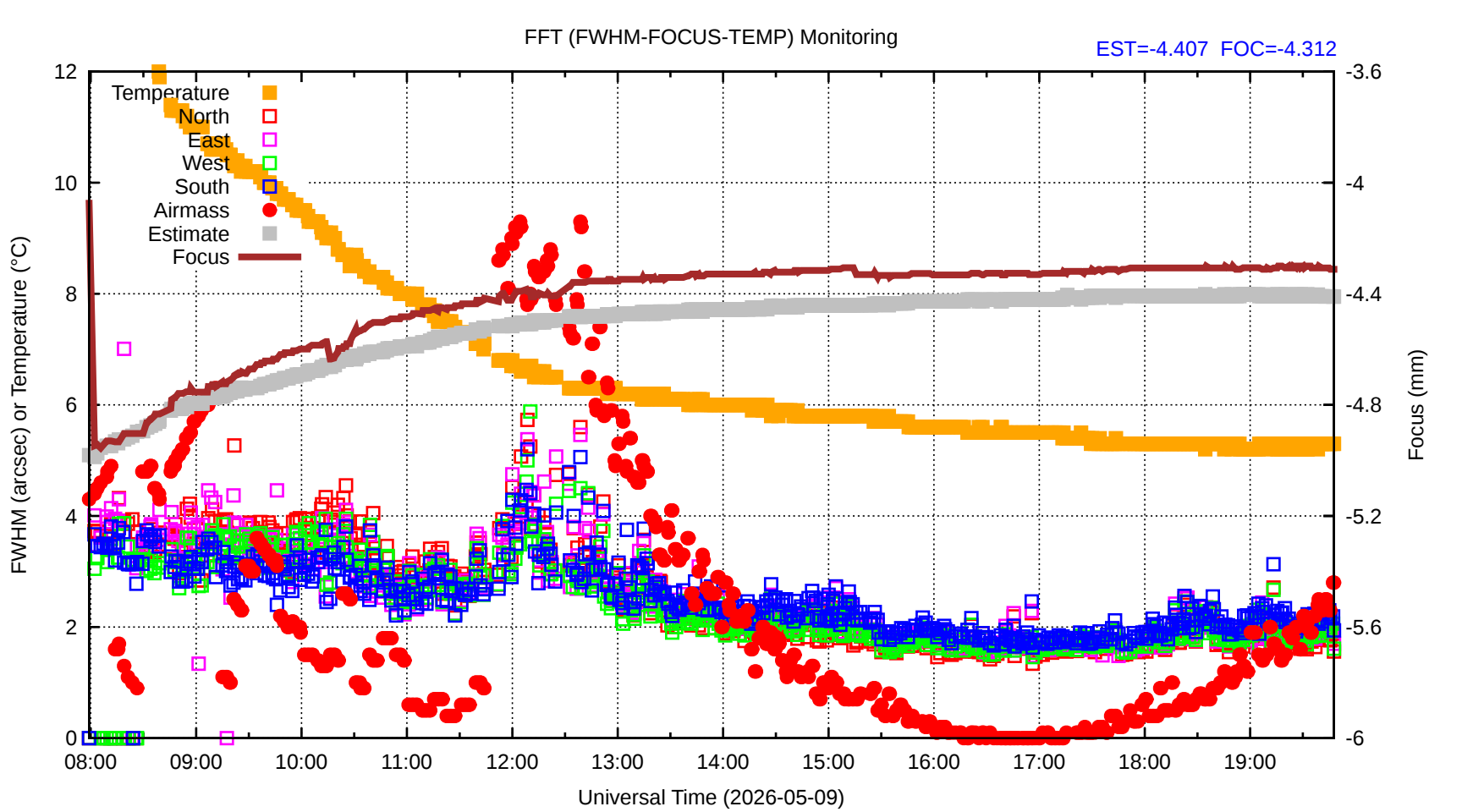
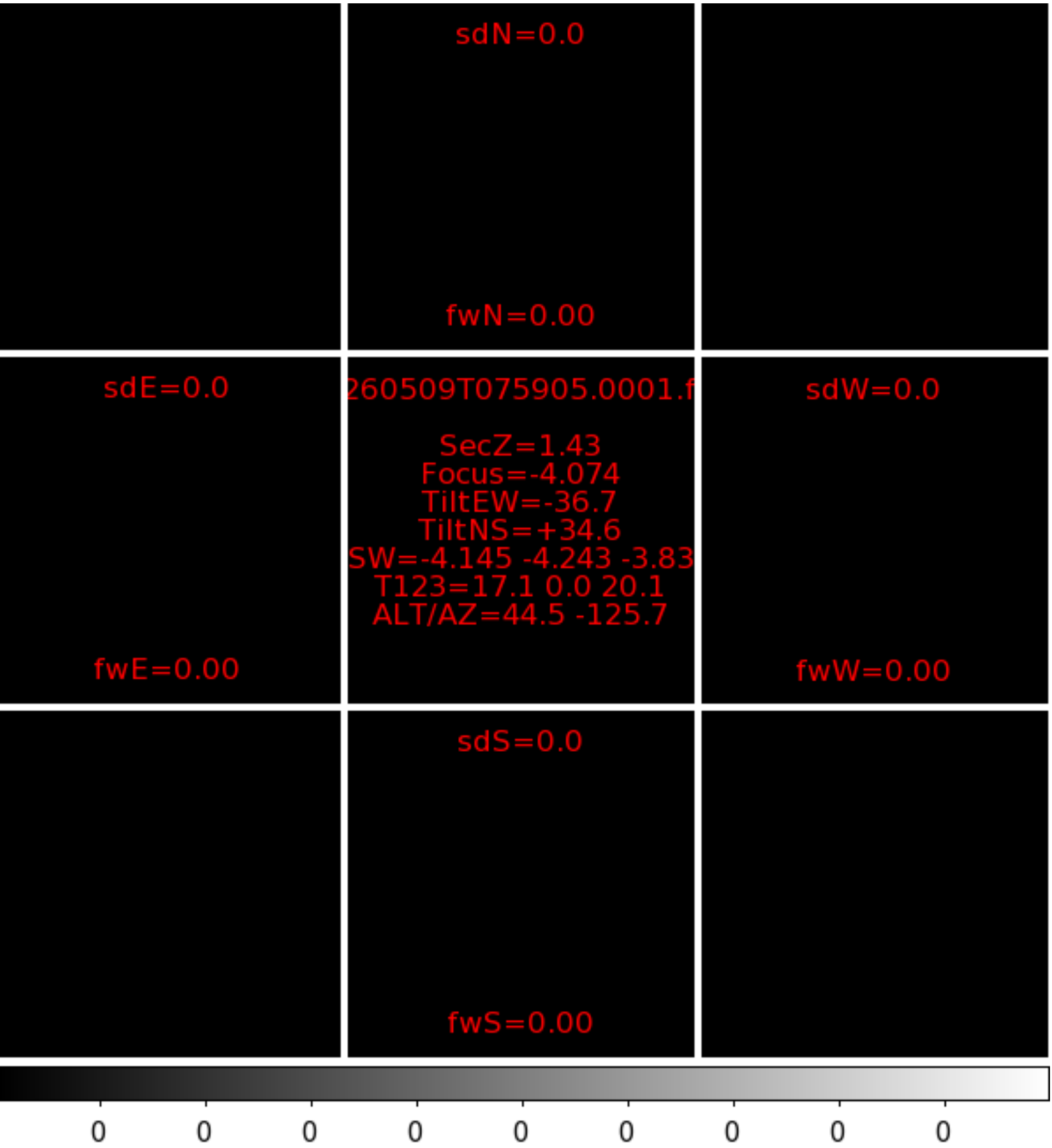

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-4.407 FOC=-4.312
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-09)
0
2
4
6
8
10
12
-3.6
-4
-4.4
-4.8
-5.2
-5.6
-6
08:00
09:00
10:00
11:00
12:00
13:00
14:00
15:00
16:00
17:00
18:00
19:00


sdN=0.0
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sdE=0.0
260509T075905.0001.f
SecZ=1.43
Focus=-4.074
TiltEW=-36.7
TiltNS=+34.6
SW=-4.145 -4.243 -3.83
T123=17.1 0.0 20.1
ALT/AZ=44.5 -125.7
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
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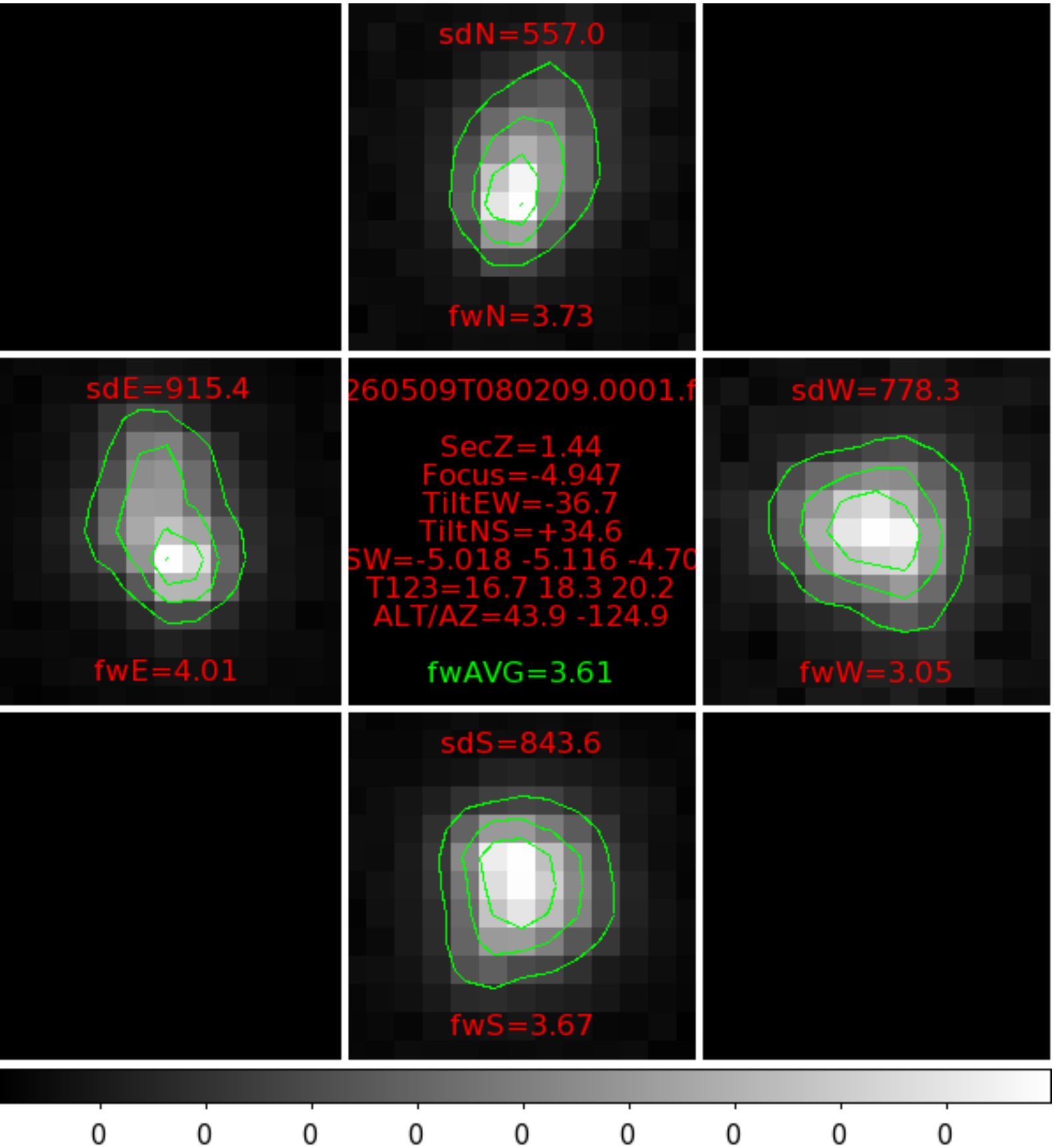
sdN=557.0
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sdE=915.4
fwE=4.01
260509T080209.0001.f
SecZ=1.44
Focus=-4.947
TiltEW=-36.7
TiltNS=+34.6
SW=-5.018 -5.116 -4.70
T123=16.7 18.3 20.2
ALT/AZ=43.9 -124.9
fwAVG=3.61
sdW=778.3
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sdS=843.6
fwS=3.67
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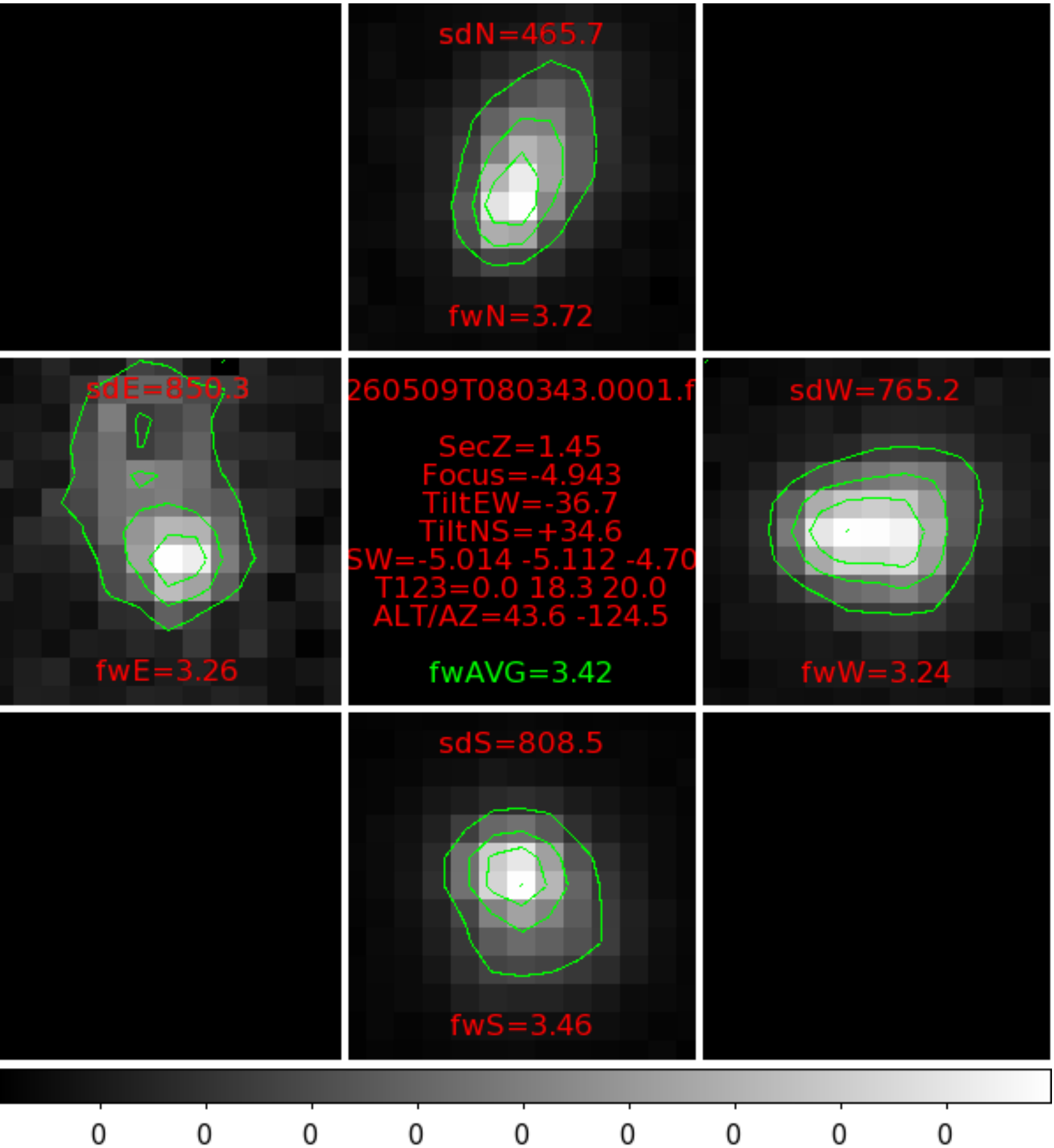
sdN=465.7
fwN=3.72
sdE=850.3
fwE=3.26
260509T080343.0001.f
SecZ=1.45
Focus=-4.943
TiltEW=-36.7
TiltNS=+34.6
SW=-5.014 -5.112 -4.70
T123=0.0 18.3 20.0
ALT/AZ=43.6 -124.5
fwAVG=3.42
sdW=765.2
fwW=3.24
sdS=808.5
fwS=3.46
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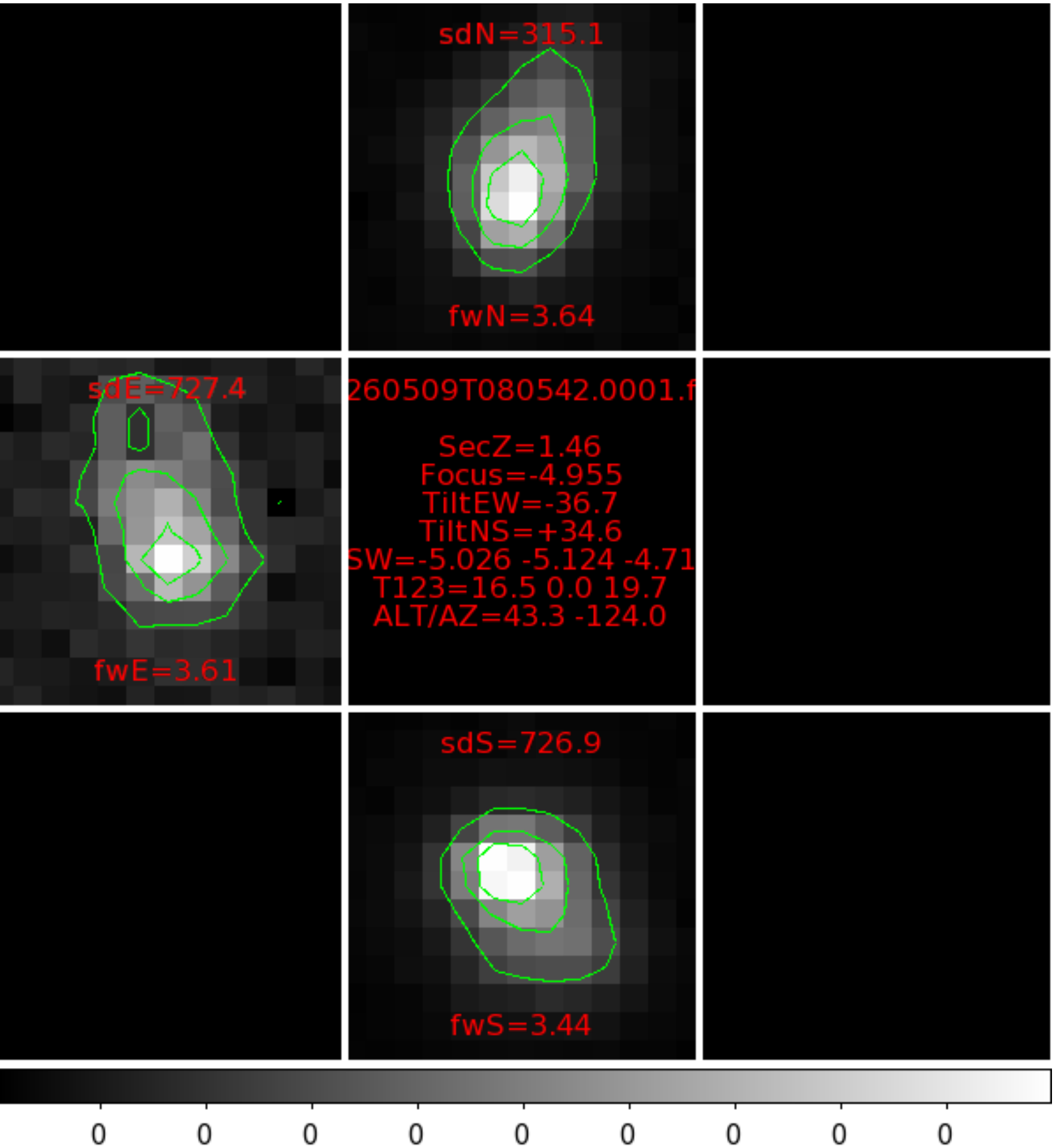
sdN=315.1
fwN=3.64
sdE=727.4
fwE=3.61
260509T080542.0001.f
SecZ=1.46
Focus=-4.955
TiltEW=-36.7
TiltNS=+34.6
SW=-5.026 -5.124 -4.71
T123=16.5 0.0 19.7
ALT/AZ=43.3 -124.0
sdS=726.9
fwS=3.44
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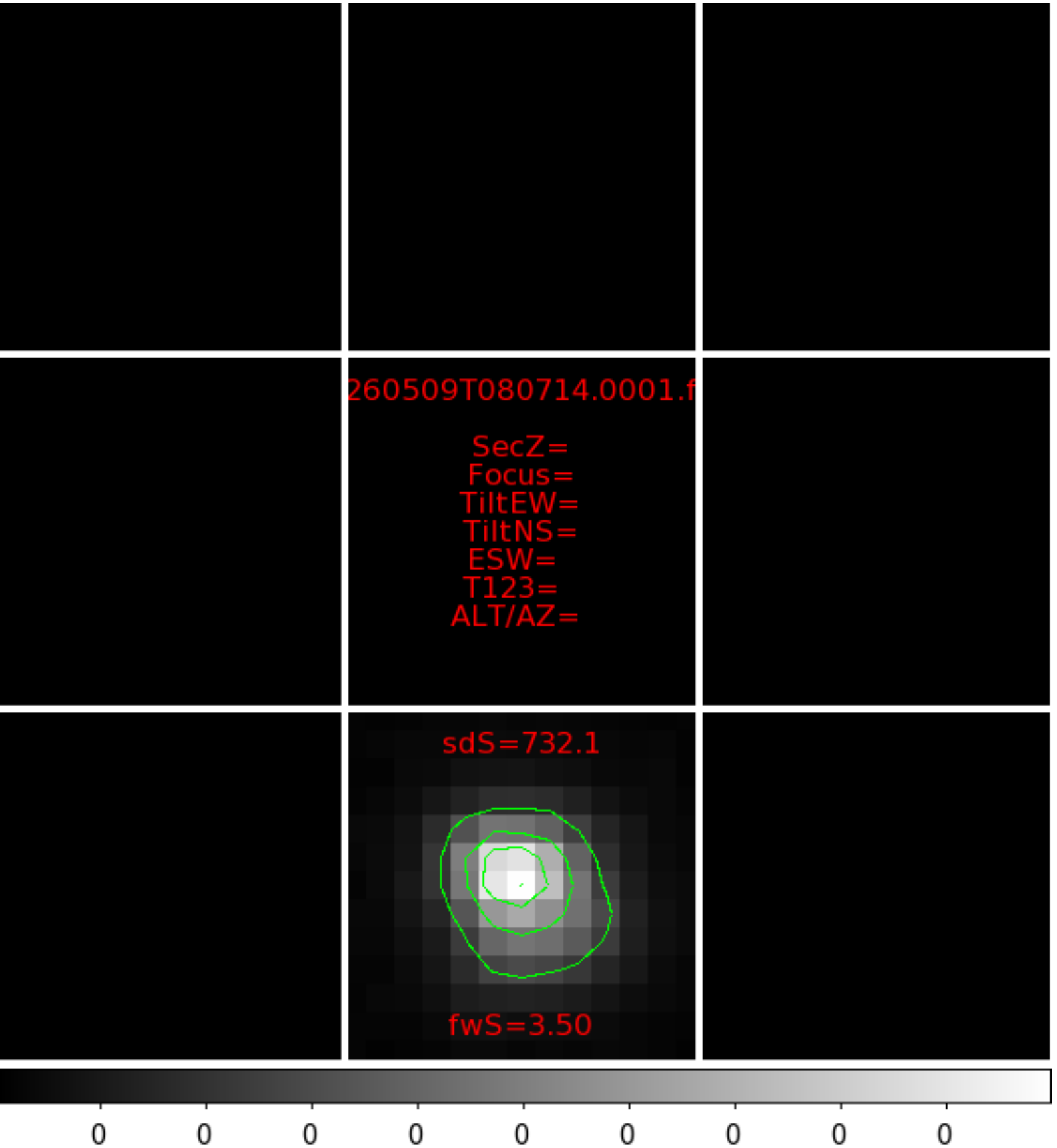
260509T080714.0001.f
SecZ=
Focus=
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T123=
ALT/AZ=
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fwS=3.50
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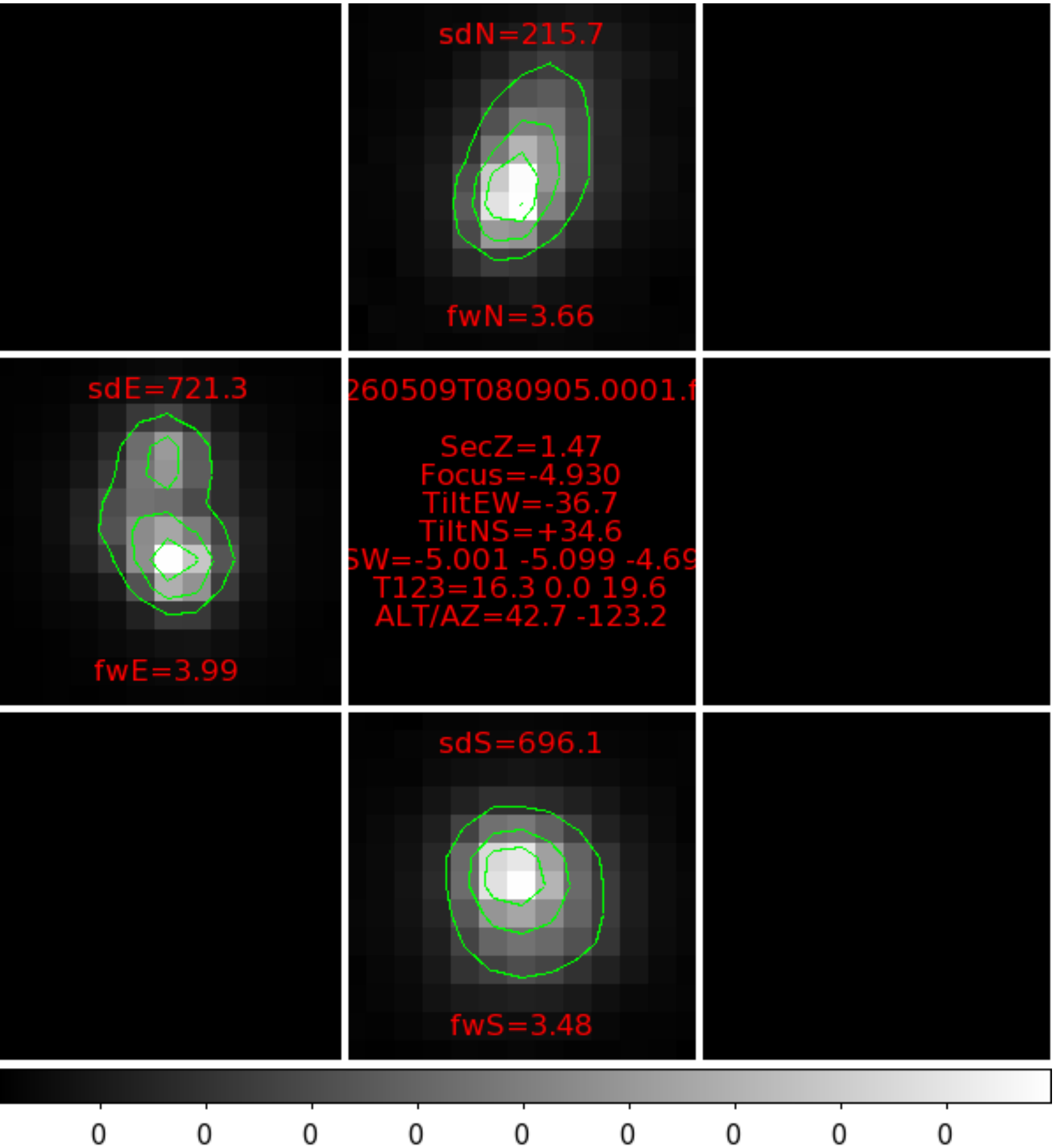
sdN=215.7
fwN=3.66
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fwE=3.99
260509T080905.0001.f
SecZ=1.47
Focus=-4.930
TiltEW=-36.7
TiltNS=+34.6
SW=-5.001 -5.099 -4.69
T123=16.3 0.0 19.6
ALT/AZ=42.7 -123.2
sdS=696.1
fwS=3.48
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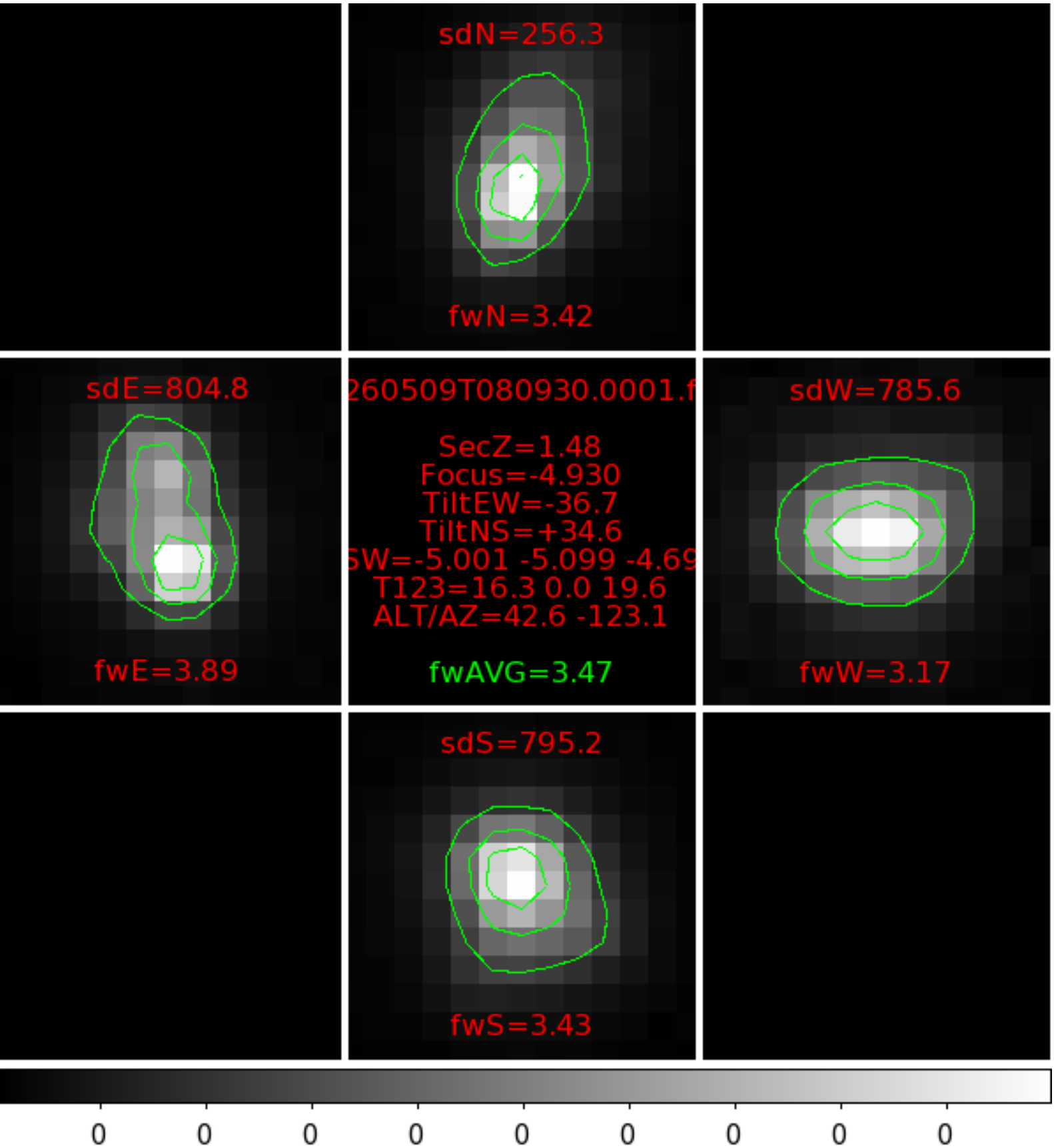
sdN=256.3
fwN=3.42
sdE=804.8
fwE=3.89
260509T080930.0001.f
SecZ=1.48
Focus=-4.930
TiltEW=-36.7
TiltNS=+34.6
SW=-5.001 -5.099 -4.69
T123=16.3 0.0 19.6
ALT/AZ=42.6 -123.1
fwAVG=3.47
sdW=785.6
fwW=3.17
sdS=795.2
fwS=3.43
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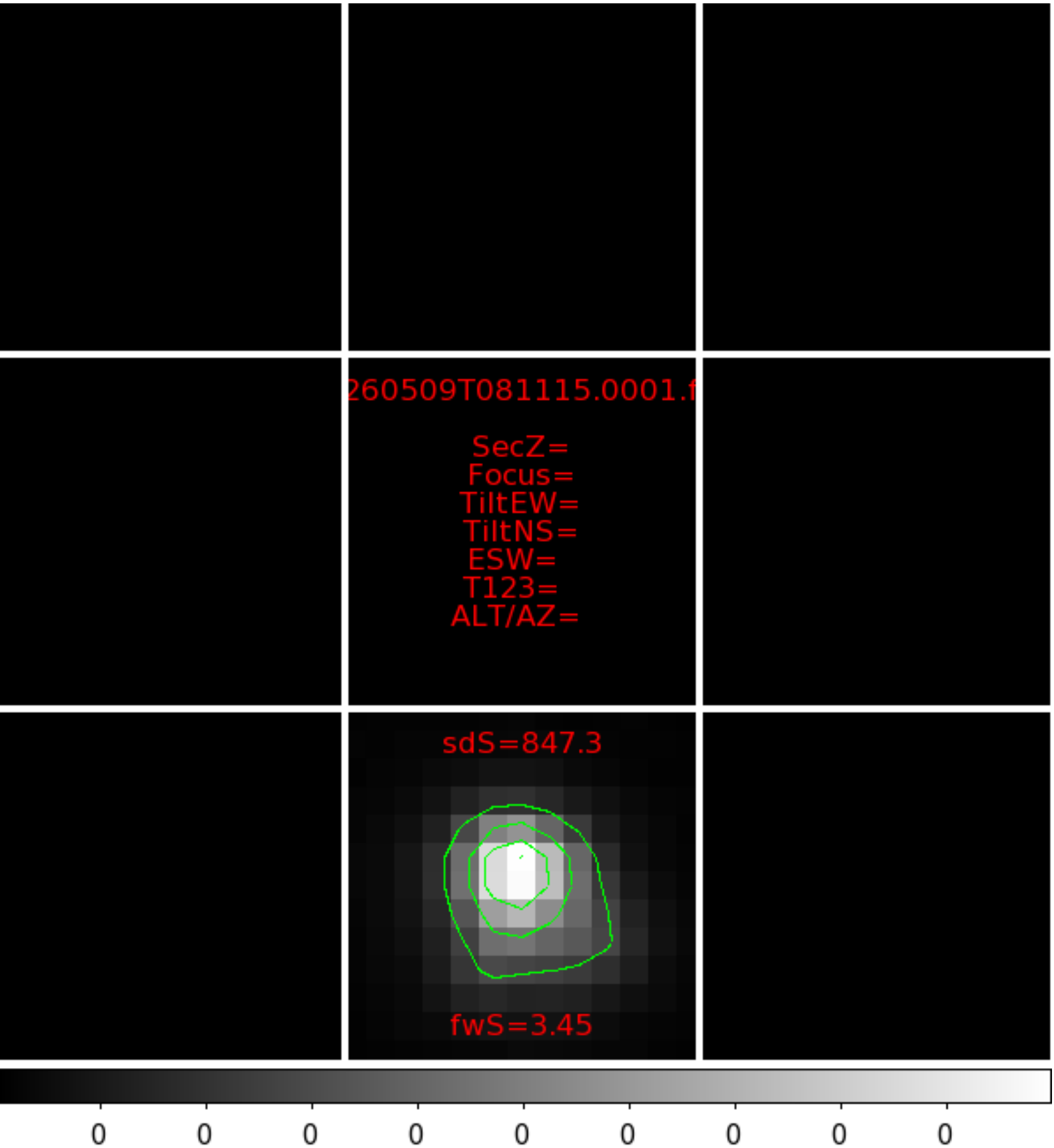
260509T081115.0001.f
SecZ=
Focus=
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TiltNS=
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T123=
ALT/AZ=
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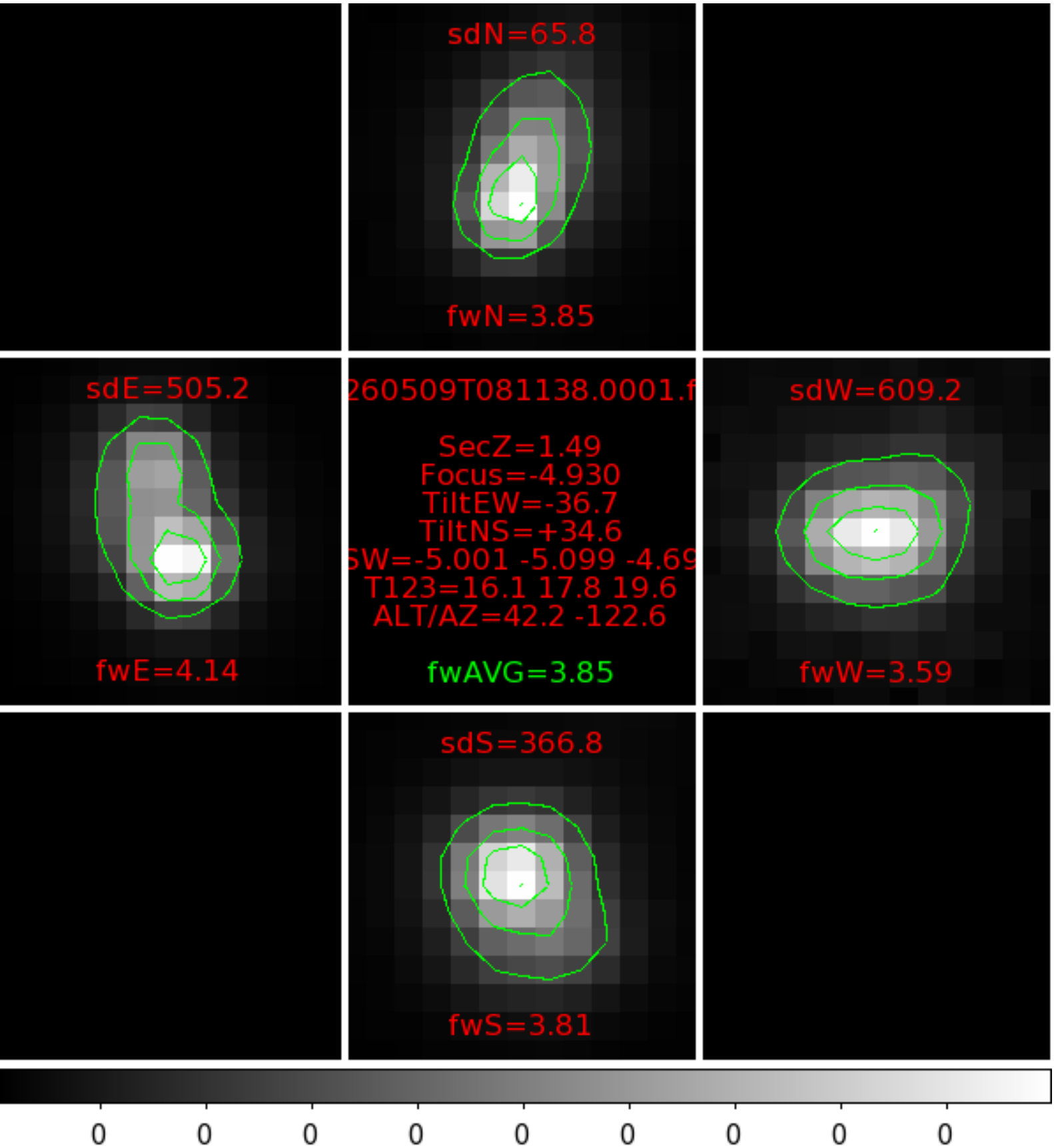
sdN=65.8
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fwE=4.14
260509T081138.0001.f
SecZ=1.49
Focus=-4.930
TiltEW=-36.7
TiltNS=+34.6
SW=-5.001 -5.099 -4.69
T123=16.1 17.8 19.6
ALT/AZ=42.2 -122.6
fwAVG=3.85
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sdS=366.8
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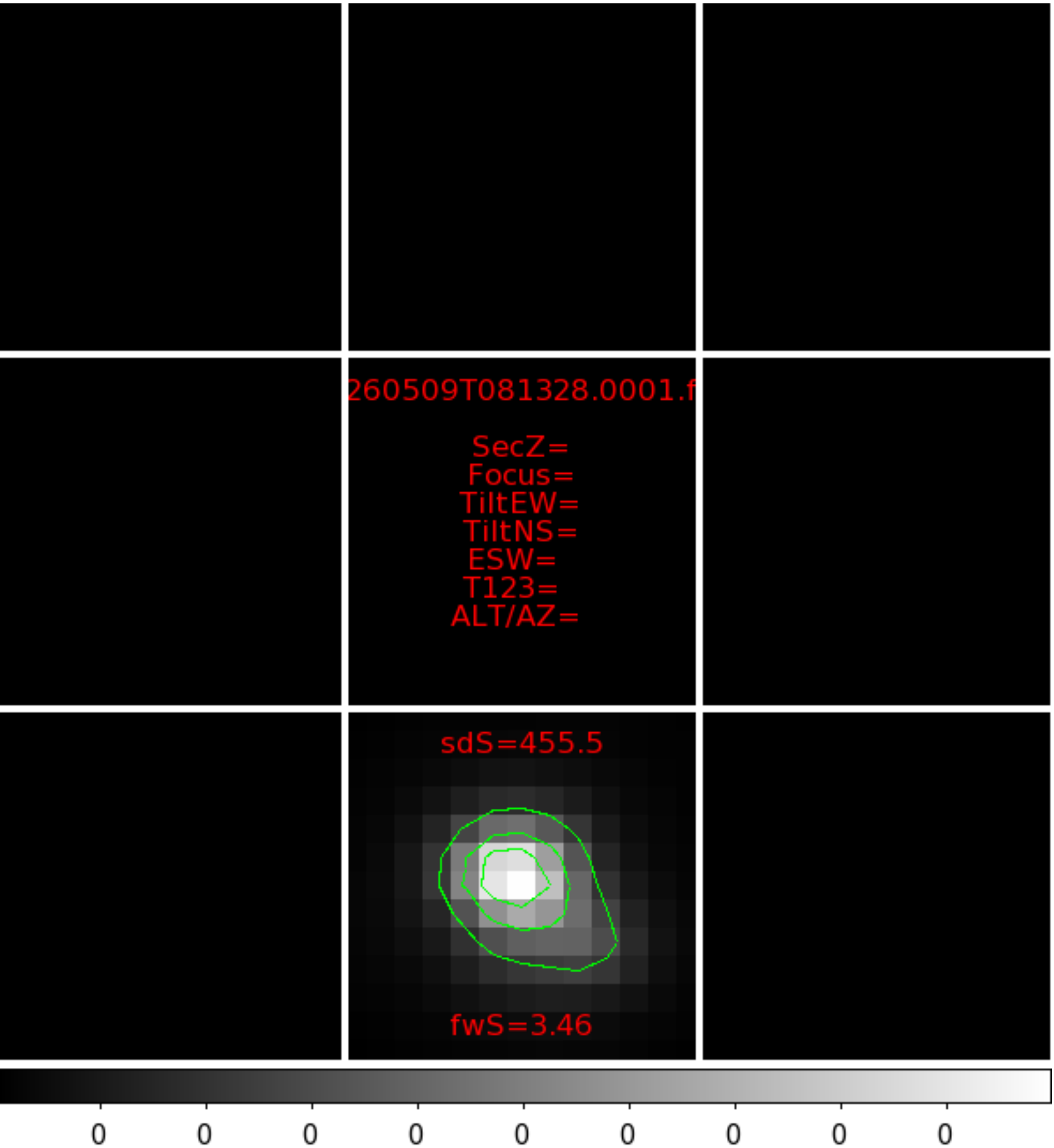
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SecZ=
Focus=
TiltEW=
TiltNS=
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T123=
ALT/AZ=
sdS=455.5
fwS=3.46
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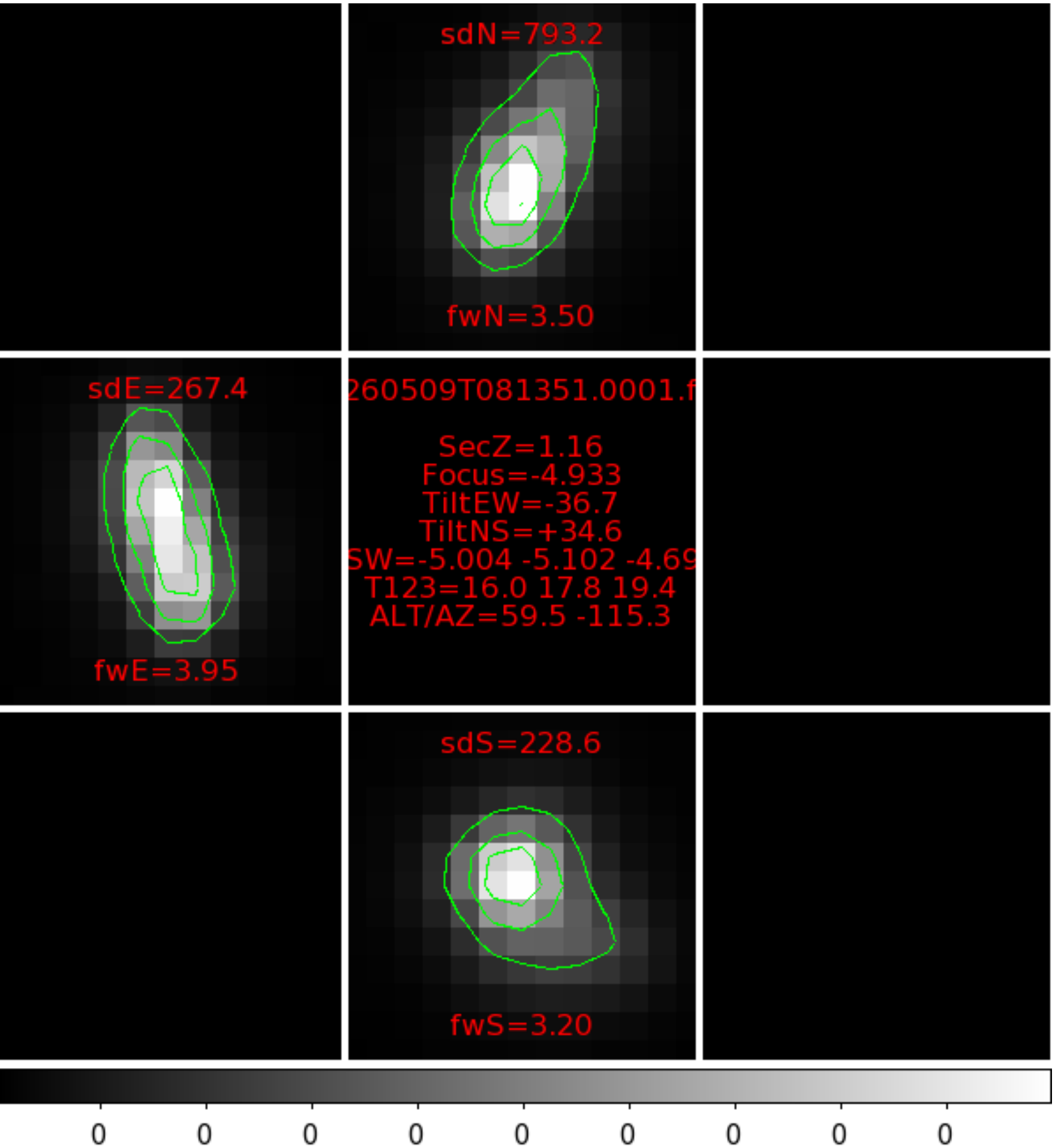
sdN=793.2
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sdE=267.4
fwE=3.95
260509T081351.0001.f
SecZ=1.16
Focus=-4.933
TiltEW=-36.7
TiltNS=+34.6
SW=-5.004 -5.102 -4.69
T123=16.0 17.8 19.4
ALT/AZ=59.5 -115.3
sdS=228.6
fwS=3.20
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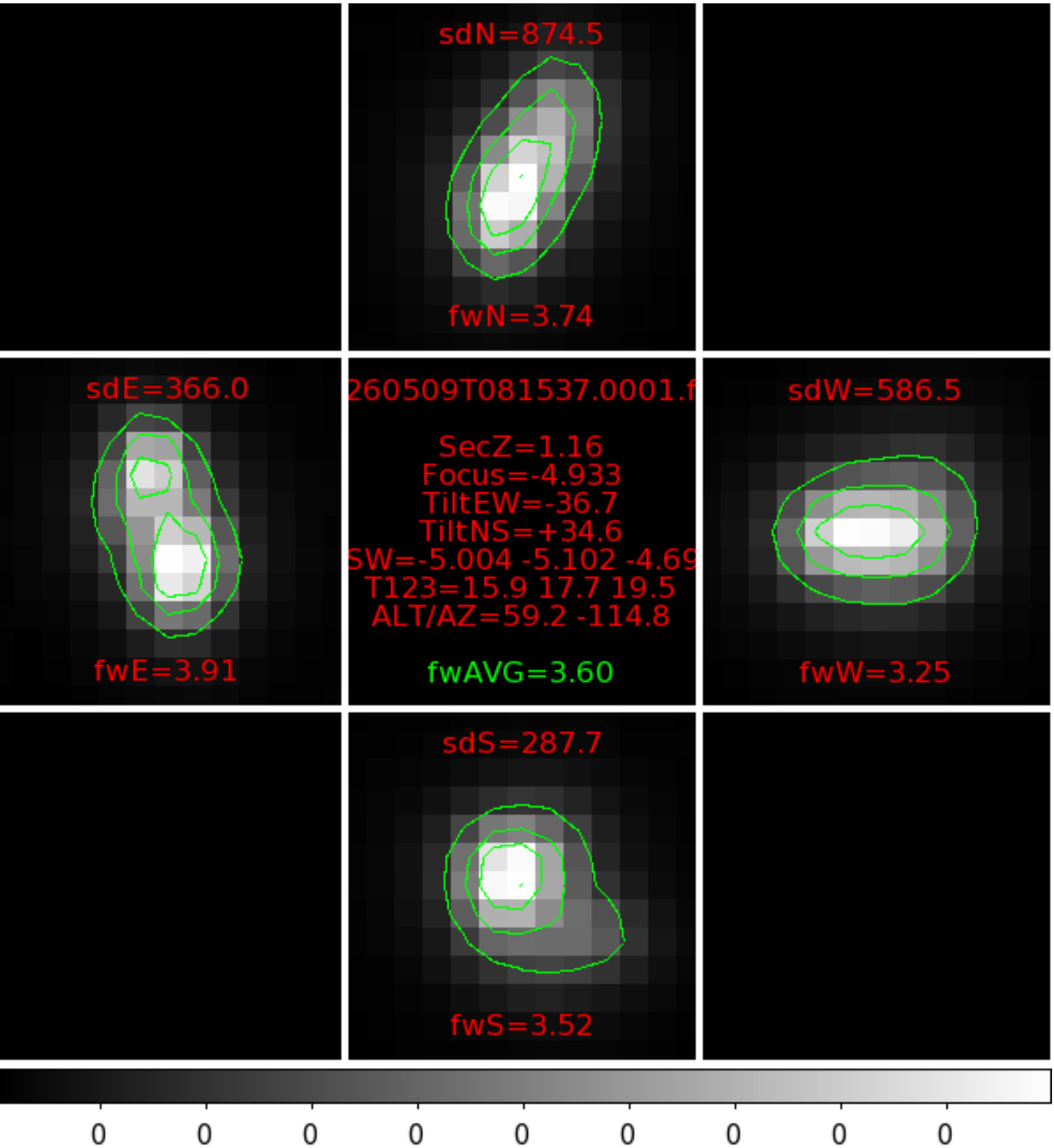
sdN=874.5
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sdE=366.0
fwE=3.91
260509T081537.0001.f
SecZ=1.16
Focus=-4.933
TiltEW=-36.7
TiltNS=+34.6
SW=-5.004 -5.102 -4.69
T123=15.9 17.7 19.5
ALT/AZ=59.2 -114.8
fwAVG=3.60
sdW=586.5
fwW=3.25
sdS=287.7
fwS=3.52
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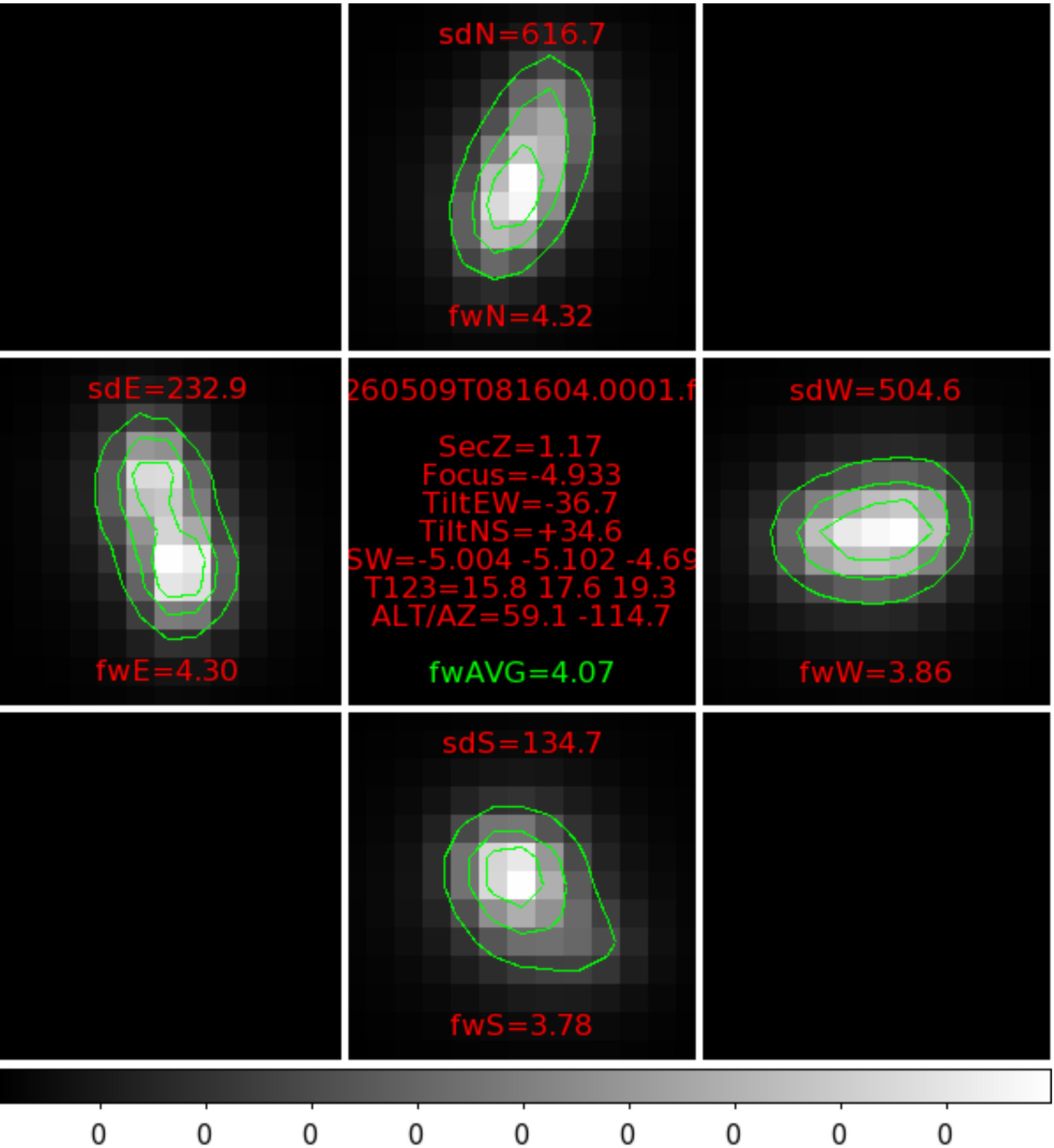
sdN=616.7
fwN=4.32
sdE=232.9
fwE=4.30
260509T081604.0001.f
SecZ=1.17
Focus=-4.933
TiltEW=-36.7
TiltNS=+34.6
SW=-5.004 -5.102 -4.69
T123=15.8 17.6 19.3
ALT/AZ=59.1 -114.7
fwAVG=4.07
sdW=504.6
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sdS=134.7
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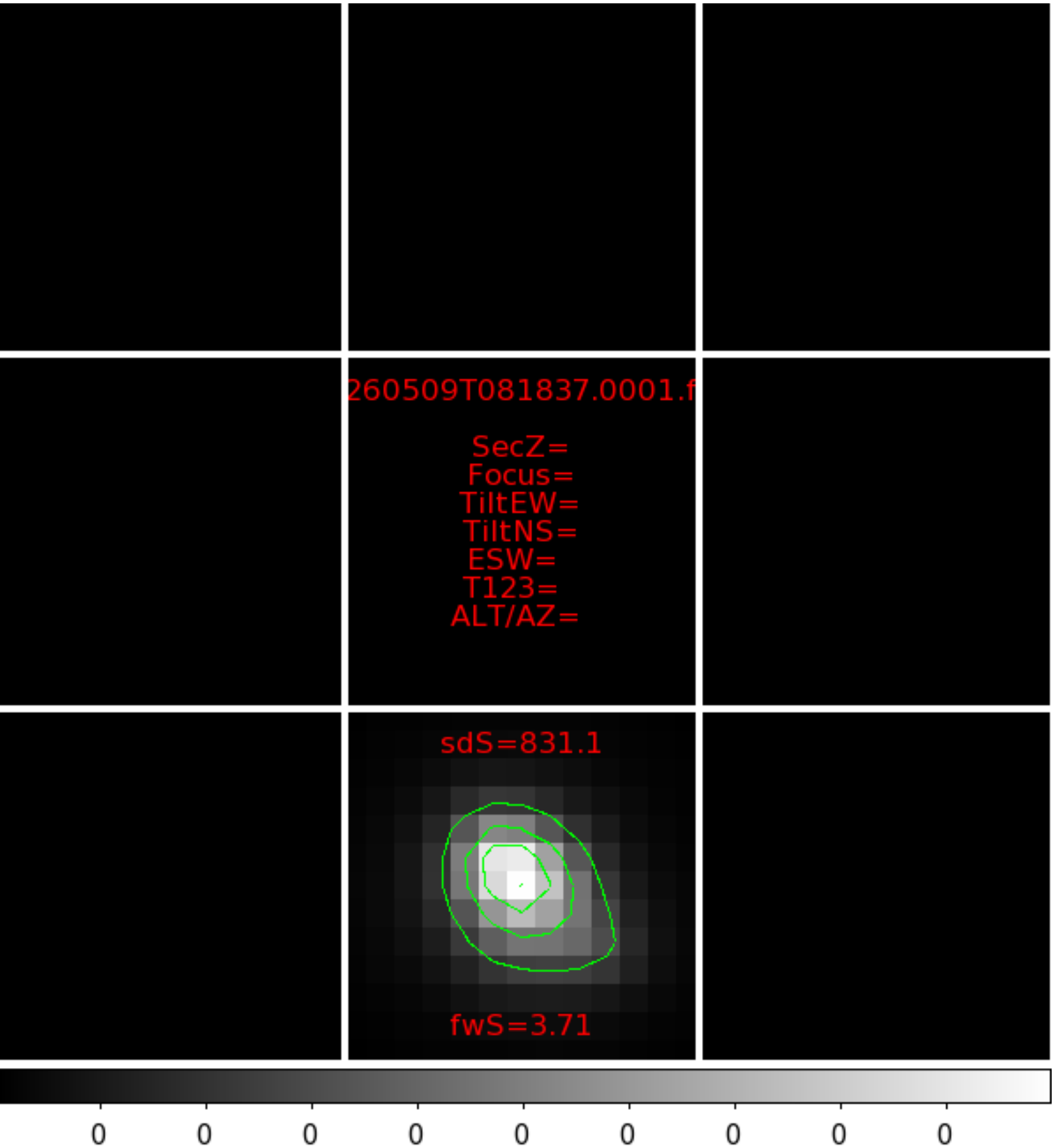
260509T081837.0001.f
SecZ=
Focus=
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T123=
ALT/AZ=
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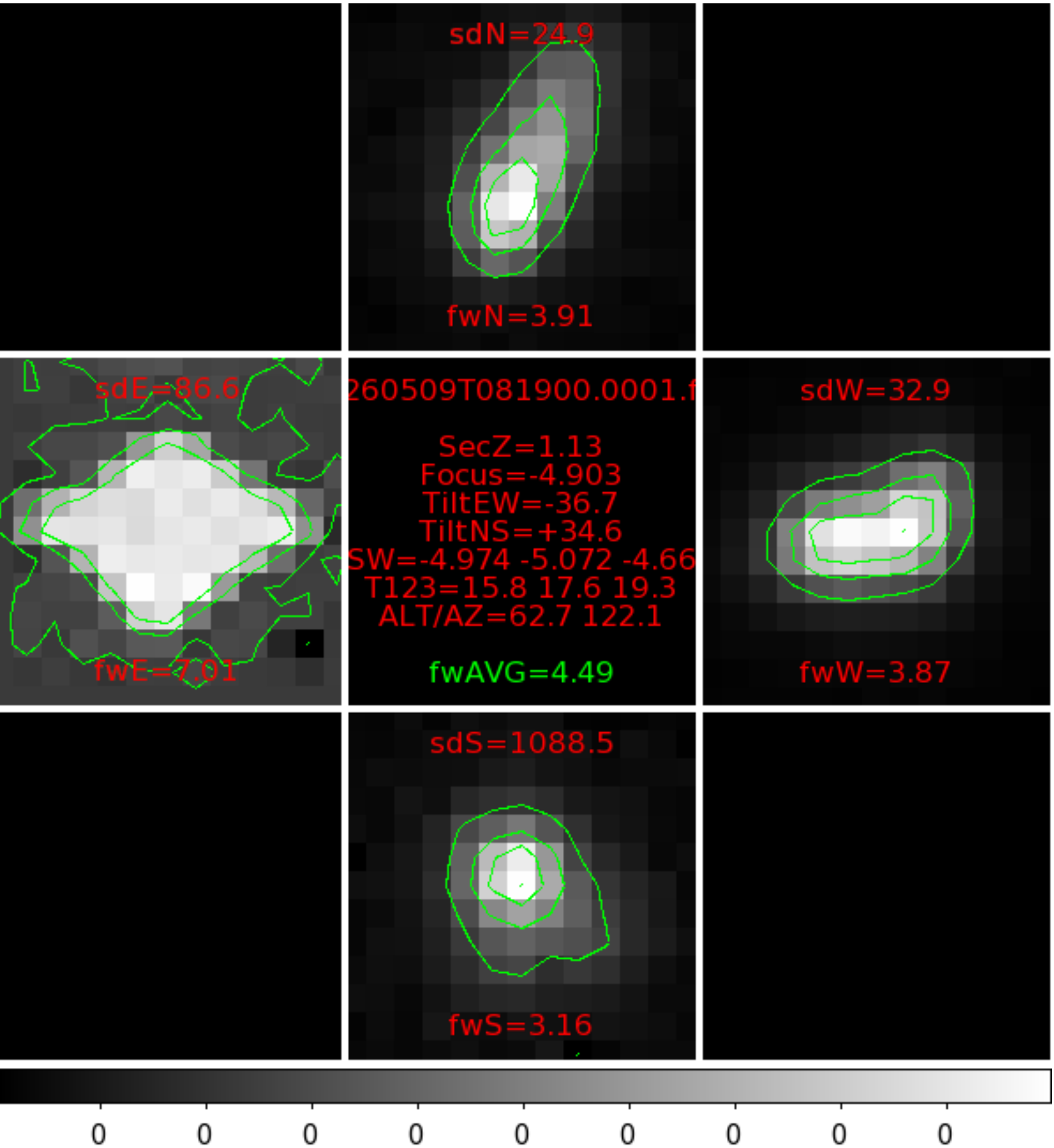
sdN=24.9
fwN=3.91
sdE=86.6
fwE=7.01
260509T081900.0001.f
SecZ=1.13
Focus=-4.903
TiltEW=-36.7
TiltNS=+34.6
SW=-4.974 -5.072 -4.66
T123=15.8 17.6 19.3
ALT/AZ=62.7 122.1
fwAVG=4.49
sdW=32.9
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sdS=1088.5
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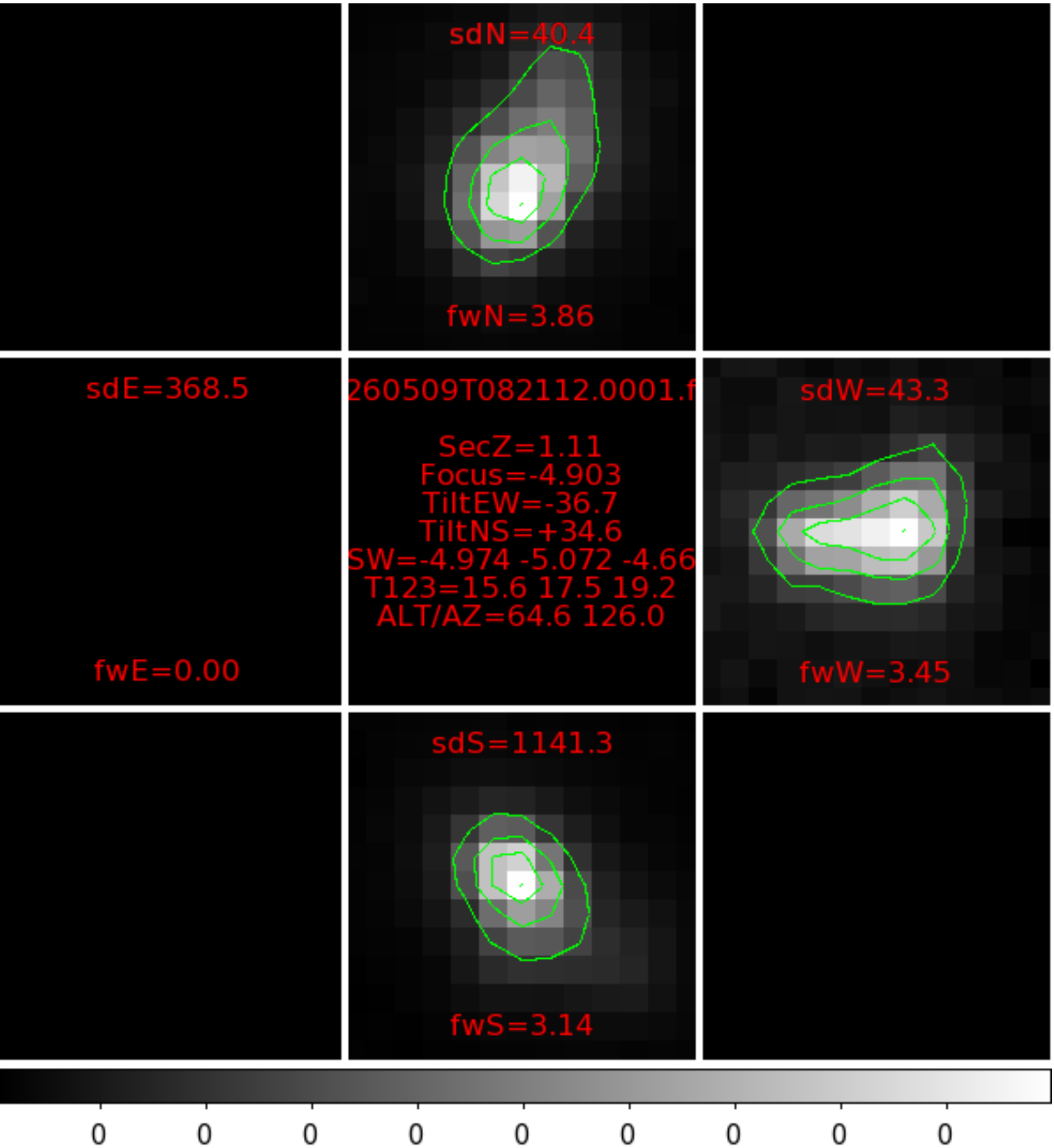
sdN=40.4
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sdE=368.5
fwE=0.00
260509T082112.0001.f
SecZ=1.11
Focus=-4.903
TiltEW=-36.7
TiltNS=+34.6
SW=-4.974 -5.072 -4.66
T123=15.6 17.5 19.2
ALT/AZ=64.6 126.0
sdW=43.3
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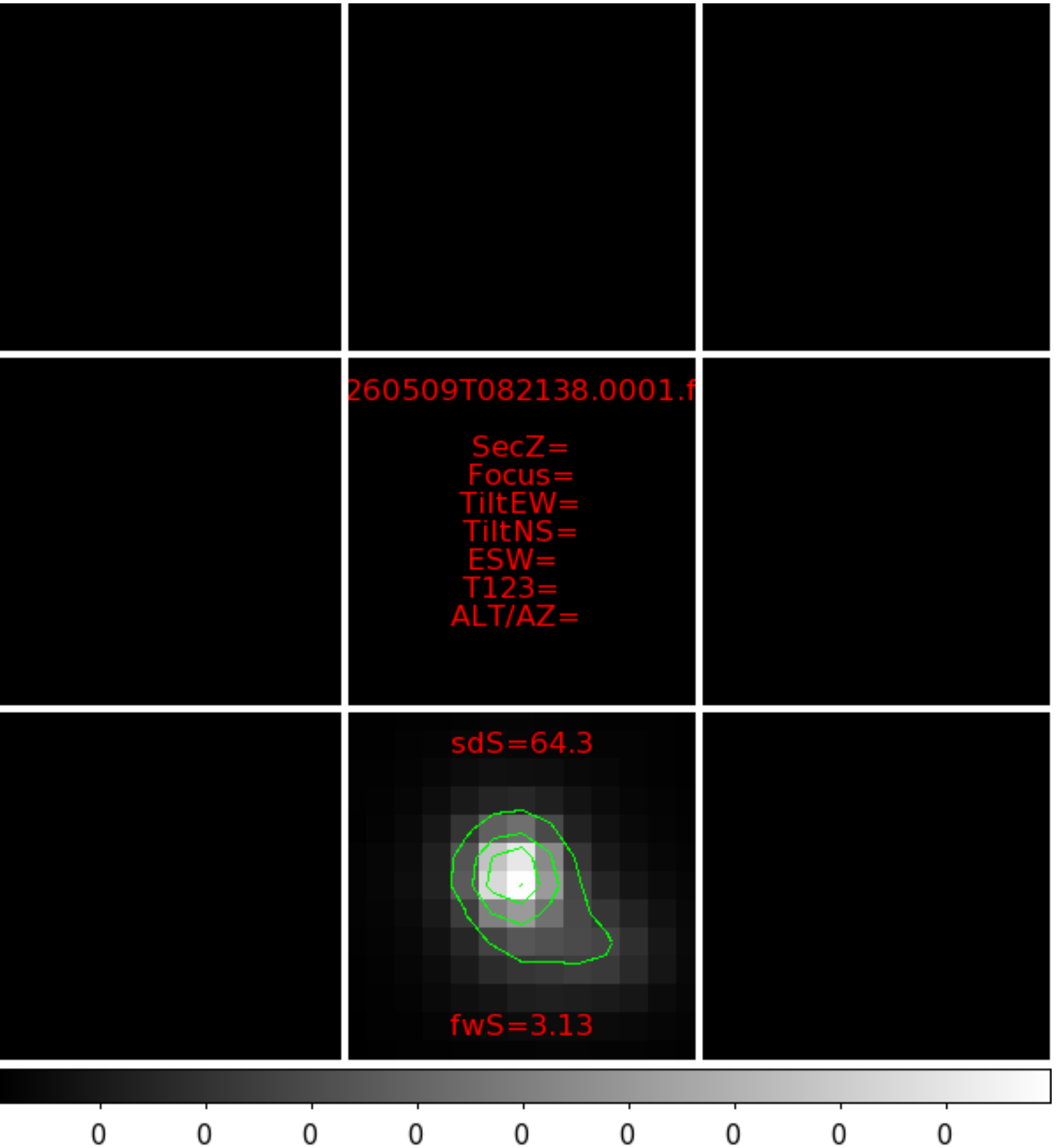
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SecZ=
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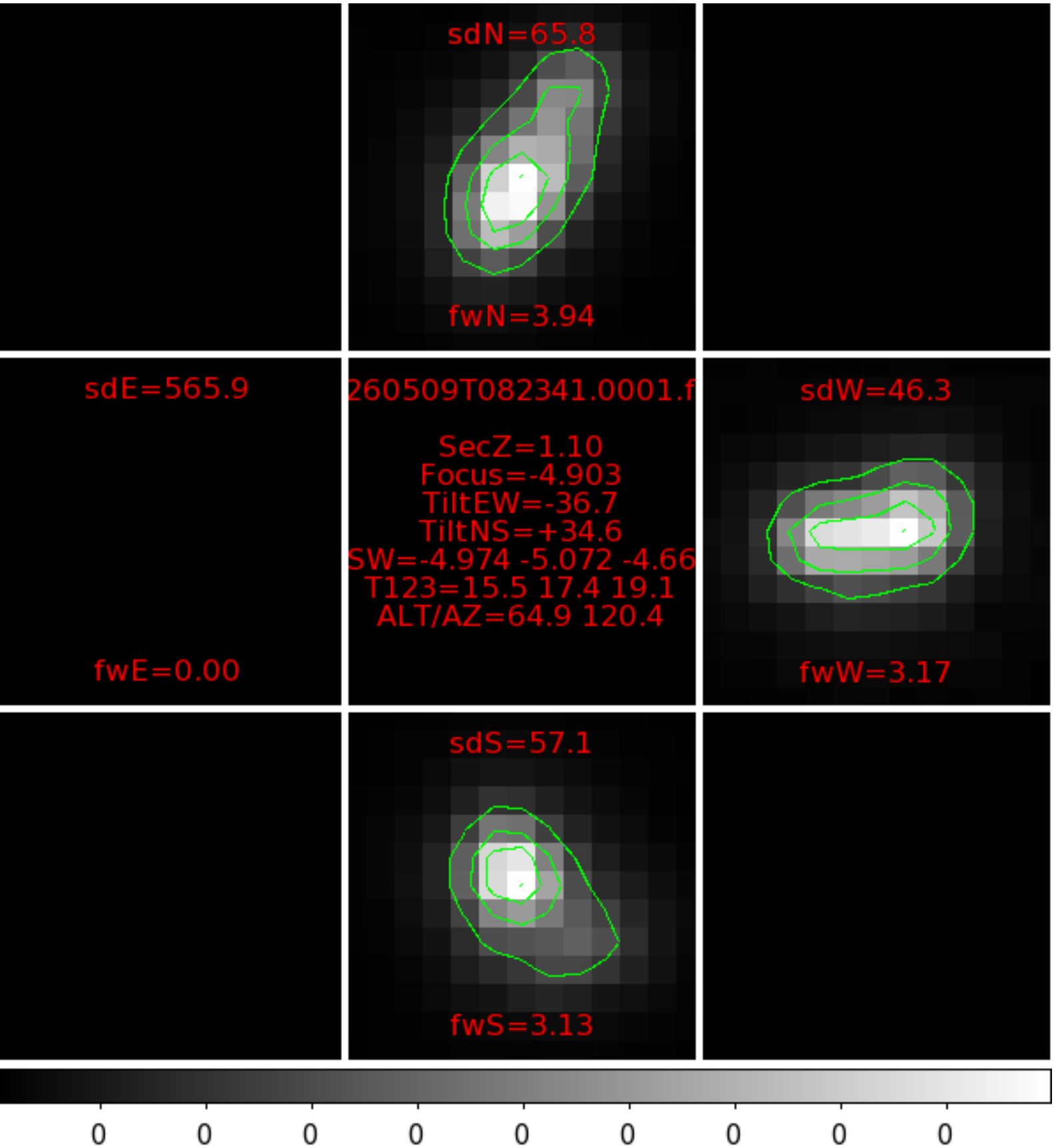
sdN=65.8
fwN=3.94
sdE=565.9
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260509T082341.0001.f
SecZ=1.10
Focus=-4.903
TiltEW=-36.7
TiltNS=+34.6
SW=-4.974 -5.072 -4.66
T123=15.5 17.4 19.1
ALT/AZ=64.9 120.4
sdW=46.3
fwW=3.17
sdS=57.1
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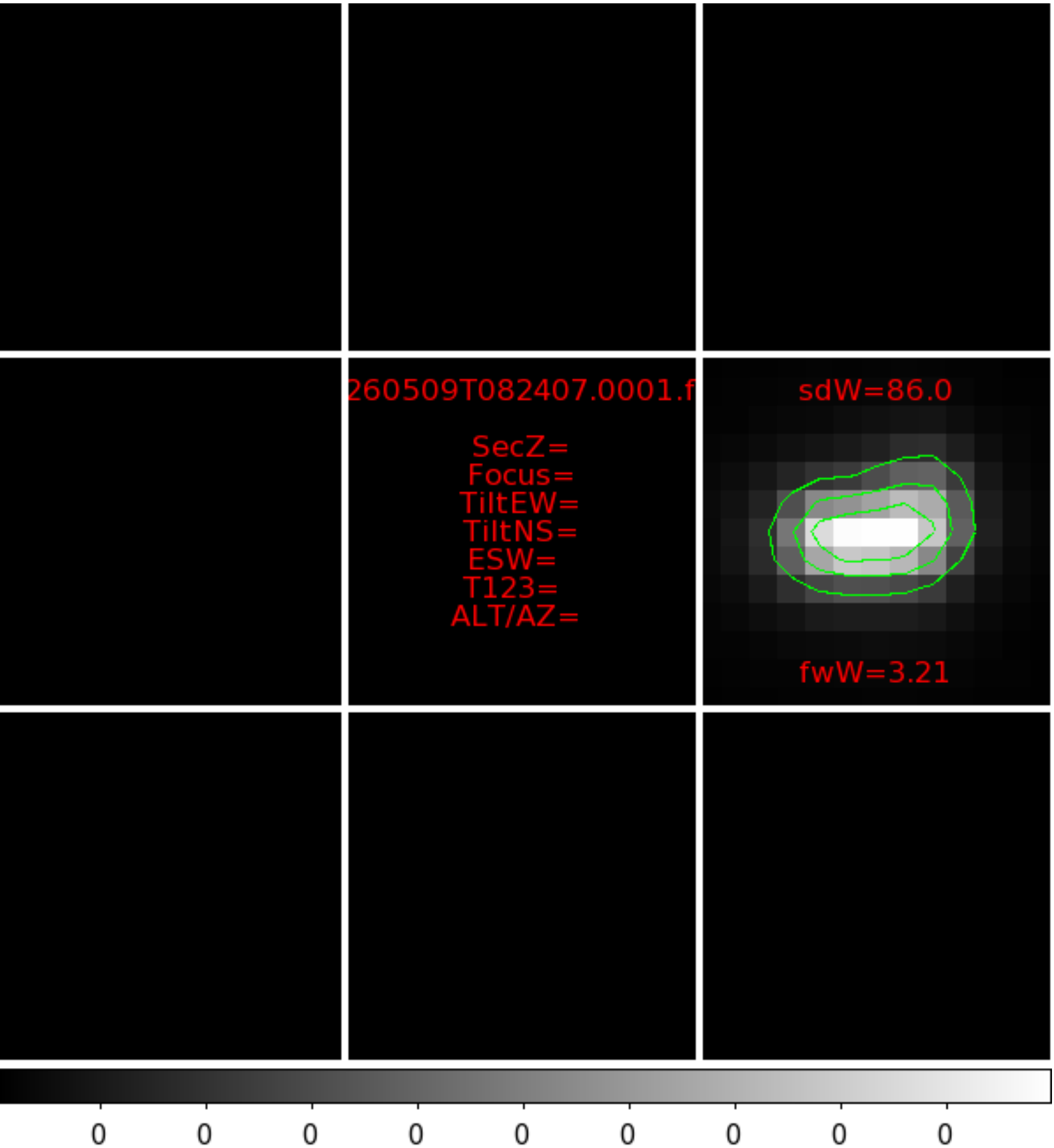
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SecZ=
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TiltEW=
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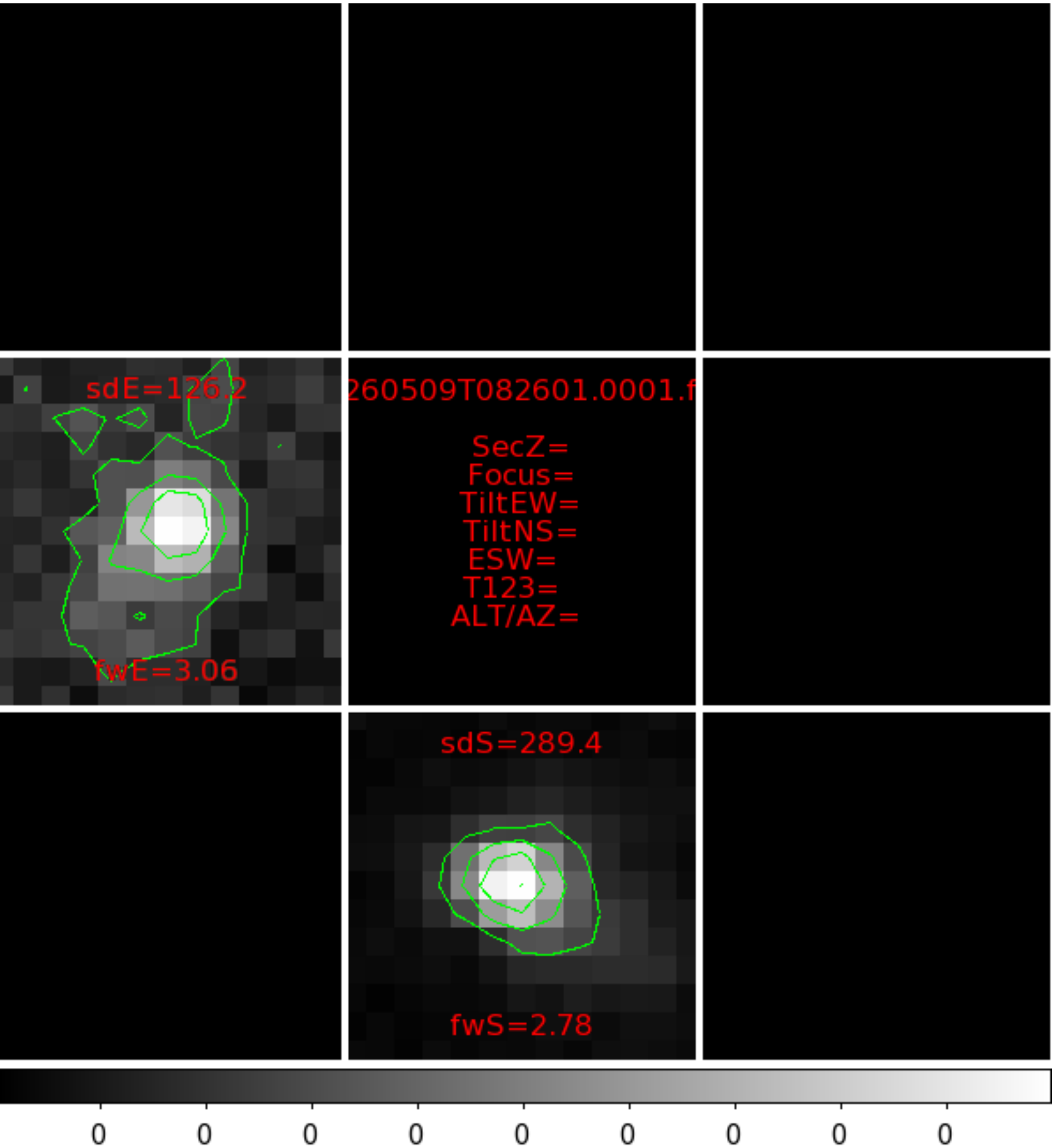
sdE=126.2
fwE=3.06
260509T082601.0001.f
SecZ=
Focus=
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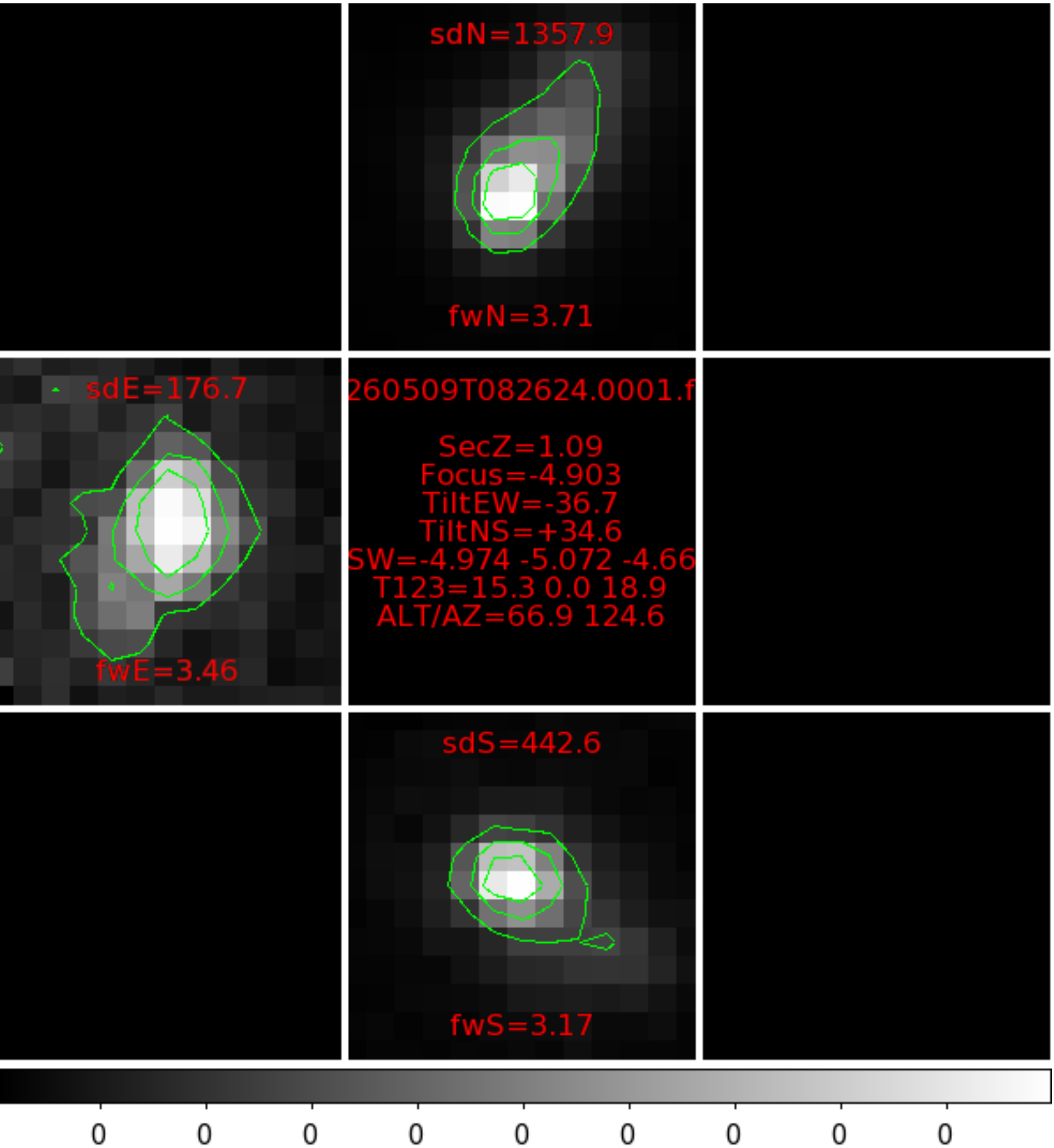
sdN=1357.9
fwN=3.71
sdE=176.7
fwE=3.46
260509T082624.0001.f
SecZ=1.09
Focus=-4.903
TiltEW=-36.7
TiltNS=+34.6
SW=-4.974 -5.072 -4.66
T123=15.3 0.0 18.9
ALT/AZ=66.9 124.6
sdS=442.6
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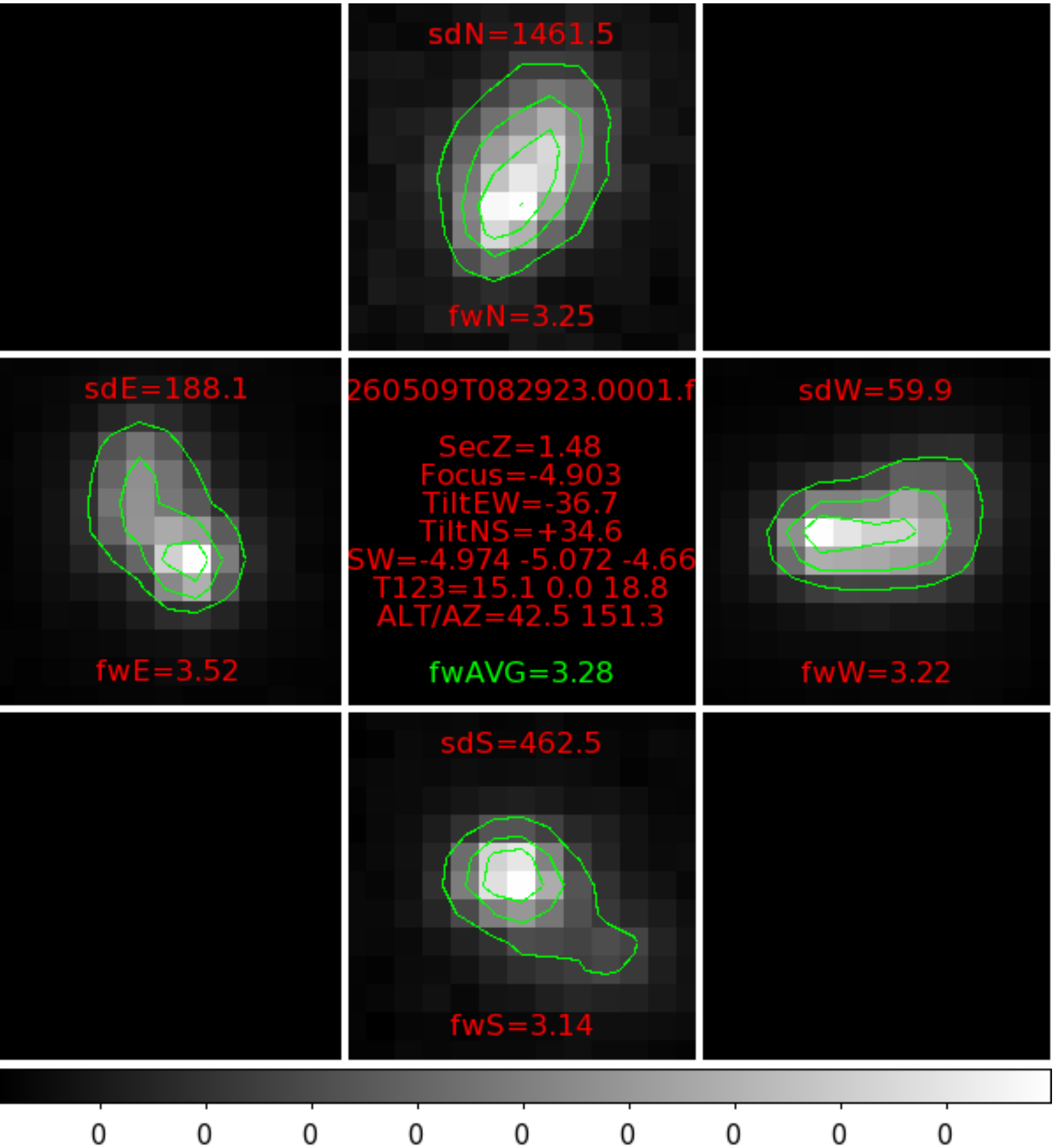
sdN=1461.5
fwN=3.25
sdE=188.1
fwE=3.52
260509T082923.0001.f
SecZ=1.48
Focus=-4.903
TiltEW=-36.7
TiltNS=+34.6
SW=-4.974 -5.072 -4.66
T123=15.1 0.0 18.8
ALT/AZ=42.5 151.3
fwAVG=3.28
sdW=59.9
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sdS=462.5
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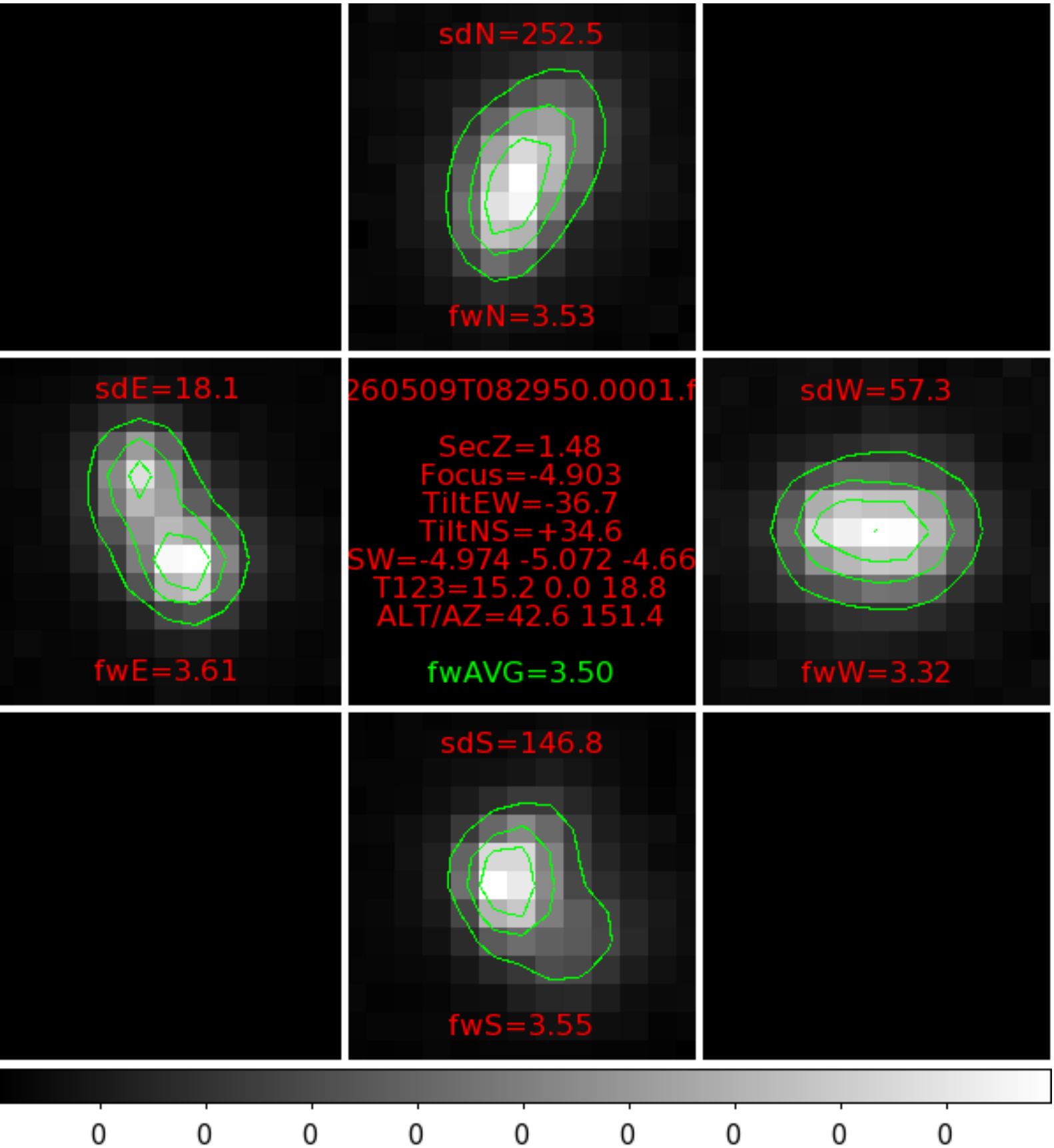
sdN=252.5
fwN=3.53
sdE=18.1
fwE=3.61
260509T082950.0001.f
SecZ=1.48
Focus=-4.903
TiltEW=-36.7
TiltNS=+34.6
SW=-4.974 -5.072 -4.66
T123=15.2 0.0 18.8
ALT/AZ=42.6 151.4
fwAVG=3.50
sdW=57.3
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sdS=146.8
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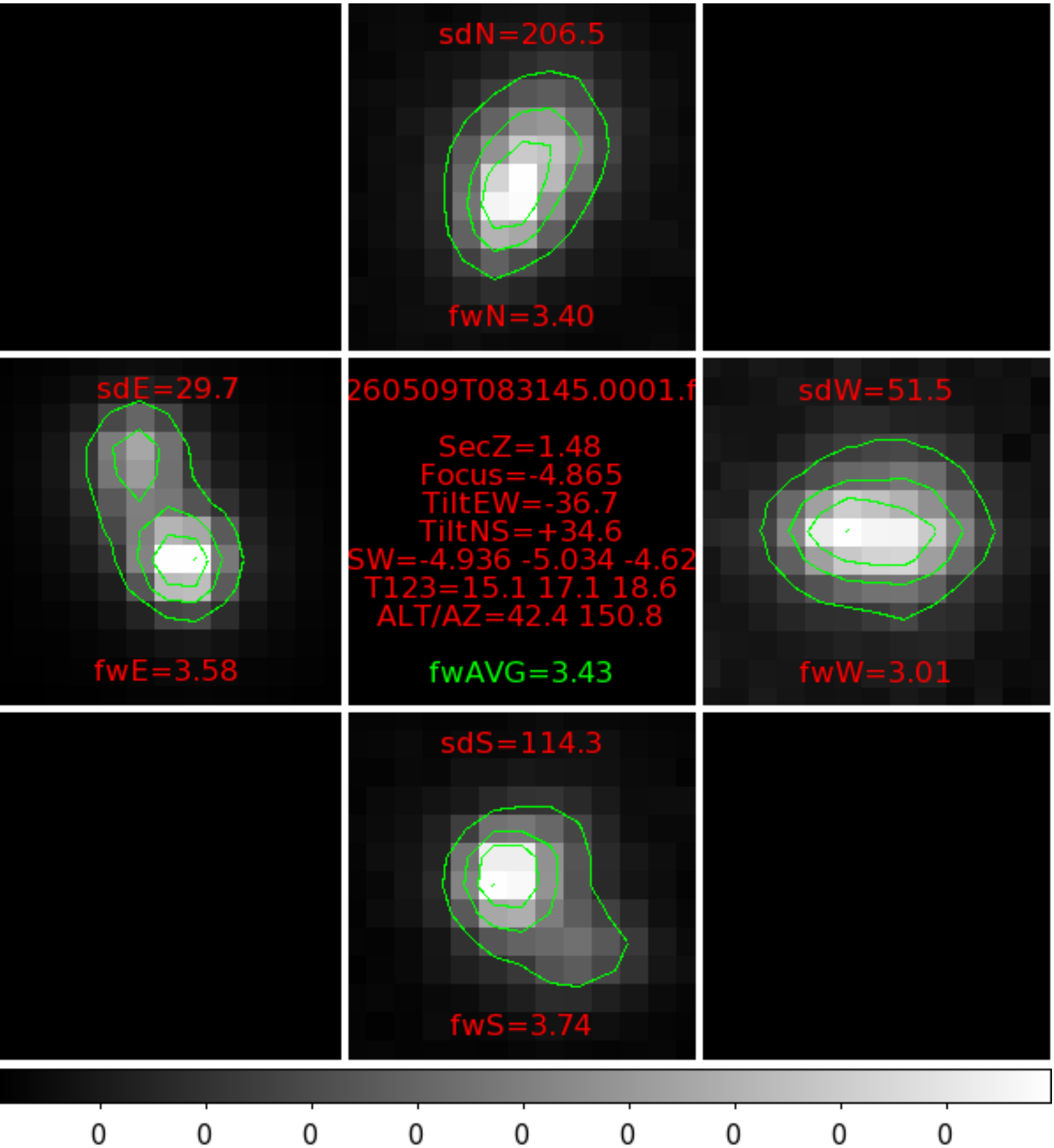
sdN=206.5
fwN=3.40
sdE=29.7
fwE=3.58
260509T083145.0001.f
SecZ=1.48
Focus=-4.865
TiltEW=-36.7
TiltNS=+34.6
SW=-4.936 -5.034 -4.62
T123=15.1 17.1 18.6
ALT/AZ=42.4 150.8
fwAVG=3.43
sdW=51.5
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sdS=114.3
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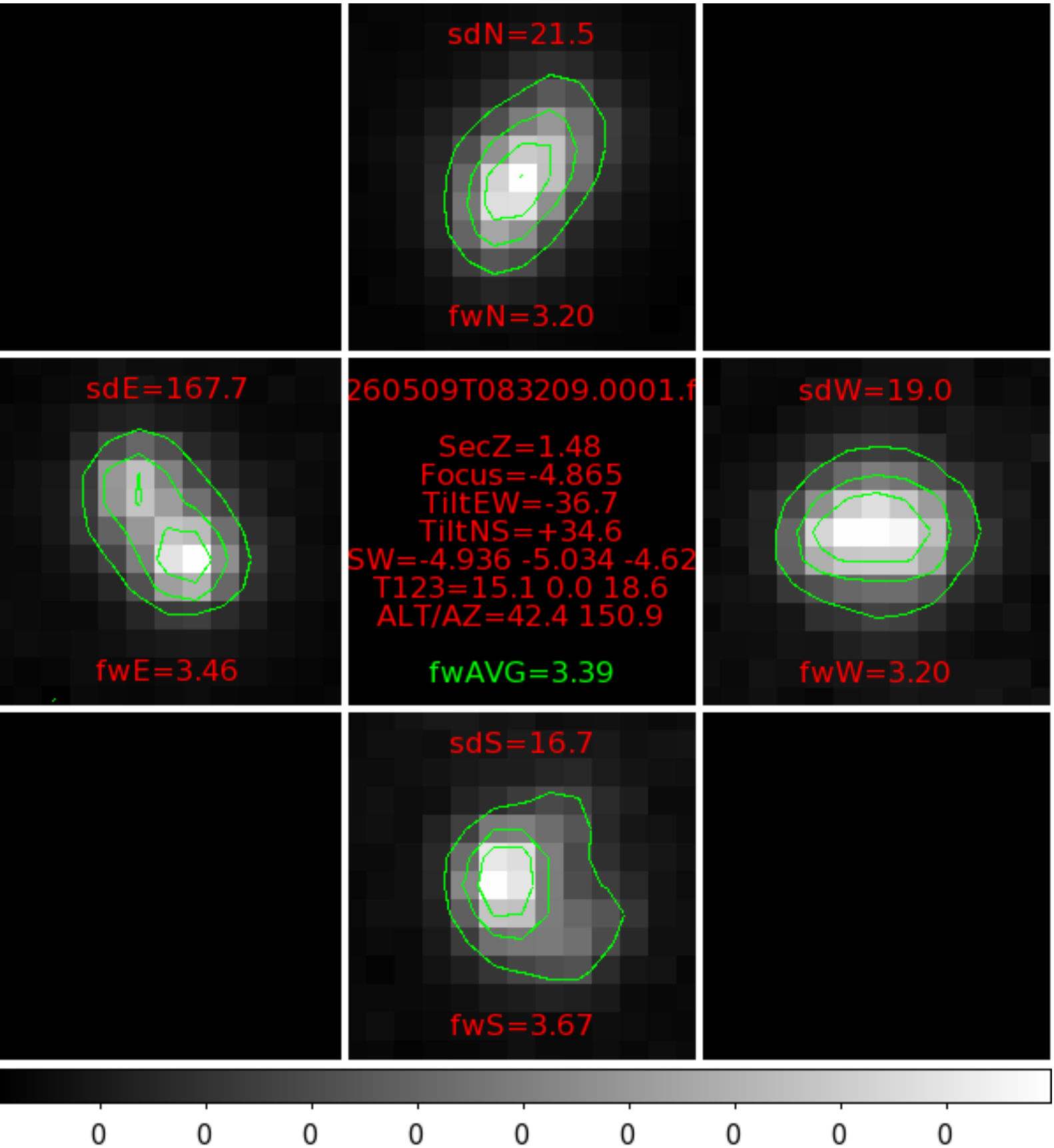
sdN=21.5
fwN=3.20
sdE=167.7
fwE=3.46
260509T083209.0001.f
SecZ=1.48
Focus=-4.865
TiltEW=-36.7
TiltNS=+34.6
SW=-4.936 -5.034 -4.62
T123=15.1 0.0 18.6
ALT/AZ=42.4 150.9
fwAVG=3.39
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sdS=16.7
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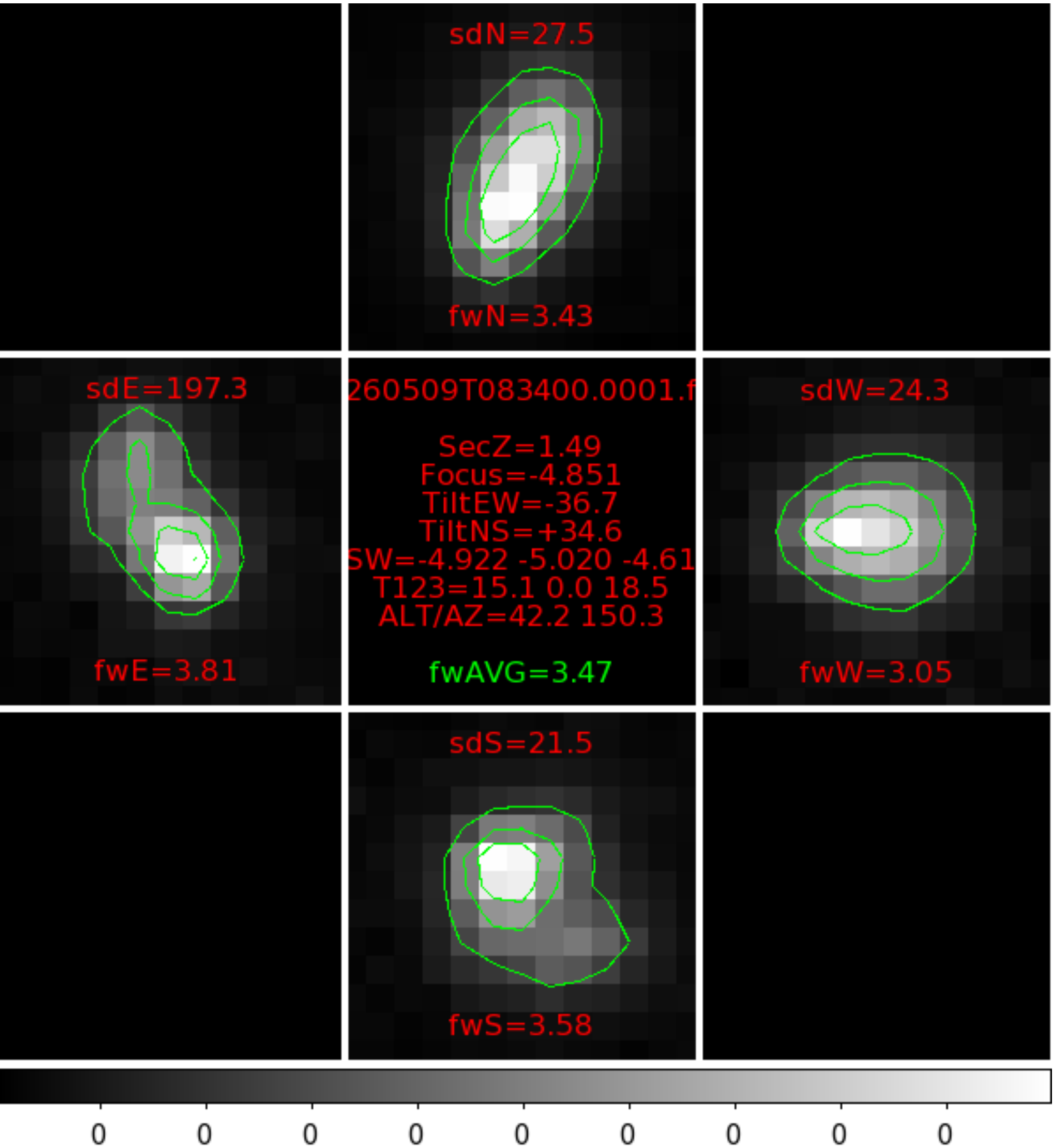
sdN=27.5
fwN=3.43
sdE=197.3
fwE=3.81
260509T083400.0001.f
SecZ=1.49
Focus=-4.851
TiltEW=-36.7
TiltNS=+34.6
SW=-4.922 -5.020 -4.61
T123=15.1 0.0 18.5
ALT/AZ=42.2 150.3
fwAVG=3.47
sdW=24.3
fwW=3.05
sdS=21.5
fwS=3.58
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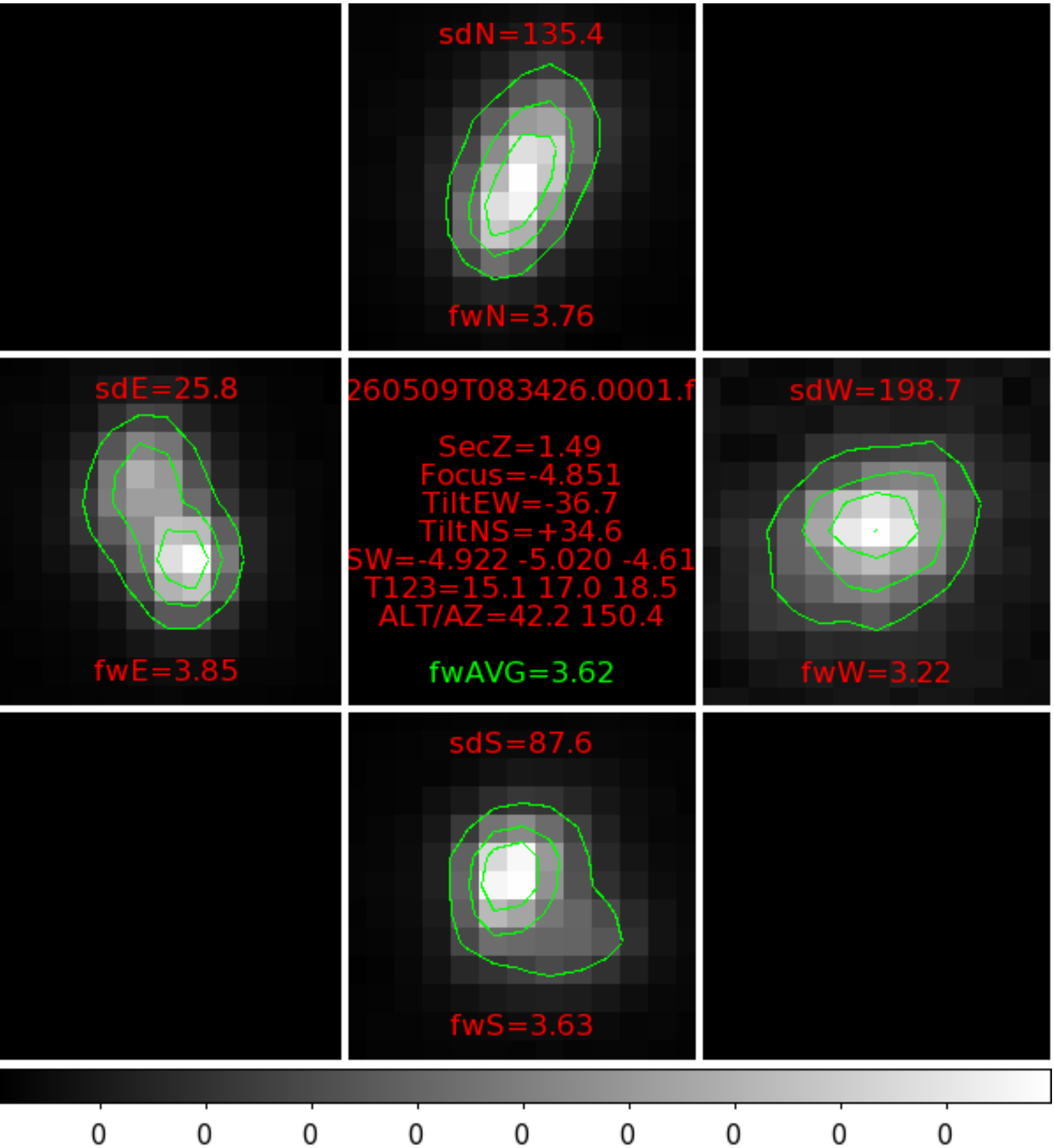
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Focus=-4.851
TiltEW=-36.7
TiltNS=+34.6
SW=-4.922 -5.020 -4.61
T123=15.1 17.0 18.5
ALT/AZ=42.2 150.4
fwAVG=3.62
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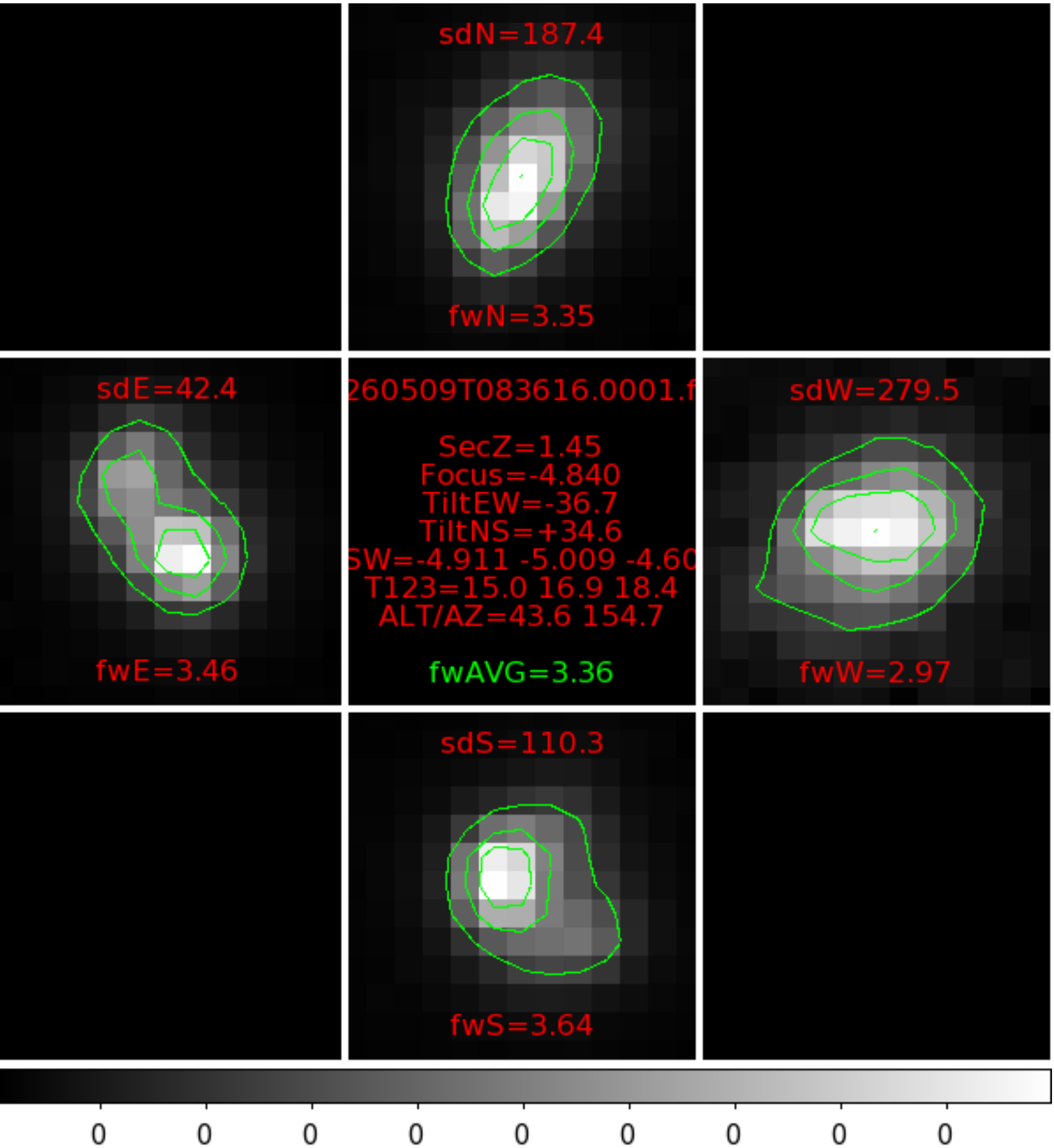
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260509T083616.0001.f
SecZ=1.45
Focus=-4.840
TiltEW=-36.7
TiltNS=+34.6
SW=-4.911 -5.009 -4.60
T123=15.0 16.9 18.4
ALT/AZ=43.6 154.7
fwAVG=3.36
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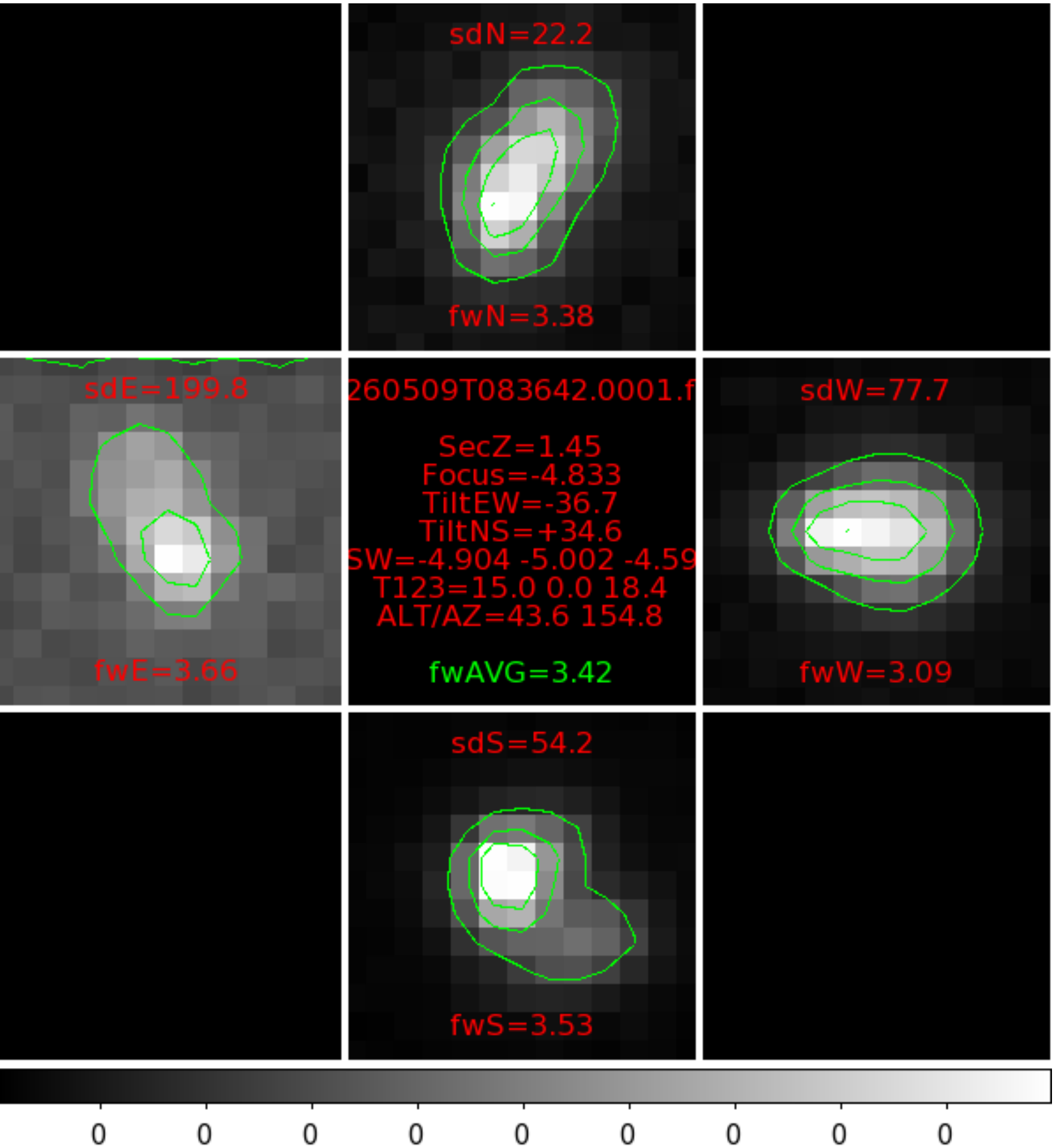
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Focus=-4.833
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SW=-4.904 -5.002 -4.59
T123=15.0 0.0 18.4
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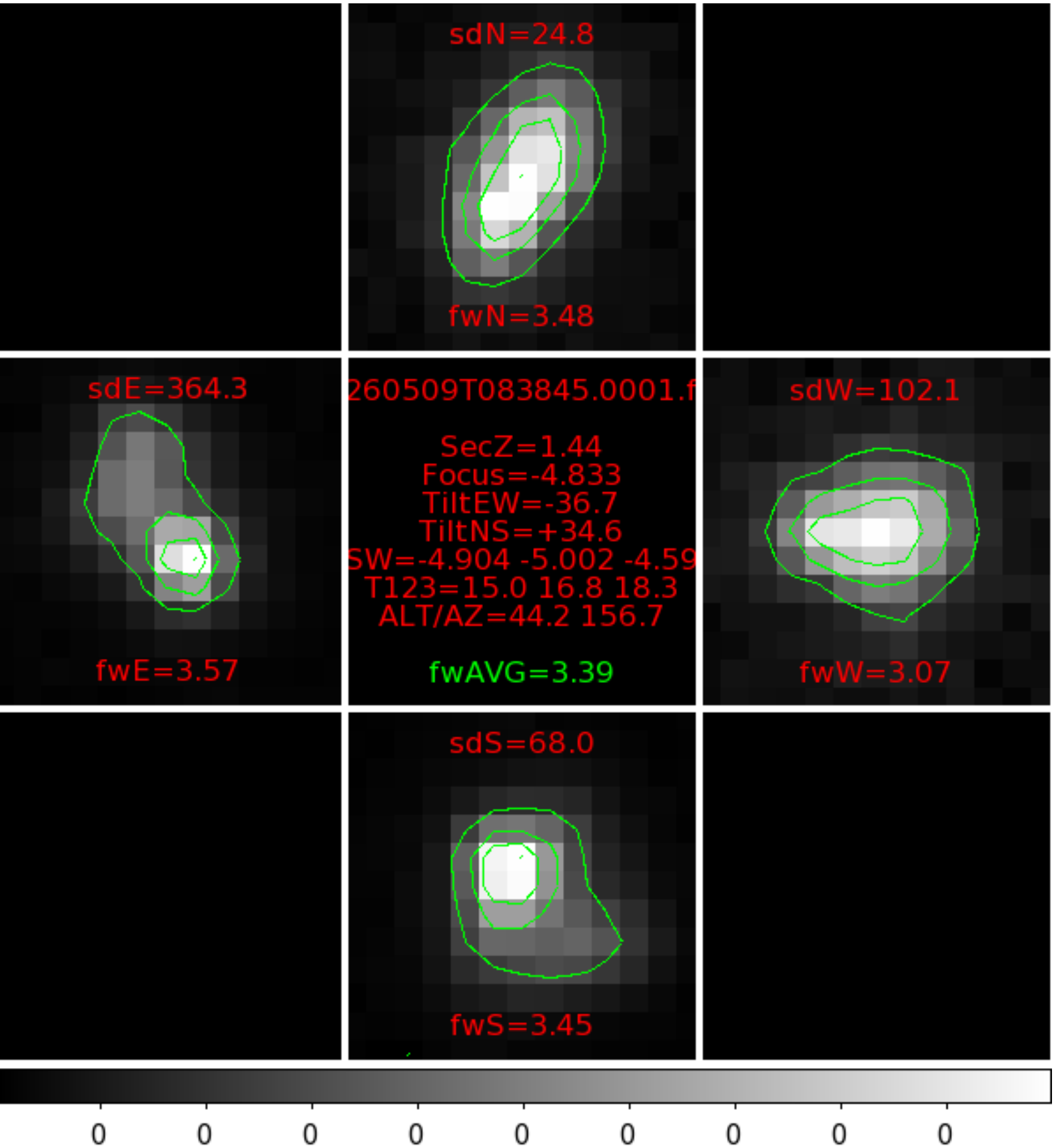
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SecZ=1.44
Focus=-4.833
TiltEW=-36.7
TiltNS=+34.6
SW=-4.904 -5.002 -4.59
T123=15.0 16.8 18.3
ALT/AZ=44.2 156.7
fwAVG=3.39
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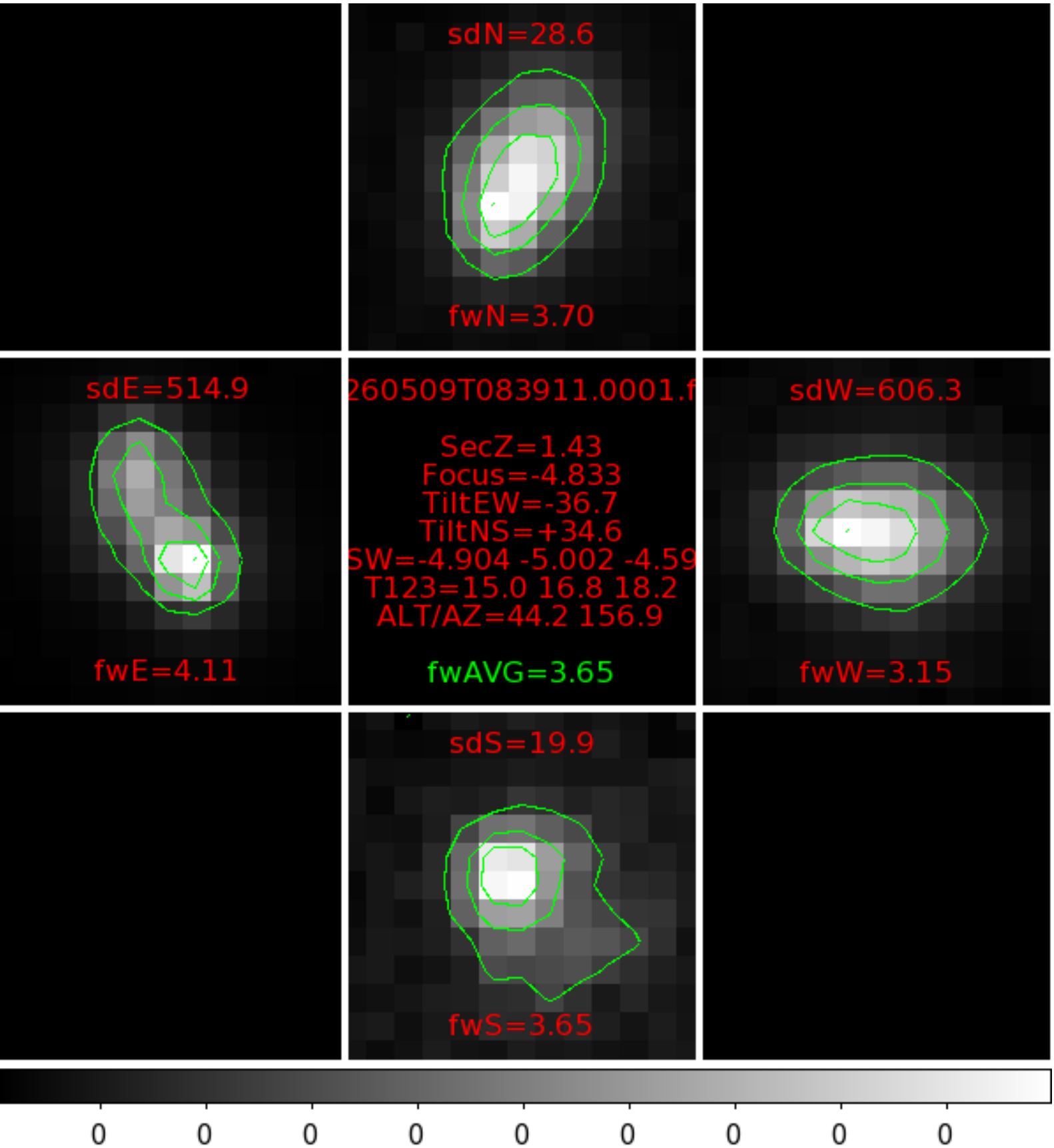
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SecZ=1.43
Focus=-4.833
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SW=-4.904 -5.002 -4.59
T123=15.0 16.8 18.2
ALT/AZ=44.2 156.9
fwAVG=3.65
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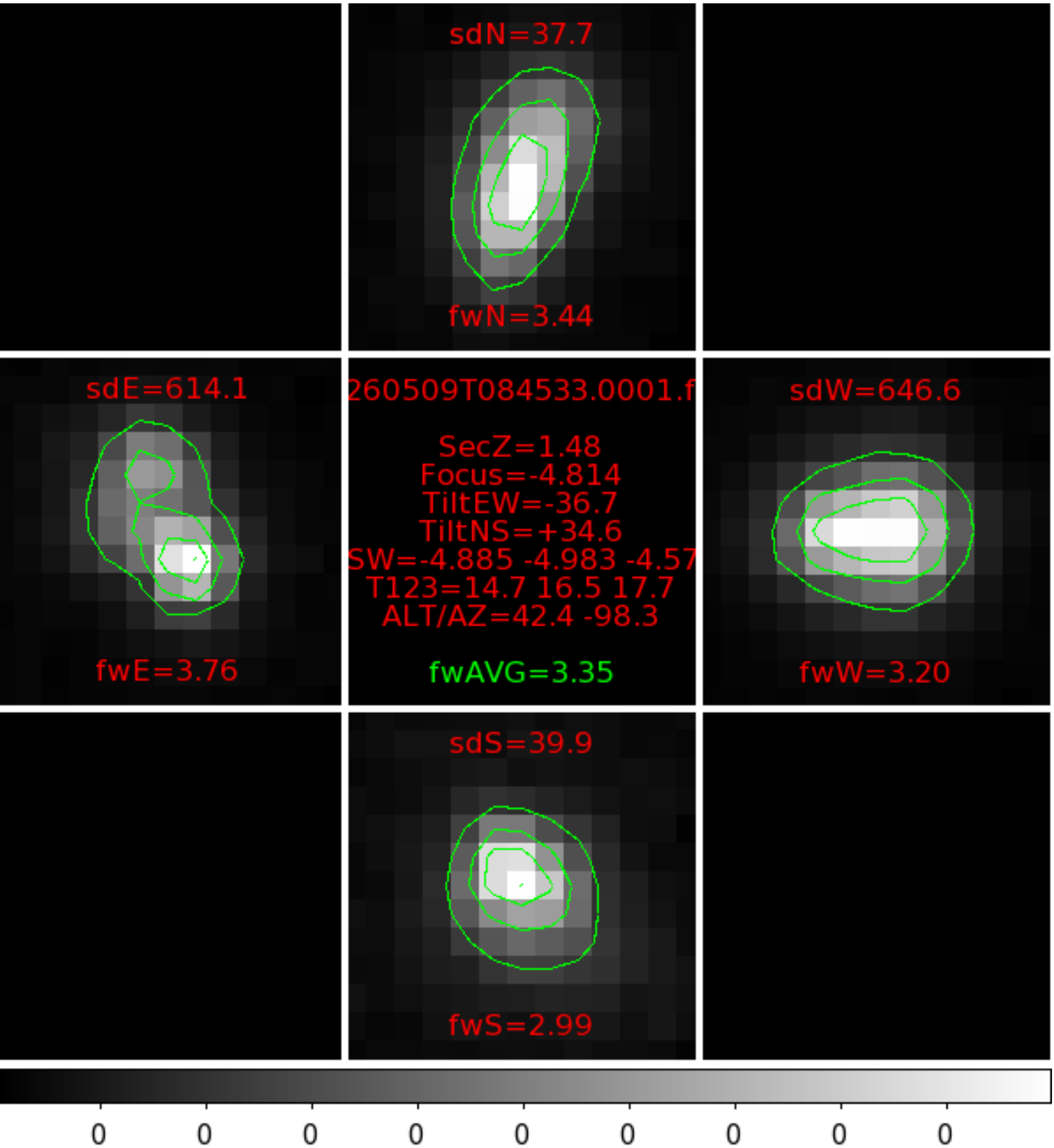
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SecZ=1.48
Focus=-4.814
TiltEW=-36.7
TiltNS=+34.6
SW=-4.885 -4.983 -4.57
T123=14.7 16.5 17.7
ALT/AZ=42.4 -98.3
fwAVG=3.35
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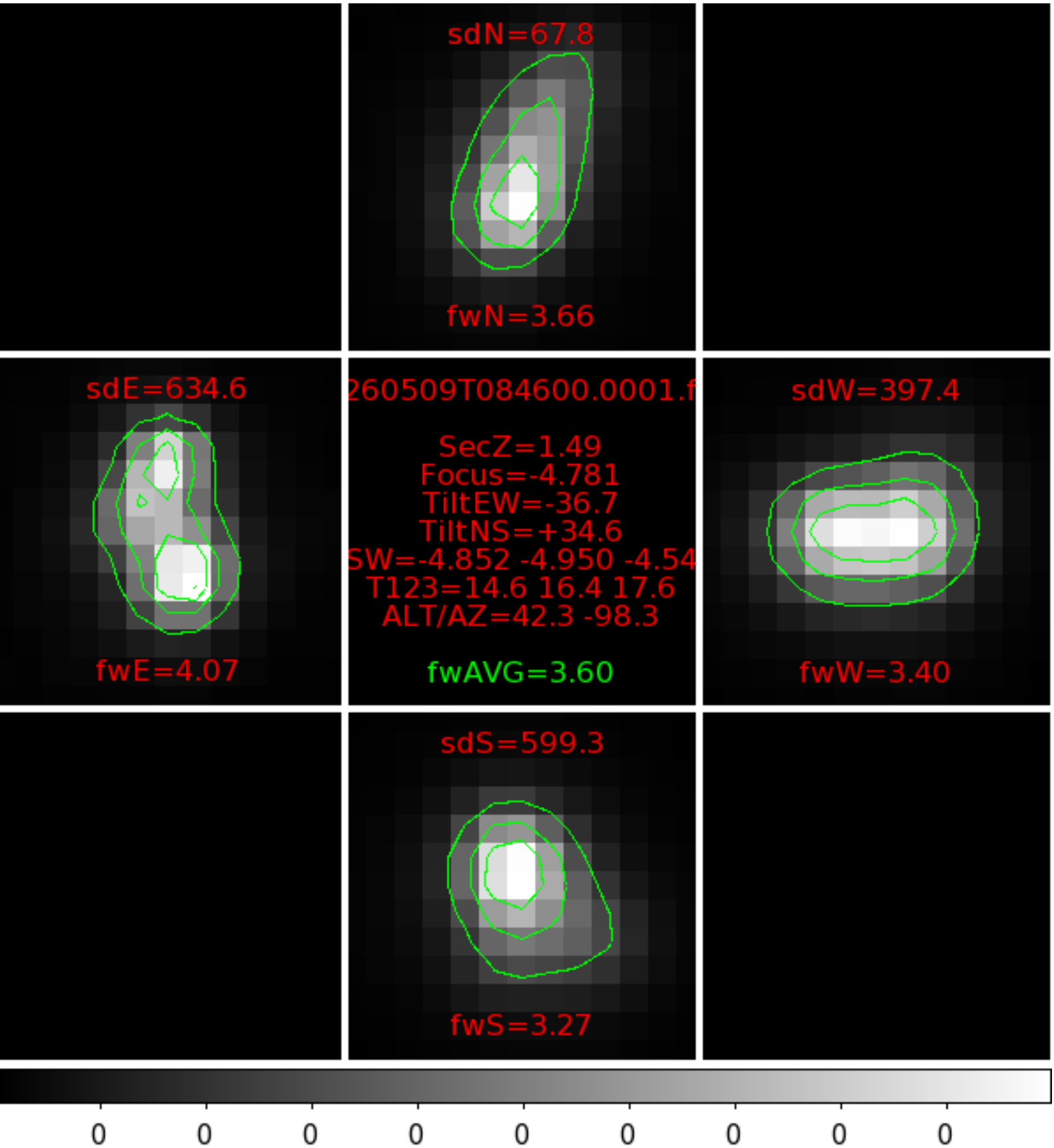
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260509T084600.0001.f
SecZ=1.49
Focus=-4.781
TiltEW=-36.7
TiltNS=+34.6
SW=-4.852 -4.950 -4.54
T123=14.6 16.4 17.6
ALT/AZ=42.3 -98.3
fwAVG=3.60
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sdS=599.3
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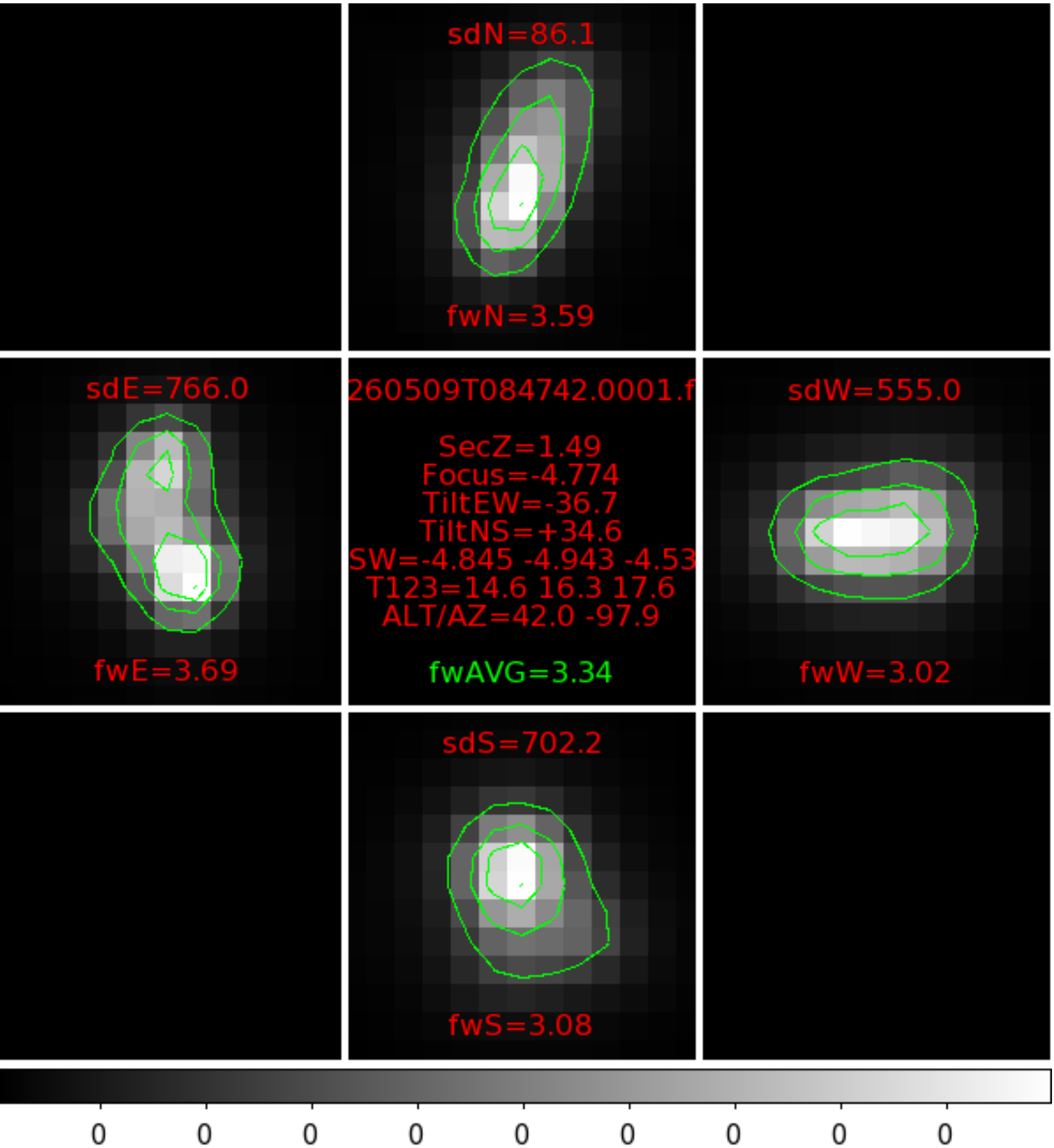
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260509T084742.0001.f
SecZ=1.49
Focus=-4.774
TiltEW=-36.7
TiltNS=+34.6
SW=-4.845 -4.943 -4.53
T123=14.6 16.3 17.6
ALT/AZ=42.0 -97.9
fwAVG=3.34
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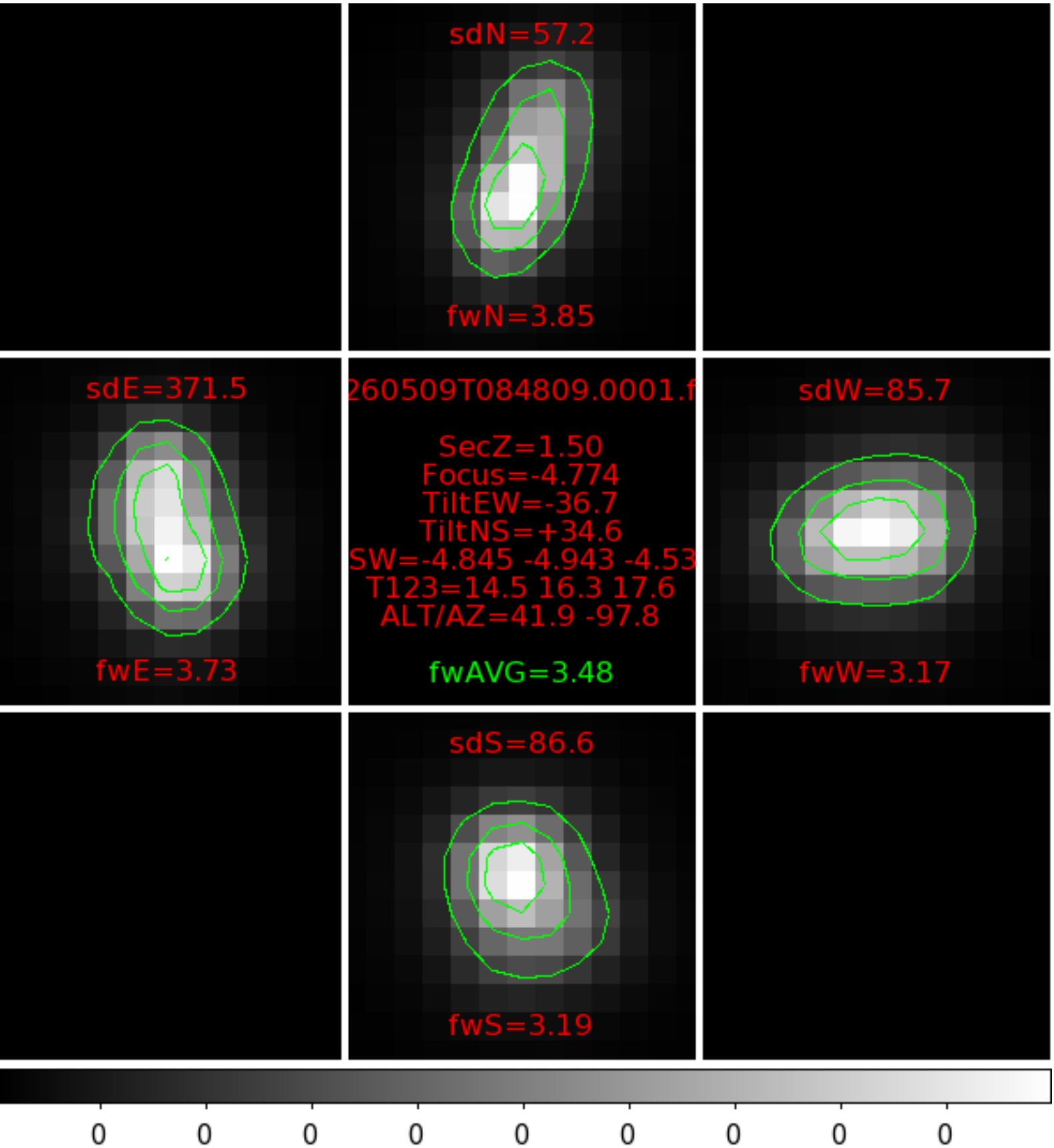
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SecZ=1.50
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TiltNS=+34.6
SW=-4.845 -4.943 -4.53
T123=14.5 16.3 17.6
ALT/AZ=41.9 -97.8
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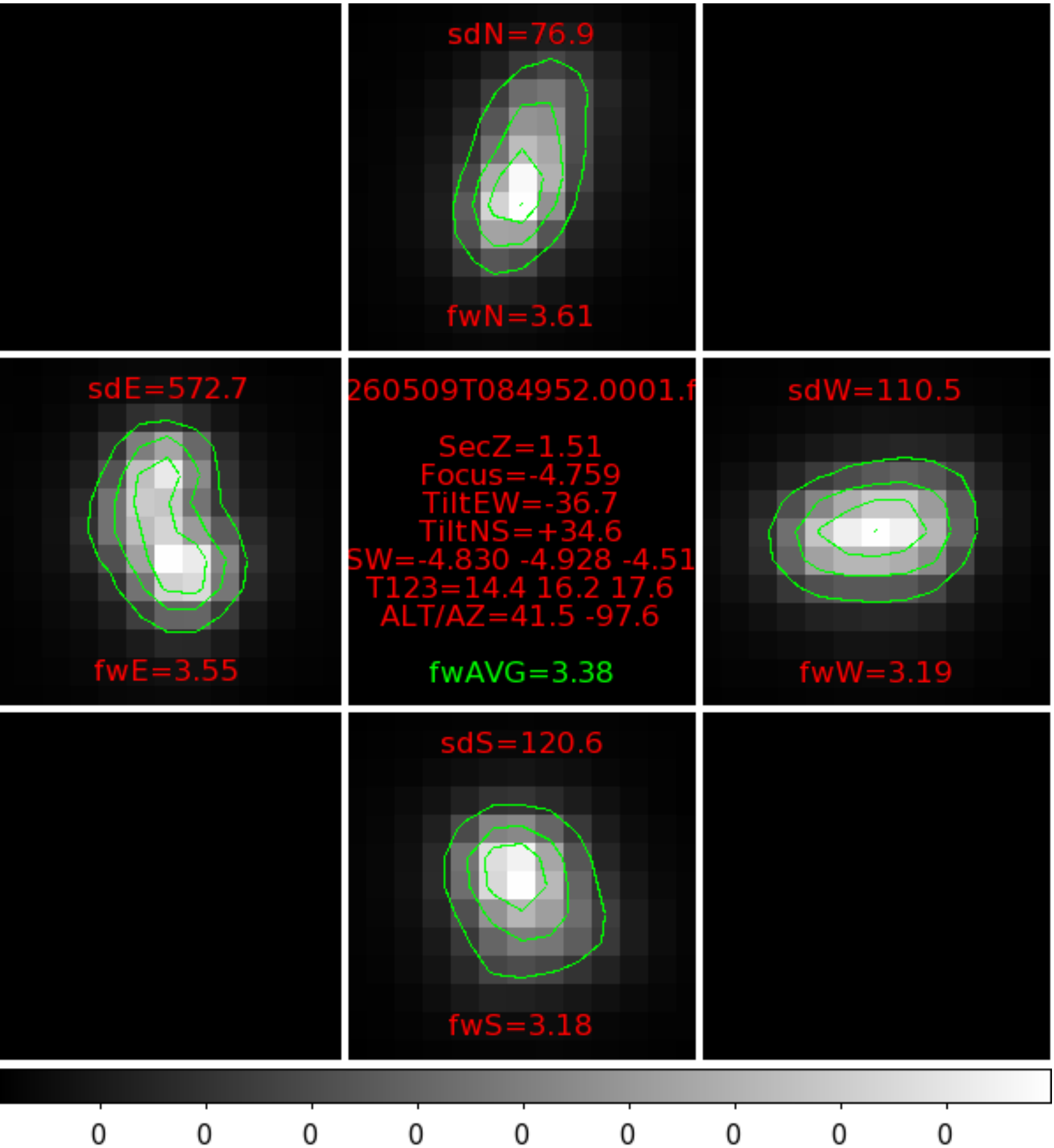
sdN=76.9
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SecZ=1.51
Focus=-4.759
TiltEW=-36.7
TiltNS=+34.6
SW=-4.830 -4.928 -4.51
T123=14.4 16.2 17.6
ALT/AZ=41.5 -97.6
fwAVG=3.38
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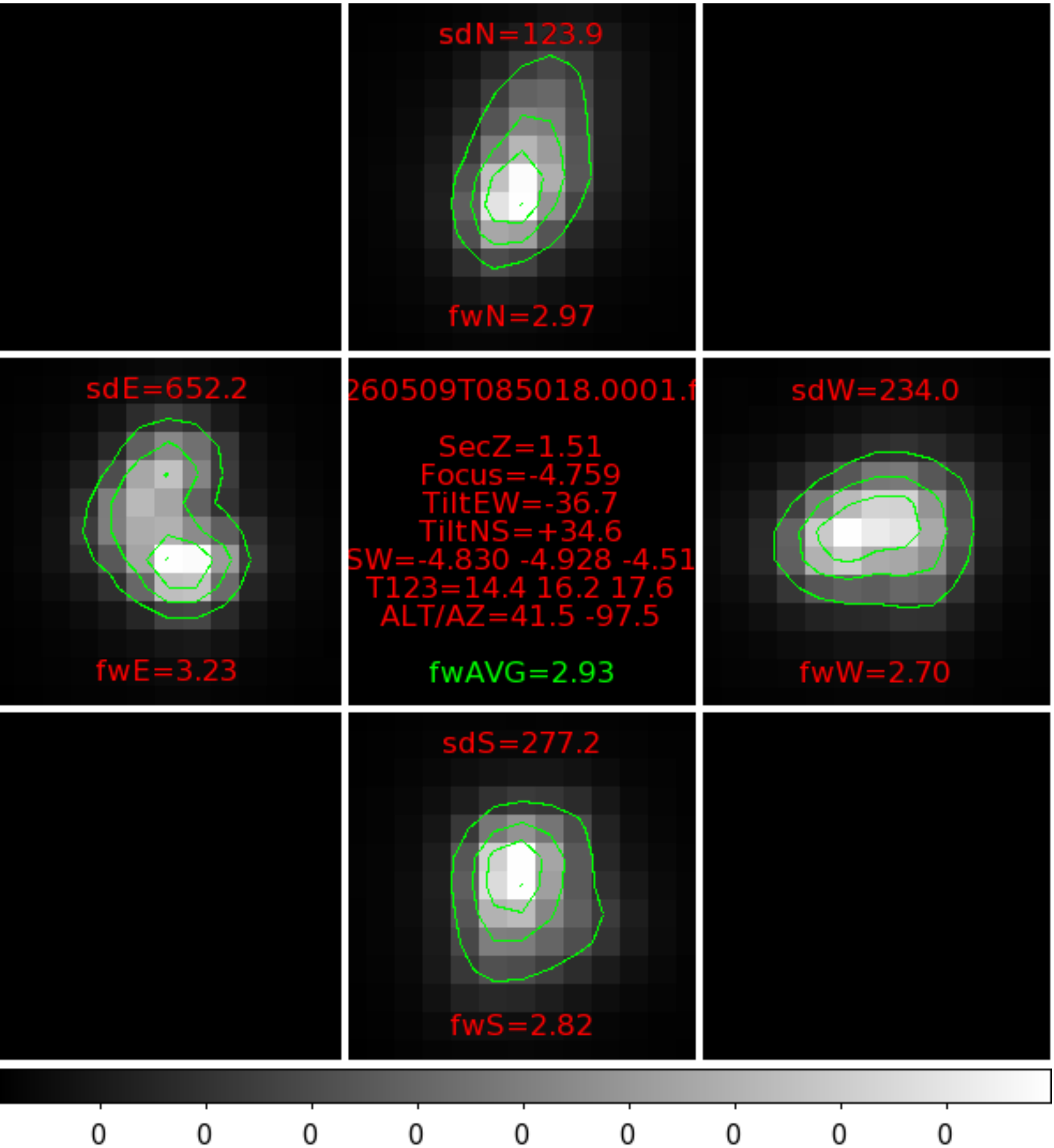
sdN=123.9
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SecZ=1.51
Focus=-4.759
TiltEW=-36.7
TiltNS=+34.6
SW=-4.830 -4.928 -4.51
T123=14.4 16.2 17.6
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fwAVG=2.93
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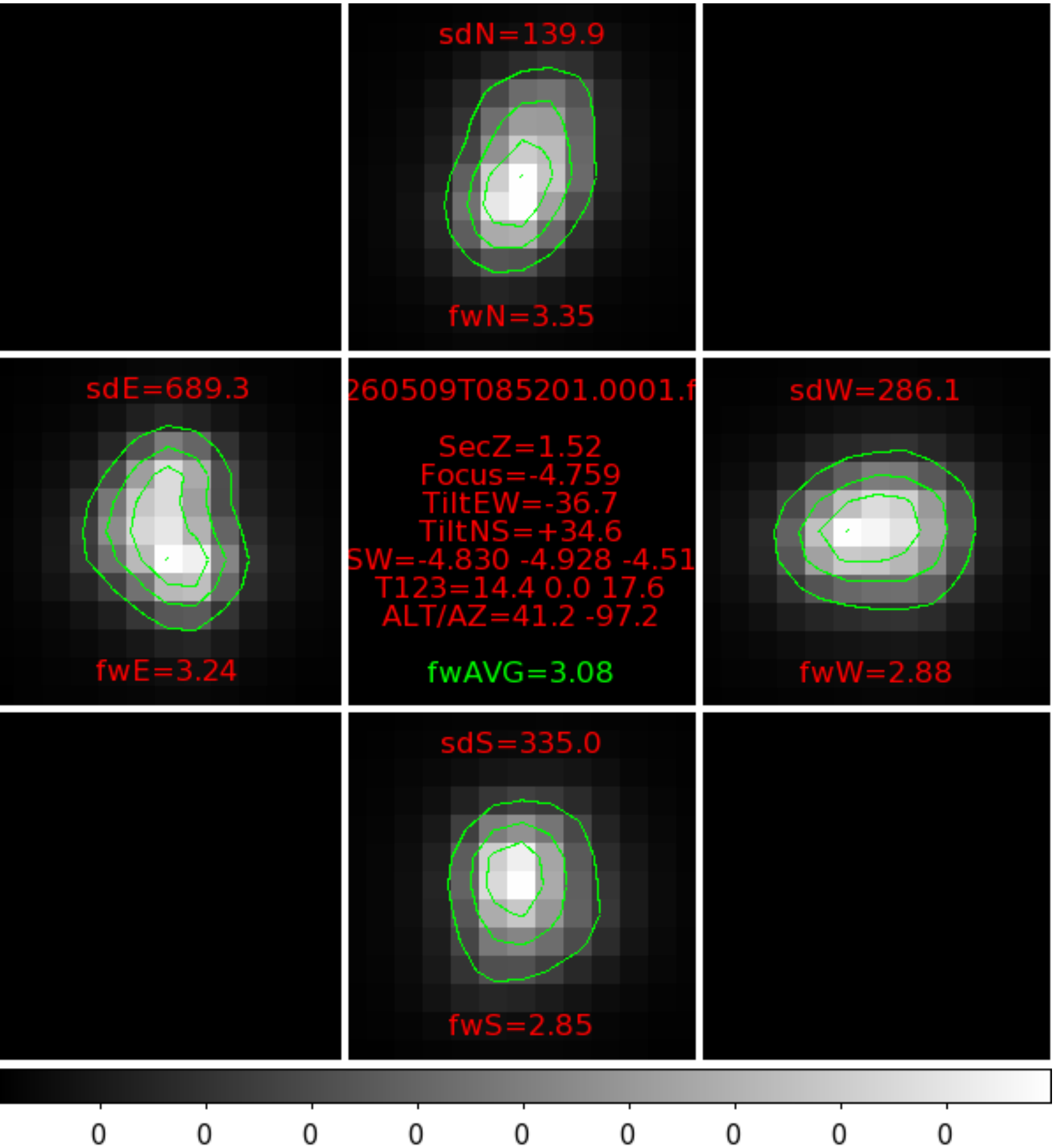
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SecZ=1.52
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TiltEW=-36.7
TiltNS=+34.6
SW=-4.830 -4.928 -4.51
T123=14.4 0.0 17.6
ALT/AZ=41.2 -97.2
fwAVG=3.08
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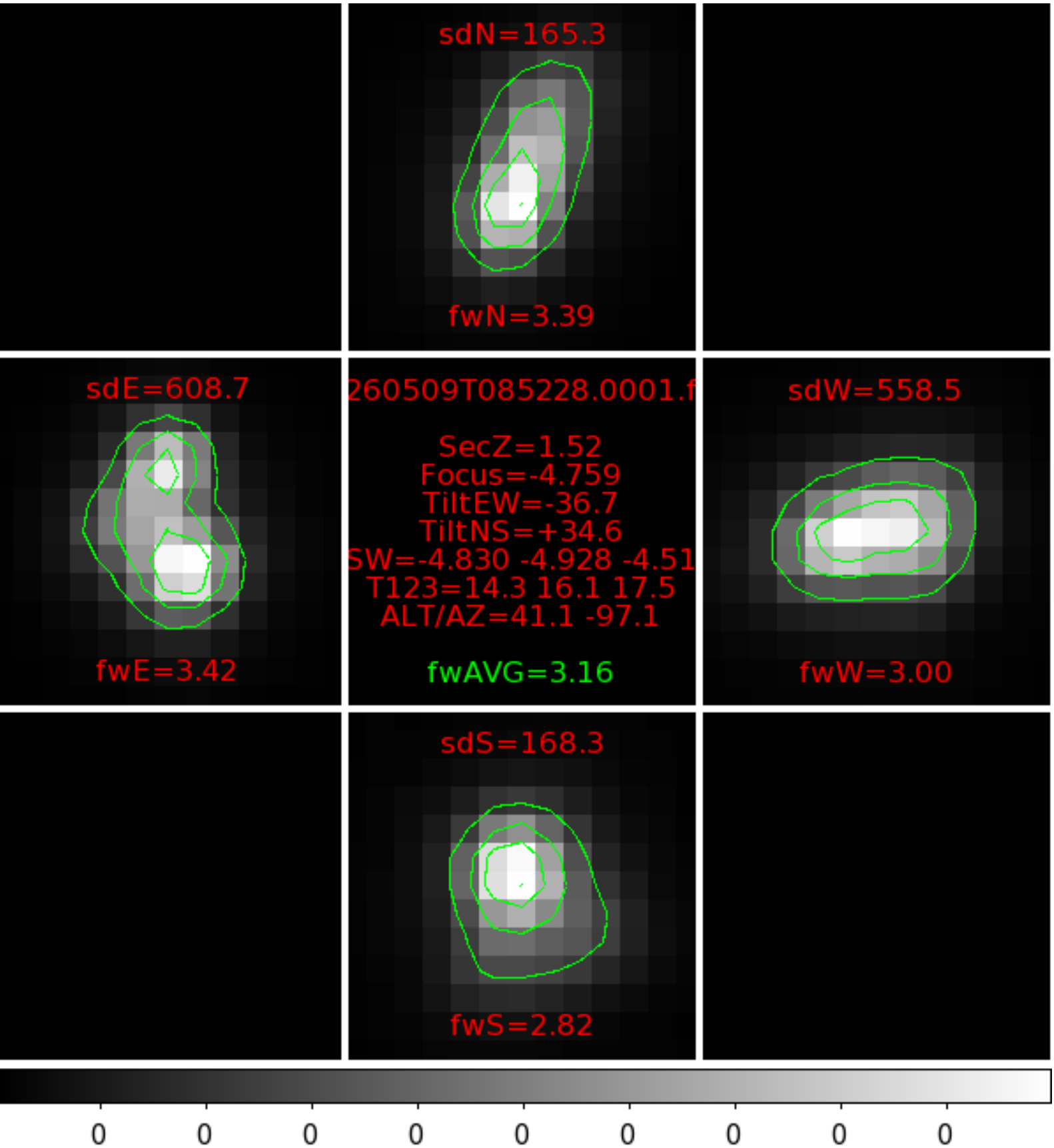
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TiltNS=+34.6
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T123=14.3 16.1 17.5
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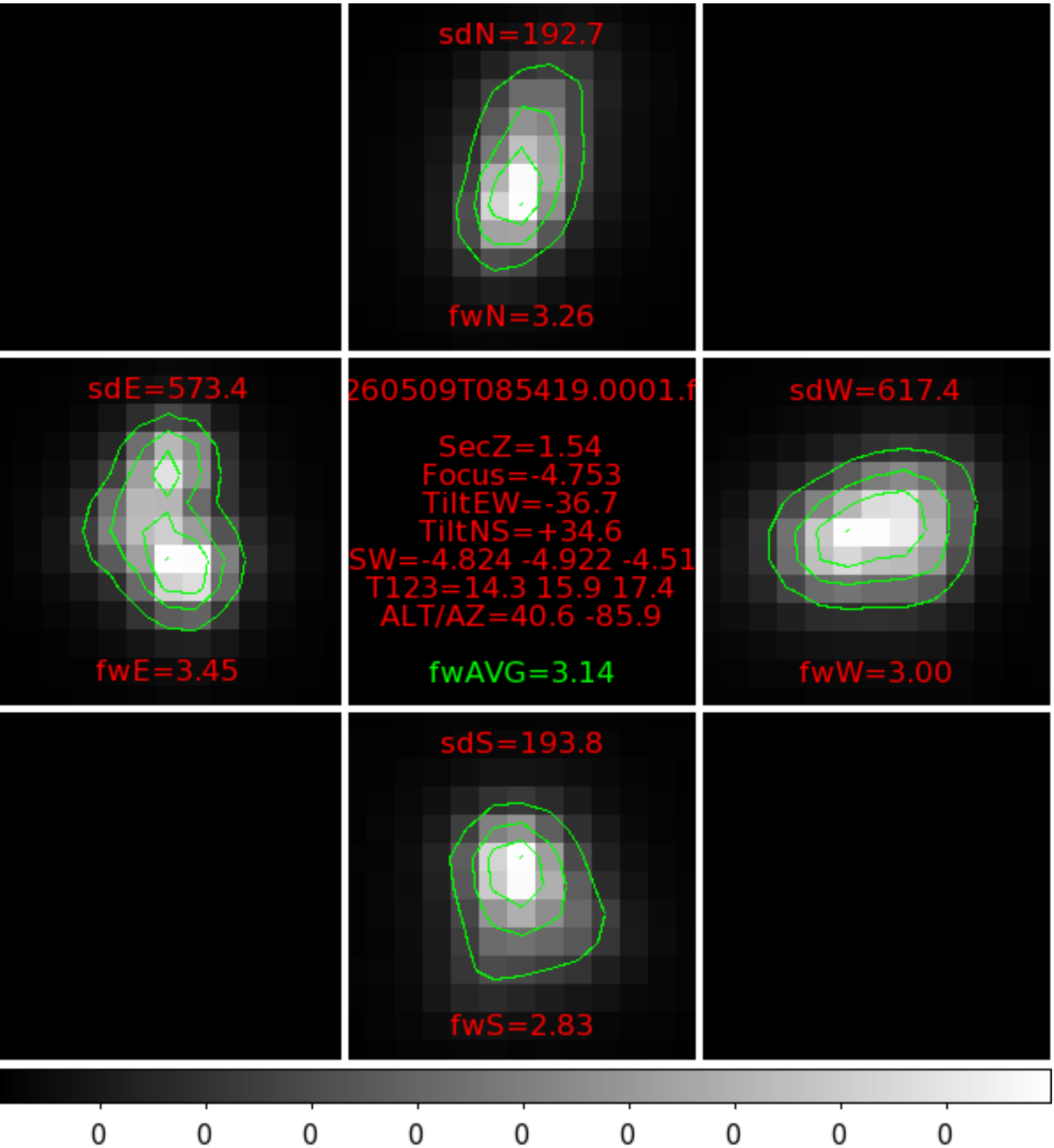
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SecZ=1.54
Focus=-4.753
TiltEW=-36.7
TiltNS=+34.6
SW=-4.824 -4.922 -4.51
T123=14.3 15.9 17.4
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fwAVG=3.14
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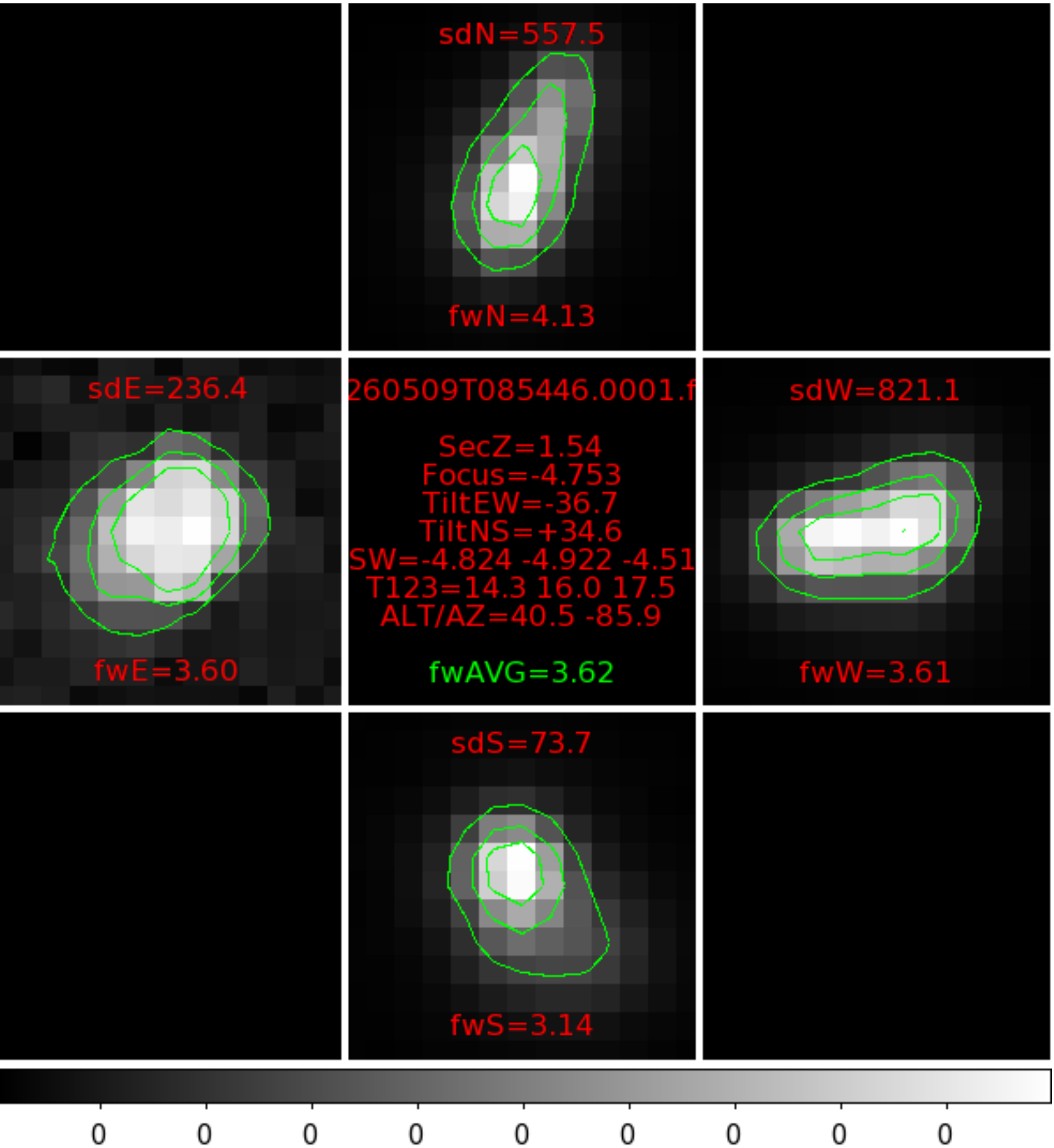
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SecZ=1.54
Focus=-4.753
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SW=-4.824 -4.922 -4.51
T123=14.3 16.0 17.5
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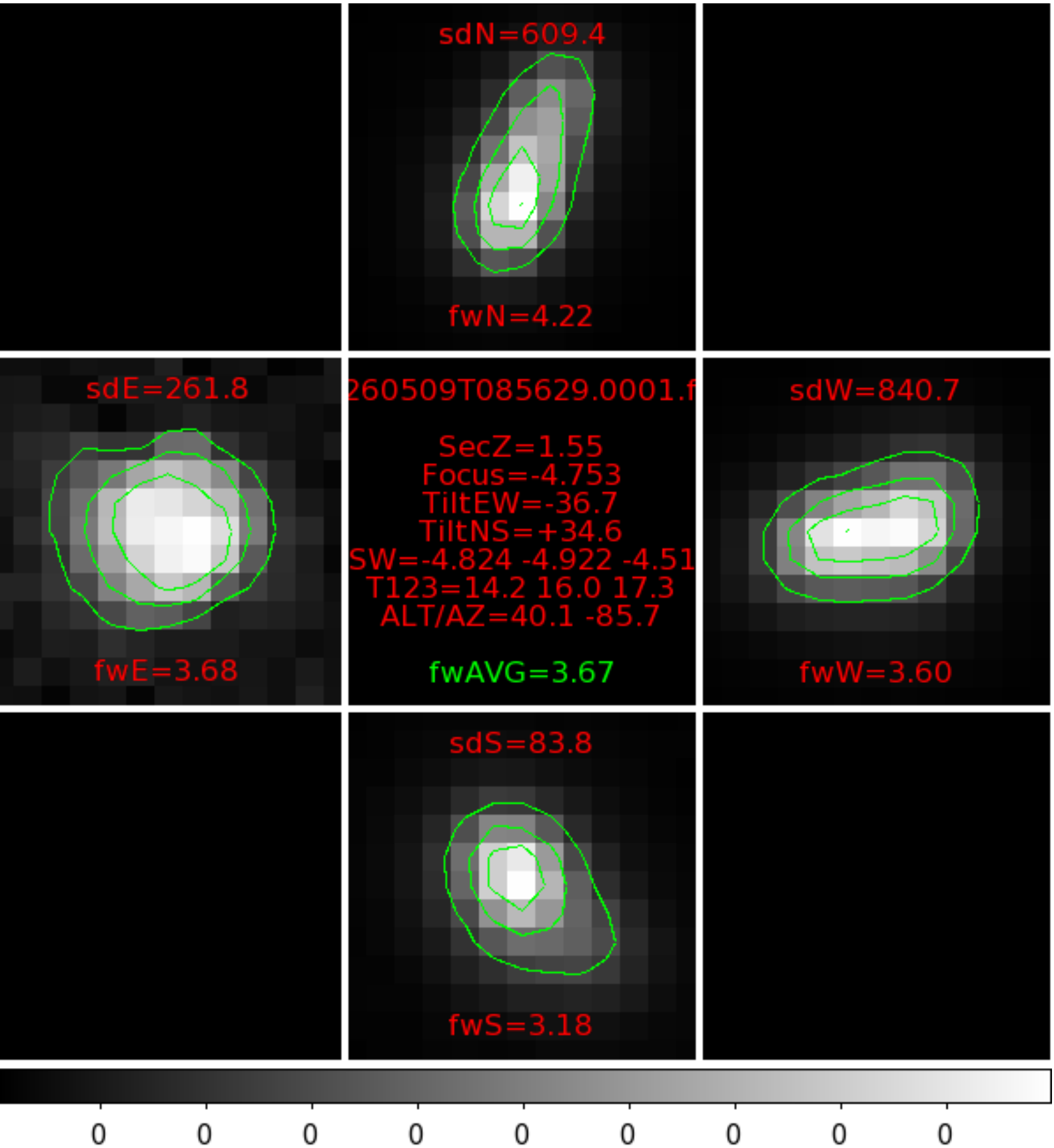
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T123=14.2 16.0 17.3
ALT/AZ=40.1 -85.7
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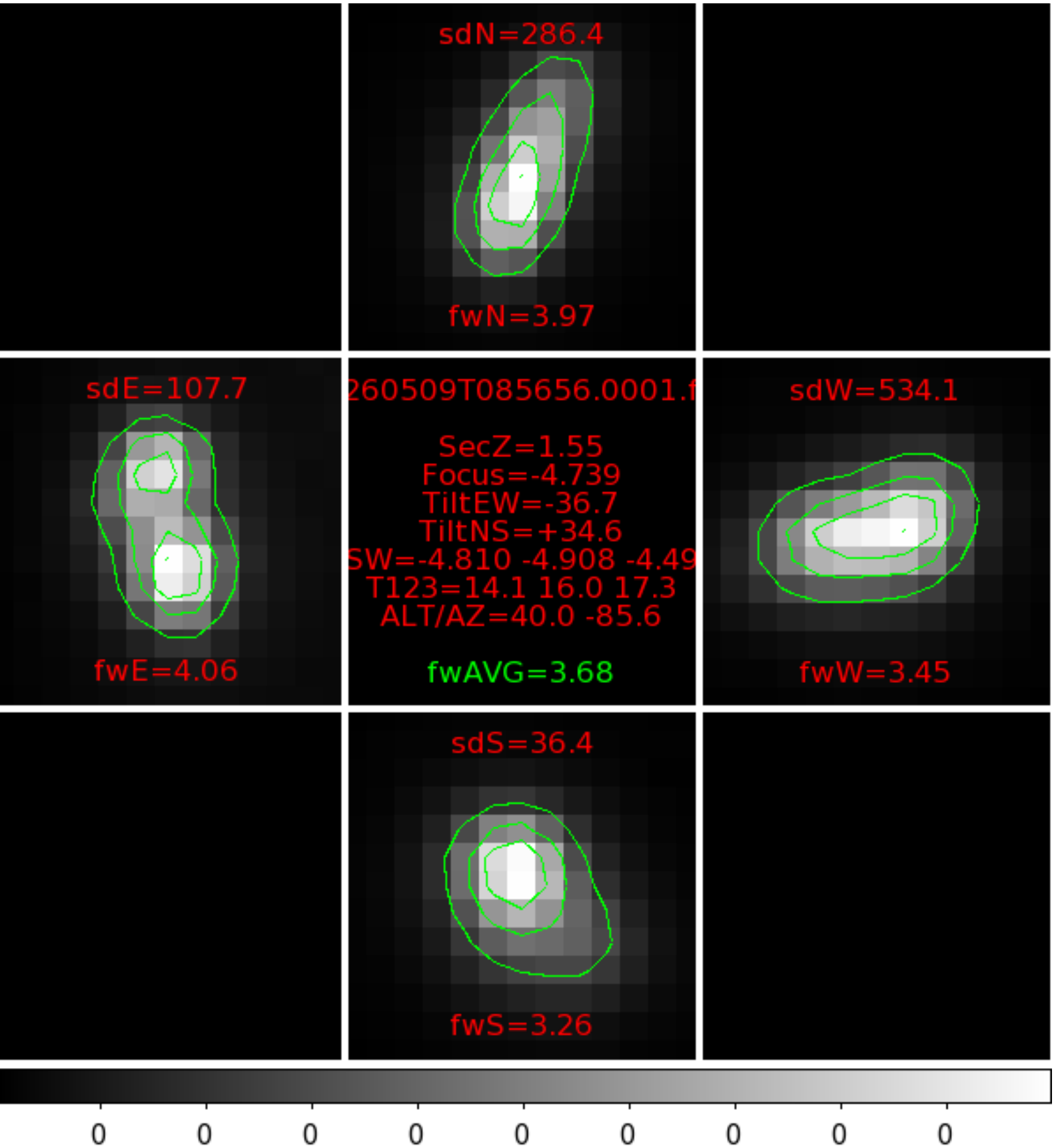
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Focus=-4.739
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TiltNS=+34.6
SW=-4.810 -4.908 -4.49
T123=14.1 16.0 17.3
ALT/AZ=40.0 -85.6
fwAVG=3.68
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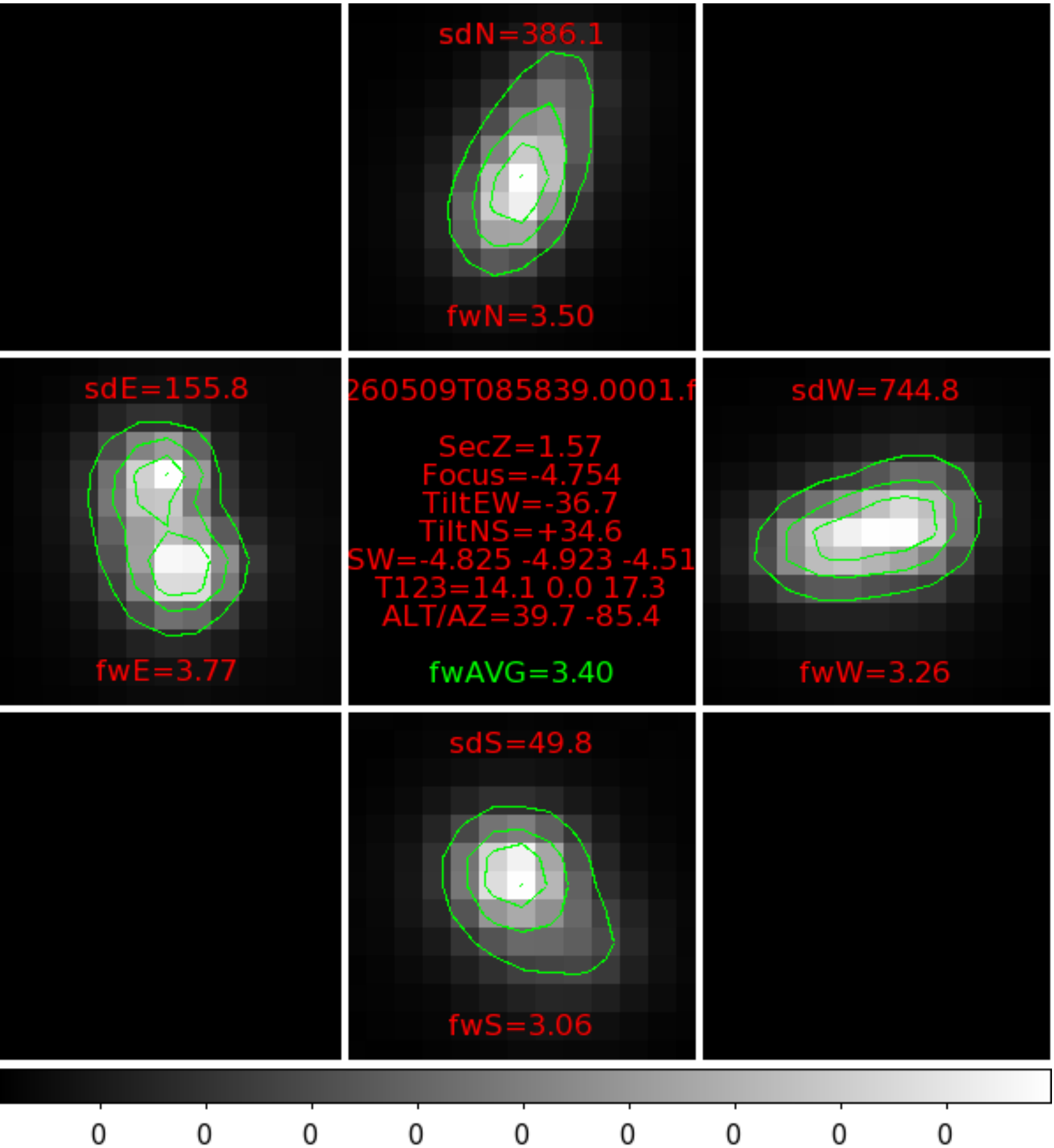
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SecZ=1.57
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T123=14.1 0.0 17.3
ALT/AZ=39.7 -85.4
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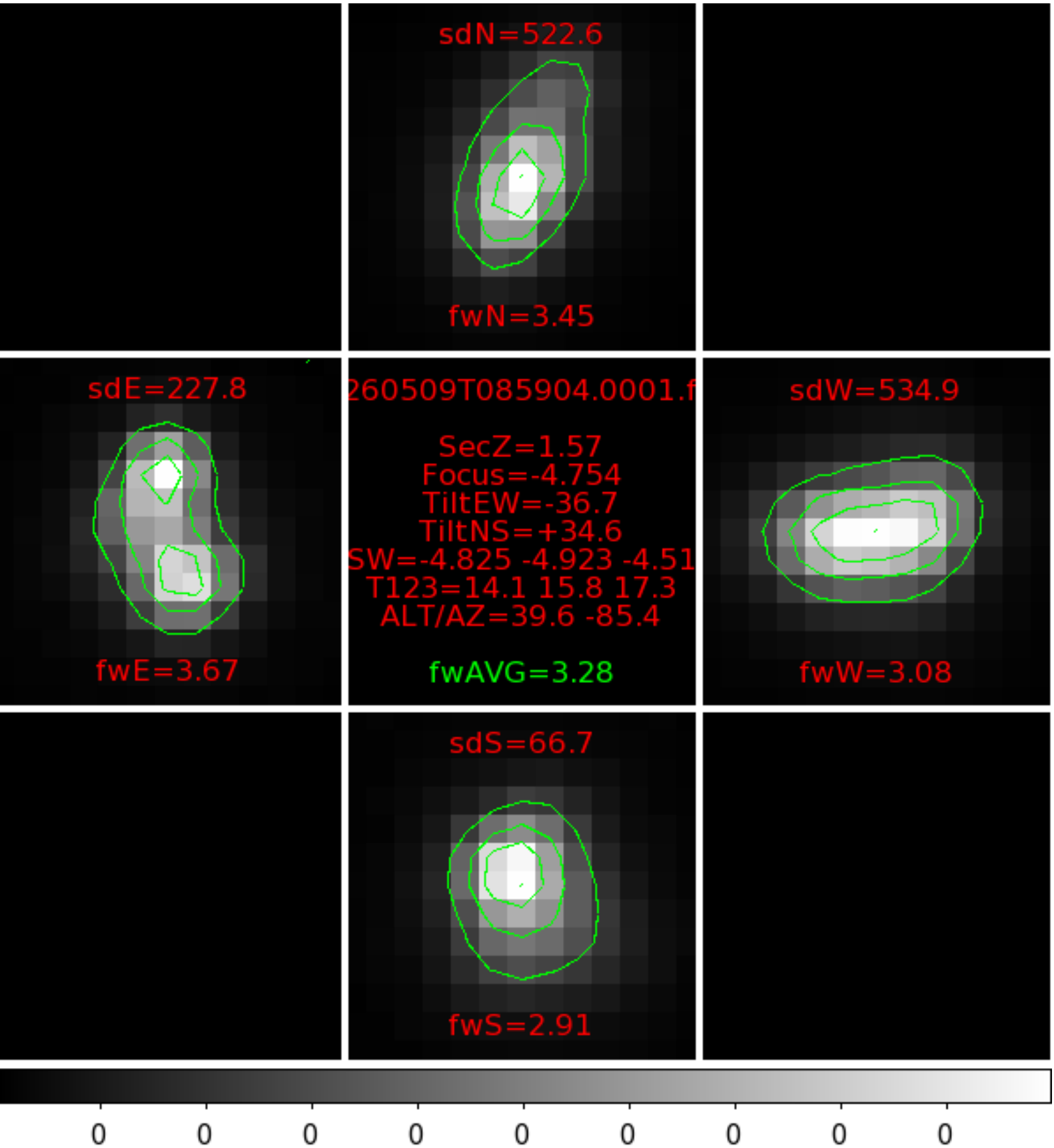
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SecZ=1.57
Focus=-4.754
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TiltNS=+34.6
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T123=14.1 15.8 17.3
ALT/AZ=39.6 -85.4
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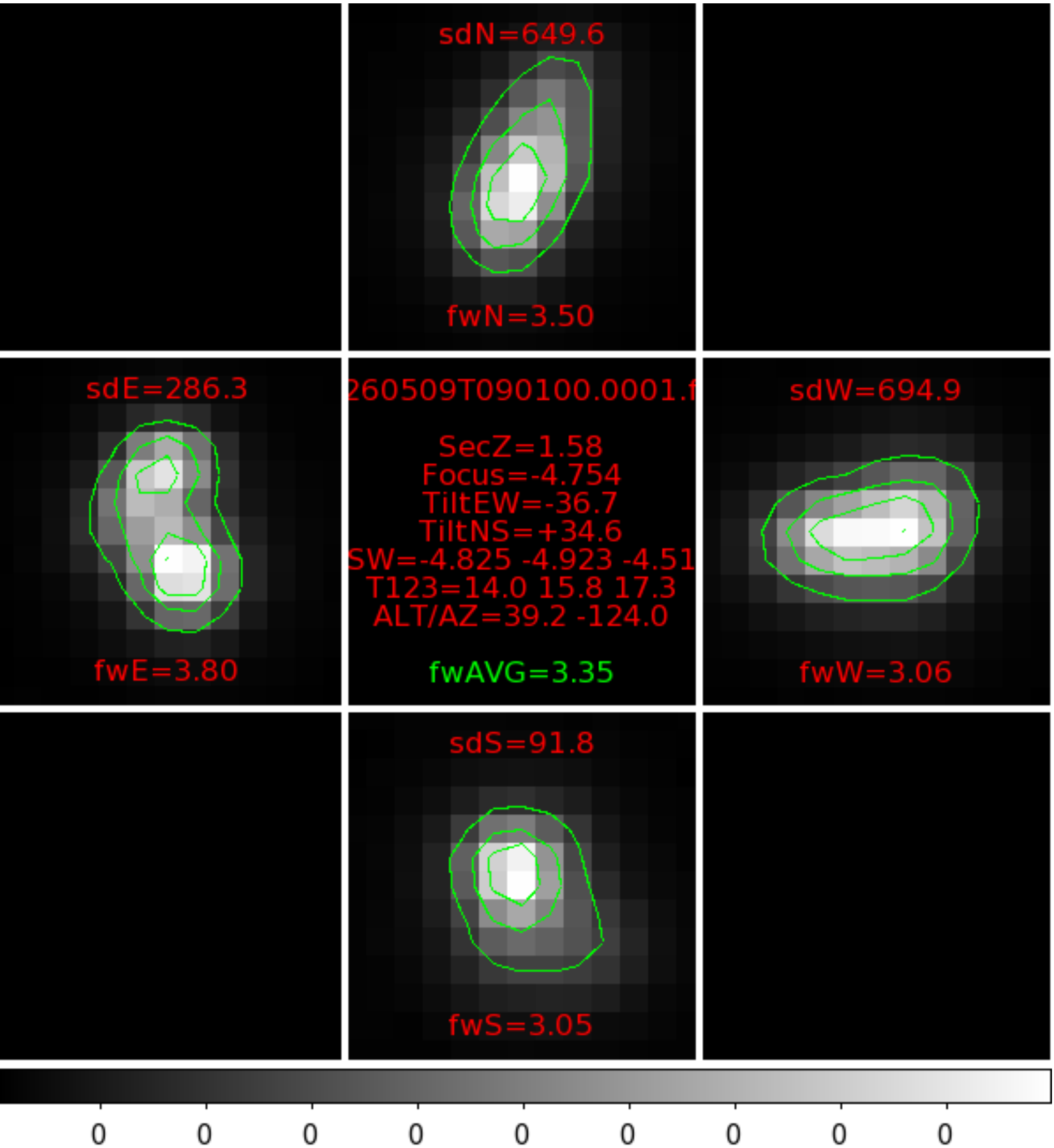
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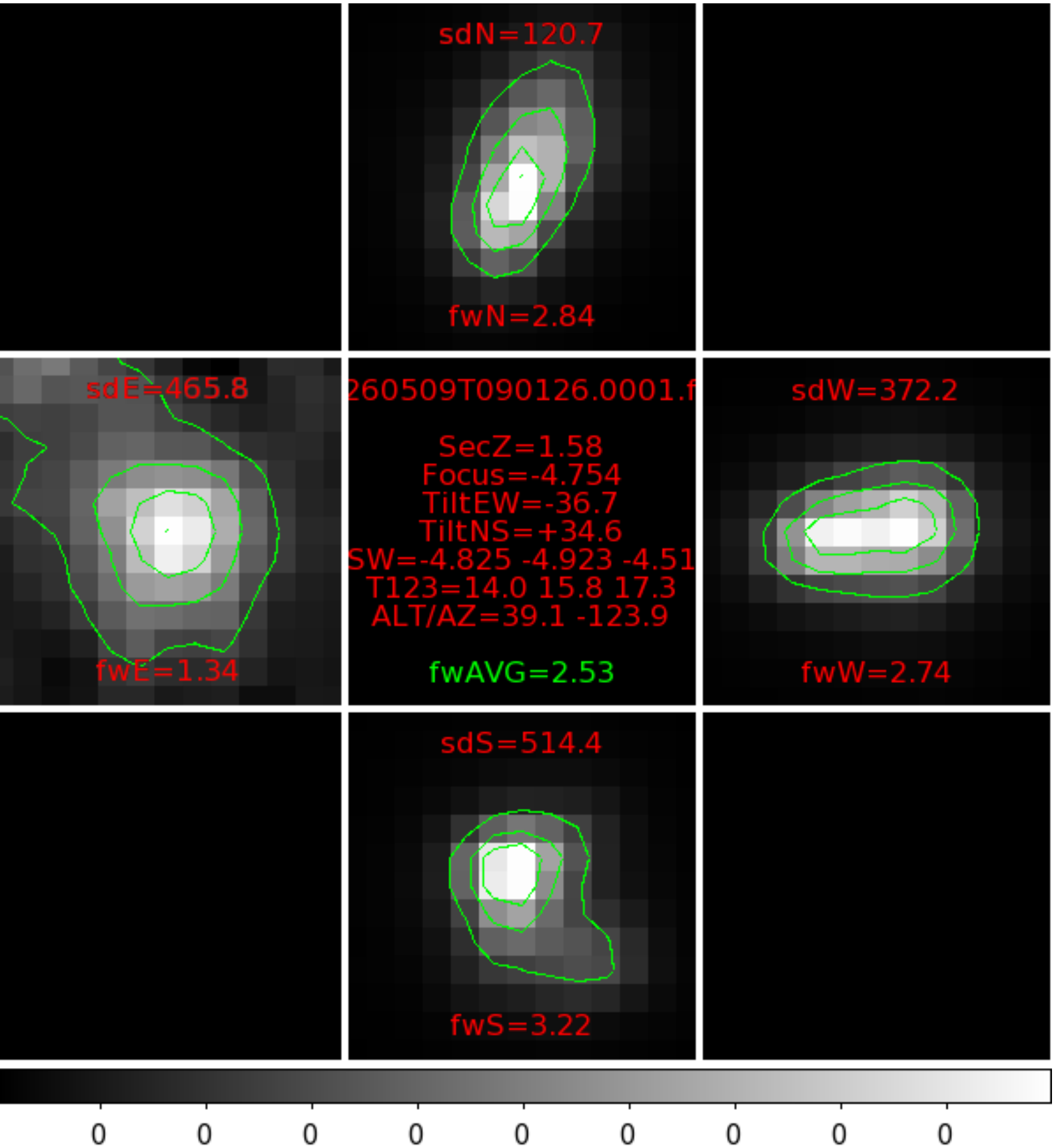
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T123=14.0 15.8 17.3
ALT/AZ=39.1 -123.9
fwAVG=2.53
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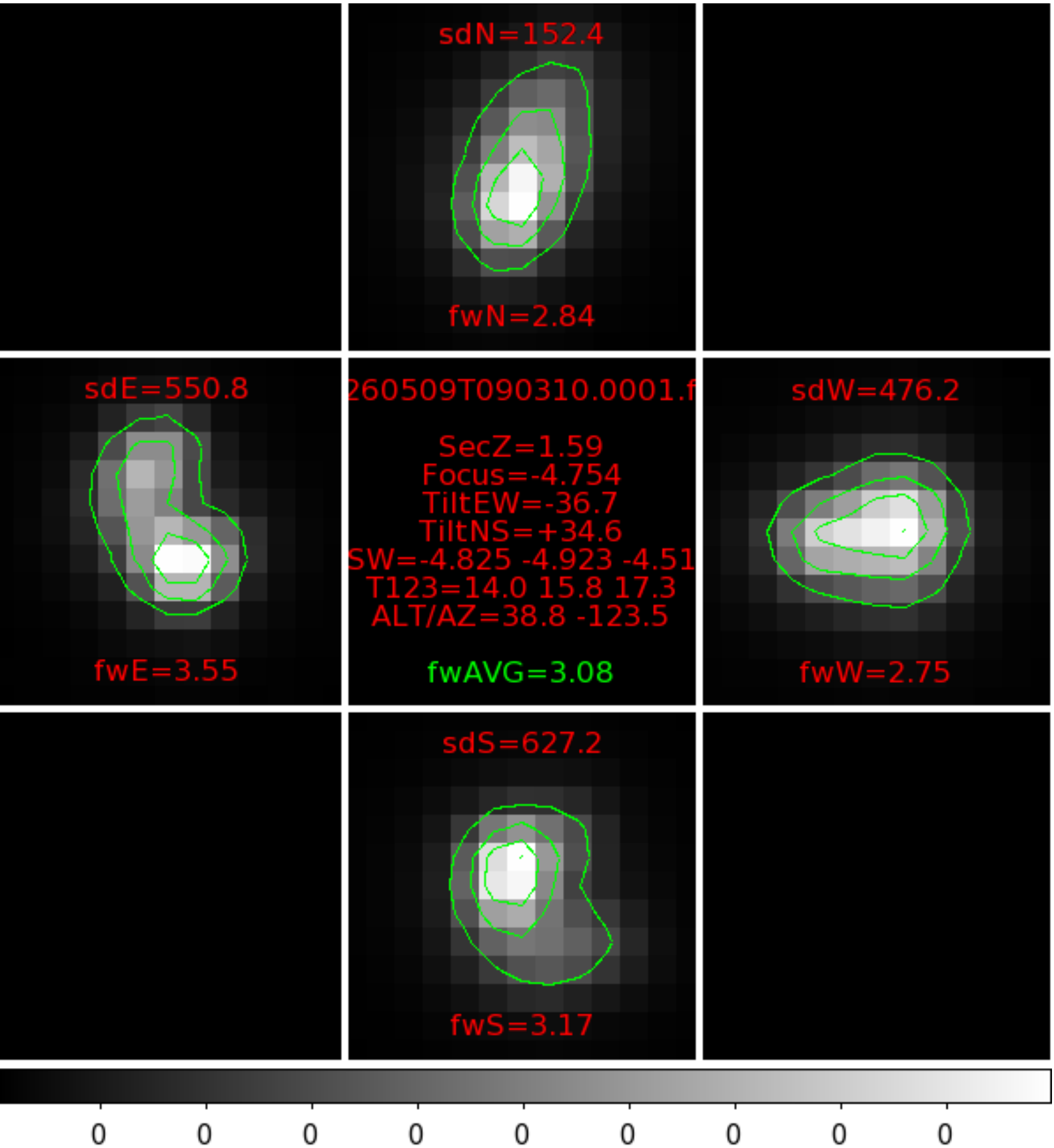
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Focus=-4.754
TiltEW=-36.7
TiltNS=+34.6
SW=-4.825 -4.923 -4.51
T123=14.0 15.8 17.3
ALT/AZ=38.8 -123.5
fwAVG=3.08
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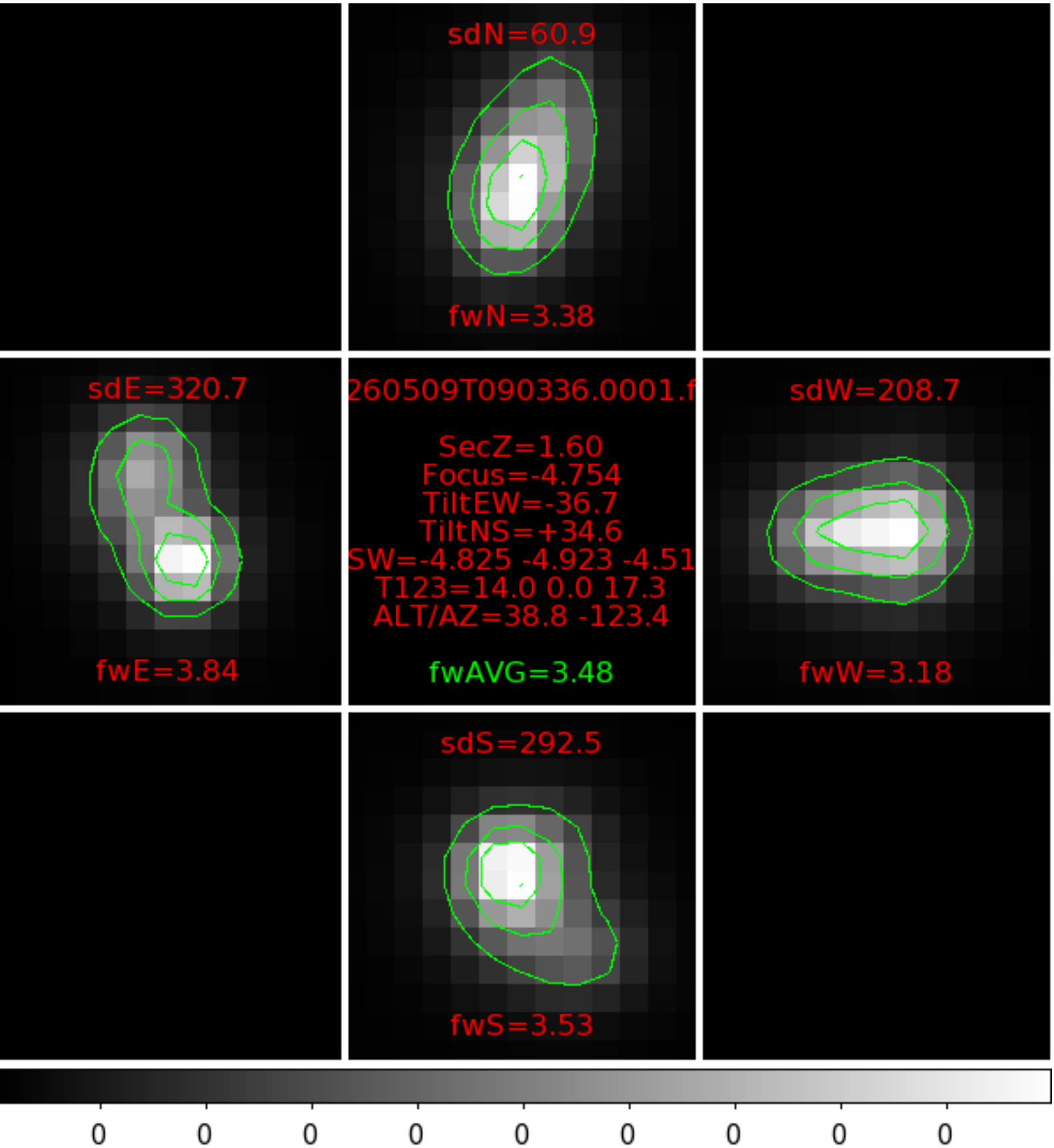
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TiltEW=-36.7
TiltNS=+34.6
SW=-4.825 -4.923 -4.51
T123=14.0 0.0 17.3
ALT/AZ=38.8 -123.4
fwAVG=3.48
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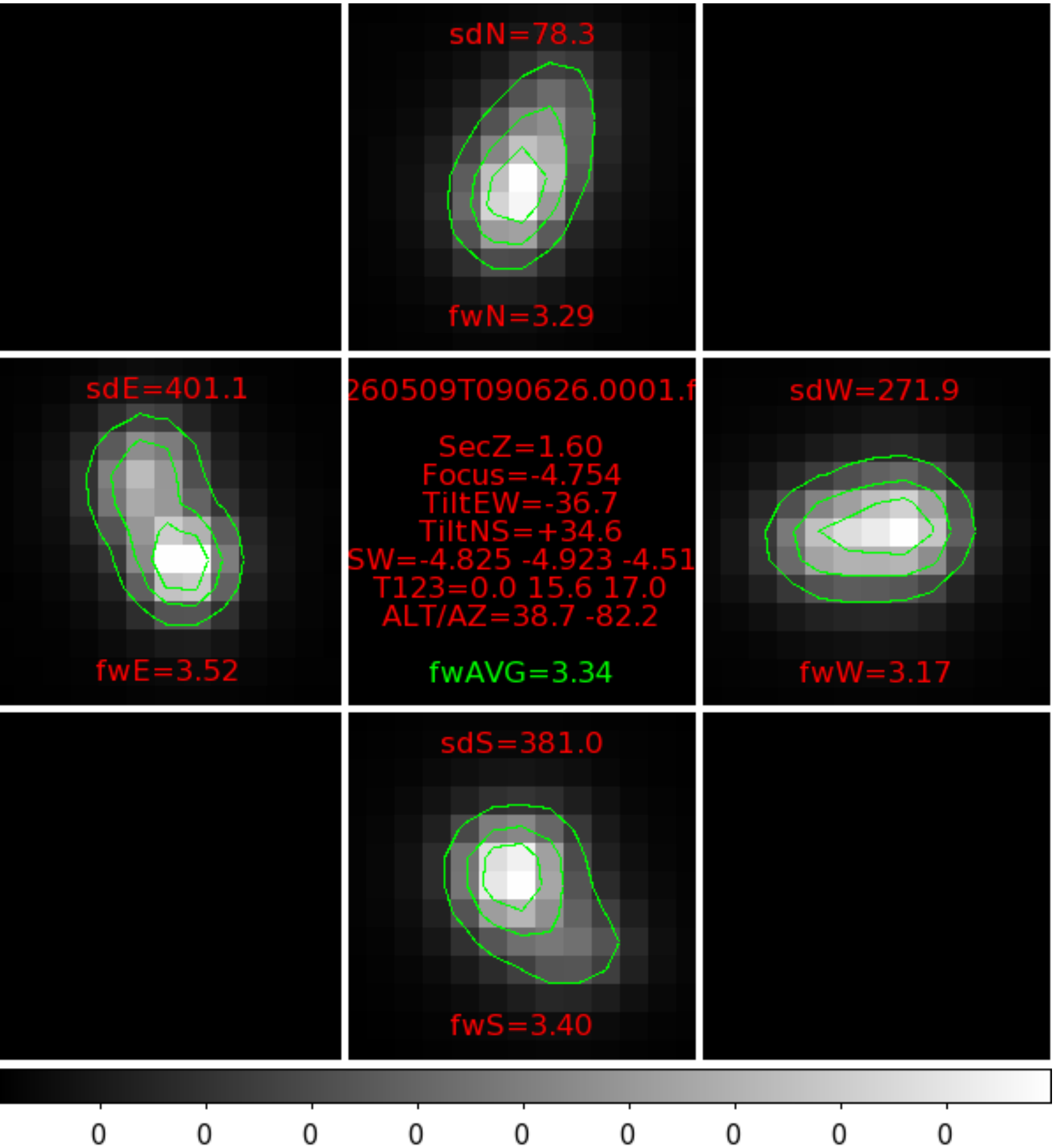
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SecZ=1.60
Focus=-4.754
TiltEW=-36.7
TiltNS=+34.6
SW=-4.825 -4.923 -4.51
T123=0.0 15.6 17.0
ALT/AZ=38.7 -82.2
fwAVG=3.34
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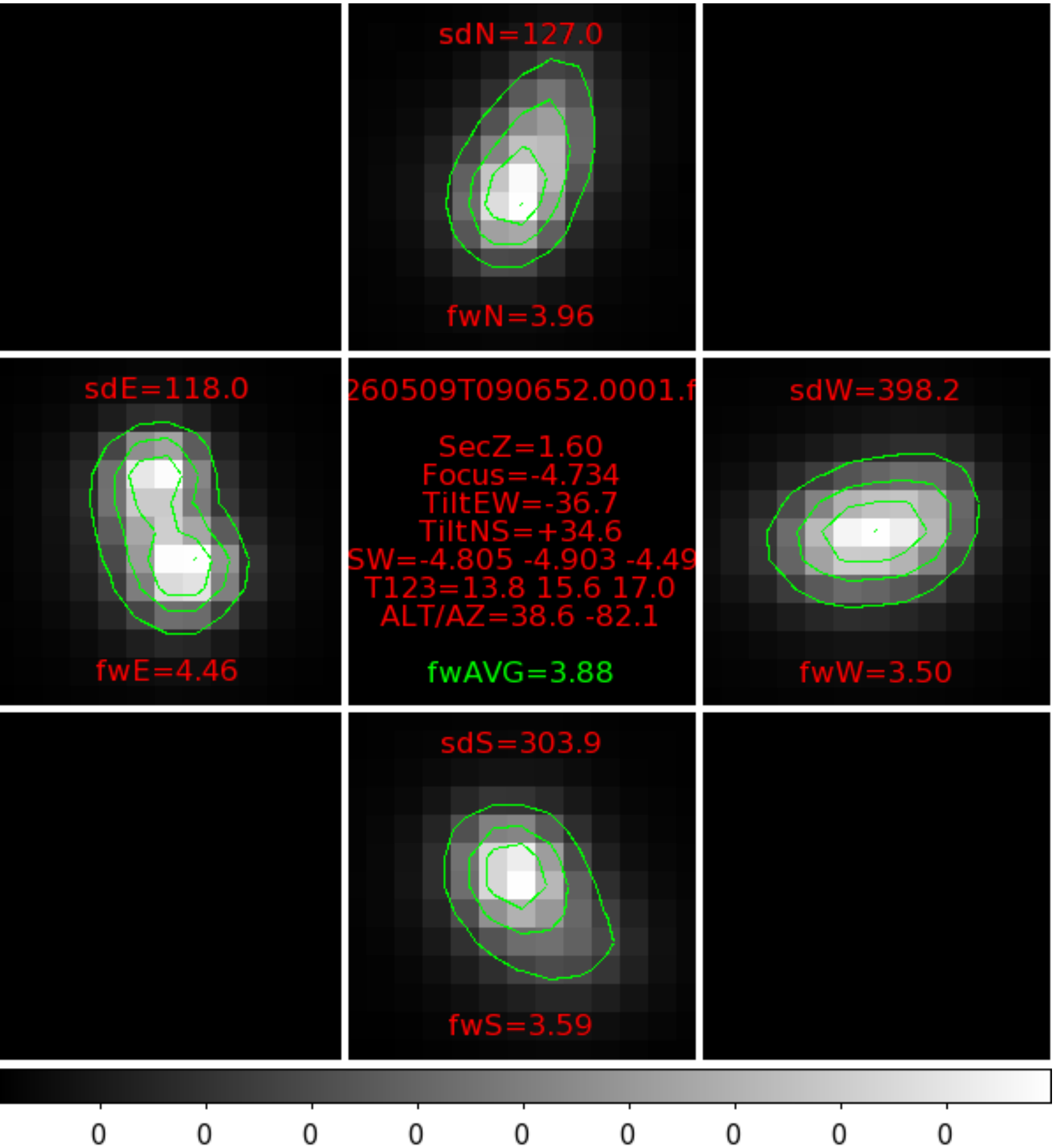
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sdE=118.0
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260509T090652.0001.f
SecZ=1.60
Focus=-4.734
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TiltNS=+34.6
SW=-4.805 -4.903 -4.49
T123=13.8 15.6 17.0
ALT/AZ=38.6 -82.1
fwAVG=3.88
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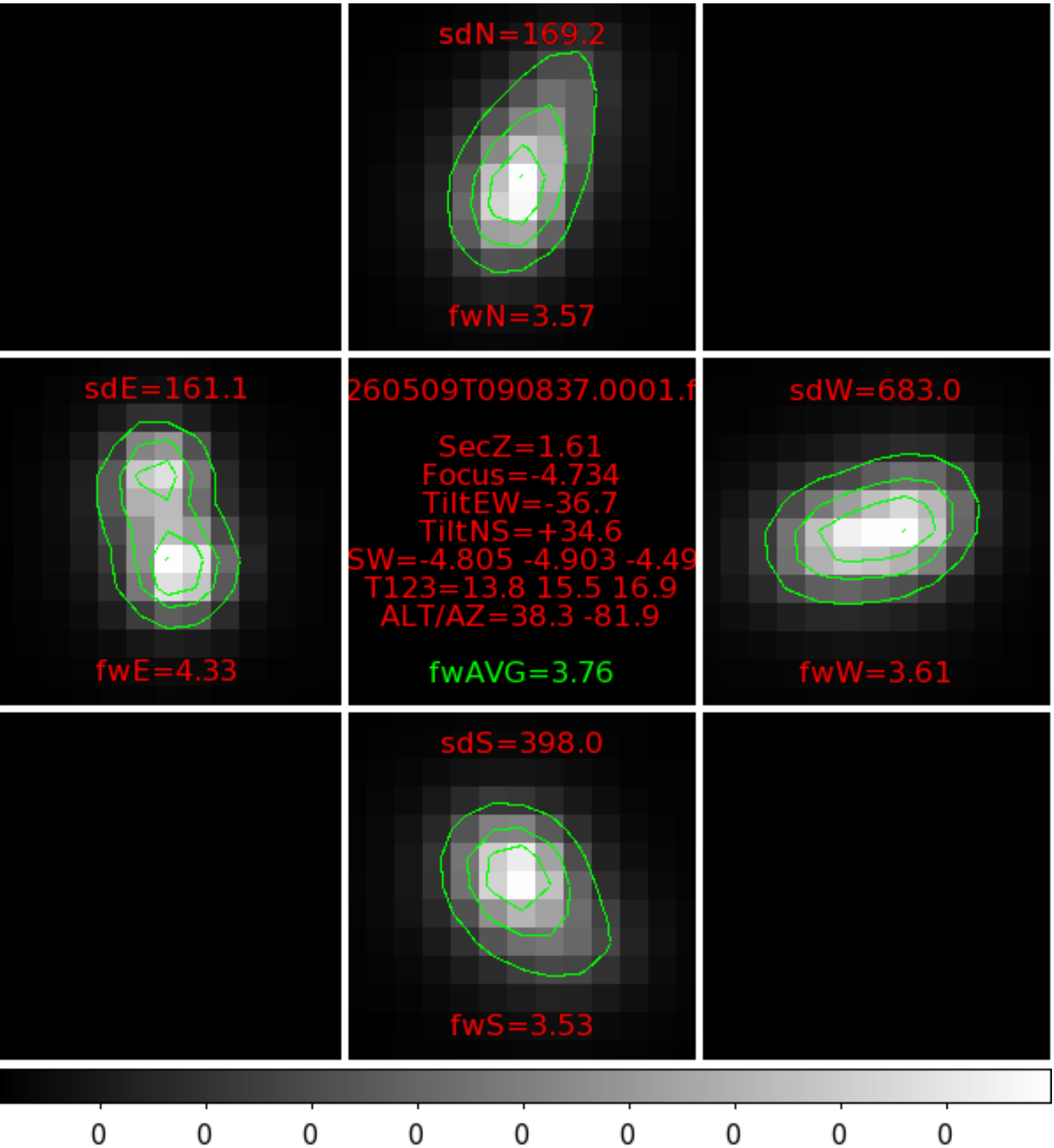
sdN=169.2
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SecZ=1.61
Focus=-4.734
TiltEW=-36.7
TiltNS=+34.6
SW=-4.805 -4.903 -4.49
T123=13.8 15.5 16.9
ALT/AZ=38.3 -81.9
fwAVG=3.76
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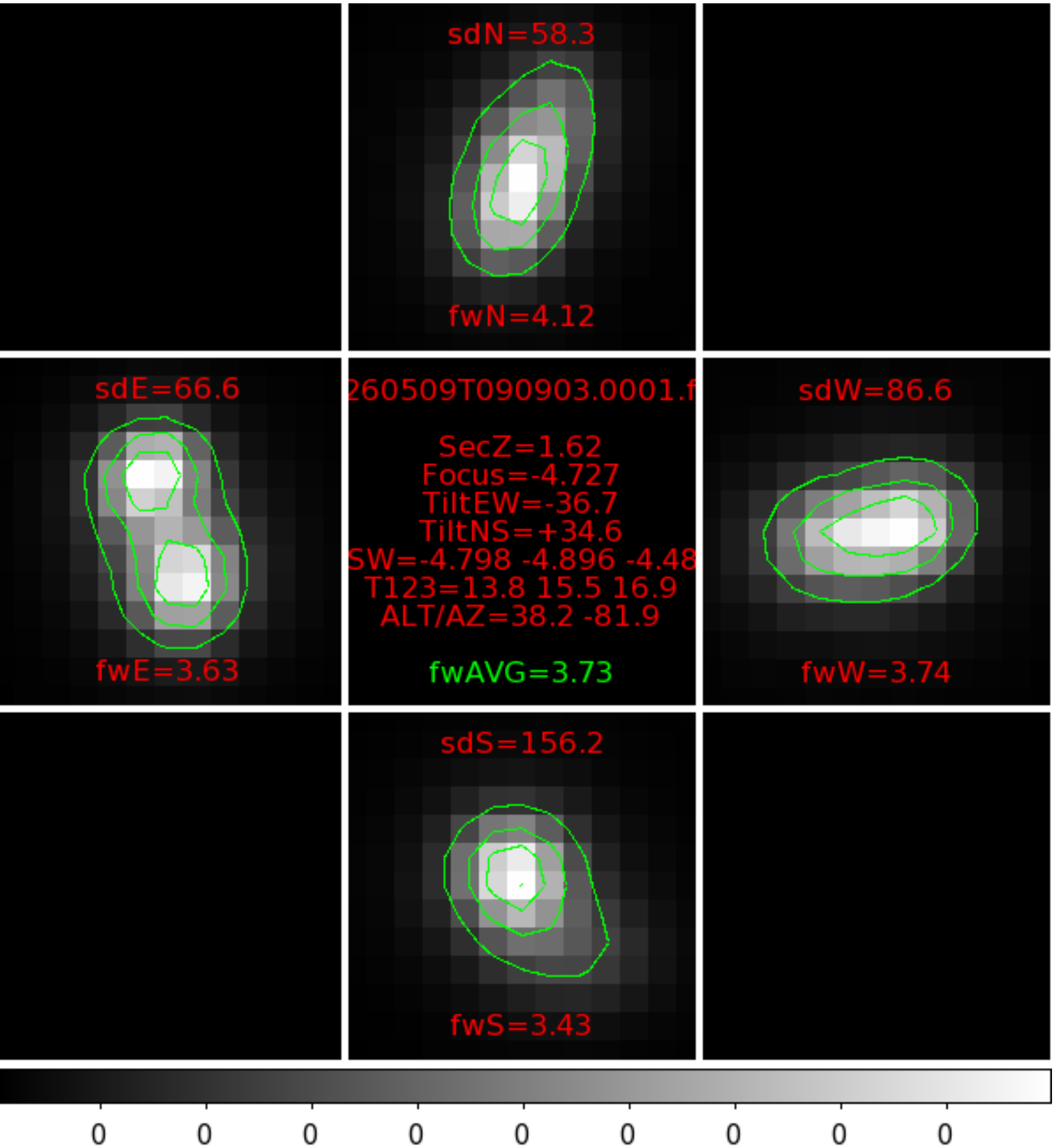
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fwE=3.63
260509T090903.0001.f
SecZ=1.62
Focus=-4.727
TiltEW=-36.7
TiltNS=+34.6
SW=-4.798 -4.896 -4.48
T123=13.8 15.5 16.9
ALT/AZ=38.2 -81.9
fwAVG=3.73
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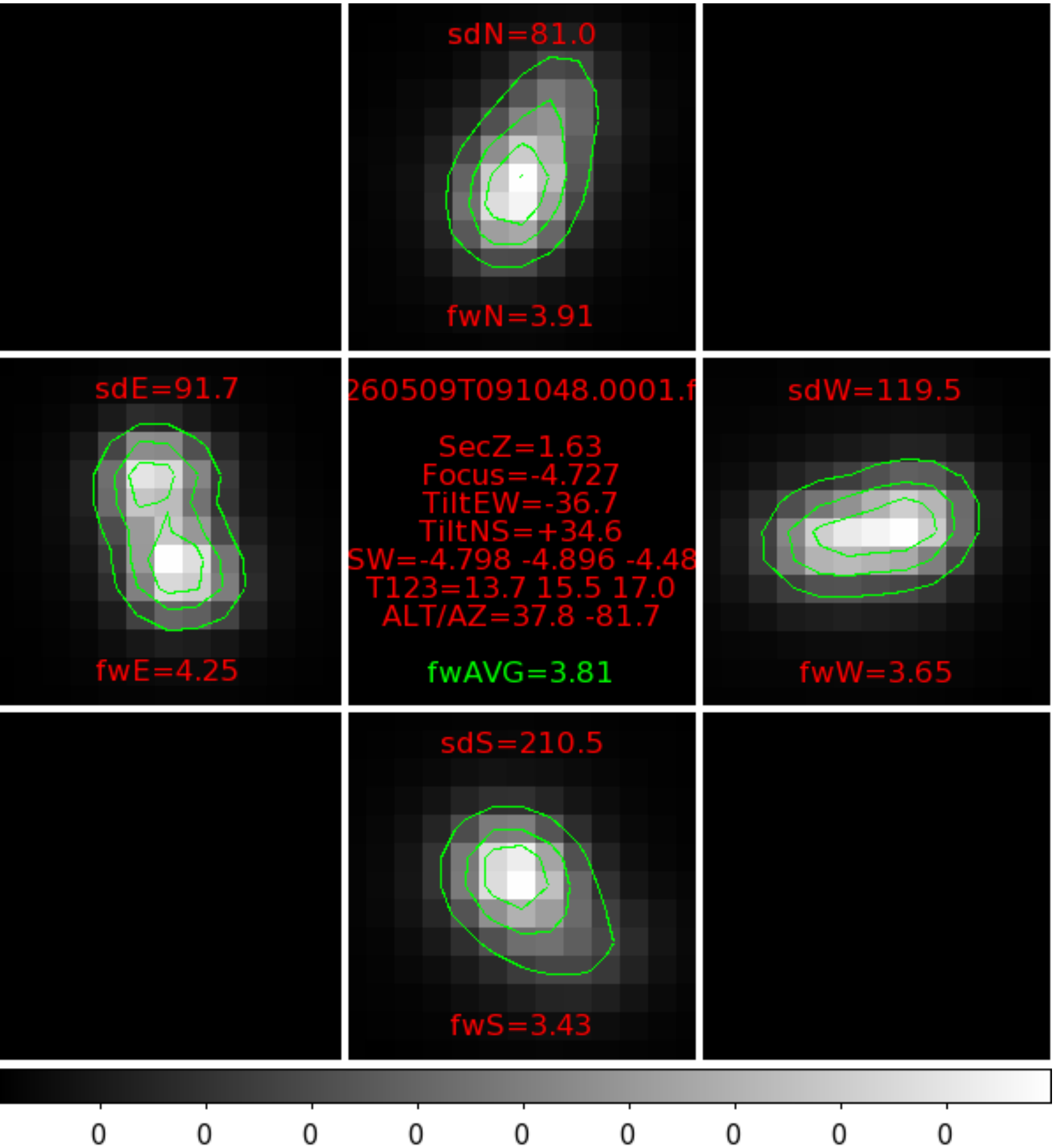
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260509T091048.0001.f
SecZ=1.63
Focus=-4.727
TiltEW=-36.7
TiltNS=+34.6
SW=-4.798 -4.896 -4.48
T123=13.7 15.5 17.0
ALT/AZ=37.8 -81.7
fwAVG=3.81
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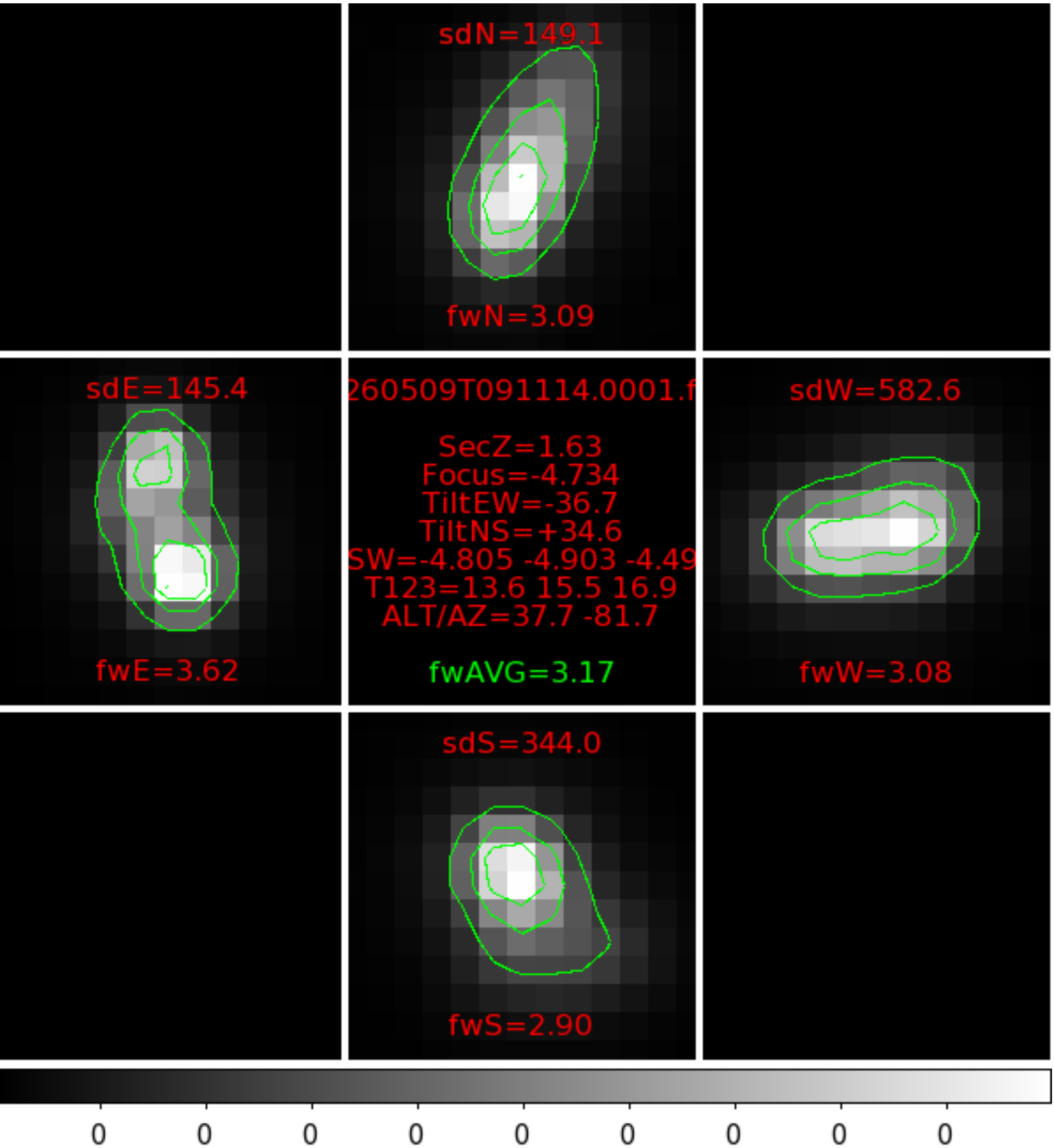
sdN=149.1
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260509T091114.0001.f
SecZ=1.63
Focus=-4.734
TiltEW=-36.7
TiltNS=+34.6
SW=-4.805 -4.903 -4.49
T123=13.6 15.5 16.9
ALT/AZ=37.7 -81.7
fwAVG=3.17
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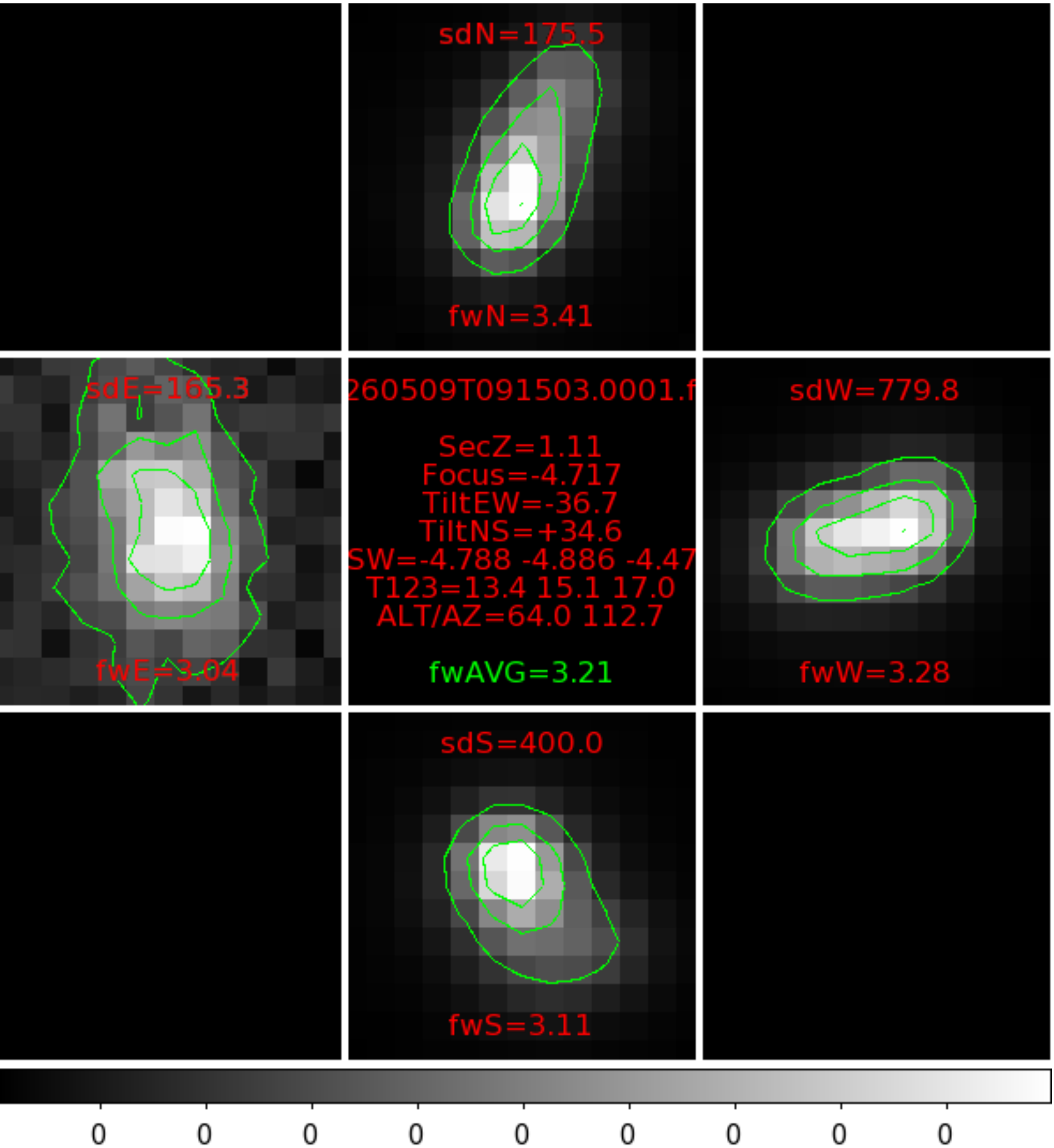
sdN=175.5
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fwE=3.04
260509T091503.0001.f
SecZ=1.11
Focus=-4.717
TiltEW=-36.7
TiltNS=+34.6
SW=-4.788 -4.886 -4.47
T123=13.4 15.1 17.0
ALT/AZ=64.0 112.7
fwAVG=3.21
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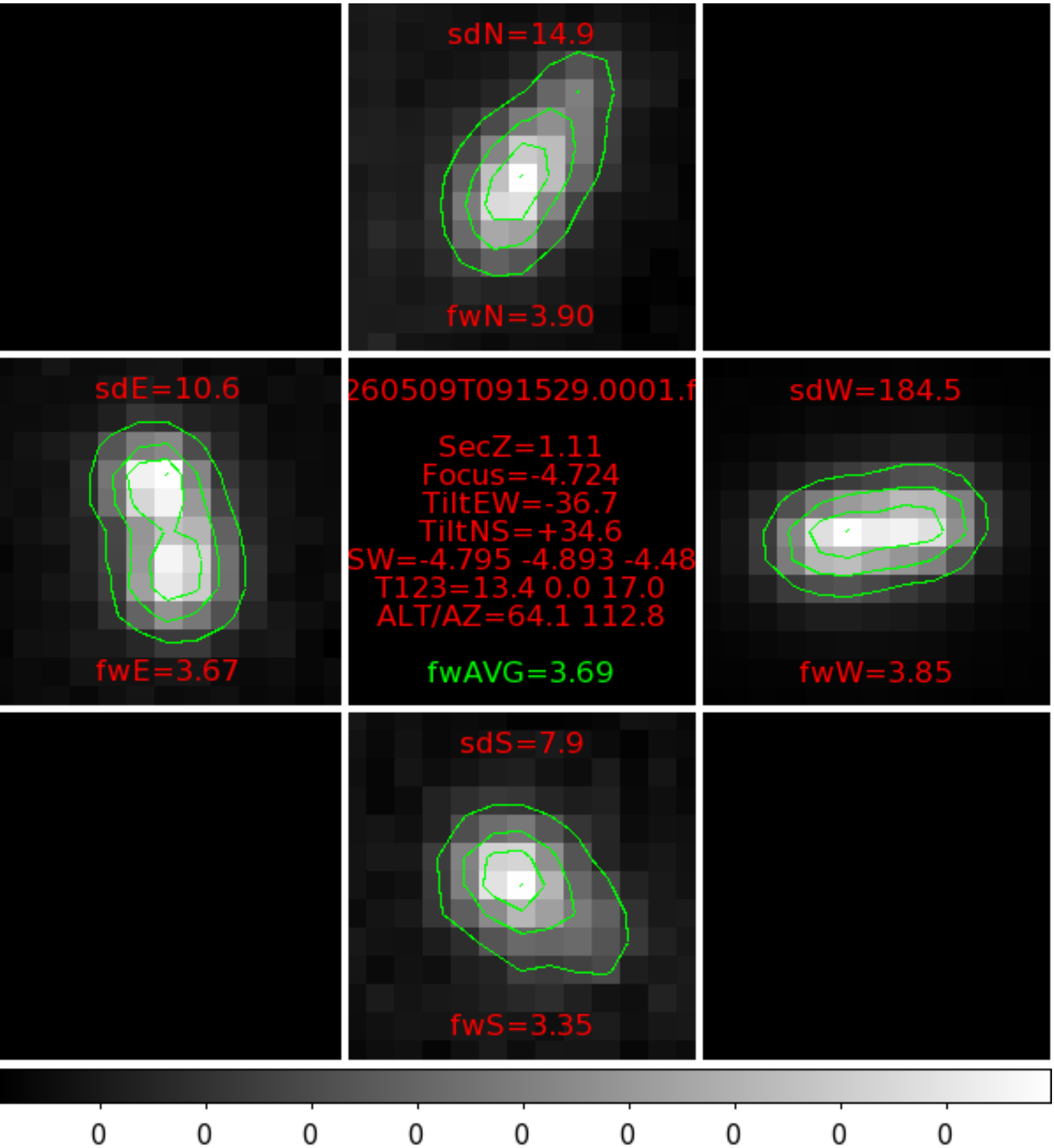
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fwE=3.67
260509T091529.0001.f
SecZ=1.11
Focus=-4.724
TiltEW=-36.7
TiltNS=+34.6
SW=-4.795 -4.893 -4.48
T123=13.4 0.0 17.0
ALT/AZ=64.1 112.8
fwAVG=3.69
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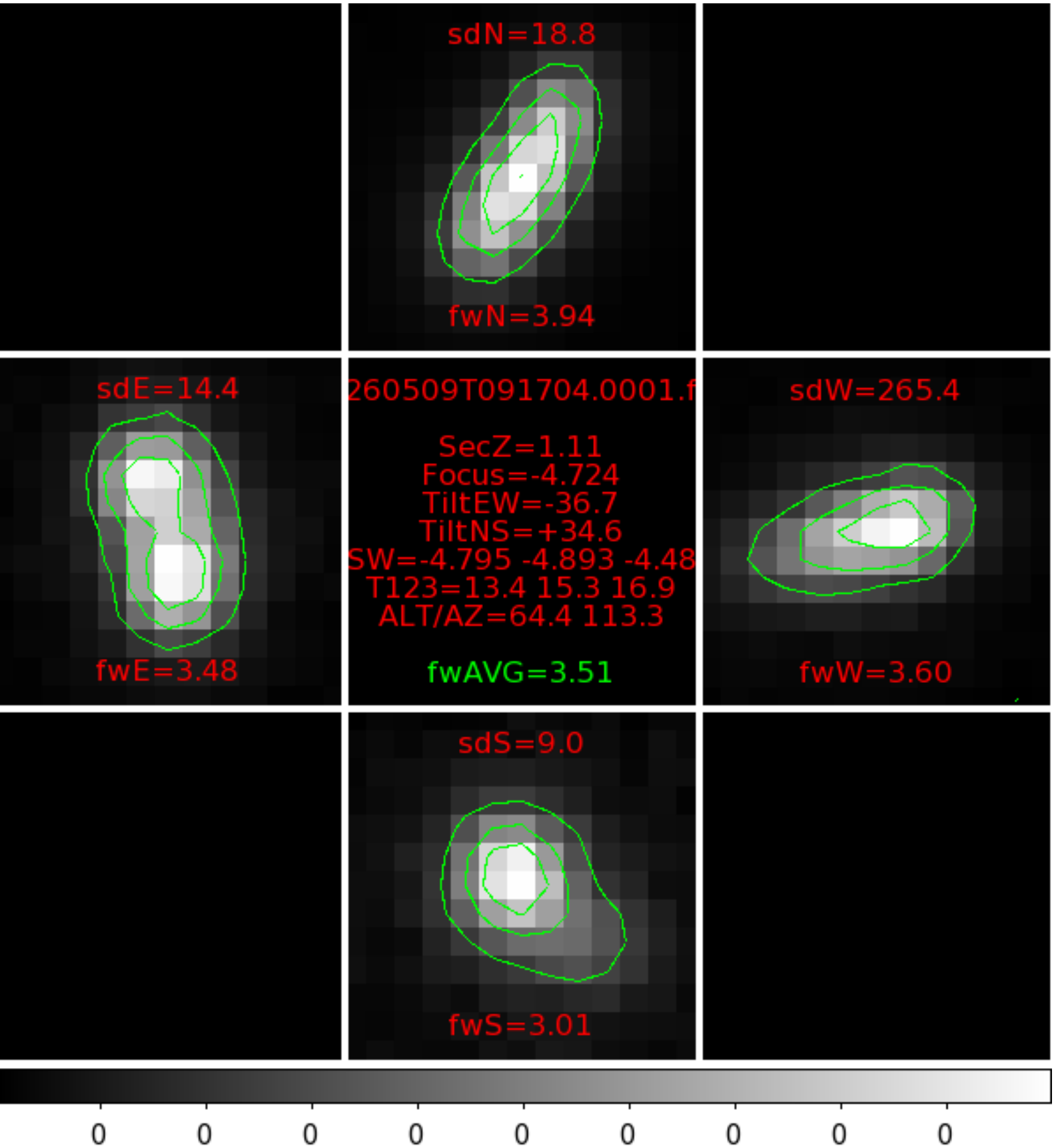
sdN=18.8
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260509T091704.0001.f
SecZ=1.11
Focus=-4.724
TiltEW=-36.7
TiltNS=+34.6
SW=-4.795 -4.893 -4.48
T123=13.4 15.3 16.9
ALT/AZ=64.4 113.3
fwAVG=3.51
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fwW=3.60
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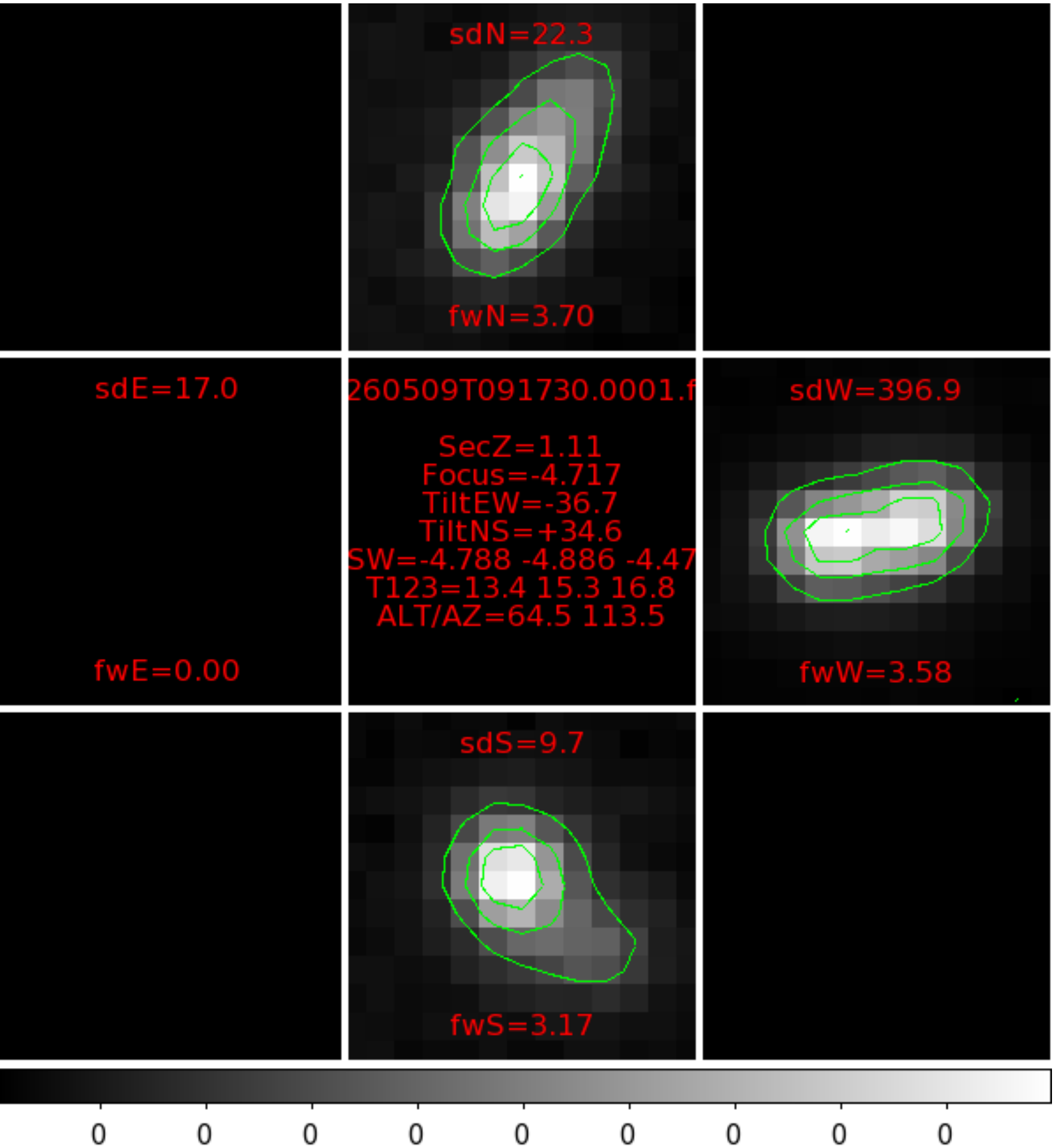
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260509T091730.0001.f
SecZ=1.11
Focus=-4.717
TiltEW=-36.7
TiltNS=+34.6
SW=-4.788 -4.886 -4.47
T123=13.4 15.3 16.8
ALT/AZ=64.5 113.5
sdW=396.9
fwW=3.58
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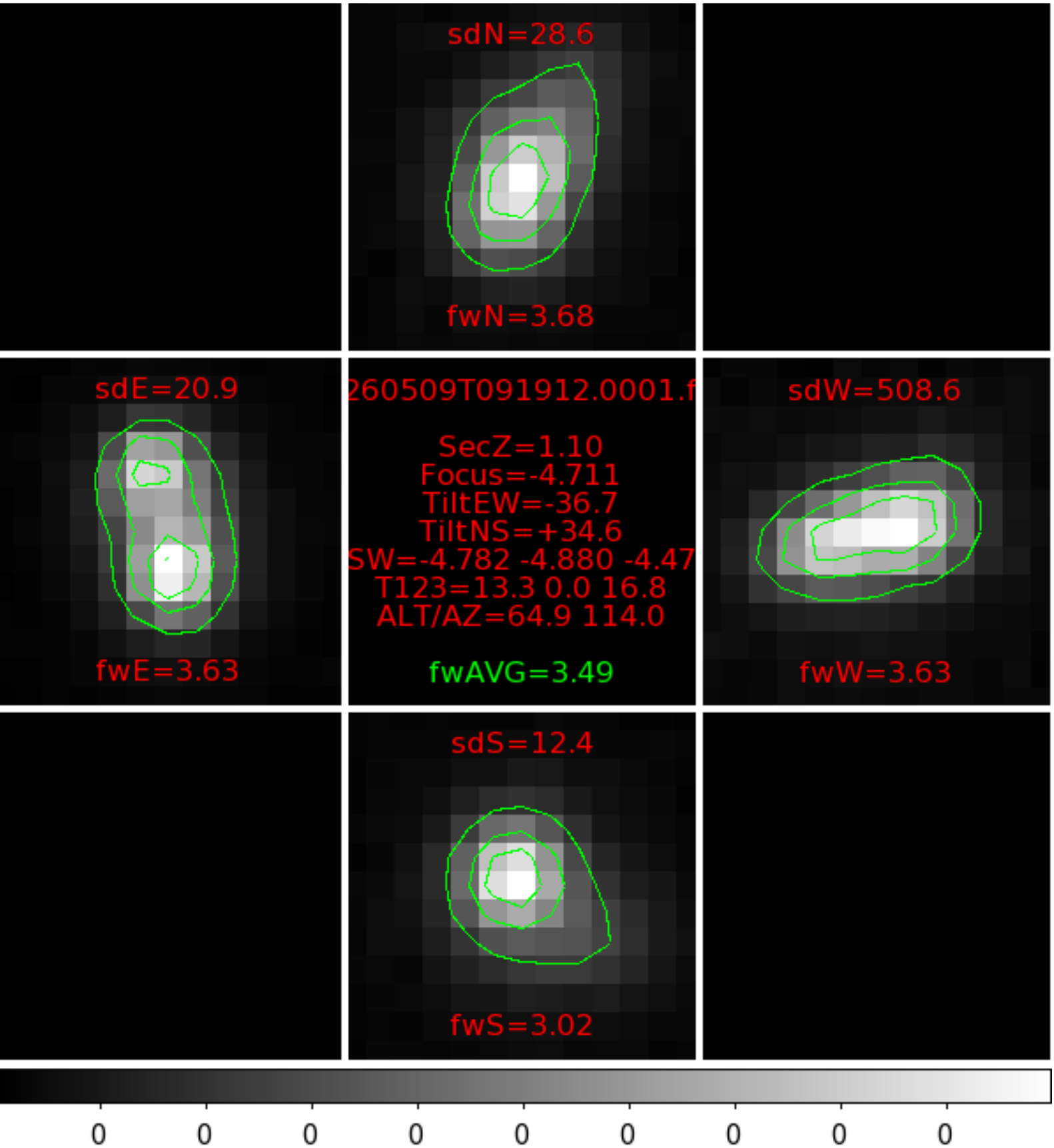
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SecZ=1.10
Focus=-4.711
TiltEW=-36.7
TiltNS=+34.6
SW=-4.782 -4.880 -4.47
T123=13.3 0.0 16.8
ALT/AZ=64.9 114.0
fwAVG=3.49
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sdS=12.4
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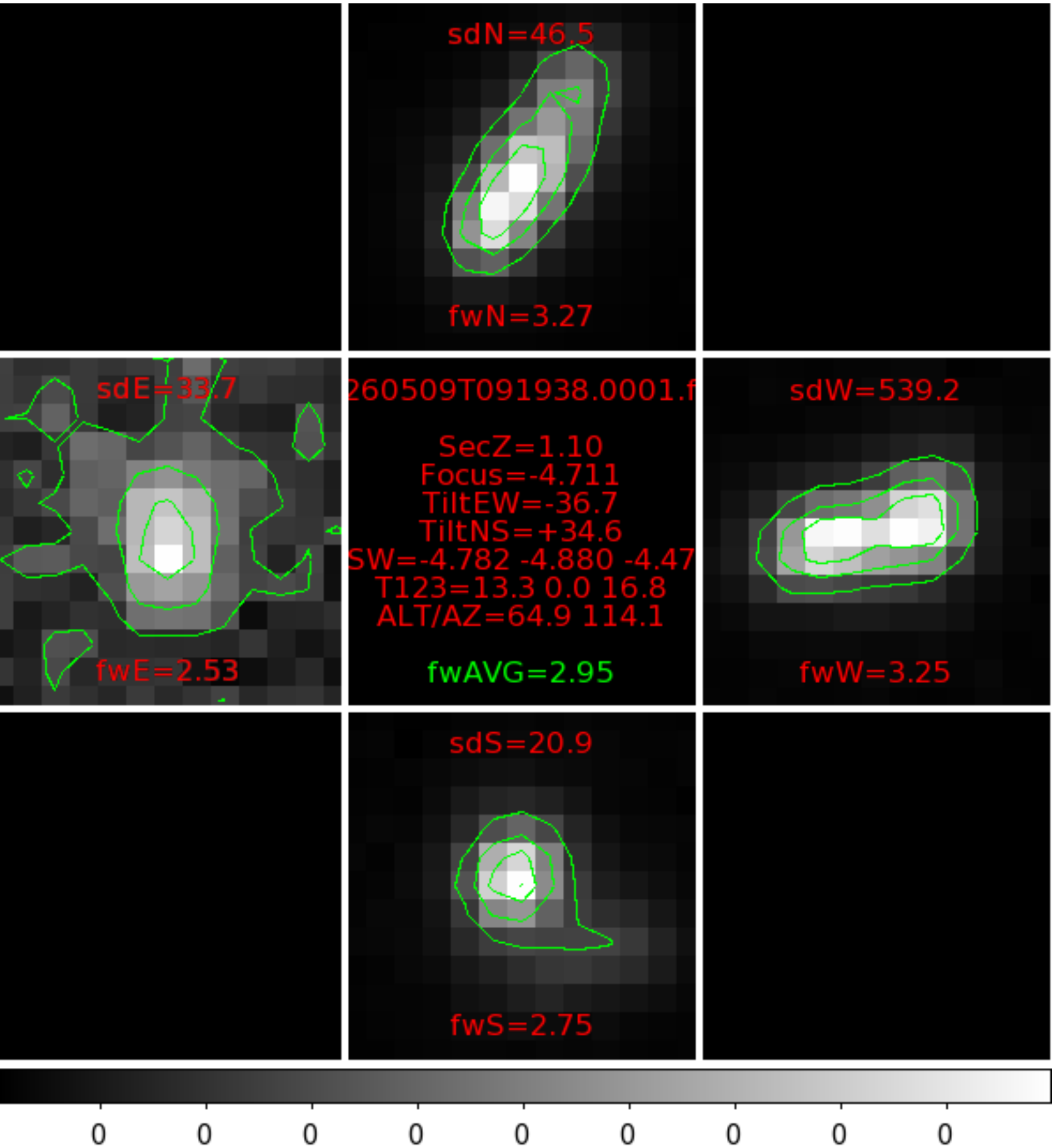
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SecZ=1.10
Focus=-4.711
TiltEW=-36.7
TiltNS=+34.6
SW=-4.782 -4.880 -4.47
T123=13.3 0.0 16.8
ALT/AZ=64.9 114.1
fwAVG=2.95
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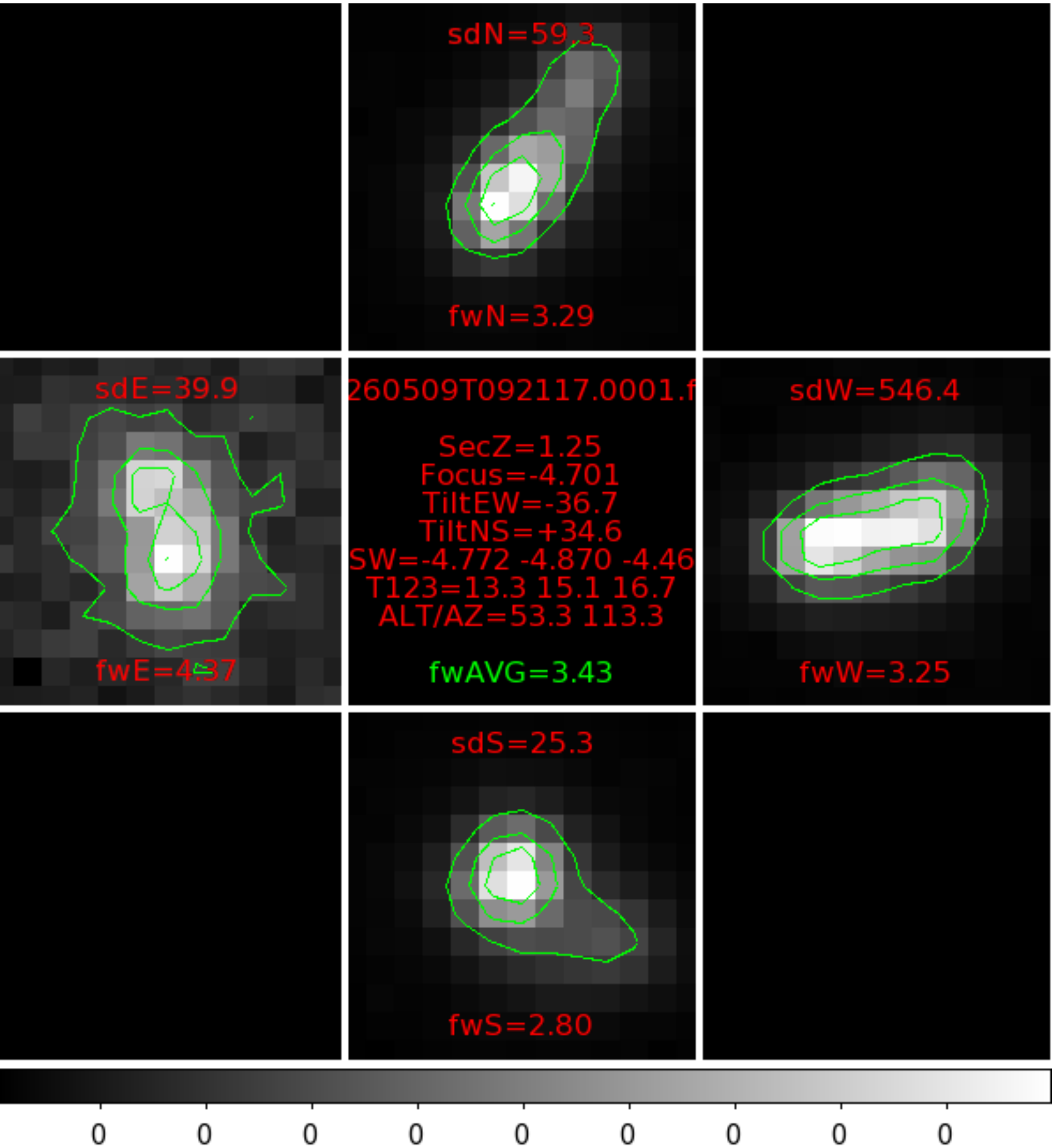
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sdE=39.9
fwE=4.37
260509T092117.0001.f
SecZ=1.25
Focus=-4.701
TiltEW=-36.7
TiltNS=+34.6
SW=-4.772 -4.870 -4.46
T123=13.3 15.1 16.7
ALT/AZ=53.3 113.3
fwAVG=3.43
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sdS=25.3
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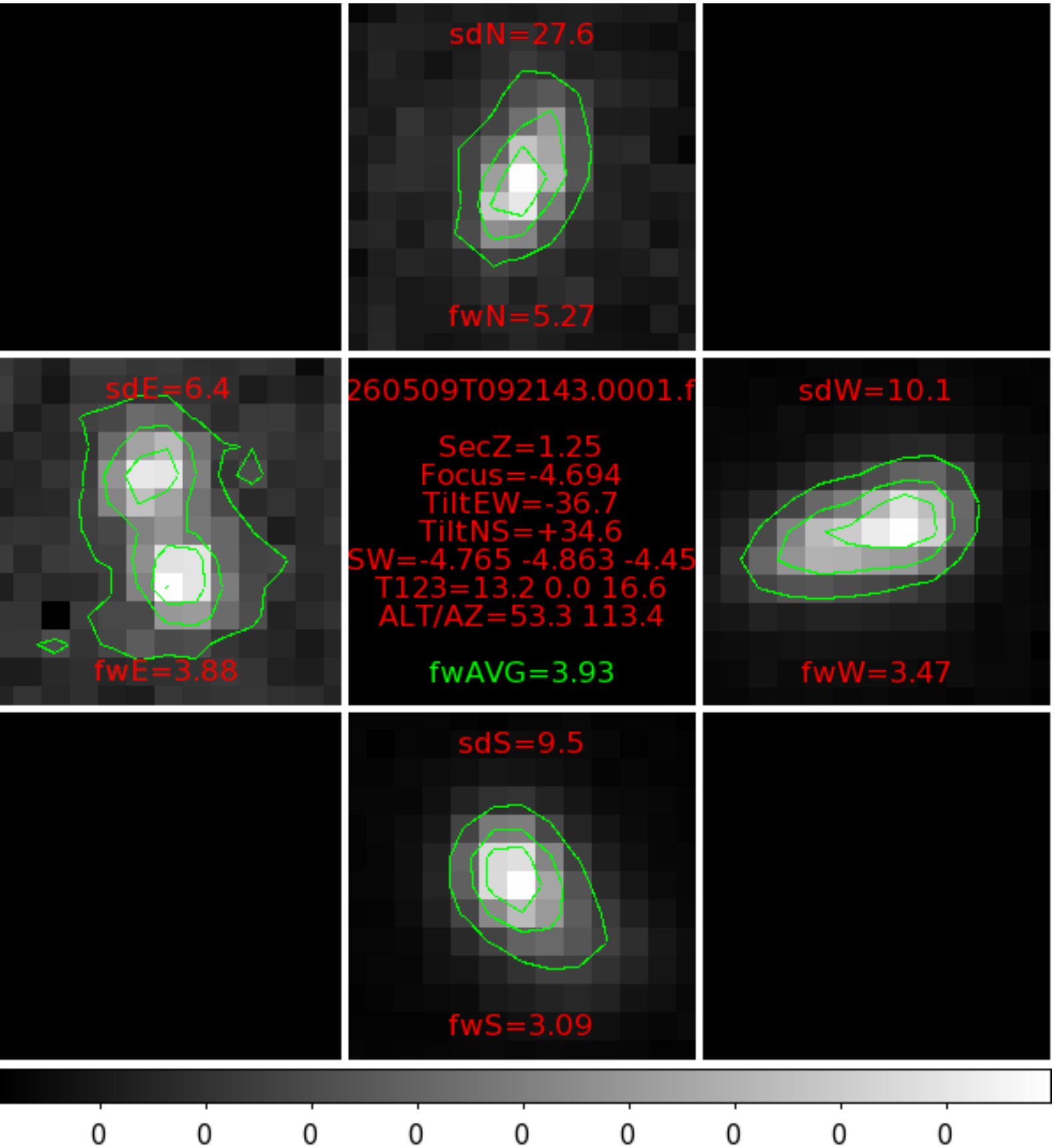
sdN=27.6
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sdE=6.4
fwE=3.88
260509T092143.0001.f
SecZ=1.25
Focus=-4.694
TiltEW=-36.7
TiltNS=+34.6
SW=-4.765 -4.863 -4.45
T123=13.2 0.0 16.6
ALT/AZ=53.3 113.4
fwAVG=3.93
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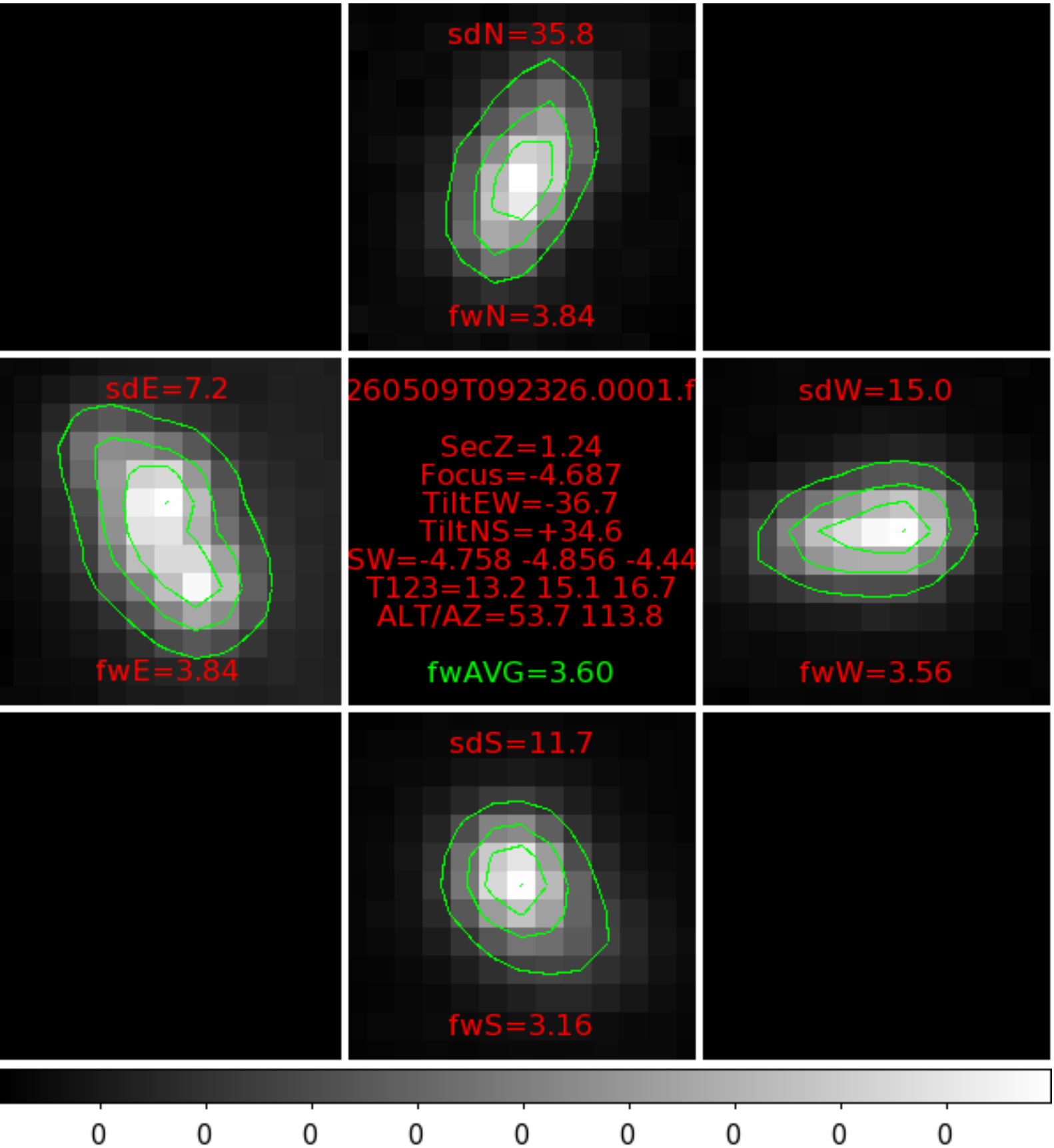
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SecZ=1.24
Focus=-4.687
TiltEW=-36.7
TiltNS=+34.6
SW=-4.758 -4.856 -4.44
T123=13.2 15.1 16.7
ALT/AZ=53.7 113.8
fwAVG=3.60
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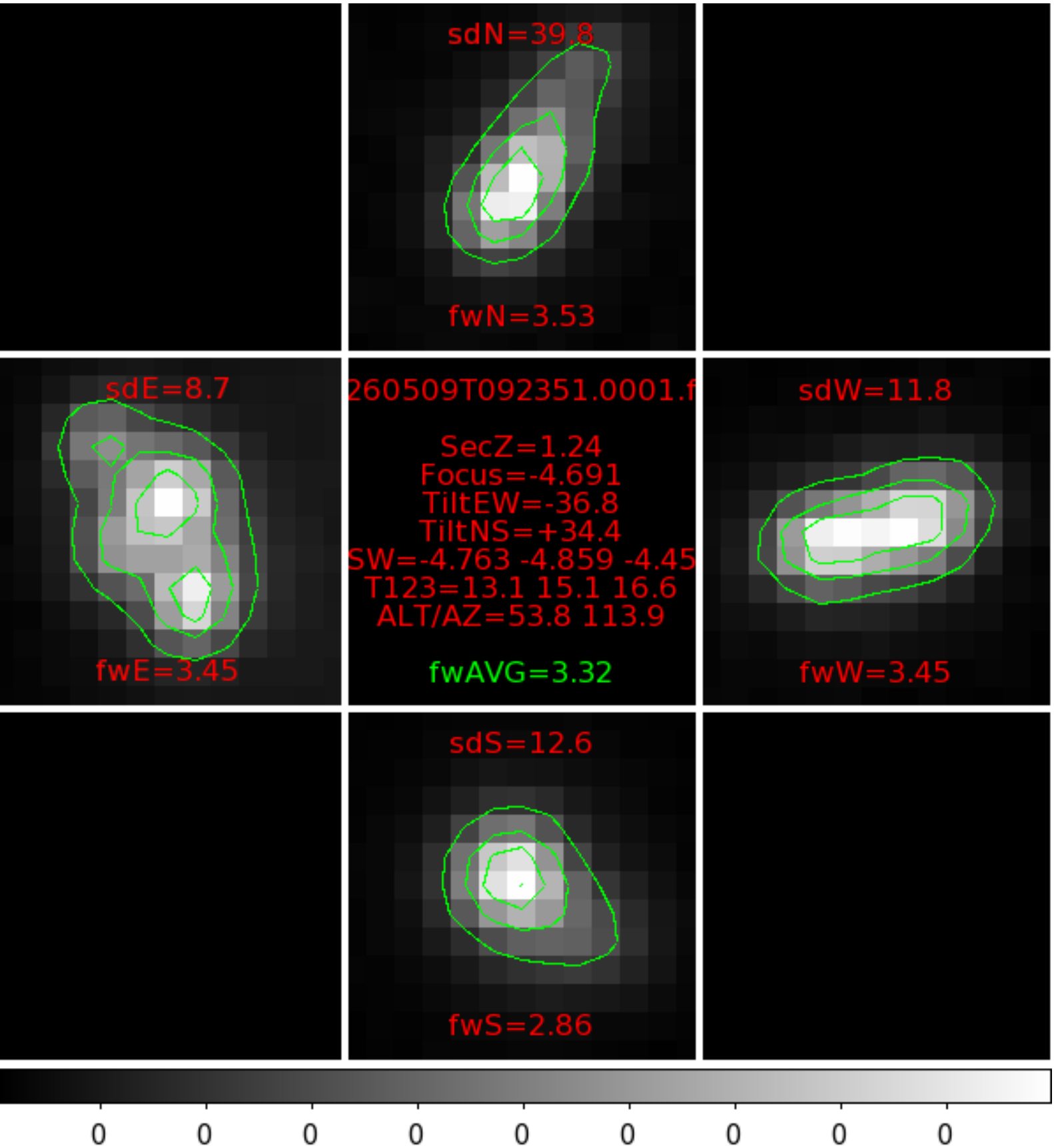
sdN=39.8
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sdE=8.7
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260509T092351.0001.f
SecZ=1.24
Focus=-4.691
TiltEW=-36.8
TiltNS=+34.4
SW=-4.763 -4.859 -4.45
T123=13.1 15.1 16.6
ALT/AZ=53.8 113.9
fwAVG=3.32
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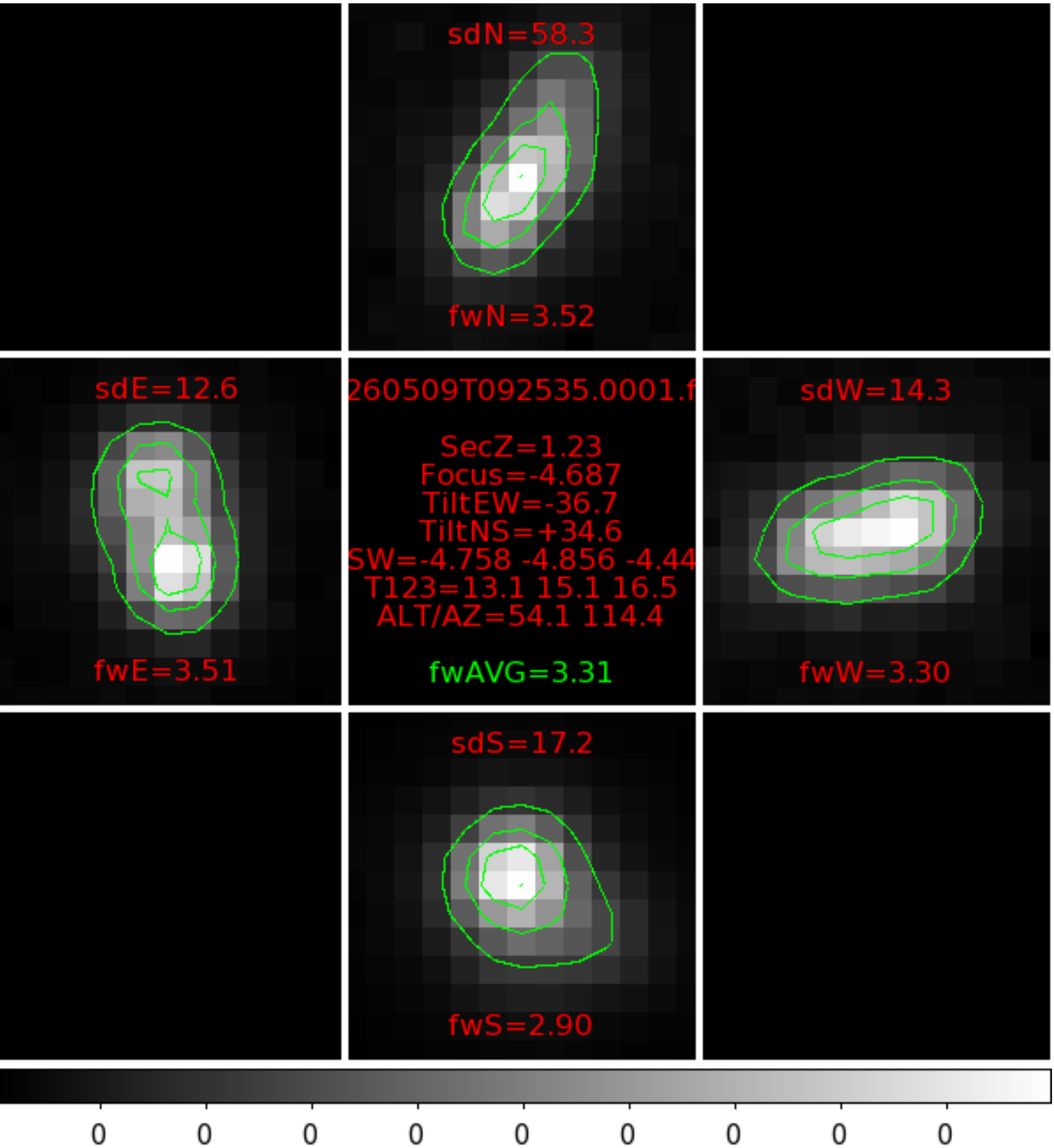
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260509T092535.0001.f
SecZ=1.23
Focus=-4.687
TiltEW=-36.7
TiltNS=+34.6
SW=-4.758 -4.856 -4.44
T123=13.1 15.1 16.5
ALT/AZ=54.1 114.4
fwAVG=3.31
sdW=14.3
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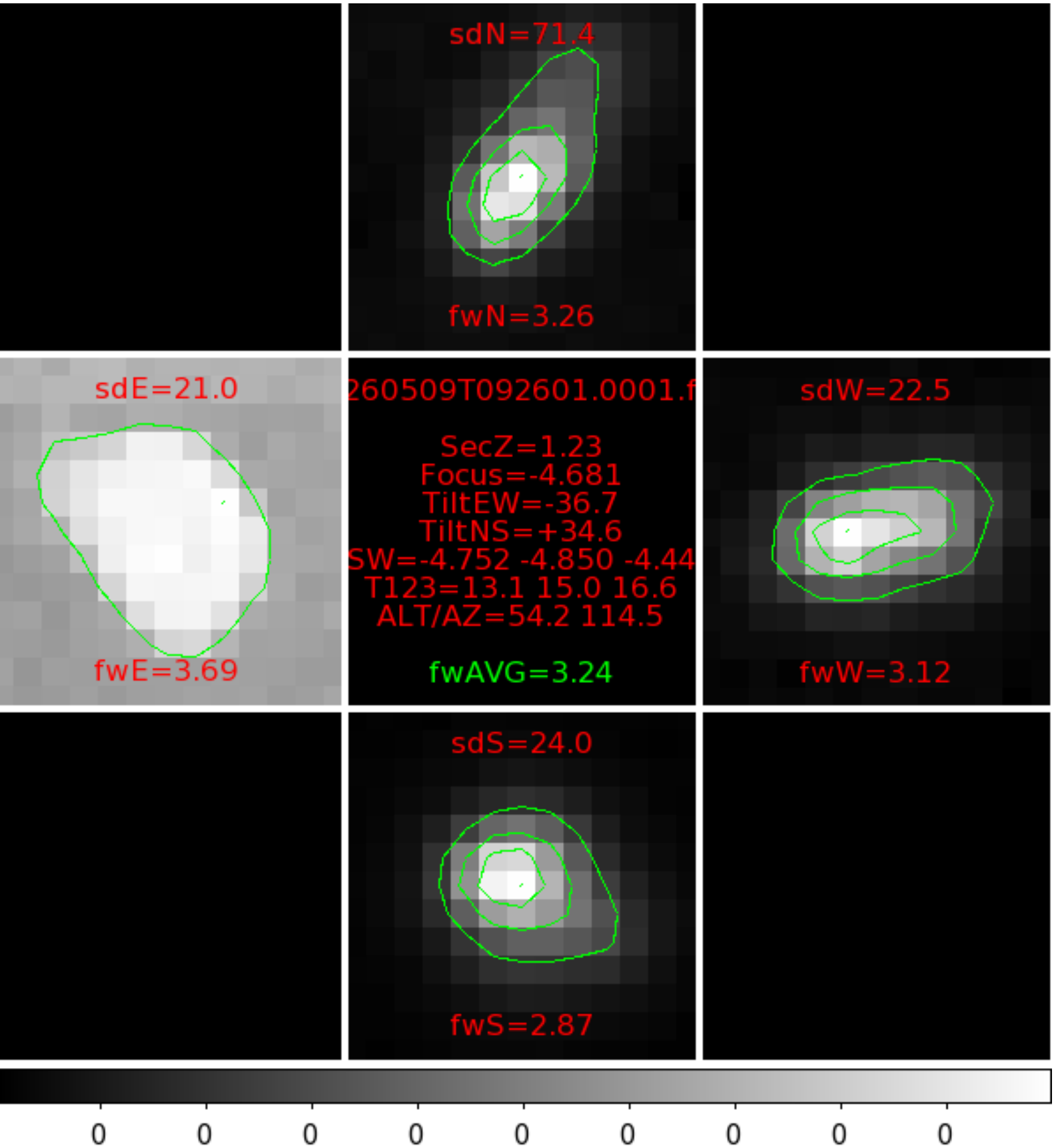
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SecZ=1.23
Focus=-4.681
TiltEW=-36.7
TiltNS=+34.6
SW=-4.752 -4.850 -4.44
T123=13.1 15.0 16.6
ALT/AZ=54.2 114.5
fwAVG=3.24
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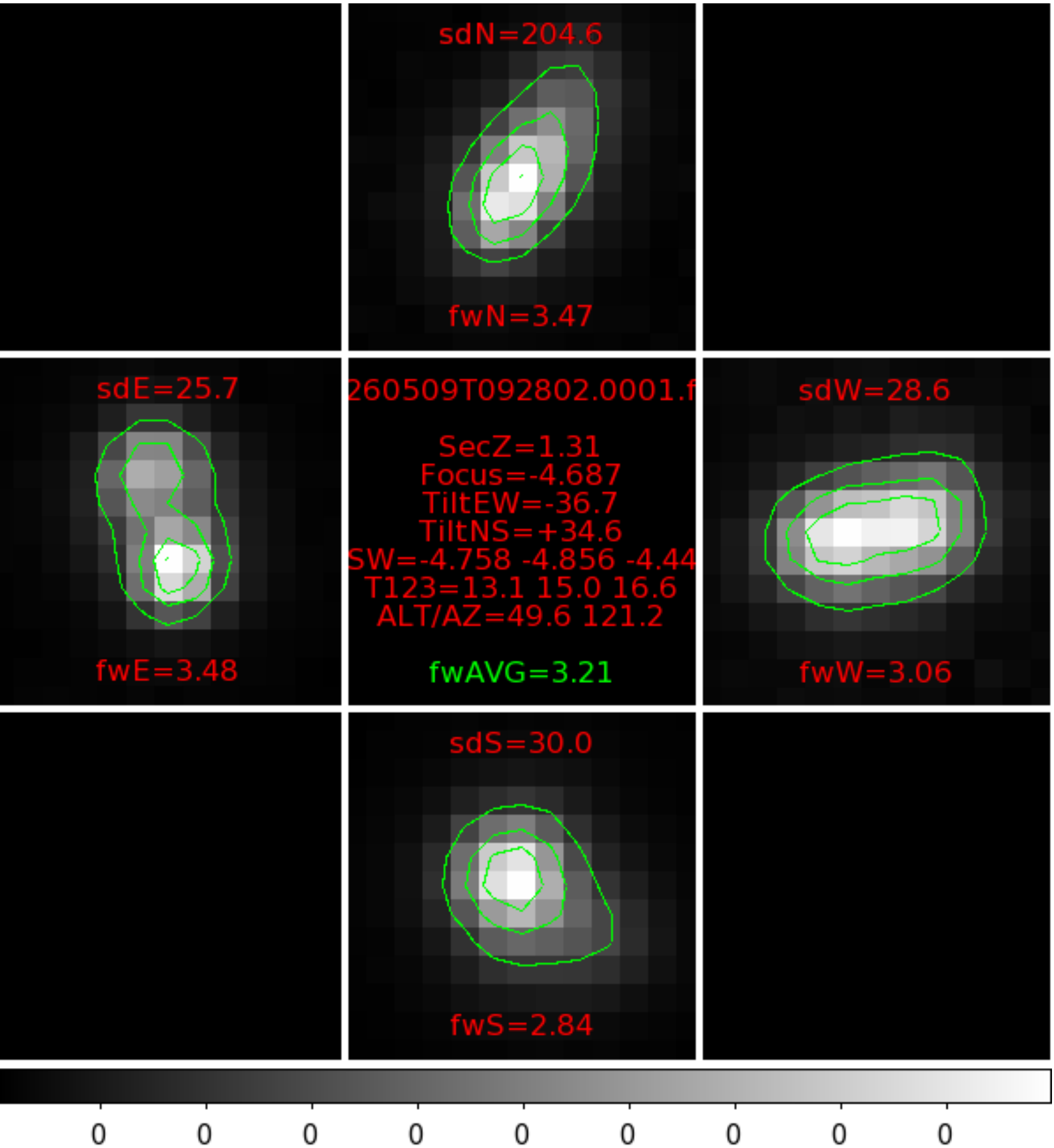
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Focus=-4.687
TiltEW=-36.7
TiltNS=+34.6
SW=-4.758 -4.856 -4.44
T123=13.1 15.0 16.6
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fwAVG=3.21
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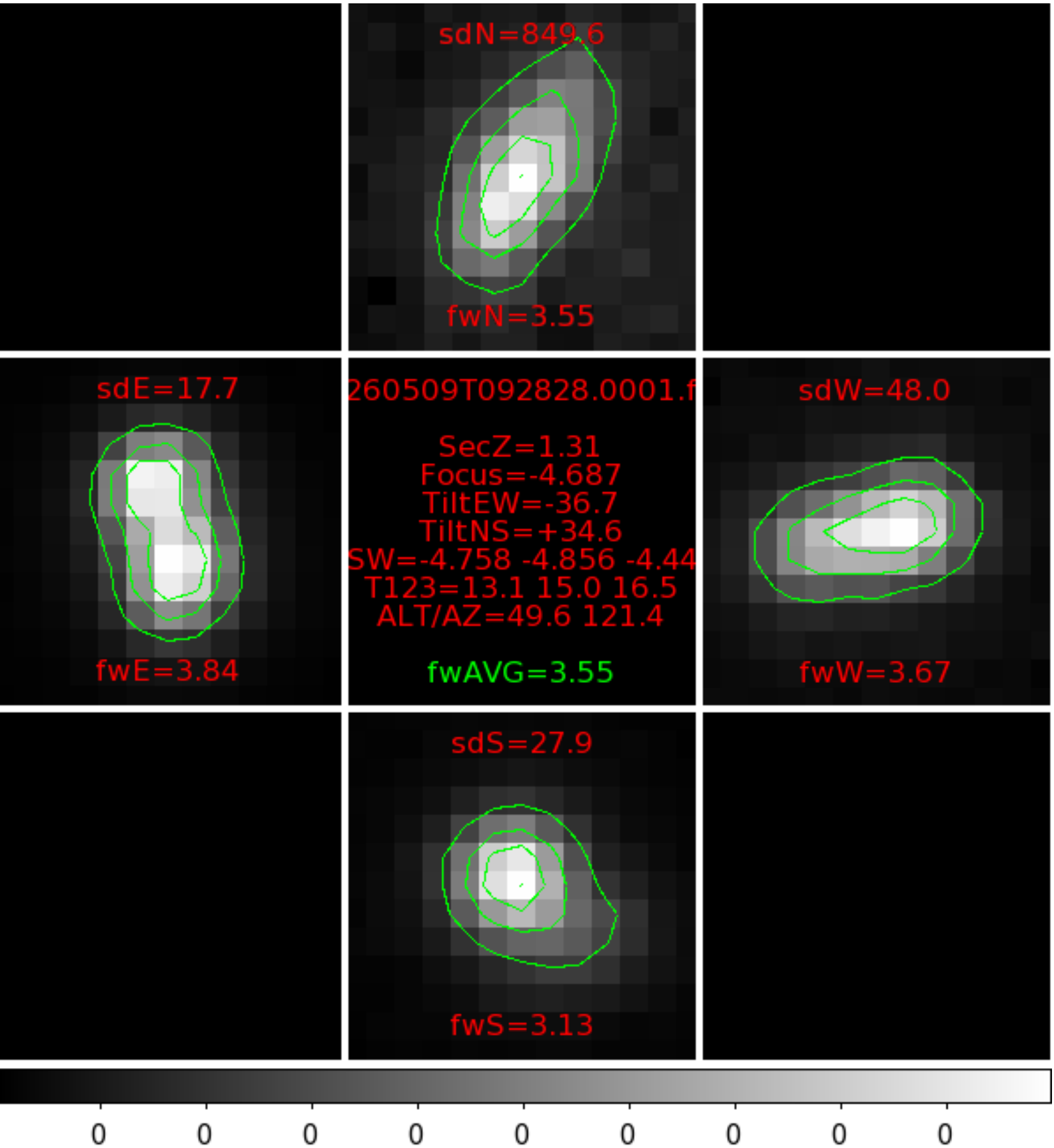
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SecZ=1.31
Focus=-4.687
TiltEW=-36.7
TiltNS=+34.6
SW=-4.758 -4.856 -4.44
T123=13.1 15.0 16.5
ALT/AZ=49.6 121.4
fwAVG=3.55
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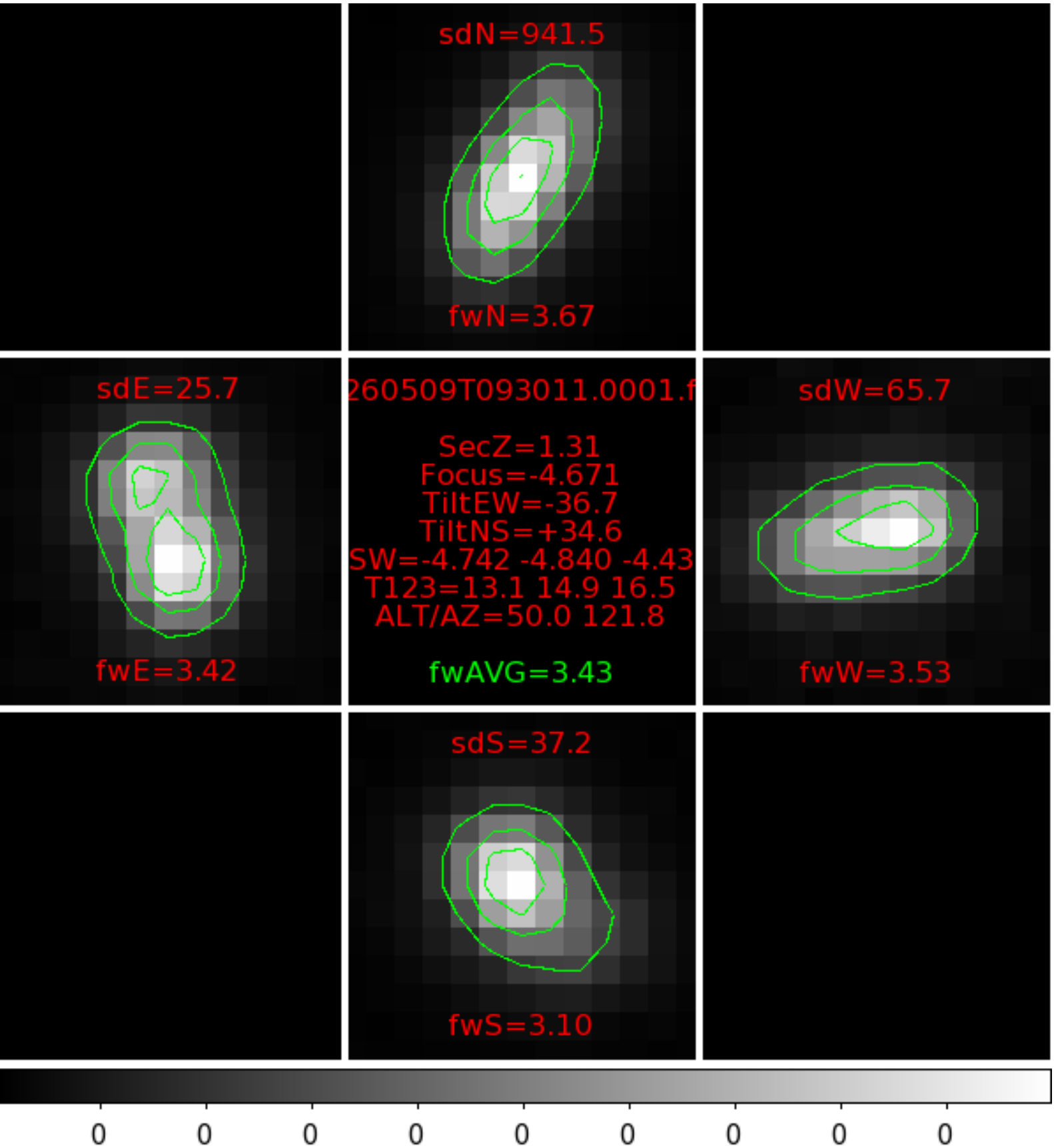
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sdE=25.7
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260509T093011.0001.f
SecZ=1.31
Focus=-4.671
TiltEW=-36.7
TiltNS=+34.6
SW=-4.742 -4.840 -4.43
T123=13.1 14.9 16.5
ALT/AZ=50.0 121.8
fwAVG=3.43
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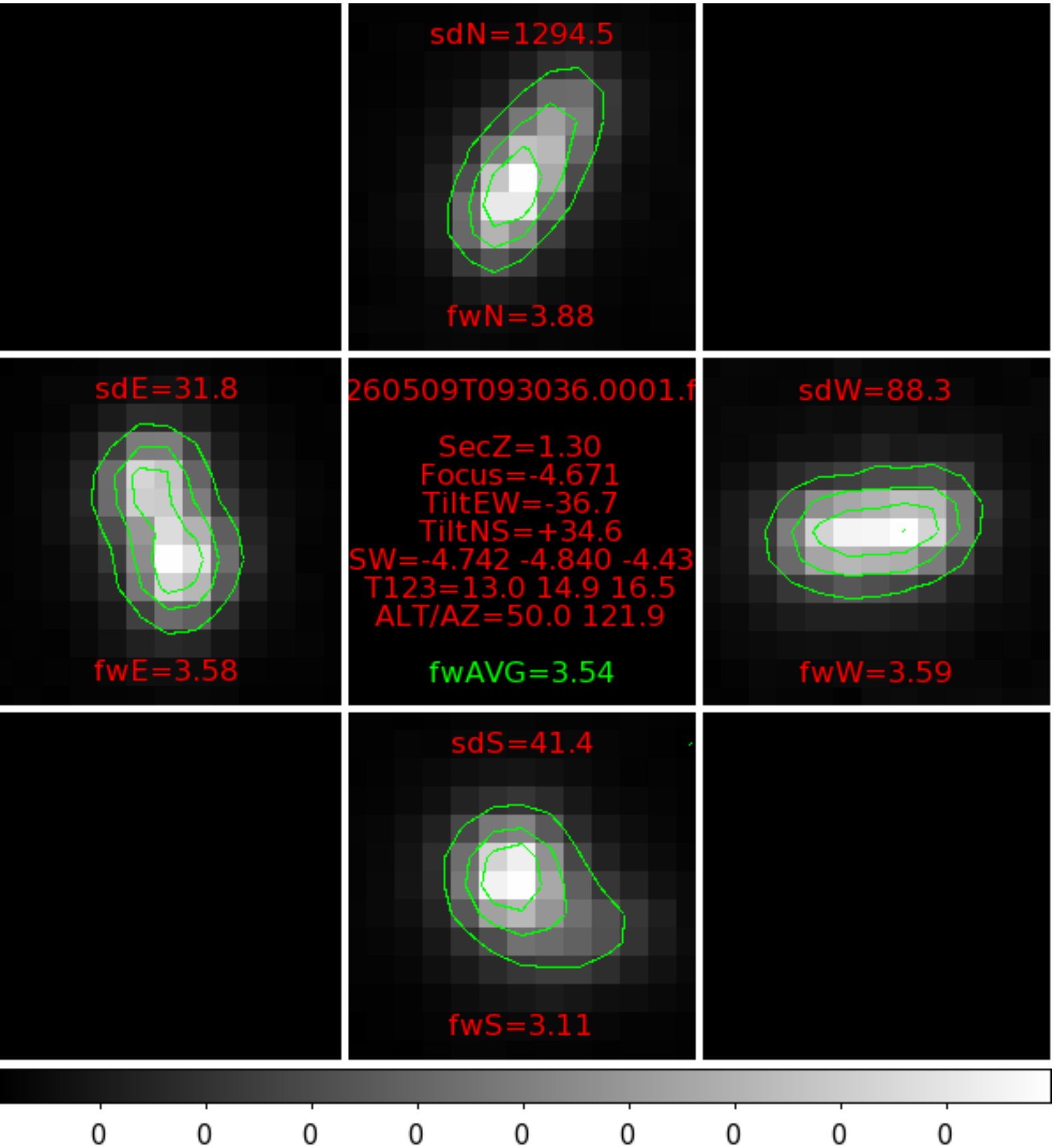
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sdE=31.8
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260509T093036.0001.f
SecZ=1.30
Focus=-4.671
TiltEW=-36.7
TiltNS=+34.6
SW=-4.742 -4.840 -4.43
T123=13.0 14.9 16.5
ALT/AZ=50.0 121.9
fwAVG=3.54
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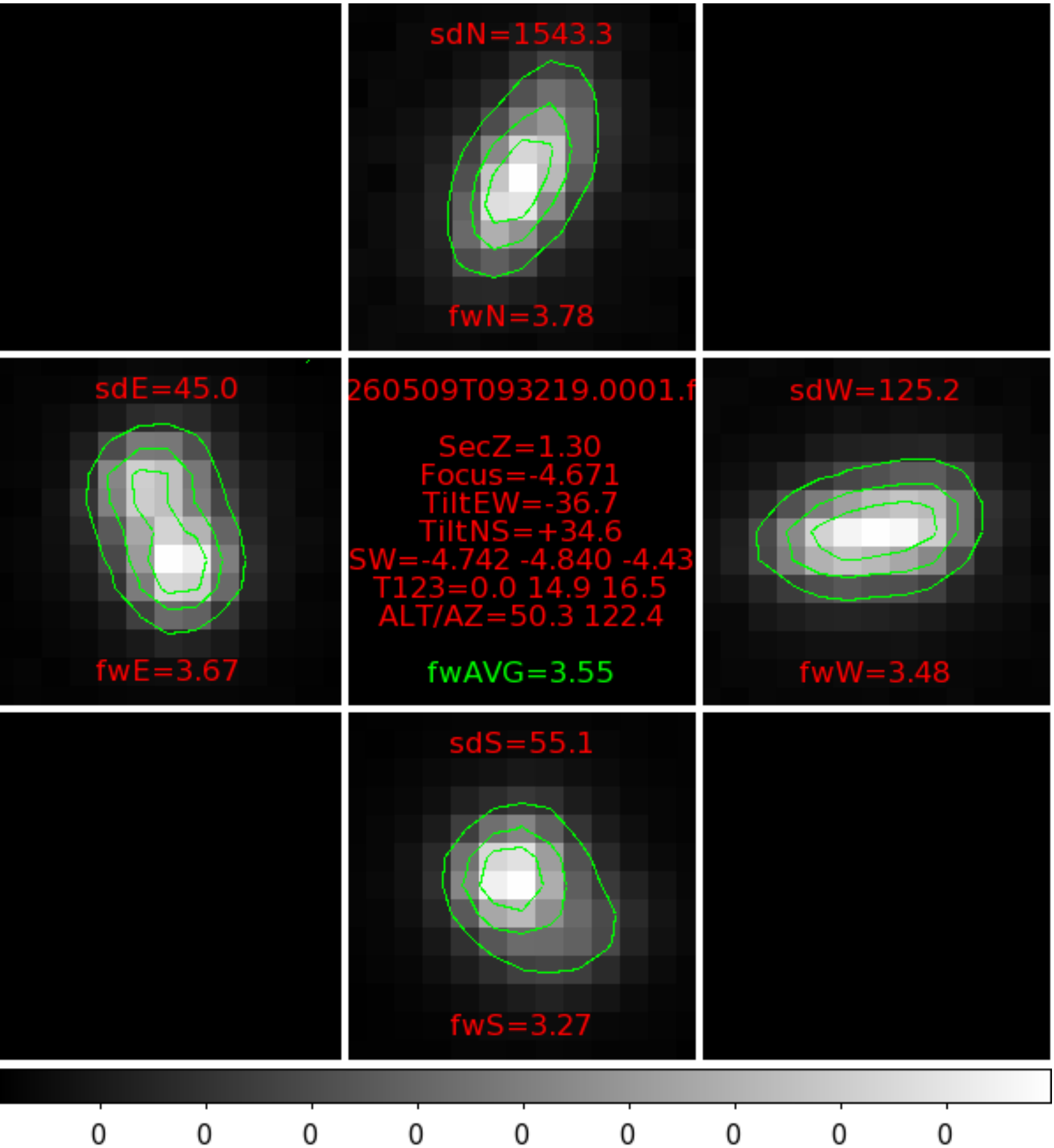
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SecZ=1.30
Focus=-4.671
TiltEW=-36.7
TiltNS=+34.6
SW=-4.742 -4.840 -4.43
T123=0.0 14.9 16.5
ALT/AZ=50.3 122.4
fwAVG=3.55
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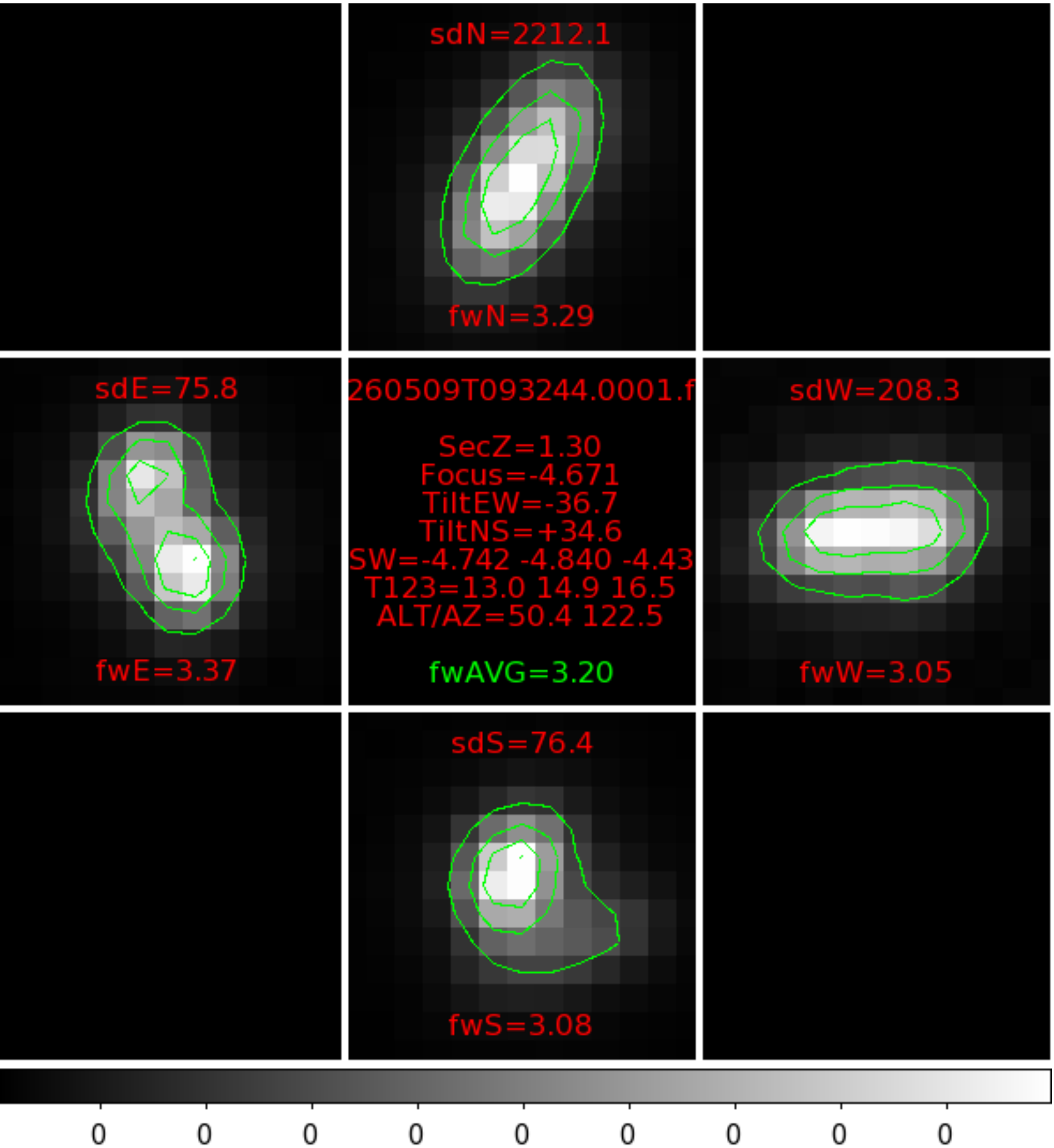
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fwN=3.29
sdE=75.8
fwE=3.37
260509T093244.0001.f
SecZ=1.30
Focus=-4.671
TiltEW=-36.7
TiltNS=+34.6
SW=-4.742 -4.840 -4.43
T123=13.0 14.9 16.5
ALT/AZ=50.4 122.5
fwAVG=3.20
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sdS=76.4
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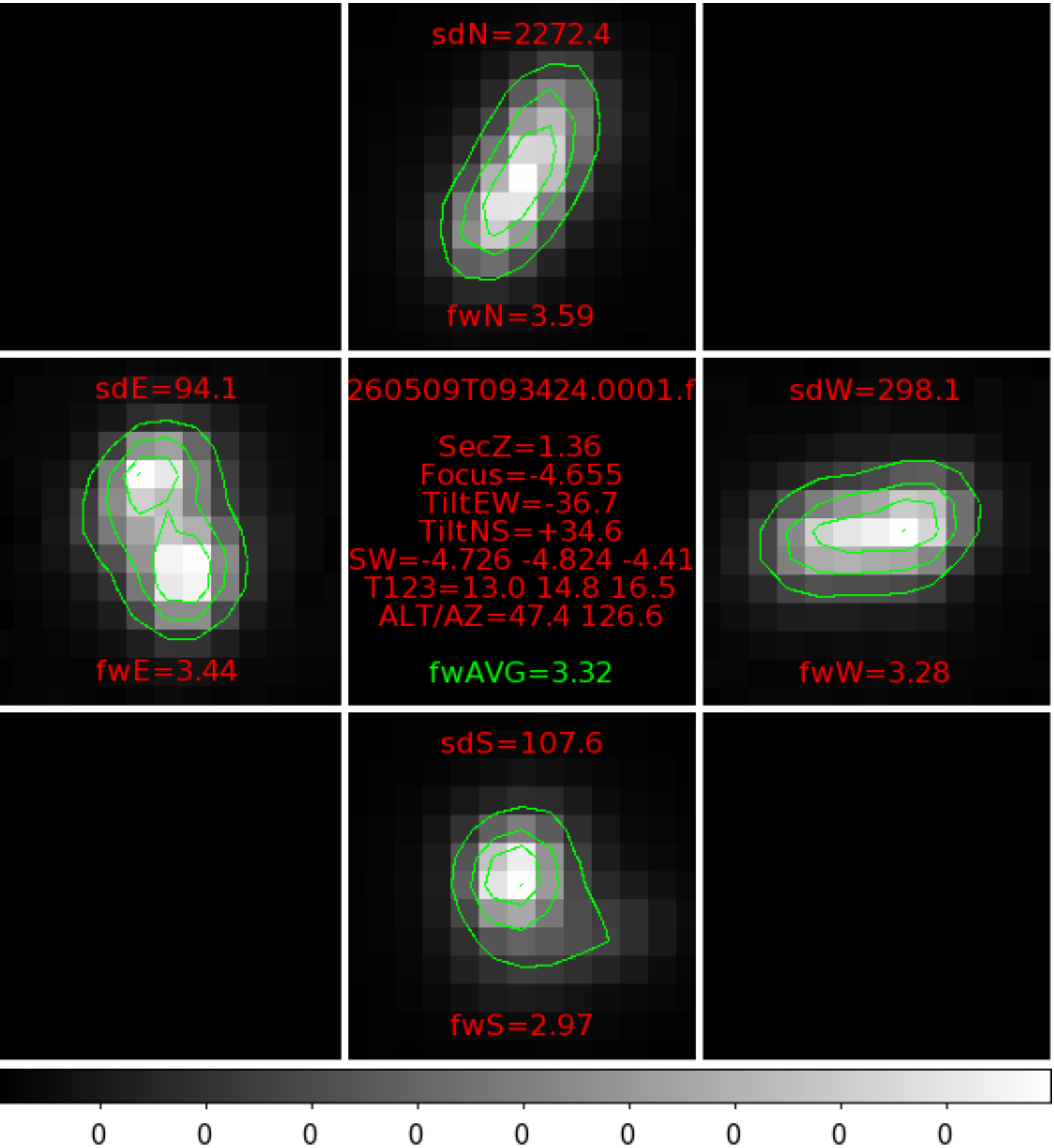
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sdE=94.1
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SecZ=1.36
Focus=-4.655
TiltEW=-36.7
TiltNS=+34.6
SW=-4.726 -4.824 -4.41
T123=13.0 14.8 16.5
ALT/AZ=47.4 126.6
fwAVG=3.32
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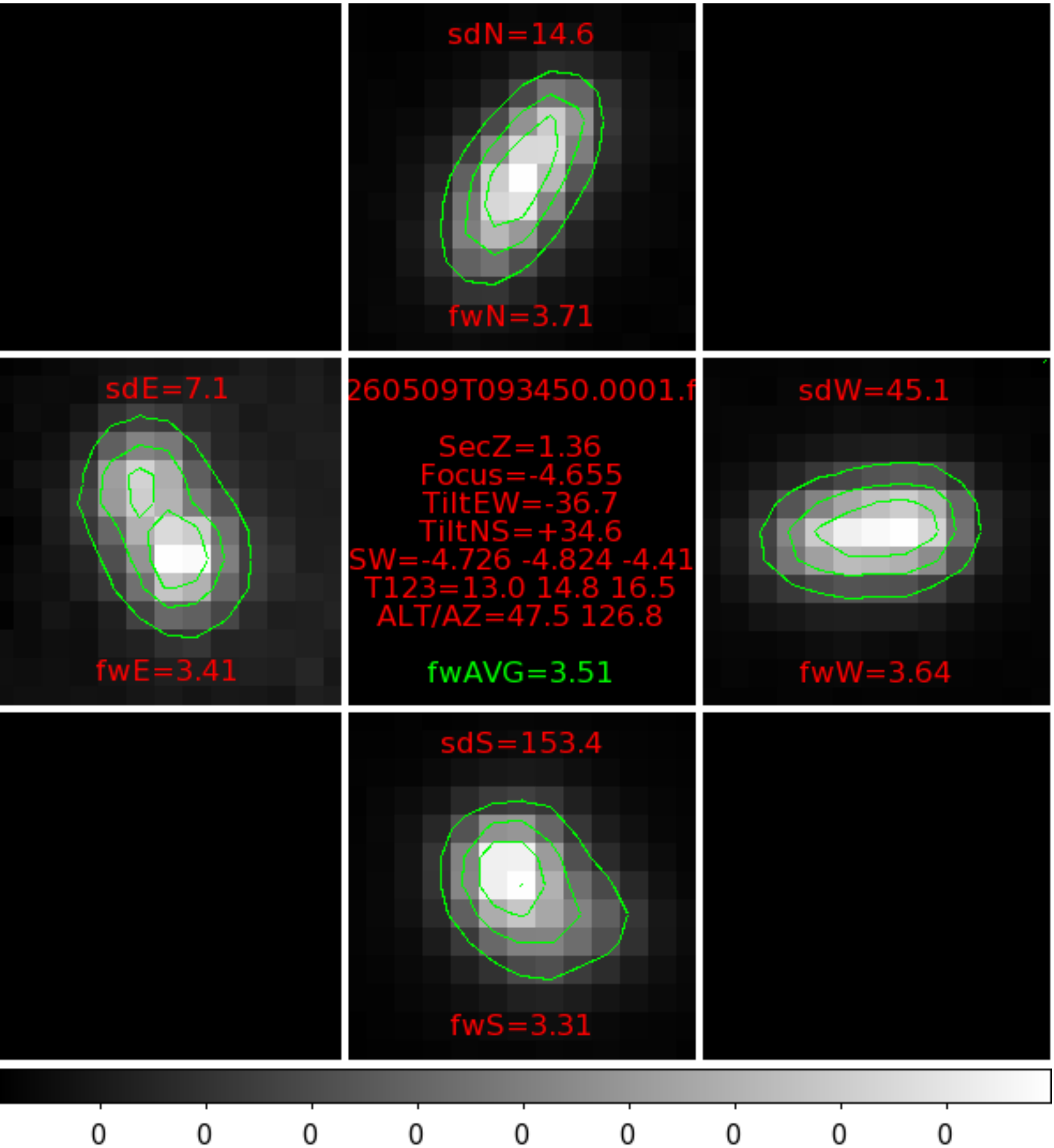
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sdE=7.1
fwE=3.41
260509T093450.0001.f
SecZ=1.36
Focus=-4.655
TiltEW=-36.7
TiltNS=+34.6
SW=-4.726 -4.824 -4.41
T123=13.0 14.8 16.5
ALT/AZ=47.5 126.8
fwAVG=3.51
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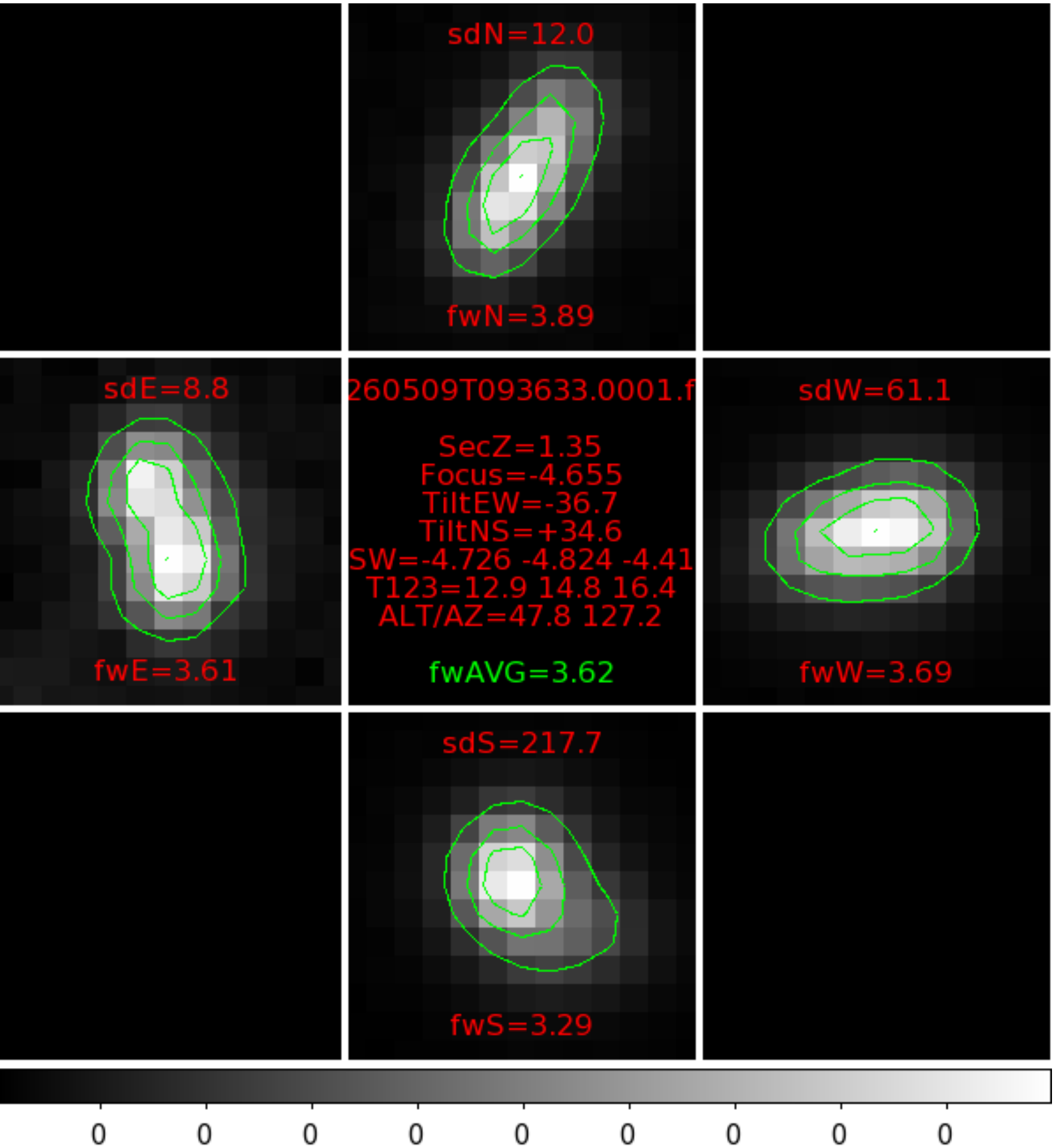
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fwE=3.61
260509T093633.0001.f
SecZ=1.35
Focus=-4.655
TiltEW=-36.7
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SW=-4.726 -4.824 -4.41
T123=12.9 14.8 16.4
ALT/AZ=47.8 127.2
fwAVG=3.62
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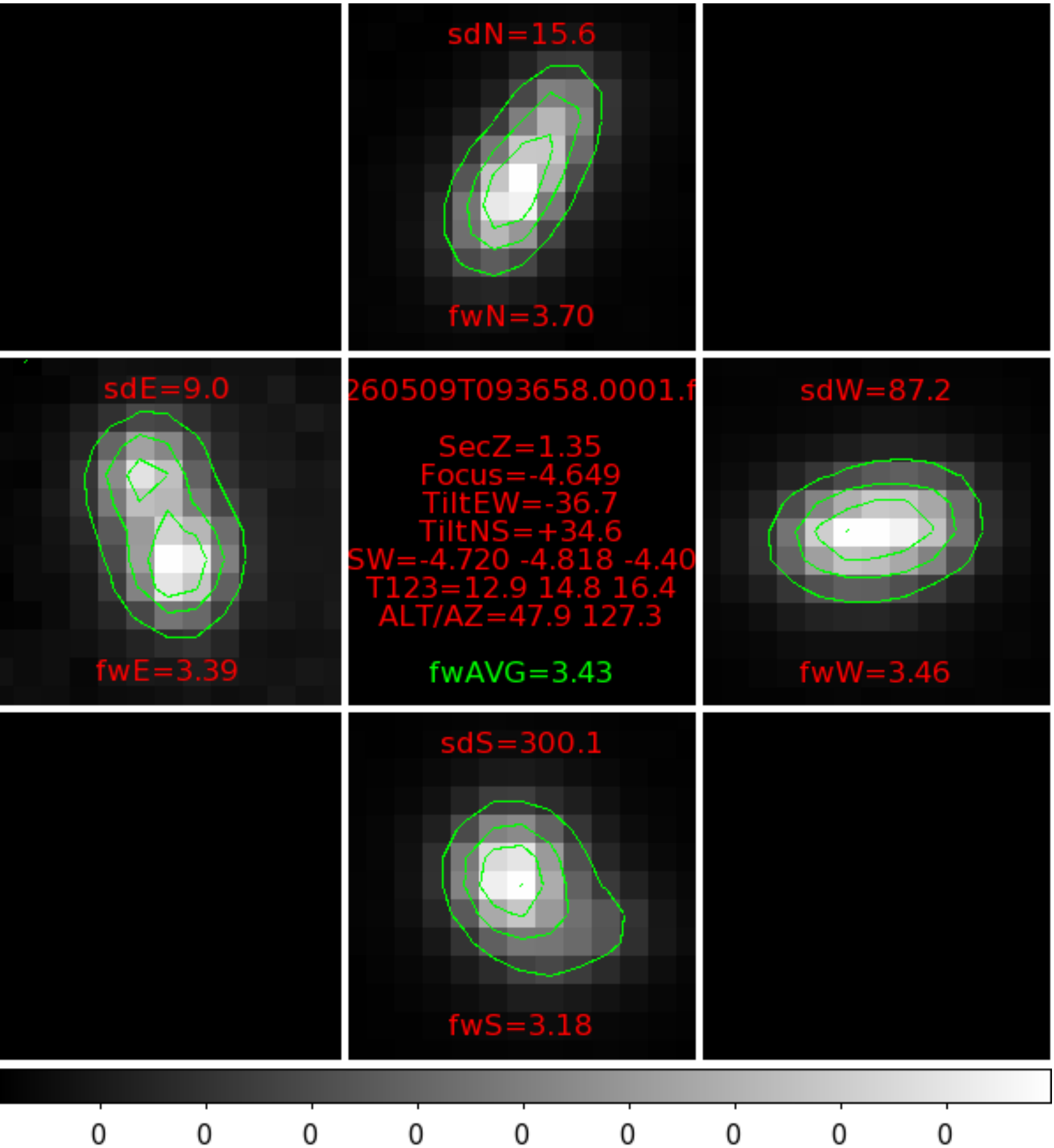
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SecZ=1.35
Focus=-4.649
TiltEW=-36.7
TiltNS=+34.6
SW=-4.720 -4.818 -4.40
T123=12.9 14.8 16.4
ALT/AZ=47.9 127.3
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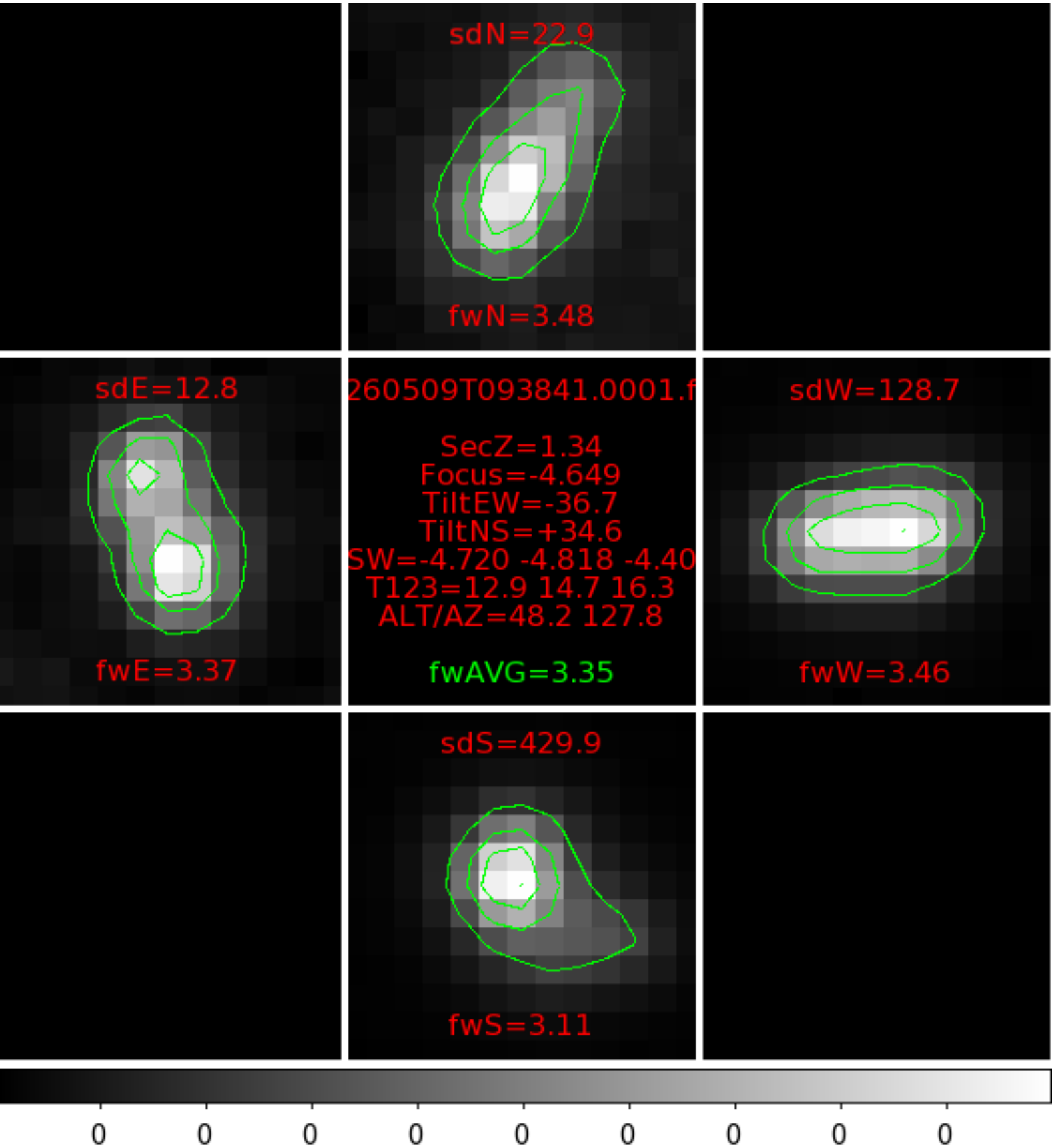
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sdE=12.8
fwE=3.37
260509T093841.0001.f
SecZ=1.34
Focus=-4.649
TiltEW=-36.7
TiltNS=+34.6
SW=-4.720 -4.818 -4.40
T123=12.9 14.7 16.3
ALT/AZ=48.2 127.8
fwAVG=3.35
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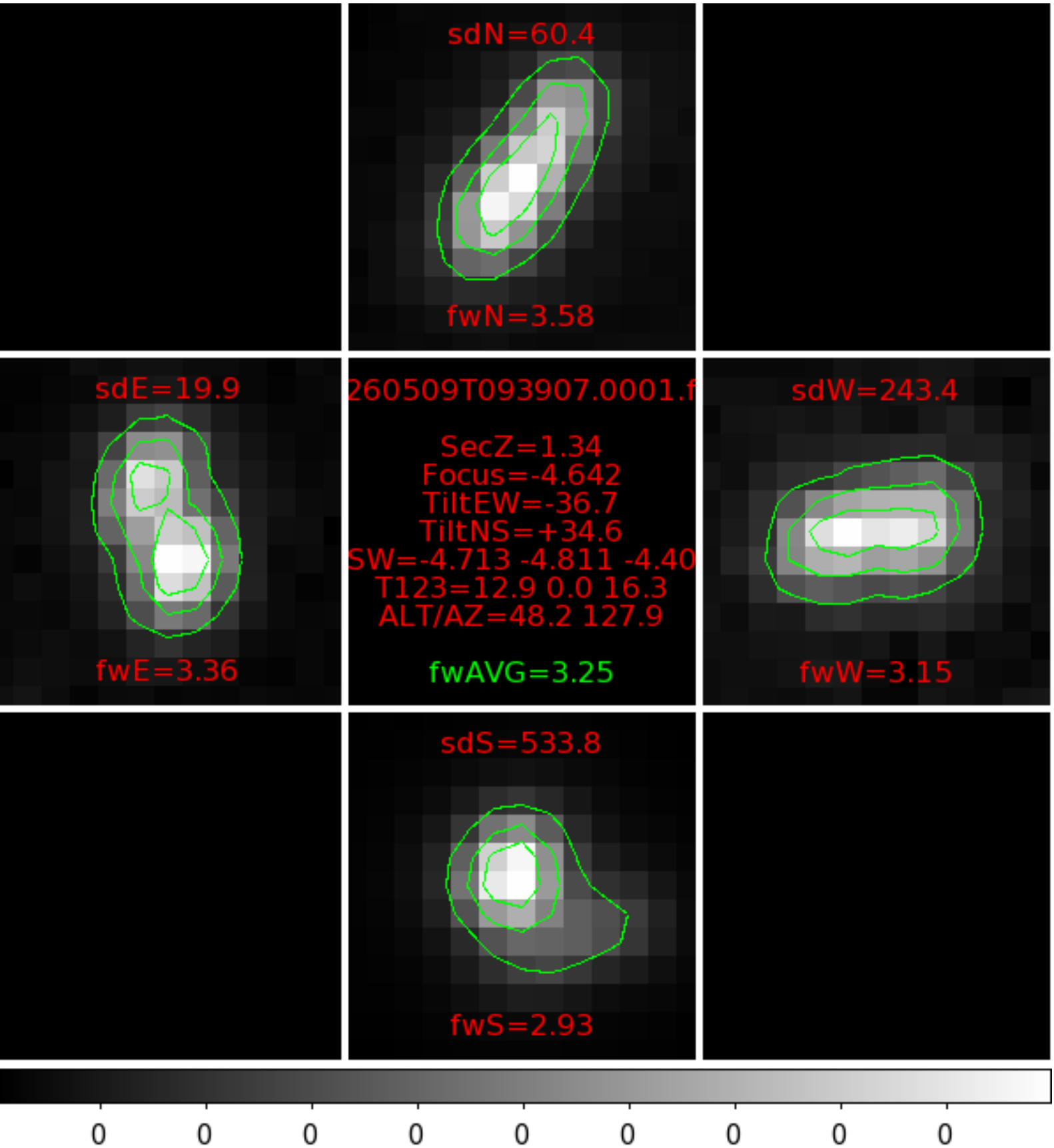
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SecZ=1.34
Focus=-4.642
TiltEW=-36.7
TiltNS=+34.6
SW=-4.713 -4.811 -4.40
T123=12.9 0.0 16.3
ALT/AZ=48.2 127.9
fwAVG=3.25
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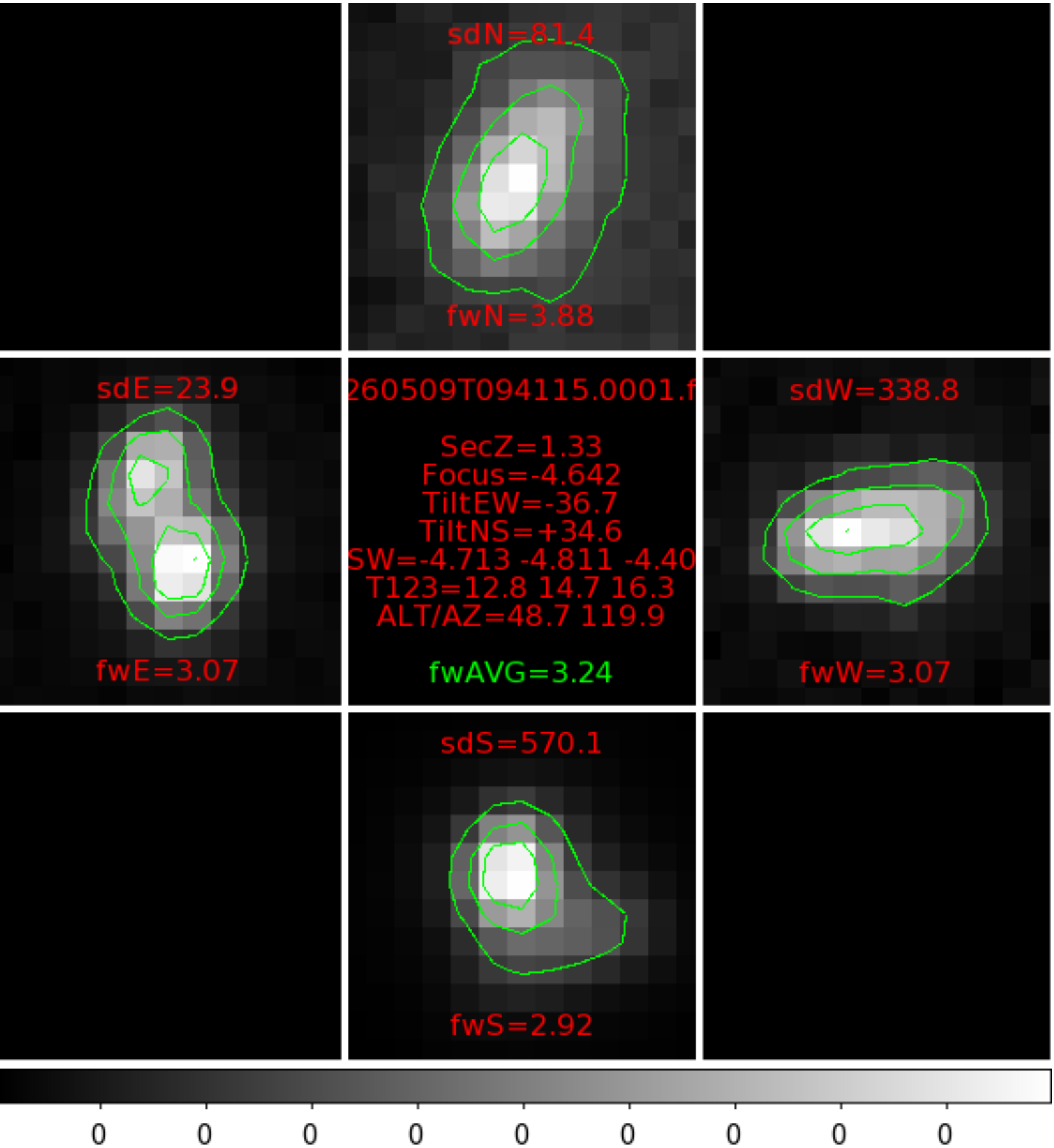
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sdE=23.9
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SecZ=1.33
Focus=-4.642
TiltEW=-36.7
TiltNS=+34.6
SW=-4.713 -4.811 -4.40
T123=12.8 14.7 16.3
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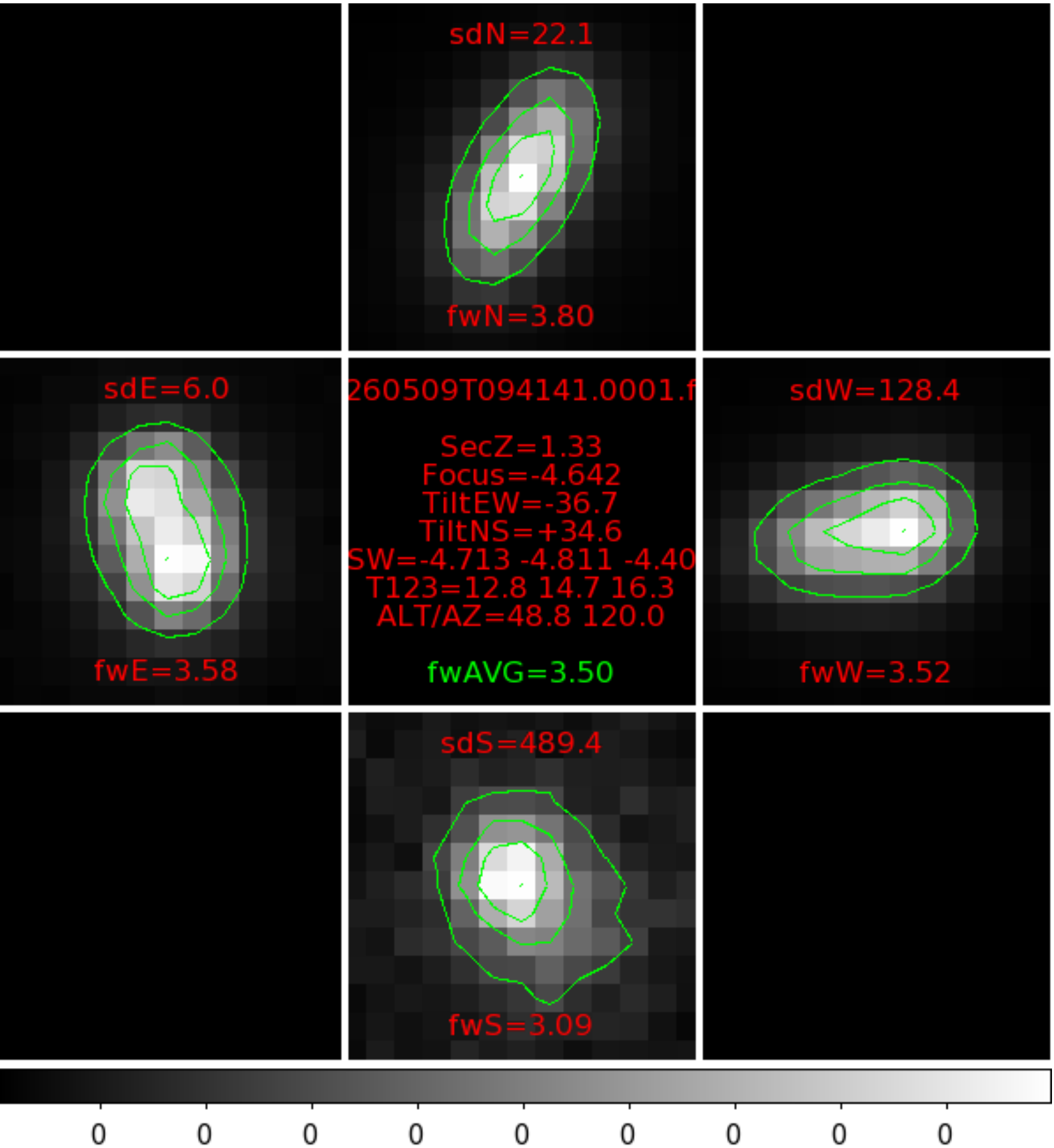
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260509T094141.0001.f
SecZ=1.33
Focus=-4.642
TiltEW=-36.7
TiltNS=+34.6
SW=-4.713 -4.811 -4.40
T123=12.8 14.7 16.3
ALT/AZ=48.8 120.0
fwAVG=3.50
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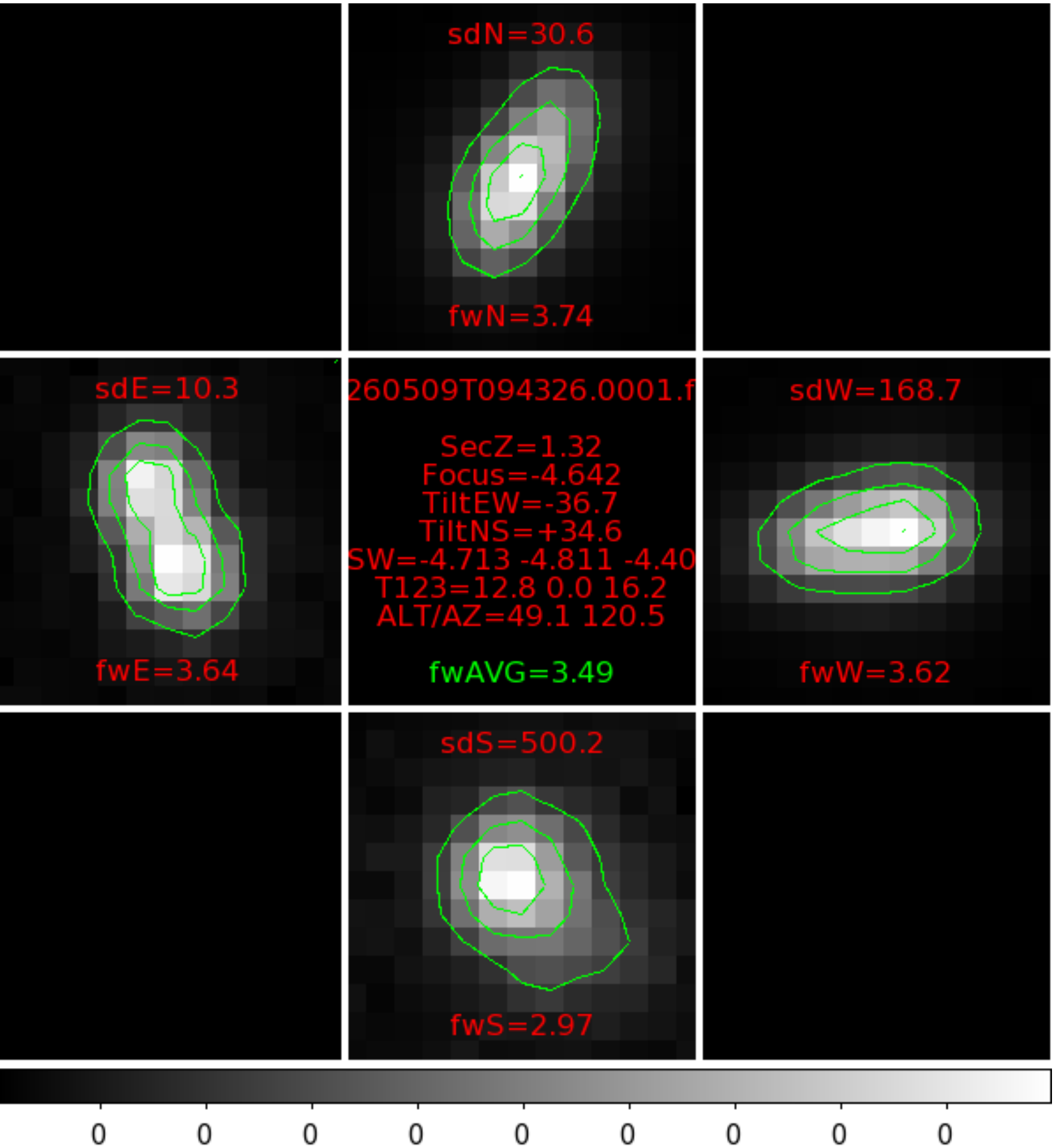
sdN=30.6
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fwE=3.64
260509T094326.0001.f
SecZ=1.32
Focus=-4.642
TiltEW=-36.7
TiltNS=+34.6
SW=-4.713 -4.811 -4.40
T123=12.8 0.0 16.2
ALT/AZ=49.1 120.5
fwAVG=3.49
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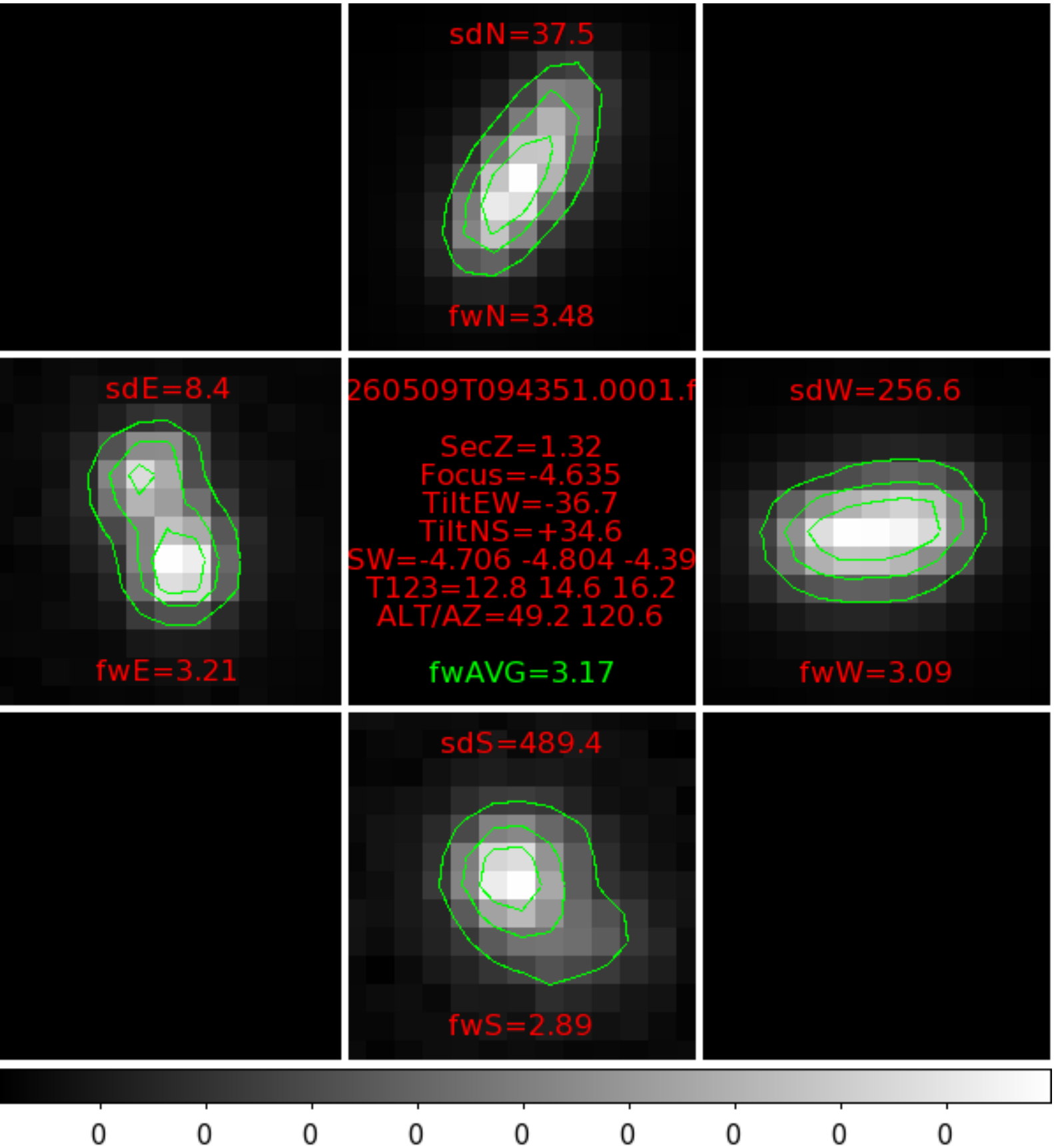
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sdE=8.4
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260509T094351.0001.f
SecZ=1.32
Focus=-4.635
TiltEW=-36.7
TiltNS=+34.6
SW=-4.706 -4.804 -4.39
T123=12.8 14.6 16.2
ALT/AZ=49.2 120.6
fwAVG=3.17
sdW=256.6
fwW=3.09
sdS=489.4
fwS=2.89
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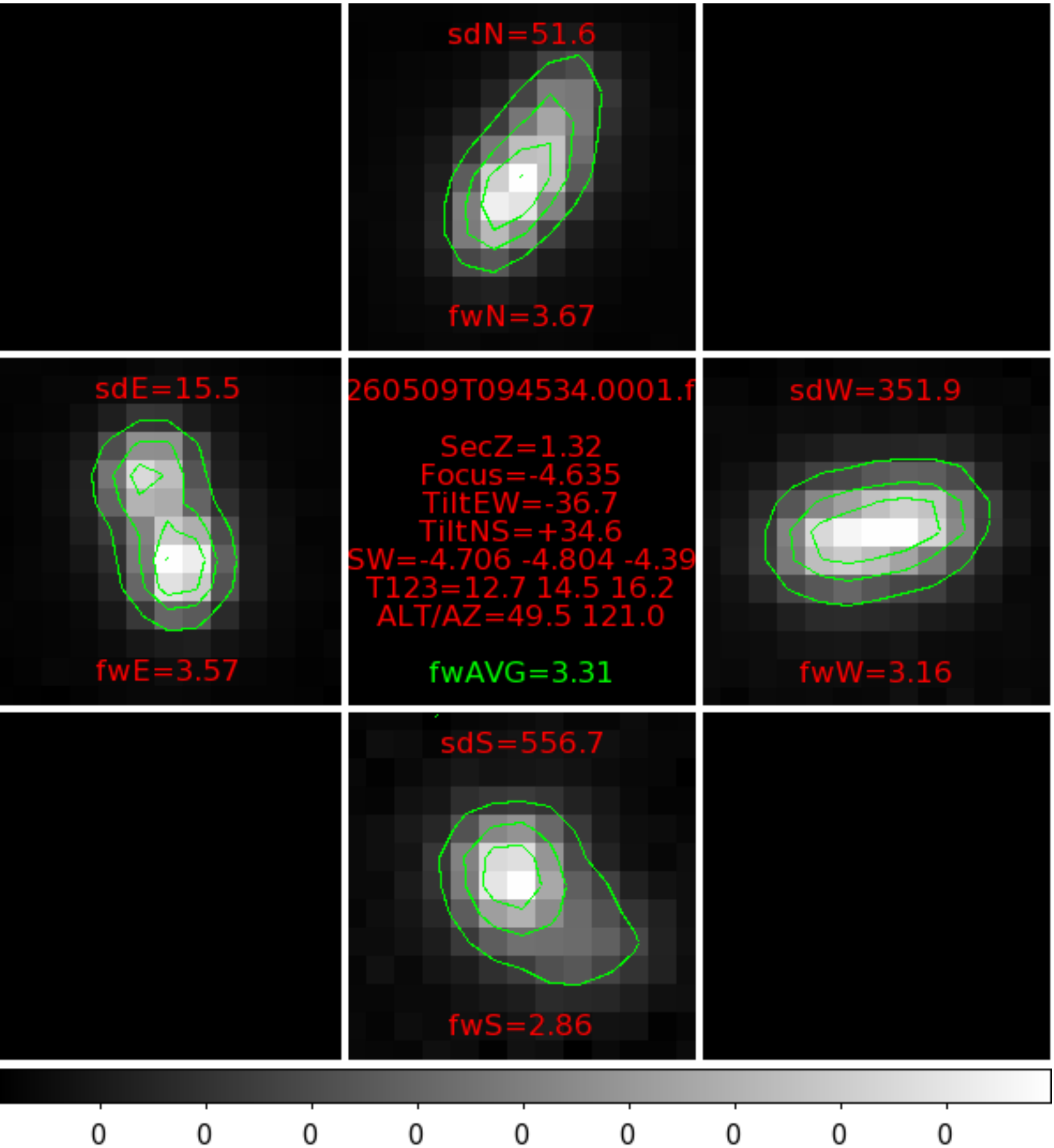
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sdE=15.5
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260509T094534.0001.f
SecZ=1.32
Focus=-4.635
TiltEW=-36.7
TiltNS=+34.6
SW=-4.706 -4.804 -4.39
T123=12.7 14.5 16.2
ALT/AZ=49.5 121.0
fwAVG=3.31
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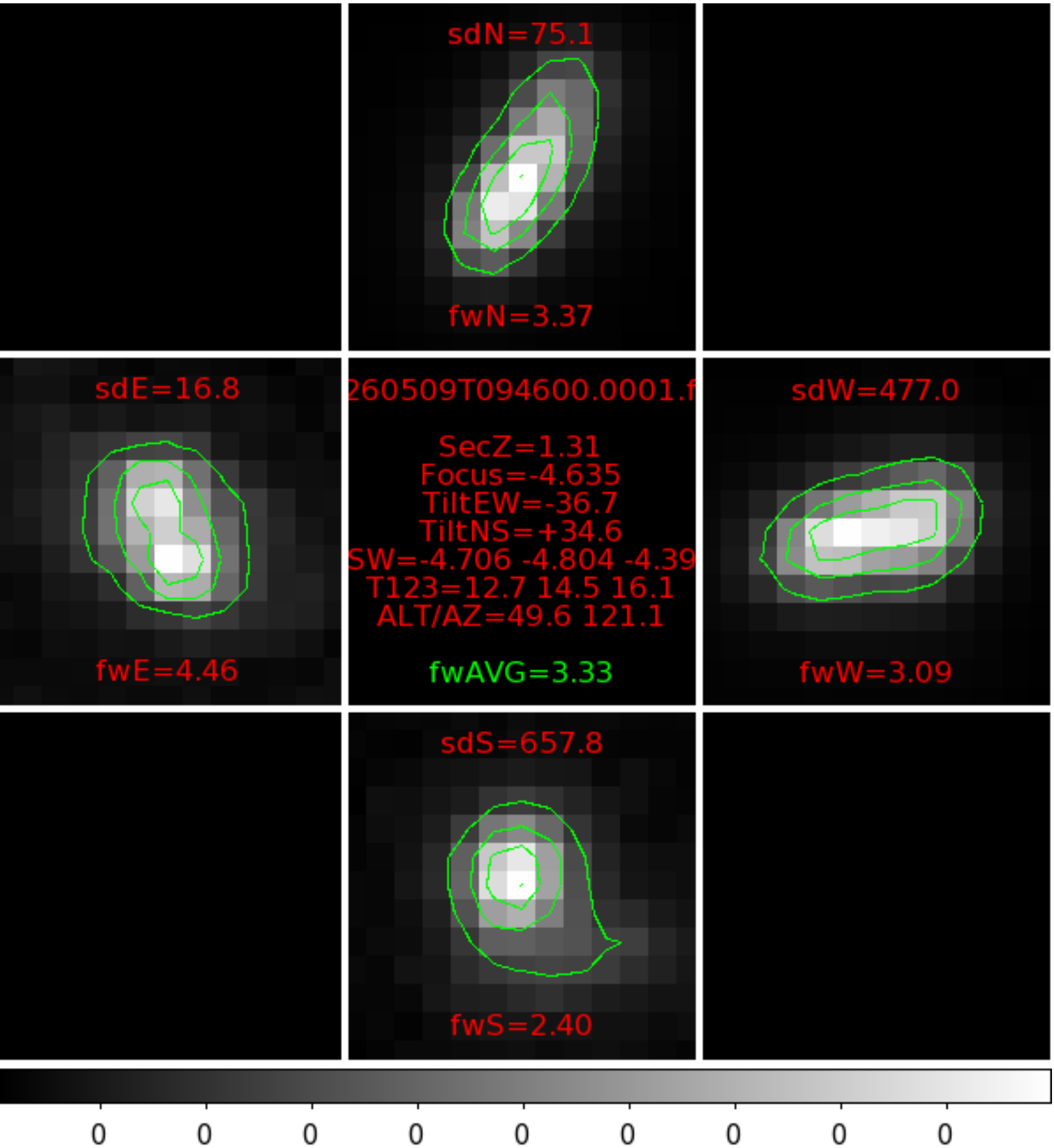
sdN=75.1
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260509T094600.0001.f
SecZ=1.31
Focus=-4.635
TiltEW=-36.7
TiltNS=+34.6
SW=-4.706 -4.804 -4.39
T123=12.7 14.5 16.1
ALT/AZ=49.6 121.1
fwAVG=3.33
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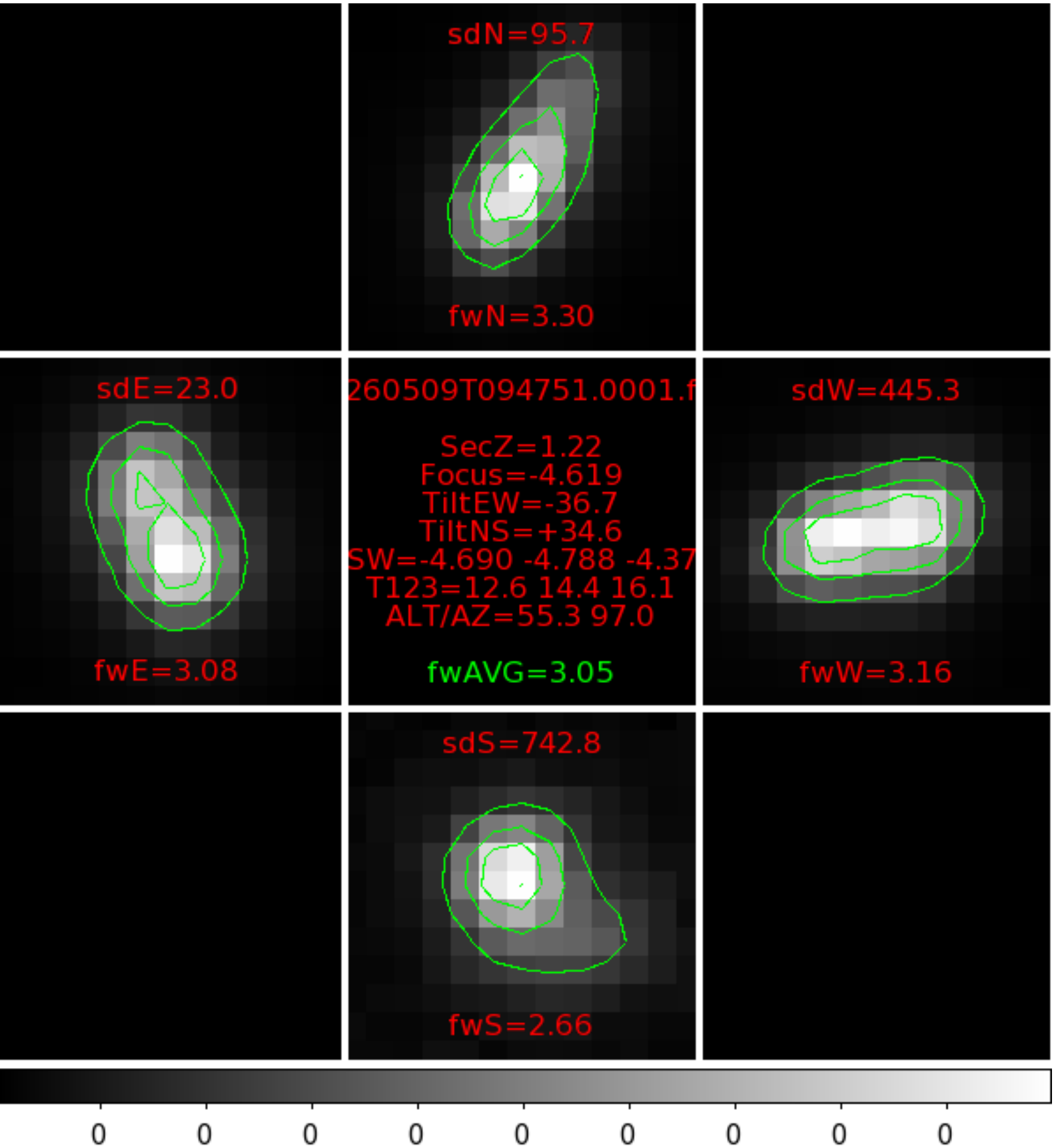
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SecZ=1.22
Focus=-4.619
TiltEW=-36.7
TiltNS=+34.6
SW=-4.690 -4.788 -4.37
T123=12.6 14.4 16.1
ALT/AZ=55.3 97.0
fwAVG=3.05
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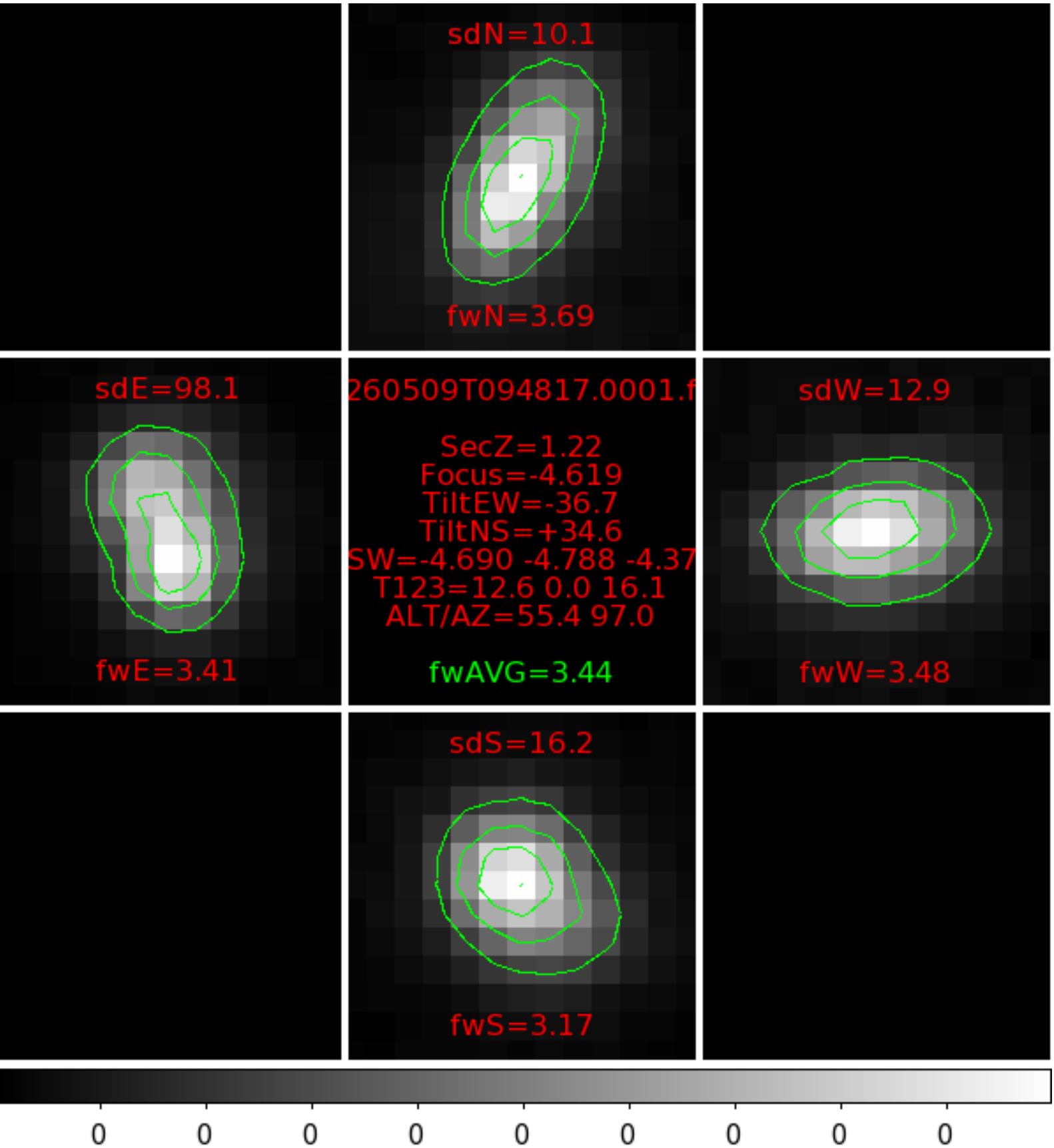
sdN=10.1
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SecZ=1.22
Focus=-4.619
TiltEW=-36.7
TiltNS=+34.6
SW=-4.690 -4.788 -4.37
T123=12.6 0.0 16.1
ALT/AZ=55.4 97.0
fwAVG=3.44
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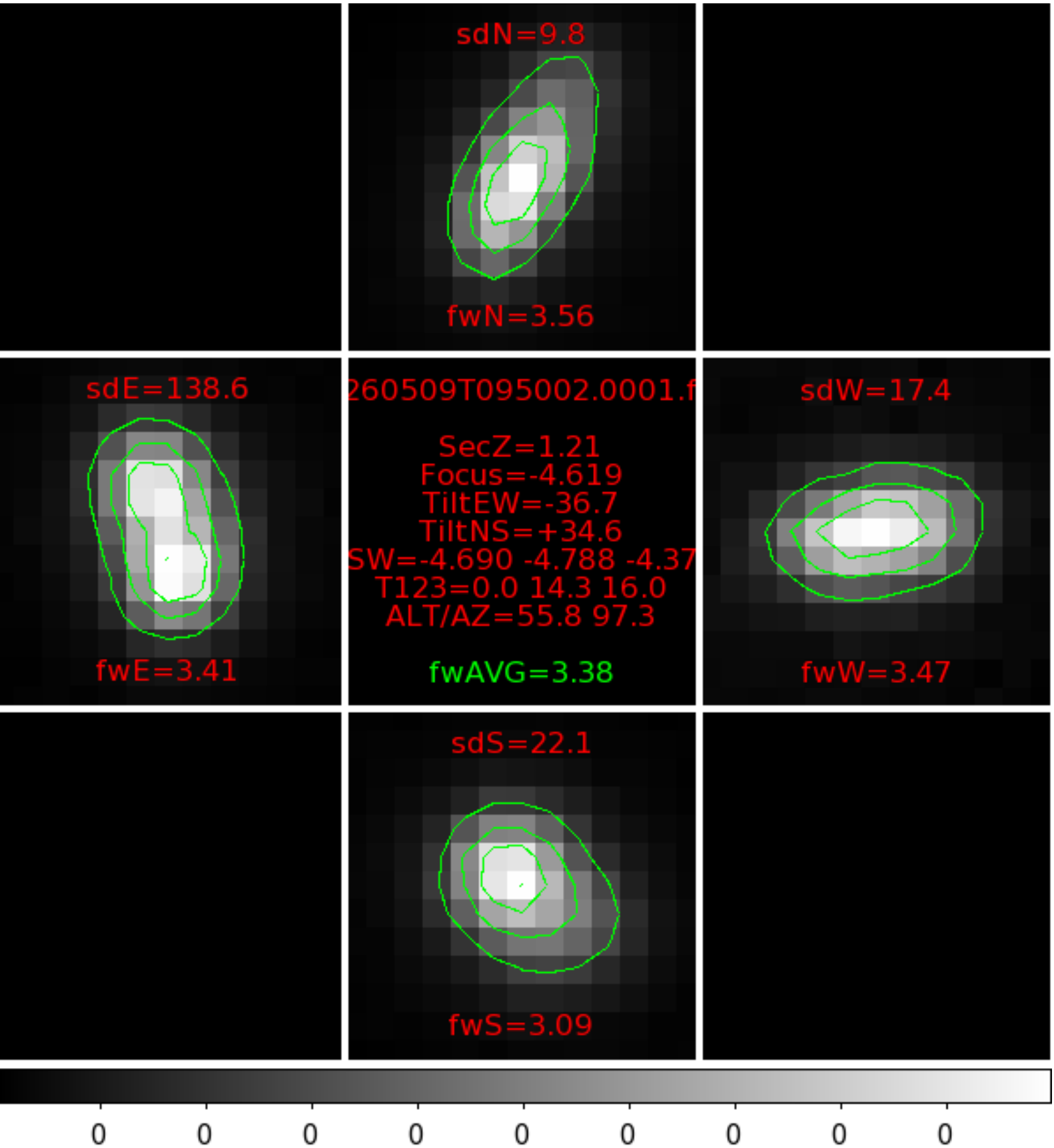
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TiltNS=+34.6
SW=-4.690 -4.788 -4.37
T123=0.0 14.3 16.0
ALT/AZ=55.8 97.3
fwAVG=3.38
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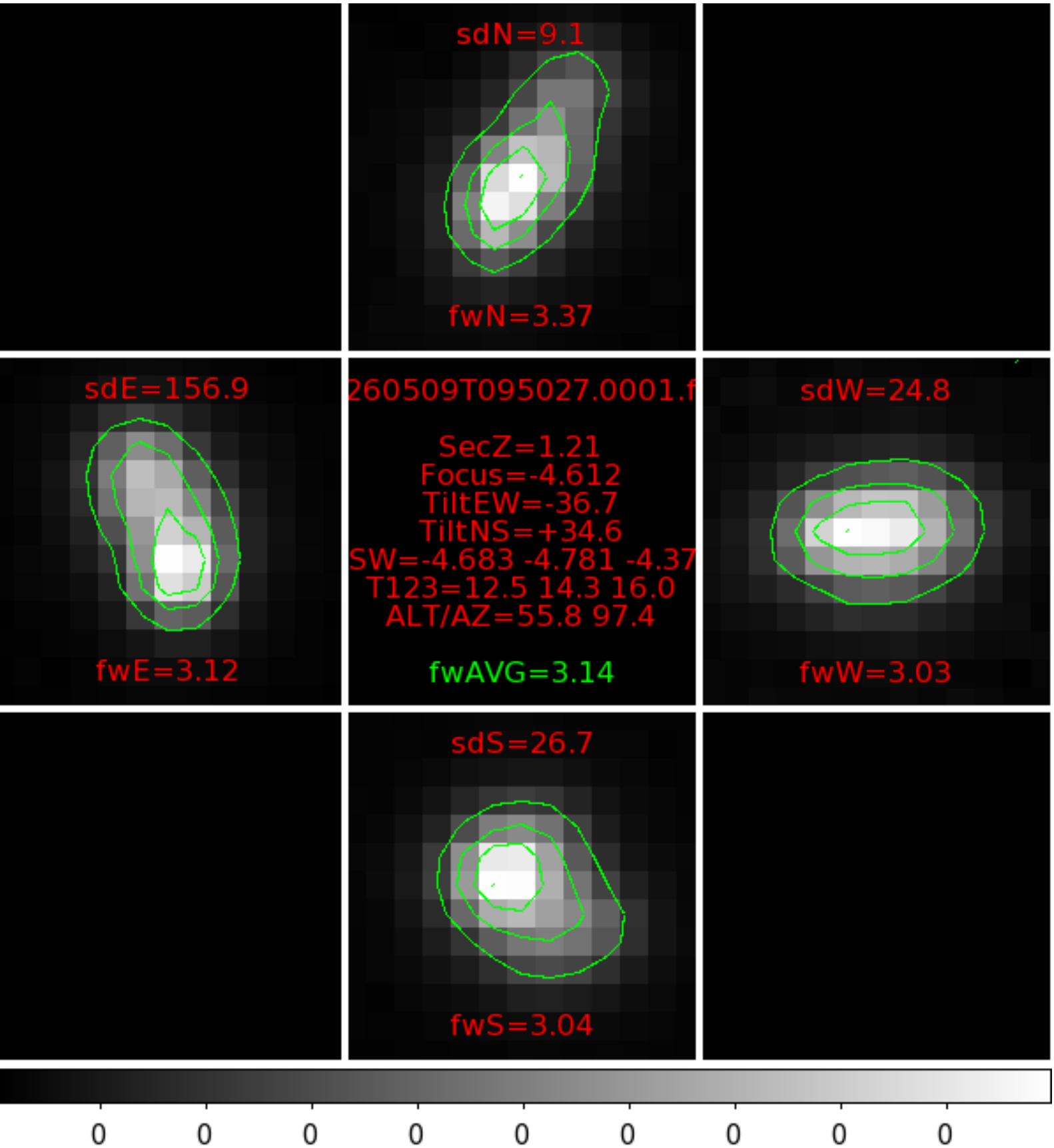
sdN=9.1
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sdE=156.9
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260509T095027.0001.f
SecZ=1.21
Focus=-4.612
TiltEW=-36.7
TiltNS=+34.6
SW=-4.683 -4.781 -4.37
T123=12.5 14.3 16.0
ALT/AZ=55.8 97.4
fwAVG=3.14
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fwS=3.04
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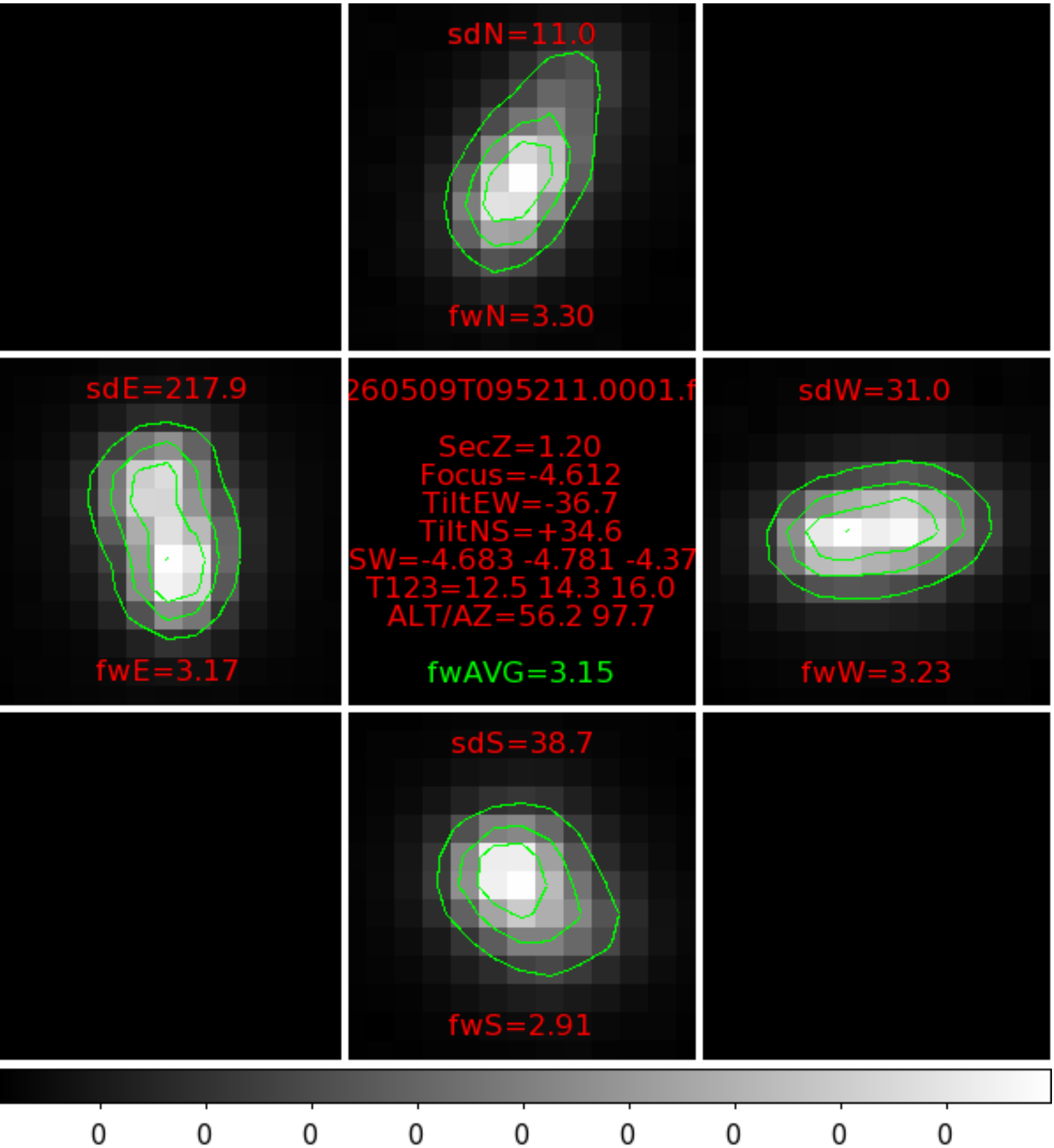
sdN=11.0
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sdE=217.9
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SecZ=1.20
Focus=-4.612
TiltEW=-36.7
TiltNS=+34.6
SW=-4.683 -4.781 -4.37
T123=12.5 14.3 16.0
ALT/AZ=56.2 97.7
fwAVG=3.15
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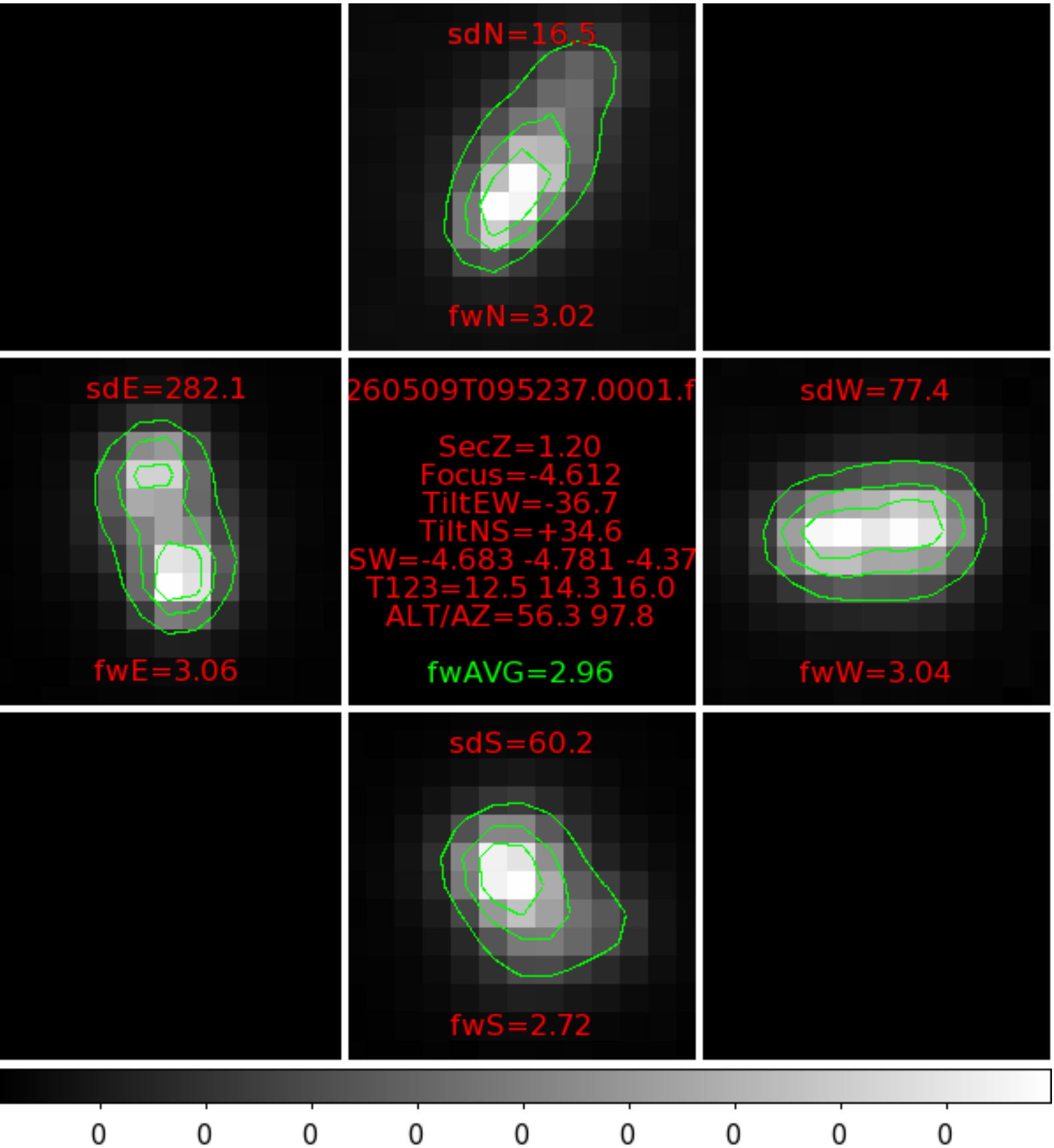
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SecZ=1.20
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TiltEW=-36.7
TiltNS=+34.6
SW=-4.683 -4.781 -4.37
T123=12.5 14.3 16.0
ALT/AZ=56.3 97.8
fwAVG=2.96
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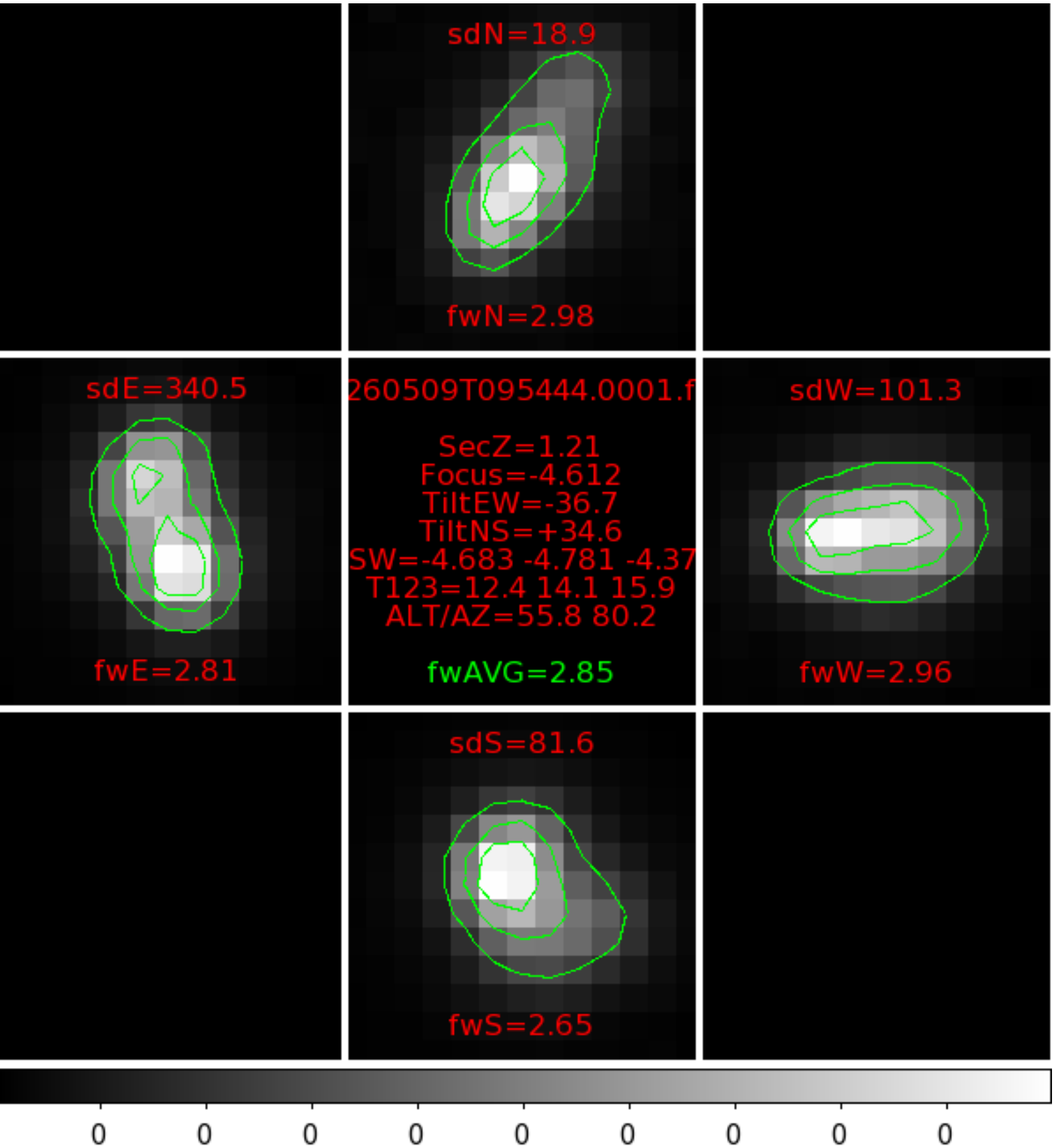
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SecZ=1.21
Focus=-4.612
TiltEW=-36.7
TiltNS=+34.6
SW=-4.683 -4.781 -4.37
T123=12.4 14.1 15.9
ALT/AZ=55.8 80.2
fwAVG=2.85
sdW=101.3
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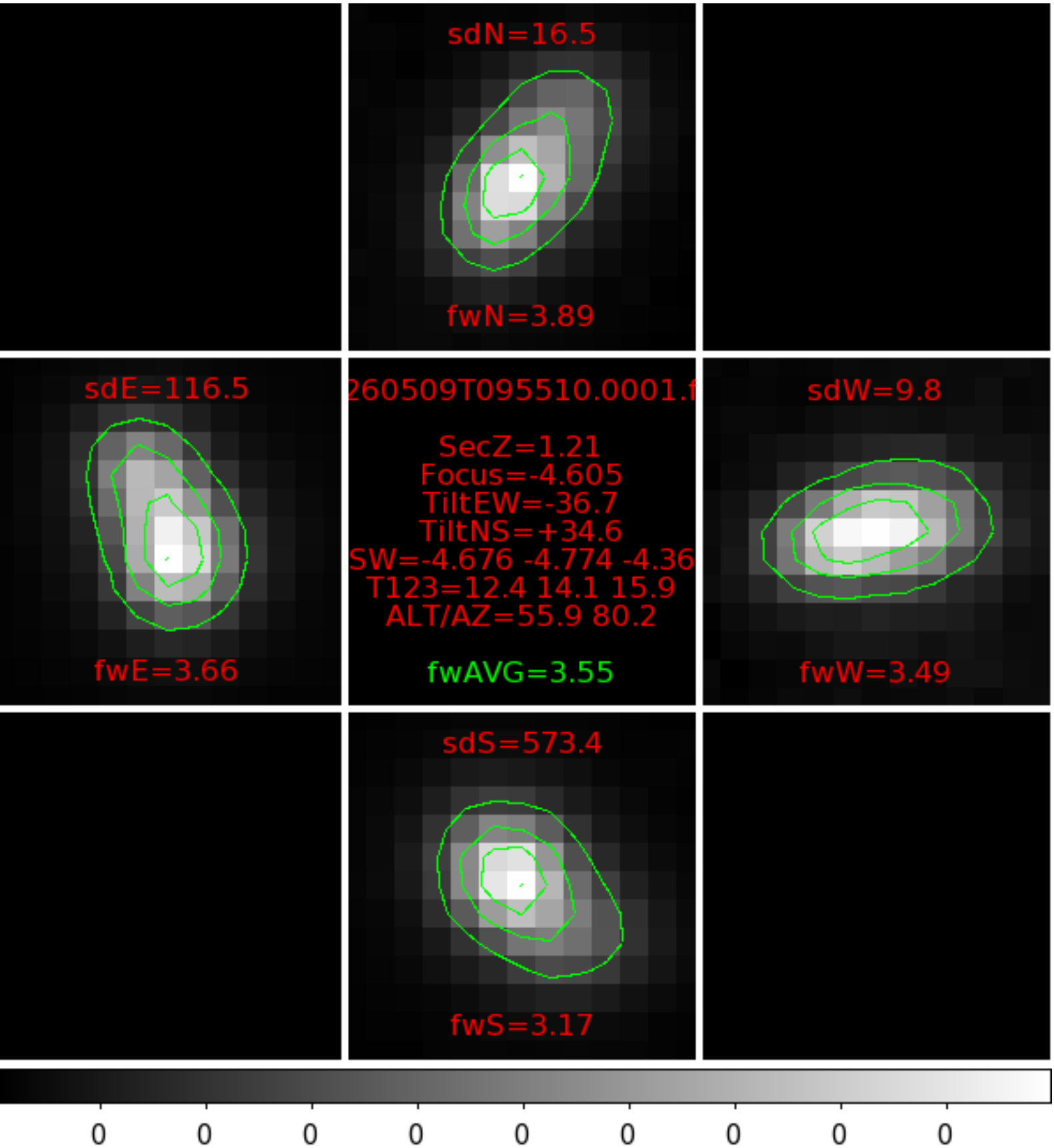
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SecZ=1.21
Focus=-4.605
TiltEW=-36.7
TiltNS=+34.6
SW=-4.676 -4.774 -4.36
T123=12.4 14.1 15.9
ALT/AZ=55.9 80.2
fwAVG=3.55
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sdS=573.4
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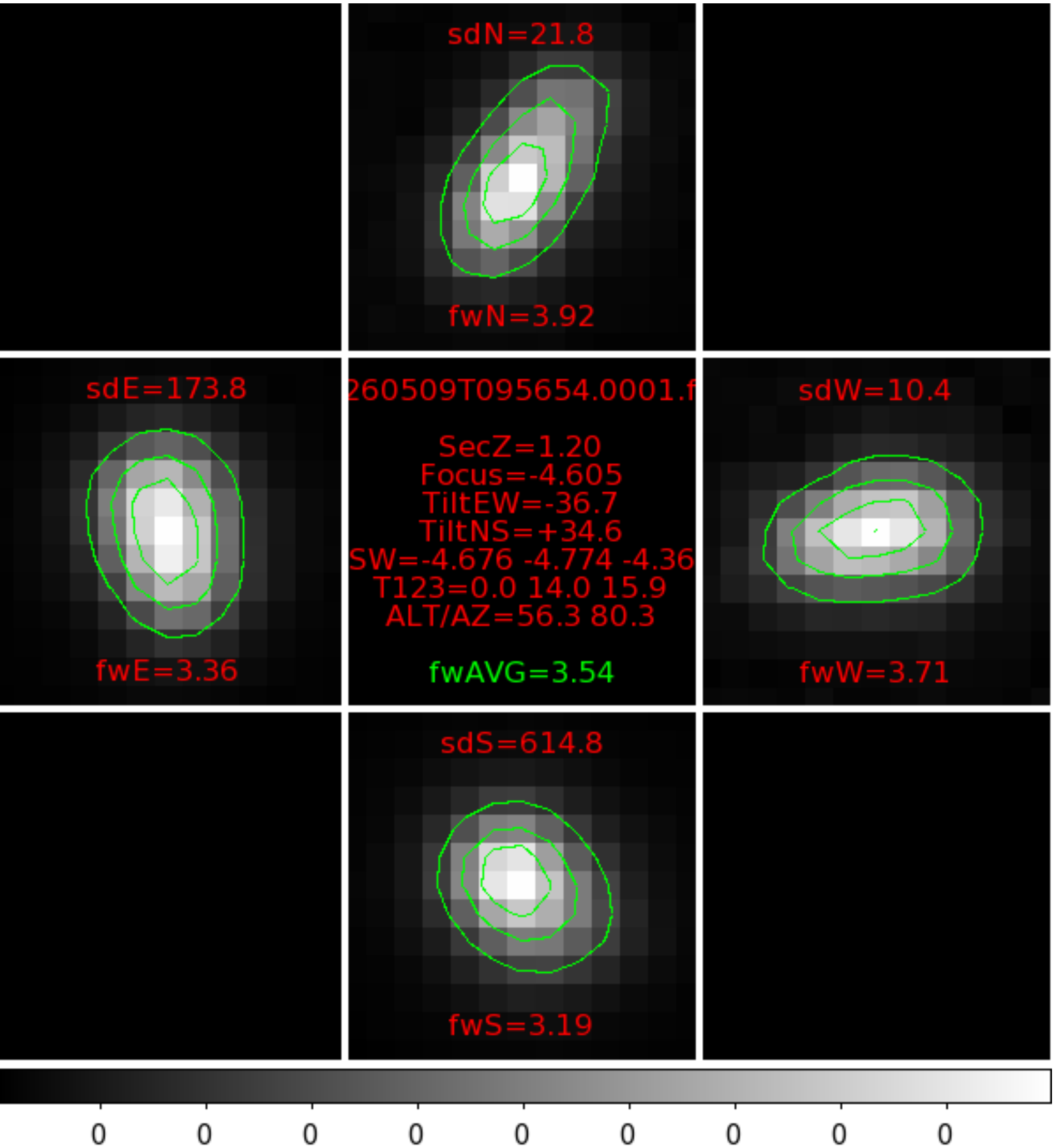
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sdE=173.8
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260509T095654.0001.f
SecZ=1.20
Focus=-4.605
TiltEW=-36.7
TiltNS=+34.6
SW=-4.676 -4.774 -4.36
T123=0.0 14.0 15.9
ALT/AZ=56.3 80.3
fwAVG=3.54
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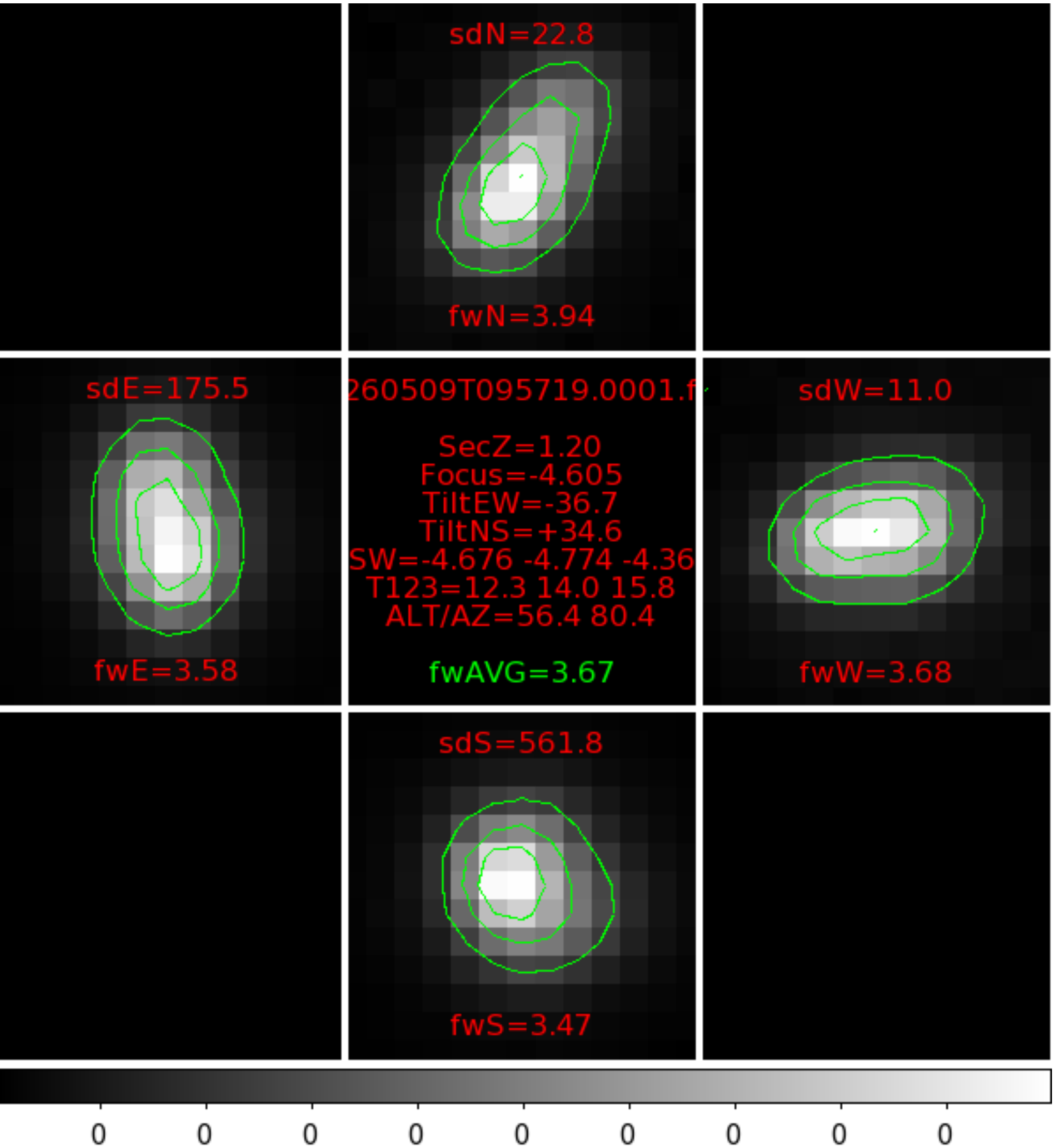
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sdE=175.5
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SecZ=1.20
Focus=-4.605
TiltEW=-36.7
TiltNS=+34.6
SW=-4.676 -4.774 -4.36
T123=12.3 14.0 15.8
ALT/AZ=56.4 80.4
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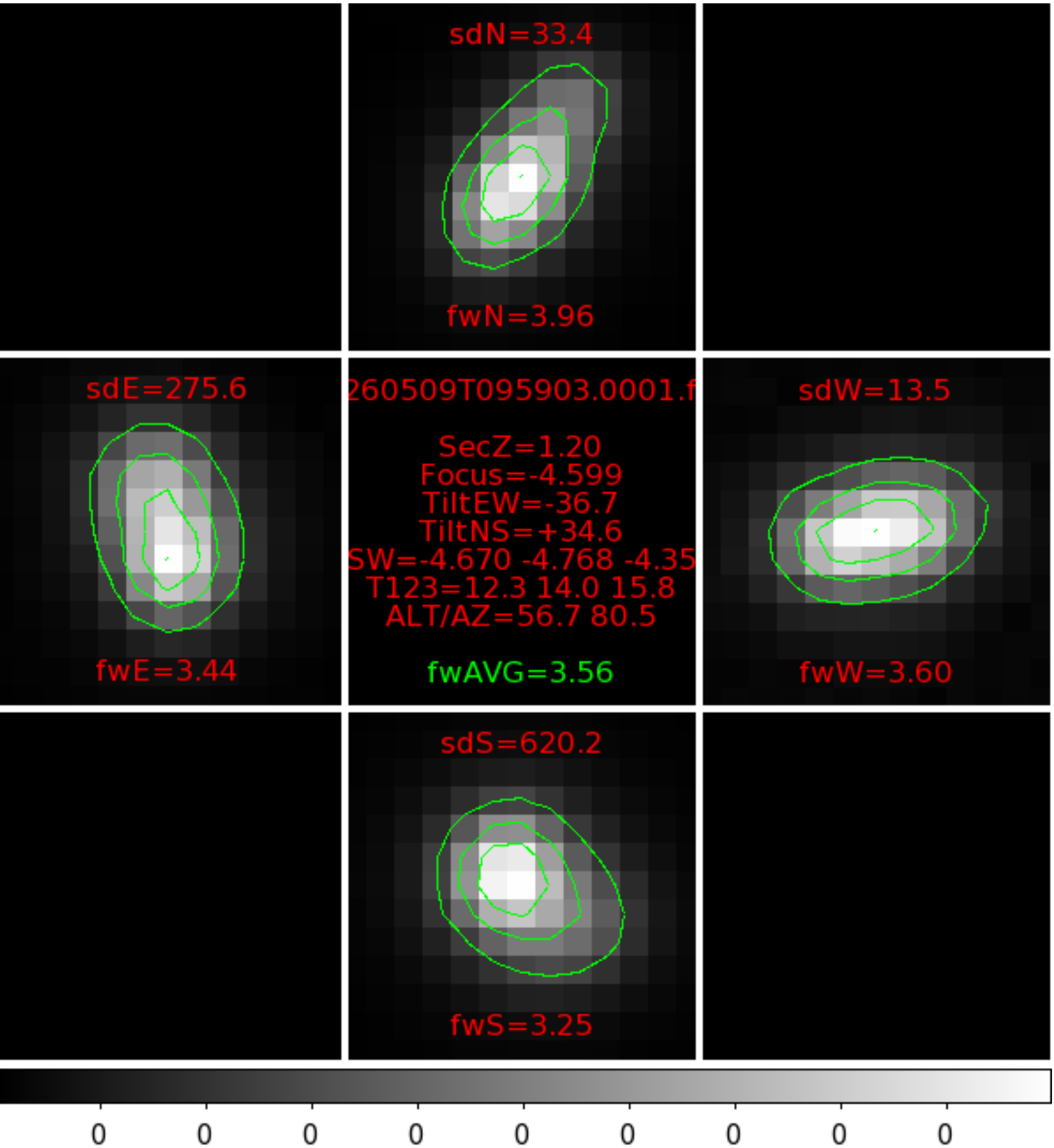
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sdE=275.6
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SecZ=1.20
Focus=-4.599
TiltEW=-36.7
TiltNS=+34.6
SW=-4.670 -4.768 -4.35
T123=12.3 14.0 15.8
ALT/AZ=56.7 80.5
fwAVG=3.56
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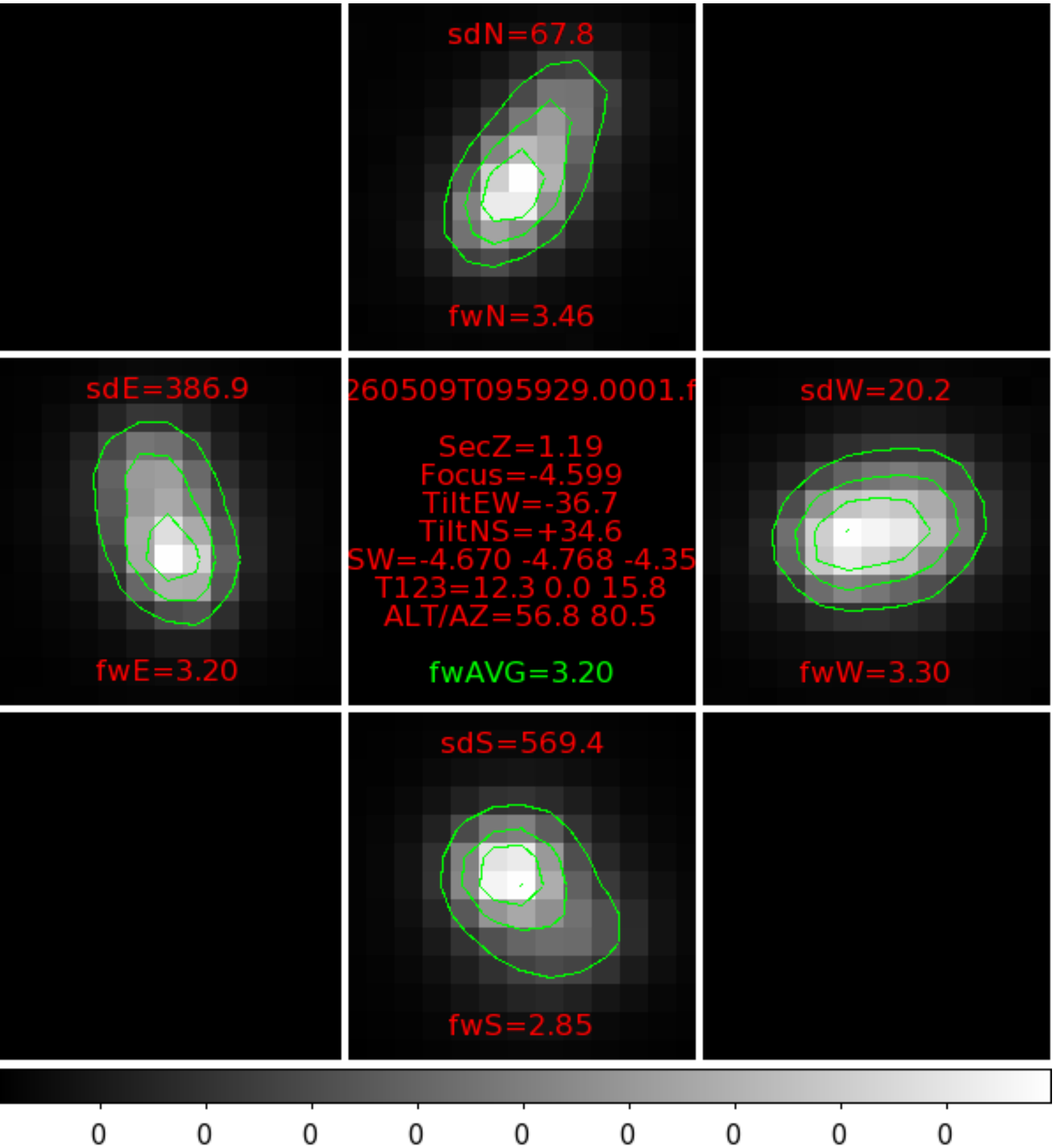
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TiltNS=+34.6
SW=-4.670 -4.768 -4.35
T123=12.3 0.0 15.8
ALT/AZ=56.8 80.5
fwAVG=3.20
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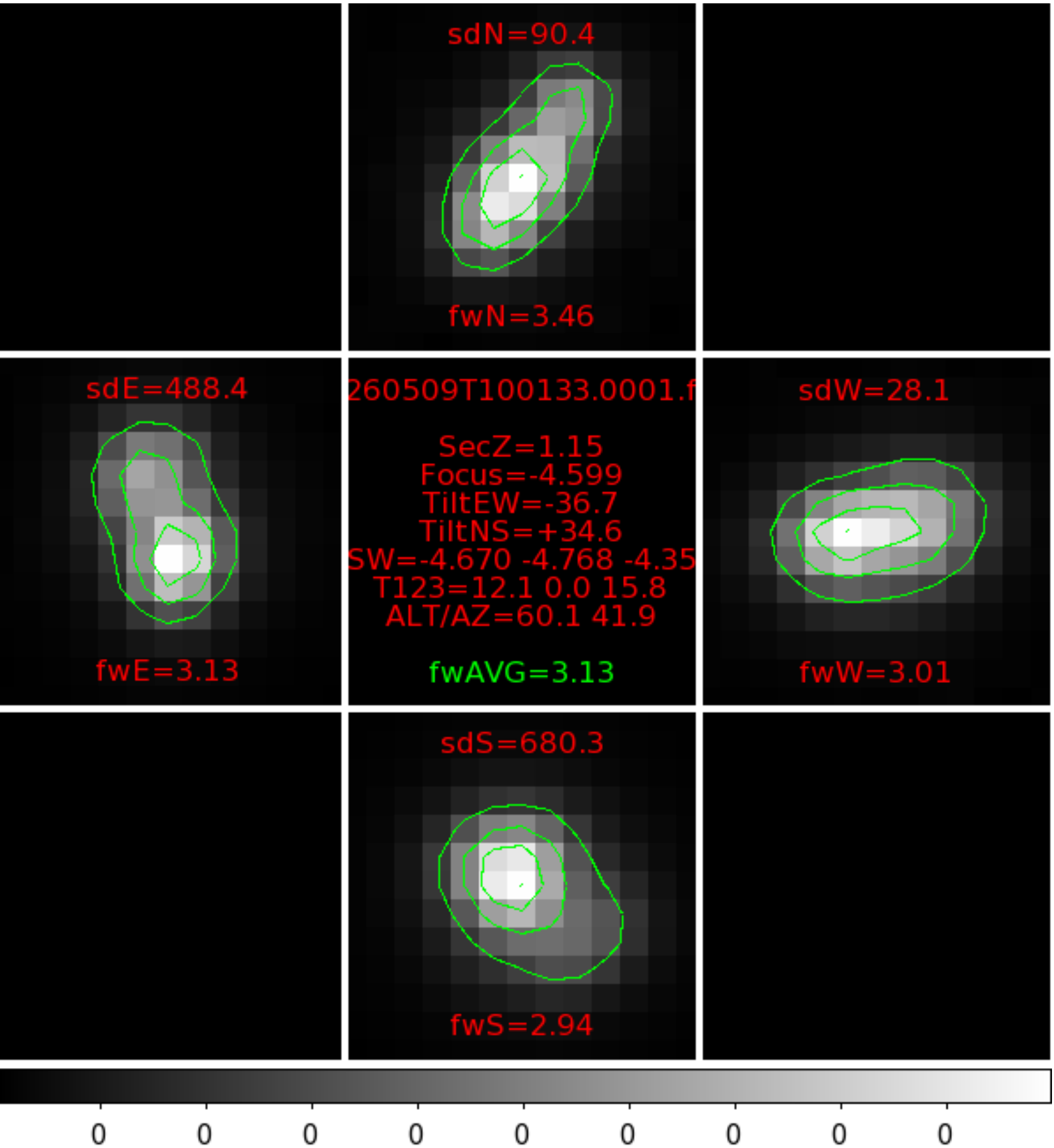
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SecZ=1.15
Focus=-4.599
TiltEW=-36.7
TiltNS=+34.6
SW=-4.670 -4.768 -4.35
T123=12.1 0.0 15.8
ALT/AZ=60.1 41.9
fwAVG=3.13
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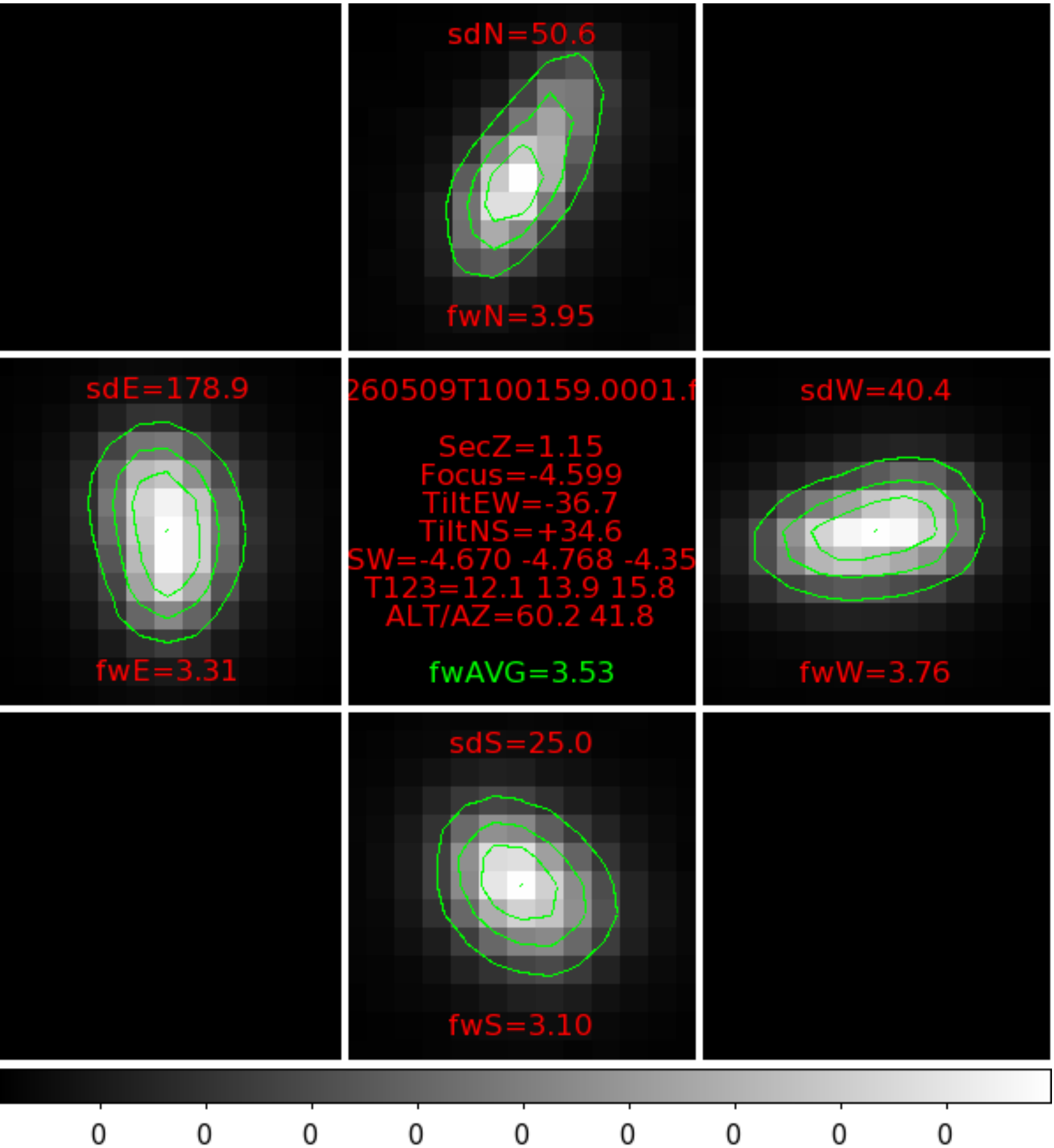
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sdE=178.9
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SecZ=1.15
Focus=-4.599
TiltEW=-36.7
TiltNS=+34.6
SW=-4.670 -4.768 -4.35
T123=12.1 13.9 15.8
ALT/AZ=60.2 41.8
fwAVG=3.53
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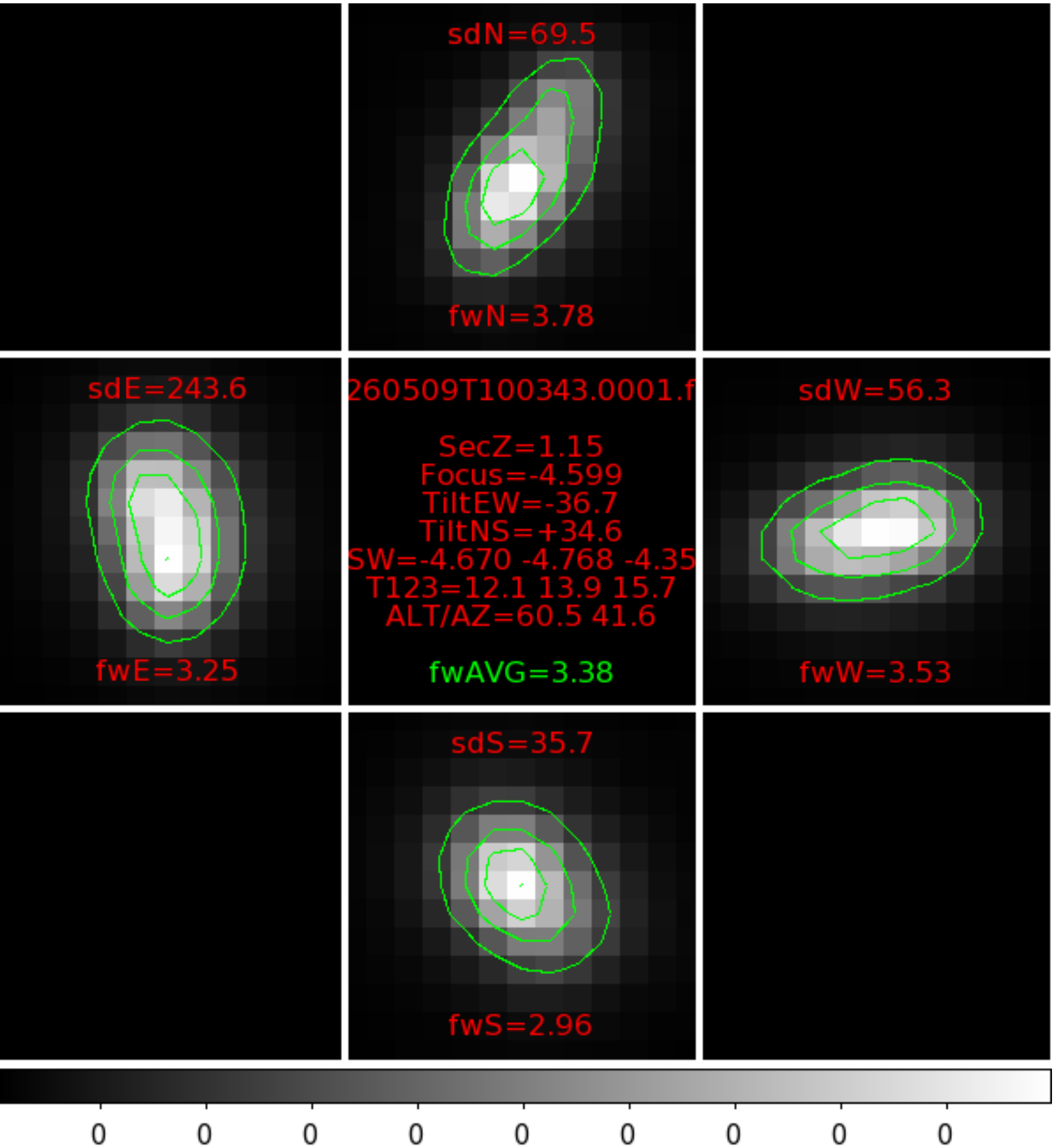
sdN=69.5
fwN=3.78
sdE=243.6
fwE=3.25
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SecZ=1.15
Focus=-4.599
TiltEW=-36.7
TiltNS=+34.6
SW=-4.670 -4.768 -4.35
T123=12.1 13.9 15.7
ALT/AZ=60.5 41.6
fwAVG=3.38
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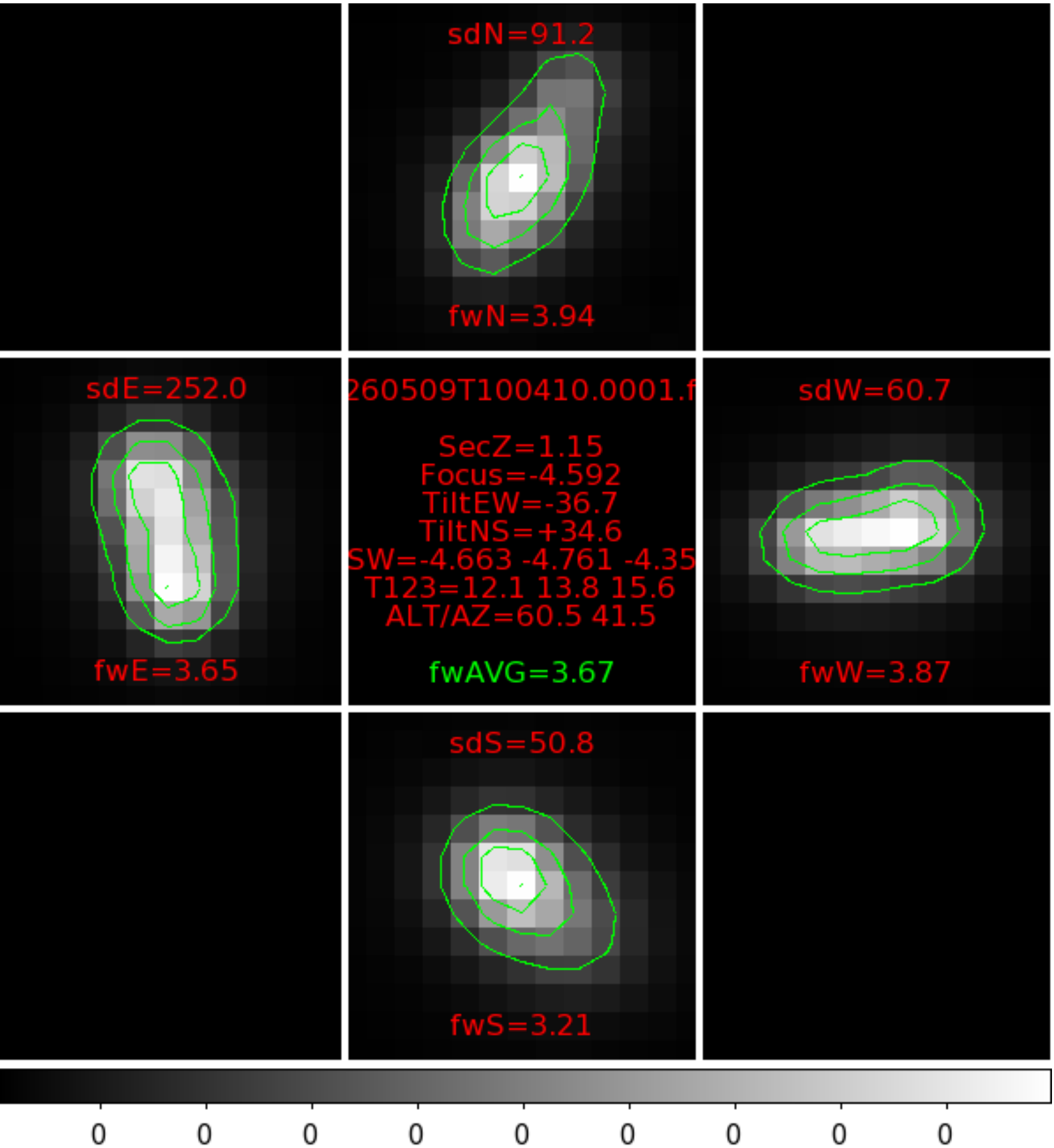
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sdE=252.0
fwE=3.65
260509T100410.0001.f
SecZ=1.15
Focus=-4.592
TiltEW=-36.7
TiltNS=+34.6
SW=-4.663 -4.761 -4.35
T123=12.1 13.8 15.6
ALT/AZ=60.5 41.5
fwAVG=3.67
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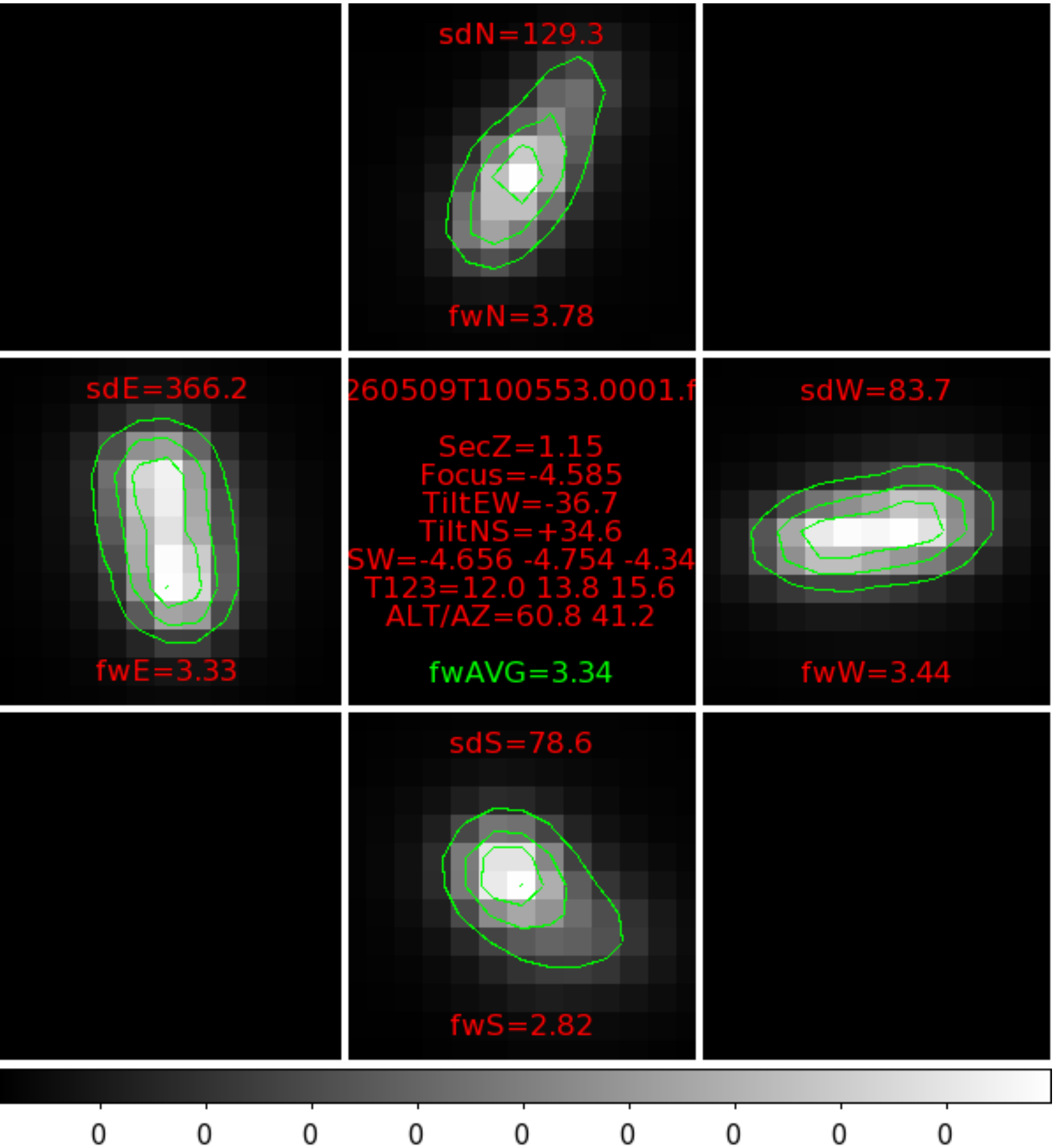
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SecZ=1.15
Focus=-4.585
TiltEW=-36.7
TiltNS=+34.6
SW=-4.656 -4.754 -4.34
T123=12.0 13.8 15.6
ALT/AZ=60.8 41.2
fwAVG=3.34
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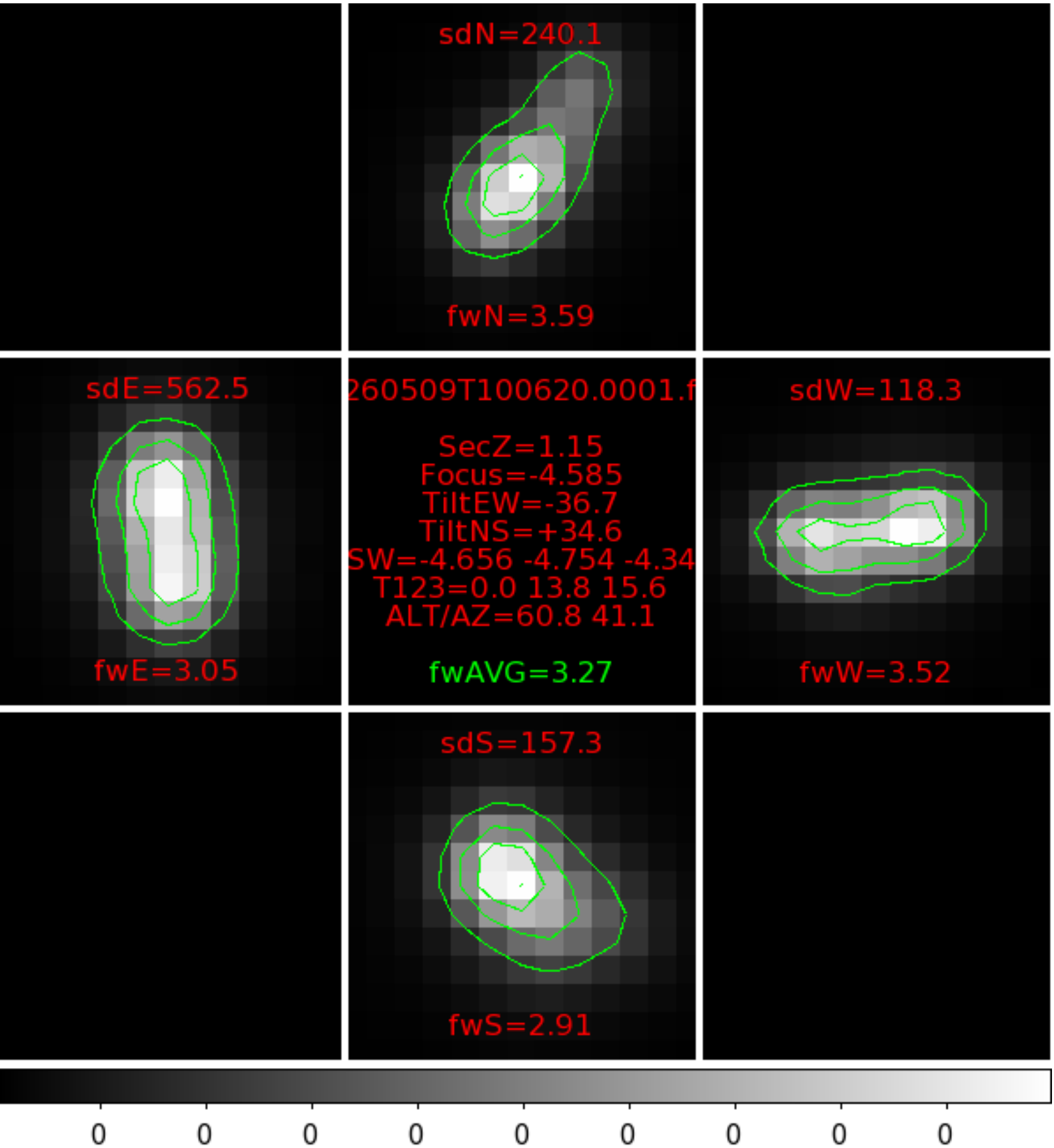
sdN=240.1
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260509T100620.0001.f
SecZ=1.15
Focus=-4.585
TiltEW=-36.7
TiltNS=+34.6
SW=-4.656 -4.754 -4.34
T123=0.0 13.8 15.6
ALT/AZ=60.8 41.1
fwAVG=3.27
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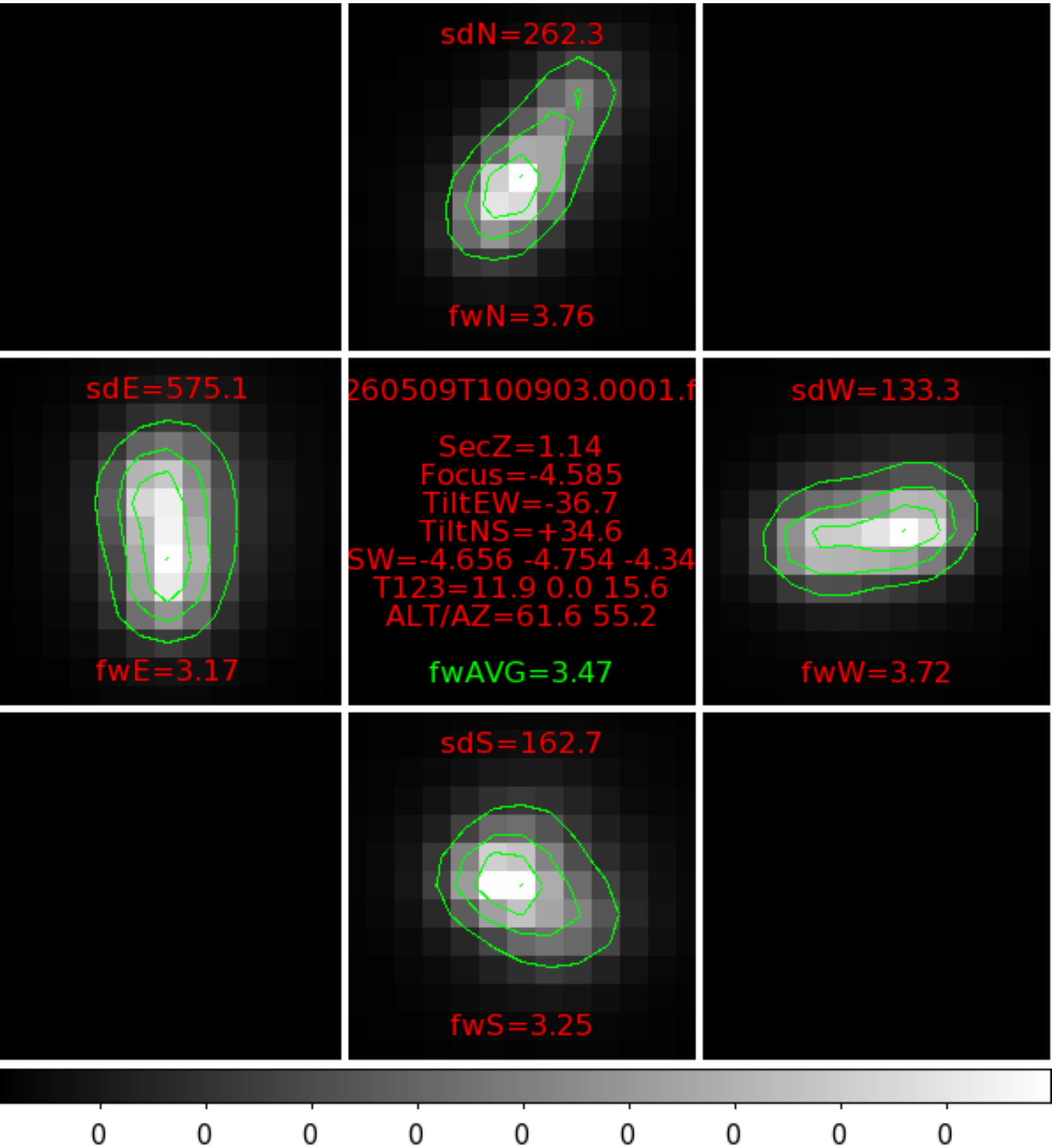
sdN=262.3
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fwE=3.17
260509T100903.0001.f
SecZ=1.14
Focus=-4.585
TiltEW=-36.7
TiltNS=+34.6
SW=-4.656 -4.754 -4.34
T123=11.9 0.0 15.6
ALT/AZ=61.6 55.2
fwAVG=3.47
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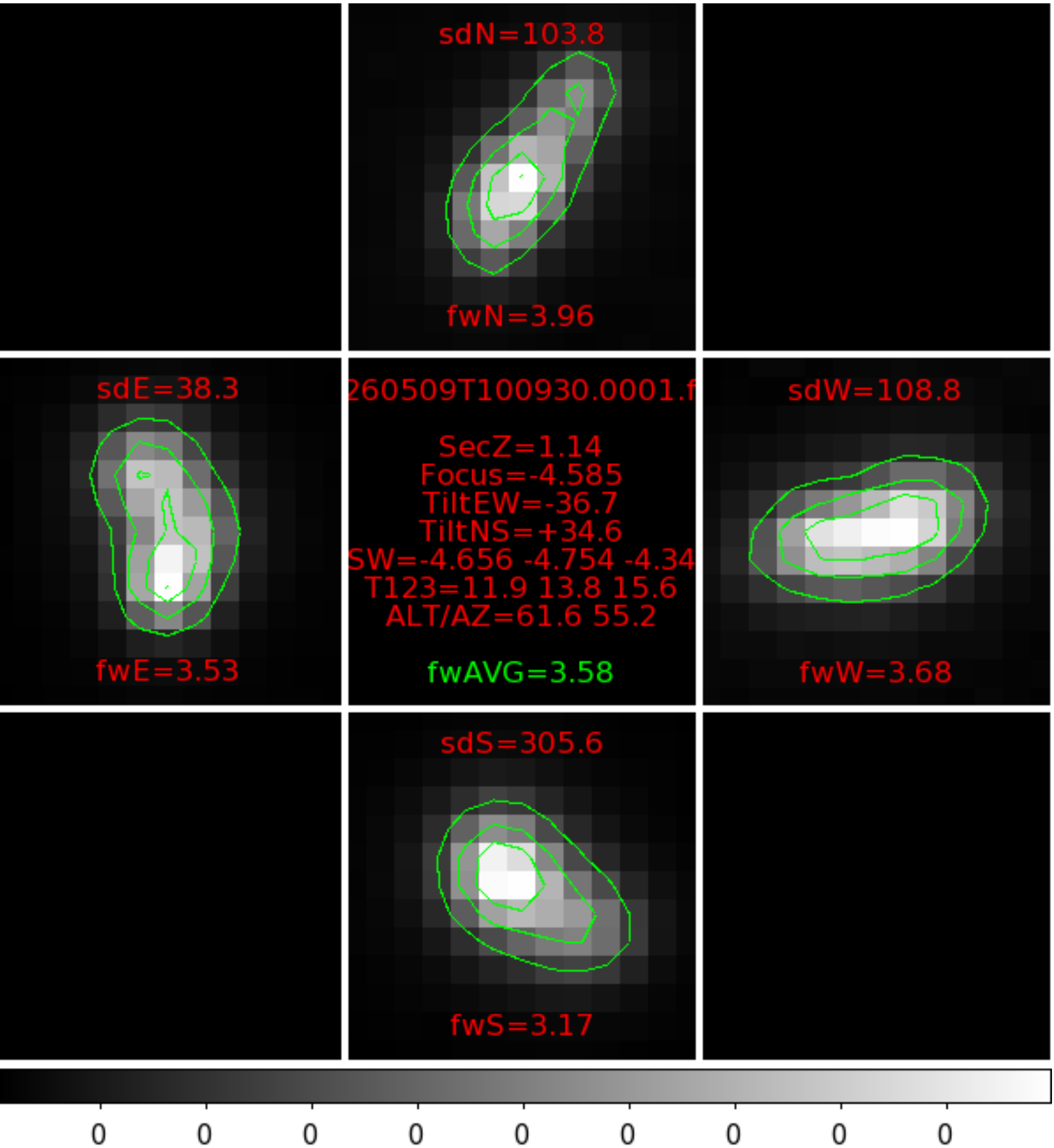
sdN=103.8
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sdE=38.3
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260509T100930.0001.f
SecZ=1.14
Focus=-4.585
TiltEW=-36.7
TiltNS=+34.6
SW=-4.656 -4.754 -4.34
T123=11.9 13.8 15.6
ALT/AZ=61.6 55.2
fwAVG=3.58
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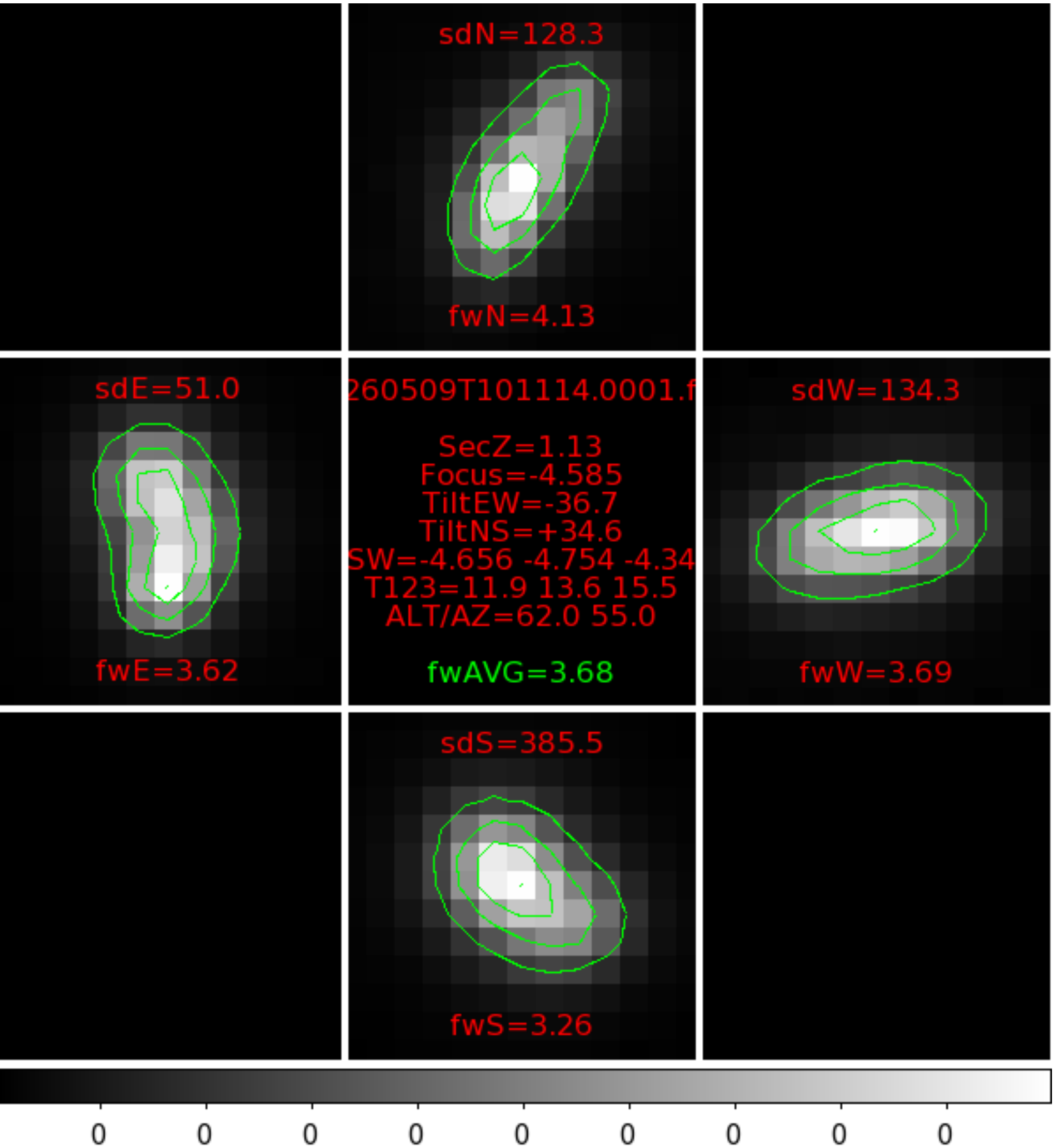
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sdE=51.0
fwE=3.62
260509T101114.0001.f
SecZ=1.13
Focus=-4.585
TiltEW=-36.7
TiltNS=+34.6
SW=-4.656 -4.754 -4.34
T123=11.9 13.6 15.5
ALT/AZ=62.0 55.0
fwAVG=3.68
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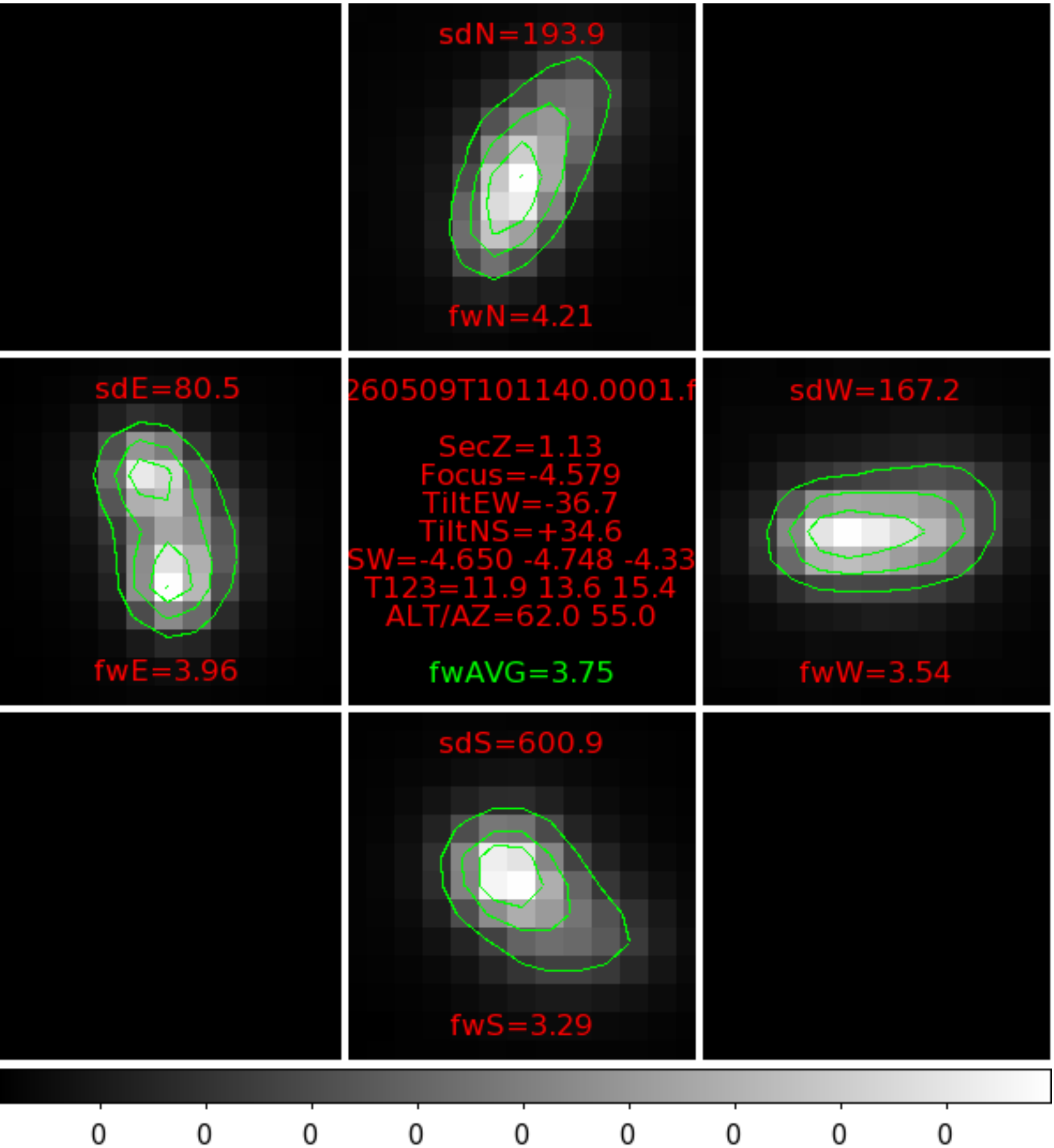
sdN=193.9
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sdE=80.5
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260509T101140.0001.f
SecZ=1.13
Focus=-4.579
TiltEW=-36.7
TiltNS=+34.6
SW=-4.650 -4.748 -4.33
T123=11.9 13.6 15.4
ALT/AZ=62.0 55.0
fwAVG=3.75
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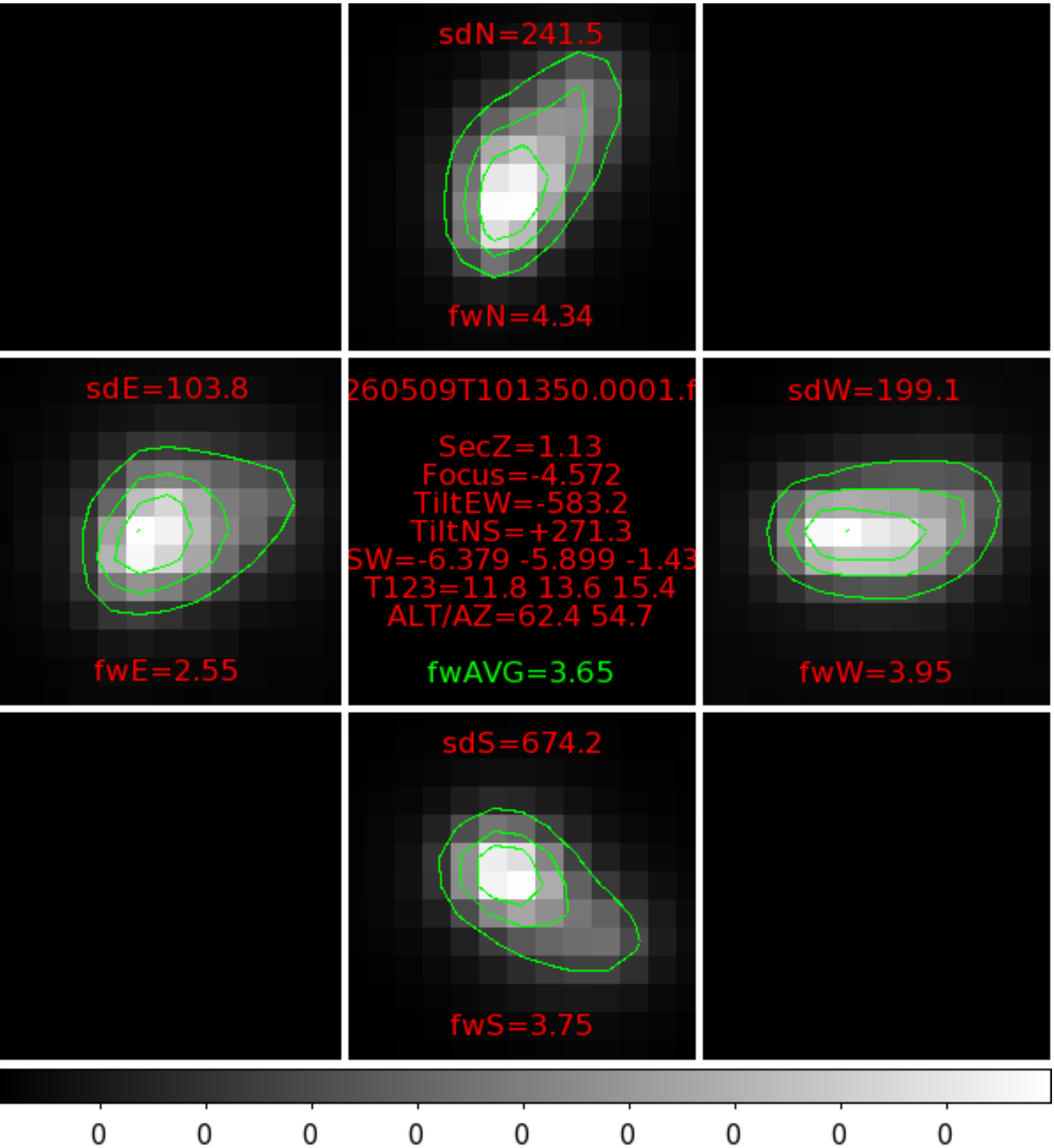
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sdE=103.8
fwE=2.55
260509T101350.0001.f
SecZ=1.13
Focus=-4.572
TiltEW=-583.2
TiltNS=+271.3
SW=-6.379 -5.899 -1.43
T123=11.8 13.6 15.4
ALT/AZ=62.4 54.7
fwAVG=3.65
sdW=199.1
fwW=3.95
sdS=674.2
fwS=3.75
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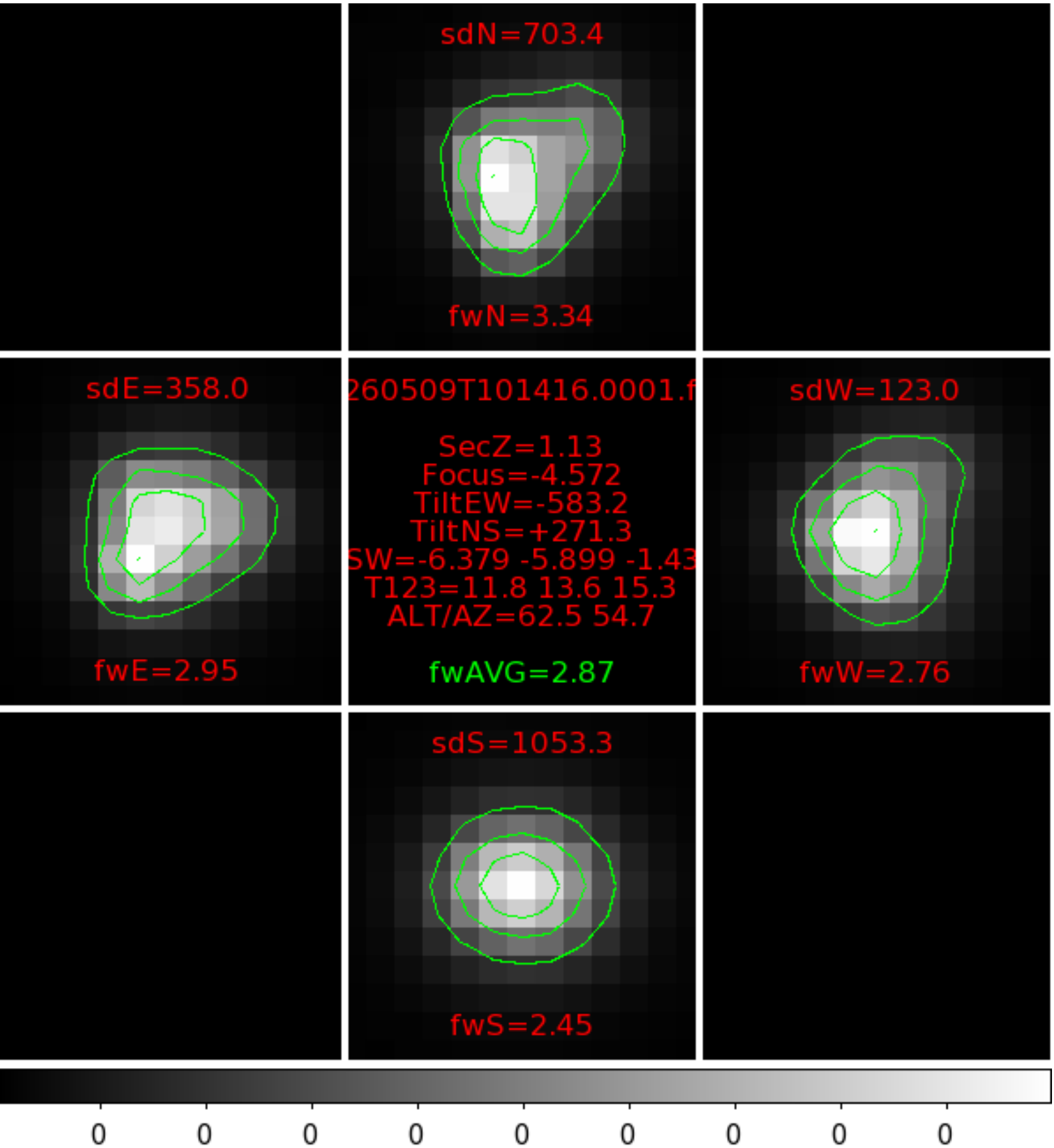
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SecZ=1.13
Focus=-4.572
TiltEW=-583.2
TiltNS=+271.3
SW=-6.379 -5.899 -1.43
T123=11.8 13.6 15.3
ALT/AZ=62.5 54.7
fwAVG=2.87
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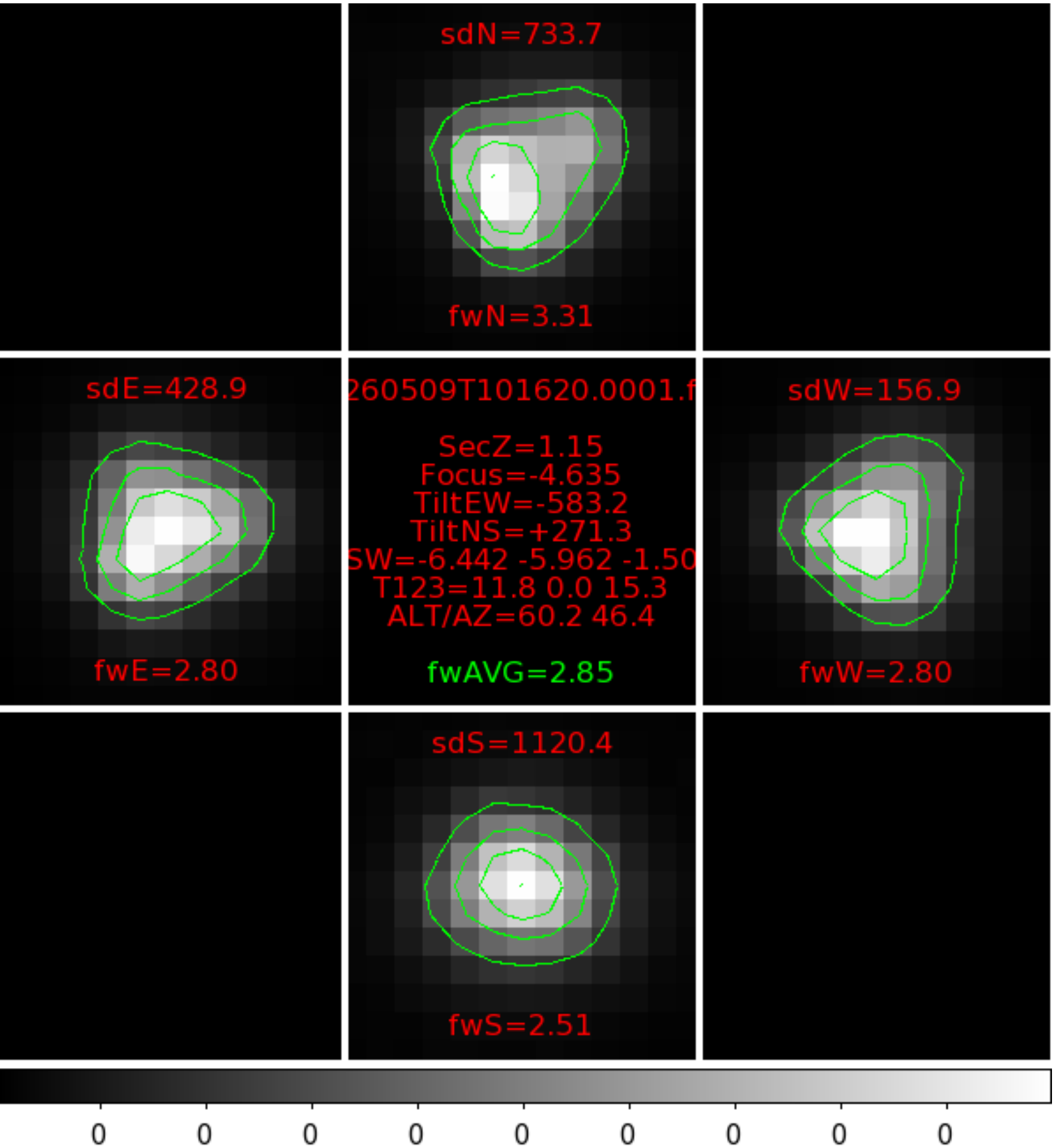
sdN=733.7
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SecZ=1.15
Focus=-4.635
TiltEW=-583.2
TiltNS=+271.3
SW=-6.442 -5.962 -1.50
T123=11.8 0.0 15.3
ALT/AZ=60.2 46.4
fwAVG=2.85
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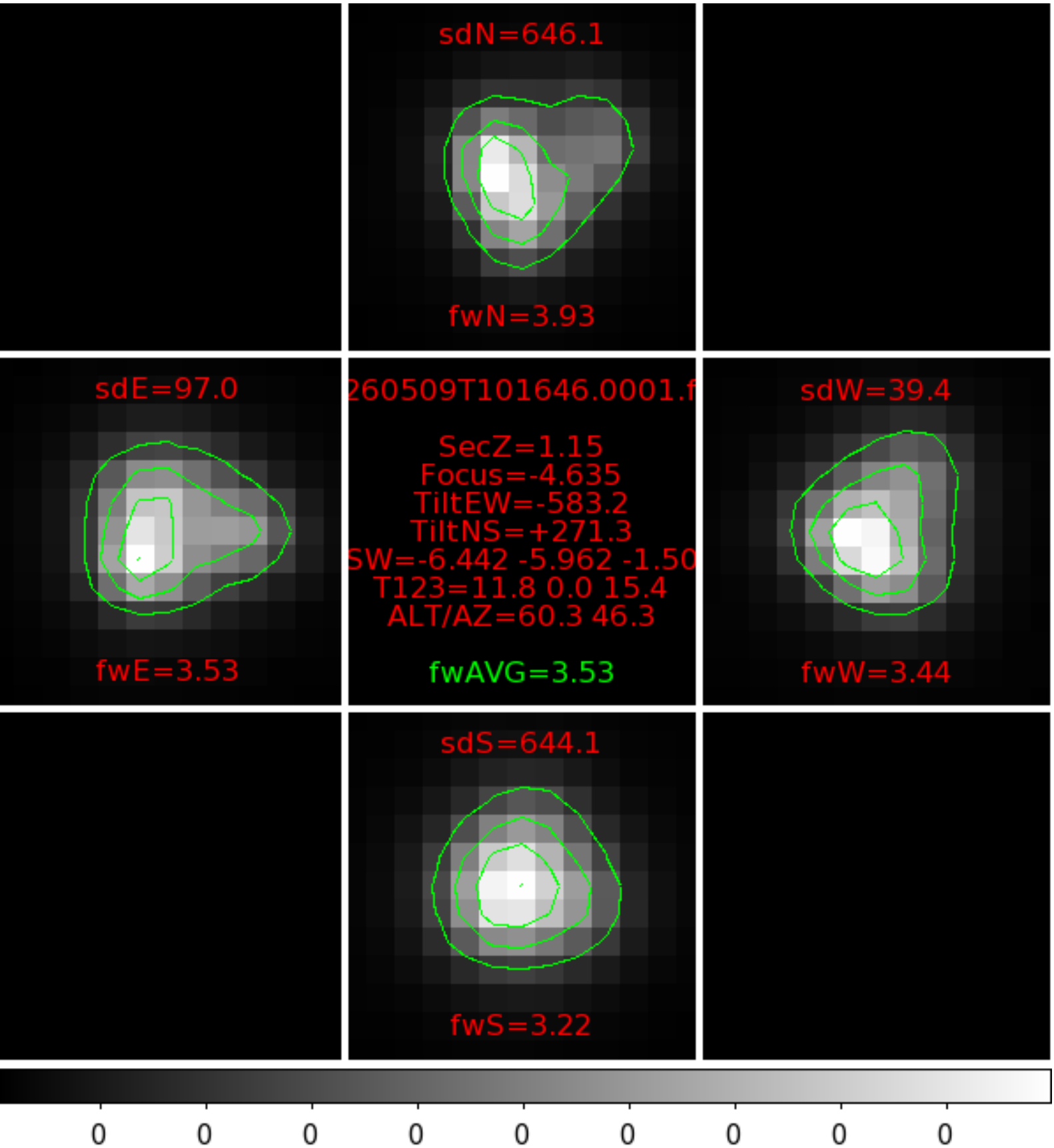
sdN=646.1
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sdE=97.0
fwE=3.53
260509T101646.0001.f
SecZ=1.15
Focus=-4.635
TiltEW=-583.2
TiltNS=+271.3
SW=-6.442 -5.962 -1.50
T123=11.8 0.0 15.4
ALT/AZ=60.3 46.3
fwAVG=3.53
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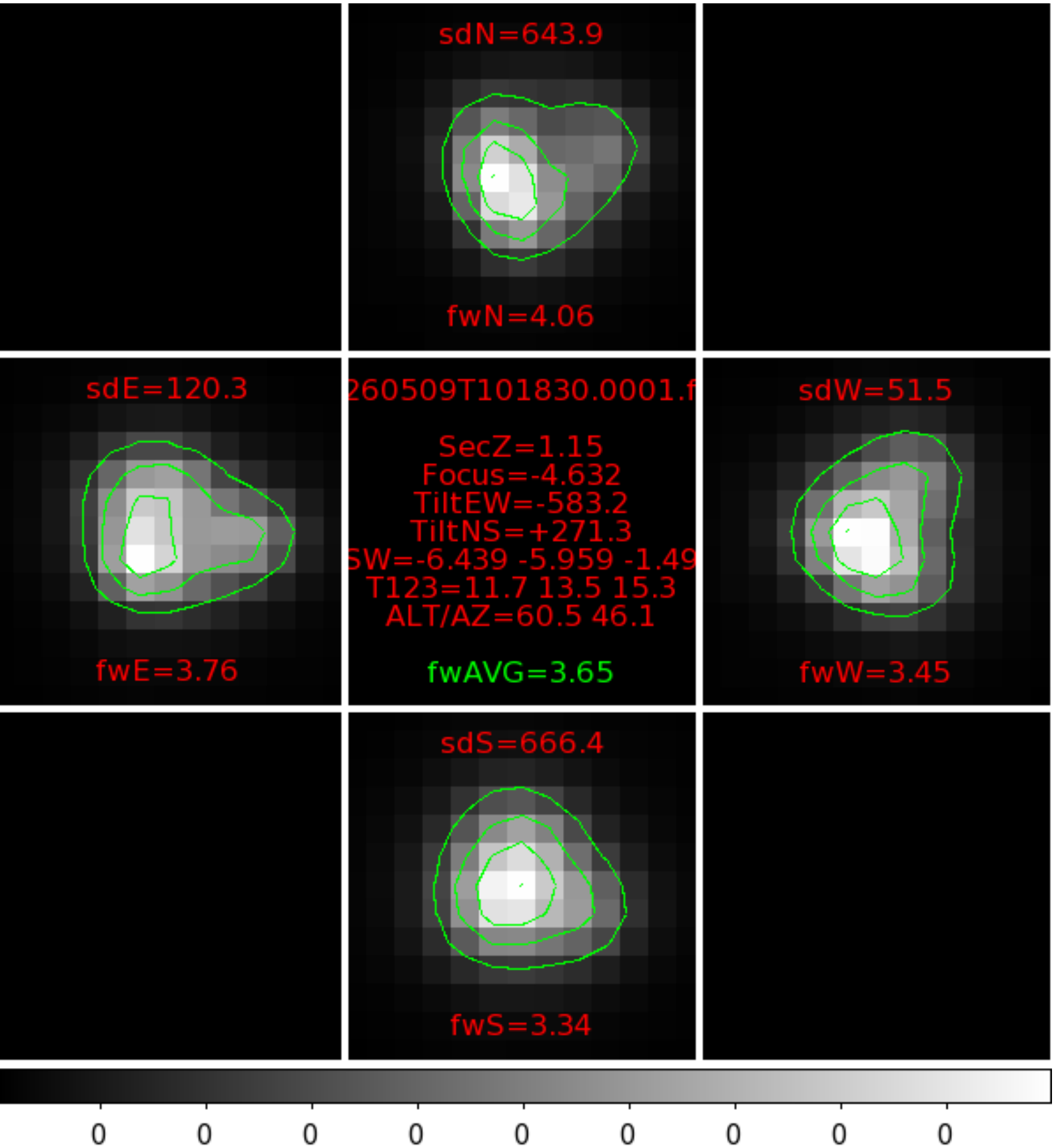
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260509T101830.0001.f
SecZ=1.15
Focus=-4.632
TiltEW=-583.2
TiltNS=+271.3
SW=-6.439 -5.959 -1.49
T123=11.7 13.5 15.3
ALT/AZ=60.5 46.1
fwAVG=3.65
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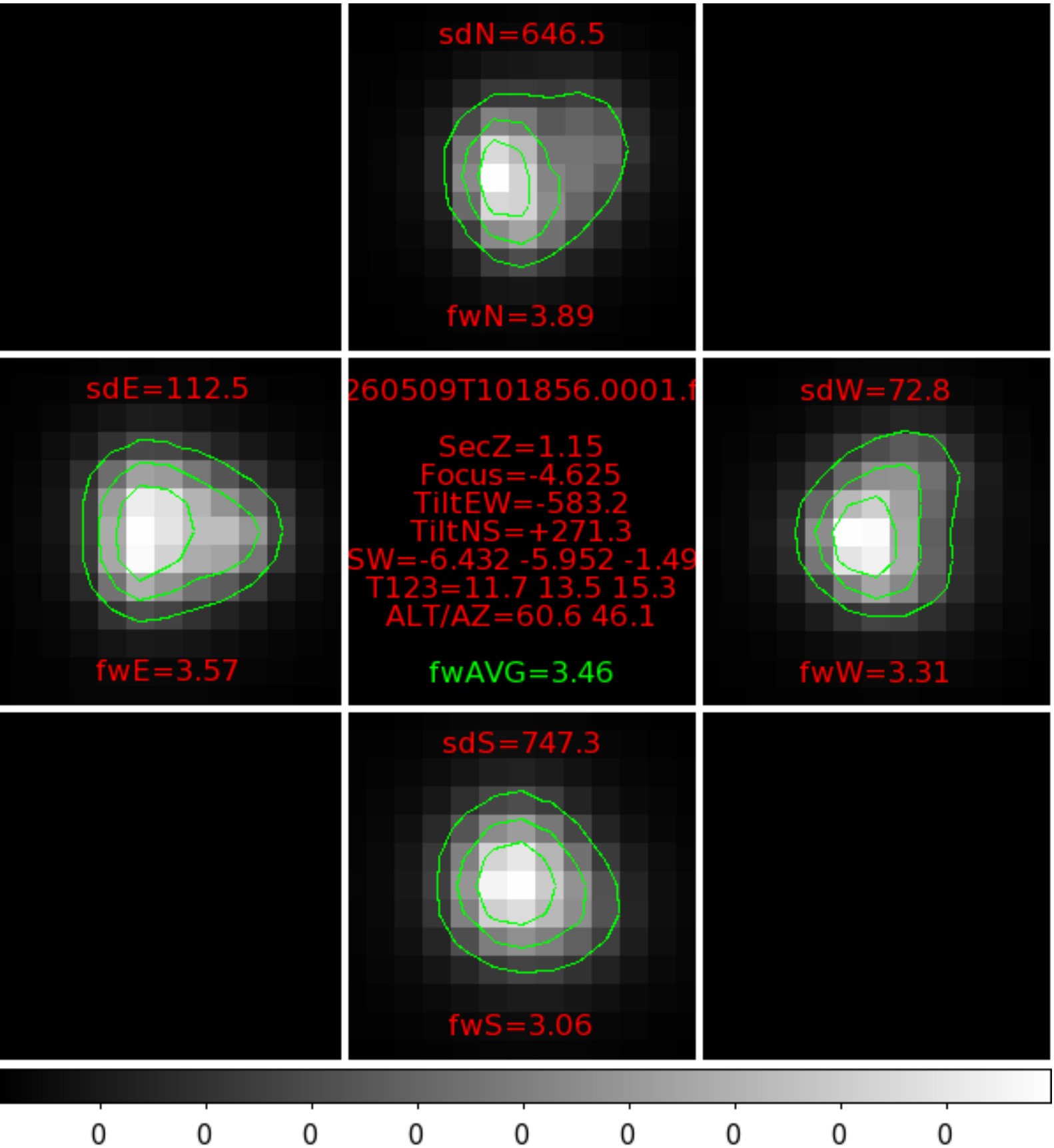
sdN=646.5
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260509T101856.0001.f
SecZ=1.15
Focus=-4.625
TiltEW=-583.2
TiltNS=+271.3
SW=-6.432 -5.952 -1.49
T123=11.7 13.5 15.3
ALT/AZ=60.6 46.1
fwAVG=3.46
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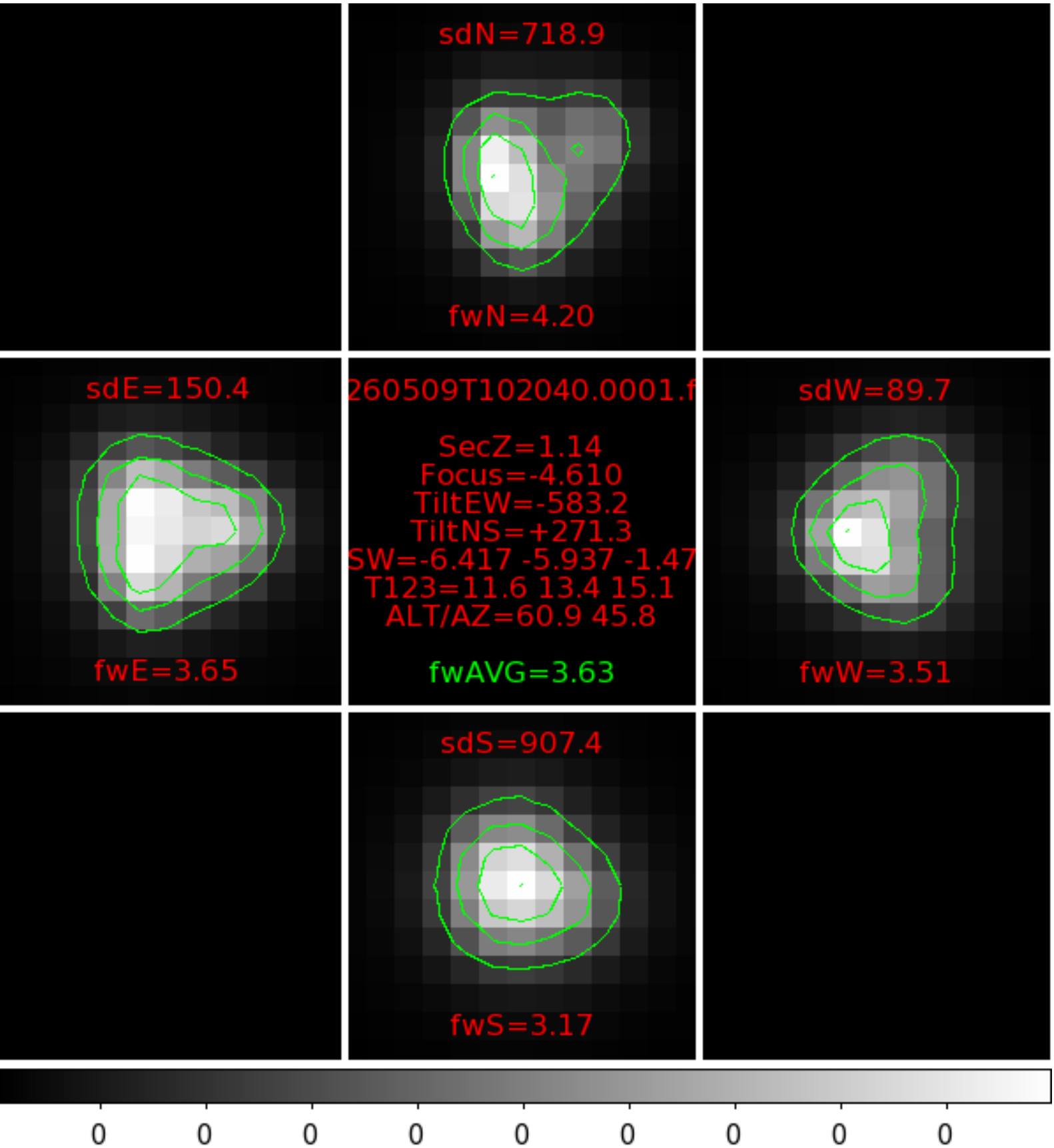
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260509T102040.0001.f
SecZ=1.14
Focus=-4.610
TiltEW=-583.2
TiltNS=+271.3
SW=-6.417 -5.937 -1.47
T123=11.6 13.4 15.1
ALT/AZ=60.9 45.8
fwAVG=3.63
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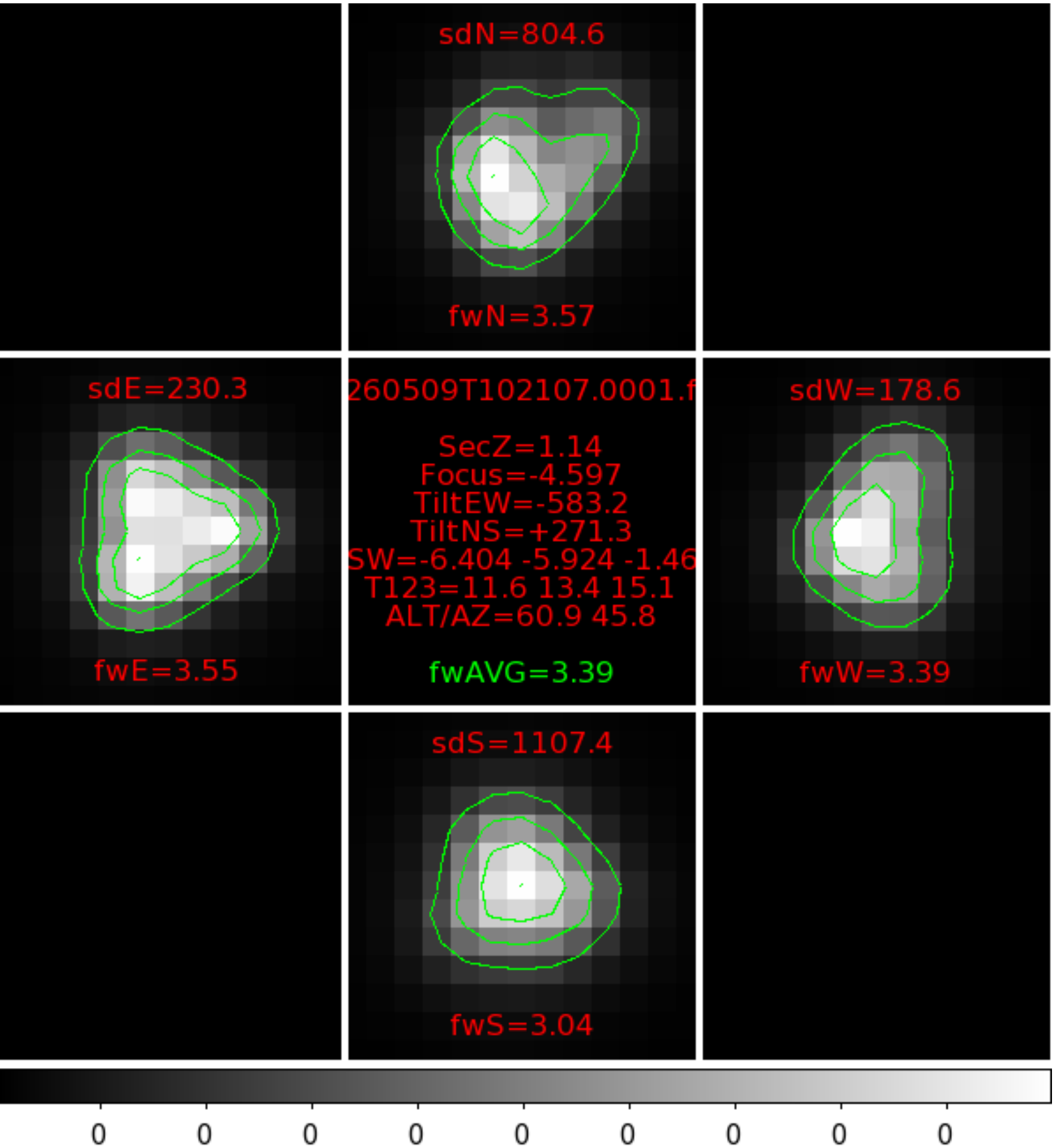
sdN=804.6
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fwE=3.55
260509T102107.0001.f
SecZ=1.14
Focus=-4.597
TiltEW=-583.2
TiltNS=+271.3
SW=-6.404 -5.924 -1.46
T123=11.6 13.4 15.1
ALT/AZ=60.9 45.8
fwAVG=3.39
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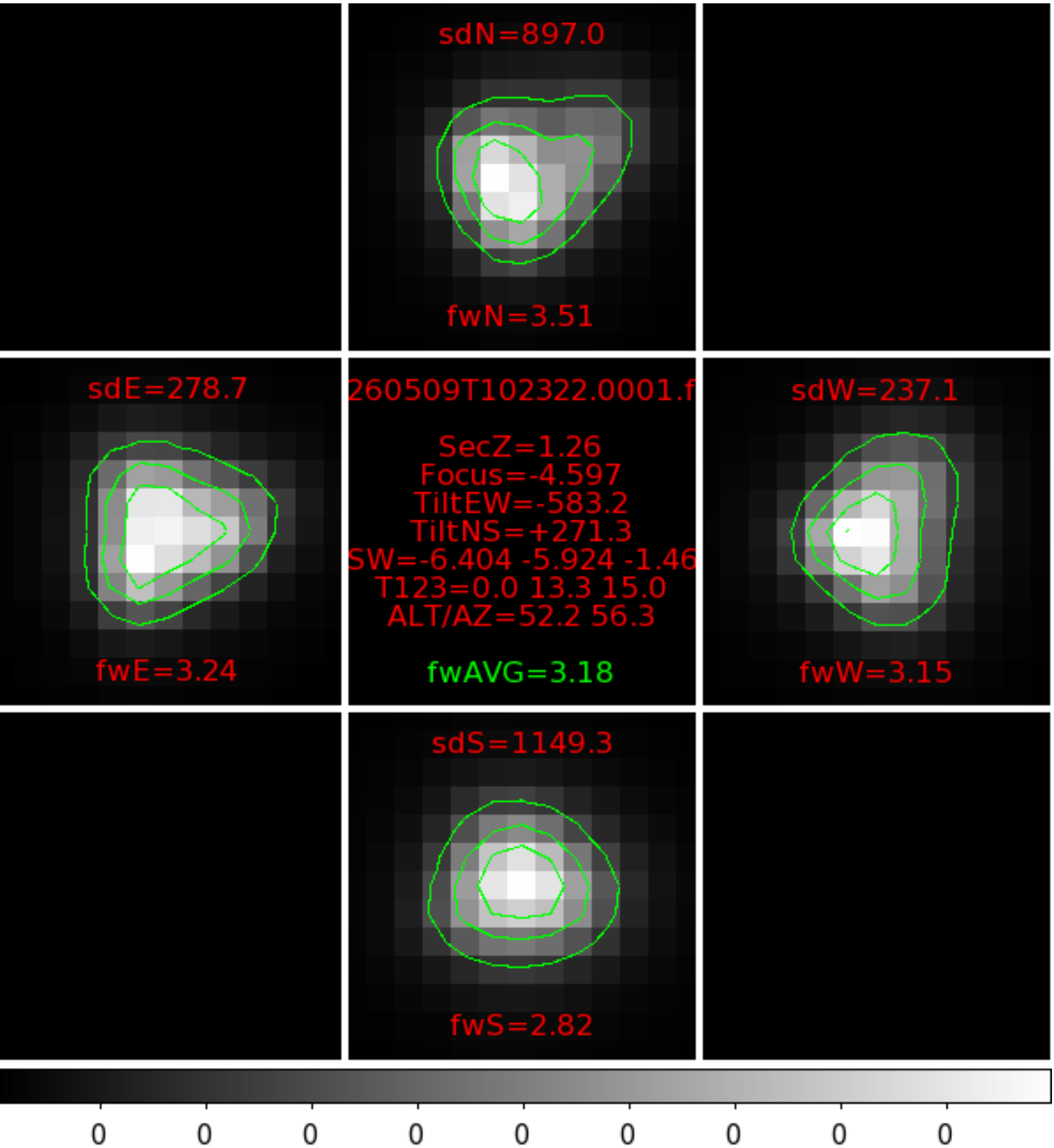
sdN=897.0
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sdE=278.7
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260509T102322.0001.f
SecZ=1.26
Focus=-4.597
TiltEW=-583.2
TiltNS=+271.3
SW=-6.404 -5.924 -1.46
T123=0.0 13.3 15.0
ALT/AZ=52.2 56.3
fwAVG=3.18
sdW=237.1
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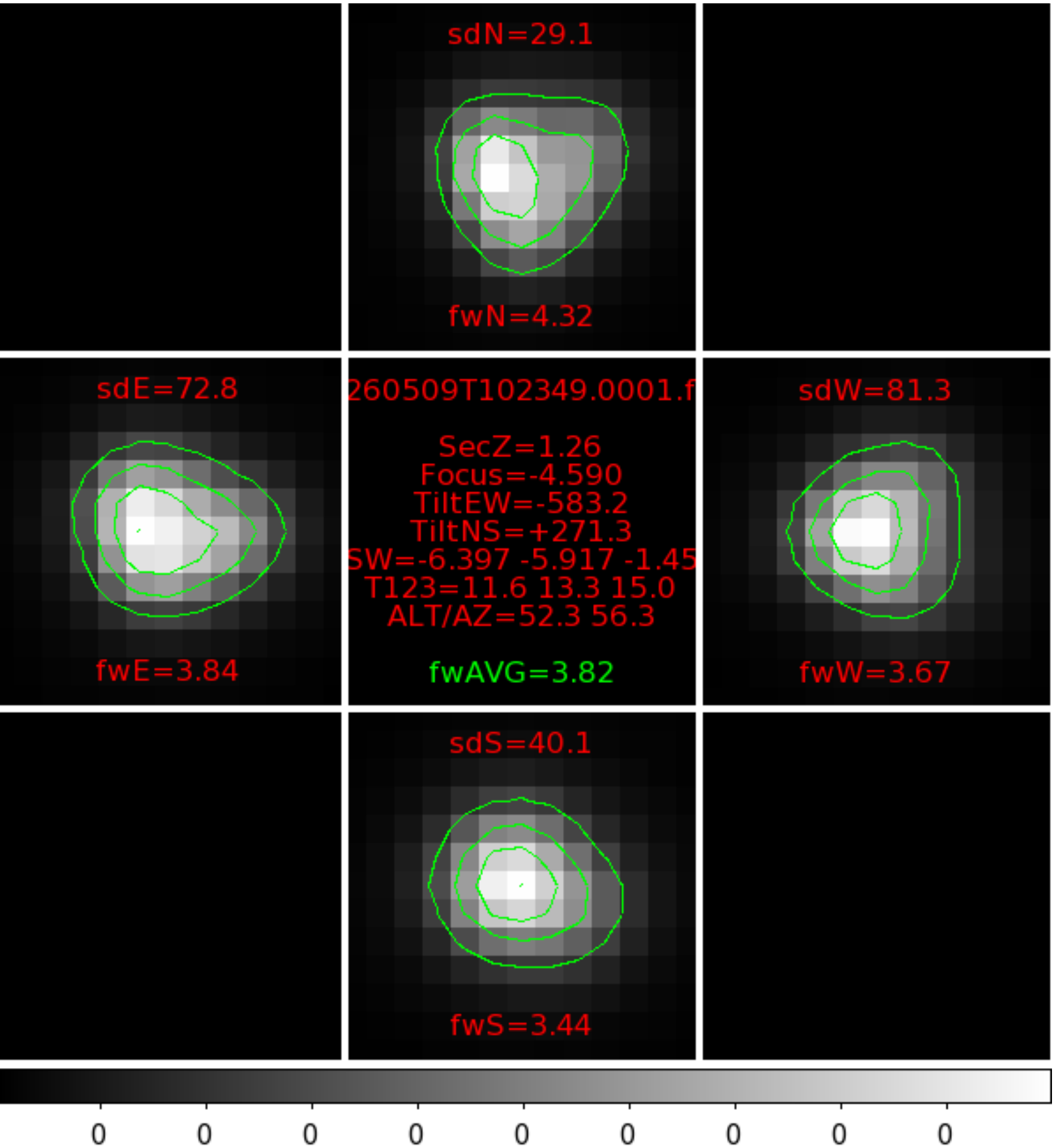
sdN=29.1
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sdE=72.8
fwE=3.84
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SecZ=1.26
Focus=-4.590
TiltEW=-583.2
TiltNS=+271.3
SW=-6.397 -5.917 -1.45
T123=11.6 13.3 15.0
ALT/AZ=52.3 56.3
fwAVG=3.82
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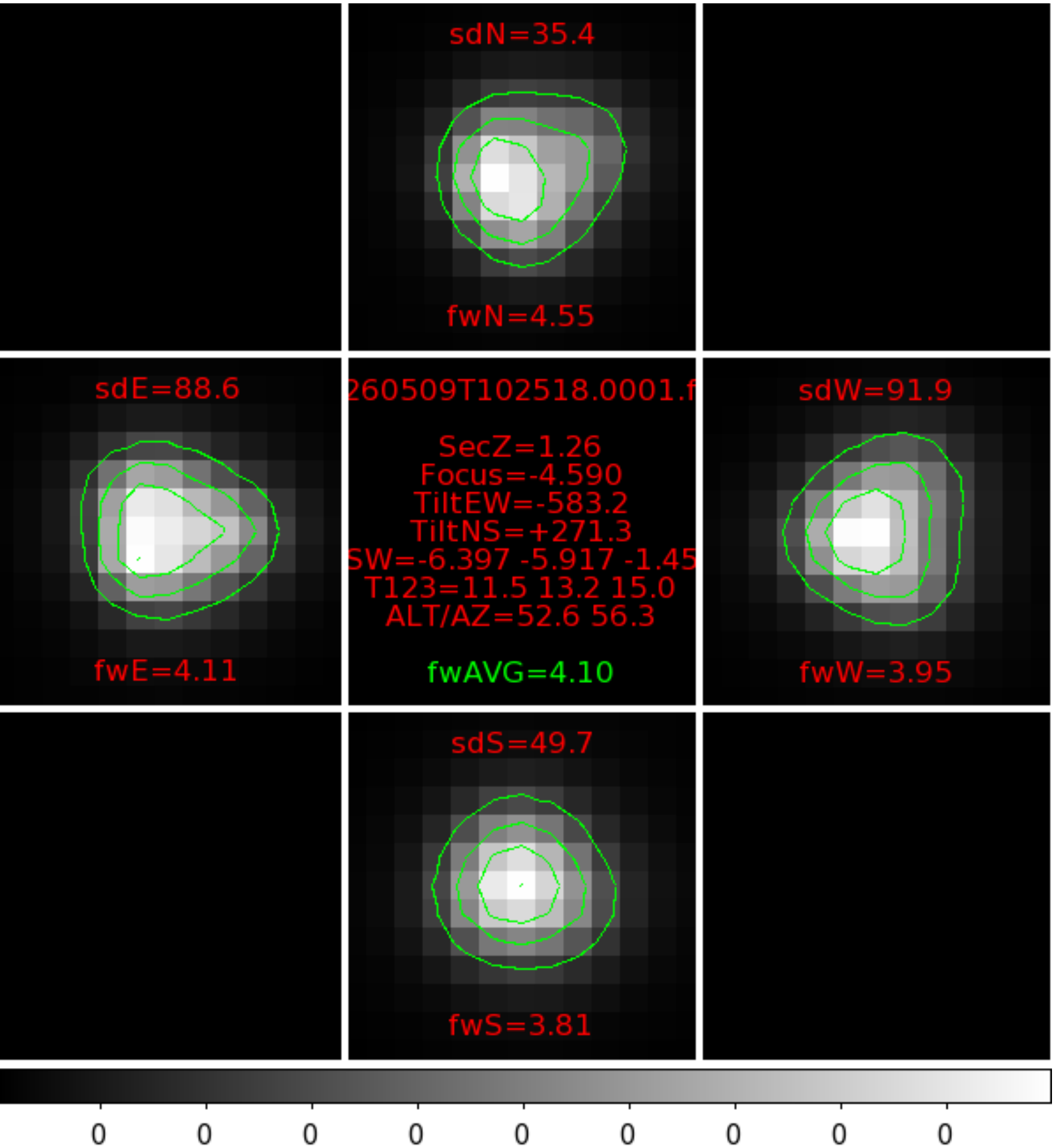
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SecZ=1.26
Focus=-4.590
TiltEW=-583.2
TiltNS=+271.3
SW=-6.397 -5.917 -1.45
T123=11.5 13.2 15.0
ALT/AZ=52.6 56.3
fwAVG=4.10
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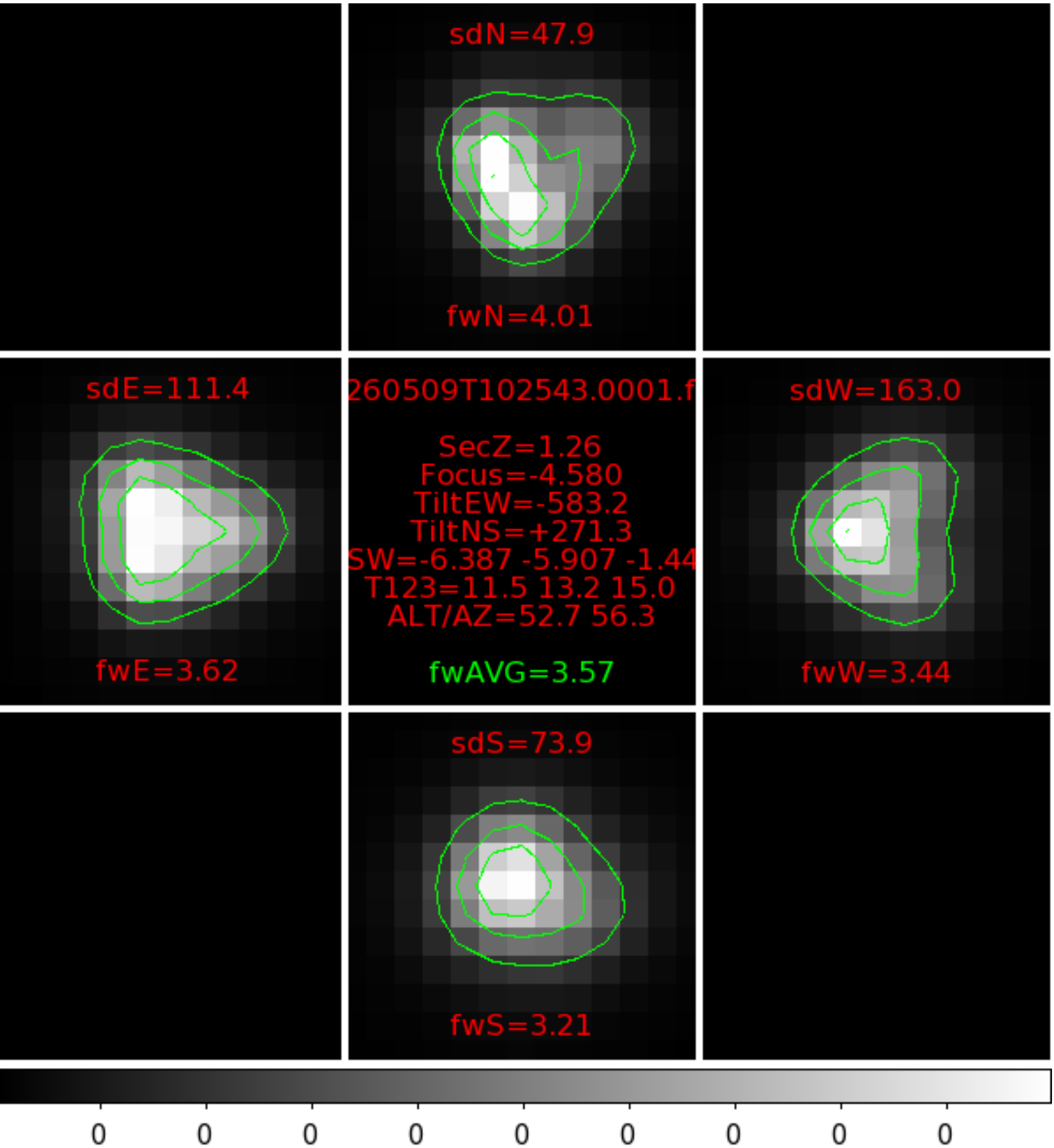
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fwE=3.62
260509T102543.0001.f
SecZ=1.26
Focus=-4.580
TiltEW=-583.2
TiltNS=+271.3
SW=-6.387 -5.907 -1.44
T123=11.5 13.2 15.0
ALT/AZ=52.7 56.3
fwAVG=3.57
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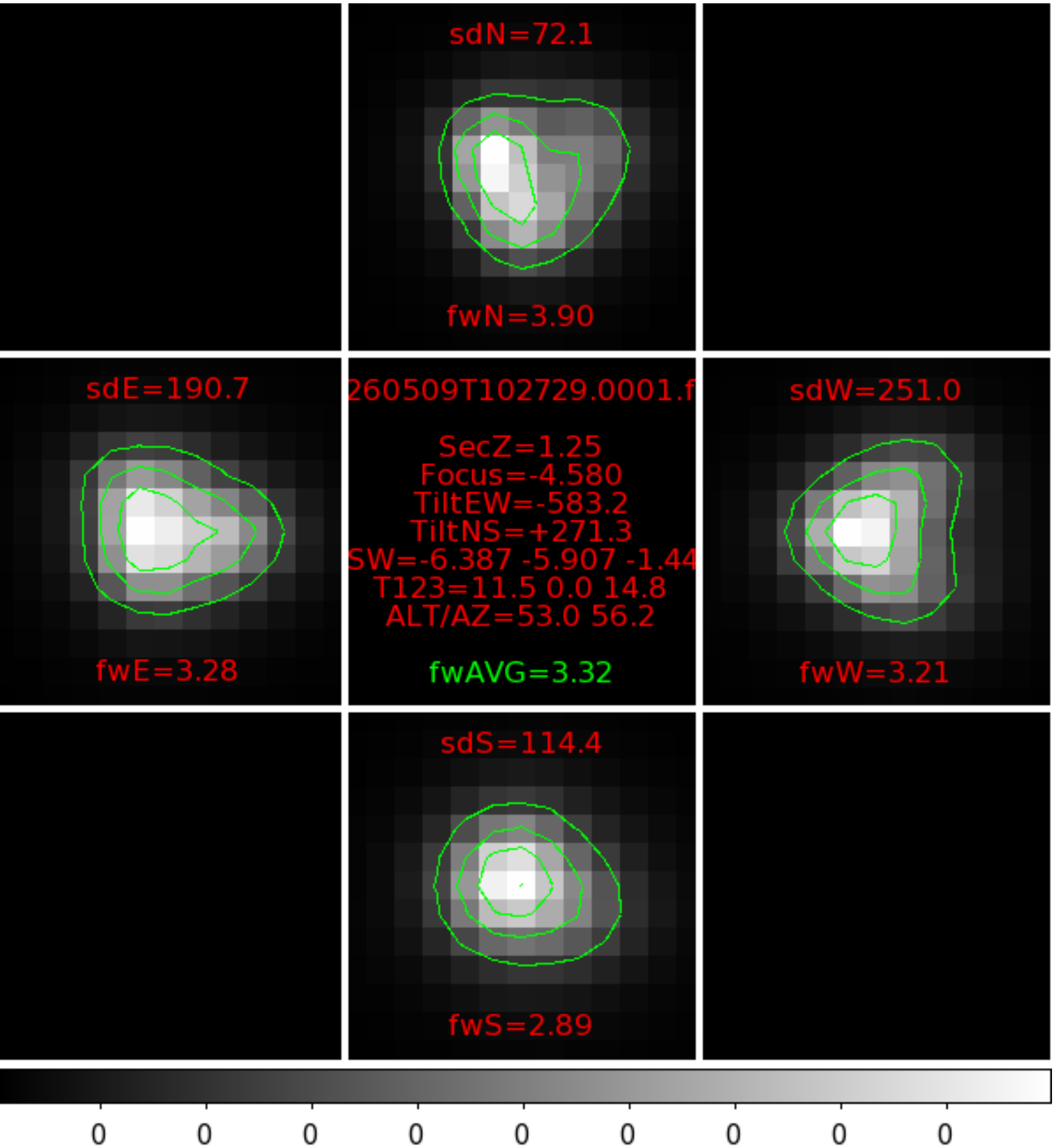
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260509T102729.0001.f
SecZ=1.25
Focus=-4.580
TiltEW=-583.2
TiltNS=+271.3
SW=-6.387 -5.907 -1.44
T123=11.5 0.0 14.8
ALT/AZ=53.0 56.2
fwAVG=3.32
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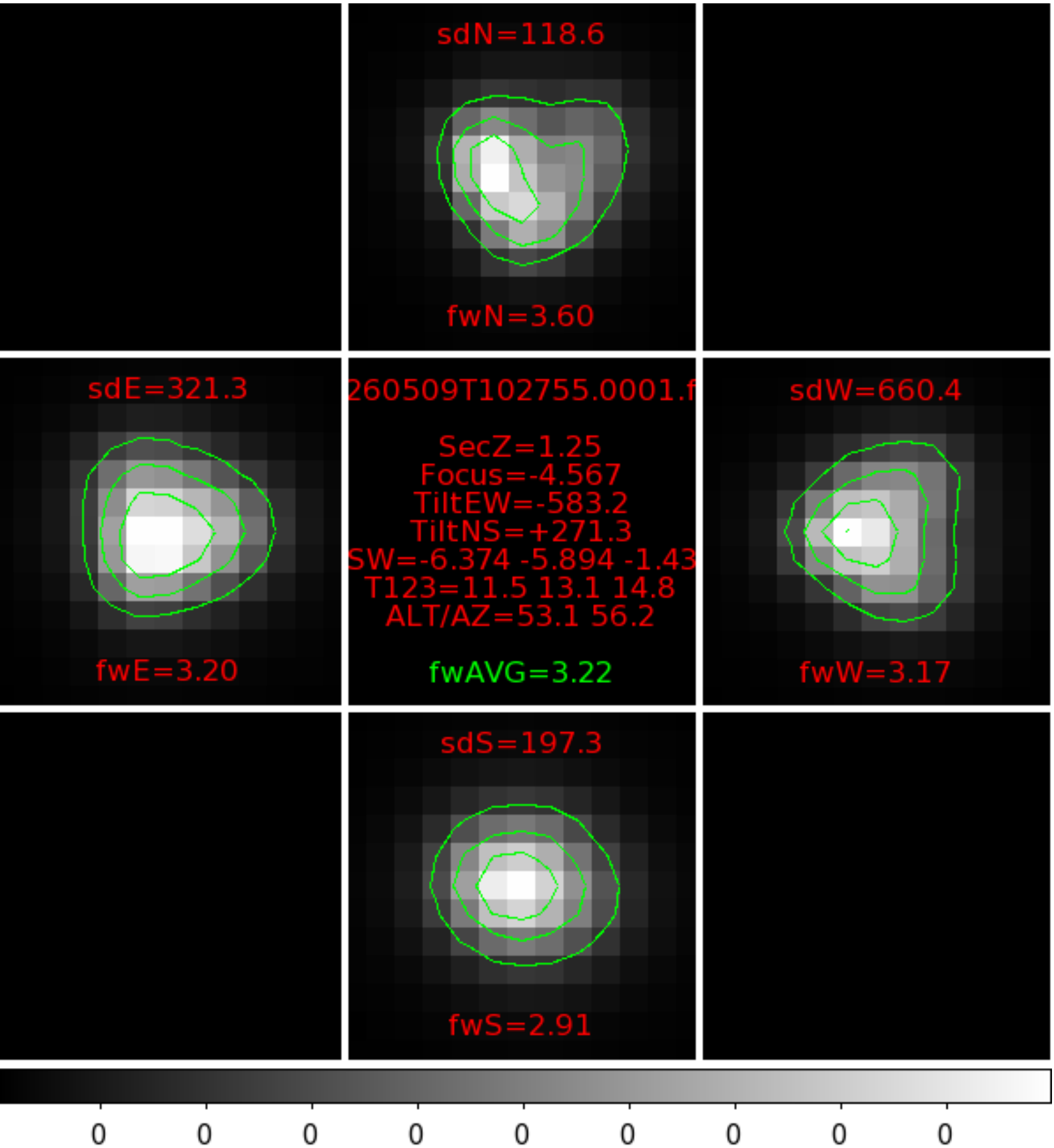
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sdE=321.3
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SecZ=1.25
Focus=-4.567
TiltEW=-583.2
TiltNS=+271.3
SW=-6.374 -5.894 -1.43
T123=11.5 13.1 14.8
ALT/AZ=53.1 56.2
fwAVG=3.22
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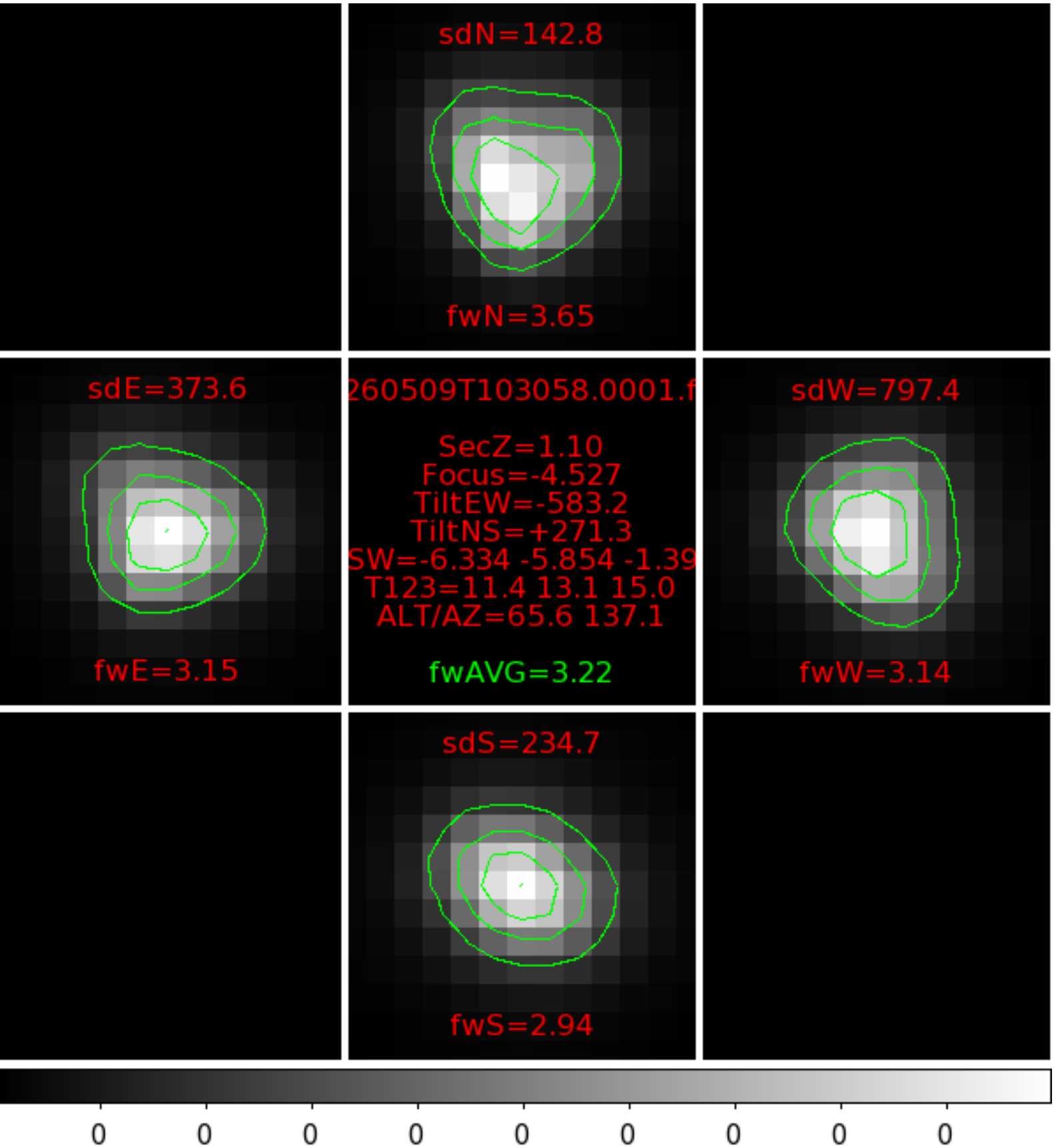
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SecZ=1.10
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.3
SW=-6.334 -5.854 -1.39
T123=11.4 13.1 15.0
ALT/AZ=65.6 137.1
fwAVG=3.22
sdW=797.4
fwW=3.14
sdS=234.7
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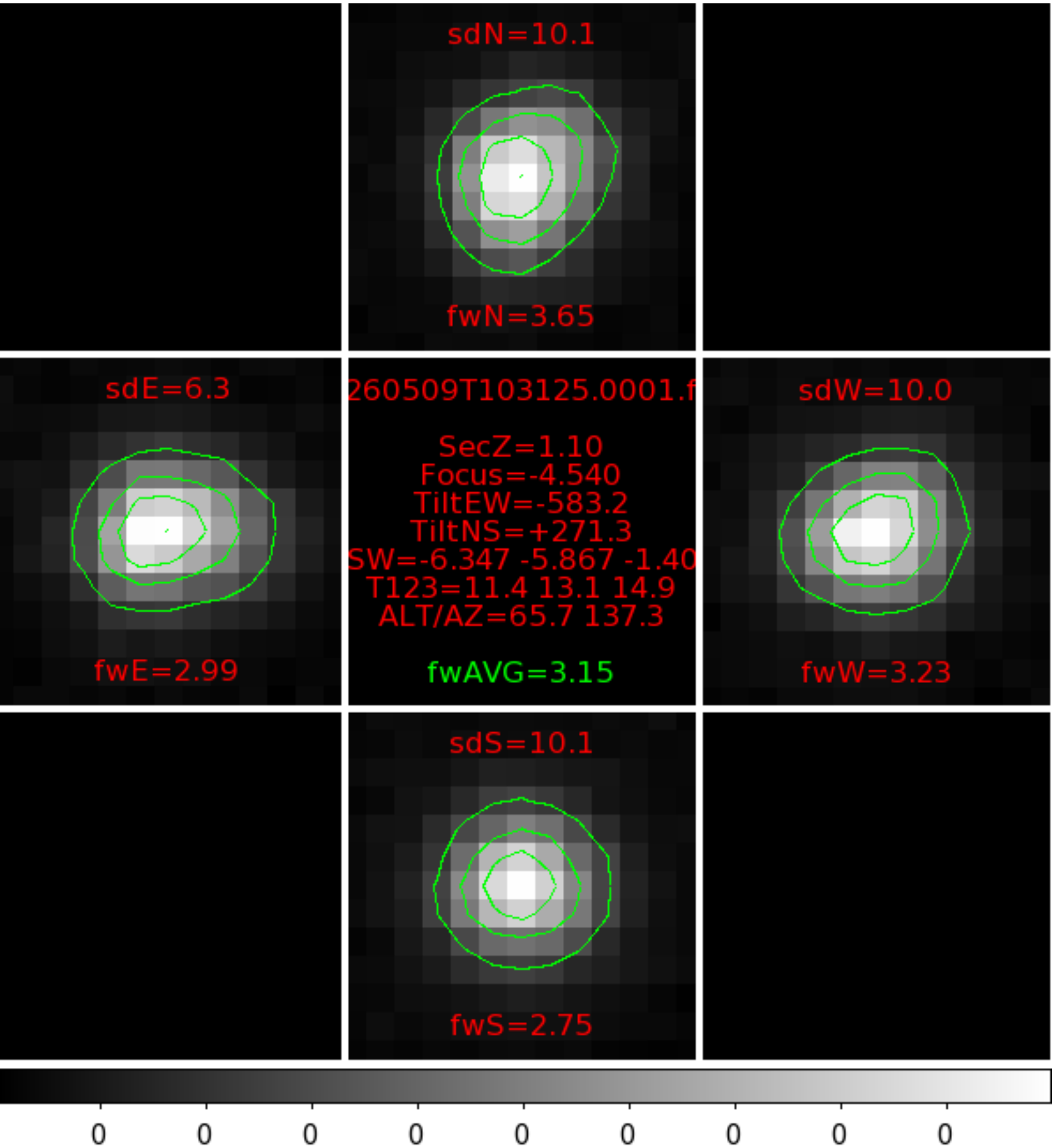
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sdE=6.3
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260509T103125.0001.f
SecZ=1.10
Focus=-4.540
TiltEW=-583.2
TiltNS=+271.3
SW=-6.347 -5.867 -1.40
T123=11.4 13.1 14.9
ALT/AZ=65.7 137.3
fwAVG=3.15
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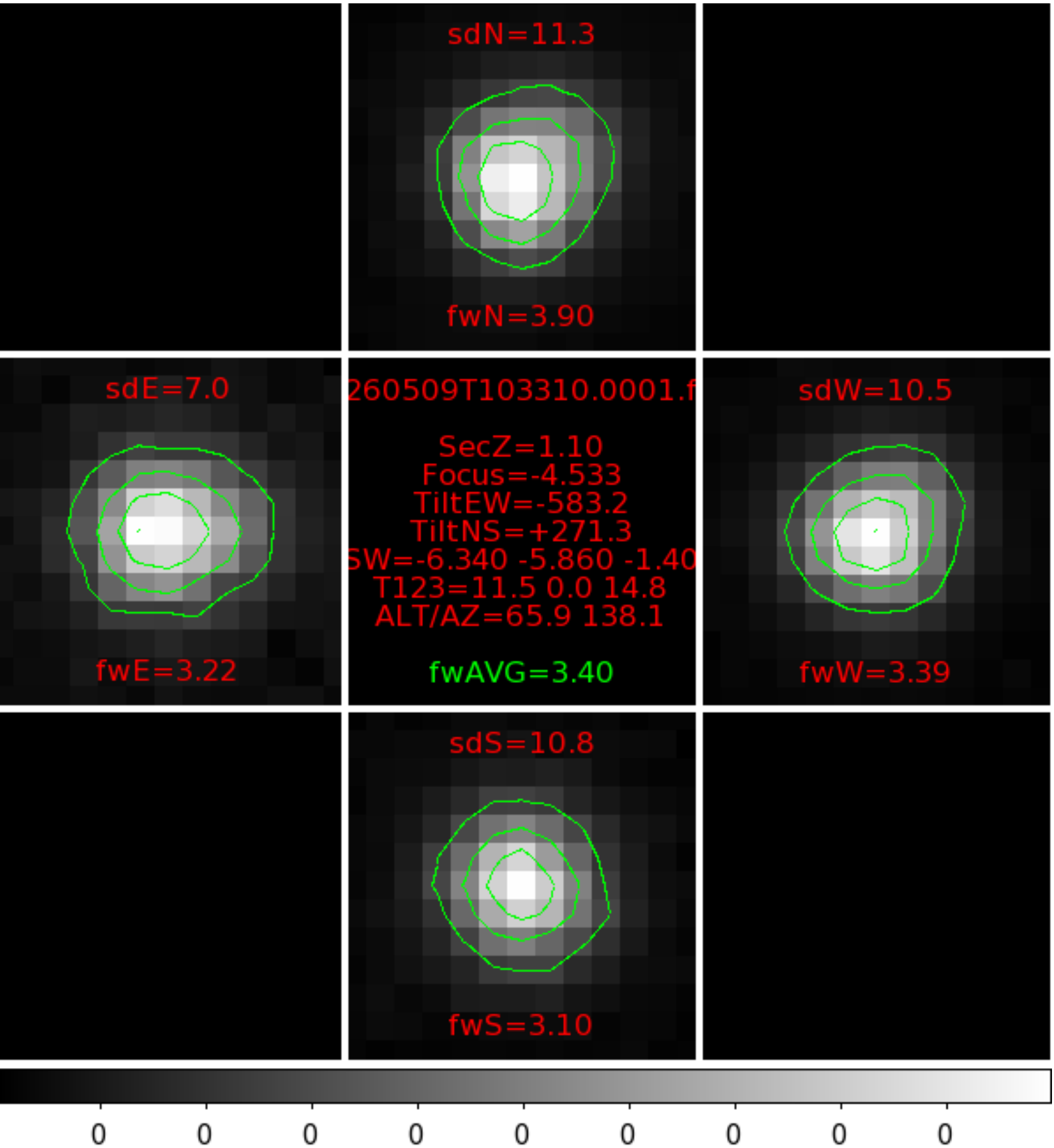
sdN=11.3
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260509T103310.0001.f
SecZ=1.10
Focus=-4.533
TiltEW=-583.2
TiltNS=+271.3
SW=-6.340 -5.860 -1.40
T123=11.5 0.0 14.8
ALT/AZ=65.9 138.1
fwAVG=3.40
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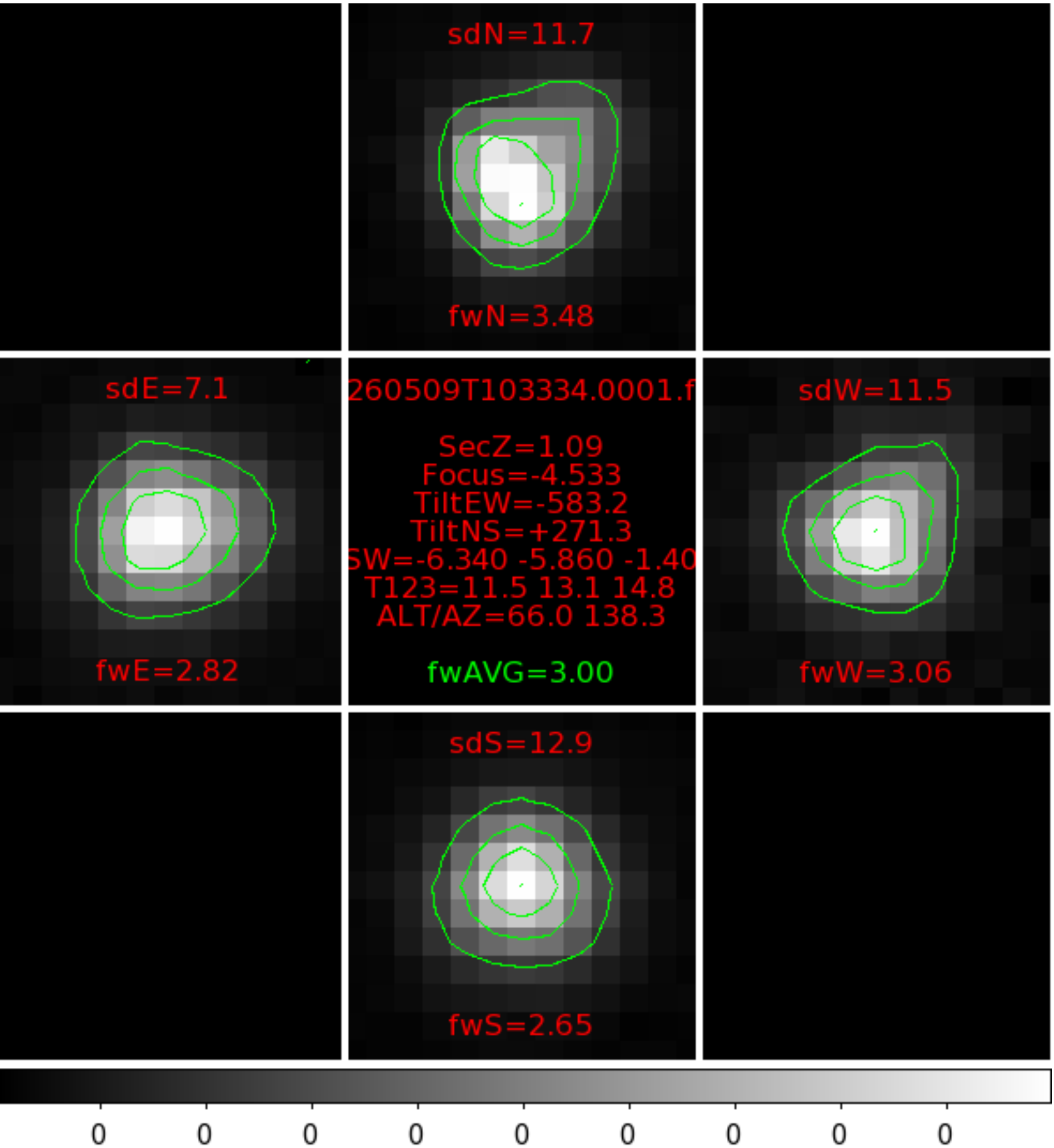
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260509T103334.0001.f
SecZ=1.09
Focus=-4.533
TiltEW=-583.2
TiltNS=+271.3
SW=-6.340 -5.860 -1.40
T123=11.5 13.1 14.8
ALT/AZ=66.0 138.3
fwAVG=3.00
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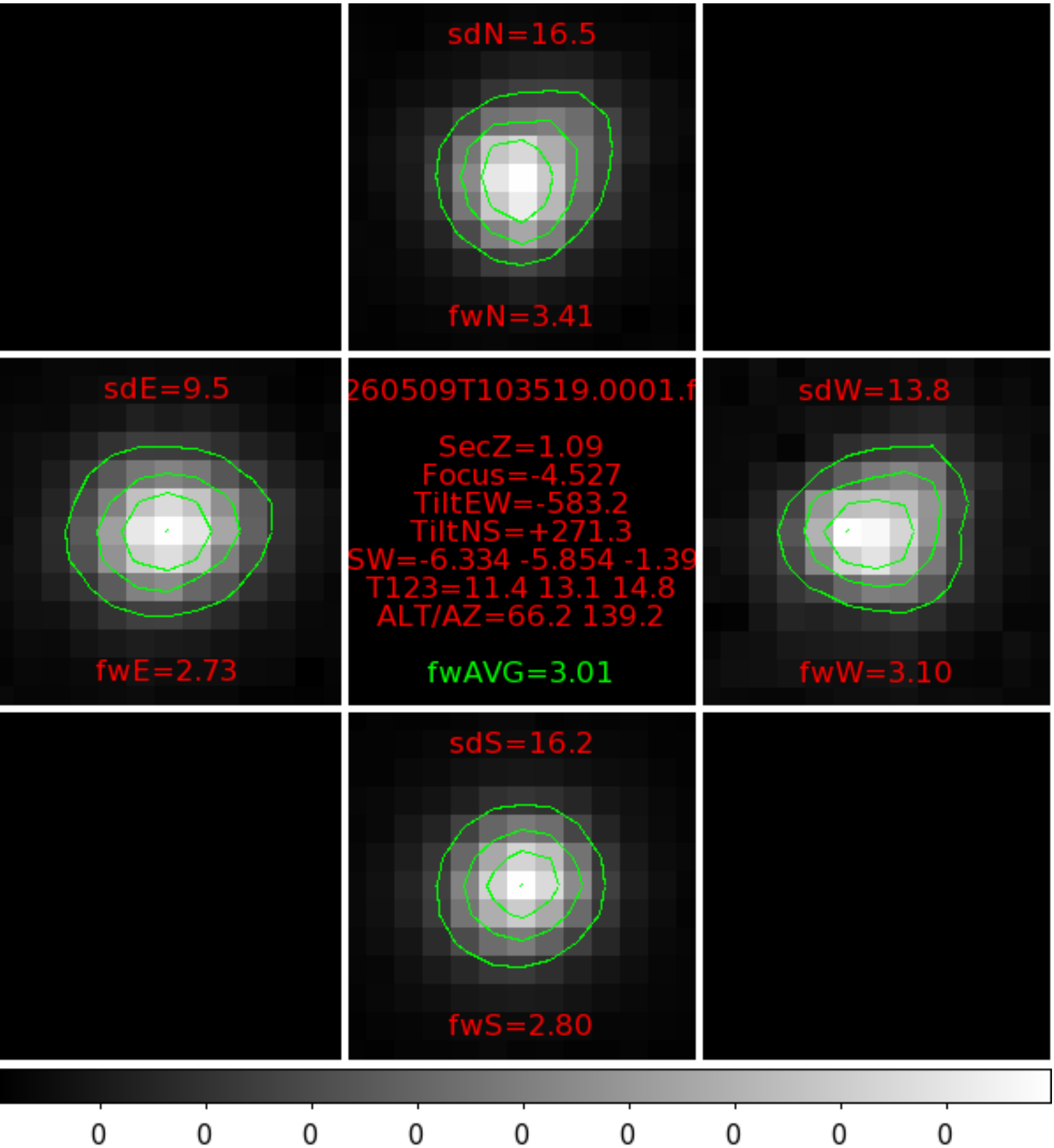
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sdE=9.5
fwE=2.73
260509T103519.0001.f
SecZ=1.09
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.3
SW=-6.334 -5.854 -1.39
T123=11.4 13.1 14.8
ALT/AZ=66.2 139.2
fwAVG=3.01
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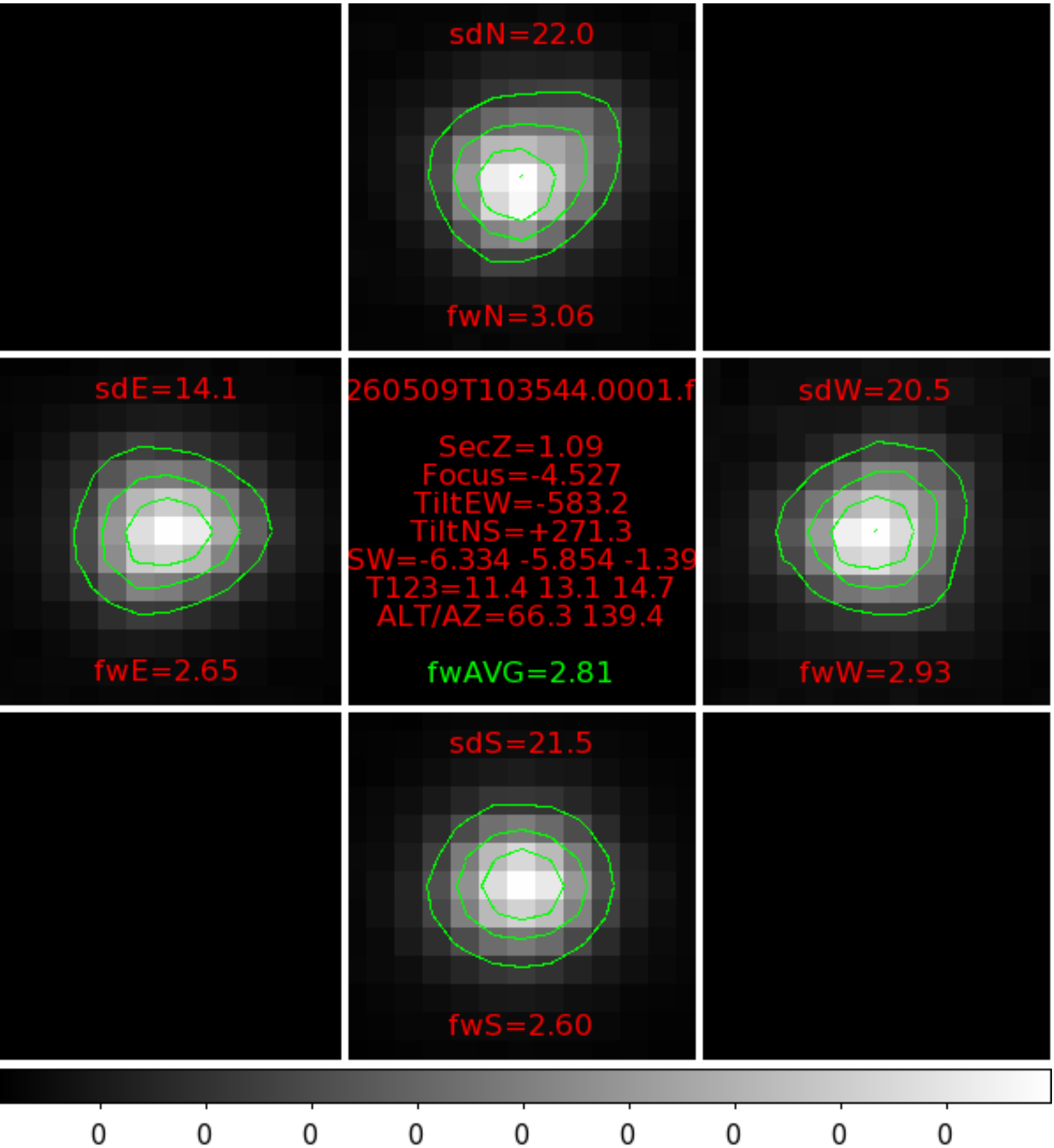
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SecZ=1.09
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.3
SW=-6.334 -5.854 -1.39
T123=11.4 13.1 14.7
ALT/AZ=66.3 139.4
fwAVG=2.81
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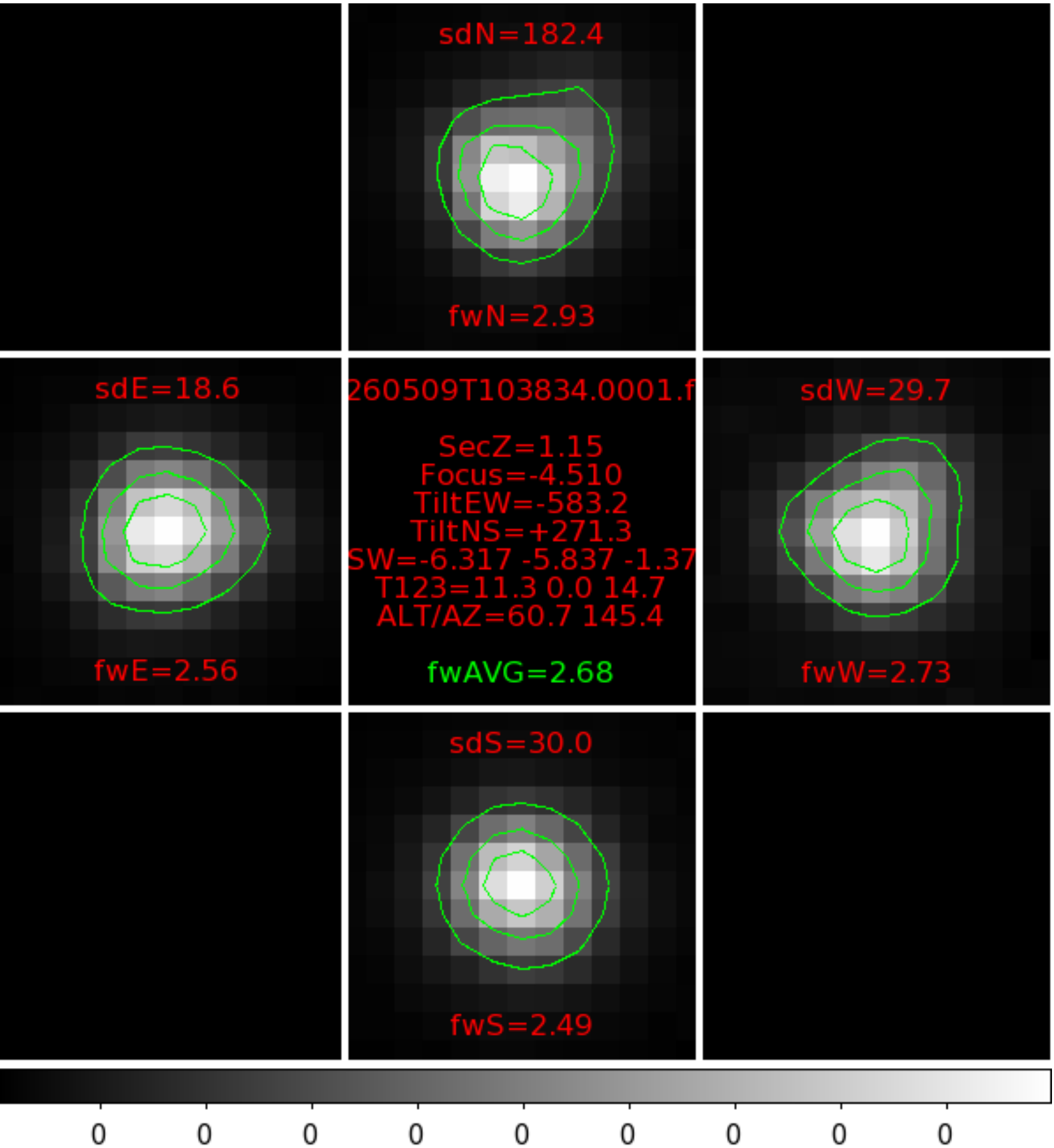
sdN=182.4
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sdE=18.6
fwE=2.56
260509T103834.0001.f
SecZ=1.15
Focus=-4.510
TiltEW=-583.2
TiltNS=+271.3
SW=-6.317 -5.837 -1.37
T123=11.3 0.0 14.7
ALT/AZ=60.7 145.4
fwAVG=2.68
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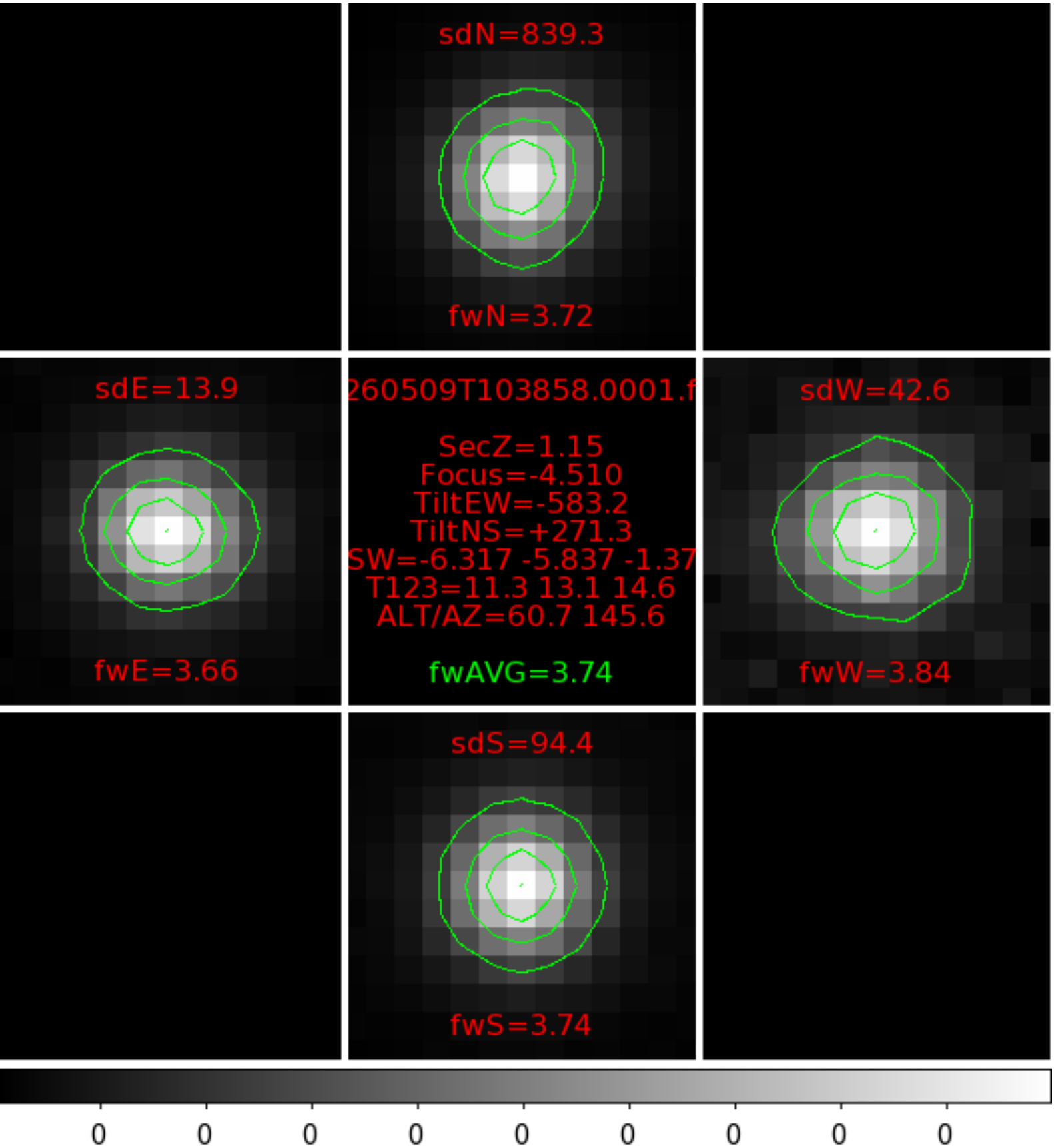
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260509T103858.0001.f
SecZ=1.15
Focus=-4.510
TiltEW=-583.2
TiltNS=+271.3
SW=-6.317 -5.837 -1.37
T123=11.3 13.1 14.6
ALT/AZ=60.7 145.6
fwAVG=3.74
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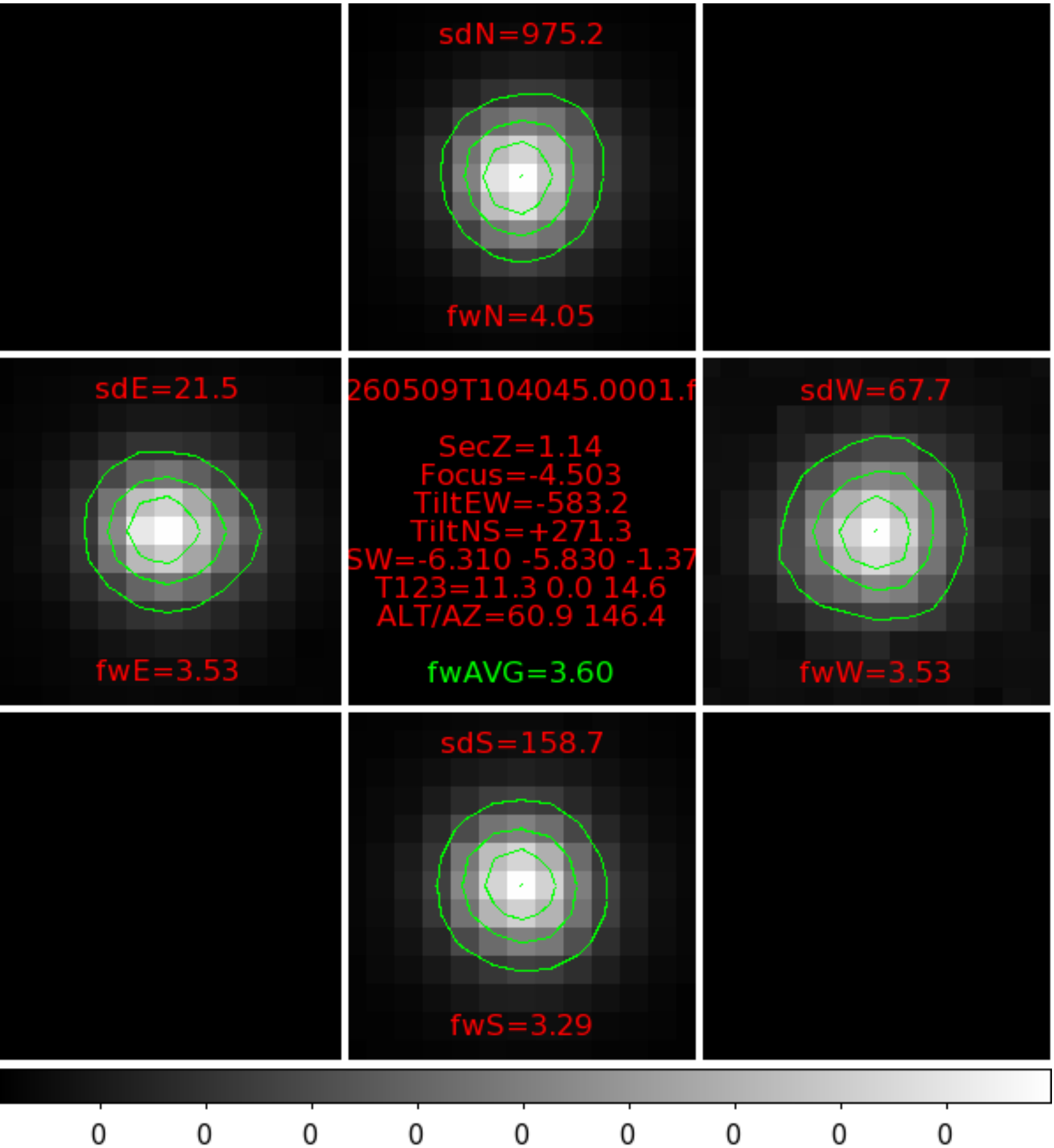
sdN=975.2
fwN=4.05
sdE=21.5
fwE=3.53
260509T104045.0001.f
SecZ=1.14
Focus=-4.503
TiltEW=-583.2
TiltNS=+271.3
SW=-6.310 -5.830 -1.37
T123=11.3 0.0 14.6
ALT/AZ=60.9 146.4
fwAVG=3.60
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sdS=158.7
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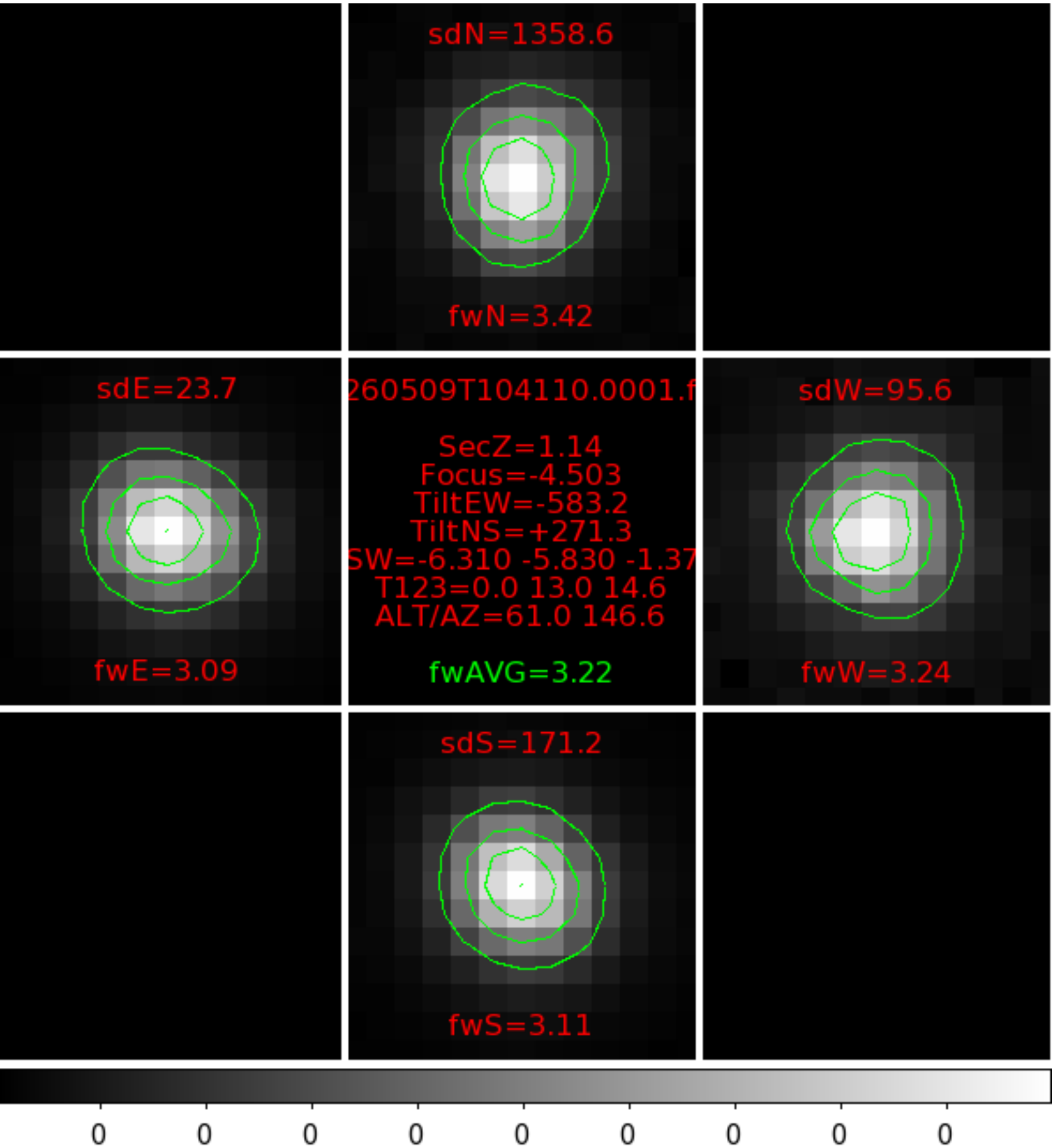
sdN=1358.6
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sdE=23.7
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260509T104110.0001.f
SecZ=1.14
Focus=-4.503
TiltEW=-583.2
TiltNS=+271.3
SW=-6.310 -5.830 -1.37
T123=0.0 13.0 14.6
ALT/AZ=61.0 146.6
fwAVG=3.22
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sdS=171.2
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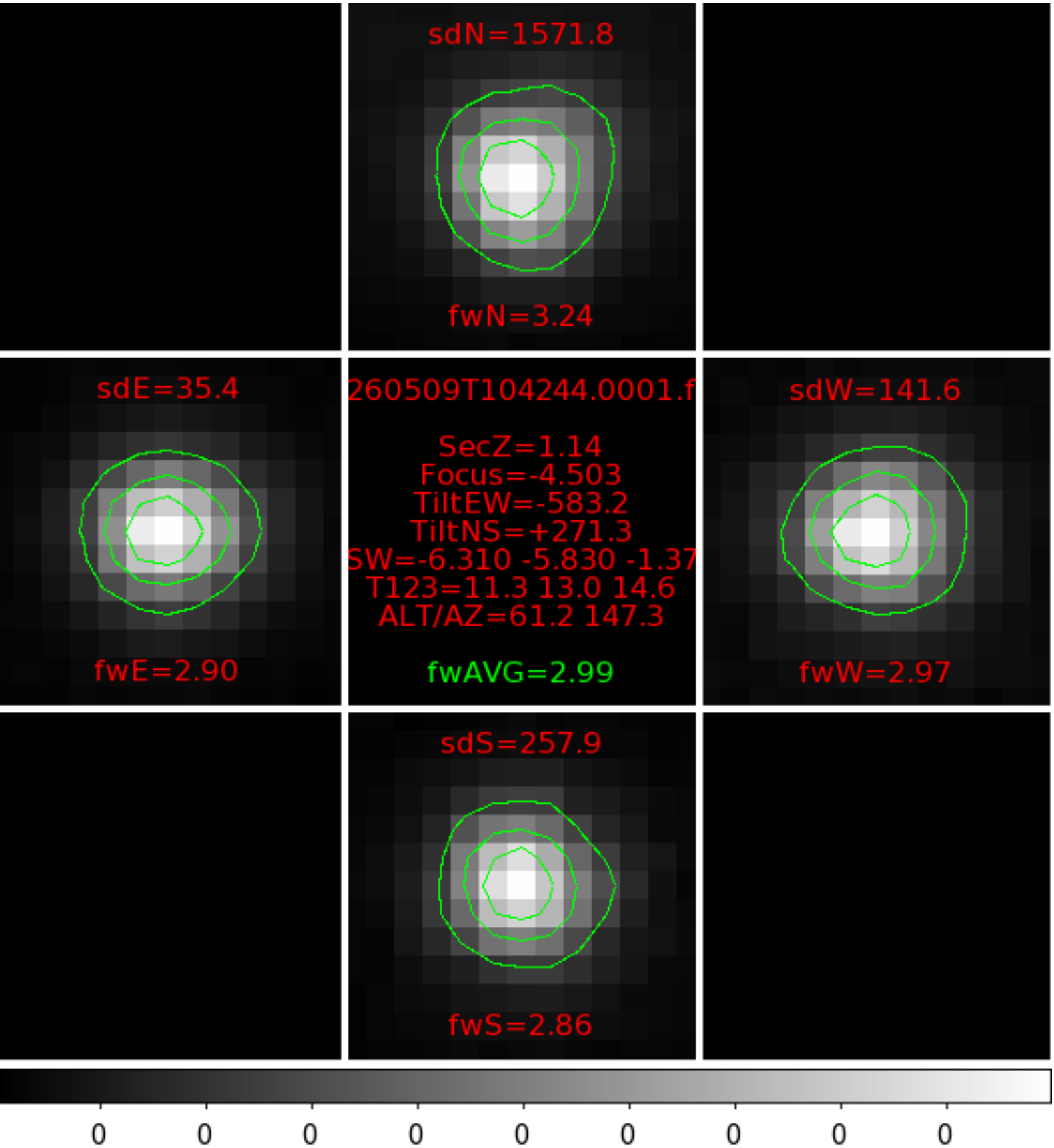
sdN=1571.8
fwN=3.24
sdE=35.4
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260509T104244.0001.f
SecZ=1.14
Focus=-4.503
TiltEW=-583.2
TiltNS=+271.3
SW=-6.310 -5.830 -1.37
T123=11.3 13.0 14.6
ALT/AZ=61.2 147.3
fwAVG=2.99
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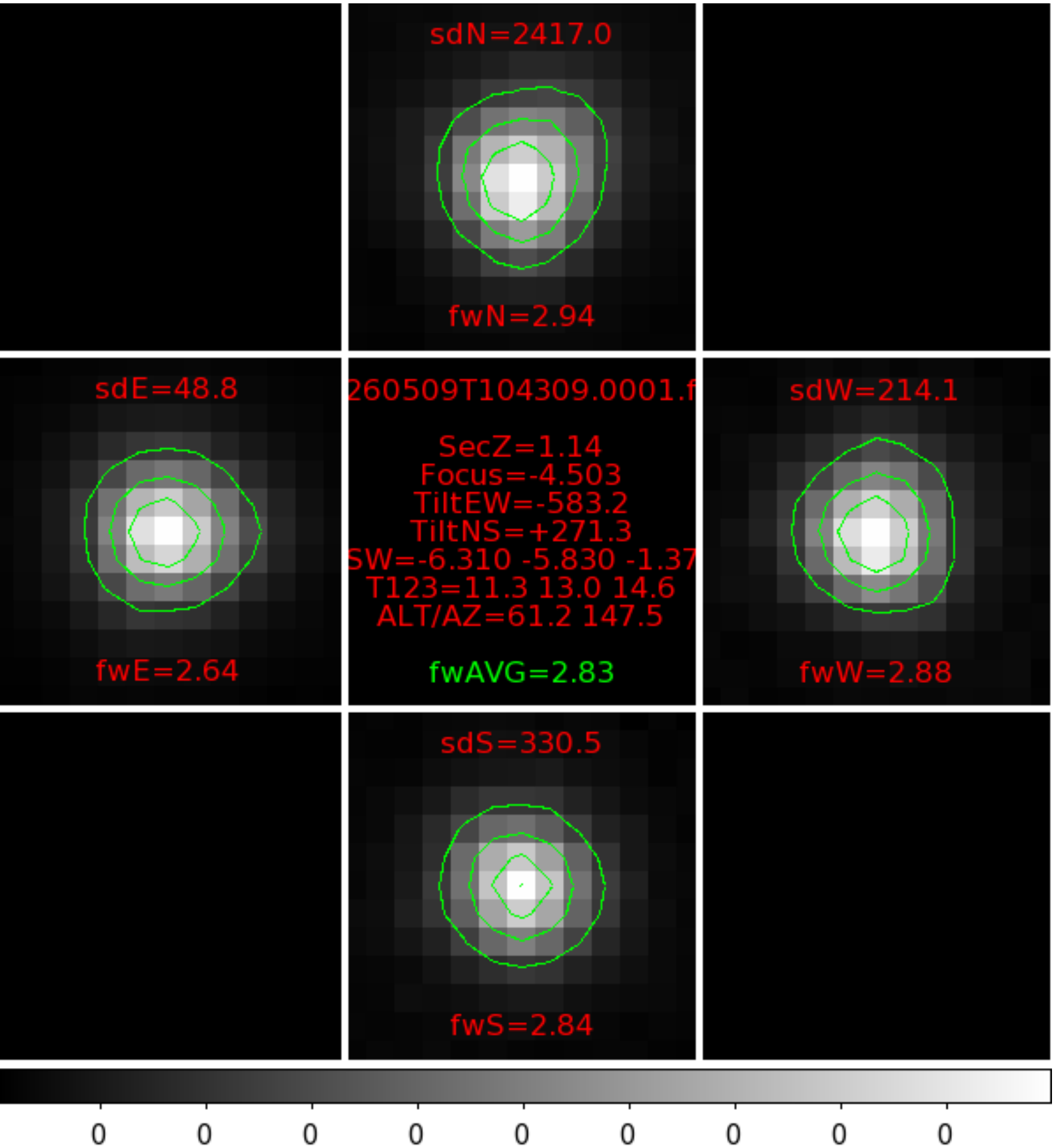
sdN=2417.0
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sdE=48.8
fwE=2.64
260509T104309.0001.f
SecZ=1.14
Focus=-4.503
TiltEW=-583.2
TiltNS=+271.3
SW=-6.310 -5.830 -1.37
T123=11.3 13.0 14.6
ALT/AZ=61.2 147.5
fwAVG=2.83
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fwW=2.88
sdS=330.5
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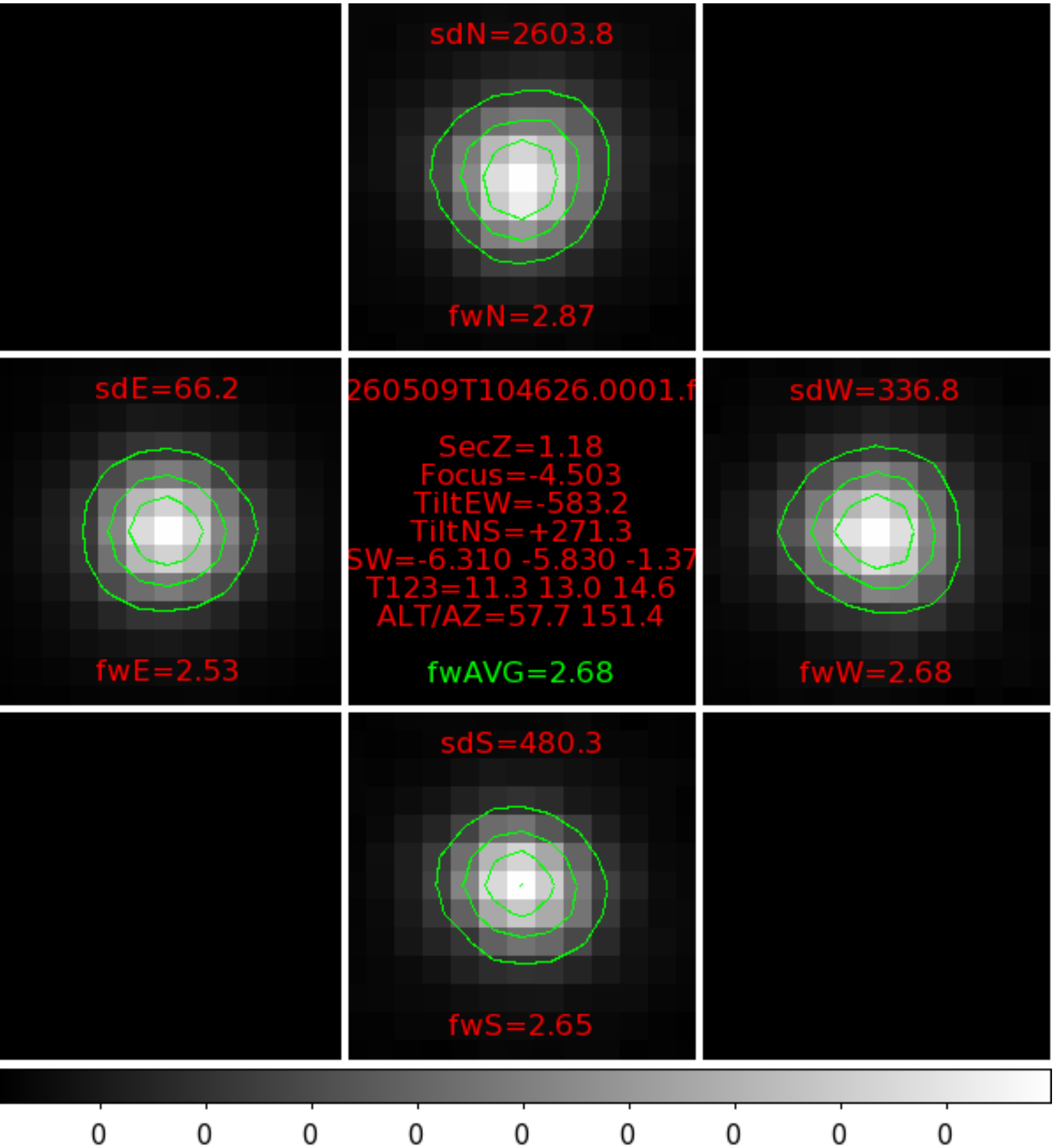
sdN=2603.8
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260509T104626.0001.f
SecZ=1.18
Focus=-4.503
TiltEW=-583.2
TiltNS=+271.3
SW=-6.310 -5.830 -1.37
T123=11.3 13.0 14.6
ALT/AZ=57.7 151.4
fwAVG=2.68
sdW=336.8
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sdS=480.3
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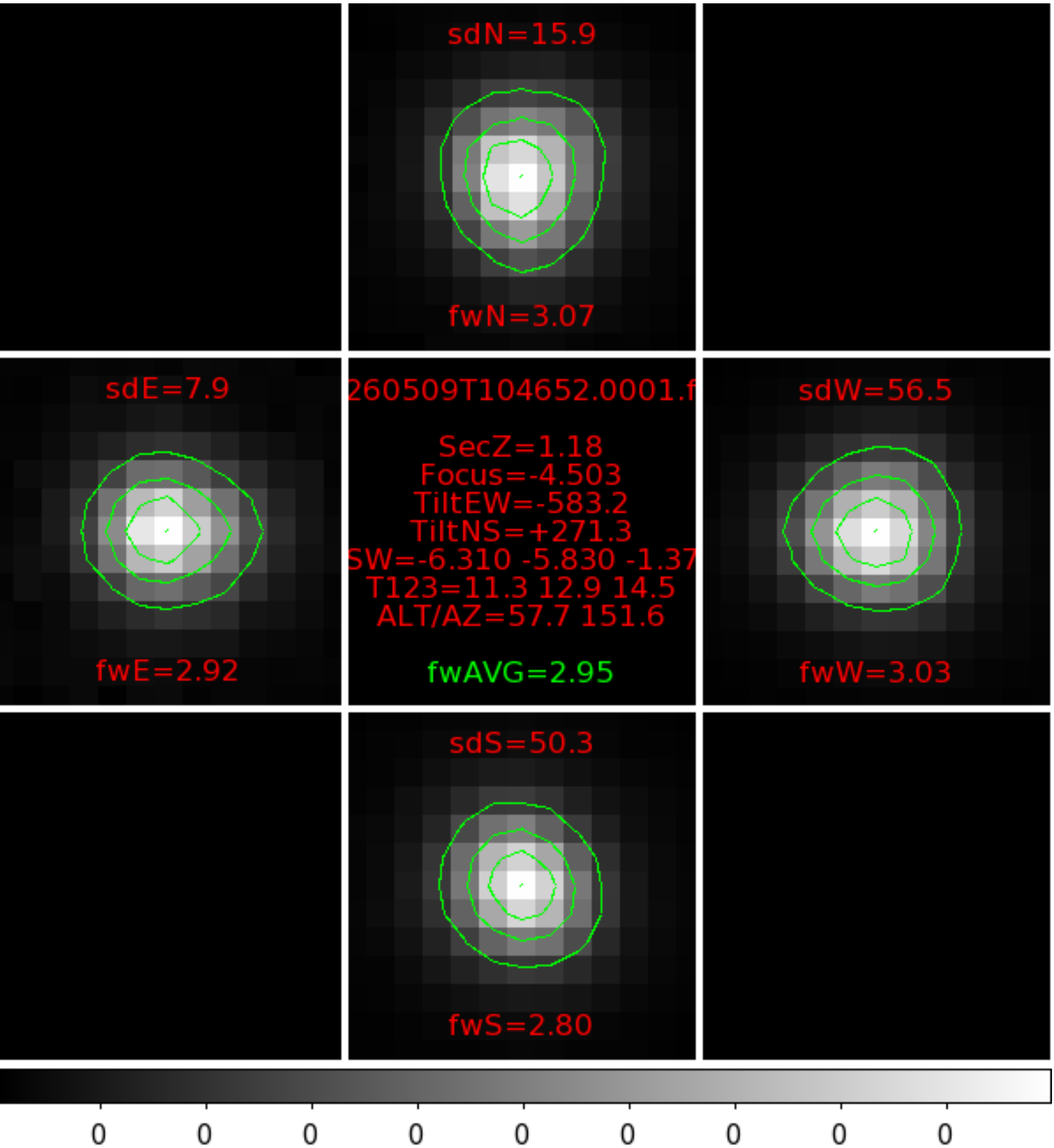
sdN=15.9
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260509T104652.0001.f
SecZ=1.18
Focus=-4.503
TiltEW=-583.2
TiltNS=+271.3
SW=-6.310 -5.830 -1.37
T123=11.3 12.9 14.5
ALT/AZ=57.7 151.6
fwAVG=2.95
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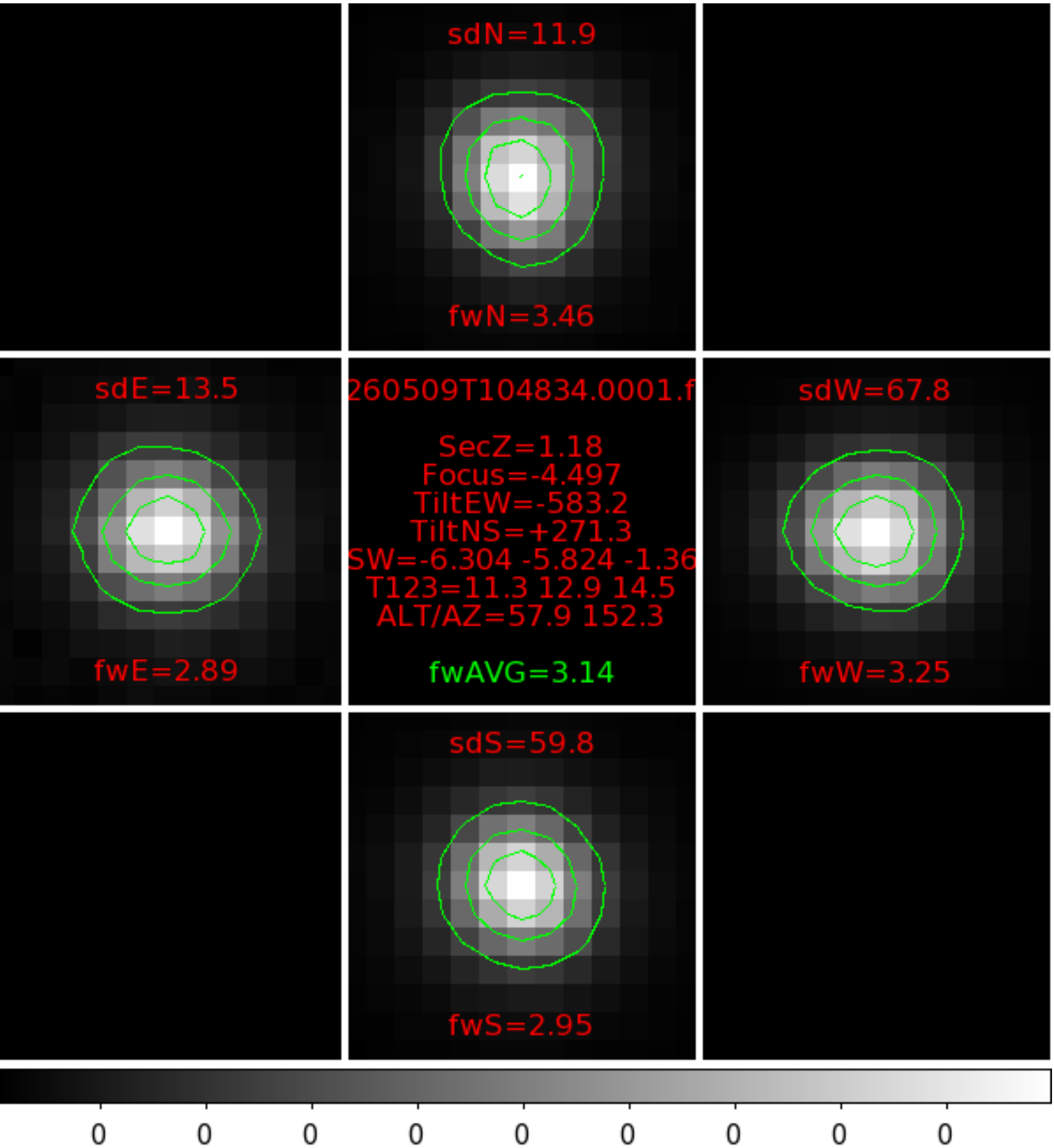
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260509T104834.0001.f
SecZ=1.18
Focus=-4.497
TiltEW=-583.2
TiltNS=+271.3
SW=-6.304 -5.824 -1.36
T123=11.3 12.9 14.5
ALT/AZ=57.9 152.3
fwAVG=3.14
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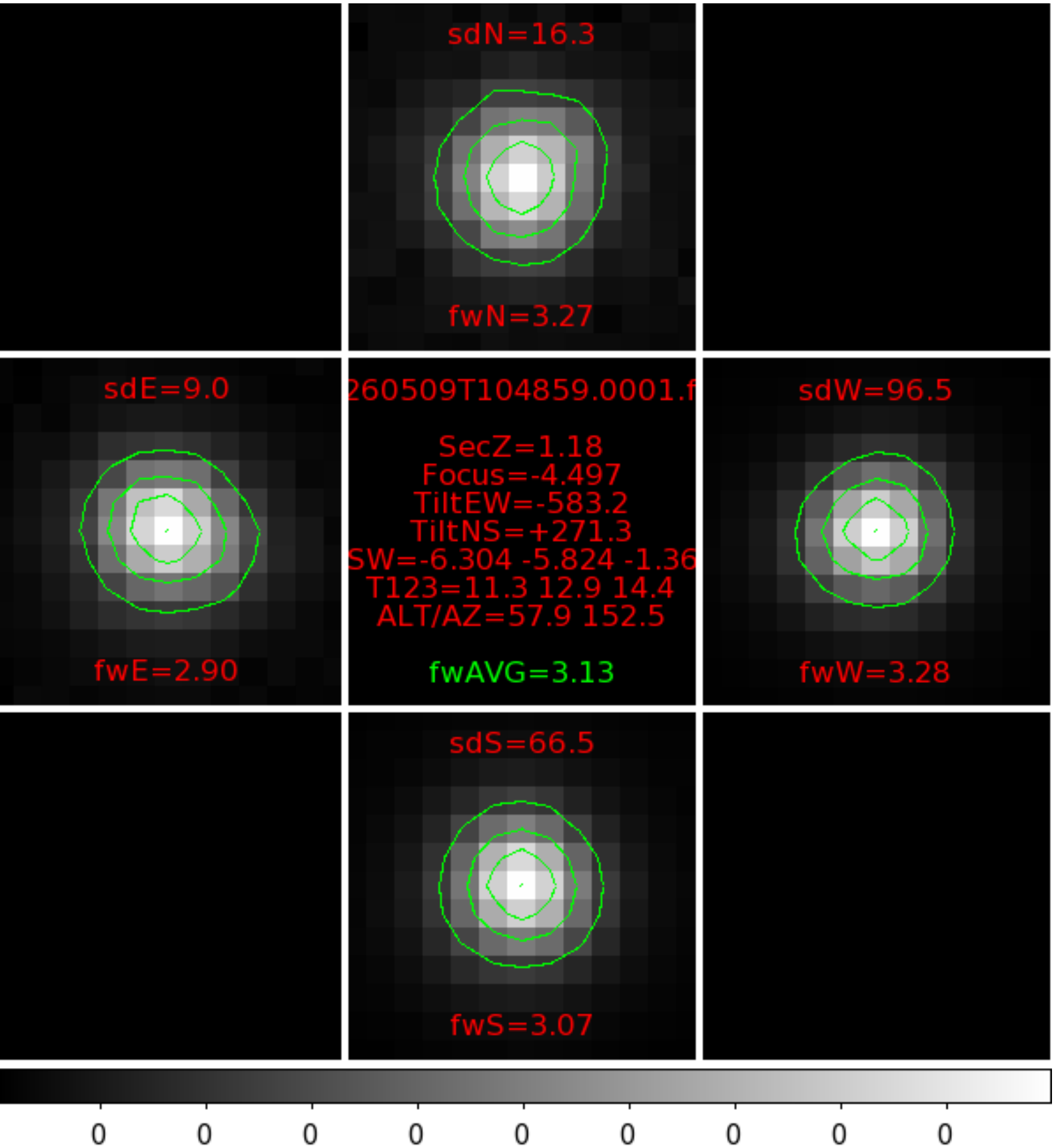
sdN=16.3
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sdE=9.0
fwE=2.90
260509T104859.0001.f
SecZ=1.18
Focus=-4.497
TiltEW=-583.2
TiltNS=+271.3
SW=-6.304 -5.824 -1.36
T123=11.3 12.9 14.4
ALT/AZ=57.9 152.5
fwAVG=3.13
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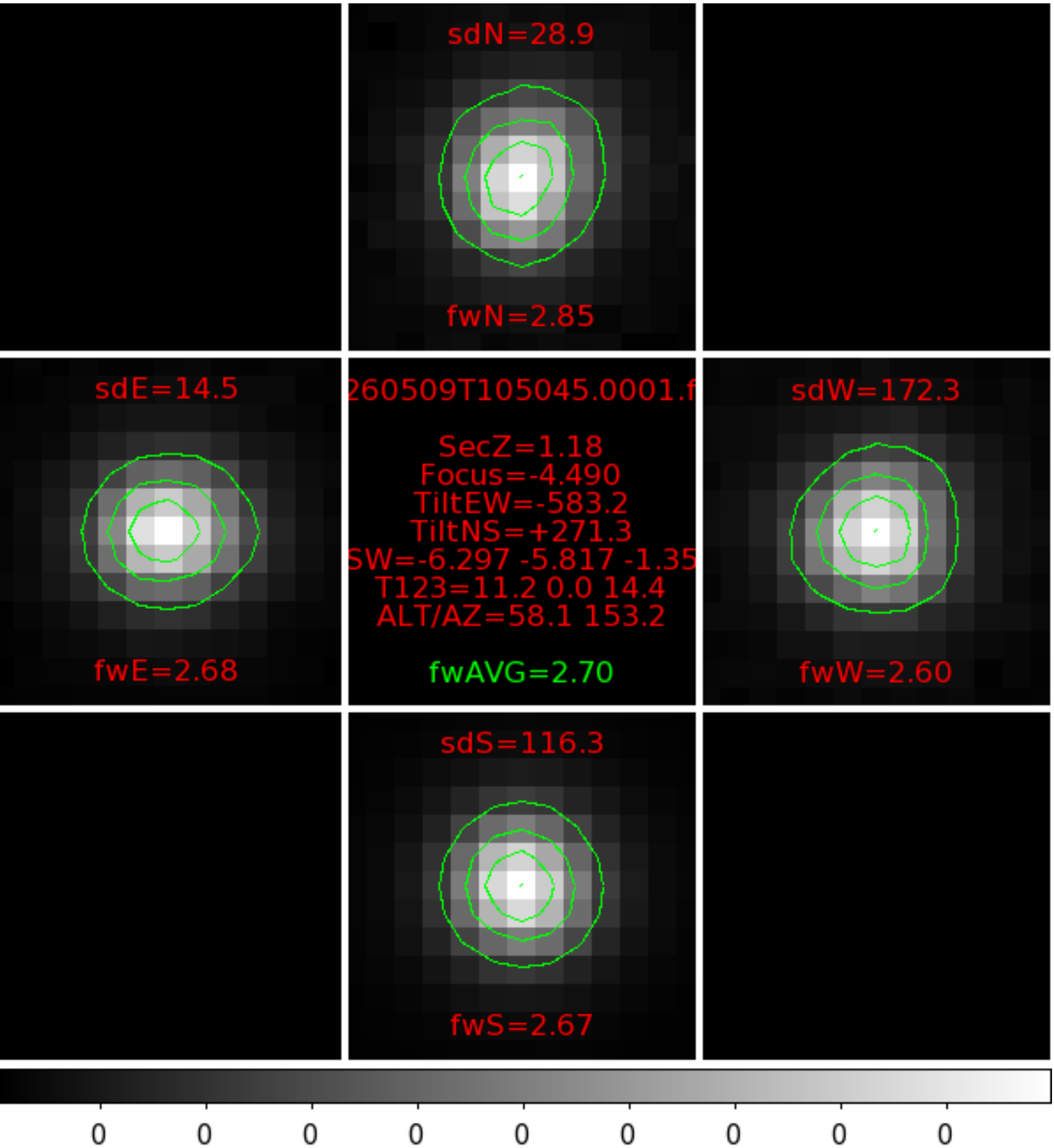
sdN=28.9
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sdE=14.5
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260509T105045.0001.f
SecZ=1.18
Focus=-4.490
TiltEW=-583.2
TiltNS=+271.3
SW=-6.297 -5.817 -1.35
T123=11.2 0.0 14.4
ALT/AZ=58.1 153.2
fwAVG=2.70
sdW=172.3
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sdS=116.3
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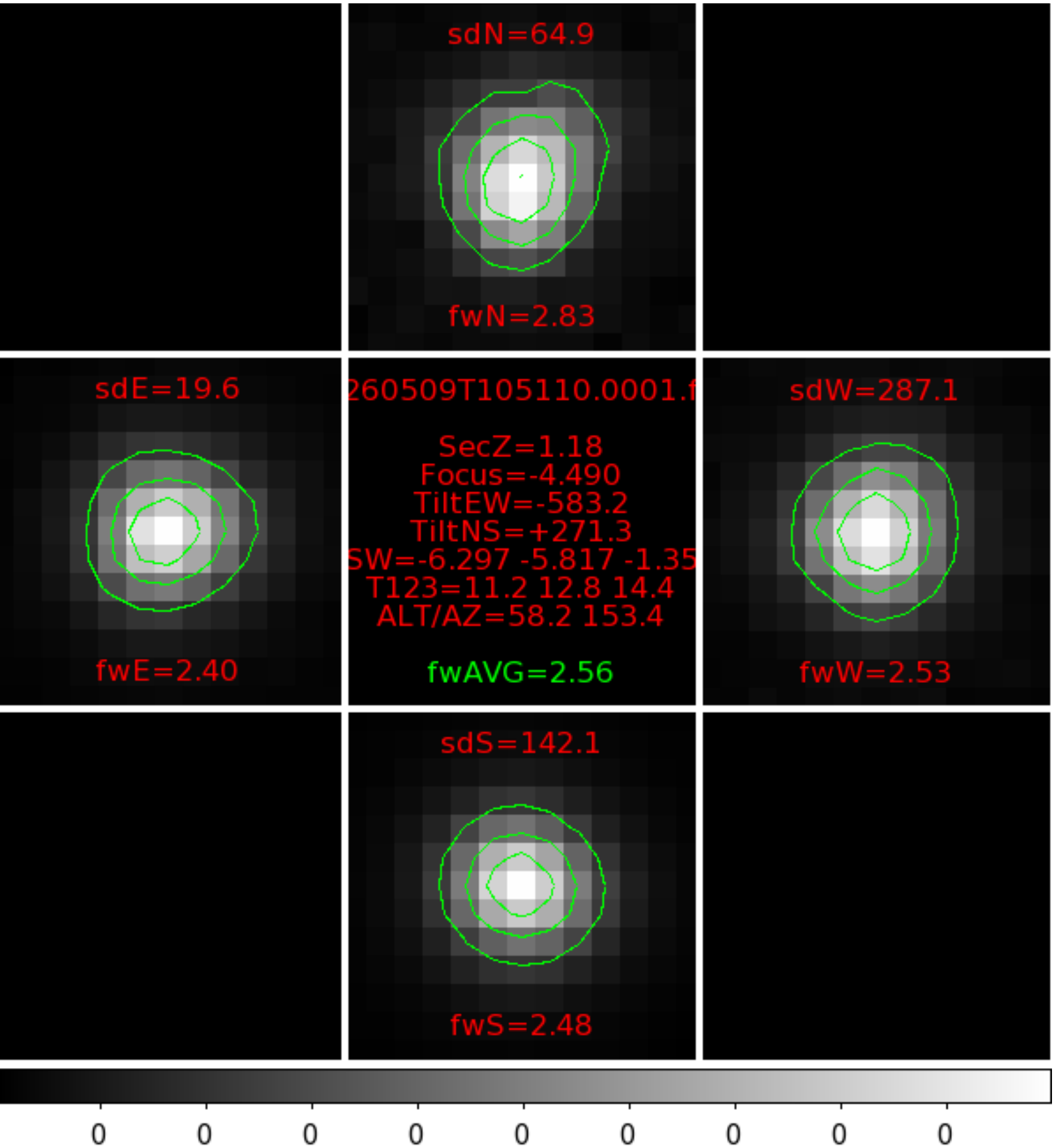
sdN=64.9
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260509T105110.0001.f
SecZ=1.18
Focus=-4.490
TiltEW=-583.2
TiltNS=+271.3
SW=-6.297 -5.817 -1.35
T123=11.2 12.8 14.4
ALT/AZ=58.2 153.4
fwAVG=2.56
sdW=287.1
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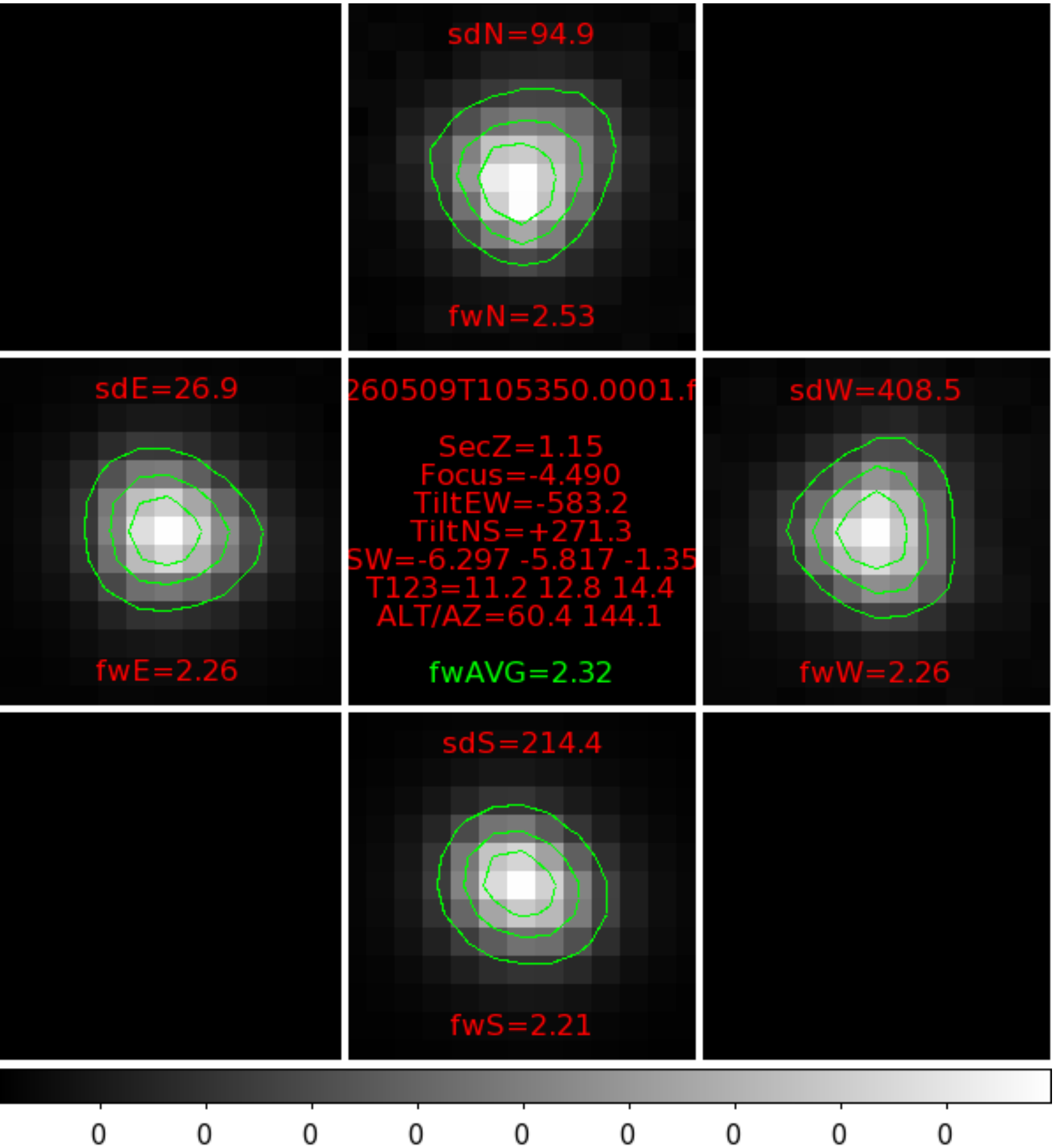
sdN=94.9
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fwE=2.26
260509T105350.0001.f
SecZ=1.15
Focus=-4.490
TiltEW=-583.2
TiltNS=+271.3
SW=-6.297 -5.817 -1.35
T123=11.2 12.8 14.4
ALT/AZ=60.4 144.1
fwAVG=2.32
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sdS=214.4
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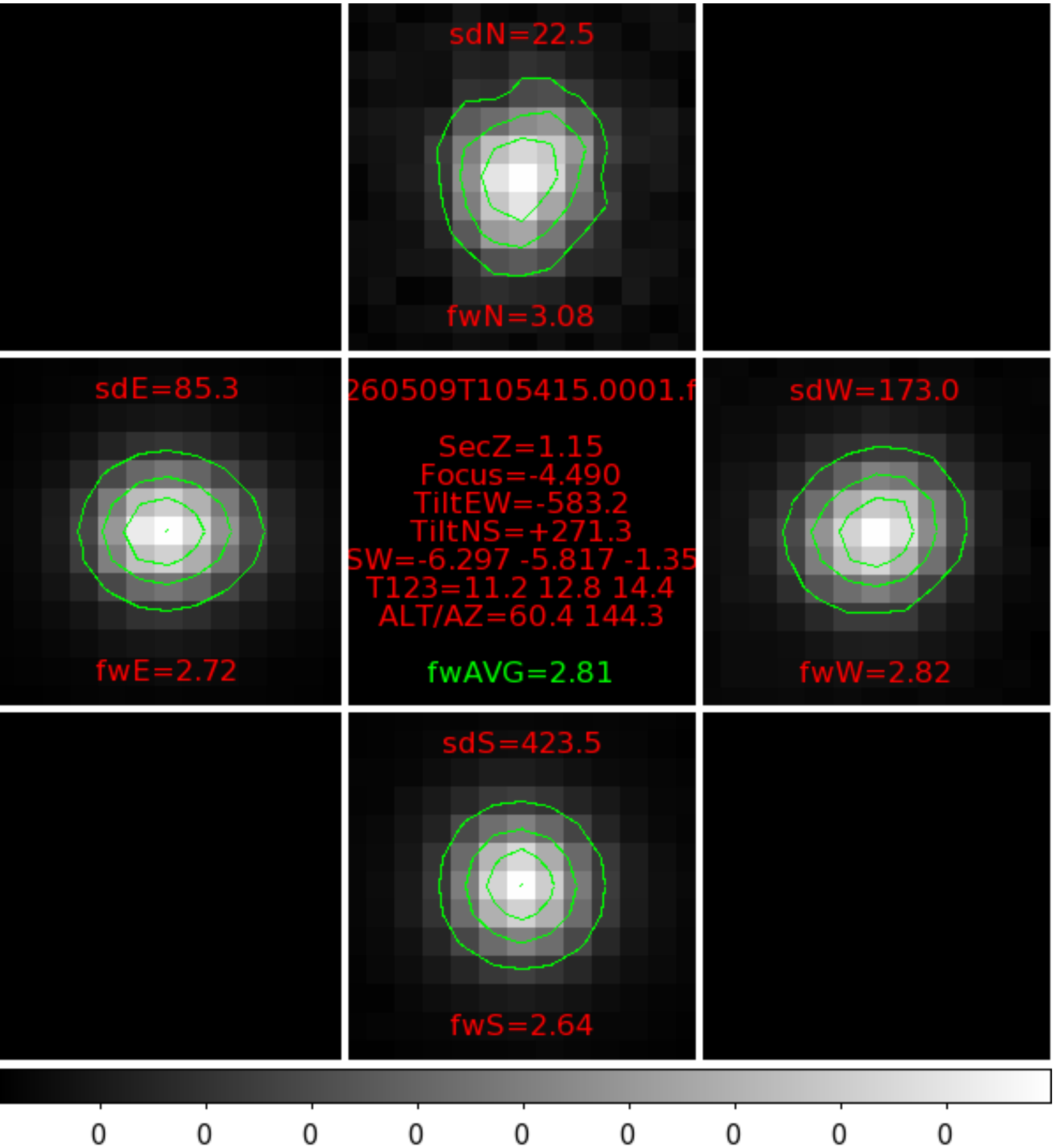
sdN=22.5
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sdE=85.3
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260509T105415.0001.f
SecZ=1.15
Focus=-4.490
TiltEW=-583.2
TiltNS=+271.3
SW=-6.297 -5.817 -1.35
T123=11.2 12.8 14.4
ALT/AZ=60.4 144.3
fwAVG=2.81
sdW=173.0
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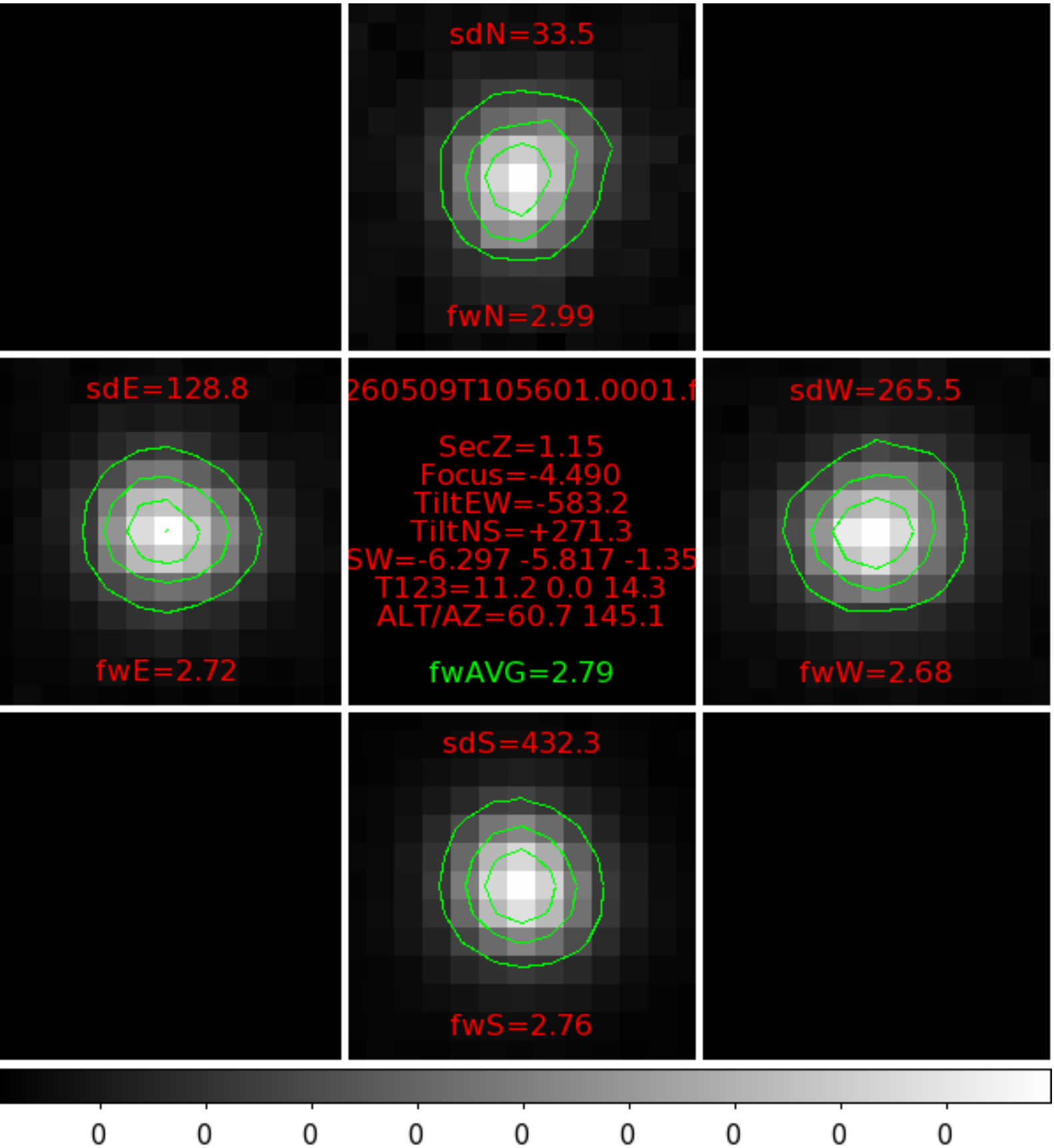
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260509T105601.0001.f
SecZ=1.15
Focus=-4.490
TiltEW=-583.2
TiltNS=+271.3
SW=-6.297 -5.817 -1.35
T123=11.2 0.0 14.3
ALT/AZ=60.7 145.1
fwAVG=2.79
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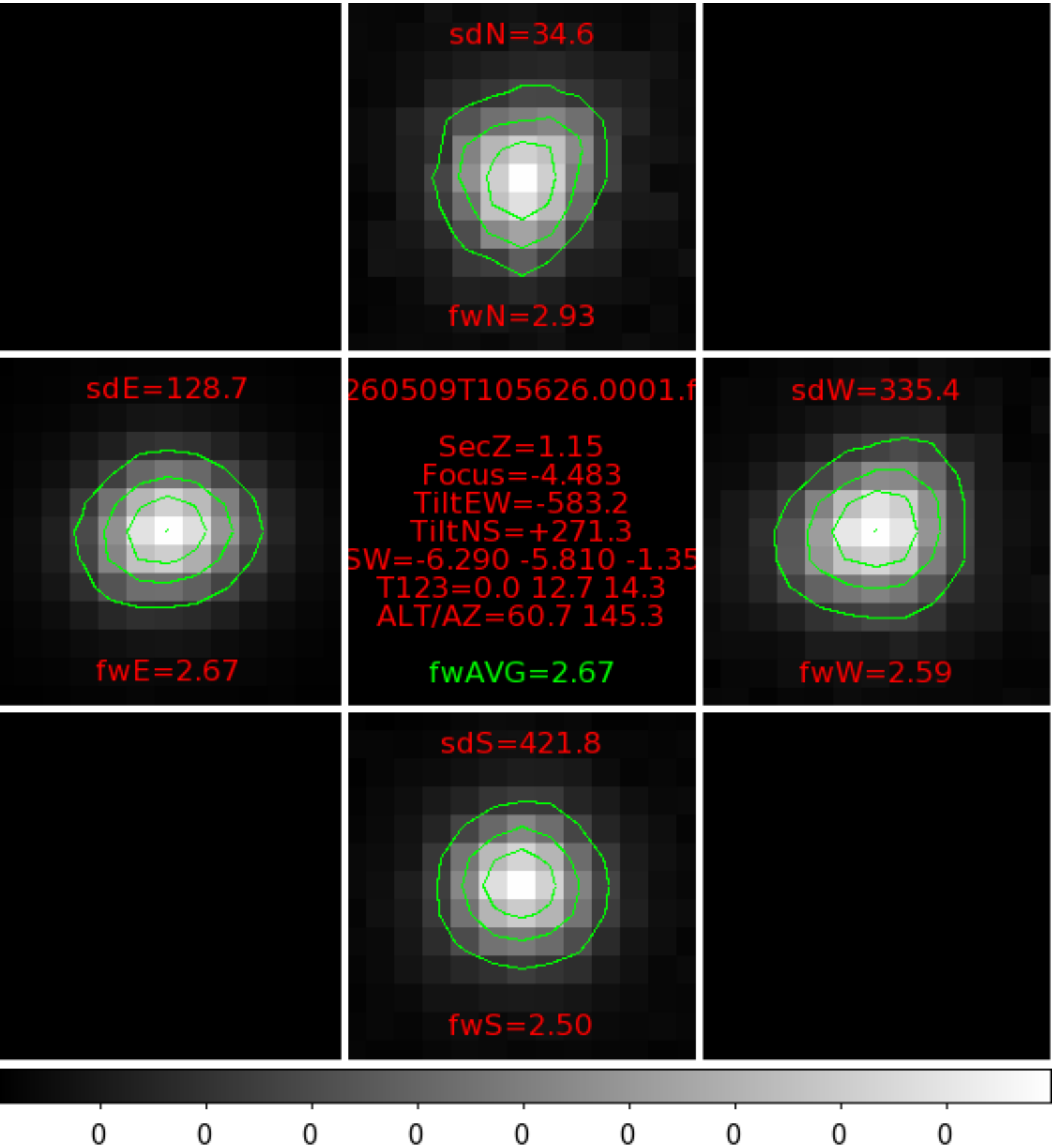
sdN=34.6
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sdE=128.7
fwE=2.67
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SecZ=1.15
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.3
SW=-6.290 -5.810 -1.35
T123=0.0 12.7 14.3
ALT/AZ=60.7 145.3
fwAVG=2.67
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fwW=2.59
sdS=421.8
fwS=2.50
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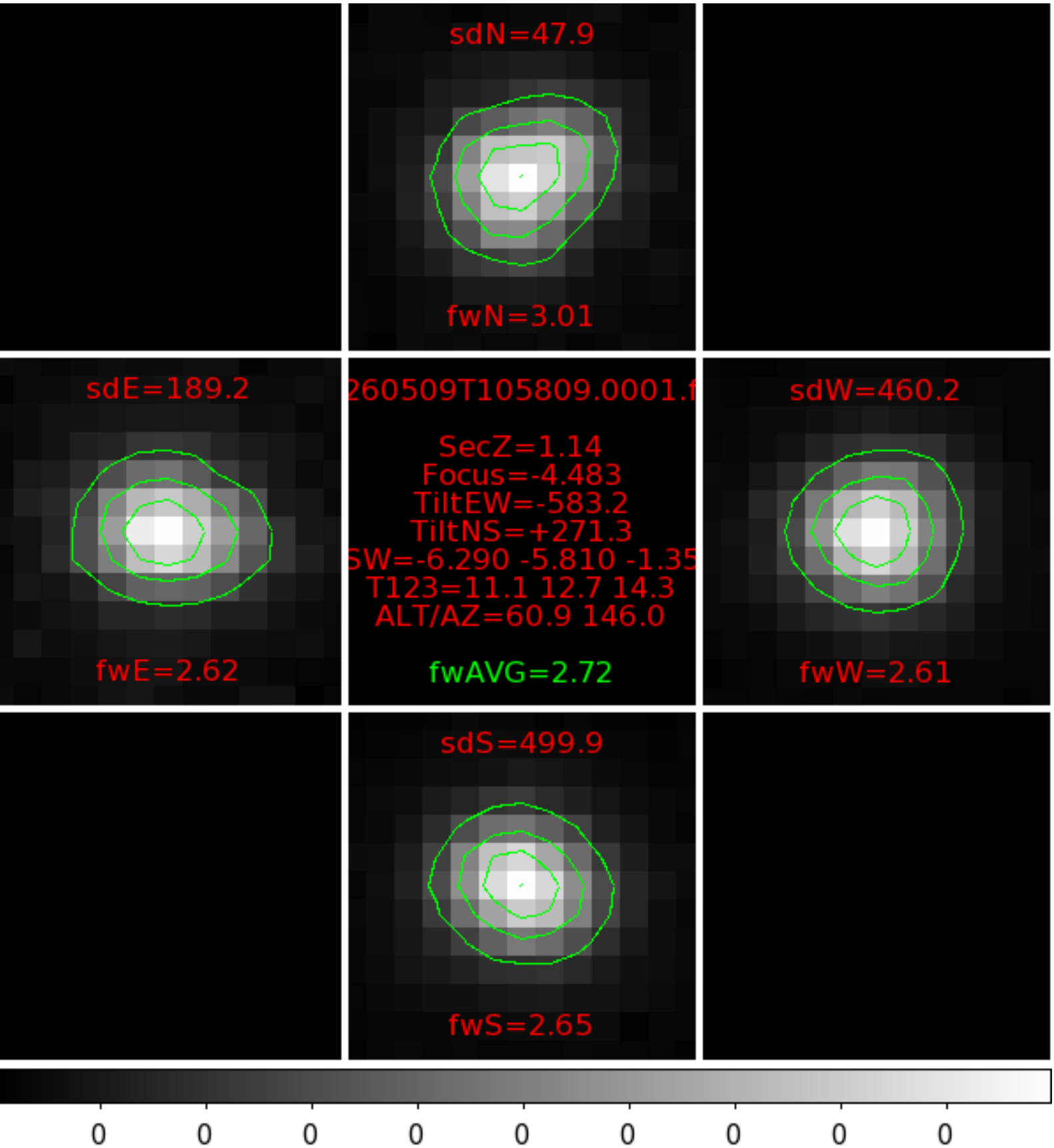
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sdE=189.2
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SecZ=1.14
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.3
SW=-6.290 -5.810 -1.35
T123=11.1 12.7 14.3
ALT/AZ=60.9 146.0
fwAVG=2.72
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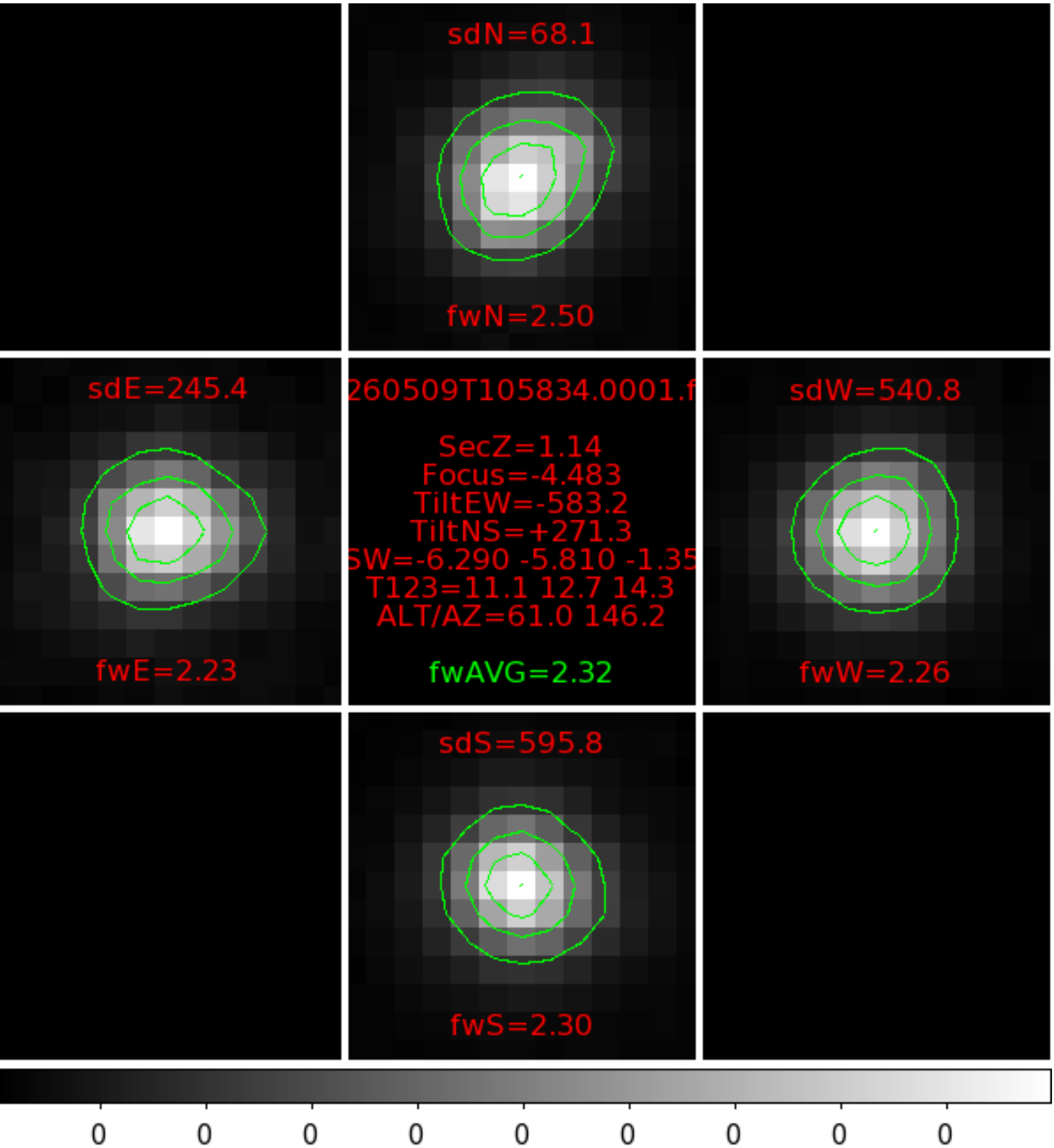
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sdE=245.4
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260509T105834.0001.f
SecZ=1.14
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.3
SW=-6.290 -5.810 -1.35
T123=11.1 12.7 14.3
ALT/AZ=61.0 146.2
fwAVG=2.32
sdW=540.8
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sdS=595.8
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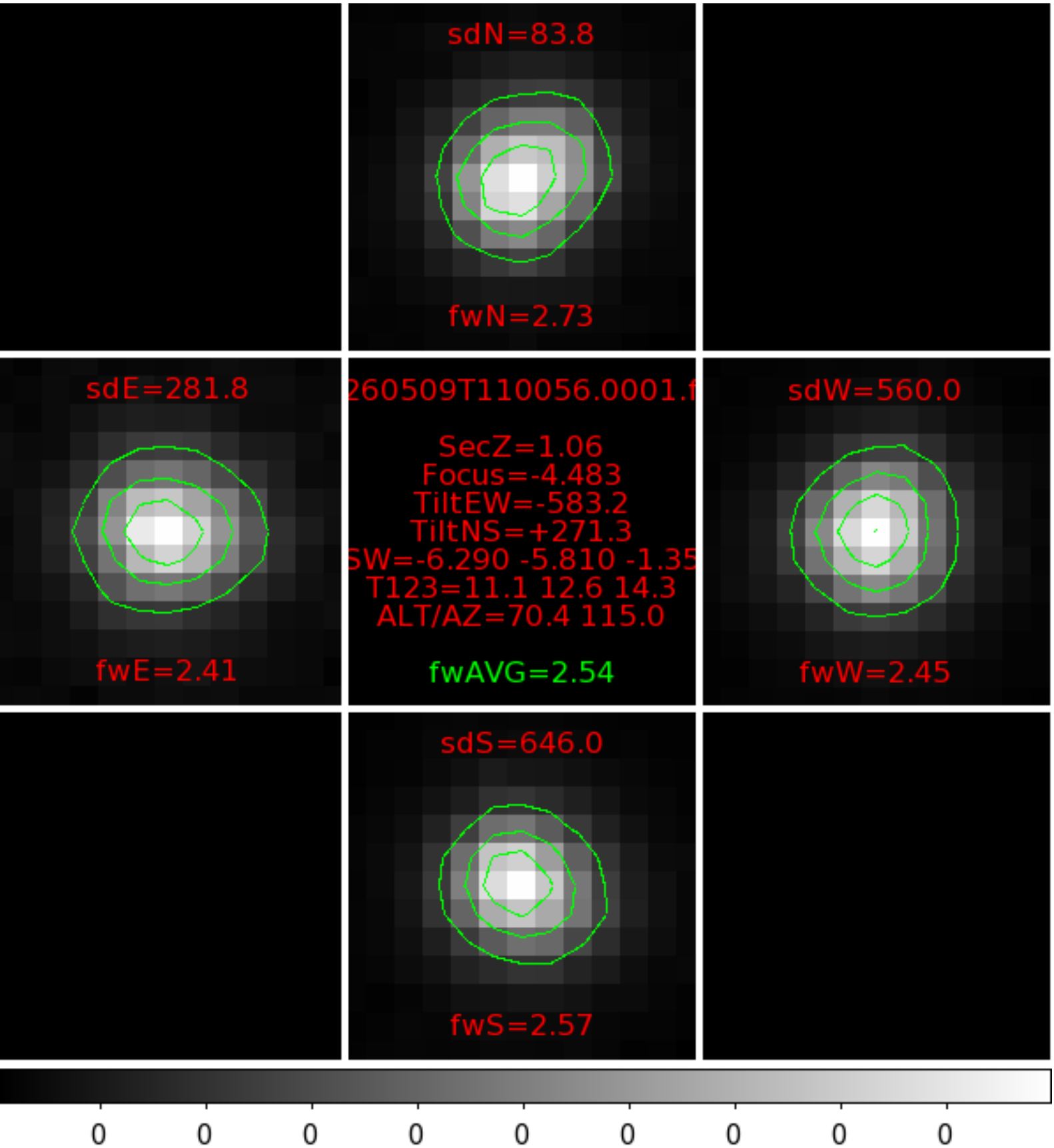
sdN=83.8
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sdE=281.8
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260509T110056.0001.f
SecZ=1.06
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.3
SW=-6.290 -5.810 -1.35
T123=11.1 12.6 14.3
ALT/AZ=70.4 115.0
fwAVG=2.54
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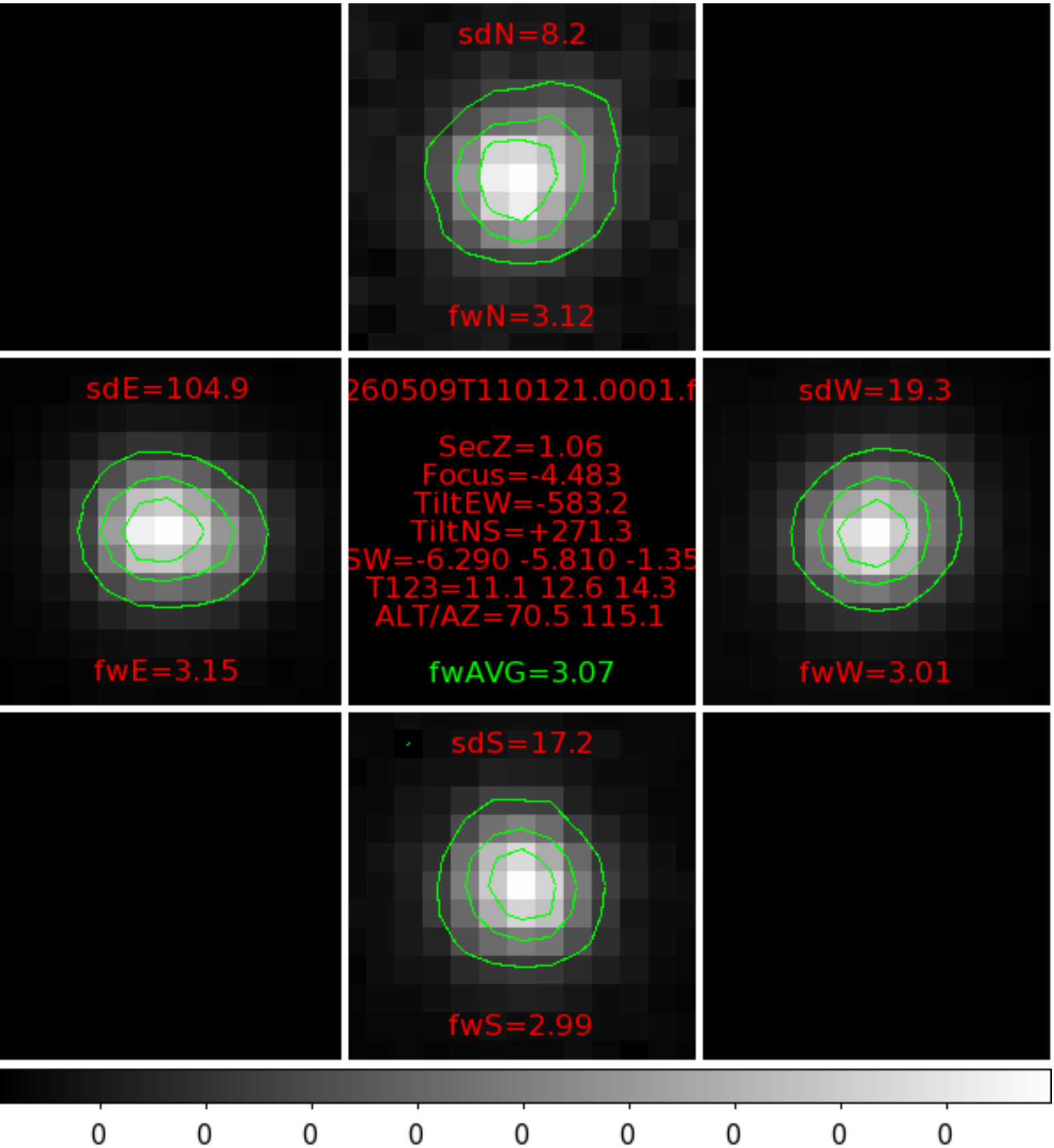
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260509T110121.0001.f
SecZ=1.06
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.3
SW=-6.290 -5.810 -1.35
T123=11.1 12.6 14.3
ALT/AZ=70.5 115.1
fwAVG=3.07
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sdS=17.2
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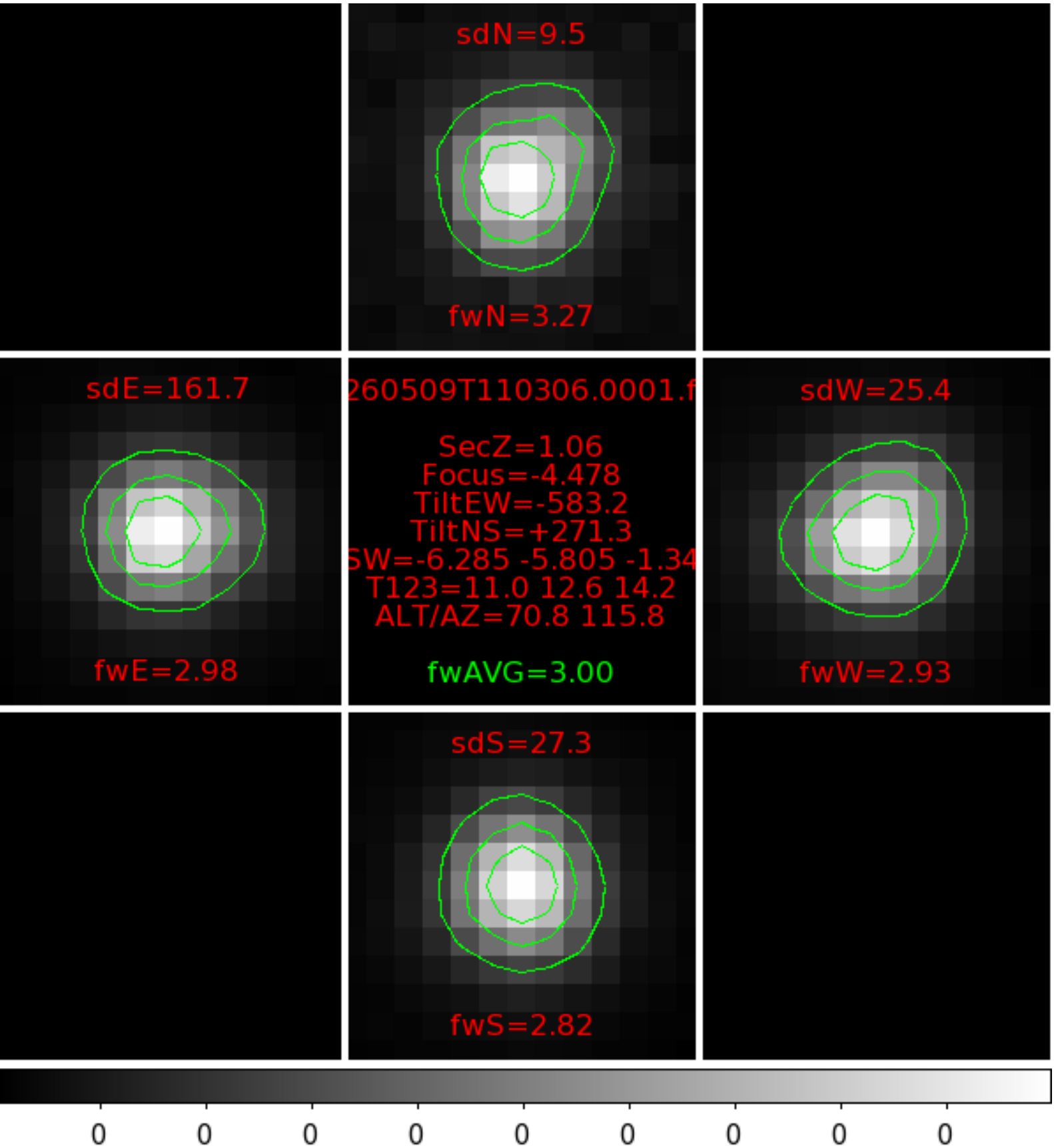
sdN=9.5
fwN=3.27
sdE=161.7
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260509T110306.0001.f
SecZ=1.06
Focus=-4.478
TiltEW=-583.2
TiltNS=+271.3
SW=-6.285 -5.805 -1.34
T123=11.0 12.6 14.2
ALT/AZ=70.8 115.8
fwAVG=3.00
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sdS=27.3
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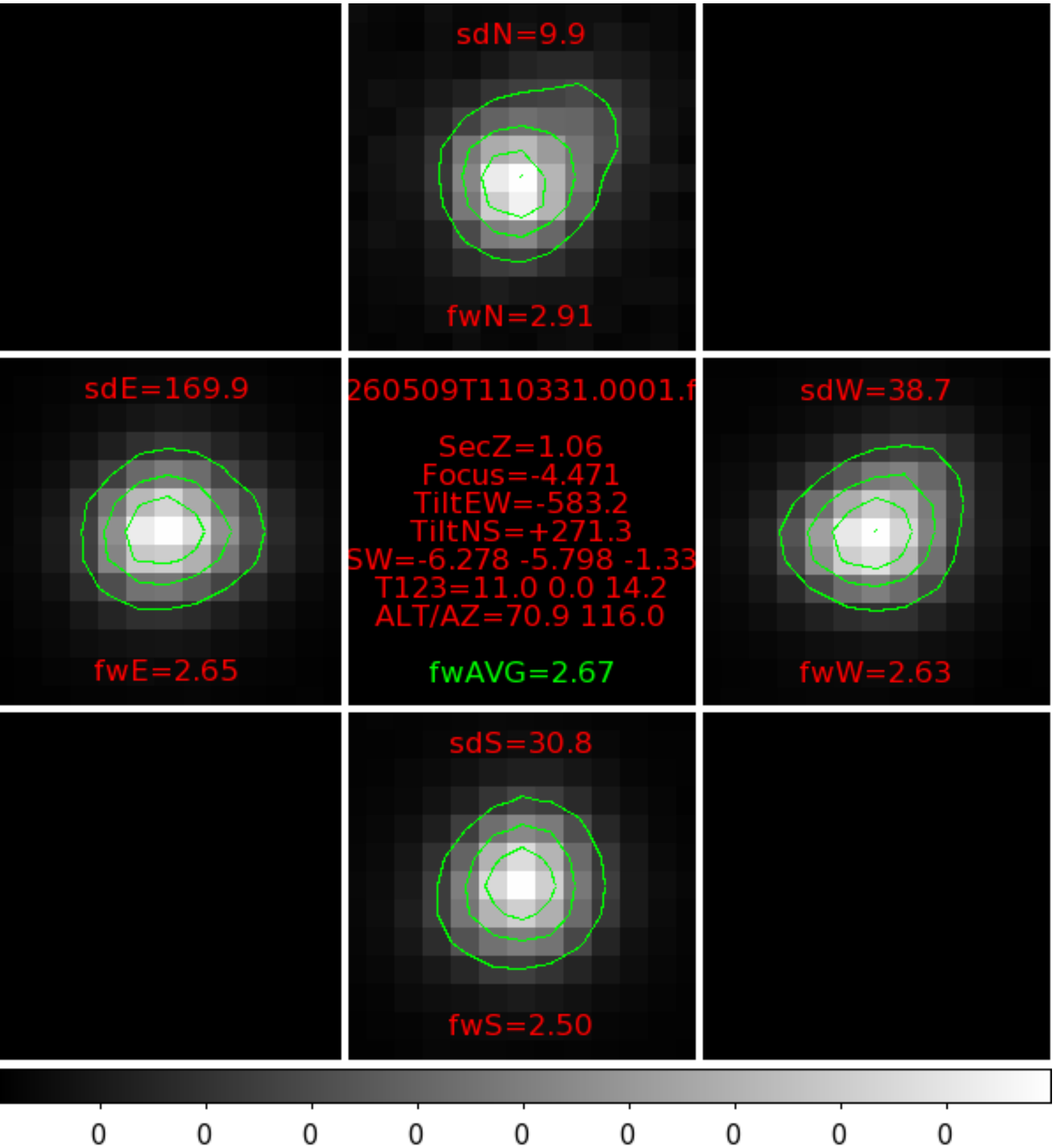
sdN=9.9
fwN=2.91
sdE=169.9
fwE=2.65
260509T110331.0001.f
SecZ=1.06
Focus=-4.471
TiltEW=-583.2
TiltNS=+271.3
SW=-6.278 -5.798 -1.33
T123=11.0 0.0 14.2
ALT/AZ=70.9 116.0
fwAVG=2.67
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sdS=30.8
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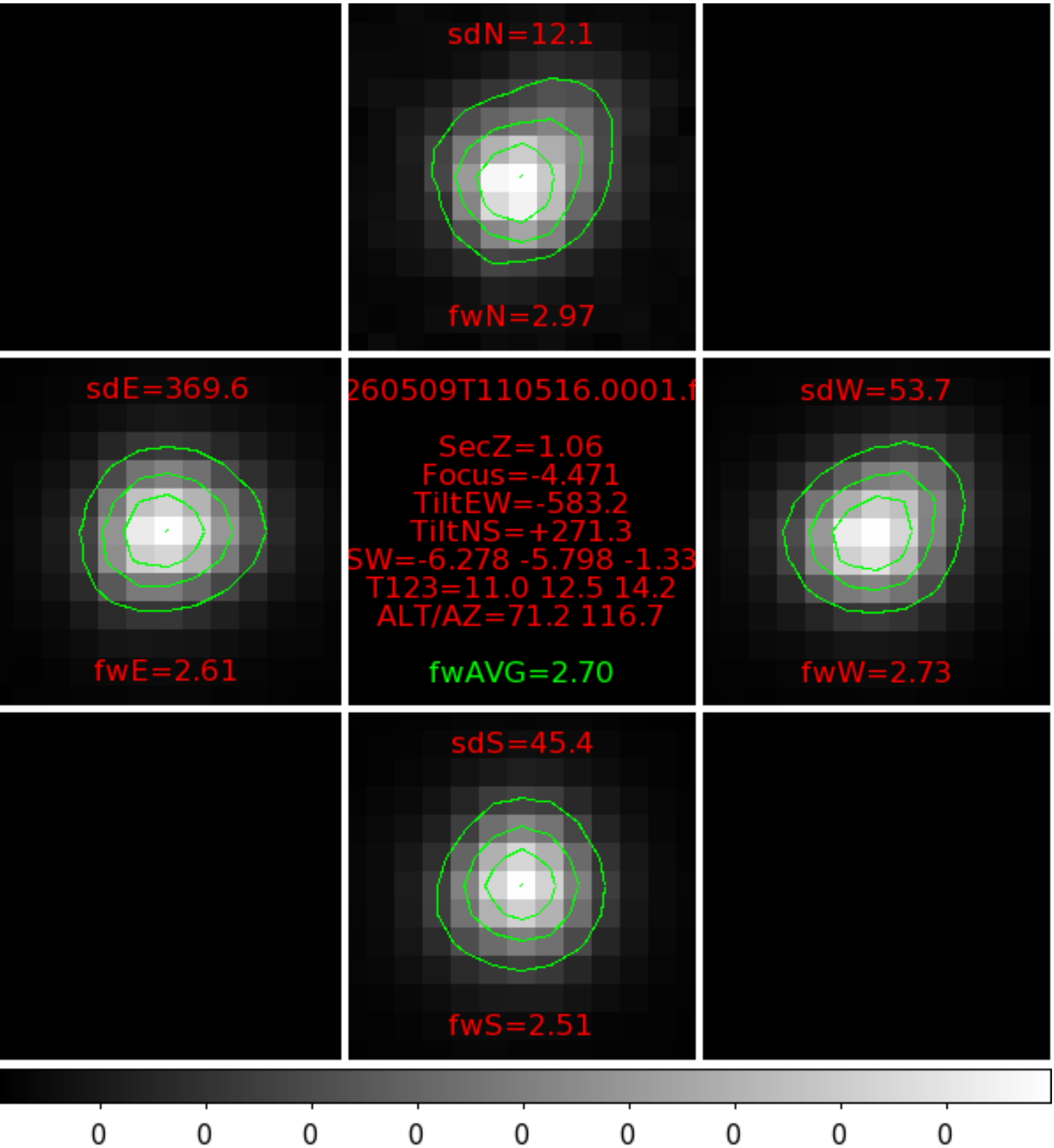
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fwN=2.97
sdE=369.6
fwE=2.61
260509T110516.0001.f
SecZ=1.06
Focus=-4.471
TiltEW=-583.2
TiltNS=+271.3
SW=-6.278 -5.798 -1.33
T123=11.0 12.5 14.2
ALT/AZ=71.2 116.7
fwAVG=2.70
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sdS=45.4
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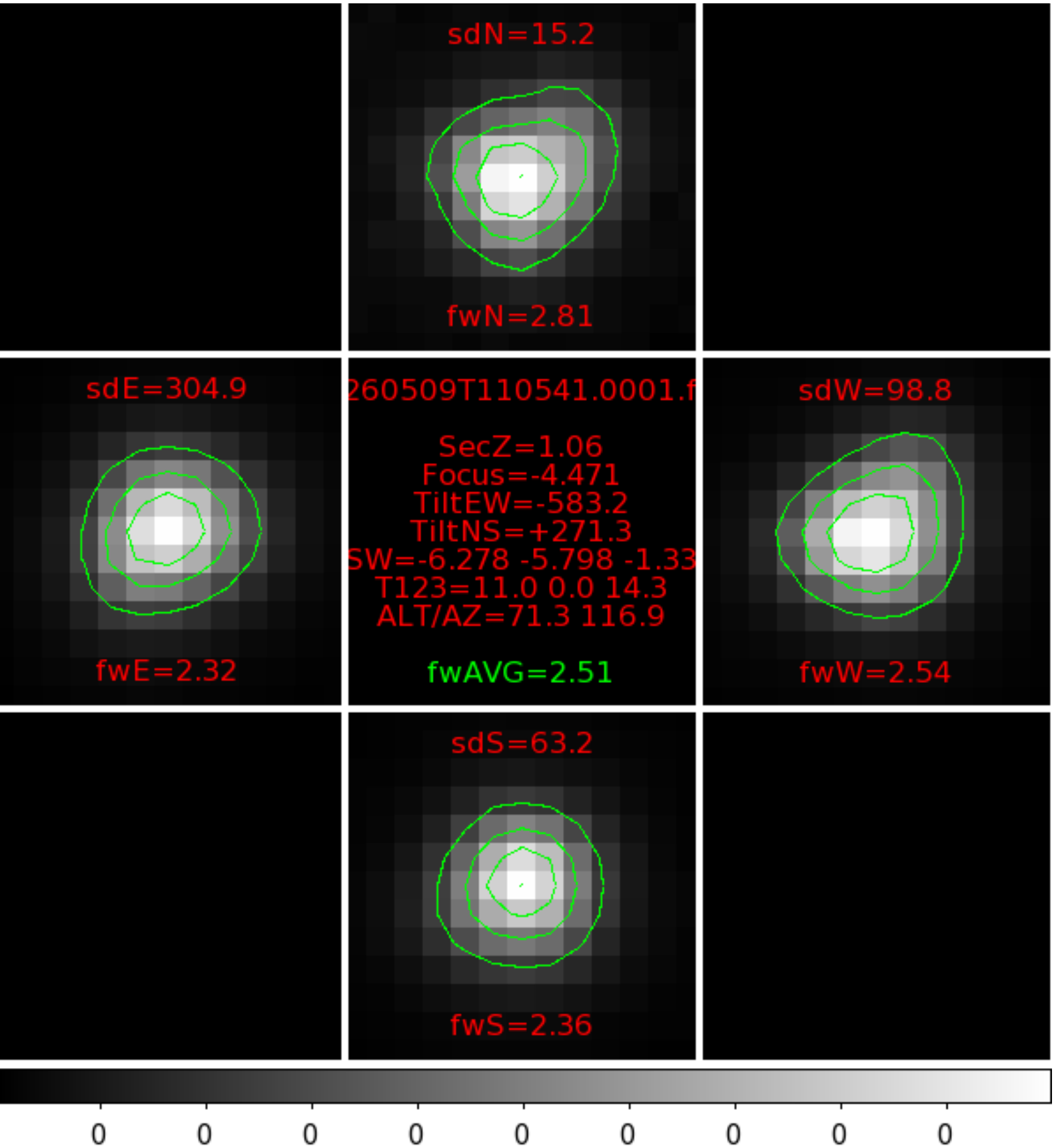
sdN=15.2
fwN=2.81
sdE=304.9
fwE=2.32
260509T110541.0001.f
SecZ=1.06
Focus=-4.471
TiltEW=-583.2
TiltNS=+271.3
SW=-6.278 -5.798 -1.33
T123=11.0 0.0 14.3
ALT/AZ=71.3 116.9
fwAVG=2.51
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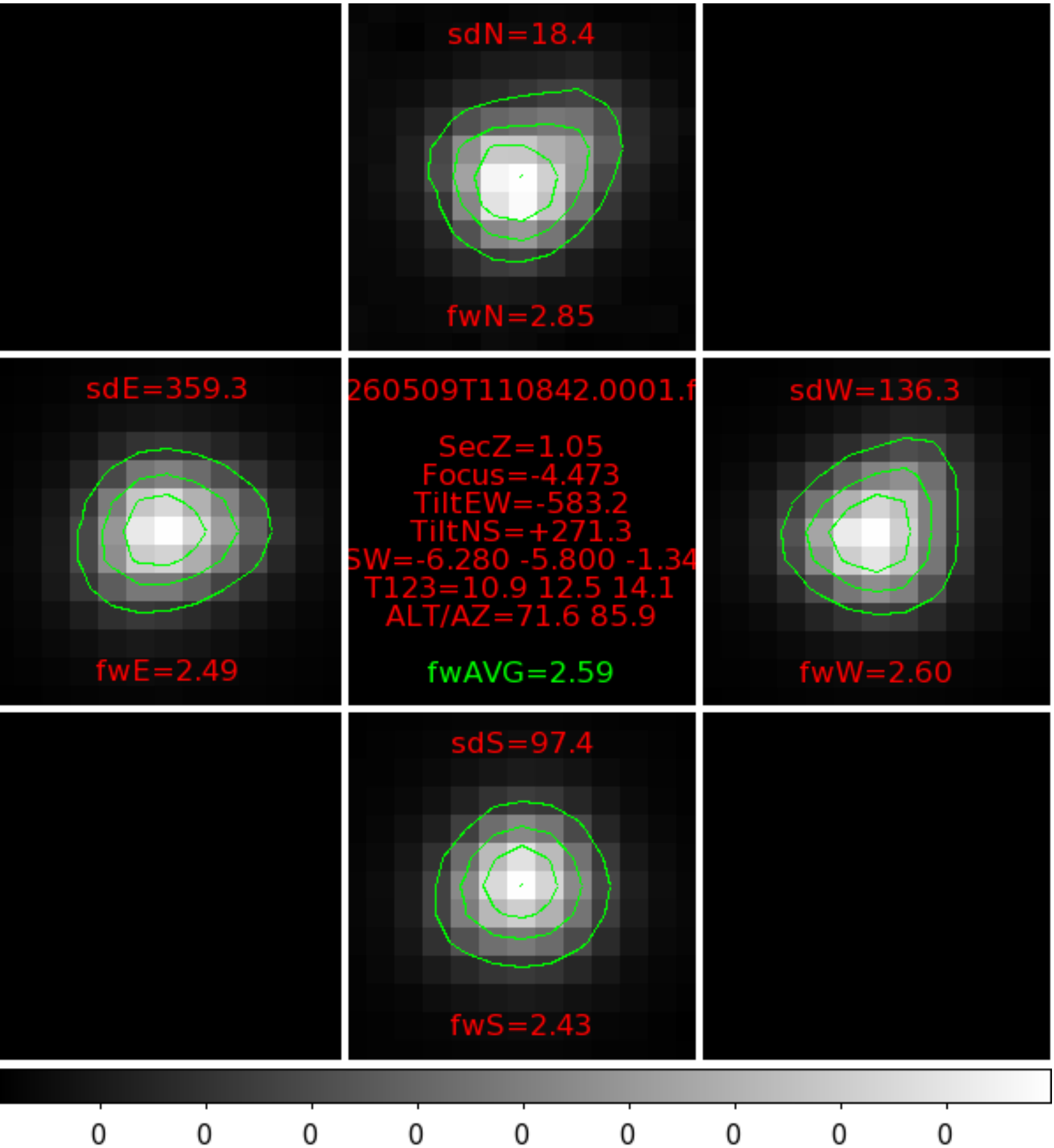
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260509T110842.0001.f
SecZ=1.05
Focus=-4.473
TiltEW=-583.2
TiltNS=+271.3
SW=-6.280 -5.800 -1.34
T123=10.9 12.5 14.1
ALT/AZ=71.6 85.9
fwAVG=2.59
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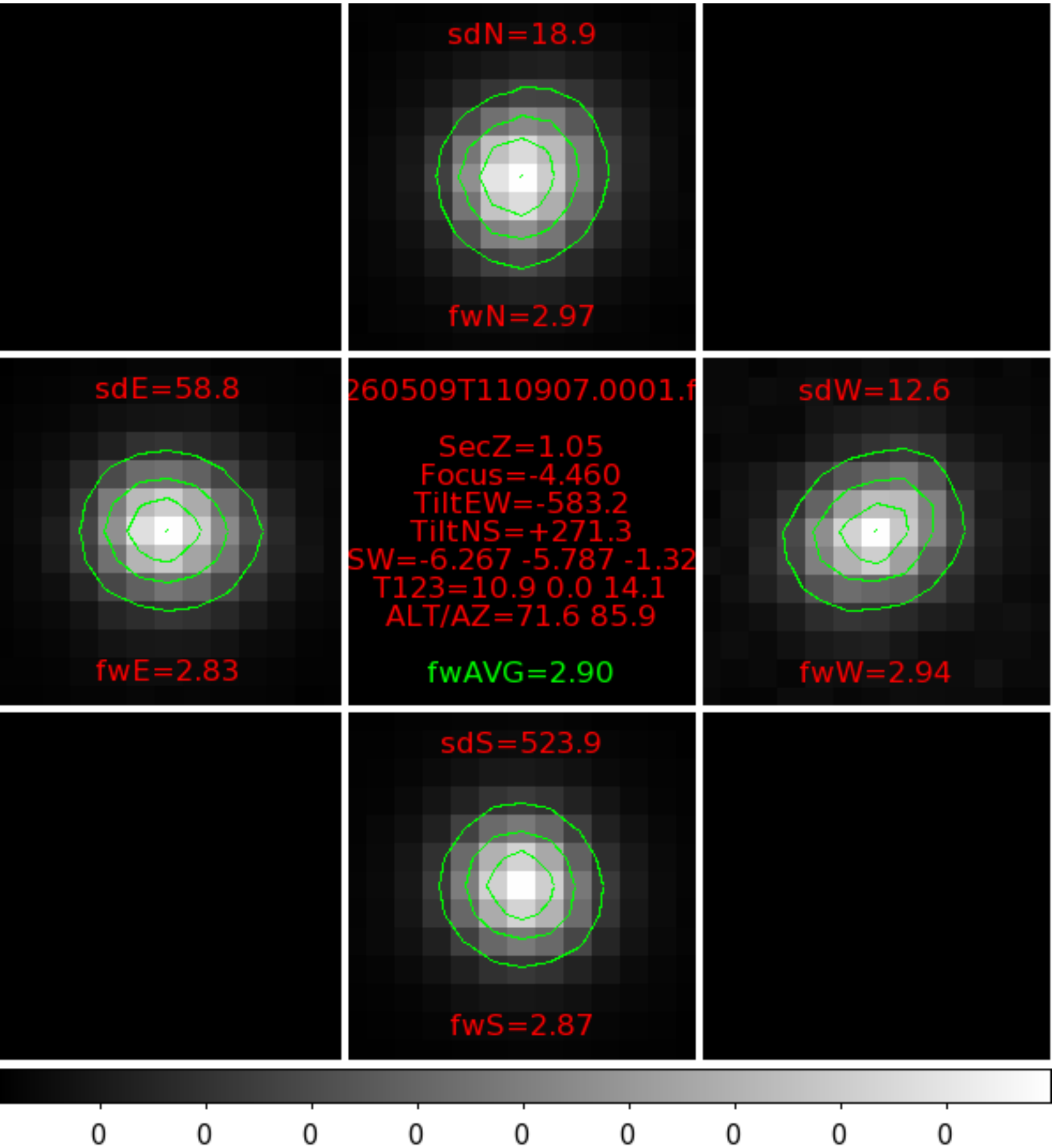
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260509T110907.0001.f
SecZ=1.05
Focus=-4.460
TiltEW=-583.2
TiltNS=+271.3
SW=-6.267 -5.787 -1.32
T123=10.9 0.0 14.1
ALT/AZ=71.6 85.9
fwAVG=2.90
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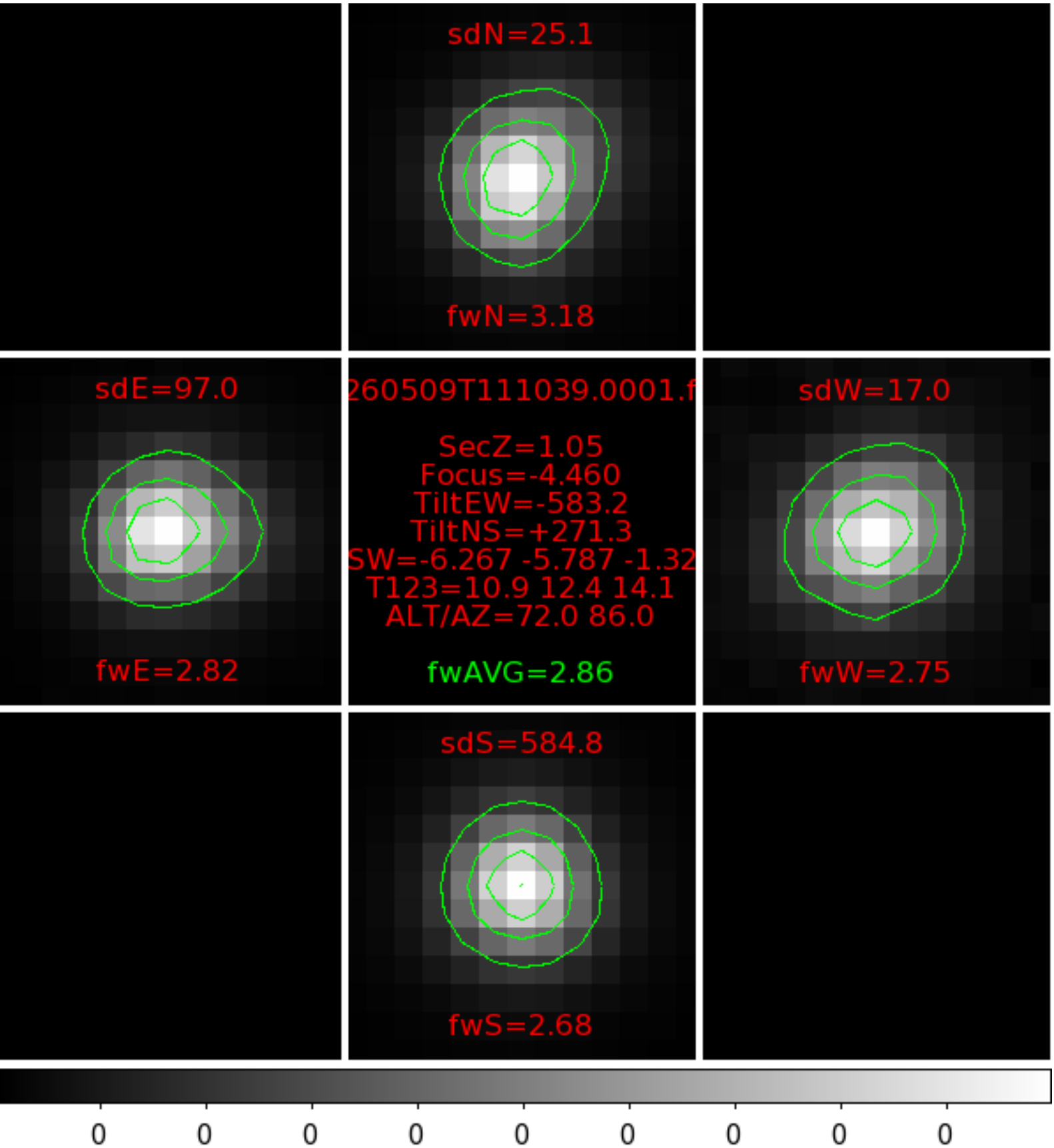
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260509T111039.0001.f
SecZ=1.05
Focus=-4.460
TiltEW=-583.2
TiltNS=+271.3
SW=-6.267 -5.787 -1.32
T123=10.9 12.4 14.1
ALT/AZ=72.0 86.0
fwAVG=2.86
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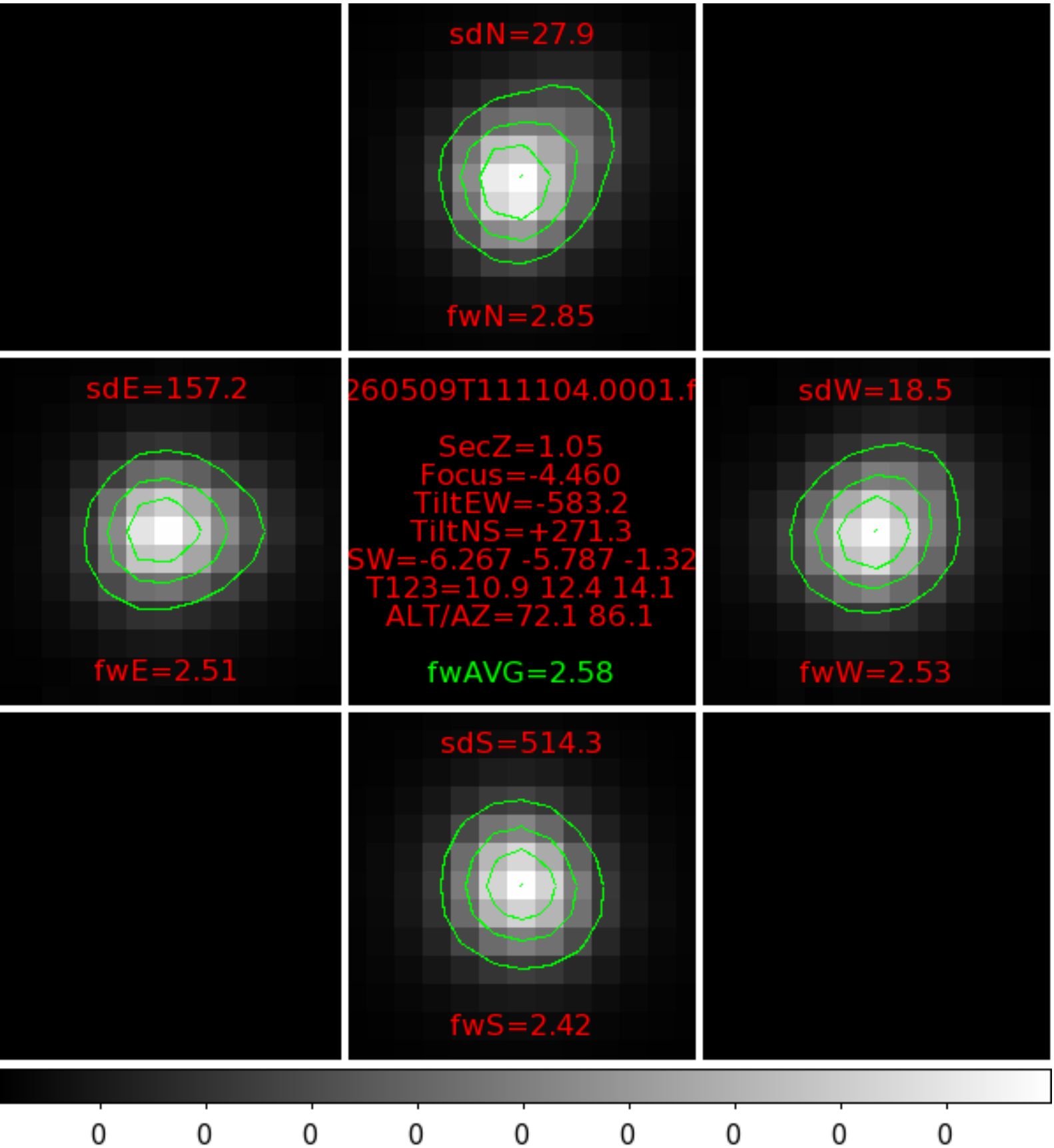
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260509T111104.0001.f
SecZ=1.05
Focus=-4.460
TiltEW=-583.2
TiltNS=+271.3
SW=-6.267 -5.787 -1.32
T123=10.9 12.4 14.1
ALT/AZ=72.1 86.1
fwAVG=2.58
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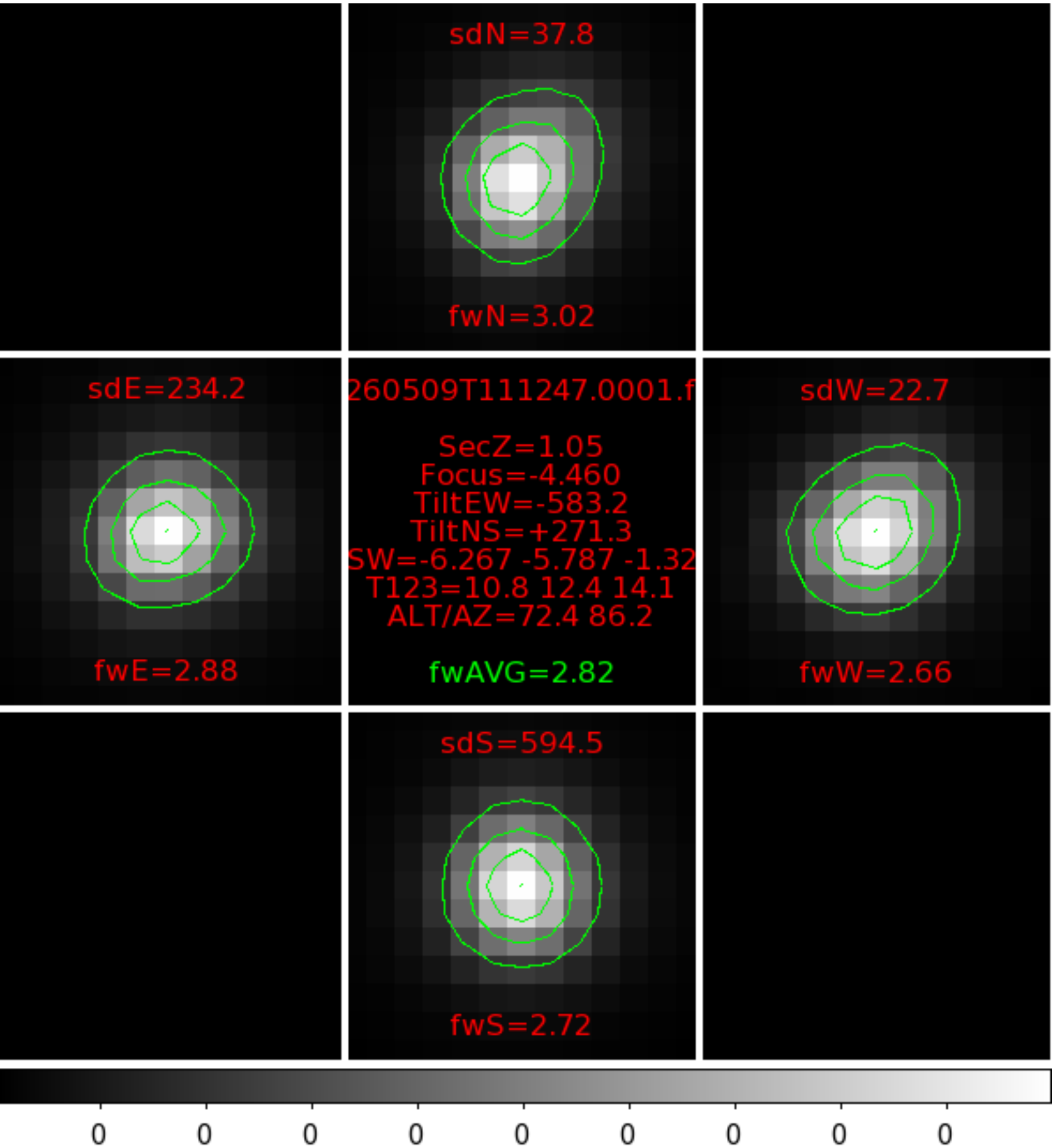
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sdE=234.2
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260509T111247.0001.f
SecZ=1.05
Focus=-4.460
TiltEW=-583.2
TiltNS=+271.3
SW=-6.267 -5.787 -1.32
T123=10.8 12.4 14.1
ALT/AZ=72.4 86.2
fwAVG=2.82
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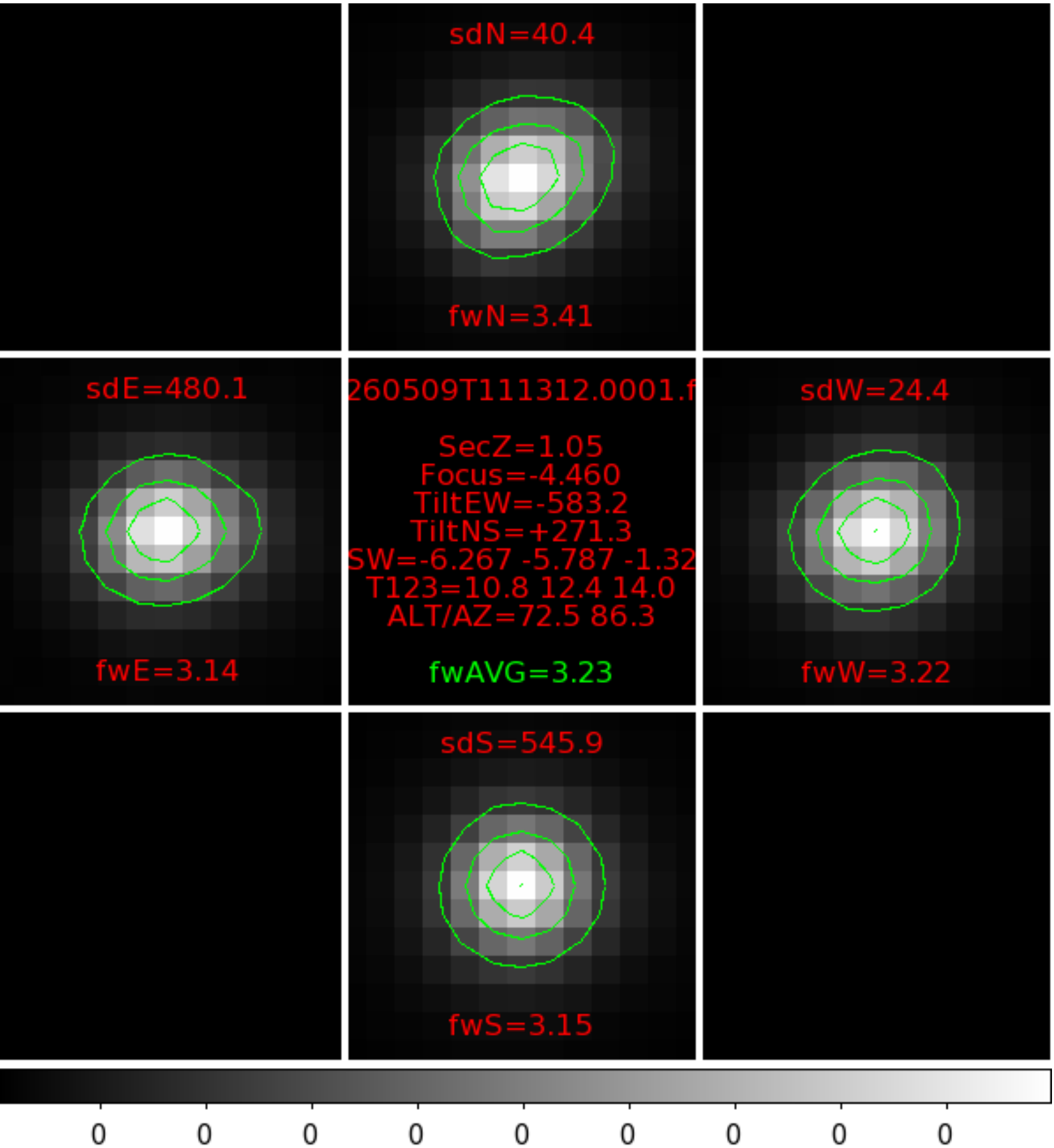
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260509T111312.0001.f
SecZ=1.05
Focus=-4.460
TiltEW=-583.2
TiltNS=+271.3
SW=-6.267 -5.787 -1.32
T123=10.8 12.4 14.0
ALT/AZ=72.5 86.3
fwAVG=3.23
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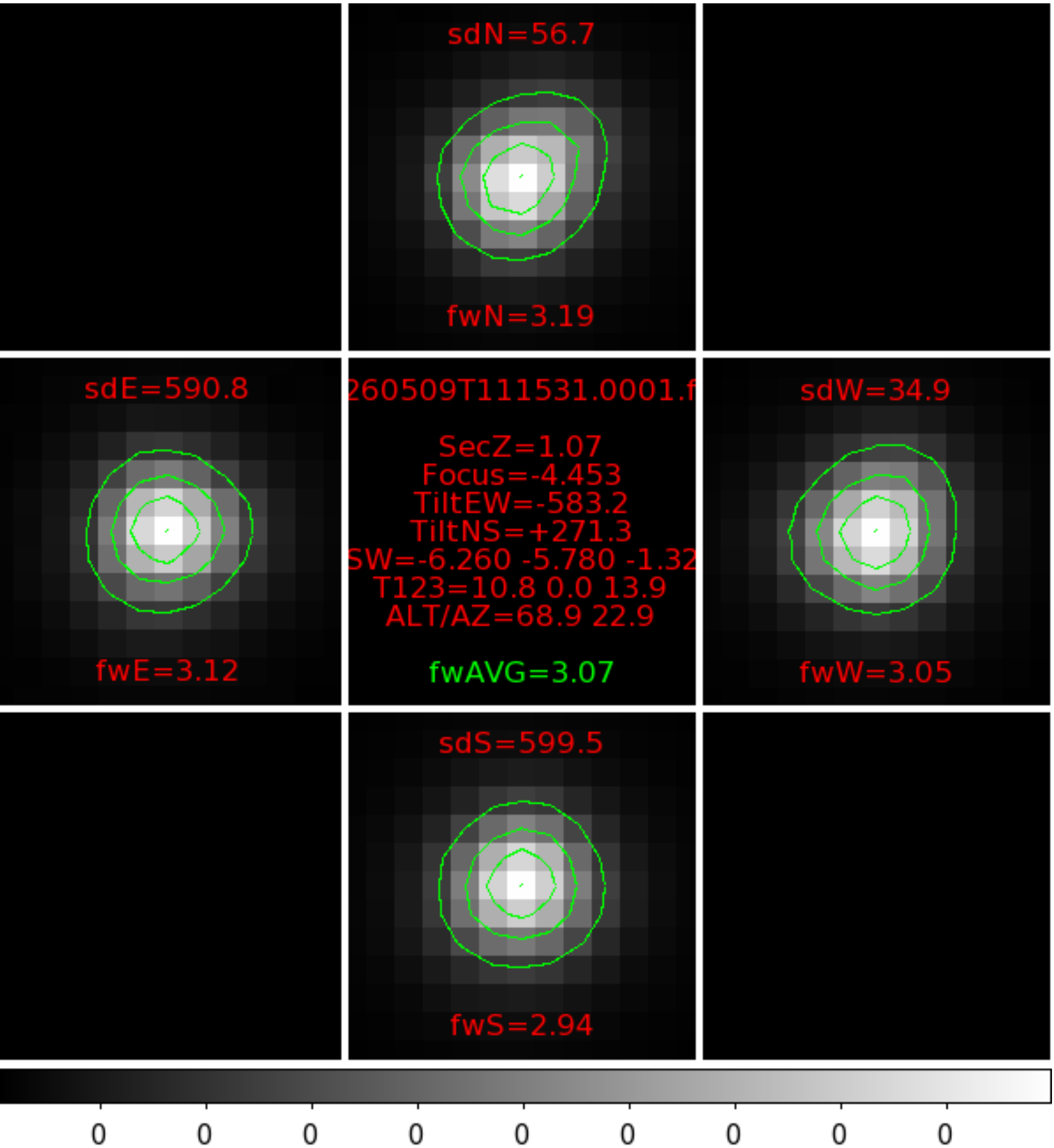
sdN=56.7
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fwE=3.12
260509T111531.0001.f
SecZ=1.07
Focus=-4.453
TiltEW=-583.2
TiltNS=+271.3
SW=-6.260 -5.780 -1.32
T123=10.8 0.0 13.9
ALT/AZ=68.9 22.9
fwAVG=3.07
sdW=34.9
fwW=3.05
sdS=599.5
fwS=2.94
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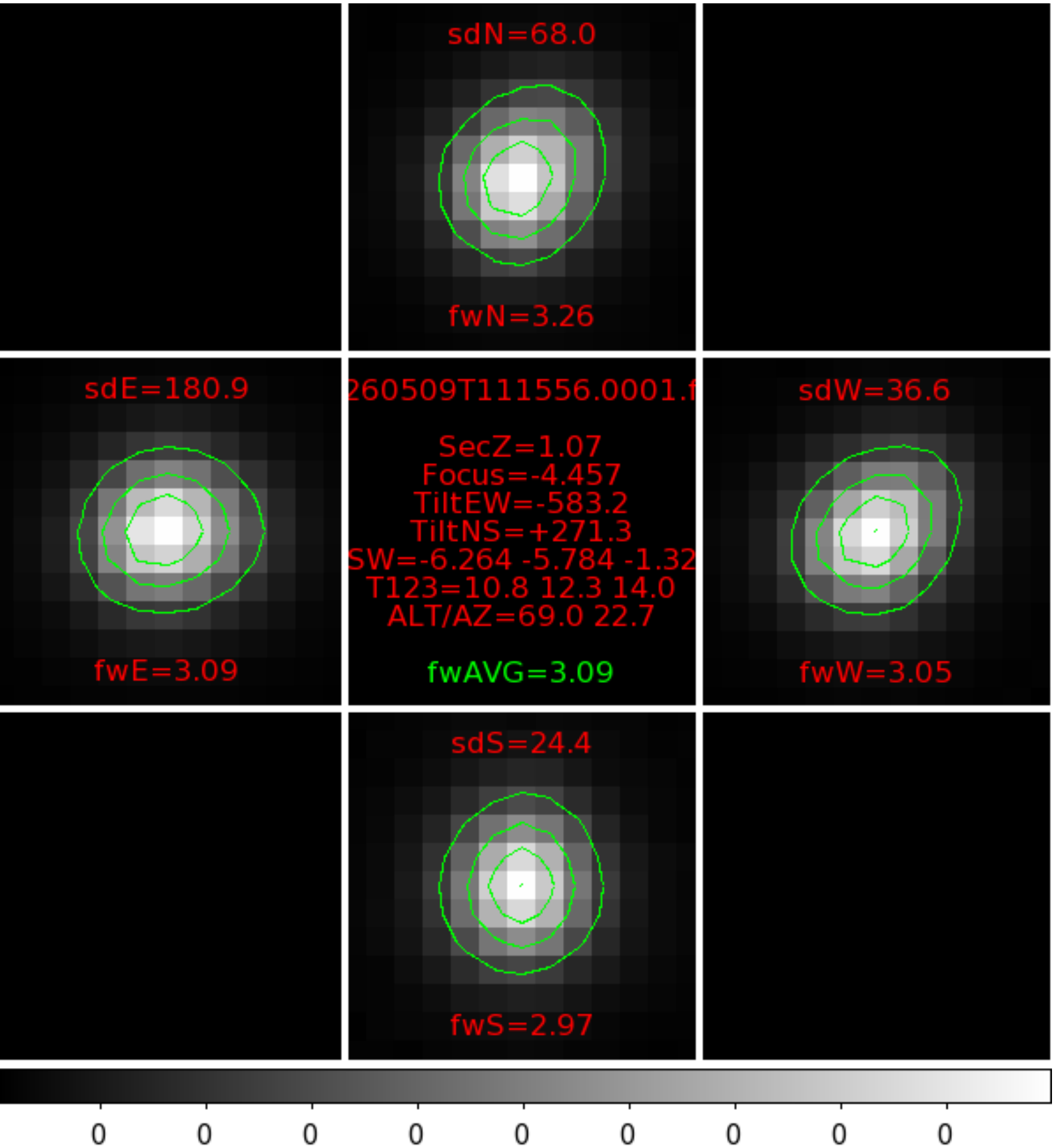
sdN=68.0
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260509T111556.0001.f
SecZ=1.07
Focus=-4.457
TiltEW=-583.2
TiltNS=+271.3
SW=-6.264 -5.784 -1.32
T123=10.8 12.3 14.0
ALT/AZ=69.0 22.7
fwAVG=3.09
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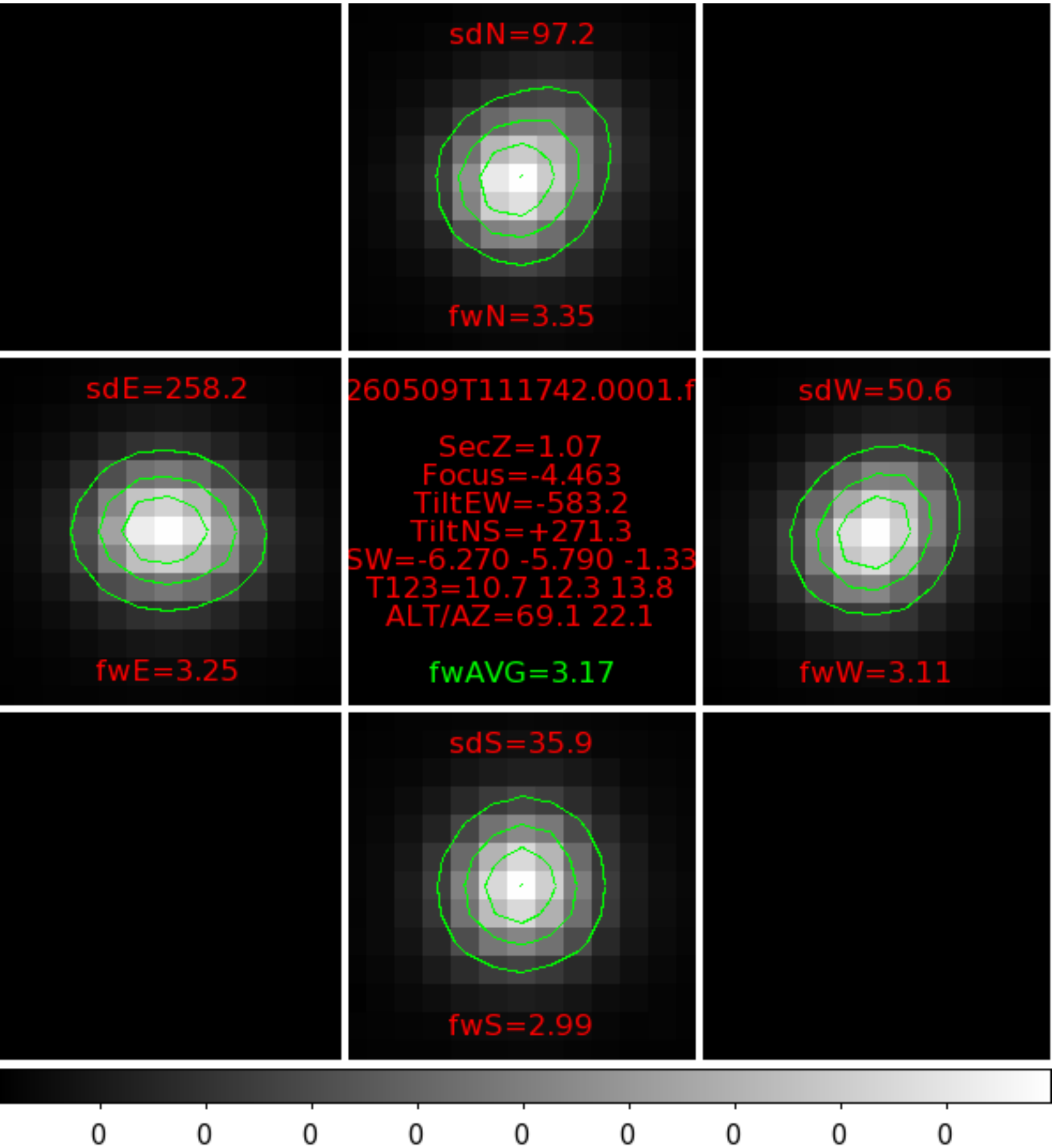
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260509T111742.0001.f
SecZ=1.07
Focus=-4.463
TiltEW=-583.2
TiltNS=+271.3
SW=-6.270 -5.790 -1.33
T123=10.7 12.3 13.8
ALT/AZ=69.1 22.1
fwAVG=3.17
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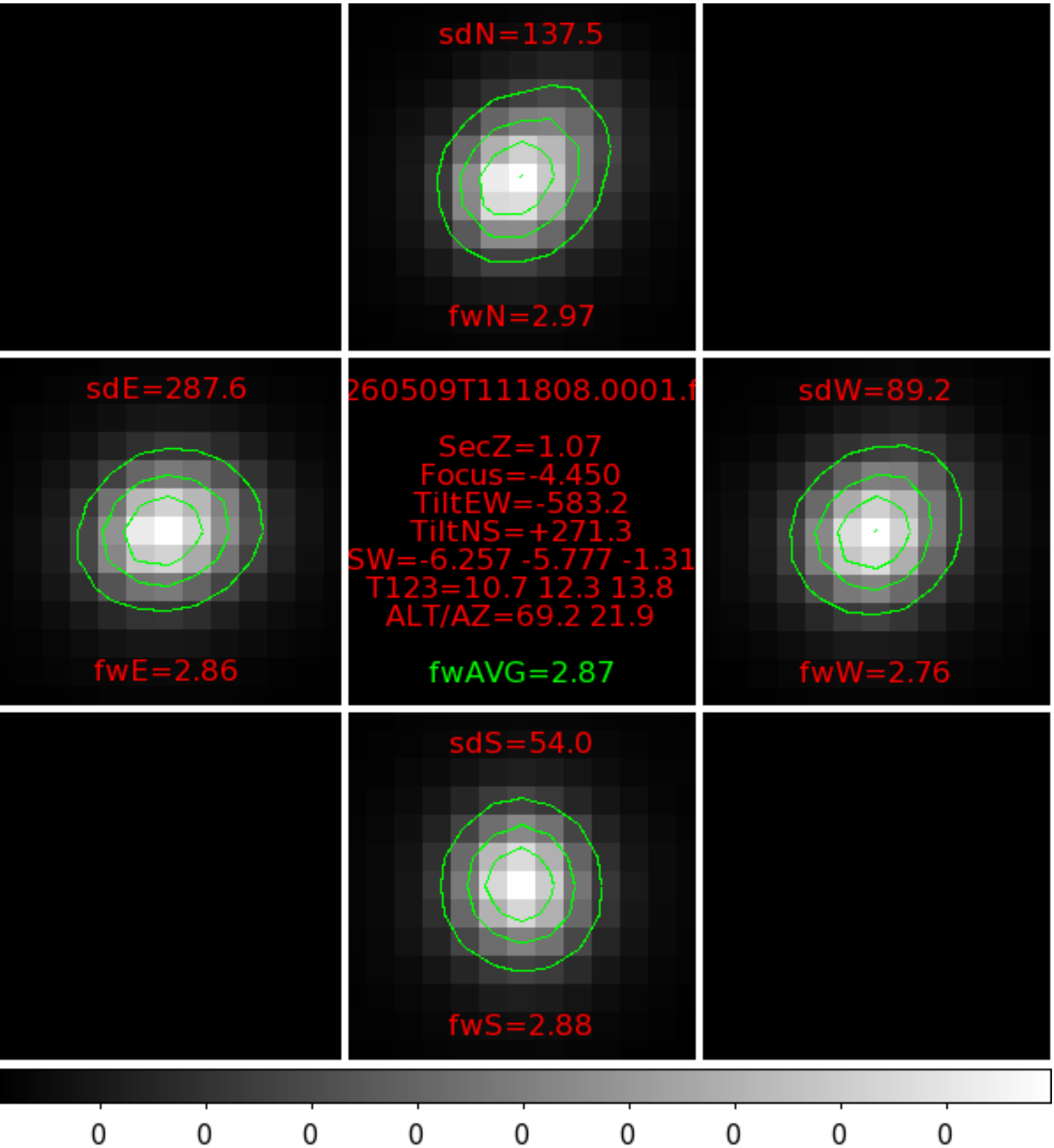
sdN=137.5
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sdE=287.6
fwE=2.86
260509T111808.0001.f
SecZ=1.07
Focus=-4.450
TiltEW=-583.2
TiltNS=+271.3
SW=-6.257 -5.777 -1.31
T123=10.7 12.3 13.8
ALT/AZ=69.2 21.9
fwAVG=2.87
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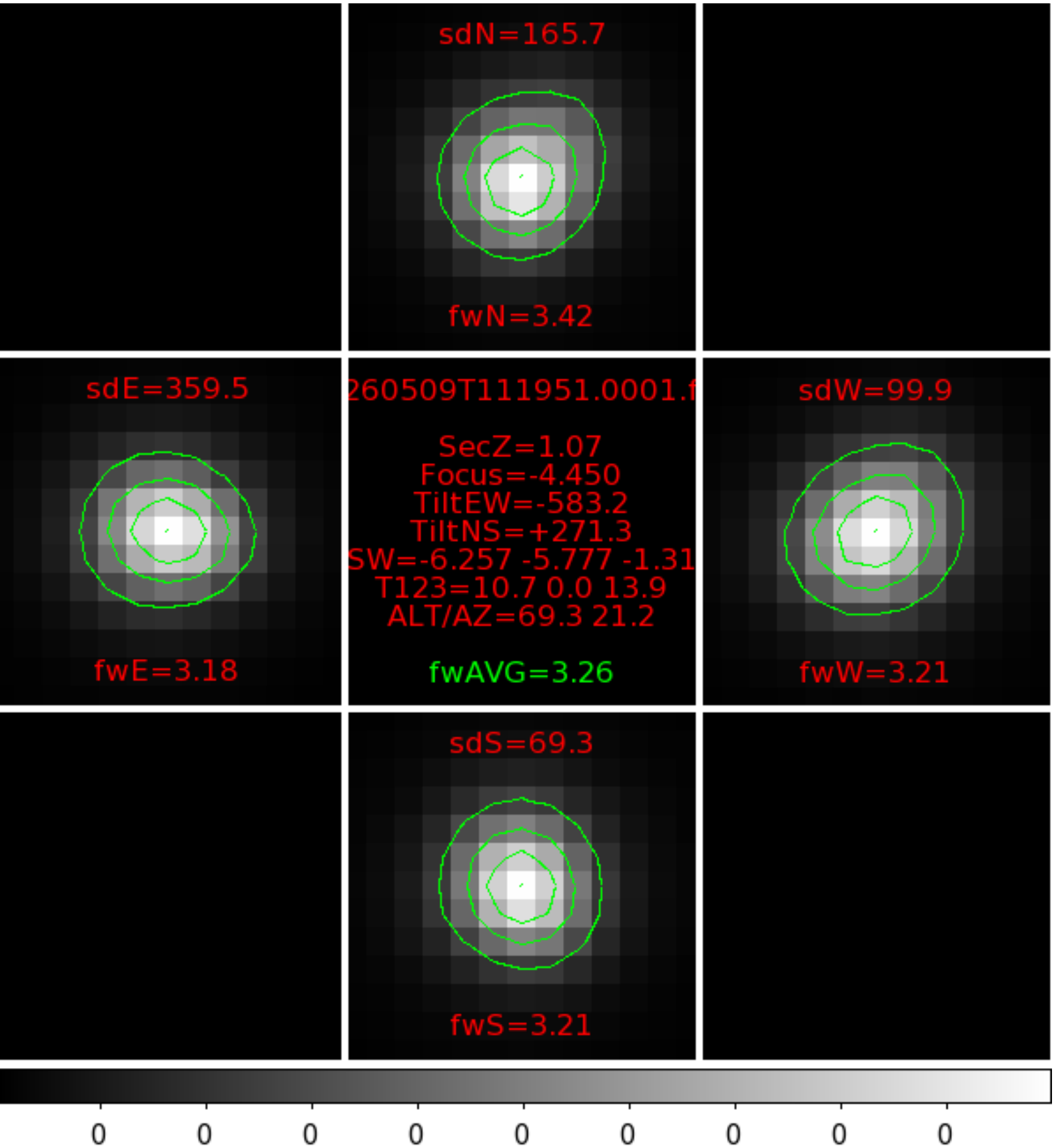
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260509T111951.0001.f
SecZ=1.07
Focus=-4.450
TiltEW=-583.2
TiltNS=+271.3
SW=-6.257 -5.777 -1.31
T123=10.7 0.0 13.9
ALT/AZ=69.3 21.2
fwAVG=3.26
sdW=99.9
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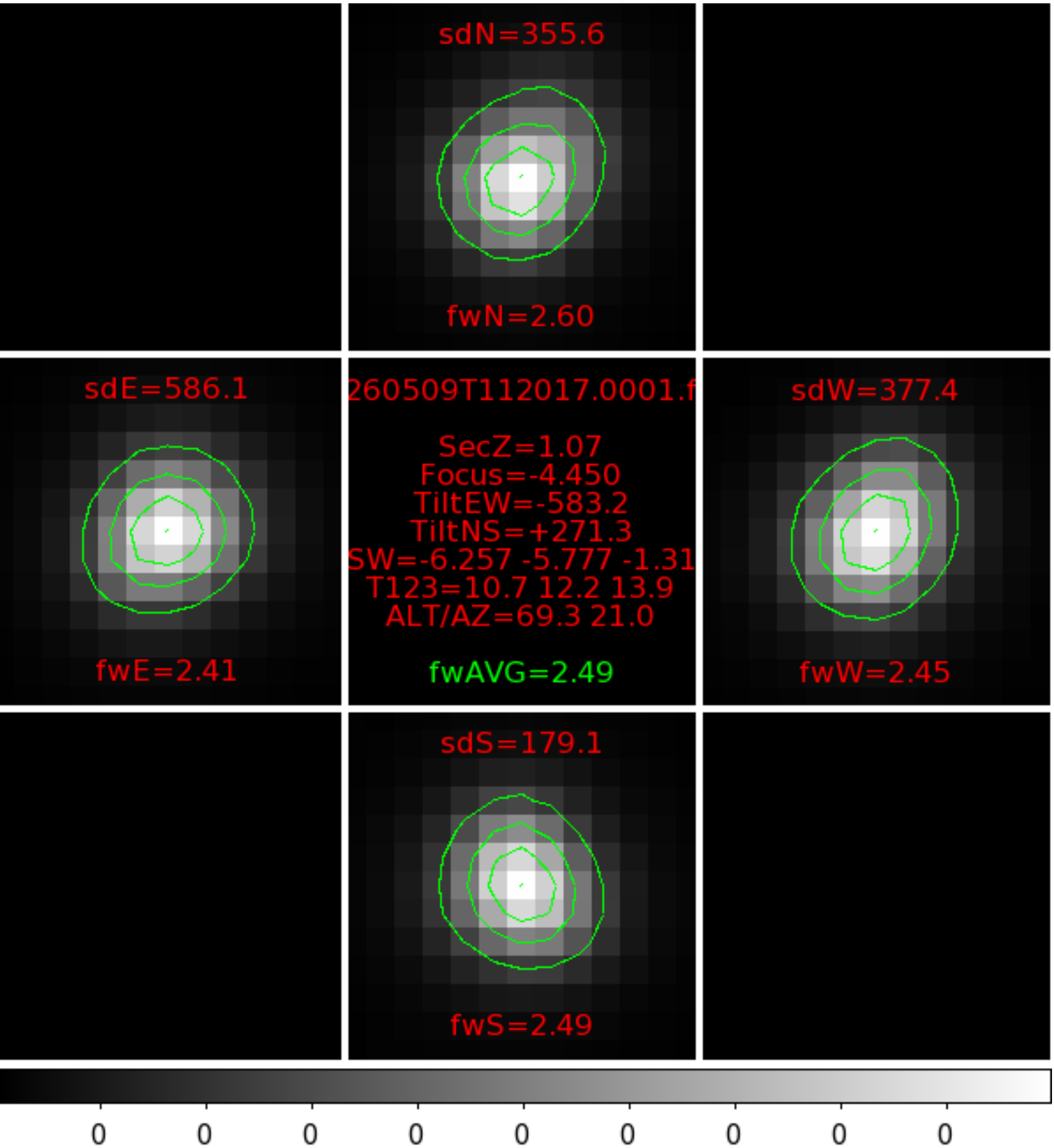
sdN=355.6
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260509T112017.0001.f
SecZ=1.07
Focus=-4.450
TiltEW=-583.2
TiltNS=+271.3
SW=-6.257 -5.777 -1.31
T123=10.7 12.2 13.9
ALT/AZ=69.3 21.0
fwAVG=2.49
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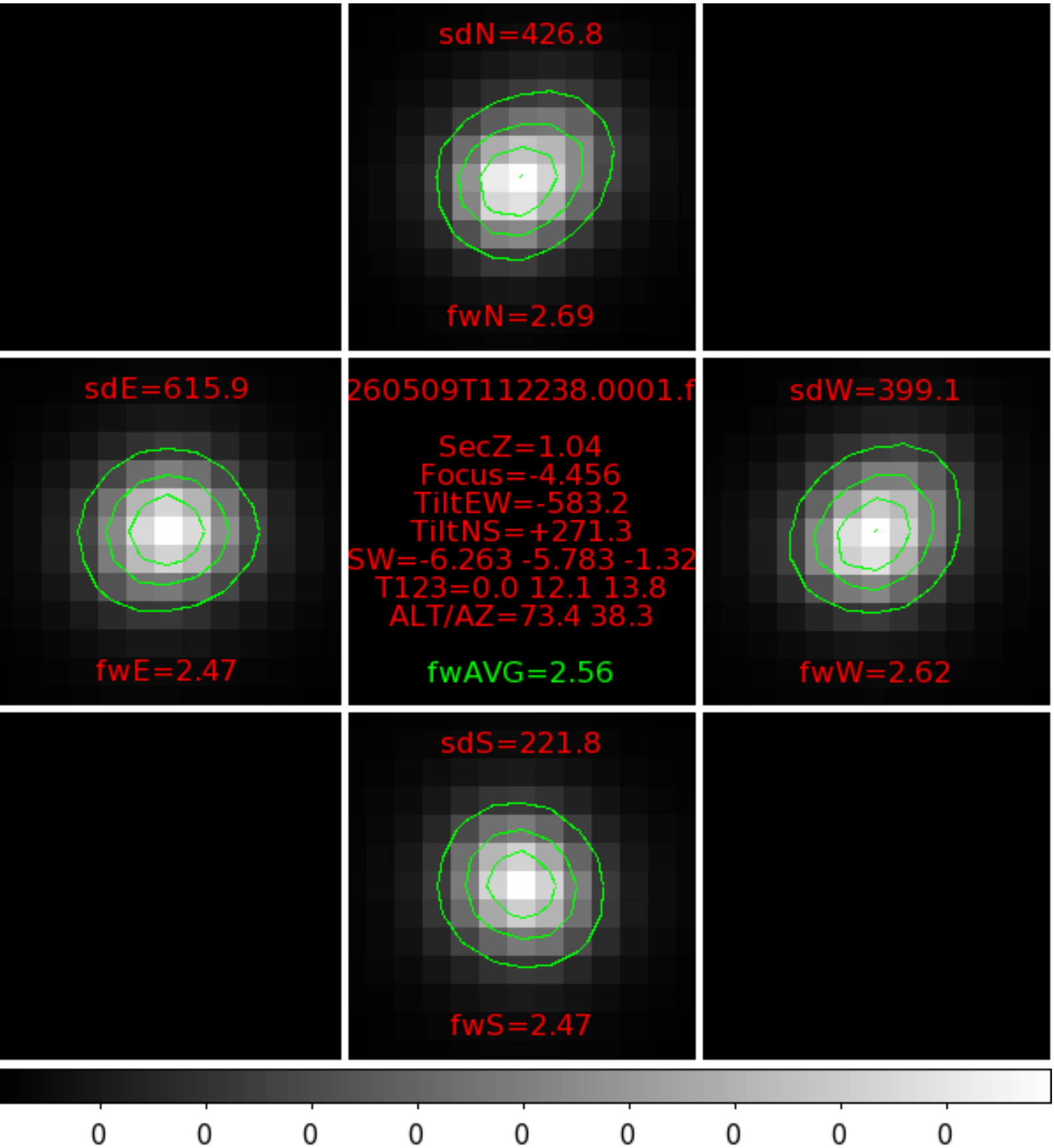
sdN=426.8
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sdE=615.9
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SecZ=1.04
Focus=-4.456
TiltEW=-583.2
TiltNS=+271.3
SW=-6.263 -5.783 -1.32
T123=0.0 12.1 13.8
ALT/AZ=73.4 38.3
fwAVG=2.56
sdW=399.1
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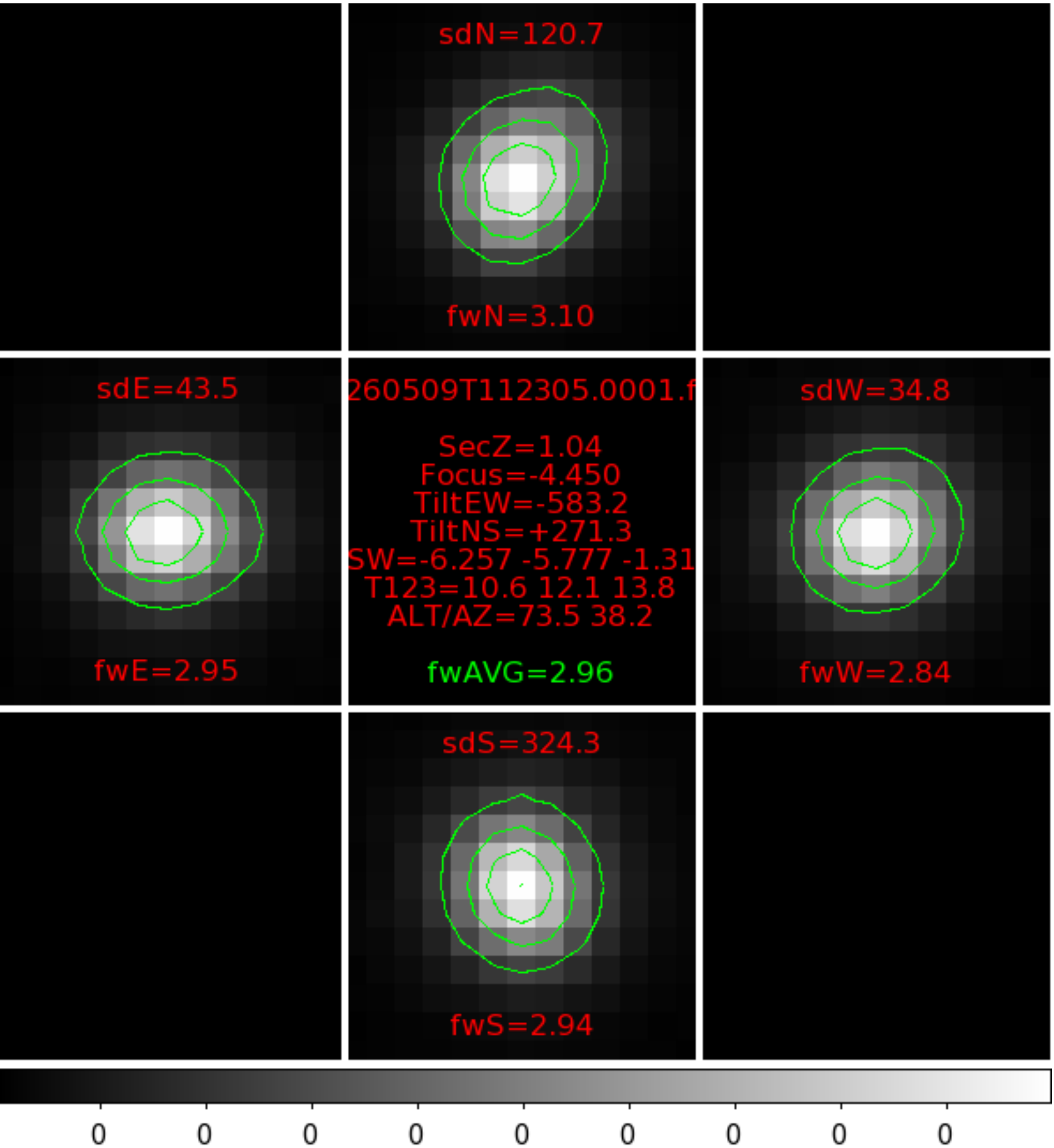
sdN=120.7
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SecZ=1.04
Focus=-4.450
TiltEW=-583.2
TiltNS=+271.3
SW=-6.257 -5.777 -1.31
T123=10.6 12.1 13.8
ALT/AZ=73.5 38.2
fwAVG=2.96
sdW=34.8
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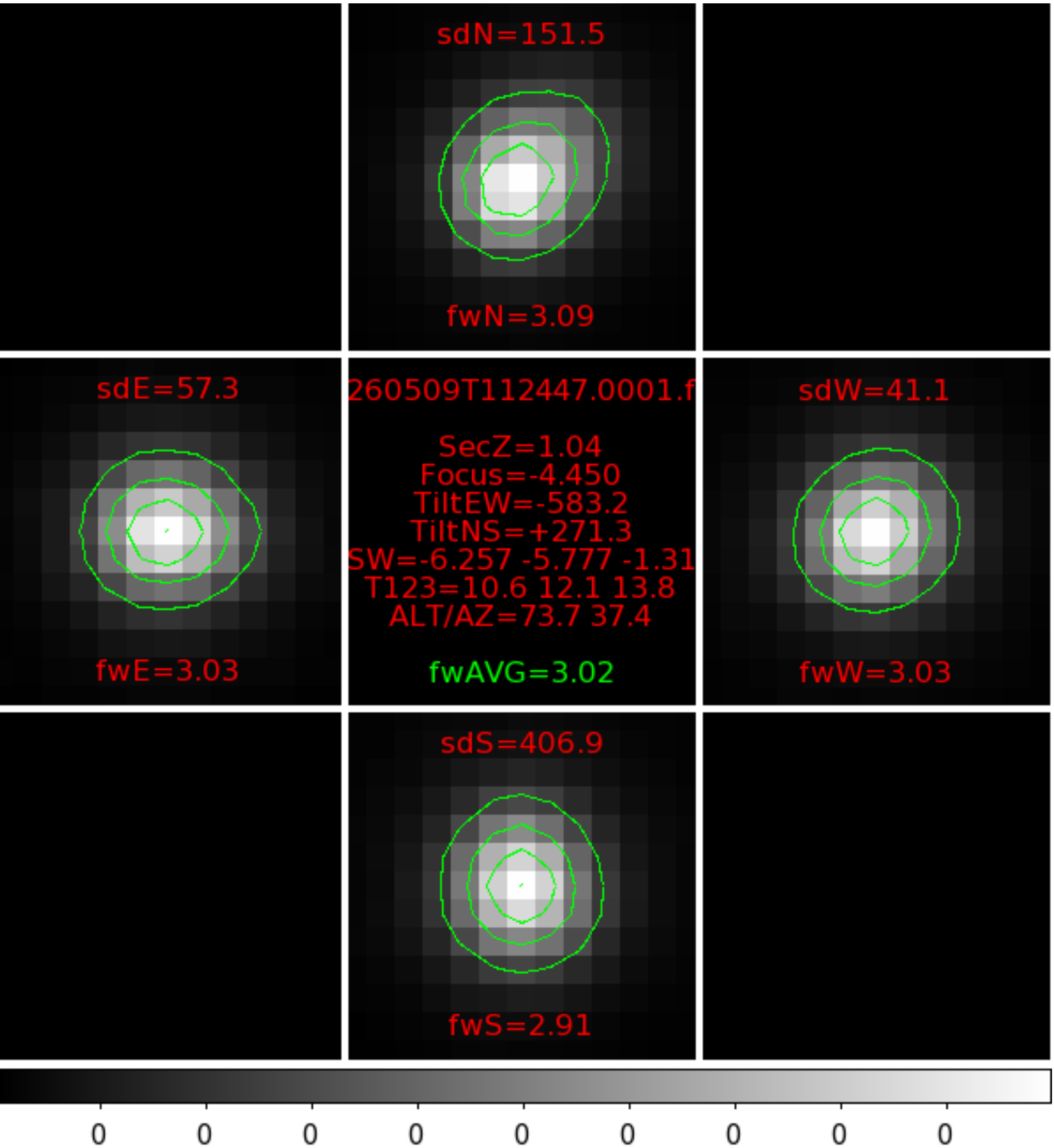
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260509T112447.0001.f
SecZ=1.04
Focus=-4.450
TiltEW=-583.2
TiltNS=+271.3
SW=-6.257 -5.777 -1.31
T123=10.6 12.1 13.8
ALT/AZ=73.7 37.4
fwAVG=3.02
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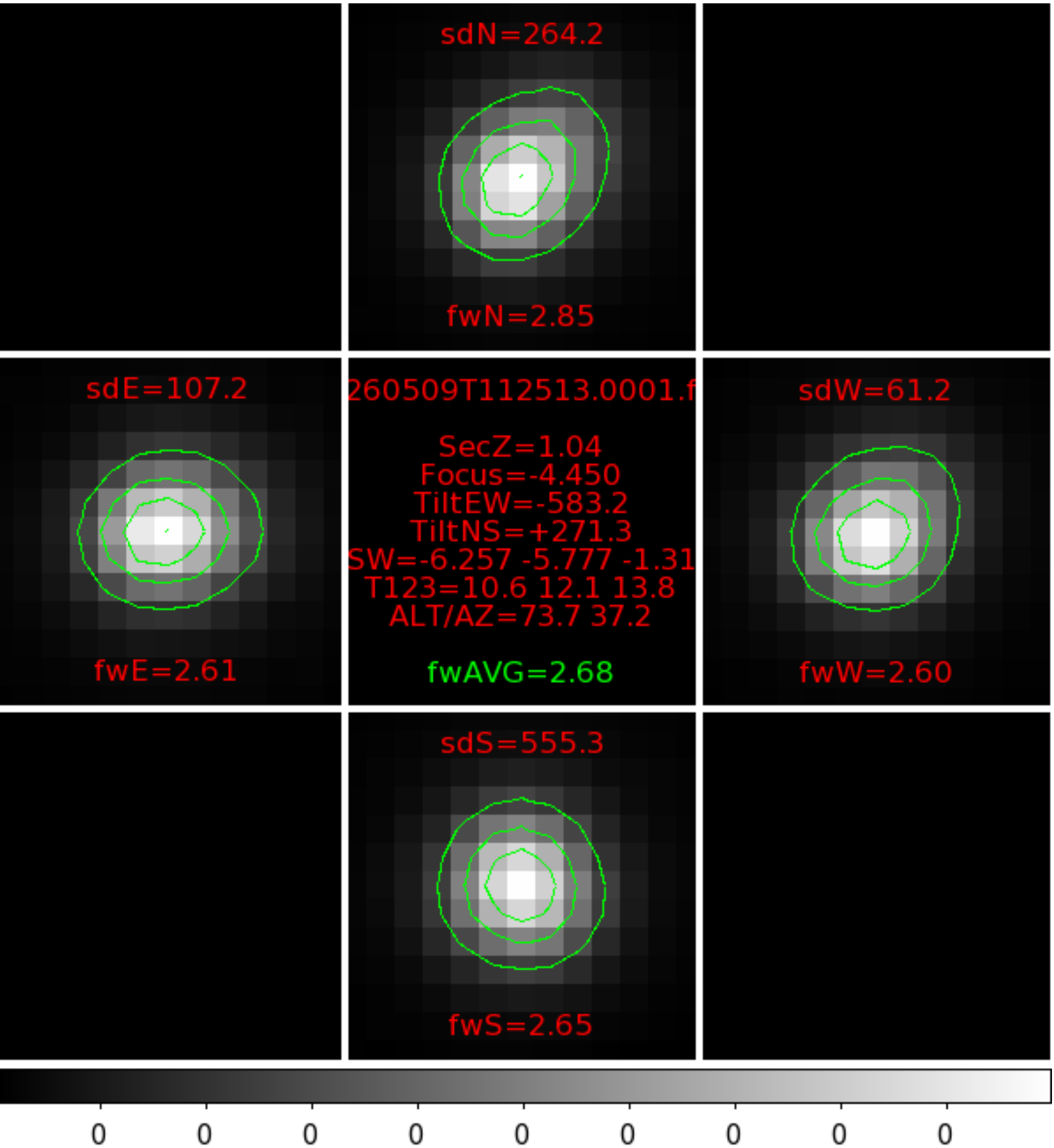
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SecZ=1.04
Focus=-4.450
TiltEW=-583.2
TiltNS=+271.3
SW=-6.257 -5.777 -1.31
T123=10.6 12.1 13.8
ALT/AZ=73.7 37.2
fwAVG=2.68
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sdS=555.3
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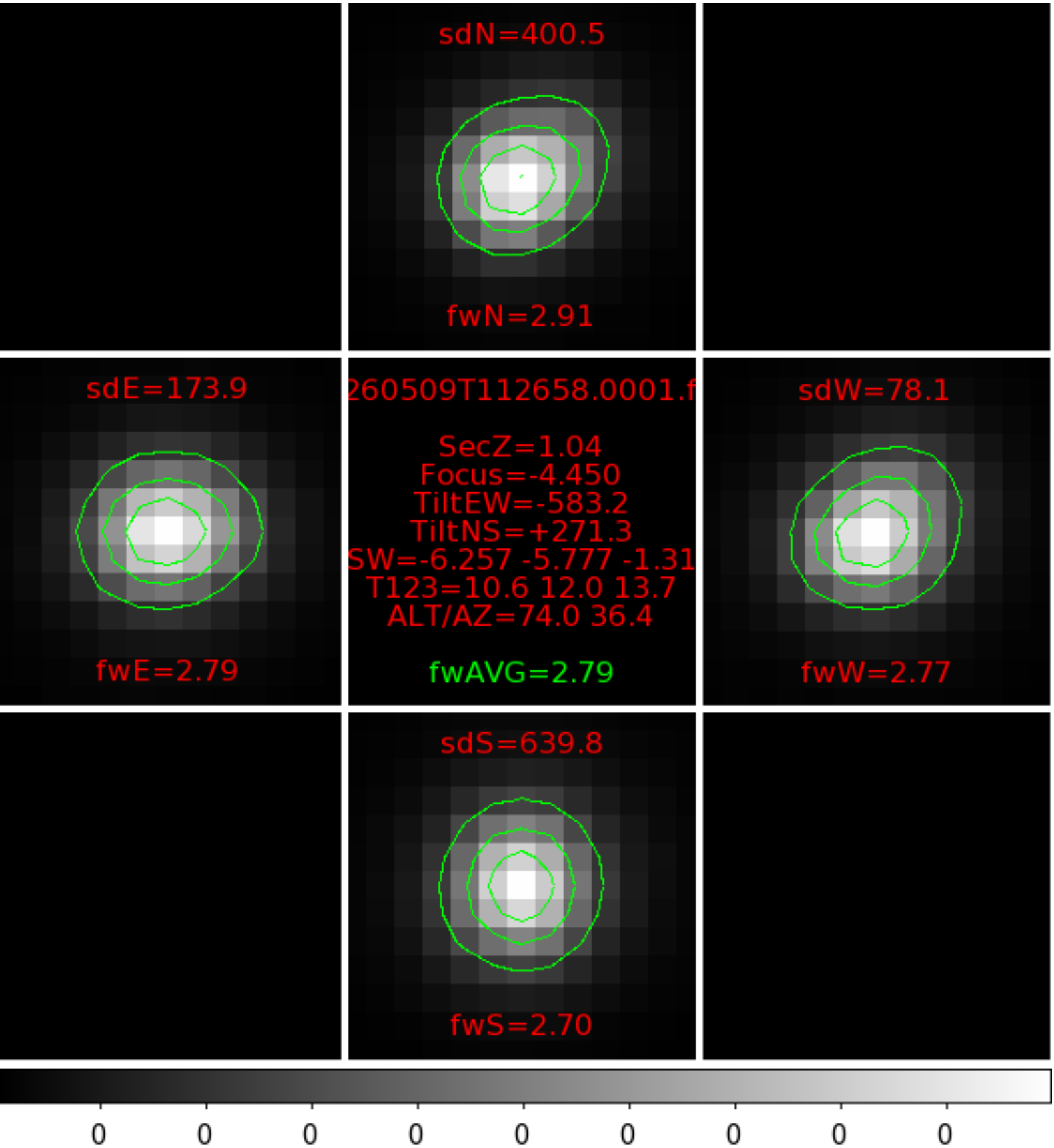
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sdE=173.9
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SecZ=1.04
Focus=-4.450
TiltEW=-583.2
TiltNS=+271.3
SW=-6.257 -5.777 -1.31
T123=10.6 12.0 13.7
ALT/AZ=74.0 36.4
fwAVG=2.79
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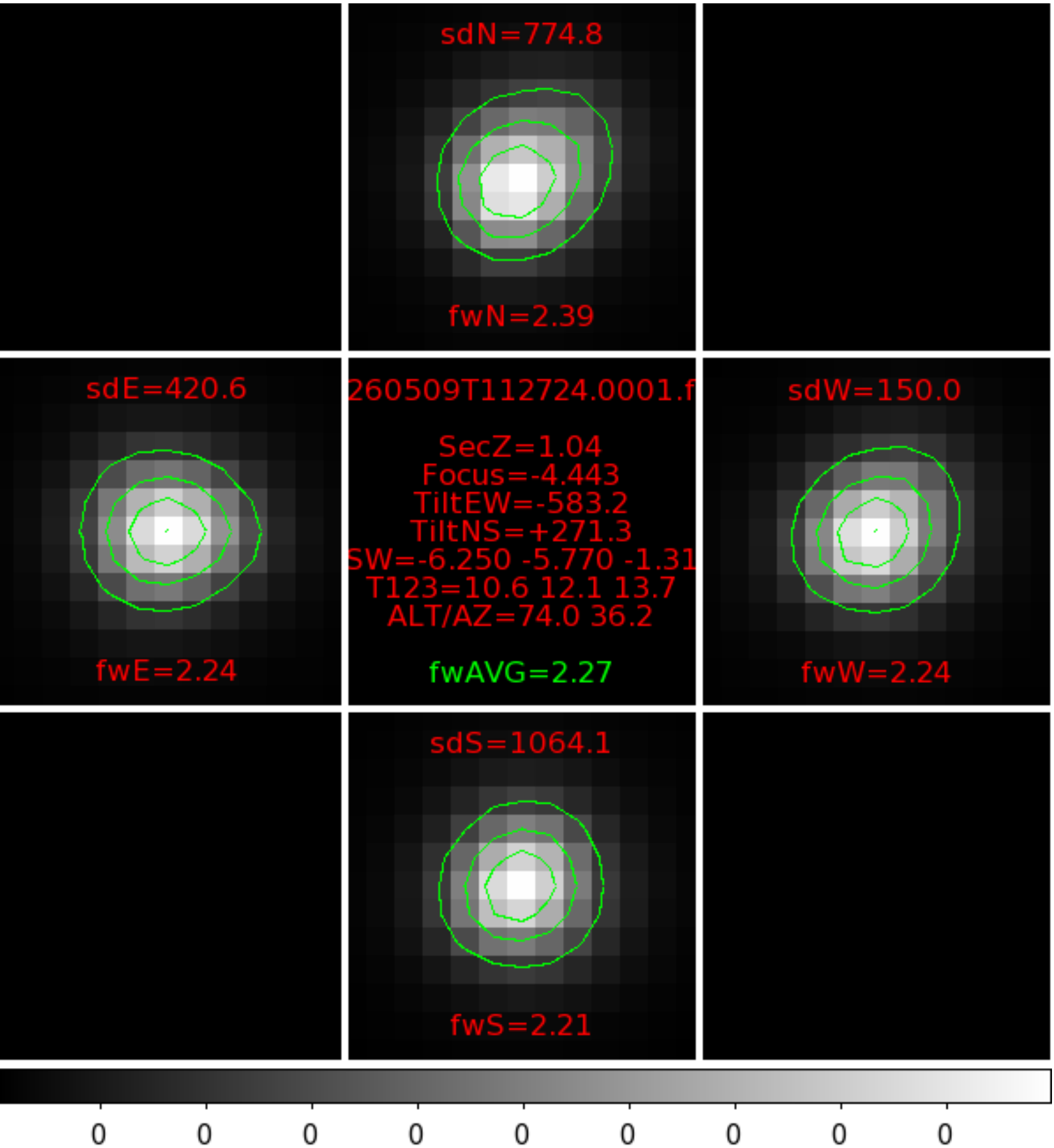
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fwN=2.39
sdE=420.6
fwE=2.24
260509T112724.0001.f
SecZ=1.04
Focus=-4.443
TiltEW=-583.2
TiltNS=+271.3
SW=-6.250 -5.770 -1.31
T123=10.6 12.1 13.7
ALT/AZ=74.0 36.2
fwAVG=2.27
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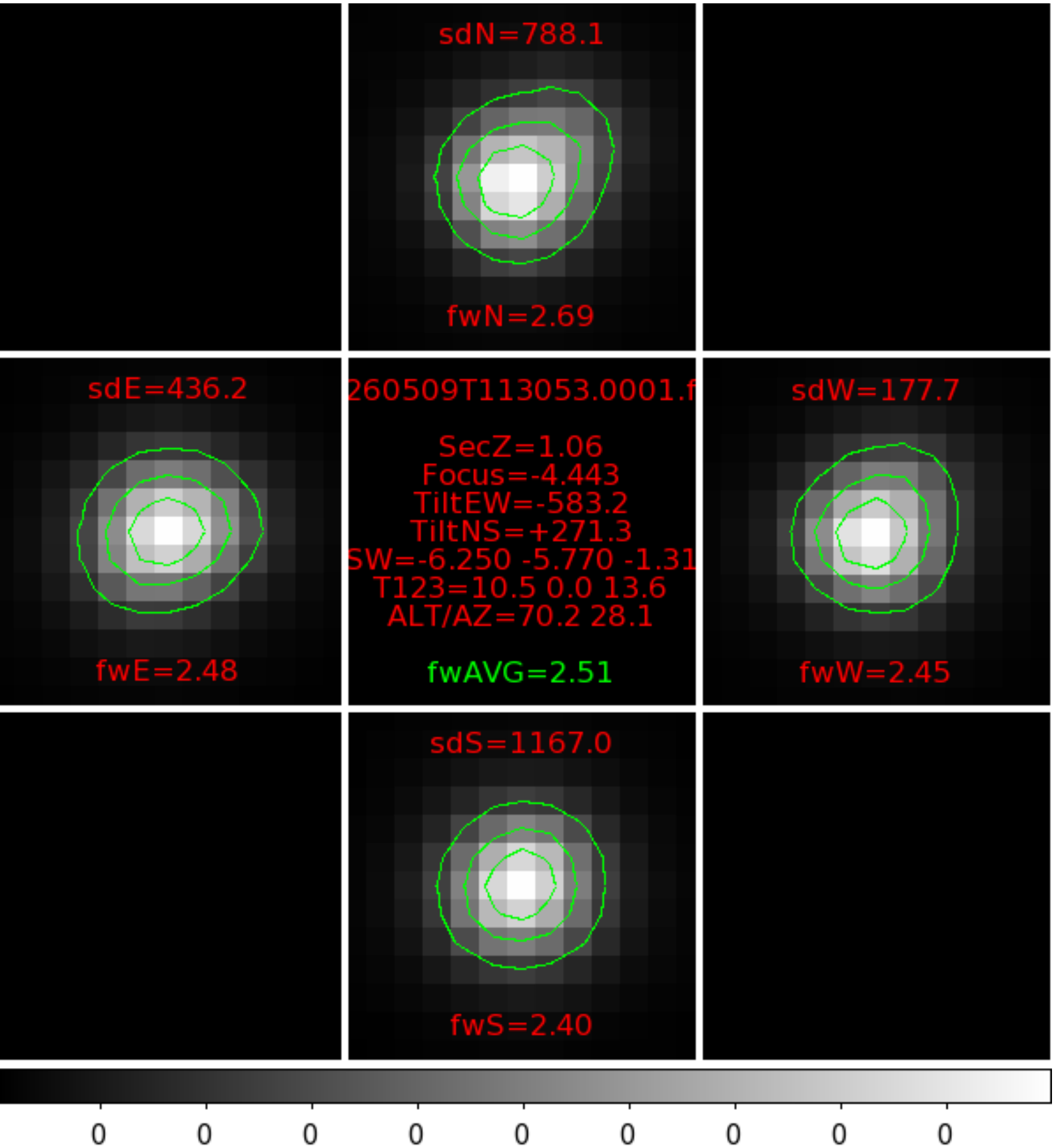
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sdE=436.2
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260509T113053.0001.f
SecZ=1.06
Focus=-4.443
TiltEW=-583.2
TiltNS=+271.3
SW=-6.250 -5.770 -1.31
T123=10.5 0.0 13.6
ALT/AZ=70.2 28.1
fwAVG=2.51
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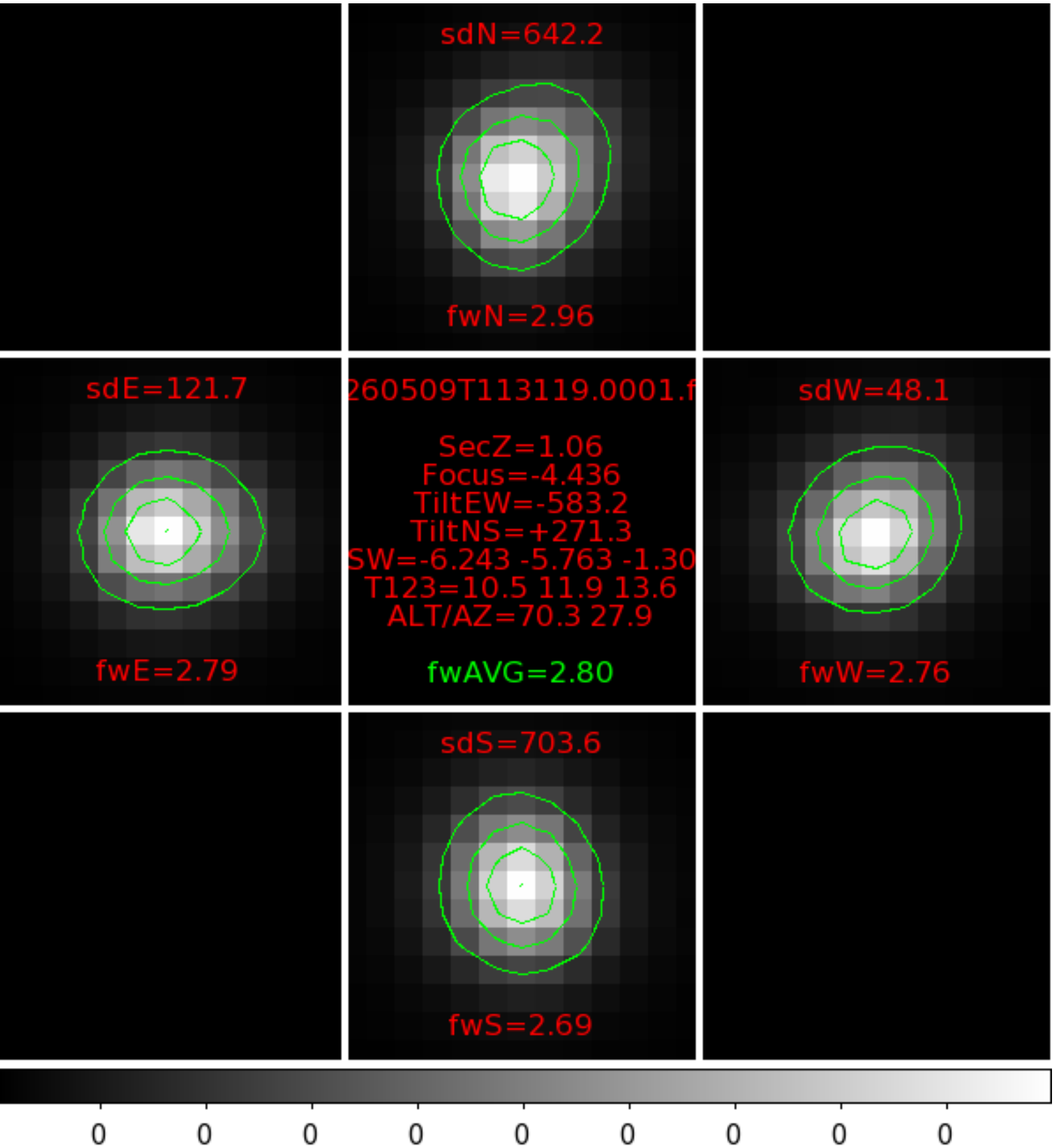
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sdE=121.7
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SecZ=1.06
Focus=-4.436
TiltEW=-583.2
TiltNS=+271.3
SW=-6.243 -5.763 -1.30
T123=10.5 11.9 13.6
ALT/AZ=70.3 27.9
fwAVG=2.80
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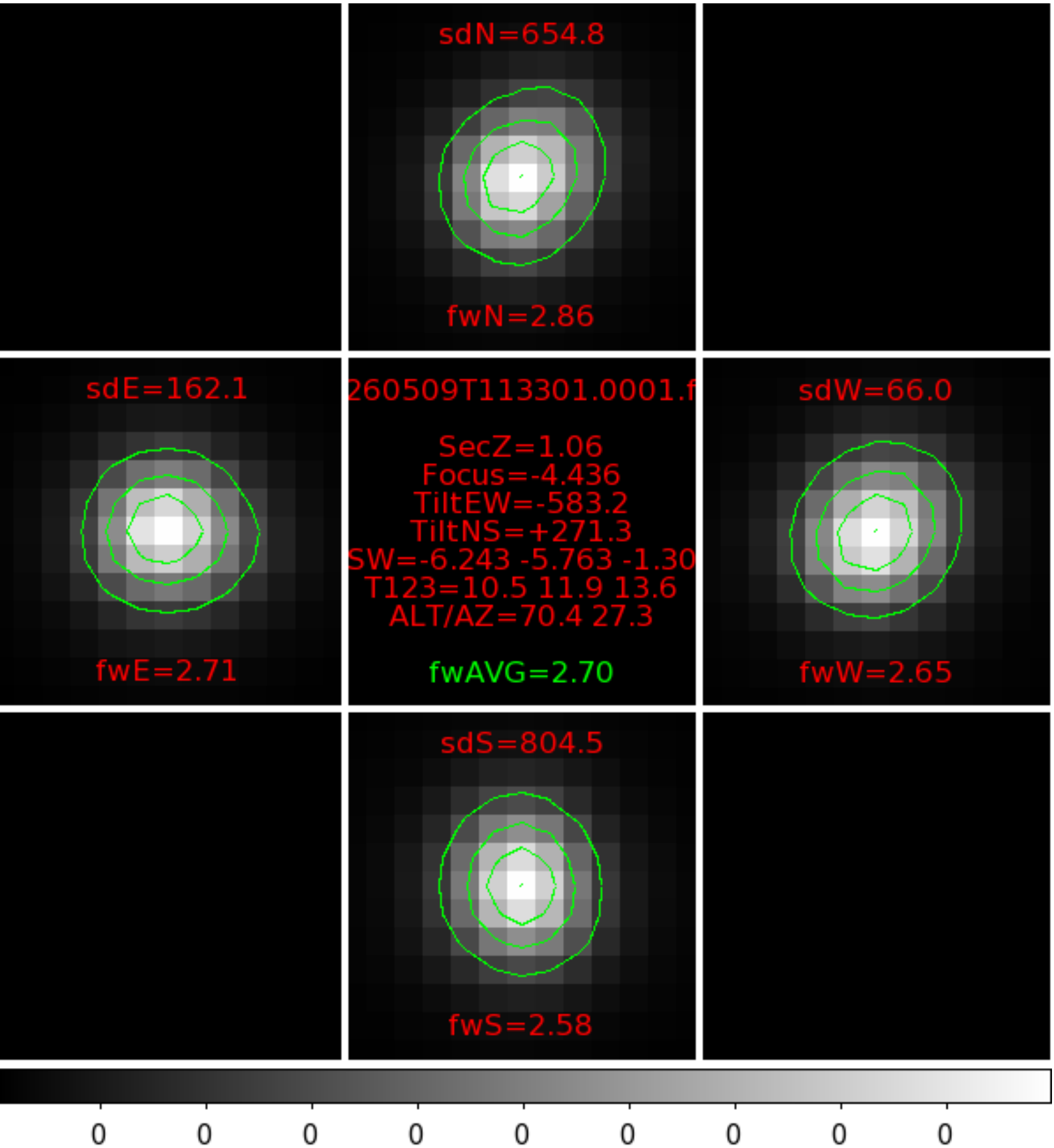
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260509T113301.0001.f
SecZ=1.06
Focus=-4.436
TiltEW=-583.2
TiltNS=+271.3
SW=-6.243 -5.763 -1.30
T123=10.5 11.9 13.6
ALT/AZ=70.4 27.3
fwAVG=2.70
sdW=66.0
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sdS=804.5
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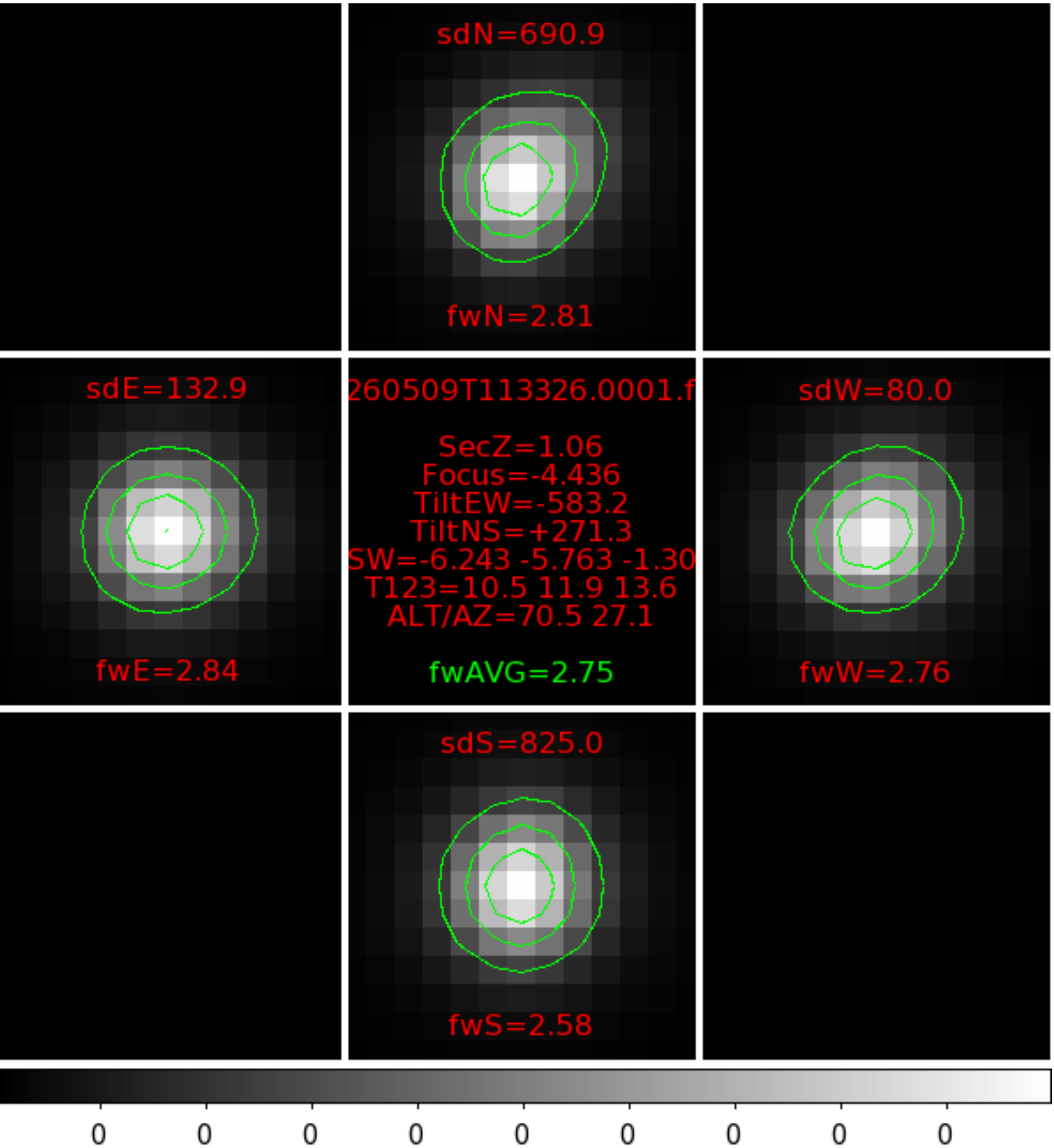
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sdE=132.9
fwE=2.84
260509T113326.0001.f
SecZ=1.06
Focus=-4.436
TiltEW=-583.2
TiltNS=+271.3
SW=-6.243 -5.763 -1.30
T123=10.5 11.9 13.6
ALT/AZ=70.5 27.1
fwAVG=2.75
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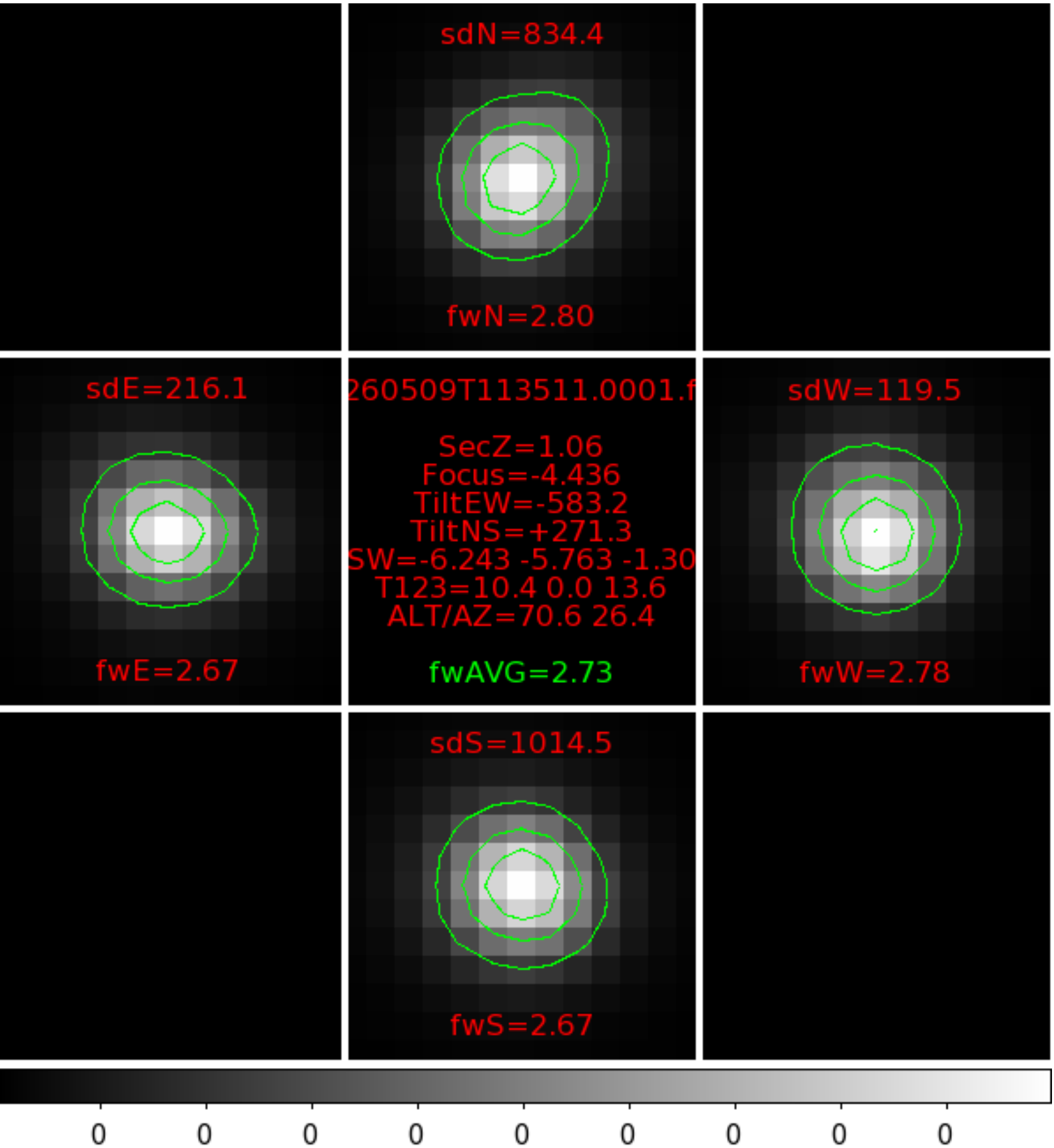
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260509T113511.0001.f
SecZ=1.06
Focus=-4.436
TiltEW=-583.2
TiltNS=+271.3
SW=-6.243 -5.763 -1.30
T123=10.4 0.0 13.6
ALT/AZ=70.6 26.4
fwAVG=2.73
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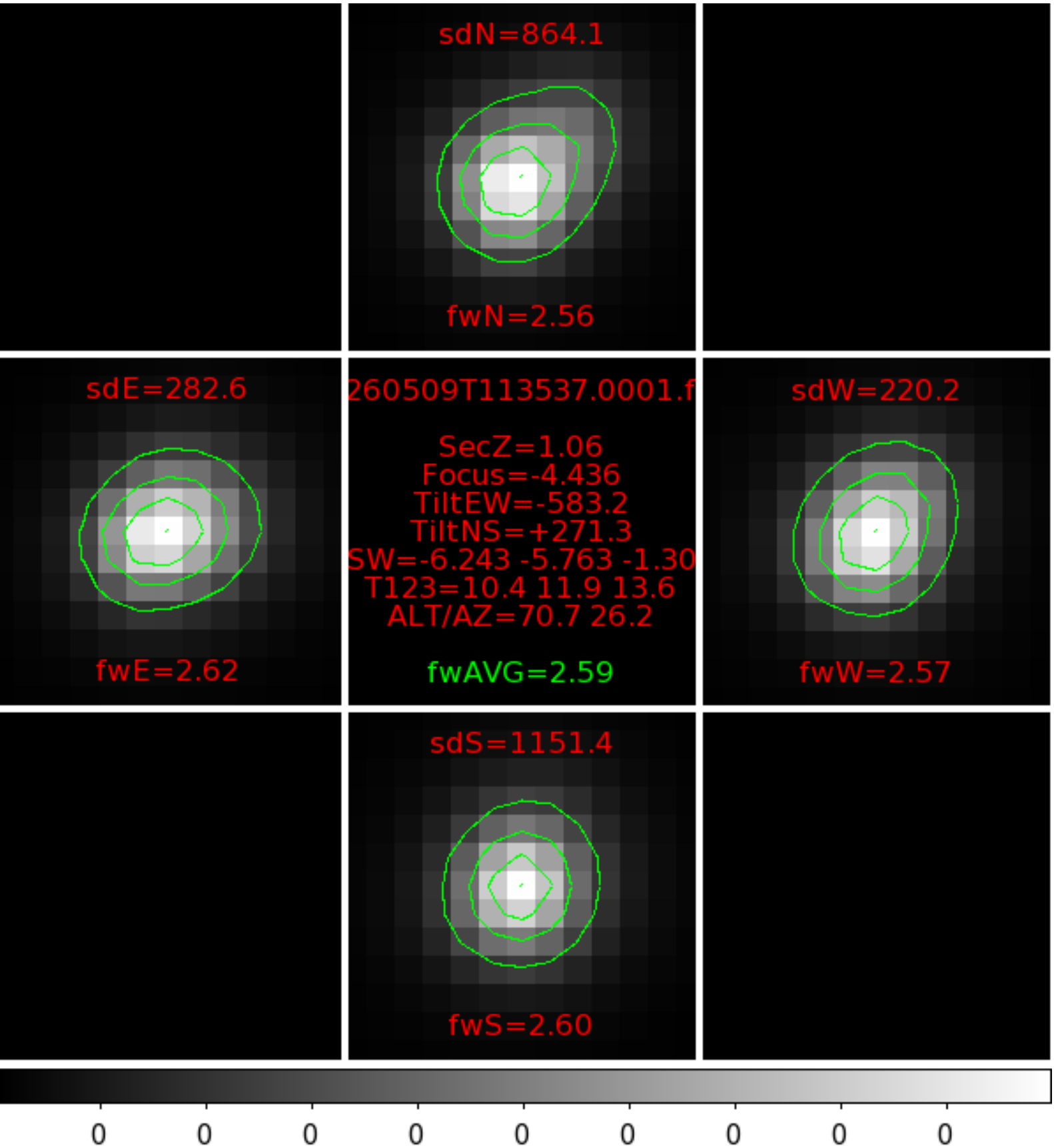
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sdE=282.6
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SecZ=1.06
Focus=-4.436
TiltEW=-583.2
TiltNS=+271.3
SW=-6.243 -5.763 -1.30
T123=10.4 11.9 13.6
ALT/AZ=70.7 26.2
fwAVG=2.59
sdW=220.2
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sdS=1151.4
fwS=2.60
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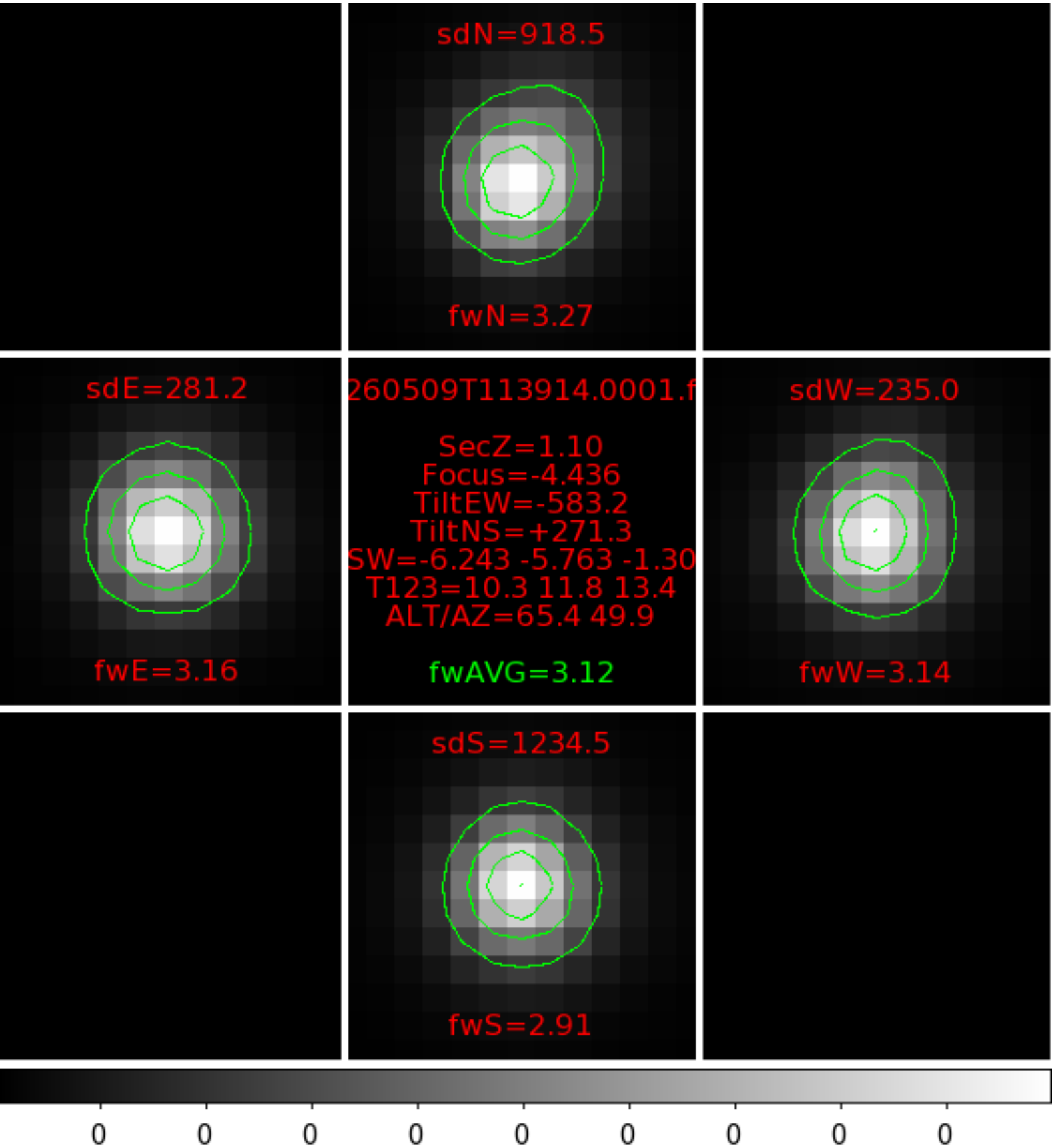
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TiltNS=+271.3
SW=-6.243 -5.763 -1.30
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ALT/AZ=65.4 49.9
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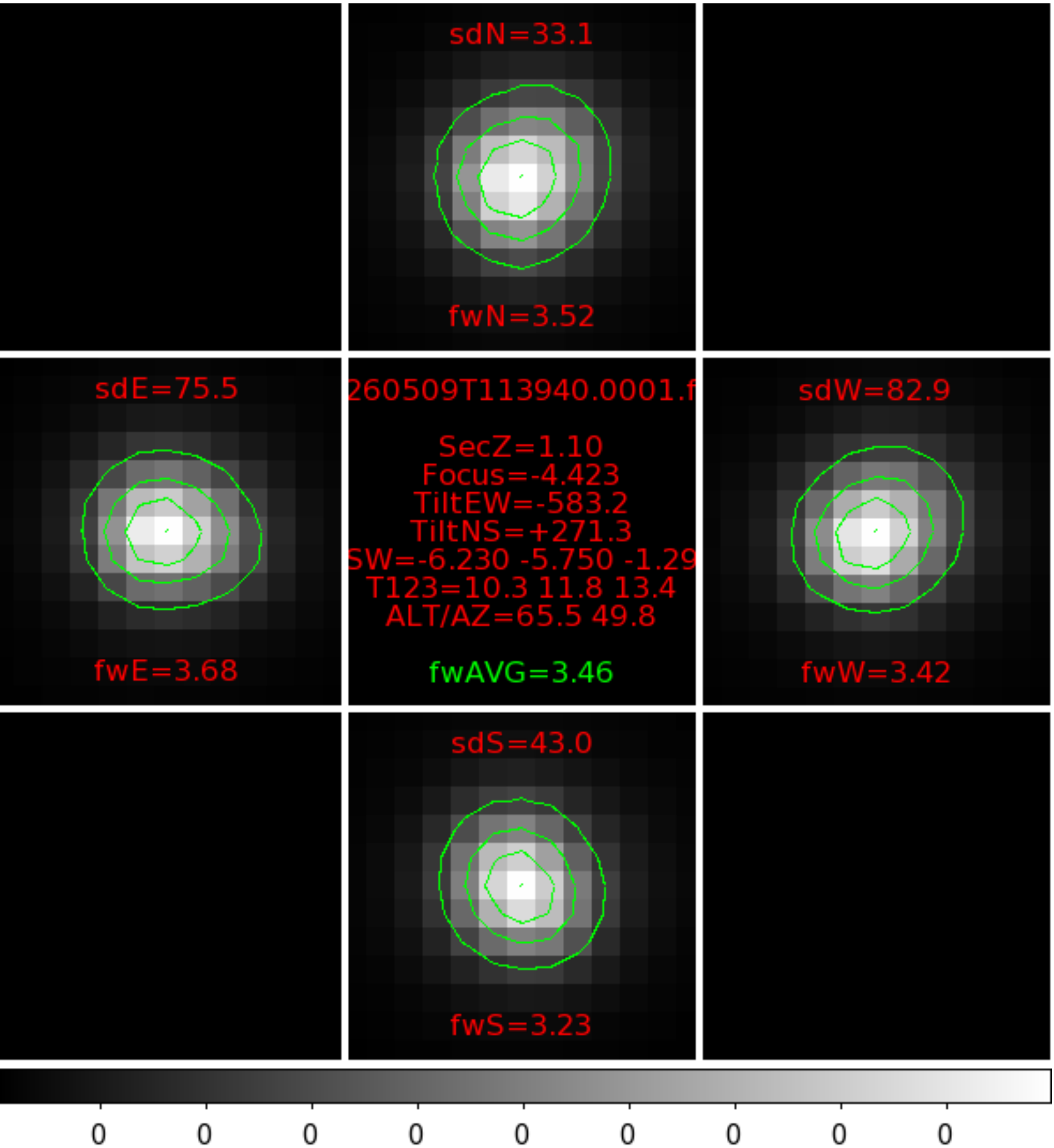
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TiltNS=+271.3
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T123=10.3 11.8 13.4
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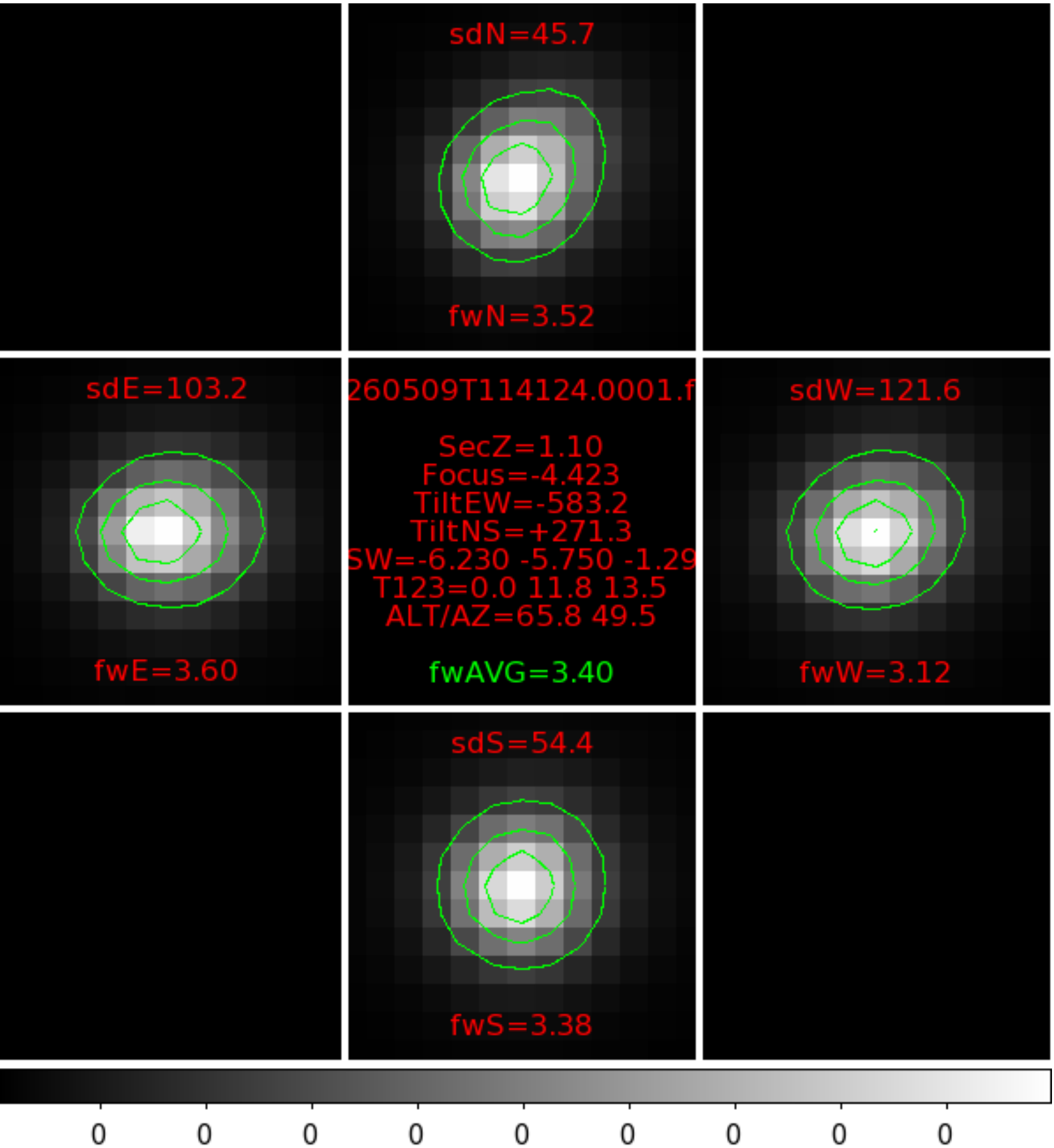
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T123=0.0 11.8 13.5
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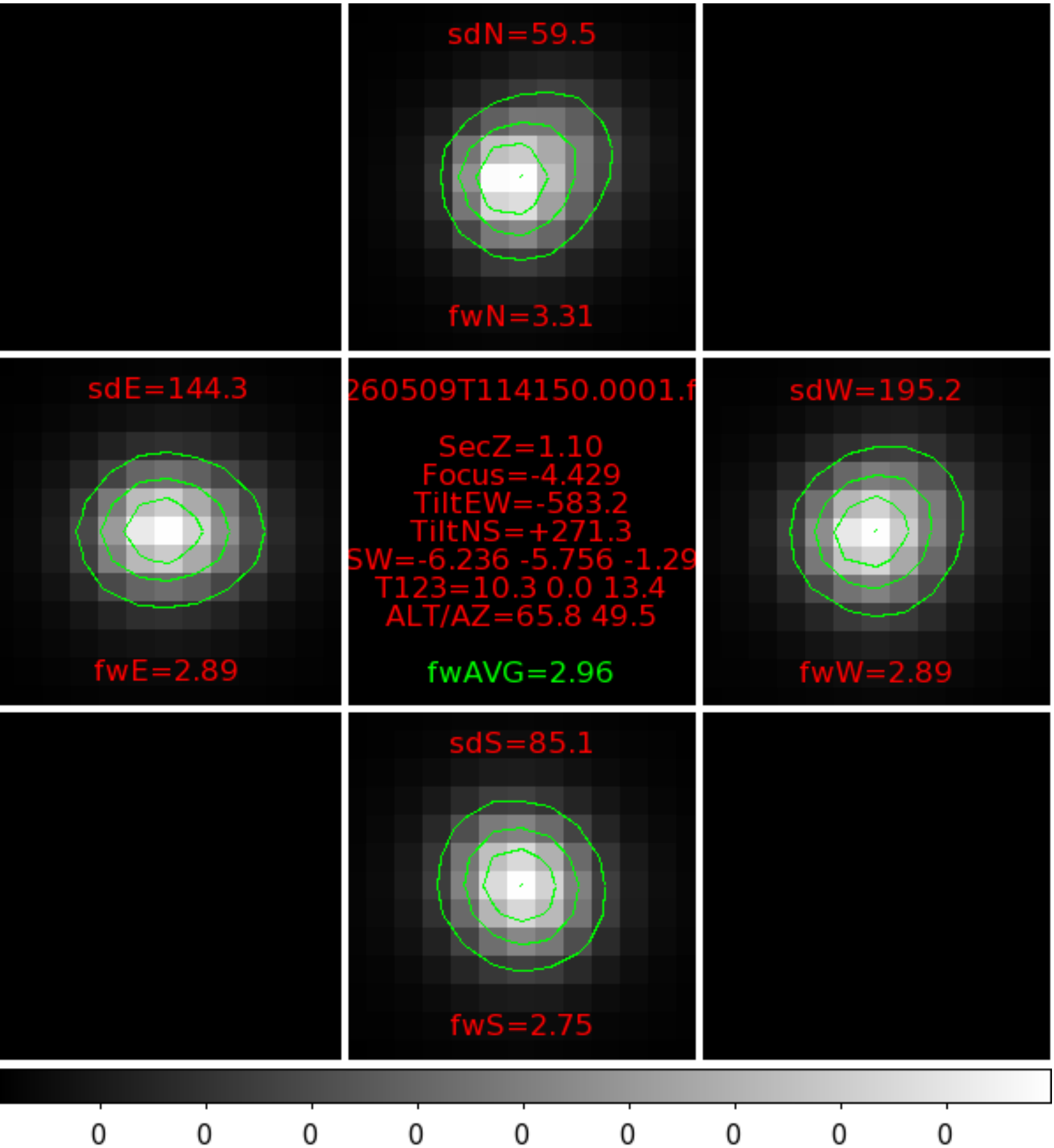
sdN=59.5
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260509T114150.0001.f
SecZ=1.10
Focus=-4.429
TiltEW=-583.2
TiltNS=+271.3
SW=-6.236 -5.756 -1.29
T123=10.3 0.0 13.4
ALT/AZ=65.8 49.5
fwAVG=2.96
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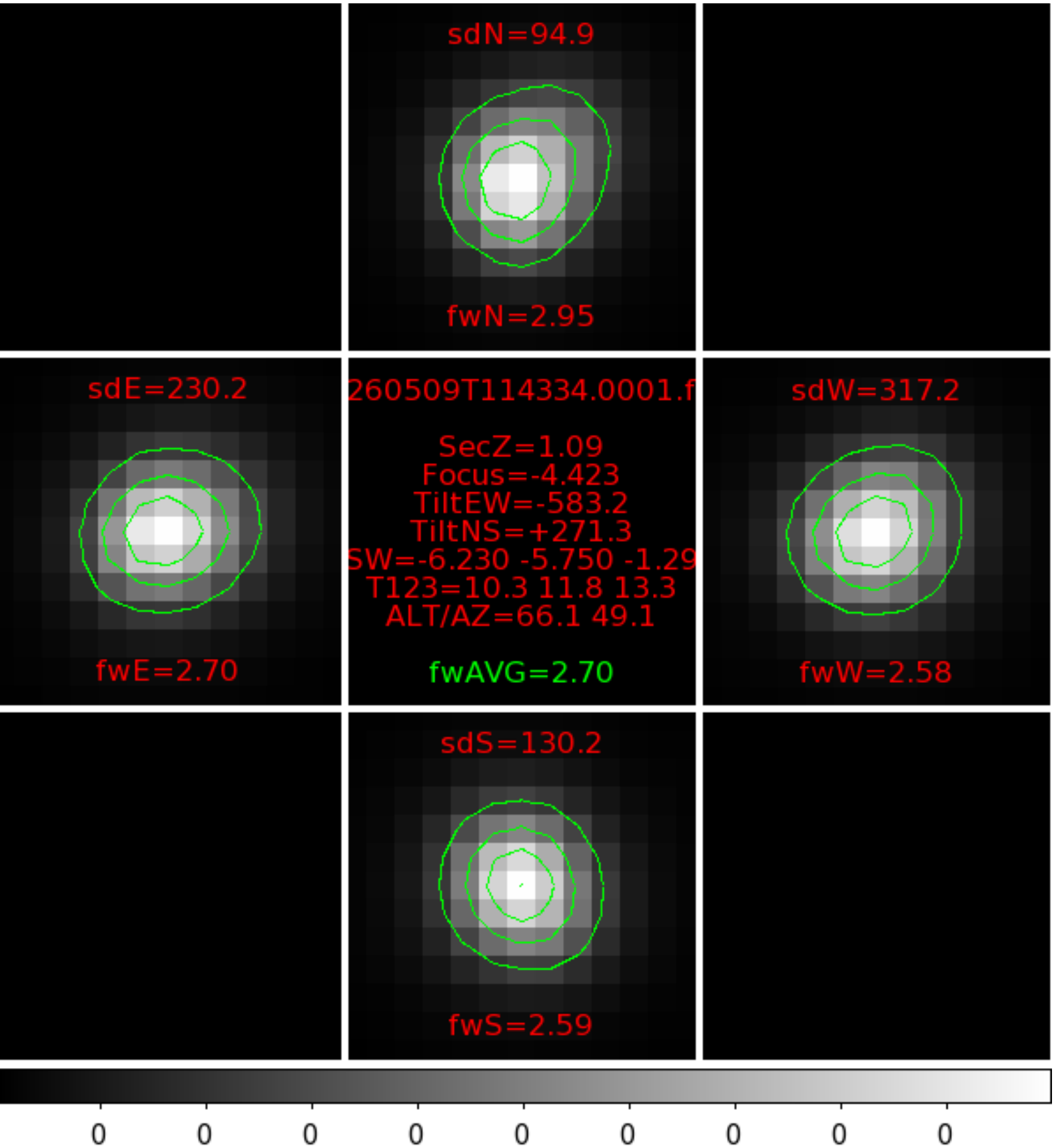
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SecZ=1.09
Focus=-4.423
TiltEW=-583.2
TiltNS=+271.3
SW=-6.230 -5.750 -1.29
T123=10.3 11.8 13.3
ALT/AZ=66.1 49.1
fwAVG=2.70
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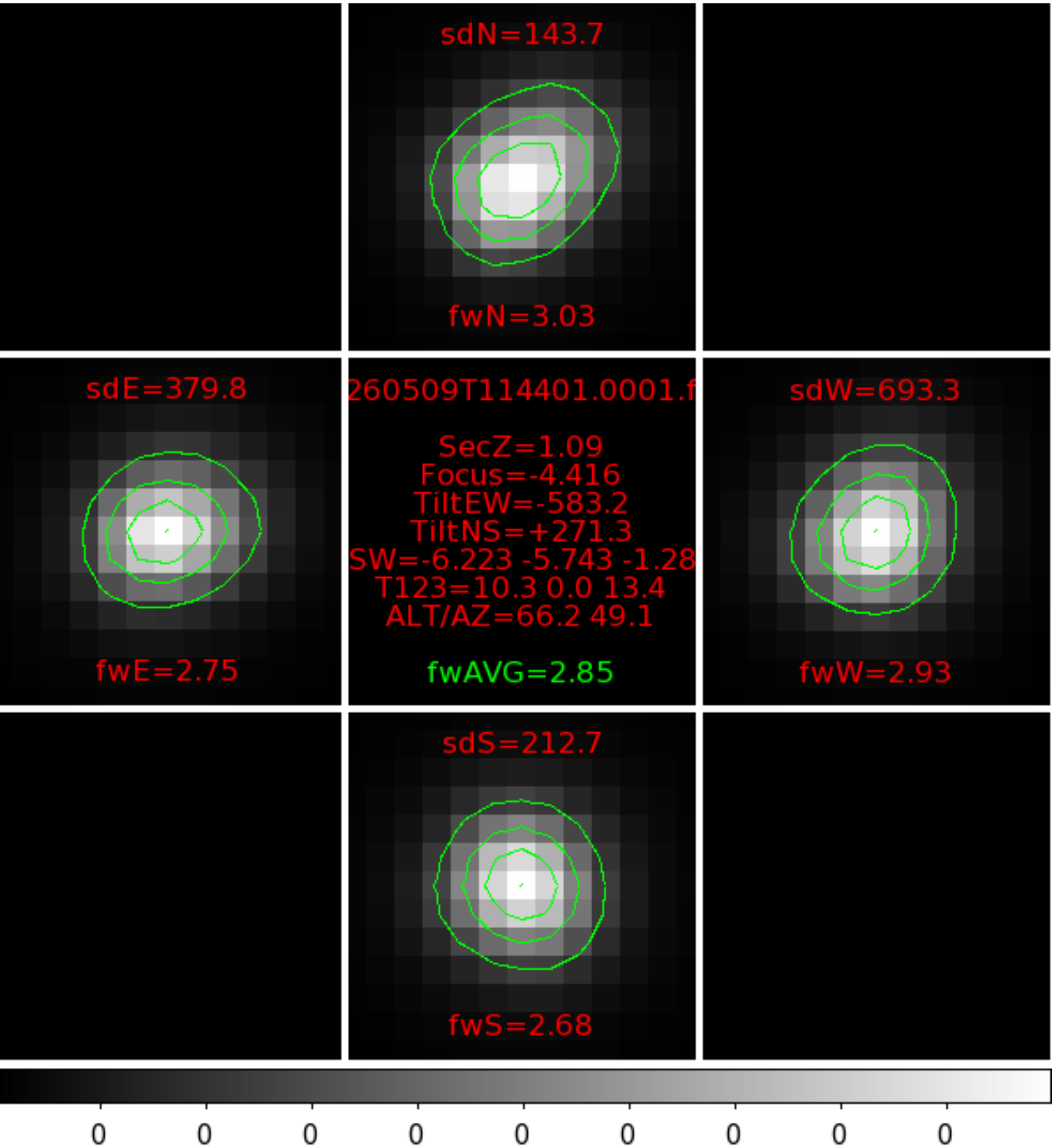
sdN=143.7
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SecZ=1.09
Focus=-4.416
TiltEW=-583.2
TiltNS=+271.3
SW=-6.223 -5.743 -1.28
T123=10.3 0.0 13.4
ALT/AZ=66.2 49.1
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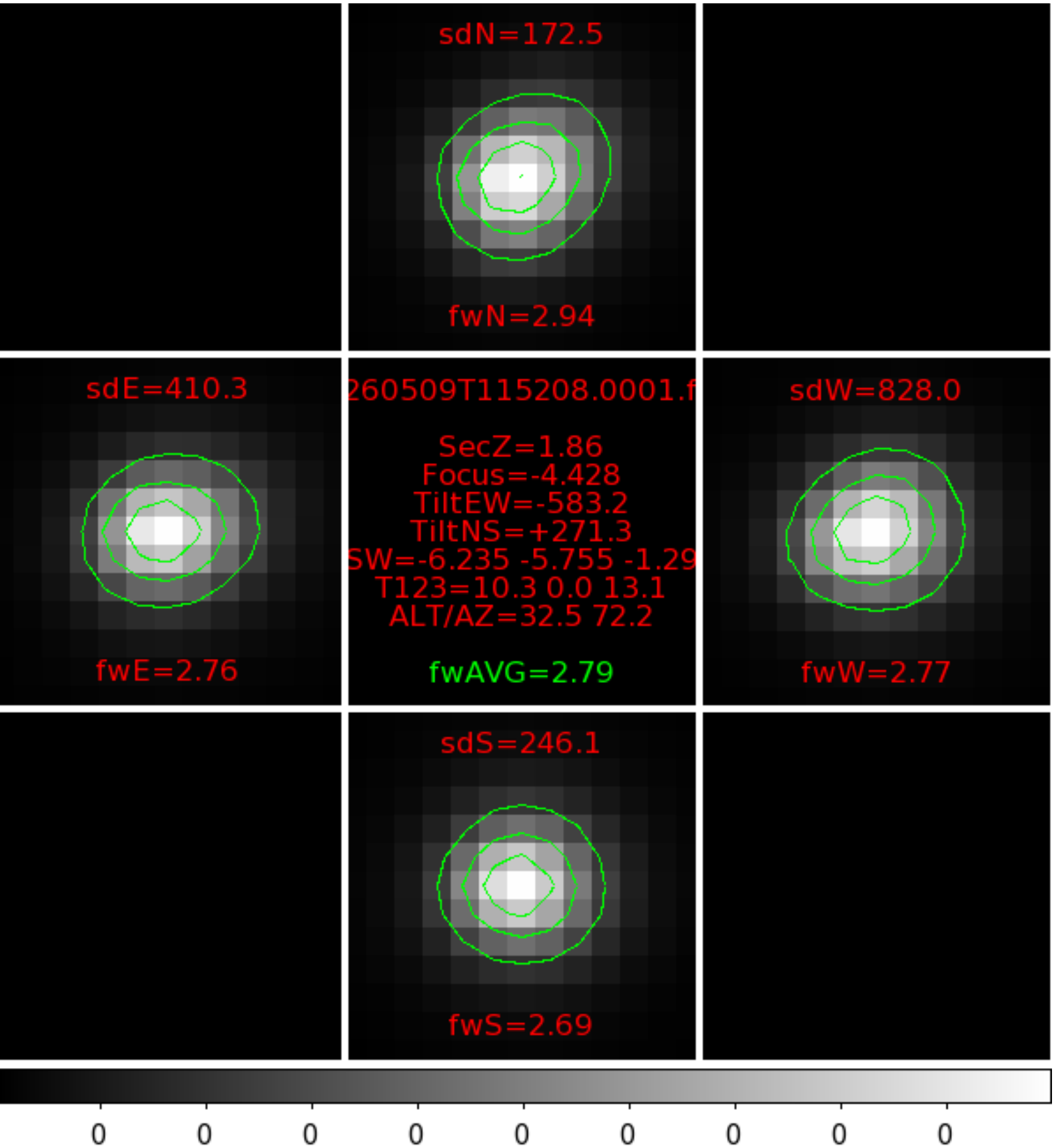
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260509T115208.0001.f
SecZ=1.86
Focus=-4.428
TiltEW=-583.2
TiltNS=+271.3
SW=-6.235 -5.755 -1.29
T123=10.3 0.0 13.1
ALT/AZ=32.5 72.2
fwAVG=2.79
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sdS=246.1
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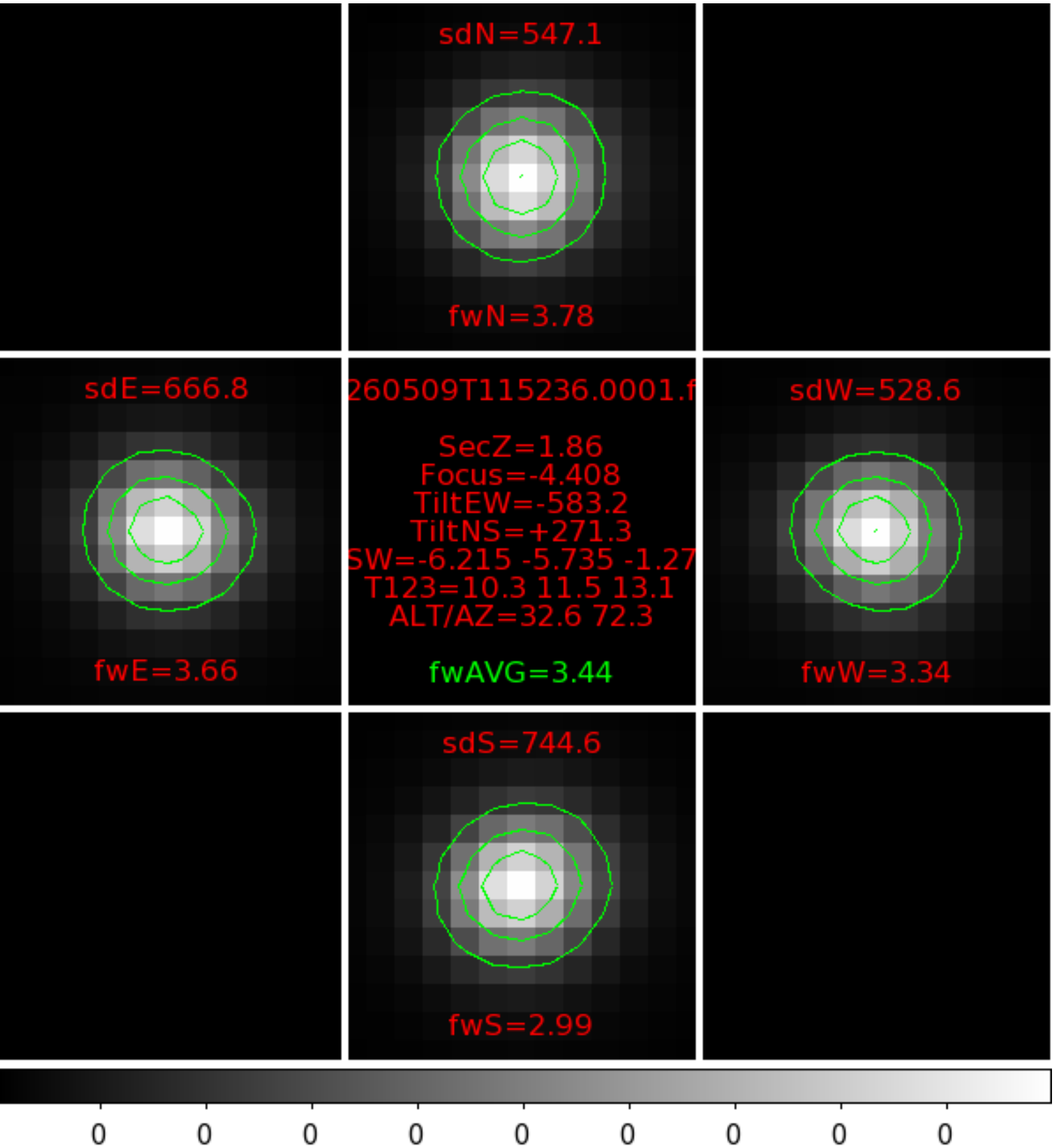
sdN=547.1
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260509T115236.0001.f
SecZ=1.86
Focus=-4.408
TiltEW=-583.2
TiltNS=+271.3
SW=-6.215 -5.735 -1.27
T123=10.3 11.5 13.1
ALT/AZ=32.6 72.3
fwAVG=3.44
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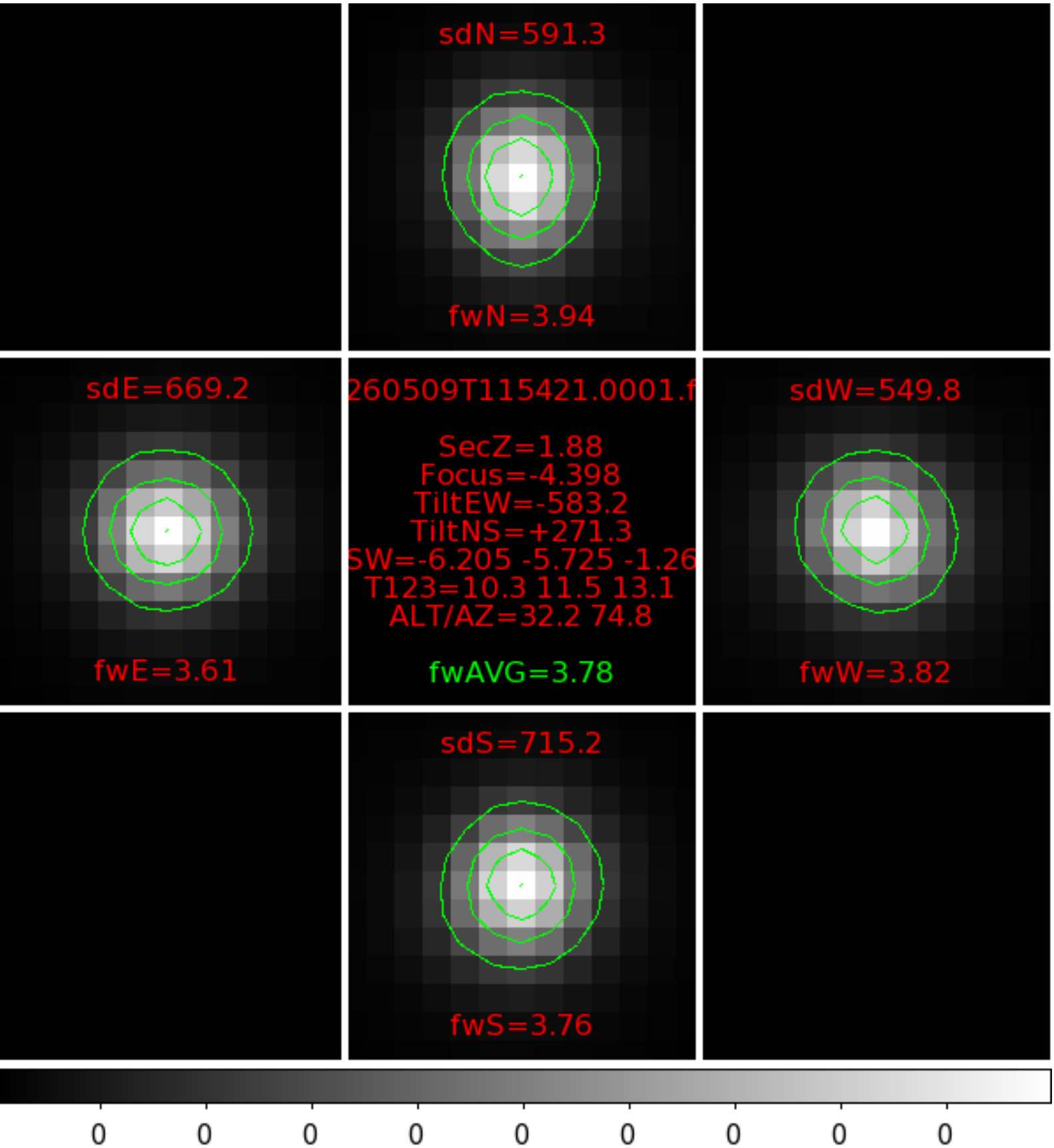
sdN=591.3
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260509T115421.0001.f
SecZ=1.88
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.205 -5.725 -1.26
T123=10.3 11.5 13.1
ALT/AZ=32.2 74.8
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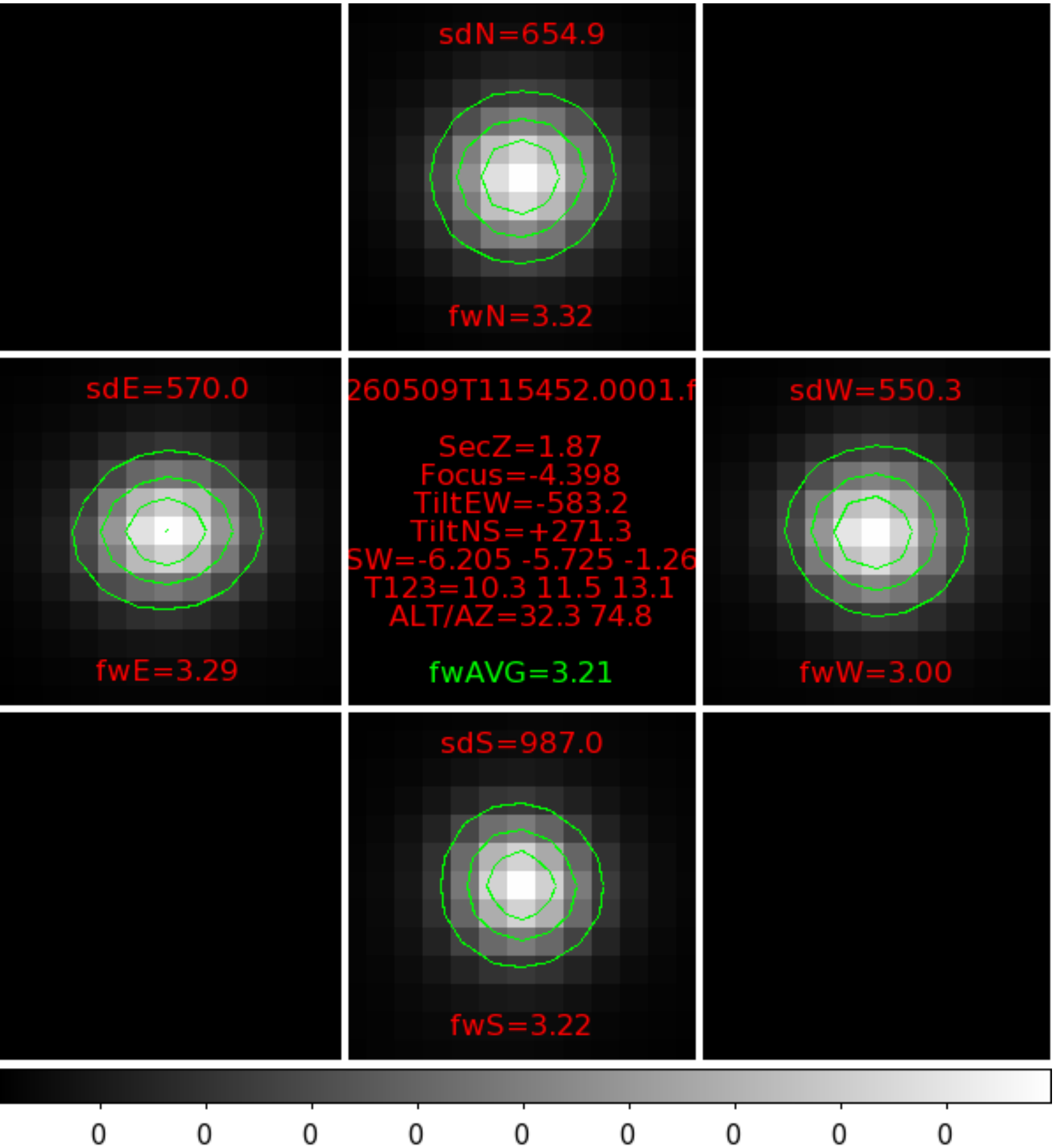
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260509T115452.0001.f
SecZ=1.87
Focus=-4.398
TiltEW=-583.2
TiltNS=+271.3
SW=-6.205 -5.725 -1.26
T123=10.3 11.5 13.1
ALT/AZ=32.3 74.8
fwAVG=3.21
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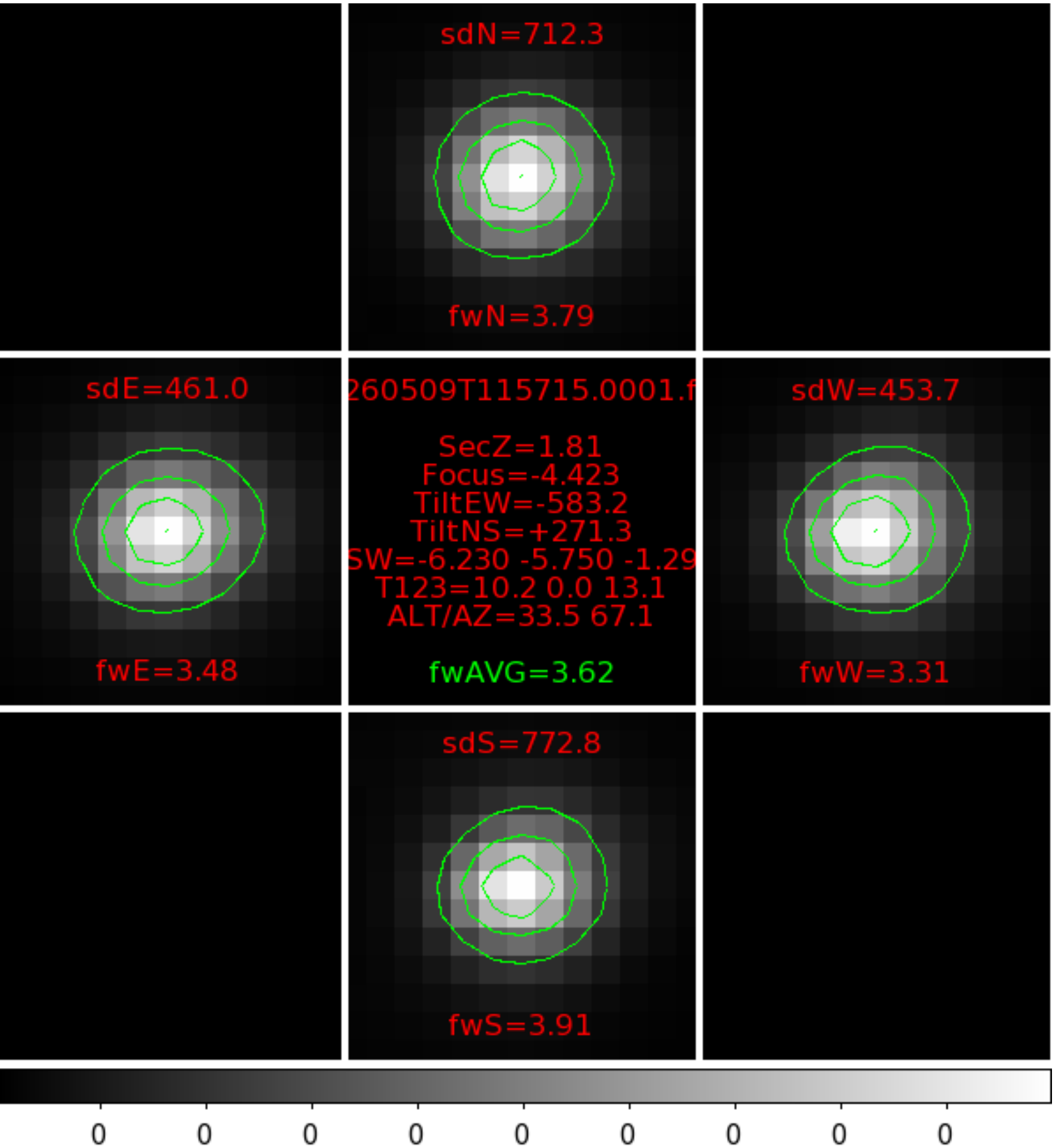
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SecZ=1.81
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TiltNS=+271.3
SW=-6.230 -5.750 -1.29
T123=10.2 0.0 13.1
ALT/AZ=33.5 67.1
fwAVG=3.62
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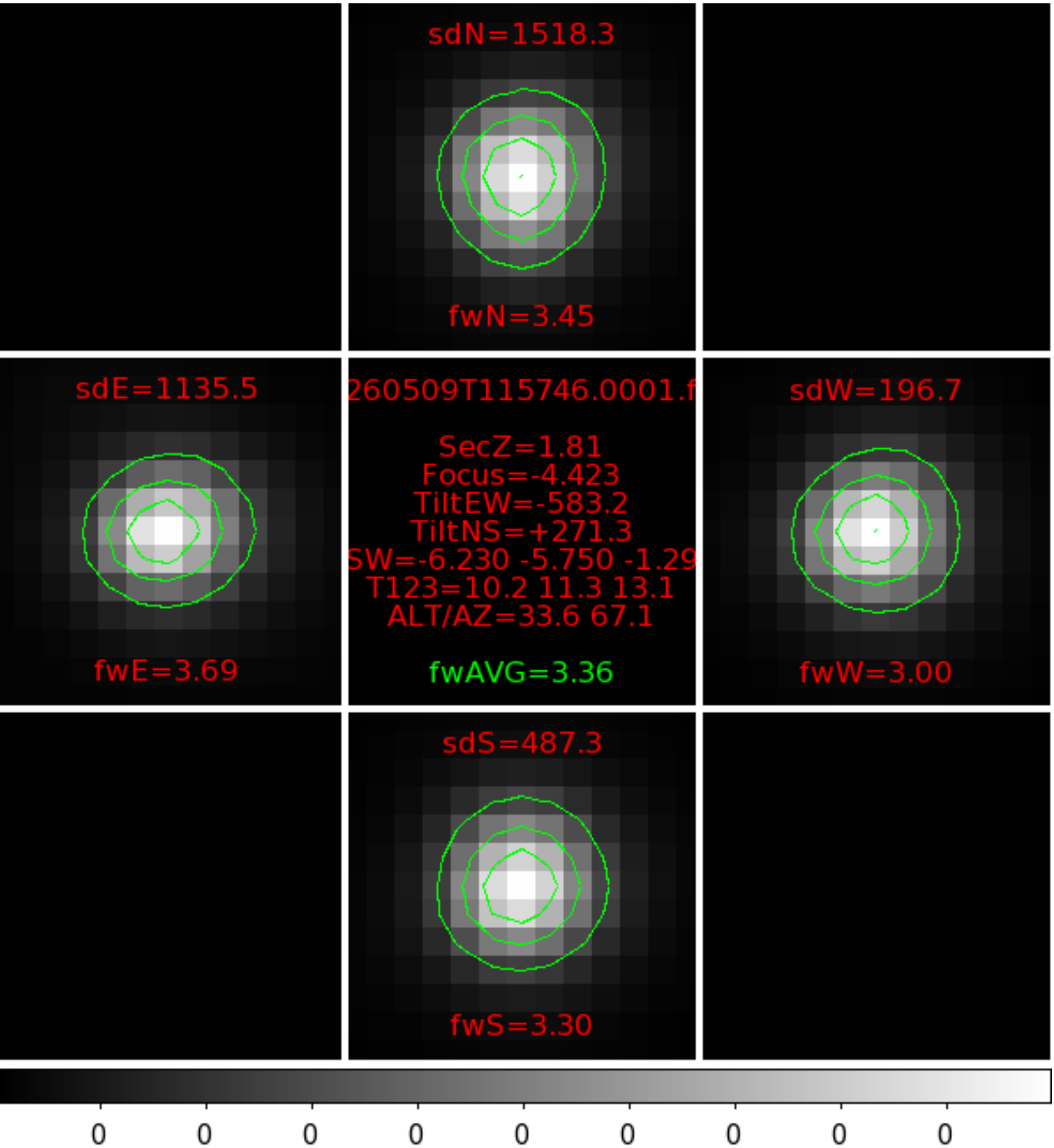
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SecZ=1.81
Focus=-4.423
TiltEW=-583.2
TiltNS=+271.3
SW=-6.230 -5.750 -1.29
T123=10.2 11.3 13.1
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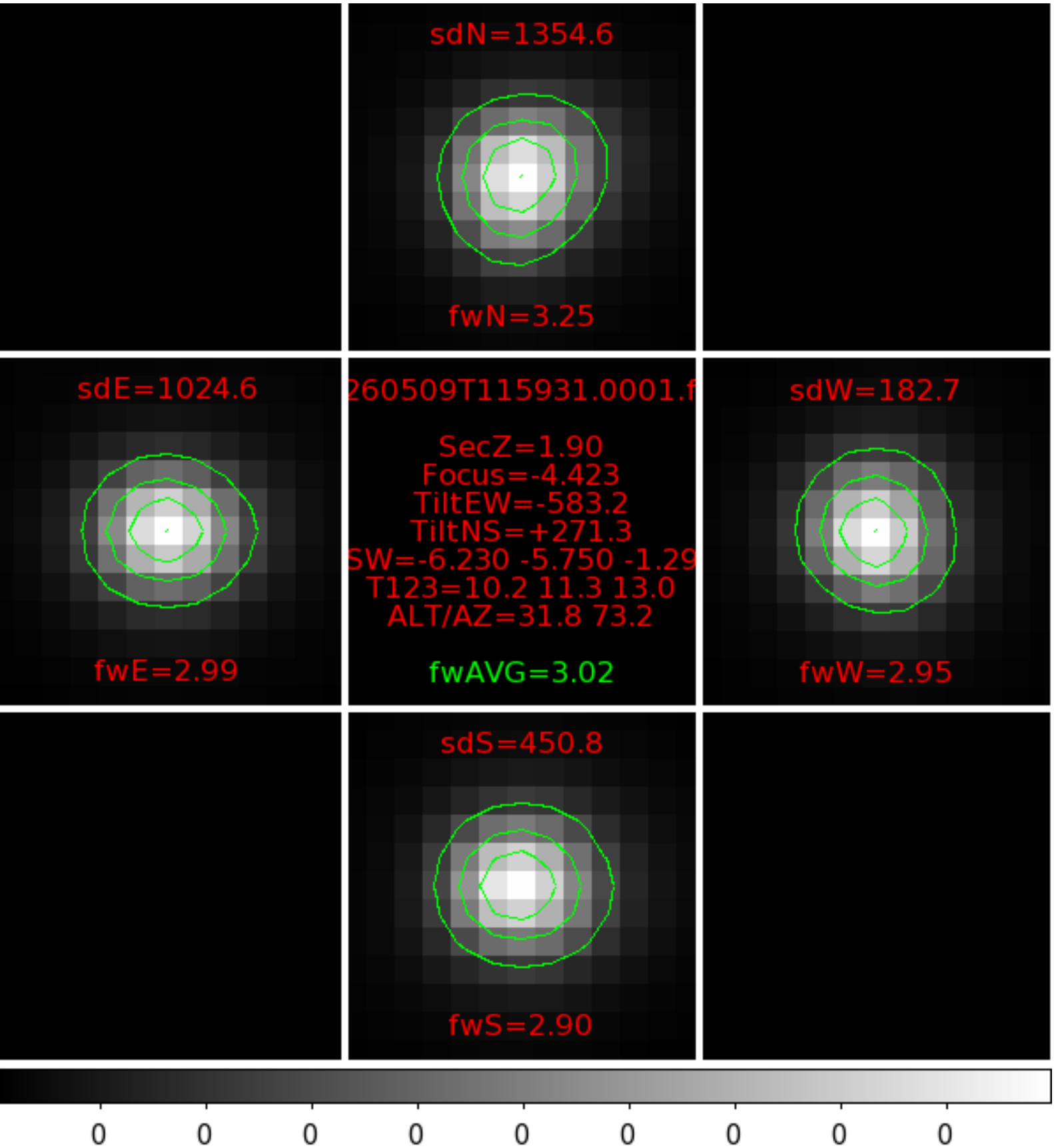
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SecZ=1.90
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.230 -5.750 -1.29
T123=10.2 11.3 13.0
ALT/AZ=31.8 73.2
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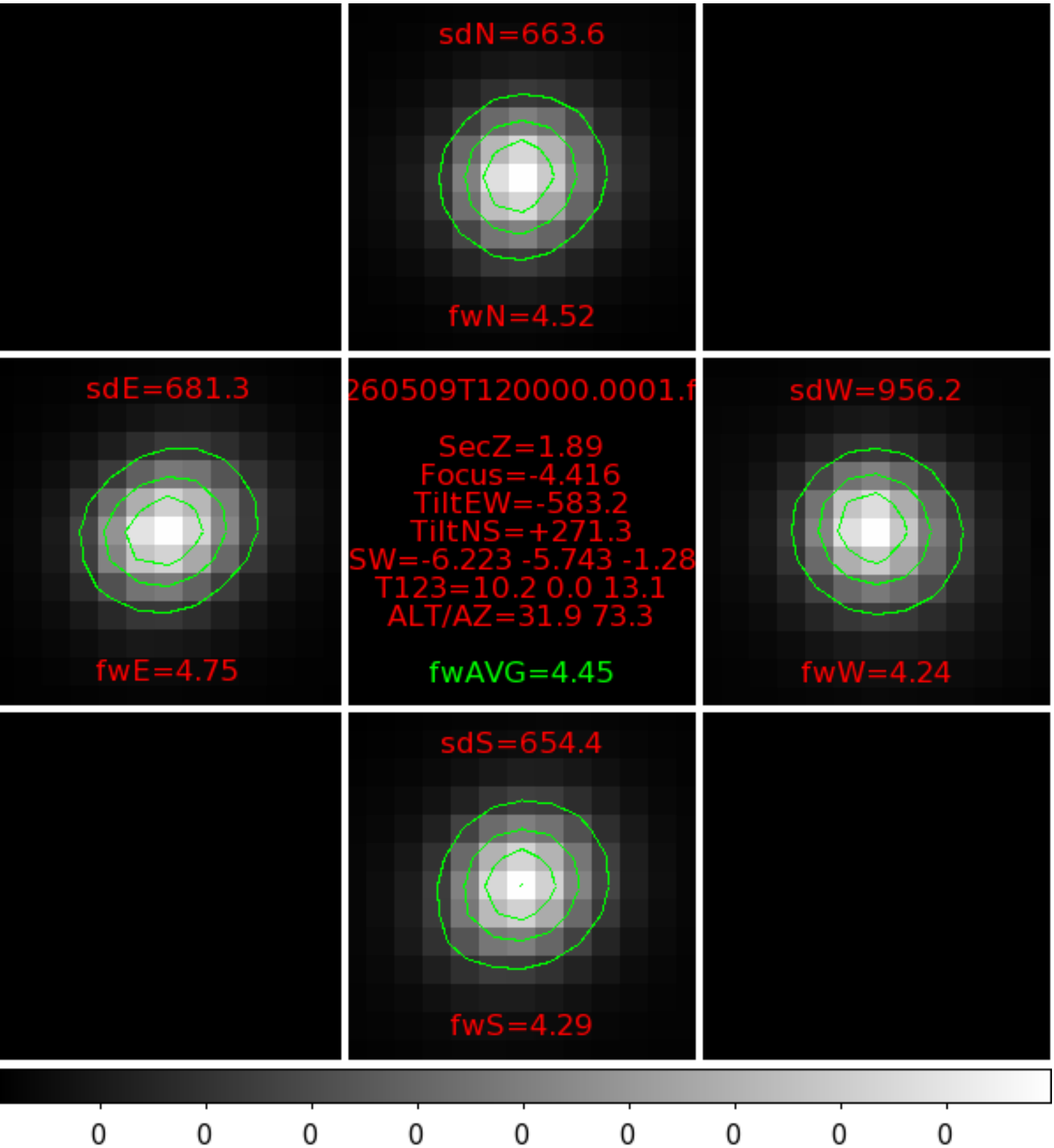
sdN=663.6
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SecZ=1.89
Focus=-4.416
TiltEW=-583.2
TiltNS=+271.3
SW=-6.223 -5.743 -1.28
T123=10.2 0.0 13.1
ALT/AZ=31.9 73.3
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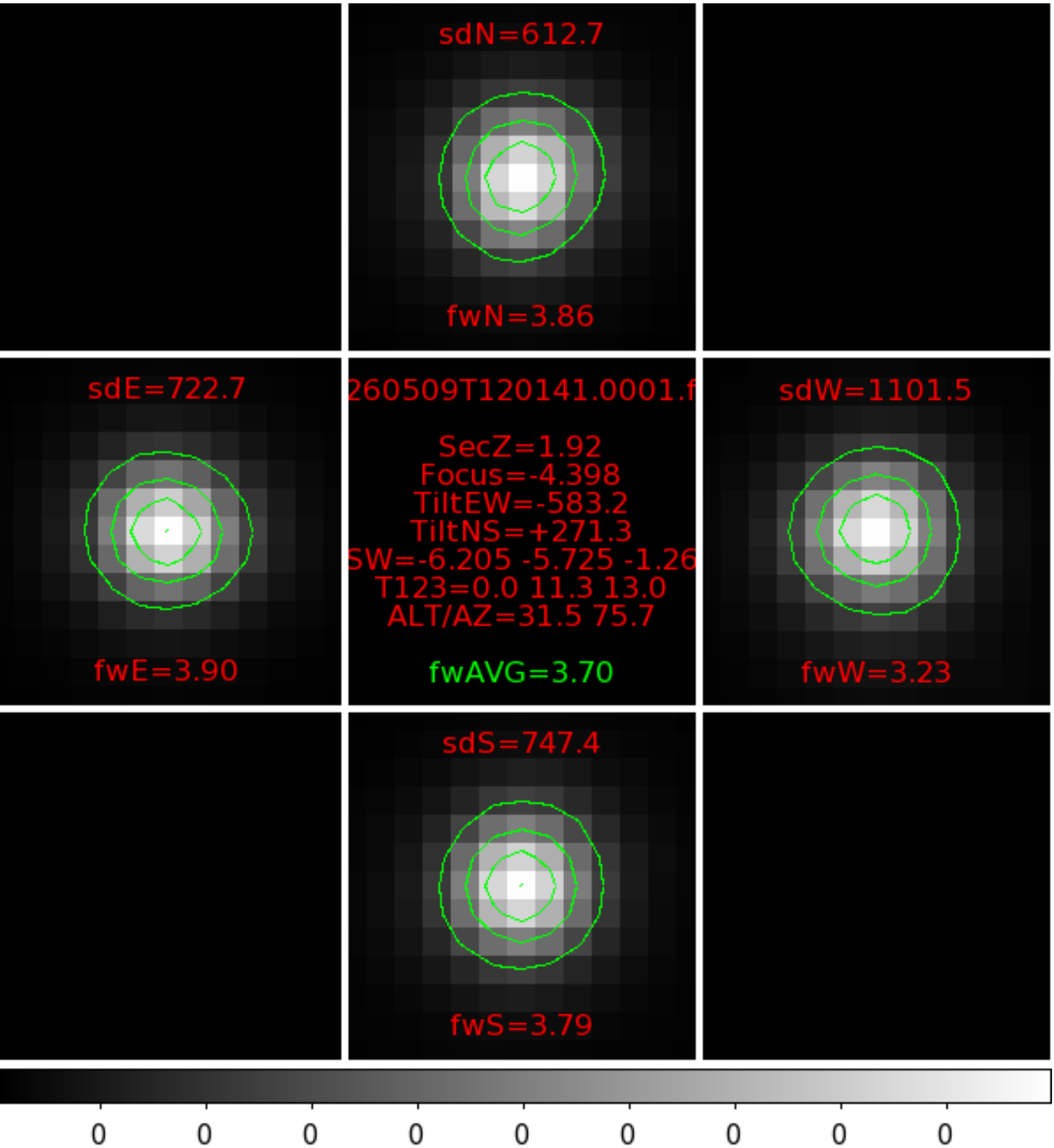
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SecZ=1.92
Focus=-4.398
TiltEW=-583.2
TiltNS=+271.3
SW=-6.205 -5.725 -1.26
T123=0.0 11.3 13.0
ALT/AZ=31.5 75.7
fwAVG=3.70
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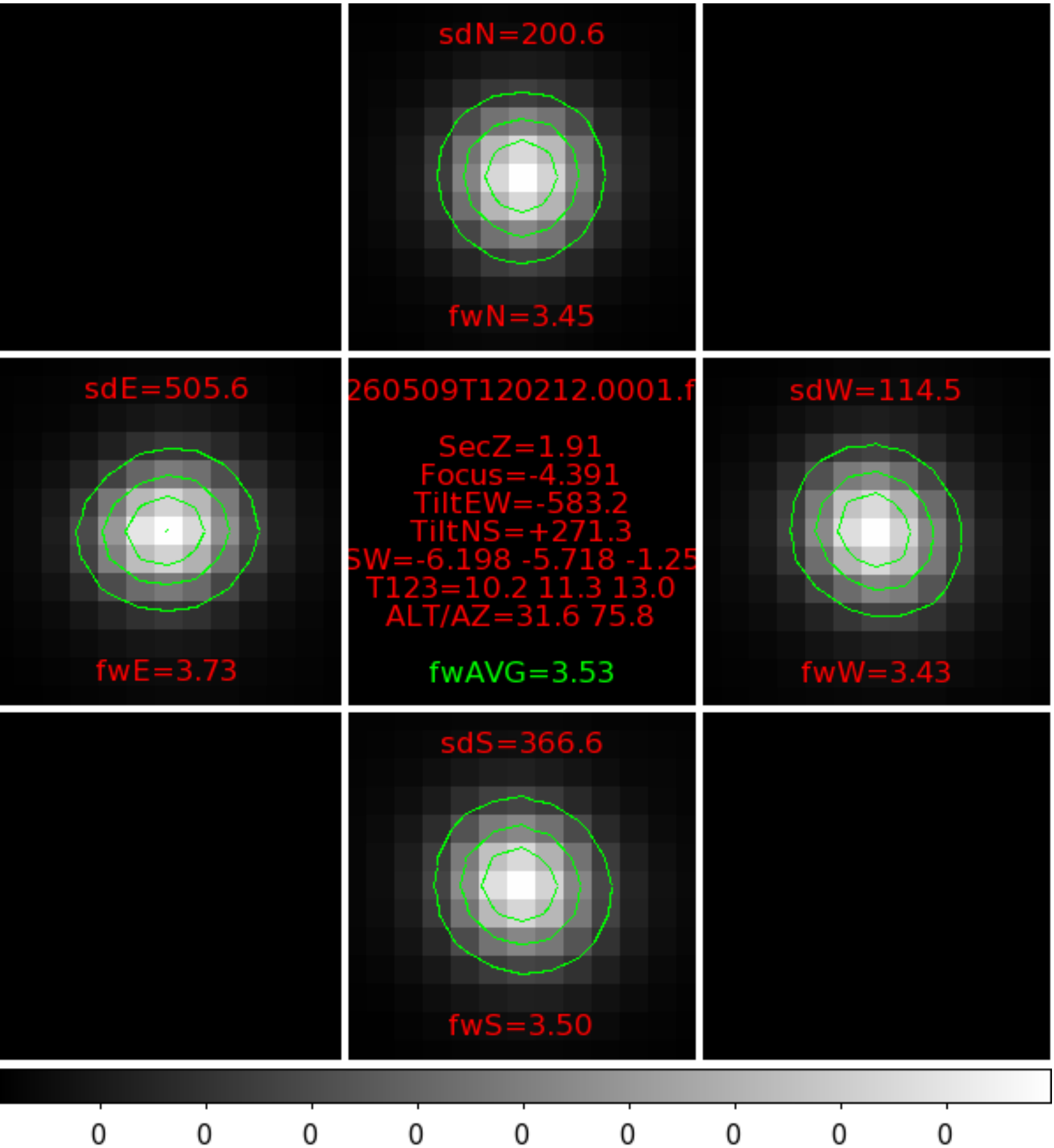
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TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.2 11.3 13.0
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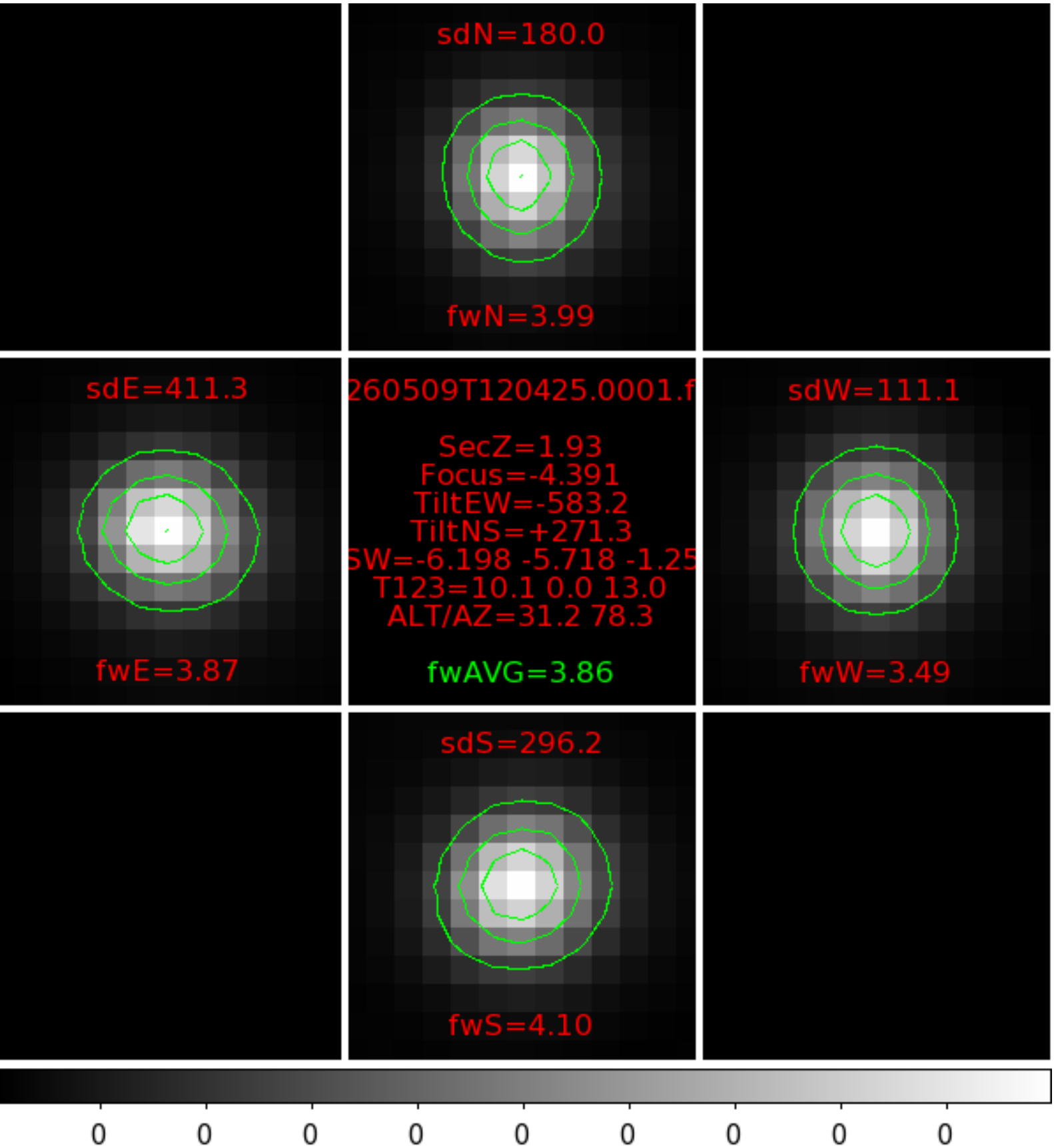
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SecZ=1.93
Focus=-4.391
TiltEW=-583.2
TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.1 0.0 13.0
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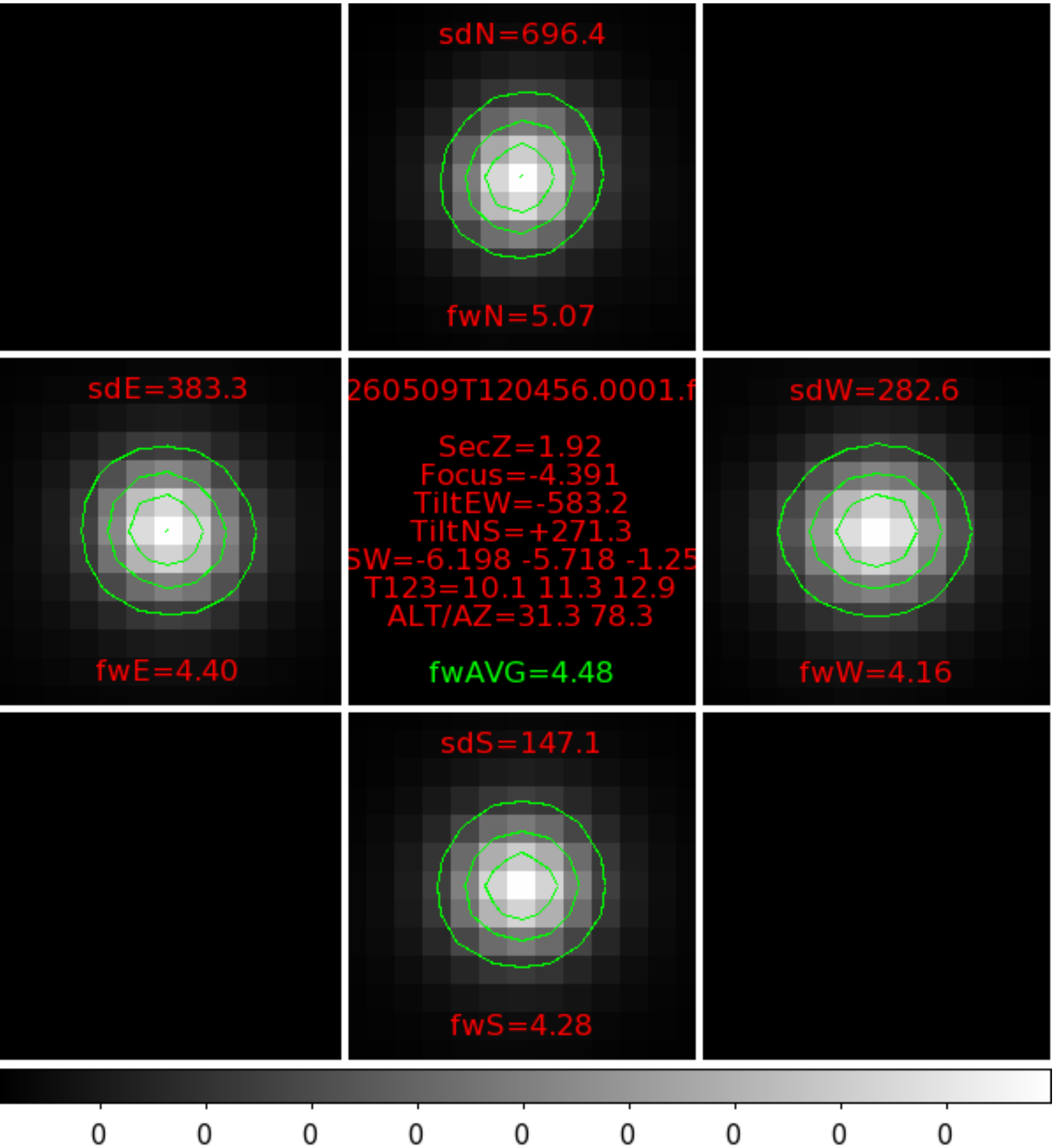
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SecZ=1.92
Focus=-4.391
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TiltNS=+271.3
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T123=10.1 11.3 12.9
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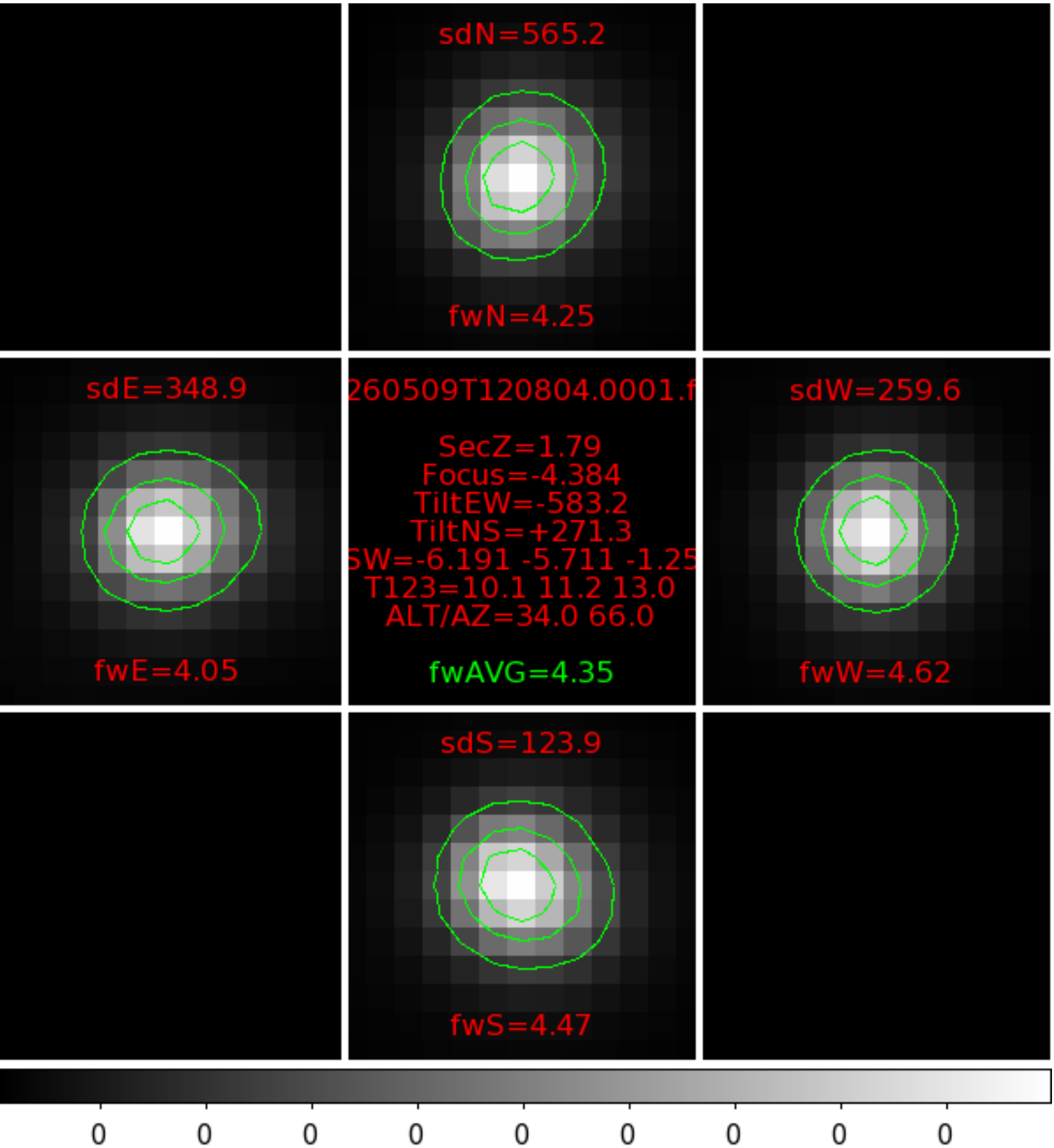
sdN=565.2
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sdE=348.9
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SecZ=1.79
Focus=-4.384
TiltEW=-583.2
TiltNS=+271.3
SW=-6.191 -5.711 -1.25
T123=10.1 11.2 13.0
ALT/AZ=34.0 66.0
fwAVG=4.35
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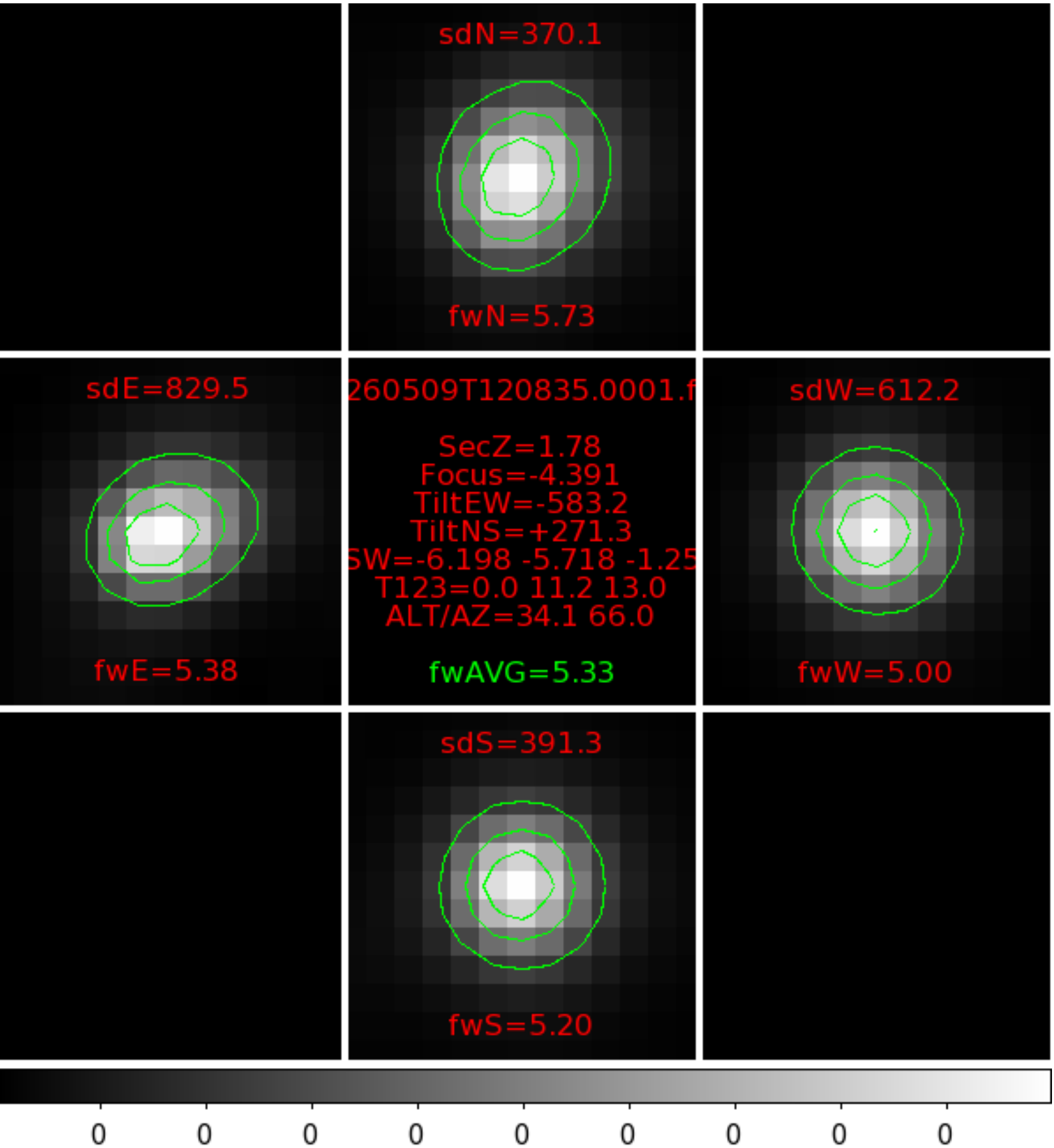
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T123=0.0 11.2 13.0
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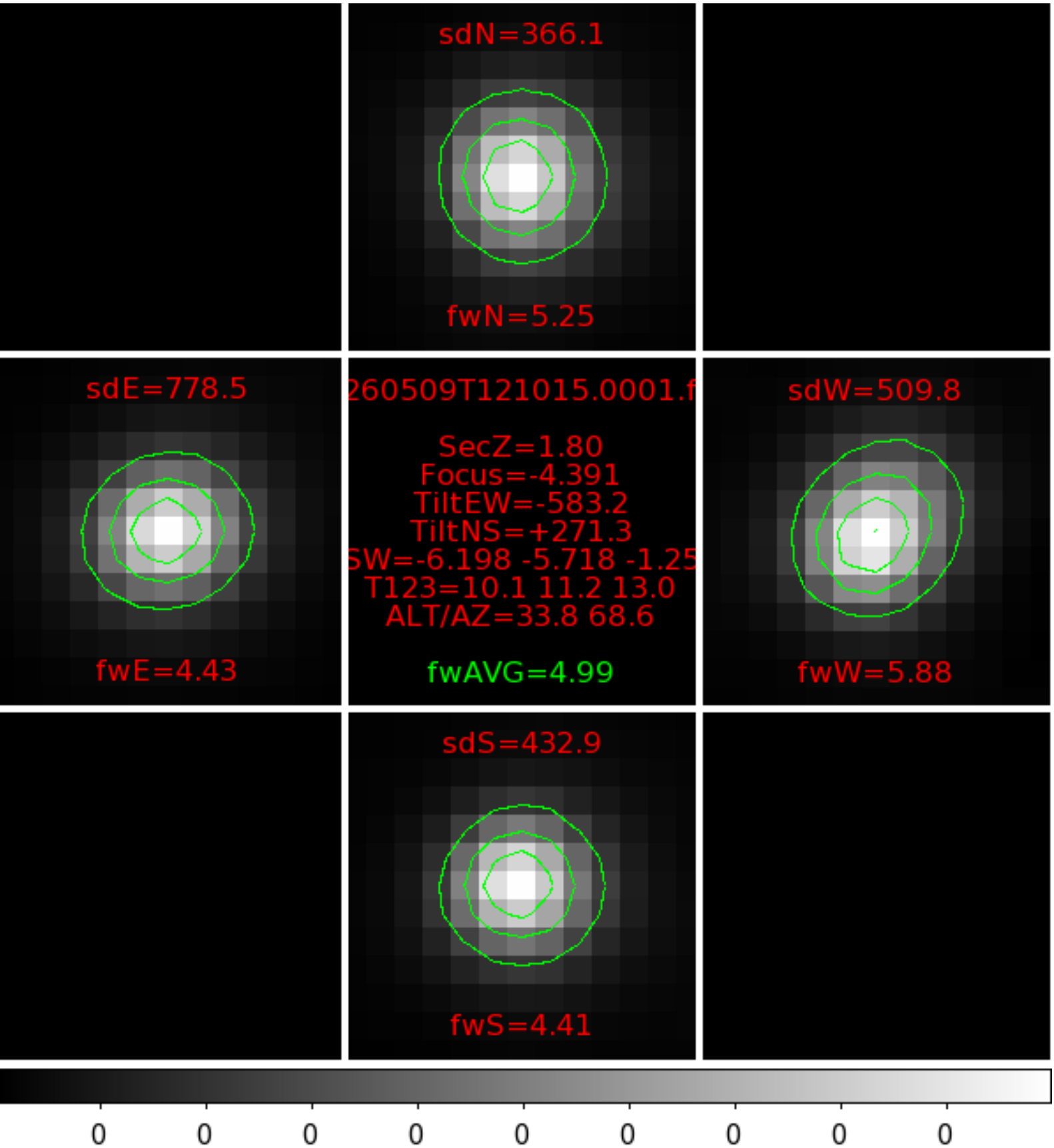
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TiltNS=+271.3
SW=-6.198 -5.718 -1.25
T123=10.1 11.2 13.0
ALT/AZ=33.8 68.6
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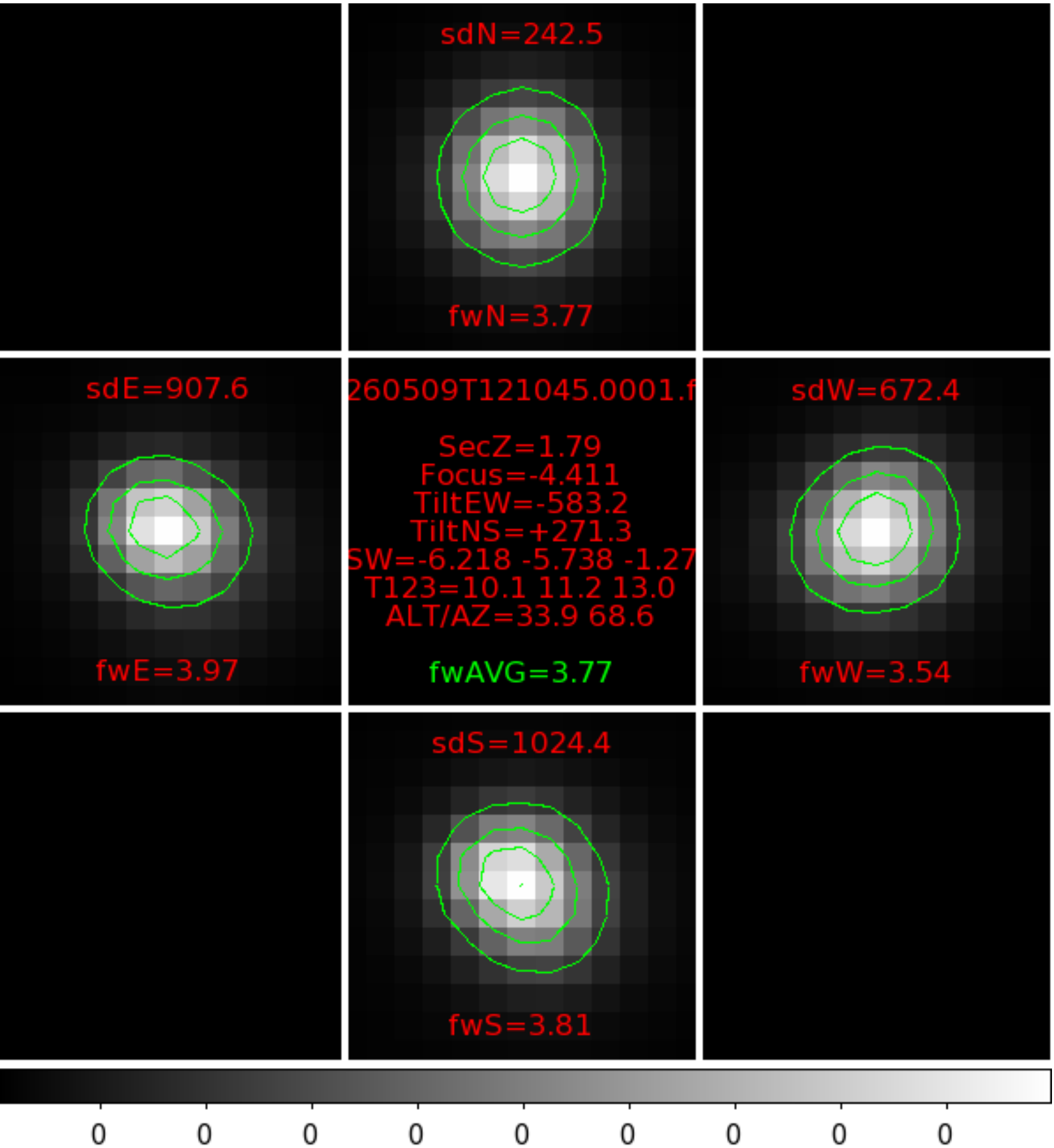
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SecZ=1.79
Focus=-4.411
TiltEW=-583.2
TiltNS=+271.3
SW=-6.218 -5.738 -1.27
T123=10.1 11.2 13.0
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fwAVG=3.77
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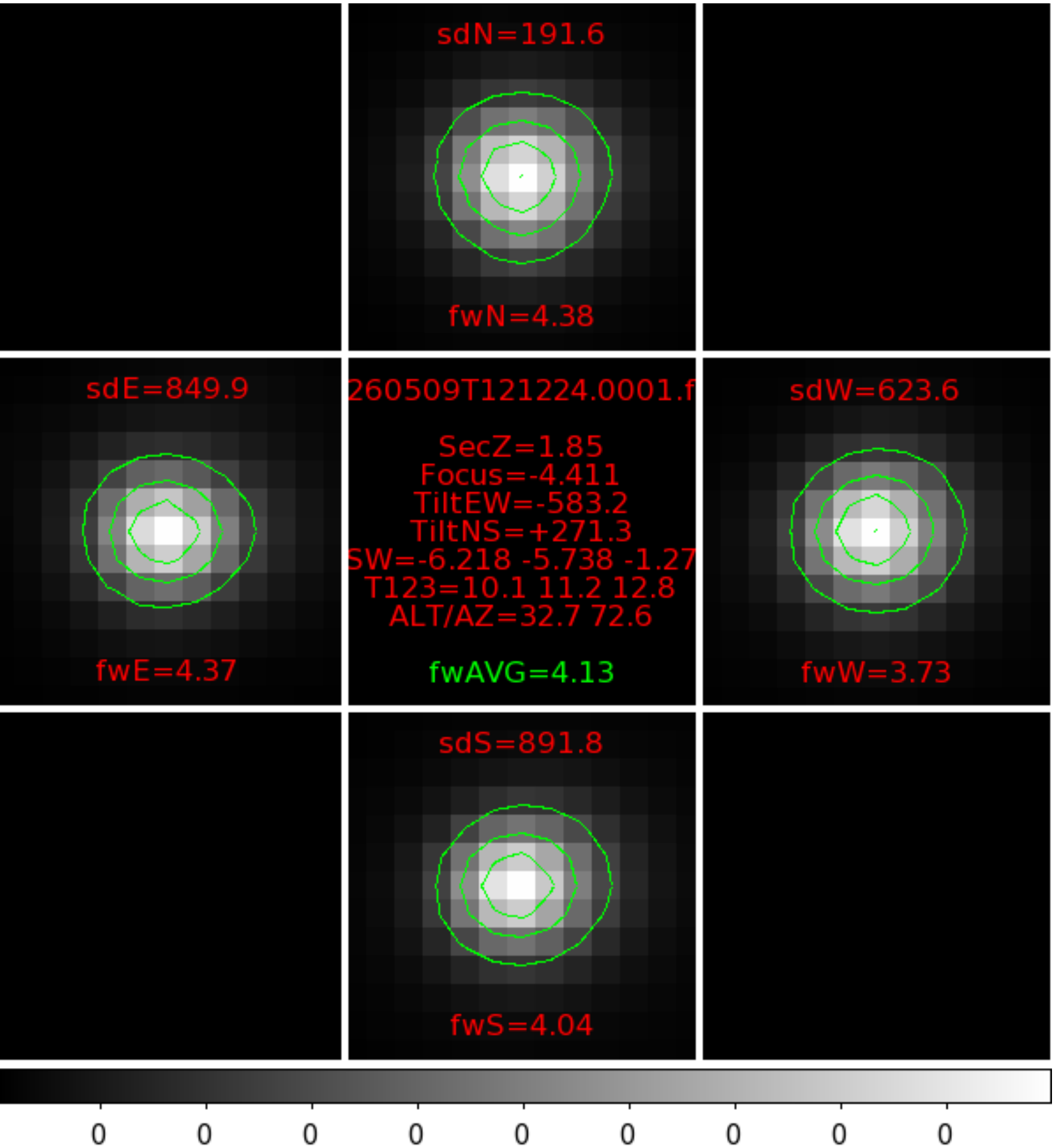
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SecZ=1.85
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TiltNS=+271.3
SW=-6.218 -5.738 -1.27
T123=10.1 11.2 12.8
ALT/AZ=32.7 72.6
fwAVG=4.13
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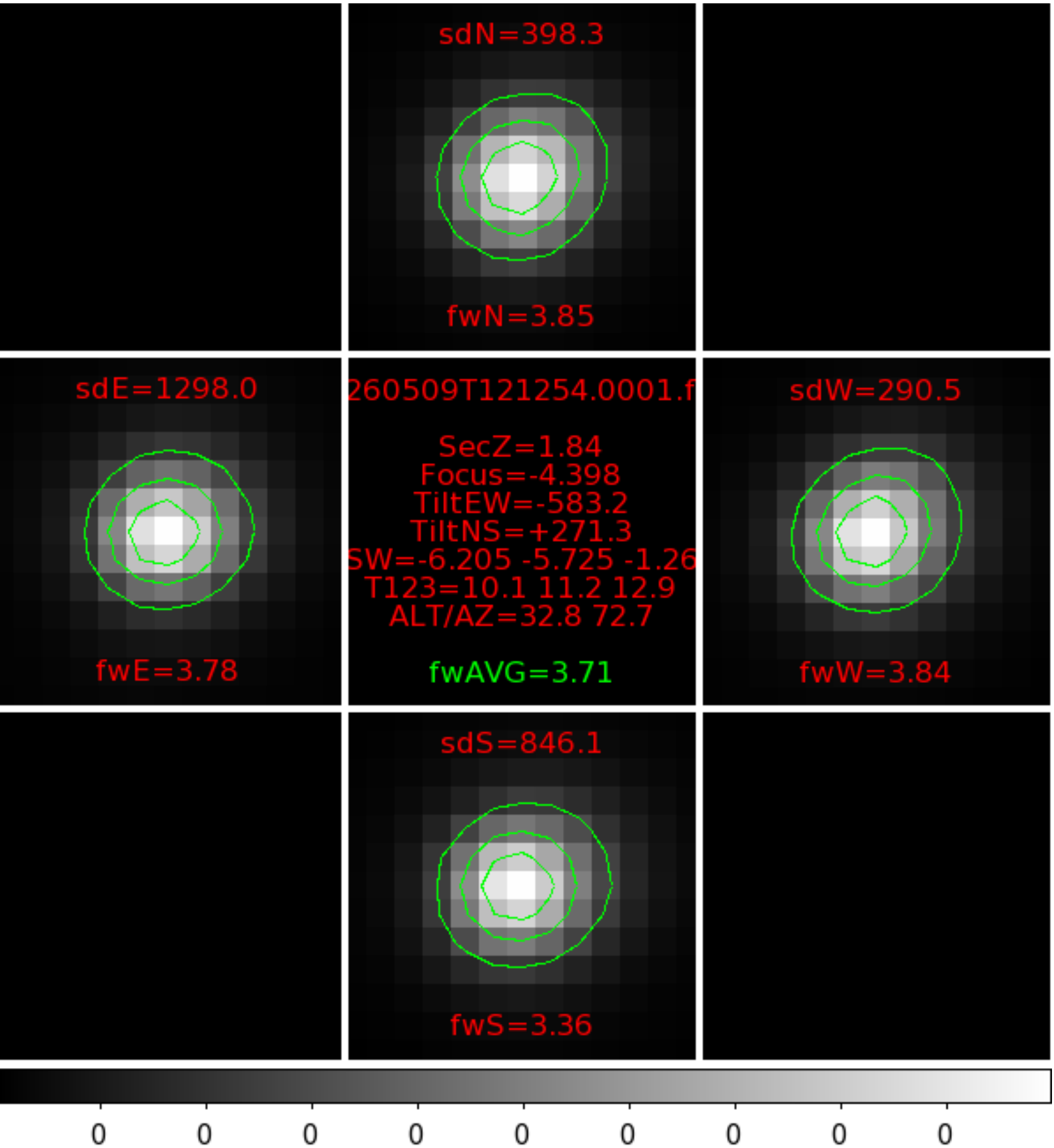
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260509T121254.0001.f
SecZ=1.84
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TiltNS=+271.3
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T123=10.1 11.2 12.9
ALT/AZ=32.8 72.7
fwAVG=3.71
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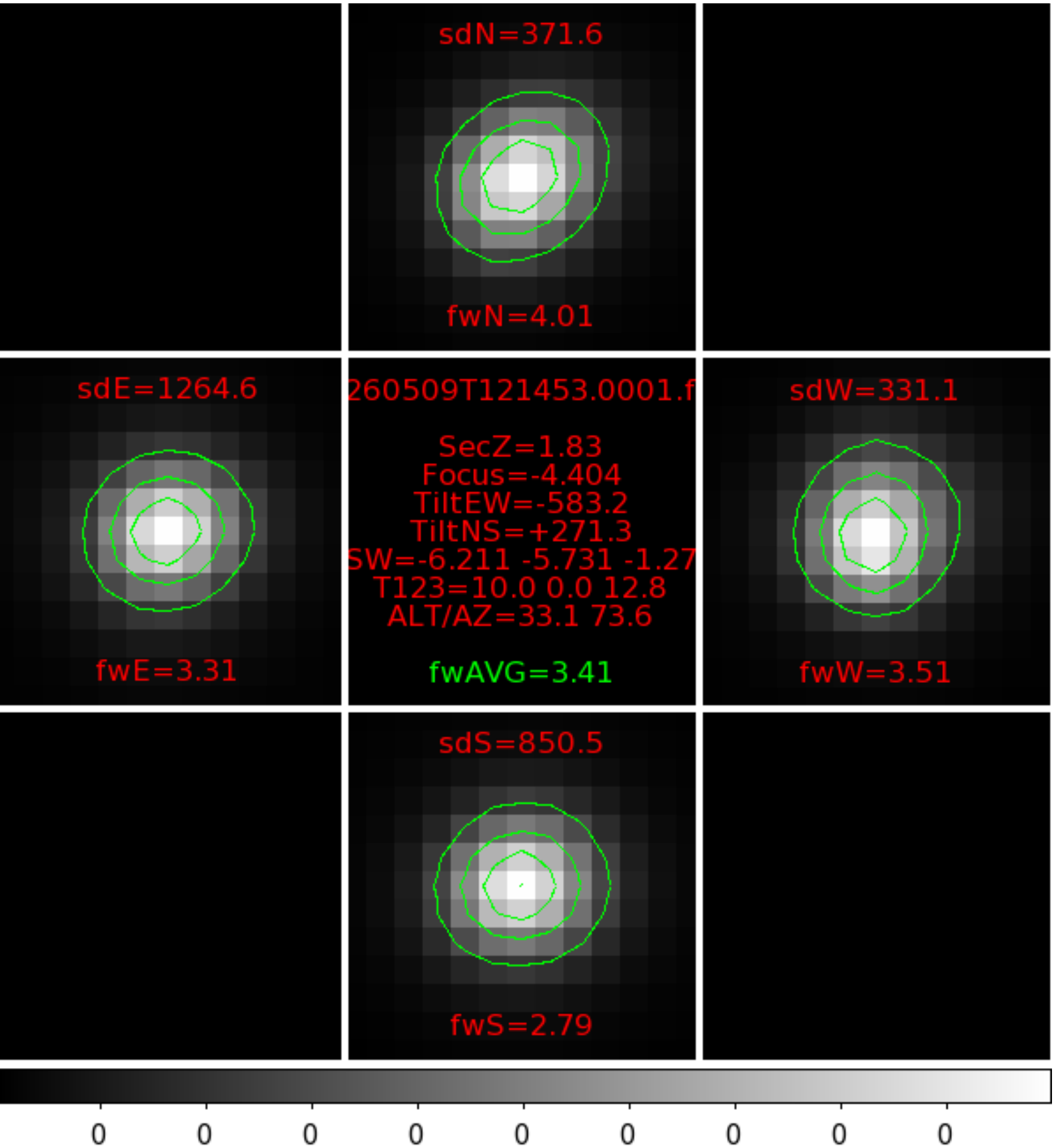
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SecZ=1.83
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TiltNS=+271.3
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T123=10.0 0.0 12.8
ALT/AZ=33.1 73.6
fwAVG=3.41
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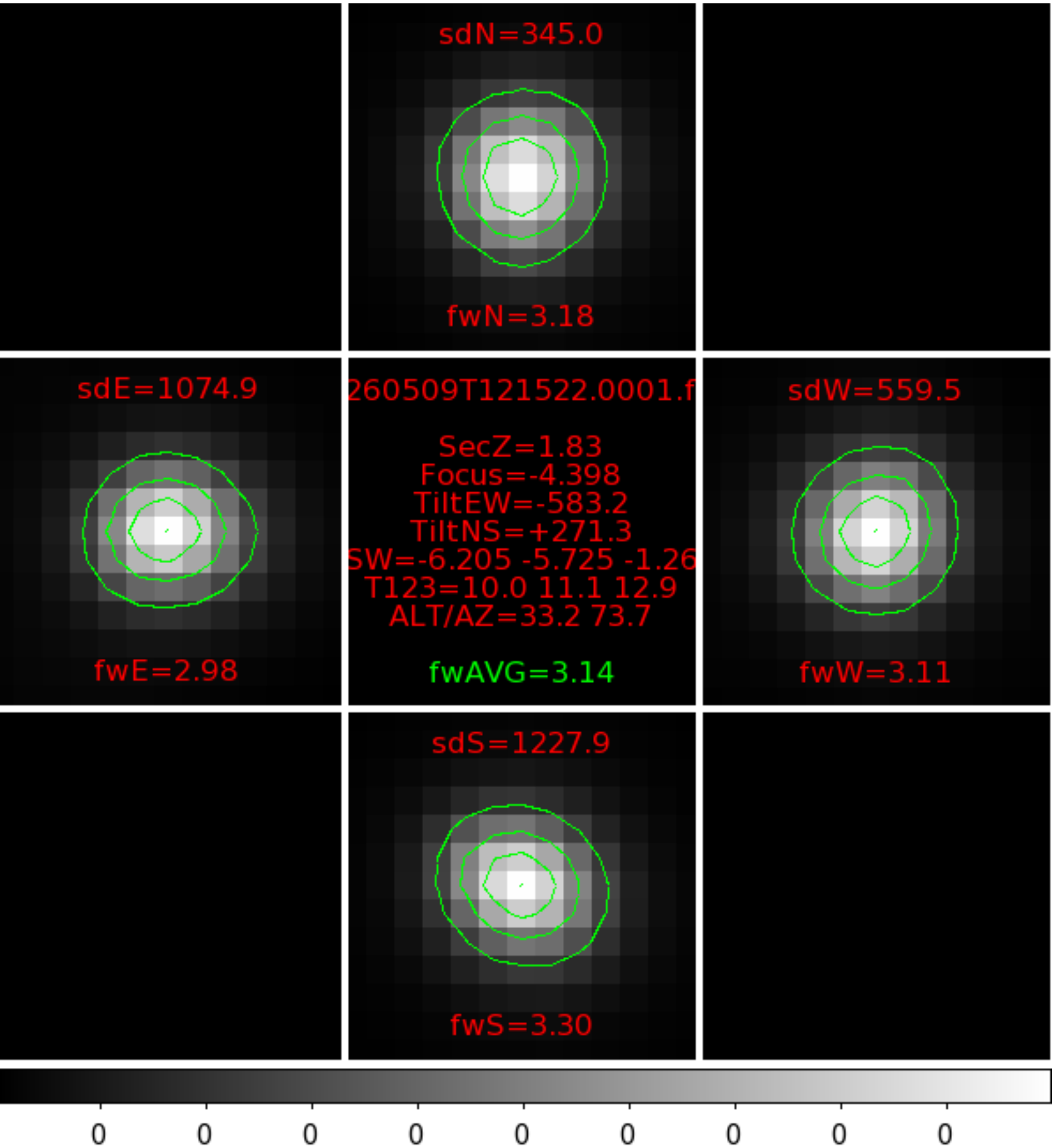
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SecZ=1.83
Focus=-4.398
TiltEW=-583.2
TiltNS=+271.3
SW=-6.205 -5.725 -1.26
T123=10.0 11.1 12.9
ALT/AZ=33.2 73.7
fwAVG=3.14
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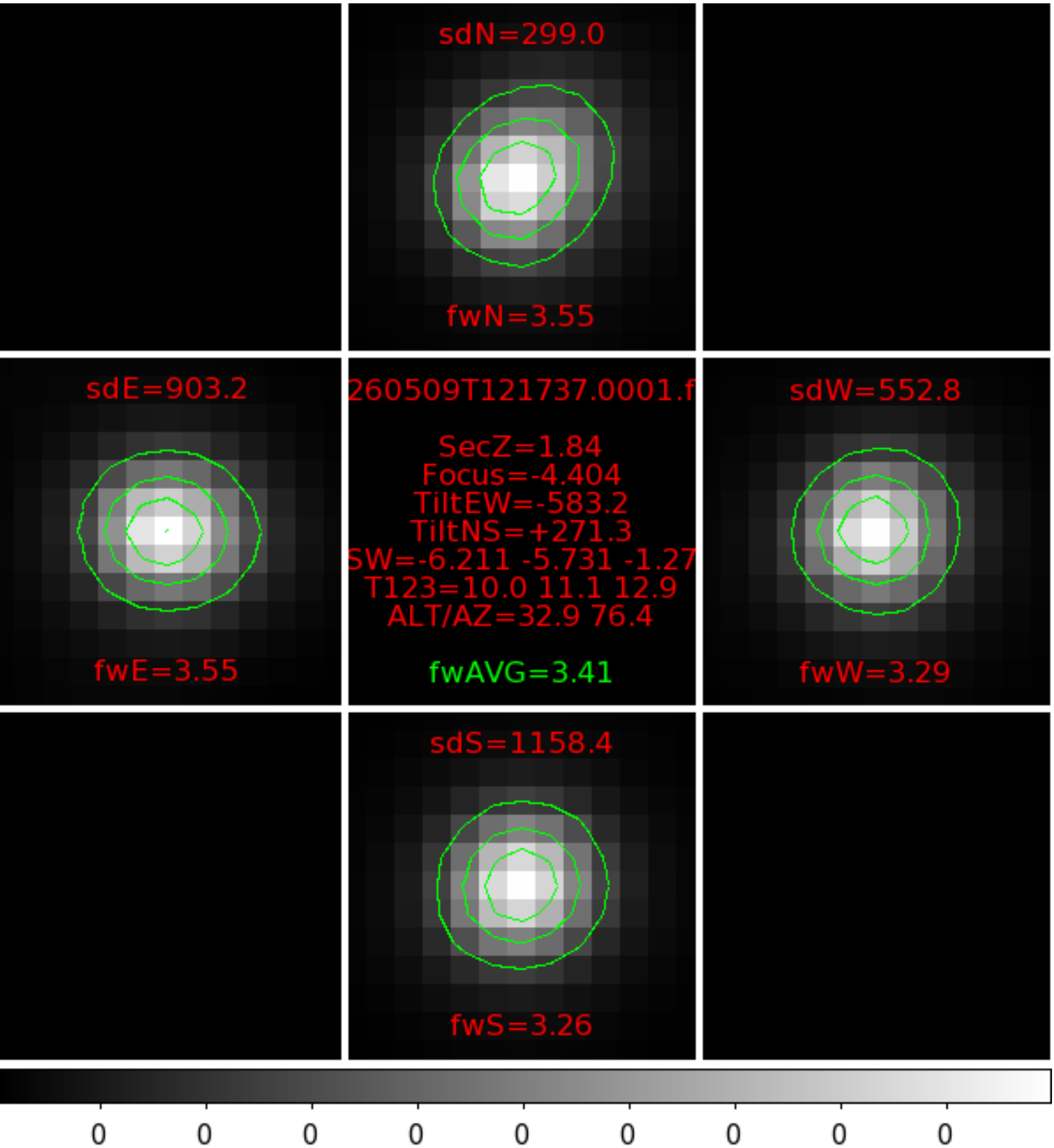
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260509T121737.0001.f
SecZ=1.84
Focus=-4.404
TiltEW=-583.2
TiltNS=+271.3
SW=-6.211 -5.731 -1.27
T123=10.0 11.1 12.9
ALT/AZ=32.9 76.4
fwAVG=3.41
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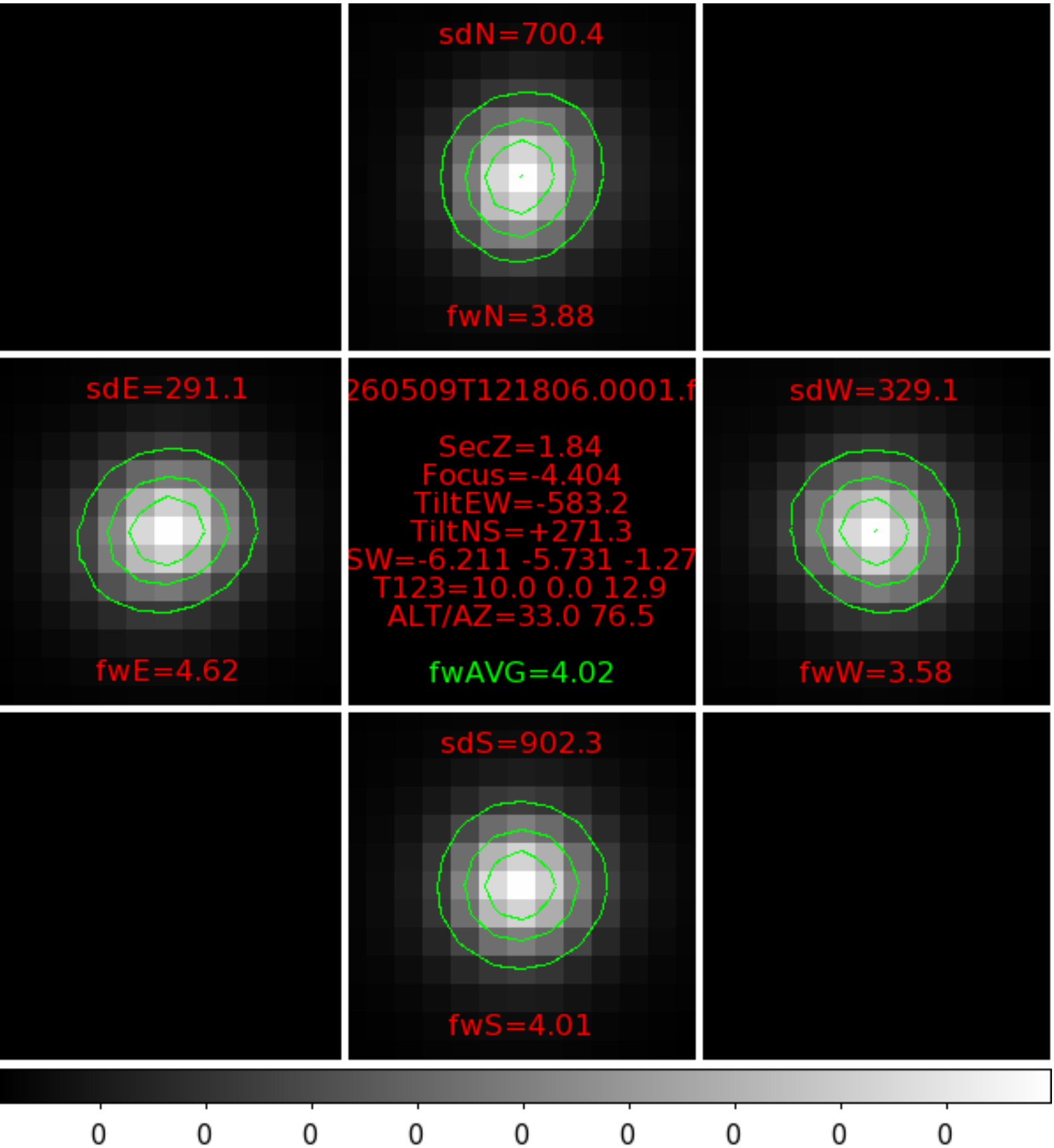
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260509T121806.0001.f
SecZ=1.84
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TiltEW=-583.2
TiltNS=+271.3
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T123=10.0 0.0 12.9
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fwAVG=4.02
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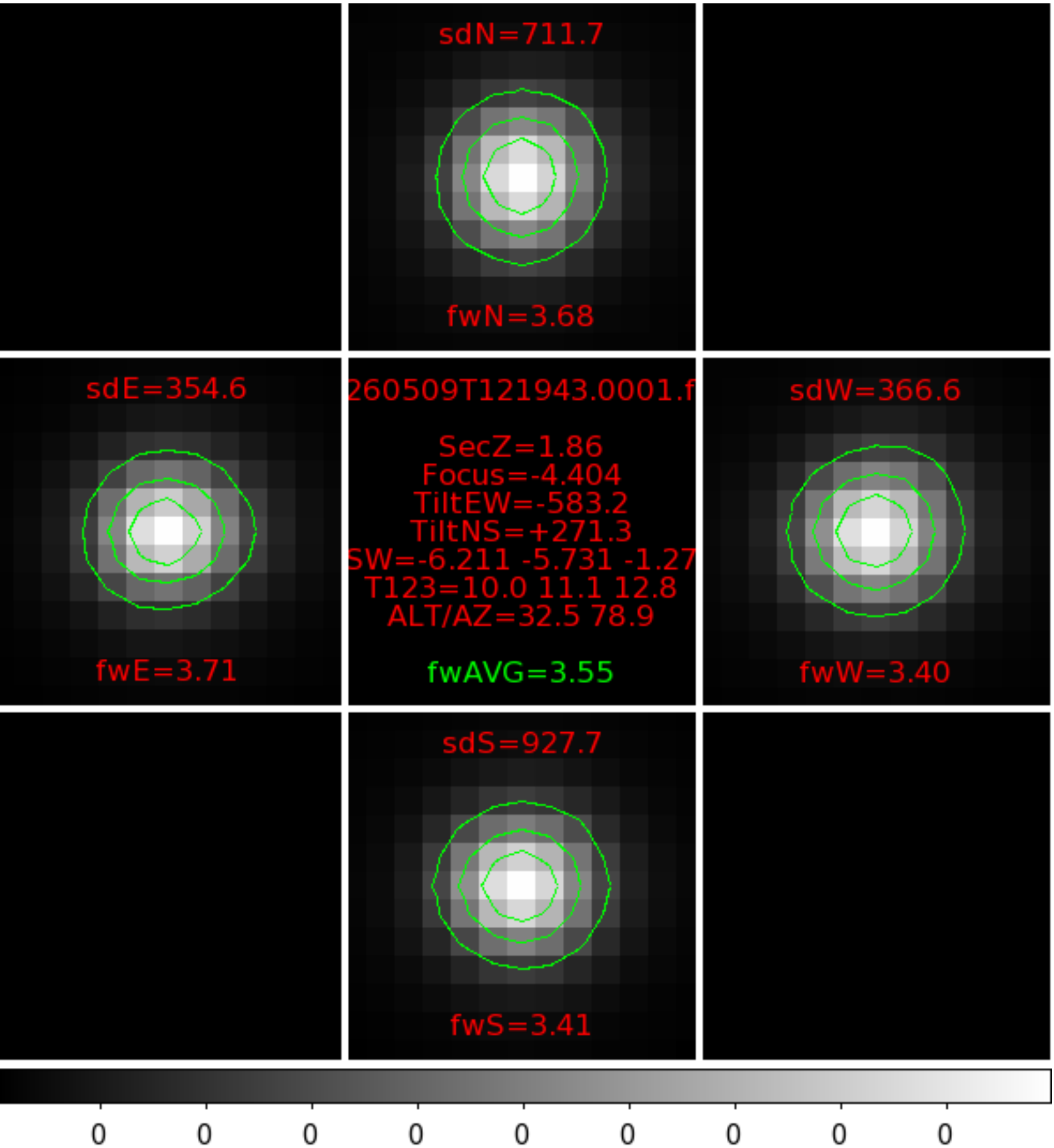
sdN=711.7
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SecZ=1.86
Focus=-4.404
TiltEW=-583.2
TiltNS=+271.3
SW=-6.211 -5.731 -1.27
T123=10.0 11.1 12.8
ALT/AZ=32.5 78.9
fwAVG=3.55
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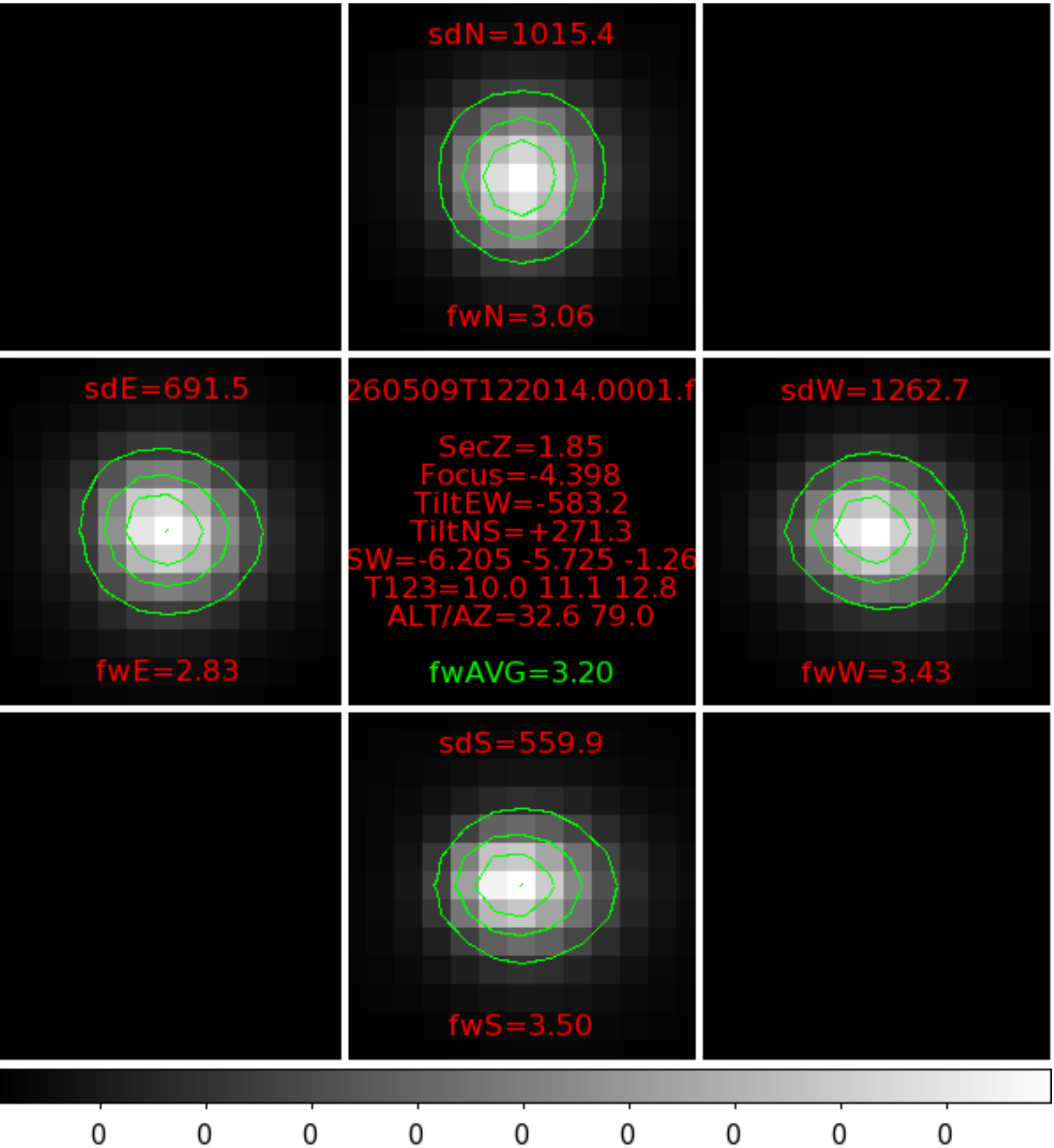
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SecZ=1.85
Focus=-4.398
TiltEW=-583.2
TiltNS=+271.3
SW=-6.205 -5.725 -1.26
T123=10.0 11.1 12.8
ALT/AZ=32.6 79.0
fwAVG=3.20
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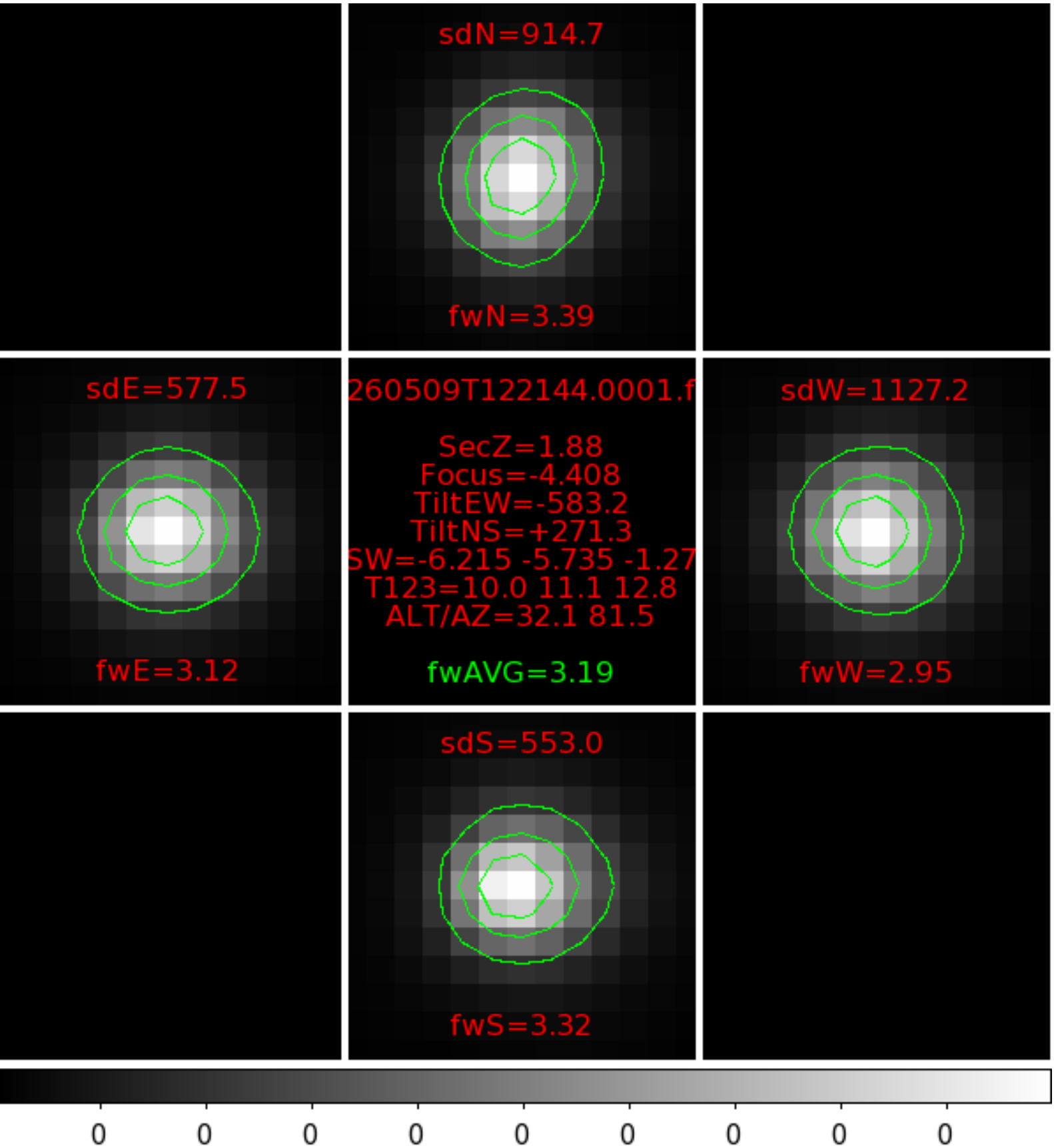
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260509T122144.0001.f
SecZ=1.88
Focus=-4.408
TiltEW=-583.2
TiltNS=+271.3
SW=-6.215 -5.735 -1.27
T123=10.0 11.1 12.8
ALT/AZ=32.1 81.5
fwAVG=3.19
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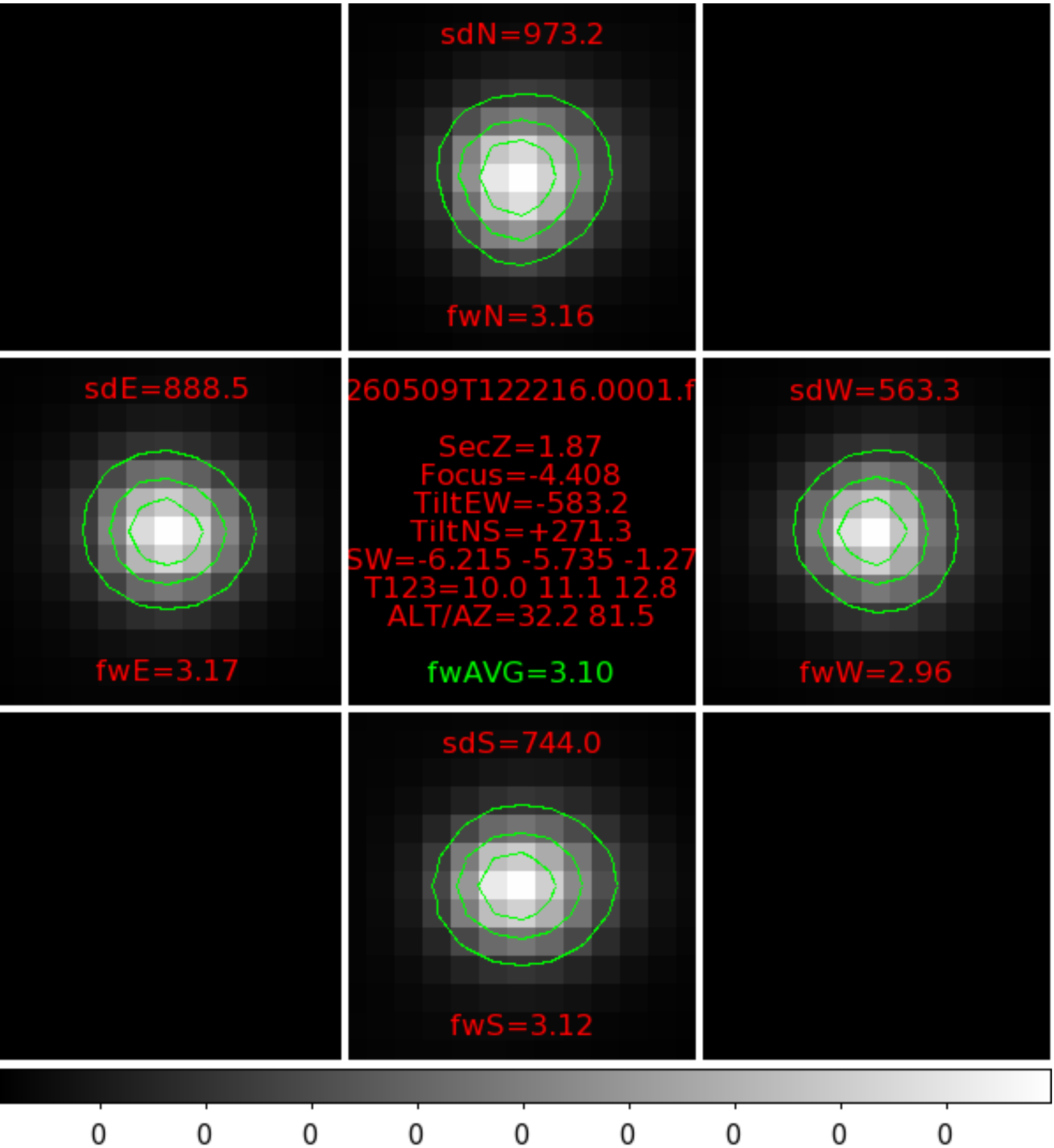
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260509T122216.0001.f
SecZ=1.87
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.215 -5.735 -1.27
T123=10.0 11.1 12.8
ALT/AZ=32.2 81.5
fwAVG=3.10
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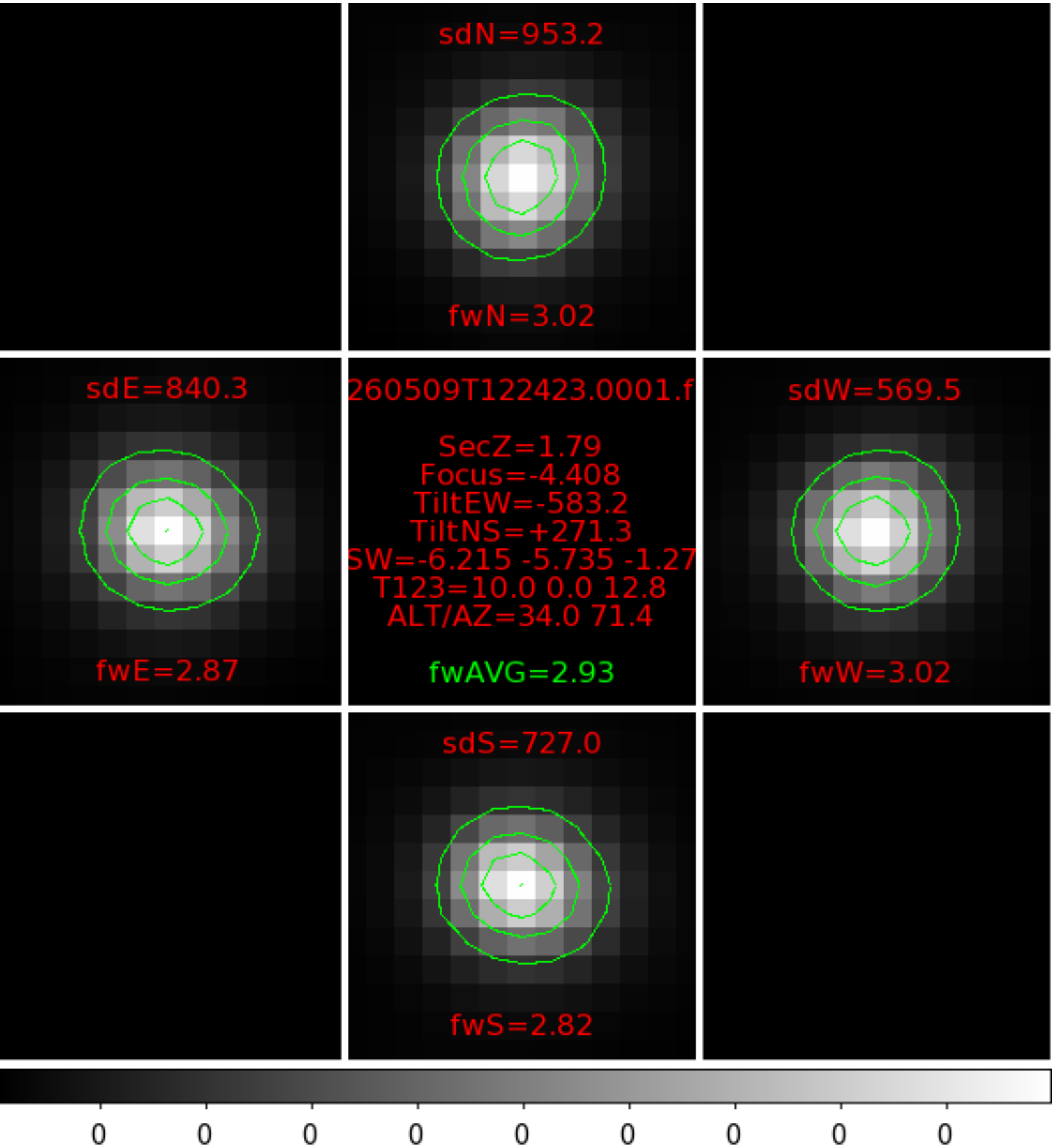
sdN=953.2
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260509T122423.0001.f
SecZ=1.79
Focus=-4.408
TiltEW=-583.2
TiltNS=+271.3
SW=-6.215 -5.735 -1.27
T123=10.0 0.0 12.8
ALT/AZ=34.0 71.4
fwAVG=2.93
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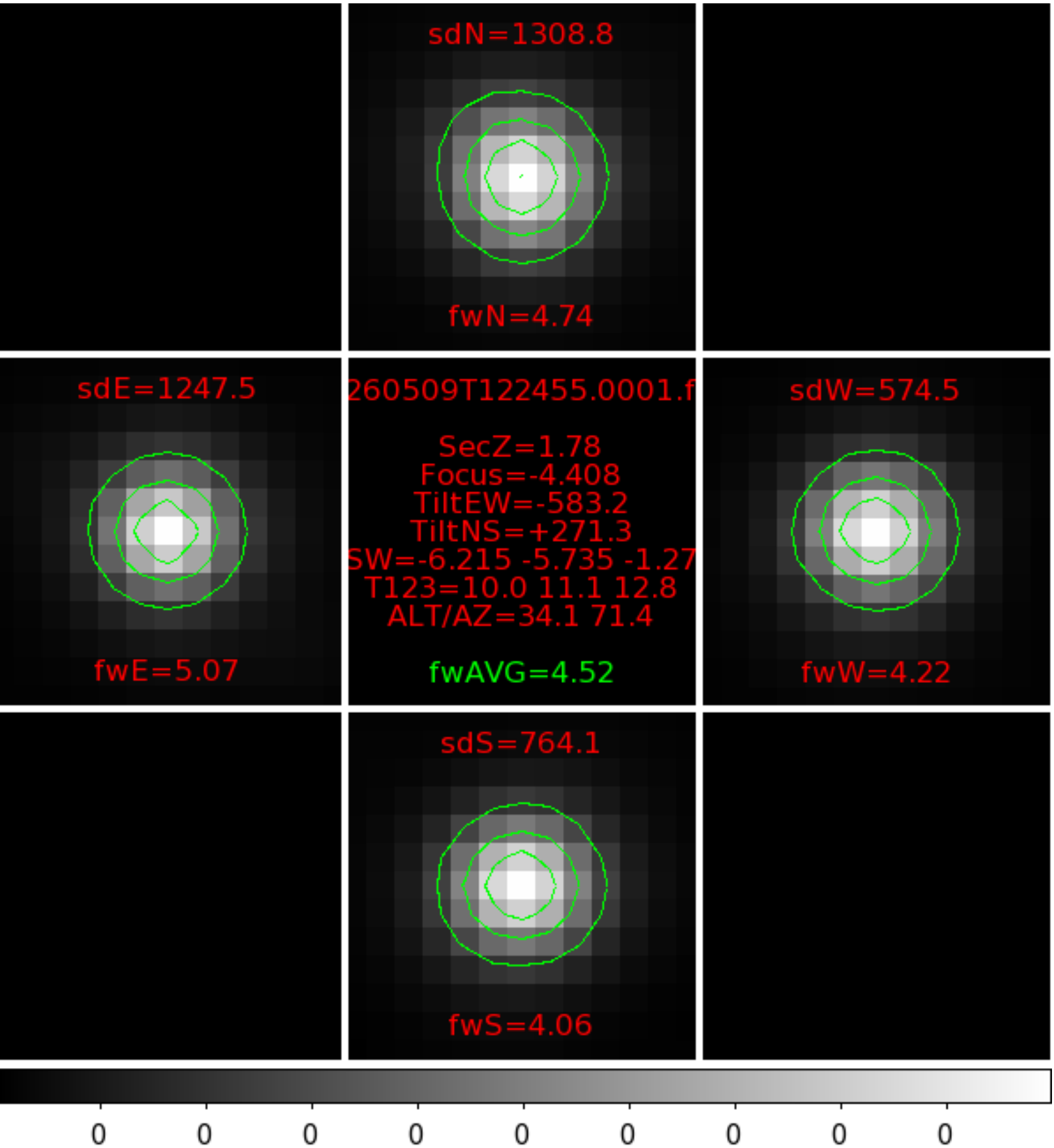
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SecZ=1.78
Focus=-4.408
TiltEW=-583.2
TiltNS=+271.3
SW=-6.215 -5.735 -1.27
T123=10.0 11.1 12.8
ALT/AZ=34.1 71.4
fwAVG=4.52
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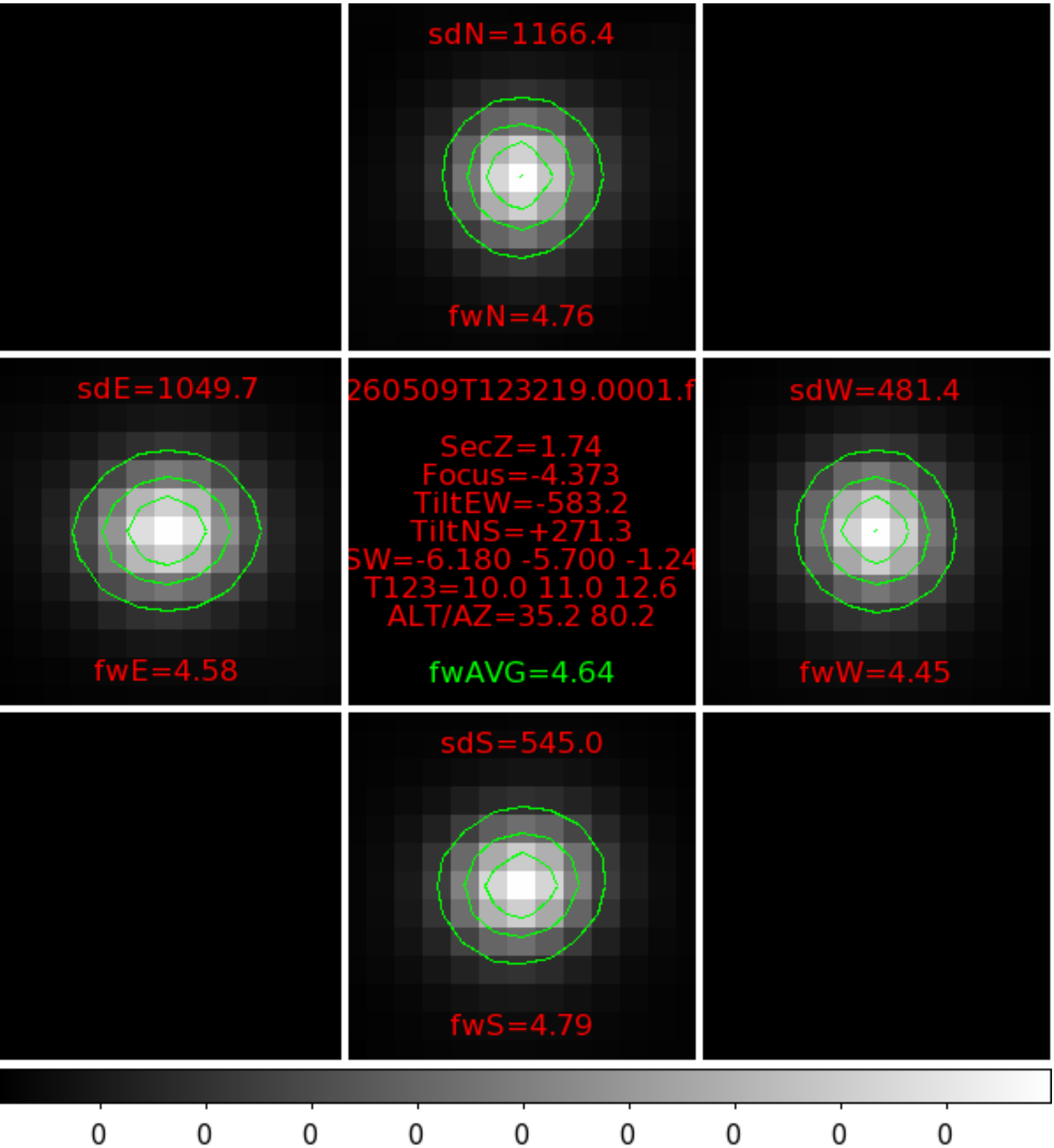
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260509T123219.0001.f
SecZ=1.74
Focus=-4.373
TiltEW=-583.2
TiltNS=+271.3
SW=-6.180 -5.700 -1.24
T123=10.0 11.0 12.6
ALT/AZ=35.2 80.2
fwAVG=4.64
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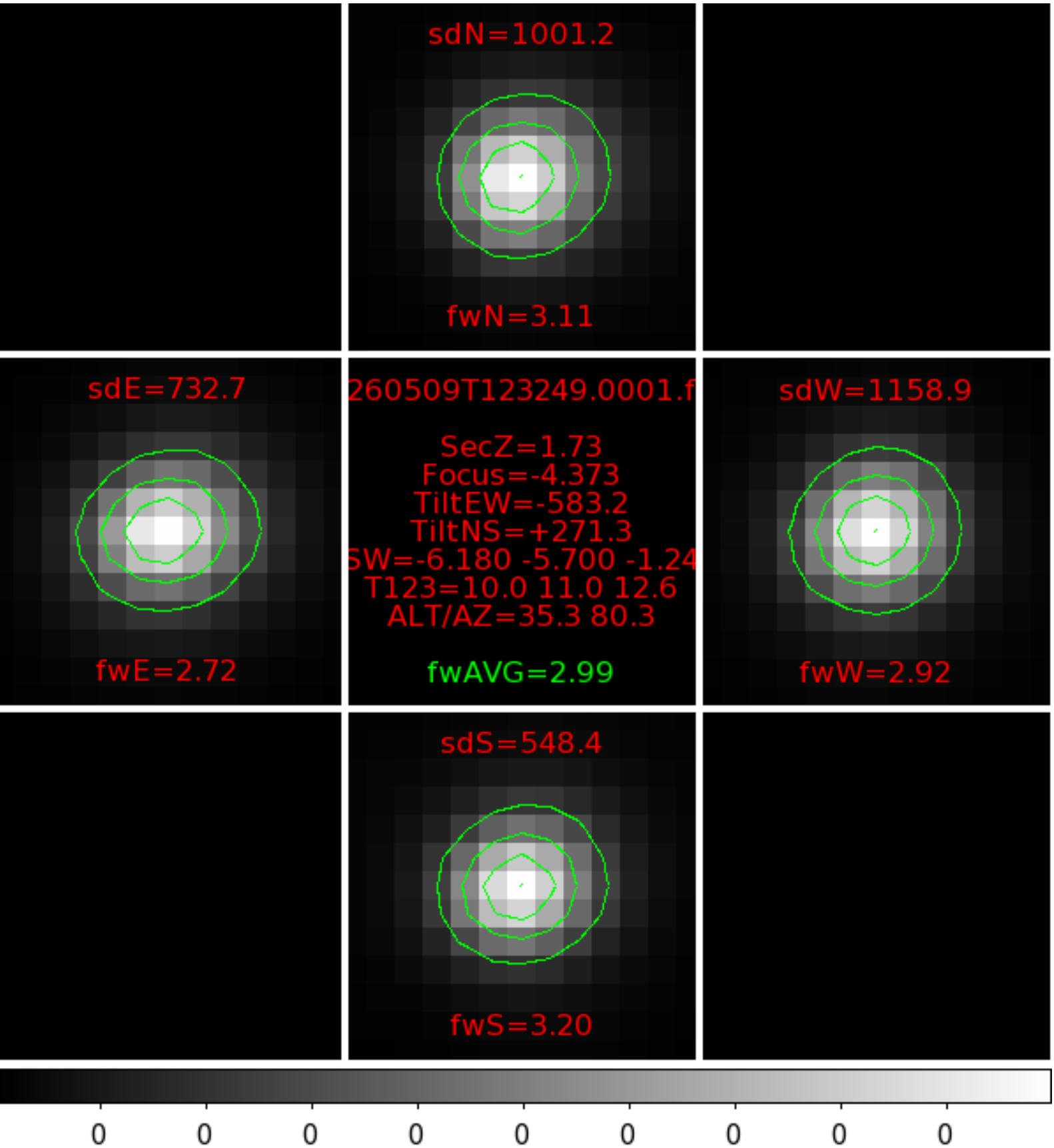
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SecZ=1.73
Focus=-4.373
TiltEW=-583.2
TiltNS=+271.3
SW=-6.180 -5.700 -1.24
T123=10.0 11.0 12.6
ALT/AZ=35.3 80.3
fwAVG=2.99
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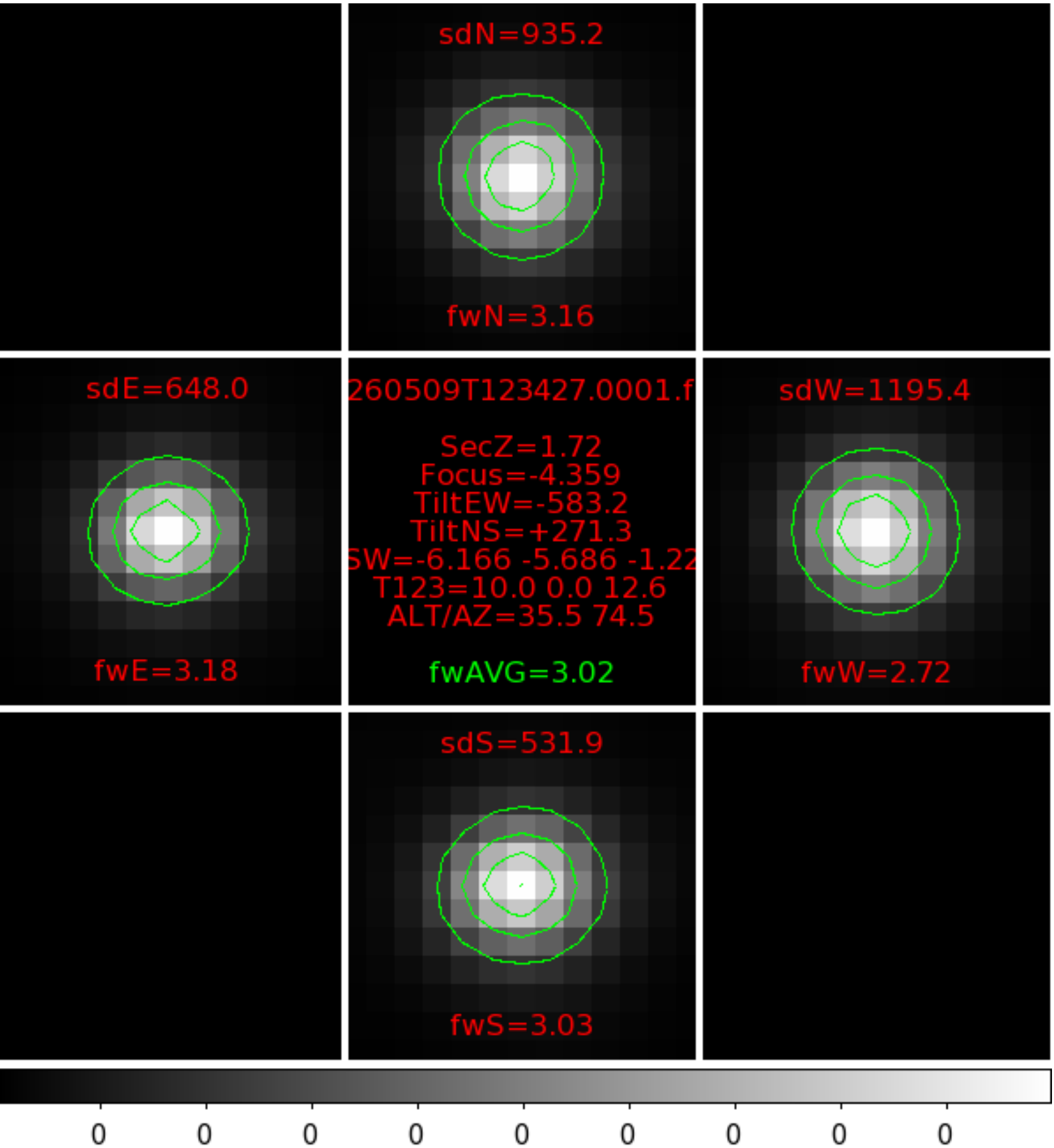
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SecZ=1.72
Focus=-4.359
TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=10.0 0.0 12.6
ALT/AZ=35.5 74.5
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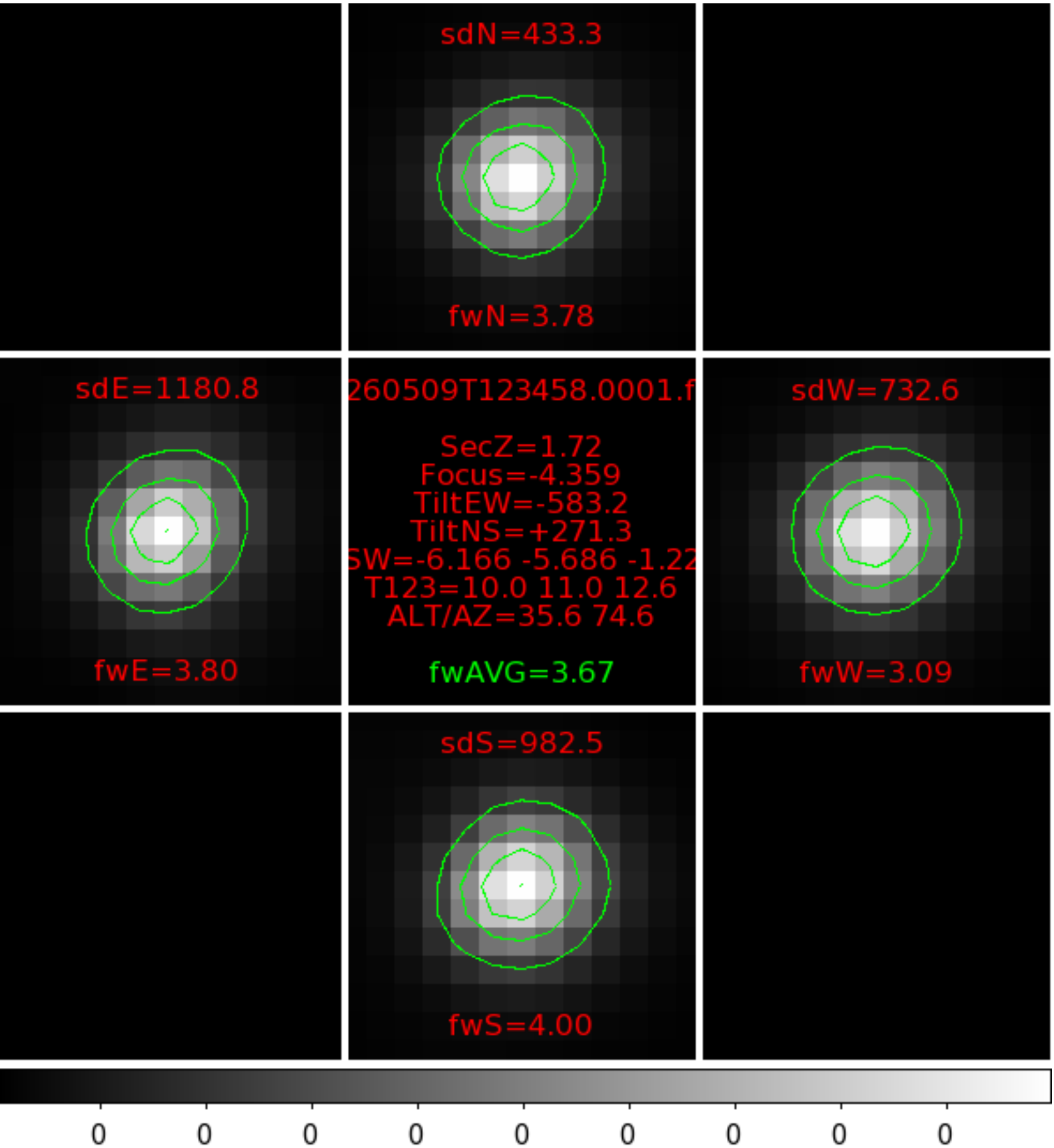
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260509T123458.0001.f
SecZ=1.72
Focus=-4.359
TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=10.0 11.0 12.6
ALT/AZ=35.6 74.6
fwAVG=3.67
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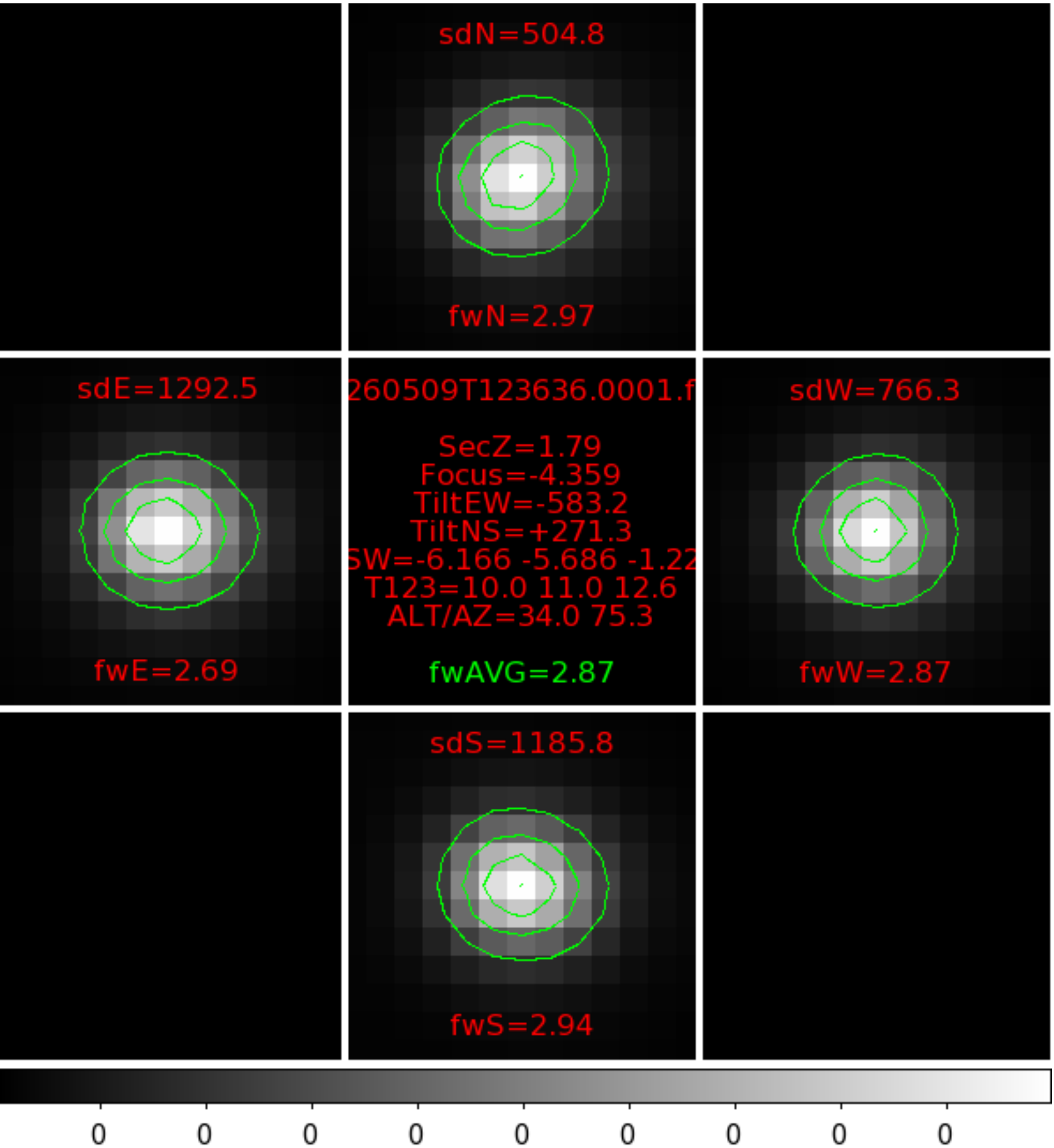
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SecZ=1.79
Focus=-4.359
TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=10.0 11.0 12.6
ALT/AZ=34.0 75.3
fwAVG=2.87
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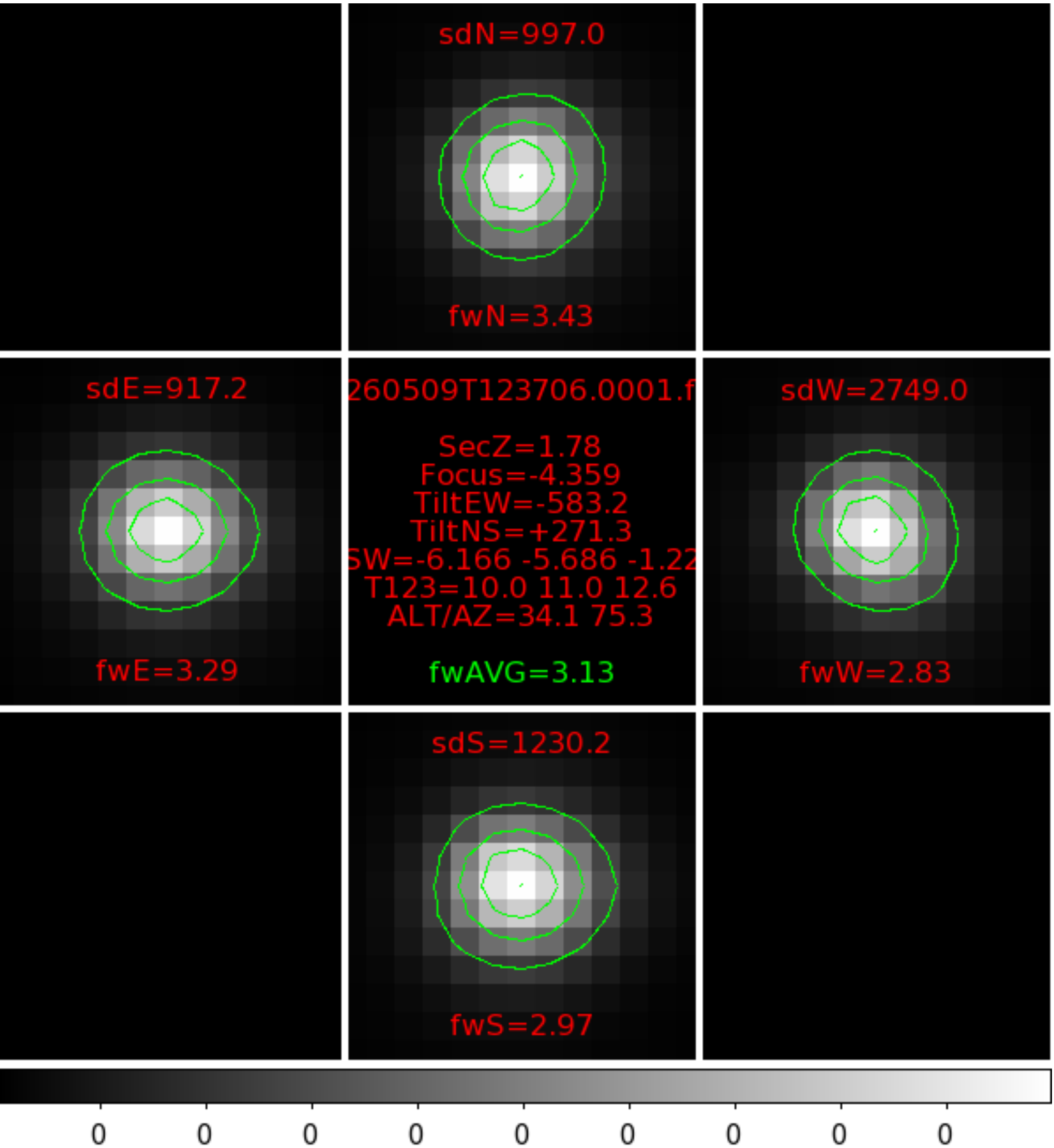
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SecZ=1.78
Focus=-4.359
TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=10.0 11.0 12.6
ALT/AZ=34.1 75.3
fwAVG=3.13
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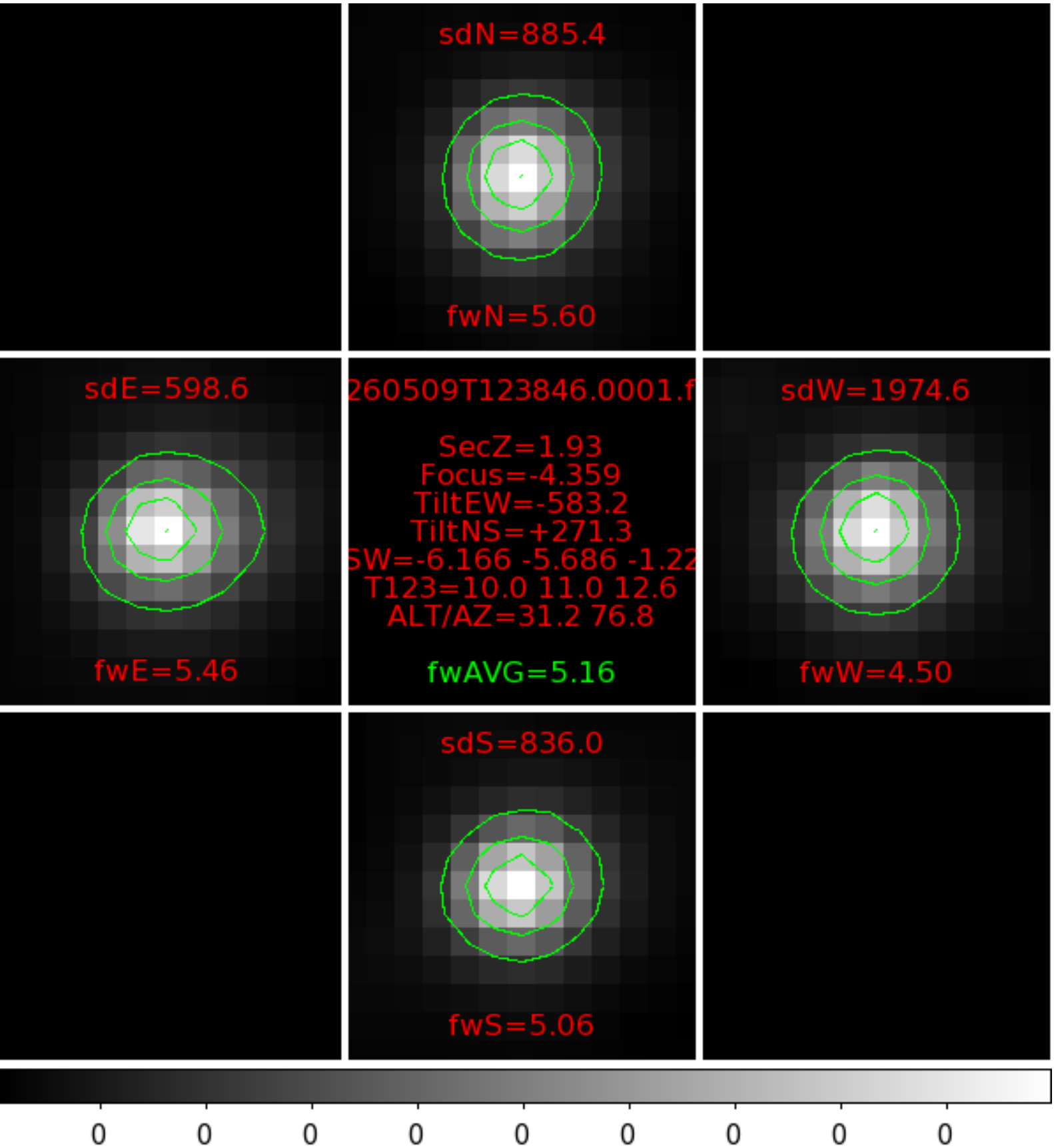
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SecZ=1.93
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TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=10.0 11.0 12.6
ALT/AZ=31.2 76.8
fwAVG=5.16
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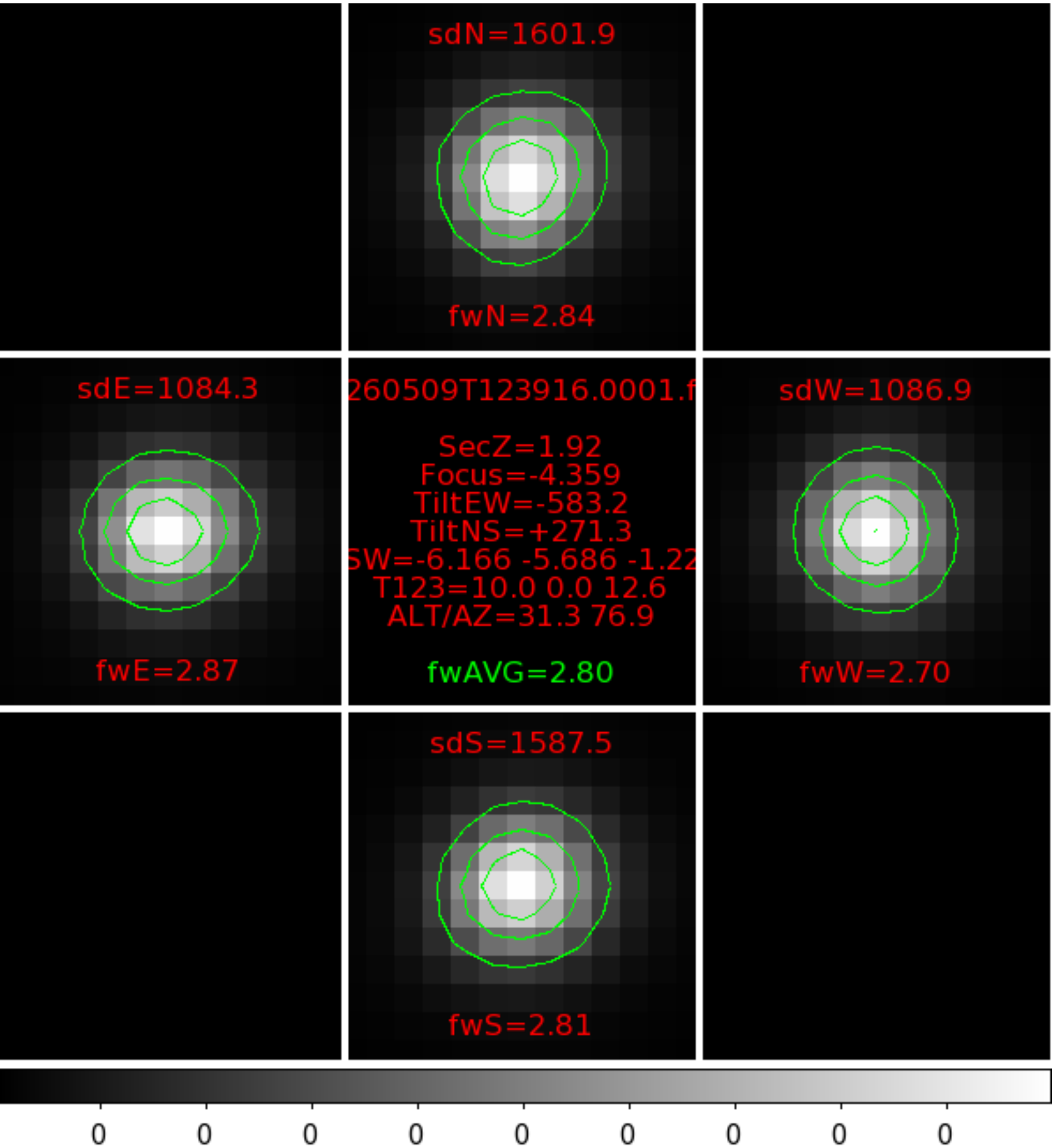
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SecZ=1.92
Focus=-4.359
TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=10.0 0.0 12.6
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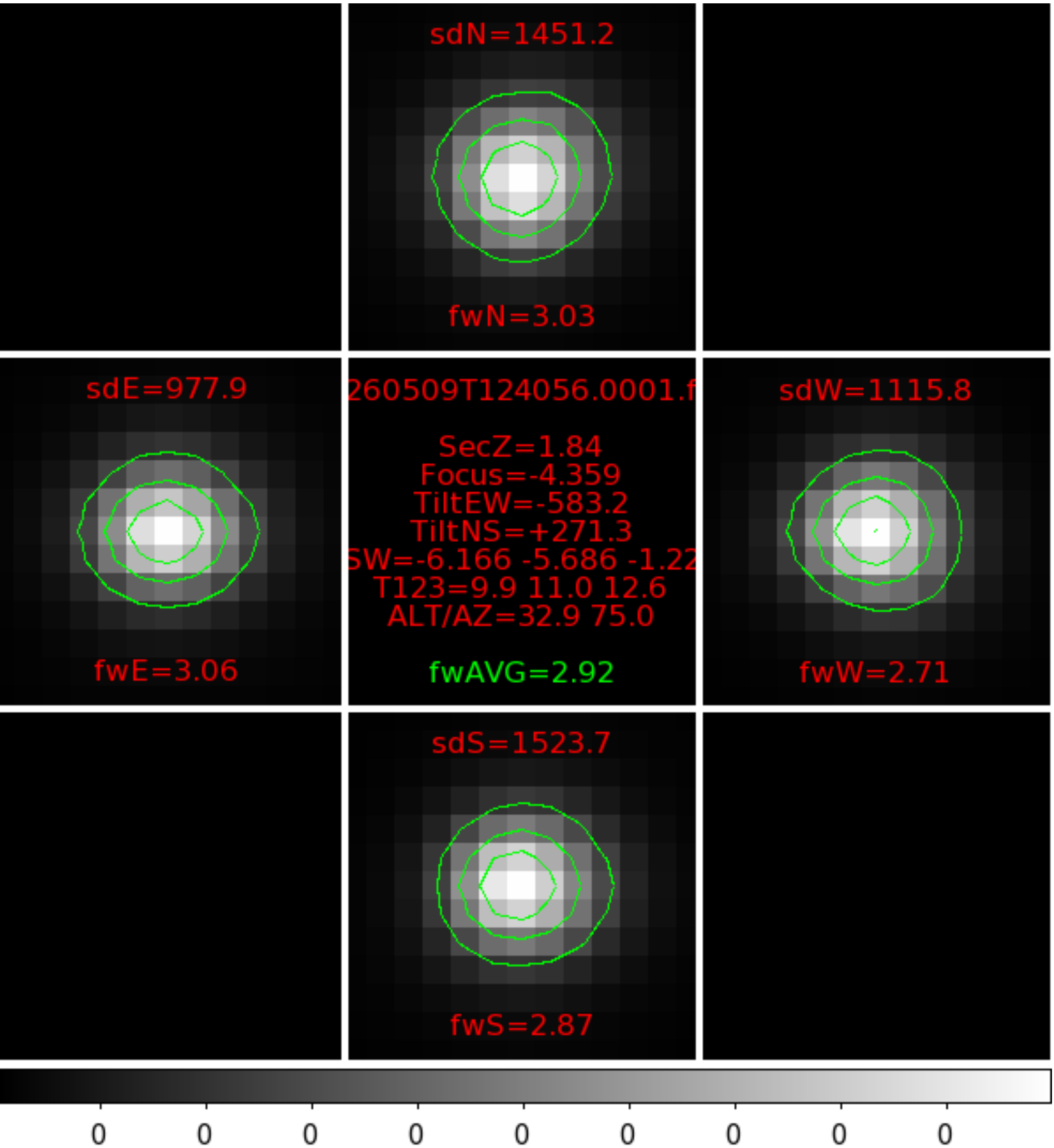
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SecZ=1.84
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TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=9.9 11.0 12.6
ALT/AZ=32.9 75.0
fwAVG=2.92
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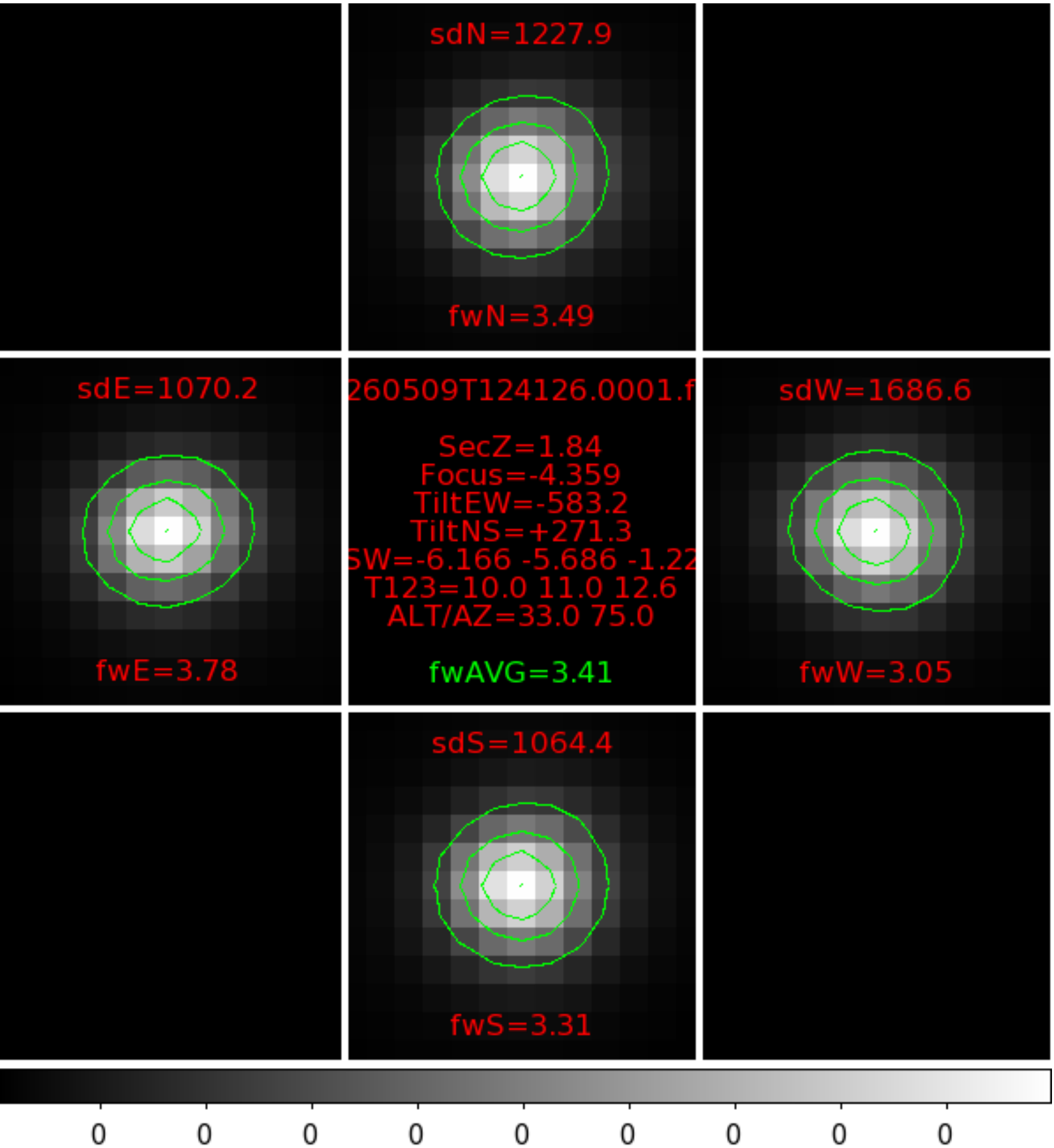
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SecZ=1.84
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.166 -5.686 -1.22
T123=10.0 11.0 12.6
ALT/AZ=33.0 75.0
fwAVG=3.41
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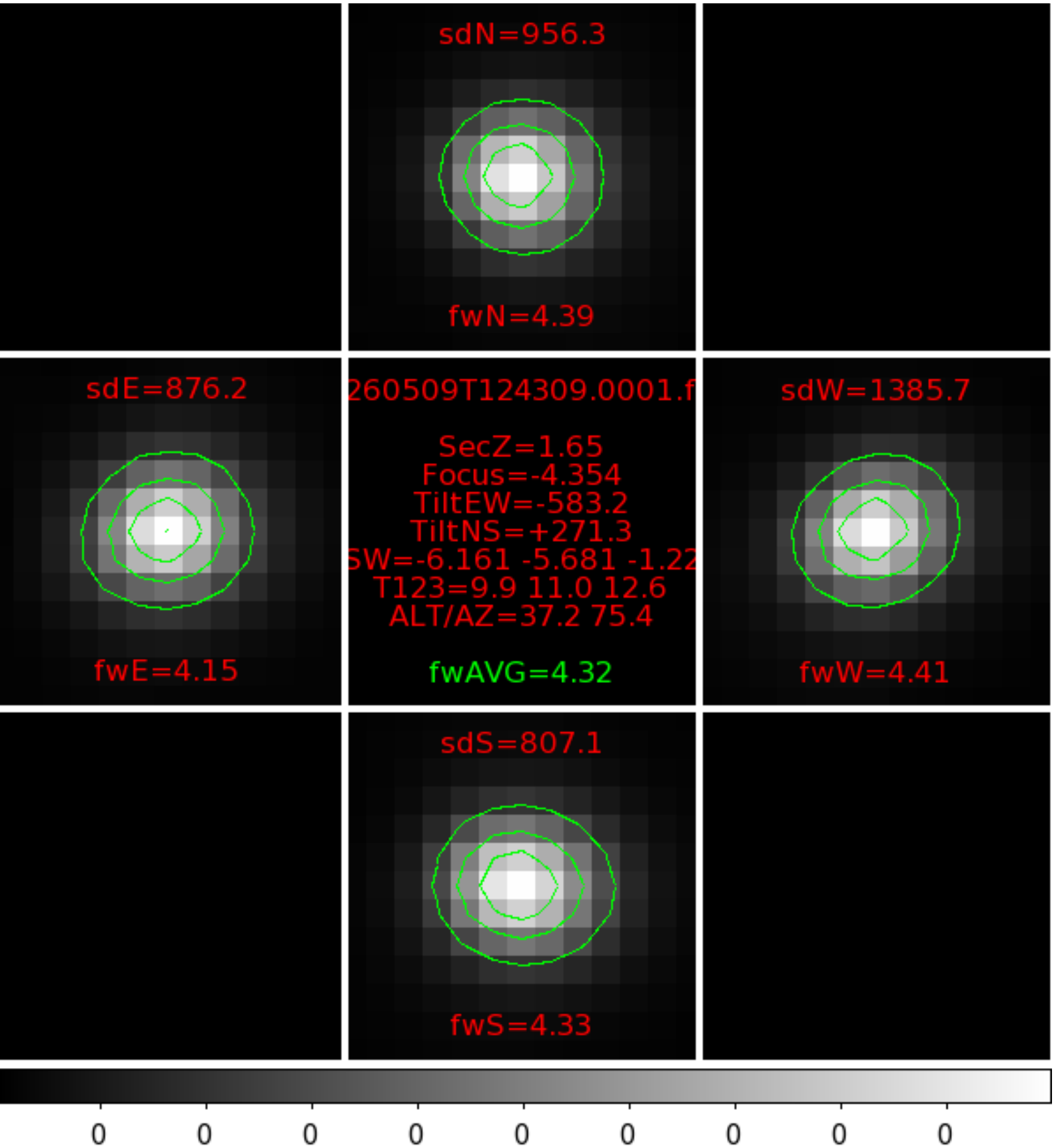
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TiltNS=+271.3
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T123=9.9 11.0 12.6
ALT/AZ=37.2 75.4
fwAVG=4.32
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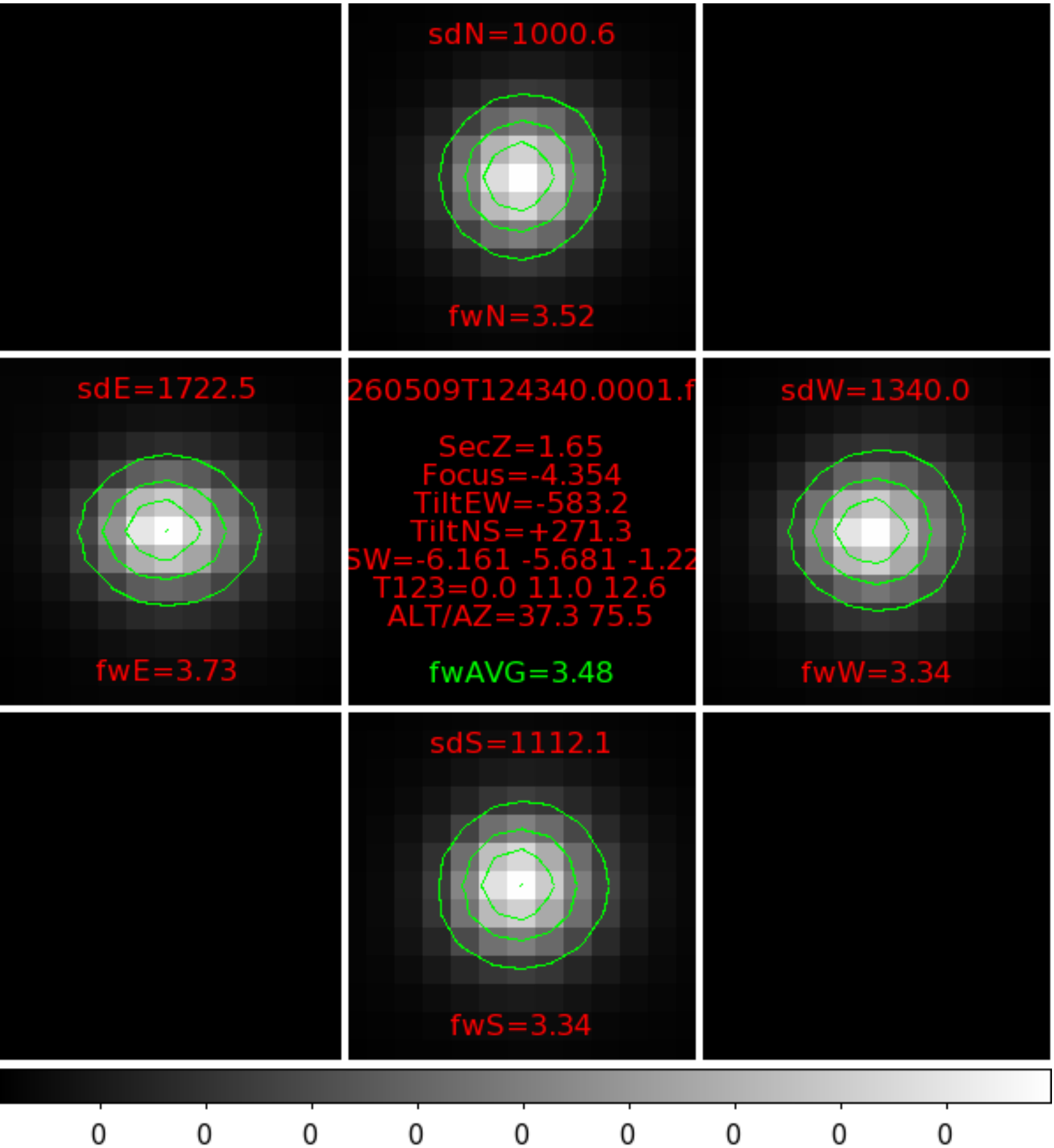
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SecZ=1.65
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=0.0 11.0 12.6
ALT/AZ=37.3 75.5
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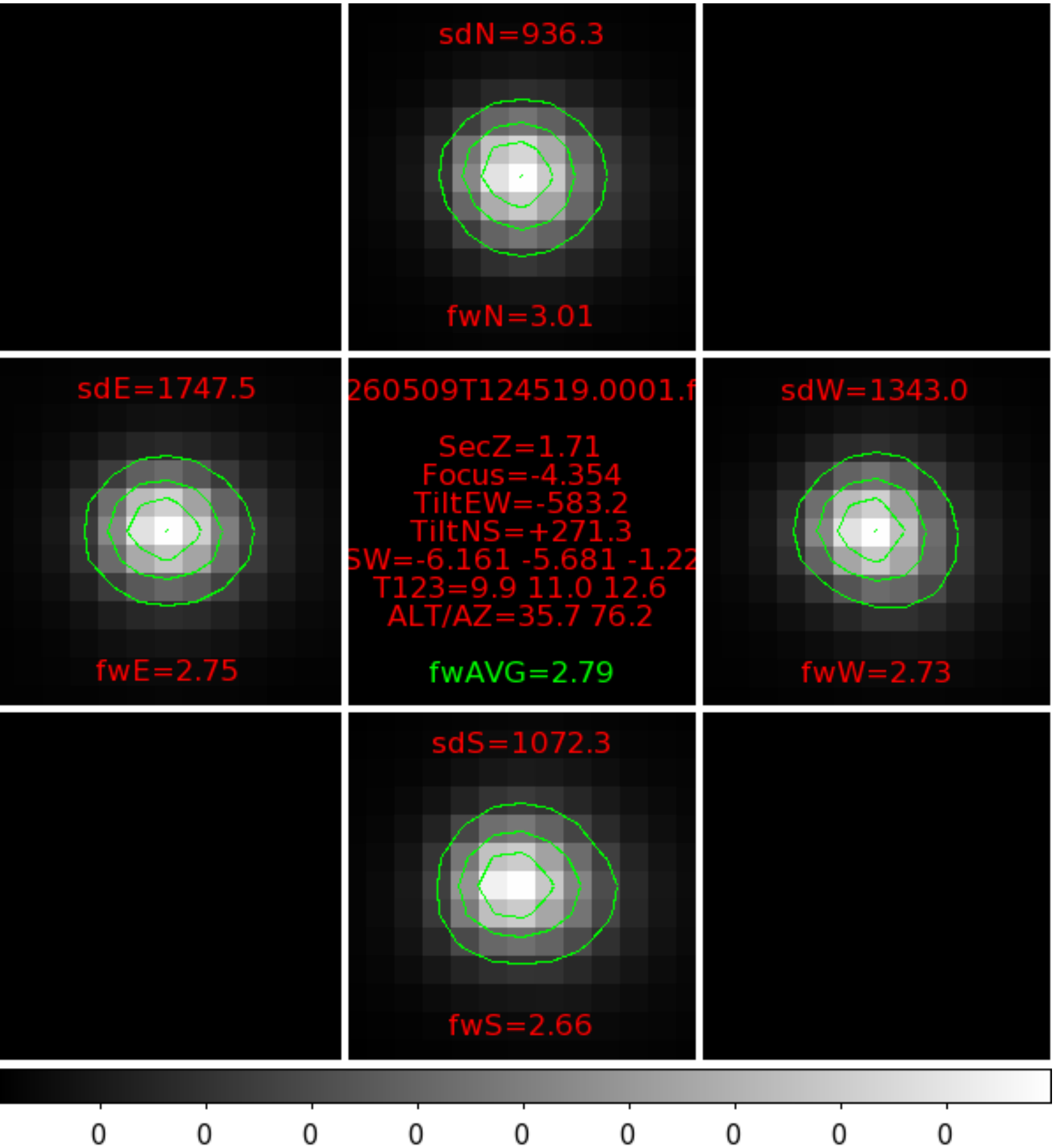
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SecZ=1.71
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TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.9 11.0 12.6
ALT/AZ=35.7 76.2
fwAVG=2.79
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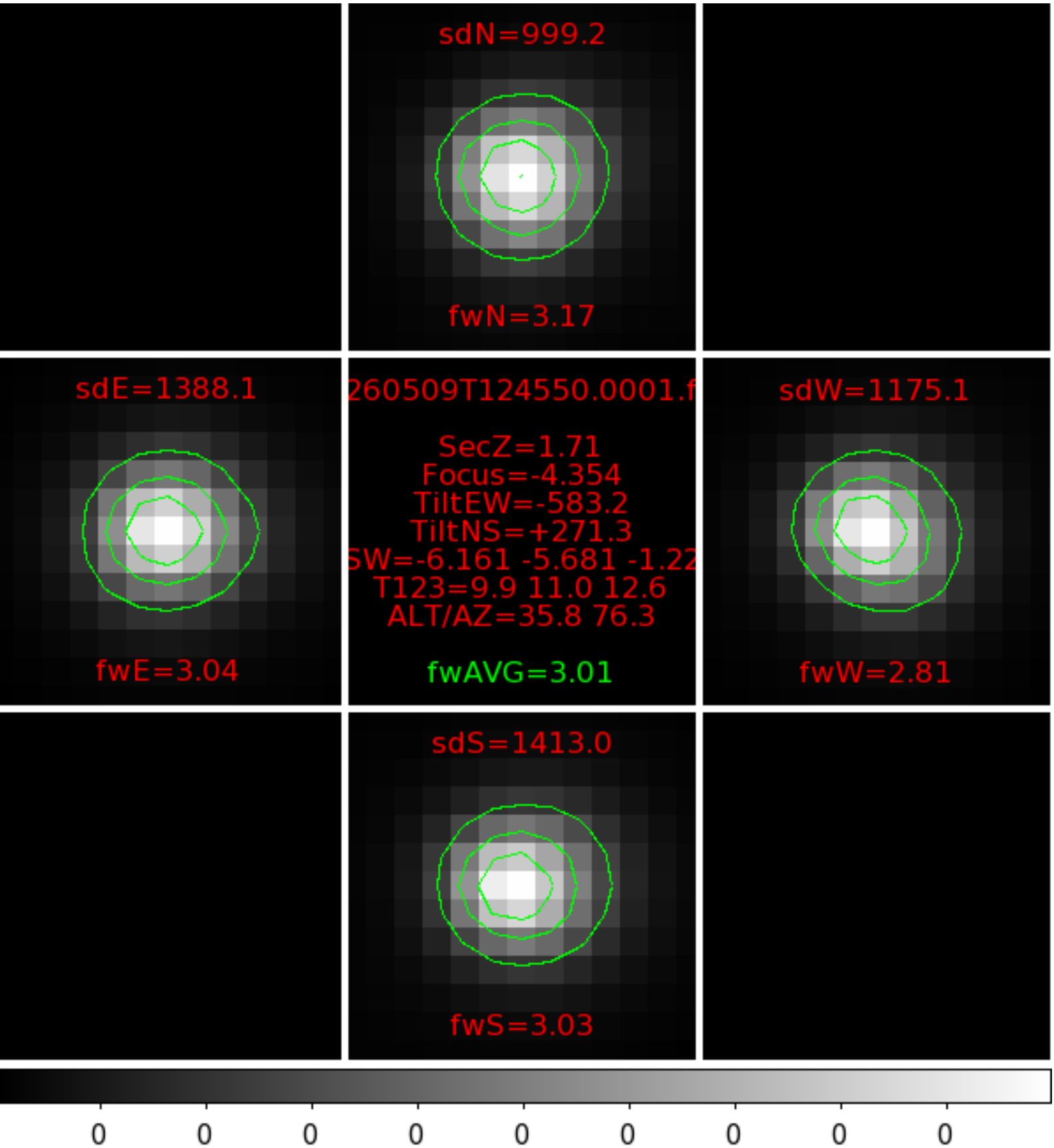
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TiltNS=+271.3
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T123=9.9 11.0 12.6
ALT/AZ=35.8 76.3
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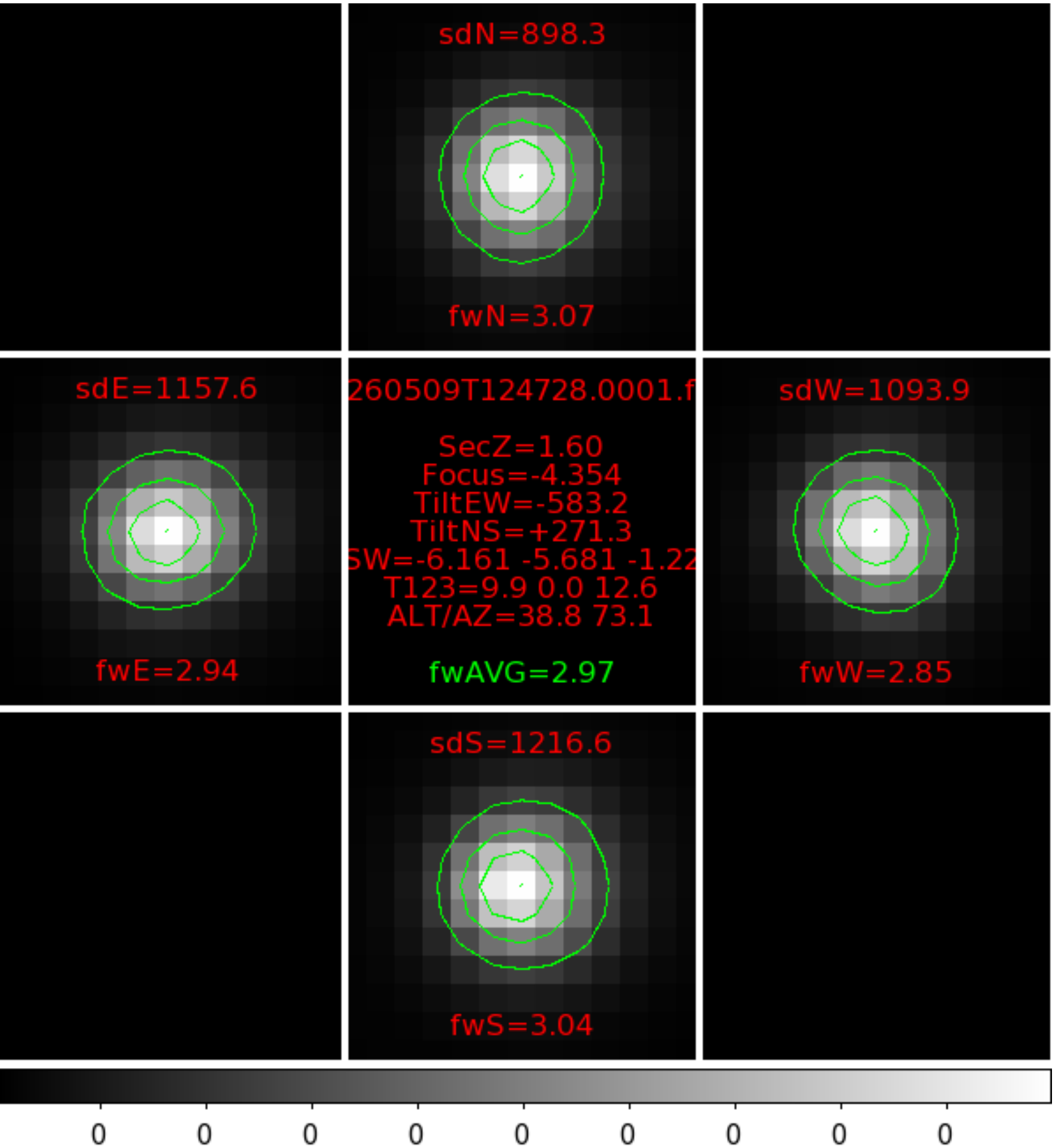
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260509T124728.0001.f
SecZ=1.60
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.9 0.0 12.6
ALT/AZ=38.8 73.1
fwAVG=2.97
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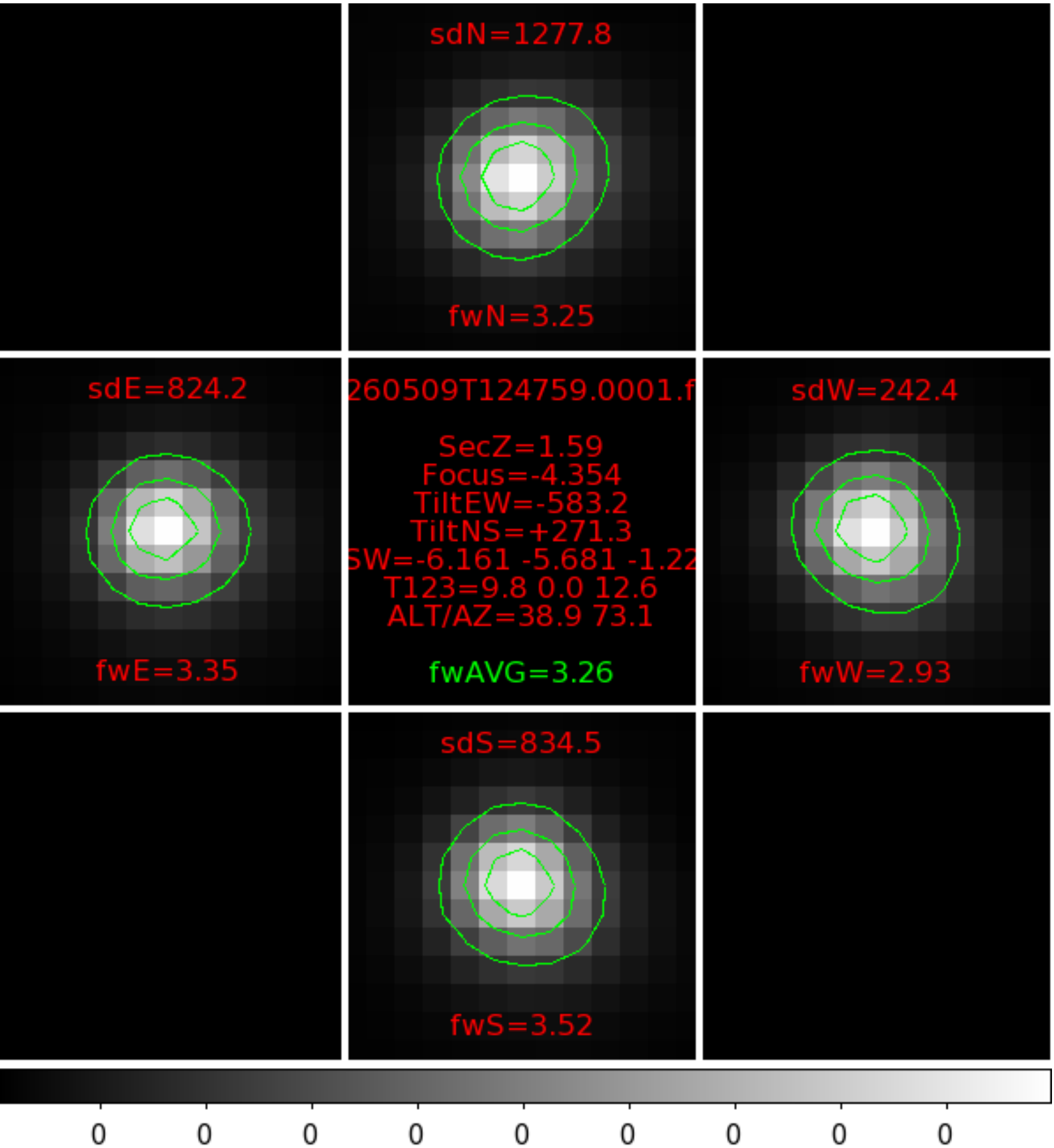
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260509T124759.0001.f
SecZ=1.59
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TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.8 0.0 12.6
ALT/AZ=38.9 73.1
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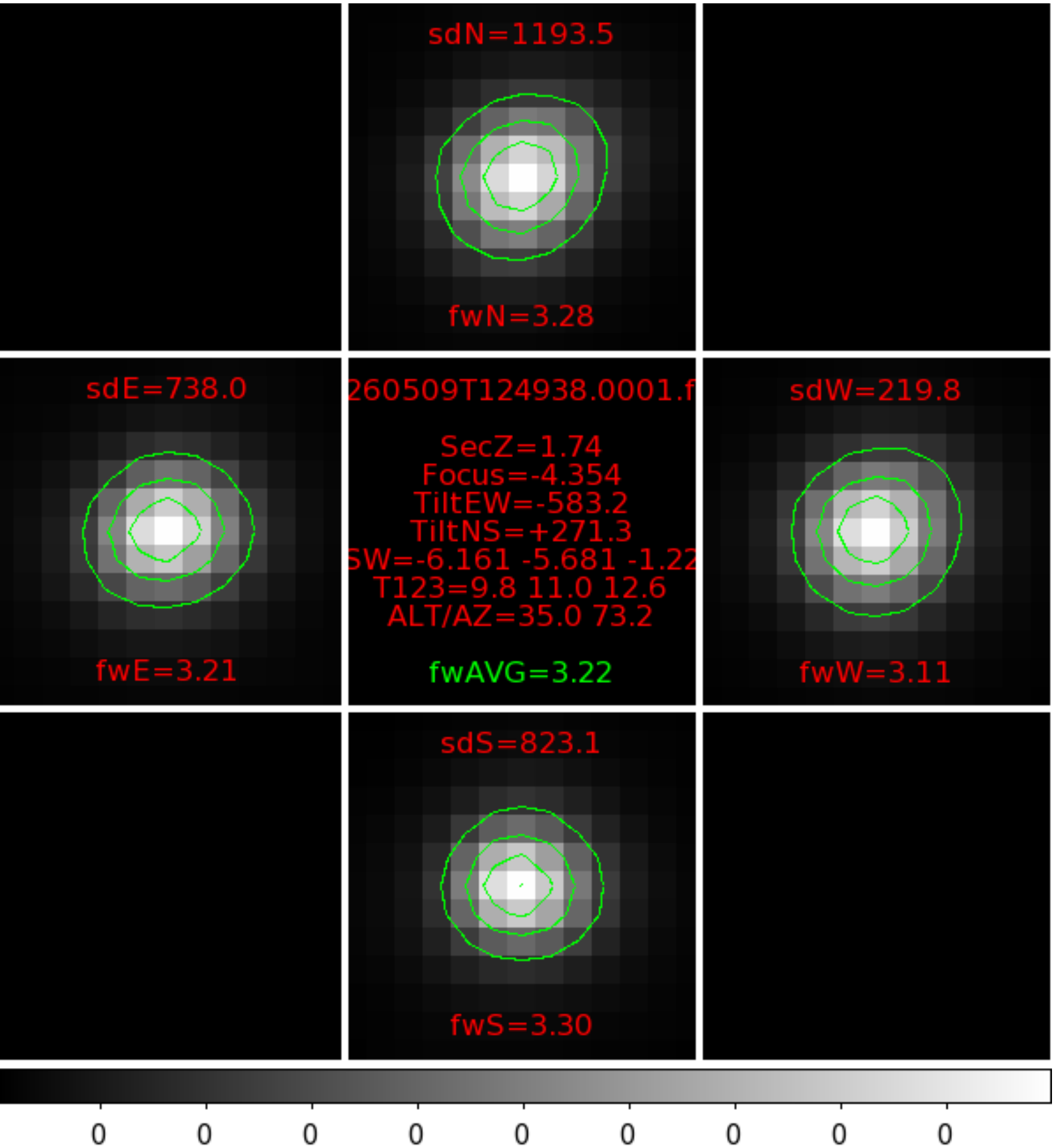
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T123=9.8 11.0 12.6
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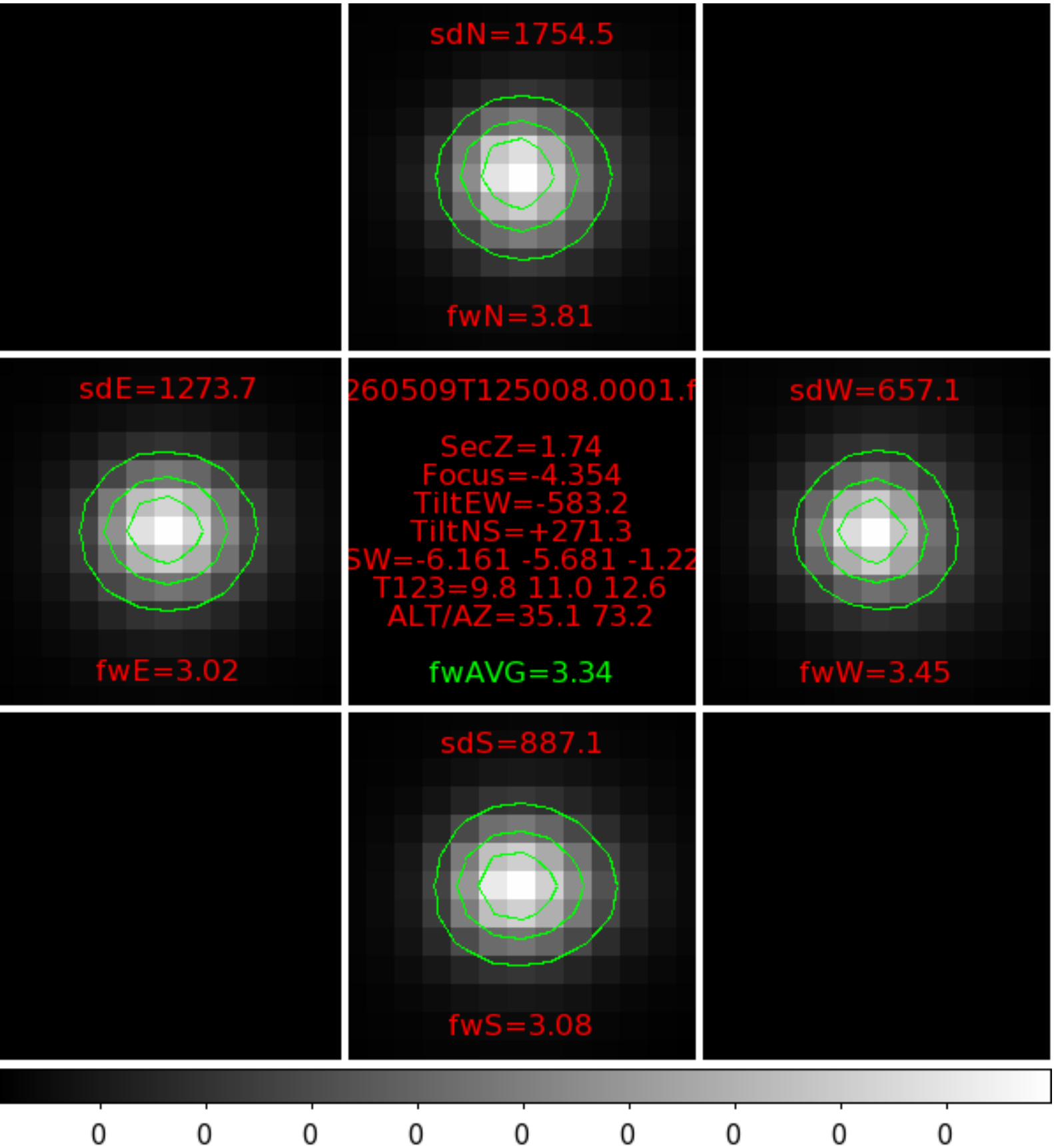
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T123=9.8 11.0 12.6
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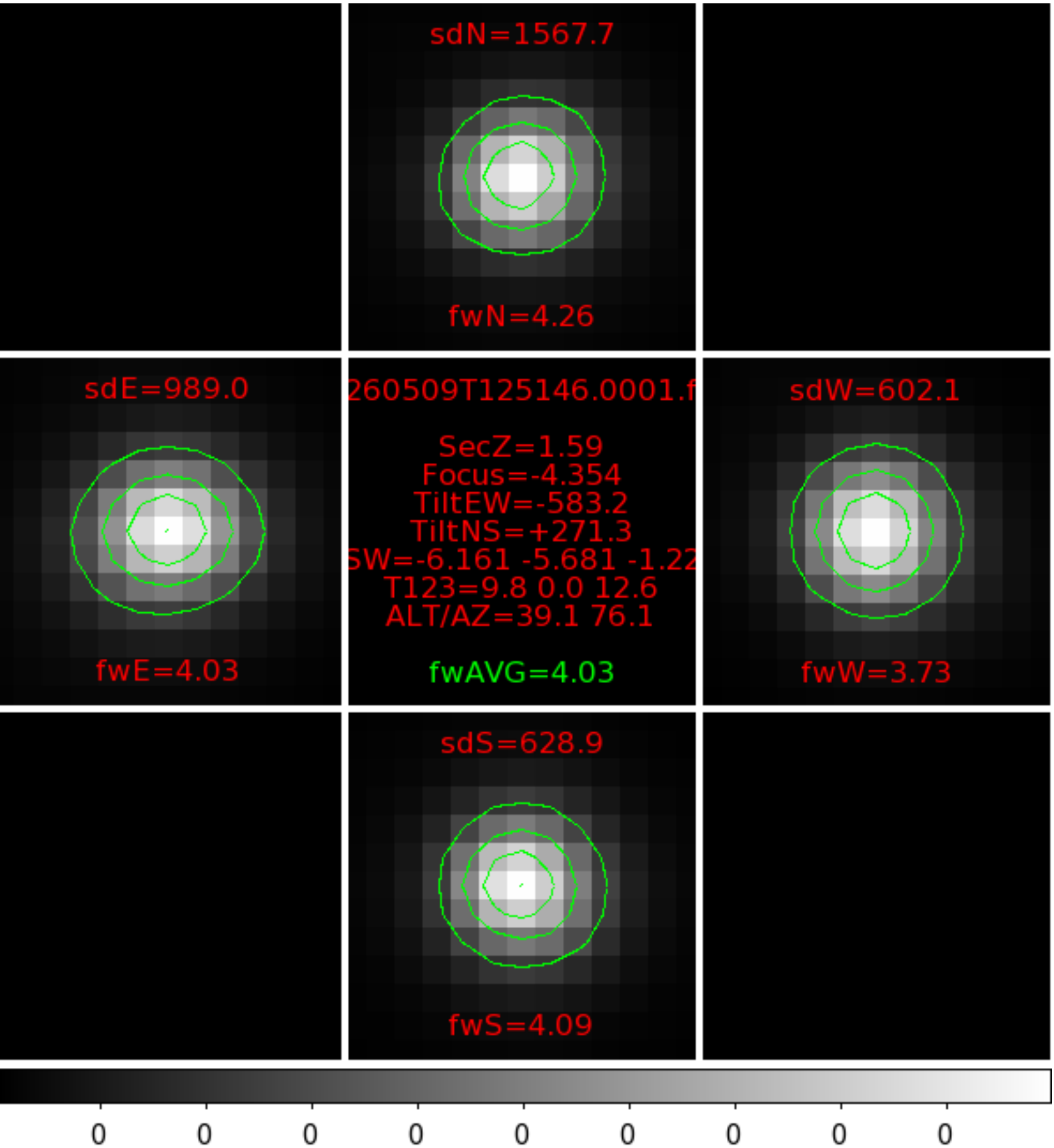
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SecZ=1.59
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TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.8 0.0 12.6
ALT/AZ=39.1 76.1
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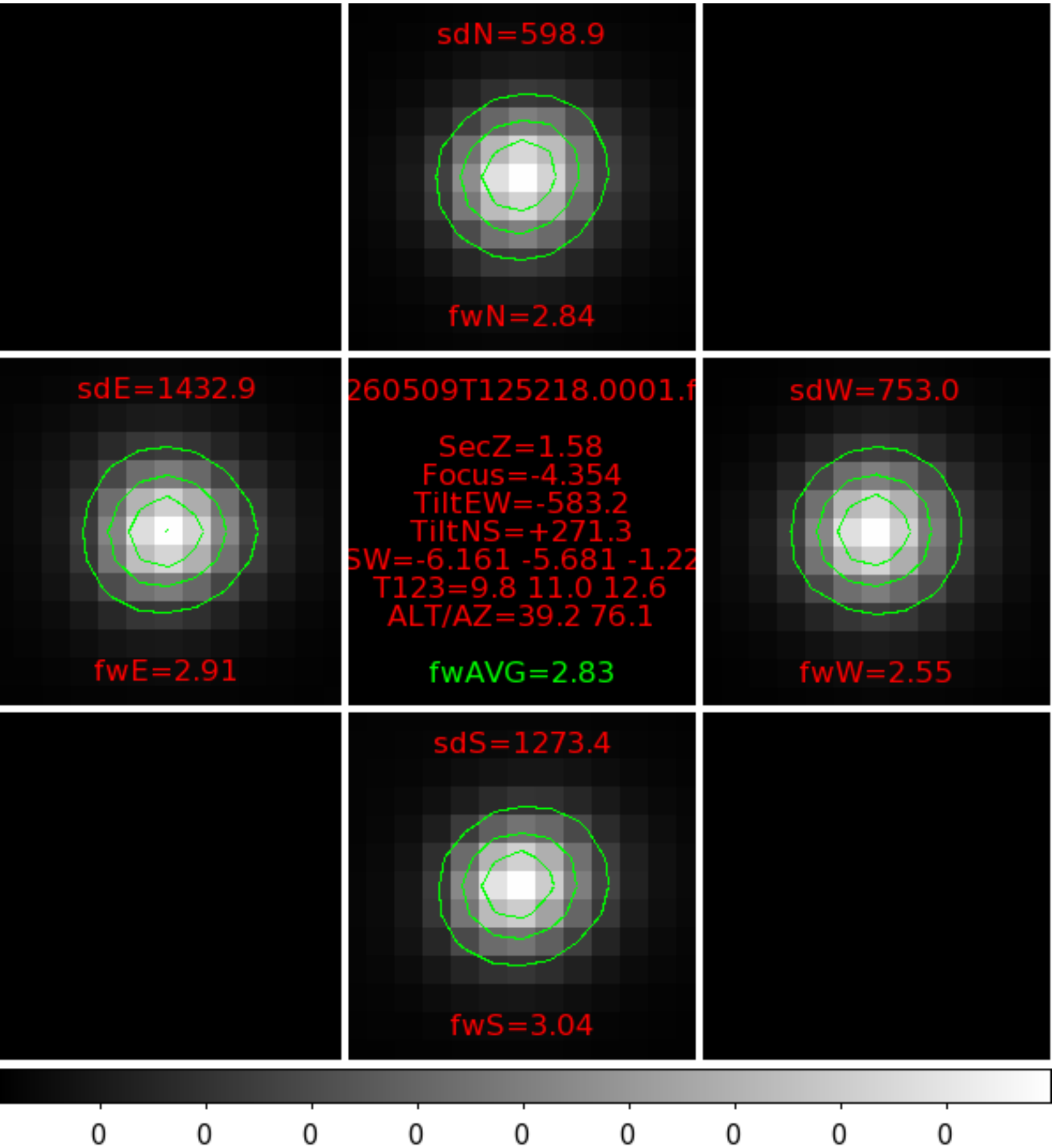
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SecZ=1.58
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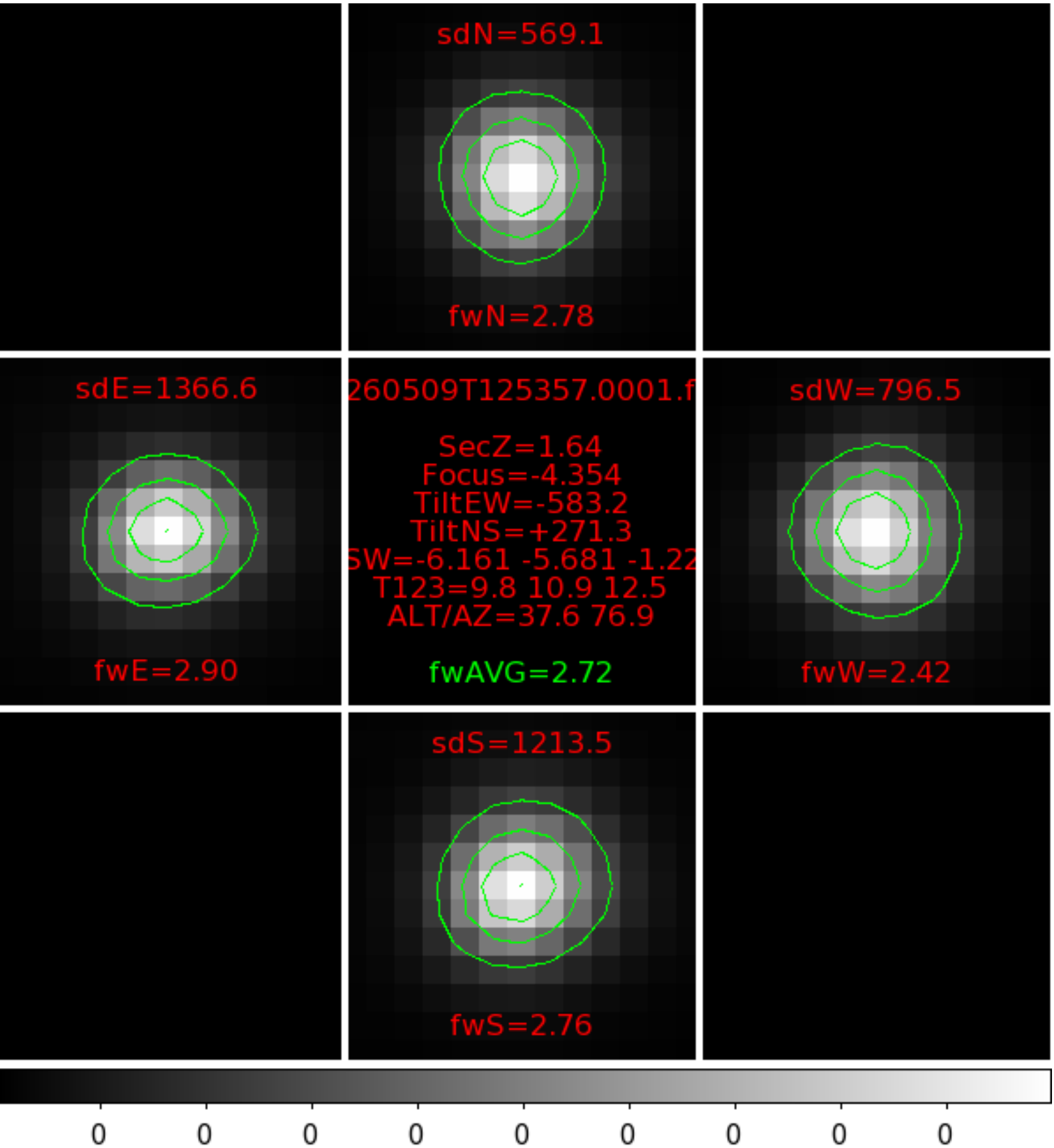
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SecZ=1.64
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.8 10.9 12.5
ALT/AZ=37.6 76.9
fwAVG=2.72
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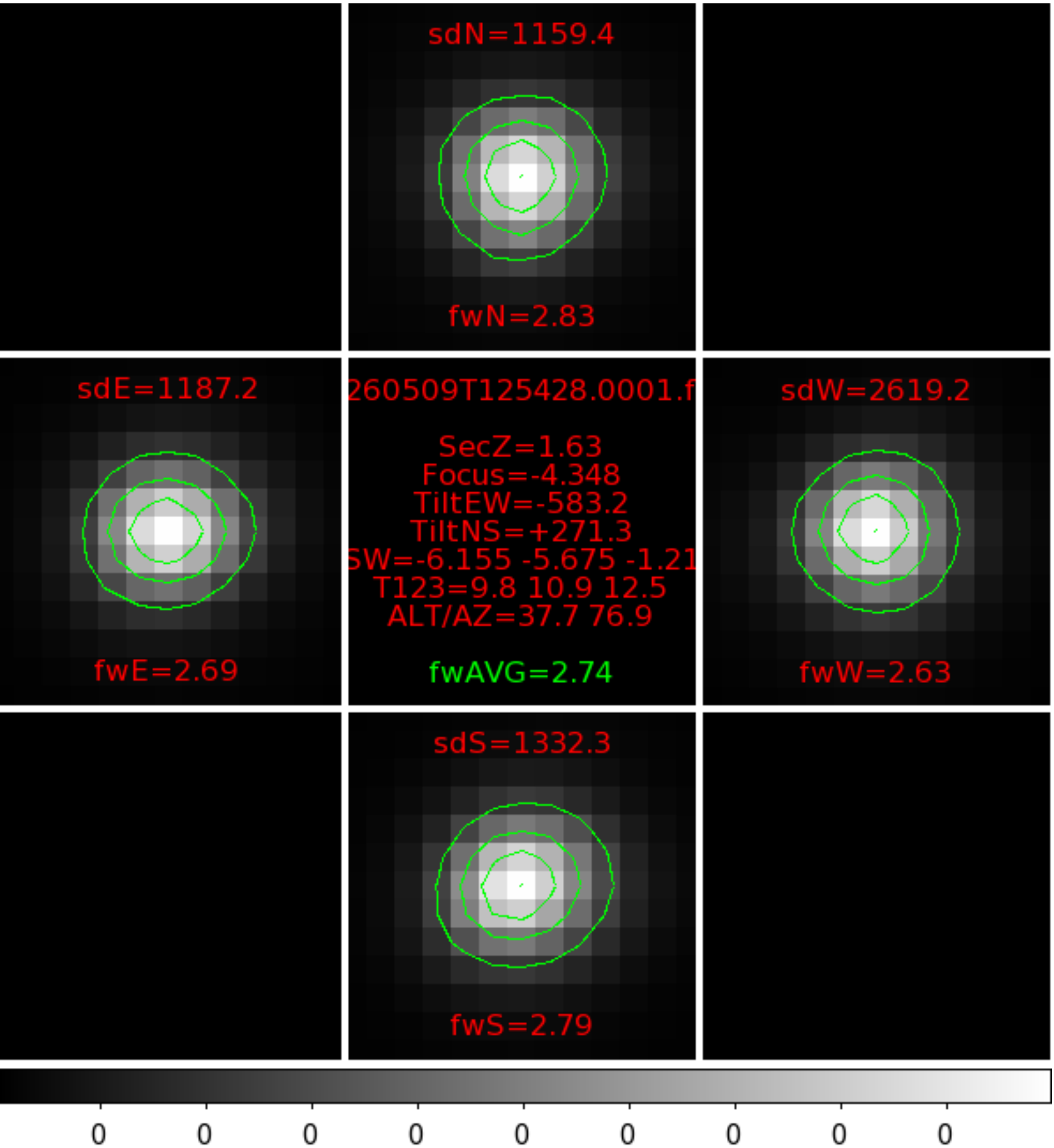
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TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.8 10.9 12.5
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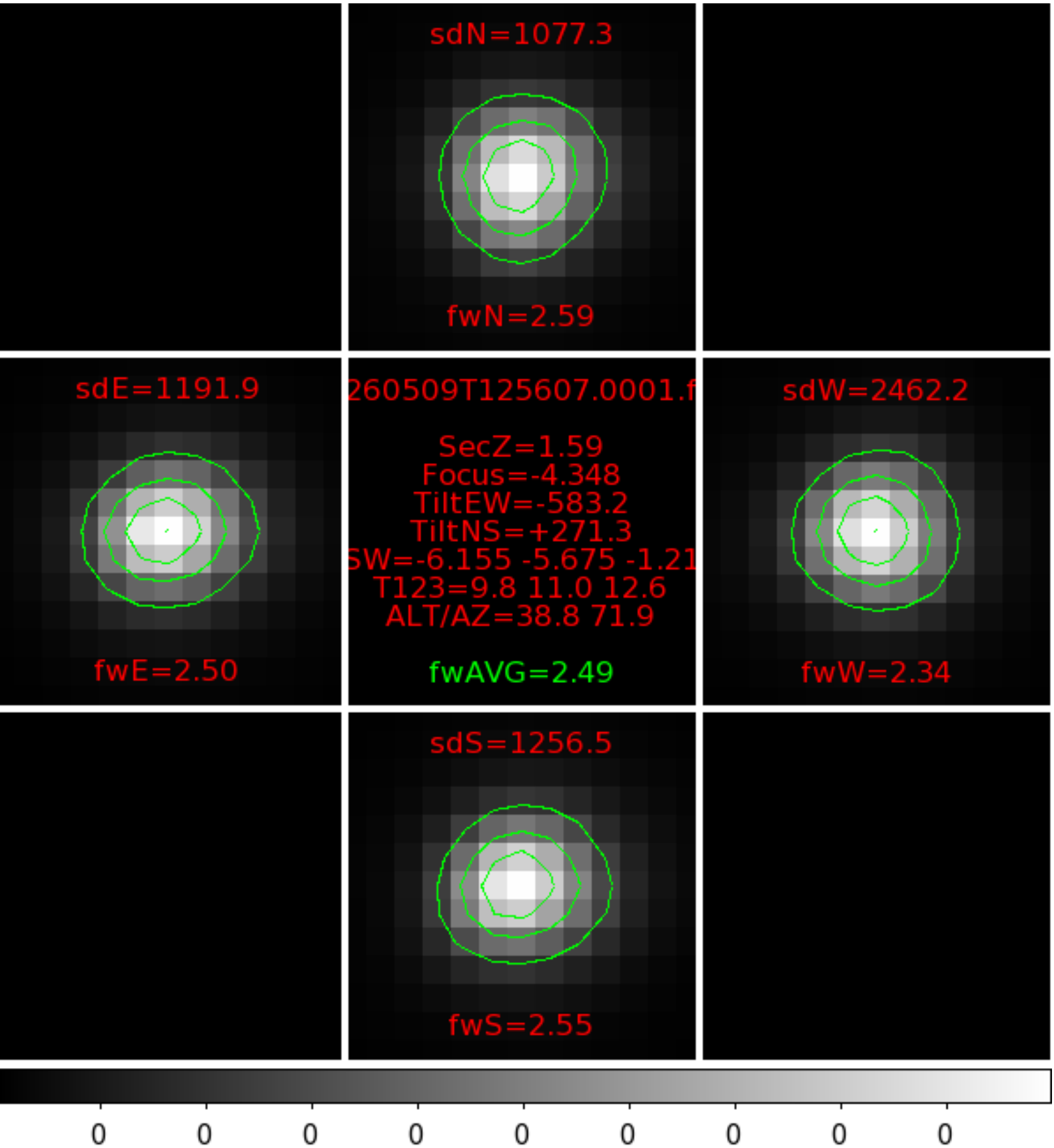
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SecZ=1.59
Focus=-4.348
TiltEW=-583.2
TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.8 11.0 12.6
ALT/AZ=38.8 71.9
fwAVG=2.49
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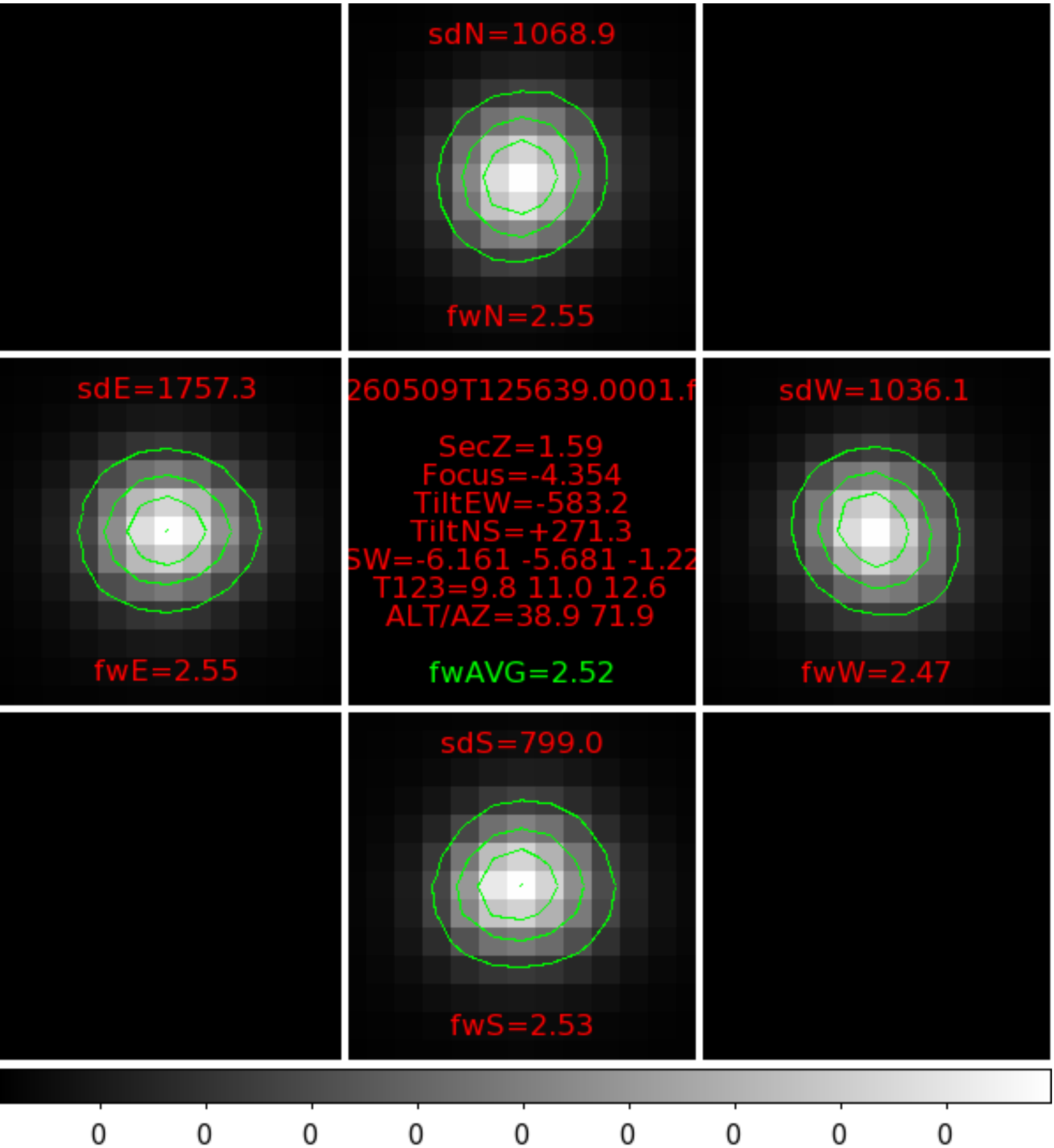
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SecZ=1.59
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.8 11.0 12.6
ALT/AZ=38.9 71.9
fwAVG=2.52
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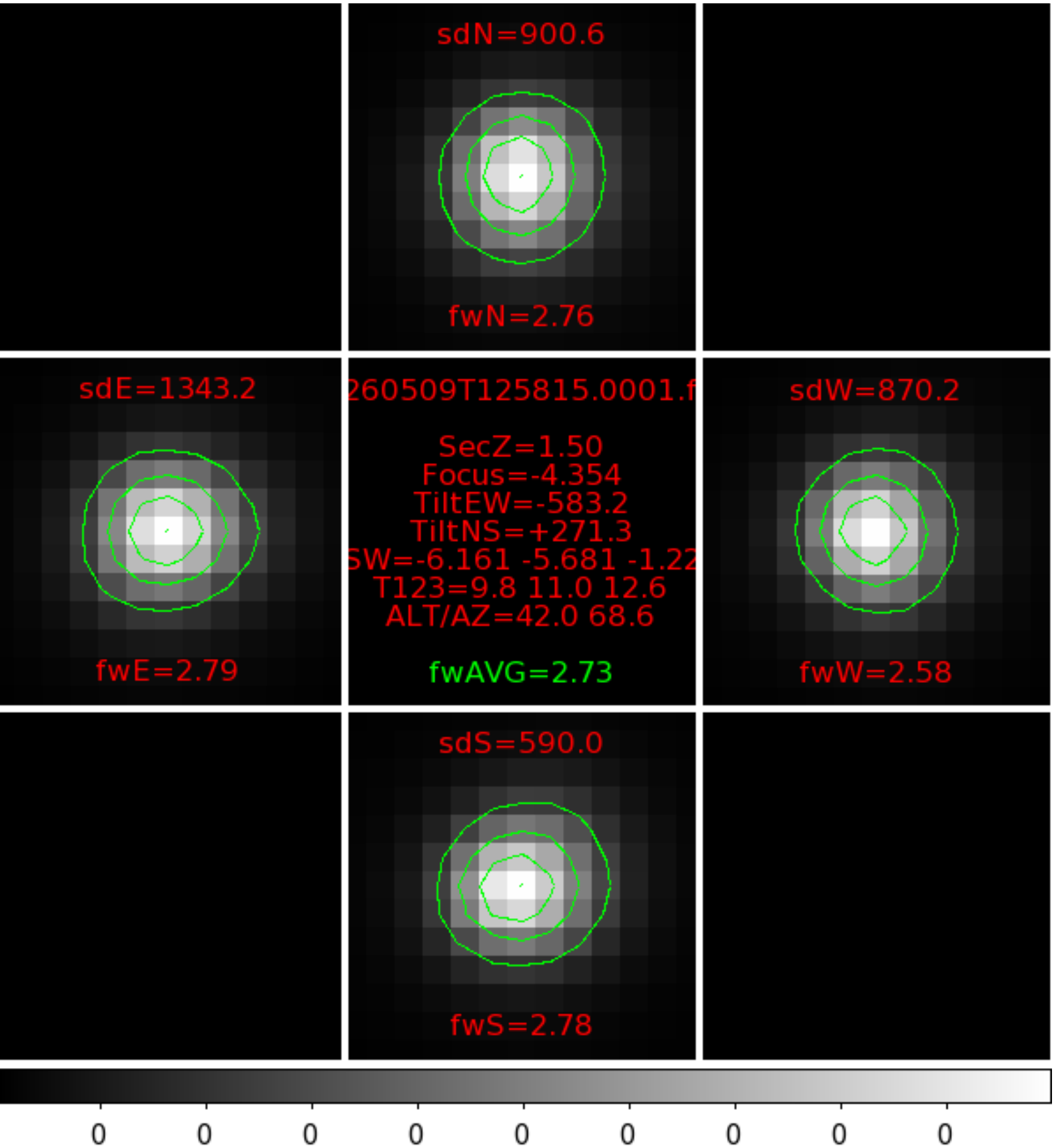
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TiltNS=+271.3
SW=-6.161 -5.681 -1.22
T123=9.8 11.0 12.6
ALT/AZ=42.0 68.6
fwAVG=2.73
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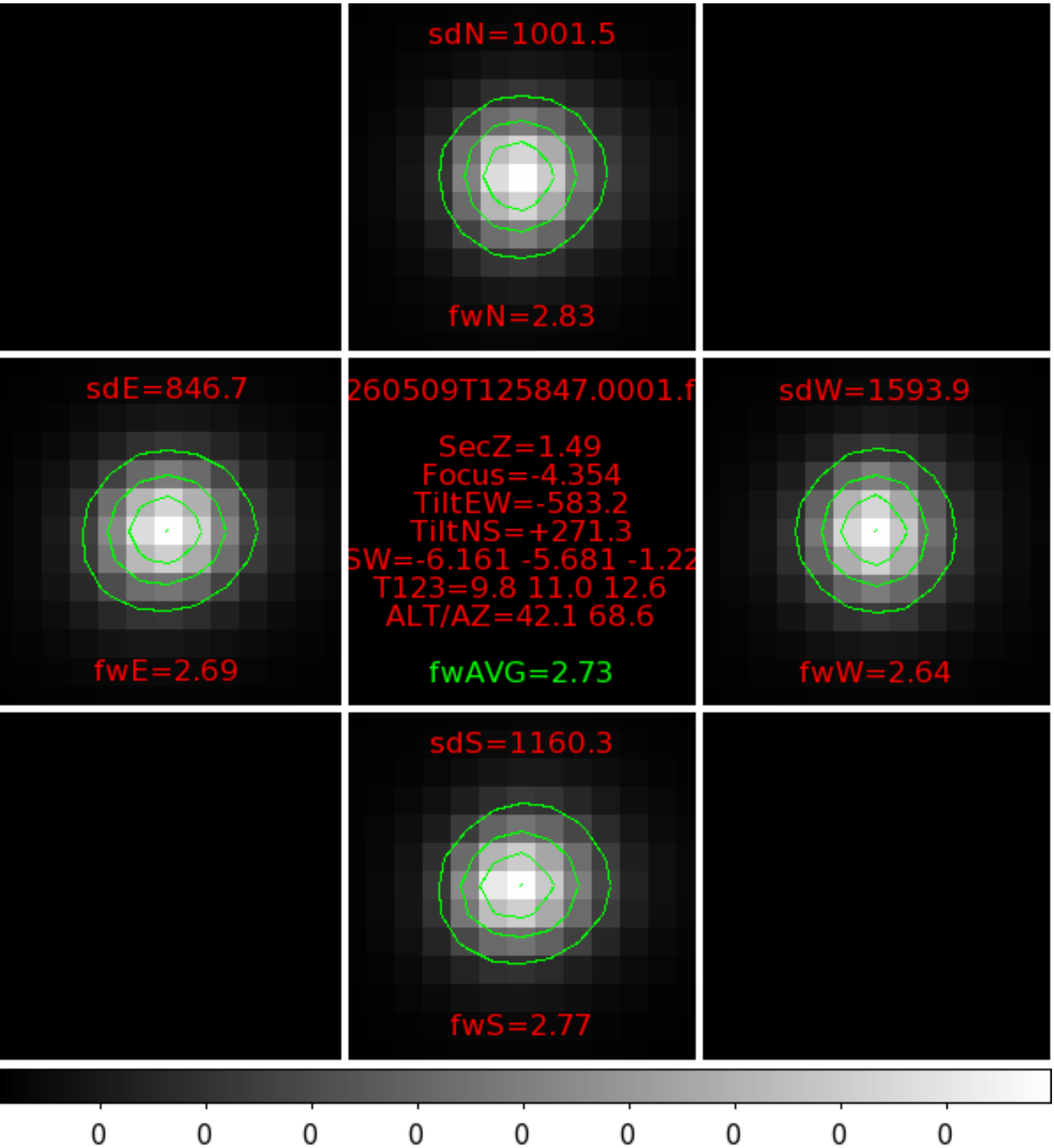
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SecZ=1.49
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TiltNS=+271.3
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T123=9.8 11.0 12.6
ALT/AZ=42.1 68.6
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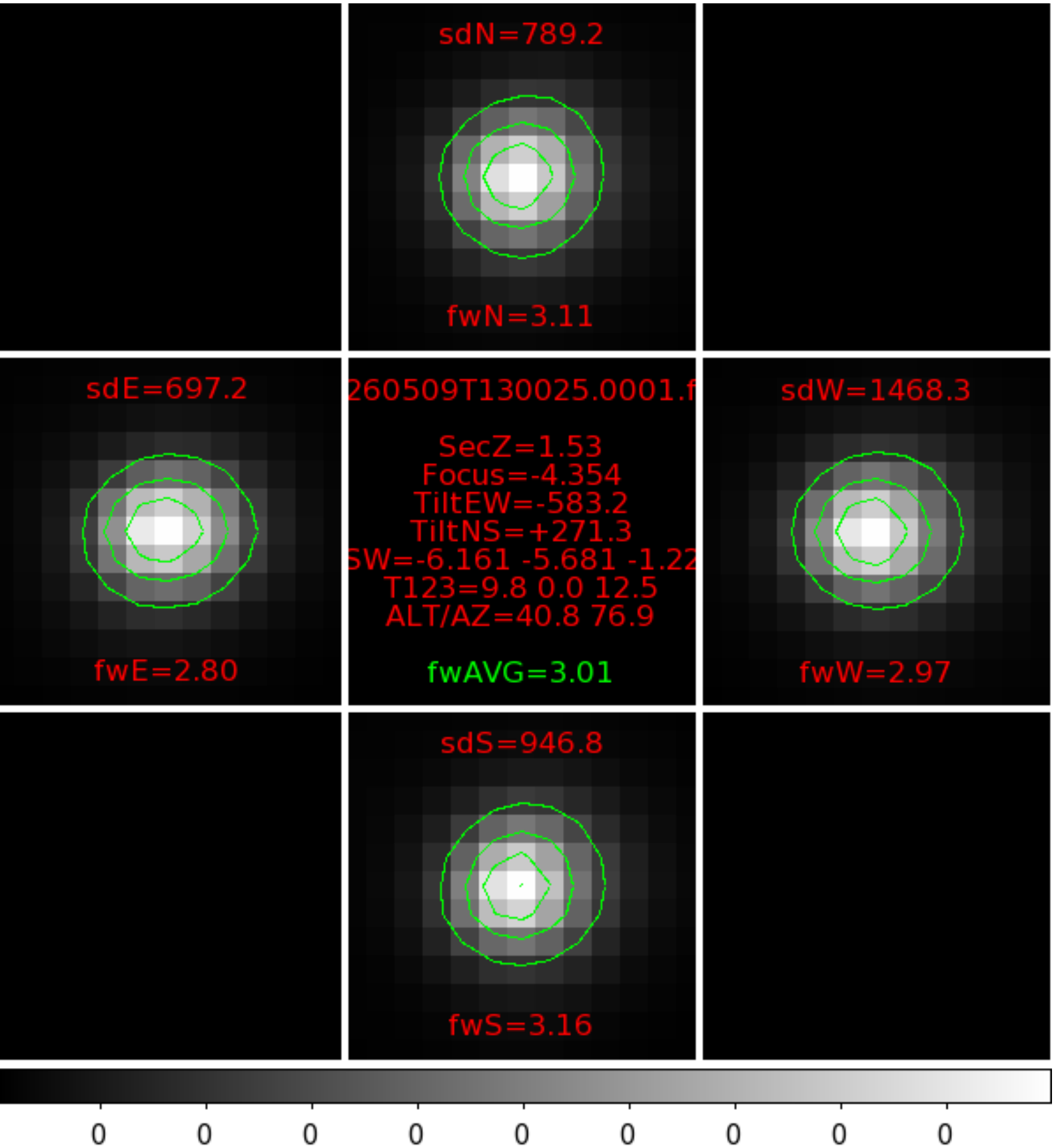
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SecZ=1.53
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TiltEW=-583.2
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T123=9.8 0.0 12.5
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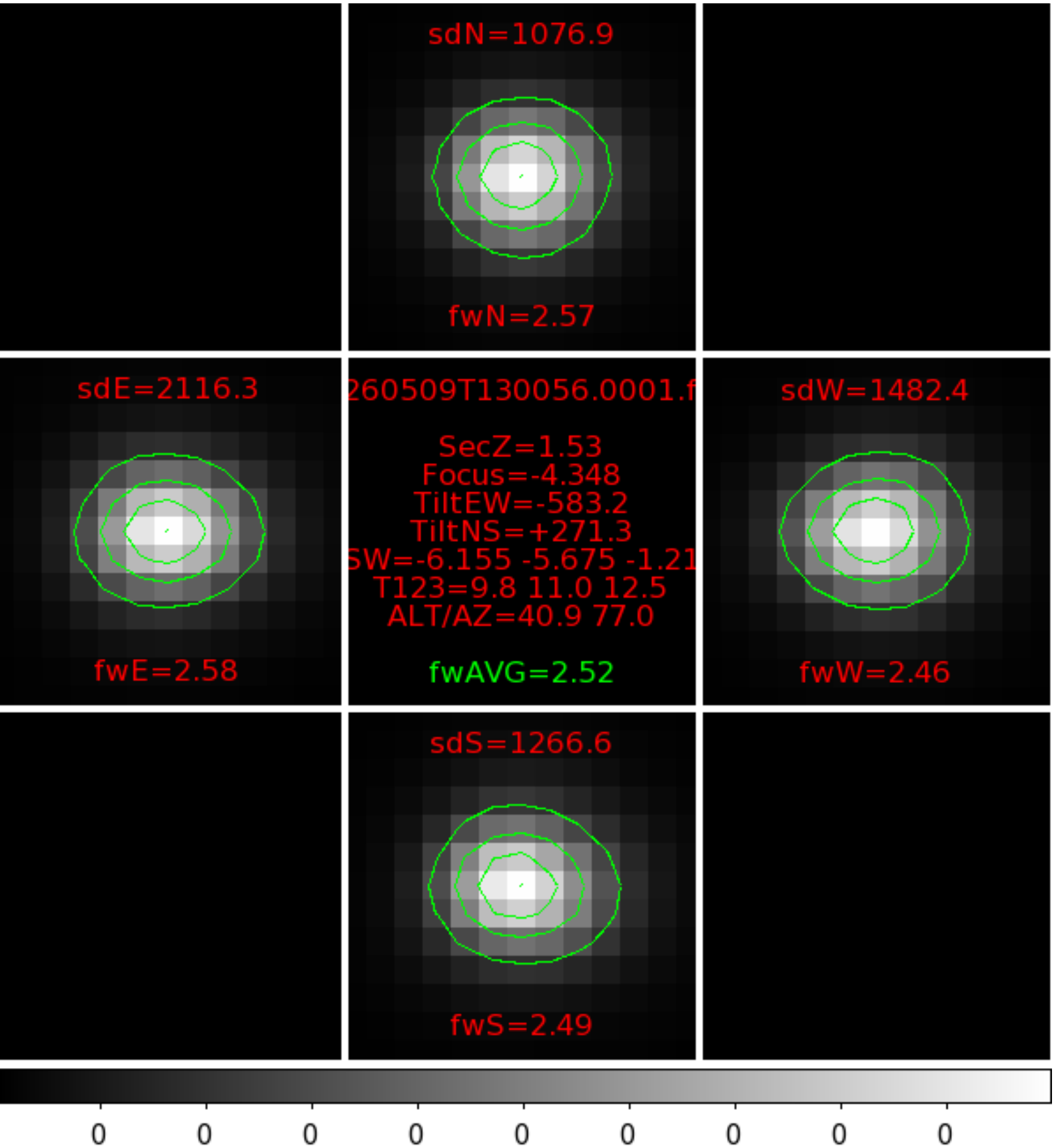
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SecZ=1.53
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TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.8 11.0 12.5
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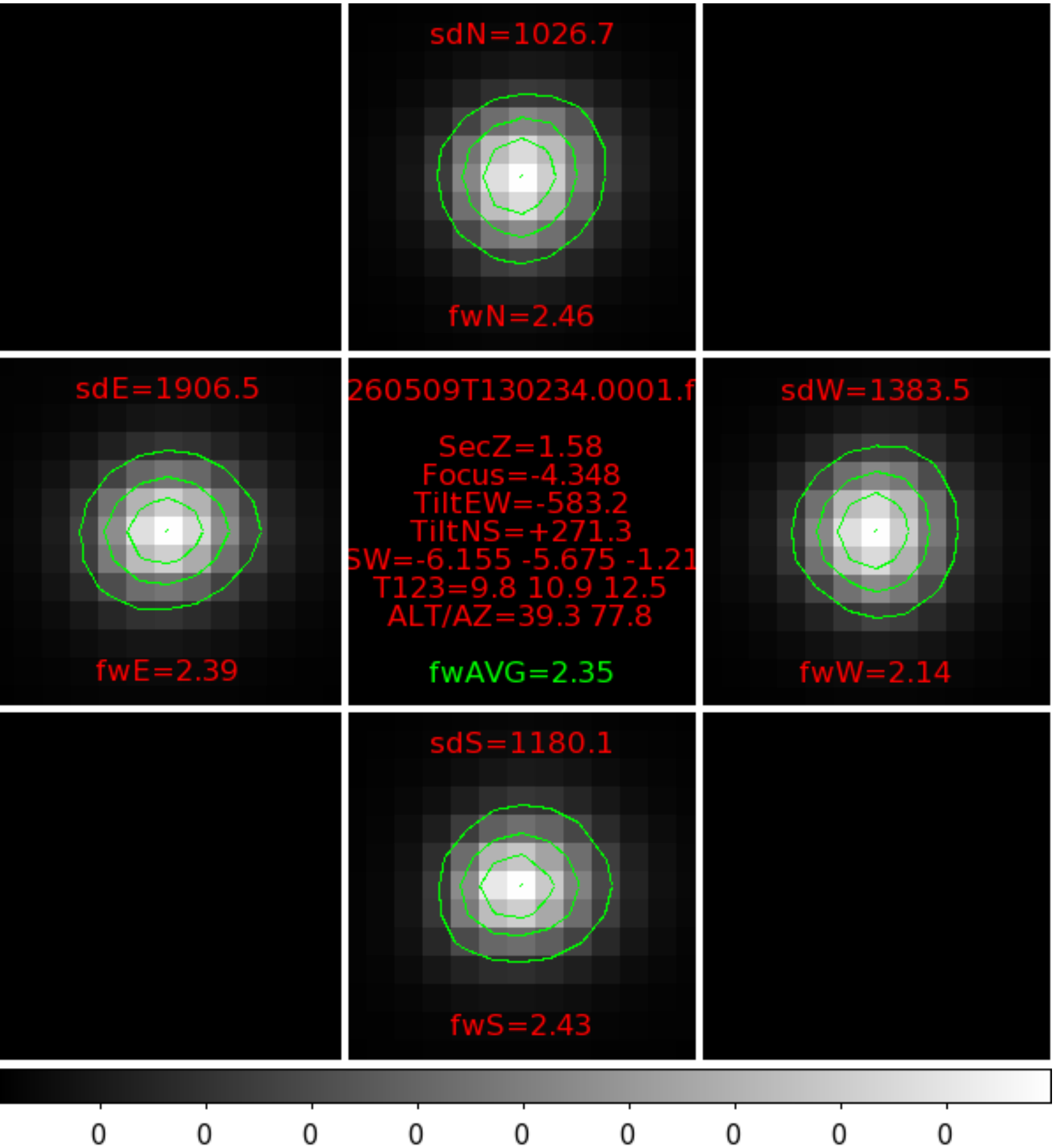
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TiltEW=-583.2
TiltNS=+271.3
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T123=9.8 10.9 12.5
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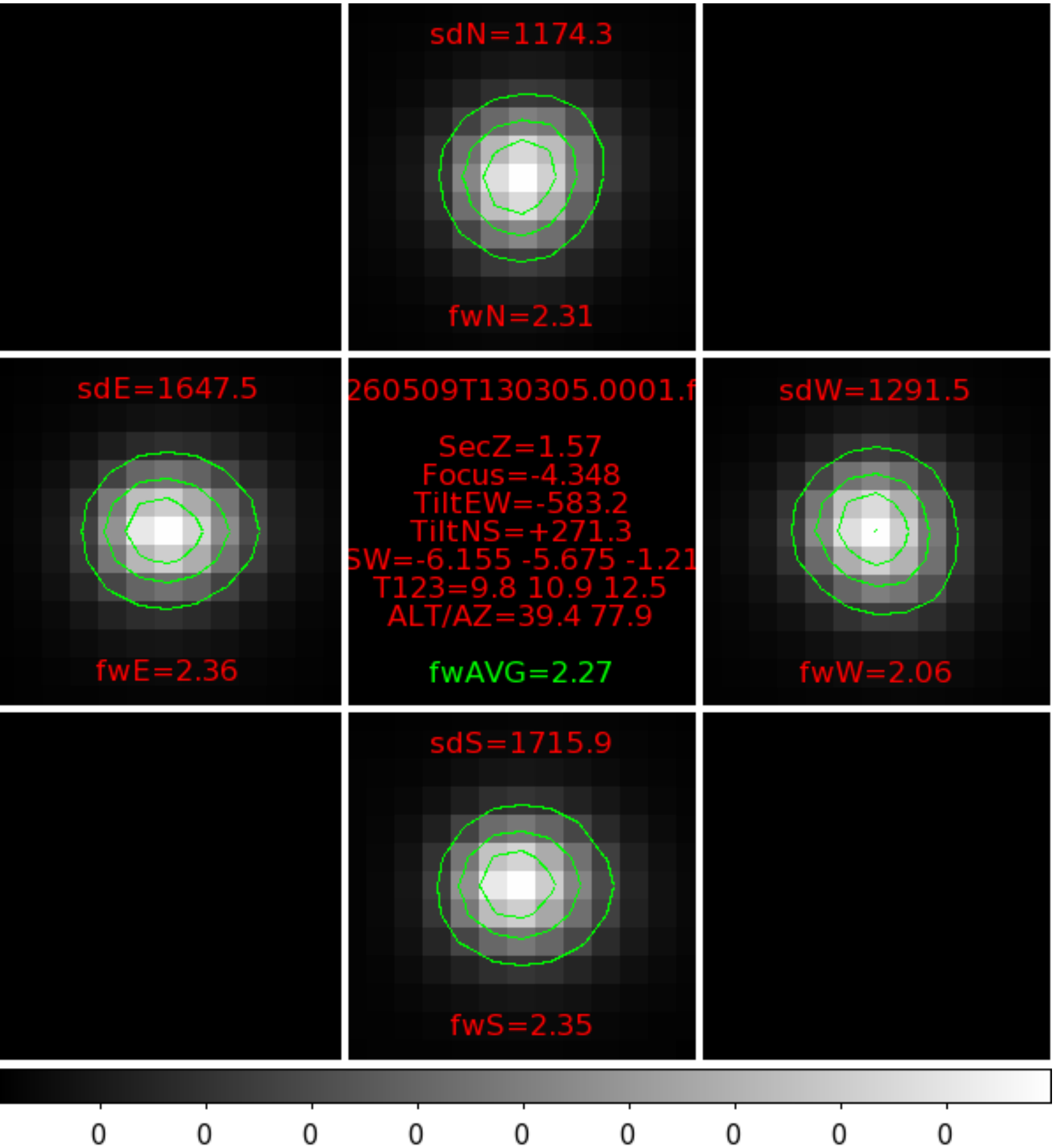
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SecZ=1.57
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.8 10.9 12.5
ALT/AZ=39.4 77.9
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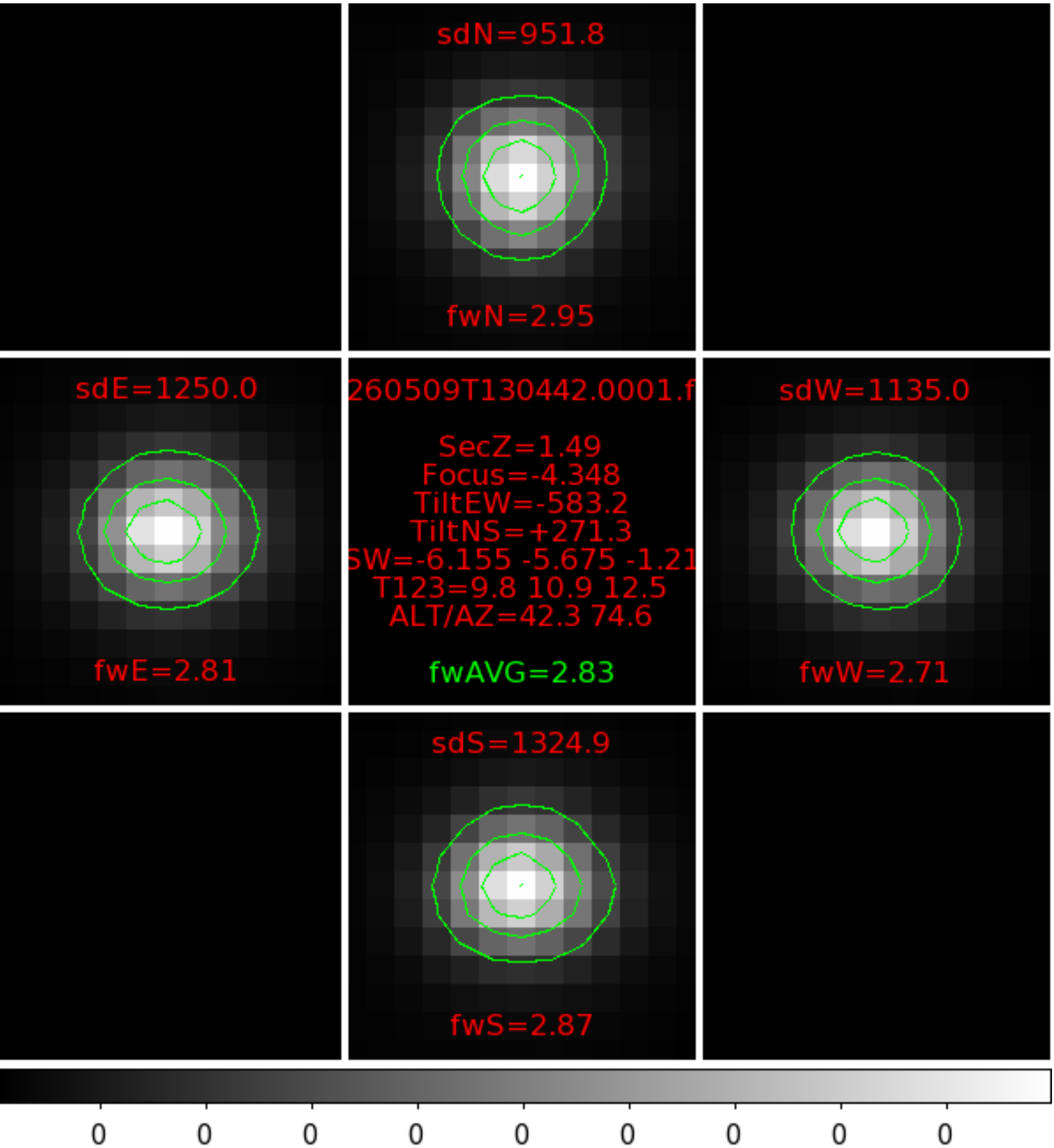
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TiltNS=+271.3
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T123=9.8 10.9 12.5
ALT/AZ=42.3 74.6
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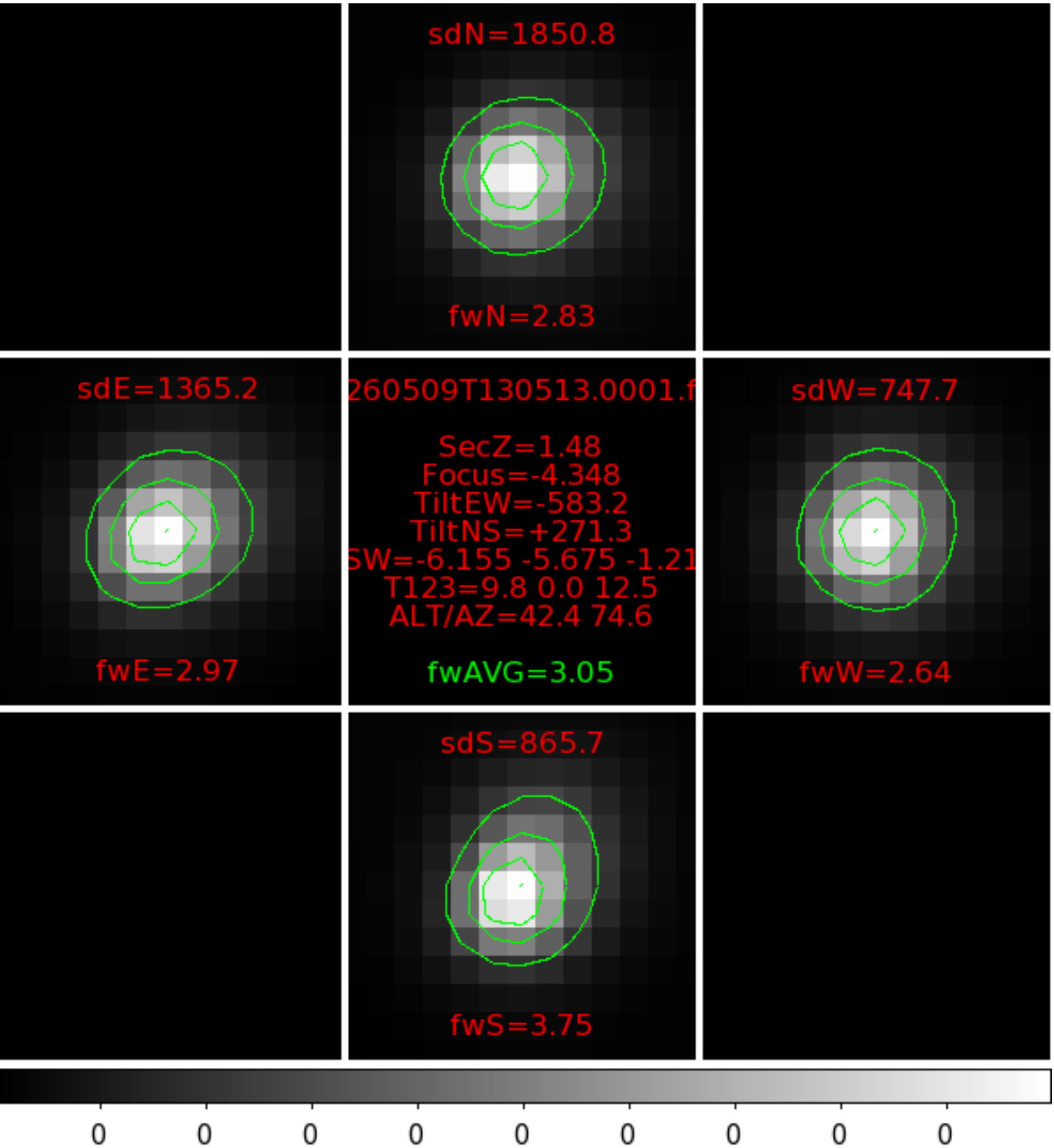
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TiltNS=+271.3
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T123=9.8 0.0 12.5
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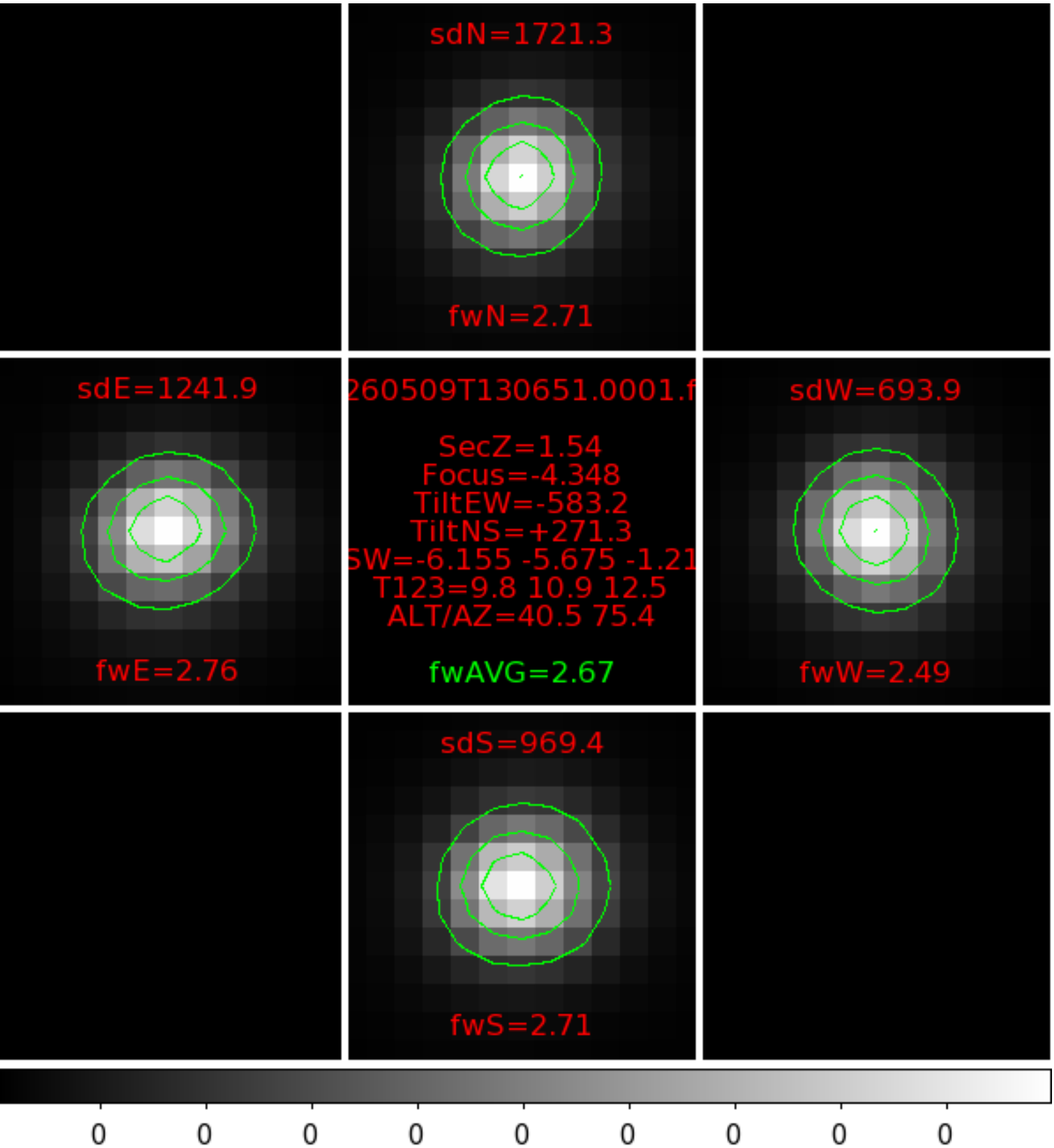
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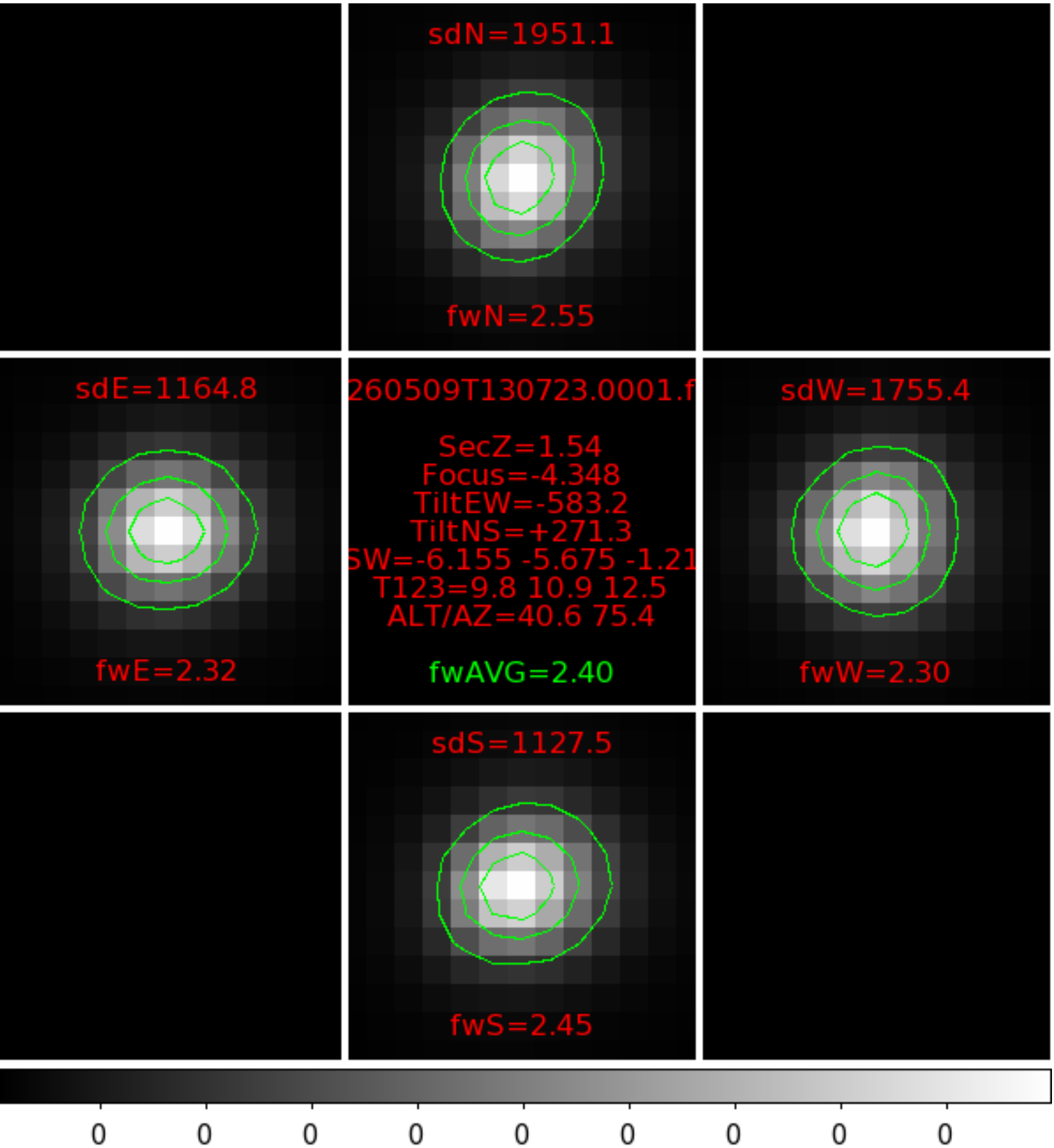
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TiltNS=+271.3
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T123=9.8 10.9 12.5
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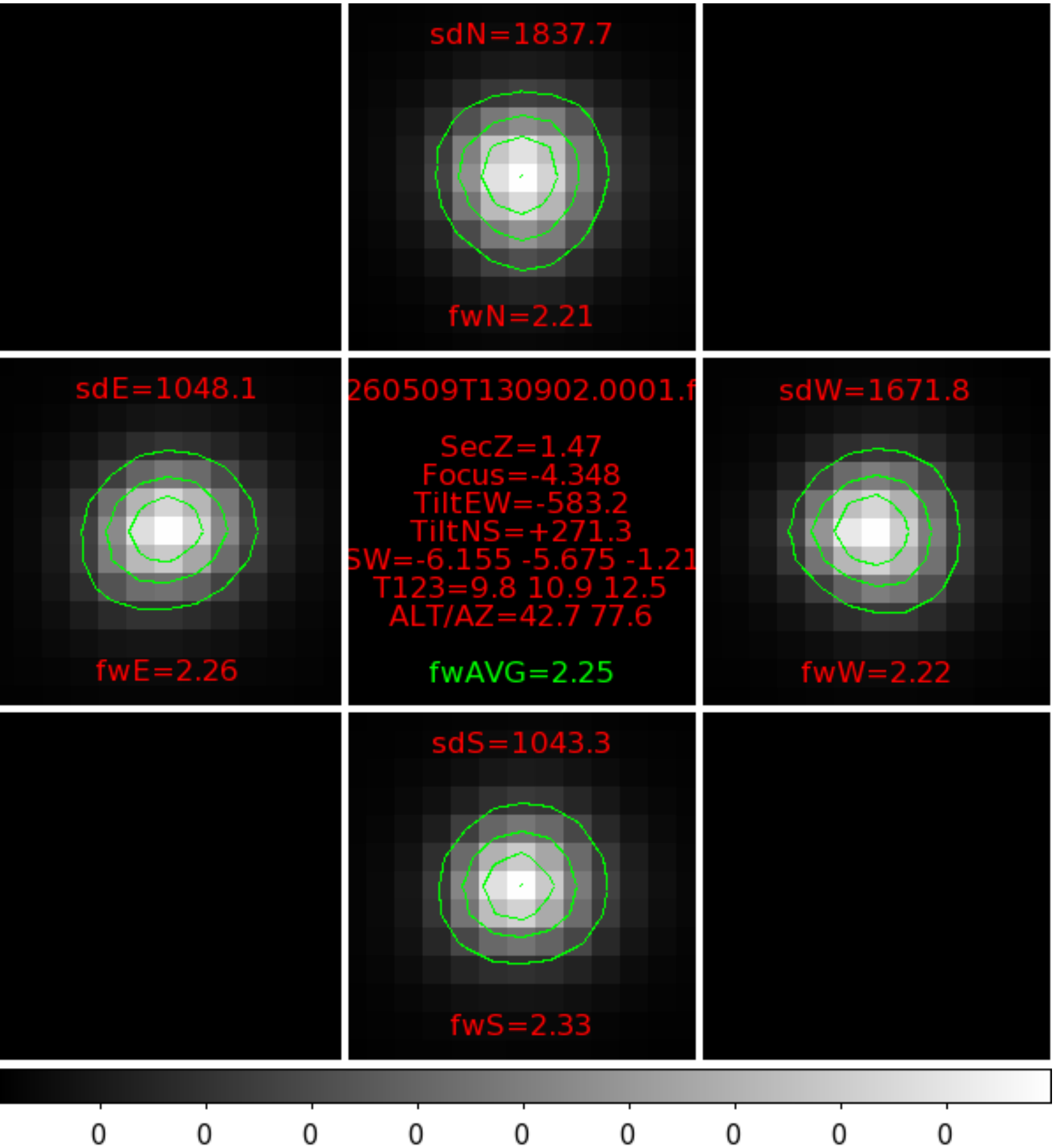
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T123=9.8 10.9 12.5
ALT/AZ=42.7 77.6
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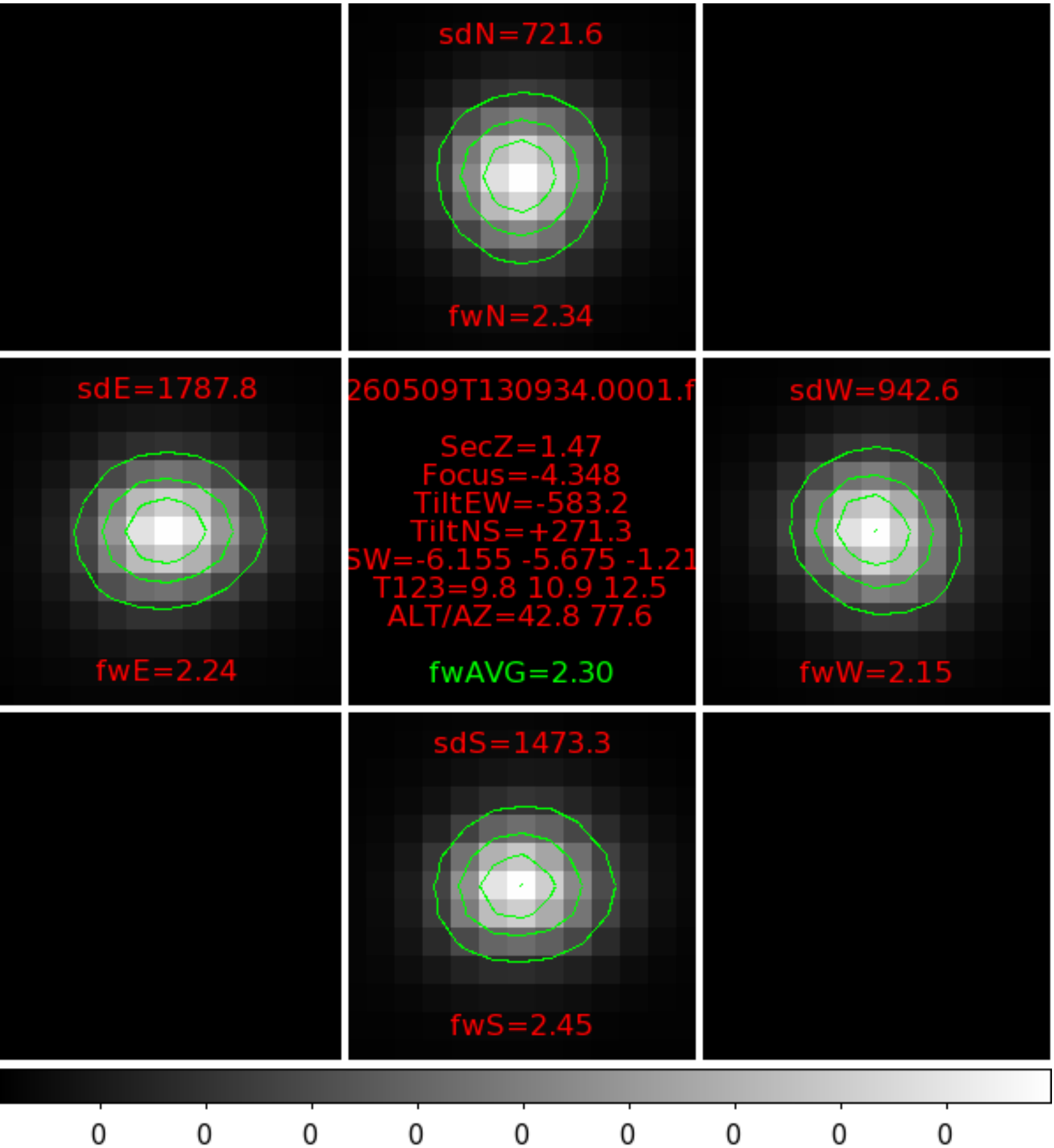
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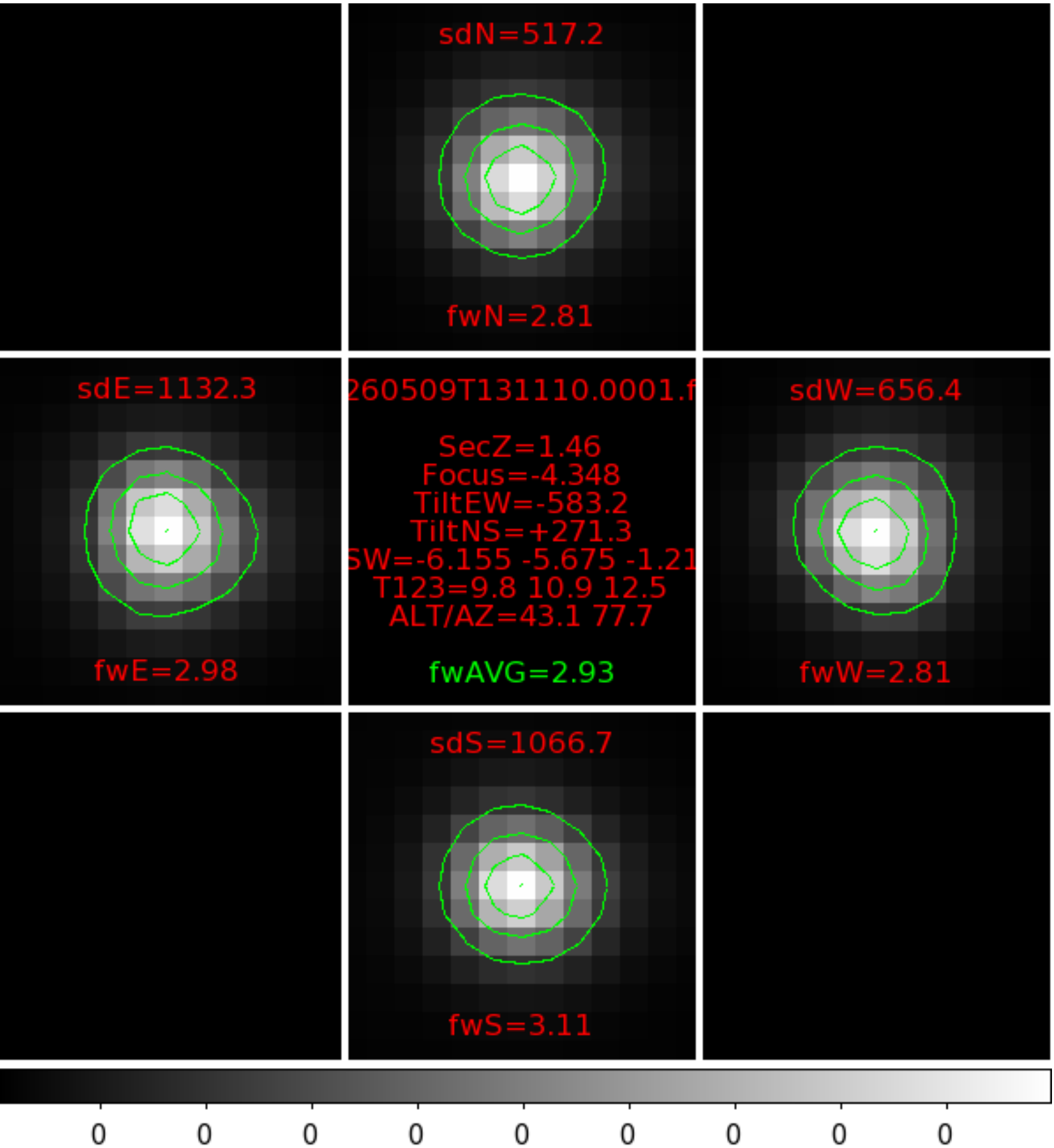
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TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.8 10.9 12.5
ALT/AZ=43.1 77.7
fwAVG=2.93
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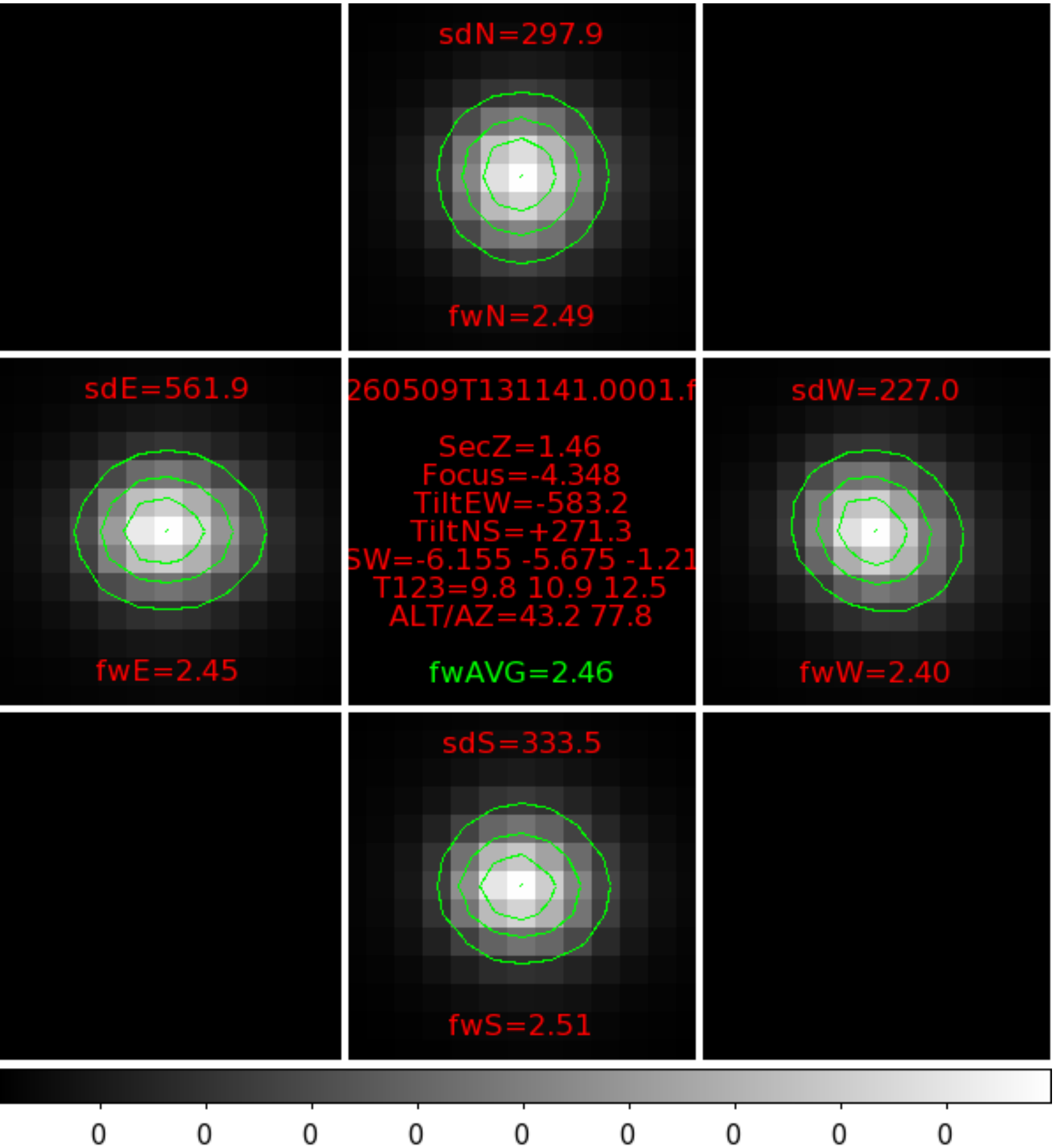
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SecZ=1.46
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TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.8 10.9 12.5
ALT/AZ=43.2 77.8
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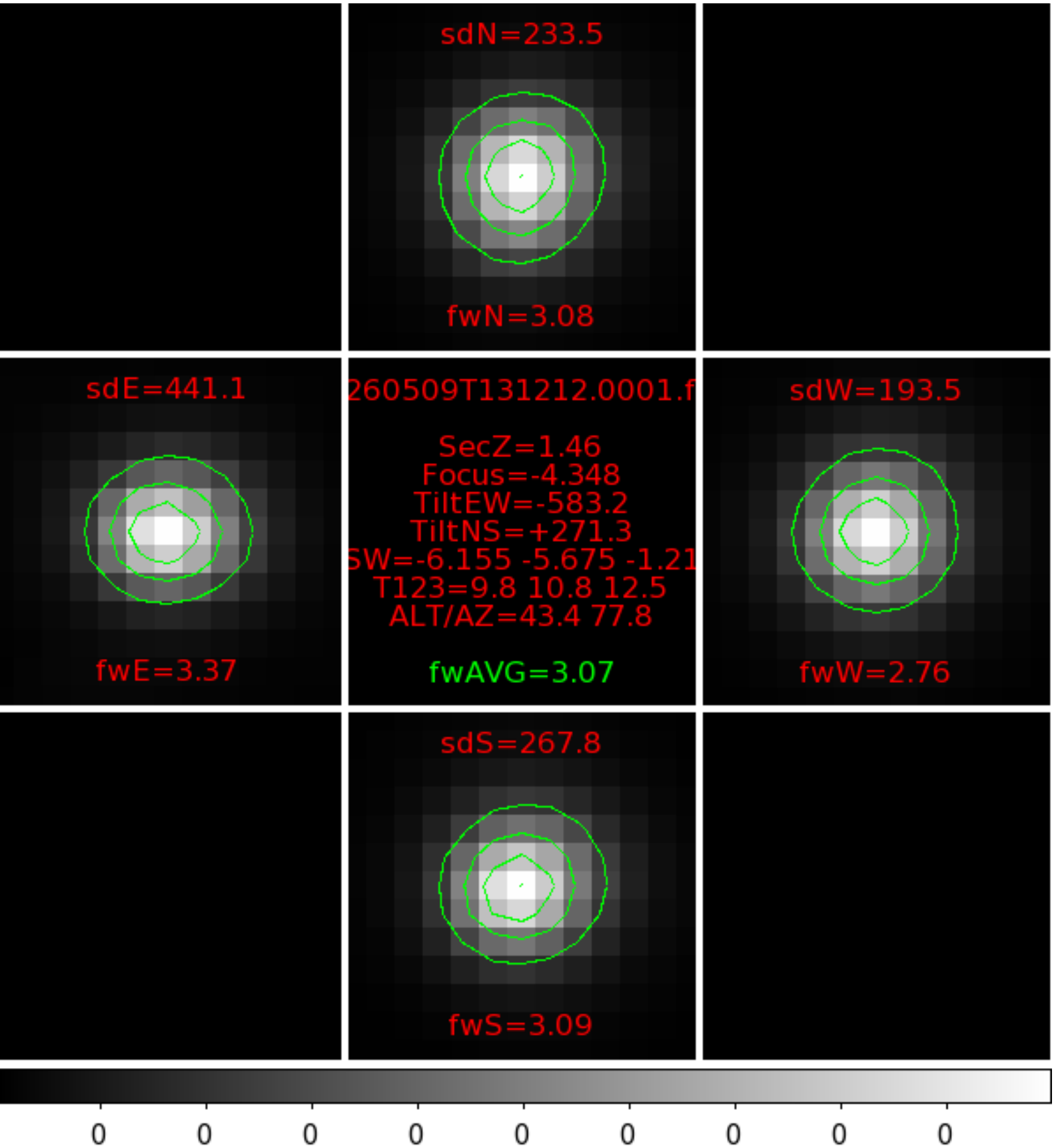
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TiltNS=+271.3
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T123=9.8 10.8 12.5
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fwAVG=3.07
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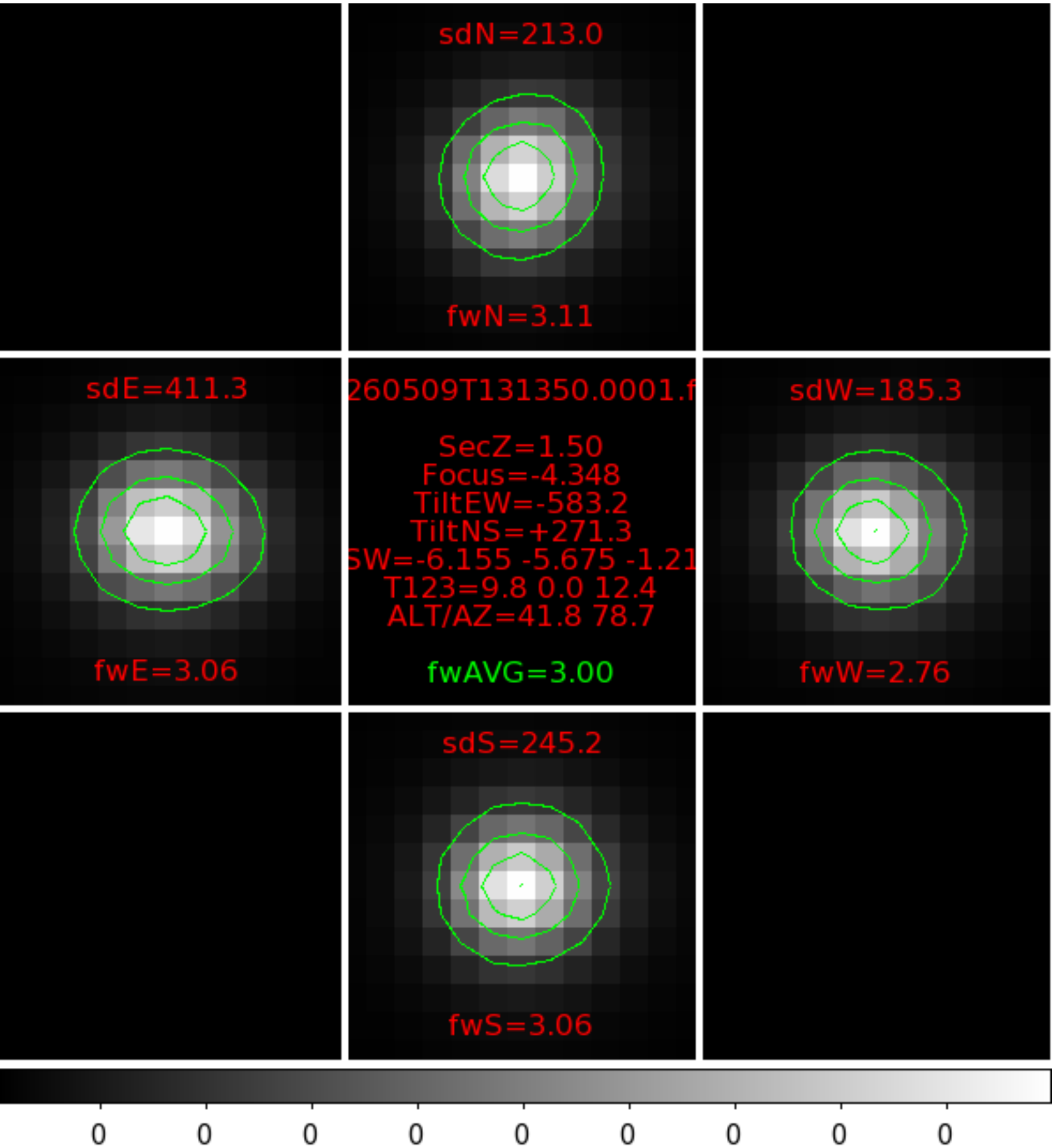
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ALT/AZ=41.8 78.7
fwAVG=3.00
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fwW=2.76
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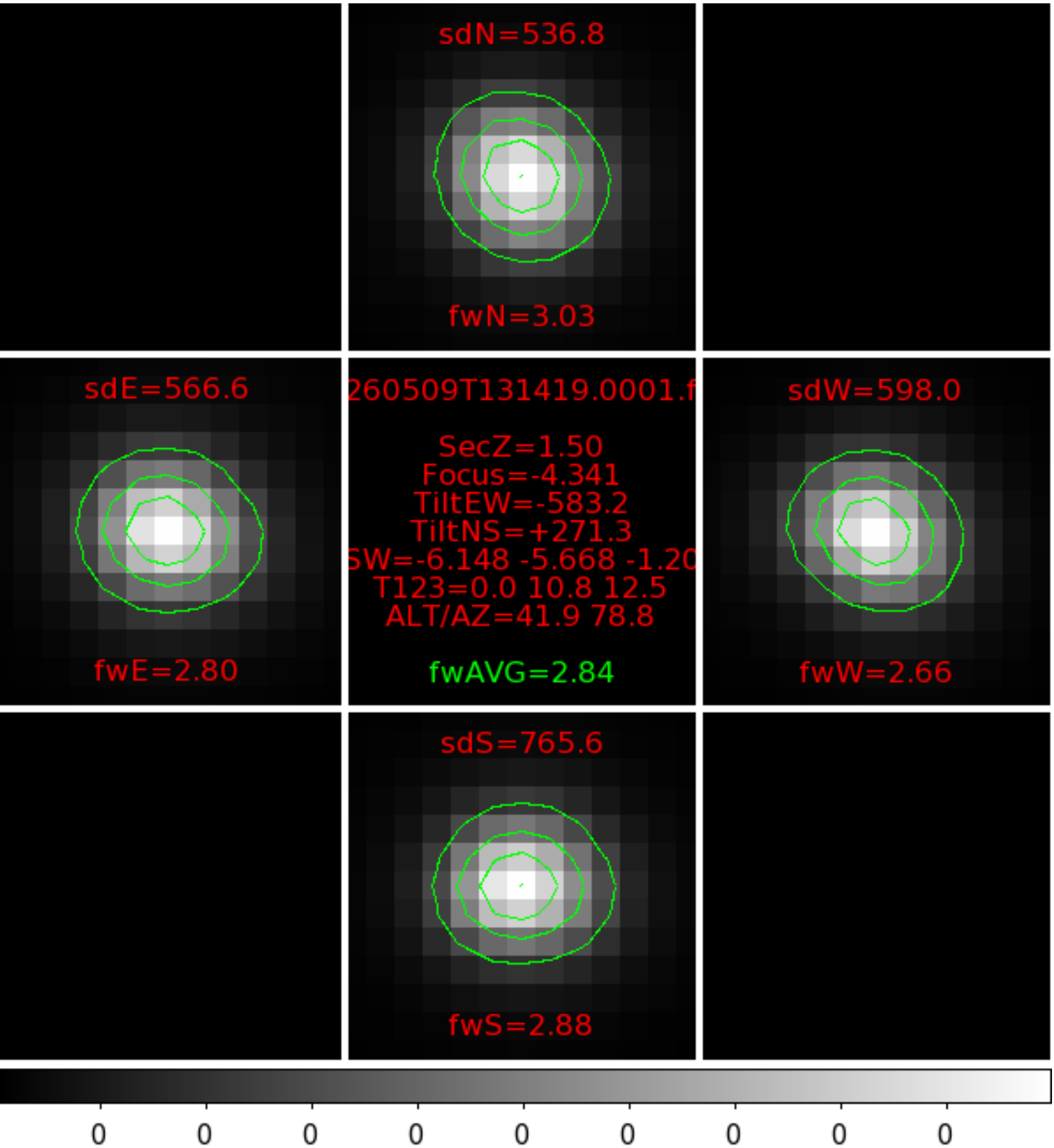
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T123=0.0 10.8 12.5
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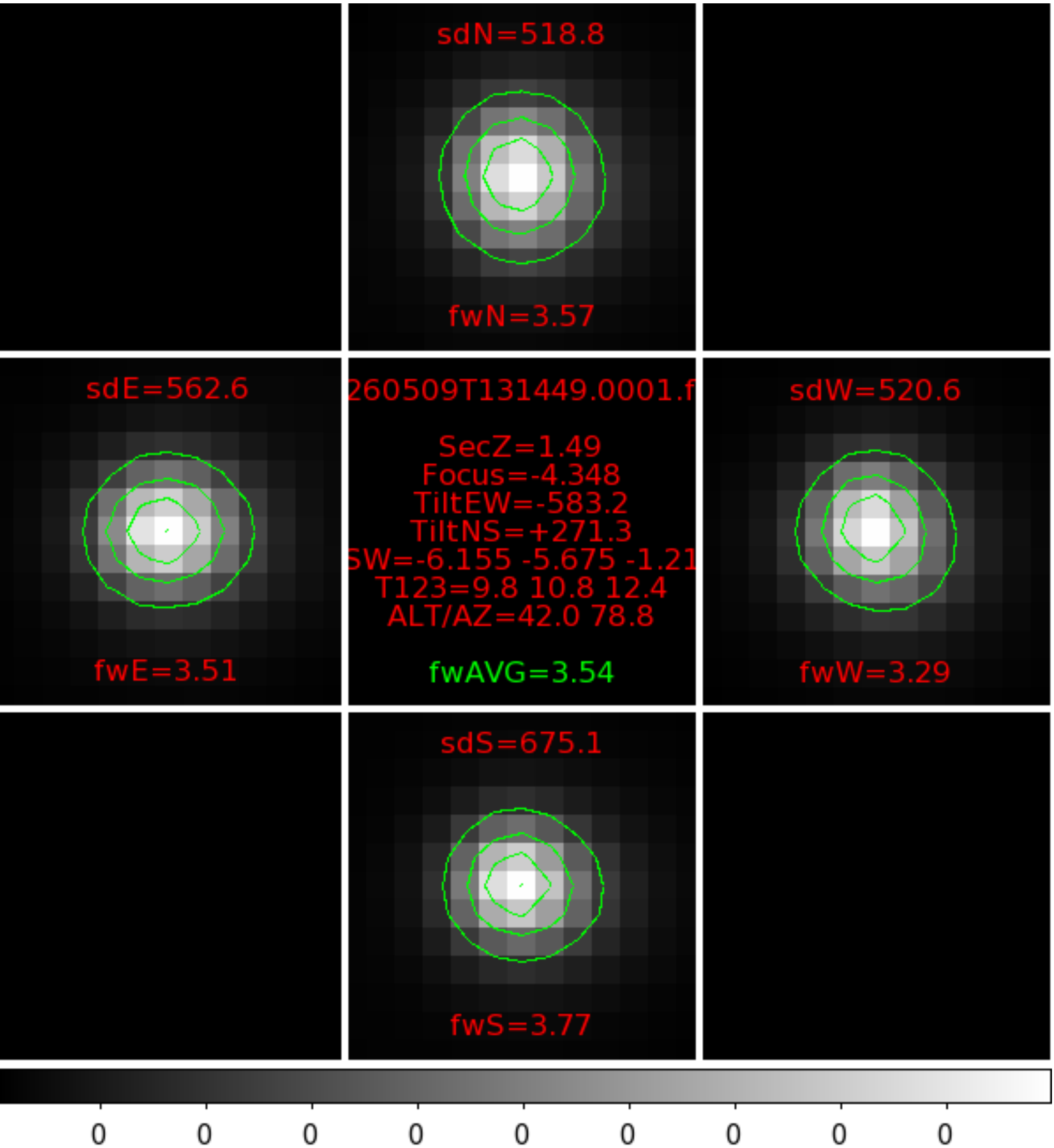
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SecZ=1.49
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SW=-6.155 -5.675 -1.21
T123=9.8 10.8 12.4
ALT/AZ=42.0 78.8
fwAVG=3.54
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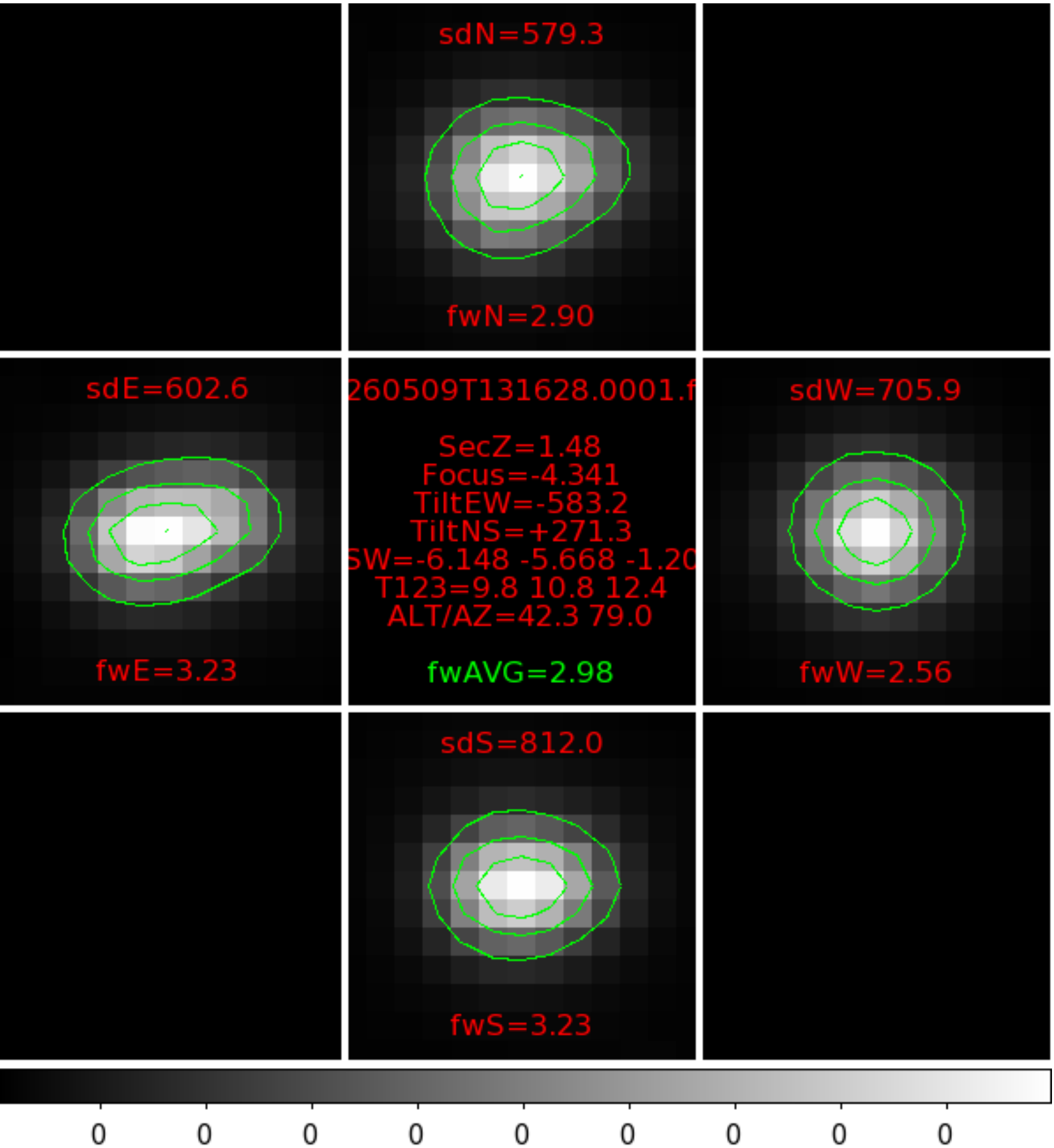
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SecZ=1.48
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TiltNS=+271.3
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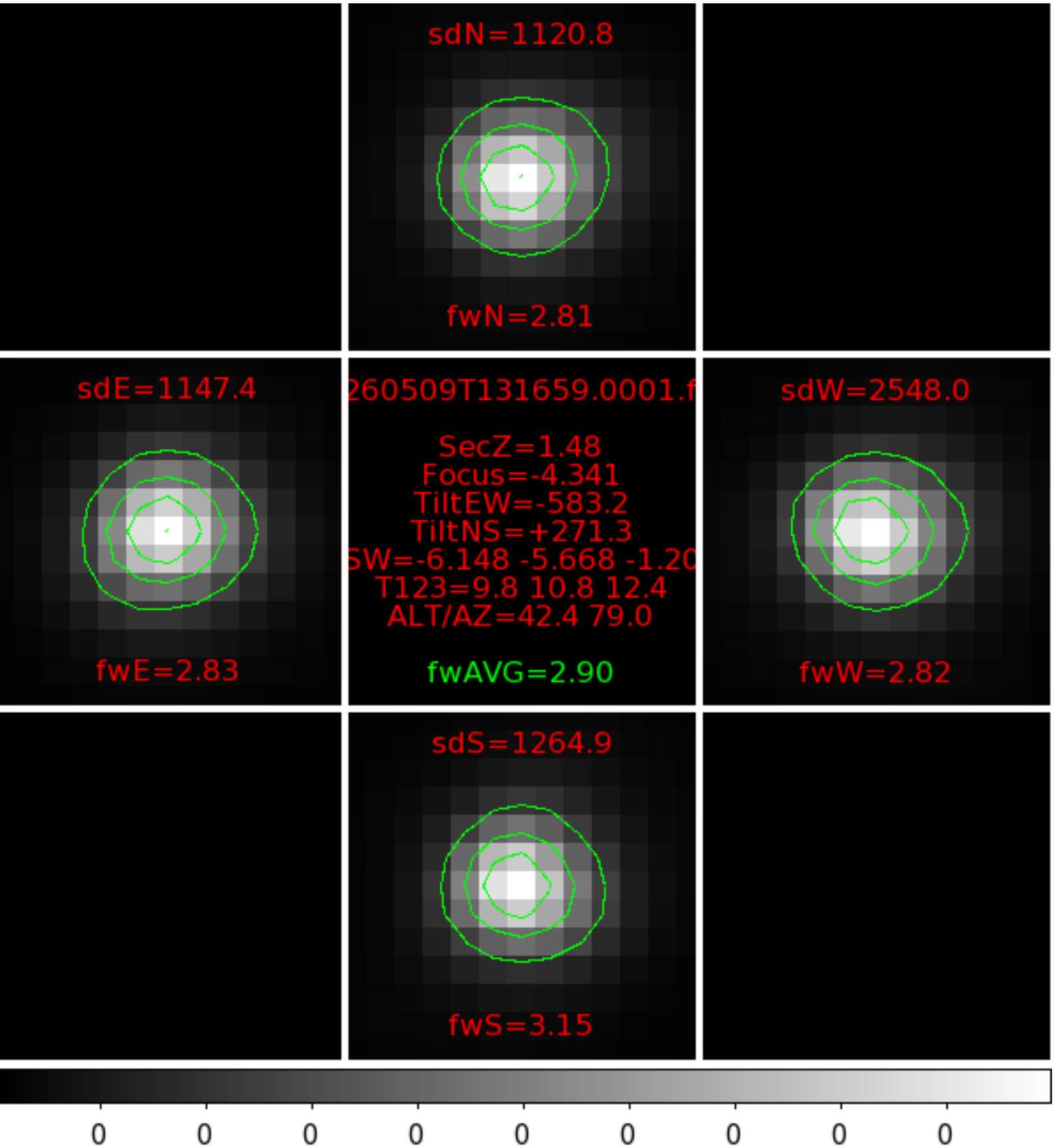
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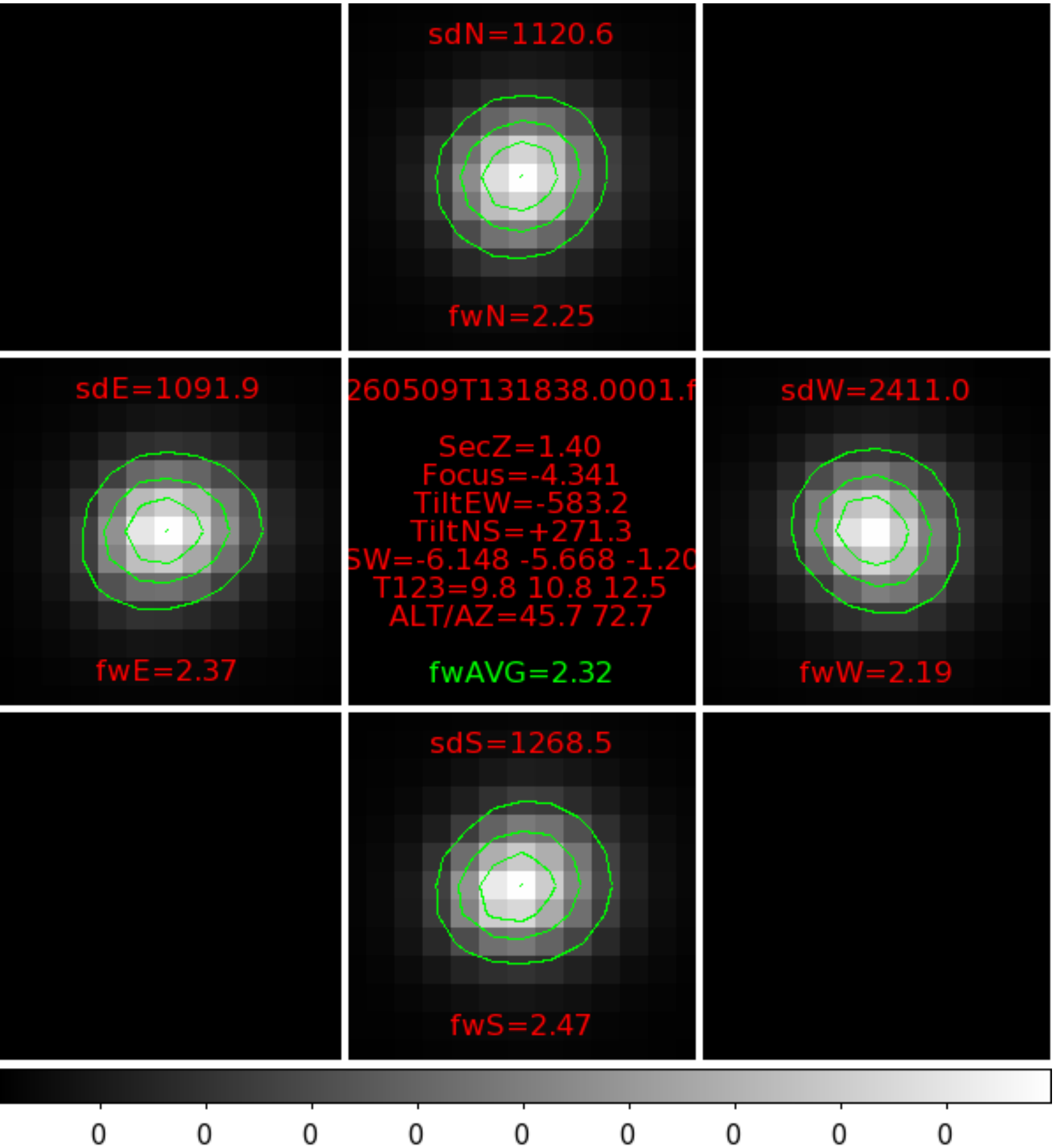
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SecZ=1.40
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TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.8 10.8 12.5
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fwAVG=2.32
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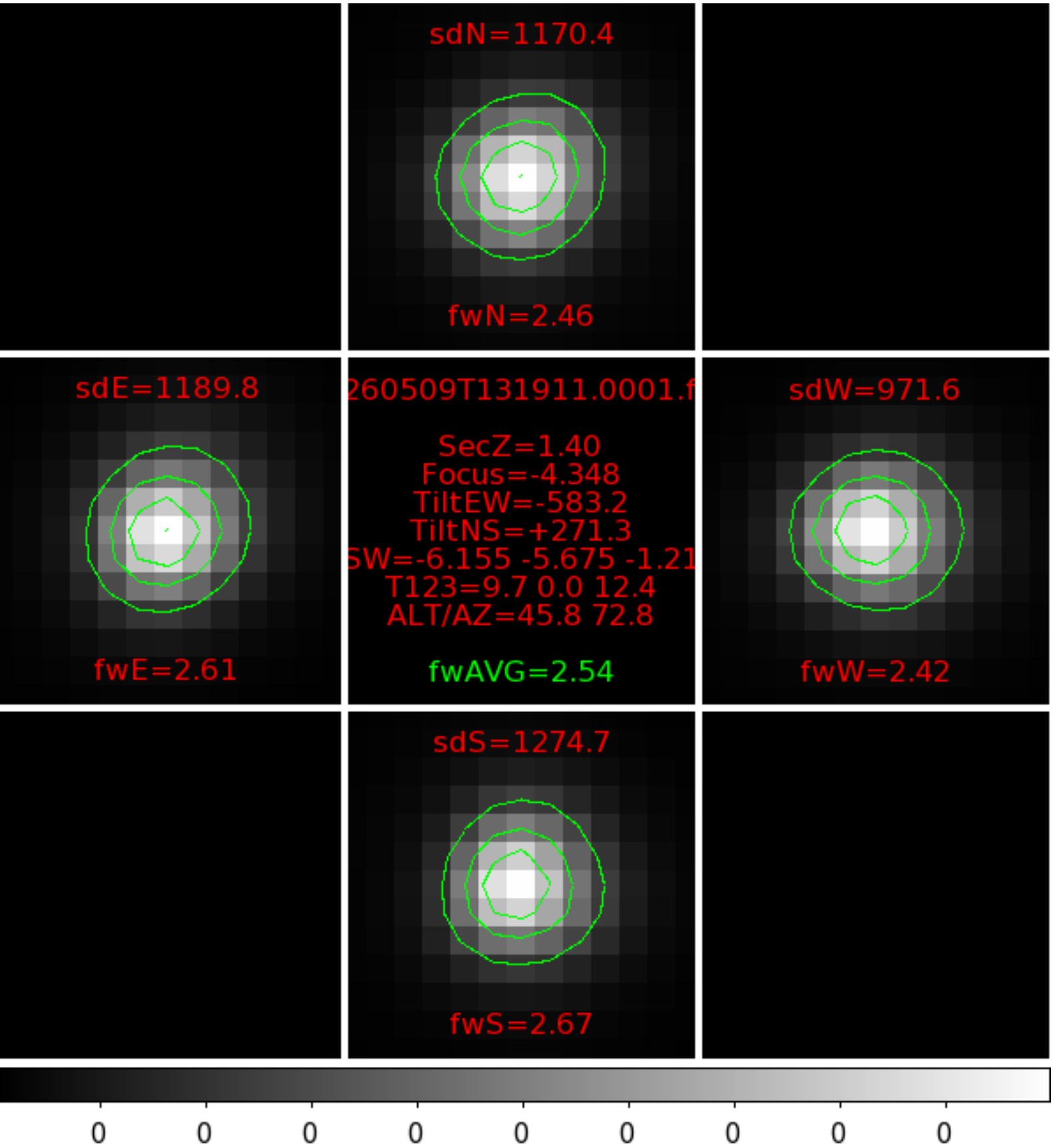
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SecZ=1.40
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TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.7 0.0 12.4
ALT/AZ=45.8 72.8
fwAVG=2.54
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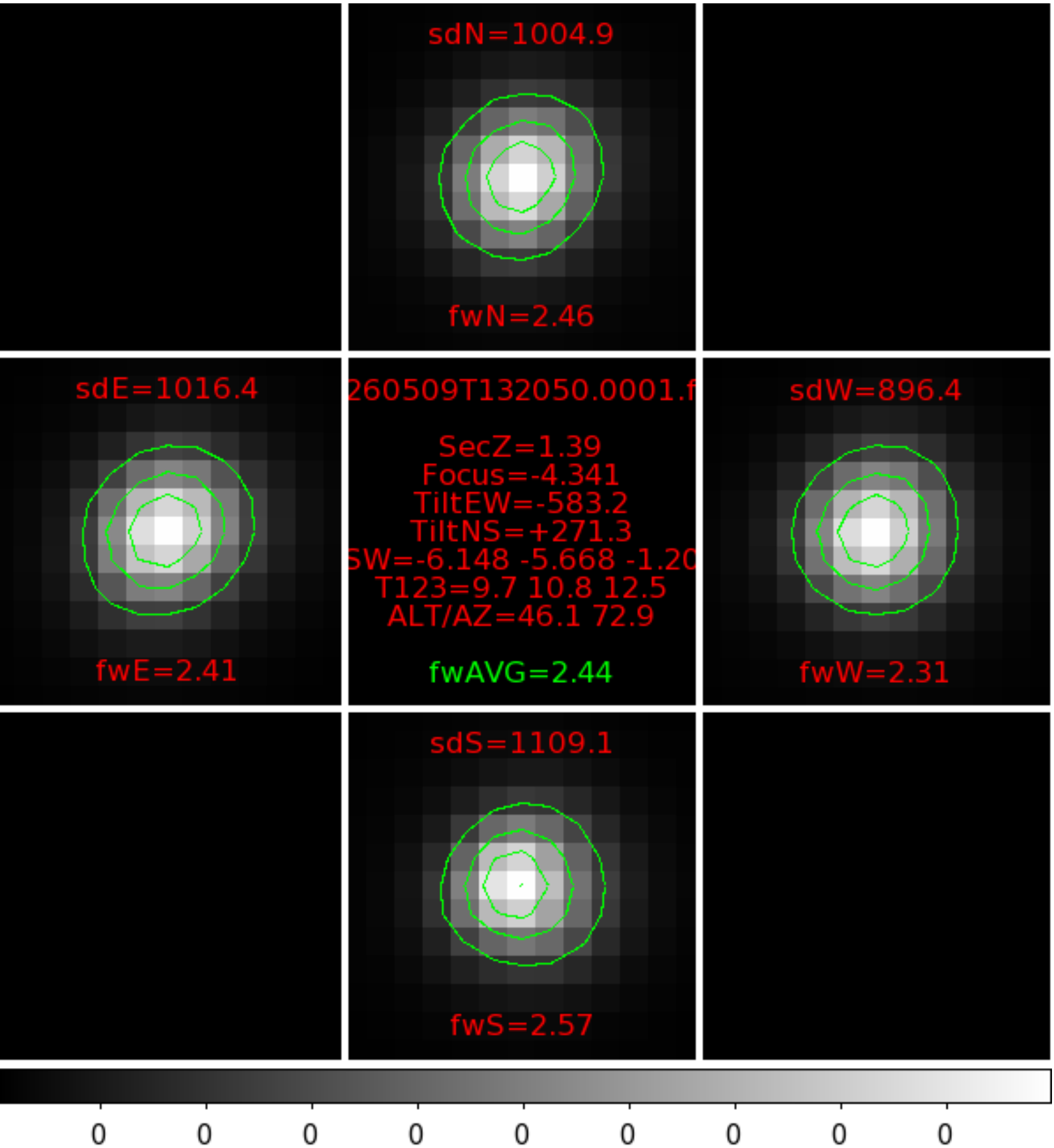
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SecZ=1.39
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.7 10.8 12.5
ALT/AZ=46.1 72.9
fwAVG=2.44
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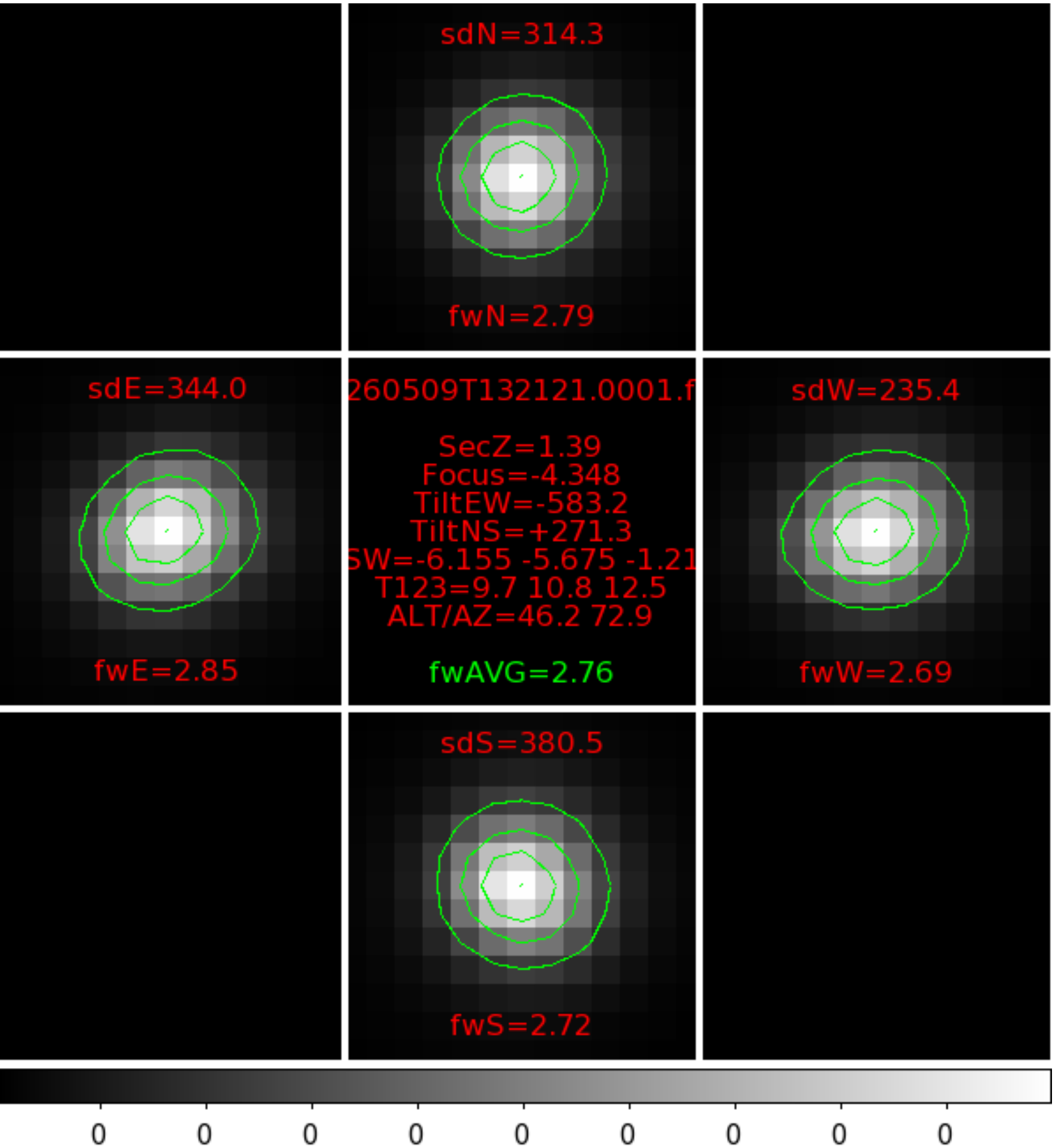
sdN=314.3
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SecZ=1.39
Focus=-4.348
TiltEW=-583.2
TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.7 10.8 12.5
ALT/AZ=46.2 72.9
fwAVG=2.76
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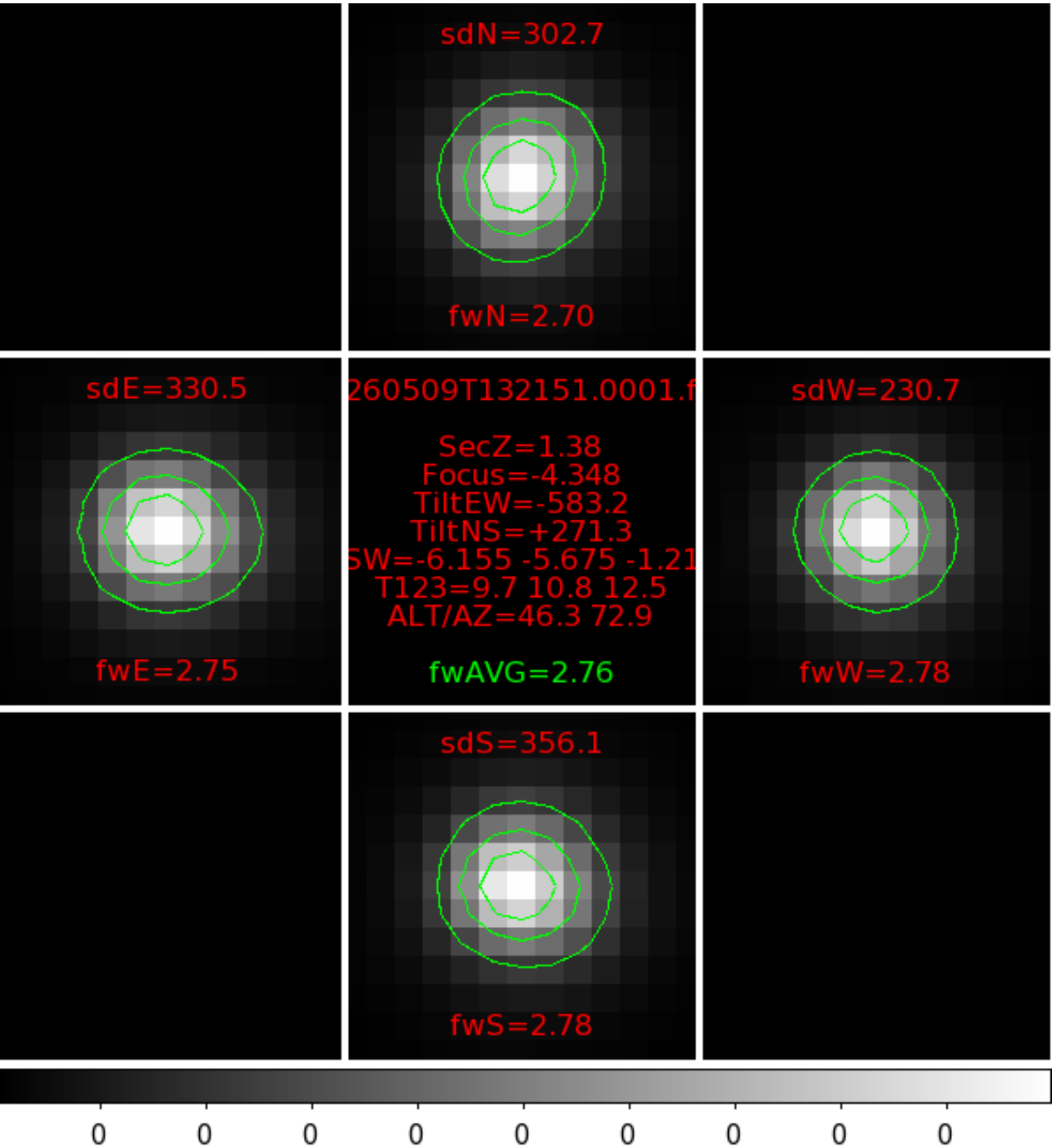
sdN=302.7
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SecZ=1.38
Focus=-4.348
TiltEW=-583.2
TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.7 10.8 12.5
ALT/AZ=46.3 72.9
fwAVG=2.76
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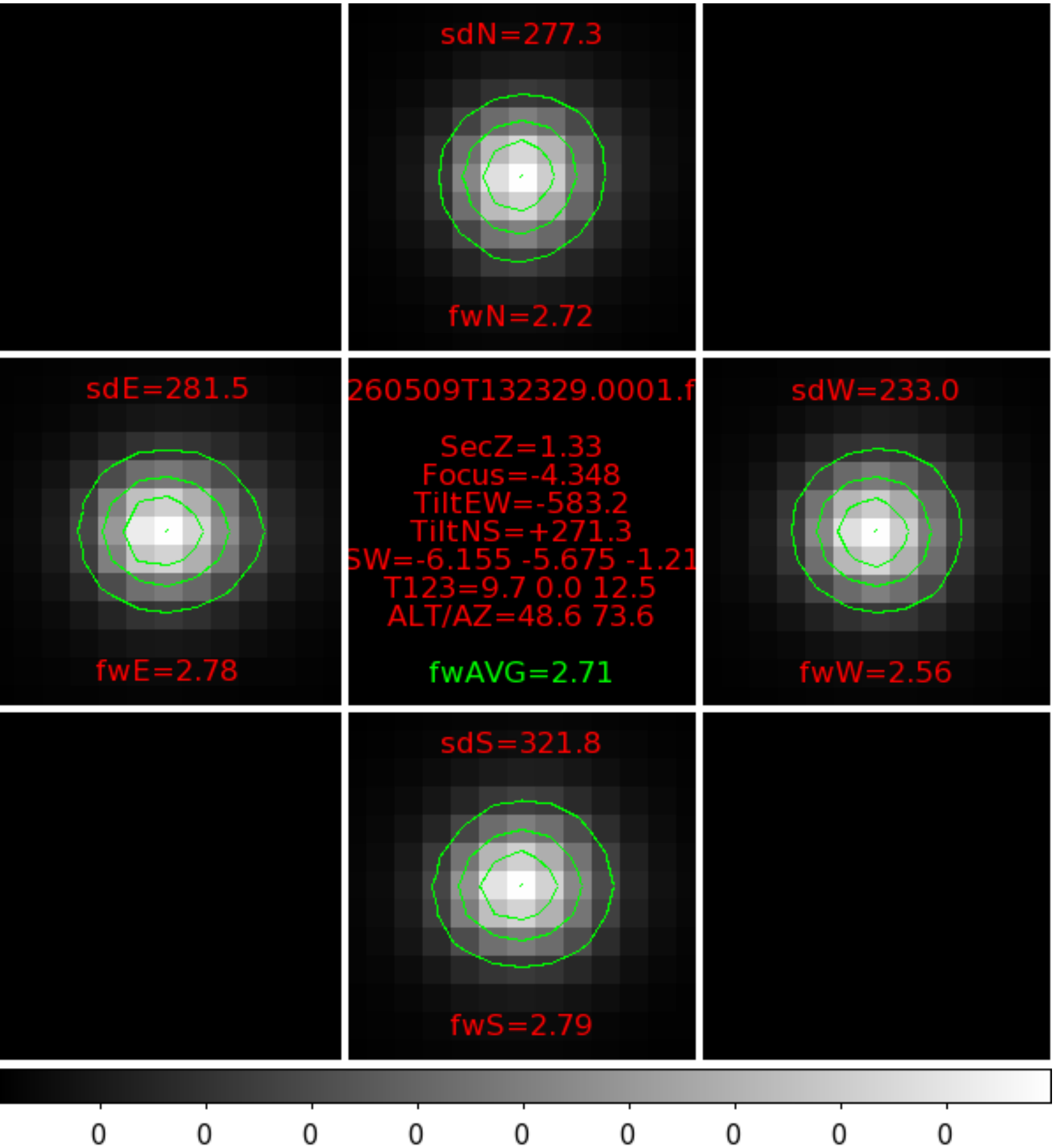
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Focus=-4.348
TiltEW=-583.2
TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.7 0.0 12.5
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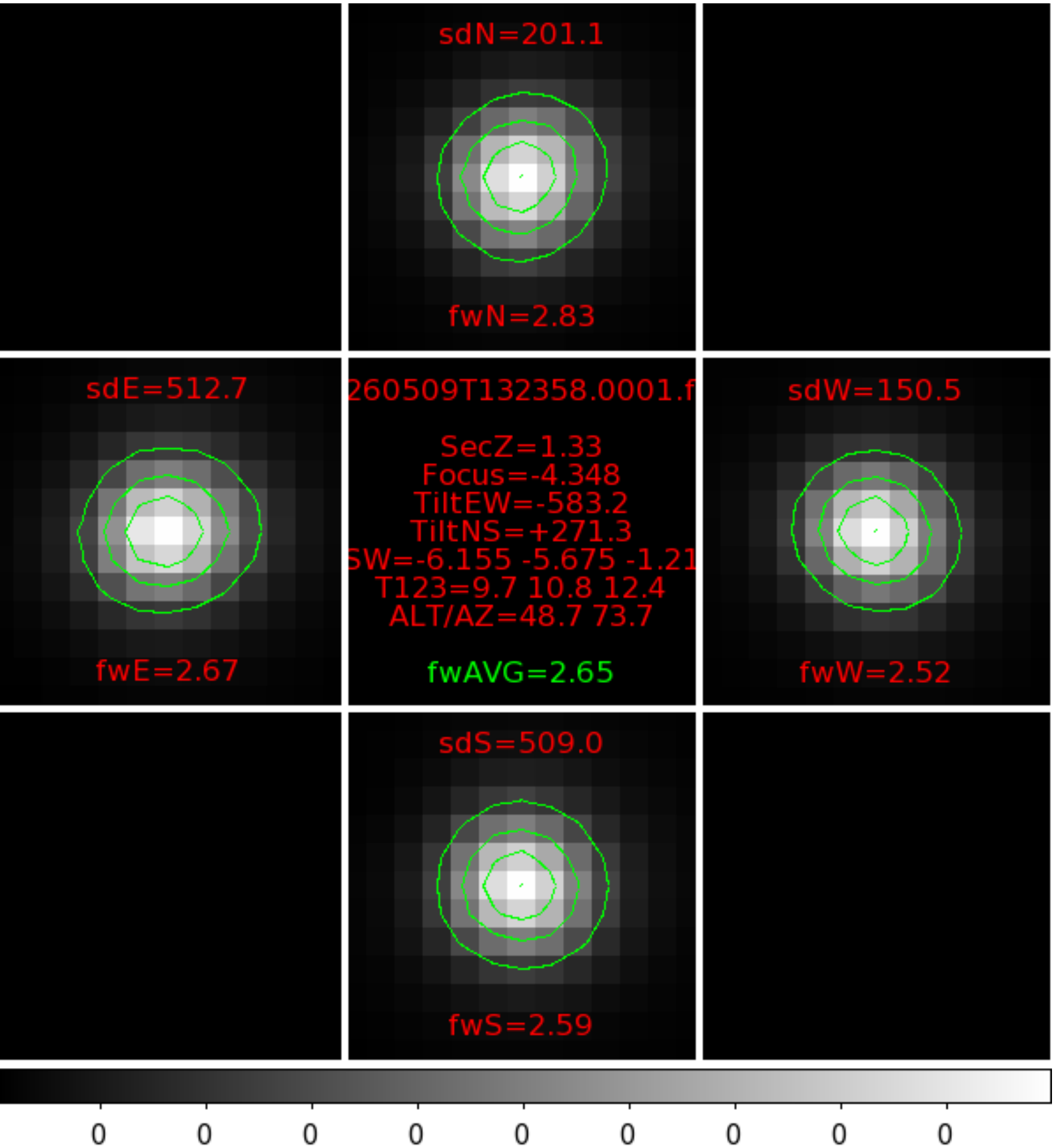
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SecZ=1.33
Focus=-4.348
TiltEW=-583.2
TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.7 10.8 12.4
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fwAVG=2.65
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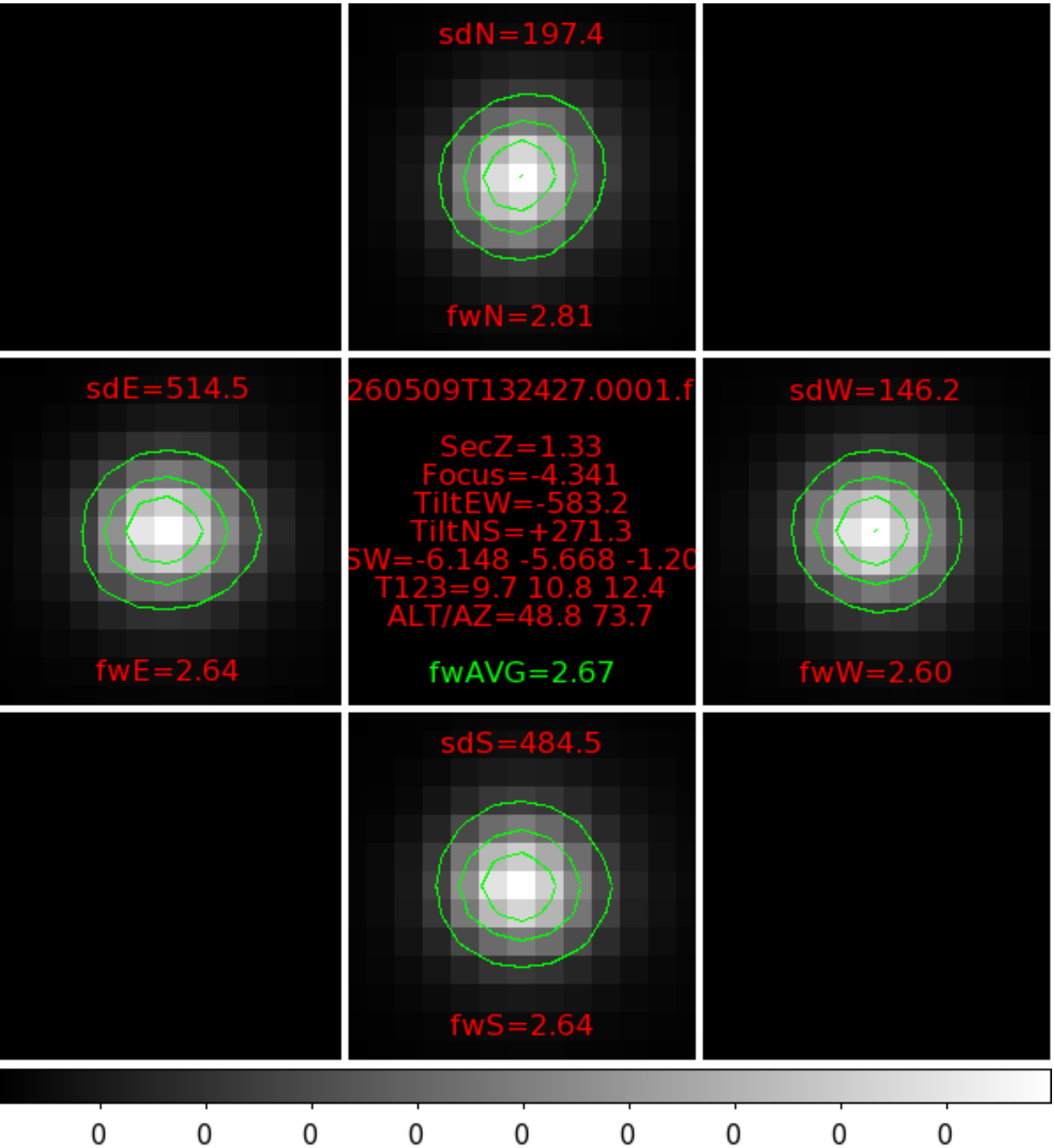
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Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.7 10.8 12.4
ALT/AZ=48.8 73.7
fwAVG=2.67
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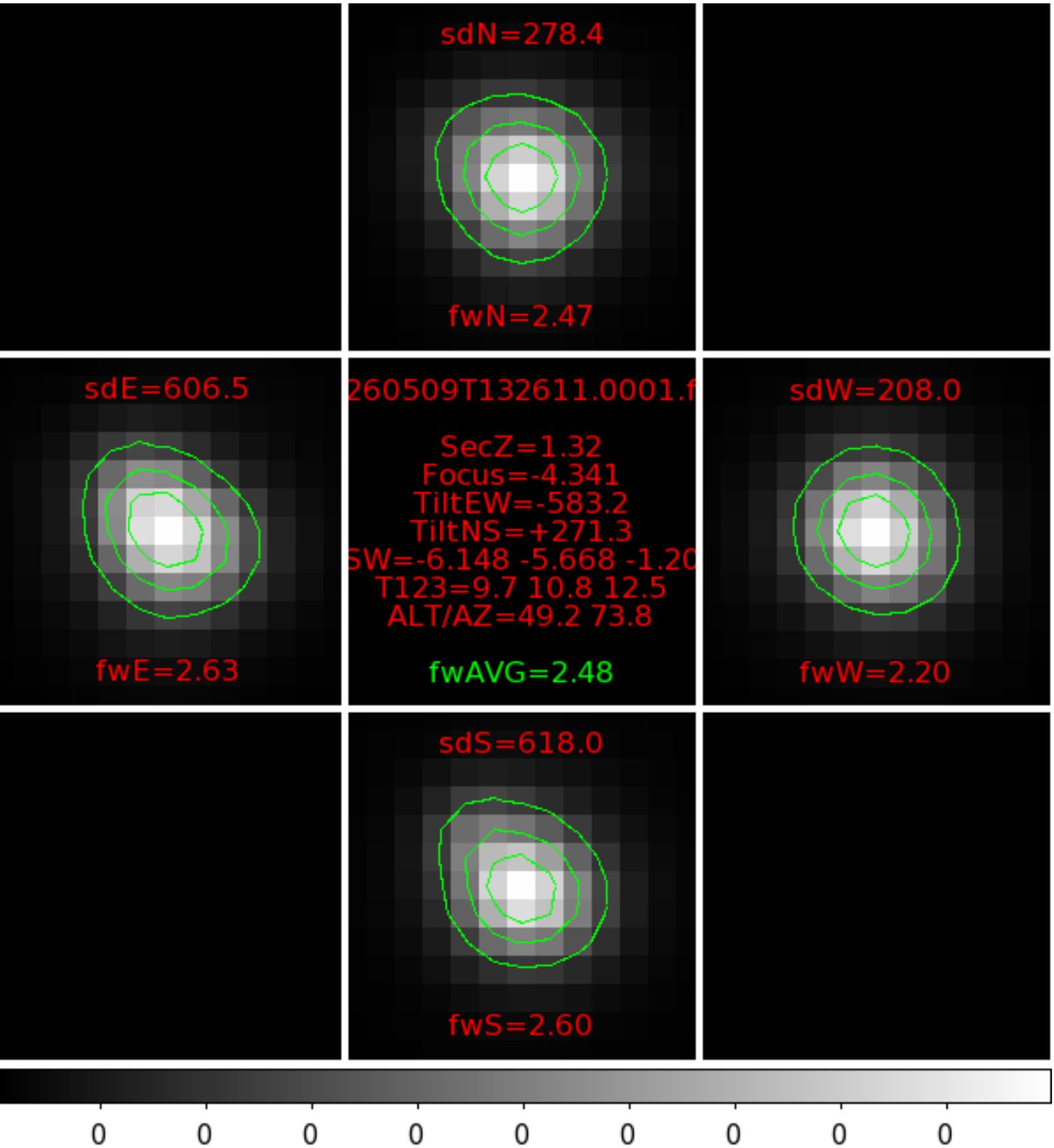
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Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.7 10.8 12.5
ALT/AZ=49.2 73.8
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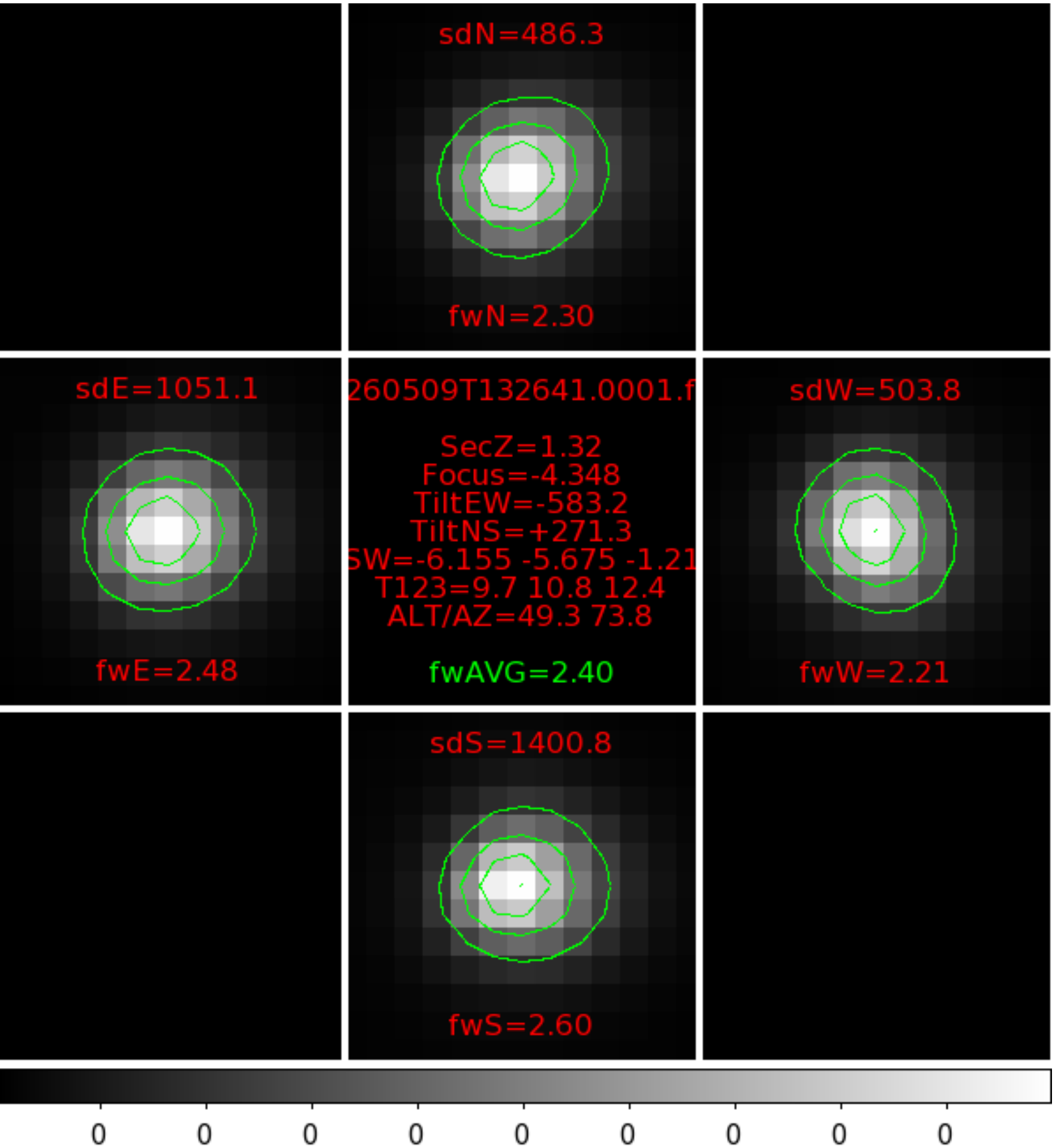
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SecZ=1.32
Focus=-4.348
TiltEW=-583.2
TiltNS=+271.3
SW=-6.155 -5.675 -1.21
T123=9.7 10.8 12.4
ALT/AZ=49.3 73.8
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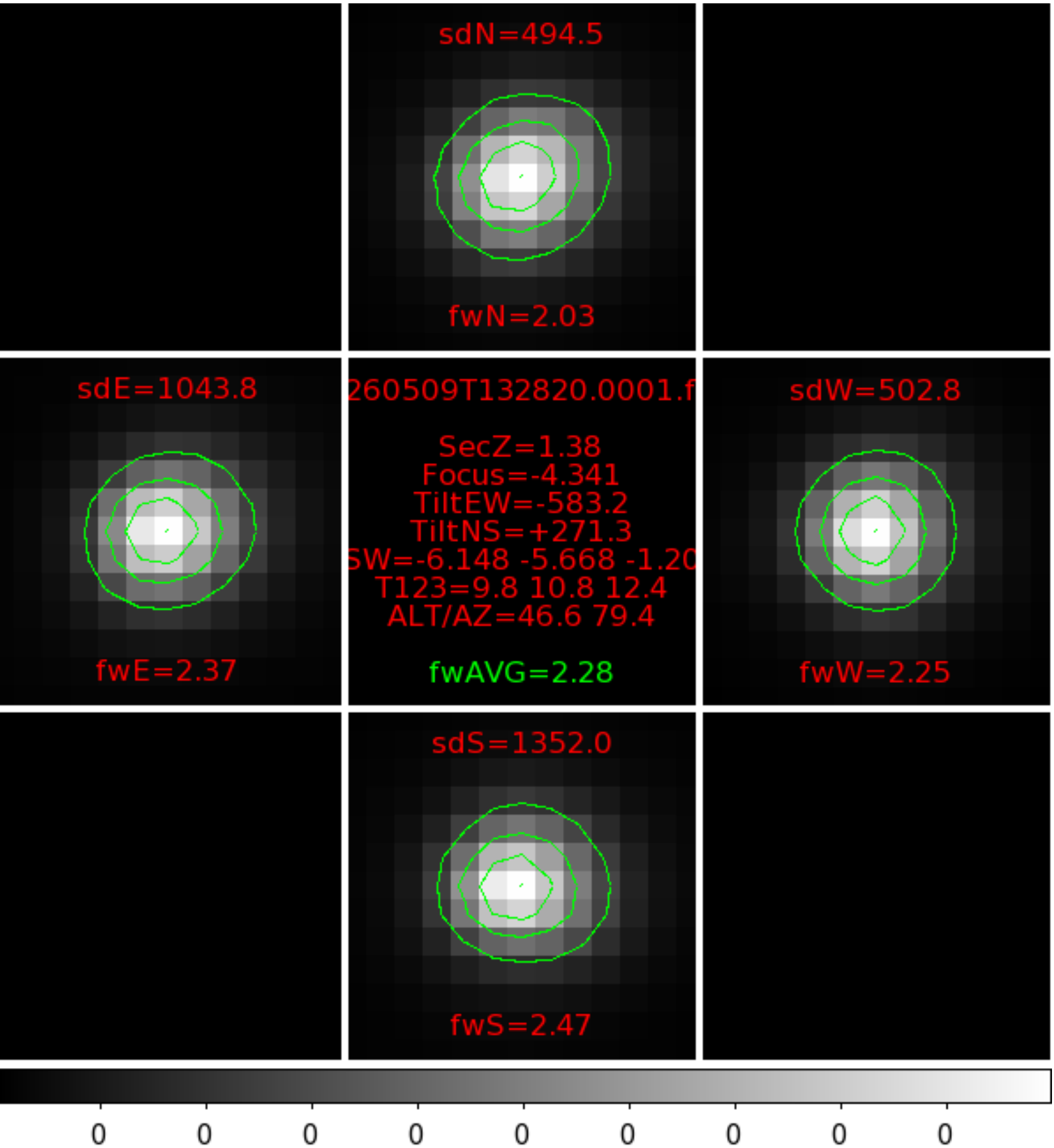
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TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.8 10.8 12.4
ALT/AZ=46.6 79.4
fwAVG=2.28
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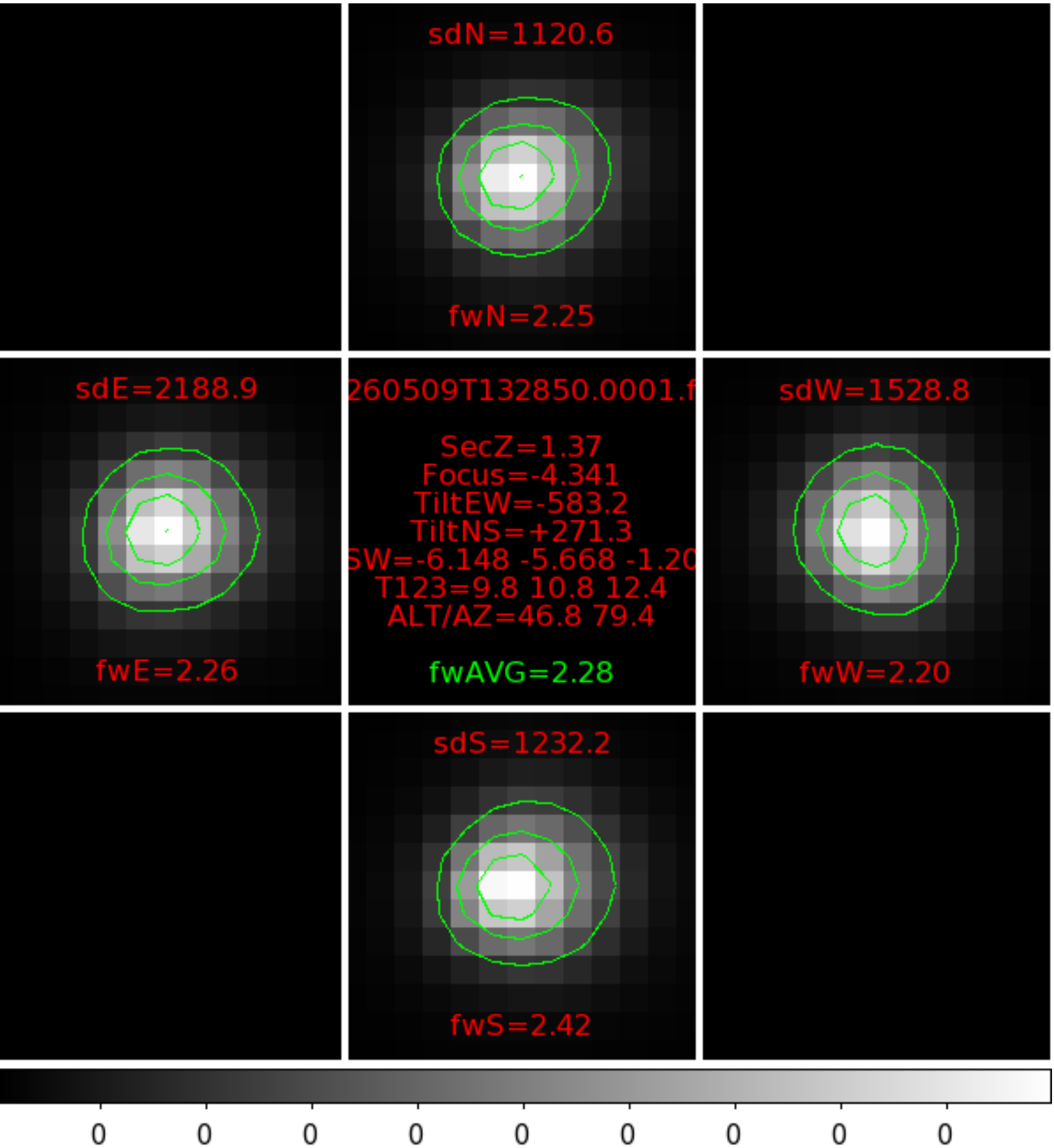
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T123=9.8 10.8 12.4
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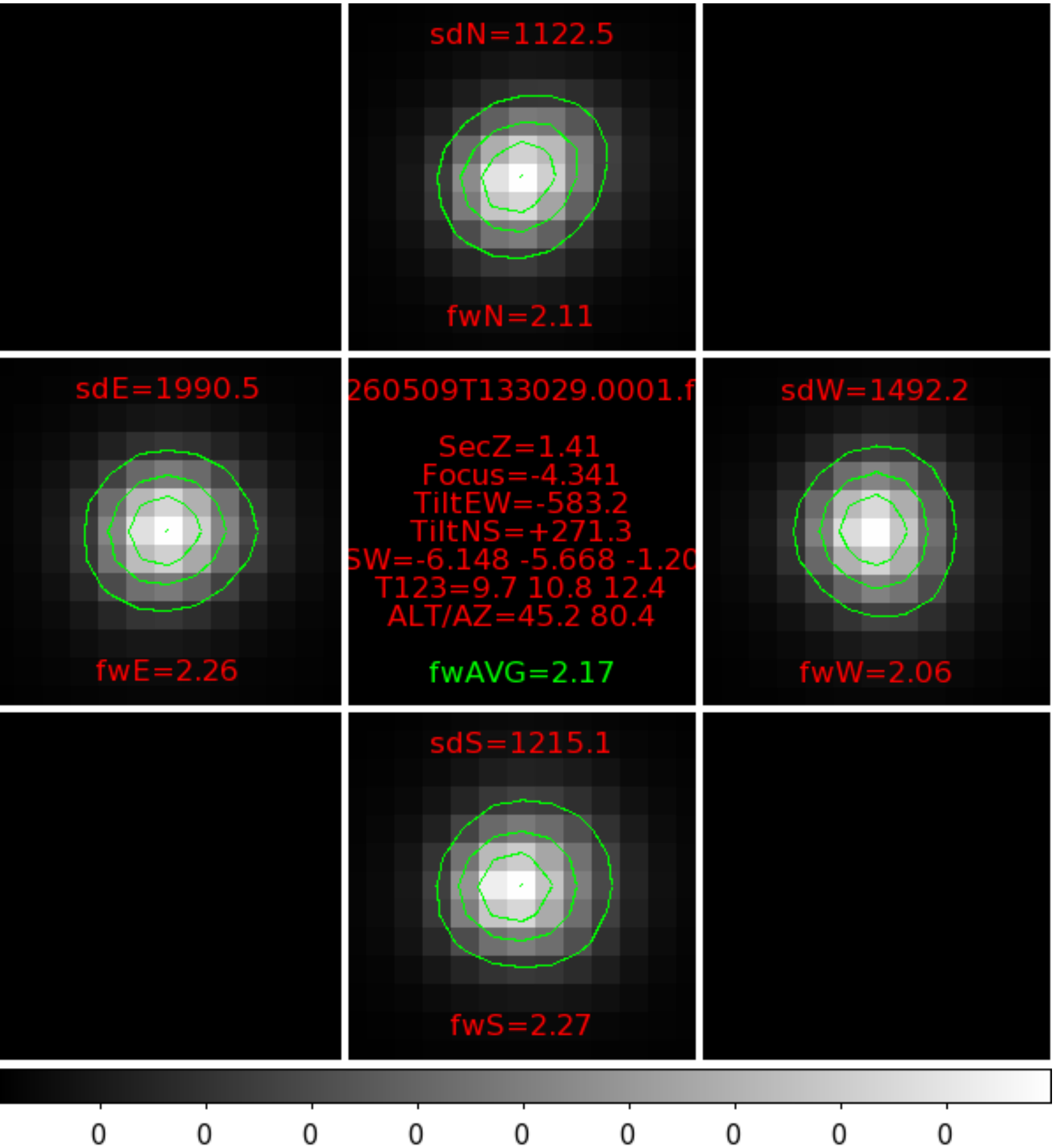
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TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.7 10.8 12.4
ALT/AZ=45.2 80.4
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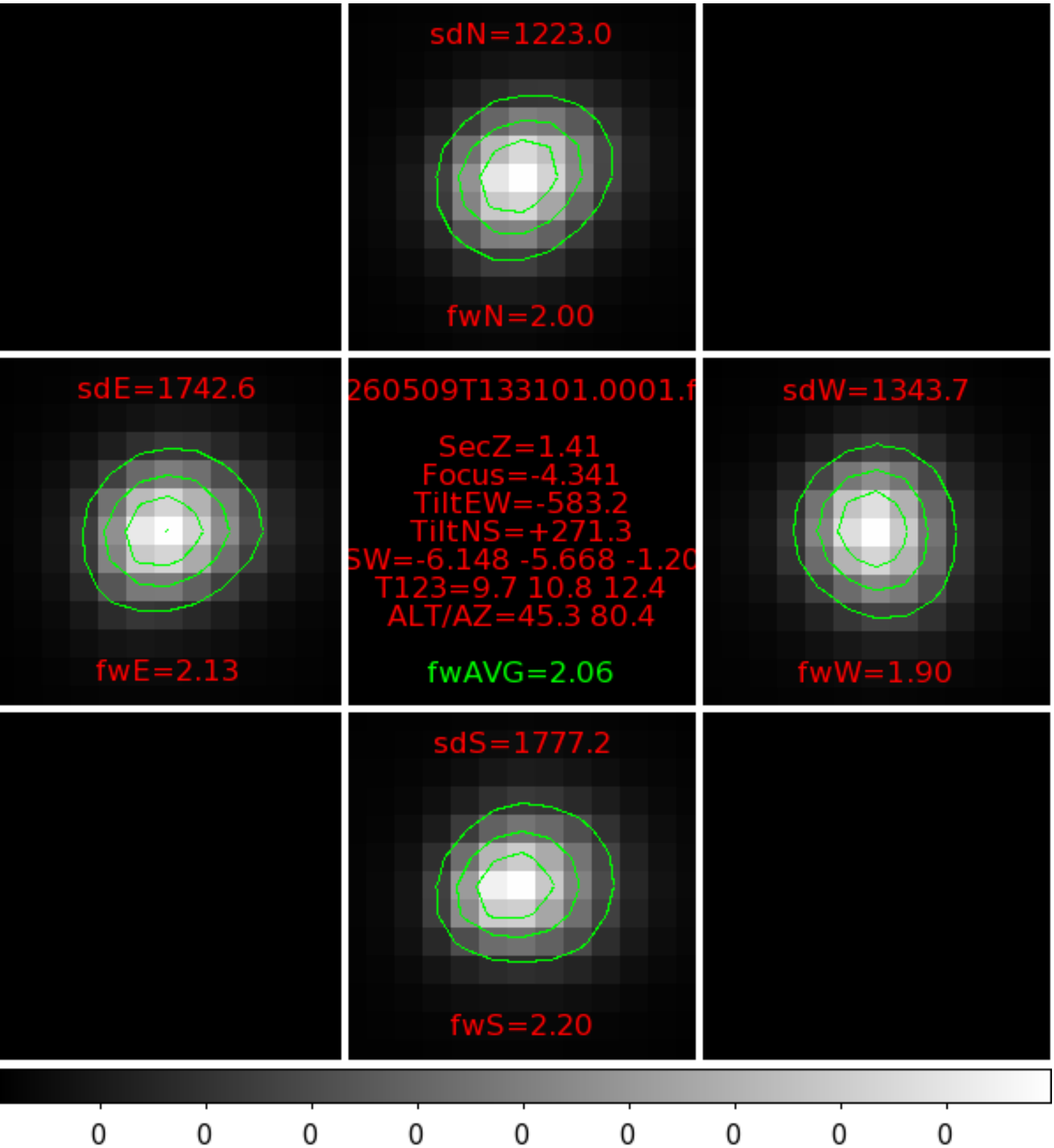
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T123=9.7 10.8 12.4
ALT/AZ=45.3 80.4
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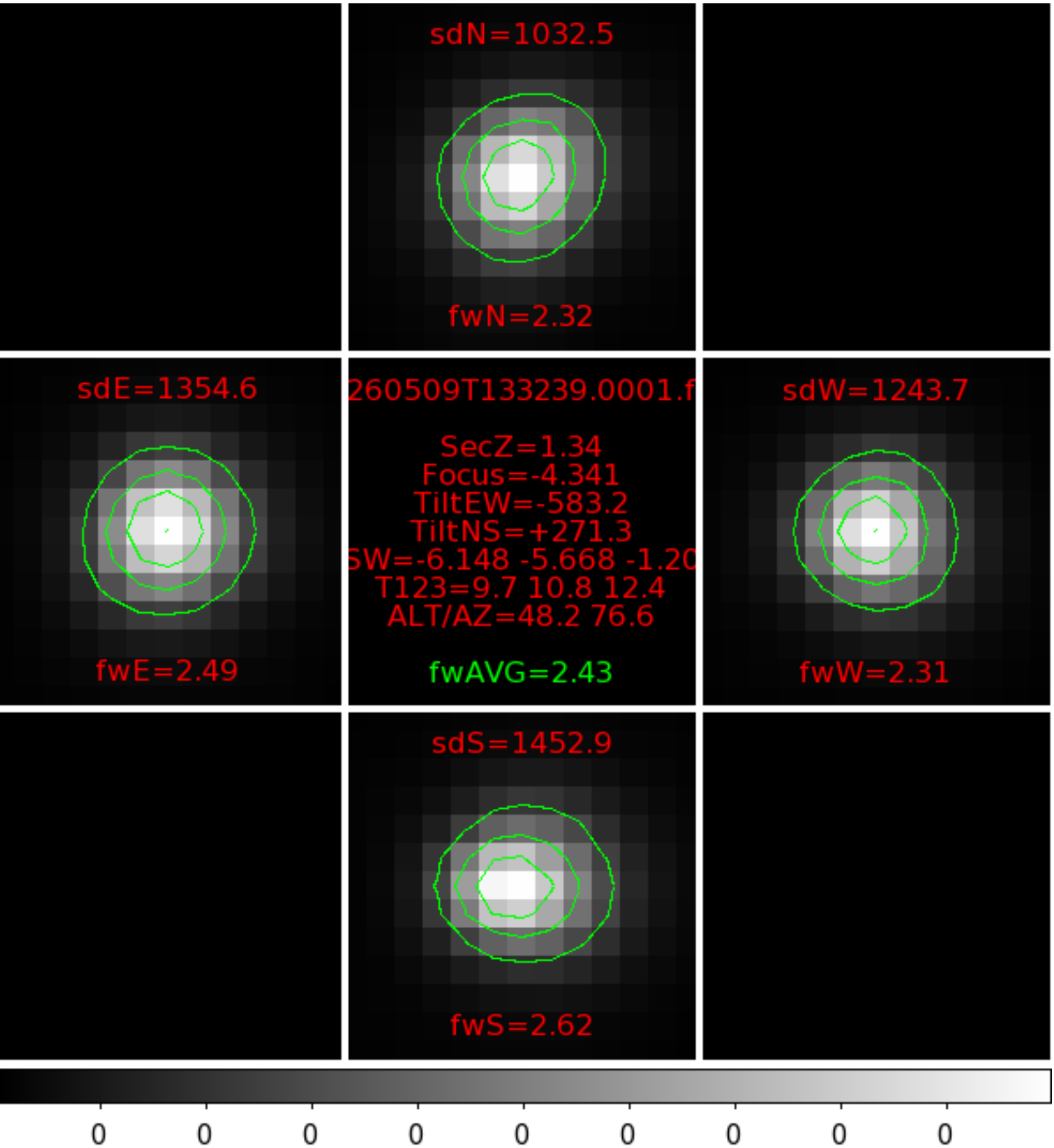
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SecZ=1.34
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.7 10.8 12.4
ALT/AZ=48.2 76.6
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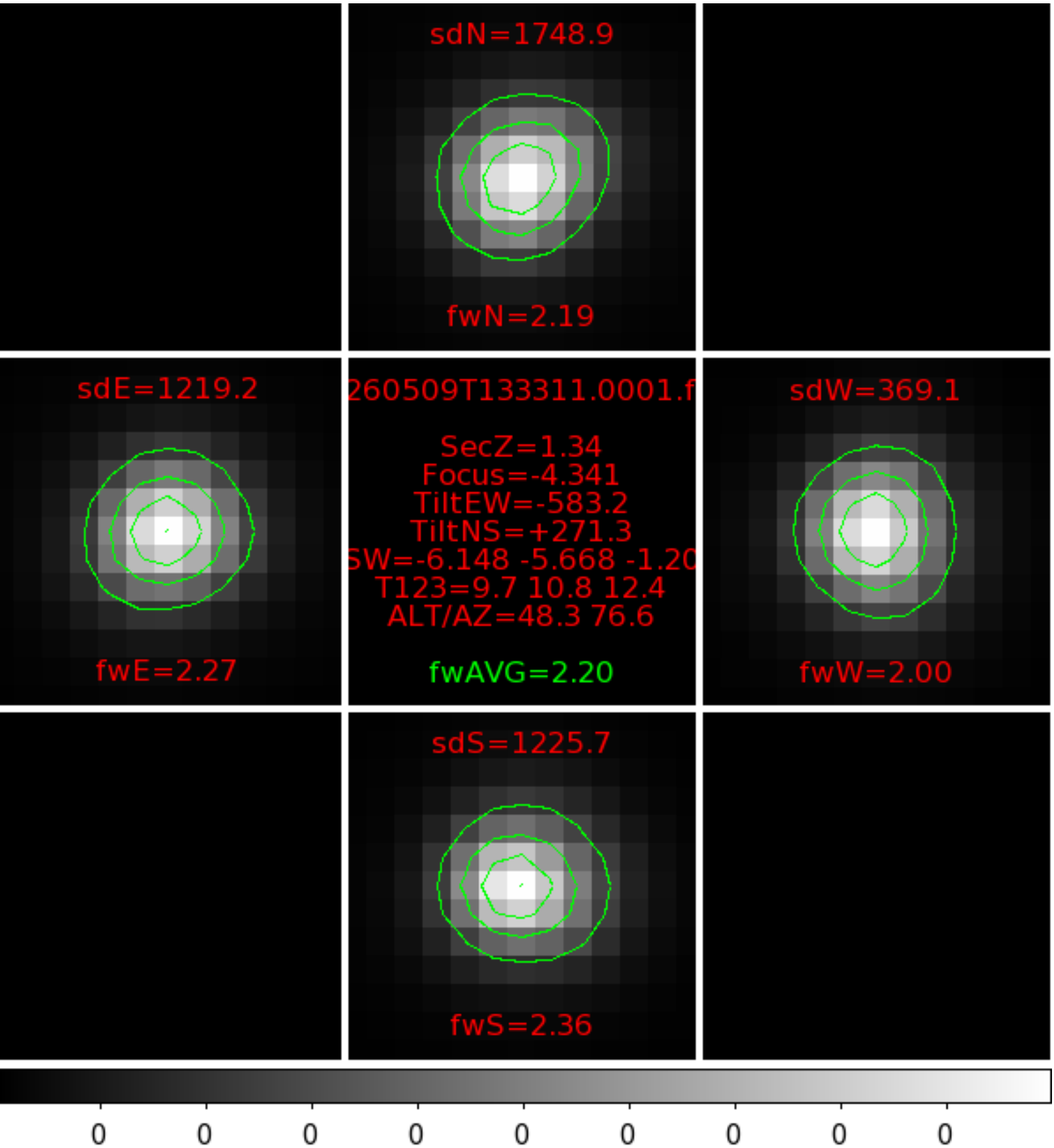
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TiltNS=+271.3
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T123=9.7 10.8 12.4
ALT/AZ=48.3 76.6
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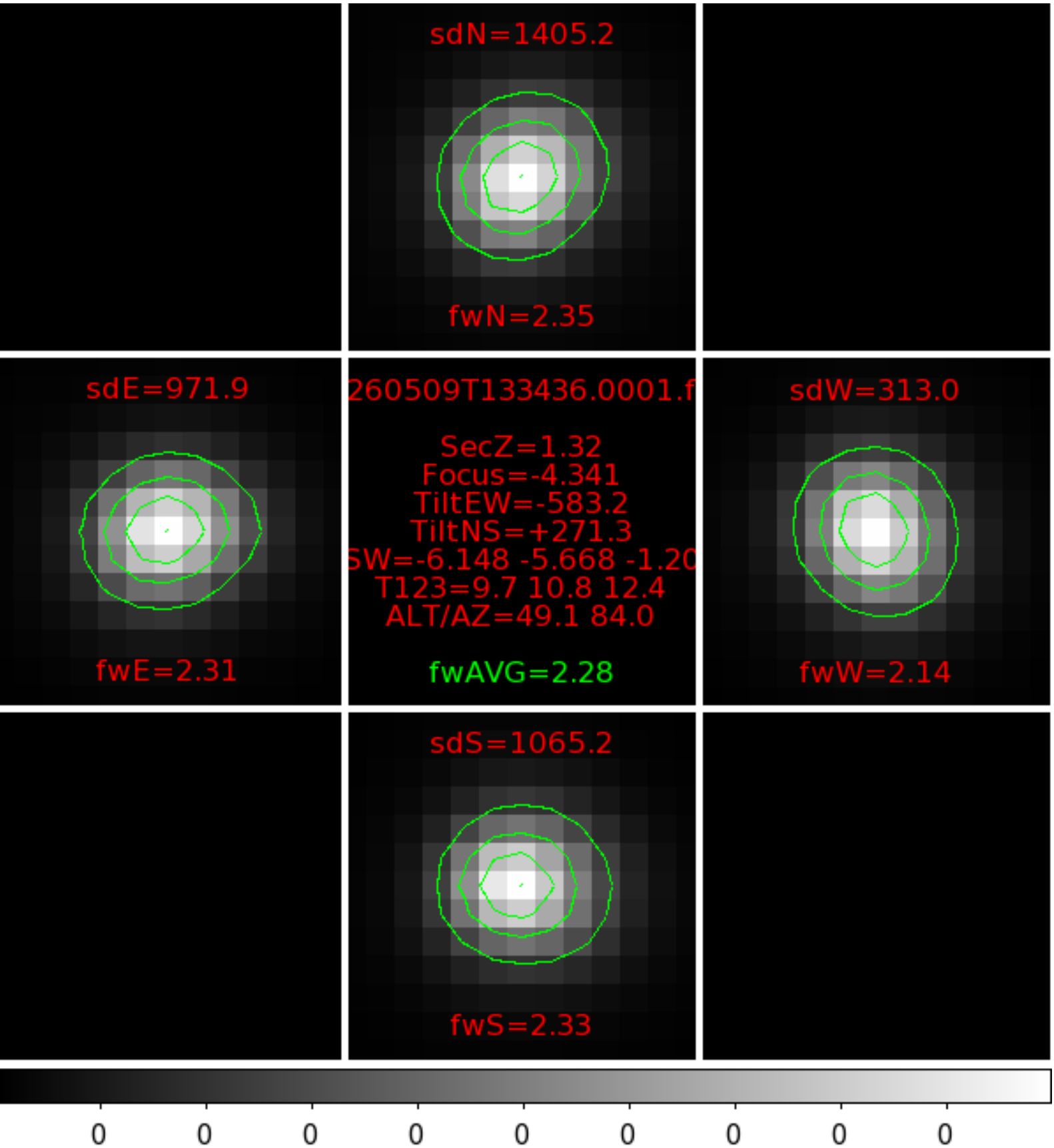
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TiltNS=+271.3
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T123=9.7 10.8 12.4
ALT/AZ=49.1 84.0
fwAVG=2.28
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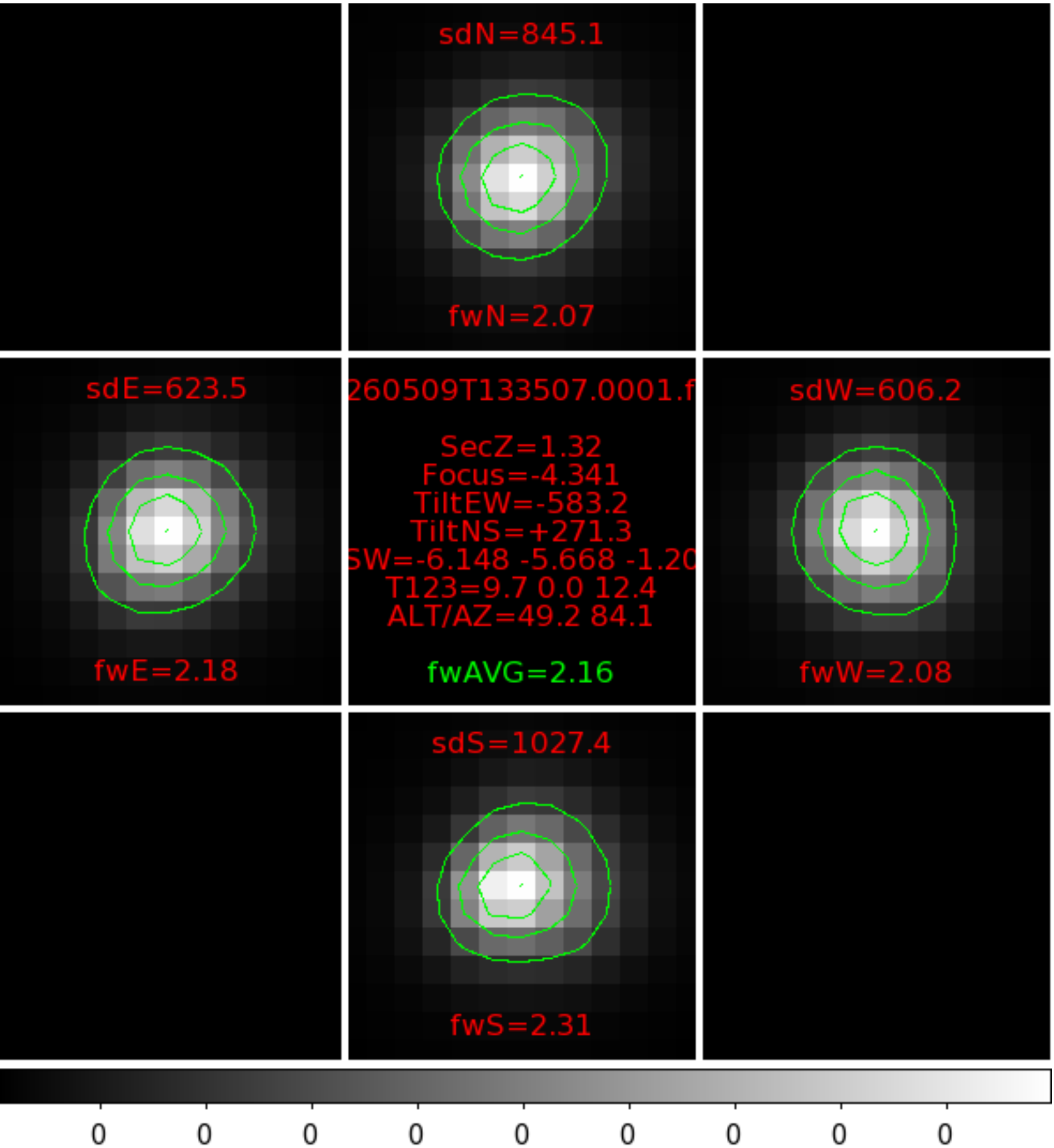
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SecZ=1.32
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.7 0.0 12.4
ALT/AZ=49.2 84.1
fwAVG=2.16
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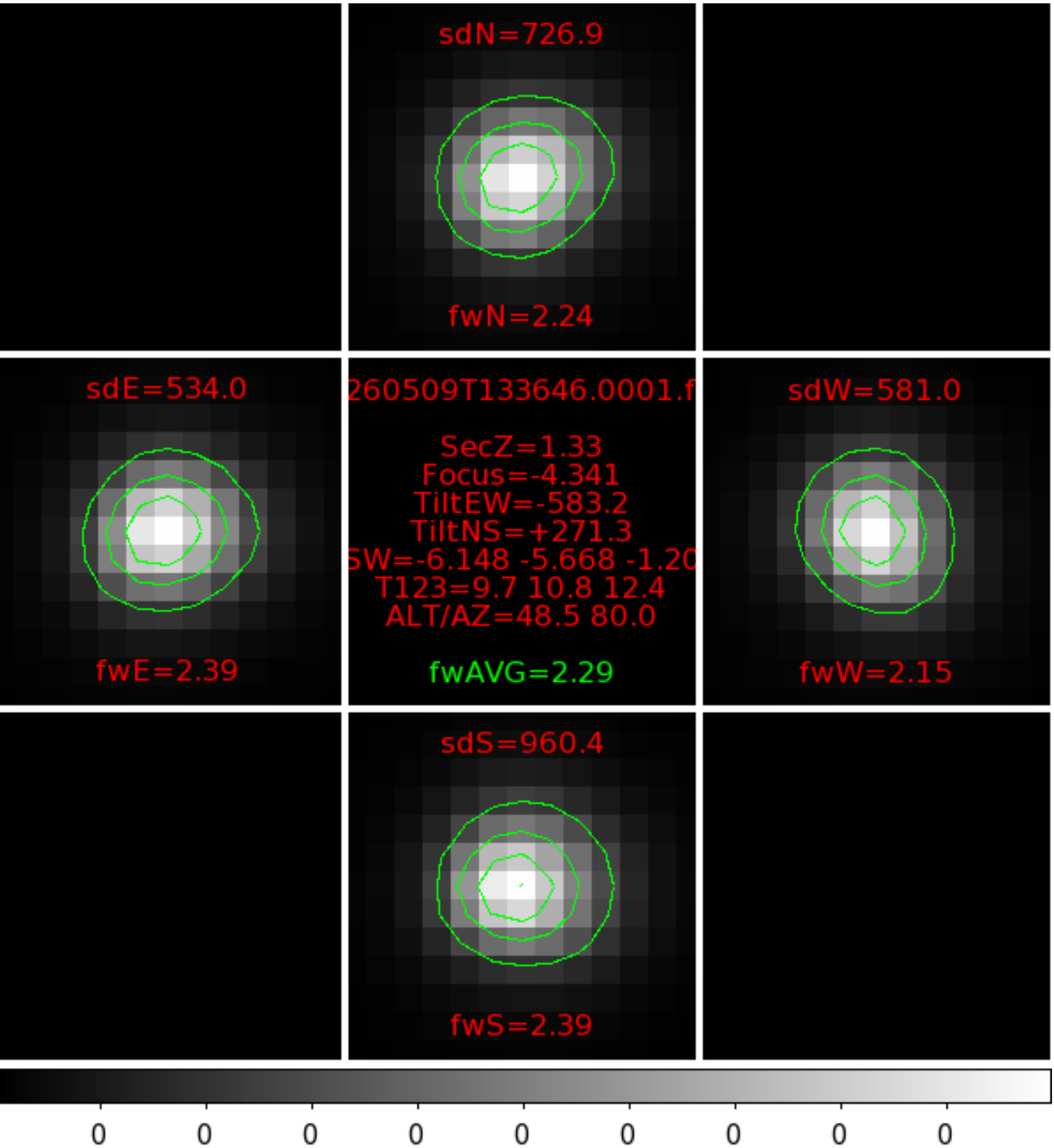
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SecZ=1.33
Focus=-4.341
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TiltNS=+271.3
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T123=9.7 10.8 12.4
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fwAVG=2.29
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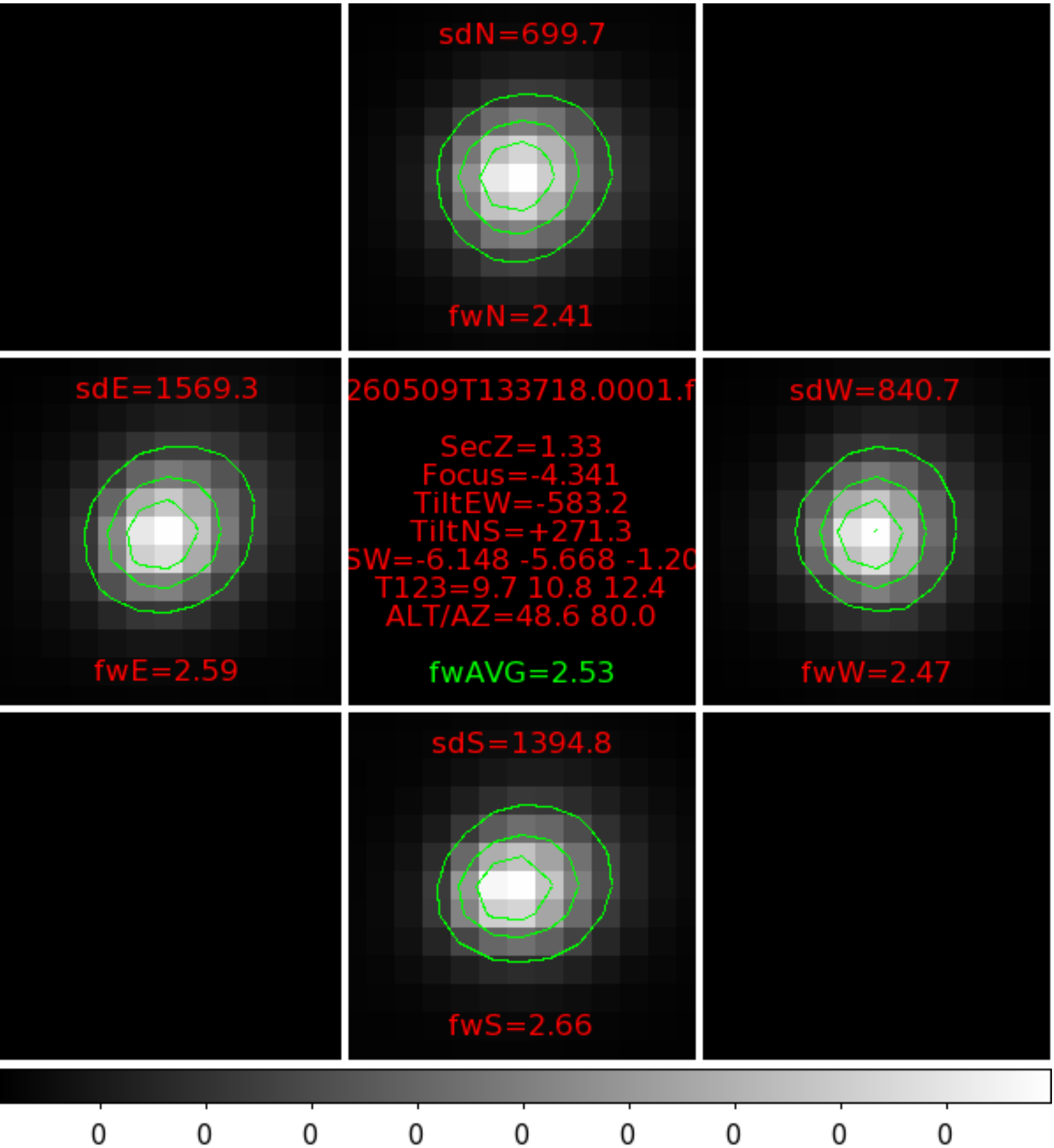
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SecZ=1.33
Focus=-4.341
TiltEW=-583.2
TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.7 10.8 12.4
ALT/AZ=48.6 80.0
fwAVG=2.53
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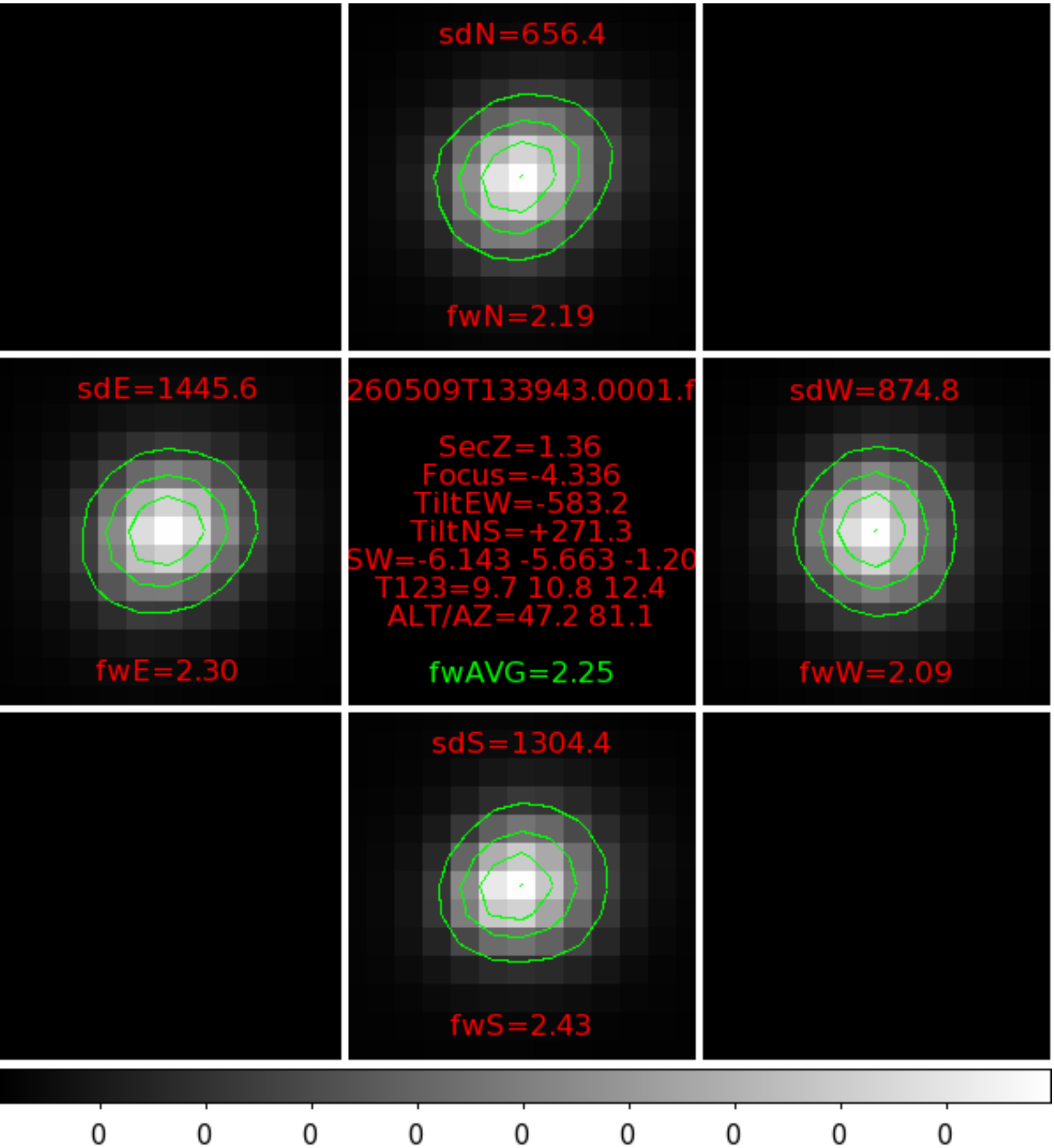
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SecZ=1.36
Focus=-4.336
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TiltNS=+271.3
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T123=9.7 10.8 12.4
ALT/AZ=47.2 81.1
fwAVG=2.25
sdW=874.8
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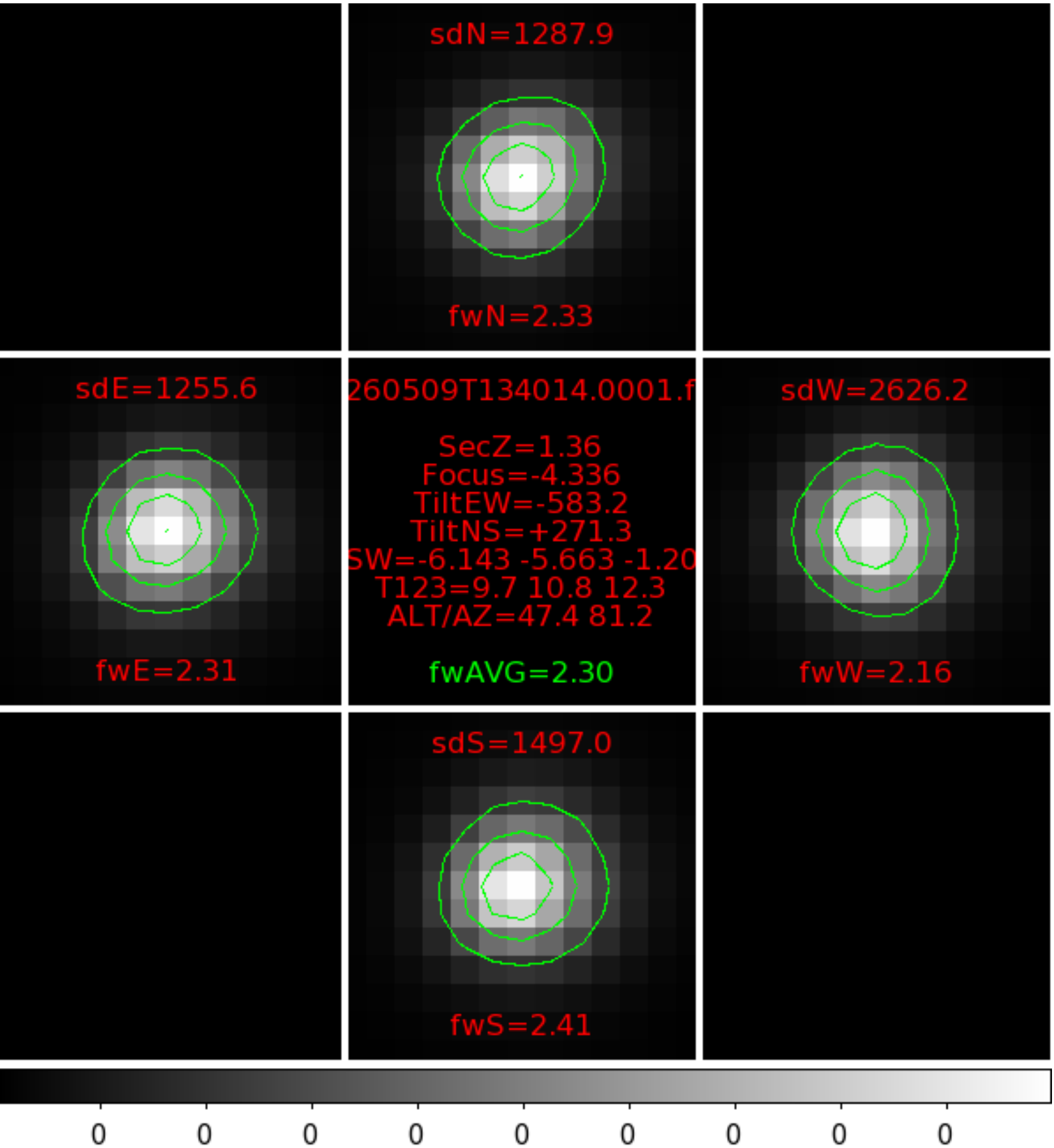
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SecZ=1.36
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TiltNS=+271.3
SW=-6.143 -5.663 -1.20
T123=9.7 10.8 12.3
ALT/AZ=47.4 81.2
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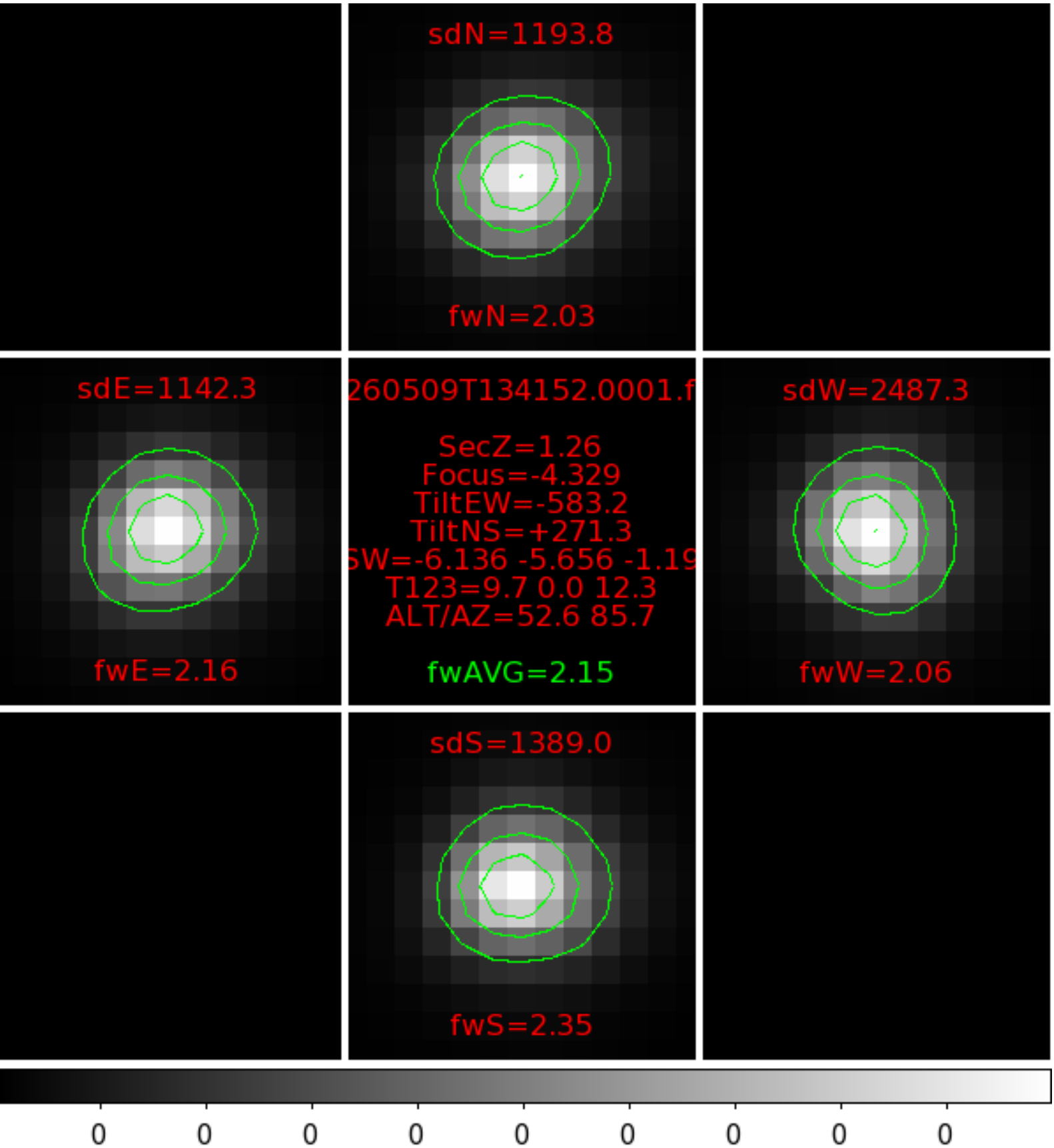
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260509T134152.0001.f
SecZ=1.26
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TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 0.0 12.3
ALT/AZ=52.6 85.7
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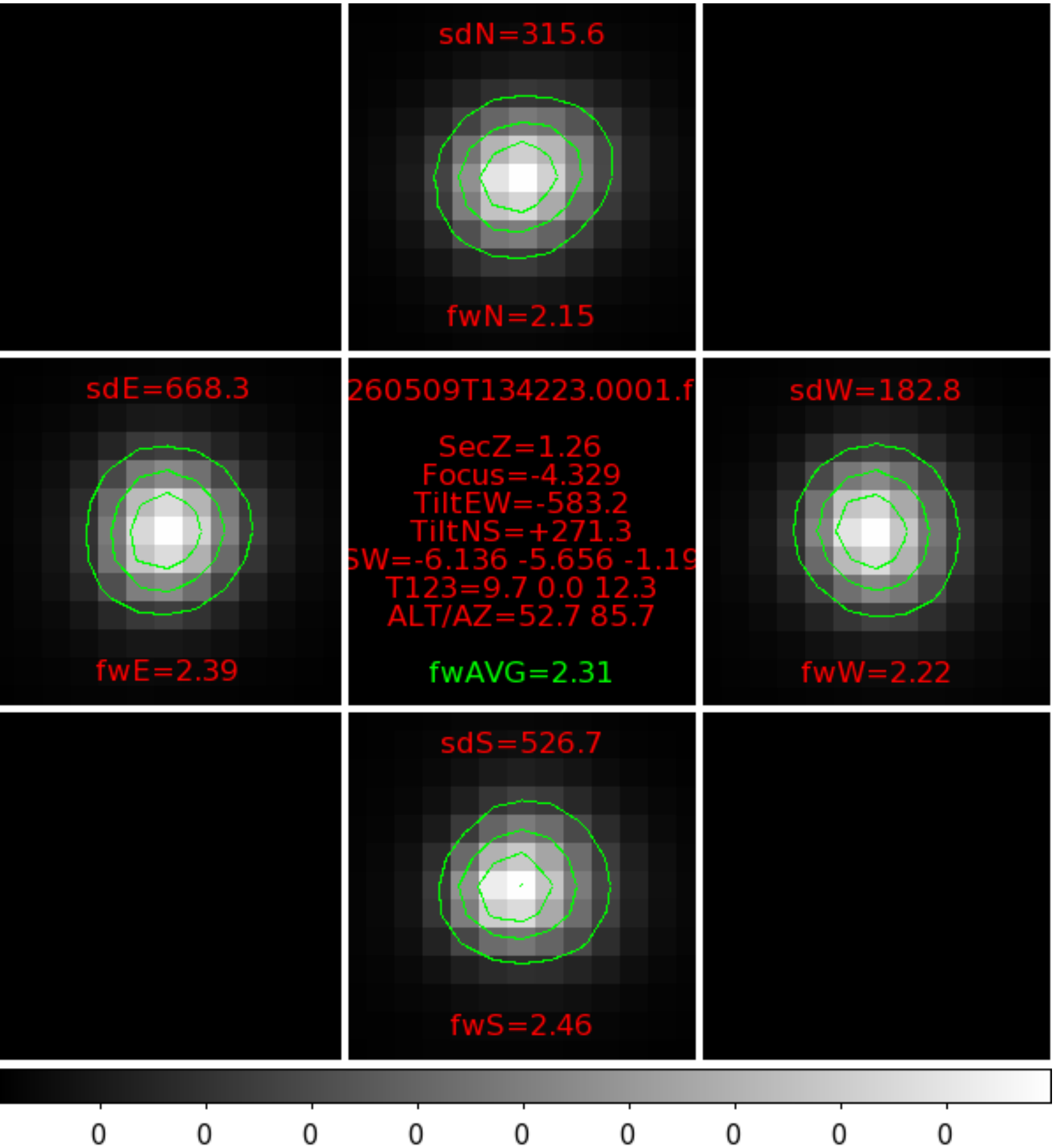
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260509T134223.0001.f
SecZ=1.26
Focus=-4.329
TiltEW=-583.2
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SW=-6.136 -5.656 -1.19
T123=9.7 0.0 12.3
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fwAVG=2.31
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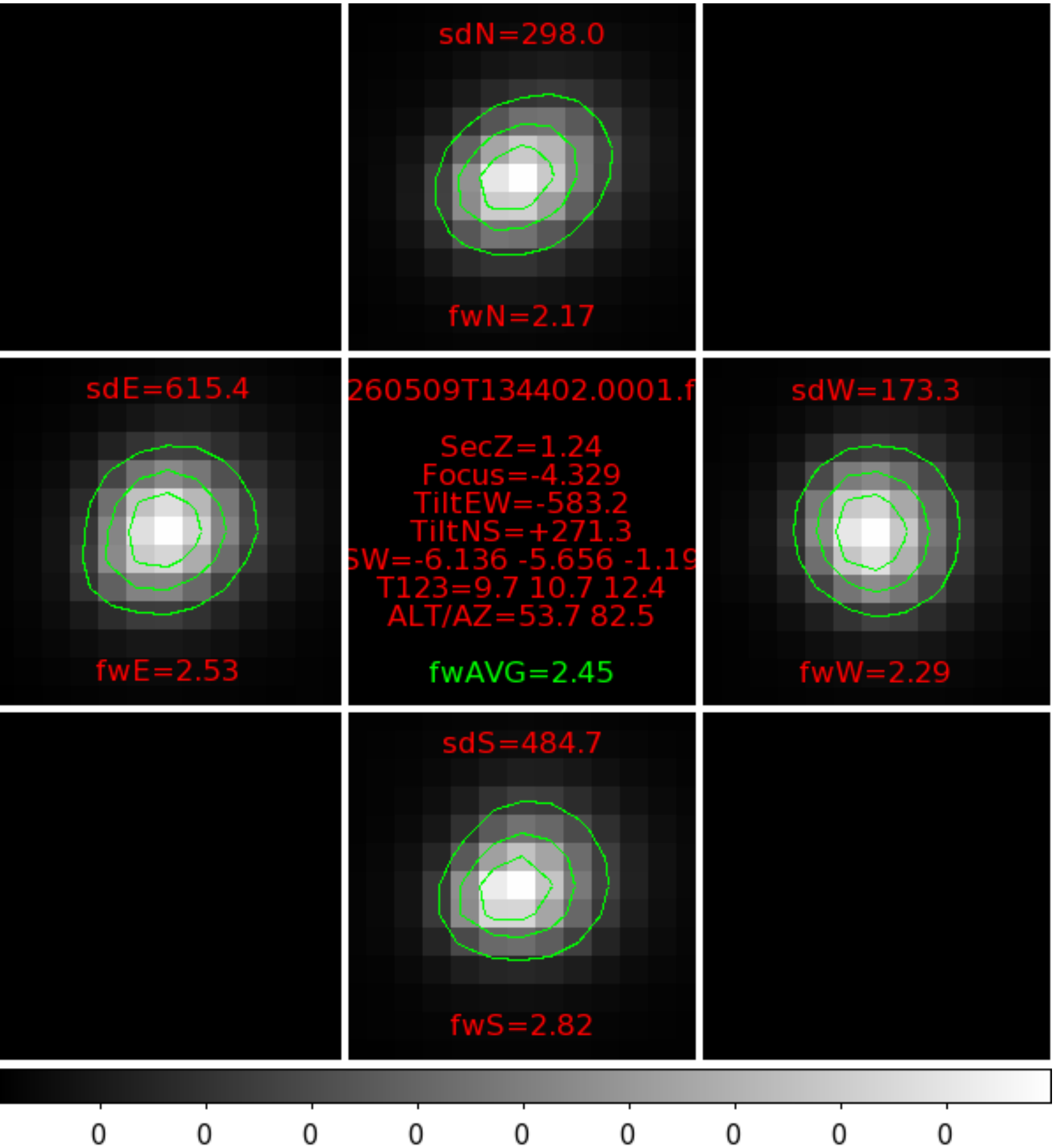
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SecZ=1.24
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.4
ALT/AZ=53.7 82.5
fwAVG=2.45
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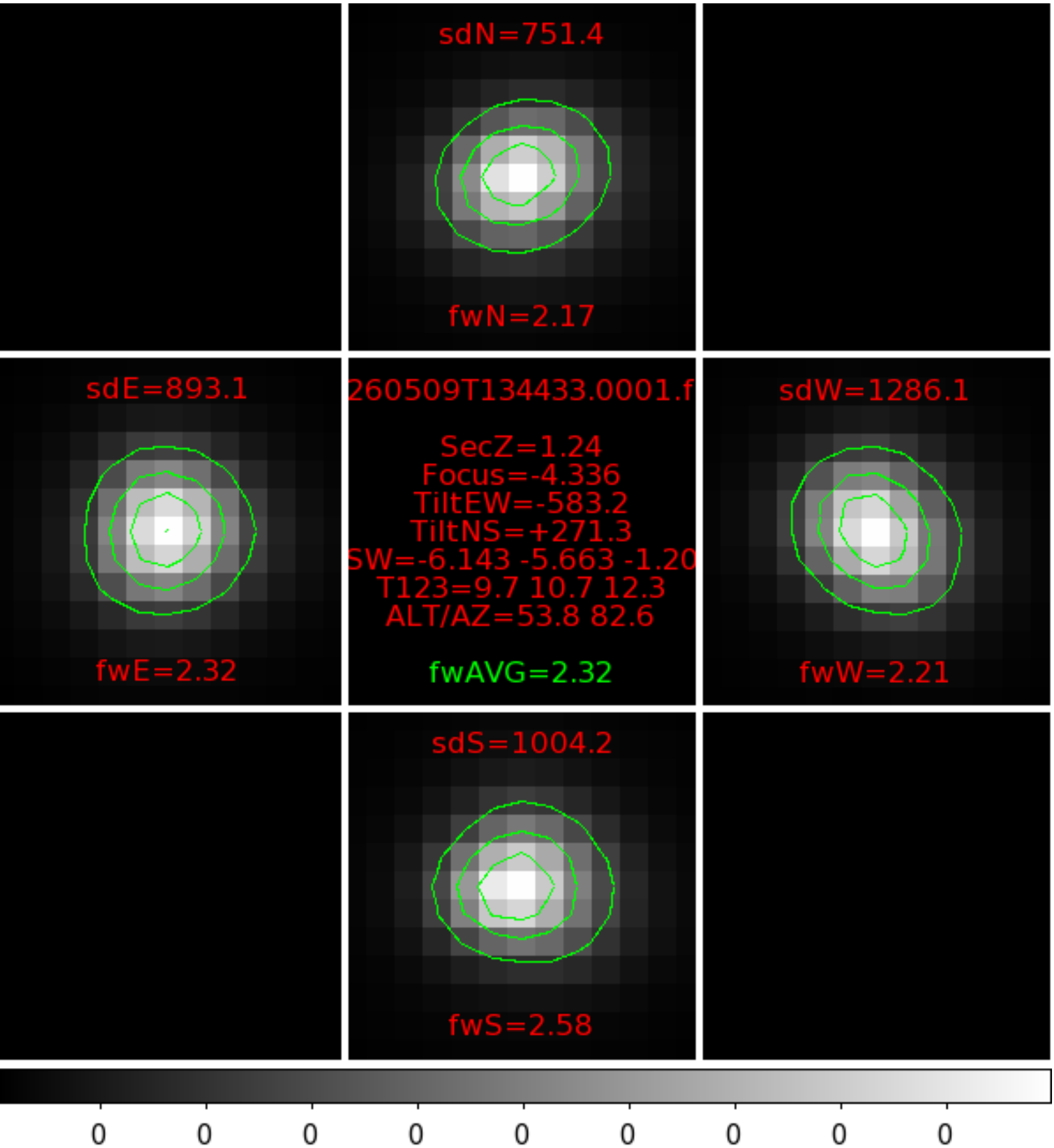
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SecZ=1.24
Focus=-4.336
TiltEW=-583.2
TiltNS=+271.3
SW=-6.143 -5.663 -1.20
T123=9.7 10.7 12.3
ALT/AZ=53.8 82.6
fwAVG=2.32
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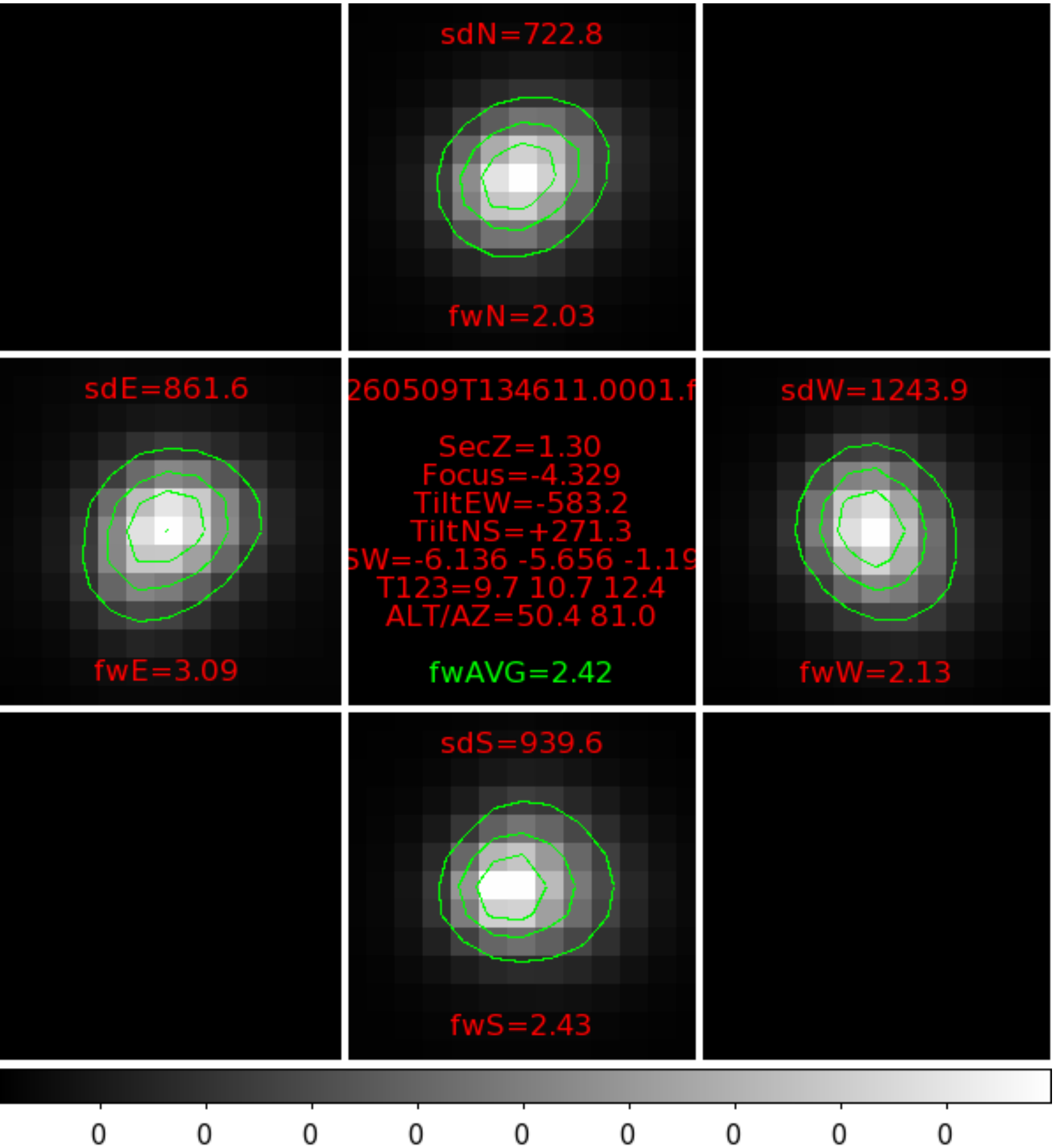
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SecZ=1.30
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.4
ALT/AZ=50.4 81.0
fwAVG=2.42
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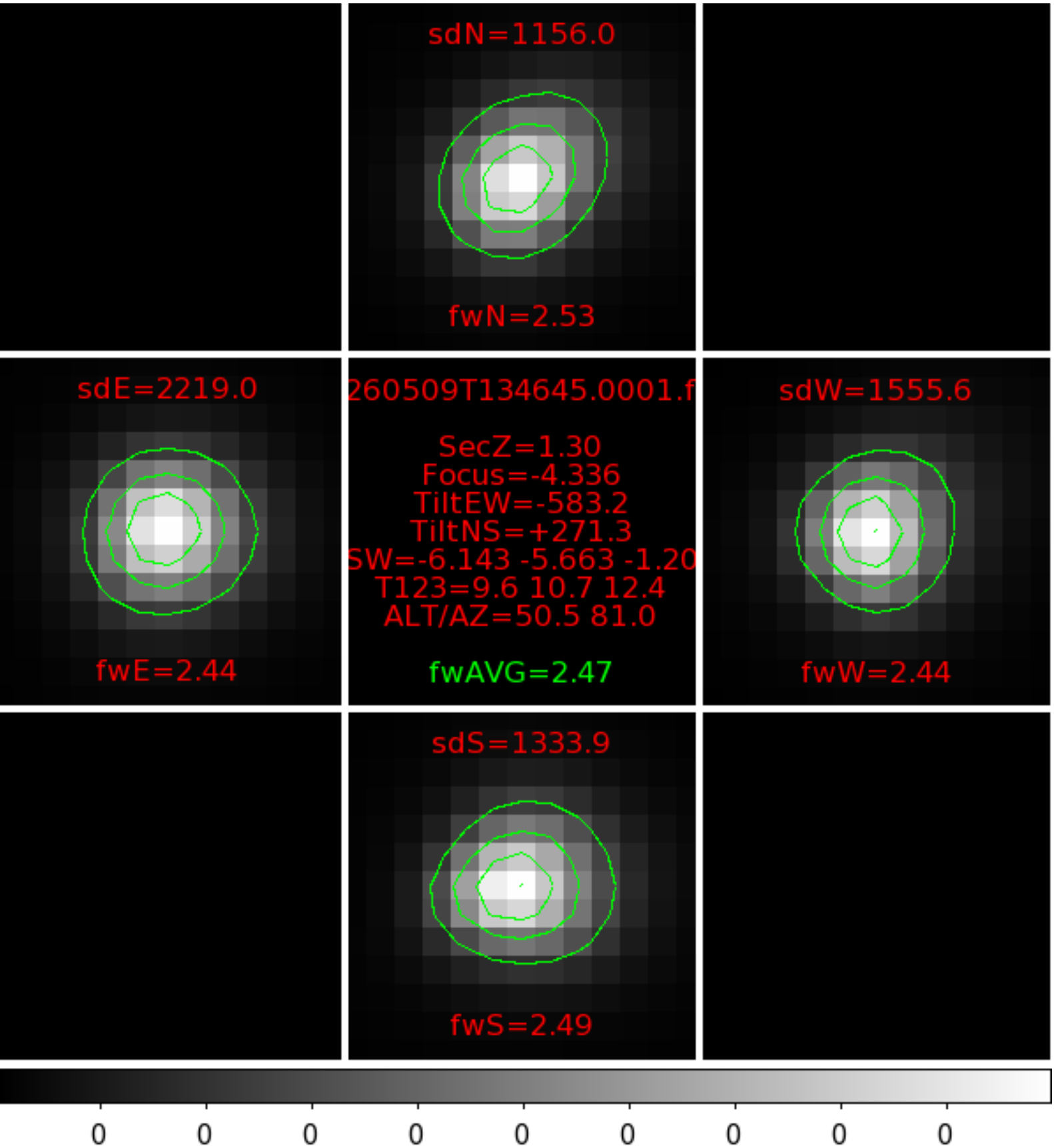
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260509T134645.0001.f
SecZ=1.30
Focus=-4.336
TiltEW=-583.2
TiltNS=+271.3
SW=-6.143 -5.663 -1.20
T123=9.6 10.7 12.4
ALT/AZ=50.5 81.0
fwAVG=2.47
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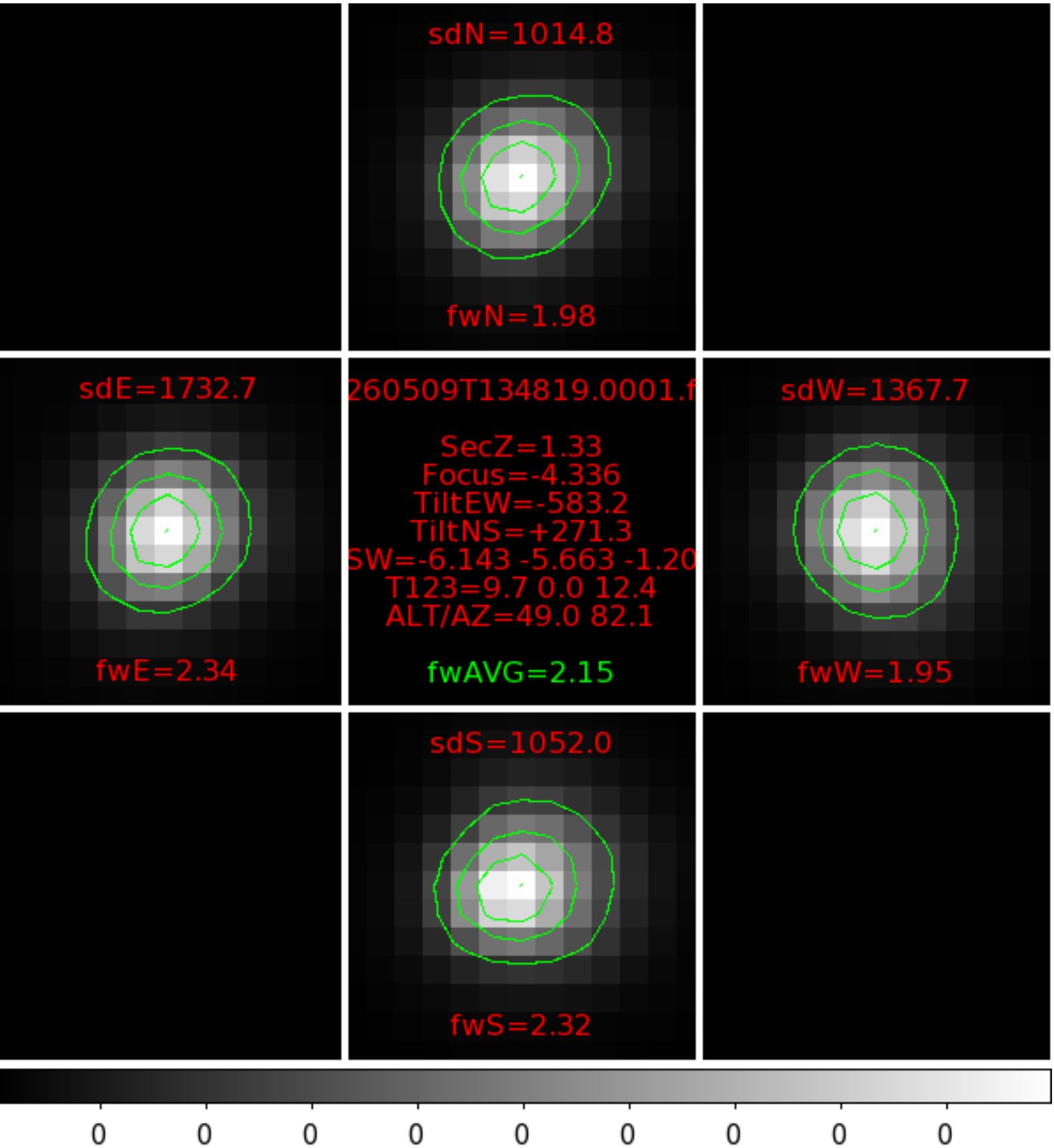
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SecZ=1.33
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.143 -5.663 -1.20
T123=9.7 0.0 12.4
ALT/AZ=49.0 82.1
fwAVG=2.15
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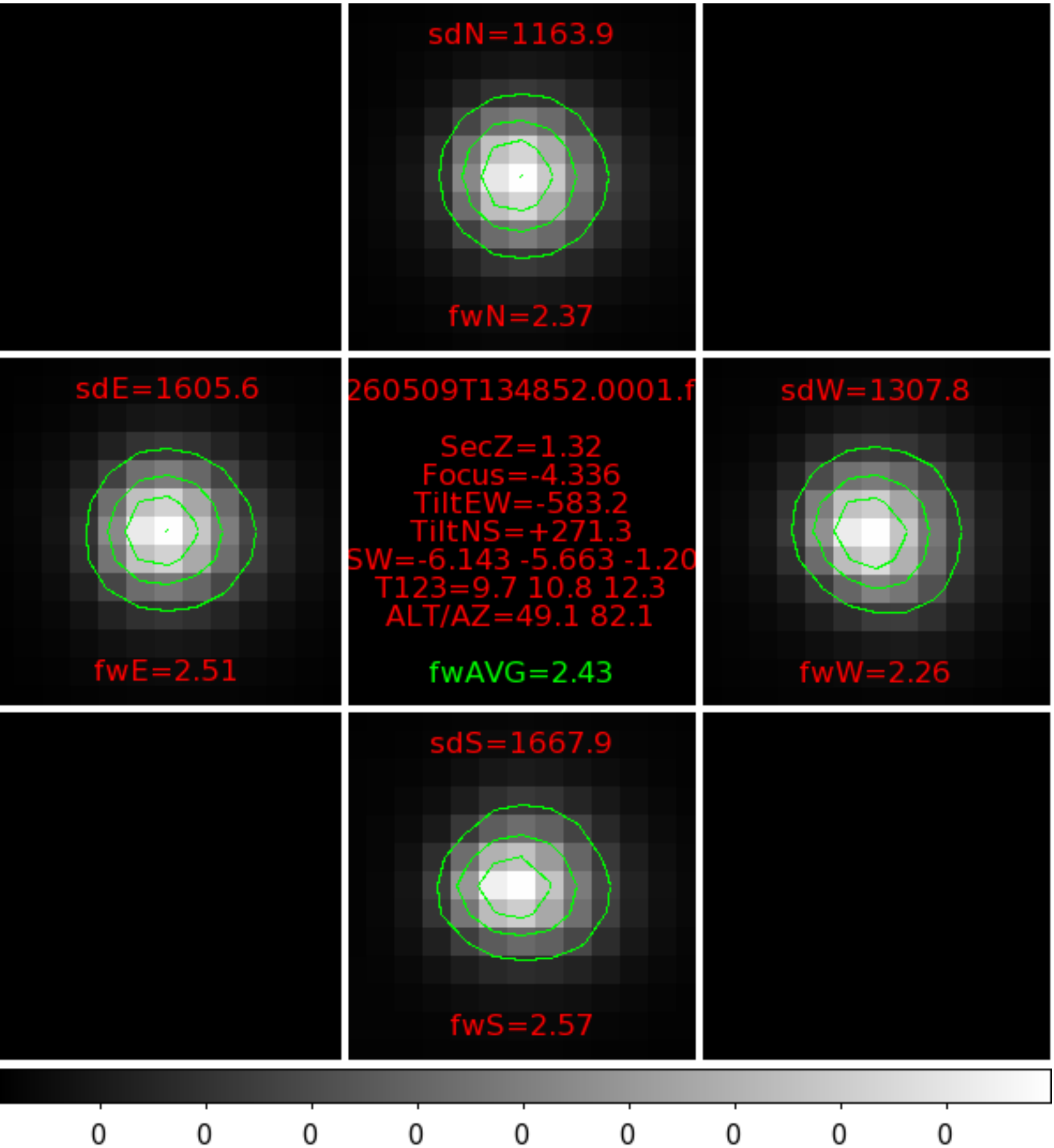
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SecZ=1.32
Focus=-4.336
TiltEW=-583.2
TiltNS=+271.3
SW=-6.143 -5.663 -1.20
T123=9.7 10.8 12.3
ALT/AZ=49.1 82.1
fwAVG=2.43
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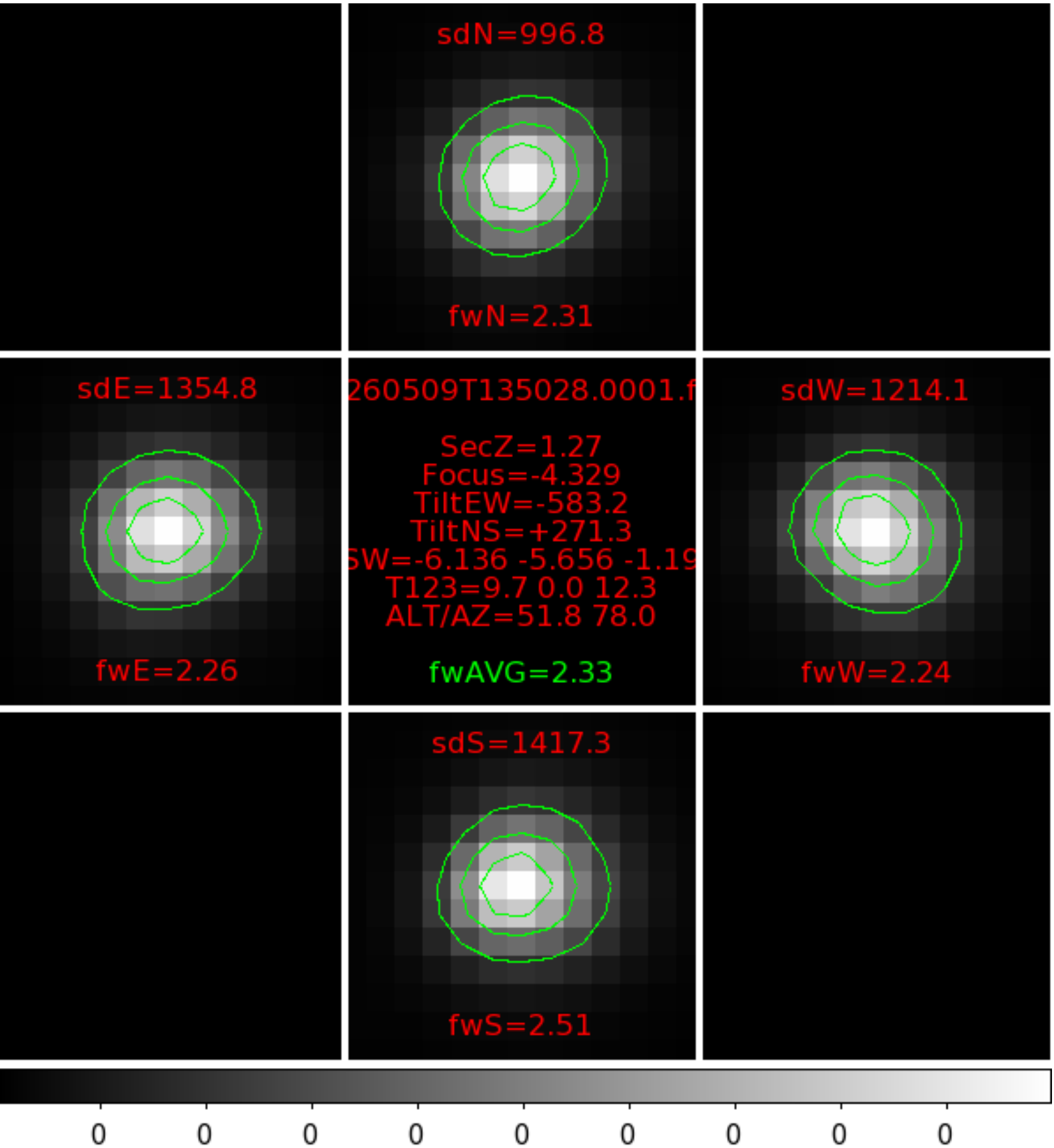
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SecZ=1.27
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 0.0 12.3
ALT/AZ=51.8 78.0
fwAVG=2.33
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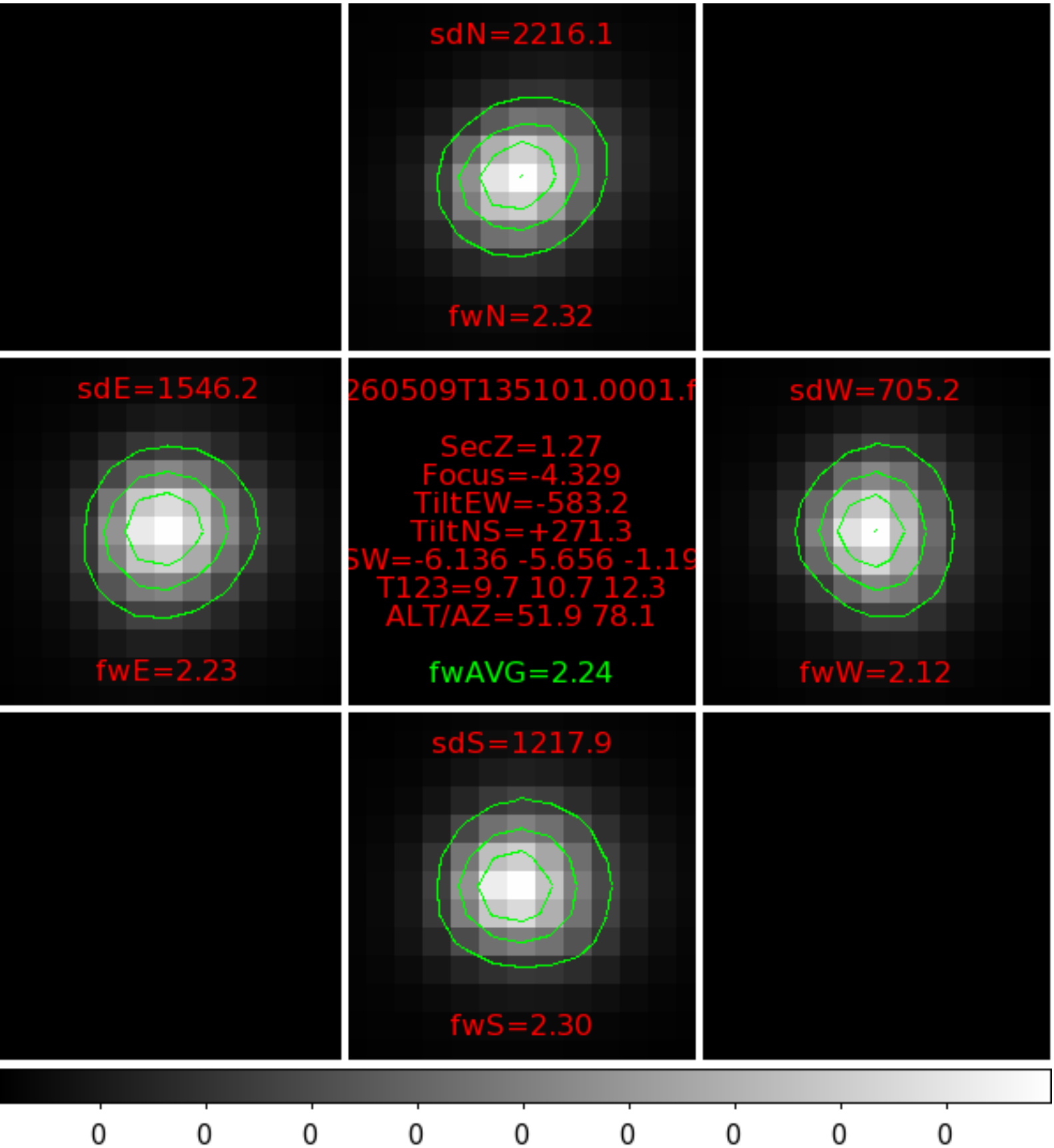
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SecZ=1.27
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.3
ALT/AZ=51.9 78.1
fwAVG=2.24
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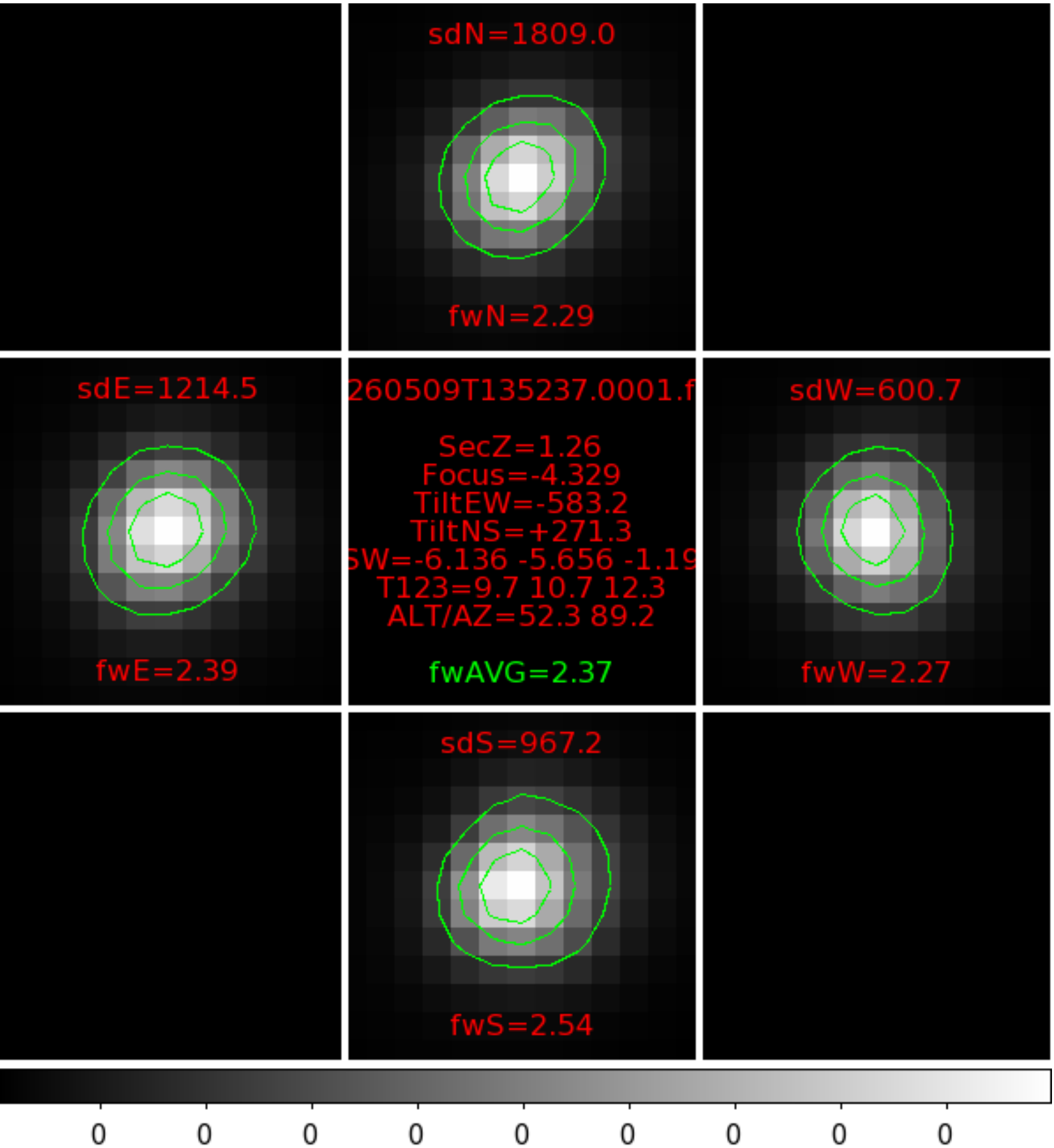
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SecZ=1.26
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.3
ALT/AZ=52.3 89.2
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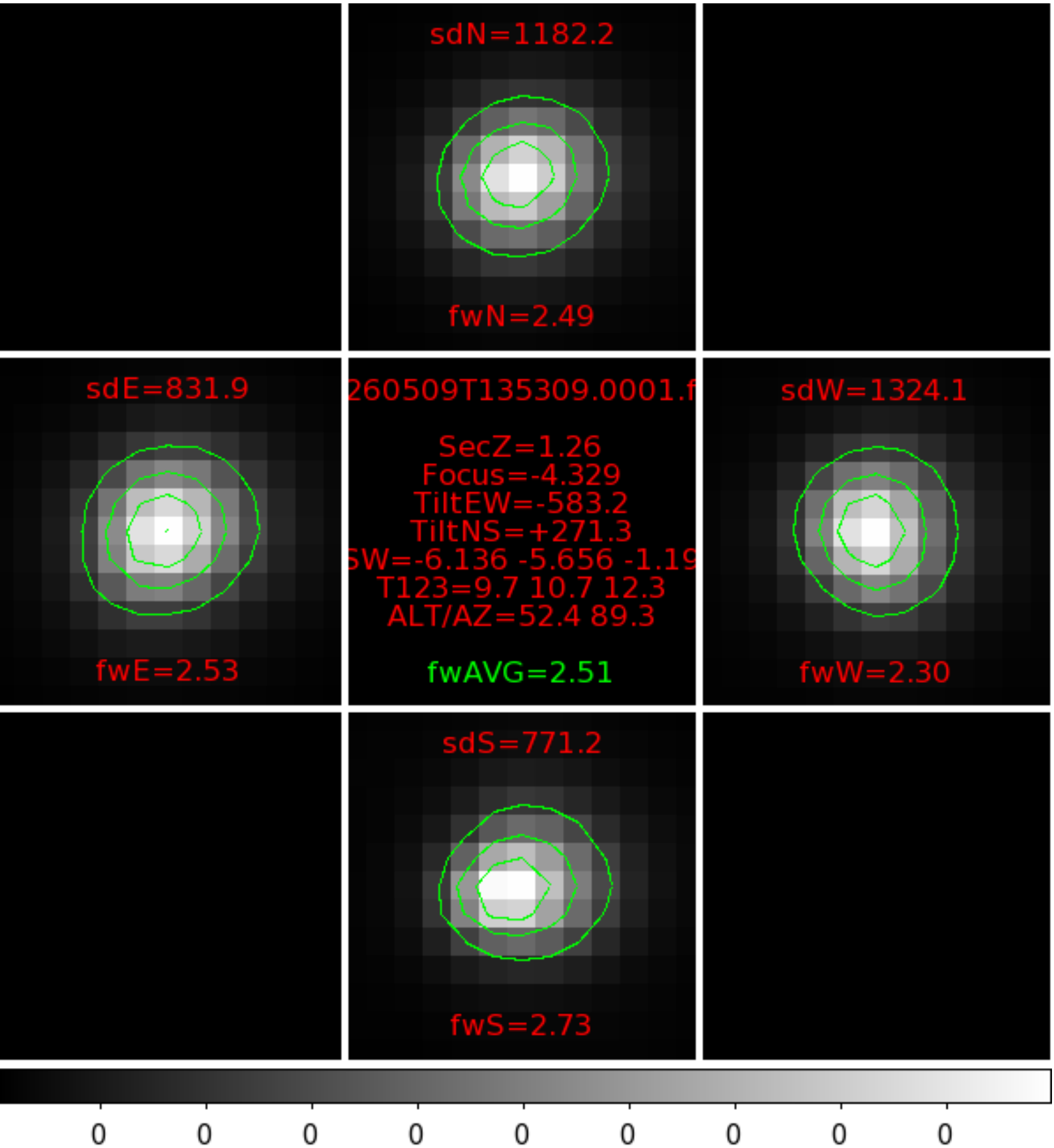
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260509T135309.0001.f
SecZ=1.26
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.3
ALT/AZ=52.4 89.3
fwAVG=2.51
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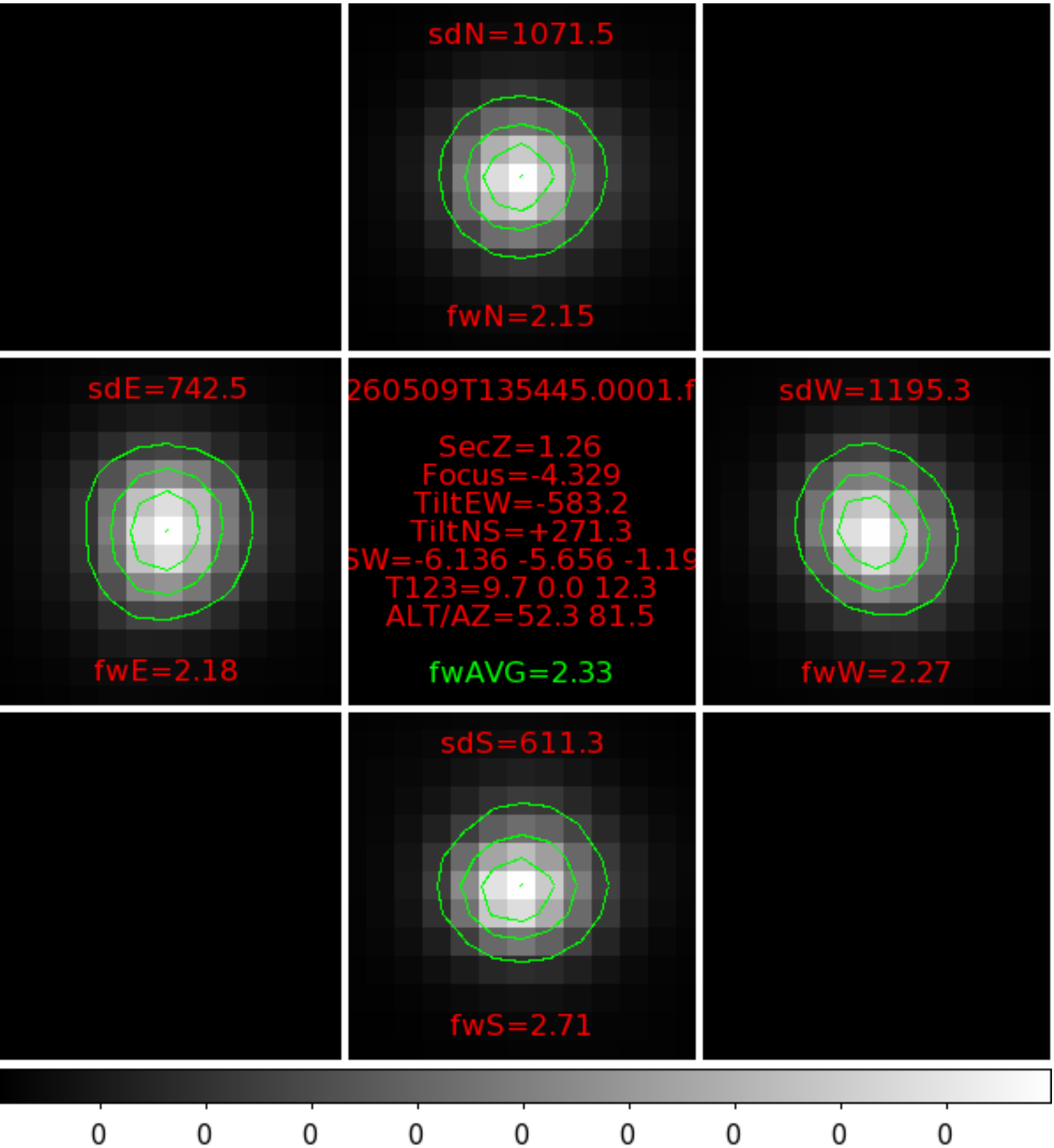
sdN=1071.5
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SecZ=1.26
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 0.0 12.3
ALT/AZ=52.3 81.5
fwAVG=2.33
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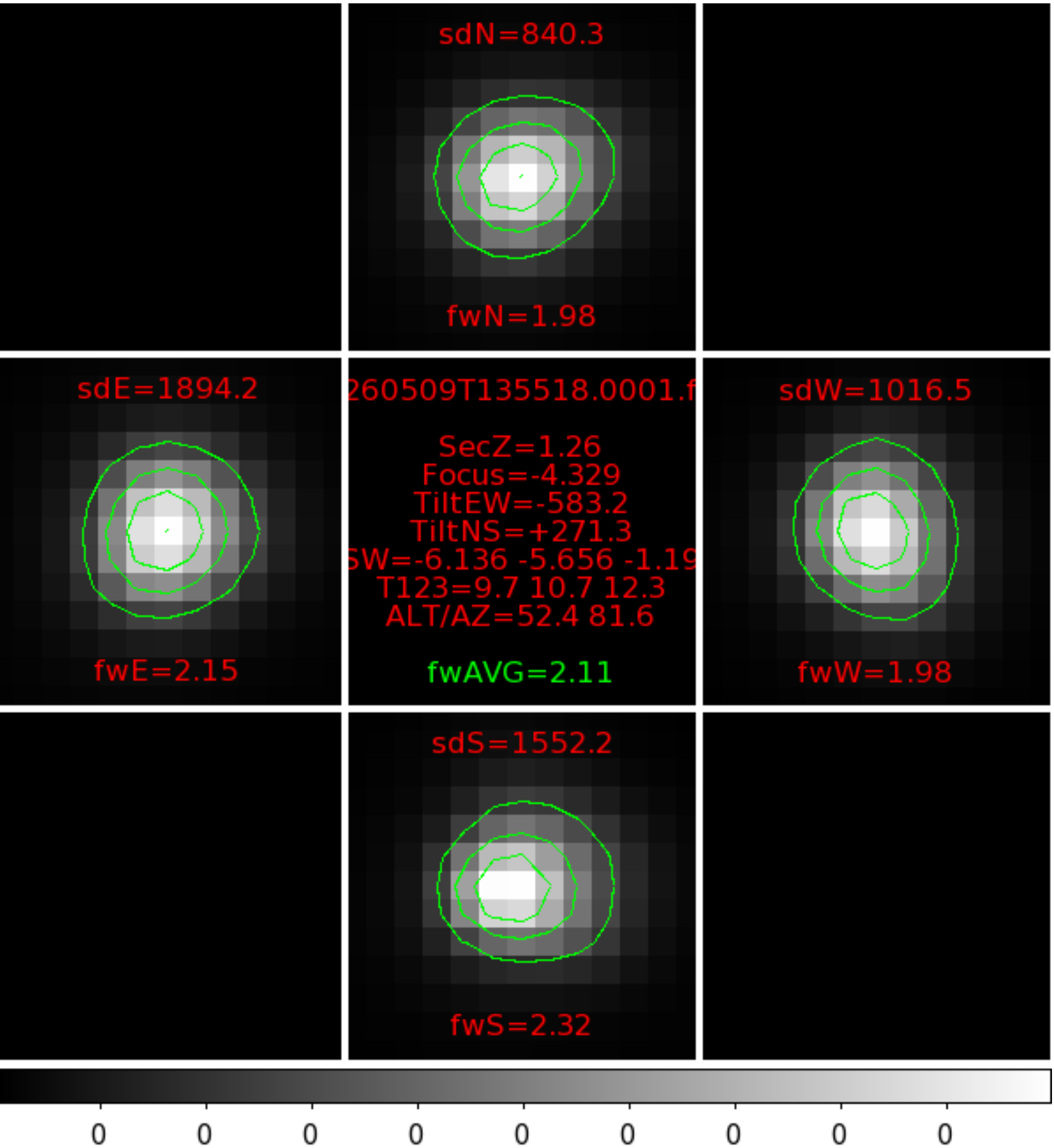
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SecZ=1.26
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.3
ALT/AZ=52.4 81.6
fwAVG=2.11
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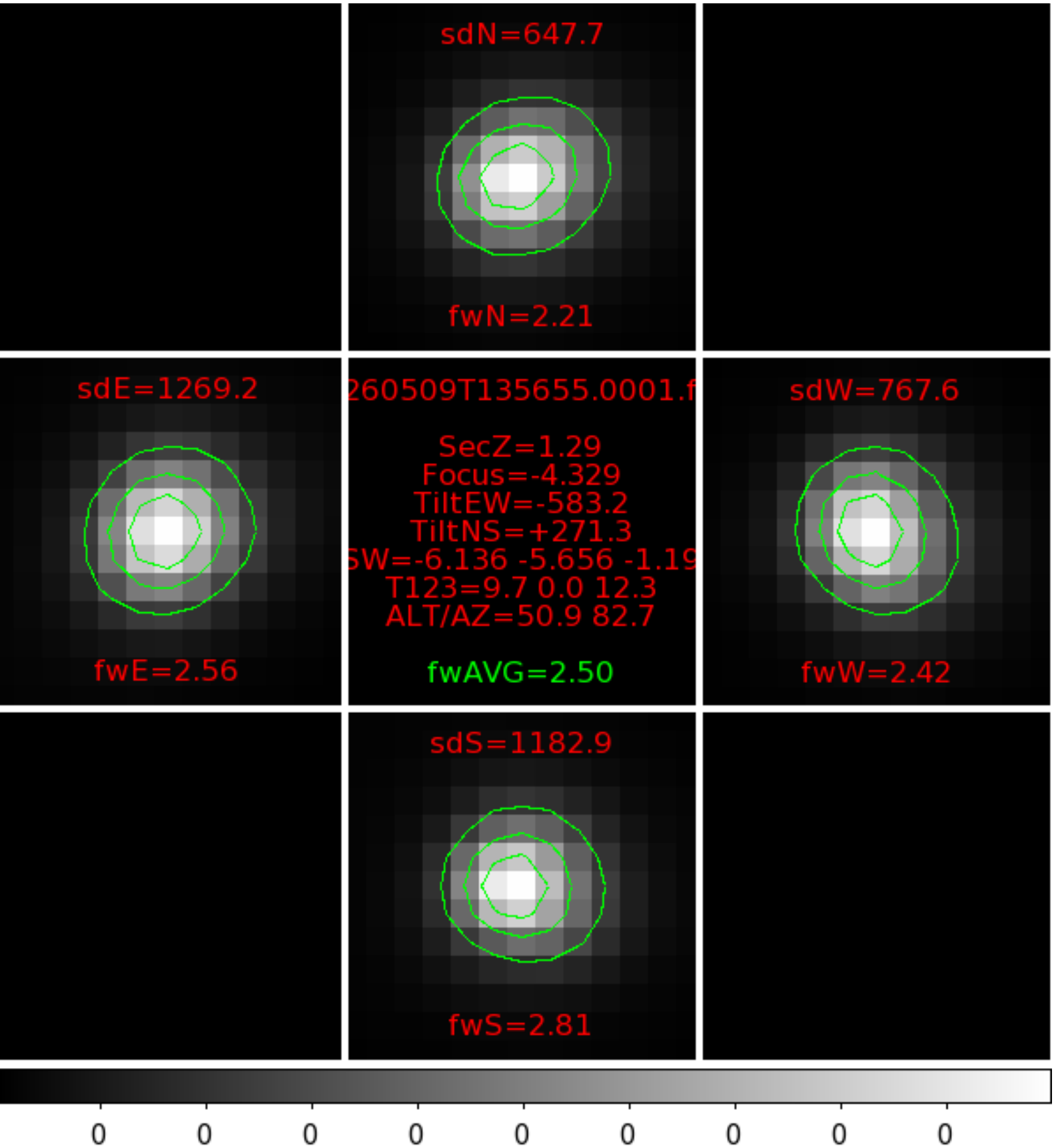
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SecZ=1.29
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TiltEW=-583.2
TiltNS=+271.3
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T123=9.7 0.0 12.3
ALT/AZ=50.9 82.7
fwAVG=2.50
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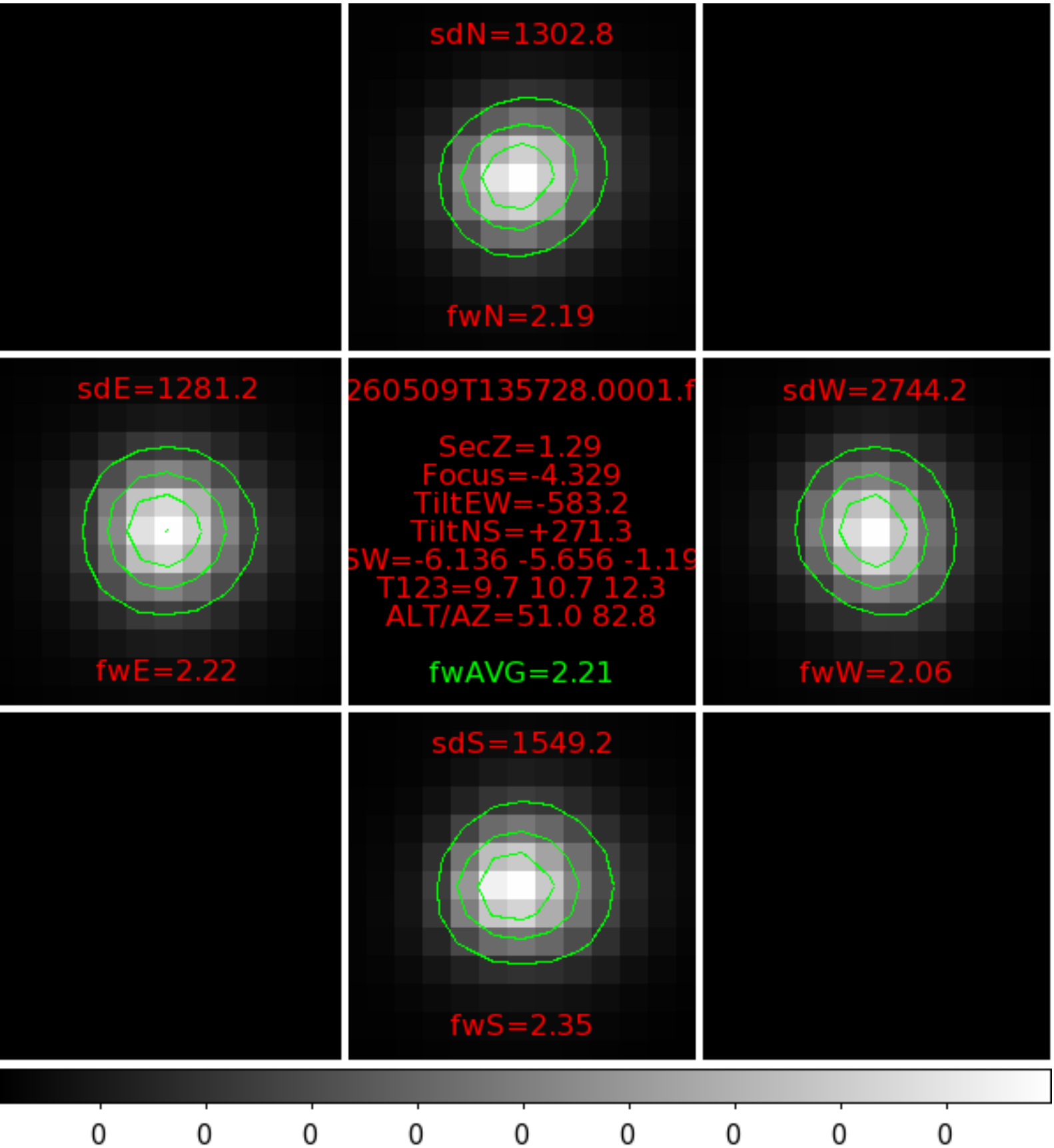
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TiltNS=+271.3
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T123=9.7 10.7 12.3
ALT/AZ=51.0 82.8
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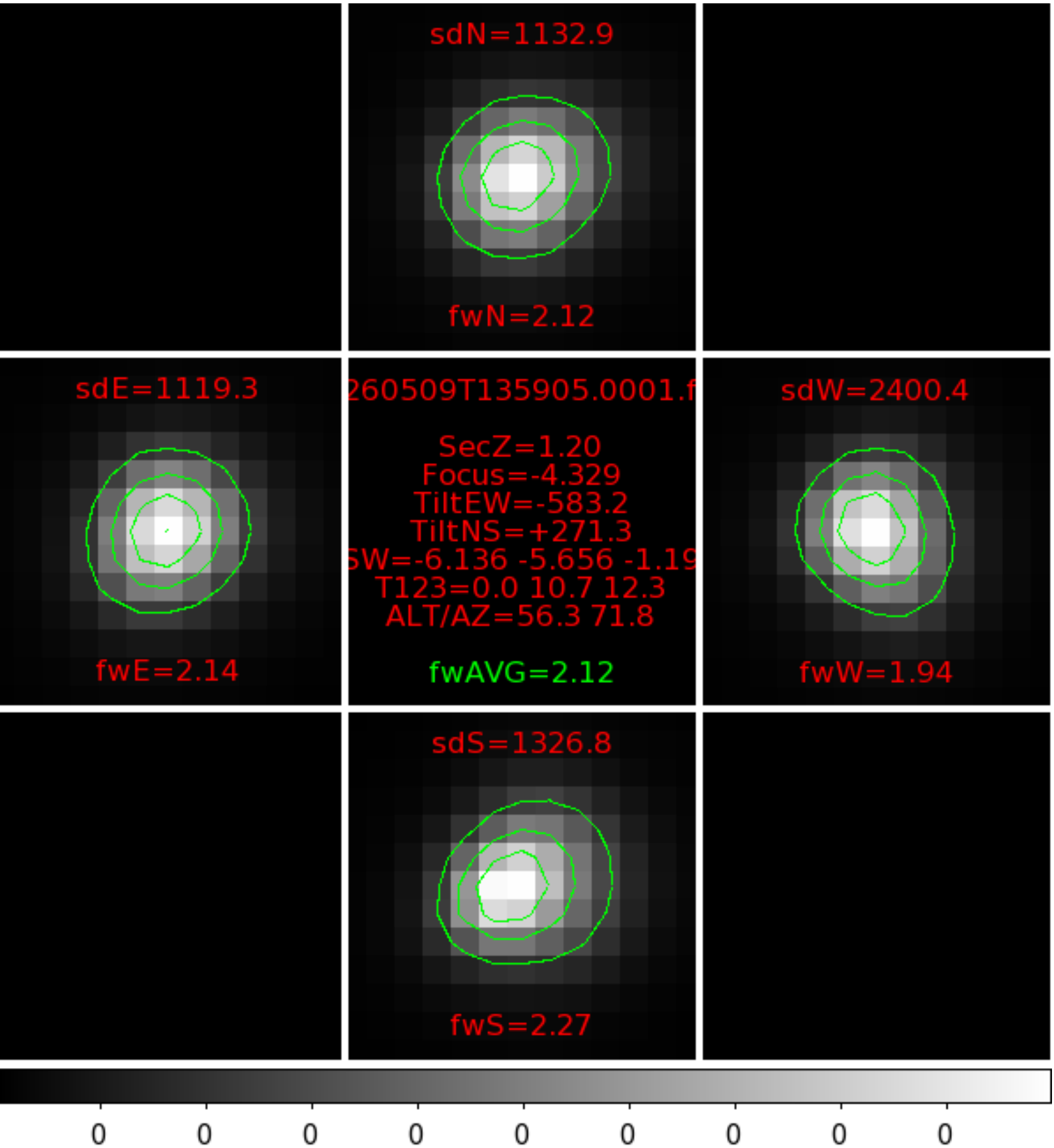
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=0.0 10.7 12.3
ALT/AZ=56.3 71.8
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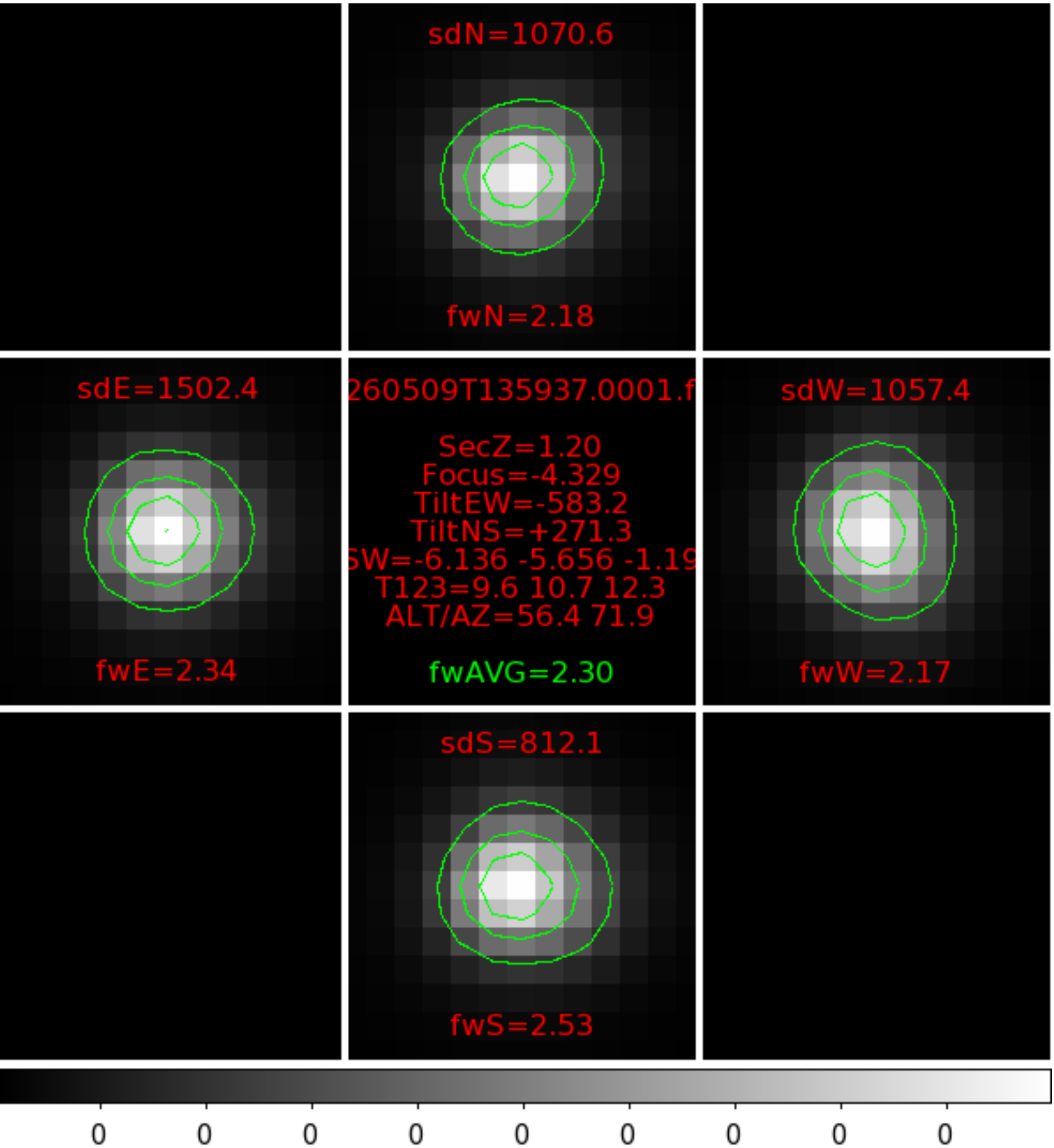
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260509T135937.0001.f
SecZ=1.20
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.6 10.7 12.3
ALT/AZ=56.4 71.9
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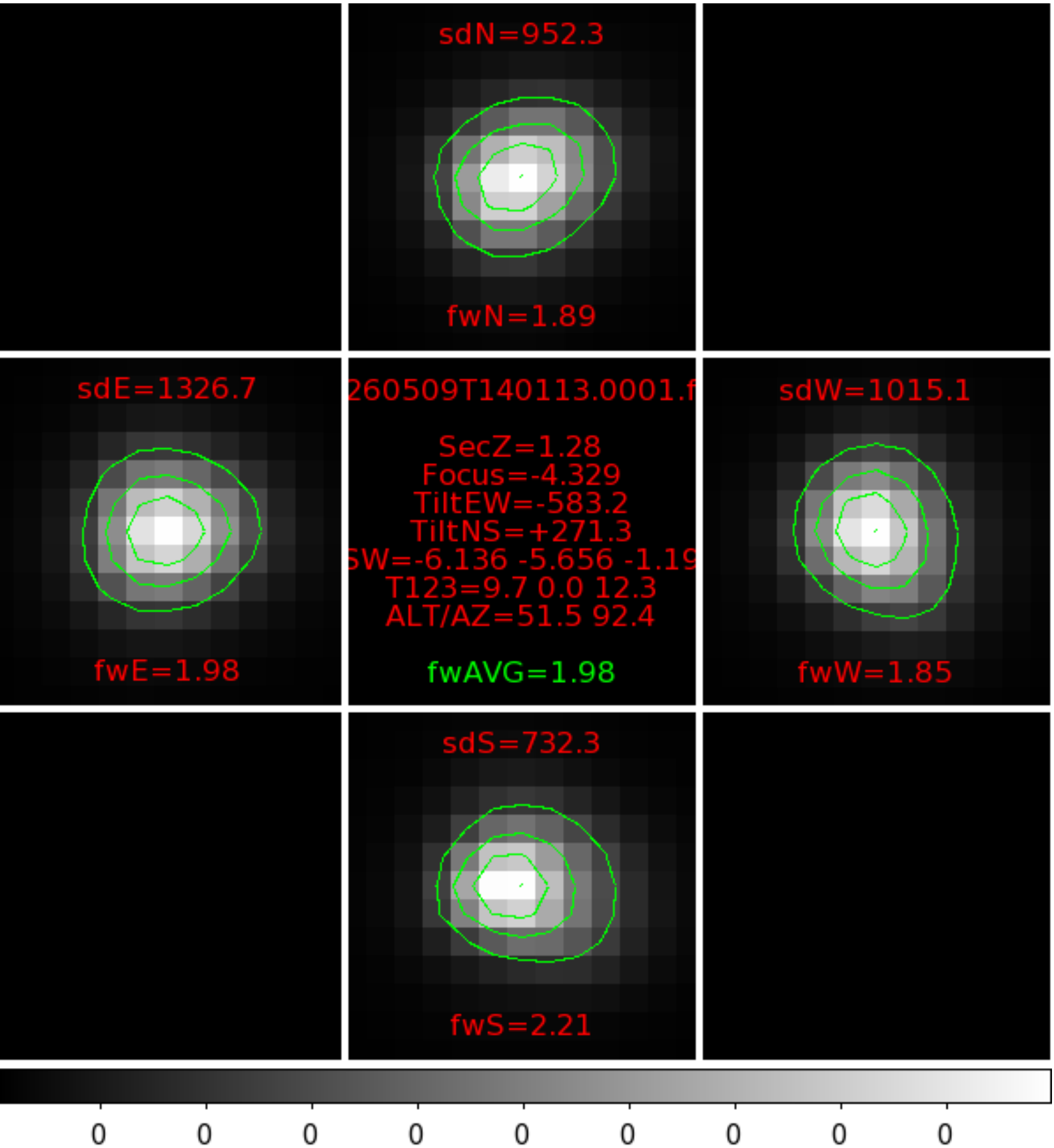
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TiltNS=+271.3
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T123=9.7 0.0 12.3
ALT/AZ=51.5 92.4
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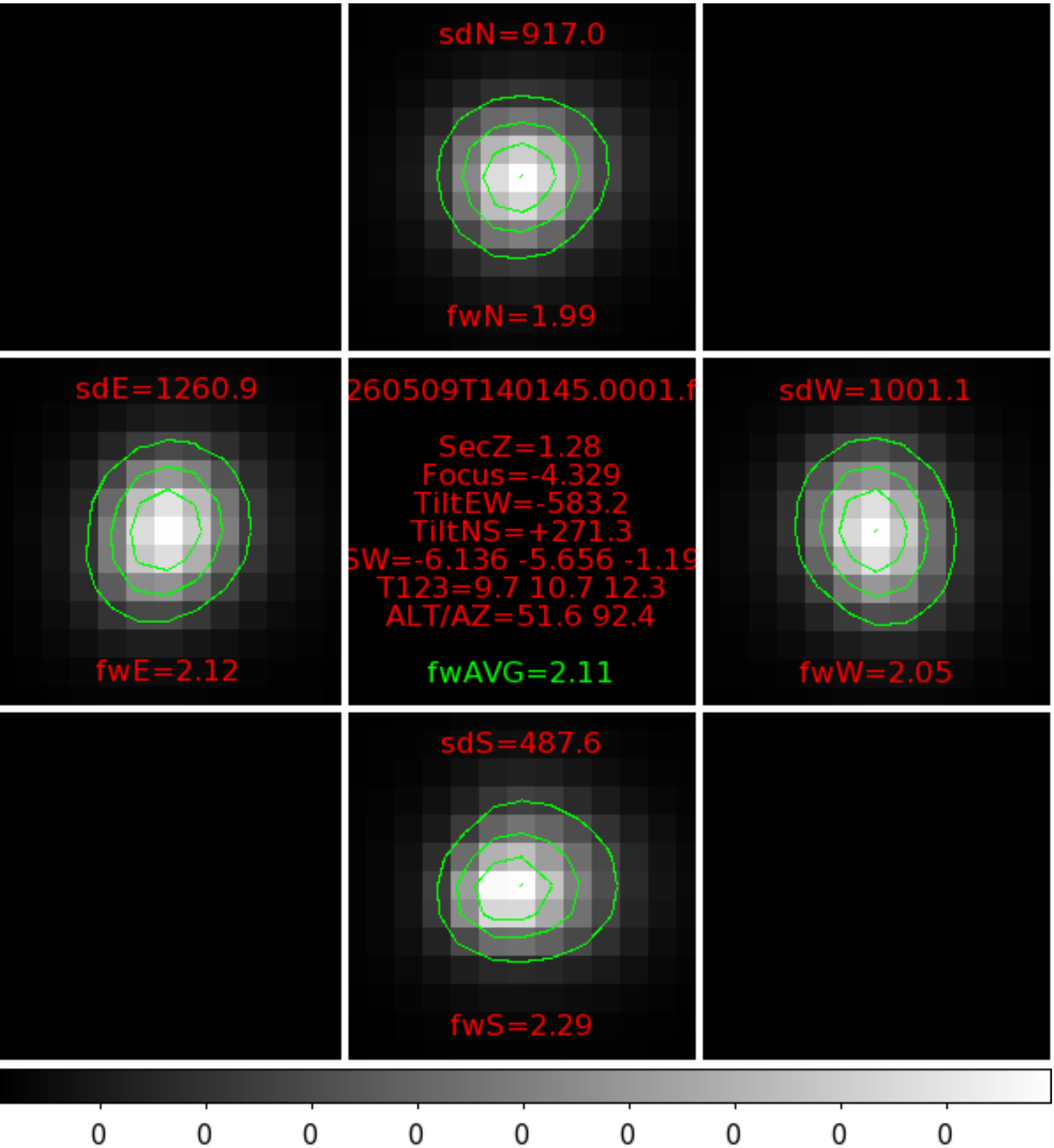
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TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.3
ALT/AZ=51.6 92.4
fwAVG=2.11
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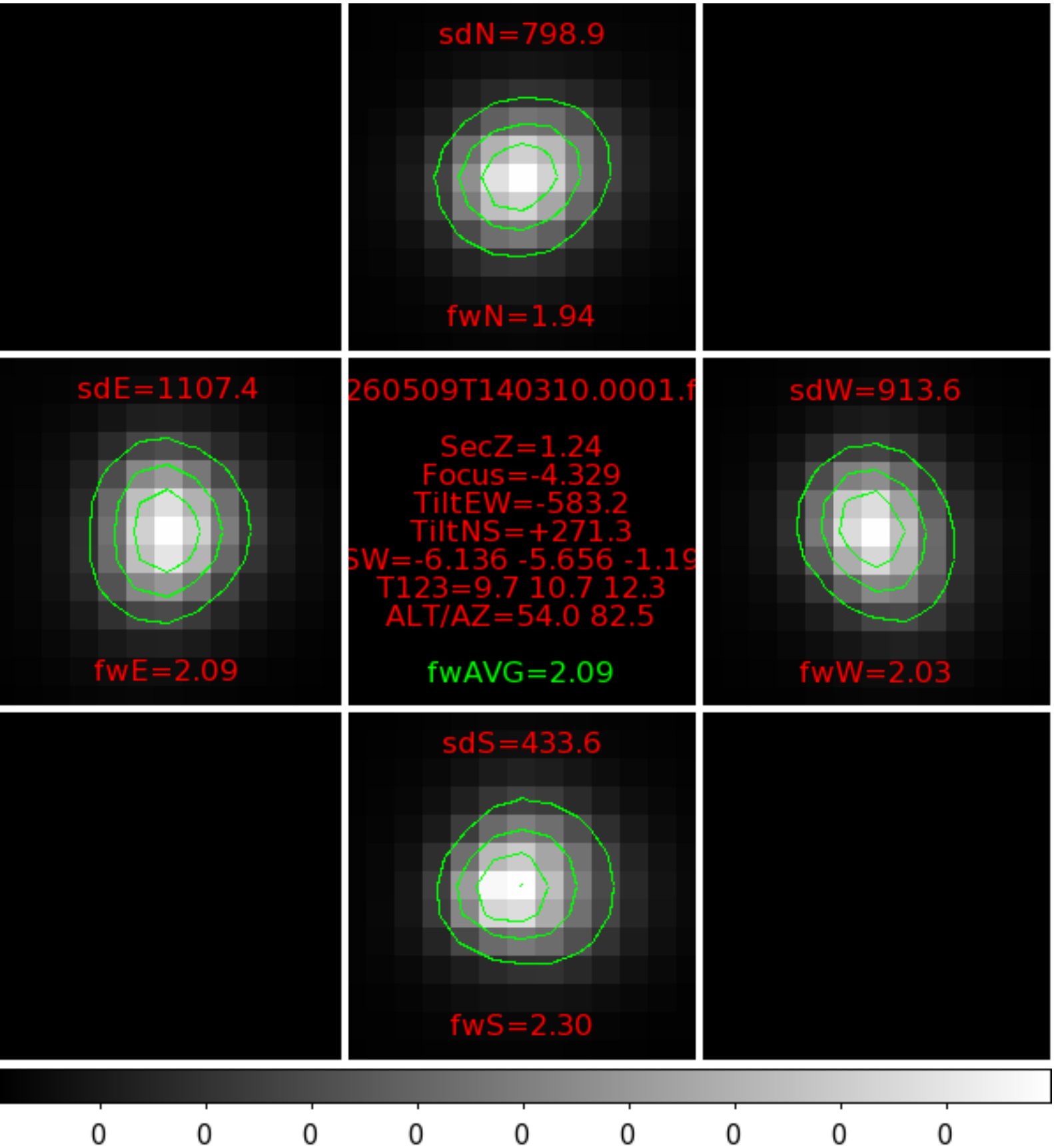
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Focus=-4.329
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TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.3
ALT/AZ=54.0 82.5
fwAVG=2.09
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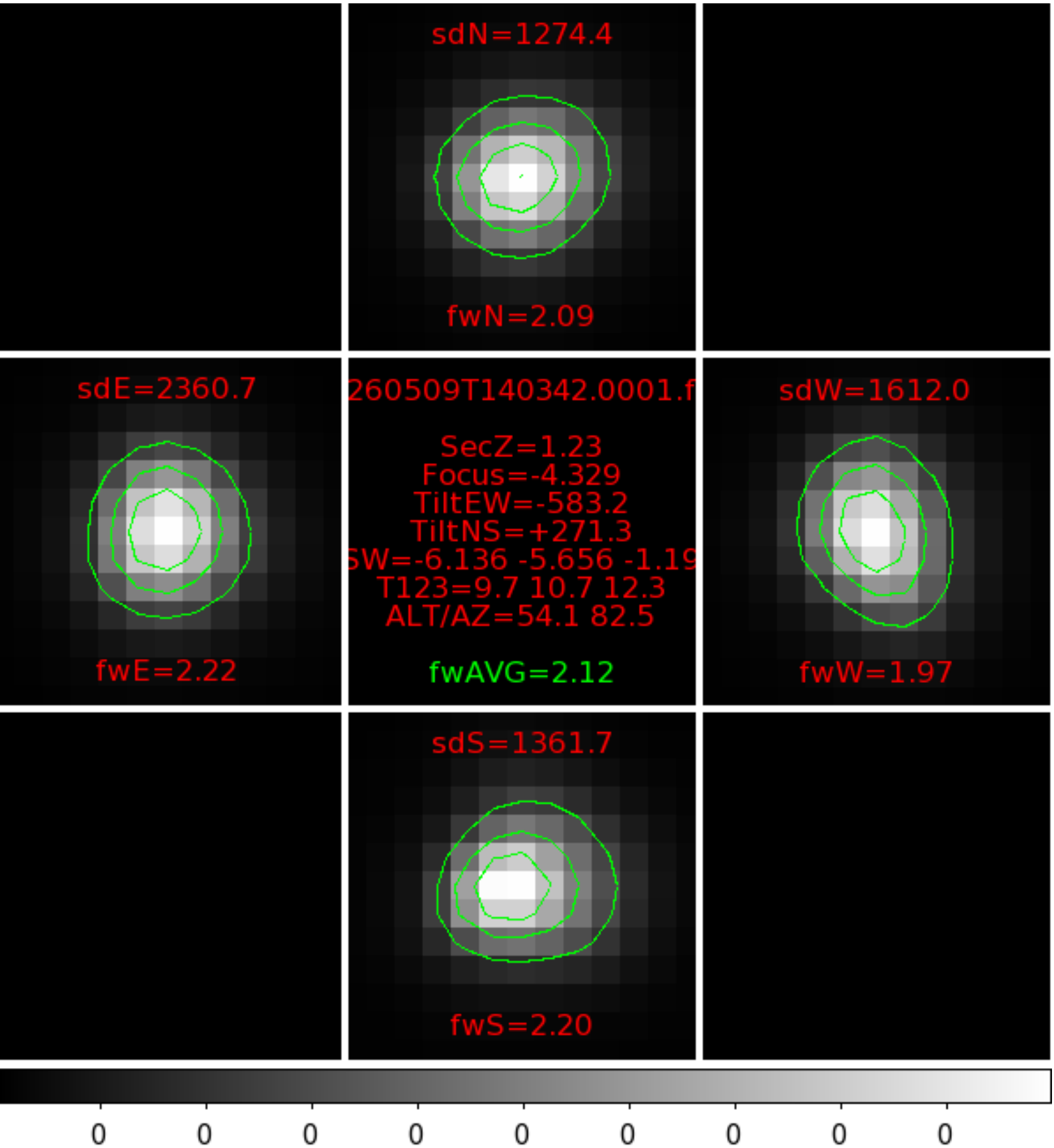
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TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.3
ALT/AZ=54.1 82.5
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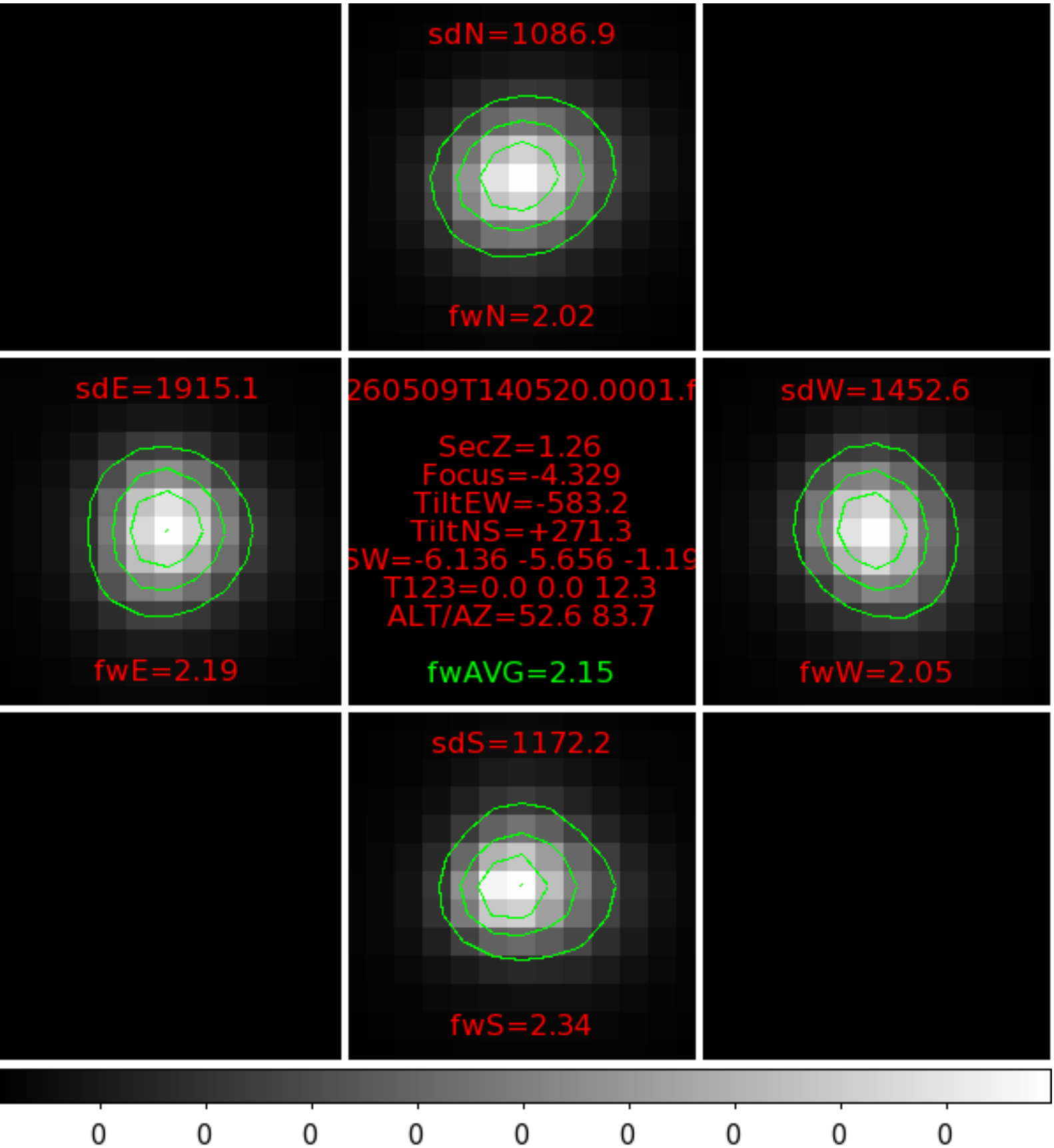
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260509T140520.0001.f
SecZ=1.26
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=0.0 0.0 12.3
ALT/AZ=52.6 83.7
fwAVG=2.15
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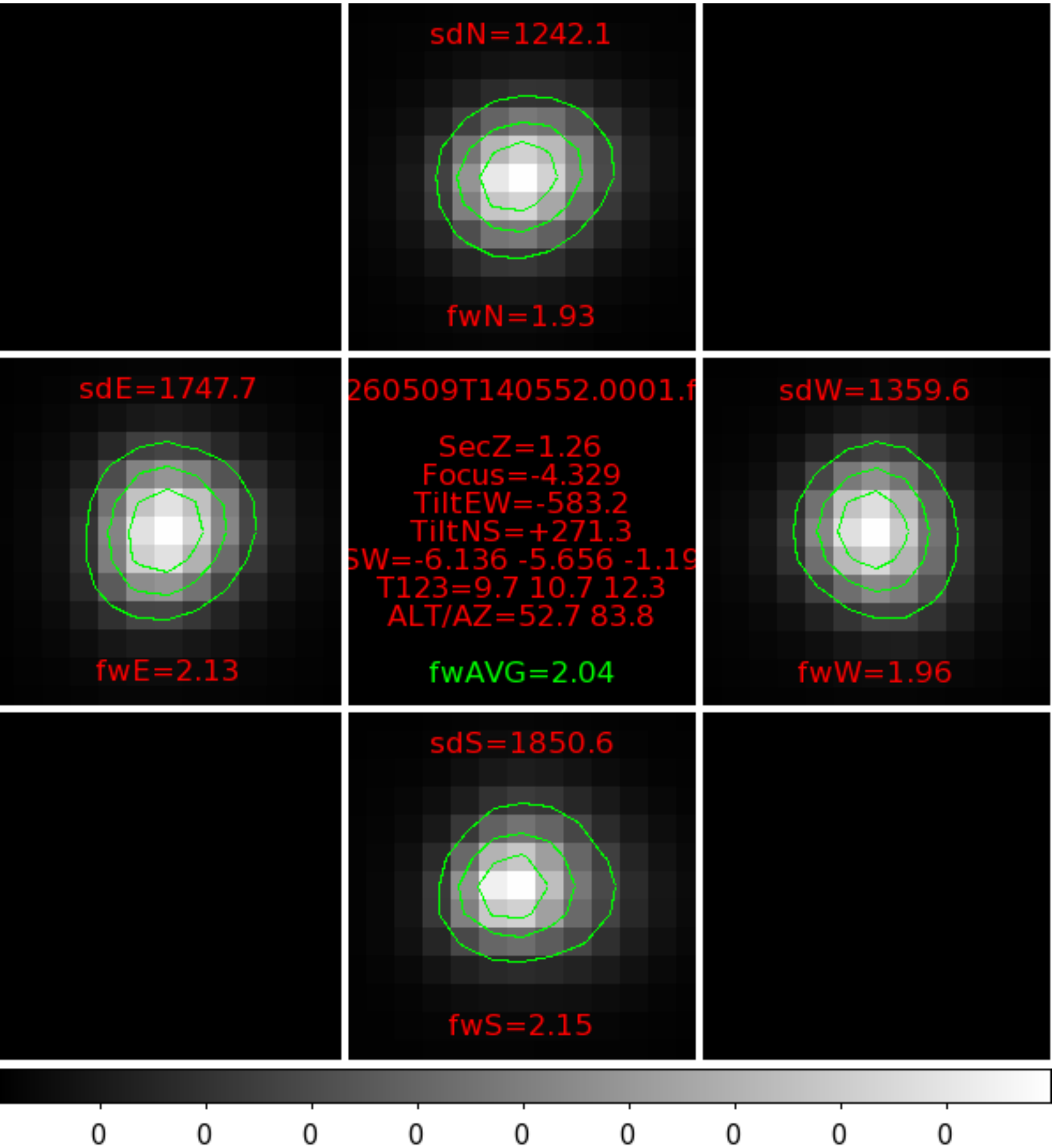
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sdE=1747.7
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260509T140552.0001.f
SecZ=1.26
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.7 12.3
ALT/AZ=52.7 83.8
fwAVG=2.04
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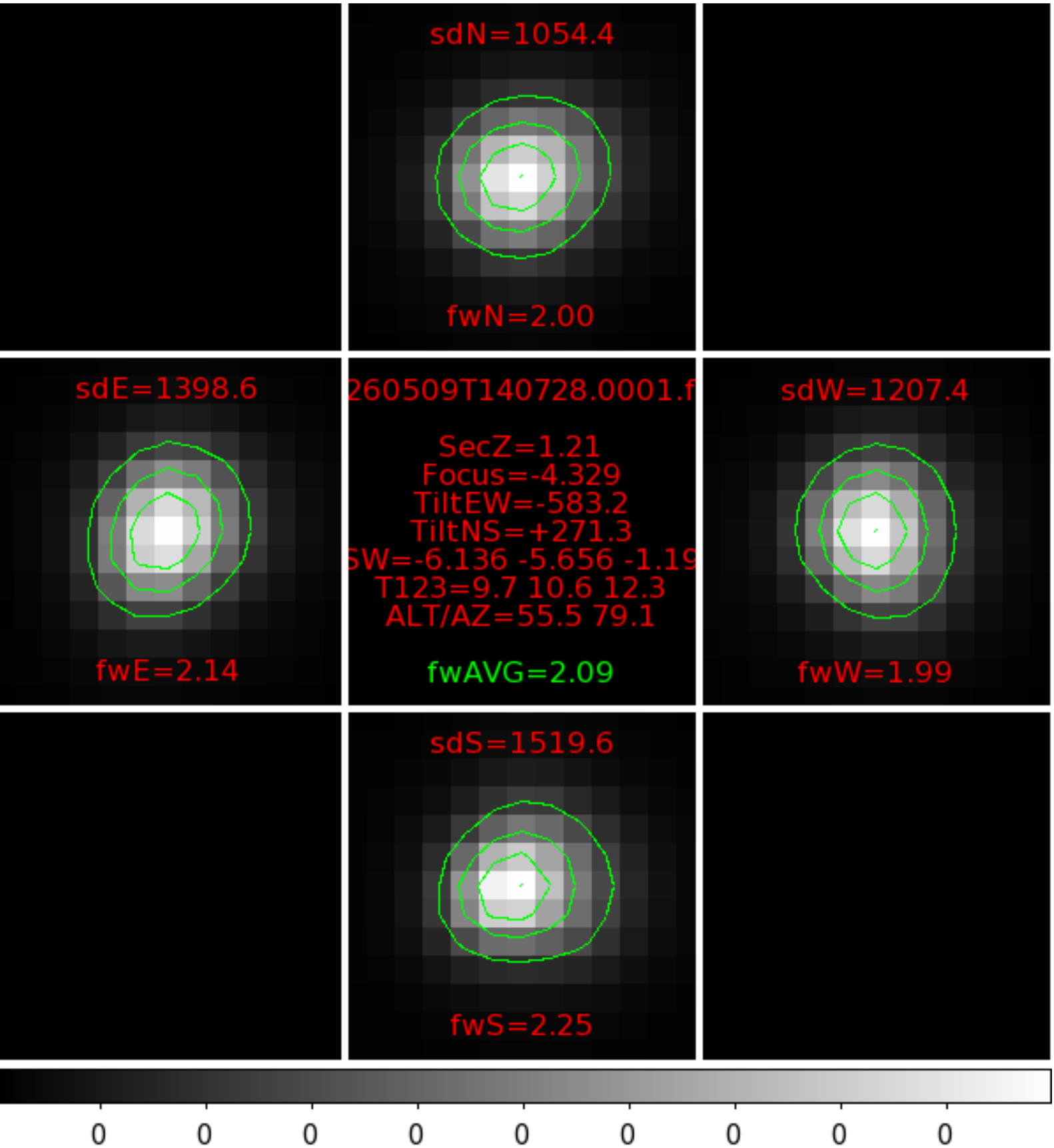
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TiltNS=+271.3
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T123=9.7 10.6 12.3
ALT/AZ=55.5 79.1
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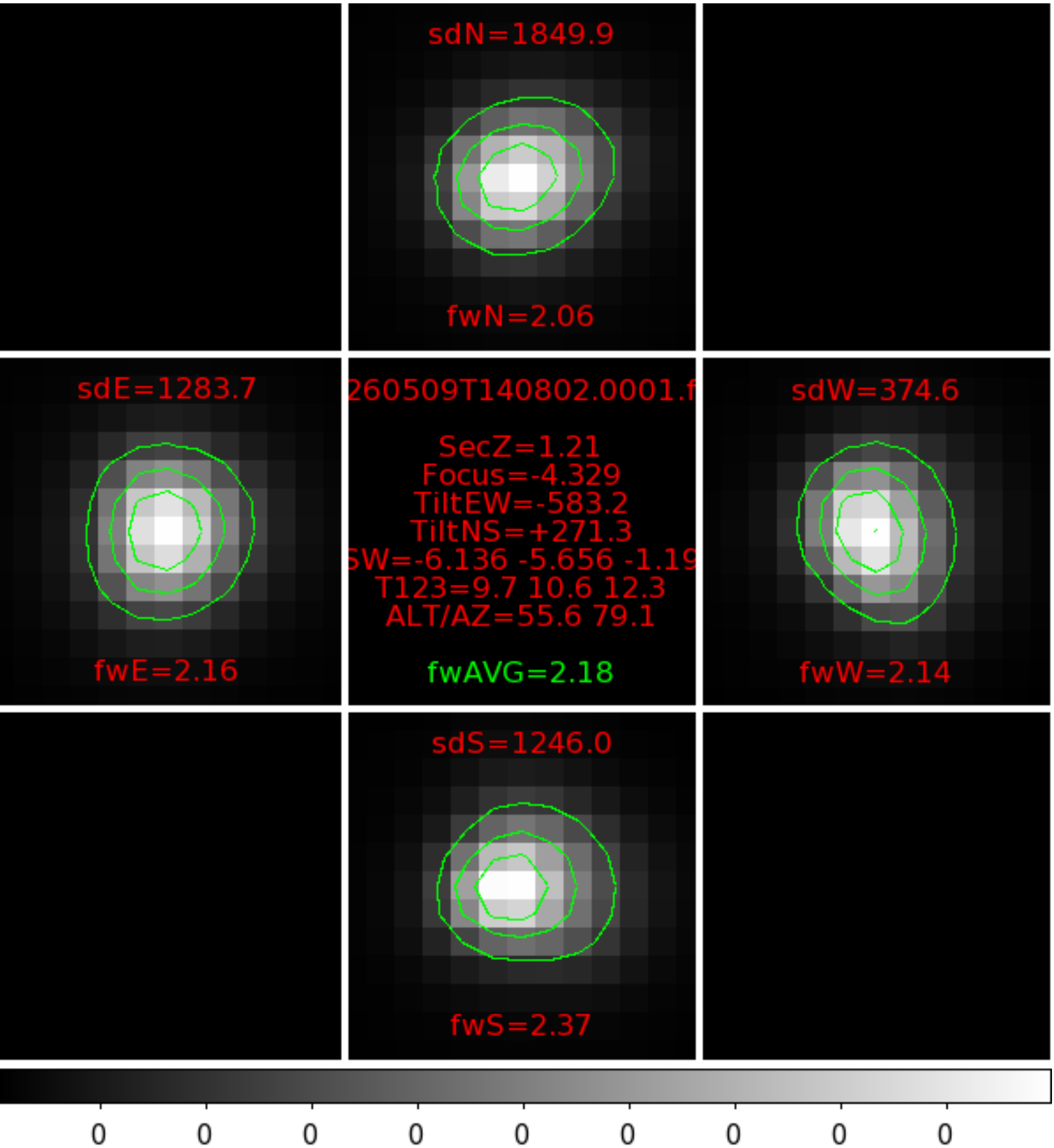
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SecZ=1.21
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TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=55.6 79.1
fwAVG=2.18
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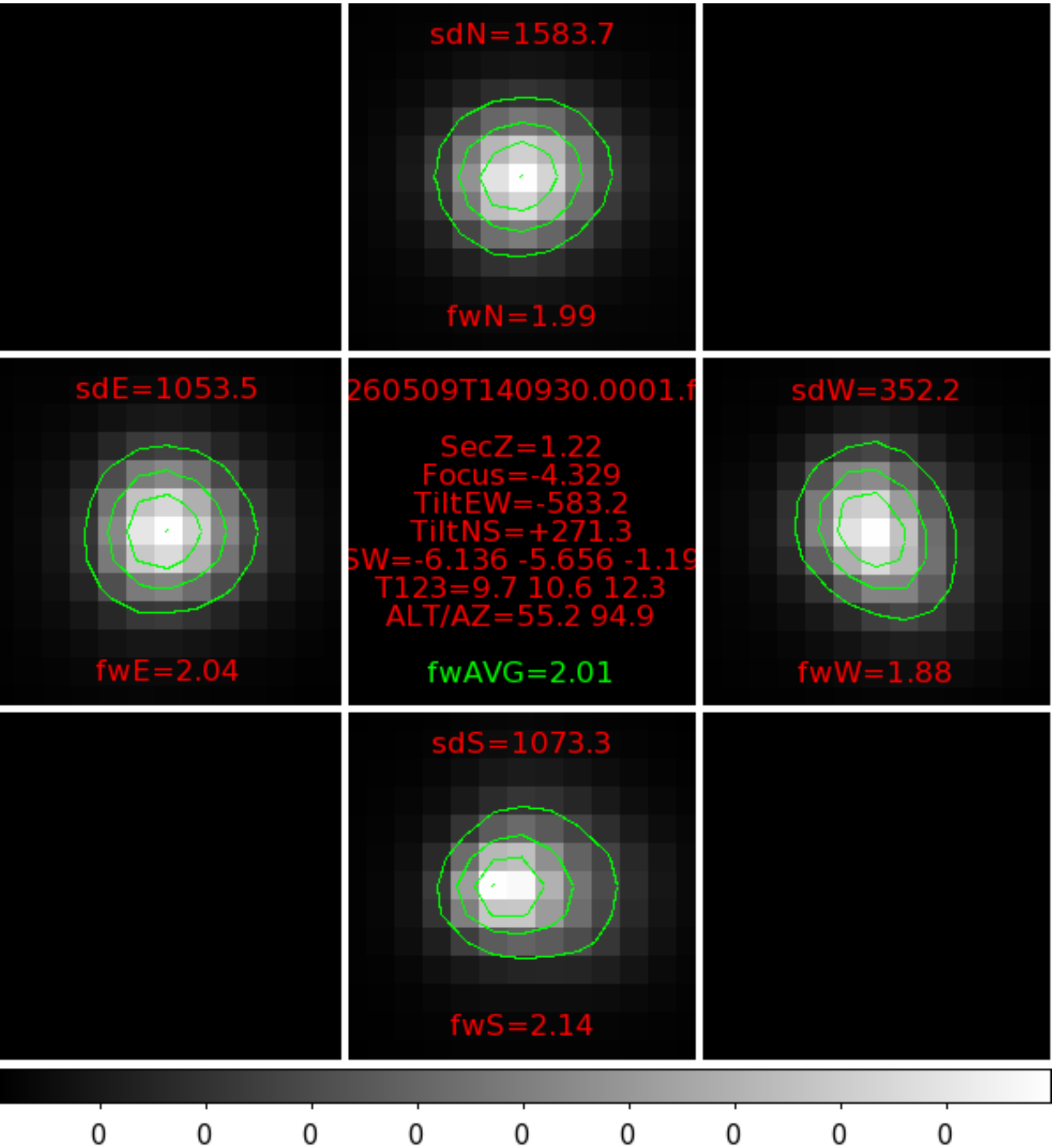
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SecZ=1.22
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TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=55.2 94.9
fwAVG=2.01
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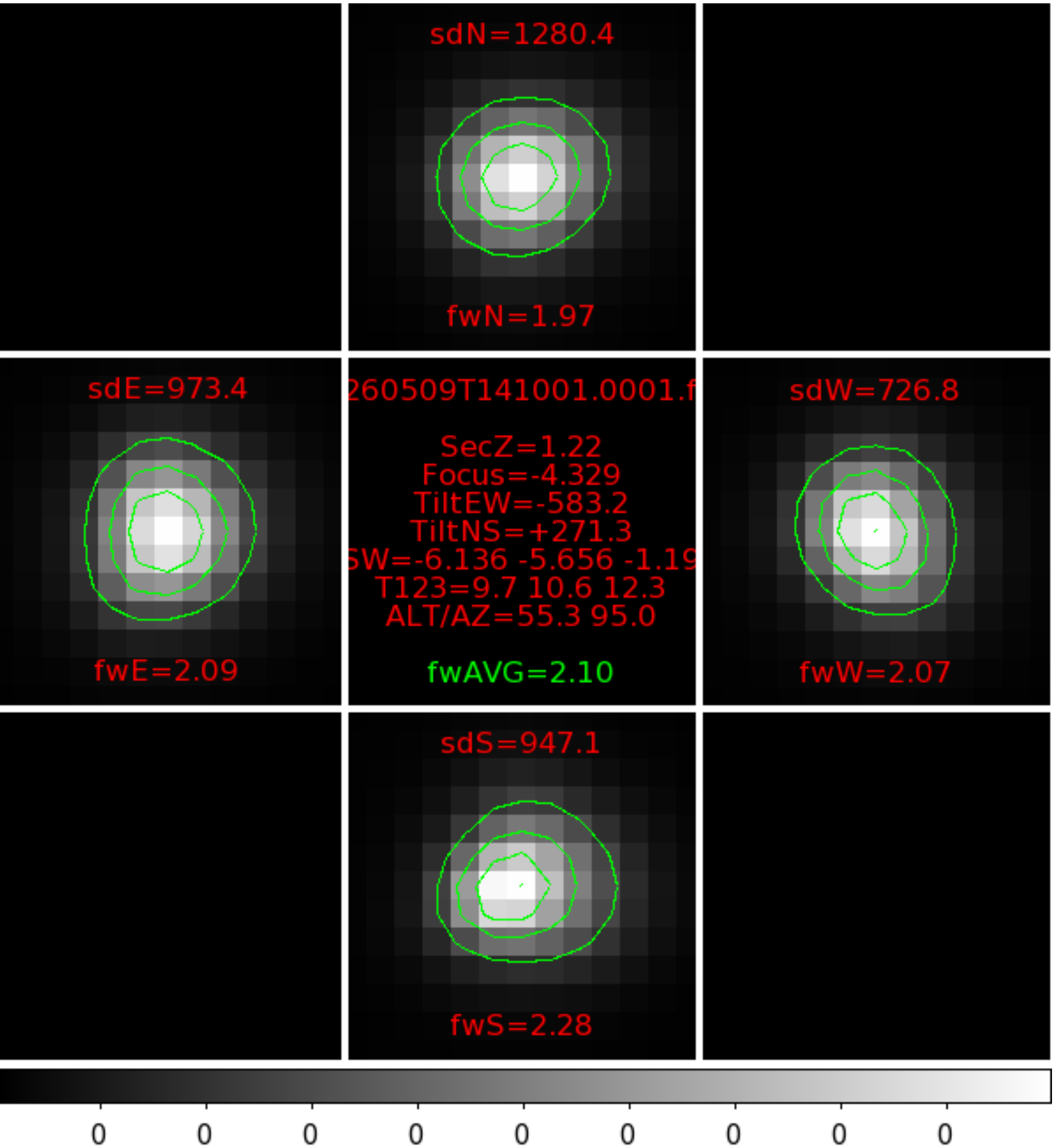
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SecZ=1.22
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=55.3 95.0
fwAVG=2.10
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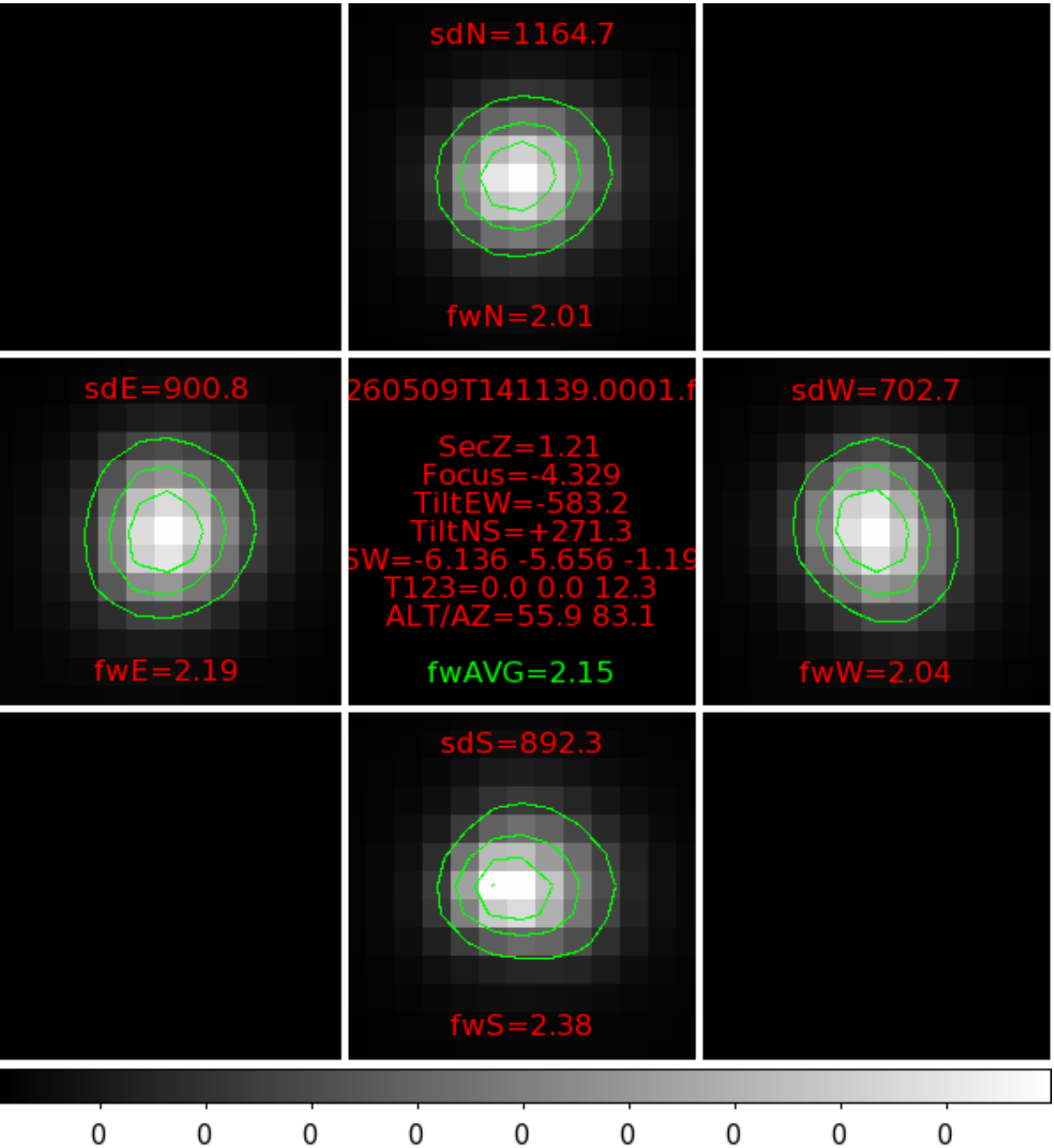
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SecZ=1.21
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=0.0 0.0 12.3
ALT/AZ=55.9 83.1
fwAVG=2.15
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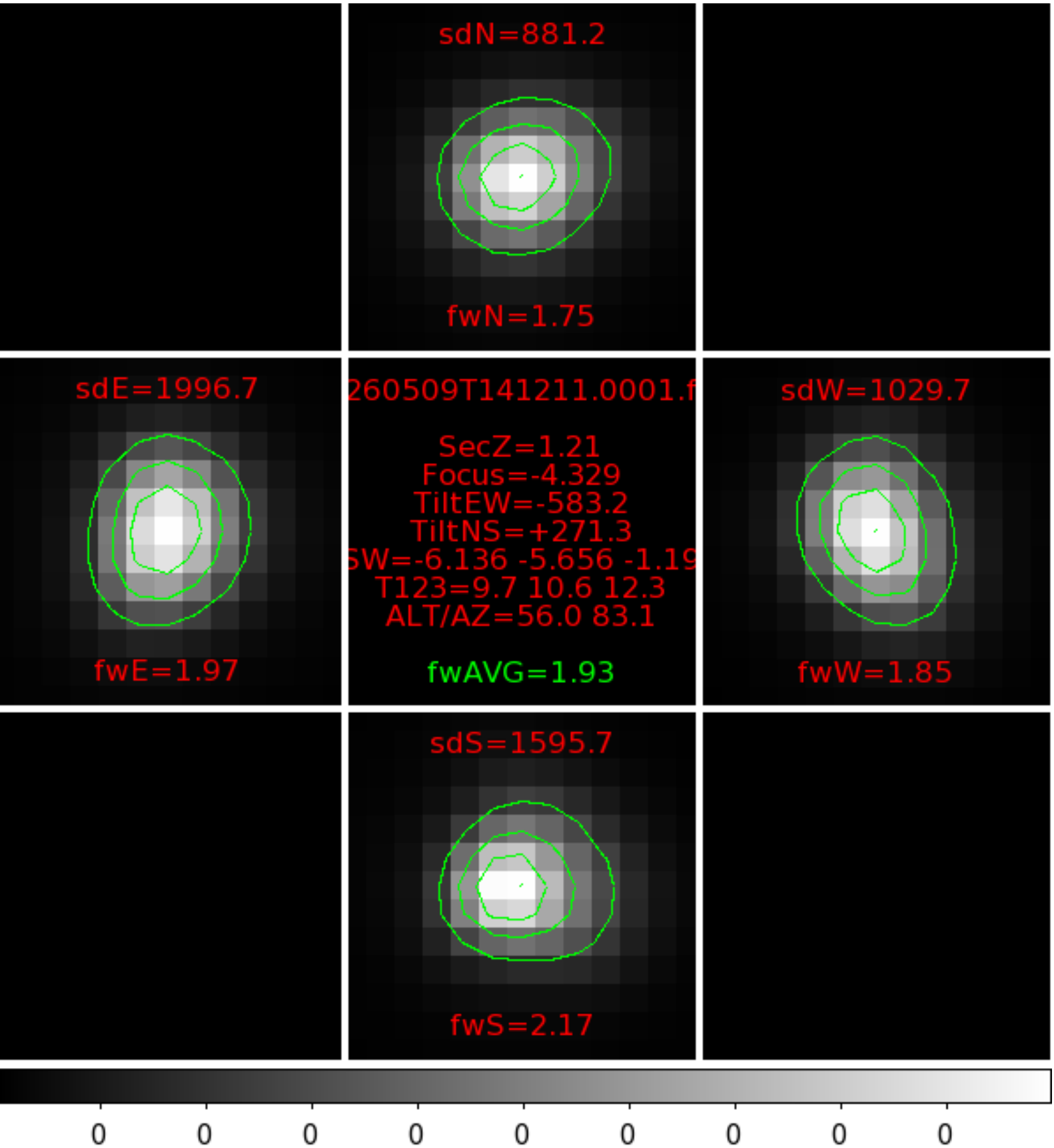
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SecZ=1.21
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=56.0 83.1
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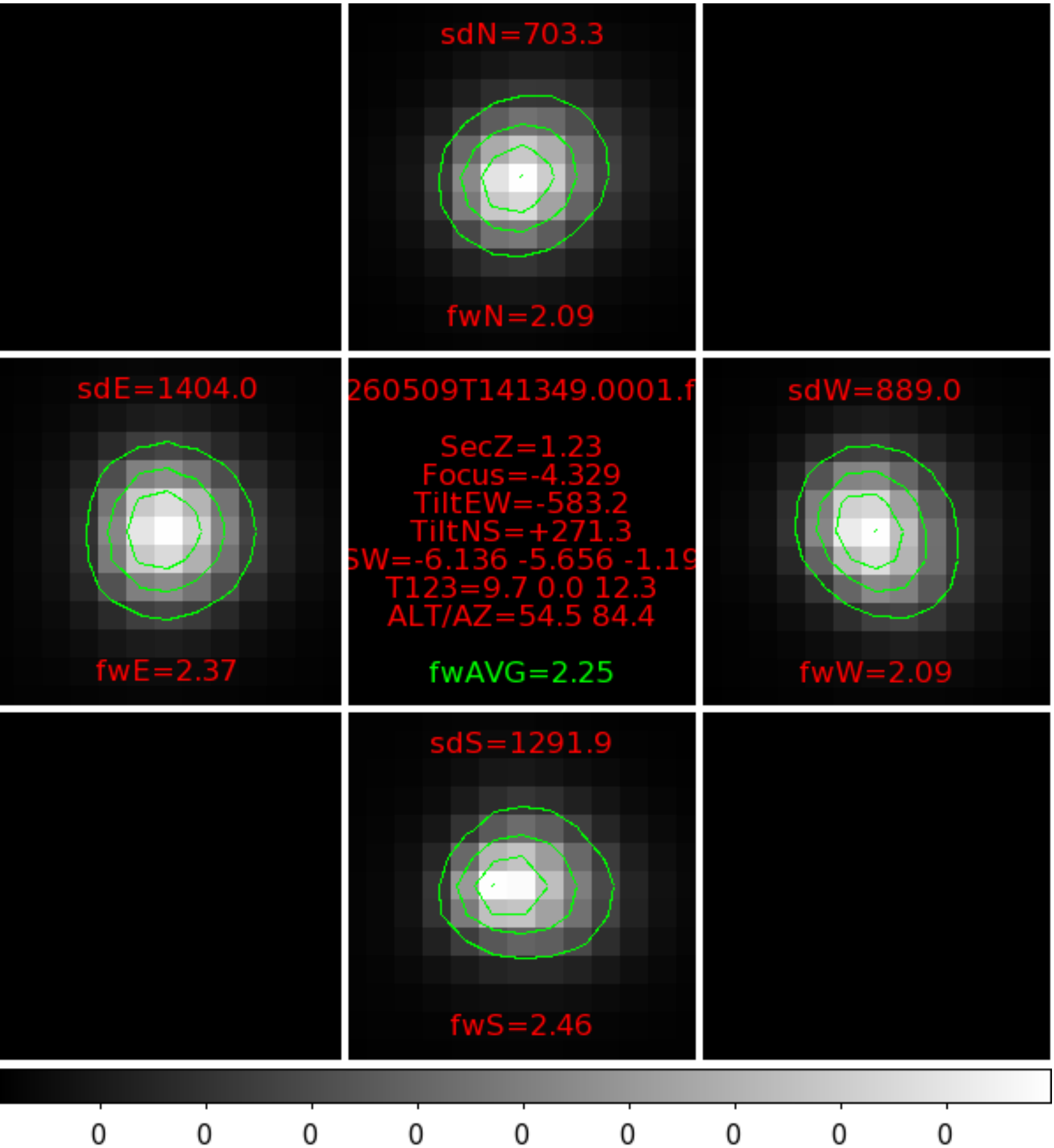
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260509T141349.0001.f
SecZ=1.23
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 0.0 12.3
ALT/AZ=54.5 84.4
fwAVG=2.25
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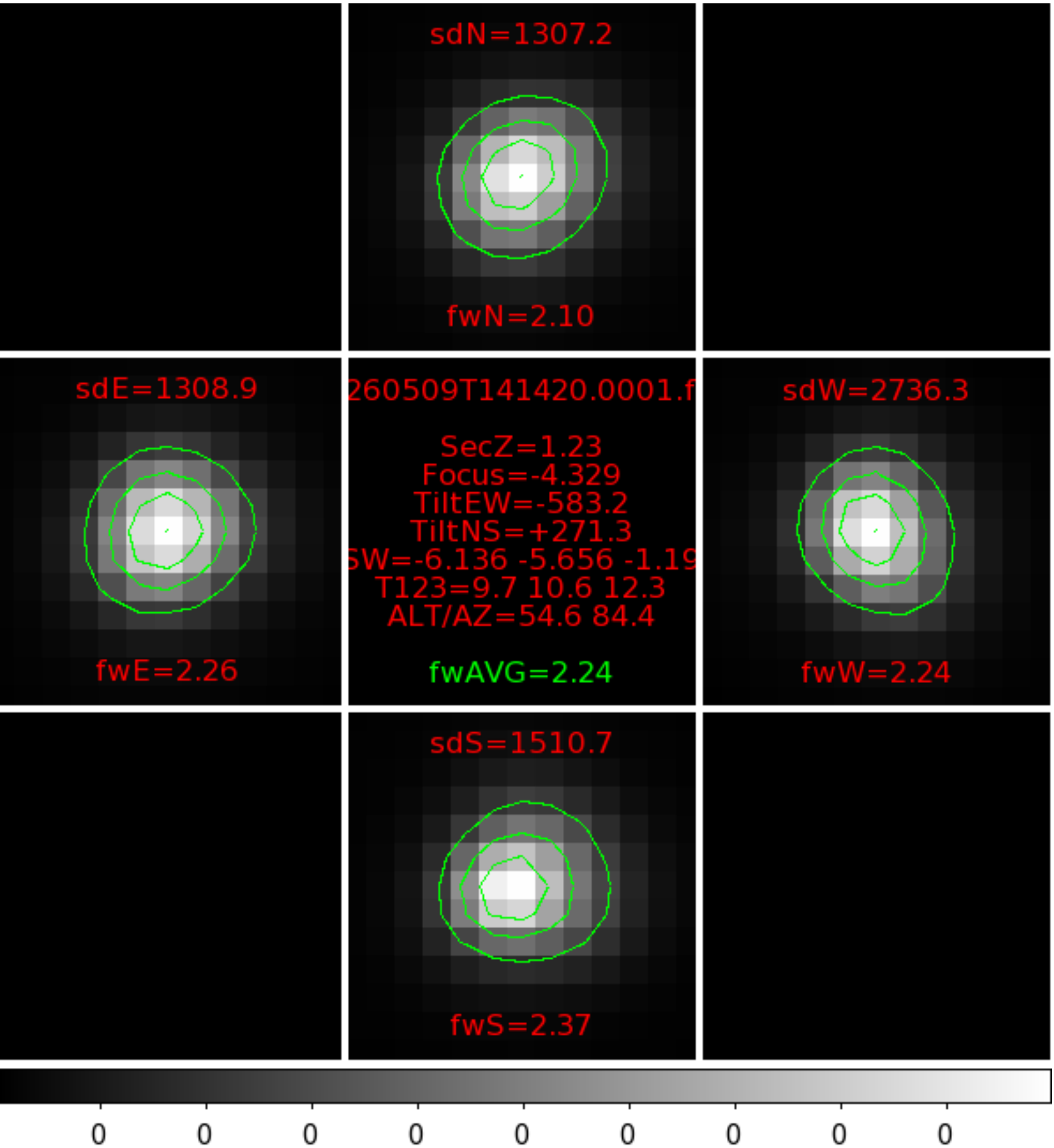
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SecZ=1.23
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=54.6 84.4
fwAVG=2.24
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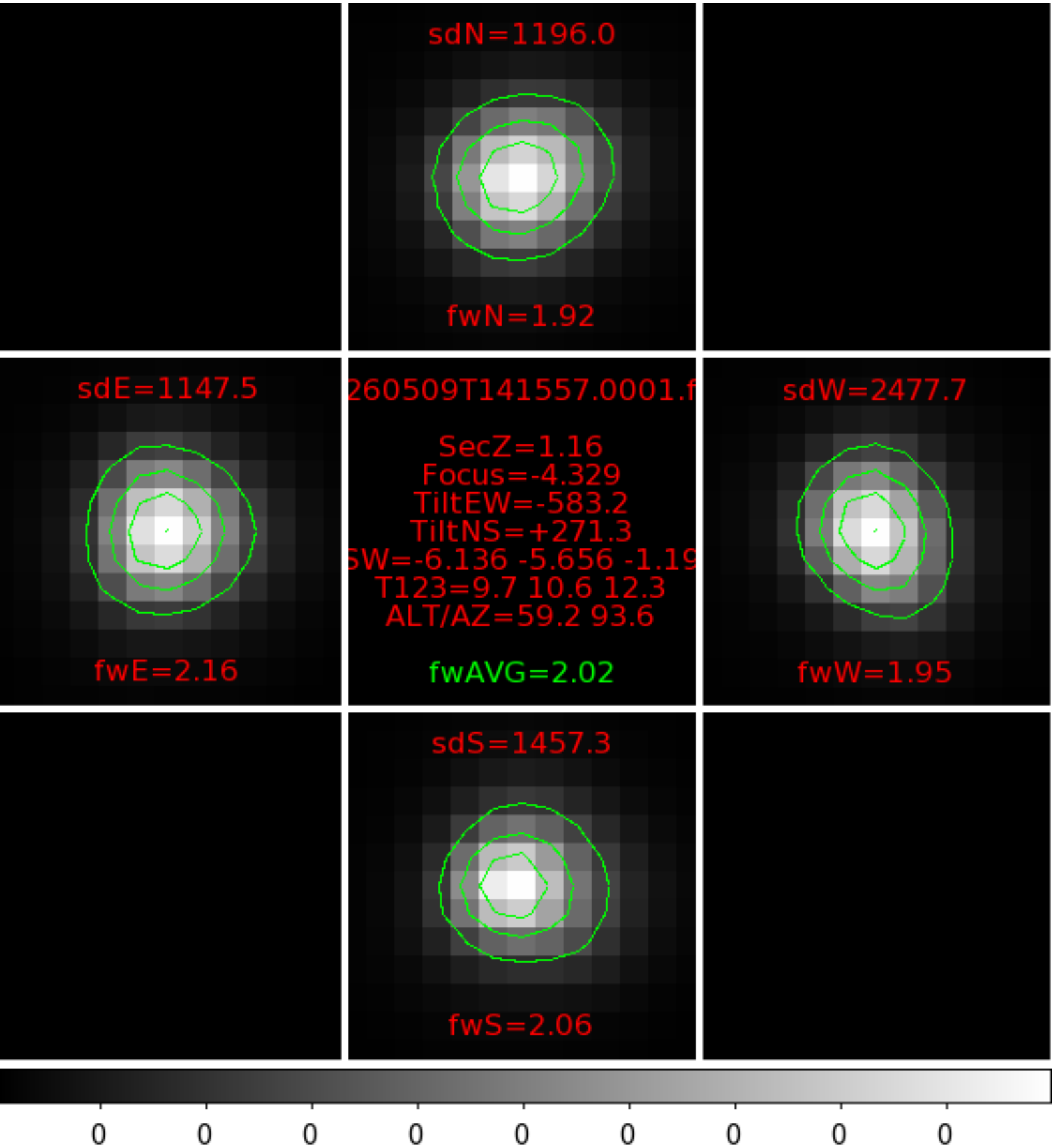
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SecZ=1.16
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=59.2 93.6
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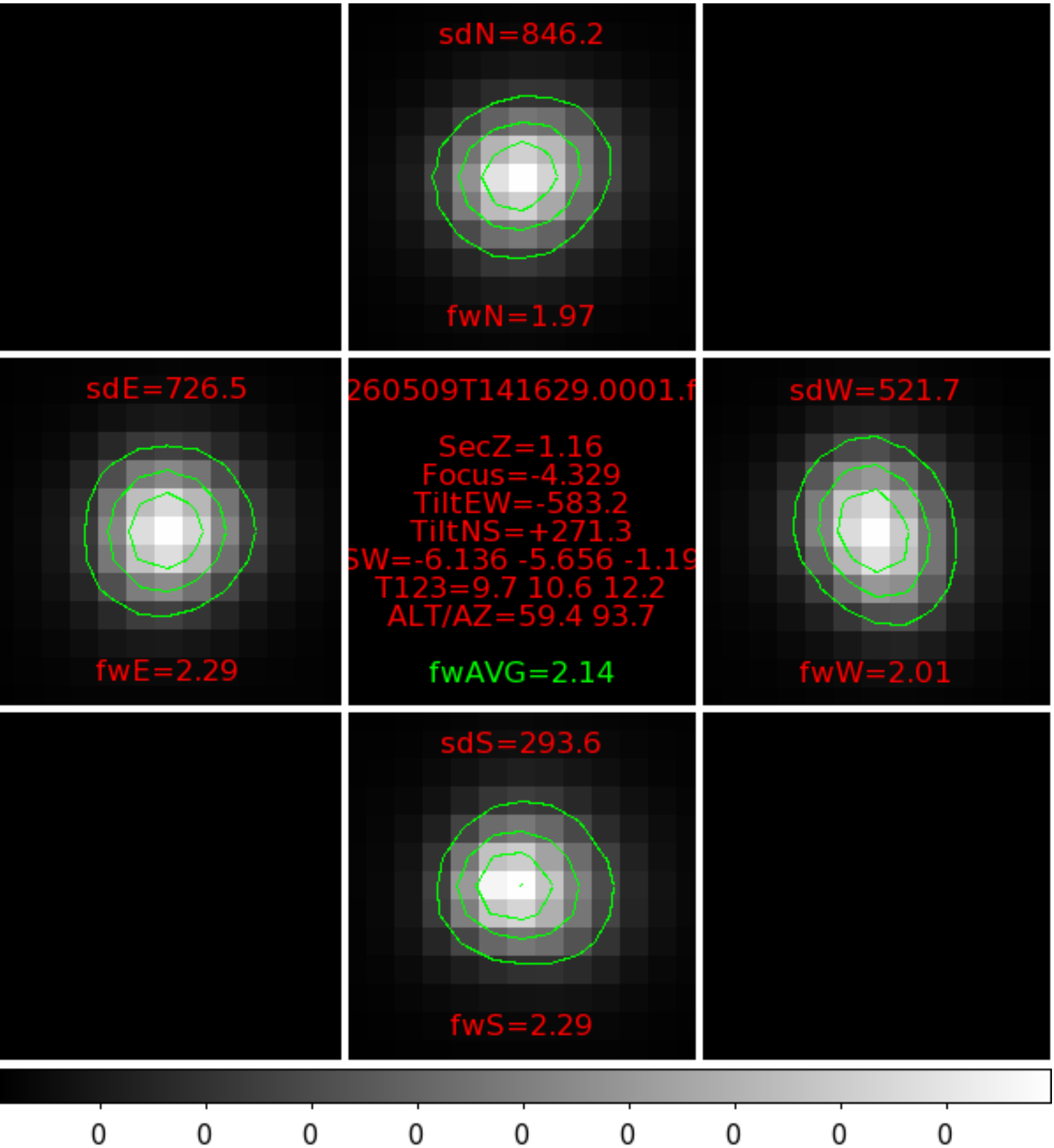
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fwE=2.29
260509T141629.0001.f
SecZ=1.16
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.2
ALT/AZ=59.4 93.7
fwAVG=2.14
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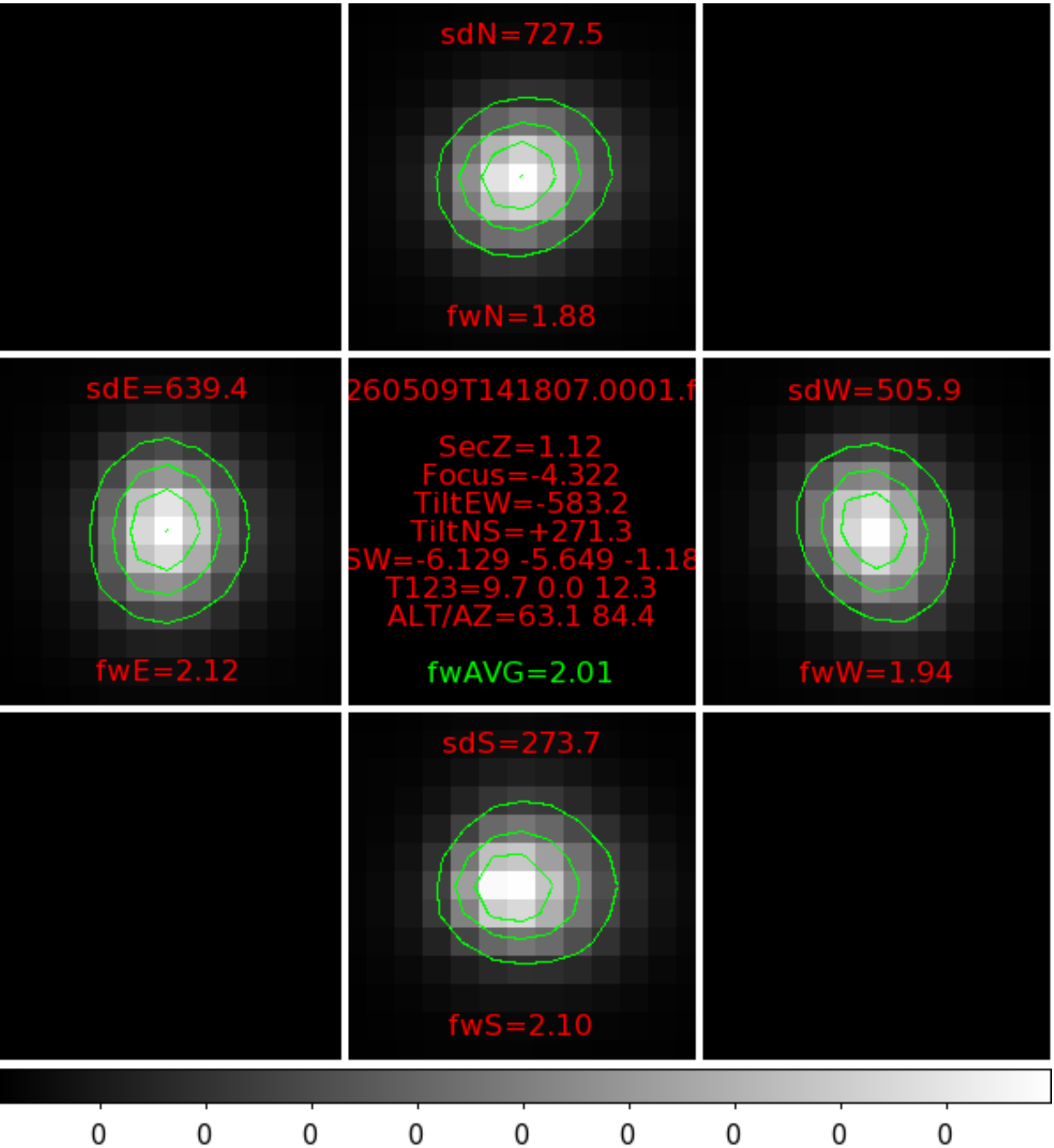
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SecZ=1.12
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.7 0.0 12.3
ALT/AZ=63.1 84.4
fwAVG=2.01
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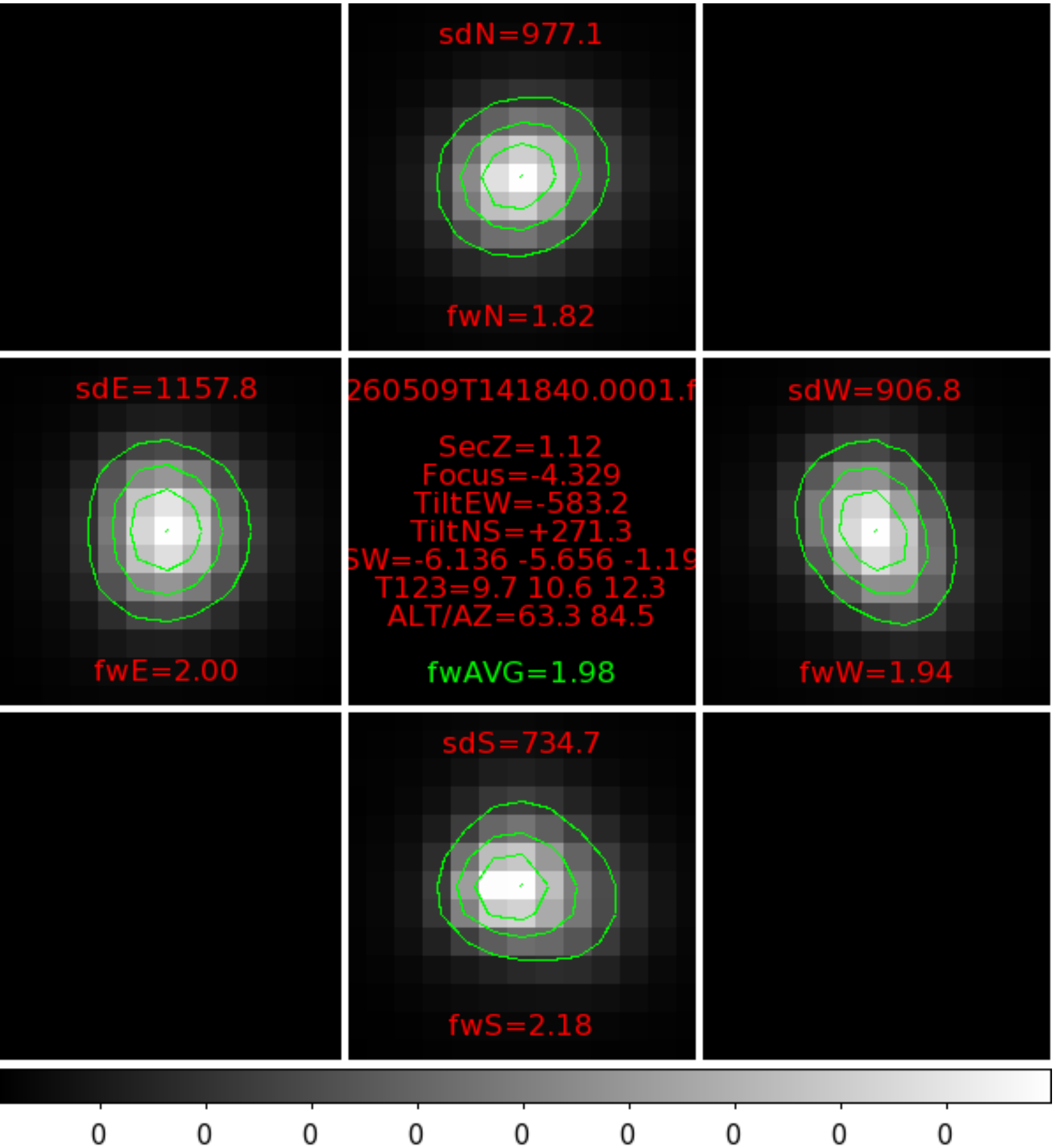
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SecZ=1.12
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=63.3 84.5
fwAVG=1.98
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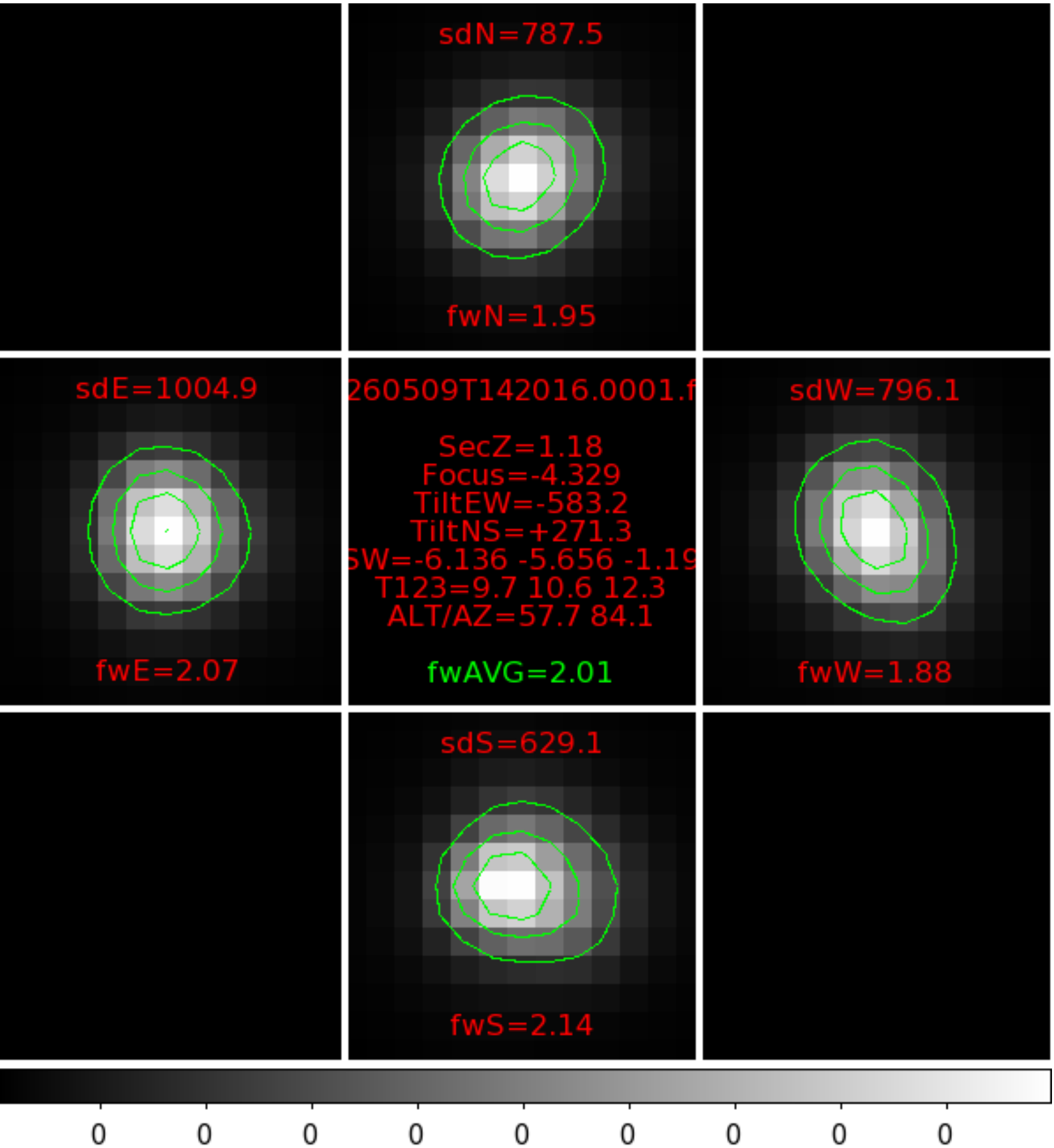
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SecZ=1.18
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=57.7 84.1
fwAVG=2.01
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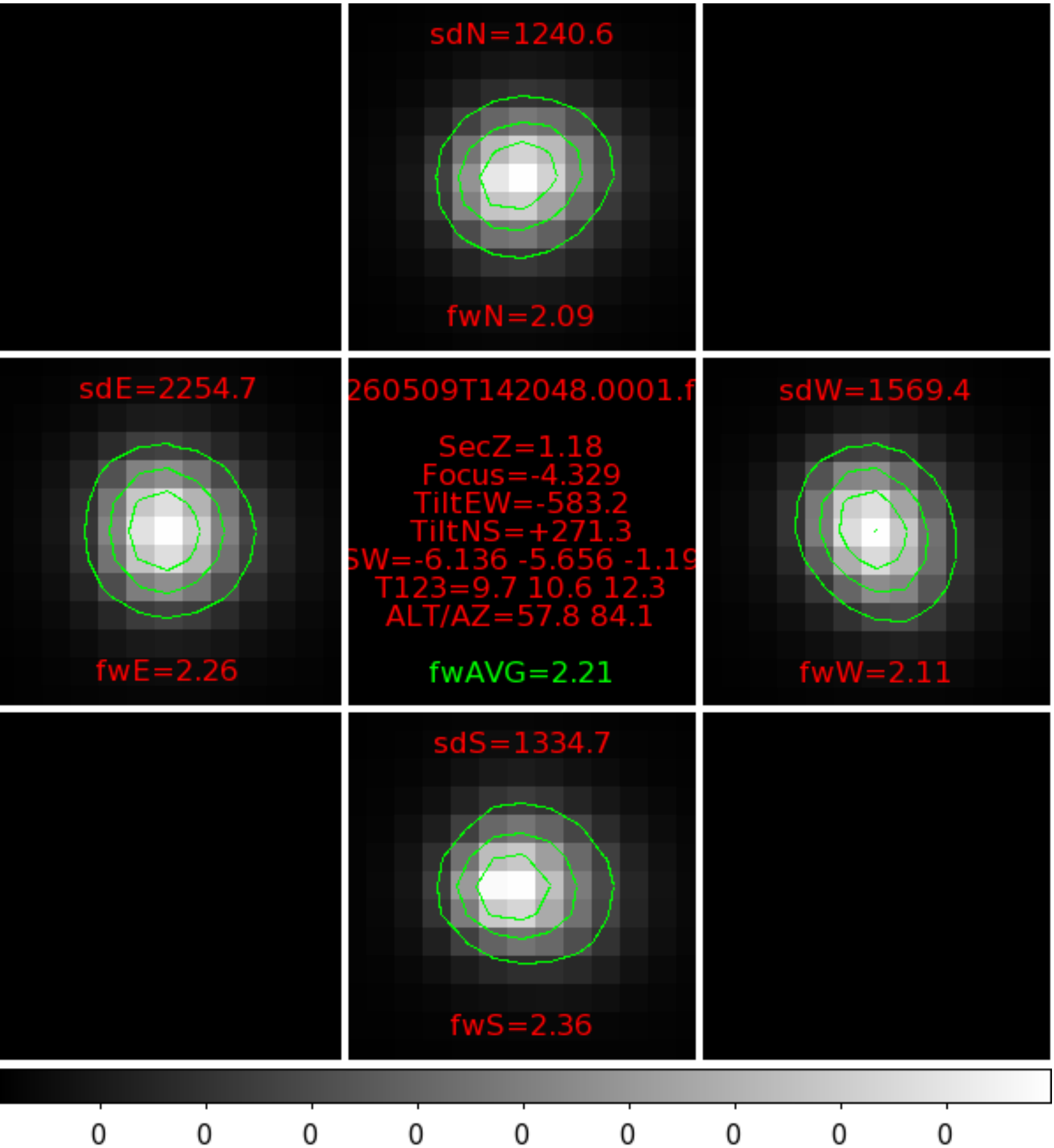
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SecZ=1.18
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 10.6 12.3
ALT/AZ=57.8 84.1
fwAVG=2.21
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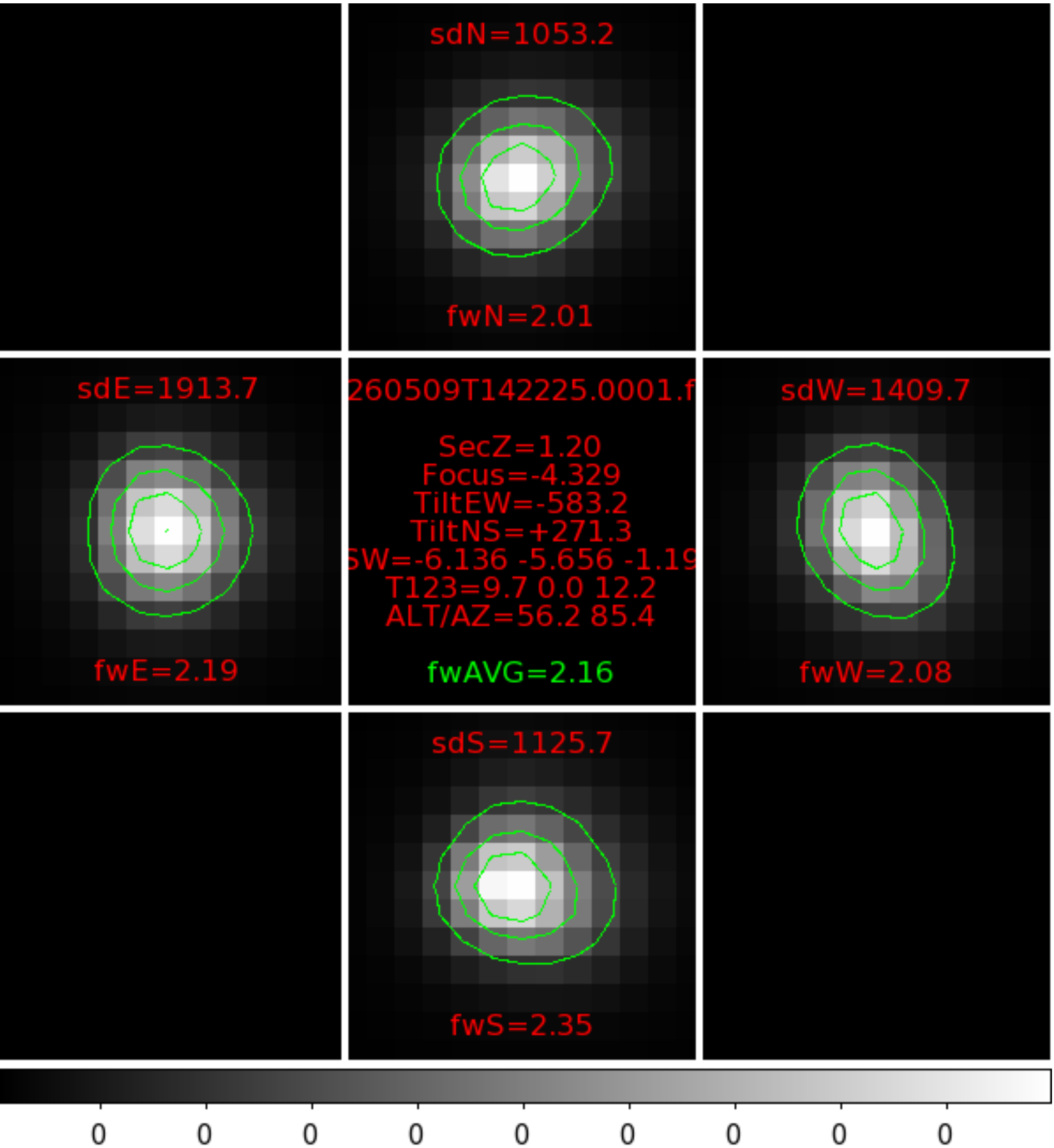
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TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.7 0.0 12.2
ALT/AZ=56.2 85.4
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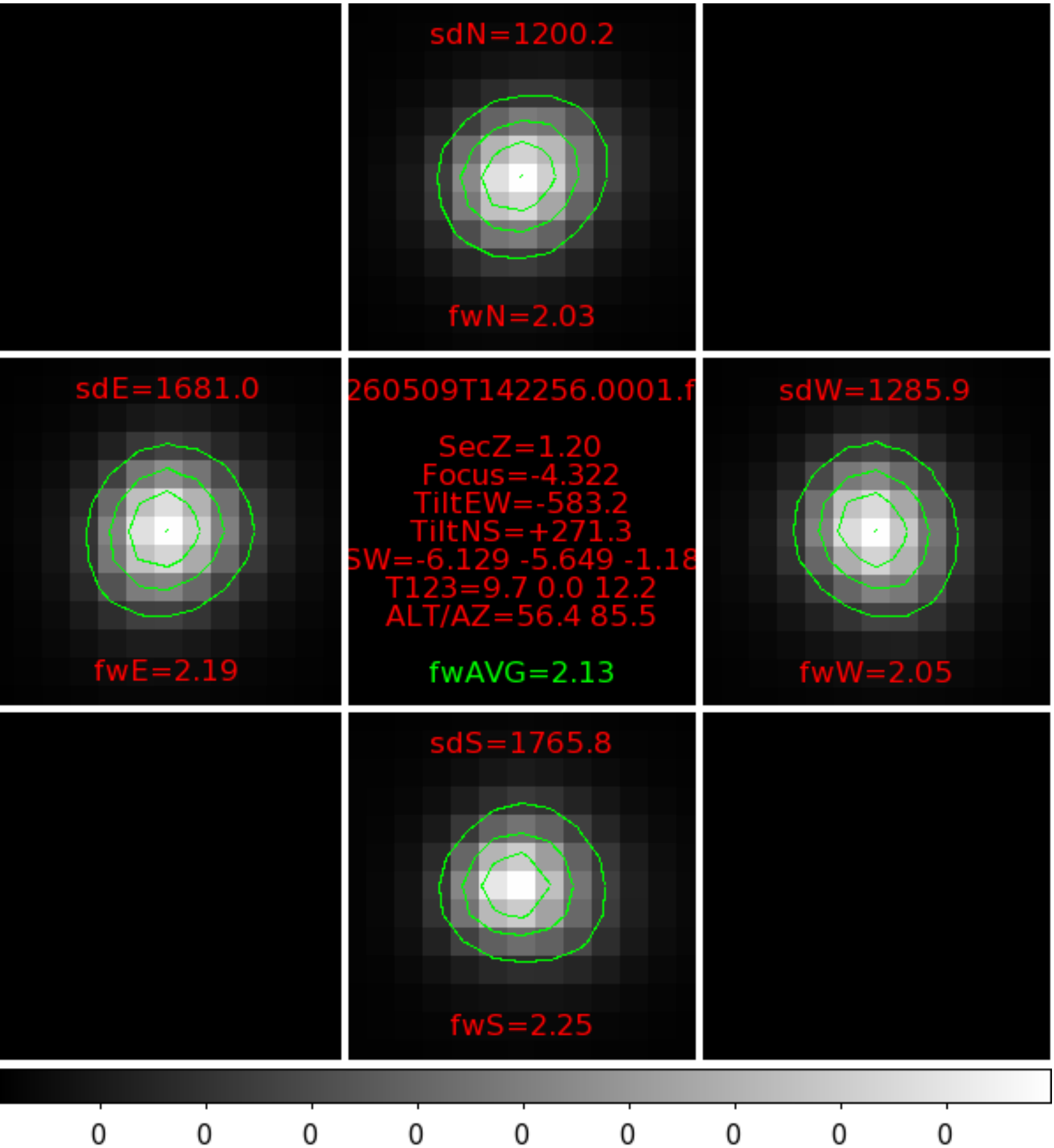
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.7 0.0 12.2
ALT/AZ=56.4 85.5
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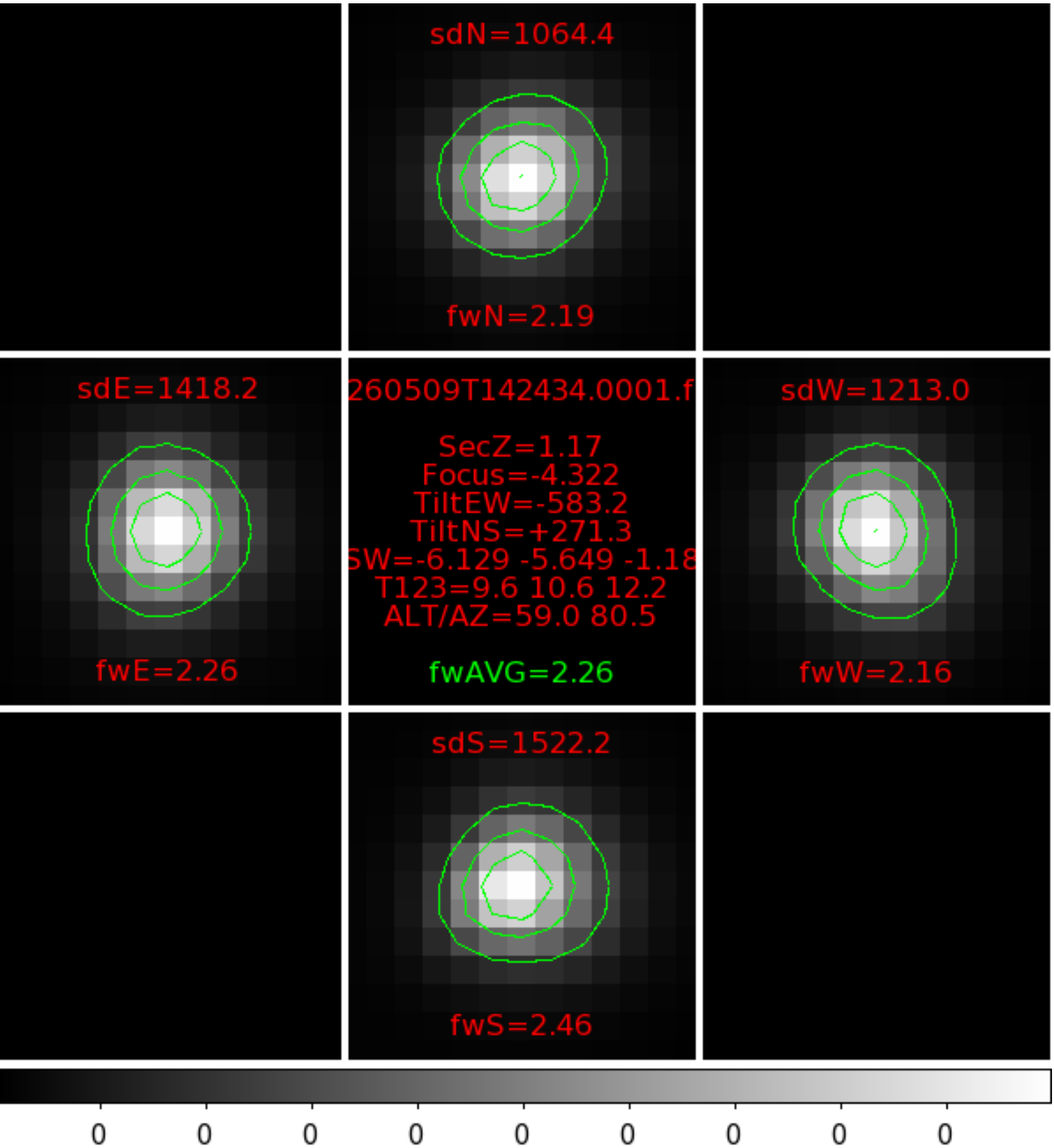
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TiltEW=-583.2
TiltNS=+271.3
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T123=9.6 10.6 12.2
ALT/AZ=59.0 80.5
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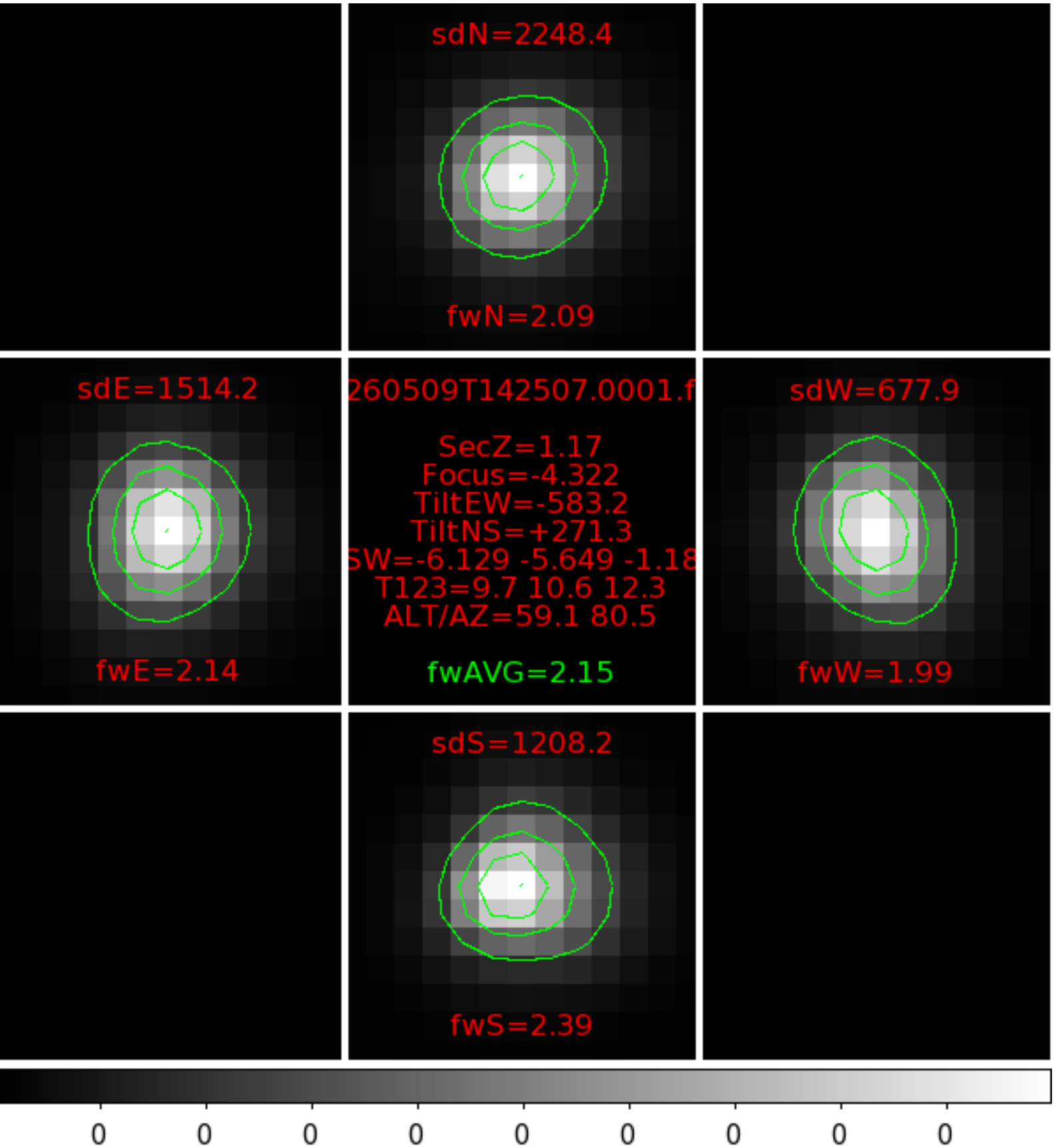
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SecZ=1.17
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.7 10.6 12.3
ALT/AZ=59.1 80.5
fwAVG=2.15
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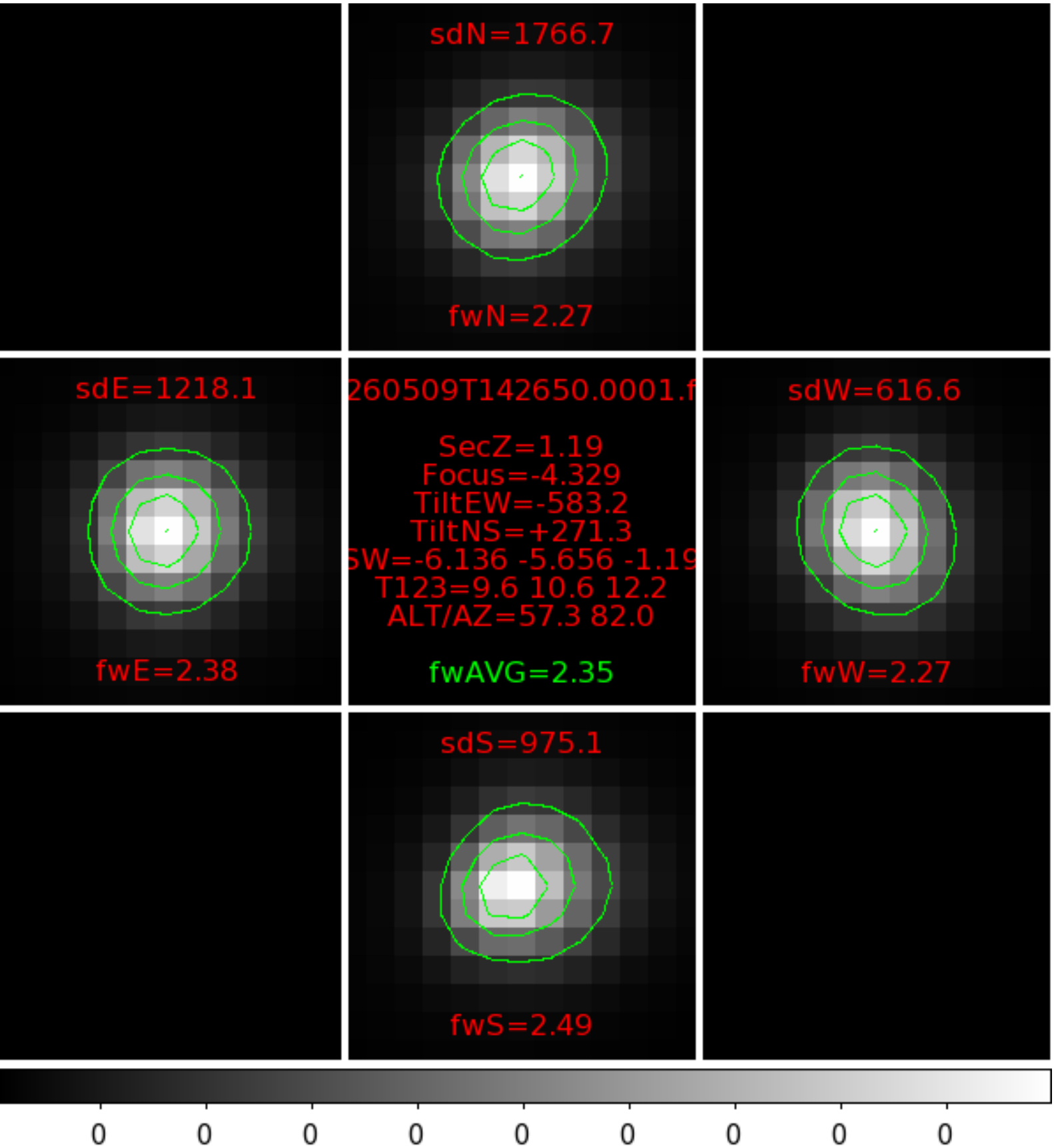
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260509T142650.0001.f
SecZ=1.19
Focus=-4.329
TiltEW=-583.2
TiltNS=+271.3
SW=-6.136 -5.656 -1.19
T123=9.6 10.6 12.2
ALT/AZ=57.3 82.0
fwAVG=2.35
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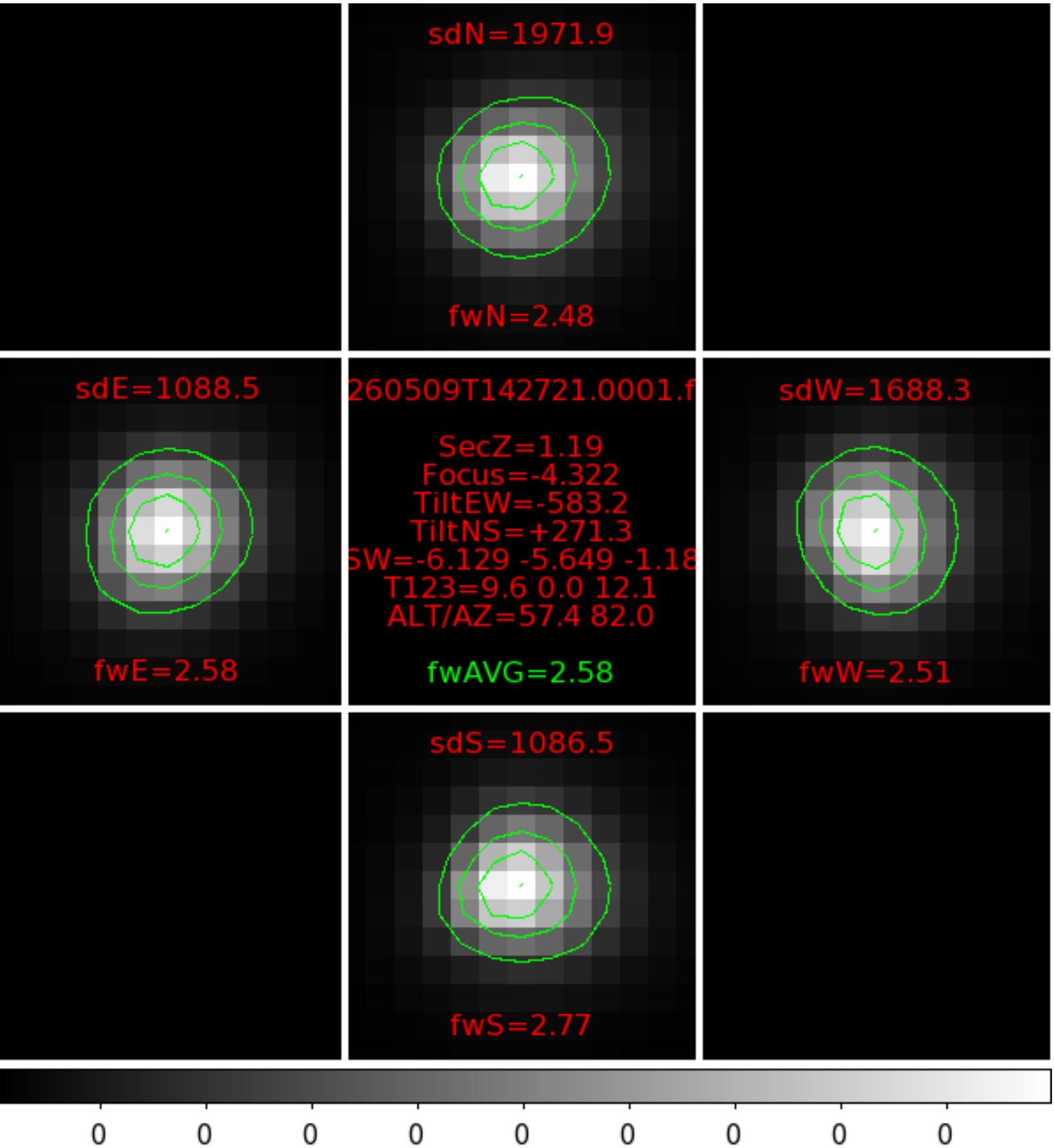
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SecZ=1.19
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.6 0.0 12.1
ALT/AZ=57.4 82.0
fwAVG=2.58
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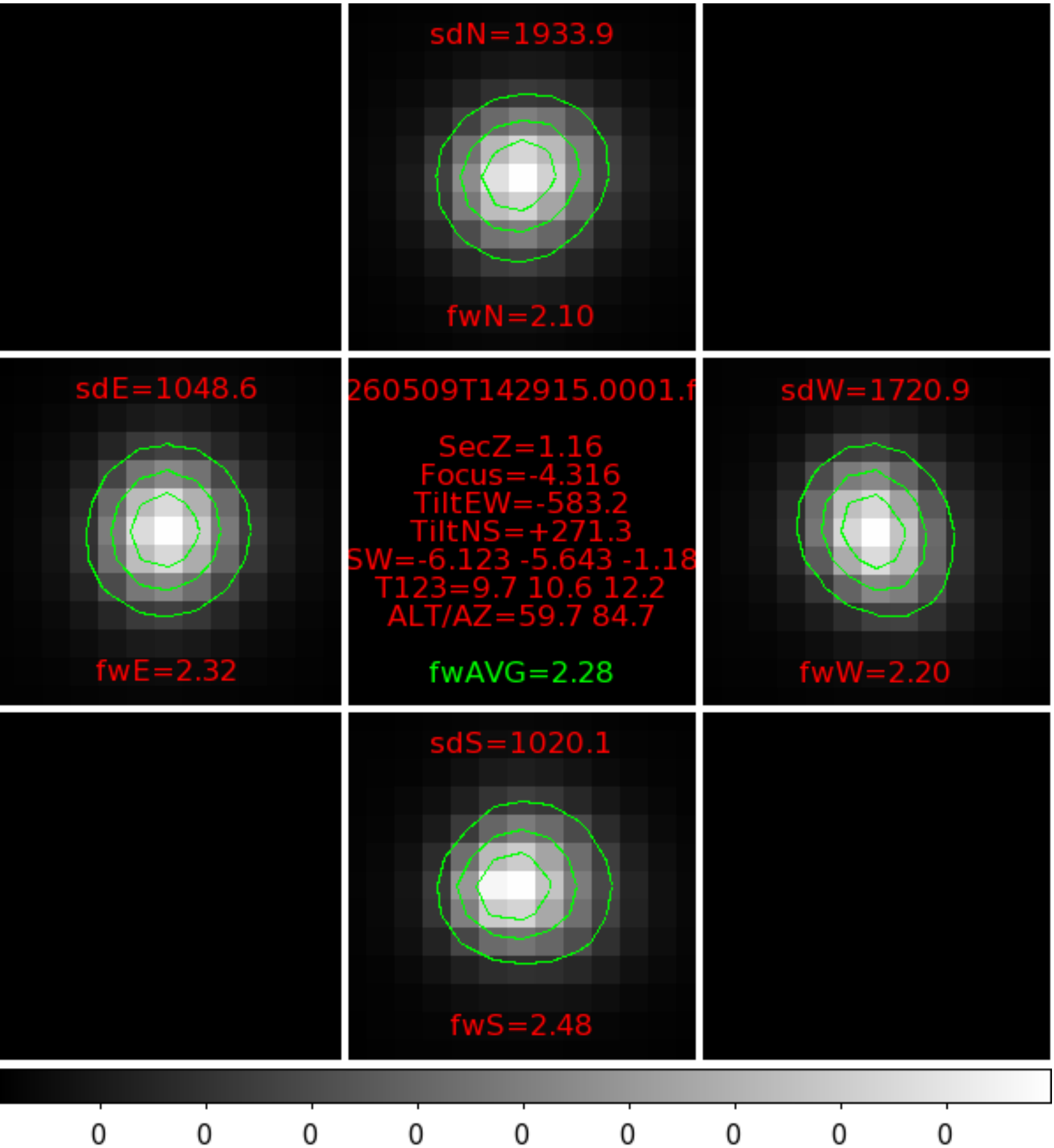
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260509T142915.0001.f
SecZ=1.16
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.7 10.6 12.2
ALT/AZ=59.7 84.7
fwAVG=2.28
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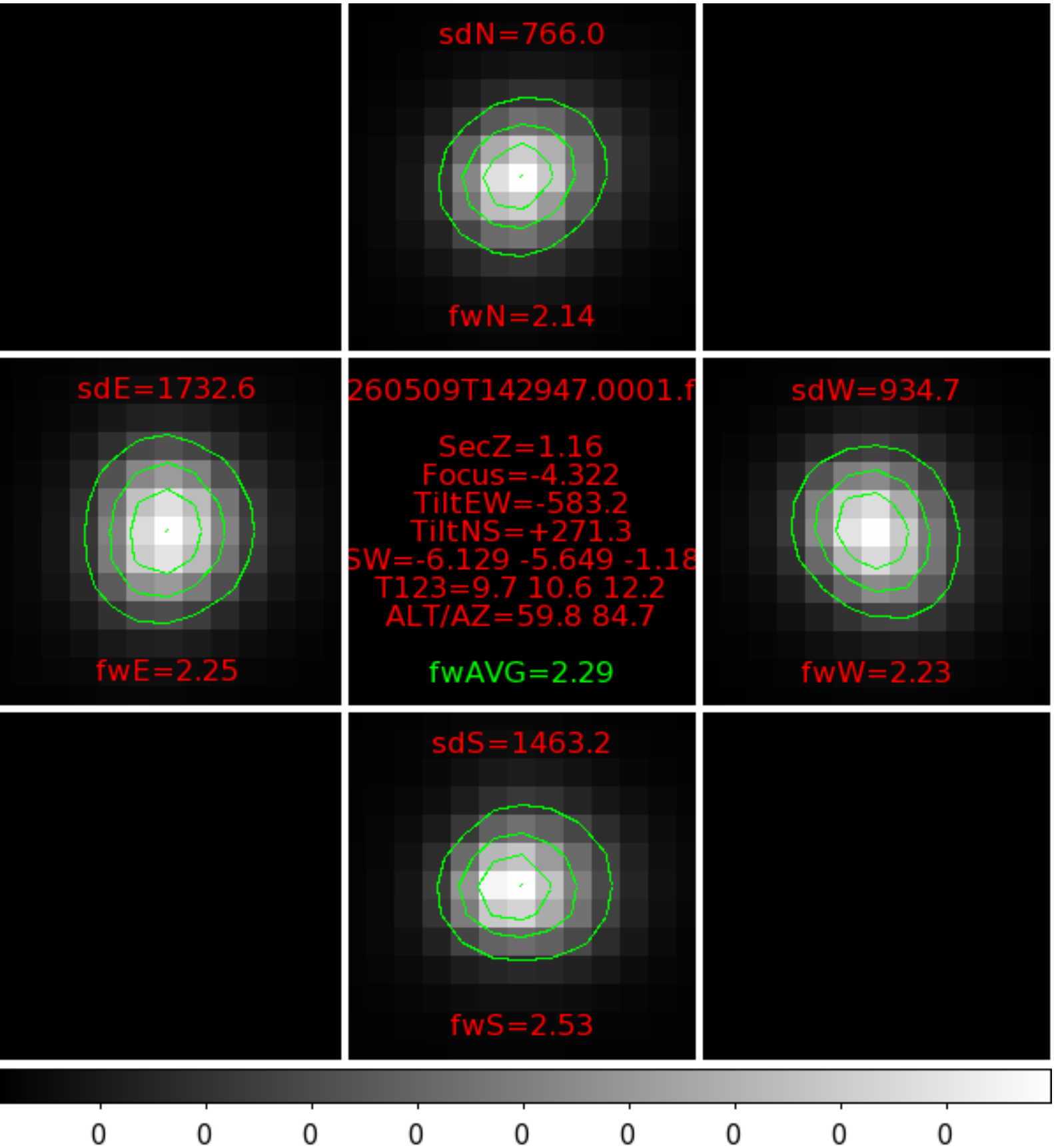
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SecZ=1.16
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.7 10.6 12.2
ALT/AZ=59.8 84.7
fwAVG=2.29
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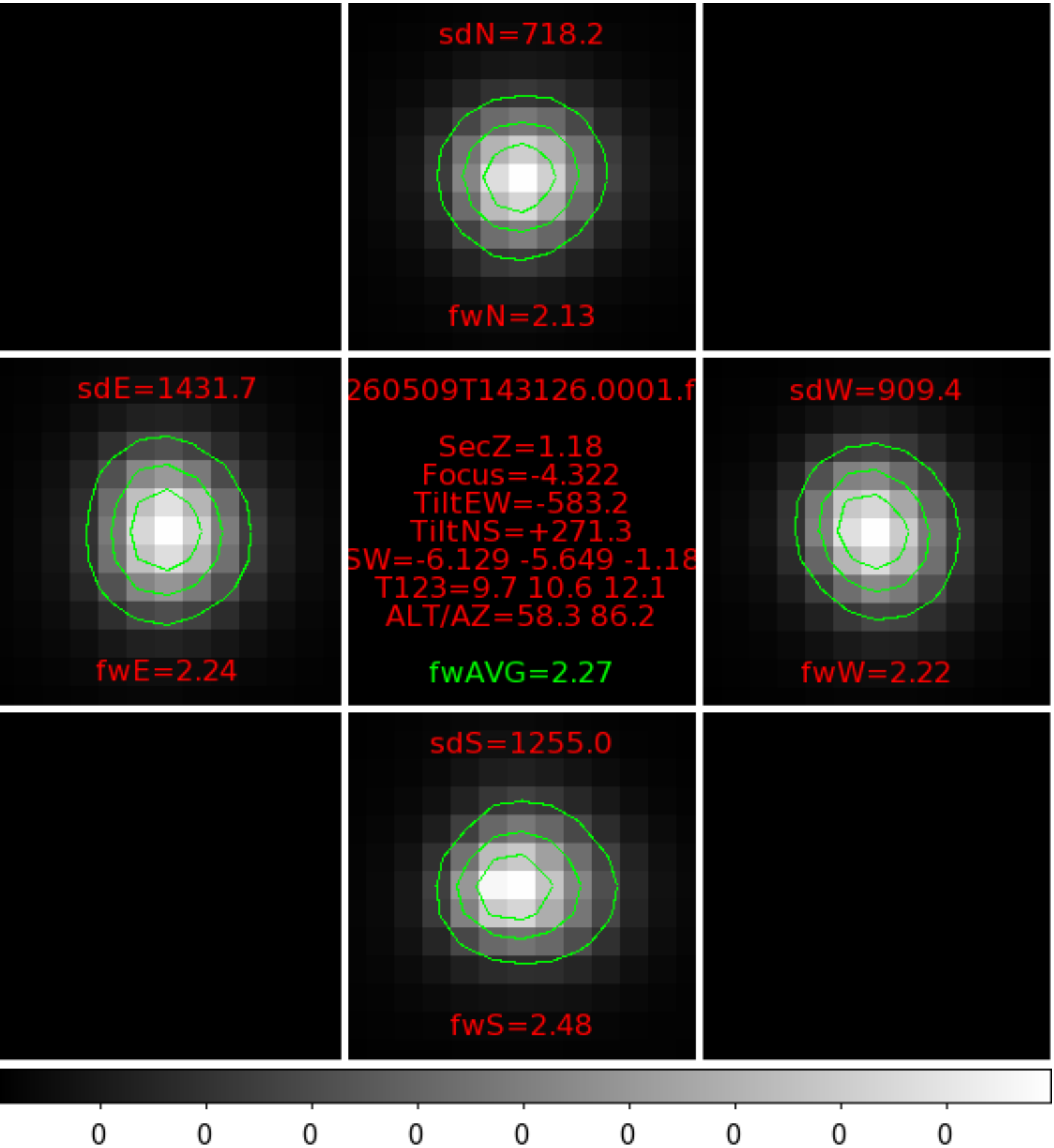
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SecZ=1.18
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.7 10.6 12.1
ALT/AZ=58.3 86.2
fwAVG=2.27
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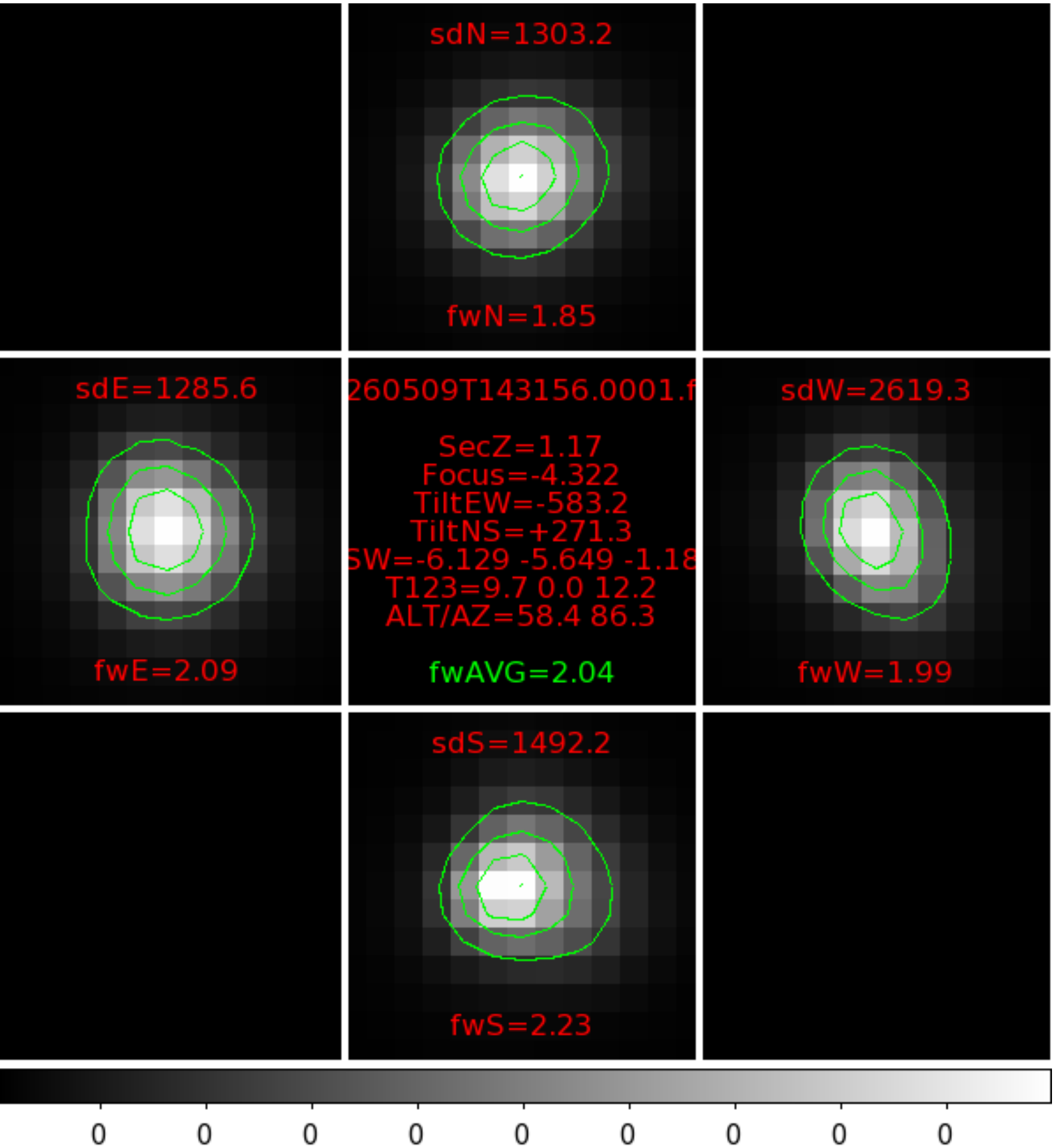
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SecZ=1.17
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TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.7 0.0 12.2
ALT/AZ=58.4 86.3
fwAVG=2.04
sdW=2619.3
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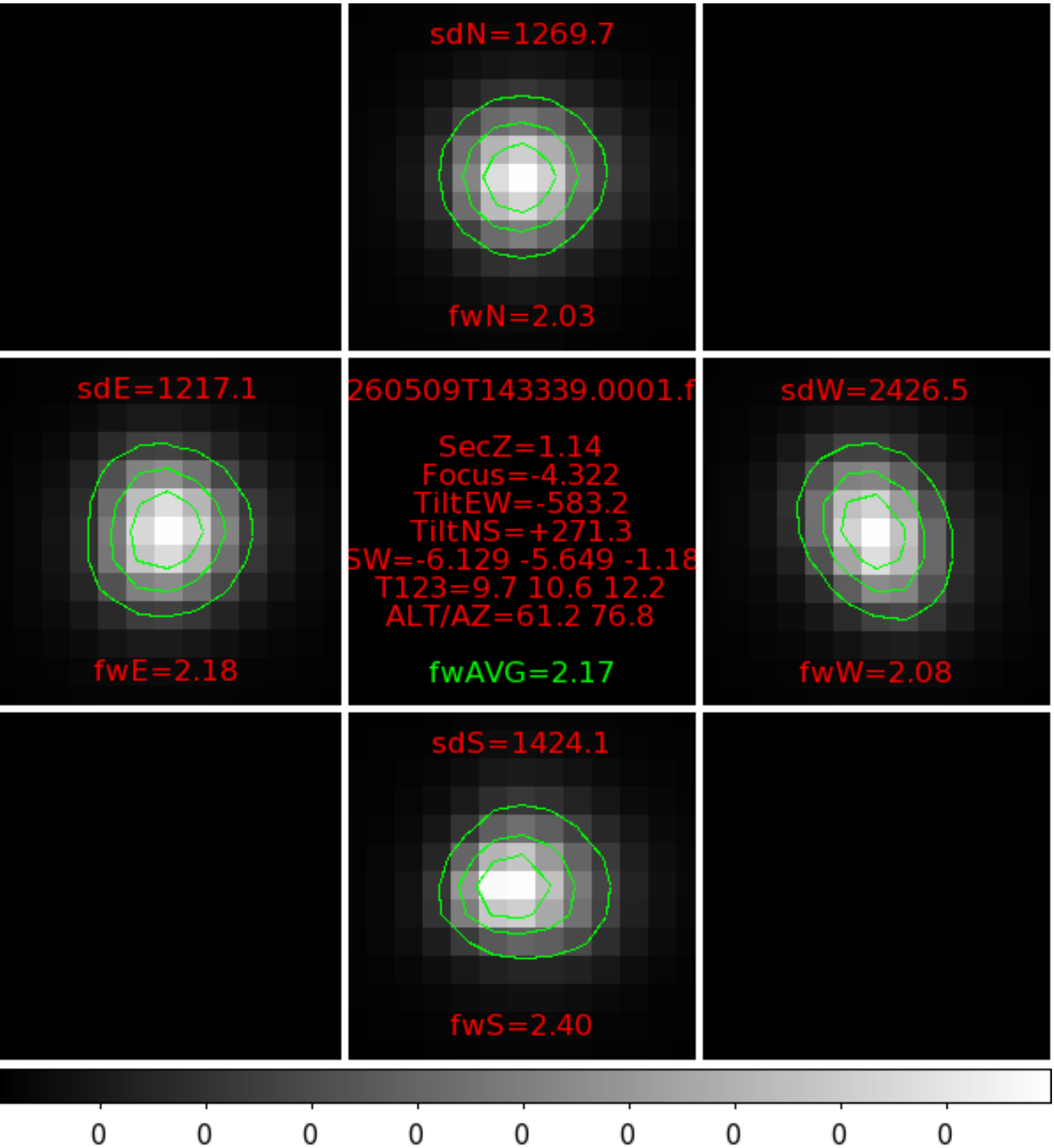
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T123=9.7 10.6 12.2
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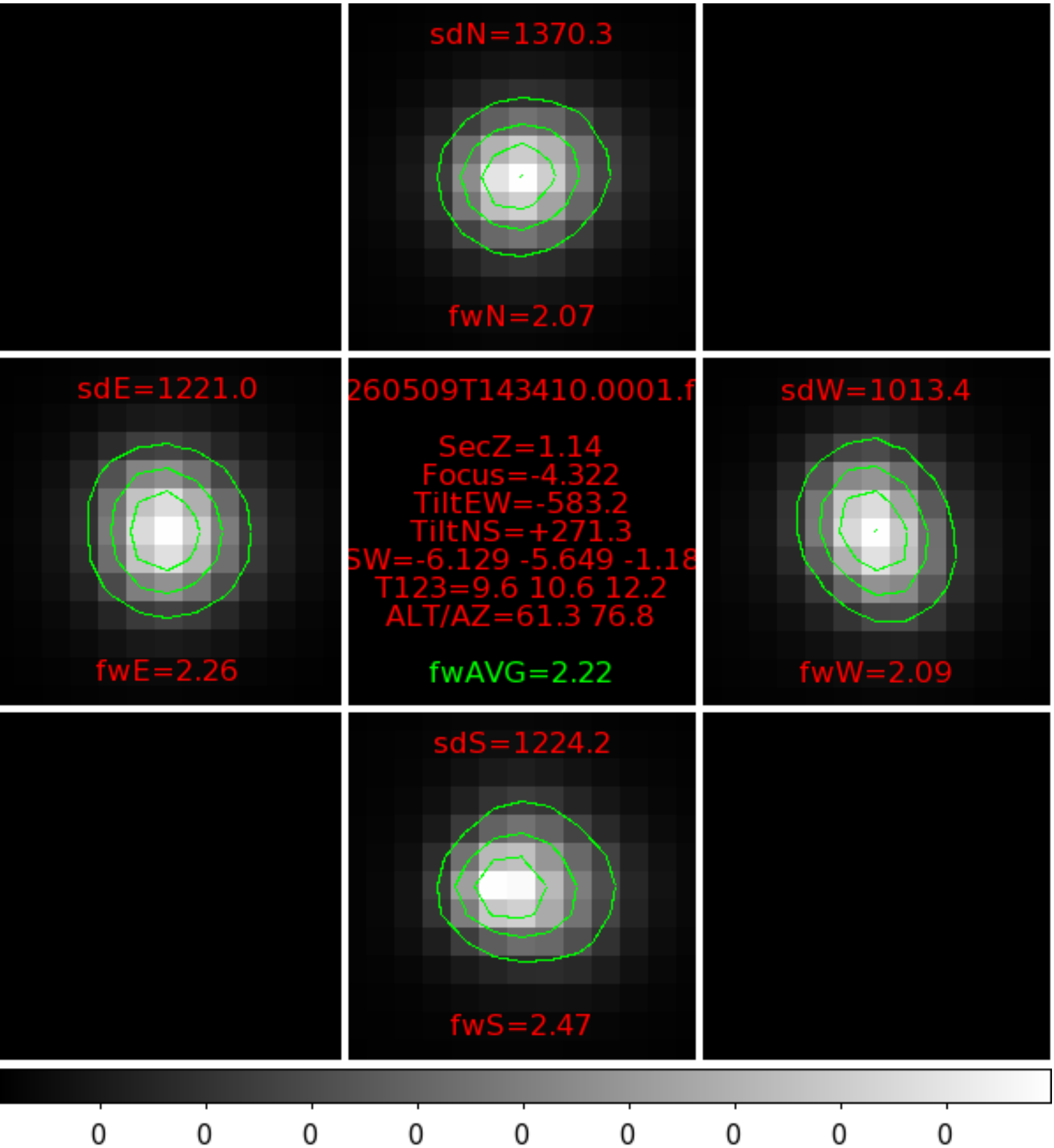
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TiltNS=+271.3
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T123=9.6 10.6 12.2
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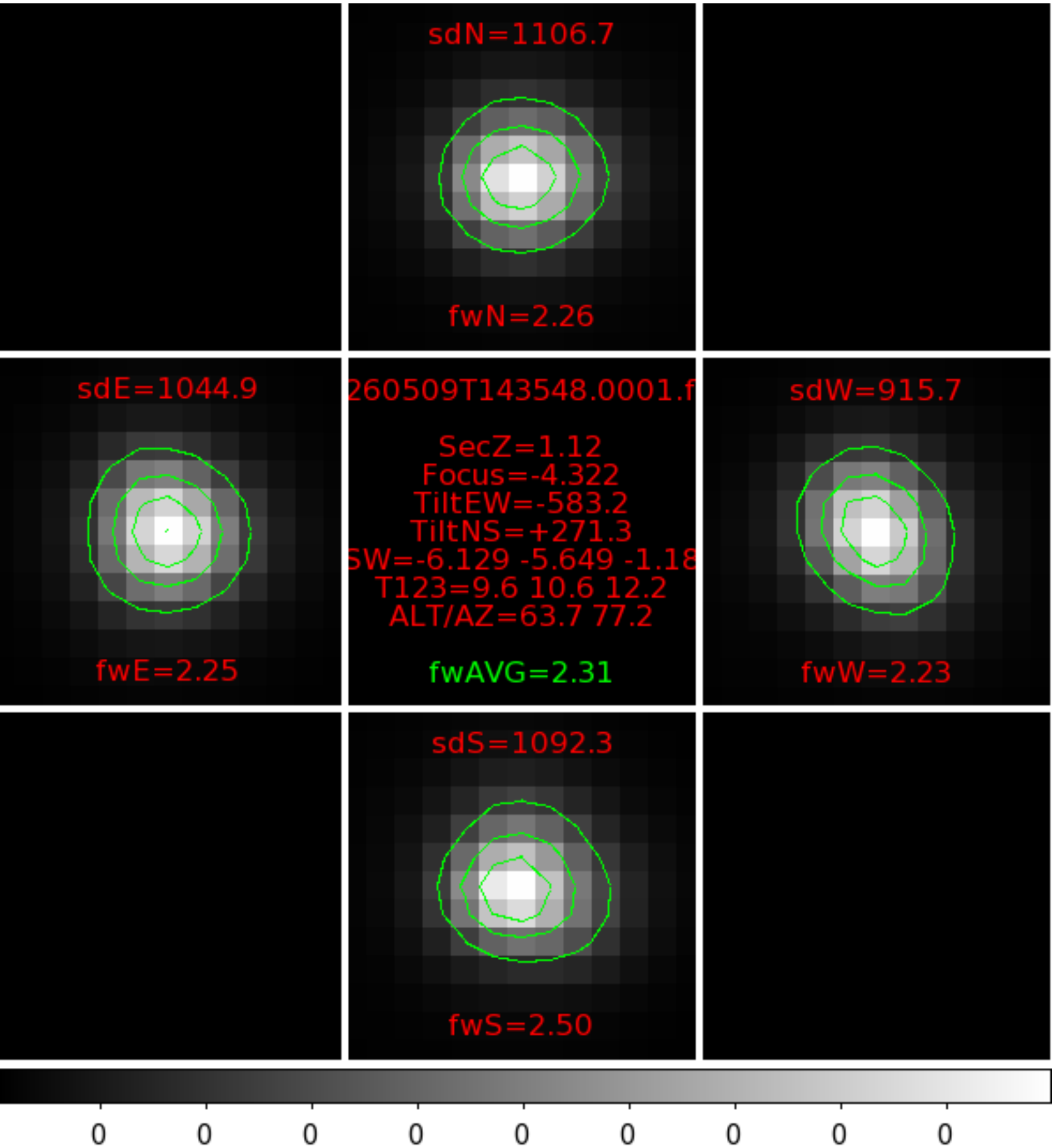
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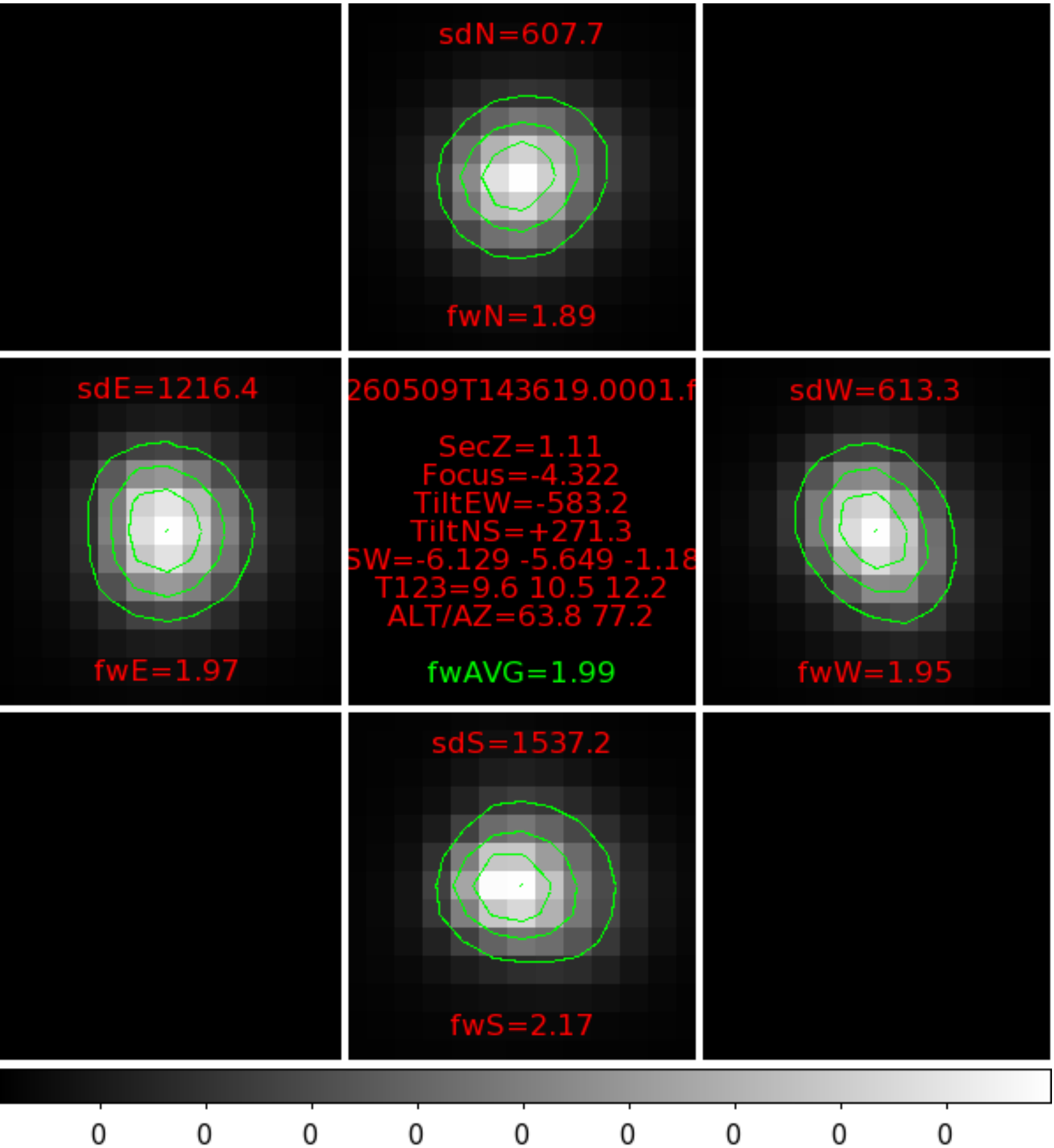
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T123=9.6 10.5 12.2
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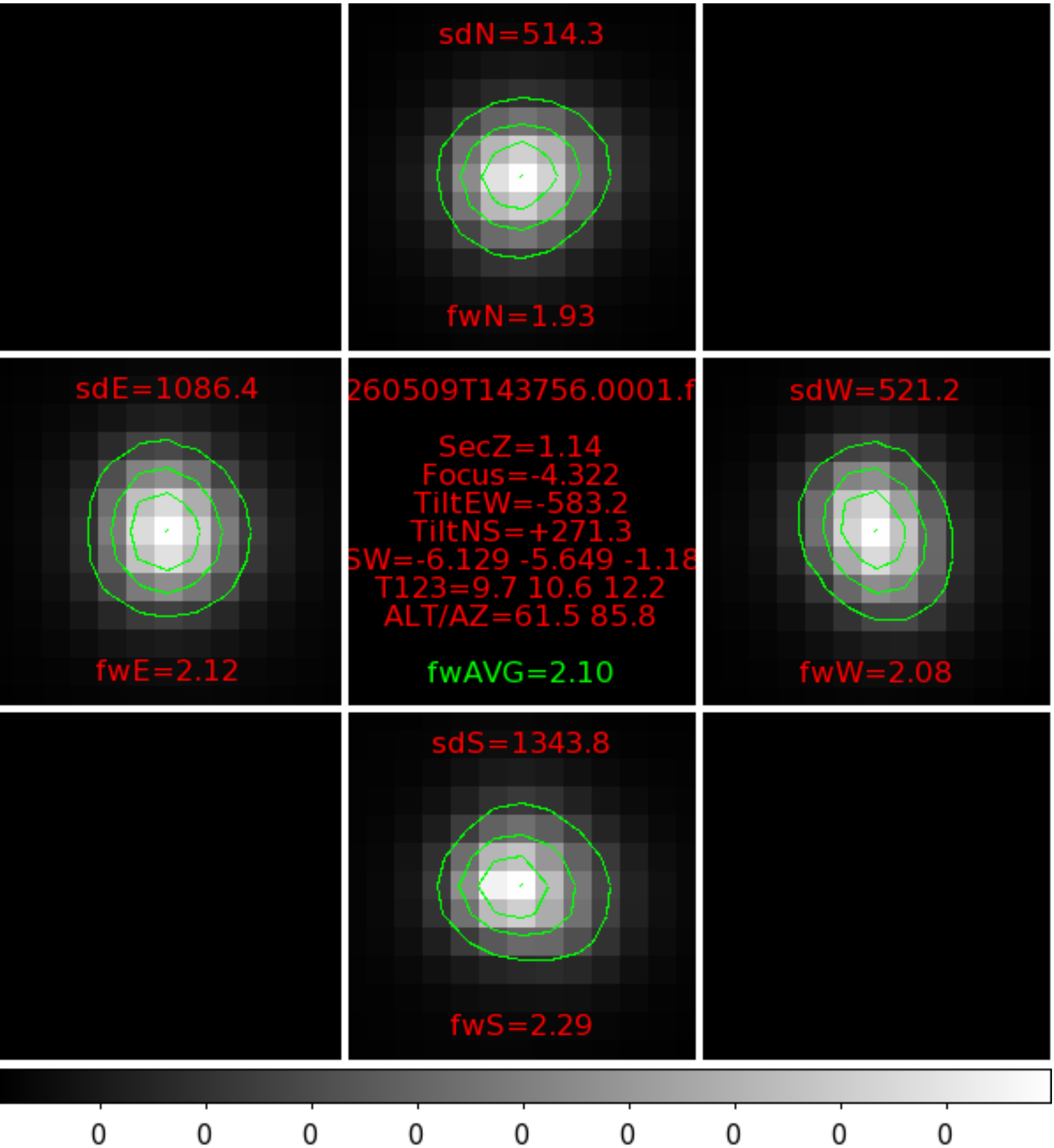
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SecZ=1.14
Focus=-4.322
TiltEW=-583.2
TiltNS=+271.3
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T123=9.7 10.6 12.2
ALT/AZ=61.5 85.8
fwAVG=2.10
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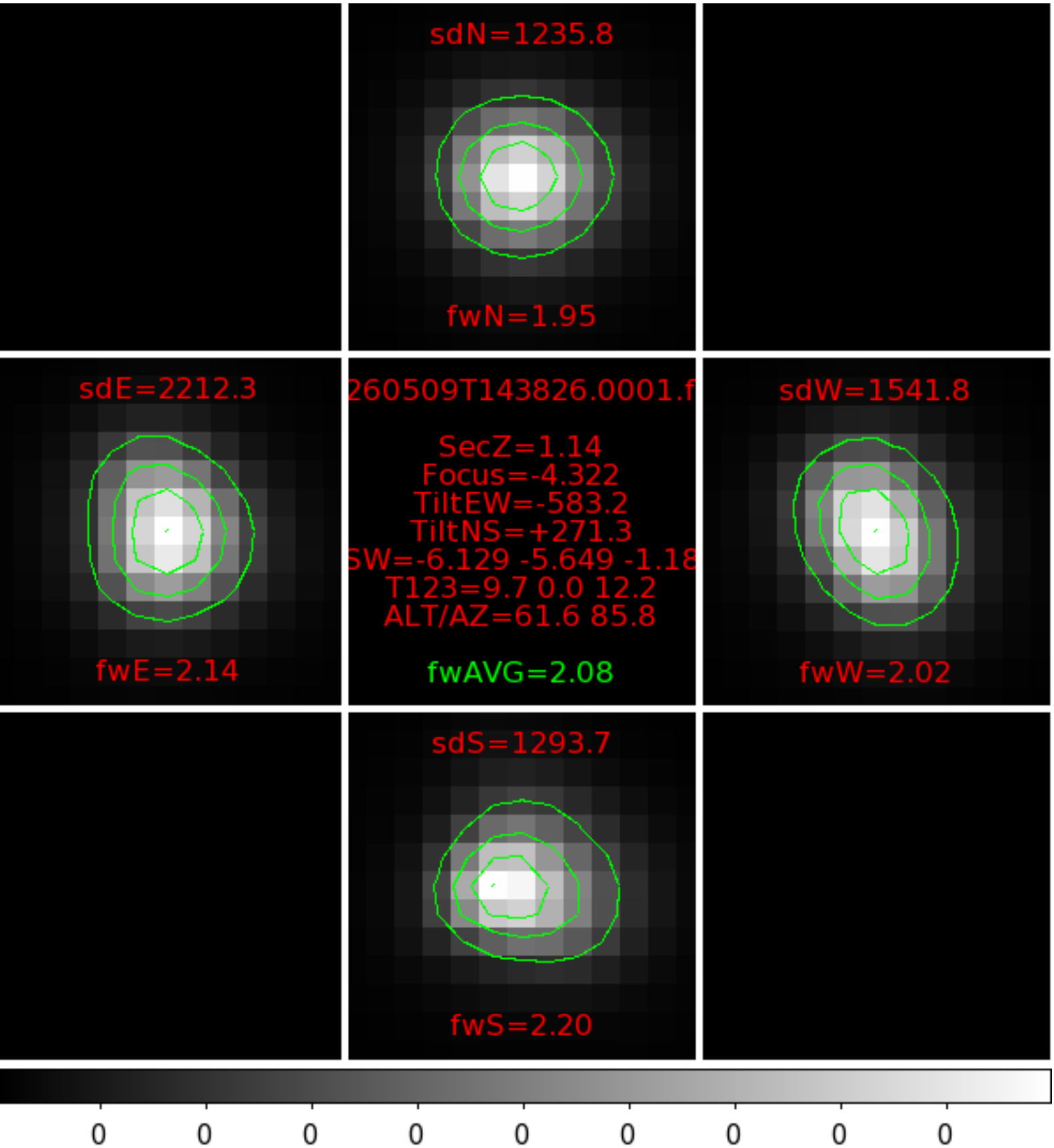
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SecZ=1.14
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TiltNS=+271.3
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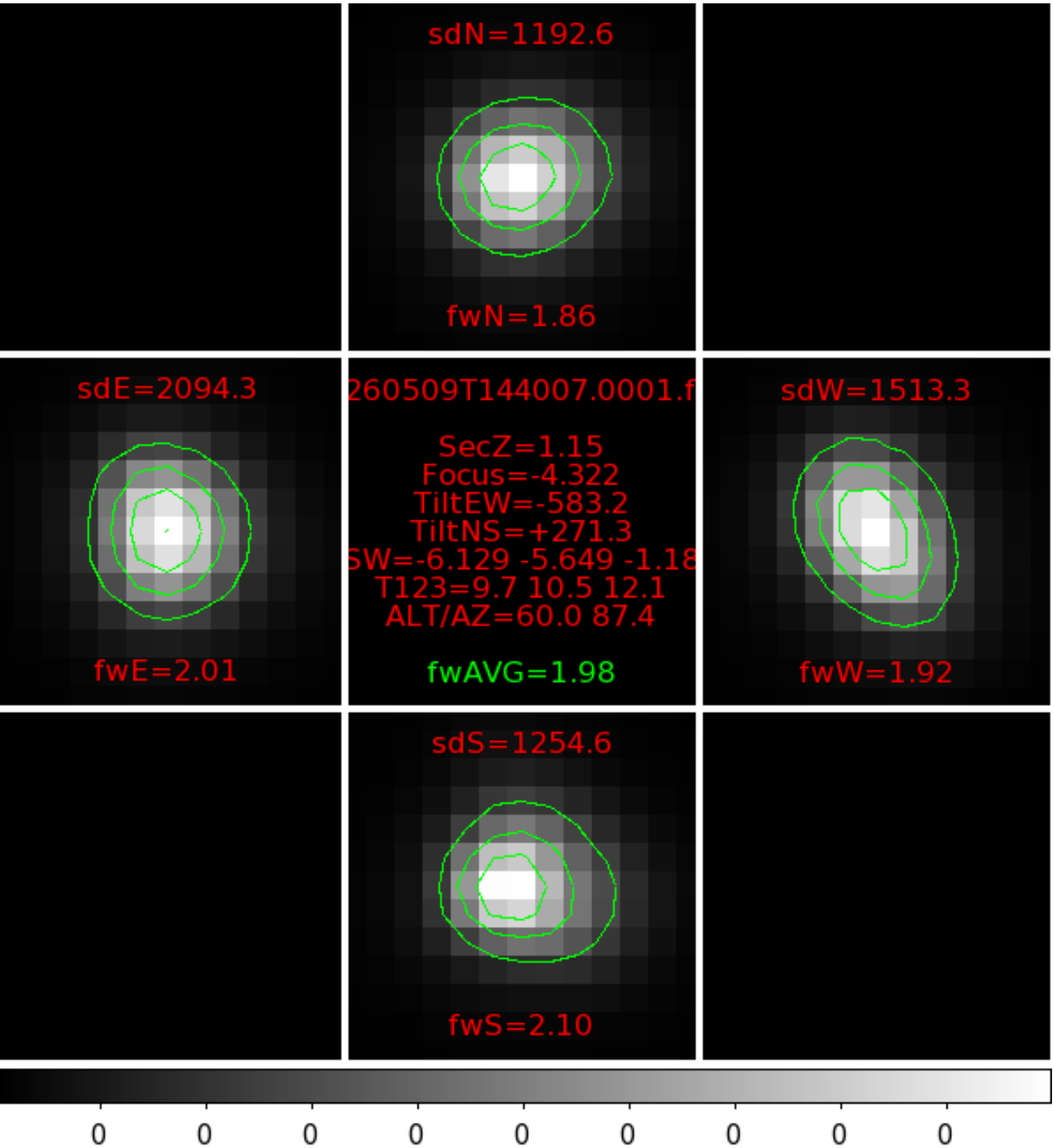
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SecZ=1.15
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TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.7 10.5 12.1
ALT/AZ=60.0 87.4
fwAVG=1.98
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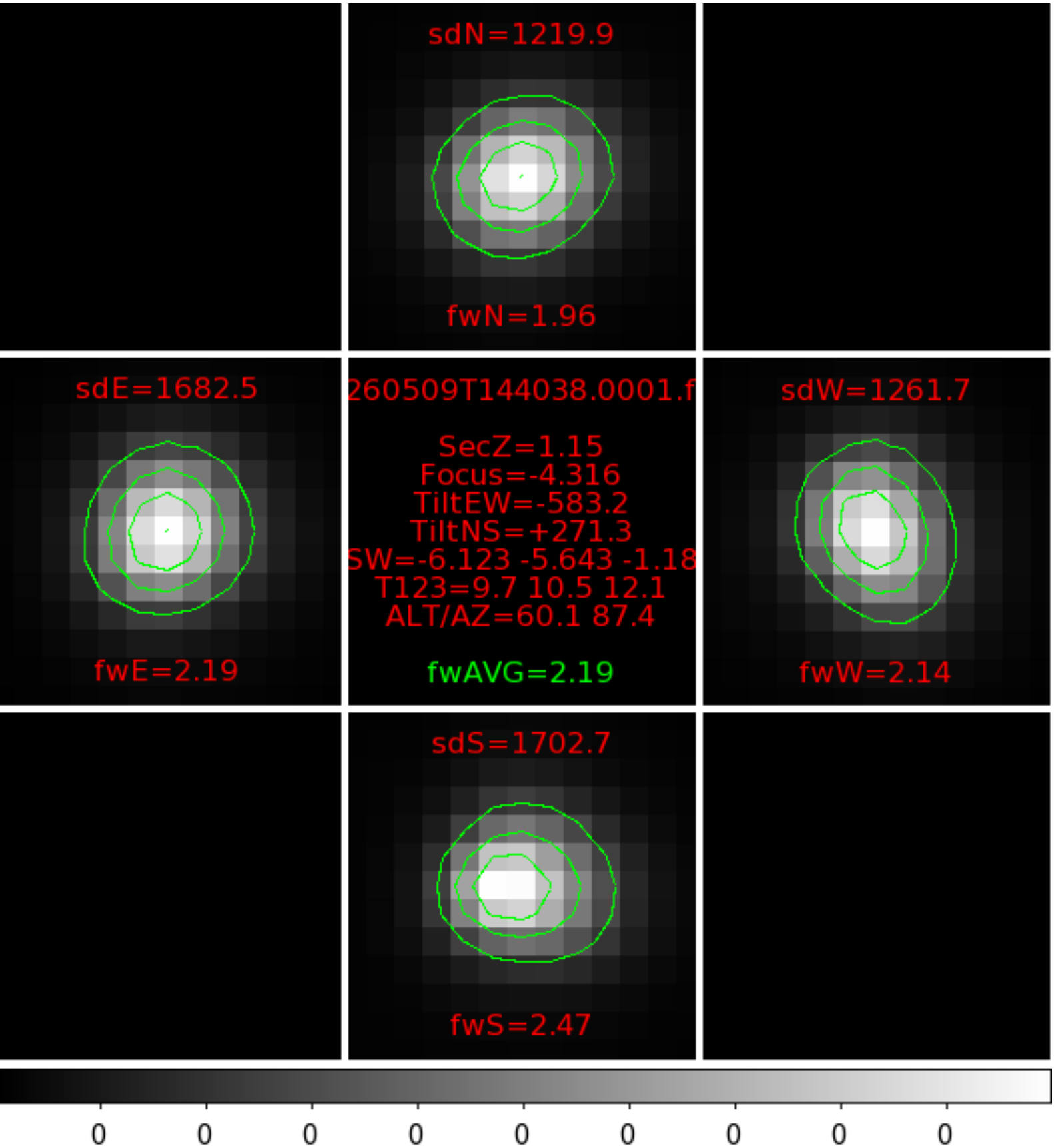
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SecZ=1.15
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TiltNS=+271.3
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T123=9.7 10.5 12.1
ALT/AZ=60.1 87.4
fwAVG=2.19
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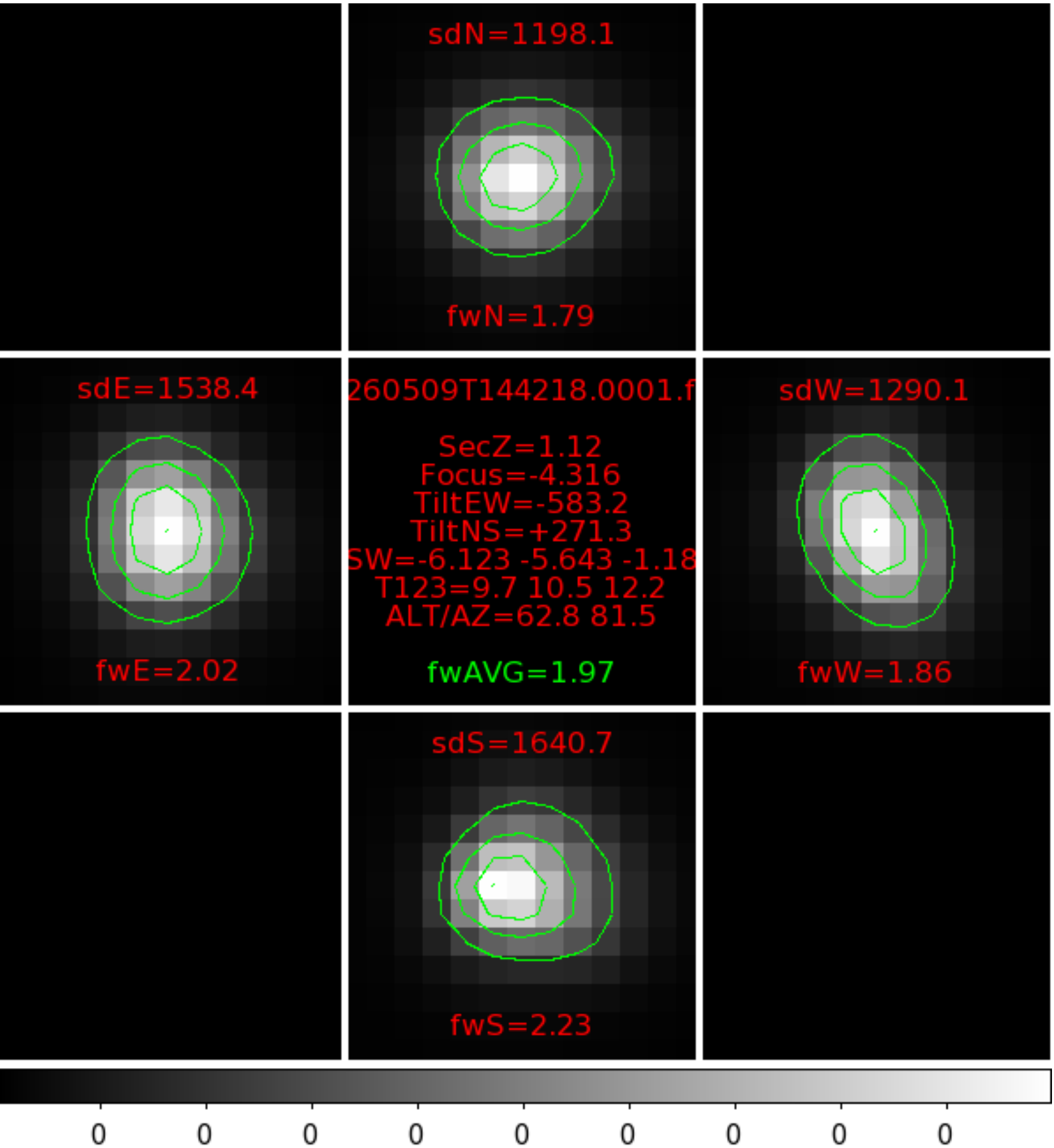
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SecZ=1.12
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
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T123=9.7 10.5 12.2
ALT/AZ=62.8 81.5
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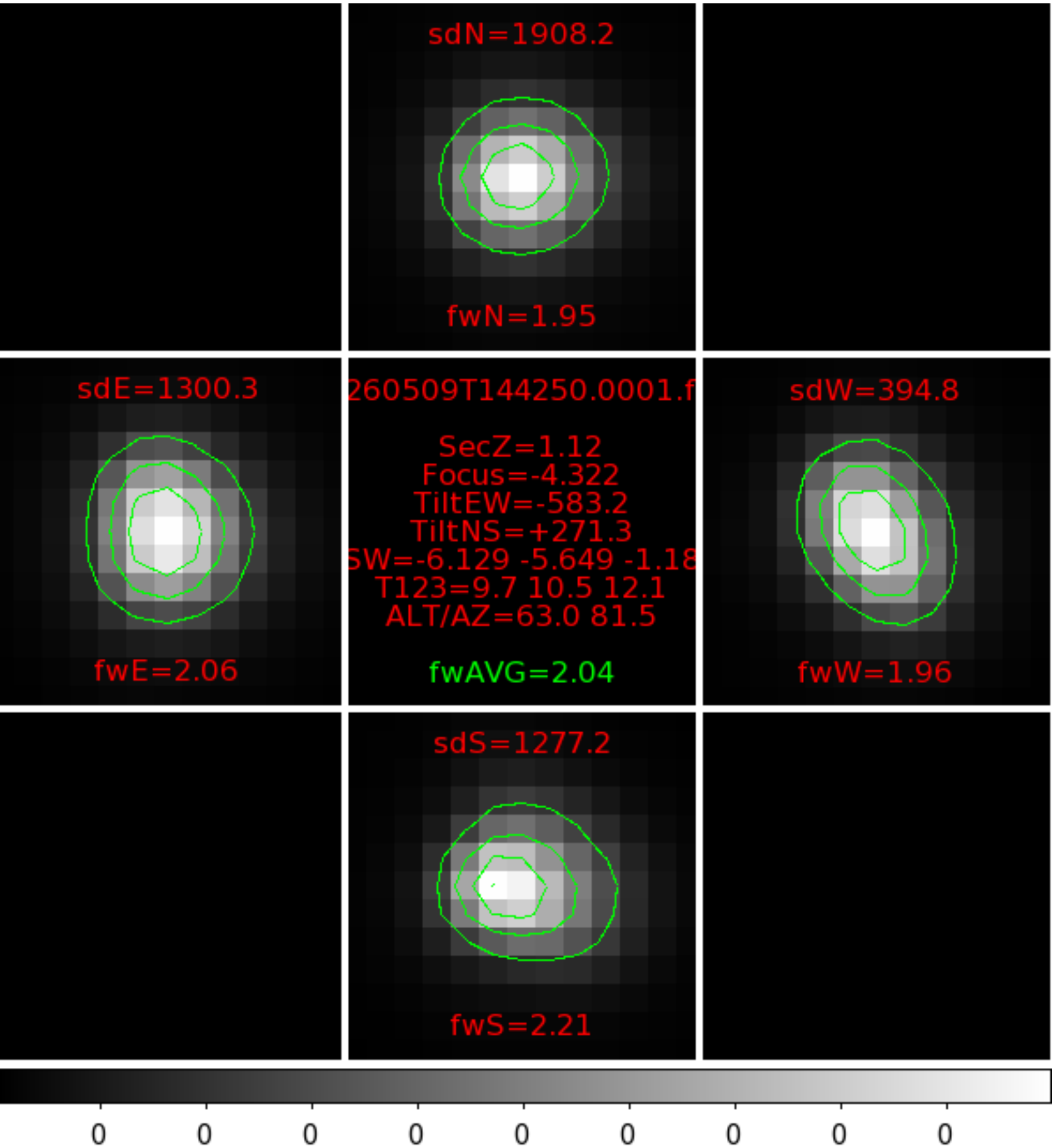
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SecZ=1.12
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TiltNS=+271.3
SW=-6.129 -5.649 -1.18
T123=9.7 10.5 12.1
ALT/AZ=63.0 81.5
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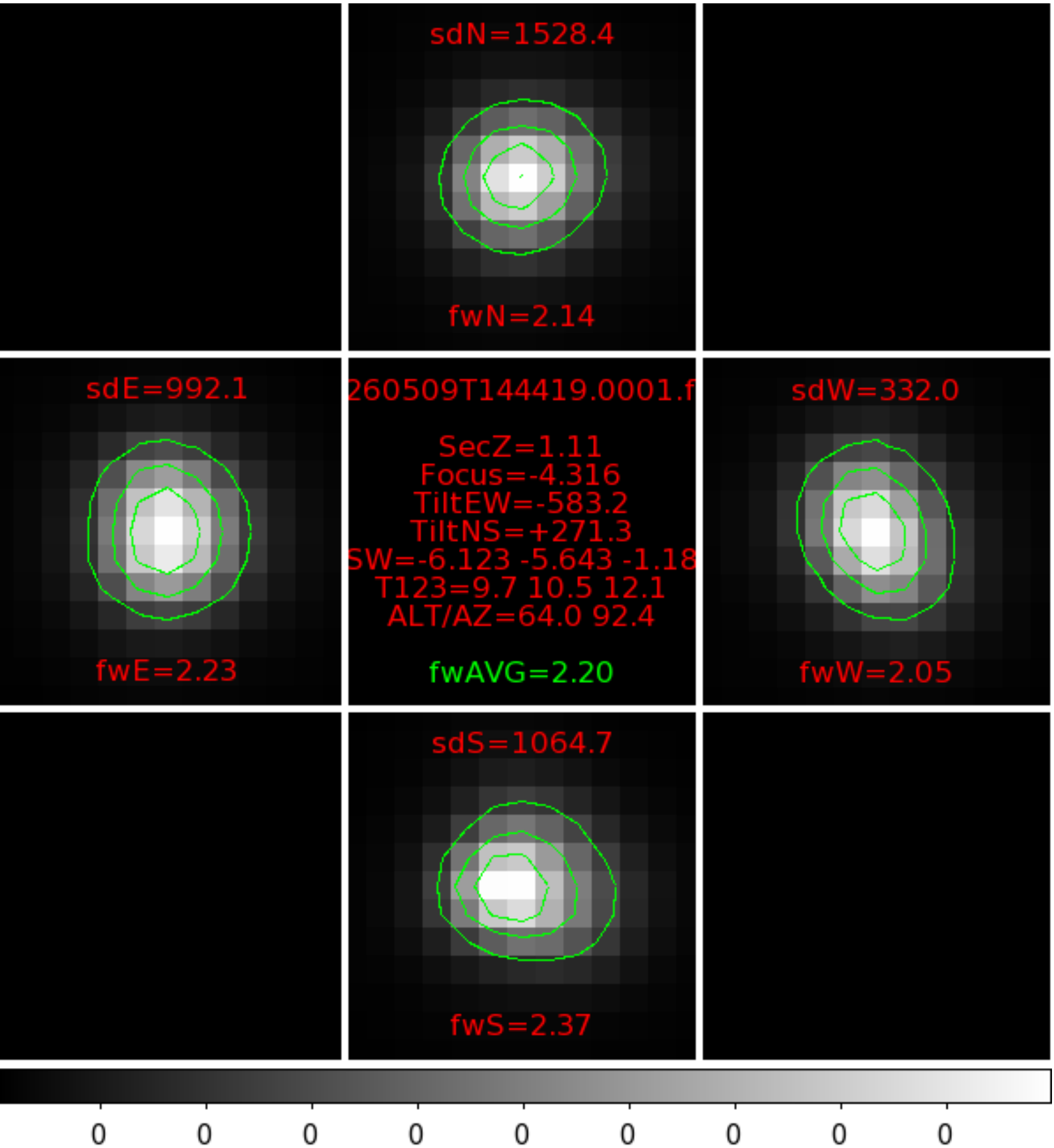
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SecZ=1.11
Focus=-4.316
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TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.7 10.5 12.1
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fwAVG=2.20
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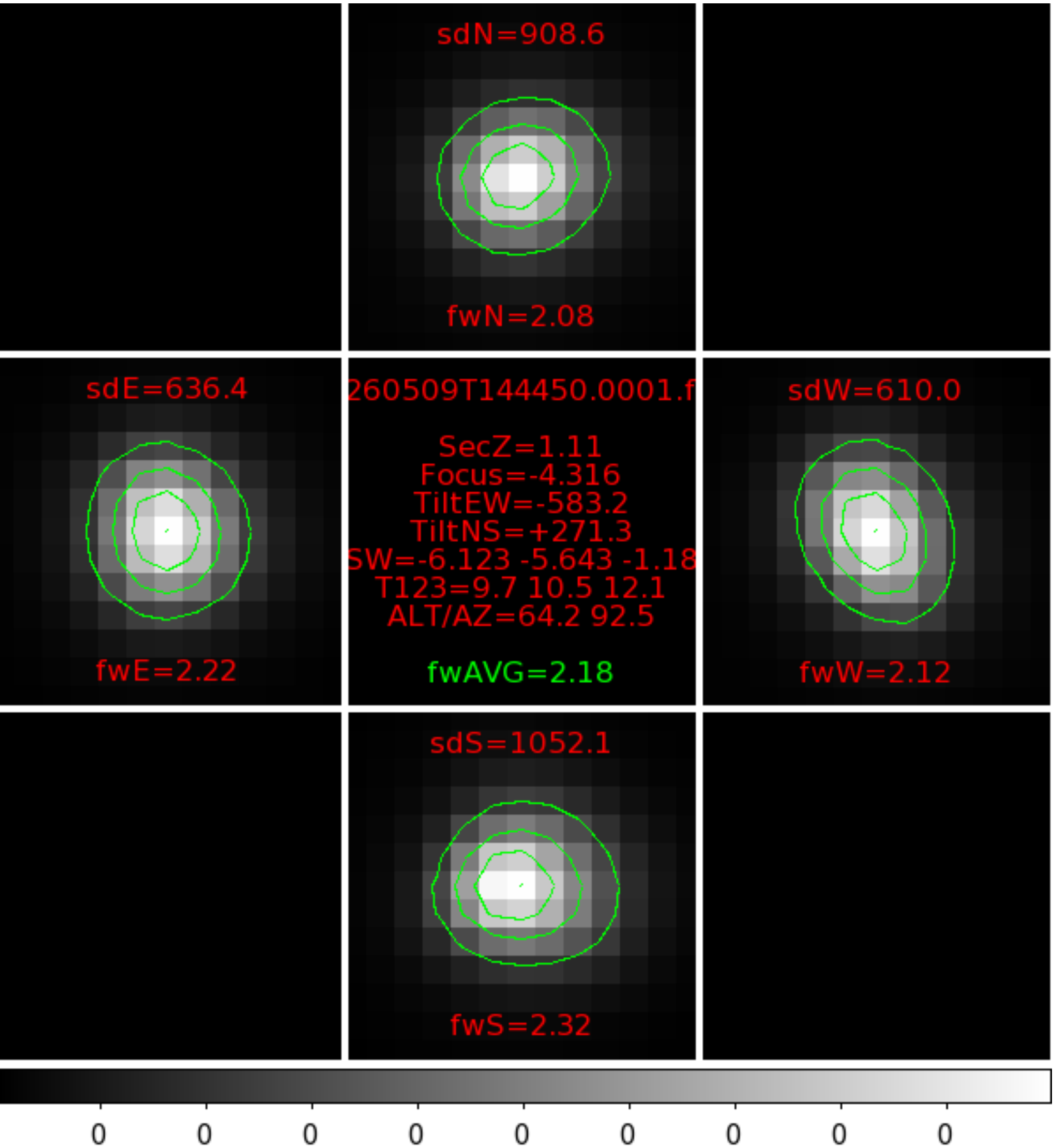
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SecZ=1.11
Focus=-4.316
TiltEW=-583.2
TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.7 10.5 12.1
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fwAVG=2.18
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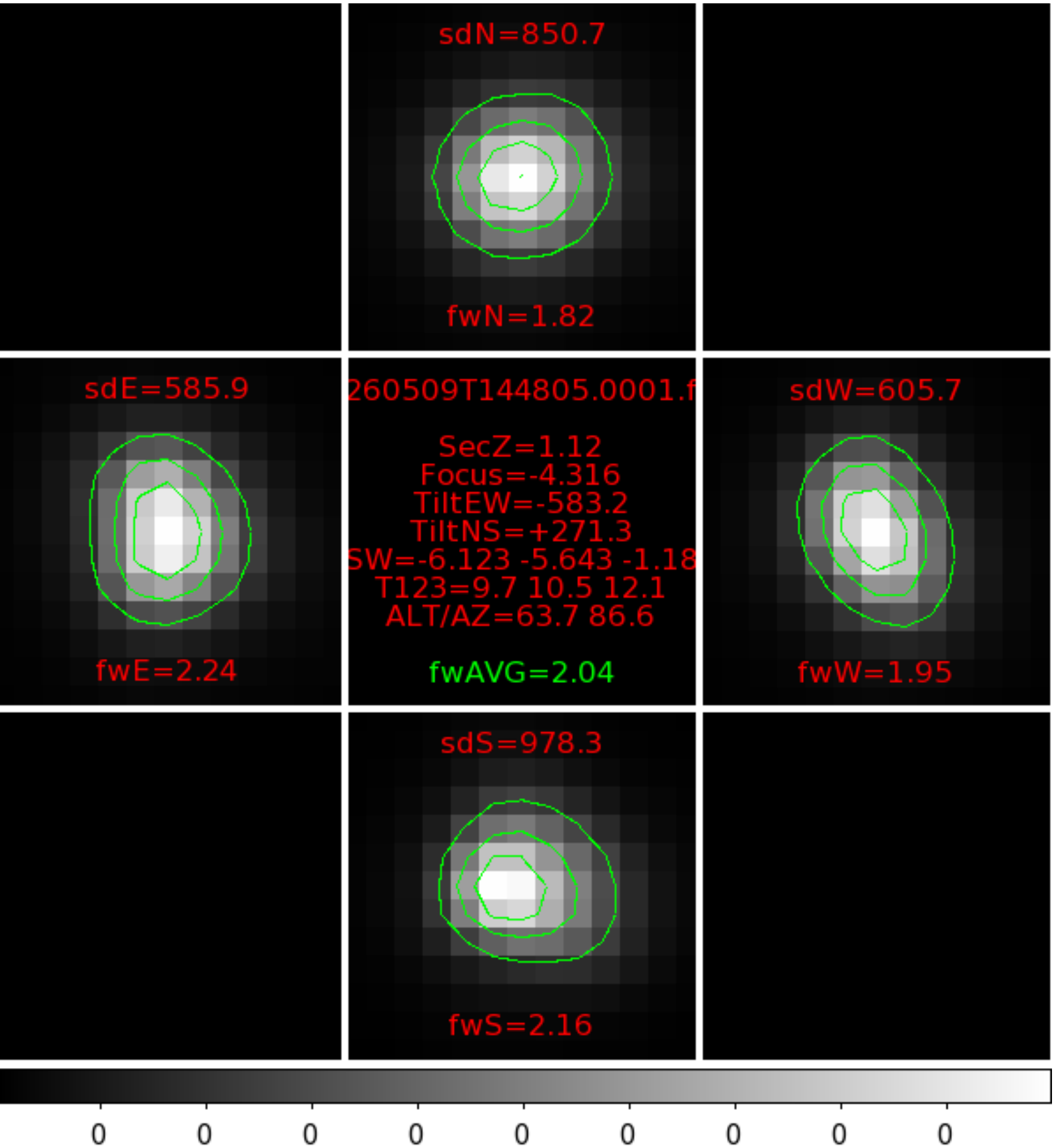
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TiltNS=+271.3
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T123=9.7 10.5 12.1
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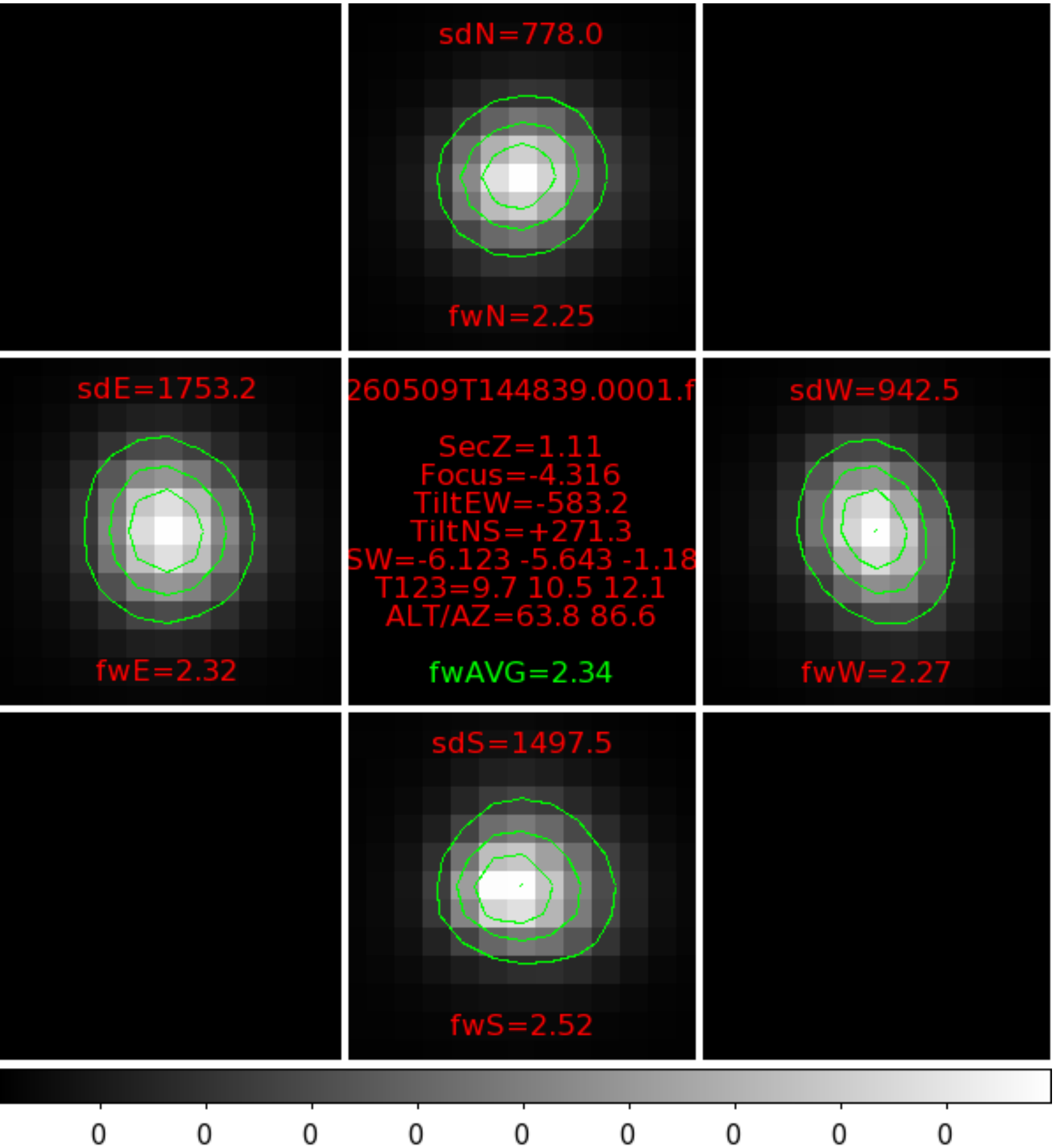
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TiltNS=+271.3
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T123=9.7 10.5 12.1
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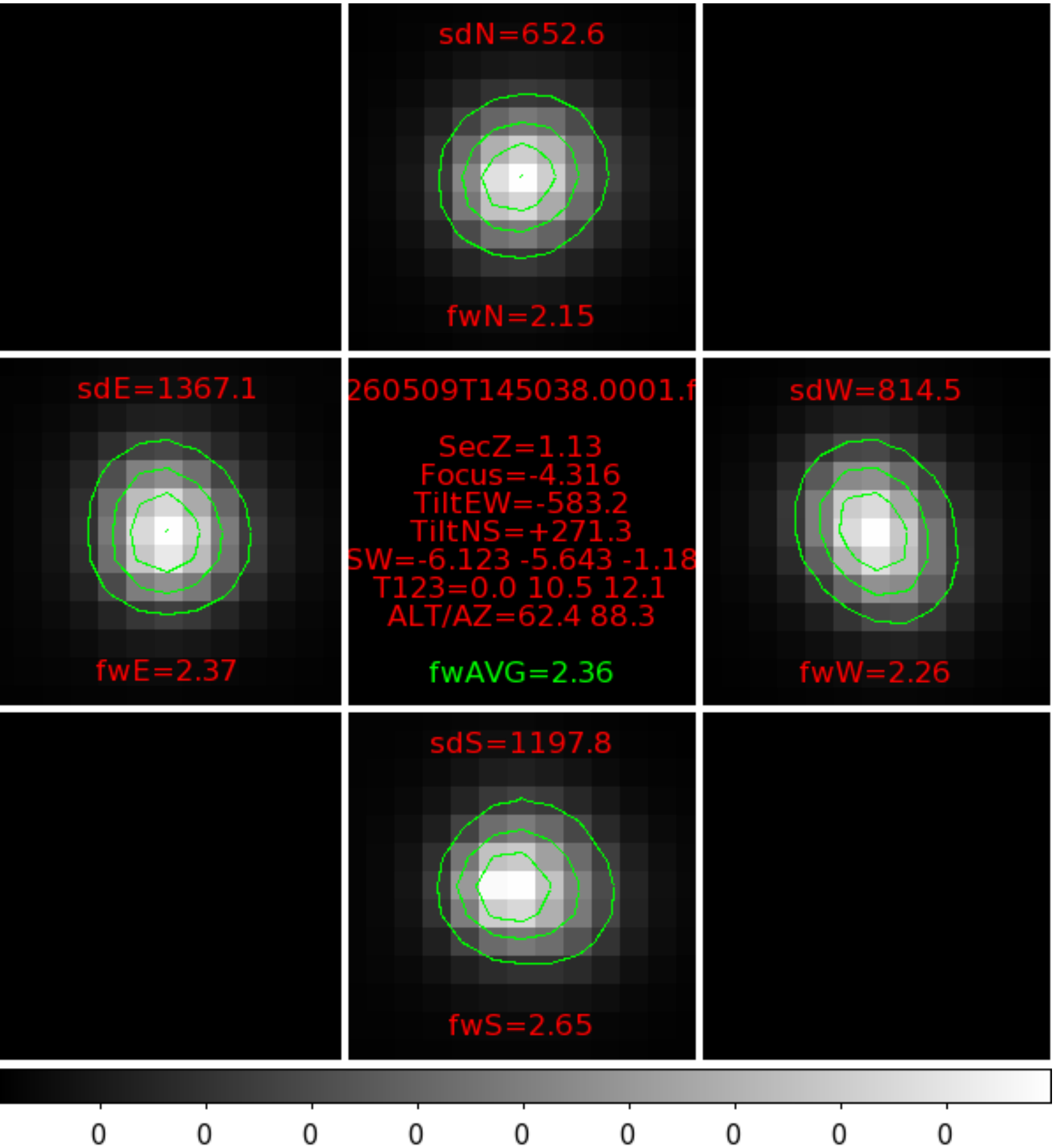
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TiltNS=+271.3
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T123=0.0 10.5 12.1
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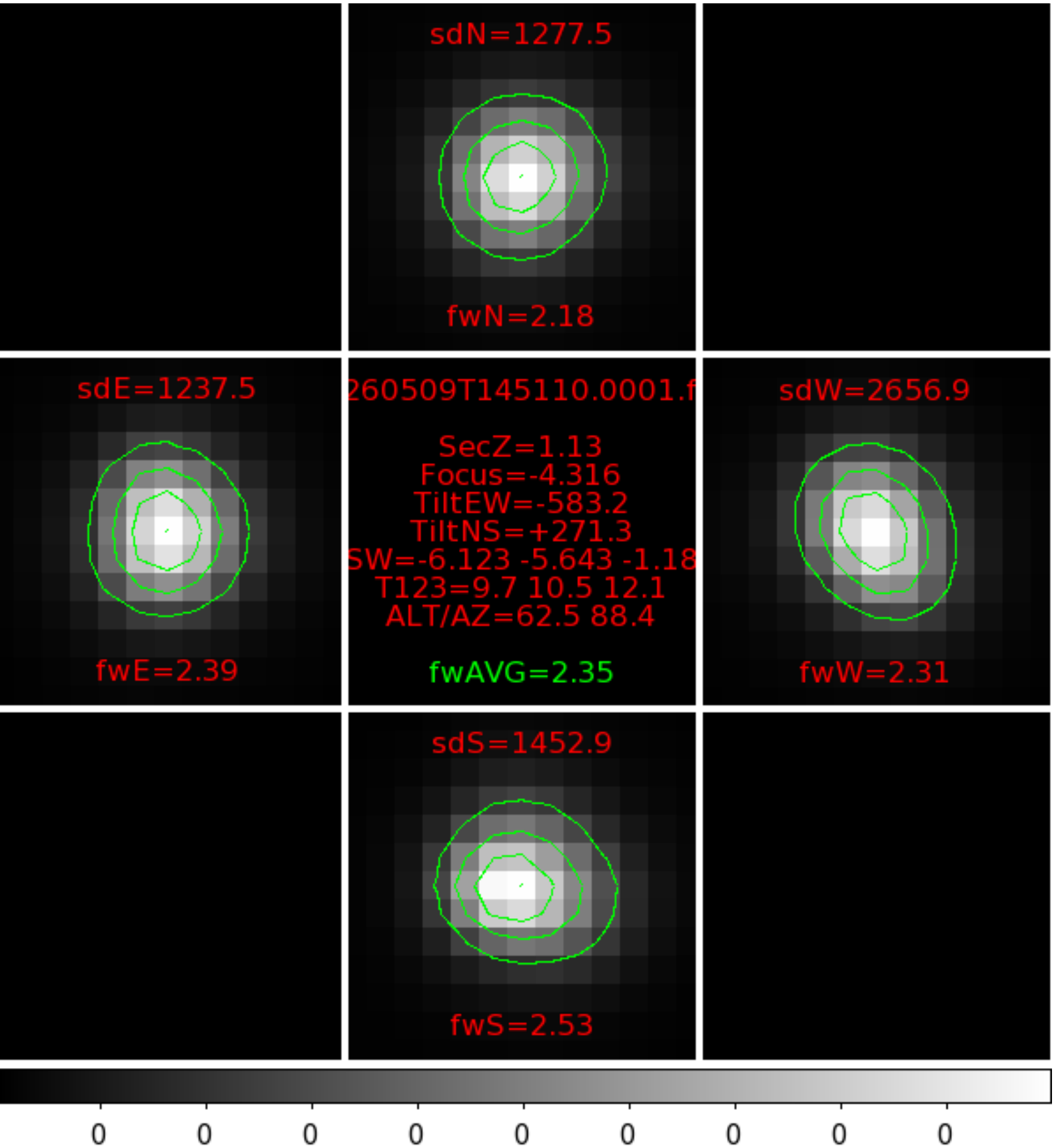
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TiltNS=+271.3
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T123=9.7 10.5 12.1
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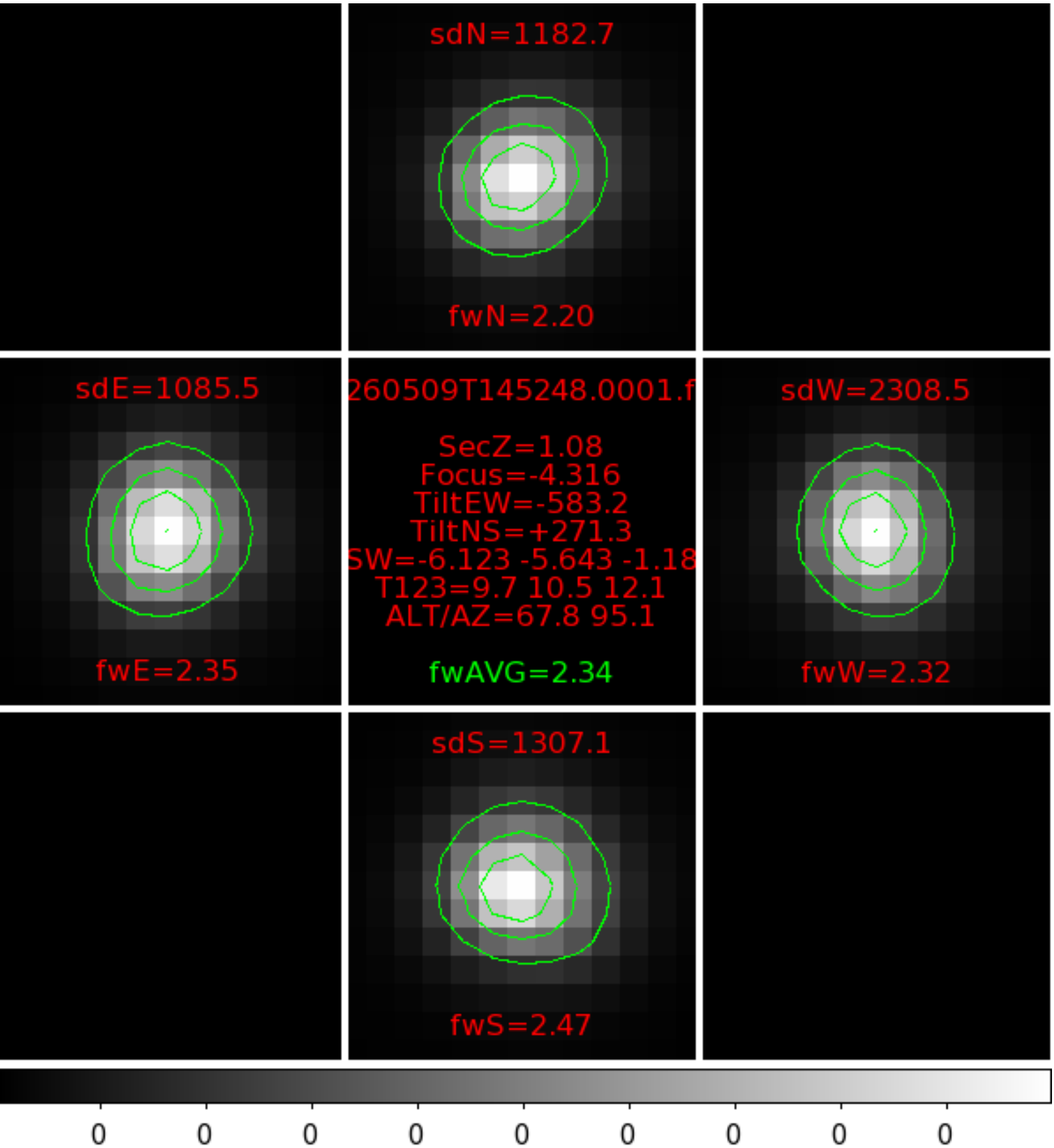
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T123=9.7 10.5 12.1
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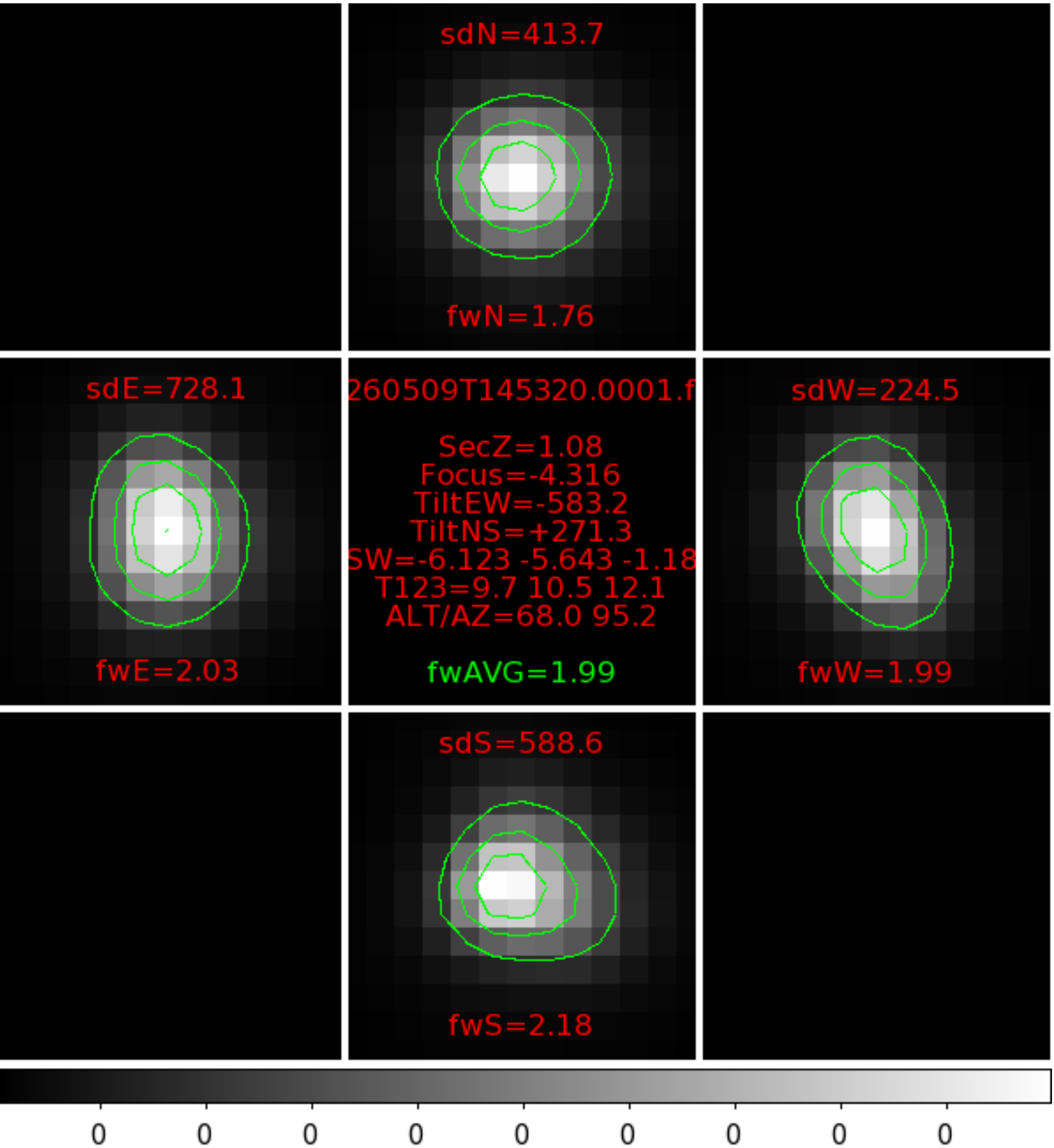
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SecZ=1.08
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TiltNS=+271.3
SW=-6.123 -5.643 -1.18
T123=9.7 10.5 12.1
ALT/AZ=68.0 95.2
fwAVG=1.99
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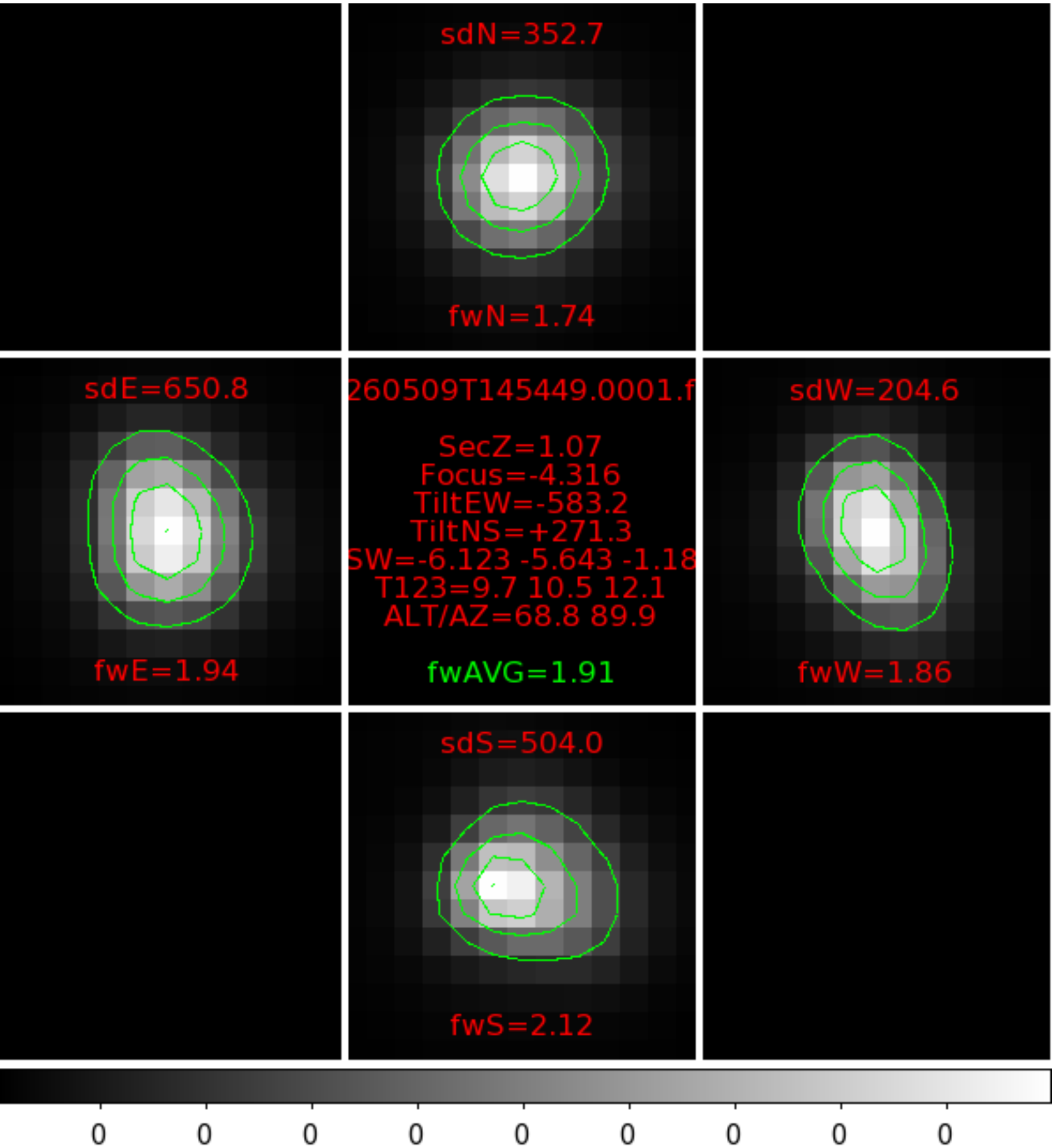
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SecZ=1.07
Focus=-4.316
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TiltNS=+271.3
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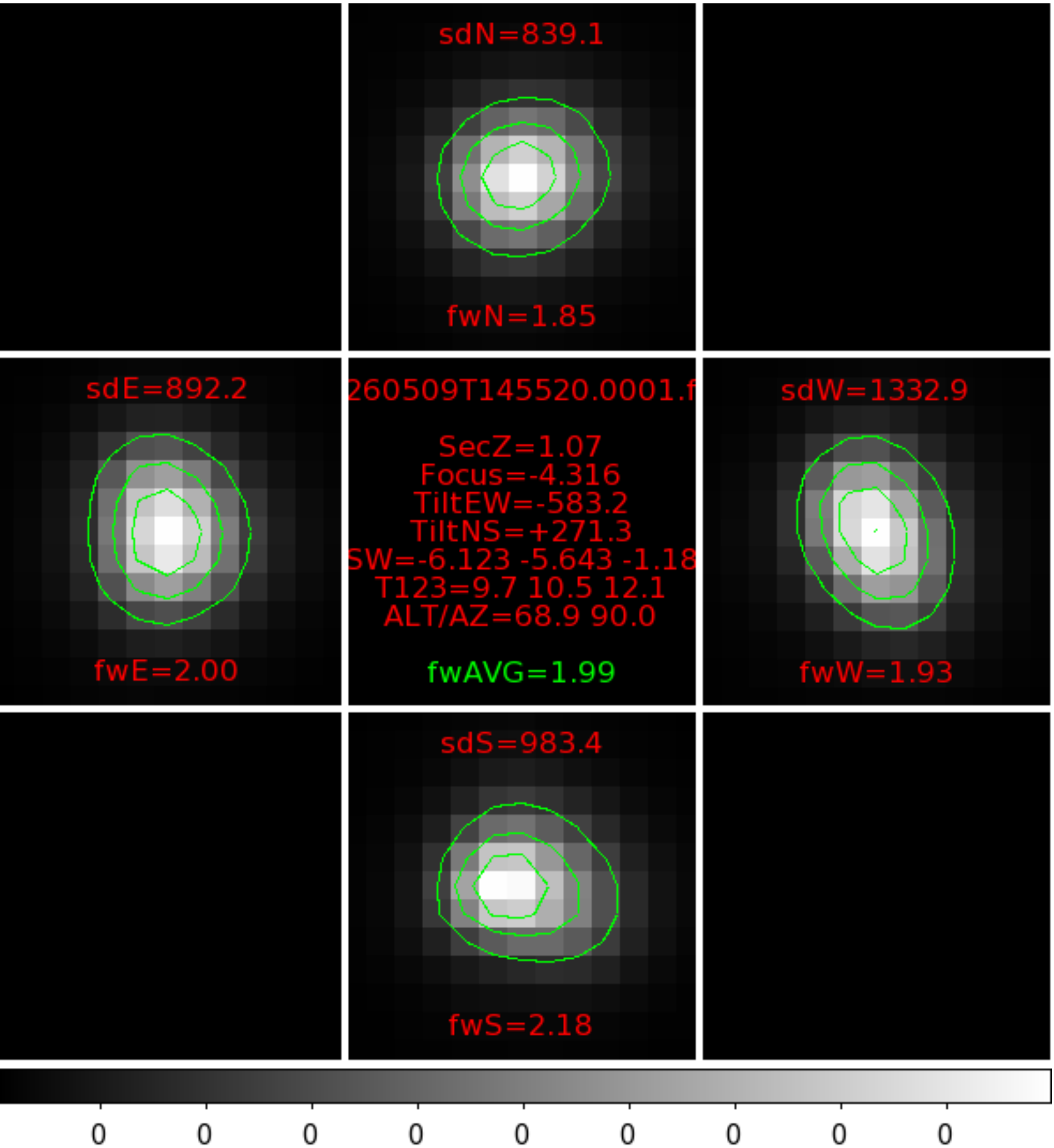
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T123=9.7 10.5 12.1
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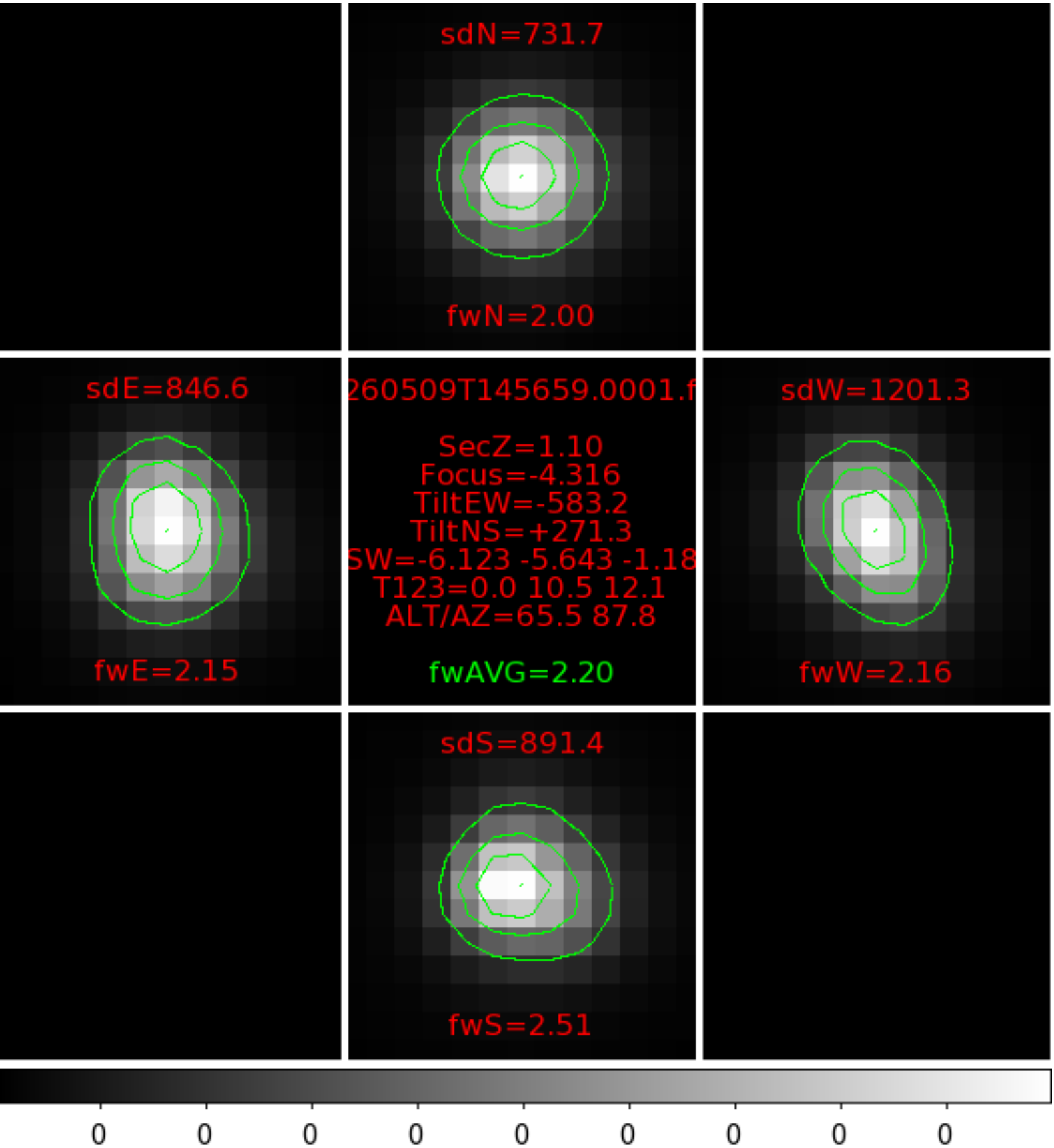
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SecZ=1.10
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TiltNS=+271.3
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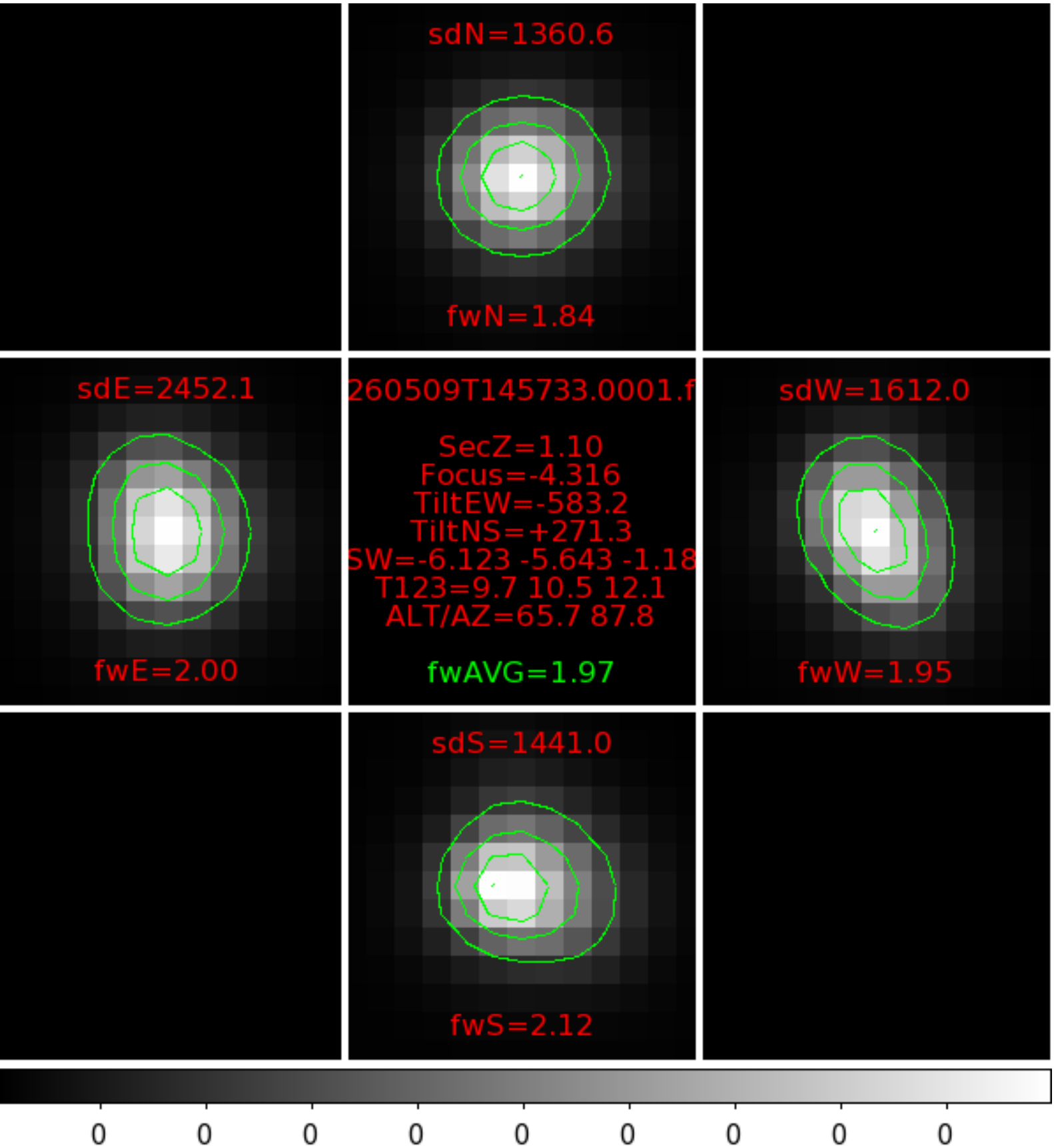
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SecZ=1.10
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TiltNS=+271.3
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T123=9.7 10.5 12.1
ALT/AZ=65.7 87.8
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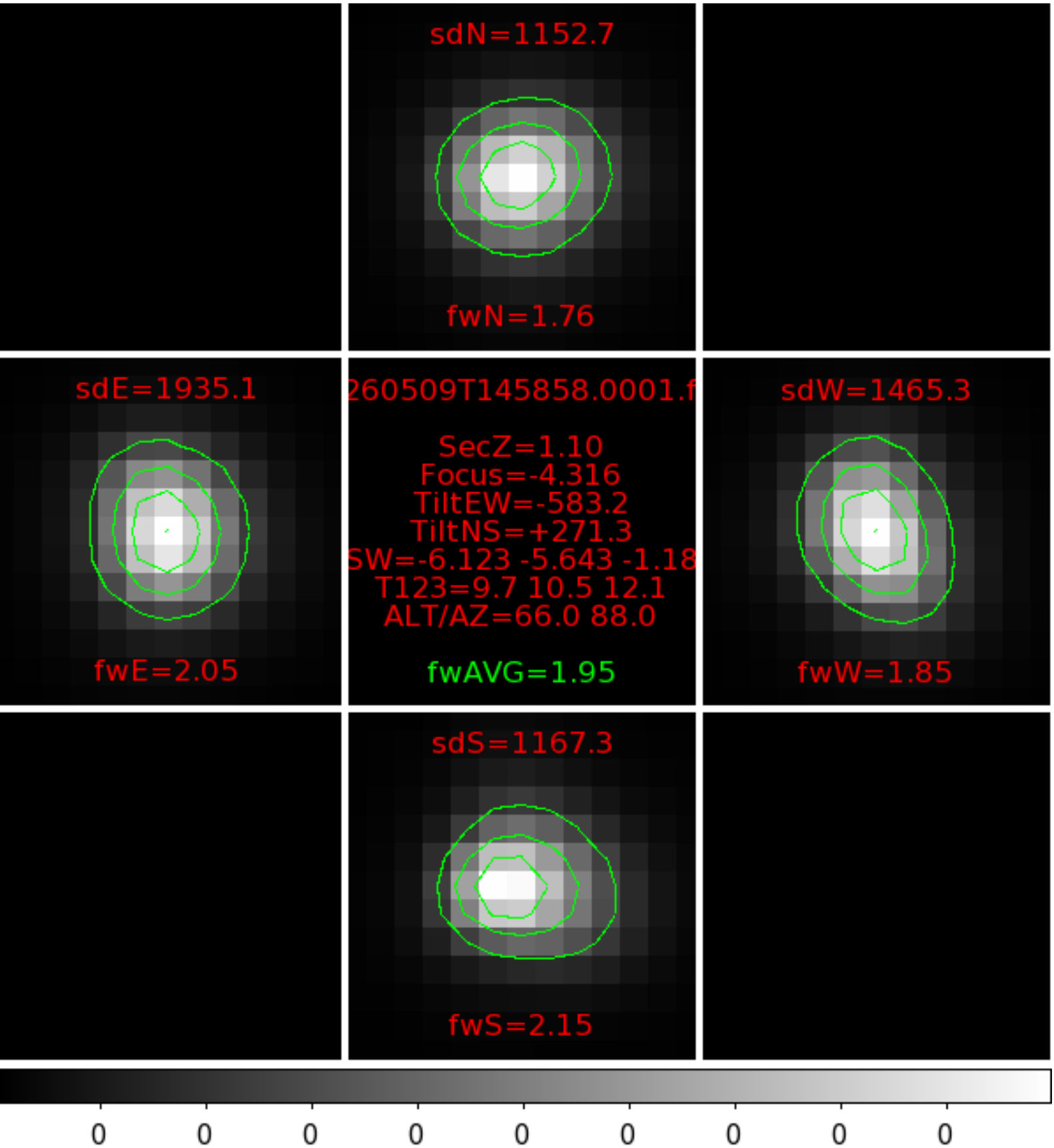
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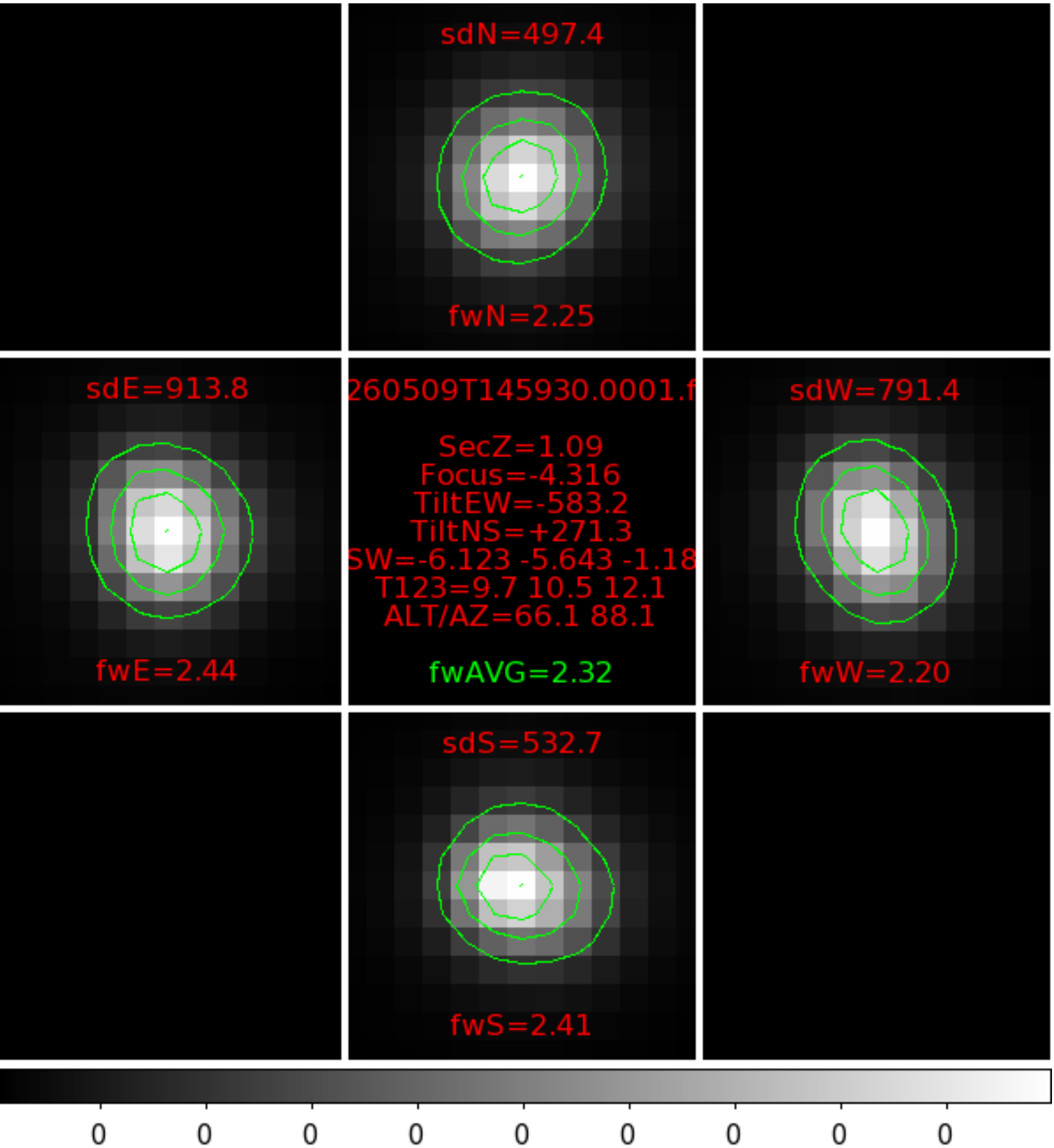
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T123=9.7 10.5 12.1
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fwAVG=2.32
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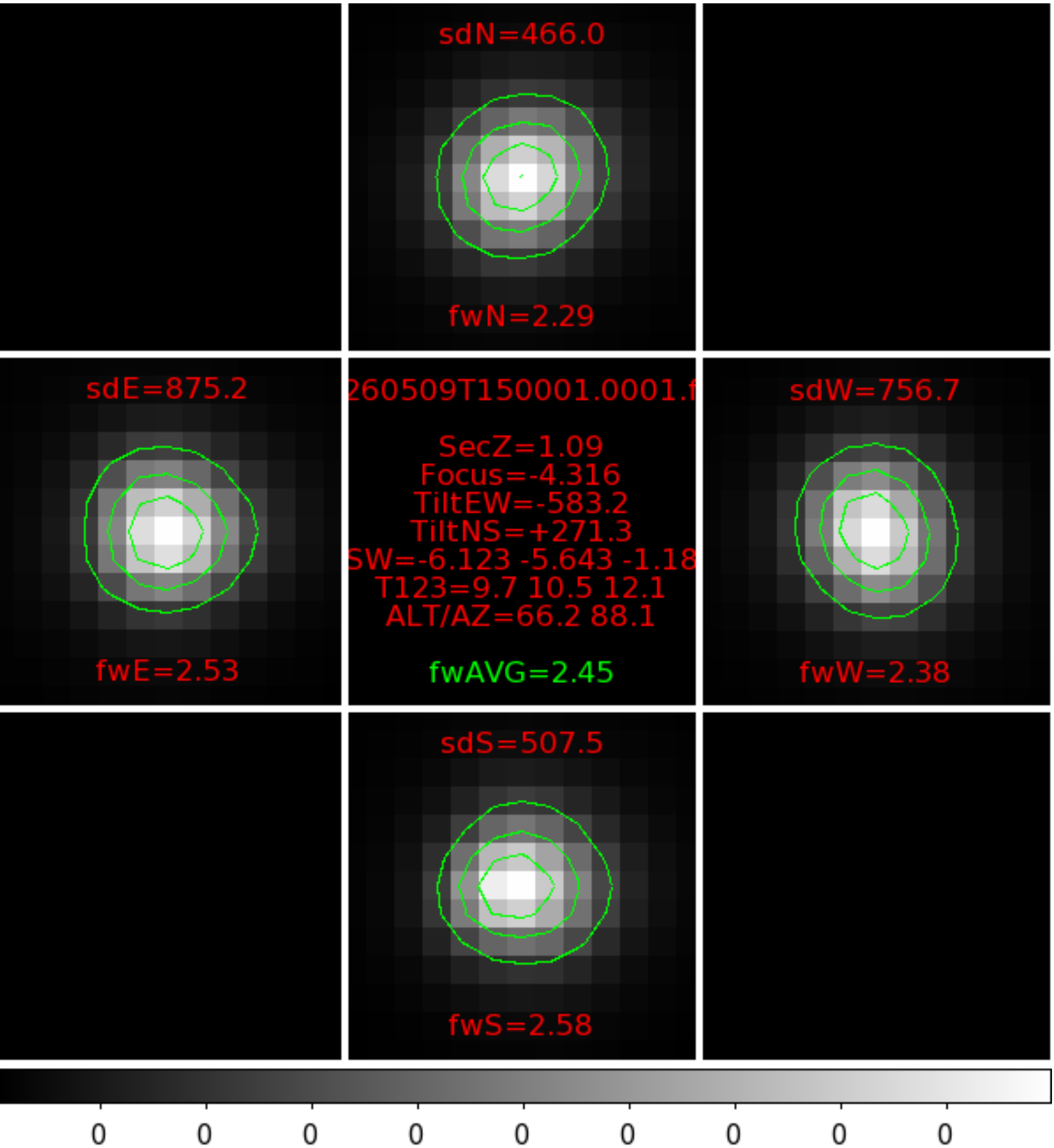
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T123=9.7 10.5 12.1
ALT/AZ=66.2 88.1
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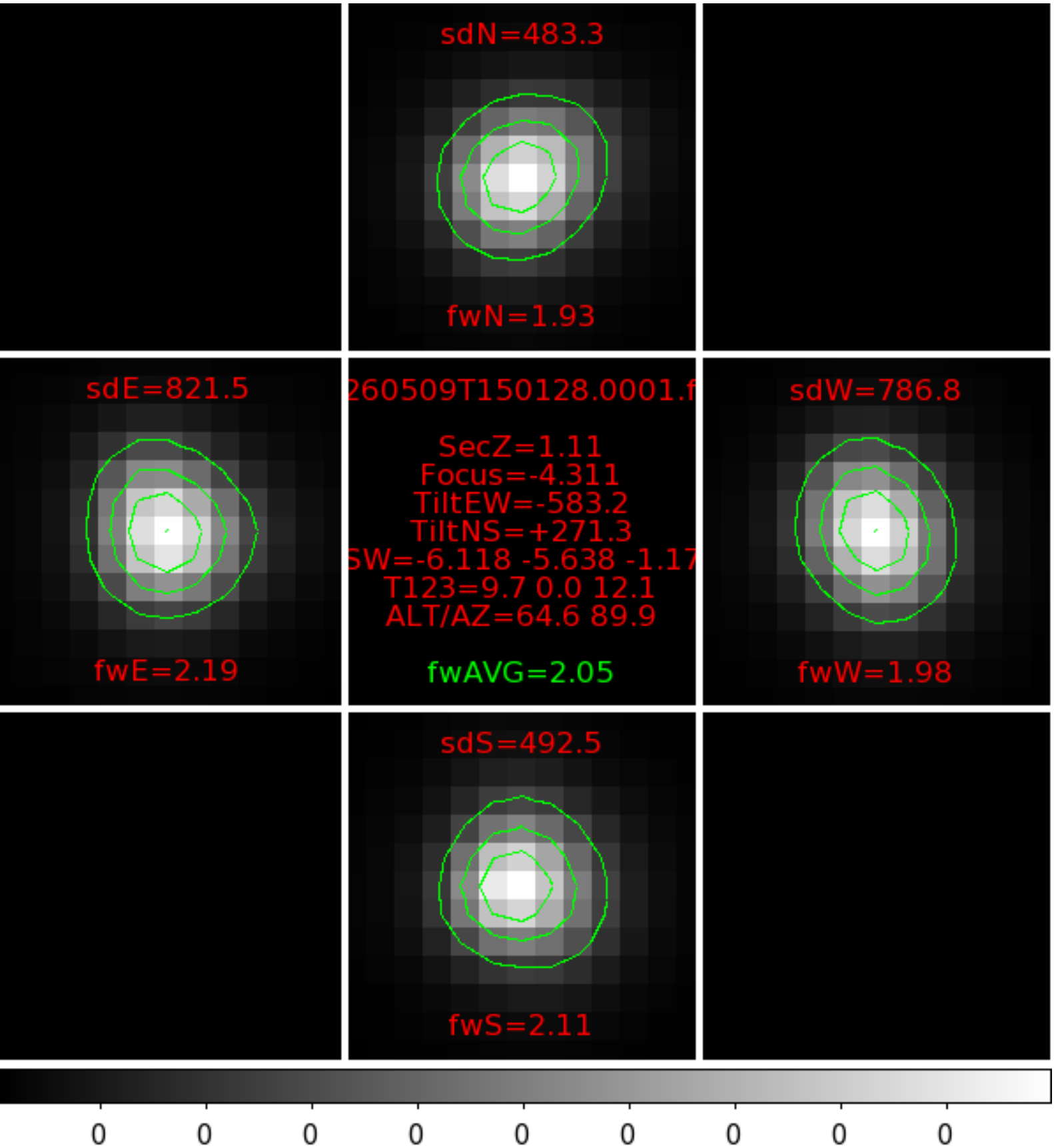
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SecZ=1.11
Focus=-4.311
TiltEW=-583.2
TiltNS=+271.3
SW=-6.118 -5.638 -1.17
T123=9.7 0.0 12.1
ALT/AZ=64.6 89.9
fwAVG=2.05
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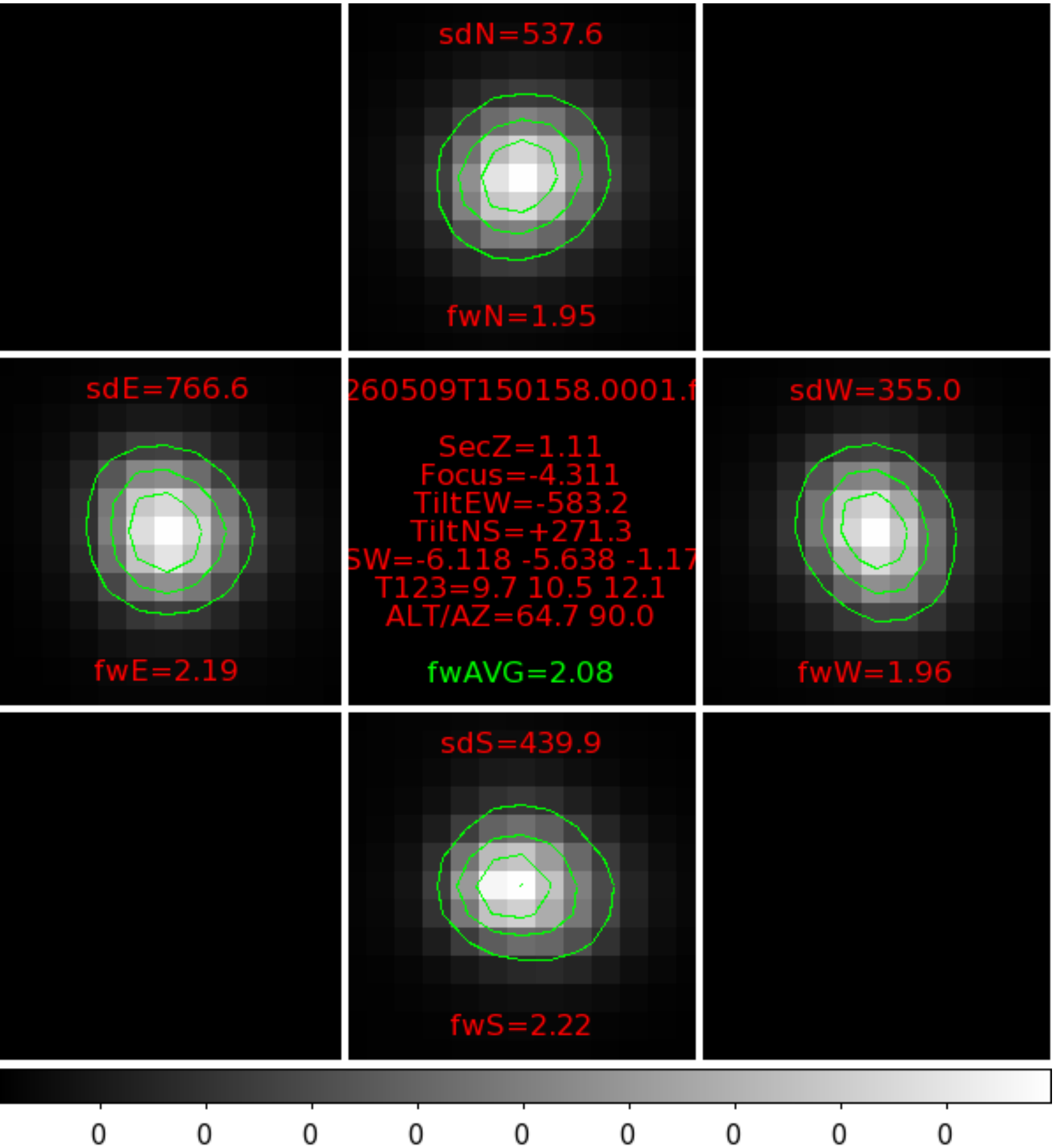
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260509T150158.0001.f
SecZ=1.11
Focus=-4.311
TiltEW=-583.2
TiltNS=+271.3
SW=-6.118 -5.638 -1.17
T123=9.7 10.5 12.1
ALT/AZ=64.7 90.0
fwAVG=2.08
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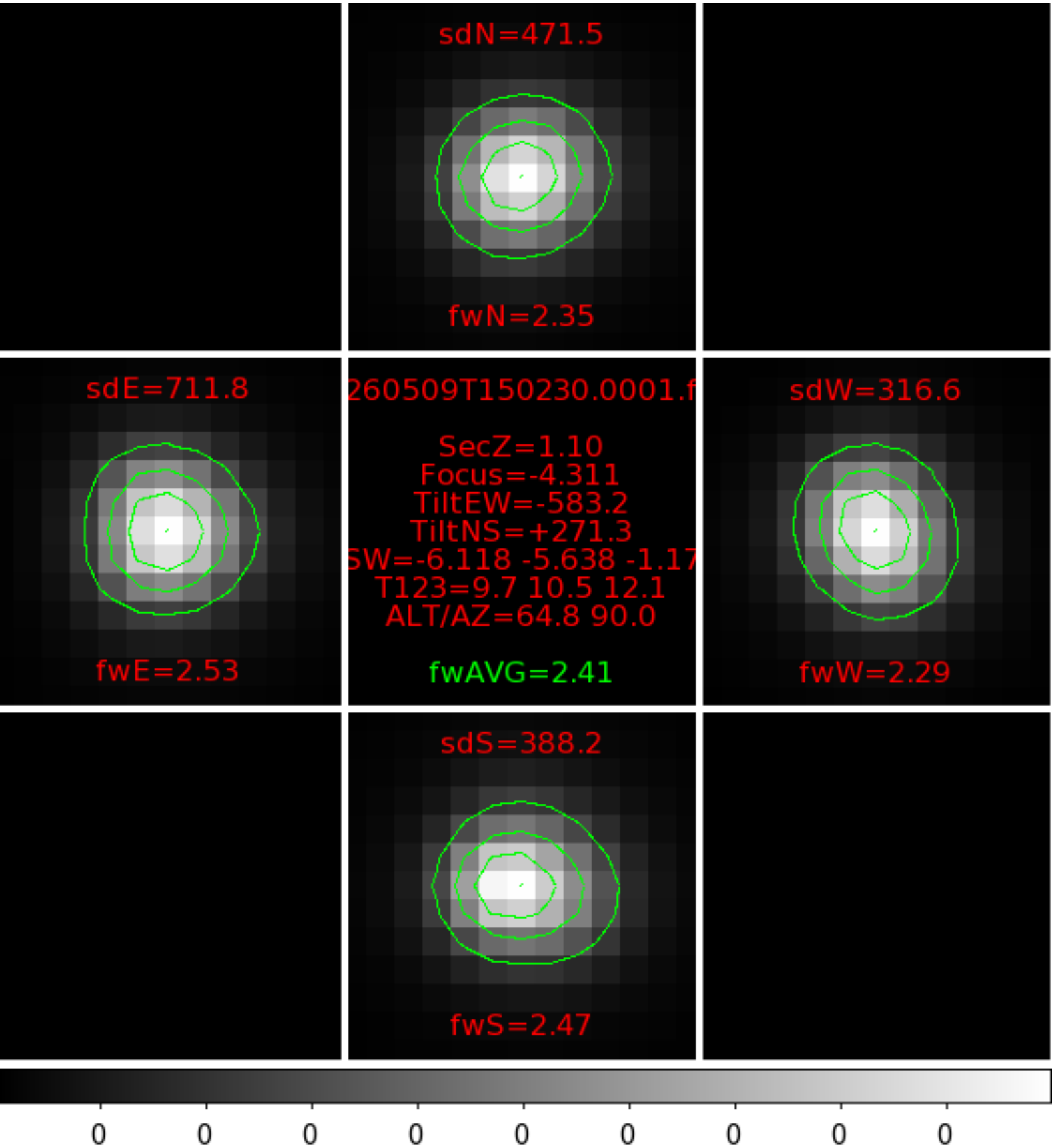
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260509T150230.0001.f
SecZ=1.10
Focus=-4.311
TiltEW=-583.2
TiltNS=+271.3
SW=-6.118 -5.638 -1.17
T123=9.7 10.5 12.1
ALT/AZ=64.8 90.0
fwAVG=2.41
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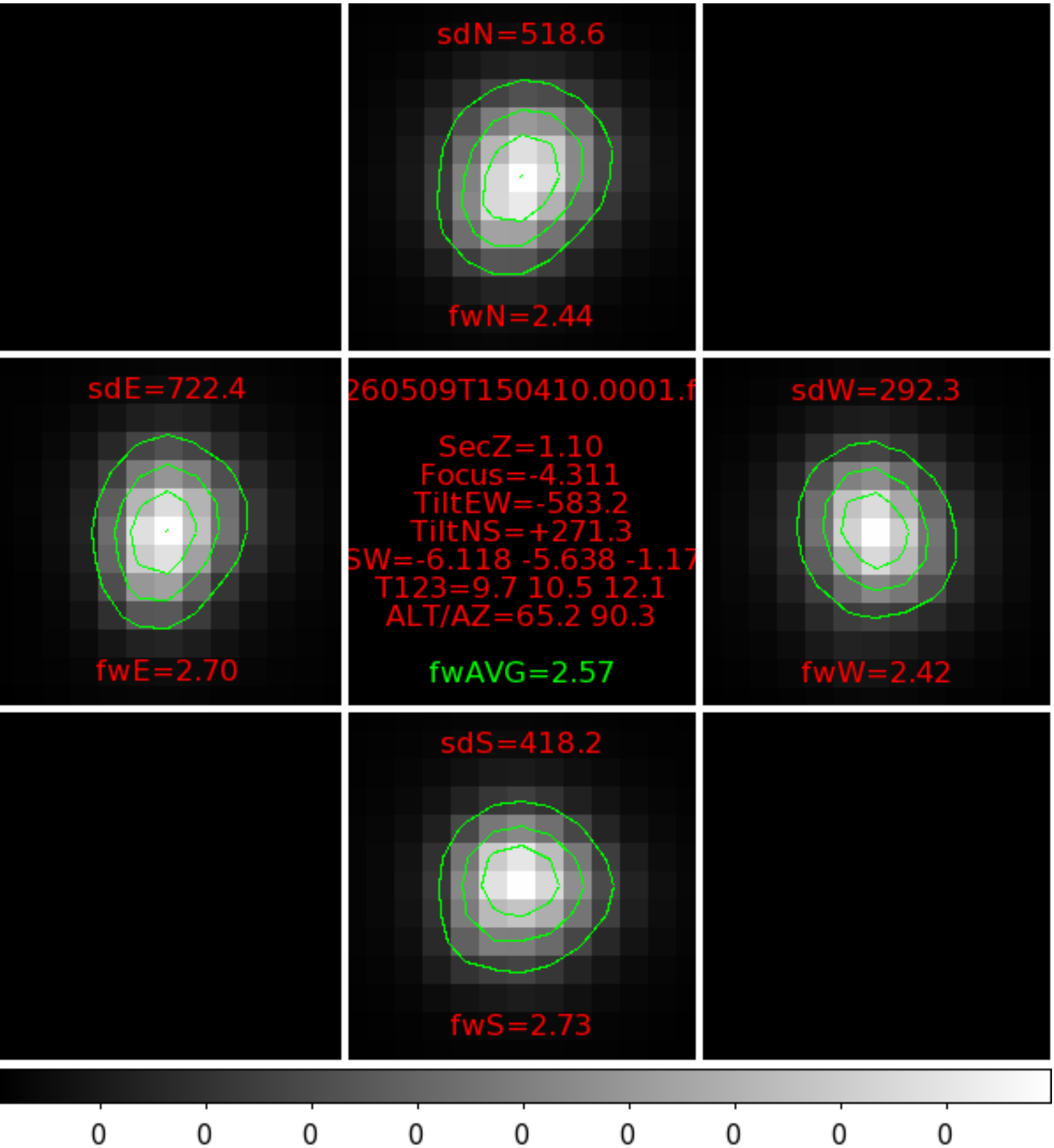
sdN=518.6
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260509T150410.0001.f
SecZ=1.10
Focus=-4.311
TiltEW=-583.2
TiltNS=+271.3
SW=-6.118 -5.638 -1.17
T123=9.7 10.5 12.1
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fwAVG=2.57
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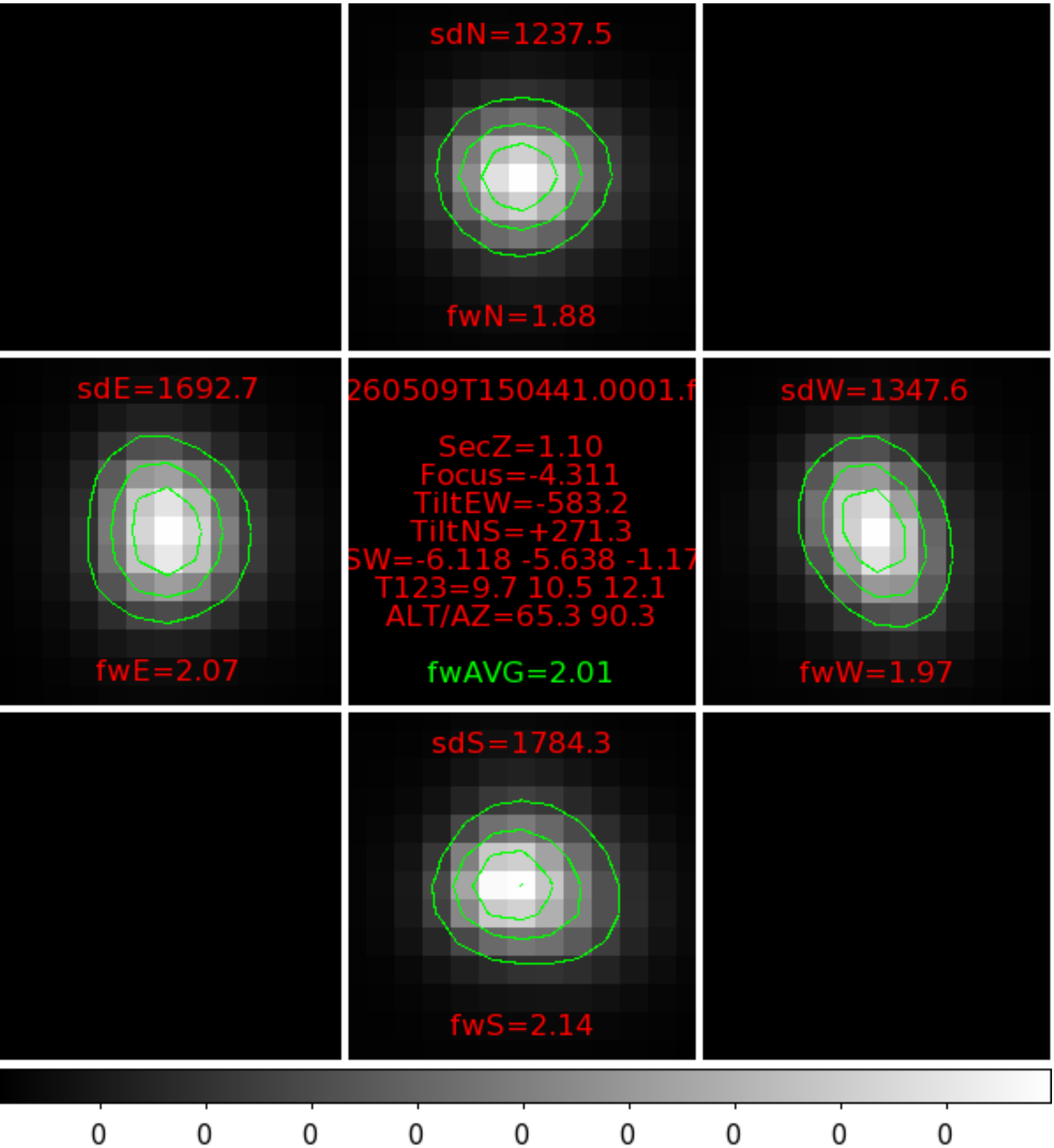
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260509T150441.0001.f
SecZ=1.10
Focus=-4.311
TiltEW=-583.2
TiltNS=+271.3
SW=-6.118 -5.638 -1.17
T123=9.7 10.5 12.1
ALT/AZ=65.3 90.3
fwAVG=2.01
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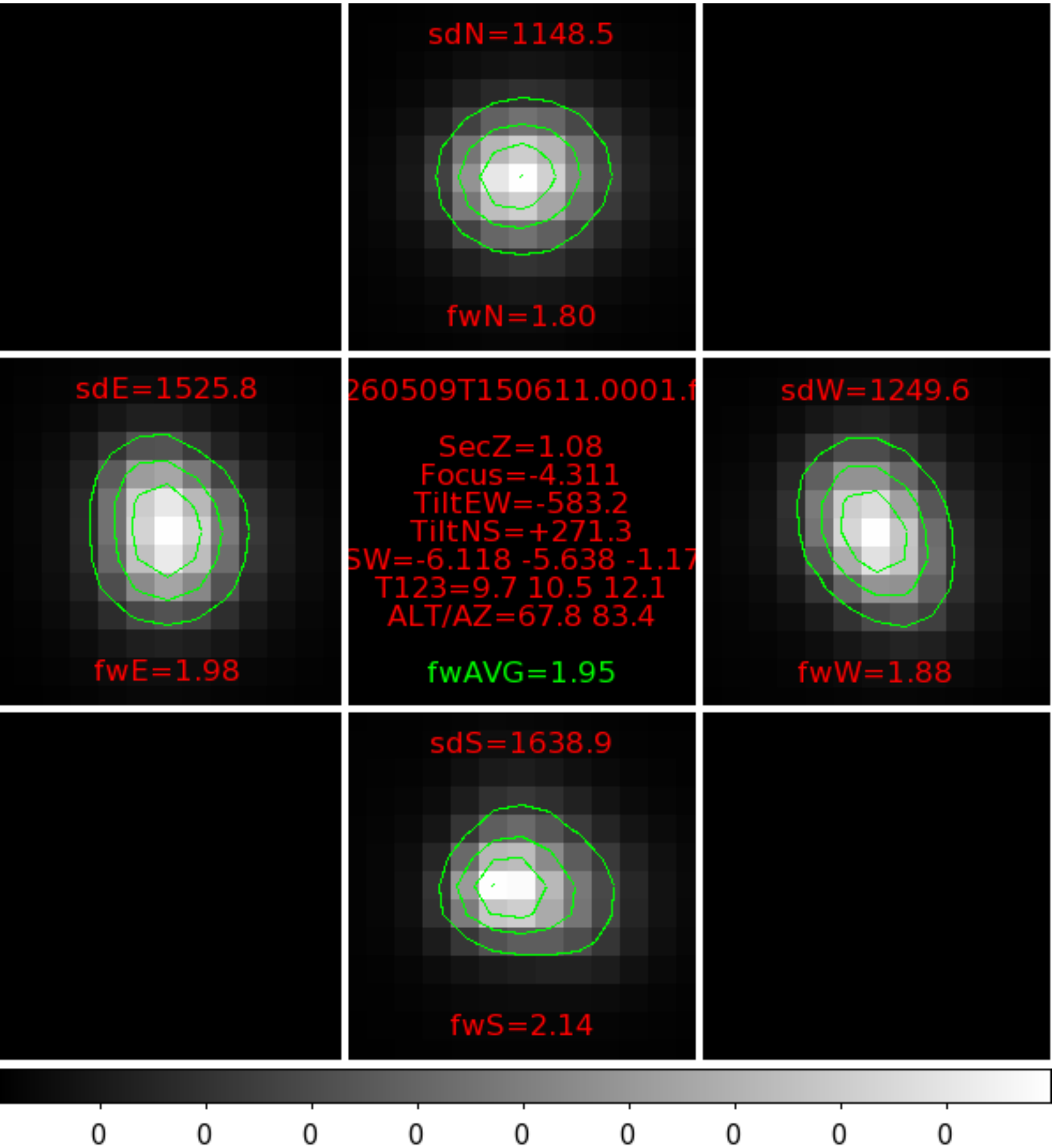
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260509T150611.0001.f
SecZ=1.08
Focus=-4.311
TiltEW=-583.2
TiltNS=+271.3
SW=-6.118 -5.638 -1.17
T123=9.7 10.5 12.1
ALT/AZ=67.8 83.4
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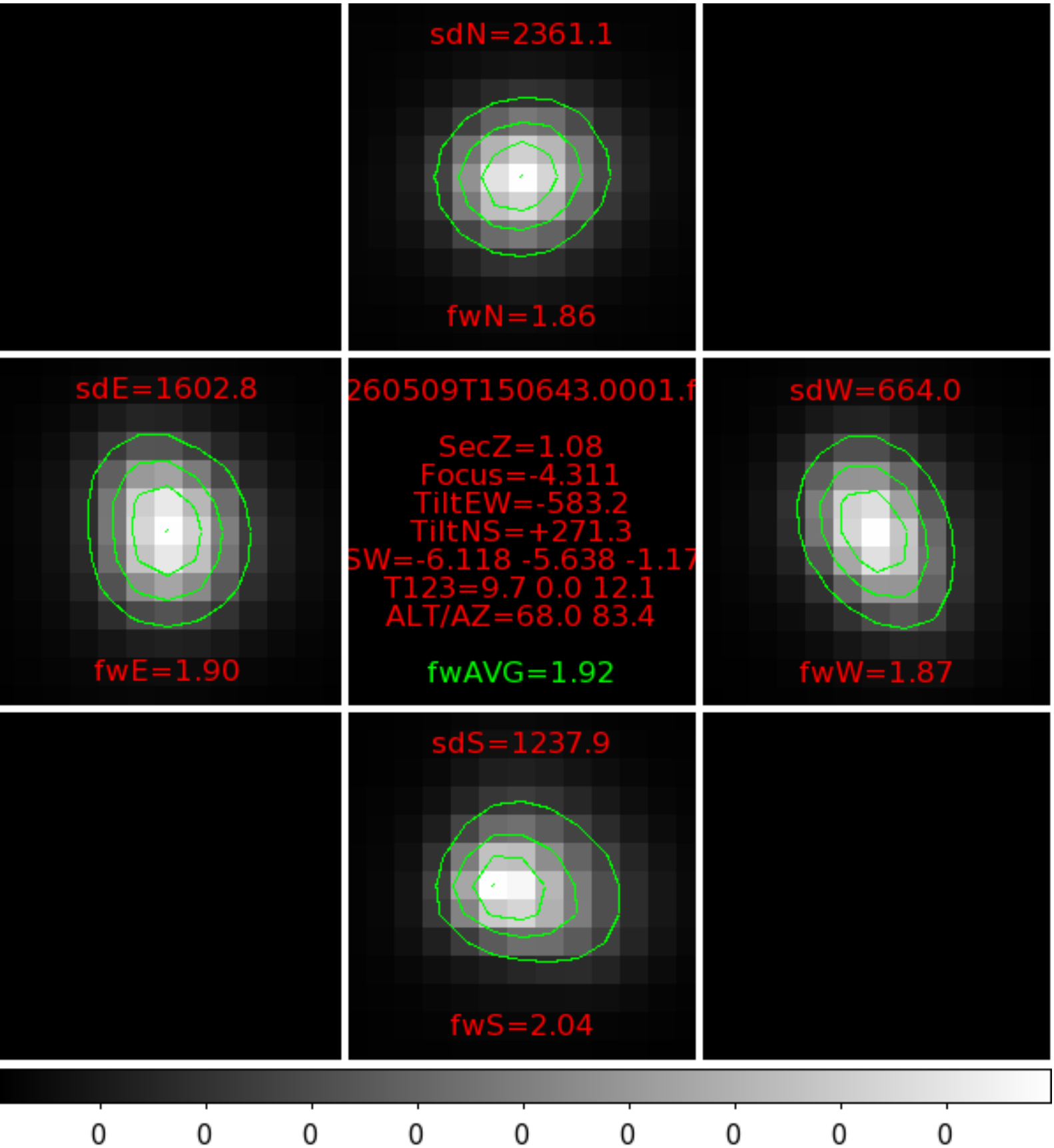
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260509T150643.0001.f
SecZ=1.08
Focus=-4.311
TiltEW=-583.2
TiltNS=+271.3
SW=-6.118 -5.638 -1.17
T123=9.7 0.0 12.1
ALT/AZ=68.0 83.4
fwAVG=1.92
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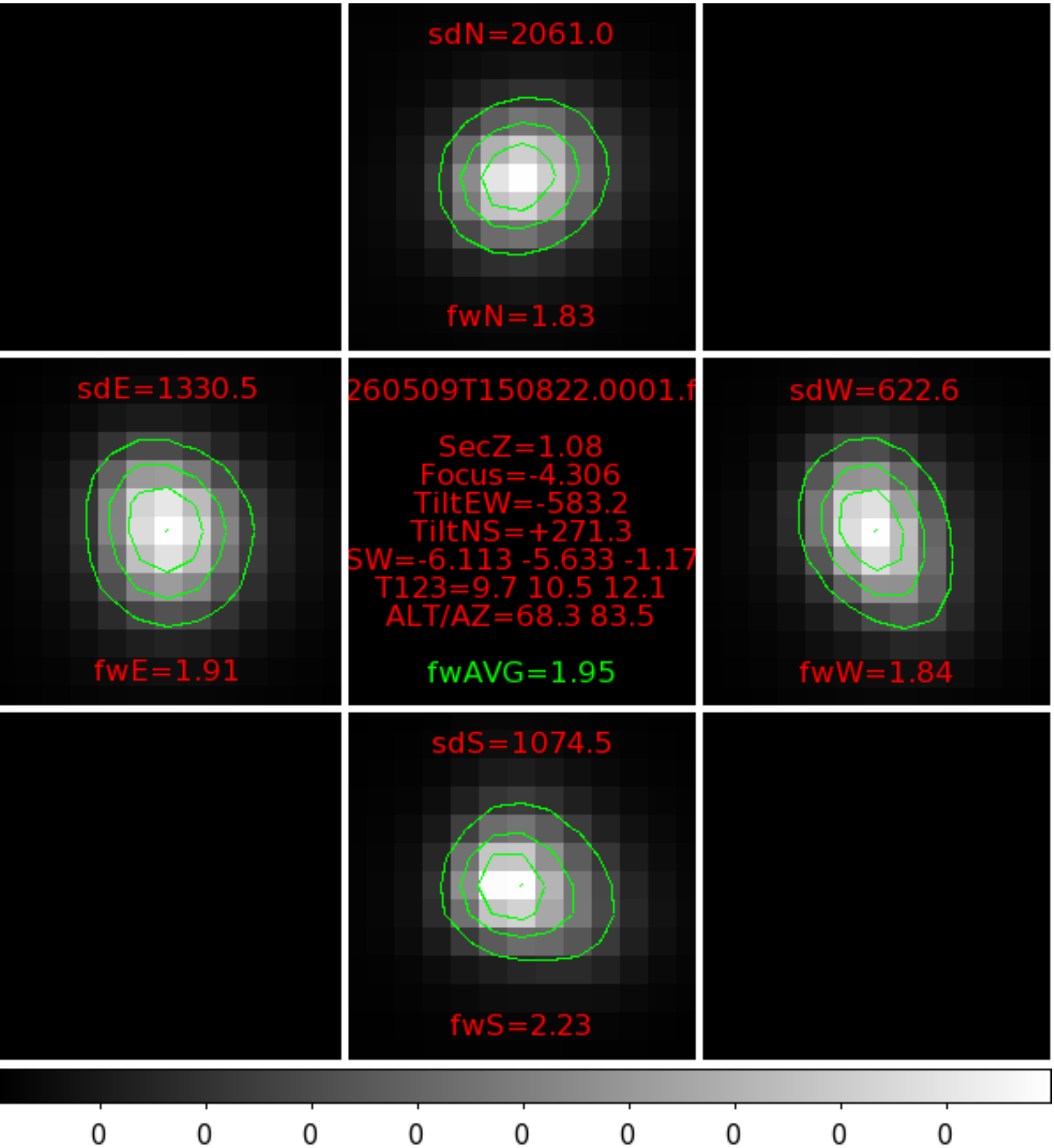
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TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.7 10.5 12.1
ALT/AZ=68.3 83.5
fwAVG=1.95
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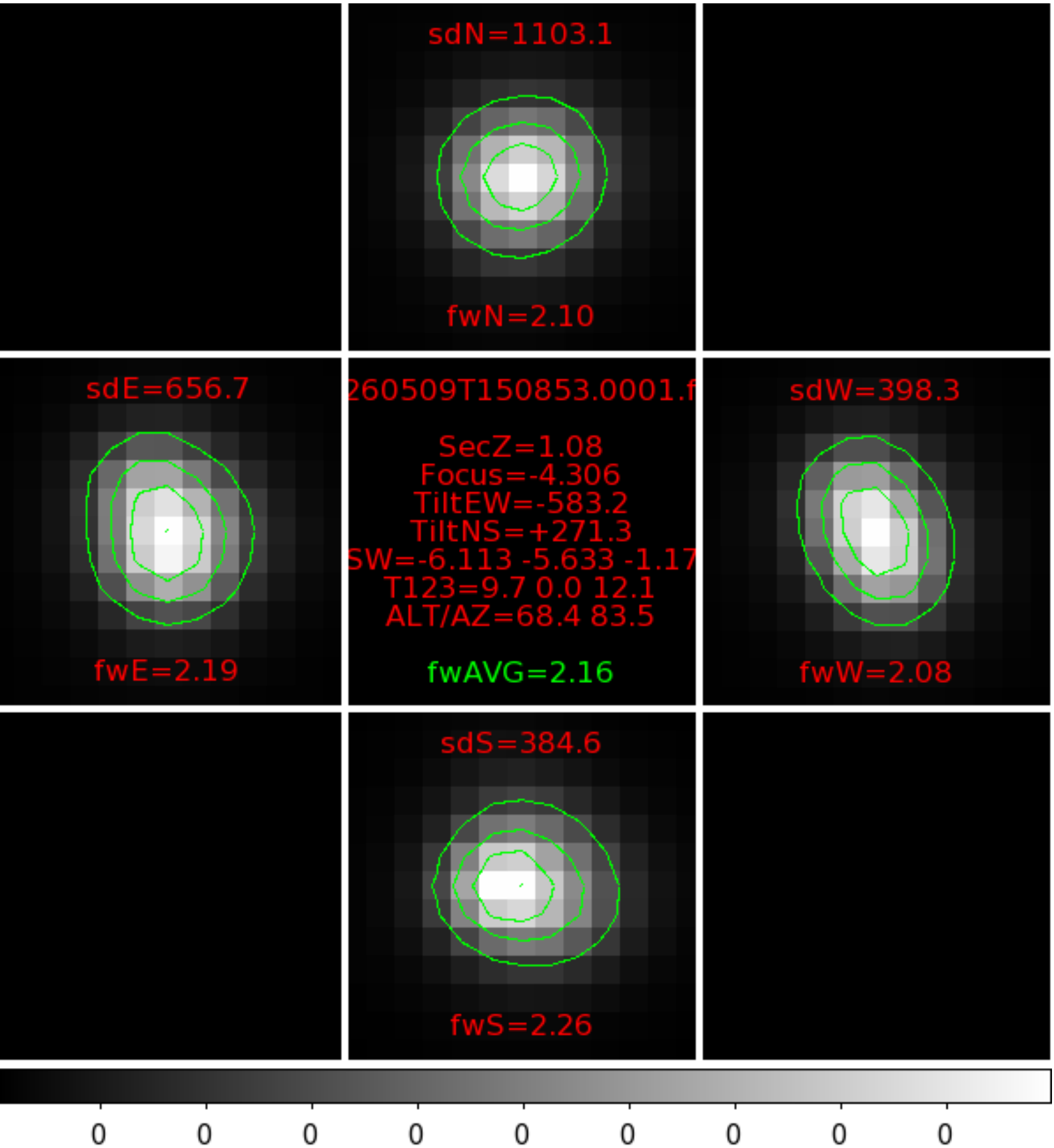
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.7 0.0 12.1
ALT/AZ=68.4 83.5
fwAVG=2.16
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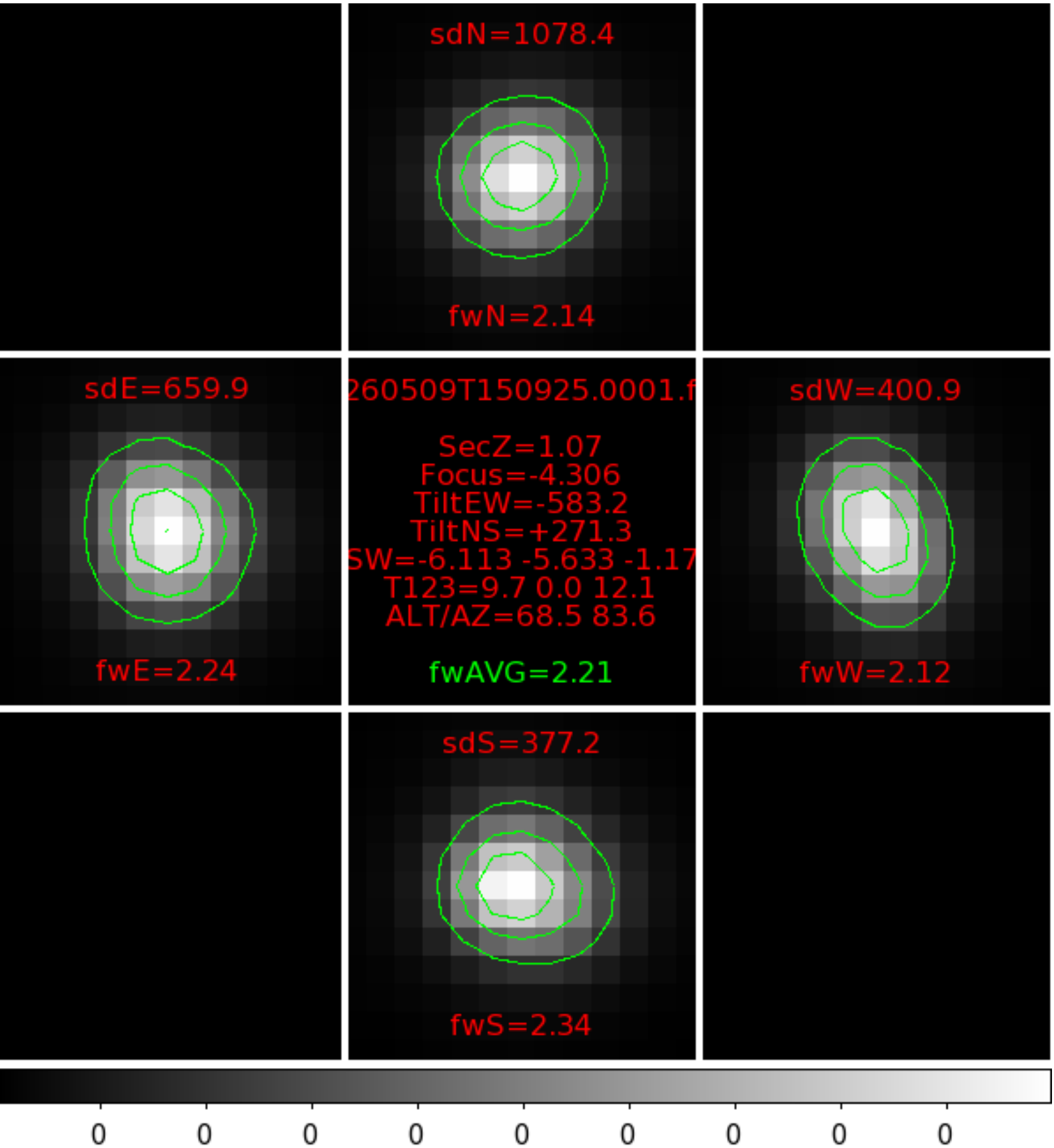
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260509T150925.0001.f
SecZ=1.07
Focus=-4.306
TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.7 0.0 12.1
ALT/AZ=68.5 83.6
fwAVG=2.21
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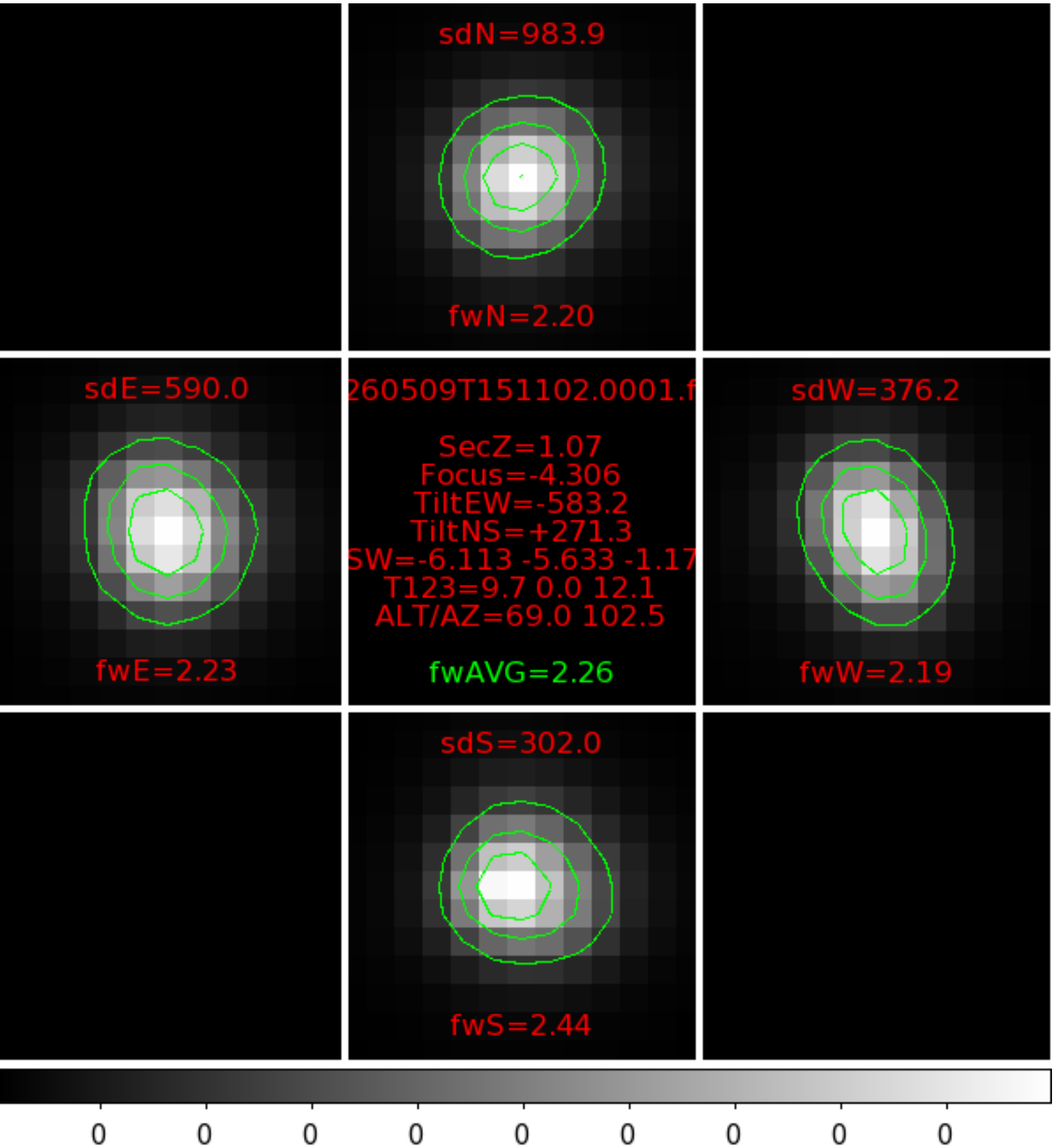
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SecZ=1.07
Focus=-4.306
TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.7 0.0 12.1
ALT/AZ=69.0 102.5
fwAVG=2.26
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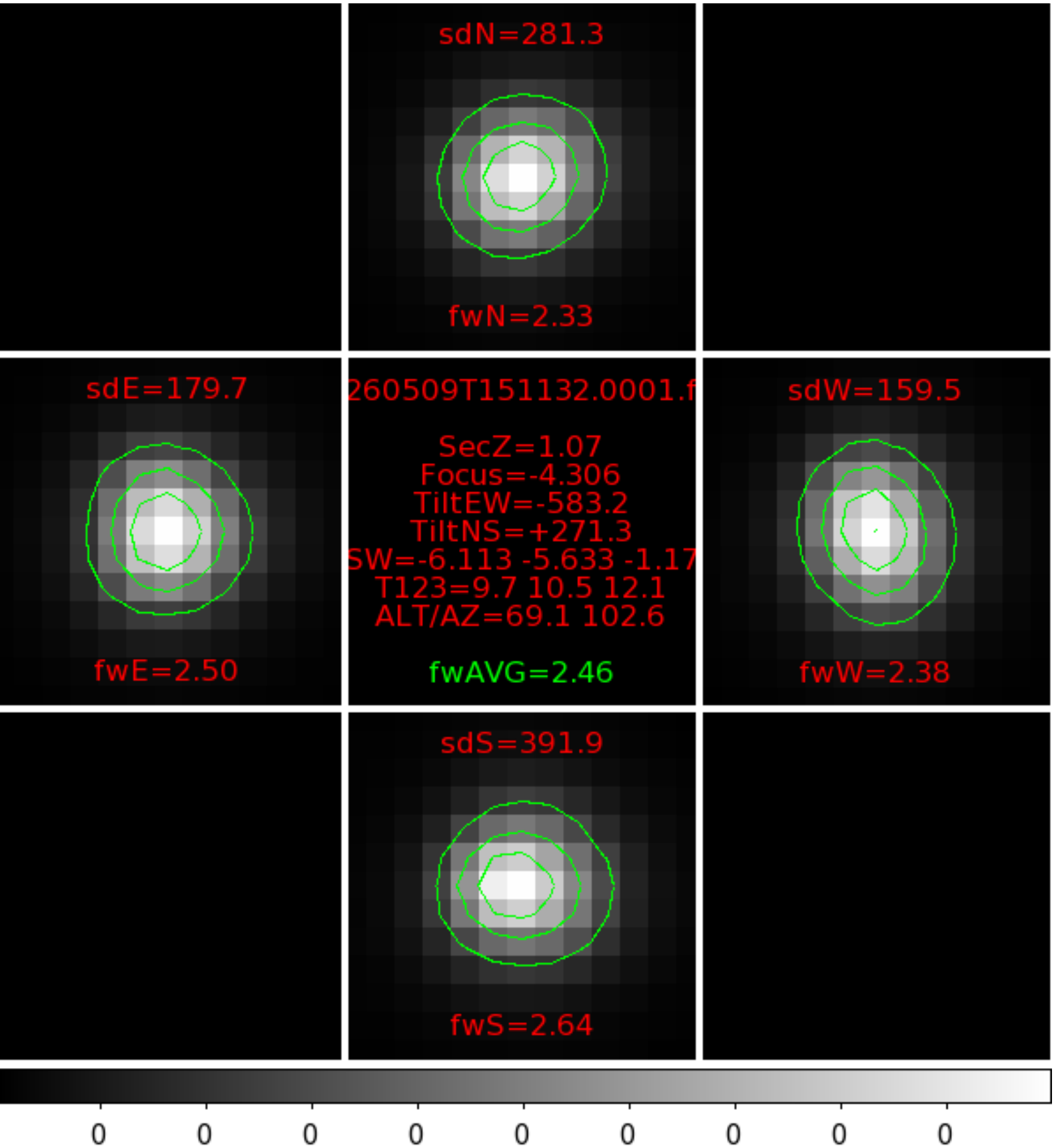
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260509T151132.0001.f
SecZ=1.07
Focus=-4.306
TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.7 10.5 12.1
ALT/AZ=69.1 102.6
fwAVG=2.46
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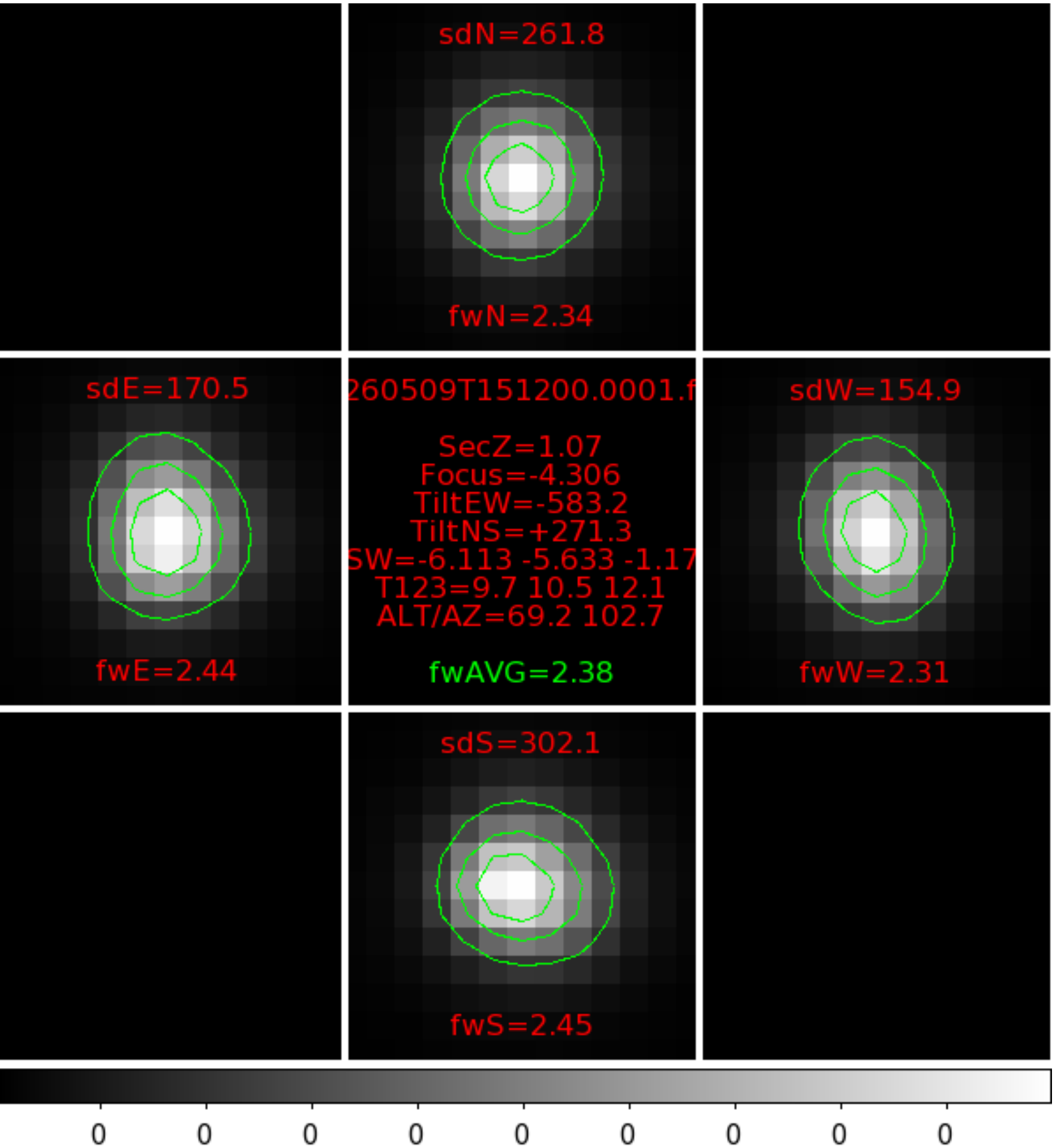
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SecZ=1.07
Focus=-4.306
TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.7 10.5 12.1
ALT/AZ=69.2 102.7
fwAVG=2.38
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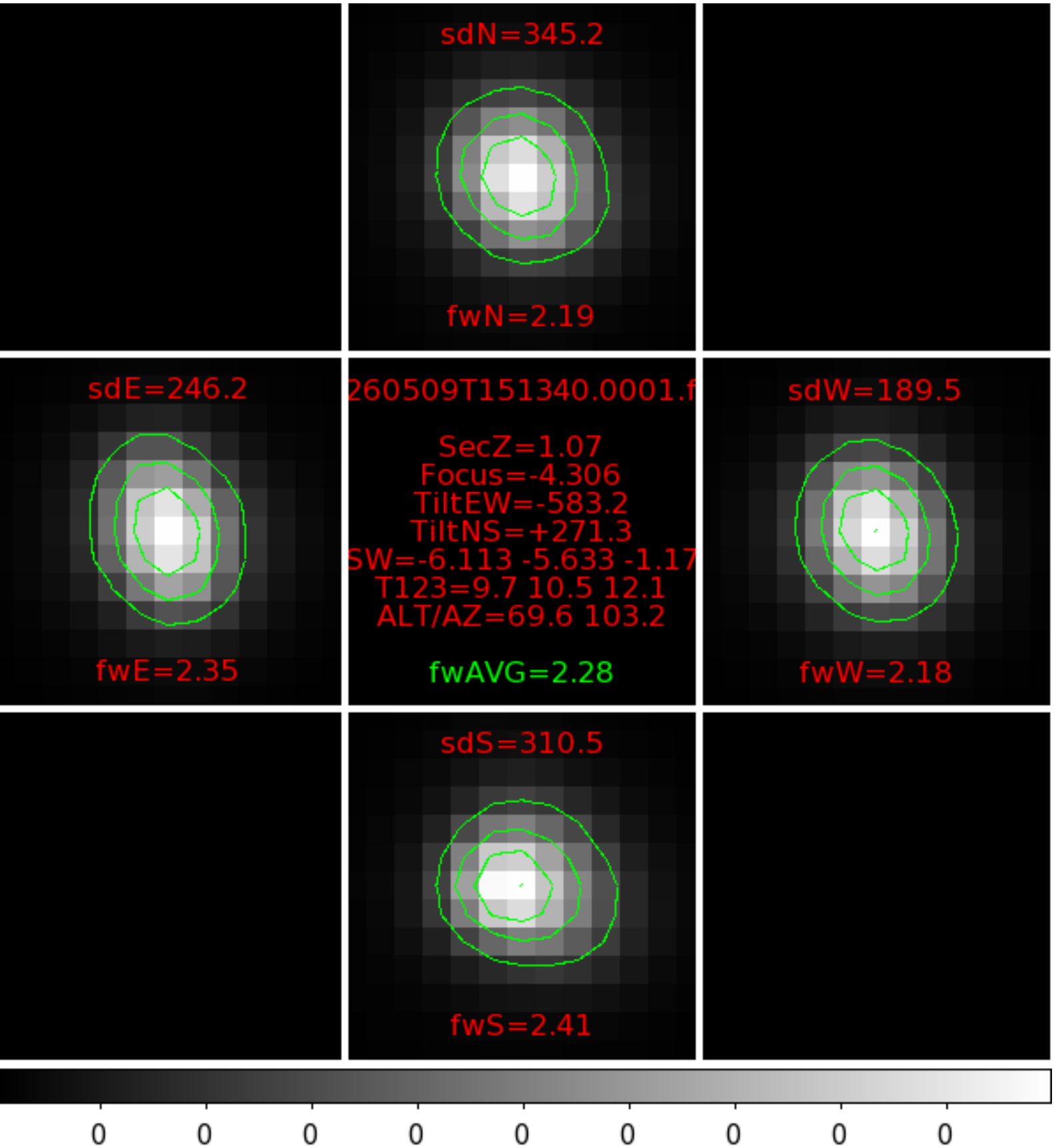
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SecZ=1.07
Focus=-4.306
TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.7 10.5 12.1
ALT/AZ=69.6 103.2
fwAVG=2.28
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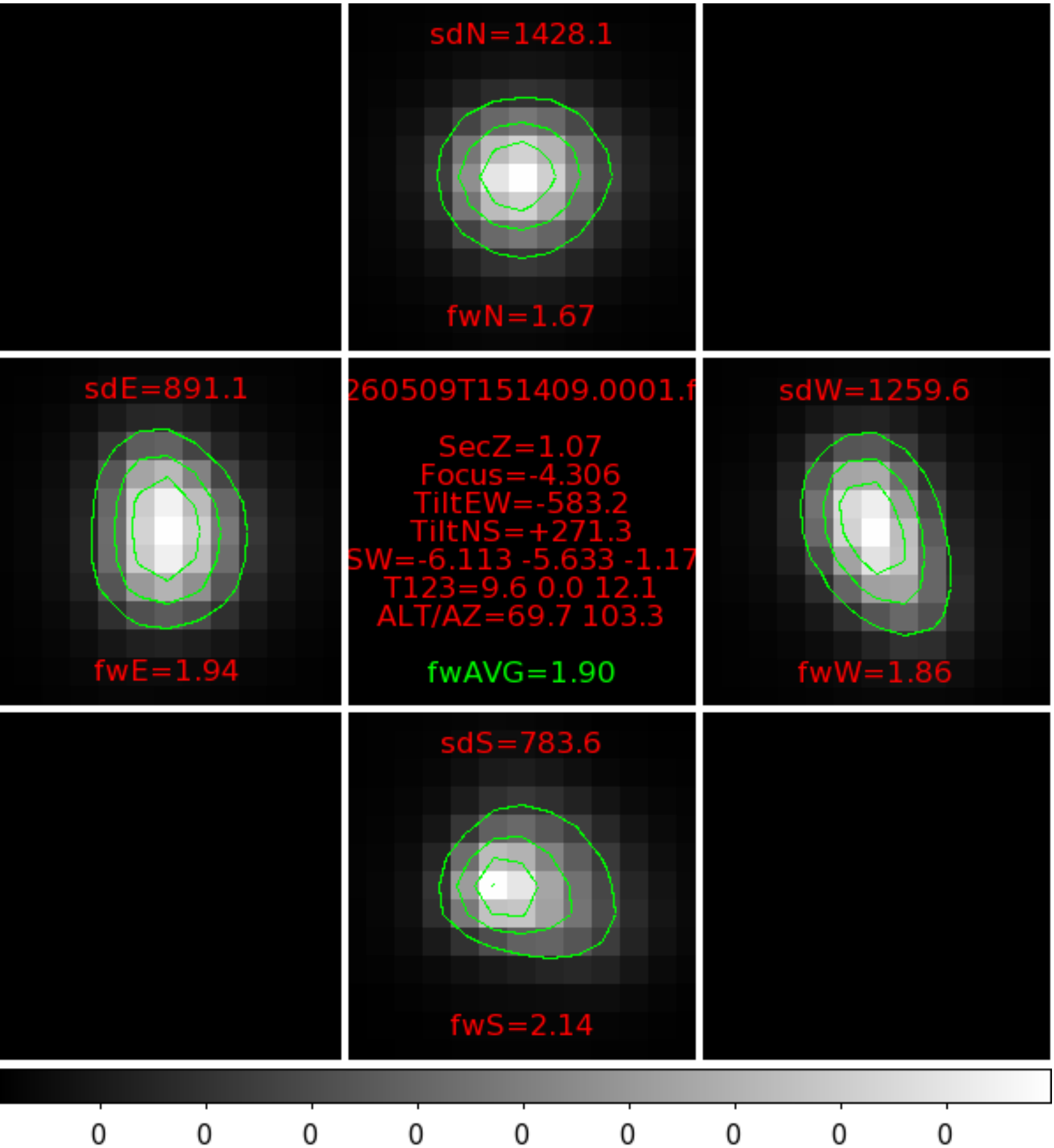
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SecZ=1.07
Focus=-4.306
TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.6 0.0 12.1
ALT/AZ=69.7 103.3
fwAVG=1.90
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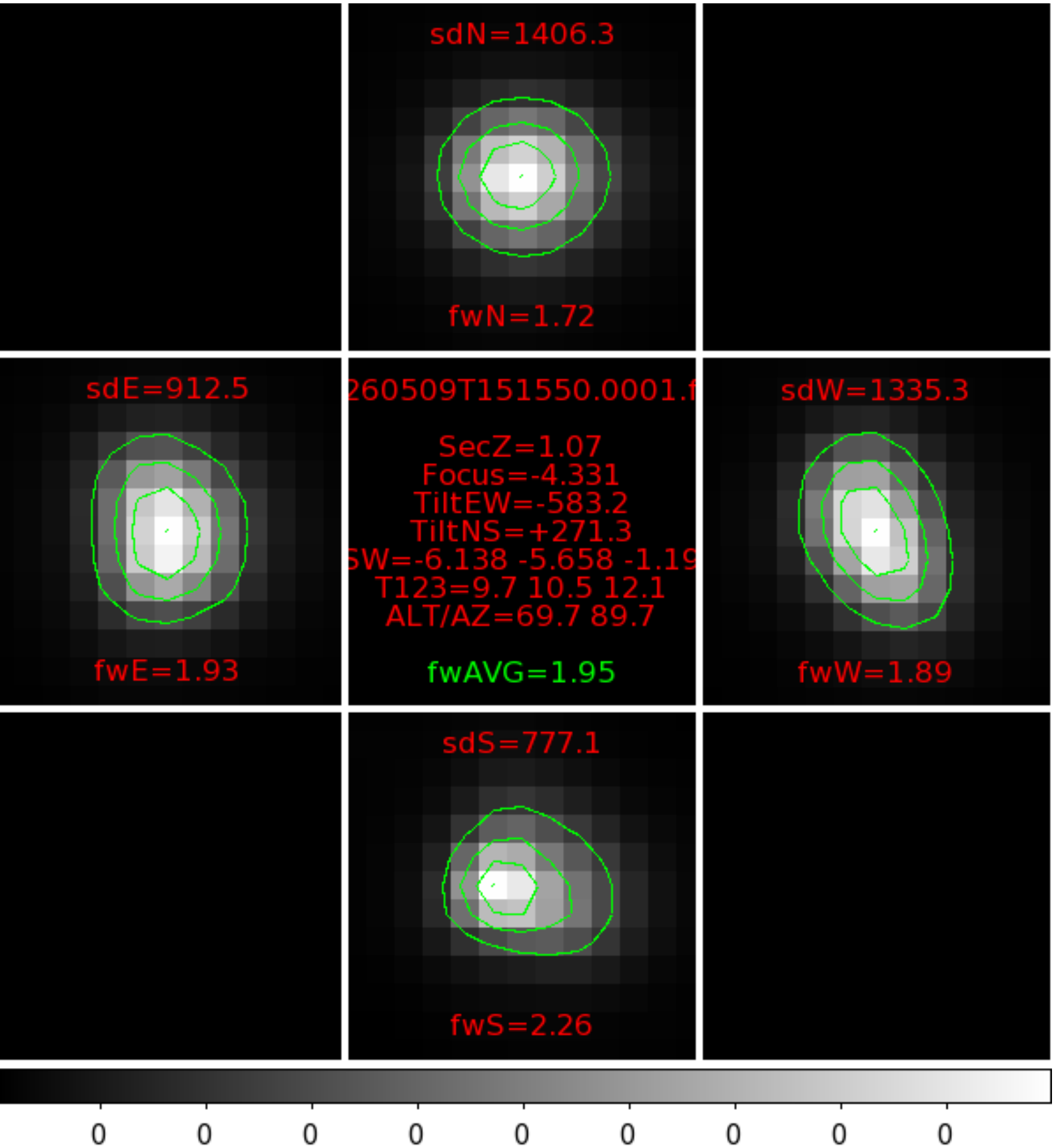
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.138 -5.658 -1.19
T123=9.7 10.5 12.1
ALT/AZ=69.7 89.7
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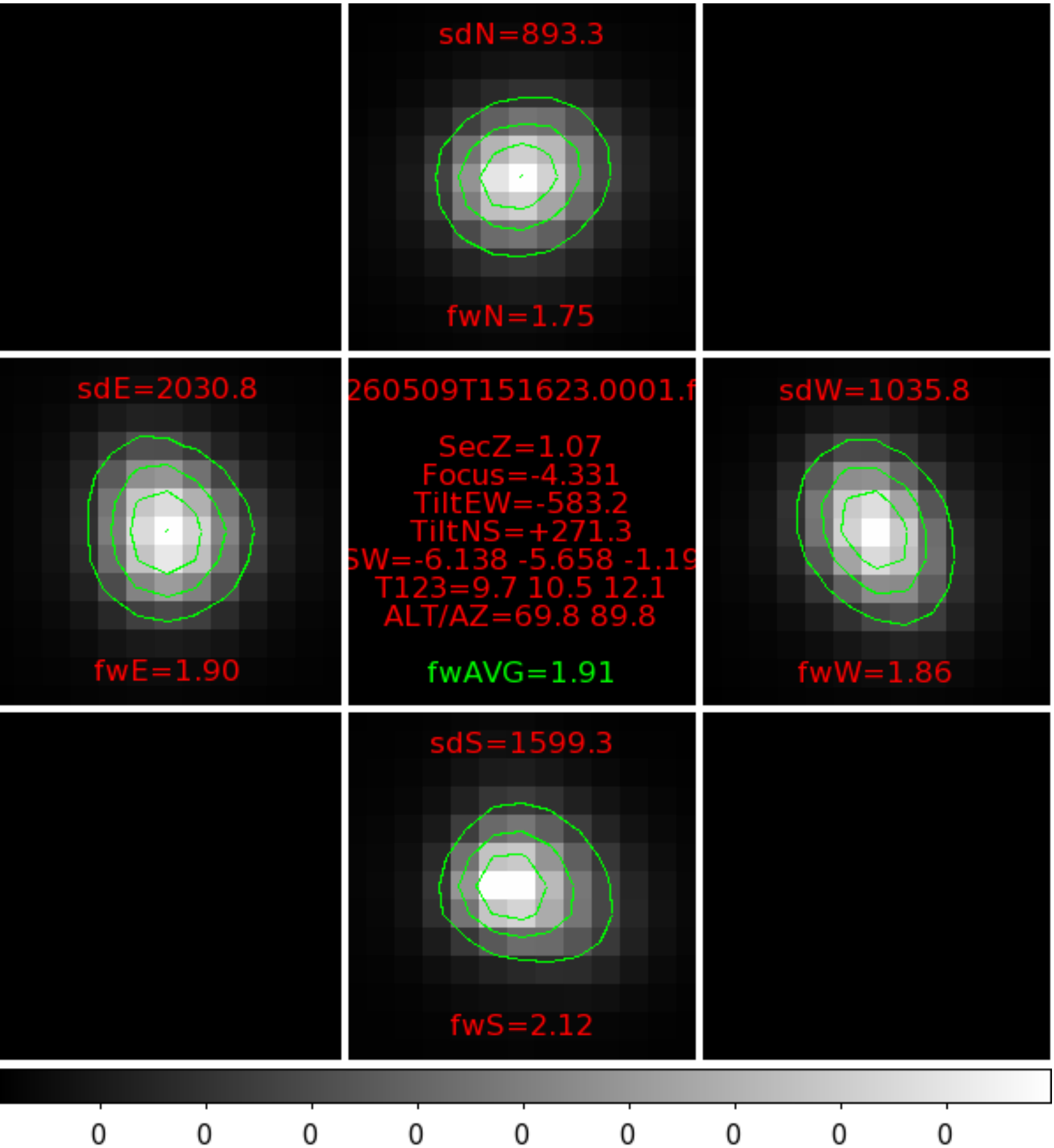
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.138 -5.658 -1.19
T123=9.7 10.5 12.1
ALT/AZ=69.8 89.8
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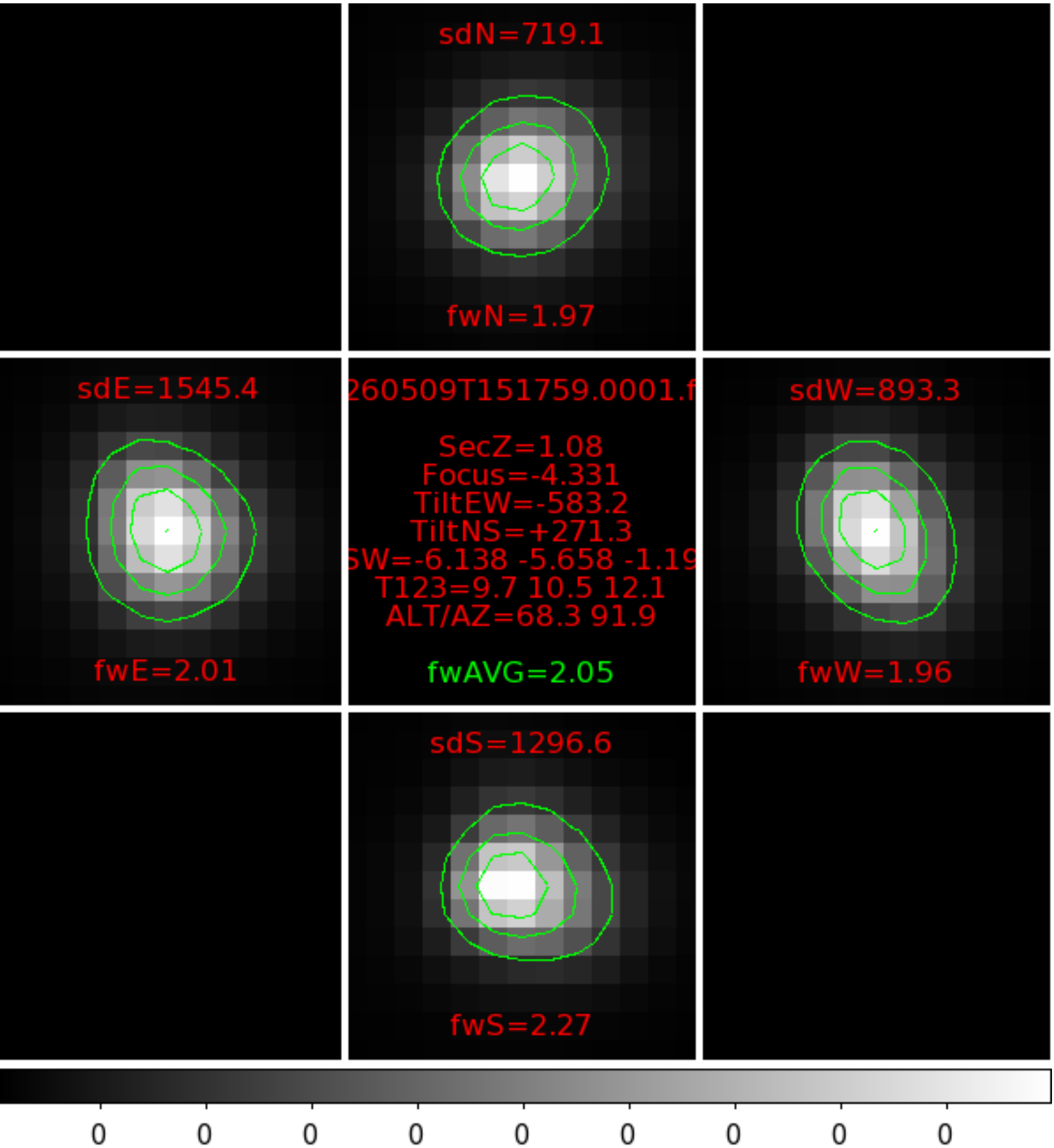
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T123=9.7 10.5 12.1
ALT/AZ=68.3 91.9
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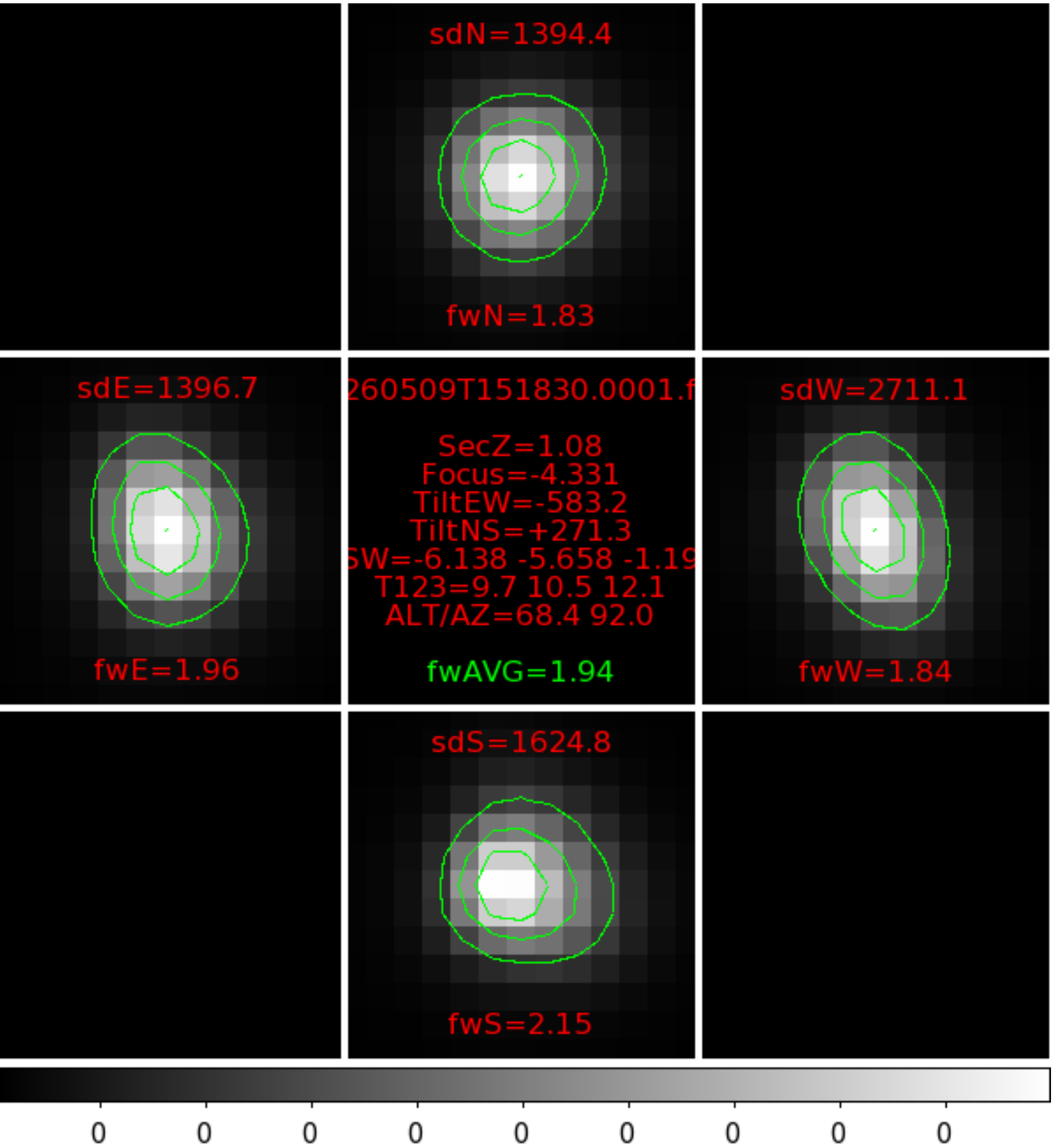
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SecZ=1.08
Focus=-4.331
TiltEW=-583.2
TiltNS=+271.3
SW=-6.138 -5.658 -1.19
T123=9.7 10.5 12.1
ALT/AZ=68.4 92.0
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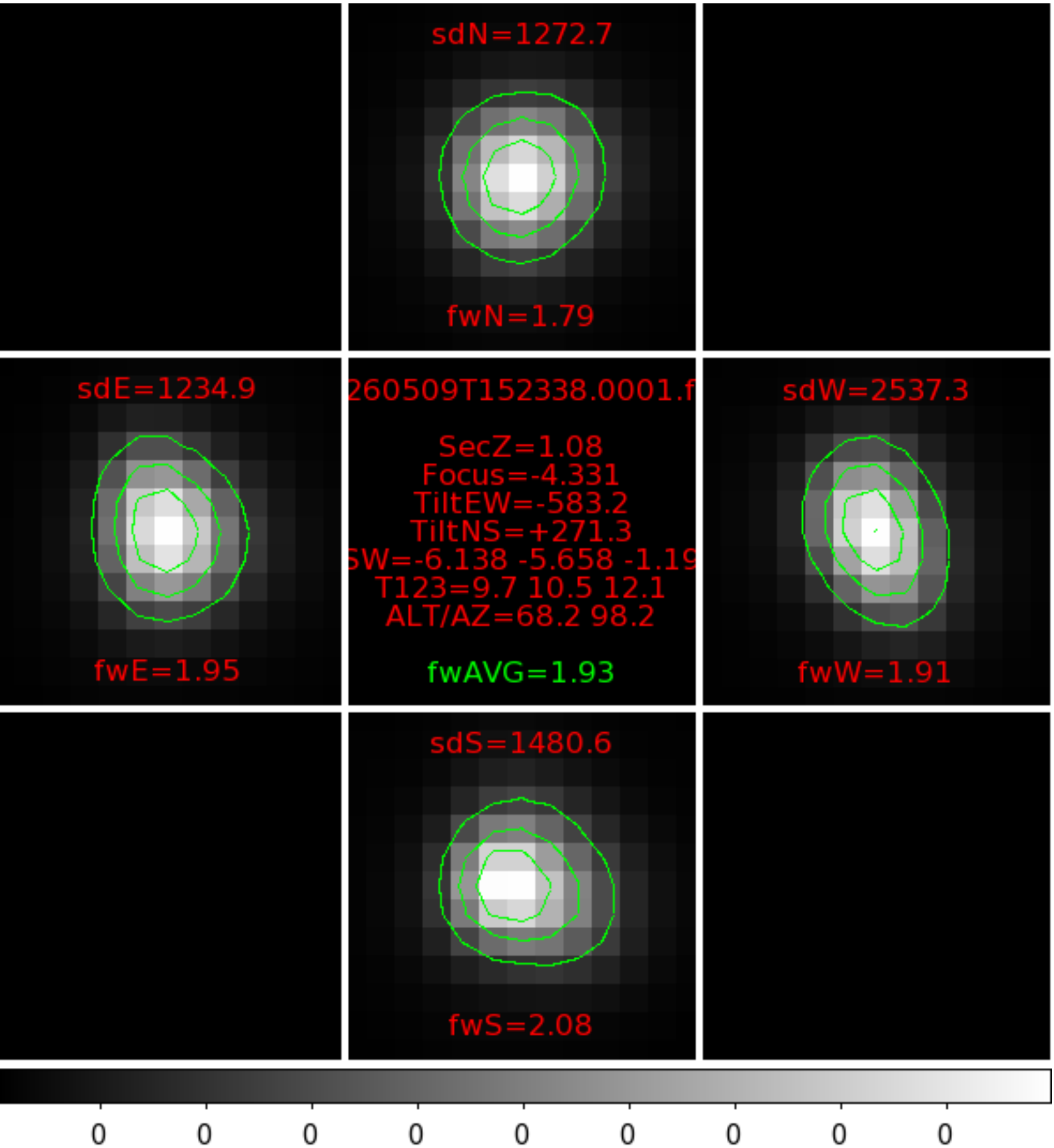
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Focus=-4.331
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TiltNS=+271.3
SW=-6.138 -5.658 -1.19
T123=9.7 10.5 12.1
ALT/AZ=68.2 98.2
fwAVG=1.93
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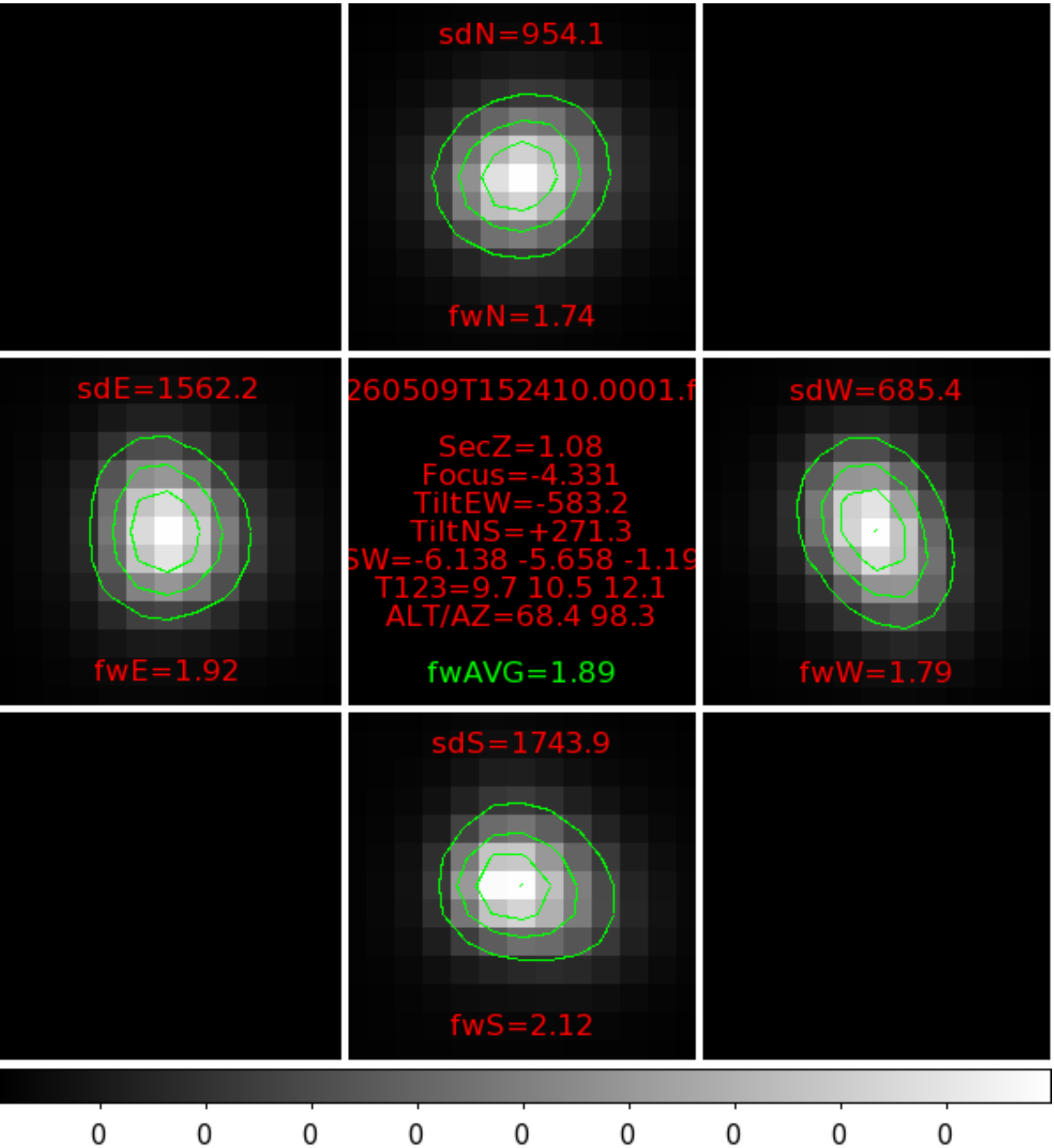
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SecZ=1.08
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TiltNS=+271.3
SW=-6.138 -5.658 -1.19
T123=9.7 10.5 12.1
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fwAVG=1.89
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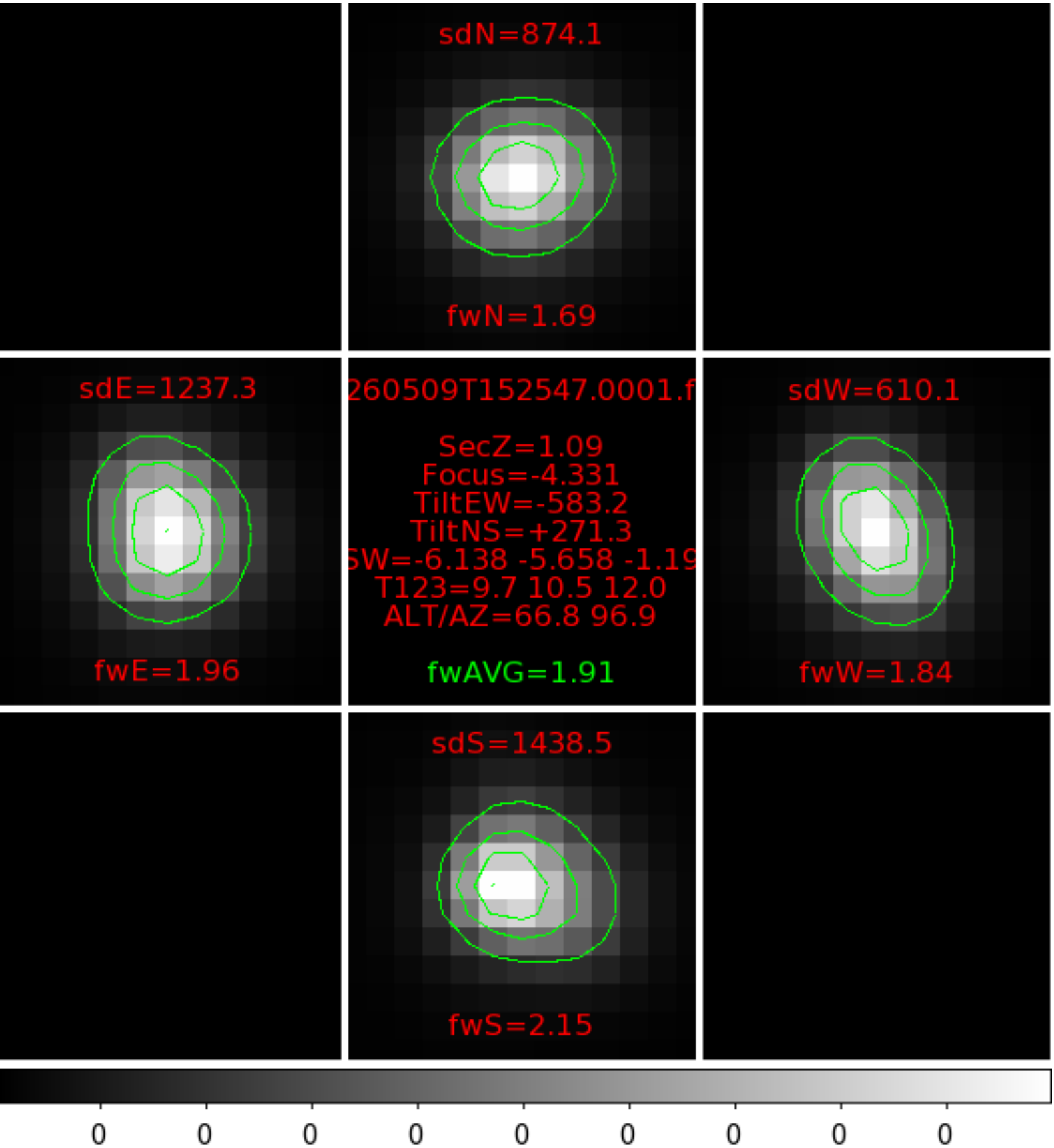
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SecZ=1.09
Focus=-4.331
TiltEW=-583.2
TiltNS=+271.3
SW=-6.138 -5.658 -1.19
T123=9.7 10.5 12.0
ALT/AZ=66.8 96.9
fwAVG=1.91
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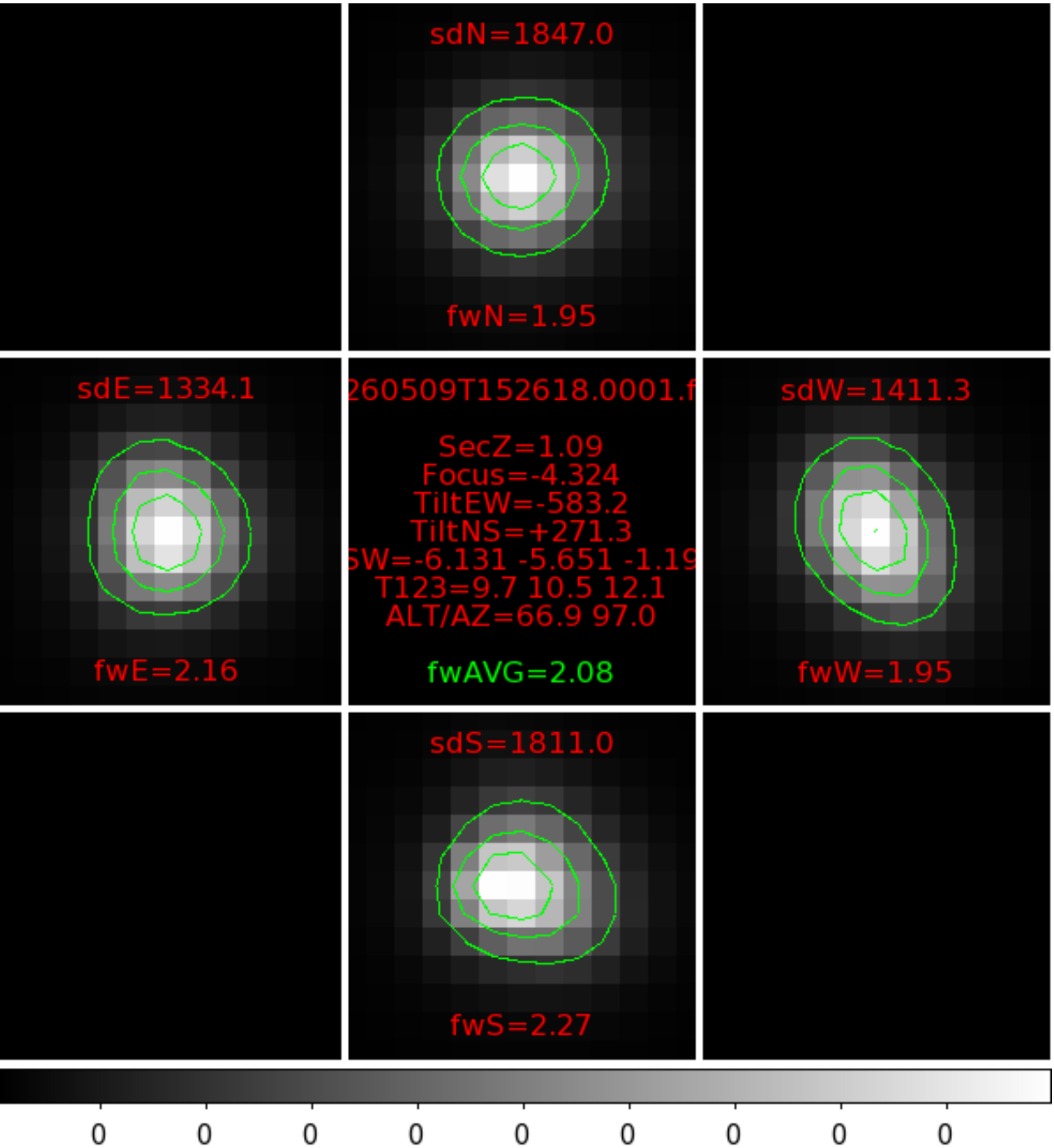
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SecZ=1.09
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TiltNS=+271.3
SW=-6.131 -5.651 -1.19
T123=9.7 10.5 12.1
ALT/AZ=66.9 97.0
fwAVG=2.08
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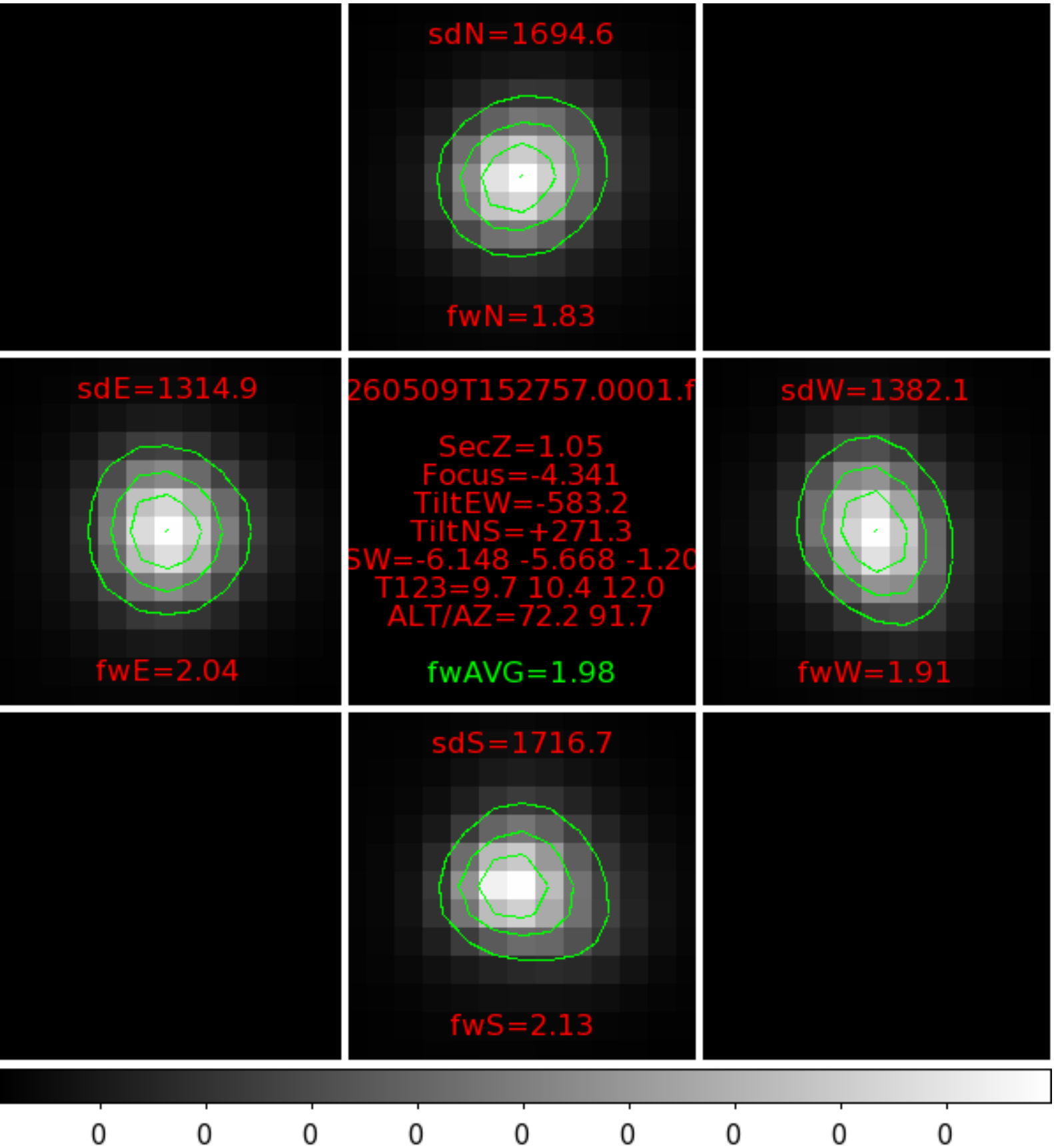
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SecZ=1.05
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TiltNS=+271.3
SW=-6.148 -5.668 -1.20
T123=9.7 10.4 12.0
ALT/AZ=72.2 91.7
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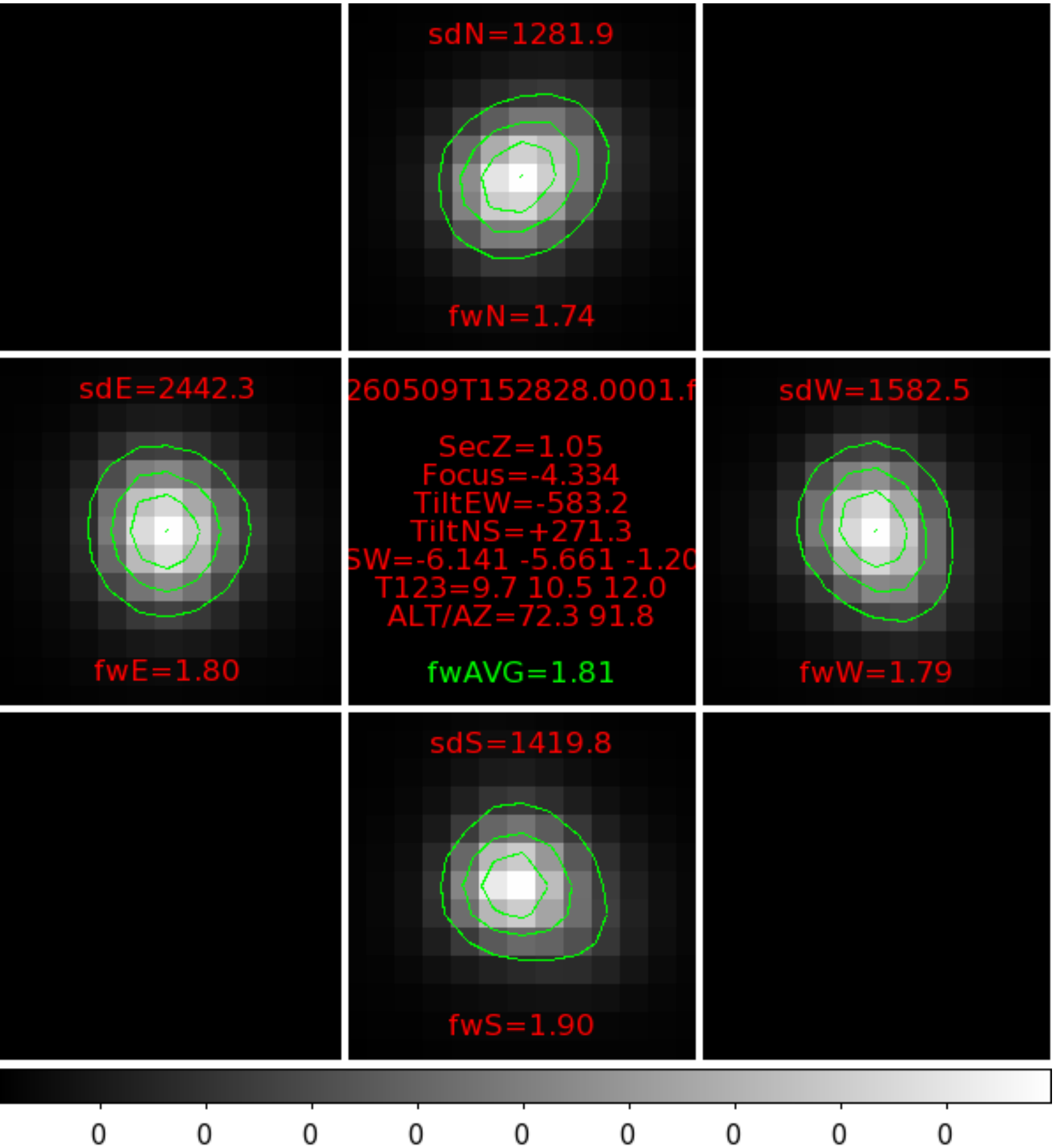
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SecZ=1.05
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T123=9.7 10.5 12.0
ALT/AZ=72.3 91.8
fwAVG=1.81
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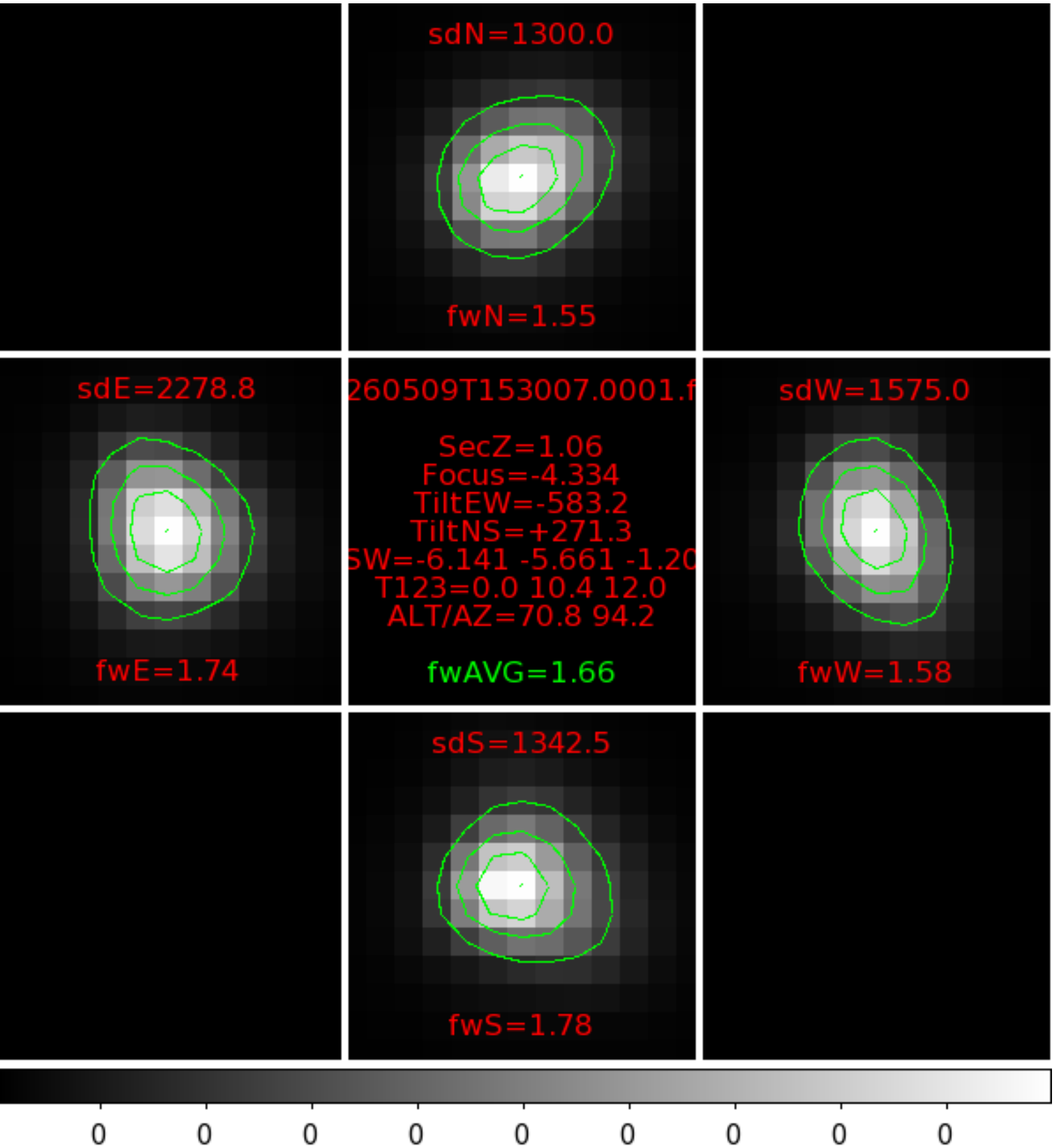
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T123=0.0 10.4 12.0
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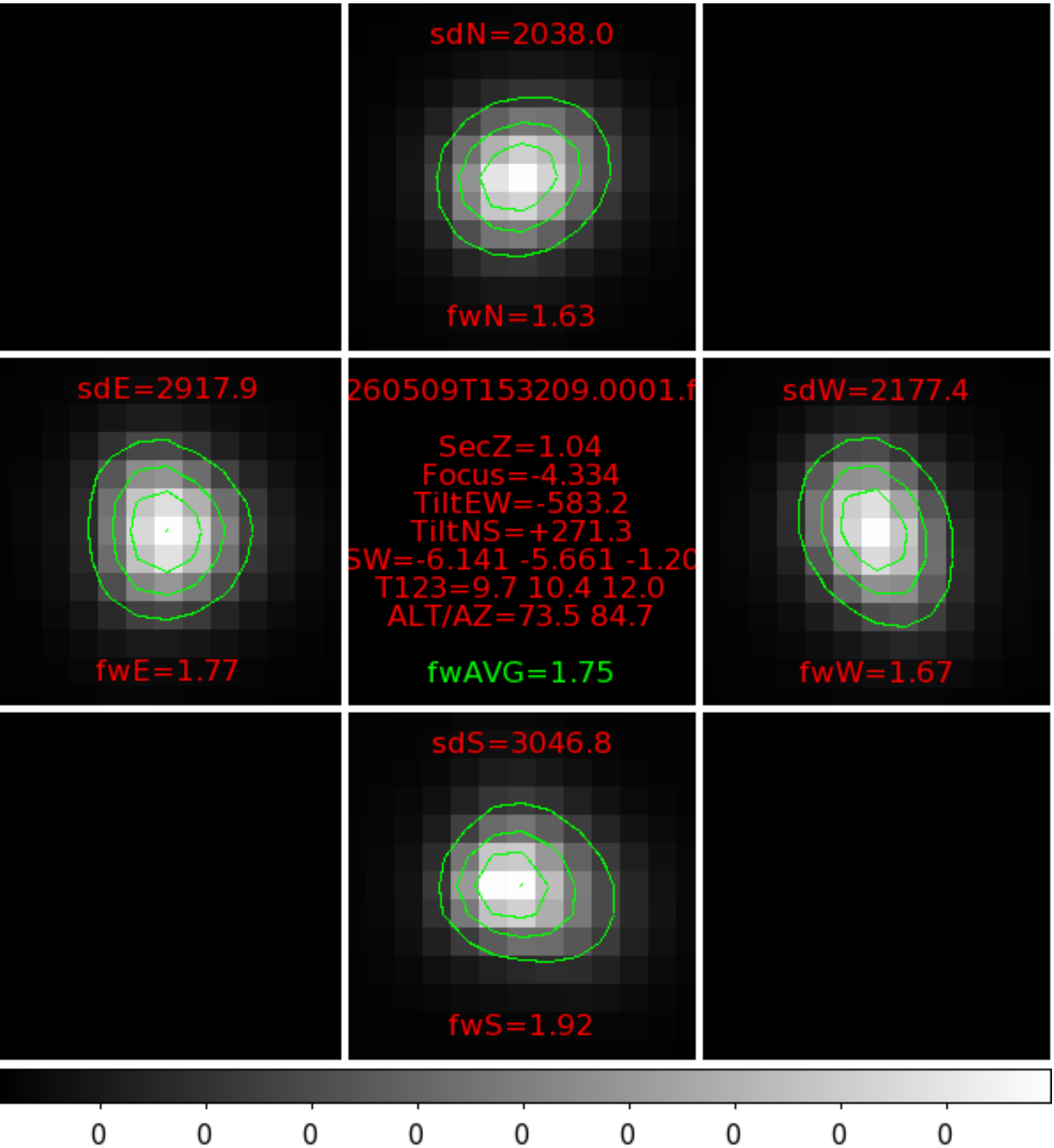
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SecZ=1.04
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T123=9.7 10.4 12.0
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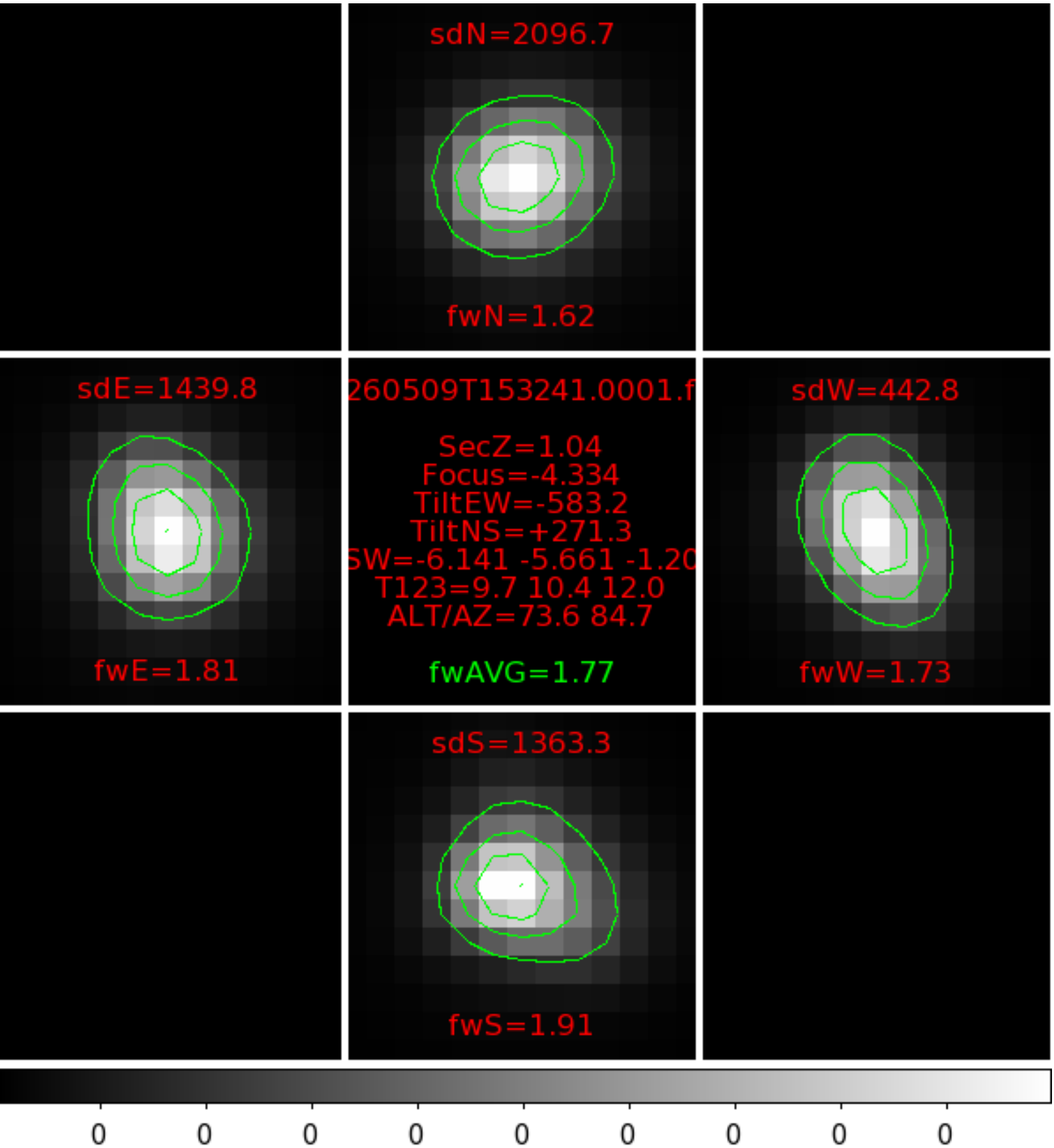
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fwAVG=1.77
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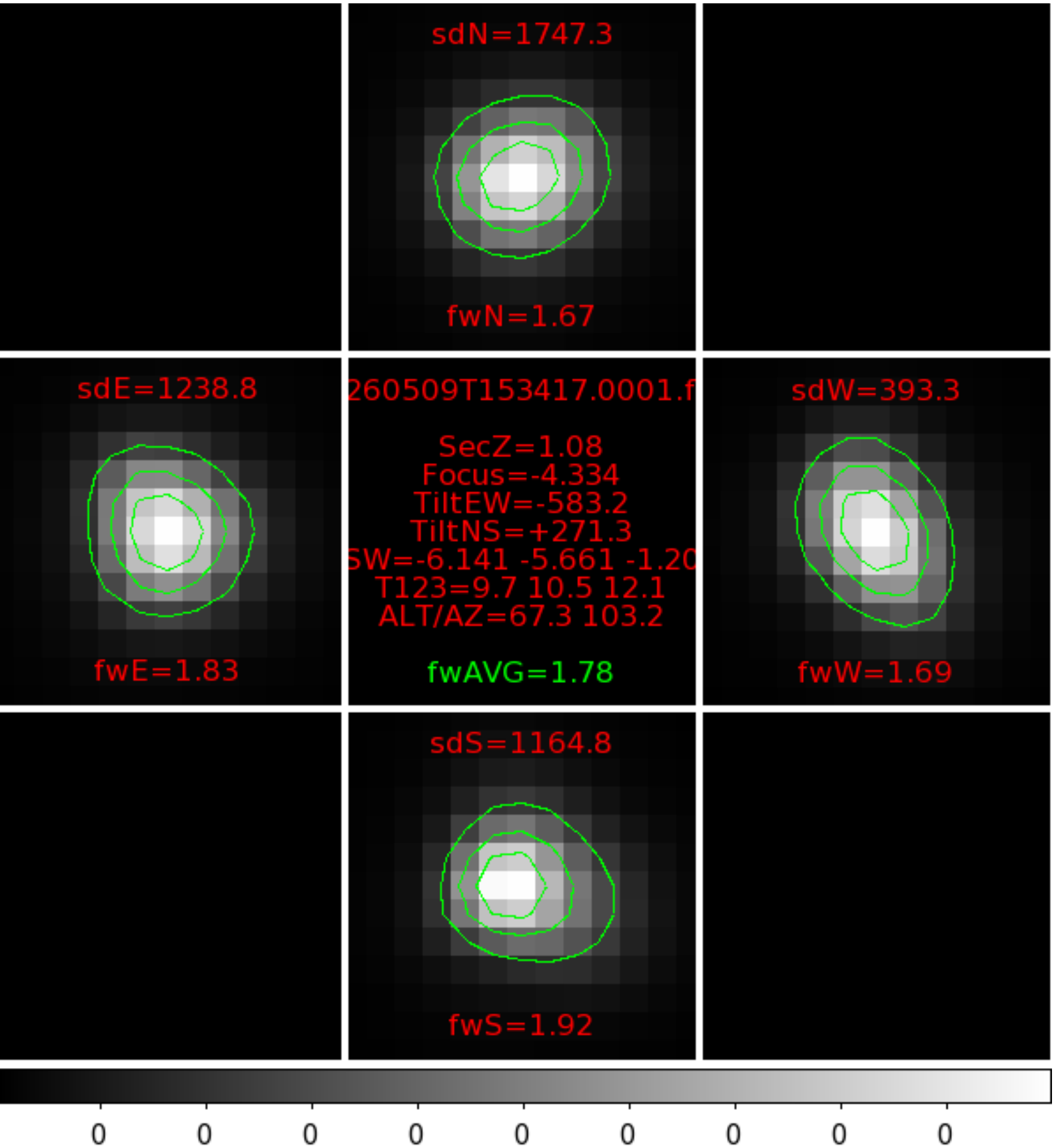
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SecZ=1.08
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TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=9.7 10.5 12.1
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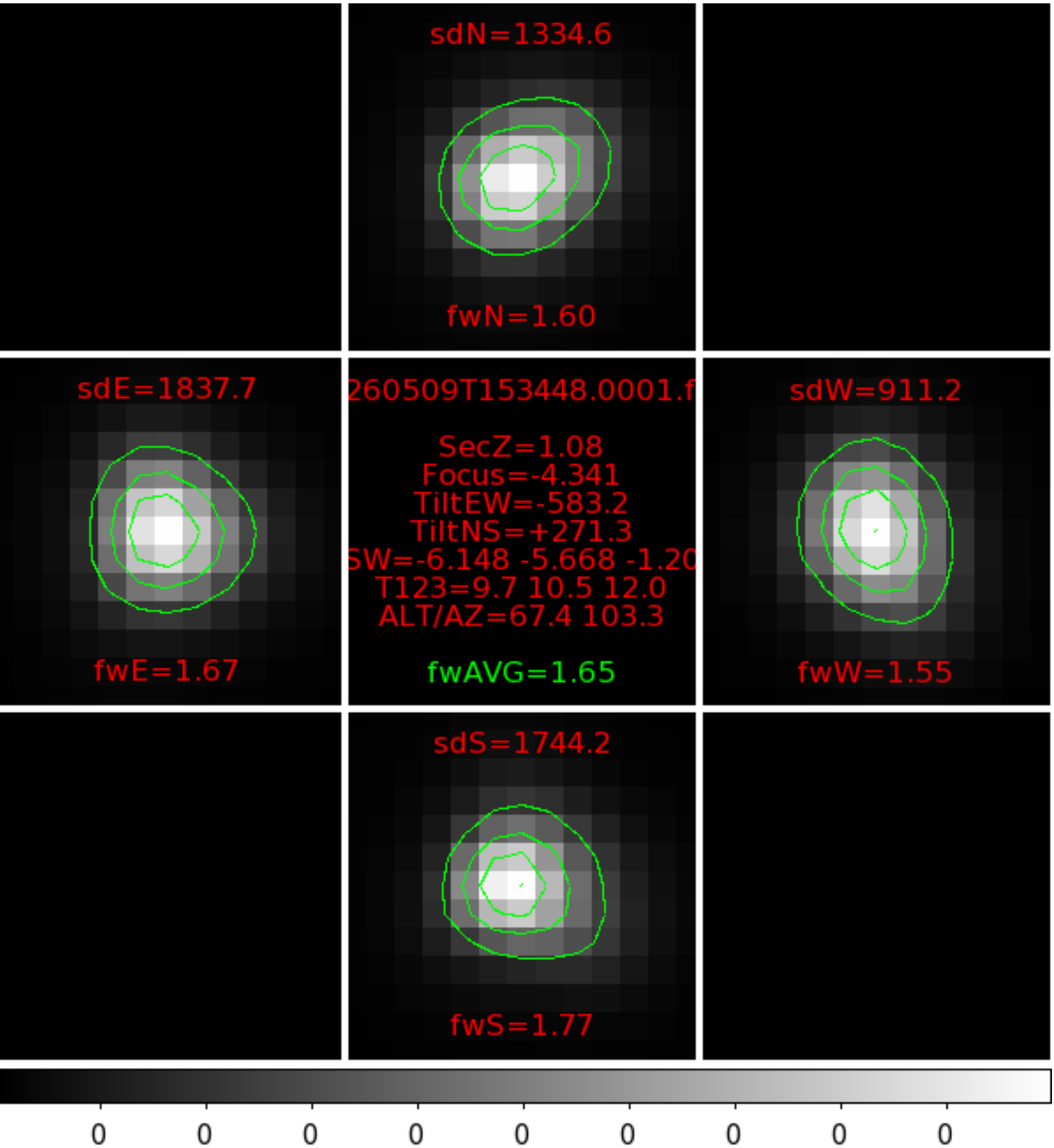
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SecZ=1.08
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SW=-6.148 -5.668 -1.20
T123=9.7 10.5 12.0
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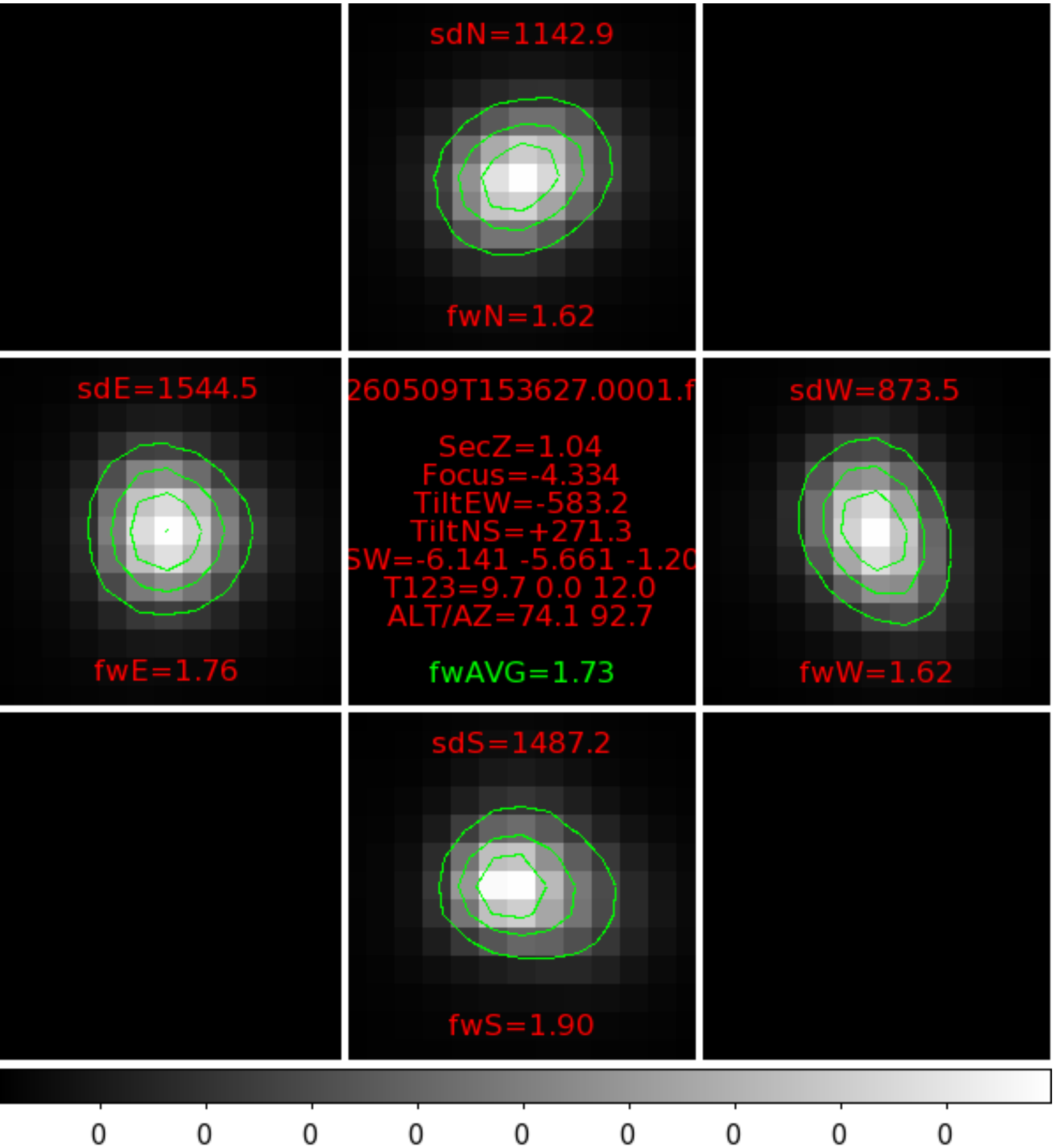
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TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=9.7 0.0 12.0
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fwAVG=1.73
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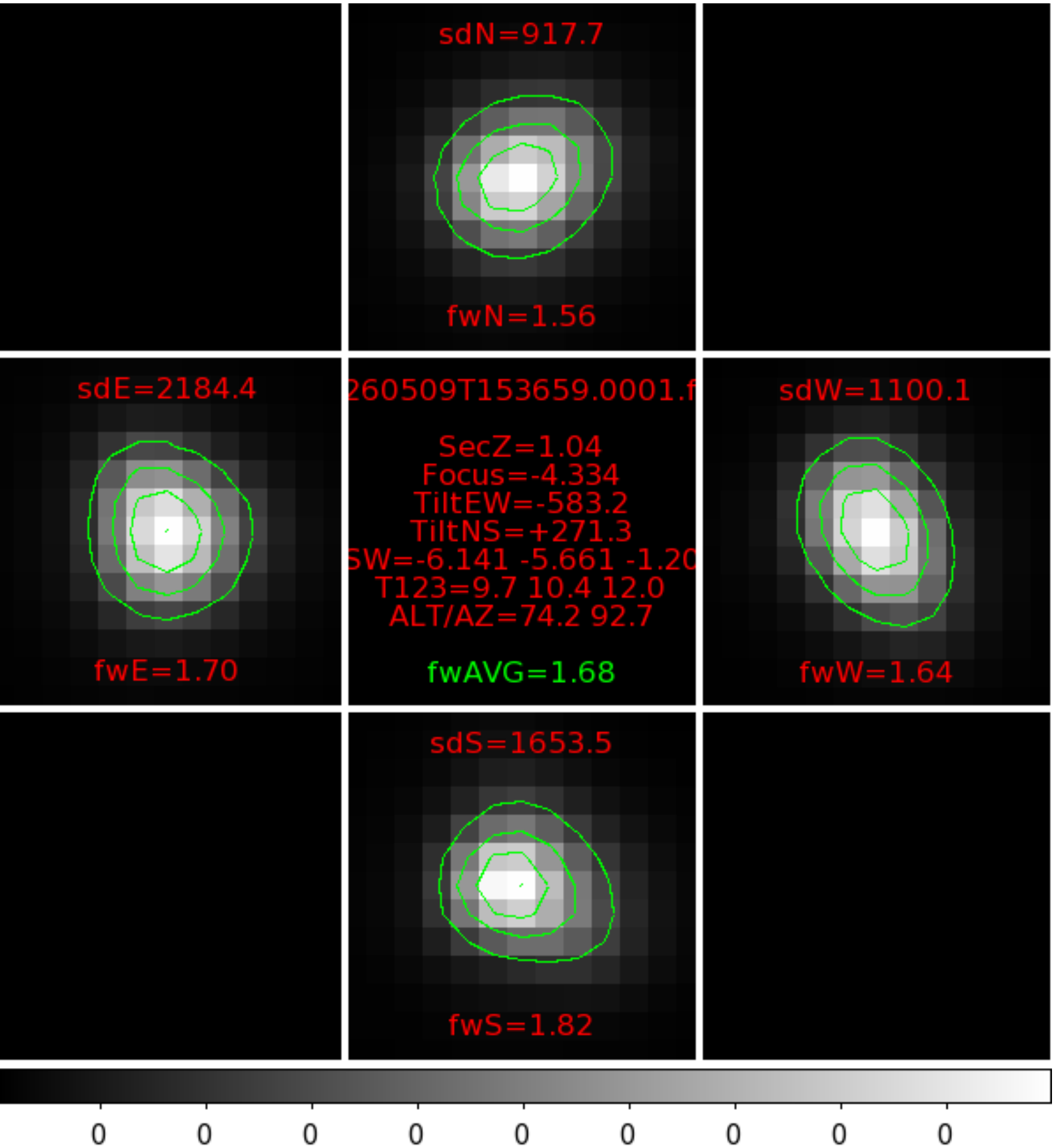
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260509T153659.0001.f
SecZ=1.04
Focus=-4.334
TiltEW=-583.2
TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=9.7 10.4 12.0
ALT/AZ=74.2 92.7
fwAVG=1.68
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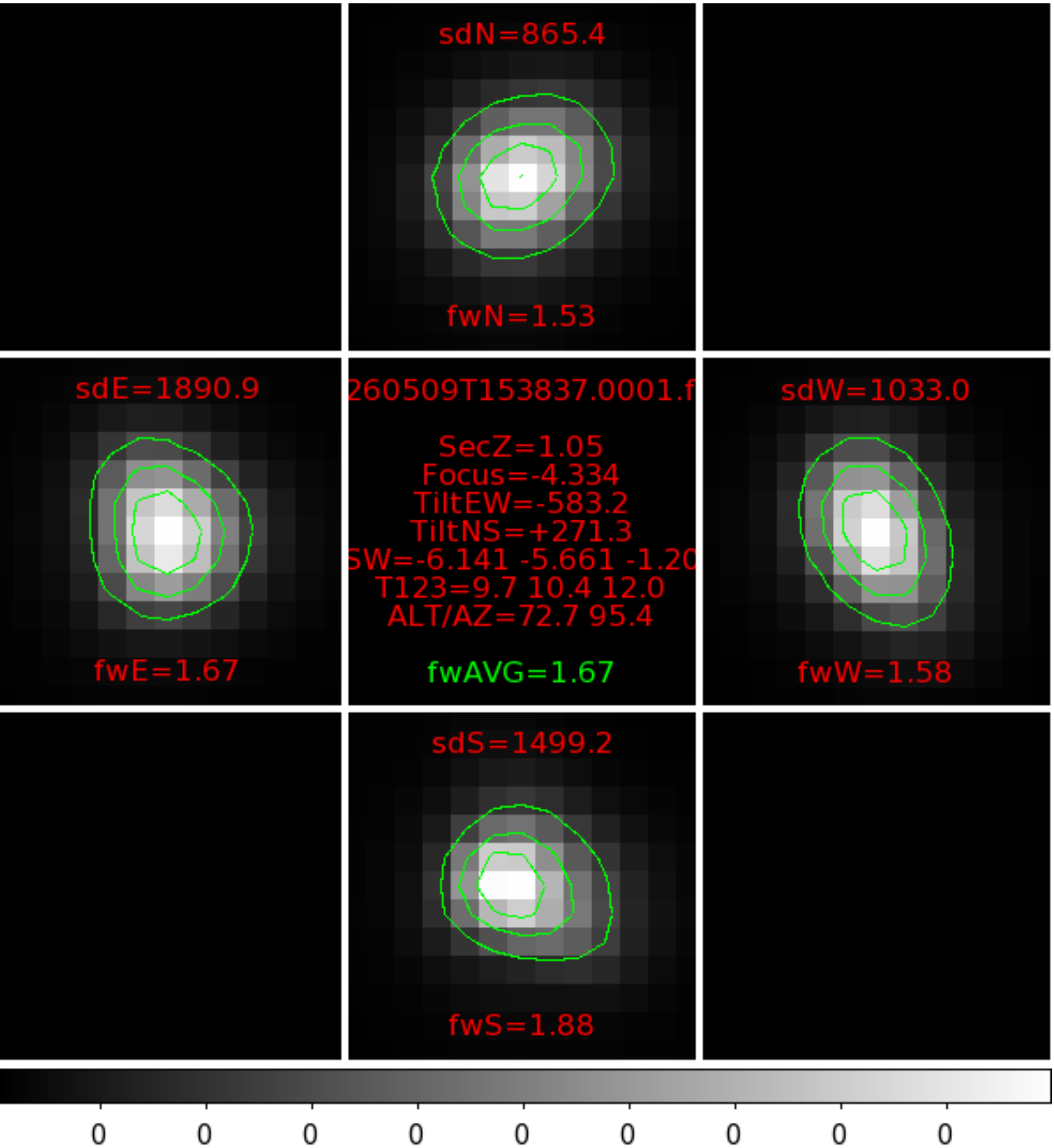
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TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=9.7 10.4 12.0
ALT/AZ=72.7 95.4
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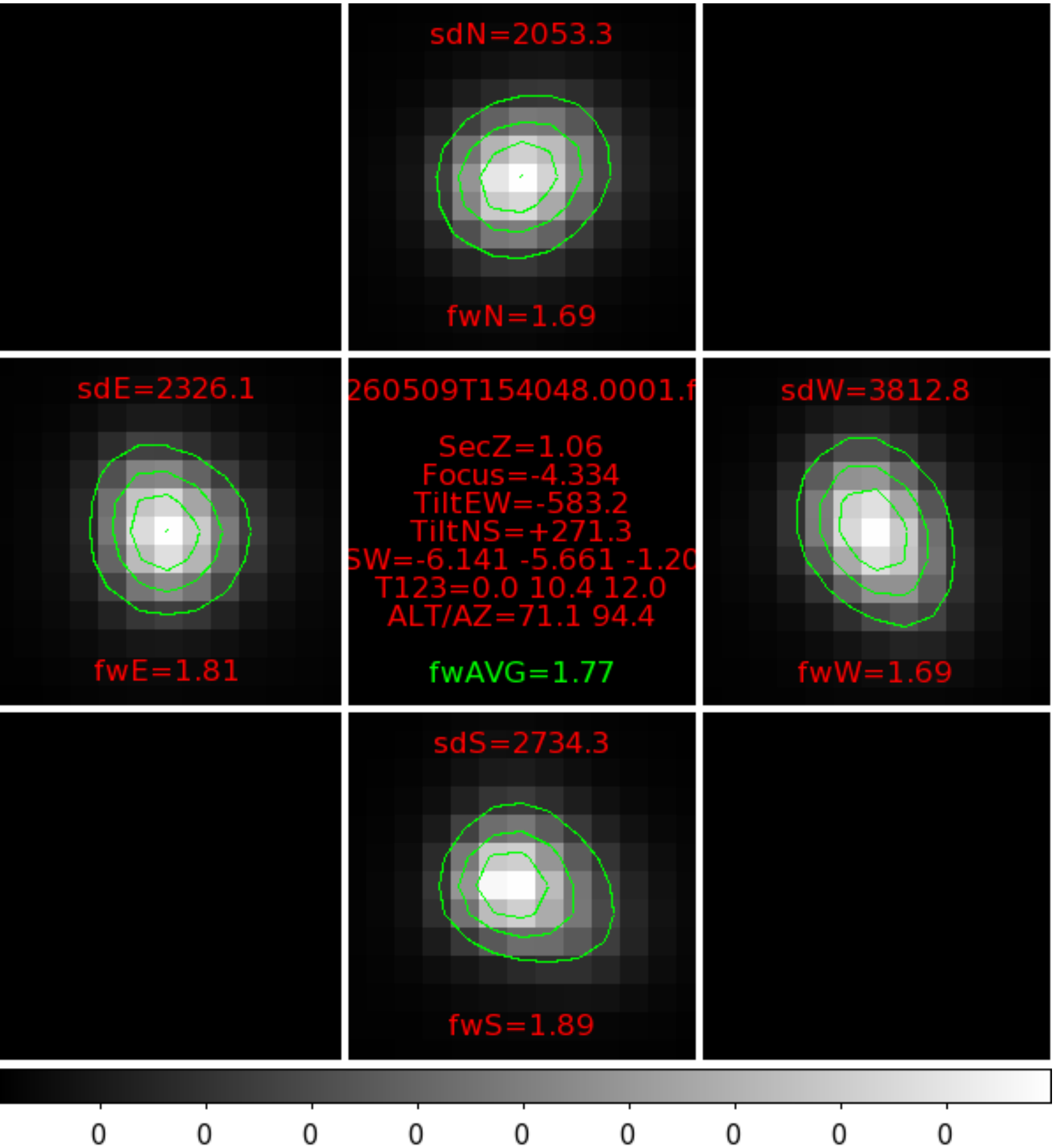
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=0.0 10.4 12.0
ALT/AZ=71.1 94.4
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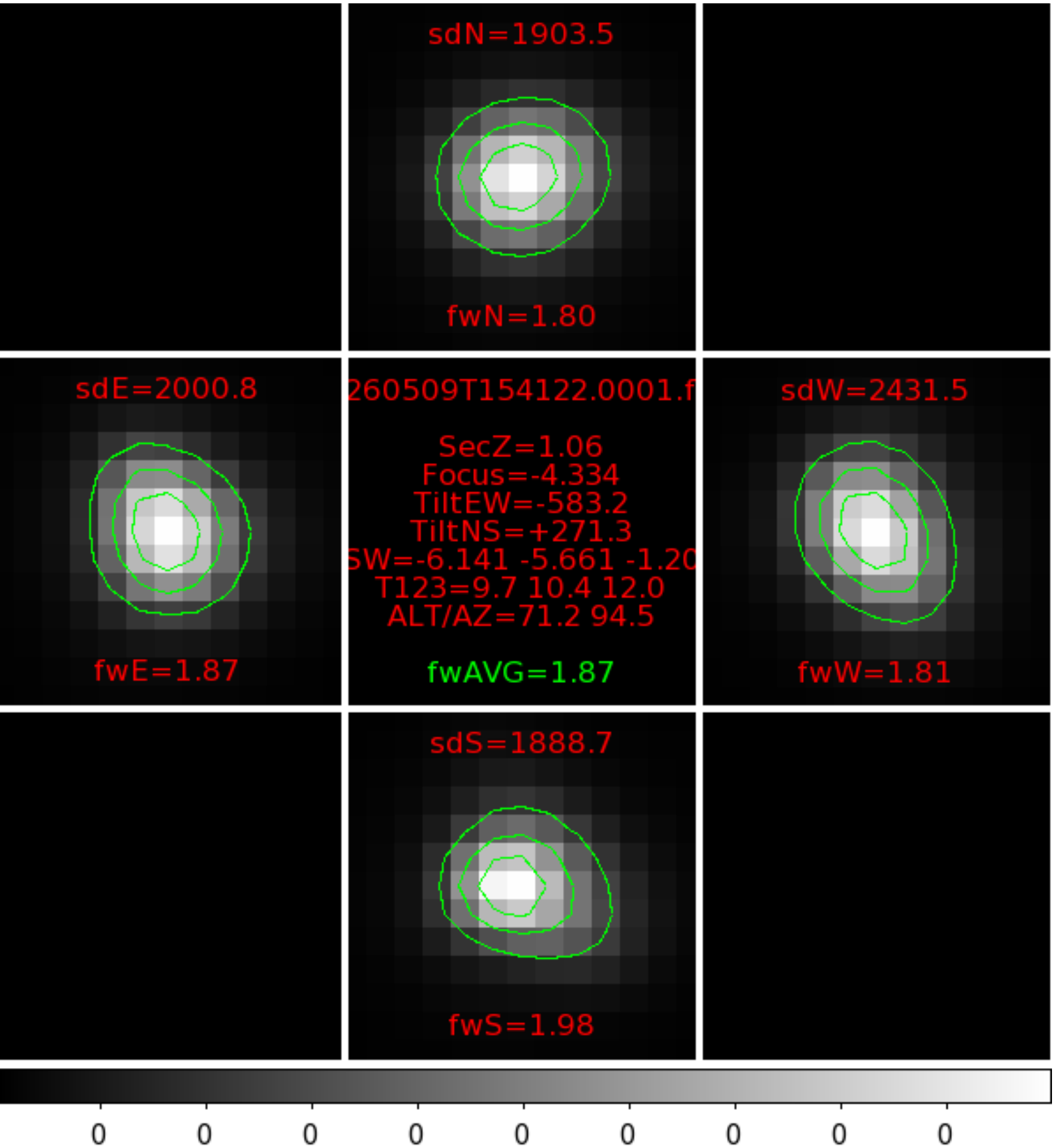
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SecZ=1.06
Focus=-4.334
TiltEW=-583.2
TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=9.7 10.4 12.0
ALT/AZ=71.2 94.5
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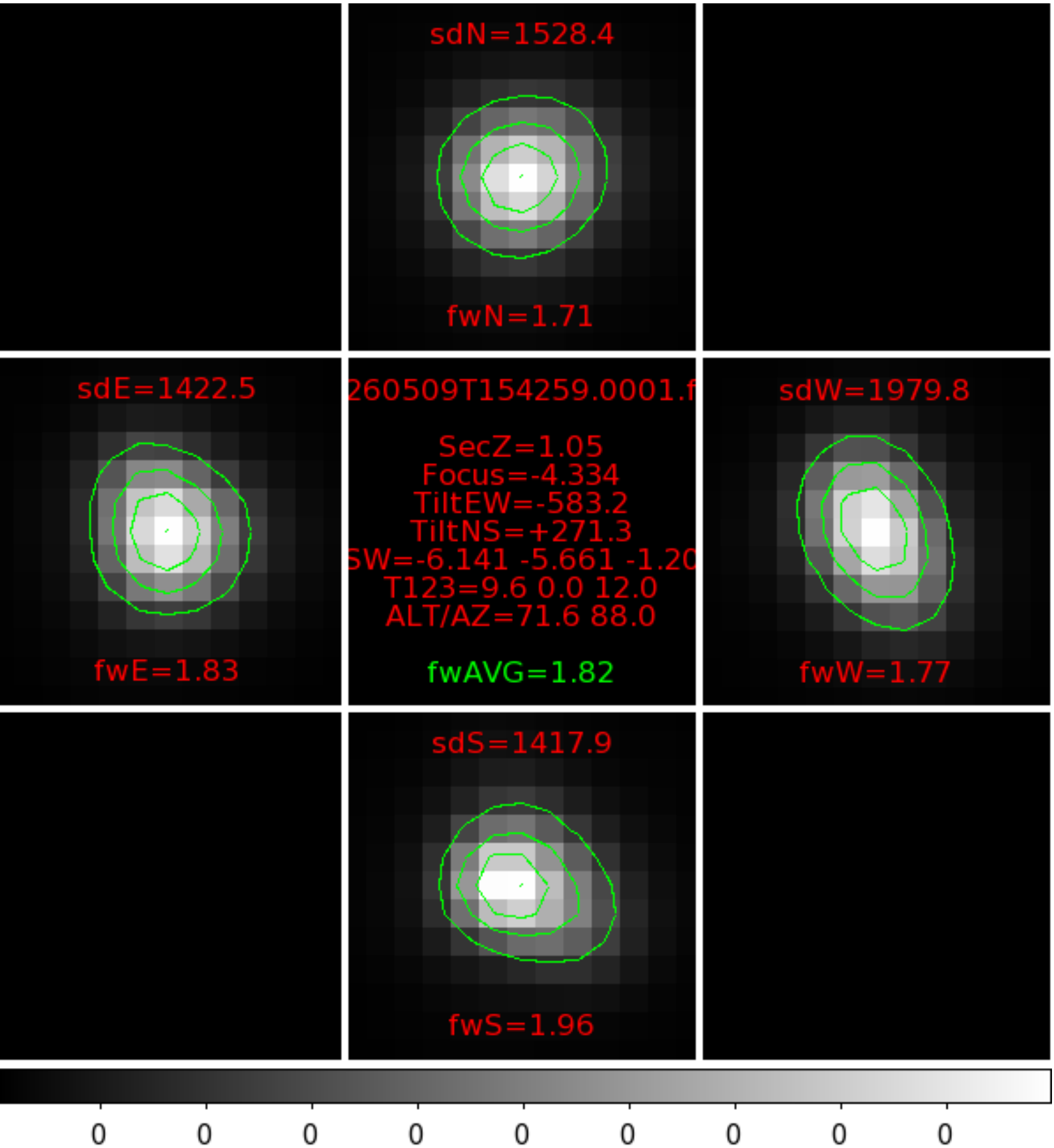
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260509T154259.0001.f
SecZ=1.05
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=9.6 0.0 12.0
ALT/AZ=71.6 88.0
fwAVG=1.82
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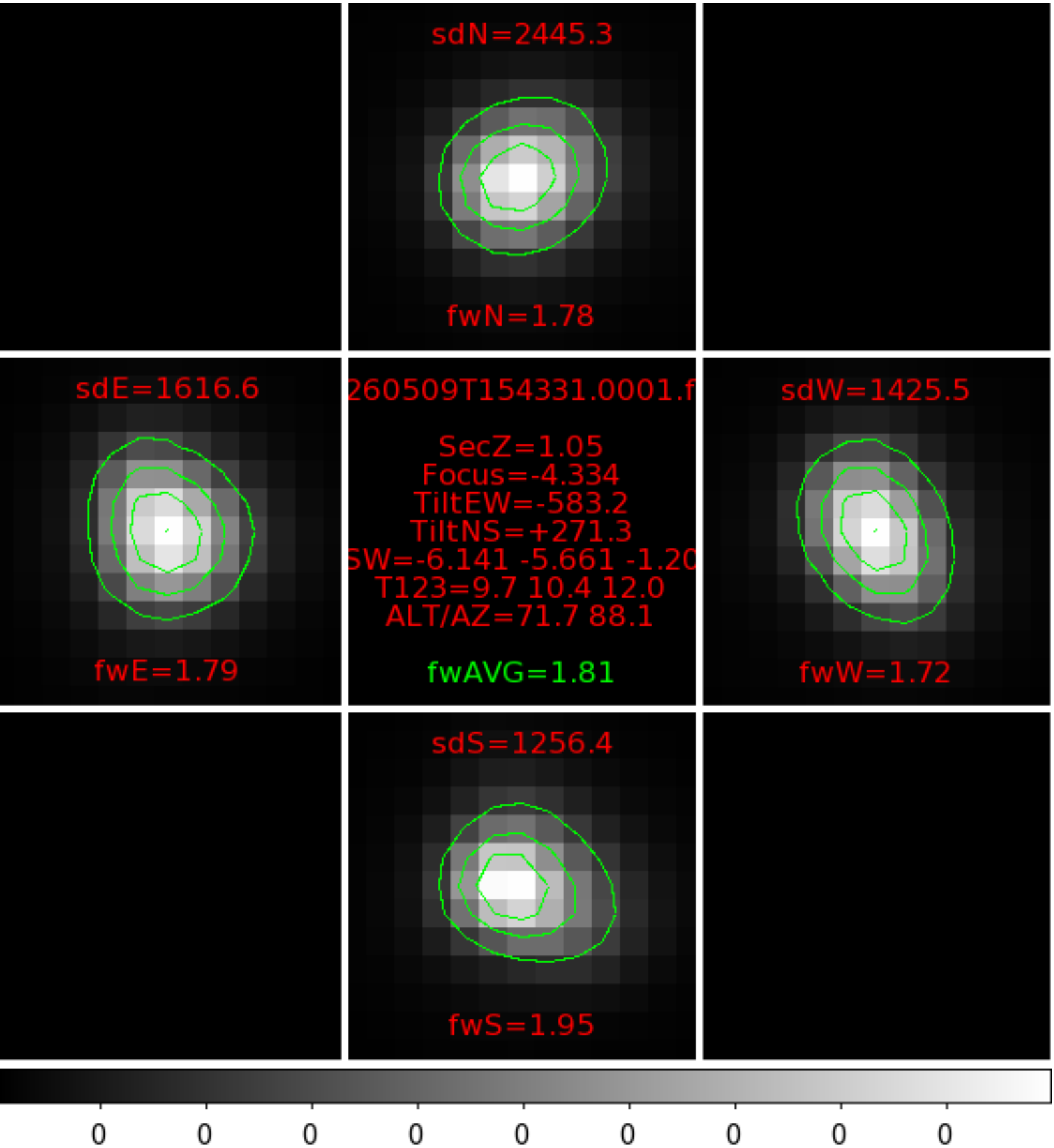
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TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=9.7 10.4 12.0
ALT/AZ=71.7 88.1
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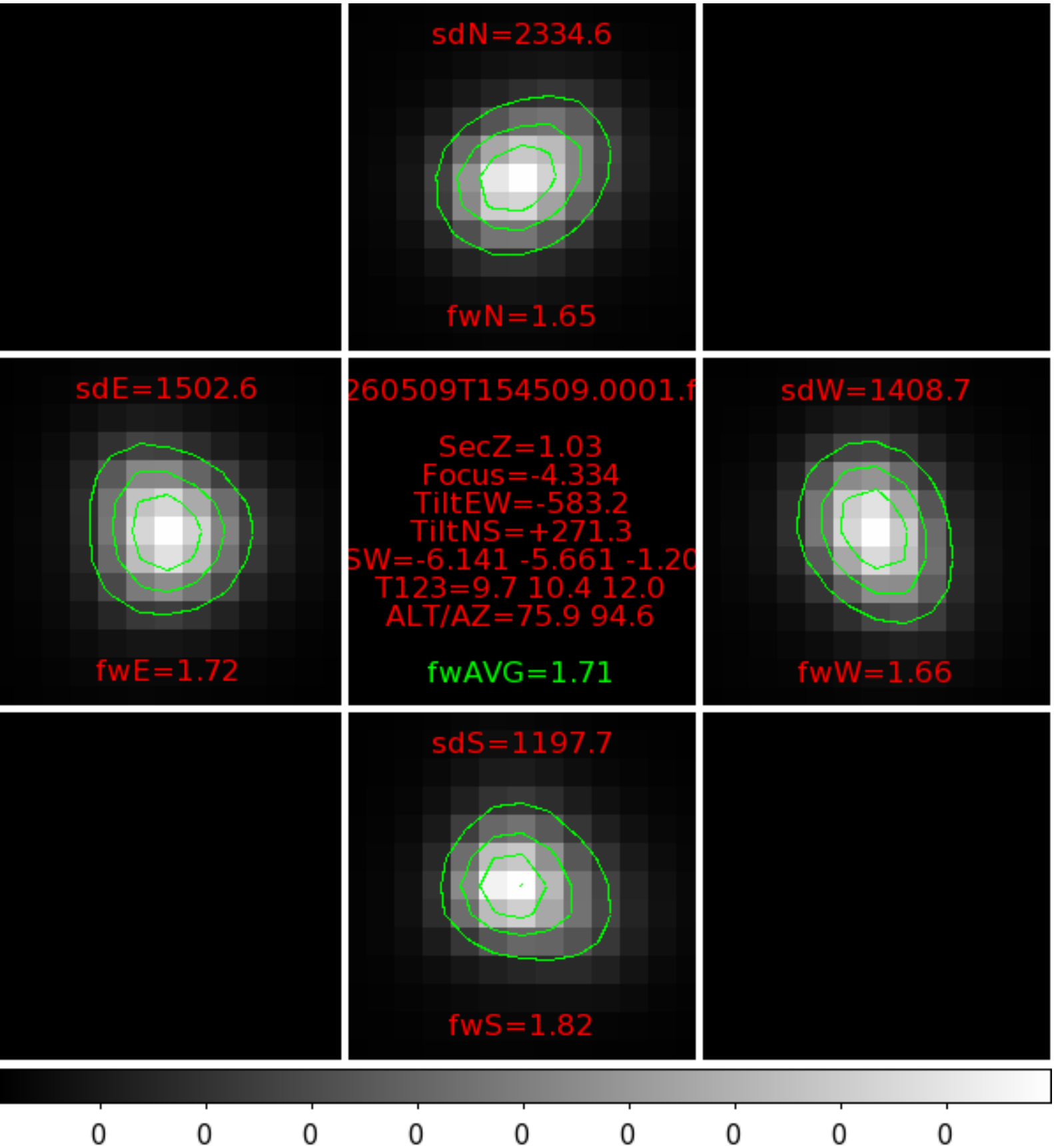
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SecZ=1.03
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.141 -5.661 -1.20
T123=9.7 10.4 12.0
ALT/AZ=75.9 94.6
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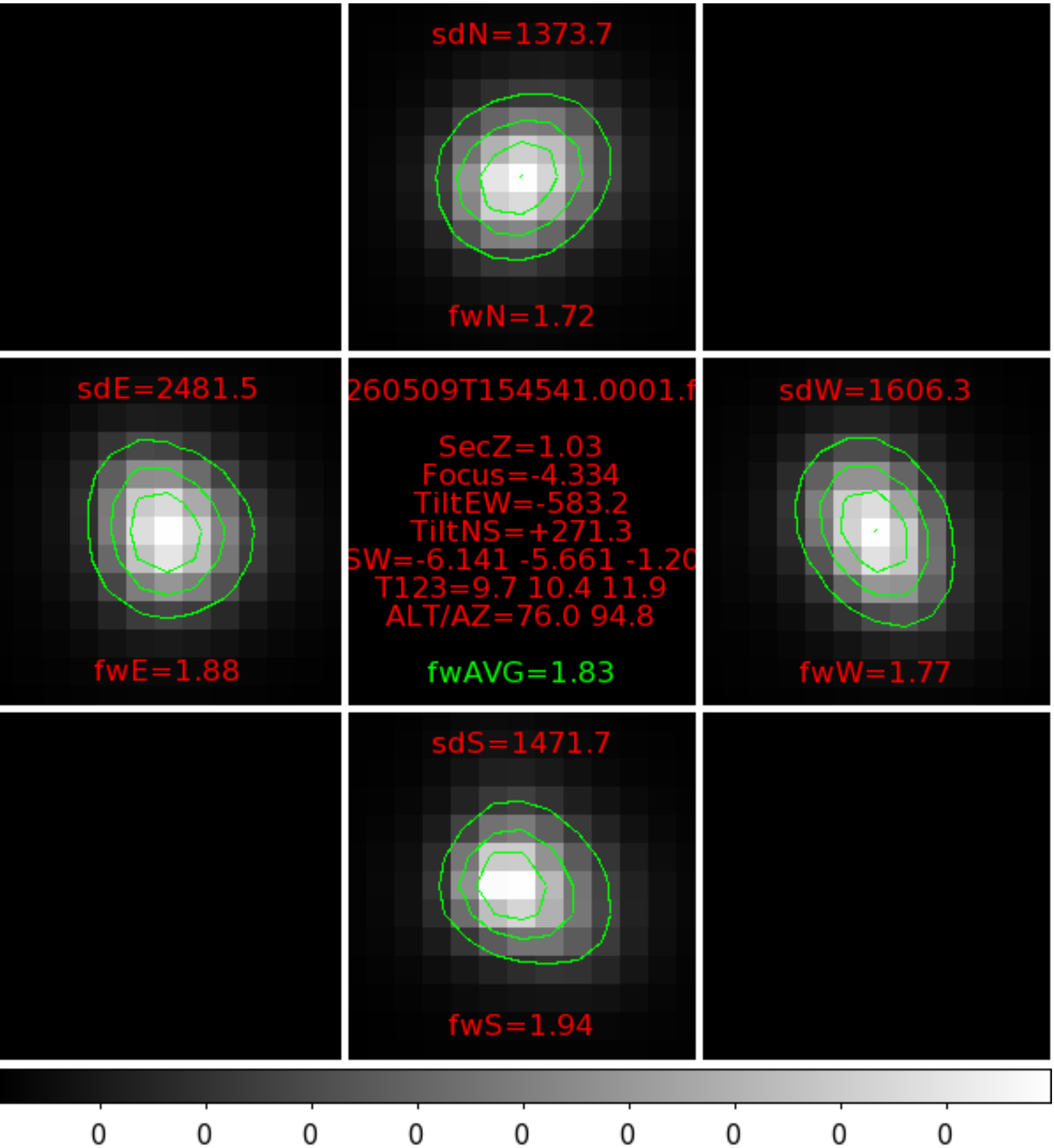
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SecZ=1.03
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TiltNS=+271.3
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T123=9.7 10.4 11.9
ALT/AZ=76.0 94.8
fwAVG=1.83
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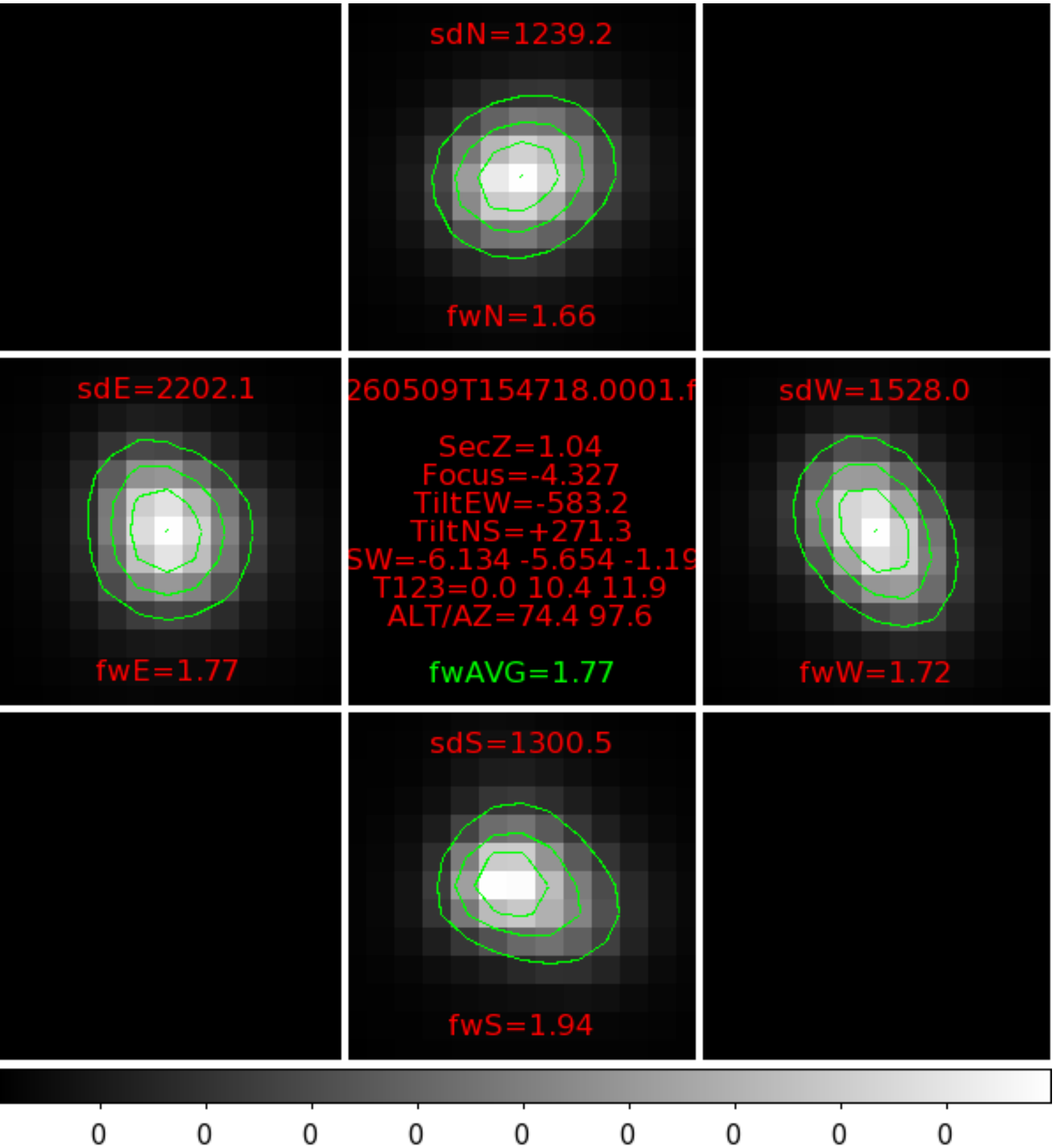
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T123=0.0 10.4 11.9
ALT/AZ=74.4 97.6
fwAVG=1.77
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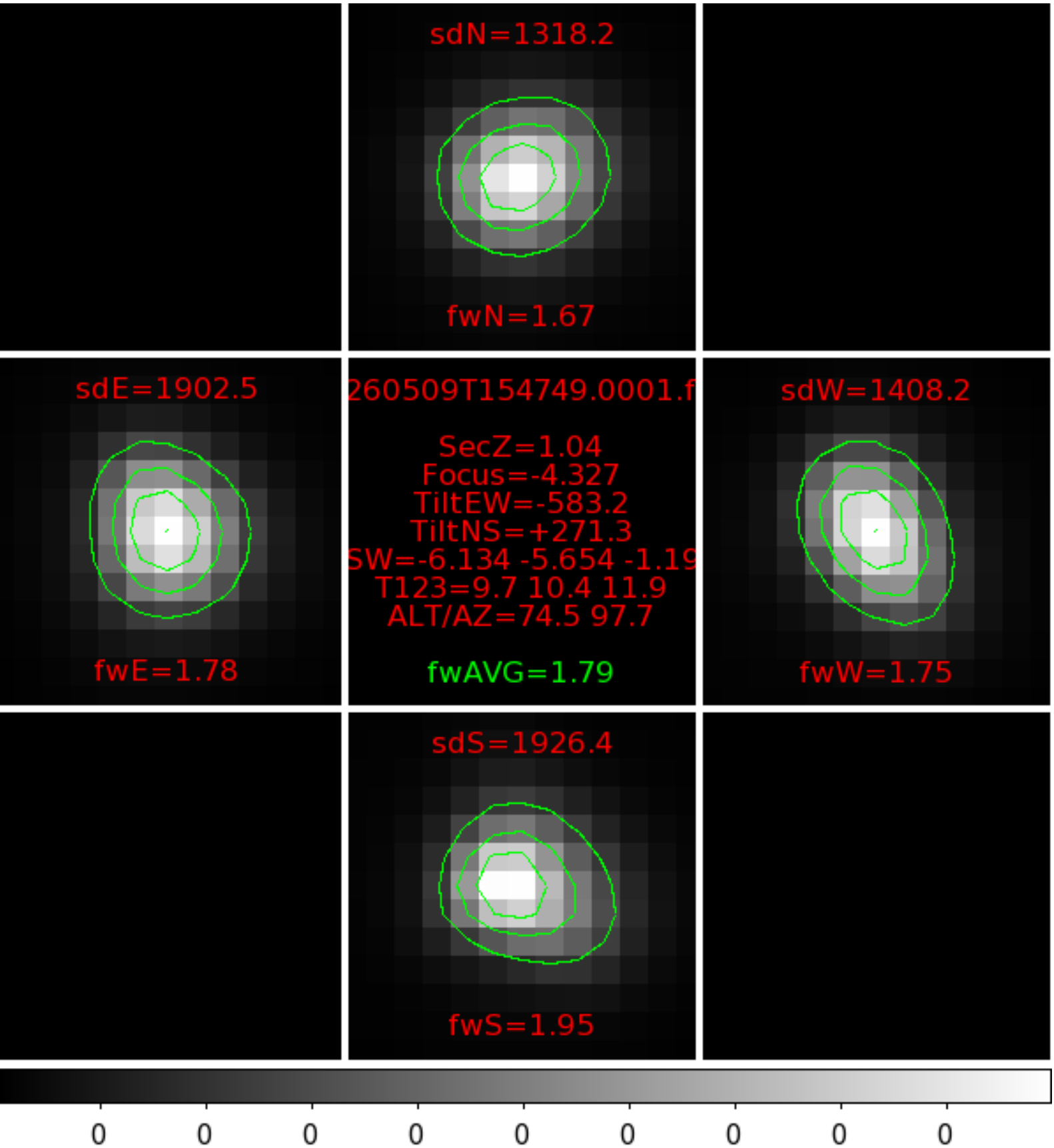
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SecZ=1.04
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TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.7 10.4 11.9
ALT/AZ=74.5 97.7
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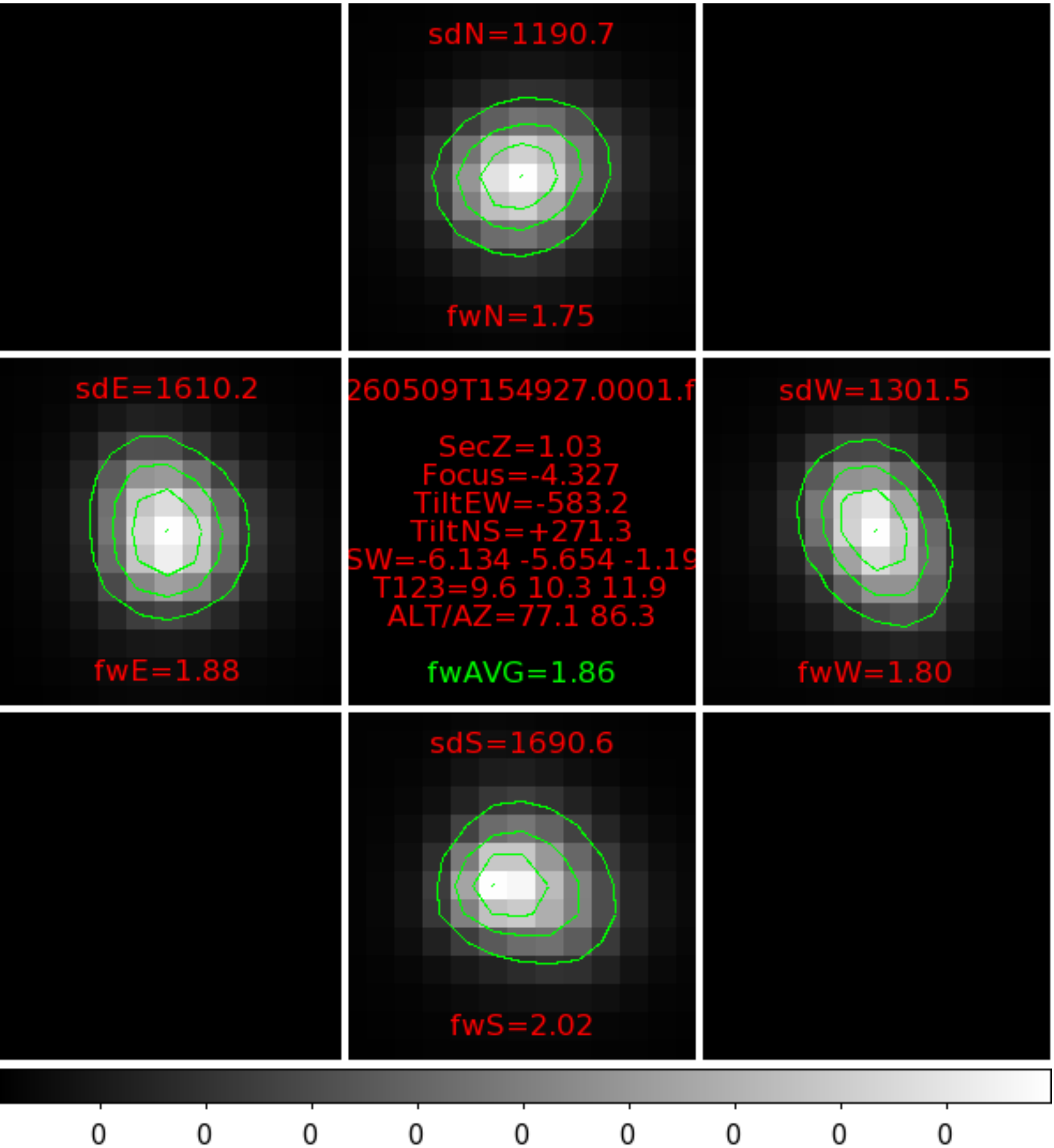
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TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.6 10.3 11.9
ALT/AZ=77.1 86.3
fwAVG=1.86
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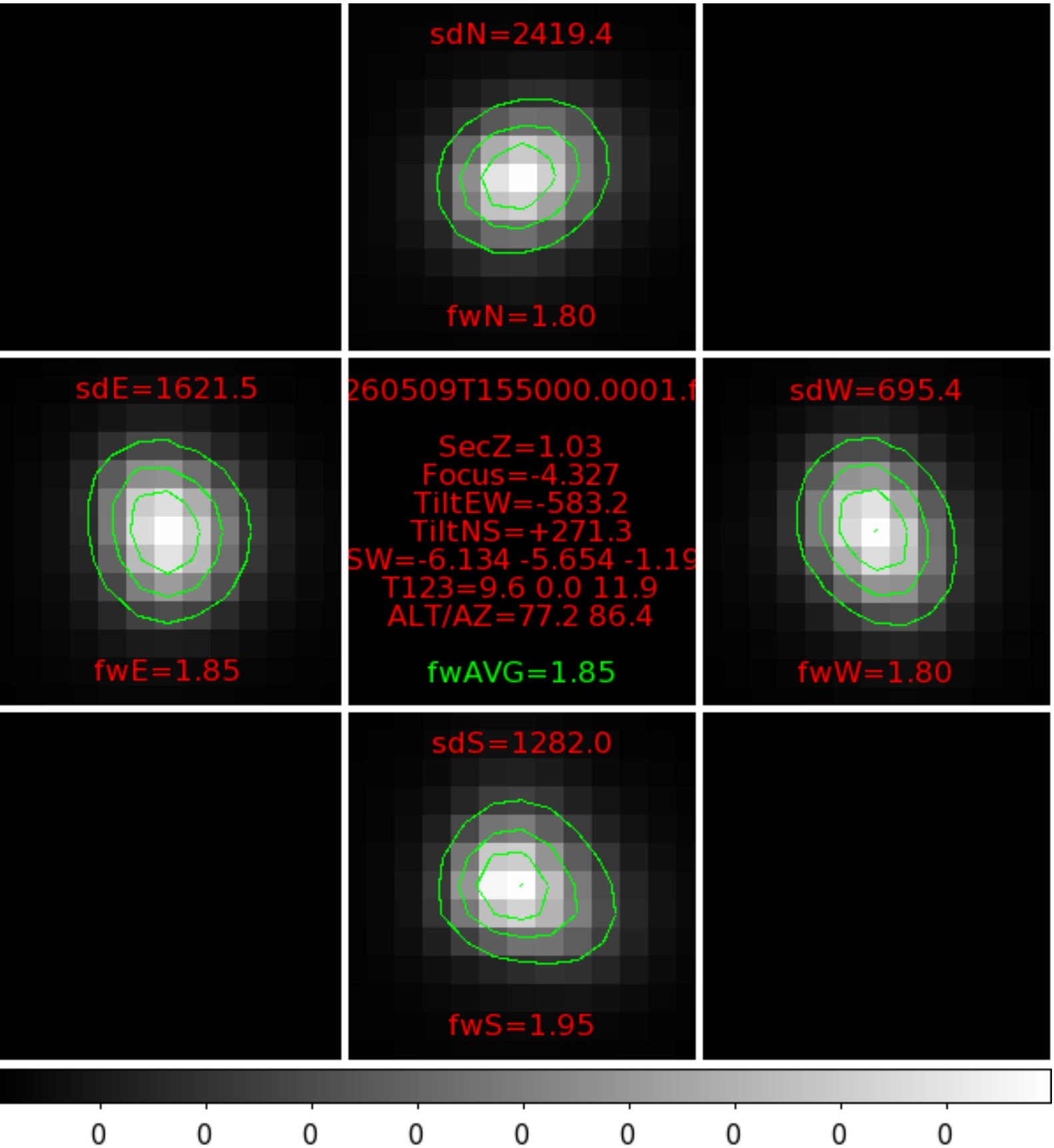
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SecZ=1.03
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.6 0.0 11.9
ALT/AZ=77.2 86.4
fwAVG=1.85
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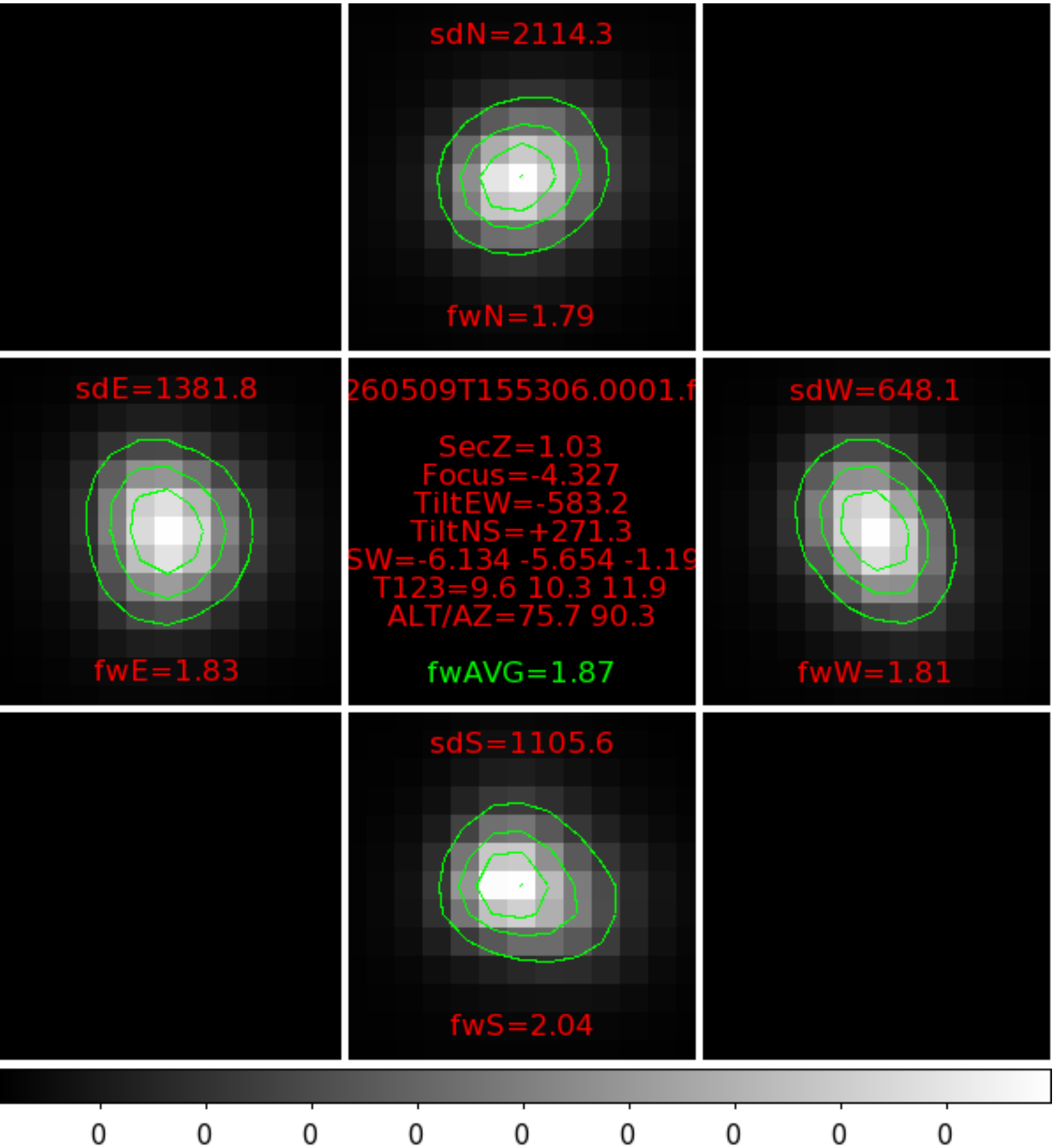
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TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.6 10.3 11.9
ALT/AZ=75.7 90.3
fwAVG=1.87
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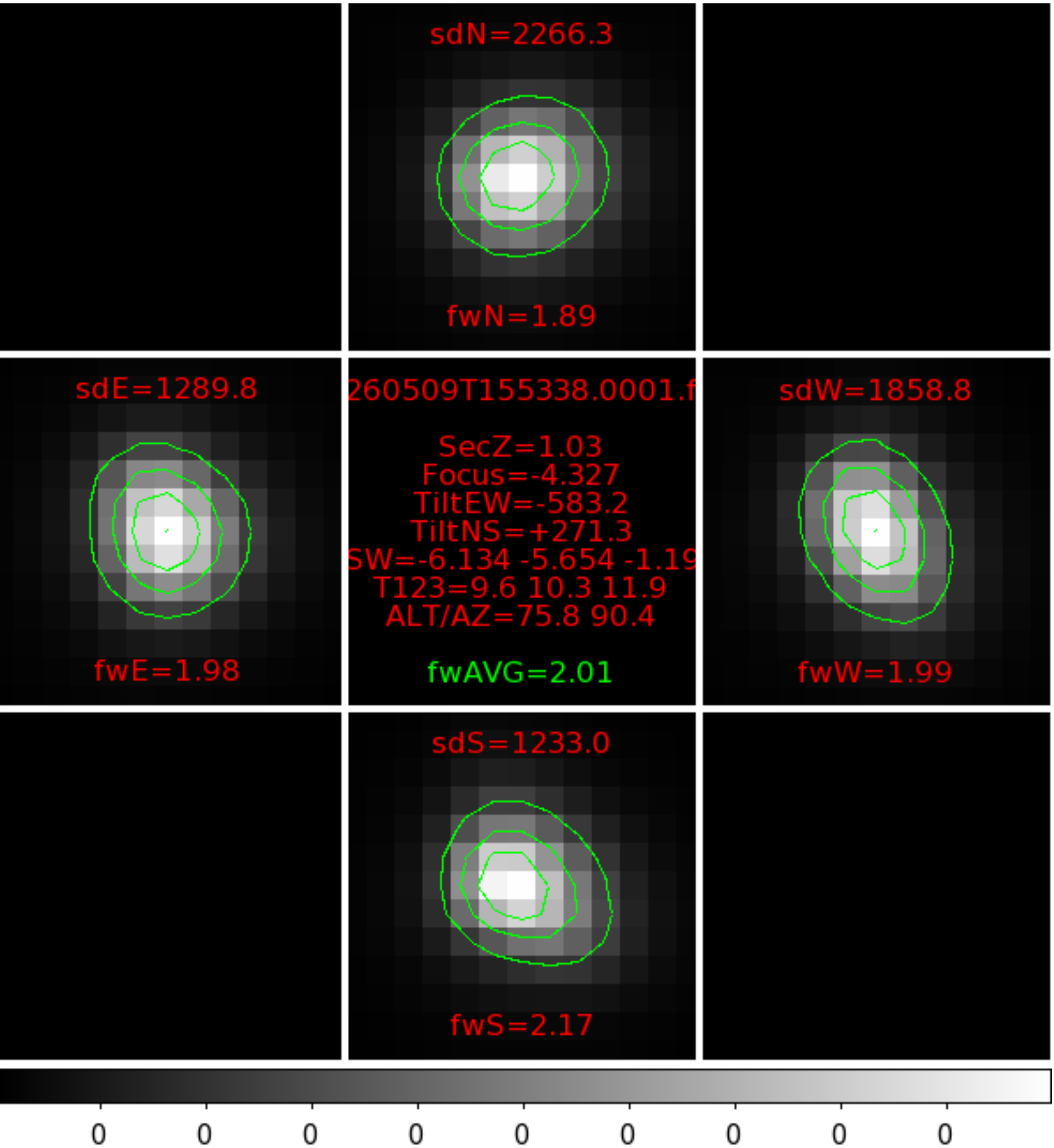
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TiltNS=+271.3
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T123=9.6 10.3 11.9
ALT/AZ=75.8 90.4
fwAVG=2.01
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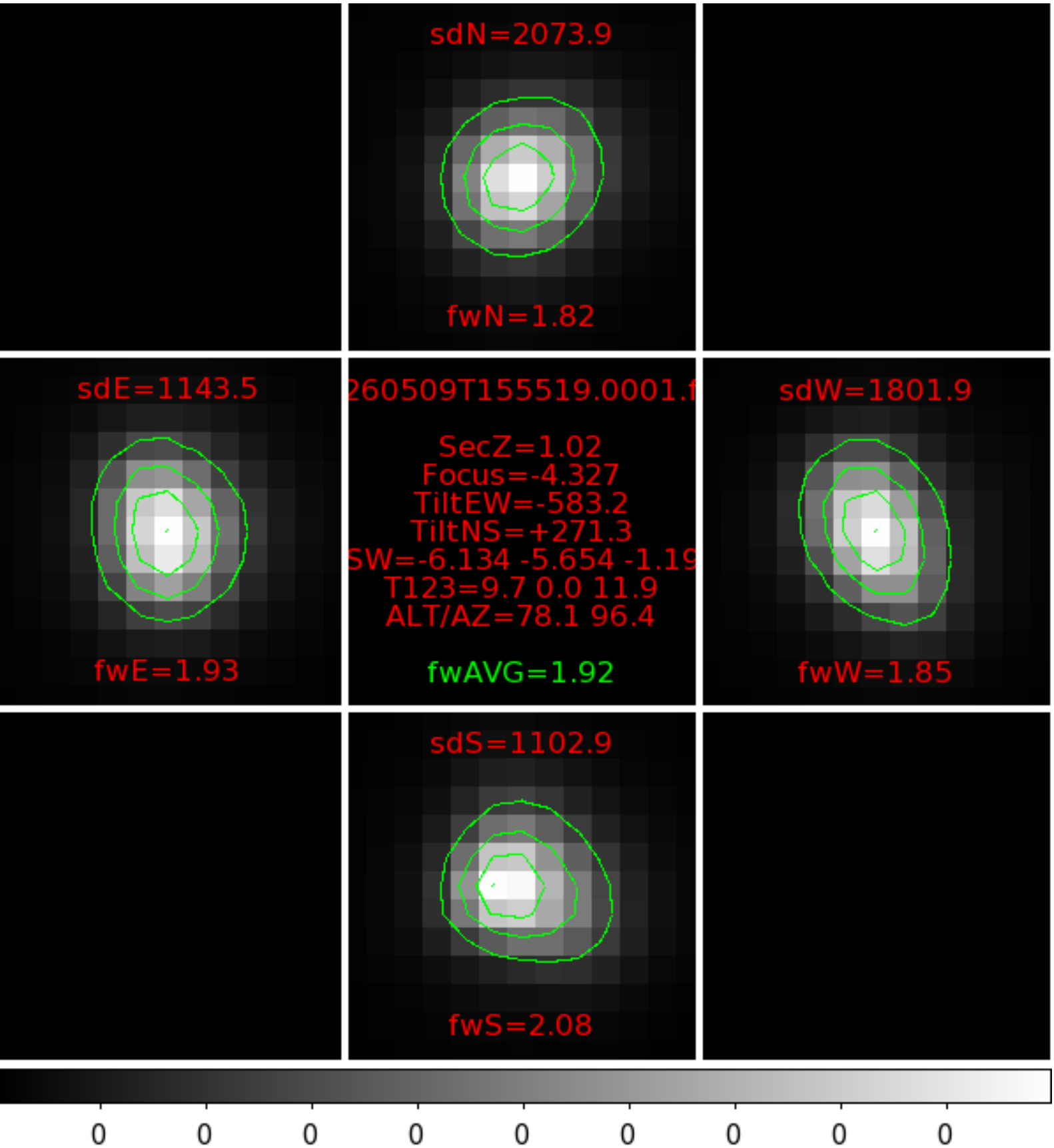
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SecZ=1.02
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.7 0.0 11.9
ALT/AZ=78.1 96.4
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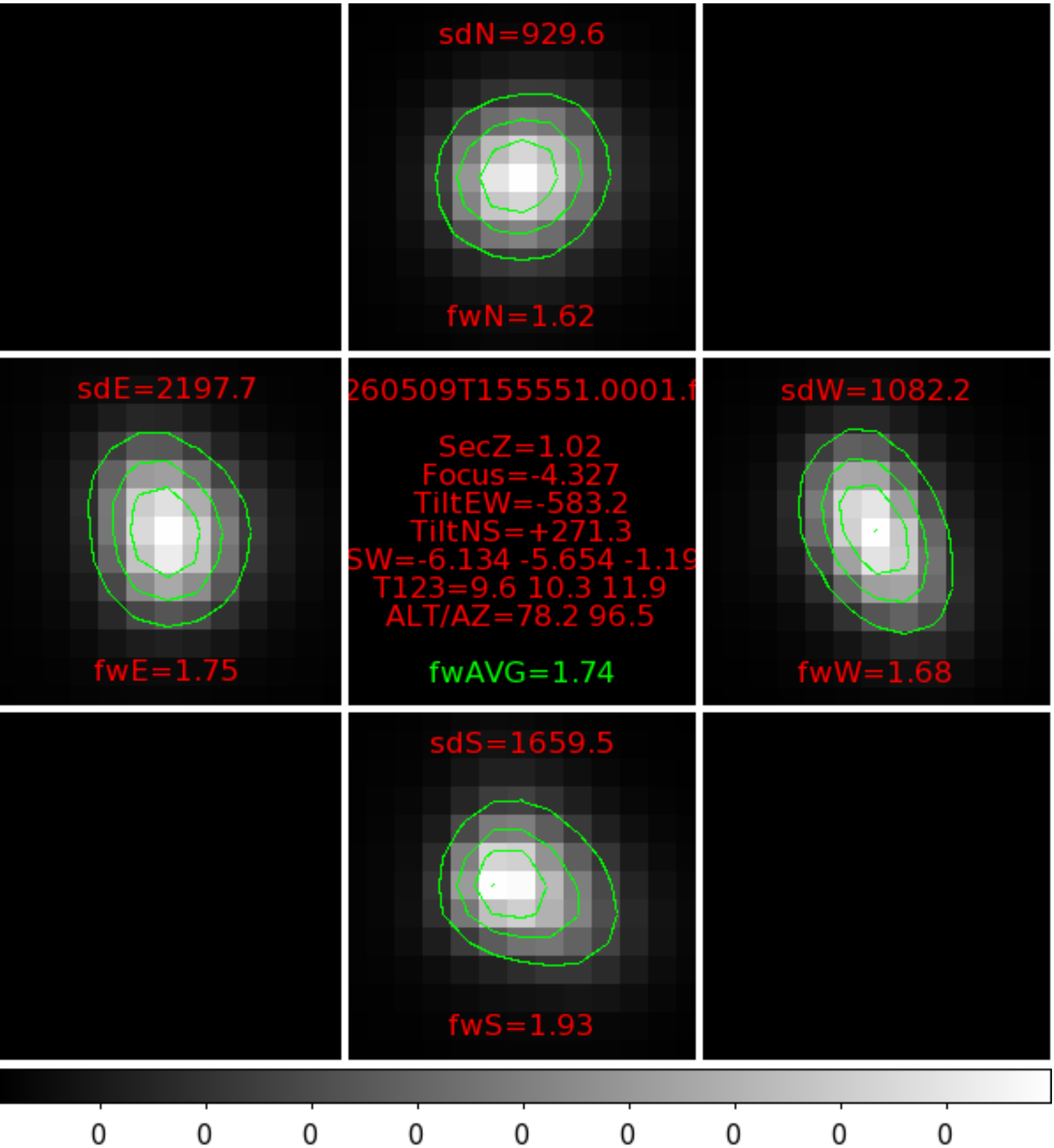
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SecZ=1.02
Focus=-4.327
TiltEW=-583.2
TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.6 10.3 11.9
ALT/AZ=78.2 96.5
fwAVG=1.74
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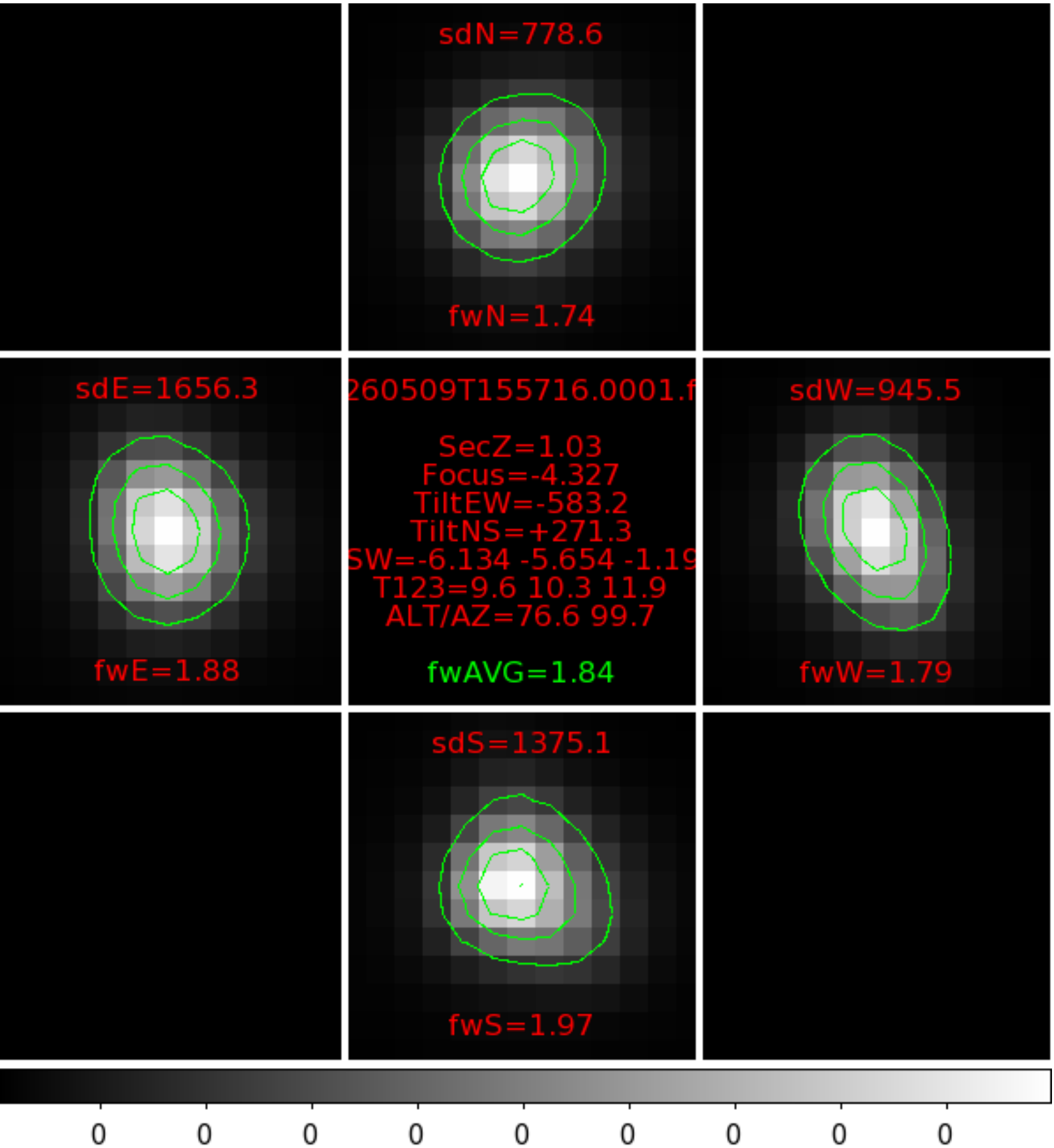
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SecZ=1.03
Focus=-4.327
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TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.6 10.3 11.9
ALT/AZ=76.6 99.7
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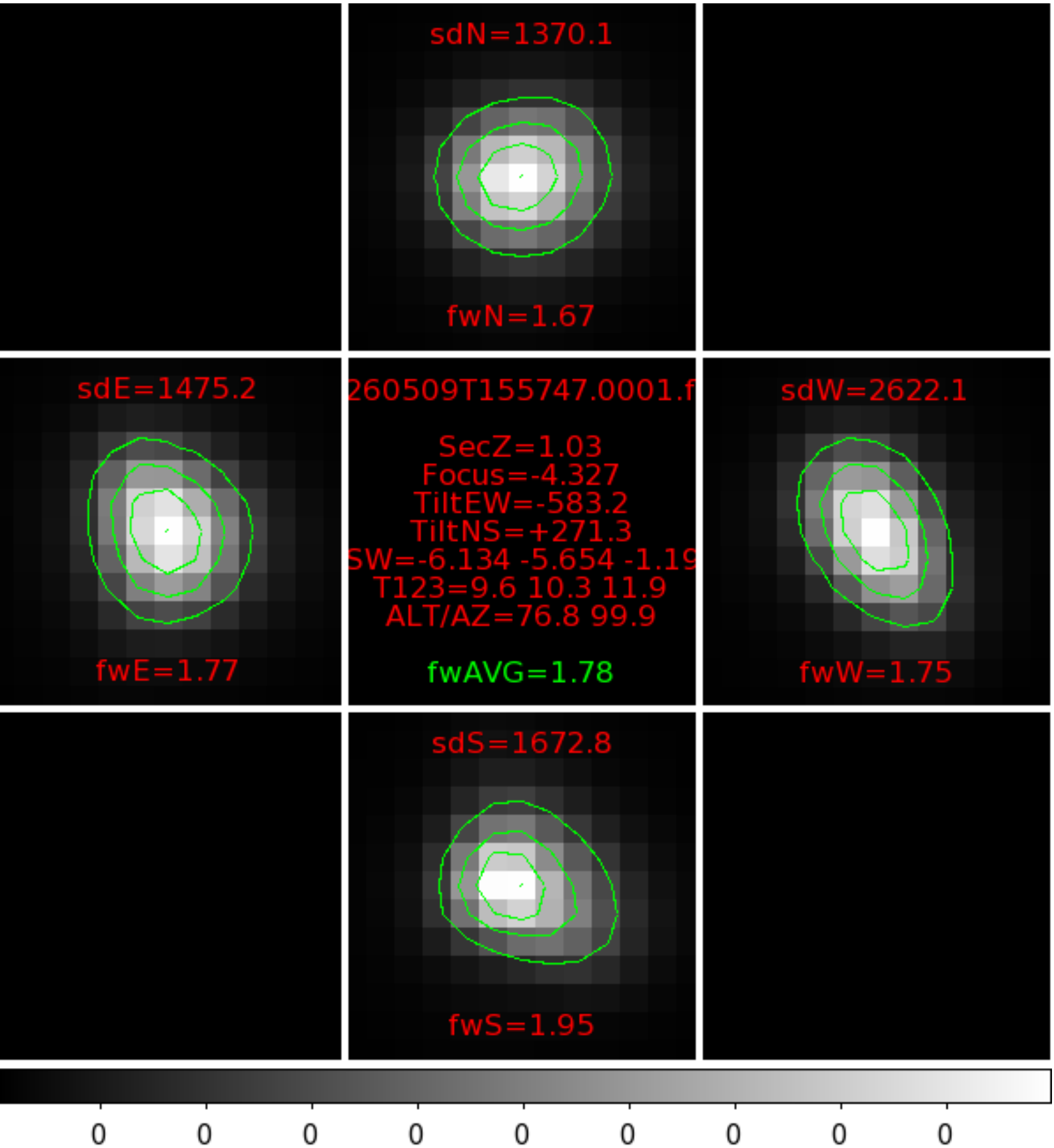
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TiltNS=+271.3
SW=-6.134 -5.654 -1.19
T123=9.6 10.3 11.9
ALT/AZ=76.8 99.9
fwAVG=1.78
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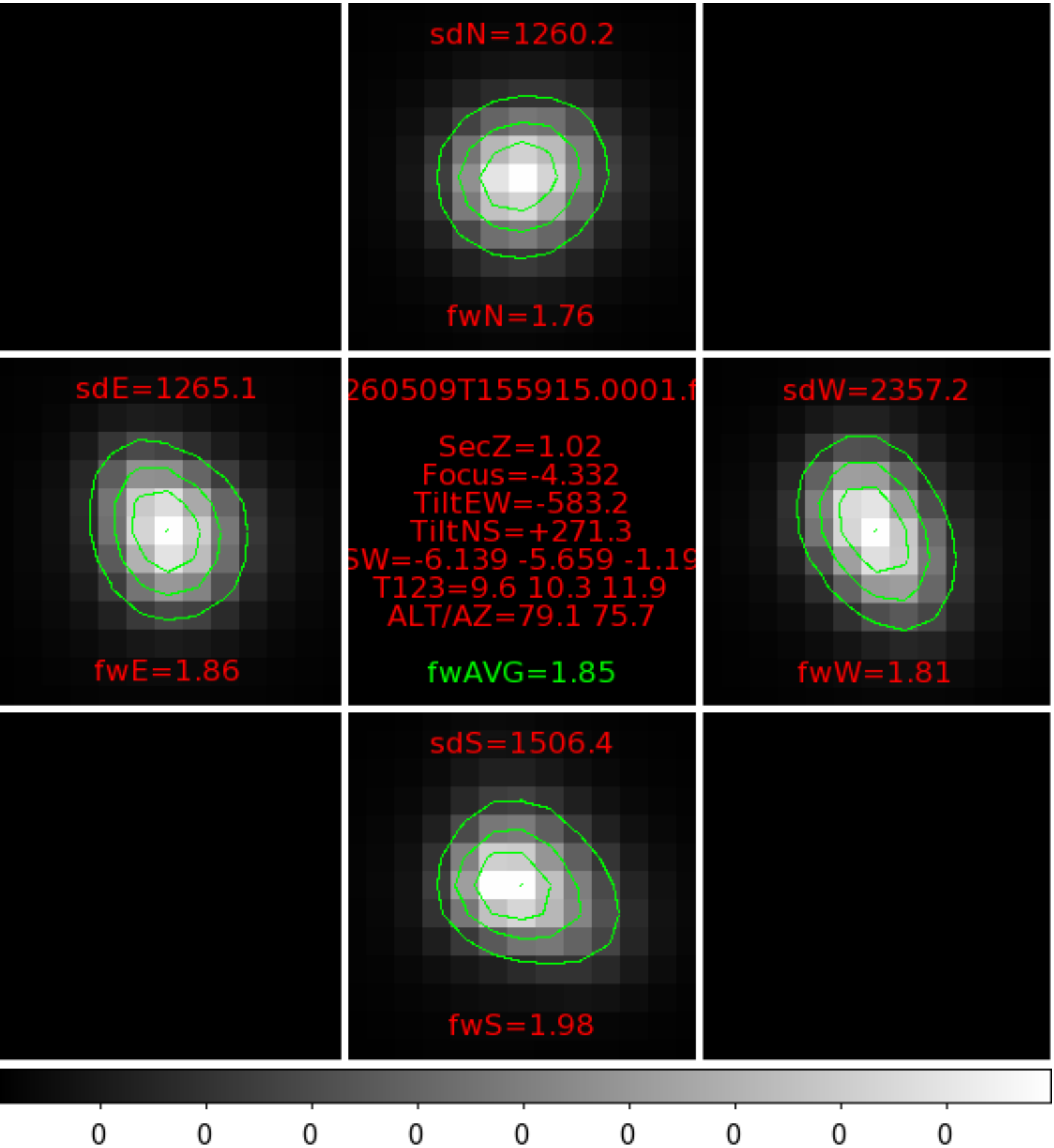
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TiltNS=+271.3
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T123=9.6 10.3 11.9
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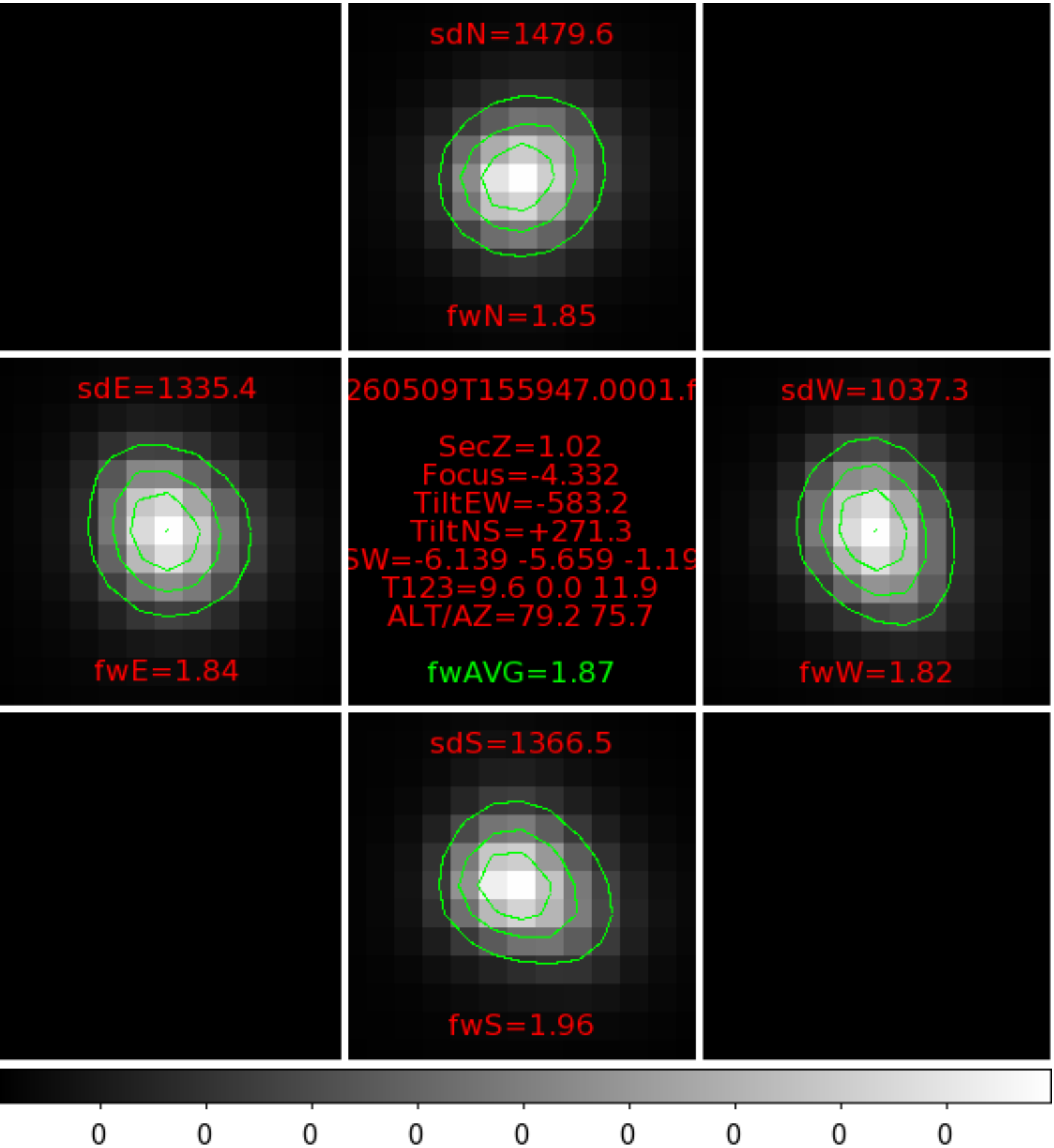
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T123=9.6 0.0 11.9
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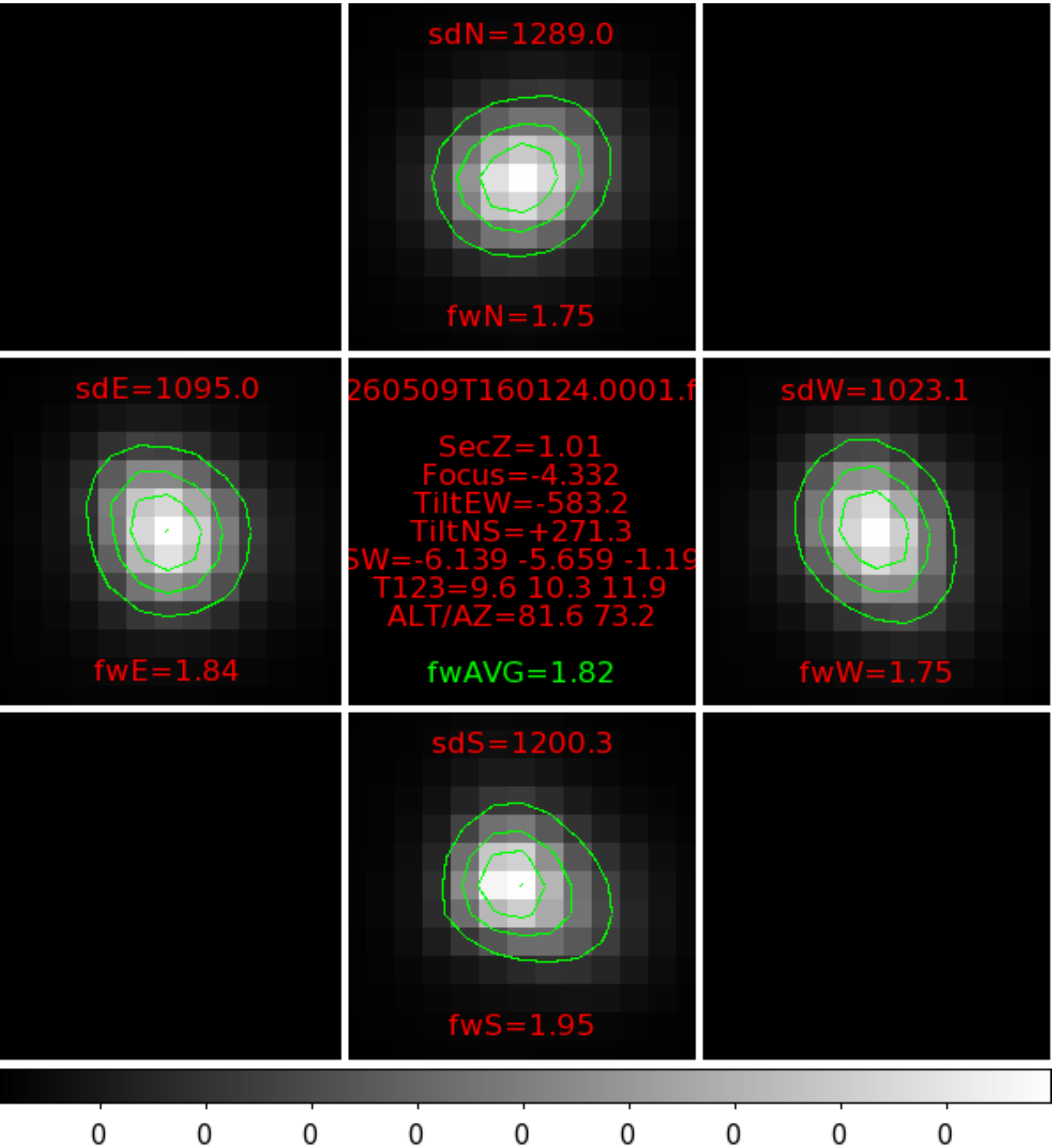
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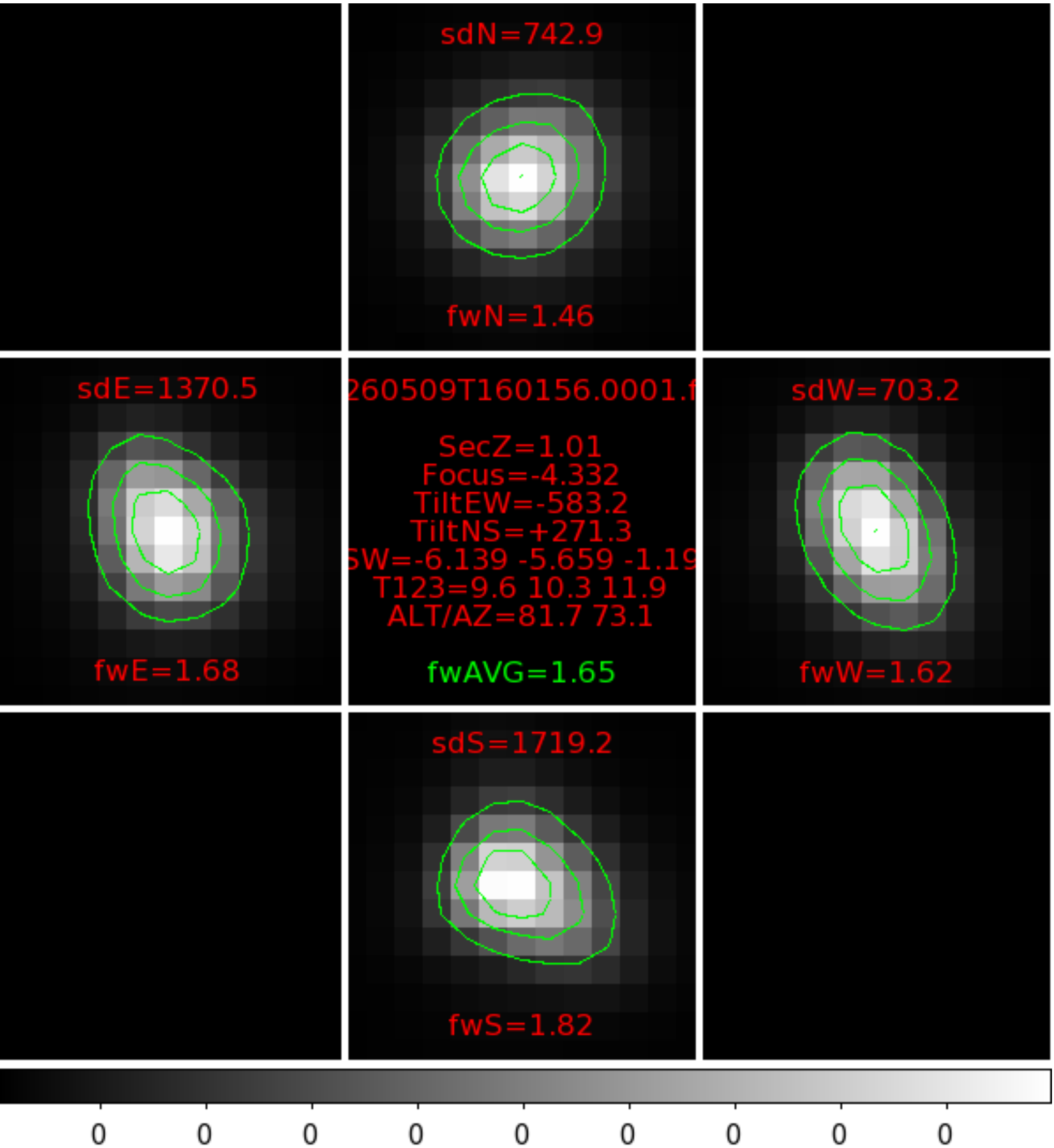
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TiltNS=+271.3
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T123=9.6 10.3 11.9
ALT/AZ=81.7 73.1
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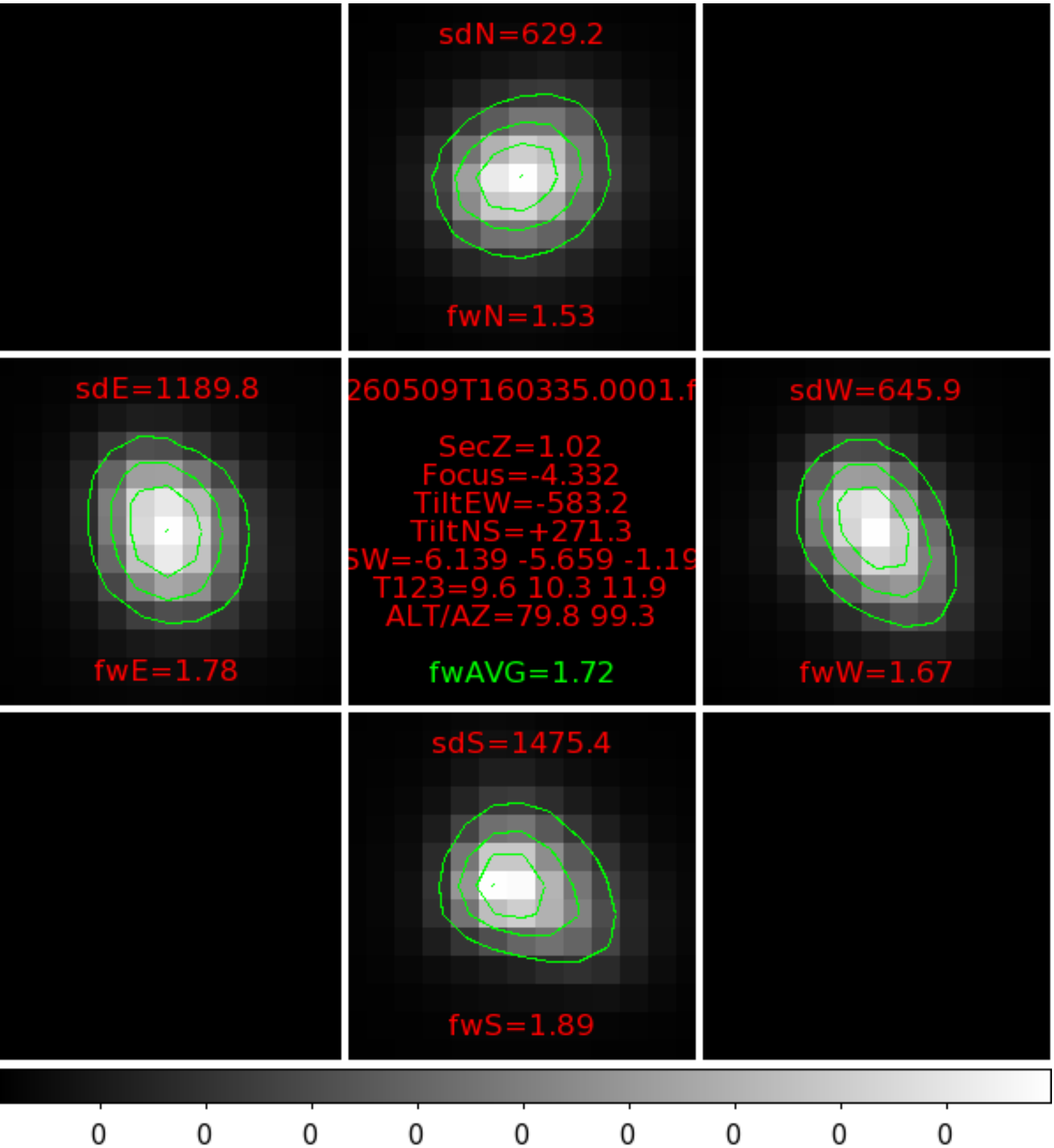
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SecZ=1.02
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TiltNS=+271.3
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T123=9.6 10.3 11.9
ALT/AZ=79.8 99.3
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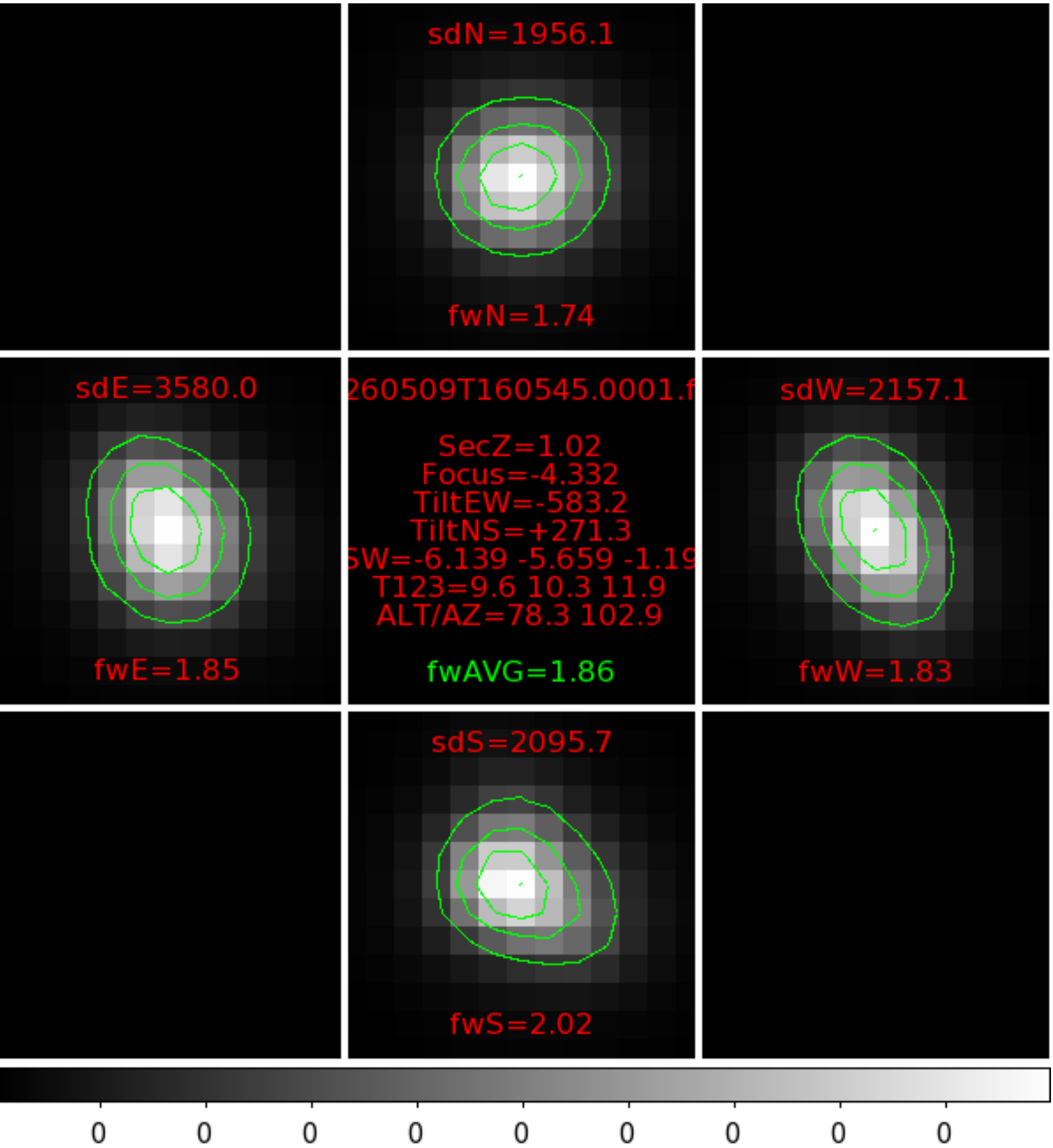
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SecZ=1.02
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TiltEW=-583.2
TiltNS=+271.3
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T123=9.6 10.3 11.9
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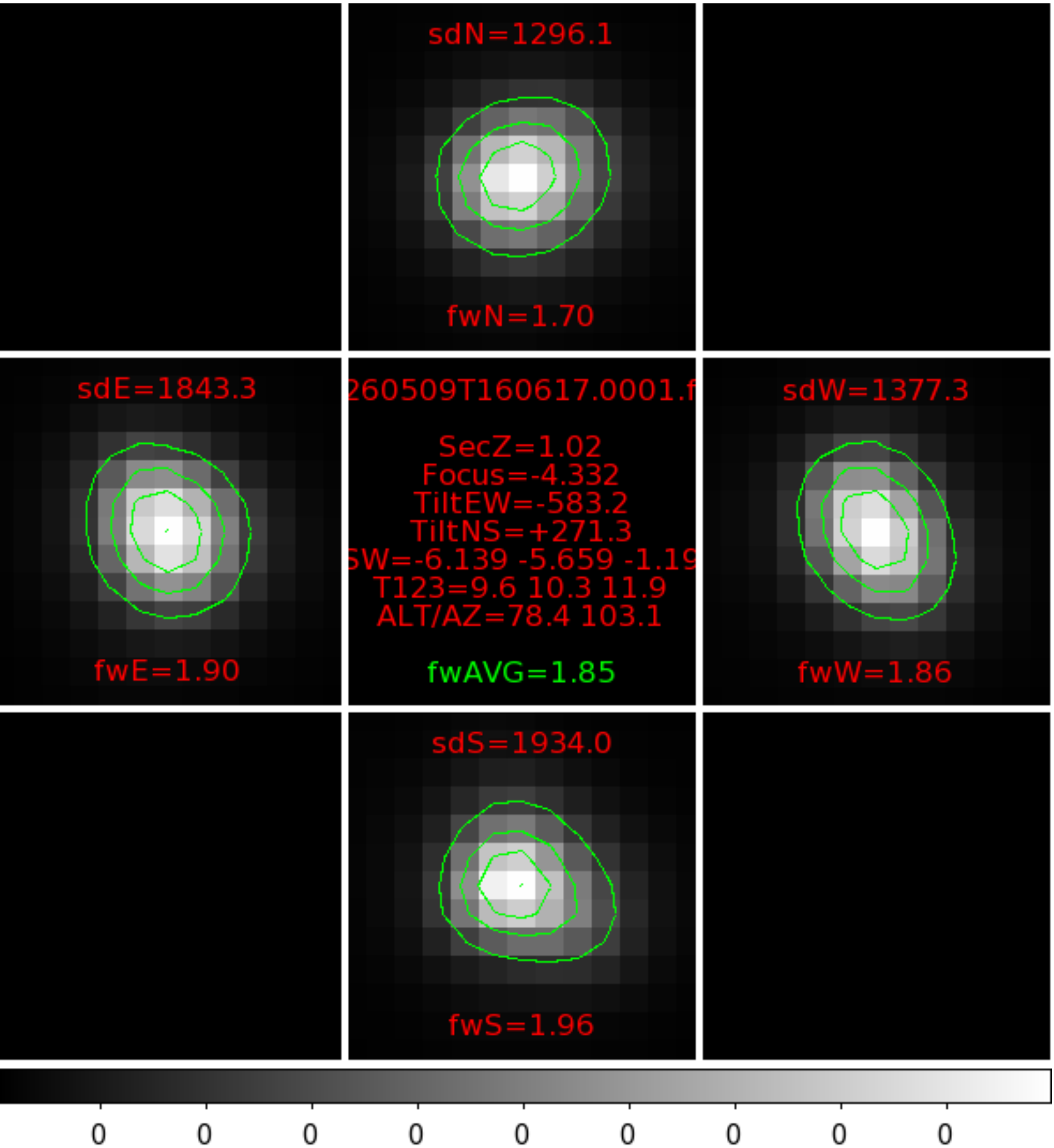
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SecZ=1.02
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TiltNS=+271.3
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T123=9.6 10.3 11.9
ALT/AZ=78.4 103.1
fwAVG=1.85
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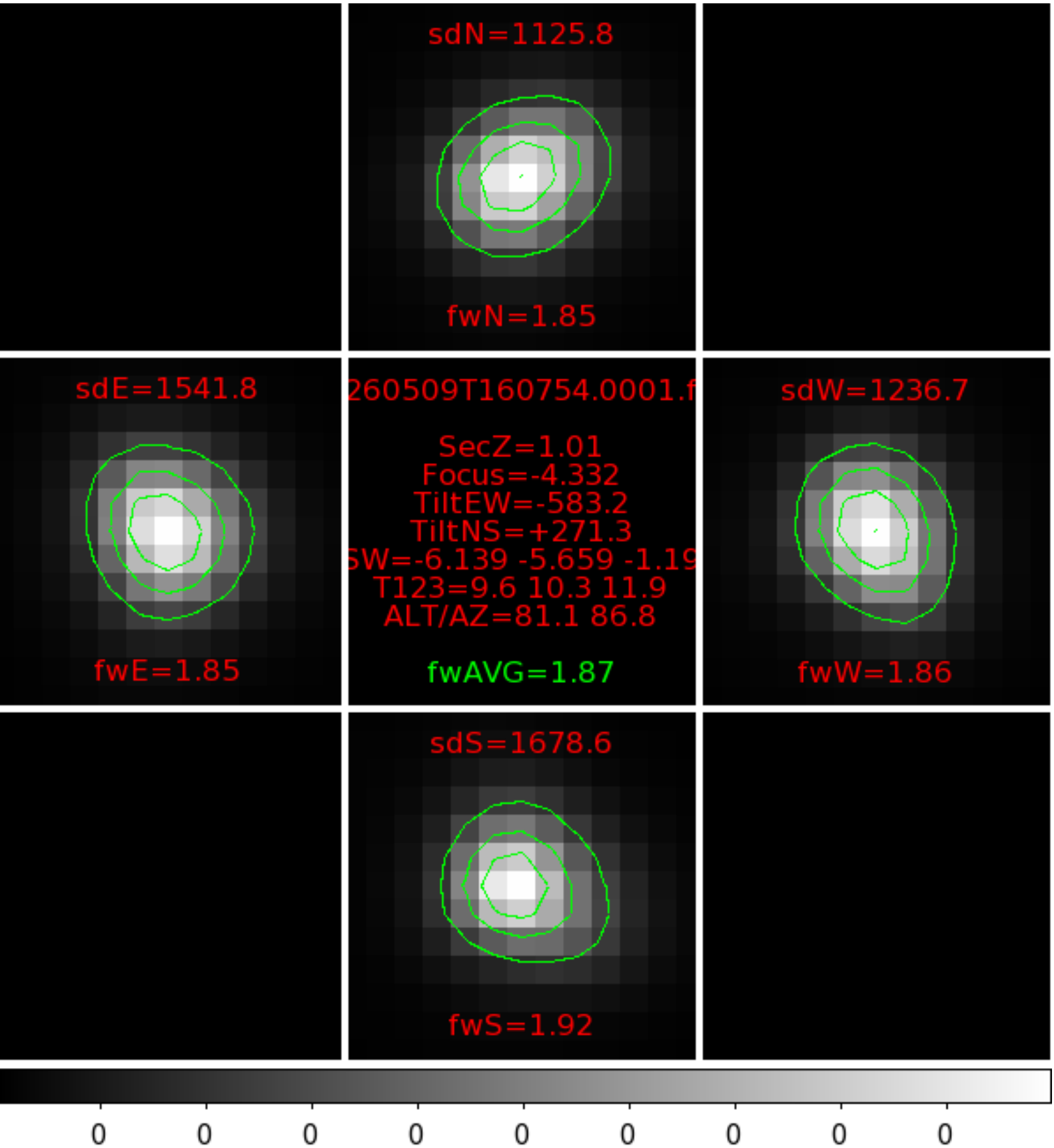
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SecZ=1.01
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TiltNS=+271.3
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T123=9.6 10.3 11.9
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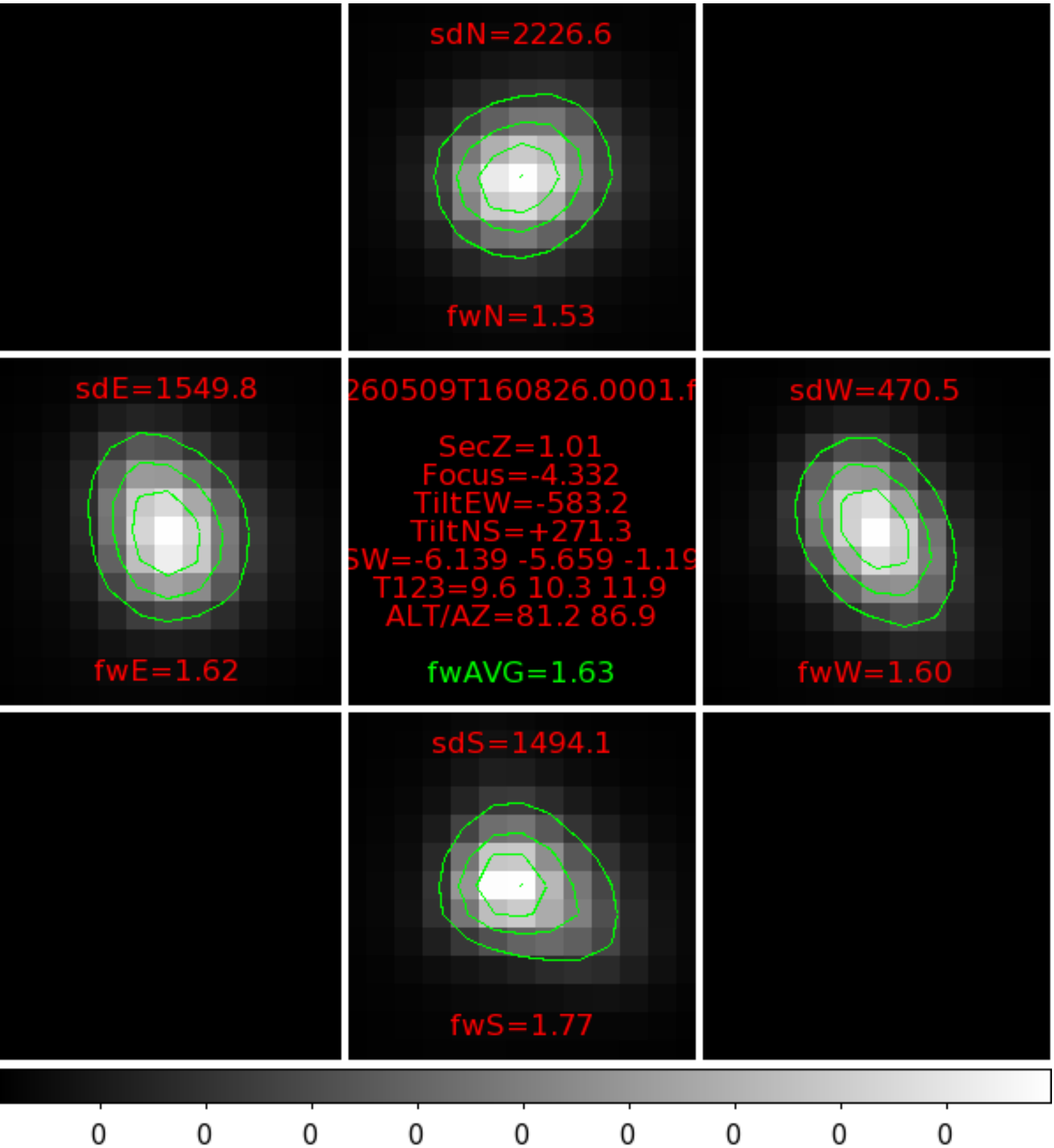
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SecZ=1.01
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TiltNS=+271.3
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T123=9.6 10.3 11.9
ALT/AZ=81.2 86.9
fwAVG=1.63
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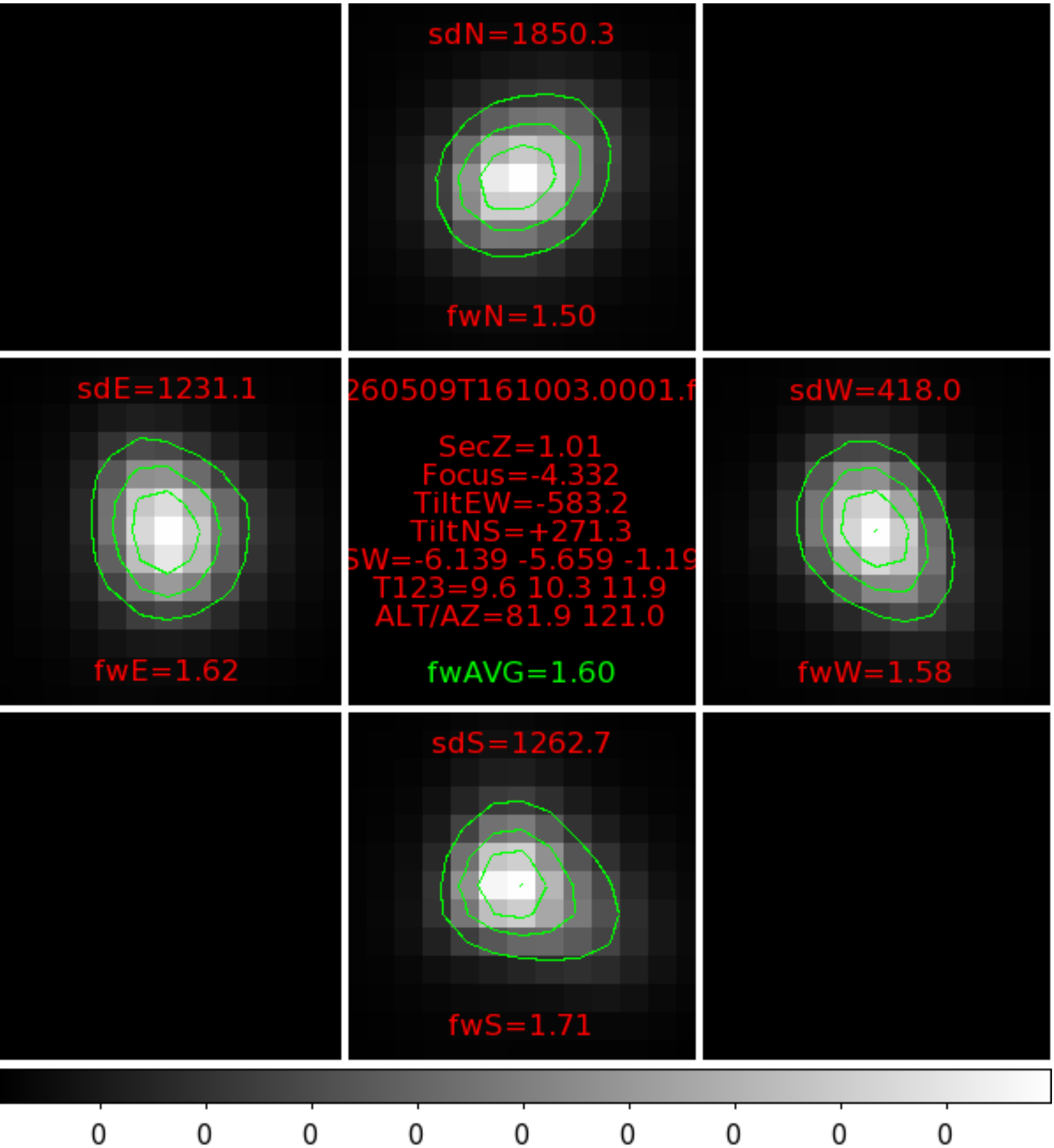
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T123=9.6 10.3 11.9
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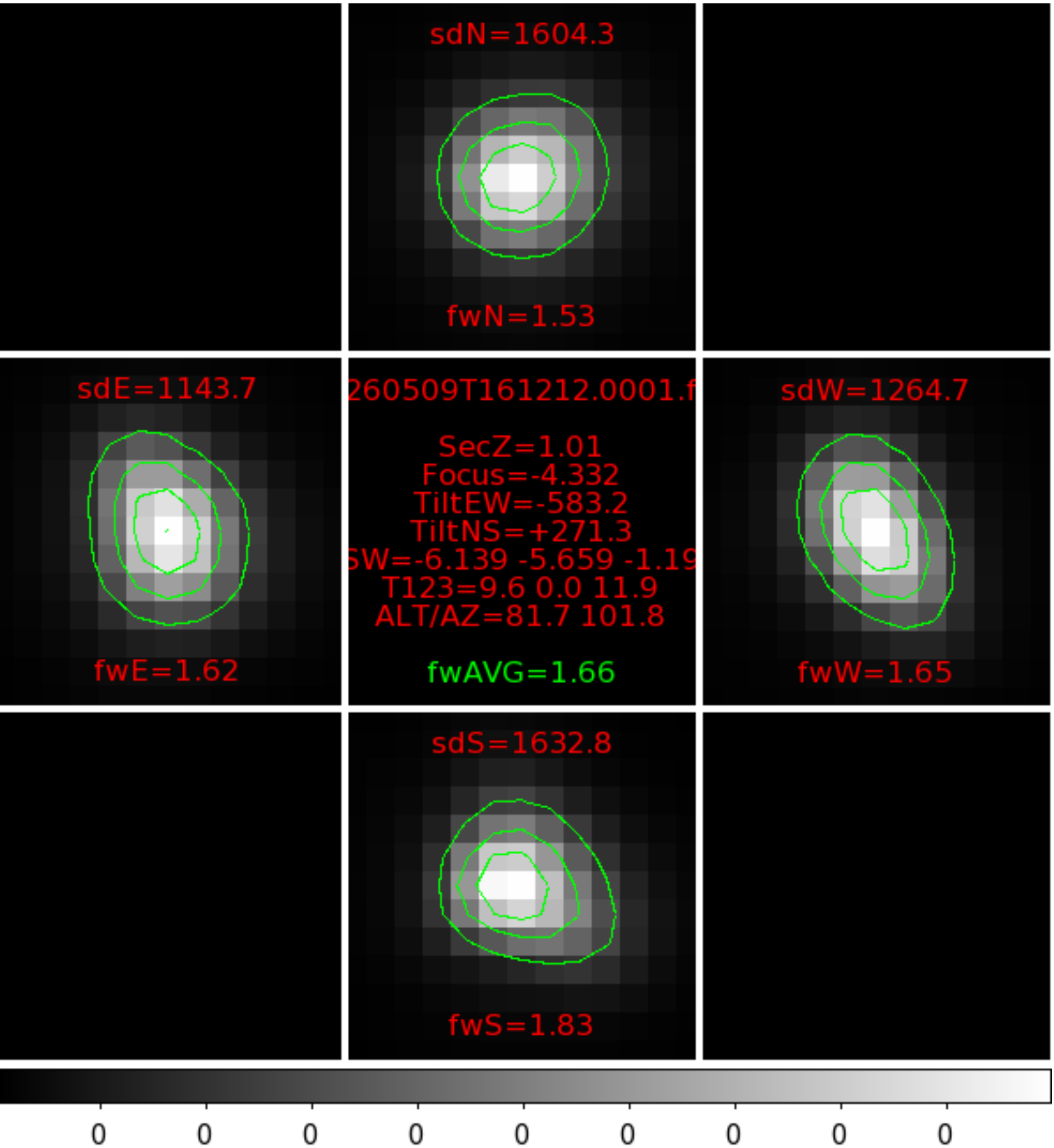
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T123=9.6 0.0 11.9
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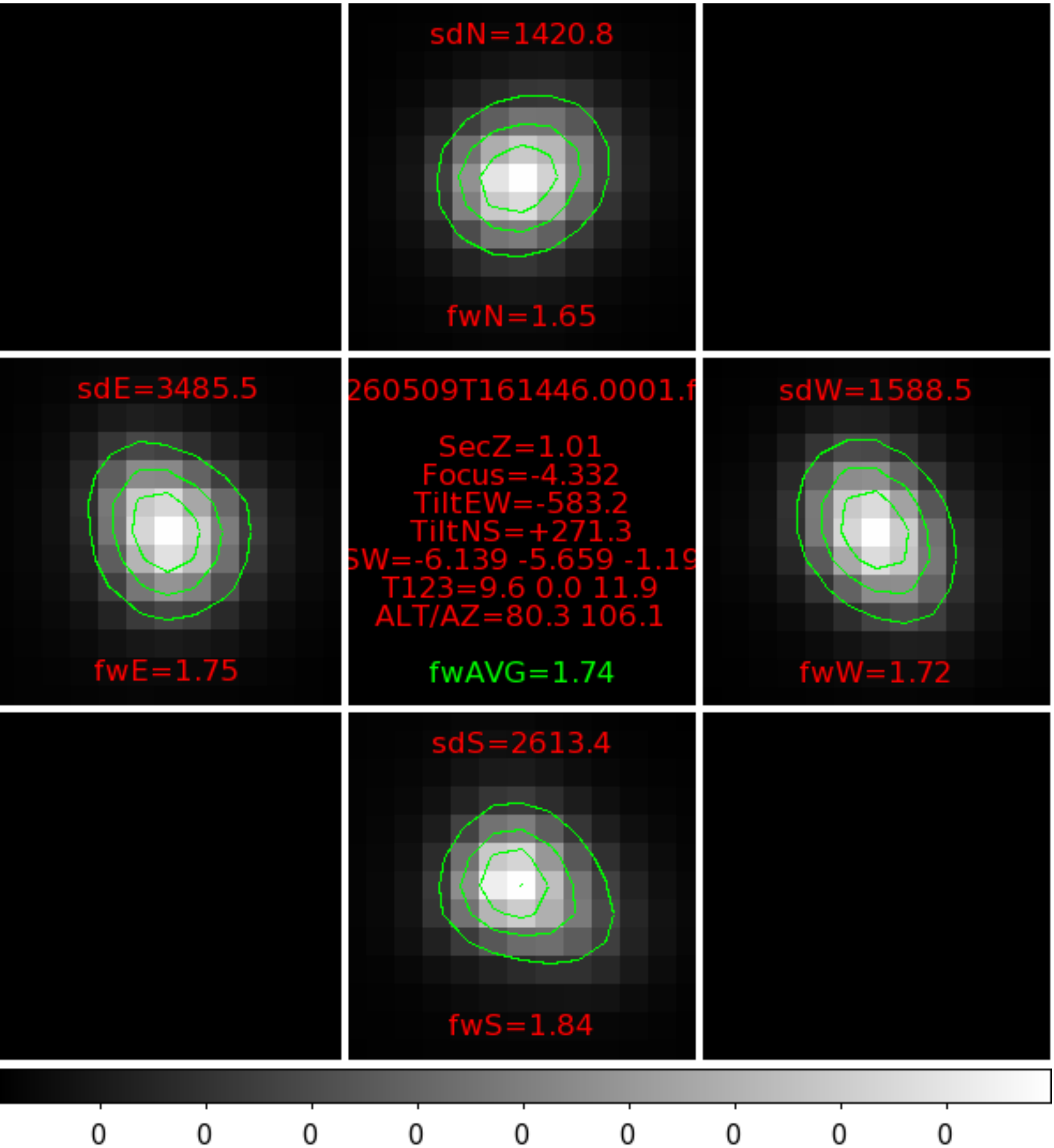
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T123=9.6 0.0 11.9
ALT/AZ=80.3 106.1
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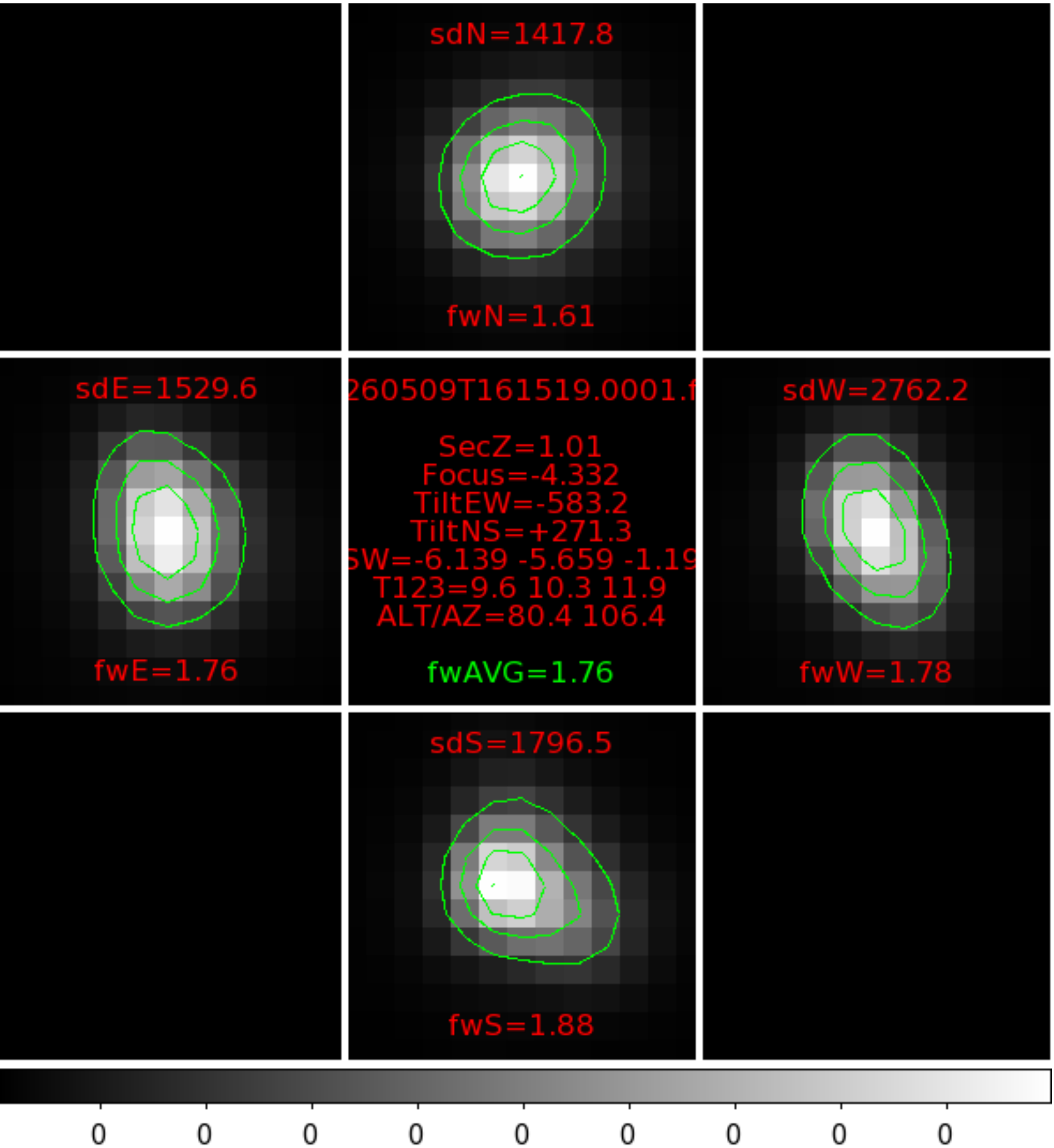
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T123=9.6 10.3 11.9
ALT/AZ=80.4 106.4
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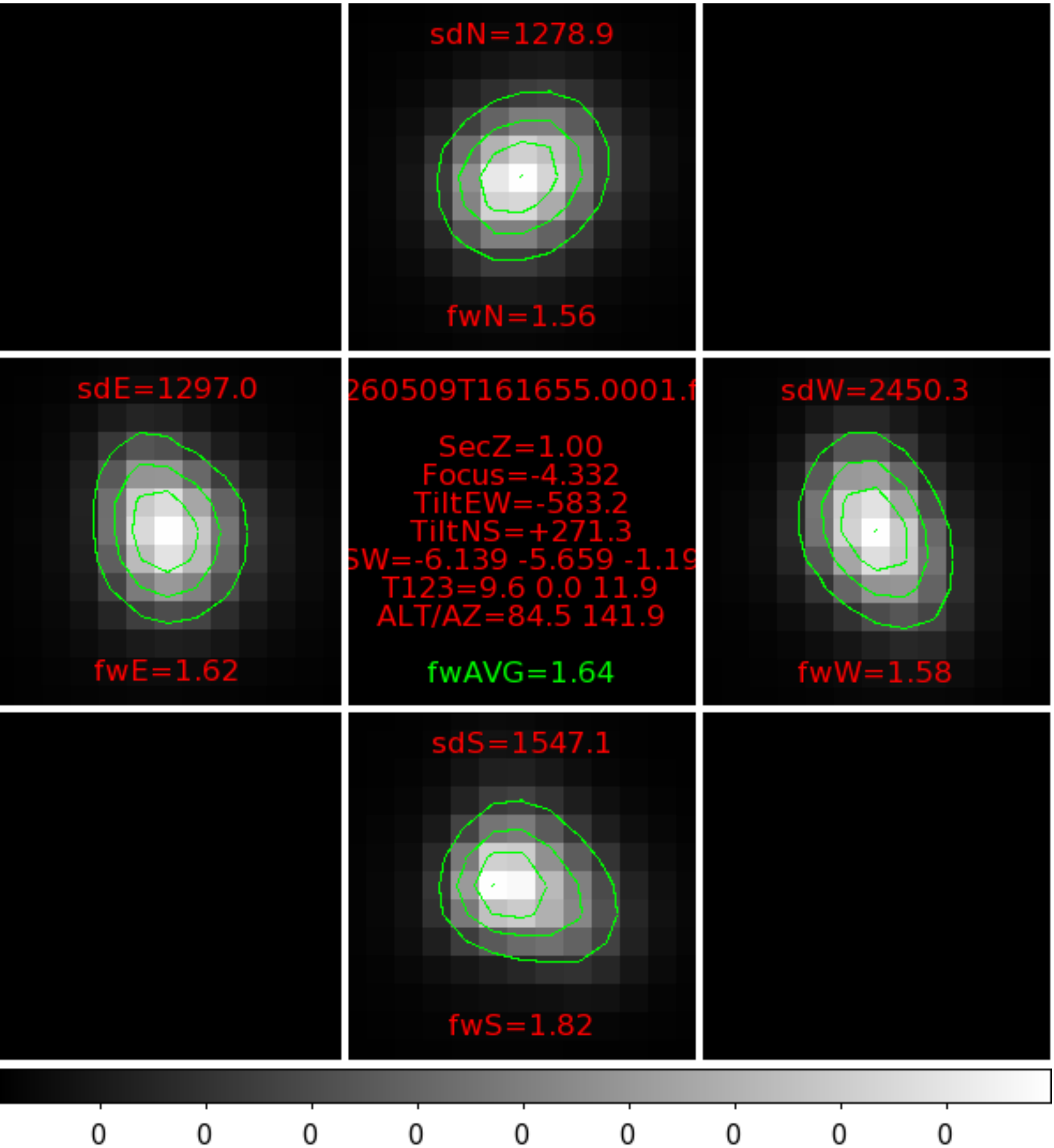
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TiltNS=+271.3
SW=-6.139 -5.659 -1.19
T123=9.6 0.0 11.9
ALT/AZ=84.5 141.9
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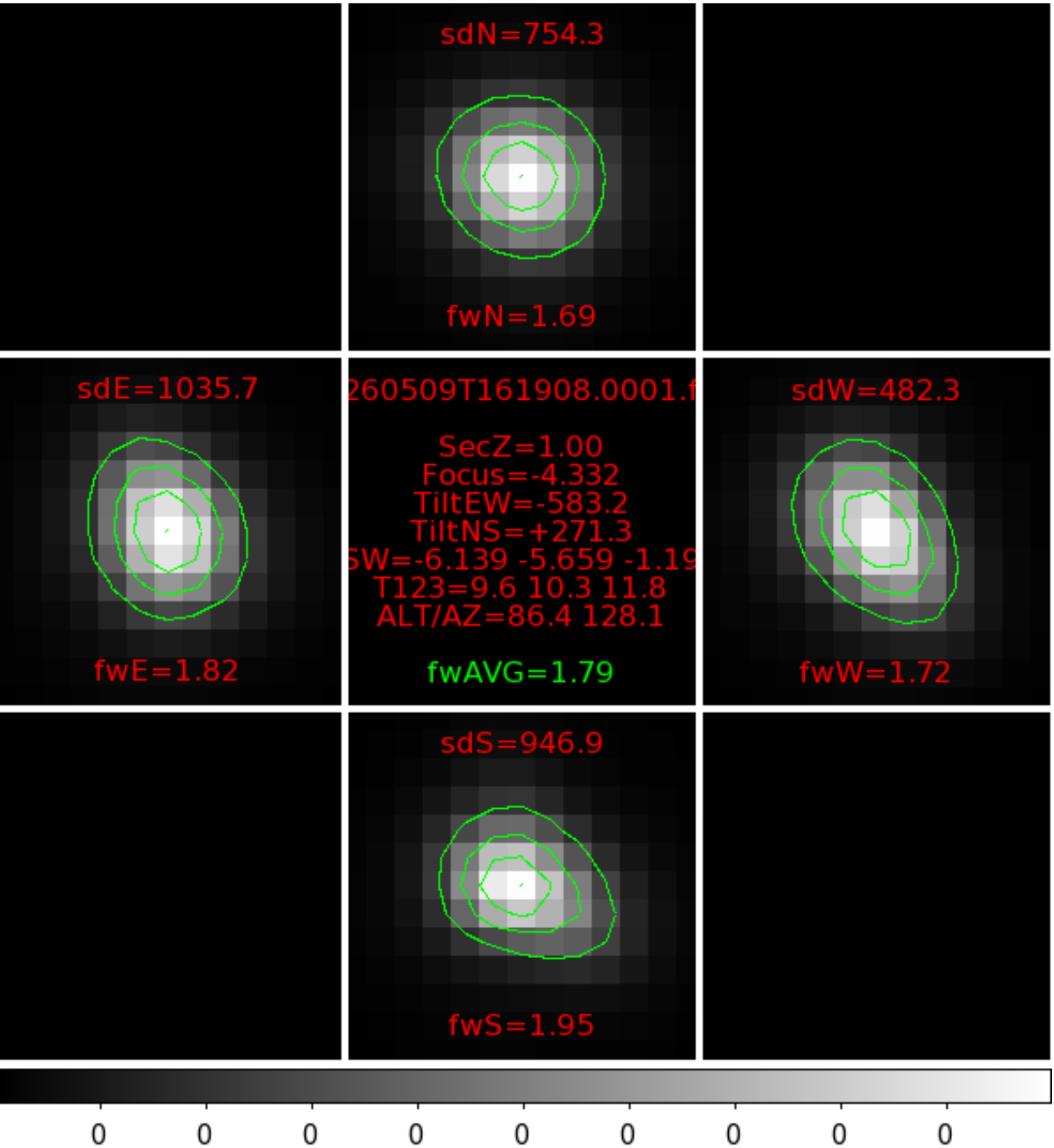
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TiltNS=+271.3
SW=-6.139 -5.659 -1.19
T123=9.6 10.3 11.8
ALT/AZ=86.4 128.1
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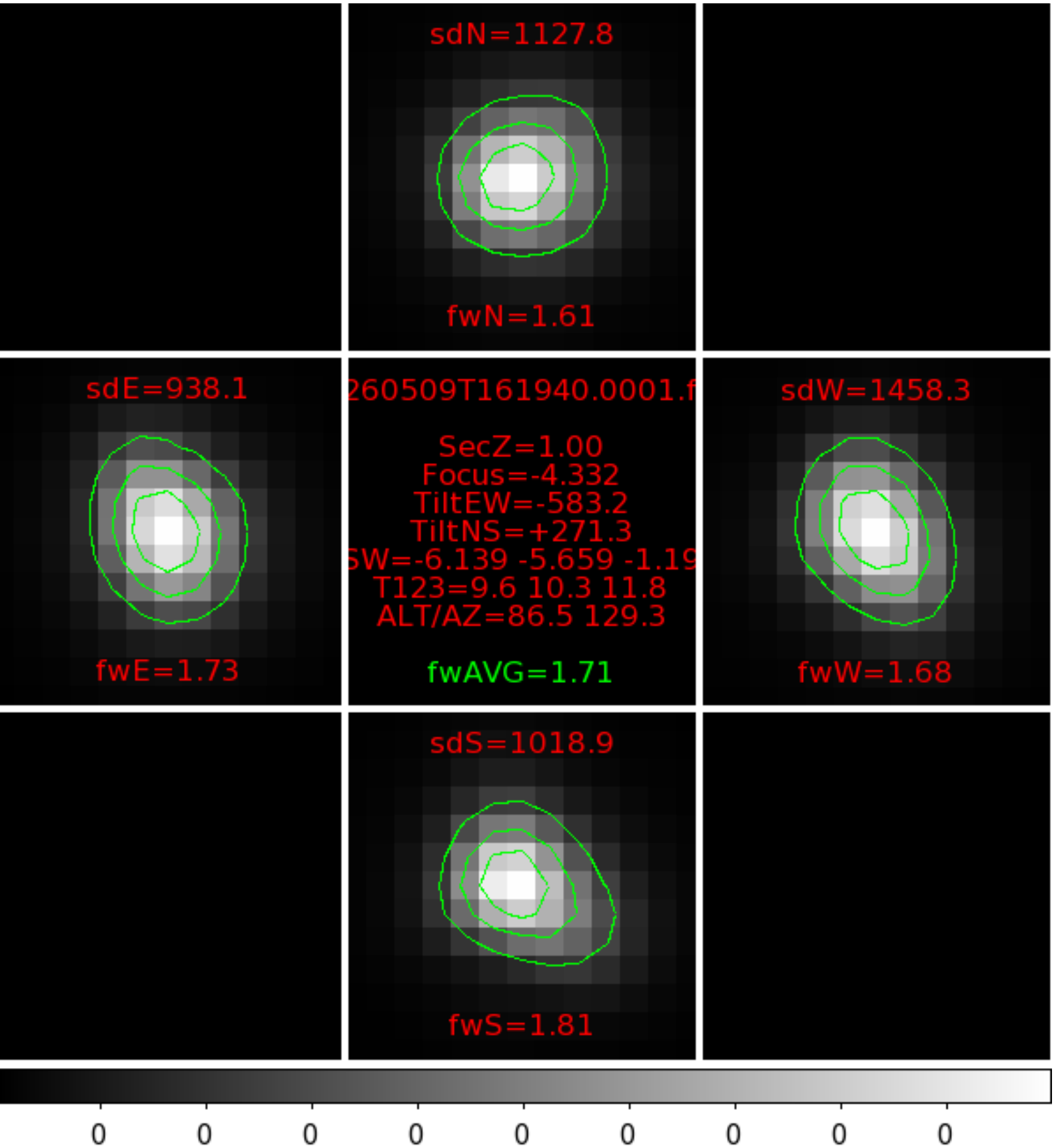
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T123=9.6 10.3 11.8
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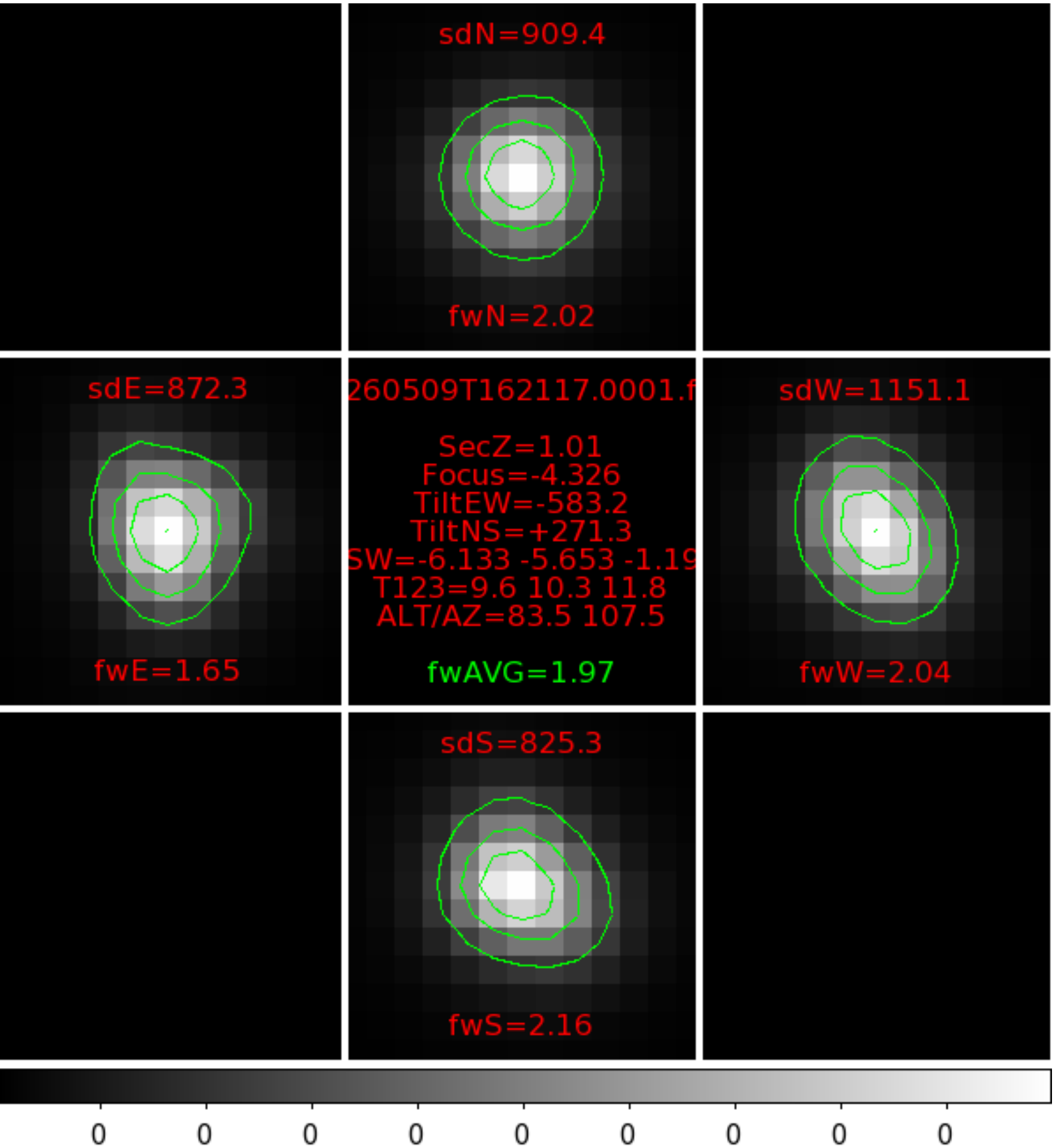
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TiltNS=+271.3
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T123=9.6 10.3 11.8
ALT/AZ=83.5 107.5
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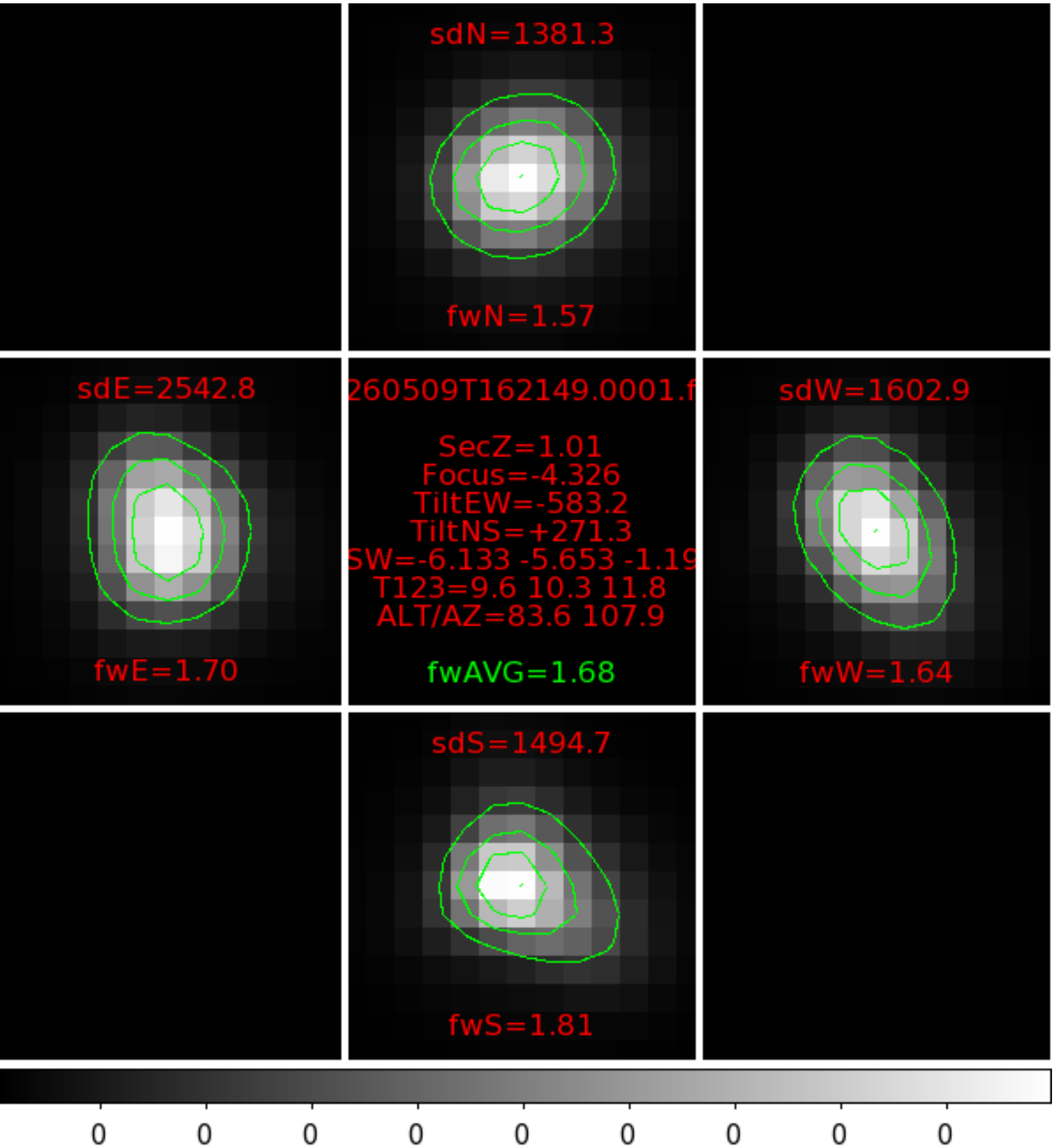
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TiltEW=-583.2
TiltNS=+271.3
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T123=9.6 10.3 11.8
ALT/AZ=83.6 107.9
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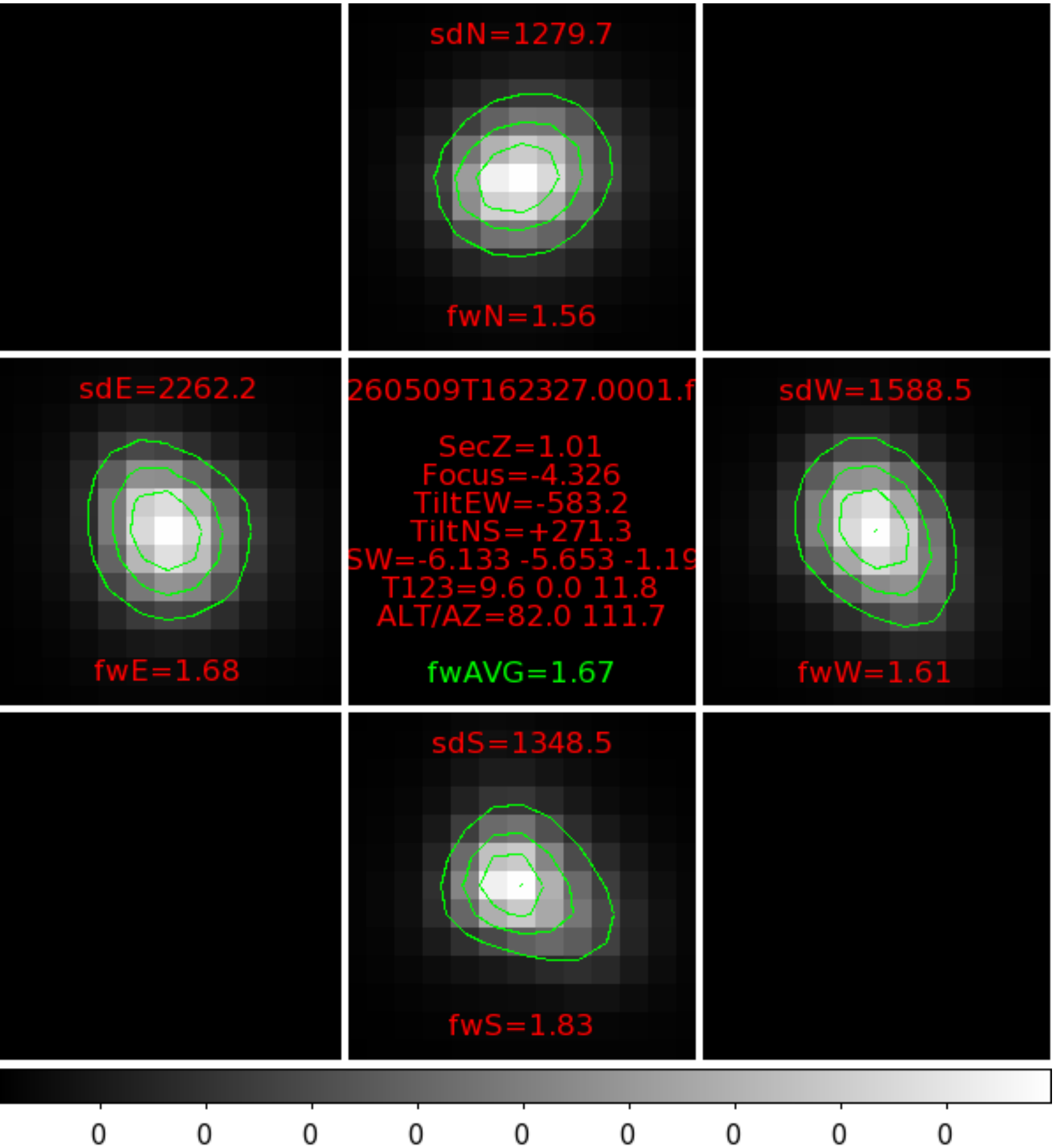
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TiltNS=+271.3
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T123=9.6 0.0 11.8
ALT/AZ=82.0 111.7
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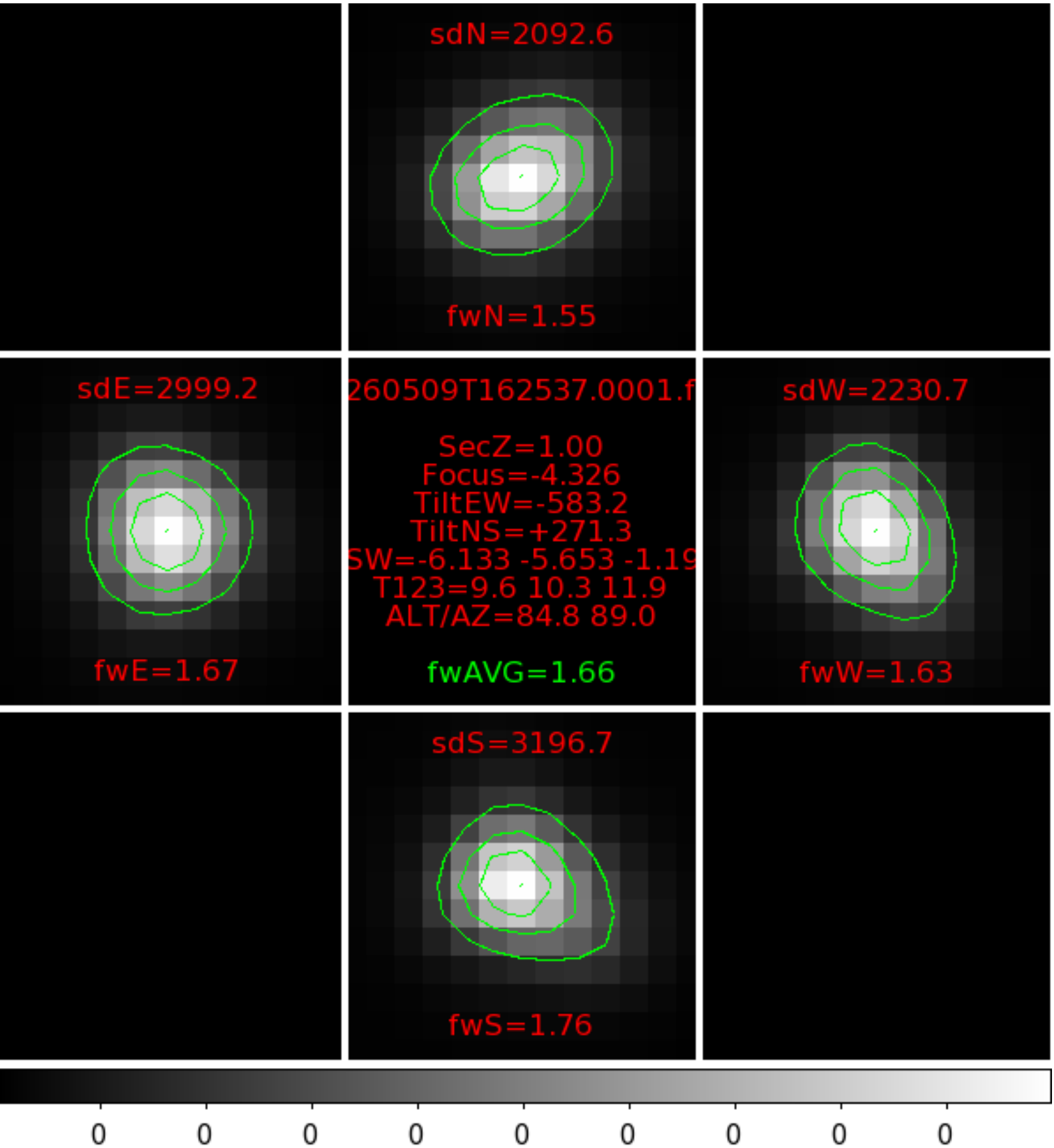
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TiltNS=+271.3
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T123=9.6 10.3 11.9
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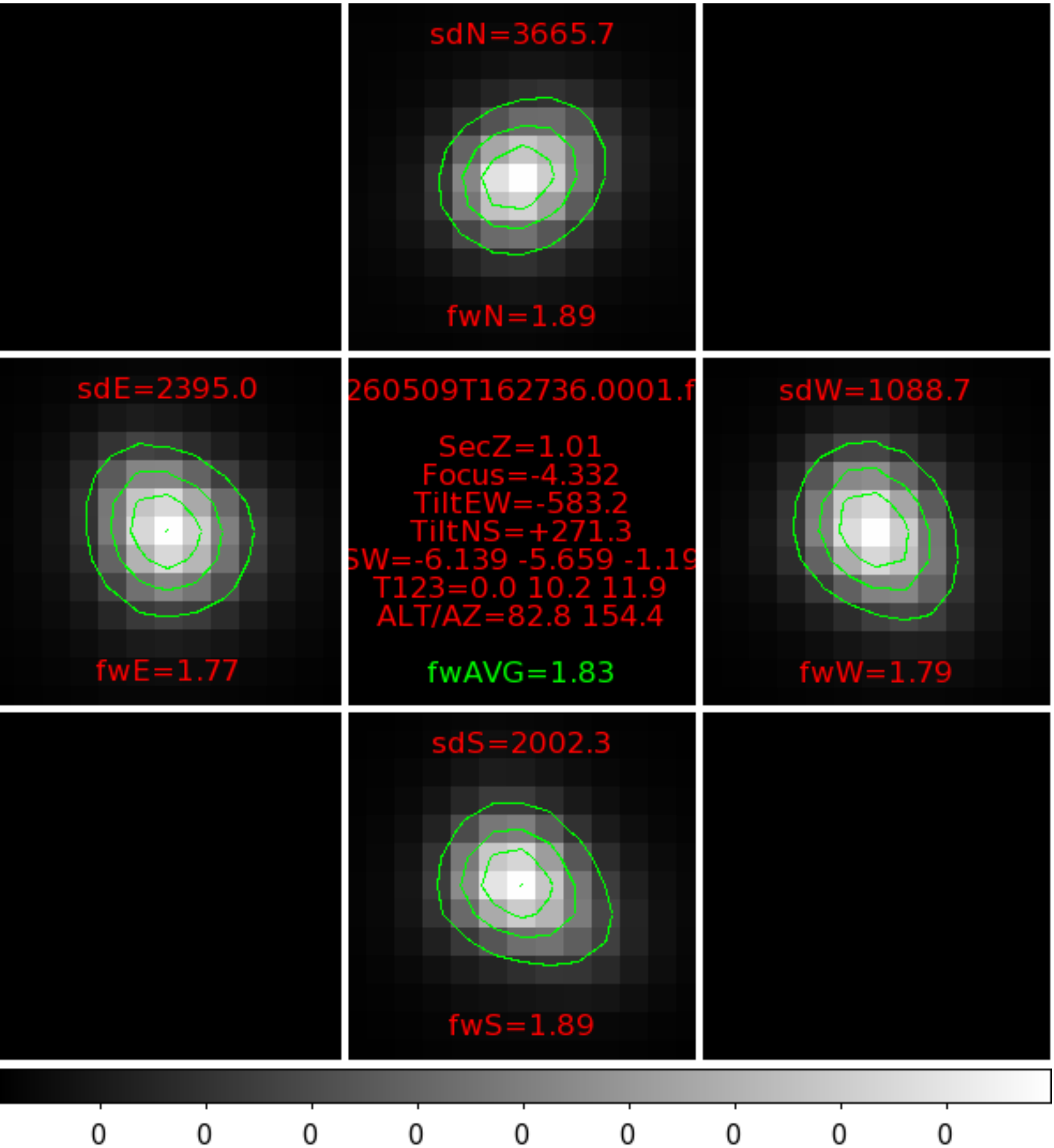
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TiltNS=+271.3
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T123=0.0 10.2 11.9
ALT/AZ=82.8 154.4
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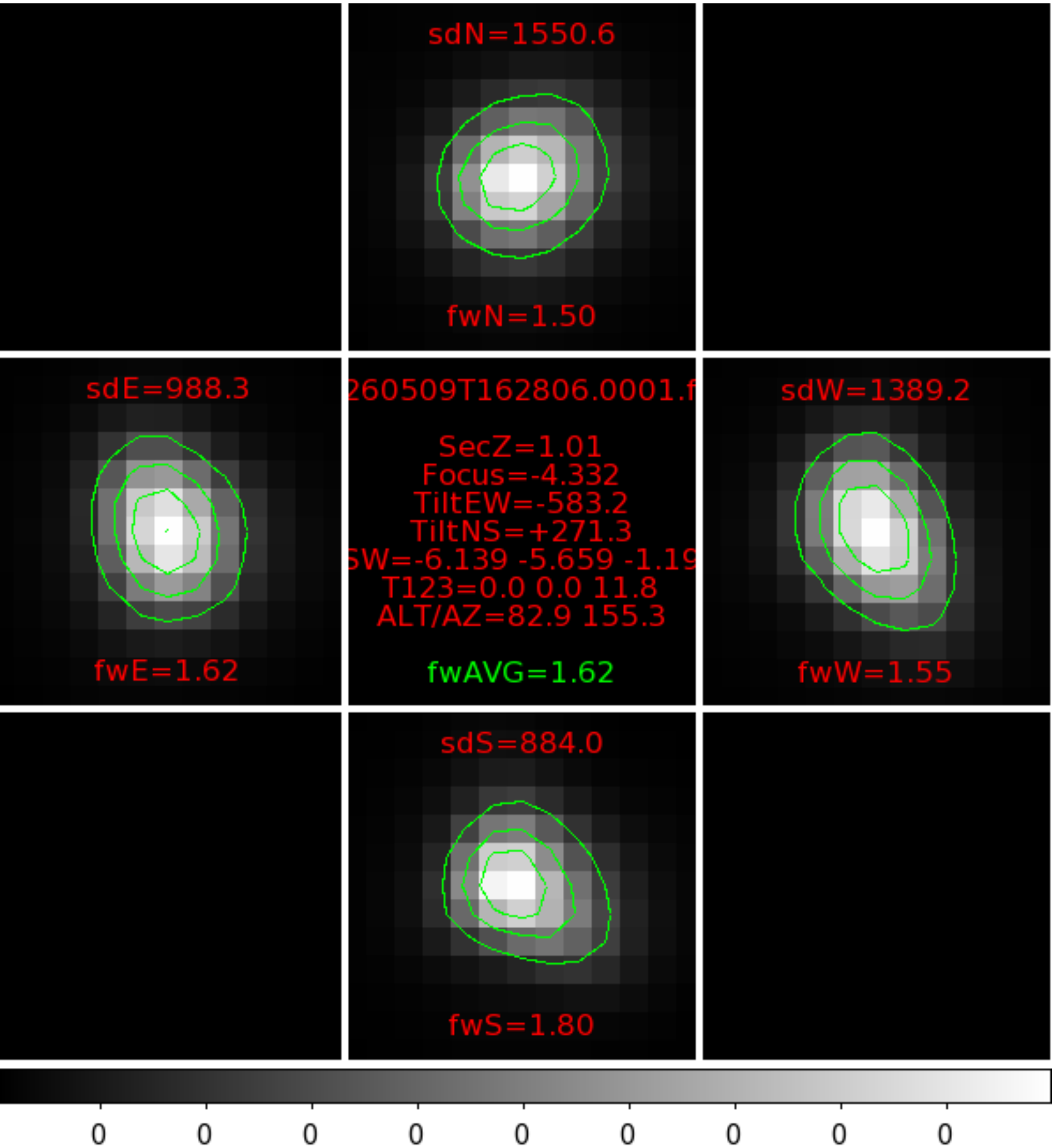
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SecZ=1.01
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TiltNS=+271.3
SW=-6.139 -5.659 -1.19
T123=0.0 0.0 11.8
ALT/AZ=82.9 155.3
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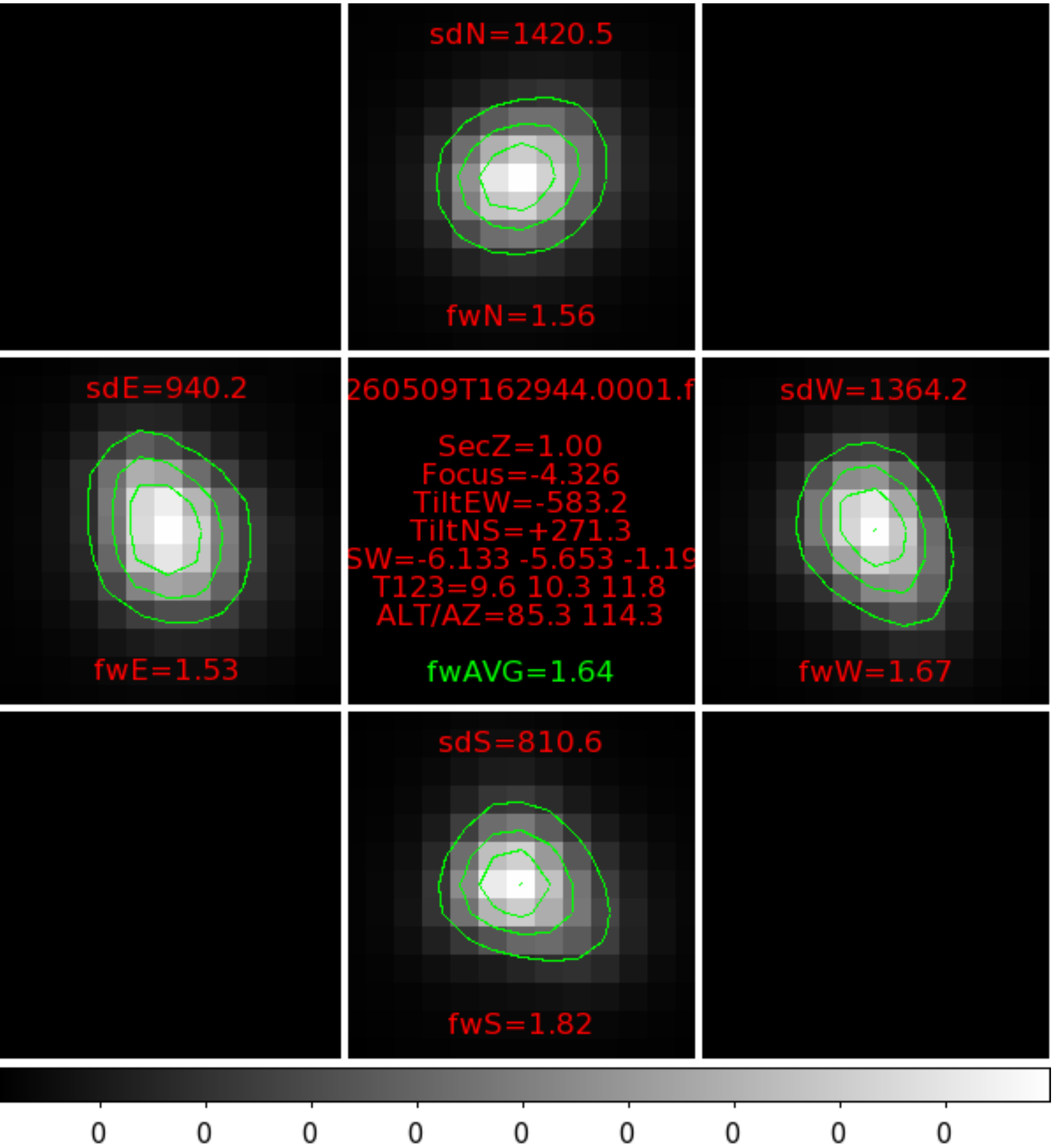
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TiltNS=+271.3
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T123=9.6 10.3 11.8
ALT/AZ=85.3 114.3
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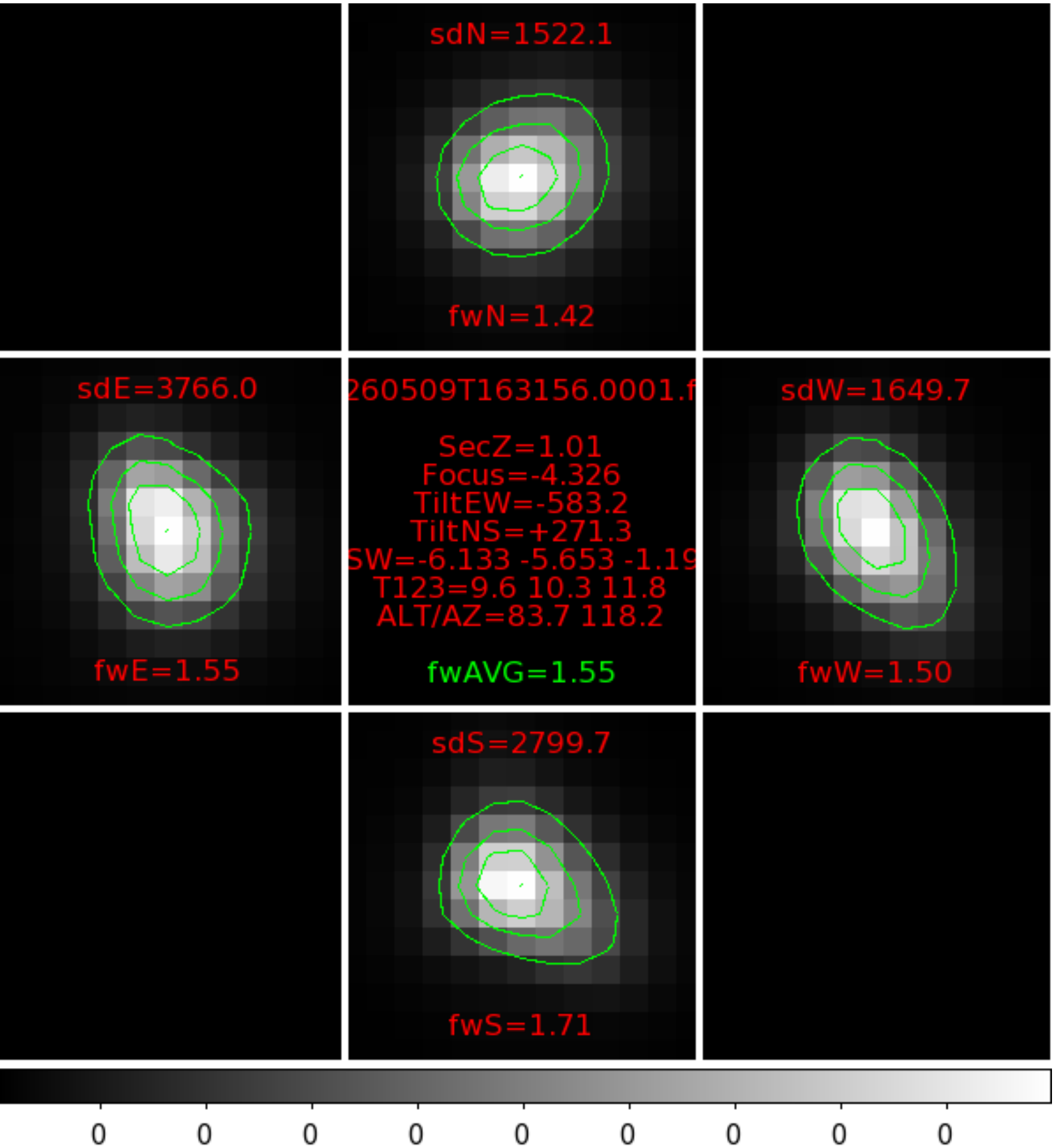
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SecZ=1.01
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TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.6 10.3 11.8
ALT/AZ=83.7 118.2
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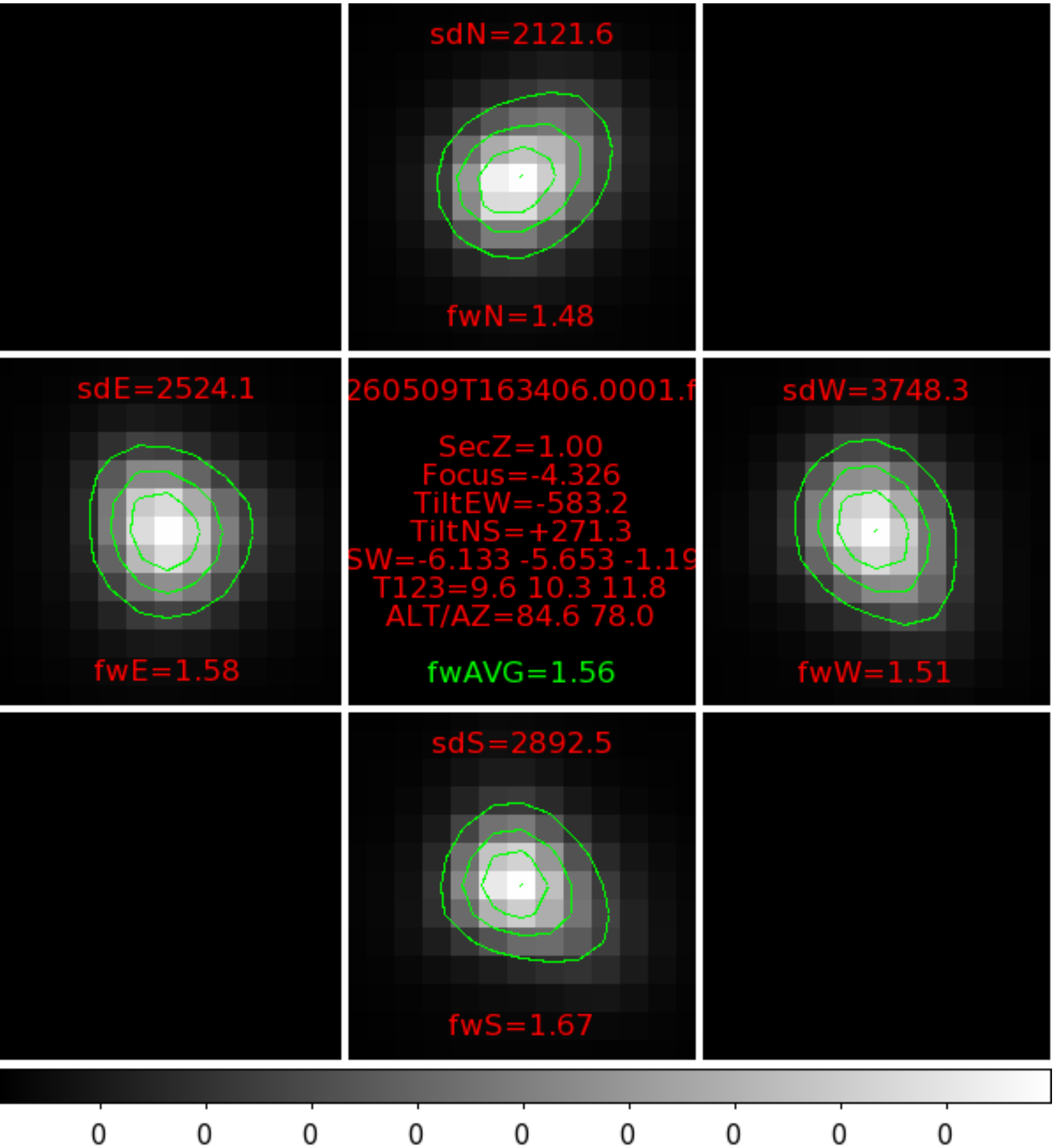
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TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.6 10.3 11.8
ALT/AZ=84.6 78.0
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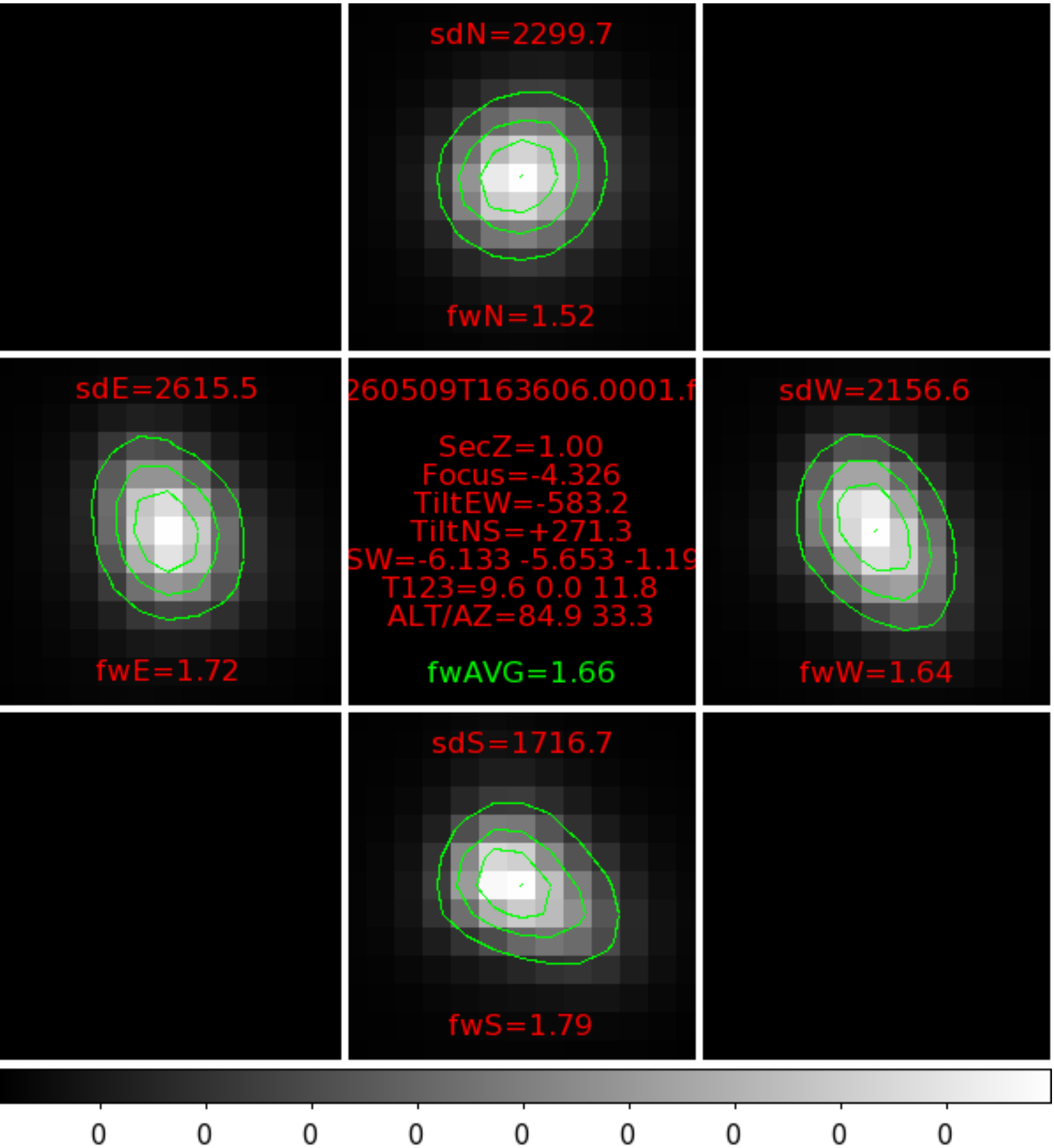
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TiltNS=+271.3
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T123=9.6 0.0 11.8
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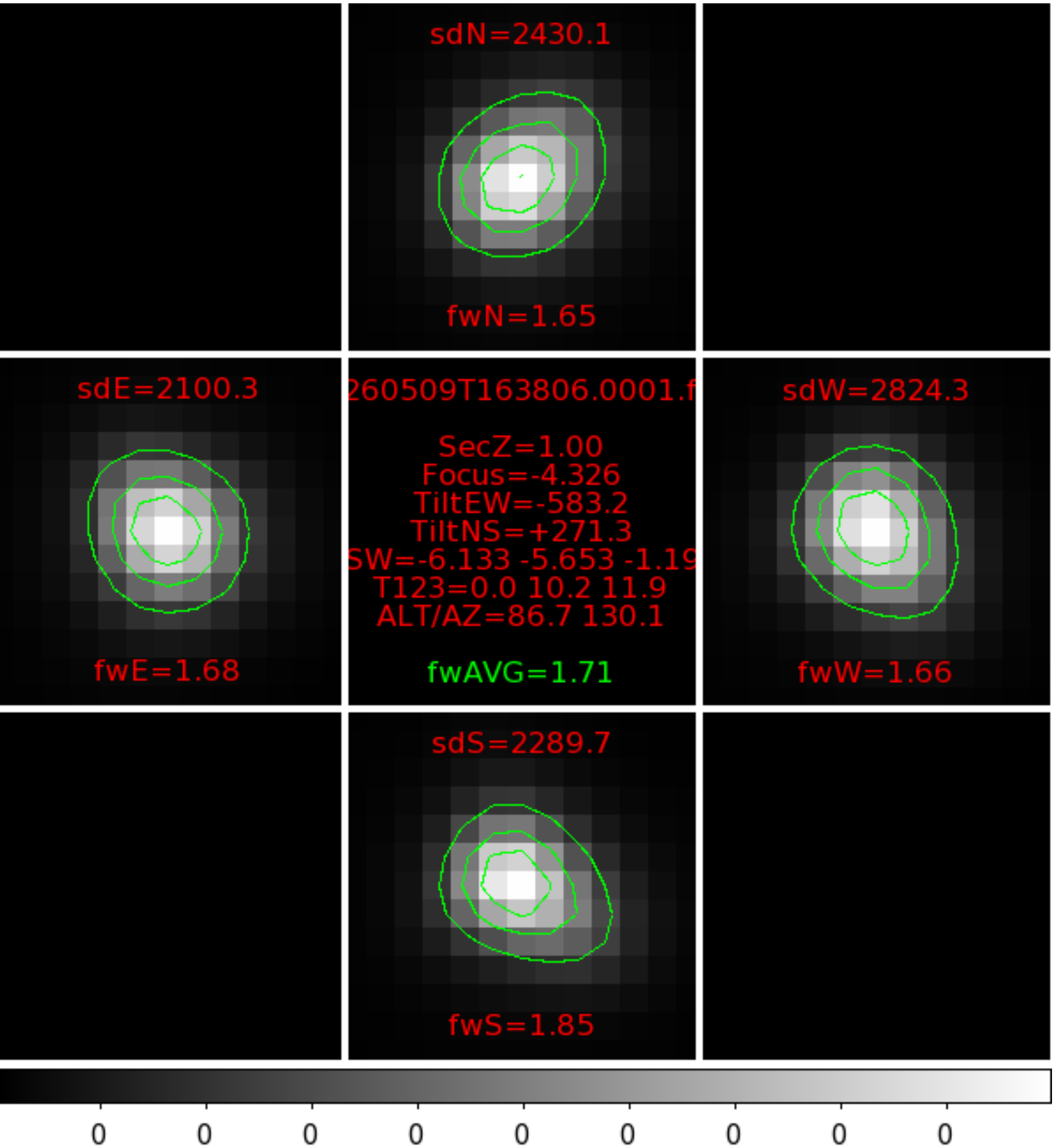
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TiltEW=-583.2
TiltNS=+271.3
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T123=0.0 10.2 11.9
ALT/AZ=86.7 130.1
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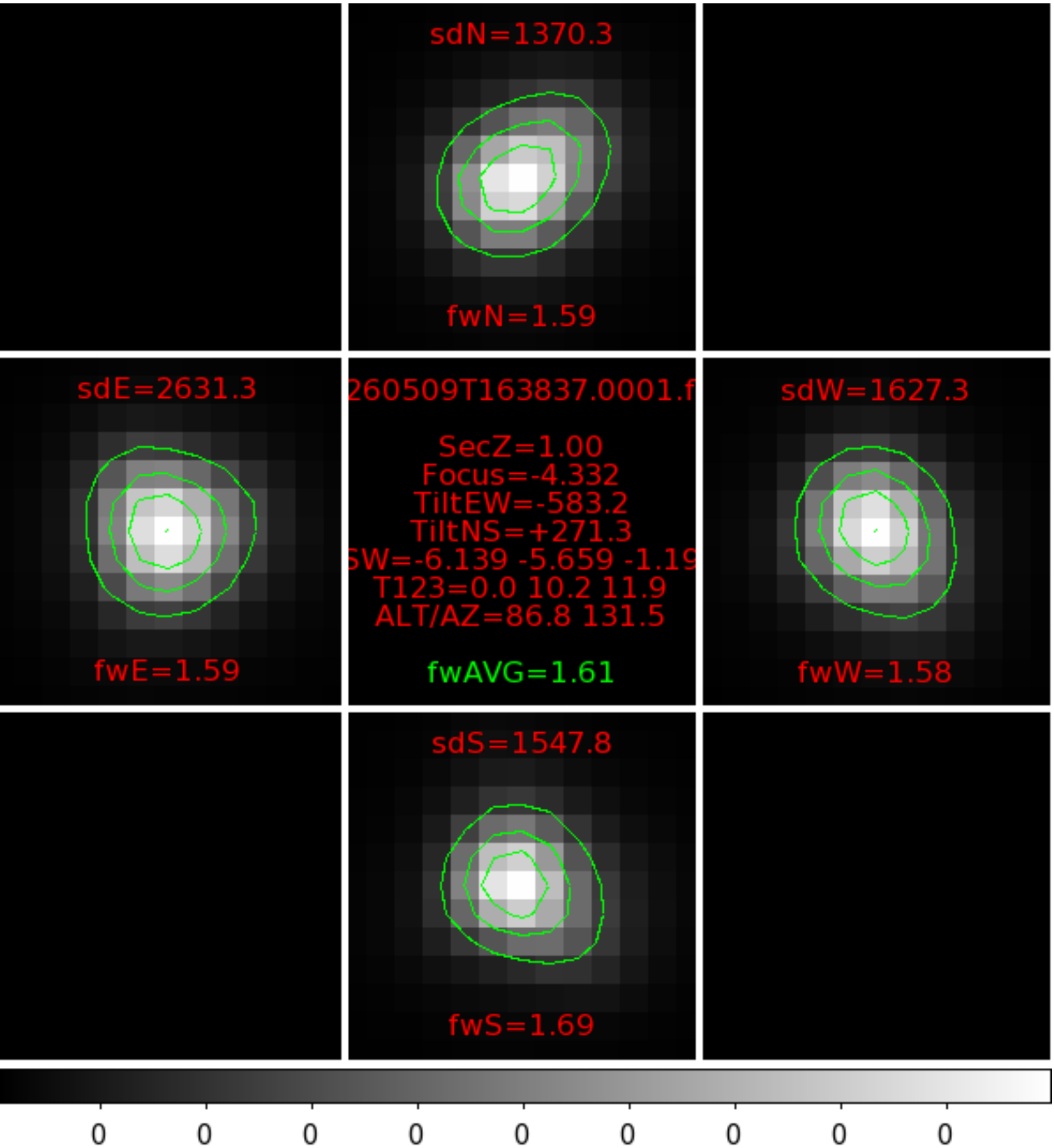
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SecZ=1.00
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TiltNS=+271.3
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T123=0.0 10.2 11.9
ALT/AZ=86.8 131.5
fwAVG=1.61
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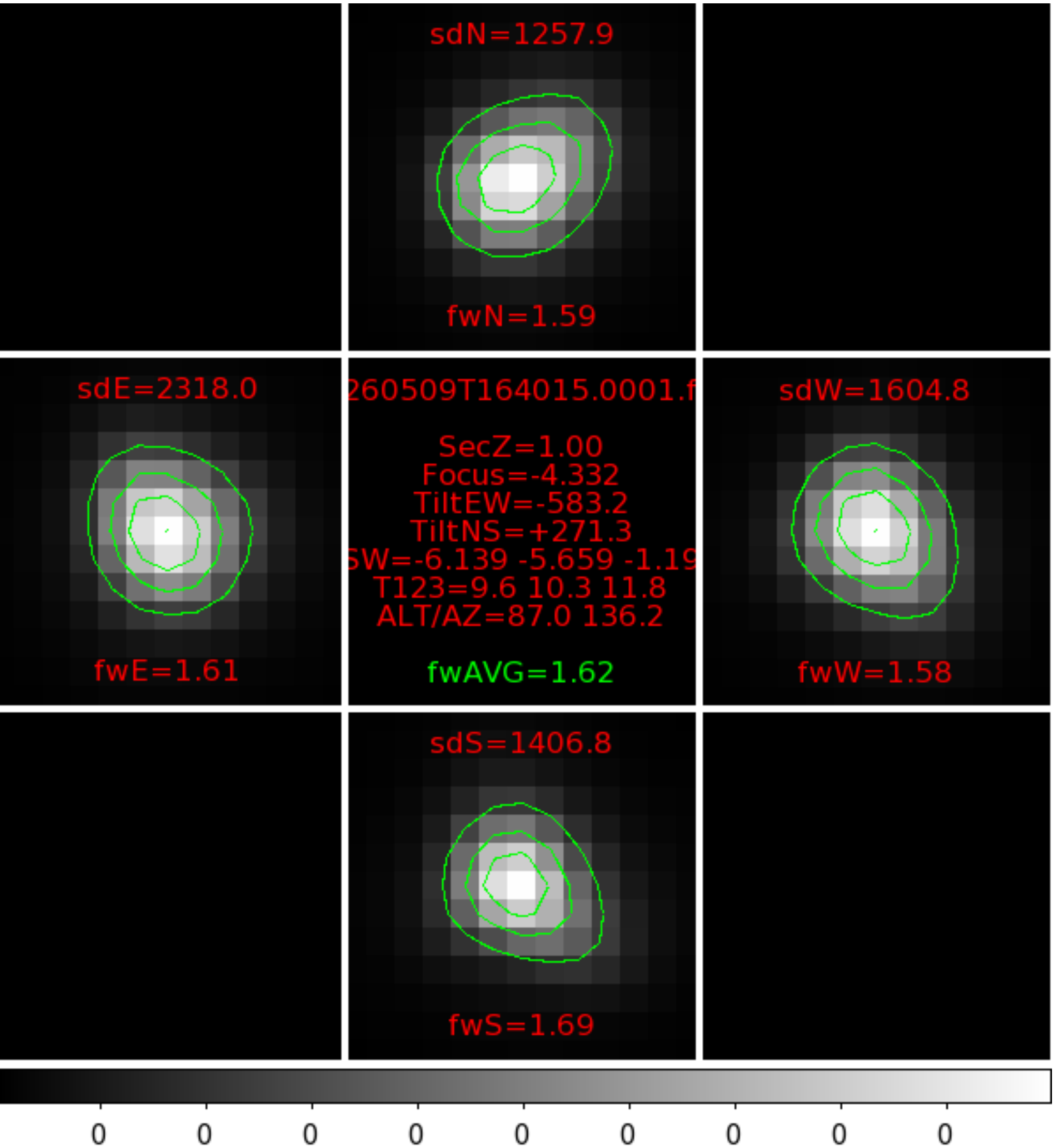
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TiltNS=+271.3
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T123=9.6 10.3 11.8
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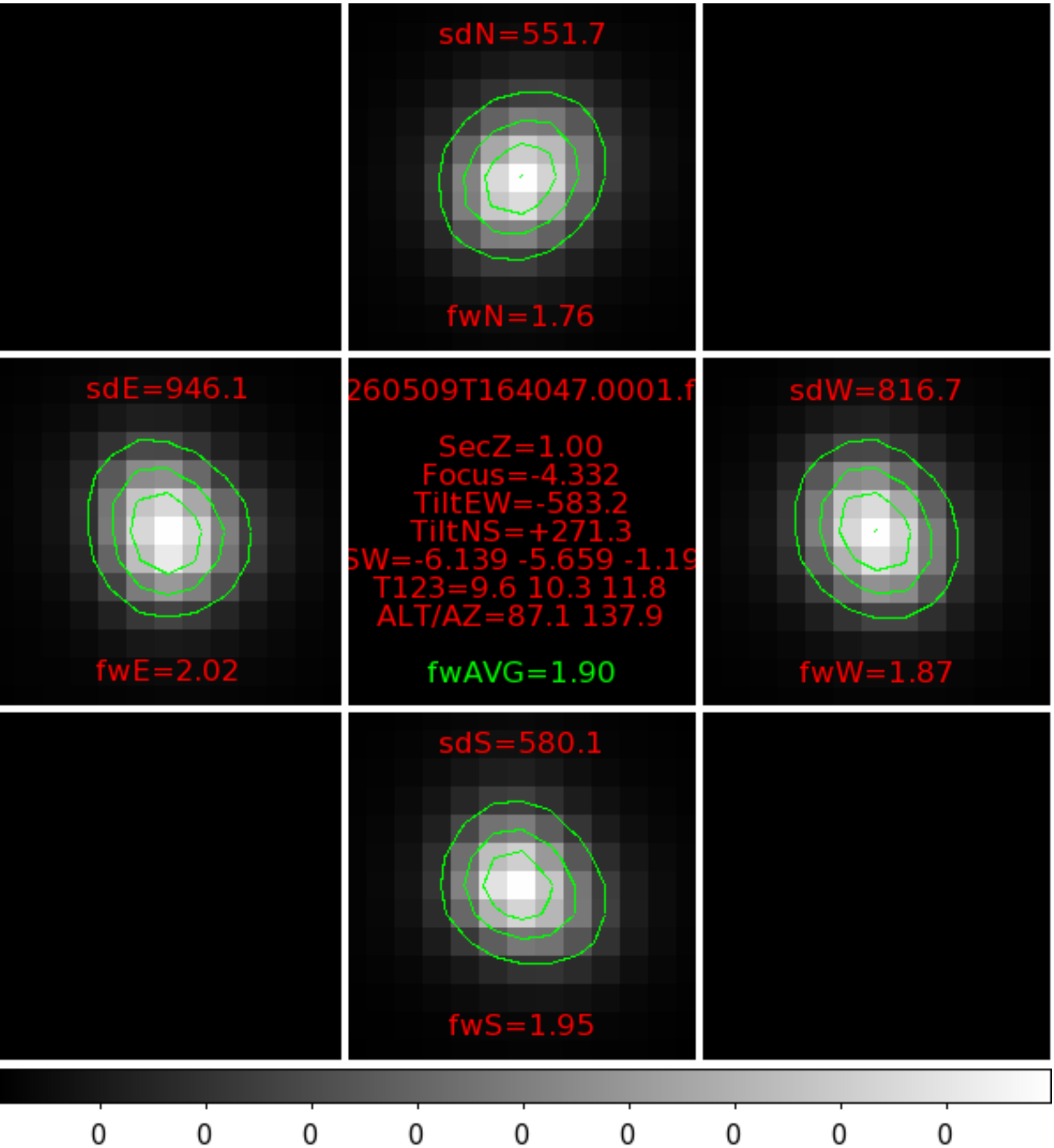
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SecZ=1.00
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.139 -5.659 -1.19
T123=9.6 10.3 11.8
ALT/AZ=87.1 137.9
fwAVG=1.90
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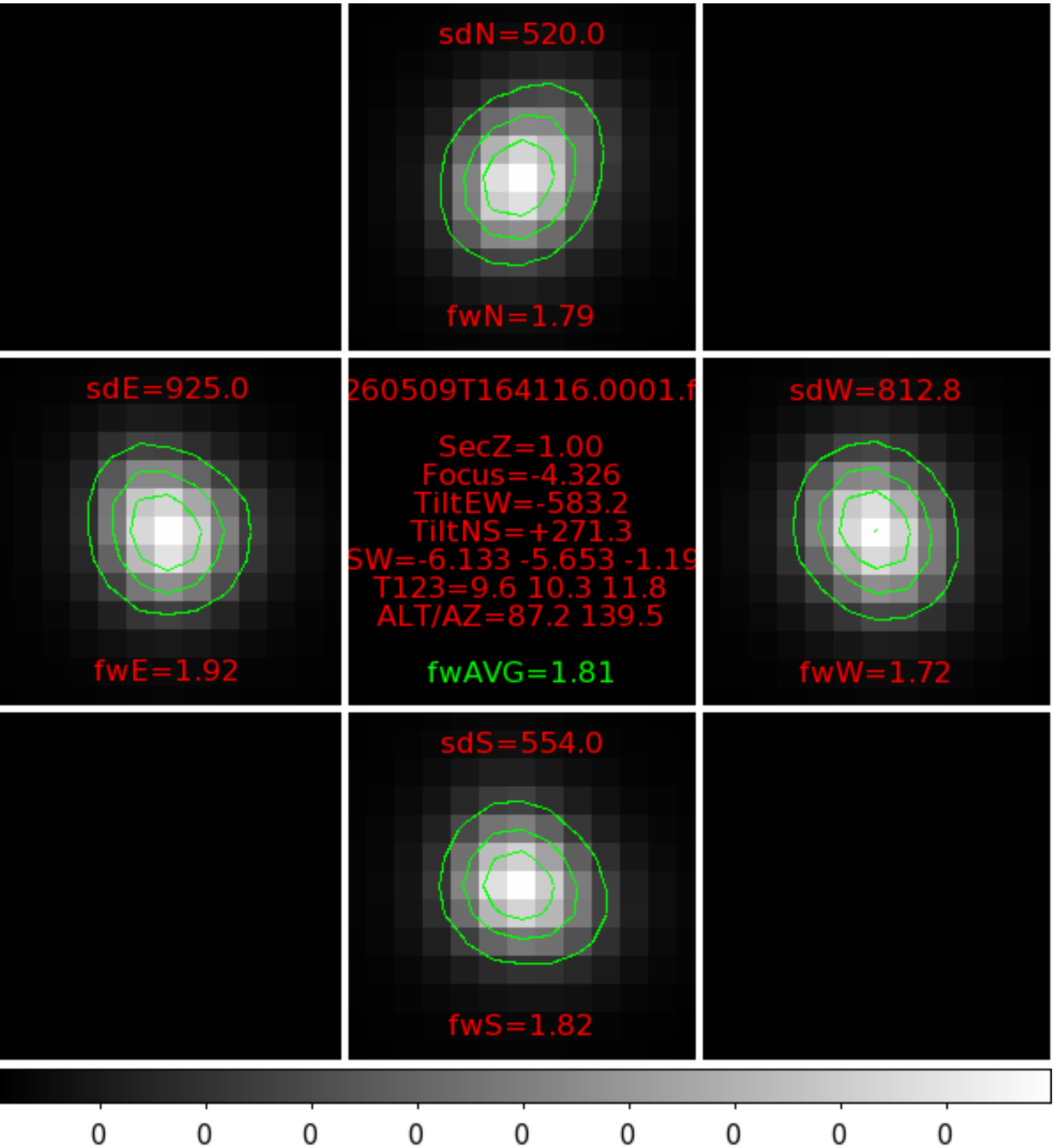
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SecZ=1.00
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.6 10.3 11.8
ALT/AZ=87.2 139.5
fwAVG=1.81
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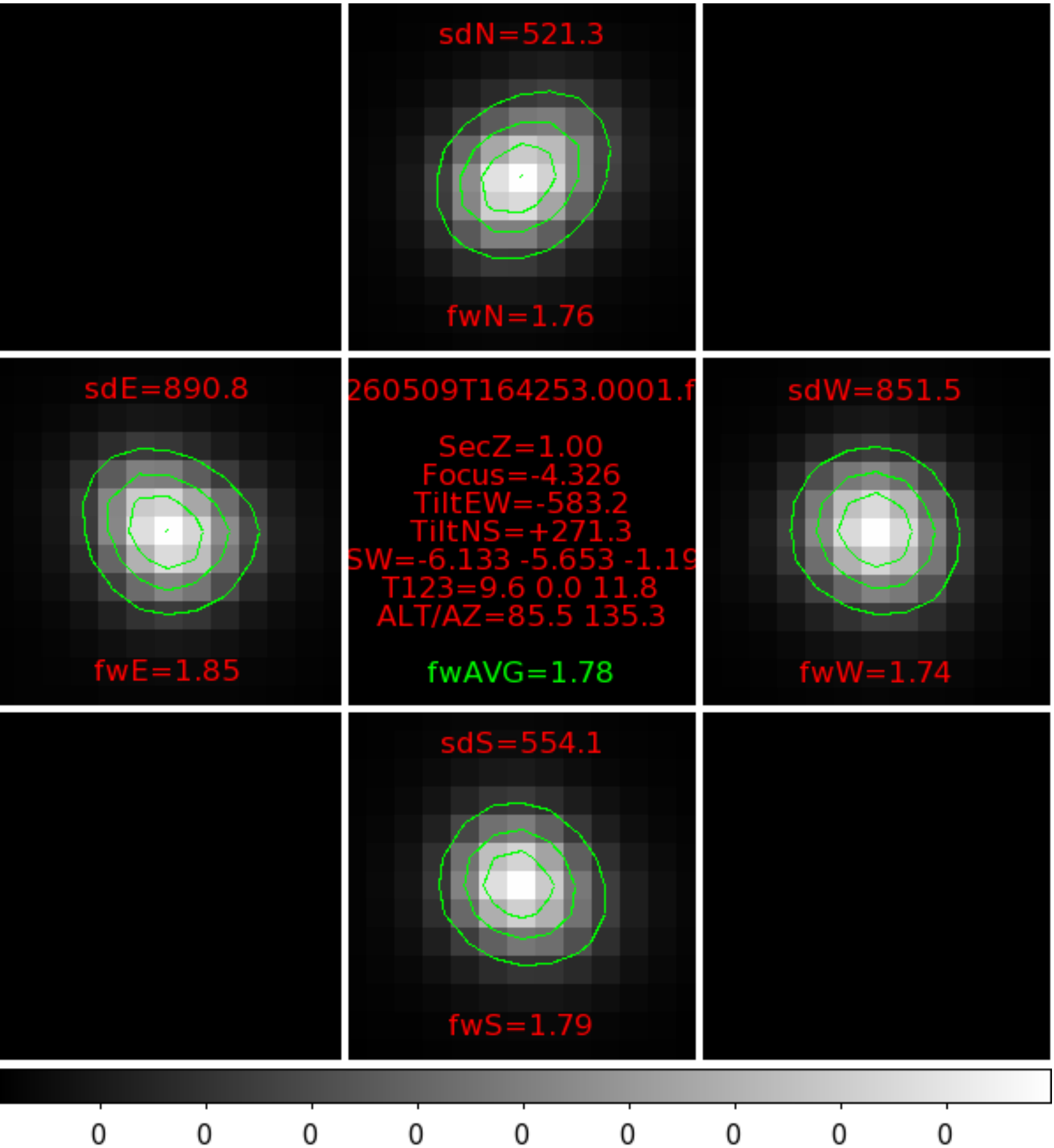
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SecZ=1.00
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TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.6 0.0 11.8
ALT/AZ=85.5 135.3
fwAVG=1.78
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sdS=554.1
fwS=1.79
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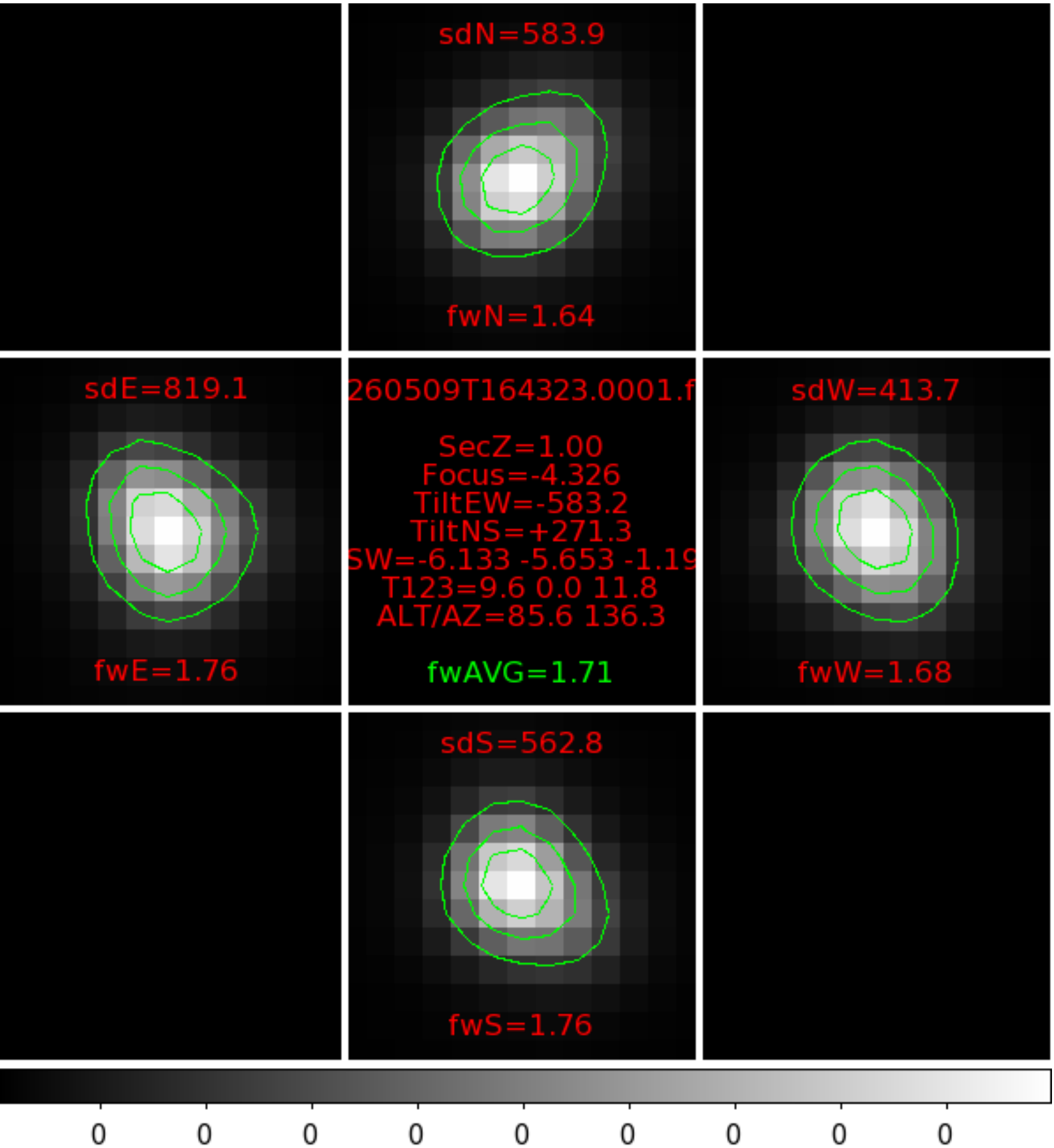
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SecZ=1.00
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.6 0.0 11.8
ALT/AZ=85.6 136.3
fwAVG=1.71
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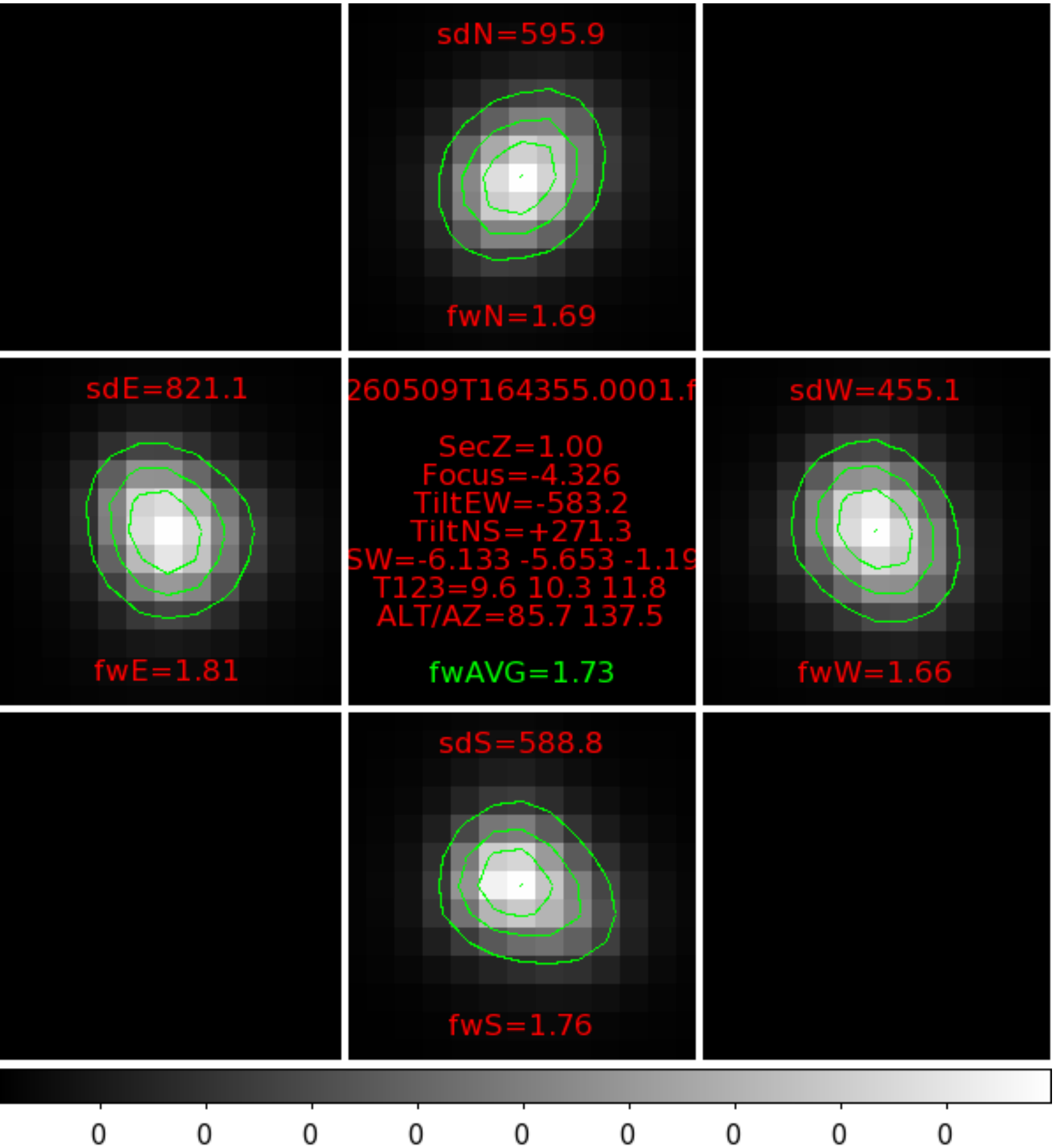
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SecZ=1.00
Focus=-4.326
TiltEW=-583.2
TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.6 10.3 11.8
ALT/AZ=85.7 137.5
fwAVG=1.73
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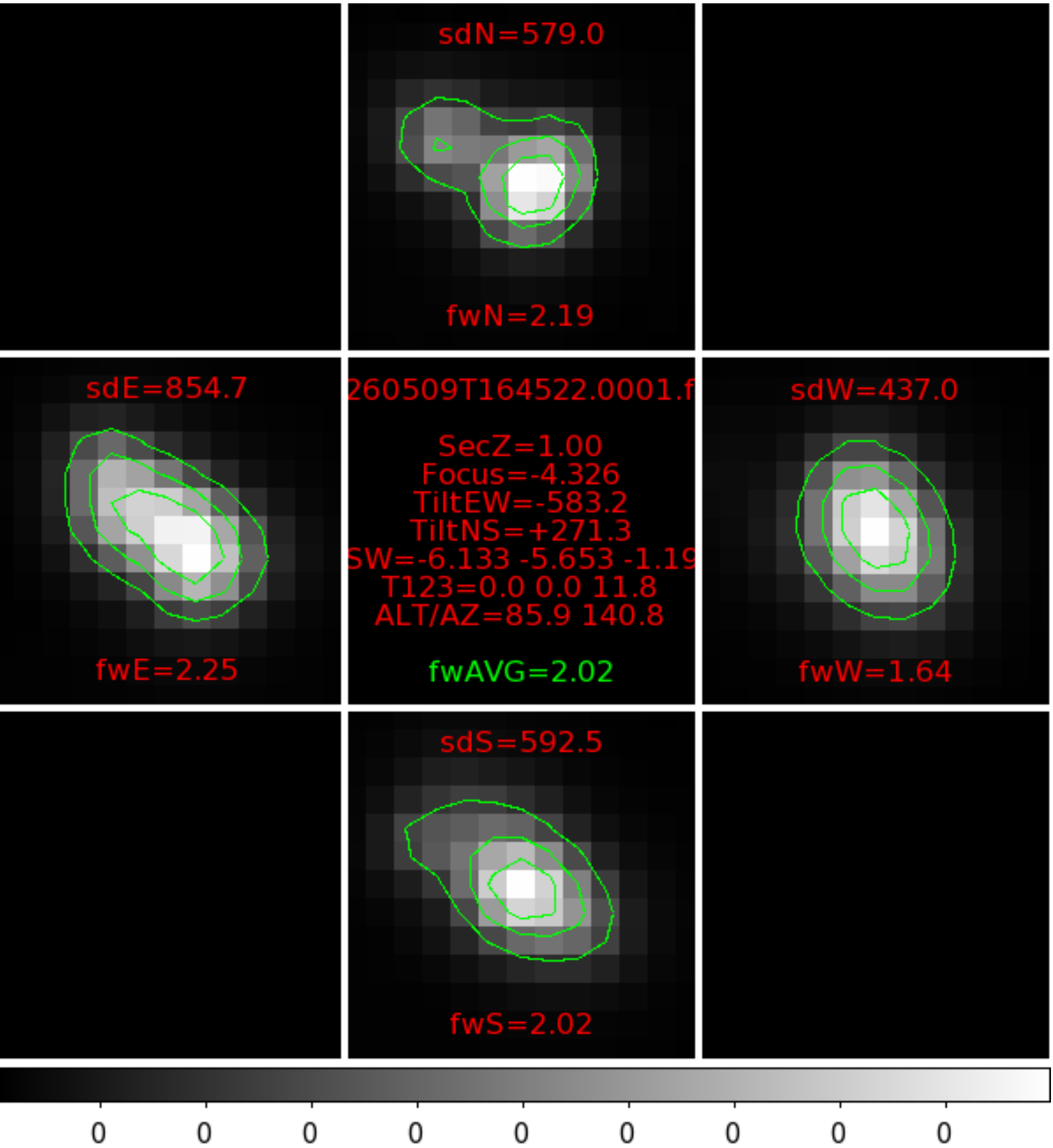
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SecZ=1.00
Focus=-4.326
TiltEW=-583.2
TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=0.0 0.0 11.8
ALT/AZ=85.9 140.8
fwAVG=2.02
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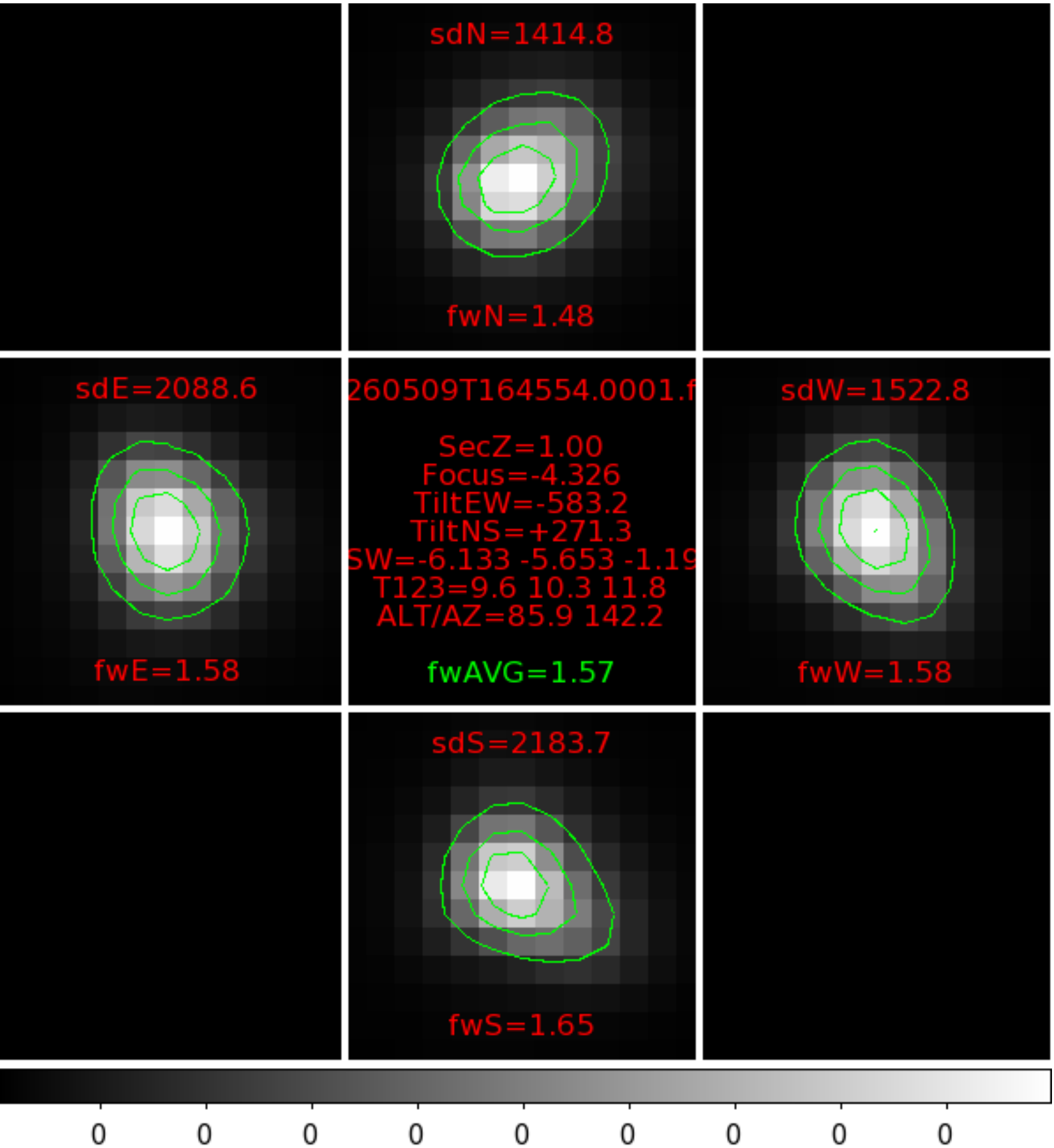
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TiltEW=-583.2
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SW=-6.133 -5.653 -1.19
T123=9.6 10.3 11.8
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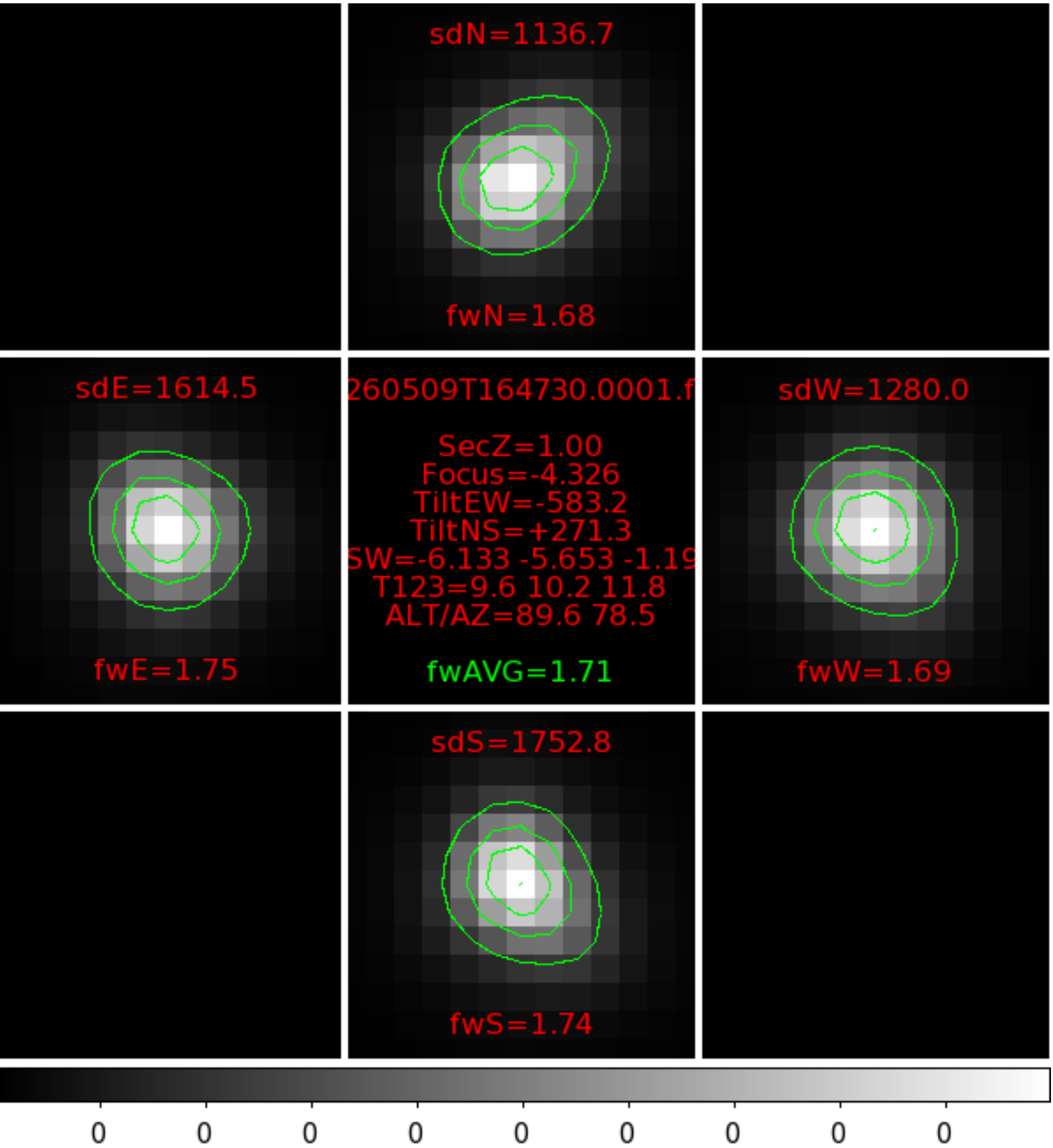
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TiltNS=+271.3
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T123=9.6 10.2 11.8
ALT/AZ=89.6 78.5
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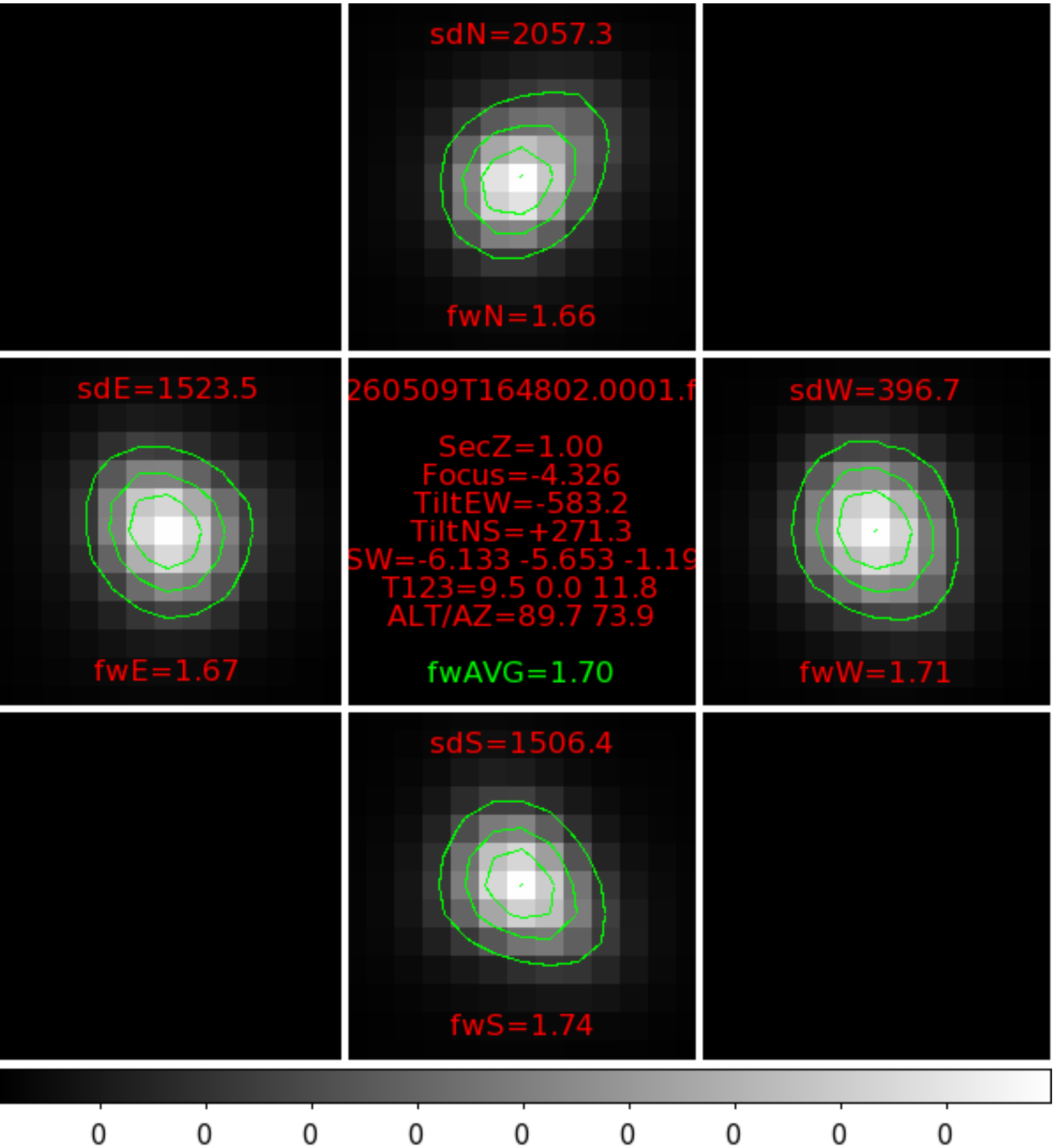
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SecZ=1.00
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.5 0.0 11.8
ALT/AZ=89.7 73.9
fwAVG=1.70
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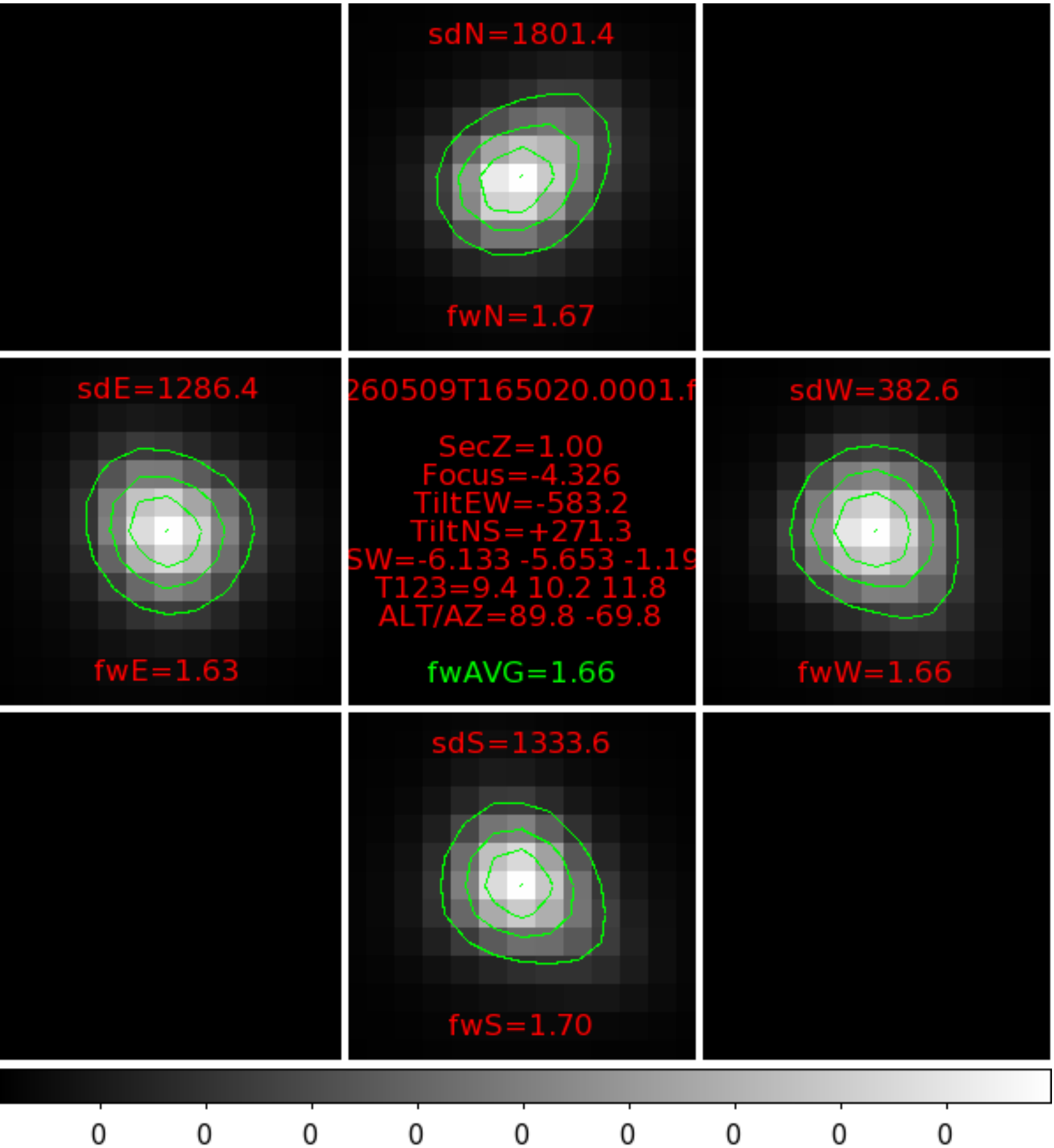
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SecZ=1.00
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.4 10.2 11.8
ALT/AZ=89.8 -69.8
fwAVG=1.66
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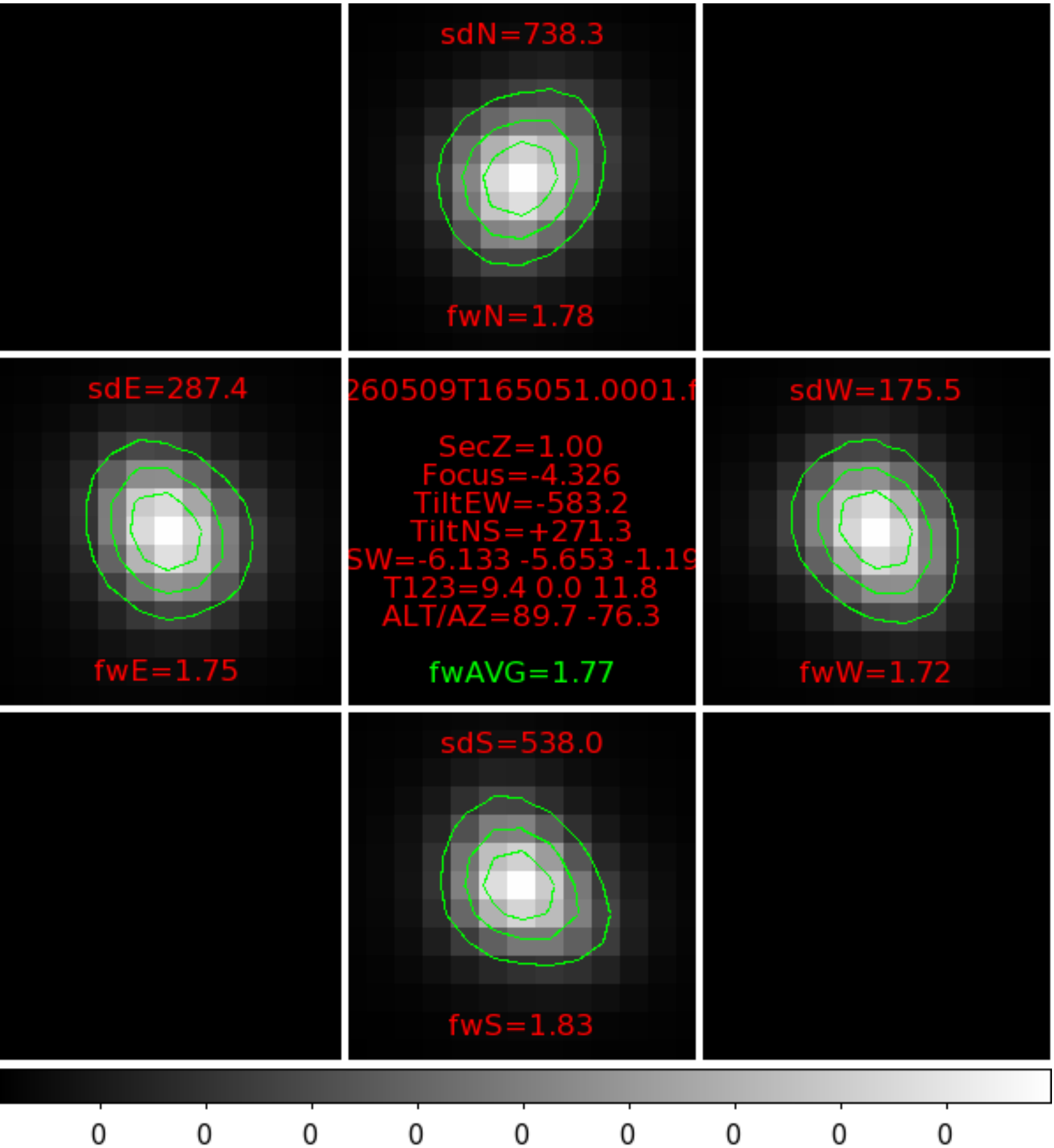
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SecZ=1.00
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TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.4 0.0 11.8
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fwAVG=1.77
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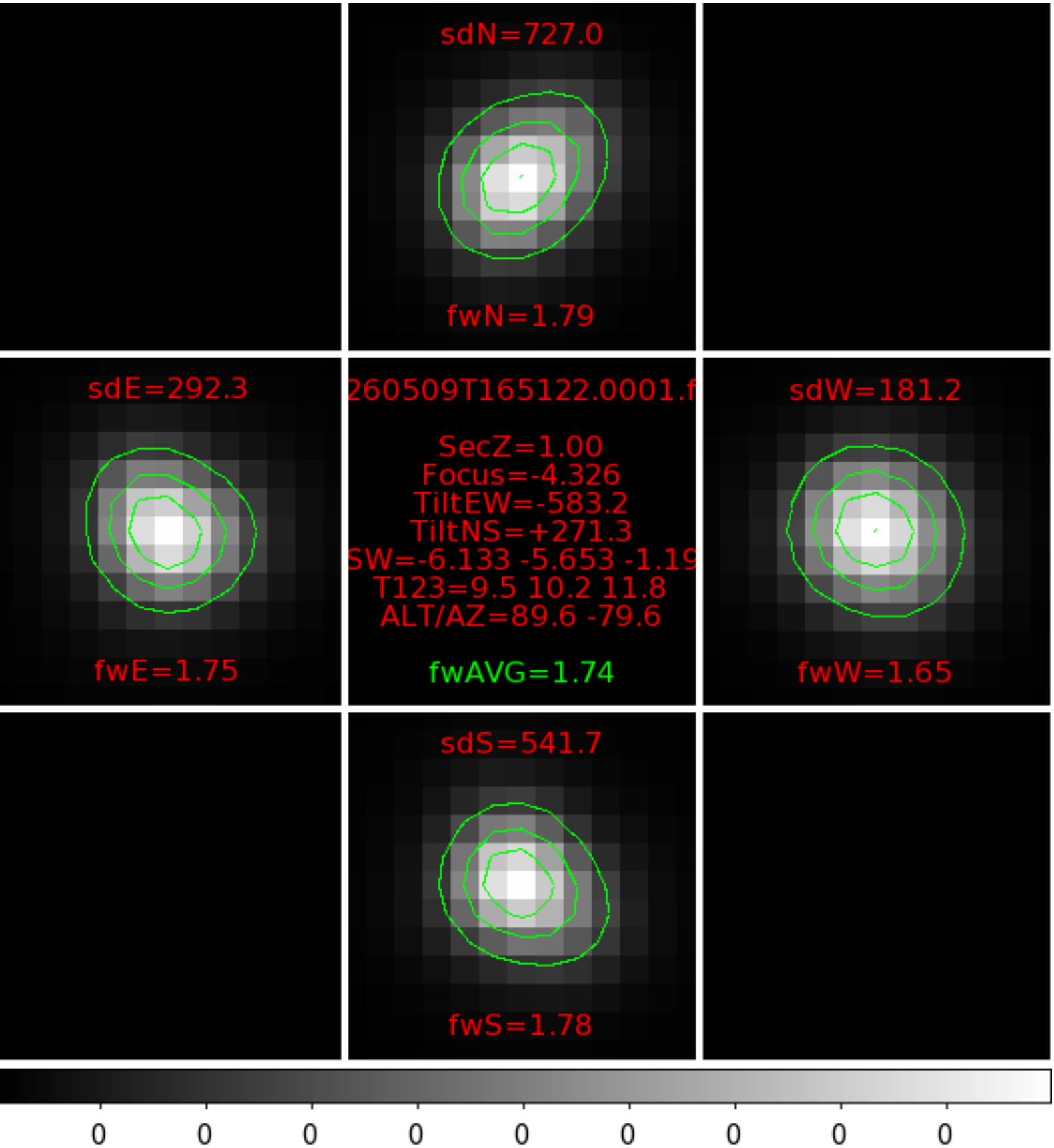
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TiltNS=+271.3
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T123=9.5 10.2 11.8
ALT/AZ=89.6 -79.6
fwAVG=1.74
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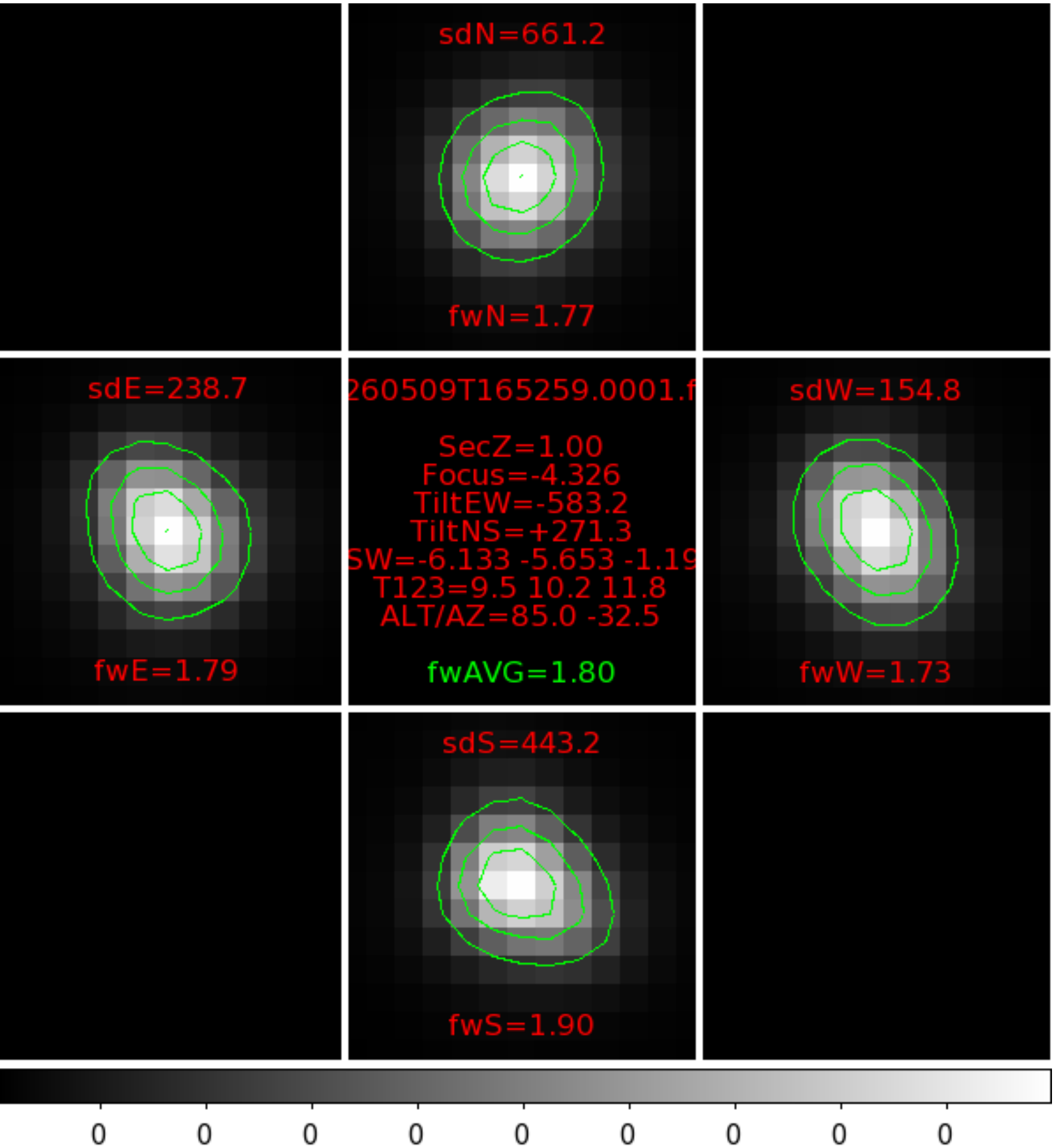
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SecZ=1.00
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SW=-6.133 -5.653 -1.19
T123=9.5 10.2 11.8
ALT/AZ=85.0 -32.5
fwAVG=1.80
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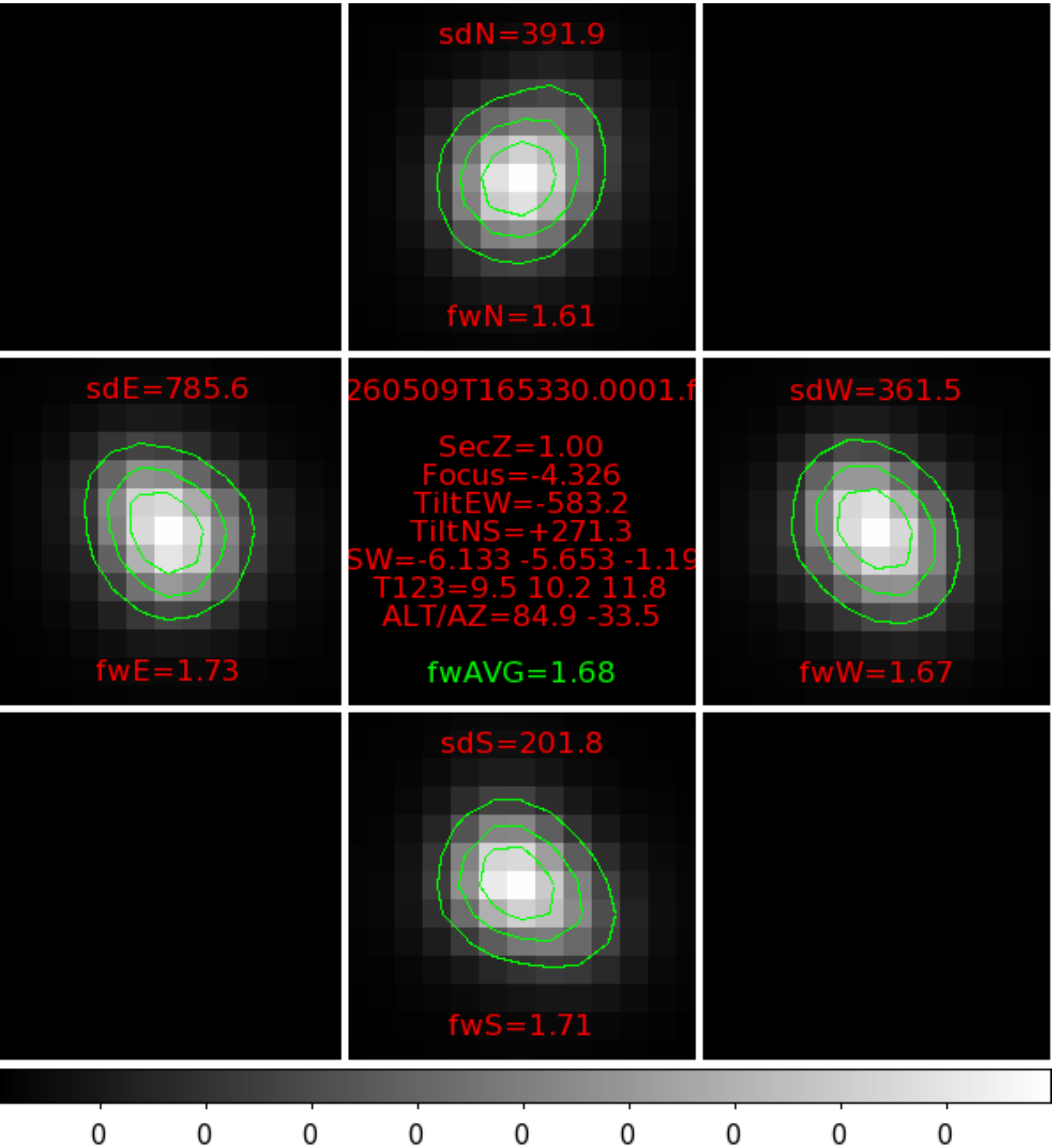
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SecZ=1.00
Focus=-4.326
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TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=9.5 10.2 11.8
ALT/AZ=84.9 -33.5
fwAVG=1.68
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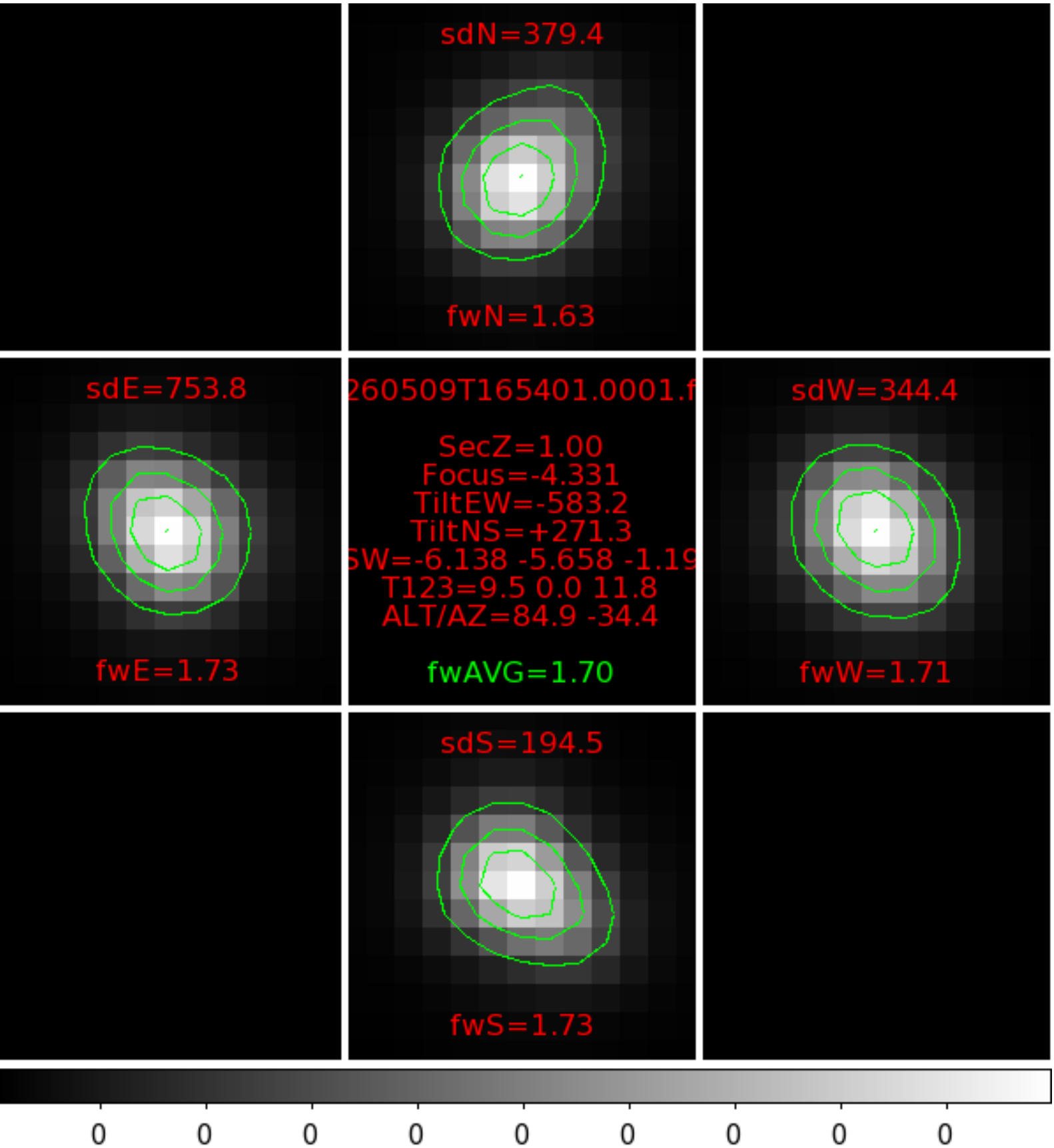
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SecZ=1.00
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.138 -5.658 -1.19
T123=9.5 0.0 11.8
ALT/AZ=84.9 -34.4
fwAVG=1.70
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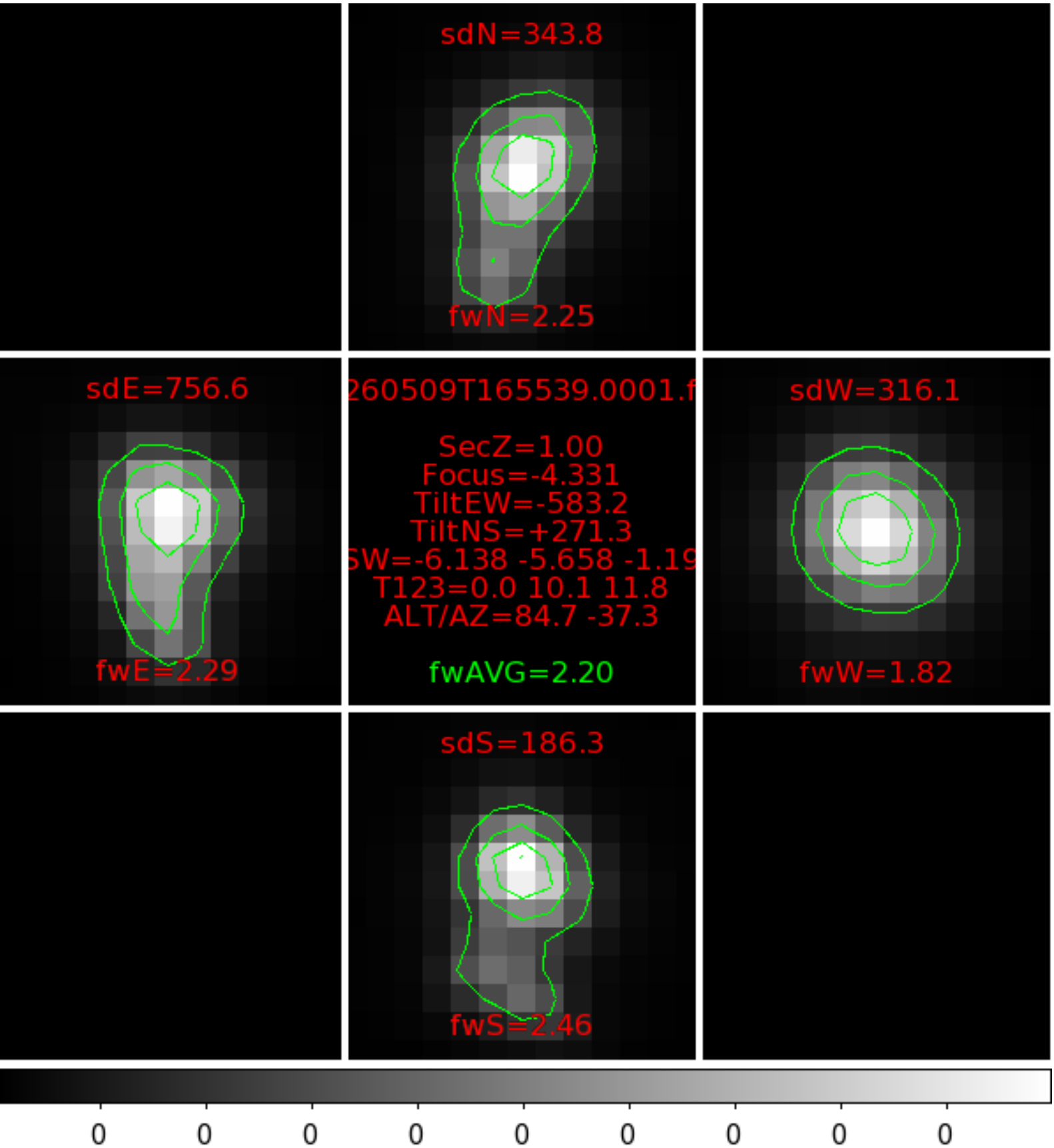
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TiltNS=+271.3
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T123=0.0 10.1 11.8
ALT/AZ=84.7 -37.3
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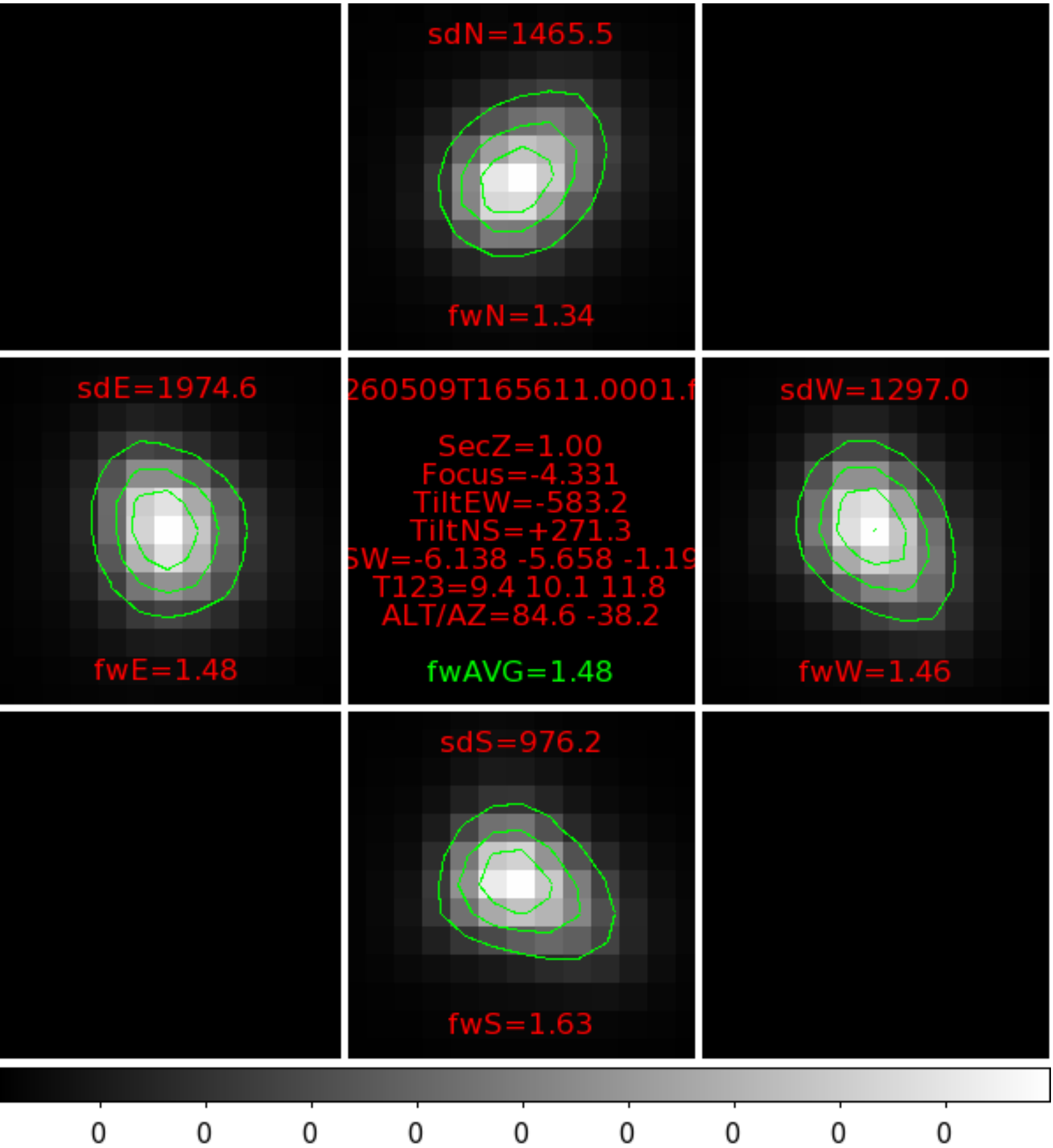
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TiltNS=+271.3
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T123=9.4 10.1 11.8
ALT/AZ=84.6 -38.2
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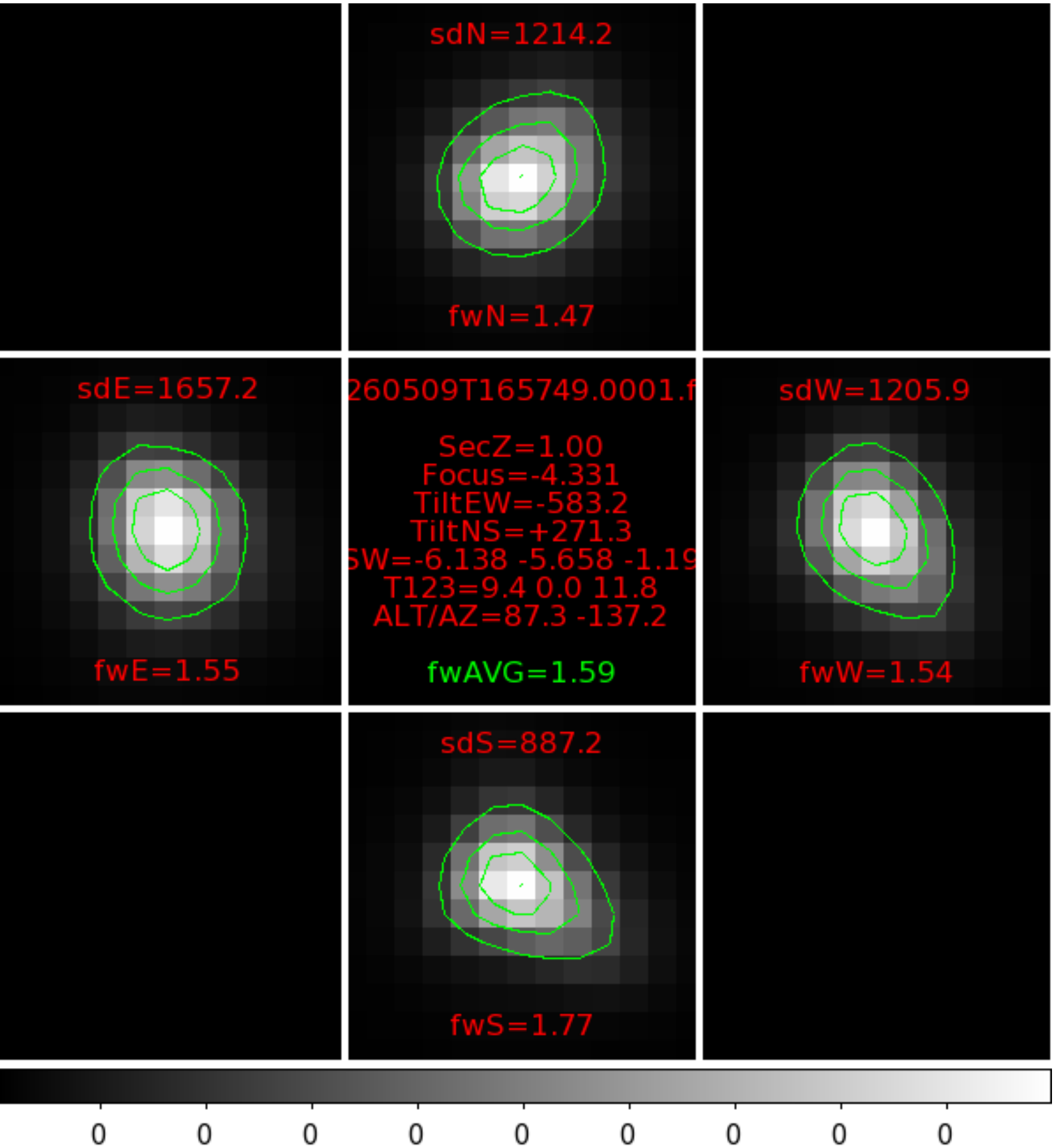
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SecZ=1.00
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TiltNS=+271.3
SW=-6.138 -5.658 -1.19
T123=9.4 0.0 11.8
ALT/AZ=87.3 -137.2
fwAVG=1.59
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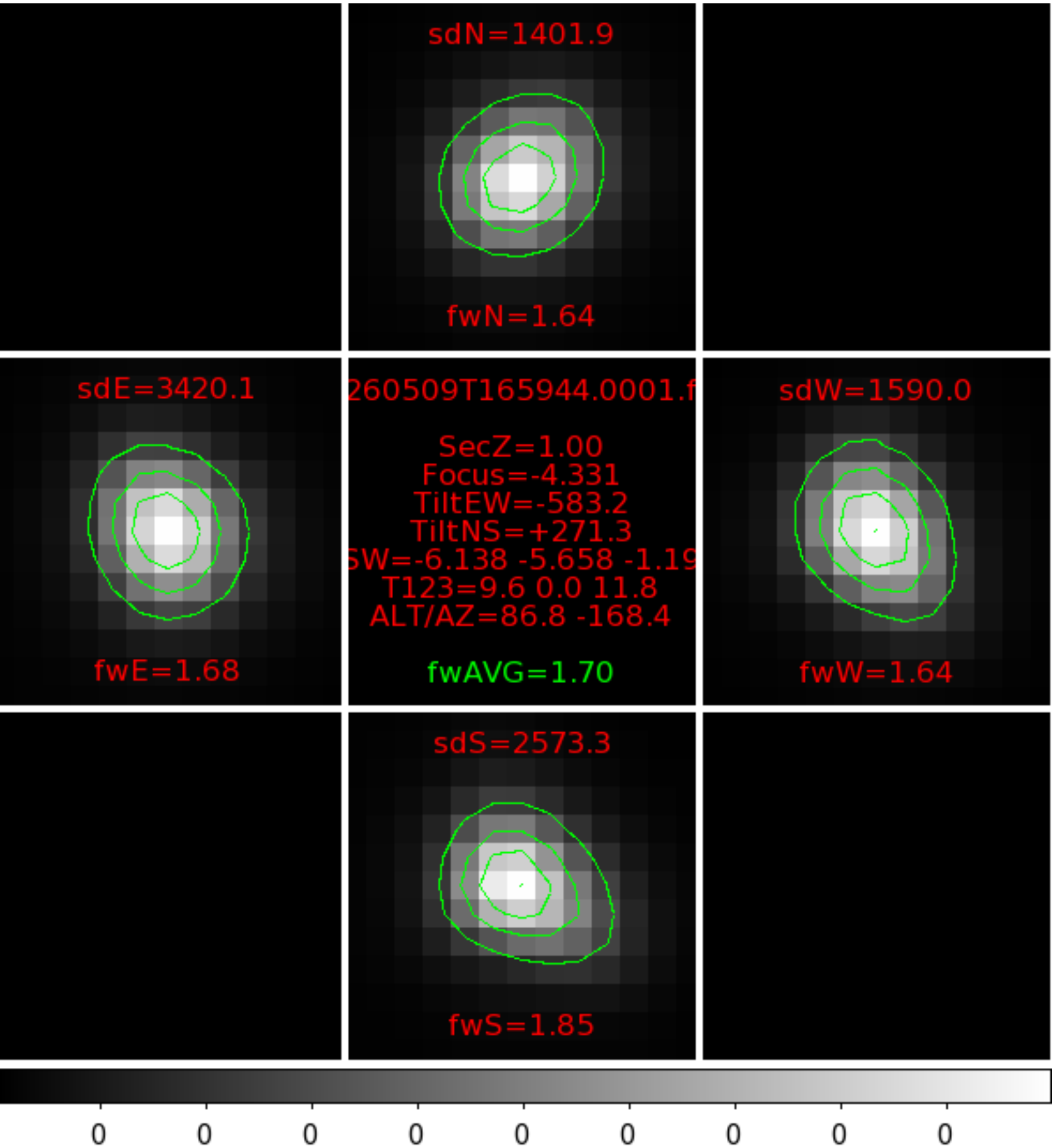
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260509T165944.0001.f
SecZ=1.00
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TiltNS=+271.3
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T123=9.6 0.0 11.8
ALT/AZ=86.8 -168.4
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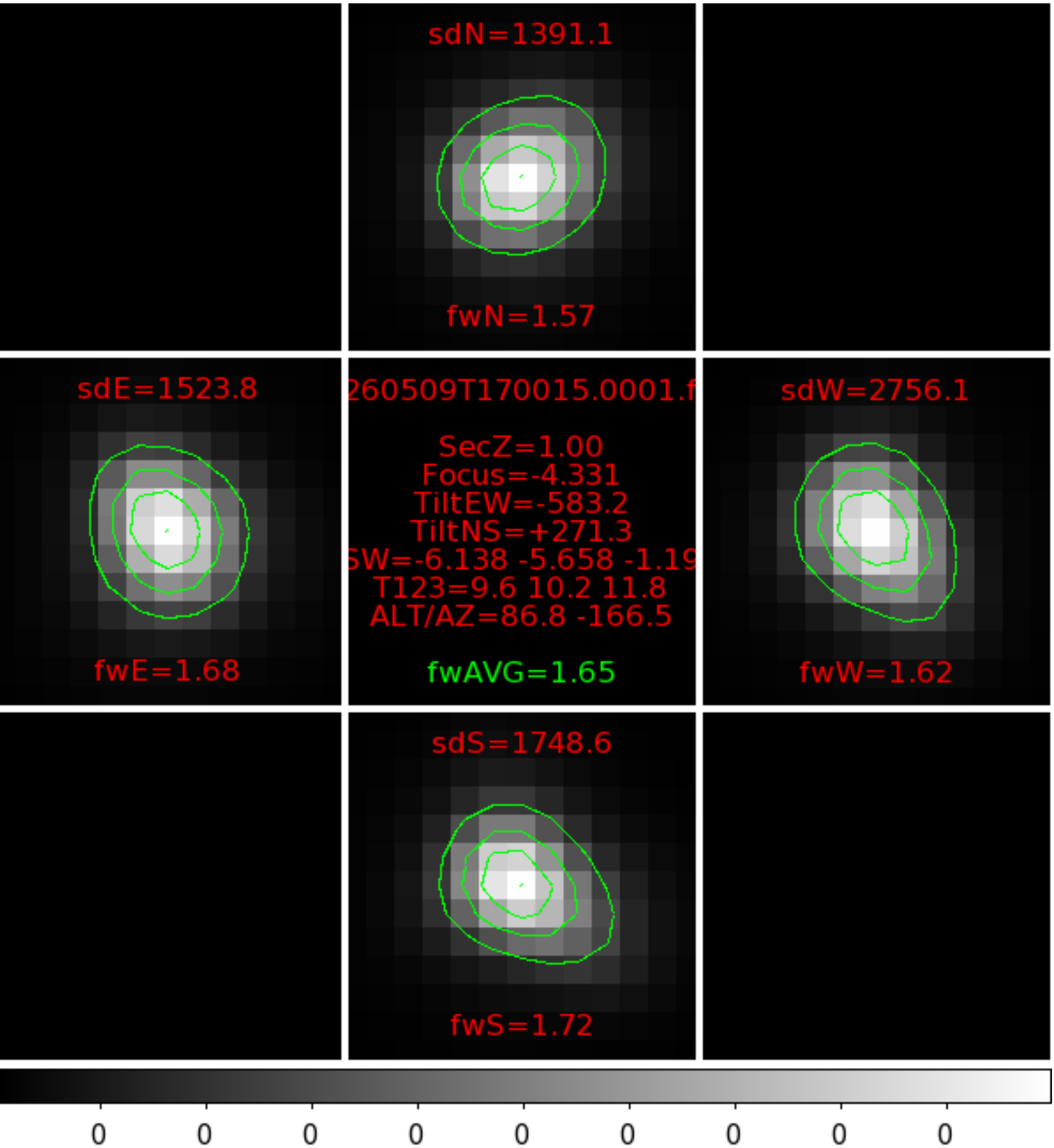
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TiltNS=+271.3
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T123=9.6 10.2 11.8
ALT/AZ=86.8 -166.5
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sdW=2756.1
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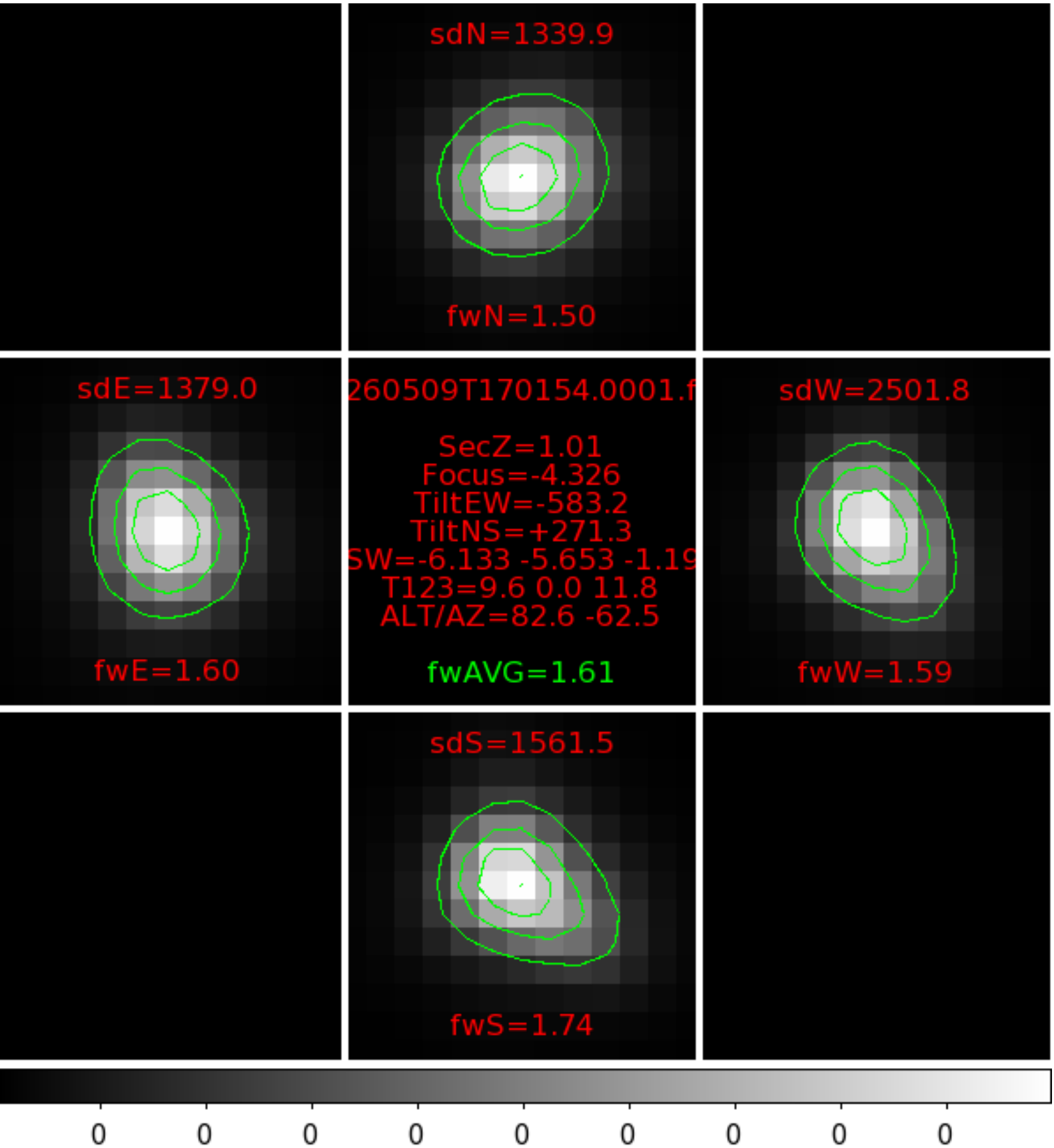
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SW=-6.133 -5.653 -1.19
T123=9.6 0.0 11.8
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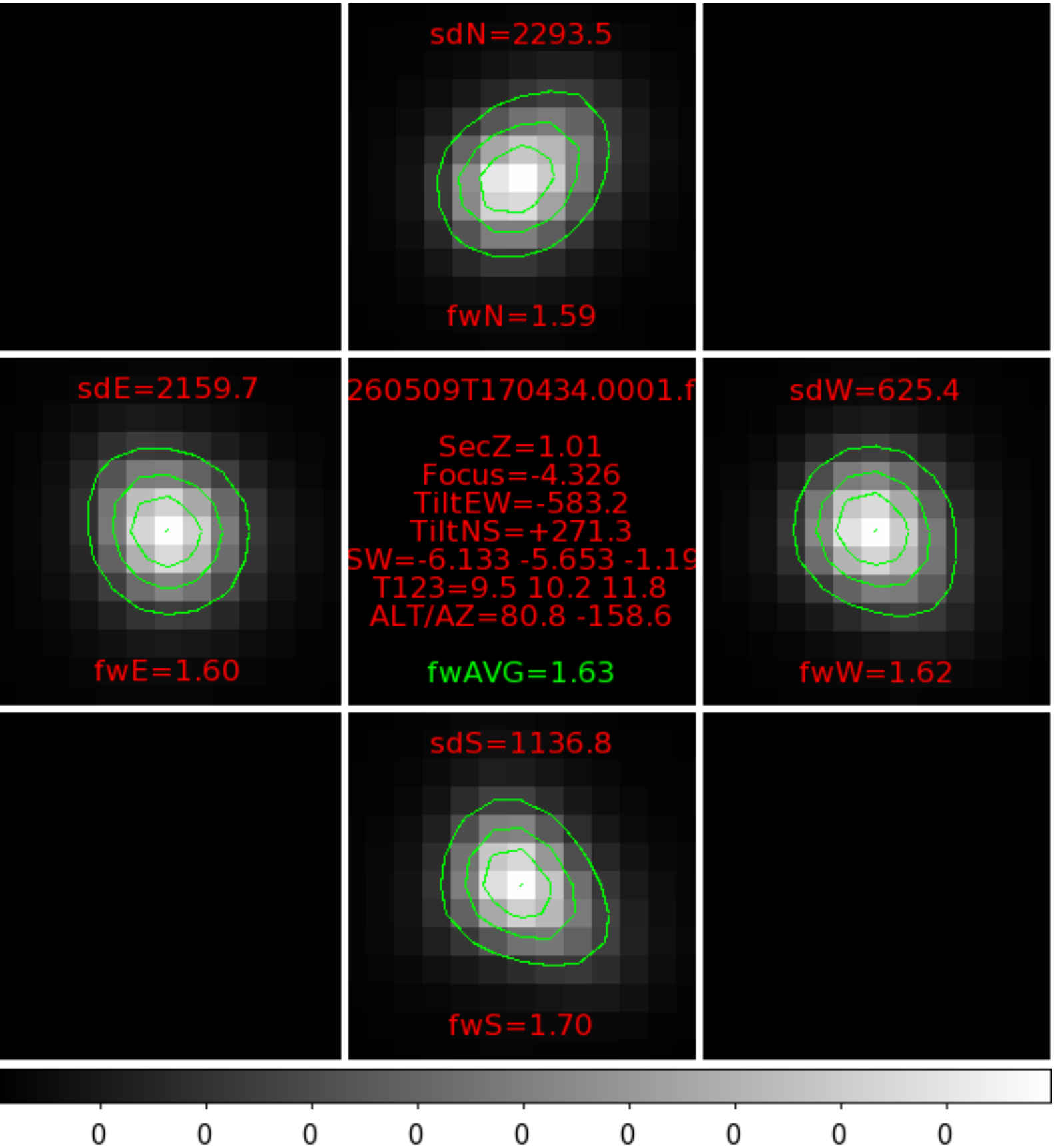
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ALT/AZ=80.8 -158.6
fwAVG=1.63
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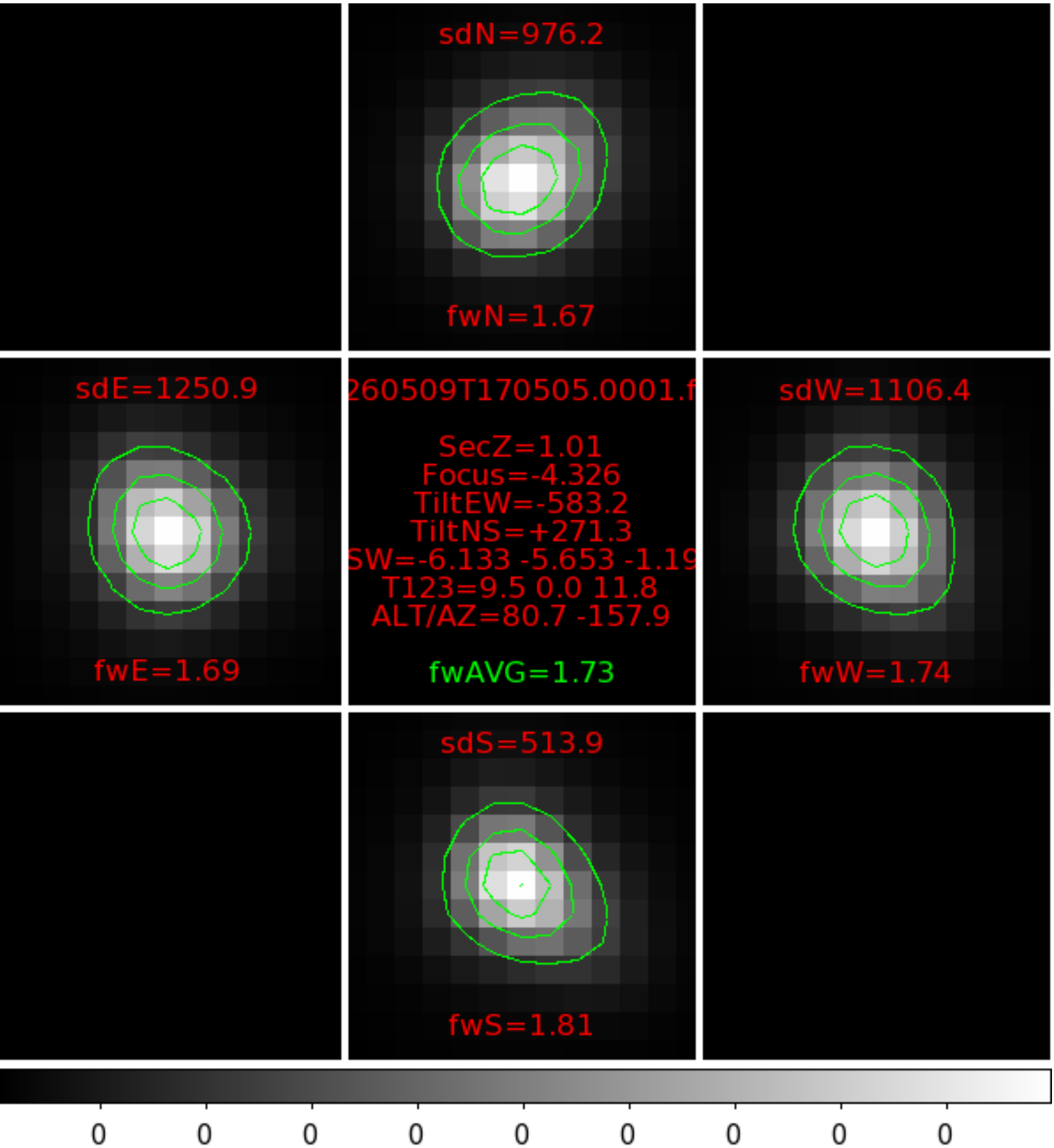
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T123=9.5 0.0 11.8
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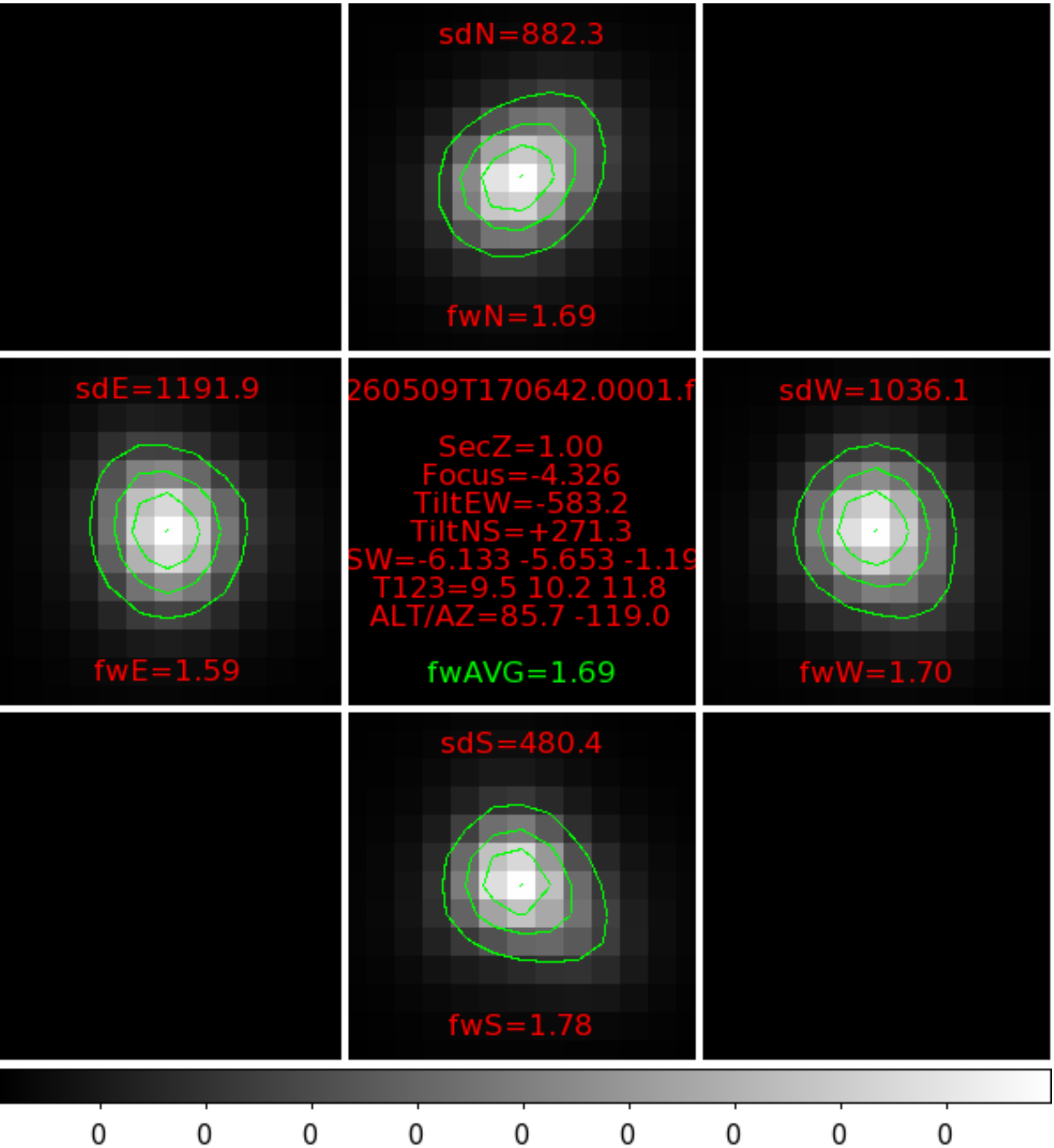
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T123=9.5 10.2 11.8
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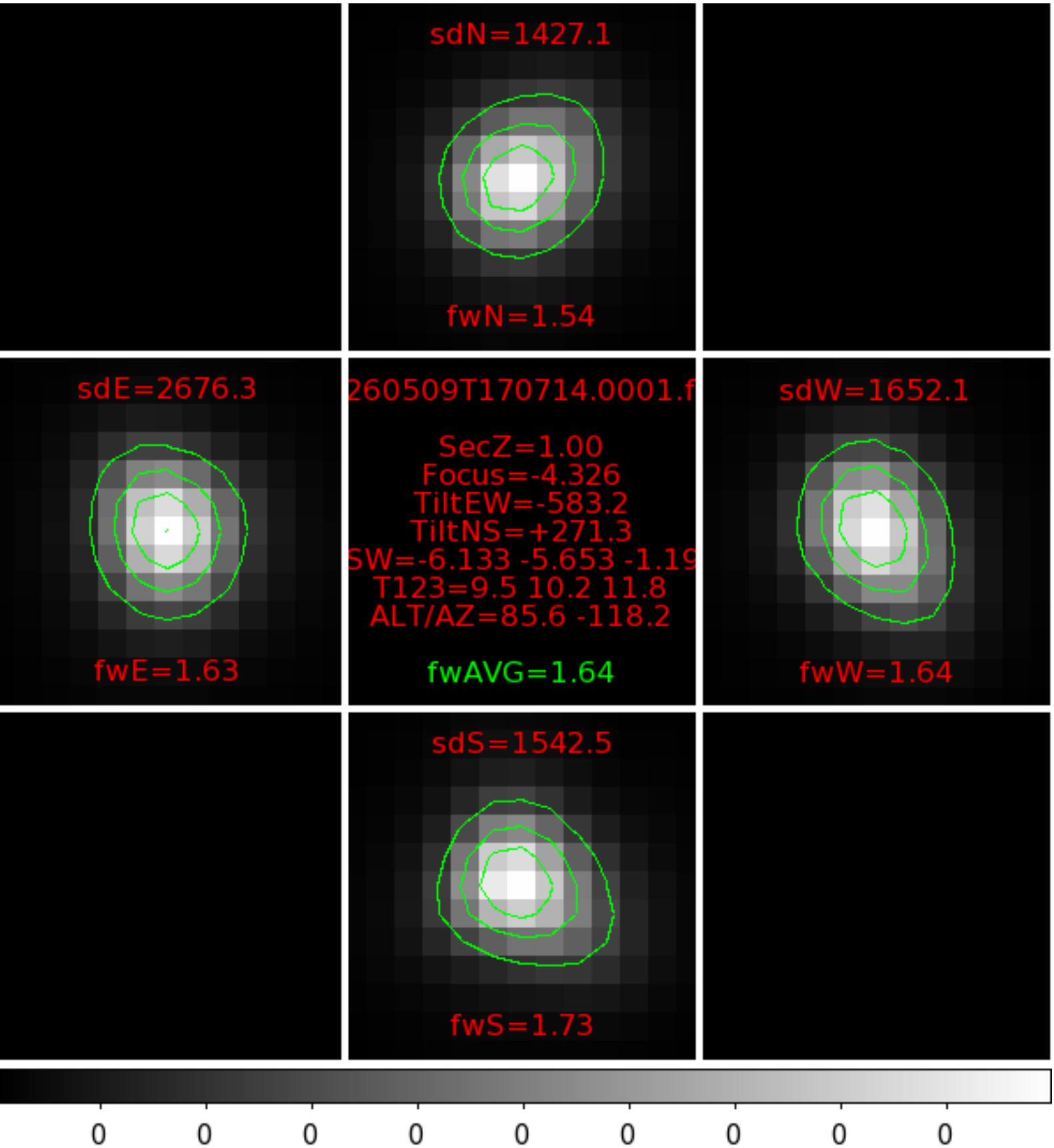
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SecZ=1.00
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TiltNS=+271.3
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T123=9.5 10.2 11.8
ALT/AZ=85.6 -118.2
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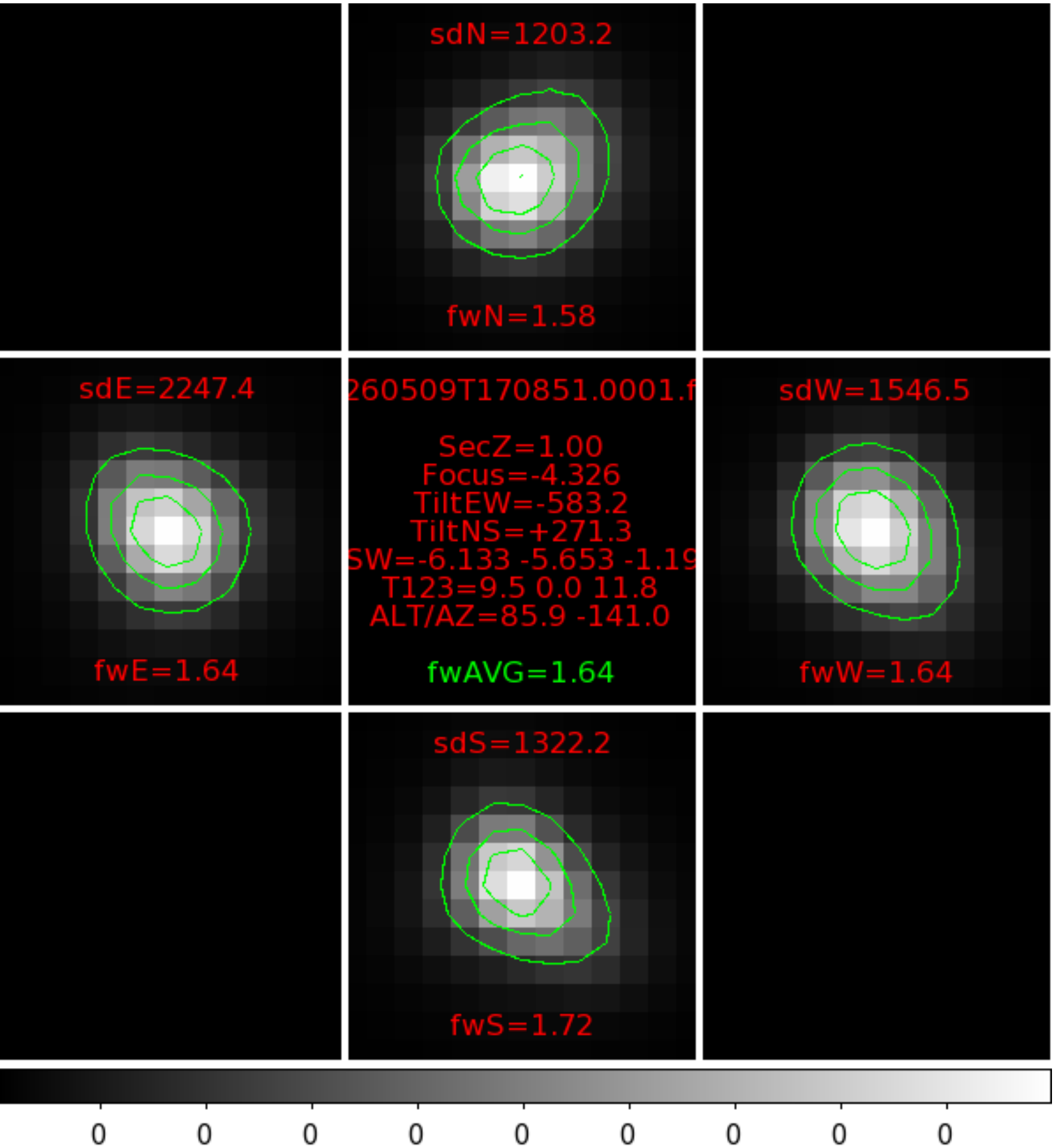
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T123=9.5 0.0 11.8
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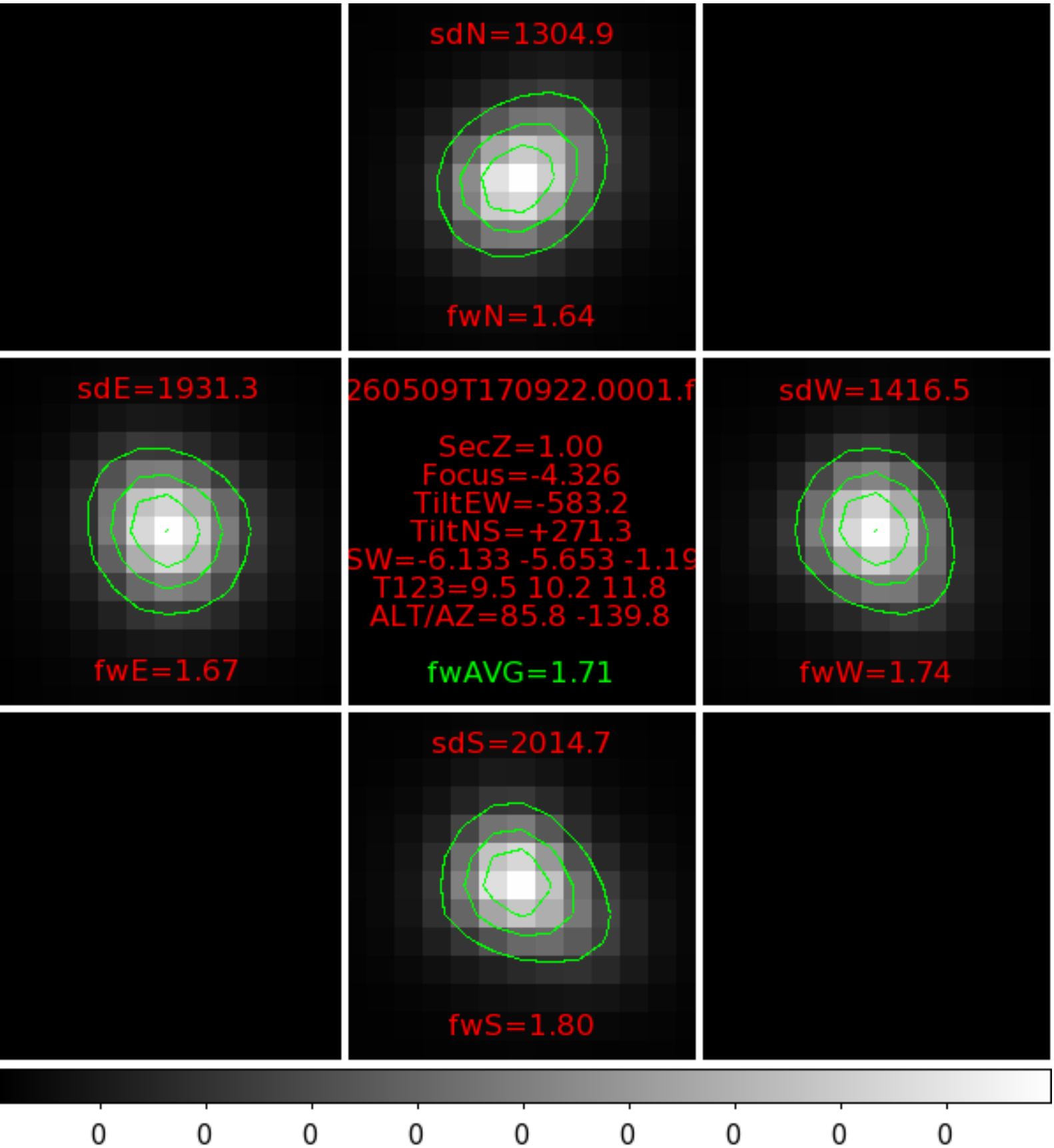
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TiltNS=+271.3
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T123=9.5 10.2 11.8
ALT/AZ=85.8 -139.8
fwAVG=1.71
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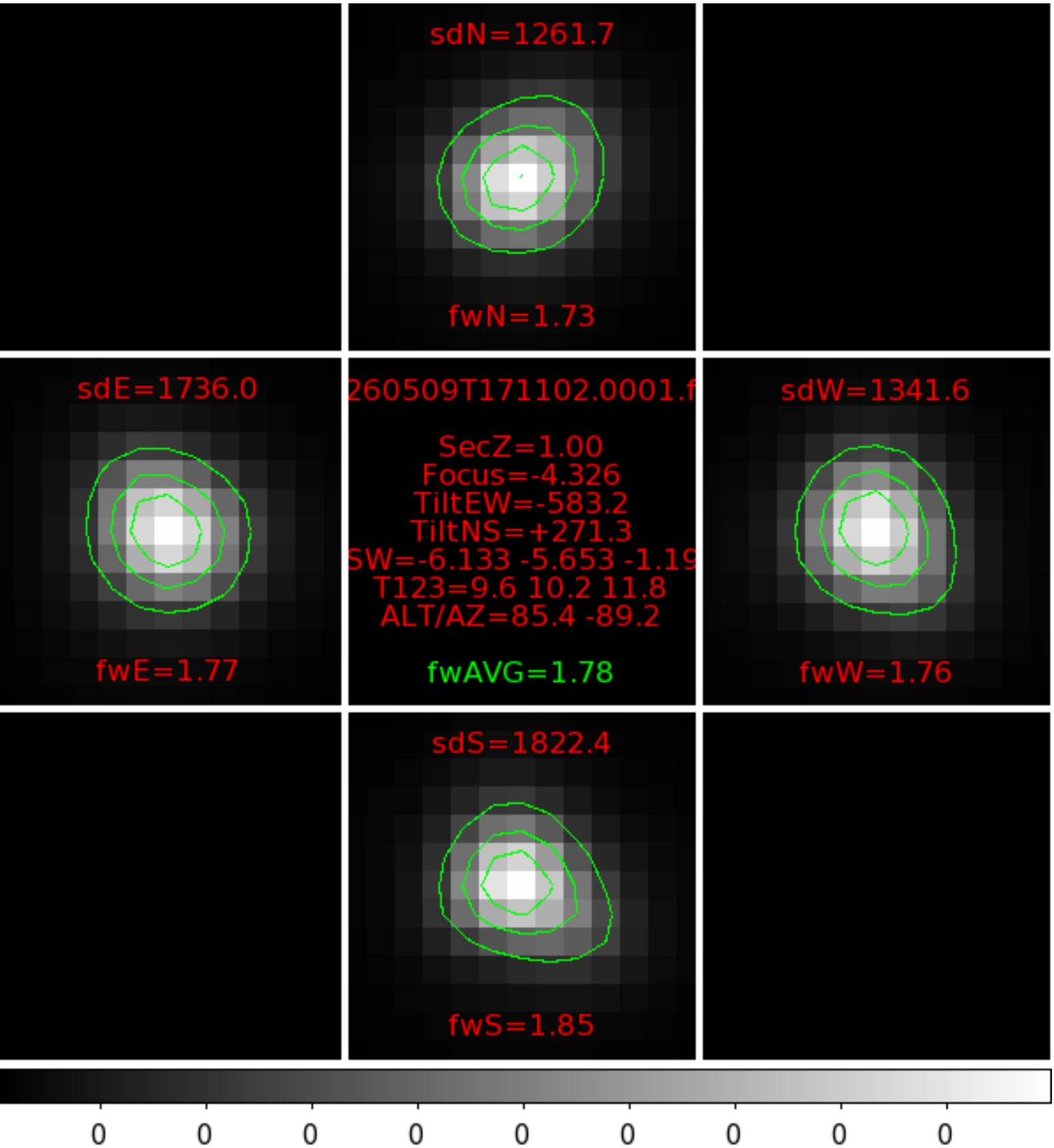
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TiltEW=-583.2
TiltNS=+271.3
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T123=9.6 10.2 11.8
ALT/AZ=85.4 -89.2
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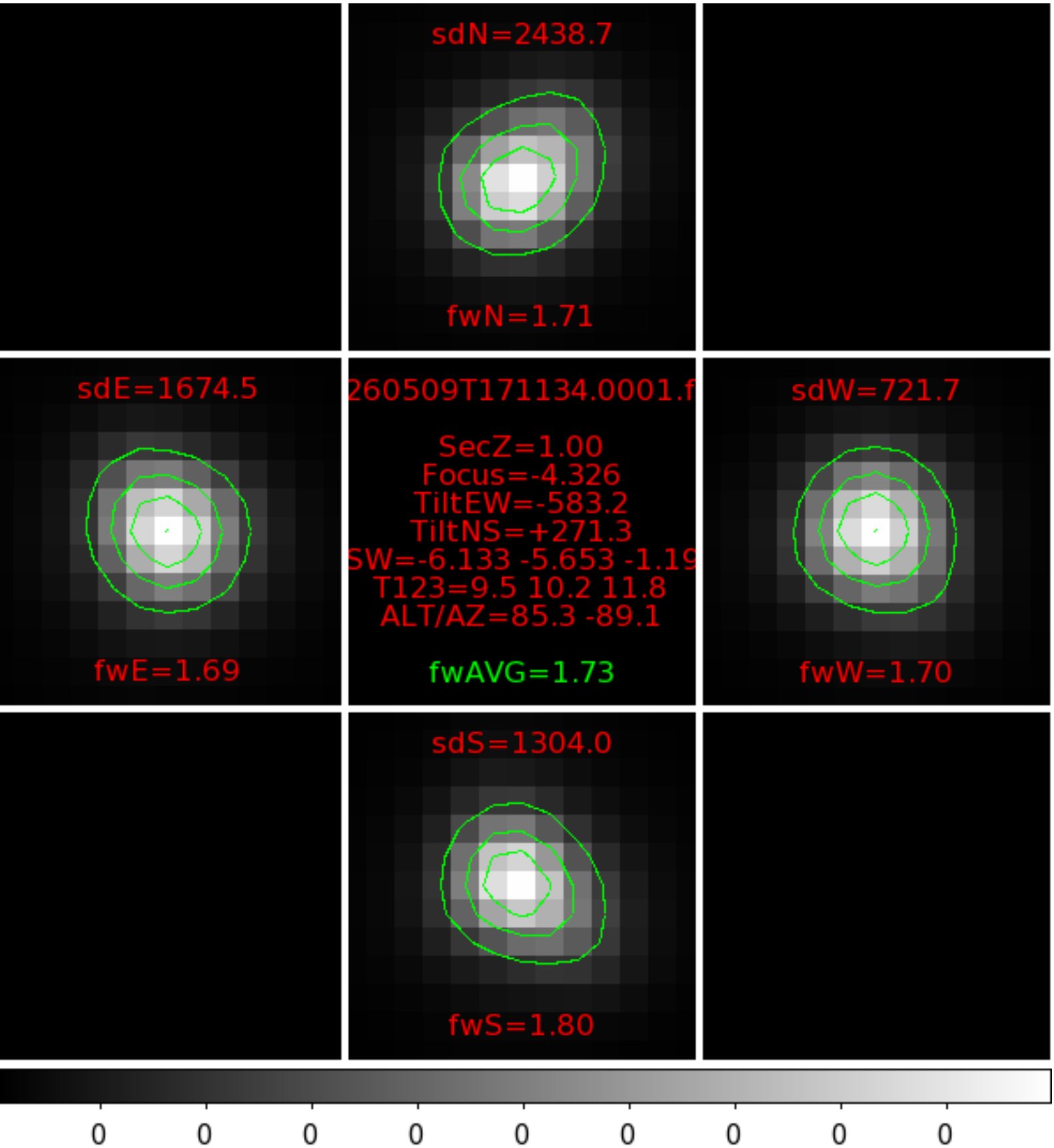
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TiltEW=-583.2
TiltNS=+271.3
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T123=9.5 10.2 11.8
ALT/AZ=85.3 -89.1
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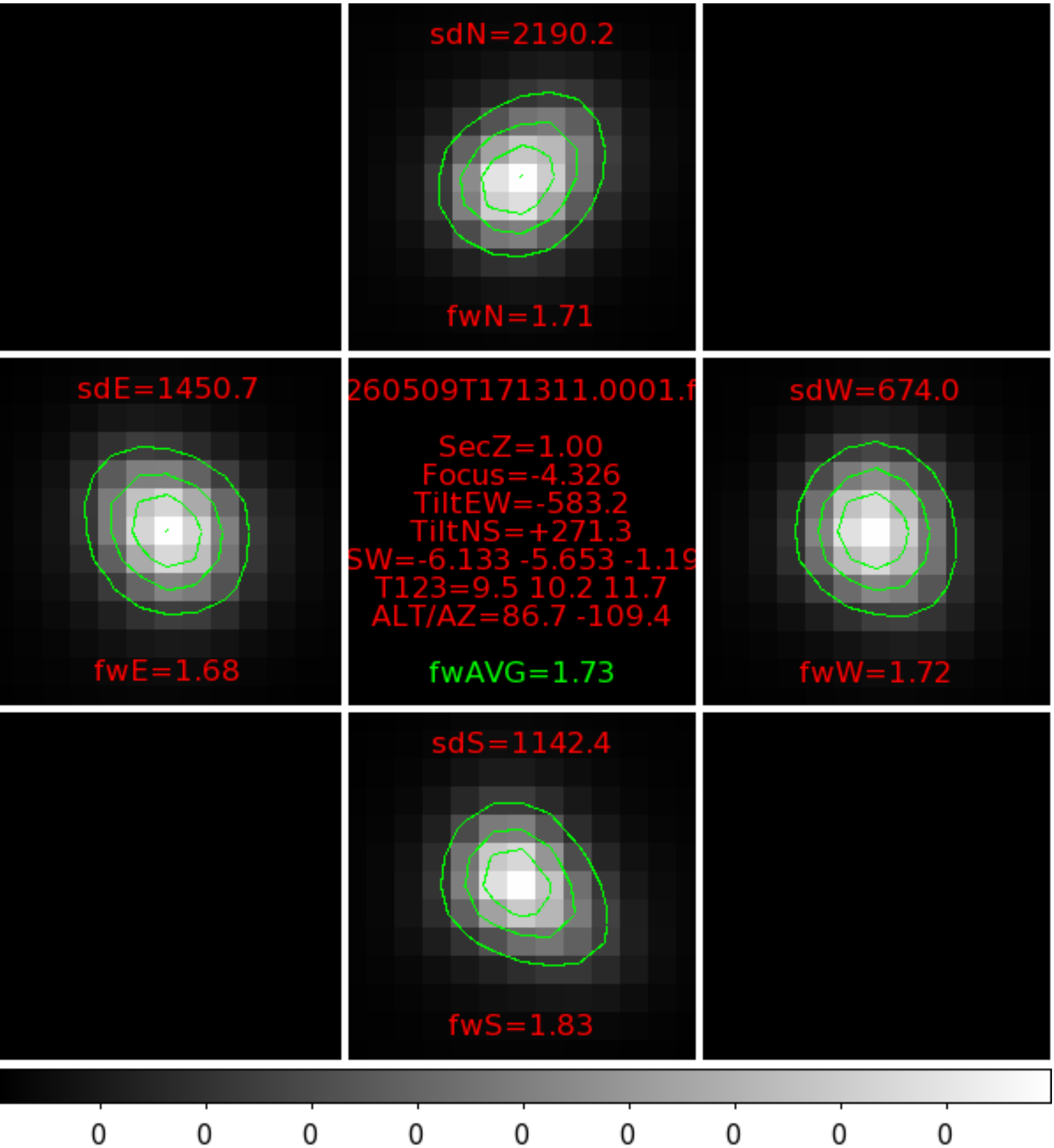
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TiltNS=+271.3
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T123=9.5 10.2 11.7
ALT/AZ=86.7 -109.4
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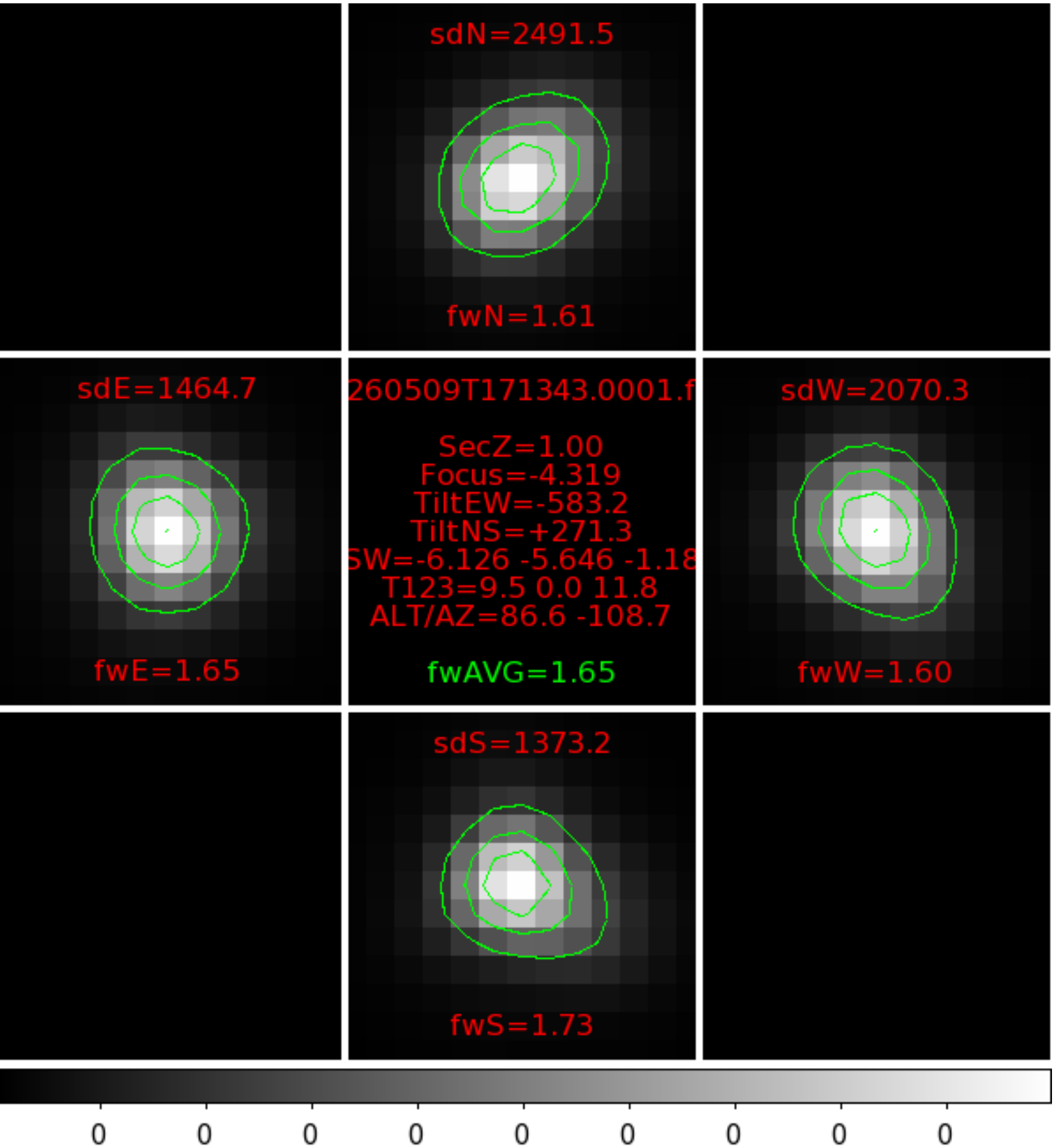
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TiltNS=+271.3
SW=-6.126 -5.646 -1.18
T123=9.5 0.0 11.8
ALT/AZ=86.6 -108.7
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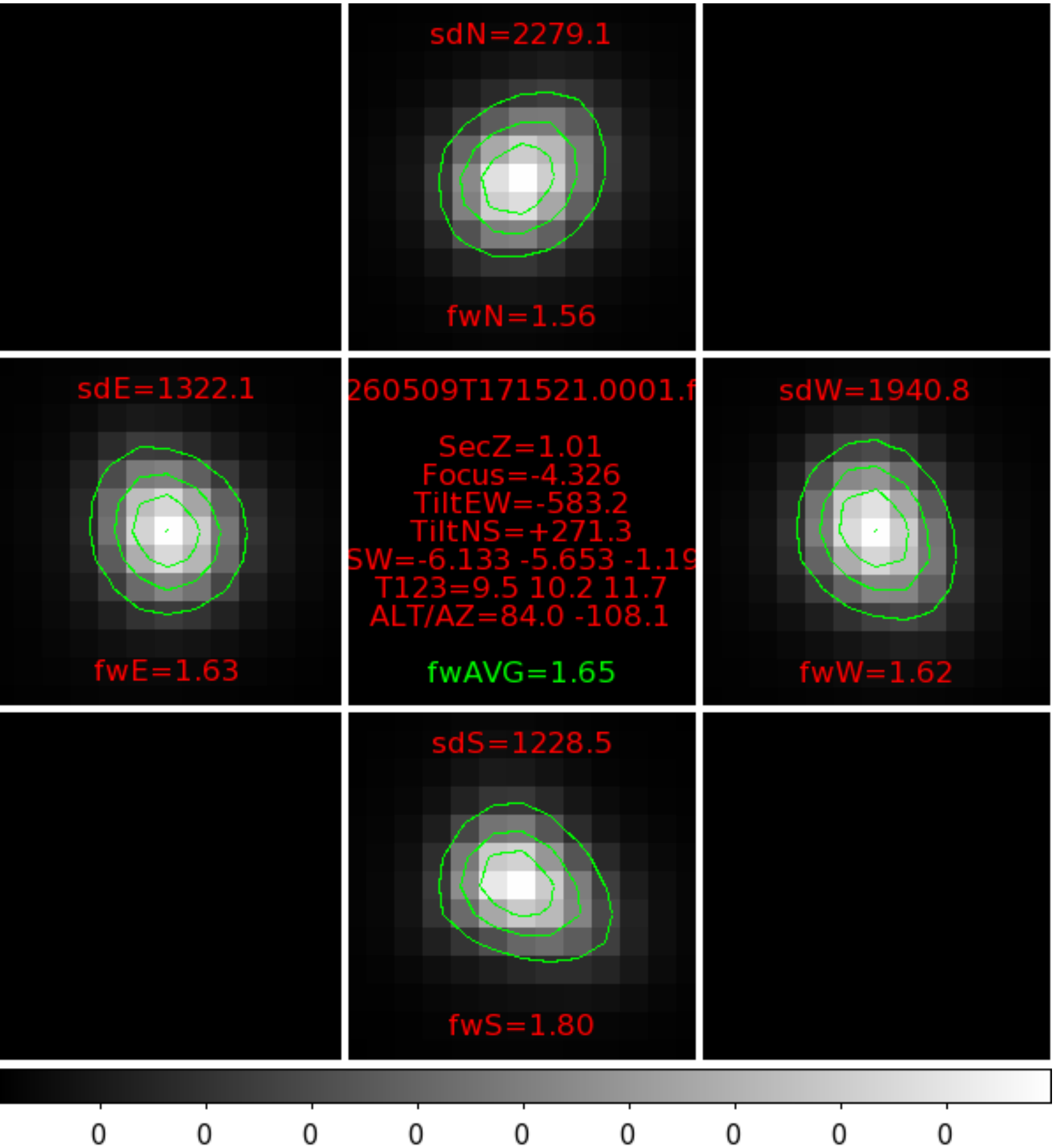
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ALT/AZ=84.0 -108.1
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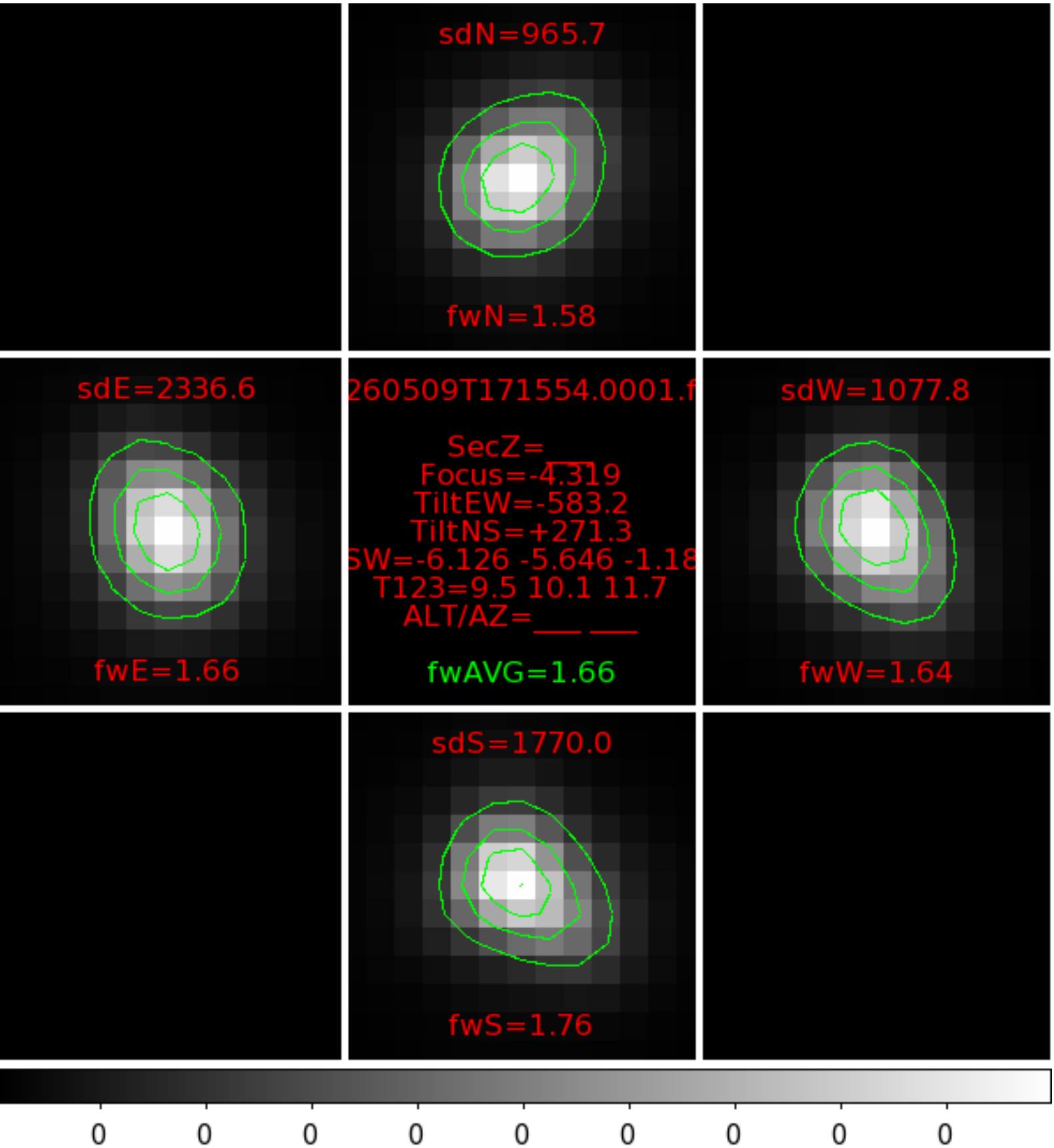
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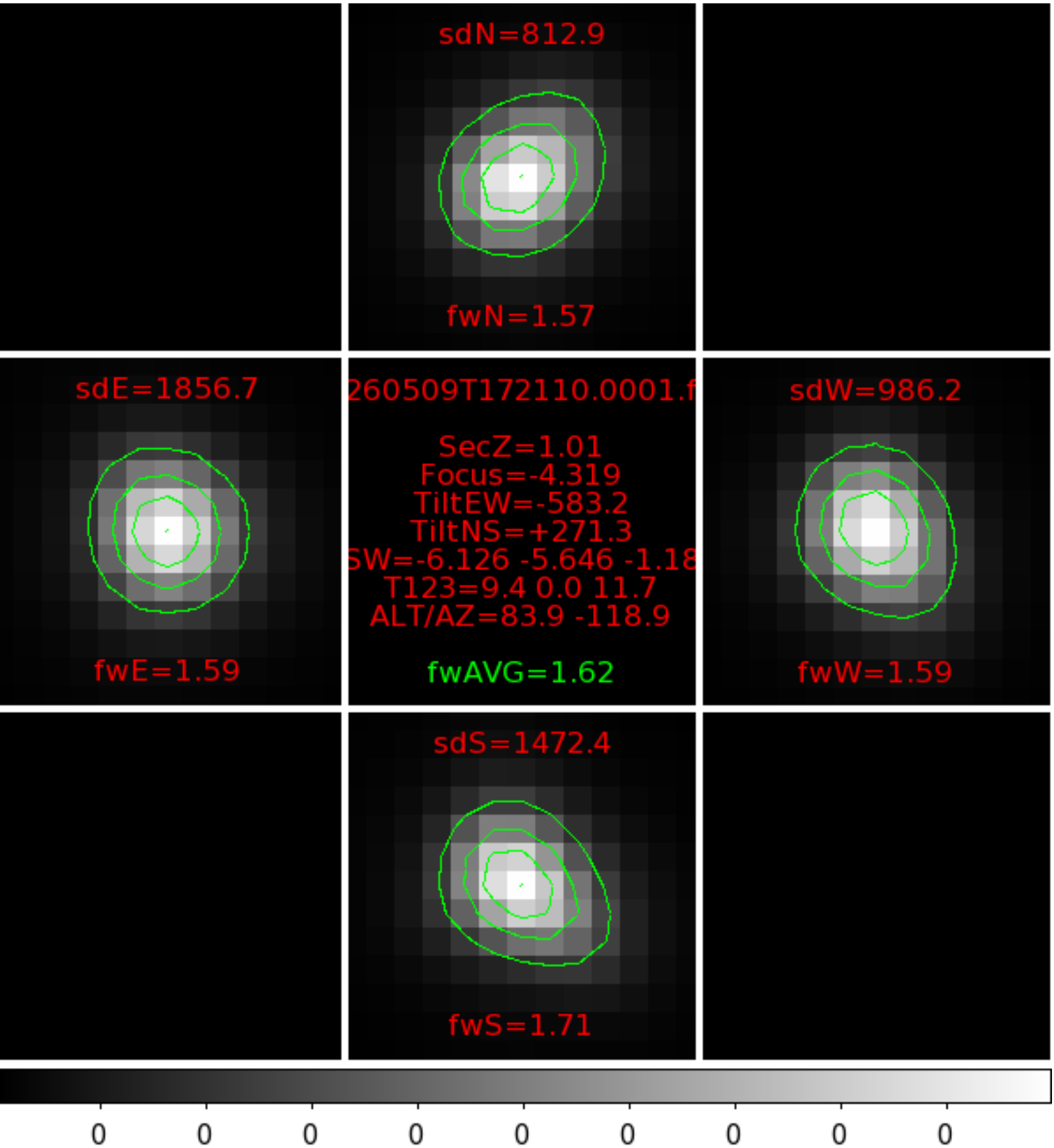
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TiltNS=+271.3
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T123=9.4 0.0 11.7
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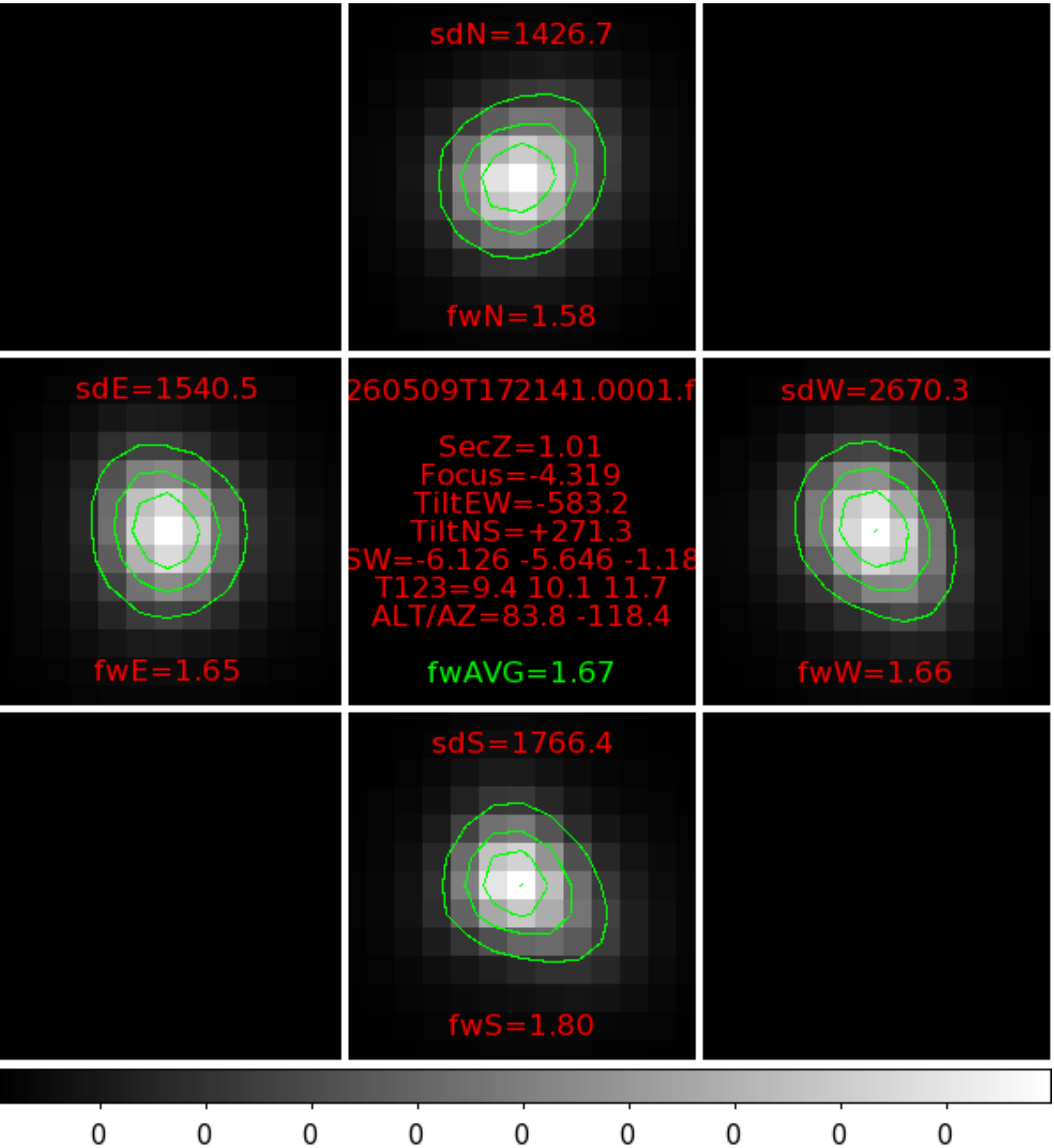
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TiltNS=+271.3
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T123=9.4 10.1 11.7
ALT/AZ=83.8 -118.4
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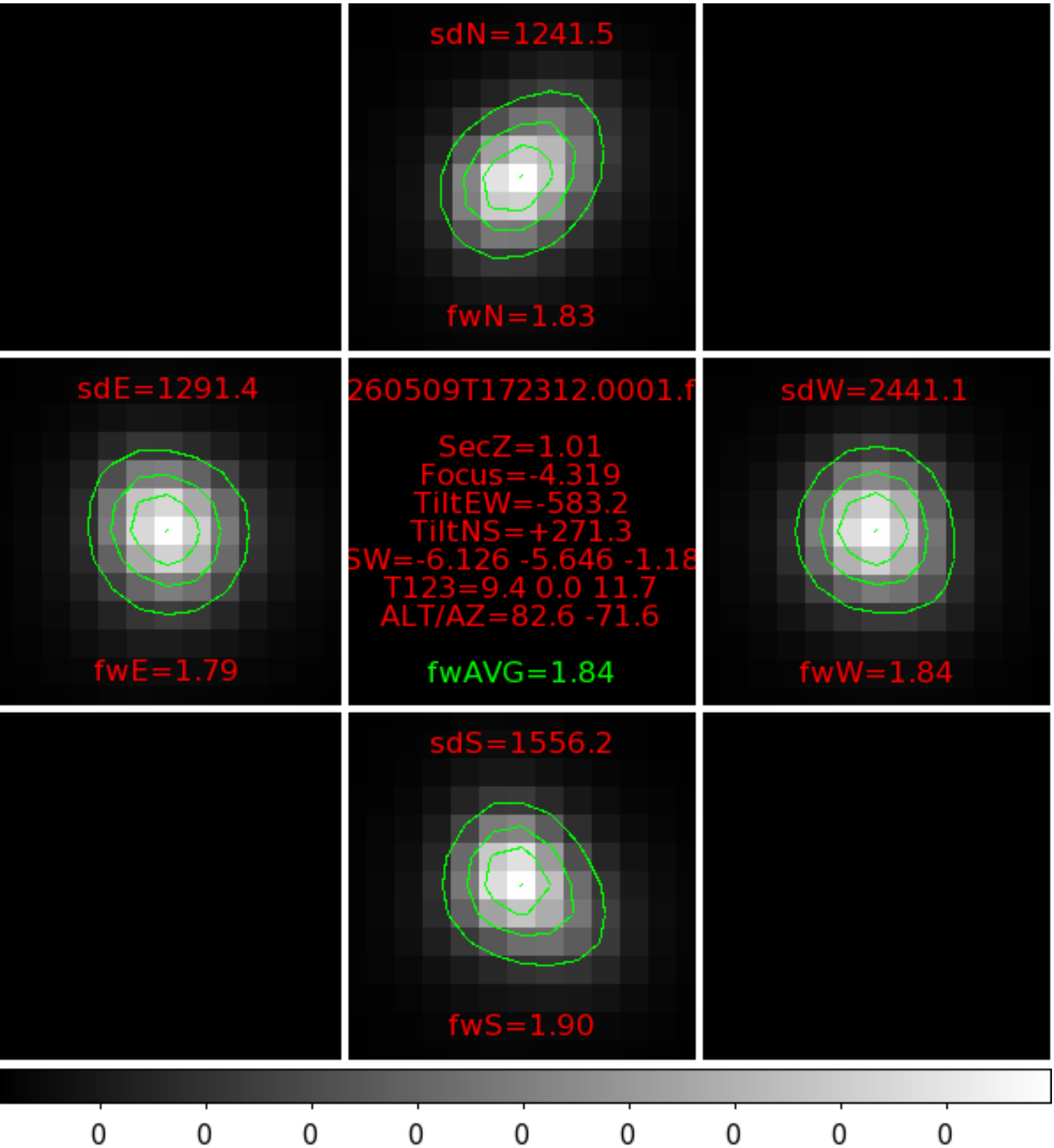
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TiltNS=+271.3
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T123=9.4 0.0 11.7
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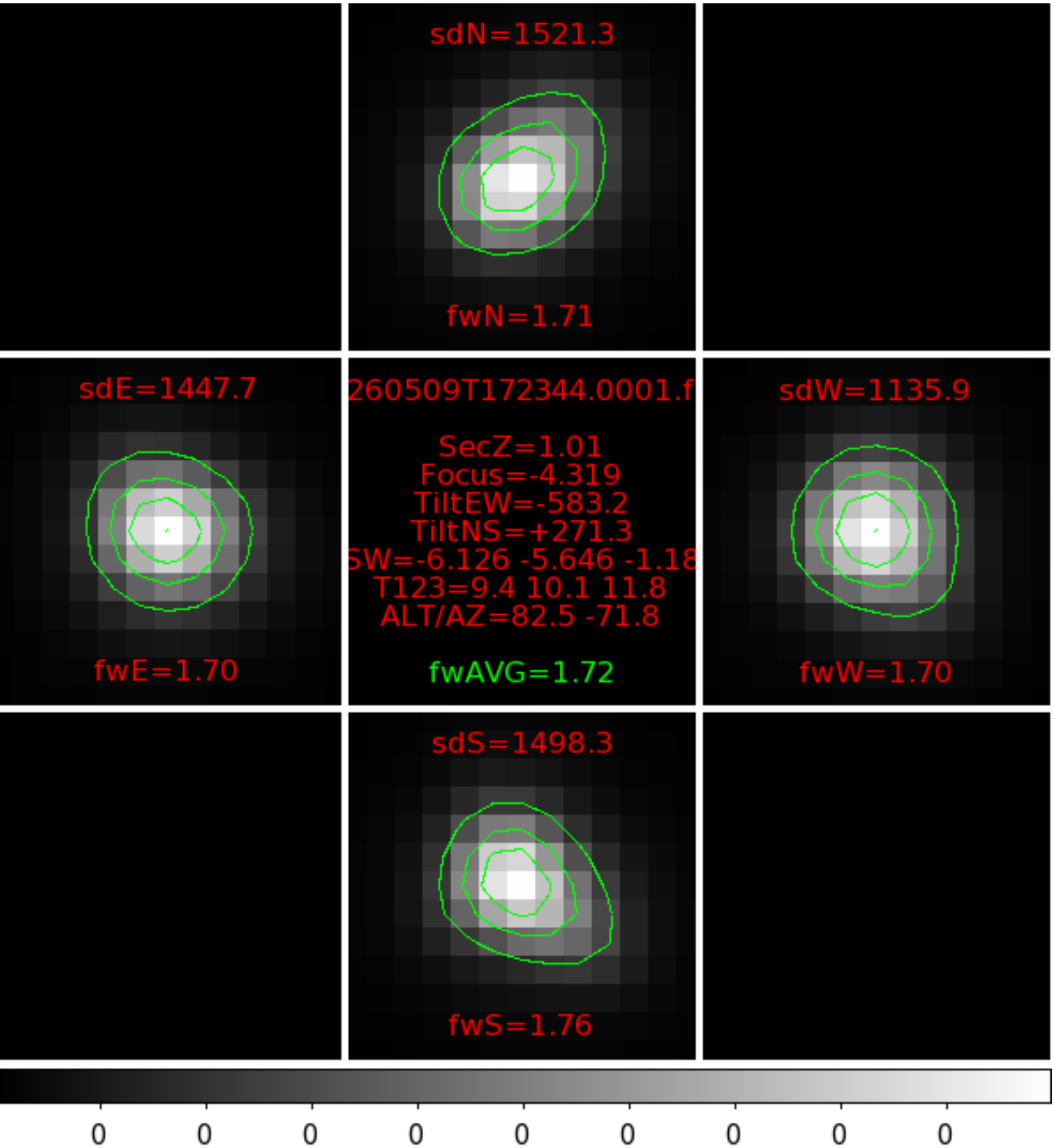
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T123=9.4 10.1 11.8
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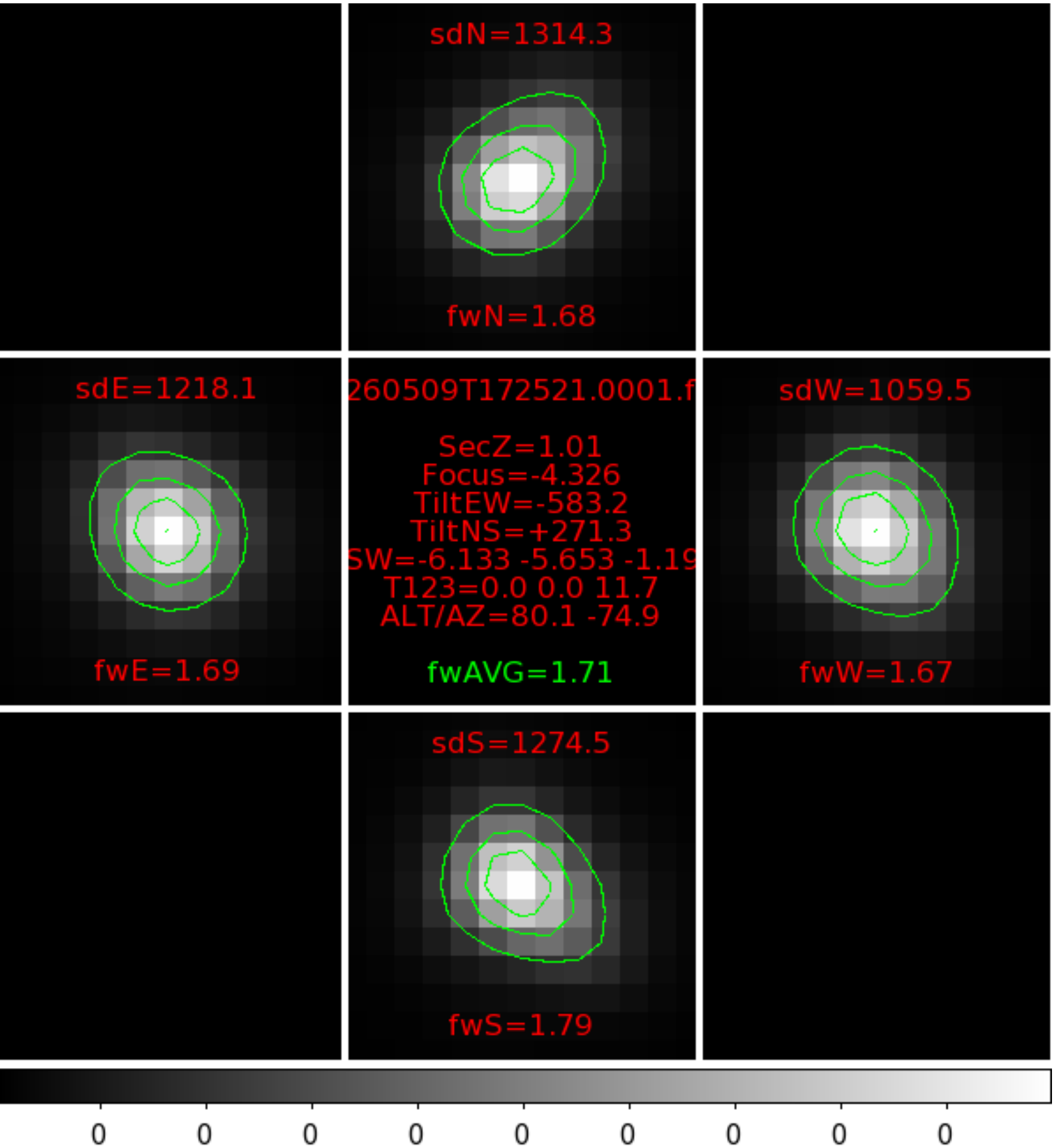
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TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=0.0 0.0 11.7
ALT/AZ=80.1 -74.9
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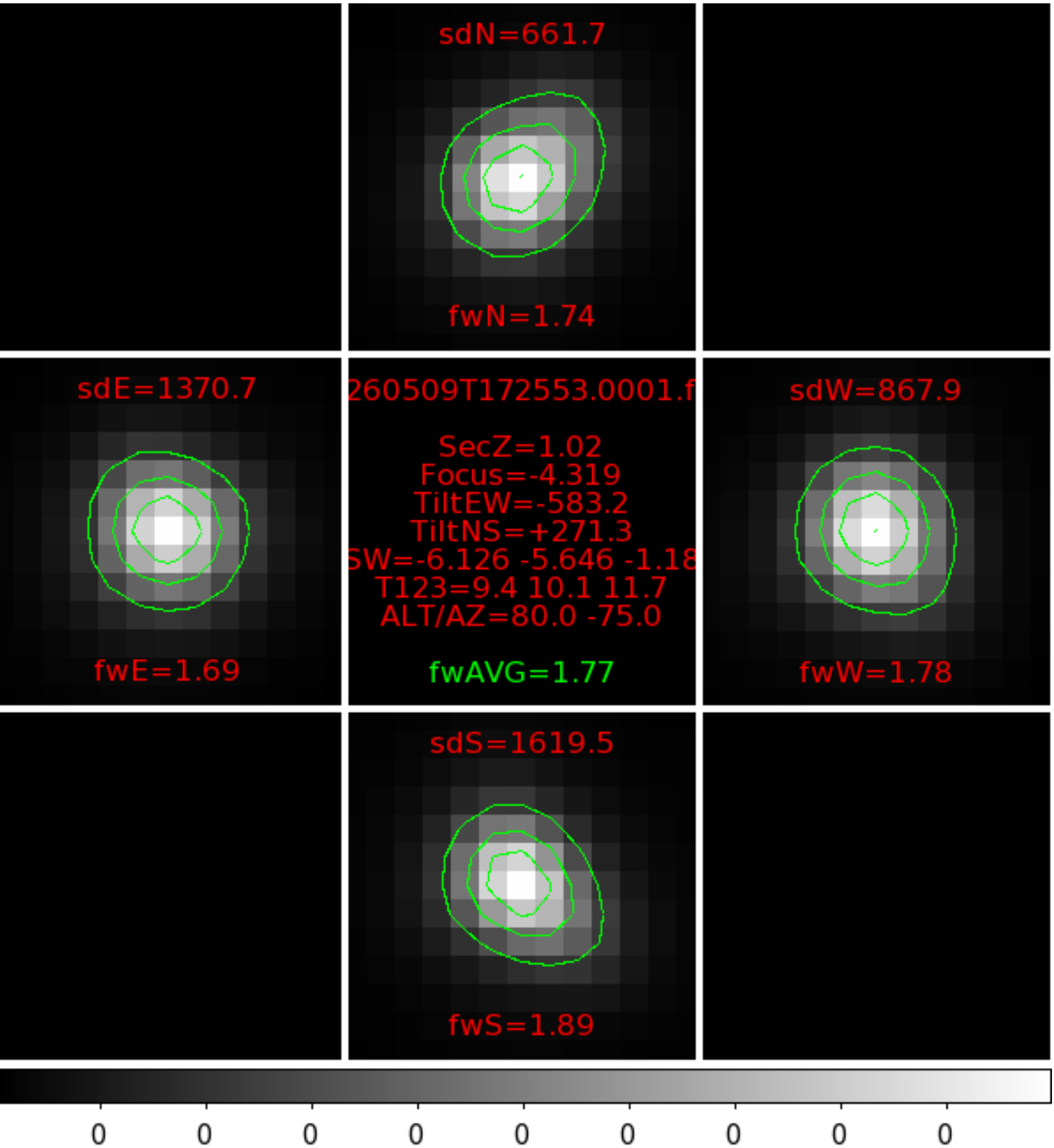
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TiltNS=+271.3
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T123=9.4 10.1 11.7
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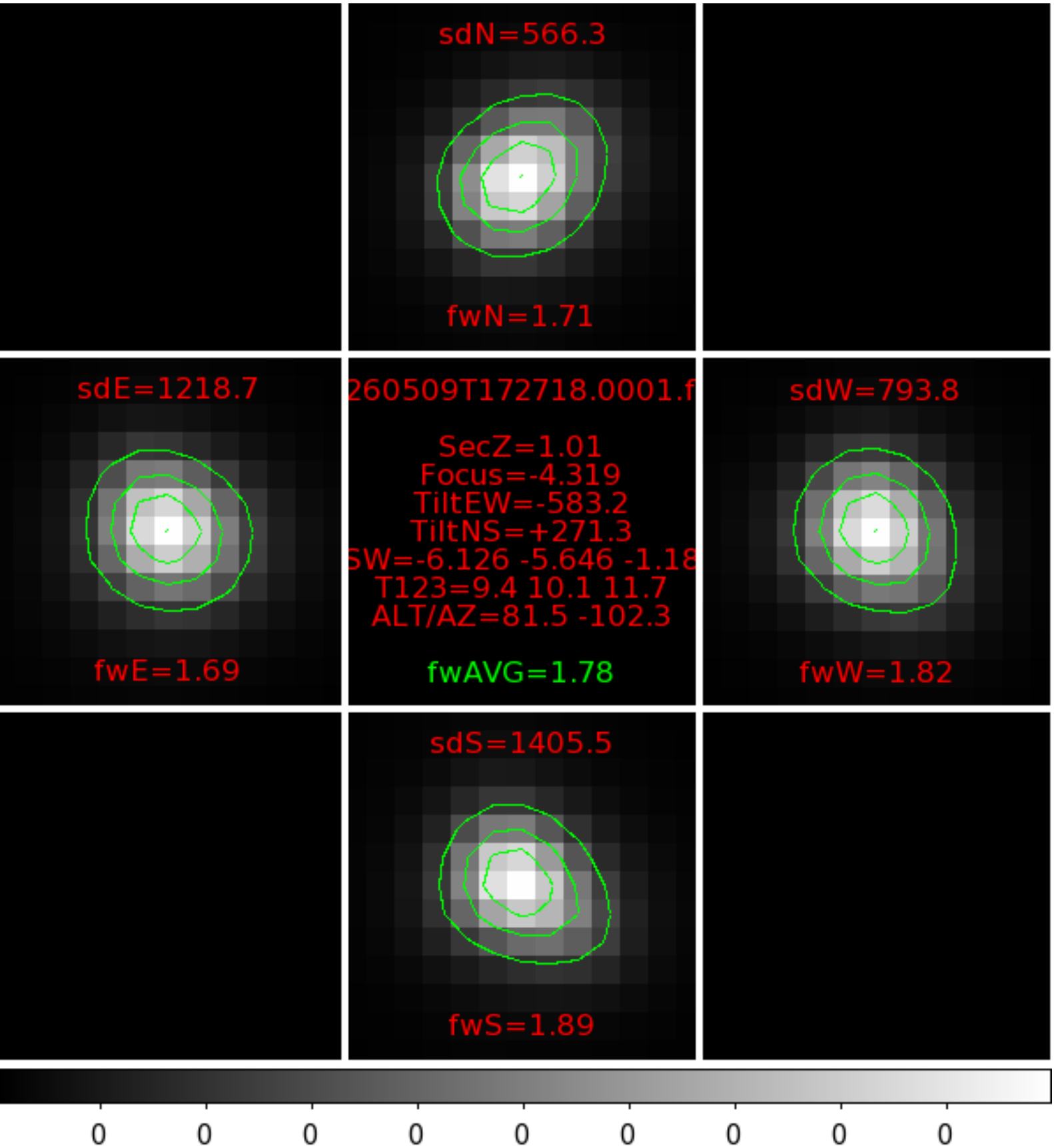
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TiltNS=+271.3
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T123=9.4 10.1 11.7
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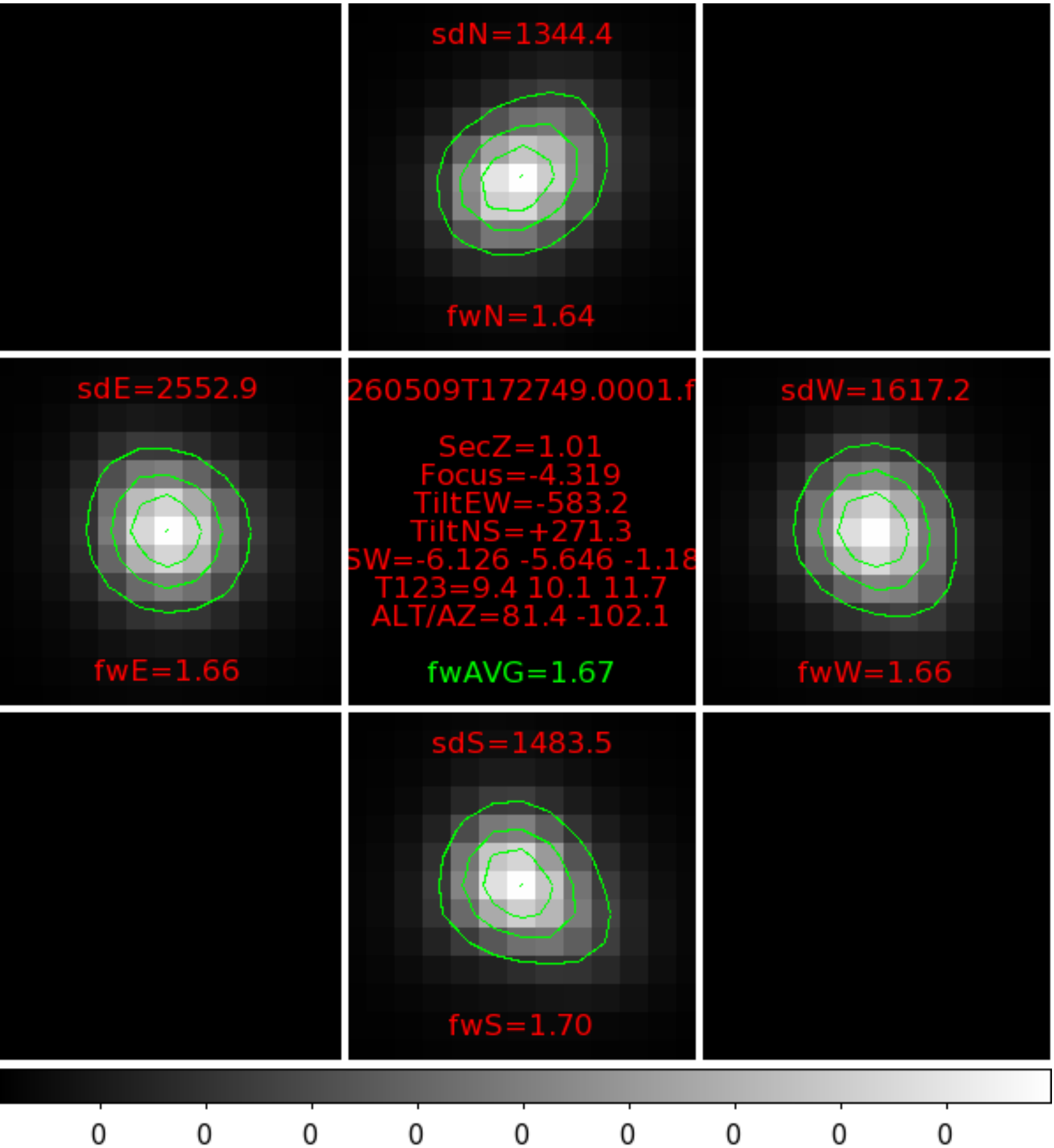
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T123=9.4 10.1 11.7
ALT/AZ=81.4 -102.1
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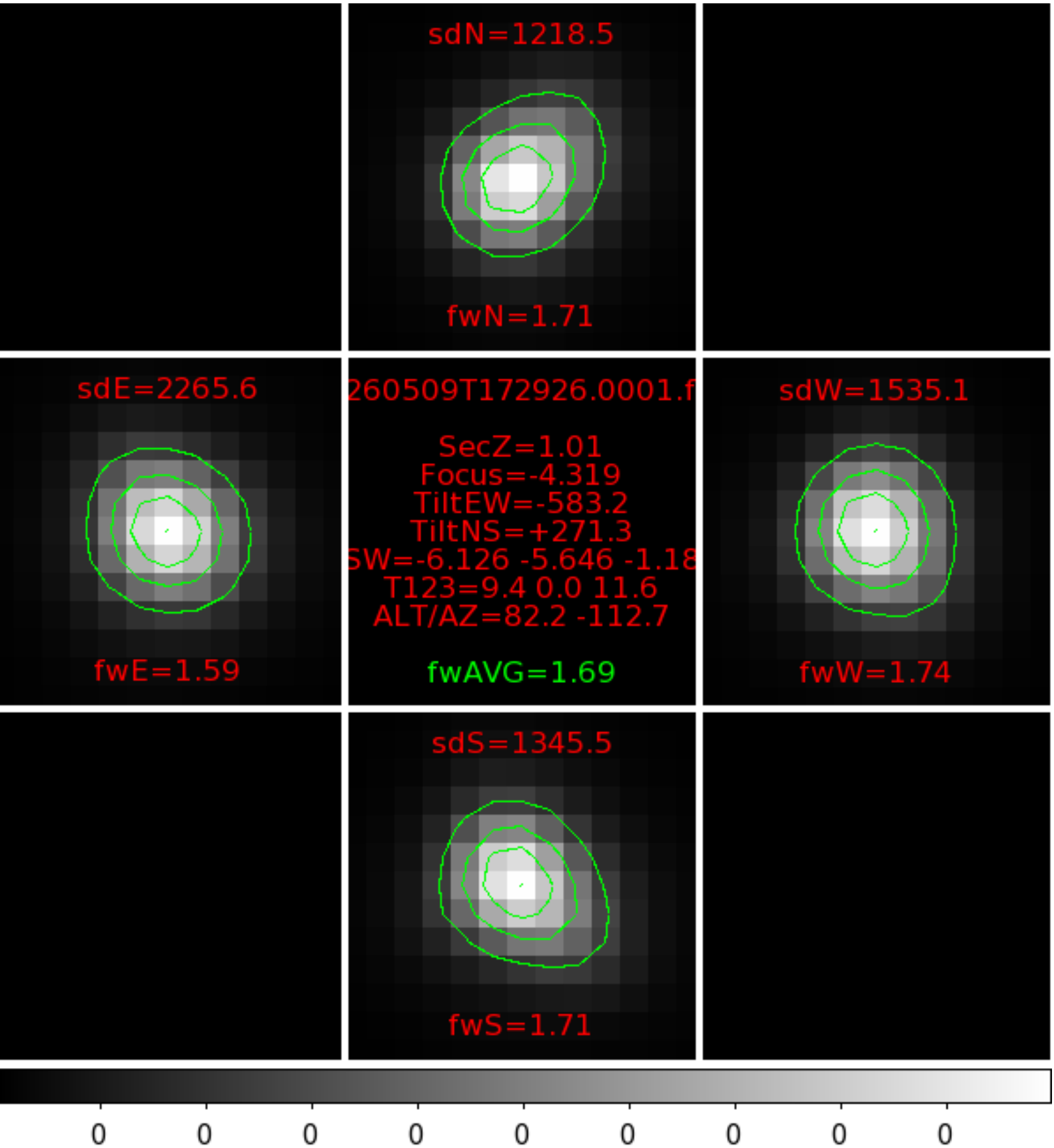
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SecZ=1.01
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TiltNS=+271.3
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T123=9.4 0.0 11.6
ALT/AZ=82.2 -112.7
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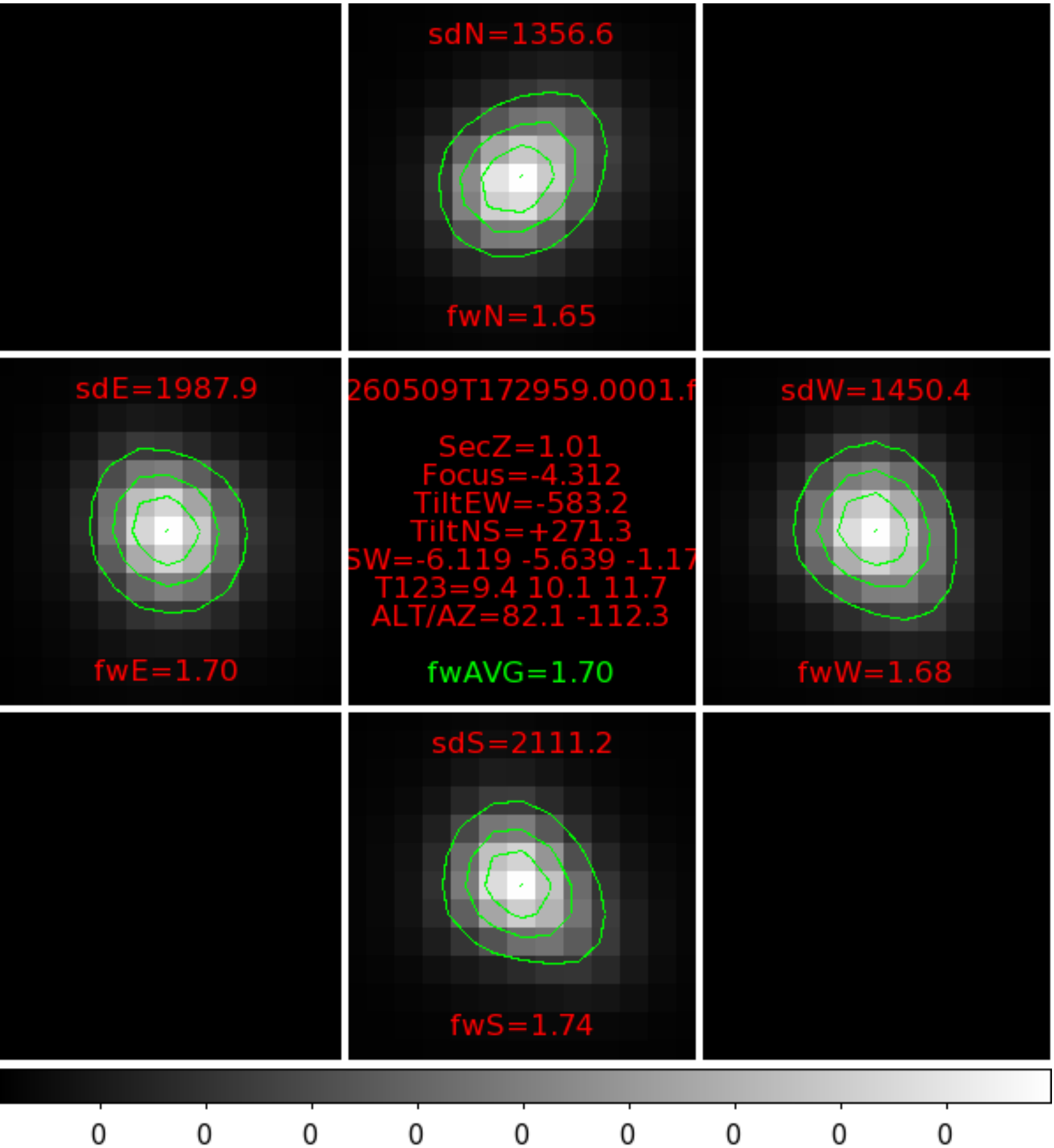
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T123=9.4 10.1 11.7
ALT/AZ=82.1 -112.3
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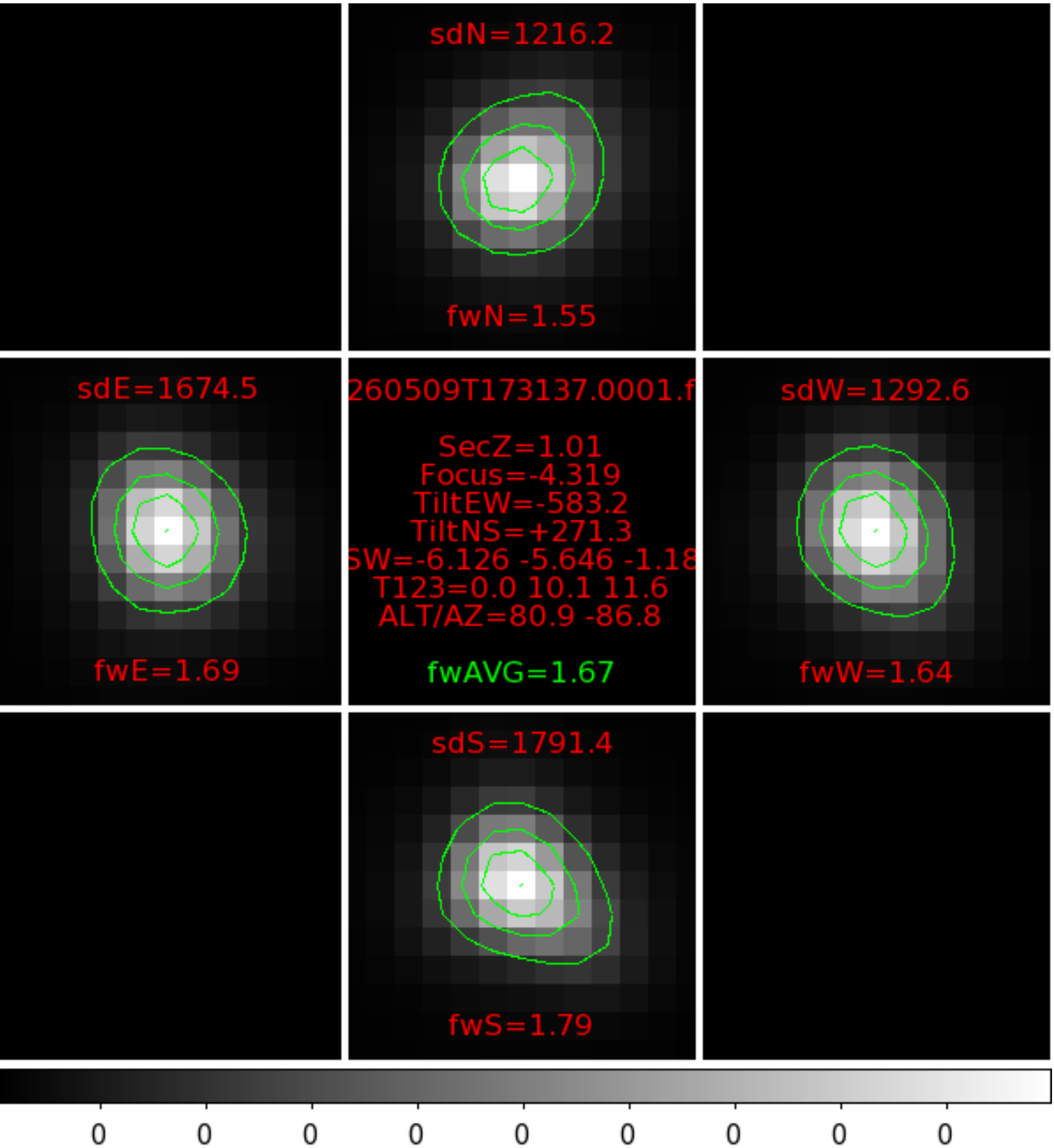
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TiltNS=+271.3
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T123=0.0 10.1 11.6
ALT/AZ=80.9 -86.8
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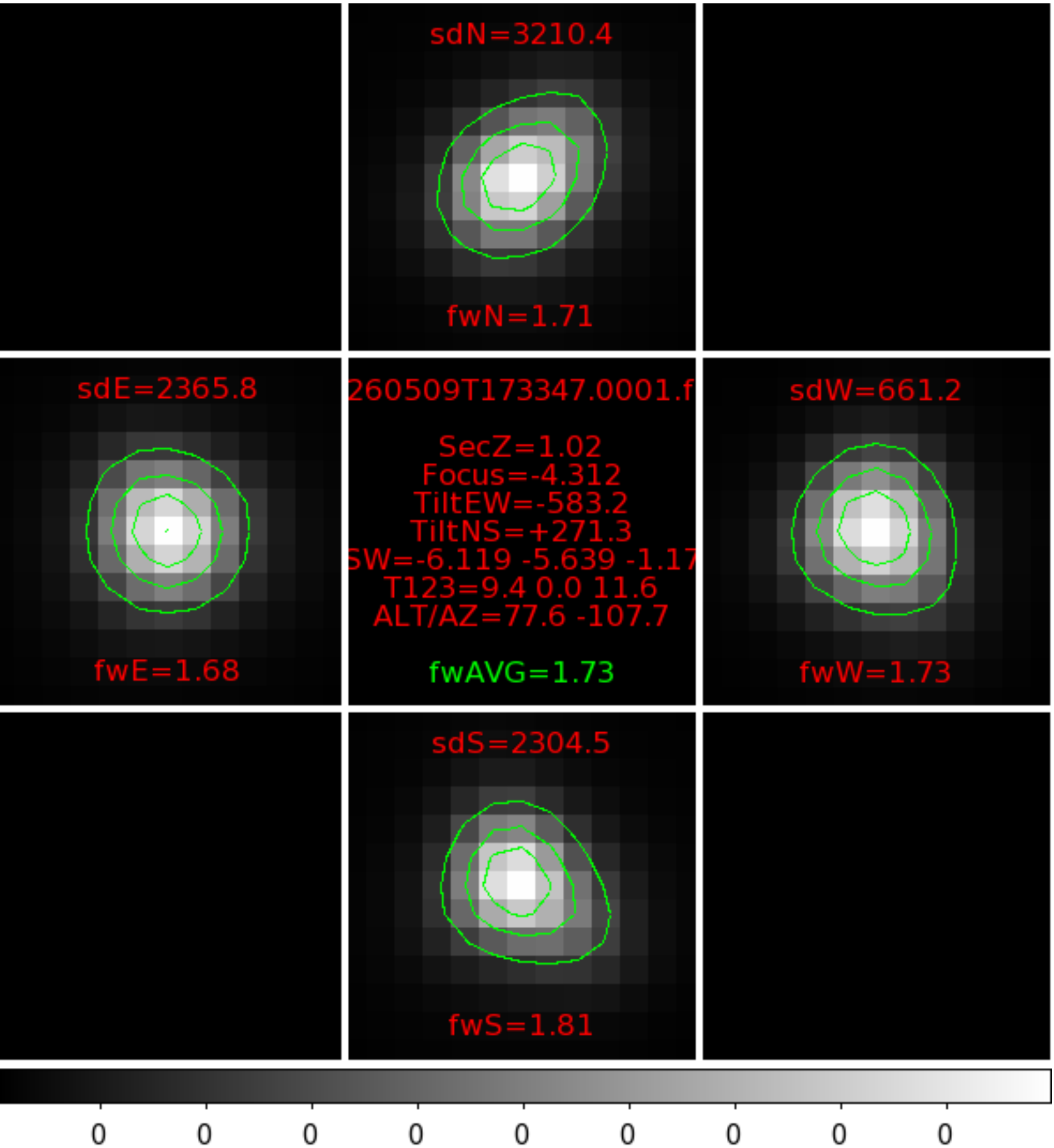
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TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.4 0.0 11.6
ALT/AZ=77.6 -107.7
fwAVG=1.73
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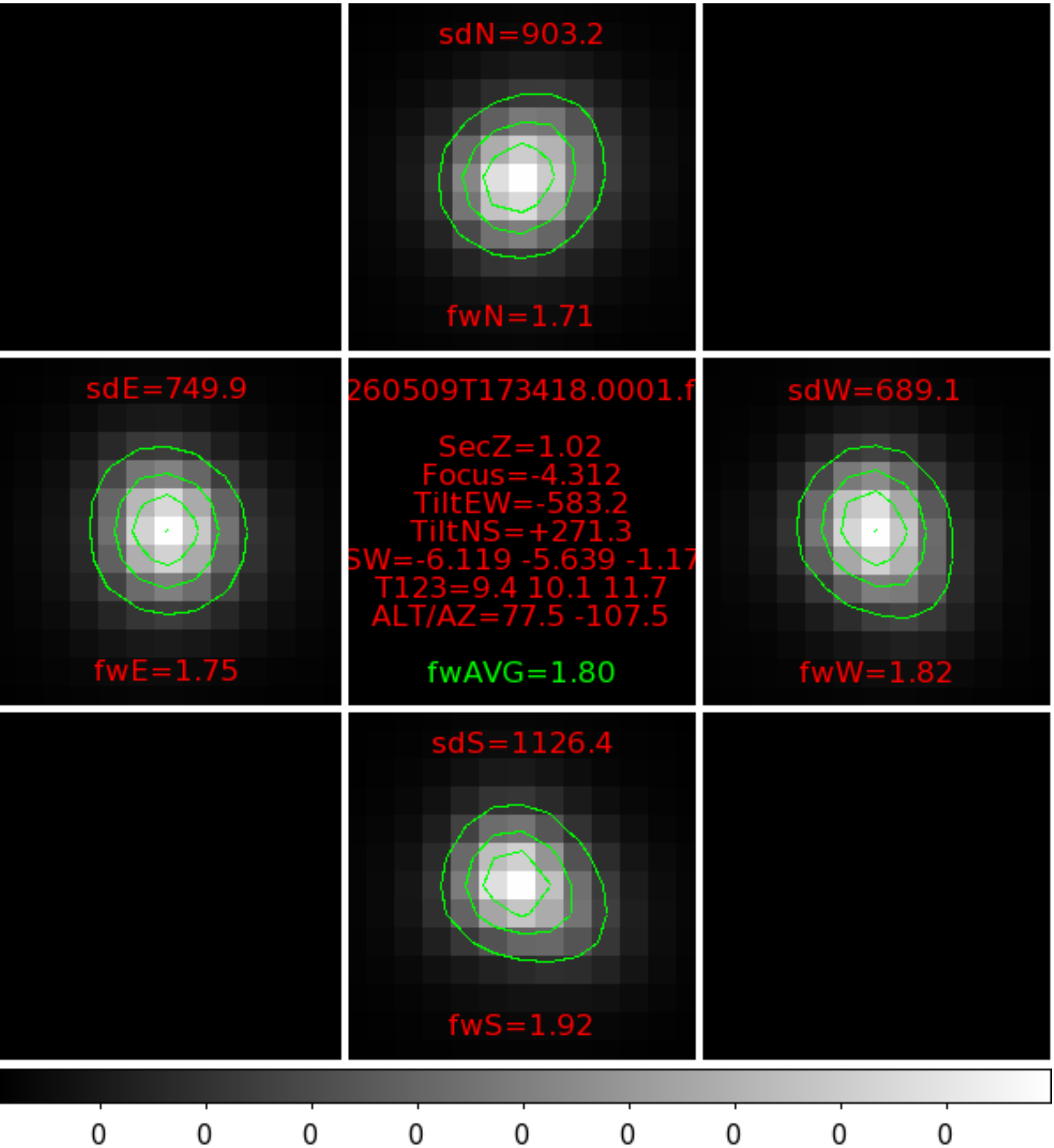
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SecZ=1.02
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.4 10.1 11.7
ALT/AZ=77.5 -107.5
fwAVG=1.80
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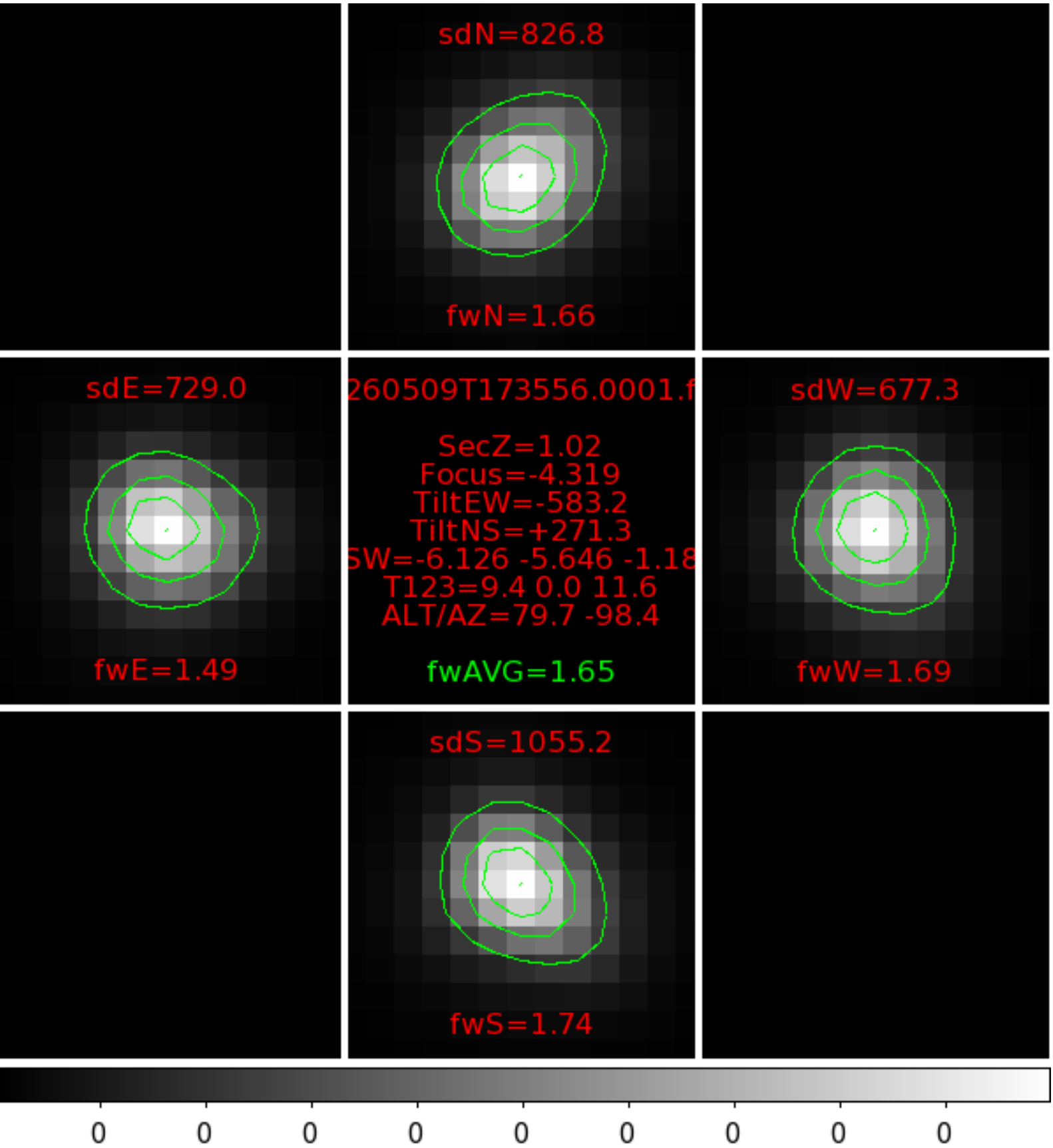
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260509T173556.0001.f
SecZ=1.02
Focus=-4.319
TiltEW=-583.2
TiltNS=+271.3
SW=-6.126 -5.646 -1.18
T123=9.4 0.0 11.6
ALT/AZ=79.7 -98.4
fwAVG=1.65
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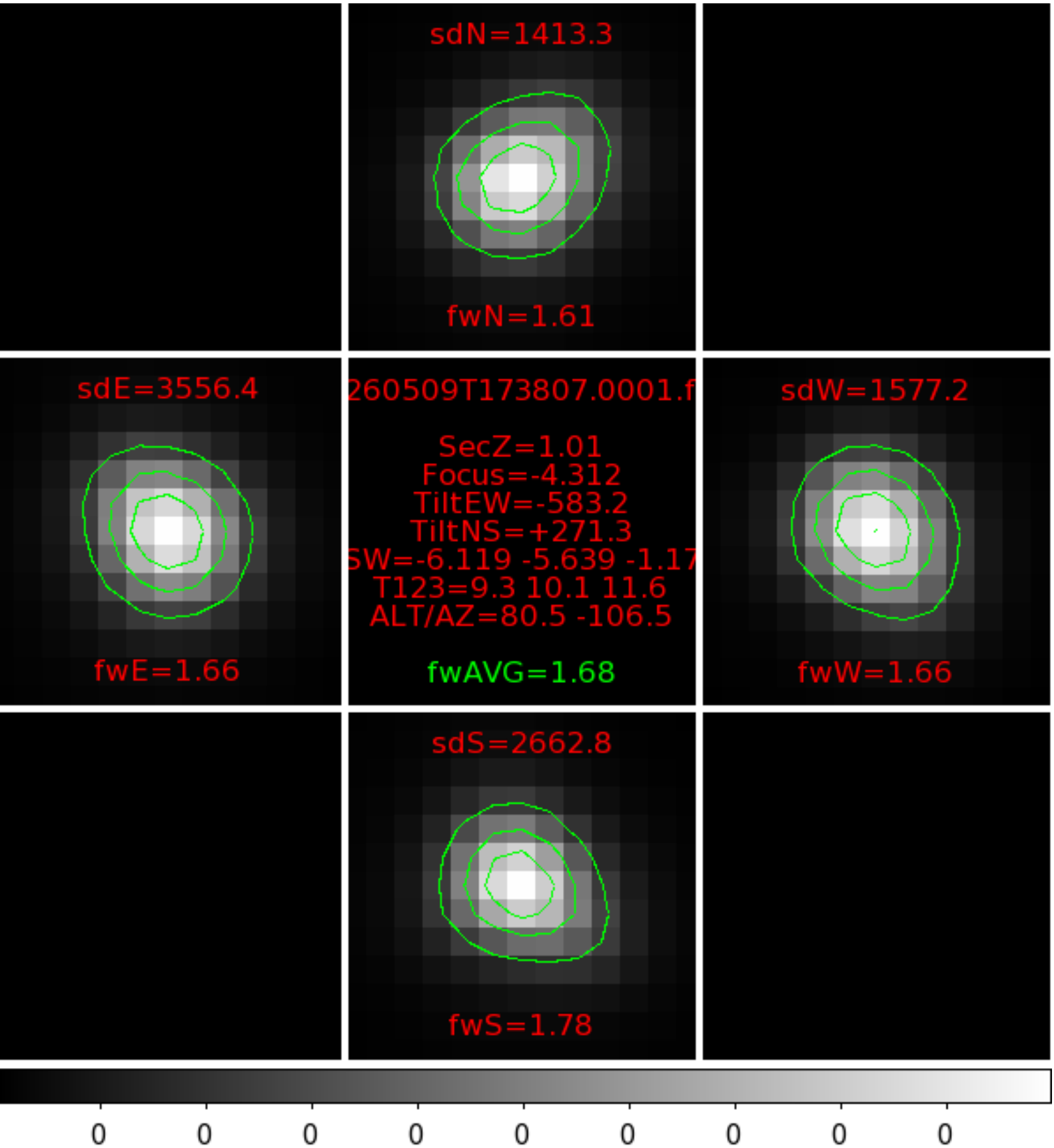
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260509T173807.0001.f
SecZ=1.01
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.3 10.1 11.6
ALT/AZ=80.5 -106.5
fwAVG=1.68
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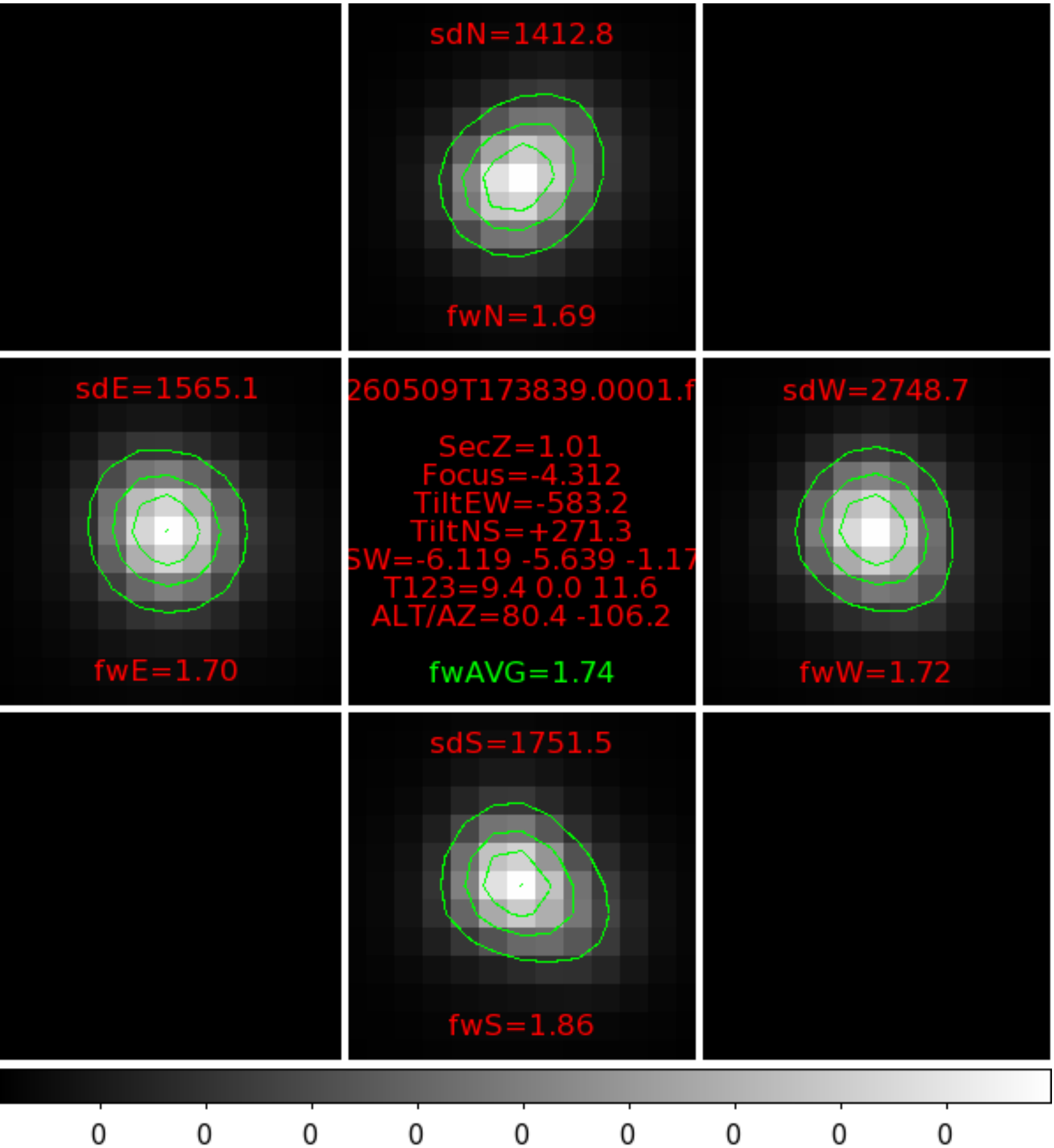
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260509T173839.0001.f
SecZ=1.01
Focus=-4.312
TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.4 0.0 11.6
ALT/AZ=80.4 -106.2
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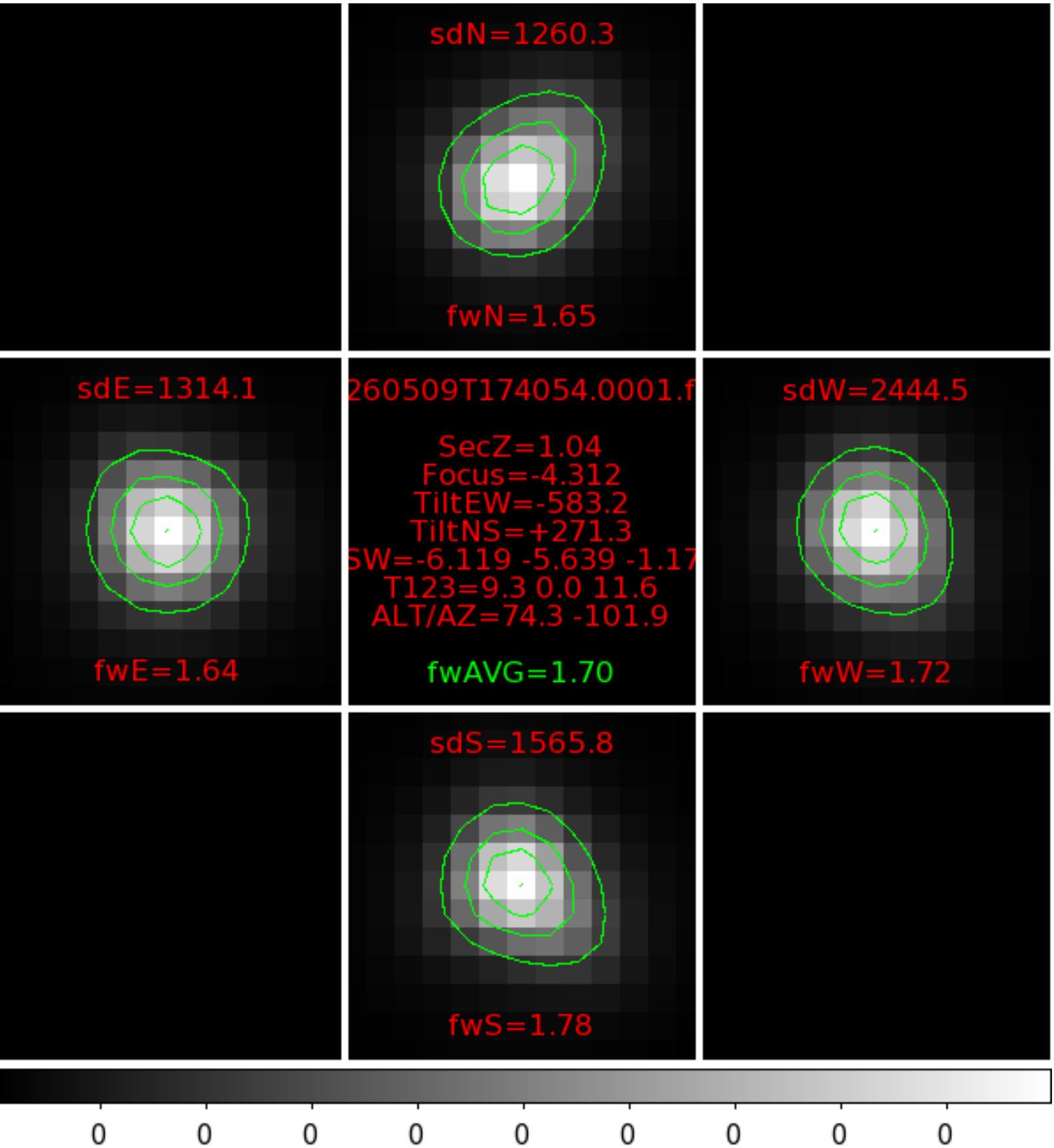
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SecZ=1.04
Focus=-4.312
TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.3 0.0 11.6
ALT/AZ=74.3 -101.9
fwAVG=1.70
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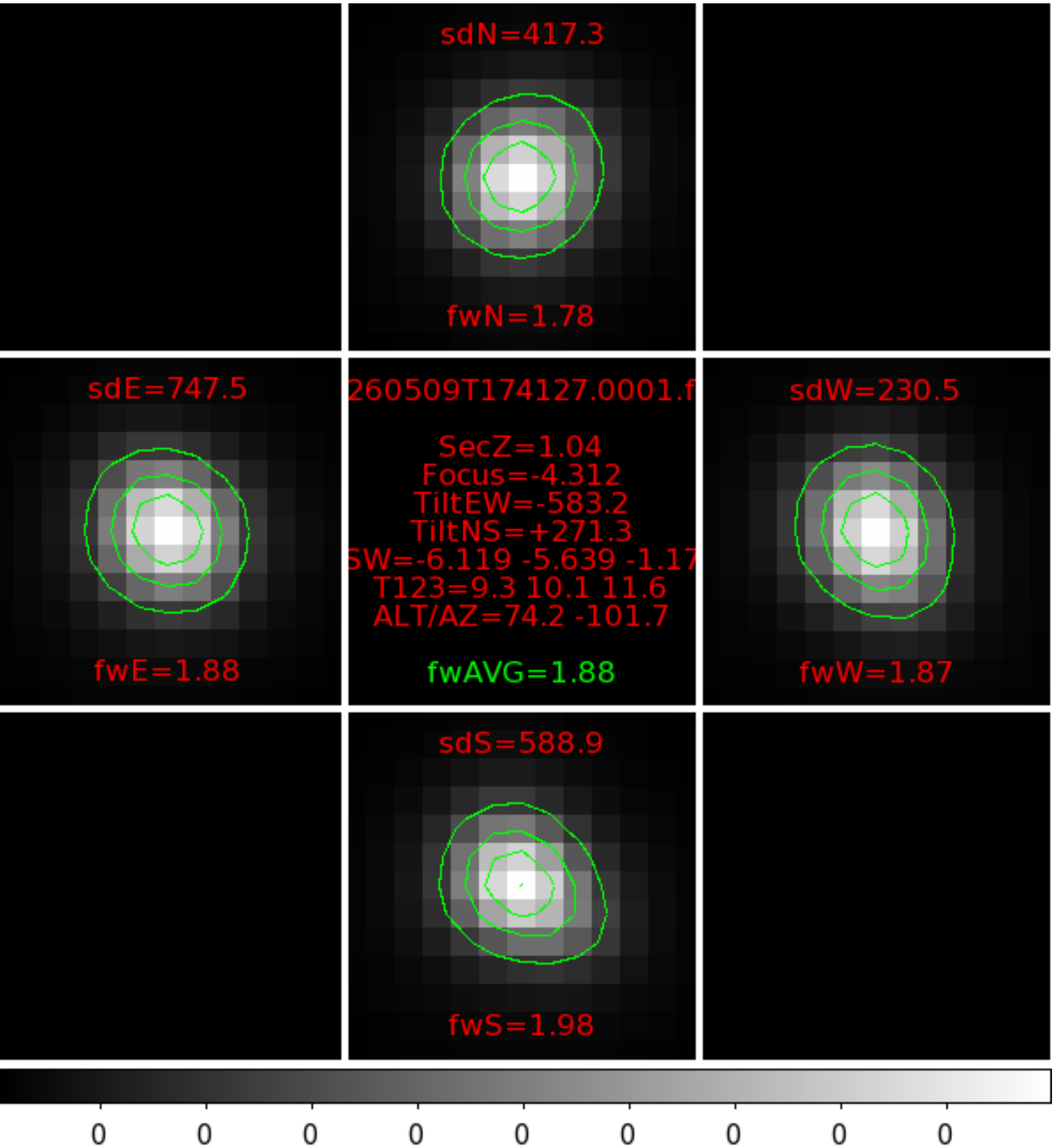
sdN=417.3
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SecZ=1.04
Focus=-4.312
TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.3 10.1 11.6
ALT/AZ=74.2 -101.7
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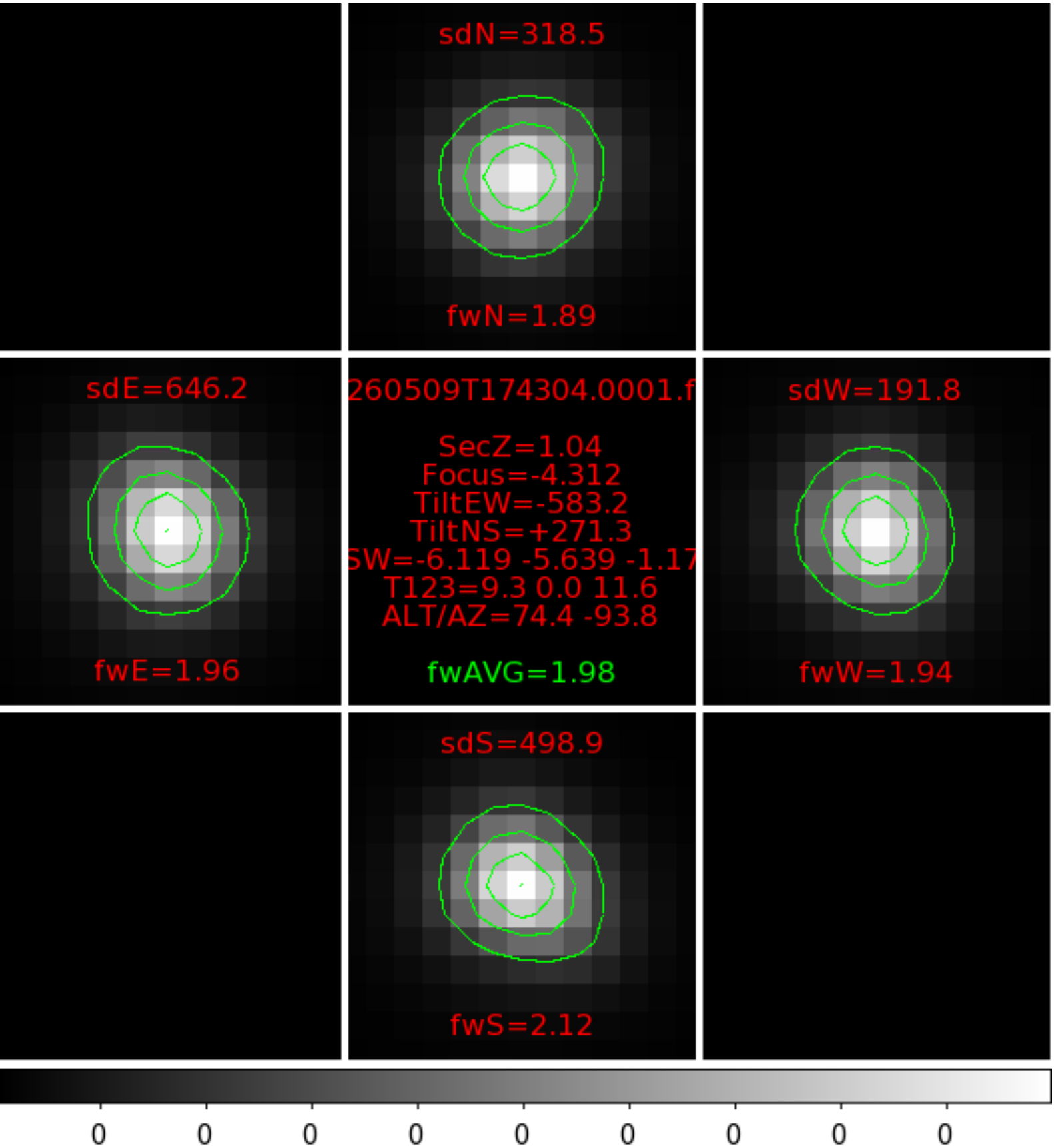
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260509T174304.0001.f
SecZ=1.04
Focus=-4.312
TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.3 0.0 11.6
ALT/AZ=74.4 -93.8
fwAVG=1.98
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sdS=498.9
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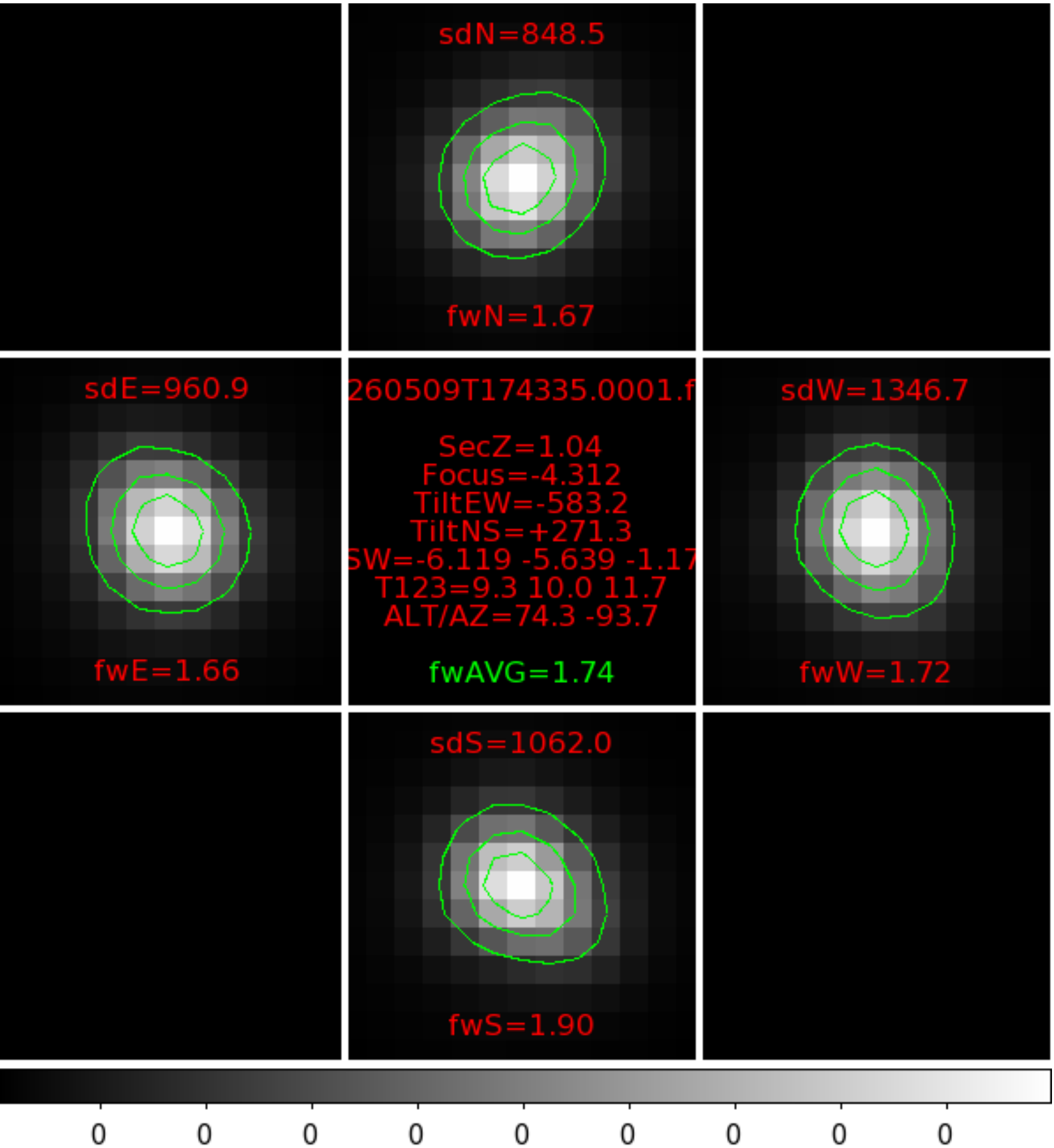
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SecZ=1.04
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.3 10.0 11.7
ALT/AZ=74.3 -93.7
fwAVG=1.74
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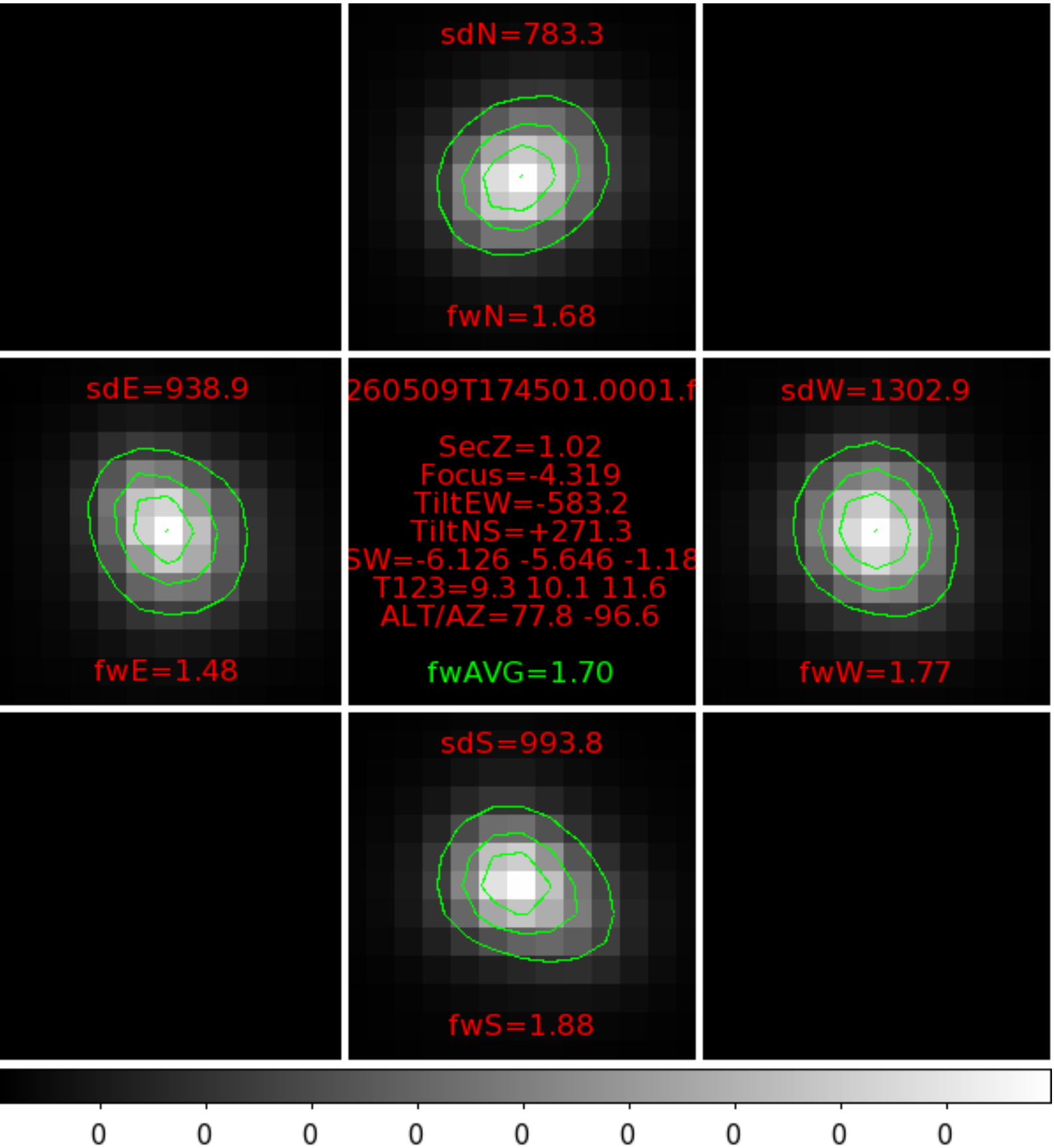
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SecZ=1.02
Focus=-4.319
TiltEW=-583.2
TiltNS=+271.3
SW=-6.126 -5.646 -1.18
T123=9.3 10.1 11.6
ALT/AZ=77.8 -96.6
fwAVG=1.70
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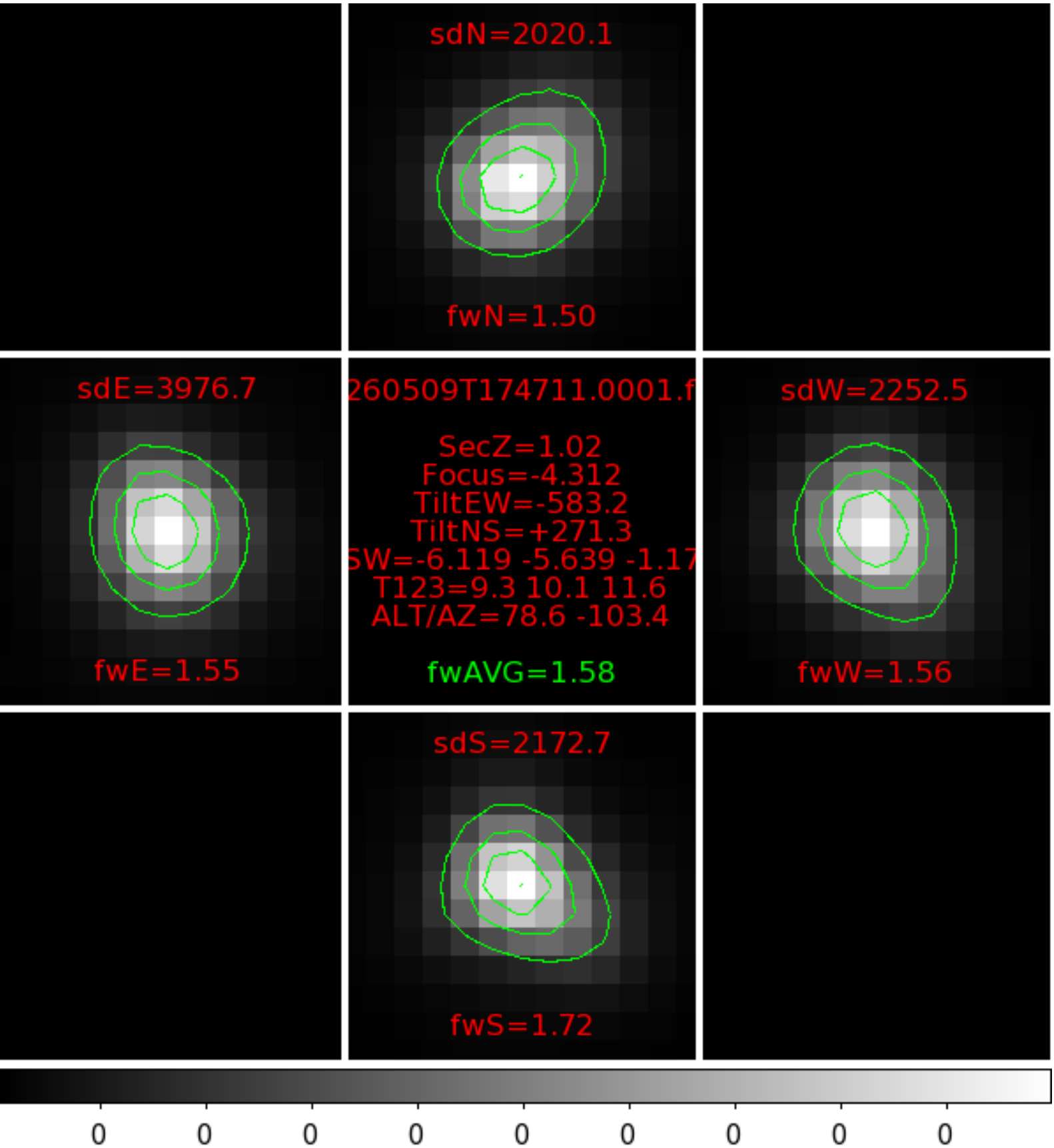
sdN=2020.1
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SecZ=1.02
Focus=-4.312
TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.3 10.1 11.6
ALT/AZ=78.6 -103.4
fwAVG=1.58
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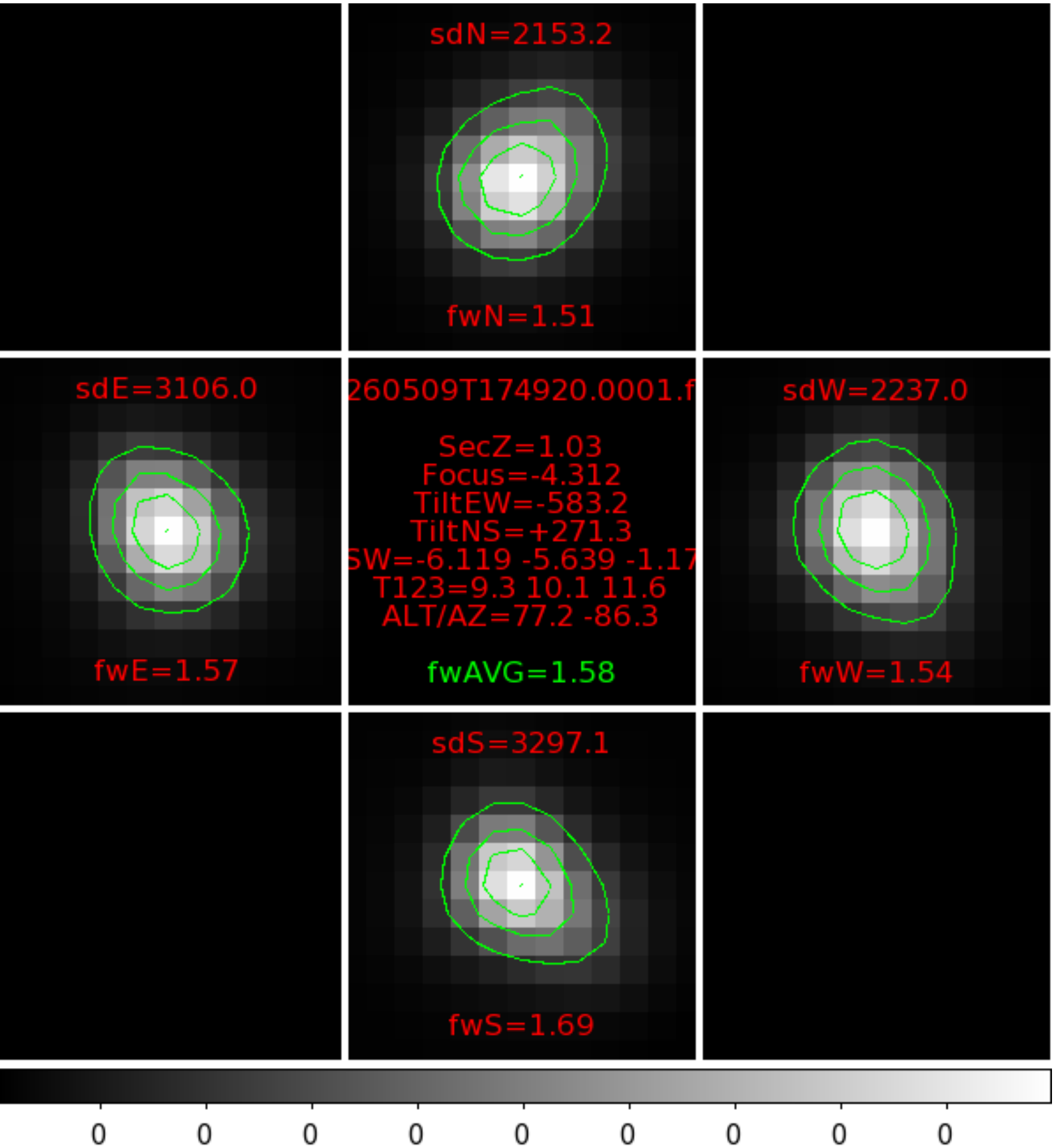
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SecZ=1.03
Focus=-4.312
TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.3 10.1 11.6
ALT/AZ=77.2 -86.3
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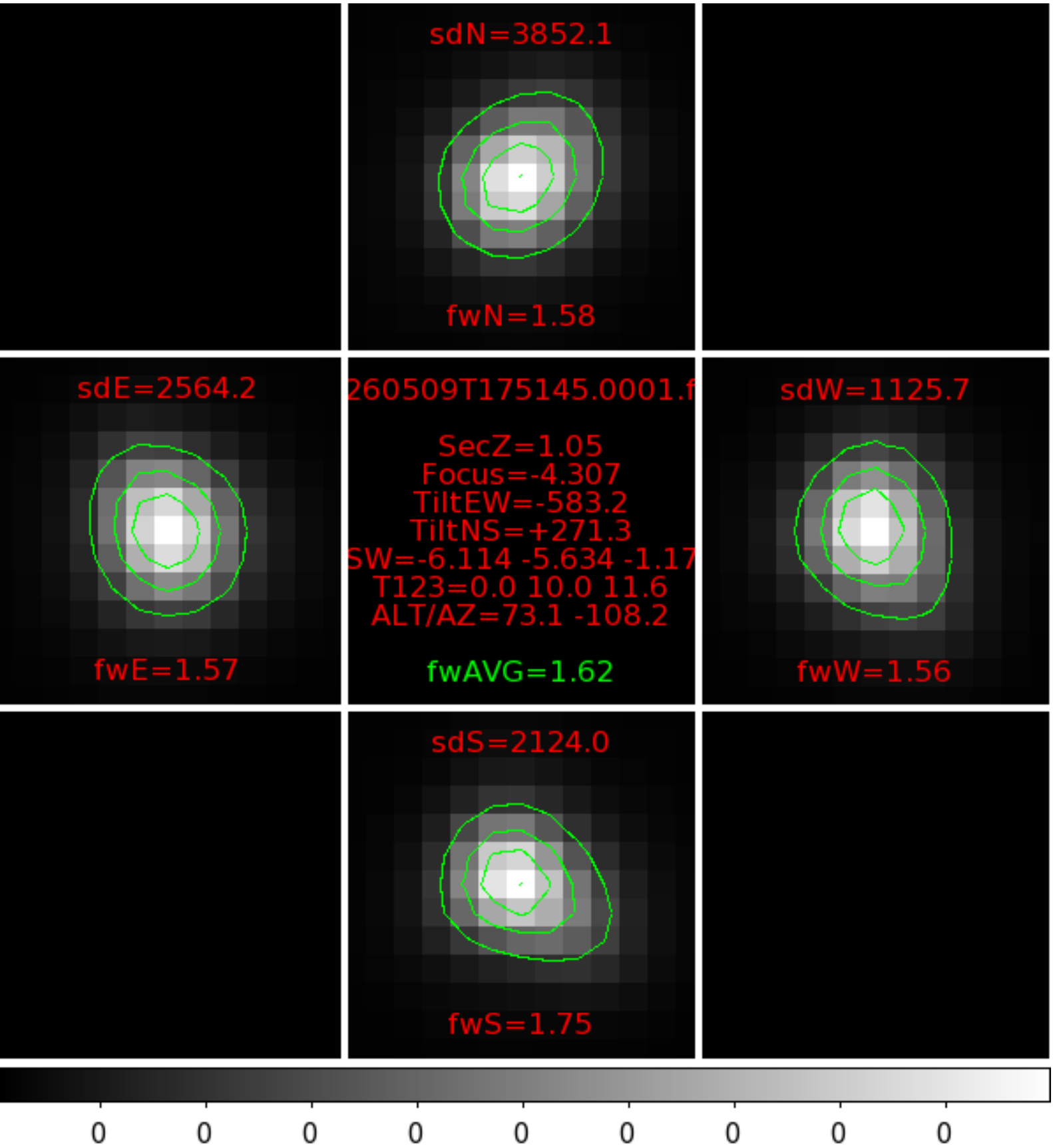
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=0.0 10.0 11.6
ALT/AZ=73.1 -108.2
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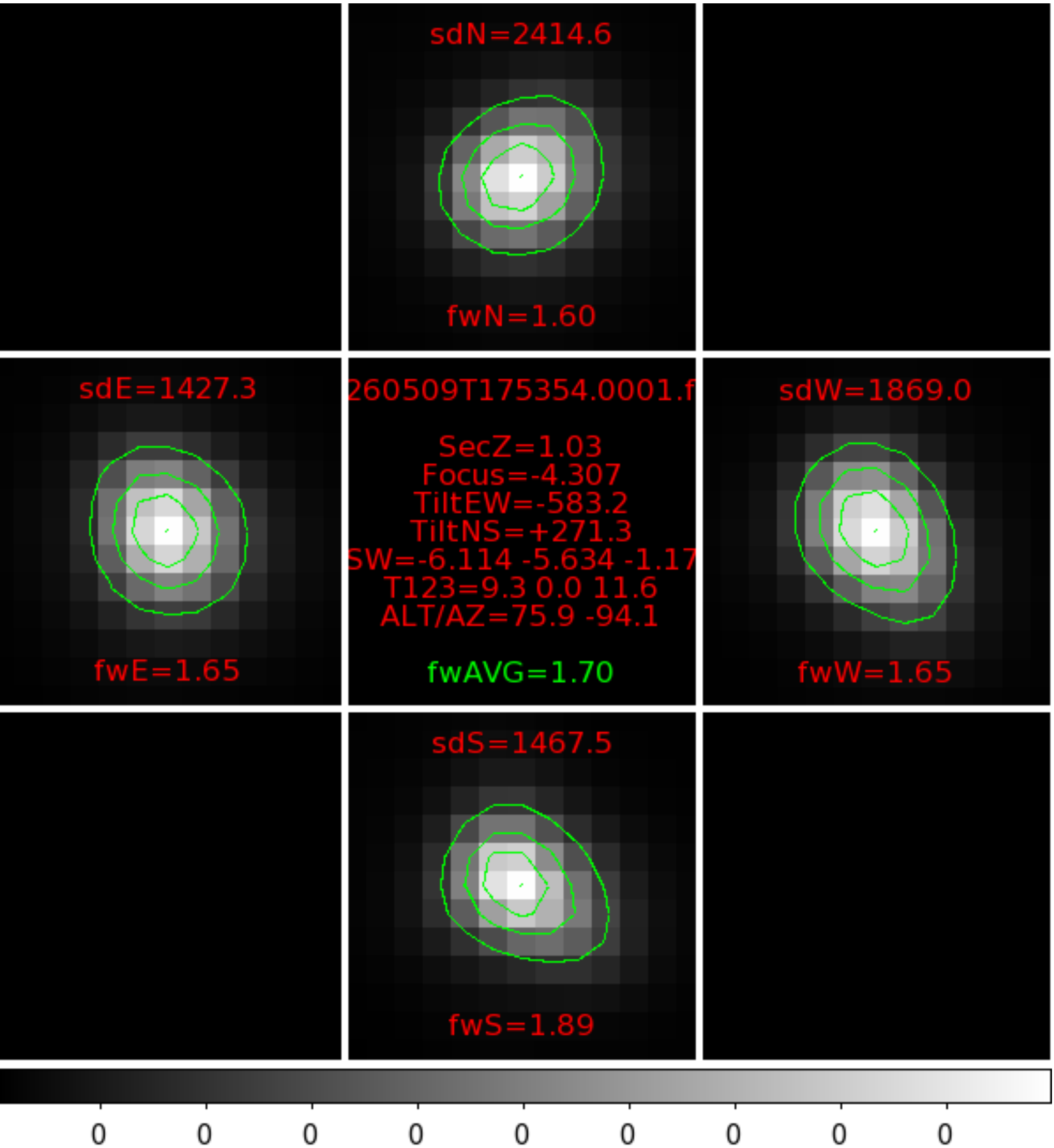
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 0.0 11.6
ALT/AZ=75.9 -94.1
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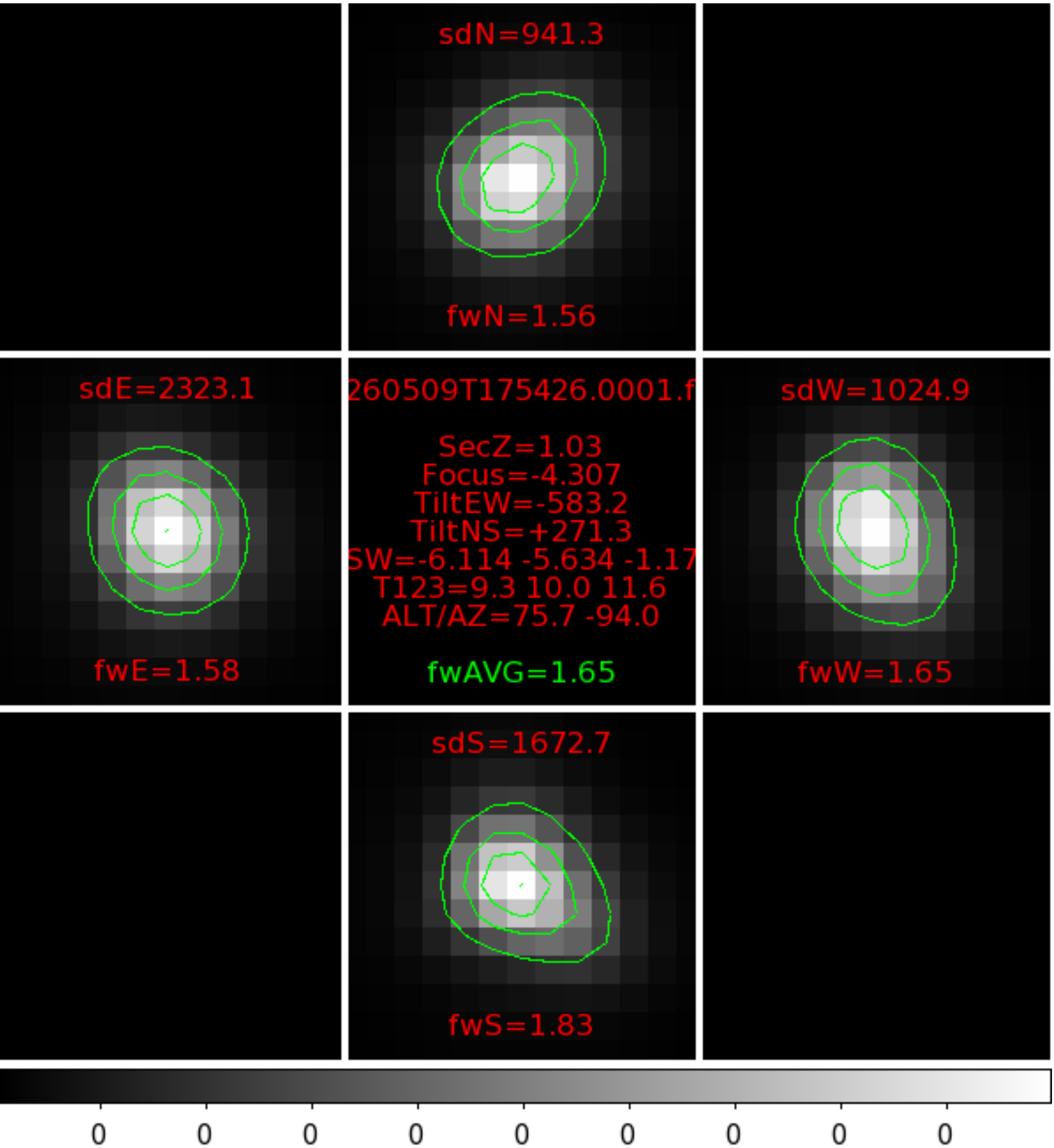
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=75.7 -94.0
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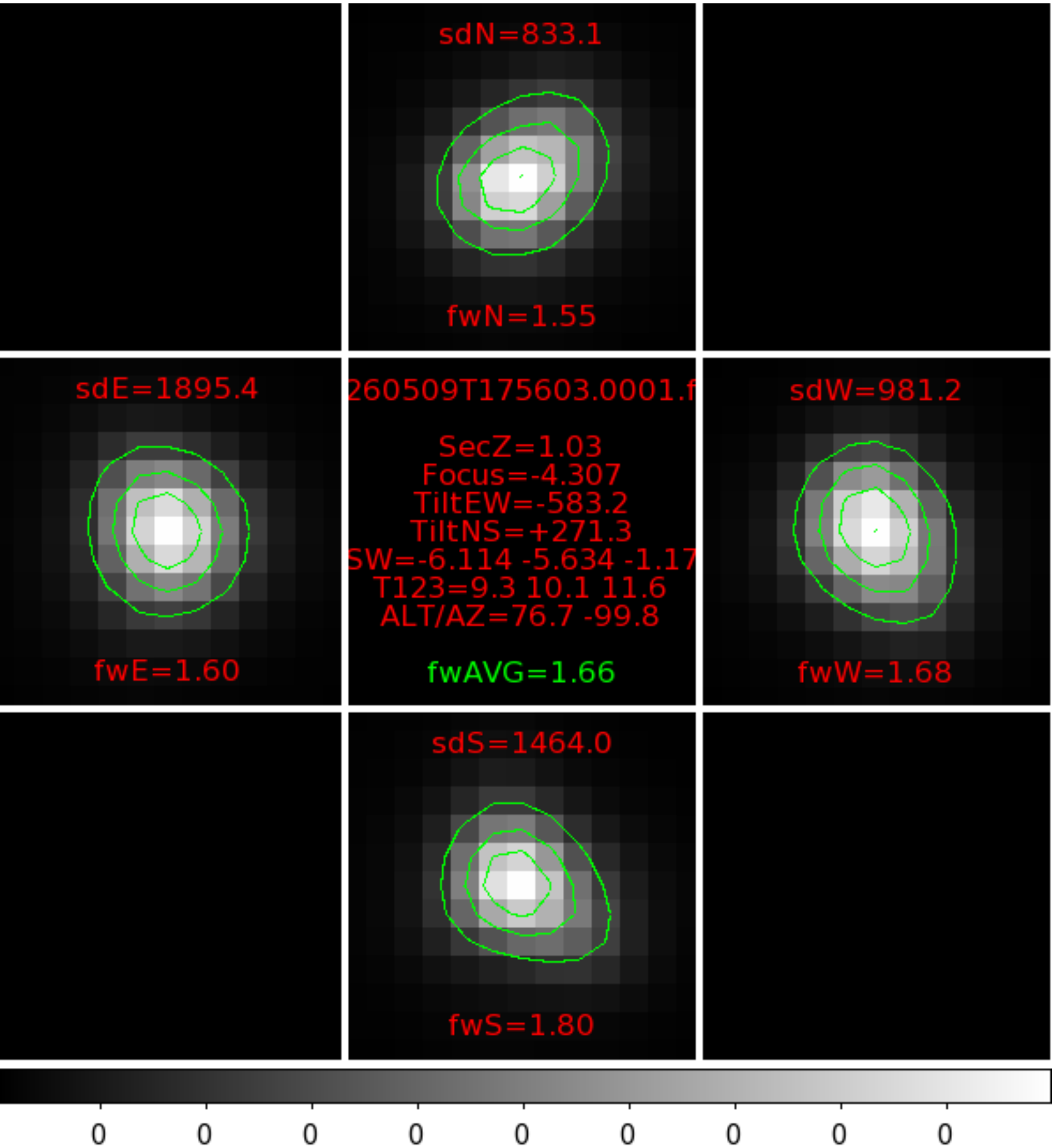
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.1 11.6
ALT/AZ=76.7 -99.8
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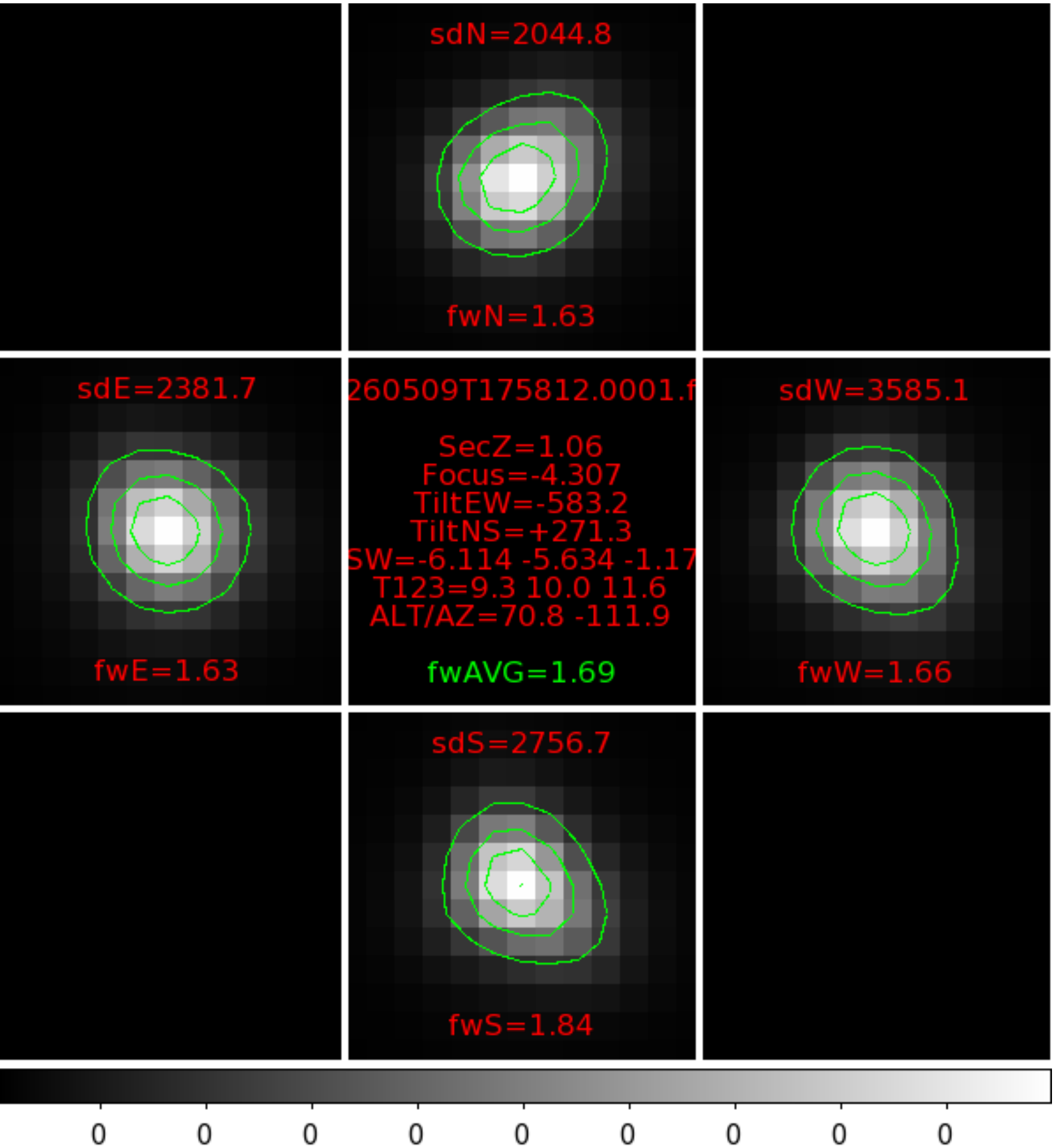
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TiltNS=+271.3
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T123=9.3 10.0 11.6
ALT/AZ=70.8 -111.9
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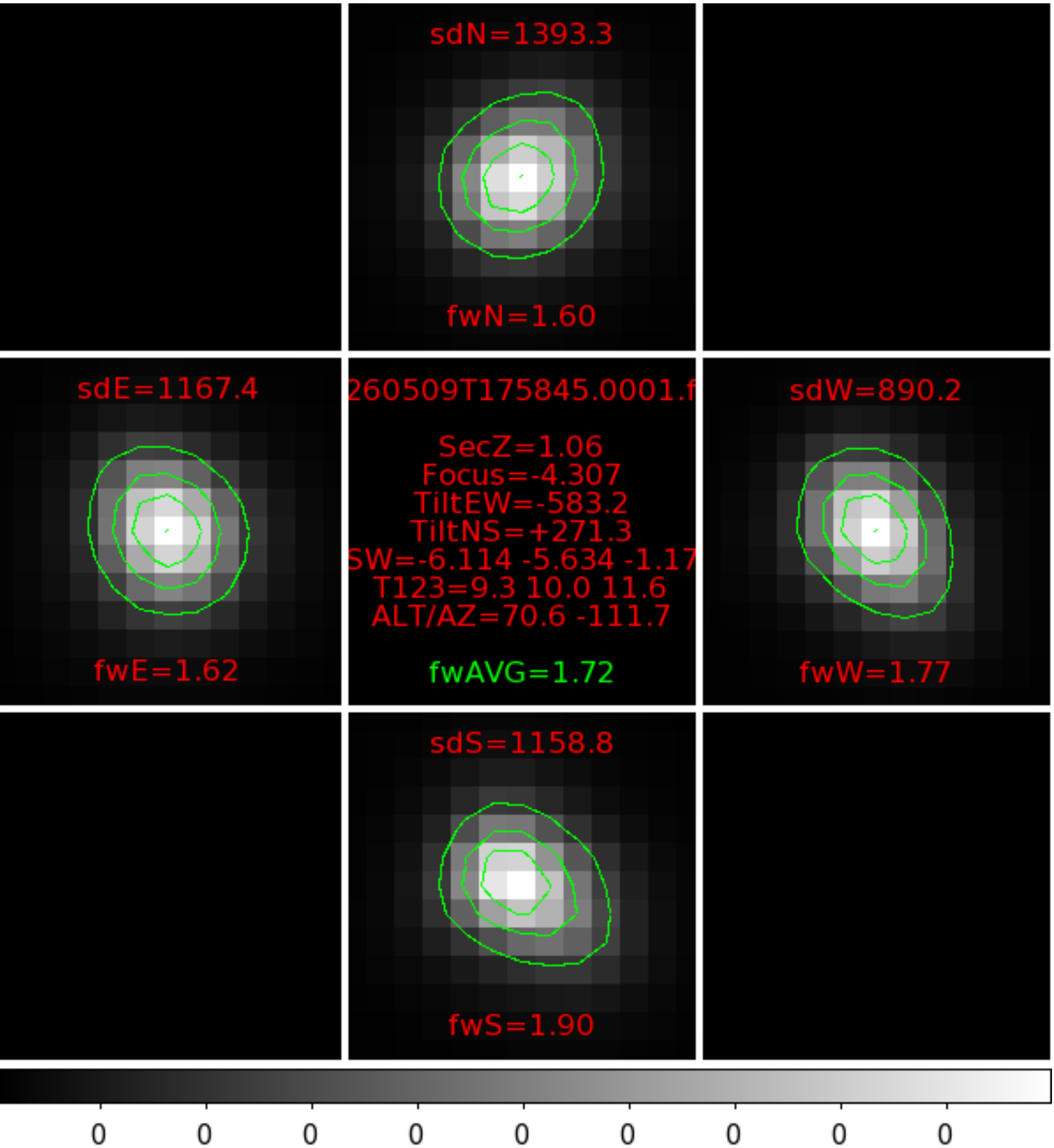
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TiltNS=+271.3
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T123=9.3 10.0 11.6
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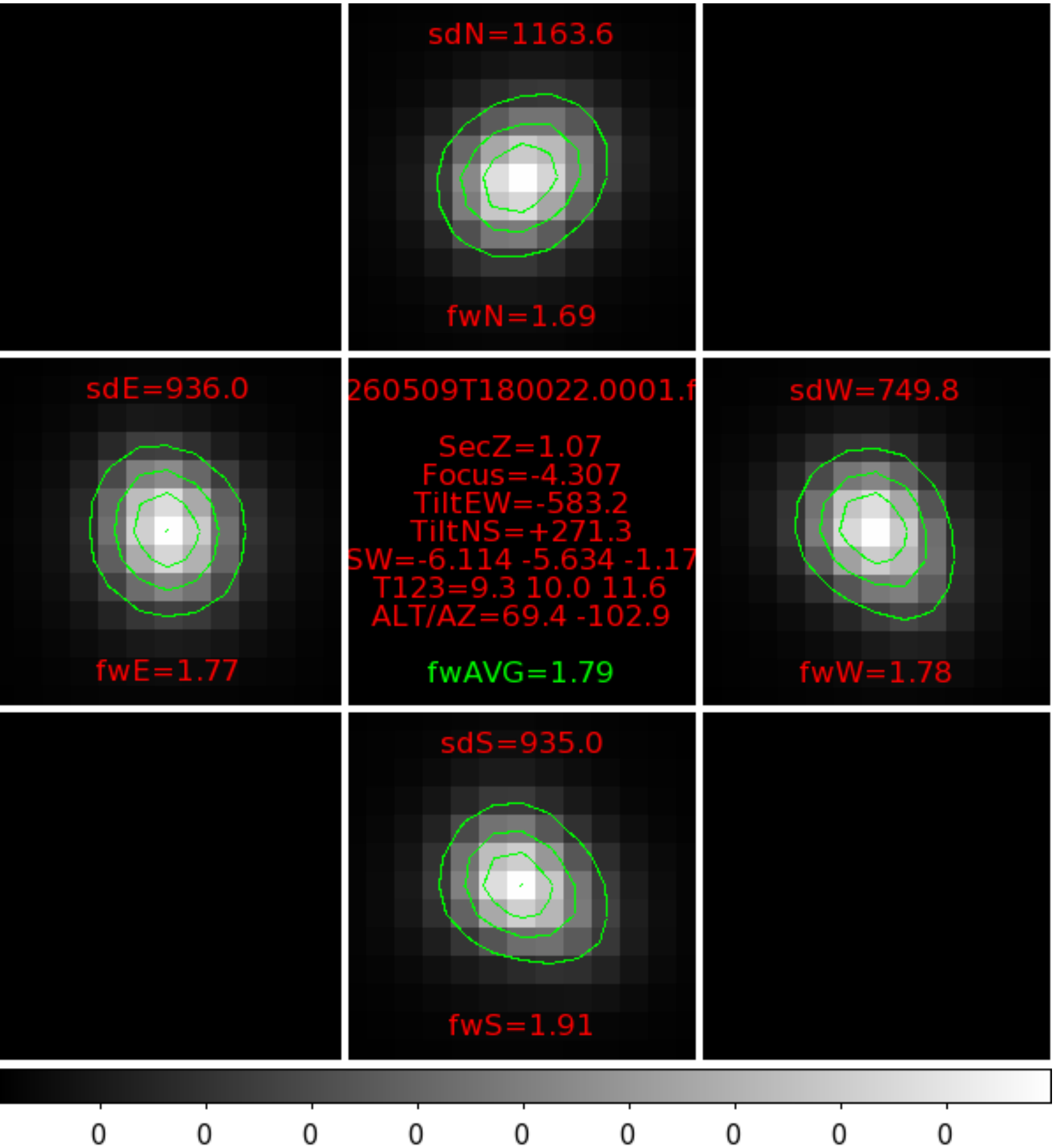
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SecZ=1.07
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=69.4 -102.9
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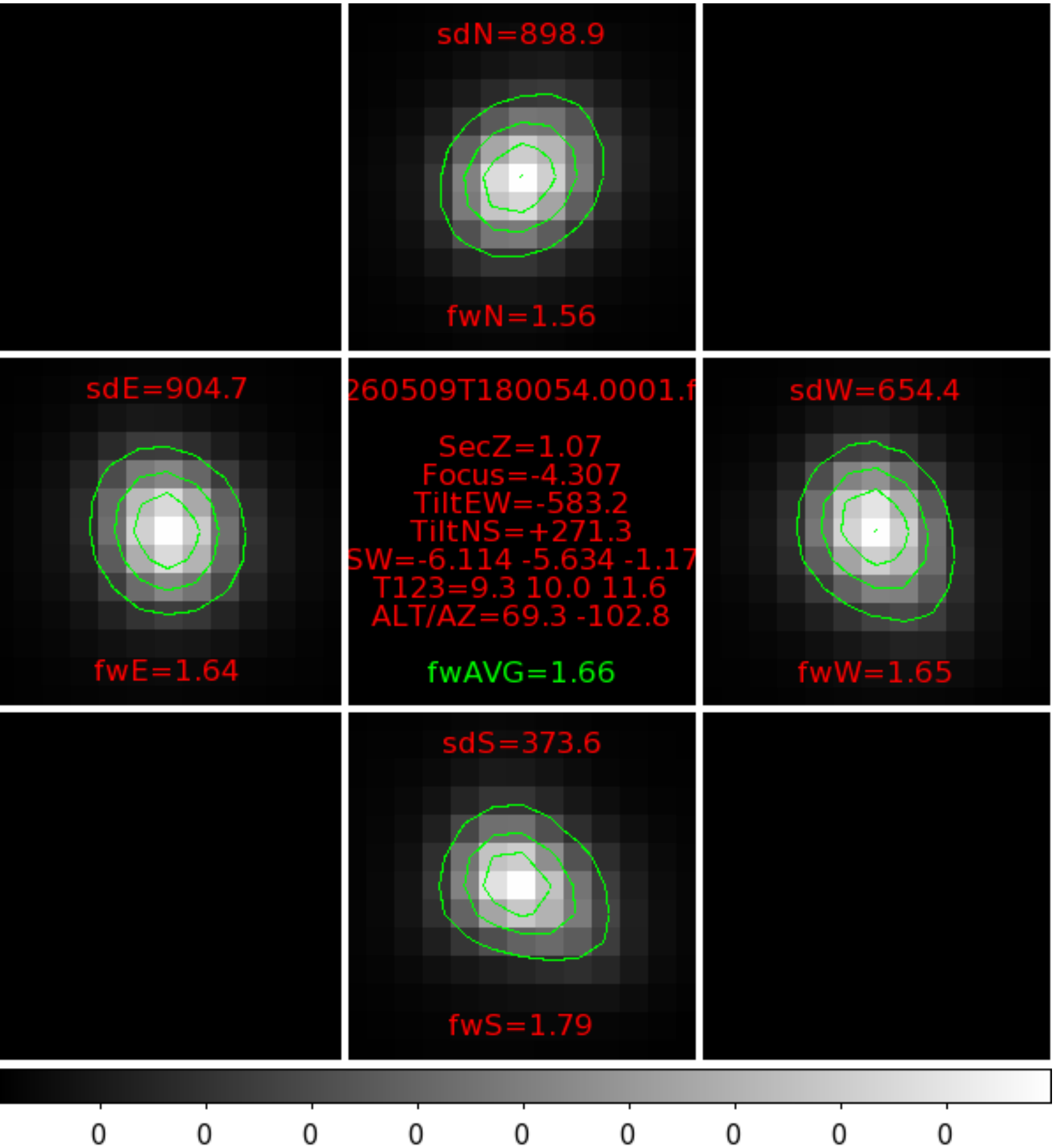
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=69.3 -102.8
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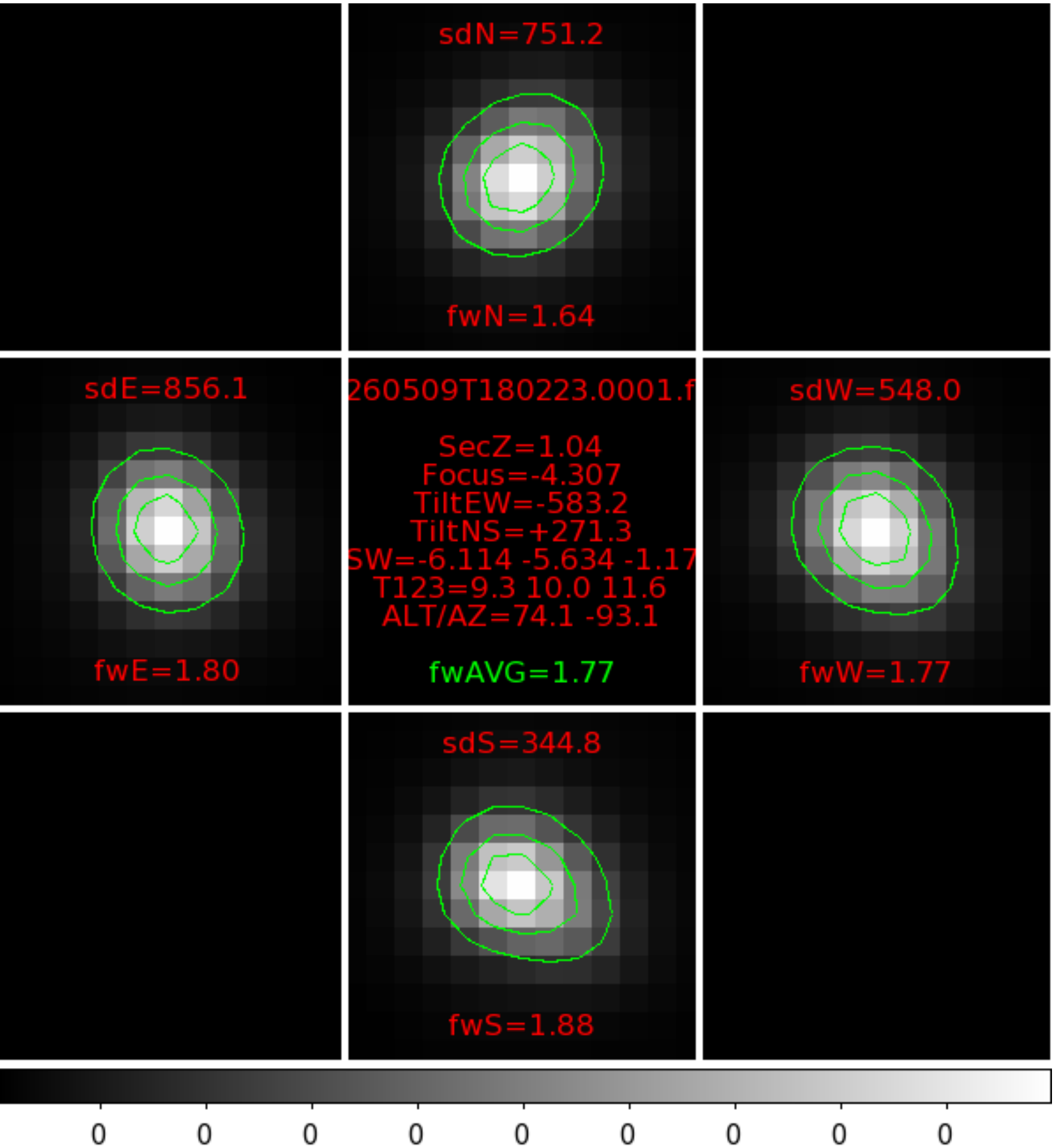
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=74.1 -93.1
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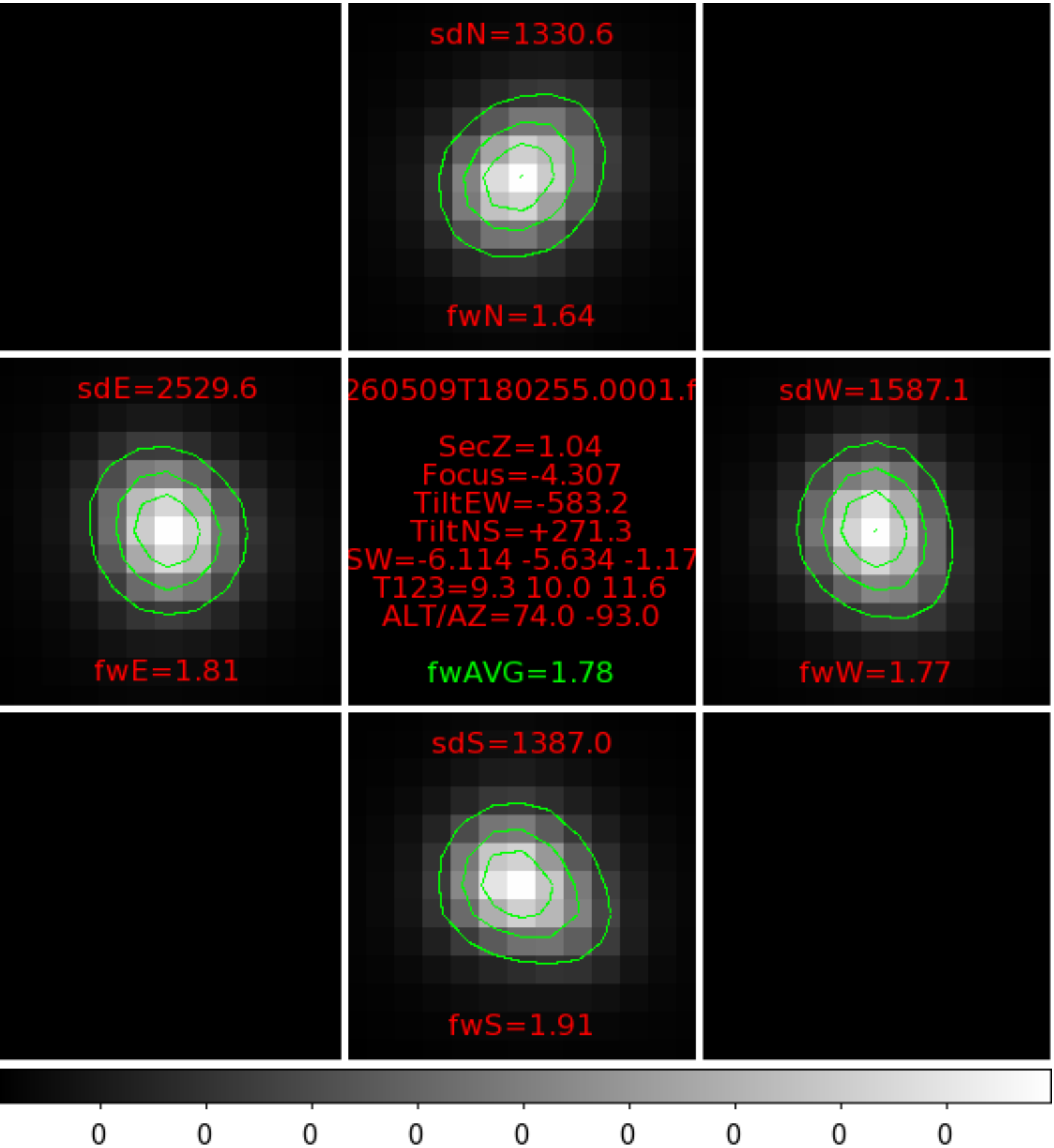
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=74.0 -93.0
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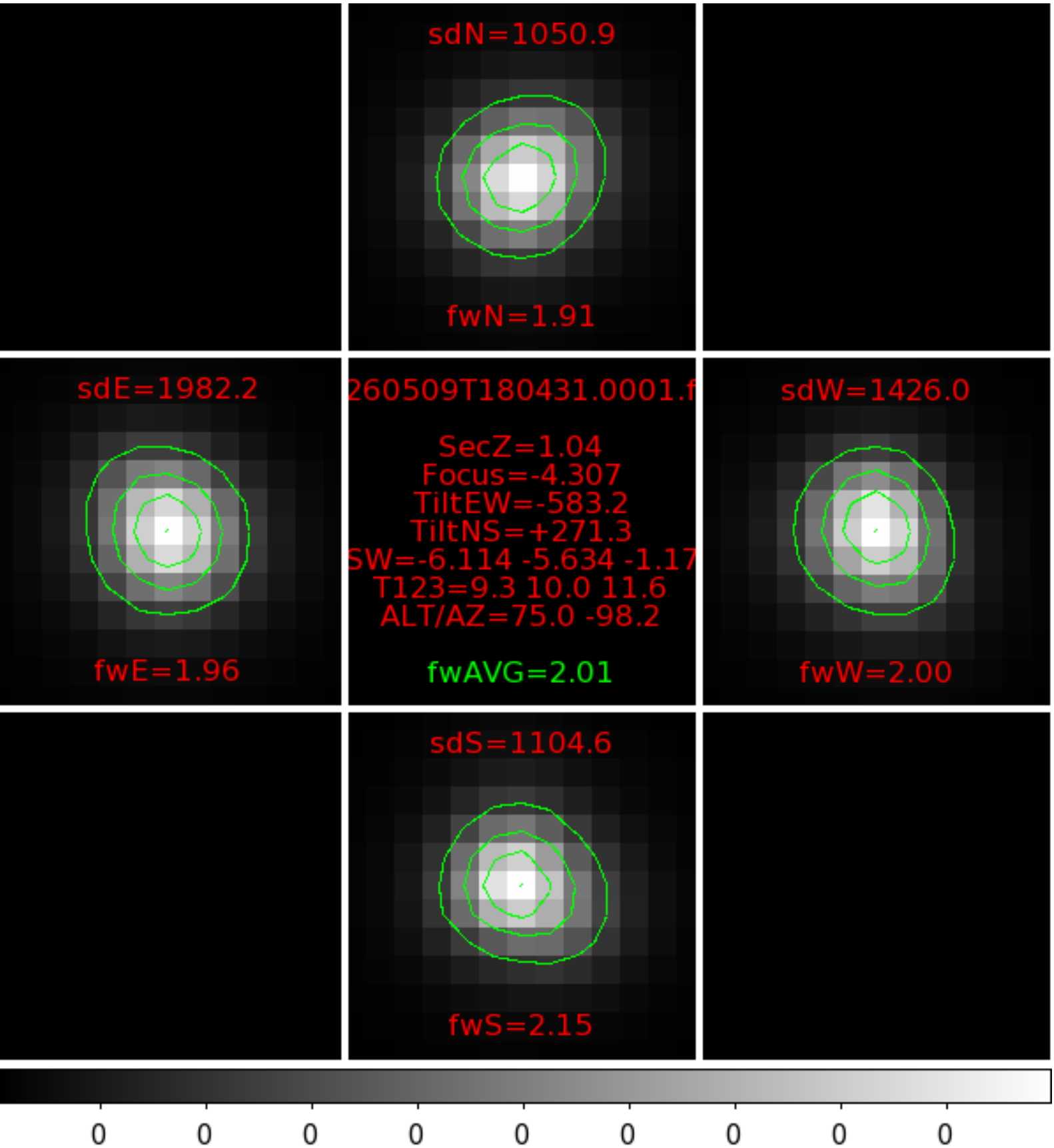
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SecZ=1.04
Focus=-4.307
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=75.0 -98.2
fwAVG=2.01
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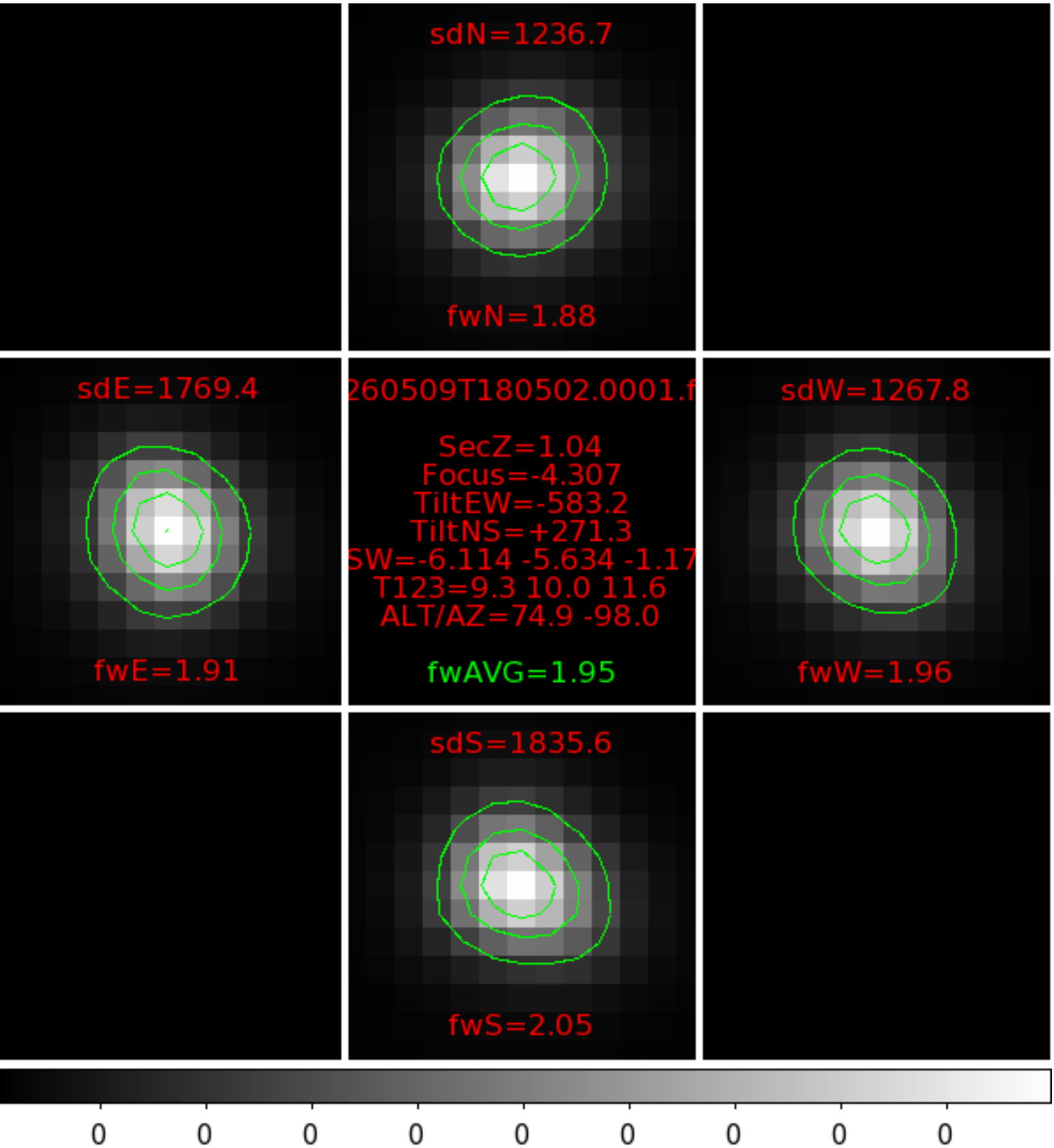
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SecZ=1.04
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=74.9 -98.0
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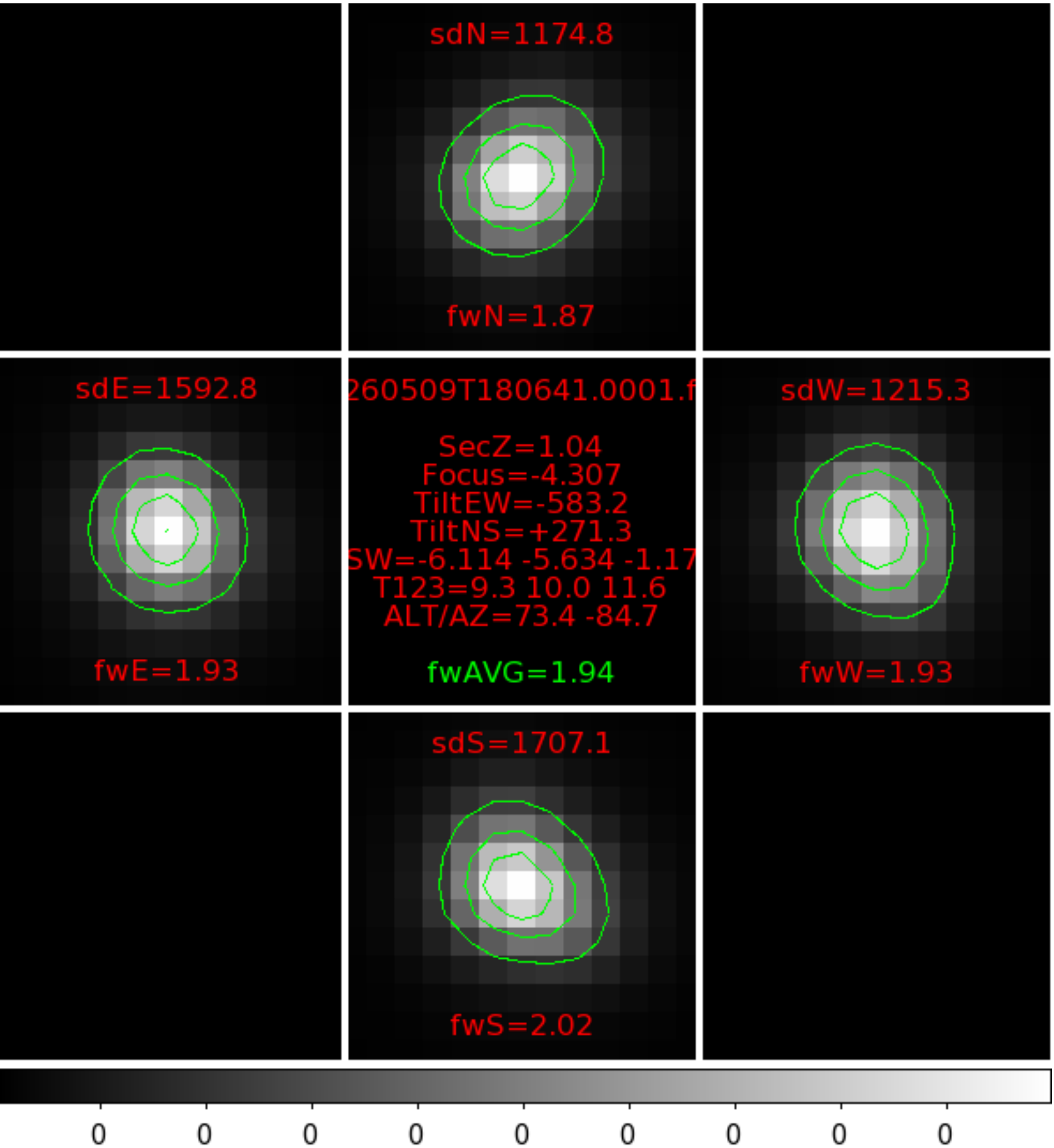
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Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=73.4 -84.7
fwAVG=1.94
sdW=1215.3
fwW=1.93
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fwS=2.02
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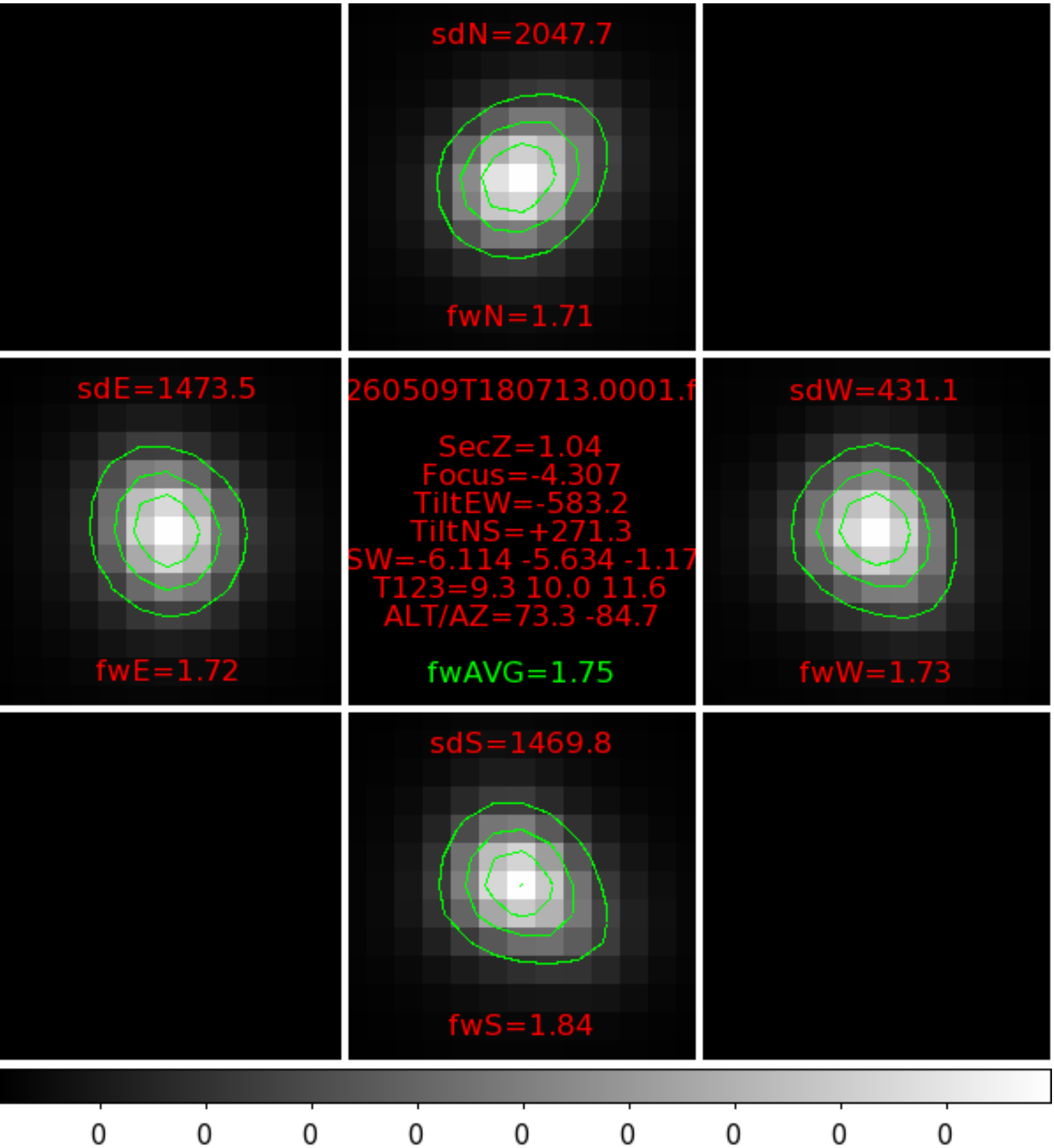
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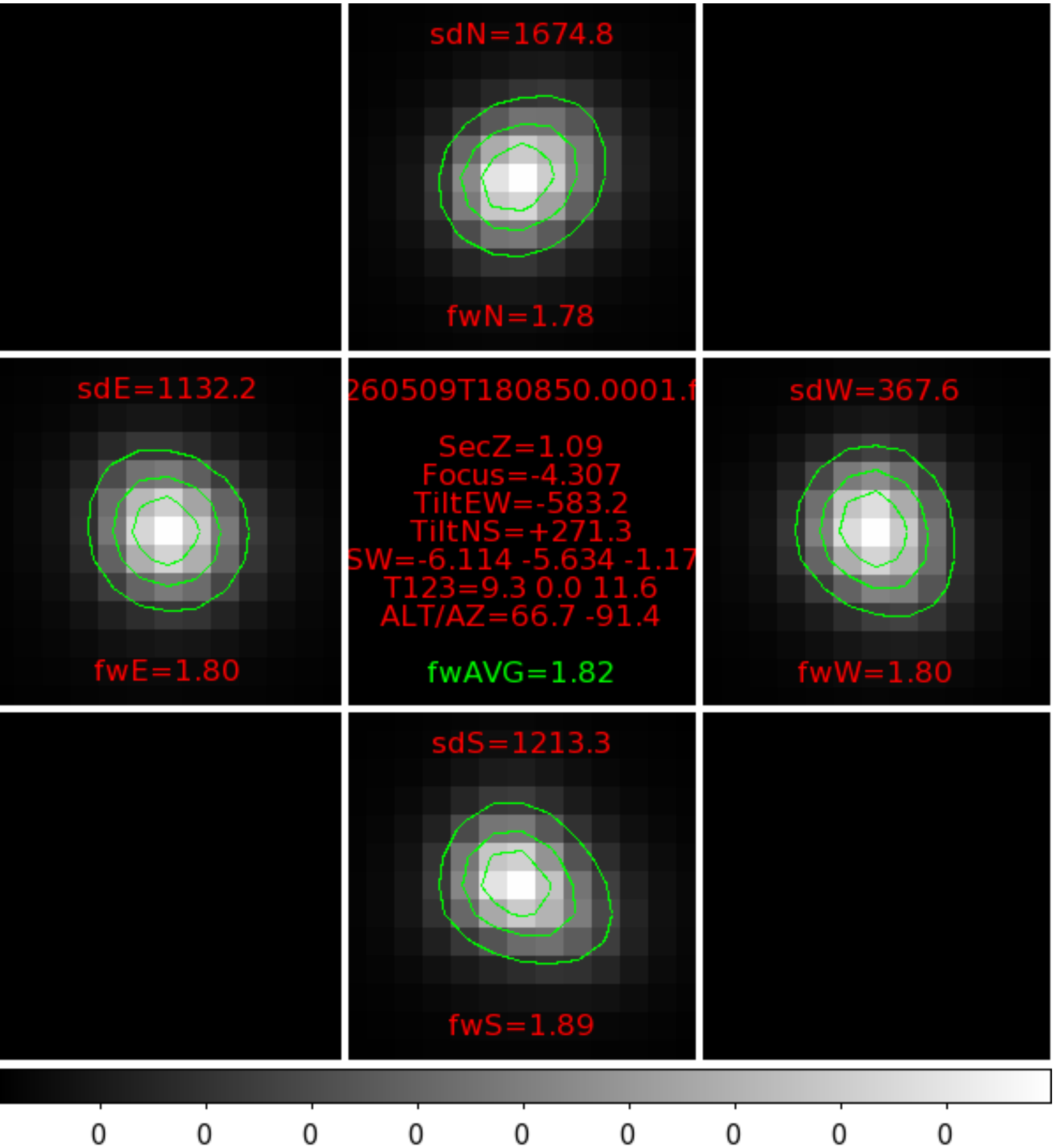
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T123=9.3 0.0 11.6
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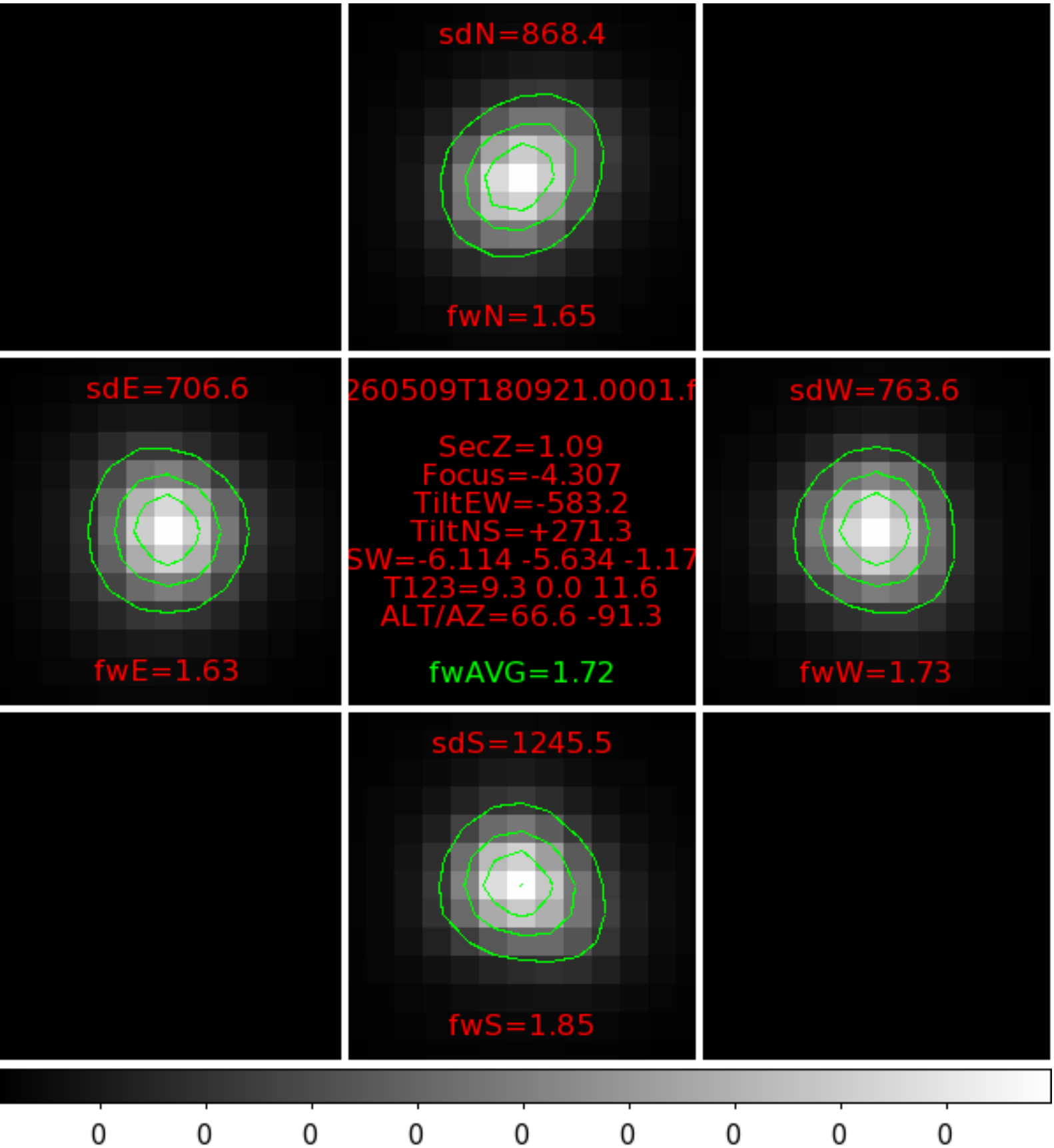
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T123=9.3 0.0 11.6
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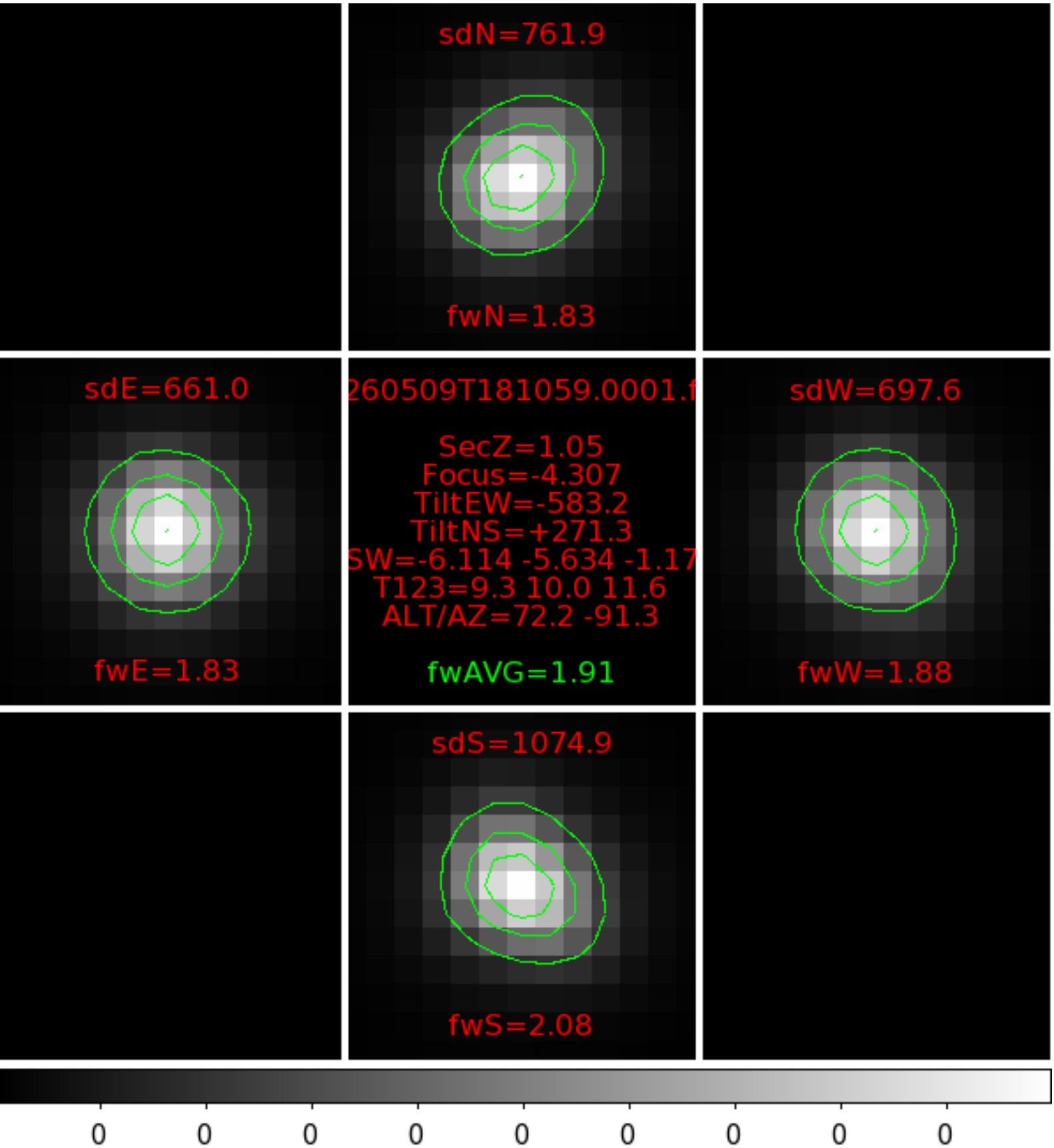
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T123=9.3 10.0 11.6
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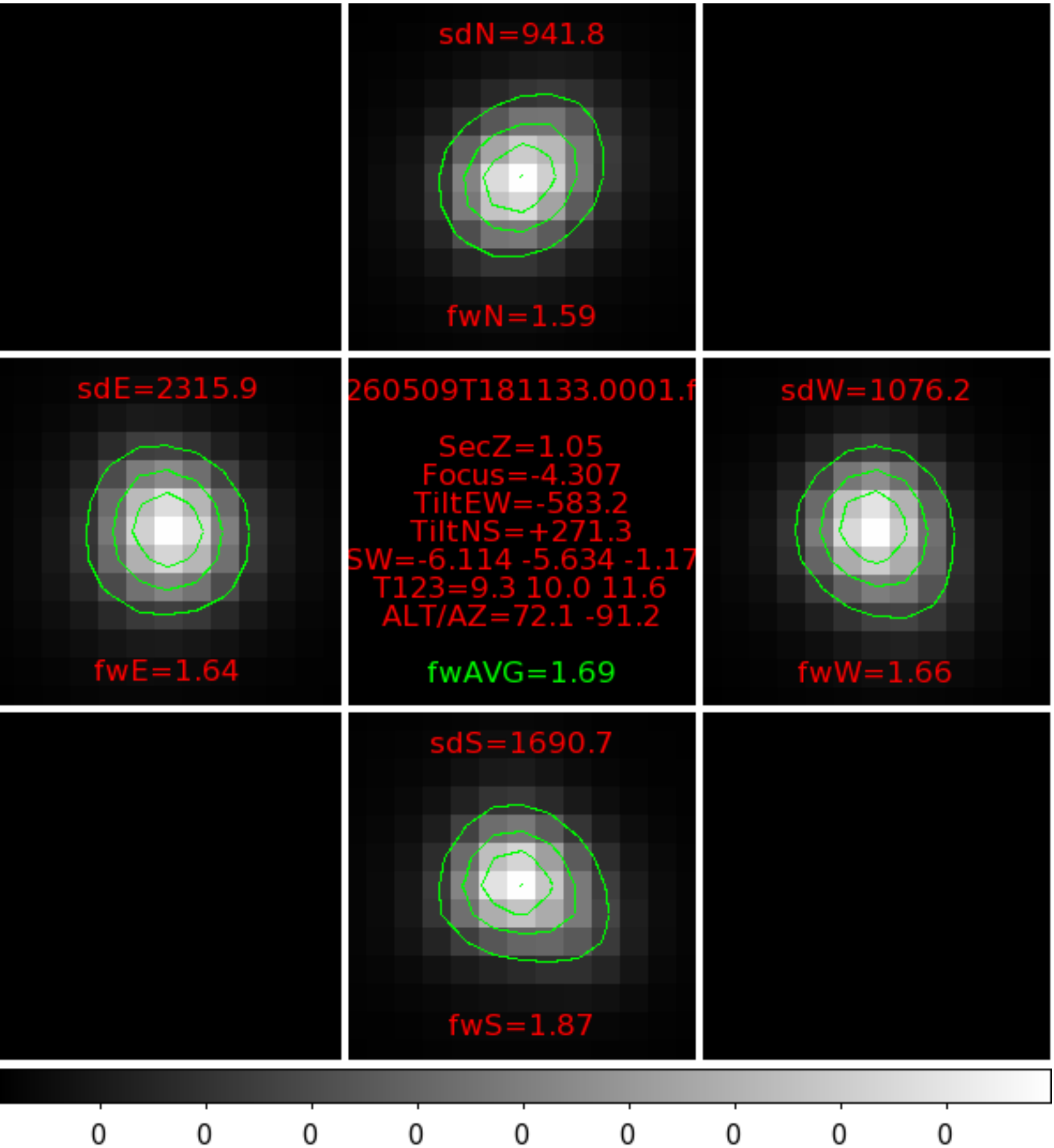
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SecZ=1.05
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=72.1 -91.2
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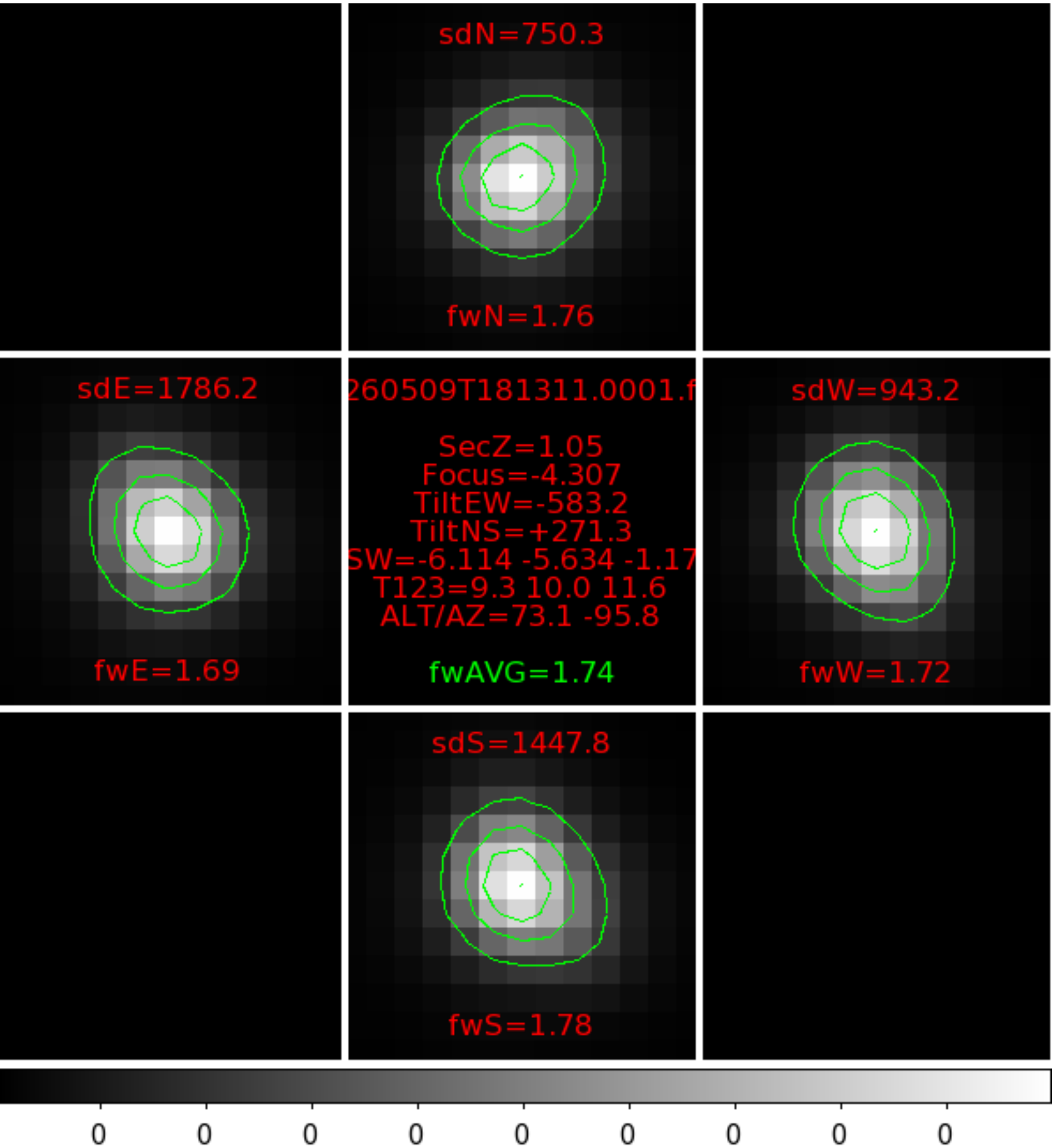
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T123=9.3 10.0 11.6
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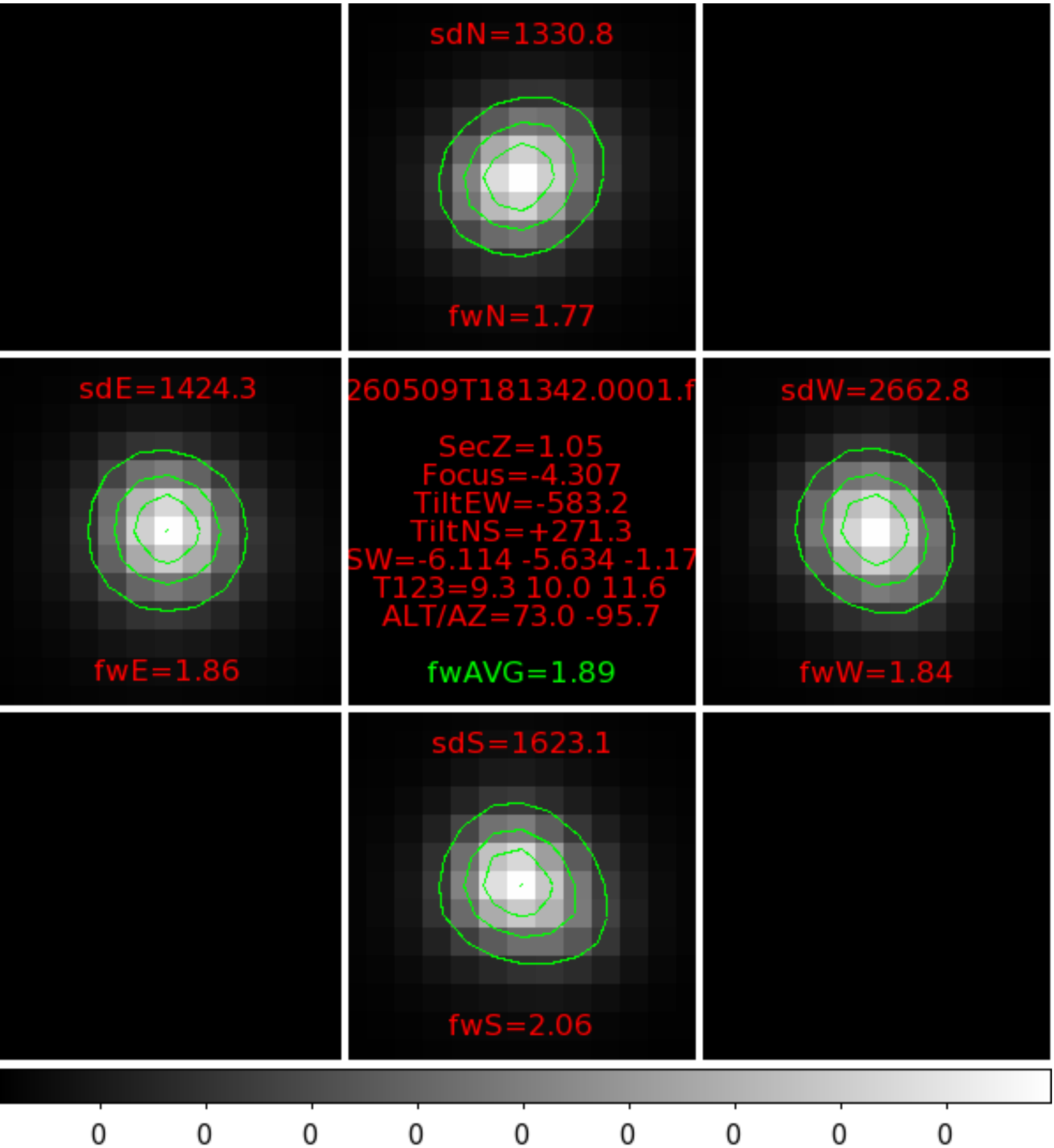
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260509T181342.0001.f
SecZ=1.05
Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.3 10.0 11.6
ALT/AZ=73.0 -95.7
fwAVG=1.89
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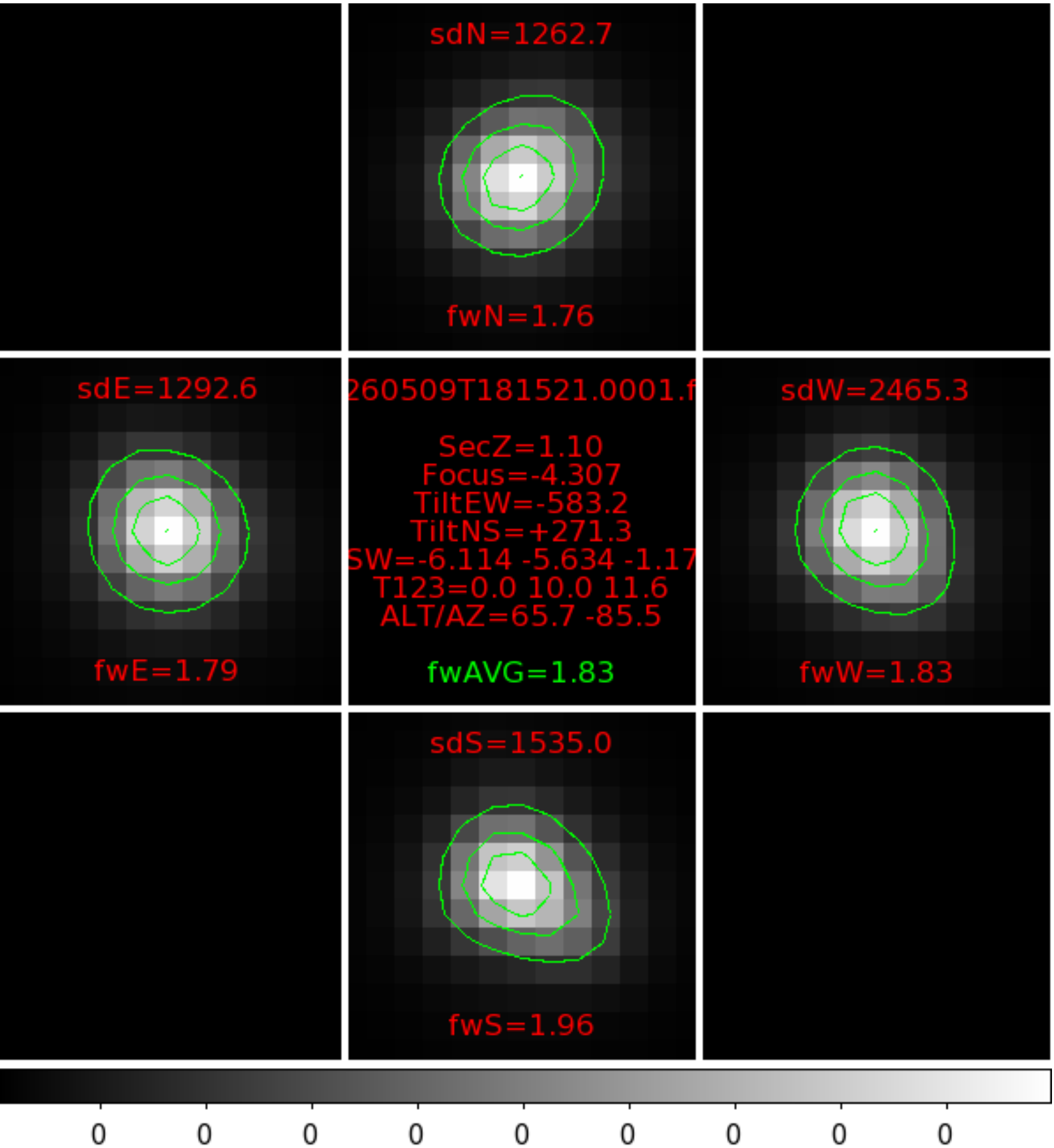
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TiltNS=+271.3
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T123=0.0 10.0 11.6
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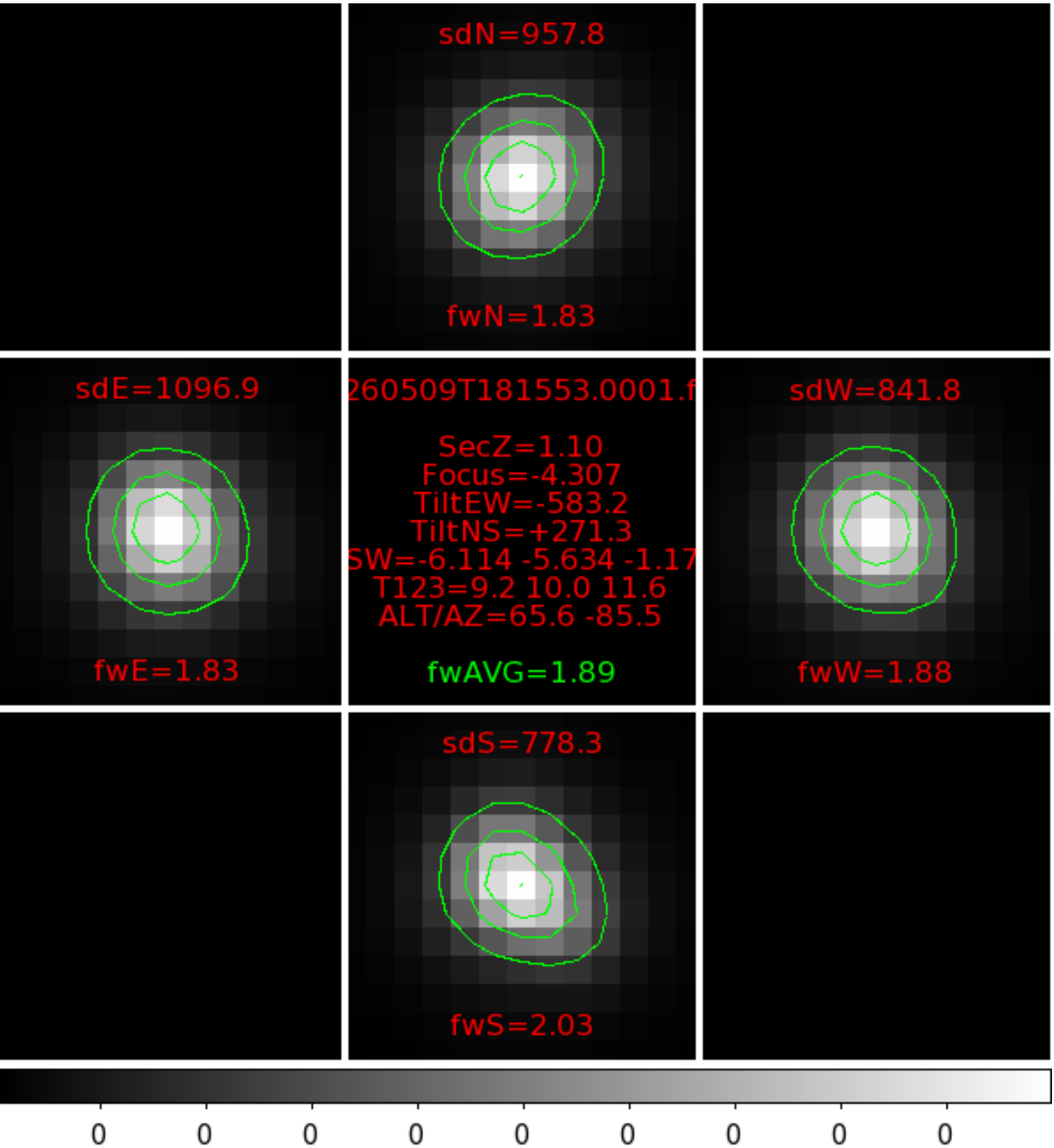
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TiltNS=+271.3
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T123=9.2 10.0 11.6
ALT/AZ=65.6 -85.5
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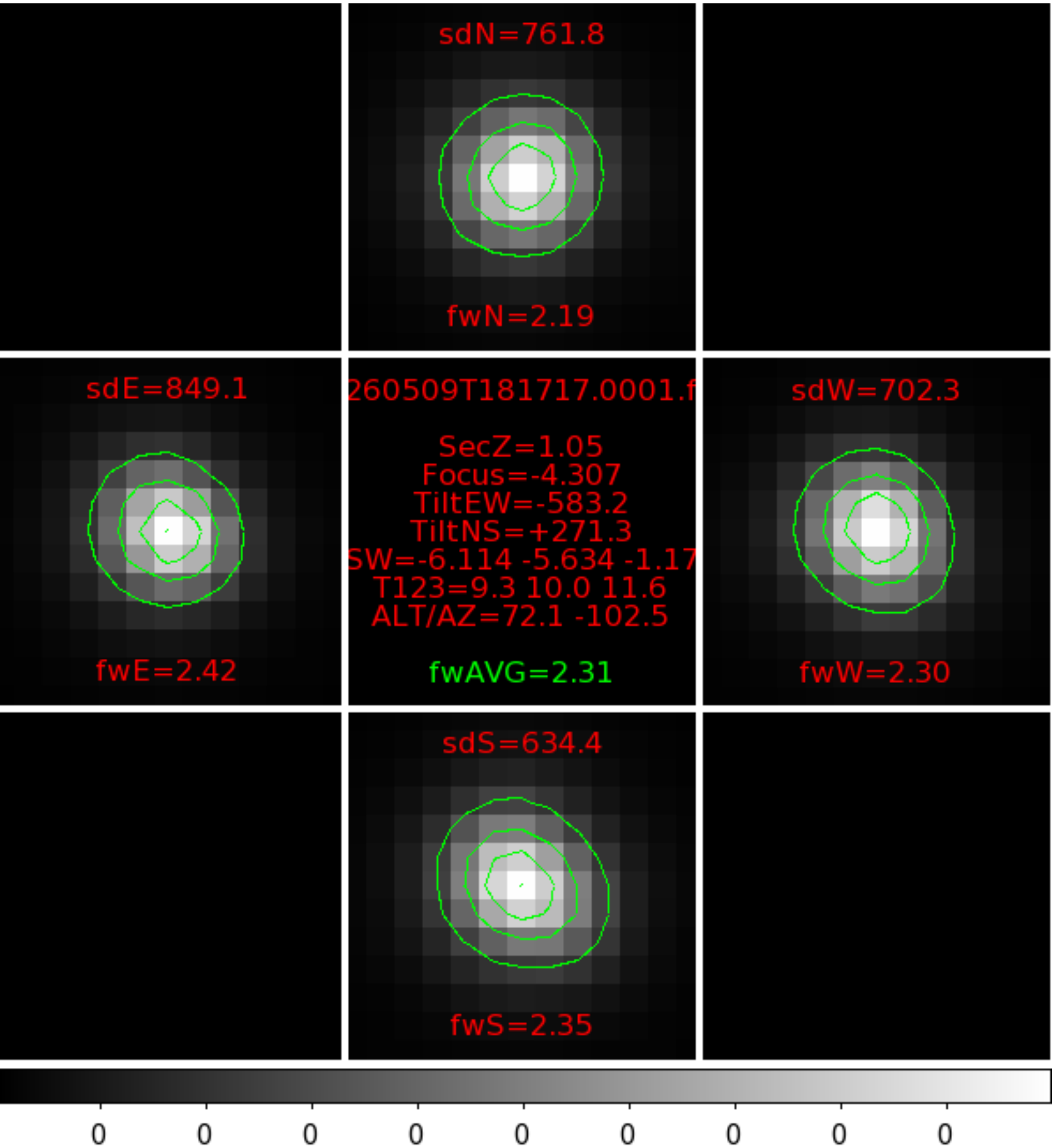
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TiltNS=+271.3
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T123=9.3 10.0 11.6
ALT/AZ=72.1 -102.5
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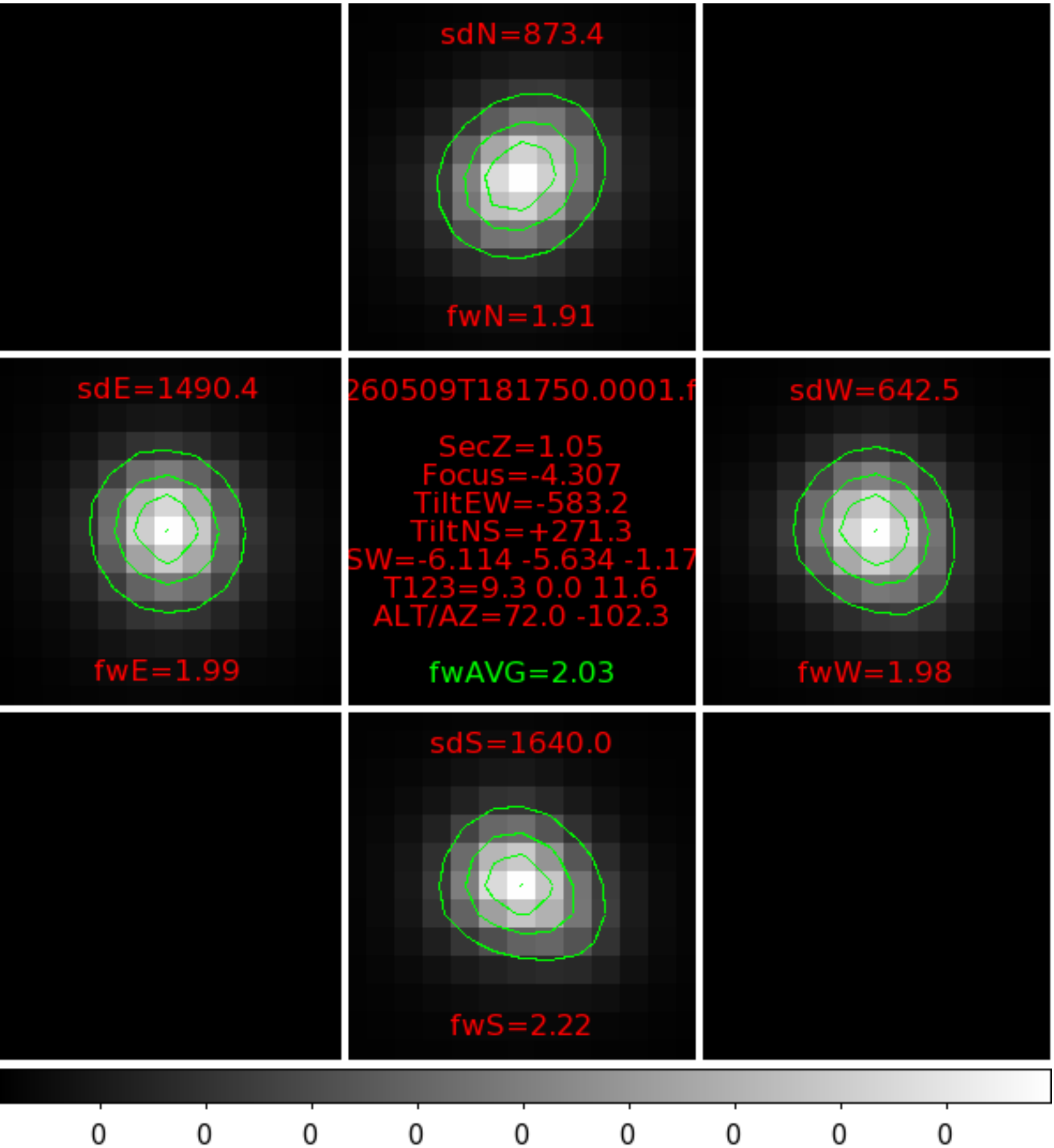
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SecZ=1.05
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TiltEW=-583.2
TiltNS=+271.3
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T123=9.3 0.0 11.6
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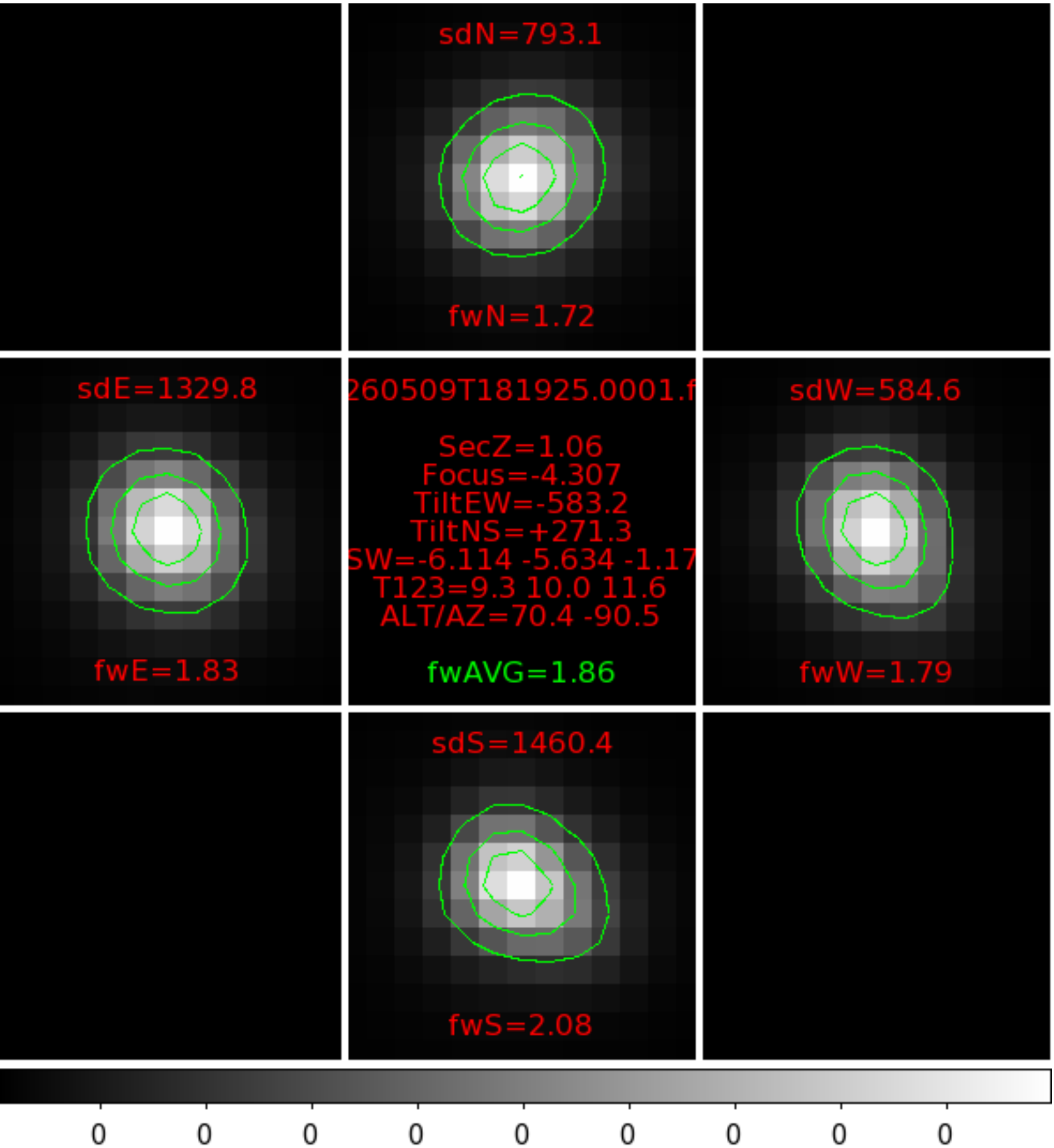
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TiltNS=+271.3
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T123=9.3 10.0 11.6
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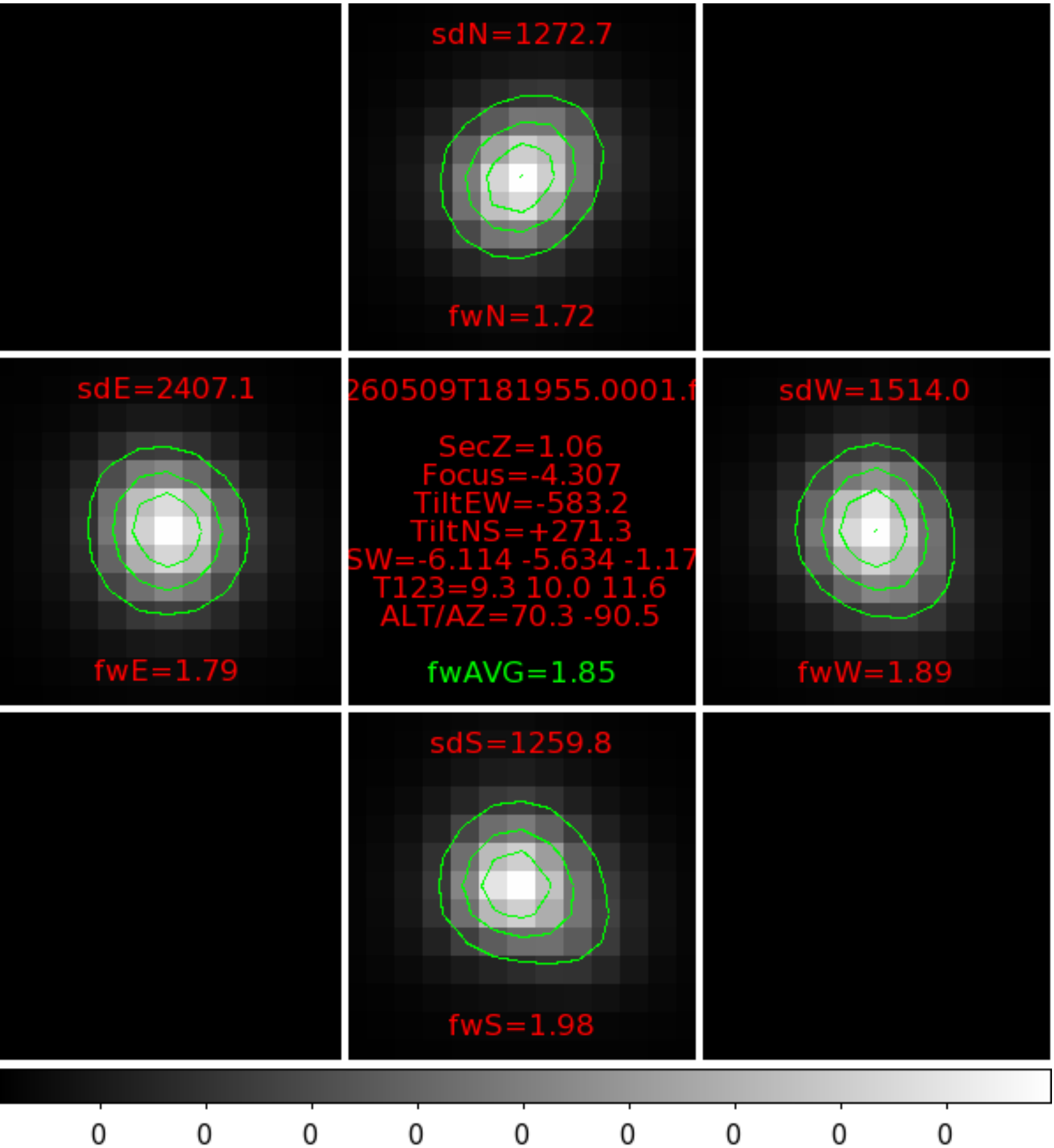
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TiltNS=+271.3
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T123=9.3 10.0 11.6
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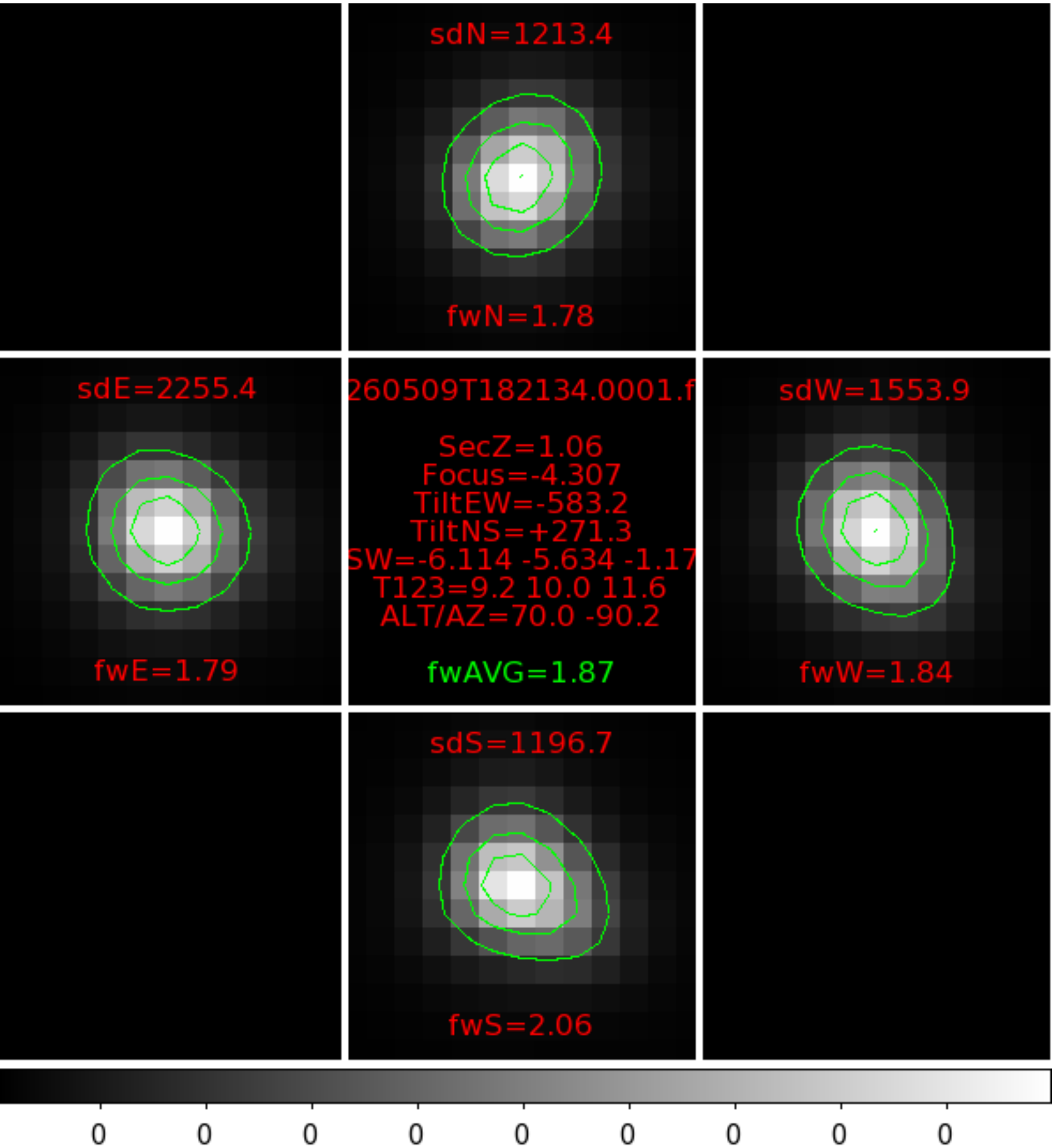
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TiltNS=+271.3
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T123=9.2 10.0 11.6
ALT/AZ=70.0 -90.2
fwAVG=1.87
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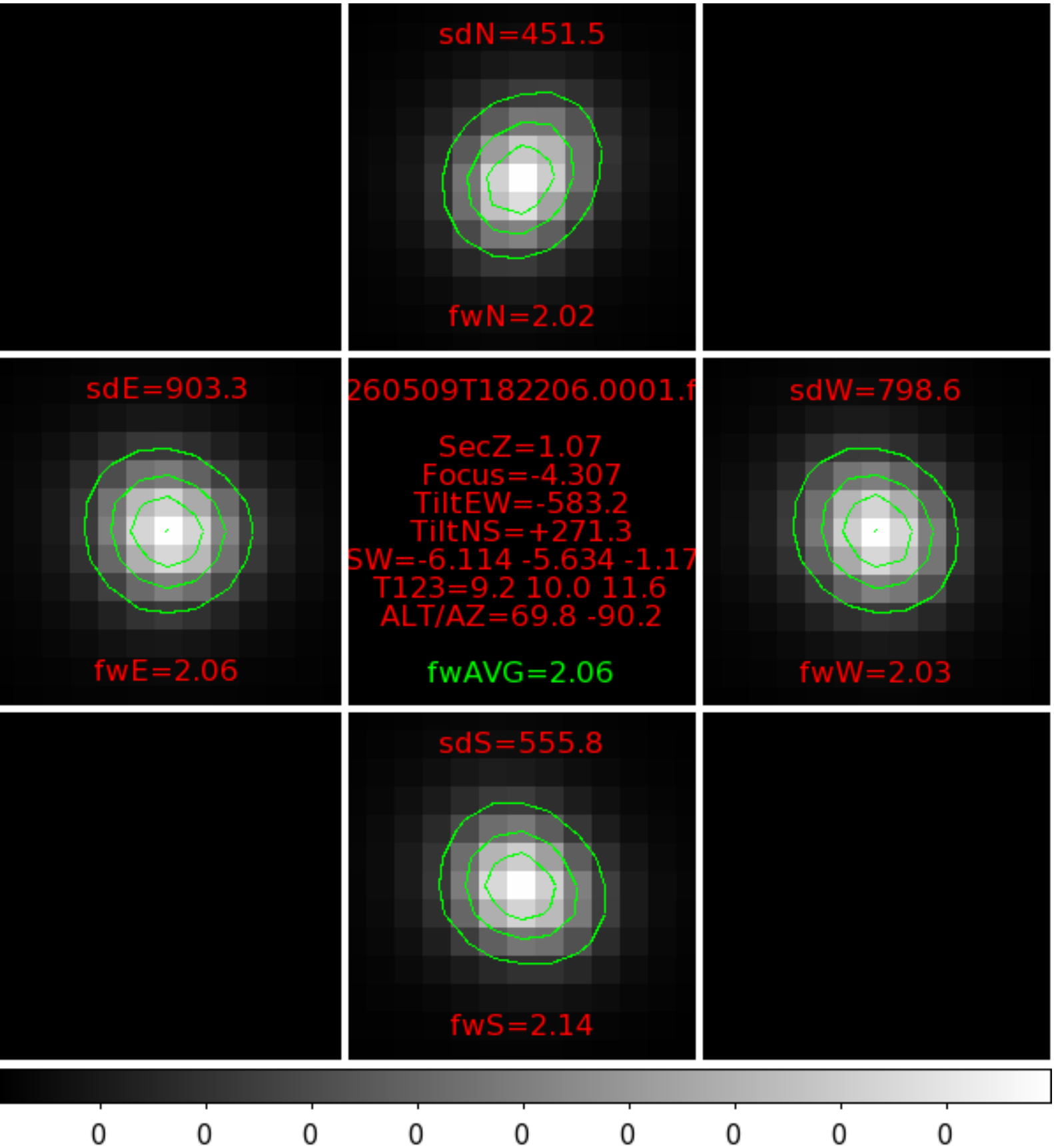
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 10.0 11.6
ALT/AZ=69.8 -90.2
fwAVG=2.06
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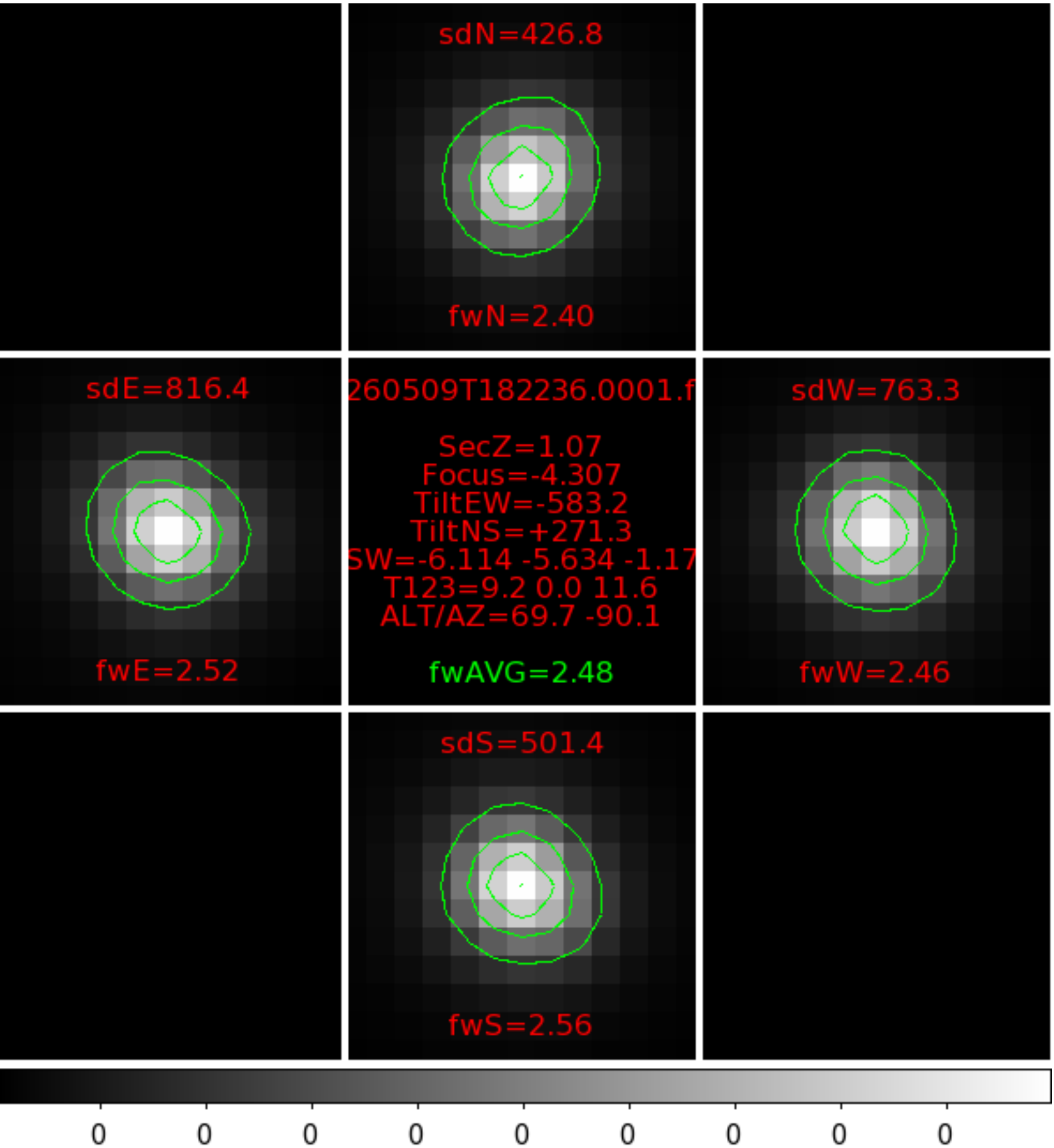
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TiltNS=+271.3
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T123=9.2 0.0 11.6
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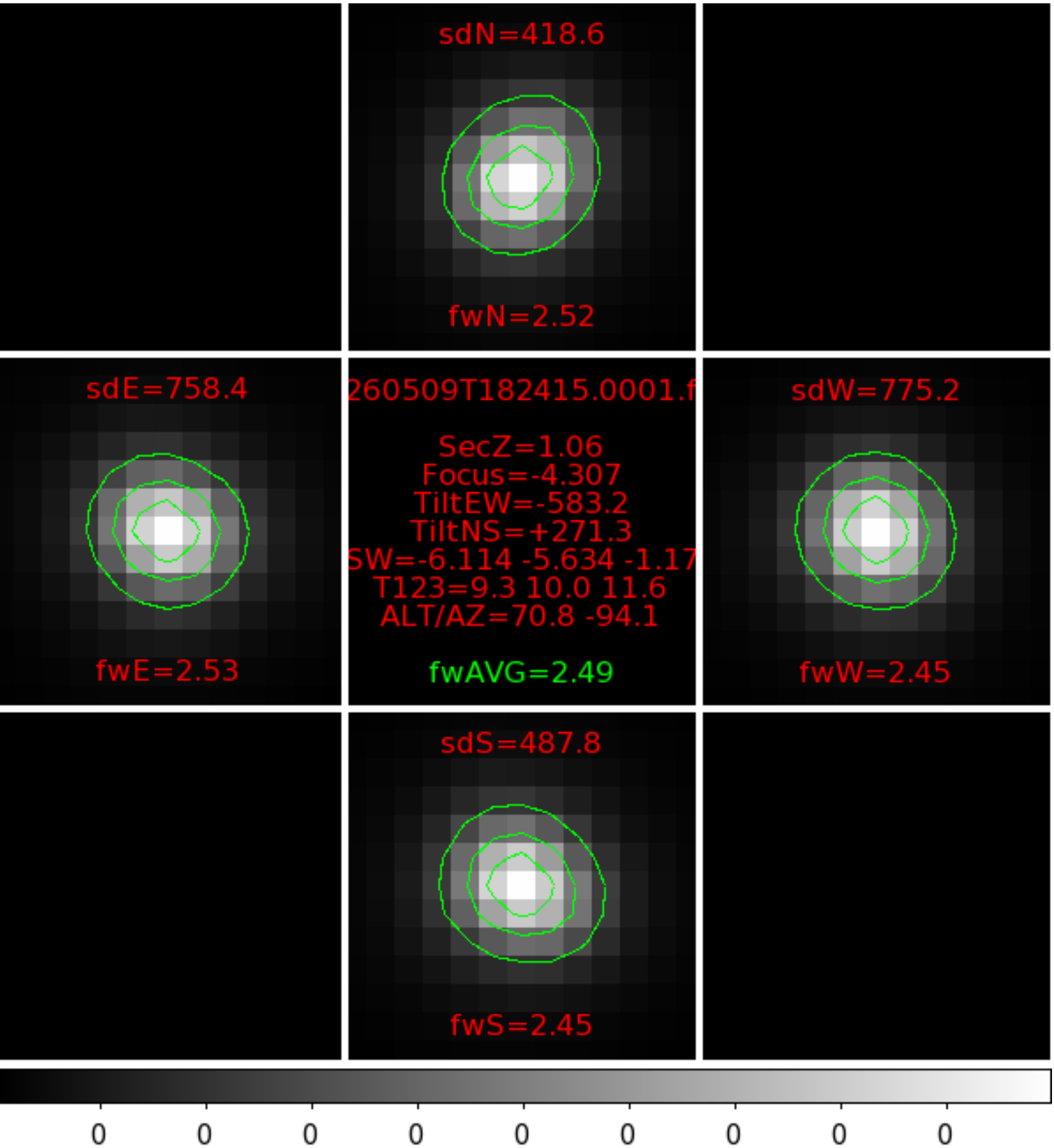
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TiltNS=+271.3
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T123=9.3 10.0 11.6
ALT/AZ=70.8 -94.1
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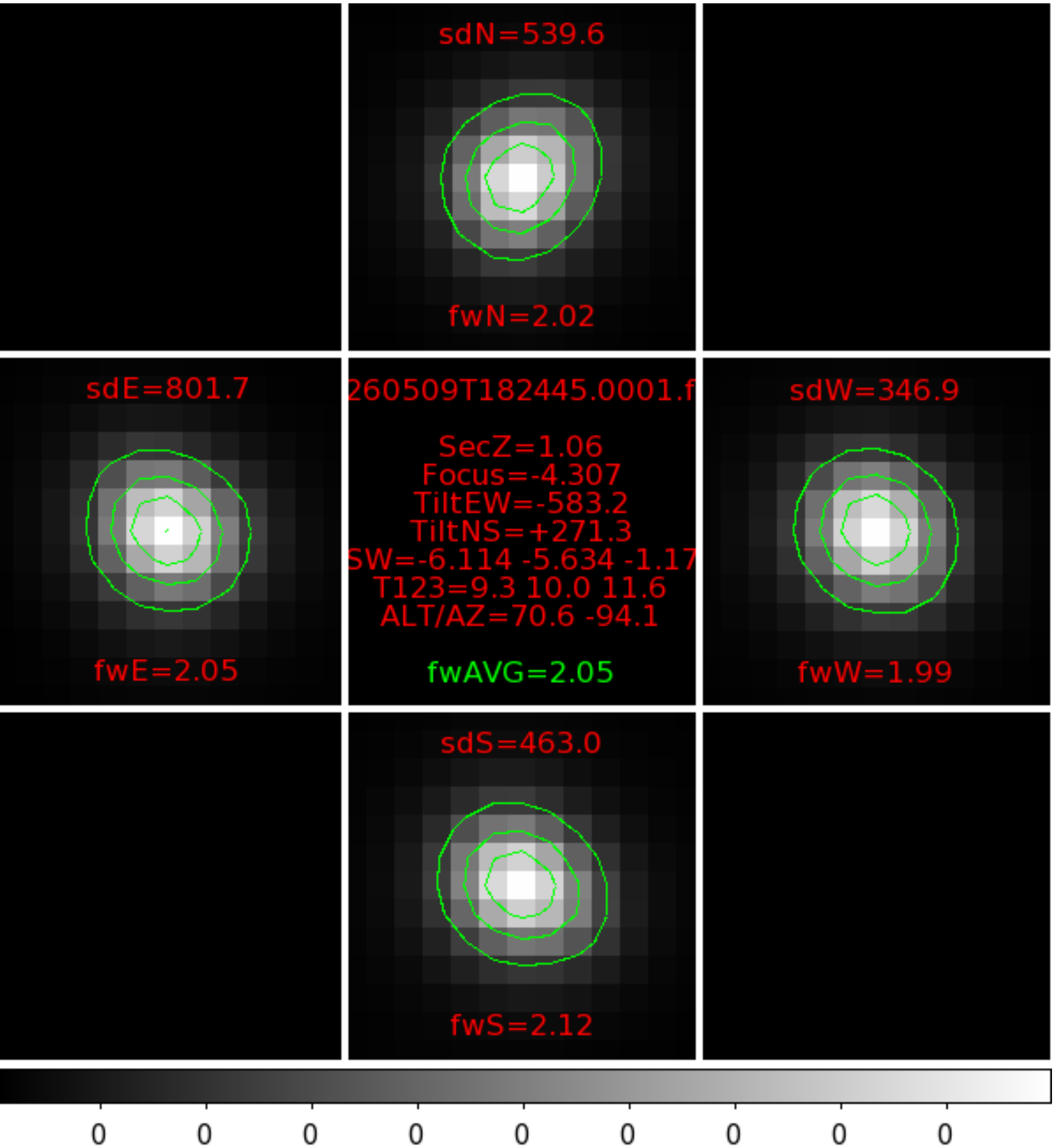
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SW=-6.114 -5.634 -1.17
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ALT/AZ=70.6 -94.1
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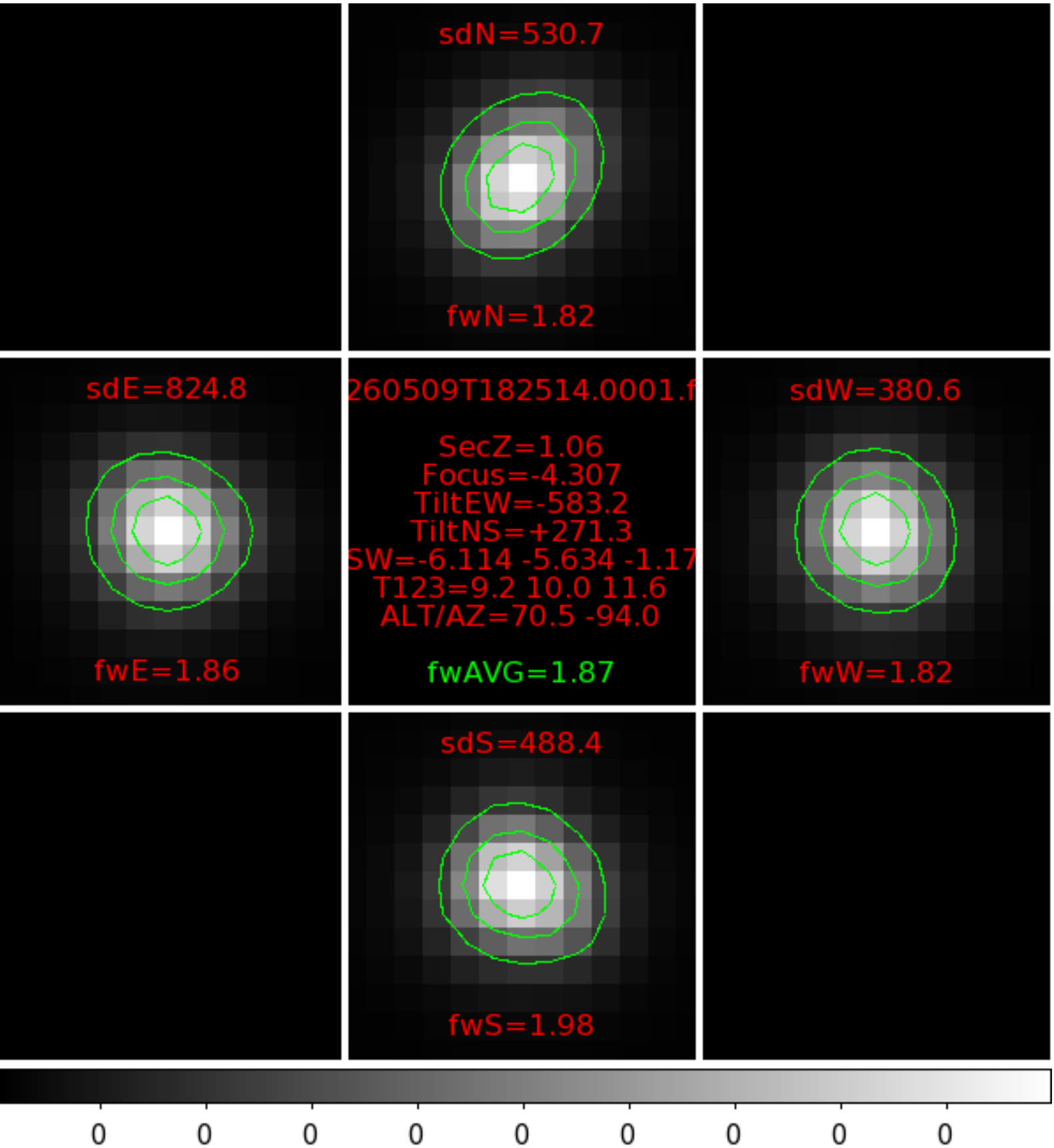
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SecZ=1.06
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TiltNS=+271.3
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T123=9.2 10.0 11.6
ALT/AZ=70.5 -94.0
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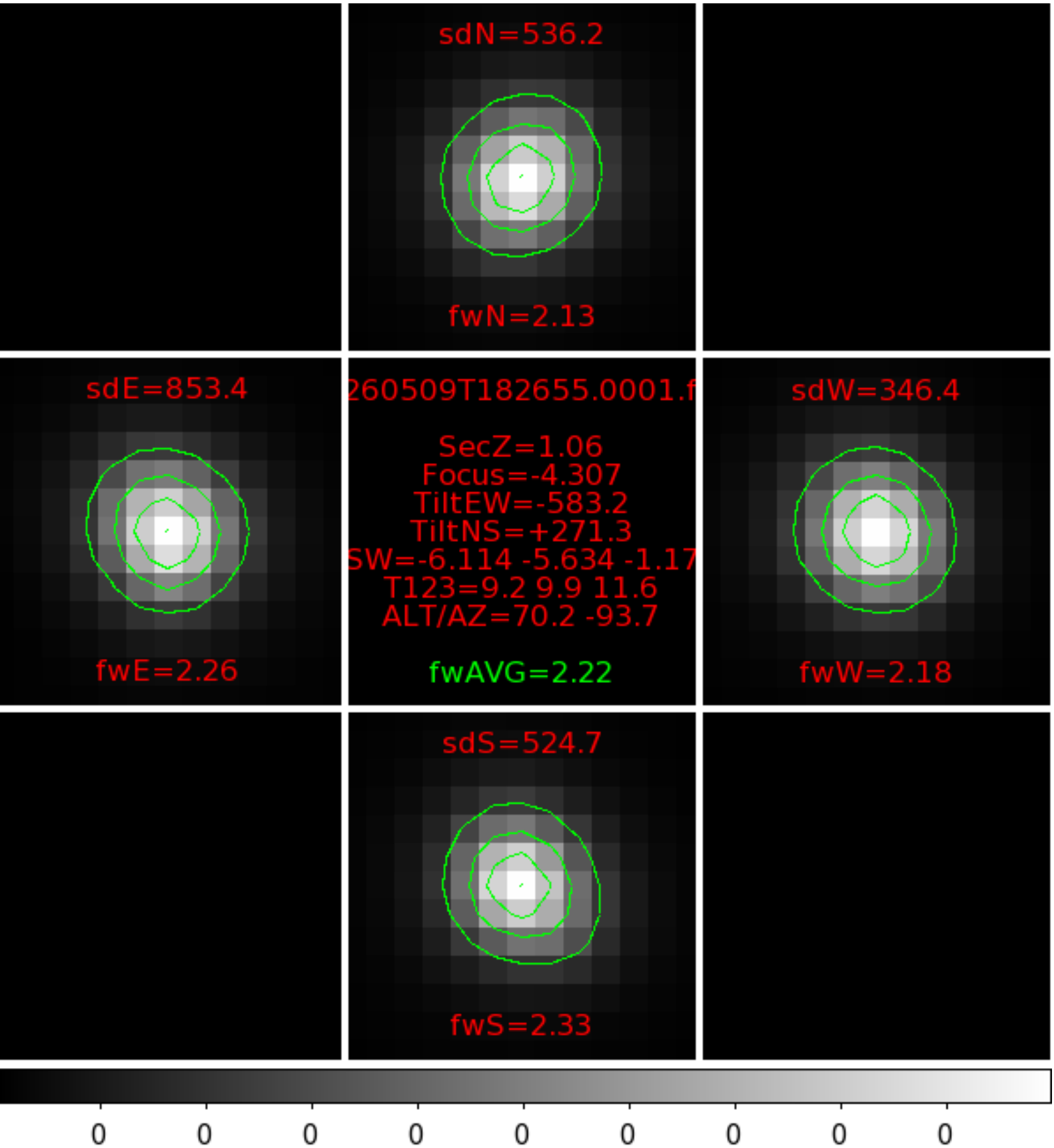
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TiltNS=+271.3
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T123=9.2 9.9 11.6
ALT/AZ=70.2 -93.7
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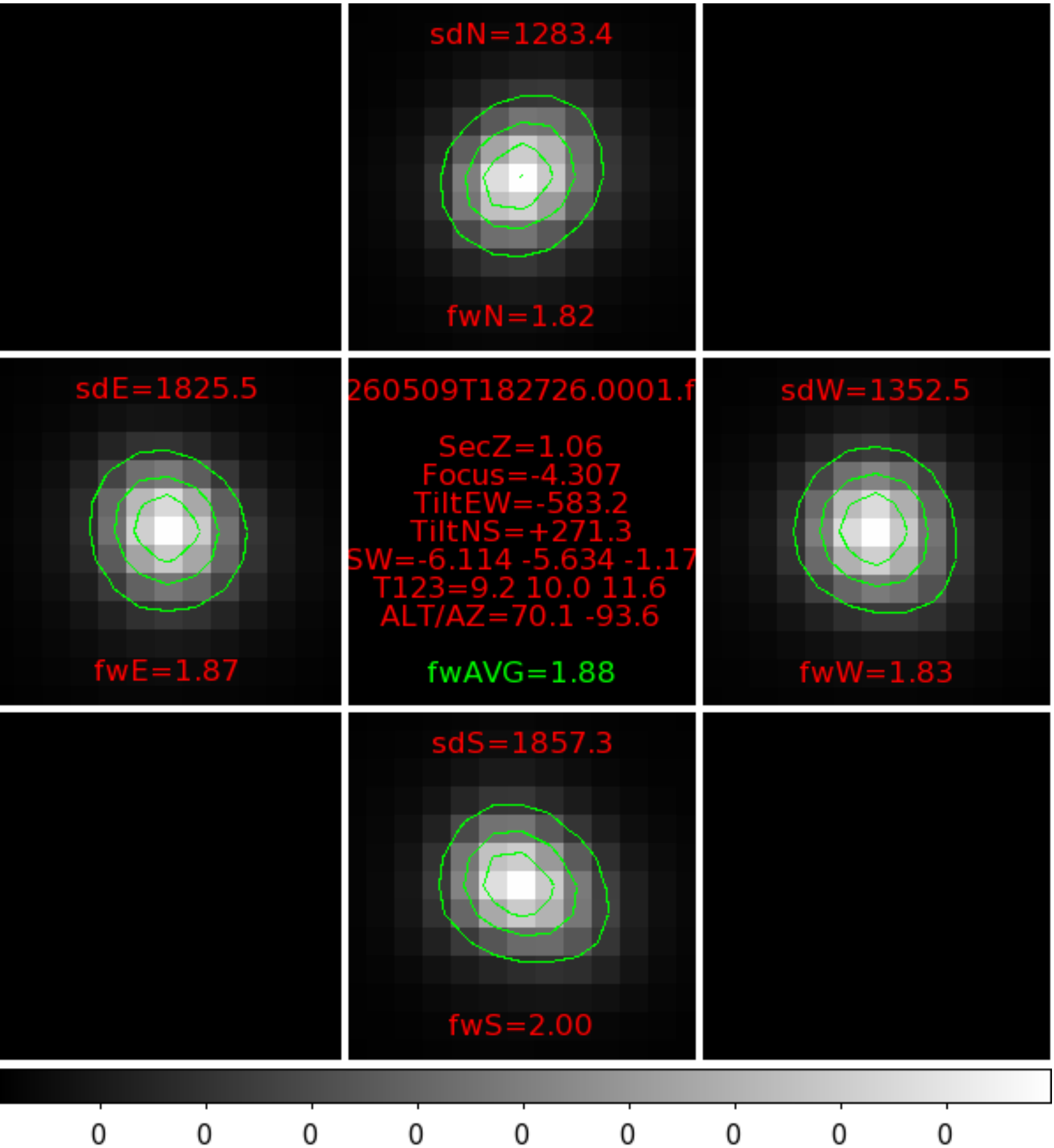
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TiltNS=+271.3
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T123=9.2 10.0 11.6
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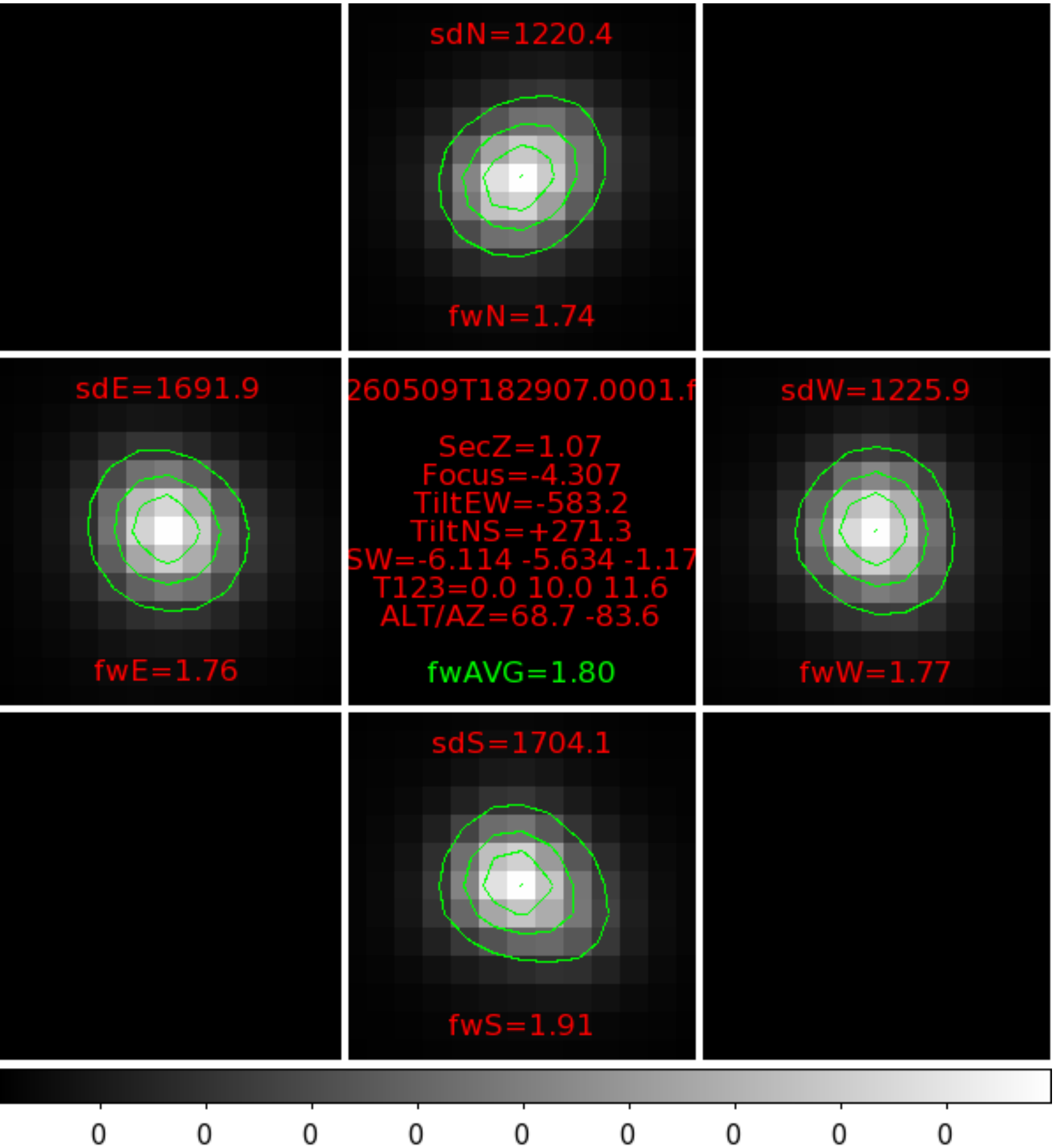
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=0.0 10.0 11.6
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fwAVG=1.80
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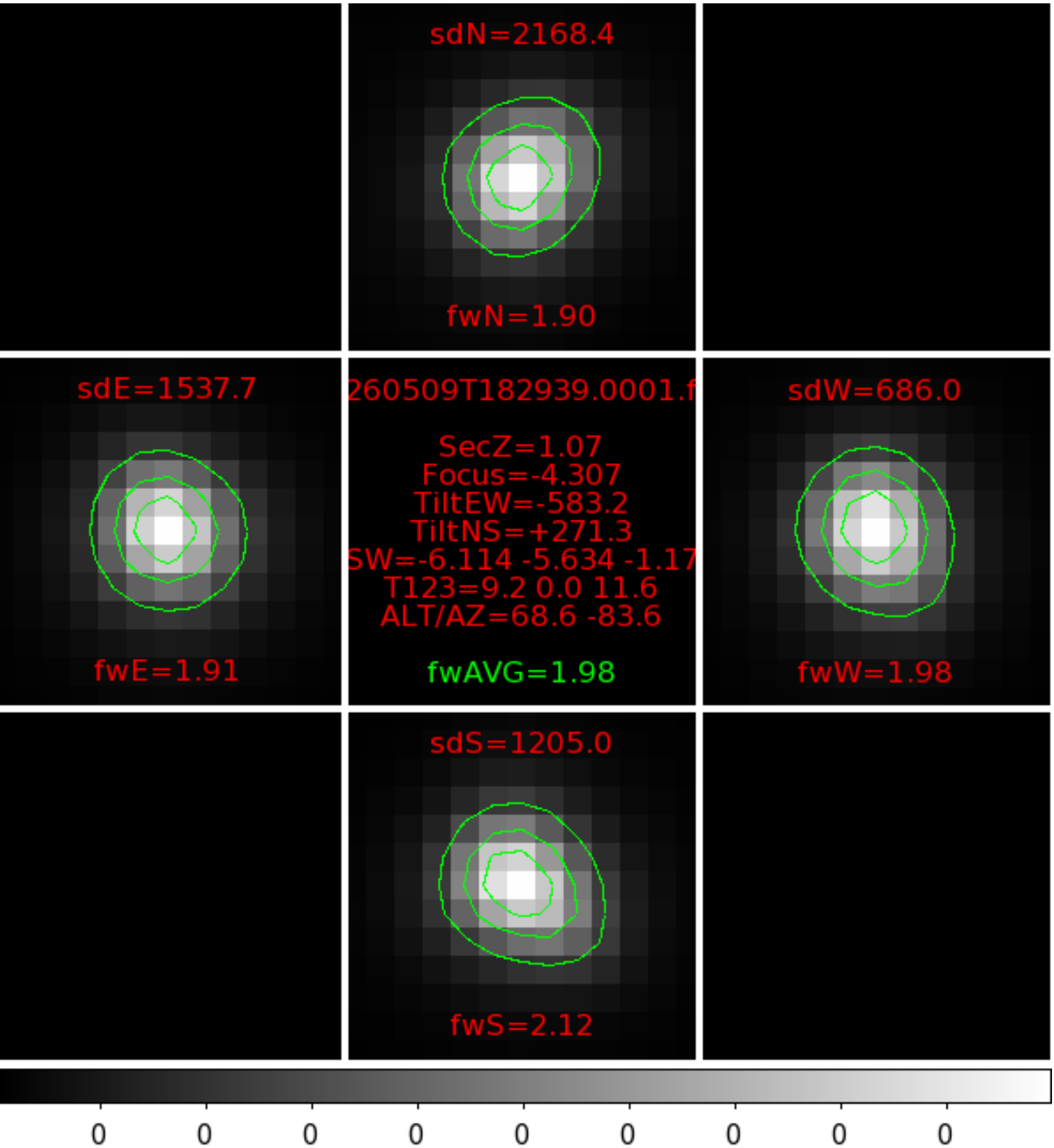
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TiltNS=+271.3
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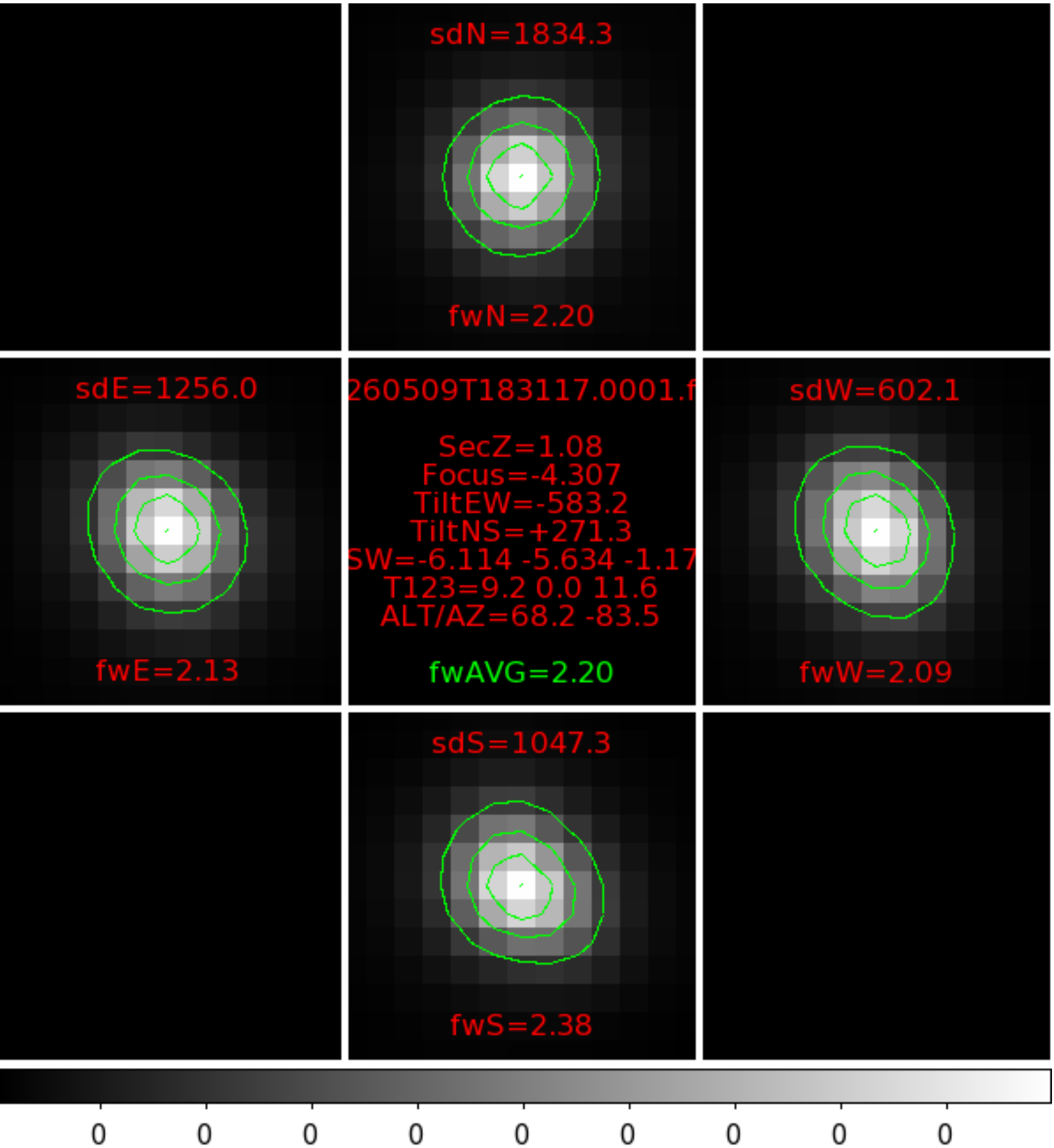
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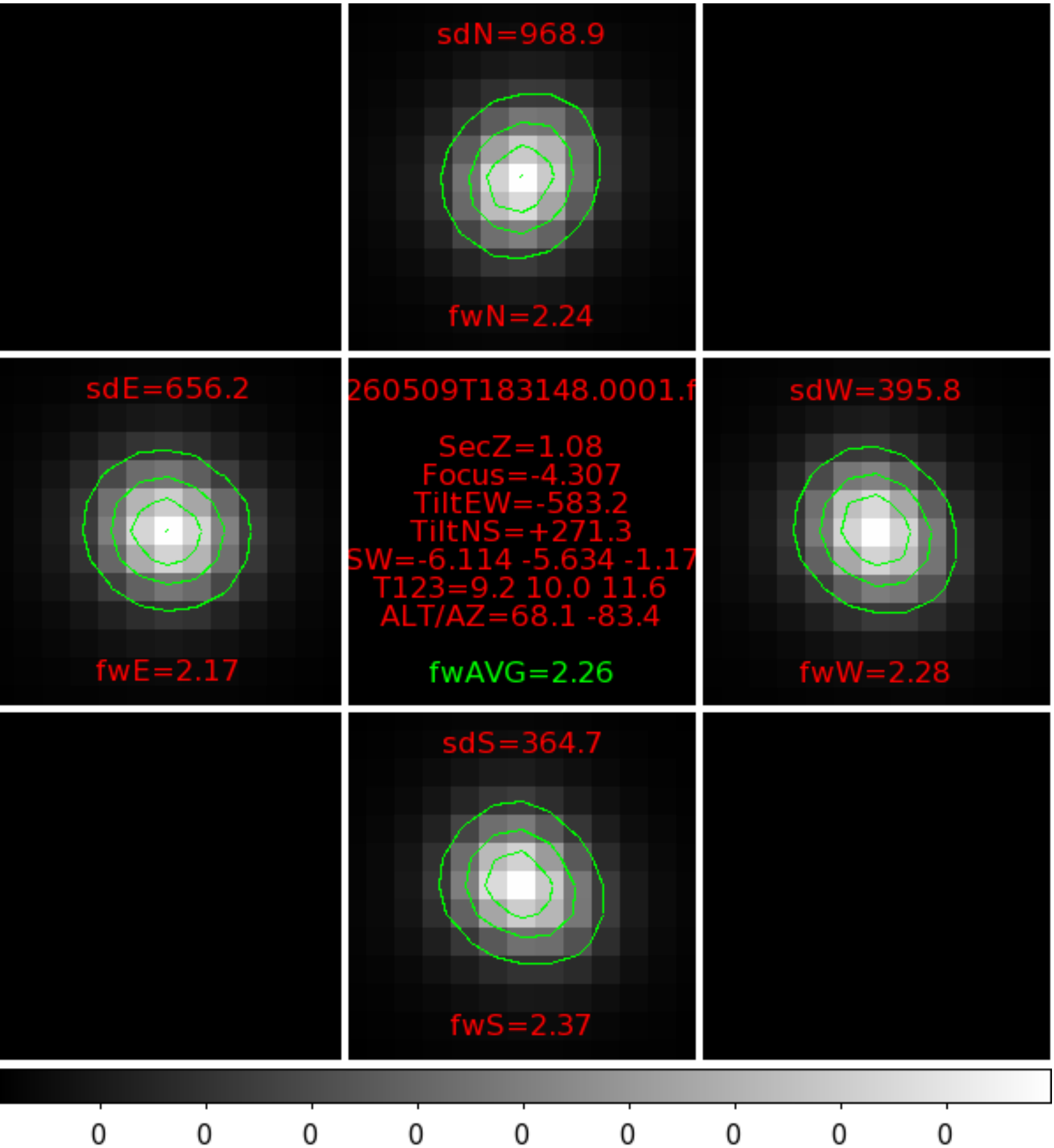
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SecZ=1.08
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T123=9.2 10.0 11.6
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fwAVG=2.26
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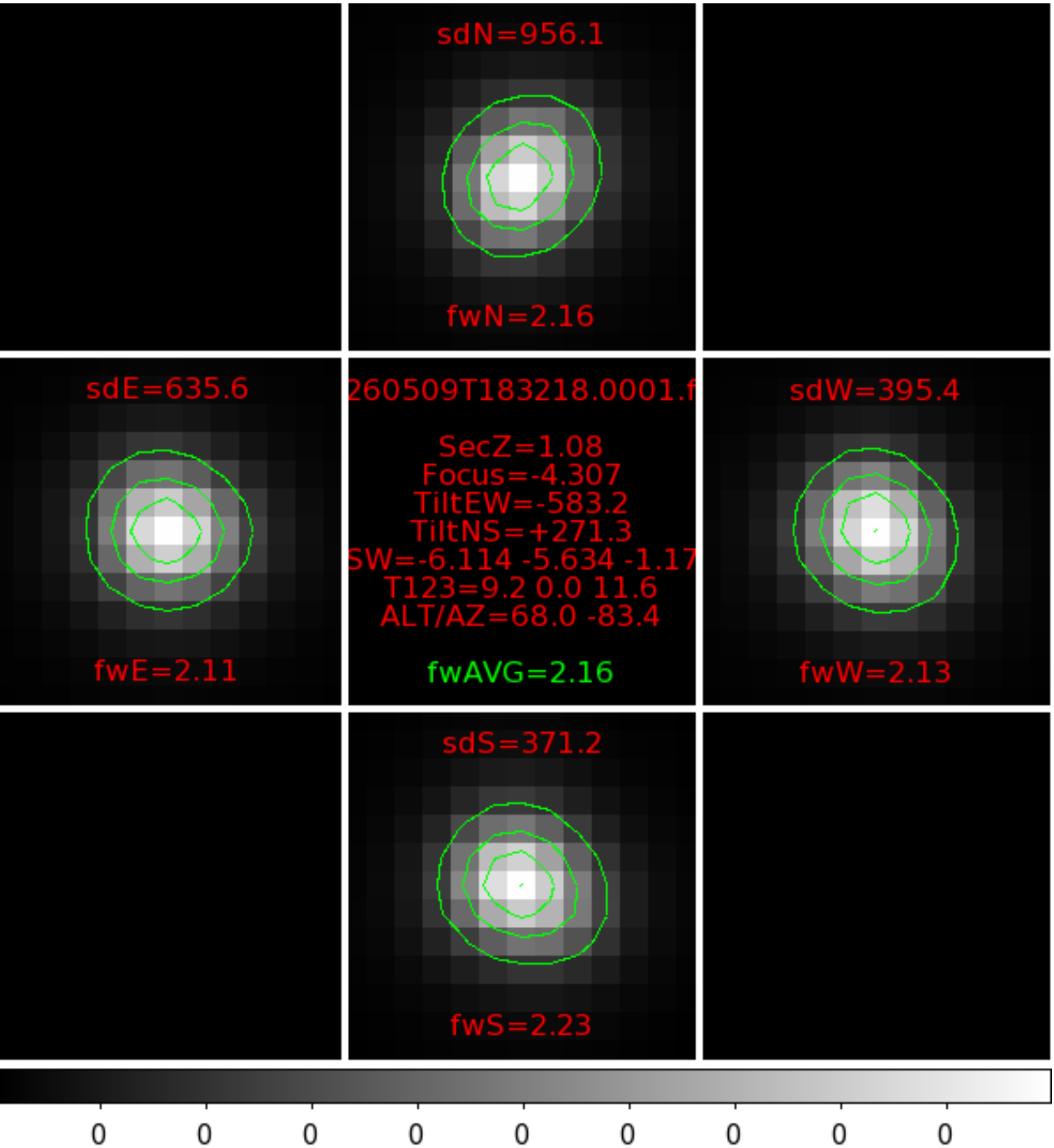
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SecZ=1.08
Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 0.0 11.6
ALT/AZ=68.0 -83.4
fwAVG=2.16
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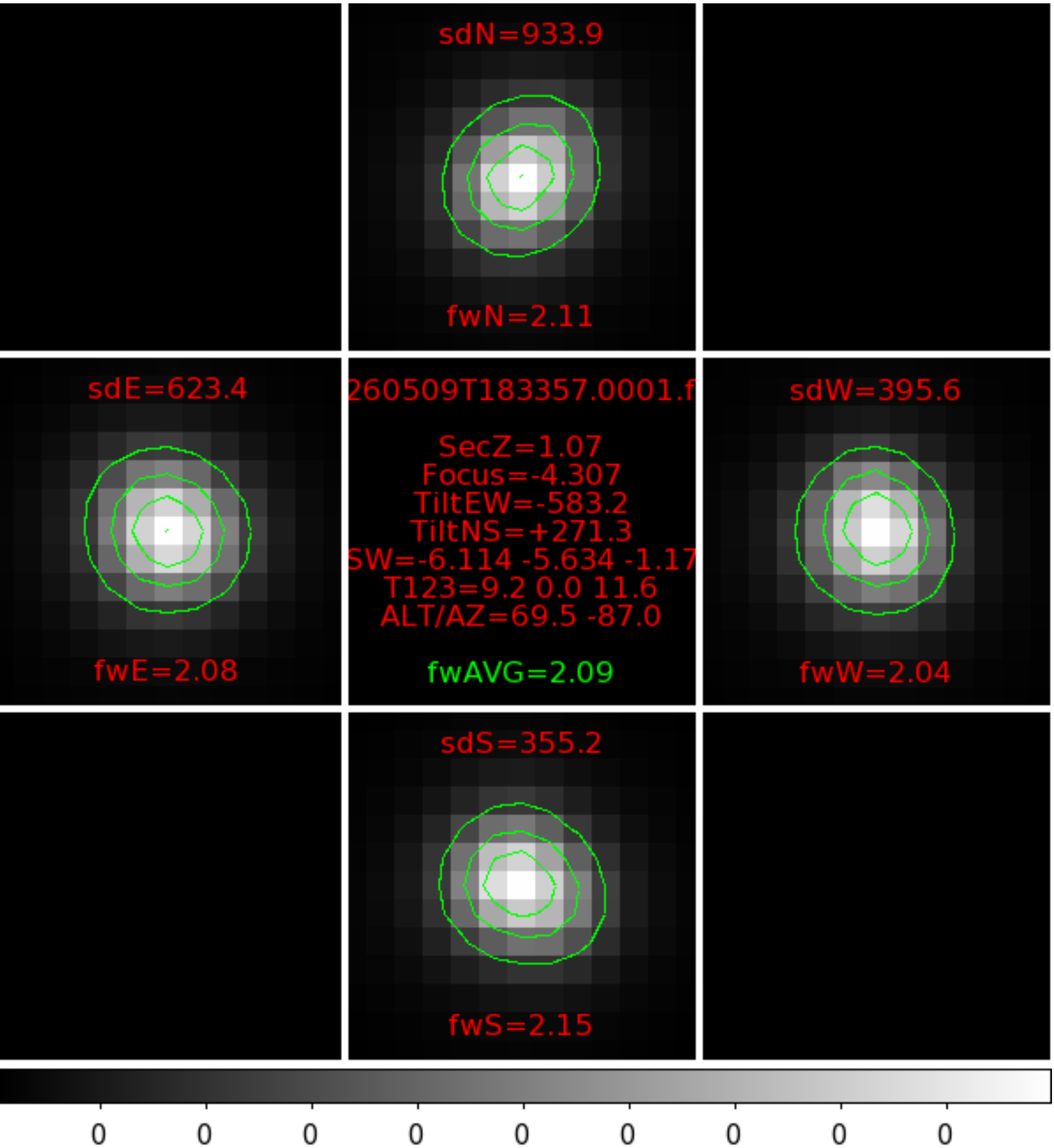
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260509T183357.0001.f
SecZ=1.07
Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 0.0 11.6
ALT/AZ=69.5 -87.0
fwAVG=2.09
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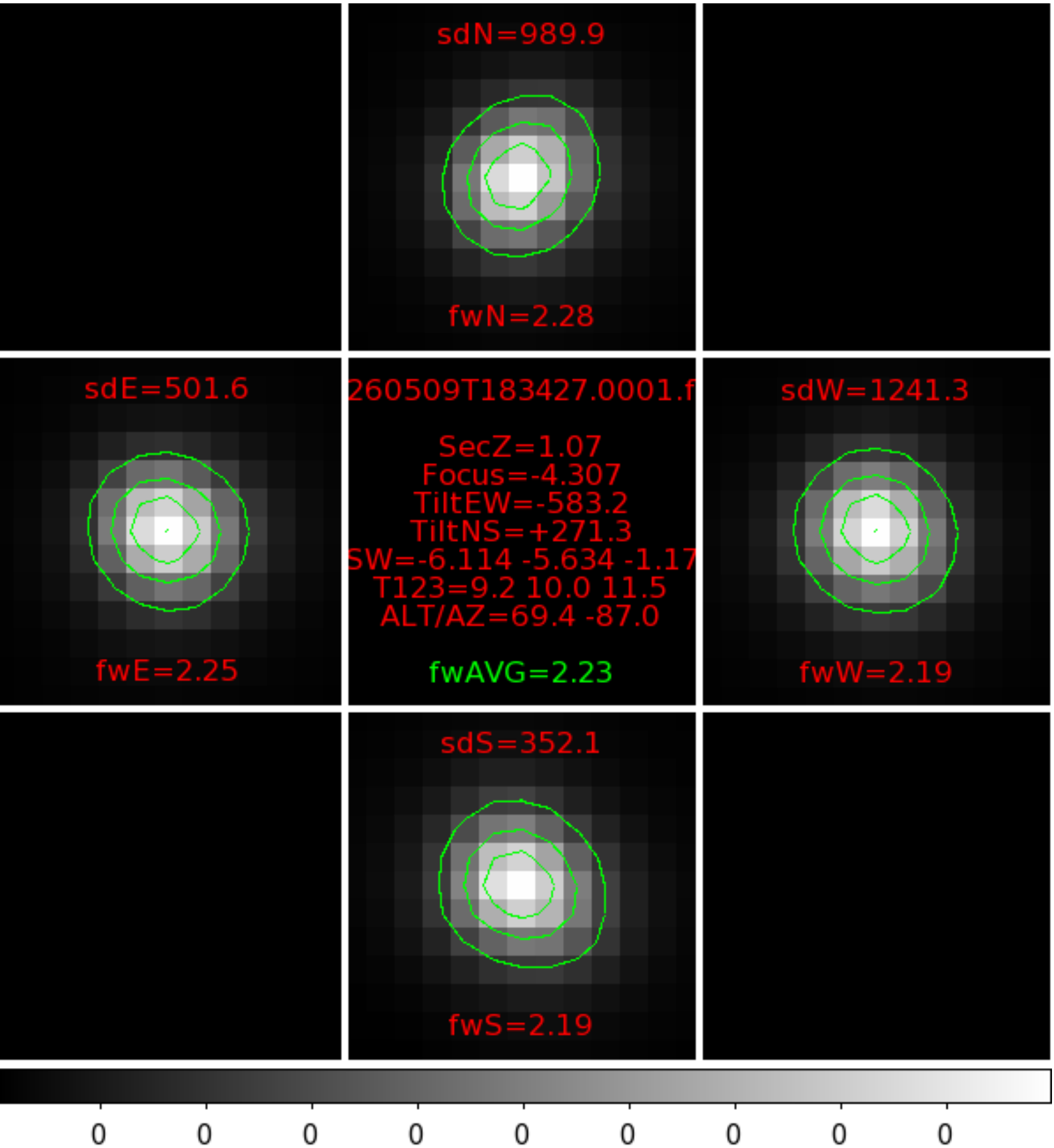
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260509T183427.0001.f
SecZ=1.07
Focus=-4.307
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 10.0 11.5
ALT/AZ=69.4 -87.0
fwAVG=2.23
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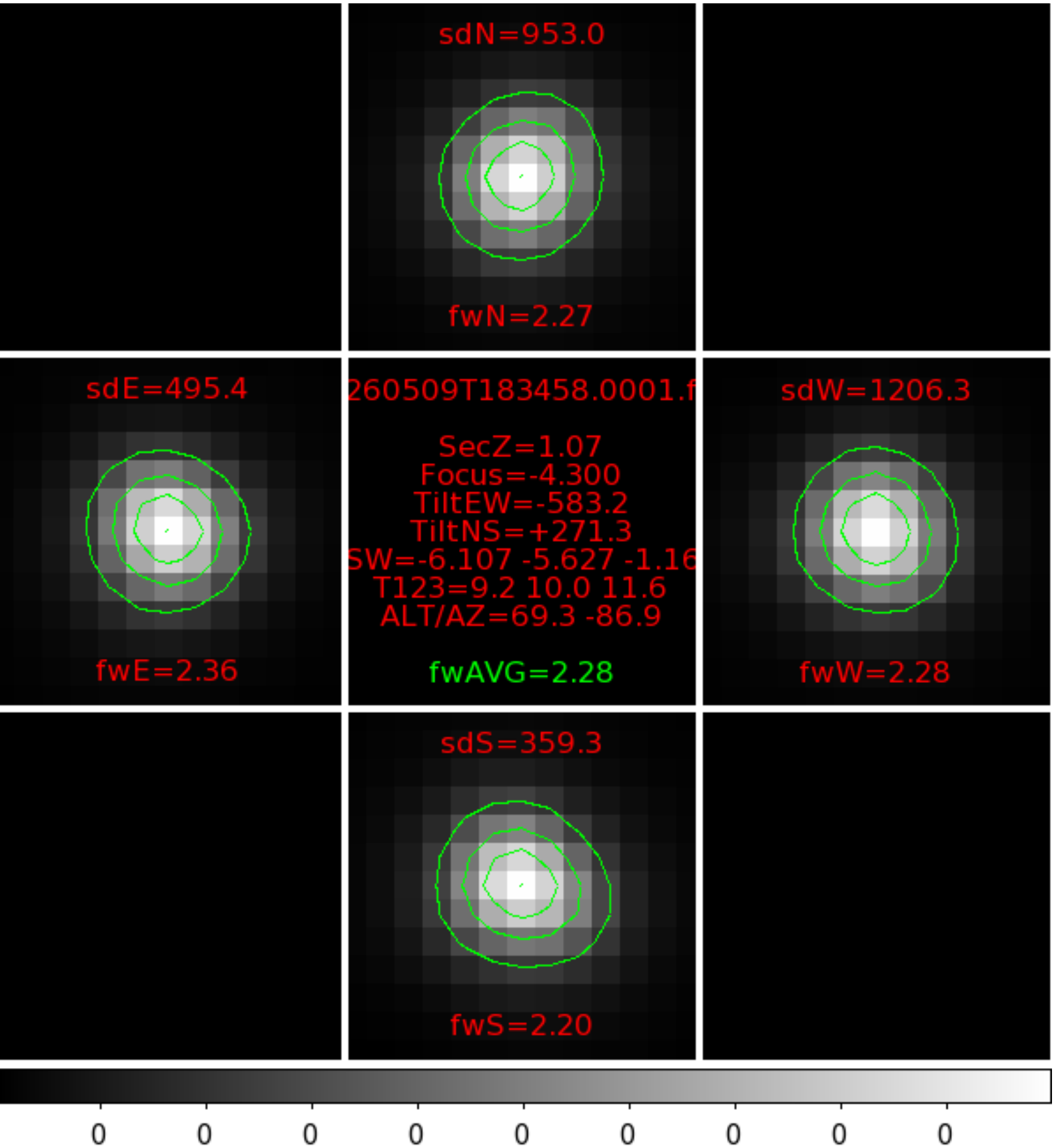
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SecZ=1.07
Focus=-4.300
TiltEW=-583.2
TiltNS=+271.3
SW=-6.107 -5.627 -1.16
T123=9.2 10.0 11.6
ALT/AZ=69.3 -86.9
fwAVG=2.28
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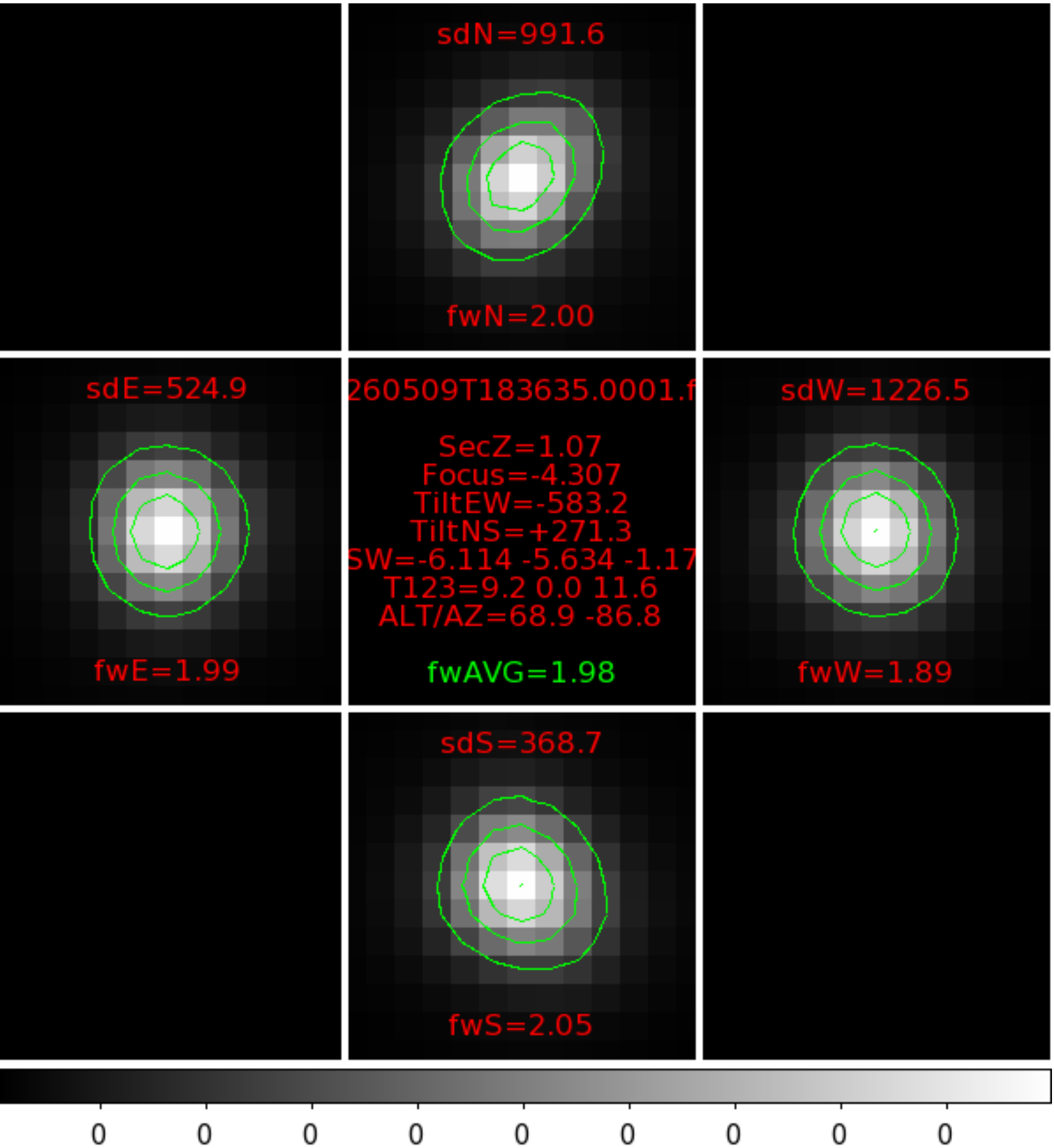
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260509T183635.0001.f
SecZ=1.07
Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 0.0 11.6
ALT/AZ=68.9 -86.8
fwAVG=1.98
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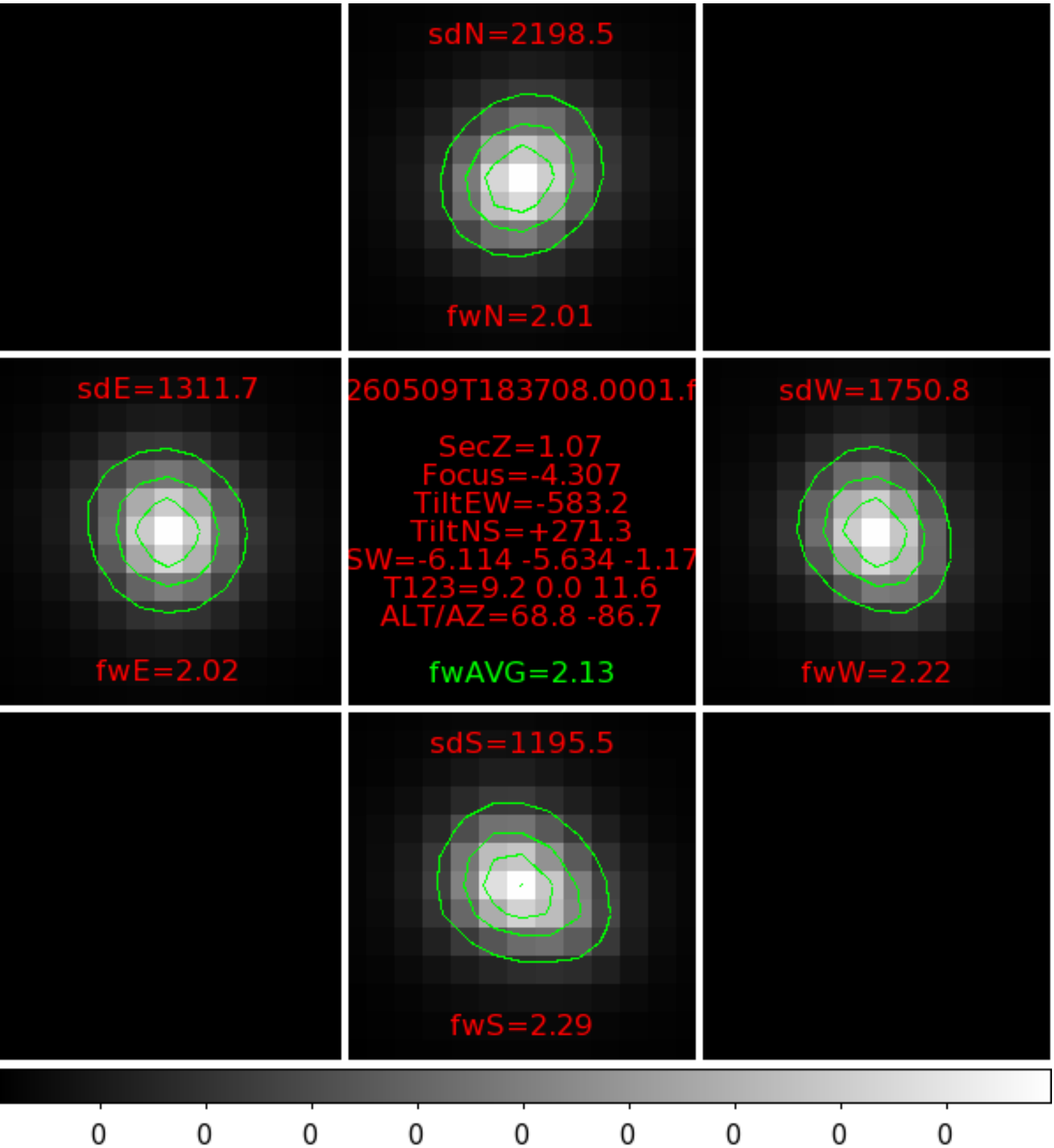
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SecZ=1.07
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 0.0 11.6
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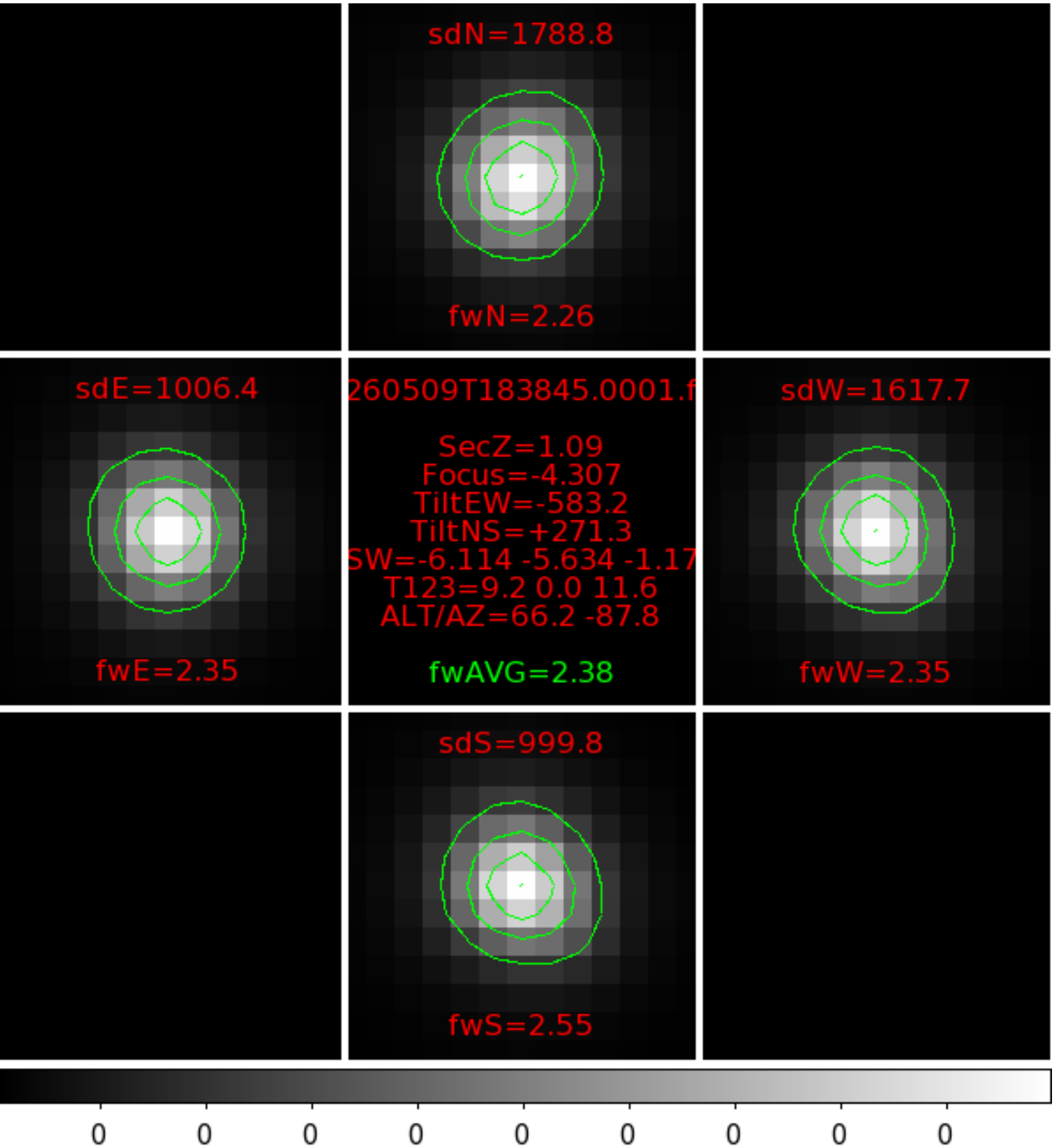
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SecZ=1.09
Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 0.0 11.6
ALT/AZ=66.2 -87.8
fwAVG=2.38
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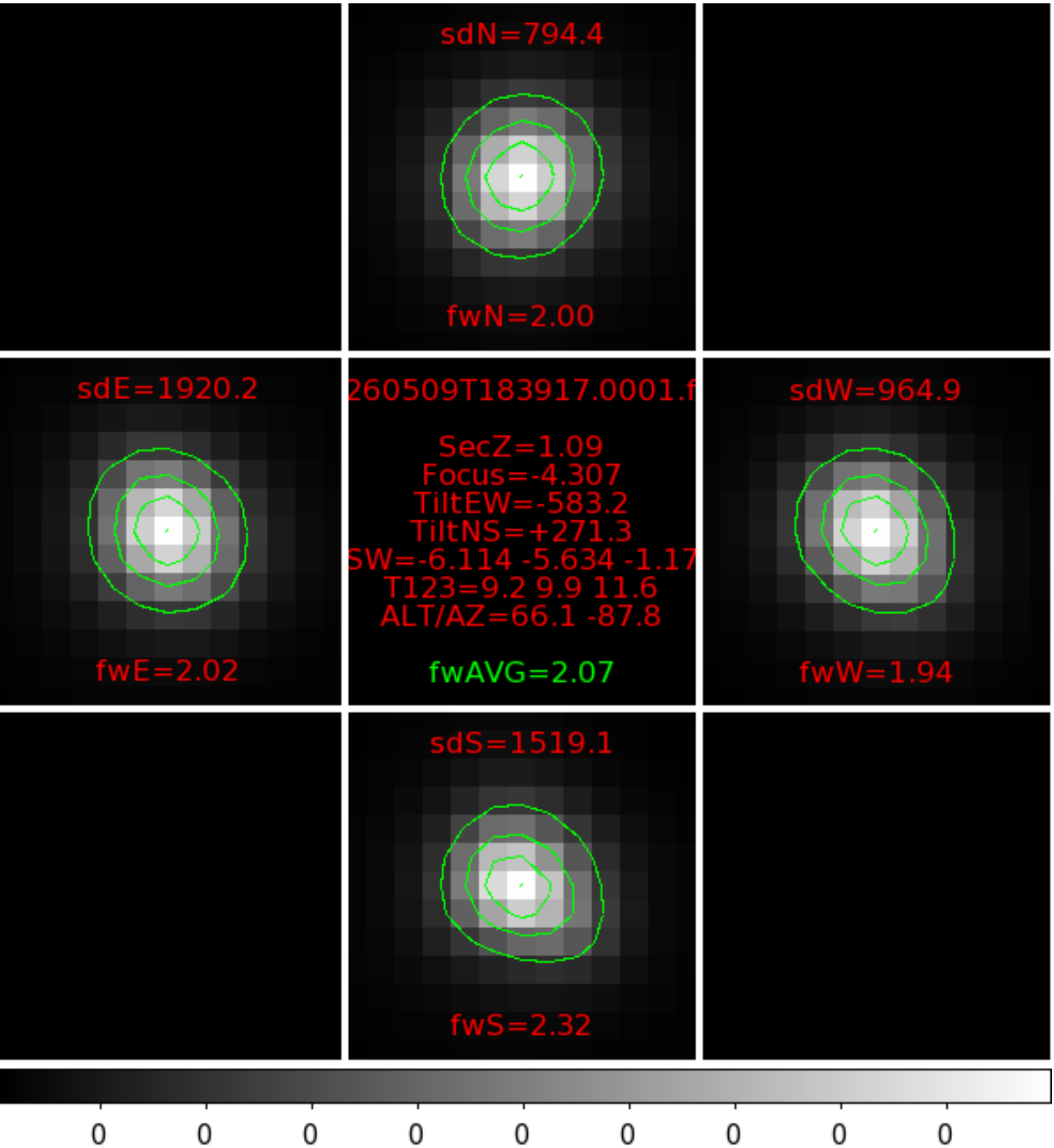
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SecZ=1.09
Focus=-4.307
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 9.9 11.6
ALT/AZ=66.1 -87.8
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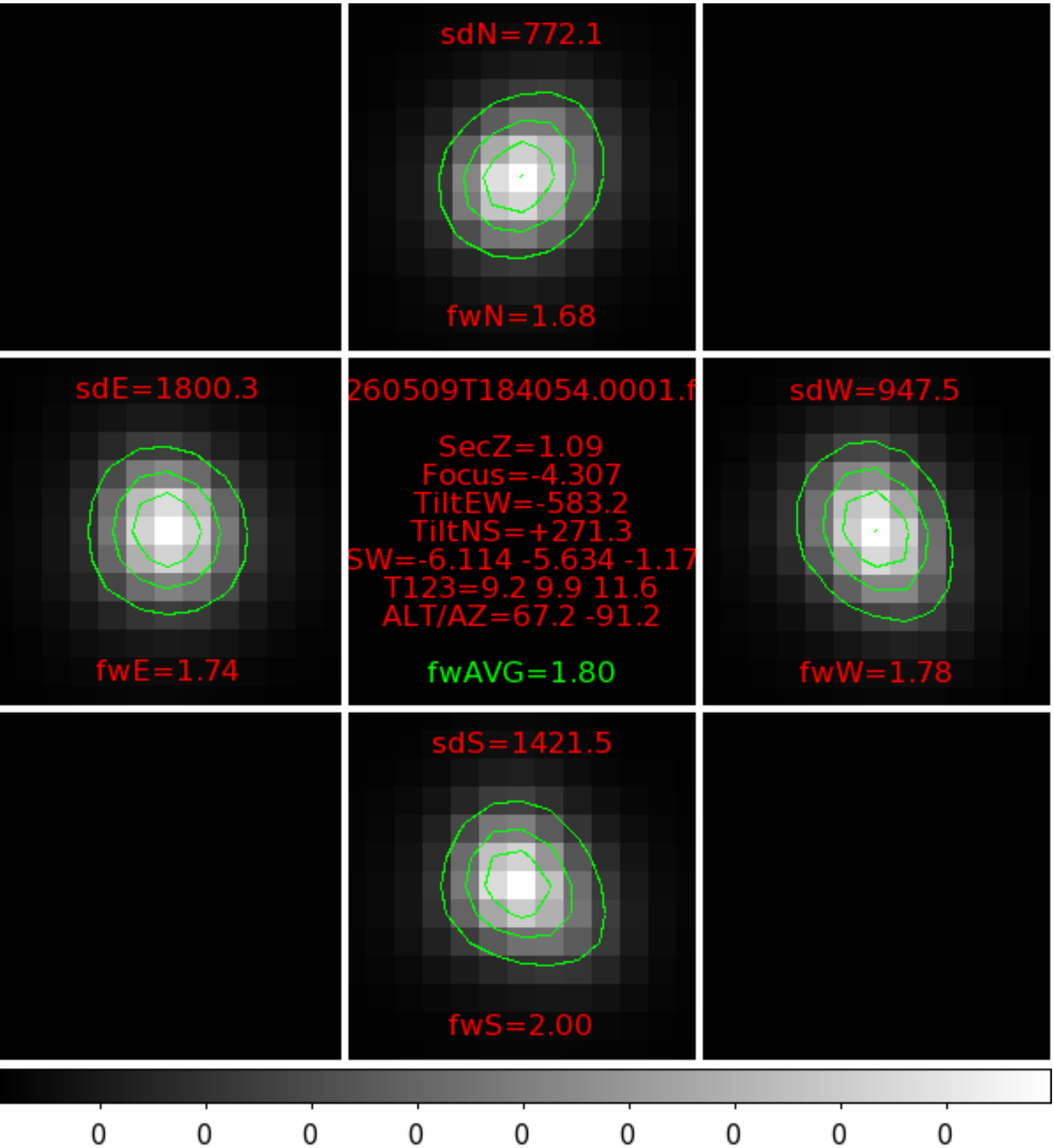
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SecZ=1.09
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TiltNS=+271.3
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T123=9.2 9.9 11.6
ALT/AZ=67.2 -91.2
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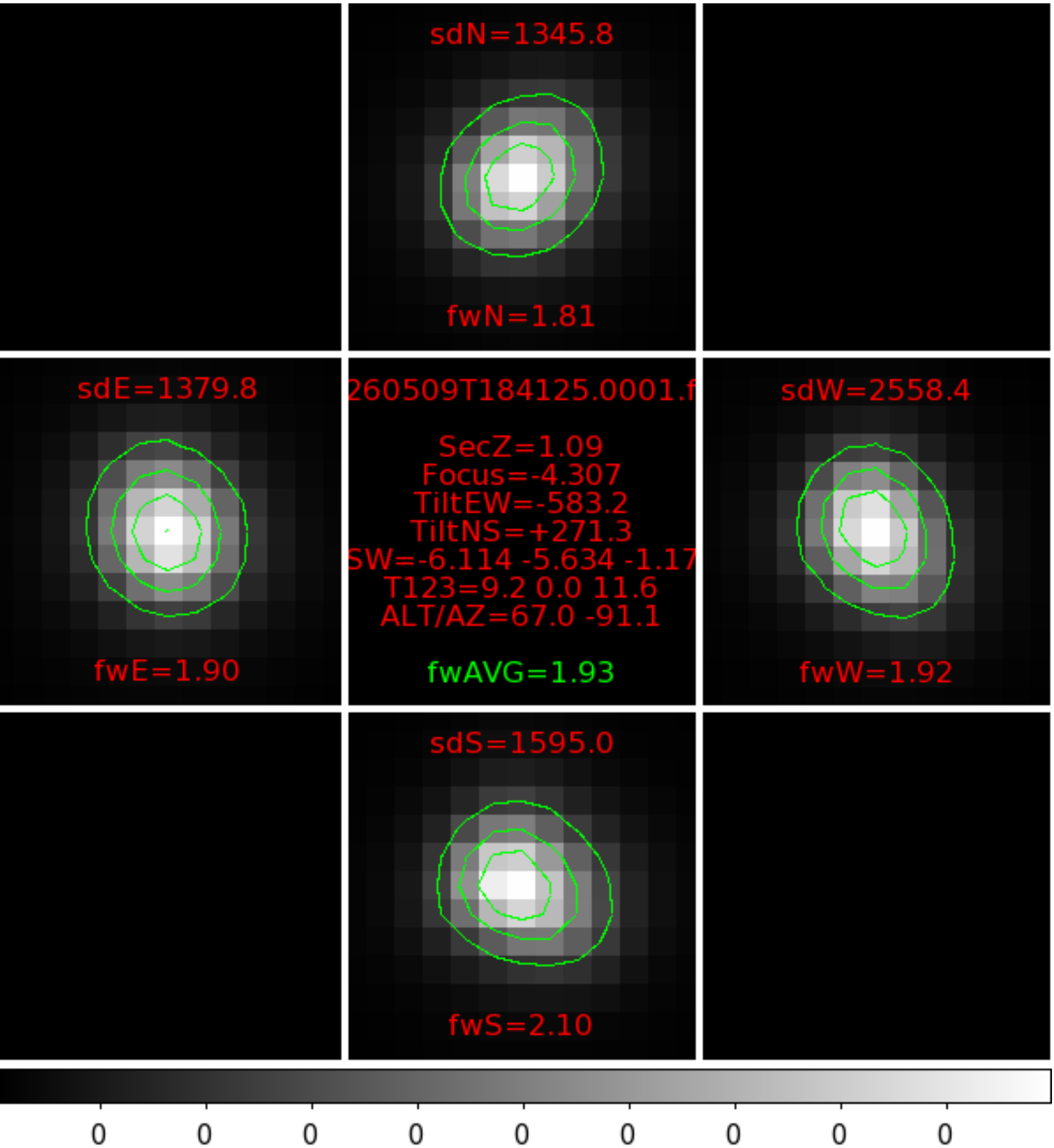
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SecZ=1.09
Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 0.0 11.6
ALT/AZ=67.0 -91.1
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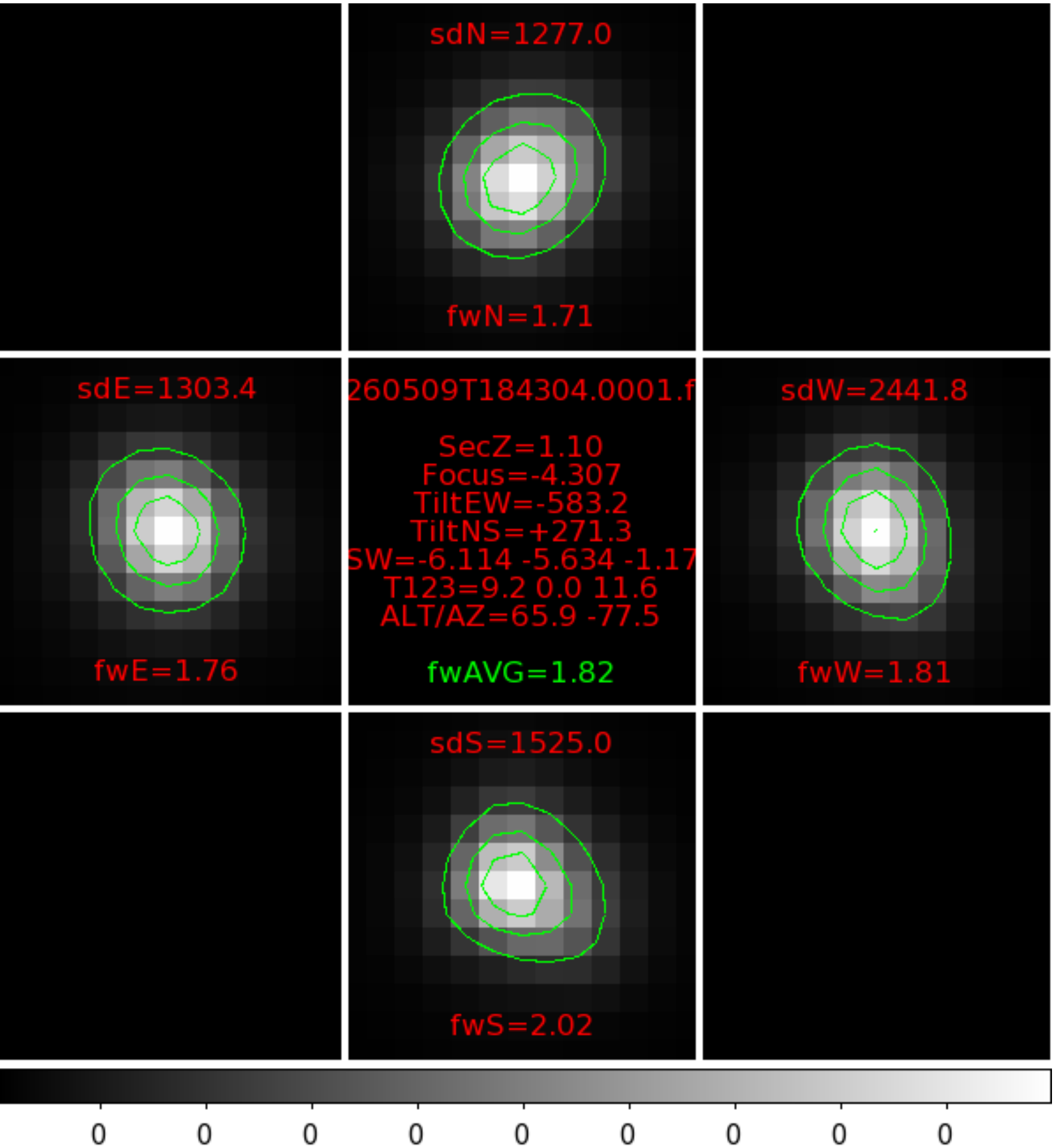
sdN=1277.0
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260509T184304.0001.f
SecZ=1.10
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 0.0 11.6
ALT/AZ=65.9 -77.5
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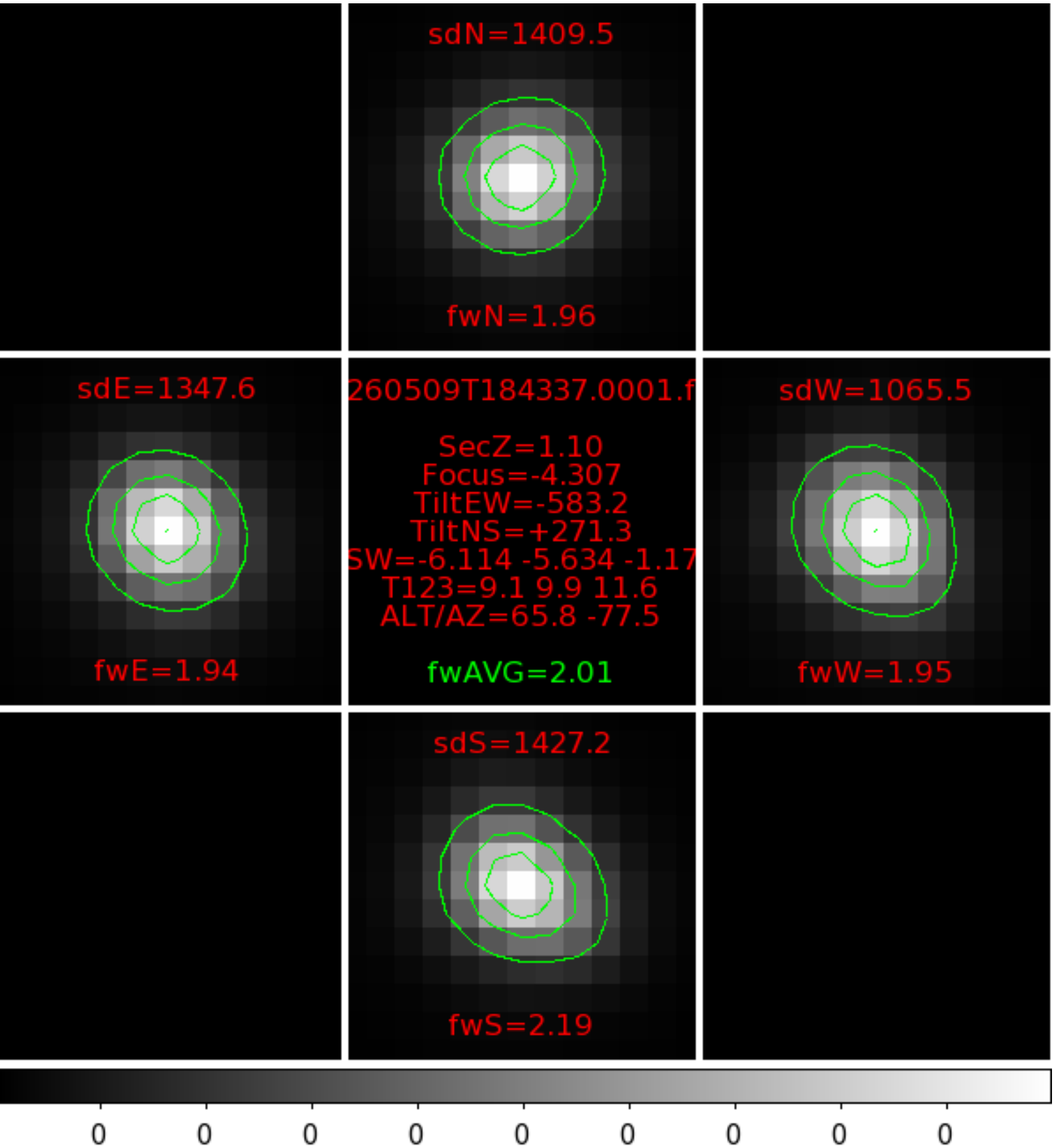
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TiltNS=+271.3
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T123=9.1 9.9 11.6
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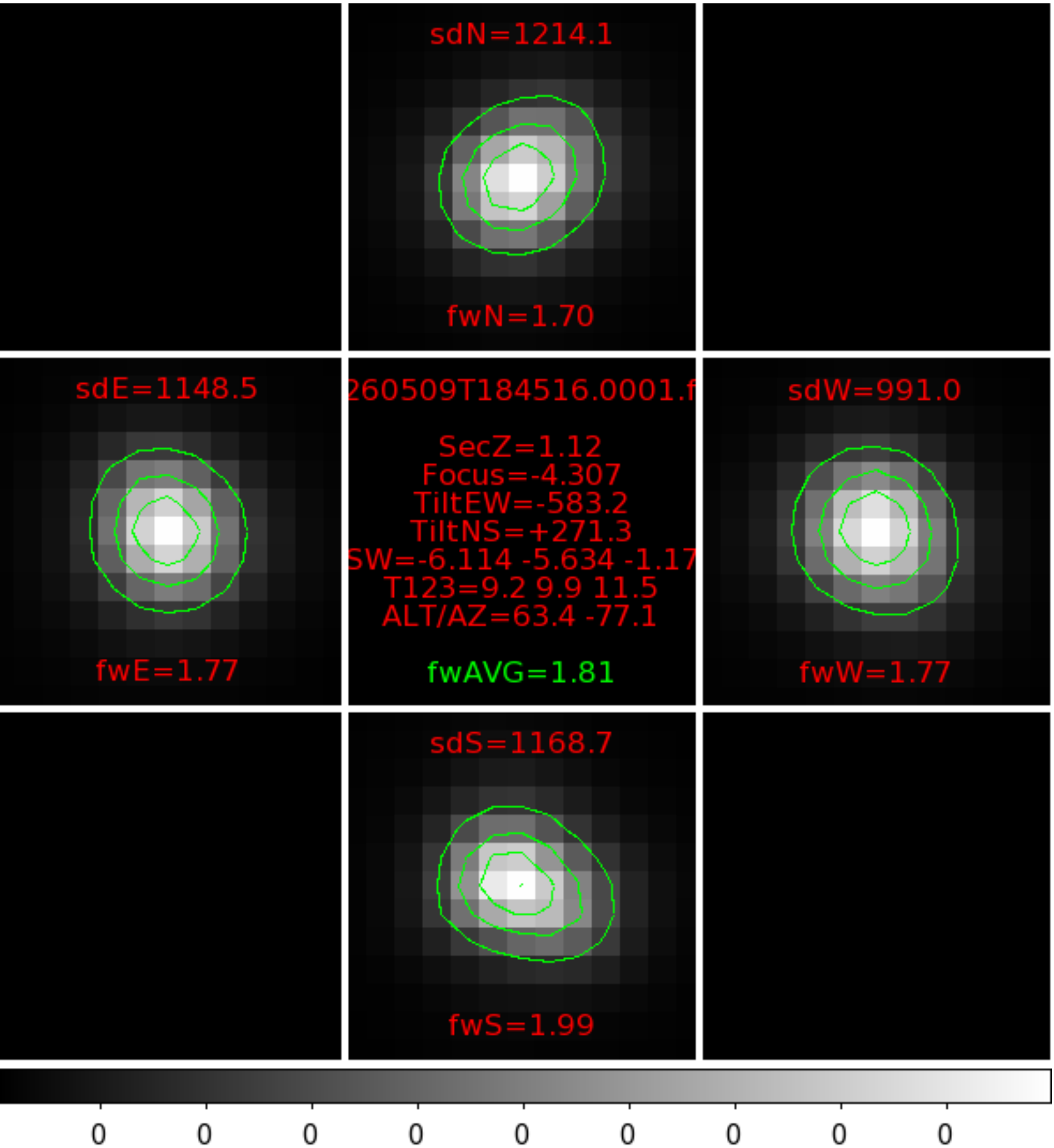
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TiltNS=+271.3
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T123=9.2 9.9 11.5
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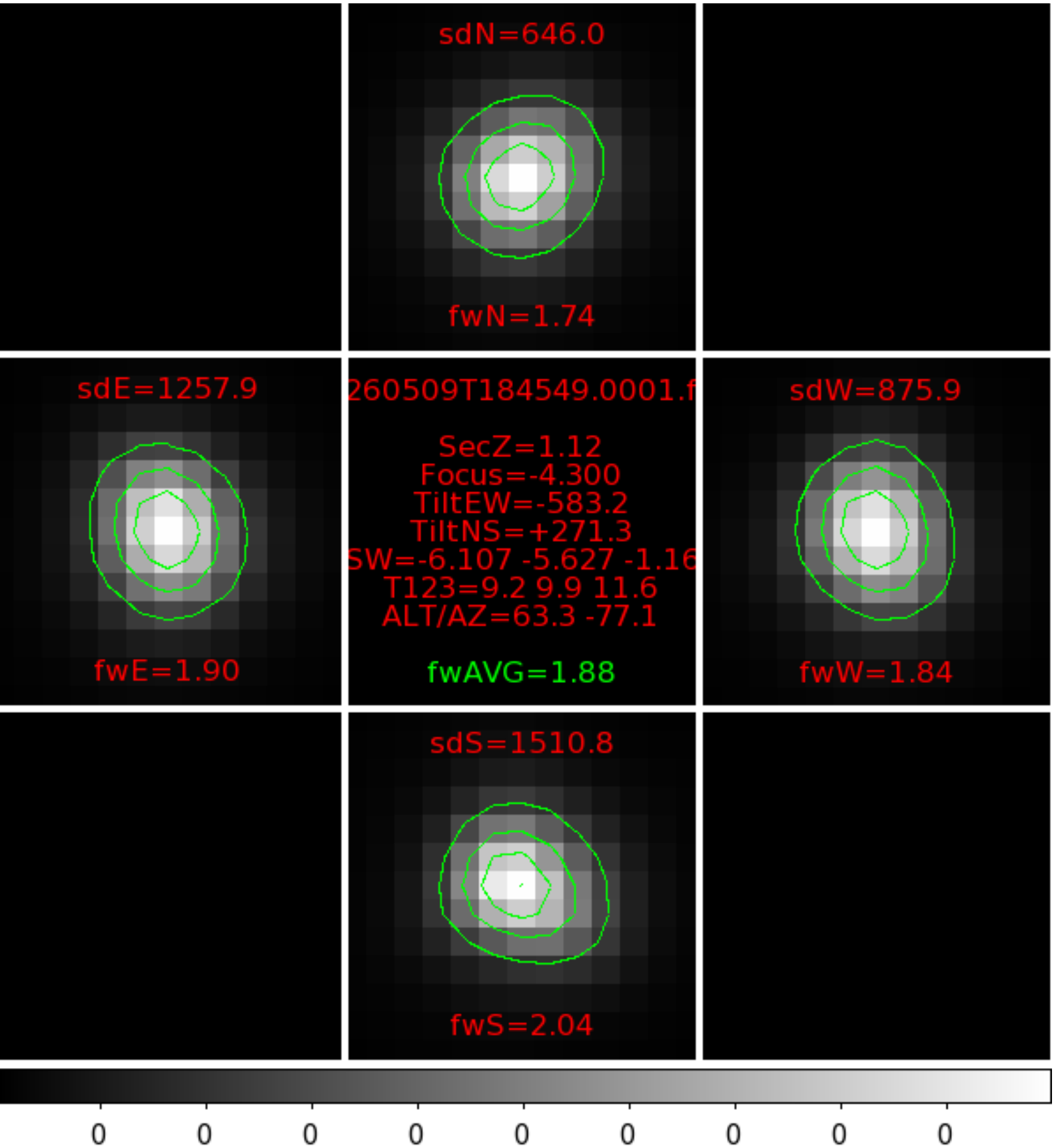
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SecZ=1.12
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.107 -5.627 -1.16
T123=9.2 9.9 11.6
ALT/AZ=63.3 -77.1
fwAVG=1.88
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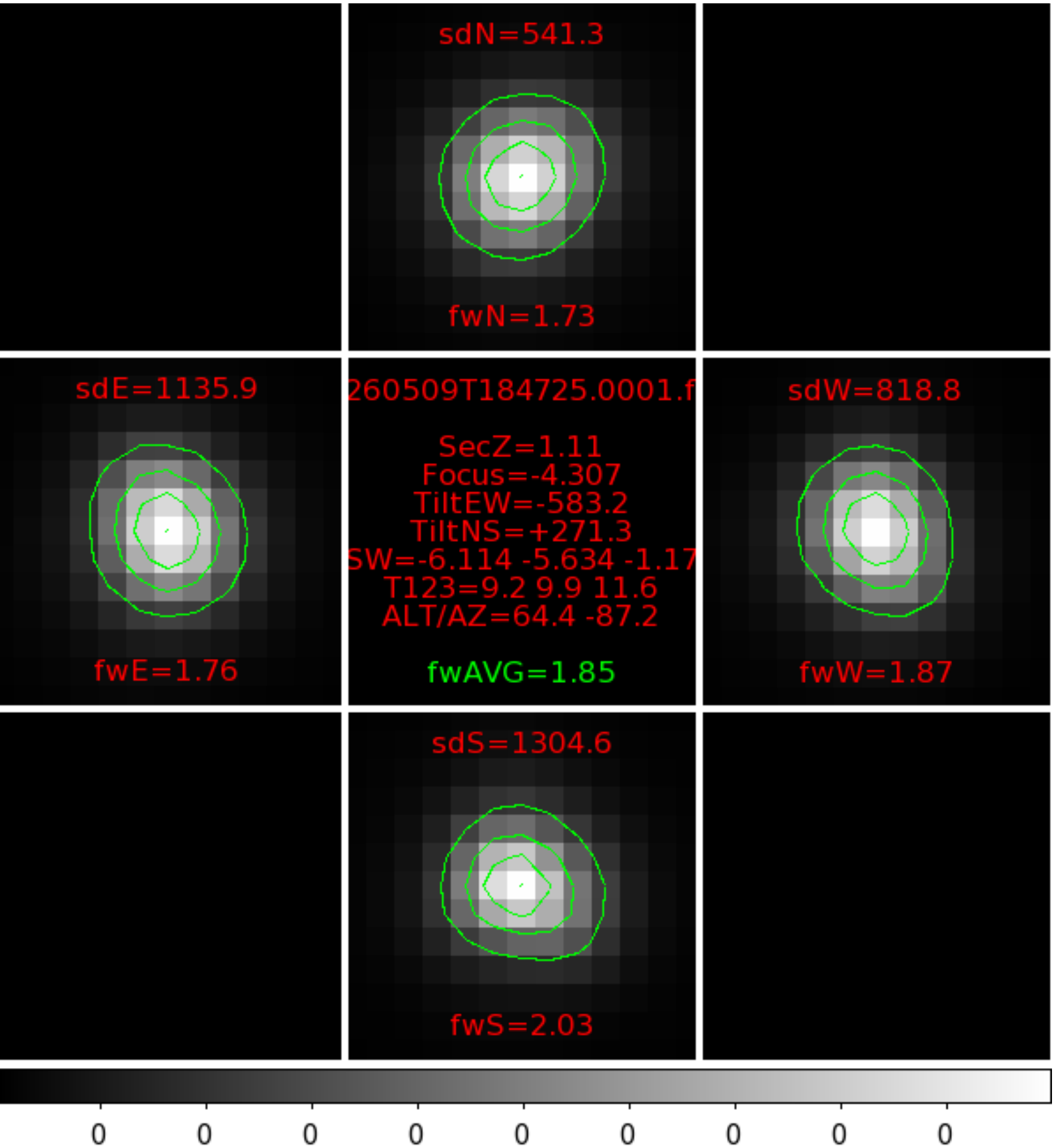
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 9.9 11.6
ALT/AZ=64.4 -87.2
fwAVG=1.85
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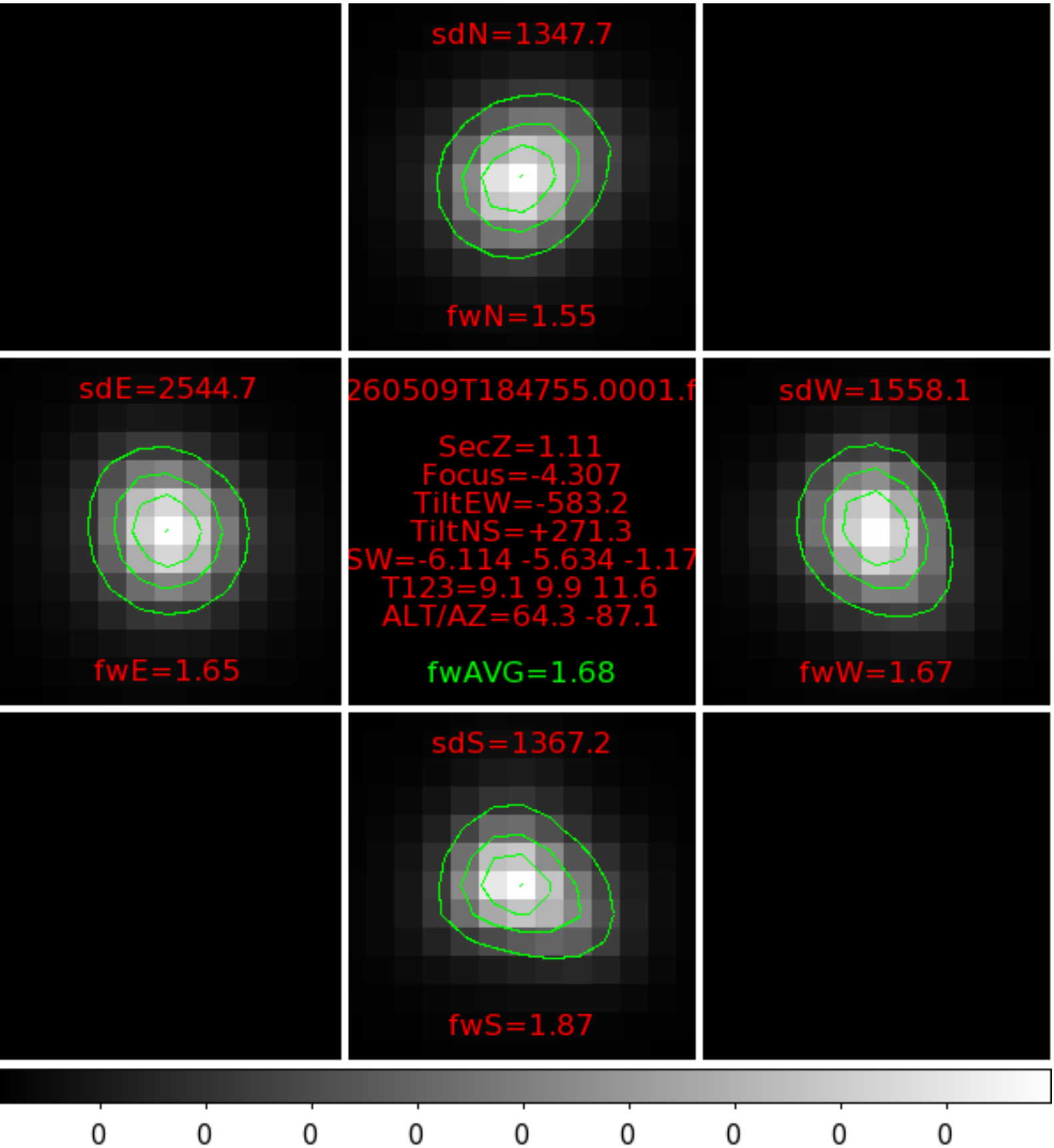
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TiltNS=+271.3
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T123=9.1 9.9 11.6
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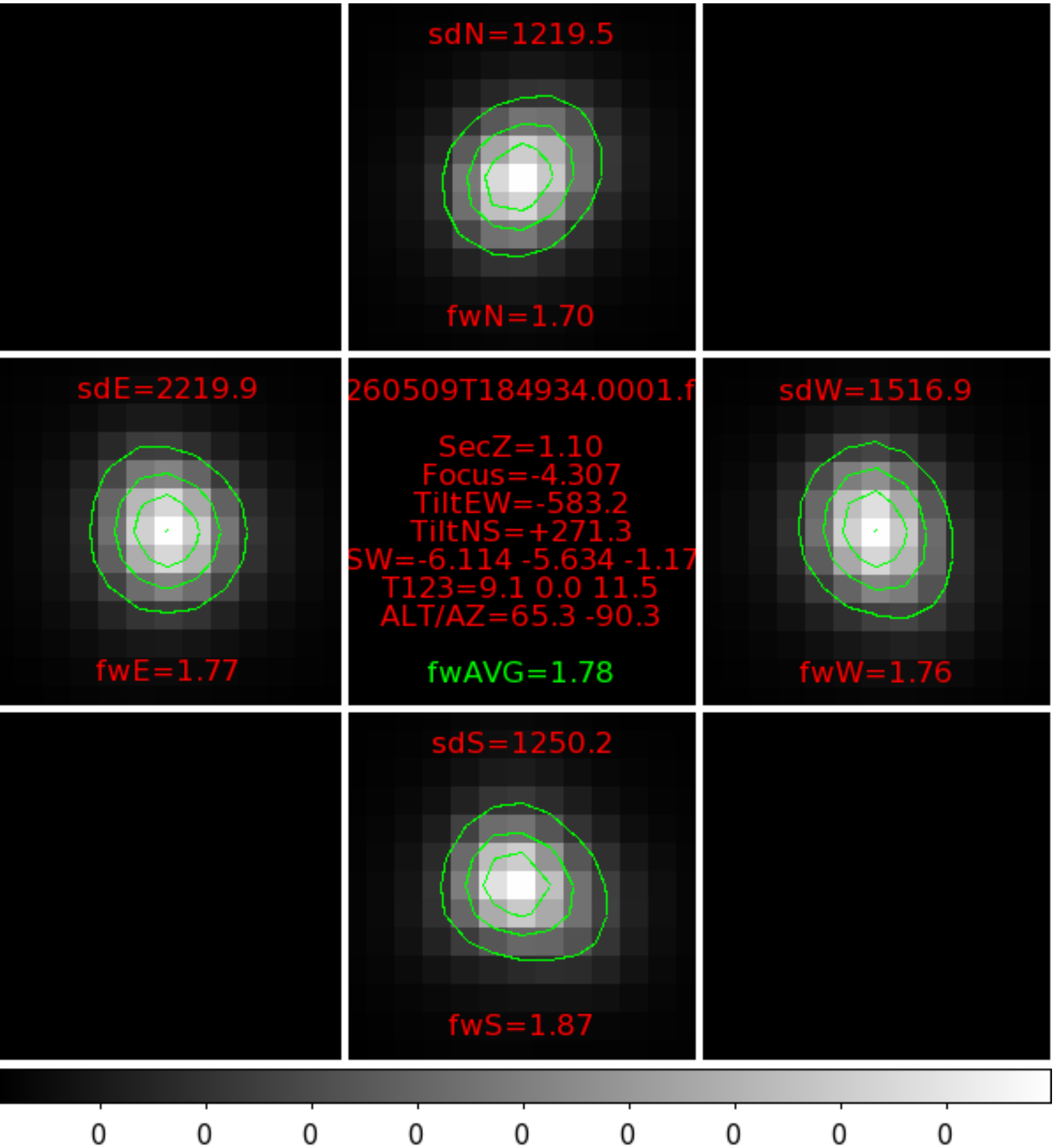
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.1 0.0 11.5
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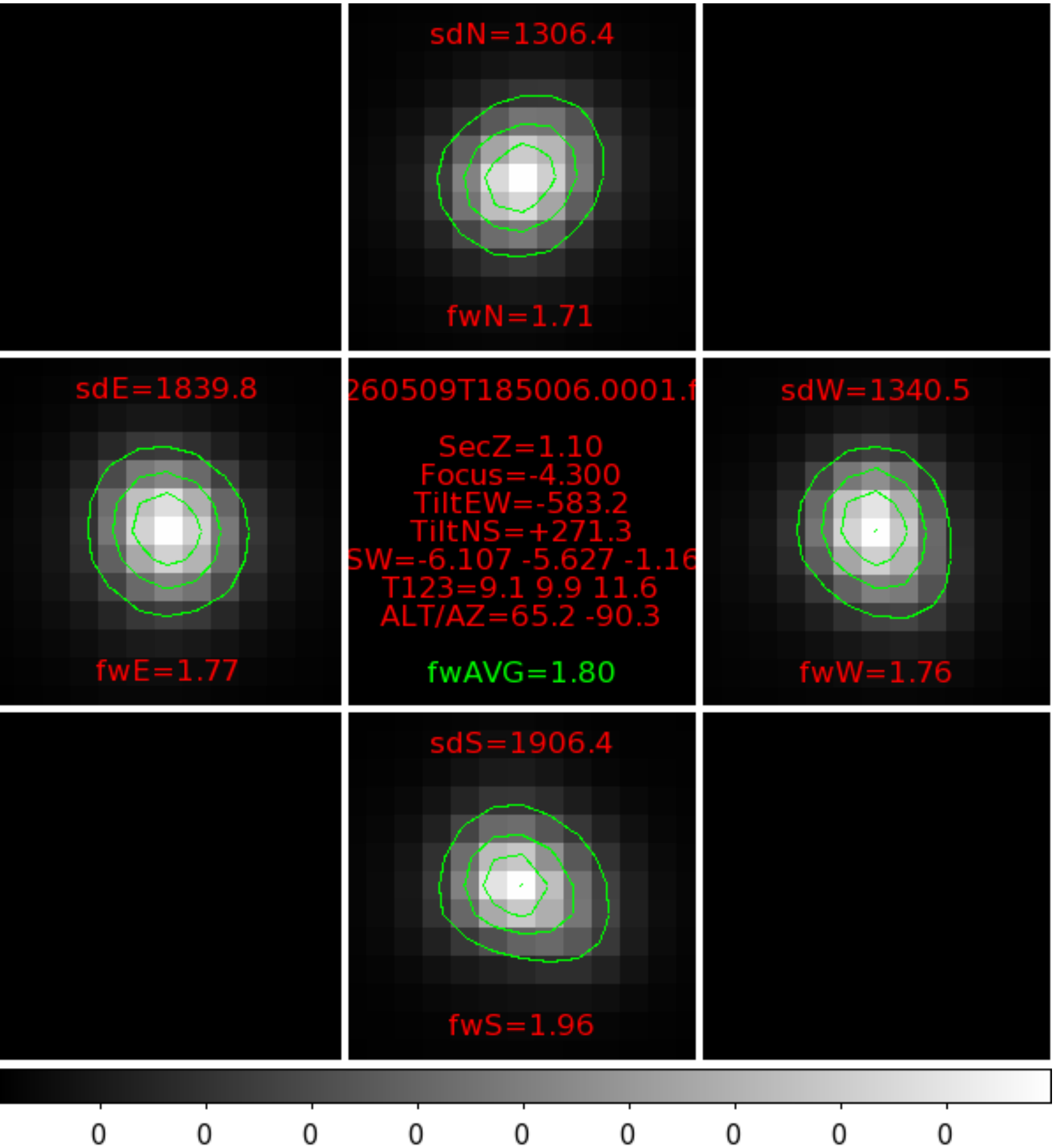
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TiltNS=+271.3
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T123=9.1 9.9 11.6
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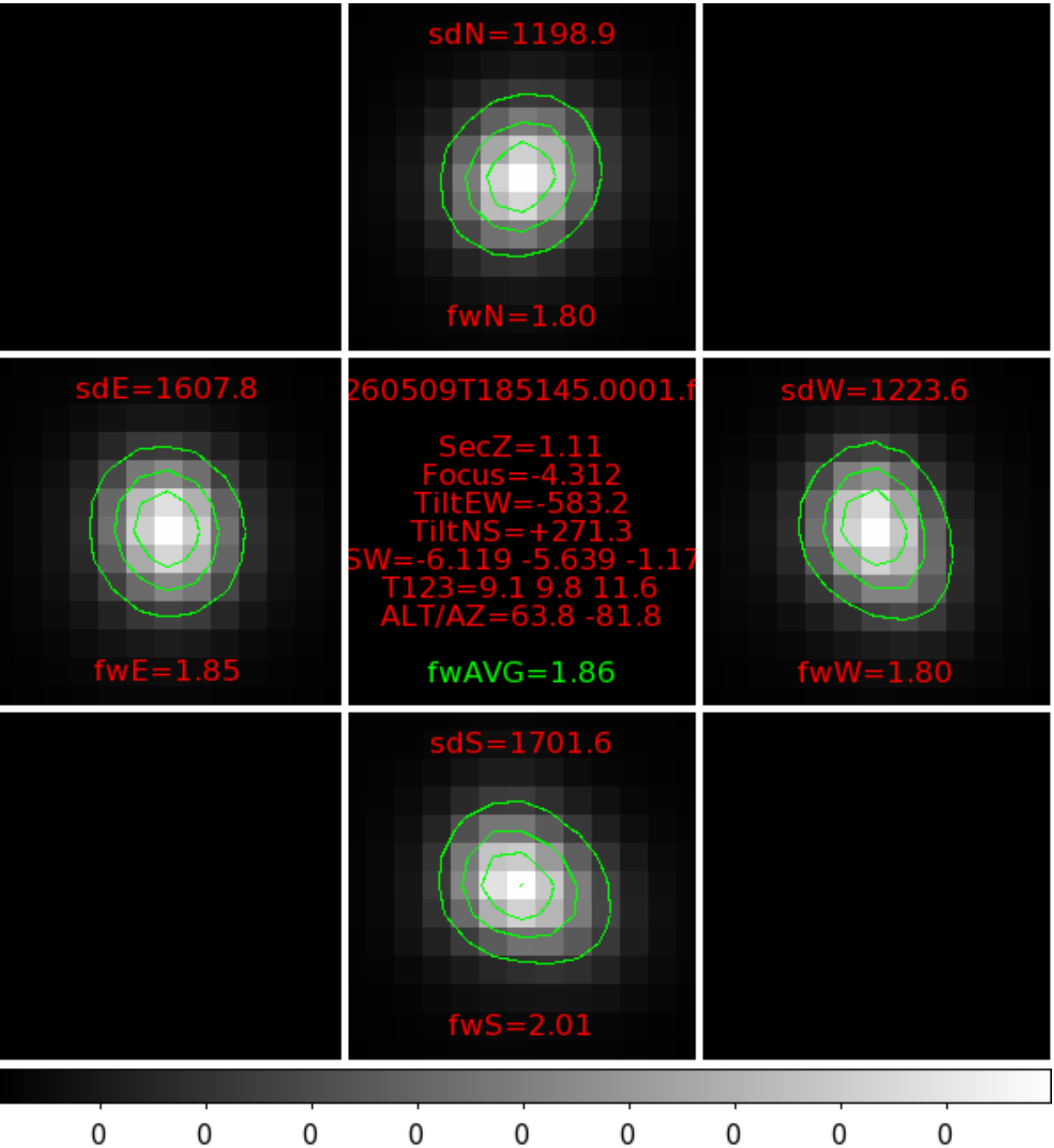
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SecZ=1.11
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.1 9.8 11.6
ALT/AZ=63.8 -81.8
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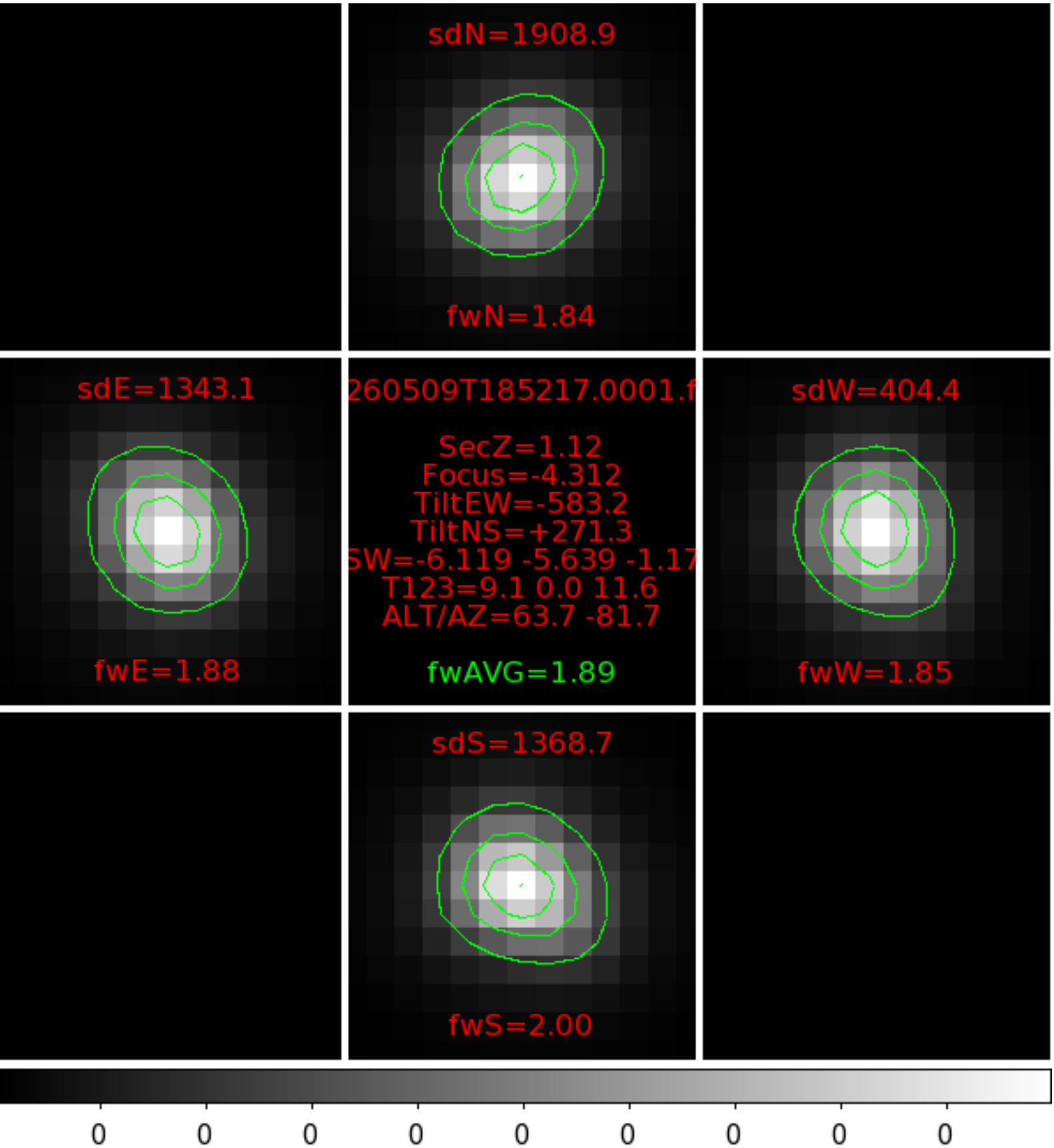
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TiltNS=+271.3
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T123=9.1 0.0 11.6
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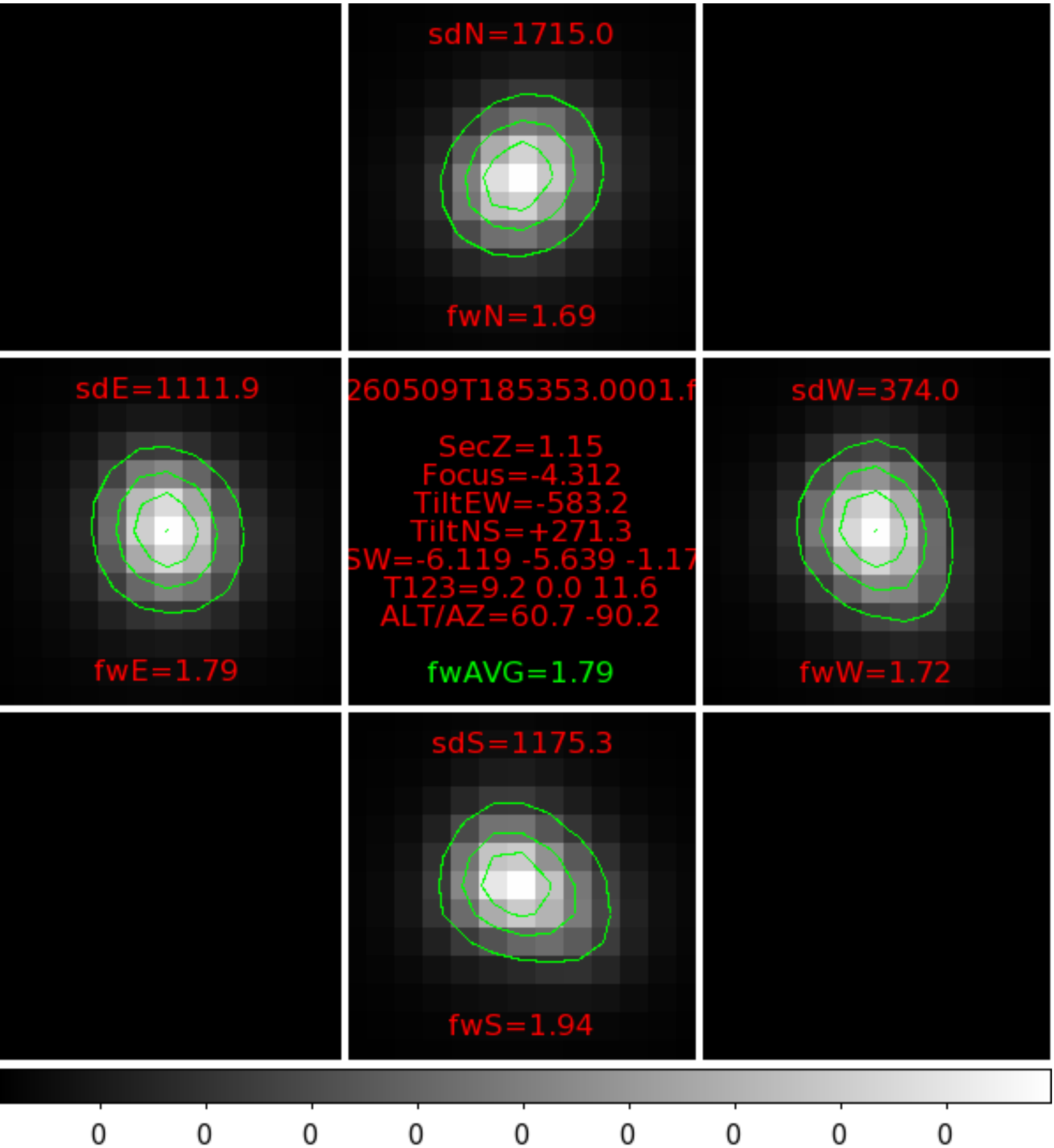
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SecZ=1.15
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TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.2 0.0 11.6
ALT/AZ=60.7 -90.2
fwAVG=1.79
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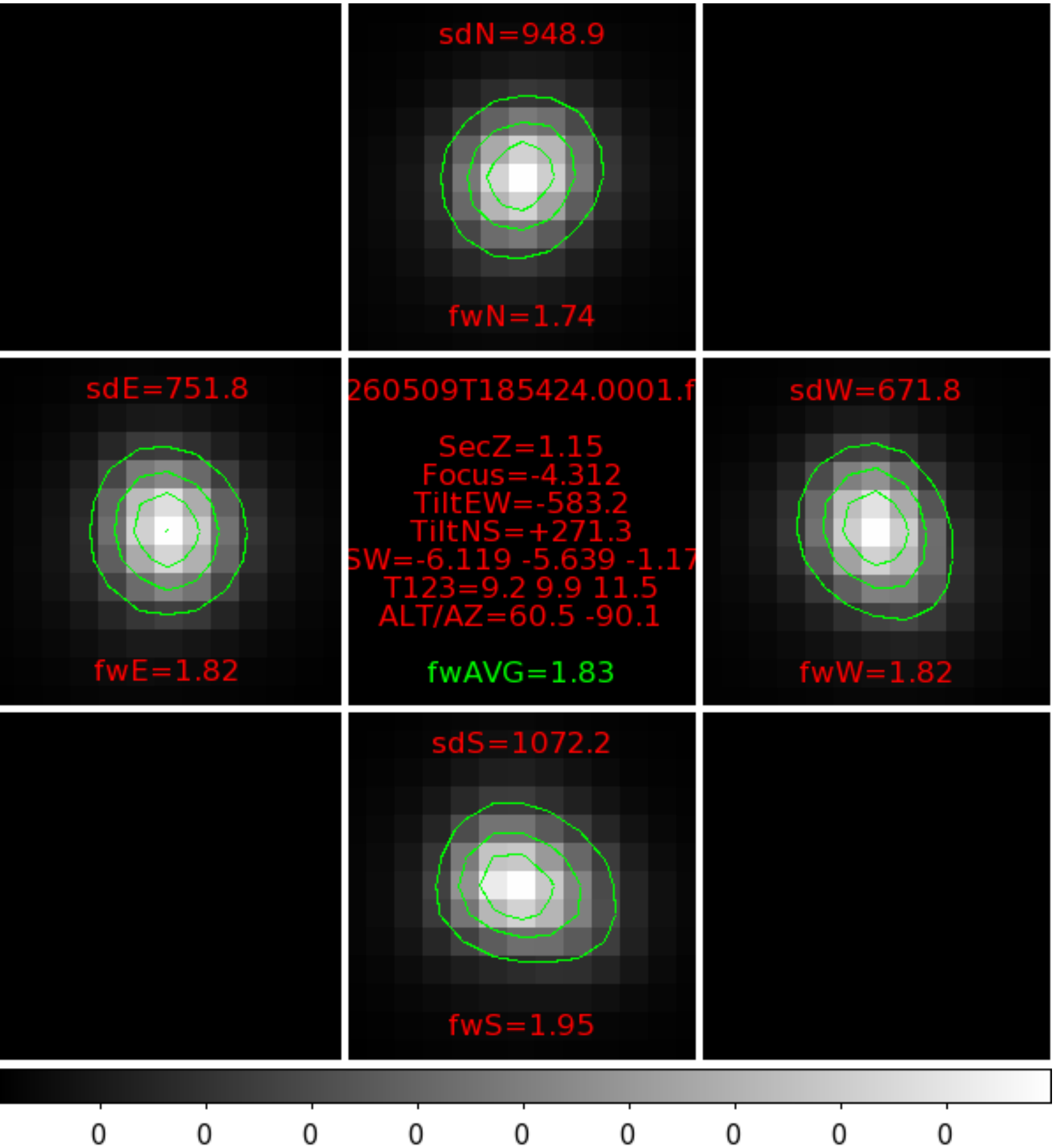
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SecZ=1.15
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TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.2 9.9 11.5
ALT/AZ=60.5 -90.1
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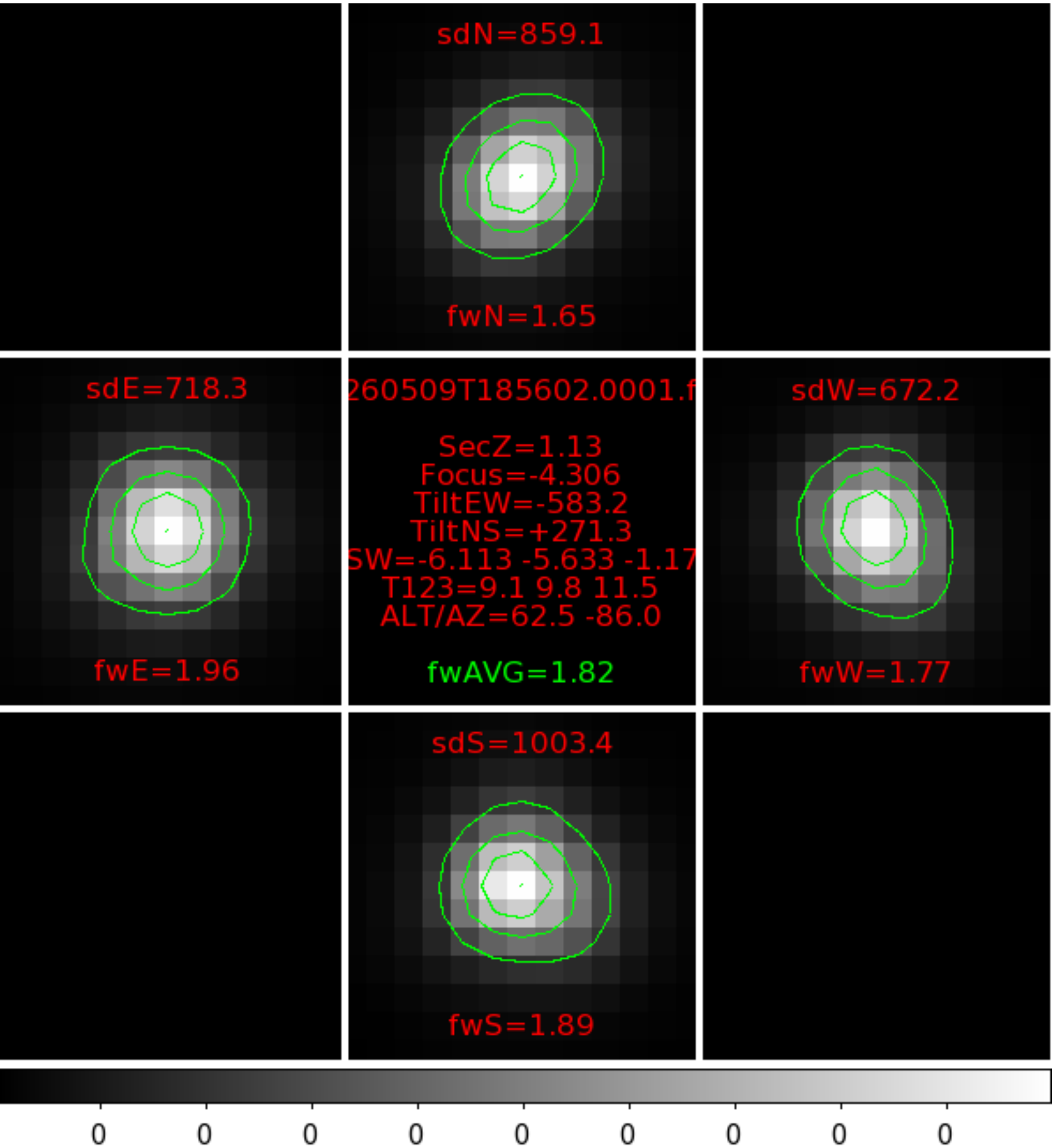
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SecZ=1.13
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TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.1 9.8 11.5
ALT/AZ=62.5 -86.0
fwAVG=1.82
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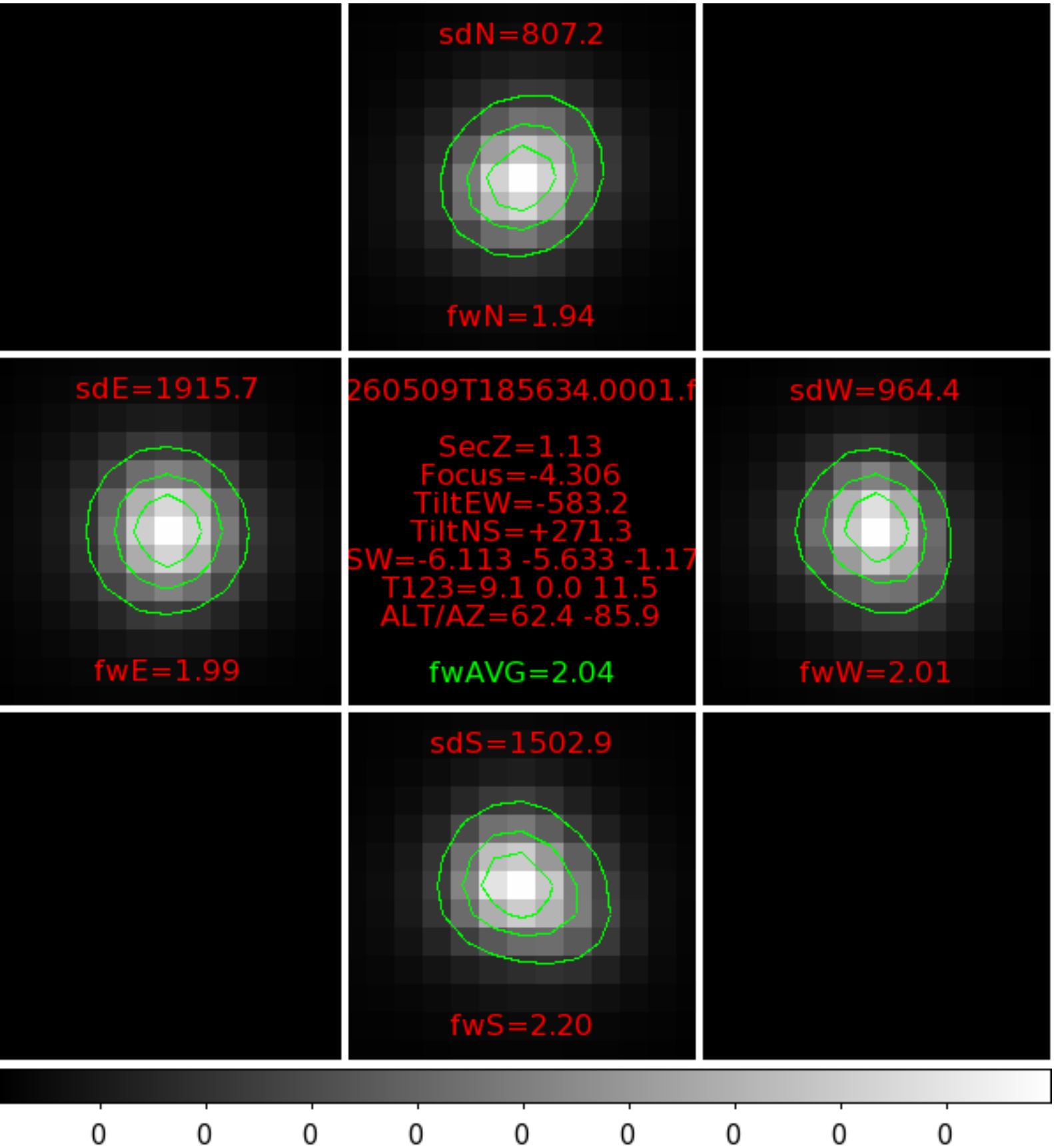
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SecZ=1.13
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TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.1 0.0 11.5
ALT/AZ=62.4 -85.9
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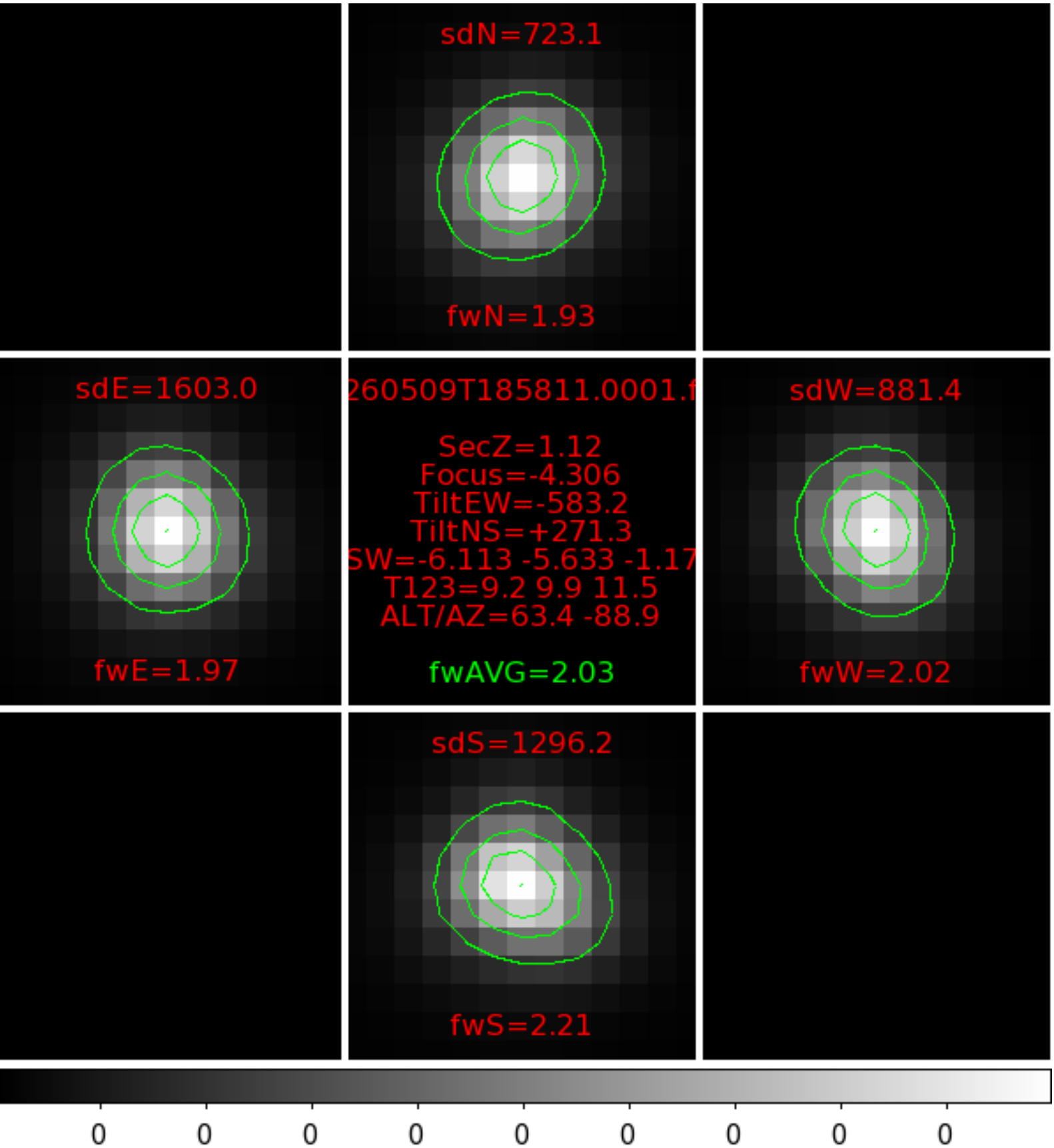
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T123=9.2 9.9 11.5
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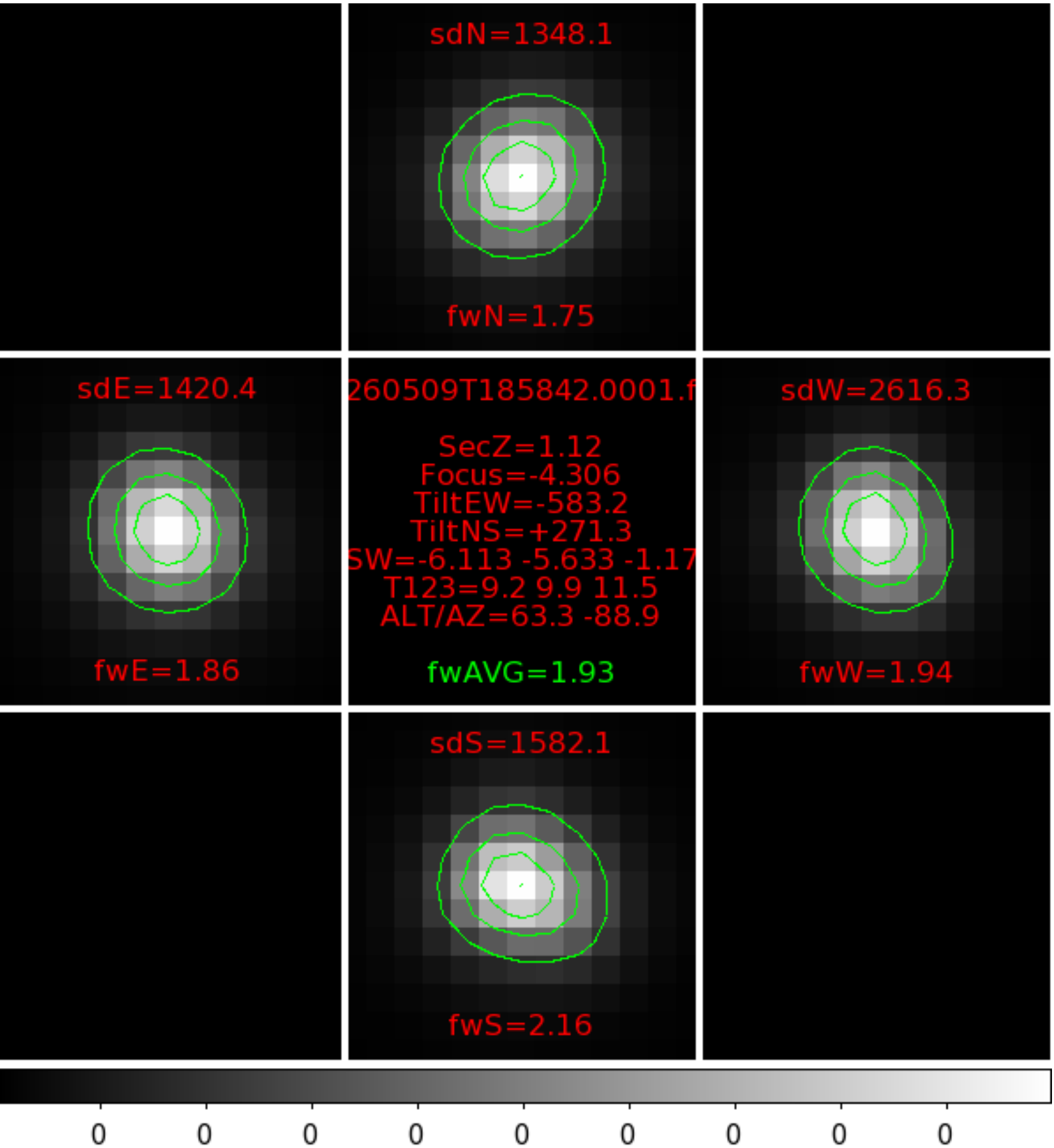
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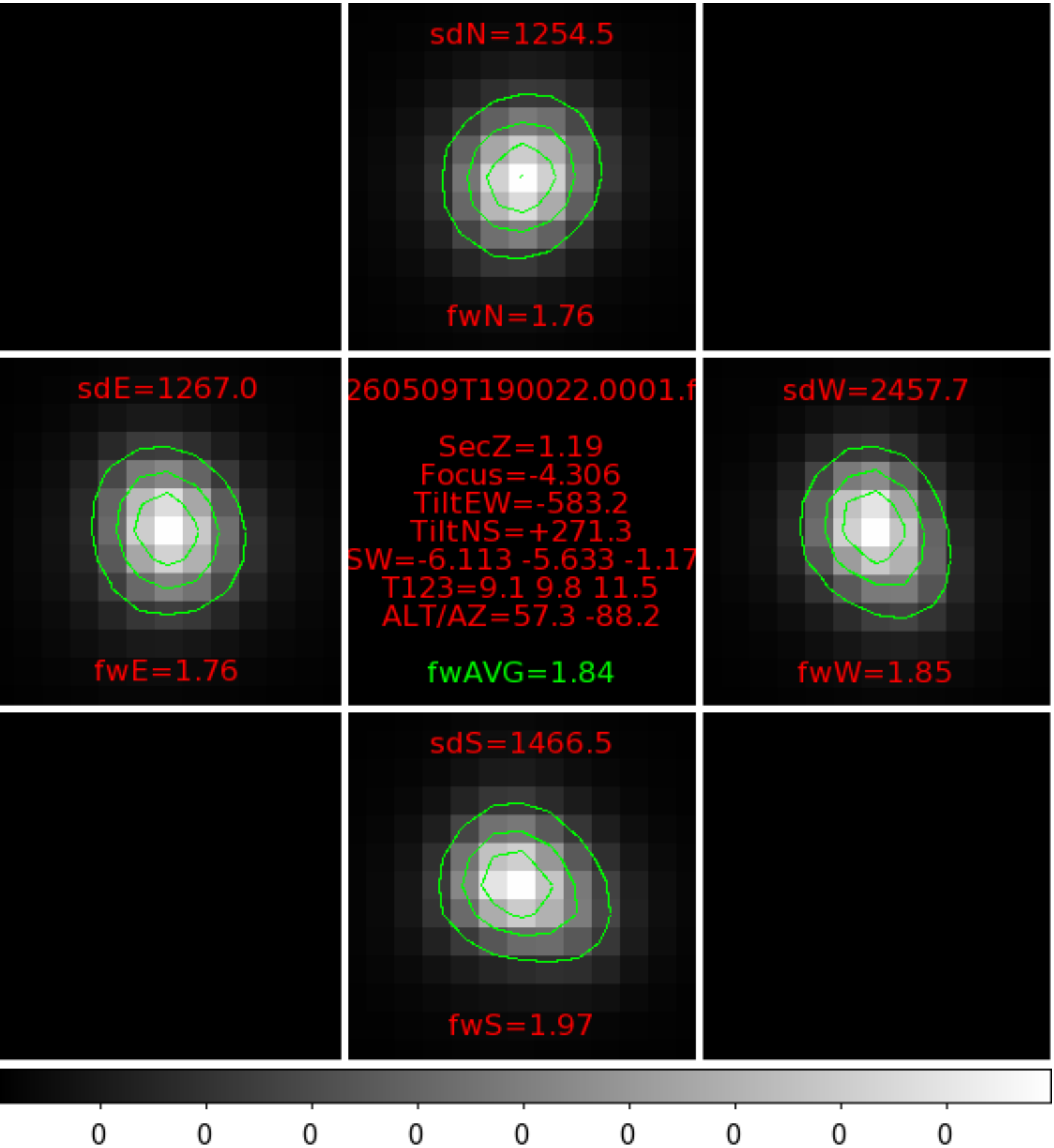
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T123=9.1 9.8 11.5
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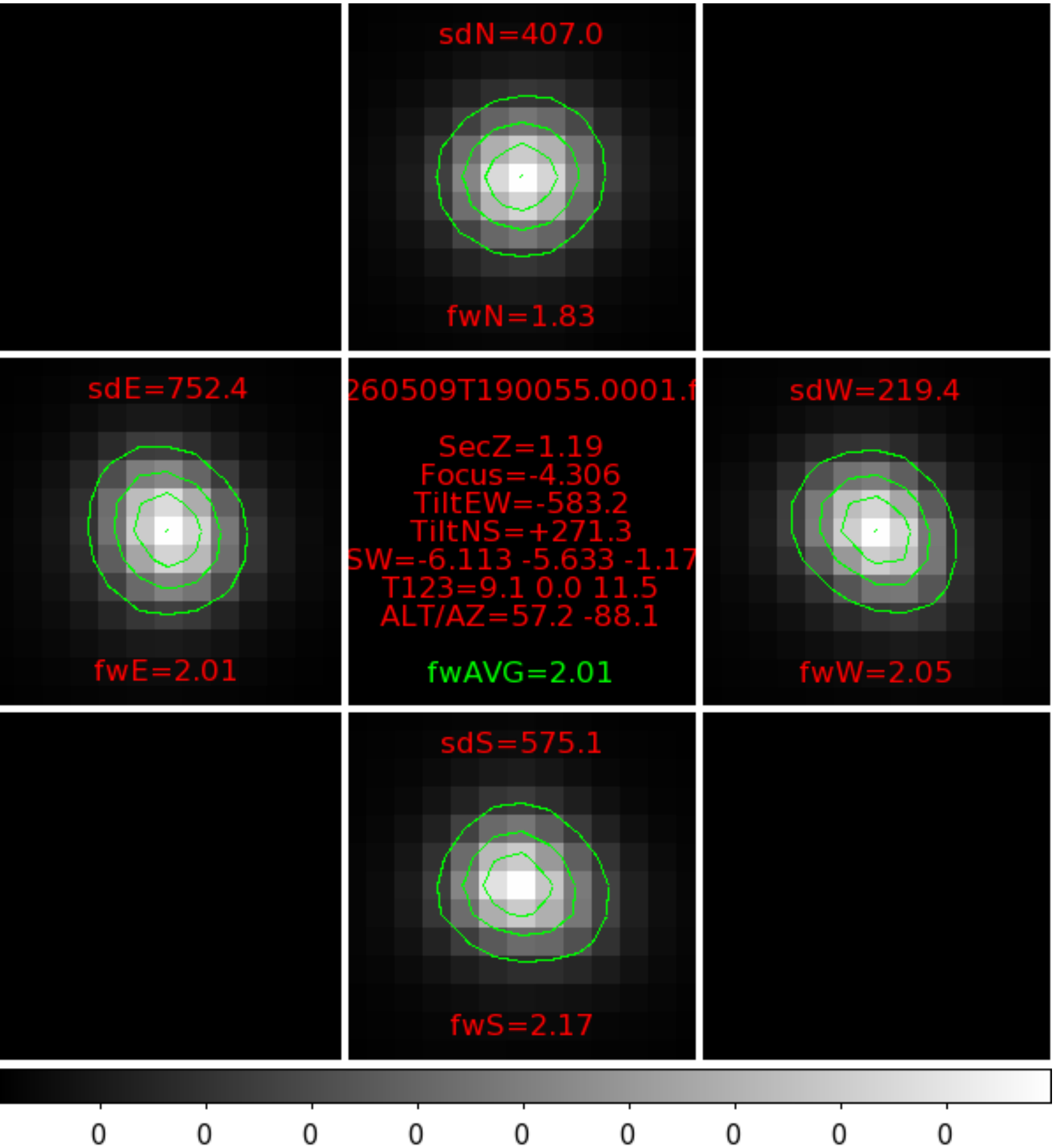
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SecZ=1.19
Focus=-4.306
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T123=9.1 0.0 11.5
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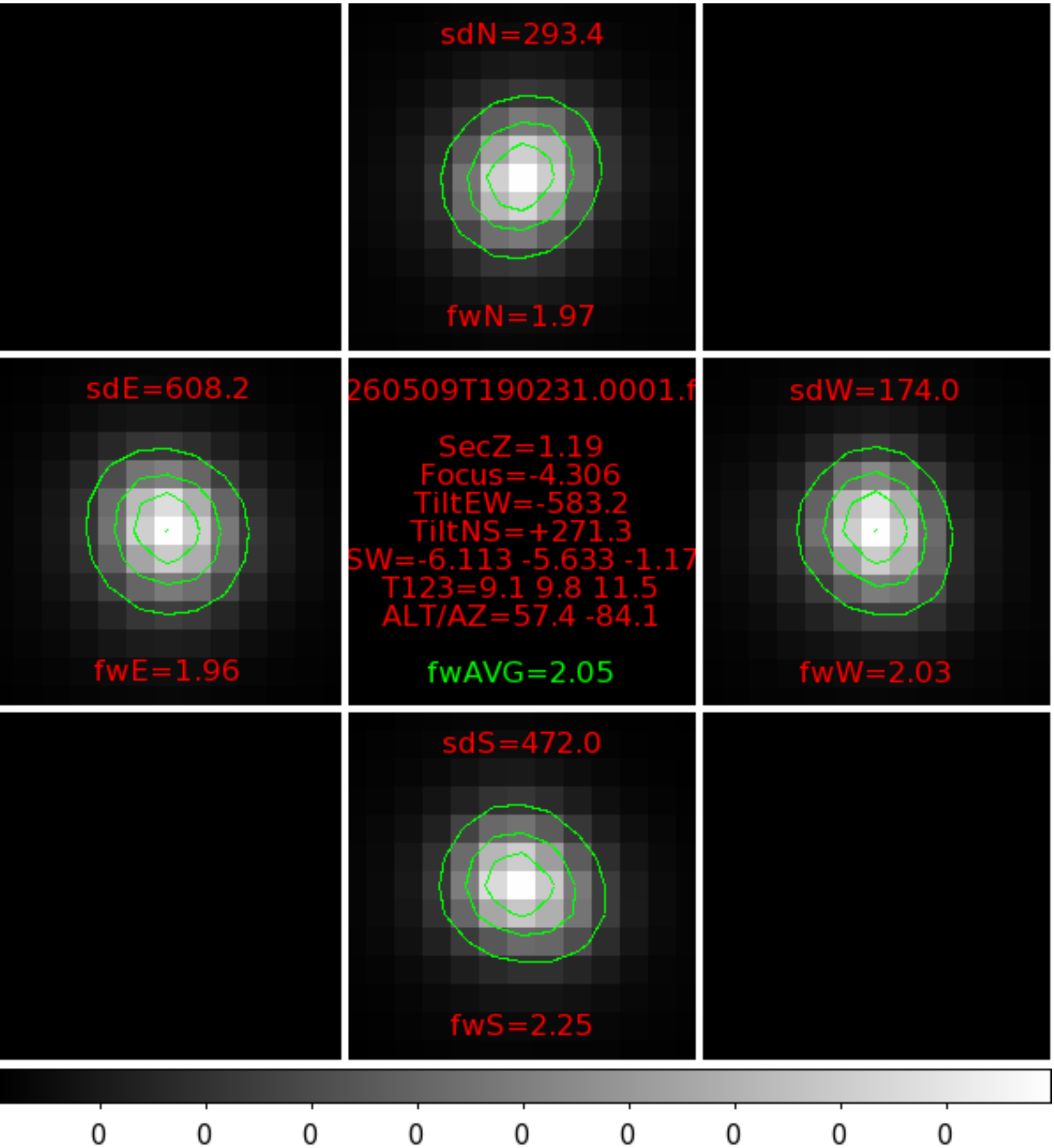
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TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.1 9.8 11.5
ALT/AZ=57.4 -84.1
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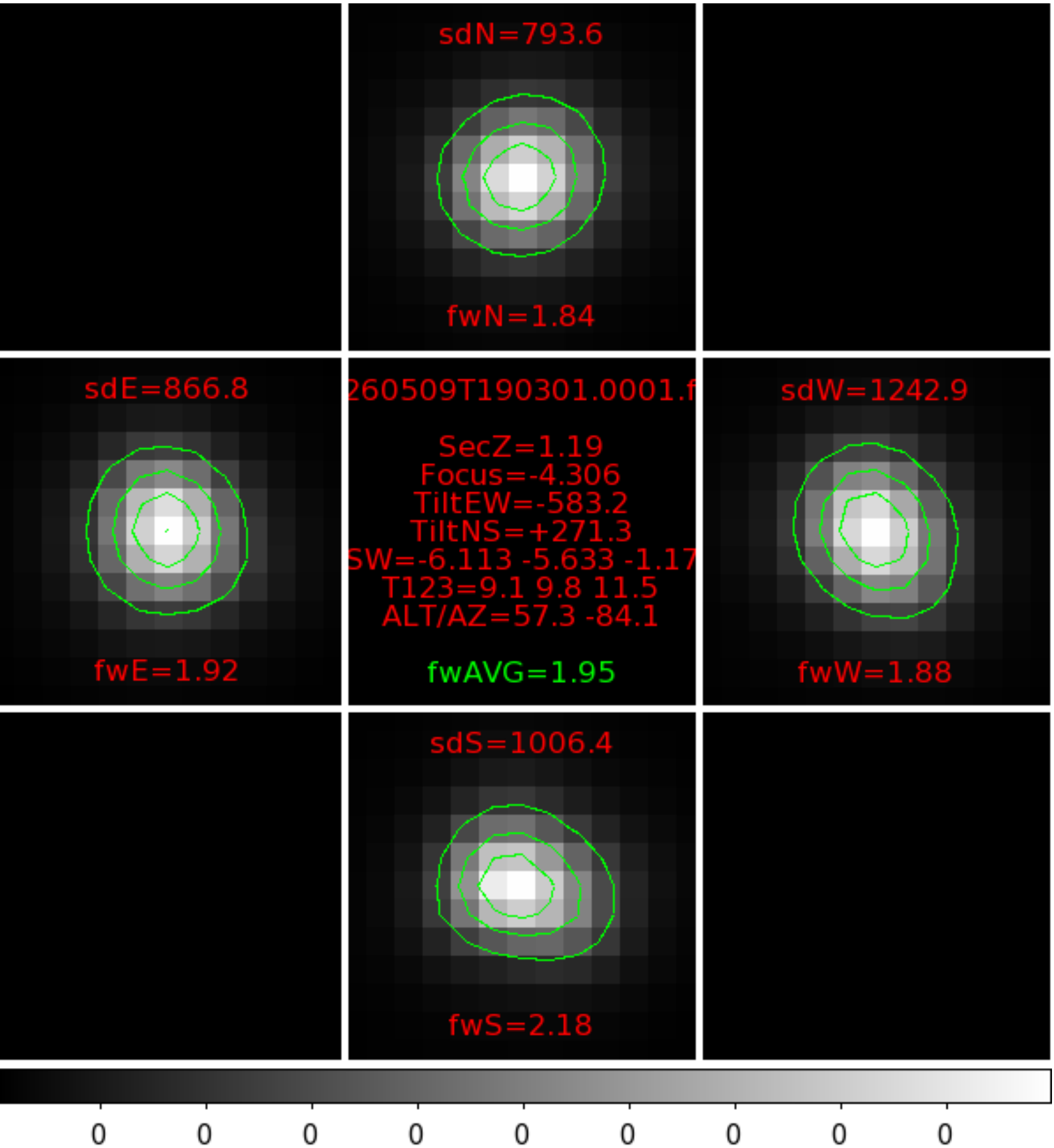
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T123=9.1 9.8 11.5
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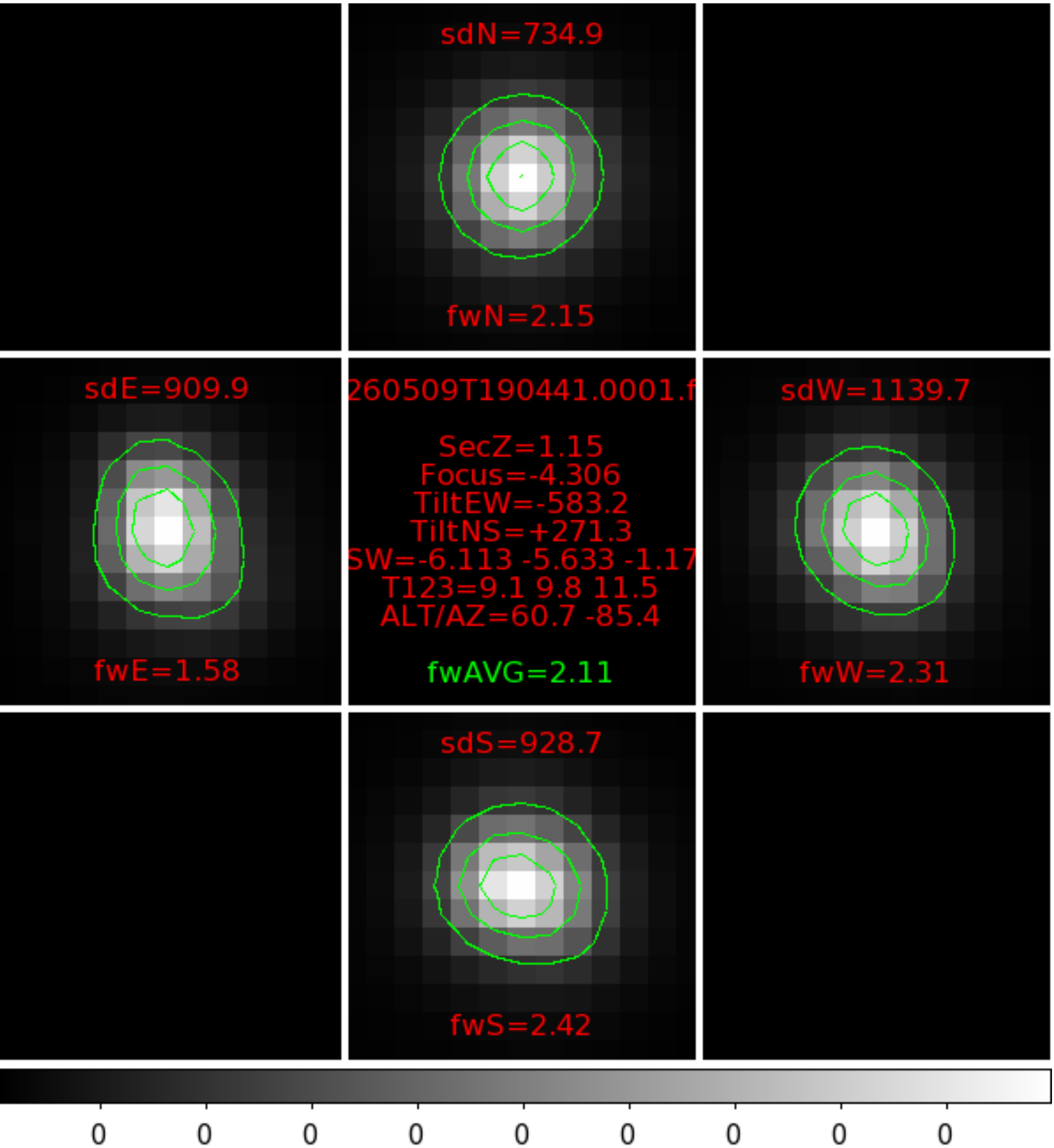
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SecZ=1.15
Focus=-4.306
TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.1 9.8 11.5
ALT/AZ=60.7 -85.4
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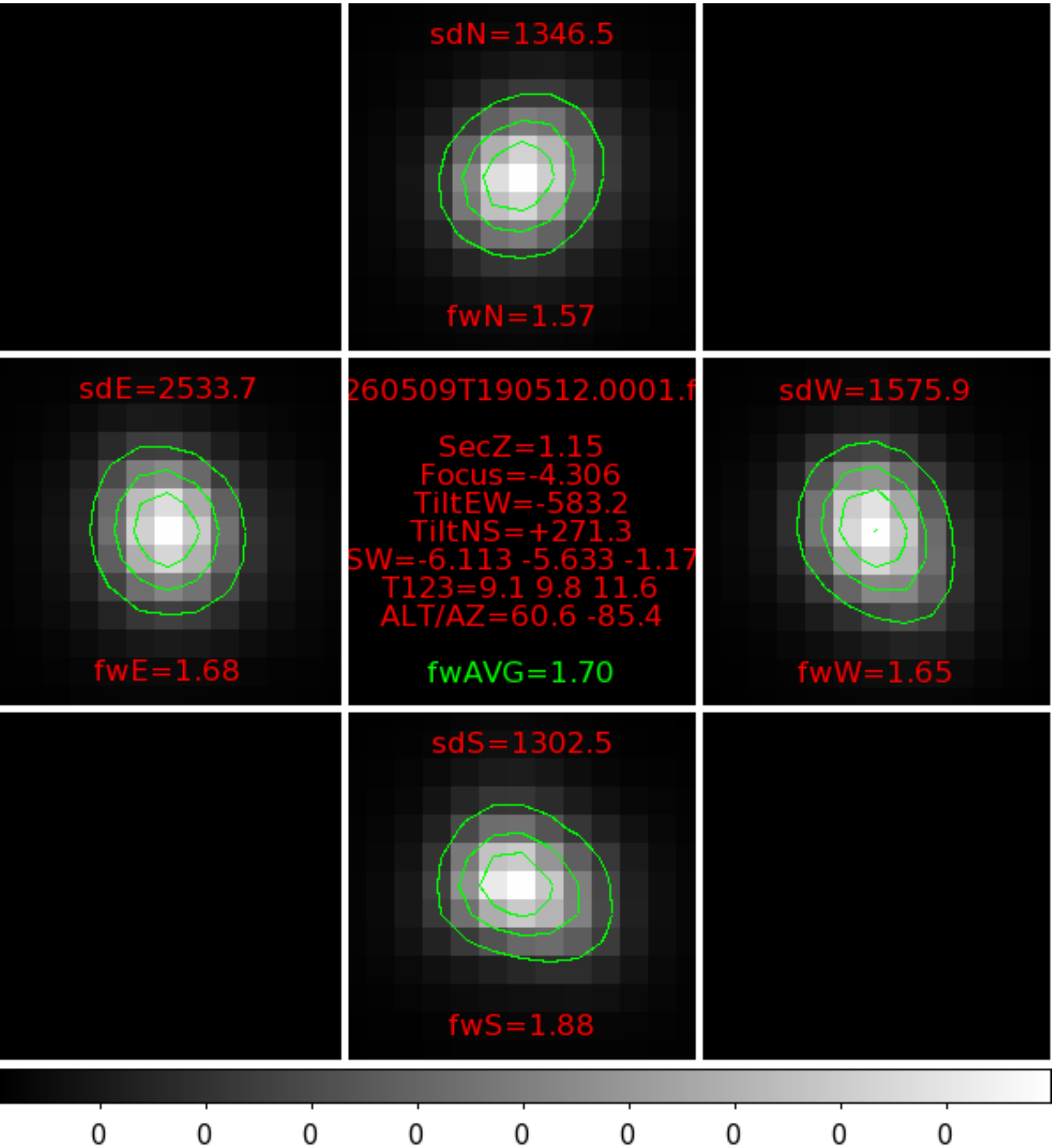
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SecZ=1.15
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TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=9.1 9.8 11.6
ALT/AZ=60.6 -85.4
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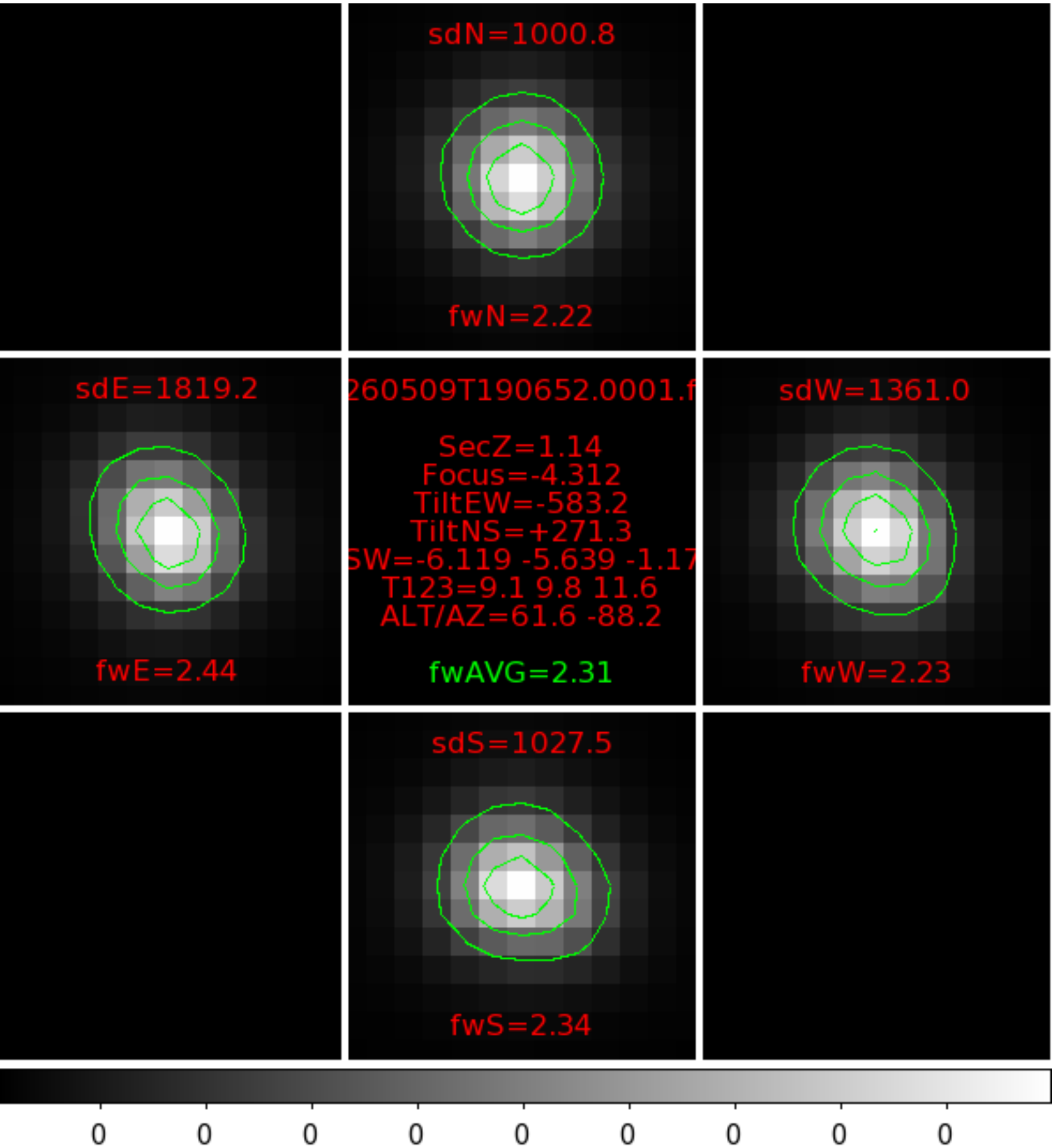
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T123=9.1 9.8 11.6
ALT/AZ=61.6 -88.2
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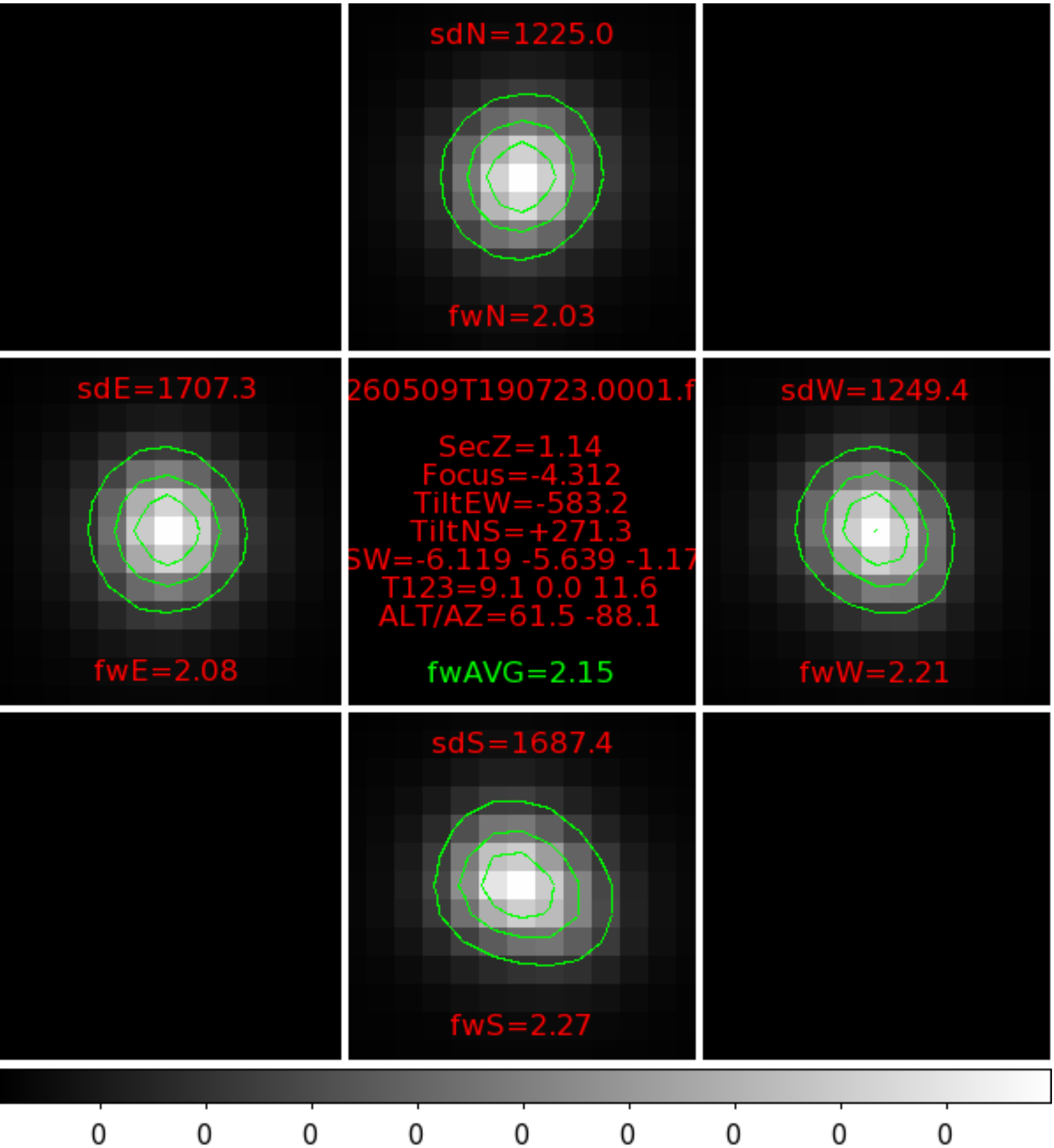
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T123=9.1 0.0 11.6
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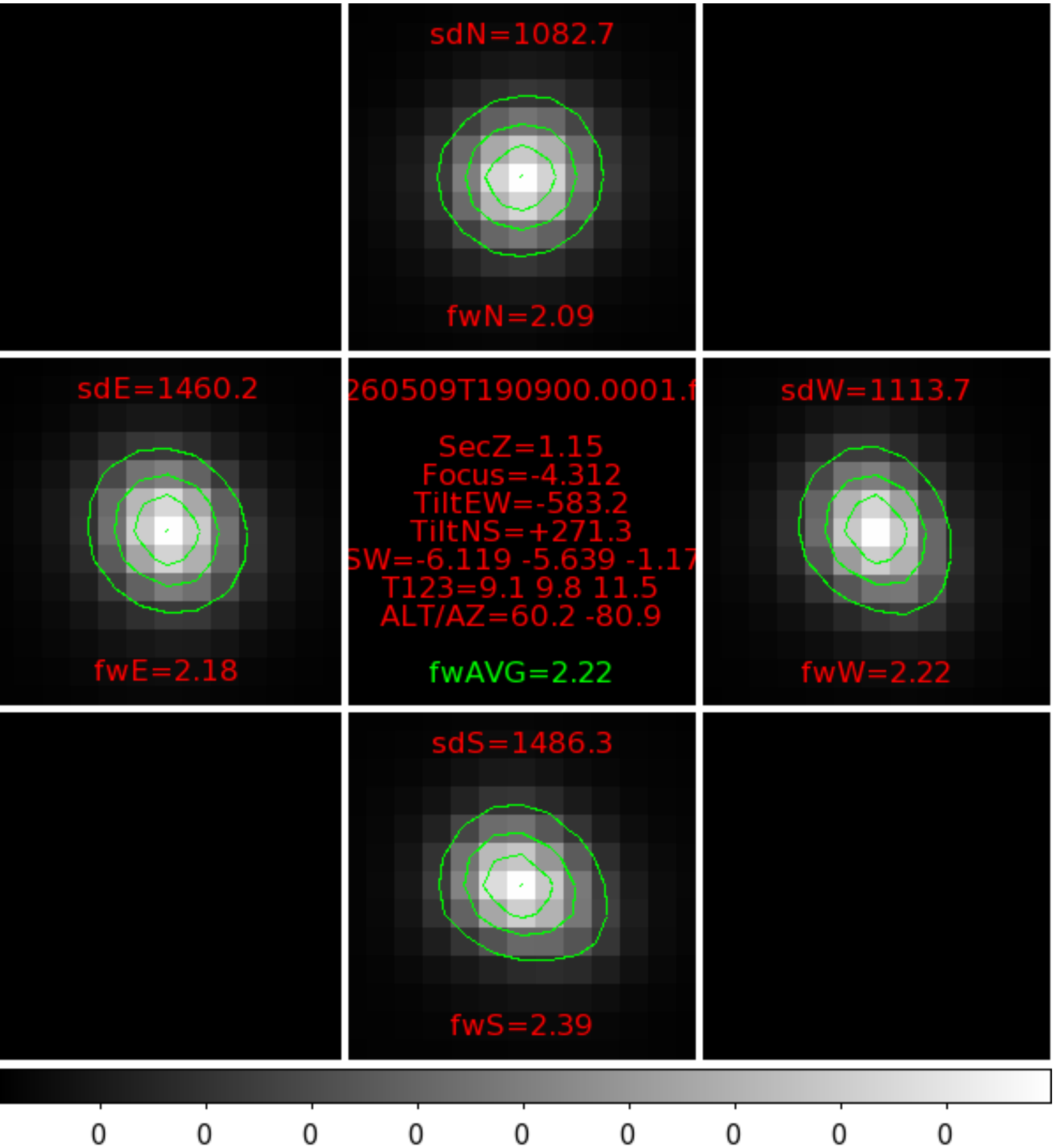
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T123=9.1 9.8 11.5
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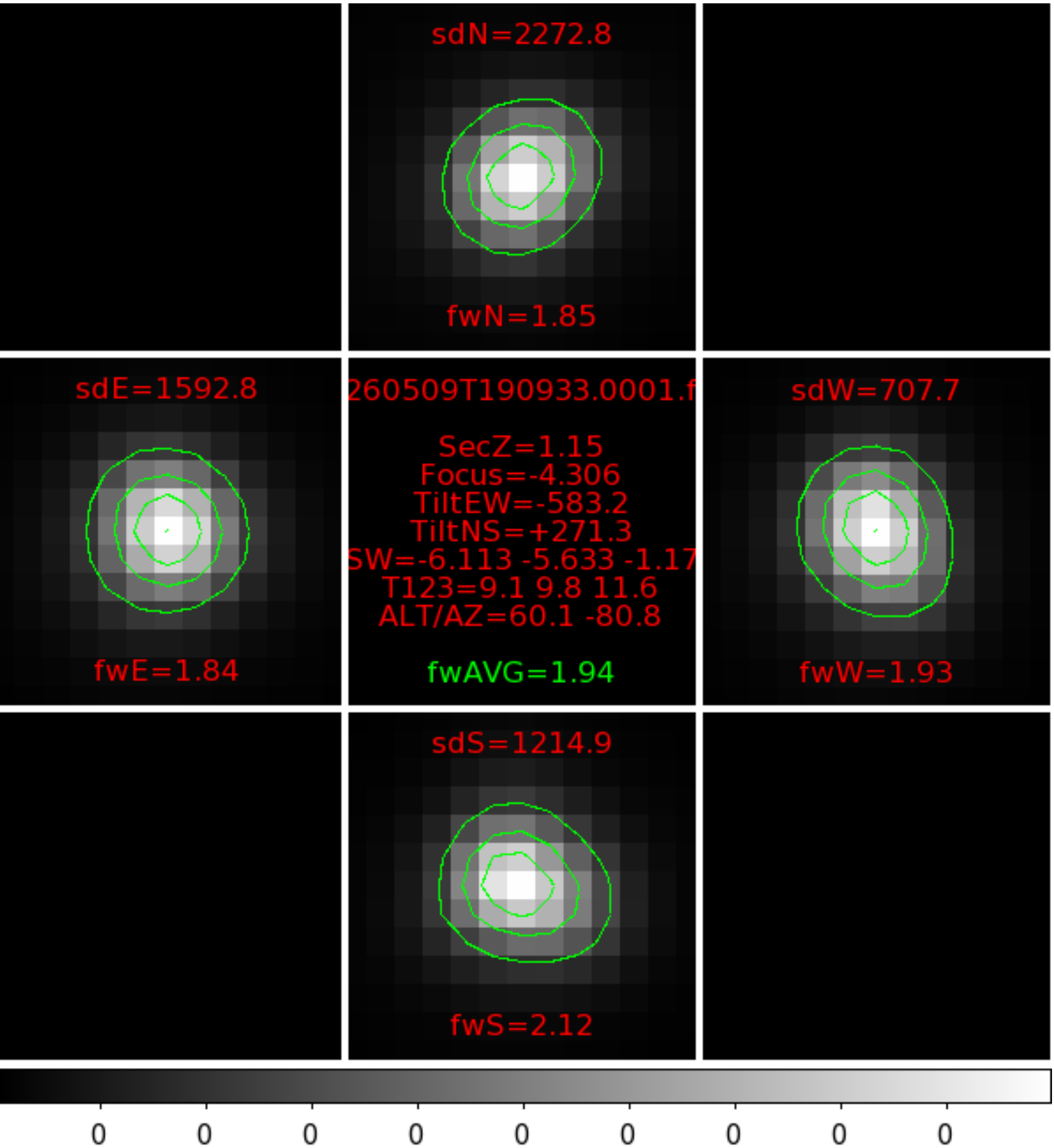
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TiltNS=+271.3
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T123=9.1 9.8 11.6
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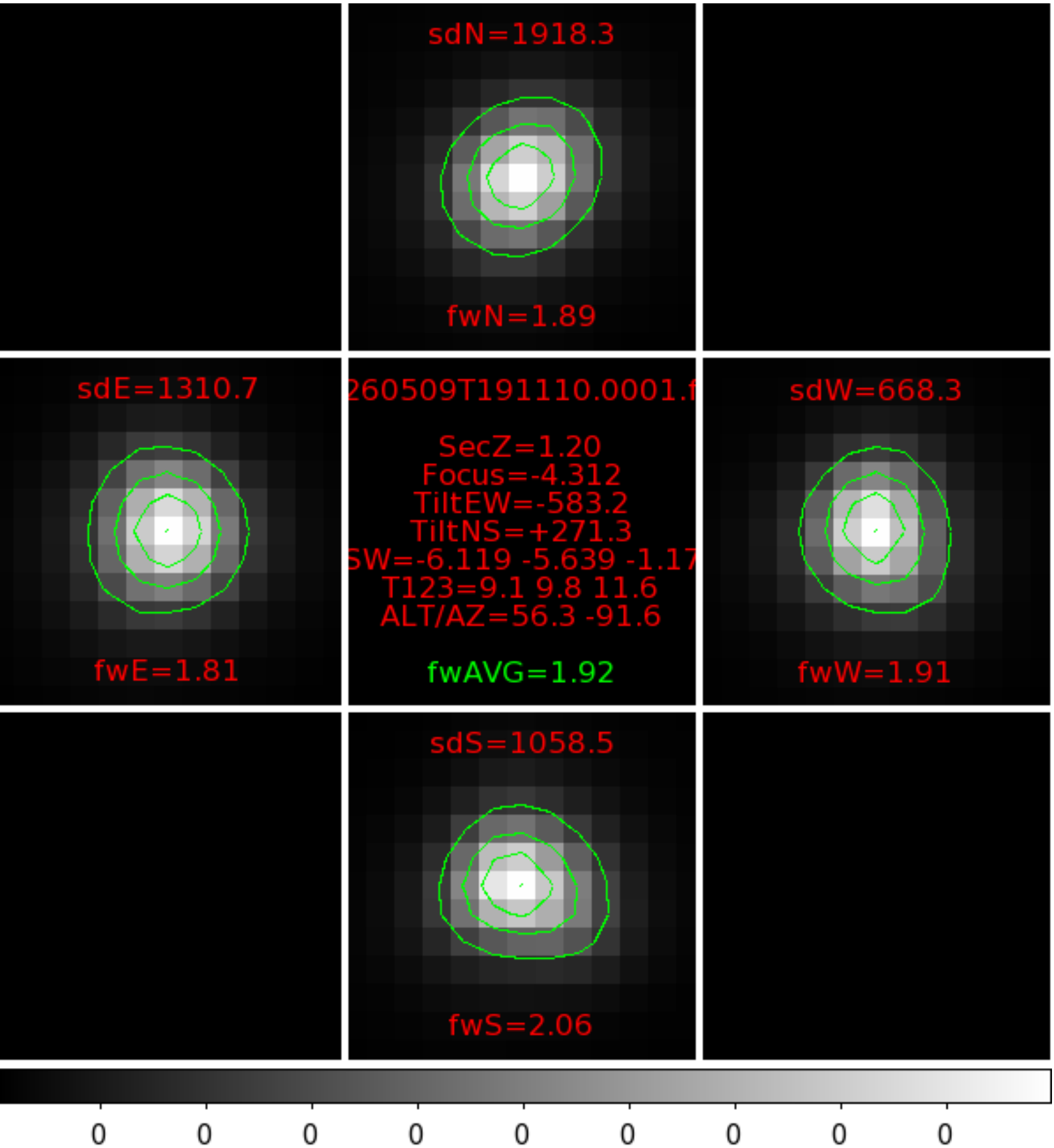
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T123=9.1 9.8 11.6
ALT/AZ=56.3 -91.6
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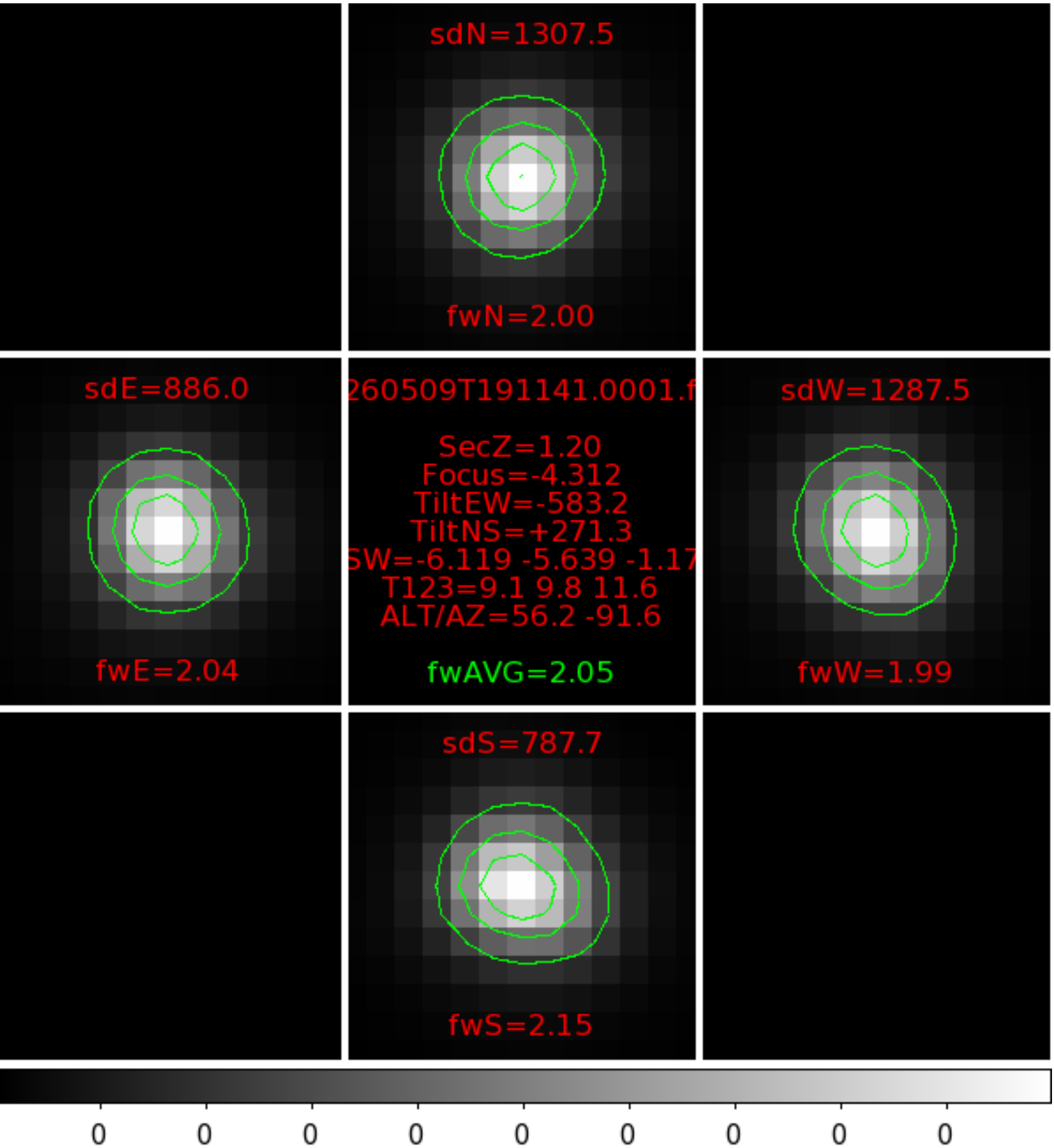
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TiltNS=+271.3
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T123=9.1 9.8 11.6
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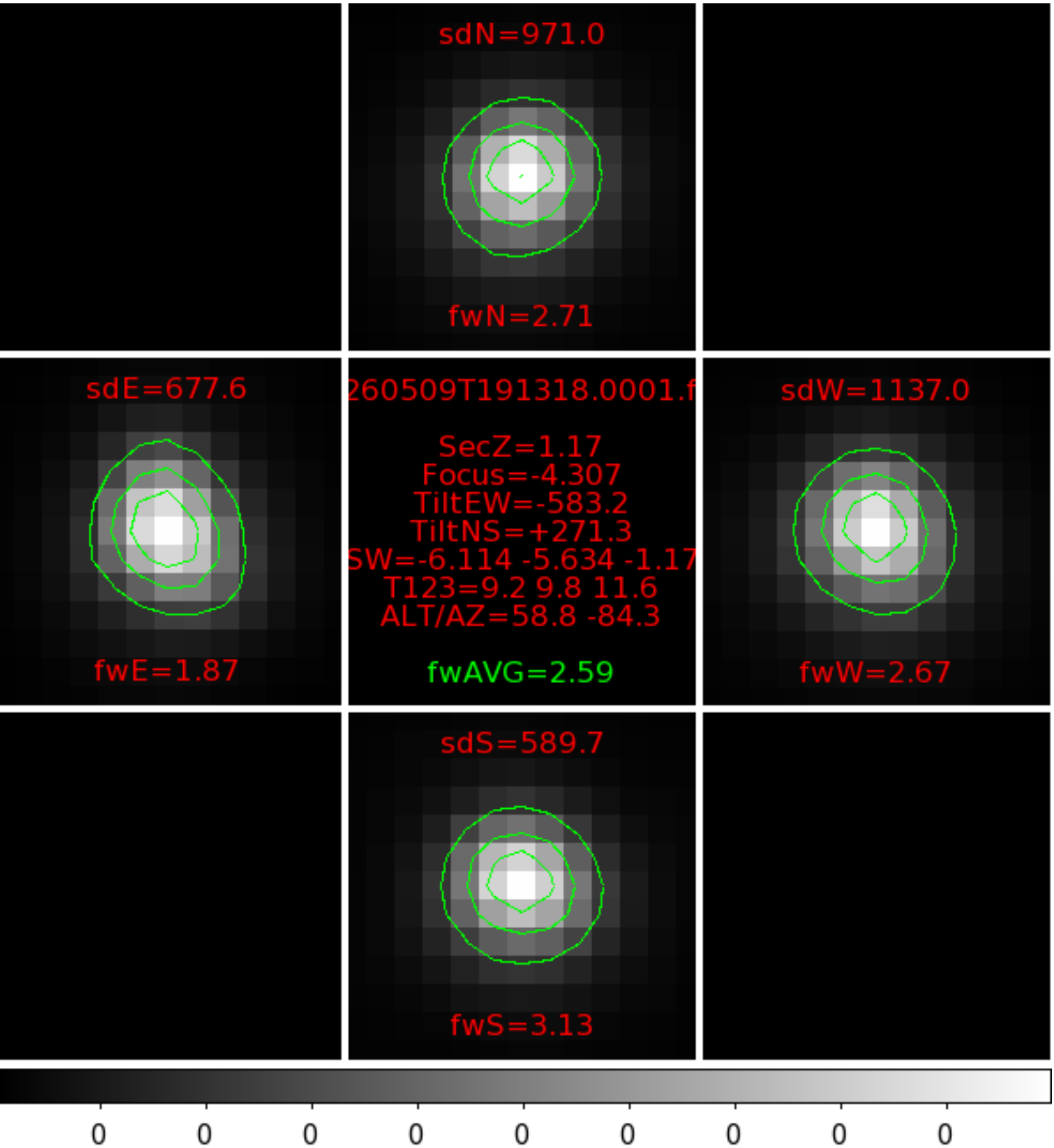
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T123=9.2 9.8 11.6
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fwAVG=2.59
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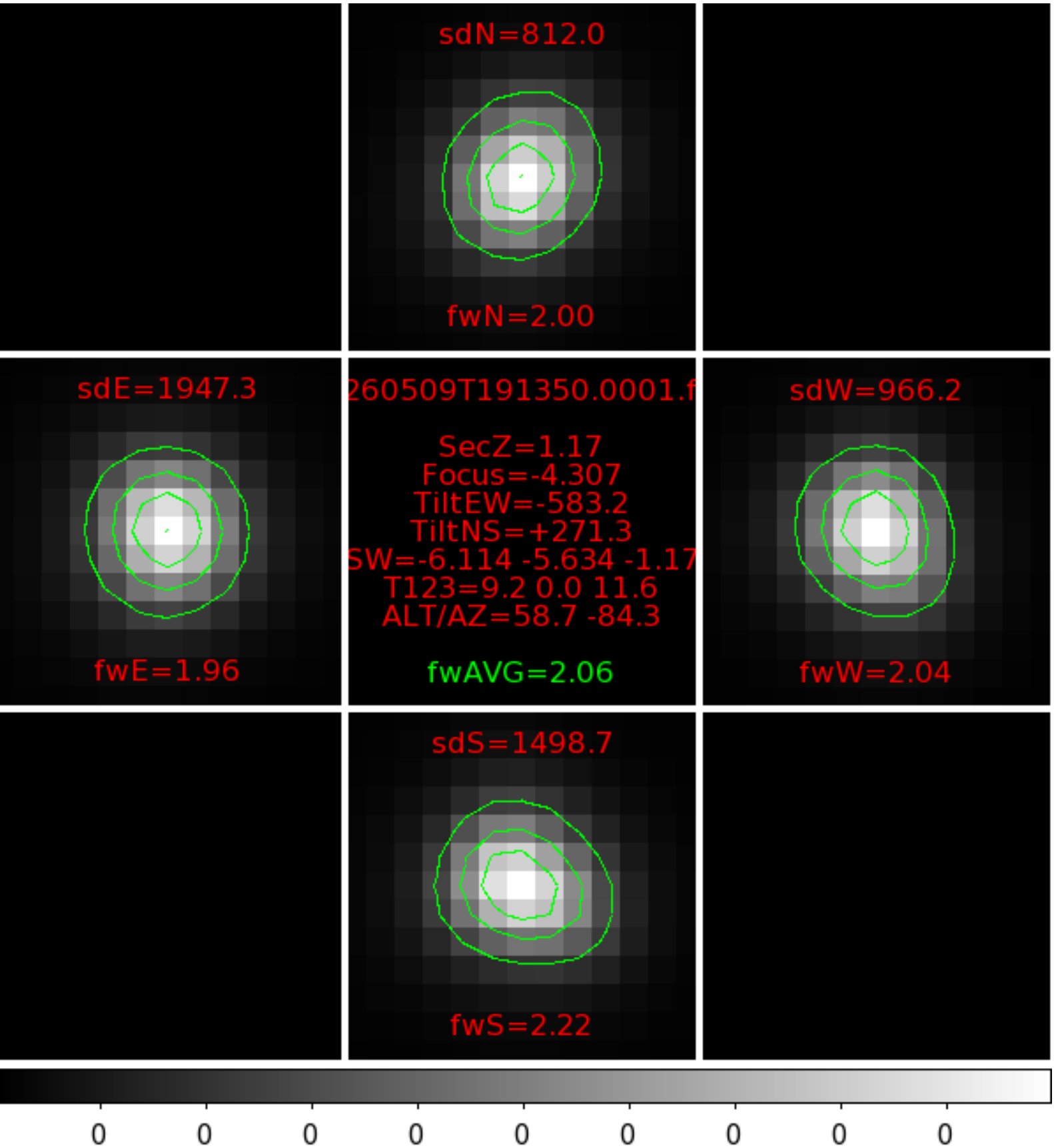
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TiltNS=+271.3
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T123=9.2 0.0 11.6
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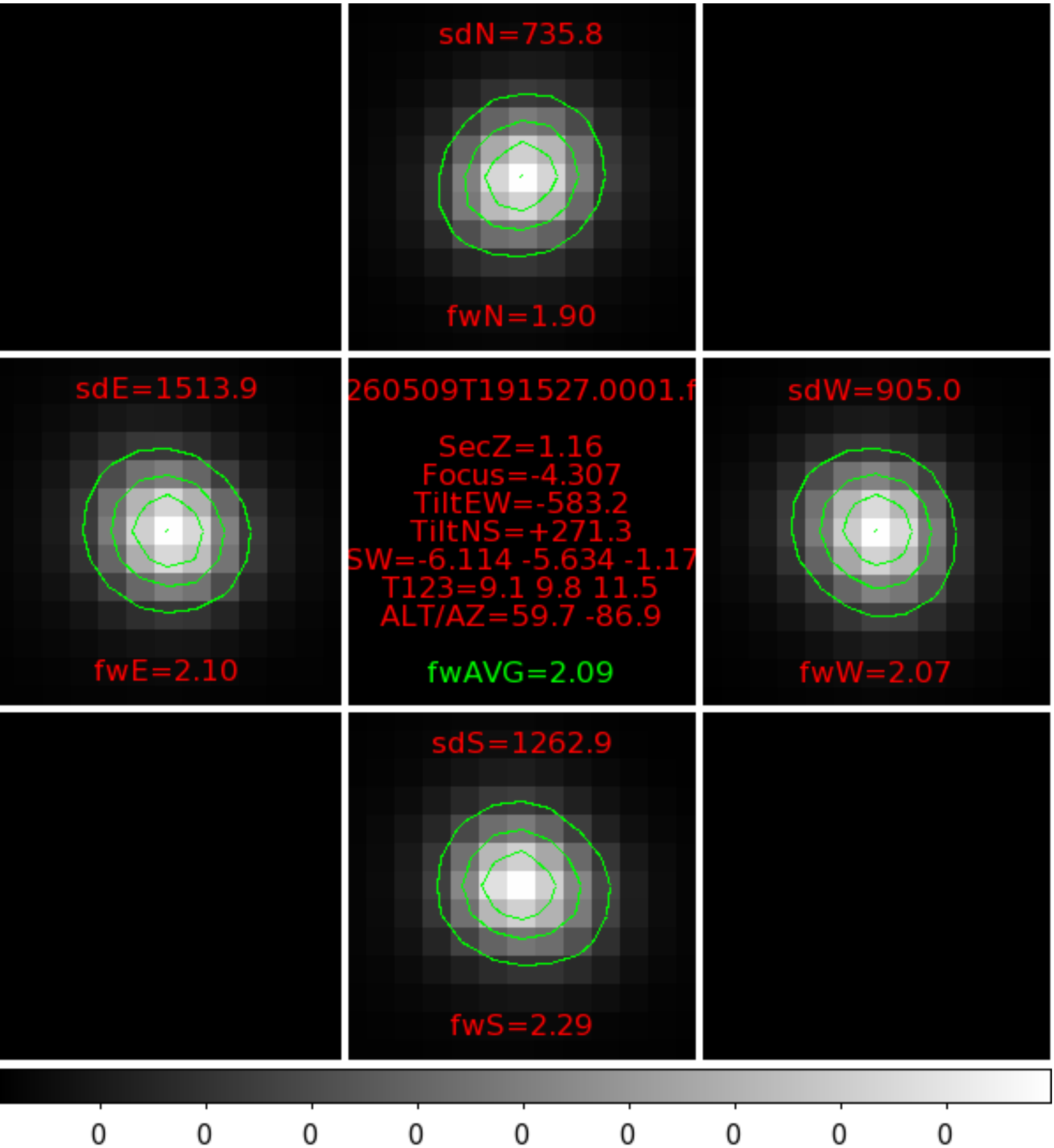
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TiltNS=+271.3
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T123=9.1 9.8 11.5
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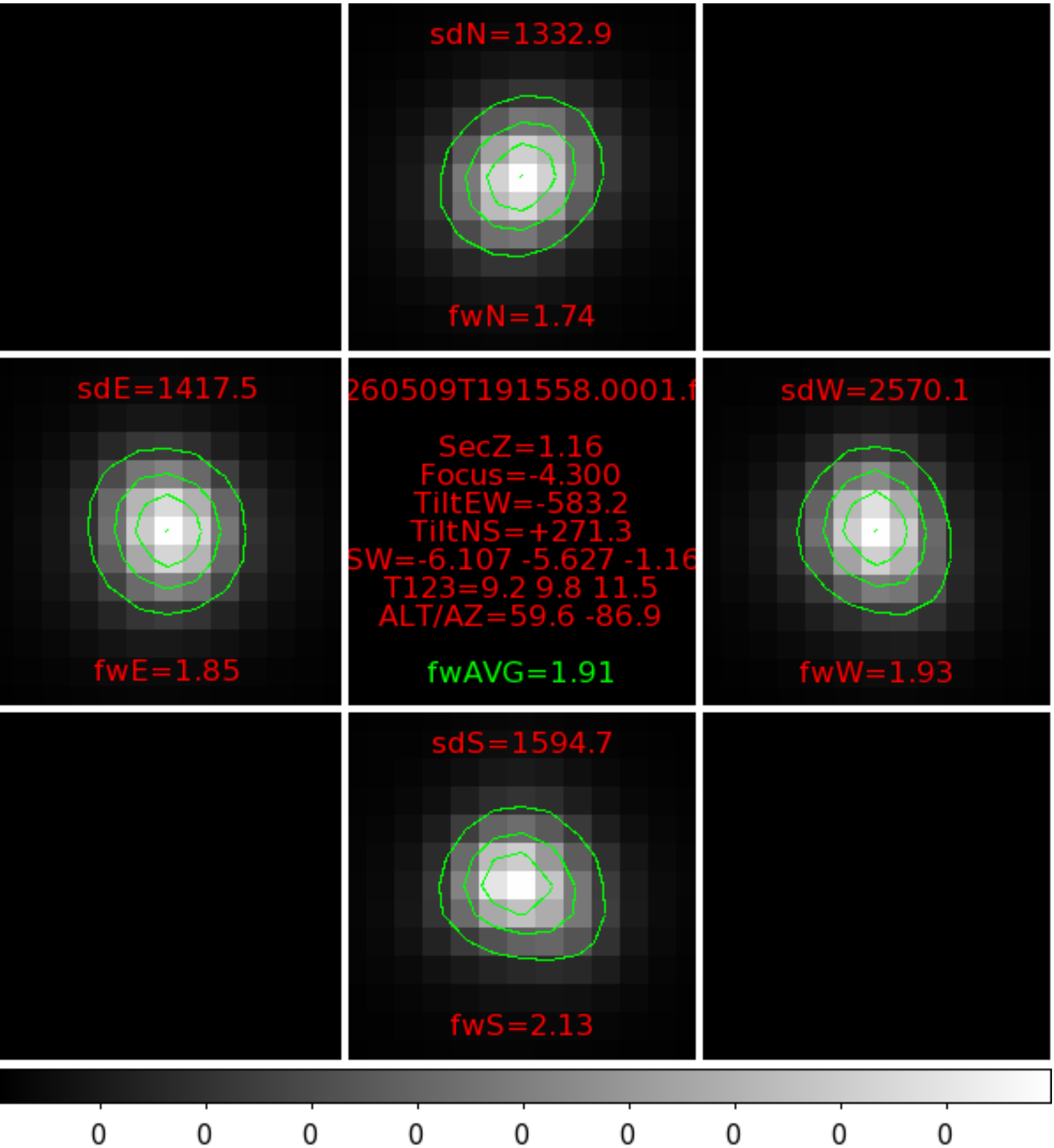
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TiltNS=+271.3
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T123=9.2 9.8 11.5
ALT/AZ=59.6 -86.9
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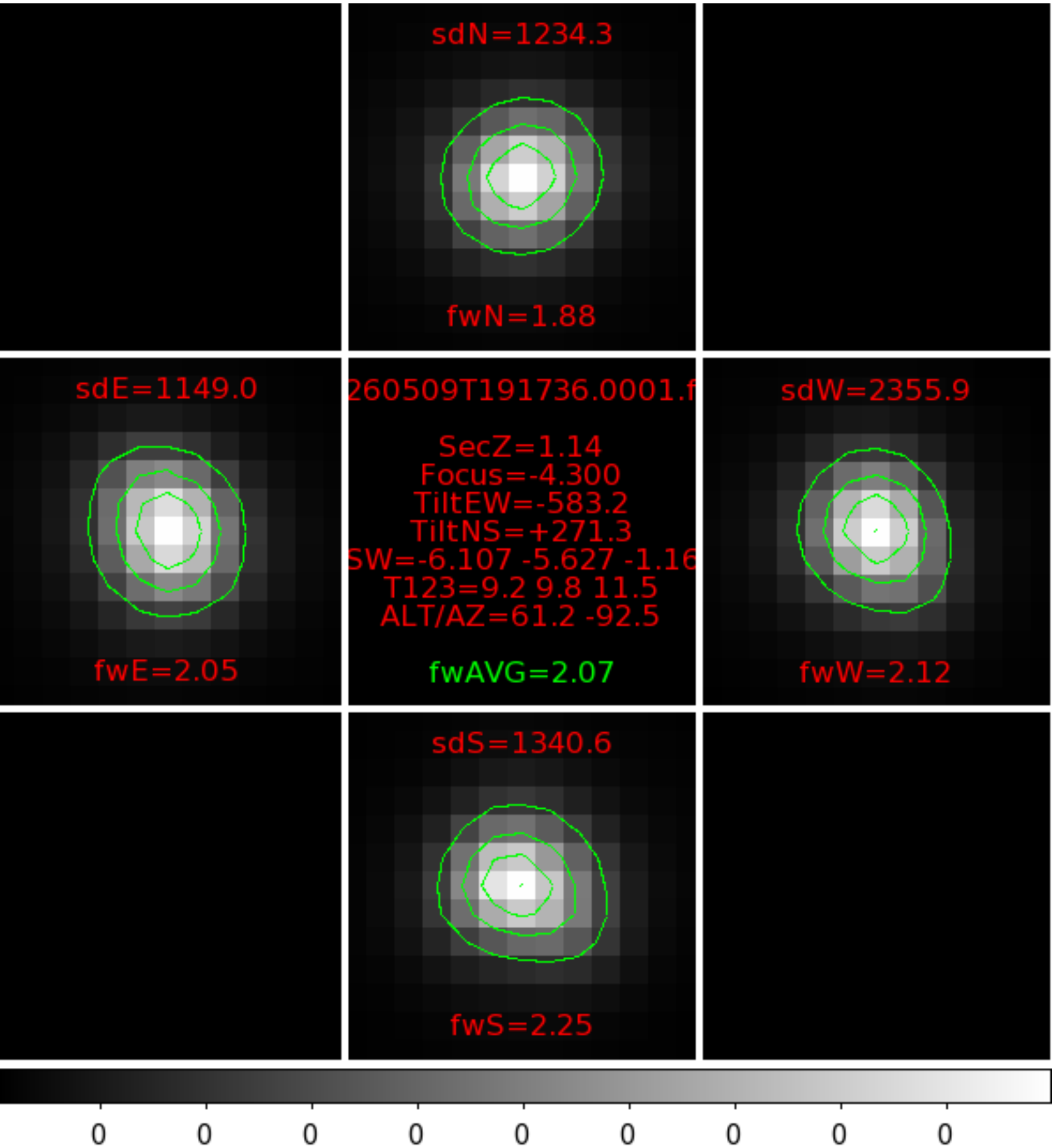
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TiltNS=+271.3
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T123=9.2 9.8 11.5
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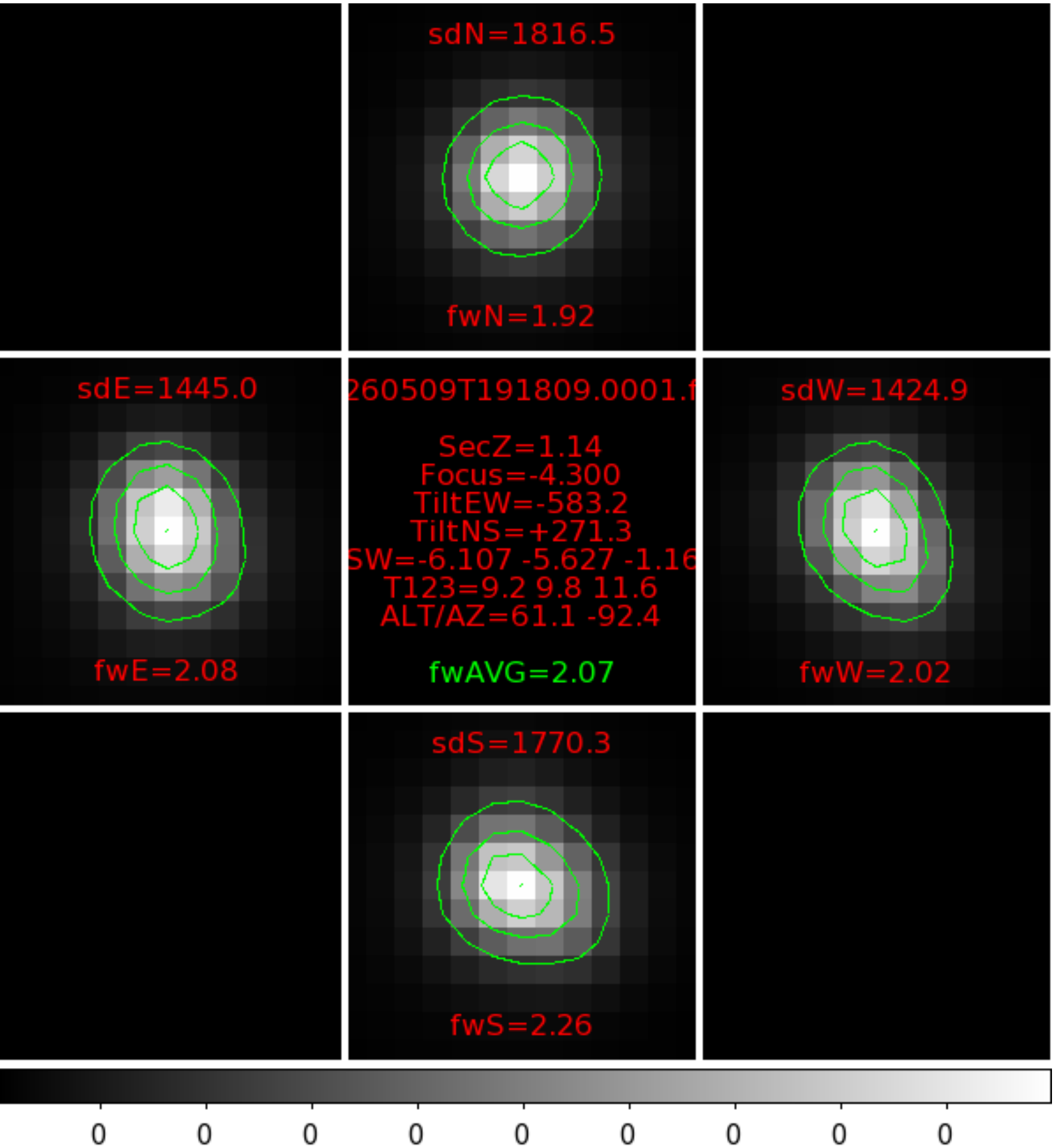
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TiltNS=+271.3
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T123=9.2 9.8 11.6
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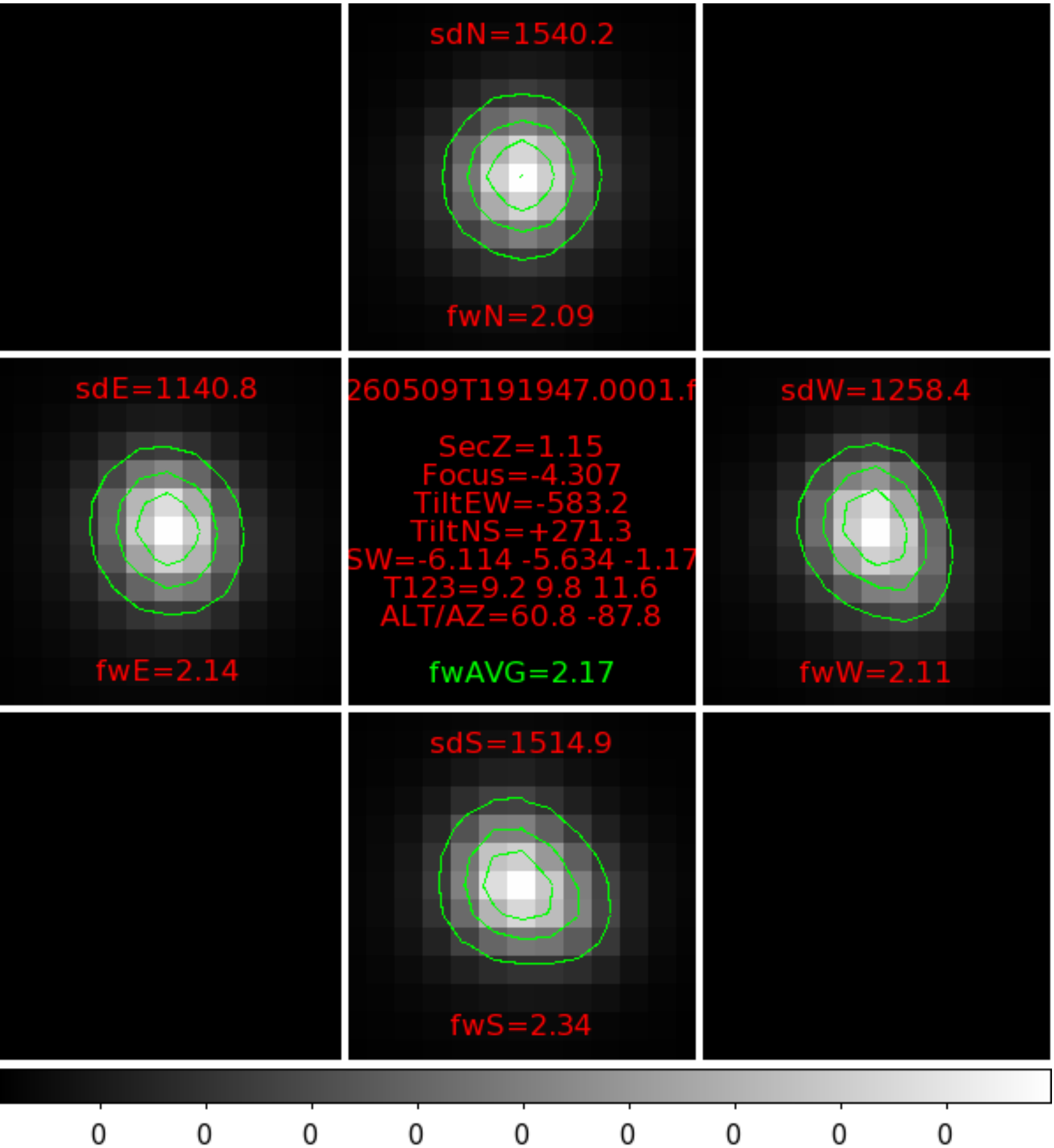
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T123=9.2 9.8 11.6
ALT/AZ=60.8 -87.8
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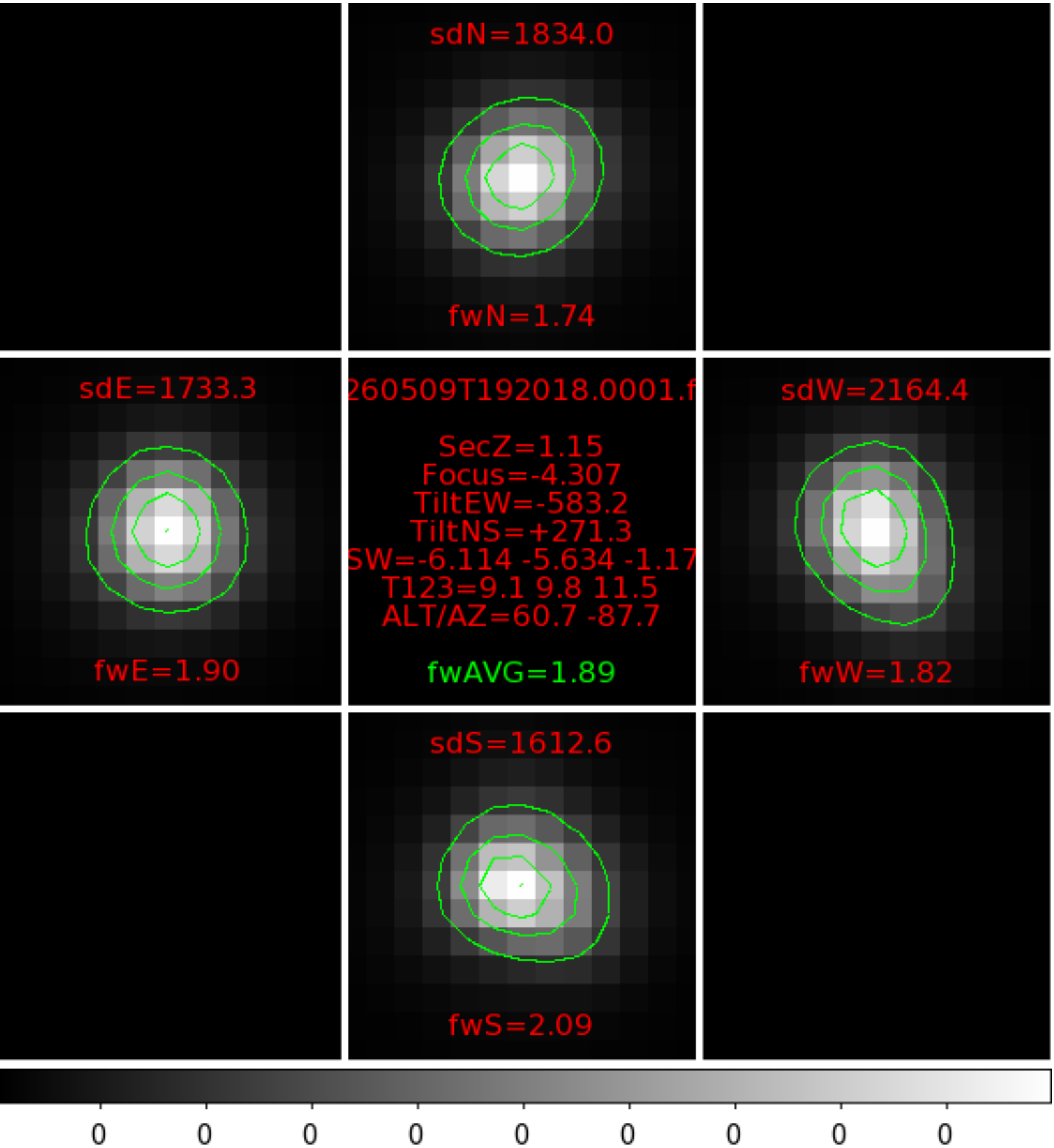
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TiltNS=+271.3
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T123=9.1 9.8 11.5
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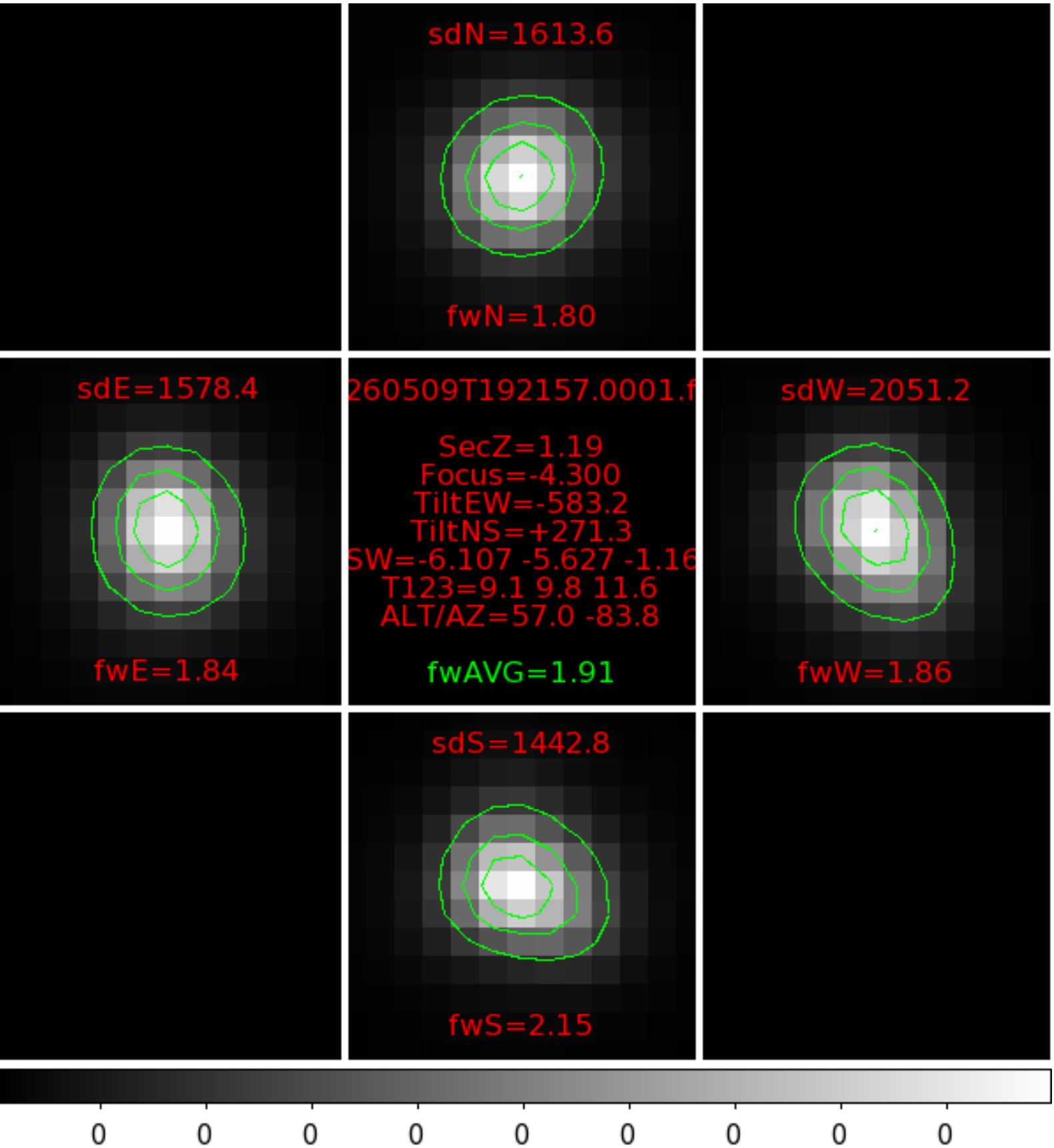
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TiltNS=+271.3
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T123=9.1 9.8 11.6
ALT/AZ=57.0 -83.8
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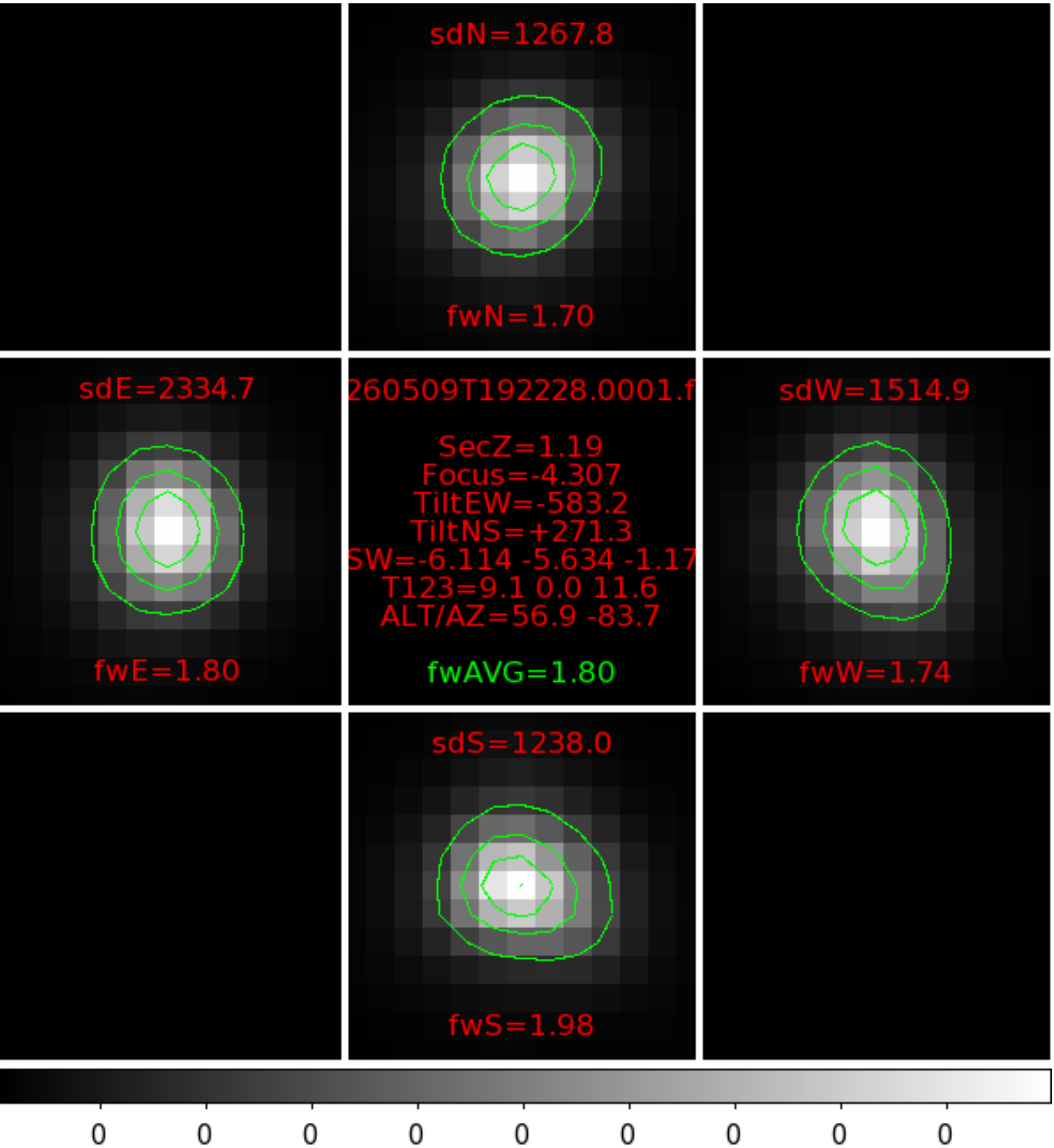
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TiltNS=+271.3
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T123=9.1 0.0 11.6
ALT/AZ=56.9 -83.7
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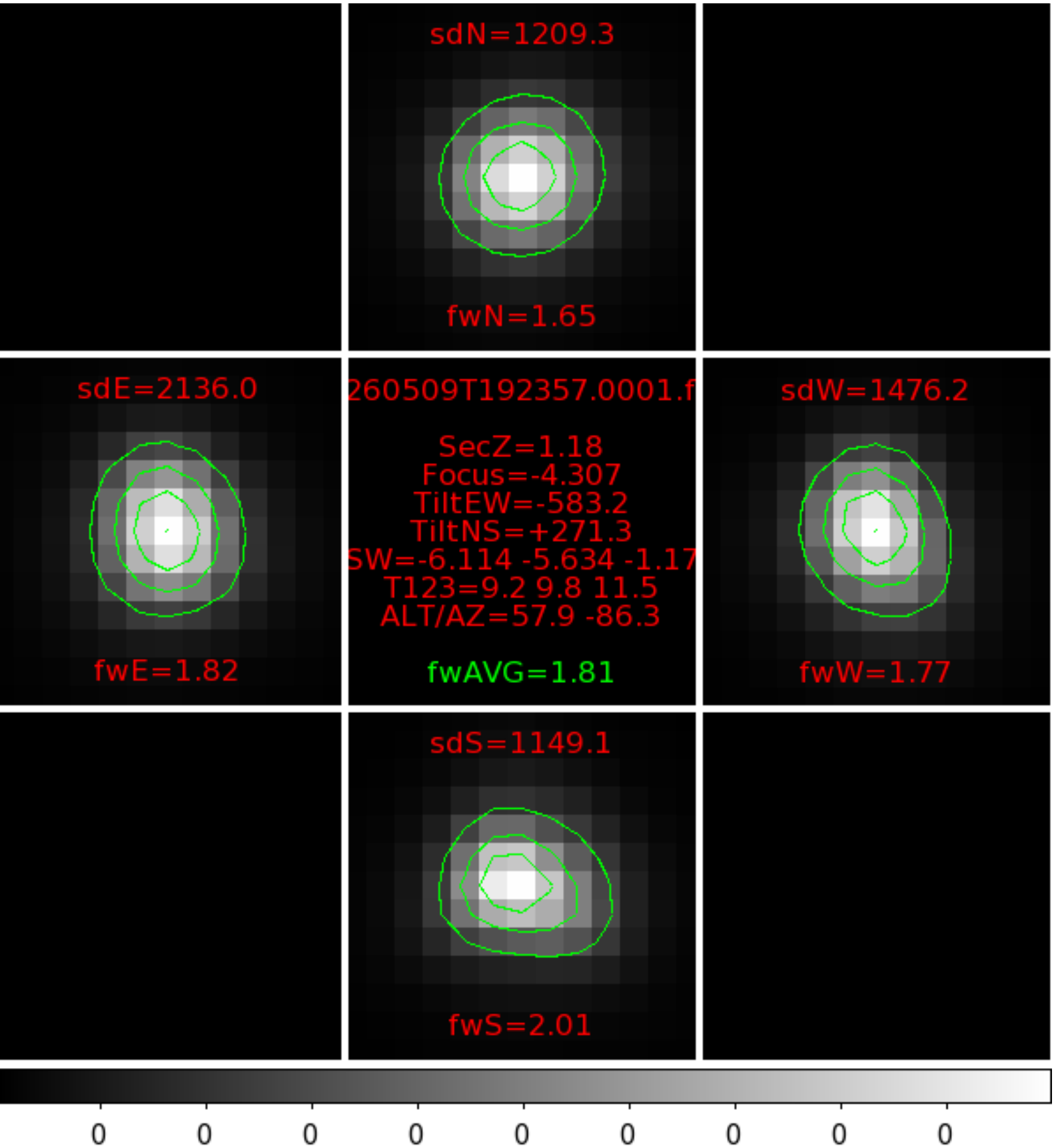
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T123=9.2 9.8 11.5
ALT/AZ=57.9 -86.3
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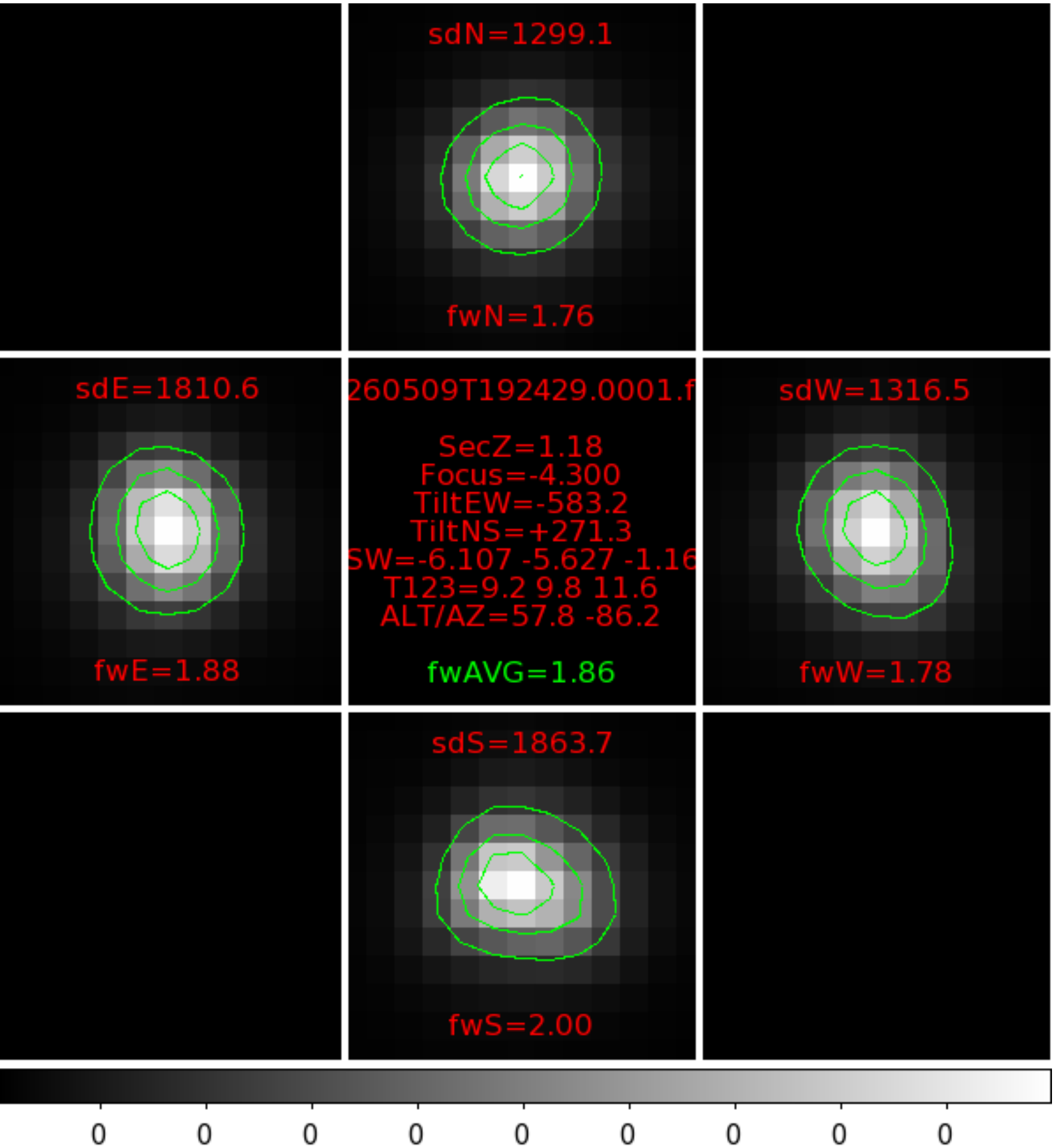
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T123=9.2 9.8 11.6
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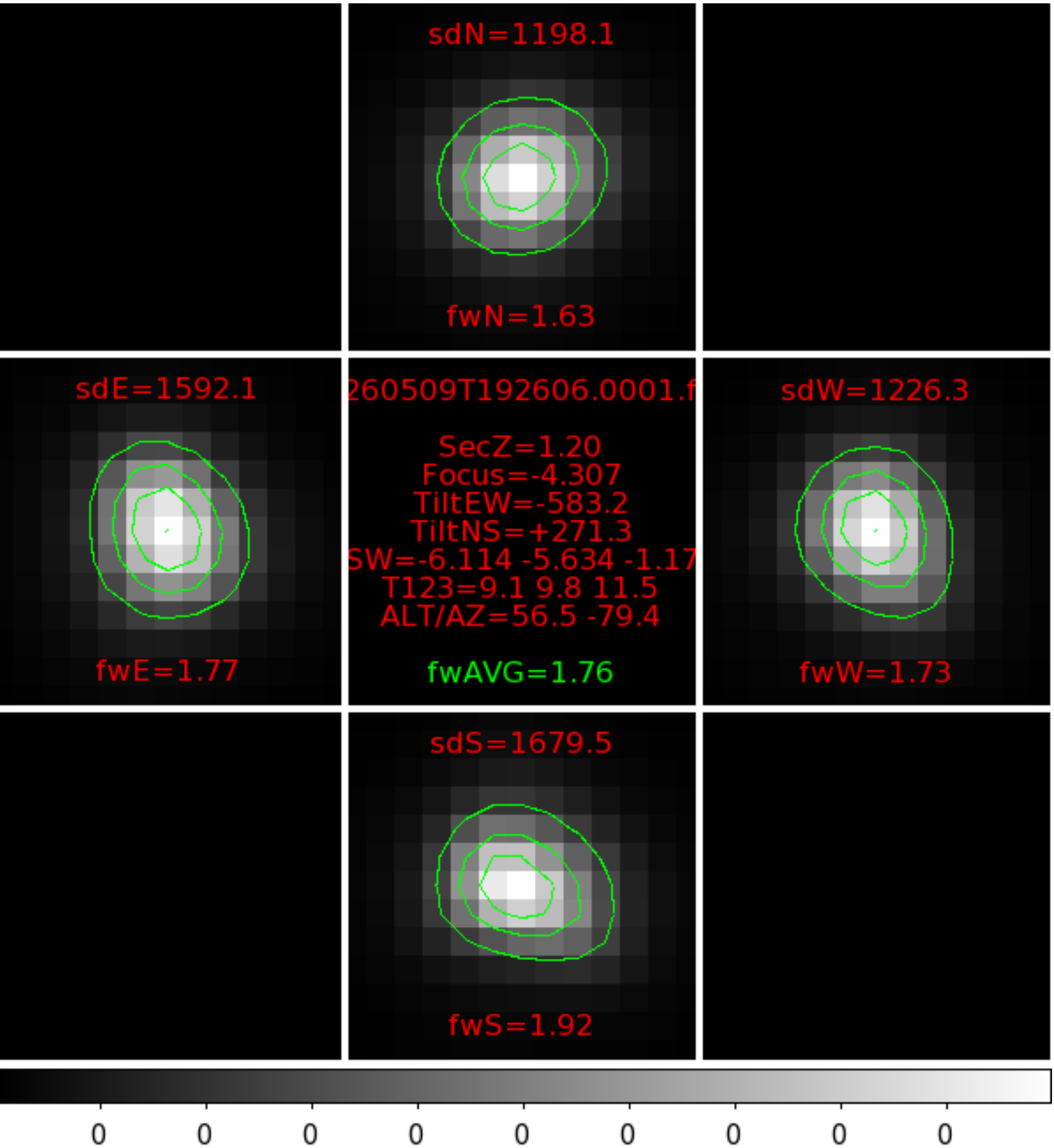
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260509T192606.0001.f
SecZ=1.20
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.1 9.8 11.5
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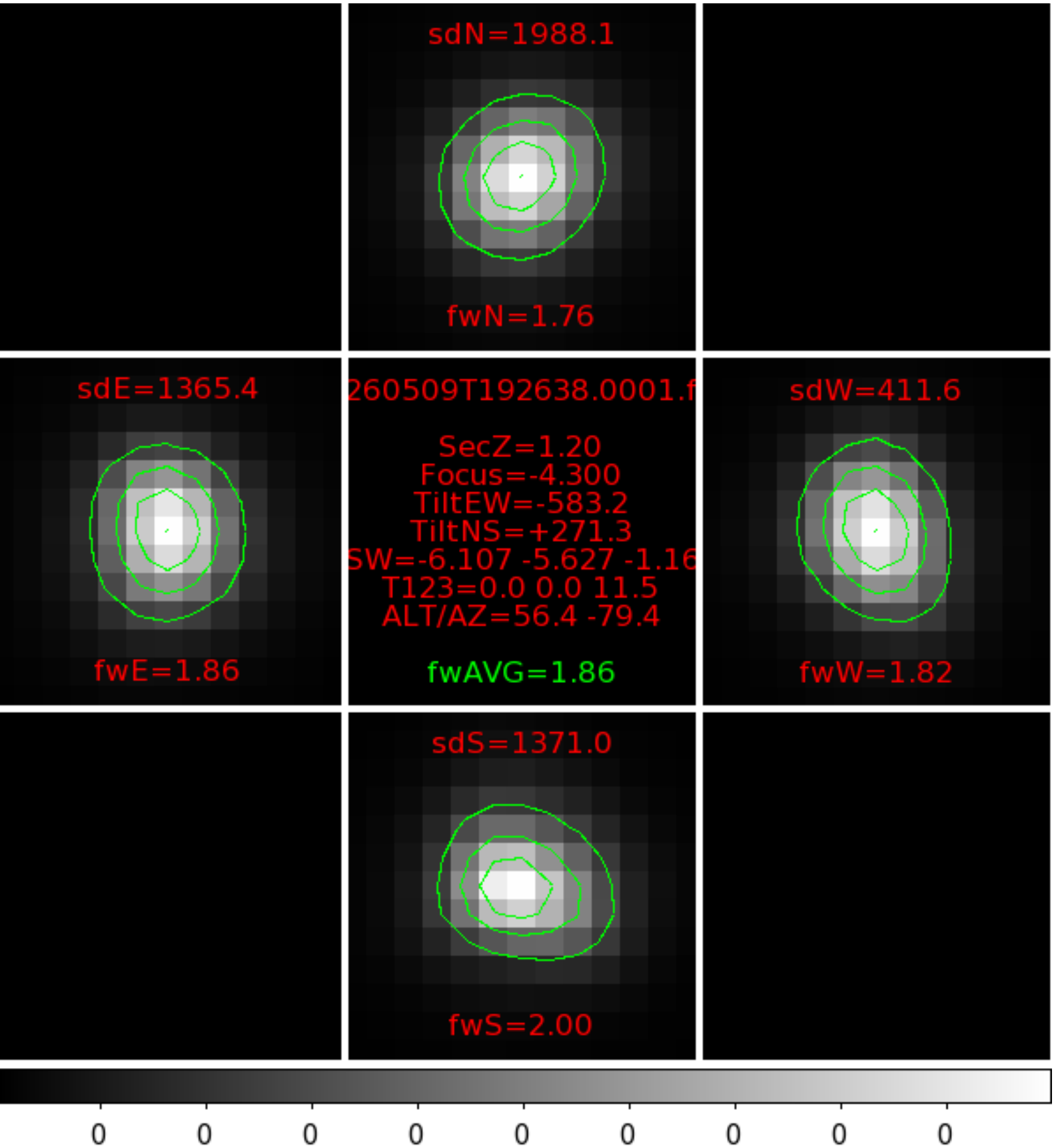
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sdE=1365.4
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260509T192638.0001.f
SecZ=1.20
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.107 -5.627 -1.16
T123=0.0 0.0 11.5
ALT/AZ=56.4 -79.4
fwAVG=1.86
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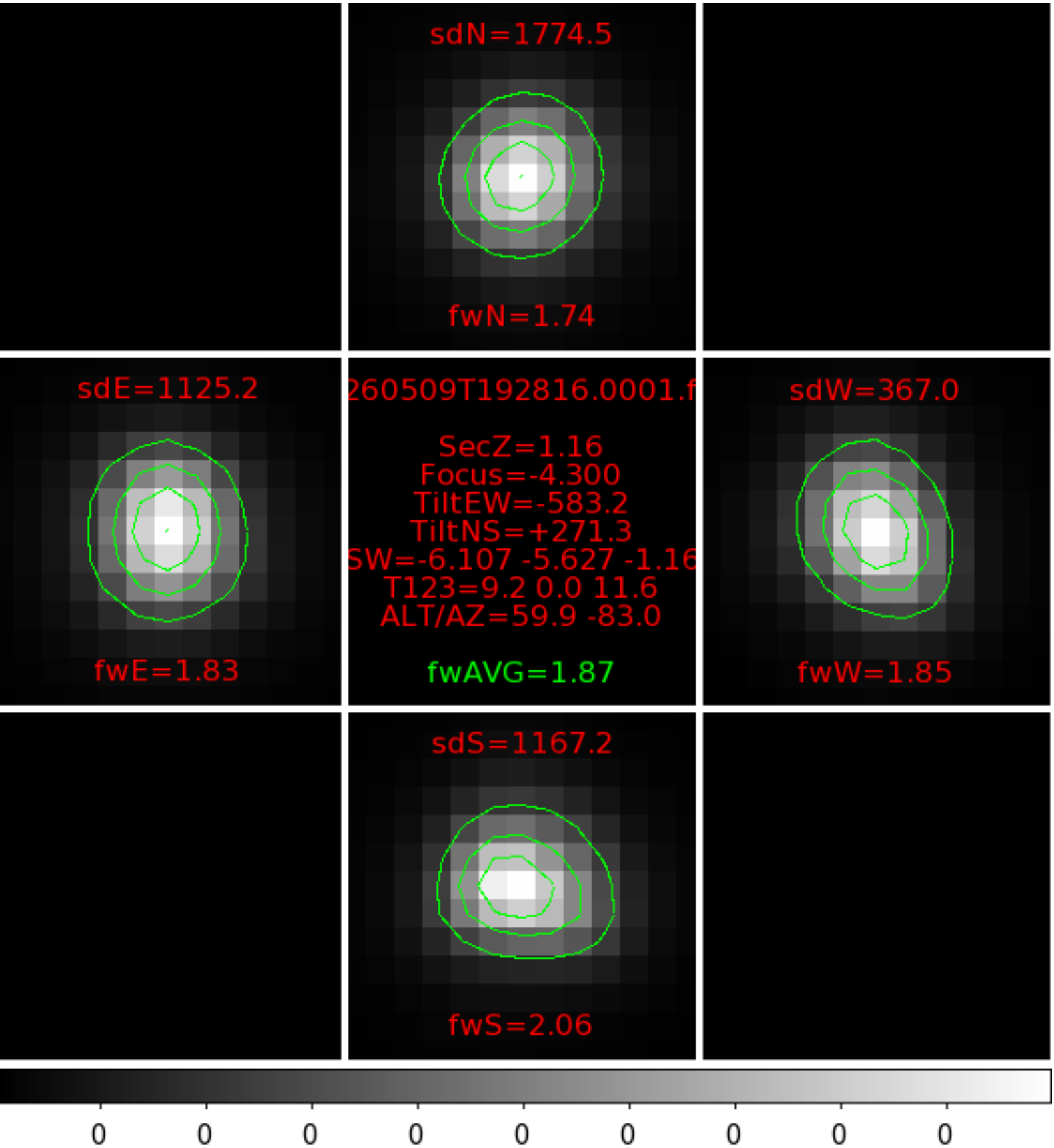
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SecZ=1.16
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.107 -5.627 -1.16
T123=9.2 0.0 11.6
ALT/AZ=59.9 -83.0
fwAVG=1.87
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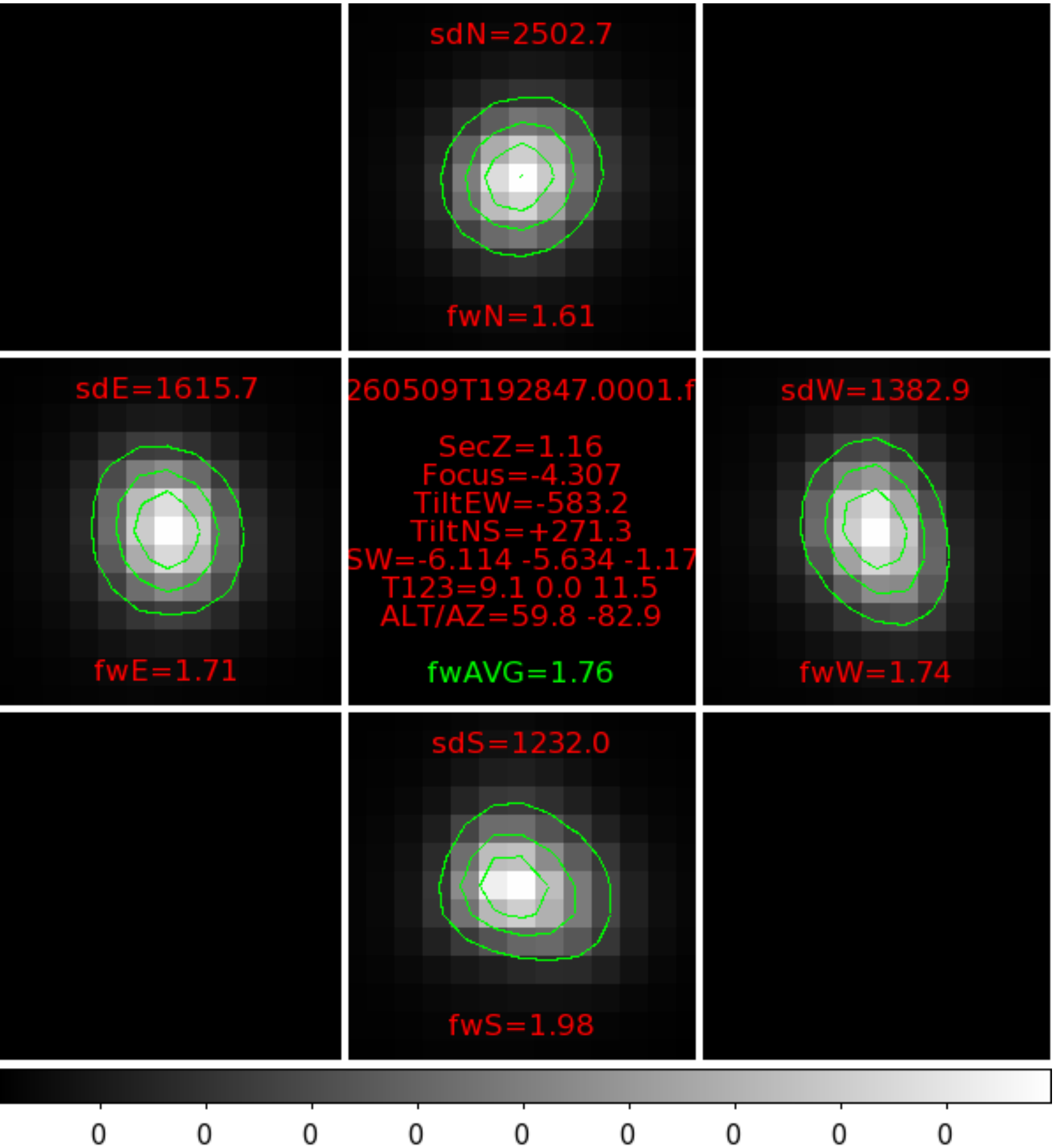
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.1 0.0 11.5
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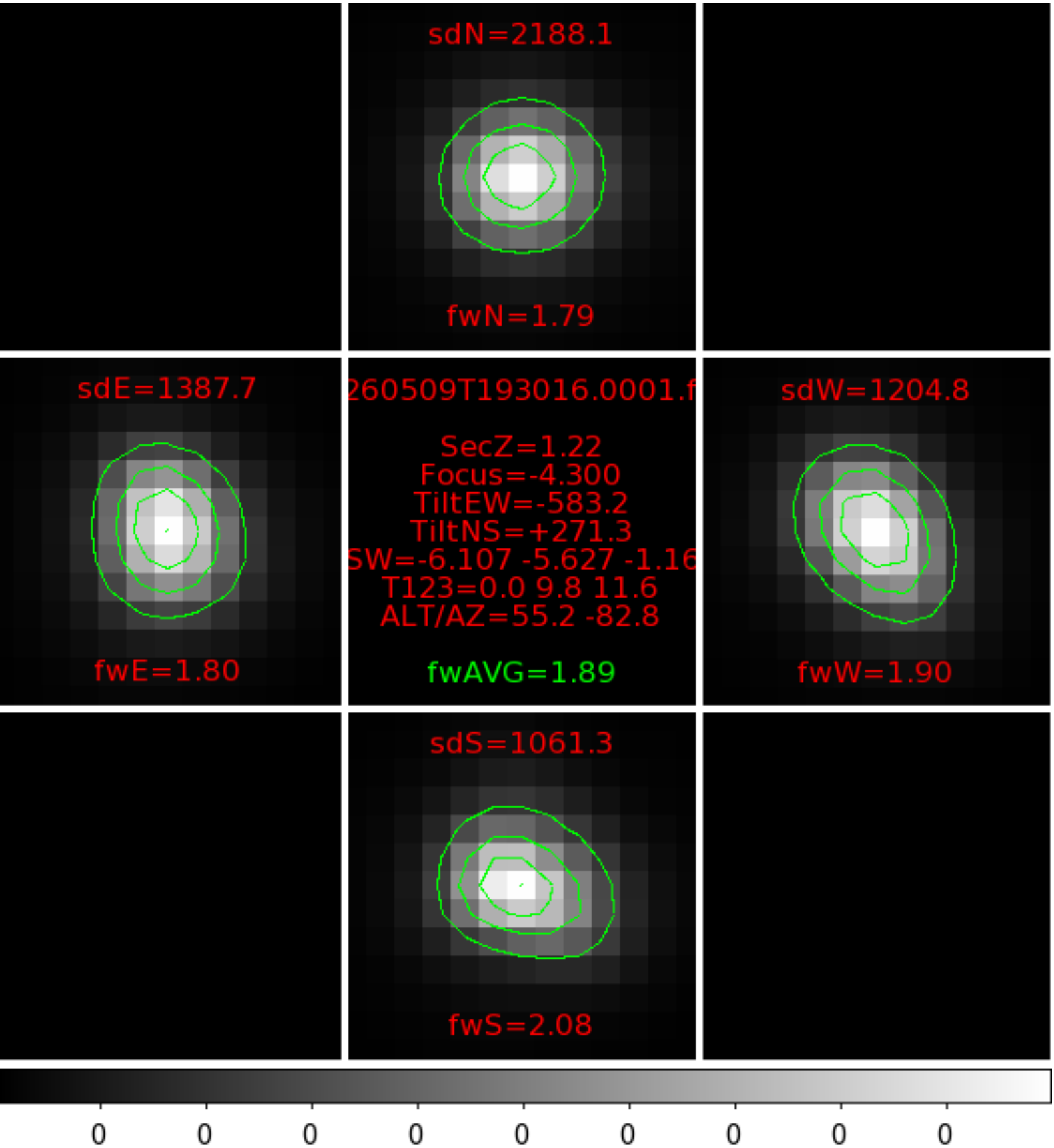
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TiltNS=+271.3
SW=-6.107 -5.627 -1.16
T123=0.0 9.8 11.6
ALT/AZ=55.2 -82.8
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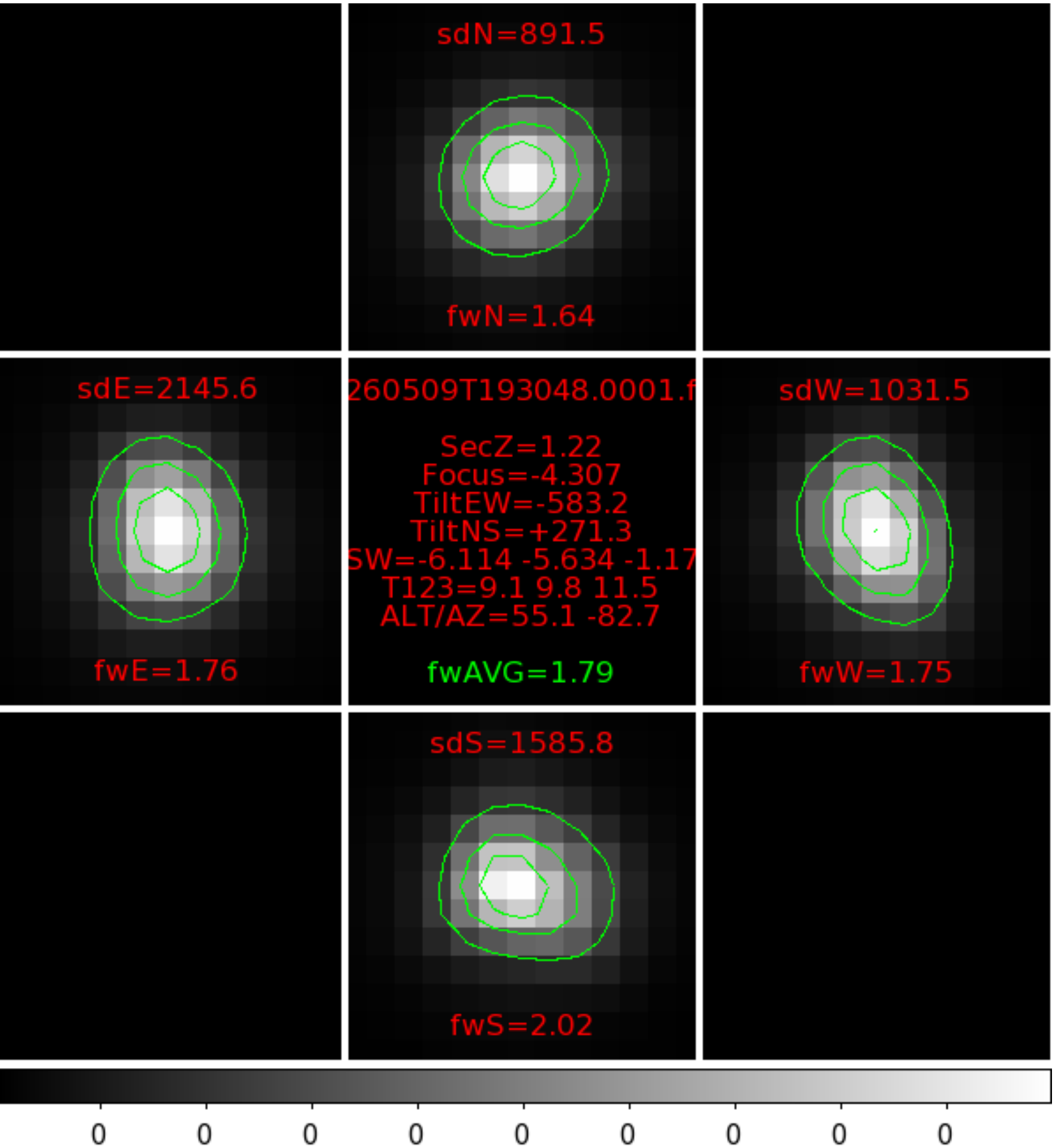
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SecZ=1.22
Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.1 9.8 11.5
ALT/AZ=55.1 -82.7
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sdW=1031.5
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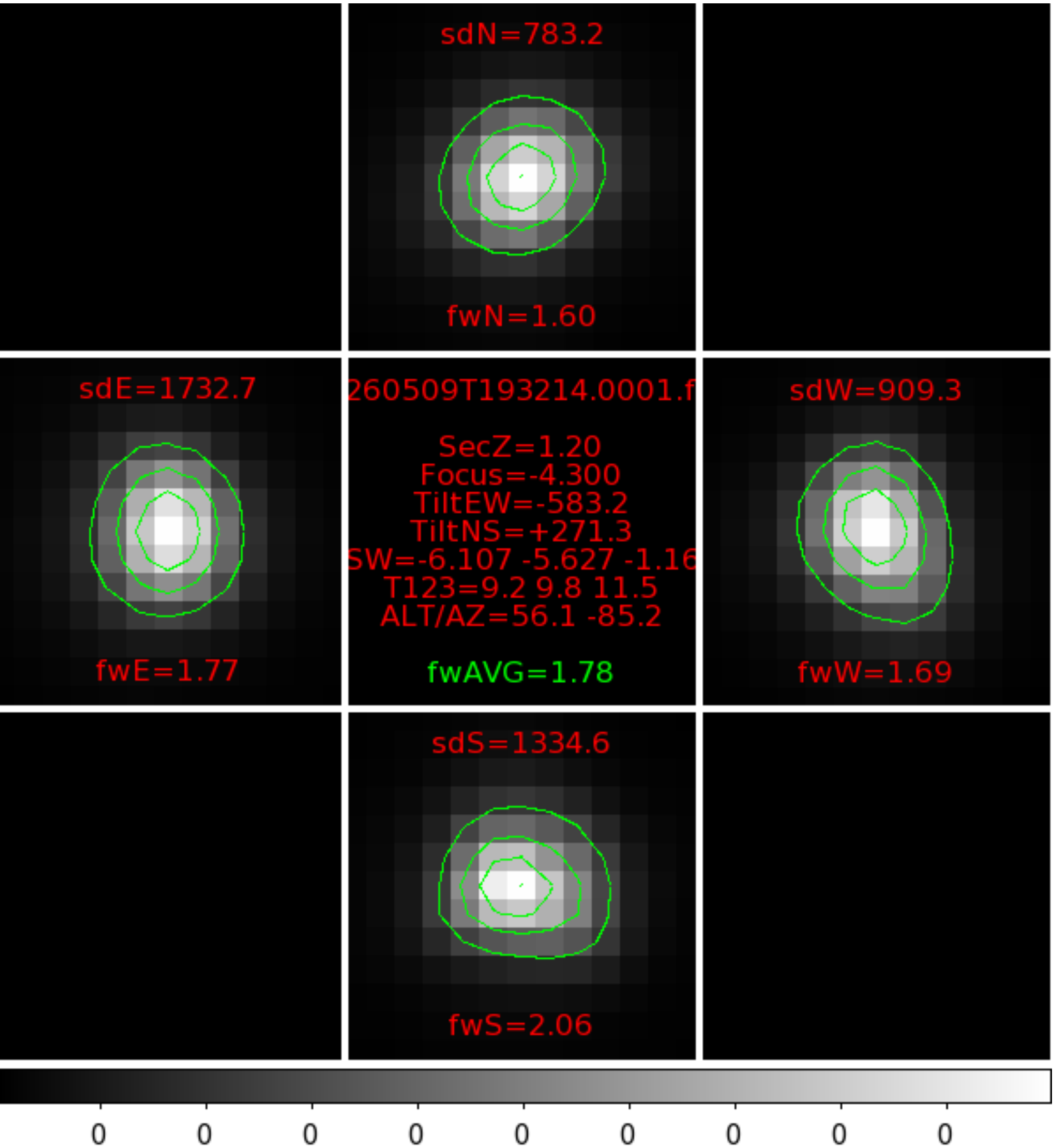
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SecZ=1.20
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.107 -5.627 -1.16
T123=9.2 9.8 11.5
ALT/AZ=56.1 -85.2
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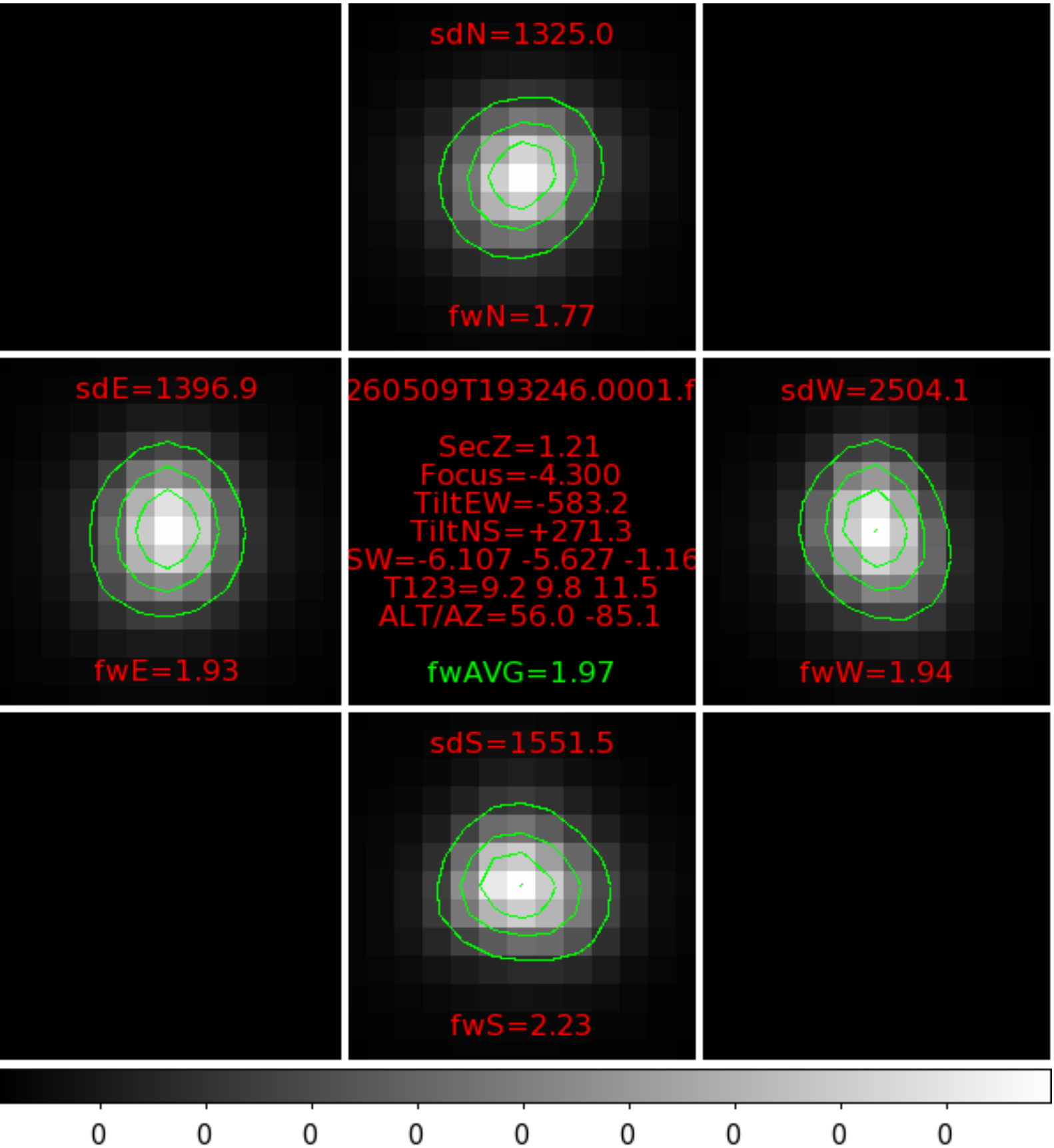
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SecZ=1.21
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TiltNS=+271.3
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T123=9.2 9.8 11.5
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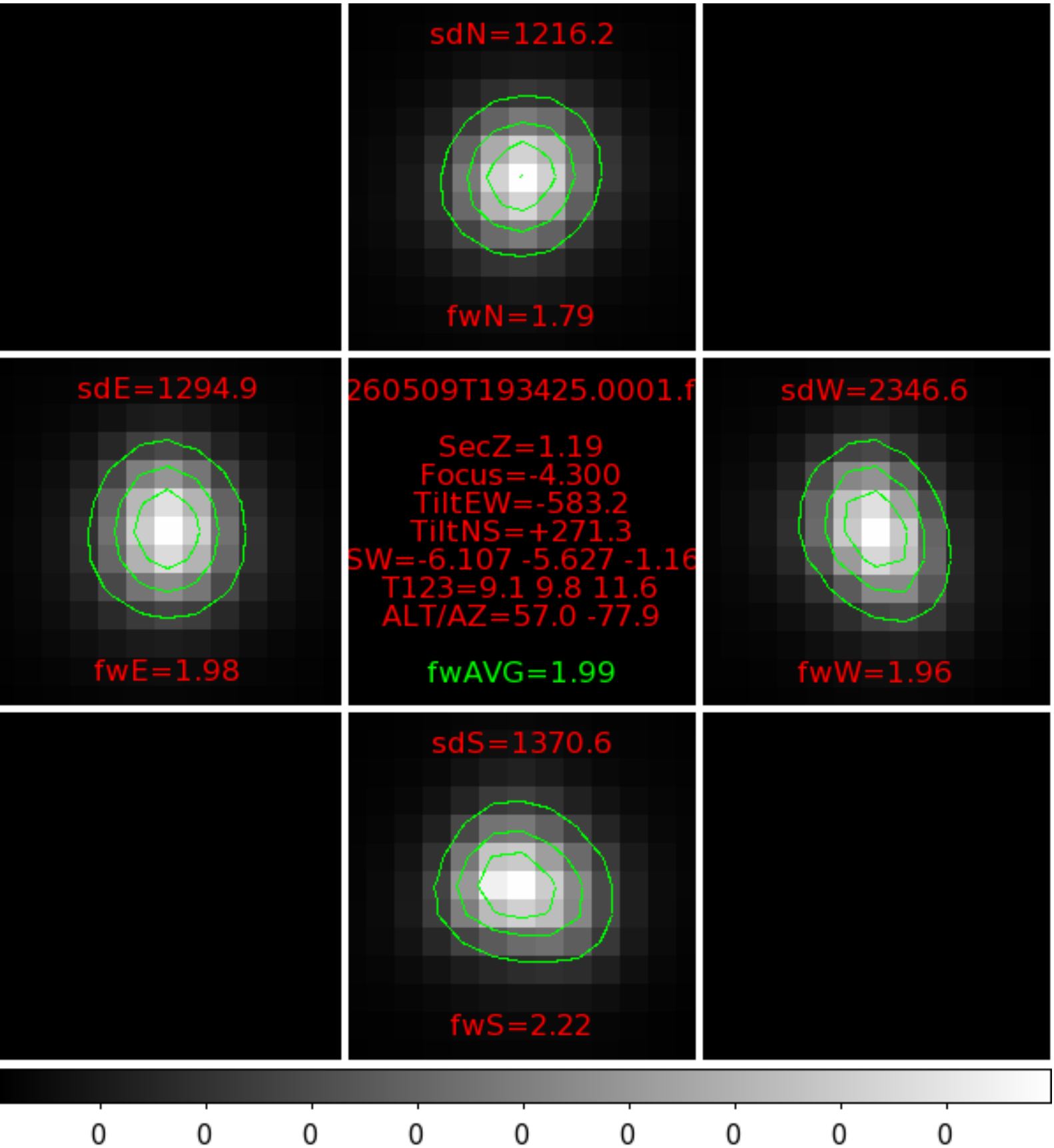
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SecZ=1.19
Focus=-4.300
TiltEW=-583.2
TiltNS=+271.3
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T123=9.1 9.8 11.6
ALT/AZ=57.0 -77.9
fwAVG=1.99
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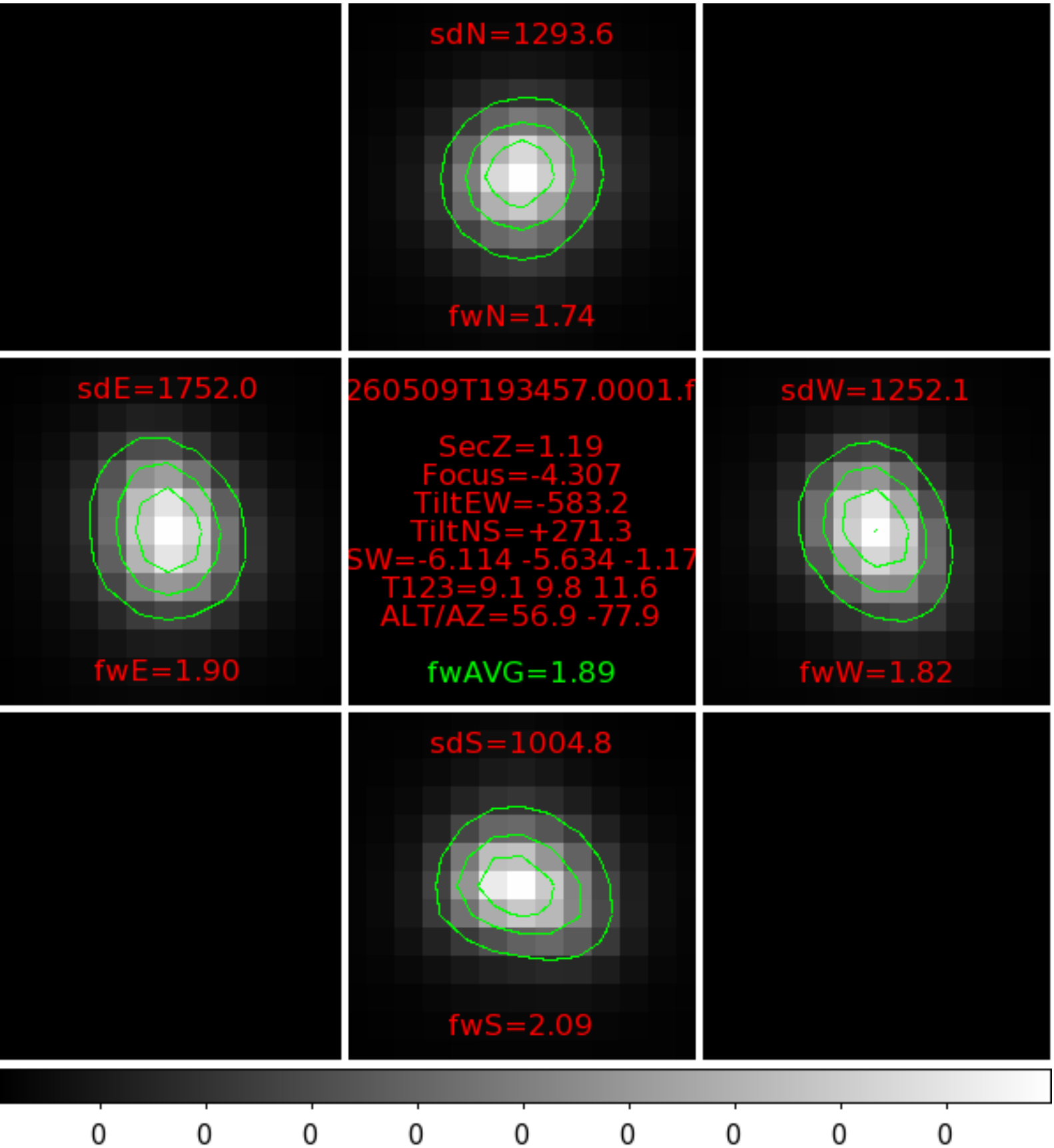
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SecZ=1.19
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.1 9.8 11.6
ALT/AZ=56.9 -77.9
fwAVG=1.89
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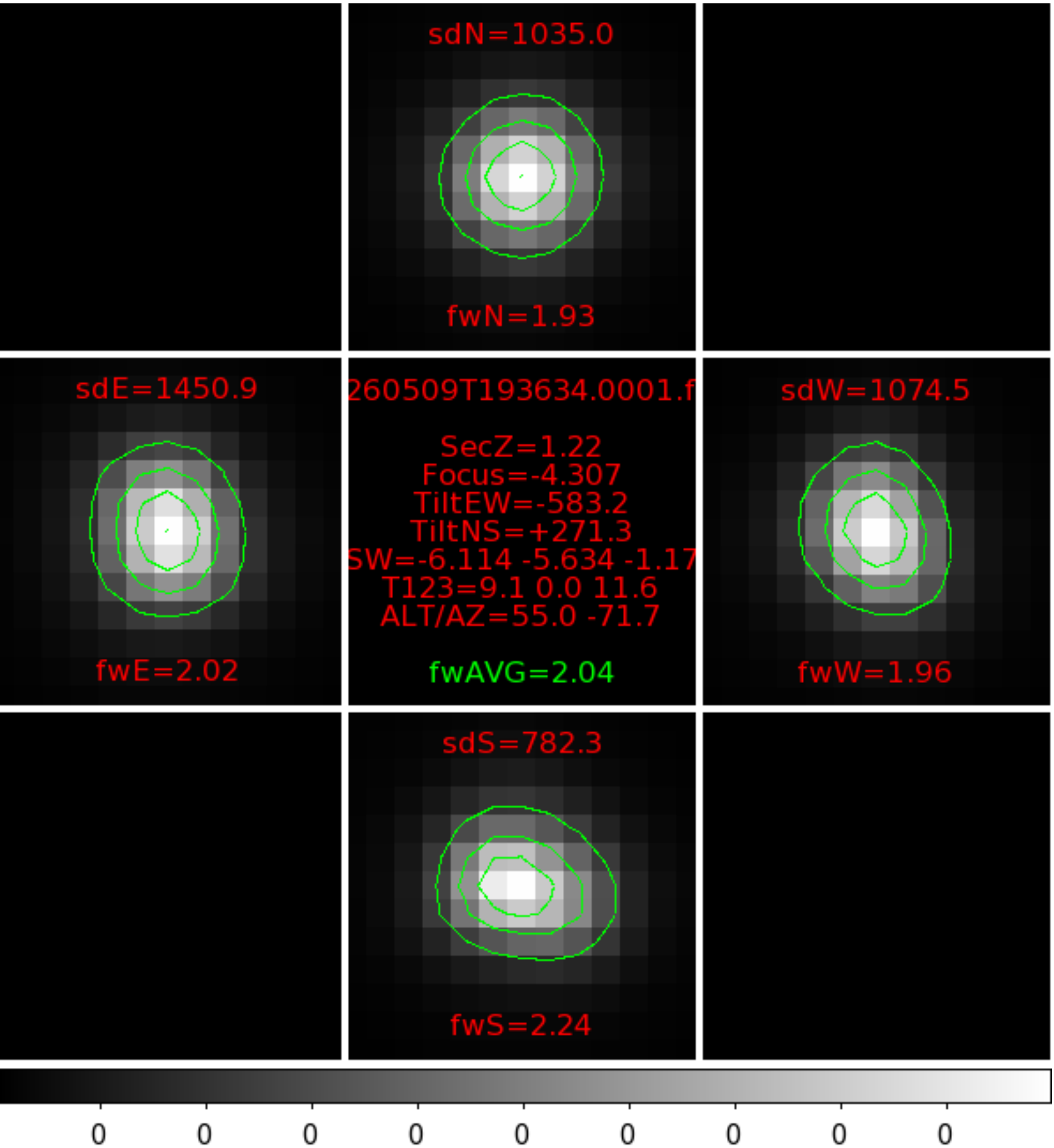
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SecZ=1.22
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.1 0.0 11.6
ALT/AZ=55.0 -71.7
fwAVG=2.04
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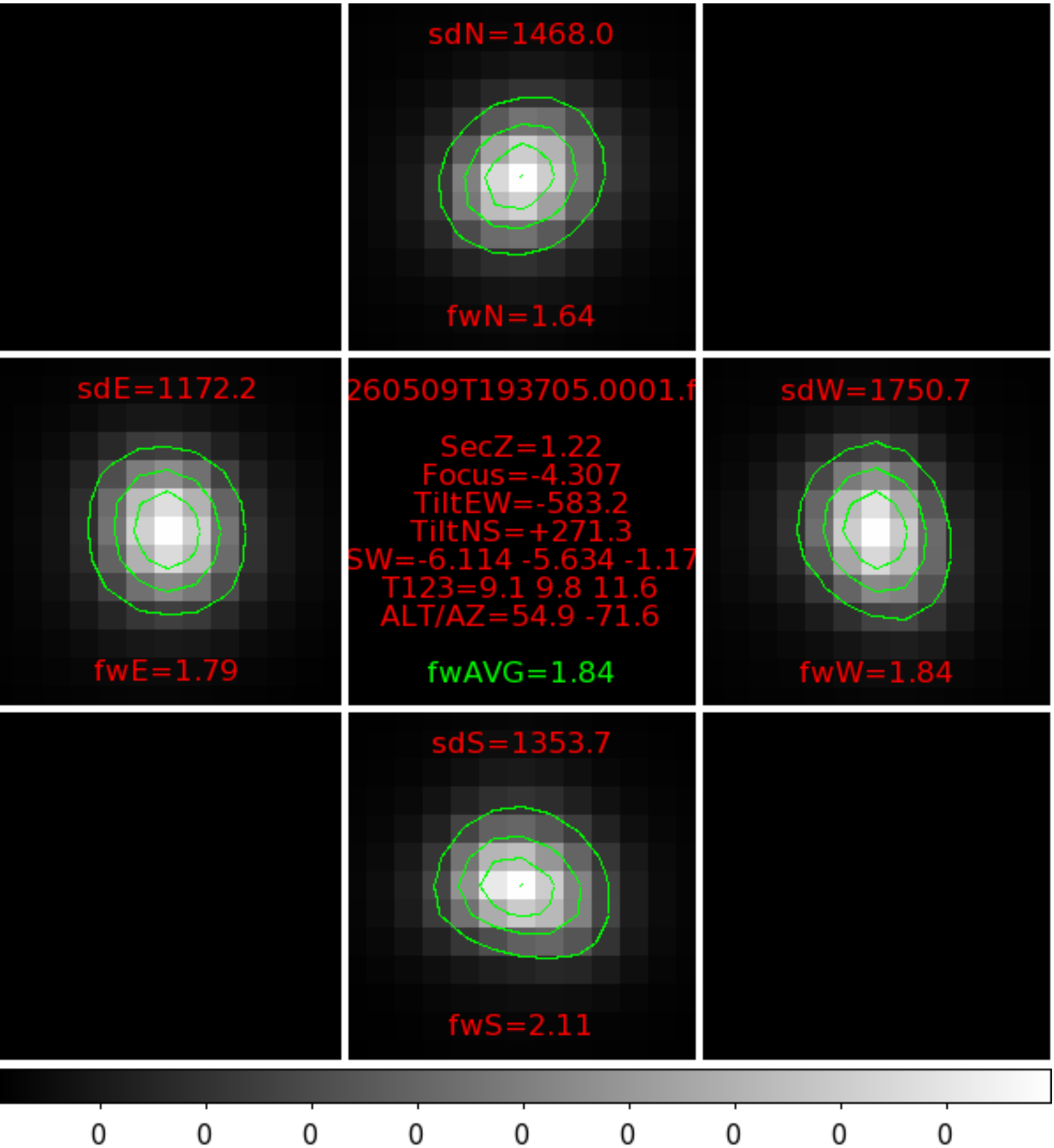
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SecZ=1.22
Focus=-4.307
TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.1 9.8 11.6
ALT/AZ=54.9 -71.6
fwAVG=1.84
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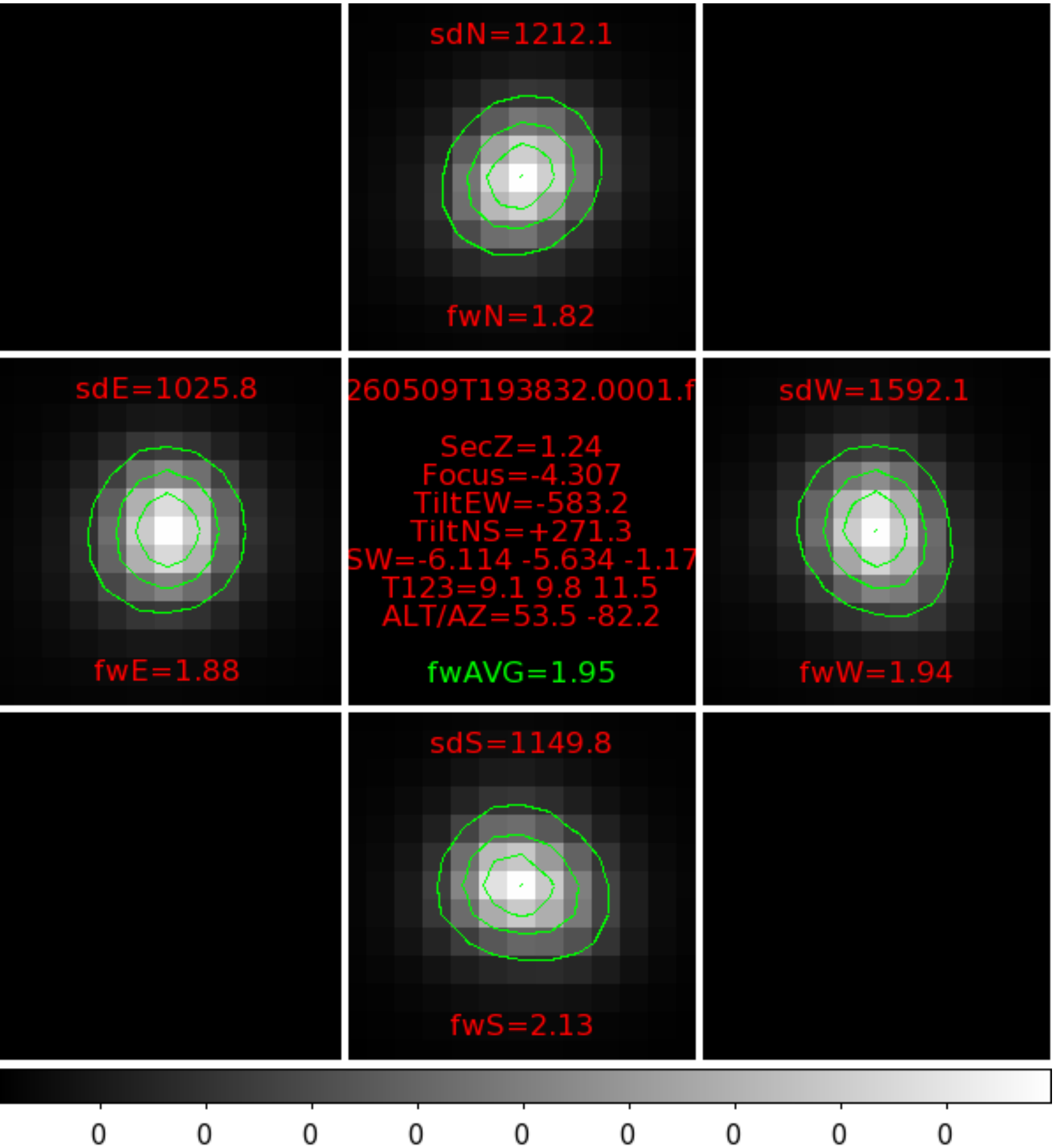
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260509T193832.0001.f
SecZ=1.24
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.1 9.8 11.5
ALT/AZ=53.5 -82.2
fwAVG=1.95
sdW=1592.1
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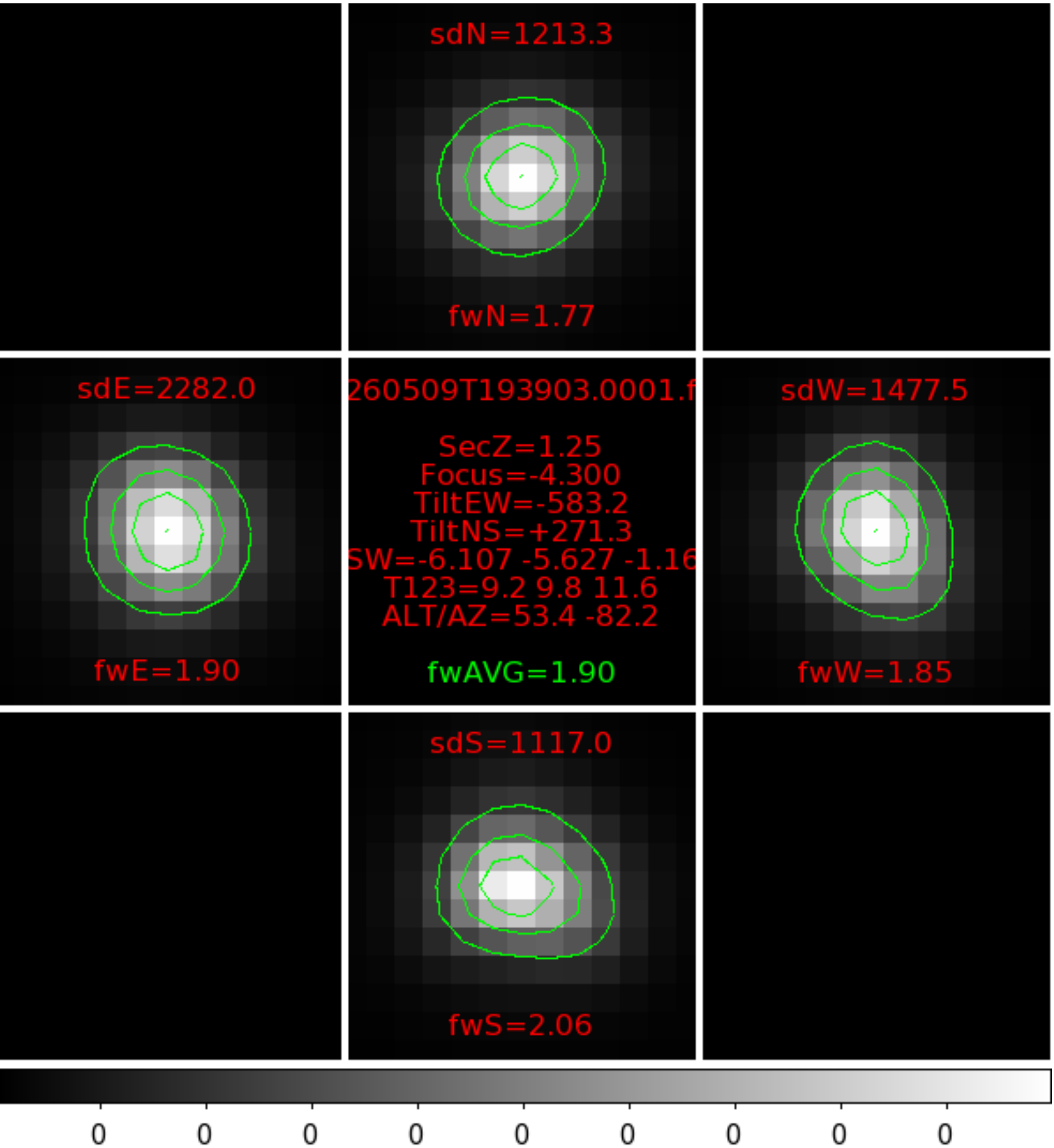
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SecZ=1.25
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TiltNS=+271.3
SW=-6.107 -5.627 -1.16
T123=9.2 9.8 11.6
ALT/AZ=53.4 -82.2
fwAVG=1.90
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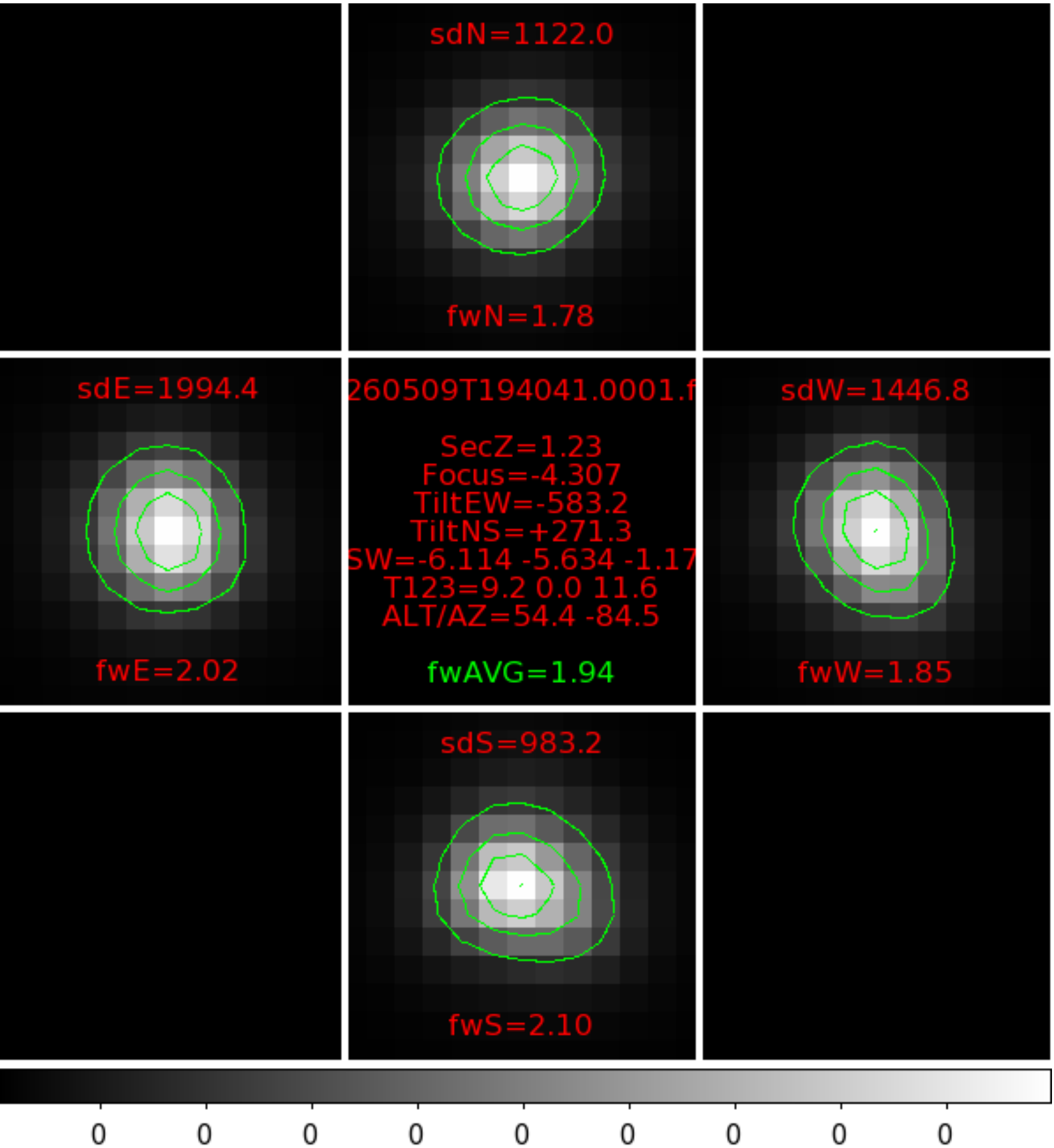
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TiltNS=+271.3
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T123=9.2 0.0 11.6
ALT/AZ=54.4 -84.5
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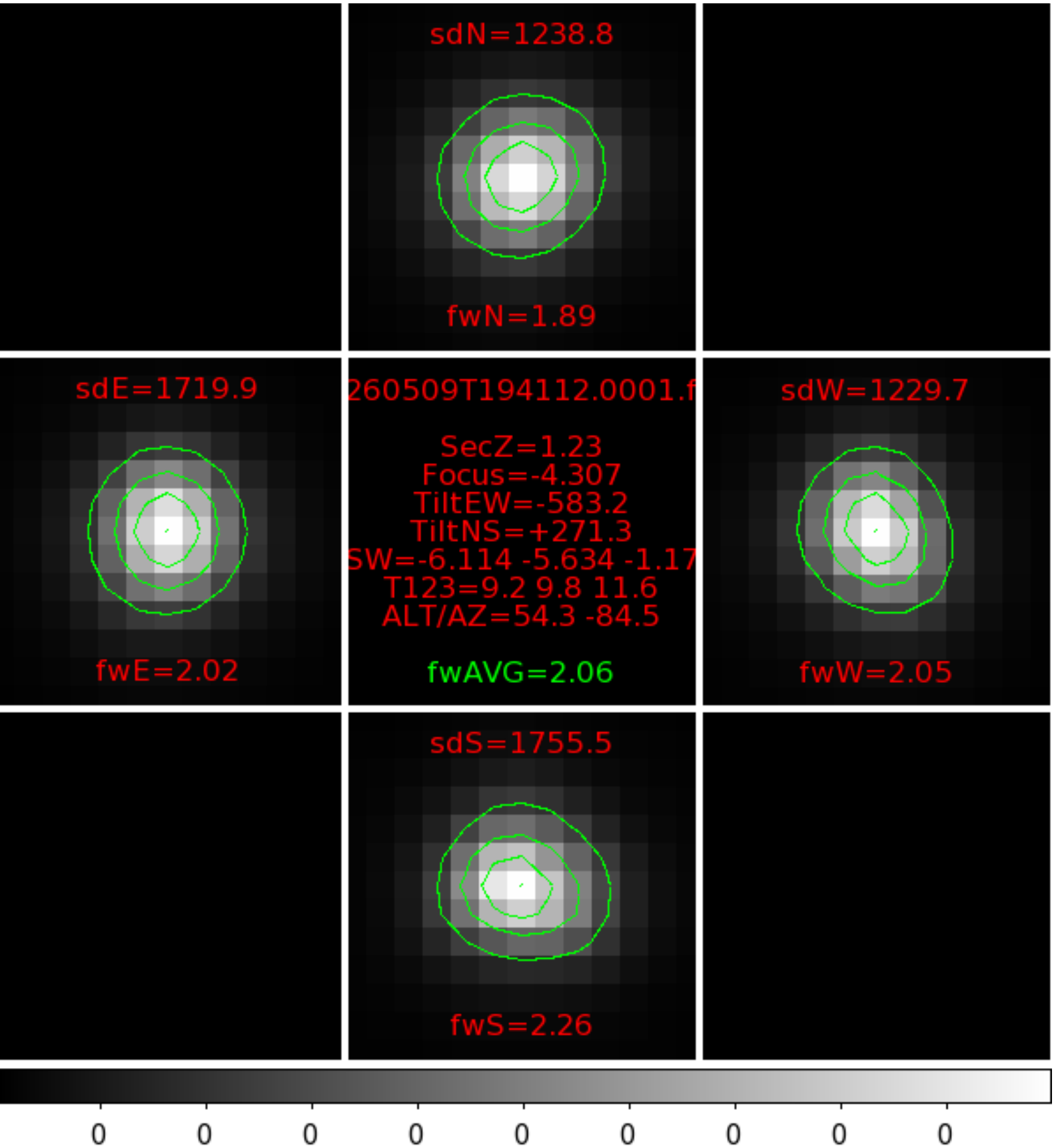
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SecZ=1.23
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TiltNS=+271.3
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T123=9.2 9.8 11.6
ALT/AZ=54.3 -84.5
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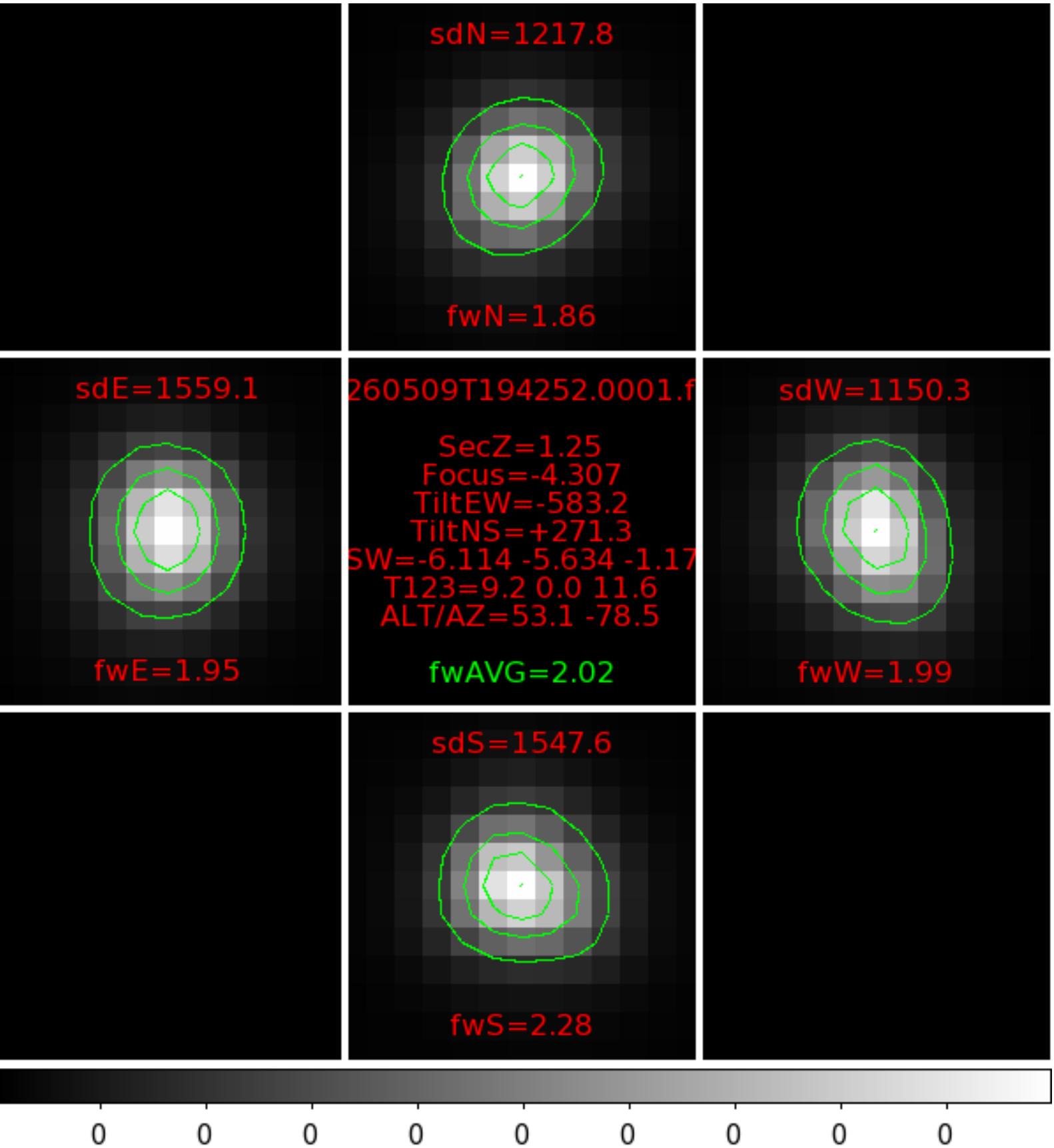
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SecZ=1.25
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 0.0 11.6
ALT/AZ=53.1 -78.5
fwAVG=2.02
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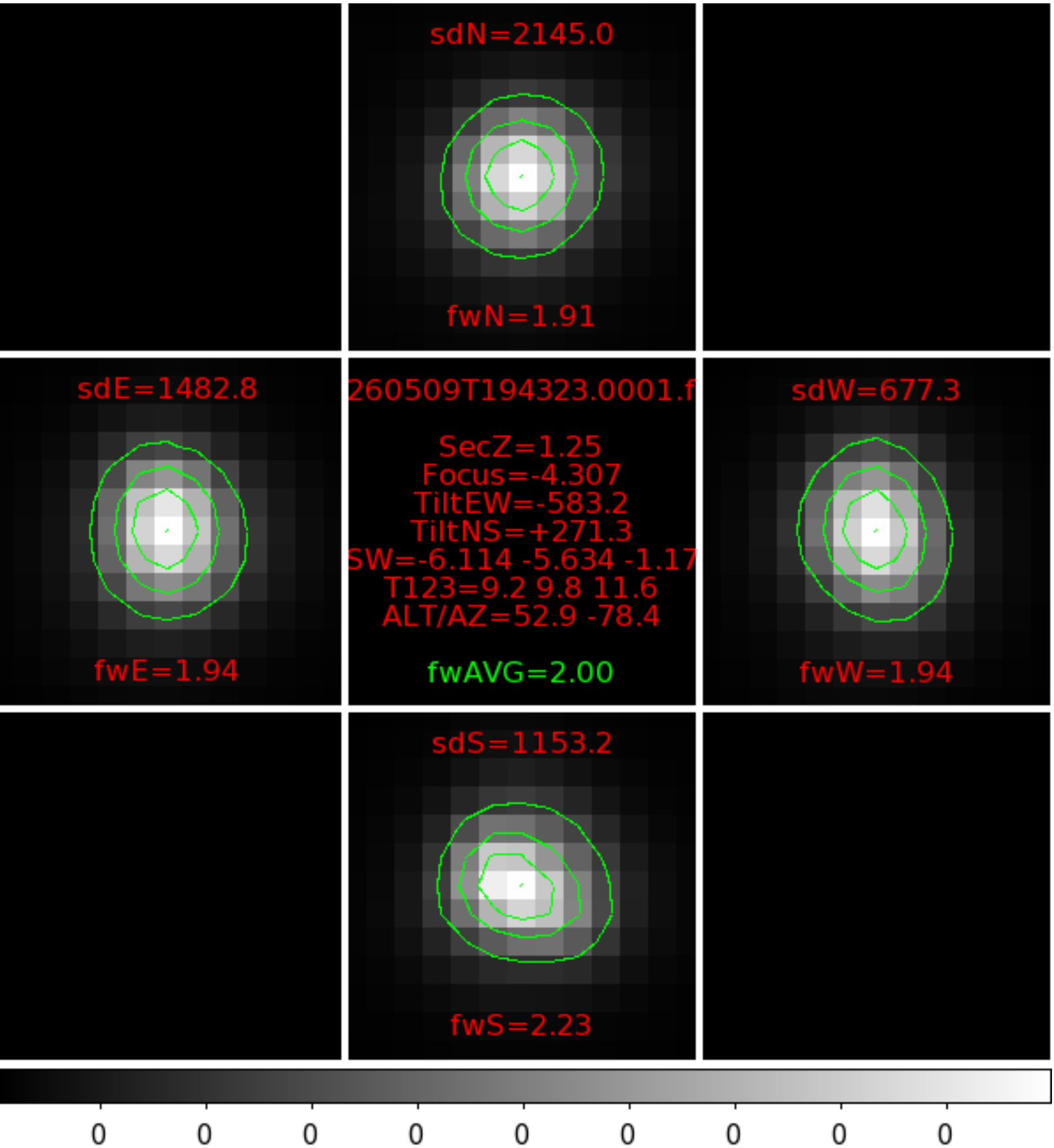
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SecZ=1.25
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 9.8 11.6
ALT/AZ=52.9 -78.4
fwAVG=2.00
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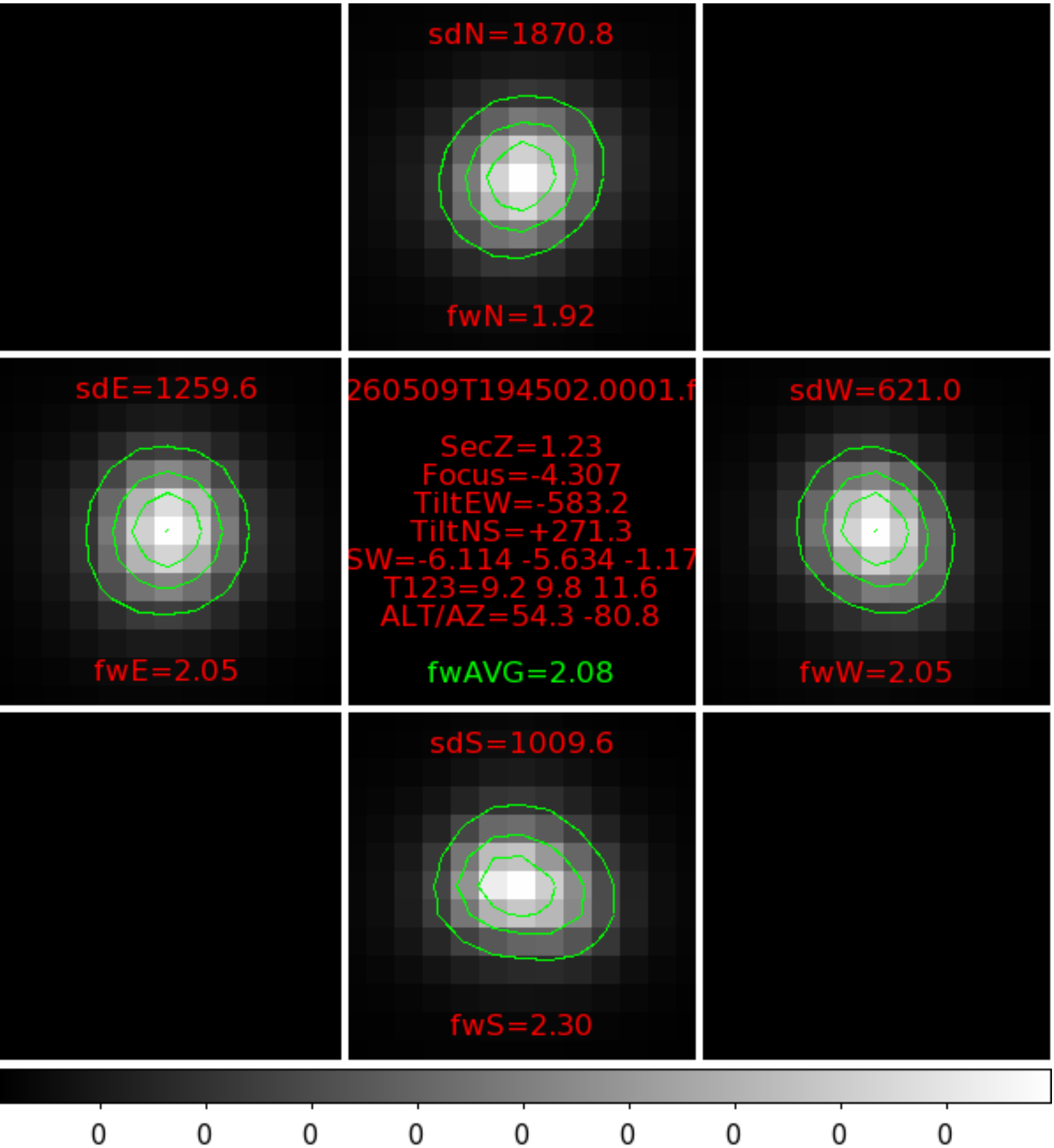
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SecZ=1.23
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TiltNS=+271.3
SW=-6.114 -5.634 -1.17
T123=9.2 9.8 11.6
ALT/AZ=54.3 -80.8
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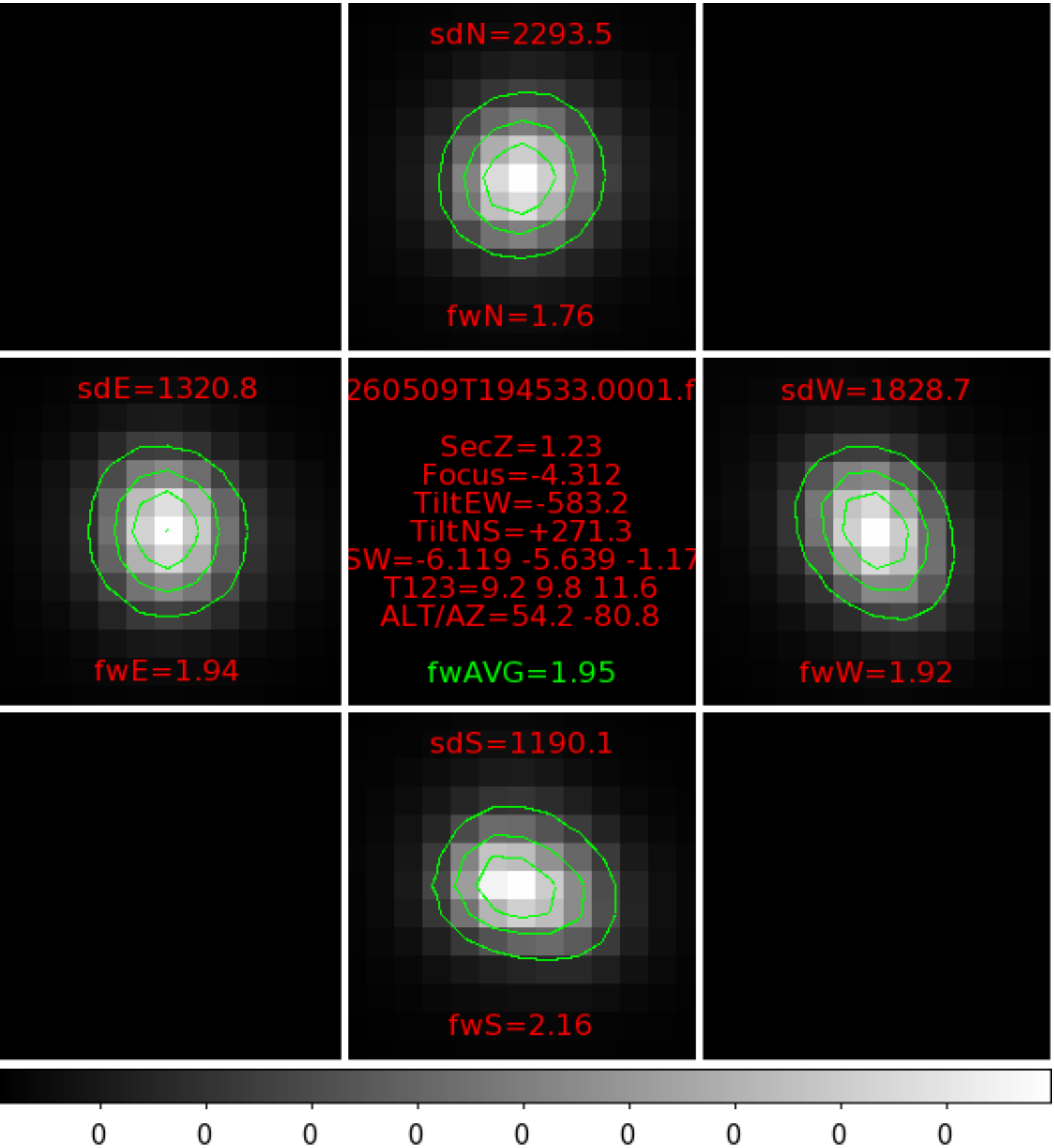
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SecZ=1.23
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.2 9.8 11.6
ALT/AZ=54.2 -80.8
fwAVG=1.95
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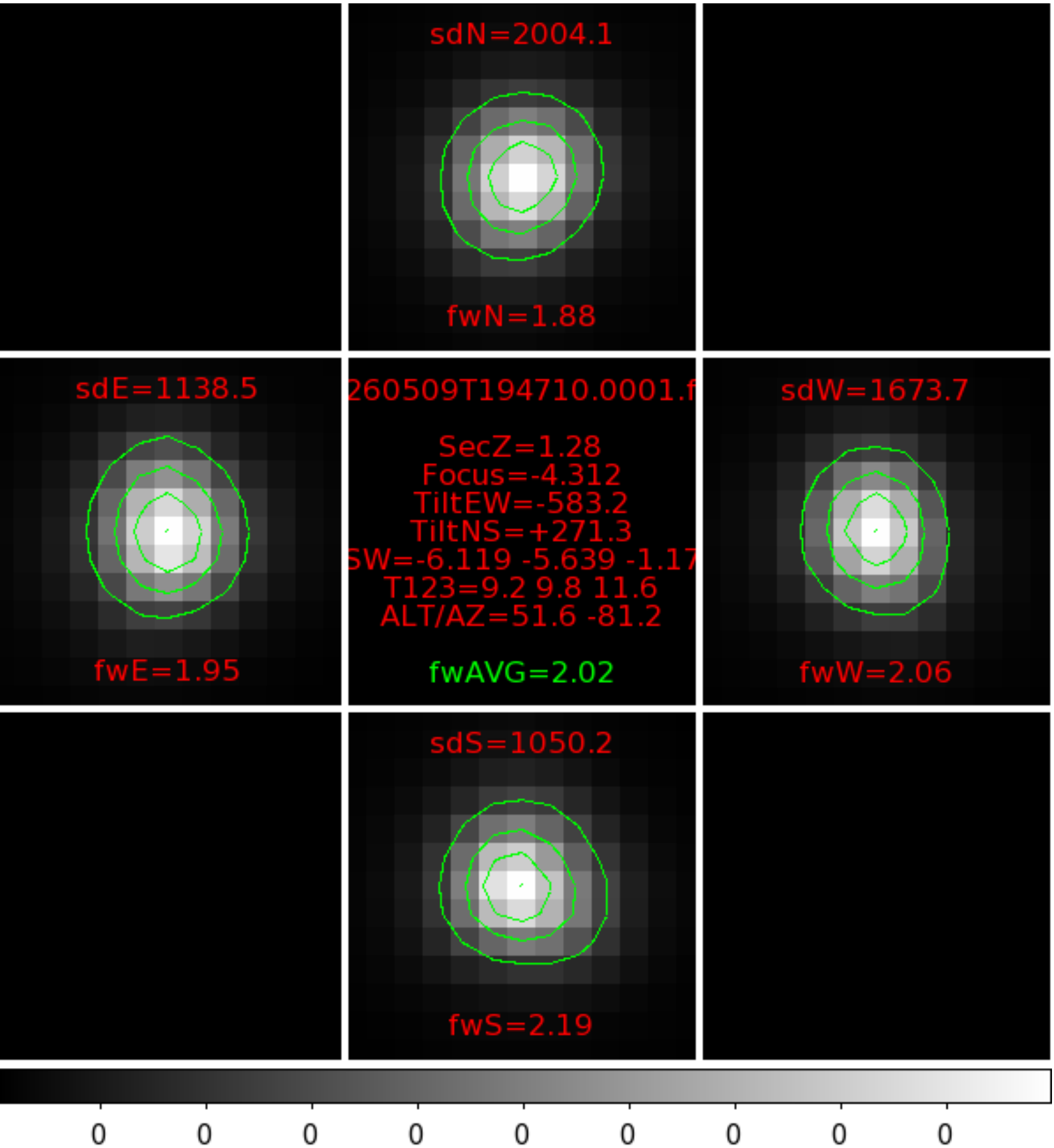
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260509T194710.0001.f
SecZ=1.28
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TiltEW=-583.2
TiltNS=+271.3
SW=-6.119 -5.639 -1.17
T123=9.2 9.8 11.6
ALT/AZ=51.6 -81.2
fwAVG=2.02
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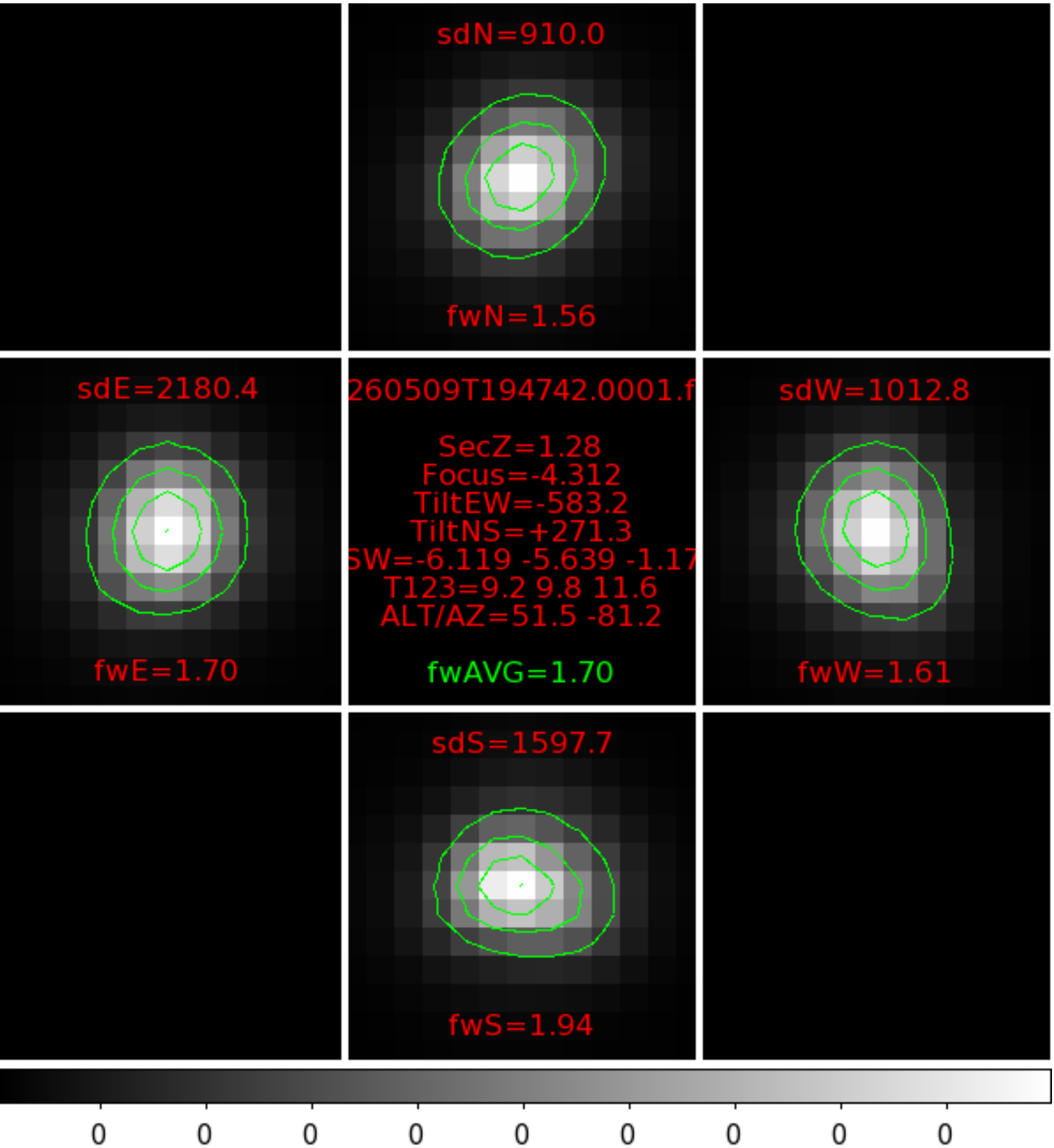
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T123=9.2 9.8 11.6
ALT/AZ=51.5 -81.2
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