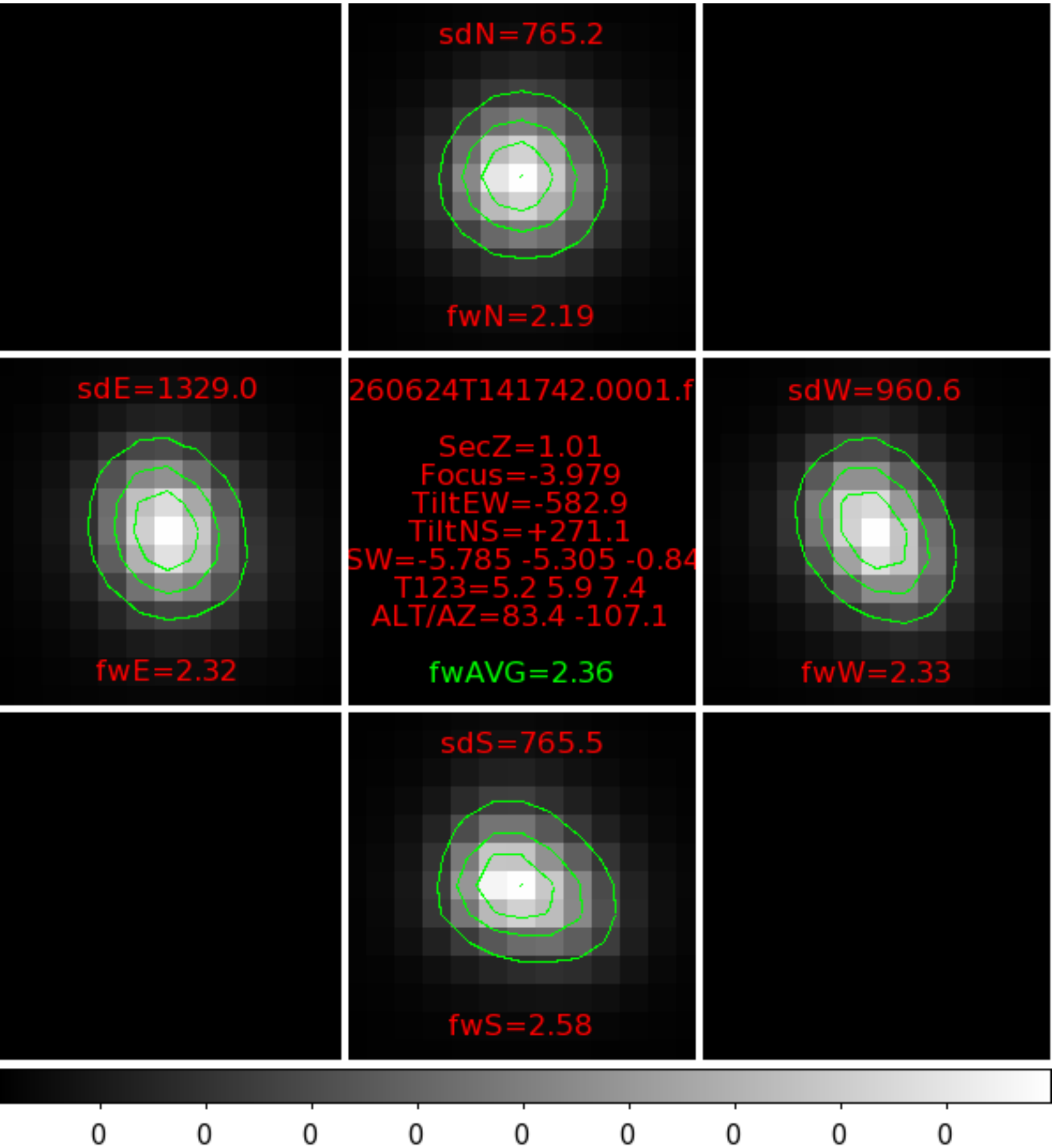
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.785 -5.305 -0.84
T123=5.2 5.9 7.4
ALT/AZ=83.4 -107.1
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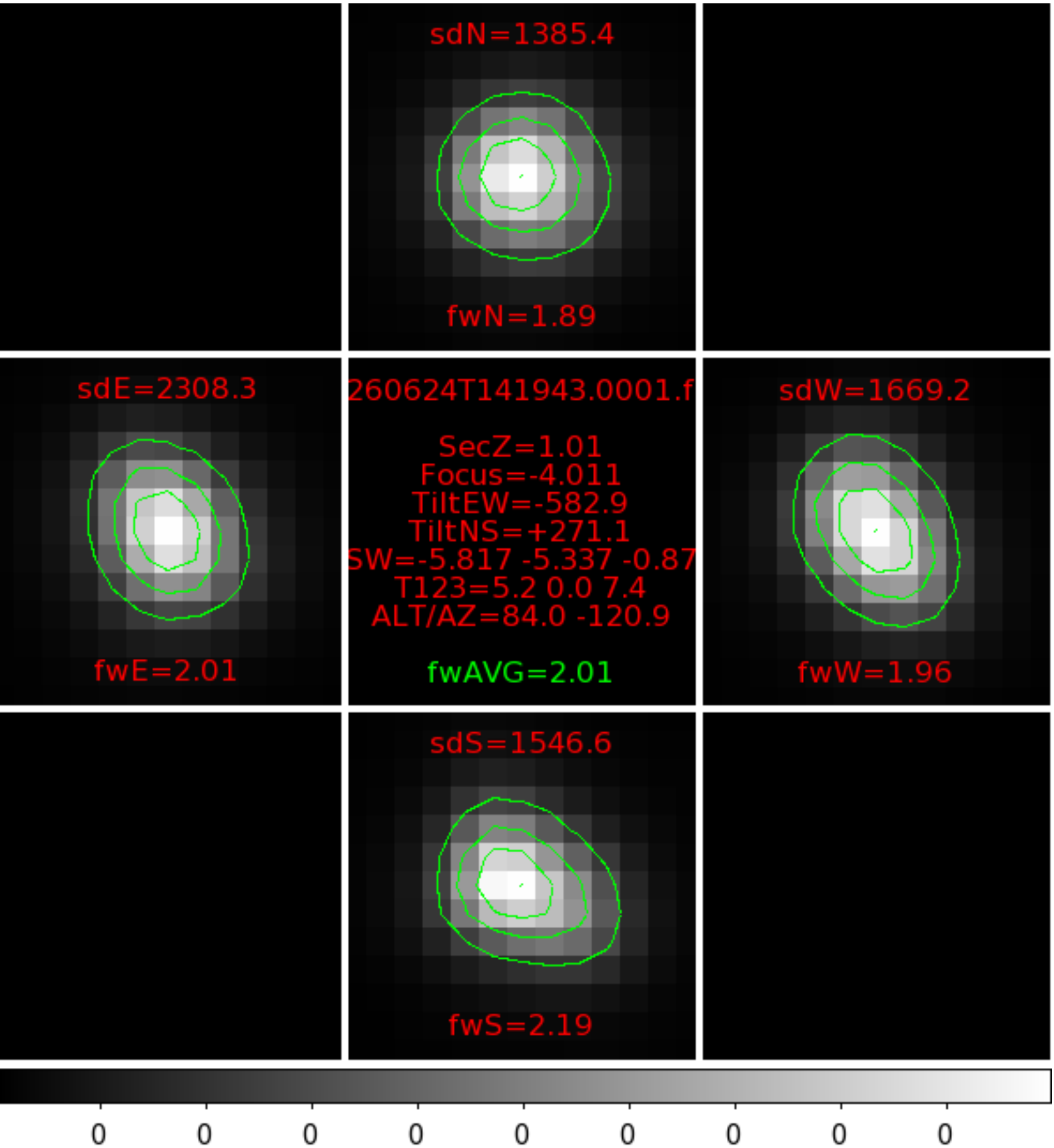
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sdE=2308.3
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SecZ=1.01
Focus=-4.011
TiltEW=-582.9
TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=5.2 0.0 7.4
ALT/AZ=84.0 -120.9
fwAVG=2.01
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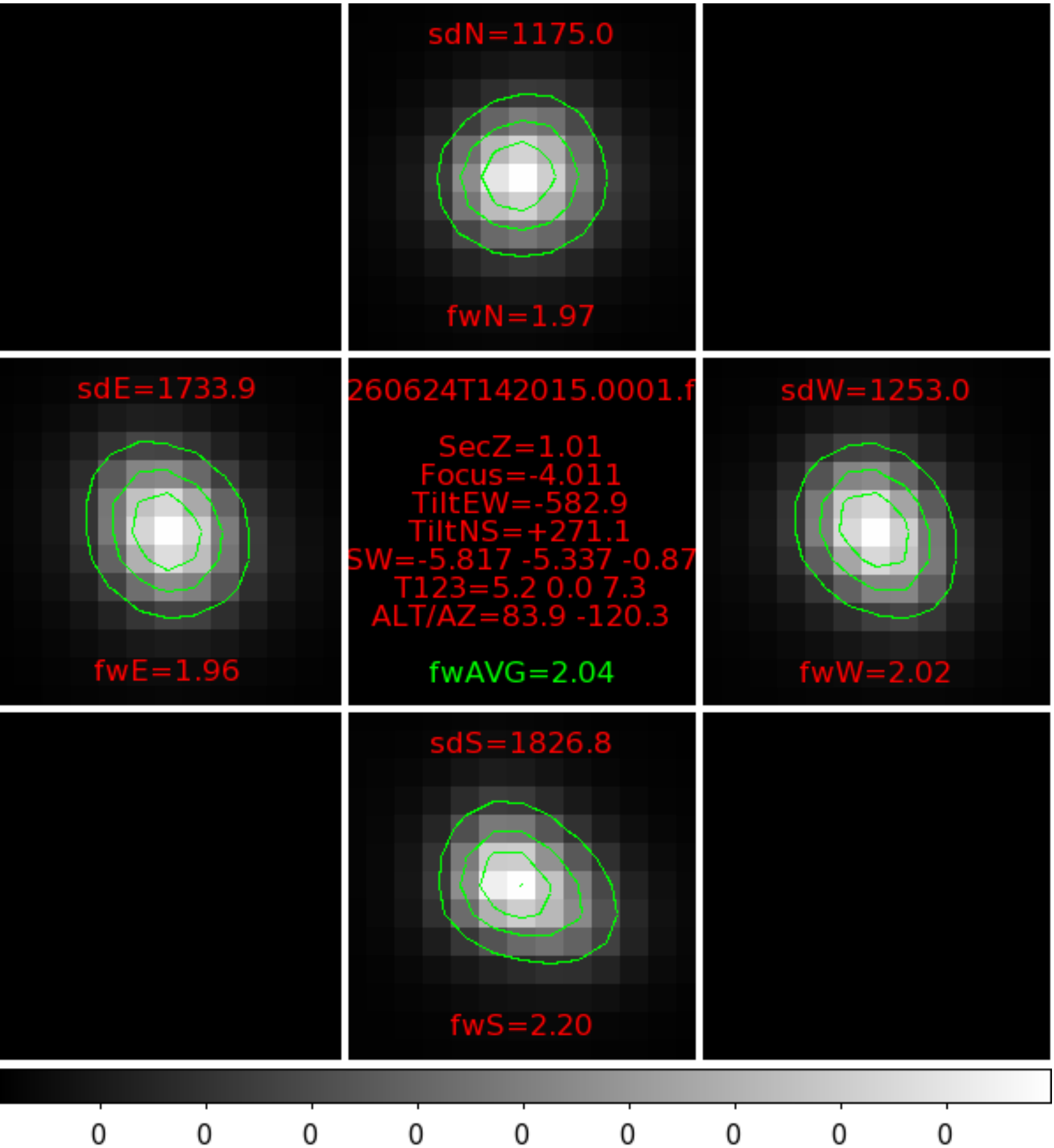
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SecZ=1.01
Focus=-4.011
TiltEW=-582.9
TiltNS=+271.1
SW=-5.817 -5.337 -0.87
T123=5.2 0.0 7.3
ALT/AZ=83.9 -120.3
fwAVG=2.04
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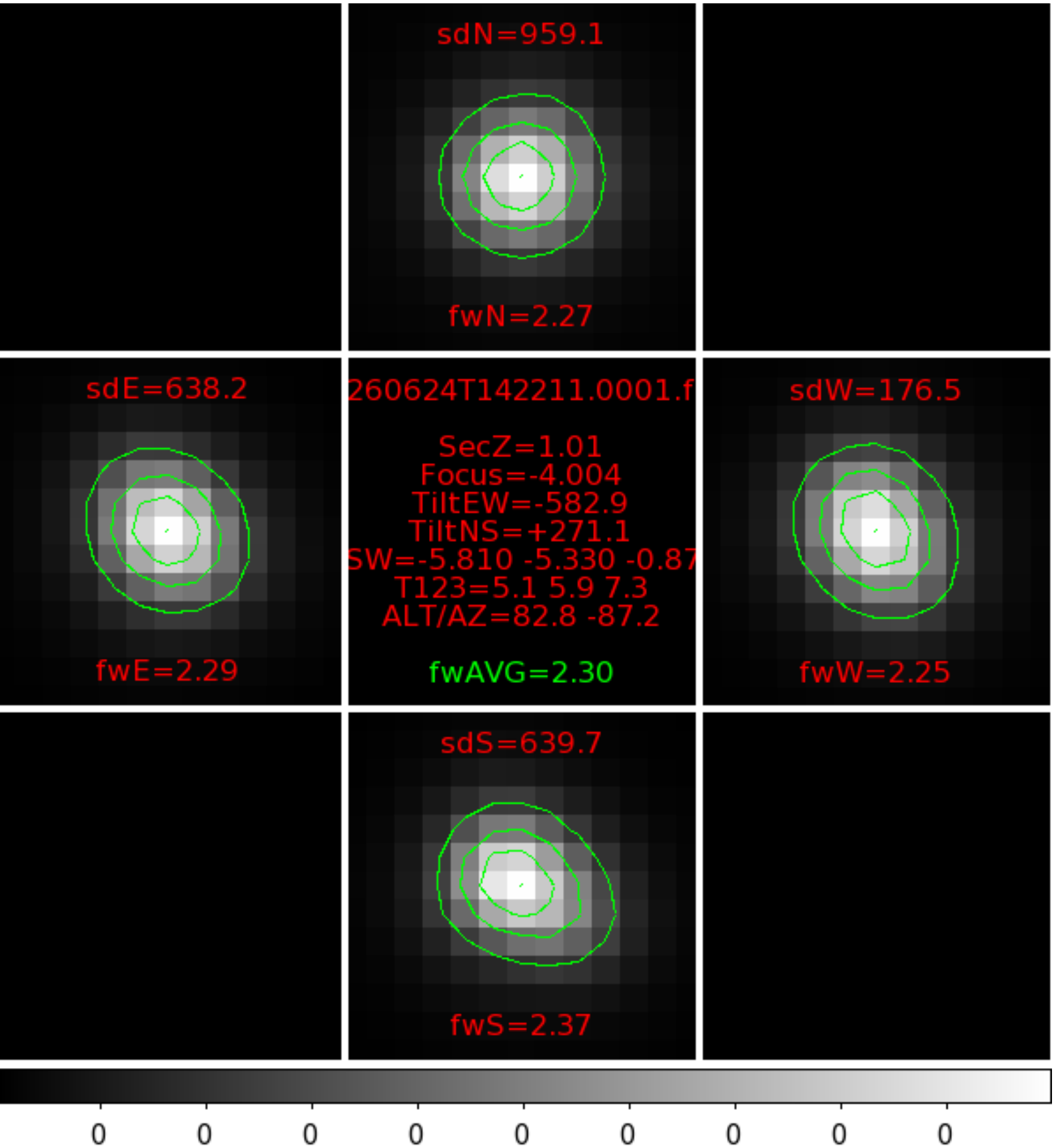
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fwE=2.29
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SecZ=1.01
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=5.1 5.9 7.3
ALT/AZ=82.8 -87.2
fwAVG=2.30
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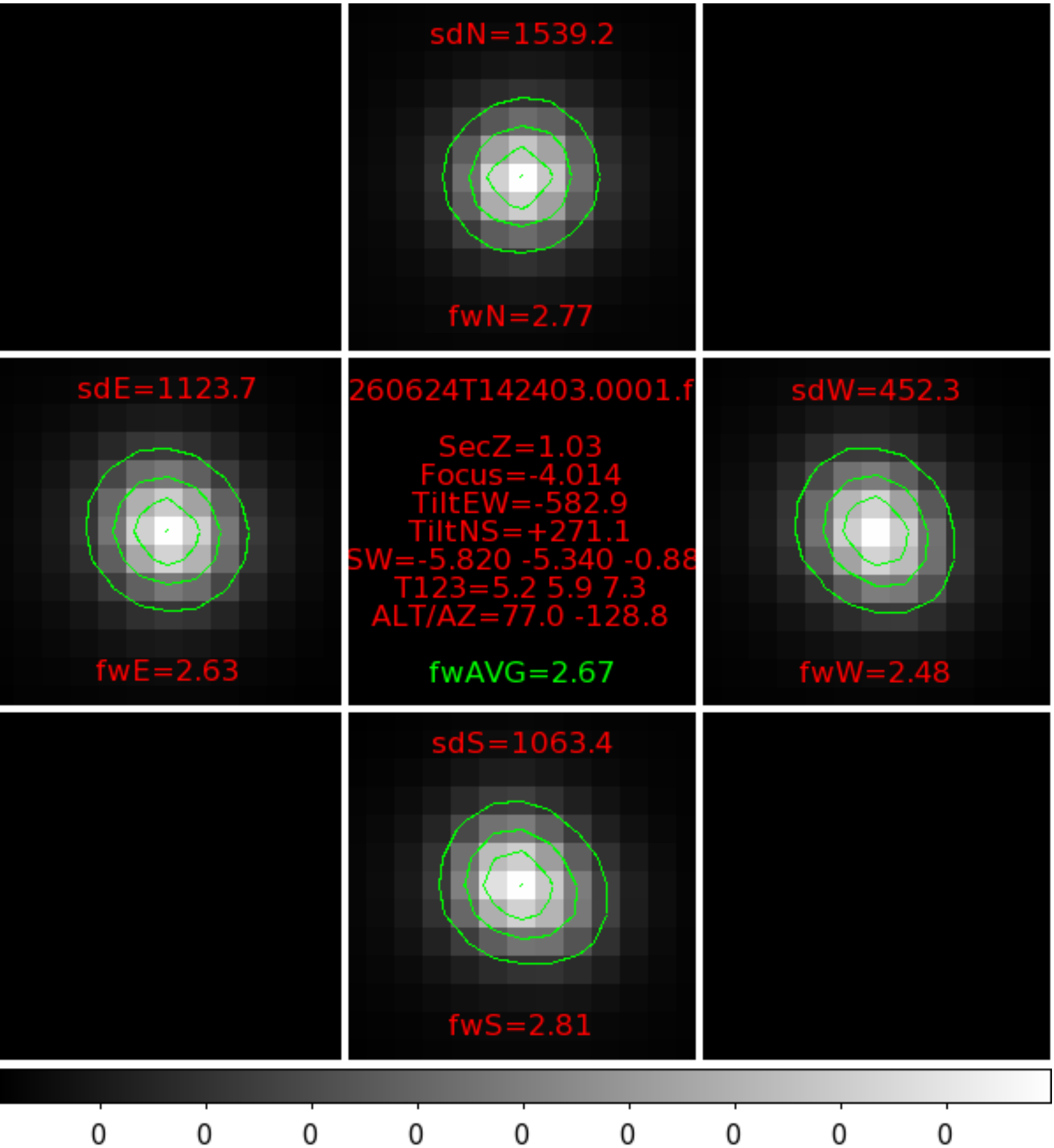
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260624T142403.0001.f
SecZ=1.03
Focus=-4.014
TiltEW=-582.9
TiltNS=+271.1
SW=-5.820 -5.340 -0.88
T123=5.2 5.9 7.3
ALT/AZ=77.0 -128.8
fwAVG=2.67
sdW=452.3
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sdS=1063.4
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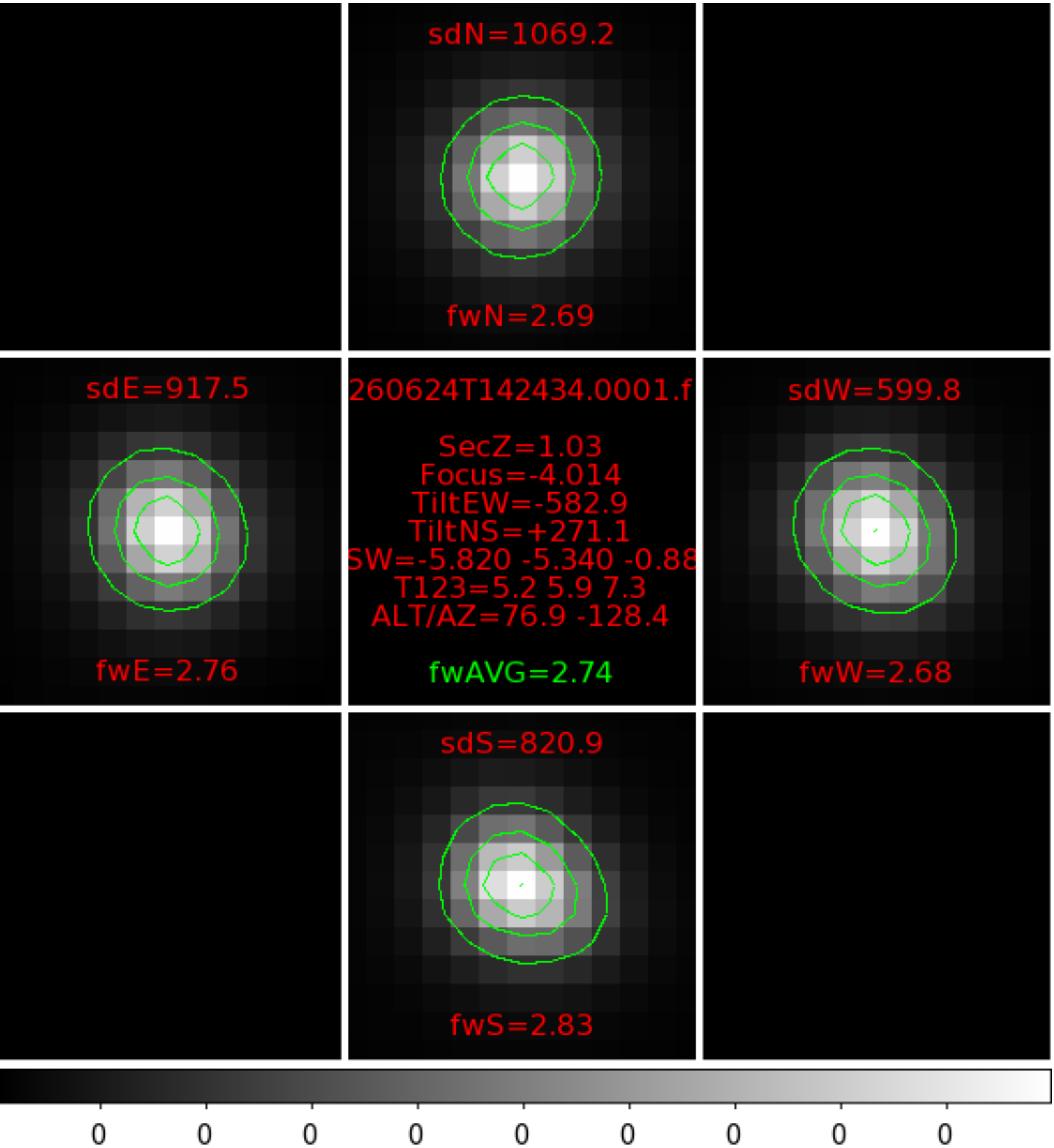
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SW=-5.820 -5.340 -0.88
T123=5.2 5.9 7.3
ALT/AZ=76.9 -128.4
fwAVG=2.74
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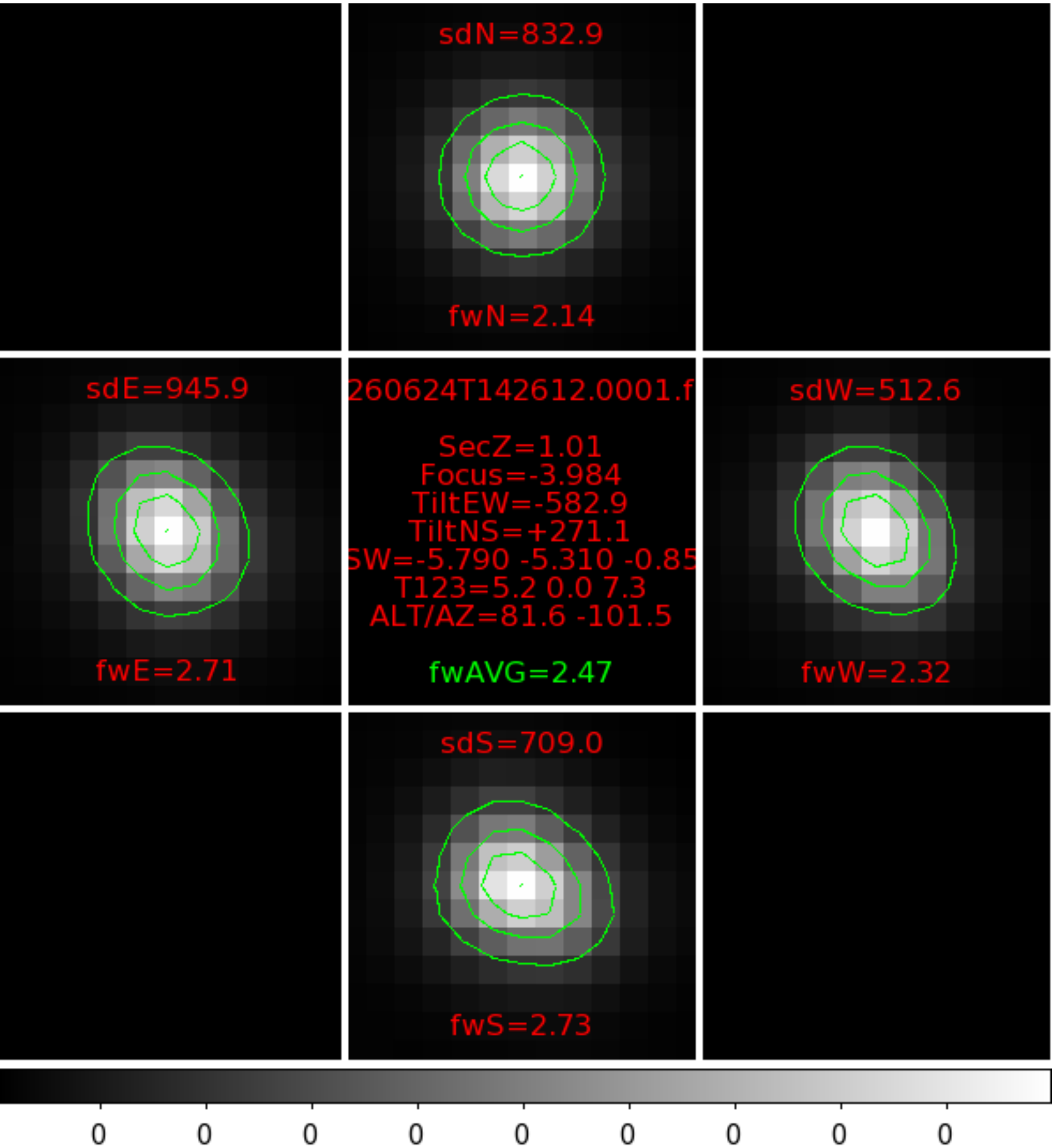
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260624T142612.0001.f
SecZ=1.01
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TiltNS=+271.1
SW=-5.790 -5.310 -0.85
T123=5.2 0.0 7.3
ALT/AZ=81.6 -101.5
fwAVG=2.47
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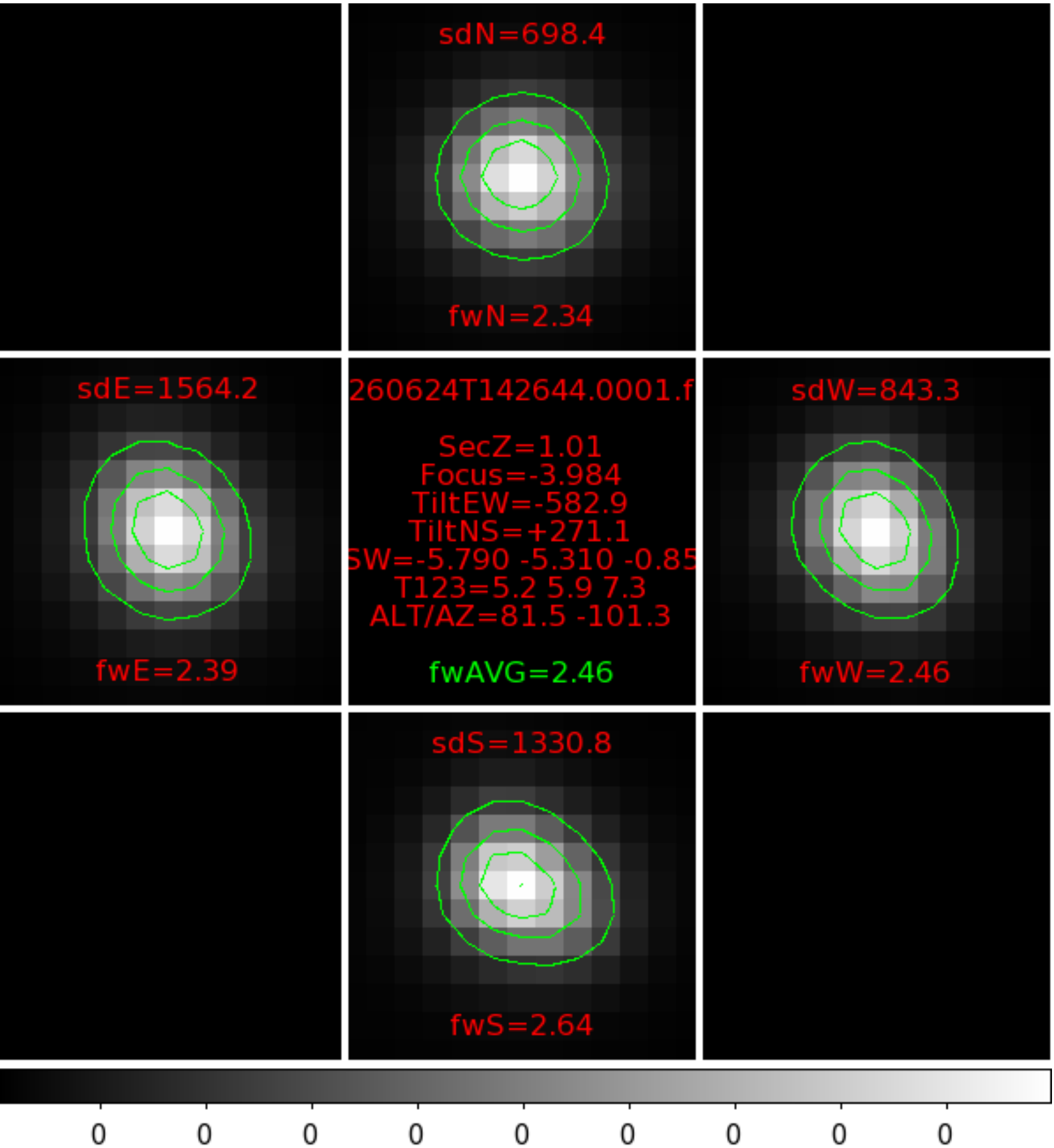
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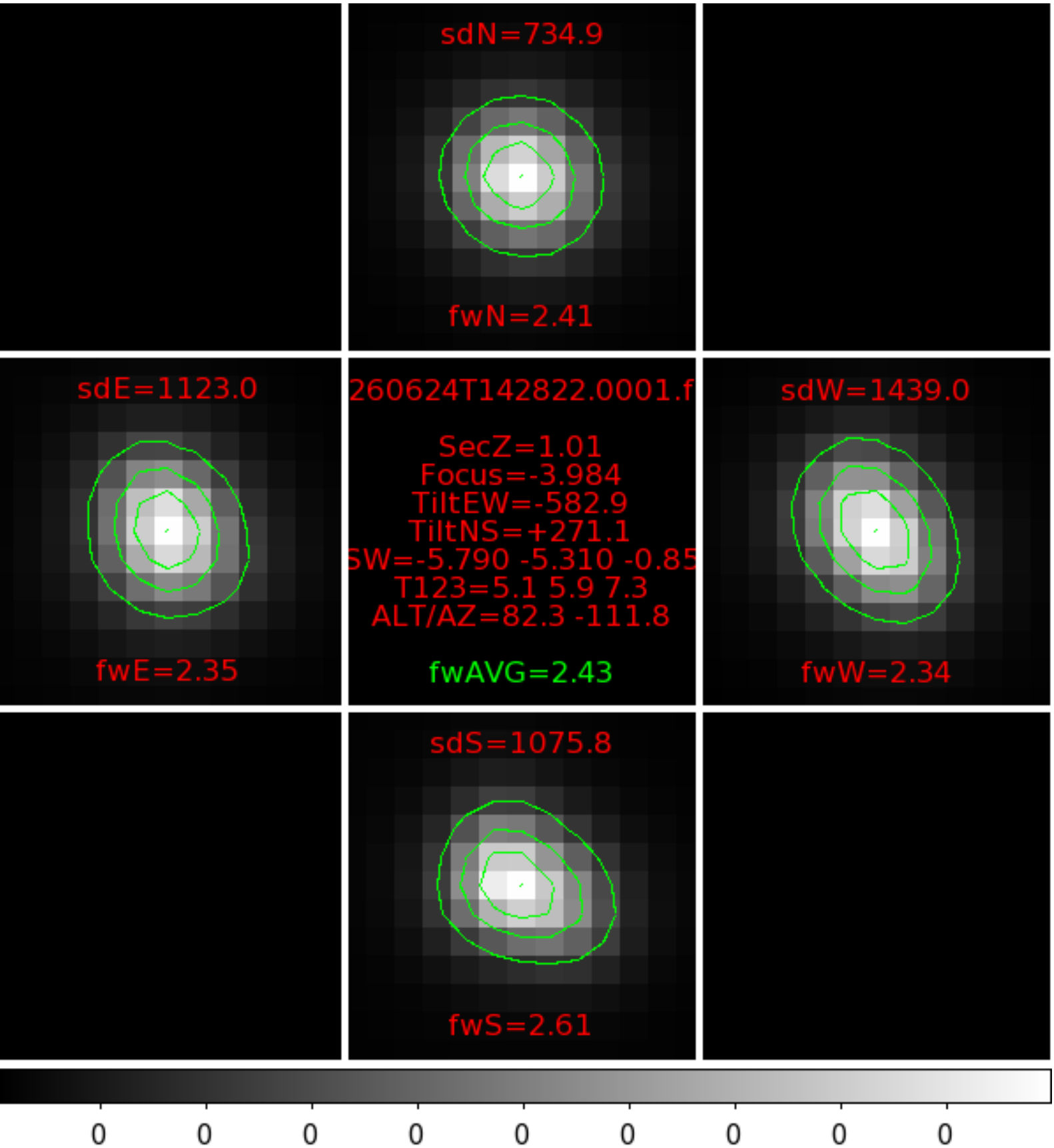
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SecZ=1.01
Focus=-3.984
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TiltNS=+271.1
SW=-5.790 -5.310 -0.85
T123=5.1 5.9 7.3
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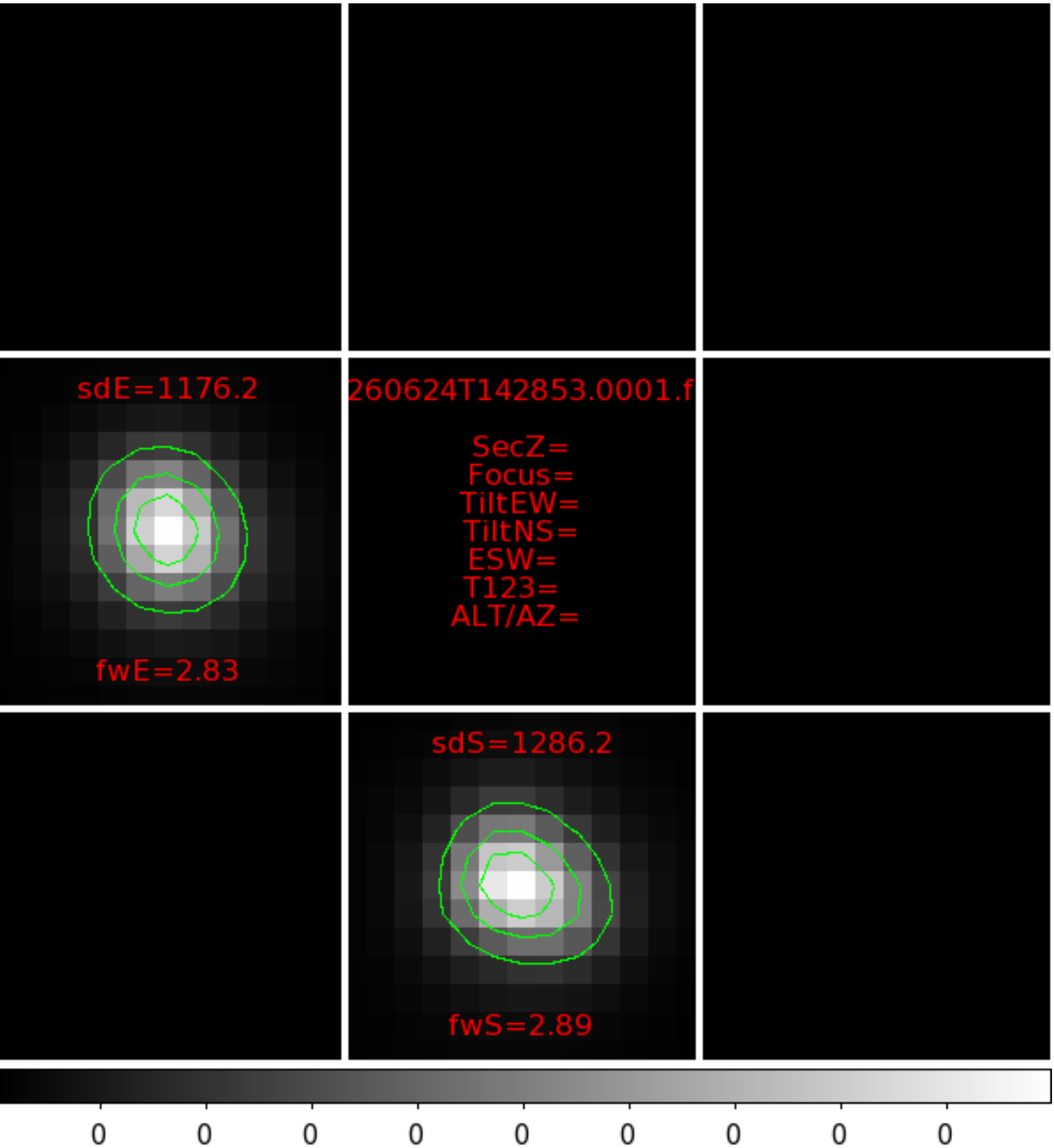
sdE=1176.2
fwE=2.83
260624T142853.0001.f
SecZ=
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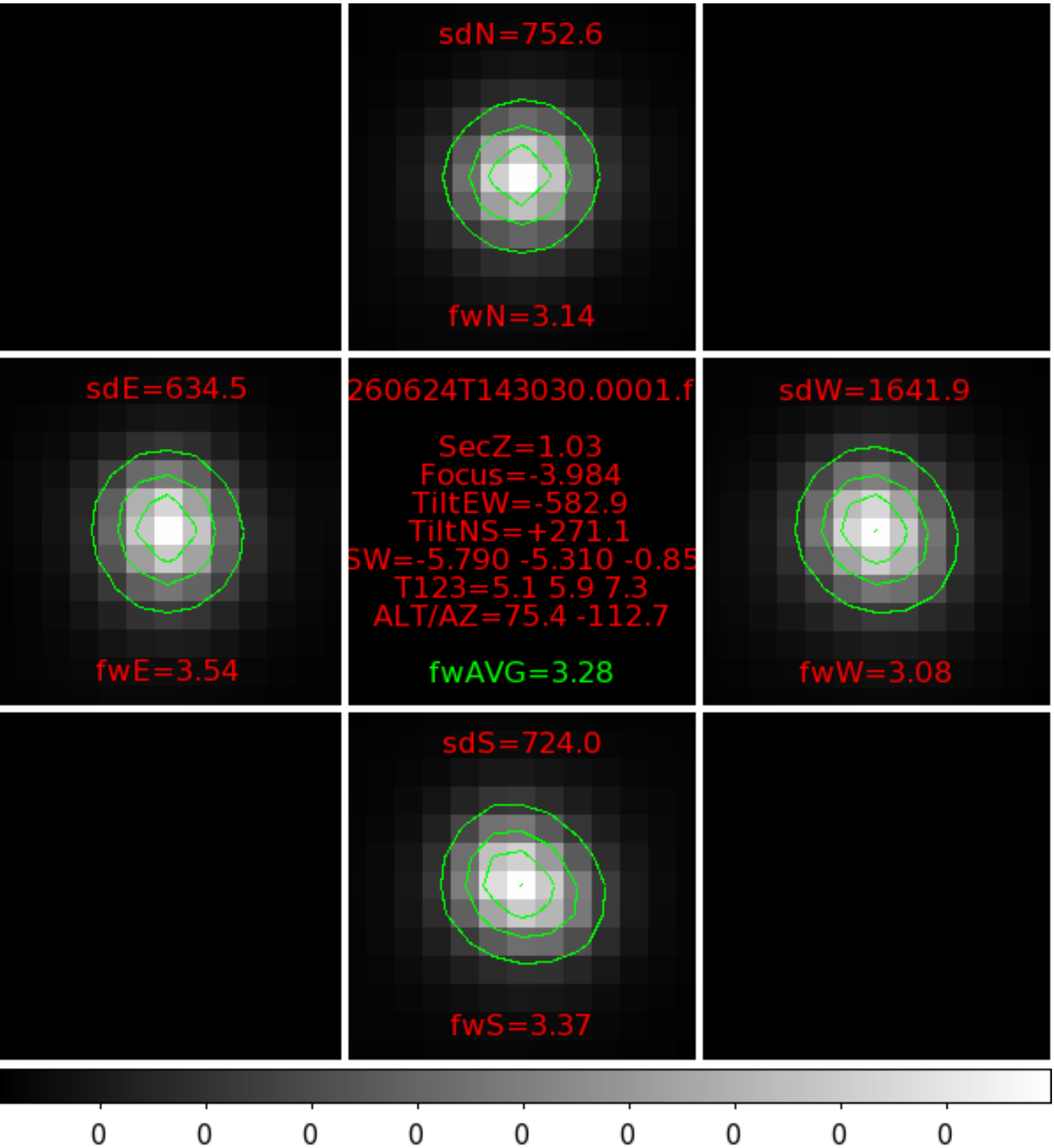
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Focus=-3.984
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TiltNS=+271.1
SW=-5.790 -5.310 -0.85
T123=5.1 5.9 7.3
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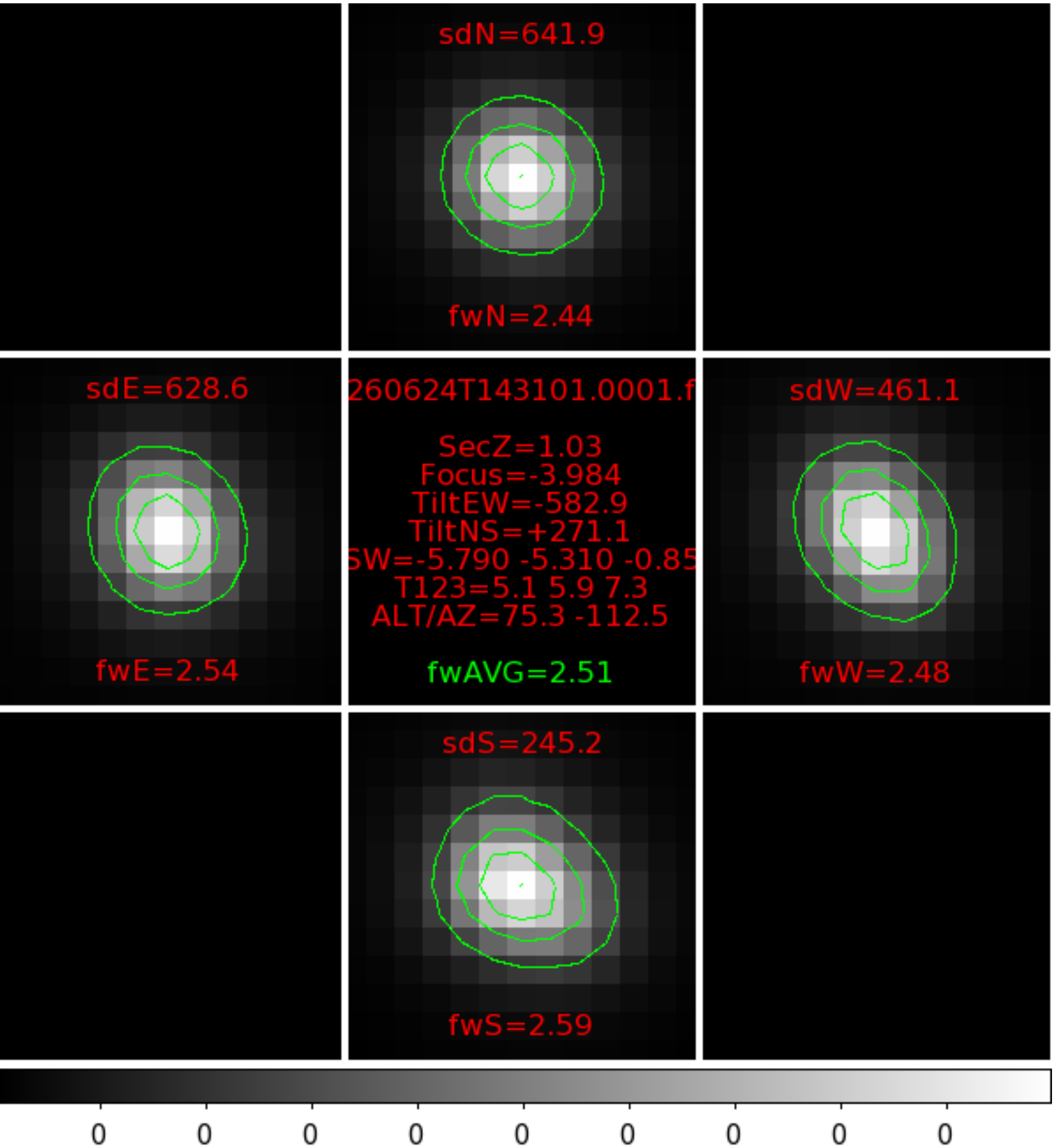
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SecZ=1.03
Focus=-3.984
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TiltNS=+271.1
SW=-5.790 -5.310 -0.85
T123=5.1 5.9 7.3
ALT/AZ=75.3 -112.5
fwAVG=2.51
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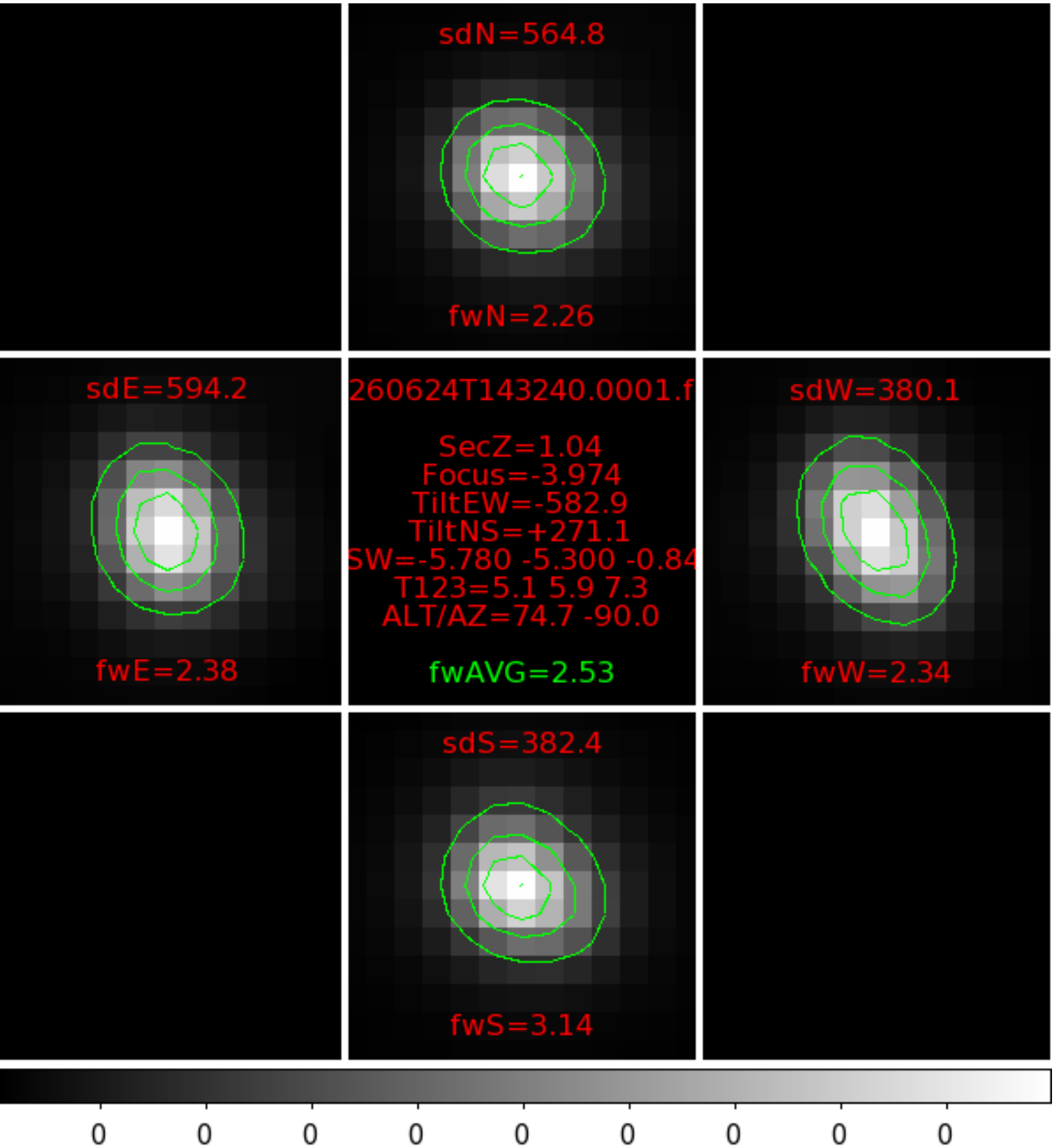
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260624T143240.0001.f
SecZ=1.04
Focus=-3.974
TiltEW=-582.9
TiltNS=+271.1
SW=-5.780 -5.300 -0.84
T123=5.1 5.9 7.3
ALT/AZ=74.7 -90.0
fwAVG=2.53
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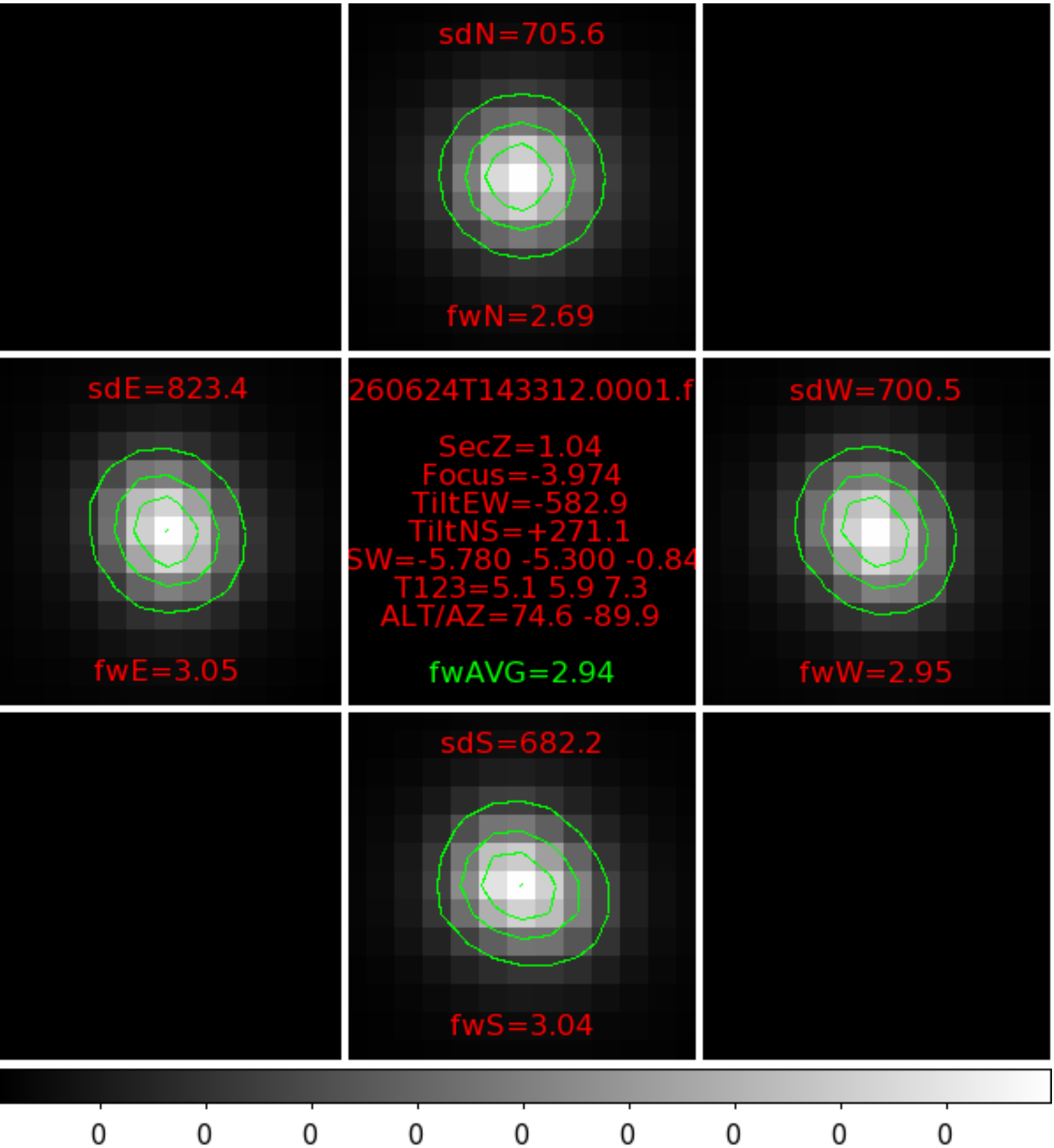
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260624T143312.0001.f
SecZ=1.04
Focus=-3.974
TiltEW=-582.9
TiltNS=+271.1
SW=-5.780 -5.300 -0.84
T123=5.1 5.9 7.3
ALT/AZ=74.6 -89.9
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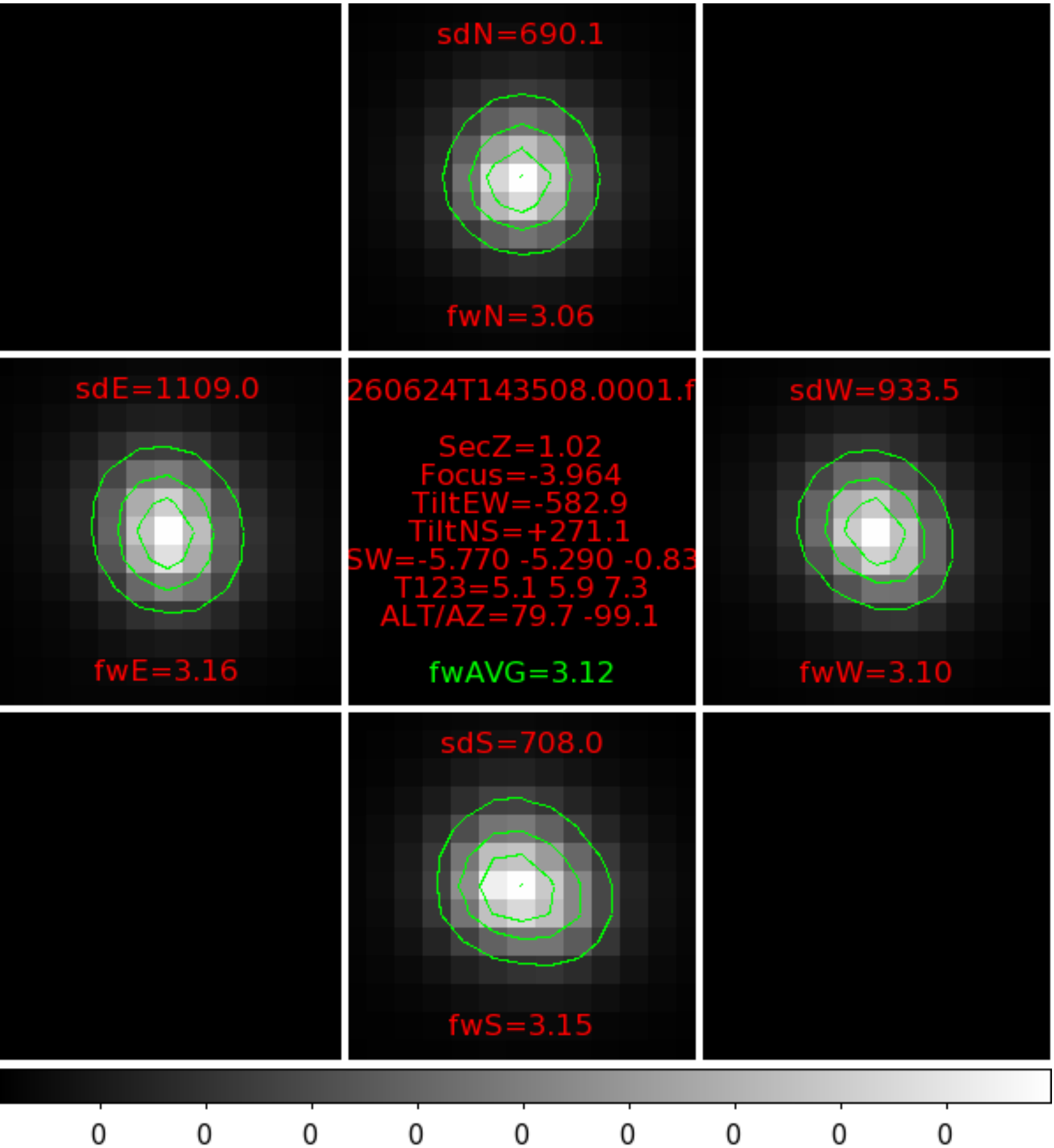
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Focus=-3.964
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TiltNS=+271.1
SW=-5.770 -5.290 -0.83
T123=5.1 5.9 7.3
ALT/AZ=79.7 -99.1
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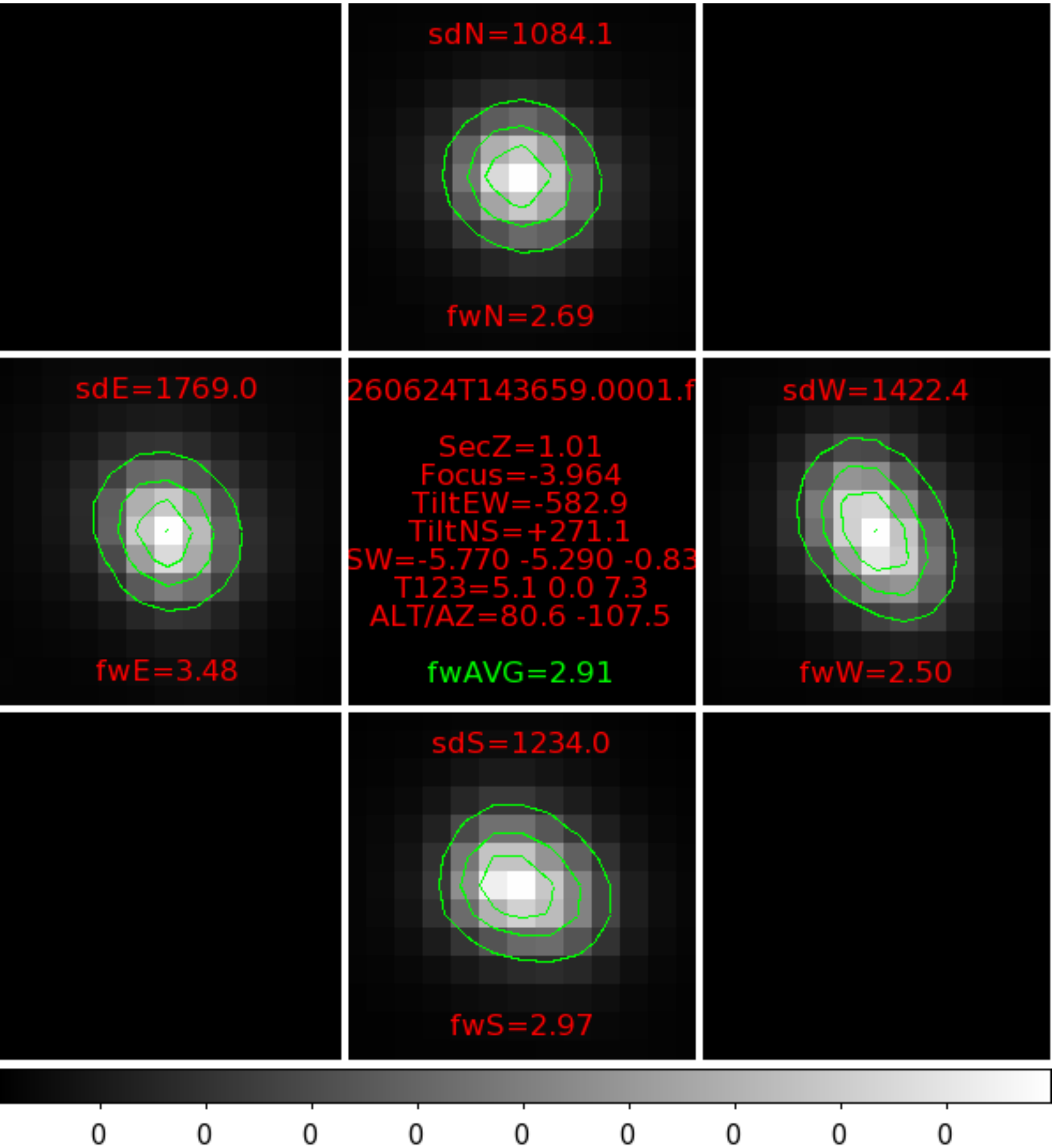
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SecZ=1.01
Focus=-3.964
TiltEW=-582.9
TiltNS=+271.1
SW=-5.770 -5.290 -0.83
T123=5.1 0.0 7.3
ALT/AZ=80.6 -107.5
fwAVG=2.91
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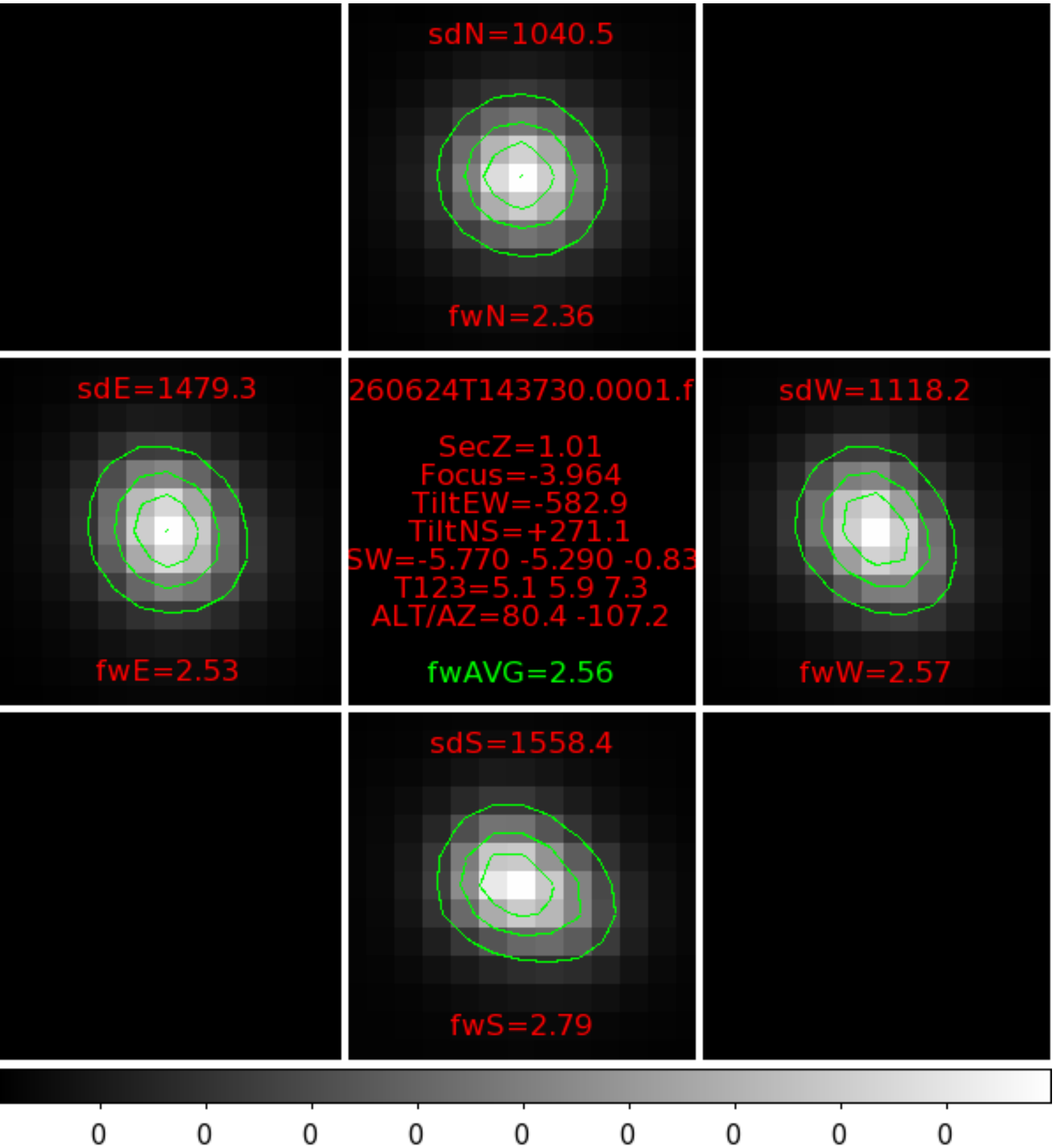
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SecZ=1.01
Focus=-3.964
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TiltNS=+271.1
SW=-5.770 -5.290 -0.83
T123=5.1 5.9 7.3
ALT/AZ=80.4 -107.2
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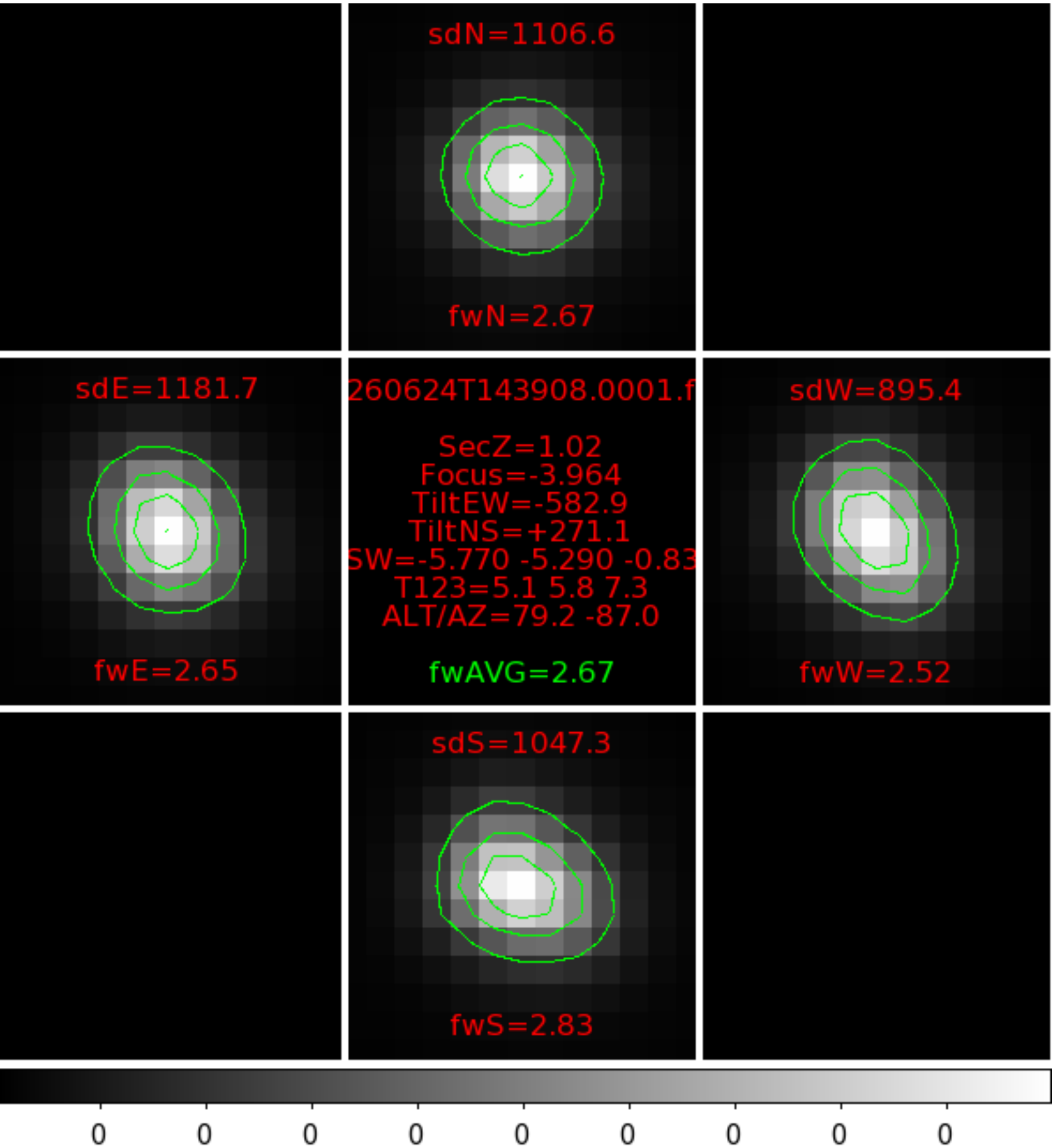
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Focus=-3.964
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TiltNS=+271.1
SW=-5.770 -5.290 -0.83
T123=5.1 5.8 7.3
ALT/AZ=79.2 -87.0
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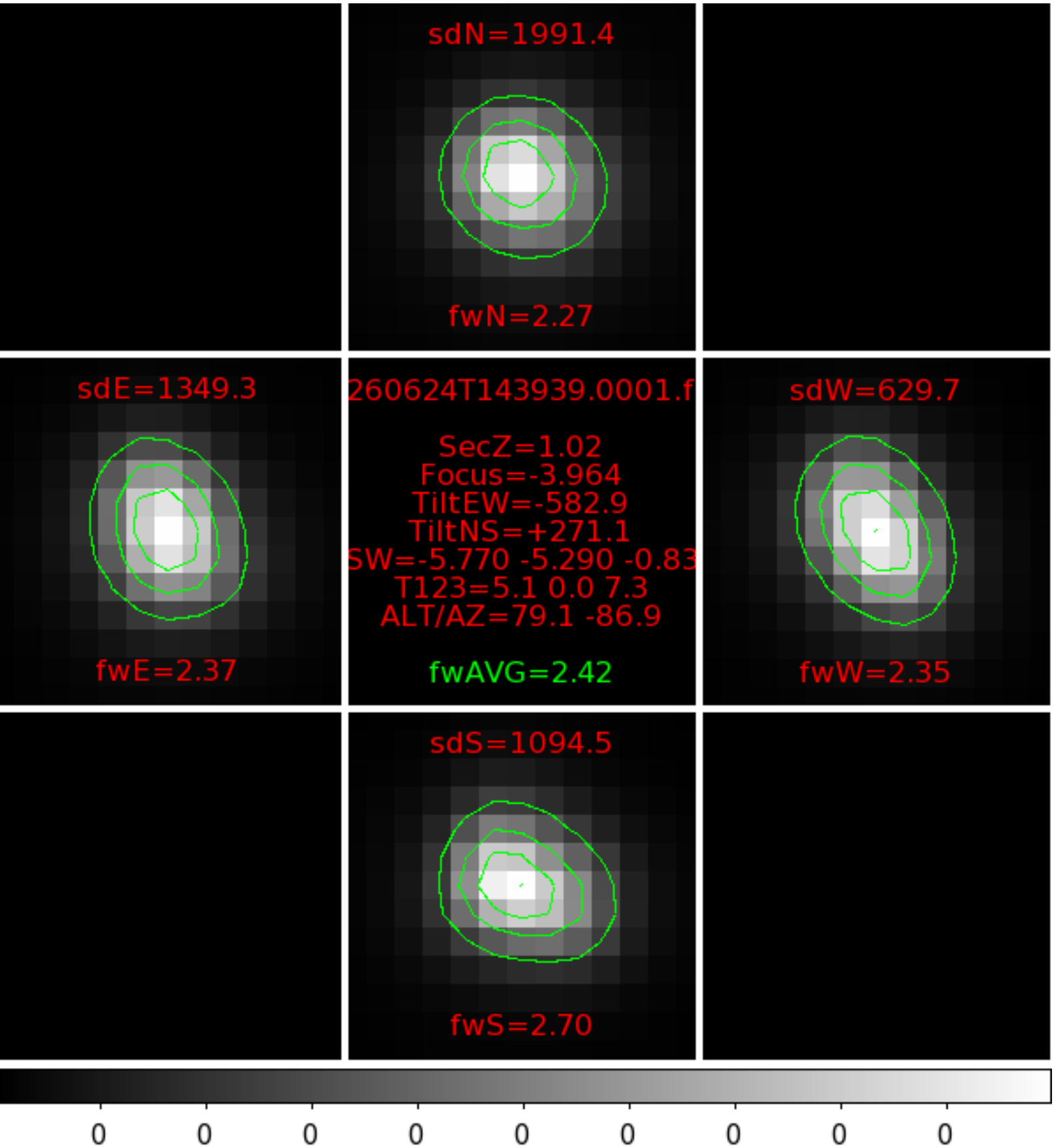
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SecZ=1.02
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TiltNS=+271.1
SW=-5.770 -5.290 -0.83
T123=5.1 0.0 7.3
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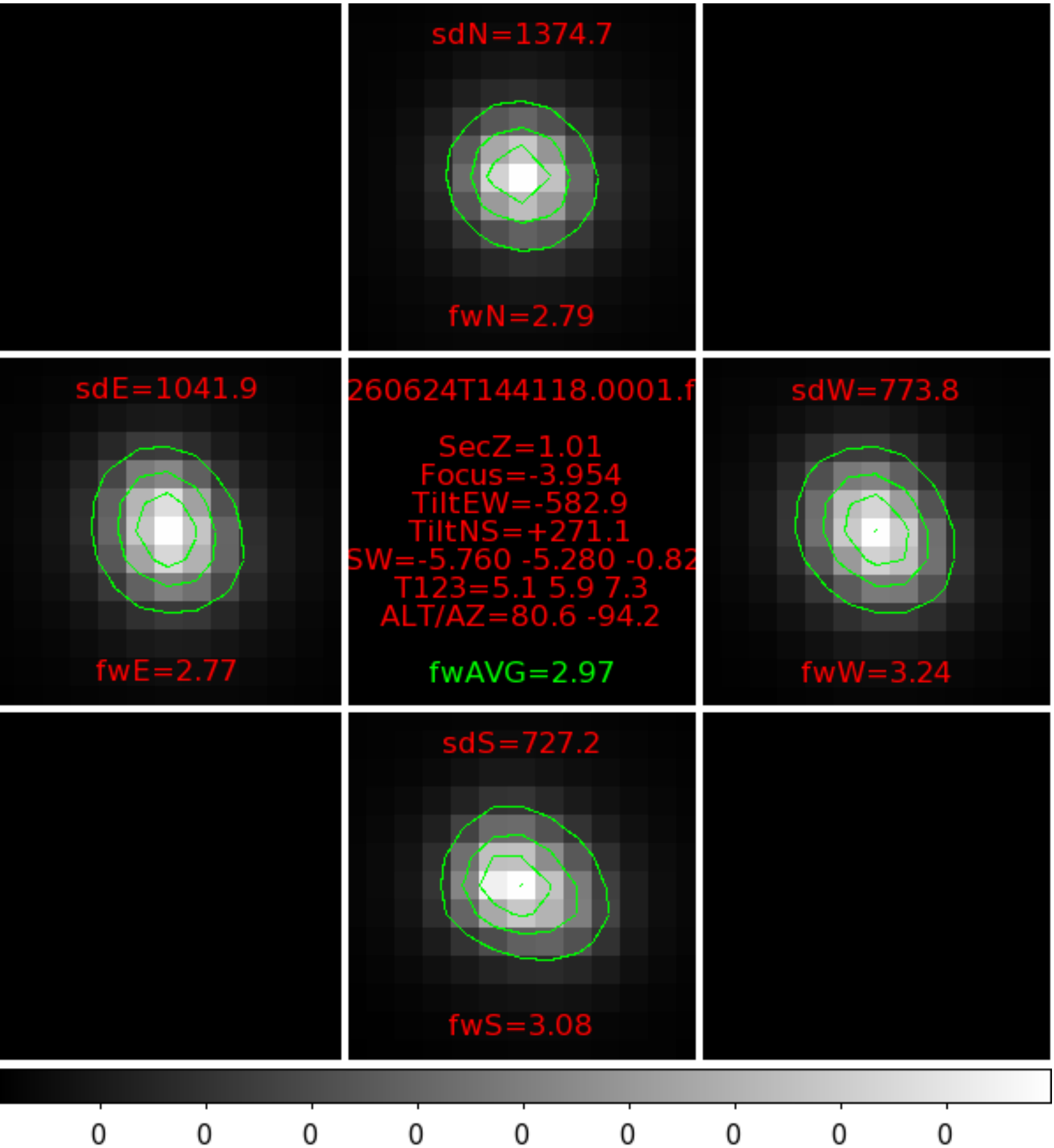
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.760 -5.280 -0.82
T123=5.1 5.9 7.3
ALT/AZ=80.6 -94.2
fwAVG=2.97
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sdS=727.2
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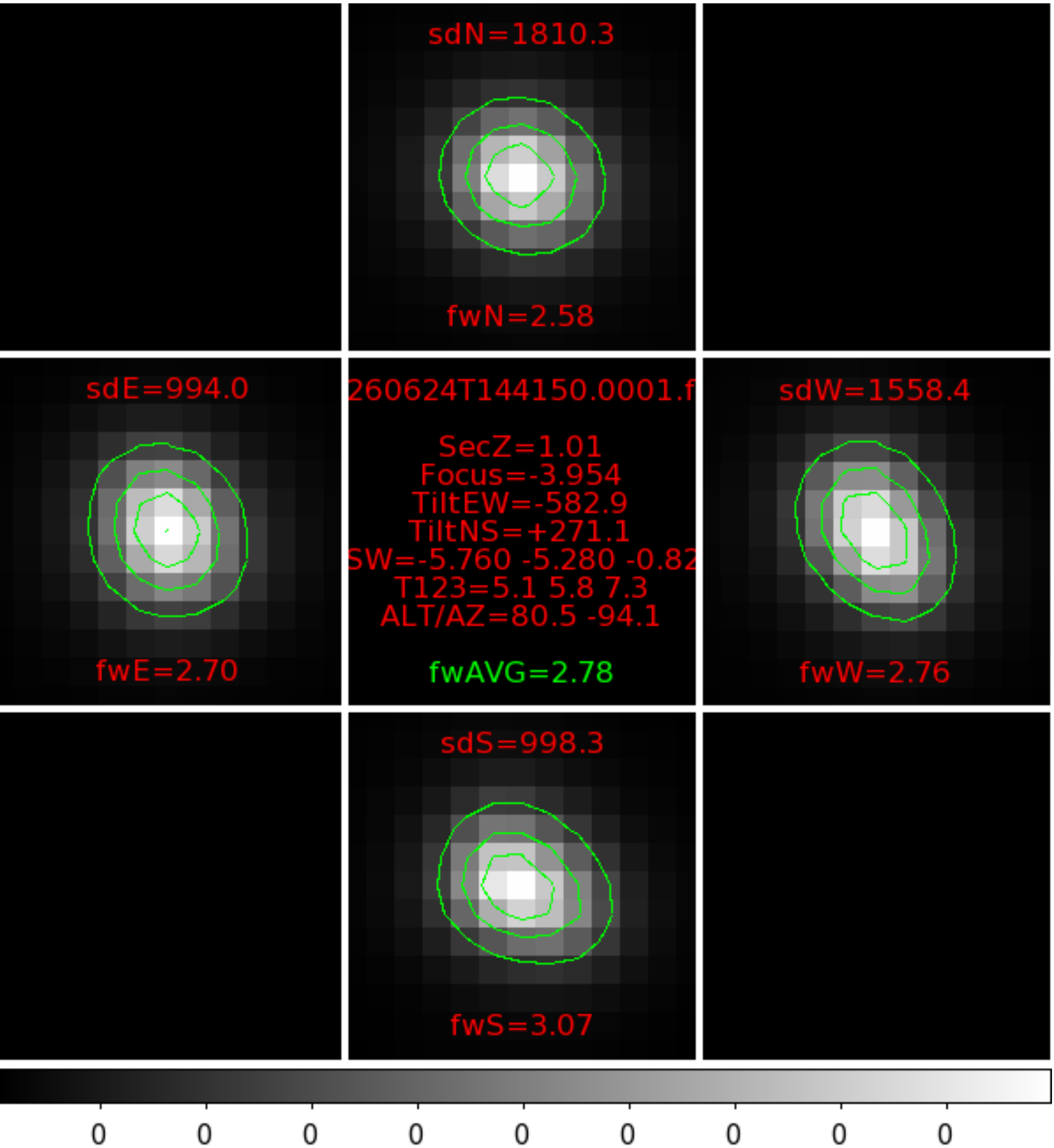
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Focus=-3.954
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TiltNS=+271.1
SW=-5.760 -5.280 -0.82
T123=5.1 5.8 7.3
ALT/AZ=80.5 -94.1
fwAVG=2.78
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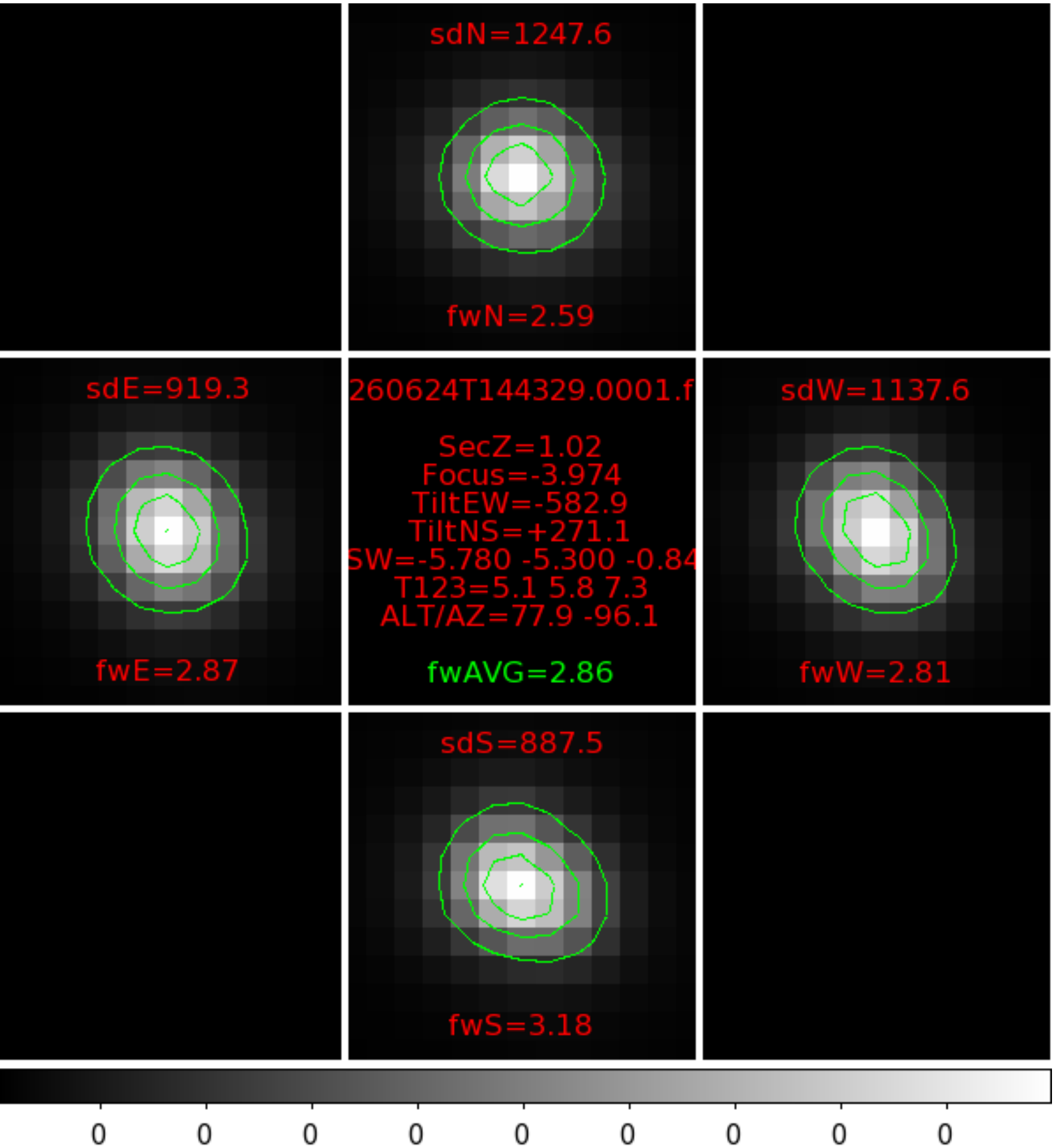
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SecZ=1.02
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TiltNS=+271.1
SW=-5.780 -5.300 -0.84
T123=5.1 5.8 7.3
ALT/AZ=77.9 -96.1
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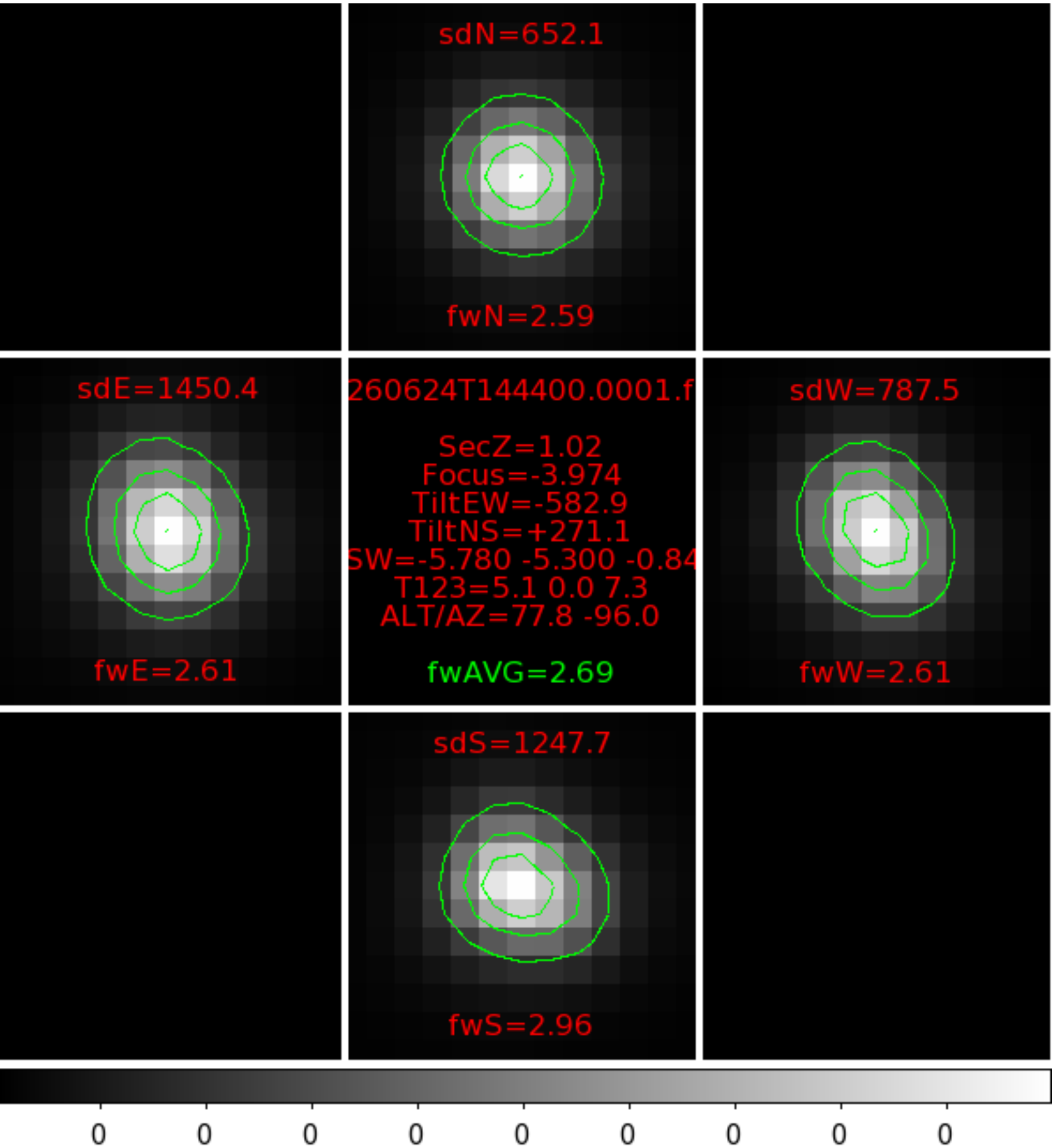
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sdE=1450.4
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260624T144400.0001.f
SecZ=1.02
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TiltNS=+271.1
SW=-5.780 -5.300 -0.84
T123=5.1 0.0 7.3
ALT/AZ=77.8 -96.0
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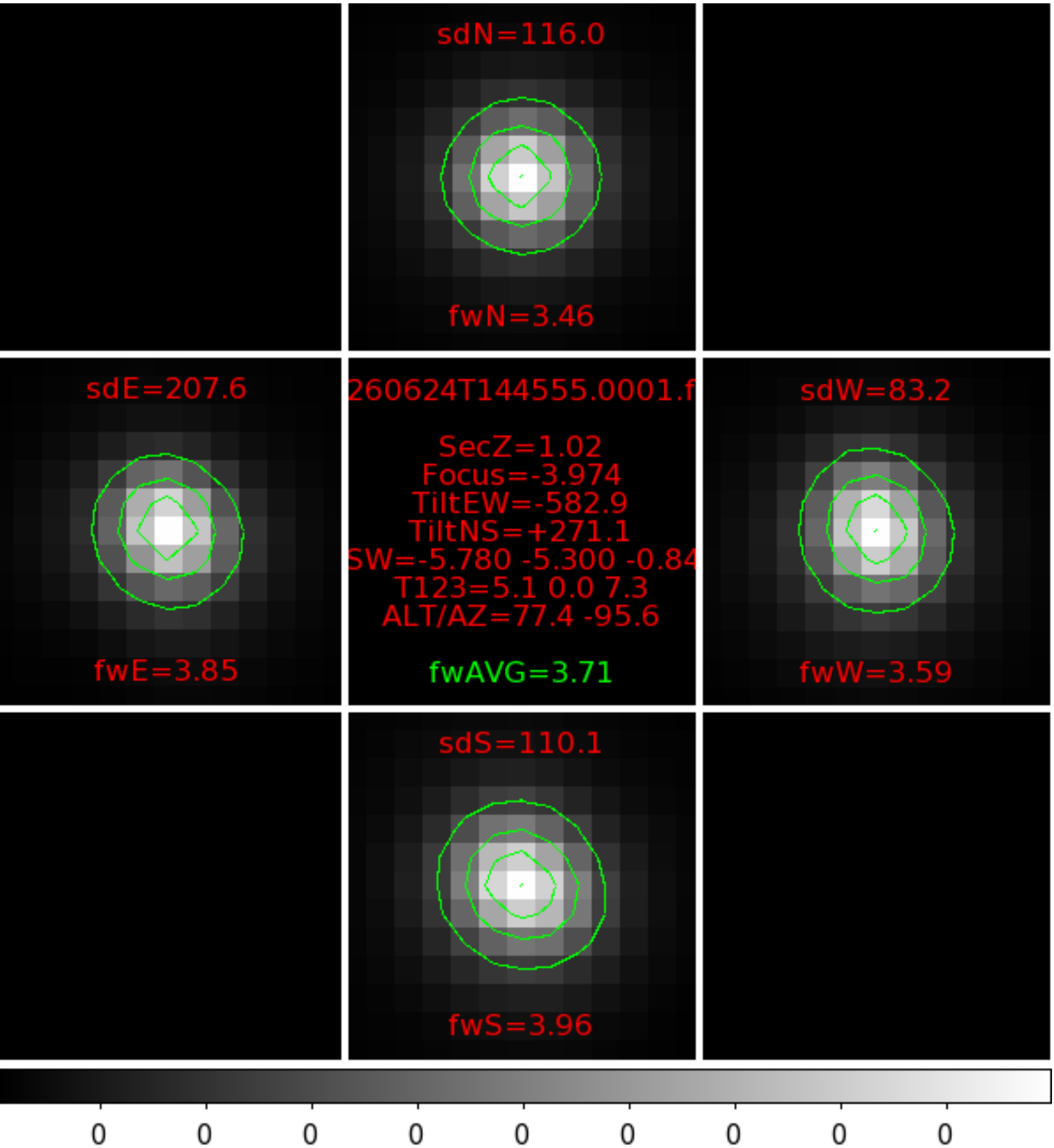
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260624T144555.0001.f
SecZ=1.02
Focus=-3.974
TiltEW=-582.9
TiltNS=+271.1
SW=-5.780 -5.300 -0.84
T123=5.1 0.0 7.3
ALT/AZ=77.4 -95.6
fwAVG=3.71
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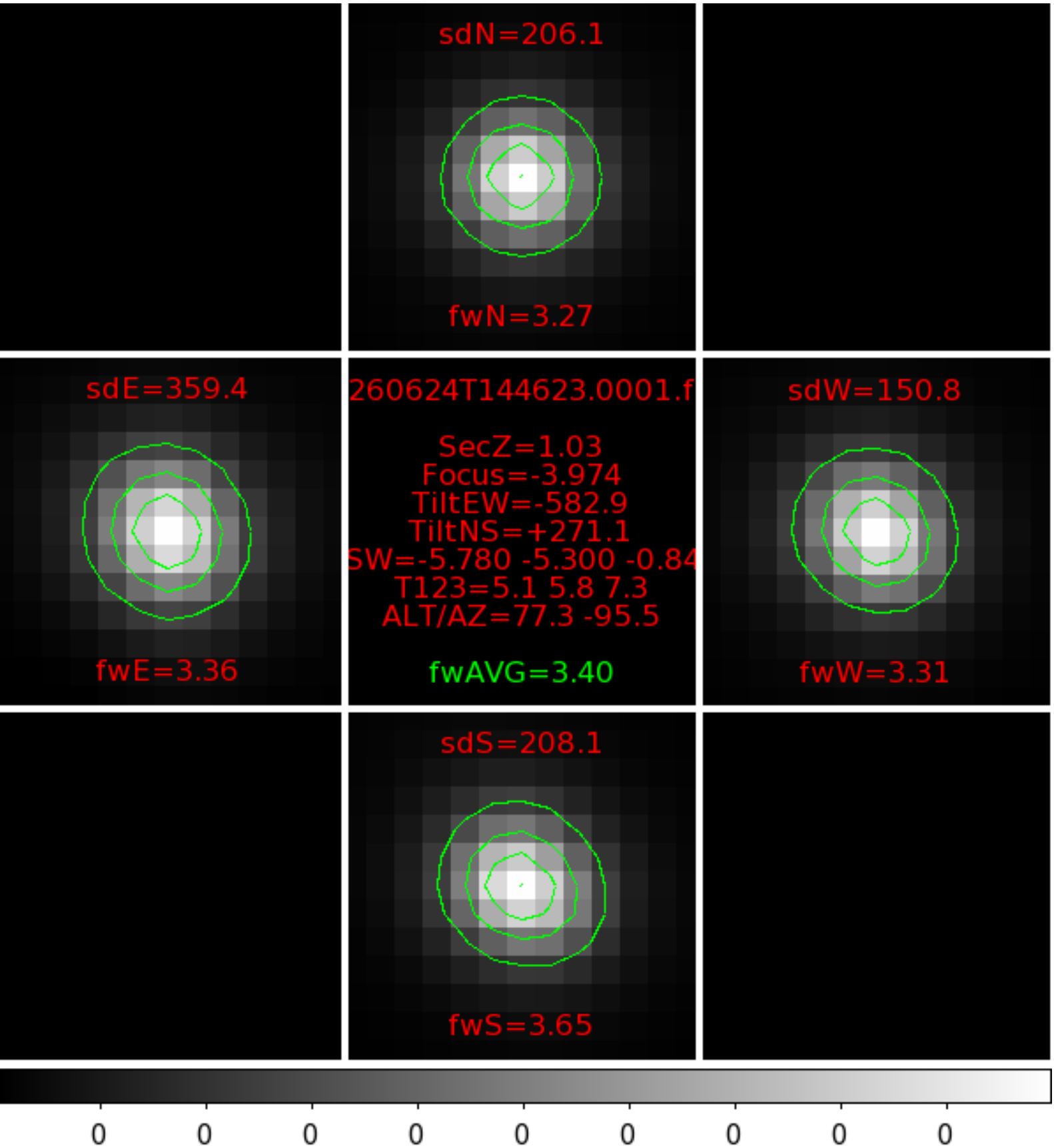
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260624T144623.0001.f
SecZ=1.03
Focus=-3.974
TiltEW=-582.9
TiltNS=+271.1
SW=-5.780 -5.300 -0.84
T123=5.1 5.8 7.3
ALT/AZ=77.3 -95.5
fwAVG=3.40
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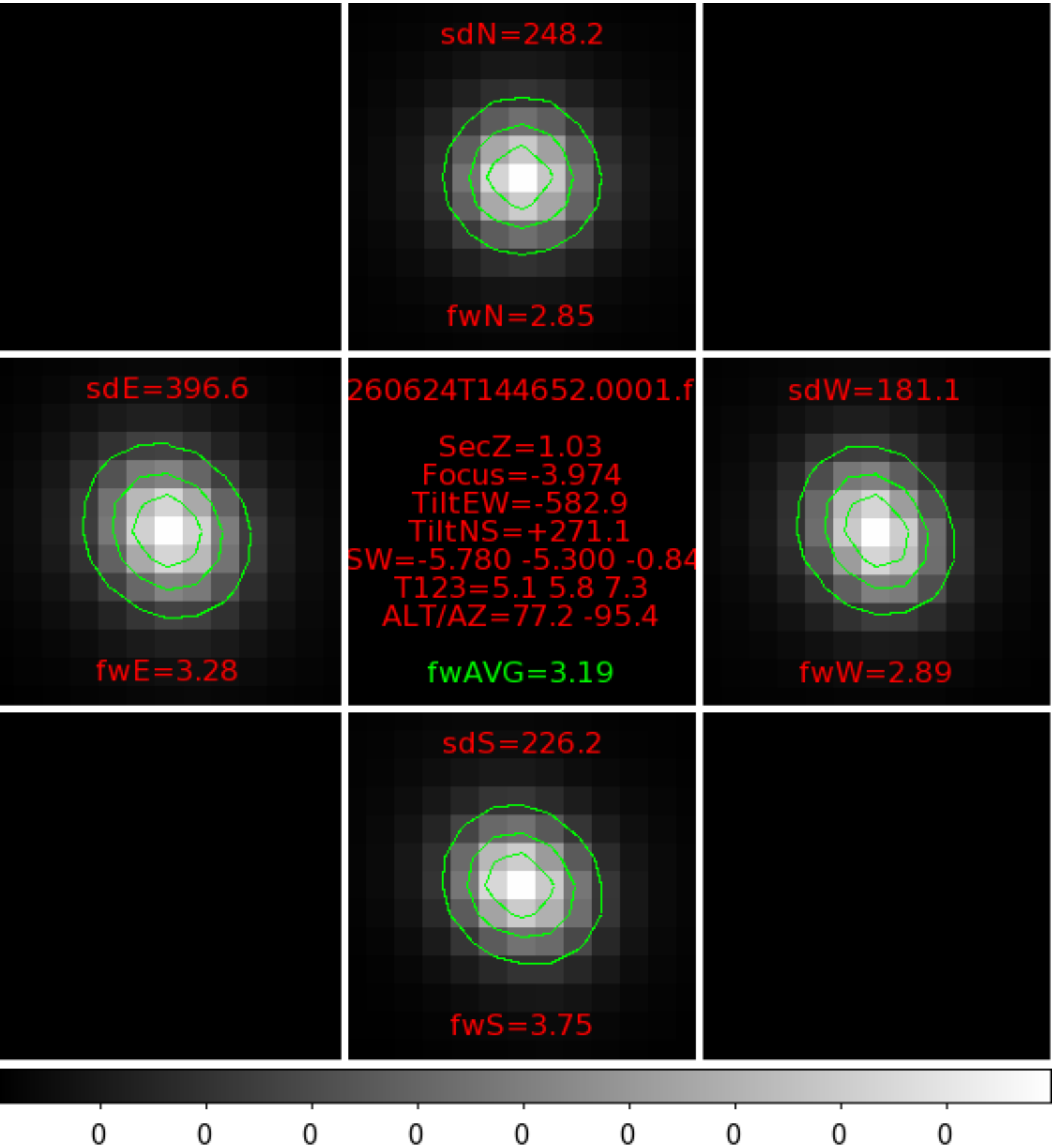
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TiltNS=+271.1
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T123=5.1 5.8 7.3
ALT/AZ=77.2 -95.4
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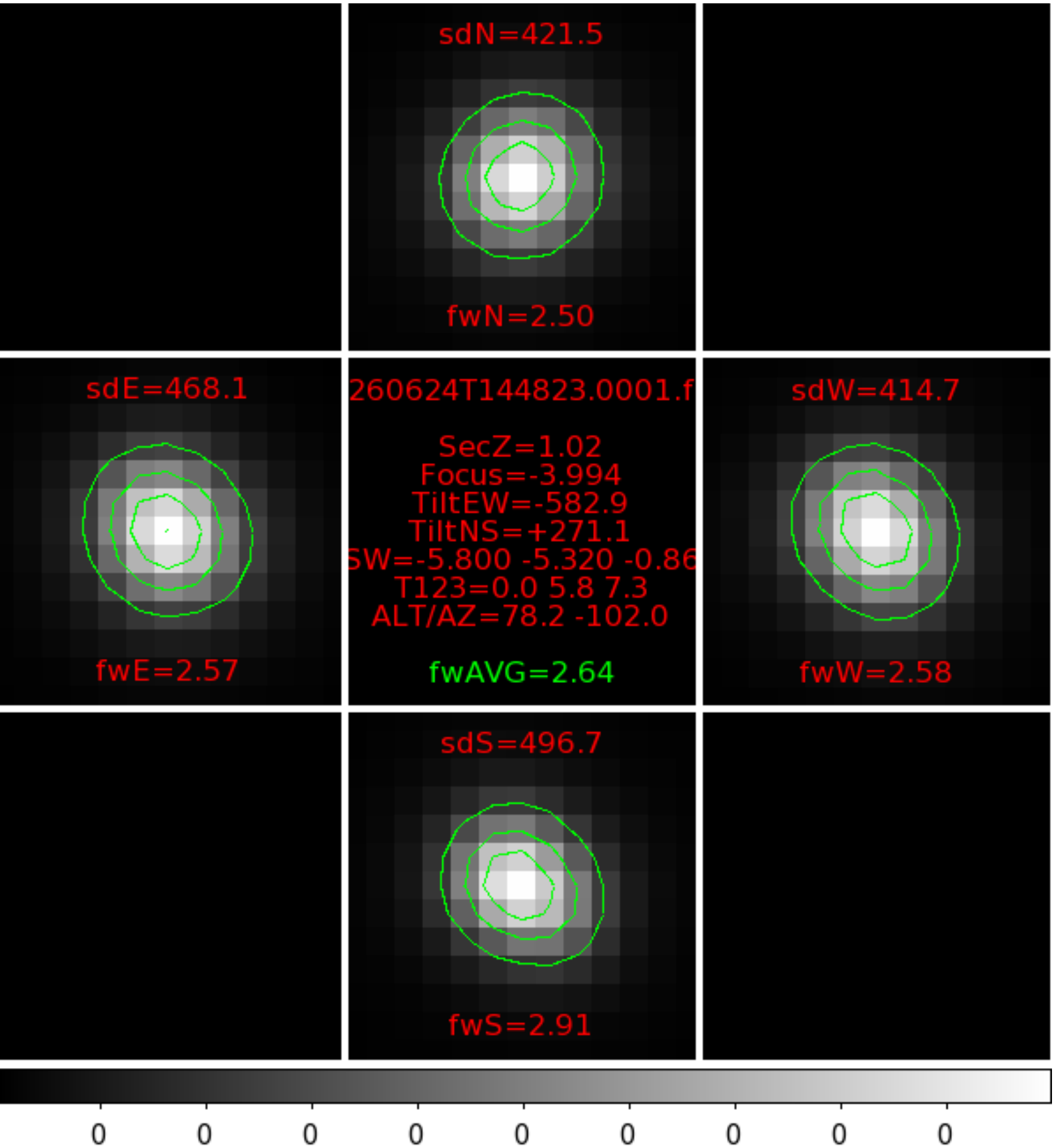
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SecZ=1.02
Focus=-3.994
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TiltNS=+271.1
SW=-5.800 -5.320 -0.86
T123=0.0 5.8 7.3
ALT/AZ=78.2 -102.0
fwAVG=2.64
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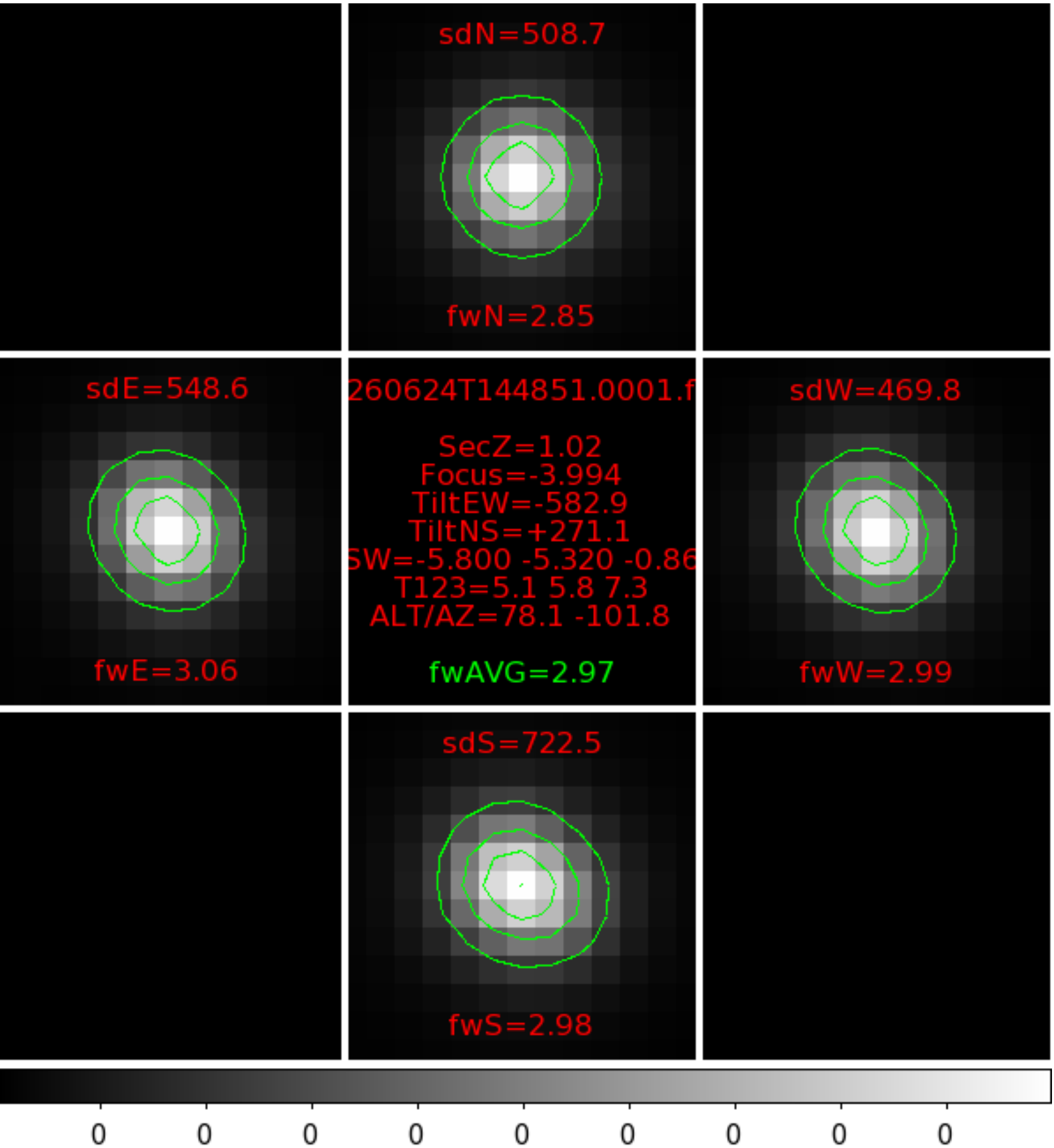
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SecZ=1.02
Focus=-3.994
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TiltNS=+271.1
SW=-5.800 -5.320 -0.86
T123=5.1 5.8 7.3
ALT/AZ=78.1 -101.8
fwAVG=2.97
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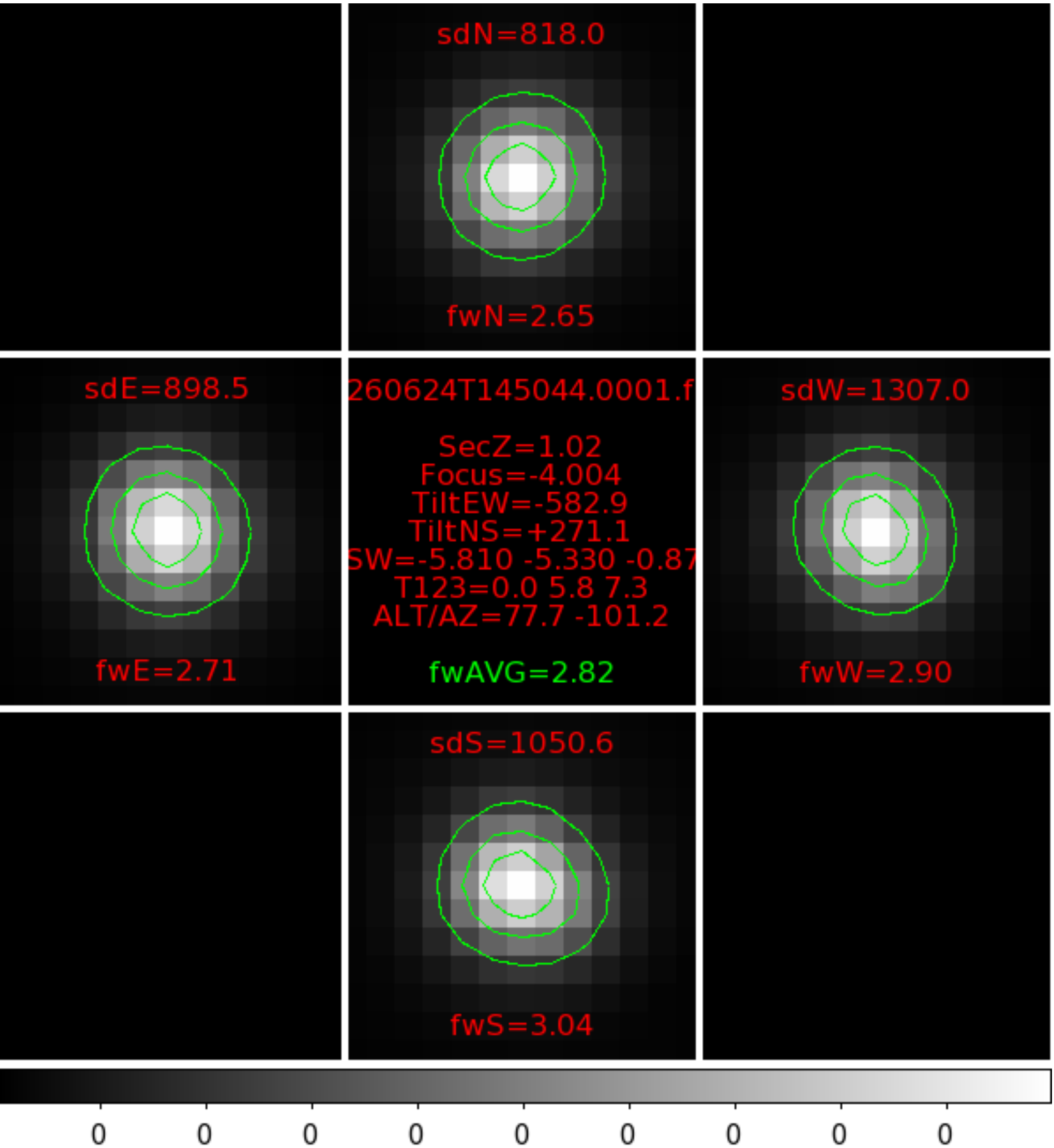
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sdE=898.5
fwE=2.71
260624T145044.0001.f
SecZ=1.02
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=0.0 5.8 7.3
ALT/AZ=77.7 -101.2
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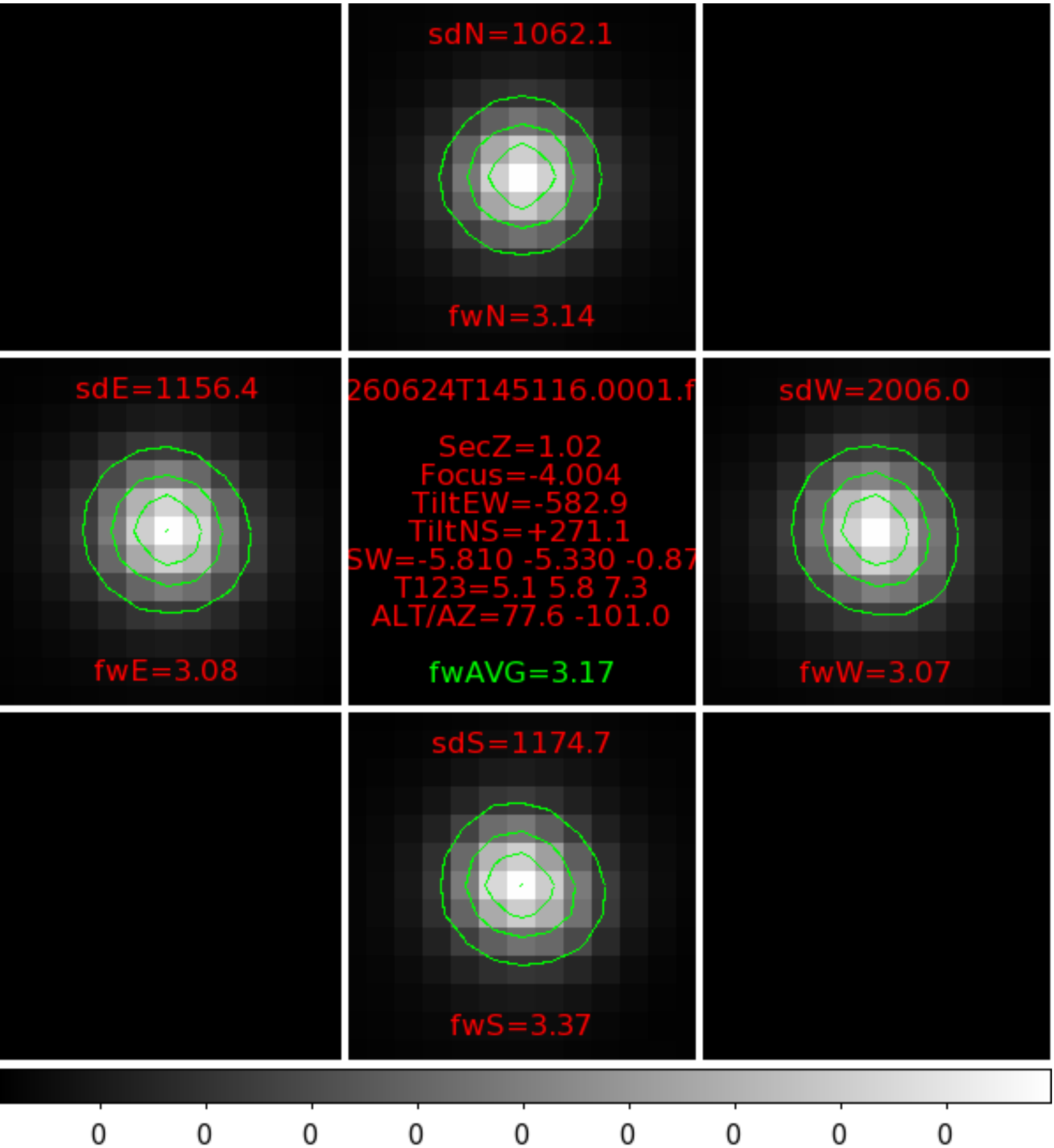
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SecZ=1.02
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T123=5.1 5.8 7.3
ALT/AZ=77.6 -101.0
fwAVG=3.17
sdW=2006.0
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sdS=1174.7
fwS=3.37
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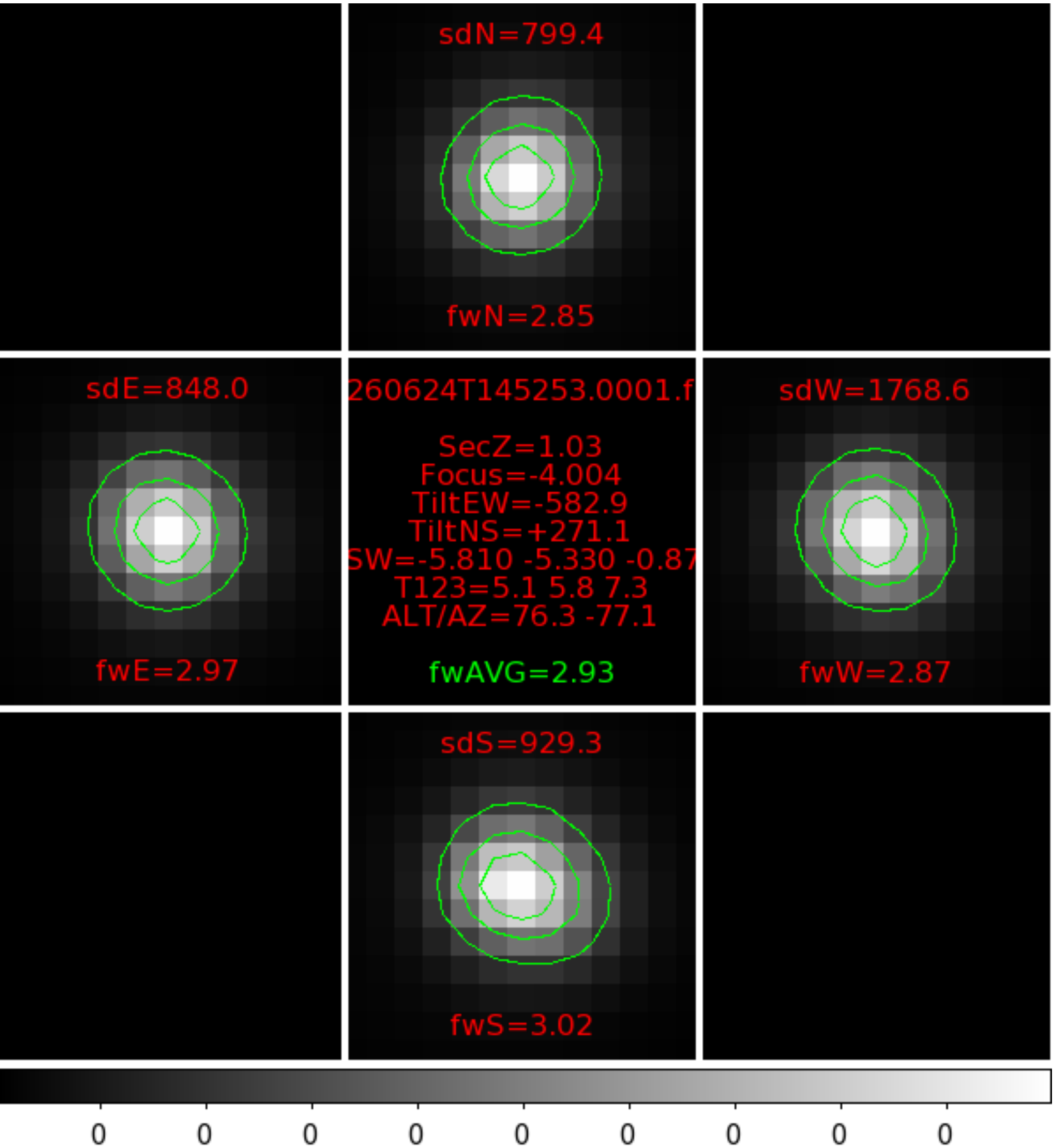
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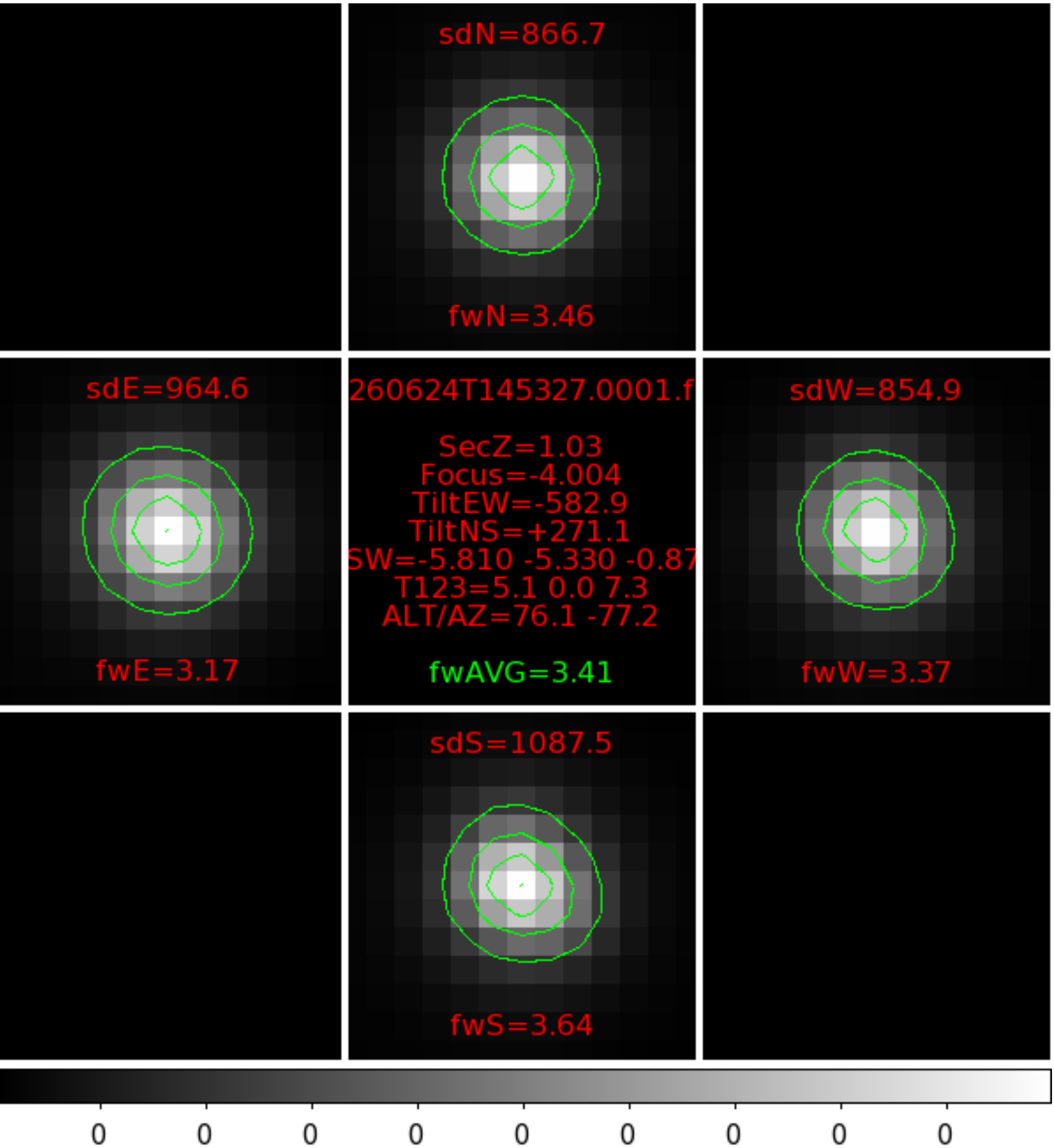
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260624T145327.0001.f
SecZ=1.03
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TiltNS=+271.1
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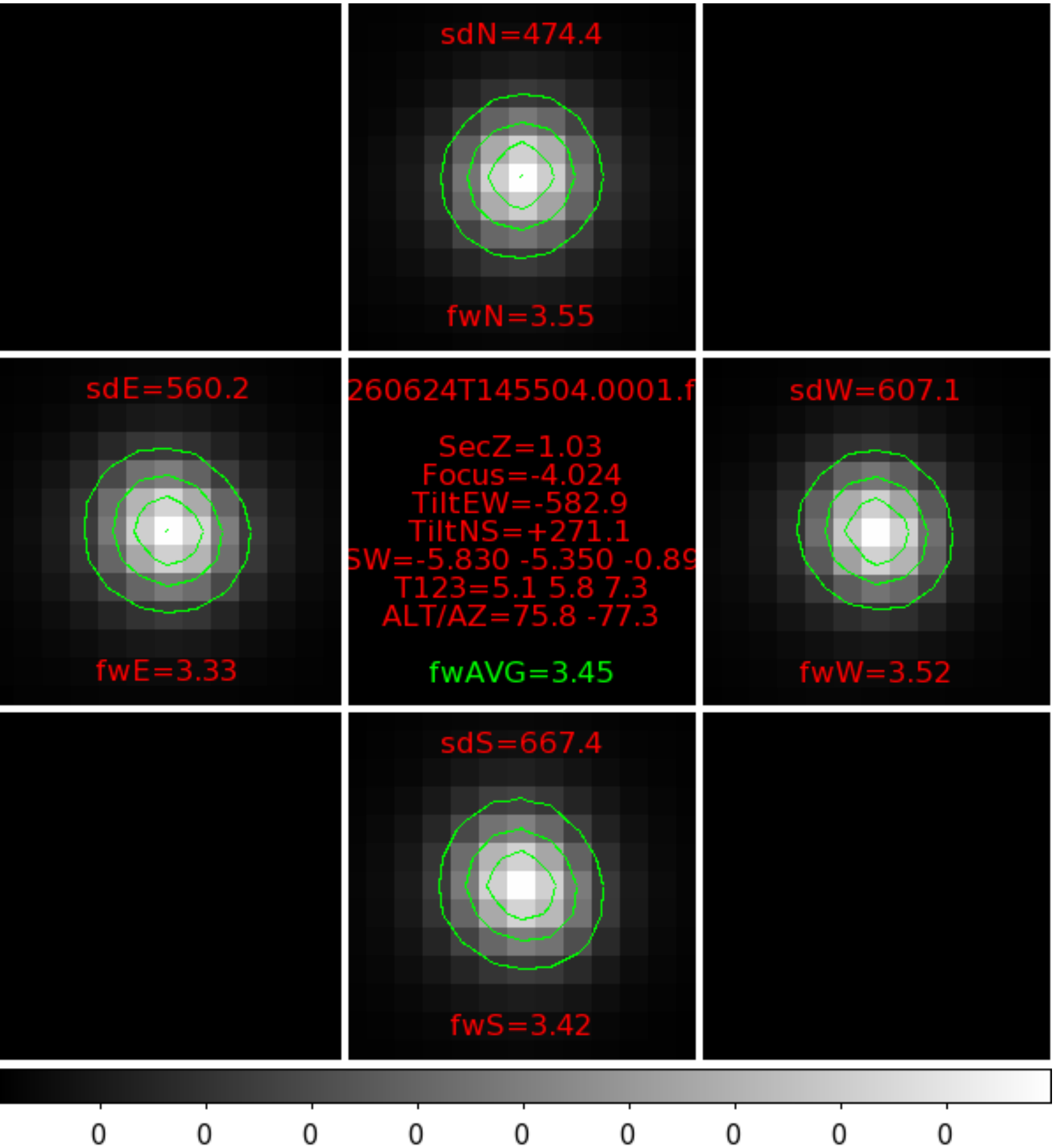
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SW=-5.830 -5.350 -0.89
T123=5.1 5.8 7.3
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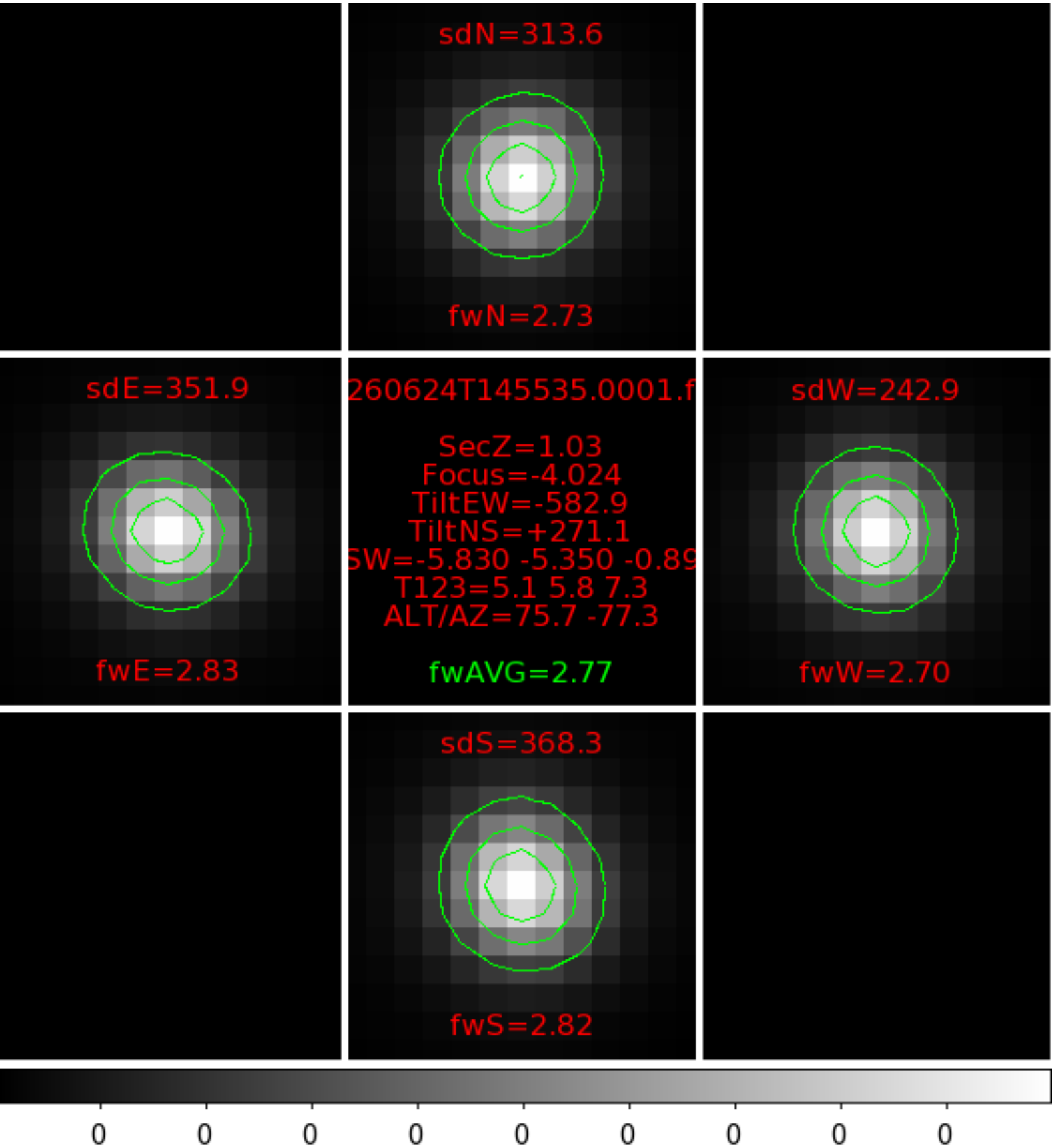
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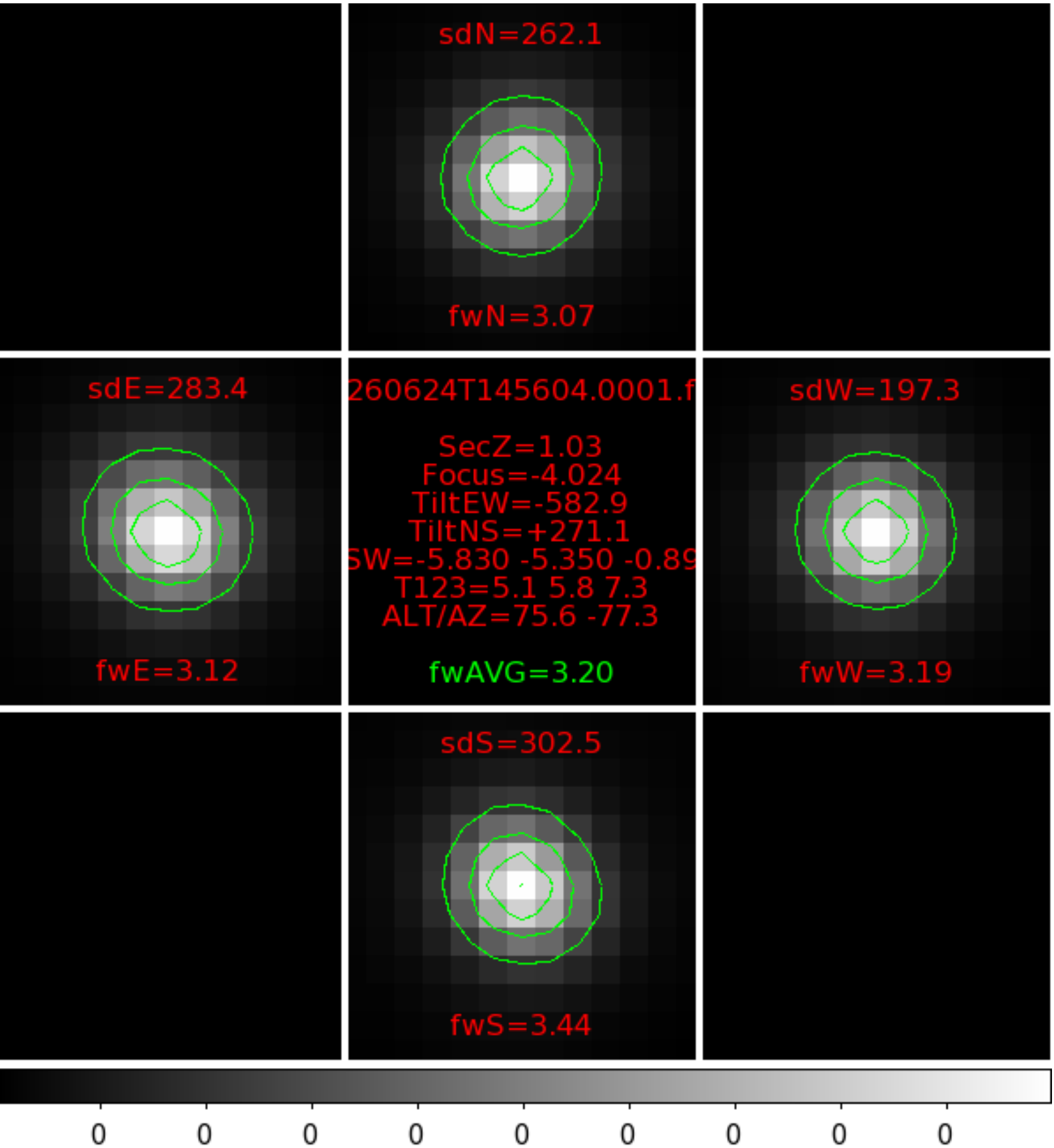
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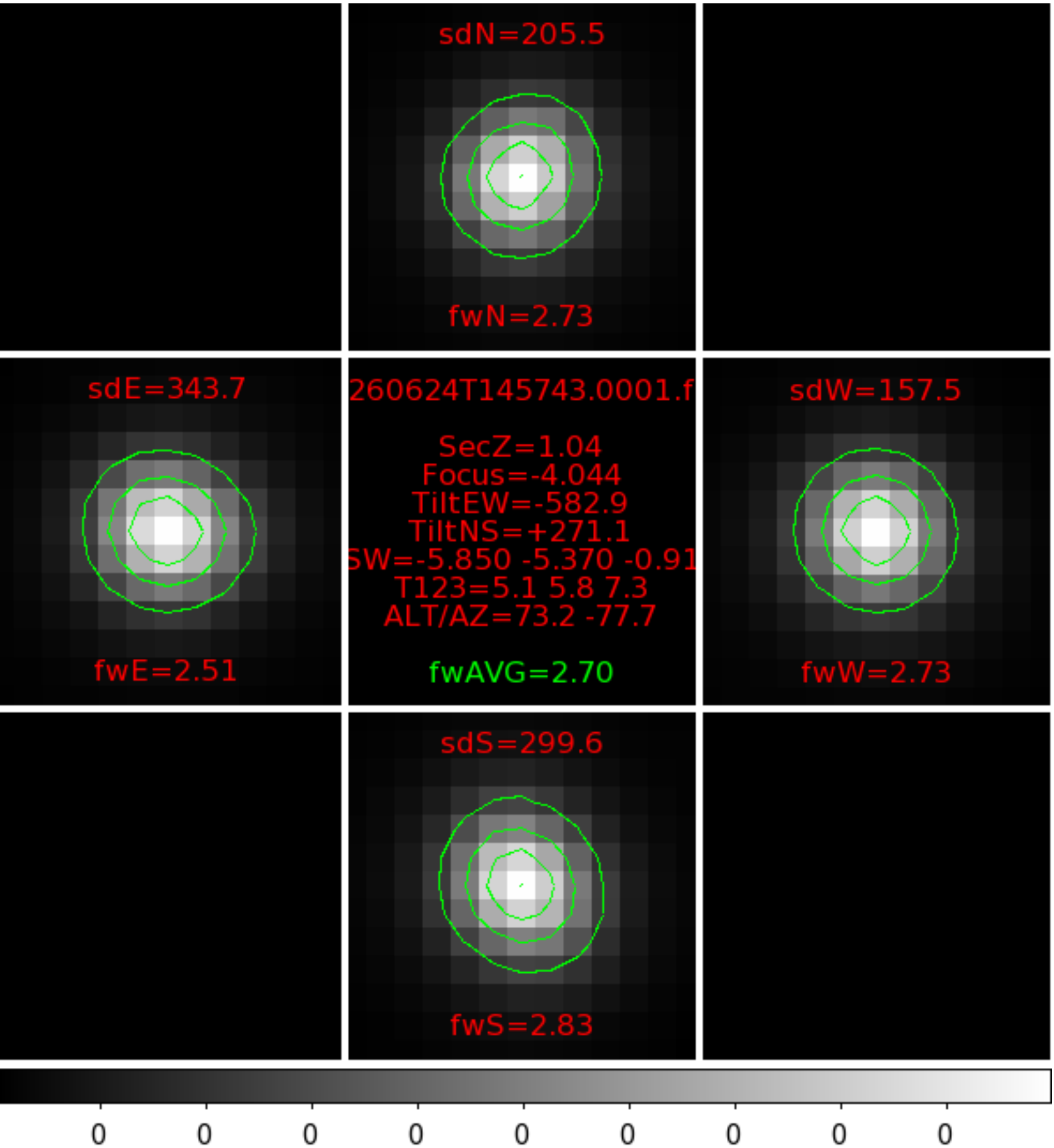
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SW=-5.850 -5.370 -0.91
T123=5.1 5.8 7.3
ALT/AZ=73.2 -77.7
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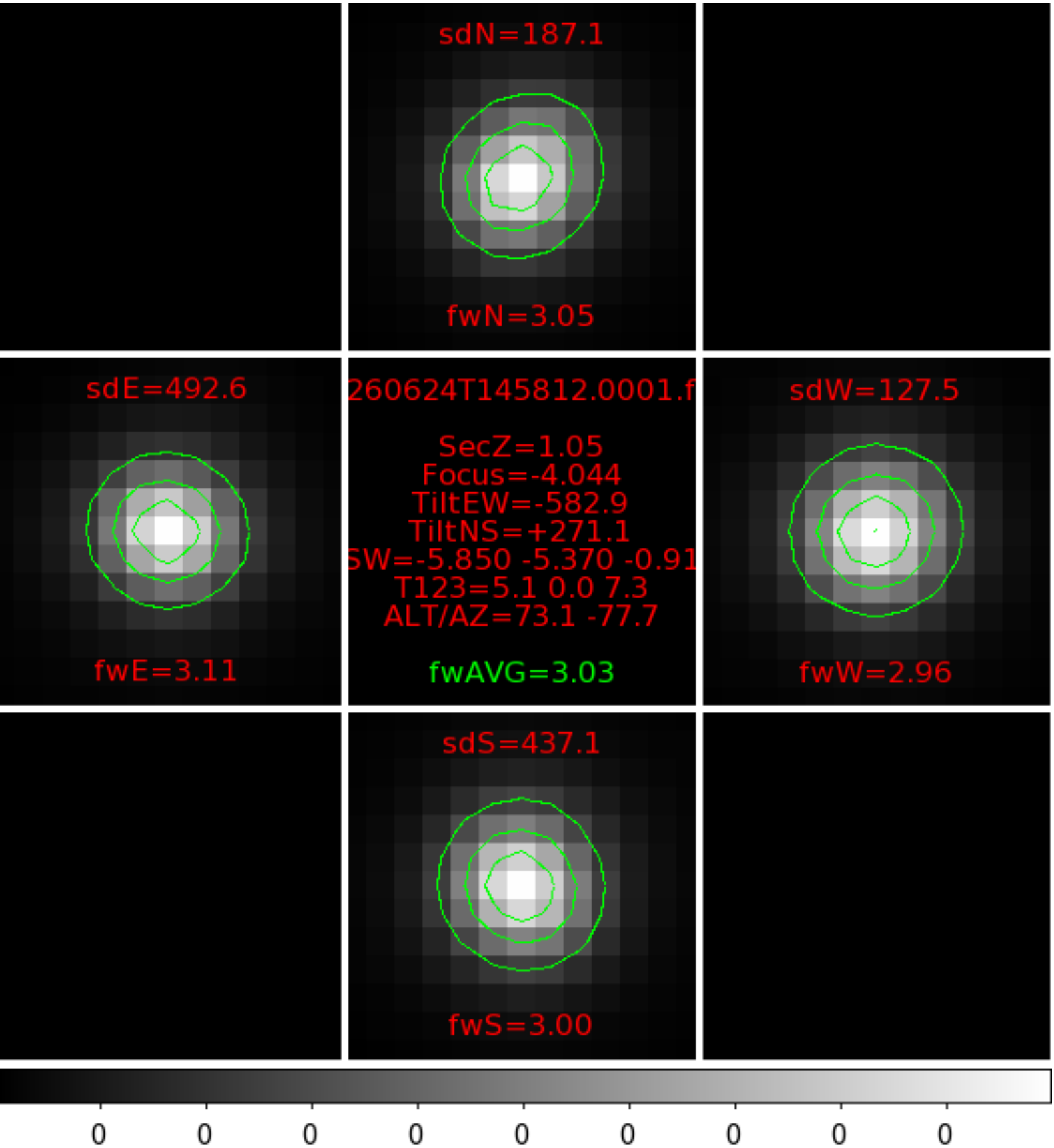
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Focus=-4.044
TiltEW=-582.9
TiltNS=+271.1
SW=-5.850 -5.370 -0.91
T123=5.1 0.0 7.3
ALT/AZ=73.1 -77.7
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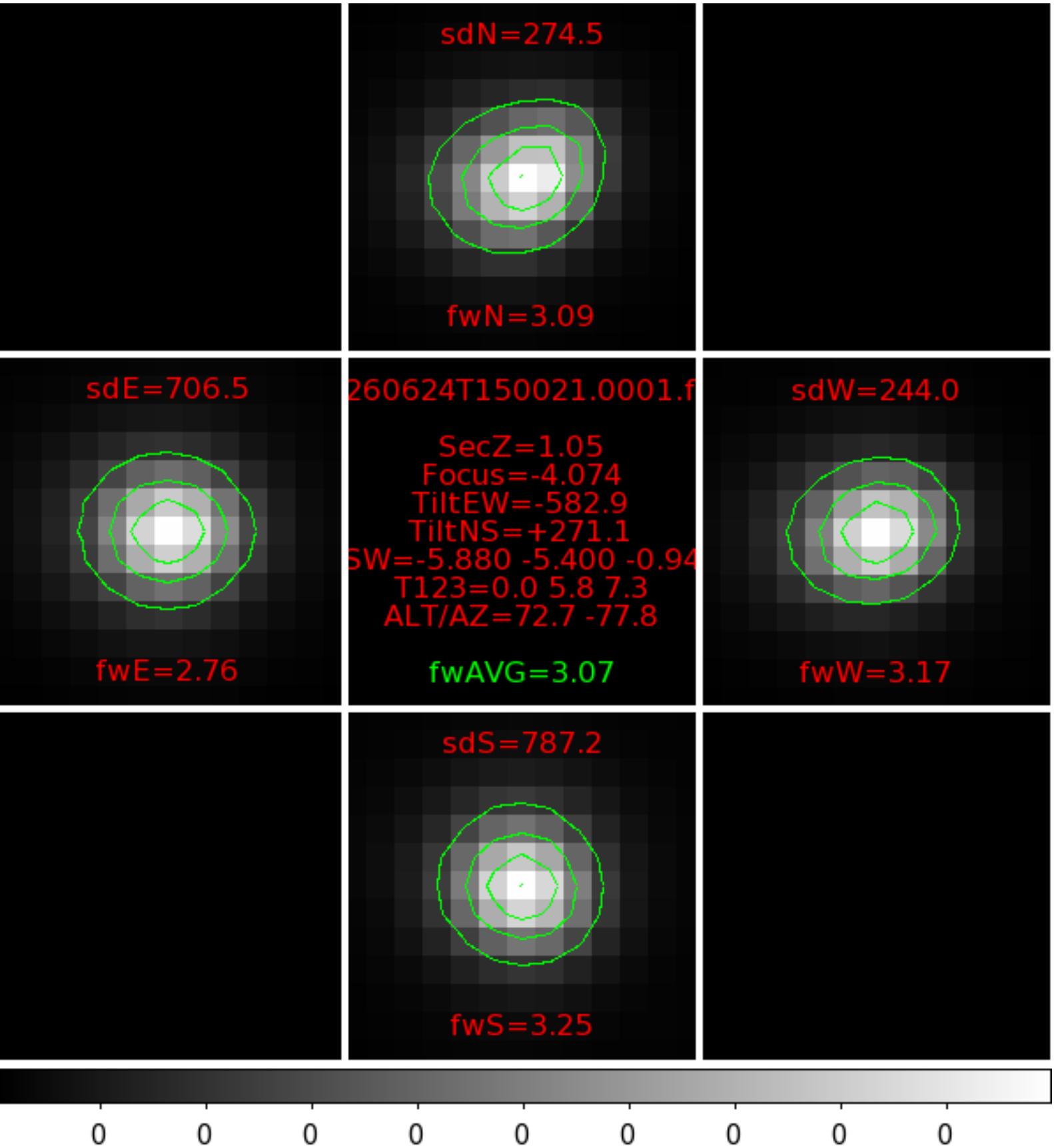
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260624T150021.0001.f
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Focus=-4.074
TiltEW=-582.9
TiltNS=+271.1
SW=-5.880 -5.400 -0.94
T123=0.0 5.8 7.3
ALT/AZ=72.7 -77.8
fwAVG=3.07
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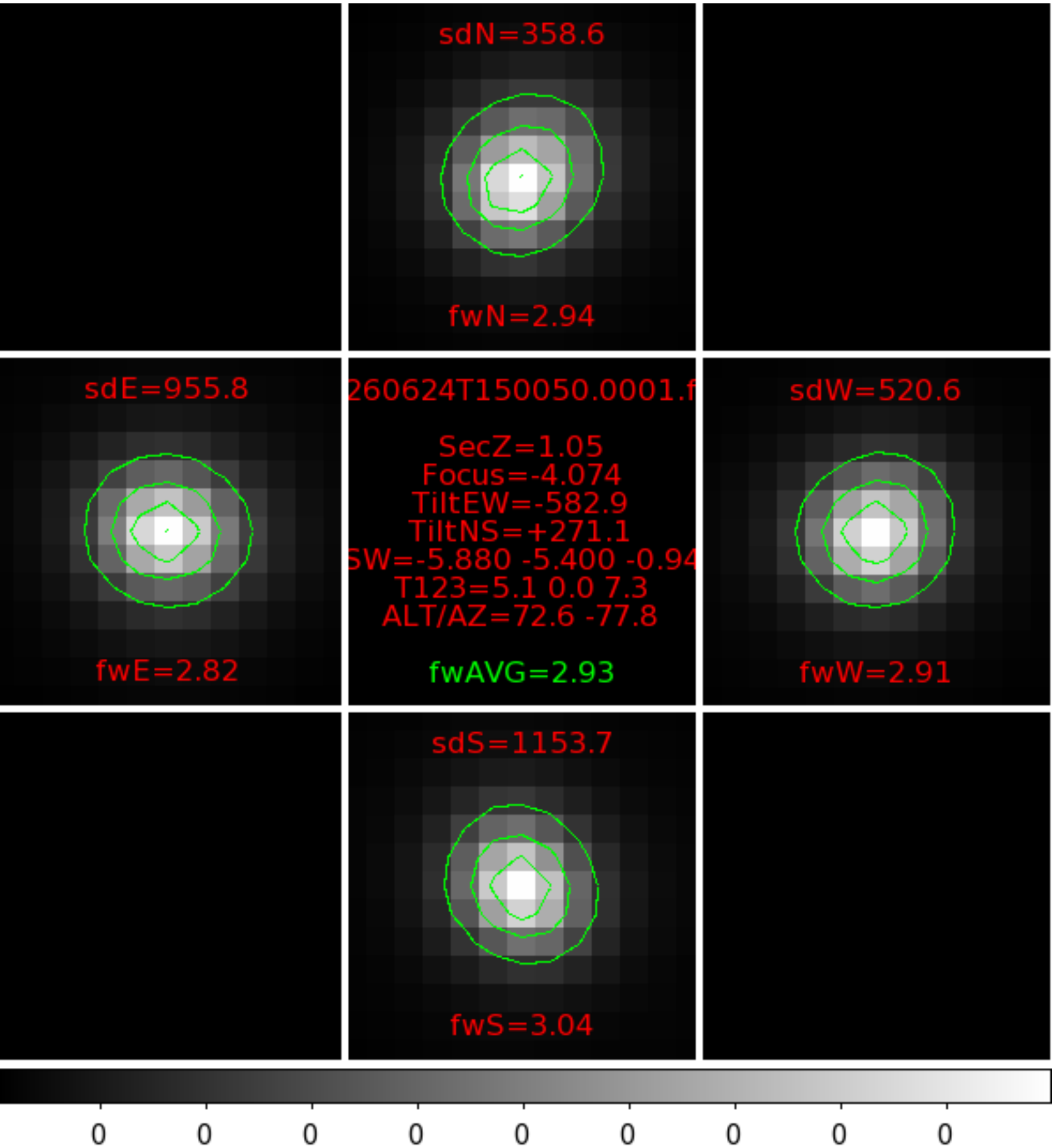
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Focus=-4.074
TiltEW=-582.9
TiltNS=+271.1
SW=-5.880 -5.400 -0.94
T123=5.1 0.0 7.3
ALT/AZ=72.6 -77.8
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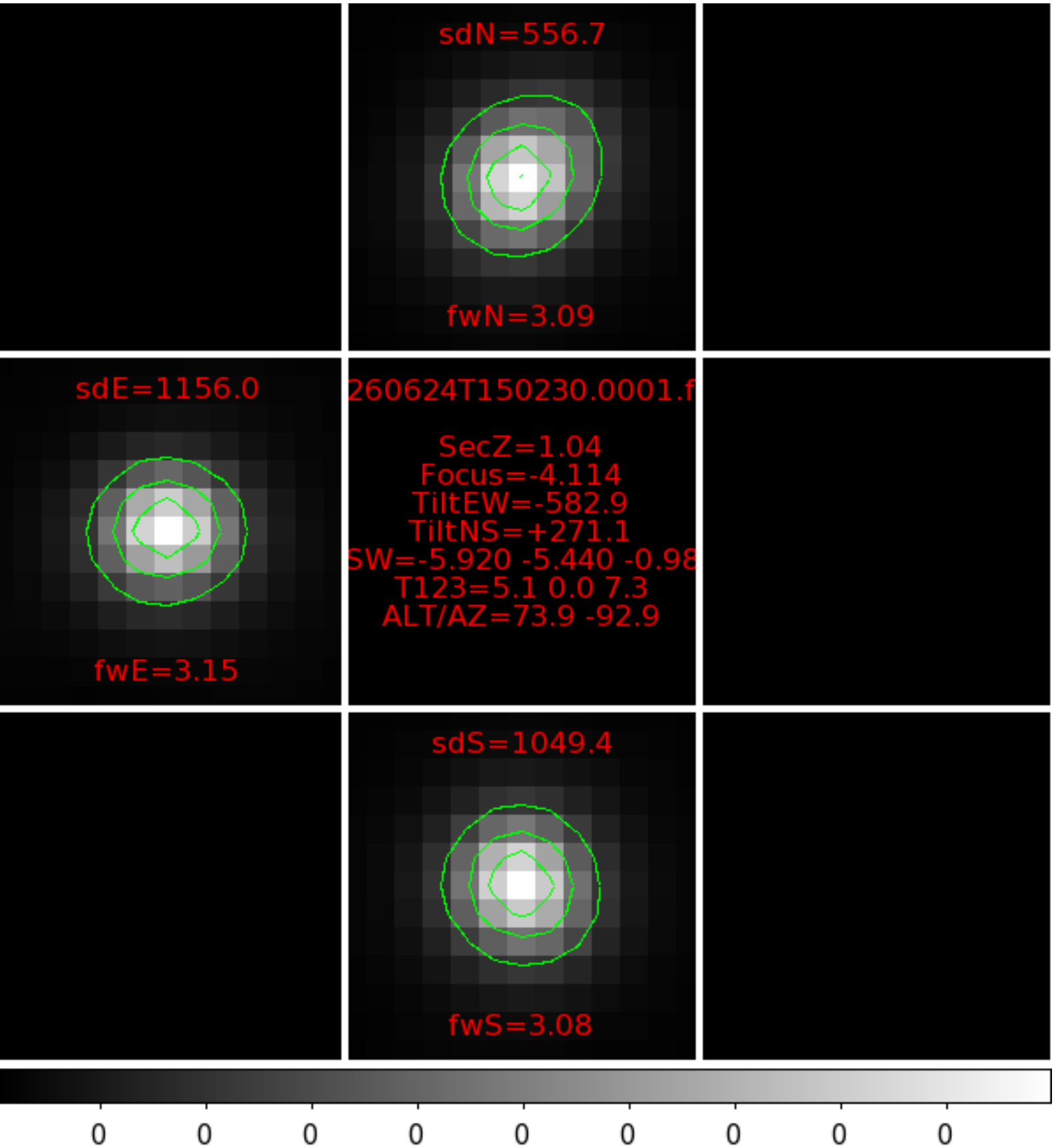
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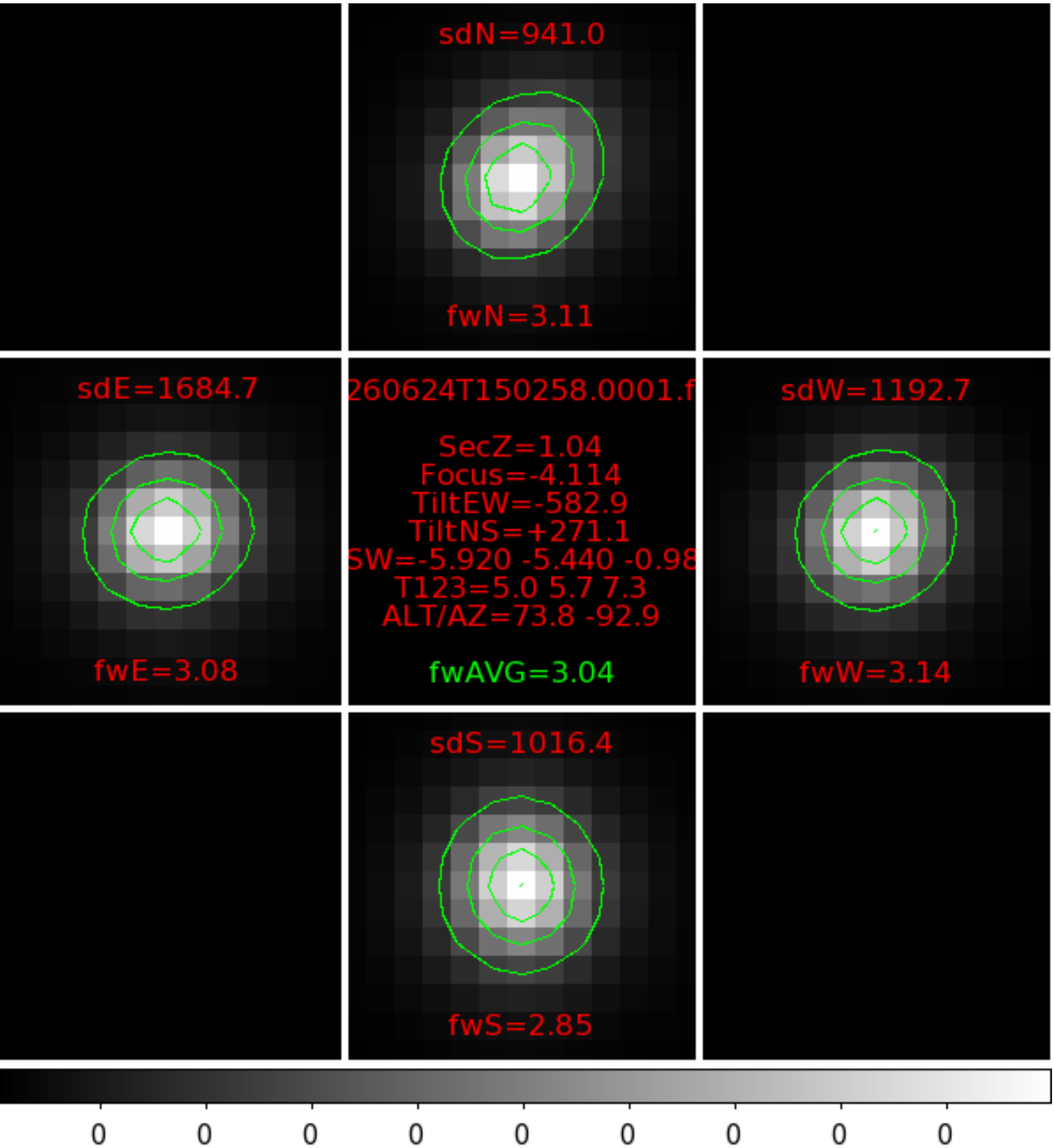
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TiltNS=+271.1
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T123=5.0 5.7 7.3
ALT/AZ=73.8 -92.9
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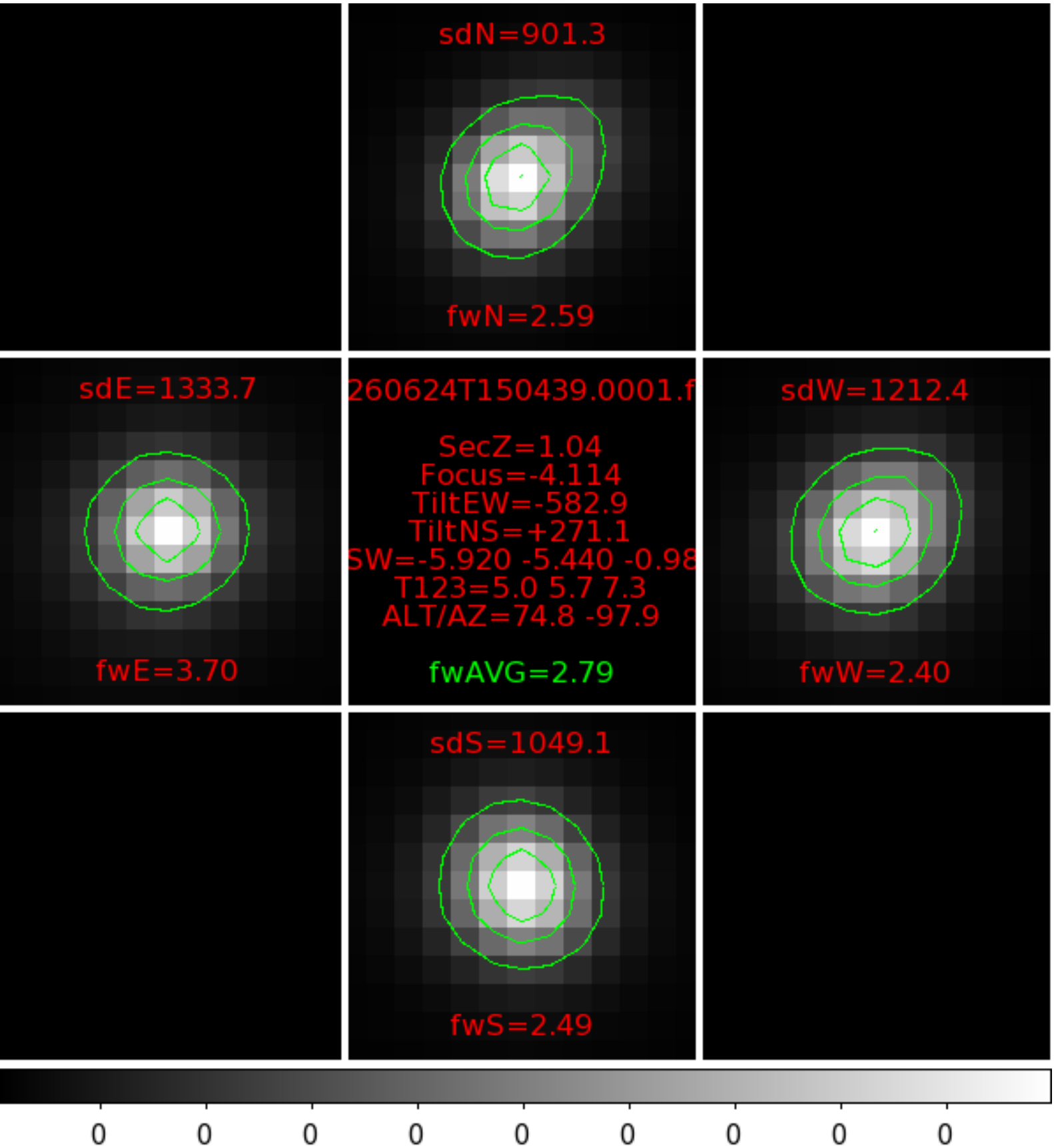
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TiltNS=+271.1
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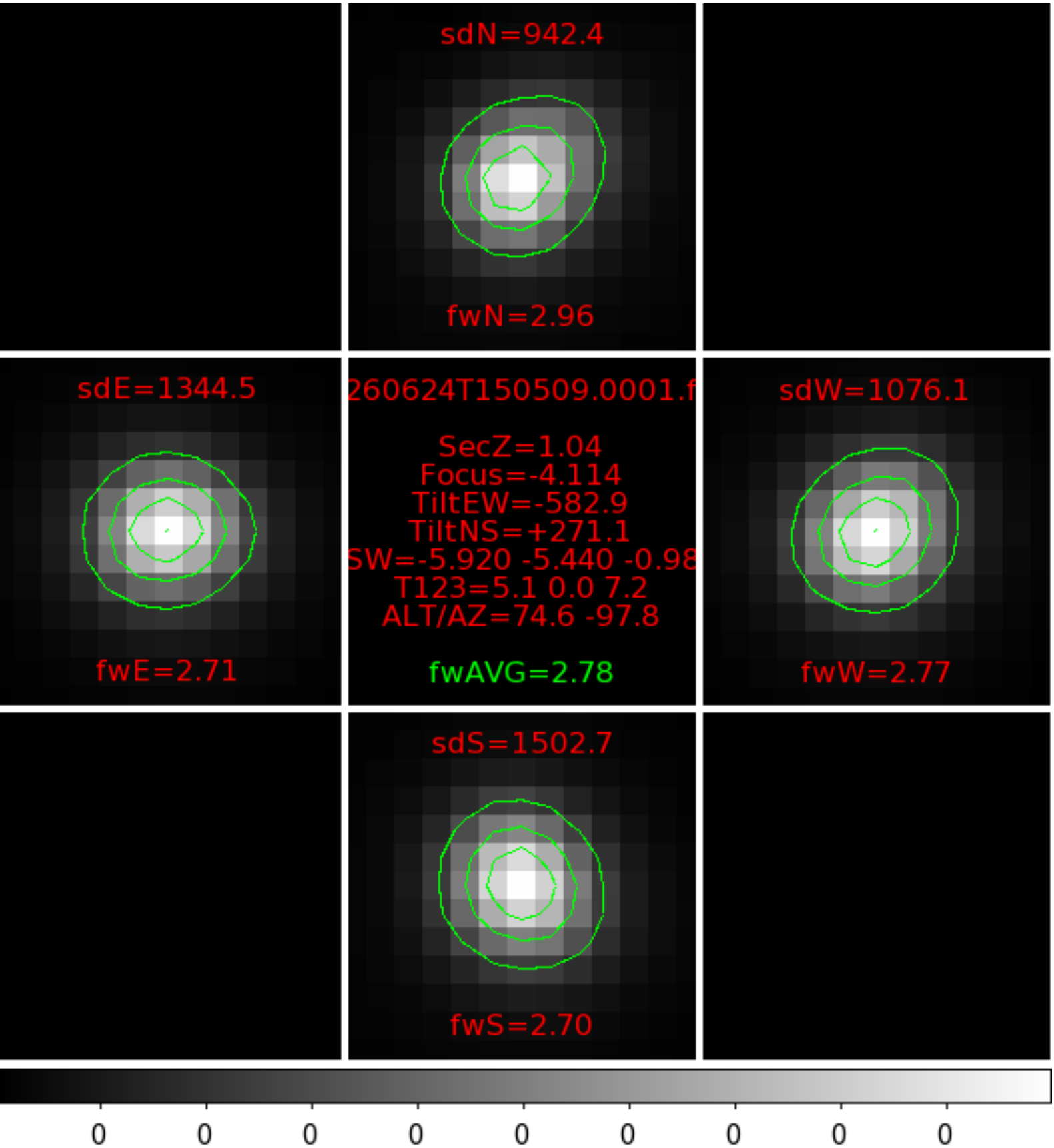
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TiltNS=+271.1
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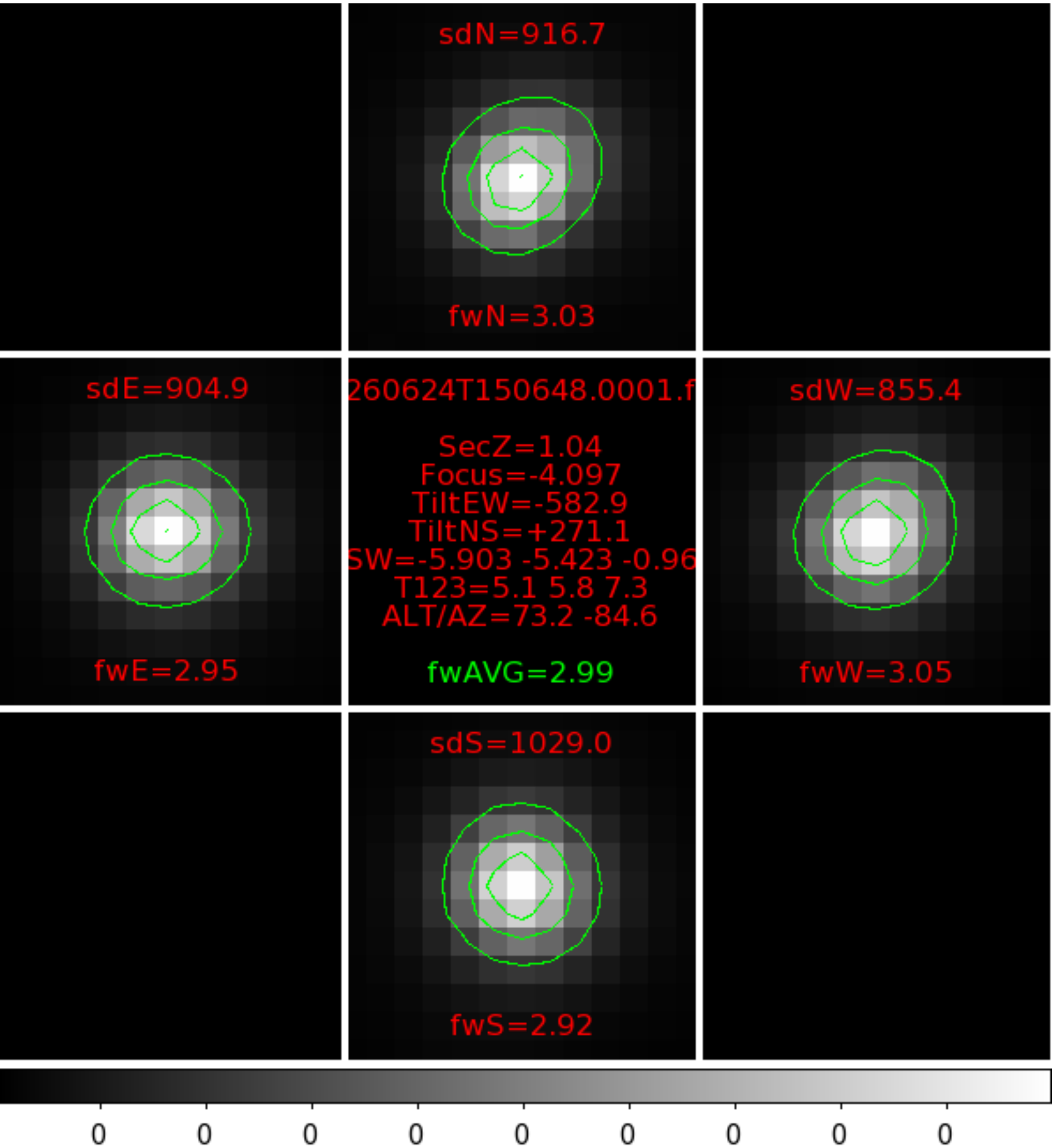
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.903 -5.423 -0.96
T123=5.1 5.8 7.3
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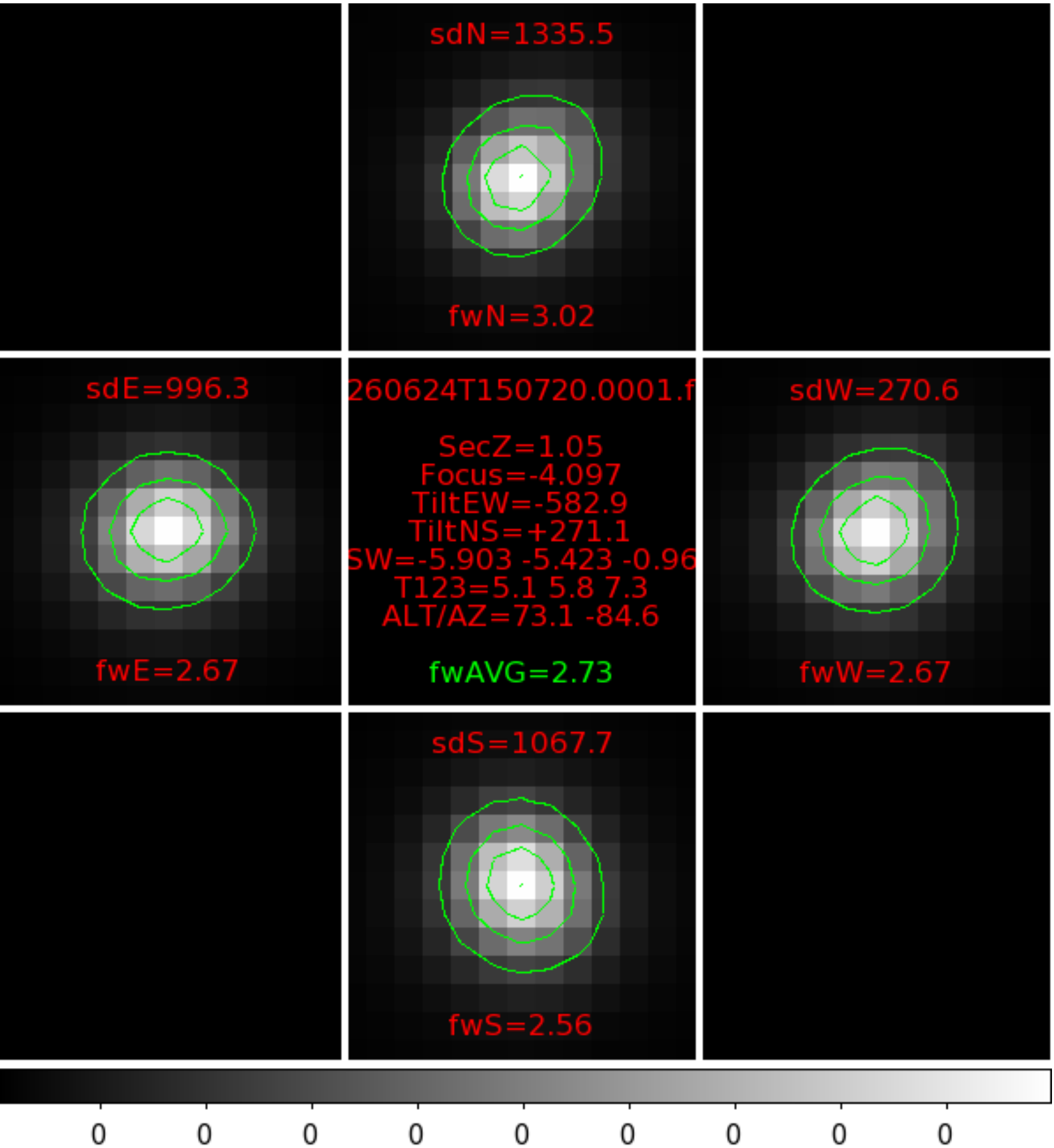
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TiltNS=+271.1
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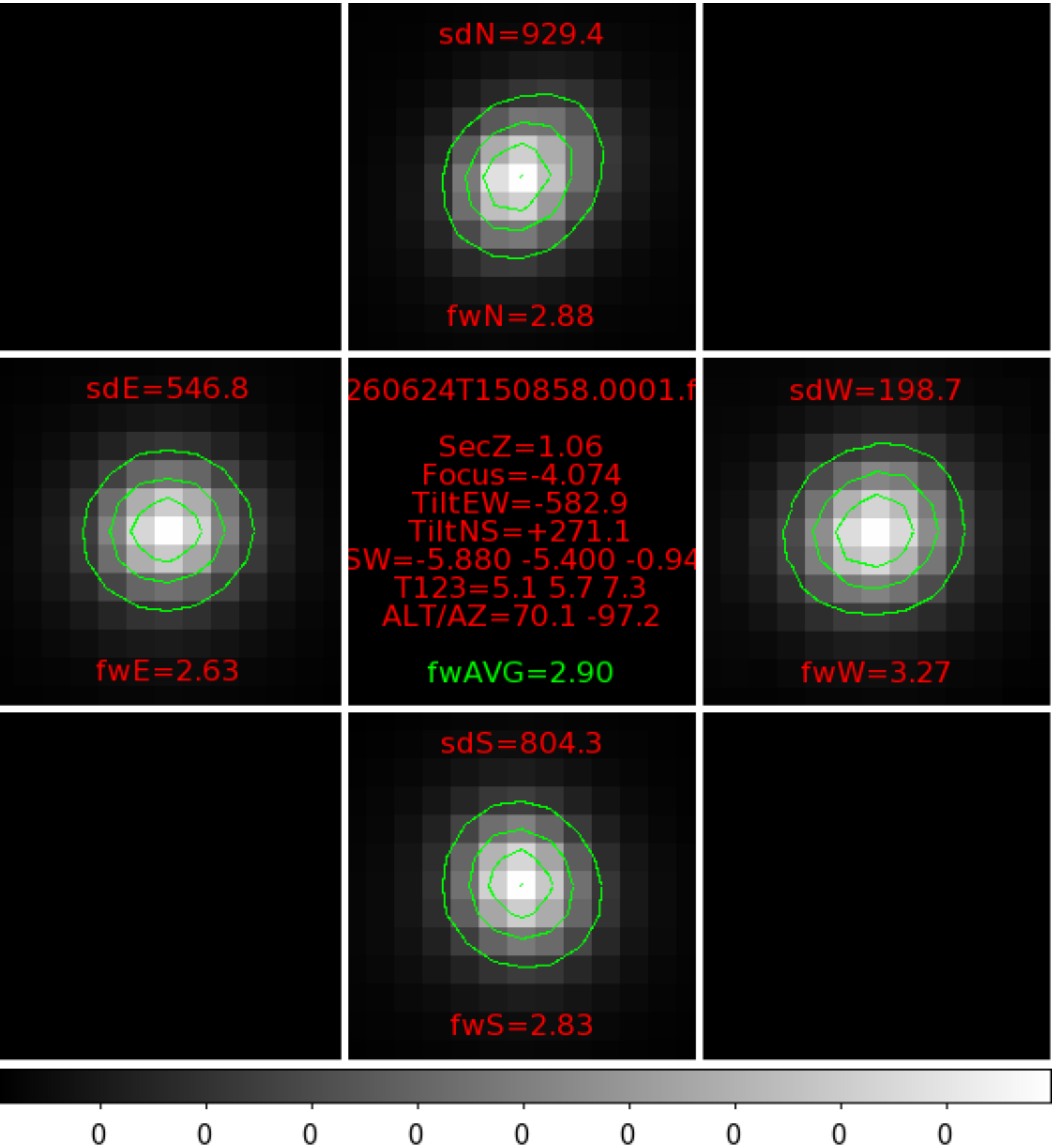
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Focus=-4.074
TiltEW=-582.9
TiltNS=+271.1
SW=-5.880 -5.400 -0.94
T123=5.1 5.7 7.3
ALT/AZ=70.1 -97.2
fwAVG=2.90
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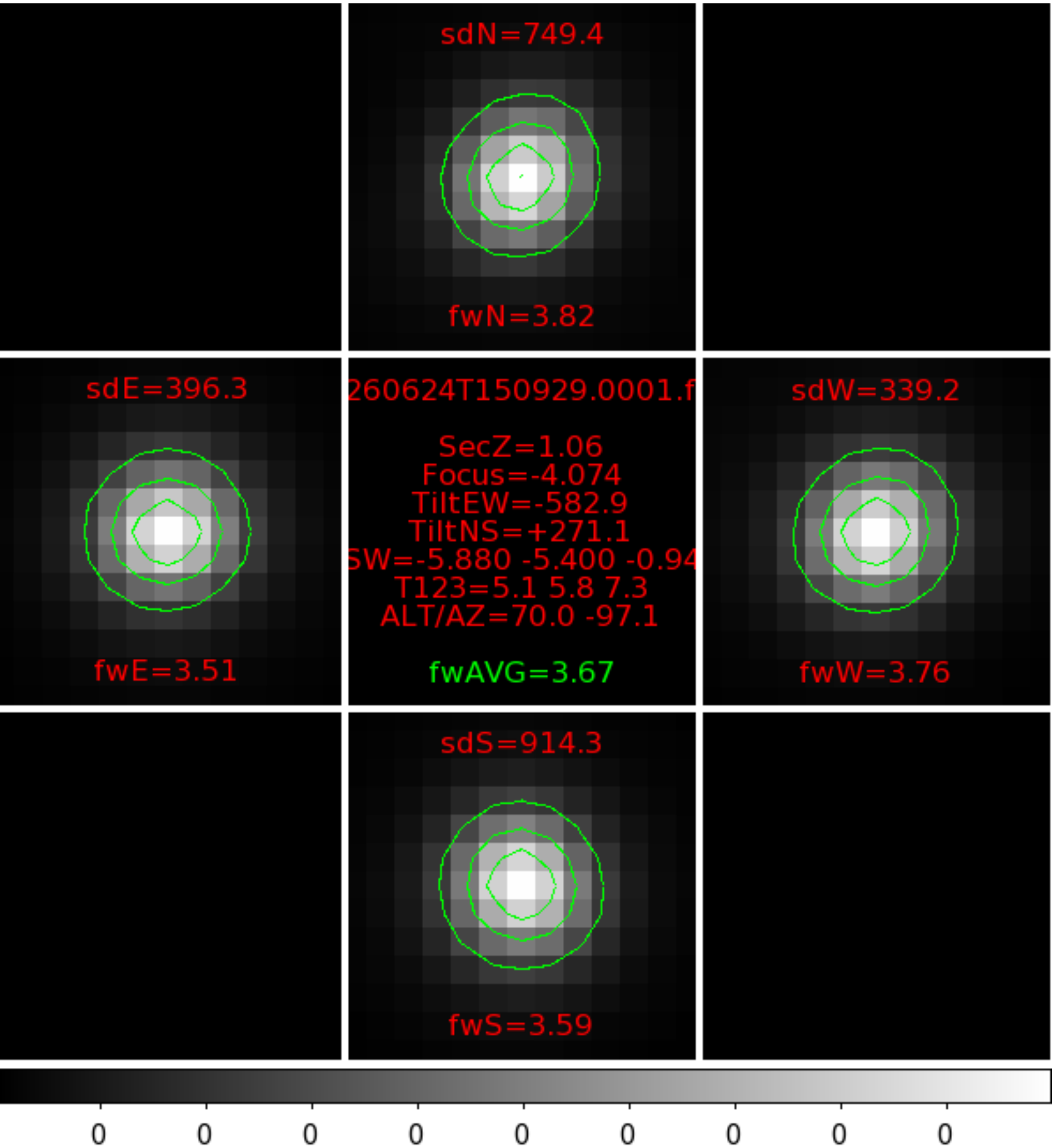
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.880 -5.400 -0.94
T123=5.1 5.8 7.3
ALT/AZ=70.0 -97.1
fwAVG=3.67
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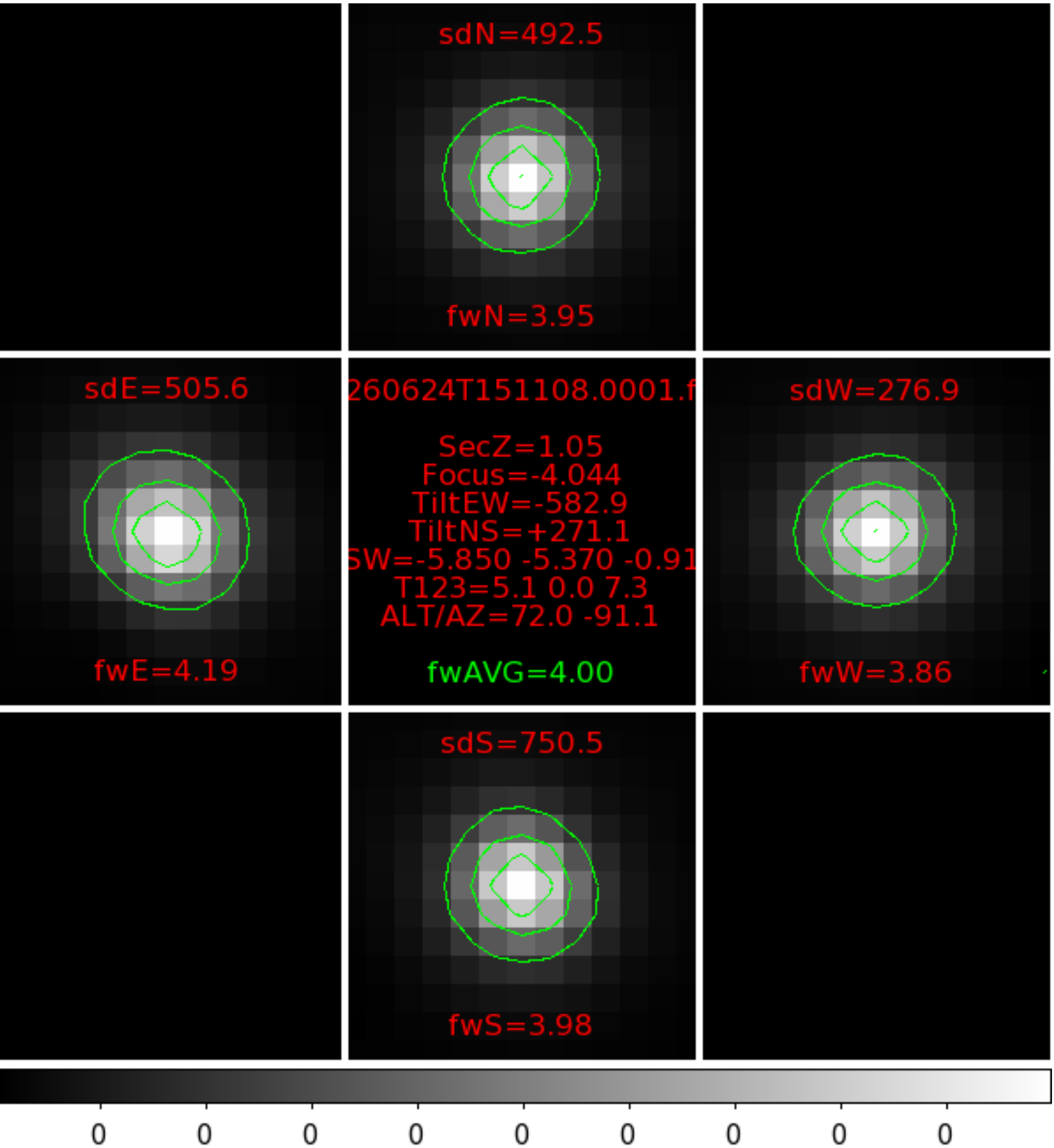
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SecZ=1.05
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TiltNS=+271.1
SW=-5.850 -5.370 -0.91
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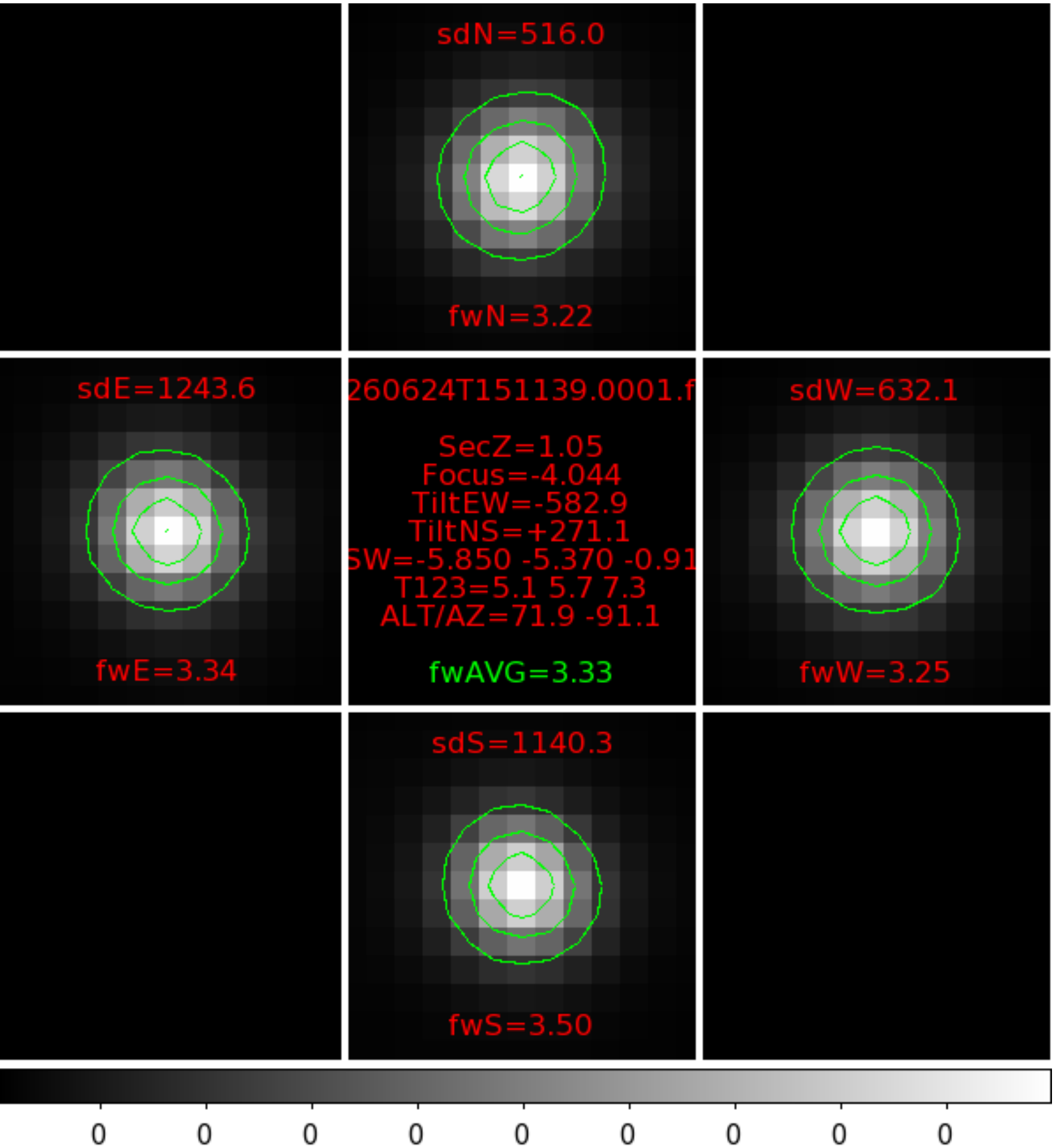
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SecZ=1.05
Focus=-4.044
TiltEW=-582.9
TiltNS=+271.1
SW=-5.850 -5.370 -0.91
T123=5.1 5.7 7.3
ALT/AZ=71.9 -91.1
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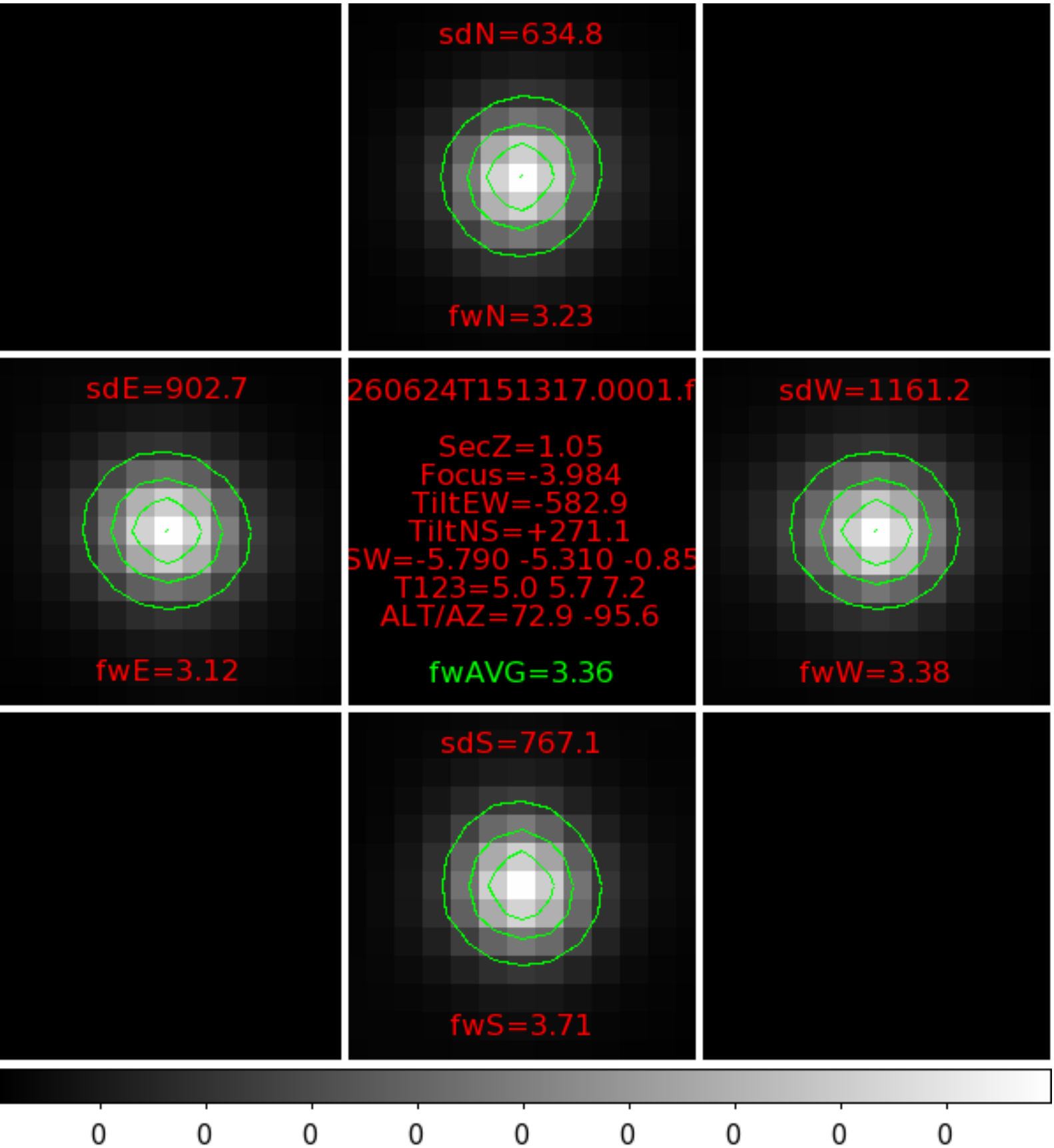
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SecZ=1.05
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.790 -5.310 -0.85
T123=5.0 5.7 7.2
ALT/AZ=72.9 -95.6
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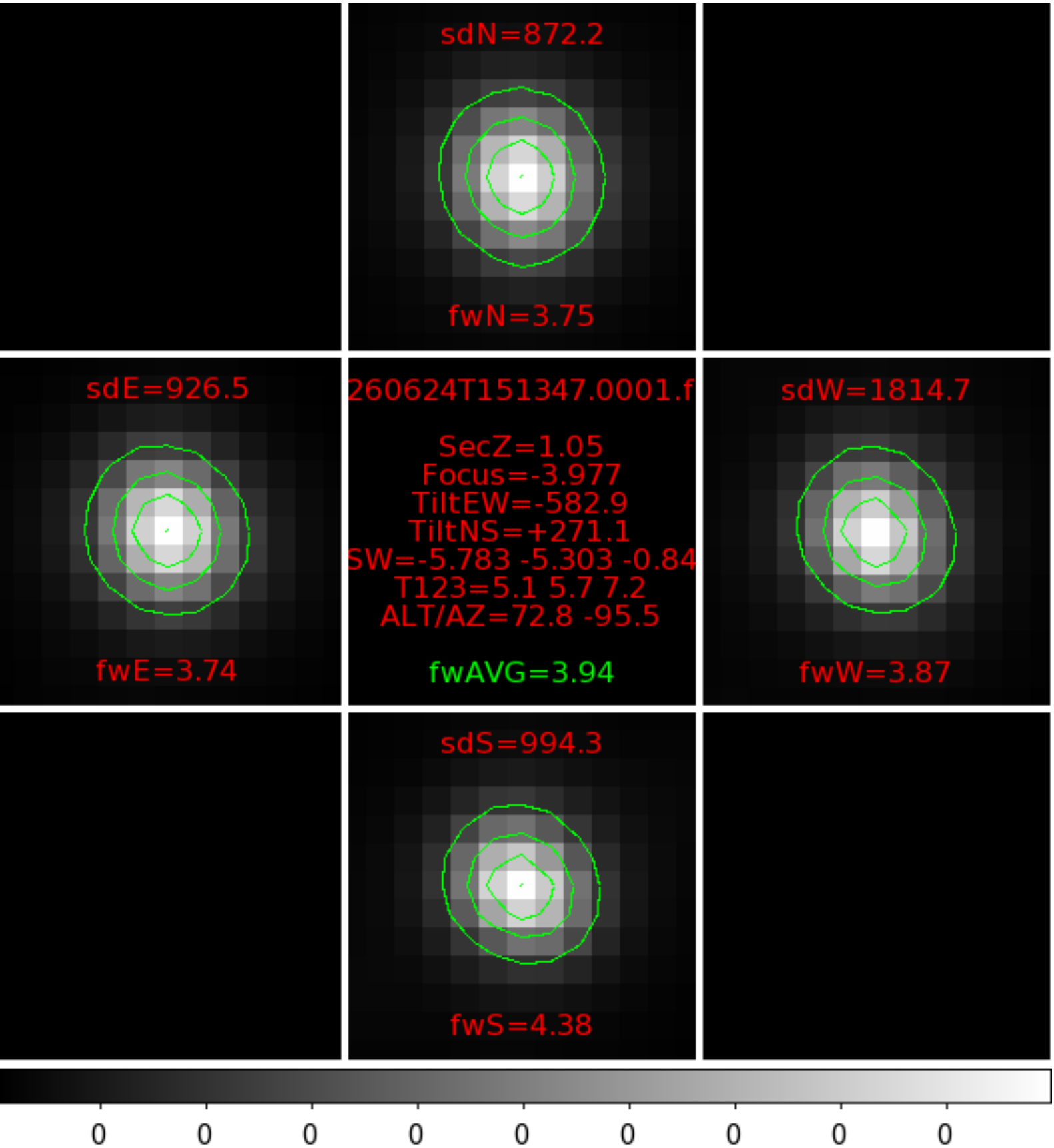
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SecZ=1.05
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TiltNS=+271.1
SW=-5.783 -5.303 -0.84
T123=5.1 5.7 7.2
ALT/AZ=72.8 -95.5
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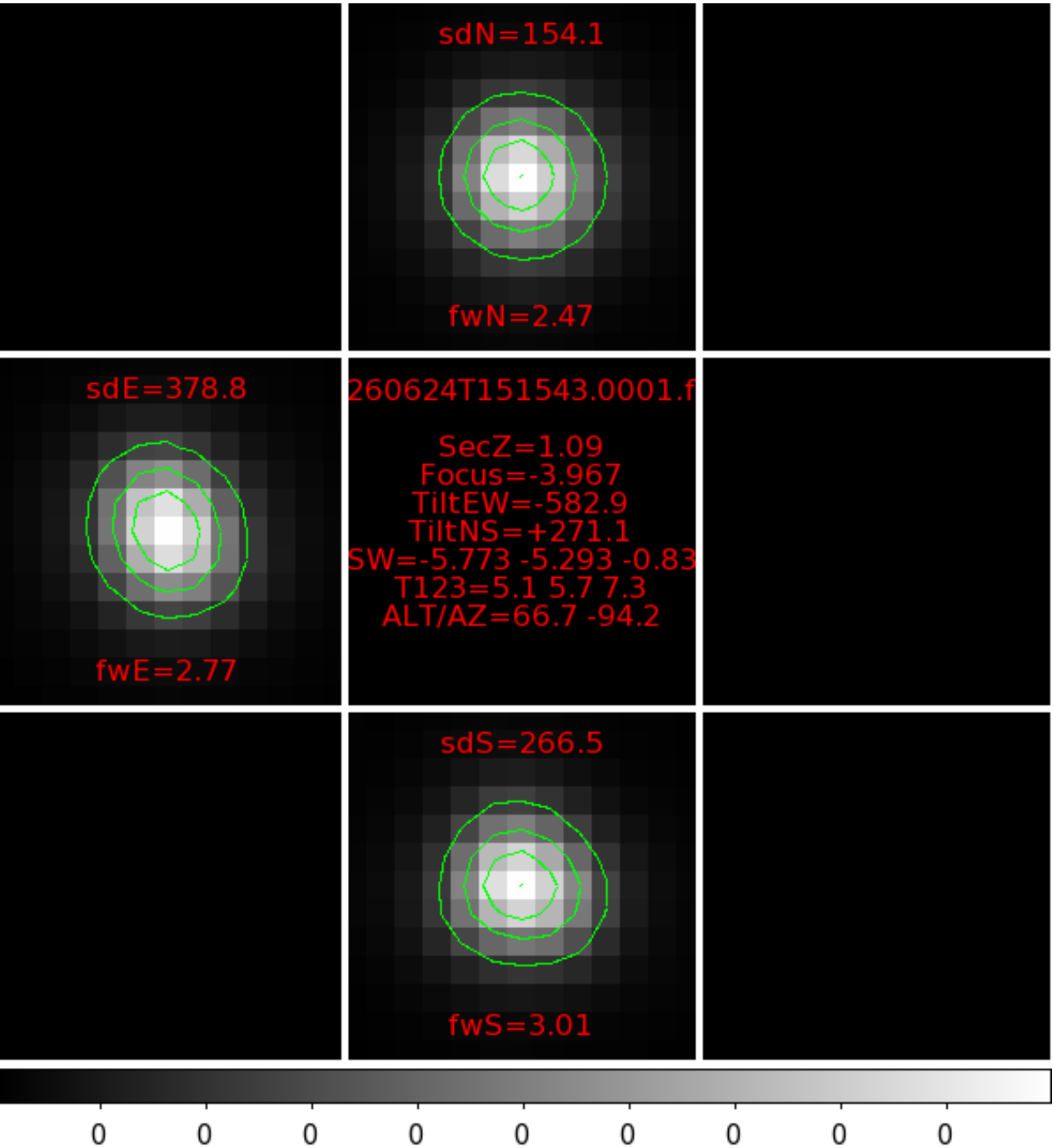
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SecZ=1.09
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TiltNS=+271.1
SW=-5.773 -5.293 -0.83
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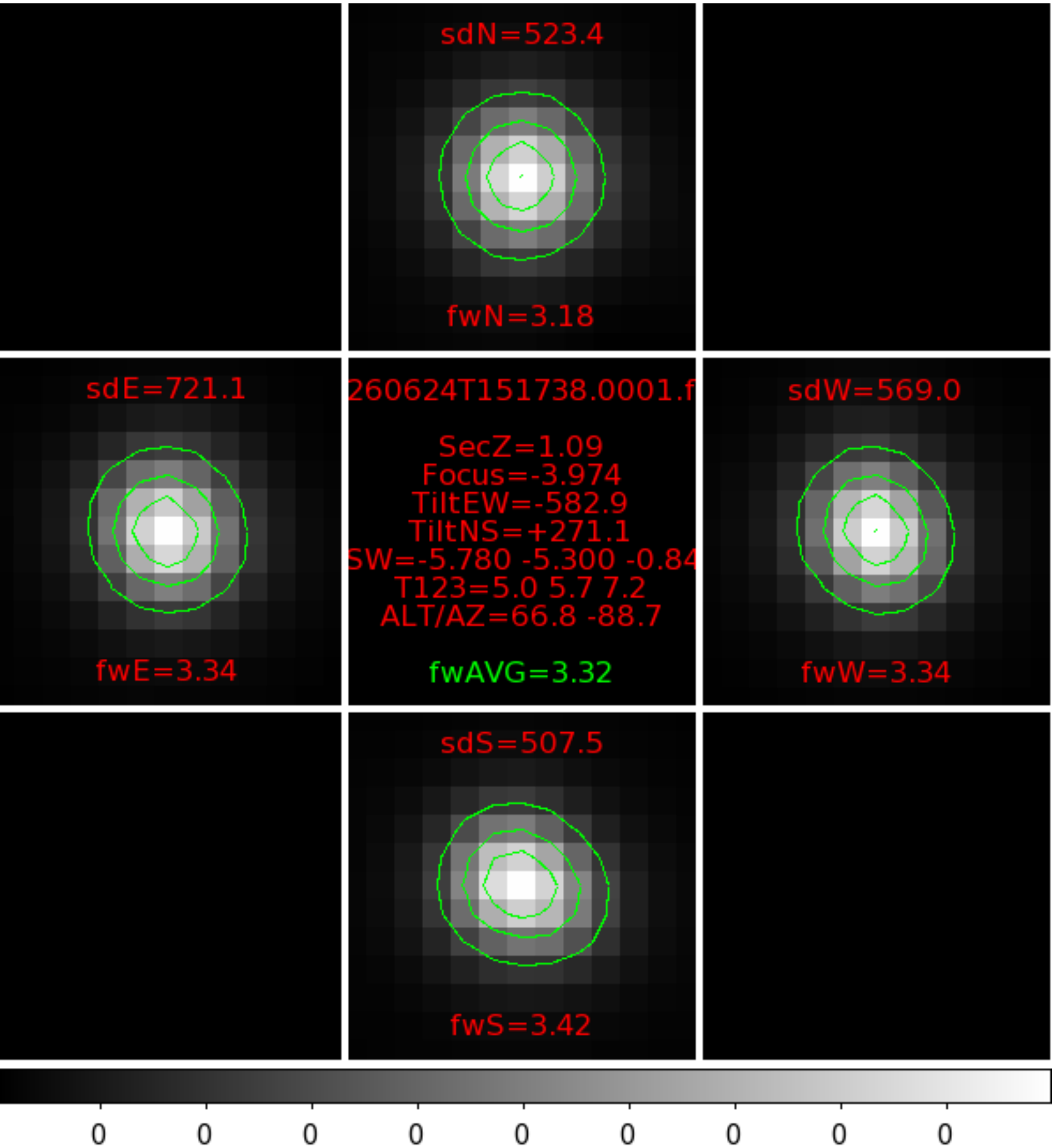
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TiltNS=+271.1
SW=-5.780 -5.300 -0.84
T123=5.0 5.7 7.2
ALT/AZ=66.8 -88.7
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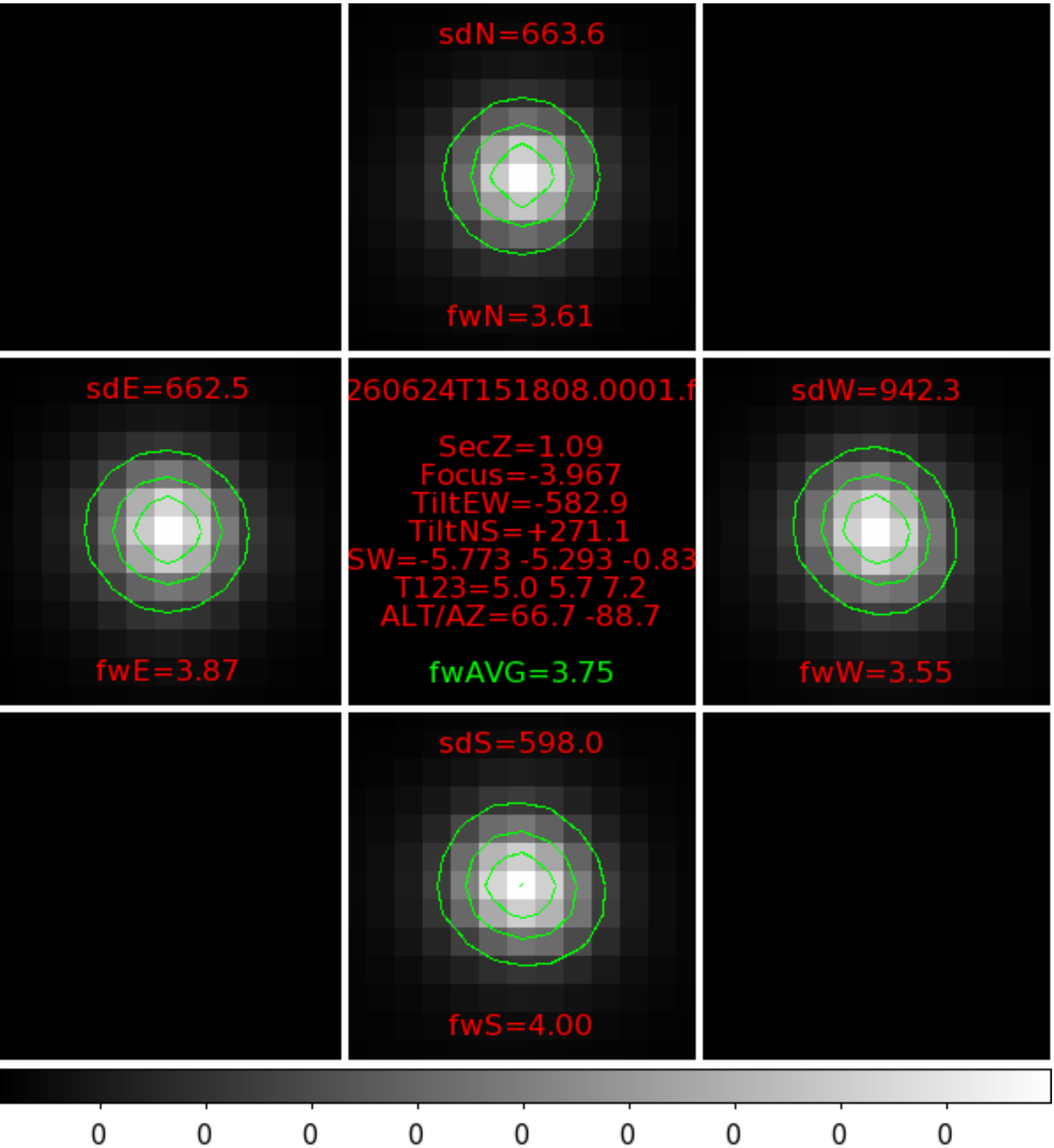
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TiltNS=+271.1
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T123=5.0 5.7 7.2
ALT/AZ=66.7 -88.7
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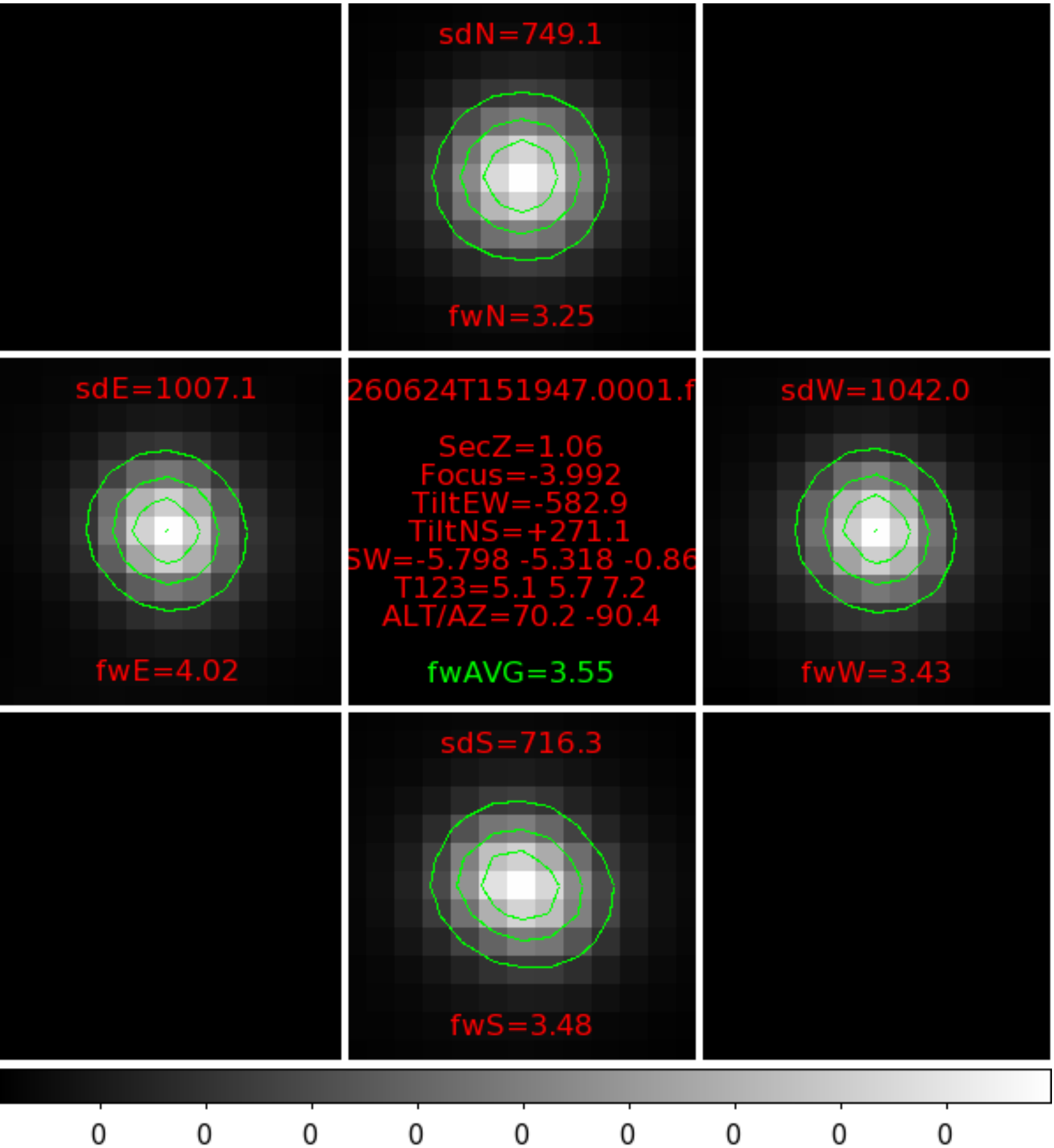
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SecZ=1.06
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TiltNS=+271.1
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ALT/AZ=70.2 -90.4
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sdW=1042.0
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sdS=716.3
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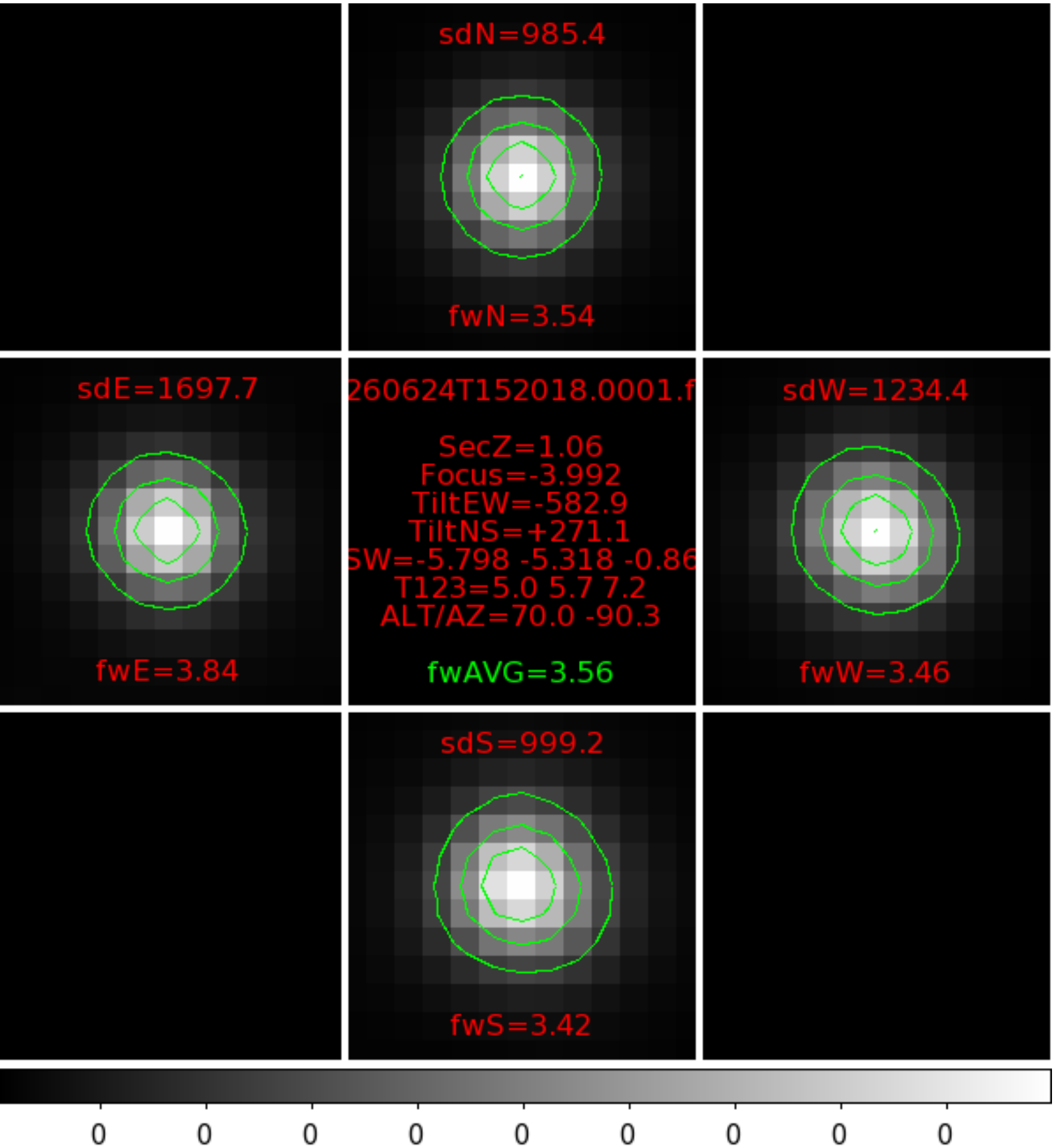
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Focus=-3.992
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SW=-5.798 -5.318 -0.86
T123=5.0 5.7 7.2
ALT/AZ=70.0 -90.3
fwAVG=3.56
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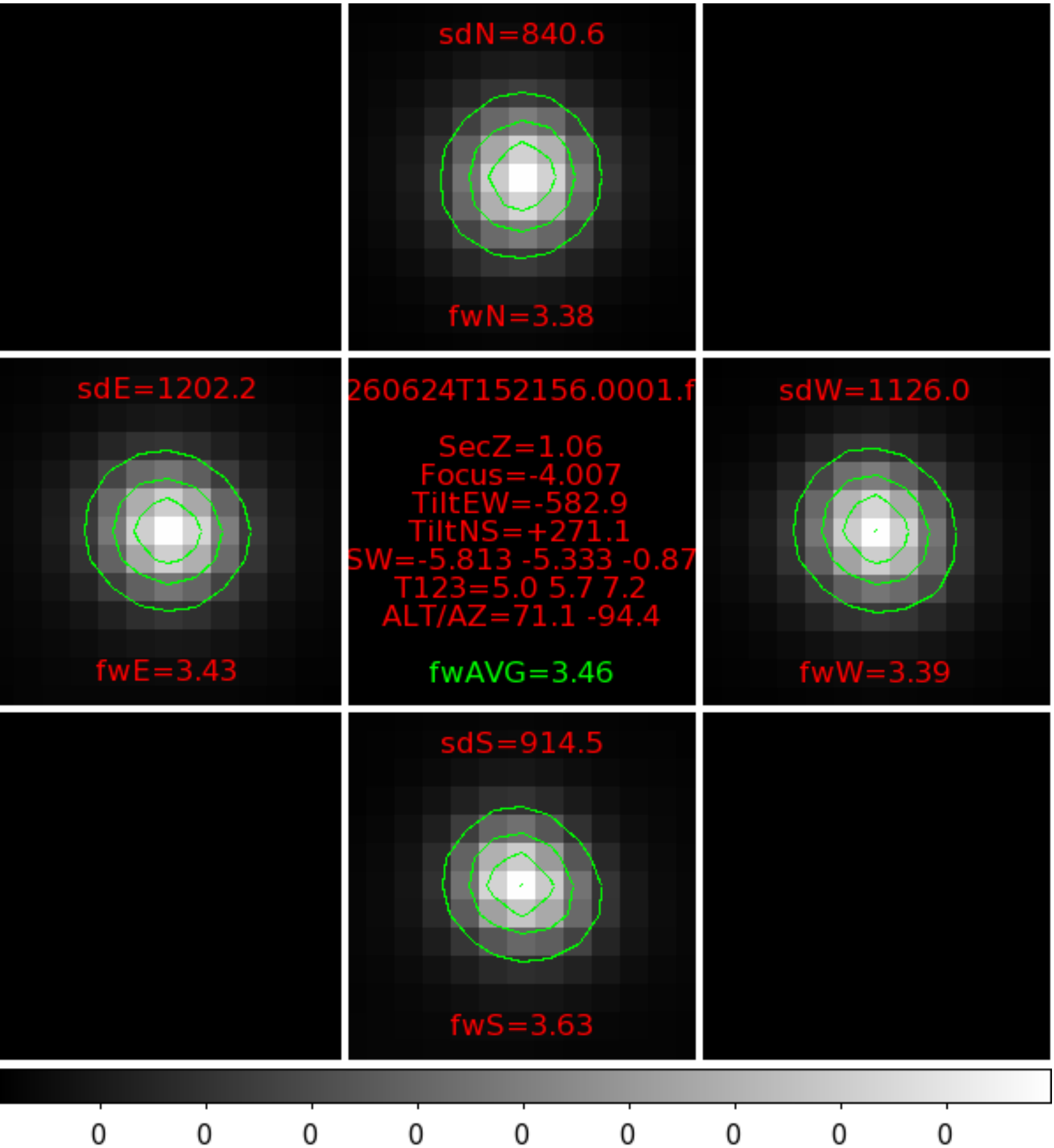
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SW=-5.813 -5.333 -0.87
T123=5.0 5.7 7.2
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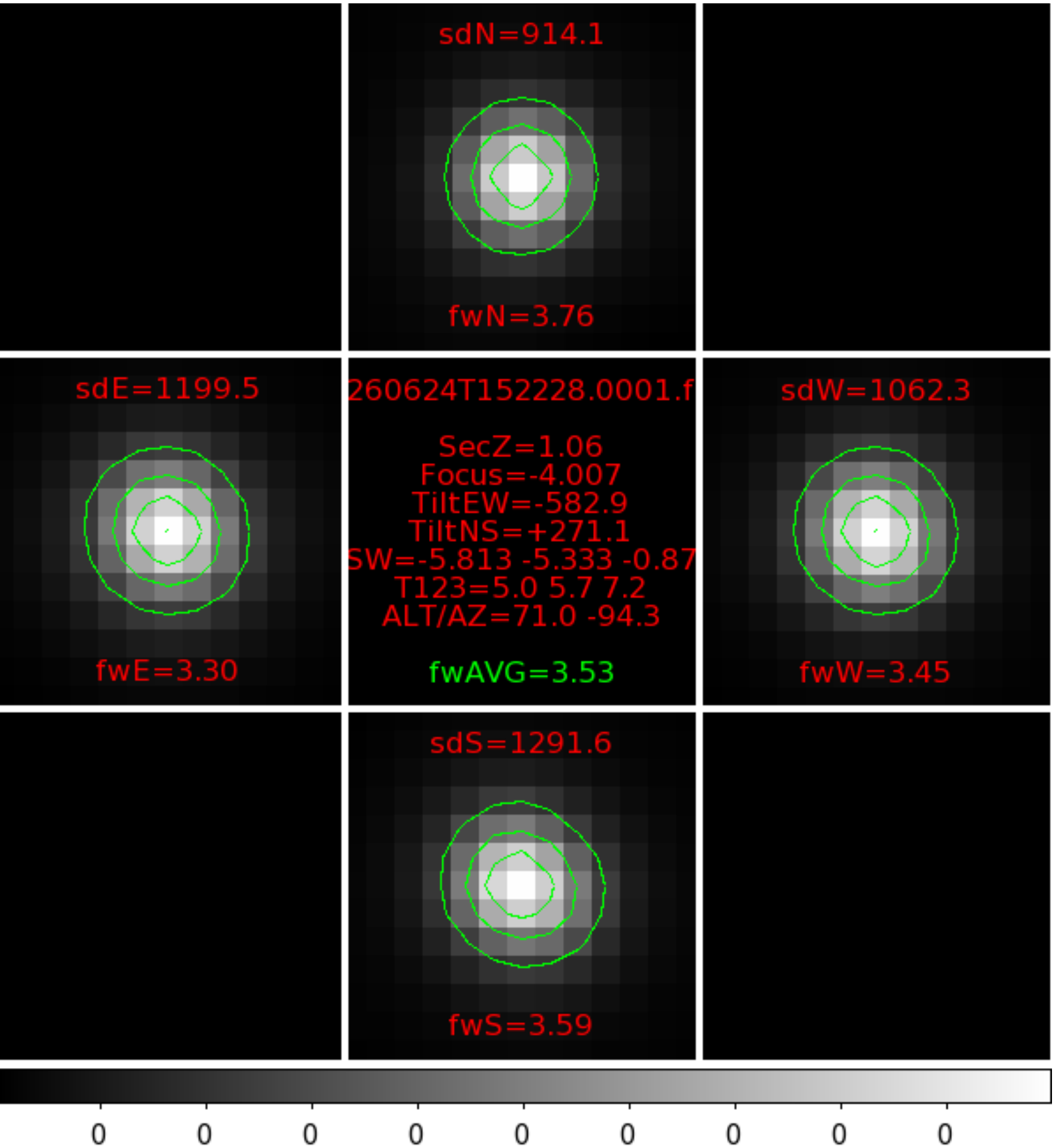
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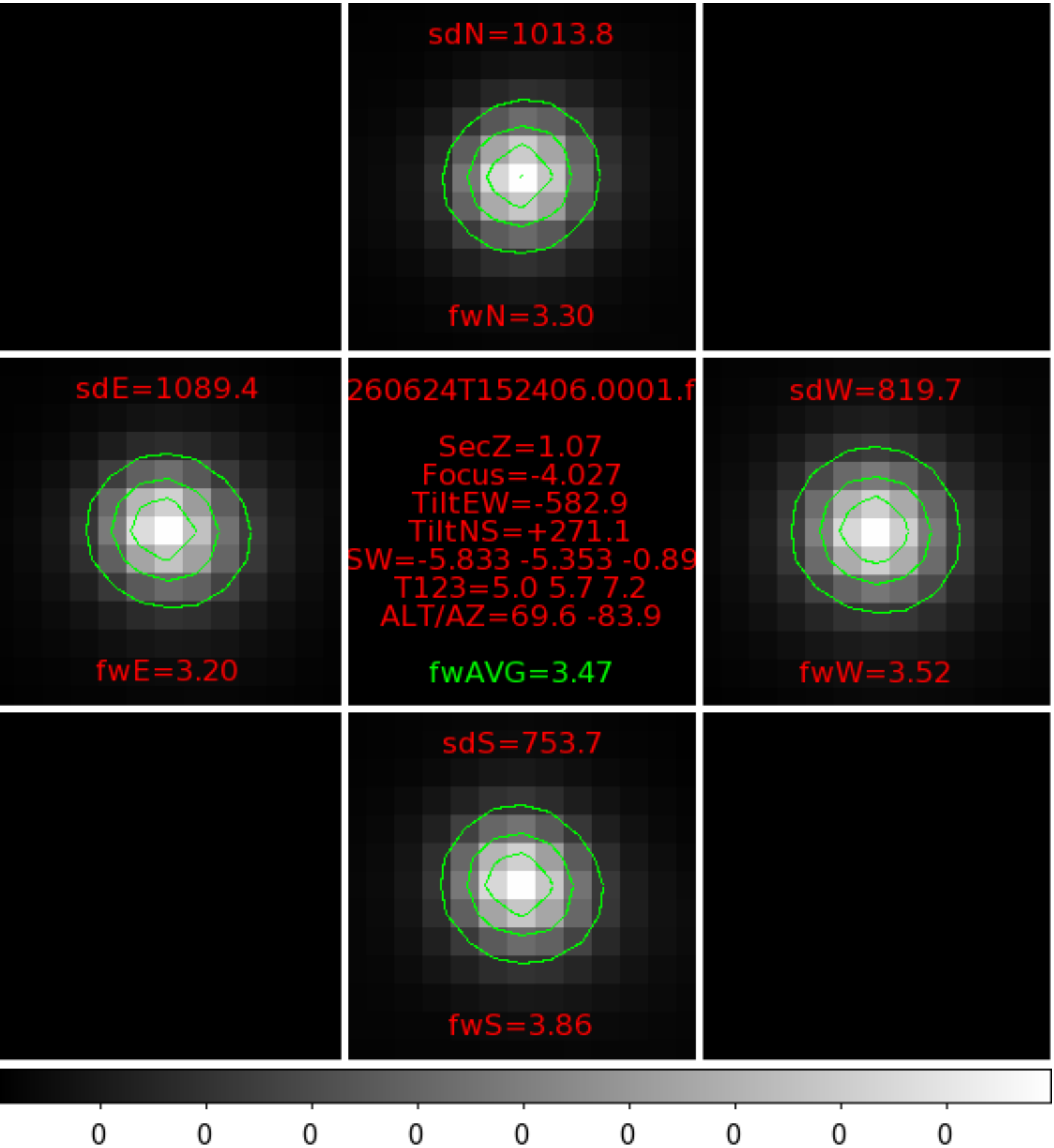
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TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=5.0 5.7 7.2
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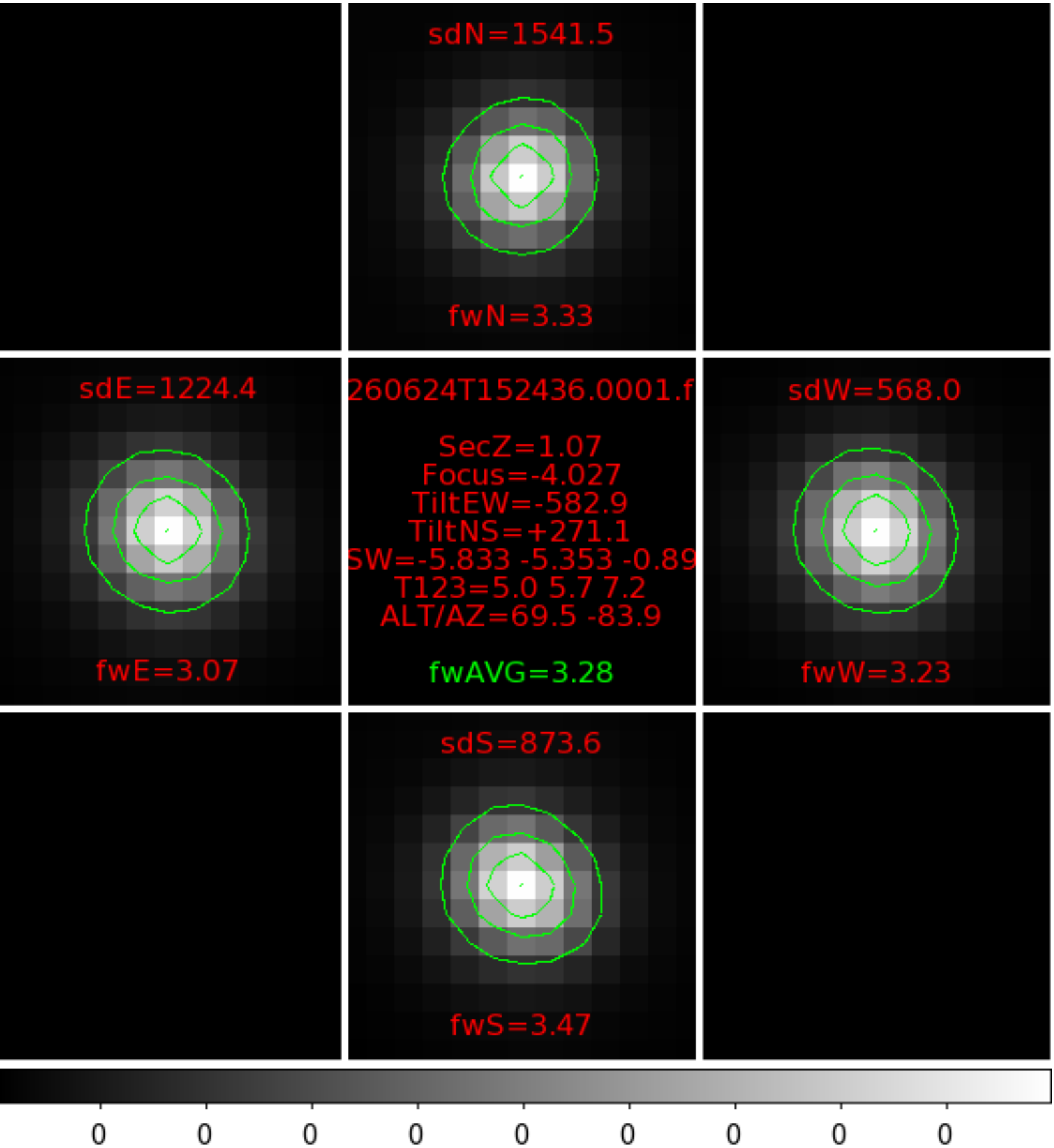
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TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=5.0 5.7 7.2
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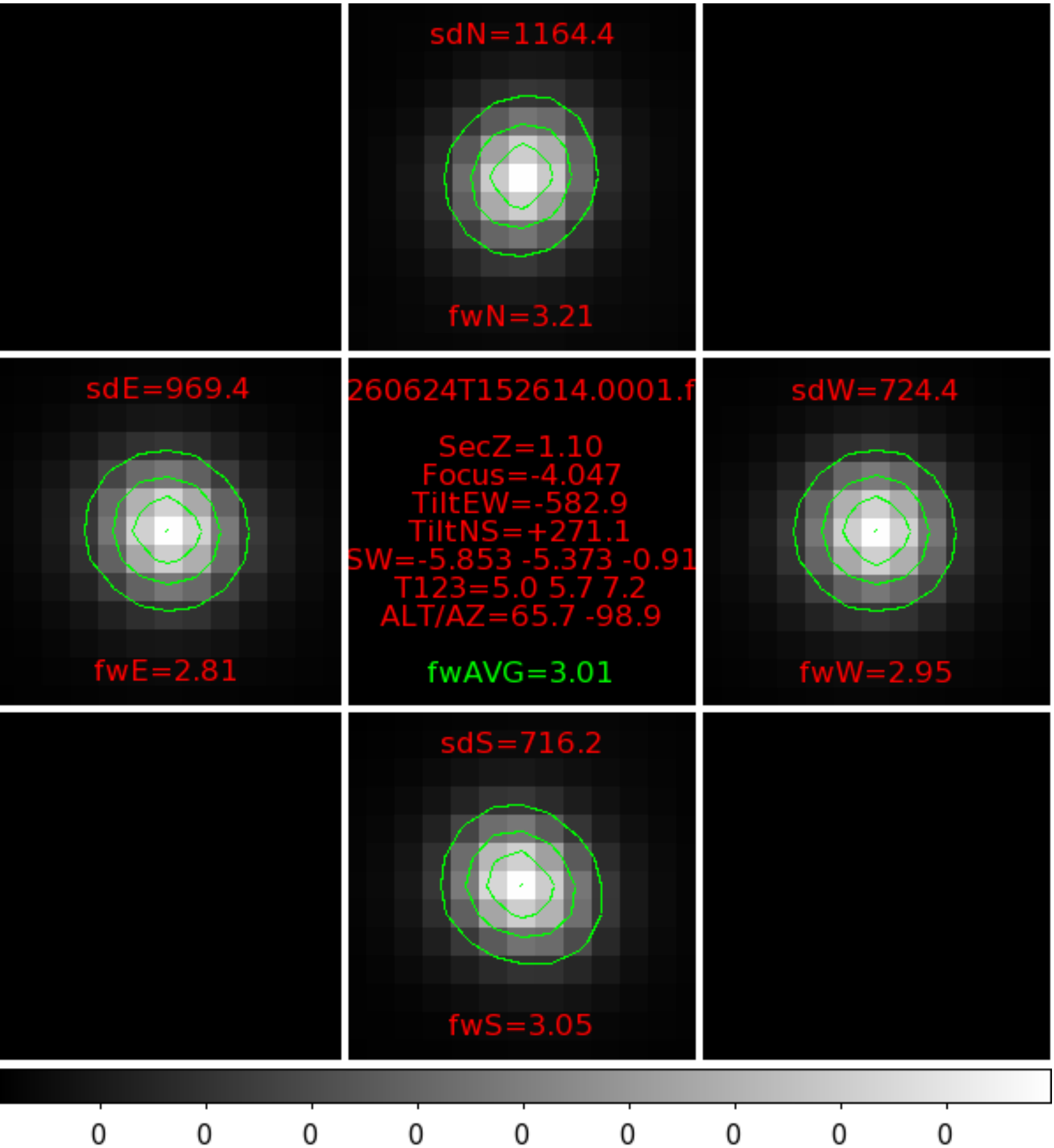
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TiltNS=+271.1
SW=-5.853 -5.373 -0.91
T123=5.0 5.7 7.2
ALT/AZ=65.7 -98.9
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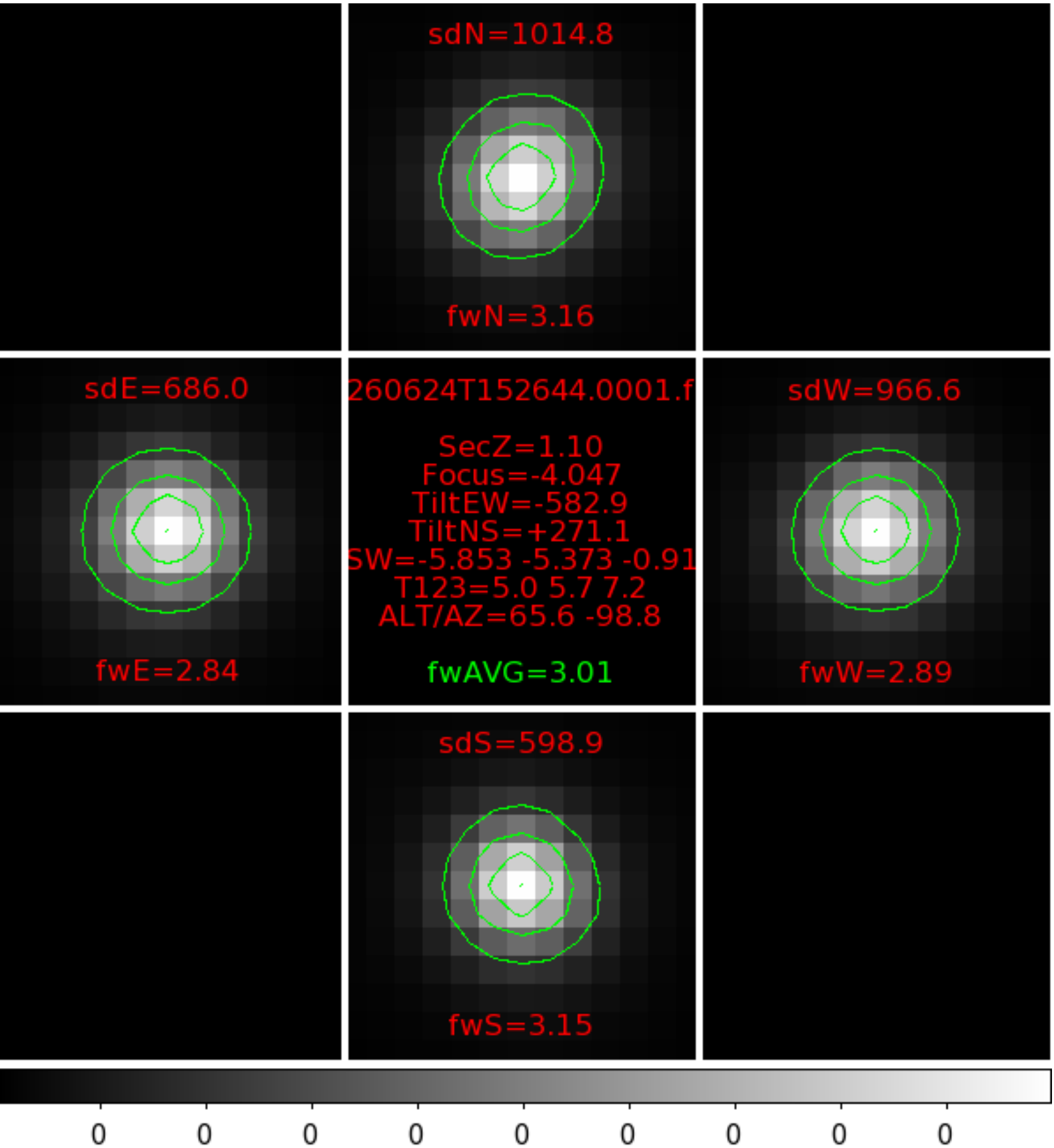
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TiltNS=+271.1
SW=-5.853 -5.373 -0.91
T123=5.0 5.7 7.2
ALT/AZ=65.6 -98.8
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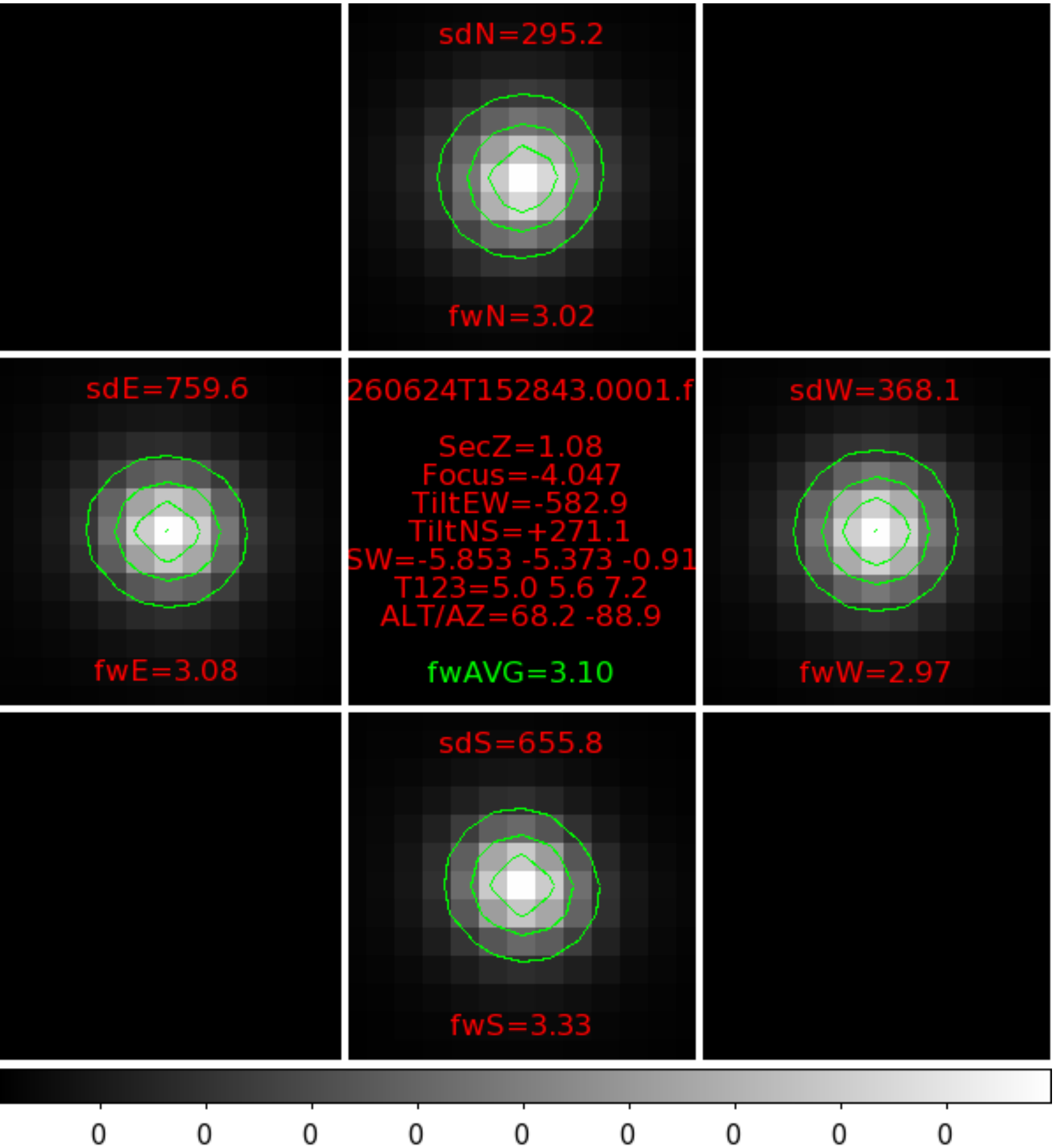
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TiltNS=+271.1
SW=-5.853 -5.373 -0.91
T123=5.0 5.6 7.2
ALT/AZ=68.2 -88.9
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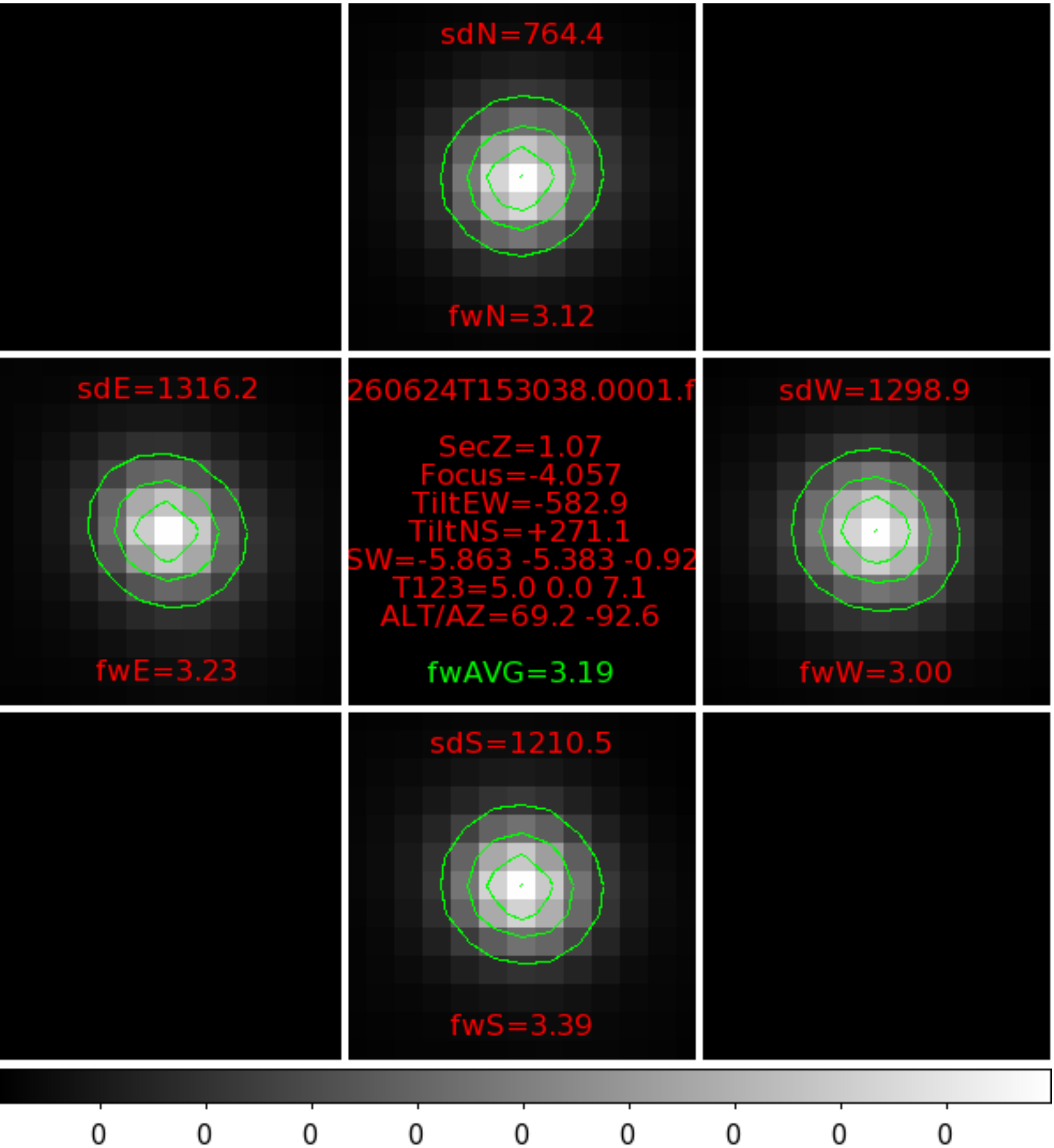
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TiltNS=+271.1
SW=-5.863 -5.383 -0.92
T123=5.0 0.0 7.1
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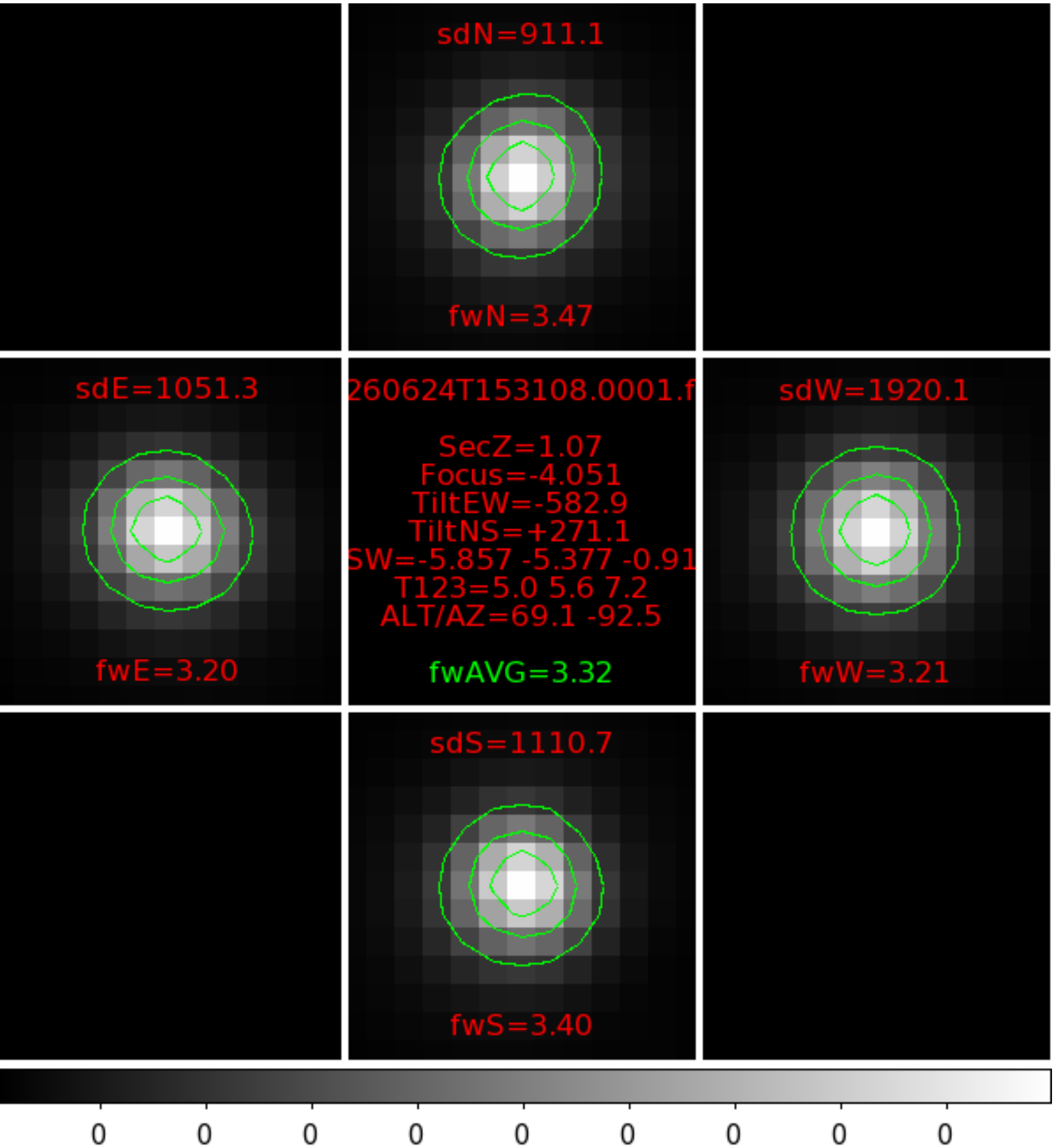
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TiltNS=+271.1
SW=-5.857 -5.377 -0.91
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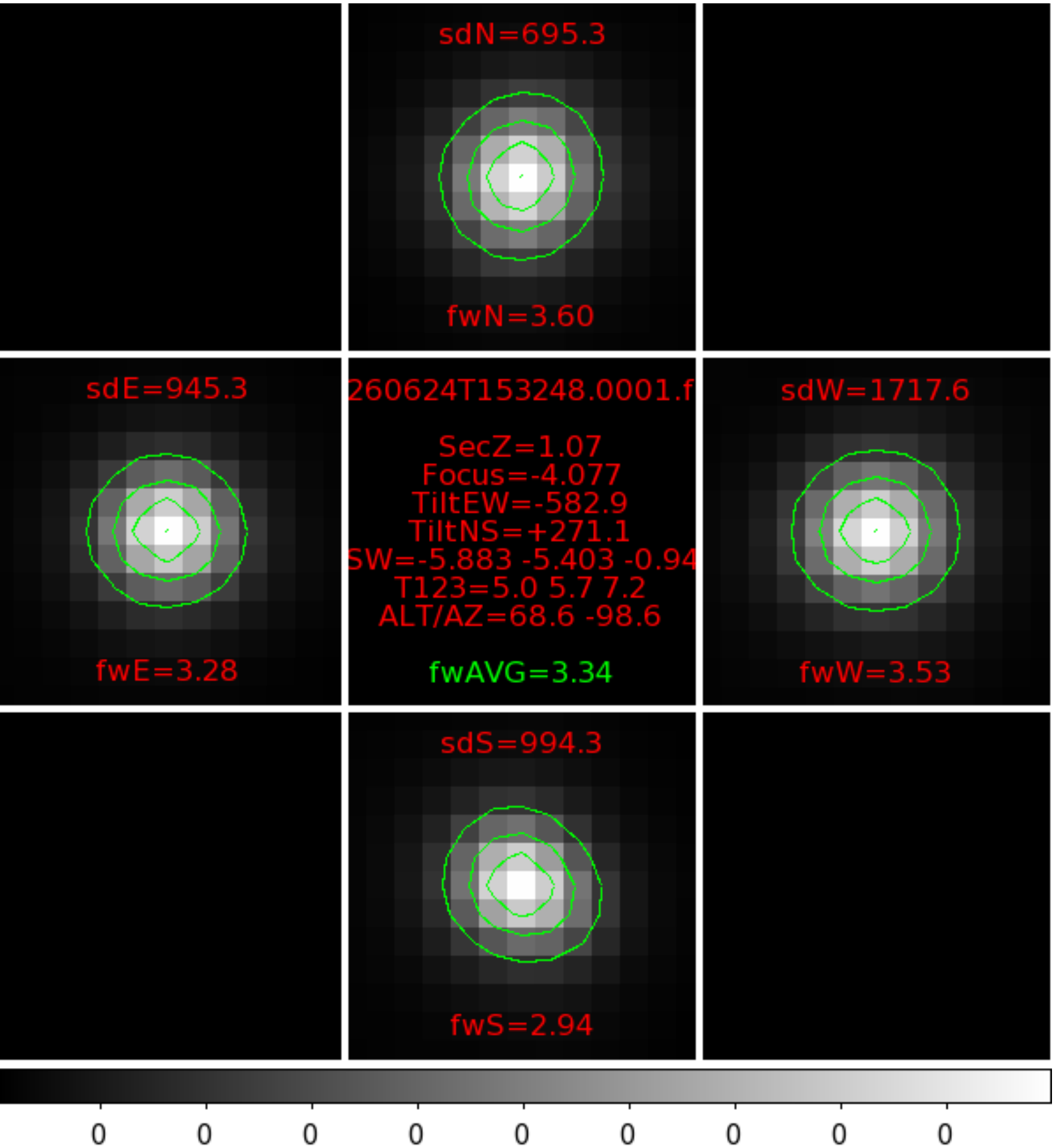
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T123=5.0 5.7 7.2
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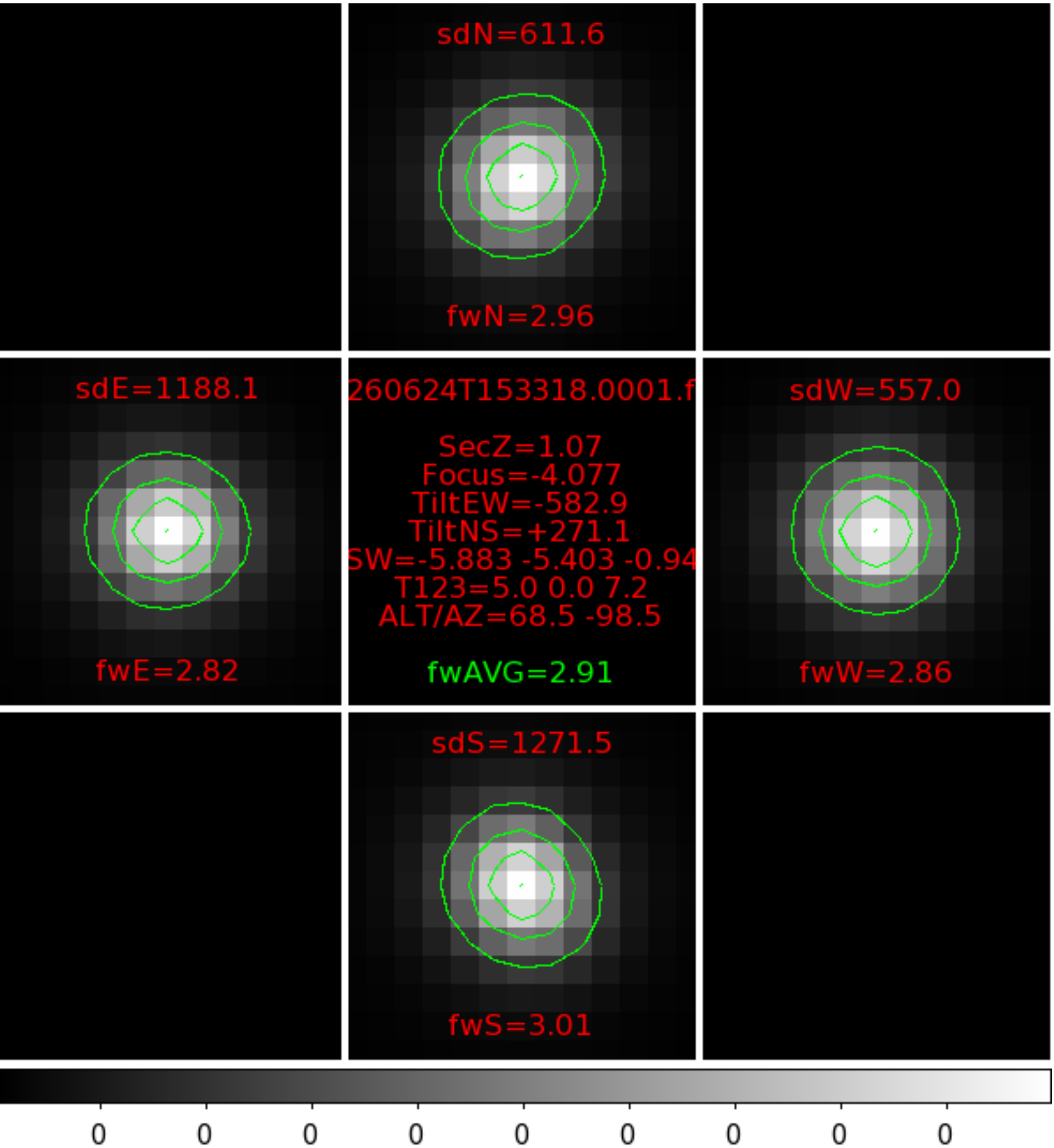
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TiltNS=+271.1
SW=-5.883 -5.403 -0.94
T123=5.0 0.0 7.2
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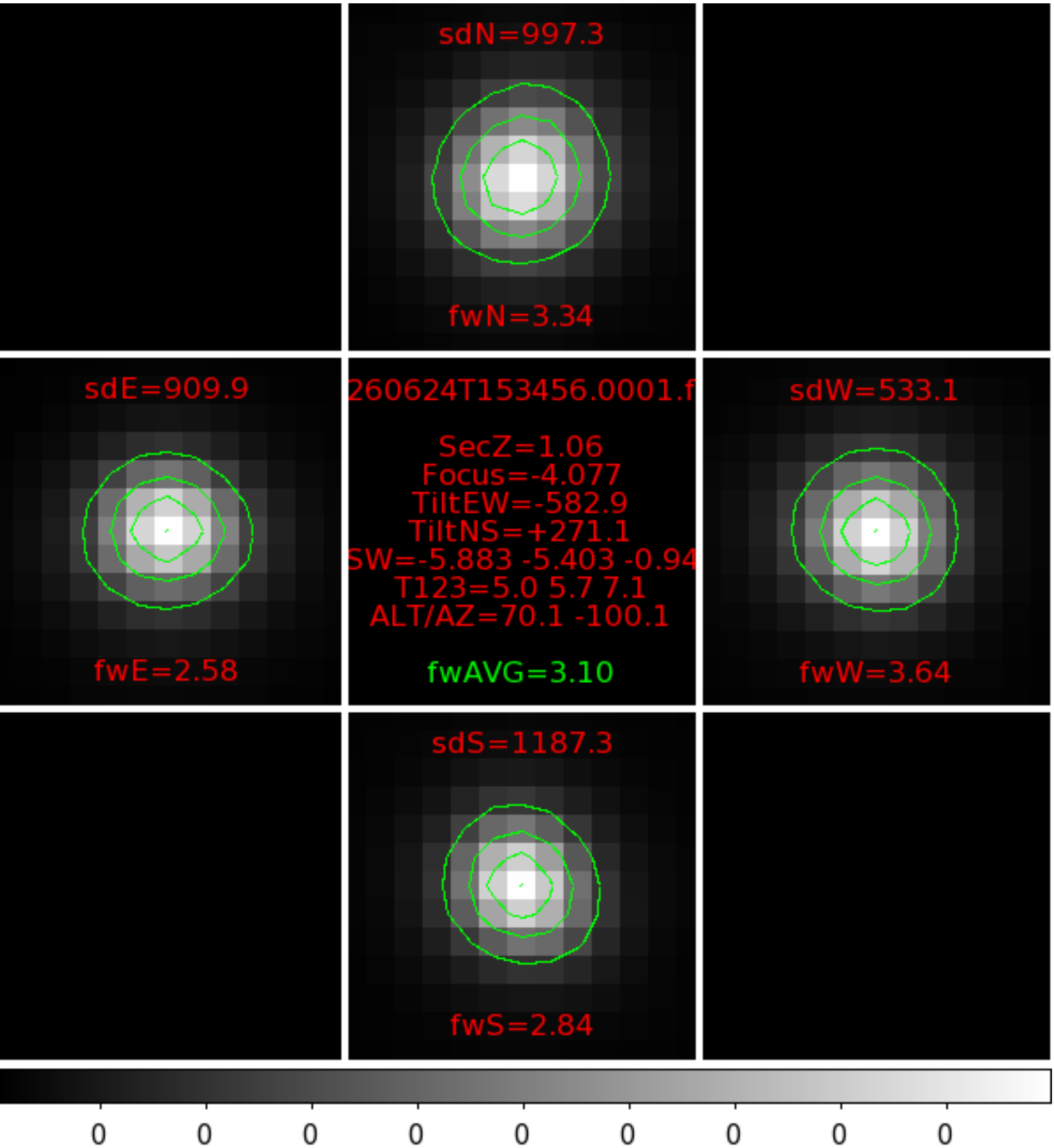
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TiltNS=+271.1
SW=-5.883 -5.403 -0.94
T123=5.0 5.7 7.1
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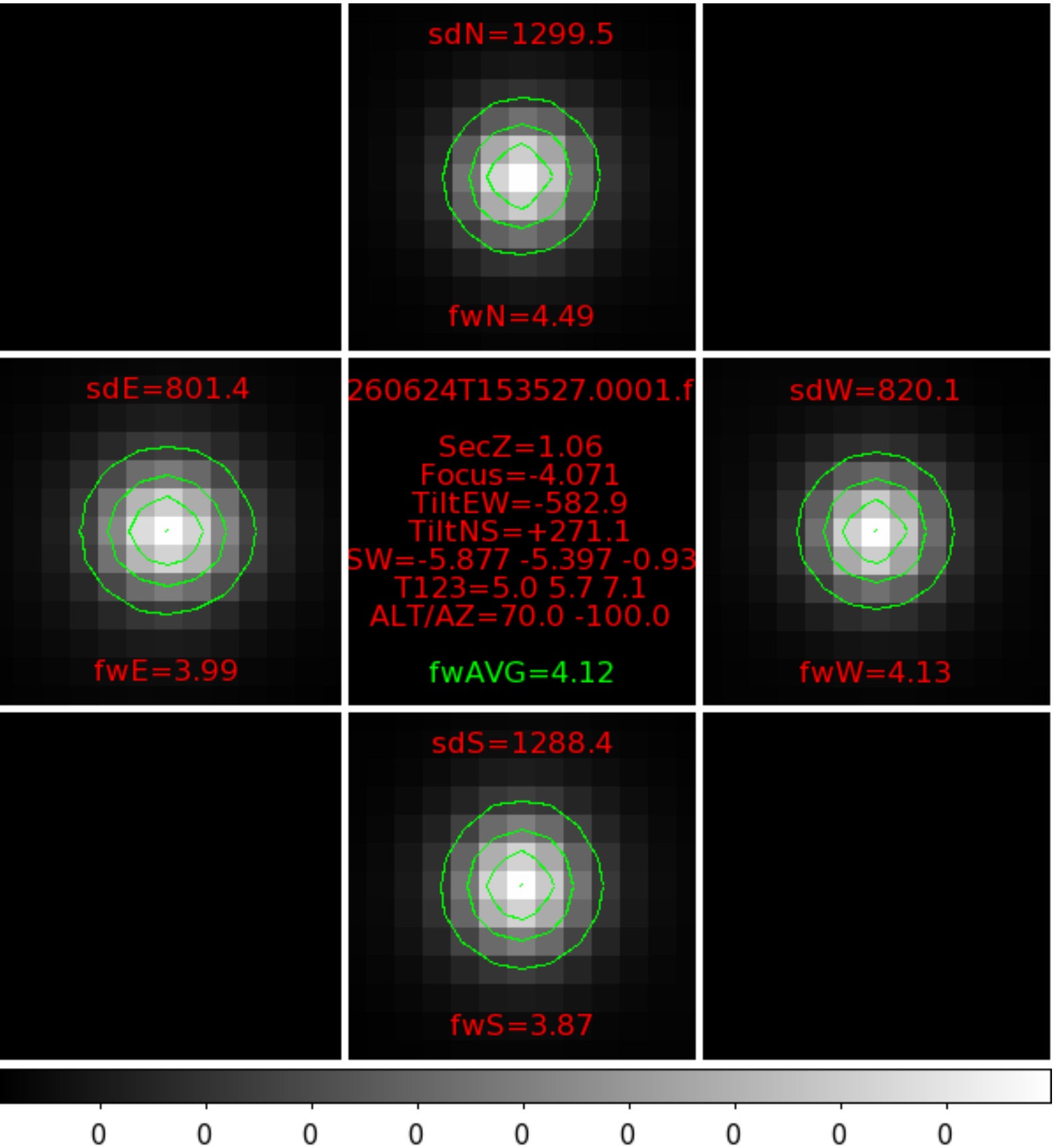
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SecZ=1.06
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 5.7 7.1
ALT/AZ=70.0 -100.0
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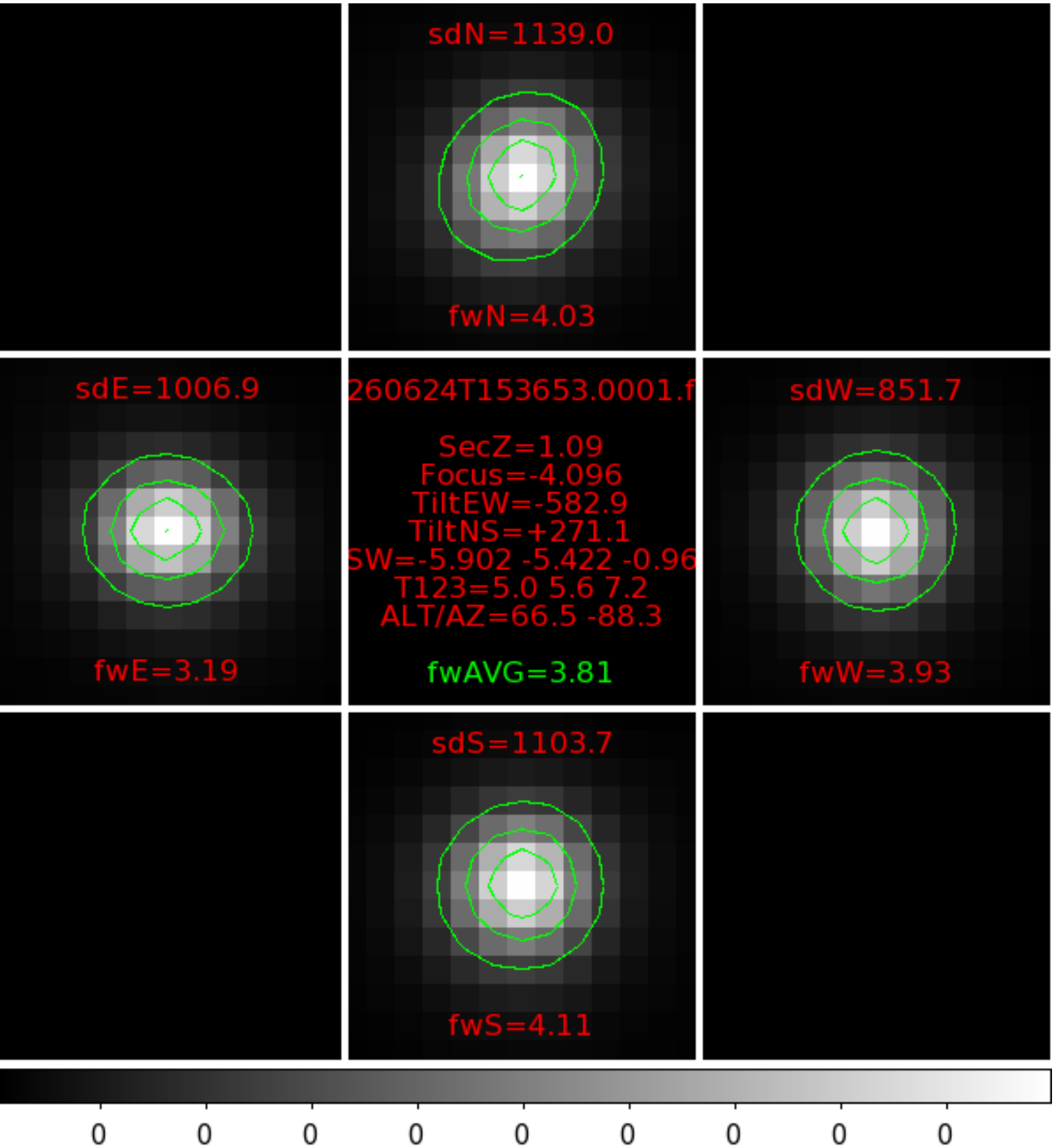
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TiltNS=+271.1
SW=-5.902 -5.422 -0.96
T123=5.0 5.6 7.2
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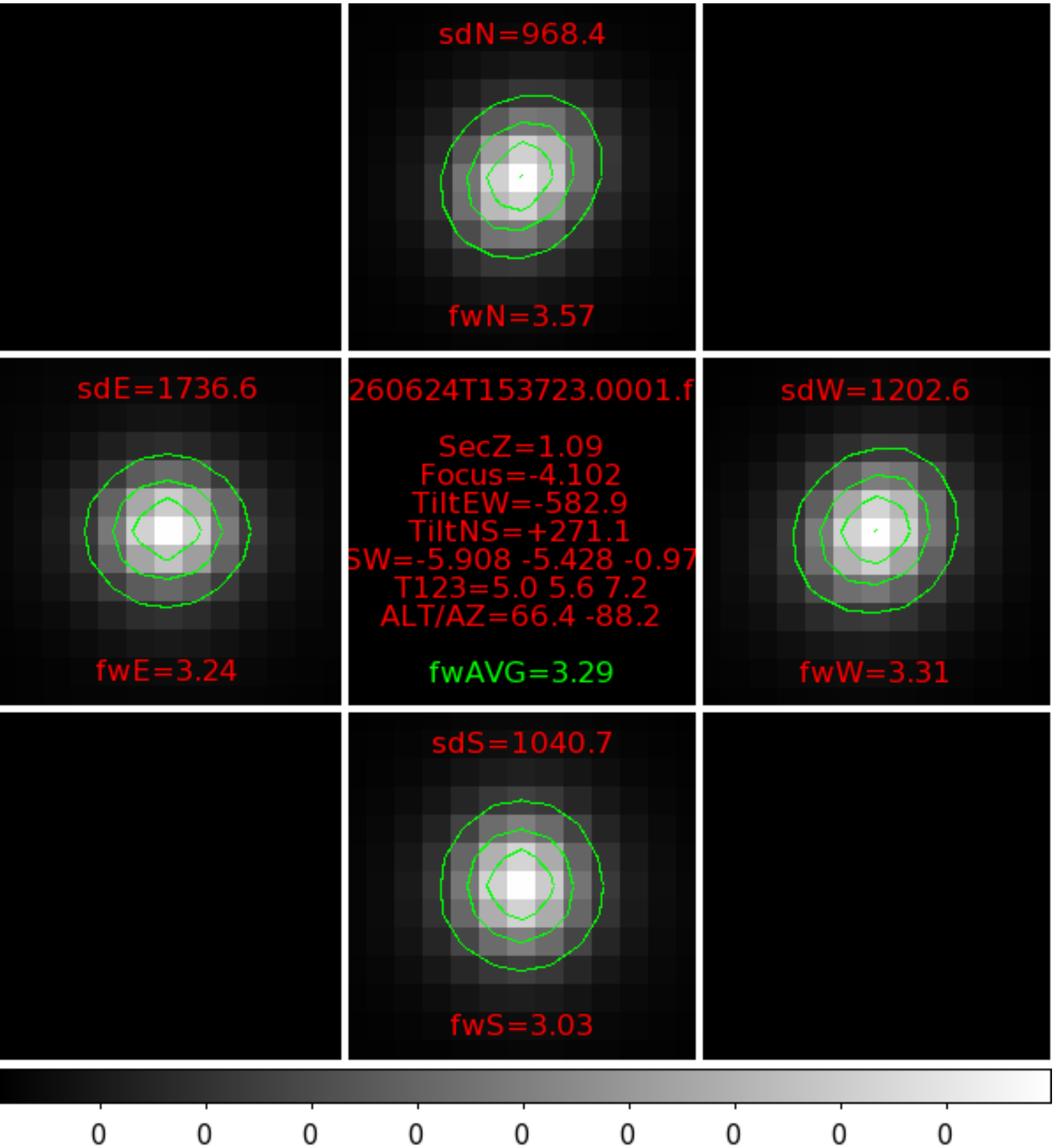
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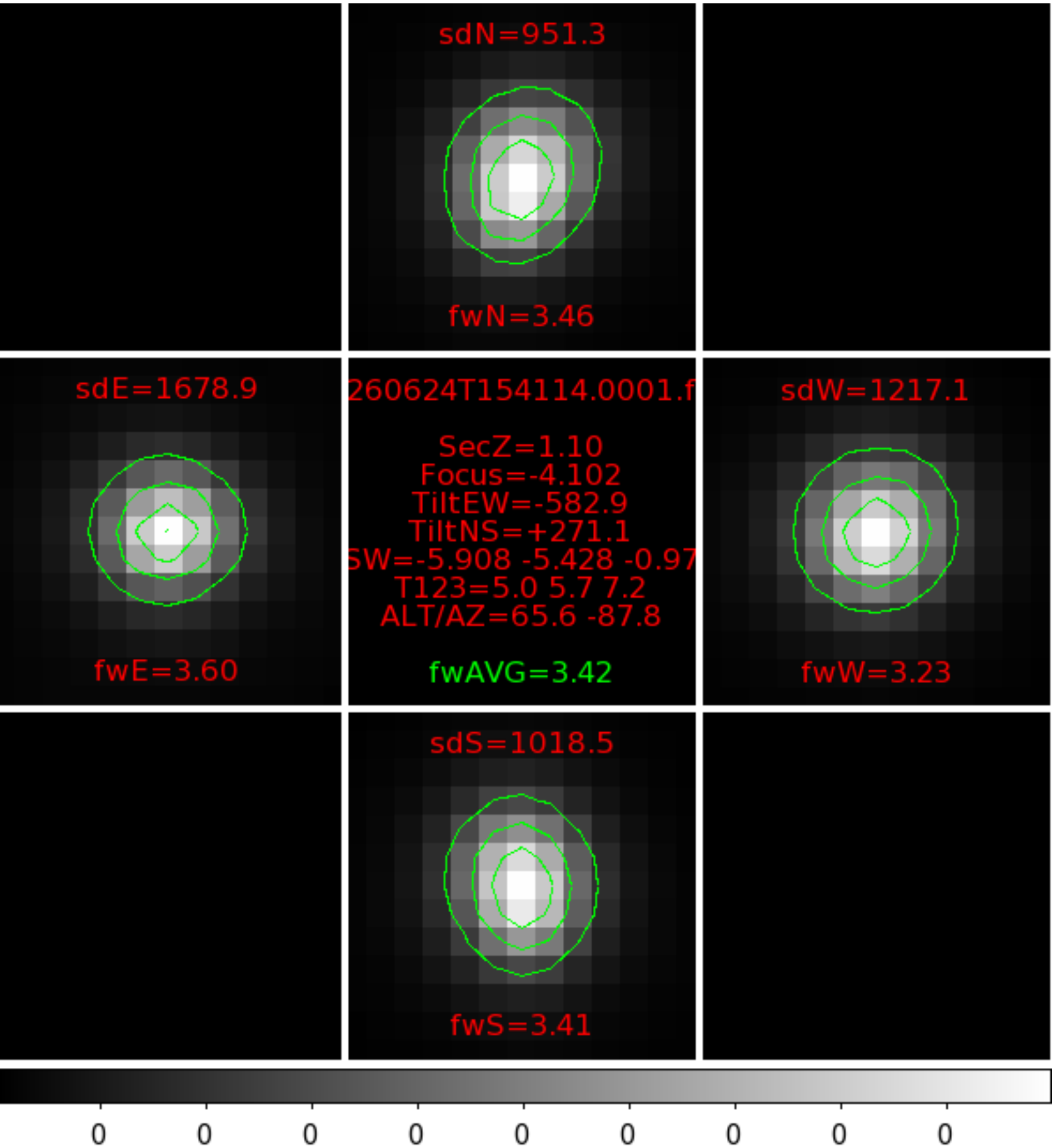
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TiltNS=+271.1
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T123=5.0 5.7 7.2
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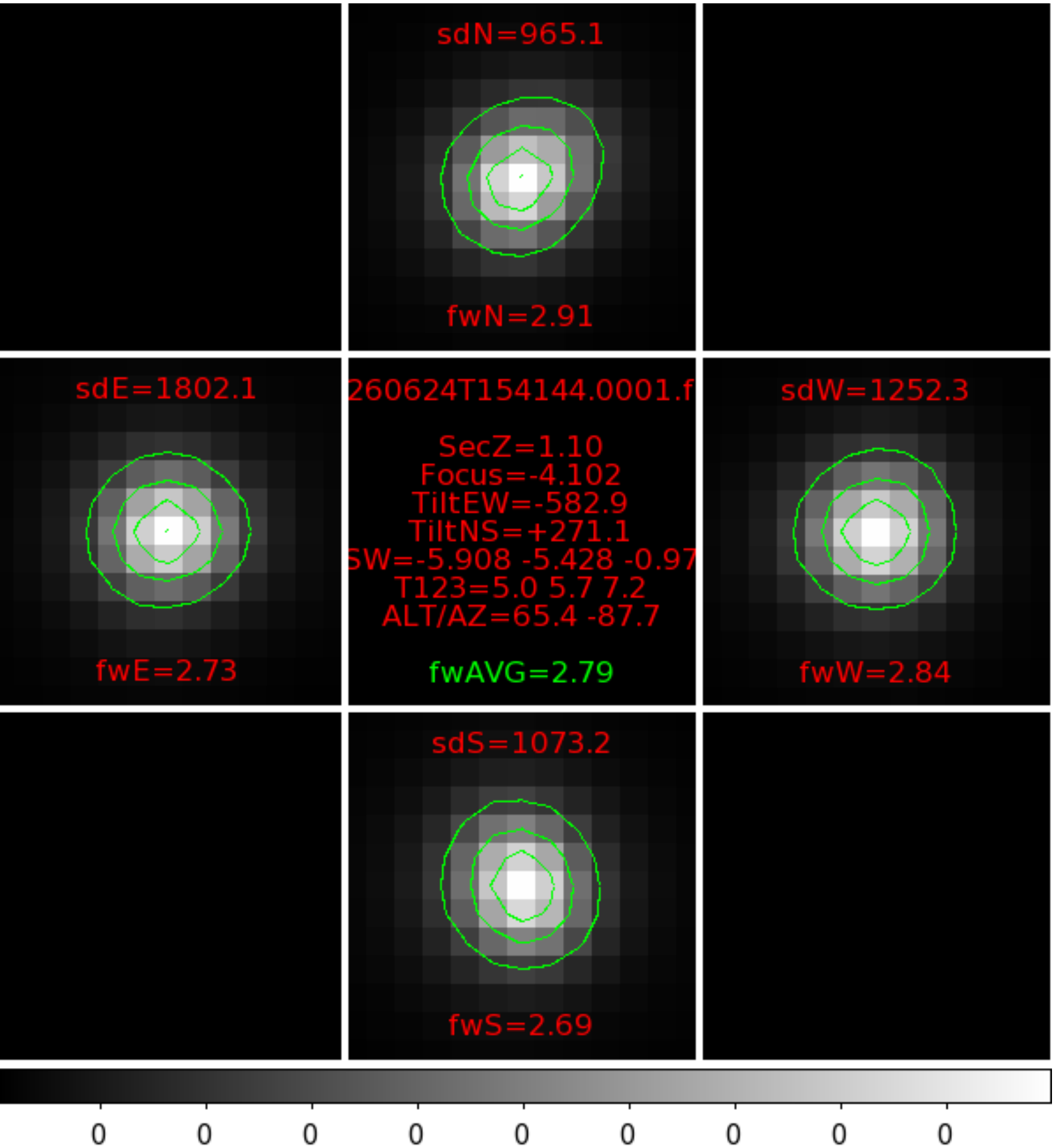
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TiltNS=+271.1
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T123=5.0 5.7 7.2
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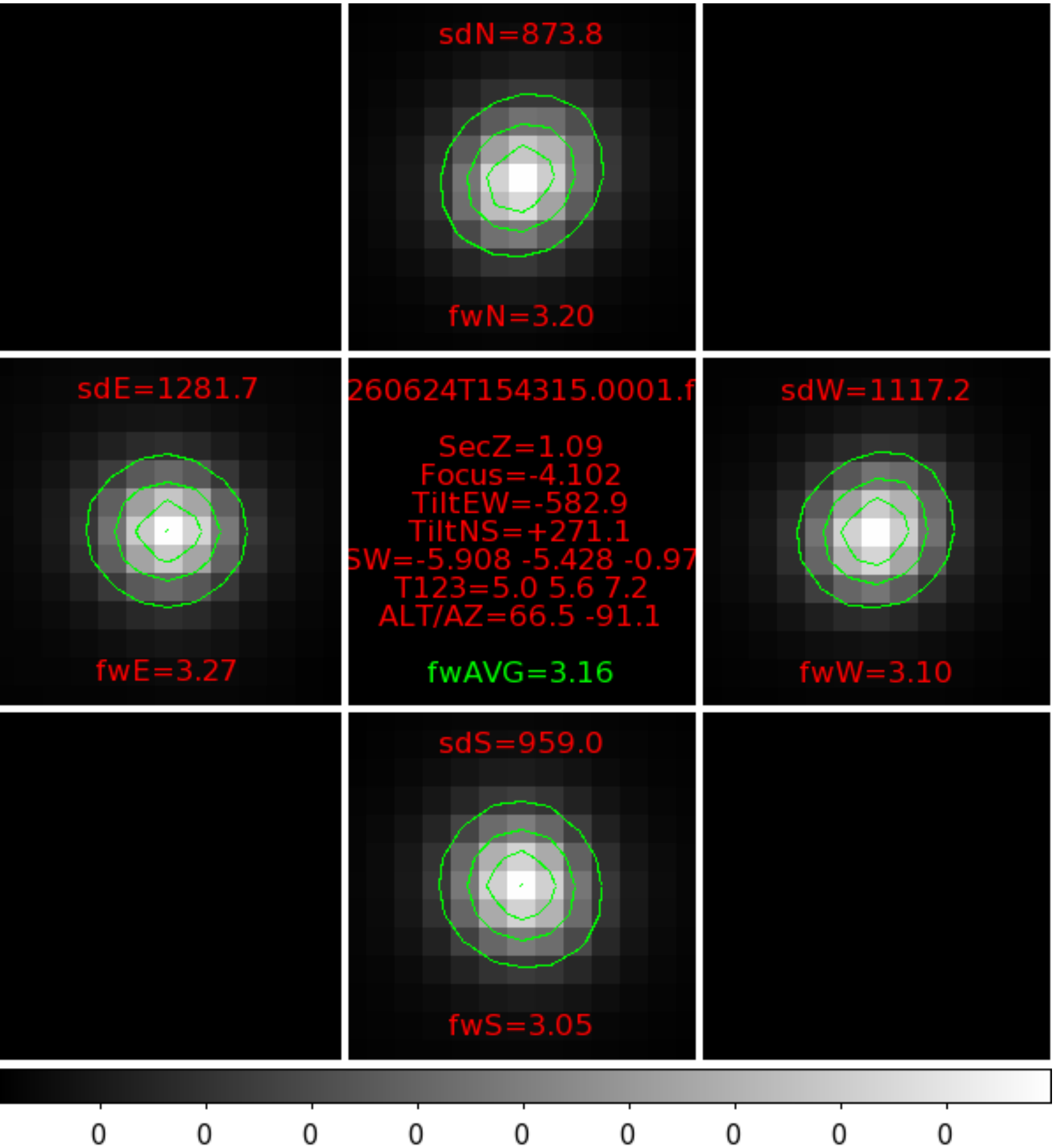
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TiltNS=+271.1
SW=-5.908 -5.428 -0.97
T123=5.0 5.6 7.2
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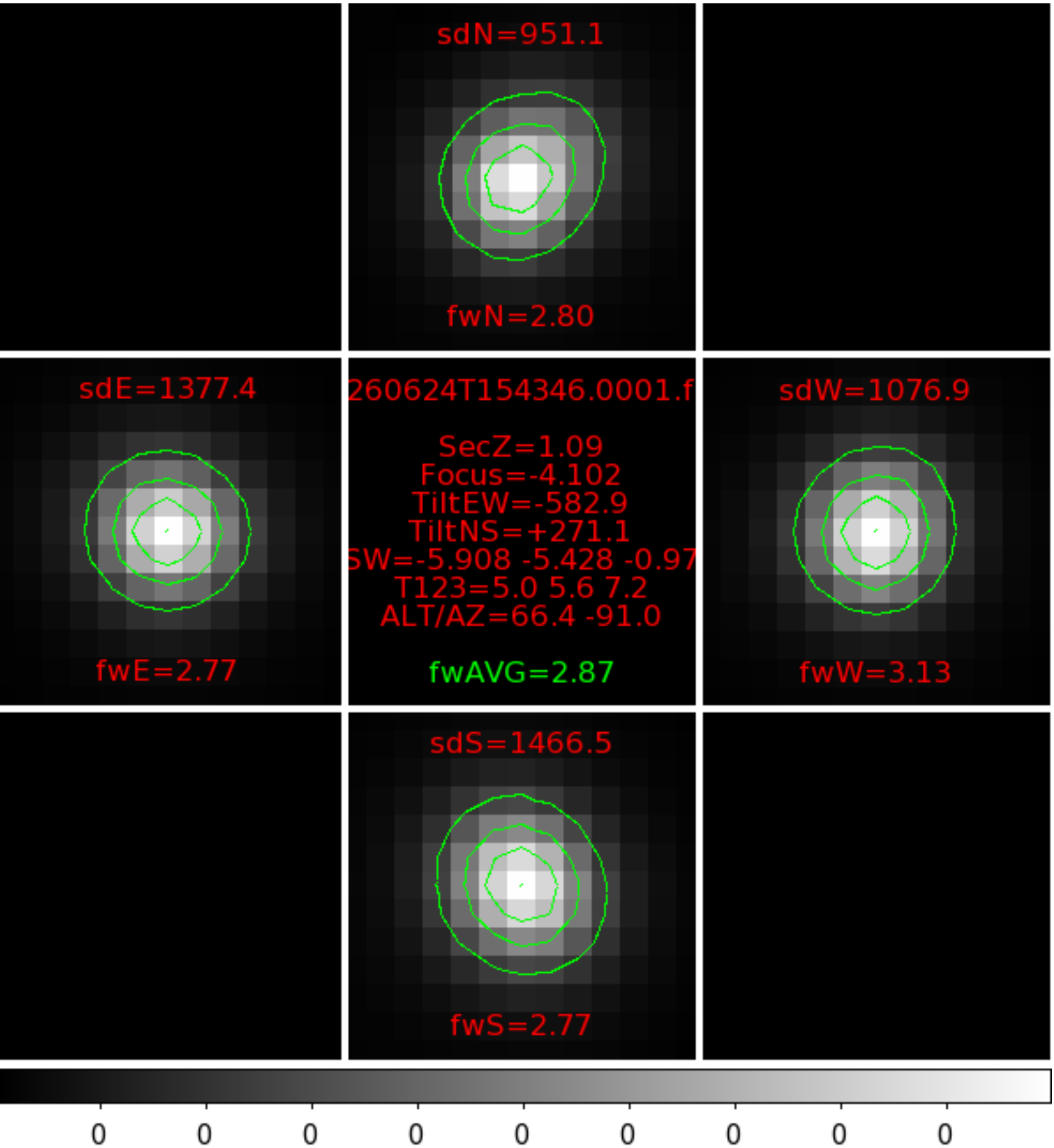
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TiltNS=+271.1
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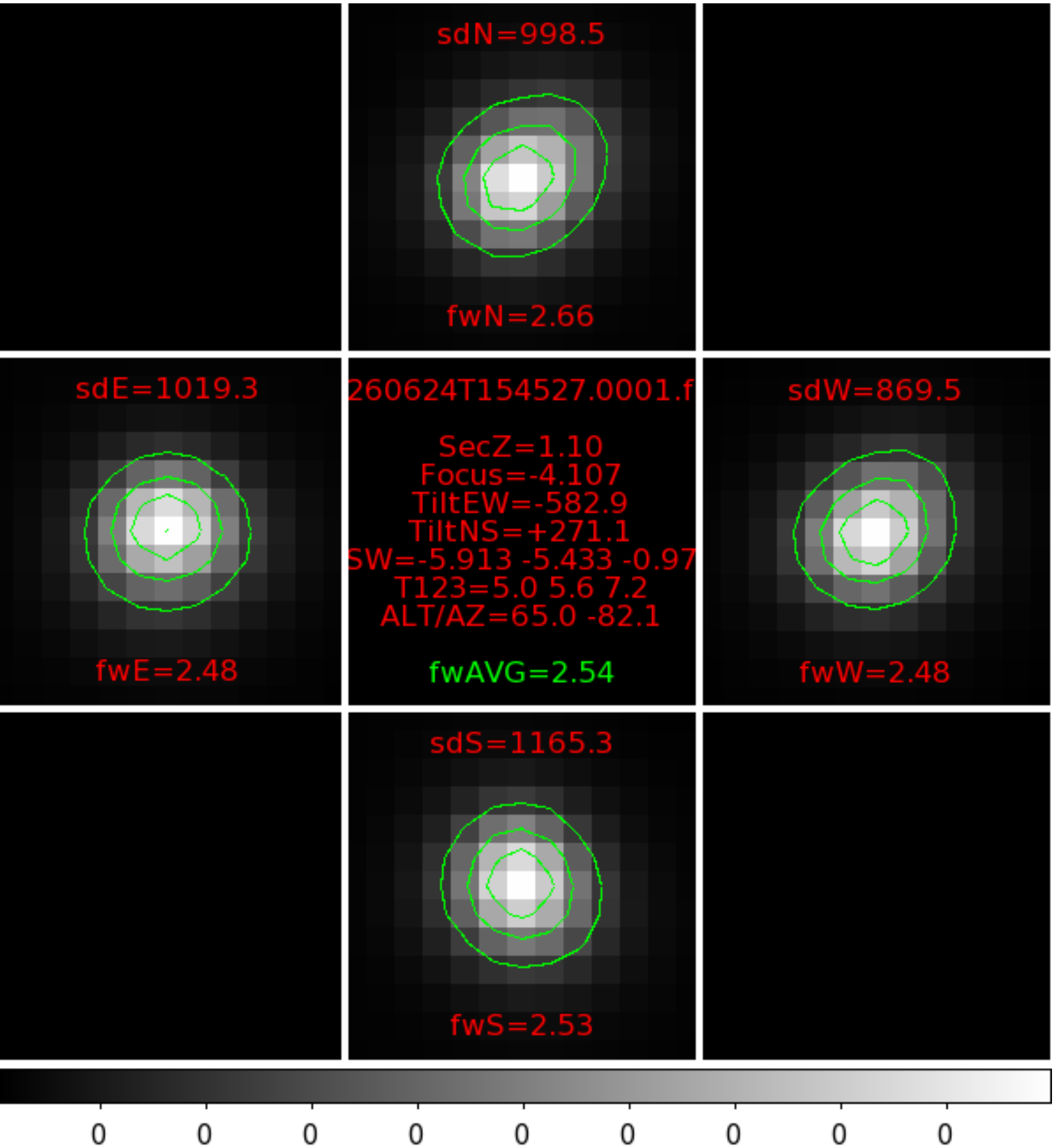
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TiltNS=+271.1
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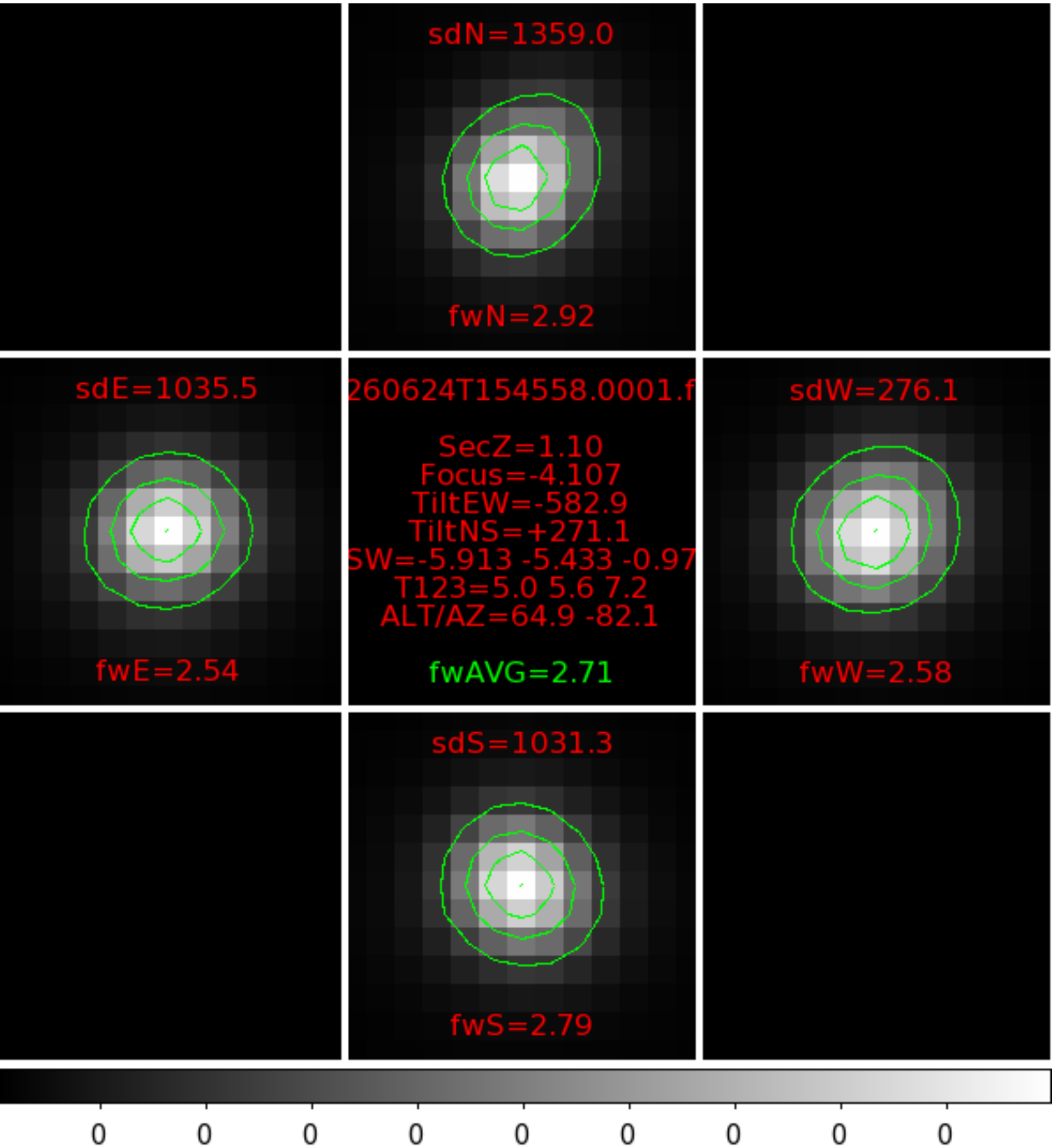
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SecZ=1.10
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.913 -5.433 -0.97
T123=5.0 5.6 7.2
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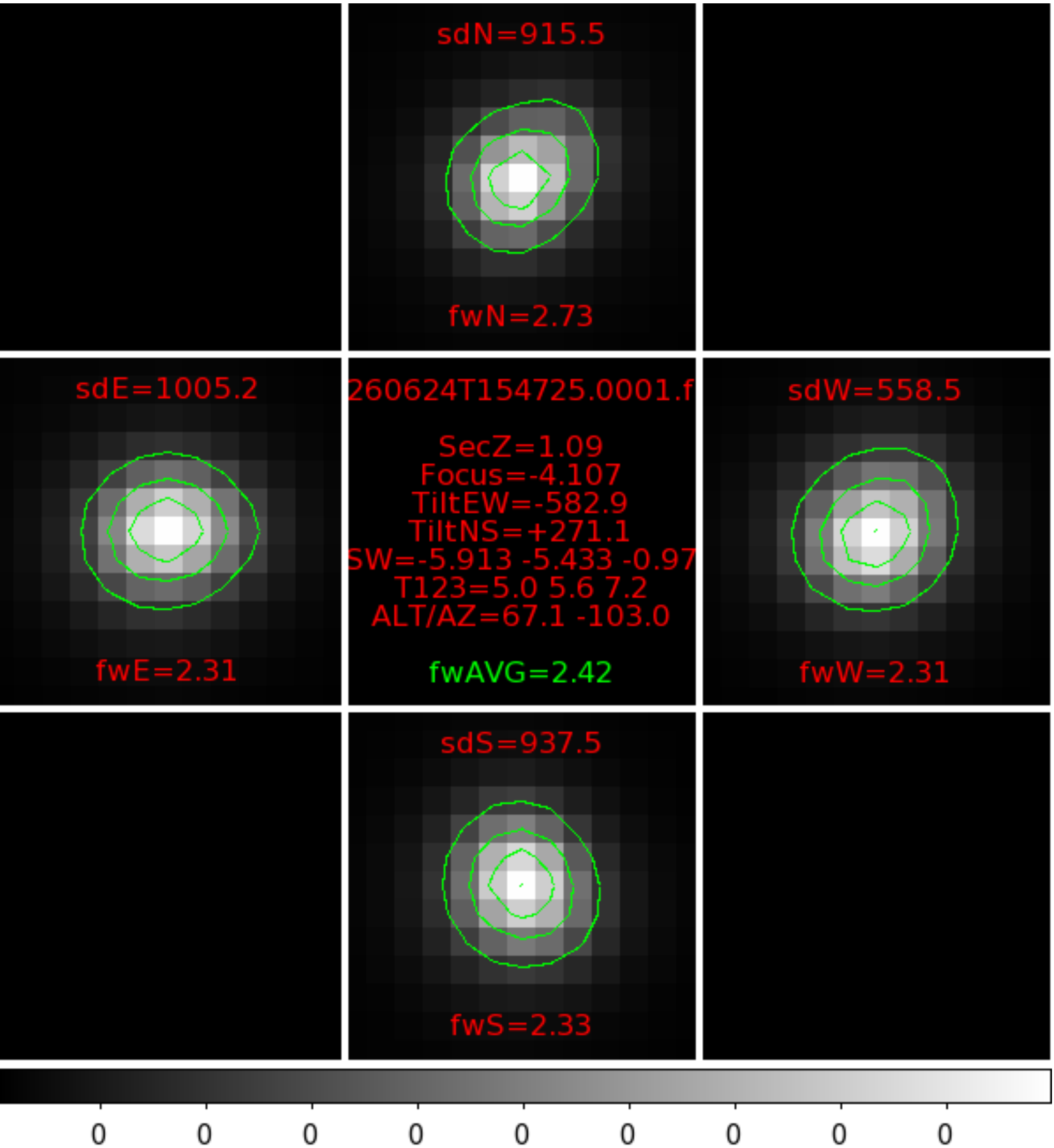
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TiltNS=+271.1
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T123=5.0 5.6 7.2
ALT/AZ=67.1 -103.0
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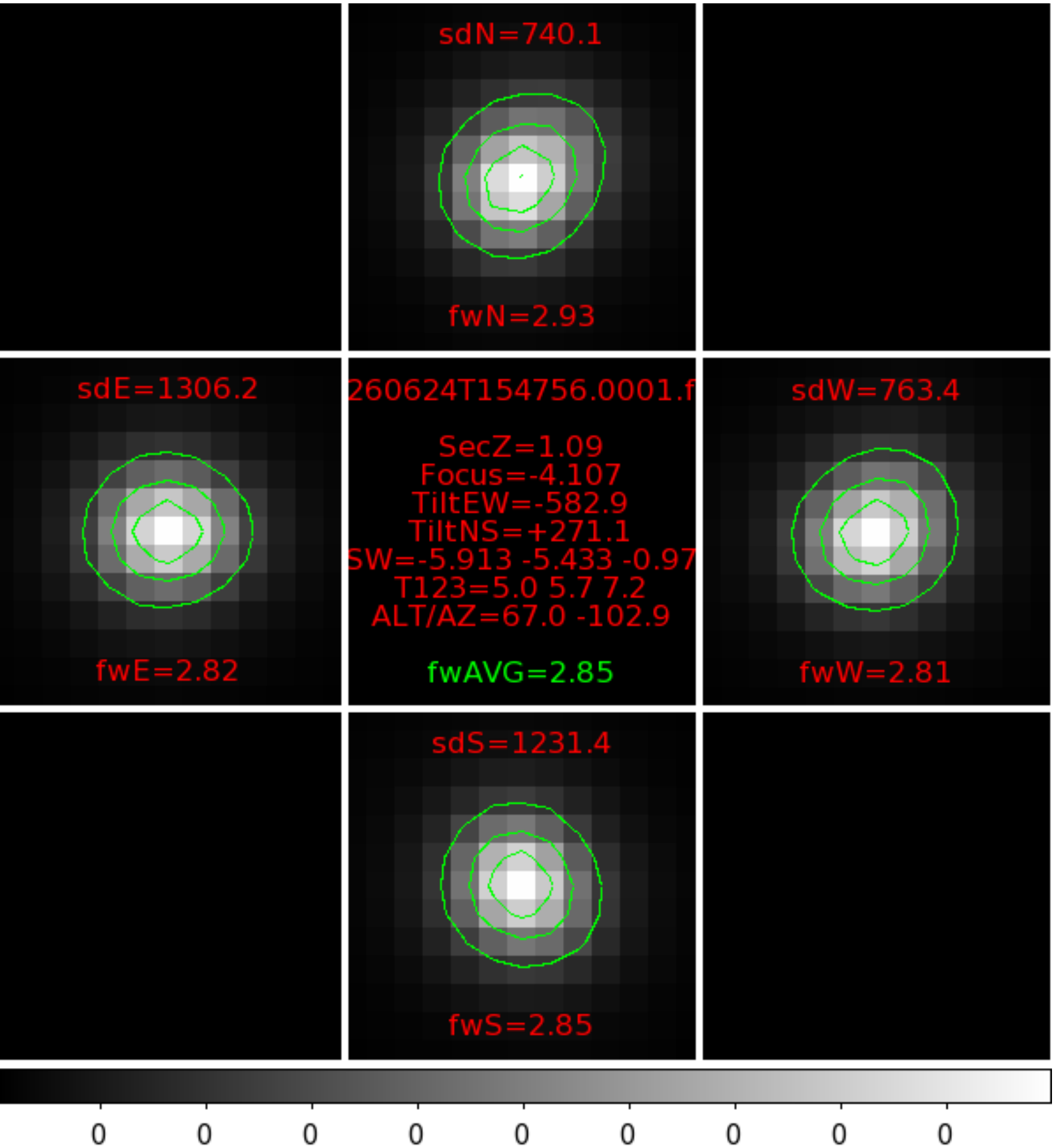
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SecZ=1.09
Focus=-4.107
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TiltNS=+271.1
SW=-5.913 -5.433 -0.97
T123=5.0 5.7 7.2
ALT/AZ=67.0 -102.9
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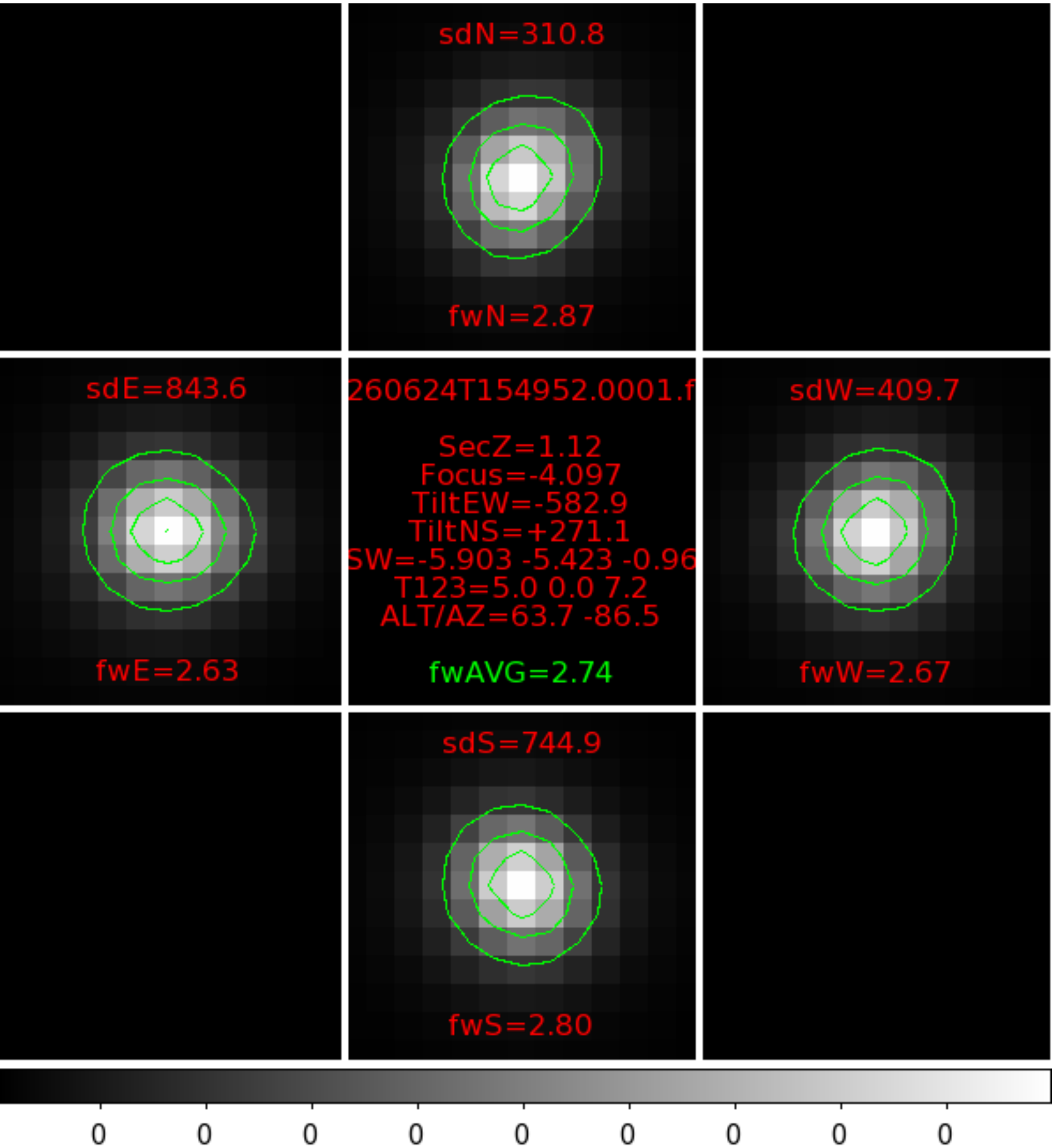
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Focus=-4.097
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TiltNS=+271.1
SW=-5.903 -5.423 -0.96
T123=5.0 0.0 7.2
ALT/AZ=63.7 -86.5
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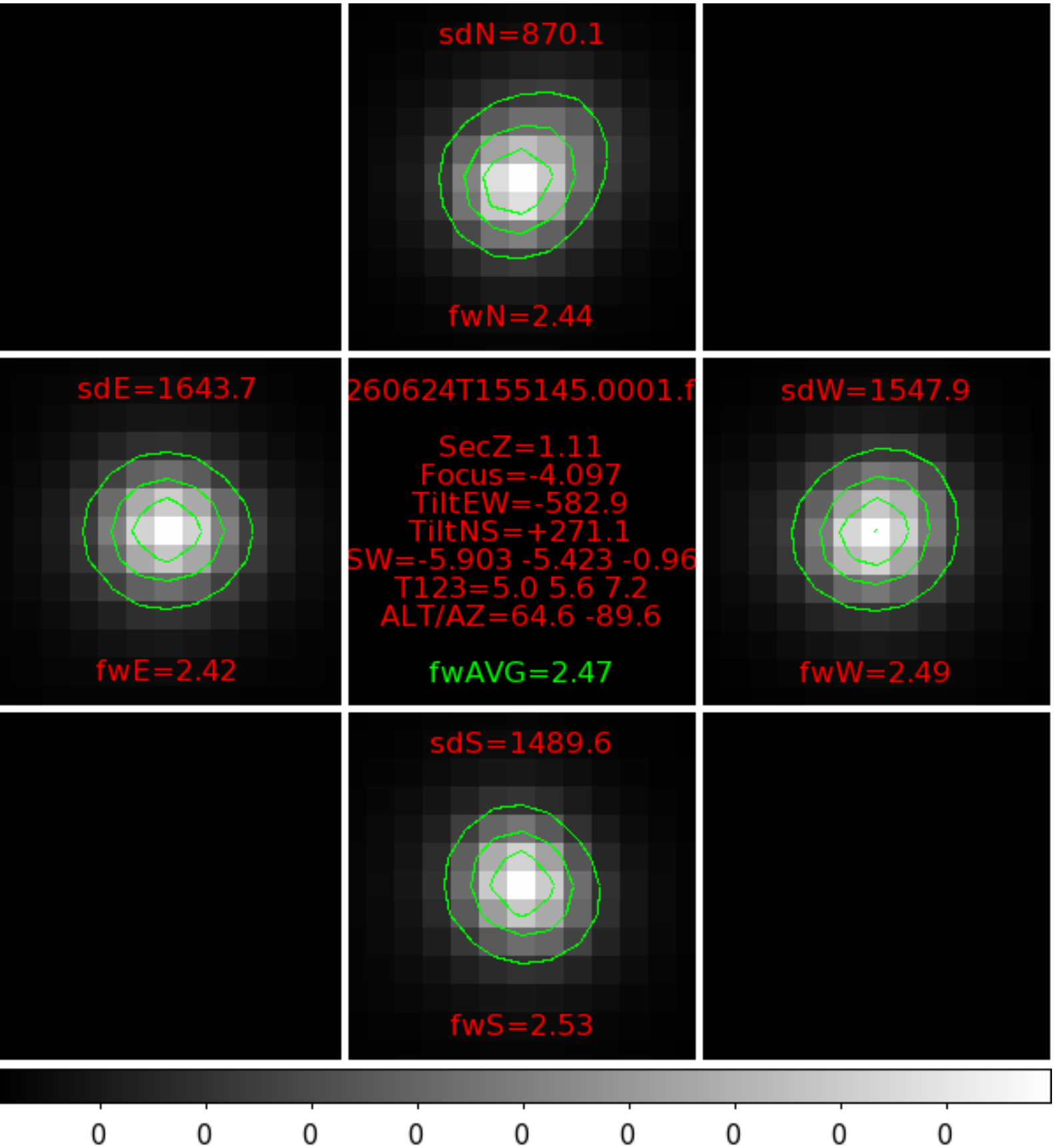
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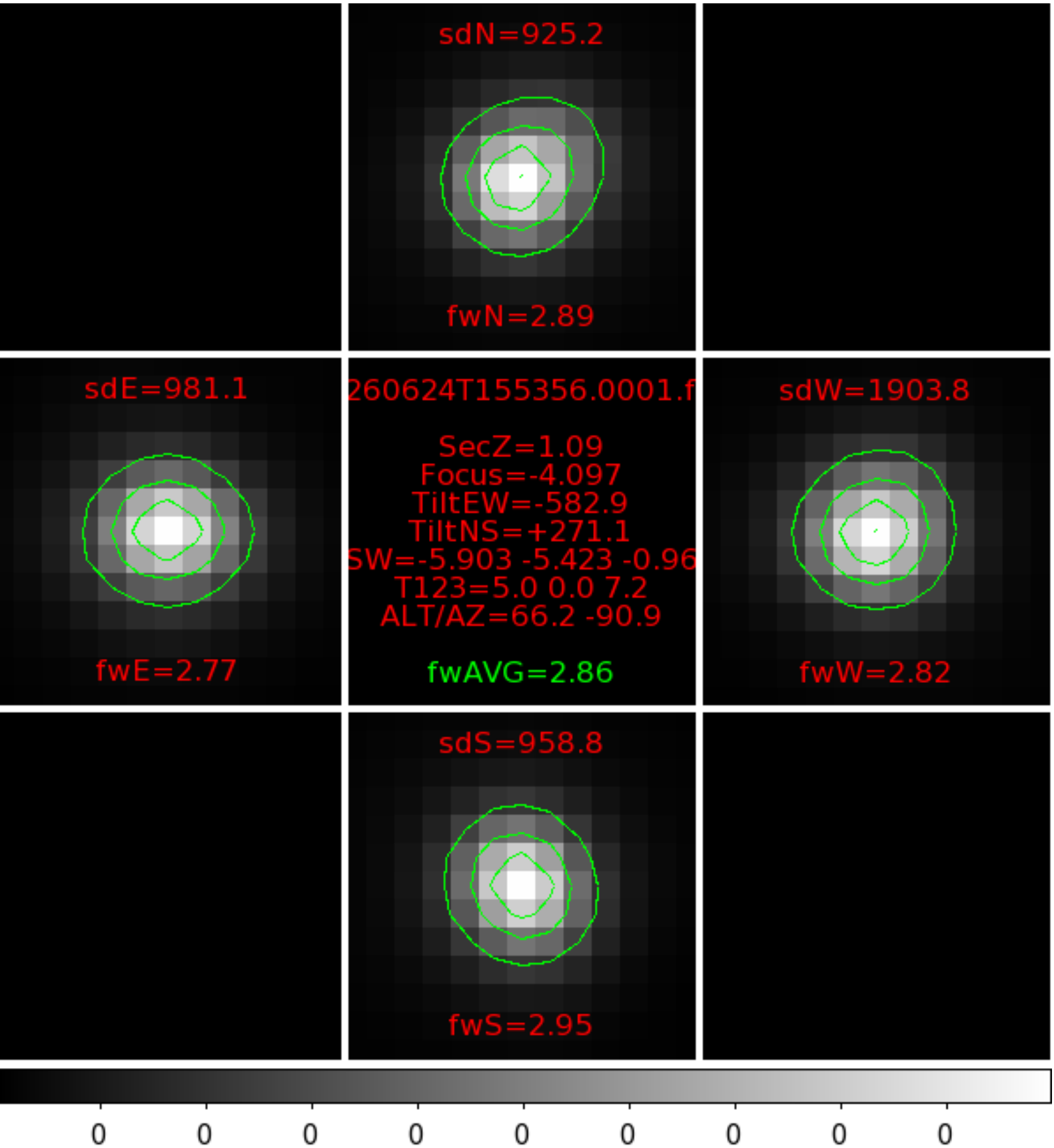
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fwAVG=2.86
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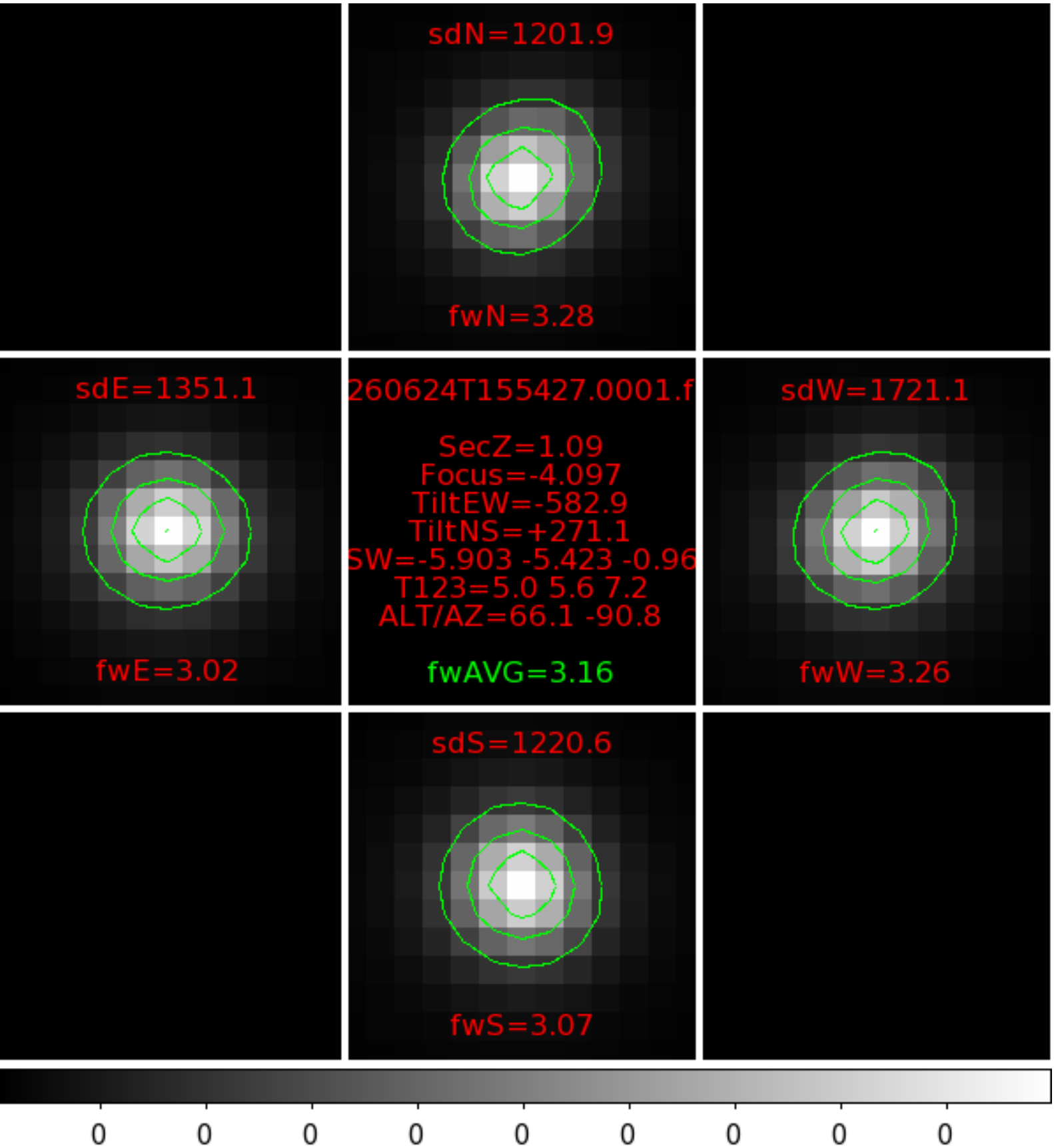
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SecZ=1.09
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TiltNS=+271.1
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T123=5.0 5.6 7.2
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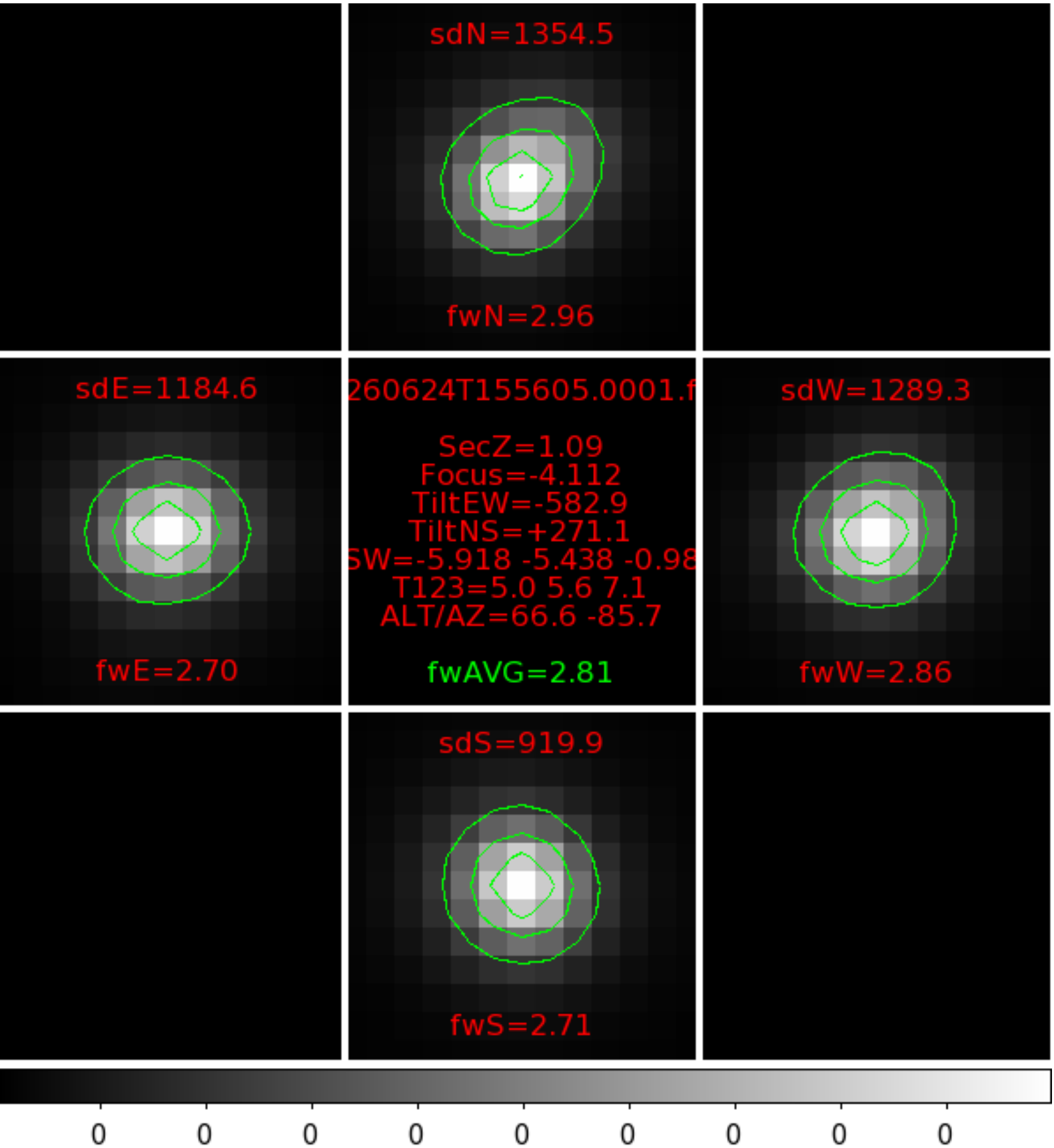
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TiltNS=+271.1
SW=-5.918 -5.438 -0.98
T123=5.0 5.6 7.1
ALT/AZ=66.6 -85.7
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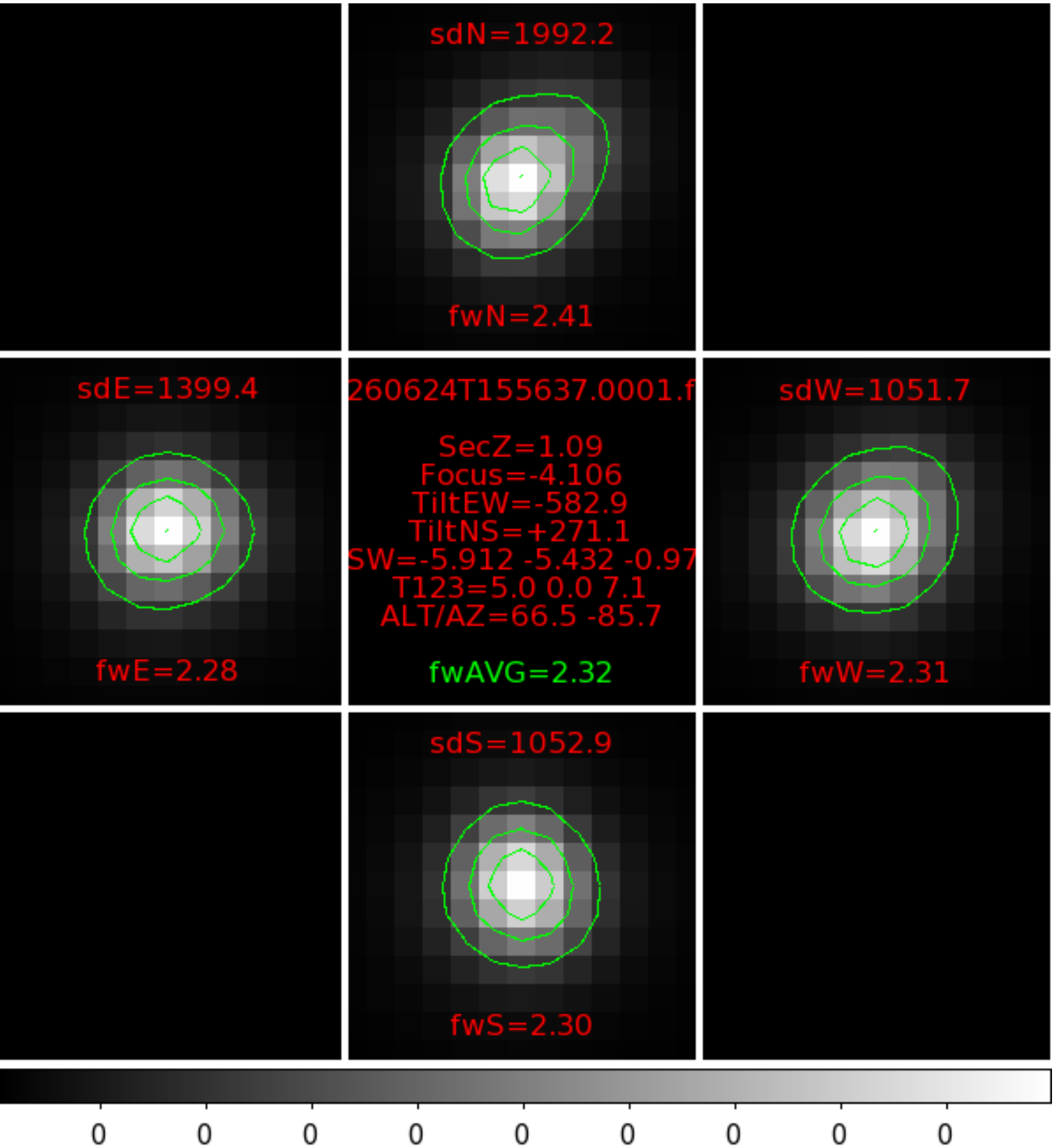
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.912 -5.432 -0.97
T123=5.0 0.0 7.1
ALT/AZ=66.5 -85.7
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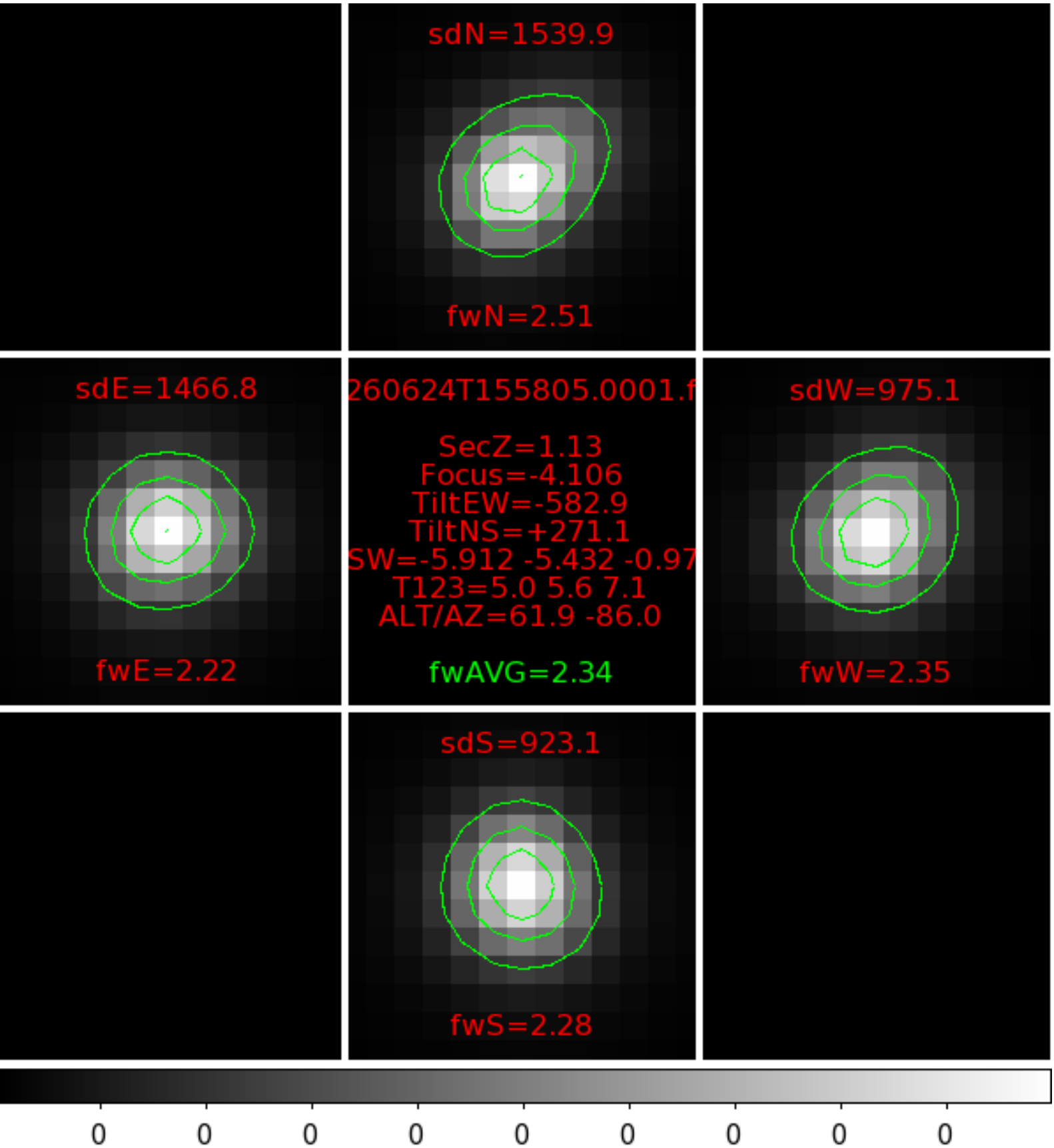
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.912 -5.432 -0.97
T123=5.0 5.6 7.1
ALT/AZ=61.9 -86.0
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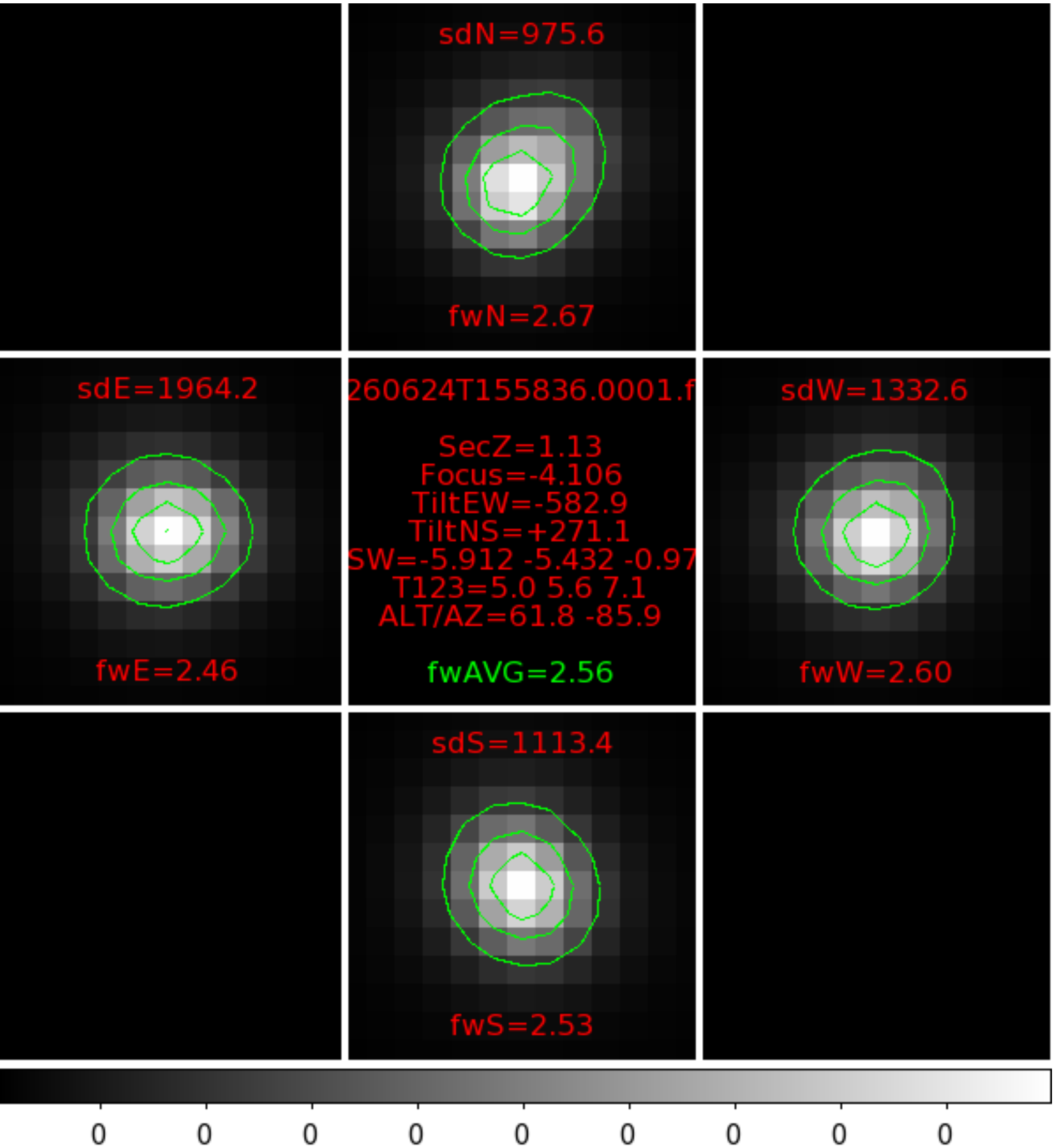
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260624T155836.0001.f
SecZ=1.13
Focus=-4.106
TiltEW=-582.9
TiltNS=+271.1
SW=-5.912 -5.432 -0.97
T123=5.0 5.6 7.1
ALT/AZ=61.8 -85.9
fwAVG=2.56
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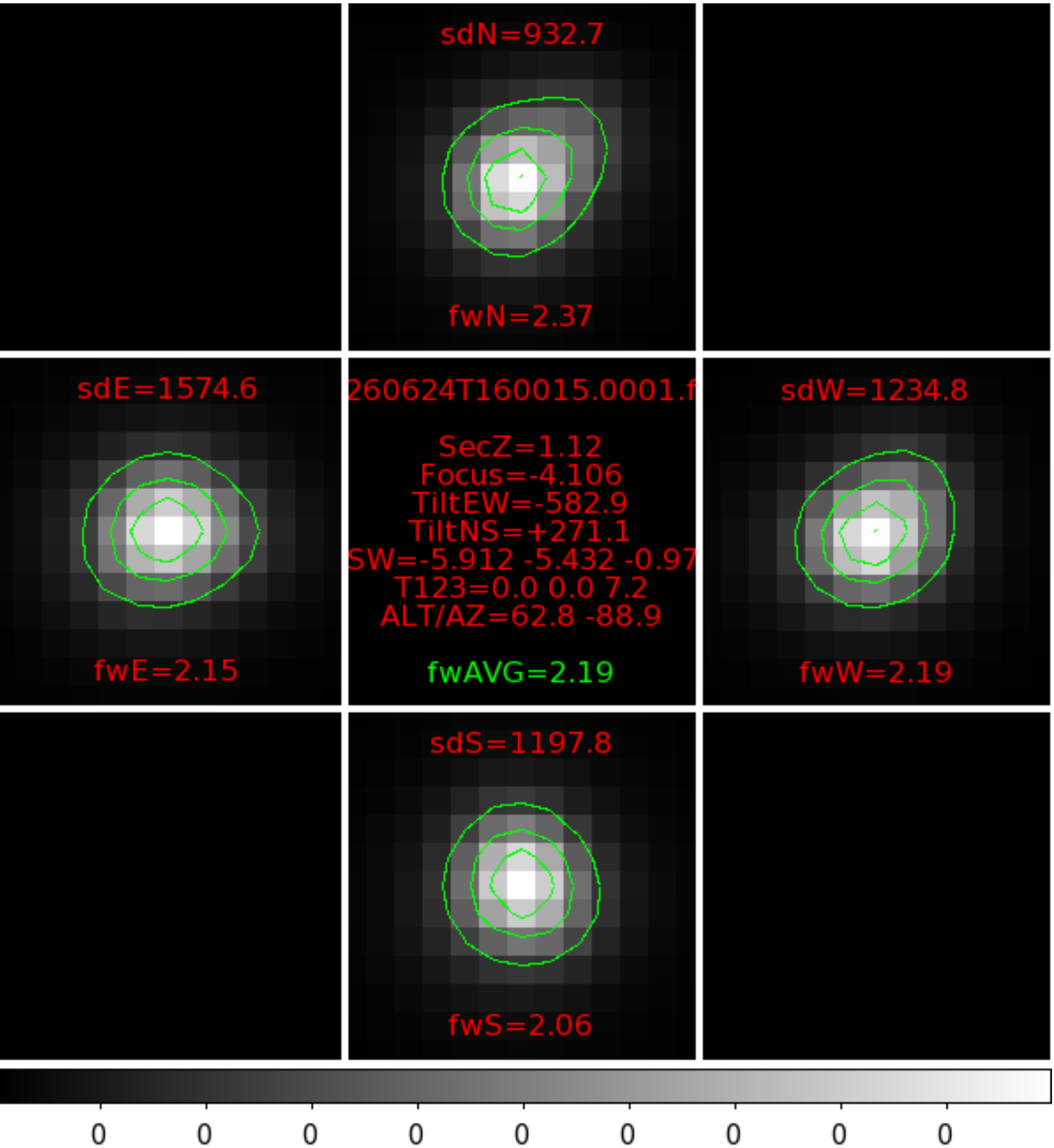
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TiltNS=+271.1
SW=-5.912 -5.432 -0.97
T123=0.0 0.0 7.2
ALT/AZ=62.8 -88.9
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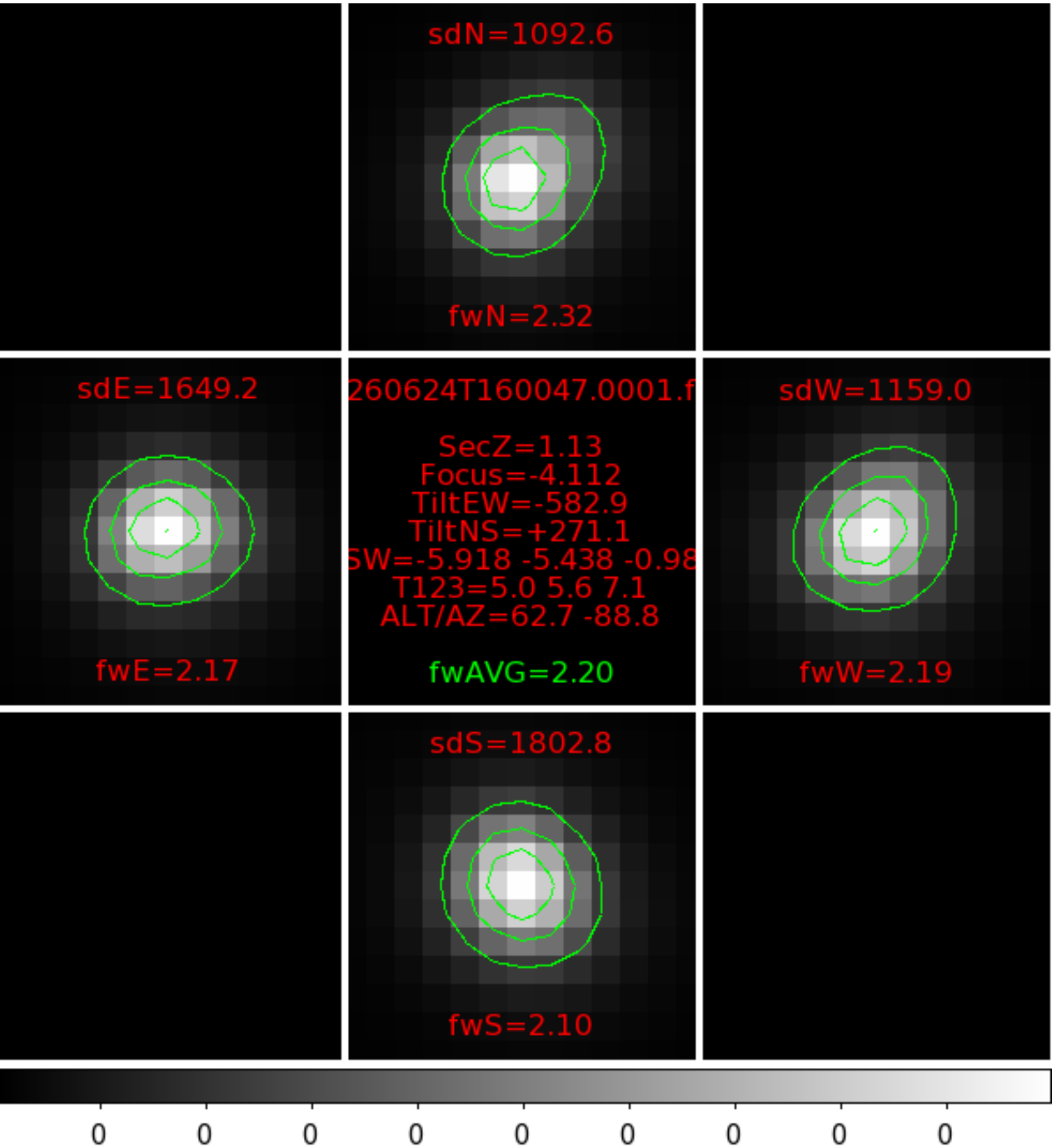
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TiltNS=+271.1
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T123=5.0 5.6 7.1
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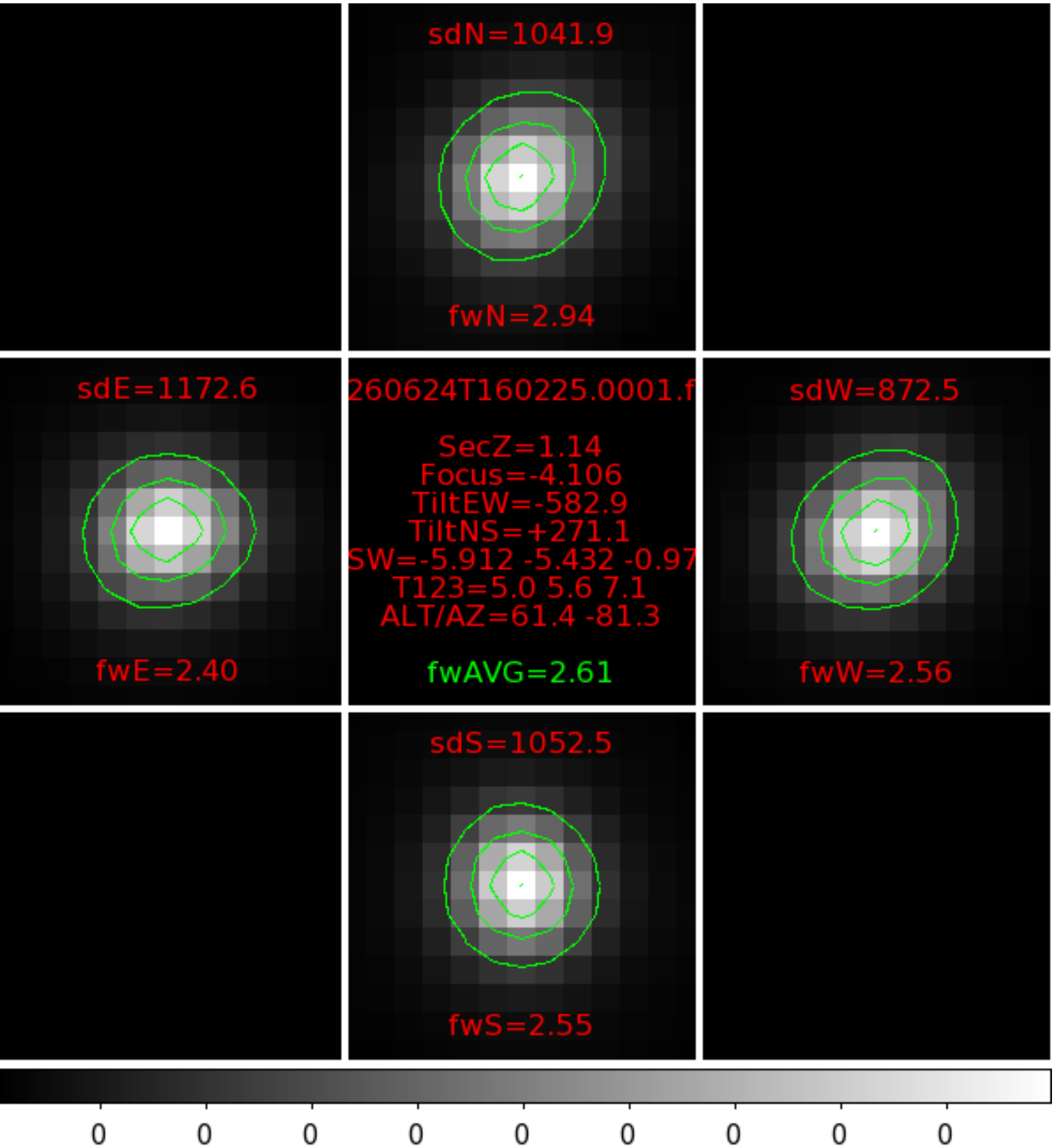
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.912 -5.432 -0.97
T123=5.0 5.6 7.1
ALT/AZ=61.4 -81.3
fwAVG=2.61
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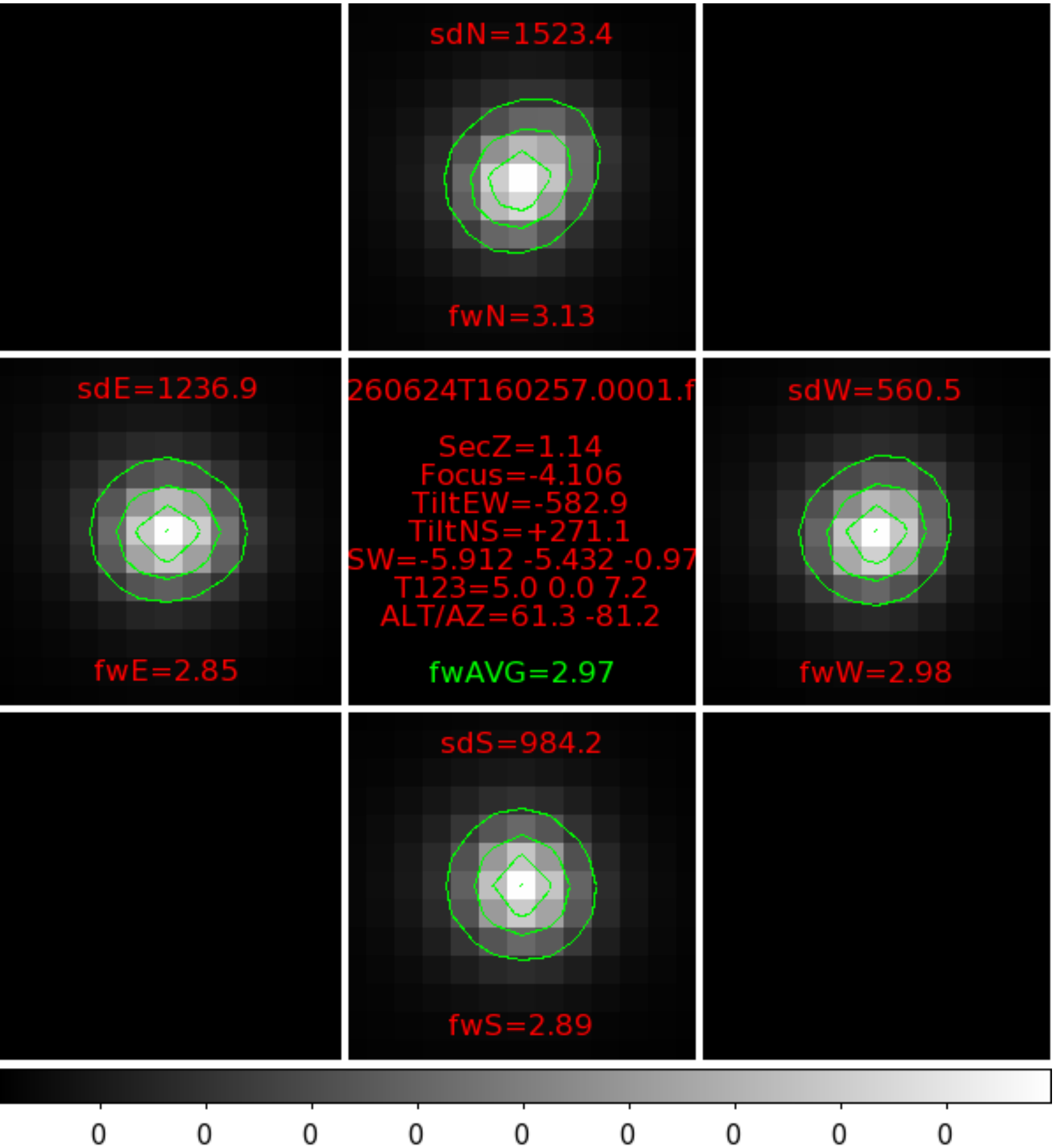
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TiltNS=+271.1
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T123=5.0 0.0 7.2
ALT/AZ=61.3 -81.2
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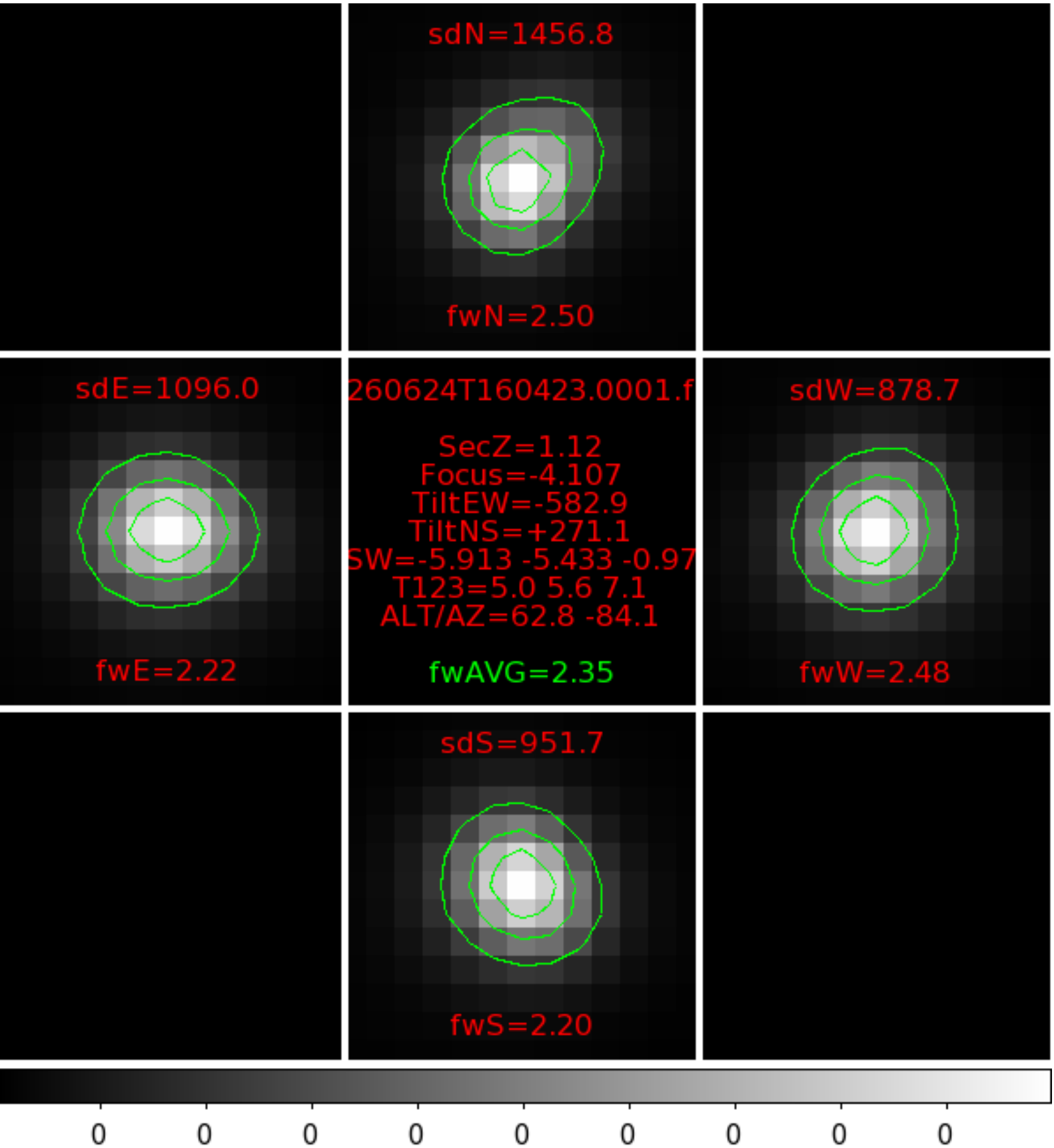
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260624T160423.0001.f
SecZ=1.12
Focus=-4.107
TiltEW=-582.9
TiltNS=+271.1
SW=-5.913 -5.433 -0.97
T123=5.0 5.6 7.1
ALT/AZ=62.8 -84.1
fwAVG=2.35
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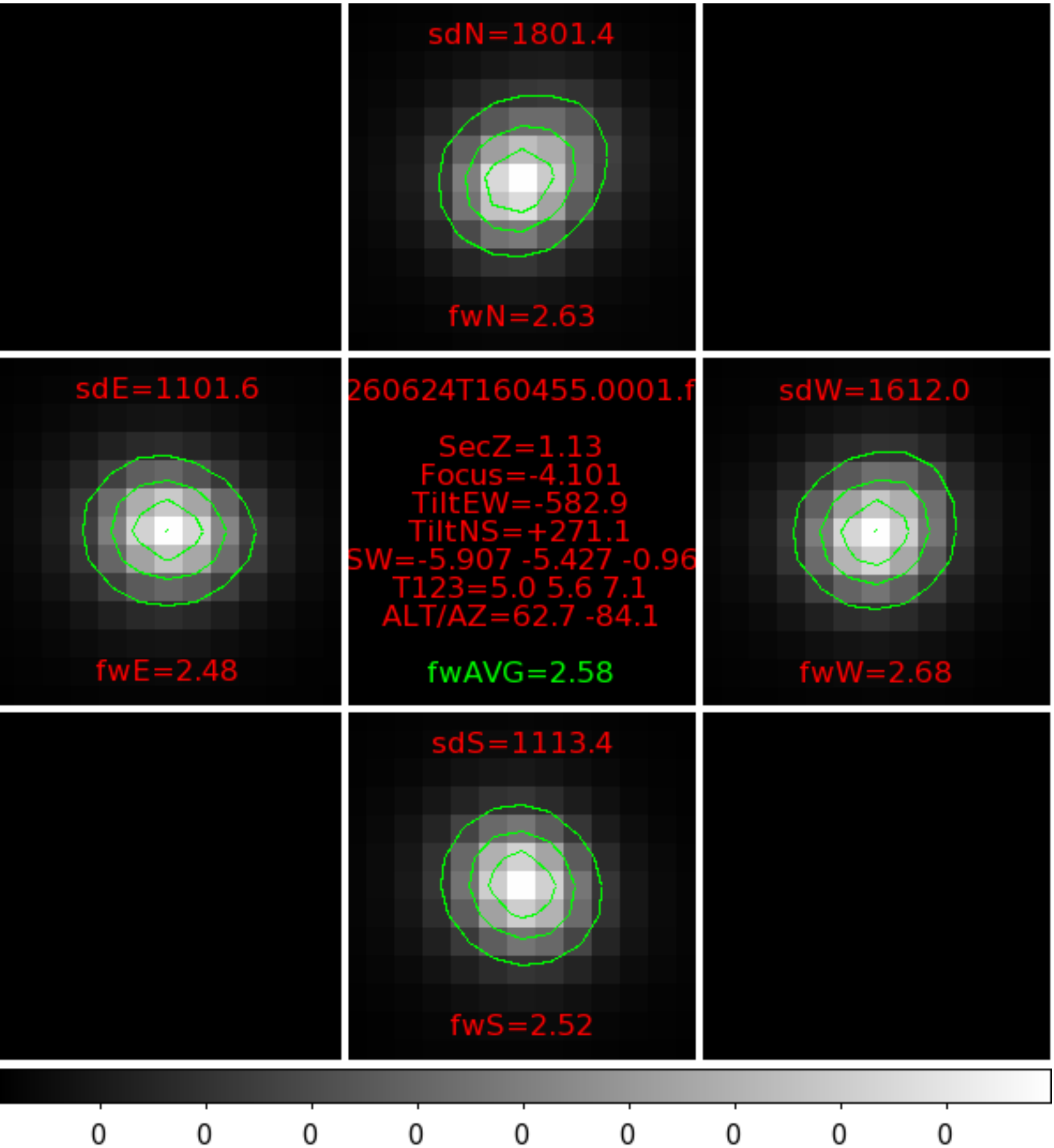
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TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 5.6 7.1
ALT/AZ=62.7 -84.1
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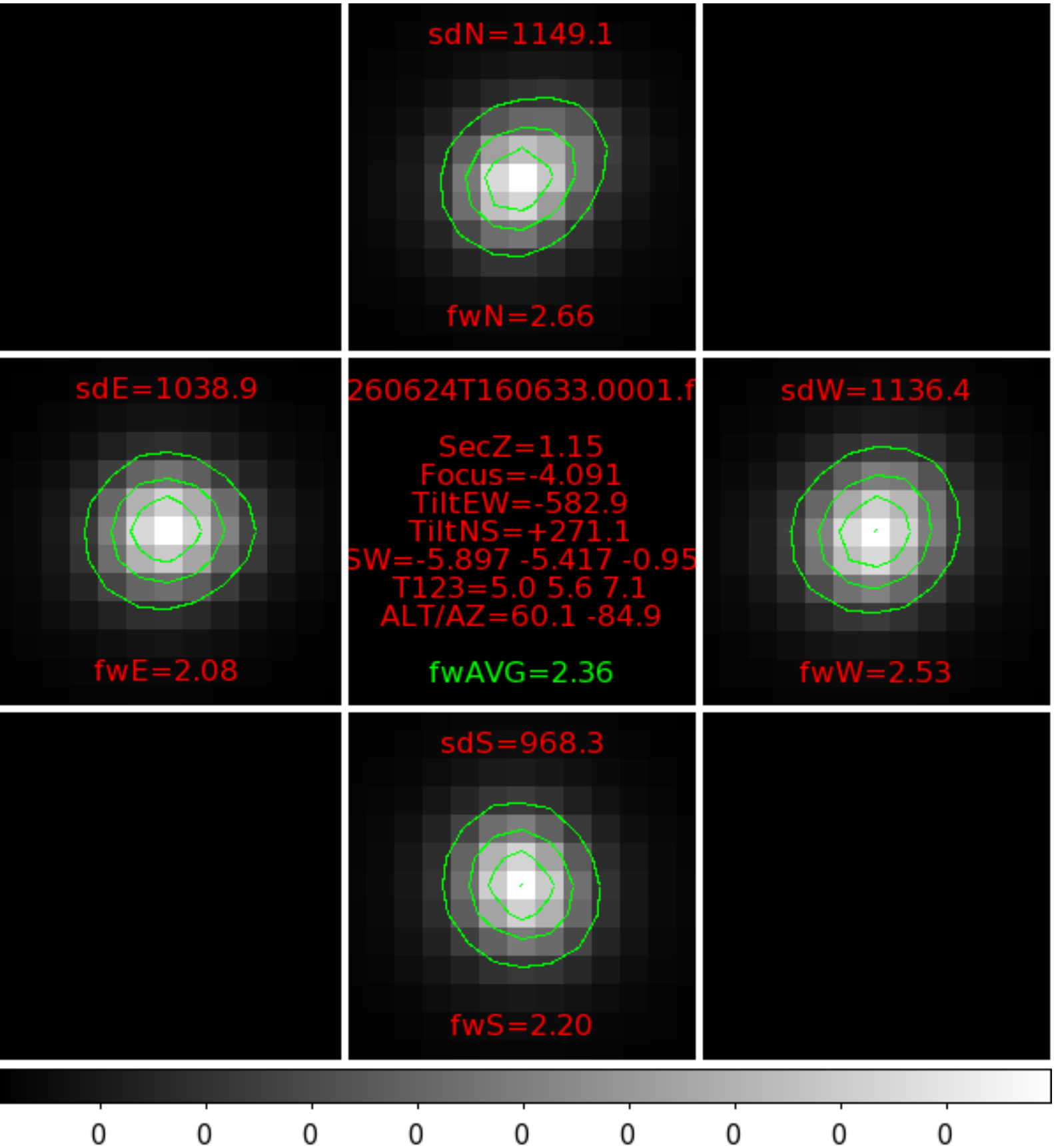
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TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 5.6 7.1
ALT/AZ=60.1 -84.9
fwAVG=2.36
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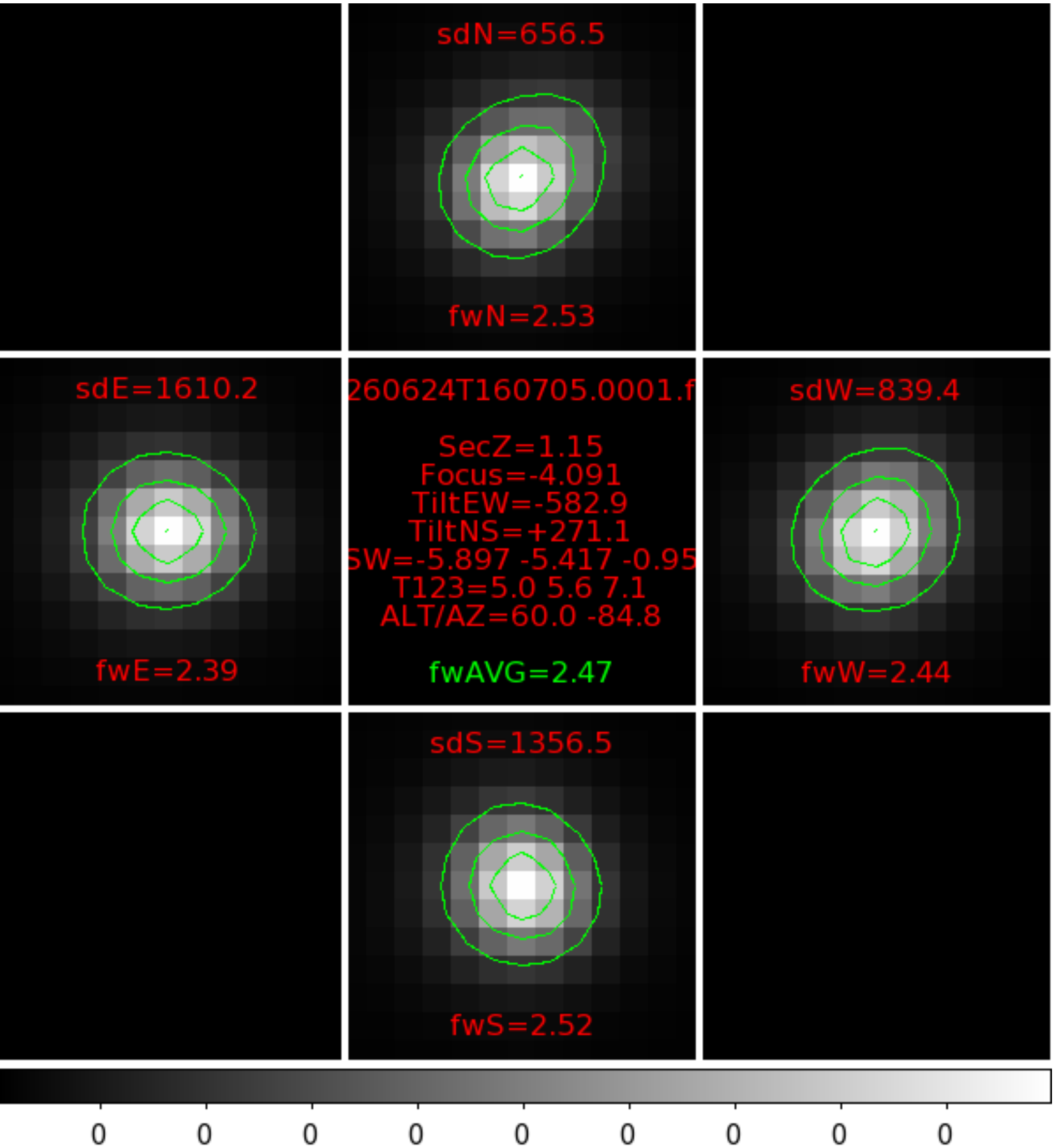
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SecZ=1.15
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TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 5.6 7.1
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fwAVG=2.47
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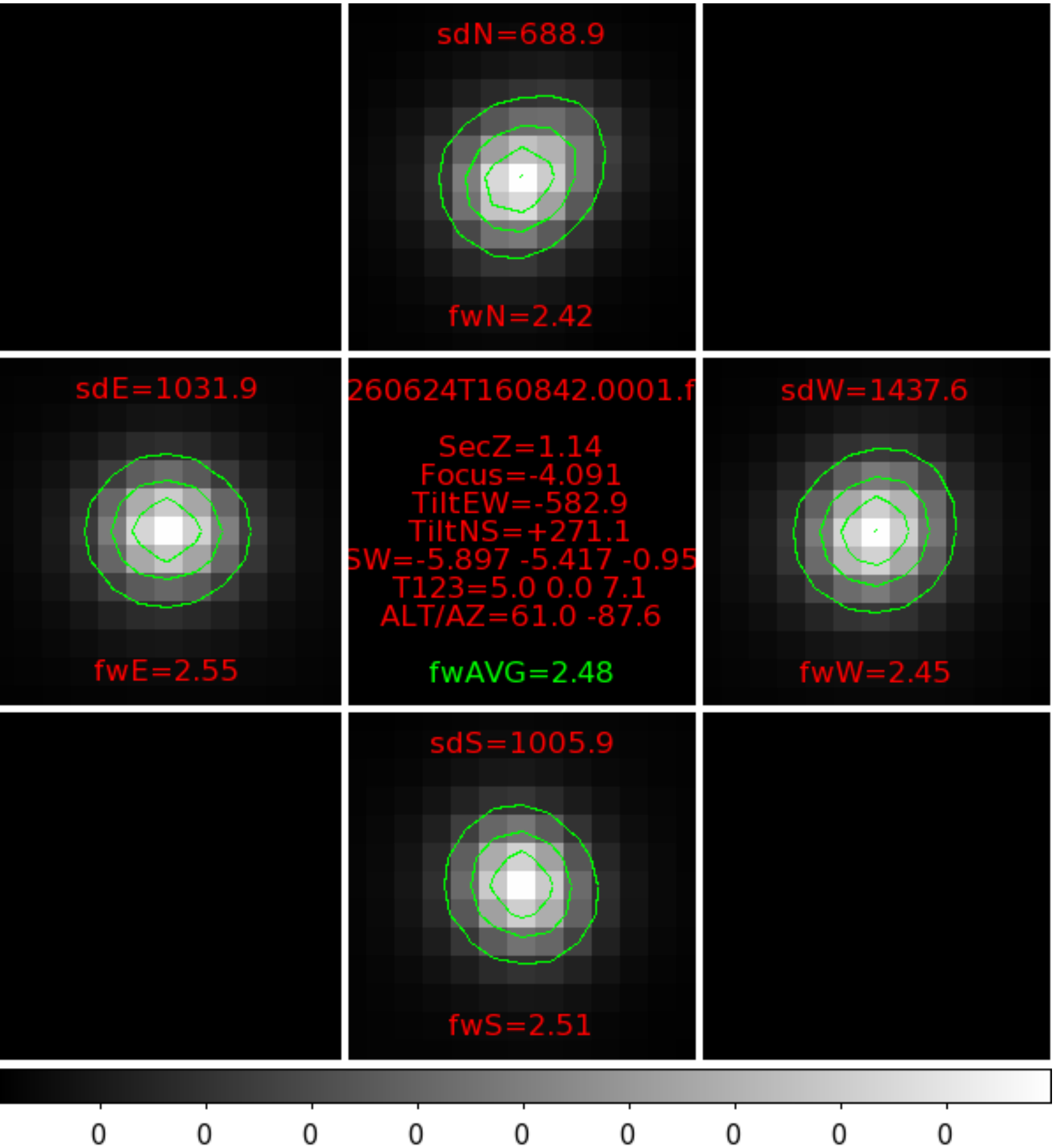
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TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 0.0 7.1
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fwAVG=2.48
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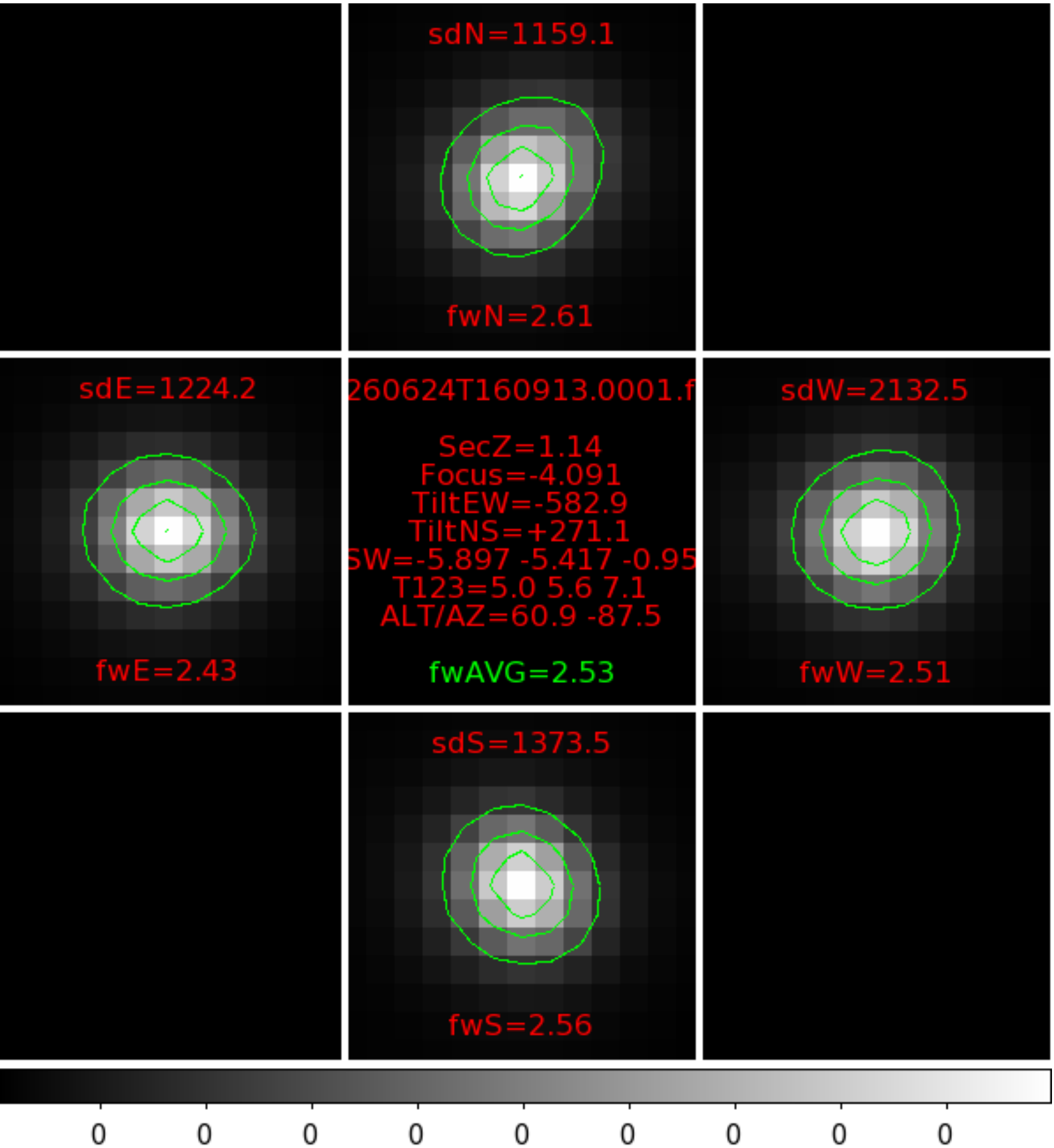
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SecZ=1.14
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TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 5.6 7.1
ALT/AZ=60.9 -87.5
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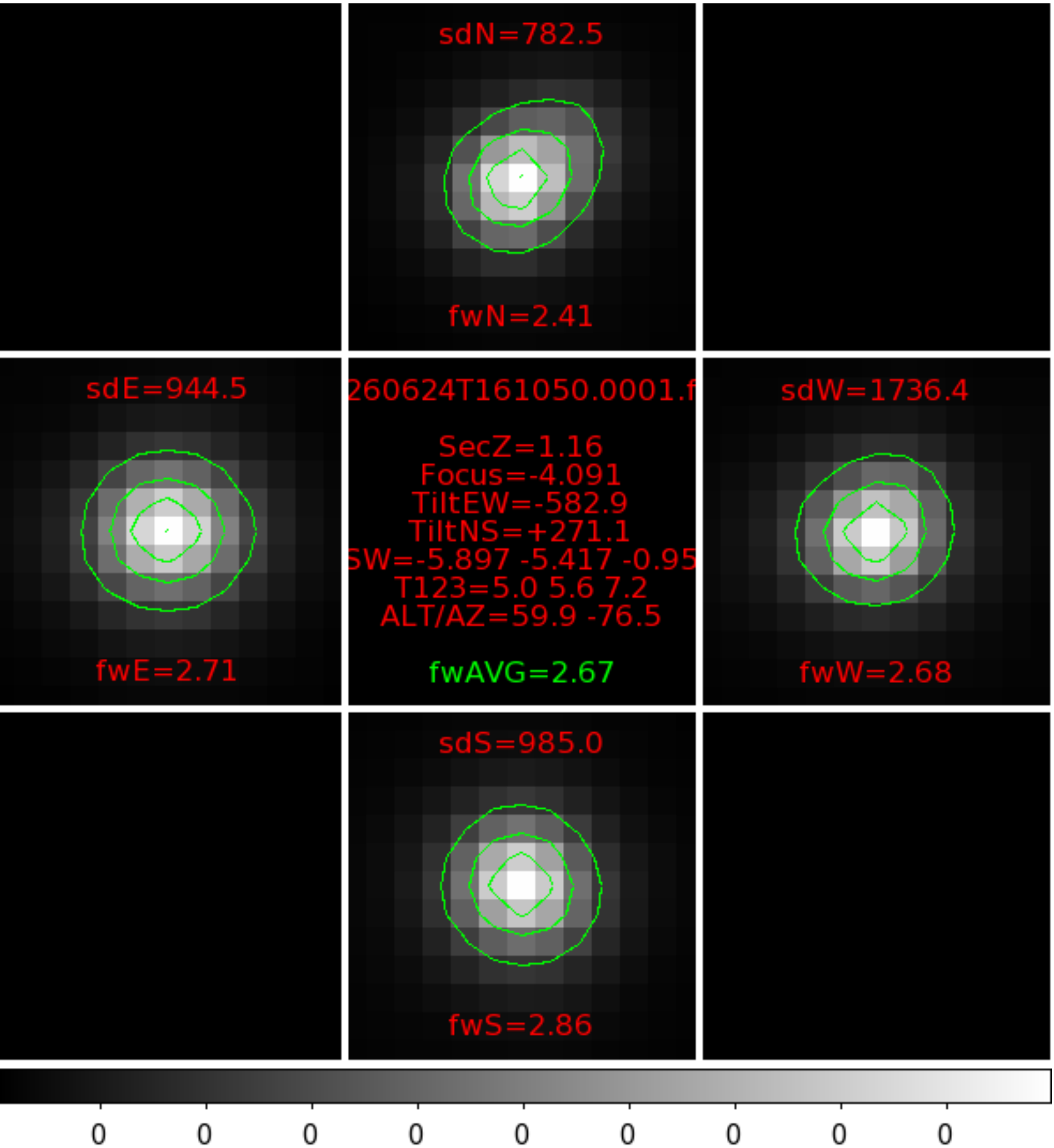
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Focus=-4.091
TiltEW=-582.9
TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 5.6 7.2
ALT/AZ=59.9 -76.5
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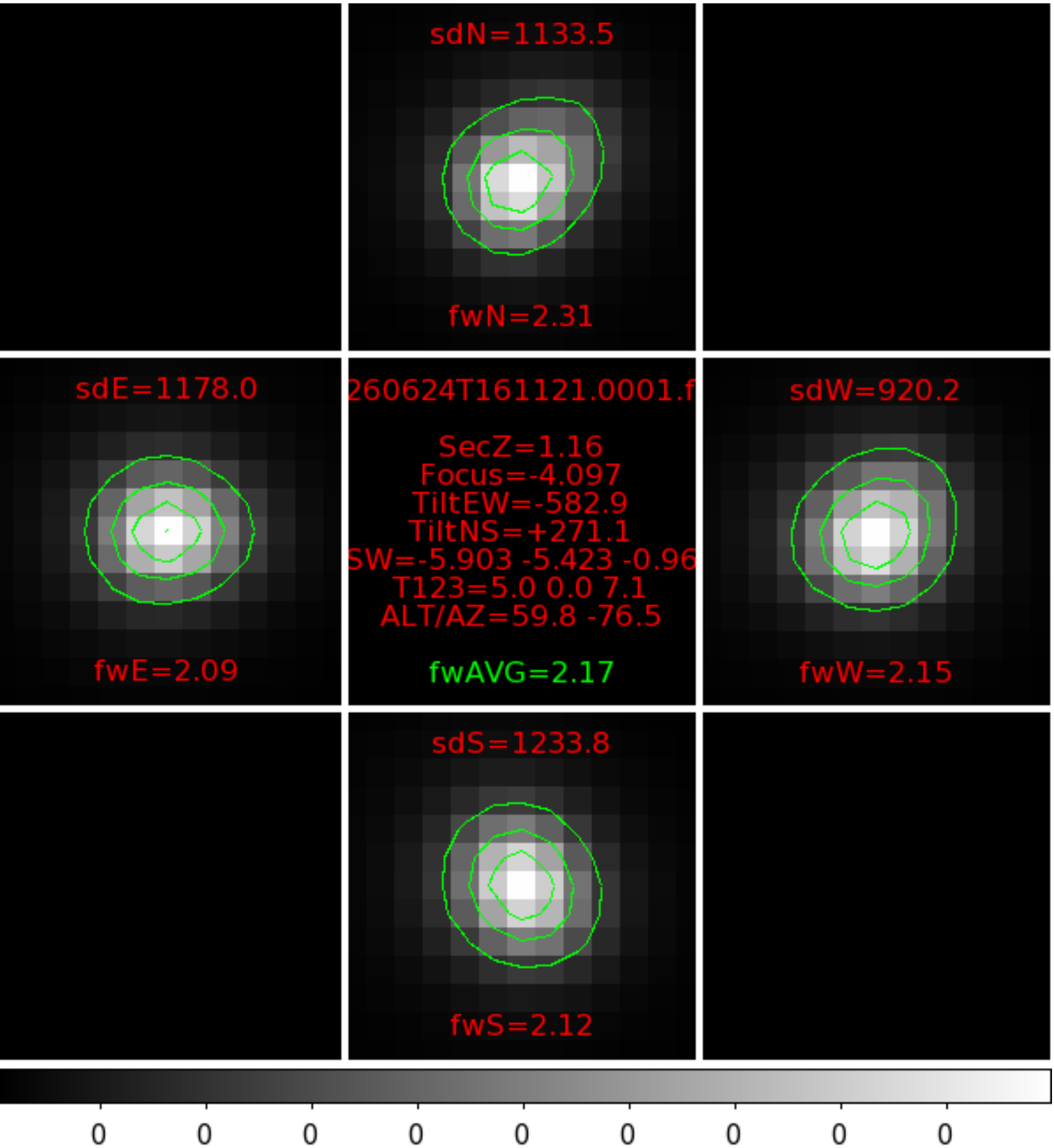
sdN=1133.5
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SecZ=1.16
Focus=-4.097
TiltEW=-582.9
TiltNS=+271.1
SW=-5.903 -5.423 -0.96
T123=5.0 0.0 7.1
ALT/AZ=59.8 -76.5
fwAVG=2.17
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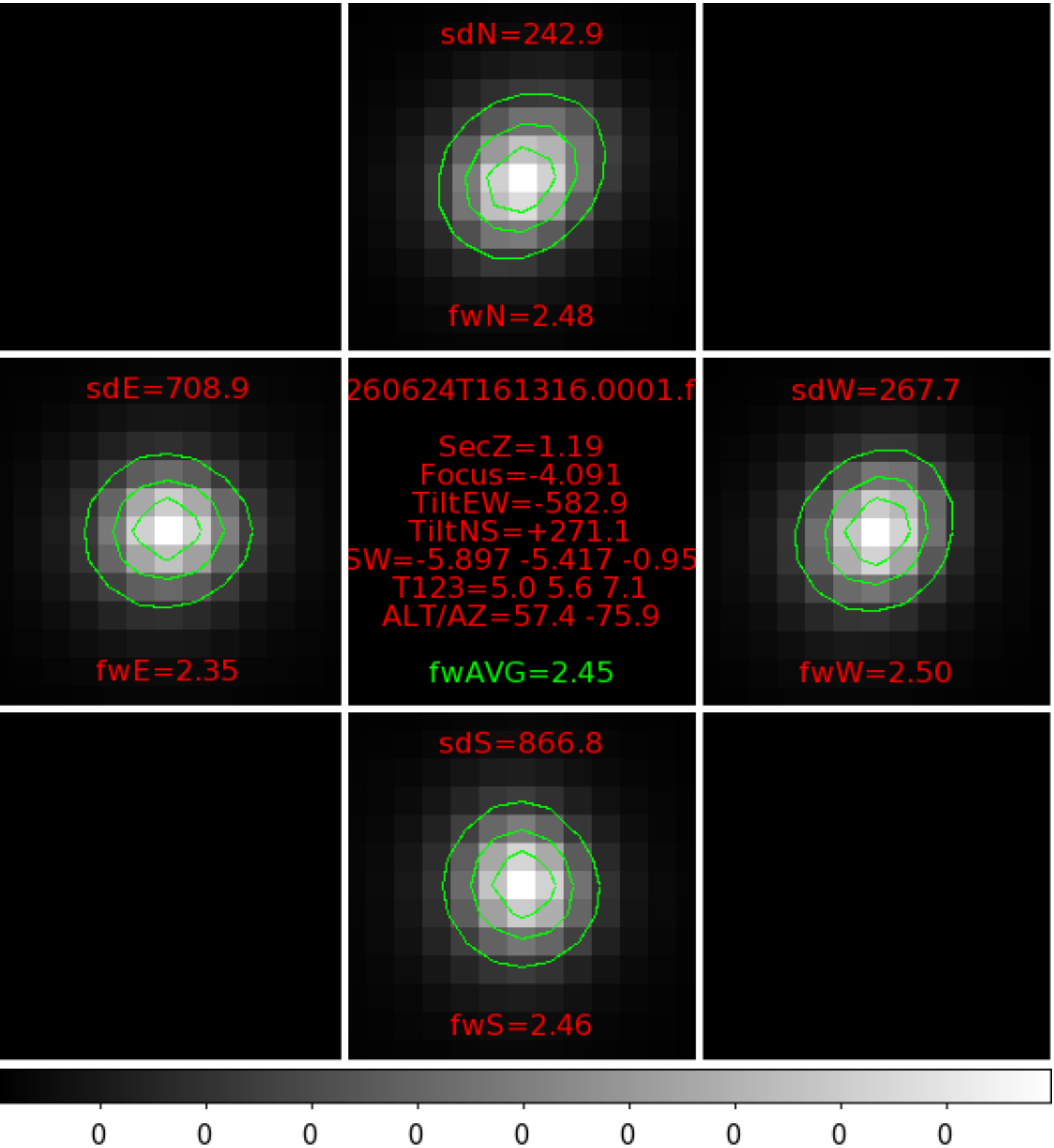
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TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 5.6 7.1
ALT/AZ=57.4 -75.9
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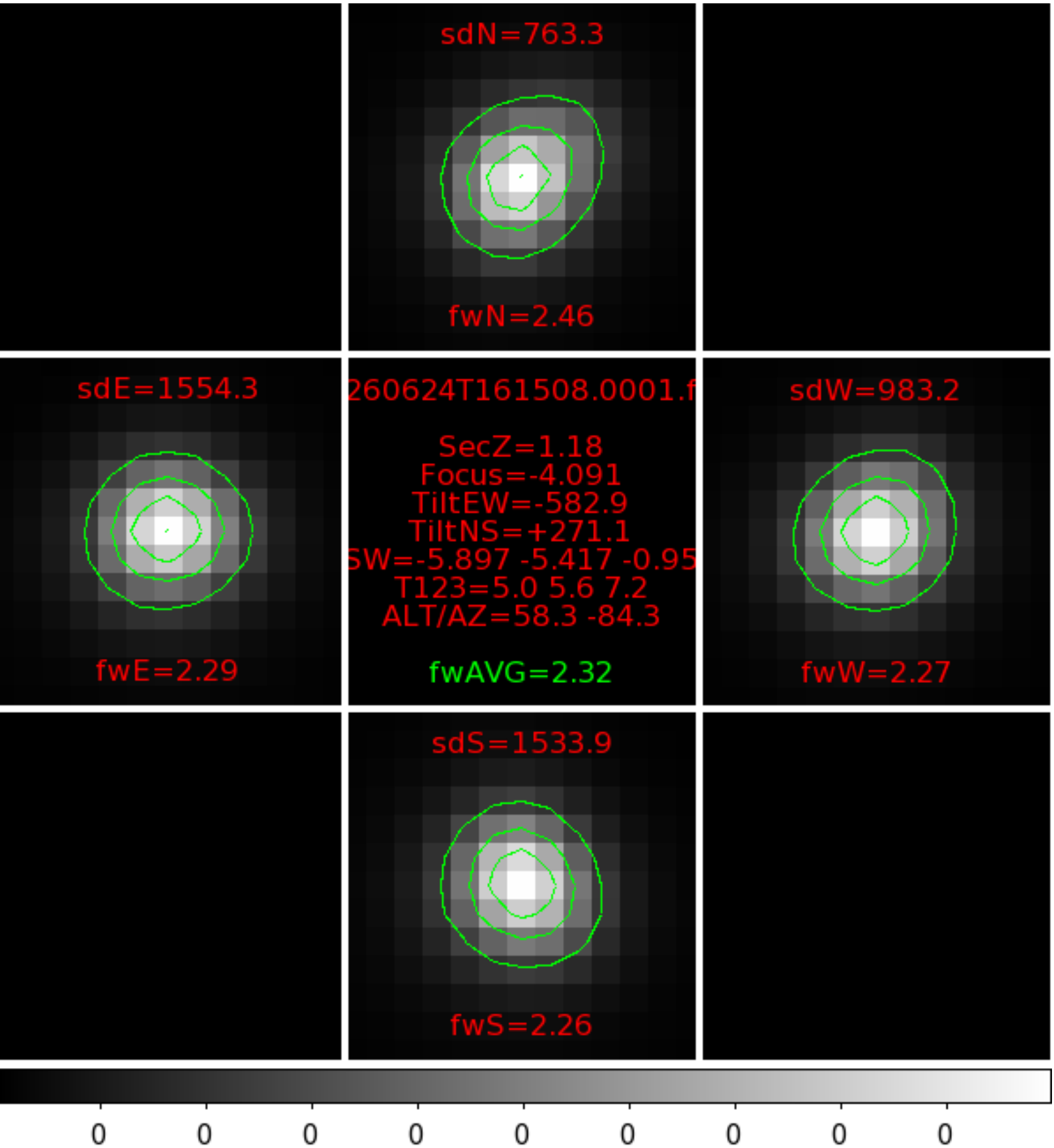
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SecZ=1.18
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TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 5.6 7.2
ALT/AZ=58.3 -84.3
fwAVG=2.32
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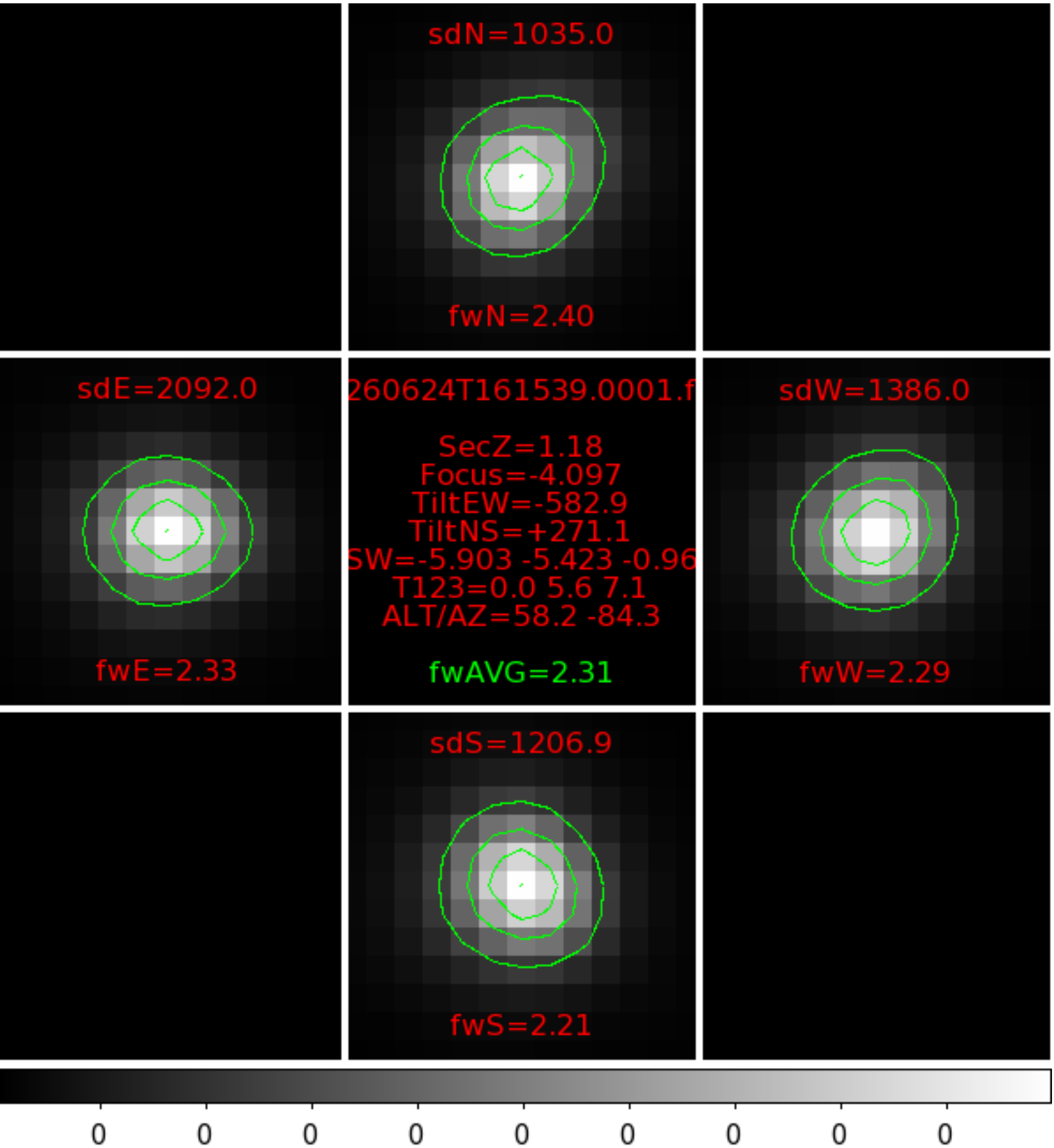
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SecZ=1.18
Focus=-4.097
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TiltNS=+271.1
SW=-5.903 -5.423 -0.96
T123=0.0 5.6 7.1
ALT/AZ=58.2 -84.3
fwAVG=2.31
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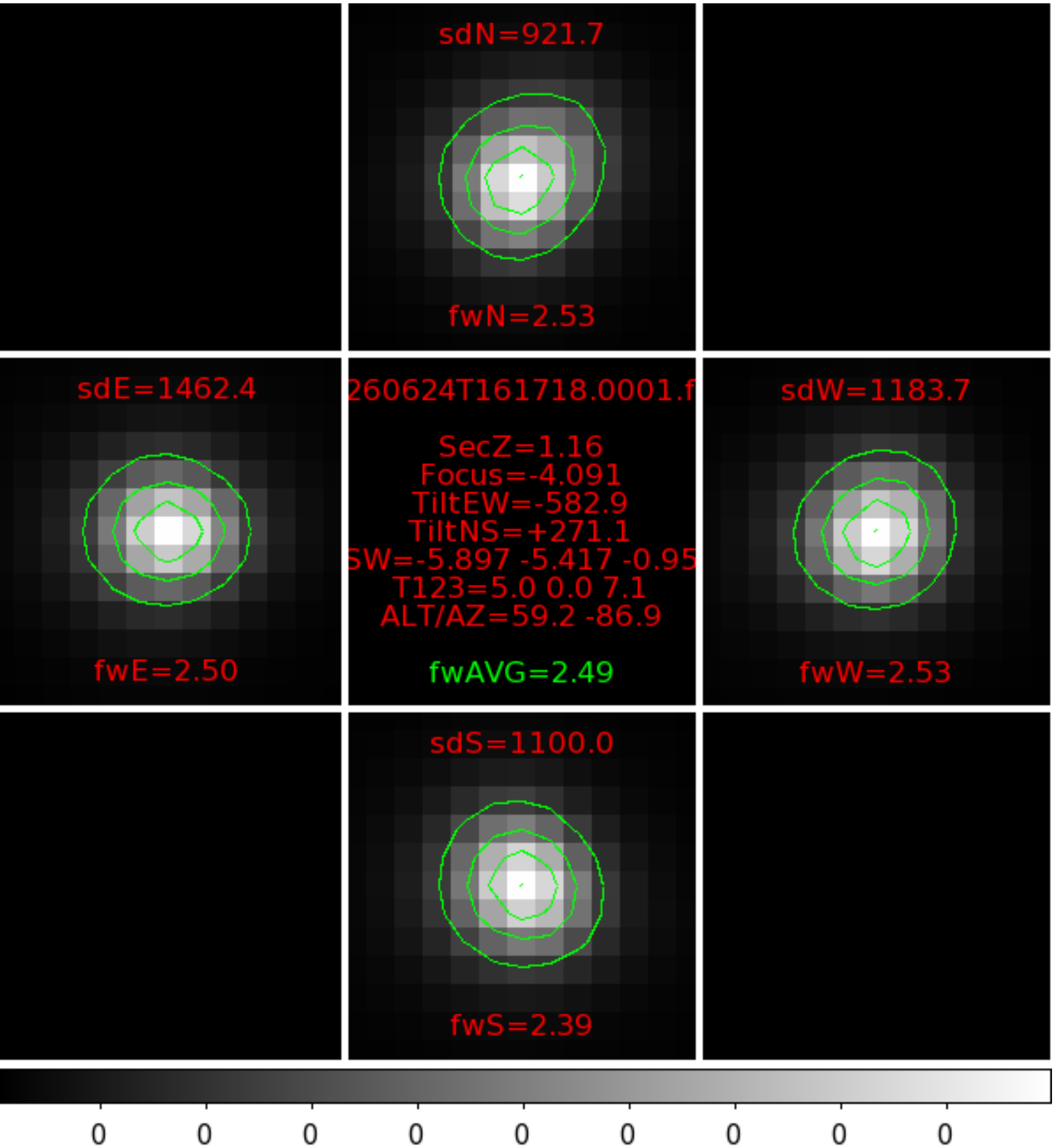
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SecZ=1.16
Focus=-4.091
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TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 0.0 7.1
ALT/AZ=59.2 -86.9
fwAVG=2.49
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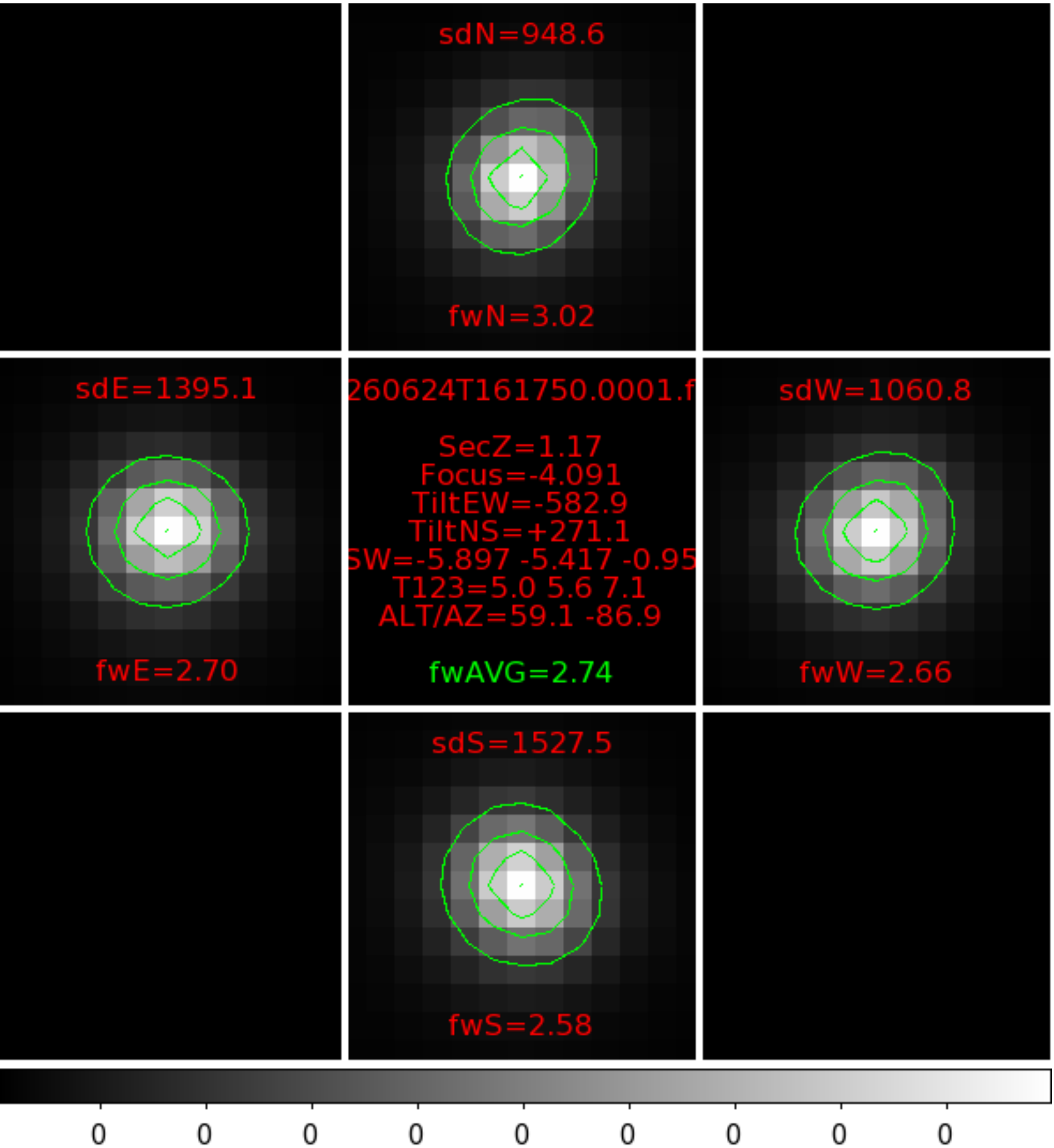
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SecZ=1.17
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TiltNS=+271.1
SW=-5.897 -5.417 -0.95
T123=5.0 5.6 7.1
ALT/AZ=59.1 -86.9
fwAVG=2.74
sdW=1060.8
fwW=2.66
sdS=1527.5
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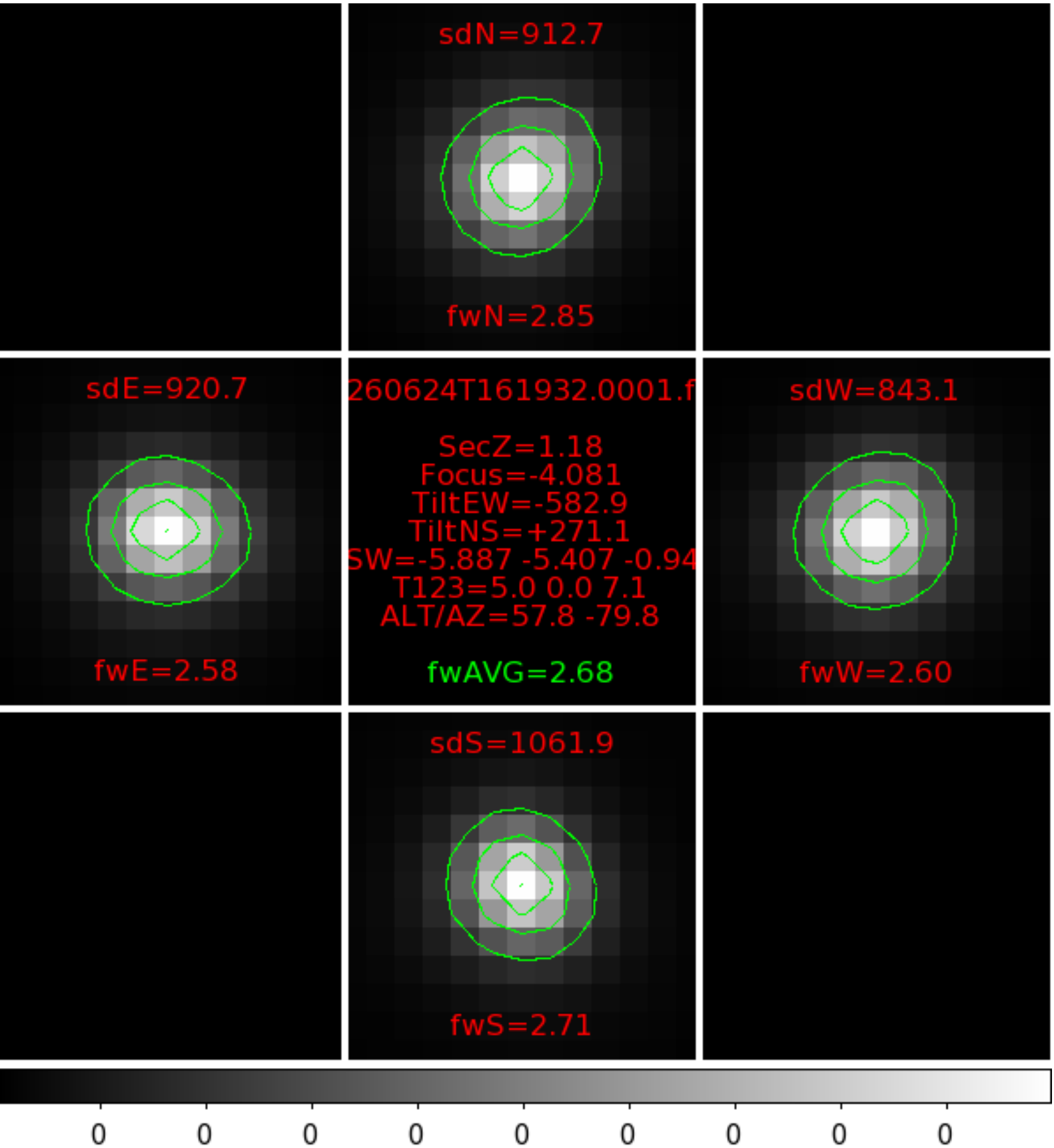
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TiltNS=+271.1
SW=-5.887 -5.407 -0.94
T123=5.0 0.0 7.1
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fwAVG=2.68
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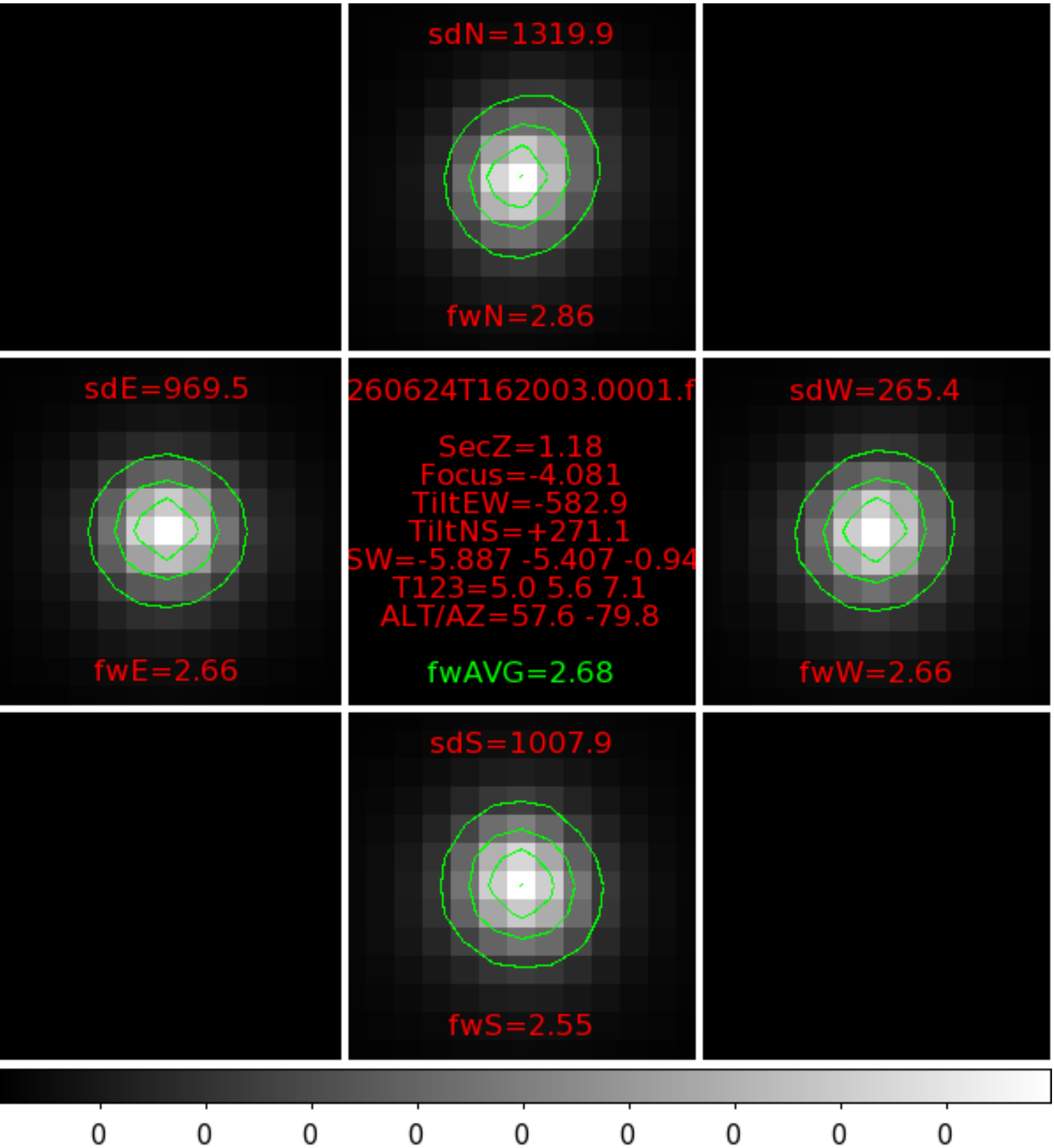
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T123=5.0 5.6 7.1
ALT/AZ=57.6 -79.8
fwAVG=2.68
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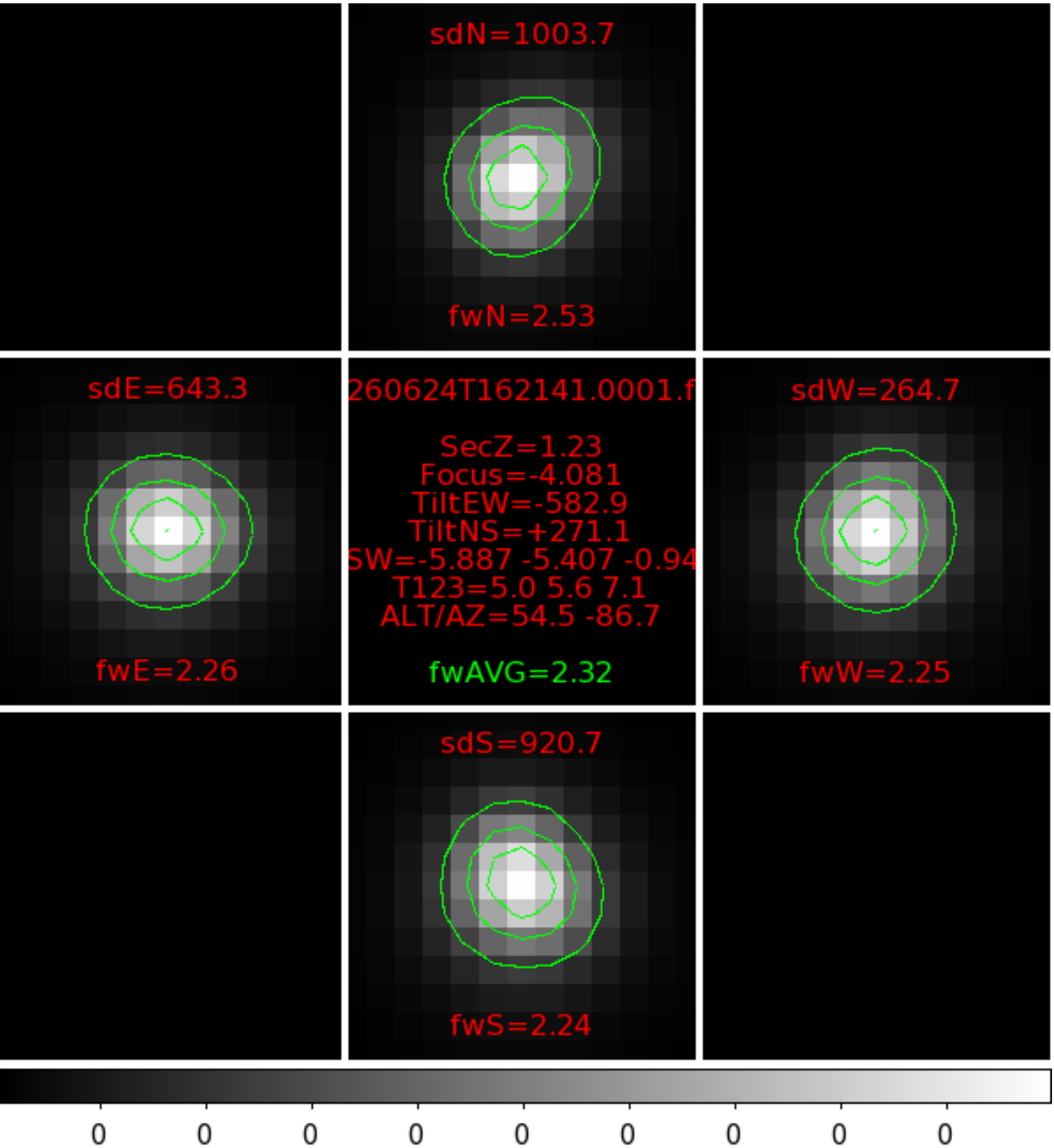
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Focus=-4.081
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T123=5.0 5.6 7.1
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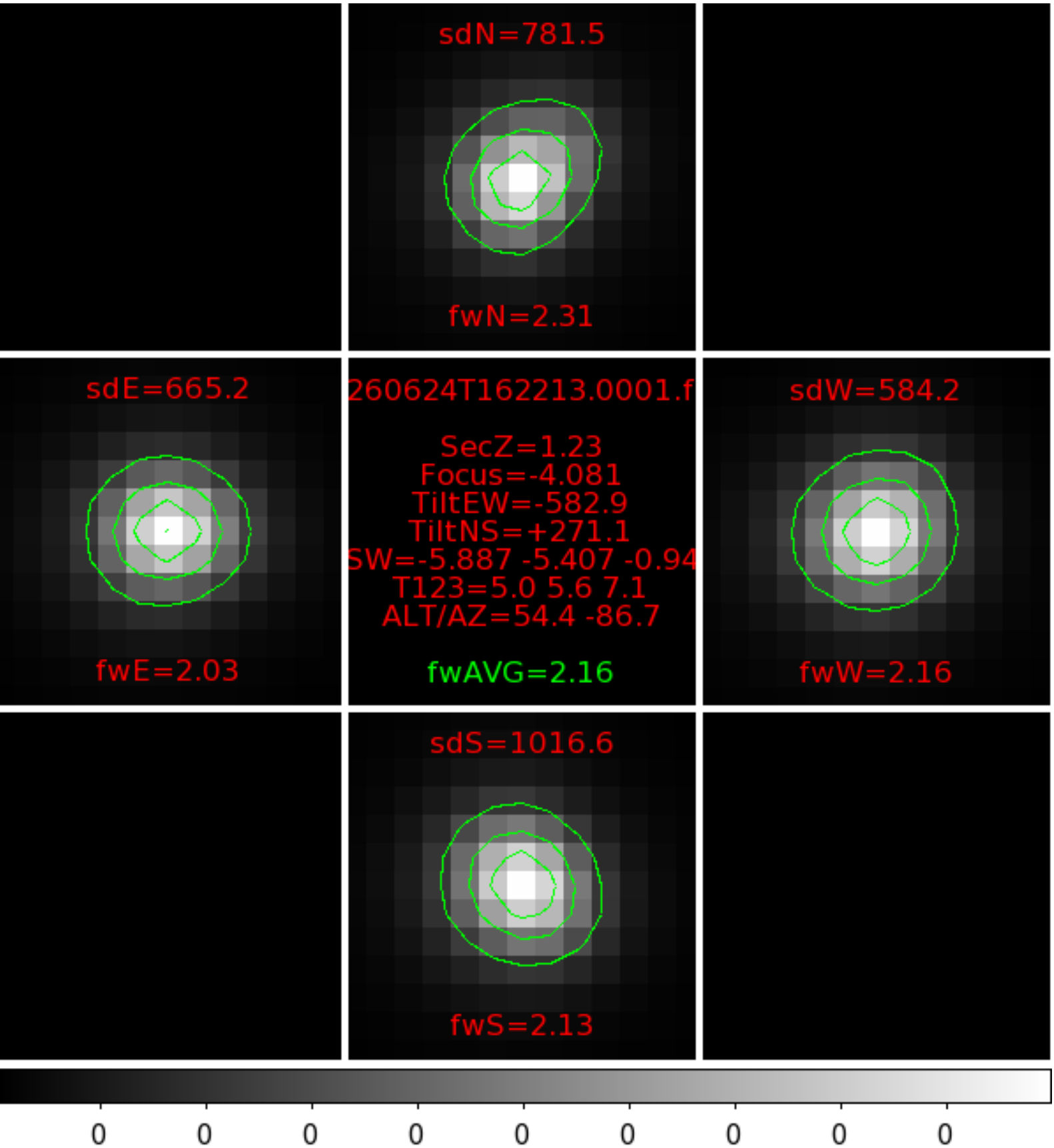
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SecZ=1.23
Focus=-4.081
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TiltNS=+271.1
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T123=5.0 5.6 7.1
ALT/AZ=54.4 -86.7
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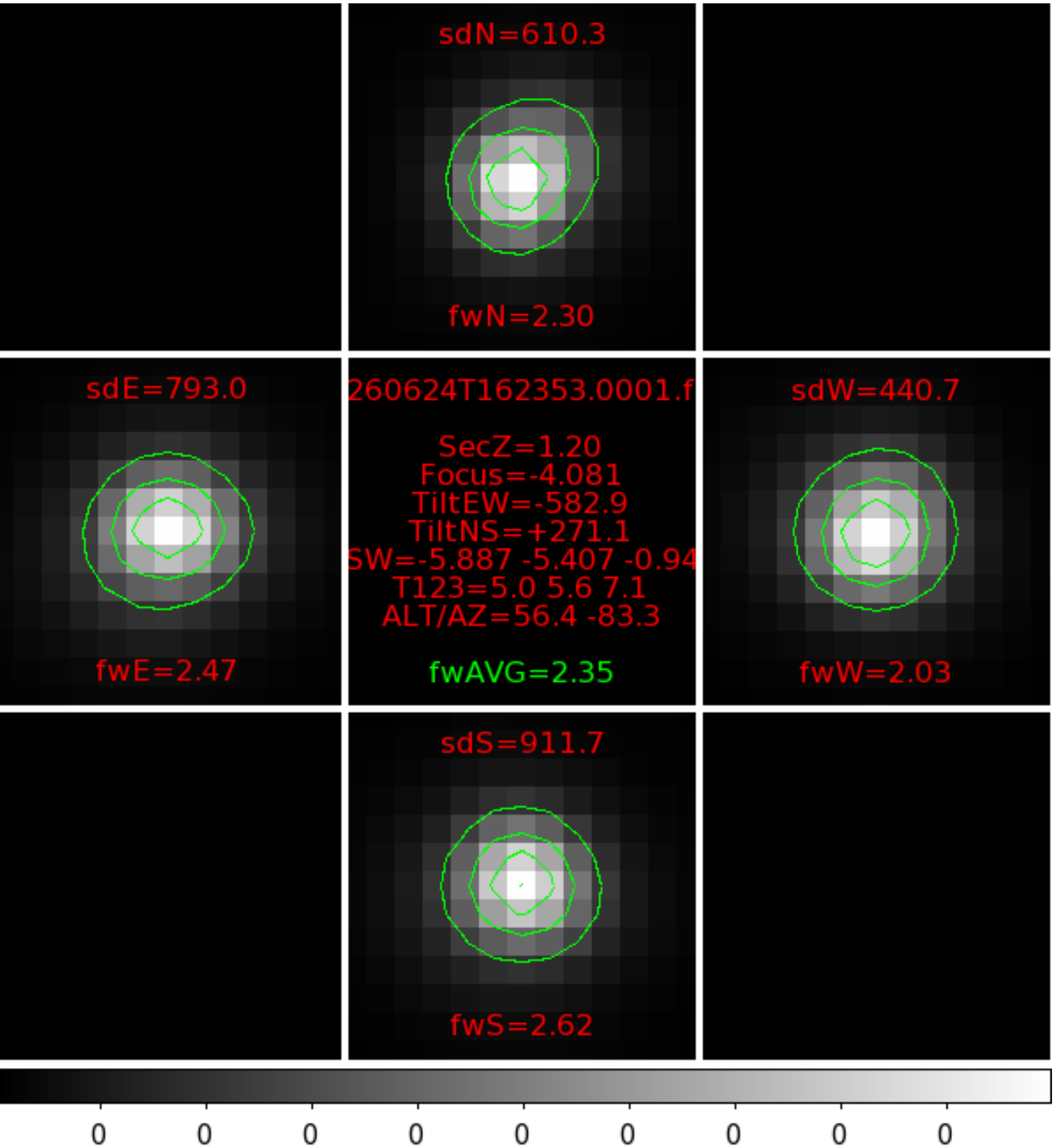
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260624T162353.0001.f
SecZ=1.20
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.887 -5.407 -0.94
T123=5.0 5.6 7.1
ALT/AZ=56.4 -83.3
fwAVG=2.35
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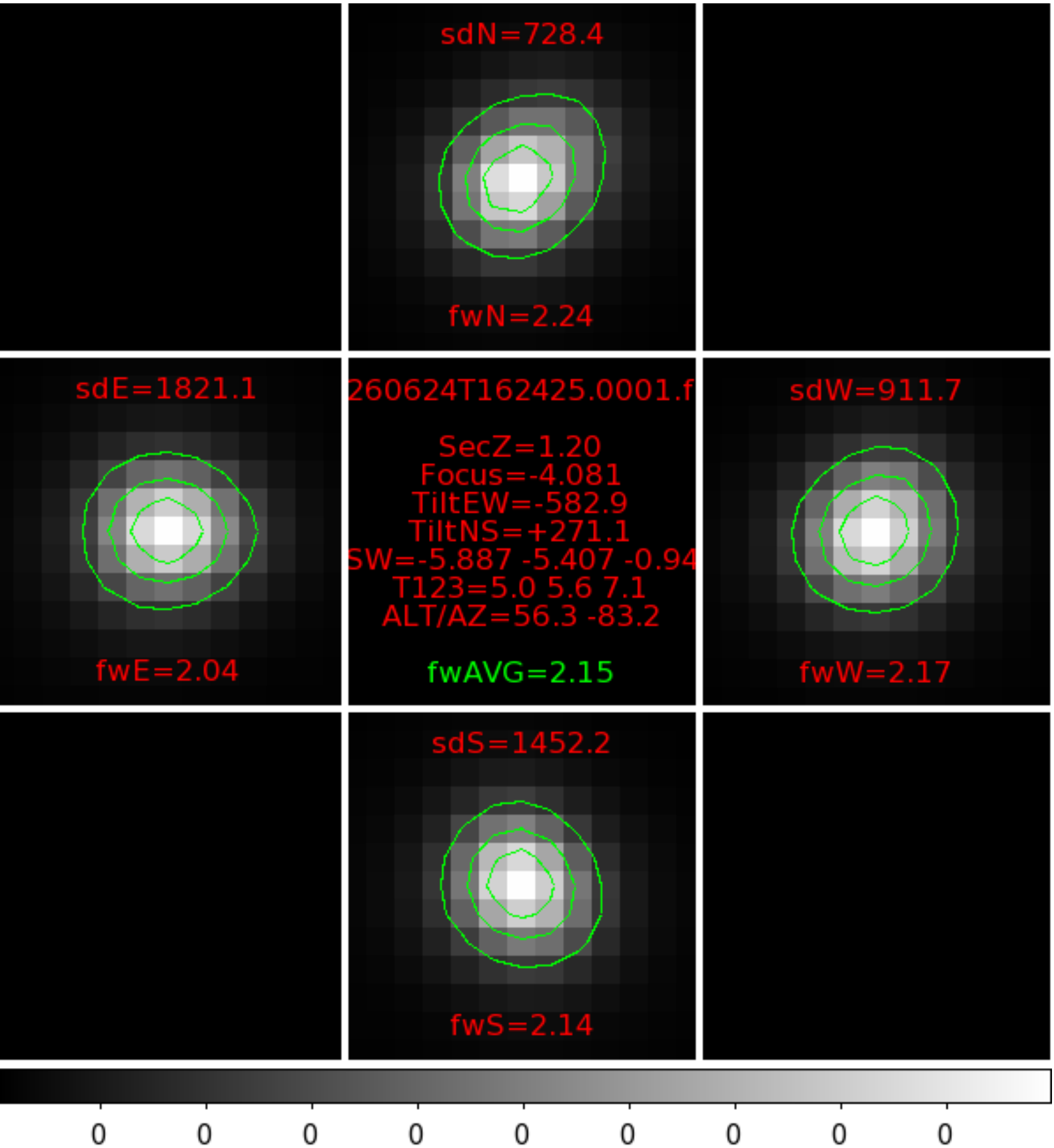
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TiltNS=+271.1
SW=-5.887 -5.407 -0.94
T123=5.0 5.6 7.1
ALT/AZ=56.3 -83.2
fwAVG=2.15
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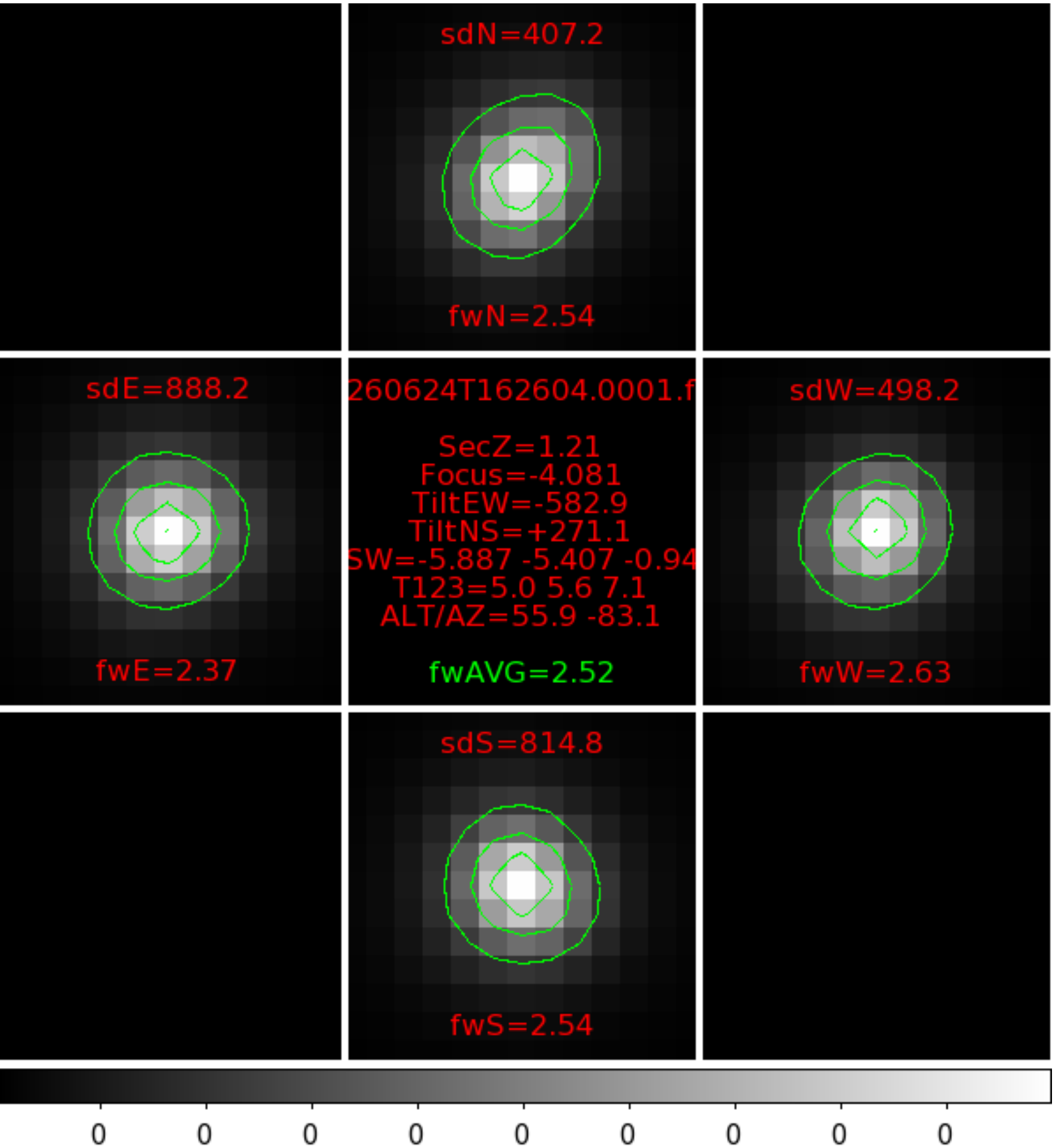
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260624T162604.0001.f
SecZ=1.21
Focus=-4.081
TiltEW=-582.9
TiltNS=+271.1
SW=-5.887 -5.407 -0.94
T123=5.0 5.6 7.1
ALT/AZ=55.9 -83.1
fwAVG=2.52
sdW=498.2
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sdS=814.8
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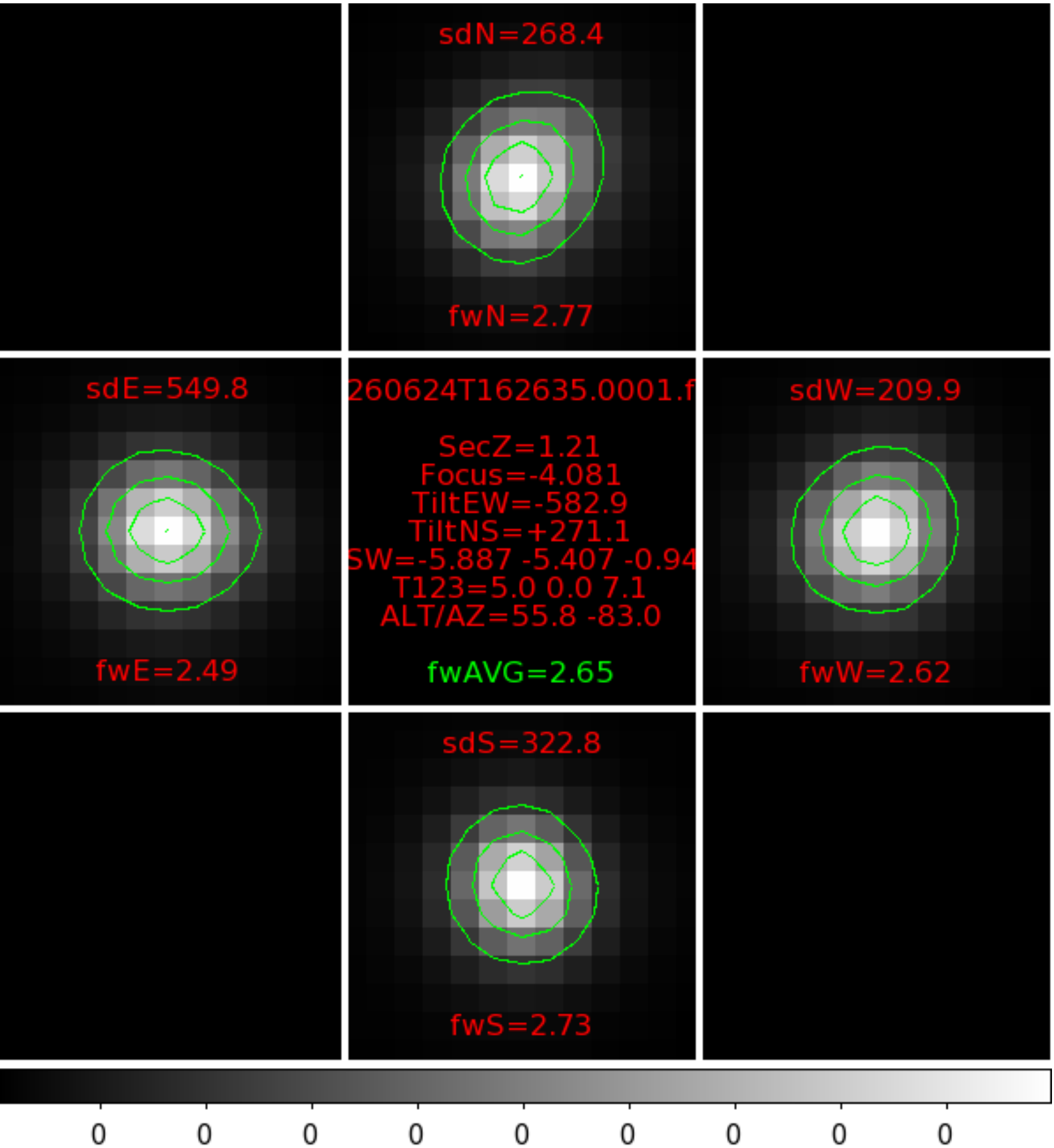
sdN=268.4
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260624T162635.0001.f
SecZ=1.21
Focus=-4.081
TiltEW=-582.9
TiltNS=+271.1
SW=-5.887 -5.407 -0.94
T123=5.0 0.0 7.1
ALT/AZ=55.8 -83.0
fwAVG=2.65
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sdS=322.8
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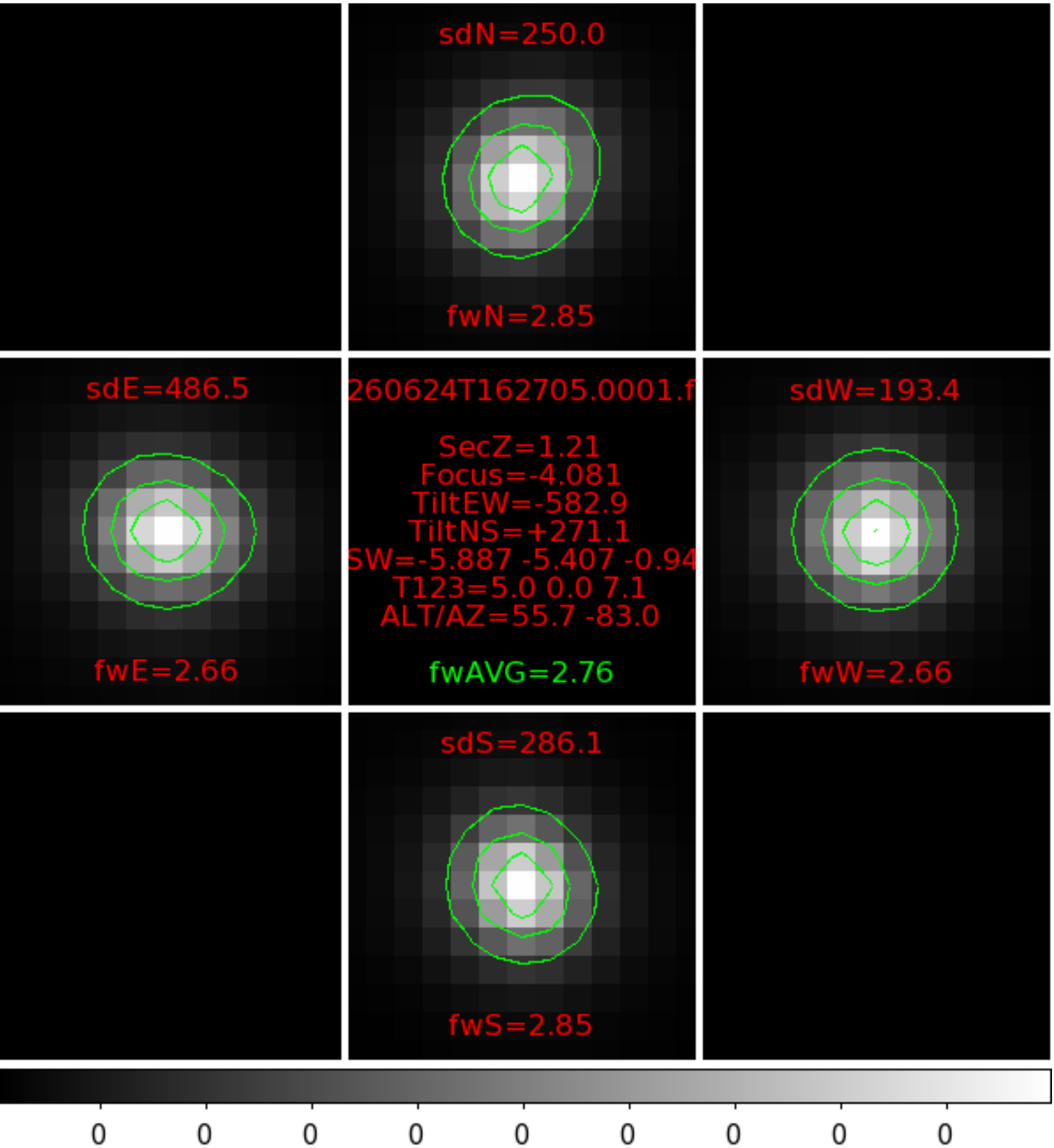
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SecZ=1.21
Focus=-4.081
TiltEW=-582.9
TiltNS=+271.1
SW=-5.887 -5.407 -0.94
T123=5.0 0.0 7.1
ALT/AZ=55.7 -83.0
fwAVG=2.76
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sdS=286.1
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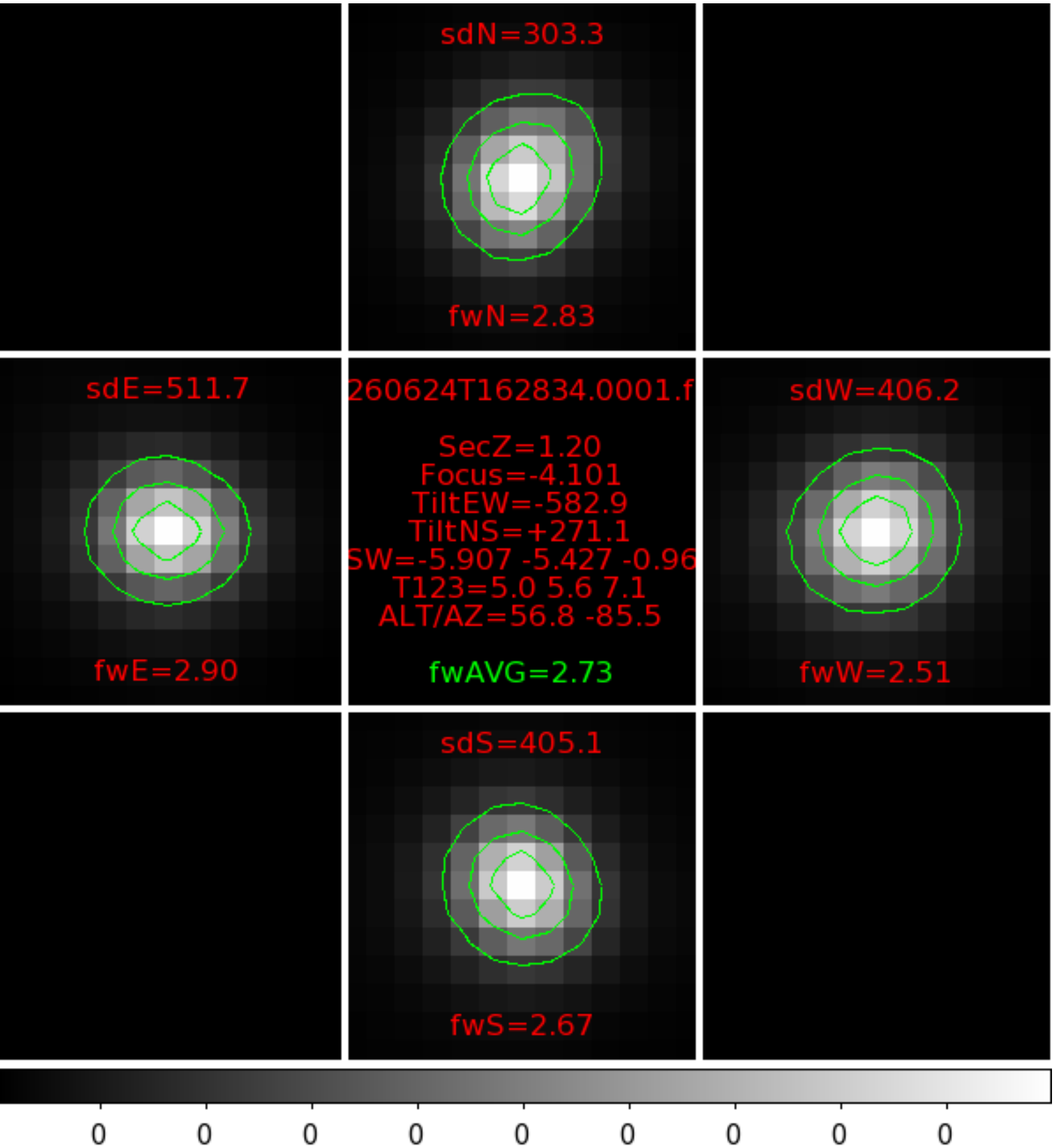
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260624T162834.0001.f
SecZ=1.20
Focus=-4.101
TiltEW=-582.9
TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 5.6 7.1
ALT/AZ=56.8 -85.5
fwAVG=2.73
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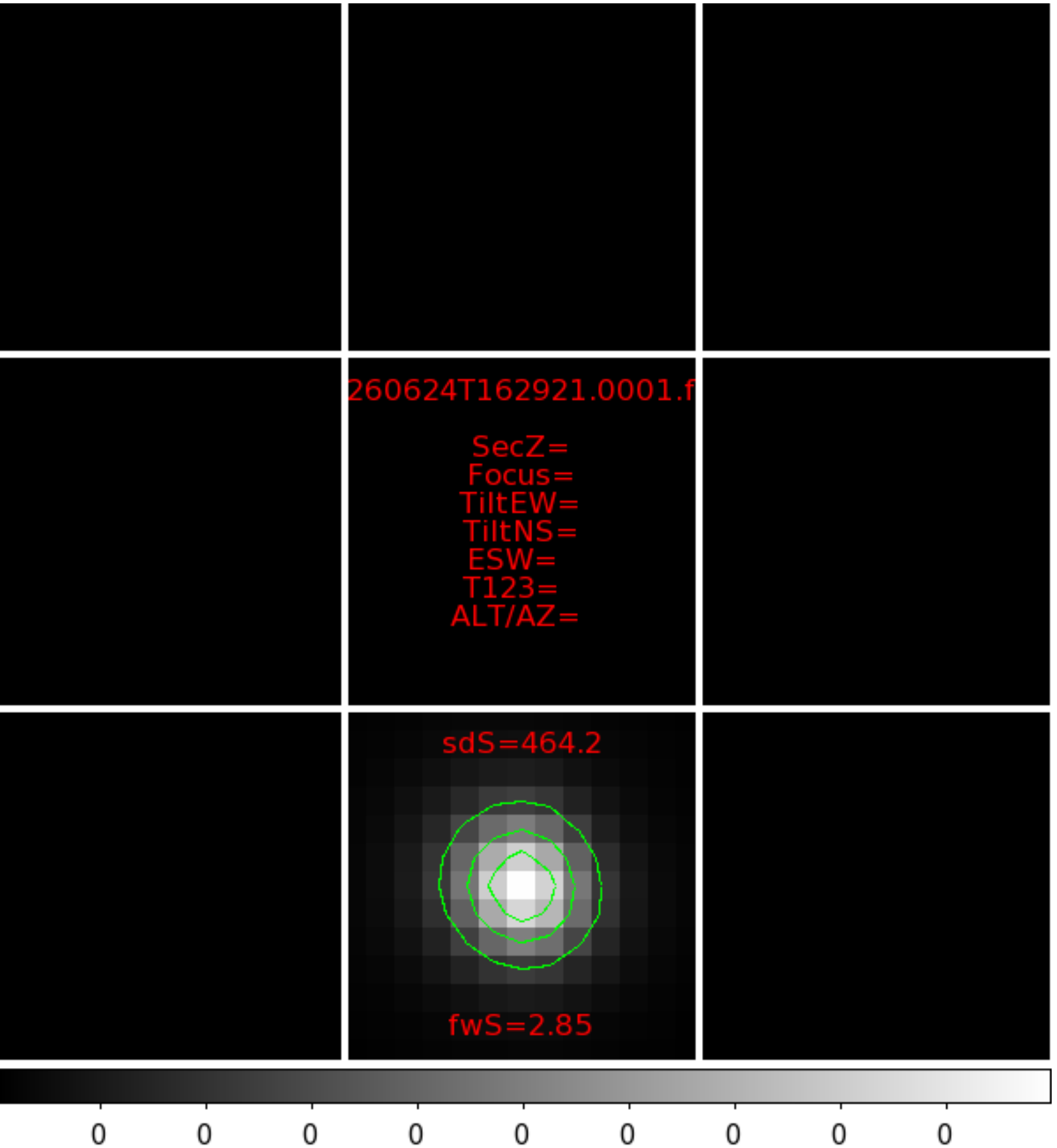
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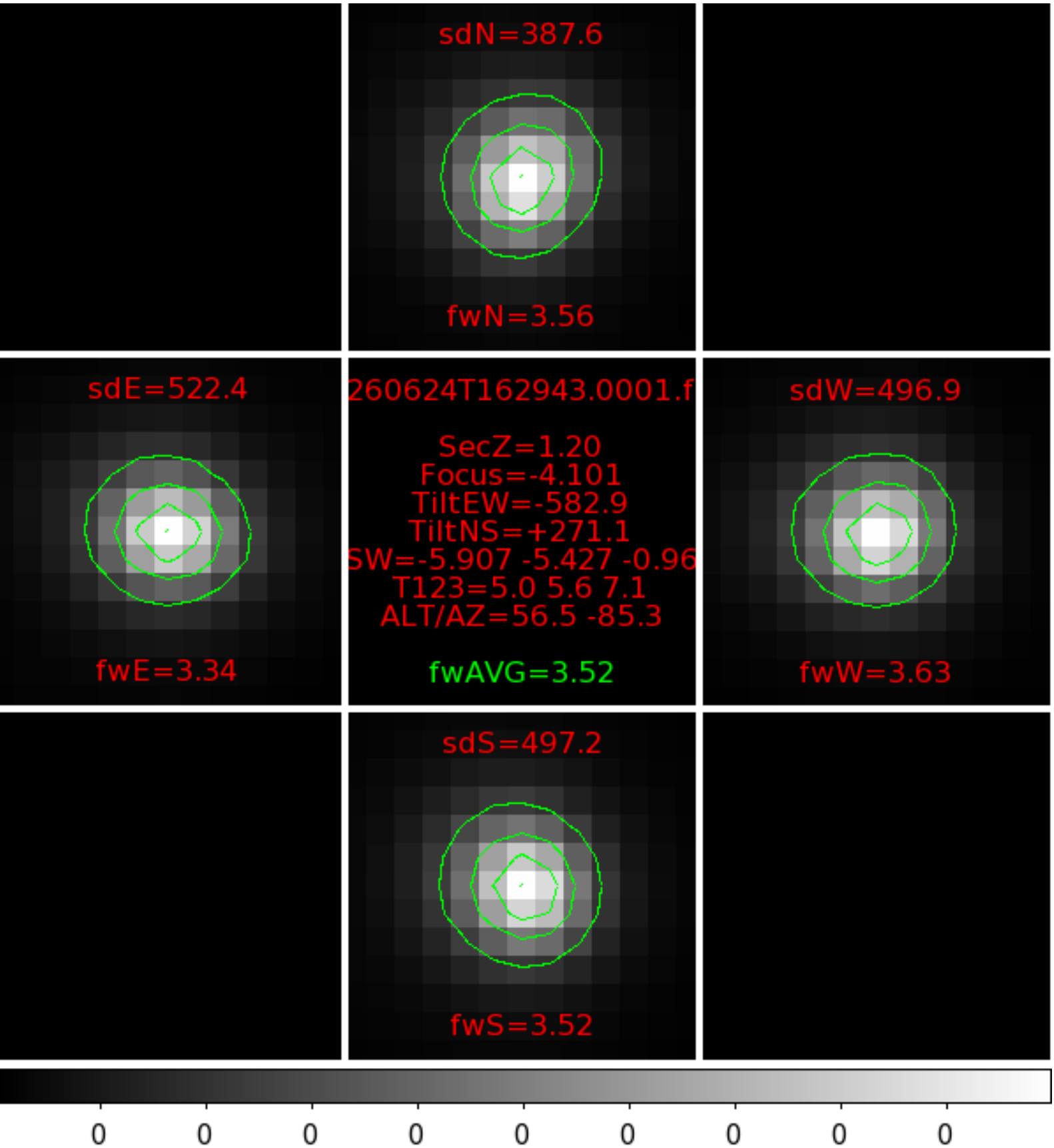
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260624T162943.0001.f
SecZ=1.20
Focus=-4.101
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TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 5.6 7.1
ALT/AZ=56.5 -85.3
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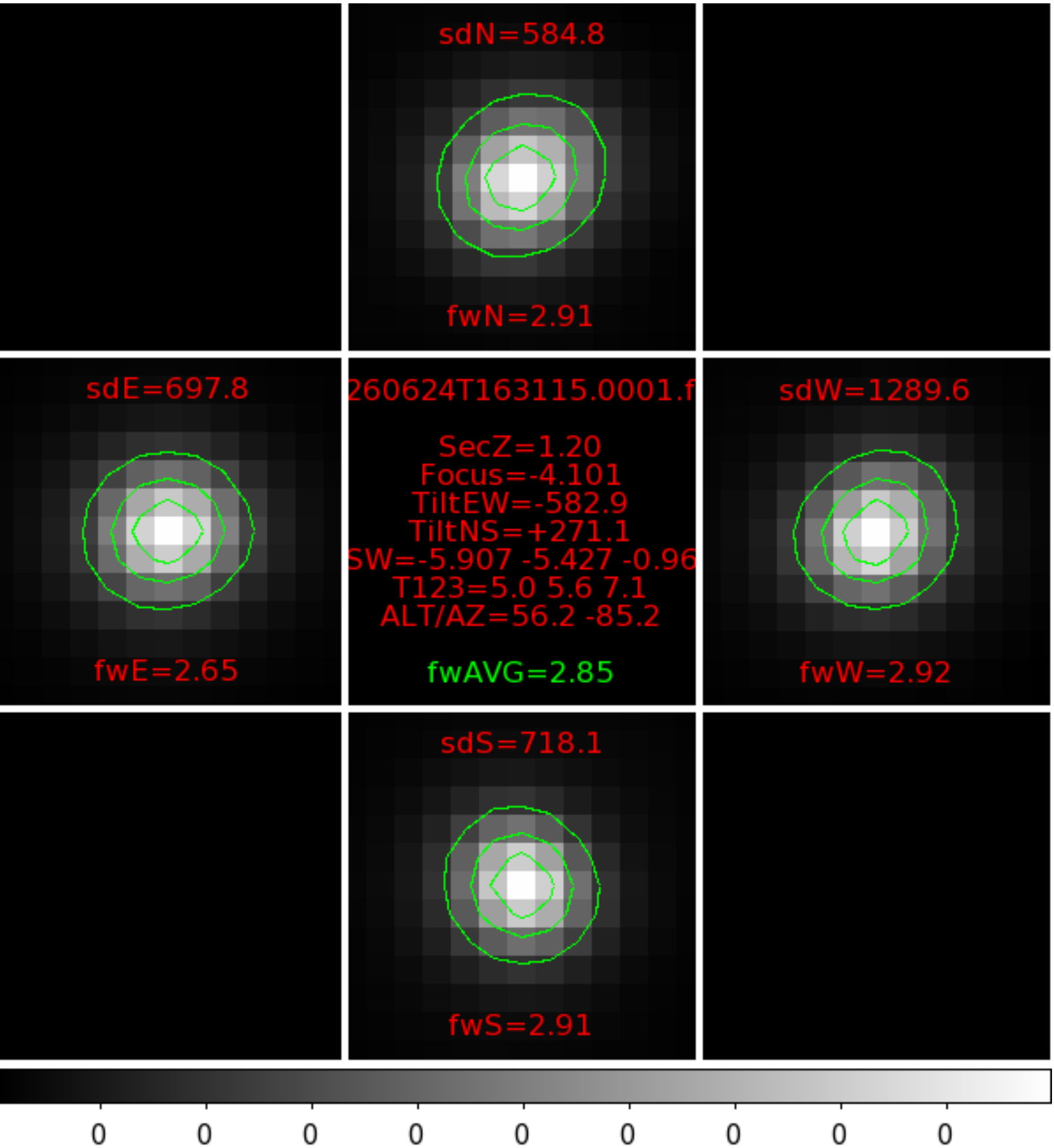
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TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 5.6 7.1
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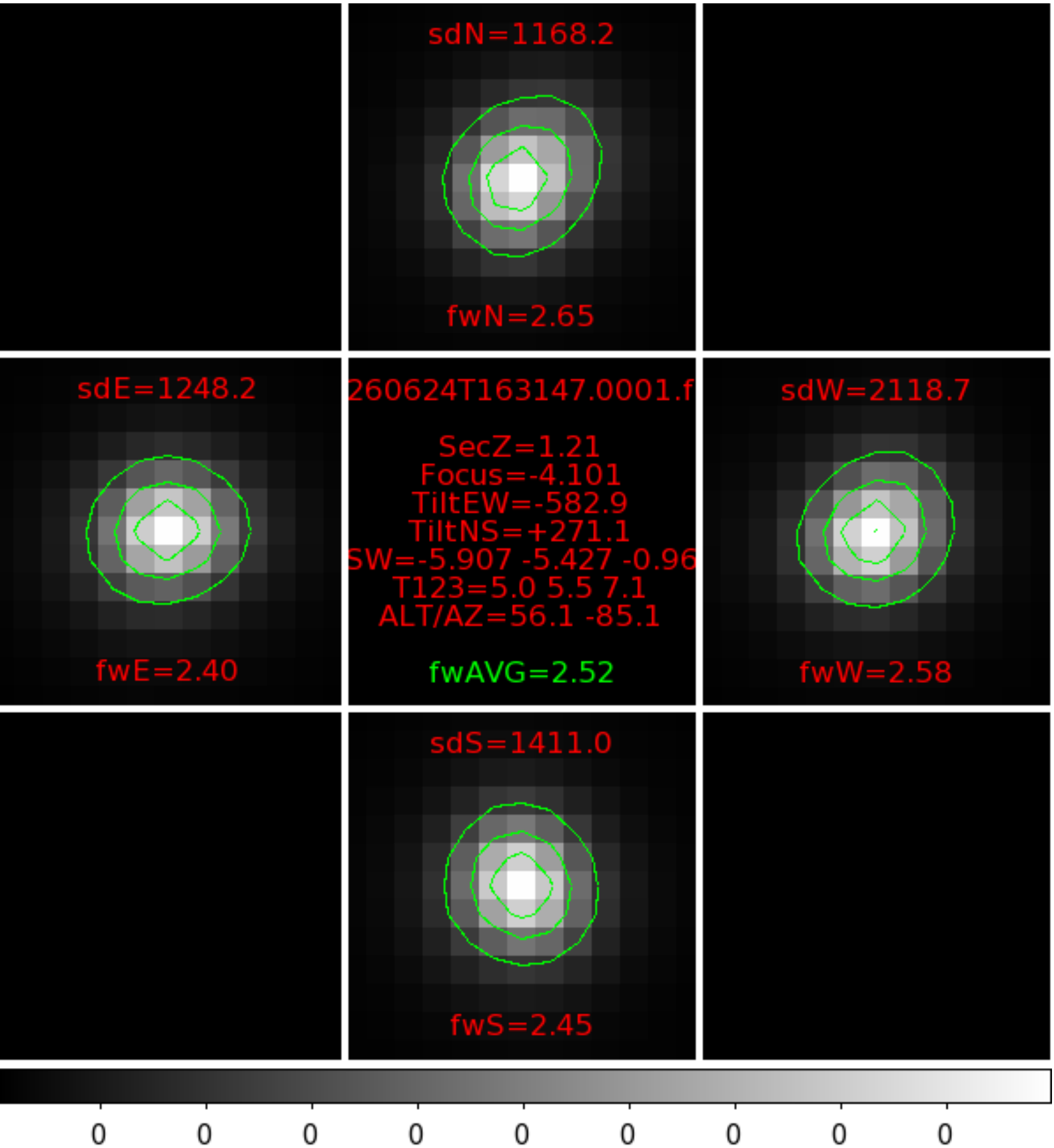
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SecZ=1.21
Focus=-4.101
TiltEW=-582.9
TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 5.5 7.1
ALT/AZ=56.1 -85.1
fwAVG=2.52
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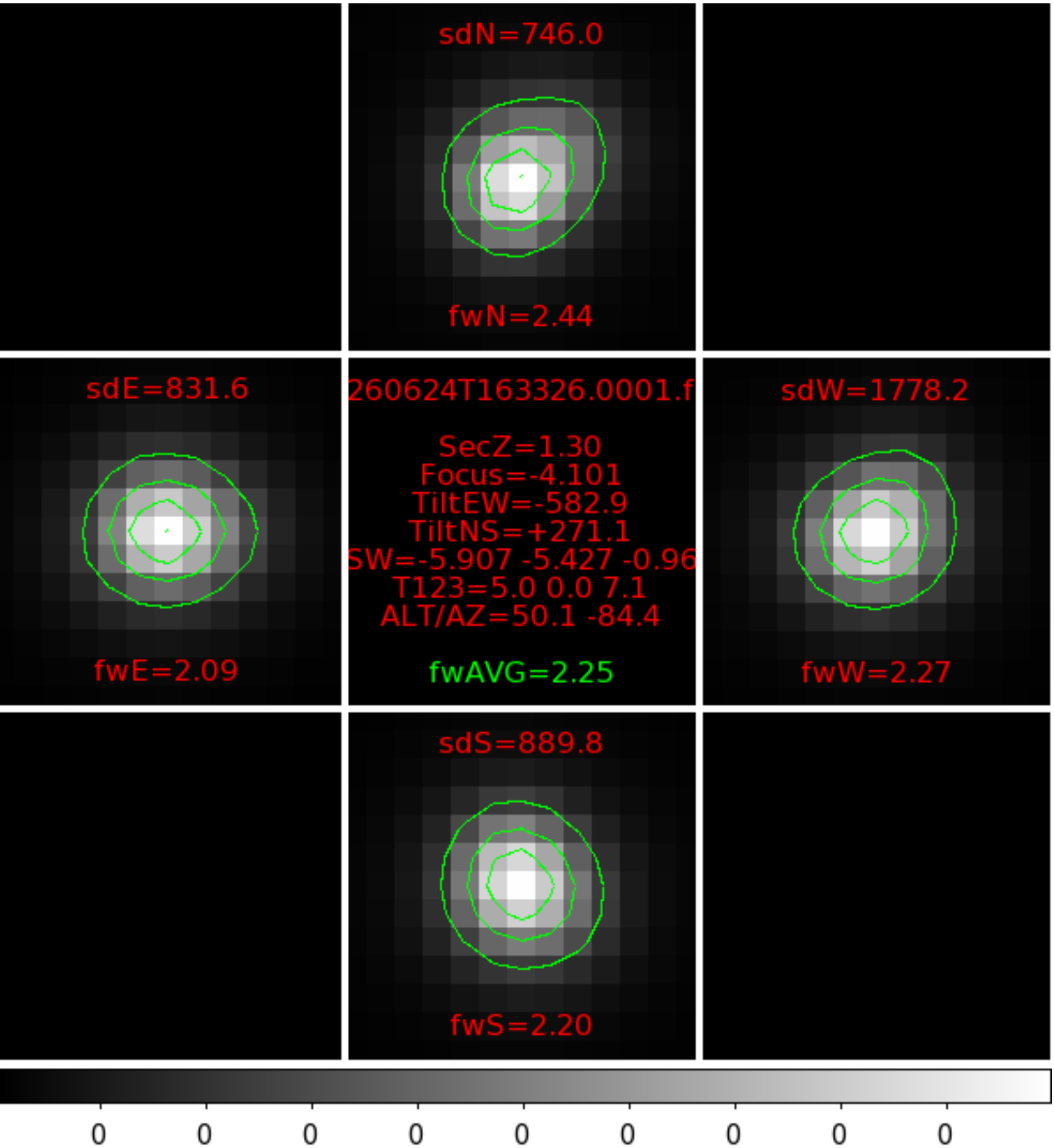
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260624T163326.0001.f
SecZ=1.30
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 0.0 7.1
ALT/AZ=50.1 -84.4
fwAVG=2.25
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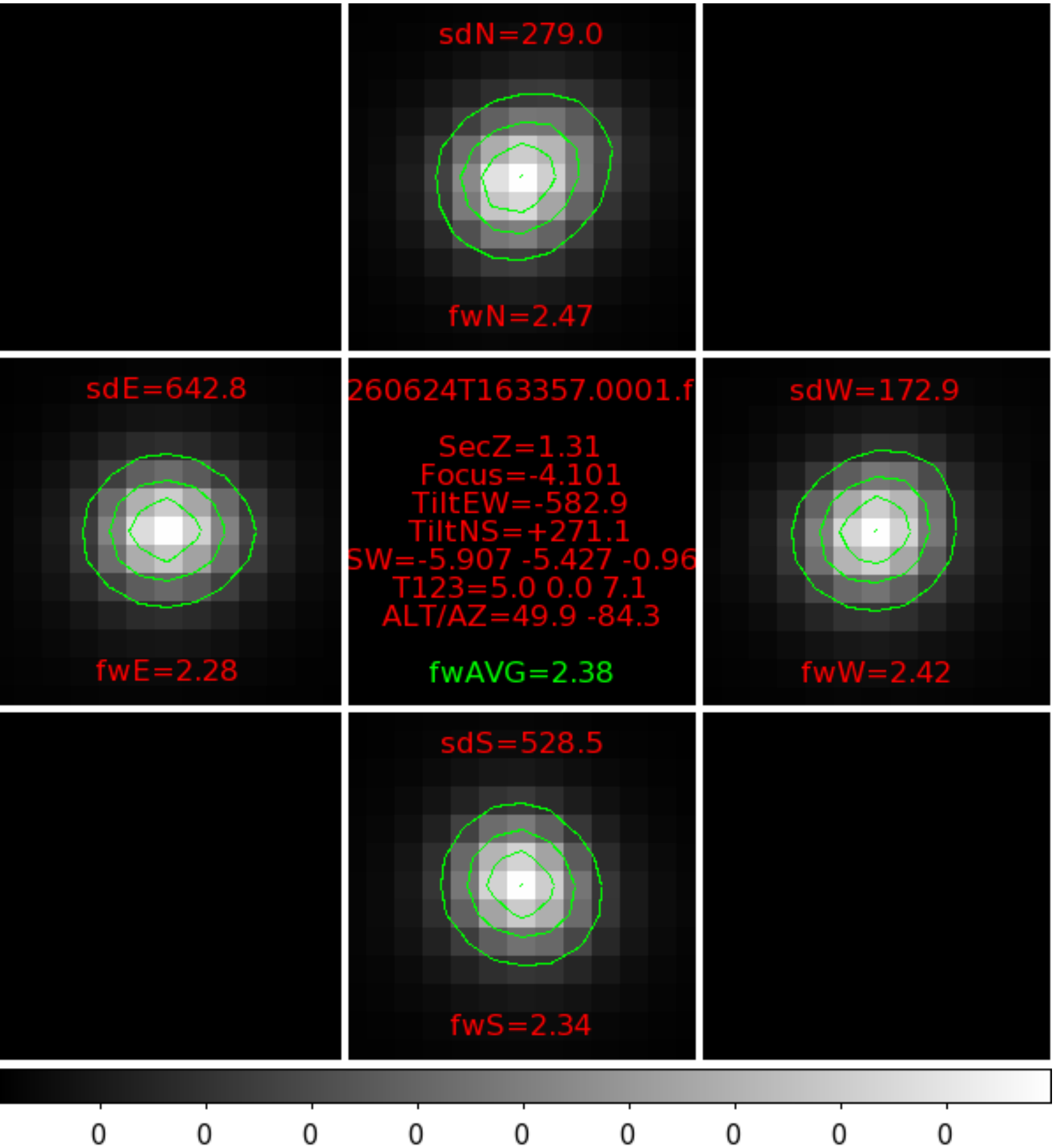
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SecZ=1.31
Focus=-4.101
TiltEW=-582.9
TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 0.0 7.1
ALT/AZ=49.9 -84.3
fwAVG=2.38
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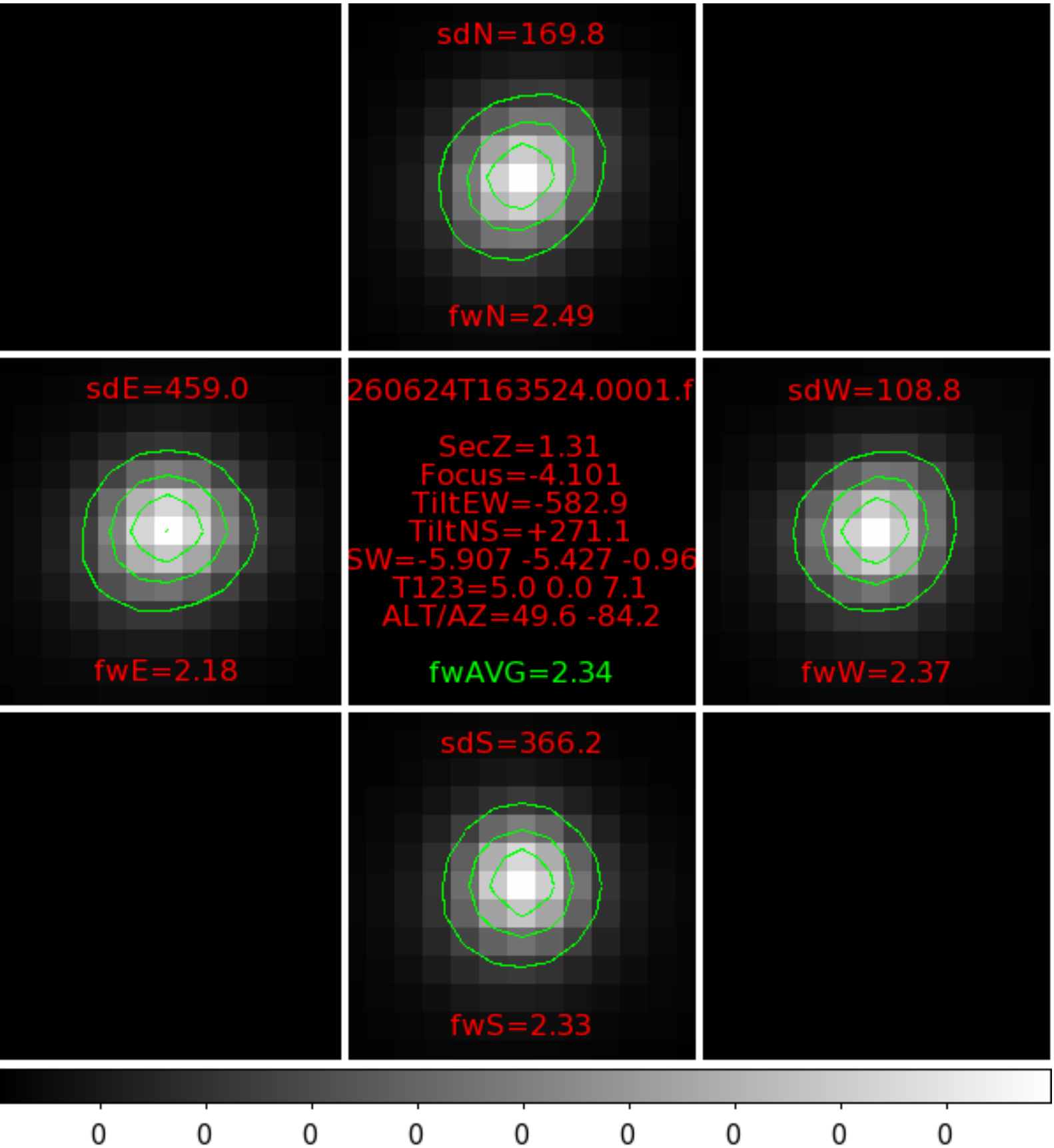
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SecZ=1.31
Focus=-4.101
TiltEW=-582.9
TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 0.0 7.1
ALT/AZ=49.6 -84.2
fwAVG=2.34
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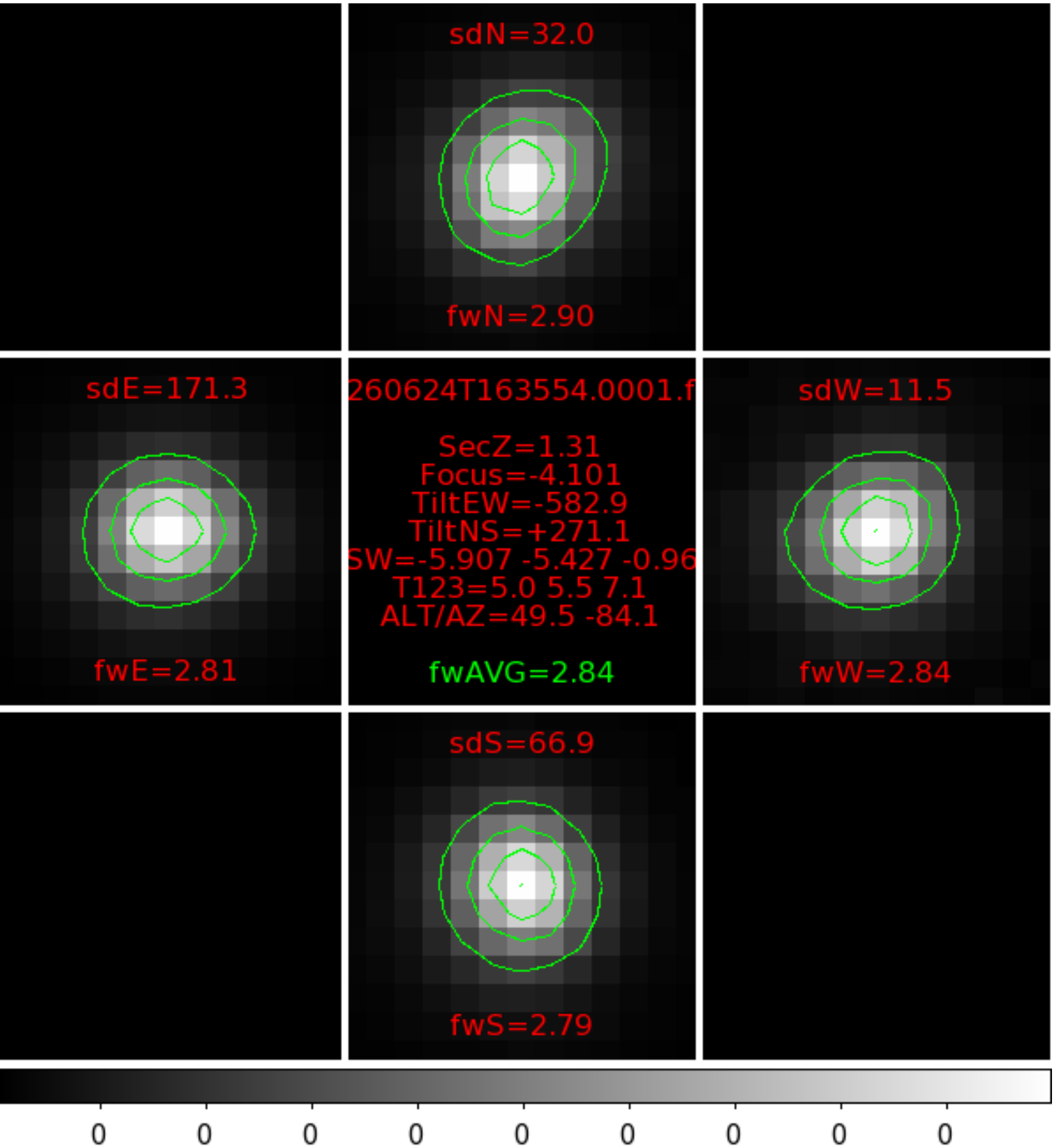
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260624T163554.0001.f
SecZ=1.31
Focus=-4.101
TiltEW=-582.9
TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 5.5 7.1
ALT/AZ=49.5 -84.1
fwAVG=2.84
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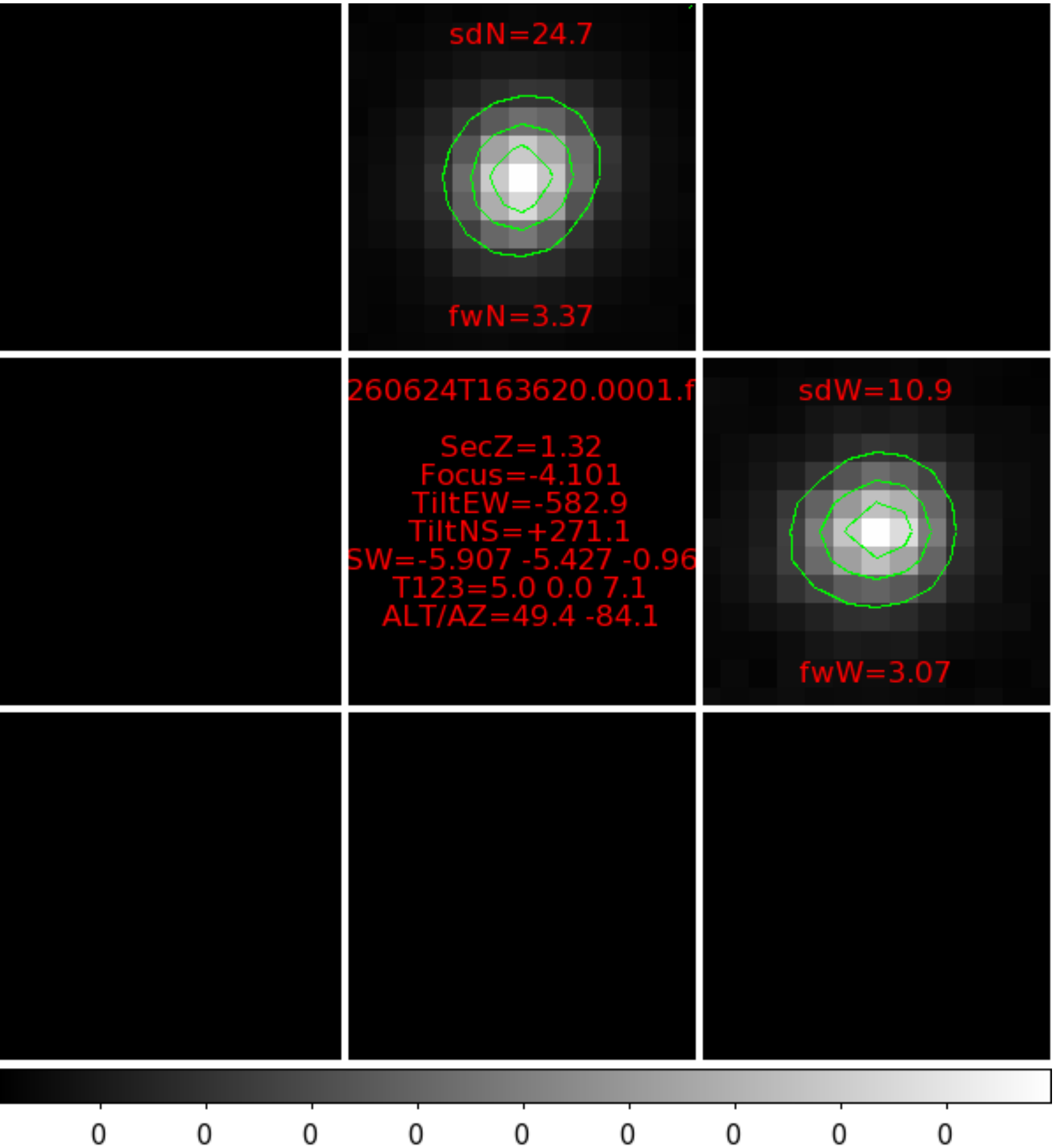
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SecZ=1.32
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 0.0 7.1
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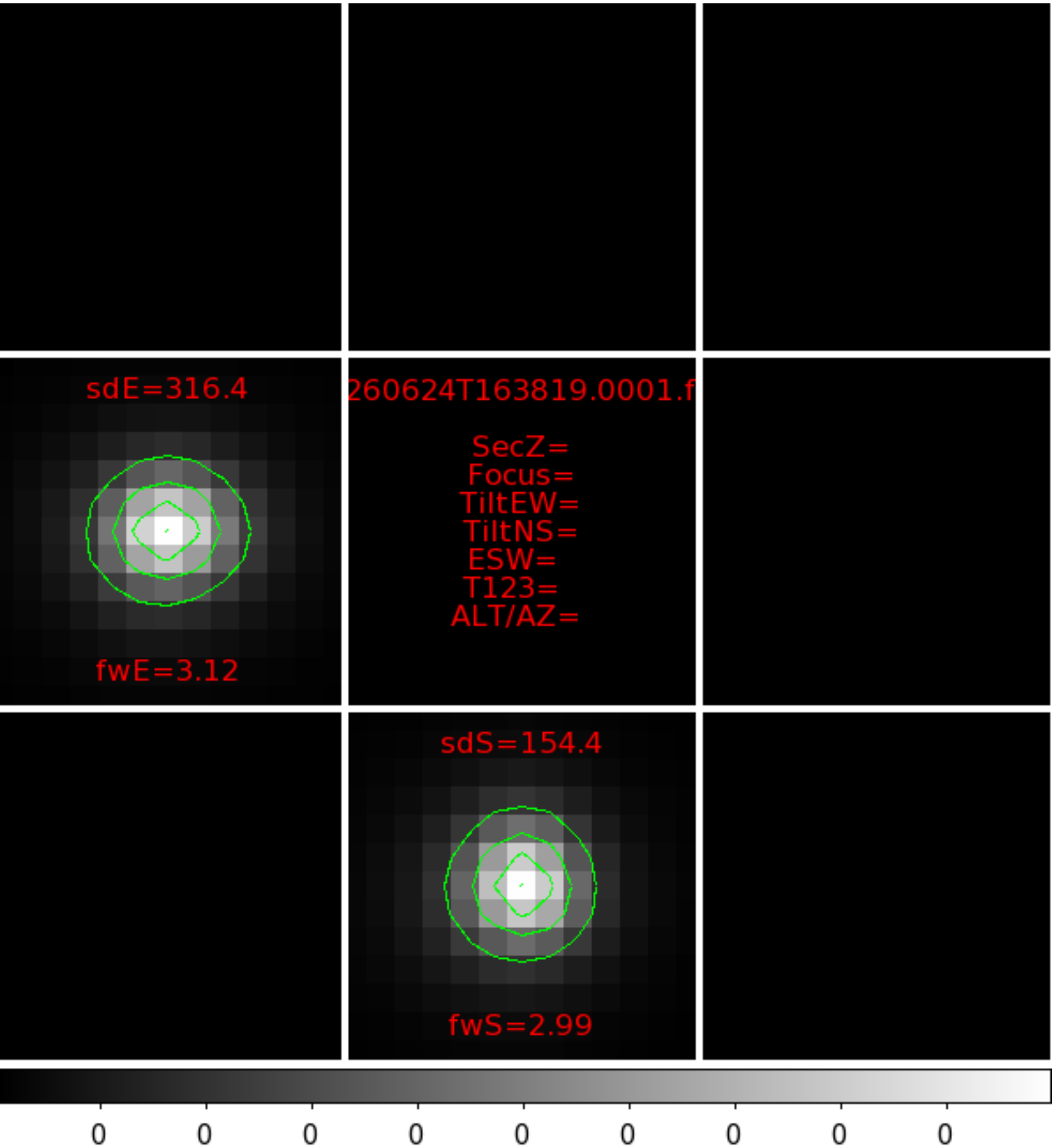
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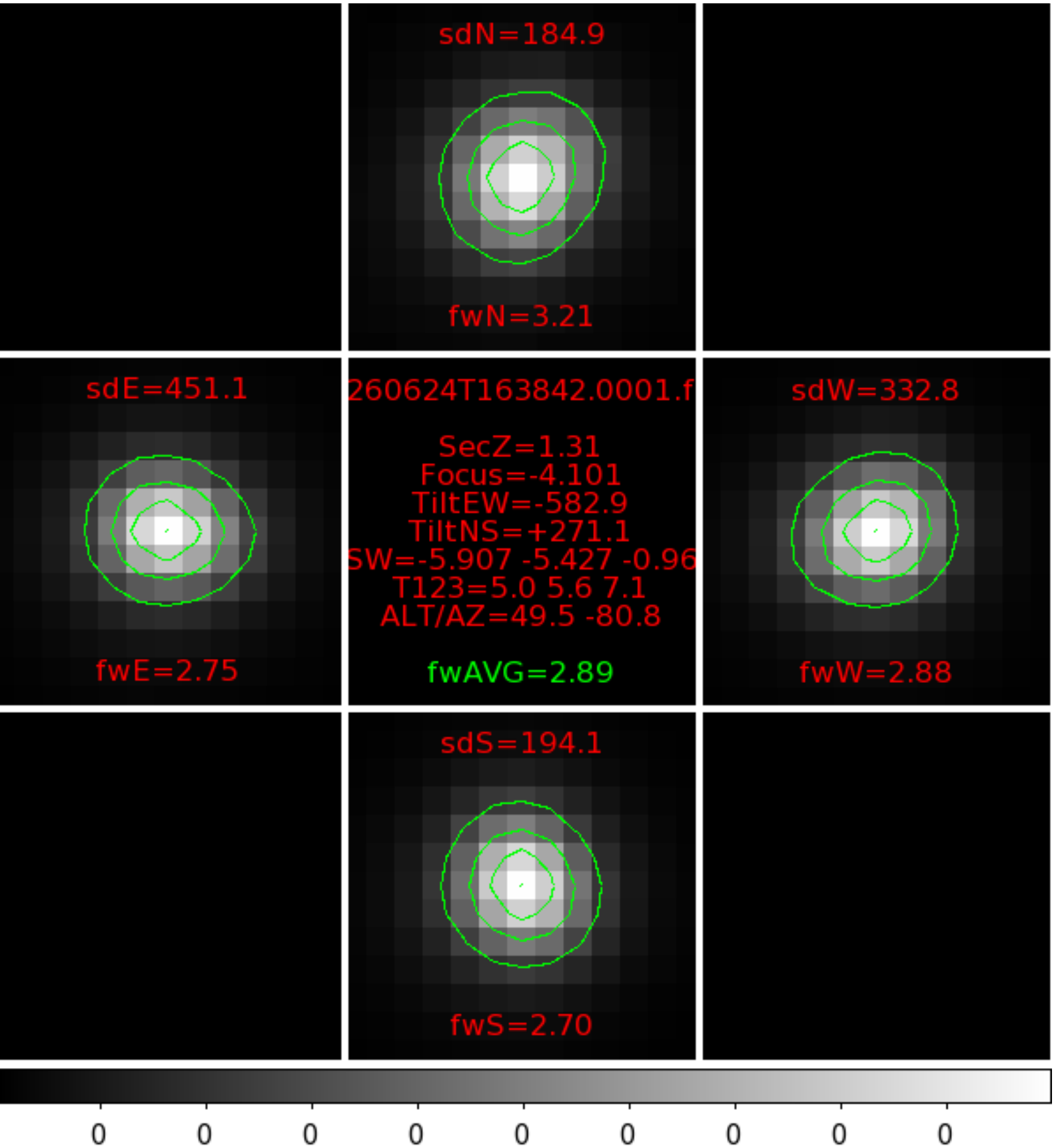
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SecZ=1.31
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TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 5.6 7.1
ALT/AZ=49.5 -80.8
fwAVG=2.89
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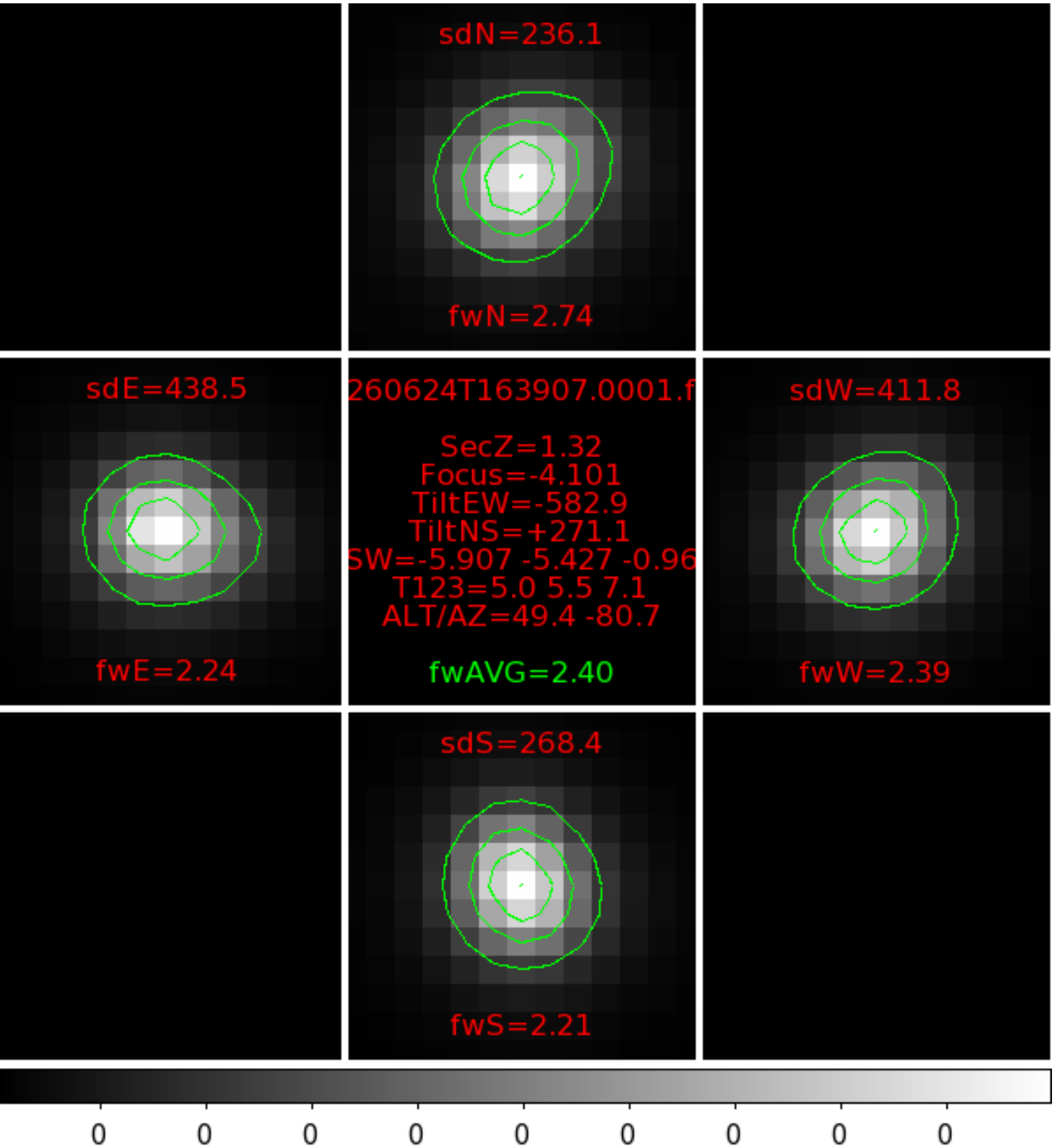
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260624T163907.0001.f
SecZ=1.32
Focus=-4.101
TiltEW=-582.9
TiltNS=+271.1
SW=-5.907 -5.427 -0.96
T123=5.0 5.5 7.1
ALT/AZ=49.4 -80.7
fwAVG=2.40
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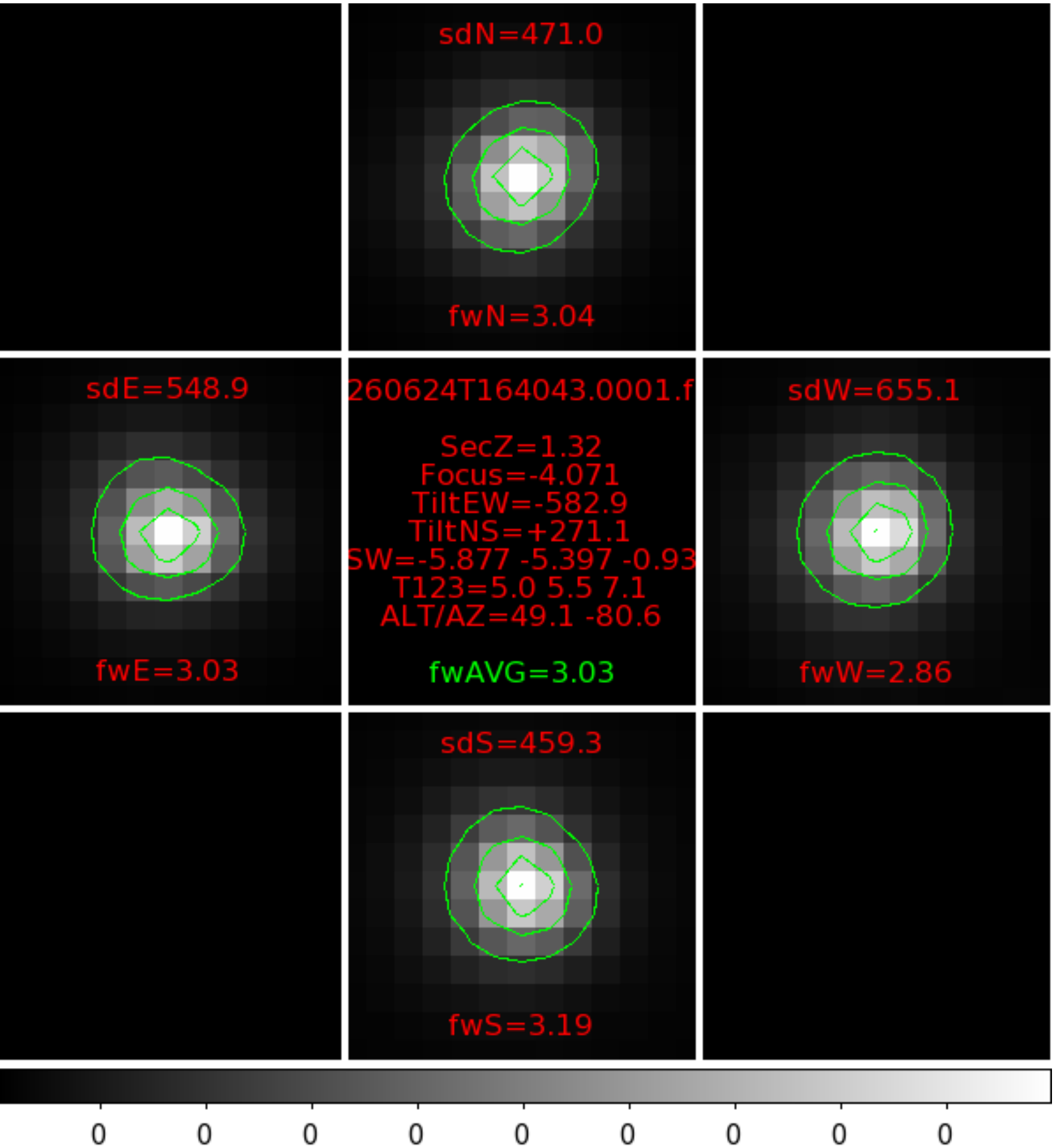
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260624T164043.0001.f
SecZ=1.32
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 5.5 7.1
ALT/AZ=49.1 -80.6
fwAVG=3.03
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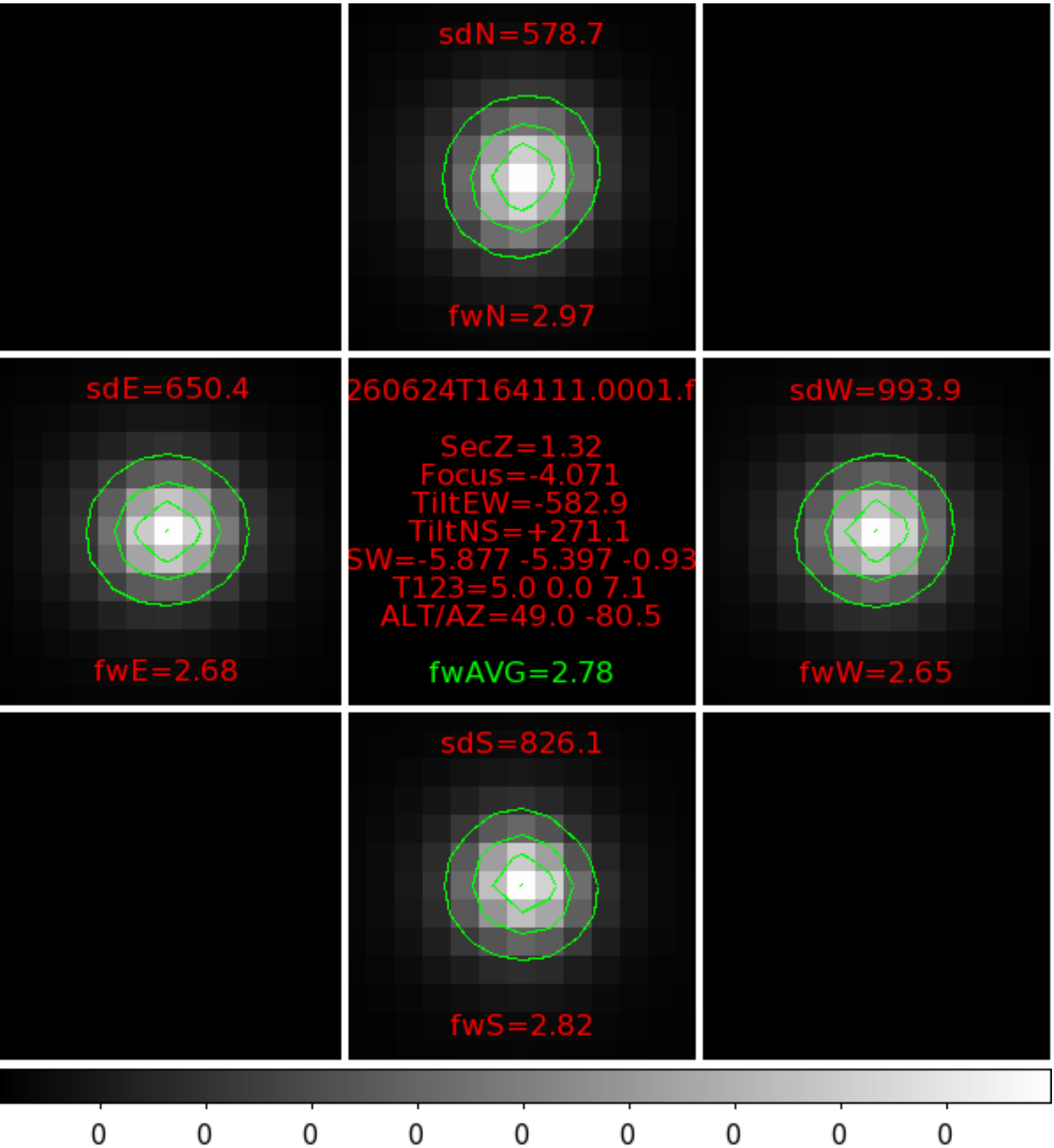
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fwE=2.68
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SecZ=1.32
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 0.0 7.1
ALT/AZ=49.0 -80.5
fwAVG=2.78
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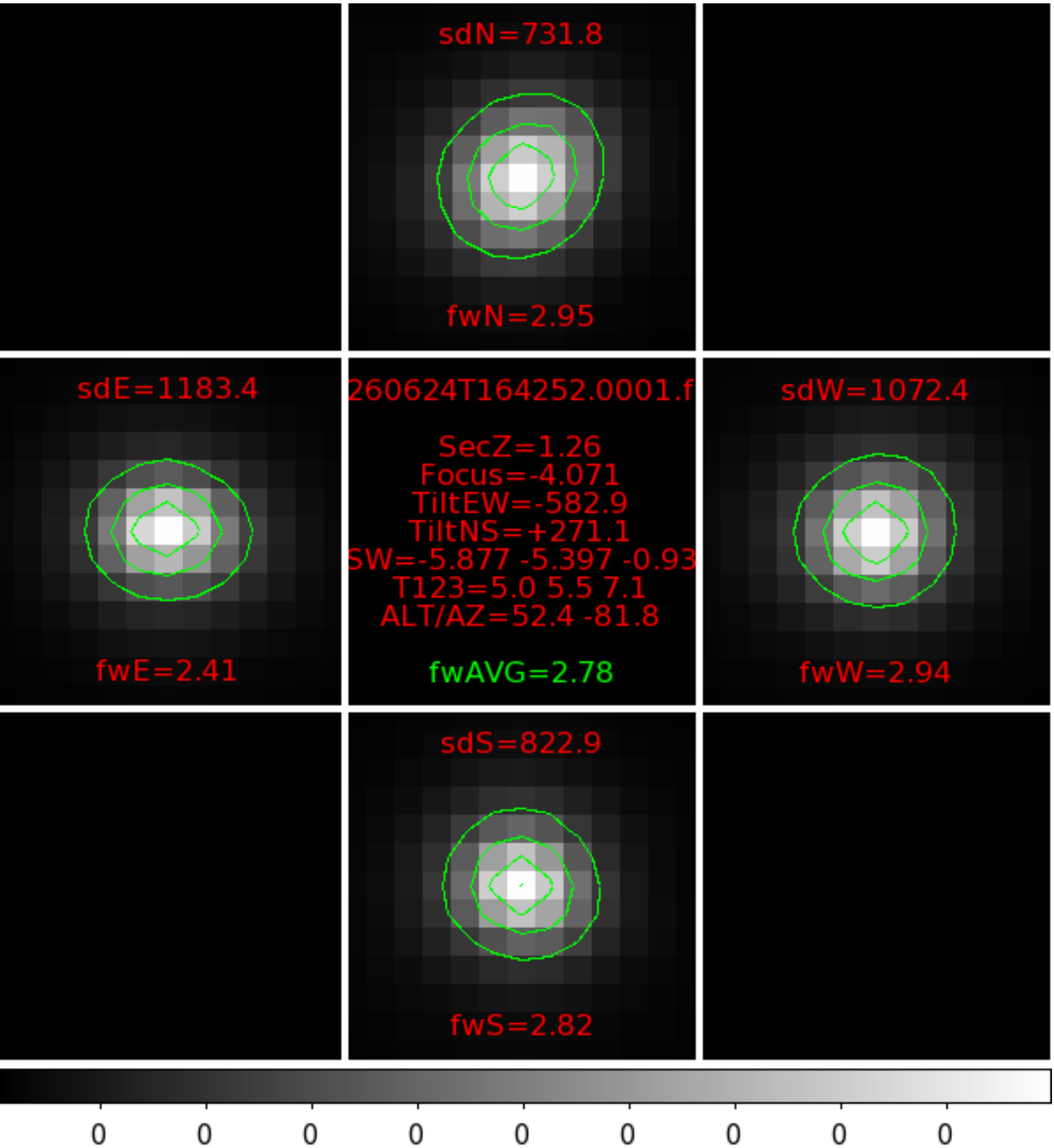
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sdE=1183.4
fwE=2.41
260624T164252.0001.f
SecZ=1.26
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 5.5 7.1
ALT/AZ=52.4 -81.8
fwAVG=2.78
sdW=1072.4
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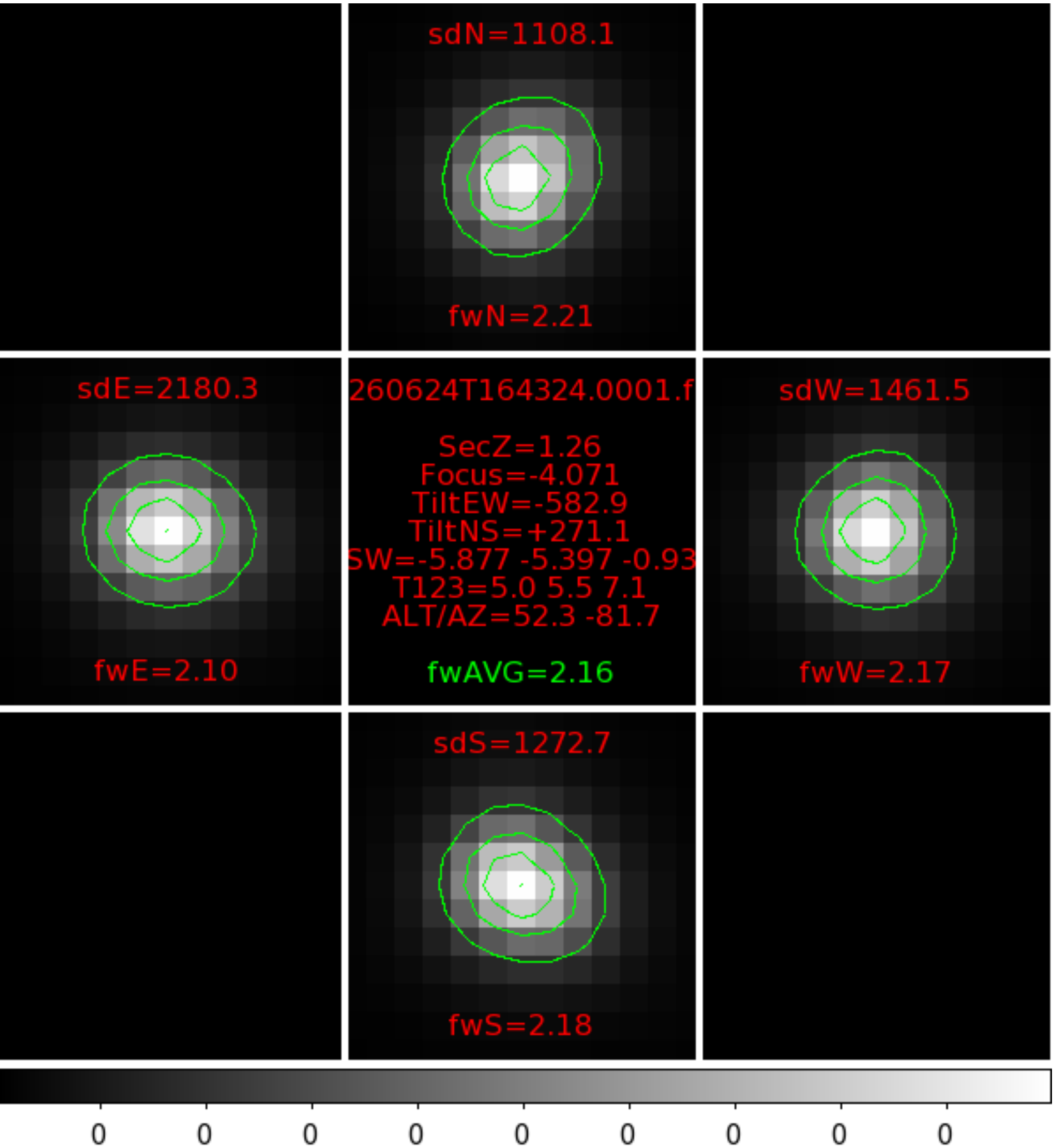
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sdE=2180.3
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260624T164324.0001.f
SecZ=1.26
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 5.5 7.1
ALT/AZ=52.3 -81.7
fwAVG=2.16
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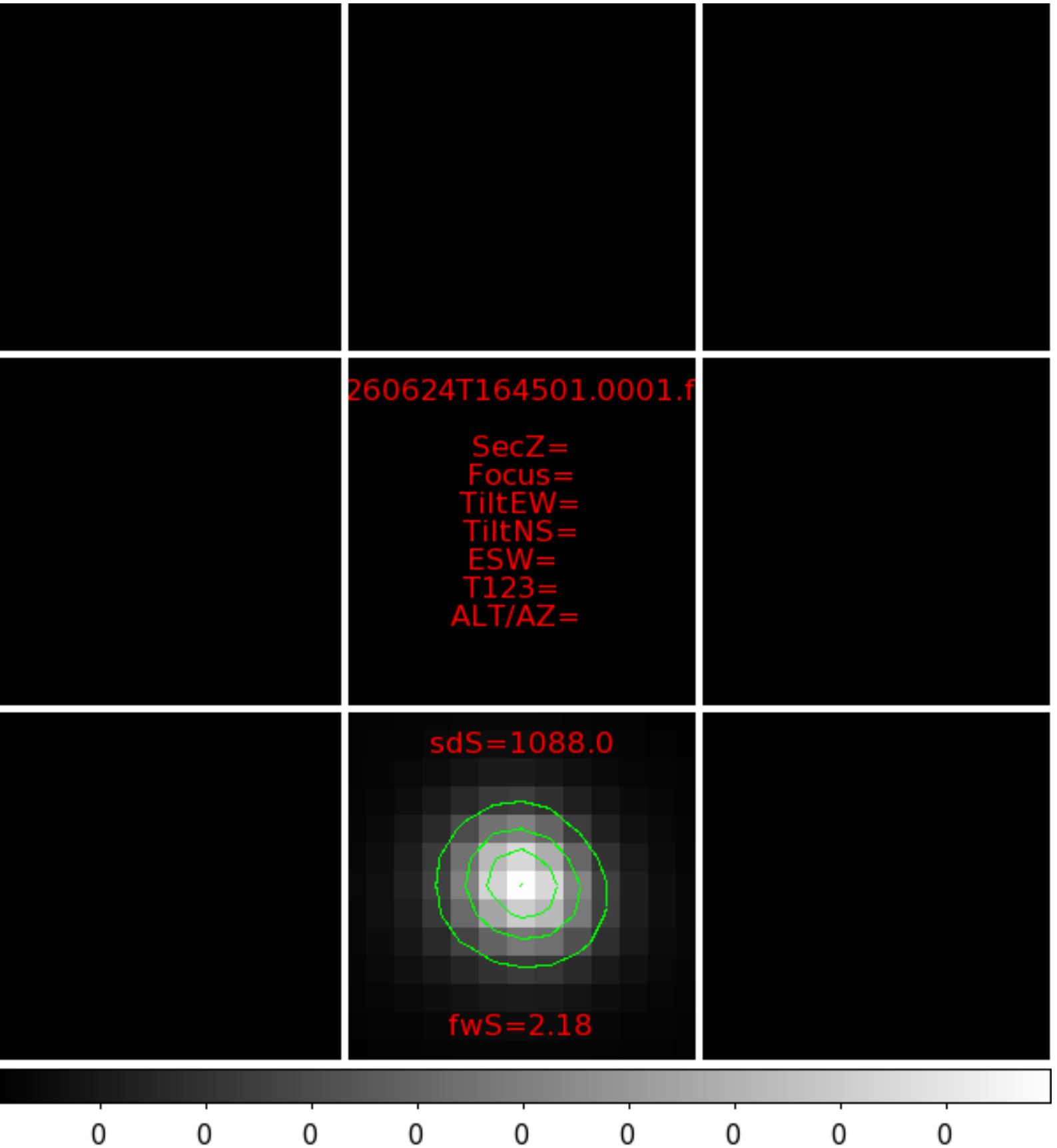
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SecZ=
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ALT/AZ=
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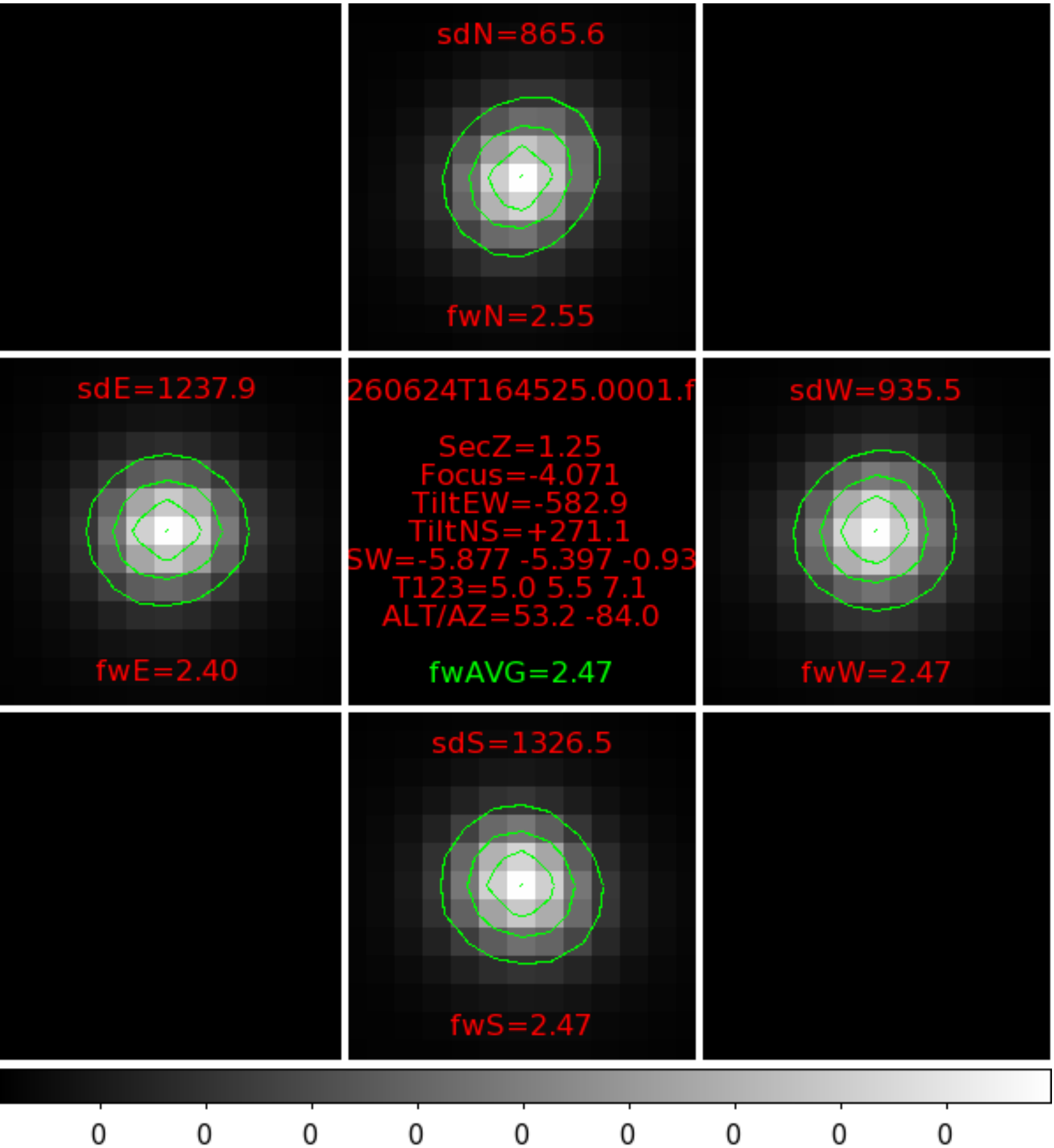
sdN=865.6
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SecZ=1.25
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TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 5.5 7.1
ALT/AZ=53.2 -84.0
fwAVG=2.47
sdW=935.5
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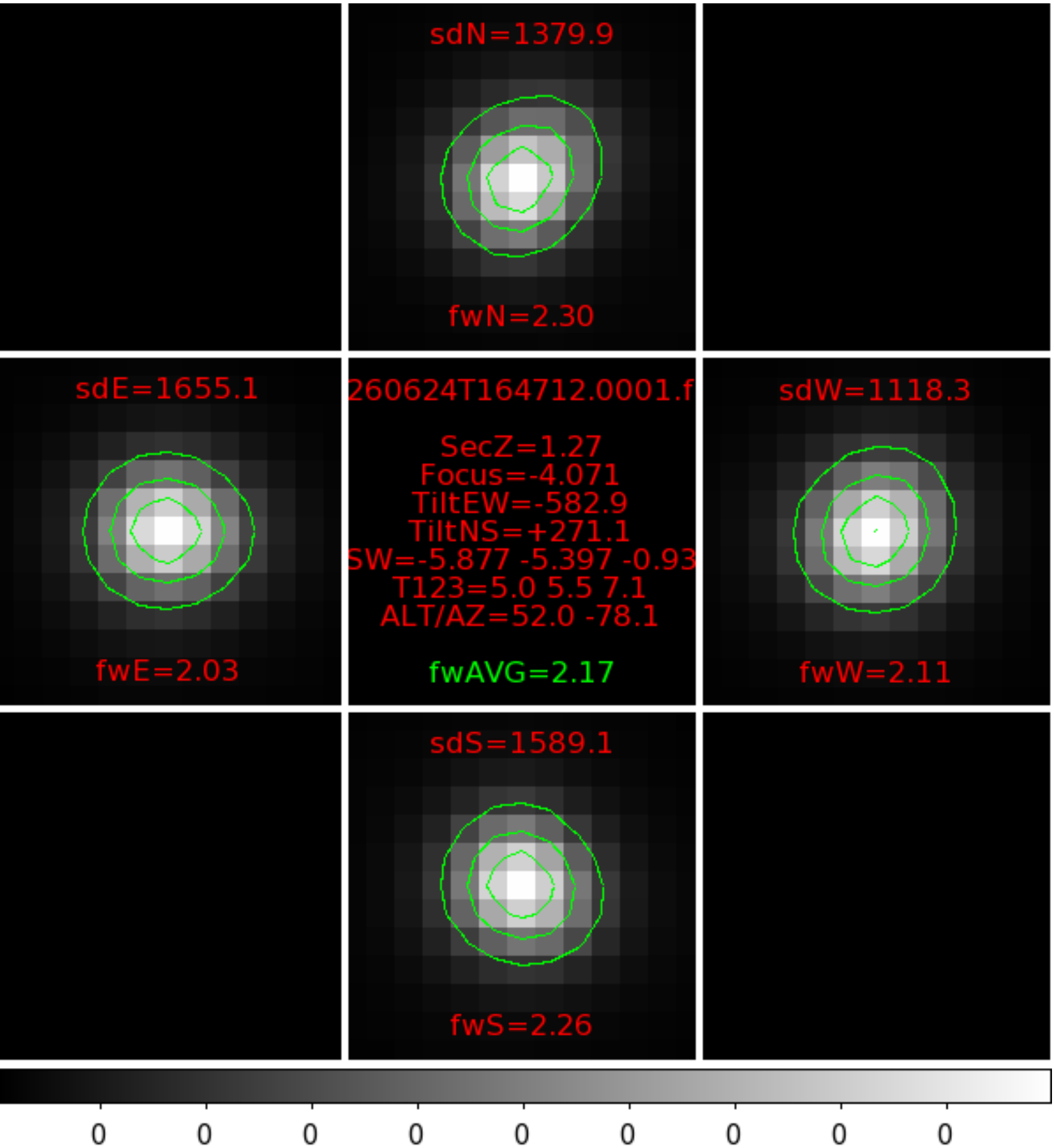
sdN=1379.9
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260624T164712.0001.f
SecZ=1.27
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TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 5.5 7.1
ALT/AZ=52.0 -78.1
fwAVG=2.17
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sdS=1589.1
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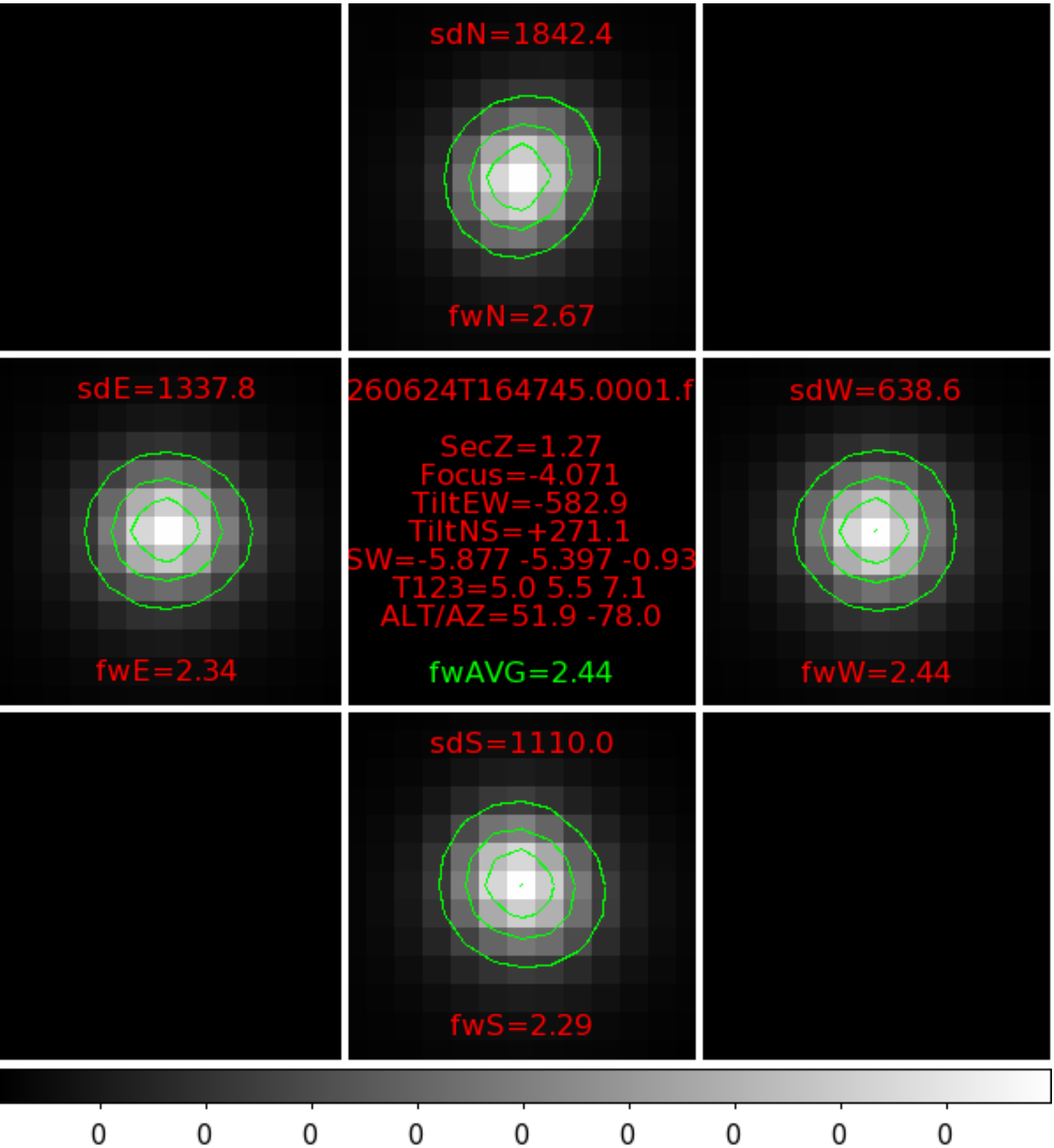
sdN=1842.4
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sdE=1337.8
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SecZ=1.27
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 5.5 7.1
ALT/AZ=51.9 -78.0
fwAVG=2.44
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sdS=1110.0
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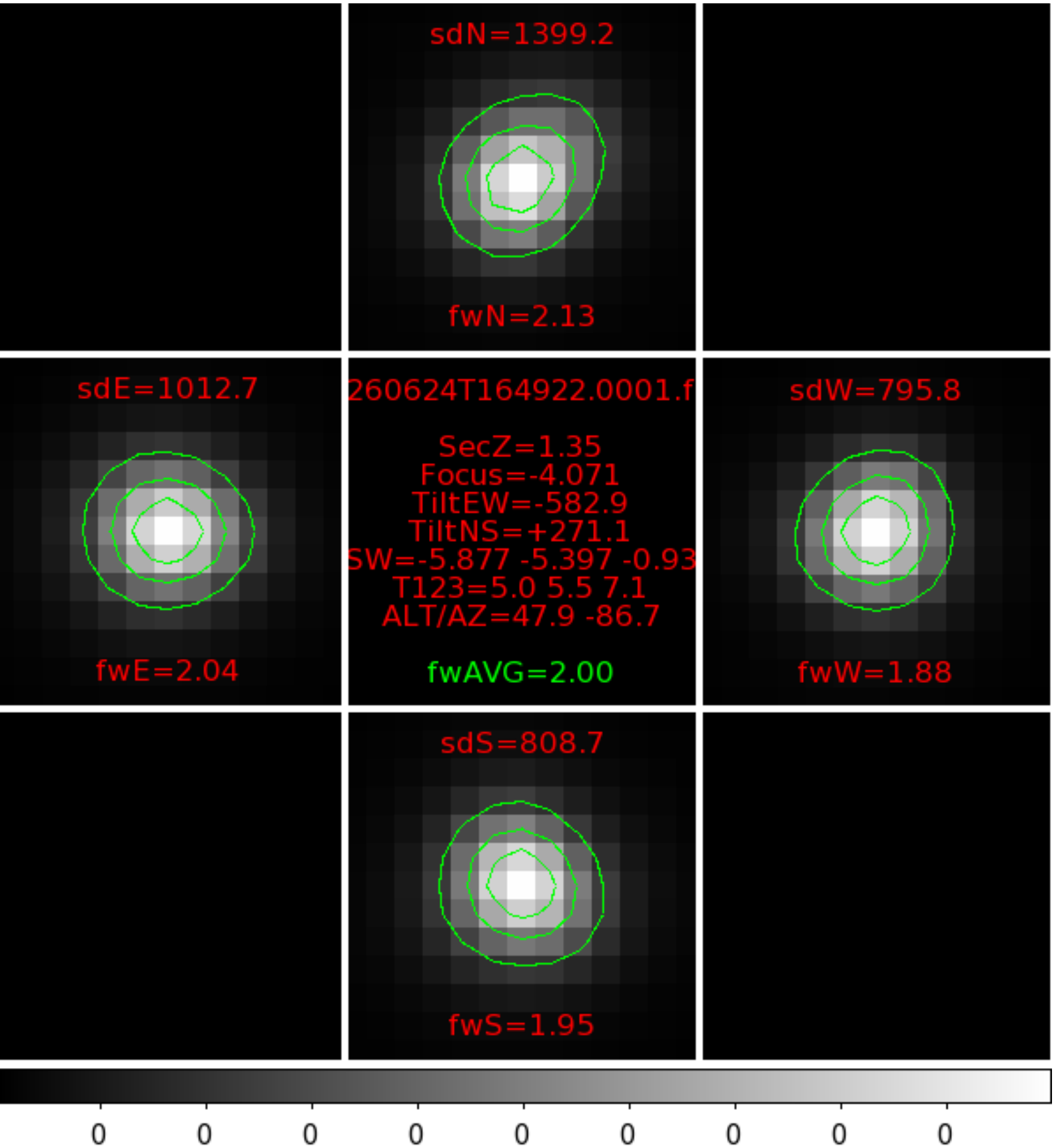
sdN=1399.2
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sdE=1012.7
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260624T164922.0001.f
SecZ=1.35
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 5.5 7.1
ALT/AZ=47.9 -86.7
fwAVG=2.00
sdW=795.8
fwW=1.88
sdS=808.7
fwS=1.95
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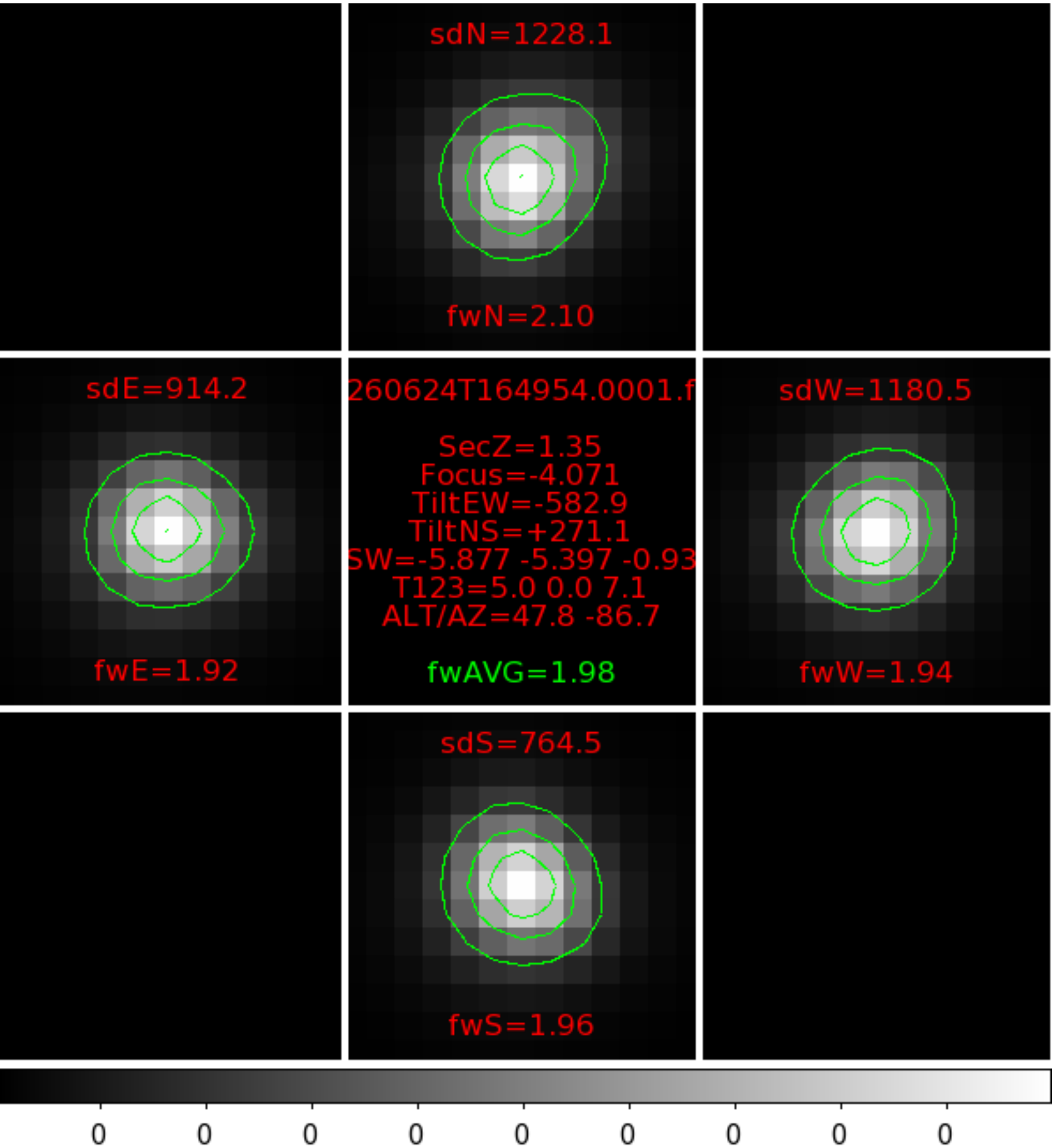
sdN=1228.1
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sdE=914.2
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SecZ=1.35
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=5.0 0.0 7.1
ALT/AZ=47.8 -86.7
fwAVG=1.98
sdW=1180.5
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sdS=764.5
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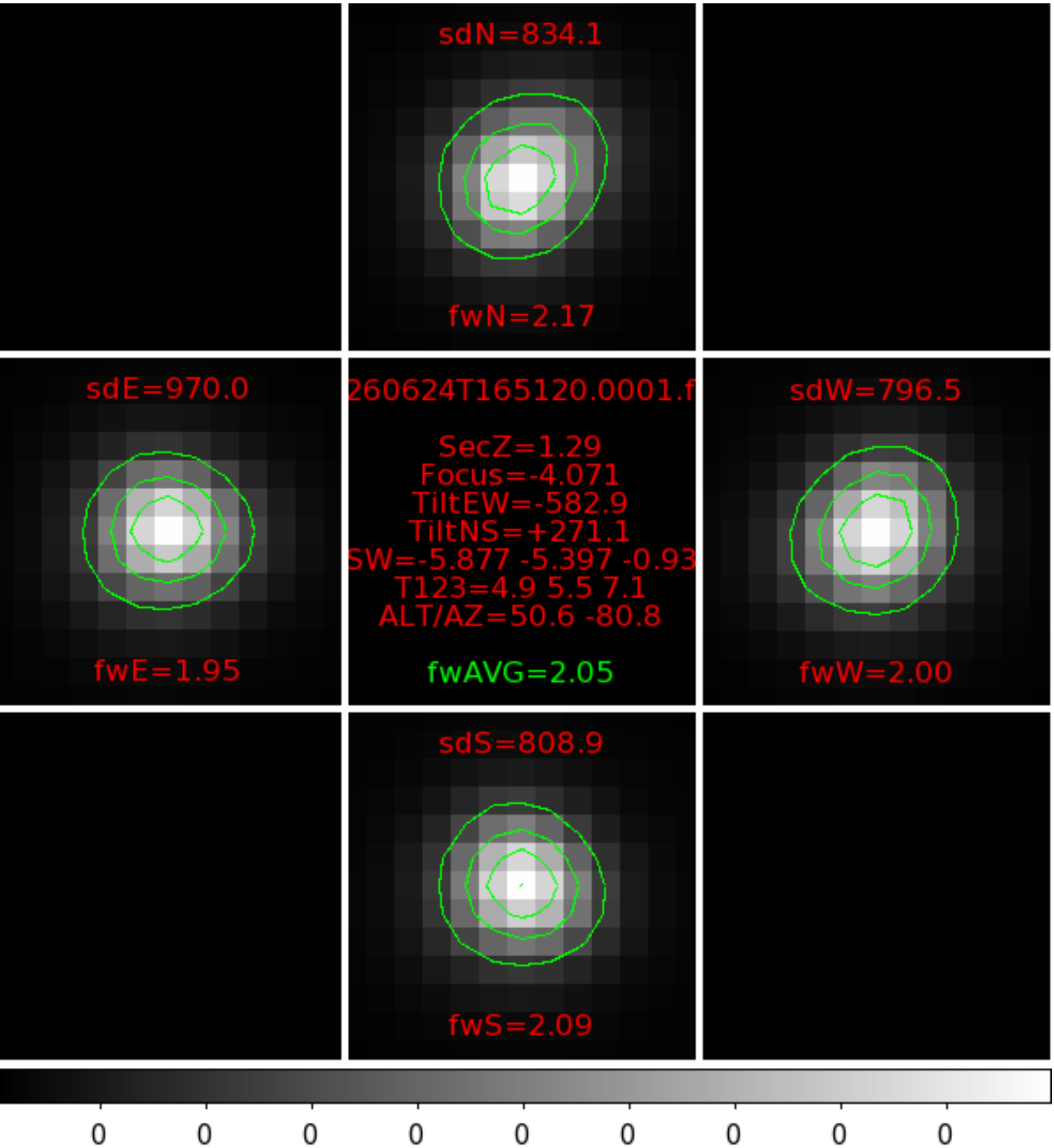
sdN=834.1
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sdE=970.0
fwE=1.95
260624T165120.0001.f
SecZ=1.29
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=4.9 5.5 7.1
ALT/AZ=50.6 -80.8
fwAVG=2.05
sdW=796.5
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sdS=808.9
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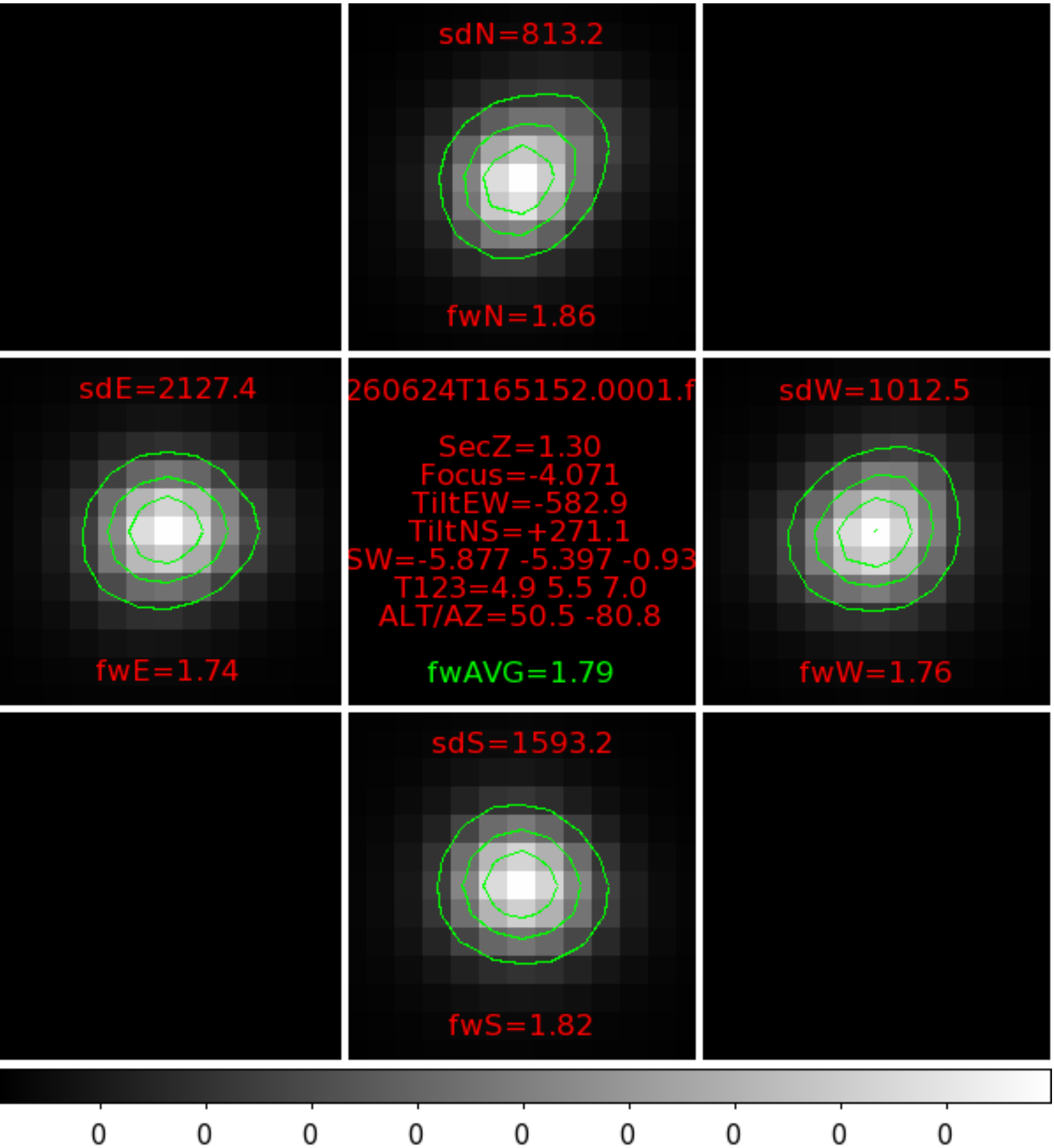
sdN=813.2
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sdE=2127.4
fwE=1.74
260624T165152.0001.f
SecZ=1.30
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=4.9 5.5 7.0
ALT/AZ=50.5 -80.8
fwAVG=1.79
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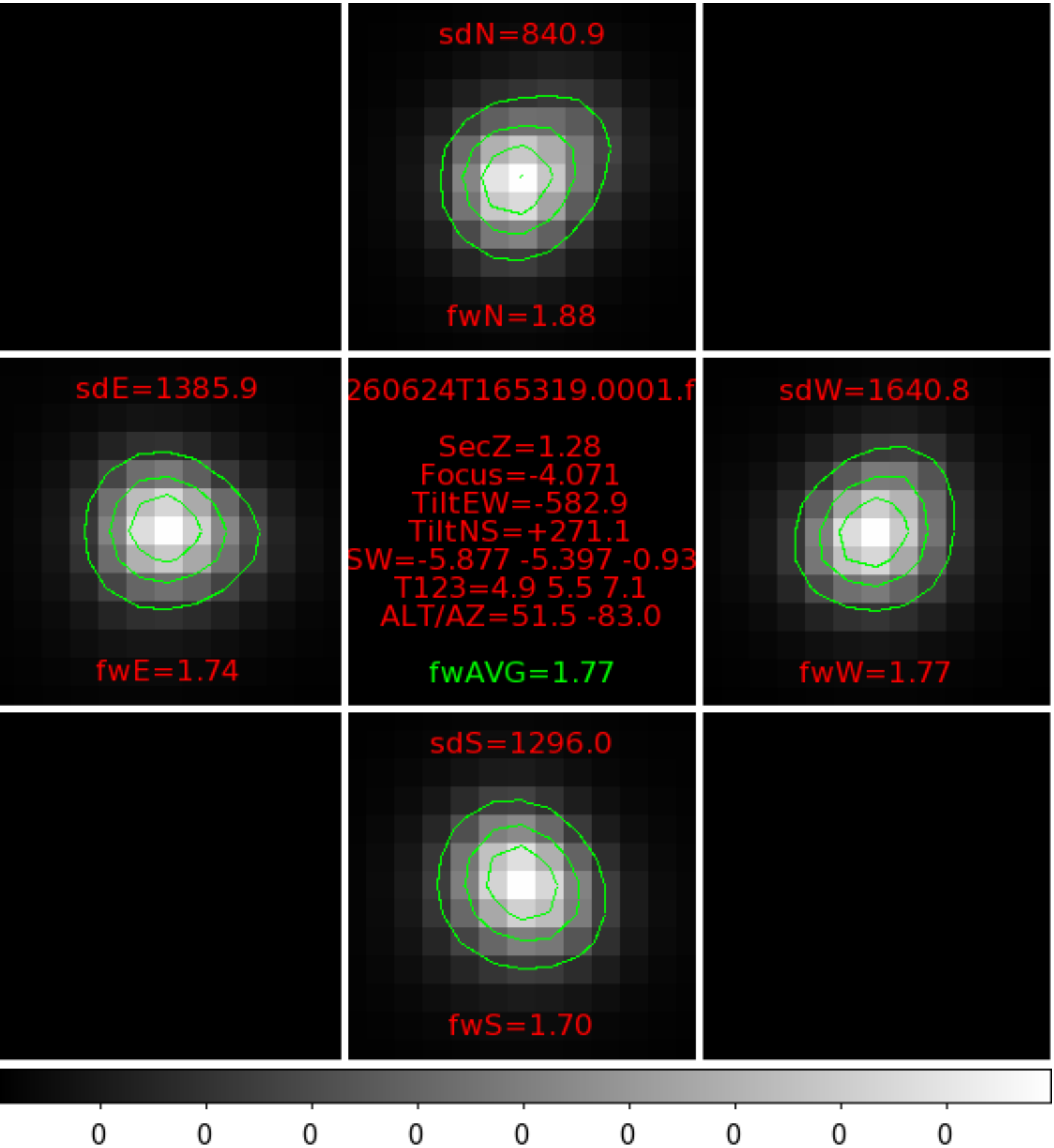
sdN=840.9
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260624T165319.0001.f
SecZ=1.28
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=4.9 5.5 7.1
ALT/AZ=51.5 -83.0
fwAVG=1.77
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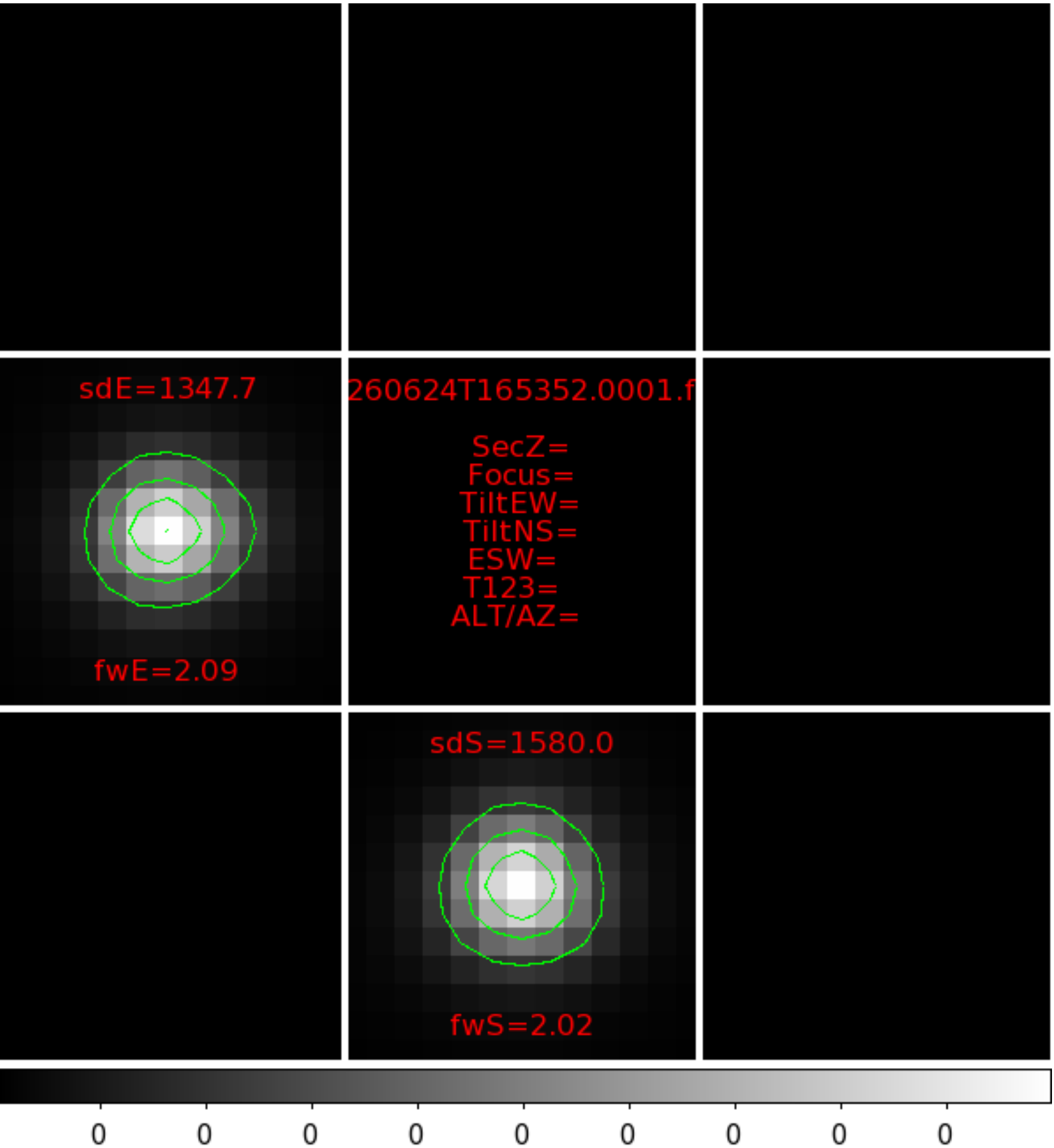
sdE=1347.7
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260624T165352.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
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T123=
ALT/AZ=
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fwS=2.02
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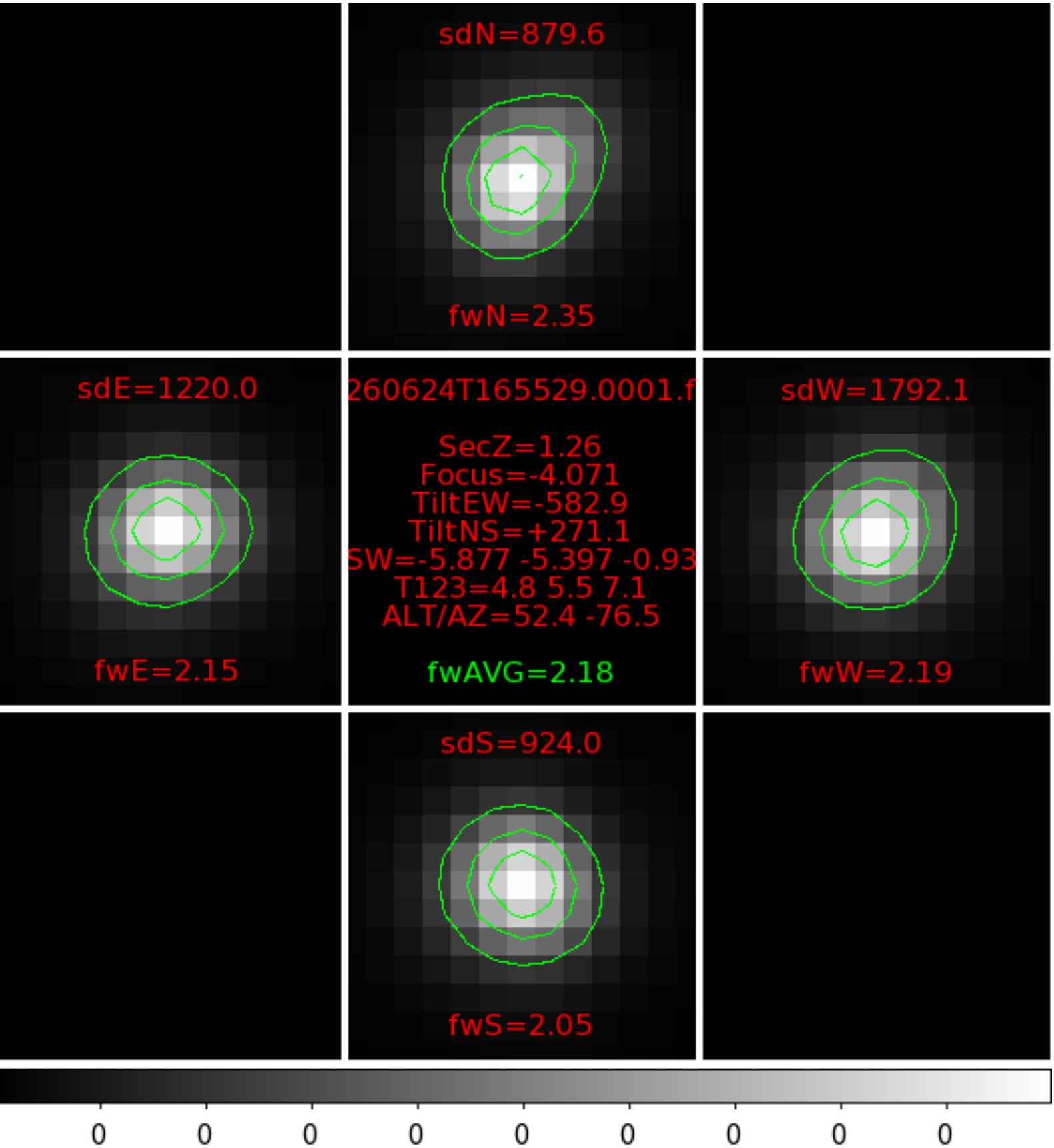
sdN=879.6
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260624T165529.0001.f
SecZ=1.26
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=4.8 5.5 7.1
ALT/AZ=52.4 -76.5
fwAVG=2.18
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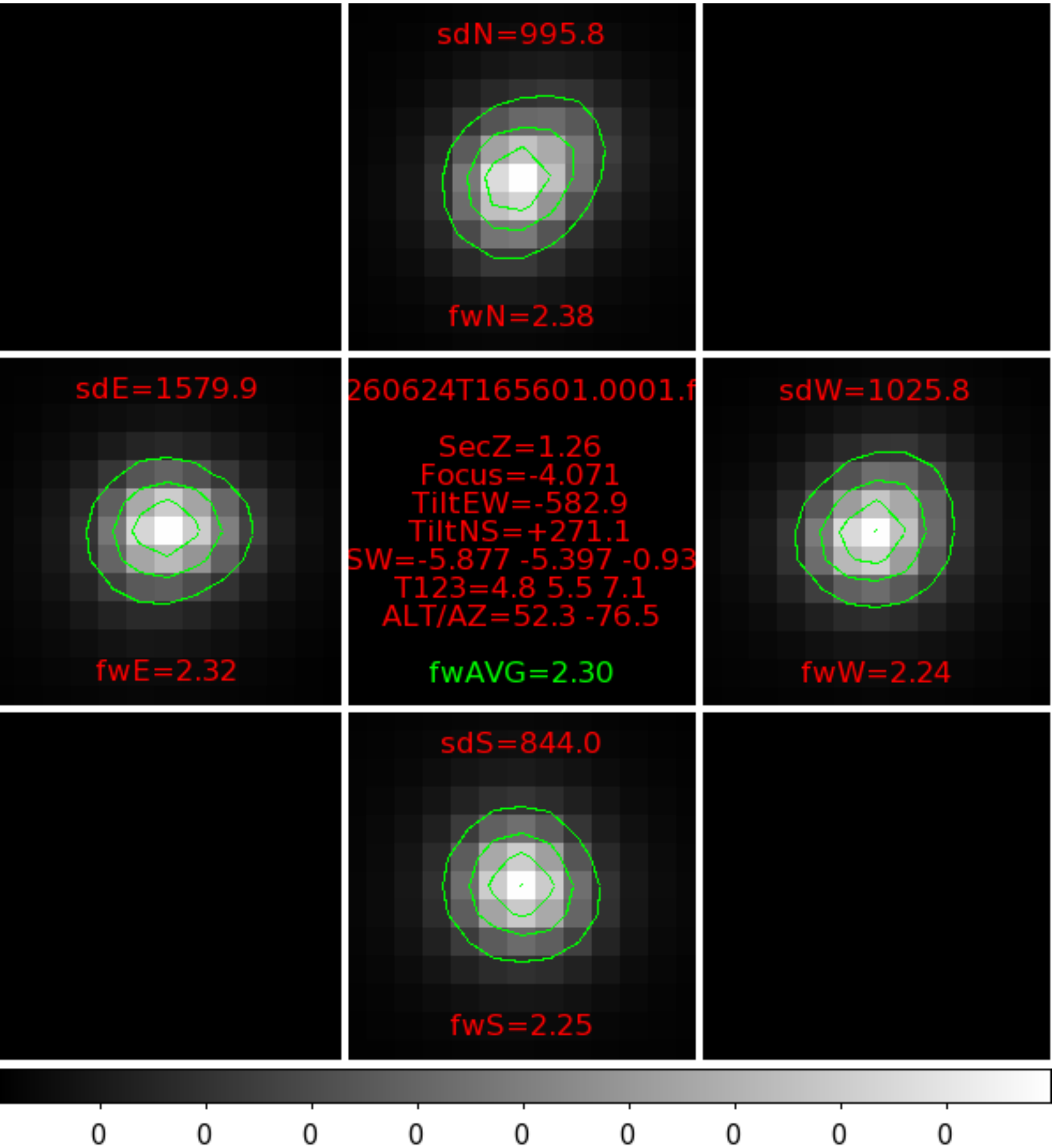
sdN=995.8
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260624T165601.0001.f
SecZ=1.26
Focus=-4.071
TiltEW=-582.9
TiltNS=+271.1
SW=-5.877 -5.397 -0.93
T123=4.8 5.5 7.1
ALT/AZ=52.3 -76.5
fwAVG=2.30
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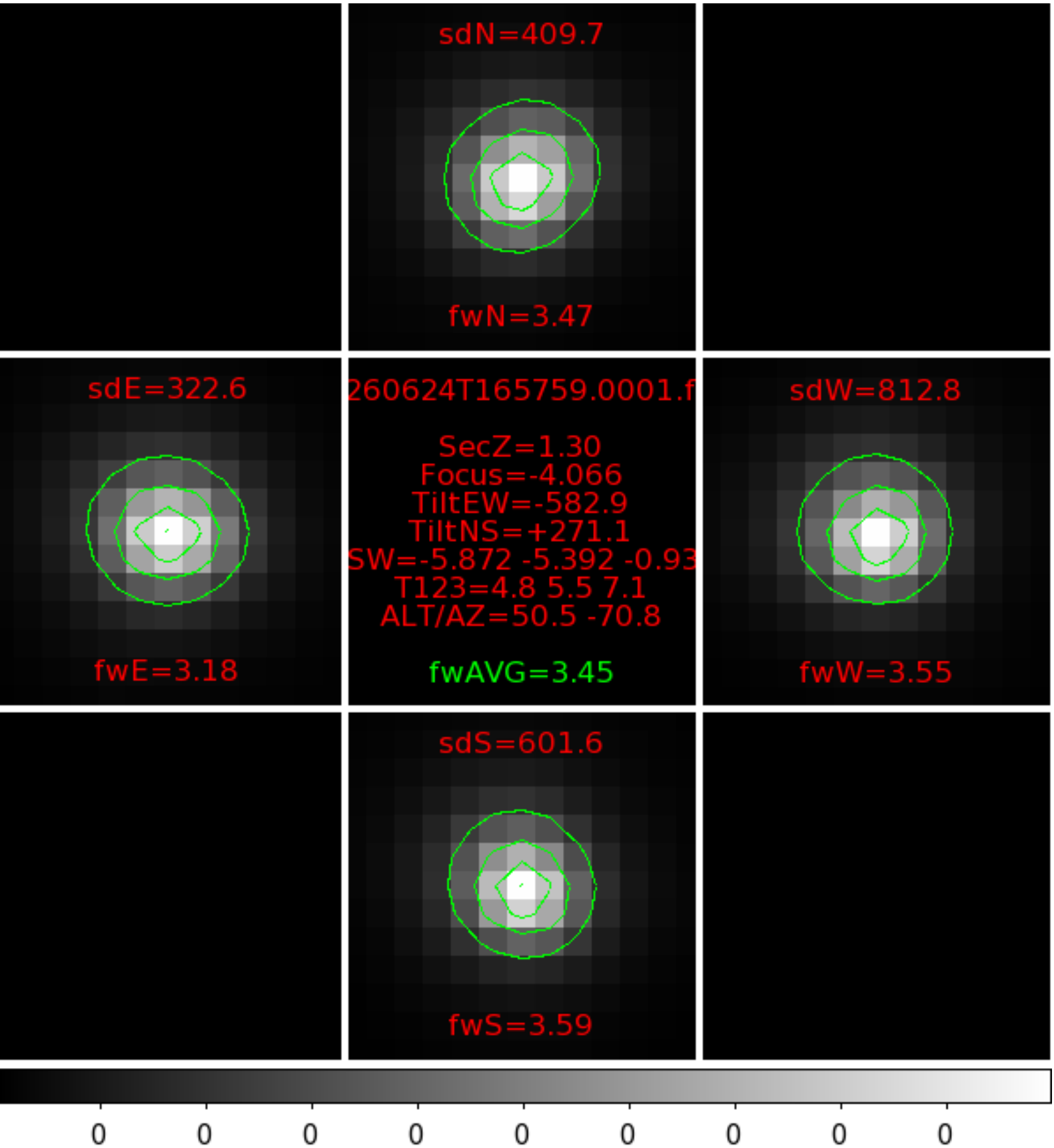
sdN=409.7
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260624T165759.0001.f
SecZ=1.30
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.8 5.5 7.1
ALT/AZ=50.5 -70.8
fwAVG=3.45
sdW=812.8
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sdS=601.6
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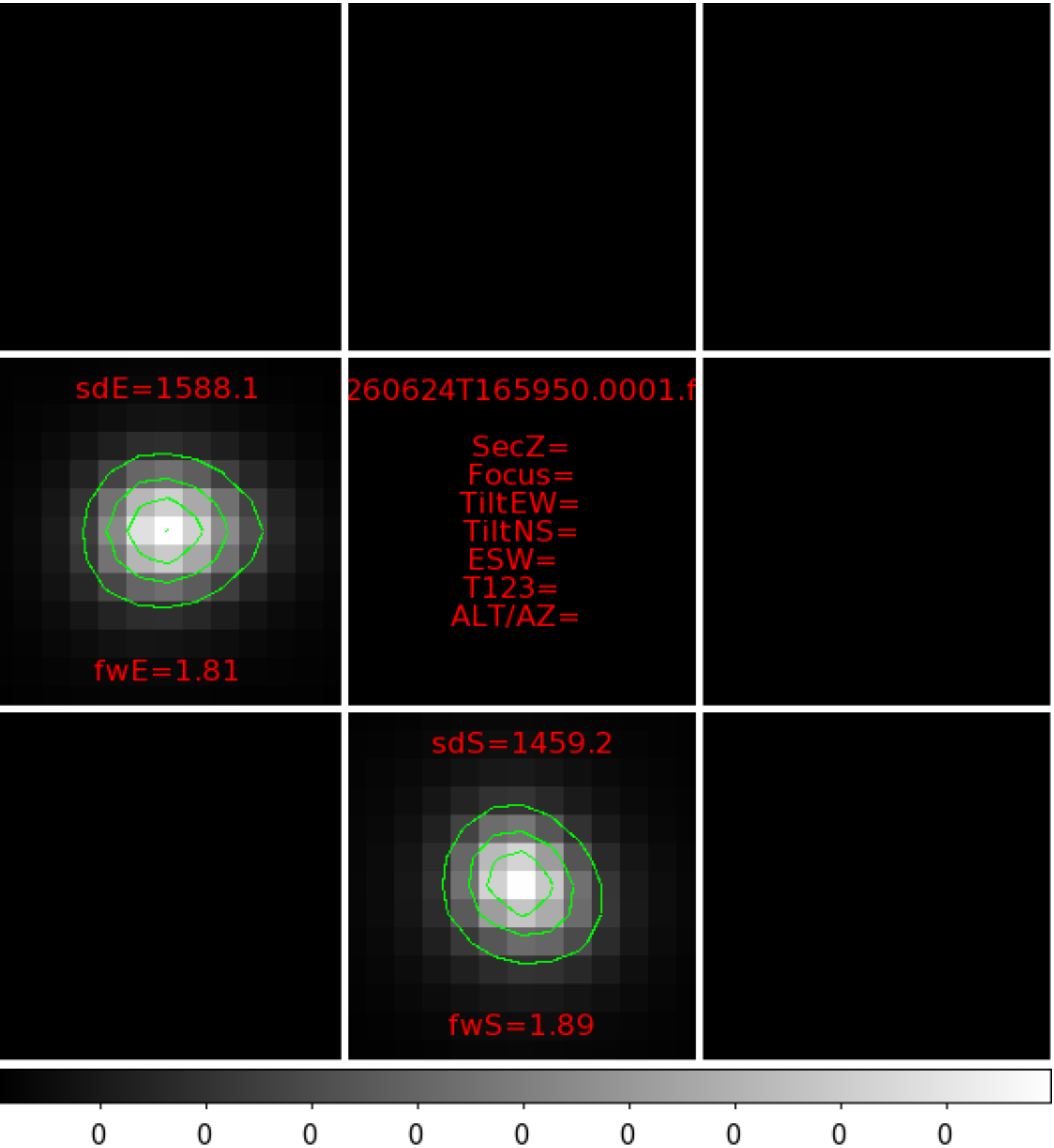
sdE=1588.1
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SecZ=
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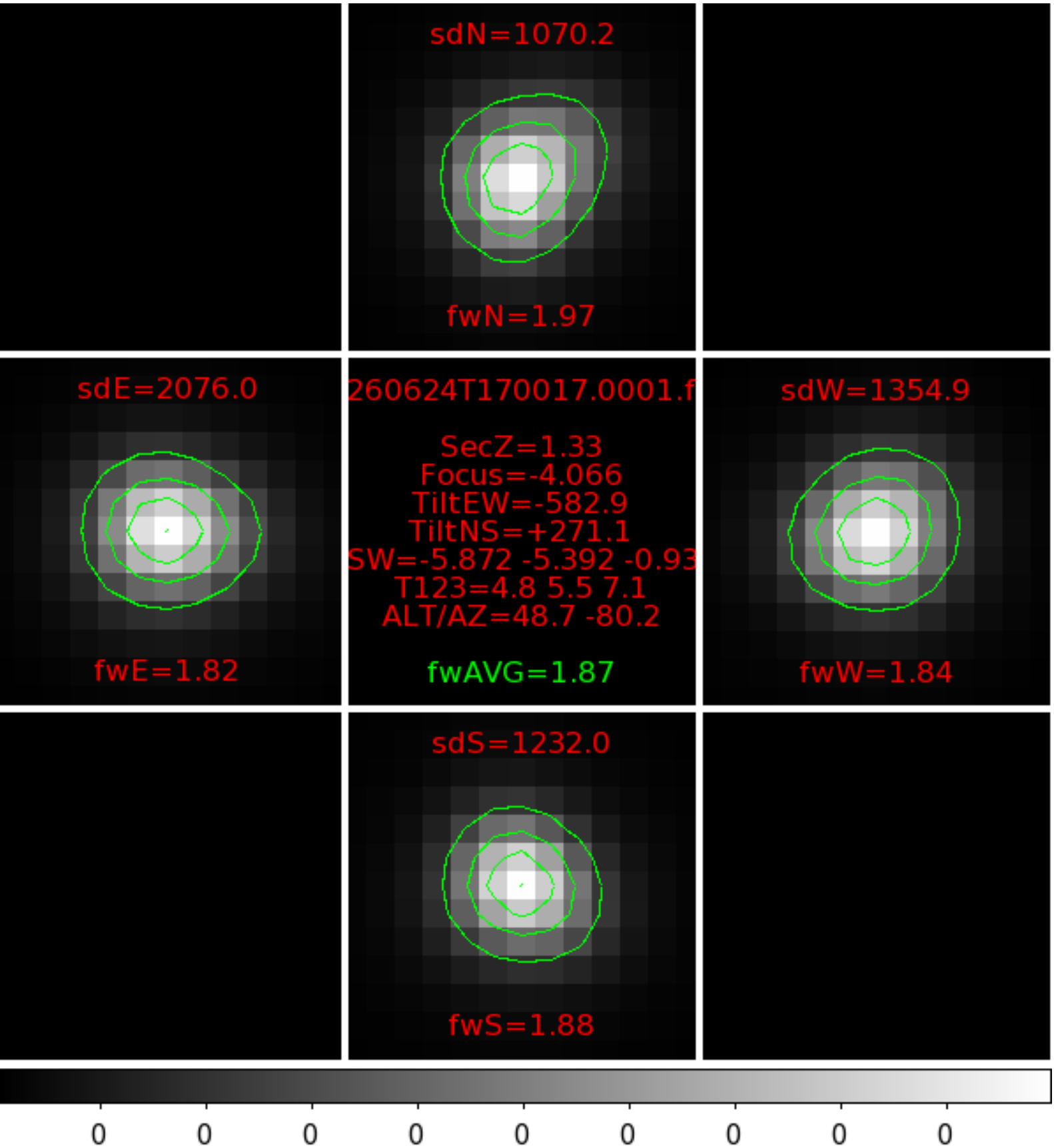
sdN=1070.2
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sdE=2076.0
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260624T170017.0001.f
SecZ=1.33
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.8 5.5 7.1
ALT/AZ=48.7 -80.2
fwAVG=1.87
sdW=1354.9
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sdS=1232.0
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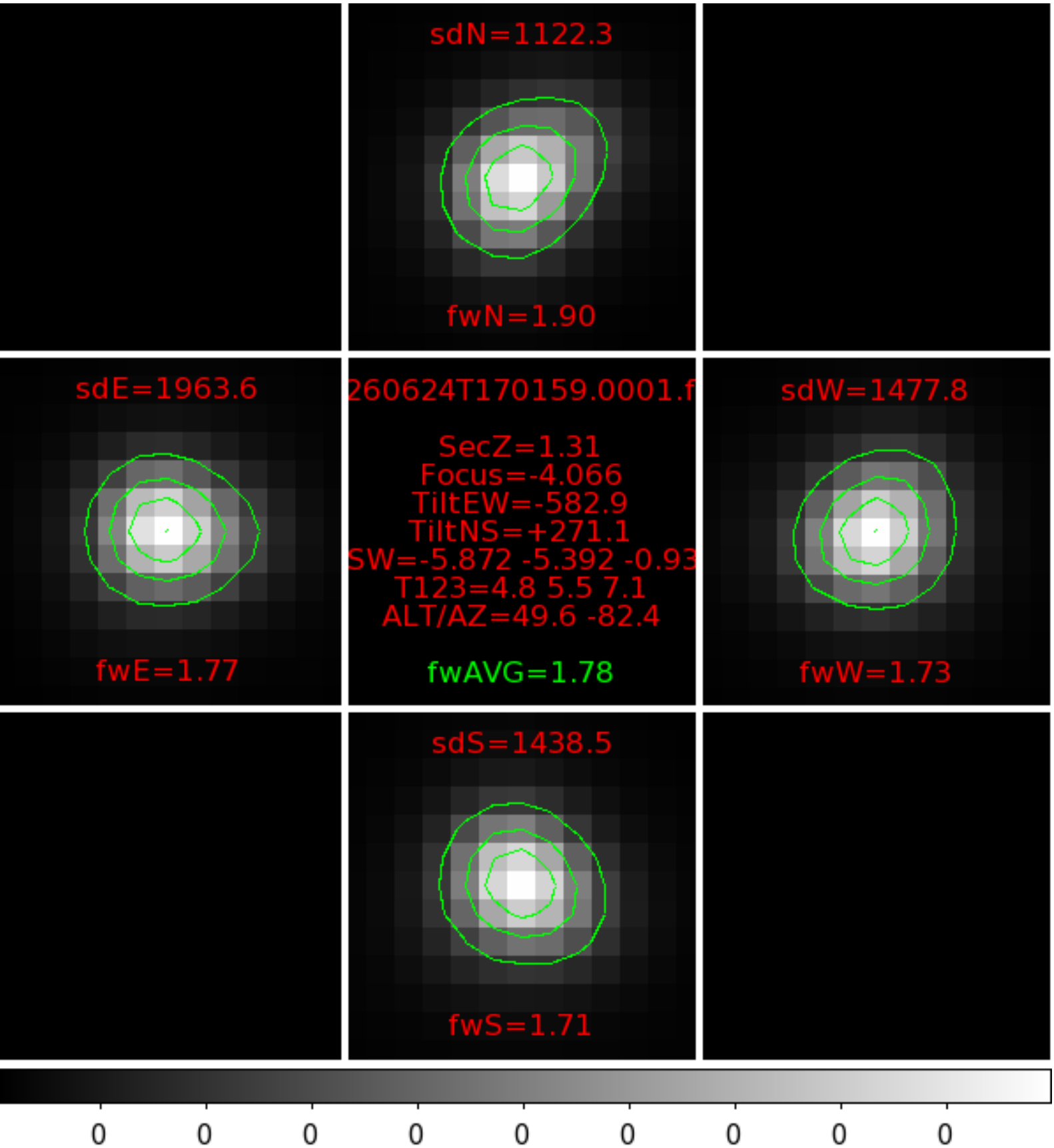
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260624T170159.0001.f
SecZ=1.31
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.8 5.5 7.1
ALT/AZ=49.6 -82.4
fwAVG=1.78
sdW=1477.8
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sdS=1438.5
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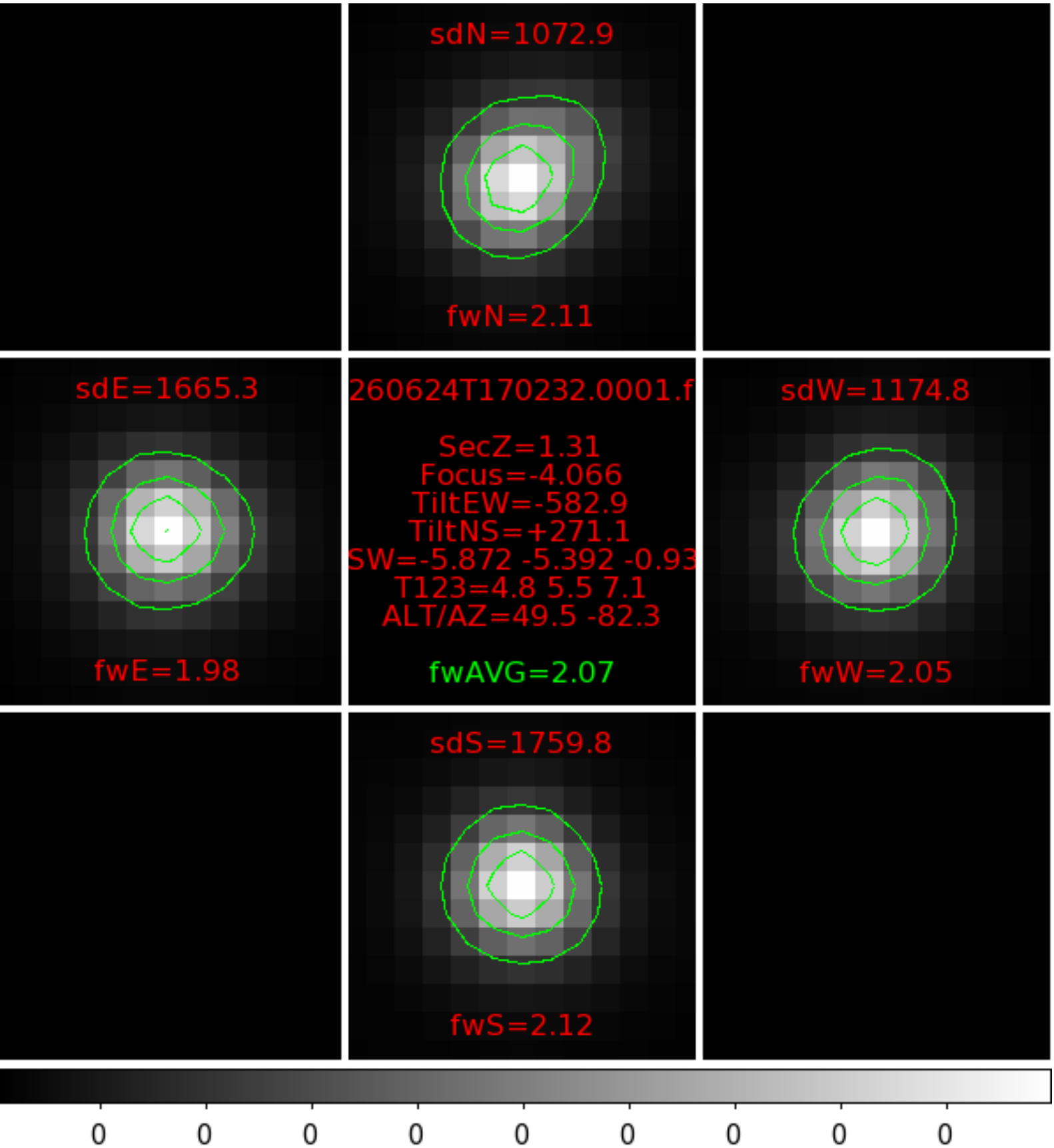
sdN=1072.9
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sdE=1665.3
fwE=1.98
260624T170232.0001.f
SecZ=1.31
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.8 5.5 7.1
ALT/AZ=49.5 -82.3
fwAVG=2.07
sdW=1174.8
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sdS=1759.8
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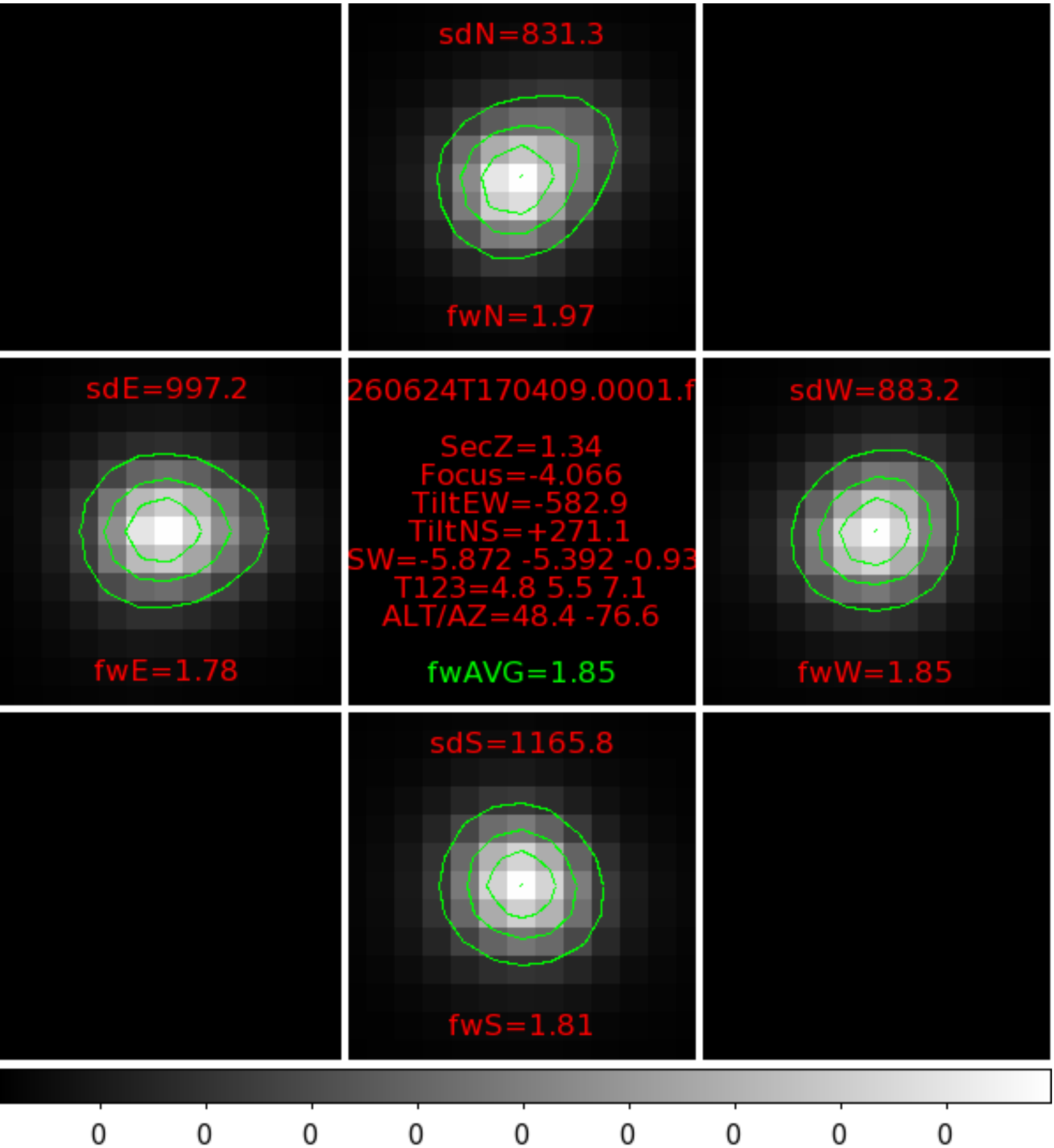
sdN=831.3
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fwE=1.78
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SecZ=1.34
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.8 5.5 7.1
ALT/AZ=48.4 -76.6
fwAVG=1.85
sdW=883.2
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sdS=1165.8
fwS=1.81
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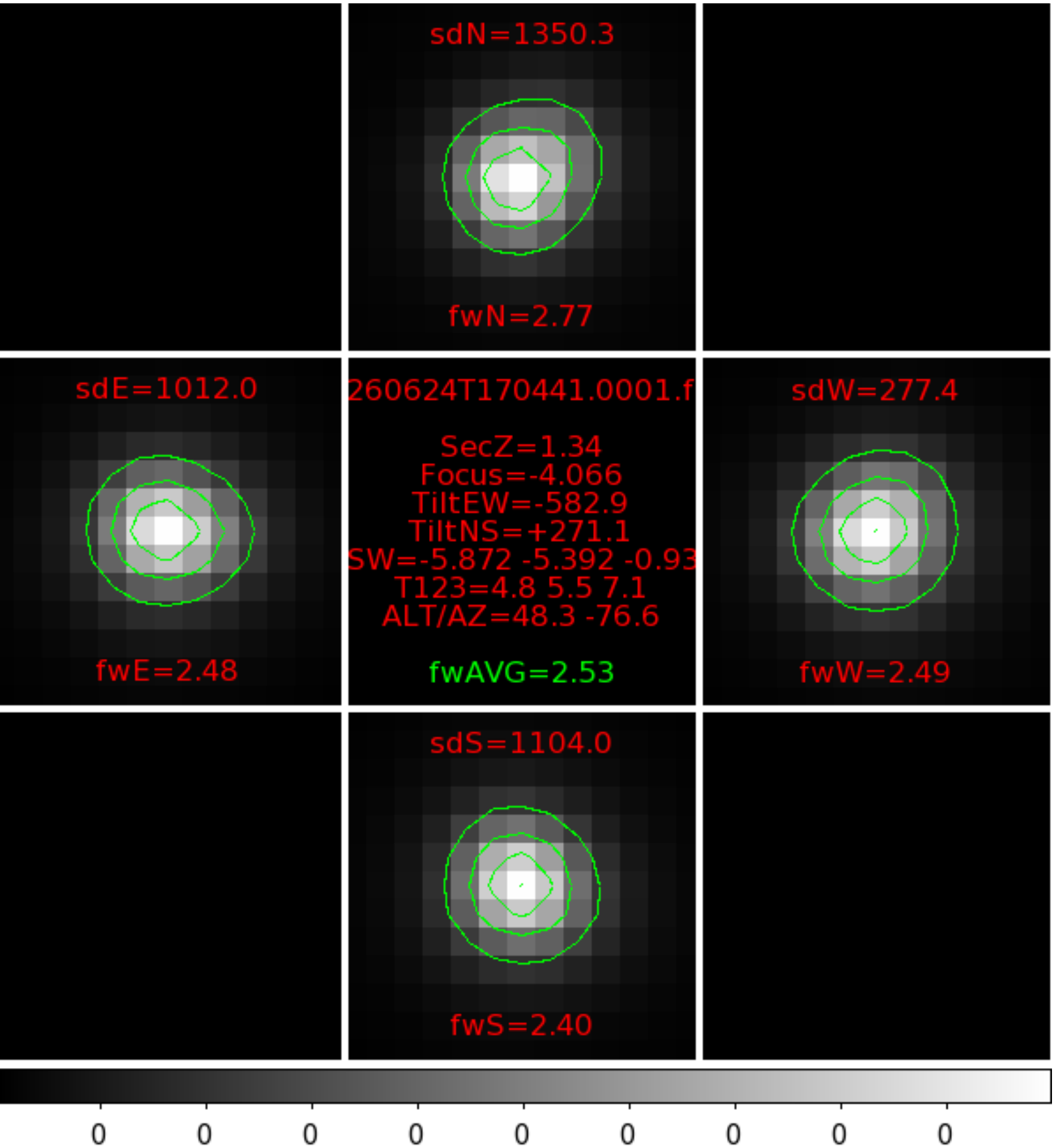
sdN=1350.3
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sdE=1012.0
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260624T170441.0001.f
SecZ=1.34
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.8 5.5 7.1
ALT/AZ=48.3 -76.6
fwAVG=2.53
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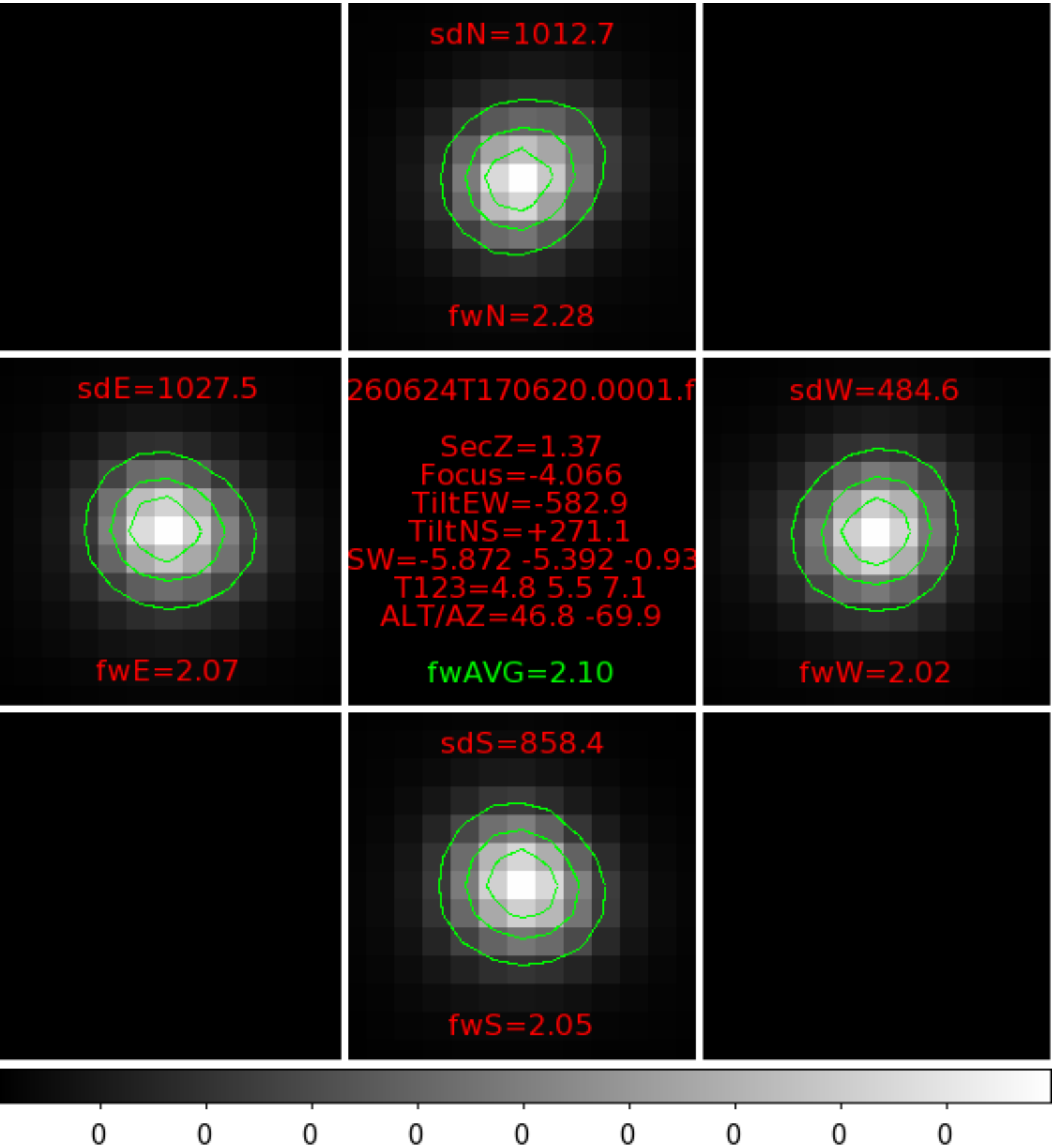
sdN=1012.7
fwN=2.28
sdE=1027.5
fwE=2.07
260624T170620.0001.f
SecZ=1.37
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.8 5.5 7.1
ALT/AZ=46.8 -69.9
fwAVG=2.10
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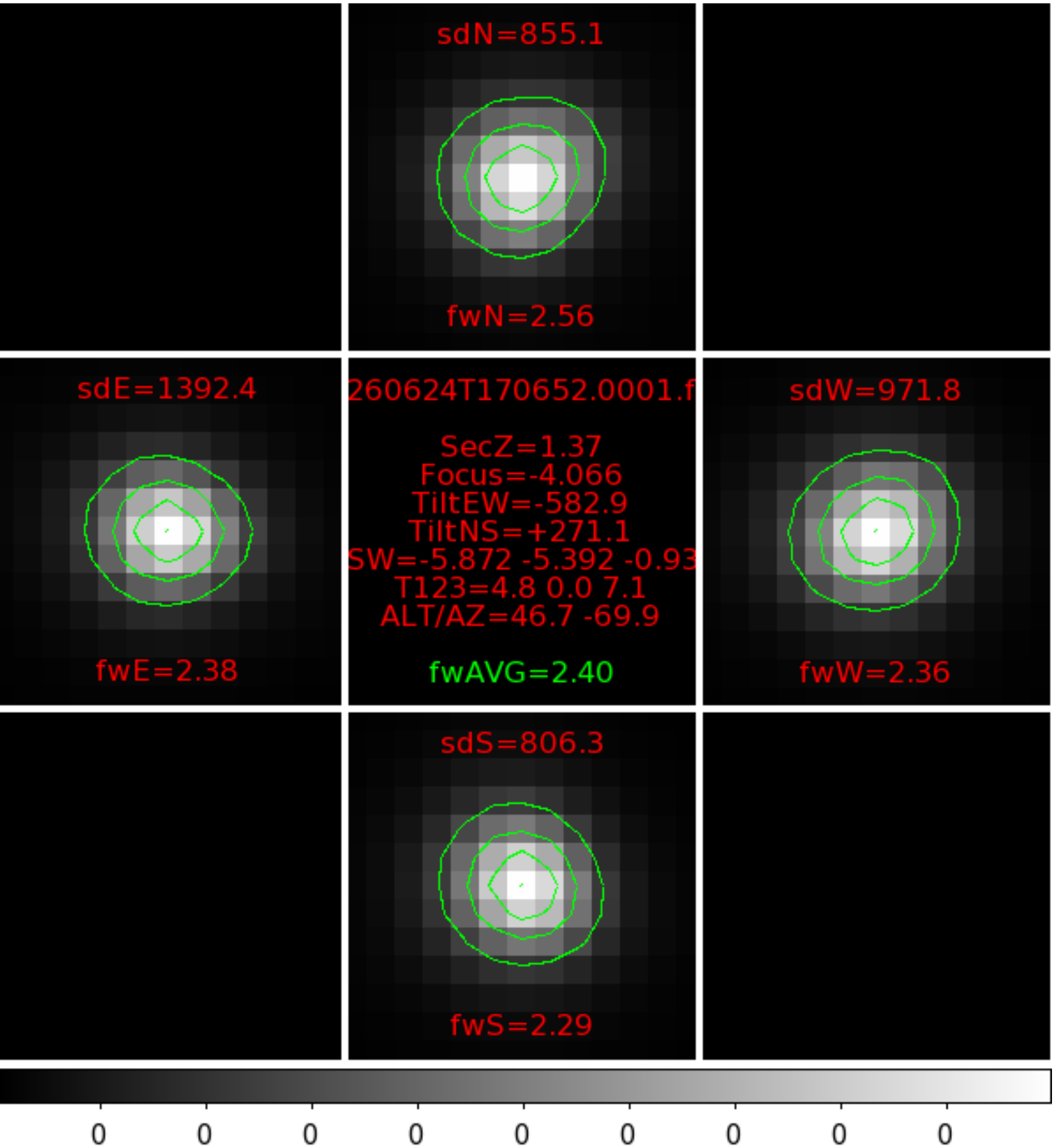
sdN=855.1
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sdE=1392.4
fwE=2.38
260624T170652.0001.f
SecZ=1.37
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.8 0.0 7.1
ALT/AZ=46.7 -69.9
fwAVG=2.40
sdW=971.8
fwW=2.36
sdS=806.3
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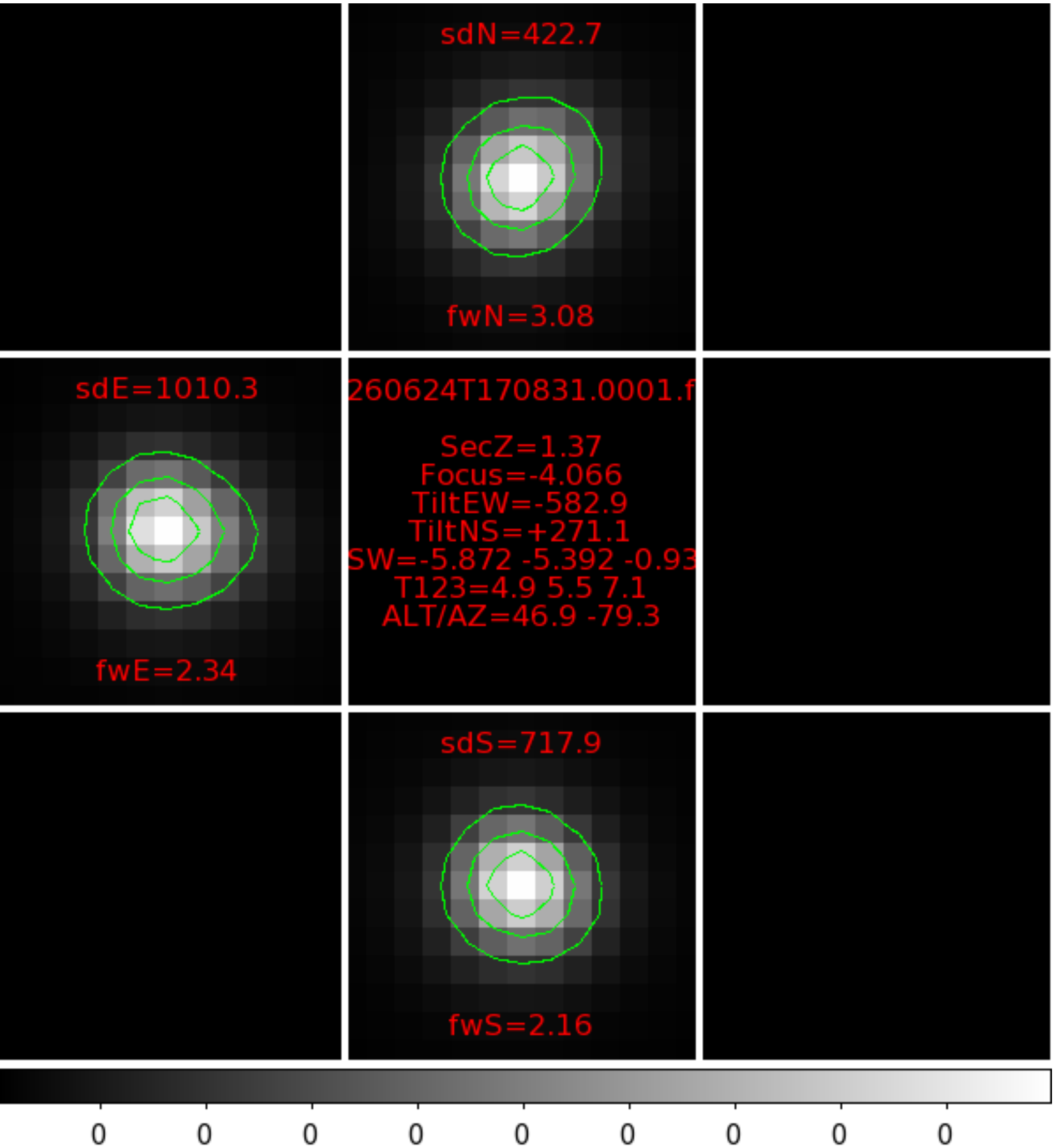
sdN=422.7
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sdE=1010.3
fwE=2.34
260624T170831.0001.f
SecZ=1.37
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.9 5.5 7.1
ALT/AZ=46.9 -79.3
sdS=717.9
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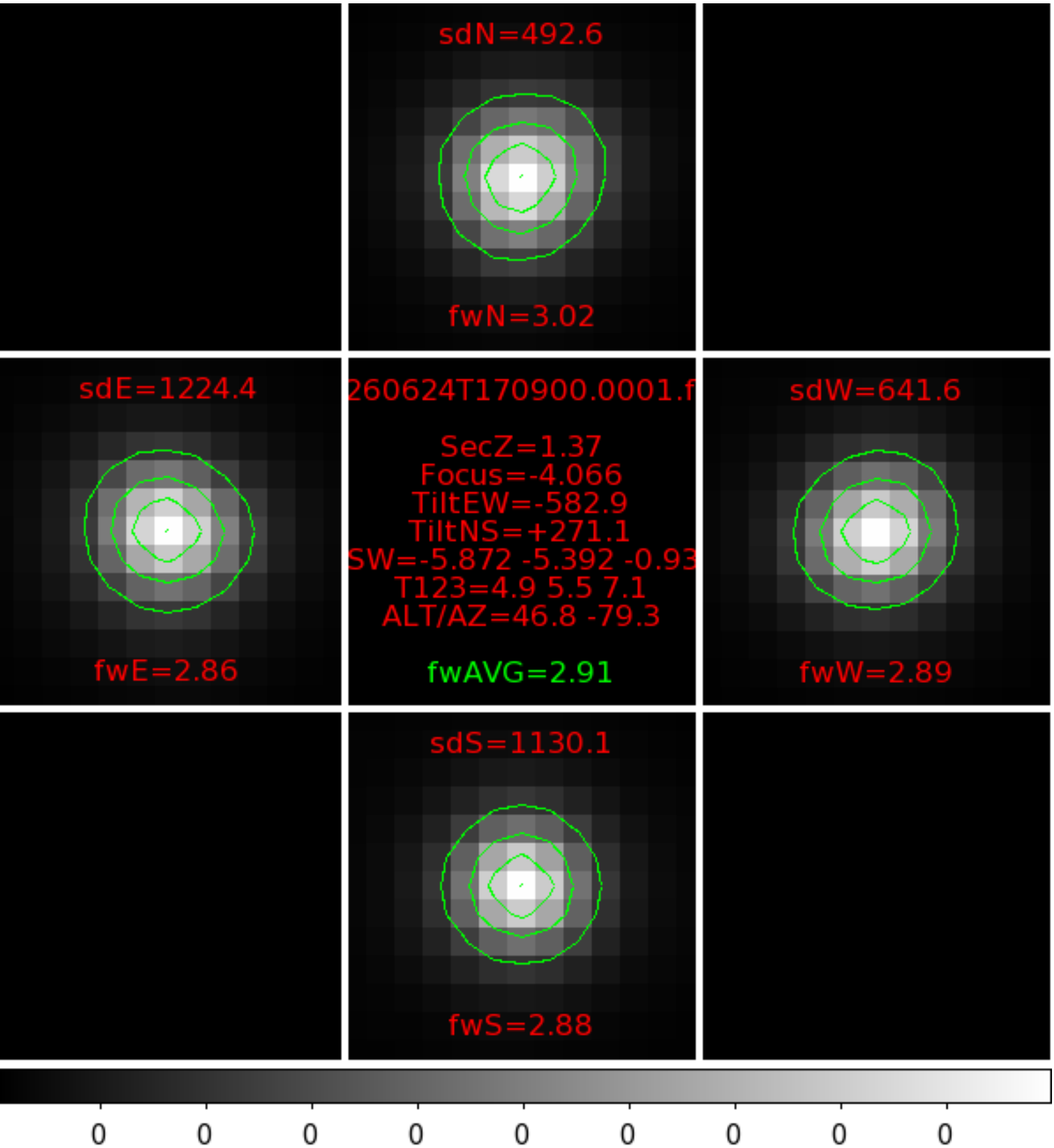
sdN=492.6
fwN=3.02
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fwE=2.86
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SecZ=1.37
Focus=-4.066
TiltEW=-582.9
TiltNS=+271.1
SW=-5.872 -5.392 -0.93
T123=4.9 5.5 7.1
ALT/AZ=46.8 -79.3
fwAVG=2.91
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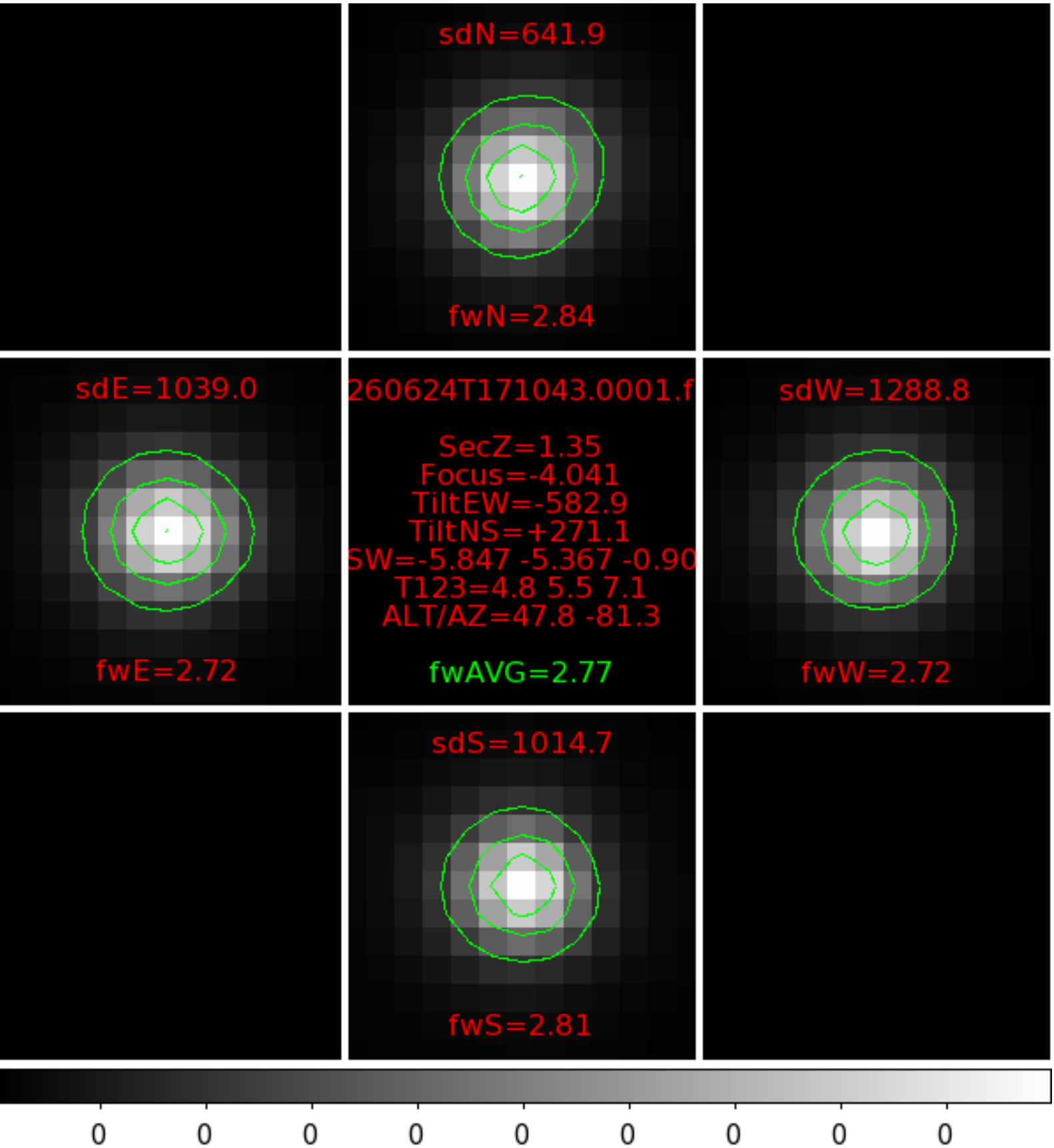
sdN=641.9
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sdE=1039.0
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260624T171043.0001.f
SecZ=1.35
Focus=-4.041
TiltEW=-582.9
TiltNS=+271.1
SW=-5.847 -5.367 -0.90
T123=4.8 5.5 7.1
ALT/AZ=47.8 -81.3
fwAVG=2.77
sdW=1288.8
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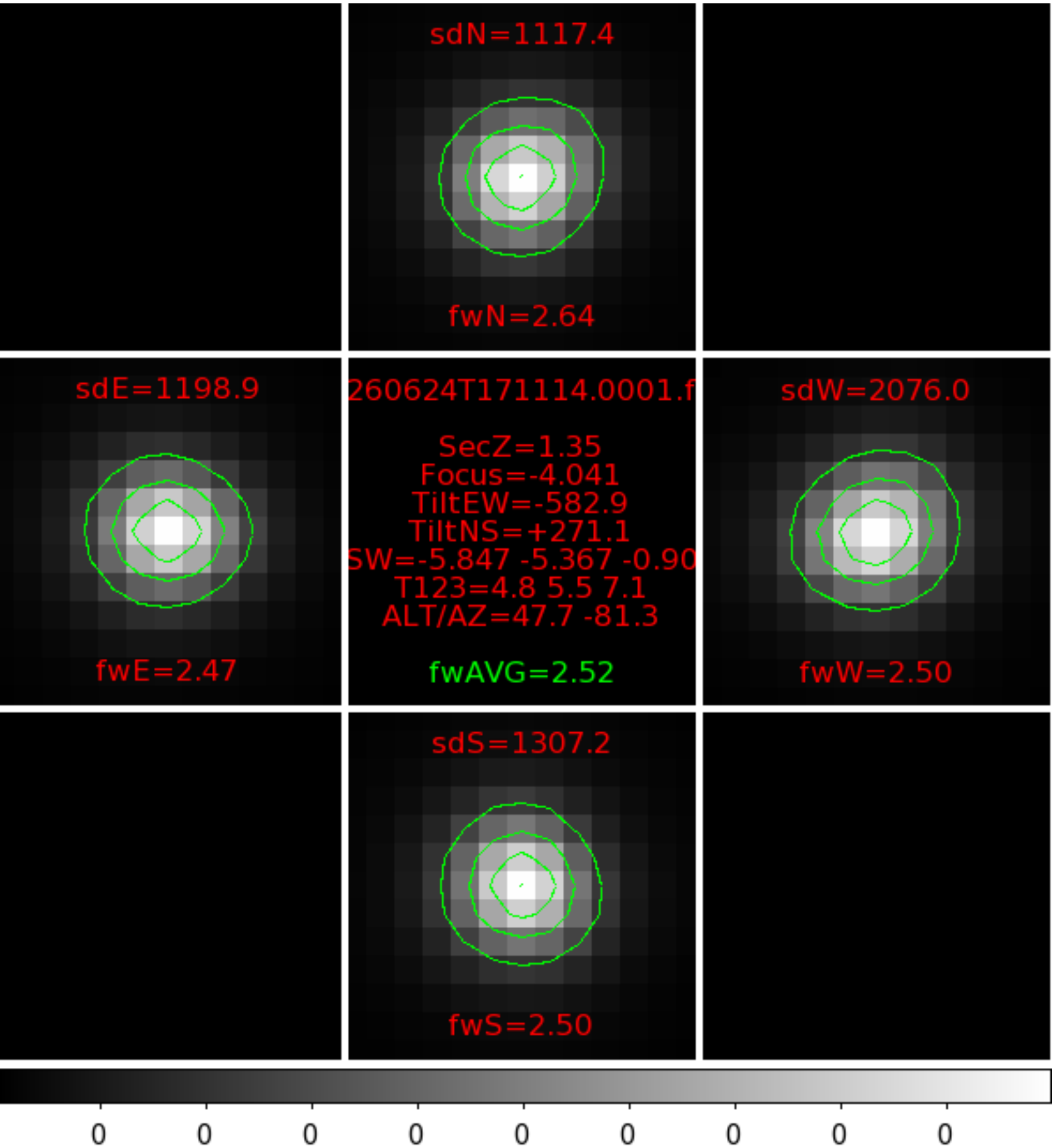
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sdE=1198.9
fwE=2.47
260624T171114.0001.f
SecZ=1.35
Focus=-4.041
TiltEW=-582.9
TiltNS=+271.1
SW=-5.847 -5.367 -0.90
T123=4.8 5.5 7.1
ALT/AZ=47.7 -81.3
fwAVG=2.52
sdW=2076.0
fwW=2.50
sdS=1307.2
fwS=2.50
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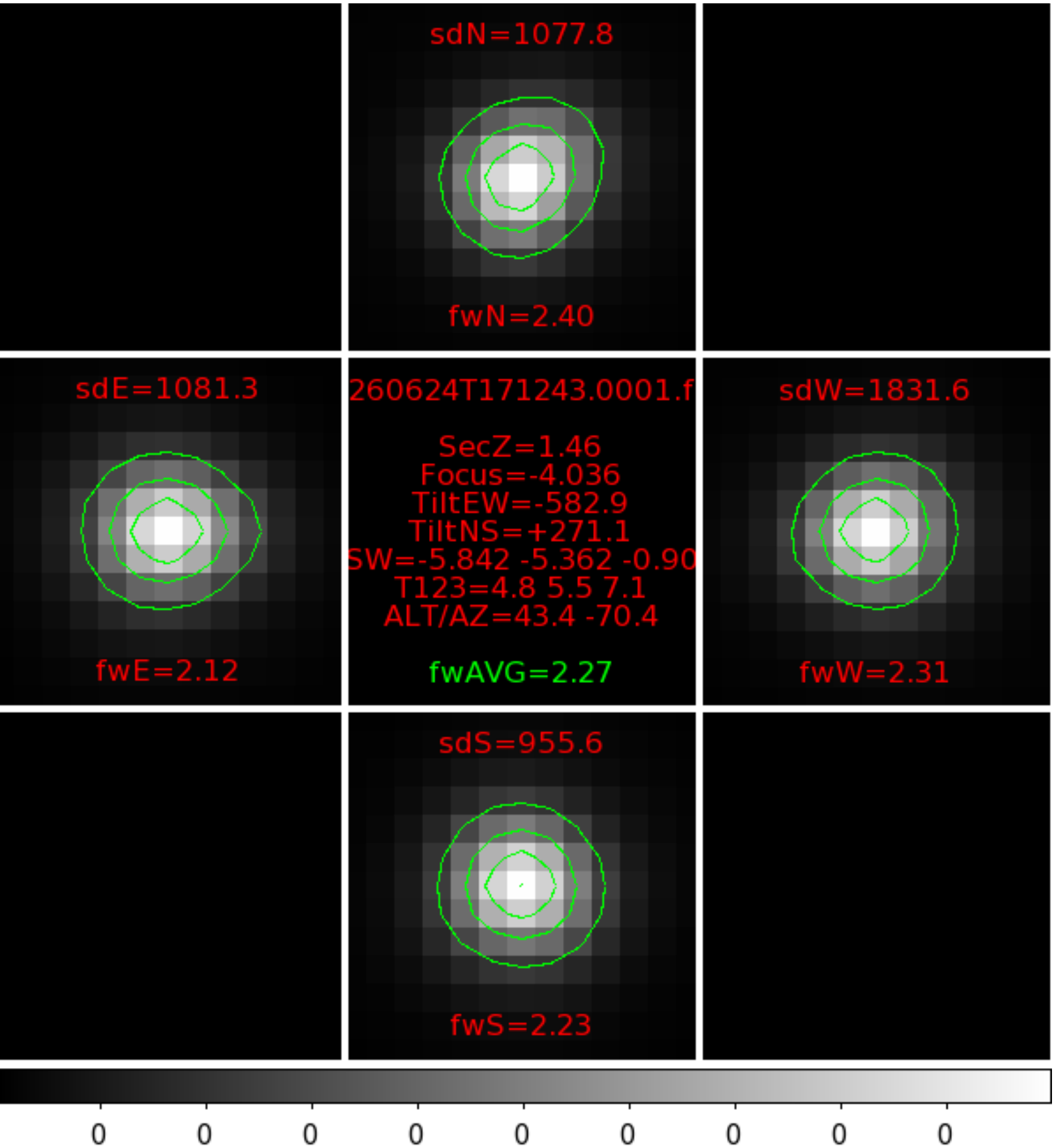
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TiltNS=+271.1
SW=-5.842 -5.362 -0.90
T123=4.8 5.5 7.1
ALT/AZ=43.4 -70.4
fwAVG=2.27
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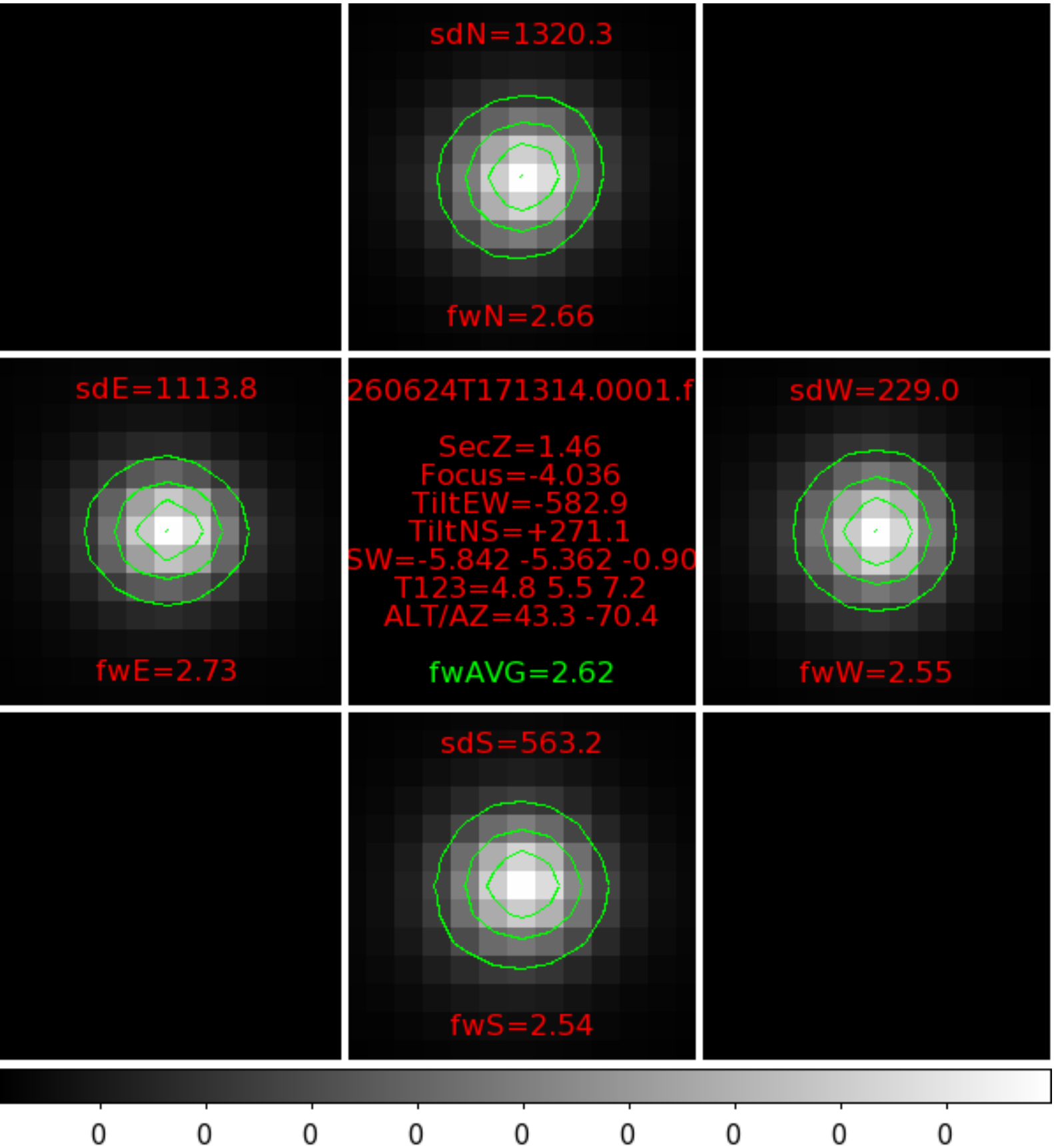
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260624T171314.0001.f
SecZ=1.46
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TiltNS=+271.1
SW=-5.842 -5.362 -0.90
T123=4.8 5.5 7.2
ALT/AZ=43.3 -70.4
fwAVG=2.62
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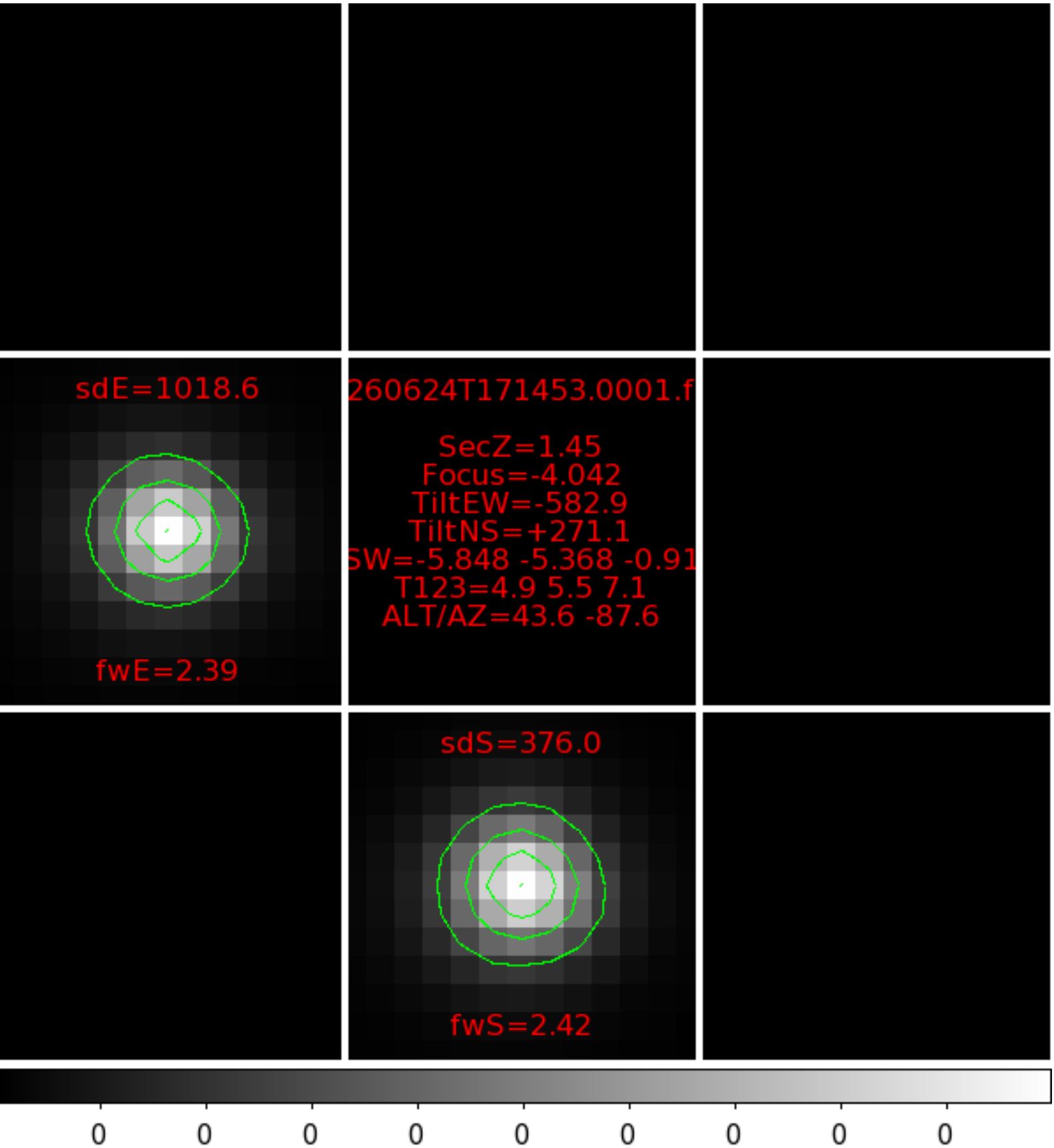
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SecZ=1.45
Focus=-4.042
TiltEW=-582.9
TiltNS=+271.1
SW=-5.848 -5.368 -0.91
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ALT/AZ=43.6 -87.6
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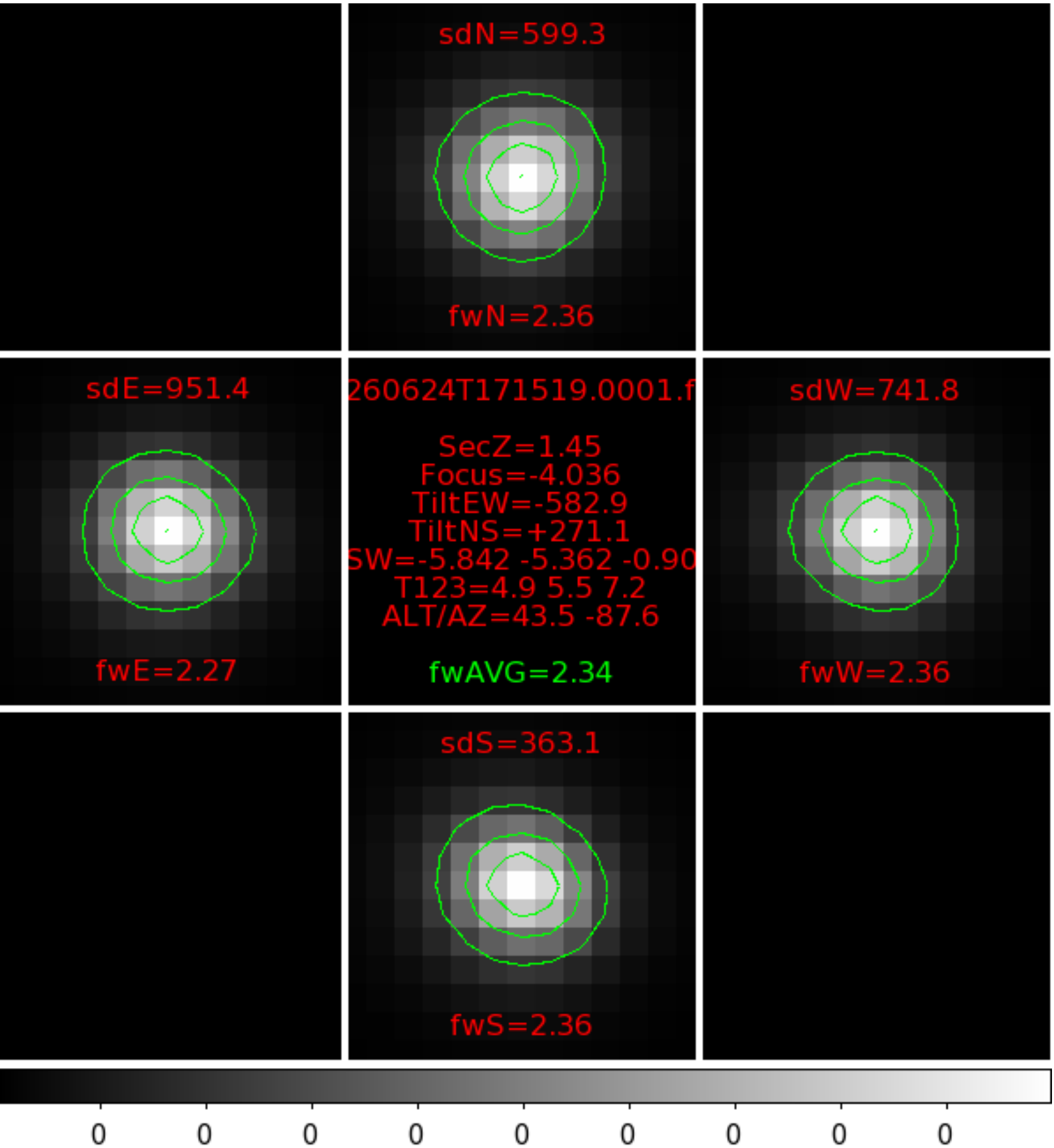
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SecZ=1.45
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TiltNS=+271.1
SW=-5.842 -5.362 -0.90
T123=4.9 5.5 7.2
ALT/AZ=43.5 -87.6
fwAVG=2.34
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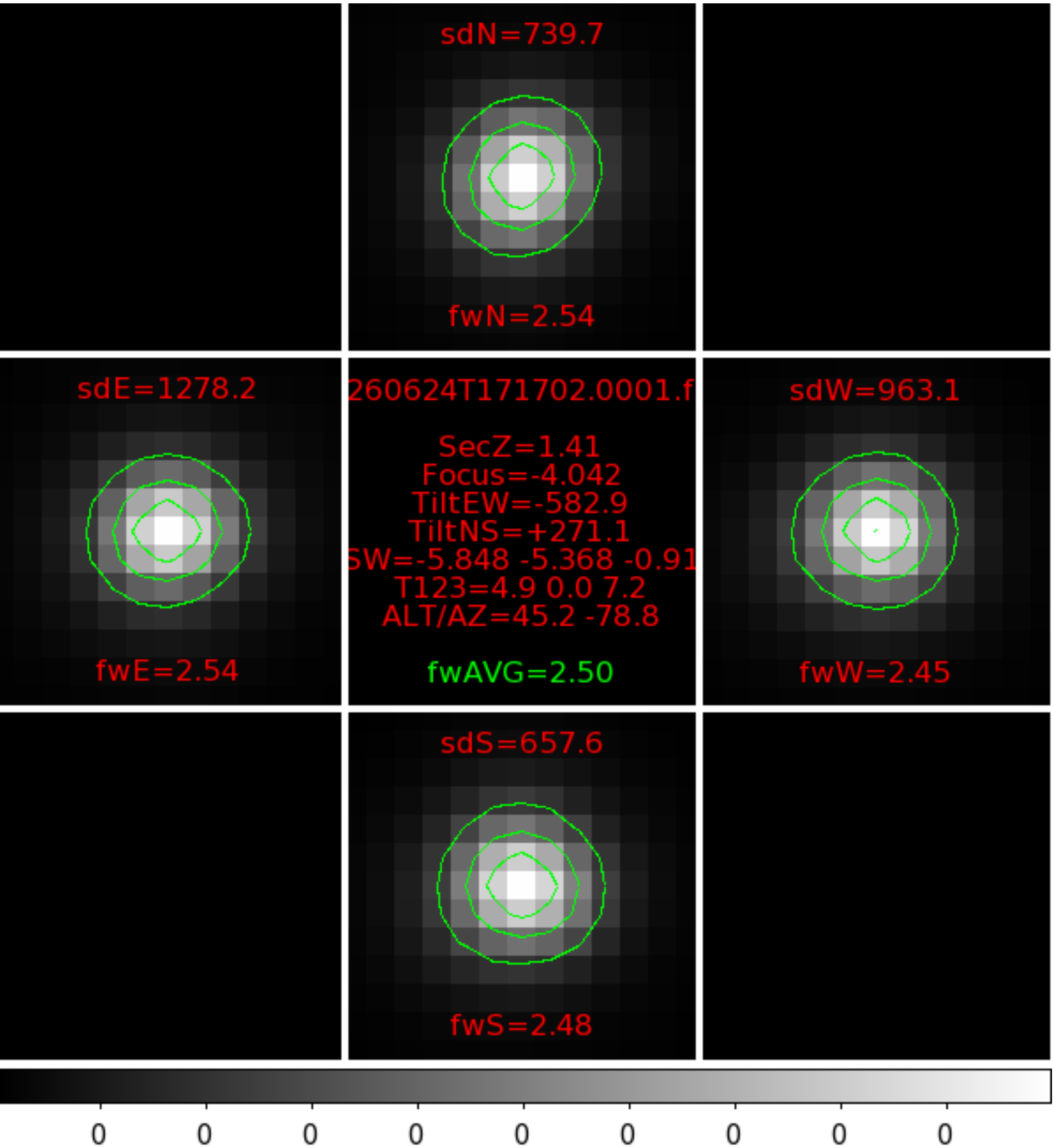
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260624T171702.0001.f
SecZ=1.41
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TiltNS=+271.1
SW=-5.848 -5.368 -0.91
T123=4.9 0.0 7.2
ALT/AZ=45.2 -78.8
fwAVG=2.50
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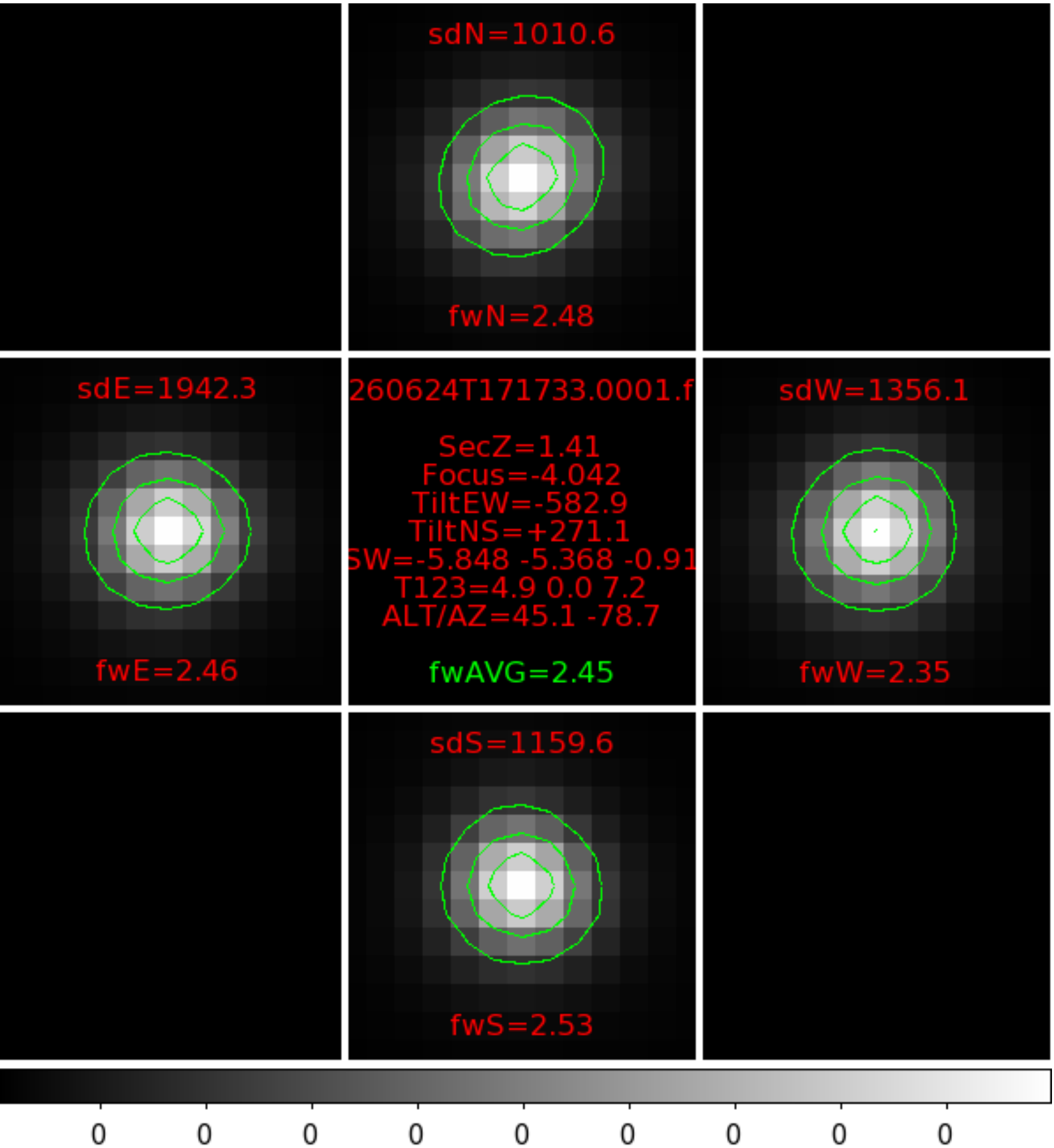
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260624T171733.0001.f
SecZ=1.41
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TiltNS=+271.1
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T123=4.9 0.0 7.2
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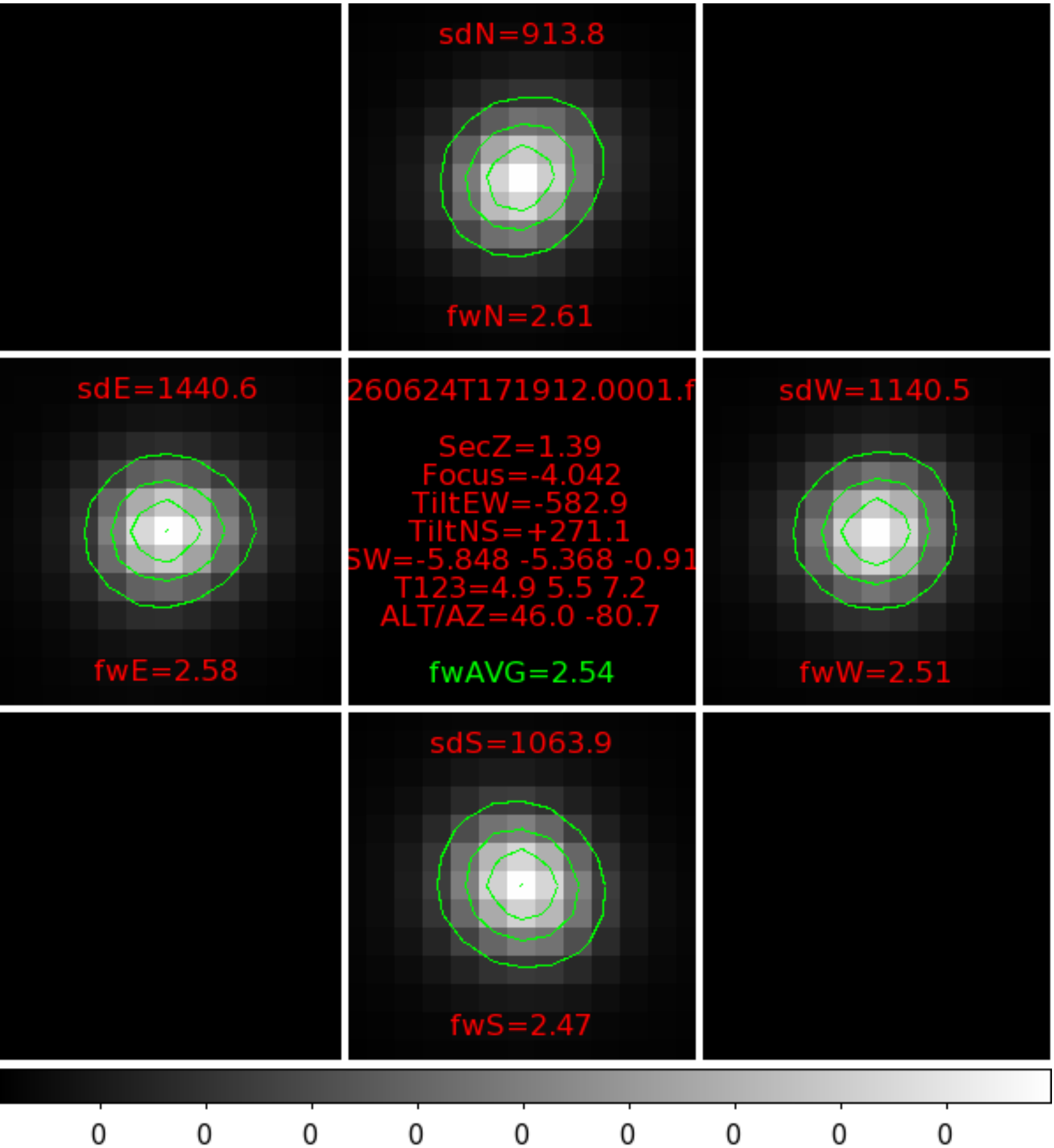
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260624T171912.0001.f
SecZ=1.39
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.848 -5.368 -0.91
T123=4.9 5.5 7.2
ALT/AZ=46.0 -80.7
fwAVG=2.54
sdW=1140.5
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sdS=1063.9
fwS=2.47
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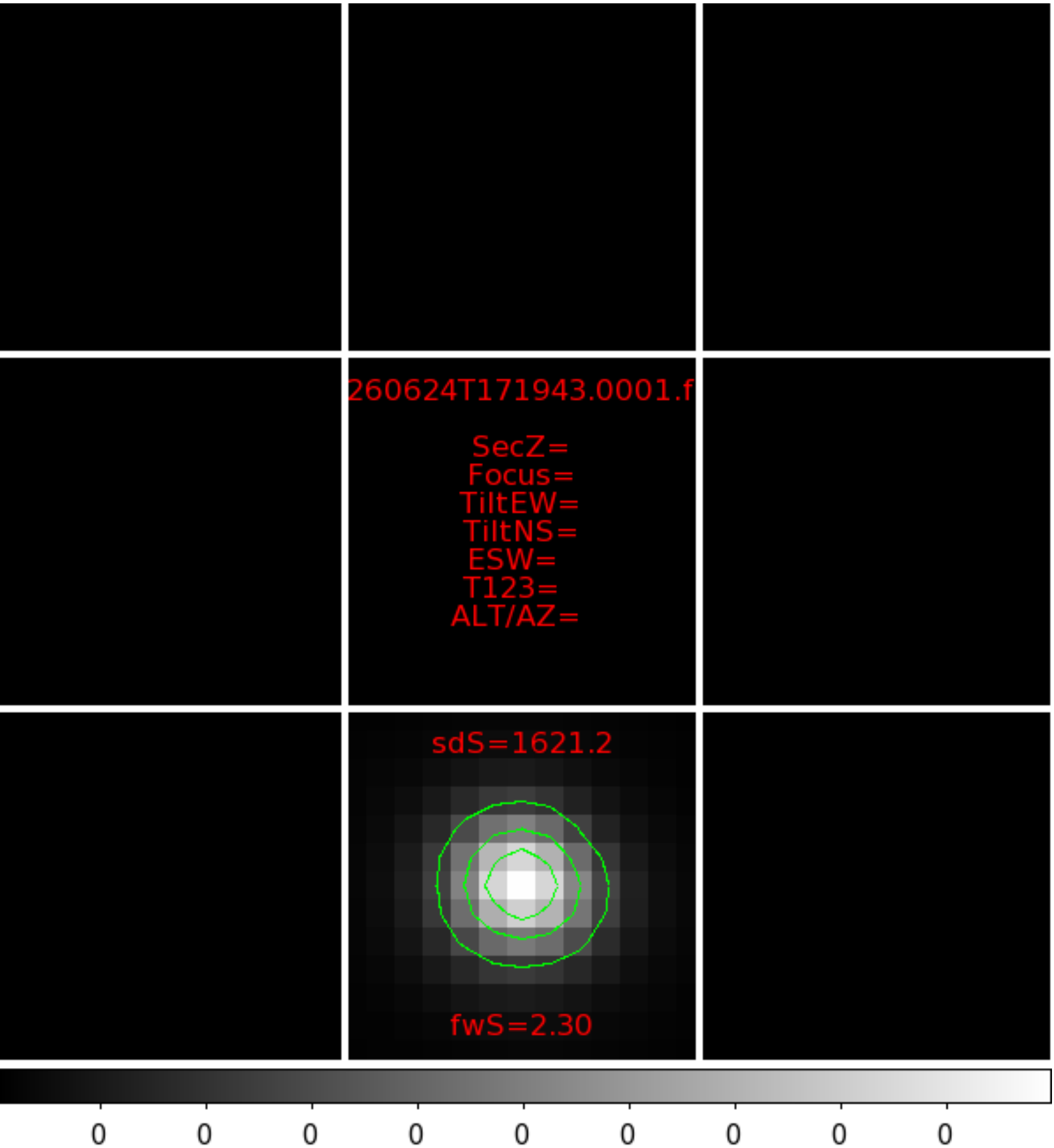
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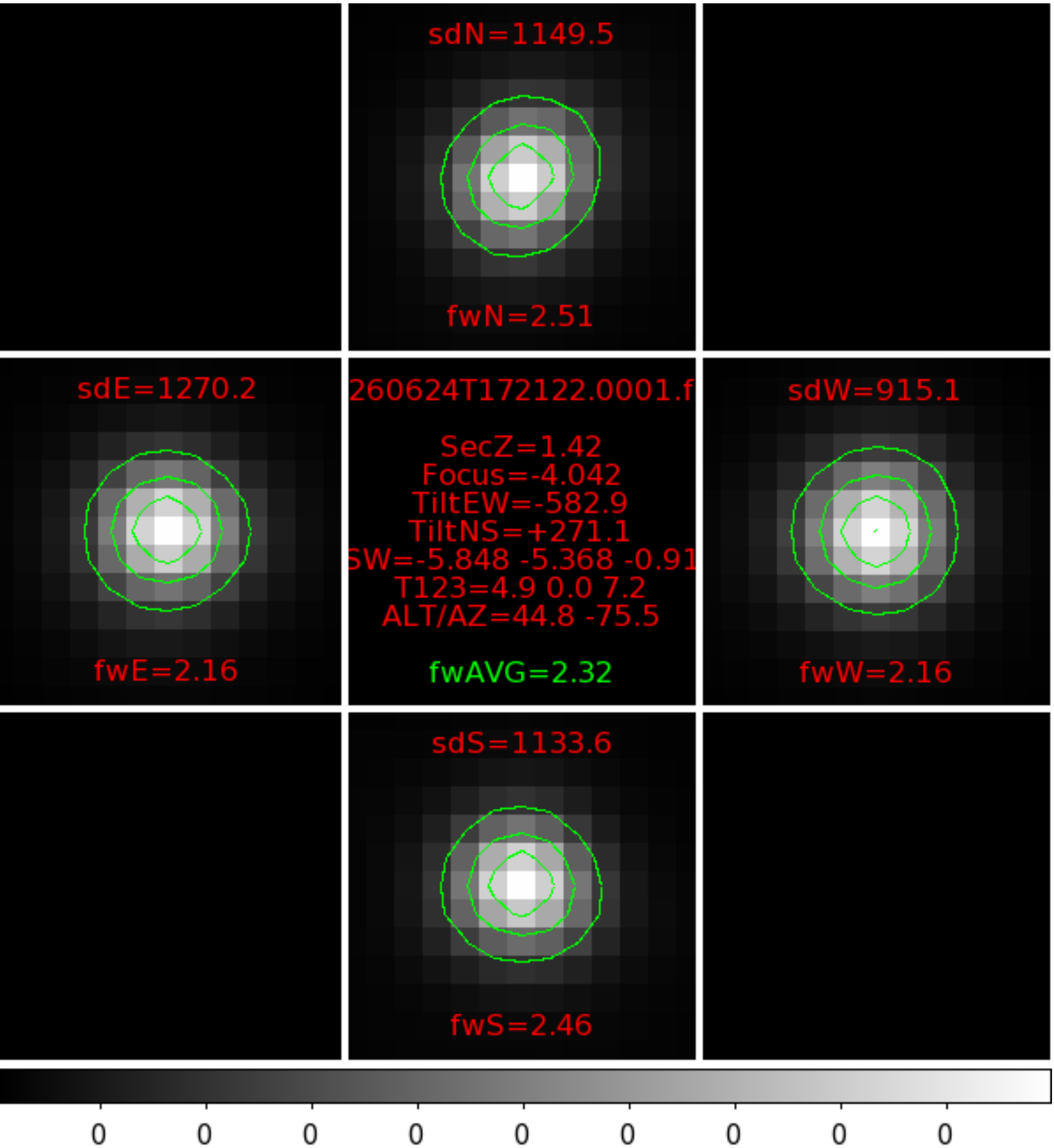
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260624T172122.0001.f
SecZ=1.42
Focus=-4.042
TiltEW=-582.9
TiltNS=+271.1
SW=-5.848 -5.368 -0.91
T123=4.9 0.0 7.2
ALT/AZ=44.8 -75.5
fwAVG=2.32
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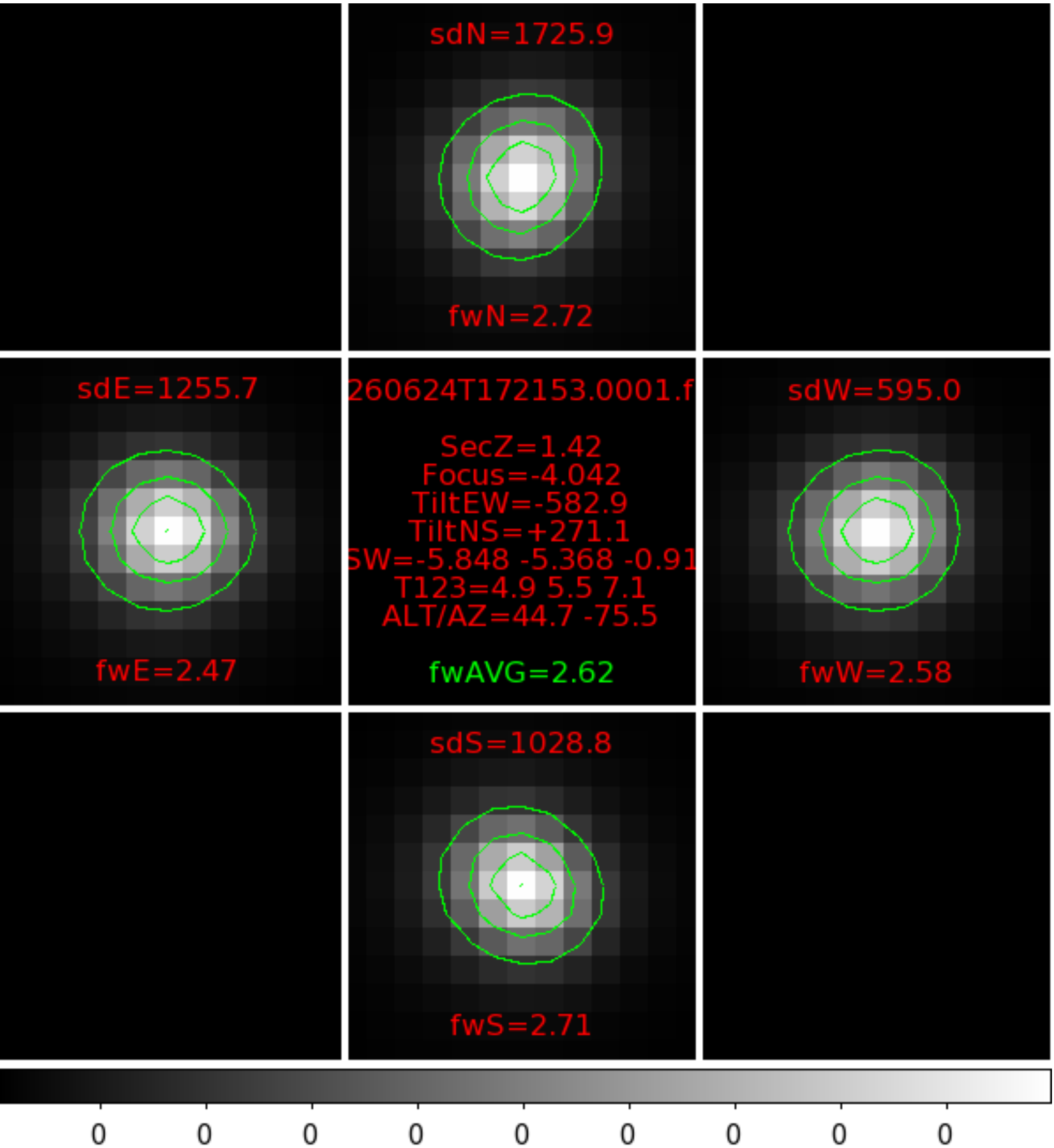
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260624T172153.0001.f
SecZ=1.42
Focus=-4.042
TiltEW=-582.9
TiltNS=+271.1
SW=-5.848 -5.368 -0.91
T123=4.9 5.5 7.1
ALT/AZ=44.7 -75.5
fwAVG=2.62
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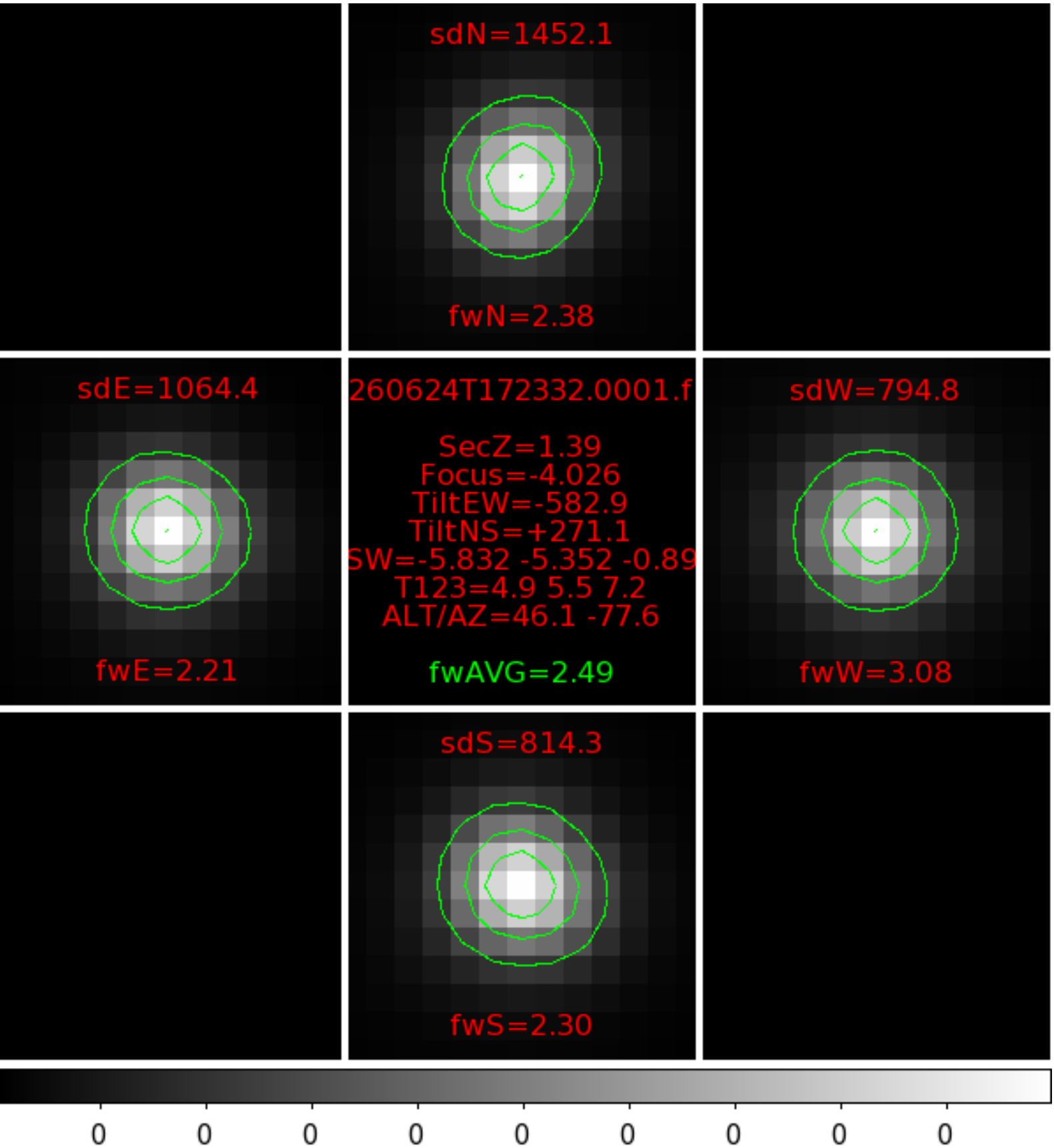
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SecZ=1.39
Focus=-4.026
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TiltNS=+271.1
SW=-5.832 -5.352 -0.89
T123=4.9 5.5 7.2
ALT/AZ=46.1 -77.6
fwAVG=2.49
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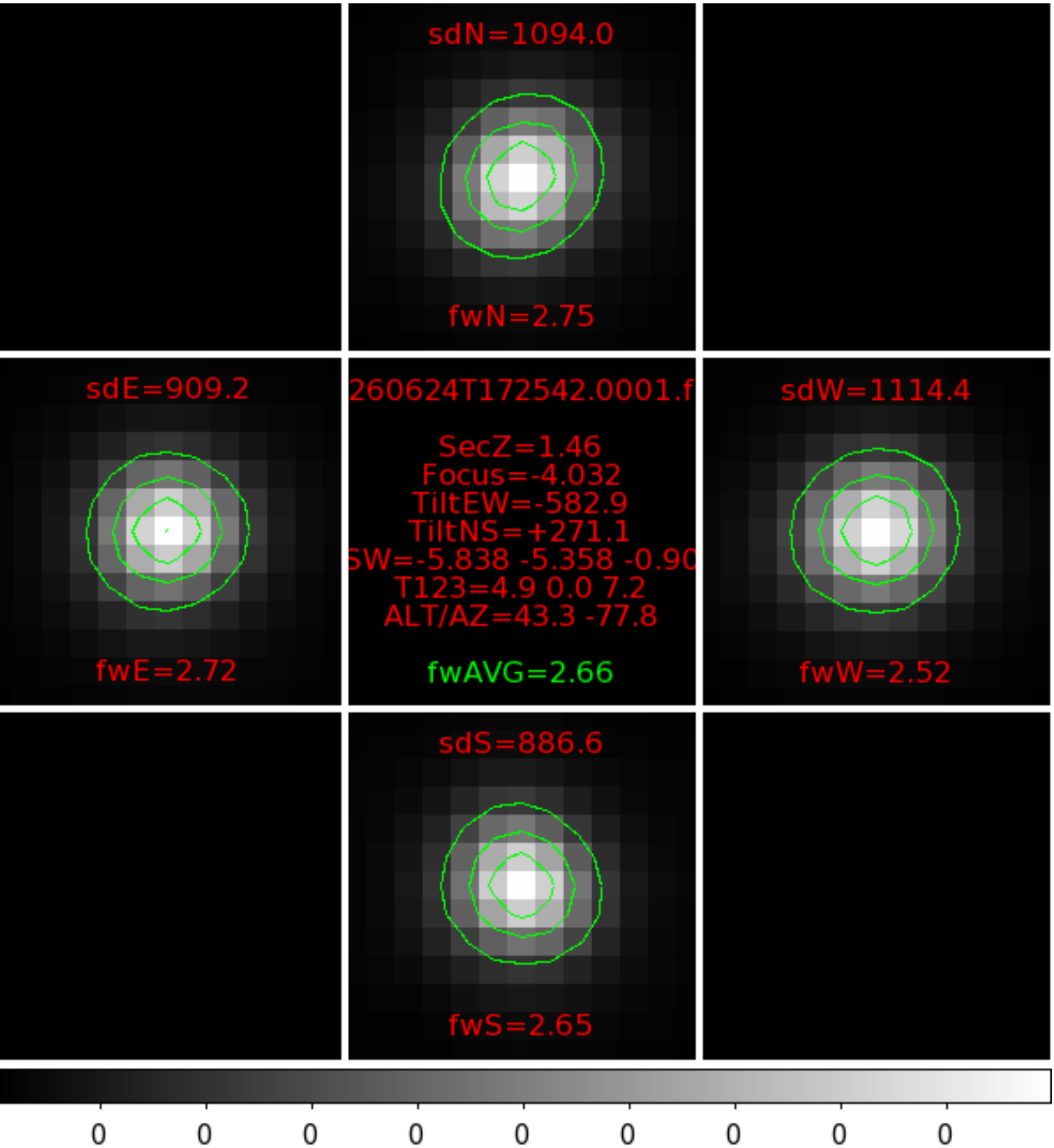
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260624T172542.0001.f
SecZ=1.46
Focus=-4.032
TiltEW=-582.9
TiltNS=+271.1
SW=-5.838 -5.358 -0.90
T123=4.9 0.0 7.2
ALT/AZ=43.3 -77.8
fwAVG=2.66
sdW=1114.4
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sdS=886.6
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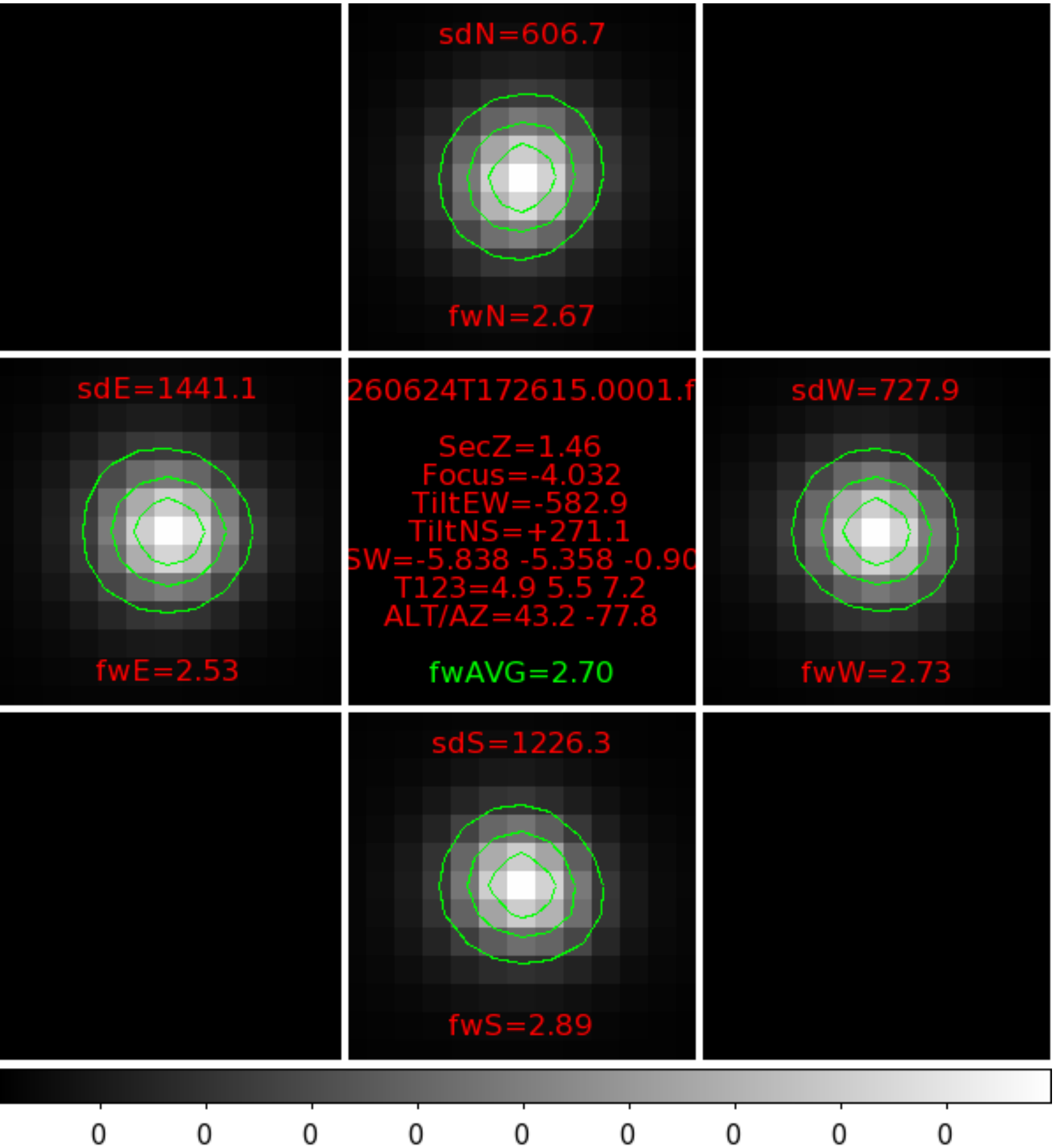
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260624T172615.0001.f
SecZ=1.46
Focus=-4.032
TiltEW=-582.9
TiltNS=+271.1
SW=-5.838 -5.358 -0.90
T123=4.9 5.5 7.2
ALT/AZ=43.2 -77.8
fwAVG=2.70
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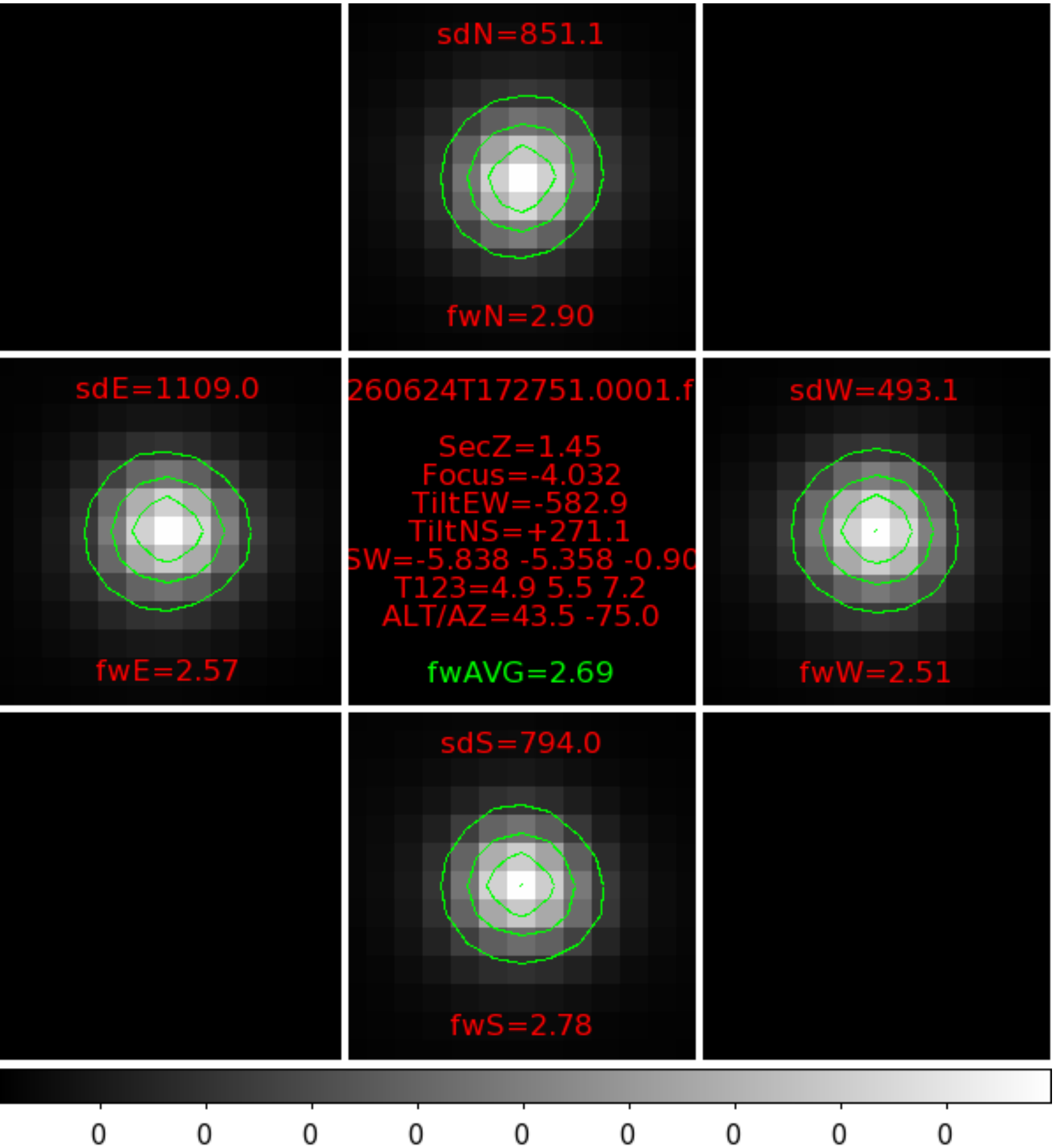
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SecZ=1.45
Focus=-4.032
TiltEW=-582.9
TiltNS=+271.1
SW=-5.838 -5.358 -0.90
T123=4.9 5.5 7.2
ALT/AZ=43.5 -75.0
fwAVG=2.69
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sdS=794.0
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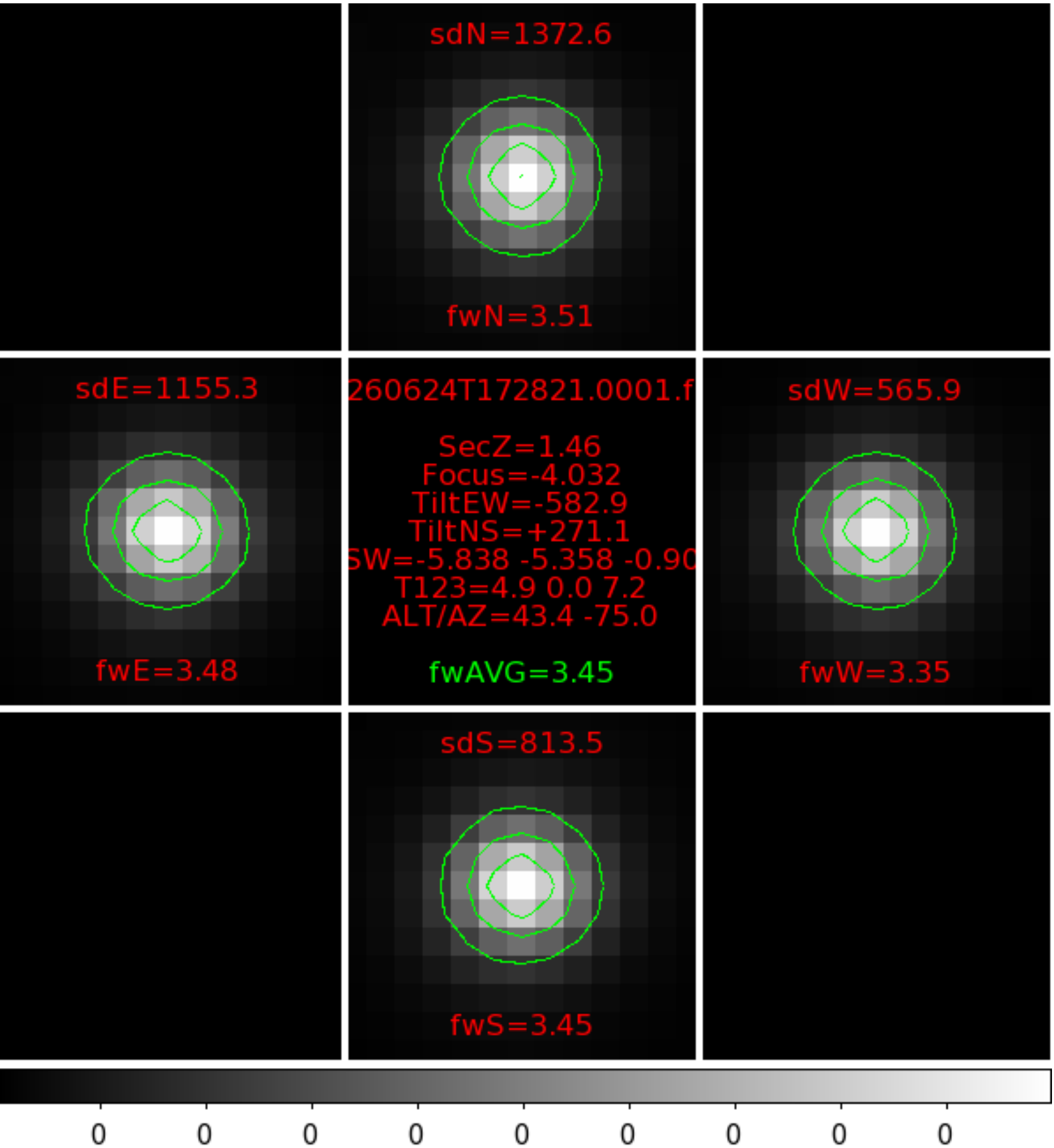
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260624T172821.0001.f
SecZ=1.46
Focus=-4.032
TiltEW=-582.9
TiltNS=+271.1
SW=-5.838 -5.358 -0.90
T123=4.9 0.0 7.2
ALT/AZ=43.4 -75.0
fwAVG=3.45
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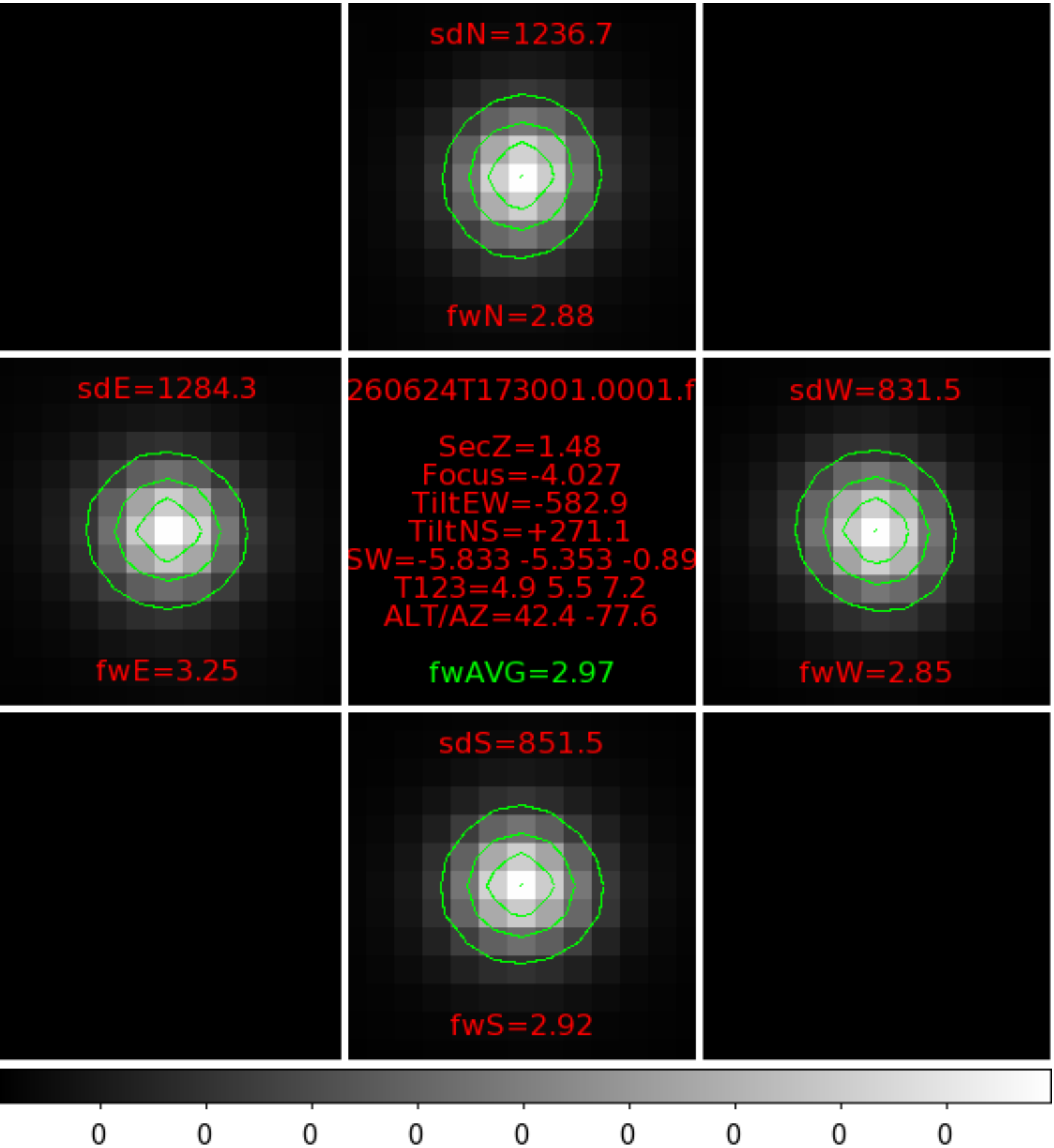
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260624T173001.0001.f
SecZ=1.48
Focus=-4.027
TiltEW=-582.9
TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=4.9 5.5 7.2
ALT/AZ=42.4 -77.6
fwAVG=2.97
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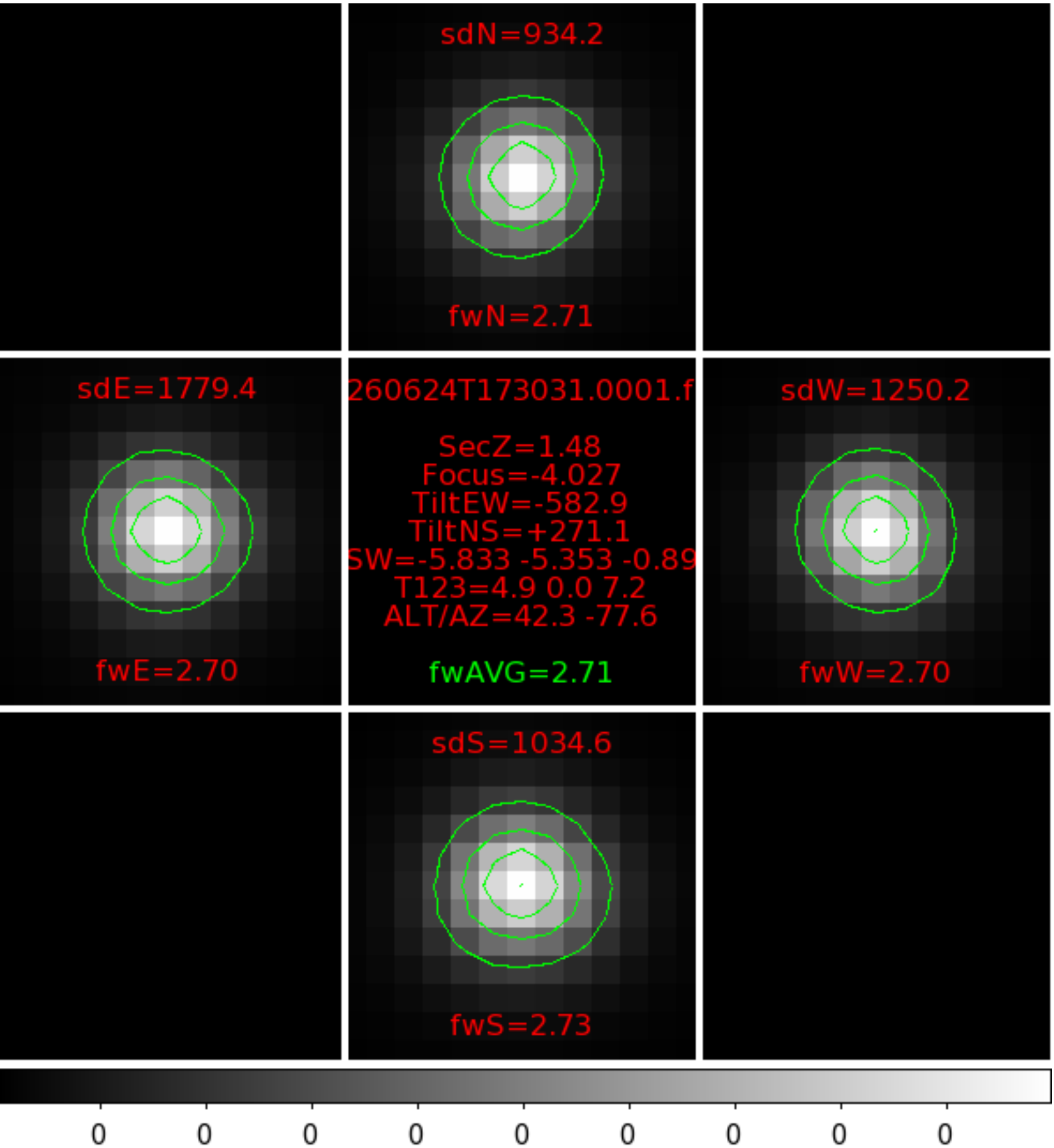
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260624T173031.0001.f
SecZ=1.48
Focus=-4.027
TiltEW=-582.9
TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=4.9 0.0 7.2
ALT/AZ=42.3 -77.6
fwAVG=2.71
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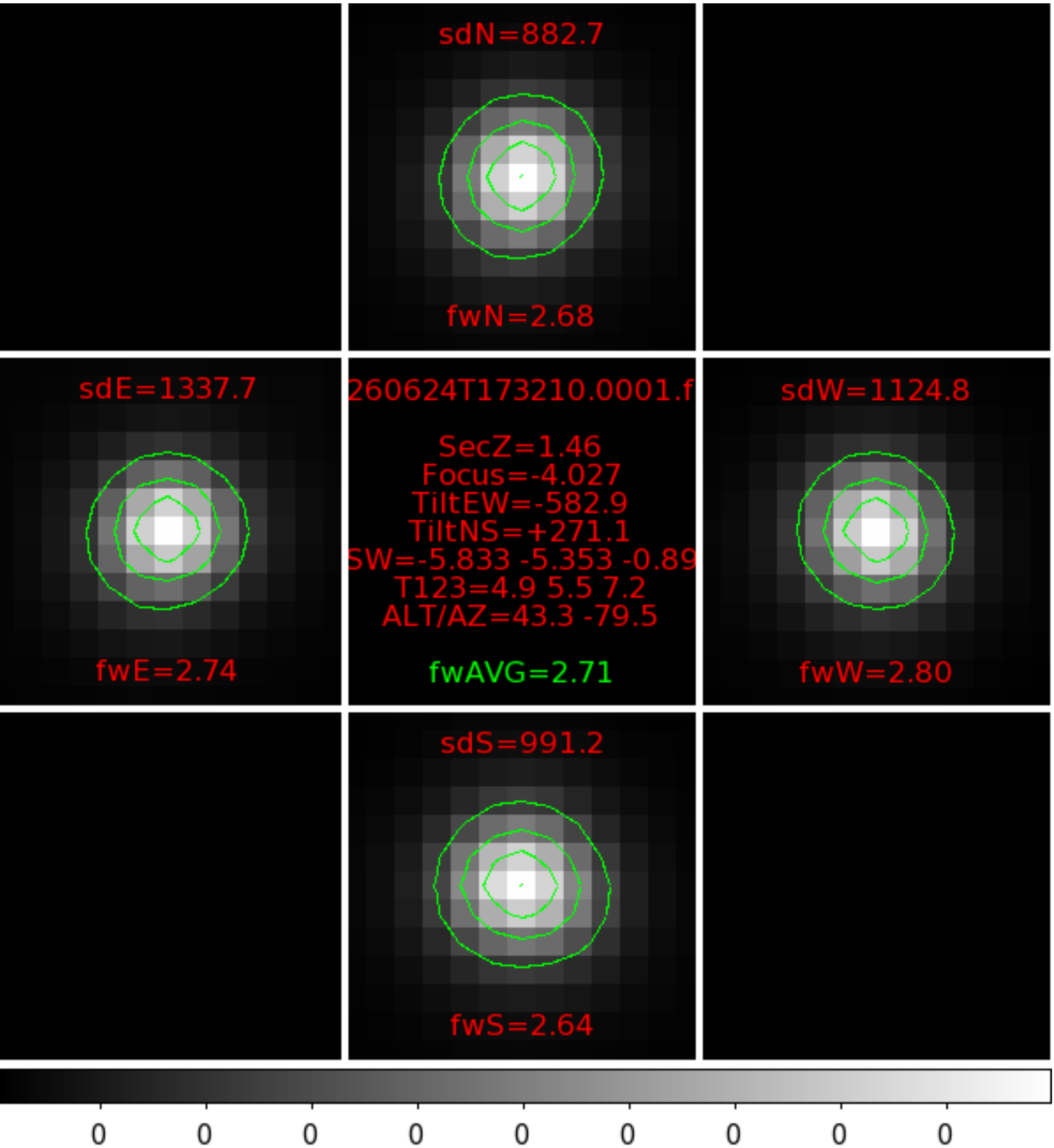
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260624T173210.0001.f
SecZ=1.46
Focus=-4.027
TiltEW=-582.9
TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=4.9 5.5 7.2
ALT/AZ=43.3 -79.5
fwAVG=2.71
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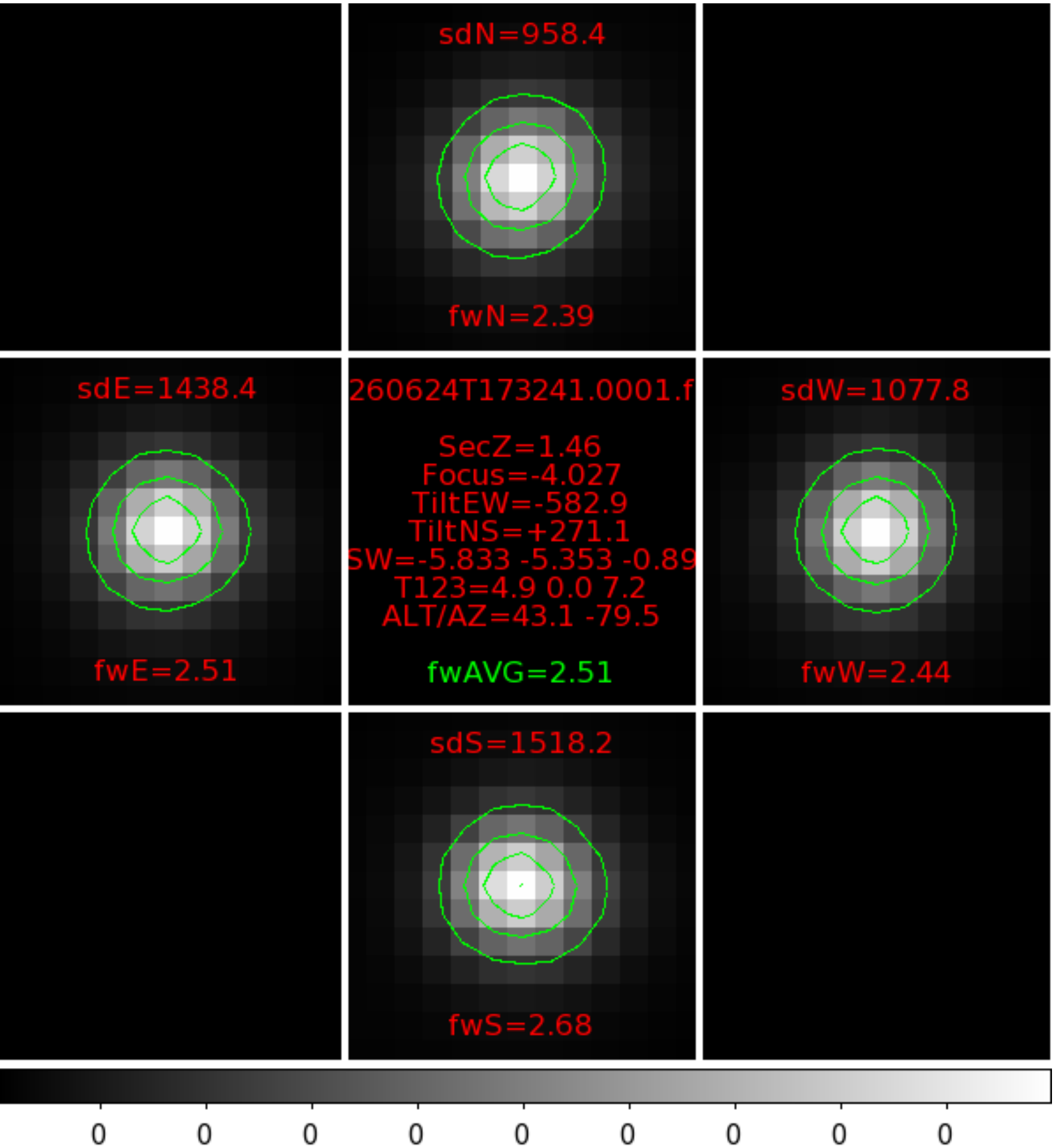
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SecZ=1.46
Focus=-4.027
TiltEW=-582.9
TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=4.9 0.0 7.2
ALT/AZ=43.1 -79.5
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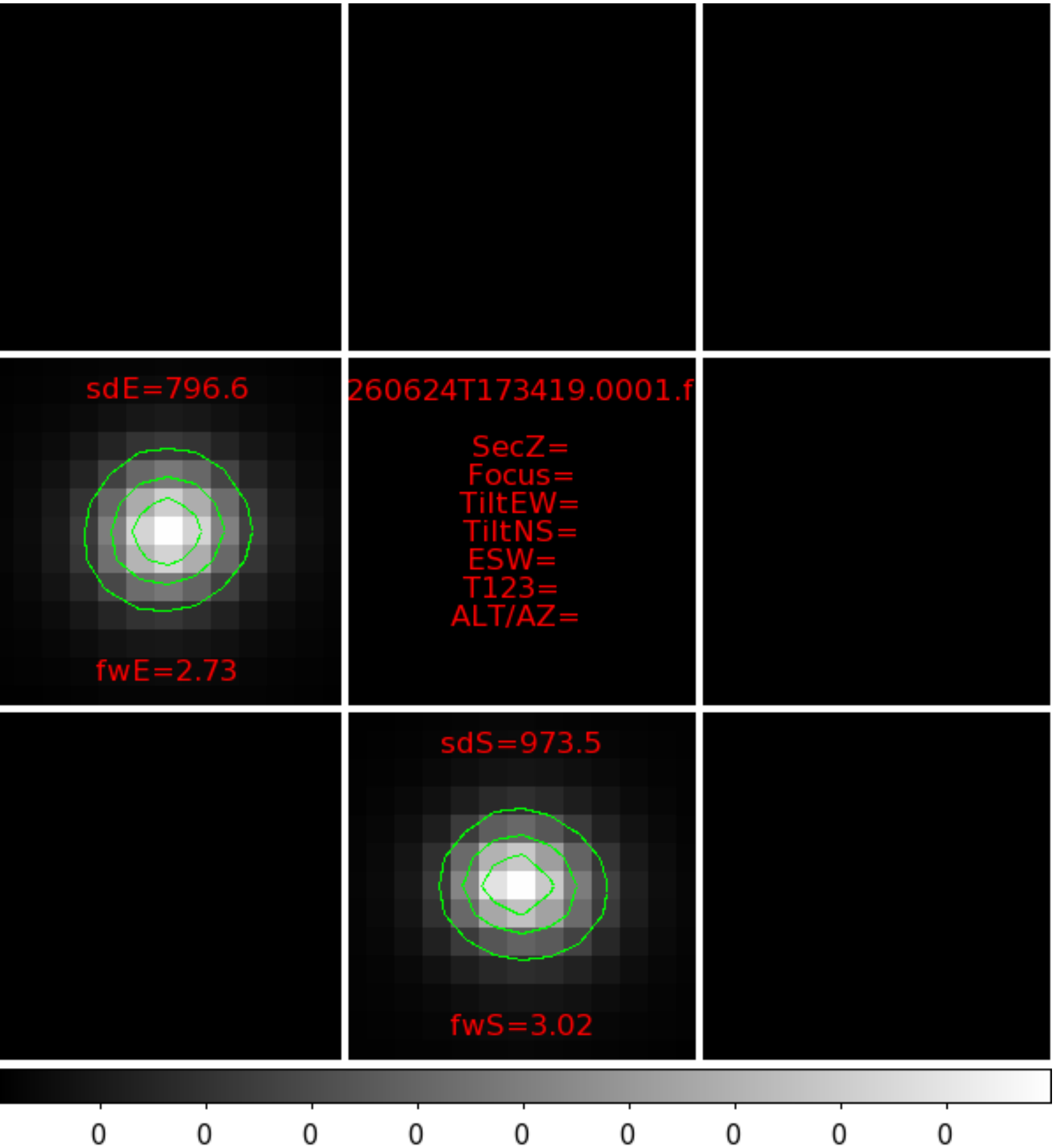
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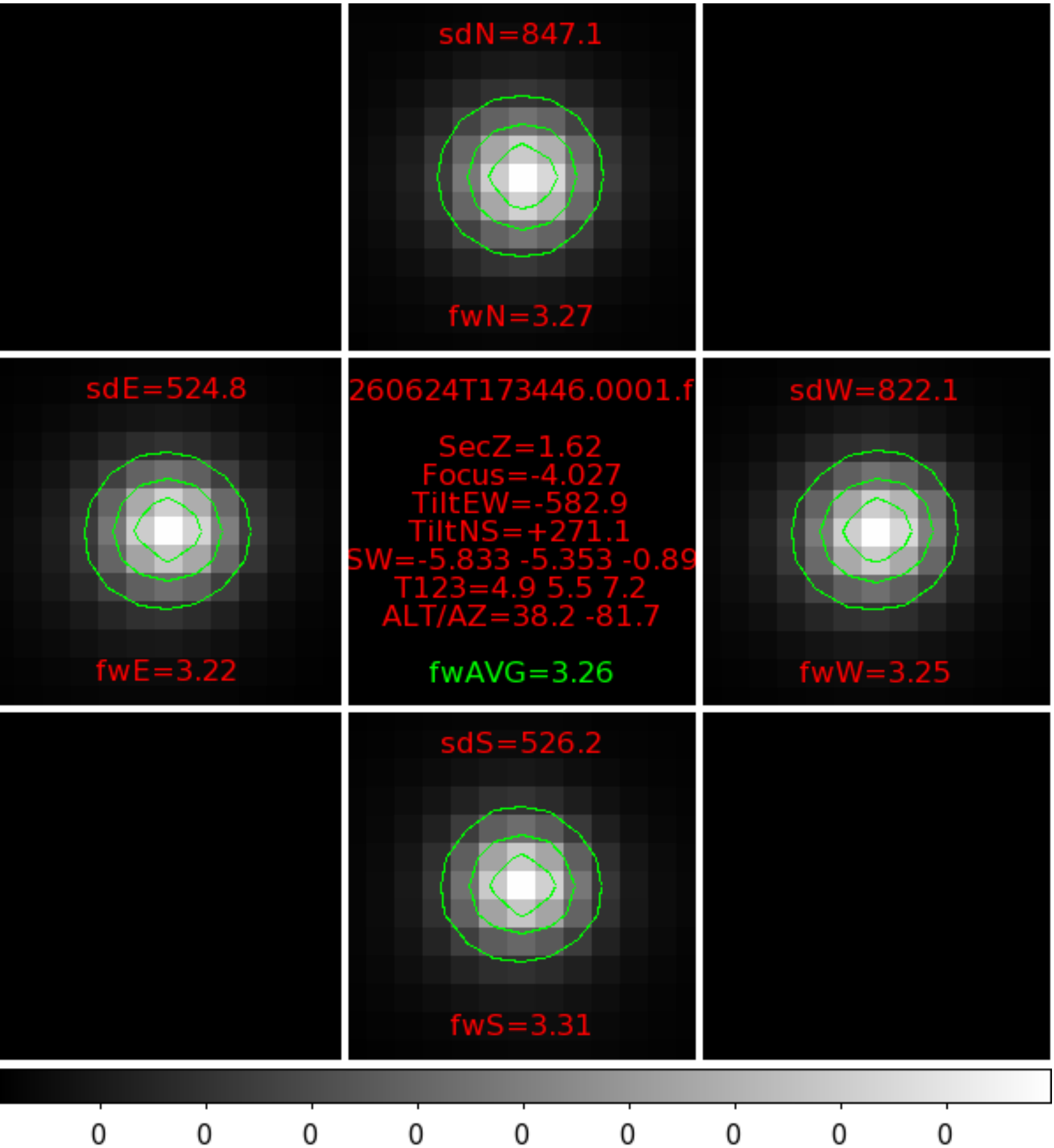
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SecZ=1.62
Focus=-4.027
TiltEW=-582.9
TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=4.9 5.5 7.2
ALT/AZ=38.2 -81.7
fwAVG=3.26
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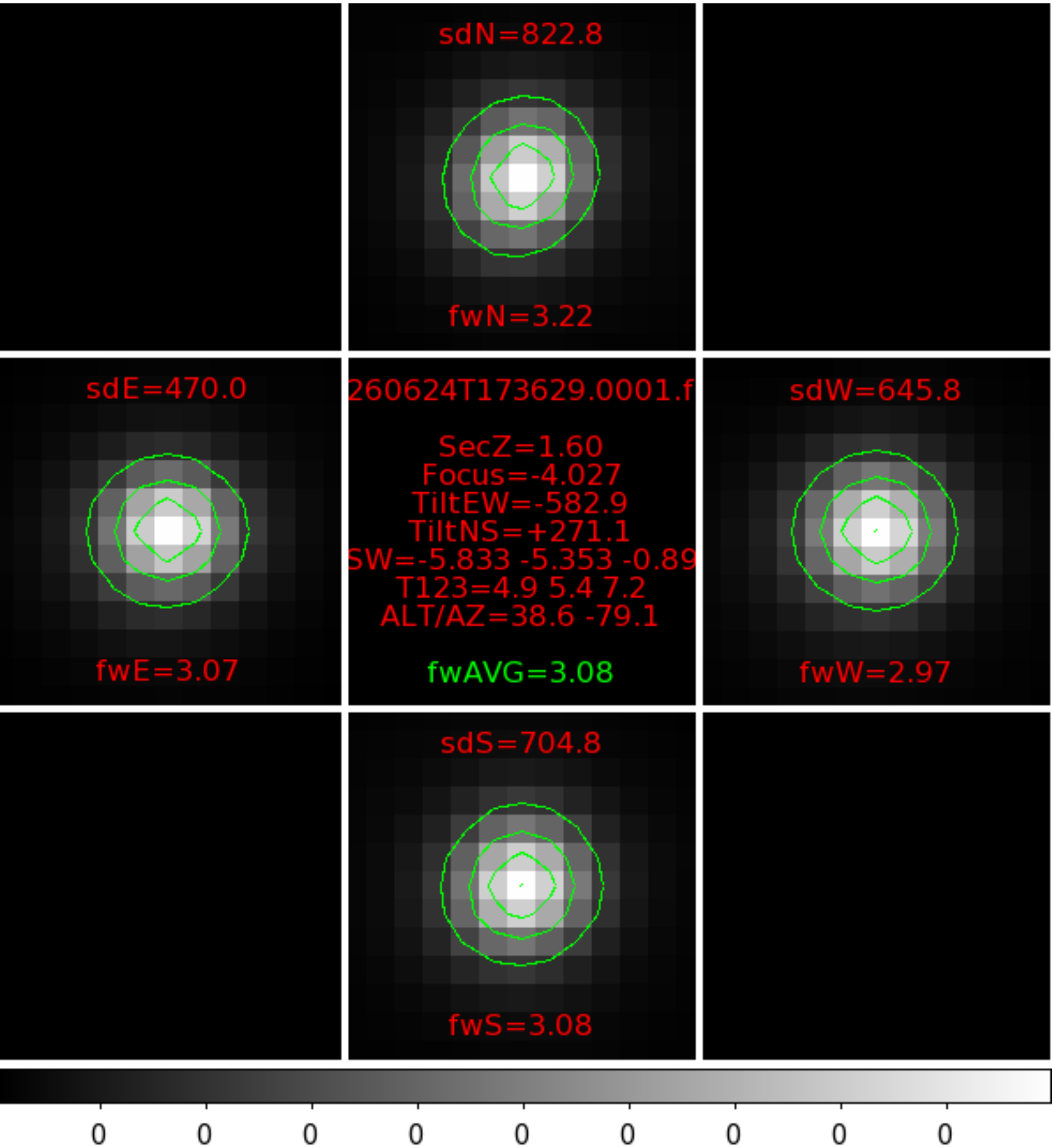
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260624T173629.0001.f
SecZ=1.60
Focus=-4.027
TiltEW=-582.9
TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=4.9 5.4 7.2
ALT/AZ=38.6 -79.1
fwAVG=3.08
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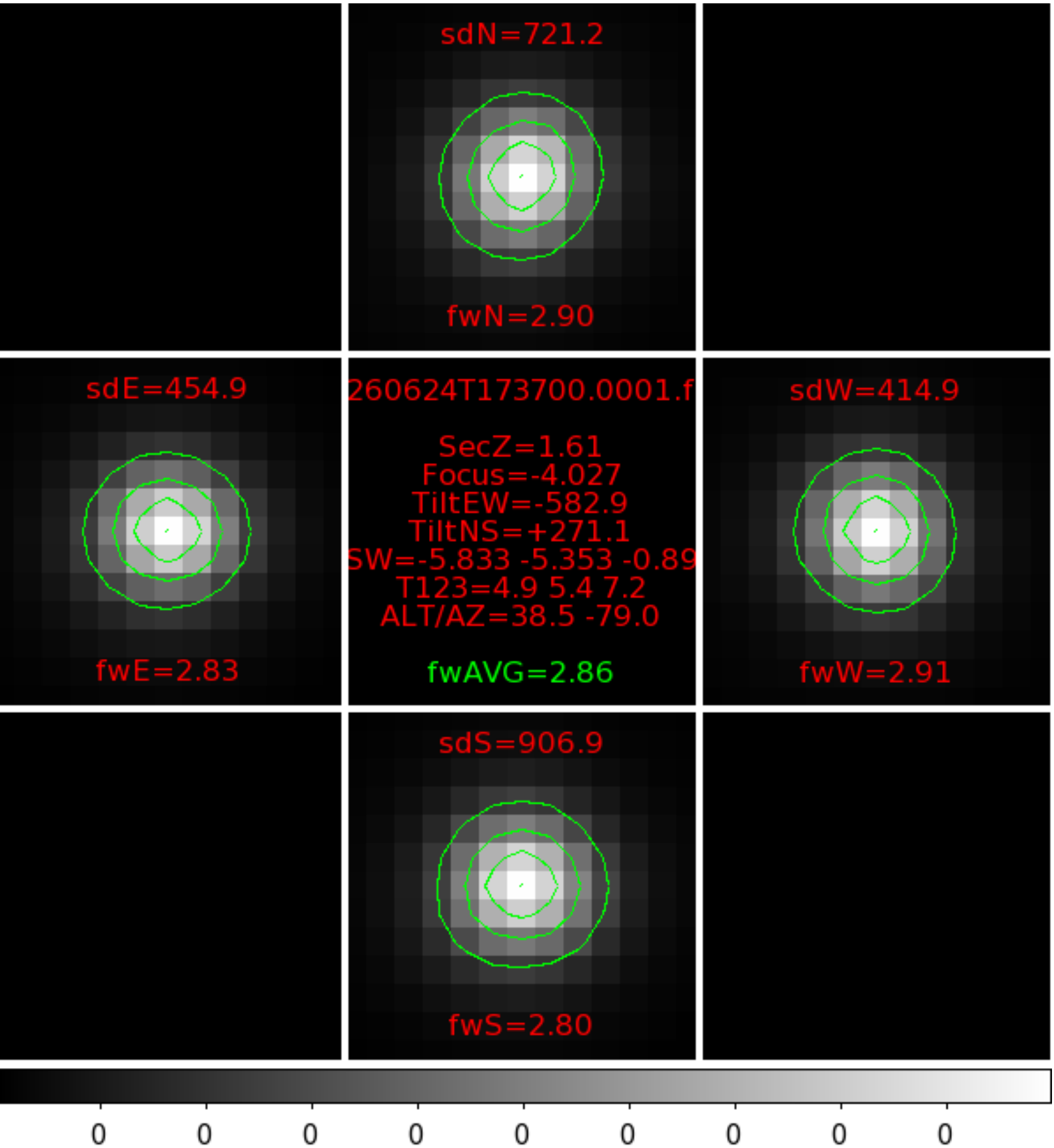
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260624T173700.0001.f
SecZ=1.61
Focus=-4.027
TiltEW=-582.9
TiltNS=+271.1
SW=-5.833 -5.353 -0.89
T123=4.9 5.4 7.2
ALT/AZ=38.5 -79.0
fwAVG=2.86
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sdS=906.9
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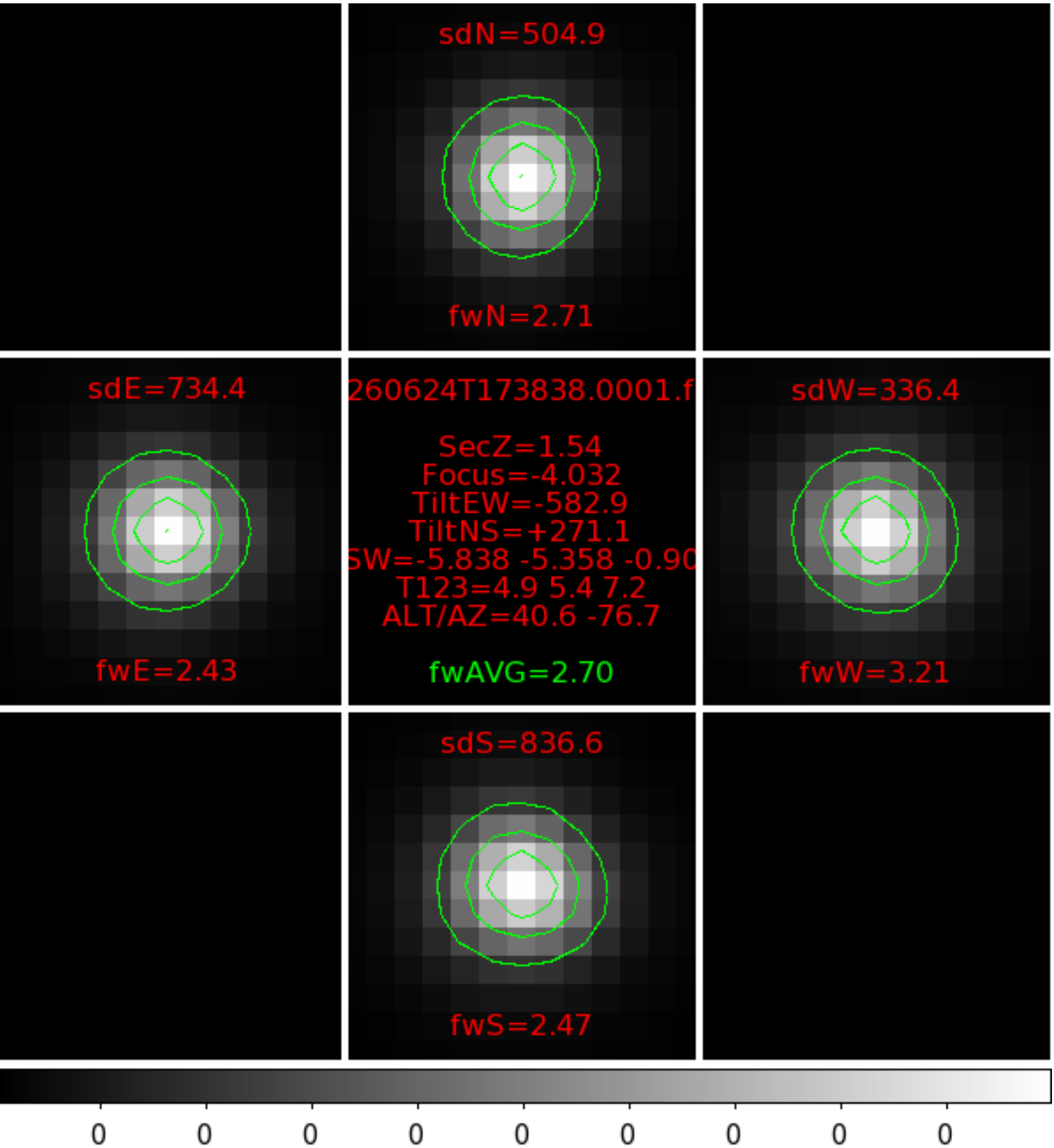
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SecZ=1.54
Focus=-4.032
TiltEW=-582.9
TiltNS=+271.1
SW=-5.838 -5.358 -0.90
T123=4.9 5.4 7.2
ALT/AZ=40.6 -76.7
fwAVG=2.70
sdW=336.4
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sdS=836.6
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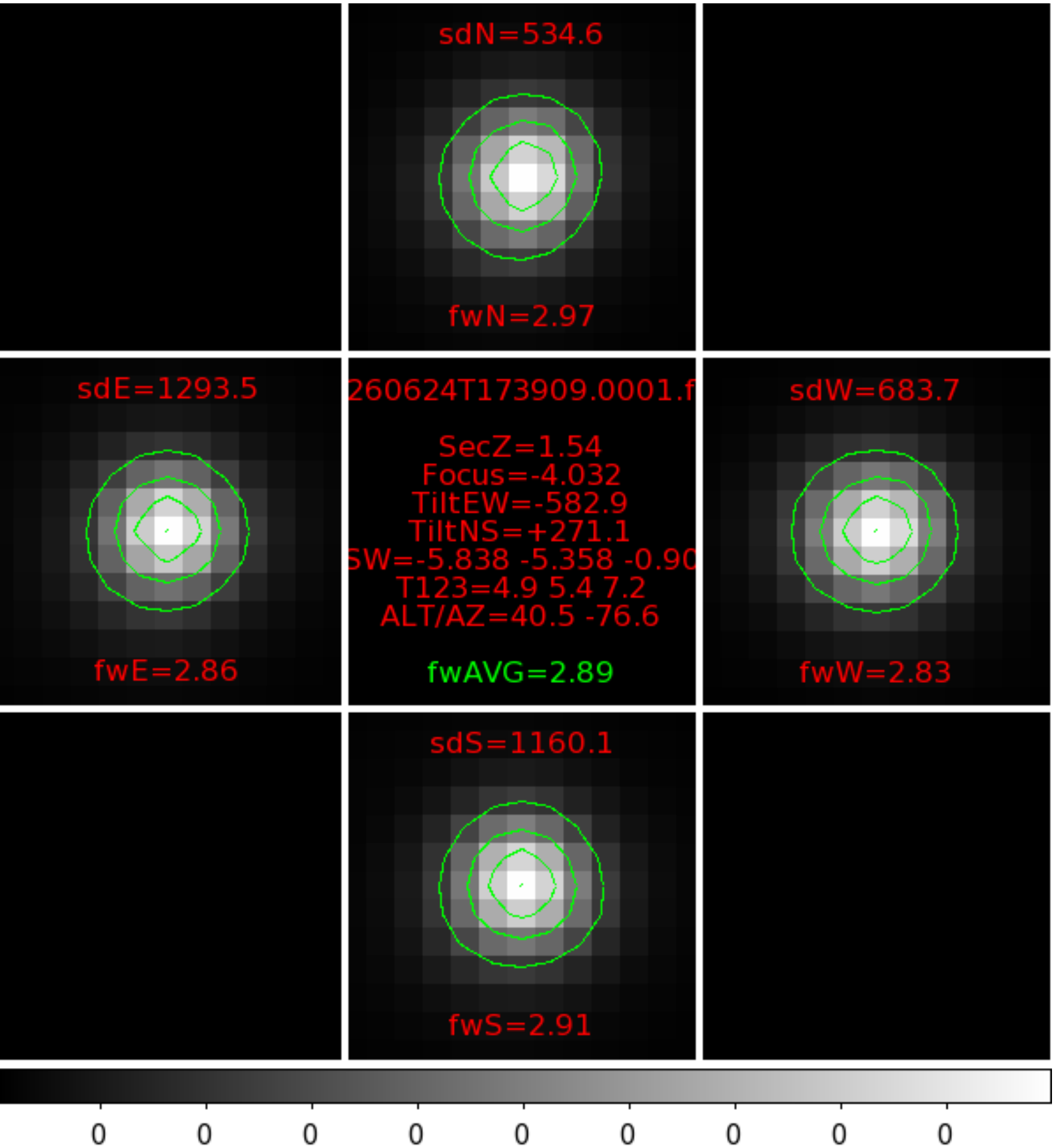
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260624T173909.0001.f
SecZ=1.54
Focus=-4.032
TiltEW=-582.9
TiltNS=+271.1
SW=-5.838 -5.358 -0.90
T123=4.9 5.4 7.2
ALT/AZ=40.5 -76.6
fwAVG=2.89
sdW=683.7
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sdS=1160.1
fwS=2.91
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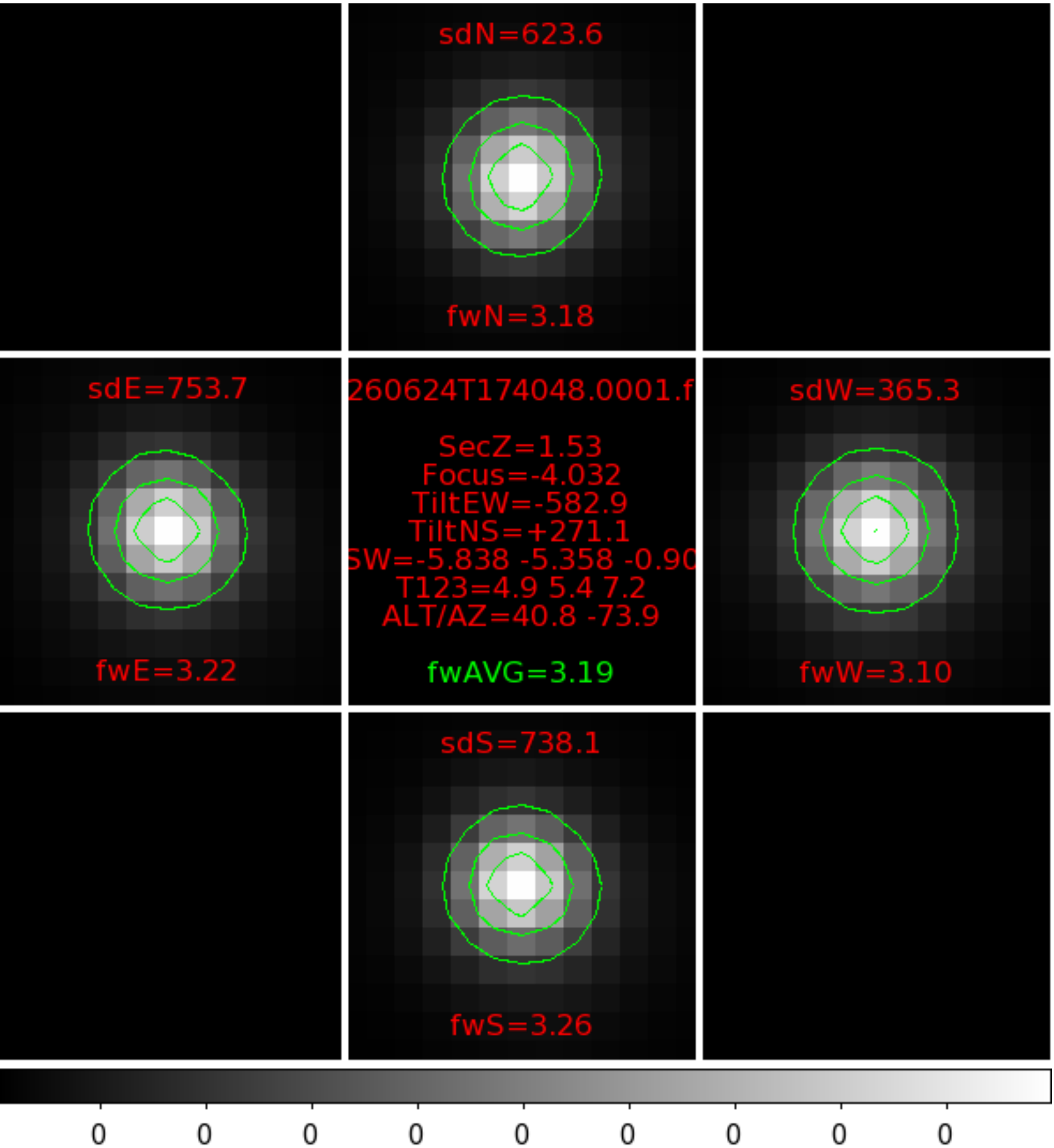
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SecZ=1.53
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TiltNS=+271.1
SW=-5.838 -5.358 -0.90
T123=4.9 5.4 7.2
ALT/AZ=40.8 -73.9
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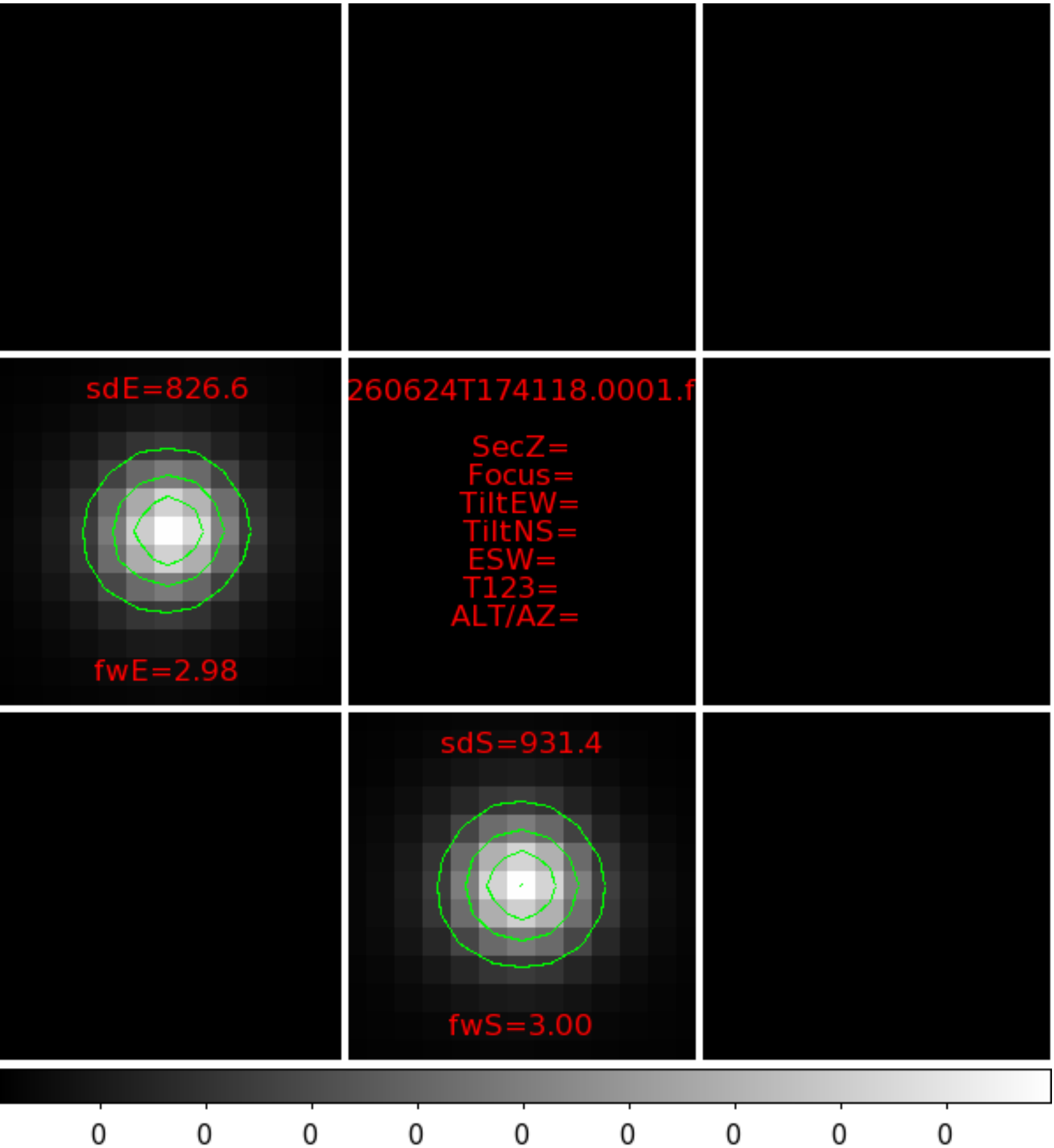
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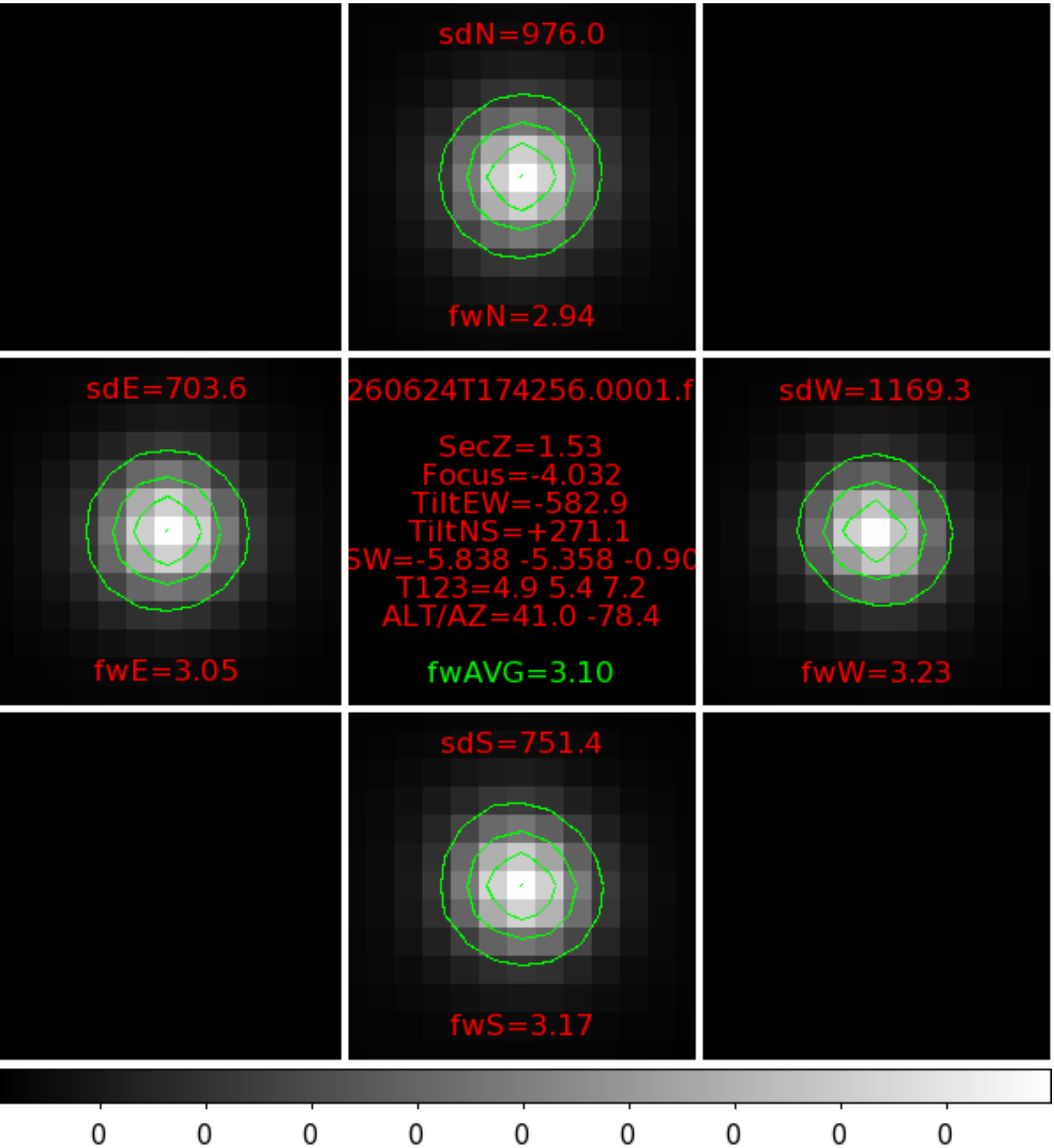
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ALT/AZ=41.0 -78.4
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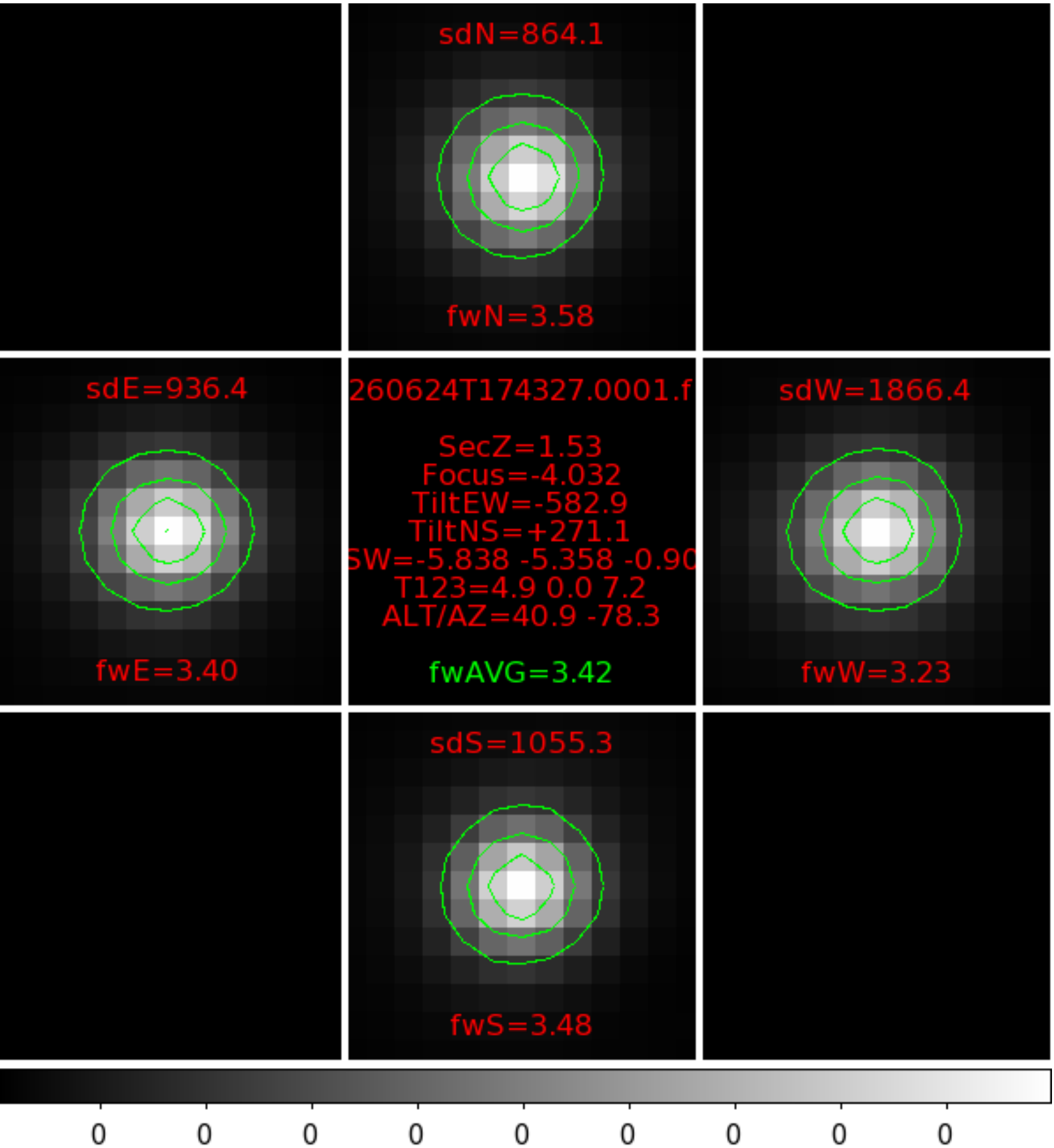
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TiltNS=+271.1
SW=-5.838 -5.358 -0.90
T123=4.9 0.0 7.2
ALT/AZ=40.9 -78.3
fwAVG=3.42
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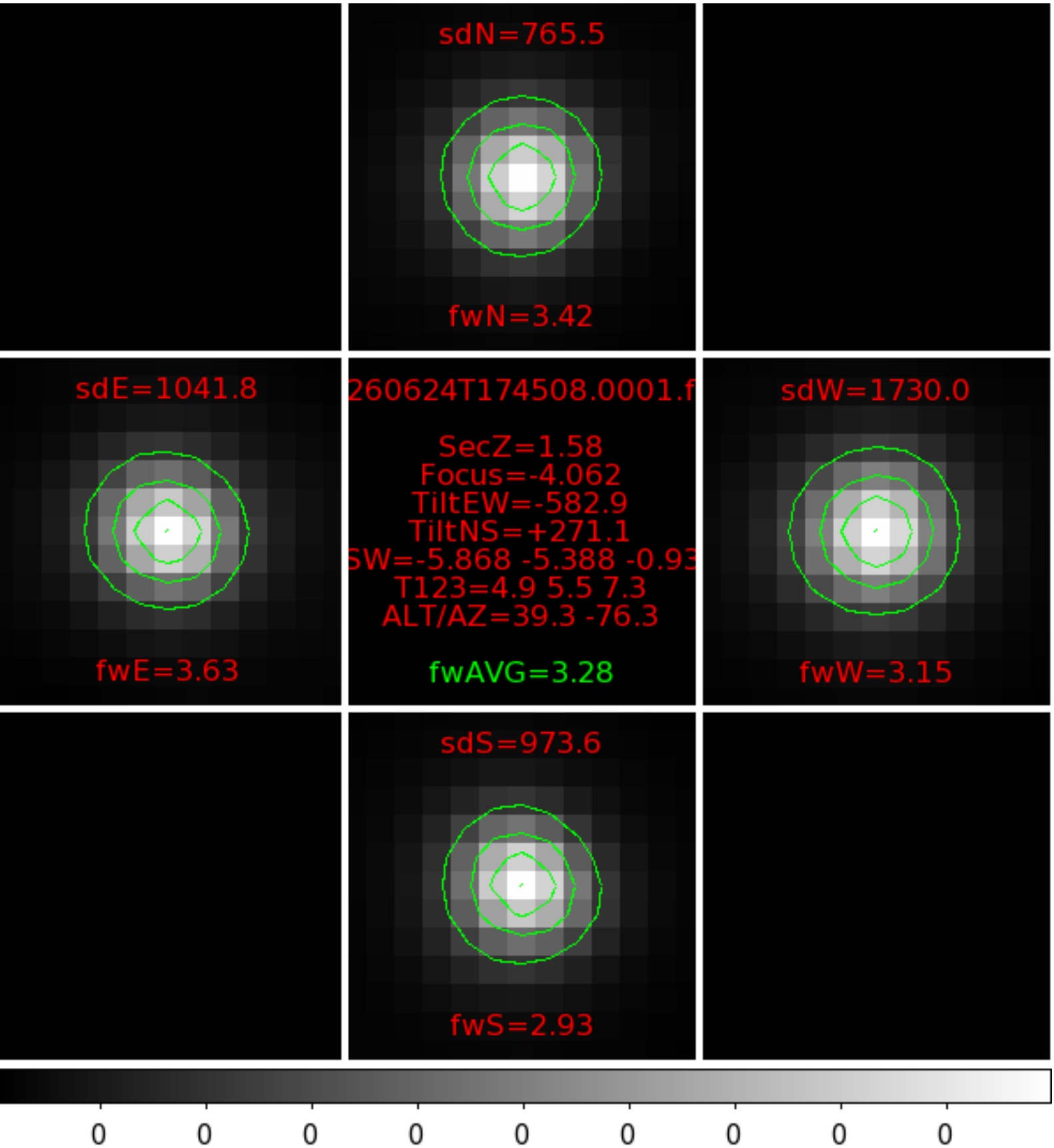
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SecZ=1.58
Focus=-4.062
TiltEW=-582.9
TiltNS=+271.1
SW=-5.868 -5.388 -0.93
T123=4.9 5.5 7.3
ALT/AZ=39.3 -76.3
fwAVG=3.28
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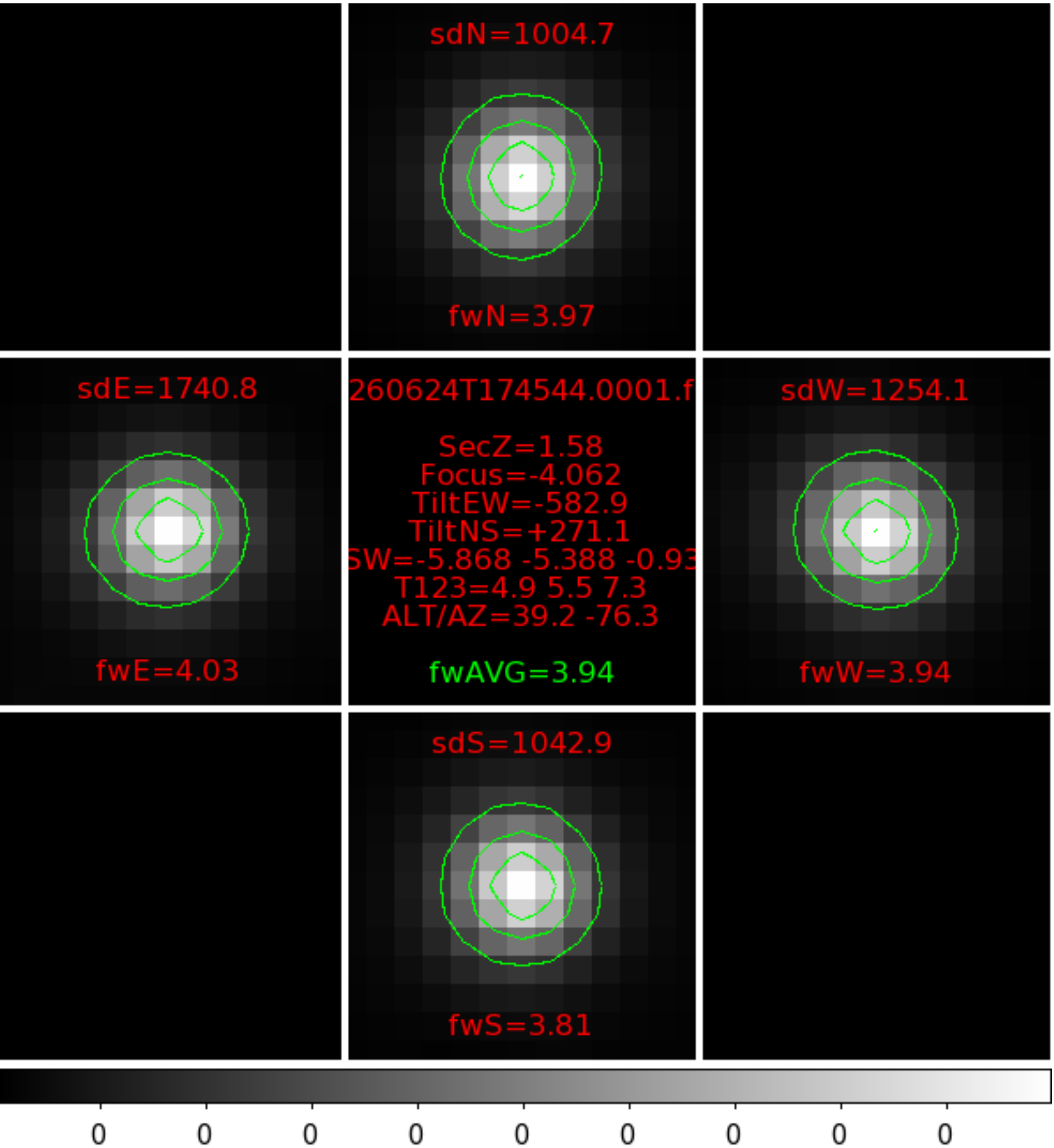
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TiltNS=+271.1
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T123=4.9 5.5 7.3
ALT/AZ=39.2 -76.3
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sdS=1042.9
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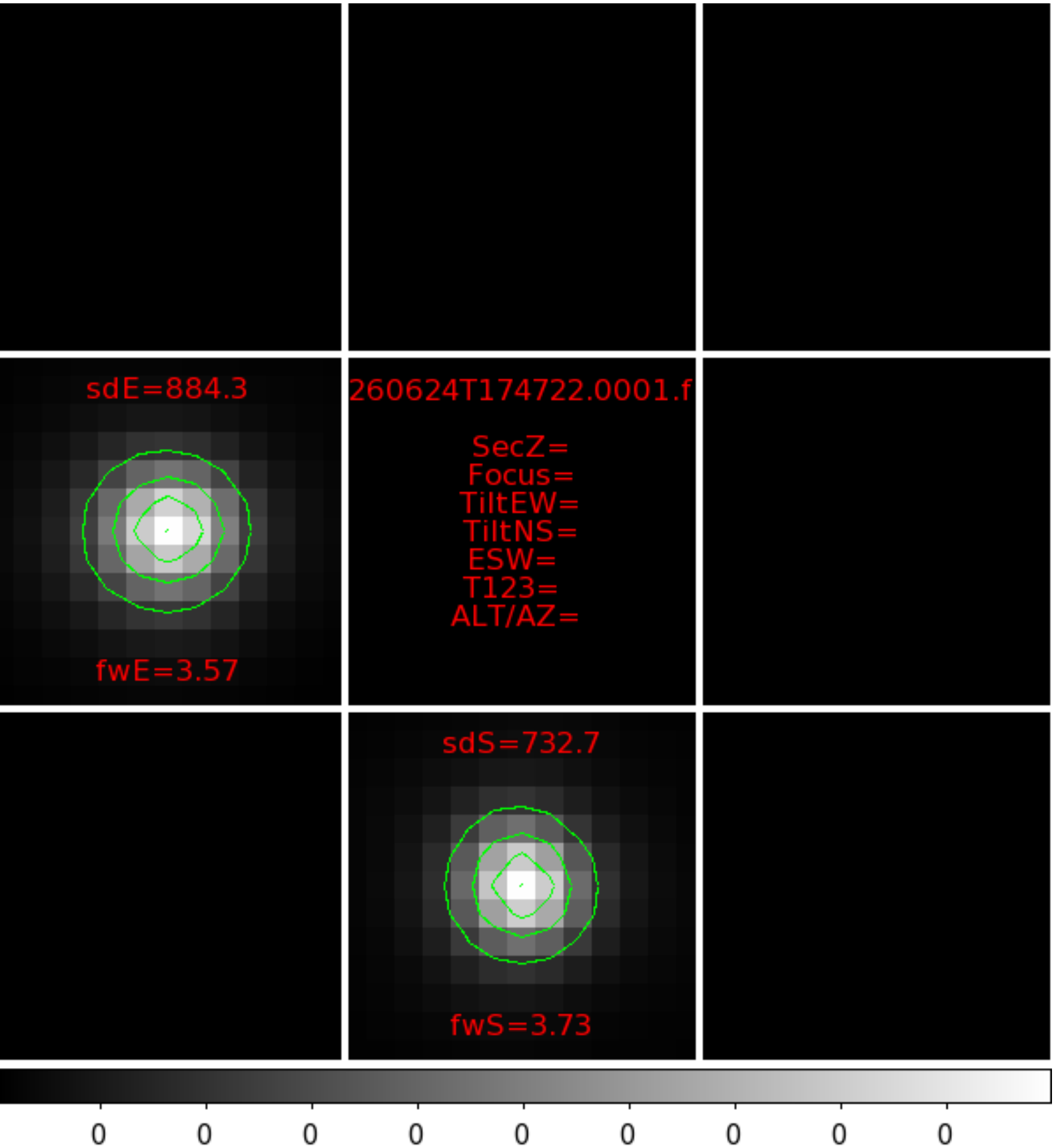
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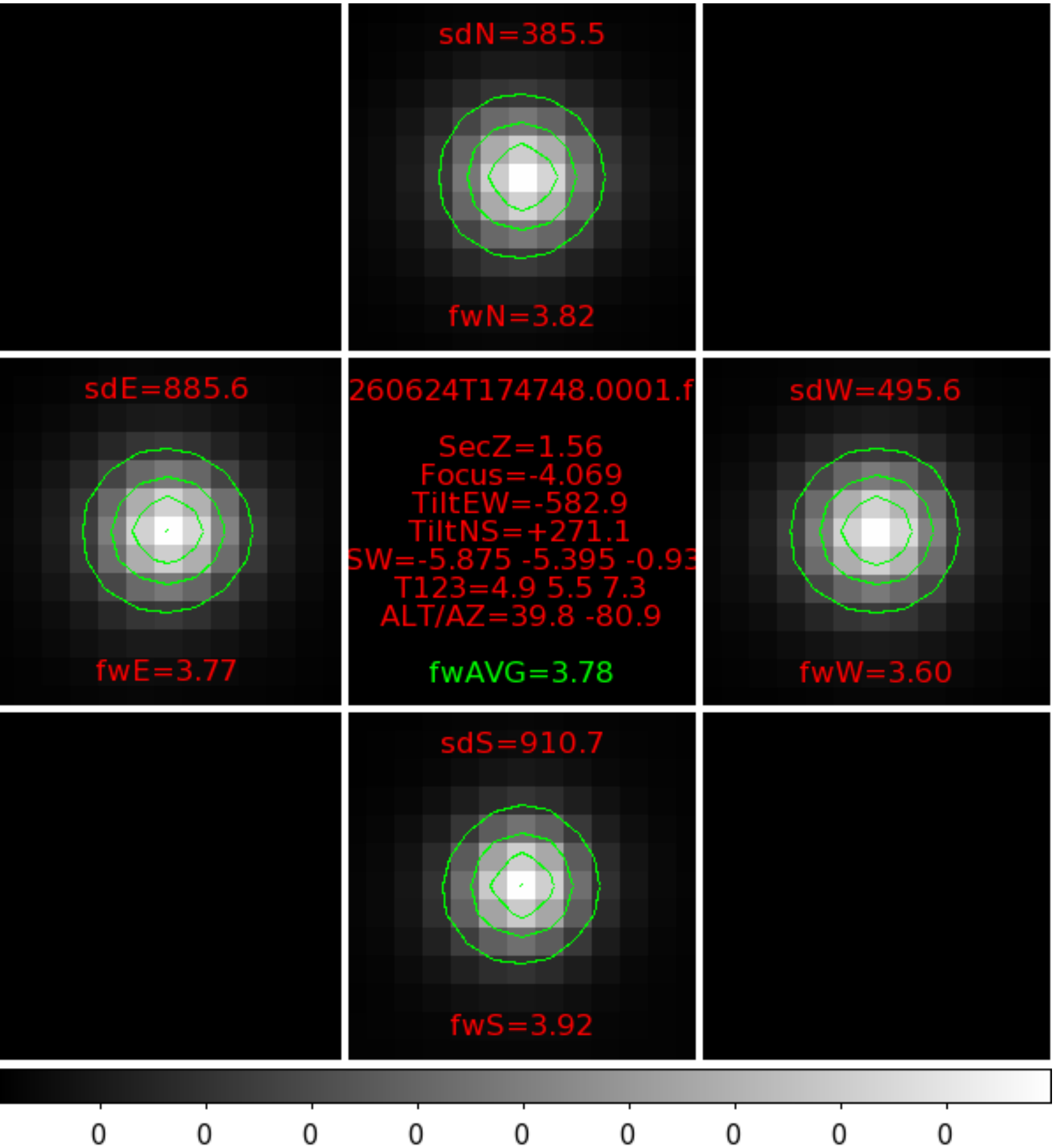
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SecZ=1.56
Focus=-4.069
TiltEW=-582.9
TiltNS=+271.1
SW=-5.875 -5.395 -0.93
T123=4.9 5.5 7.3
ALT/AZ=39.8 -80.9
fwAVG=3.78
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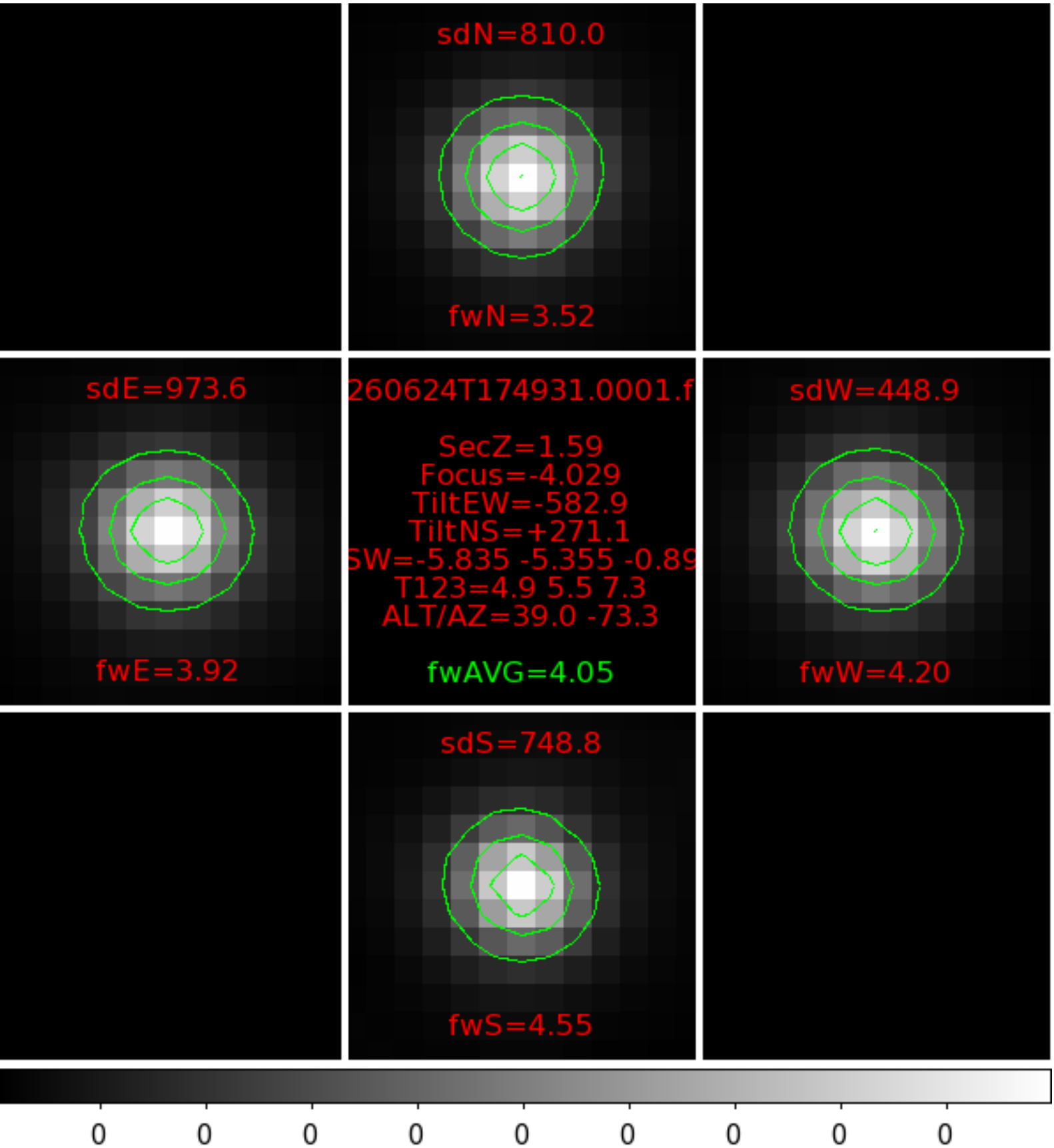
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260624T174931.0001.f
SecZ=1.59
Focus=-4.029
TiltEW=-582.9
TiltNS=+271.1
SW=-5.835 -5.355 -0.89
T123=4.9 5.5 7.3
ALT/AZ=39.0 -73.3
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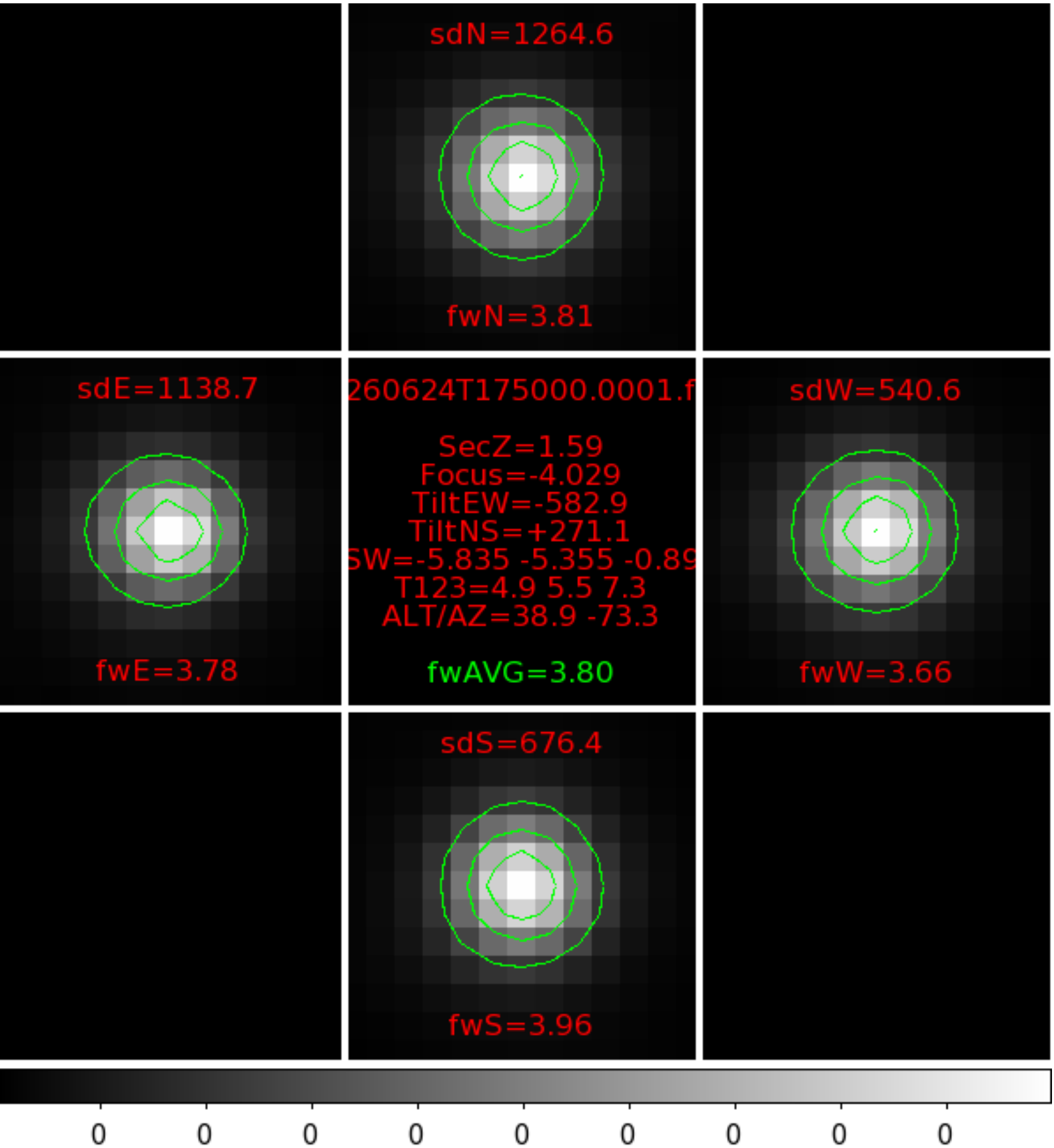
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SecZ=1.59
Focus=-4.029
TiltEW=-582.9
TiltNS=+271.1
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T123=4.9 5.5 7.3
ALT/AZ=38.9 -73.3
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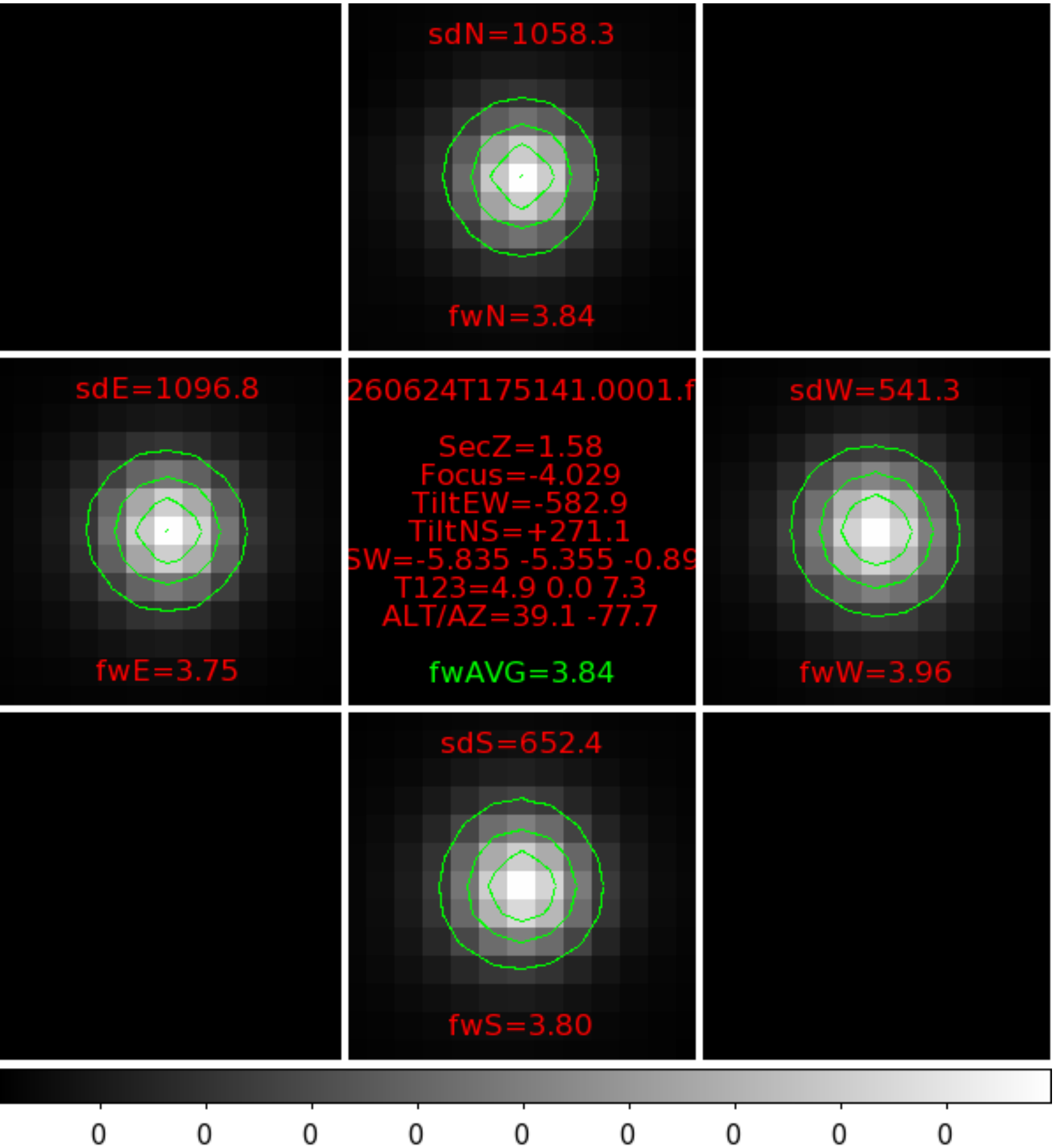
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Focus=-4.029
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TiltNS=+271.1
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T123=4.9 0.0 7.3
ALT/AZ=39.1 -77.7
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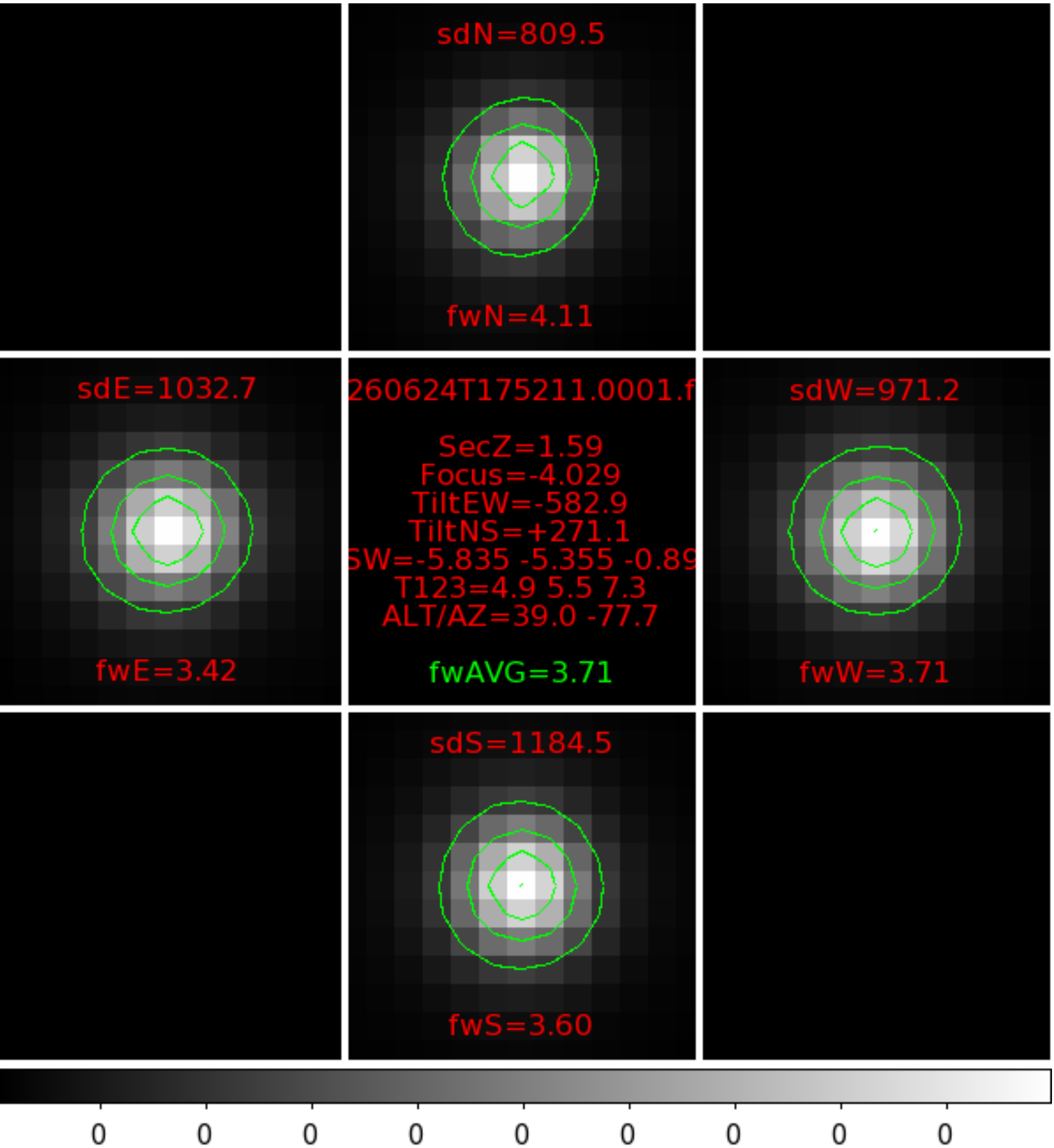
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SecZ=1.59
Focus=-4.029
TiltEW=-582.9
TiltNS=+271.1
SW=-5.835 -5.355 -0.89
T123=4.9 5.5 7.3
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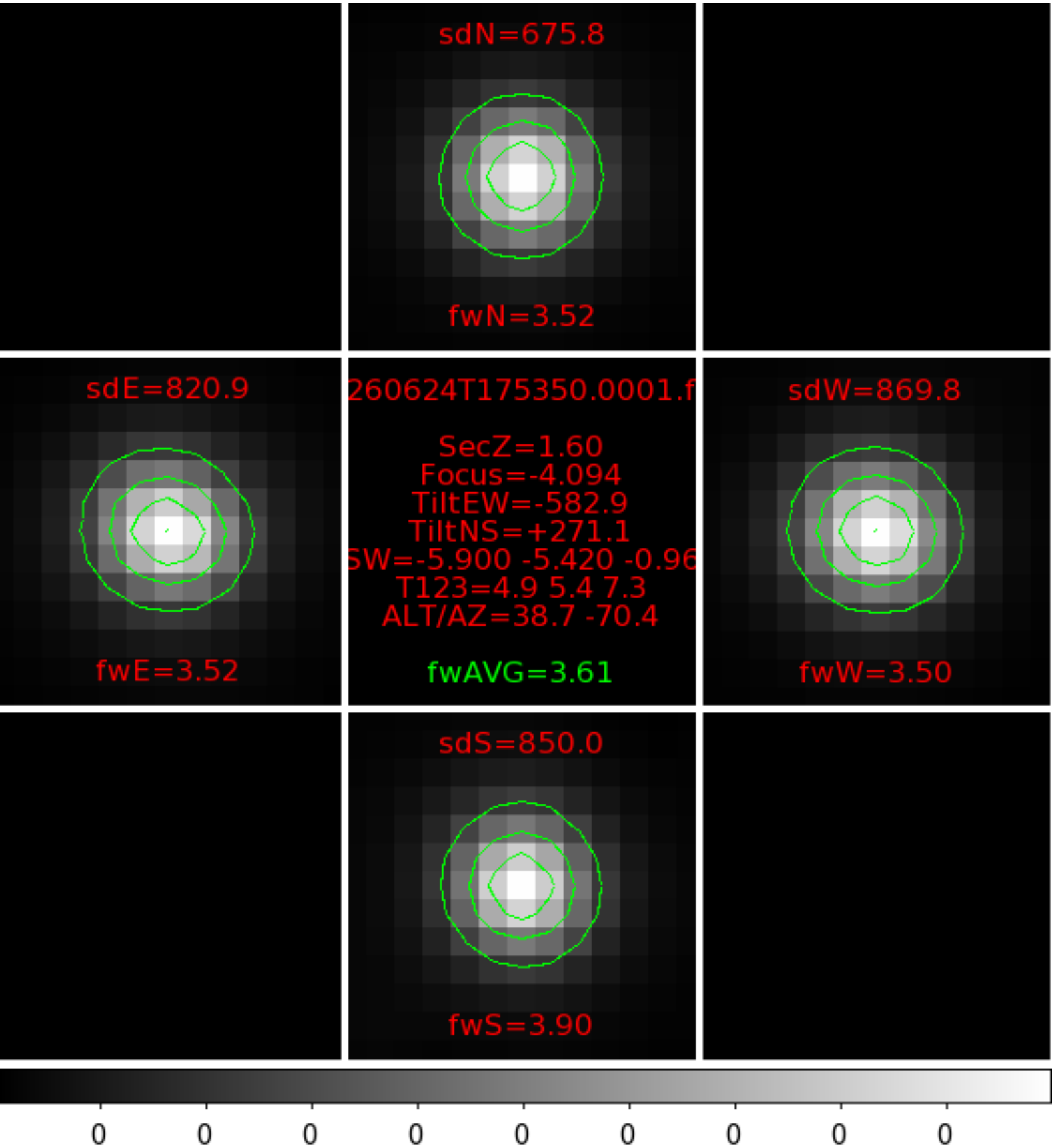
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SecZ=1.60
Focus=-4.094
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TiltNS=+271.1
SW=-5.900 -5.420 -0.96
T123=4.9 5.4 7.3
ALT/AZ=38.7 -70.4
fwAVG=3.61
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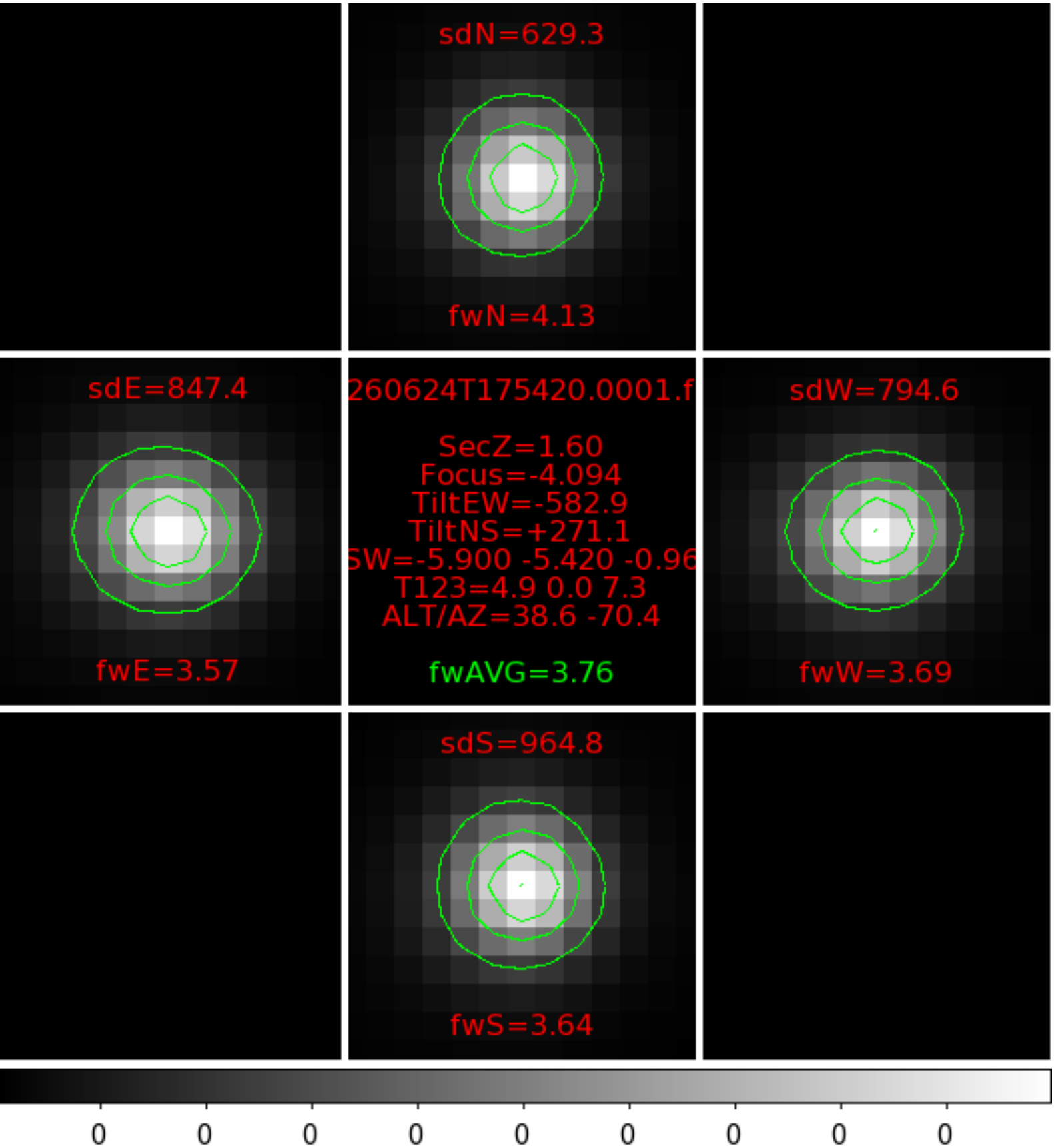
sdN=629.3
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SecZ=1.60
Focus=-4.094
TiltEW=-582.9
TiltNS=+271.1
SW=-5.900 -5.420 -0.96
T123=4.9 0.0 7.3
ALT/AZ=38.6 -70.4
fwAVG=3.76
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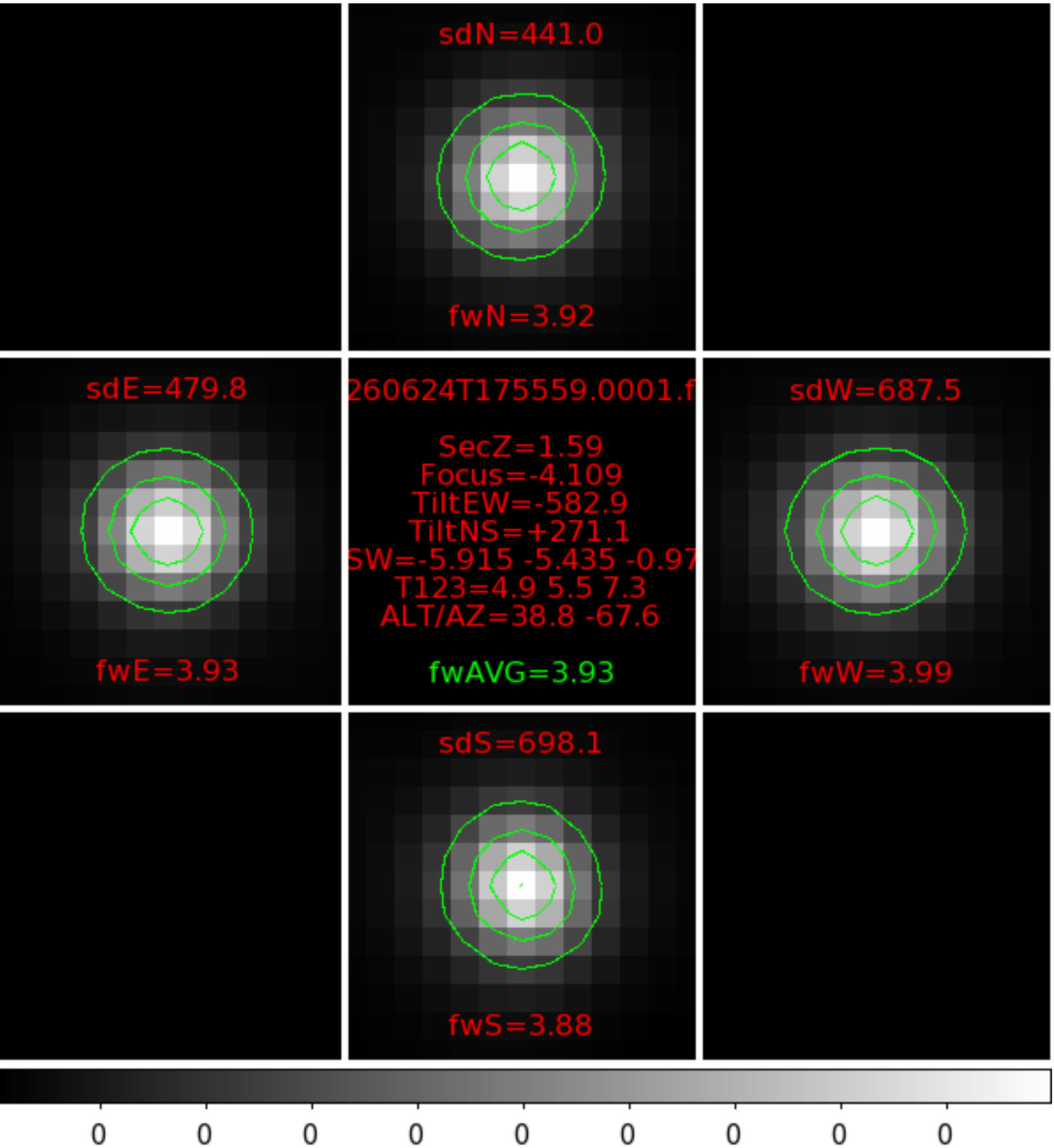
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SecZ=1.59
Focus=-4.109
TiltEW=-582.9
TiltNS=+271.1
SW=-5.915 -5.435 -0.97
T123=4.9 5.5 7.3
ALT/AZ=38.8 -67.6
fwAVG=3.93
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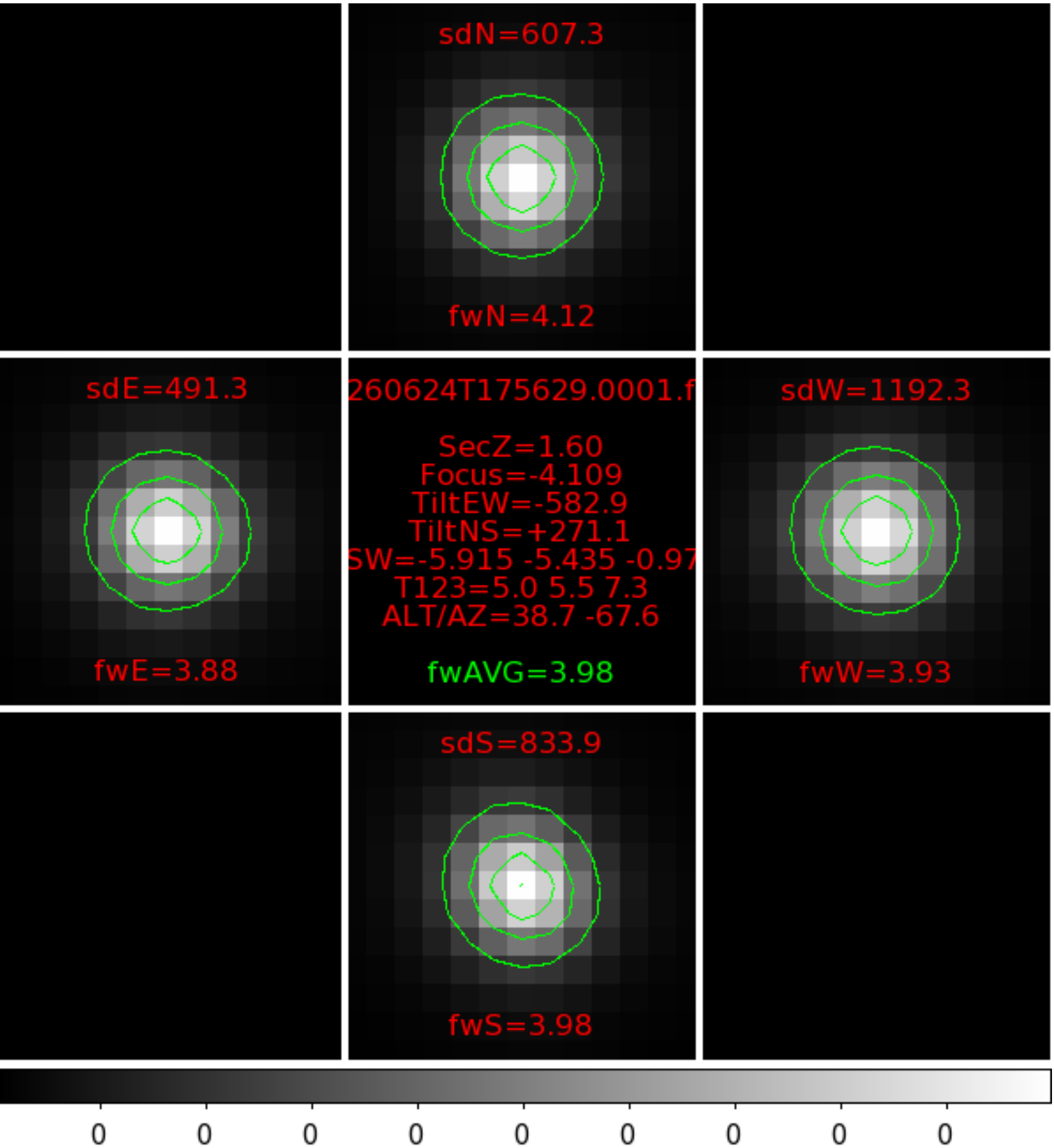
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TiltNS=+271.1
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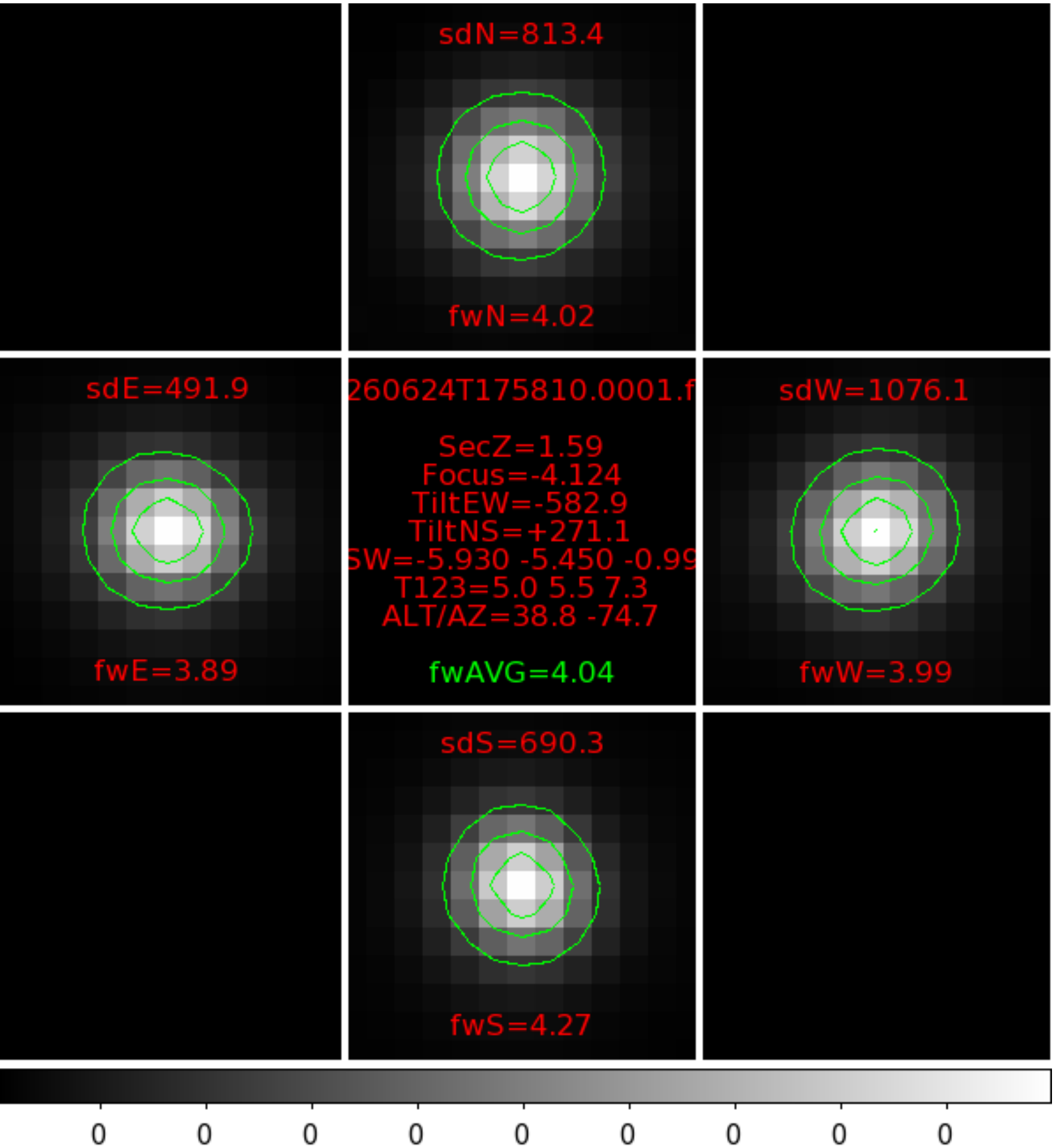
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TiltNS=+271.1
SW=-5.930 -5.450 -0.99
T123=5.0 5.5 7.3
ALT/AZ=38.8 -74.7
fwAVG=4.04
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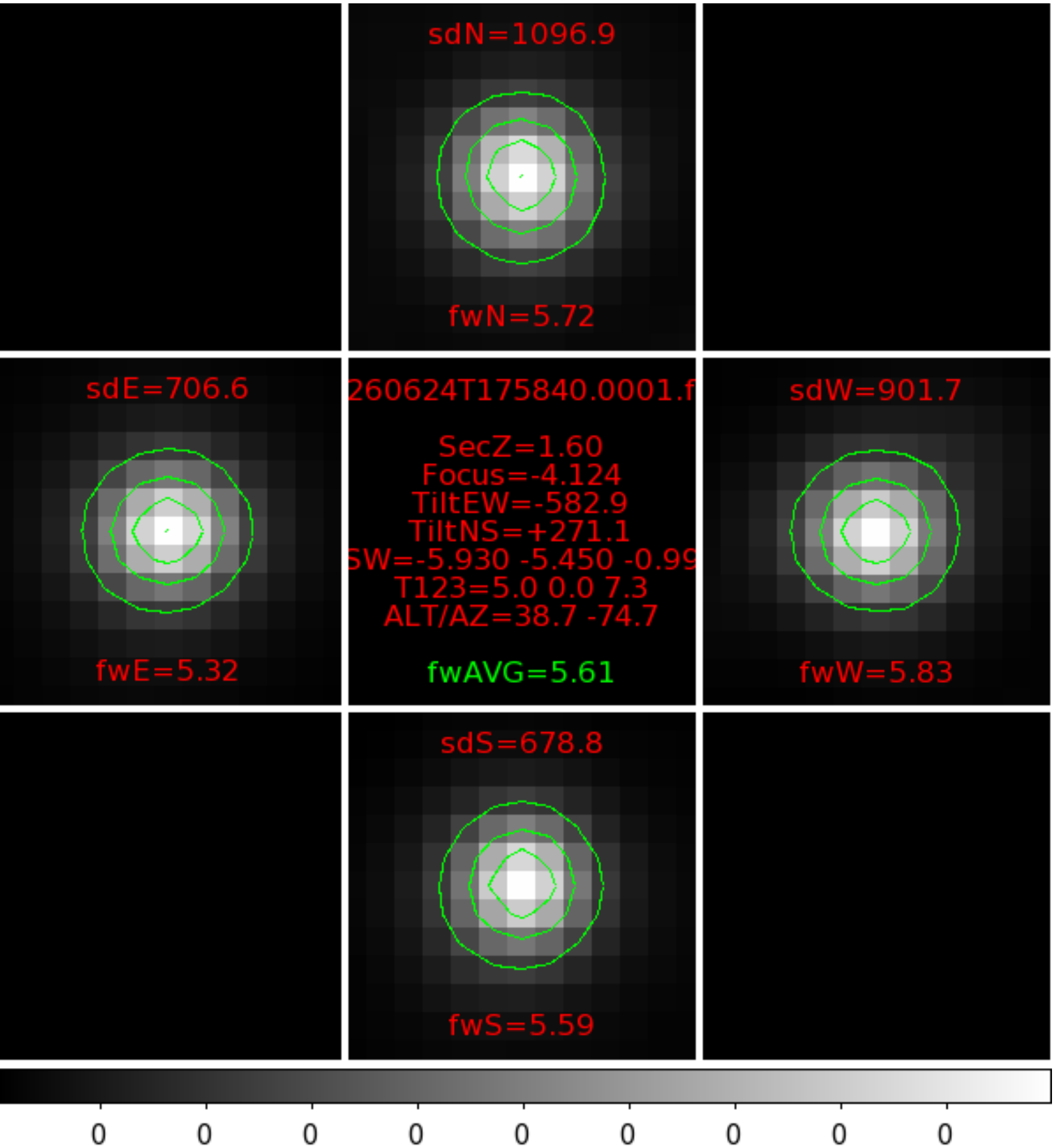
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SecZ=1.60
Focus=-4.124
TiltEW=-582.9
TiltNS=+271.1
SW=-5.930 -5.450 -0.99
T123=5.0 0.0 7.3
ALT/AZ=38.7 -74.7
fwAVG=5.61
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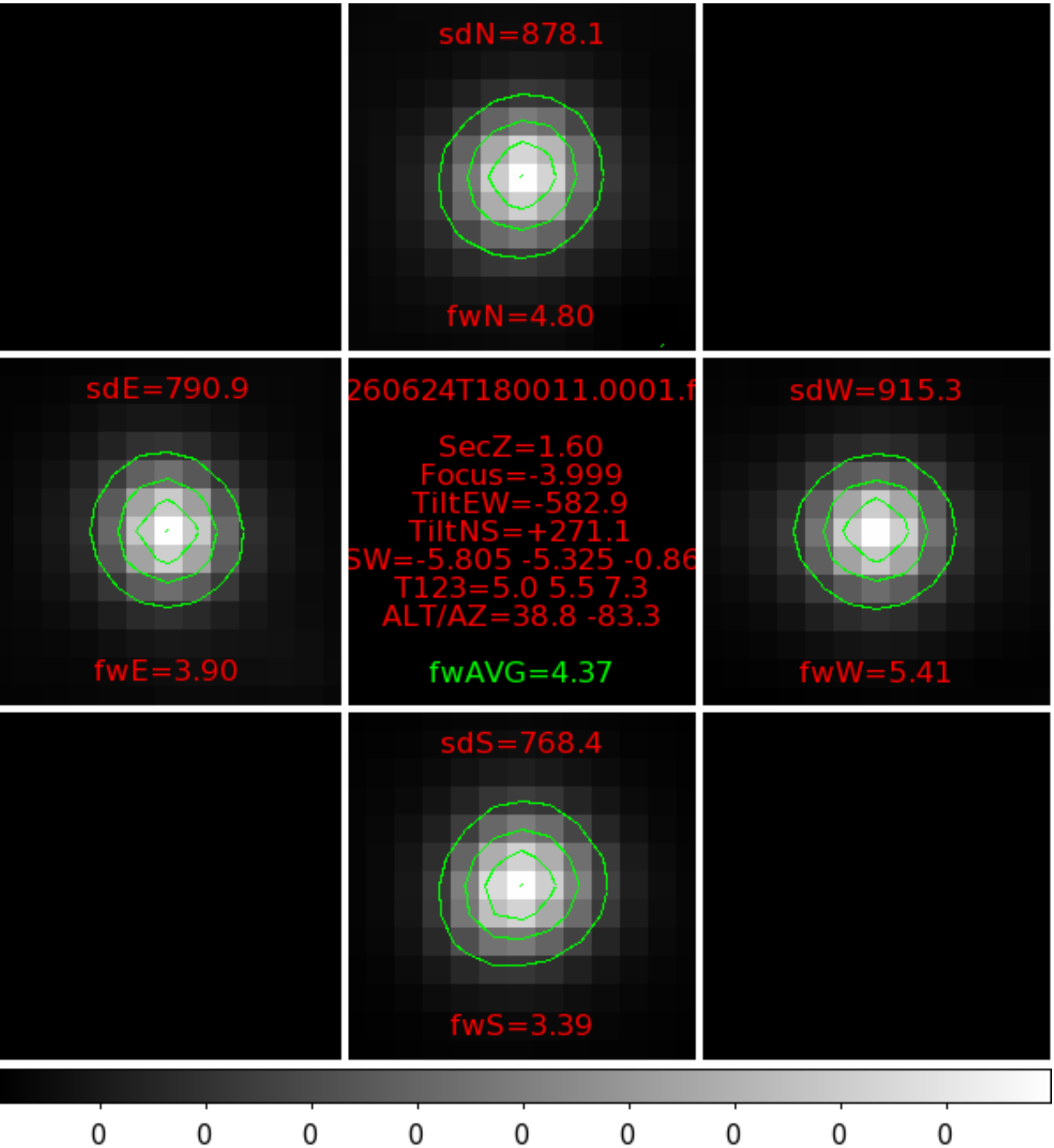
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Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.0 5.5 7.3
ALT/AZ=38.8 -83.3
fwAVG=4.37
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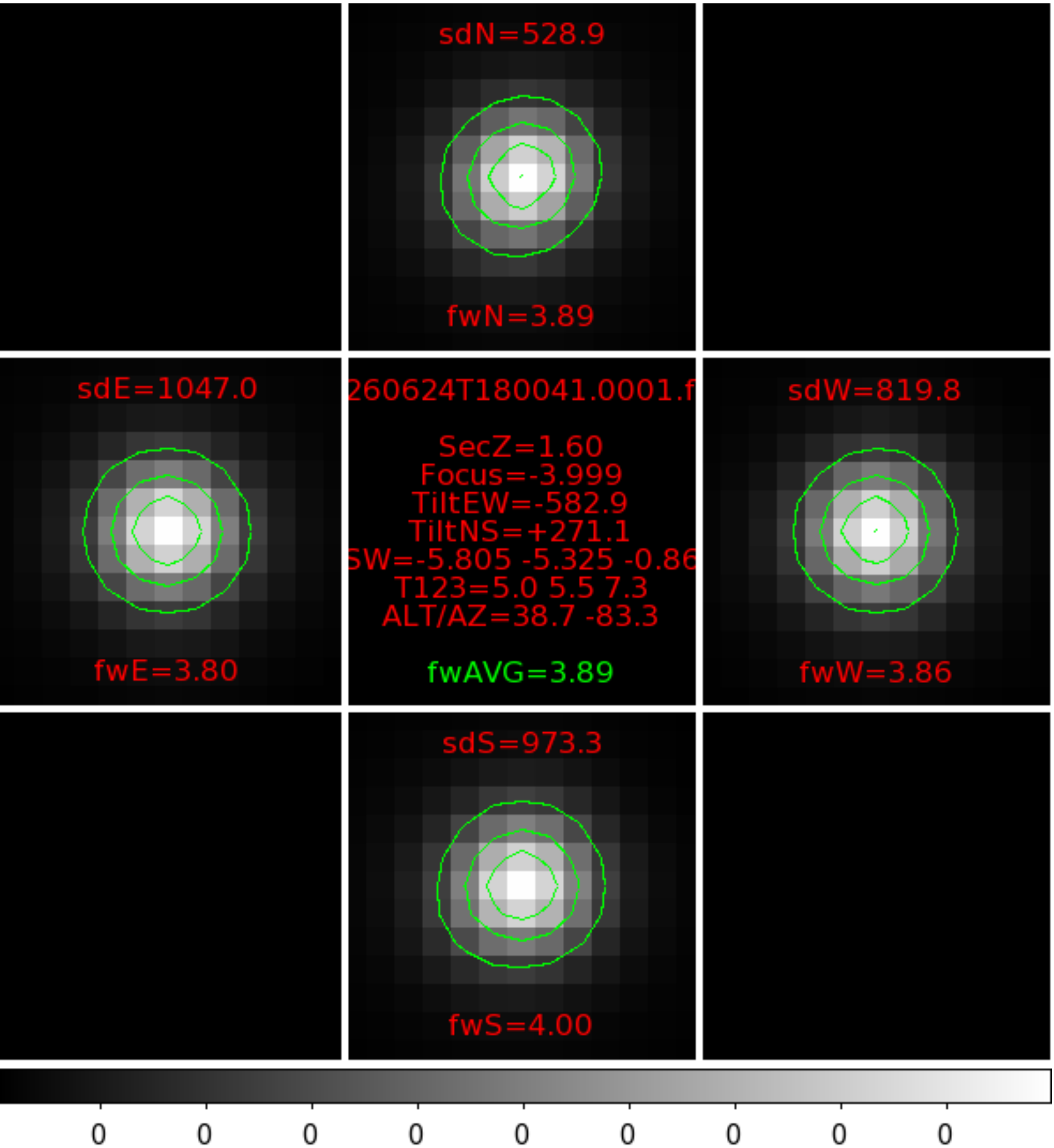
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SecZ=1.60
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=5.0 5.5 7.3
ALT/AZ=38.7 -83.3
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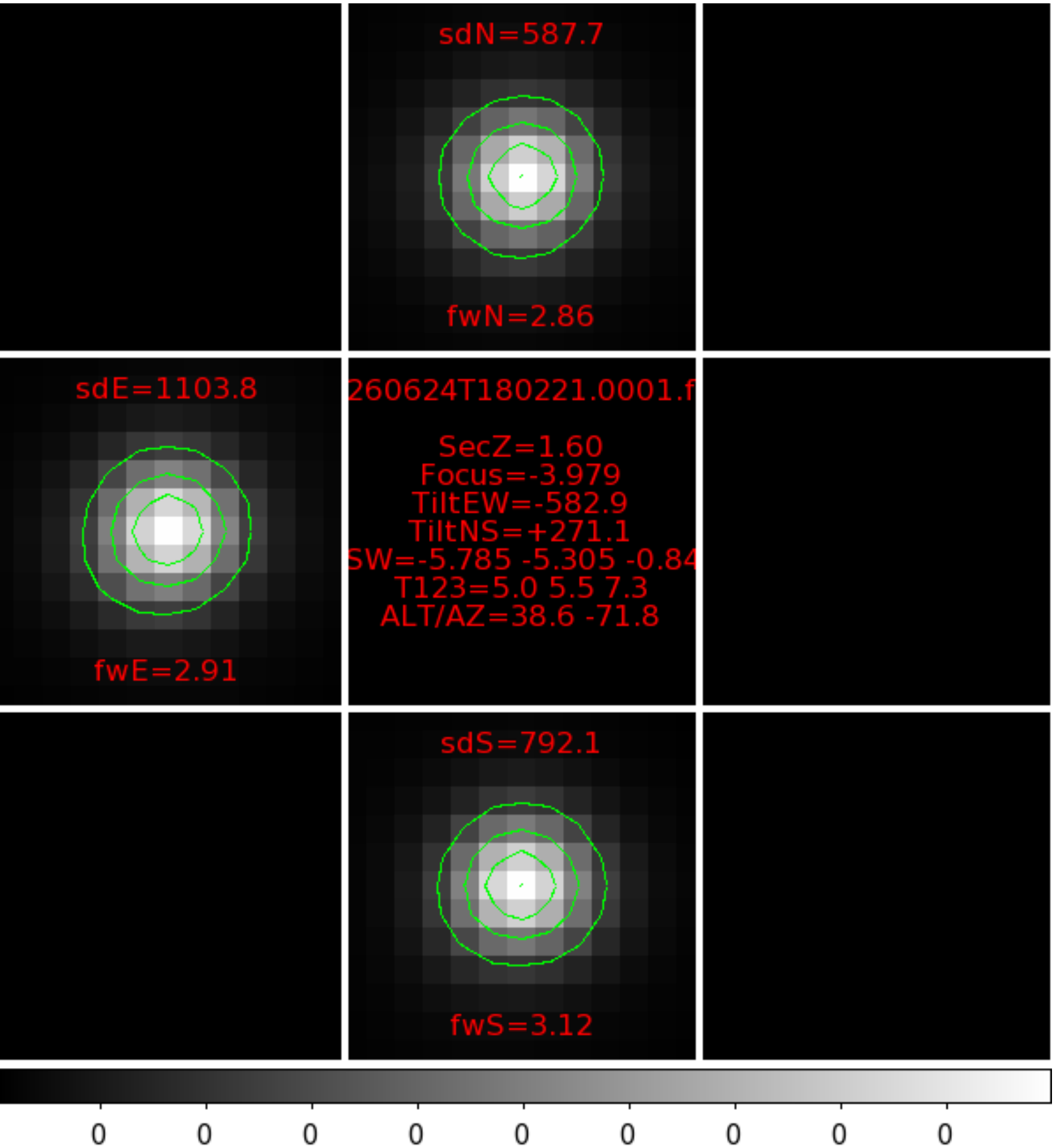
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SecZ=1.60
Focus=-3.979
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TiltNS=+271.1
SW=-5.785 -5.305 -0.84
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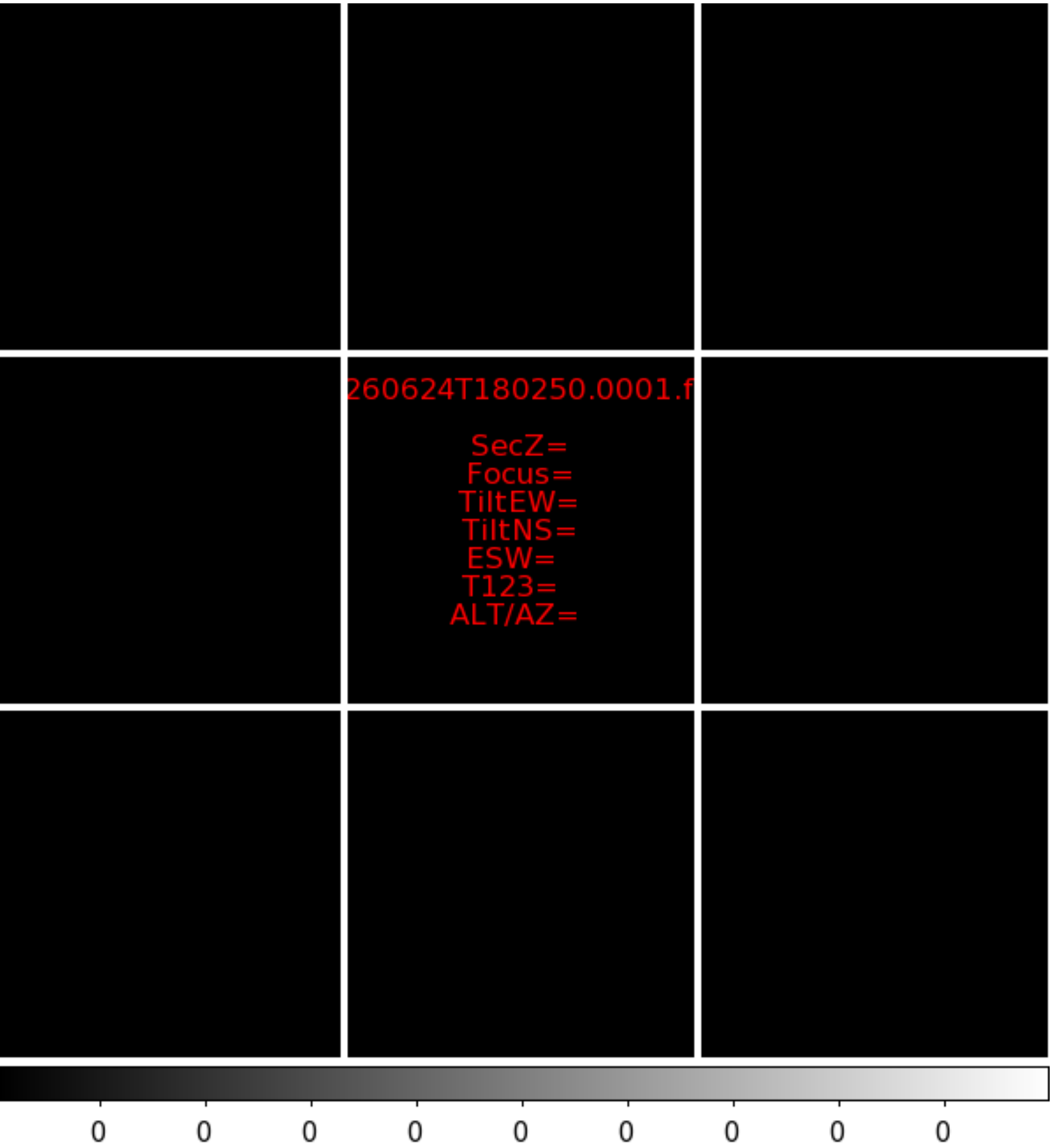
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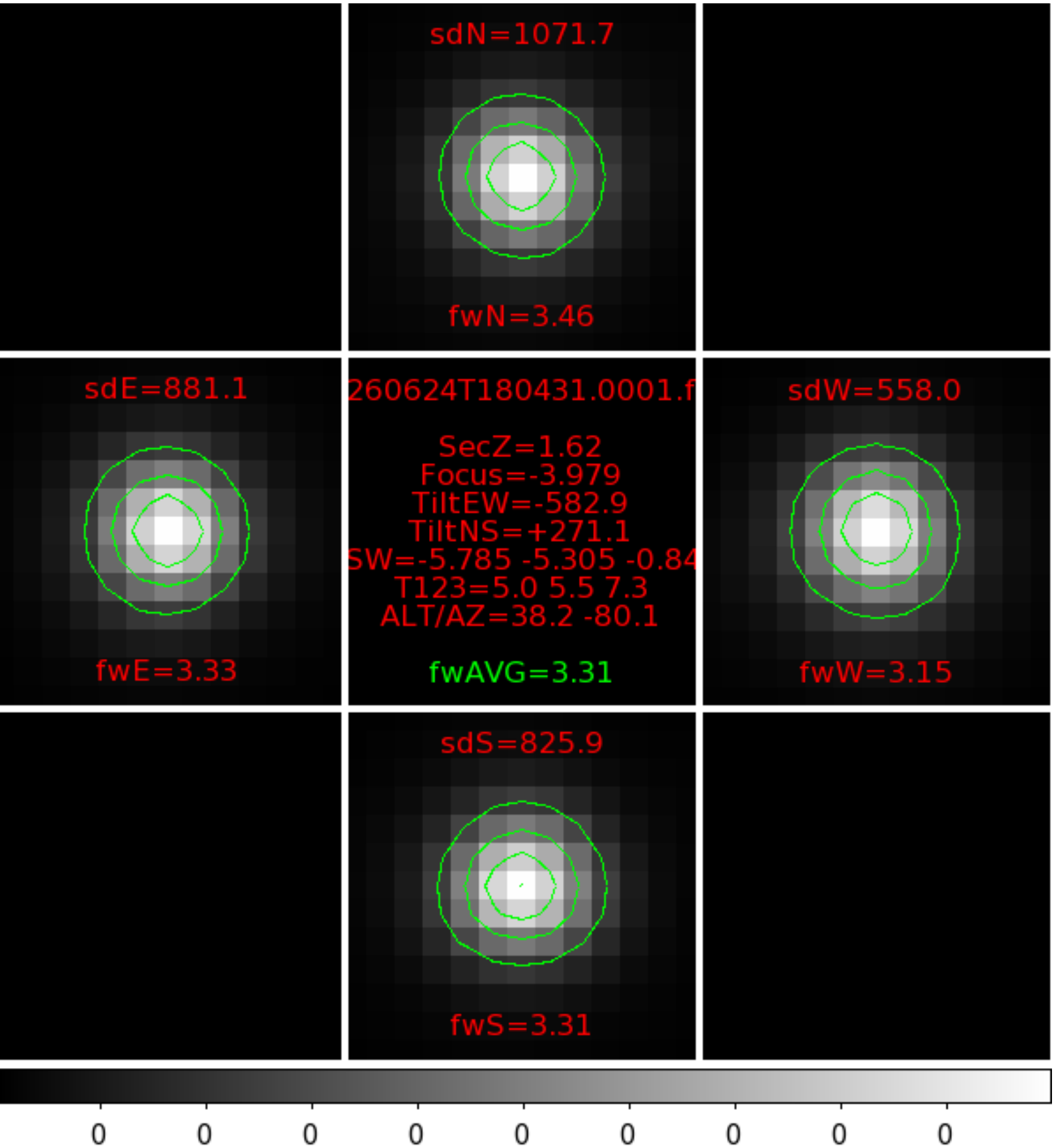
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SecZ=1.62
Focus=-3.979
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TiltNS=+271.1
SW=-5.785 -5.305 -0.84
T123=5.0 5.5 7.3
ALT/AZ=38.2 -80.1
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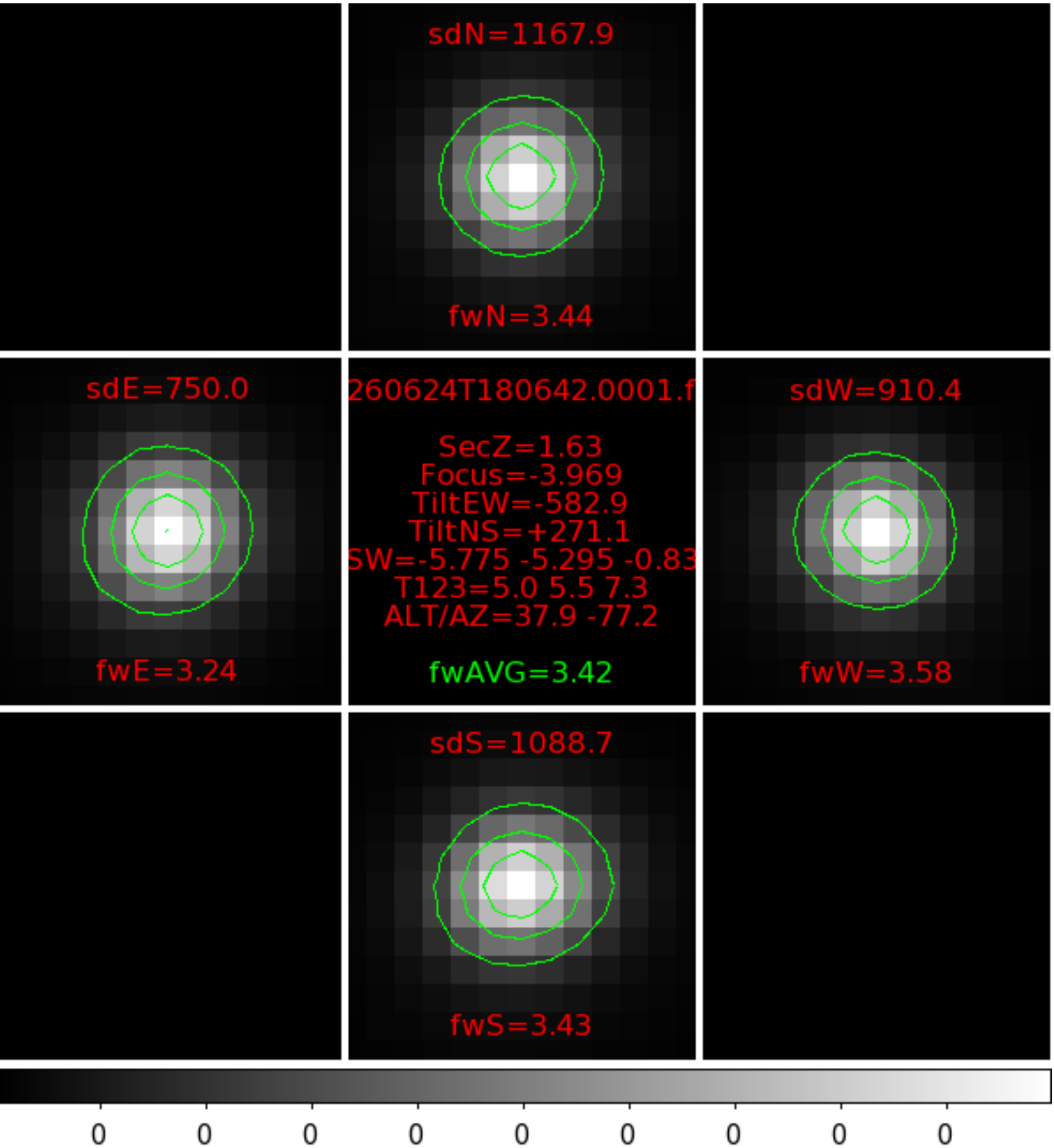
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SecZ=1.63
Focus=-3.969
TiltEW=-582.9
TiltNS=+271.1
SW=-5.775 -5.295 -0.83
T123=5.0 5.5 7.3
ALT/AZ=37.9 -77.2
fwAVG=3.42
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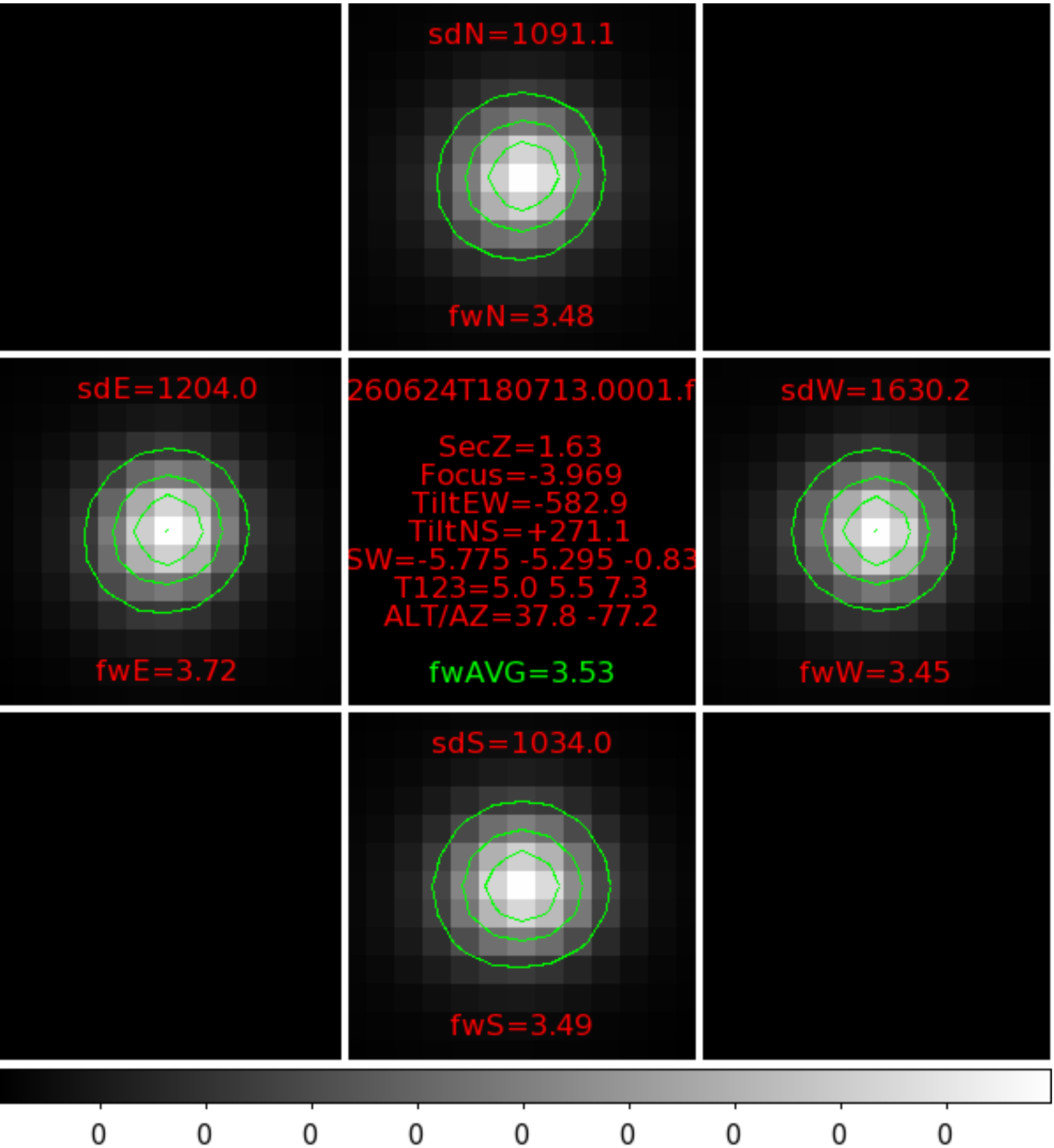
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260624T180713.0001.f
SecZ=1.63
Focus=-3.969
TiltEW=-582.9
TiltNS=+271.1
SW=-5.775 -5.295 -0.83
T123=5.0 5.5 7.3
ALT/AZ=37.8 -77.2
fwAVG=3.53
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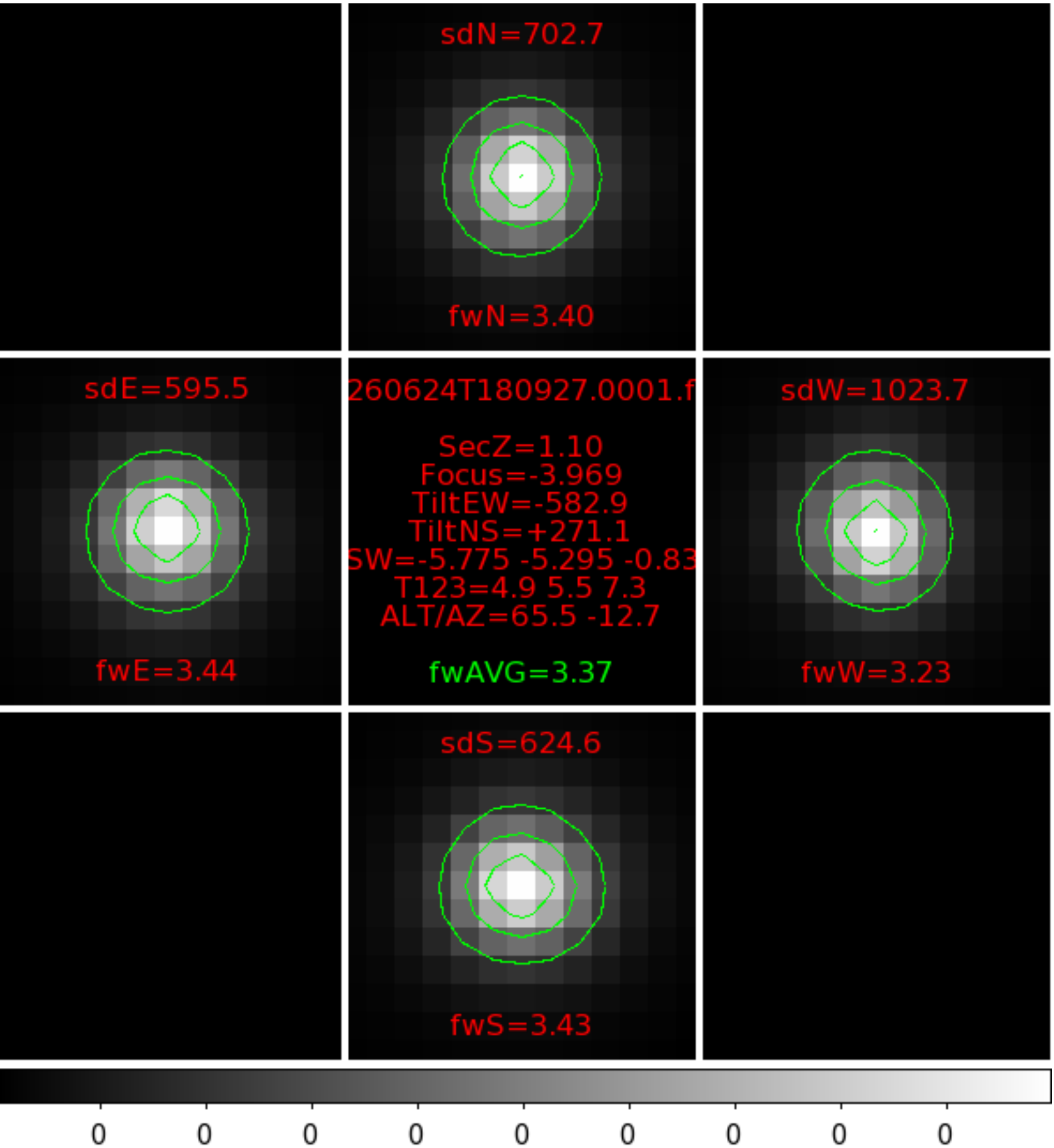
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sdE=595.5
fwE=3.44
260624T180927.0001.f
SecZ=1.10
Focus=-3.969
TiltEW=-582.9
TiltNS=+271.1
SW=-5.775 -5.295 -0.83
T123=4.9 5.5 7.3
ALT/AZ=65.5 -12.7
fwAVG=3.37
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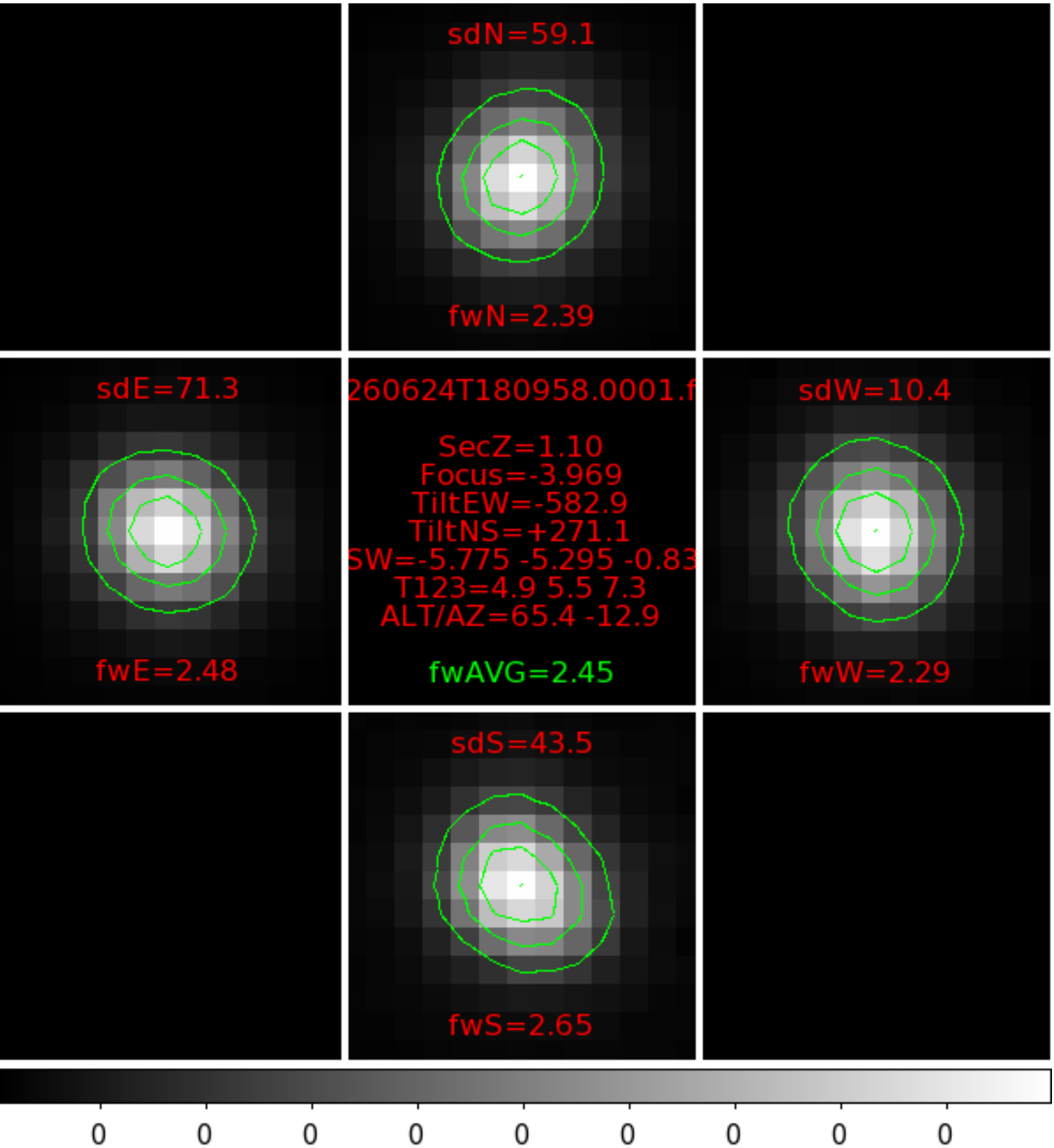
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SecZ=1.10
Focus=-3.969
TiltEW=-582.9
TiltNS=+271.1
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T123=4.9 5.5 7.3
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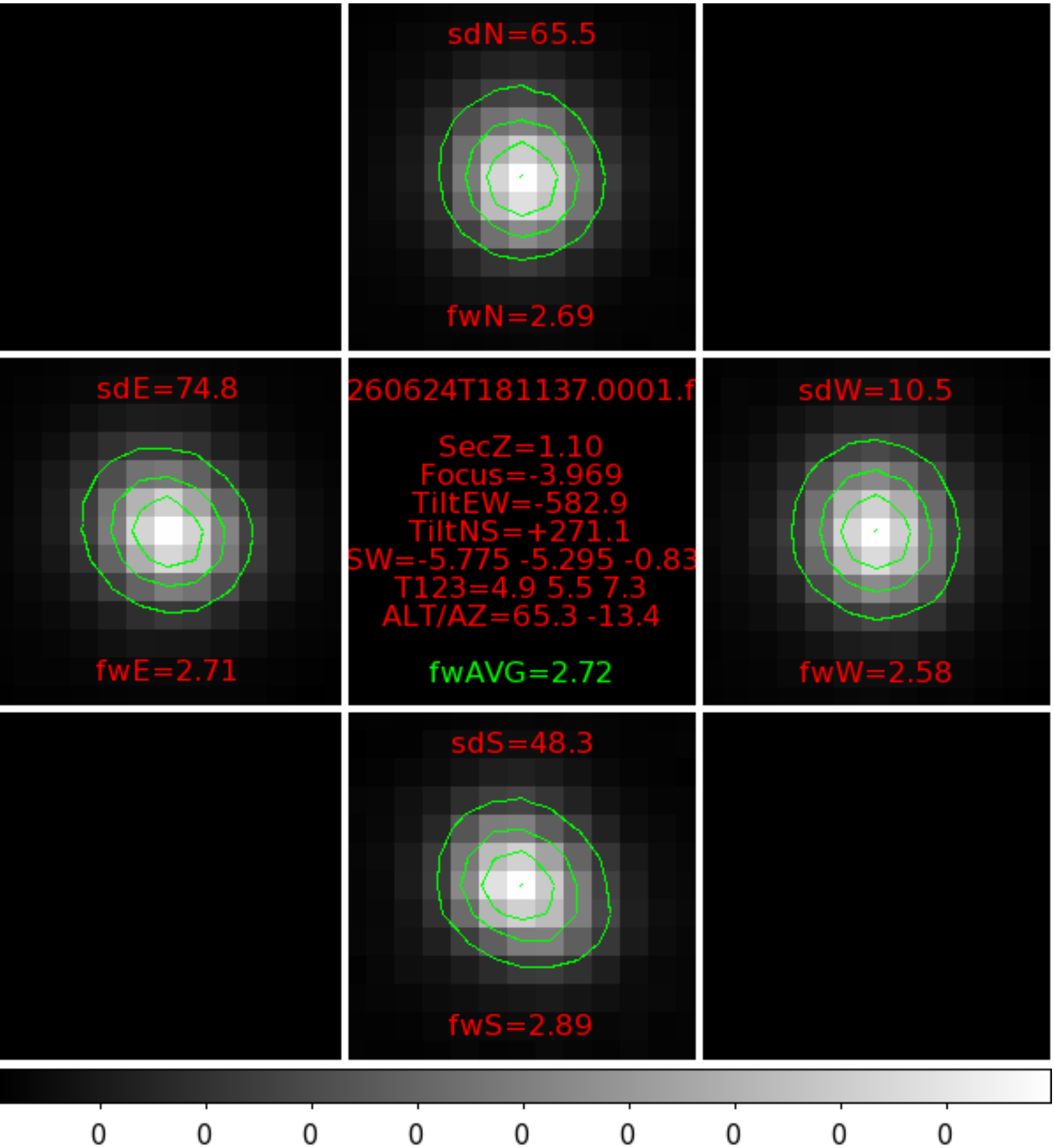
sdN=65.5
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260624T181137.0001.f
SecZ=1.10
Focus=-3.969
TiltEW=-582.9
TiltNS=+271.1
SW=-5.775 -5.295 -0.83
T123=4.9 5.5 7.3
ALT/AZ=65.3 -13.4
fwAVG=2.72
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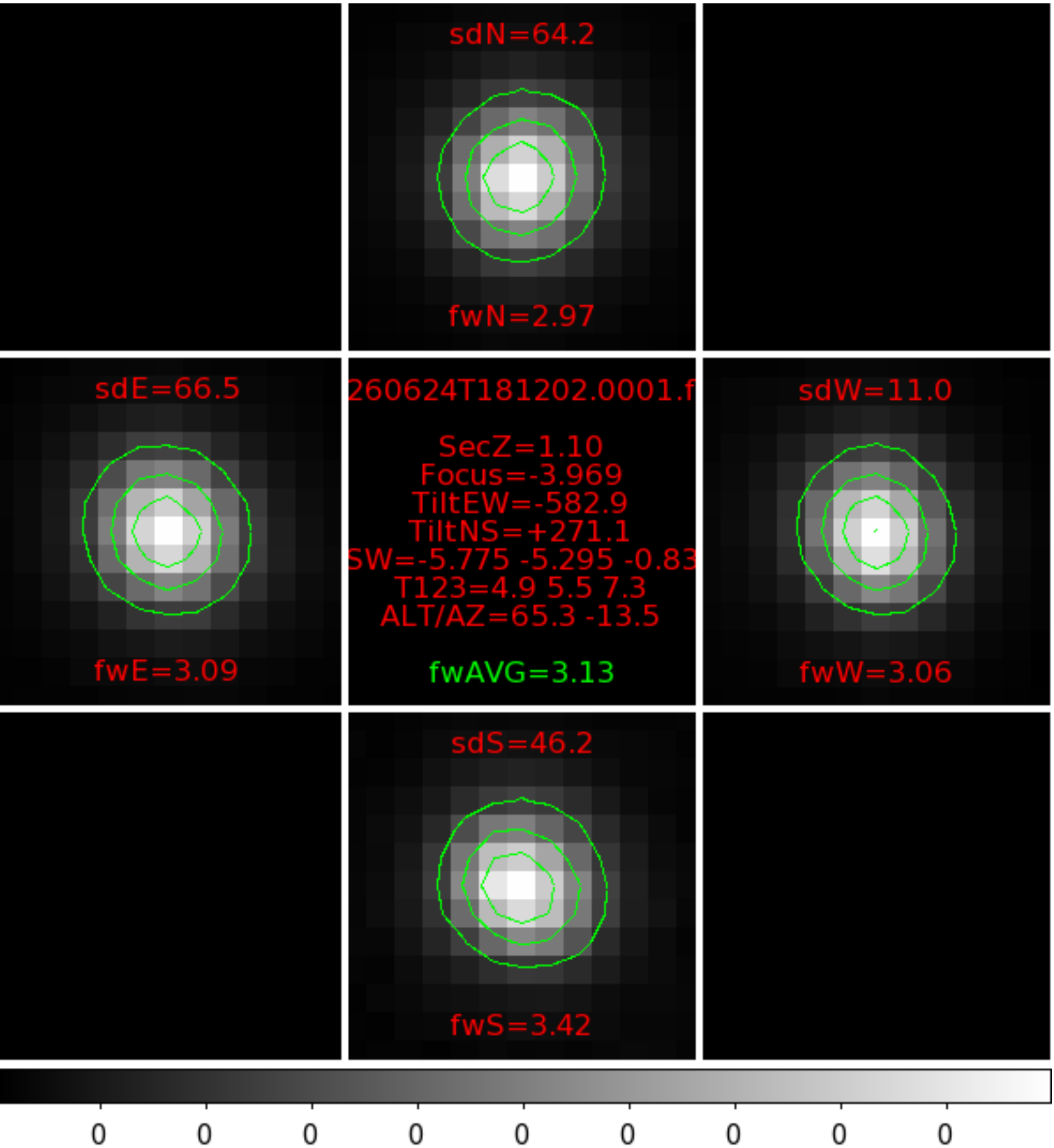
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260624T181202.0001.f
SecZ=1.10
Focus=-3.969
TiltEW=-582.9
TiltNS=+271.1
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T123=4.9 5.5 7.3
ALT/AZ=65.3 -13.5
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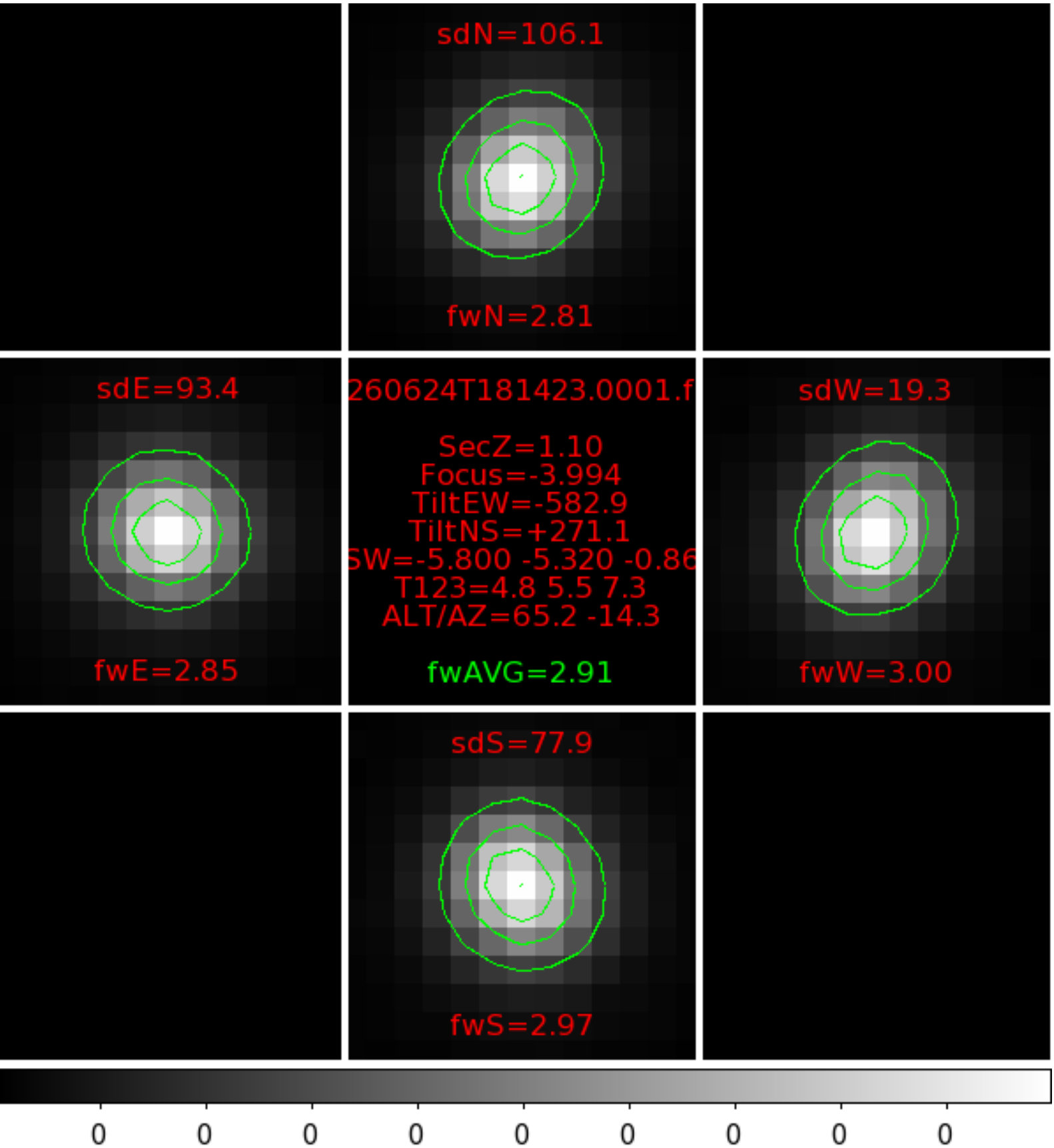
sdN=106.1
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260624T181423.0001.f
SecZ=1.10
Focus=-3.994
TiltEW=-582.9
TiltNS=+271.1
SW=-5.800 -5.320 -0.86
T123=4.8 5.5 7.3
ALT/AZ=65.2 -14.3
fwAVG=2.91
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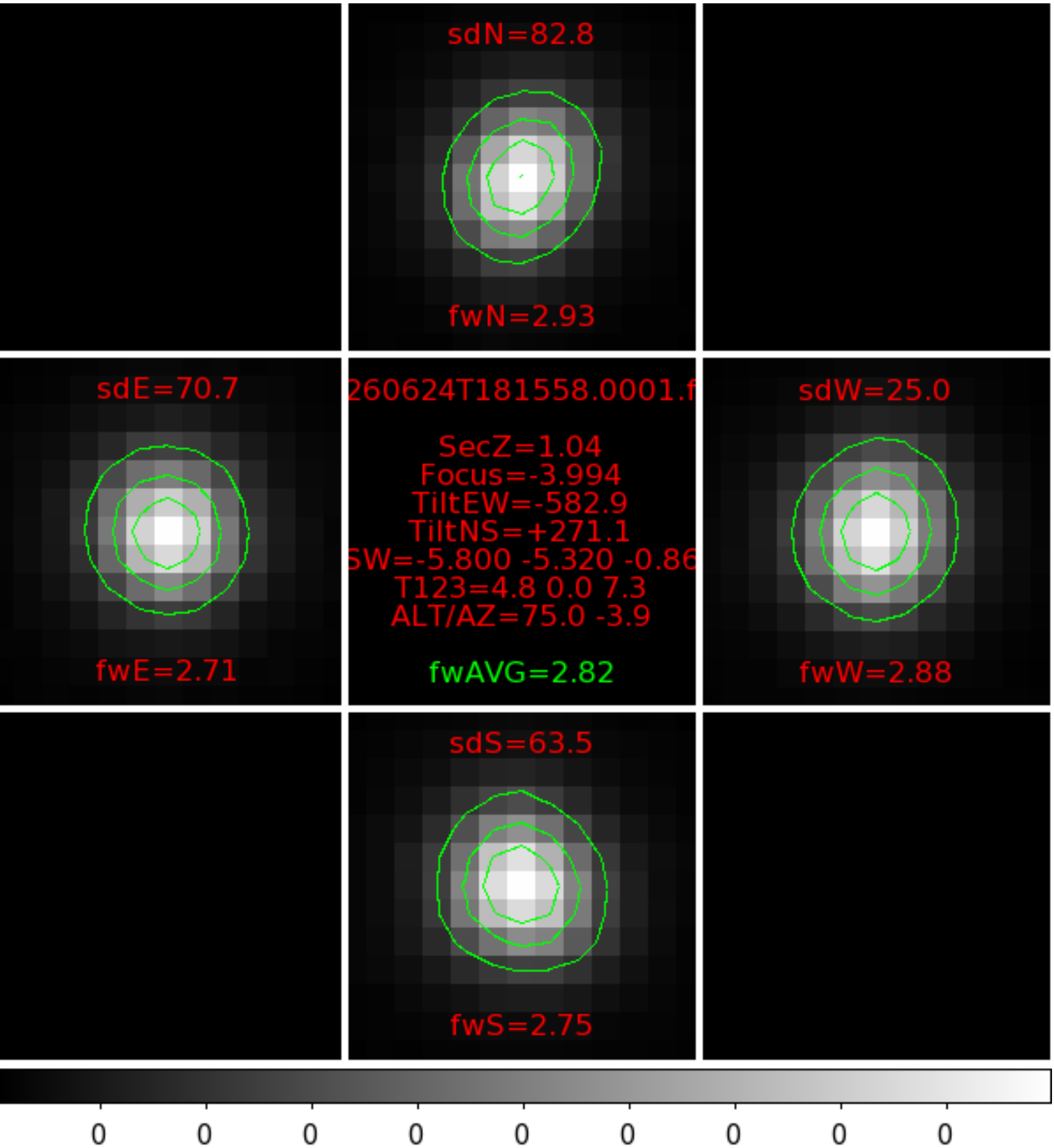
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260624T181558.0001.f
SecZ=1.04
Focus=-3.994
TiltEW=-582.9
TiltNS=+271.1
SW=-5.800 -5.320 -0.86
T123=4.8 0.0 7.3
ALT/AZ=75.0 -3.9
fwAVG=2.82
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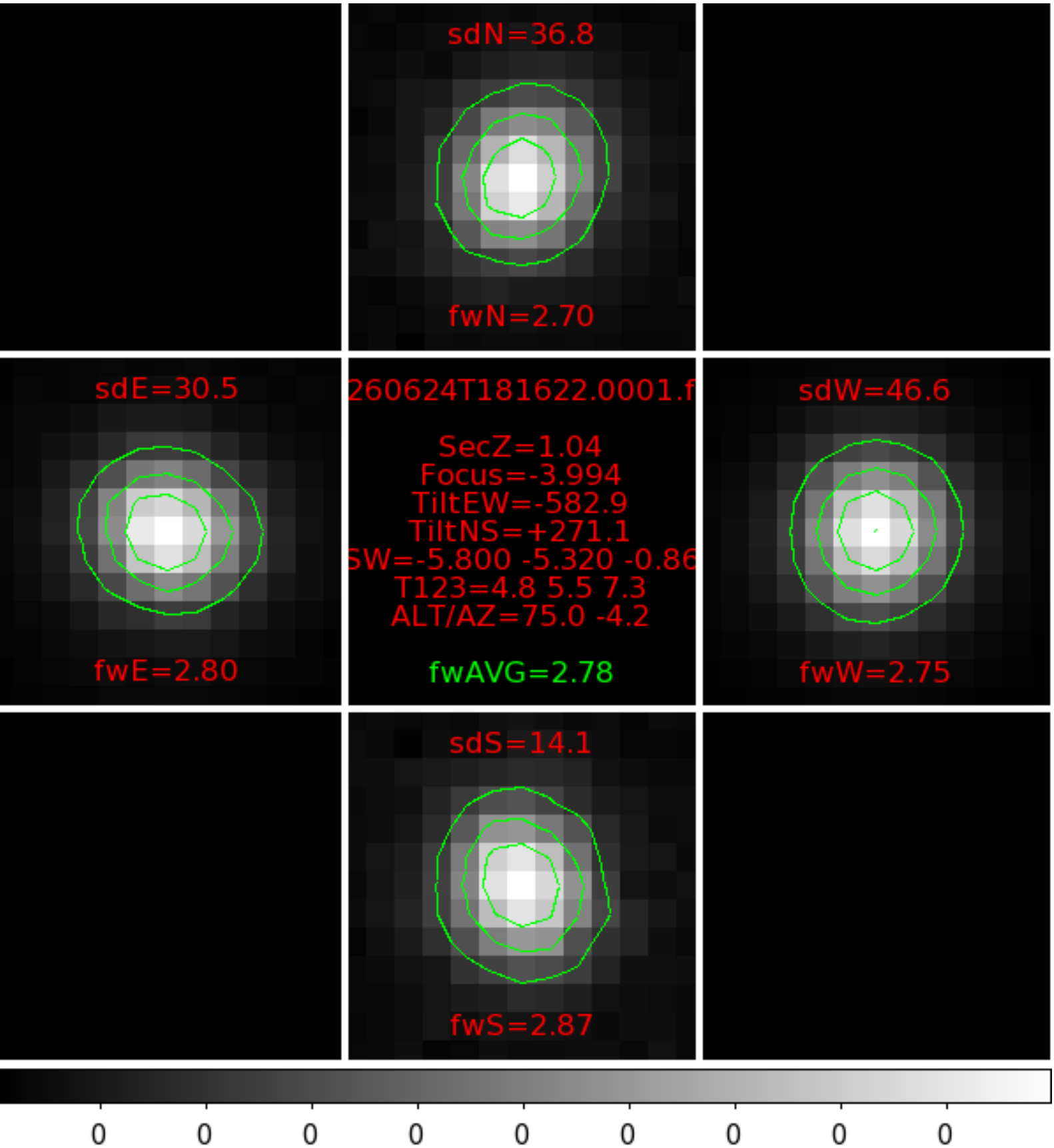
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260624T181622.0001.f
SecZ=1.04
Focus=-3.994
TiltEW=-582.9
TiltNS=+271.1
SW=-5.800 -5.320 -0.86
T123=4.8 5.5 7.3
ALT/AZ=75.0 -4.2
fwAVG=2.78
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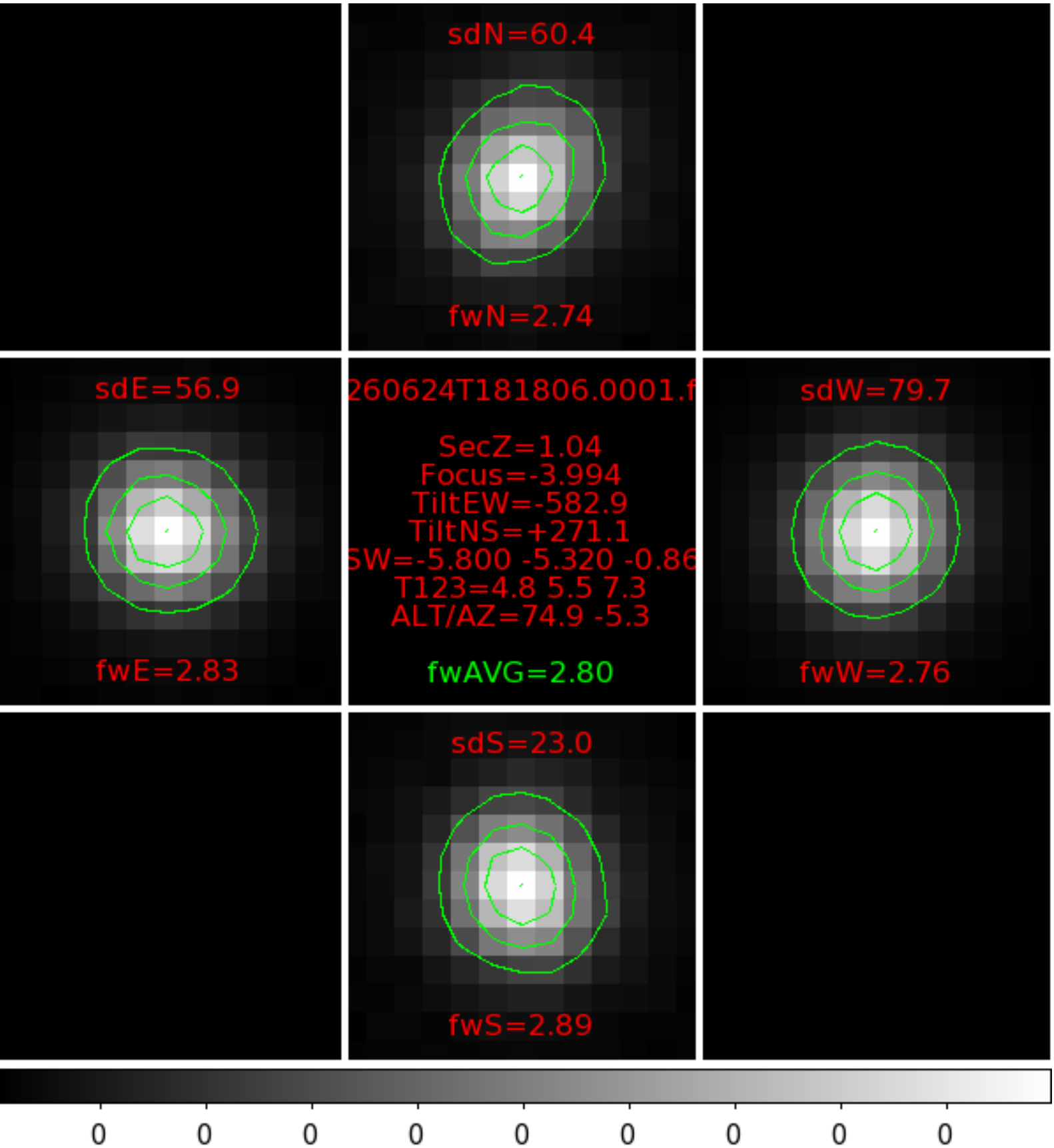
sdN=60.4
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260624T181806.0001.f
SecZ=1.04
Focus=-3.994
TiltEW=-582.9
TiltNS=+271.1
SW=-5.800 -5.320 -0.86
T123=4.8 5.5 7.3
ALT/AZ=74.9 -5.3
fwAVG=2.80
sdW=79.7
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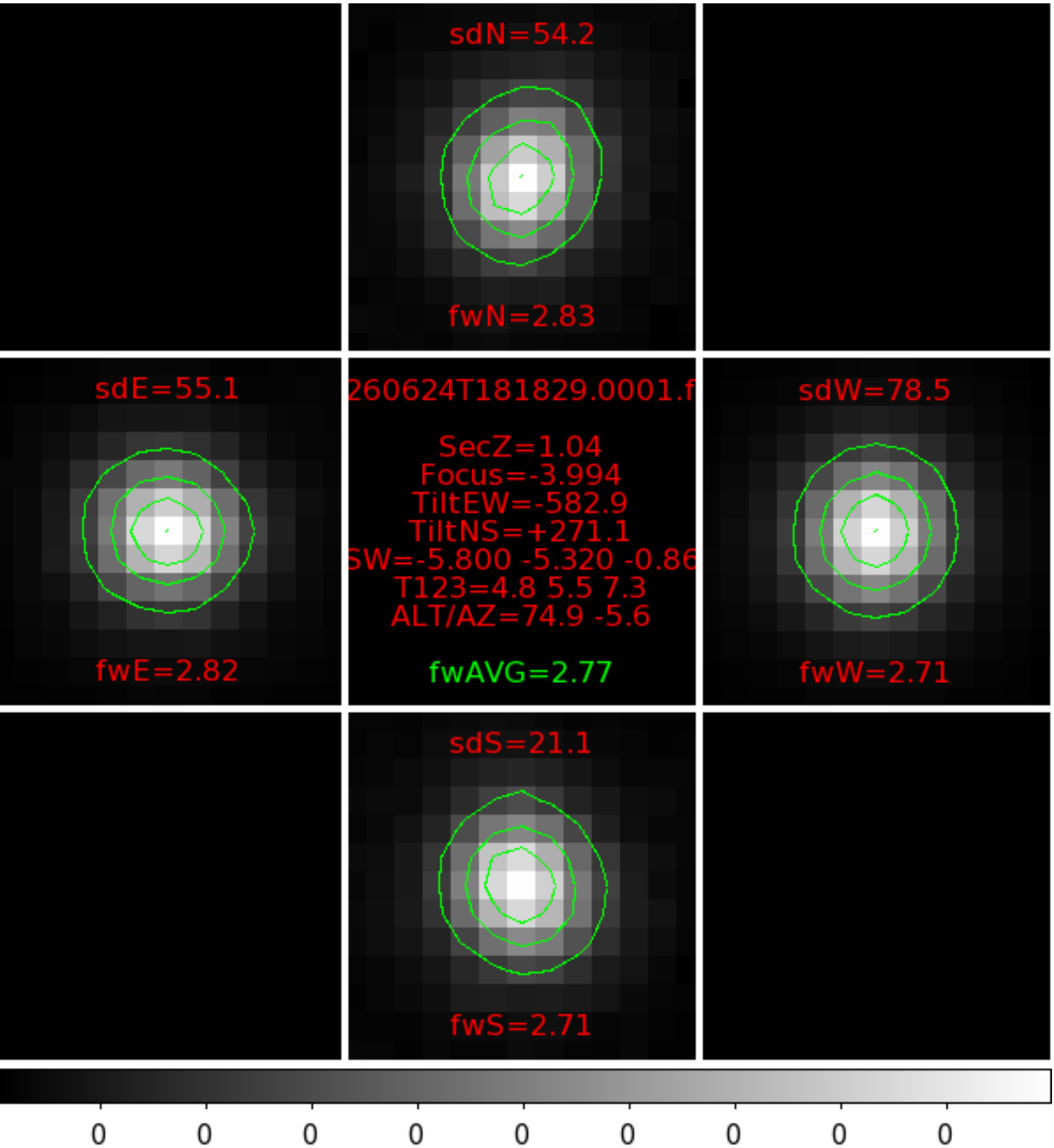
sdN=54.2
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260624T181829.0001.f
SecZ=1.04
Focus=-3.994
TiltEW=-582.9
TiltNS=+271.1
SW=-5.800 -5.320 -0.86
T123=4.8 5.5 7.3
ALT/AZ=74.9 -5.6
fwAVG=2.77
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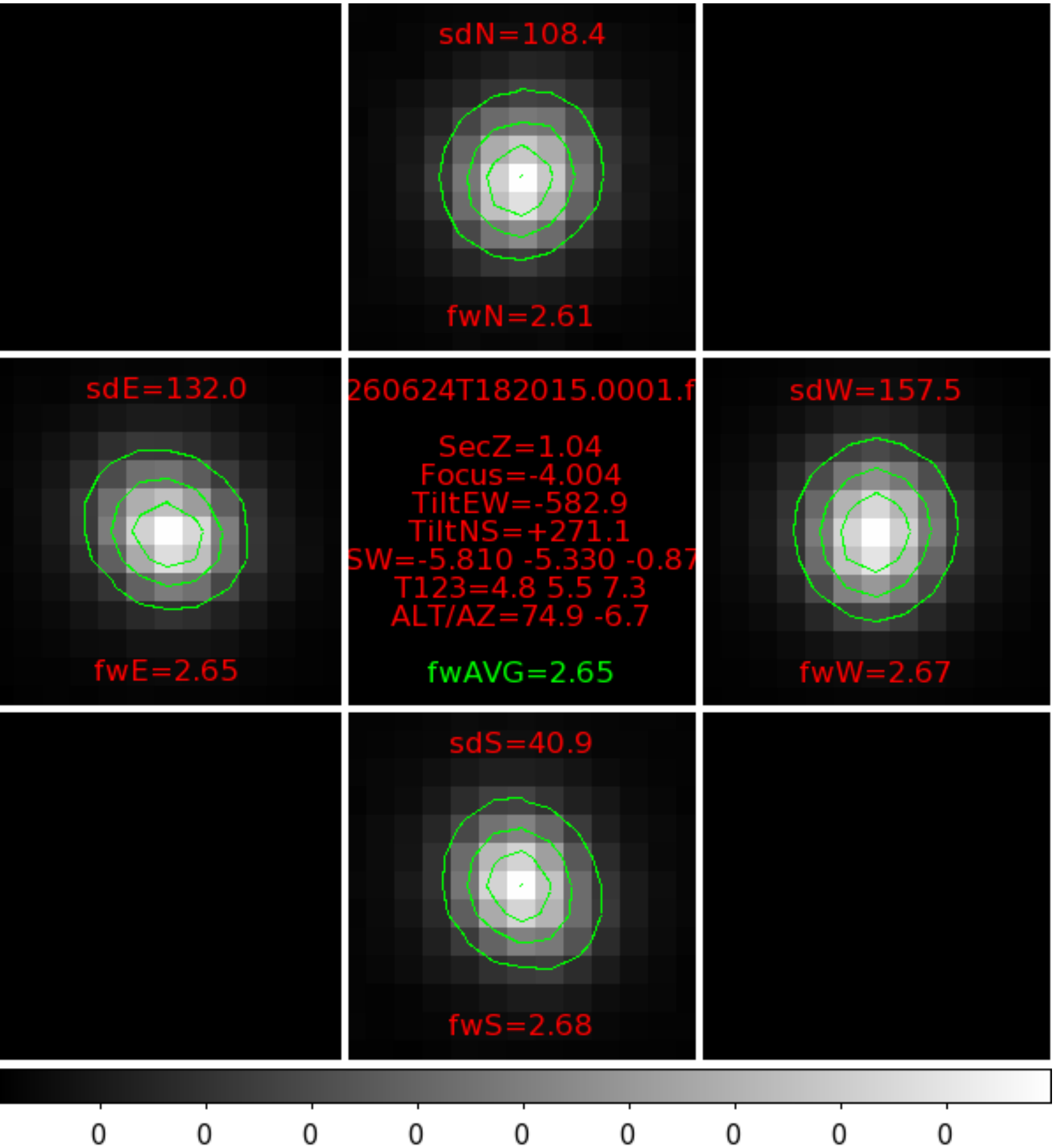
sdN=108.4
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260624T182015.0001.f
SecZ=1.04
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.8 5.5 7.3
ALT/AZ=74.9 -6.7
fwAVG=2.65
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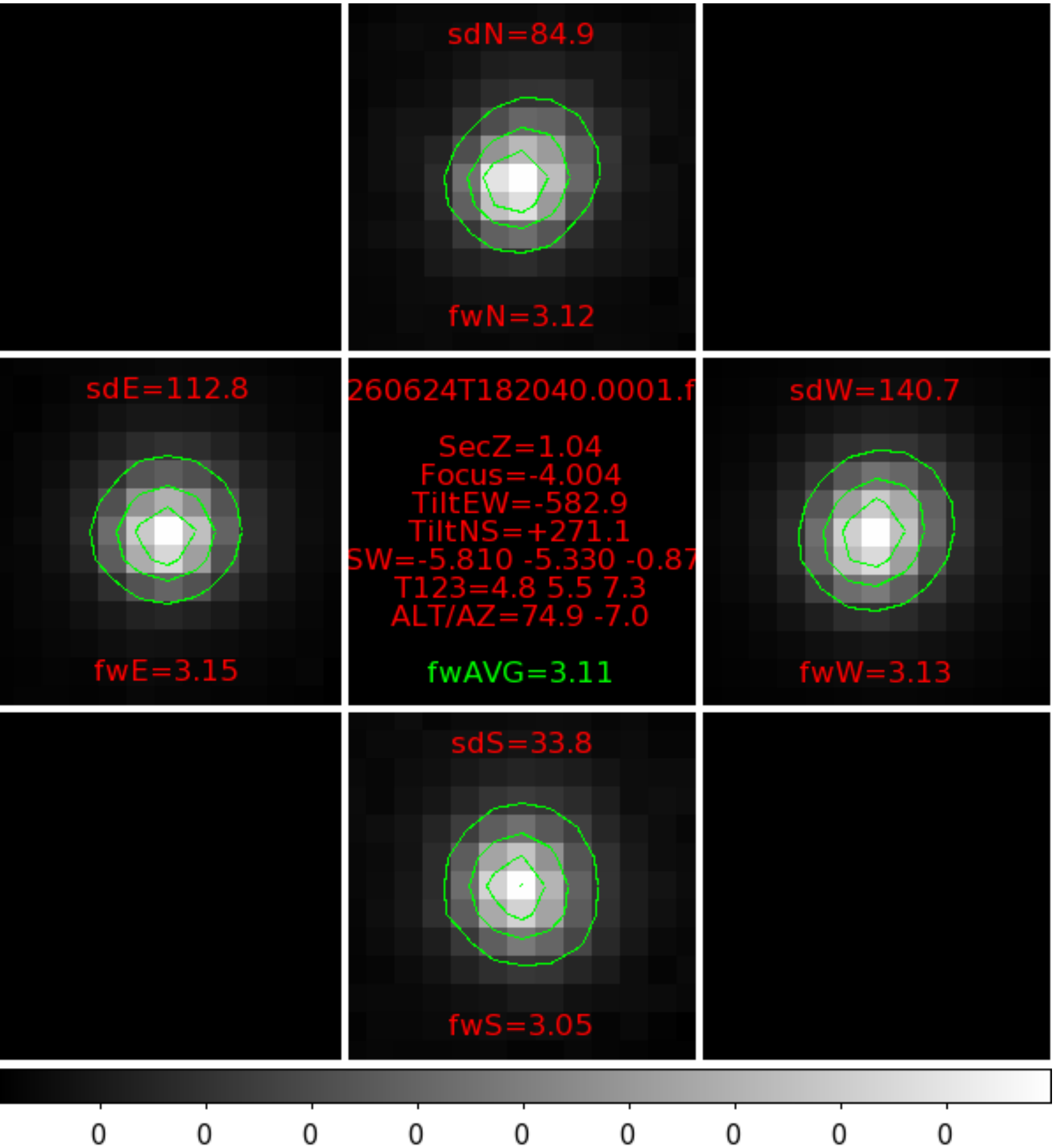
sdN=84.9
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fwE=3.15
260624T182040.0001.f
SecZ=1.04
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.8 5.5 7.3
ALT/AZ=74.9 -7.0
fwAVG=3.11
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sdS=33.8
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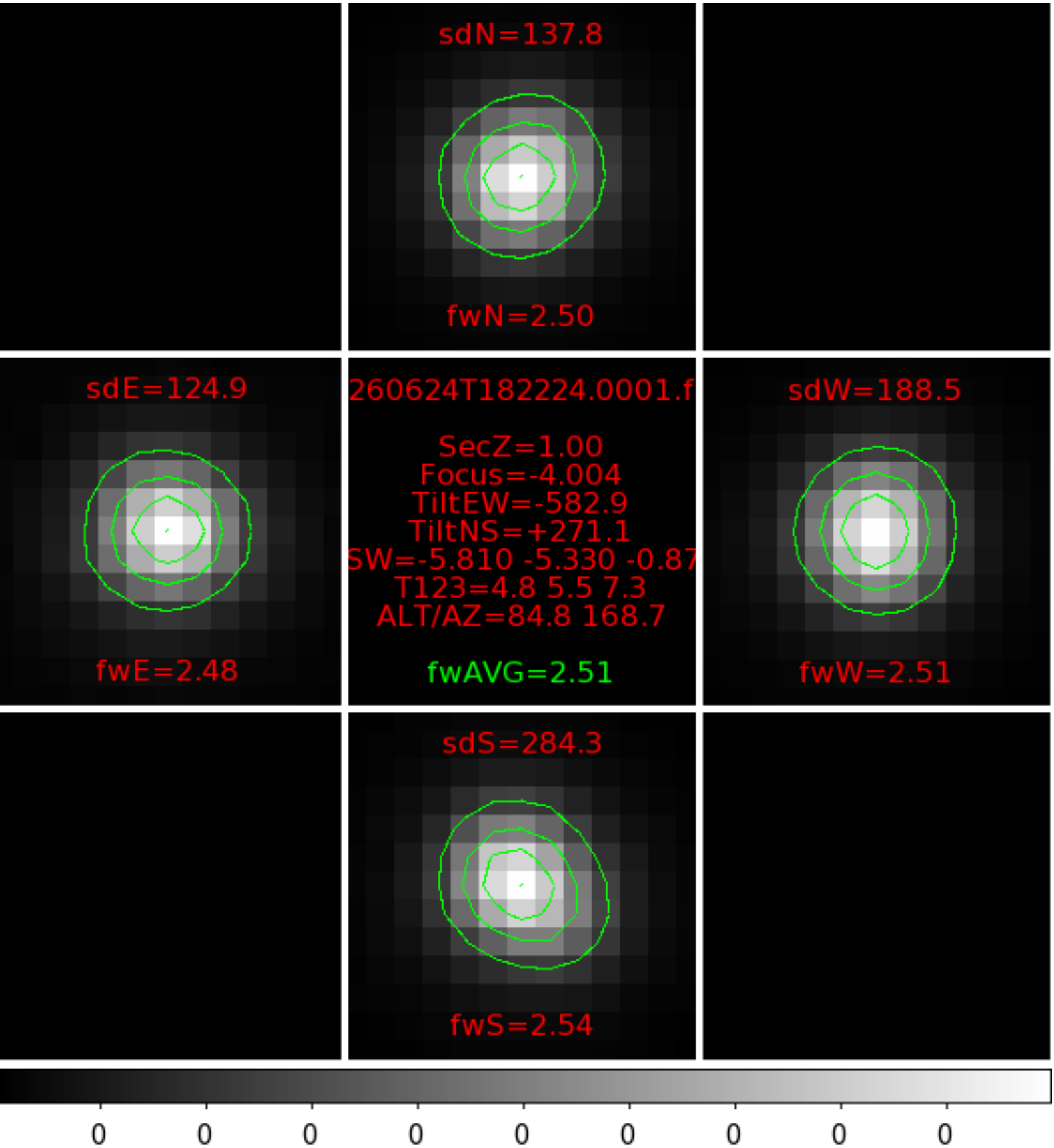
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260624T182224.0001.f
SecZ=1.00
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.8 5.5 7.3
ALT/AZ=84.8 168.7
fwAVG=2.51
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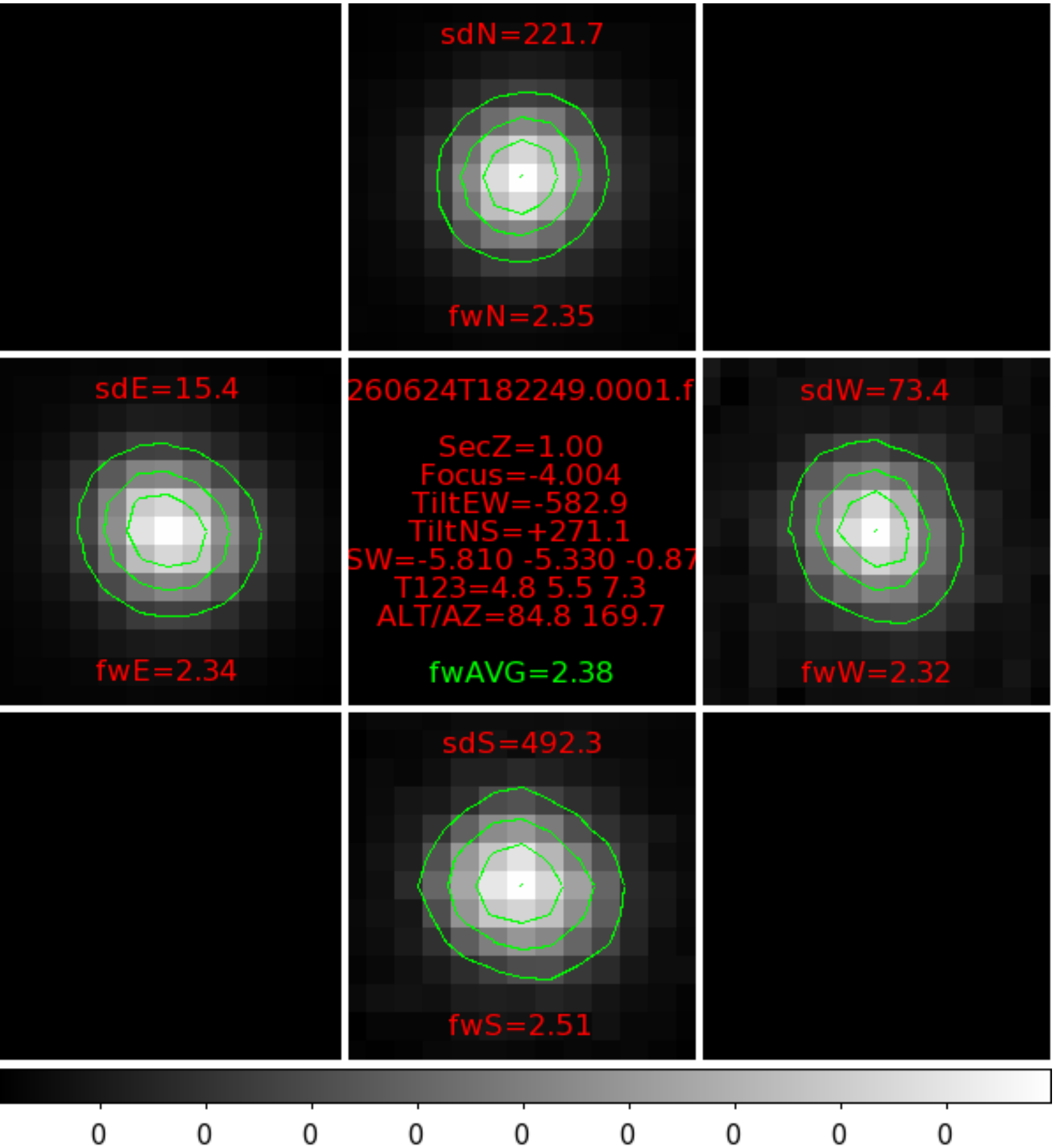
sdN=221.7
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260624T182249.0001.f
SecZ=1.00
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.8 5.5 7.3
ALT/AZ=84.8 169.7
fwAVG=2.38
sdW=73.4
fwW=2.32
sdS=492.3
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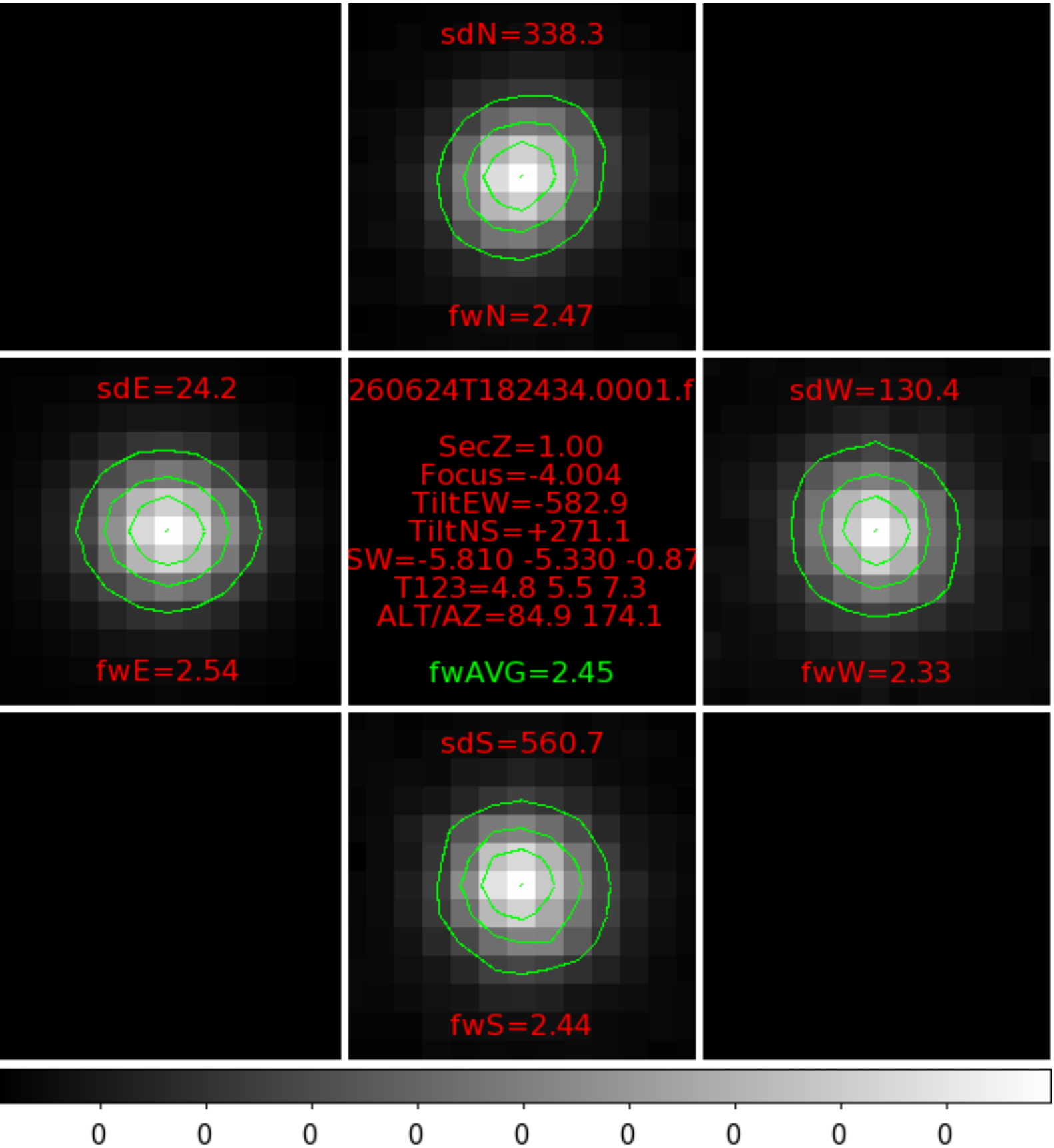
sdN=338.3
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sdE=24.2
fwE=2.54
260624T182434.0001.f
SecZ=1.00
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.8 5.5 7.3
ALT/AZ=84.9 174.1
fwAVG=2.45
sdW=130.4
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fwS=2.44
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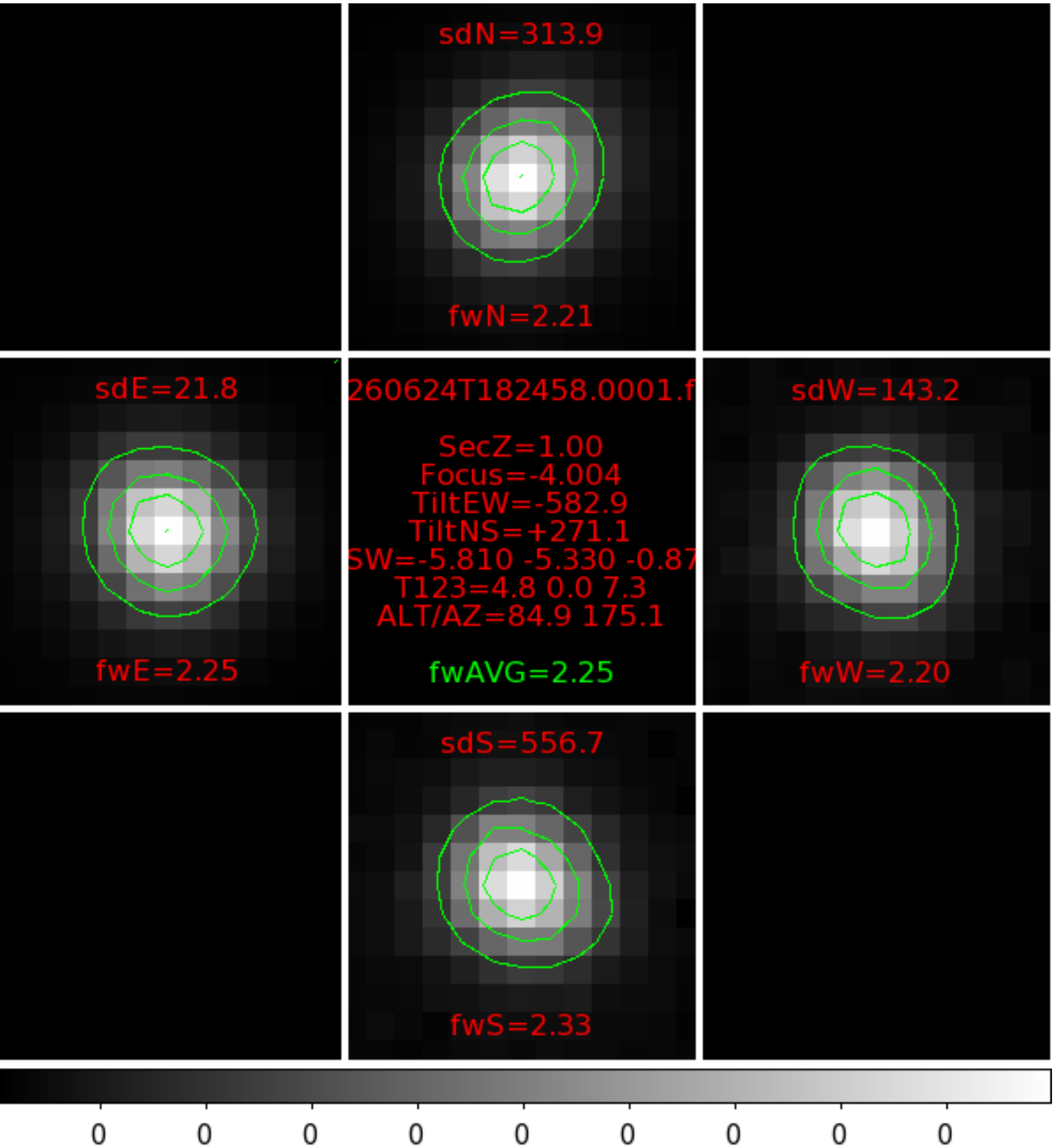
sdN=313.9
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SecZ=1.00
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.8 0.0 7.3
ALT/AZ=84.9 175.1
fwAVG=2.25
sdW=143.2
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sdS=556.7
fwS=2.33
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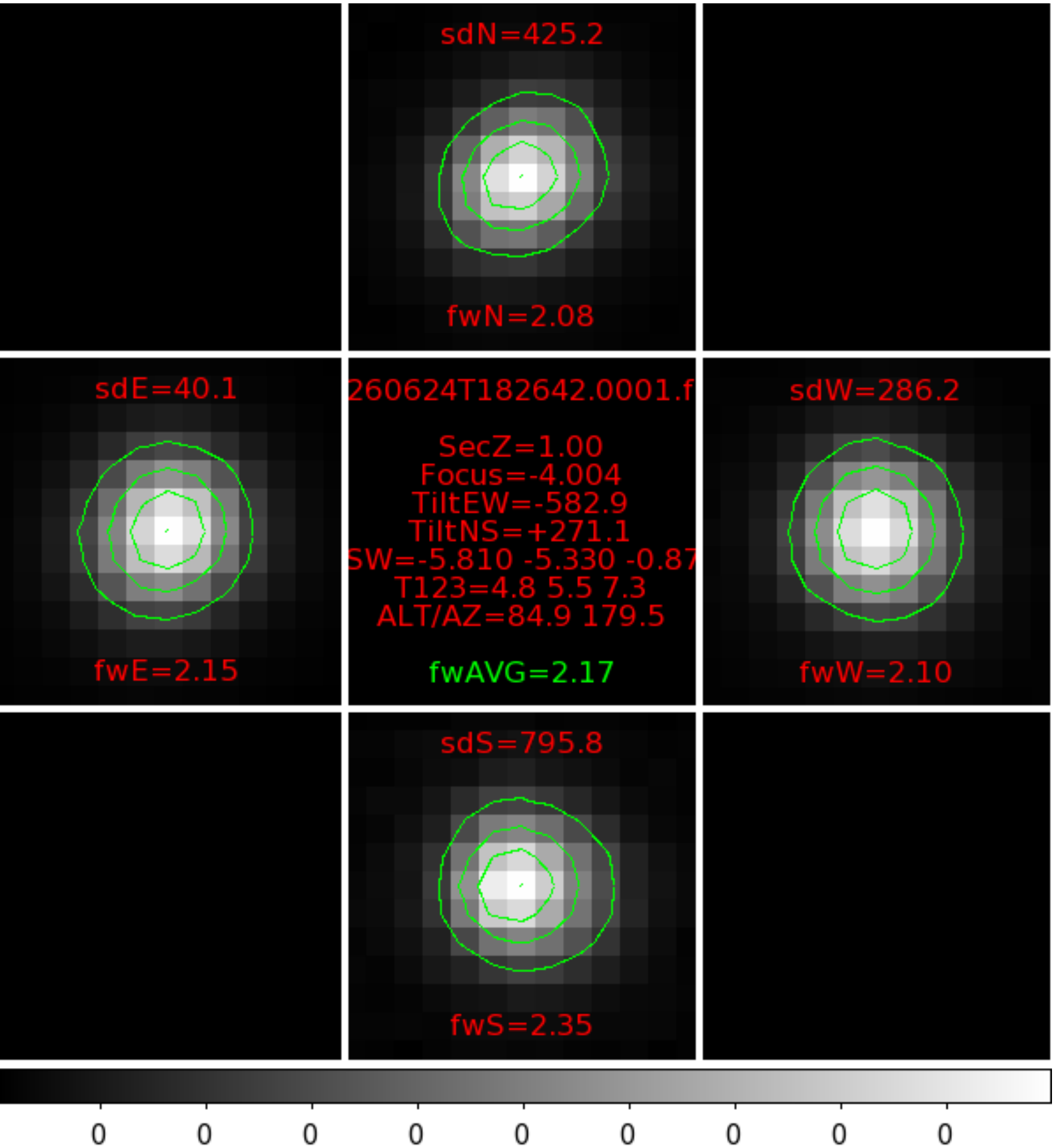
sdN=425.2
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260624T182642.0001.f
SecZ=1.00
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.8 5.5 7.3
ALT/AZ=84.9 179.5
fwAVG=2.17
sdW=286.2
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sdS=795.8
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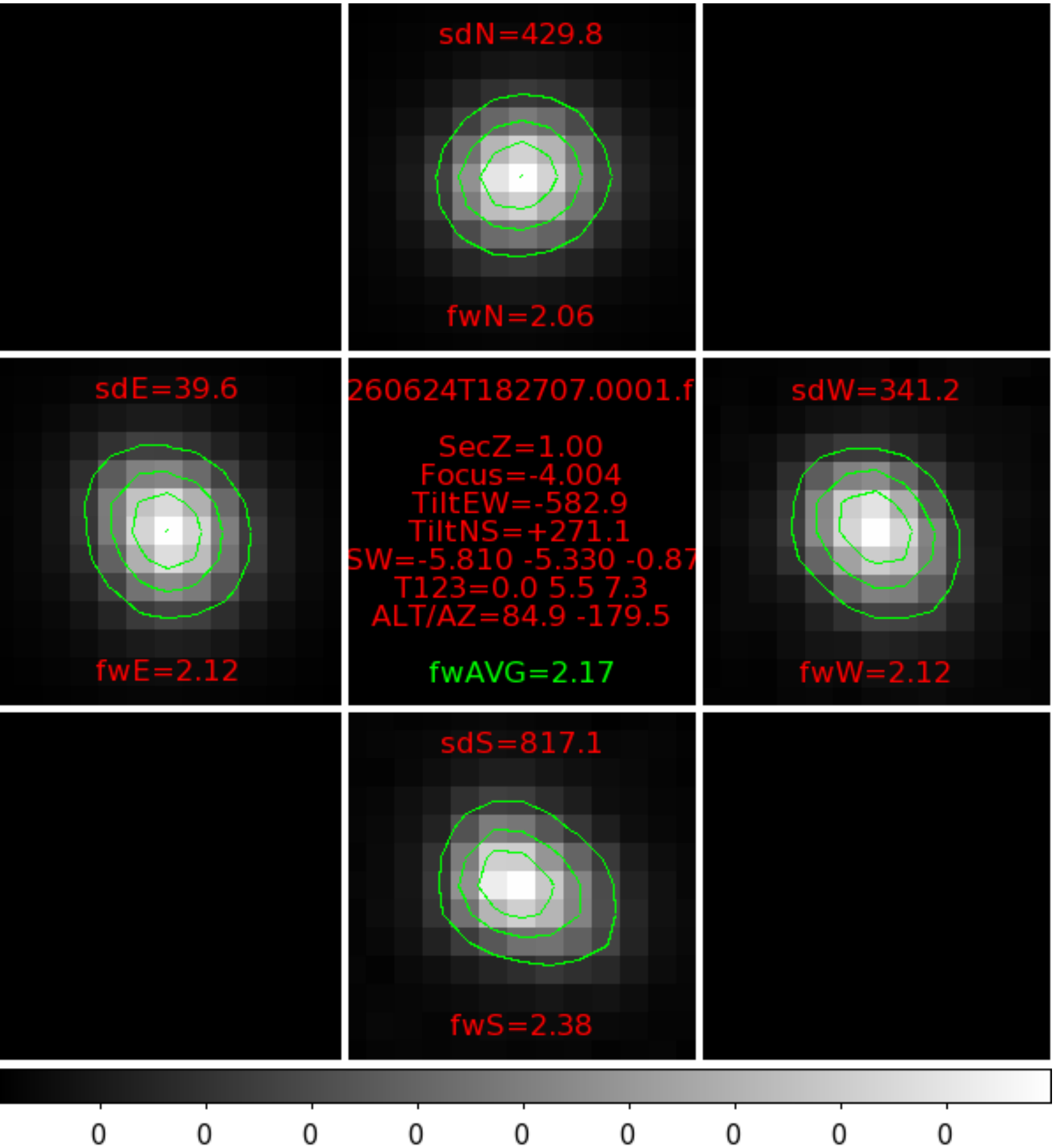
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260624T182707.0001.f
SecZ=1.00
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=0.0 5.5 7.3
ALT/AZ=84.9 -179.5
fwAVG=2.17
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sdS=817.1
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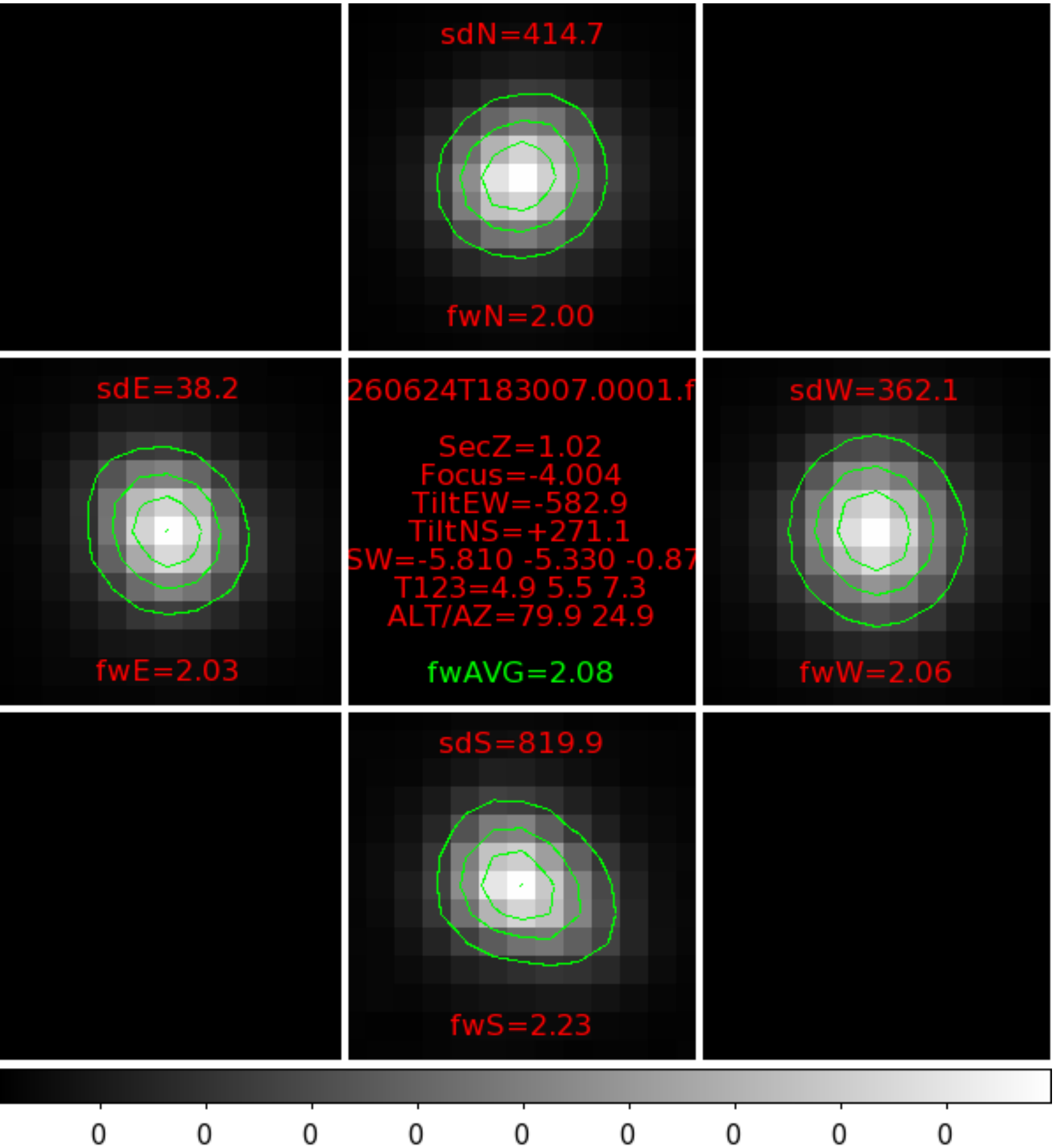
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SecZ=1.02
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.9 5.5 7.3
ALT/AZ=79.9 24.9
fwAVG=2.08
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sdS=819.9
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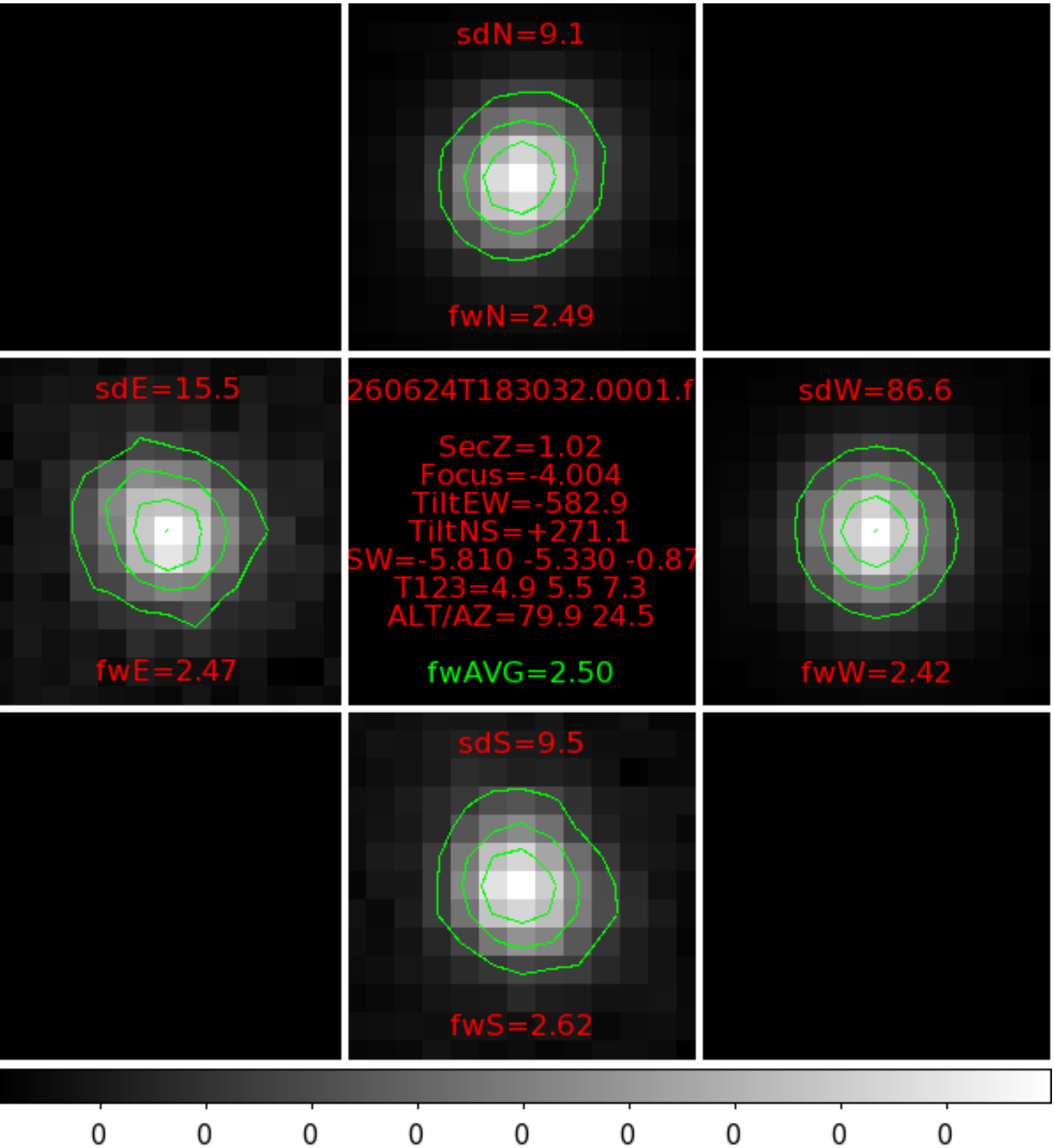
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SecZ=1.02
Focus=-4.004
TiltEW=-582.9
TiltNS=+271.1
SW=-5.810 -5.330 -0.87
T123=4.9 5.5 7.3
ALT/AZ=79.9 24.5
fwAVG=2.50
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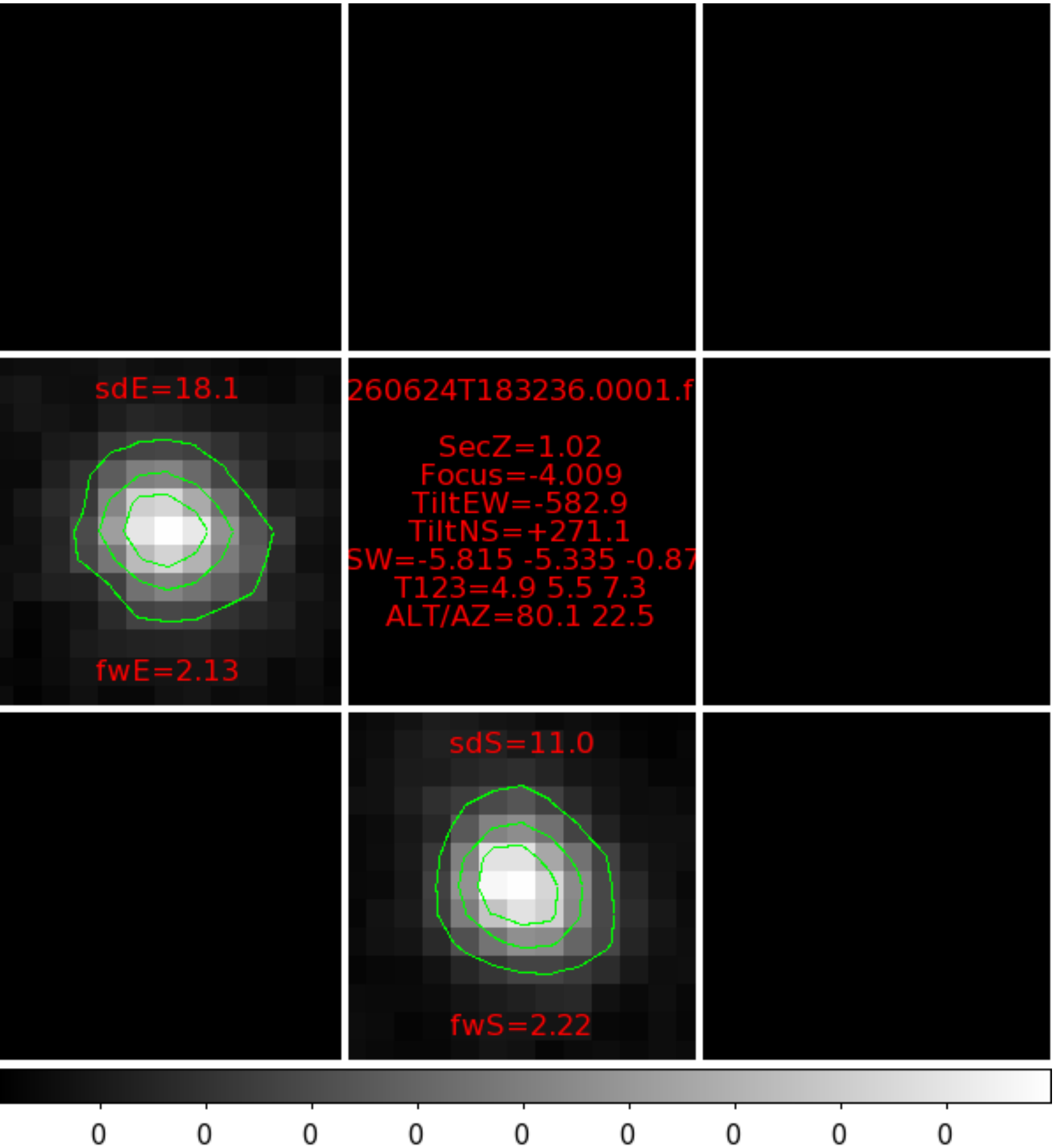
sdE=18.1
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260624T183236.0001.f
SecZ=1.02
Focus=-4.009
TiltEW=-582.9
TiltNS=+271.1
SW=-5.815 -5.335 -0.87
T123=4.9 5.5 7.3
ALT/AZ=80.1 22.5
sdS=11.0
fwS=2.22
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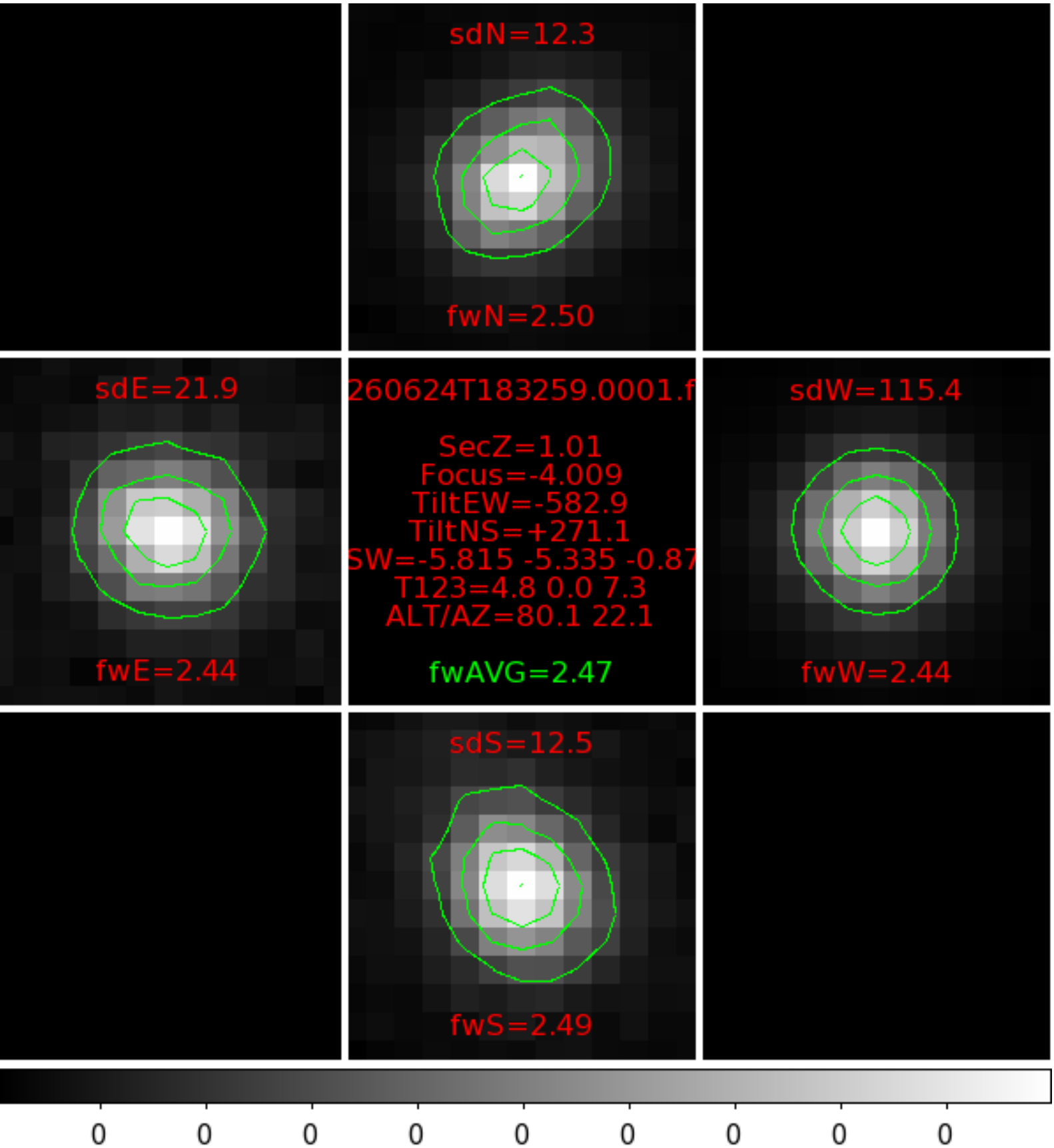
sdN=12.3
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fwE=2.44
260624T183259.0001.f
SecZ=1.01
Focus=-4.009
TiltEW=-582.9
TiltNS=+271.1
SW=-5.815 -5.335 -0.87
T123=4.8 0.0 7.3
ALT/AZ=80.1 22.1
fwAVG=2.47
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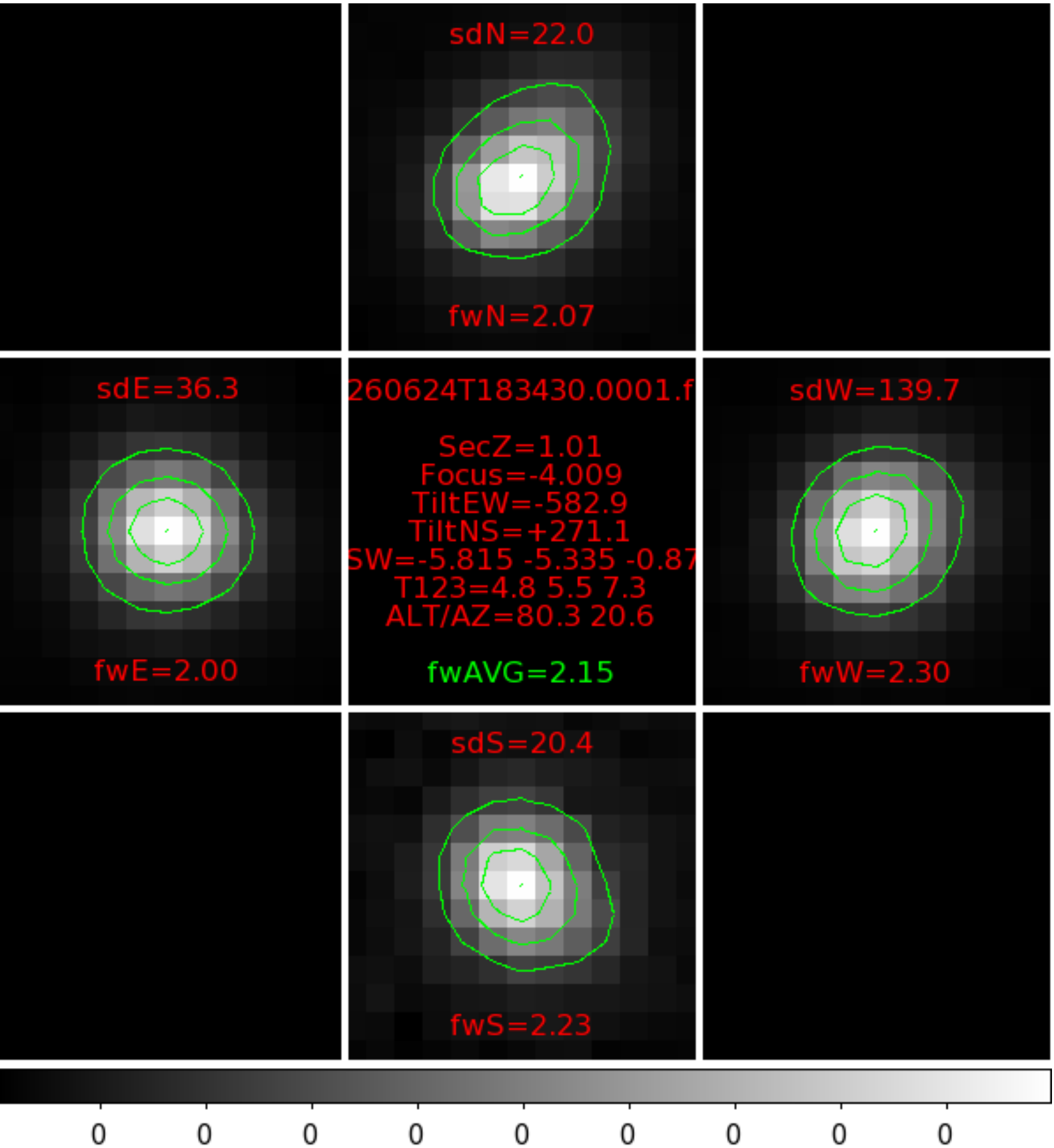
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260624T183430.0001.f
SecZ=1.01
Focus=-4.009
TiltEW=-582.9
TiltNS=+271.1
SW=-5.815 -5.335 -0.87
T123=4.8 5.5 7.3
ALT/AZ=80.3 20.6
fwAVG=2.15
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sdS=20.4
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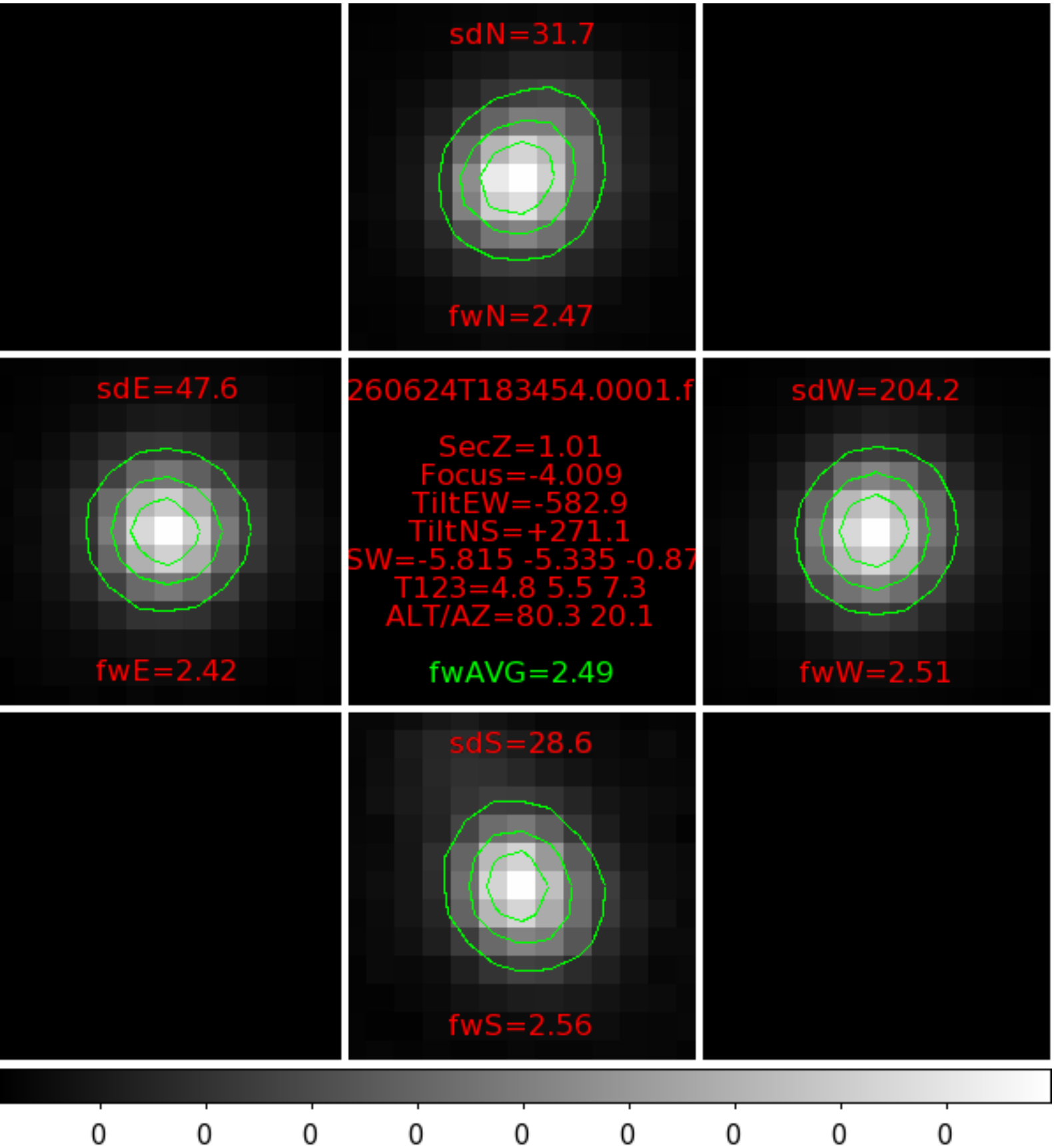
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260624T183454.0001.f
SecZ=1.01
Focus=-4.009
TiltEW=-582.9
TiltNS=+271.1
SW=-5.815 -5.335 -0.87
T123=4.8 5.5 7.3
ALT/AZ=80.3 20.1
fwAVG=2.49
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sdS=28.6
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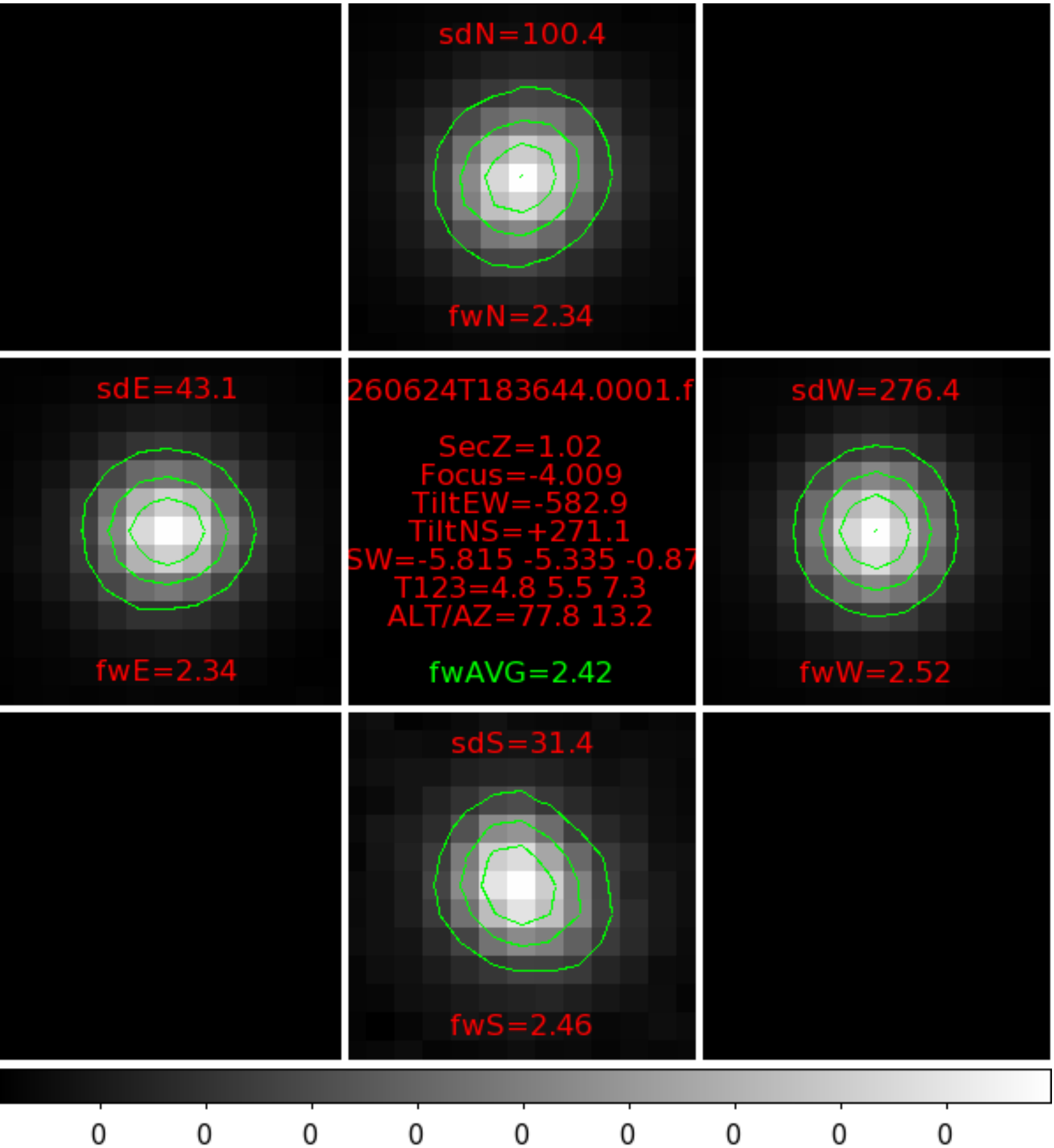
sdN=100.4
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sdE=43.1
fwE=2.34
260624T183644.0001.f
SecZ=1.02
Focus=-4.009
TiltEW=-582.9
TiltNS=+271.1
SW=-5.815 -5.335 -0.87
T123=4.8 5.5 7.3
ALT/AZ=77.8 13.2
fwAVG=2.42
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sdS=31.4
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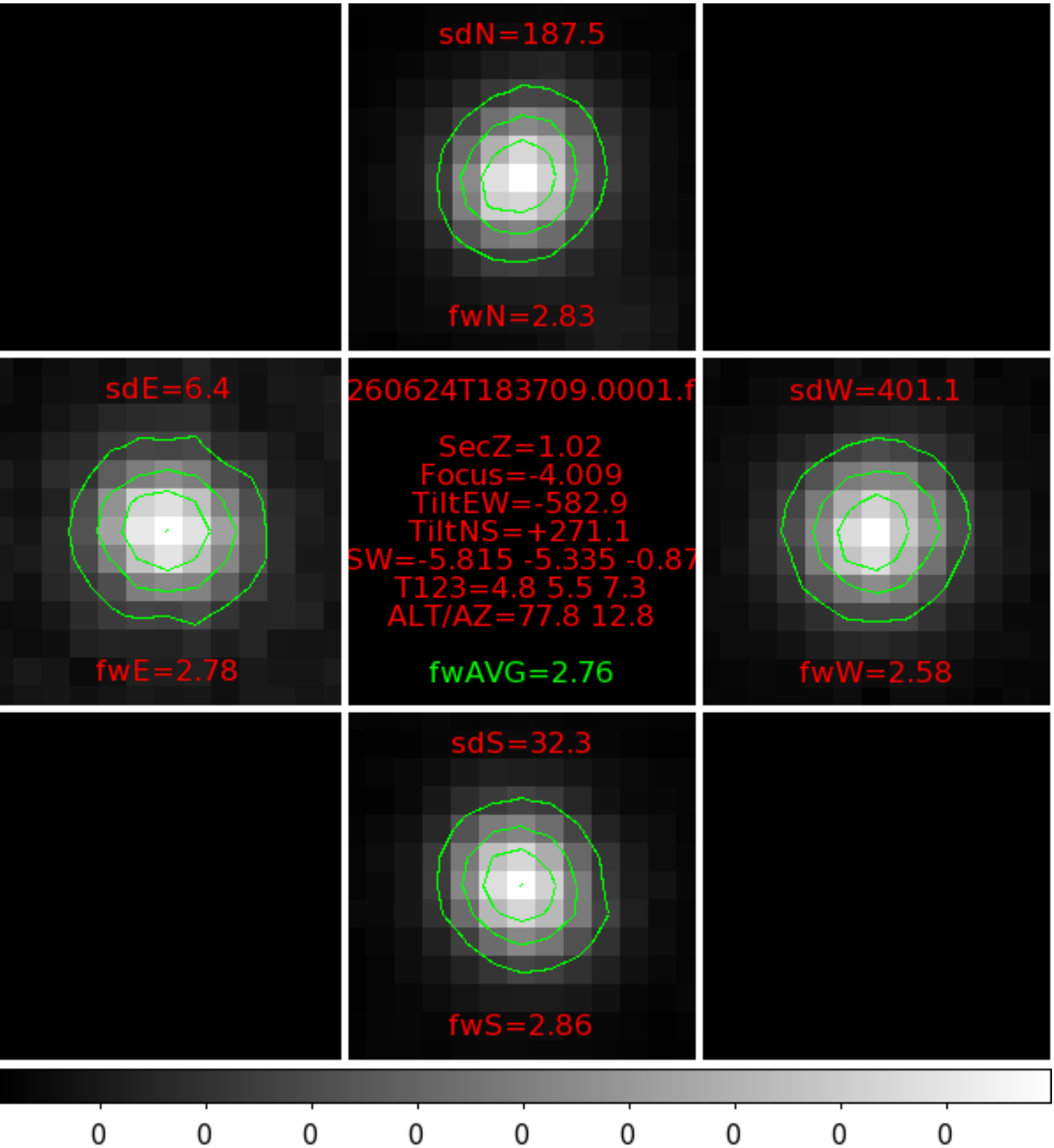
sdN=187.5
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fwE=2.78
260624T183709.0001.f
SecZ=1.02
Focus=-4.009
TiltEW=-582.9
TiltNS=+271.1
SW=-5.815 -5.335 -0.87
T123=4.8 5.5 7.3
ALT/AZ=77.8 12.8
fwAVG=2.76
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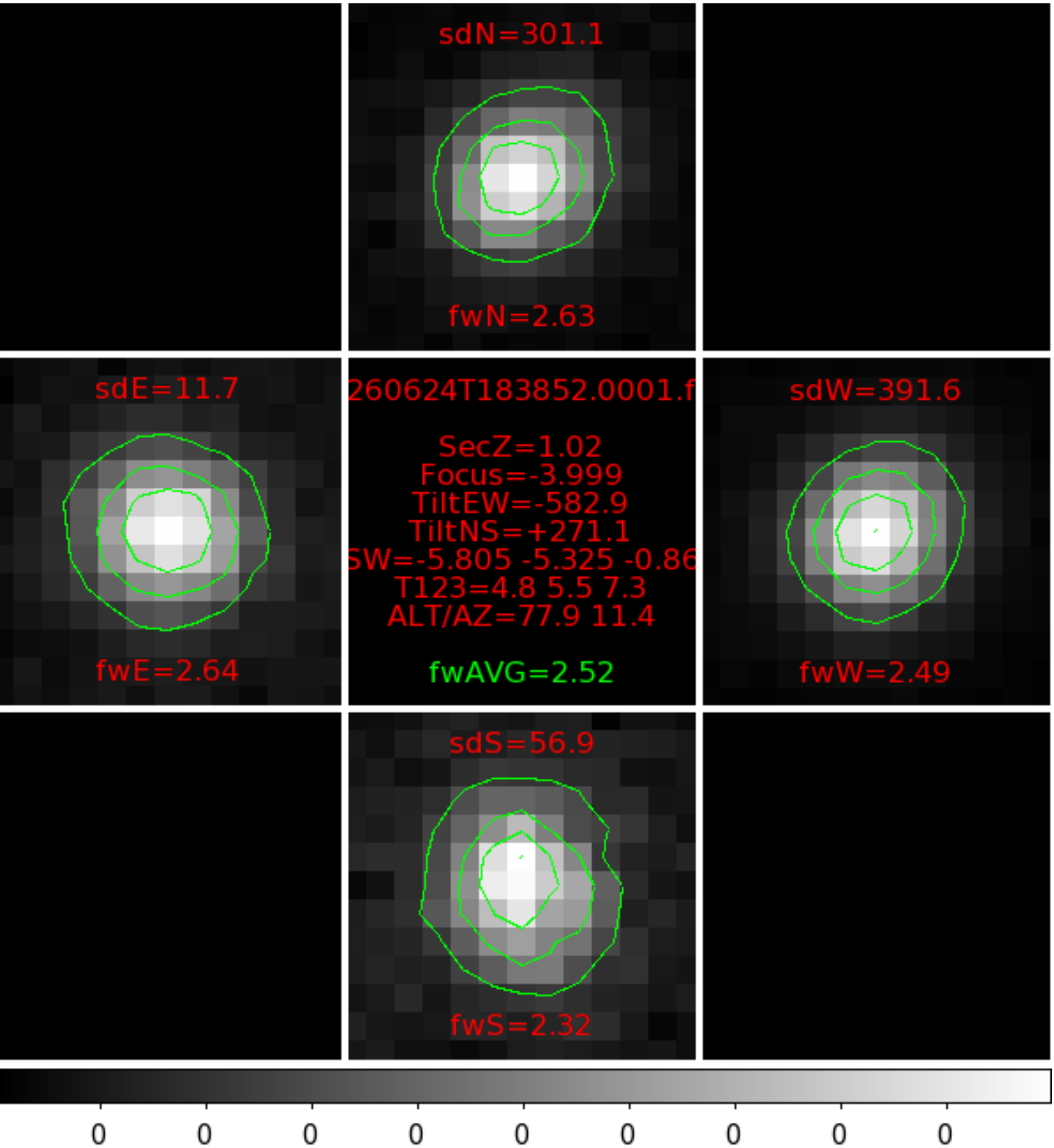
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sdE=11.7
fwE=2.64
260624T183852.0001.f
SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=4.8 5.5 7.3
ALT/AZ=77.9 11.4
fwAVG=2.52
sdW=391.6
fwW=2.49
sdS=56.9
fwS=2.32
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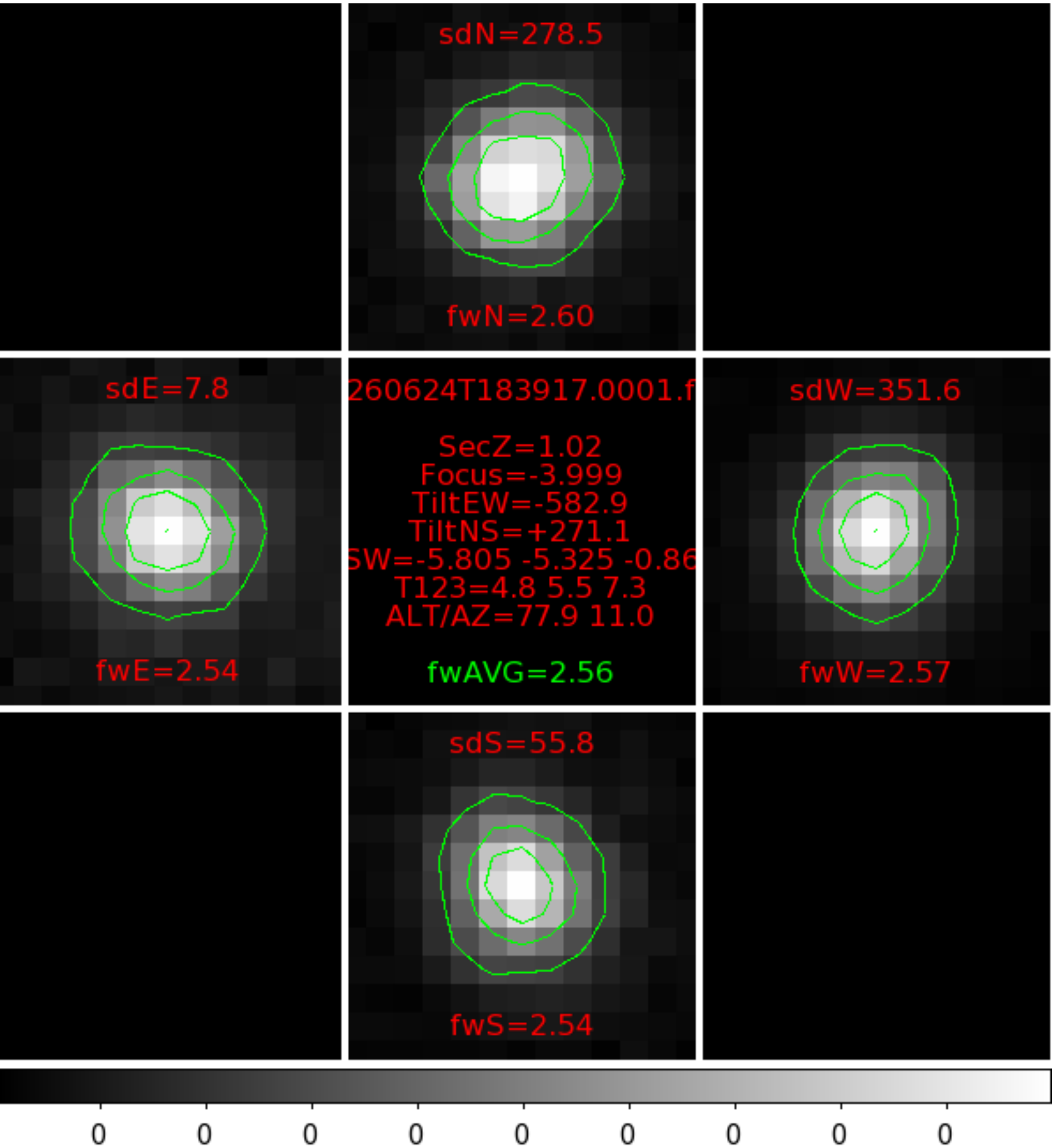
sdN=278.5
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fwE=2.54
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SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=4.8 5.5 7.3
ALT/AZ=77.9 11.0
fwAVG=2.56
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sdS=55.8
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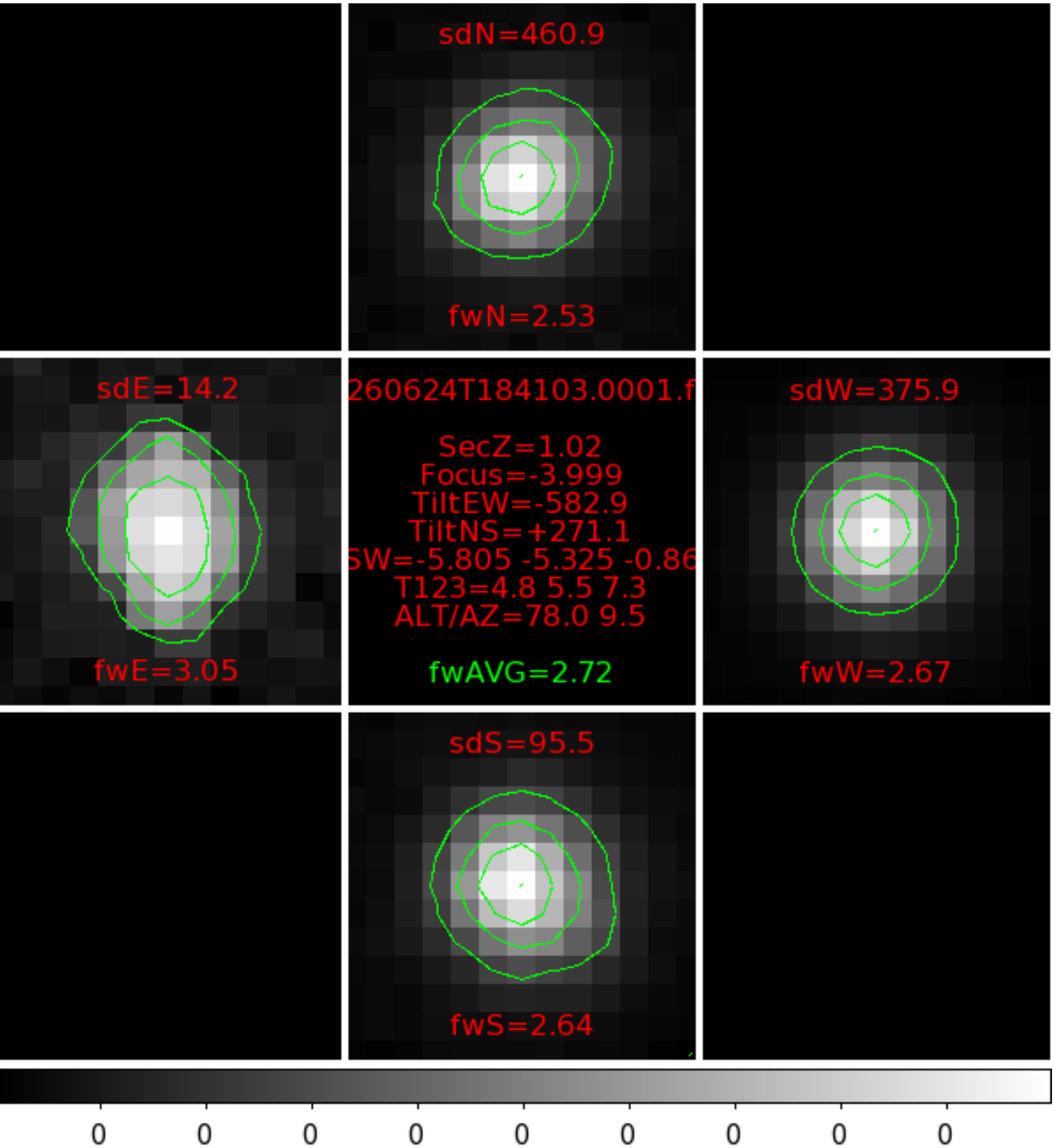
sdN=460.9
fwN=2.53
sdE=14.2
fwE=3.05
260624T184103.0001.f
SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=4.8 5.5 7.3
ALT/AZ=78.0 9.5
fwAVG=2.72
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sdS=95.5
fwS=2.64
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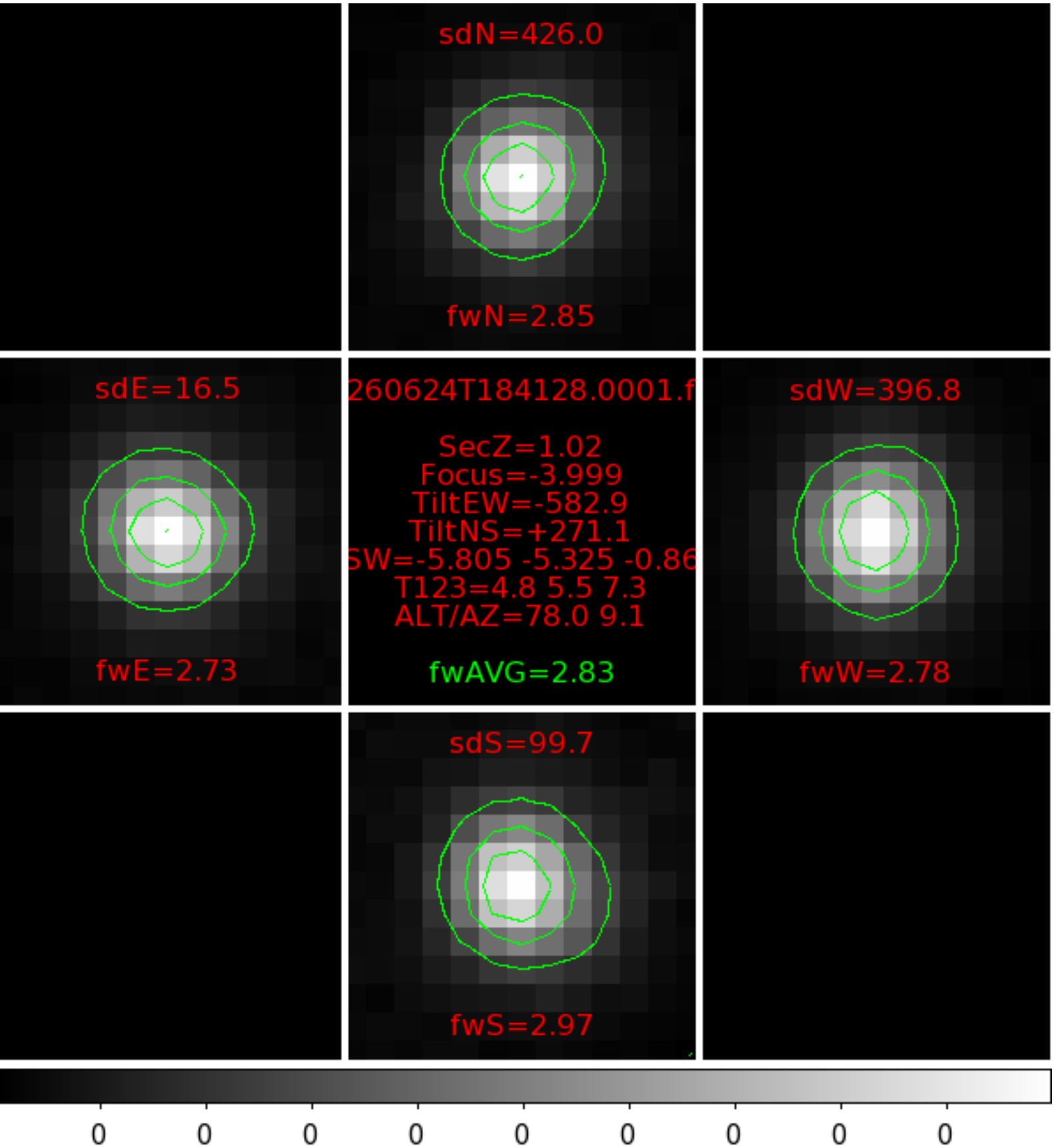
sdN=426.0
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sdE=16.5
fwE=2.73
260624T184128.0001.f
SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=4.8 5.5 7.3
ALT/AZ=78.0 9.1
fwAVG=2.83
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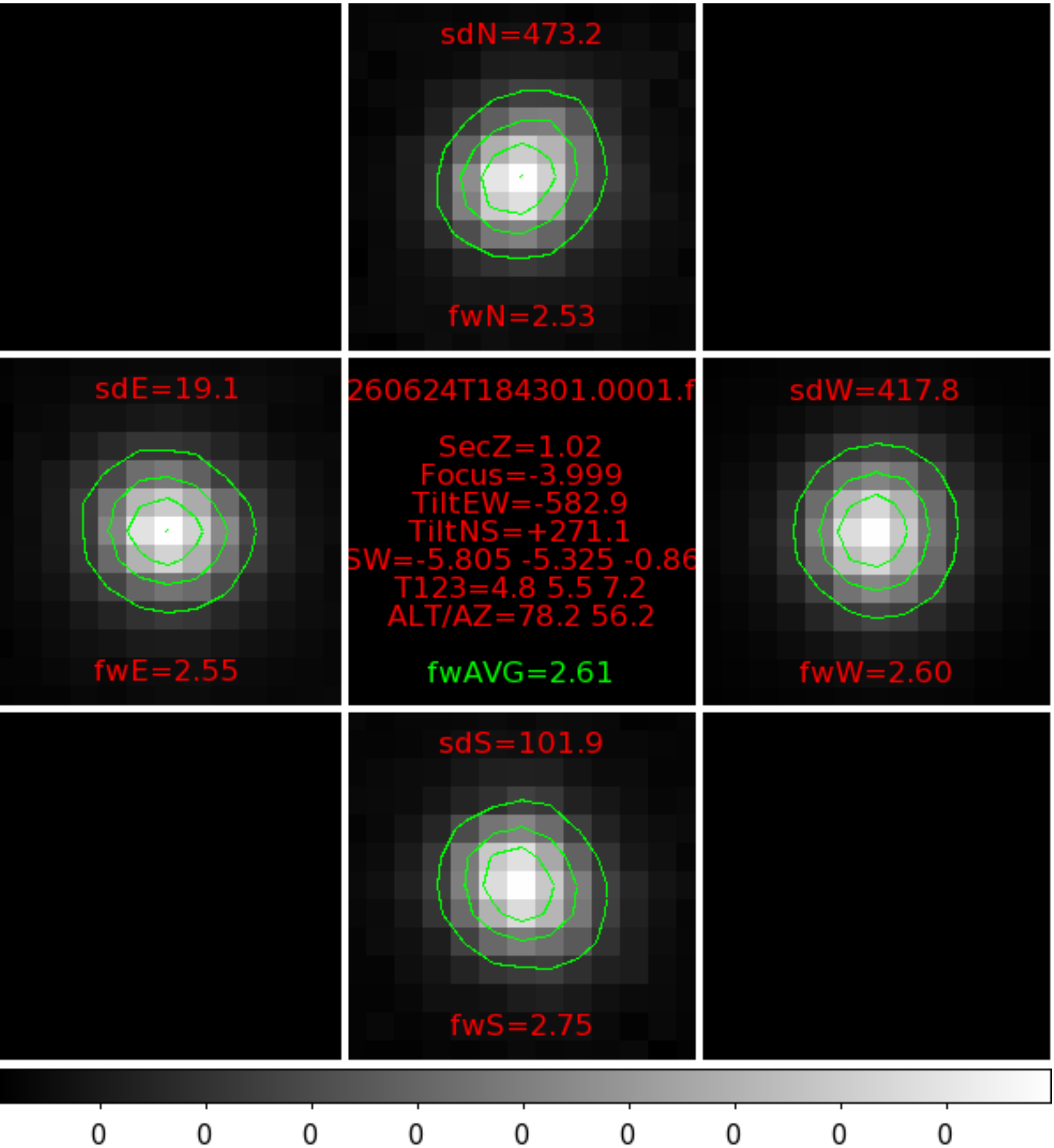
sdN=473.2
fwN=2.53
sdE=19.1
fwE=2.55
260624T184301.0001.f
SecZ=1.02
Focus=-3.999
TiltEW=-582.9
TiltNS=+271.1
SW=-5.805 -5.325 -0.86
T123=4.8 5.5 7.2
ALT/AZ=78.2 56.2
fwAVG=2.61
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sdS=101.9
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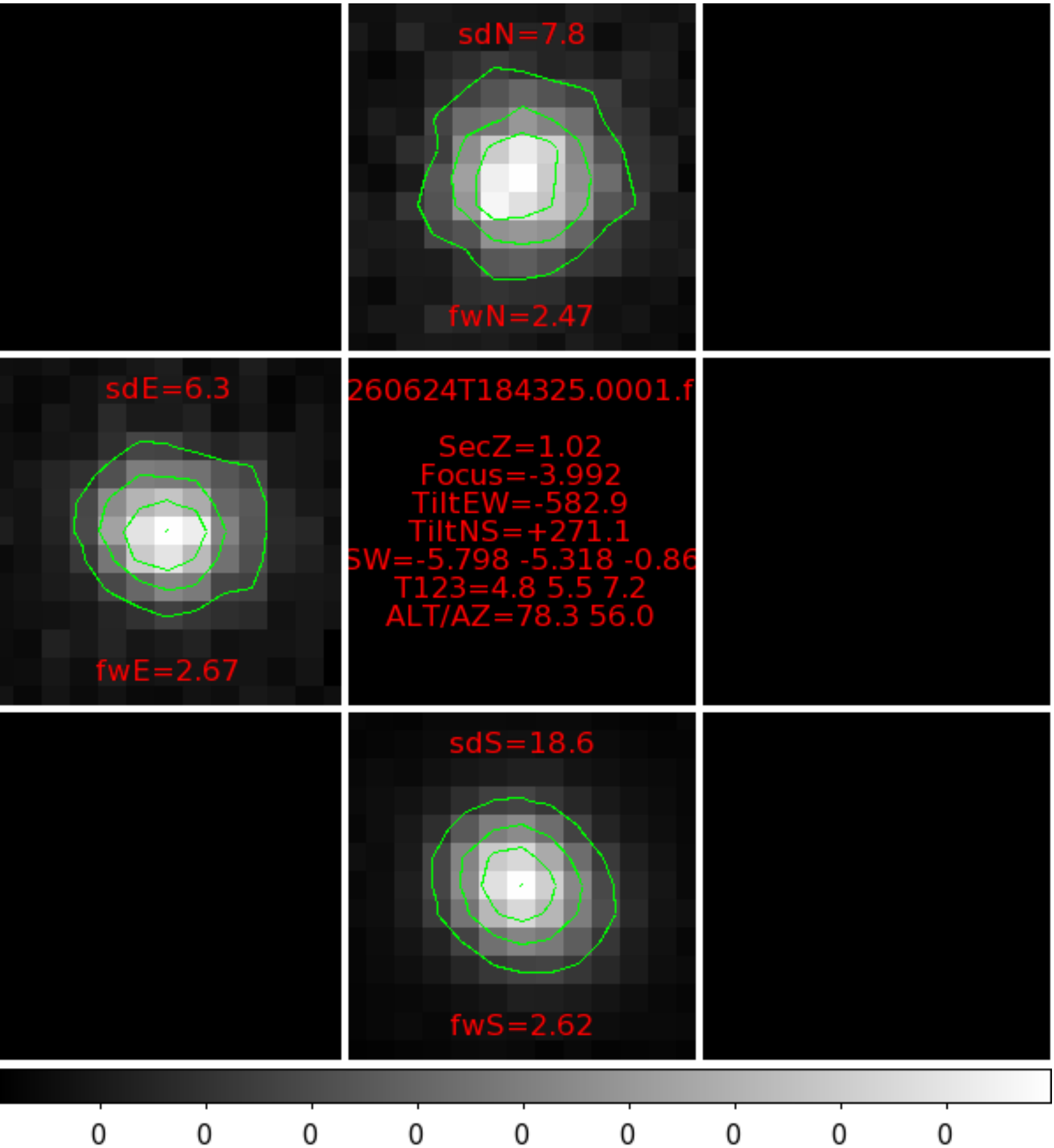
sdN=7.8
fwN=2.47
sdE=6.3
fwE=2.67
260624T184325.0001.f
SecZ=1.02
Focus=-3.992
TiltEW=-582.9
TiltNS=+271.1
SW=-5.798 -5.318 -0.86
T123=4.8 5.5 7.2
ALT/AZ=78.3 56.0
sdS=18.6
fwS=2.62
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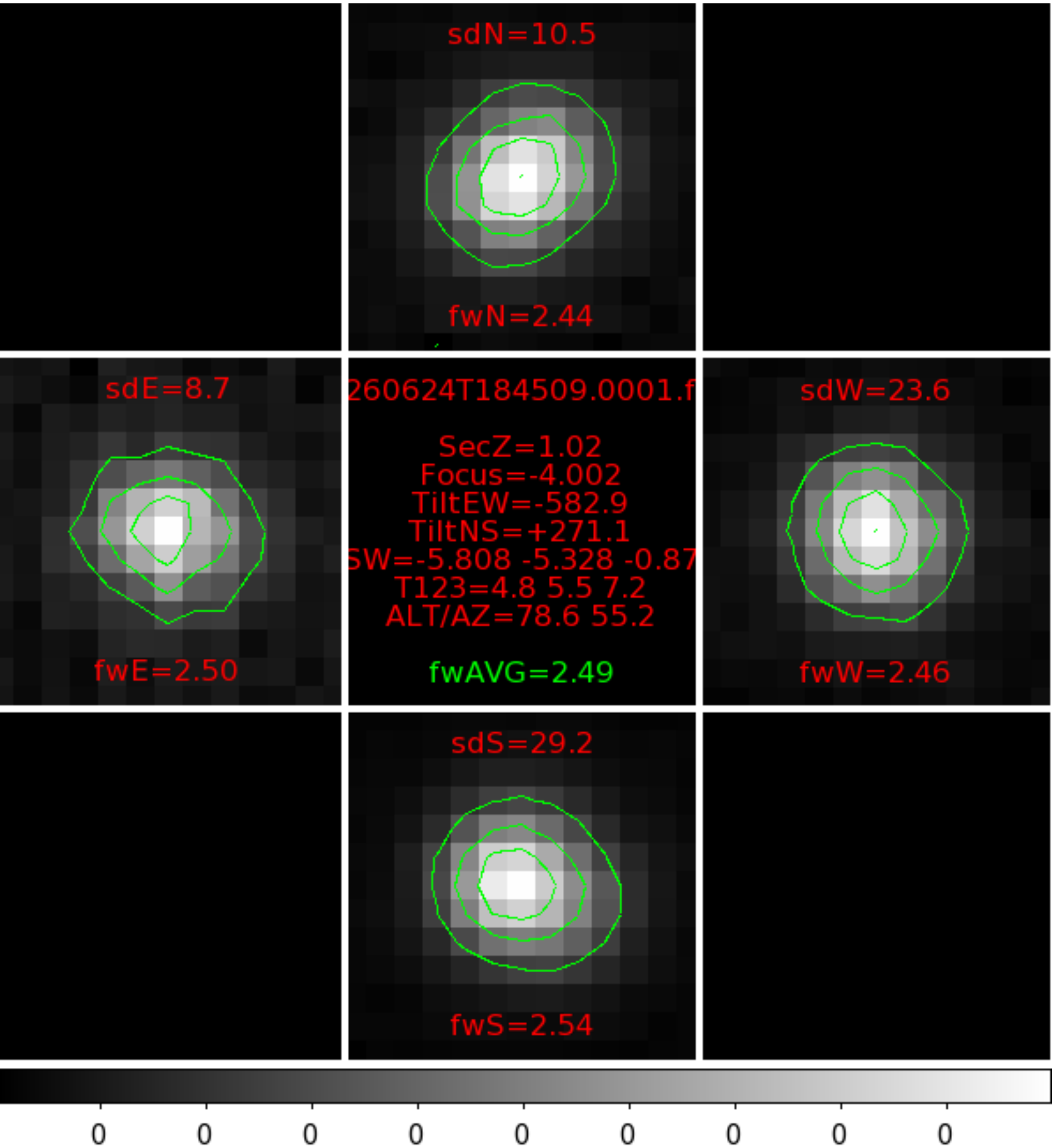
sdN=10.5
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260624T184509.0001.f
SecZ=1.02
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=78.6 55.2
fwAVG=2.49
sdW=23.6
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sdS=29.2
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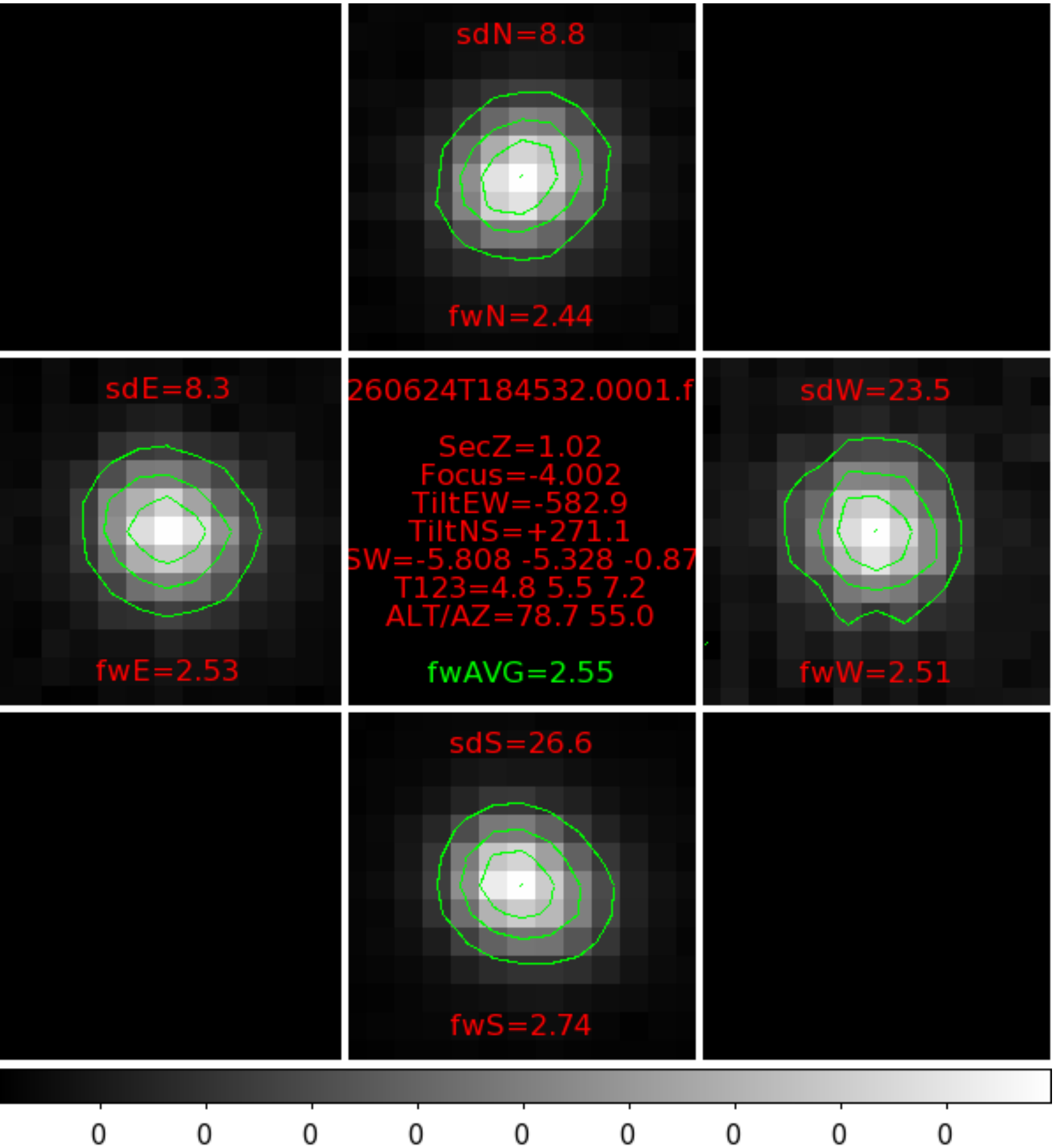
sdN=8.8
fwN=2.44
sdE=8.3
fwE=2.53
260624T184532.0001.f
SecZ=1.02
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=78.7 55.0
fwAVG=2.55
sdW=23.5
fwW=2.51
sdS=26.6
fwS=2.74
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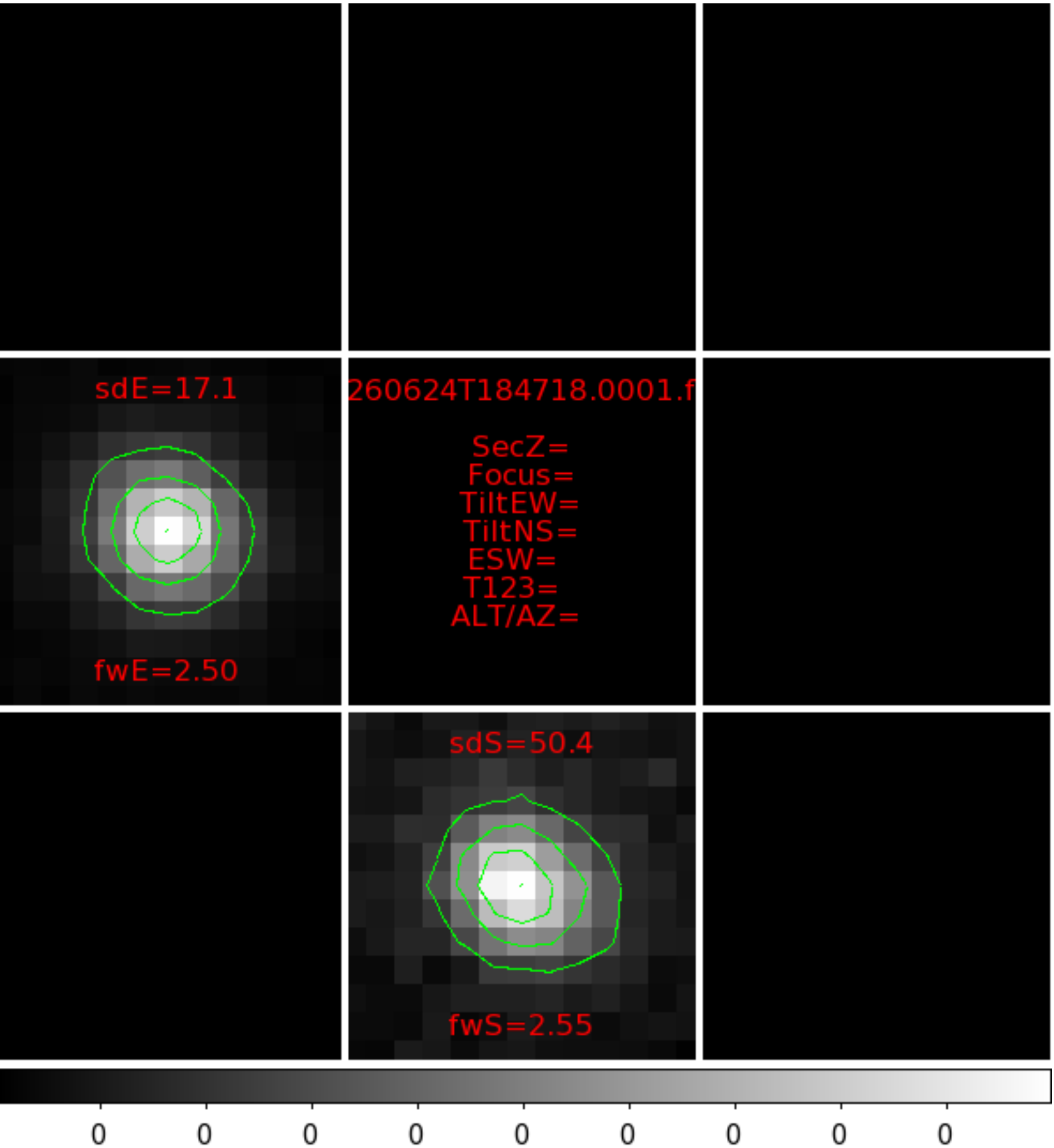
sdE=17.1
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260624T184718.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=50.4
fwS=2.55
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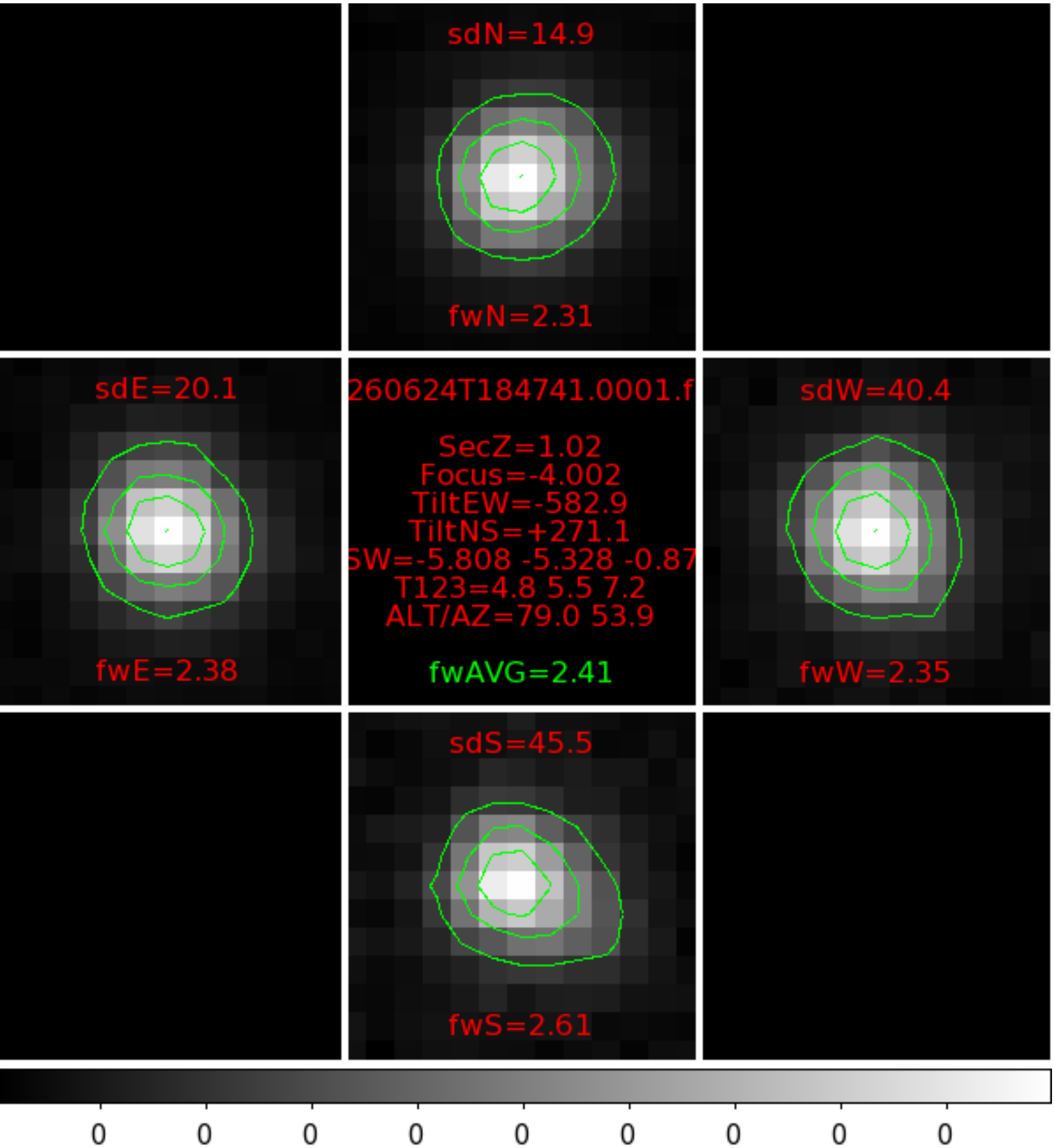
sdN=14.9
fwN=2.31
sdE=20.1
fwE=2.38
260624T184741.0001.f
SecZ=1.02
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=79.0 53.9
fwAVG=2.41
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fwW=2.35
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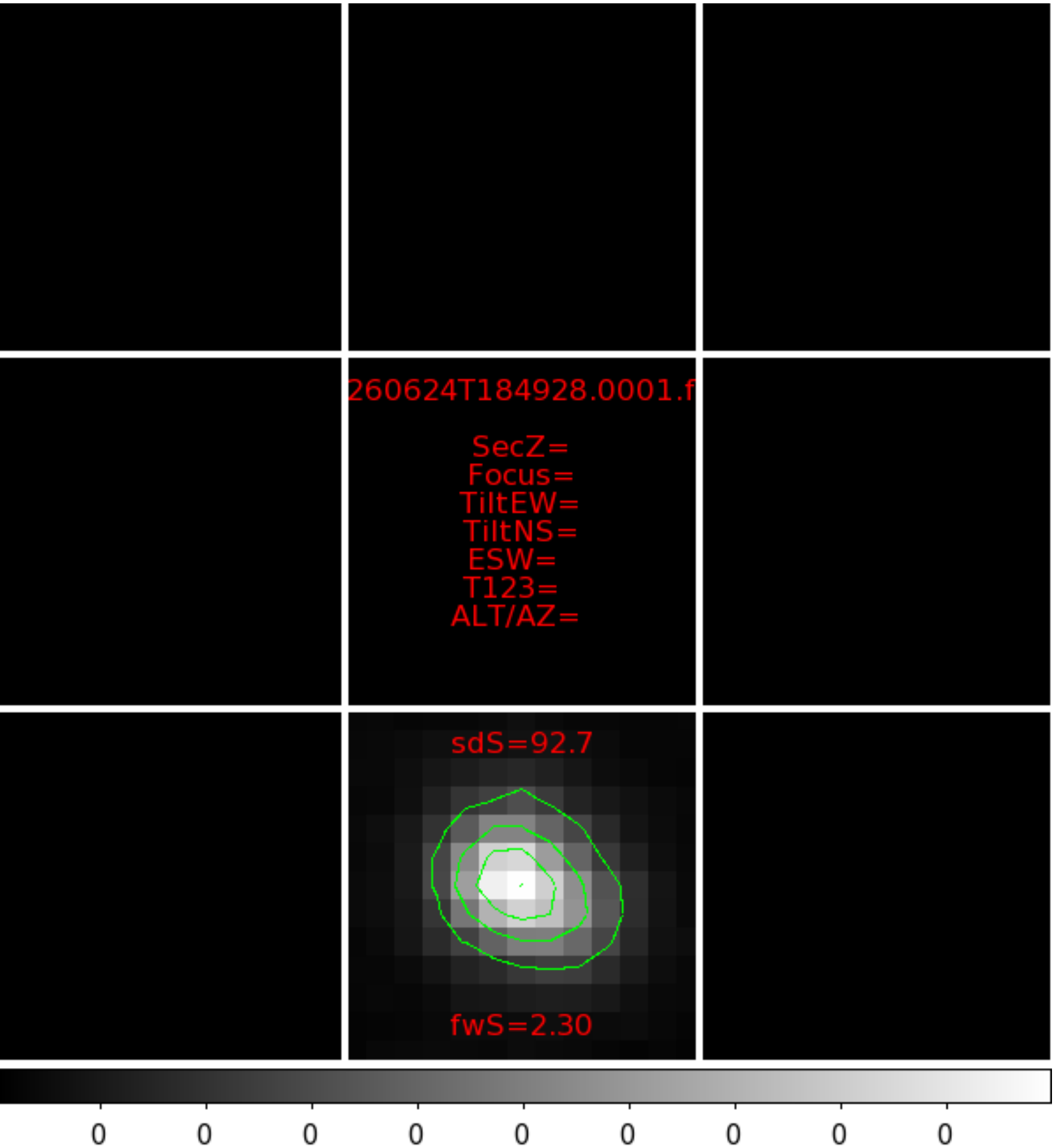
260624T184928.0001.f
SecZ=
Focus=
TiltEW=
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fwS=2.30
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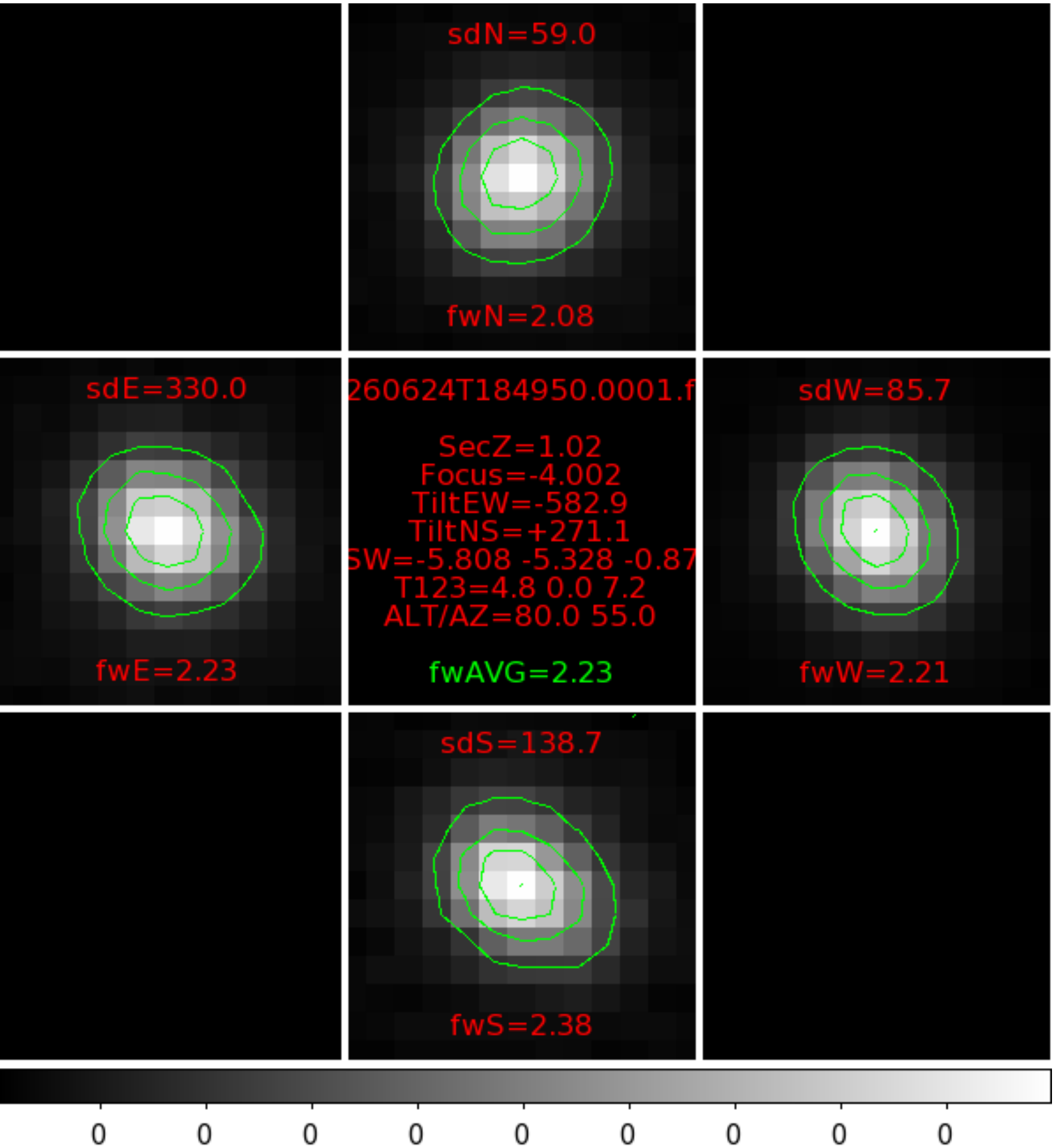
sdN=59.0
fwN=2.08
sdE=330.0
fwE=2.23
260624T184950.0001.f
SecZ=1.02
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 0.0 7.2
ALT/AZ=80.0 55.0
fwAVG=2.23
sdW=85.7
fwW=2.21
sdS=138.7
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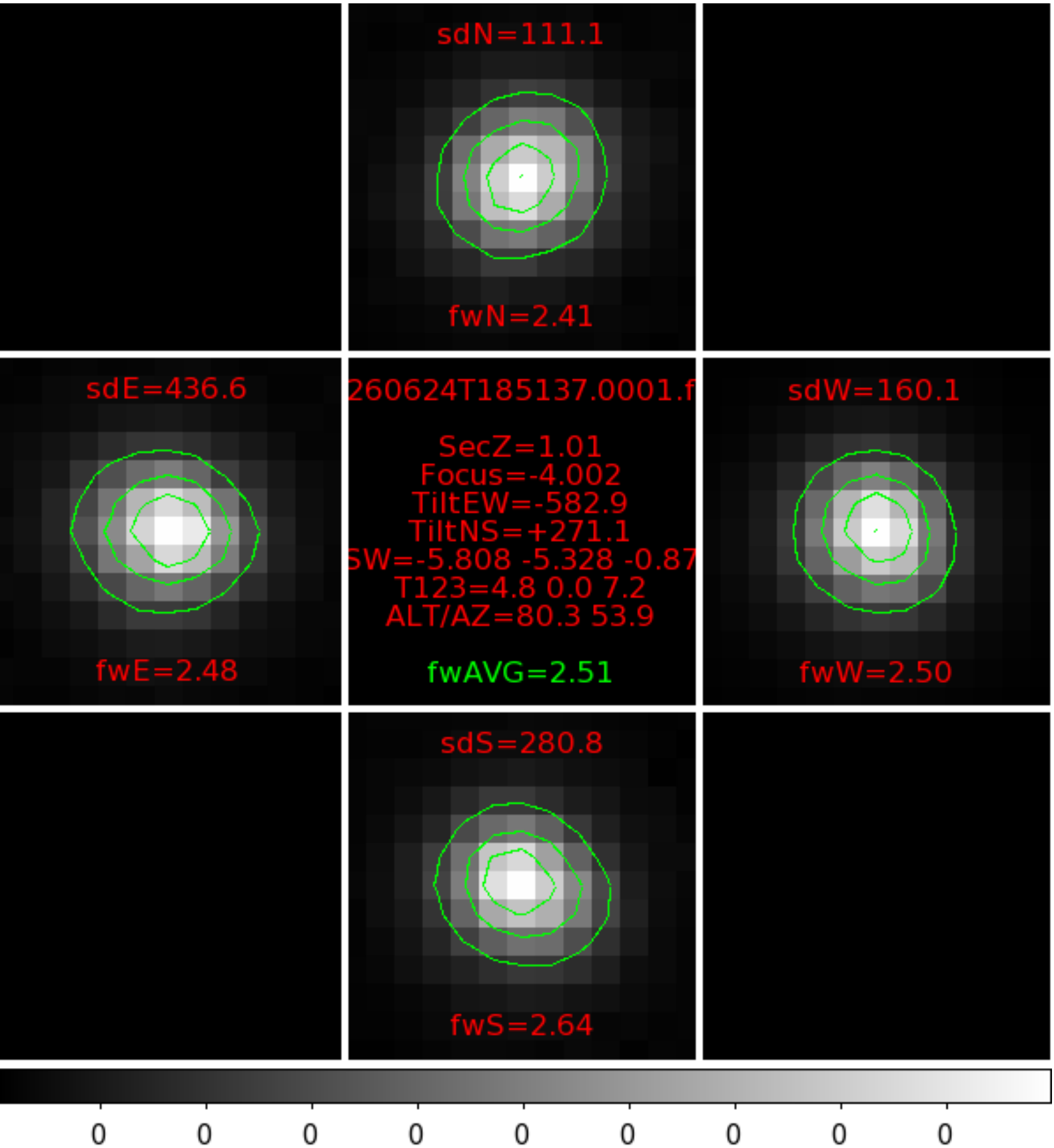
sdN=111.1
fwN=2.41
sdE=436.6
fwE=2.48
260624T185137.0001.f
SecZ=1.01
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 0.0 7.2
ALT/AZ=80.3 53.9
fwAVG=2.51
sdW=160.1
fwW=2.50
sdS=280.8
fwS=2.64
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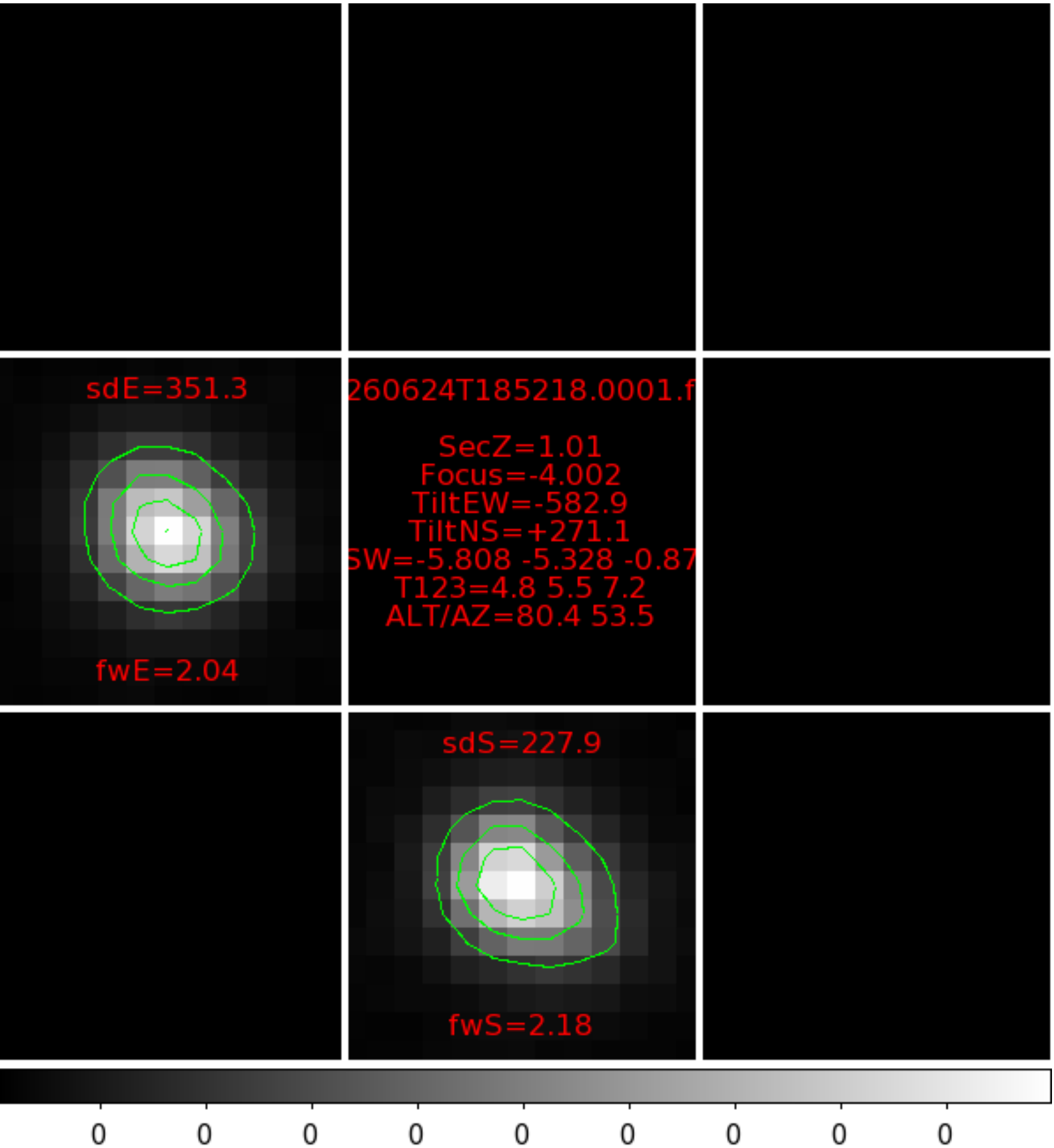
sdE=351.3
fwE=2.04
260624T185218.0001.f
SecZ=1.01
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=80.4 53.5
sdS=227.9
fwS=2.18
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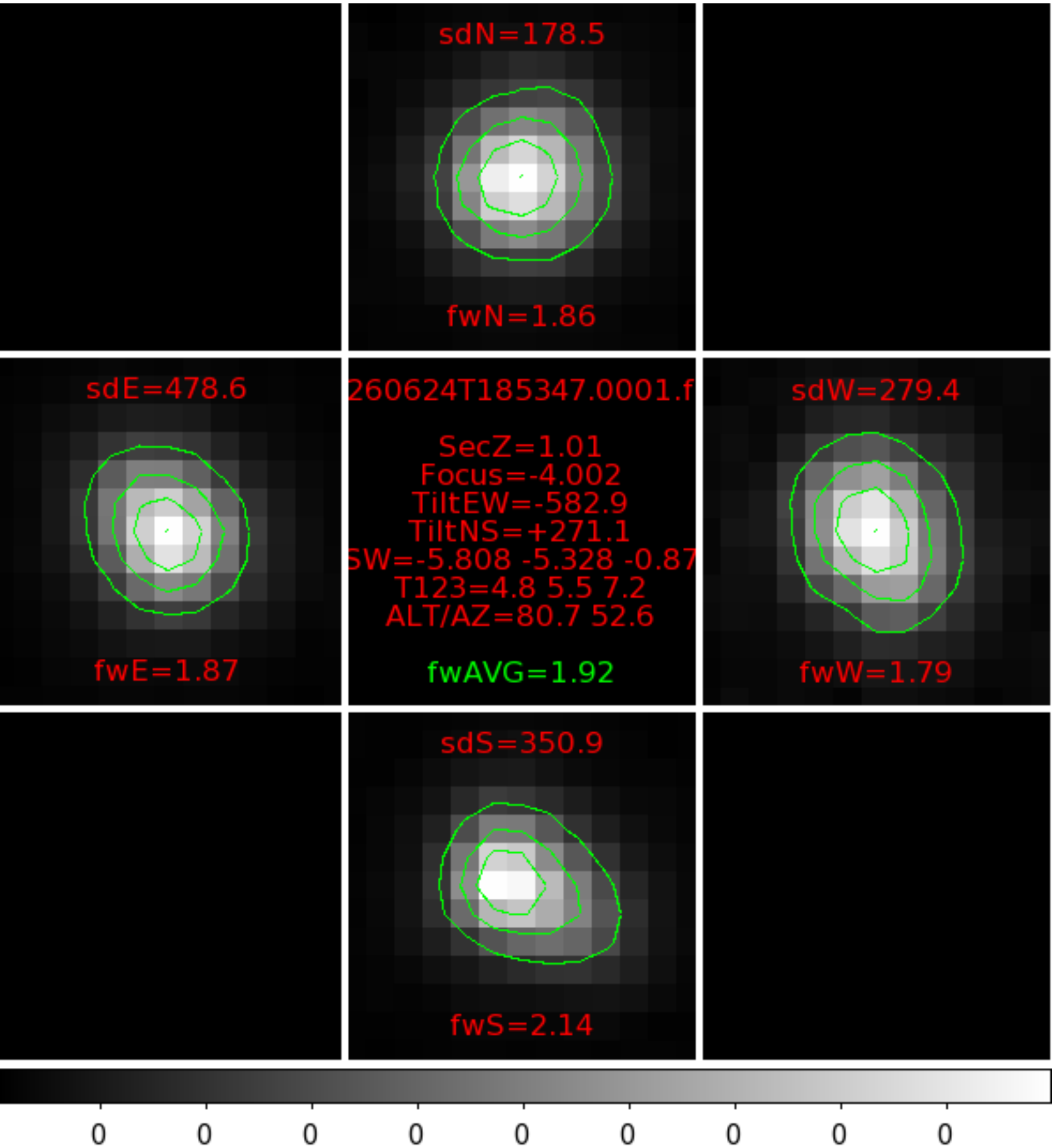
sdN=178.5
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sdE=478.6
fwE=1.87
260624T185347.0001.f
SecZ=1.01
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=80.7 52.6
fwAVG=1.92
sdW=279.4
fwW=1.79
sdS=350.9
fwS=2.14
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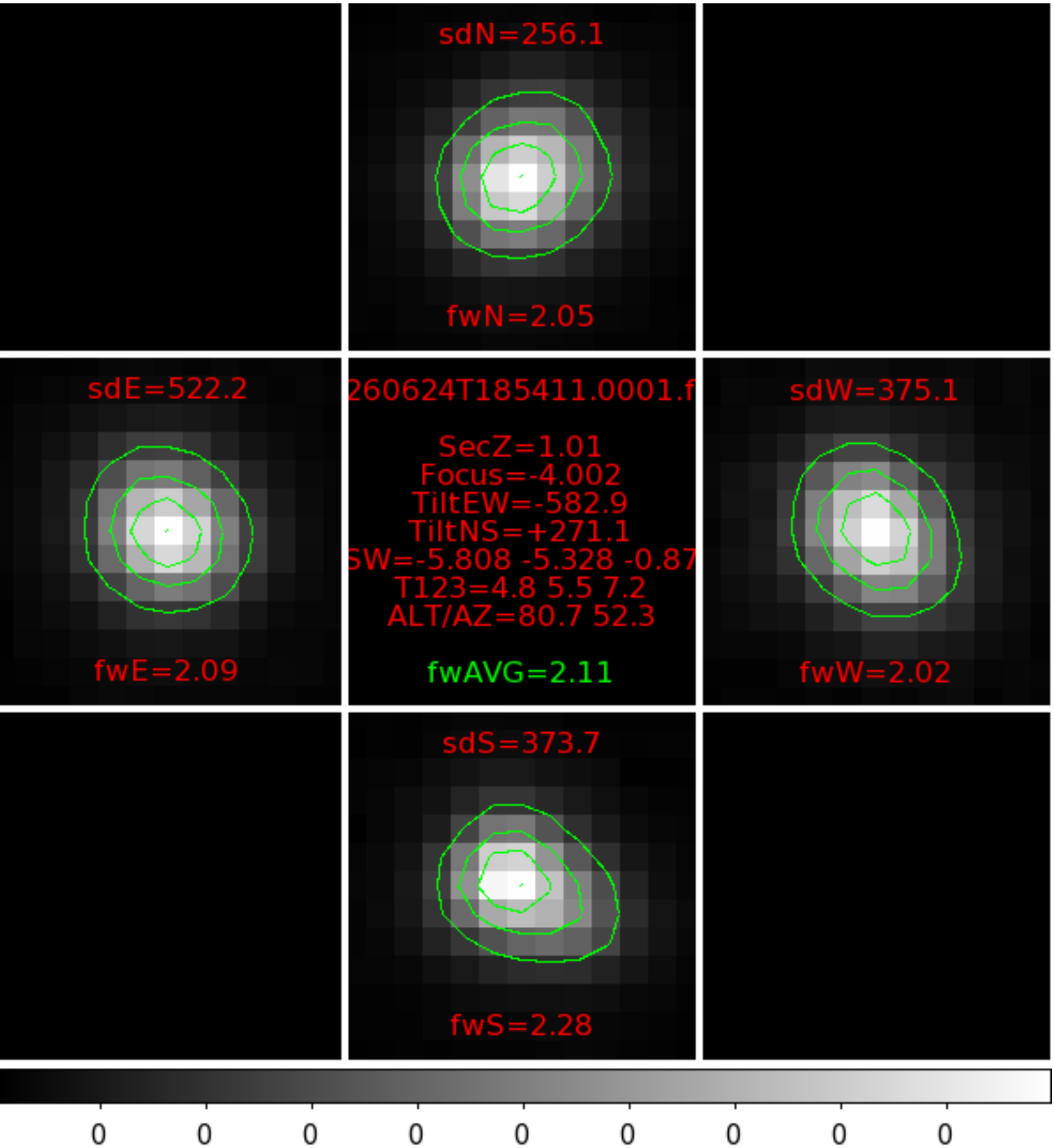
sdN=256.1
fwN=2.05
sdE=522.2
fwE=2.09
260624T185411.0001.f
SecZ=1.01
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=80.7 52.3
fwAVG=2.11
sdW=375.1
fwW=2.02
sdS=373.7
fwS=2.28
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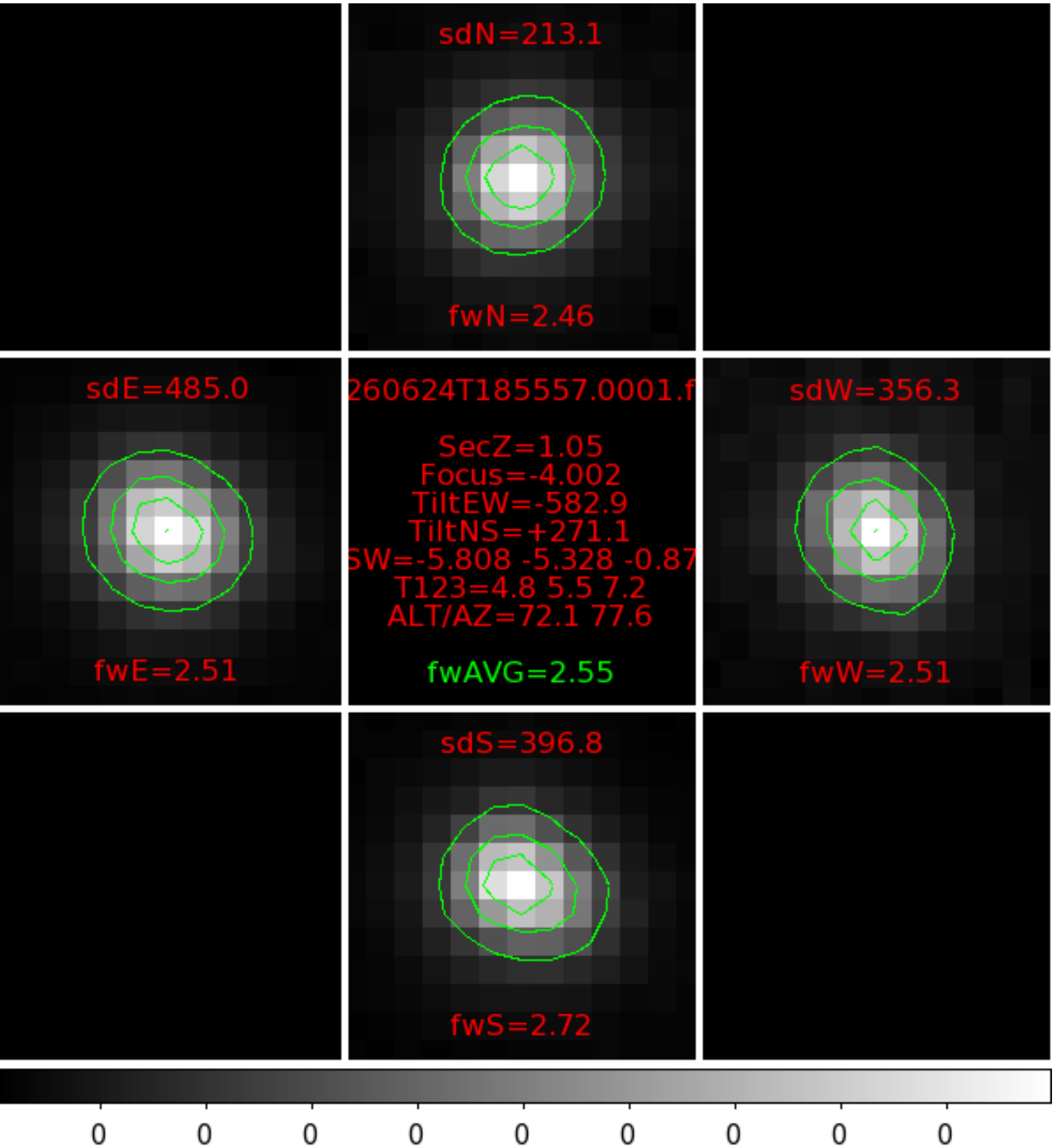
sdN=213.1
fwN=2.46
sdE=485.0
fwE=2.51
260624T185557.0001.f
SecZ=1.05
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=72.1 77.6
fwAVG=2.55
sdW=356.3
fwW=2.51
sdS=396.8
fwS=2.72
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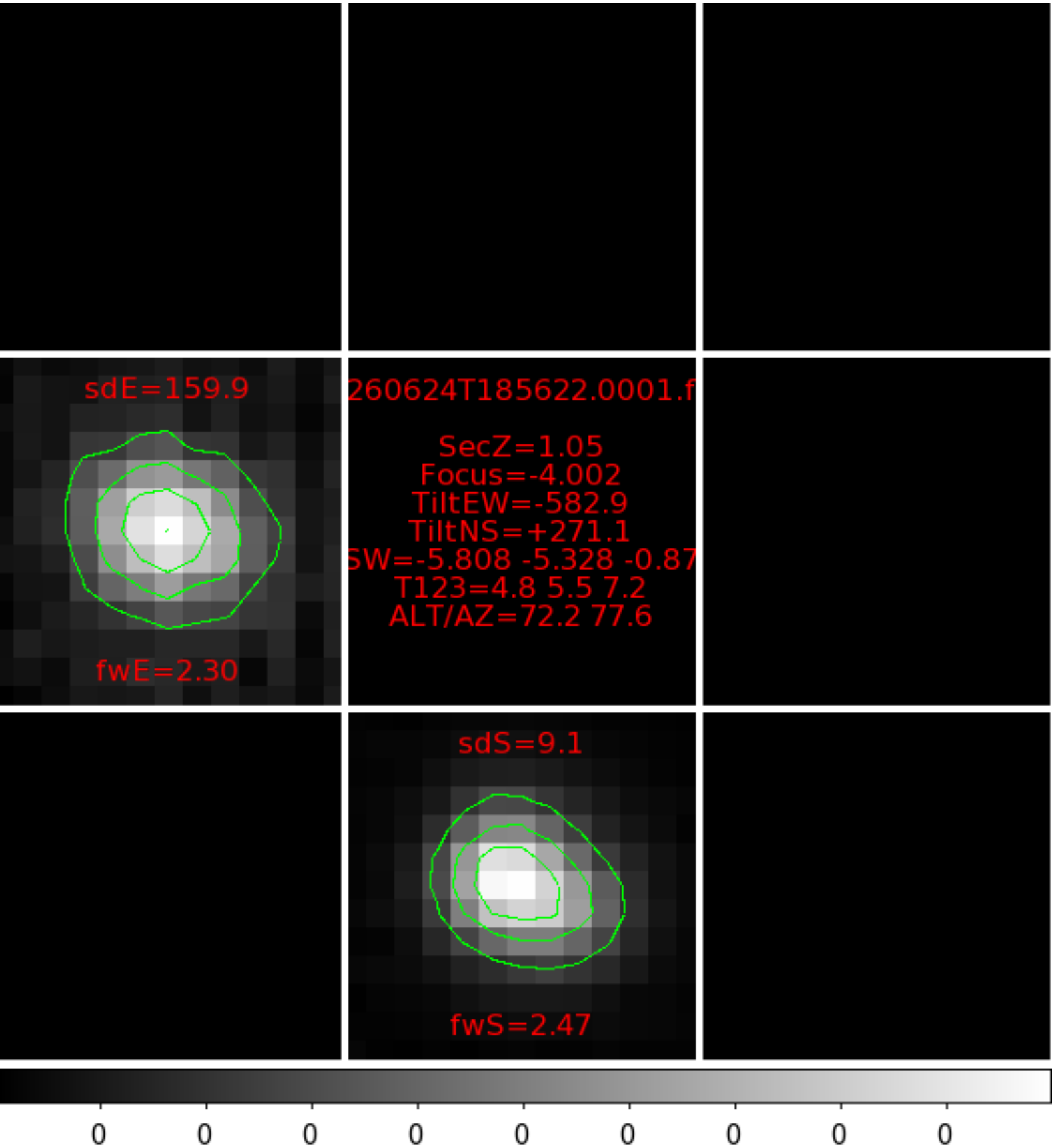
sdE=159.9
fwE=2.30
260624T185622.0001.f
SecZ=1.05
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=72.2 77.6
sdS=9.1
fwS=2.47
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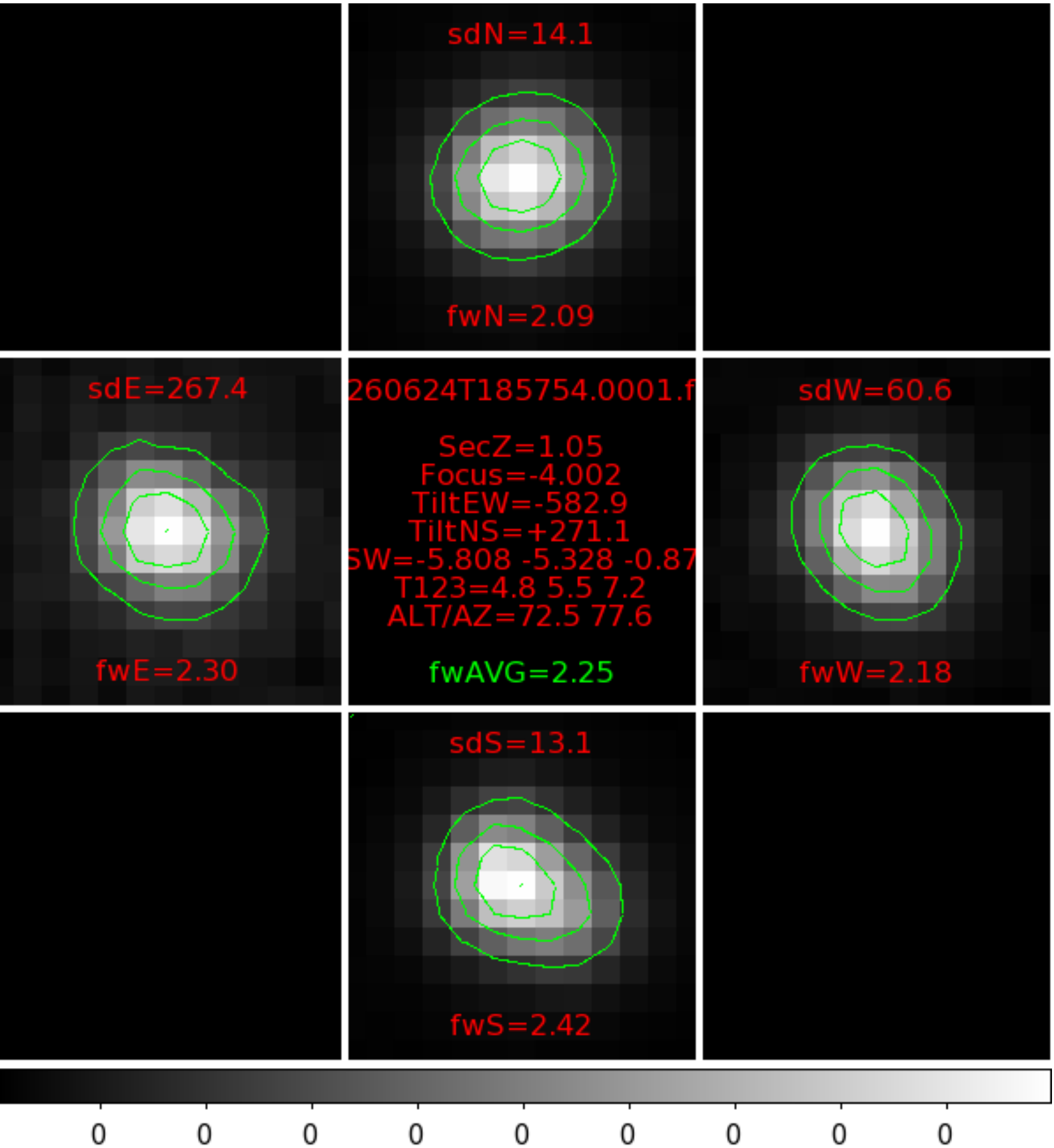
sdN=14.1
fwN=2.09
sdE=267.4
fwE=2.30
260624T185754.0001.f
SecZ=1.05
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=72.5 77.6
fwAVG=2.25
sdW=60.6
fwW=2.18
sdS=13.1
fwS=2.42
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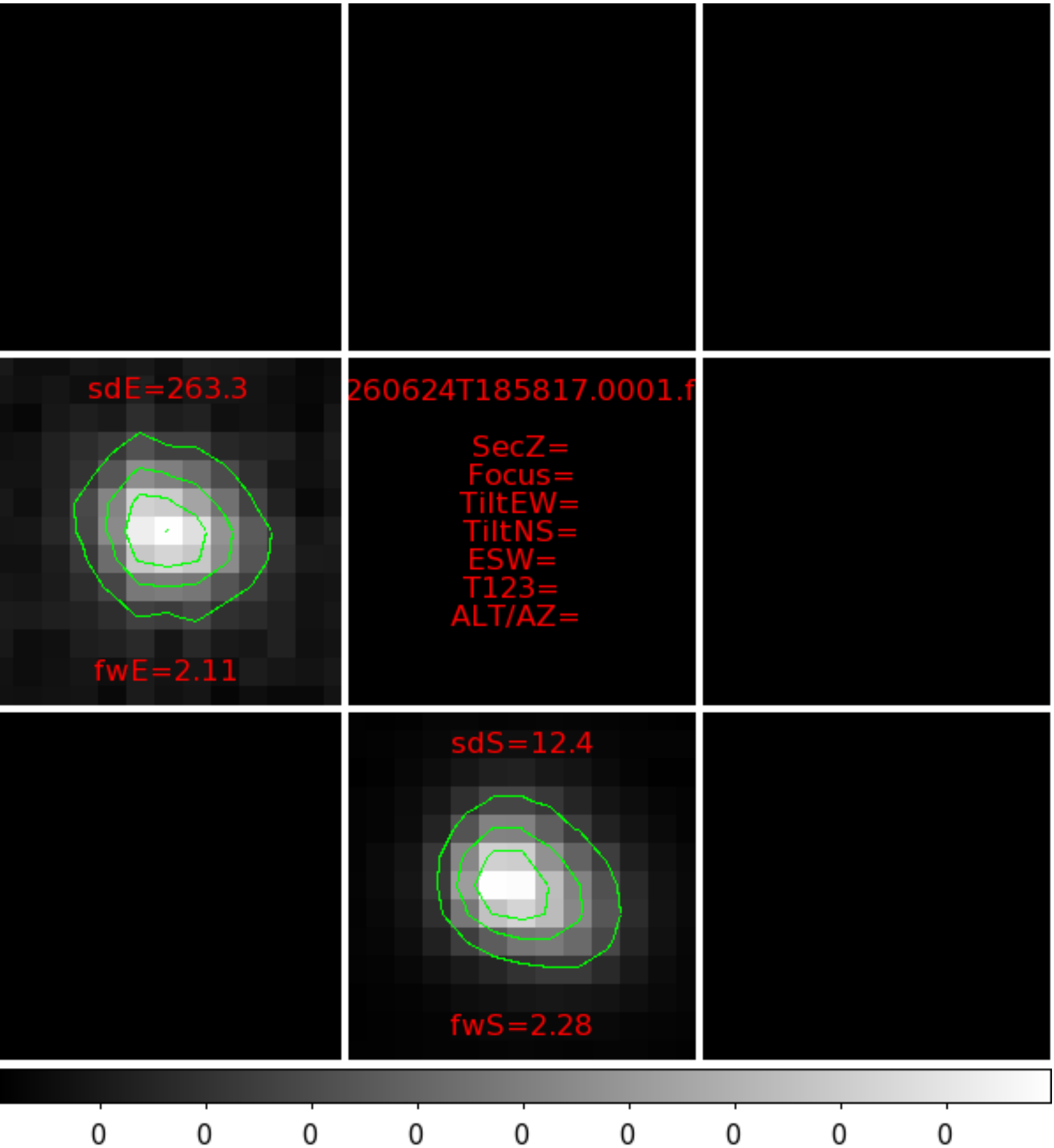
sdE=263.3
fwE=2.11
260624T185817.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
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T123=
ALT/AZ=
sdS=12.4
fwS=2.28
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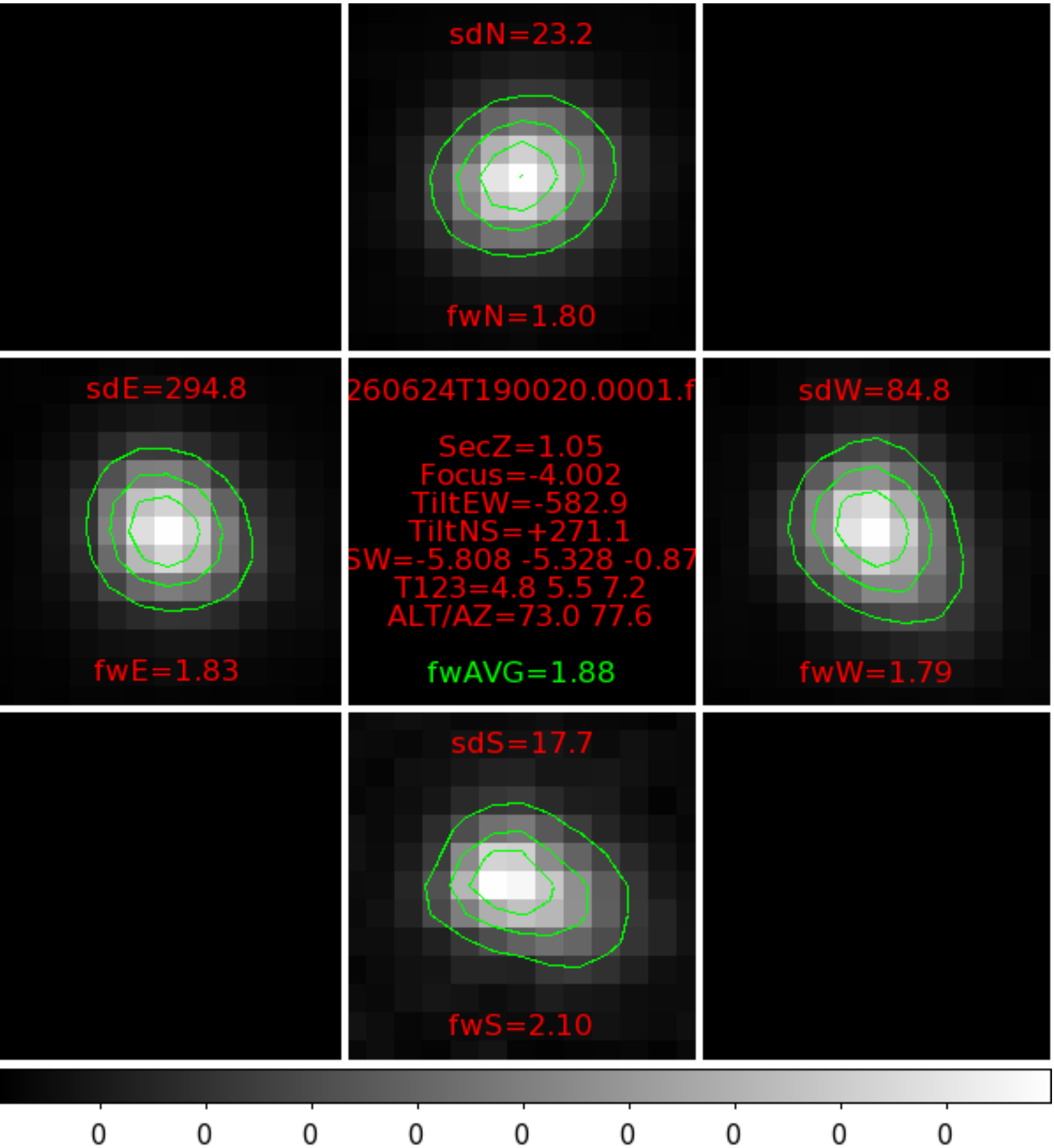
sdN=23.2
fwN=1.80
sdE=294.8
fwE=1.83
260624T190020.0001.f
SecZ=1.05
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=73.0 77.6
fwAVG=1.88
sdW=84.8
fwW=1.79
sdS=17.7
fwS=2.10
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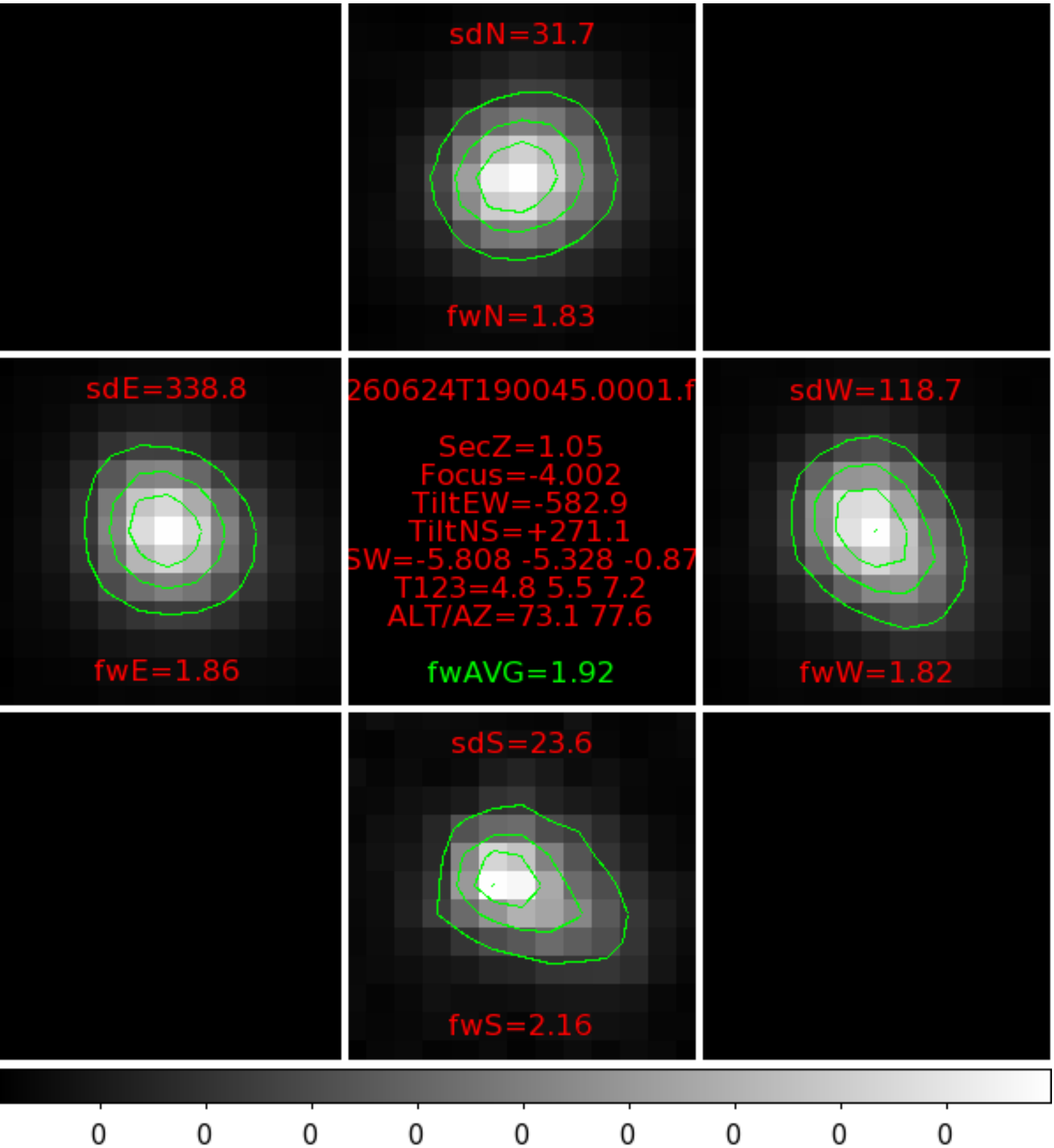
sdN=31.7
fwN=1.83
sdE=338.8
fwE=1.86
260624T190045.0001.f
SecZ=1.05
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=73.1 77.6
fwAVG=1.92
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sdS=23.6
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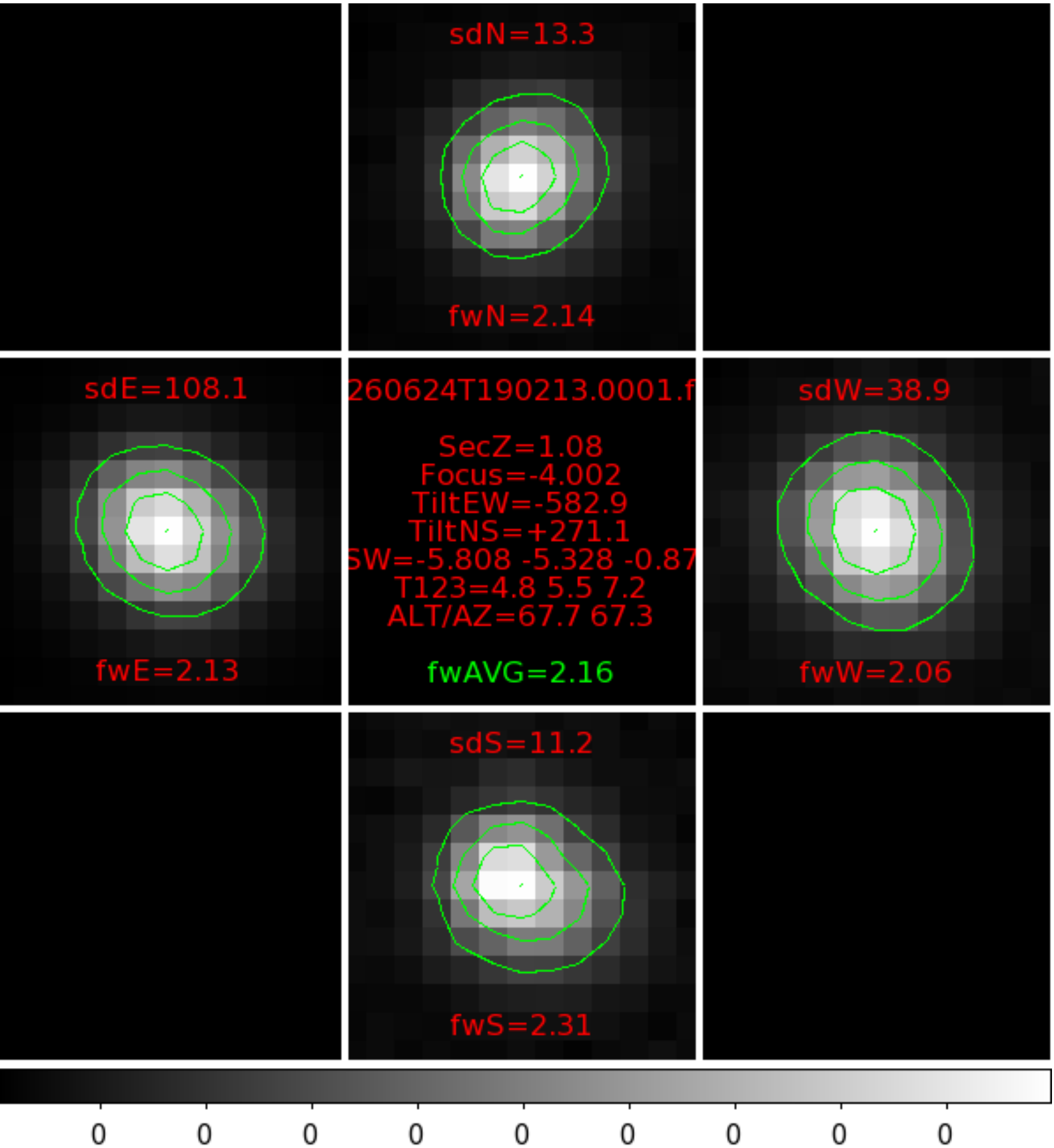
sdN=13.3
fwN=2.14
sdE=108.1
fwE=2.13
260624T190213.0001.f
SecZ=1.08
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.5 7.2
ALT/AZ=67.7 67.3
fwAVG=2.16
sdW=38.9
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sdS=11.2
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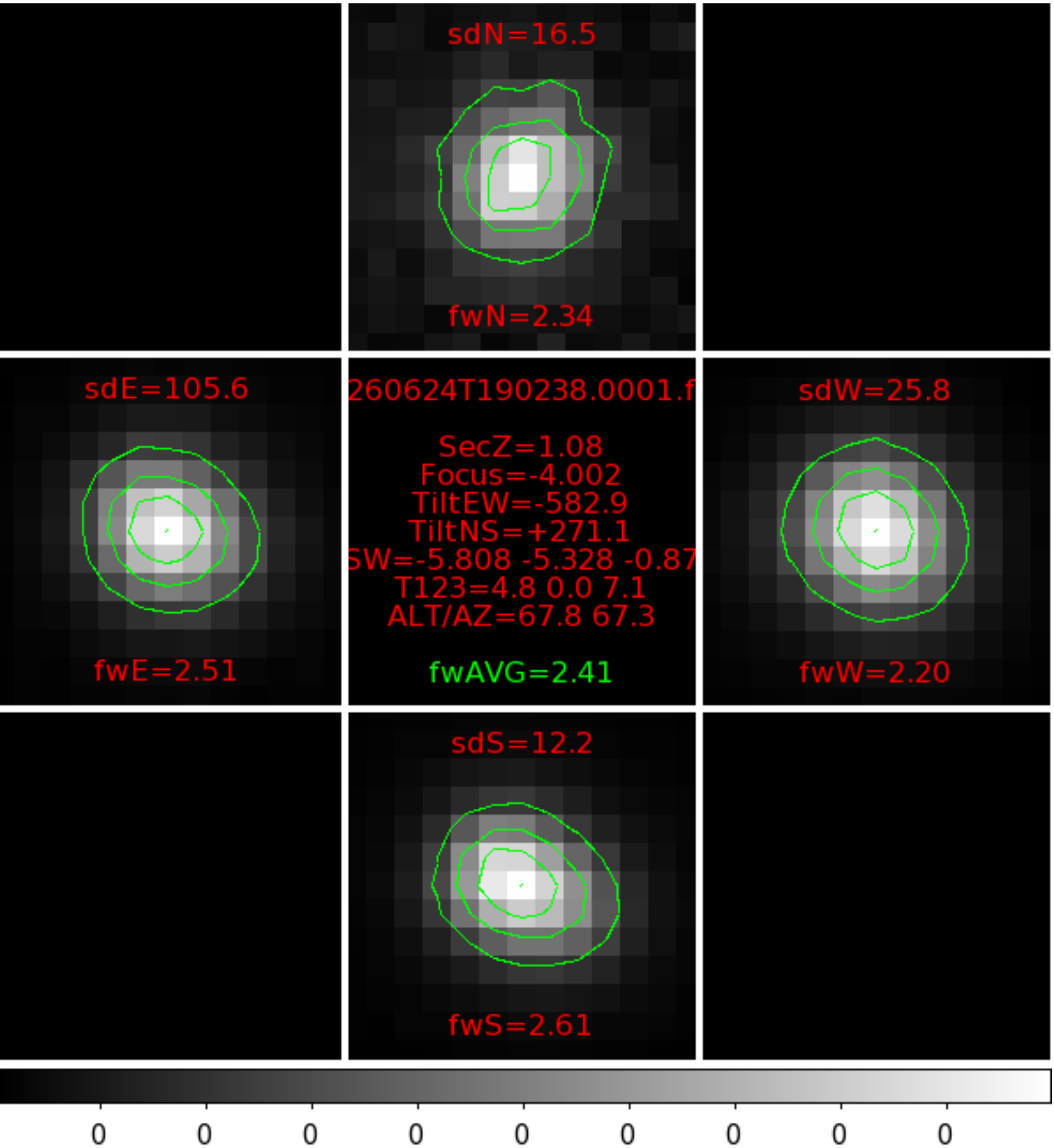
sdN=16.5
fwN=2.34
sdE=105.6
fwE=2.51
260624T190238.0001.f
SecZ=1.08
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 0.0 7.1
ALT/AZ=67.8 67.3
fwAVG=2.41
sdW=25.8
fwW=2.20
sdS=12.2
fwS=2.61
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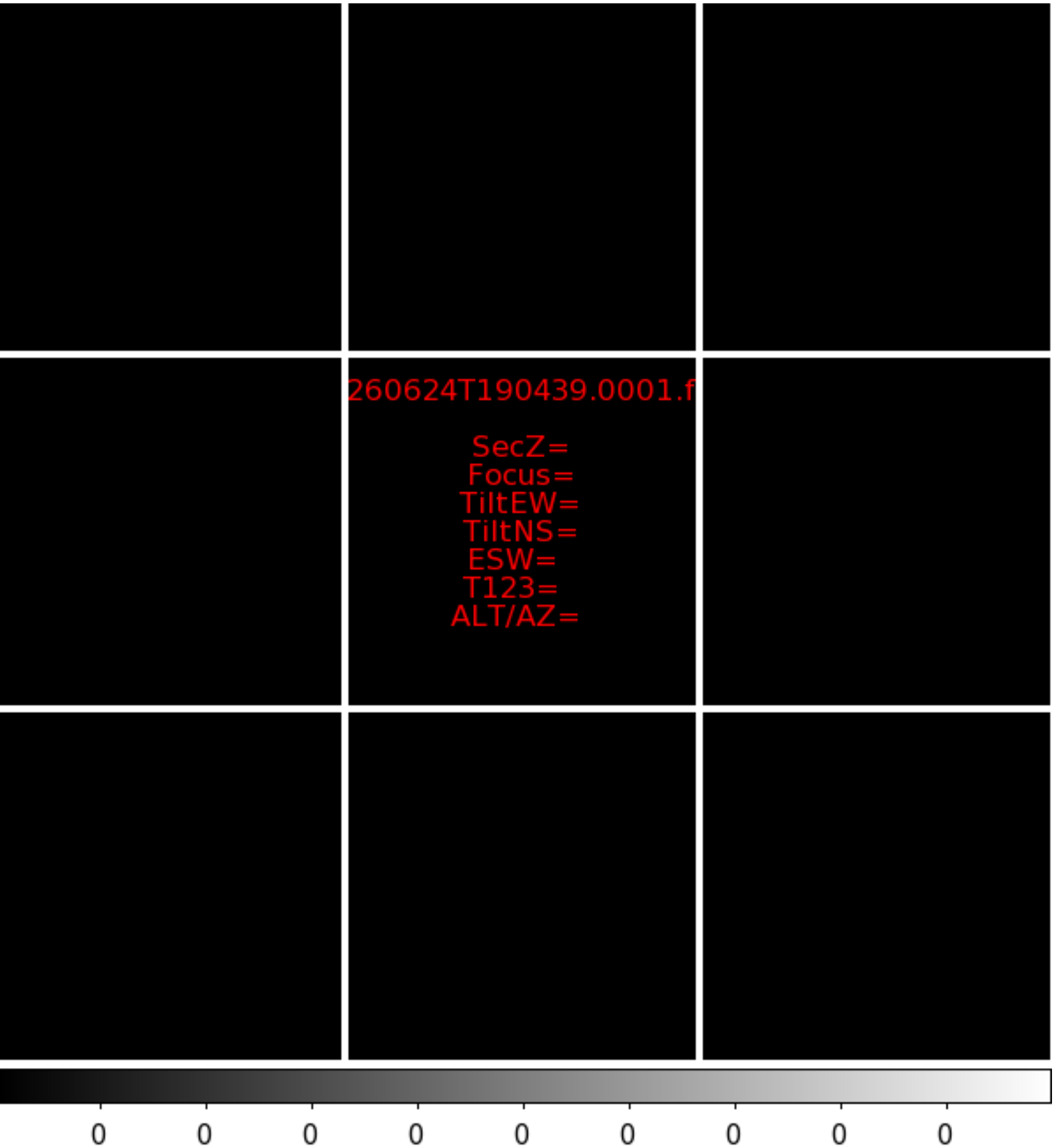
260624T190439.0001.f
SecZ=
Focus=
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ESW=
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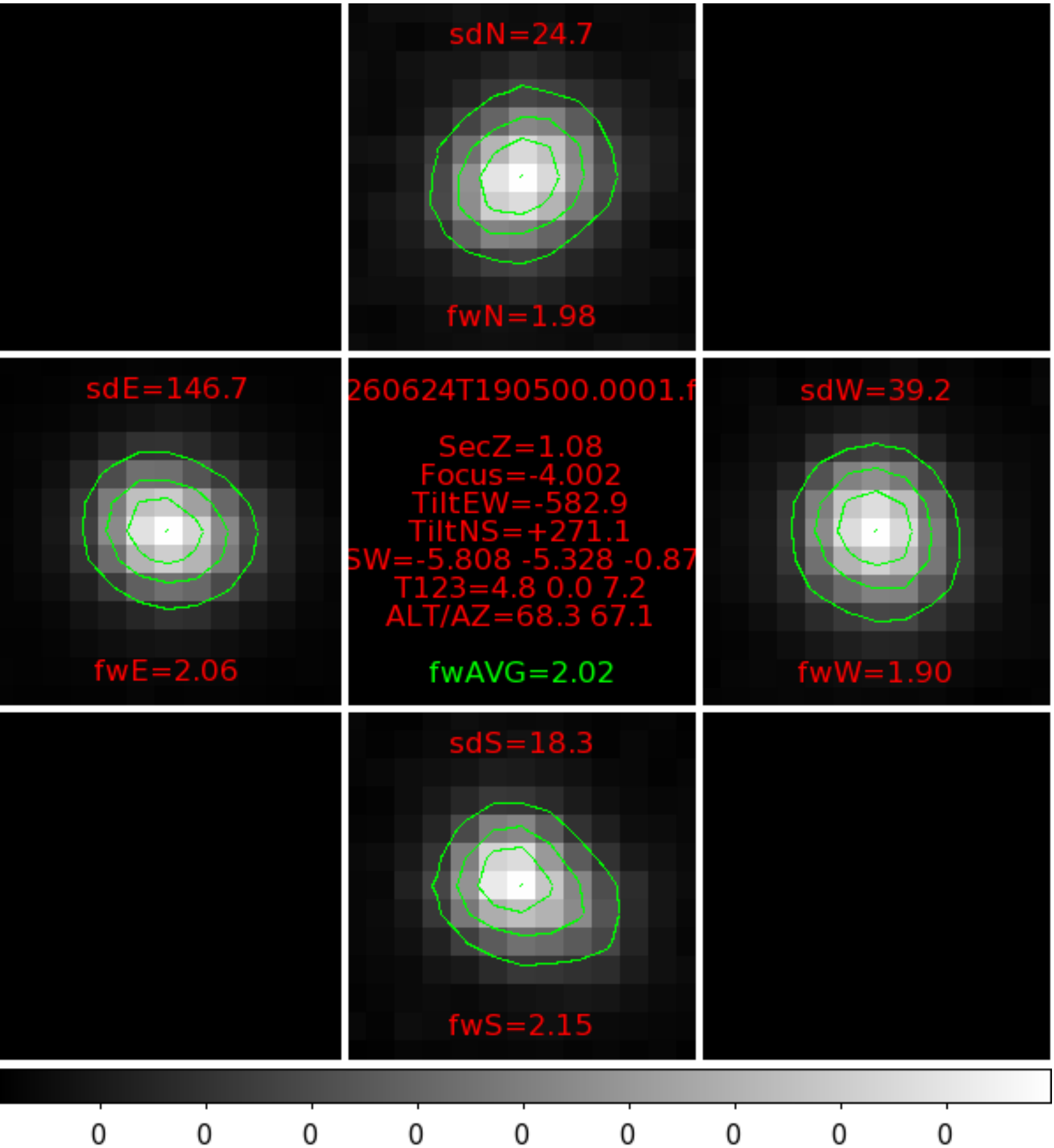
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sdE=146.7
fwE=2.06
260624T190500.0001.f
SecZ=1.08
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 0.0 7.2
ALT/AZ=68.3 67.1
fwAVG=2.02
sdW=39.2
fwW=1.90
sdS=18.3
fwS=2.15
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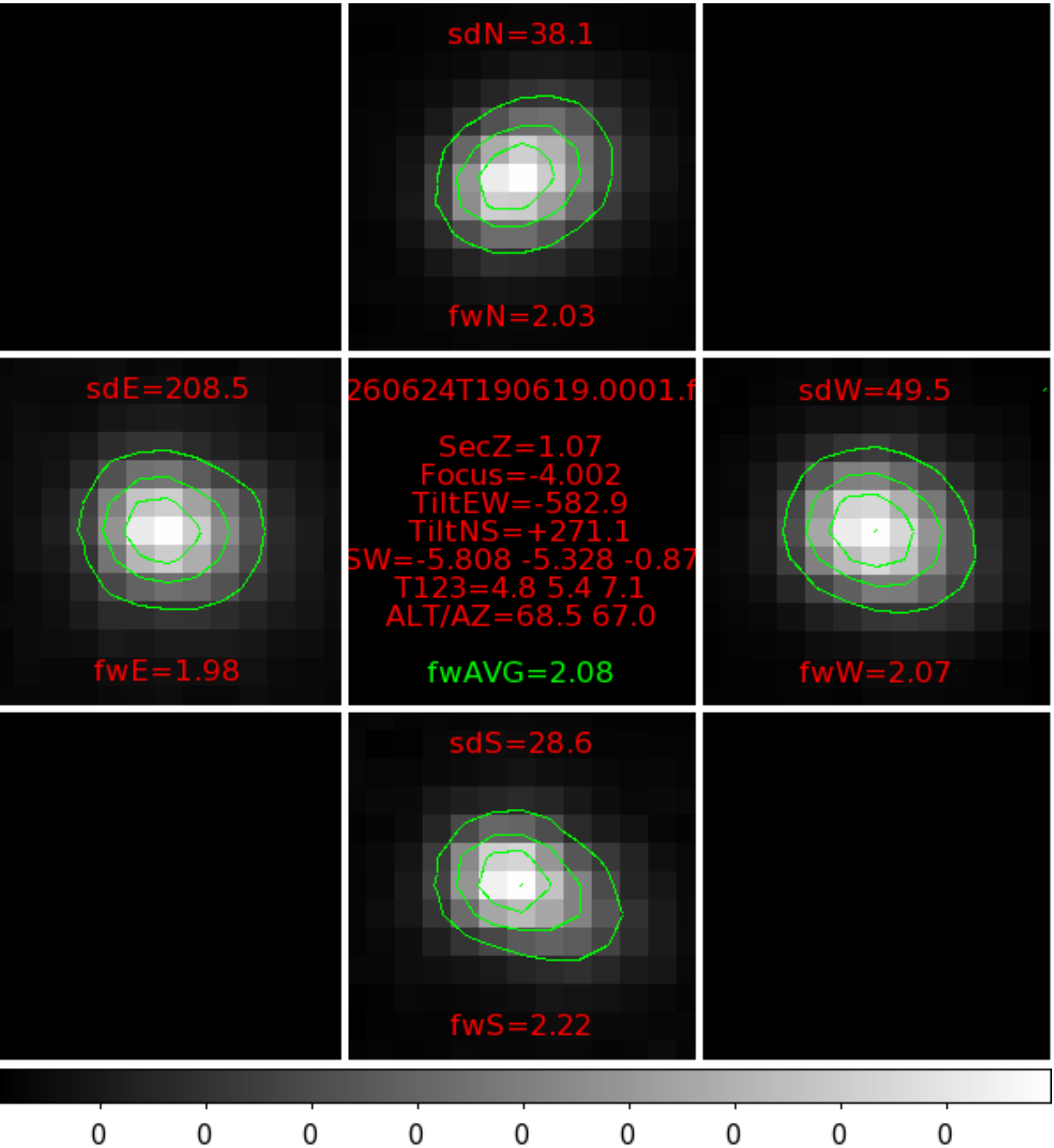
sdN=38.1
fwN=2.03
sdE=208.5
fwE=1.98
260624T190619.0001.f
SecZ=1.07
Focus=-4.002
TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.4 7.1
ALT/AZ=68.5 67.0
fwAVG=2.08
sdW=49.5
fwW=2.07
sdS=28.6
fwS=2.22
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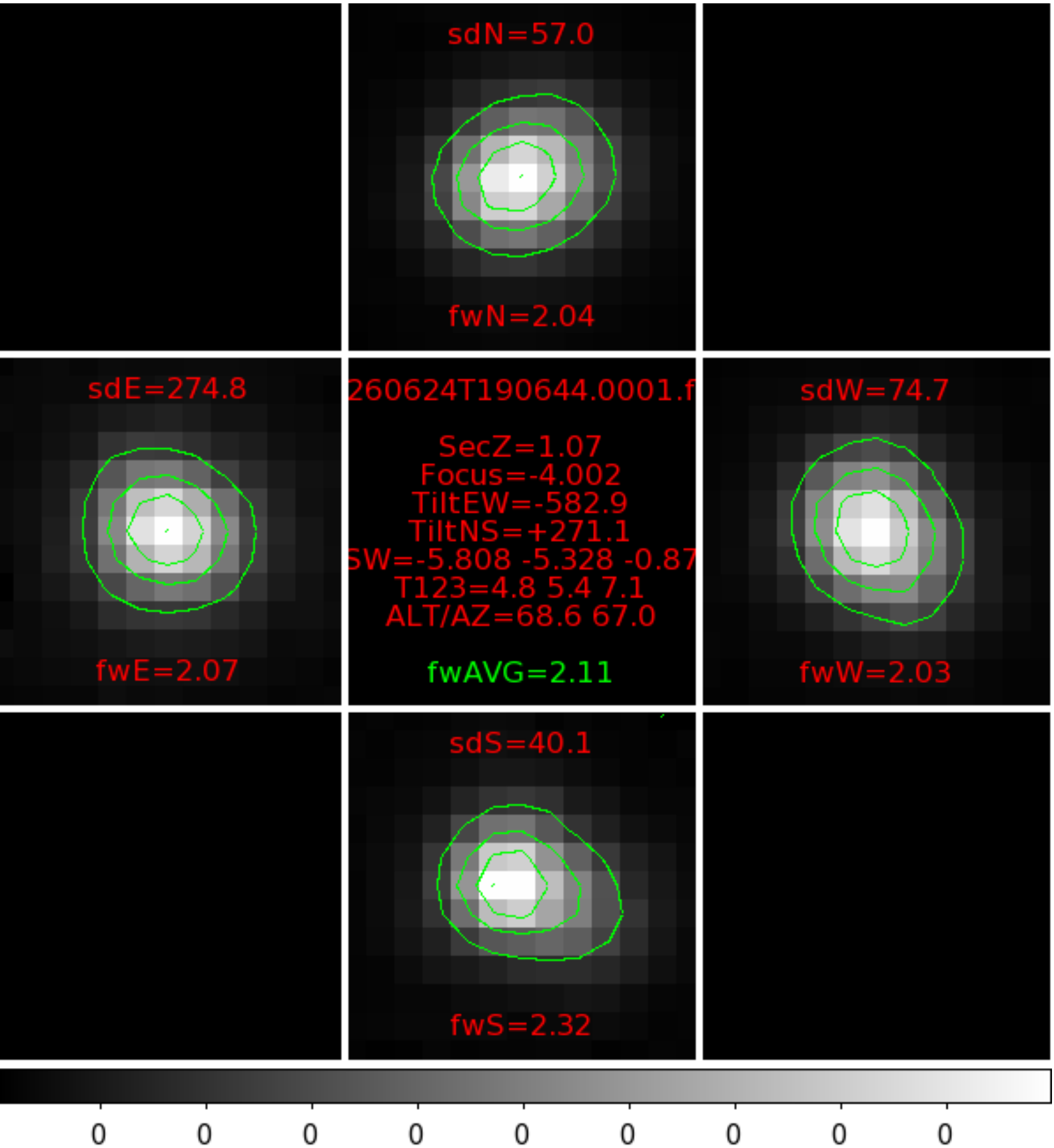
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fwE=2.07
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SecZ=1.07
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TiltEW=-582.9
TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.4 7.1
ALT/AZ=68.6 67.0
fwAVG=2.11
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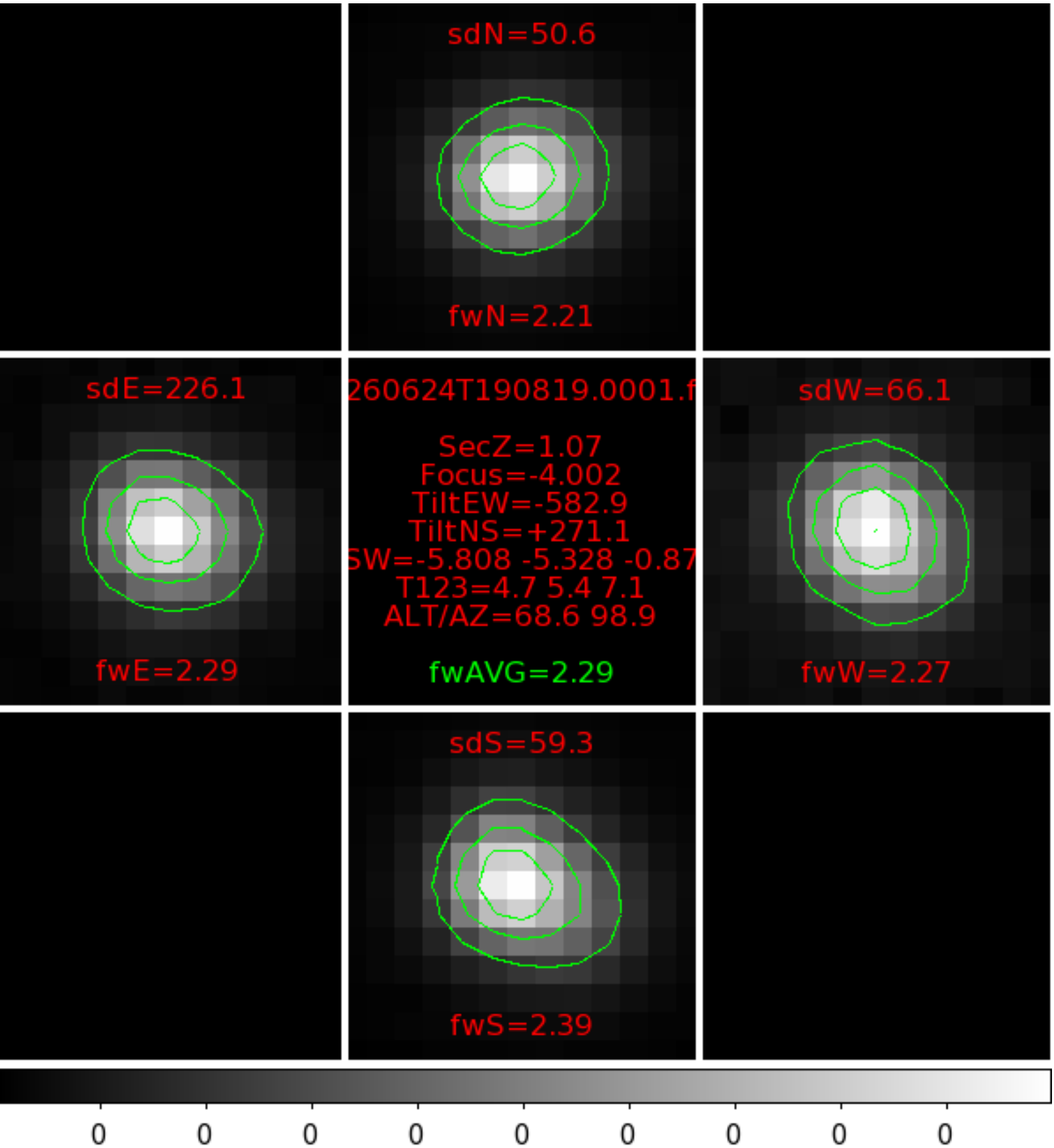
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TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.7 5.4 7.1
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fwAVG=2.29
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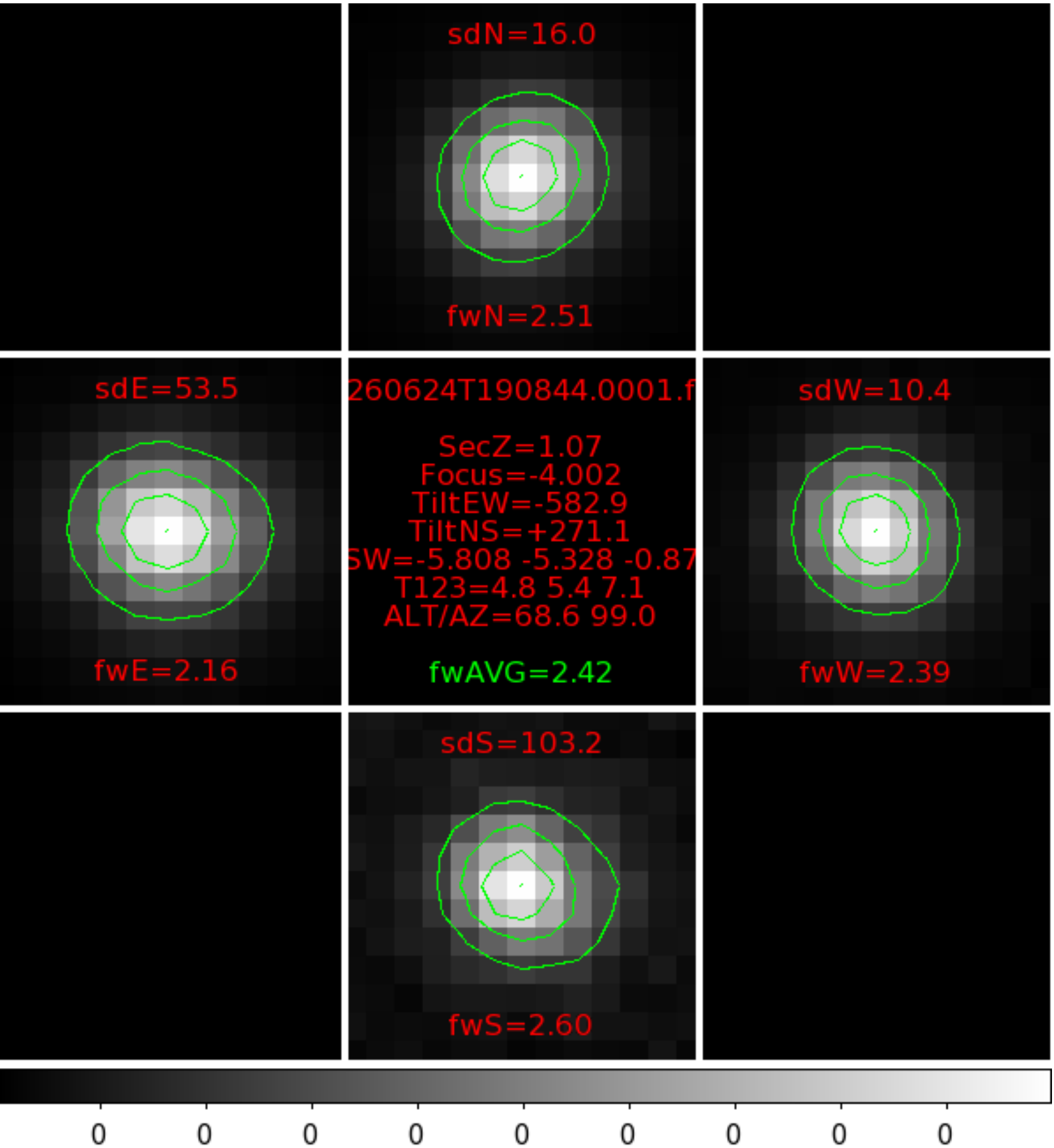
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SecZ=1.07
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TiltNS=+271.1
SW=-5.808 -5.328 -0.87
T123=4.8 5.4 7.1
ALT/AZ=68.6 99.0
fwAVG=2.42
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fwW=2.39
sdS=103.2
fwS=2.60
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