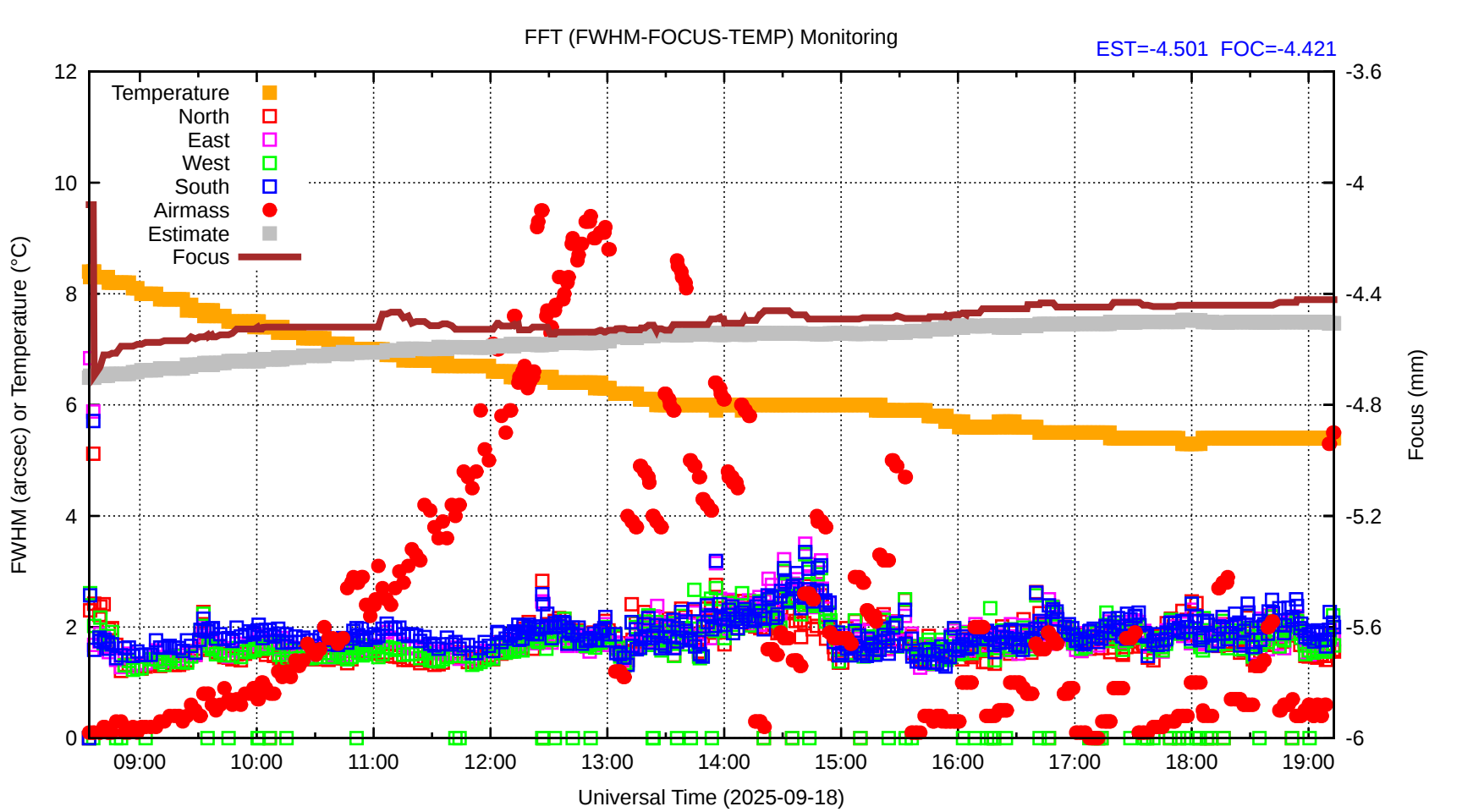
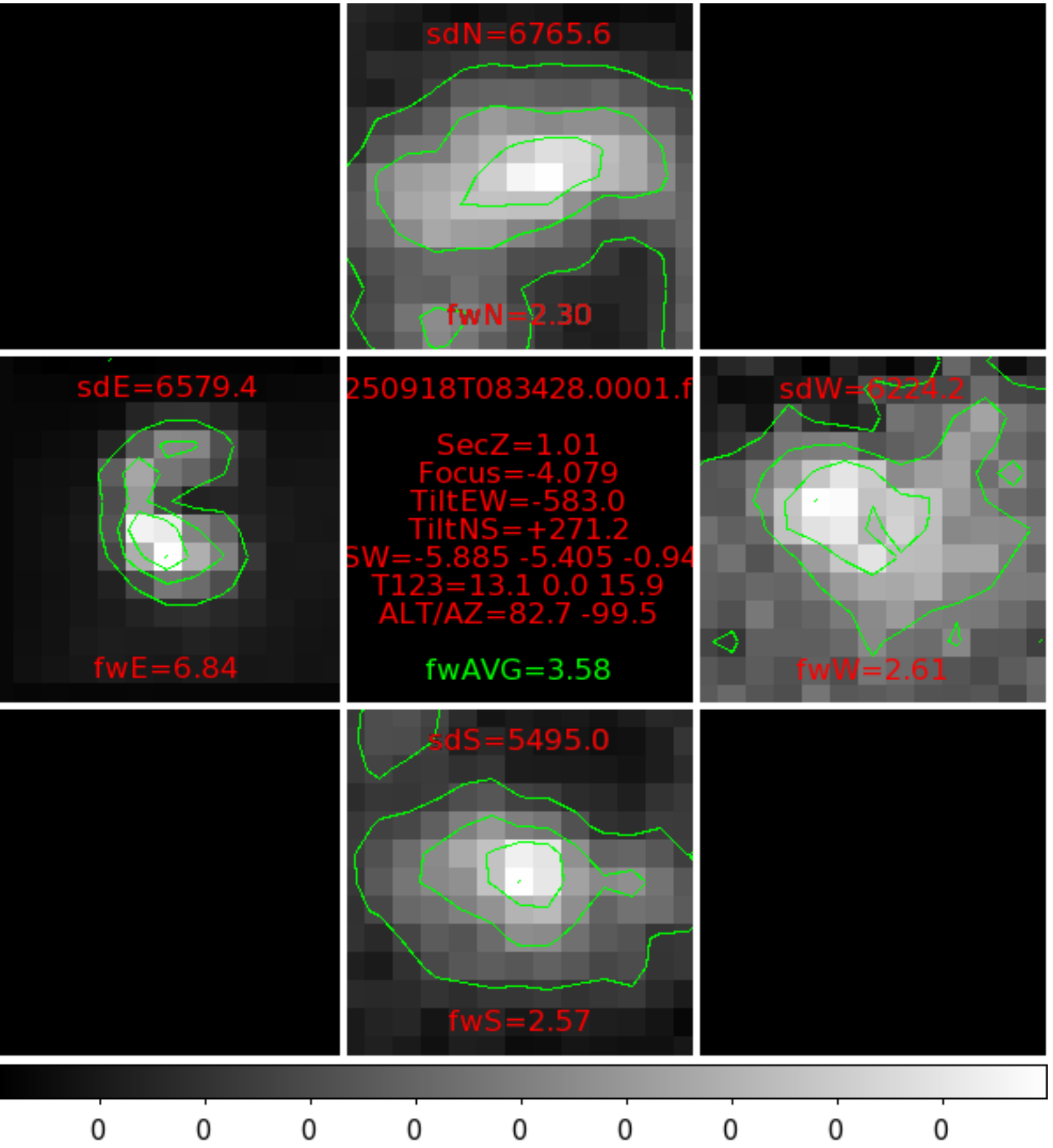

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-4.501 FOC=-4.421
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2025-09-18)
0
2
4
6
8
10
12
-3.6
-4
-4.4
-4.8
-5.2
-5.6
-6
09:00
10:00
11:00
12:00
13:00
14:00
15:00
16:00
17:00
18:00
19:00

sdN=0.0
fwN=0.00
sdE=0.0
250918T083355.0001.f
SecZ=1.01
Focus=-4.079
TiltEW=-583.0
TiltNS=+271.2
SW=-5.885 -5.405 -0.94
T123=13.1 14.4 16.0
ALT/AZ=82.8 -99.8
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=6765.6
fwN=2.30
sdE=6579.4
fwE=6.84
250918T083428.0001.f
SecZ=1.01
Focus=-4.079
TiltEW=-583.0
TiltNS=+271.2
SW=-5.885 -5.405 -0.94
T123=13.1 0.0 15.9
ALT/AZ=82.7 -99.5
fwAVG=3.58
sdW=6224.2
fwW=2.61
sdS=5495.0
fwS=2.57
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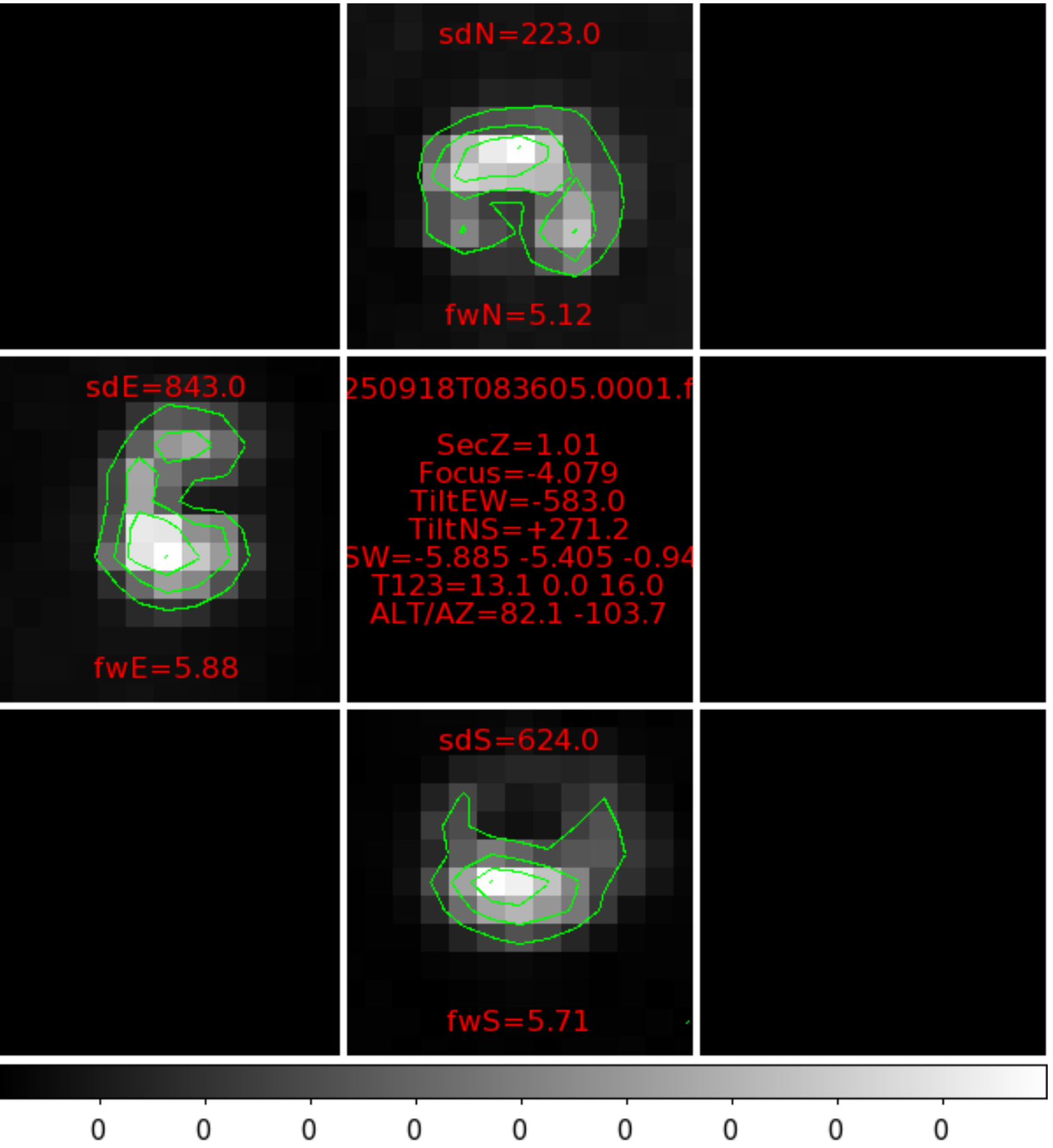
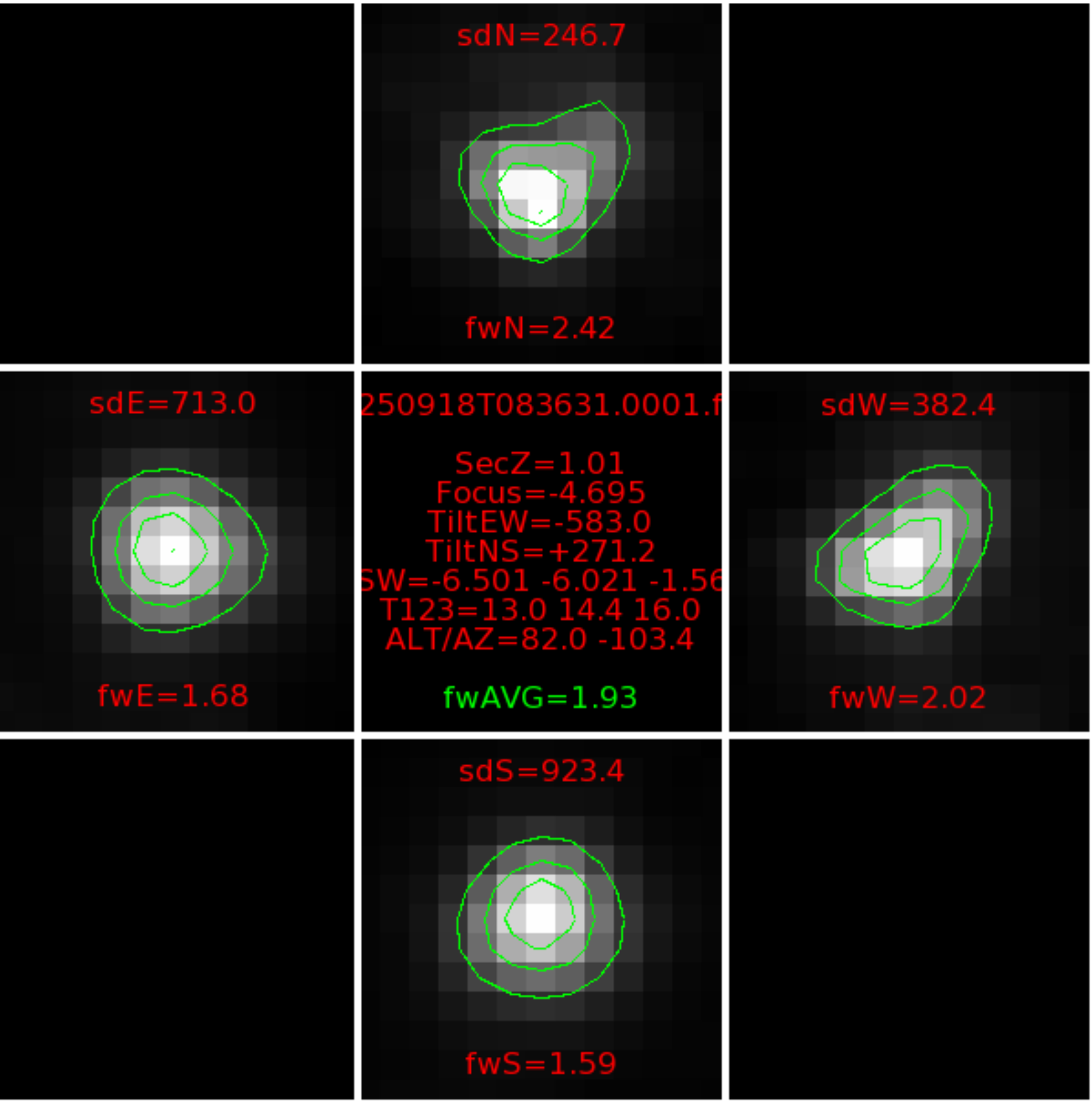

sdN=223.0
fwN=5.12
sdE=843.0
fwE=5.88
250918T083605.0001.f
SecZ=1.01
Focus=-4.079
TiltEW=-583.0
TiltNS=+271.2
SW=-5.885 -5.405 -0.94
T123=13.1 0.0 16.0
ALT/AZ=82.1 -103.7
sdS=624.0
fwS=5.71
0 0 0 0 0 0 0 0 0


sdN=246.7
fwN=2.42
sdE=713.0
250918T083631.0001.f
SecZ=1.01
Focus=-4.695
TiltEW=-583.0
TiltNS=+271.2
SW=-6.501 -6.021 -1.56
T123=13.0 14.4 16.0
ALT/AZ=82.0 -103.4
fwAVG=1.93
sdW=382.4
fwE=1.68
fwW=2.02
sdS=923.4
fwS=1.59
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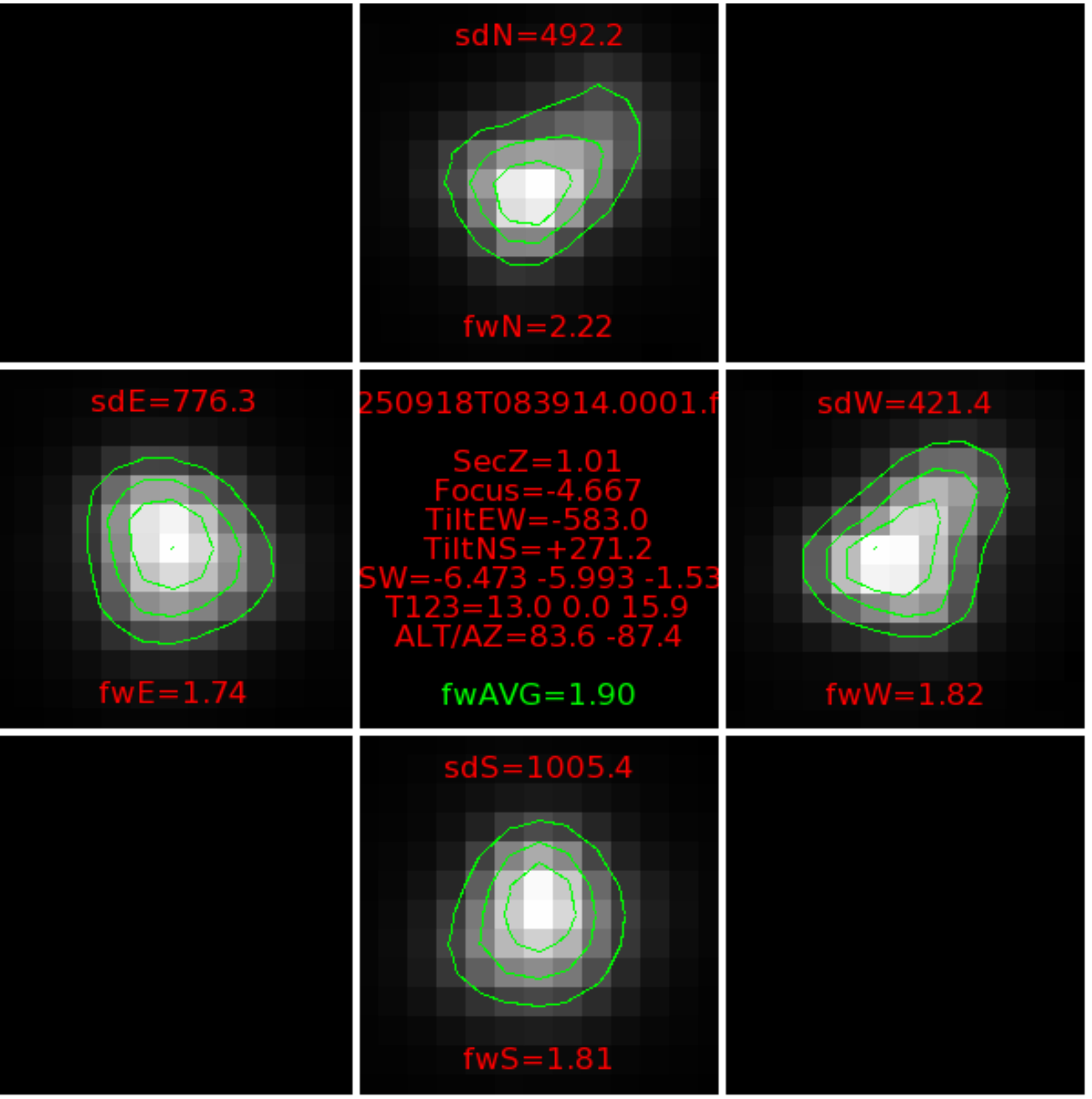
sdN=492.2
fwN=2.22
sdE=776.3
fwE=1.74
250918T083914.0001.f
SecZ=1.01
Focus=-4.667
TiltEW=-583.0
TiltNS=+271.2
SW=-6.473 -5.993 -1.53
T123=13.0 0.0 15.9
ALT/AZ=83.6 -87.4
fwAVG=1.90
sdW=421.4
fwW=1.82
sdS=1005.4
fwS=1.81
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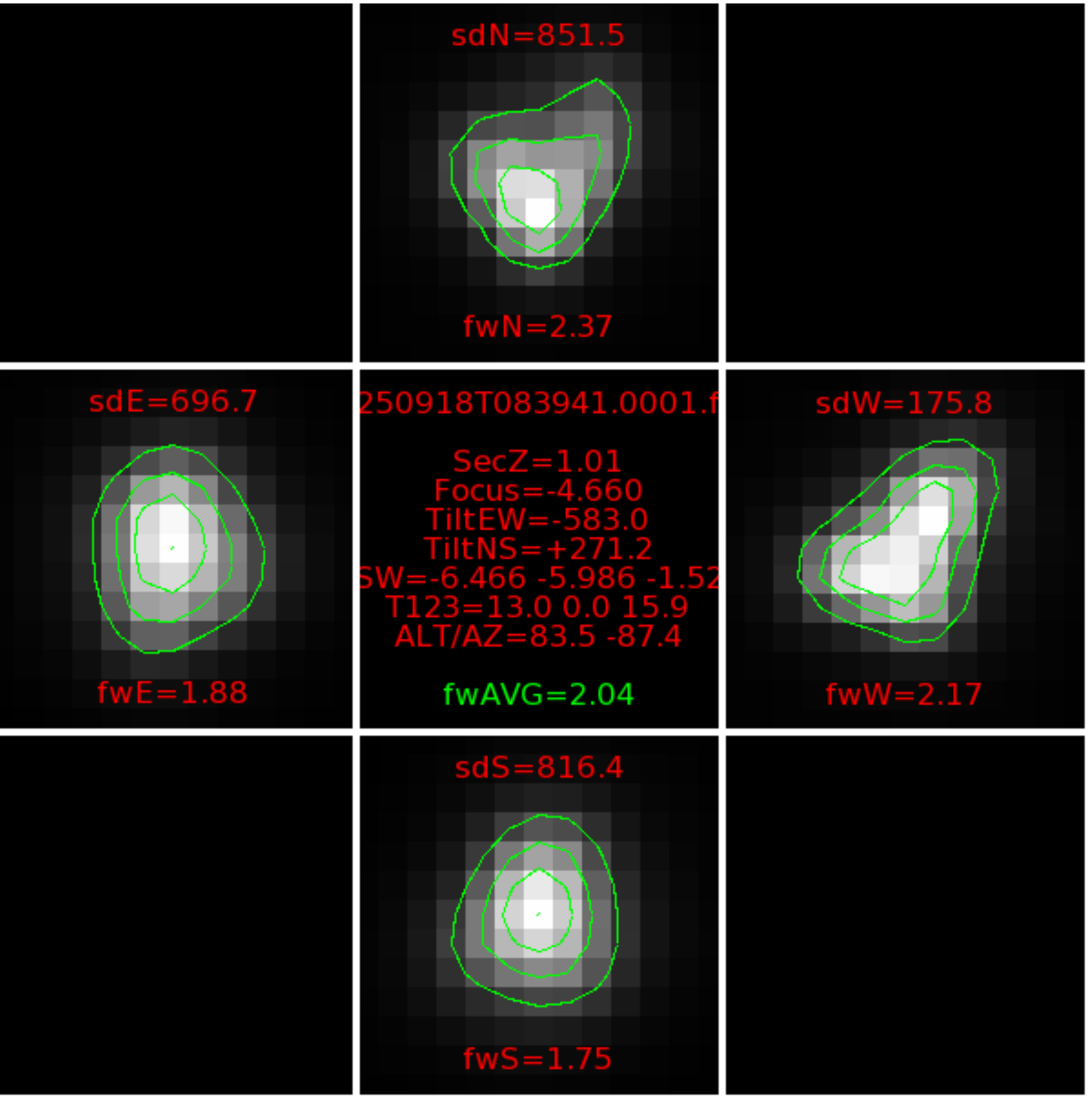
sdN=851.5
fwN=2.37
sdE=696.7
fwE=1.88
250918T083941.0001.f
SecZ=1.01
Focus=-4.660
TiltEW=-583.0
TiltNS=+271.2
SW=-6.466 -5.986 -1.52
T123=13.0 0.0 15.9
ALT/AZ=83.5 -87.4
fwAVG=2.04
sdW=175.8
fwW=2.17
sdS=816.4
fwS=1.75
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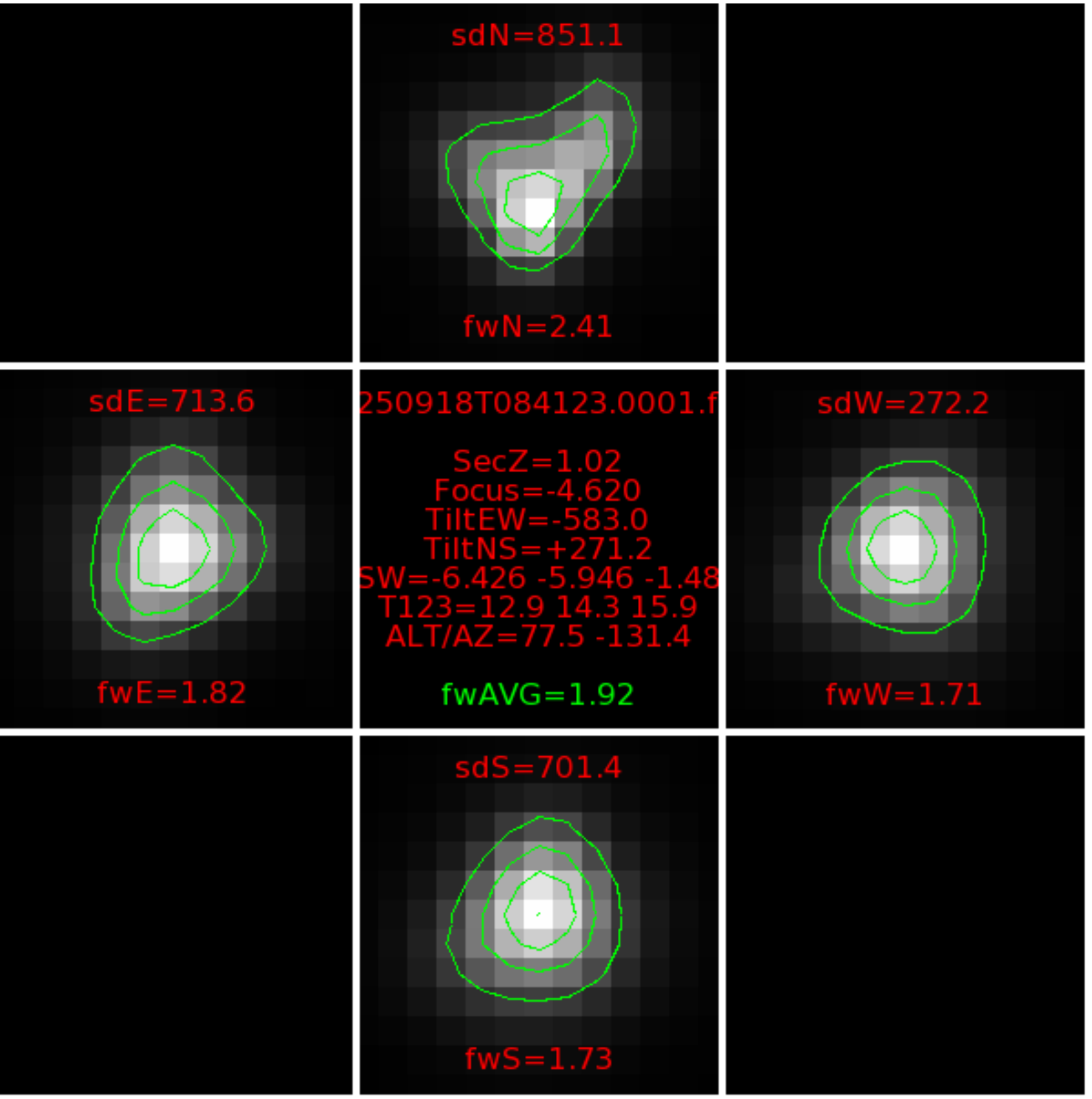
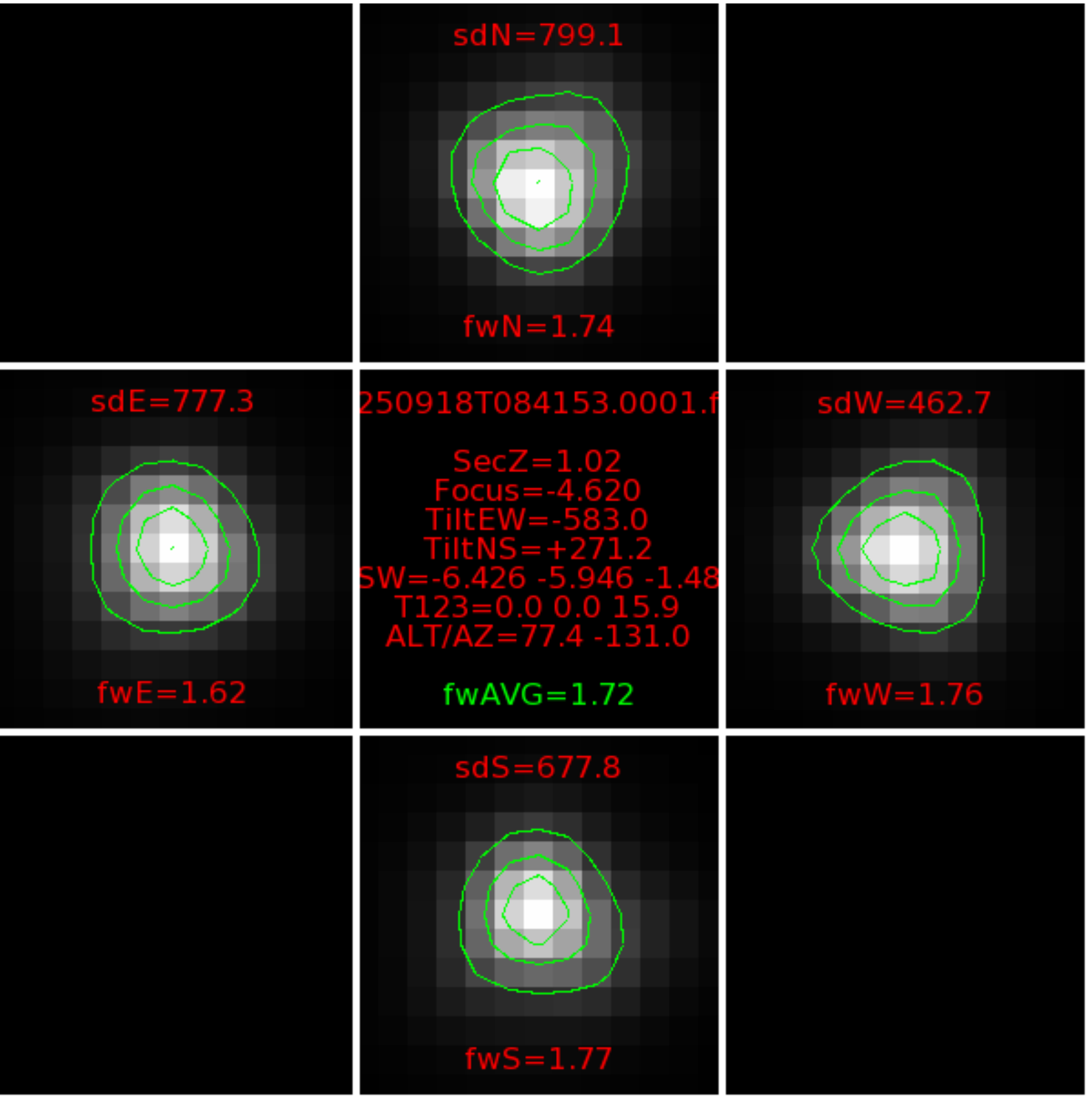
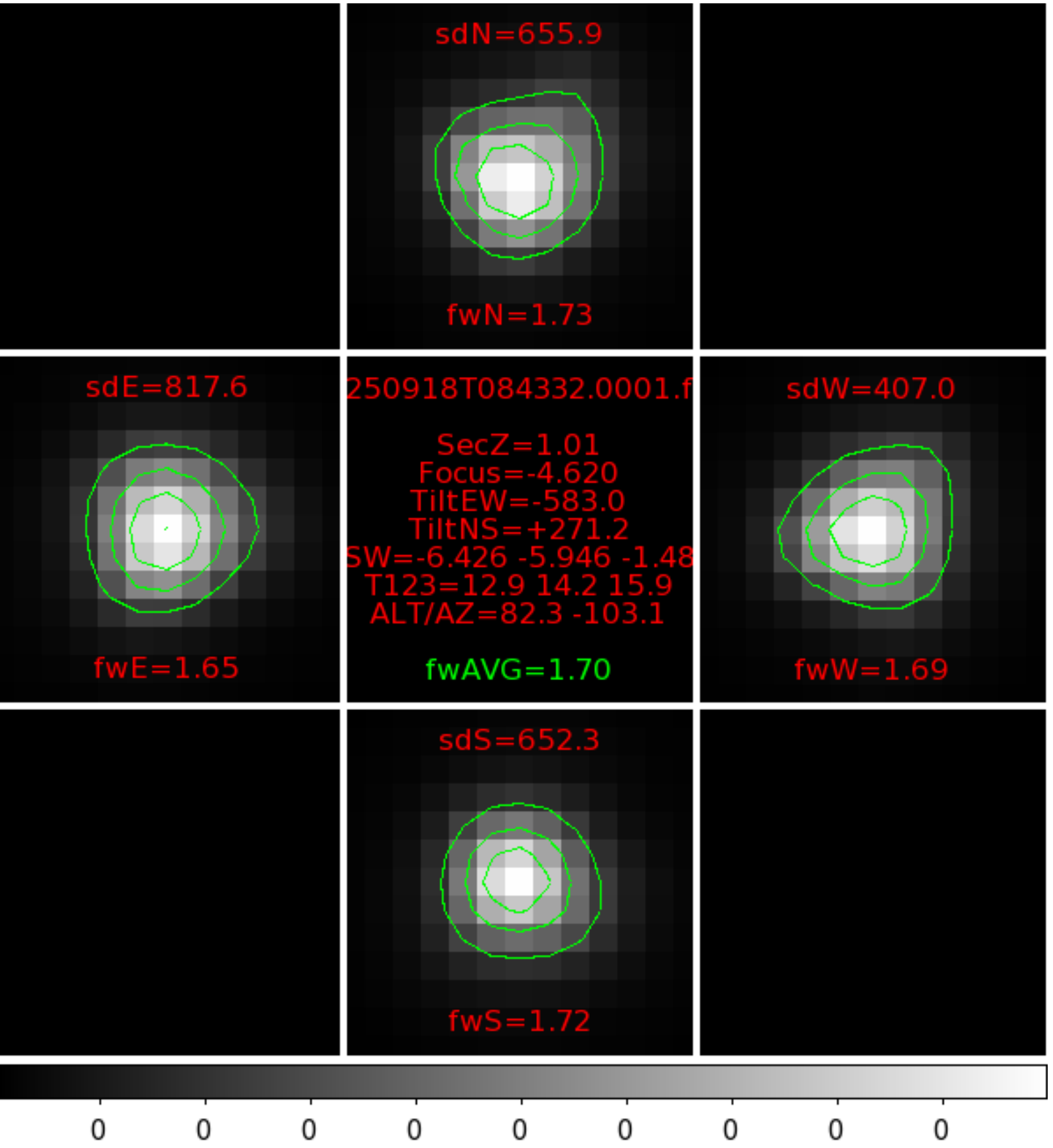

sdN=851.1
fwN=2.41
sdE=713.6
fwE=1.82
250918T084123.0001.f
SecZ=1.02
Focus=-4.620
TiltEW=-583.0
TiltNS=+271.2
SW=-6.426 -5.946 -1.48
T123=12.9 14.3 15.9
ALT/AZ=77.5 -131.4
fwAVG=1.92
sdW=272.2
fwW=1.71
sdS=701.4
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=799.1
fwN=1.74
sdE=777.3
fwE=1.62
250918T084153.0001.f
SecZ=1.02
Focus=-4.620
TiltEW=-583.0
TiltNS=+271.2
SW=-6.426 -5.946 -1.48
T123=0.0 0.0 15.9
ALT/AZ=77.4 -131.0
fwAVG=1.72
sdW=462.7
fwW=1.76
sdS=677.8
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=655.9
fwN=1.73
sdE=817.6
fwE=1.65
250918T084332.0001.f
SecZ=1.01
Focus=-4.620
TiltEW=-583.0
TiltNS=+271.2
SW=-6.426 -5.946 -1.48
T123=12.9 14.2 15.9
ALT/AZ=82.3 -103.1
fwAVG=1.70
sdW=407.0
fwW=1.69
sdS=652.3
fwS=1.72
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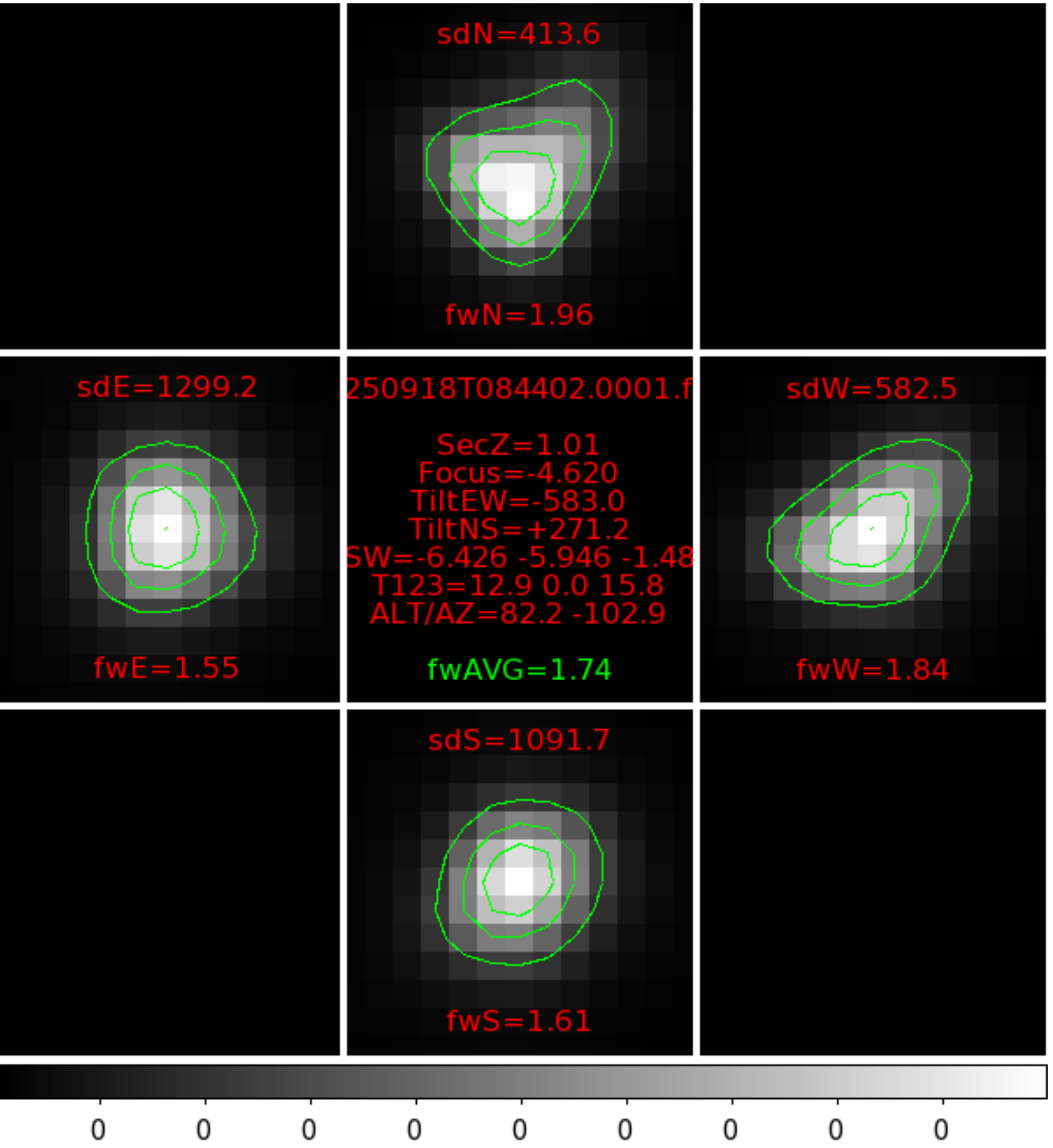
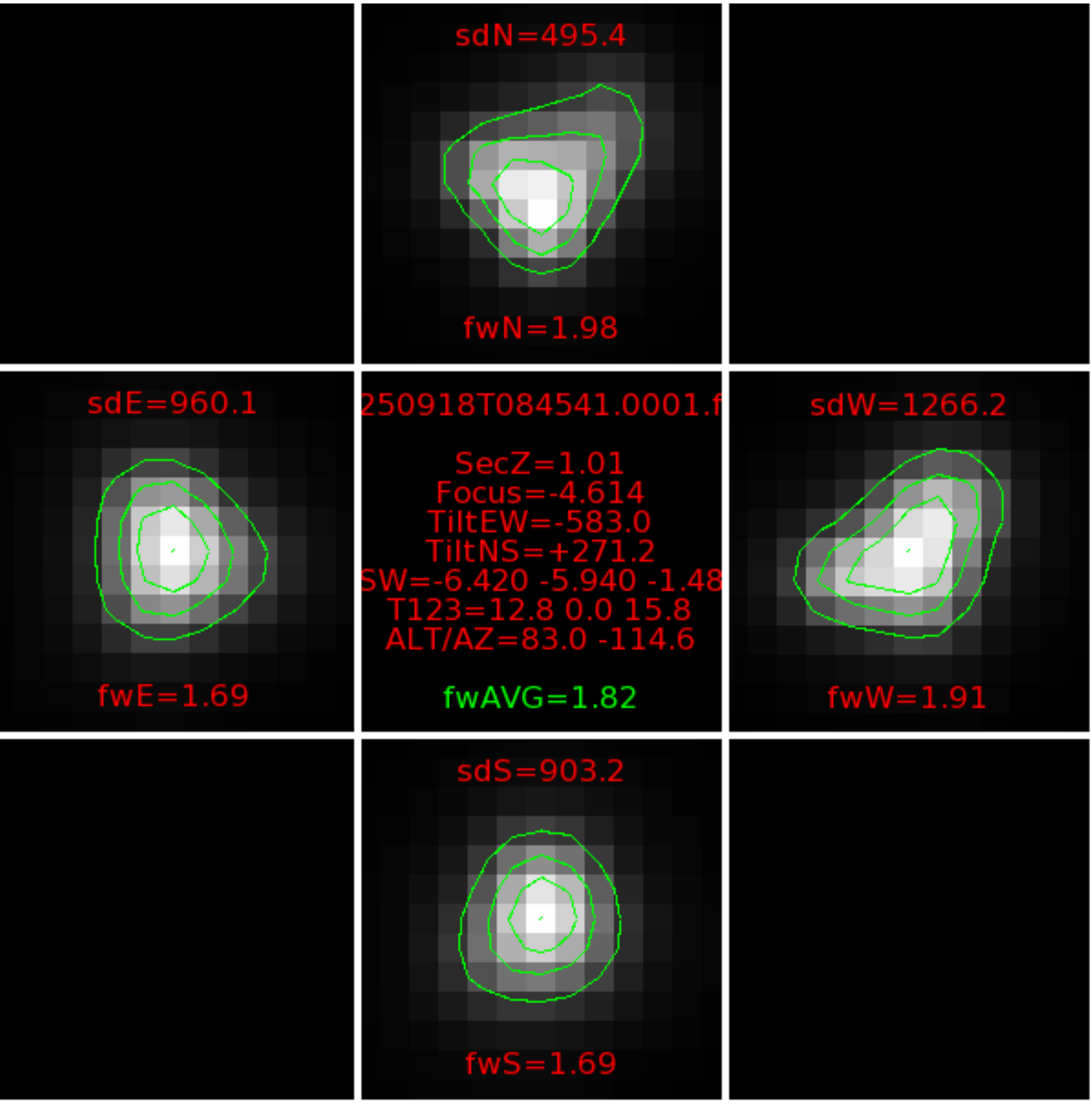
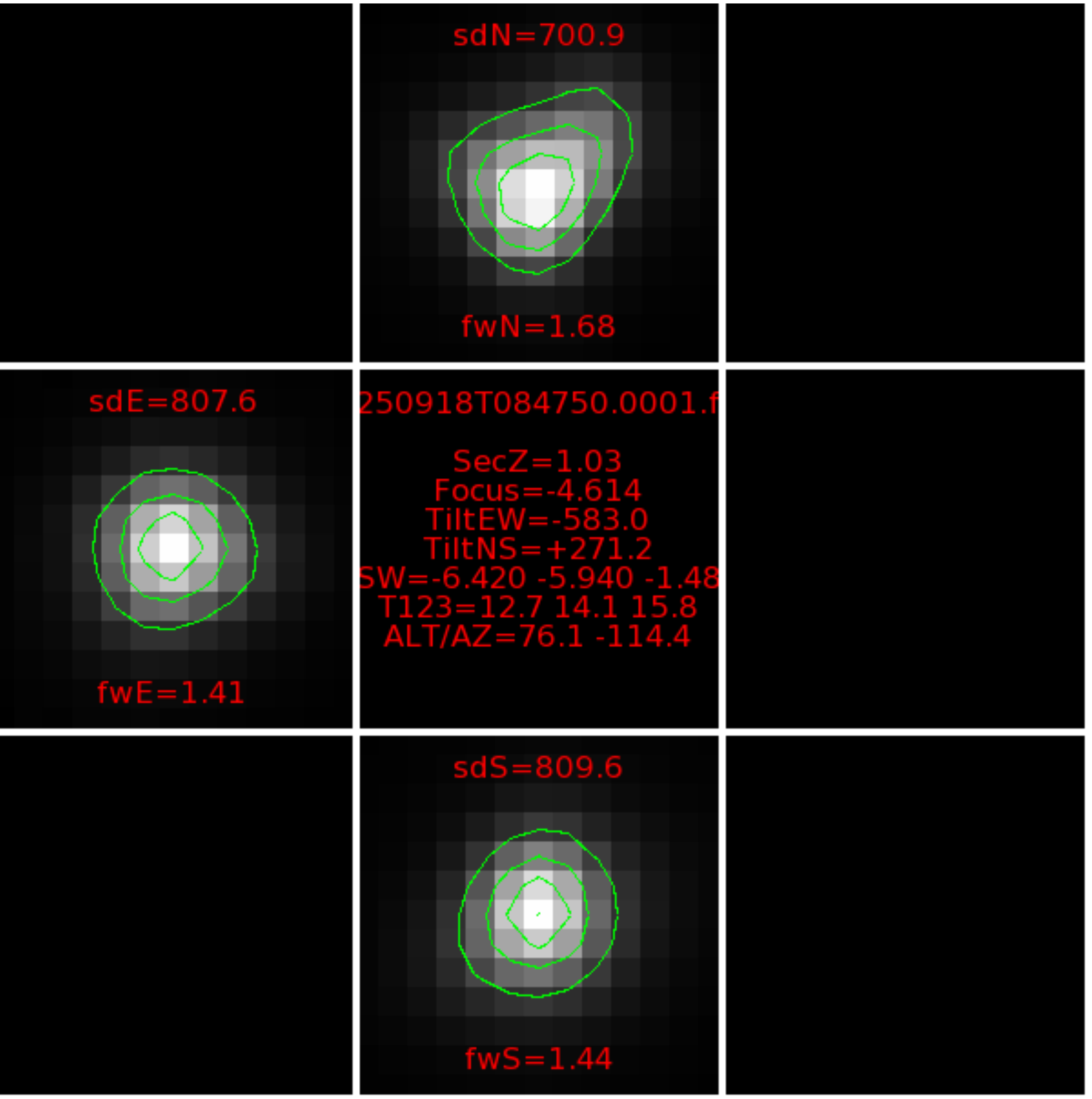
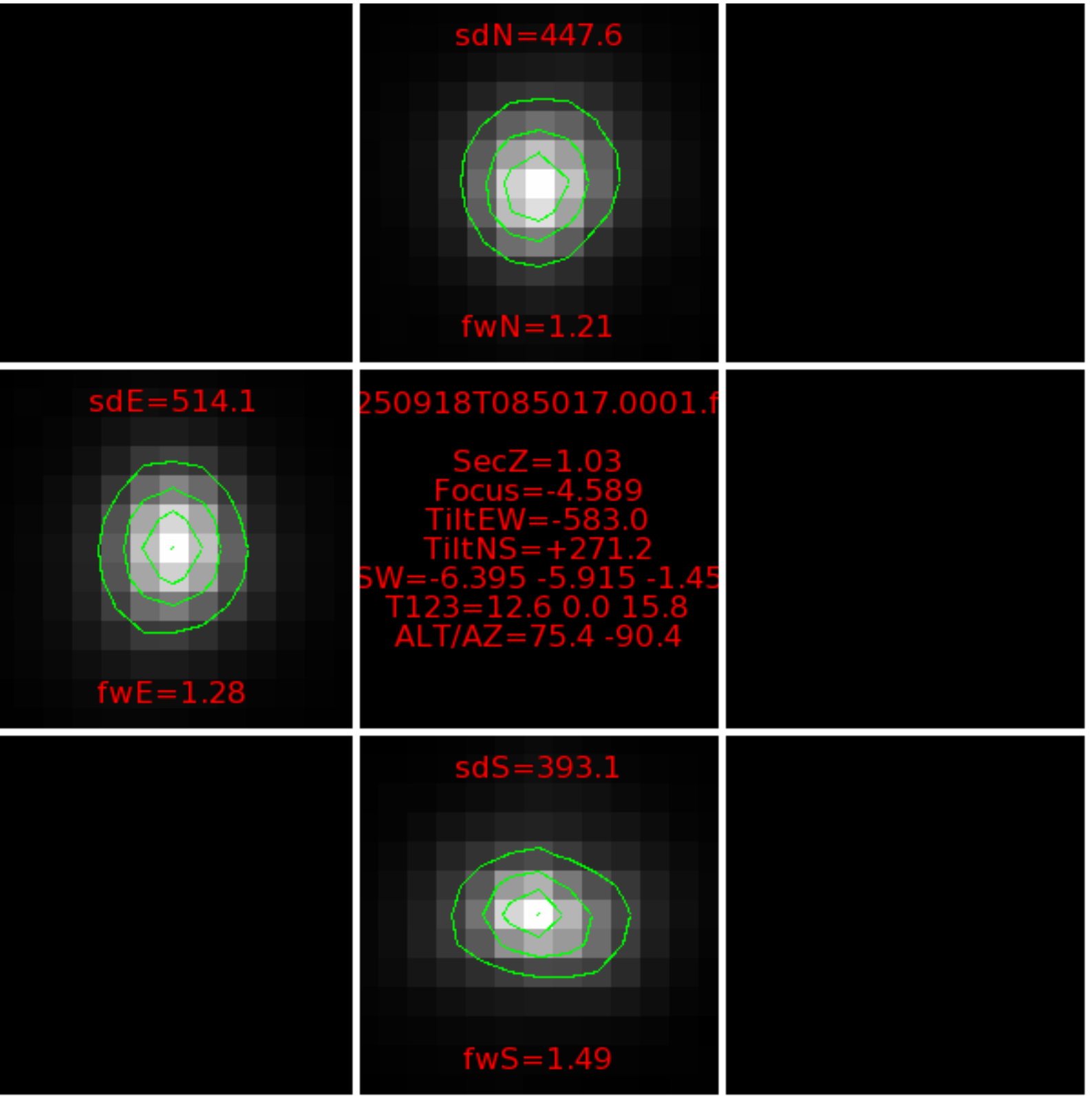
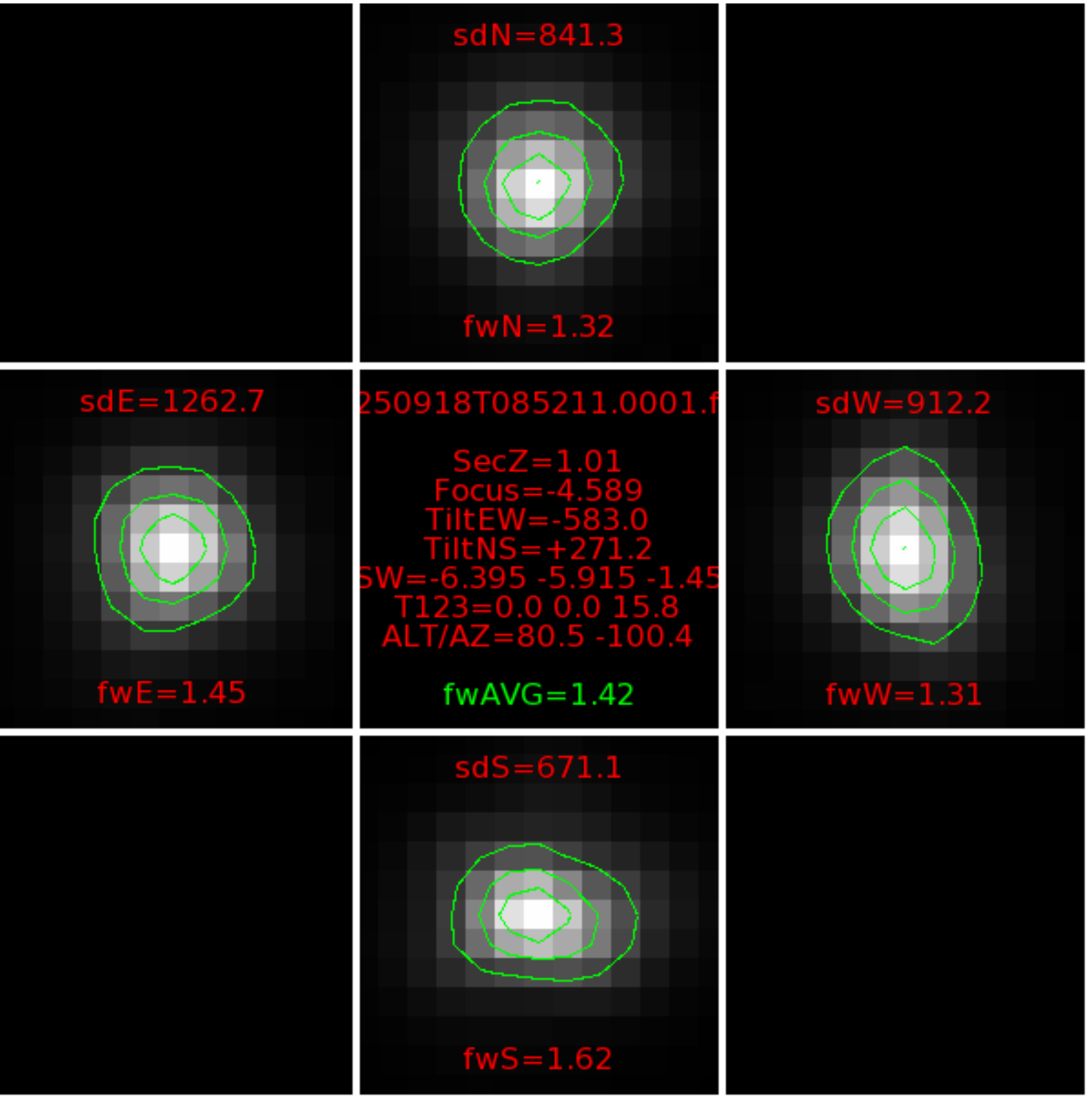
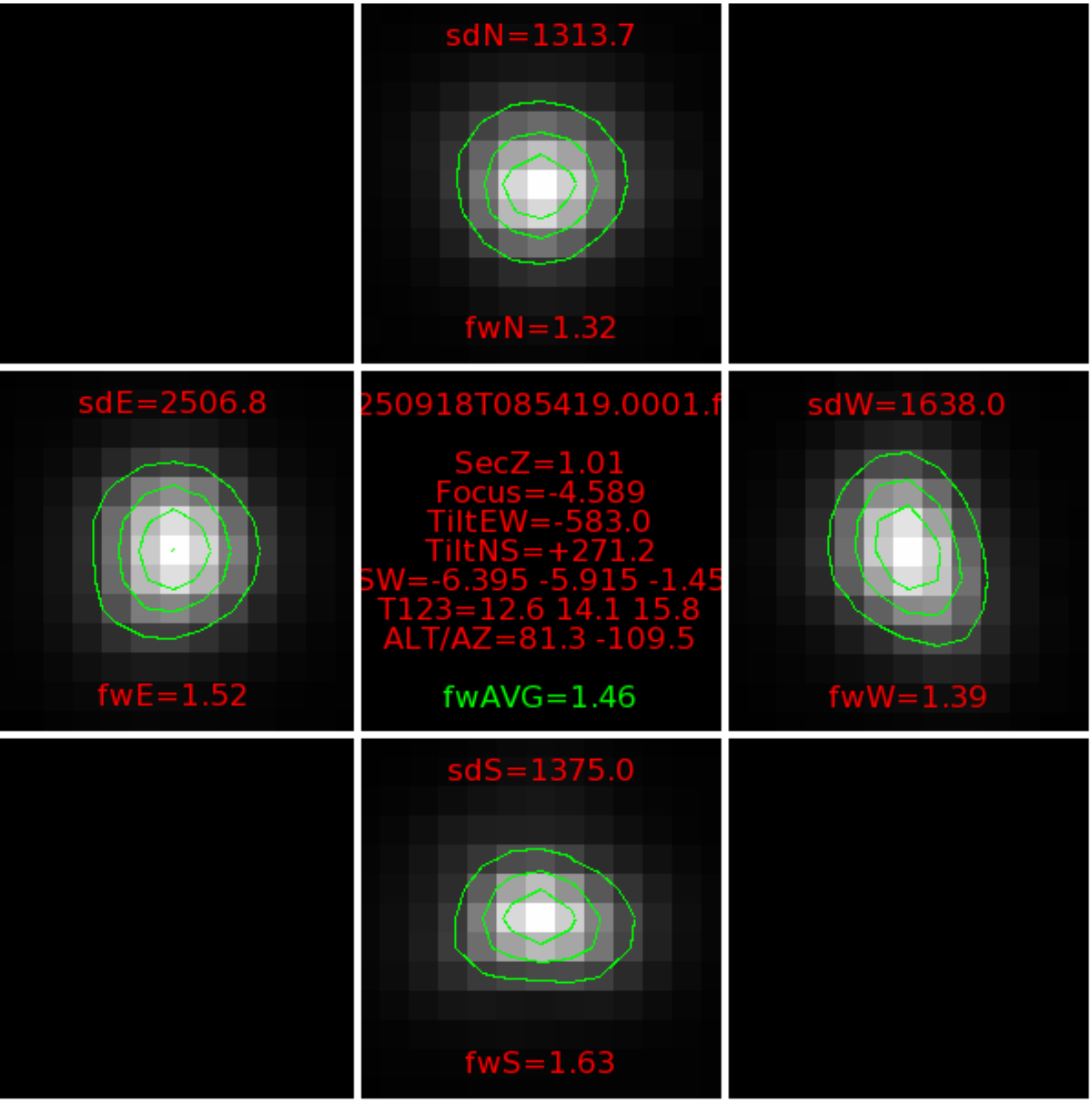

sdN=413.6
fwN=1.96
sdE=1299.2
fwE=1.55
250918T084402.0001.f
SecZ=1.01
Focus=-4.620
TiltEW=-583.0
TiltNS=+271.2
SW=-6.426 -5.946 -1.48
T123=12.9 0.0 15.8
ALT/AZ=82.2 -102.9
fwAVG=1.74
sdW=582.5
fwW=1.84
sdS=1091.7
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=495.4
fwN=1.98
sdE=960.1
fwE=1.69
250918T084541.0001.f
SecZ=1.01
Focus=-4.614
TiltEW=-583.0
TiltNS=+271.2
SW=-6.420 -5.940 -1.48
T123=12.8 0.0 15.8
ALT/AZ=83.0 -114.6
fwAVG=1.82
sdW=1266.2
fwW=1.91
sdS=903.2
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=700.9
fwN=1.68
sdE=807.6
fwE=1.41
250918T084750.0001.f
SecZ=1.03
Focus=-4.614
TiltEW=-583.0
TiltNS=+271.2
SW=-6.420 -5.940 -1.48
T123=12.7 14.1 15.8
ALT/AZ=76.1 -114.4
sdS=809.6
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=447.6
fwN=1.21
sdE=514.1
250918T085017.0001.f
SecZ=1.03
Focus=-4.589
TiltEW=-583.0
TiltNS=+271.2
SW=-6.395 -5.915 -1.45
T123=12.6 0.0 15.8
ALT/AZ=75.4 -90.4
fwE=1.28
sdS=393.1
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=841.3
fwN=1.32
sdE=1262.7
250918T085211.0001.f
SecZ=1.01
Focus=-4.589
TiltEW=-583.0
TiltNS=+271.2
SW=-6.395 -5.915 -1.45
T123=0.0 0.0 15.8
ALT/AZ=80.5 -100.4
fwAVG=1.42
sdW=912.2
fwE=1.45
fwW=1.31
sdS=671.1
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=1313.7
fwN=1.32
sdE=2506.8
fwE=1.52
250918T085419.0001.f
SecZ=1.01
Focus=-4.589
TiltEW=-583.0
TiltNS=+271.2
SW=-6.395 -5.915 -1.45
T123=12.6 14.1 15.8
ALT/AZ=81.3 -109.5
fwAVG=1.46
sdW=1638.0
fwW=1.39
sdS=1375.0
fwS=1.63
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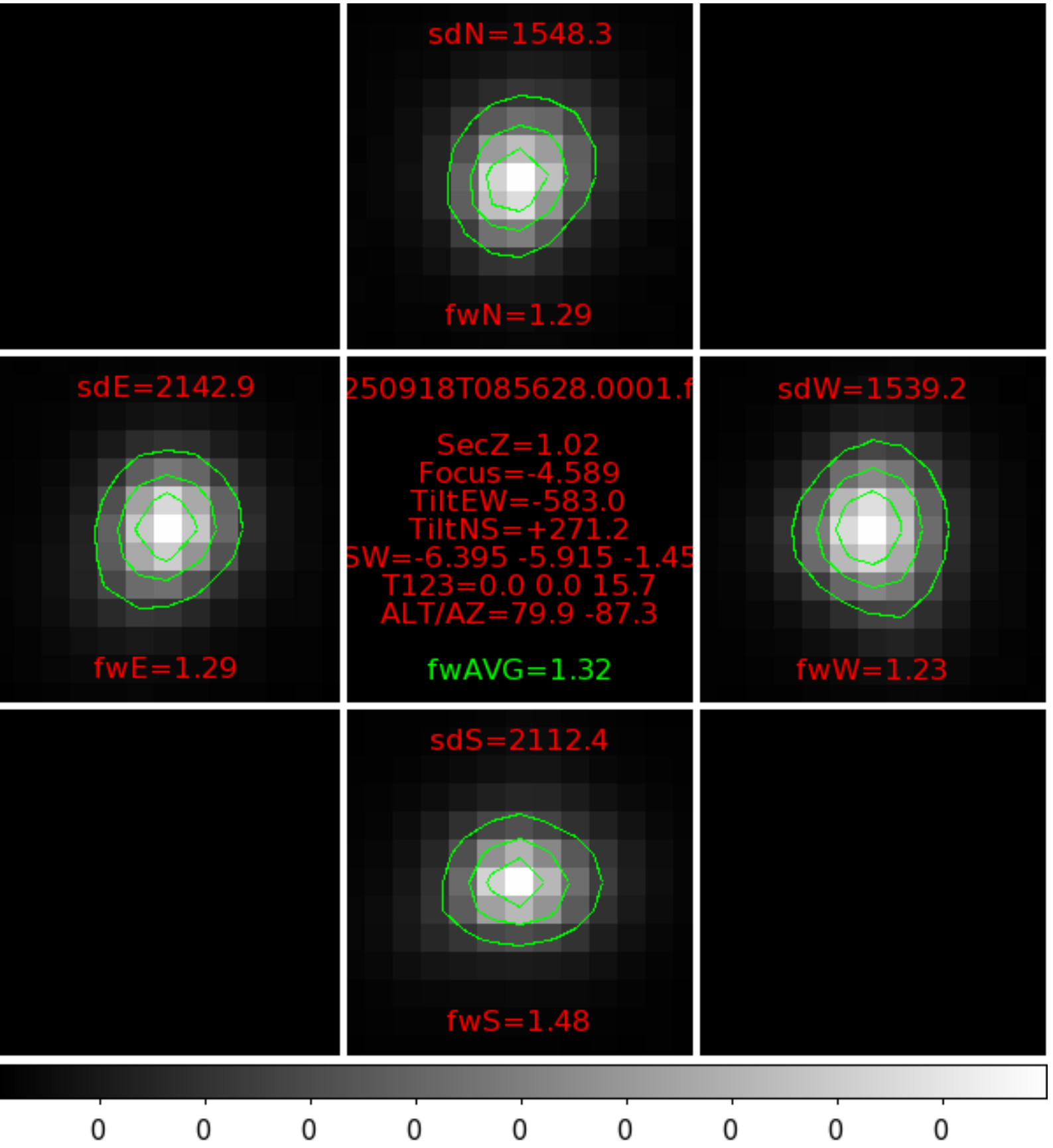
sdN=1548.3
fwN=1.29
sdE=2142.9
250918T085628.0001.f
SecZ=1.02
Focus=-4.589
TiltEW=-583.0
TiltNS=+271.2
SW=-6.395 -5.915 -1.45
T123=0.0 0.0 15.7
ALT/AZ=79.9 -87.3
fwAVG=1.32
sdW=1539.2
fwE=1.29
fwW=1.23
sdS=2112.4
fwS=1.48
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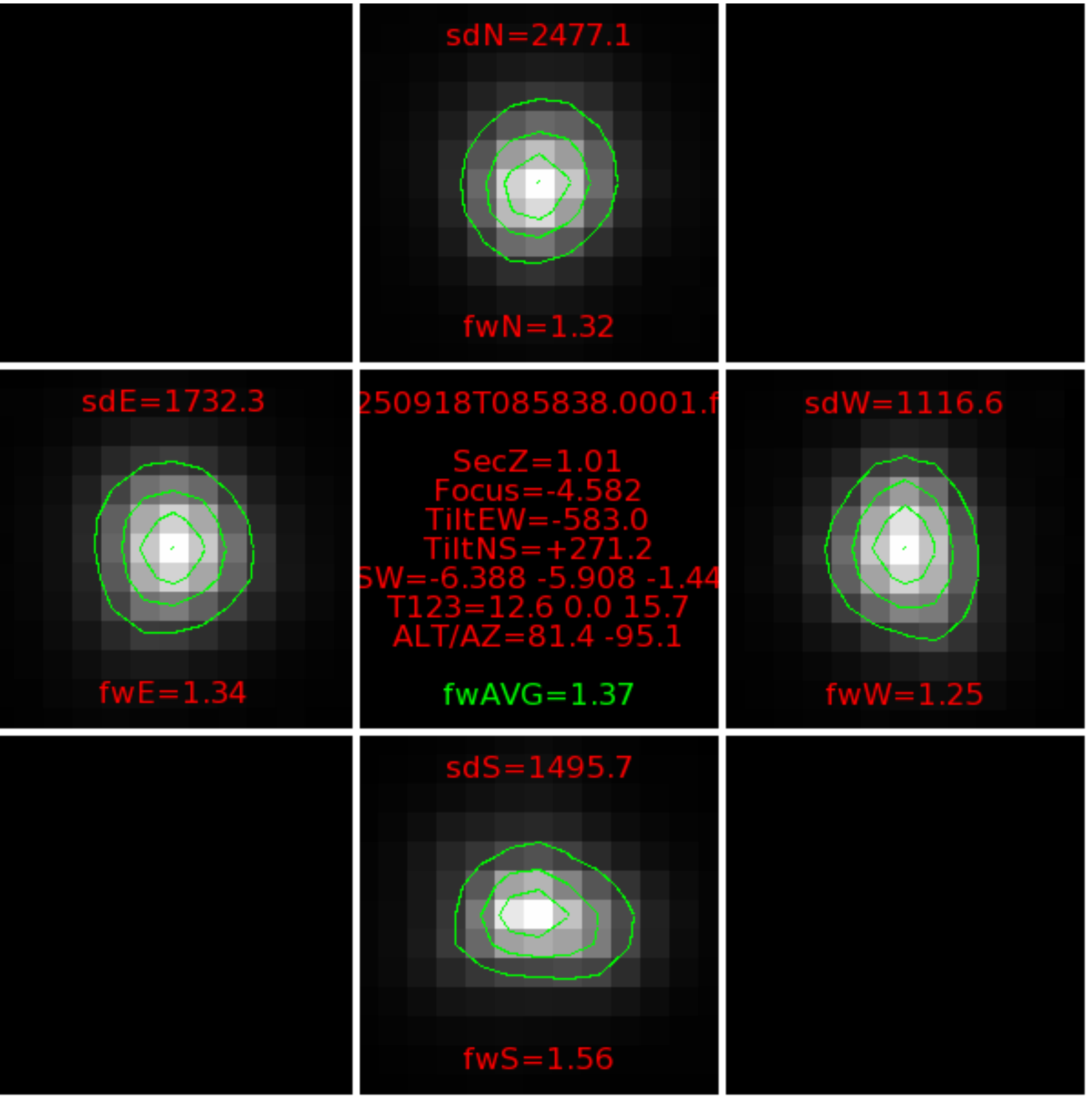
sdN=2477.1
fwN=1.32
sdE=1732.3
fwE=1.34
250918T085838.0001.f
SecZ=1.01
Focus=-4.582
TiltEW=-583.0
TiltNS=+271.2
SW=-6.388 -5.908 -1.44
T123=12.6 0.0 15.7
ALT/AZ=81.4 -95.1
fwAVG=1.37
sdW=1116.6
fwW=1.25
sdS=1495.7
fwS=1.56
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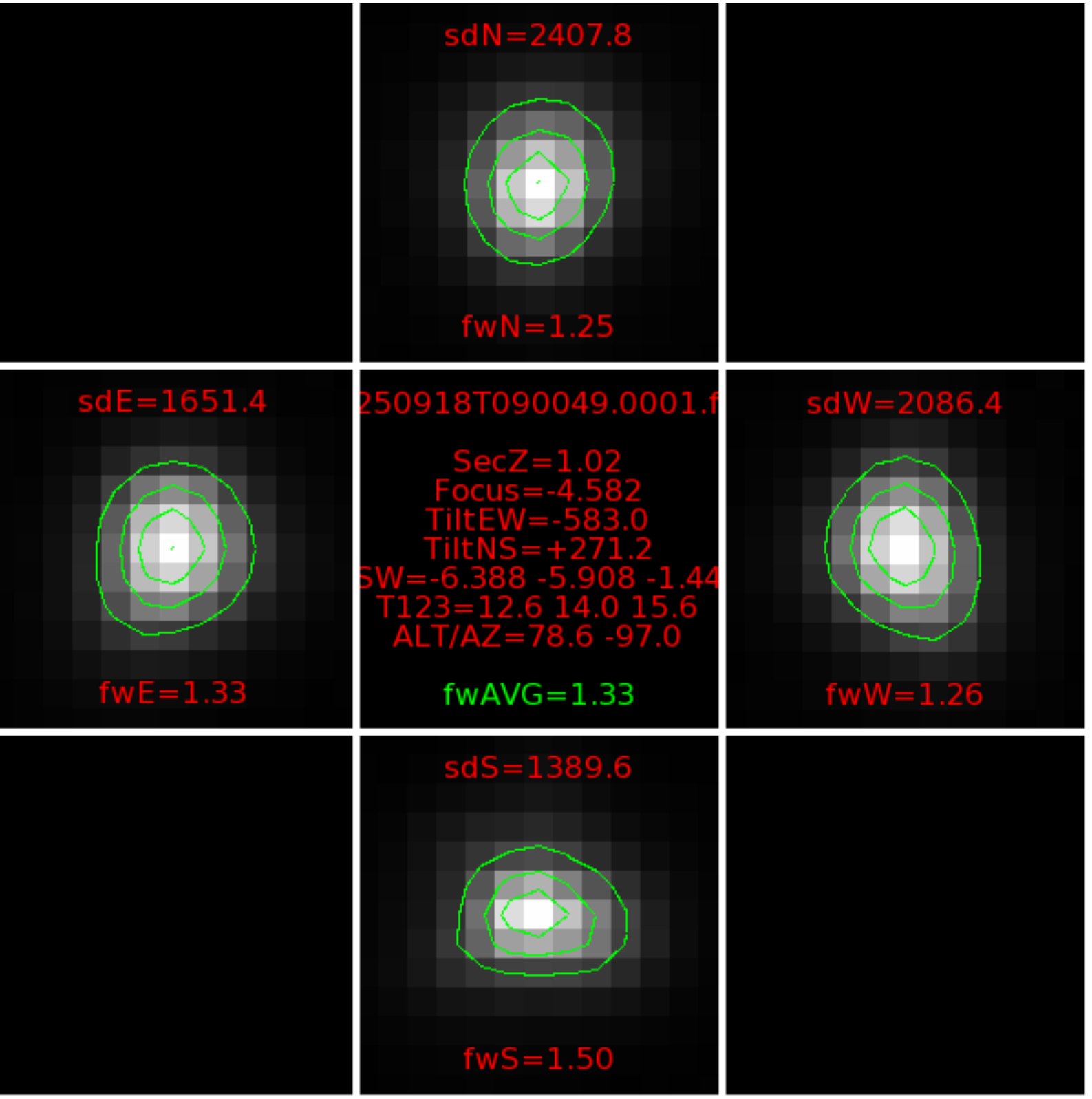
sdN=2407.8
fwN=1.25
sdE=1651.4
fwE=1.33
250918T090049.0001.f
SecZ=1.02
Focus=-4.582
TiltEW=-583.0
TiltNS=+271.2
SW=-6.388 -5.908 -1.44
T123=12.6 14.0 15.6
ALT/AZ=78.6 -97.0
fwAVG=1.33
sdW=2086.4
fwW=1.26
sdS=1389.6
fwS=1.50
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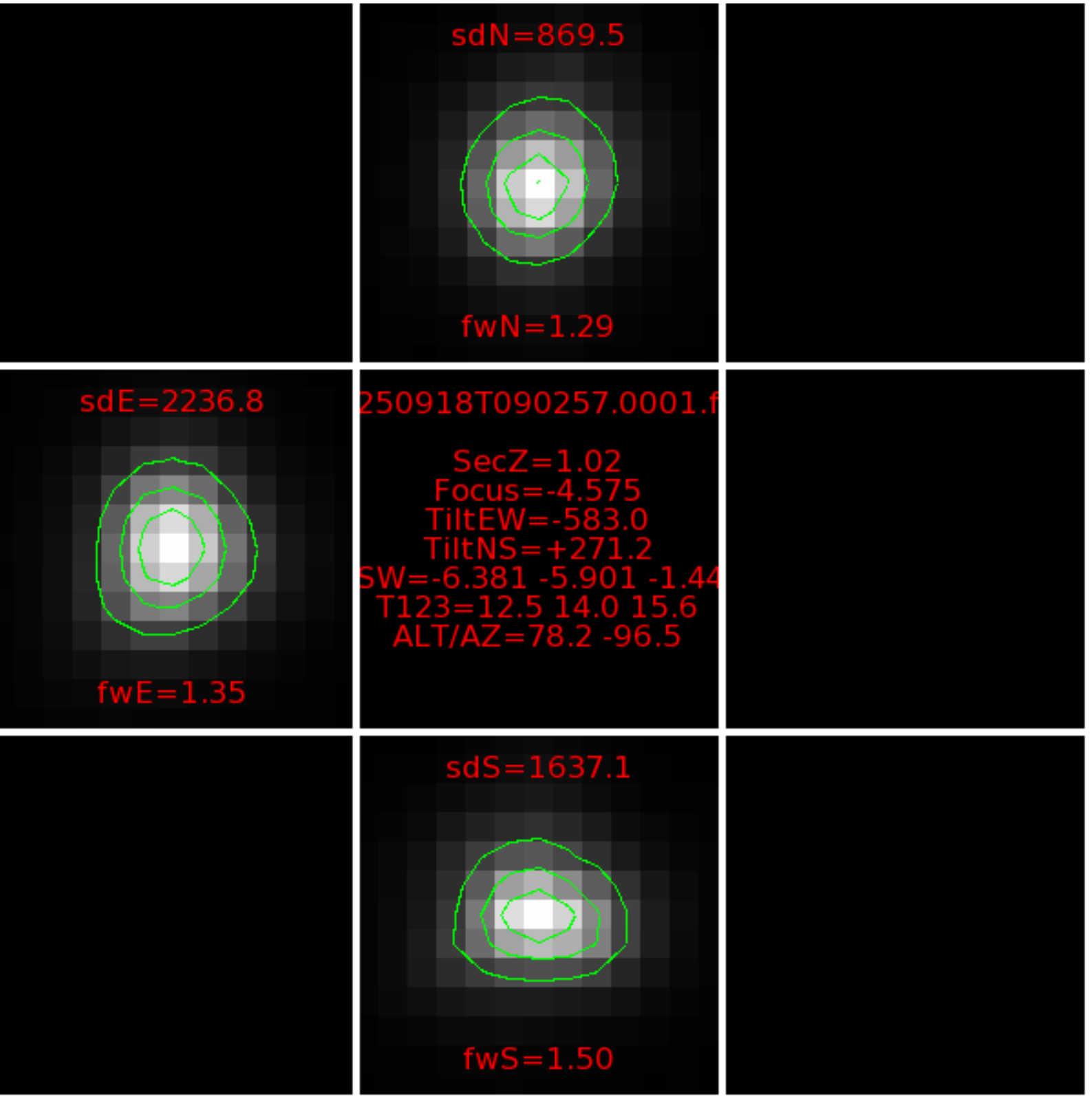
sdN=869.5
fwN=1.29
sdE=2236.8
fwE=1.35
250918T090257.0001.f
SecZ=1.02
Focus=-4.575
TiltEW=-583.0
TiltNS=+271.2
SW=-6.381 -5.901 -1.44
T123=12.5 14.0 15.6
ALT/AZ=78.2 -96.5
sdS=1637.1
fwS=1.50
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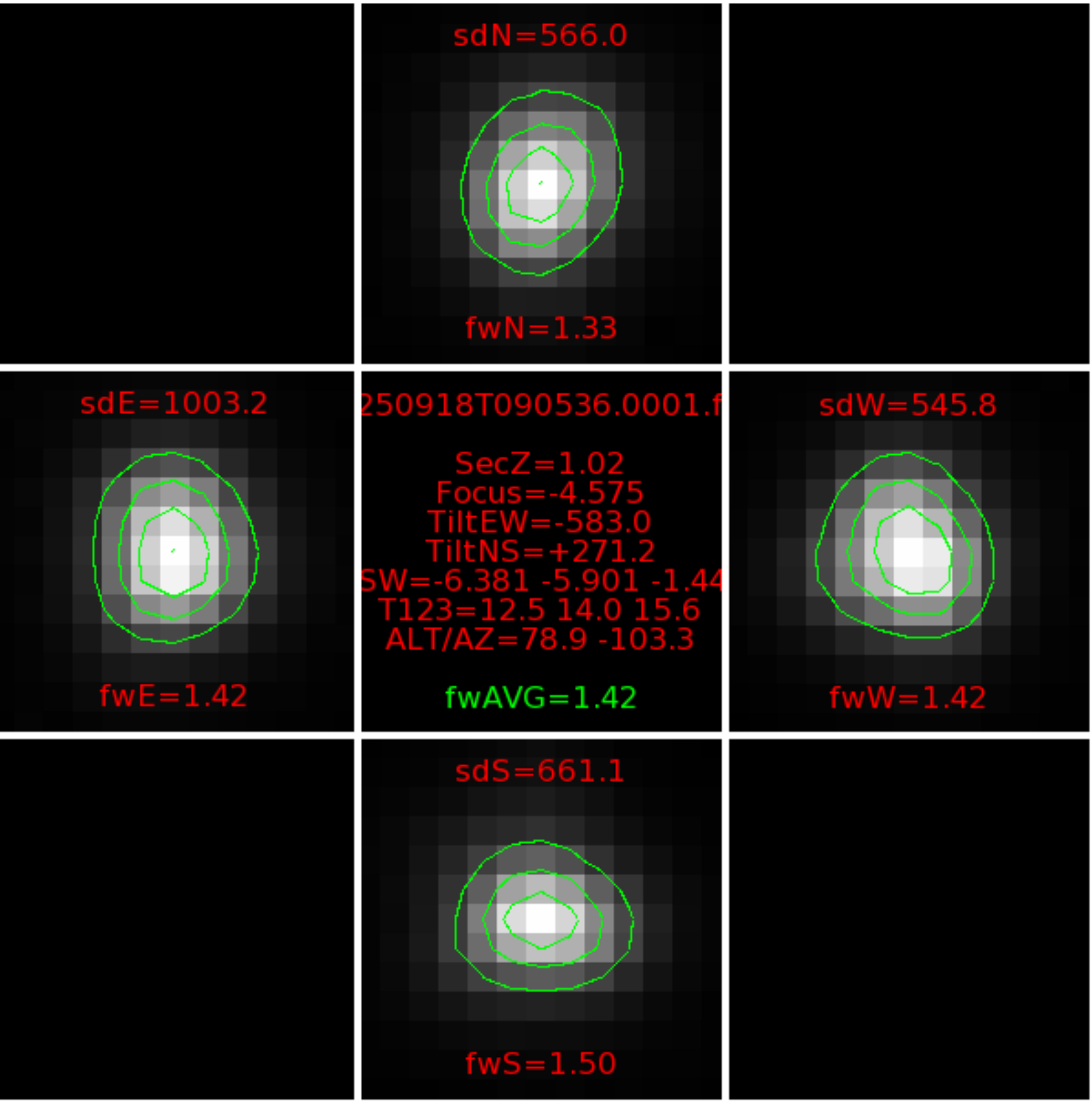
sdN=566.0
fwN=1.33
sdE=1003.2
fwE=1.42
250918T090536.0001.f
SecZ=1.02
Focus=-4.575
TiltEW=-583.0
TiltNS=+271.2
SW=-6.381 -5.901 -1.44
T123=12.5 14.0 15.6
ALT/AZ=78.9 -103.3
fwAVG=1.42
sdW=545.8
fwW=1.42
sdS=661.1
fwS=1.50
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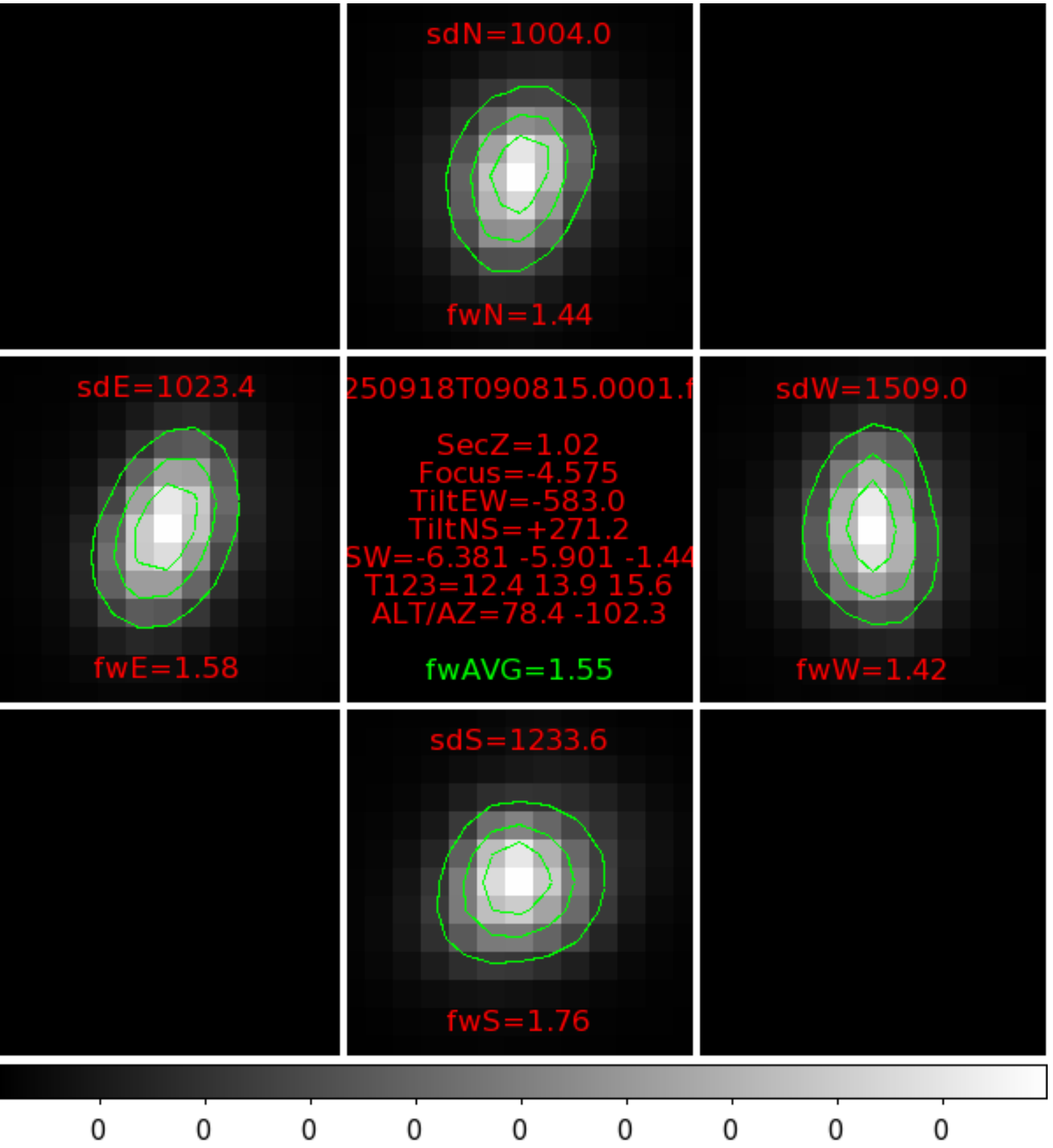
sdN=1004.0
fwN=1.44
sdE=1023.4
fwE=1.58
250918T090815.0001.f
SecZ=1.02
Focus=-4.575
TiltEW=-583.0
TiltNS=+271.2
SW=-6.381 -5.901 -1.44
T123=12.4 13.9 15.6
ALT/AZ=78.4 -102.3
fwAVG=1.55
sdW=1509.0
fwW=1.42
sdS=1233.6
fwS=1.76
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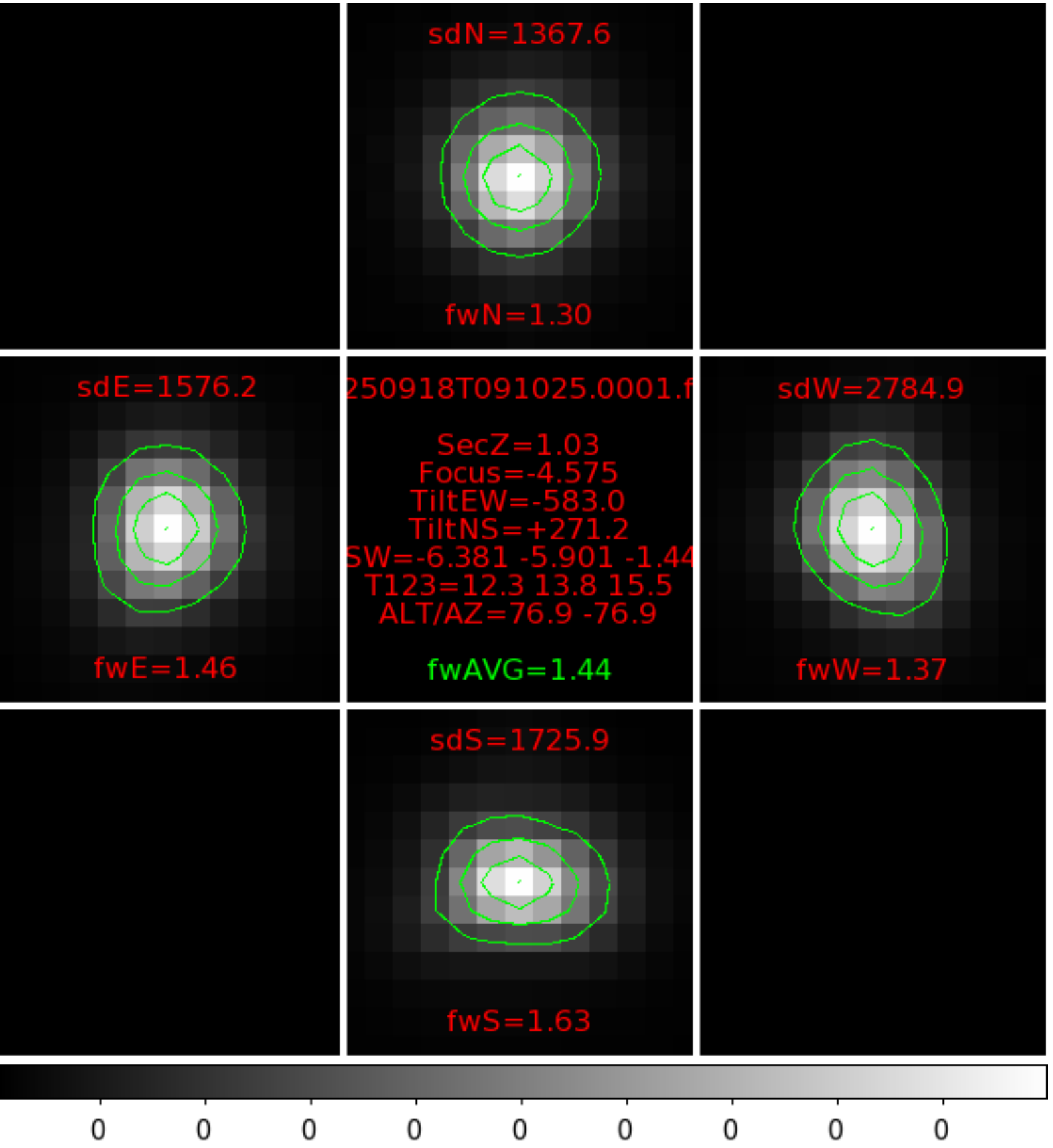
sdN=1367.6
fwN=1.30
sdE=1576.2
fwE=1.46
250918T091025.0001.f
SecZ=1.03
Focus=-4.575
TiltEW=-583.0
TiltNS=+271.2
SW=-6.381 -5.901 -1.44
T123=12.3 13.8 15.5
ALT/AZ=76.9 -76.9
fwAVG=1.44
sdW=2784.9
fwW=1.37
sdS=1725.9
fwS=1.63
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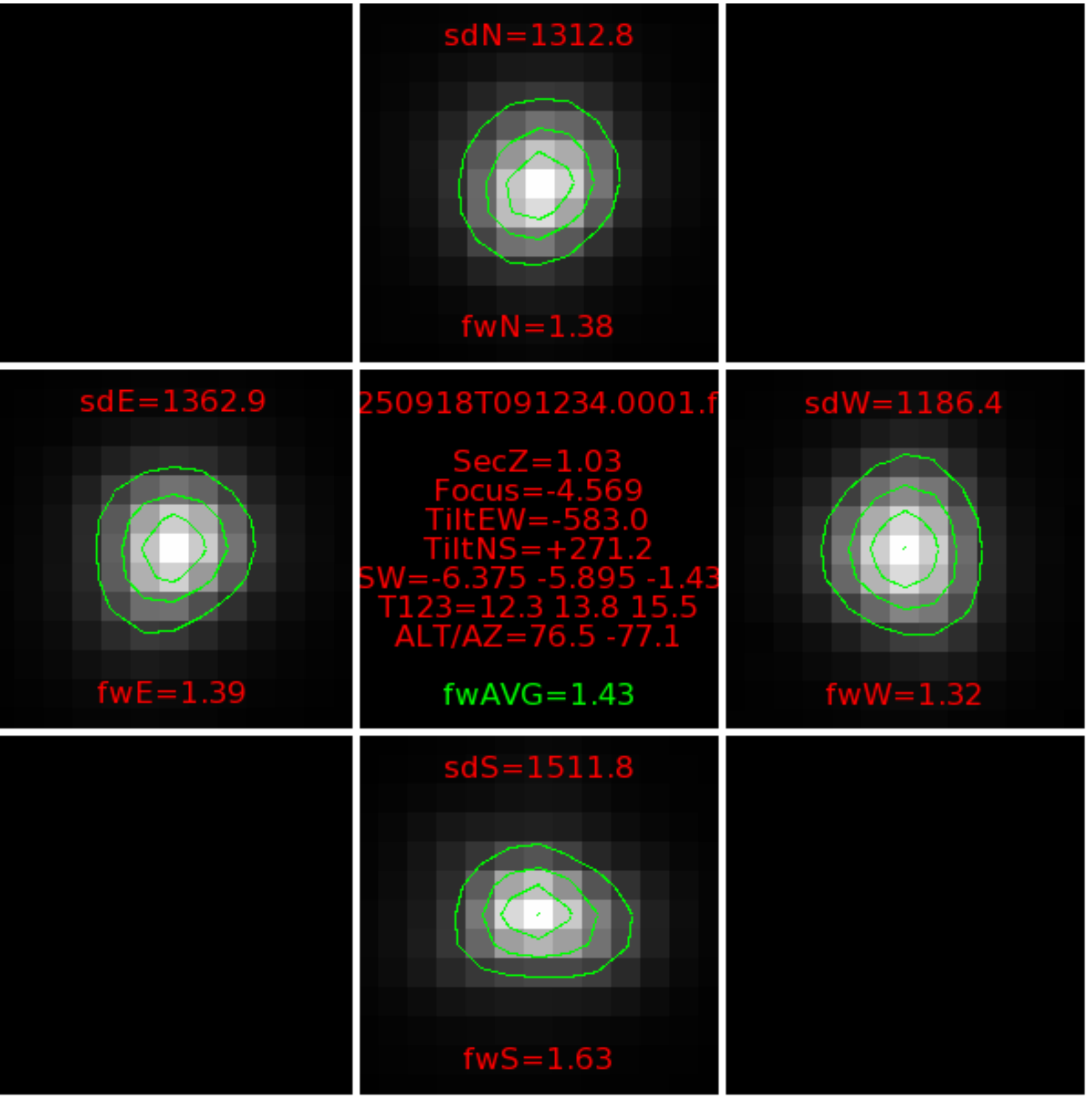
sdN=1312.8
fwN=1.38
sdE=1362.9
fwE=1.39
250918T091234.0001.f
SecZ=1.03
Focus=-4.569
TiltEW=-583.0
TiltNS=+271.2
SW=-6.375 -5.895 -1.43
T123=12.3 13.8 15.5
ALT/AZ=76.5 -77.1
fwAVG=1.43
sdW=1186.4
fwW=1.32
sdS=1511.8
fwS=1.63
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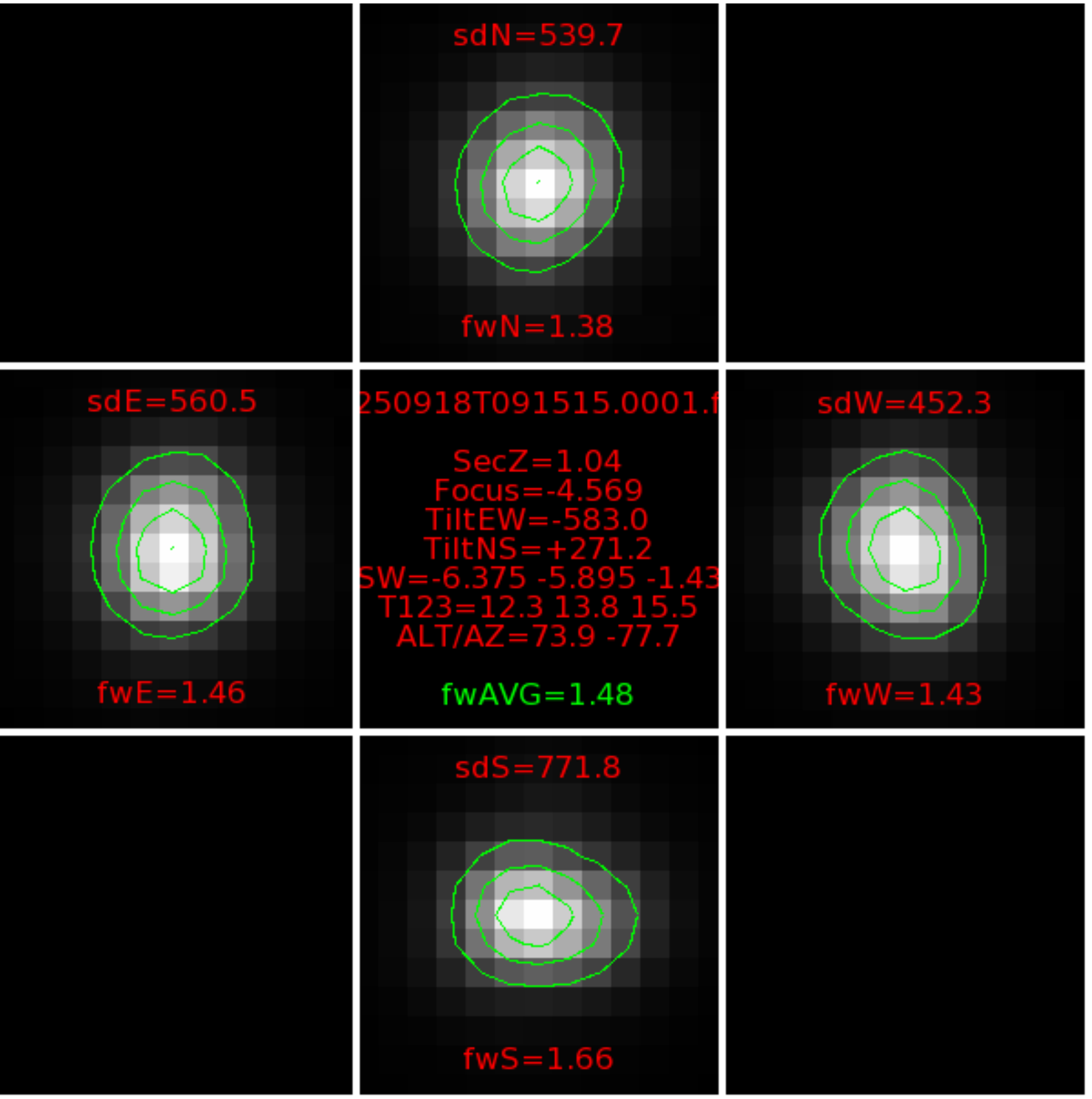
sdN=539.7
fwN=1.38
sdE=560.5
fwE=1.46
250918T091515.0001.f
SecZ=1.04
Focus=-4.569
TiltEW=-583.0
TiltNS=+271.2
SW=-6.375 -5.895 -1.43
T123=12.3 13.8 15.5
ALT/AZ=73.9 -77.7
fwAVG=1.48
sdW=452.3
fwW=1.43
sdS=771.8
fwS=1.66
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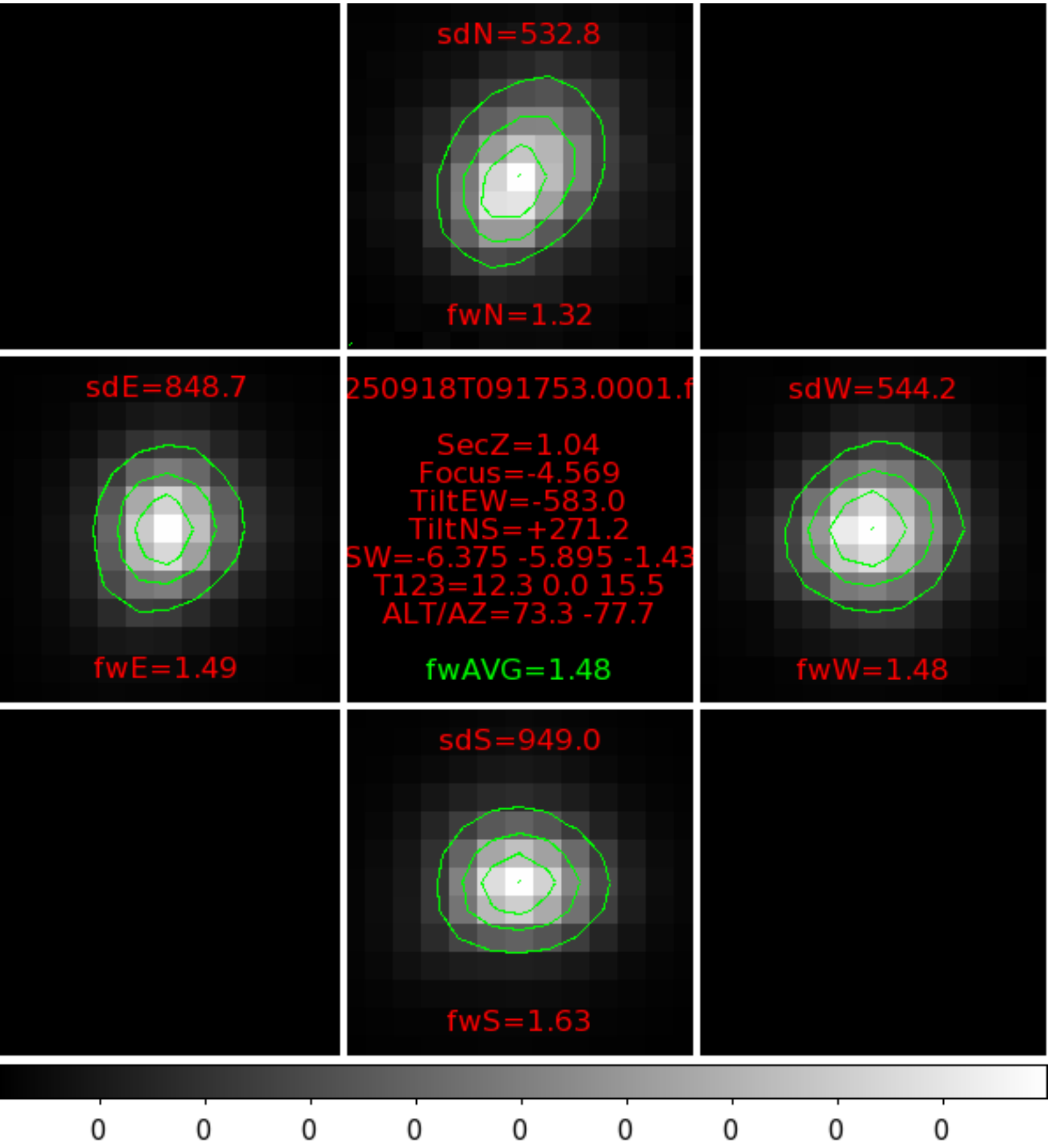
sdN=532.8
fwN=1.32
sdE=848.7
fwE=1.49
250918T091753.0001.f
SecZ=1.04
Focus=-4.569
TiltEW=-583.0
TiltNS=+271.2
SW=-6.375 -5.895 -1.43
T123=12.3 0.0 15.5
ALT/AZ=73.3 -77.7
fwAVG=1.48
sdW=544.2
fwW=1.48
sdS=949.0
fwS=1.63
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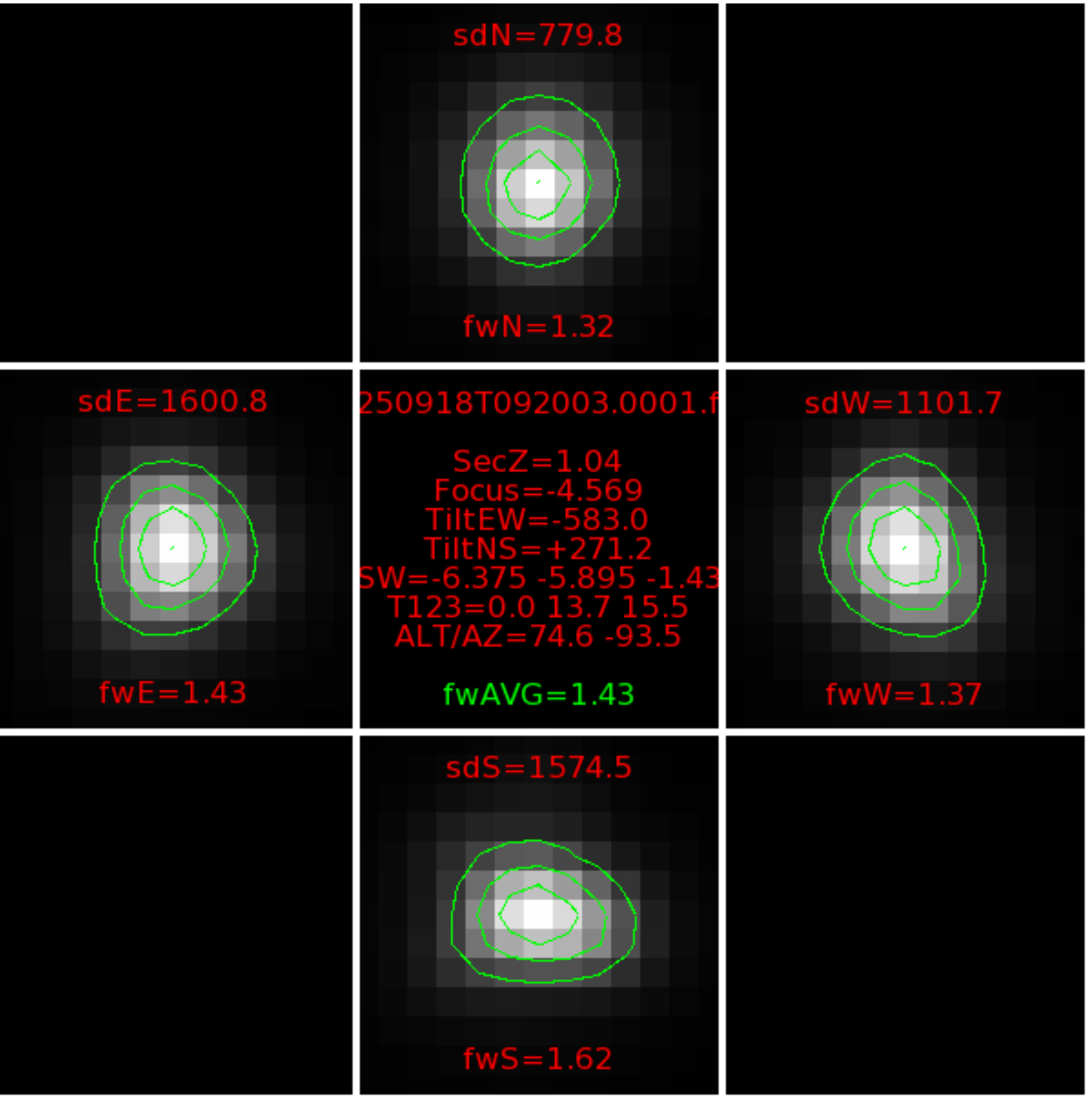
sdN=779.8
fwN=1.32
sdE=1600.8
fwE=1.43
250918T092003.0001.f
SecZ=1.04
Focus=-4.569
TiltEW=-583.0
TiltNS=+271.2
SW=-6.375 -5.895 -1.43
T123=0.0 13.7 15.5
ALT/AZ=74.6 -93.5
fwAVG=1.43
sdW=1101.7
fwW=1.37
sdS=1574.5
fwS=1.62
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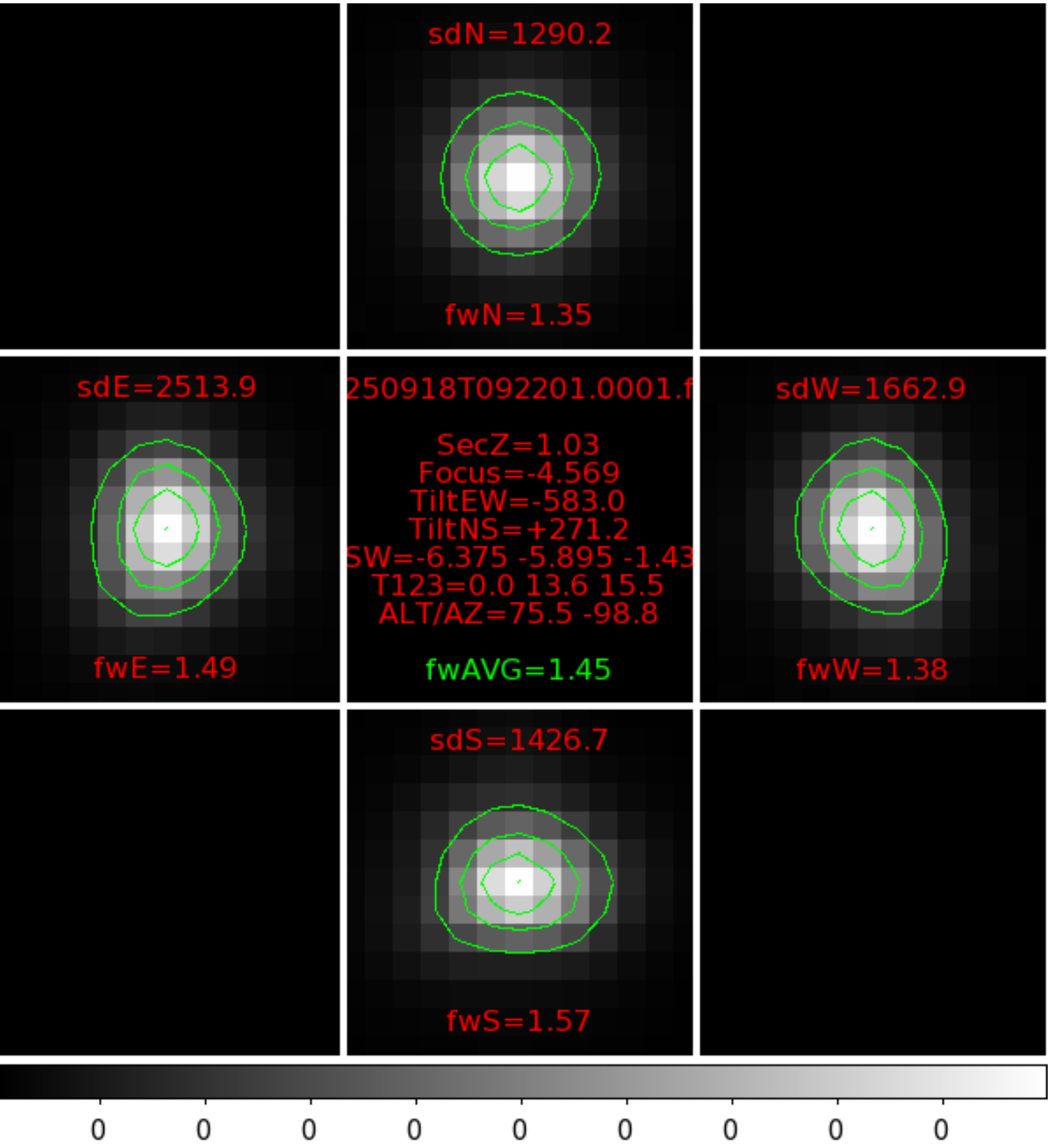
sdN=1290.2
fwN=1.35
sdE=2513.9
fwE=1.49
250918T092201.0001.f
SecZ=1.03
Focus=-4.569
TiltEW=-583.0
TiltNS=+271.2
SW=-6.375 -5.895 -1.43
T123=0.0 13.6 15.5
ALT/AZ=75.5 -98.8
fwAVG=1.45
sdW=1662.9
fwW=1.38
sdS=1426.7
fwS=1.57
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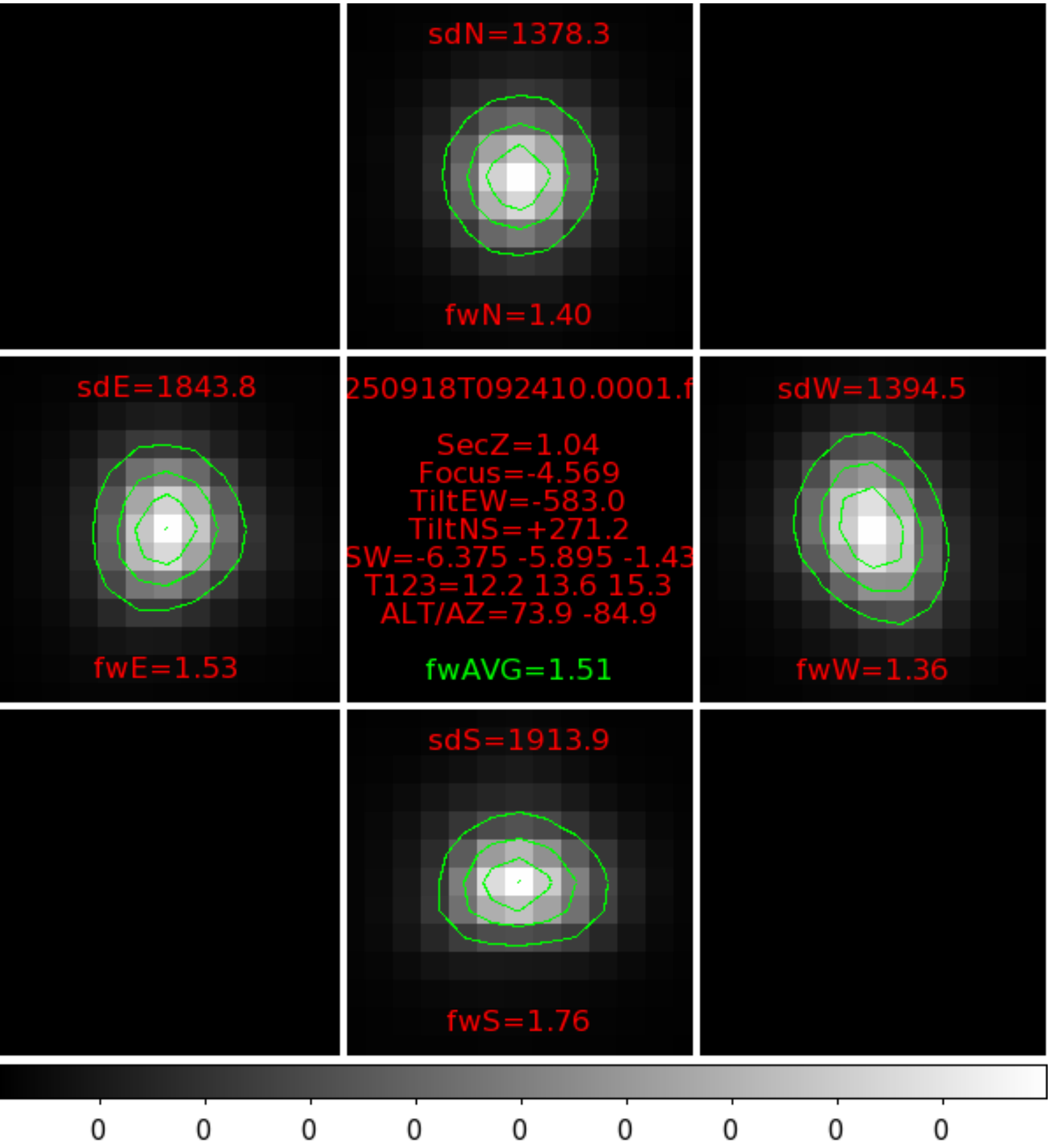
sdN=1378.3
fwN=1.40
sdE=1843.8
fwE=1.53
250918T092410.0001.f
SecZ=1.04
Focus=-4.569
TiltEW=-583.0
TiltNS=+271.2
SW=-6.375 -5.895 -1.43
T123=12.2 13.6 15.3
ALT/AZ=73.9 -84.9
fwAVG=1.51
sdW=1394.5
fwW=1.36
sdS=1913.9
fwS=1.76
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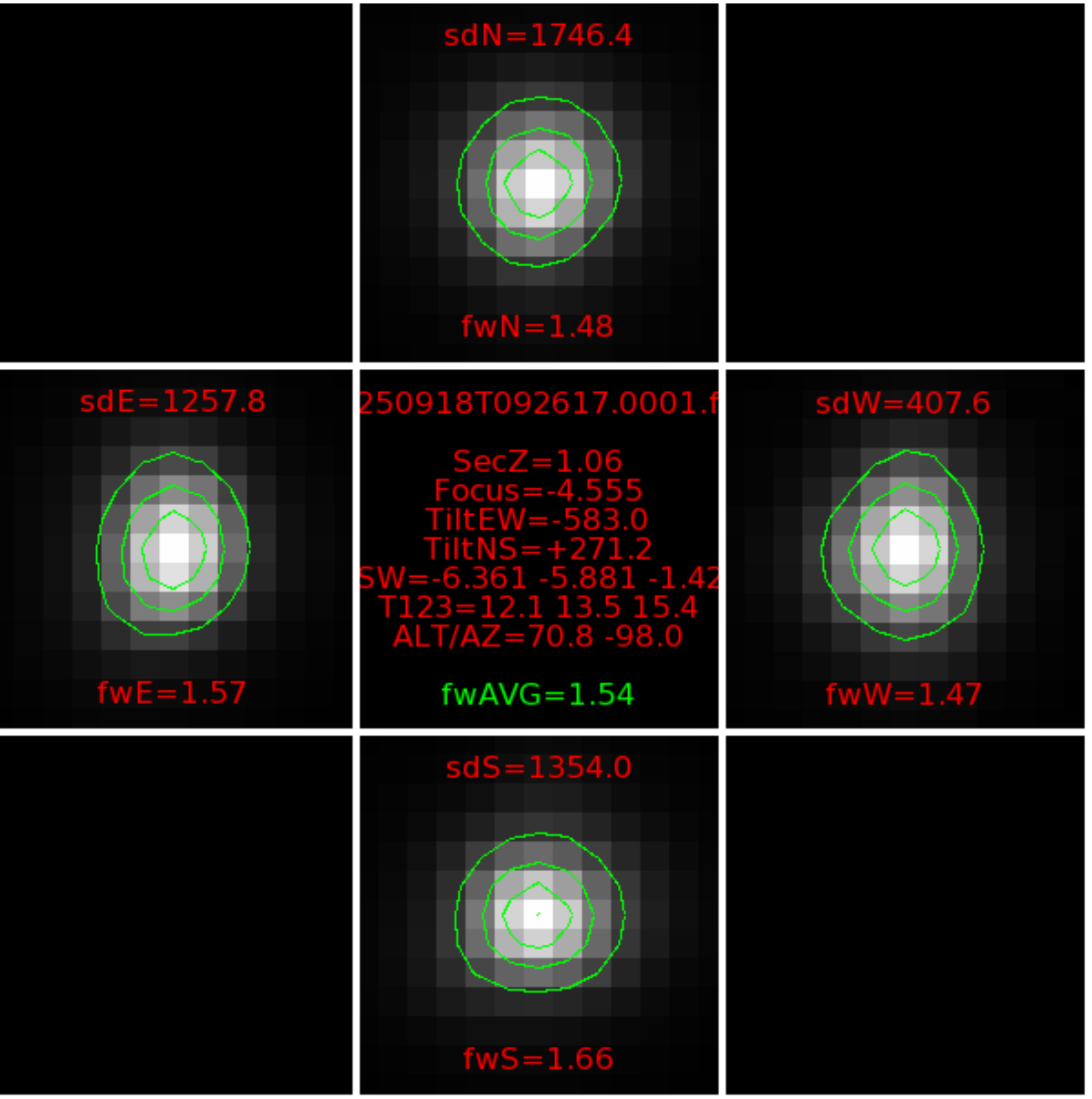
sdN=1746.4
fwN=1.48
sdE=1257.8
fwE=1.57
250918T092617.0001.f
SecZ=1.06
Focus=-4.555
TiltEW=-583.0
TiltNS=+271.2
SW=-6.361 -5.881 -1.42
T123=12.1 13.5 15.4
ALT/AZ=70.8 -98.0
fwAVG=1.54
sdW=407.6
fwW=1.47
sdS=1354.0
fwS=1.66
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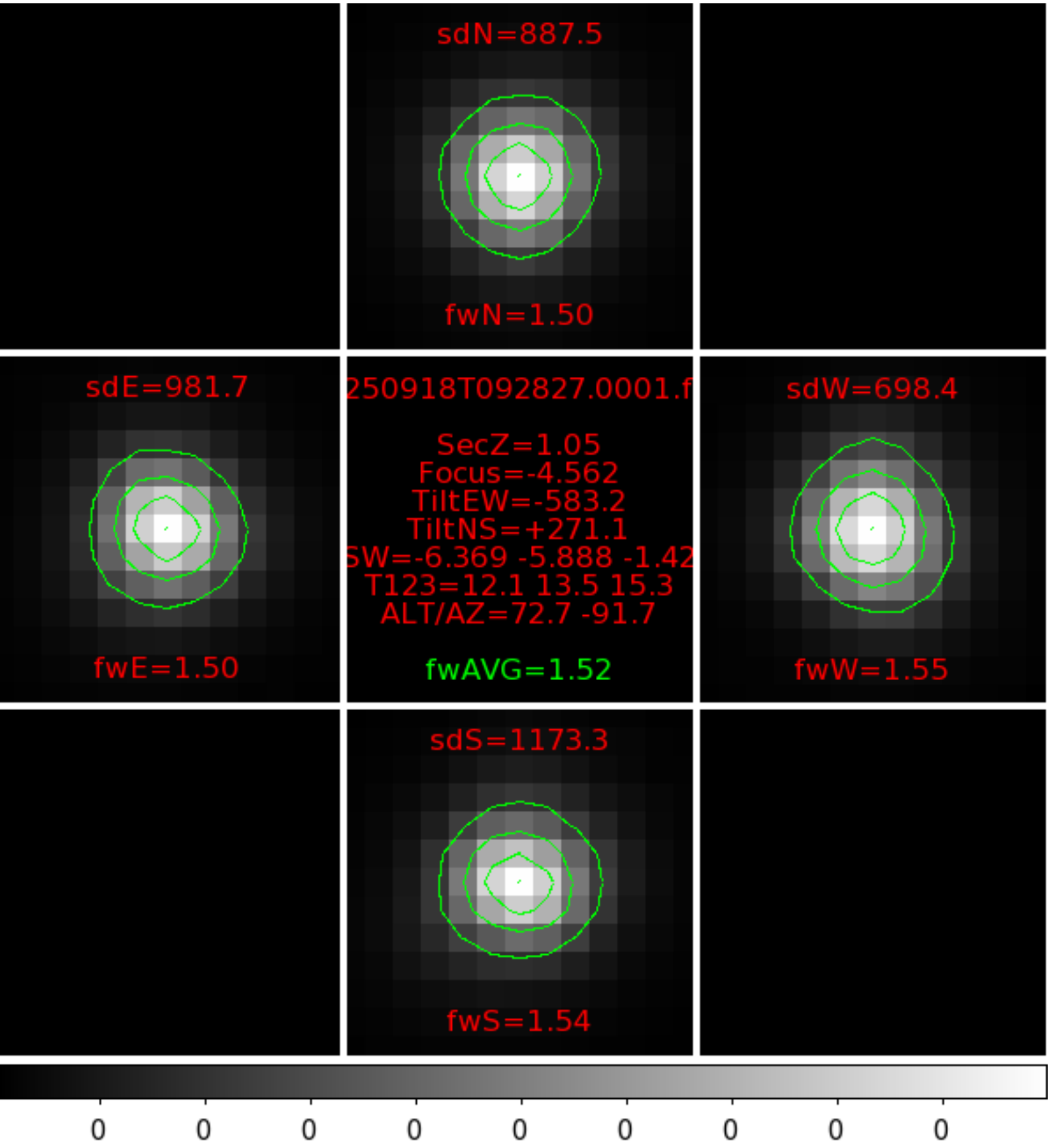
sdN=887.5
fwN=1.50
sdE=981.7
250918T092827.0001.f
SecZ=1.05
Focus=-4.562
TiltEW=-583.2
TiltNS=+271.1
SW=-6.369 -5.888 -1.42
T123=12.1 13.5 15.3
ALT/AZ=72.7 -91.7
fwAVG=1.52
sdW=698.4
fwE=1.50
fwW=1.55
sdS=1173.3
fwS=1.54
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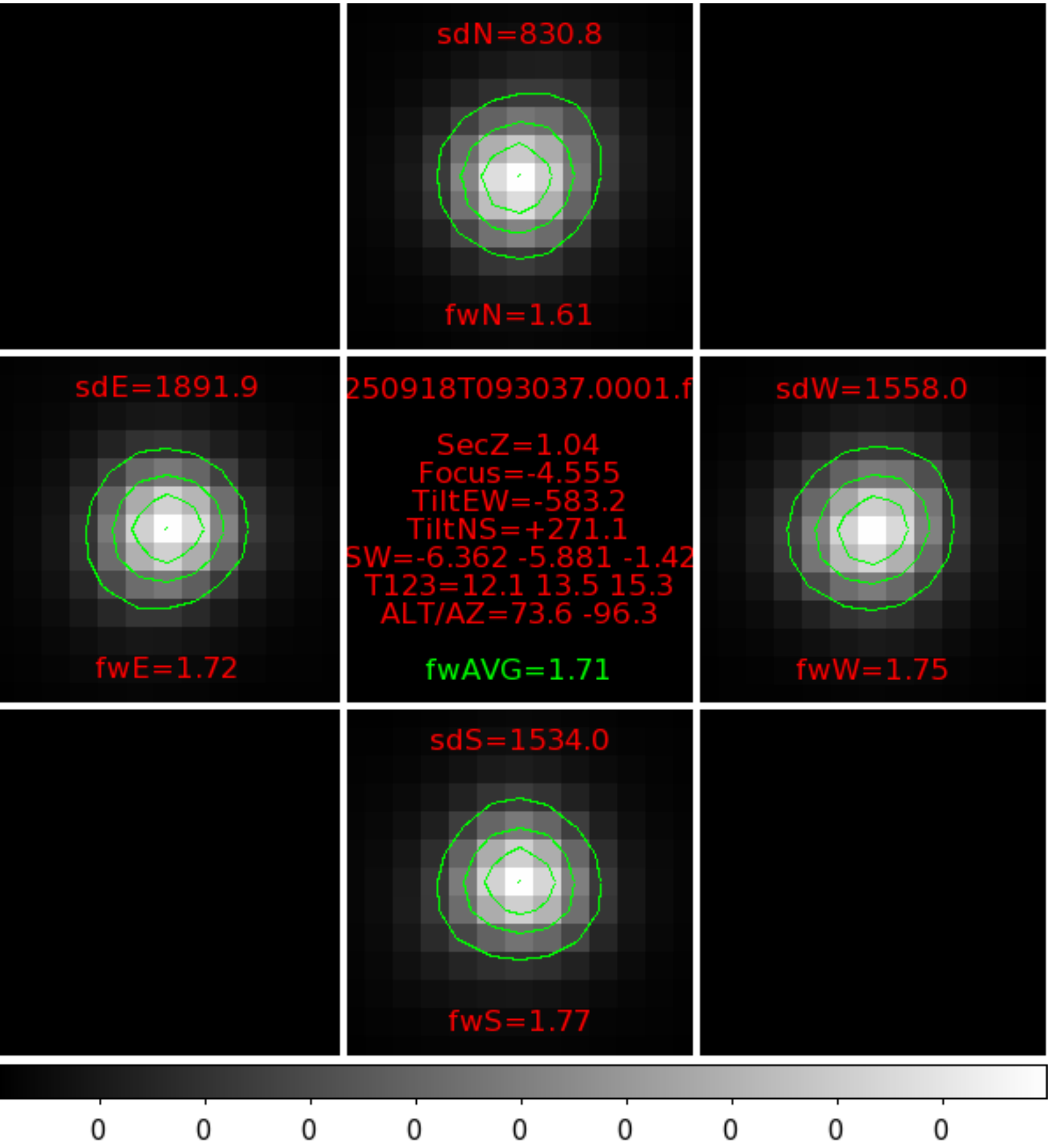
sdN=830.8
fwN=1.61
sdE=1891.9
fwE=1.72
250918T093037.0001.f
SecZ=1.04
Focus=-4.555
TiltEW=-583.2
TiltNS=+271.1
SW=-6.362 -5.881 -1.42
T123=12.1 13.5 15.3
ALT/AZ=73.6 -96.3
fwAVG=1.71
sdW=1558.0
fwW=1.75
sdS=1534.0
fwS=1.77
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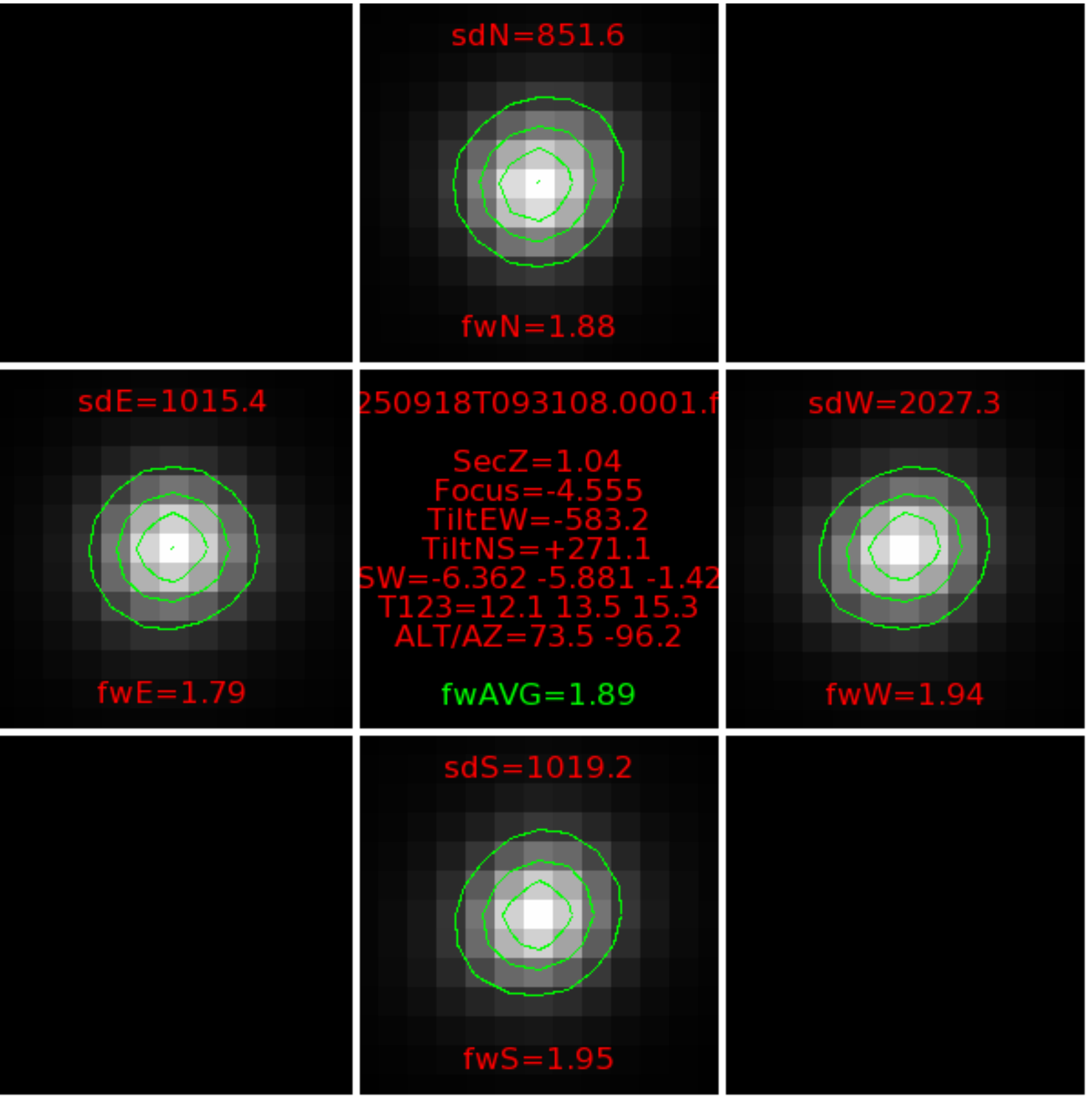
sdN=851.6
fwN=1.88
sdE=1015.4
fwE=1.79
250918T093108.0001.f
SecZ=1.04
Focus=-4.555
TiltEW=-583.2
TiltNS=+271.1
SW=-6.362 -5.881 -1.42
T123=12.1 13.5 15.3
ALT/AZ=73.5 -96.2
fwAVG=1.89
sdW=2027.3
fwW=1.94
sdS=1019.2
fwS=1.95
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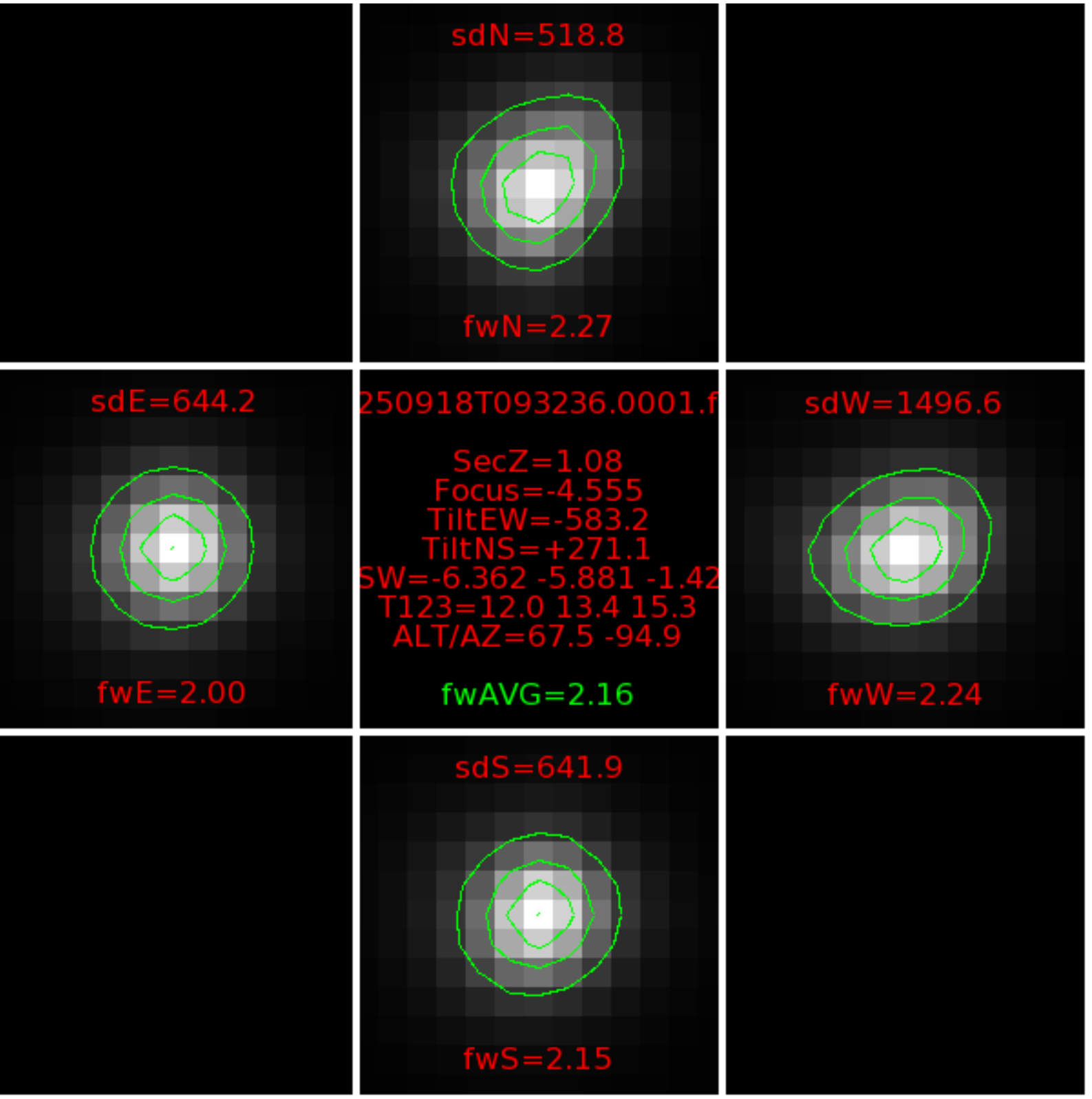
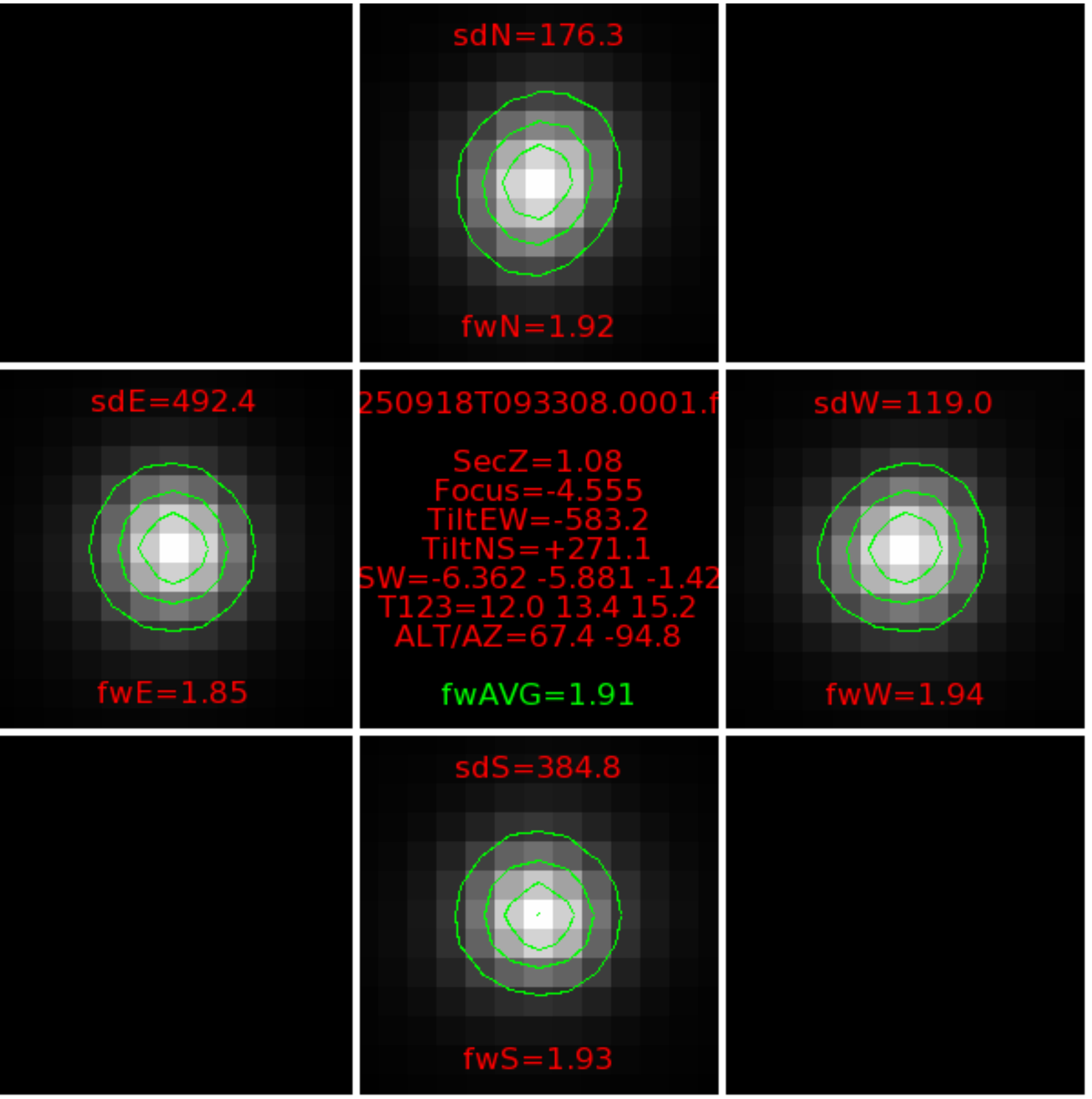

sdN=518.8
fwN=2.27
sdE=644.2
250918T093236.0001.f
SecZ=1.08
Focus=-4.555
TiltEW=-583.2
TiltNS=+271.1
SW=-6.362 -5.881 -1.42
T123=12.0 13.4 15.3
ALT/AZ=67.5 -94.9
fwAVG=2.16
sdW=1496.6
fwE=2.00
fwW=2.24
sdS=641.9
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=176.3
fwN=1.92
sdE=492.4
fwE=1.85
250918T093308.0001.f
SecZ=1.08
Focus=-4.555
TiltEW=-583.2
TiltNS=+271.1
SW=-6.362 -5.881 -1.42
T123=12.0 13.4 15.2
ALT/AZ=67.4 -94.8
fwAVG=1.91
sdW=119.0
fwW=1.94
sdS=384.8
fwS=1.93
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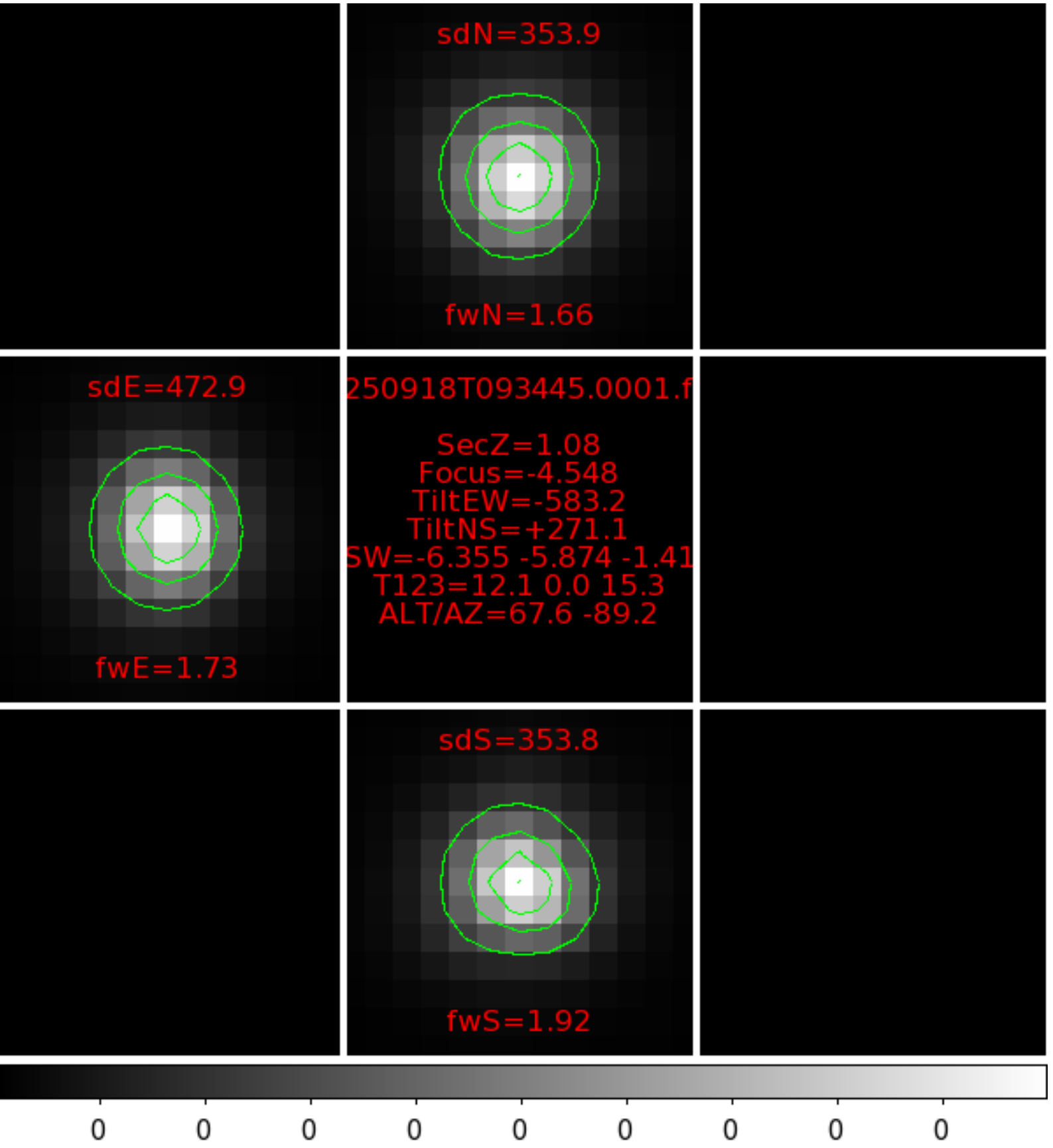
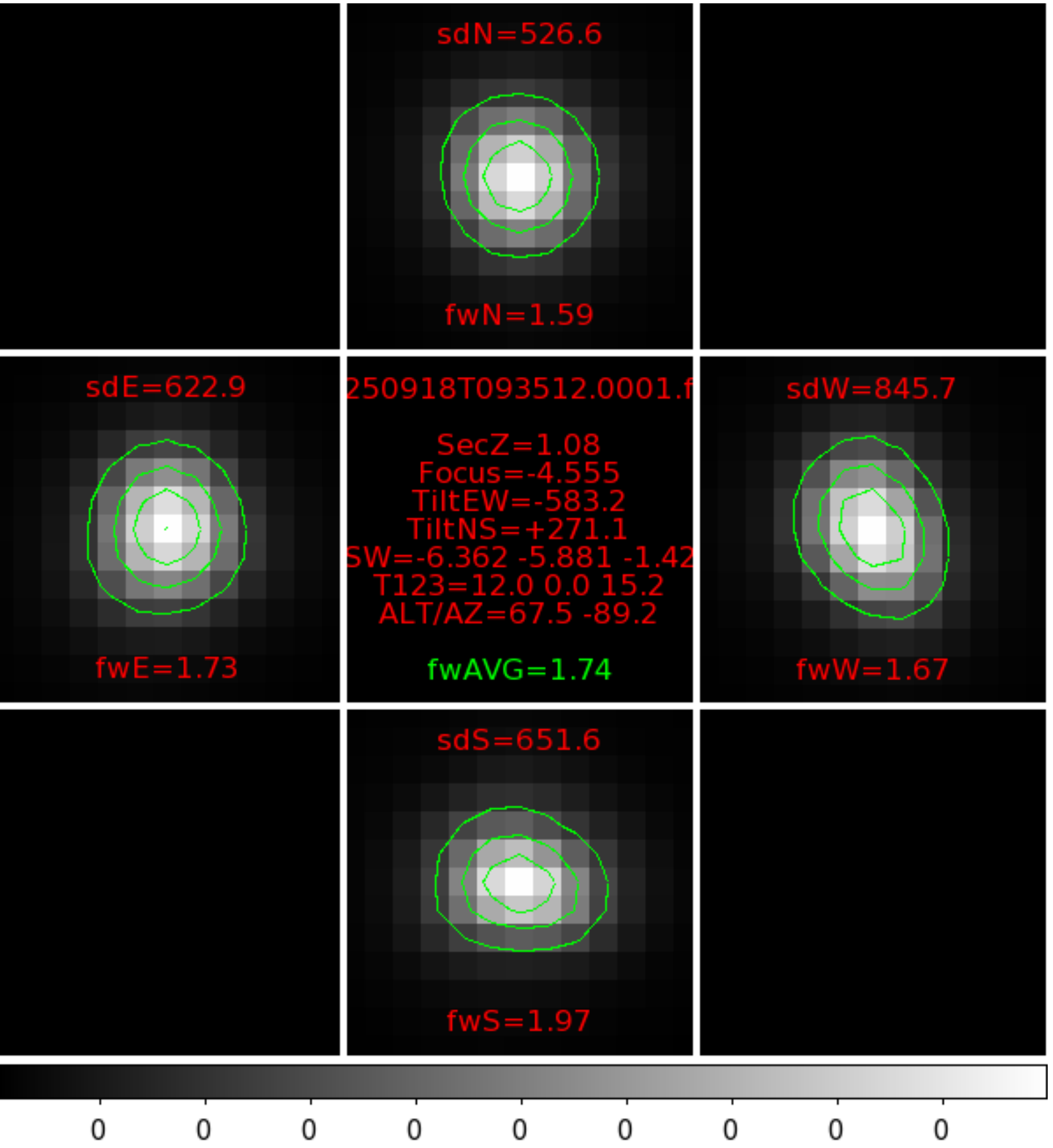

sdN=353.9
fwN=1.66
sdE=472.9
250918T093445.0001.f
SecZ=1.08
Focus=-4.548
TiltEW=-583.2
TiltNS=+271.1
SW=-6.355 -5.874 -1.41
T123=12.1 0.0 15.3
ALT/AZ=67.6 -89.2
fwE=1.73
sdS=353.8
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=526.6
fwN=1.59
sdE=622.9
fwE=1.73
250918T093512.0001.f
SecZ=1.08
Focus=-4.555
TiltEW=-583.2
TiltNS=+271.1
SW=-6.362 -5.881 -1.42
T123=12.0 0.0 15.2
ALT/AZ=67.5 -89.2
fwAVG=1.74
sdW=845.7
fwW=1.67
sdS=651.6
fwS=1.97
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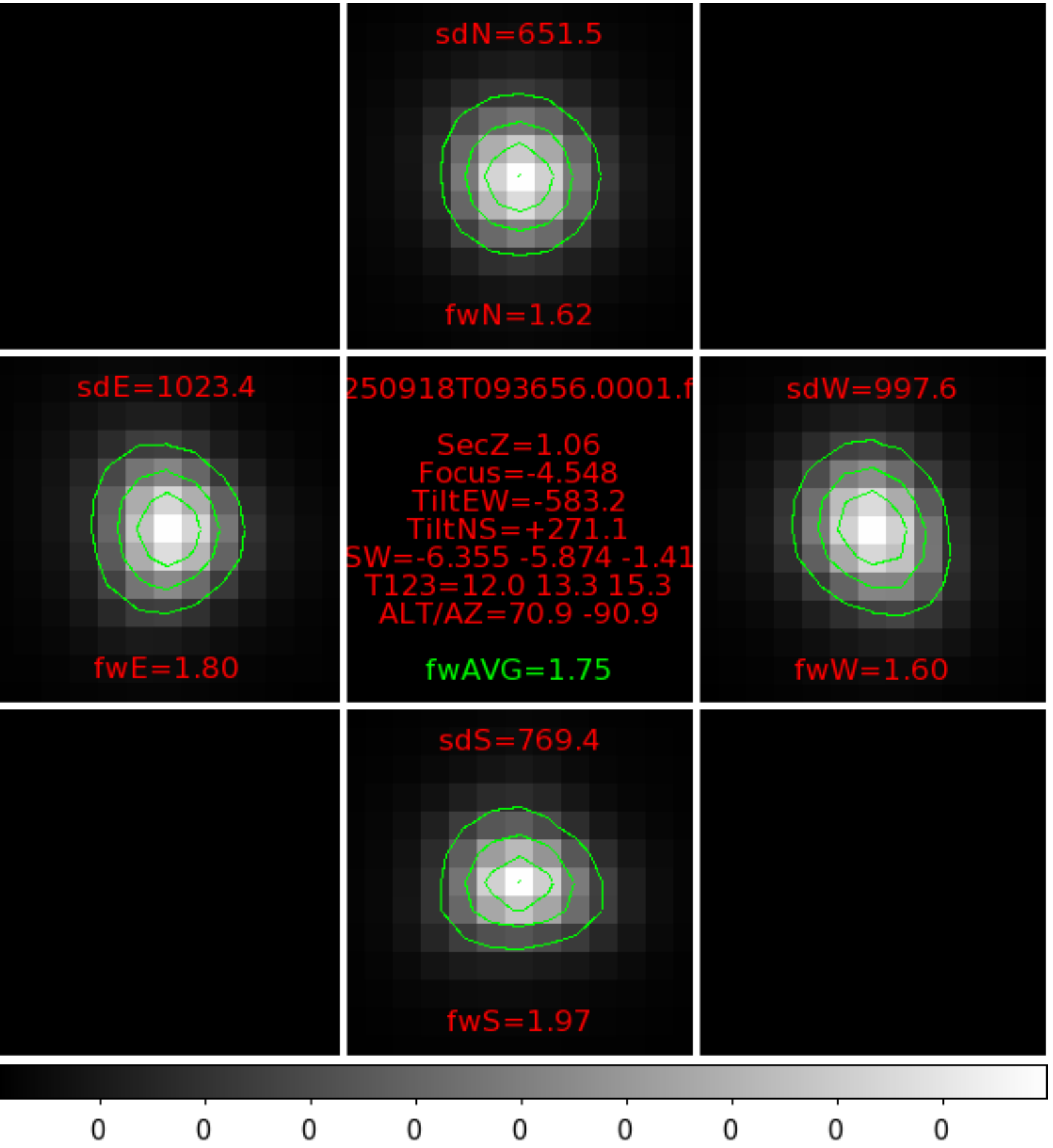
sdN=651.5
fwN=1.62
sdE=1023.4
fwE=1.80
250918T093656.0001.f
SecZ=1.06
Focus=-4.548
TiltEW=-583.2
TiltNS=+271.1
SW=-6.355 -5.874 -1.41
T123=12.0 13.3 15.3
ALT/AZ=70.9 -90.9
fwAVG=1.75
sdW=997.6
fwW=1.60
sdS=769.4
fwS=1.97
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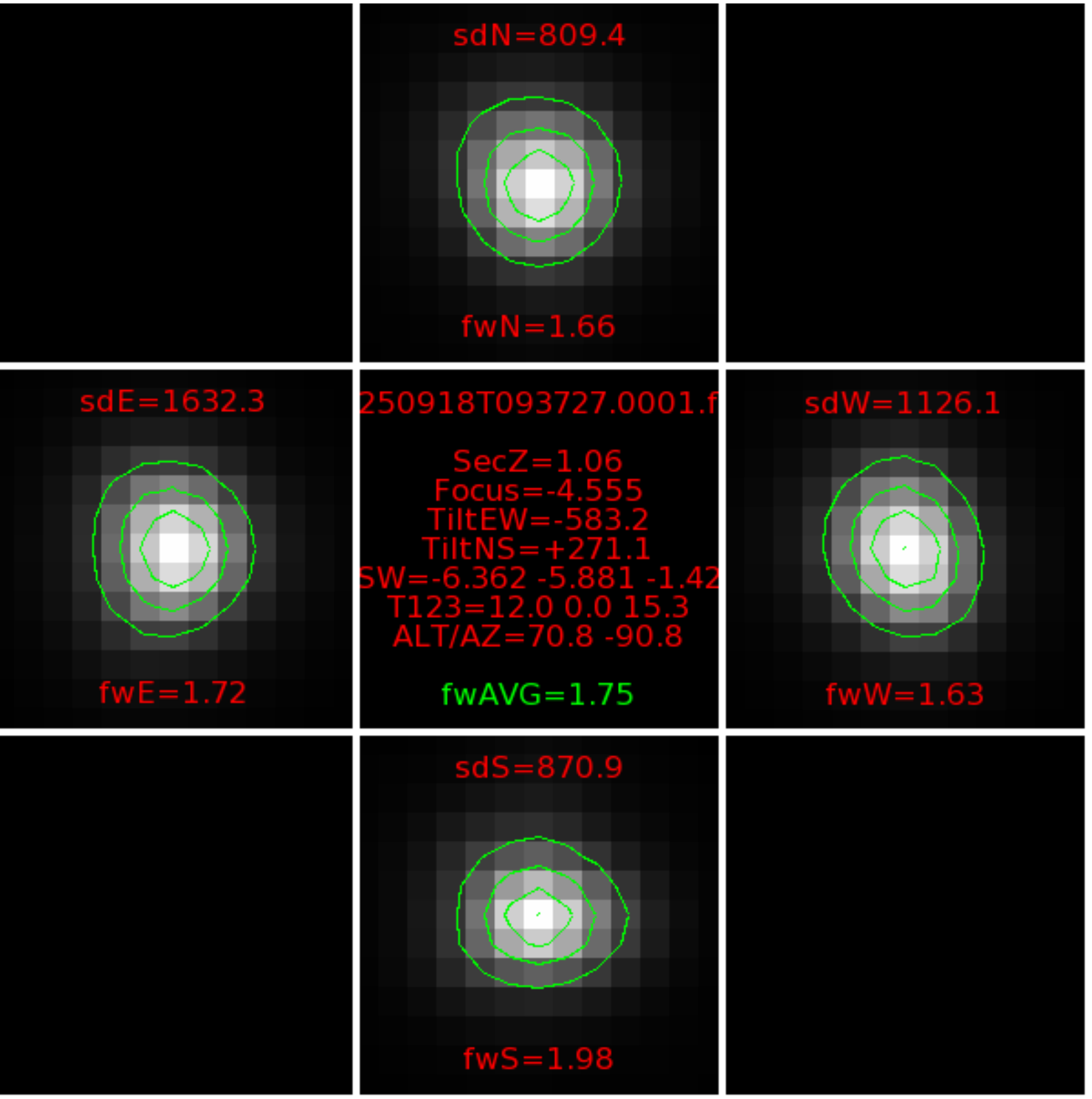
sdN=809.4
fwN=1.66
sdE=1632.3
fwE=1.72
250918T093727.0001.f
SecZ=1.06
Focus=-4.555
TiltEW=-583.2
TiltNS=+271.1
SW=-6.362 -5.881 -1.42
T123=12.0 0.0 15.3
ALT/AZ=70.8 -90.8
fwAVG=1.75
sdW=1126.1
fwW=1.63
sdS=870.9
fwS=1.98
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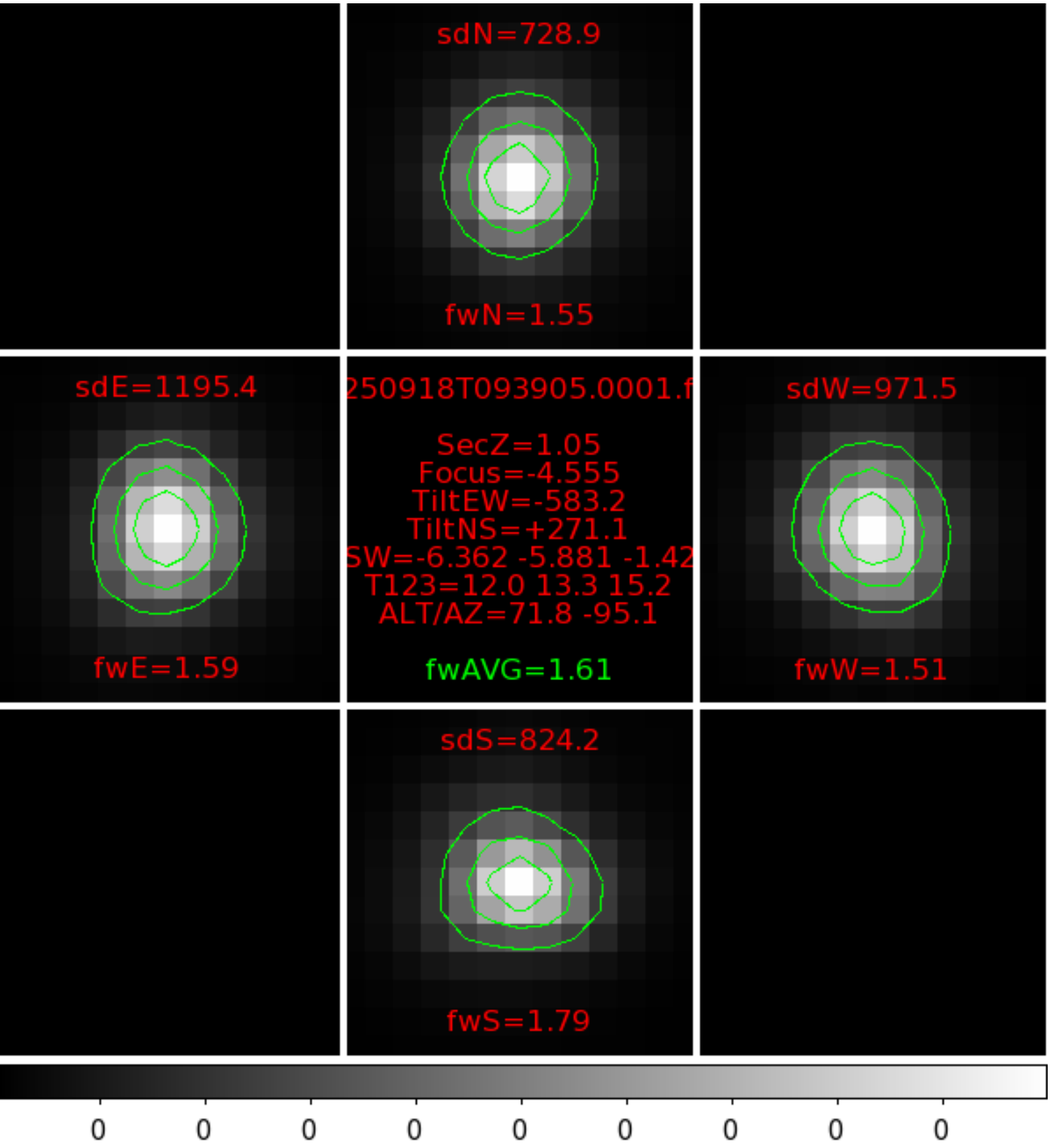
sdN=728.9
fwN=1.55
sdE=1195.4
fwE=1.59
250918T093905.0001.f
SecZ=1.05
Focus=-4.555
TiltEW=-583.2
TiltNS=+271.1
SW=-6.362 -5.881 -1.42
T123=12.0 13.3 15.2
ALT/AZ=71.8 -95.1
fwAVG=1.61
sdW=971.5
fwW=1.51
sdS=824.2
fwS=1.79
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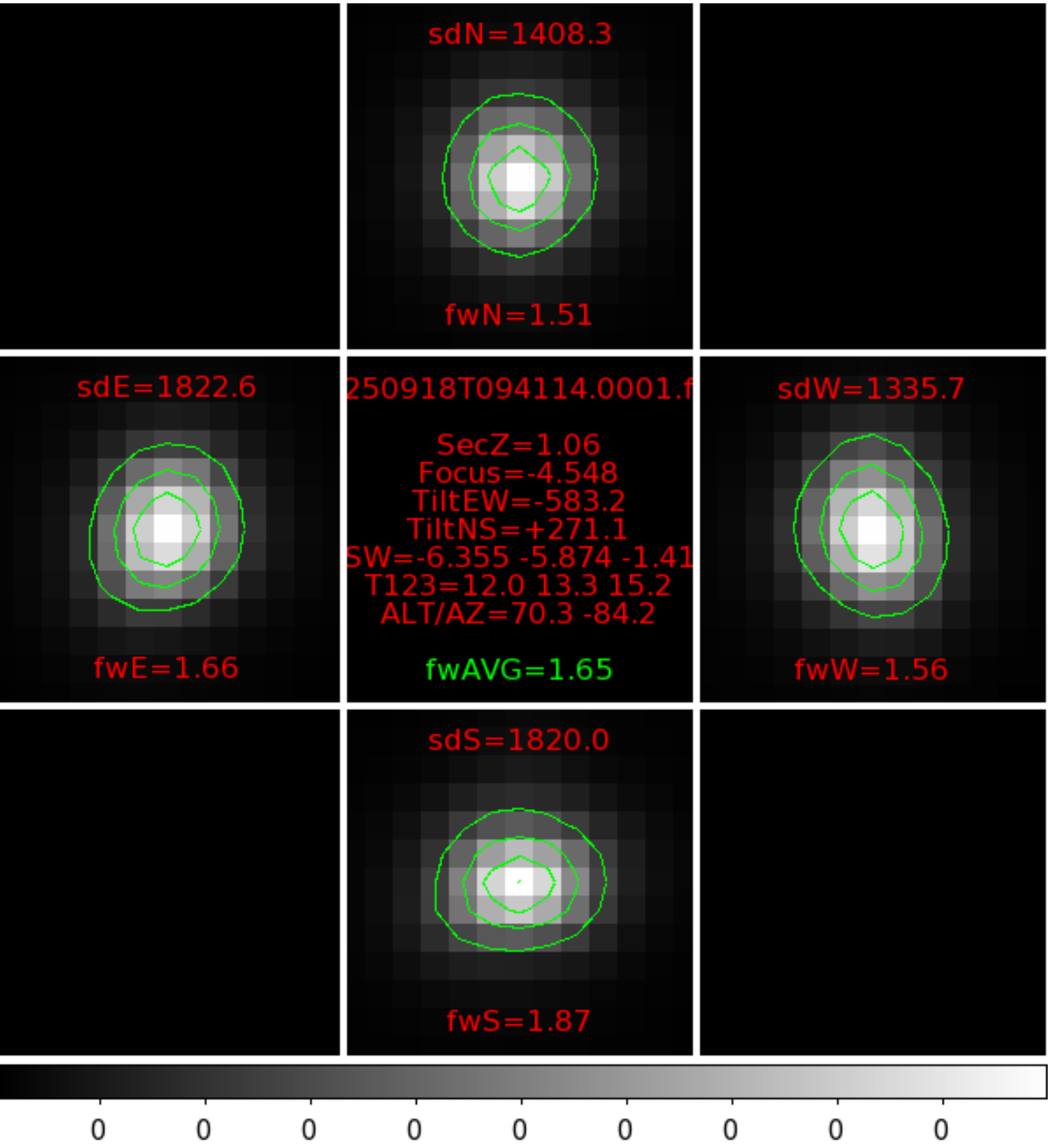
sdN=1408.3
fwN=1.51
sdE=1822.6
fwE=1.66
250918T094114.0001.f
SecZ=1.06
Focus=-4.548
TiltEW=-583.2
TiltNS=+271.1
SW=-6.355 -5.874 -1.41
T123=12.0 13.3 15.2
ALT/AZ=70.3 -84.2
fwAVG=1.65
sdW=1335.7
fwW=1.56
sdS=1820.0
fwS=1.87
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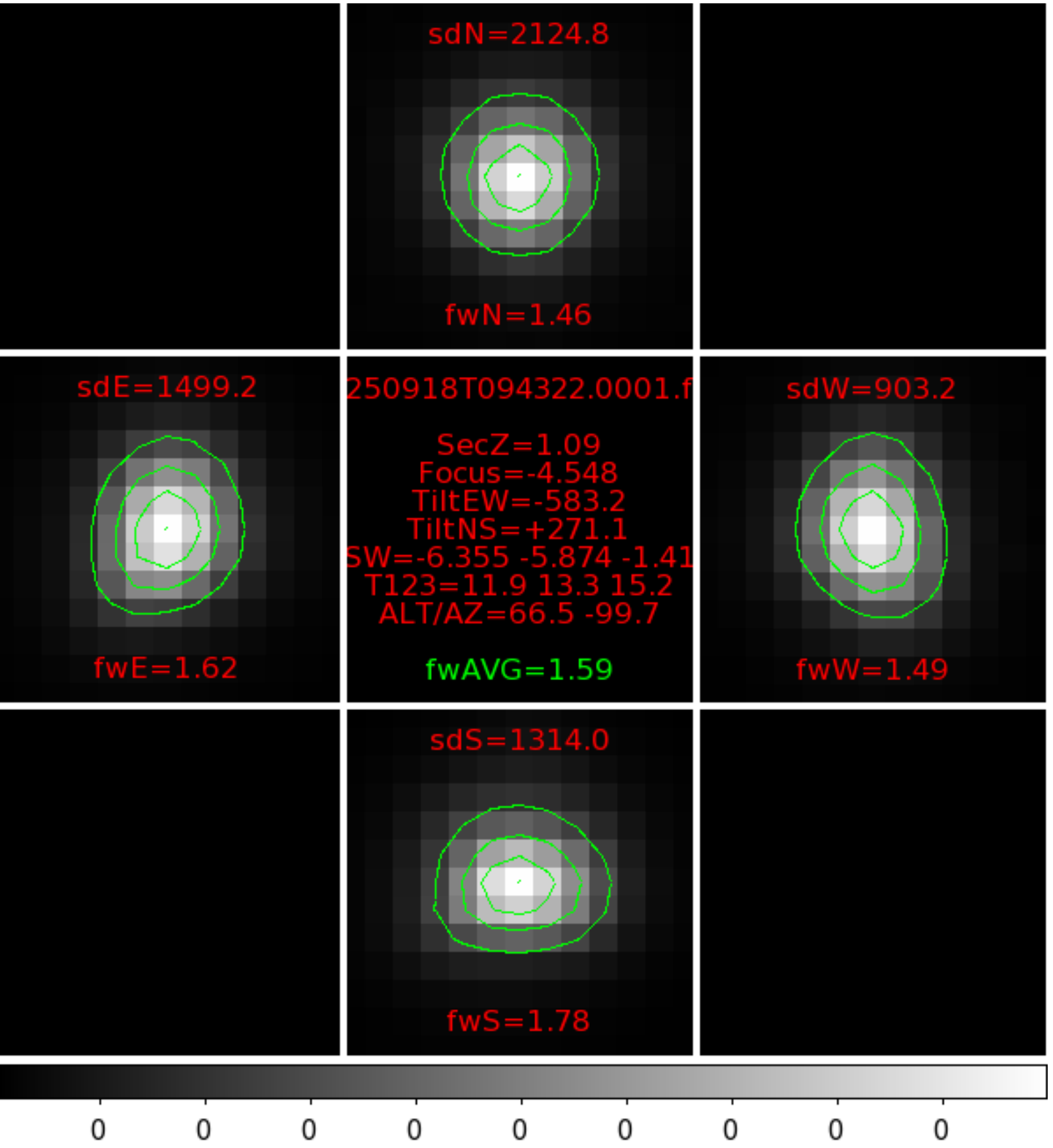
sdN=2124.8
fwN=1.46
sdE=1499.2
fwE=1.62
250918T094322.0001.f
SecZ=1.09
Focus=-4.548
TiltEW=-583.2
TiltNS=+271.1
SW=-6.355 -5.874 -1.41
T123=11.9 13.3 15.2
ALT/AZ=66.5 -99.7
fwAVG=1.59
sdW=903.2
fwW=1.49
sdS=1314.0
fwS=1.78
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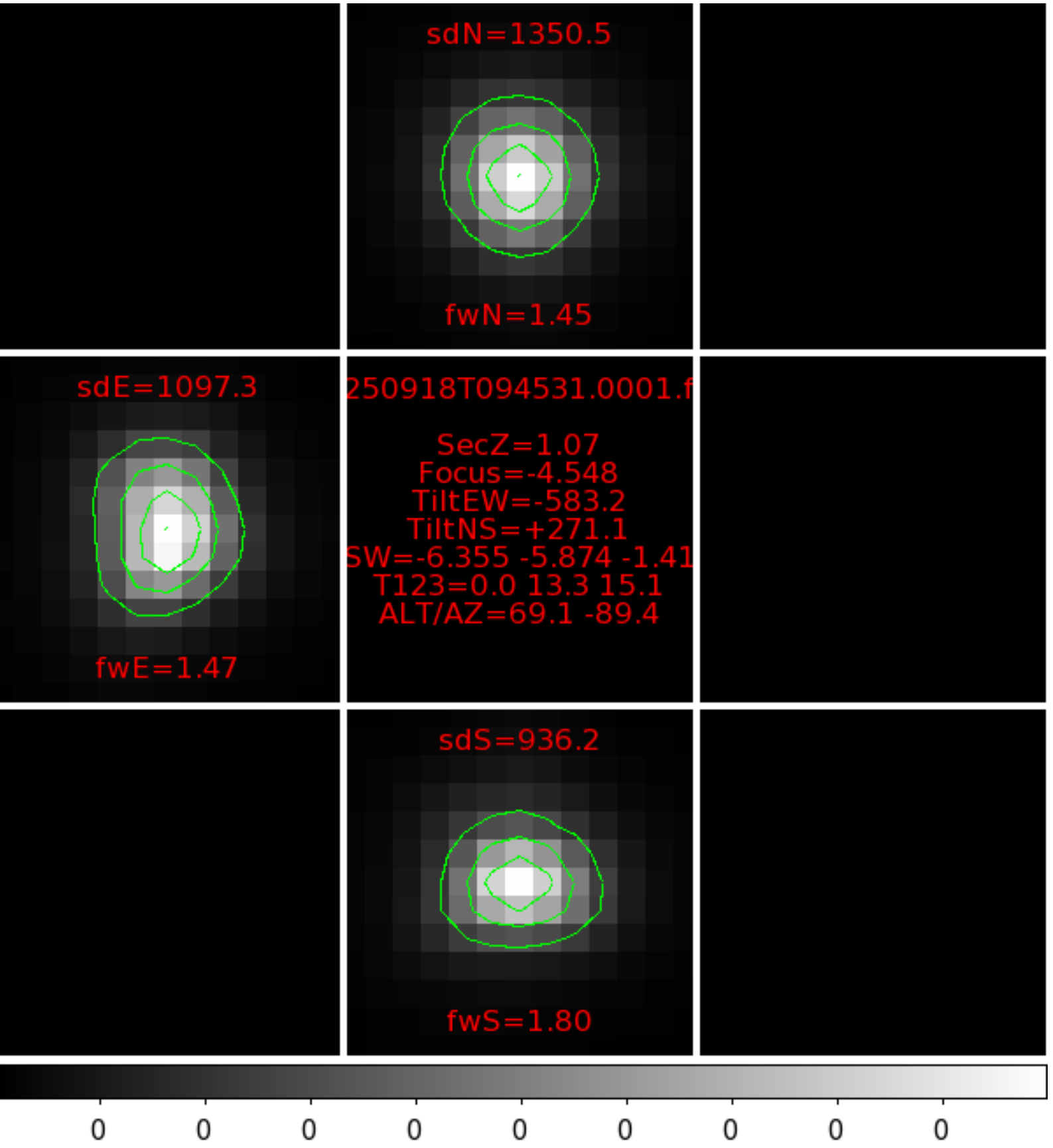
sdN=1350.5
fwN=1.45
sdE=1097.3
fwE=1.47
250918T094531.0001.f
SecZ=1.07
Focus=-4.548
TiltEW=-583.2
TiltNS=+271.1
SW=-6.355 -5.874 -1.41
T123=0.0 13.3 15.1
ALT/AZ=69.1 -89.4
sdS=936.2
fwS=1.80
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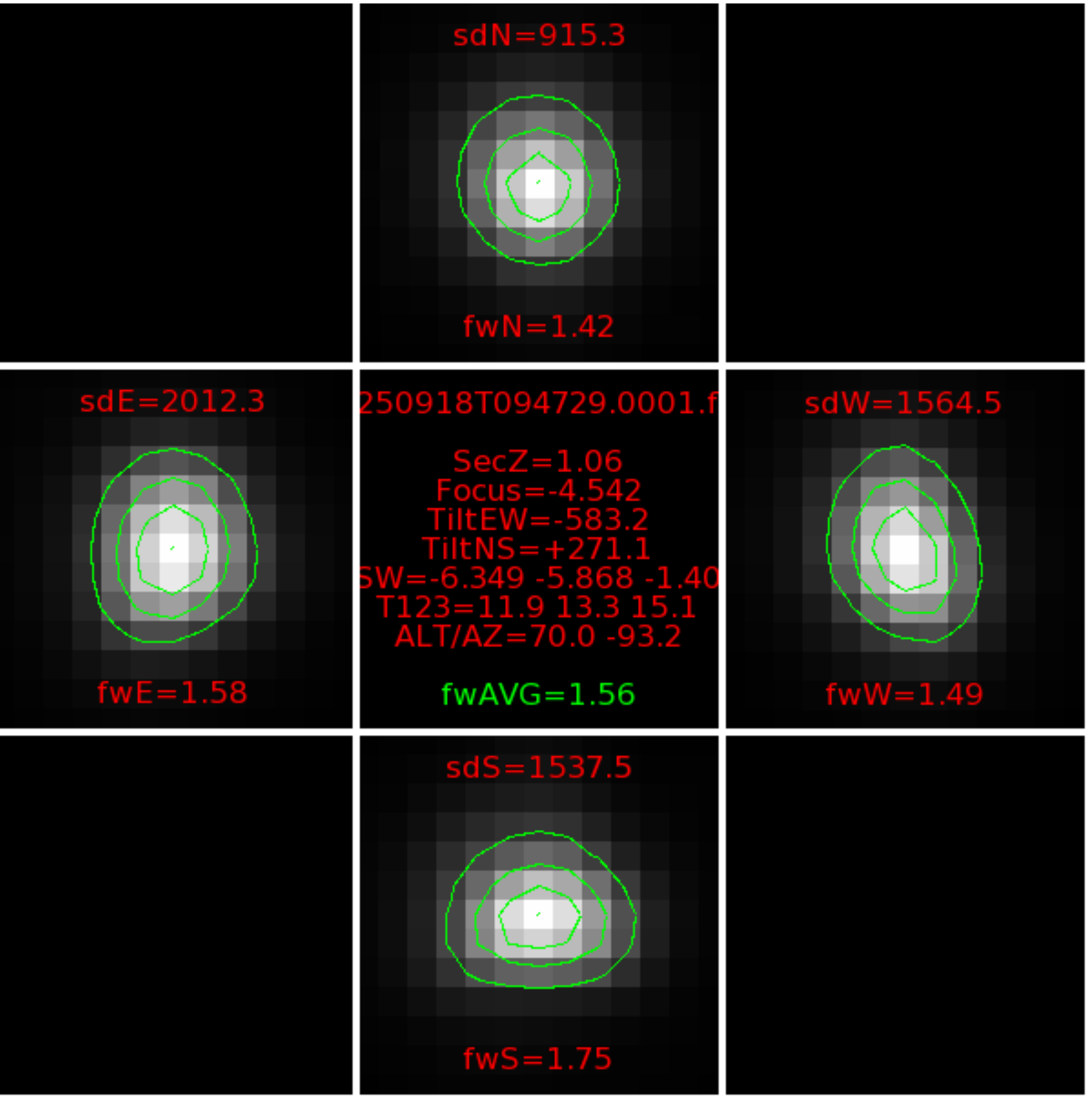
sdN=915.3
fwN=1.42
sdE=2012.3
fwE=1.58
250918T094729.0001.f
SecZ=1.06
Focus=-4.542
TiltEW=-583.2
TiltNS=+271.1
SW=-6.349 -5.868 -1.40
T123=11.9 13.3 15.1
ALT/AZ=70.0 -93.2
fwAVG=1.56
sdW=1564.5
fwW=1.49
sdS=1537.5
fwS=1.75
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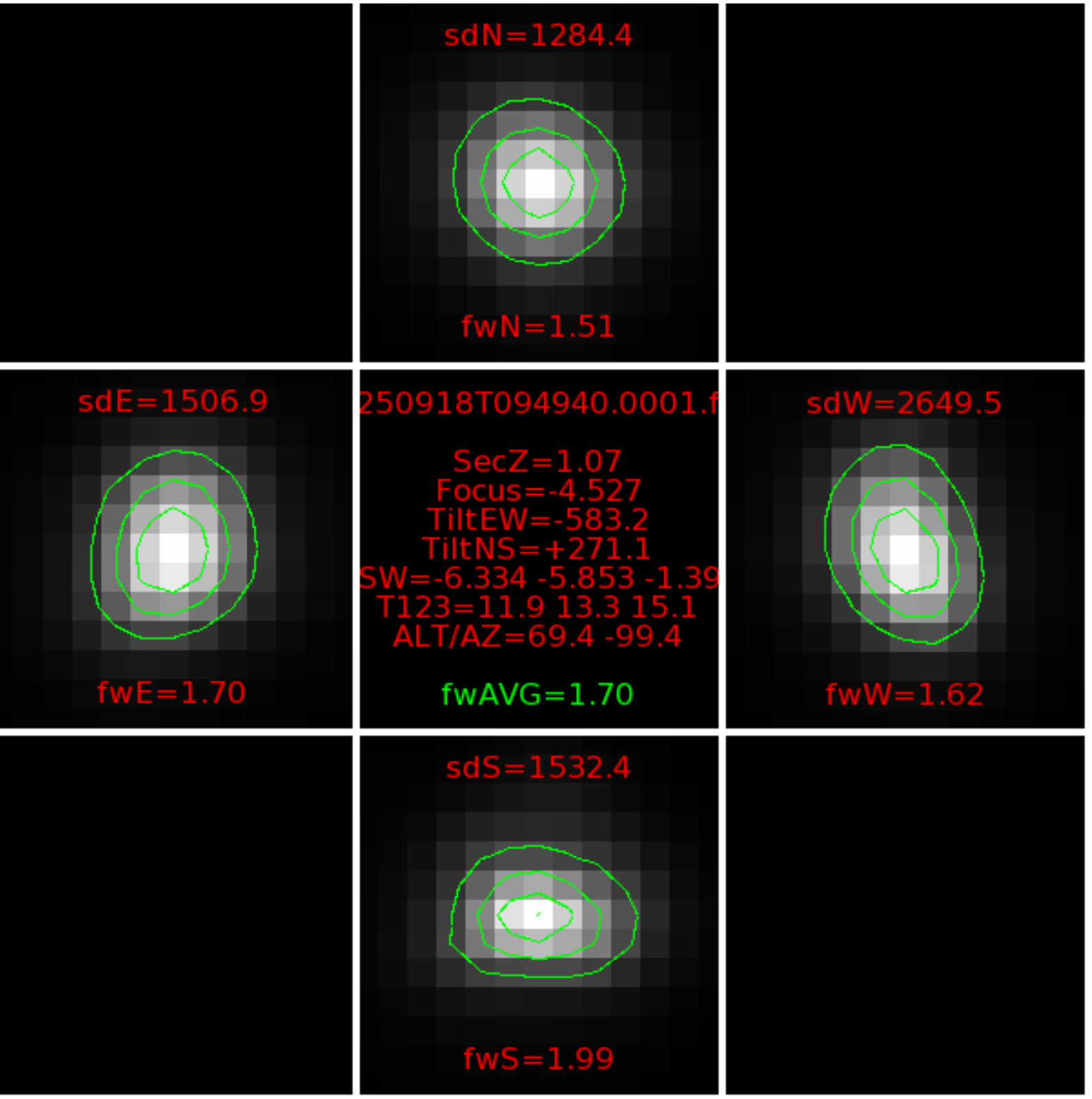
sdN=1284.4
fwN=1.51
sdE=1506.9
fwE=1.70
250918T094940.0001.f
SecZ=1.07
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.1
SW=-6.334 -5.853 -1.39
T123=11.9 13.3 15.1
ALT/AZ=69.4 -99.4
fwAVG=1.70
sdW=2649.5
fwW=1.62
sdS=1532.4
fwS=1.99
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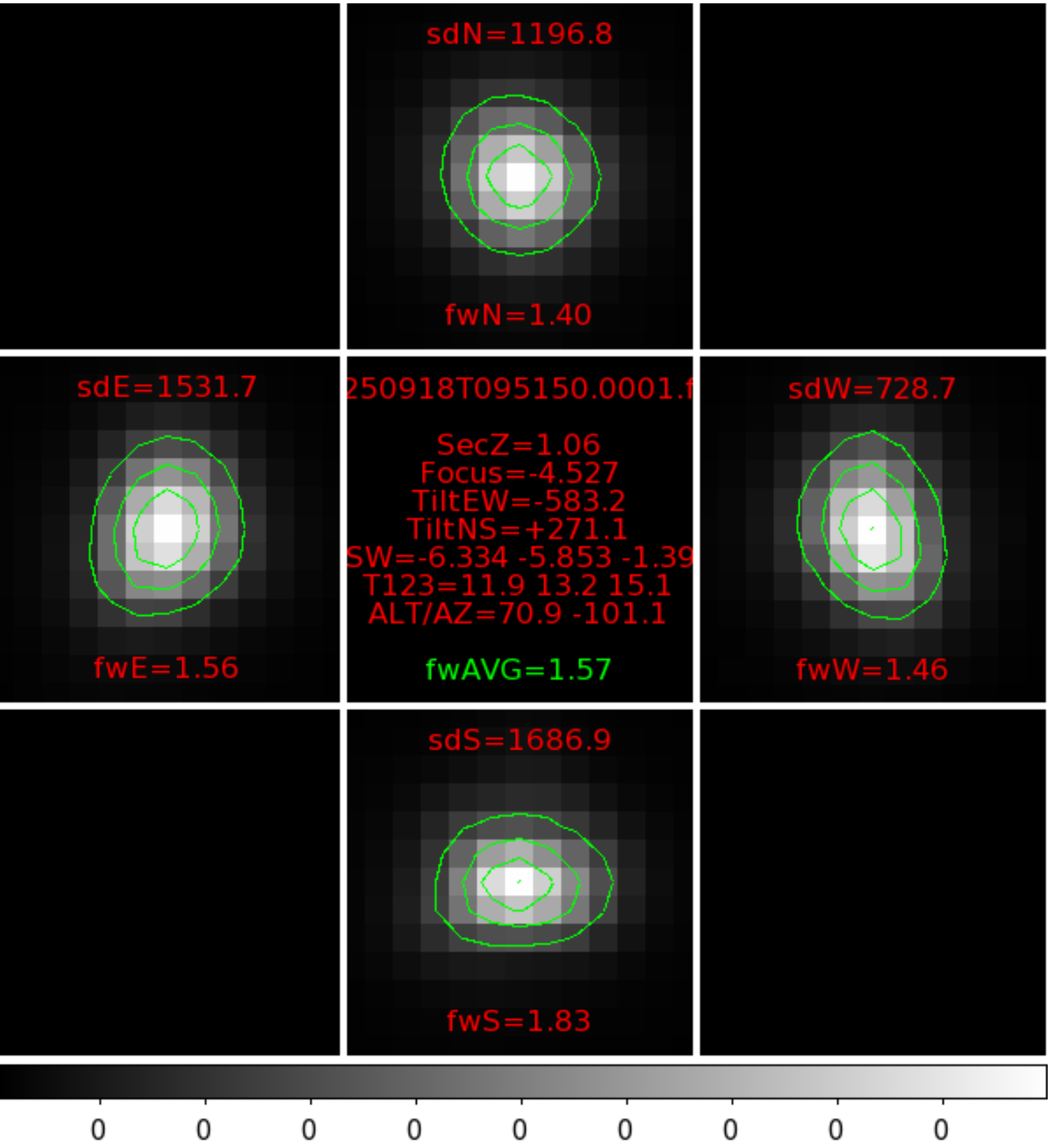
sdN=1196.8
fwN=1.40
sdE=1531.7
fwE=1.56
250918T095150.0001.f
SecZ=1.06
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.1
SW=-6.334 -5.853 -1.39
T123=11.9 13.2 15.1
ALT/AZ=70.9 -101.1
fwAVG=1.57
sdW=728.7
fwW=1.46
sdS=1686.9
fwS=1.83
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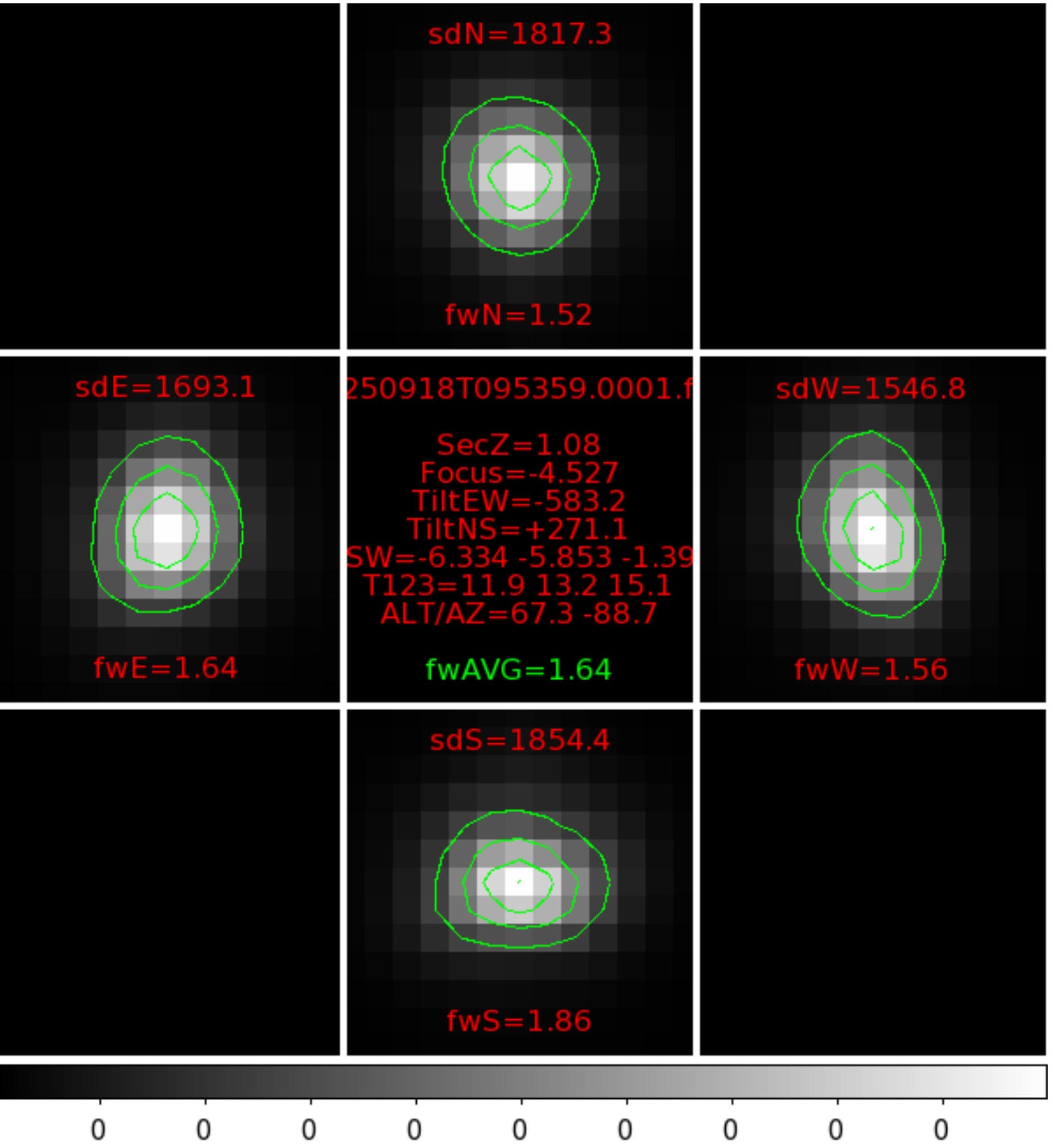
sdN=1817.3
fwN=1.52
sdE=1693.1
fwE=1.64
250918T095359.0001.f
SecZ=1.08
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.1
SW=-6.334 -5.853 -1.39
T123=11.9 13.2 15.1
ALT/AZ=67.3 -88.7
fwAVG=1.64
sdW=1546.8
fwW=1.56
sdS=1854.4
fwS=1.86
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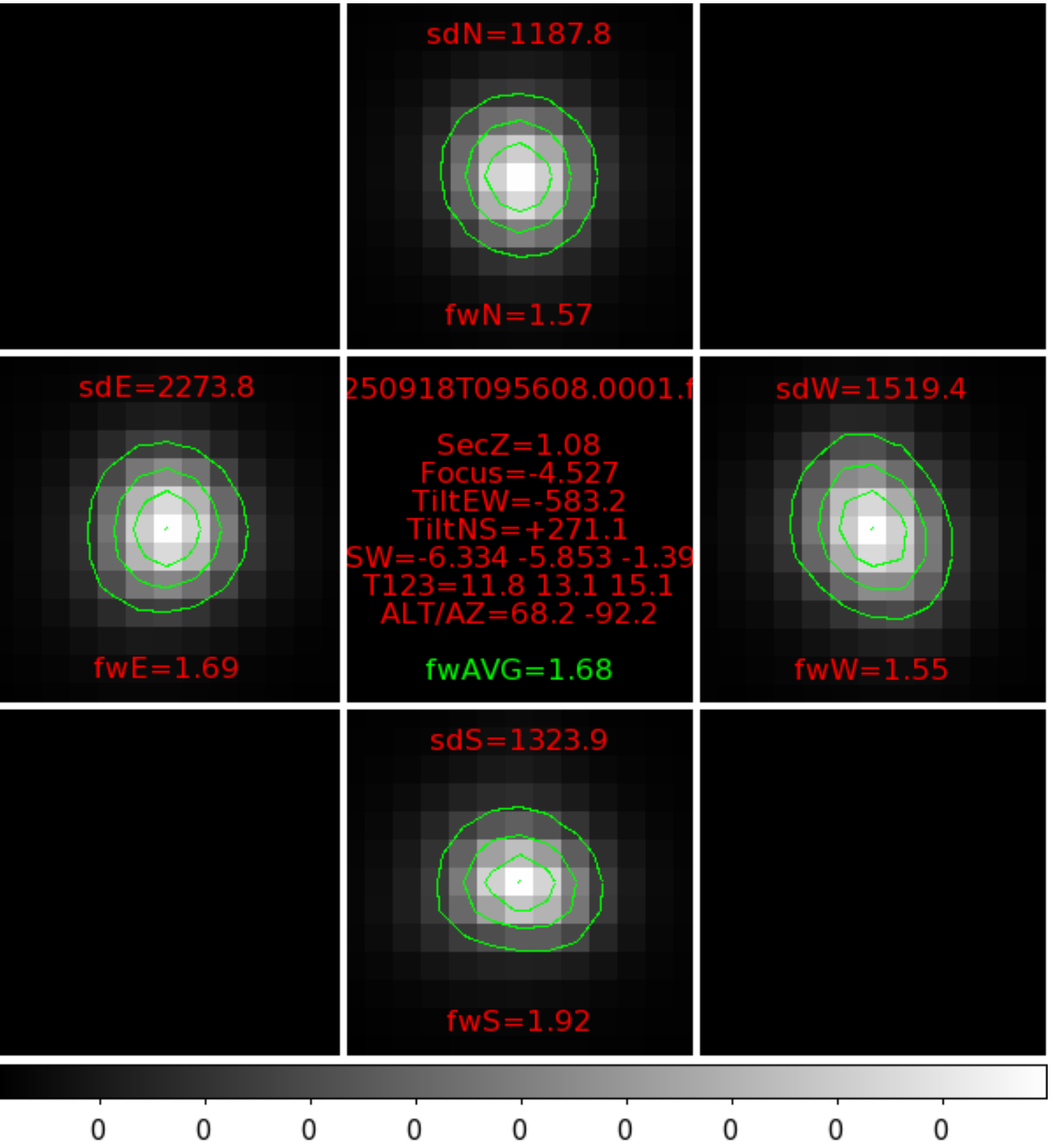
sdN=1187.8
fwN=1.57
sdE=2273.8
fwE=1.69
250918T095608.0001.f
SecZ=1.08
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.1
SW=-6.334 -5.853 -1.39
T123=11.8 13.1 15.1
ALT/AZ=68.2 -92.2
fwAVG=1.68
sdW=1519.4
fwW=1.55
sdS=1323.9
fwS=1.92
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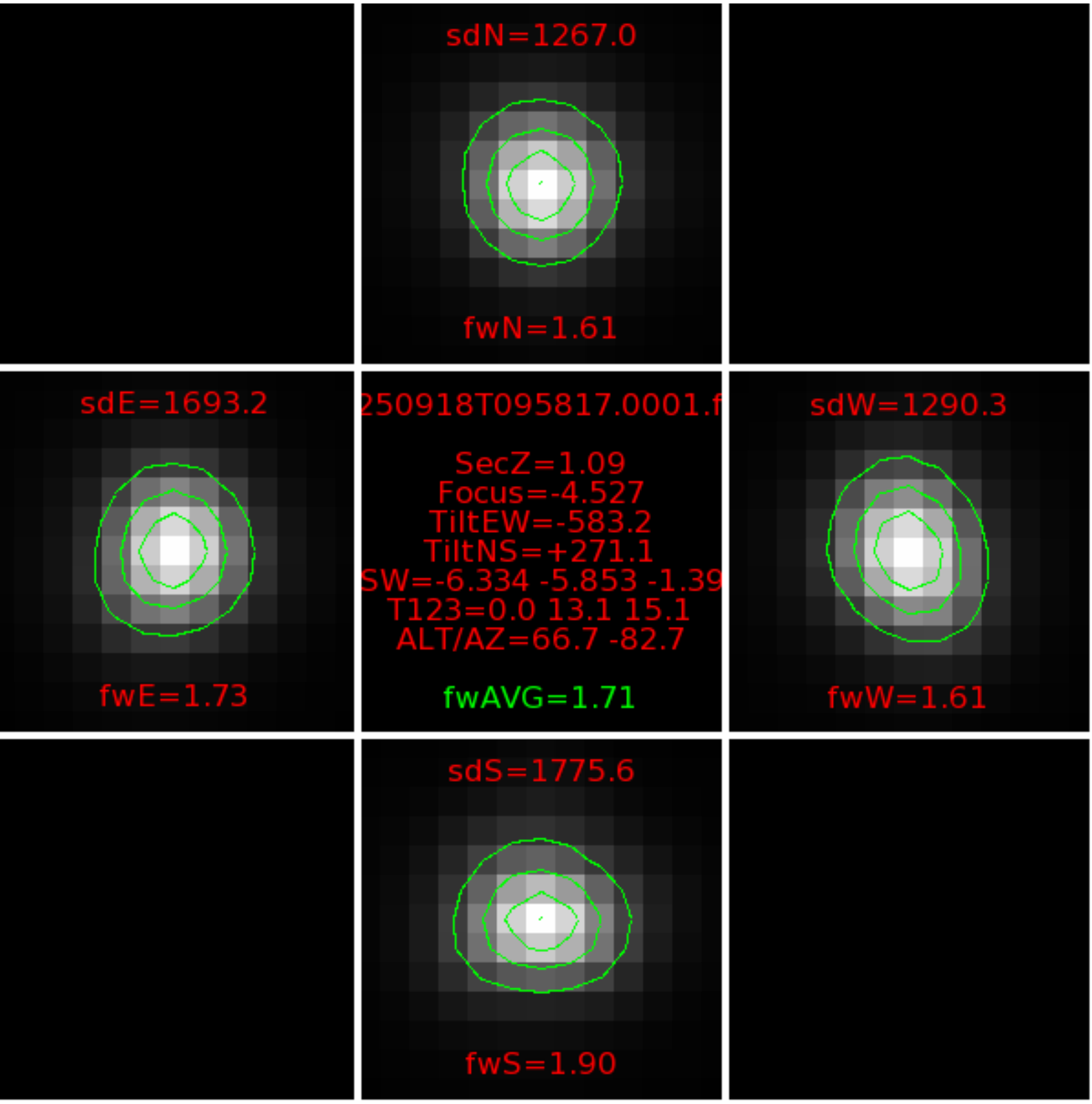
sdN=1267.0
fwN=1.61
sdE=1693.2
fwE=1.73
250918T095817.0001.f
SecZ=1.09
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.1
SW=-6.334 -5.853 -1.39
T123=0.0 13.1 15.1
ALT/AZ=66.7 -82.7
fwAVG=1.71
sdW=1290.3
fwW=1.61
sdS=1775.6
fwS=1.90
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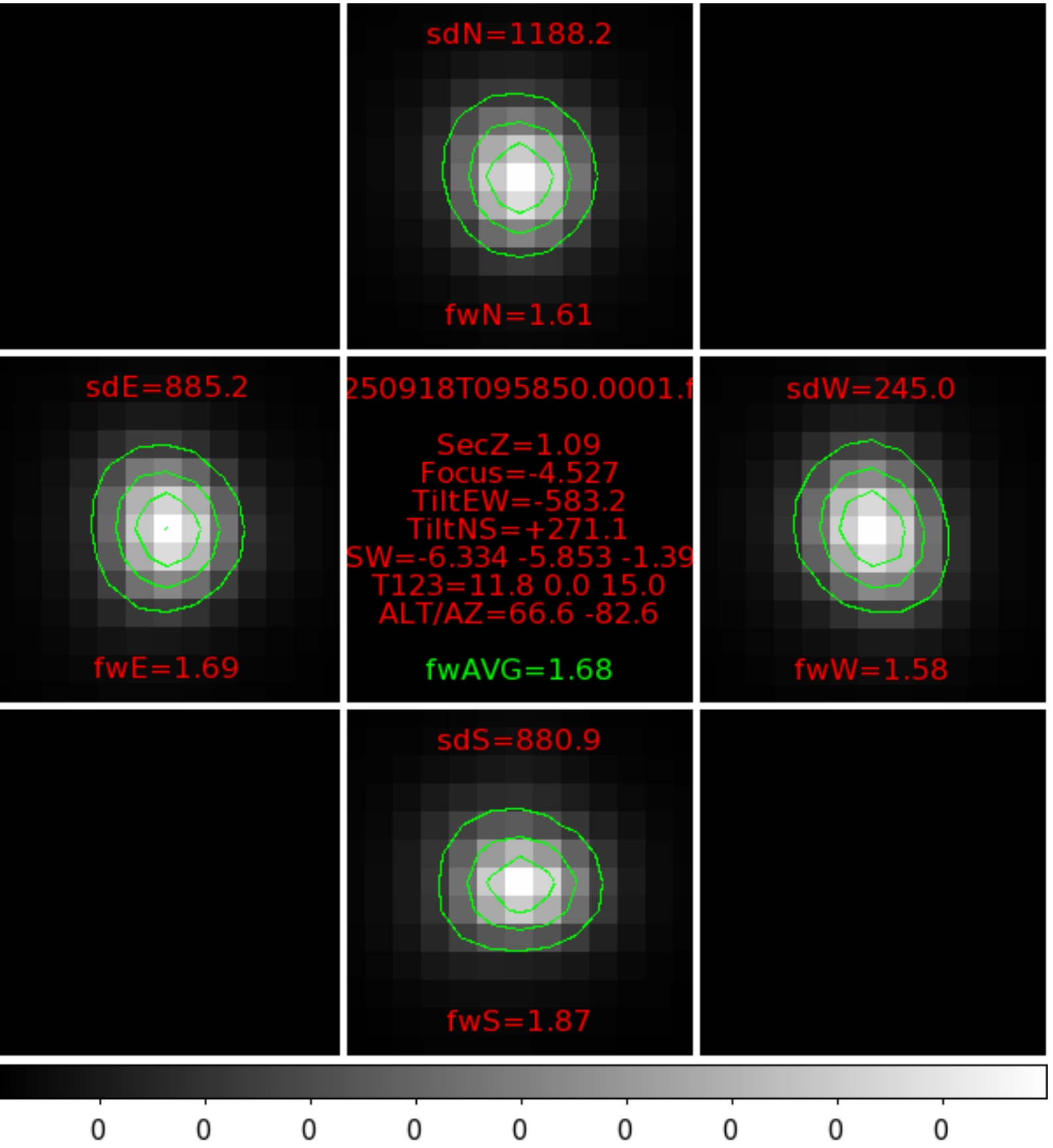
sdN=1188.2
fwN=1.61
sdE=885.2
fwE=1.69
250918T095850.0001.f
SecZ=1.09
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.1
SW=-6.334 -5.853 -1.39
T123=11.8 0.0 15.0
ALT/AZ=66.6 -82.6
fwAVG=1.68
sdW=245.0
fwW=1.58
sdS=880.9
fwS=1.87
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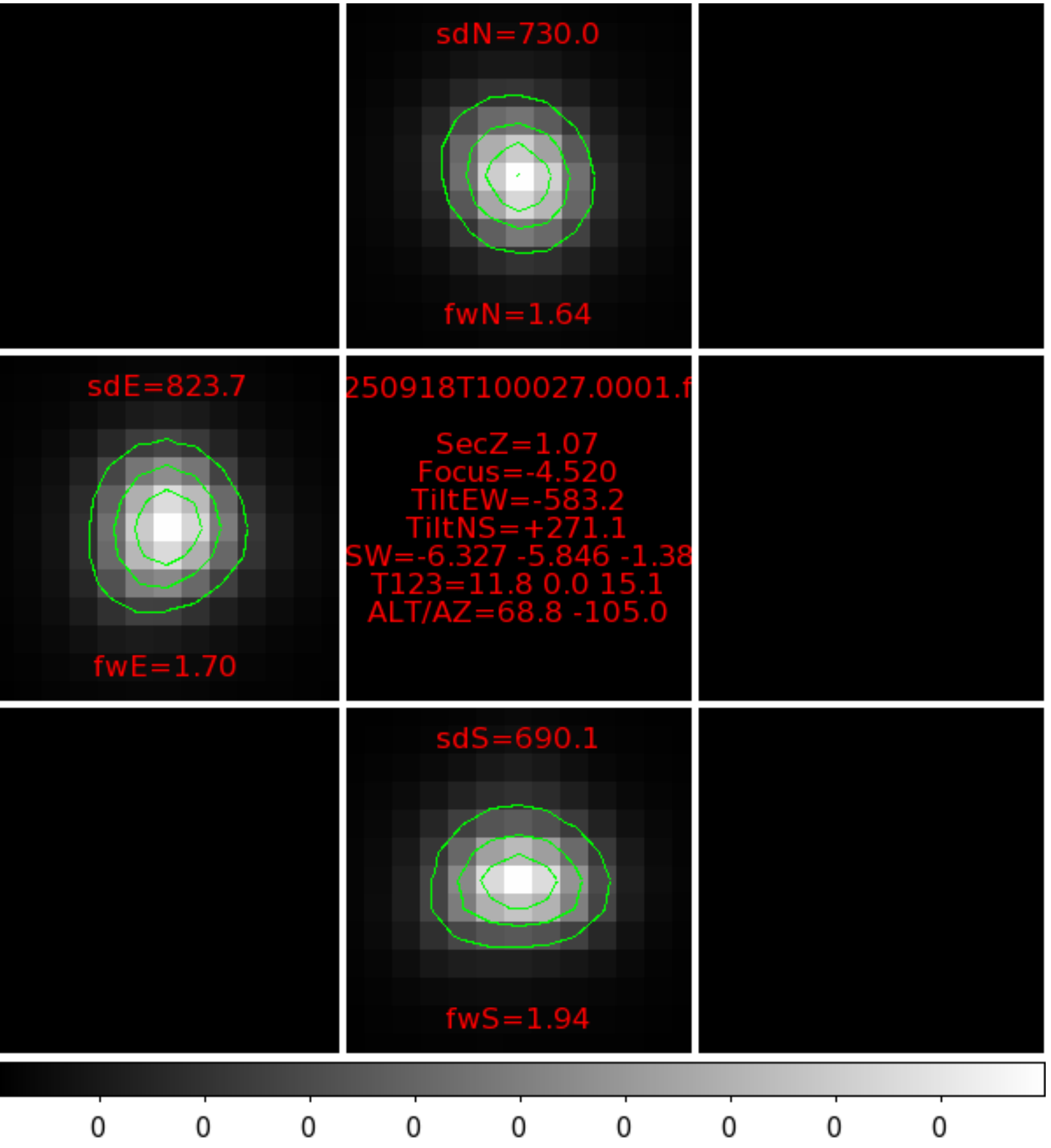
sdN=730.0
fwN=1.64
sdE=823.7
fwE=1.70
250918T100027.0001.f
SecZ=1.07
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.8 0.0 15.1
ALT/AZ=68.8 -105.0
sdS=690.1
fwS=1.94
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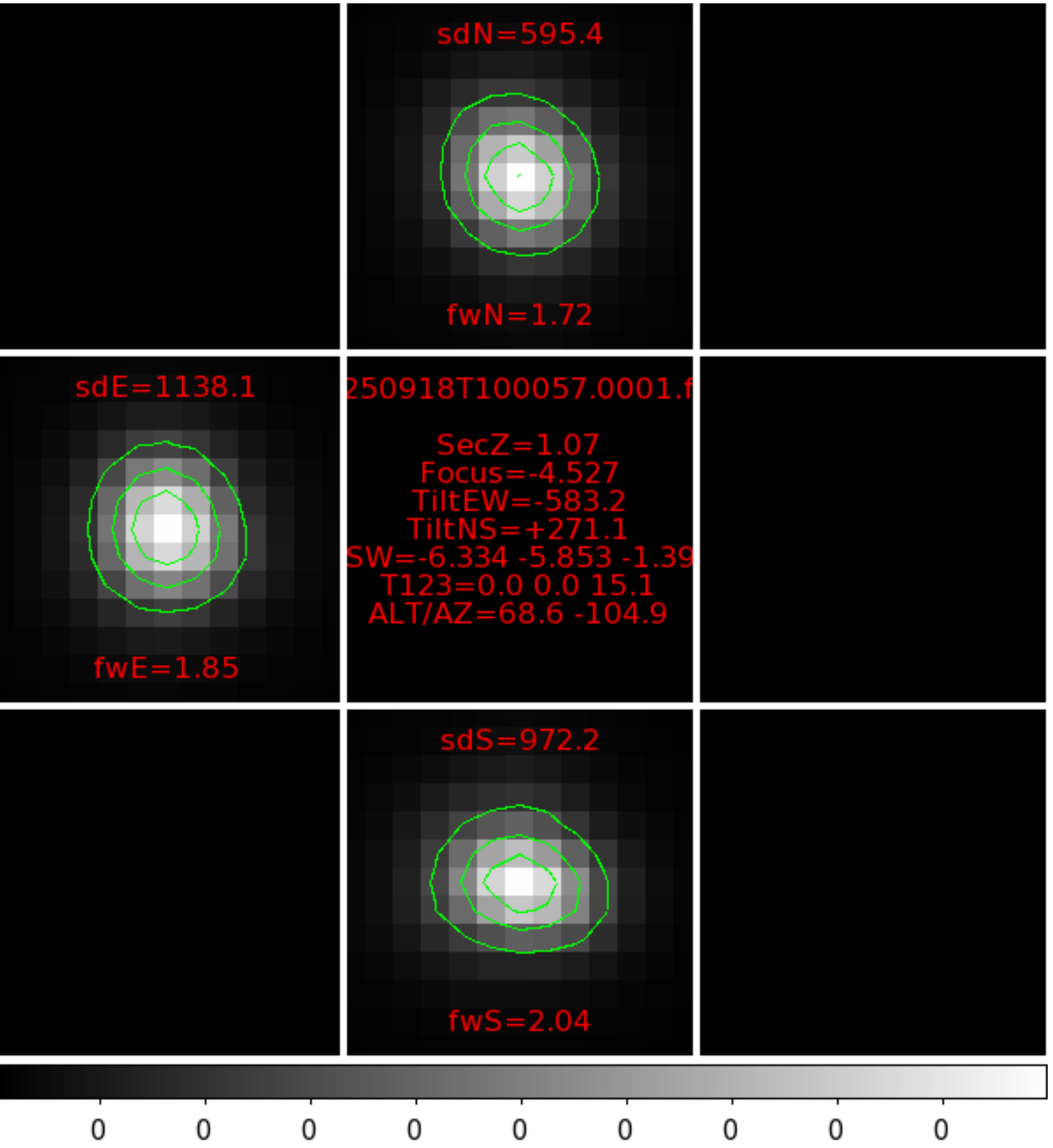
sdN=595.4
fwN=1.72
sdE=1138.1
fwE=1.85
250918T100057.0001.f
SecZ=1.07
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.1
SW=-6.334 -5.853 -1.39
T123=0.0 0.0 15.1
ALT/AZ=68.6 -104.9
sdS=972.2
fwS=2.04
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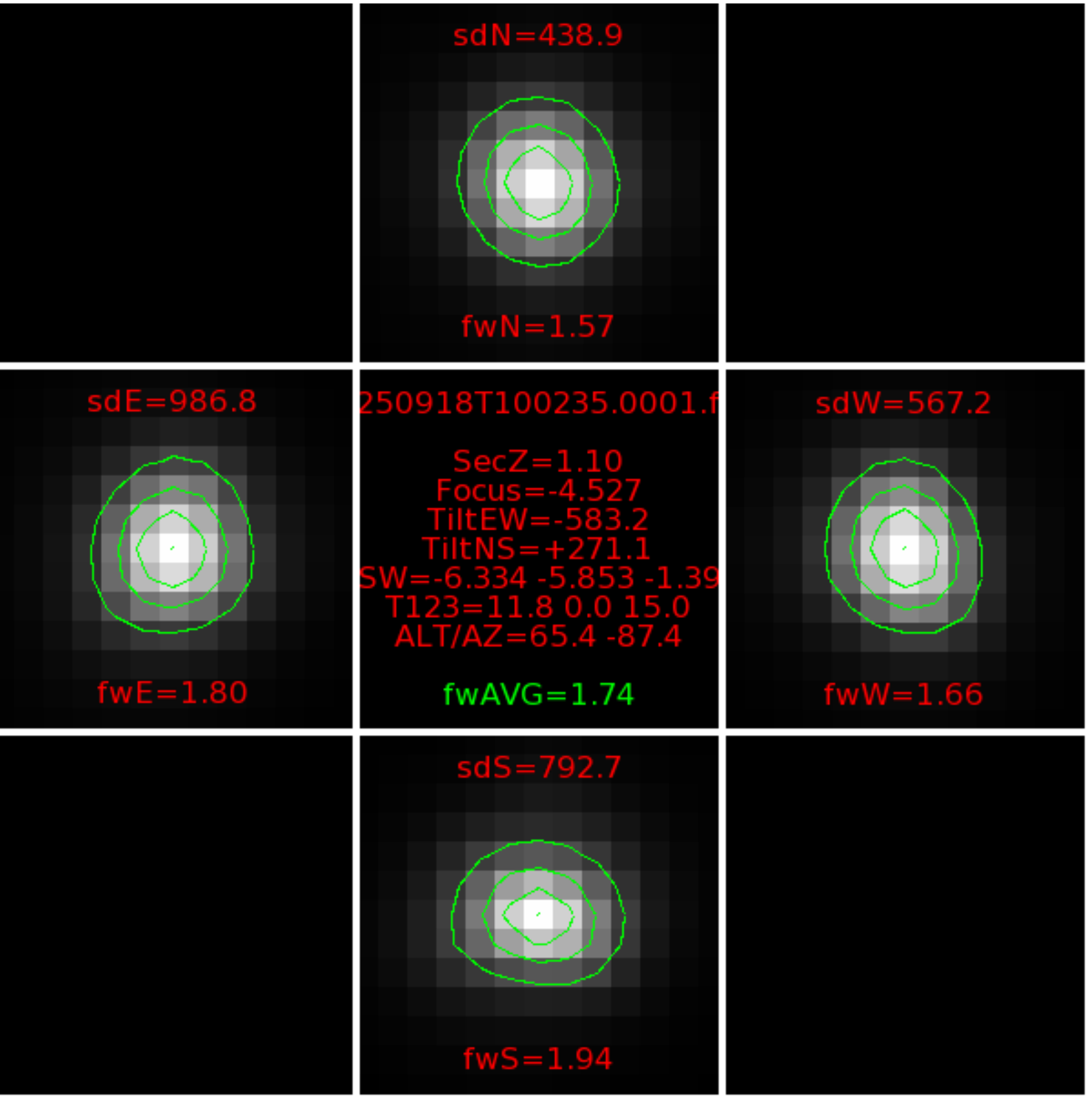
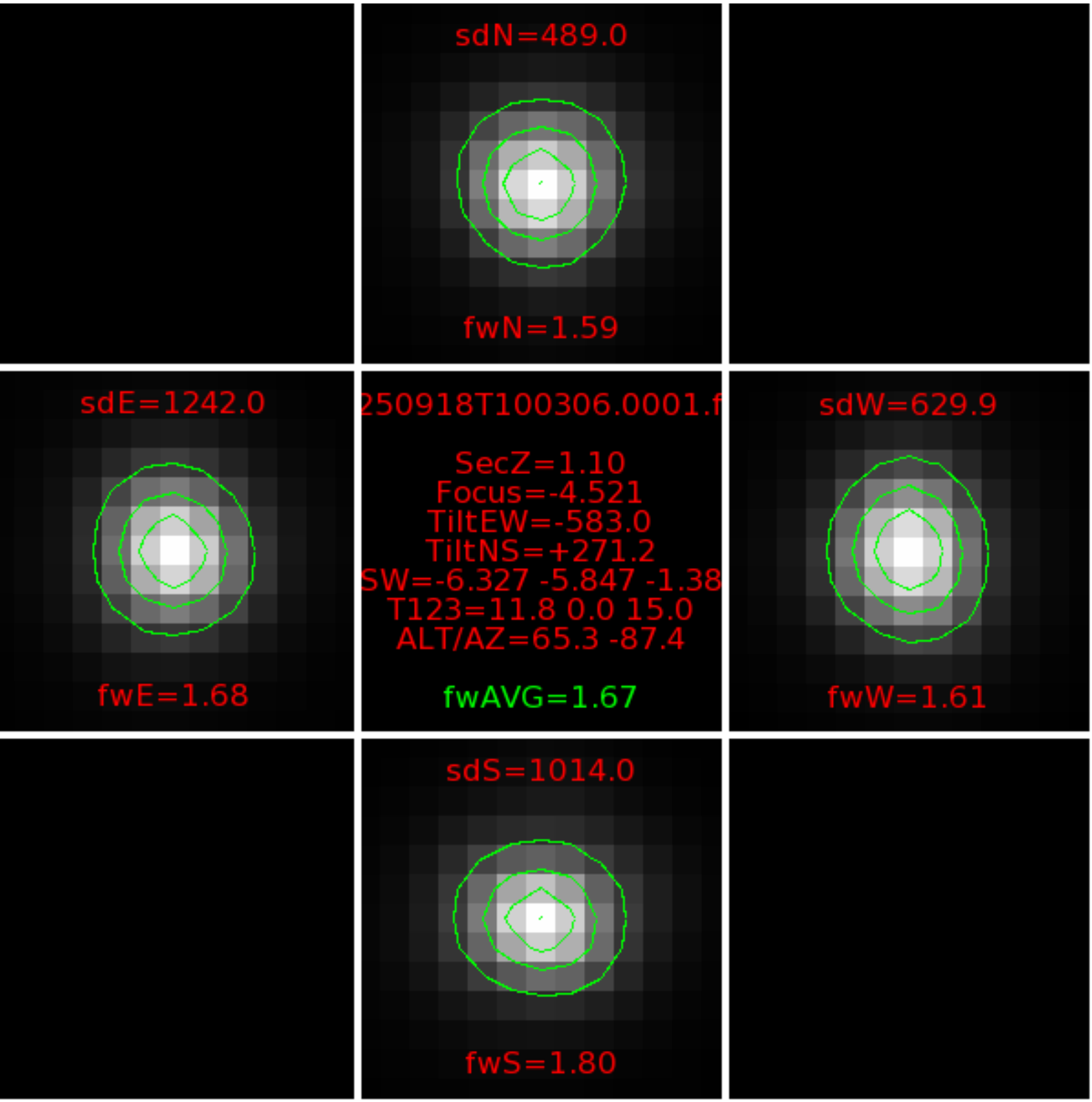

sdN=438.9
fwN=1.57
sdE=986.8
fwE=1.80
250918T100235.0001.f
SecZ=1.10
Focus=-4.527
TiltEW=-583.2
TiltNS=+271.1
SW=-6.334 -5.853 -1.39
T123=11.8 0.0 15.0
ALT/AZ=65.4 -87.4
fwAVG=1.74
sdW=567.2
fwW=1.66
sdS=792.7
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=489.0
fwN=1.59
sdE=1242.0
fwE=1.68
250918T100306.0001.f
SecZ=1.10
Focus=-4.521
TiltEW=-583.0
TiltNS=+271.2
SW=-6.327 -5.847 -1.38
T123=11.8 0.0 15.0
ALT/AZ=65.3 -87.4
fwAVG=1.67
sdW=629.9
fwW=1.61
sdS=1014.0
fwS=1.80
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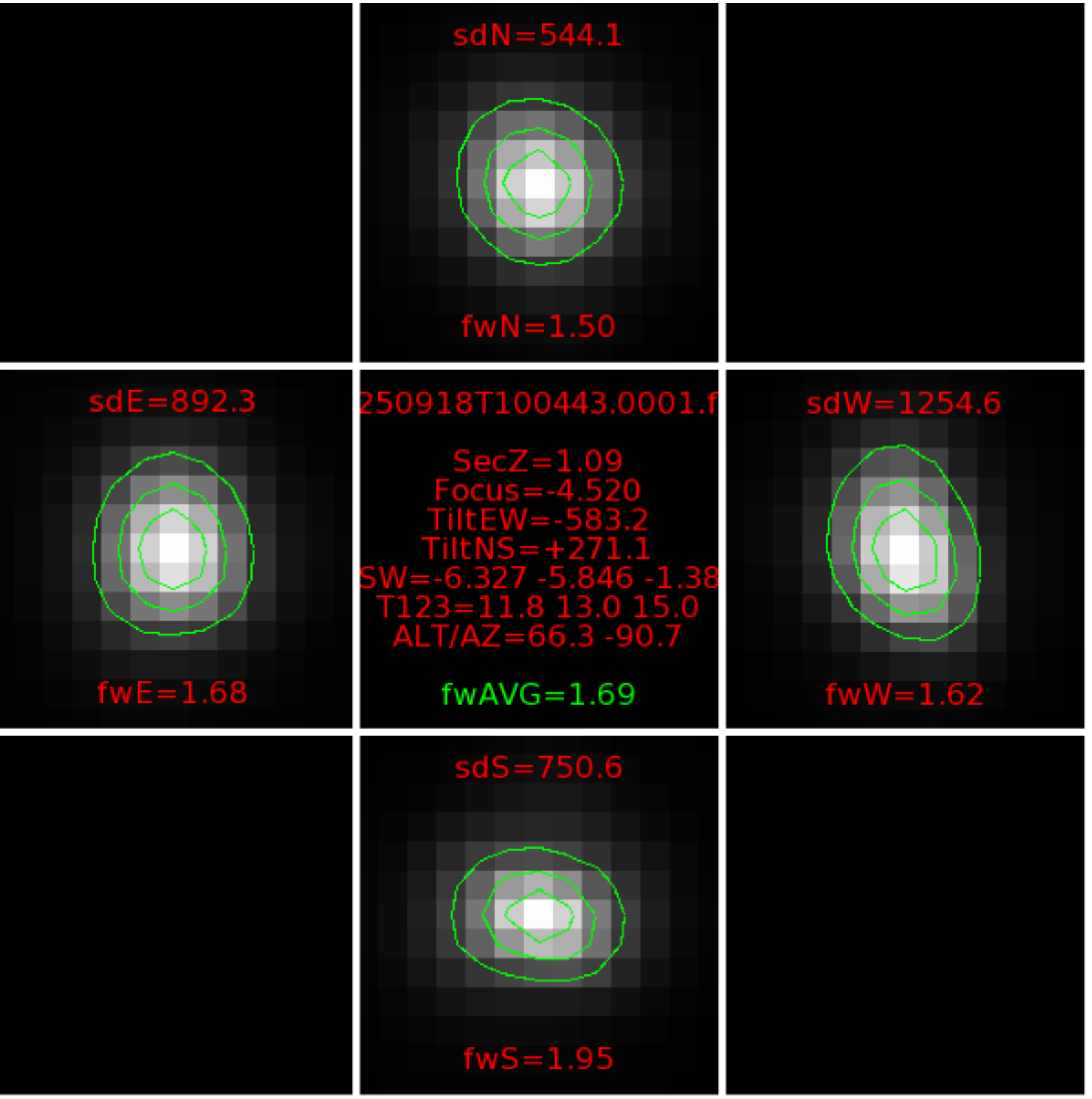
sdN=544.1
fwN=1.50
sdE=892.3
fwE=1.68
250918T100443.0001.f
SecZ=1.09
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.8 13.0 15.0
ALT/AZ=66.3 -90.7
fwAVG=1.69
sdW=1254.6
fwW=1.62
sdS=750.6
fwS=1.95
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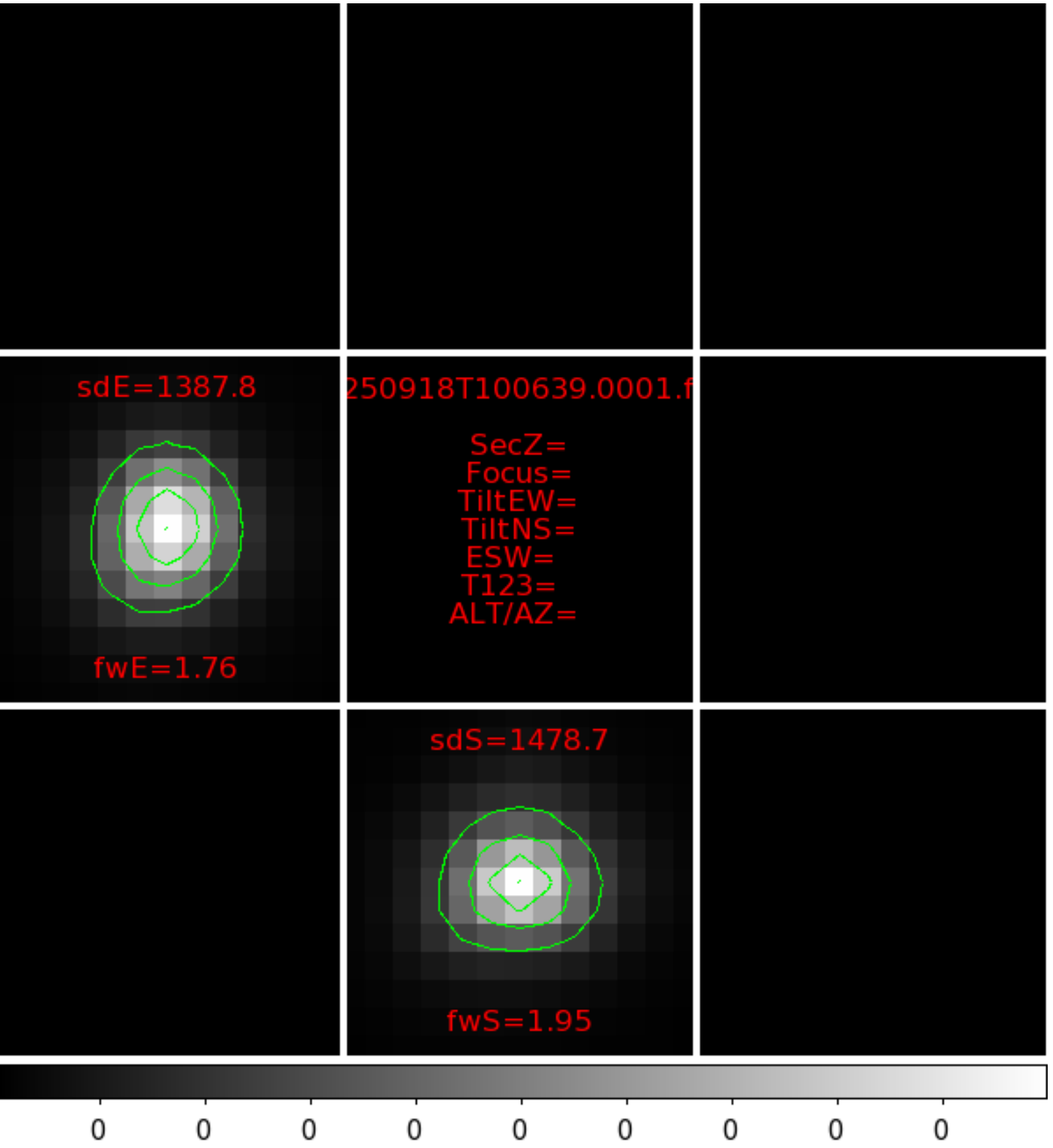
sdE=1387.8
250918T100639.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.76
sdS=1478.7
fwS=1.95
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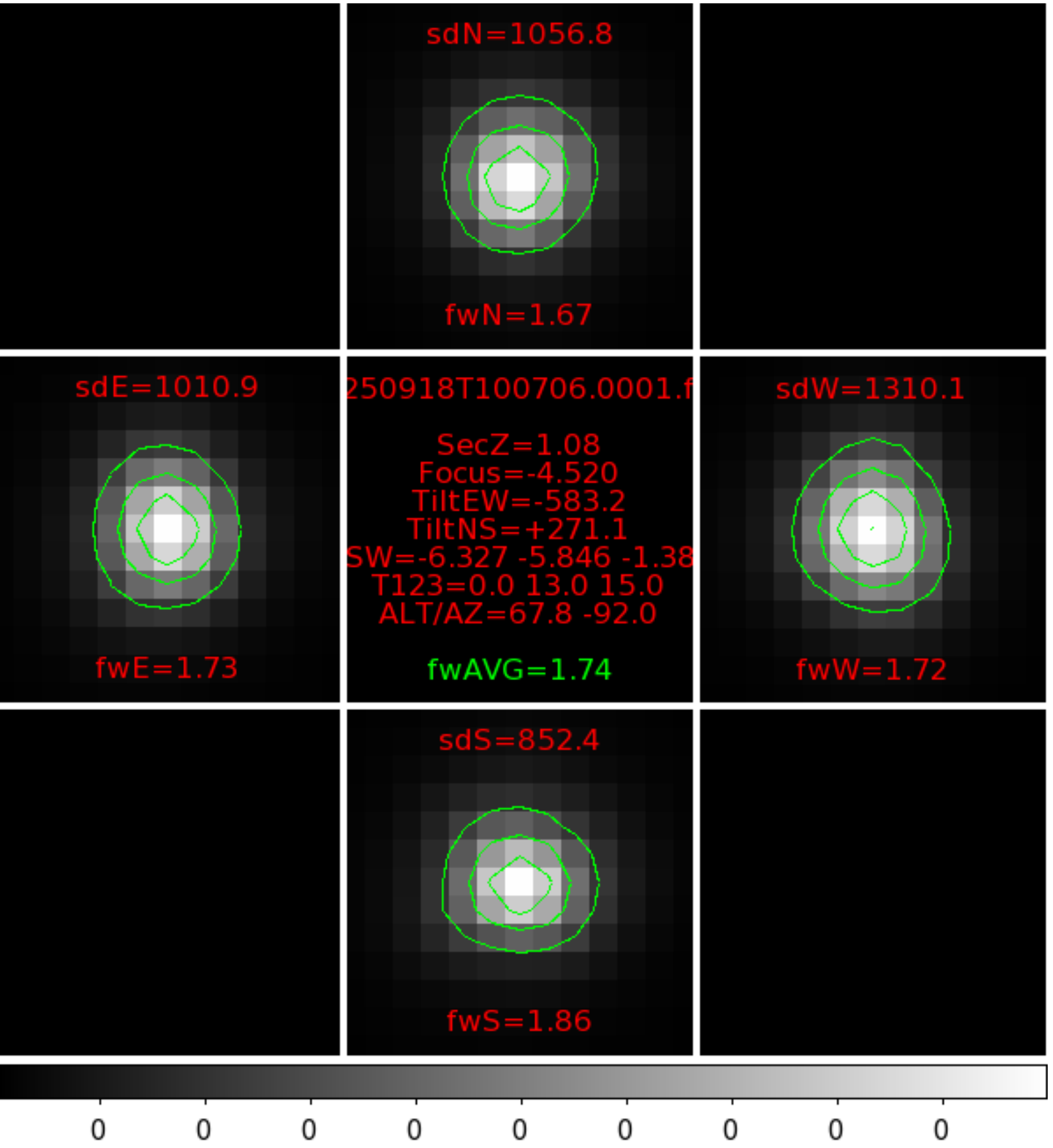
sdN=1056.8
fwN=1.67
sdE=1010.9
fwE=1.73
250918T100706.0001.f
SecZ=1.08
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=0.0 13.0 15.0
ALT/AZ=67.8 -92.0
fwAVG=1.74
sdW=1310.1
fwW=1.72
sdS=852.4
fwS=1.86
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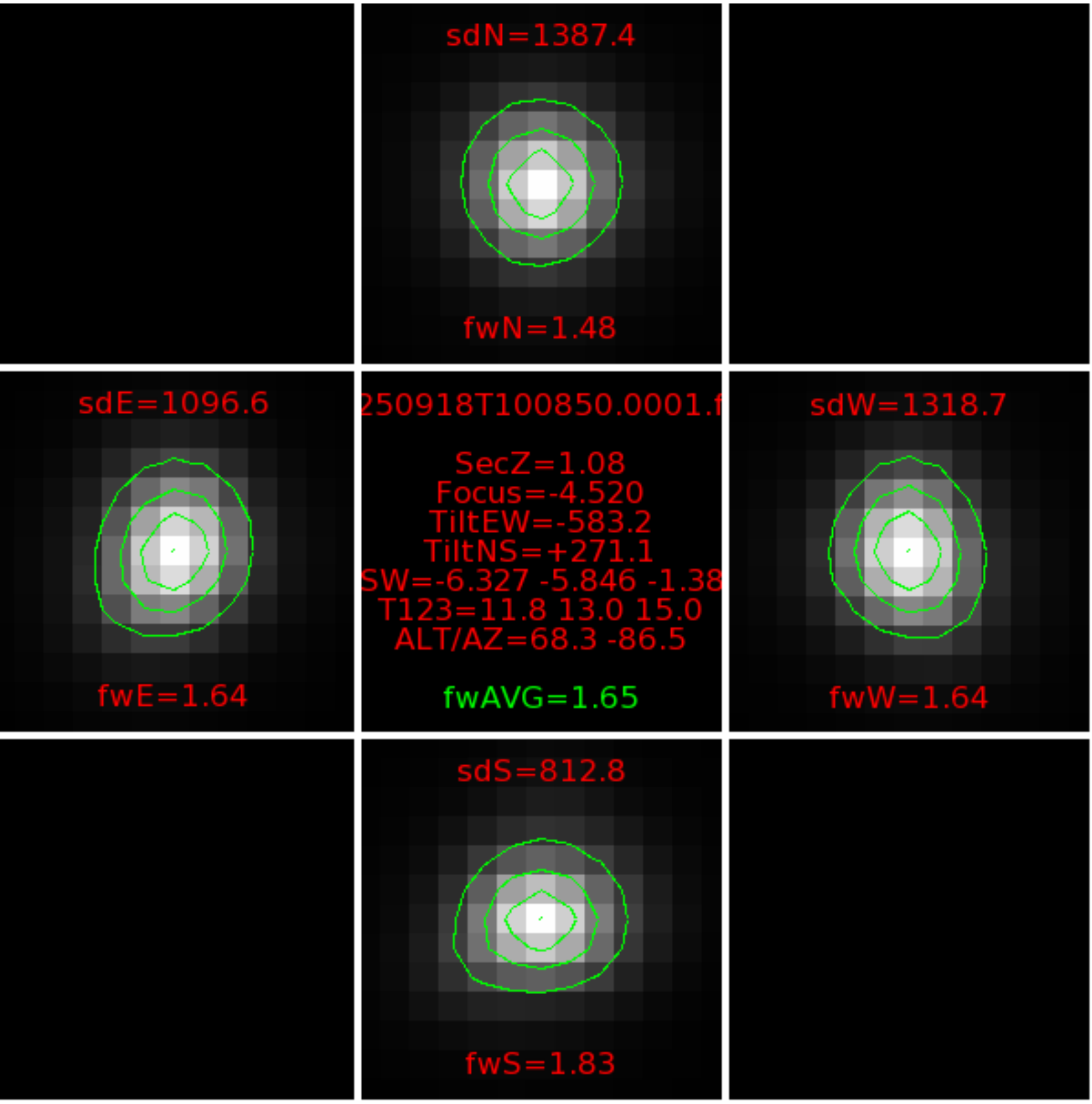
sdN=1387.4
fwN=1.48
sdE=1096.6
fwE=1.64
250918T100850.0001.f
SecZ=1.08
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.8 13.0 15.0
ALT/AZ=68.3 -86.5
fwAVG=1.65
sdW=1318.7
fwW=1.64
sdS=812.8
fwS=1.83
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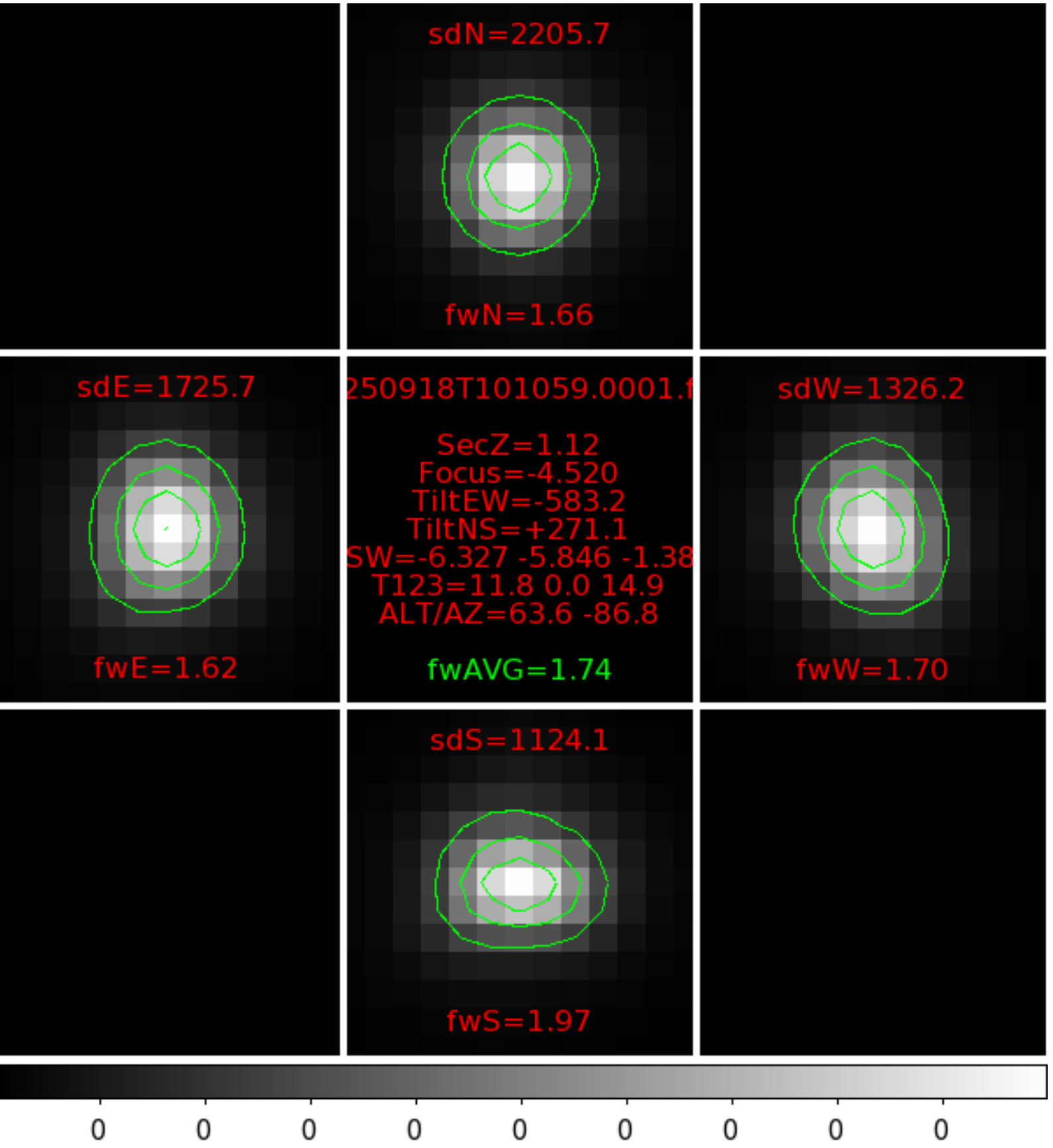
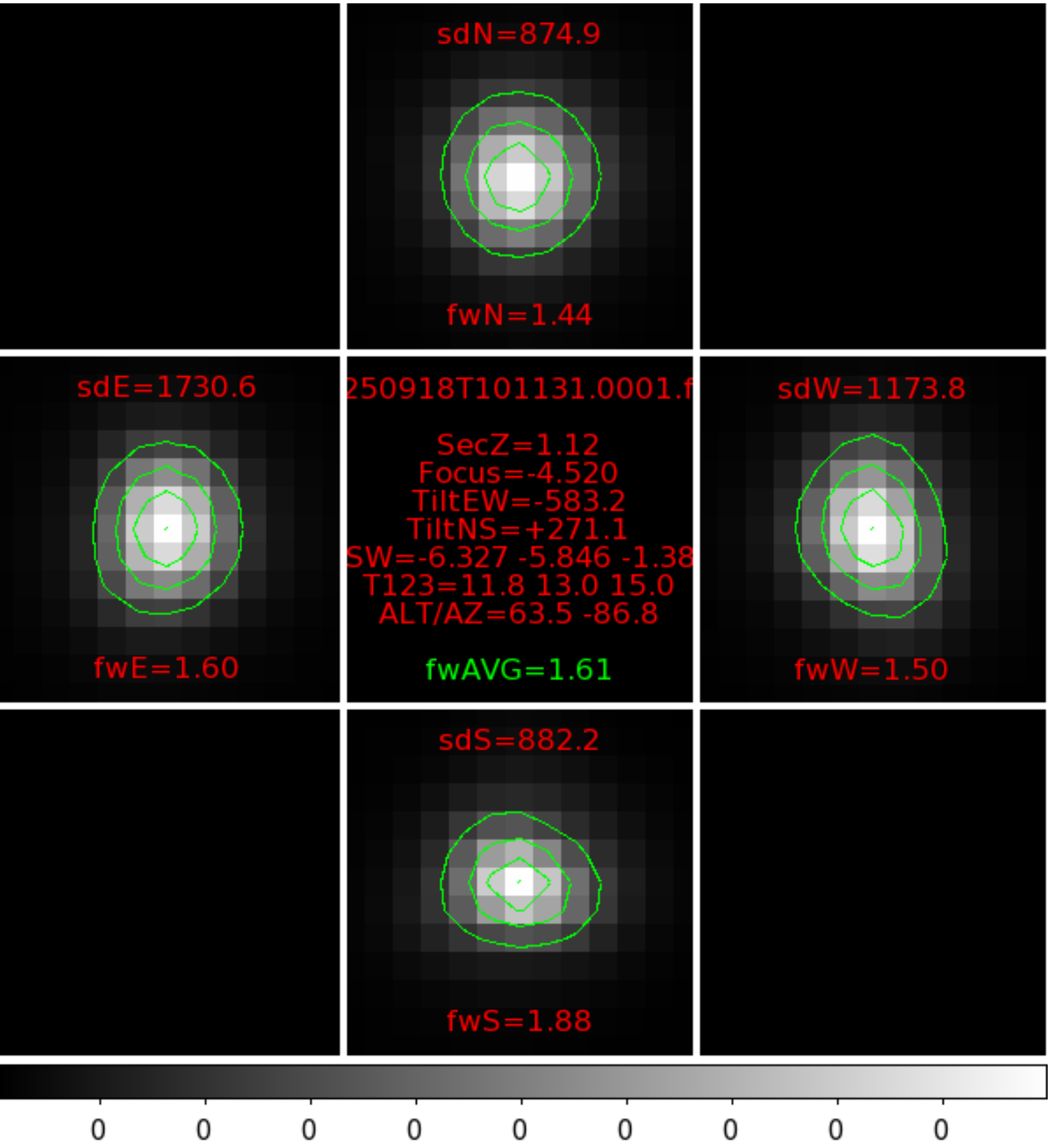

sdN=2205.7
fwN=1.66
sdE=1725.7
fwE=1.62
250918T101059.0001.f
SecZ=1.12
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.8 0.0 14.9
ALT/AZ=63.6 -86.8
fwAVG=1.74
sdW=1326.2
fwW=1.70
sdS=1124.1
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=874.9
fwN=1.44
sdE=1730.6
fwE=1.60
250918T101131.0001.f
SecZ=1.12
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.8 13.0 15.0
ALT/AZ=63.5 -86.8
fwAVG=1.61
sdW=1173.8
fwW=1.50
sdS=882.2
fwS=1.88
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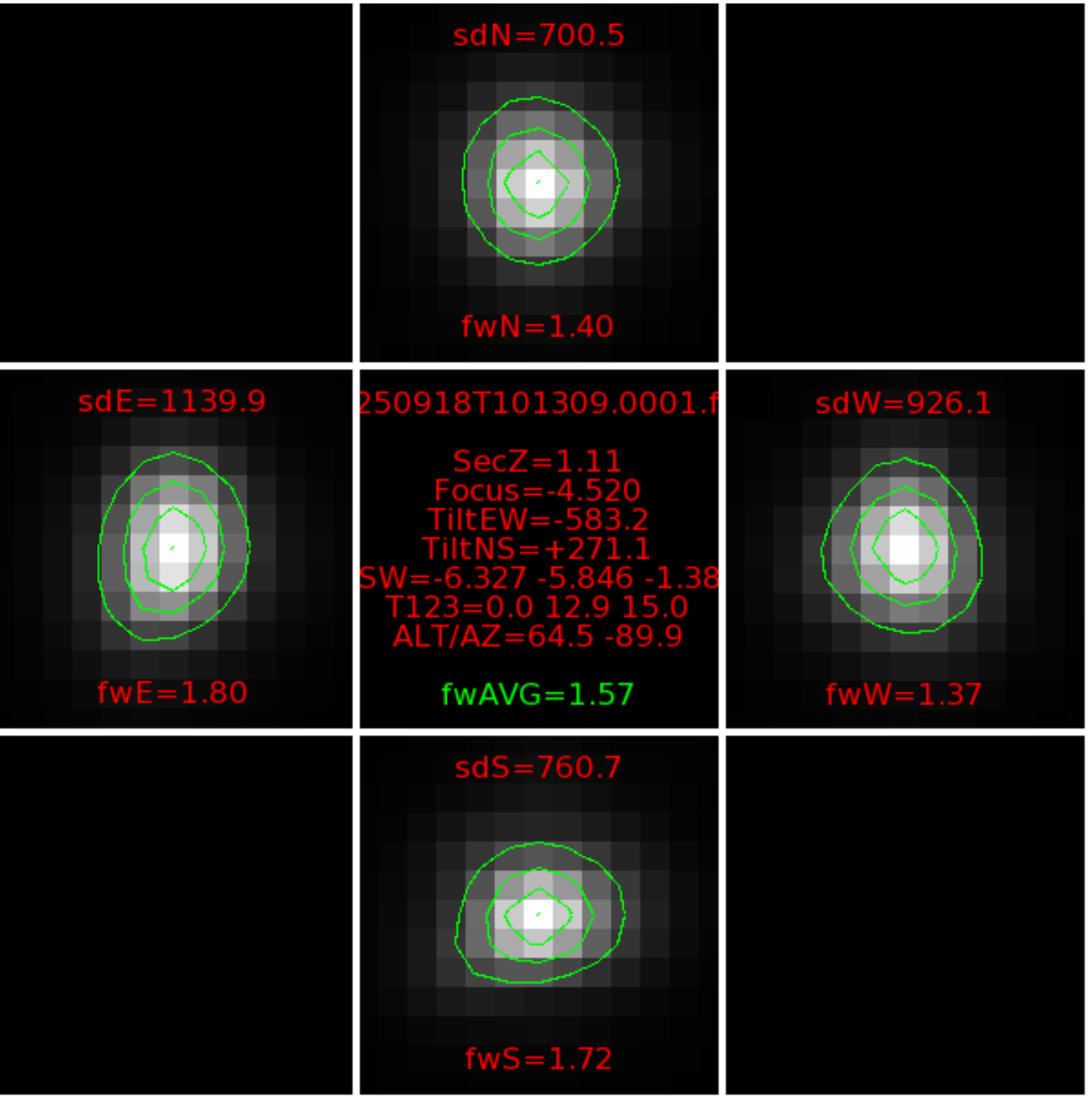
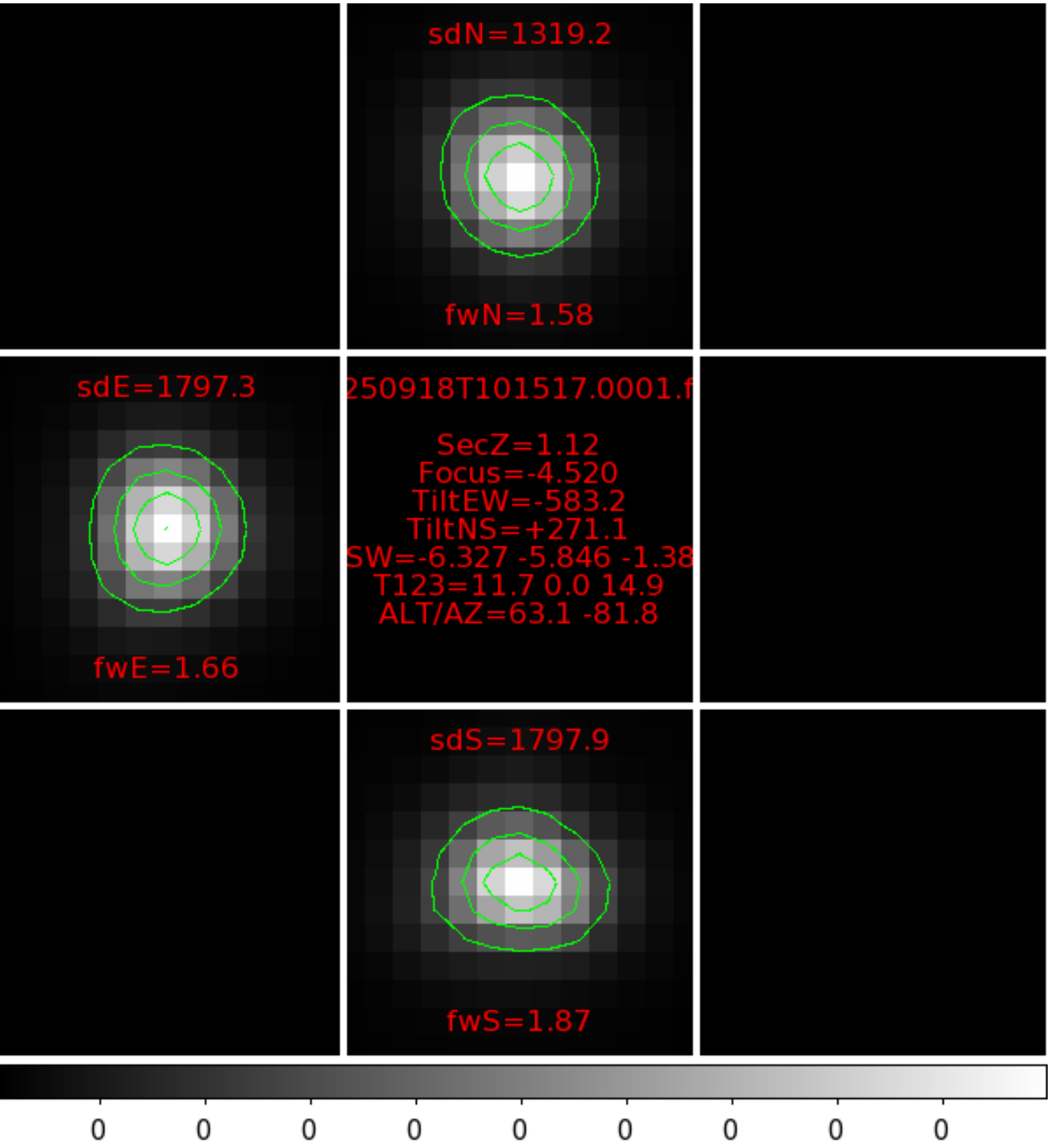
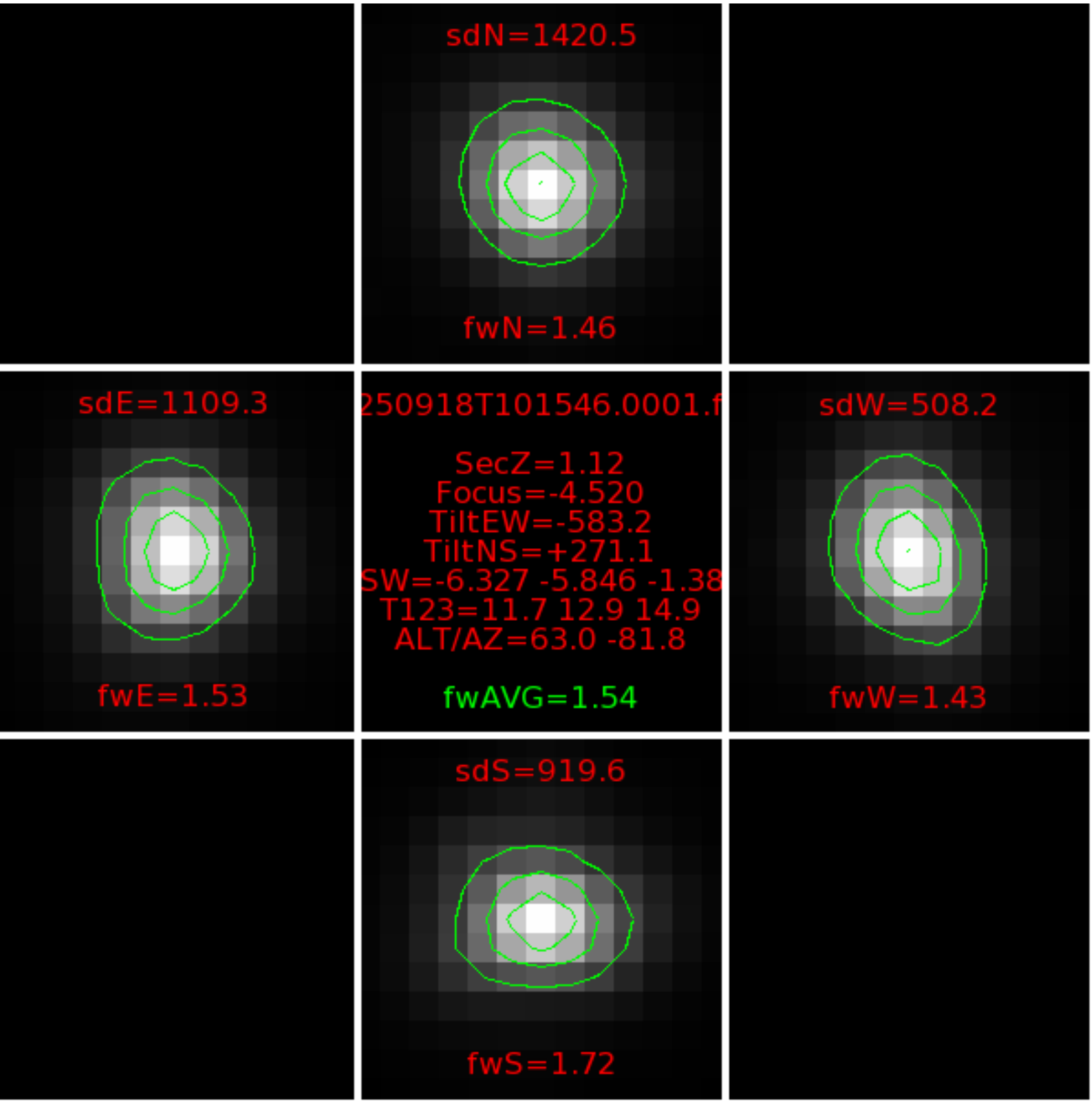

sdN=700.5
fwN=1.40
sdE=1139.9
fwE=1.80
250918T101309.0001.f
SecZ=1.11
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=0.0 12.9 15.0
ALT/AZ=64.5 -89.9
fwAVG=1.57
sdW=926.1
fwW=1.37
sdS=760.7
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=1319.2
fwN=1.58
sdE=1797.3
fwE=1.66
250918T101517.0001.f
SecZ=1.12
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.7 0.0 14.9
ALT/AZ=63.1 -81.8
sdS=1797.9
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=1420.5
fwN=1.46
sdE=1109.3
fwE=1.53
250918T101546.0001.f
SecZ=1.12
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.7 12.9 14.9
ALT/AZ=63.0 -81.8
fwAVG=1.54
sdW=508.2
fwW=1.43
sdS=919.6
fwS=1.72
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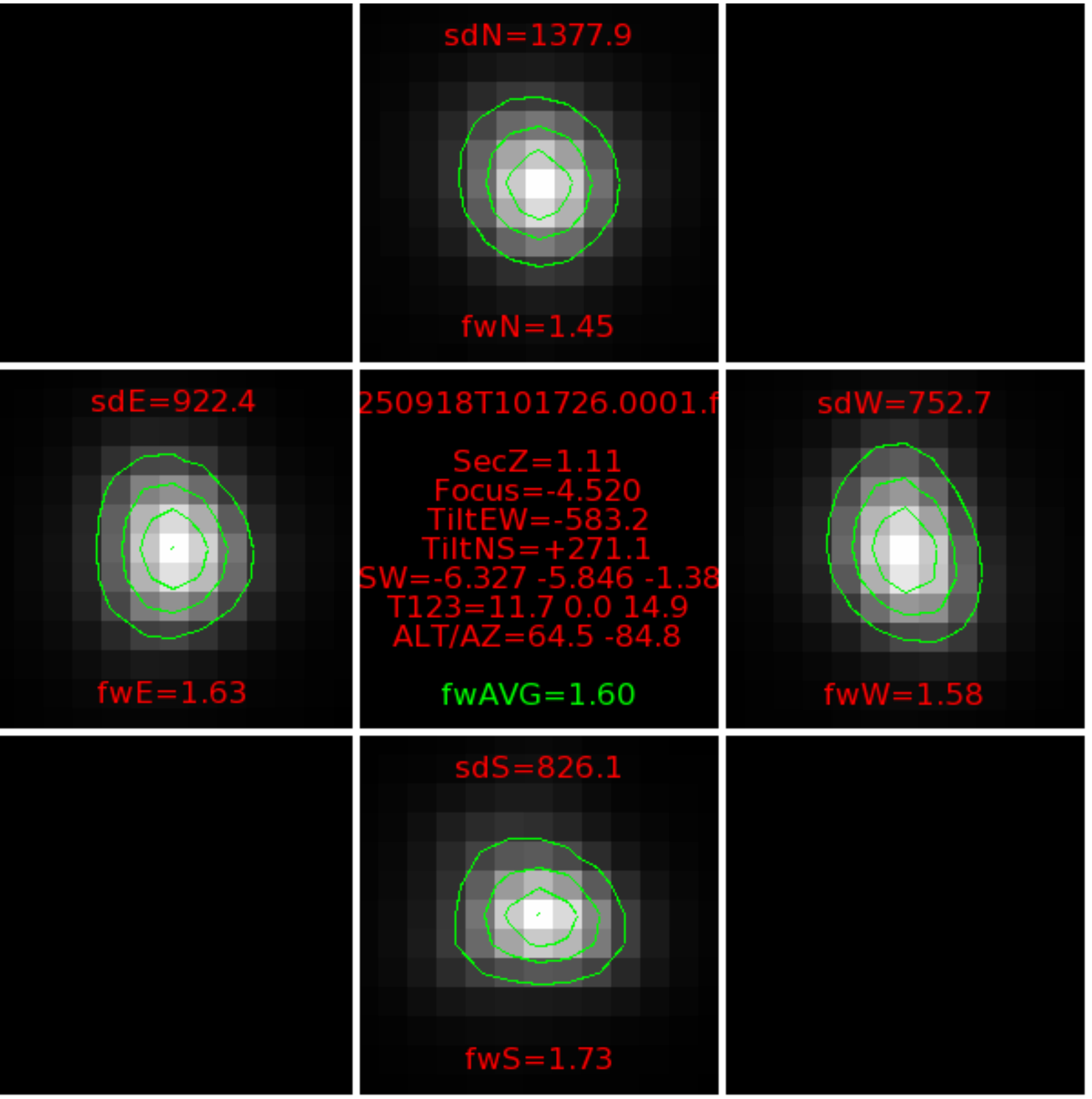
sdN=1377.9
fwN=1.45
sdE=922.4
fwE=1.63
250918T101726.0001.f
SecZ=1.11
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.7 0.0 14.9
ALT/AZ=64.5 -84.8
fwAVG=1.60
sdW=752.7
fwW=1.58
sdS=826.1
fwS=1.73
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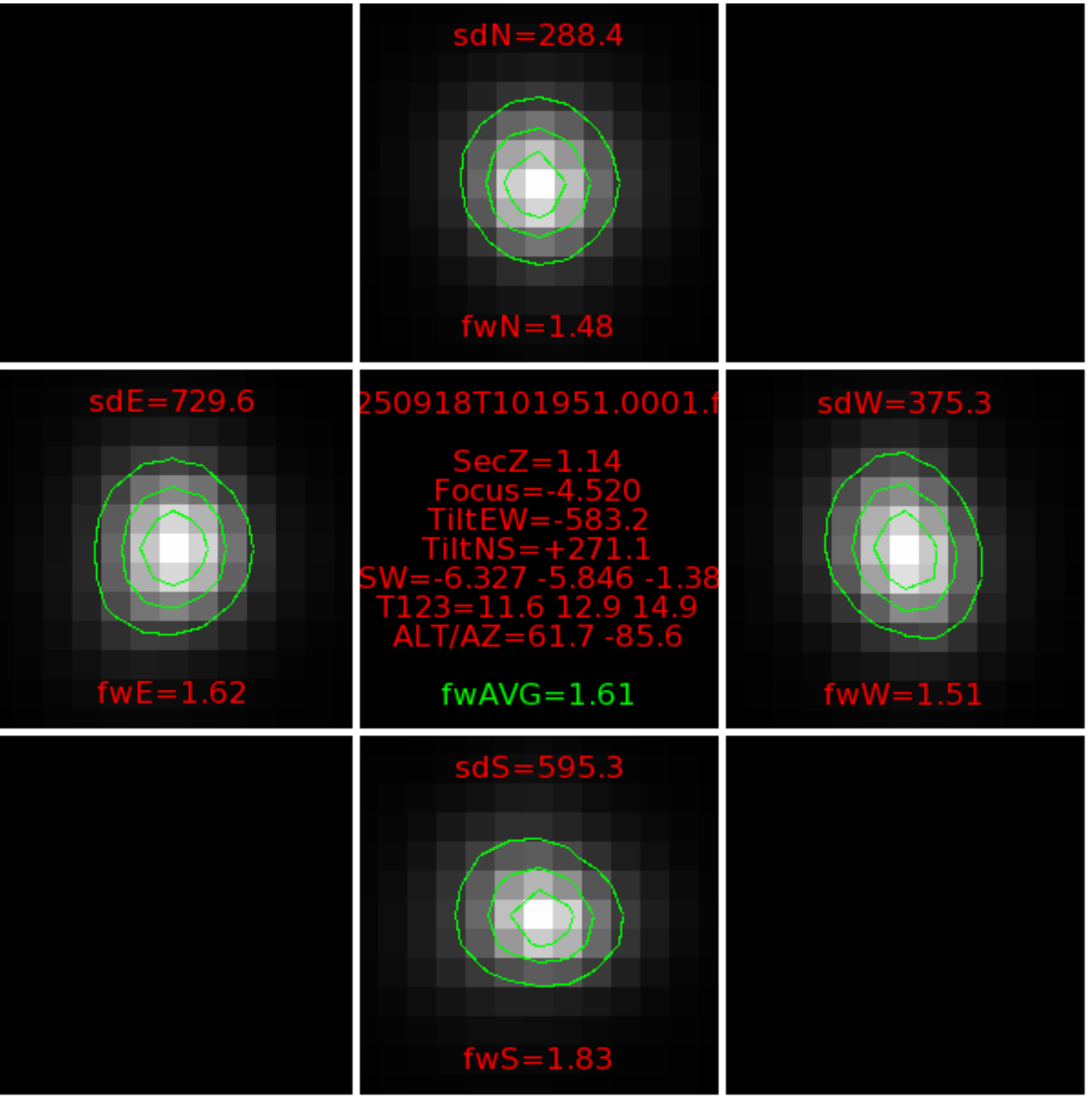
sdN=288.4
fwN=1.48
sdE=729.6
fwE=1.62
250918T101951.0001.f
SecZ=1.14
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.6 12.9 14.9
ALT/AZ=61.7 -85.6
fwAVG=1.61
sdW=375.3
fwW=1.51
sdS=595.3
fwS=1.83
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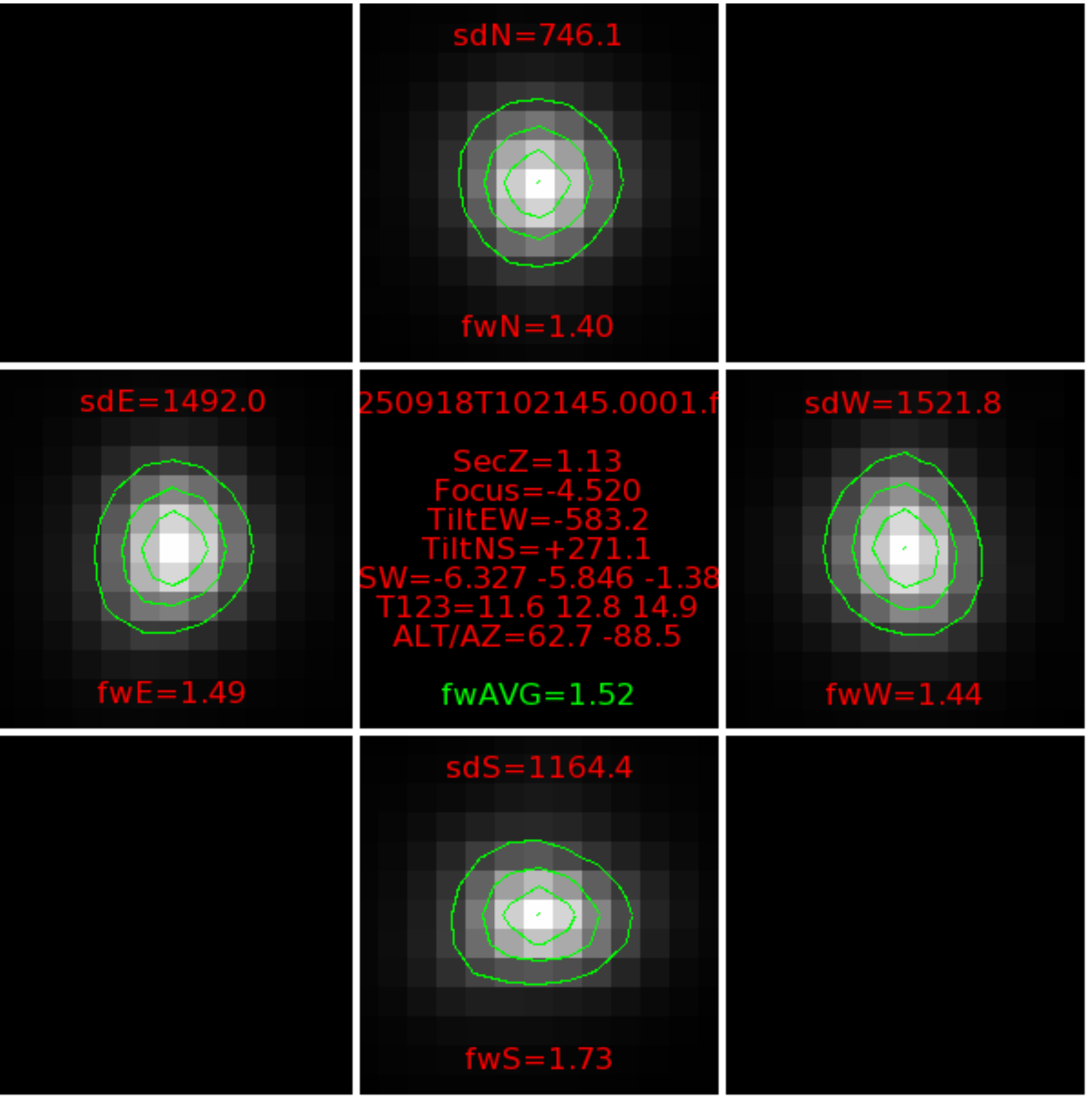
sdN=746.1
fwN=1.40
sdE=1492.0
fwE=1.49
250918T102145.0001.f
SecZ=1.13
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.6 12.8 14.9
ALT/AZ=62.7 -88.5
fwAVG=1.52
sdW=1521.8
fwW=1.44
sdS=1164.4
fwS=1.73
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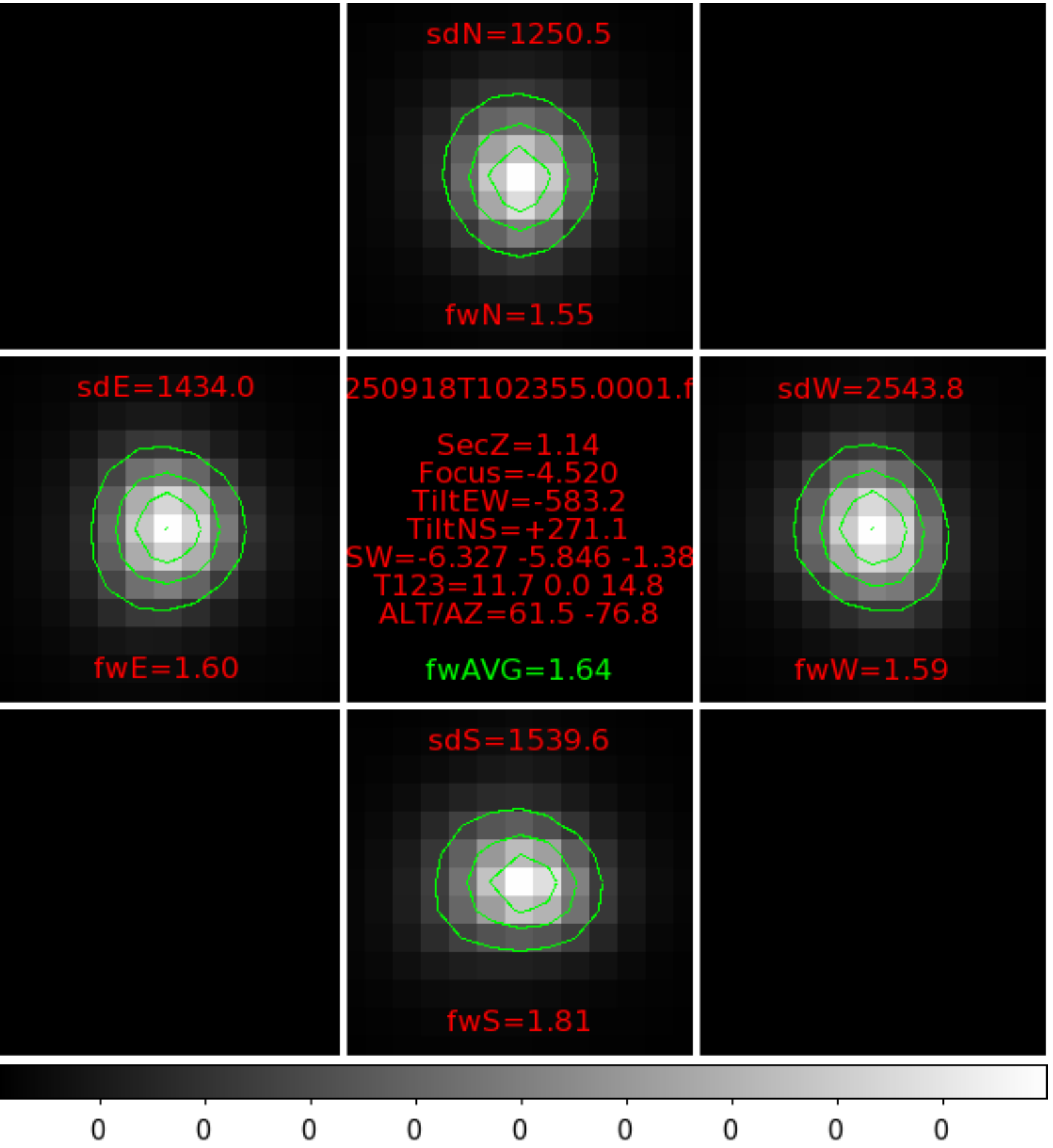
sdN=1250.5
fwN=1.55
sdE=1434.0
fwE=1.60
250918T102355.0001.f
SecZ=1.14
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.7 0.0 14.8
ALT/AZ=61.5 -76.8
fwAVG=1.64
sdW=2543.8
fwW=1.59
sdS=1539.6
fwS=1.81
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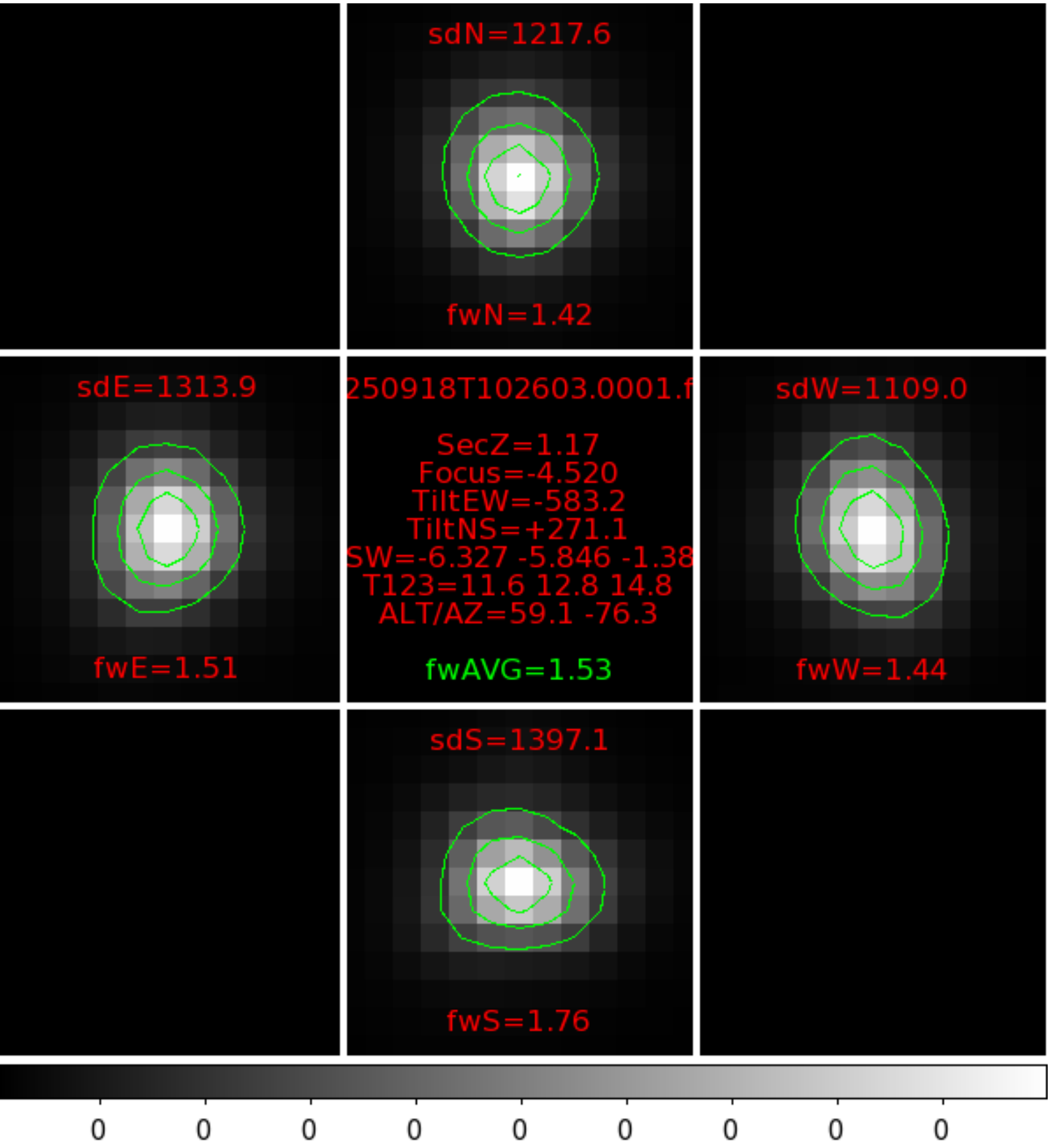
sdN=1217.6
fwN=1.42
sdE=1313.9
fwE=1.51
250918T102603.0001.f
SecZ=1.17
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.6 12.8 14.8
ALT/AZ=59.1 -76.3
fwAVG=1.53
sdW=1109.0
fwW=1.44
sdS=1397.1
fwS=1.76
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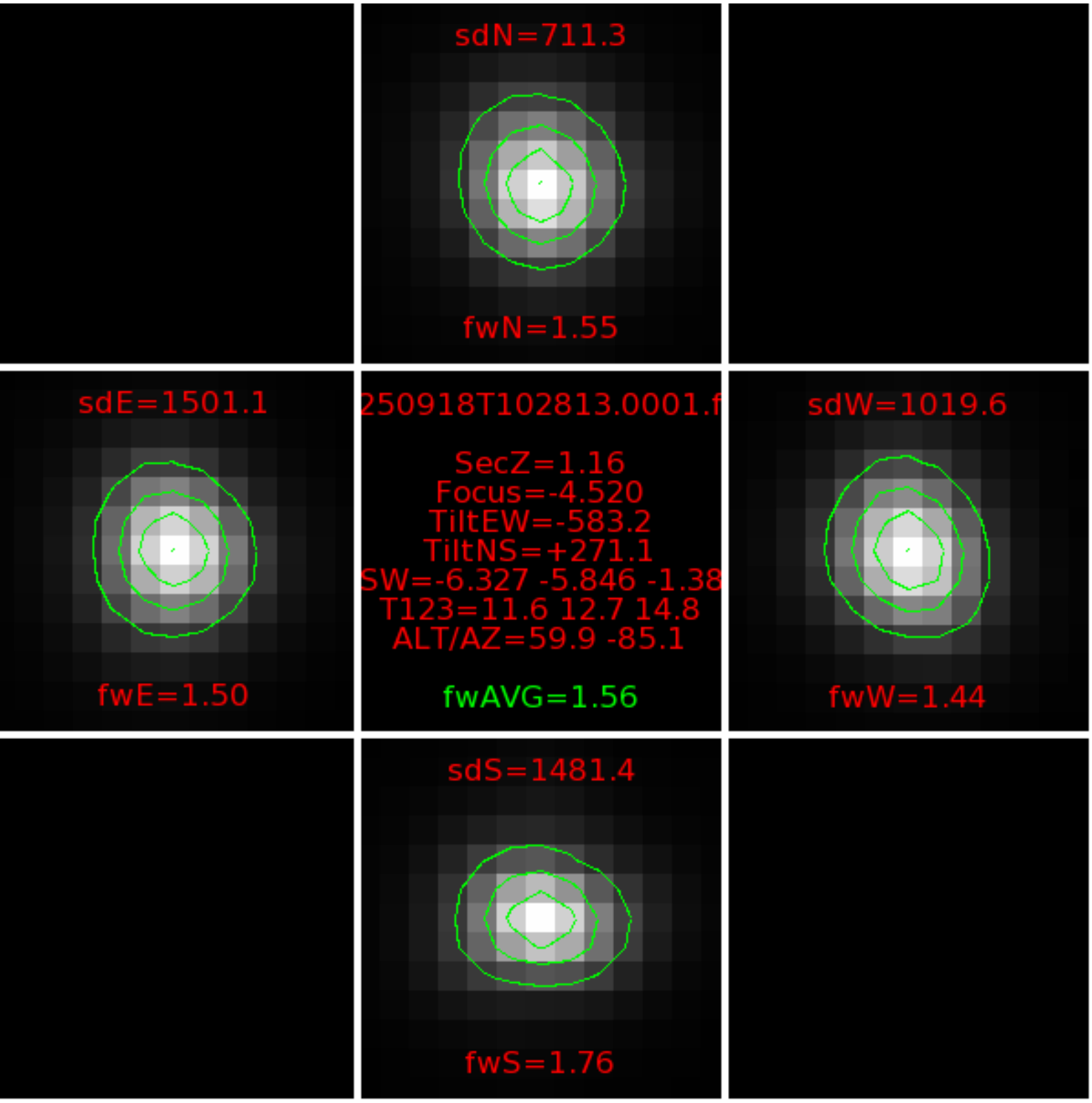
sdN=711.3
fwN=1.55
sdE=1501.1
fwE=1.50
250918T102813.0001.f
SecZ=1.16
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.6 12.7 14.8
ALT/AZ=59.9 -85.1
fwAVG=1.56
sdW=1019.6
fwW=1.44
sdS=1481.4
fwS=1.76
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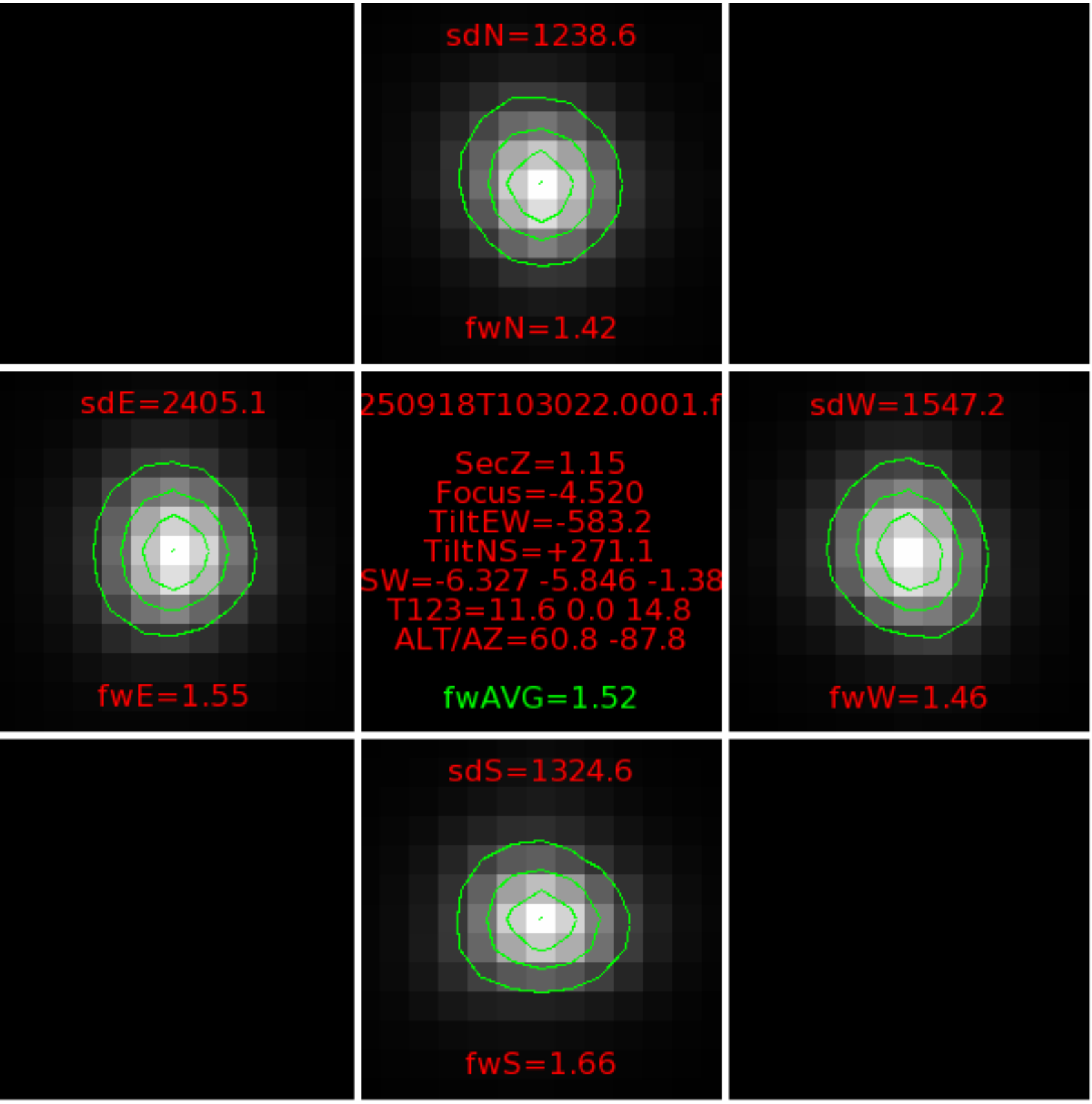
sdN=1238.6
fwN=1.42
sdE=2405.1
fwE=1.55
250918T103022.0001.f
SecZ=1.15
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.6 0.0 14.8
ALT/AZ=60.8 -87.8
fwAVG=1.52
sdW=1547.2
fwW=1.46
sdS=1324.6
fwS=1.66
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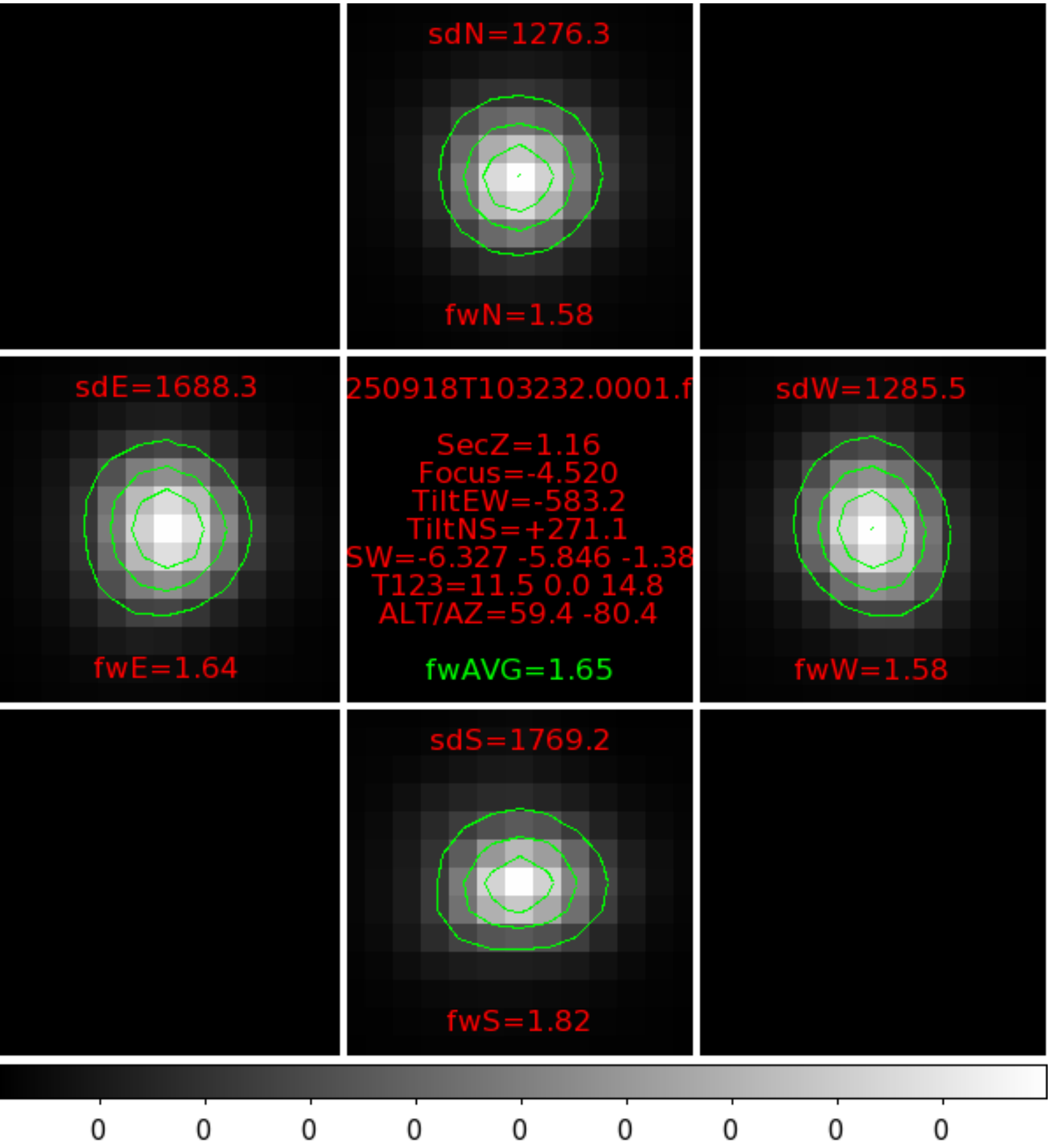
sdN=1276.3
fwN=1.58
sdE=1688.3
fwE=1.64
250918T103232.0001.f
SecZ=1.16
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 0.0 14.8
ALT/AZ=59.4 -80.4
fwAVG=1.65
sdW=1285.5
fwW=1.58
sdS=1769.2
fwS=1.82
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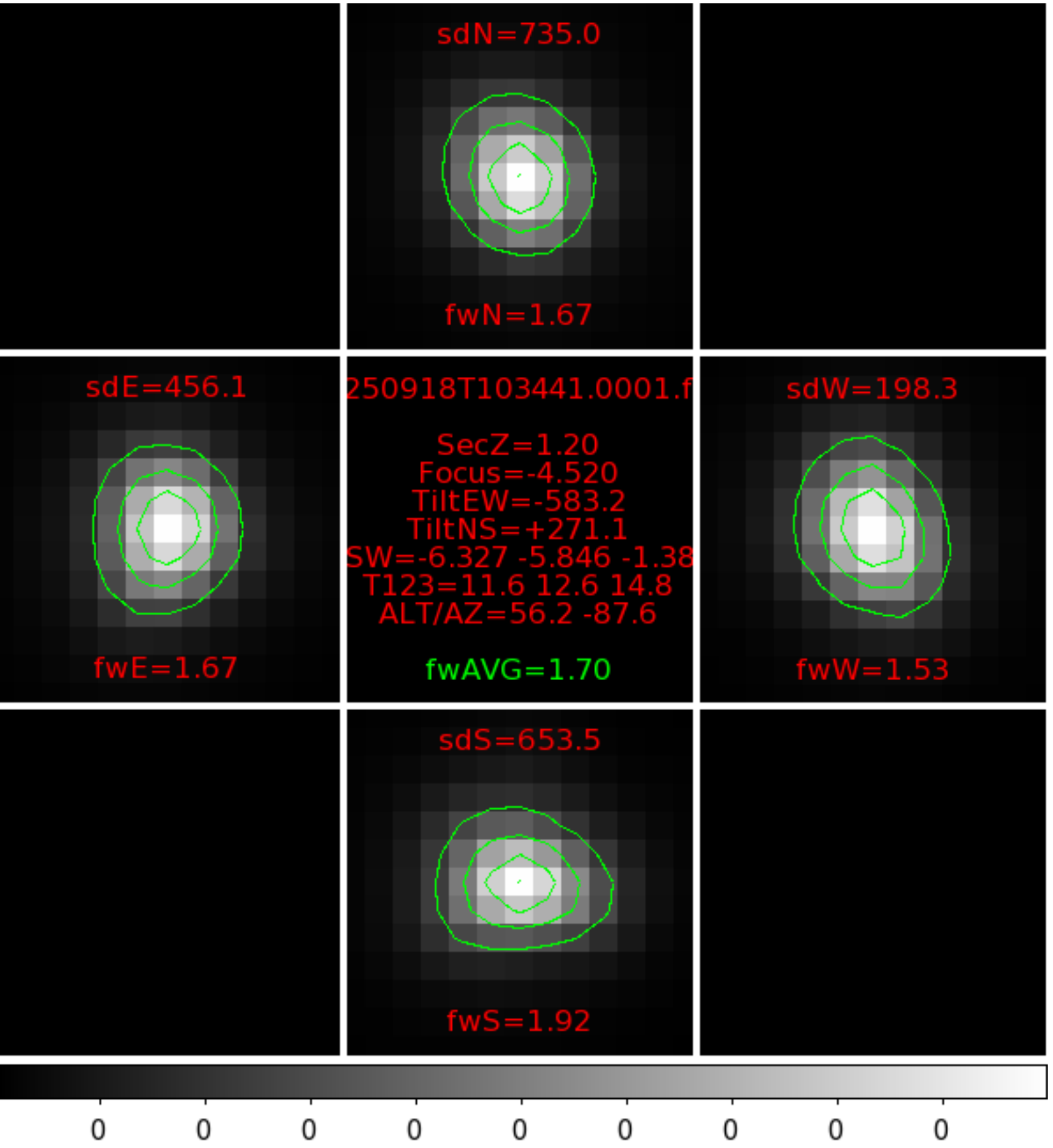
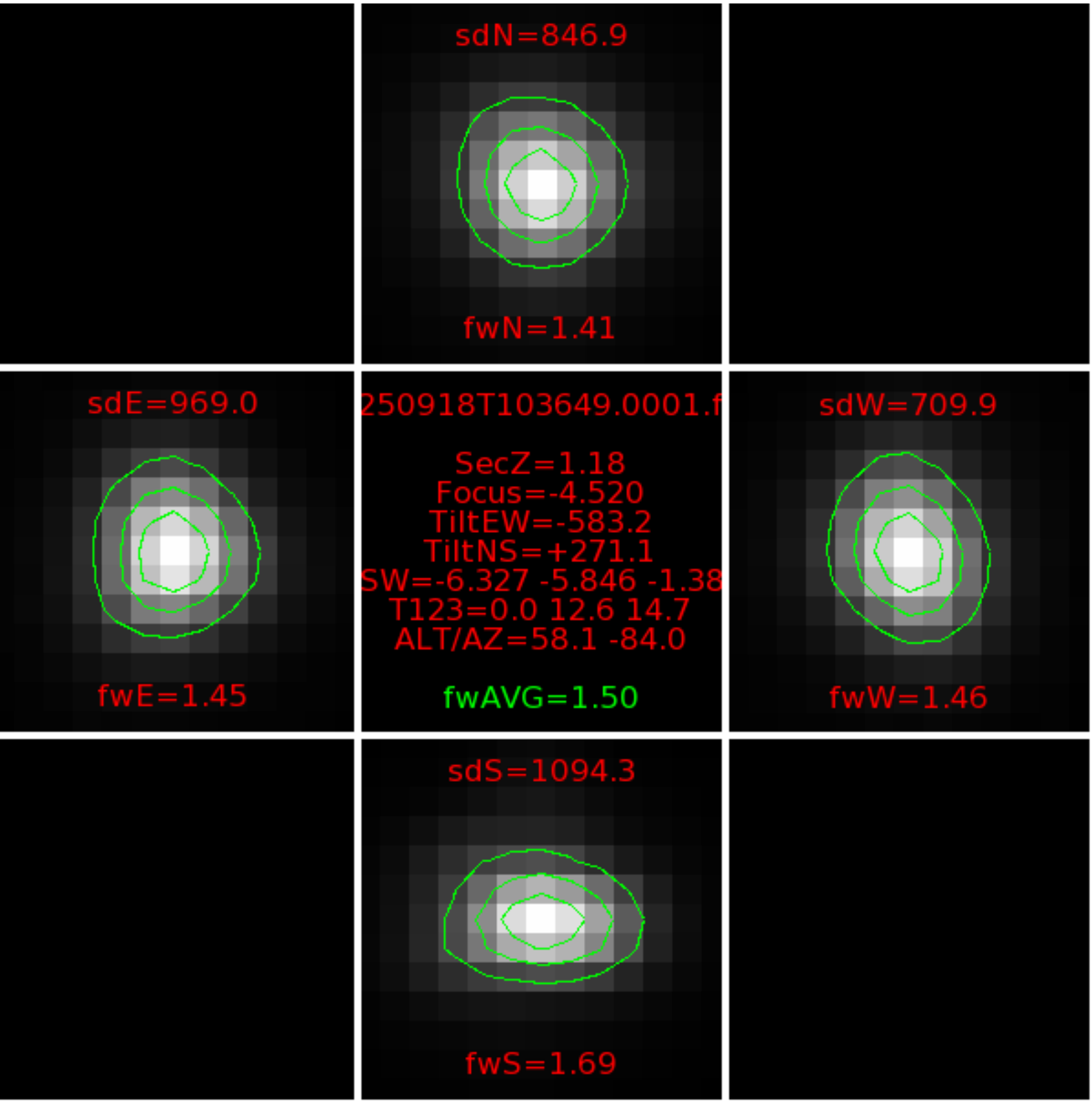

sdN=735.0
fwN=1.67
sdE=456.1
fwE=1.67
250918T103441.0001.f
SecZ=1.20
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.6 12.6 14.8
ALT/AZ=56.2 -87.6
fwAVG=1.70
sdW=198.3
fwW=1.53
sdS=653.5
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=846.9
fwN=1.41
sdE=969.0
fwE=1.45
250918T103649.0001.f
SecZ=1.18
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=0.0 12.6 14.7
ALT/AZ=58.1 -84.0
fwAVG=1.50
sdW=709.9
fwW=1.46
sdS=1094.3
fwS=1.69
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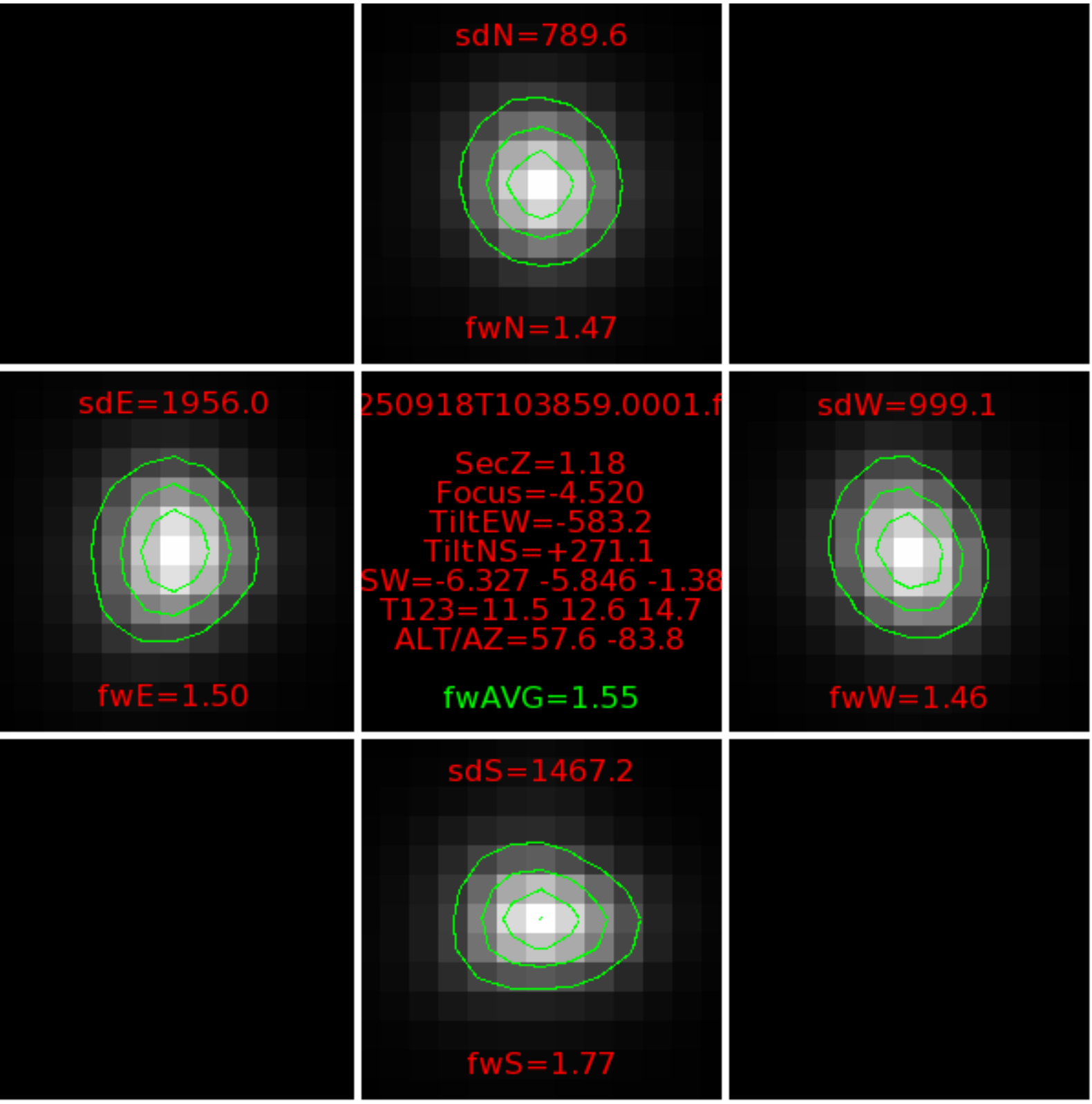
sdN=789.6
fwN=1.47
sdE=1956.0
fwE=1.50
250918T103859.0001.f
SecZ=1.18
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.6 14.7
ALT/AZ=57.6 -83.8
fwAVG=1.55
sdW=999.1
fwW=1.46
sdS=1467.2
fwS=1.77
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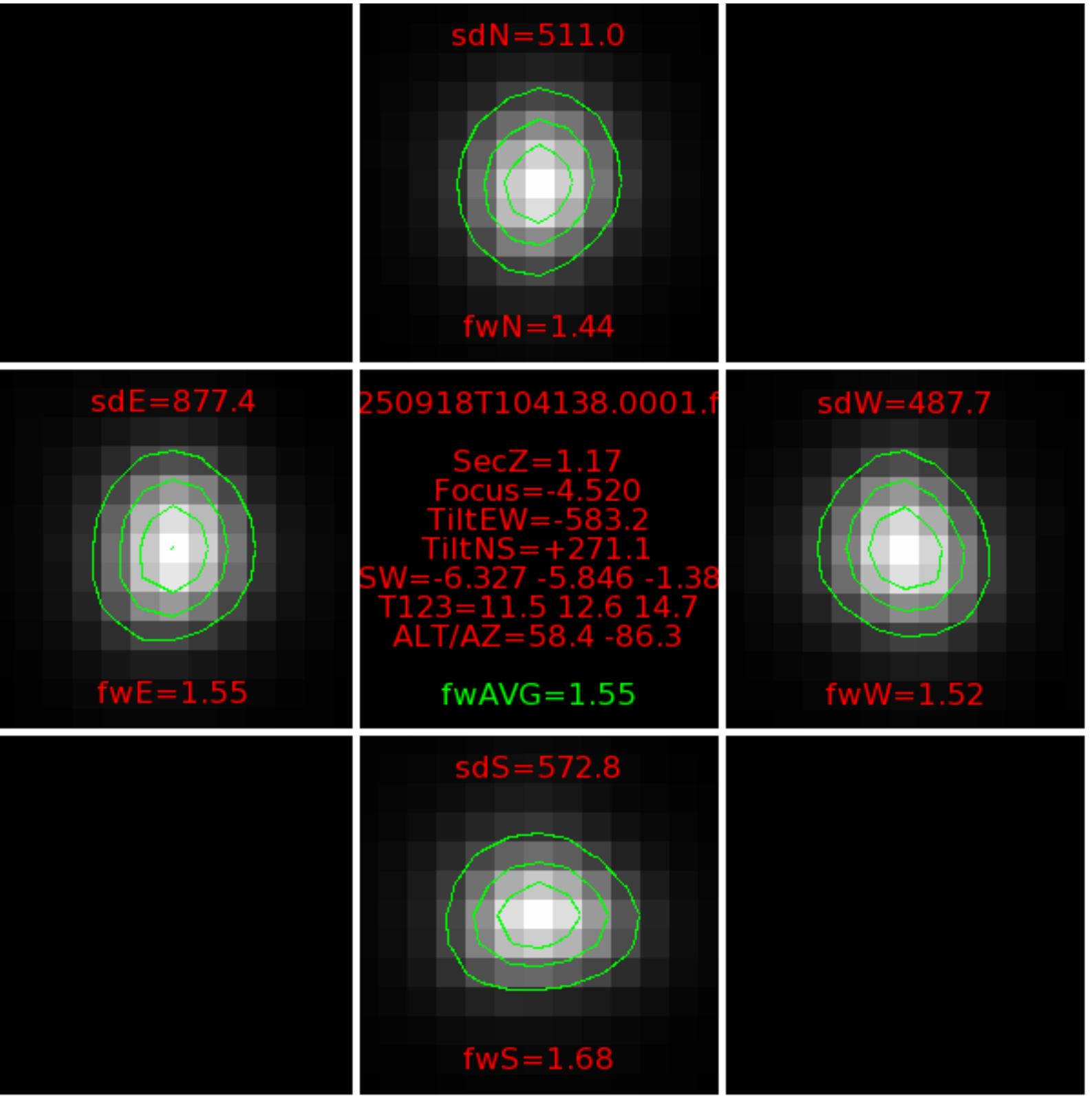
sdN=511.0
fwN=1.44
sdE=877.4
fwE=1.55
250918T104138.0001.f
SecZ=1.17
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.6 14.7
ALT/AZ=58.4 -86.3
fwAVG=1.55
sdW=487.7
fwW=1.52
sdS=572.8
fwS=1.68
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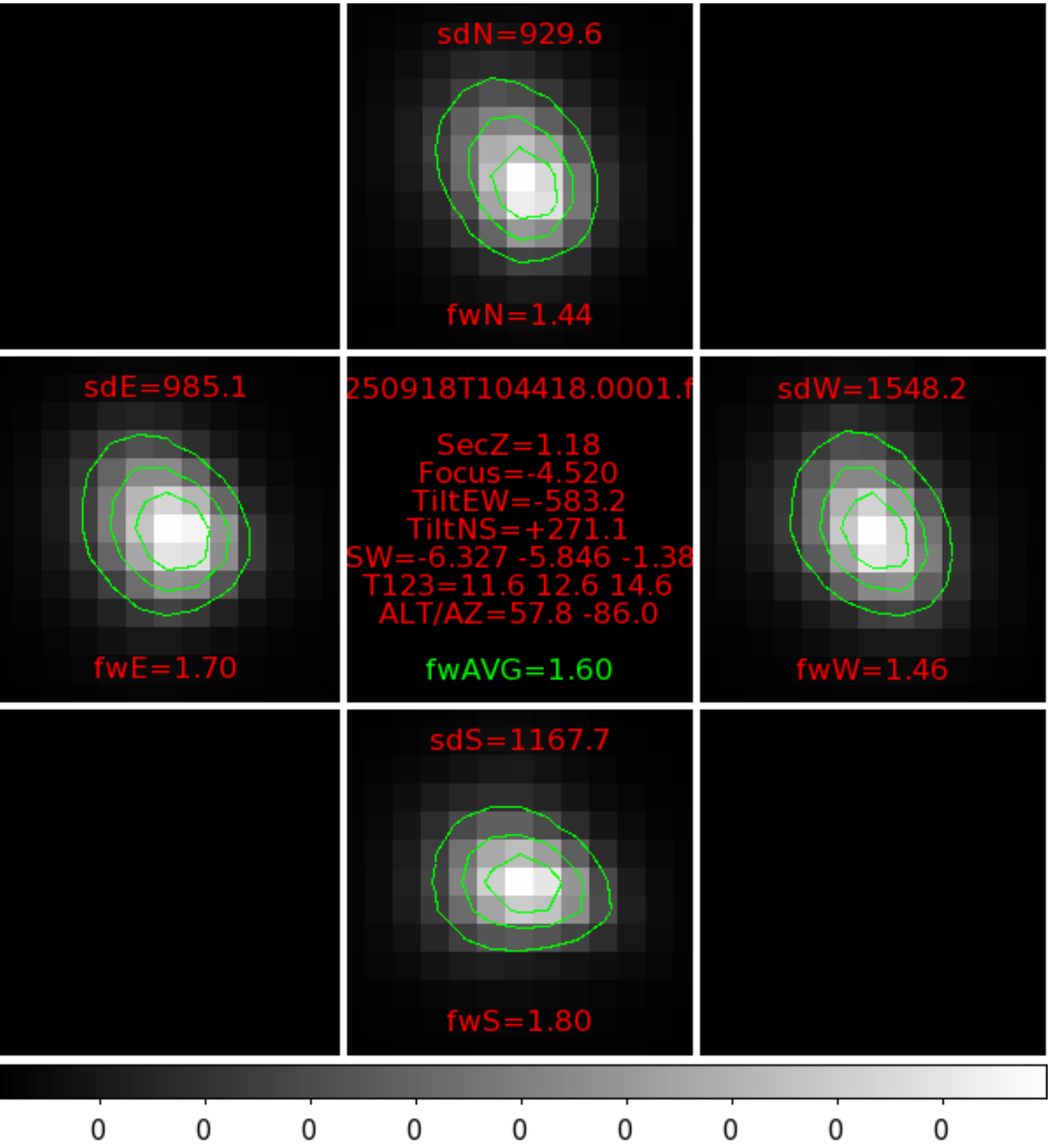
sdN=929.6
fwN=1.44
sdE=985.1
fwE=1.70
250918T104418.0001.f
SecZ=1.18
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.6 12.6 14.6
ALT/AZ=57.8 -86.0
fwAVG=1.60
sdW=1548.2
fwW=1.46
sdS=1167.7
fwS=1.80
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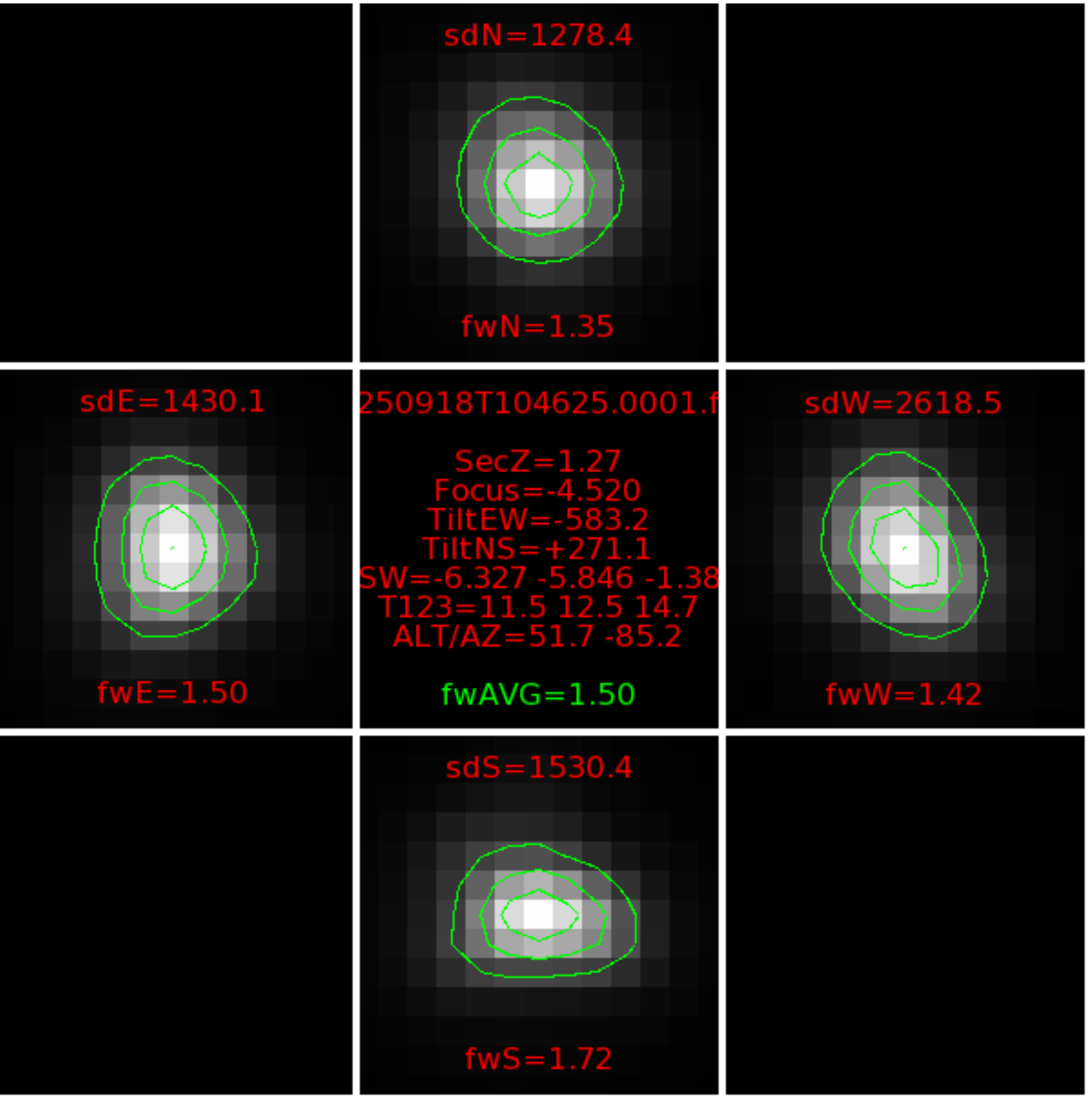
sdN=1278.4
fwN=1.35
sdE=1430.1
fwE=1.50
250918T104625.0001.f
SecZ=1.27
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.7
ALT/AZ=51.7 -85.2
fwAVG=1.50
sdW=2618.5
fwW=1.42
sdS=1530.4
fwS=1.72
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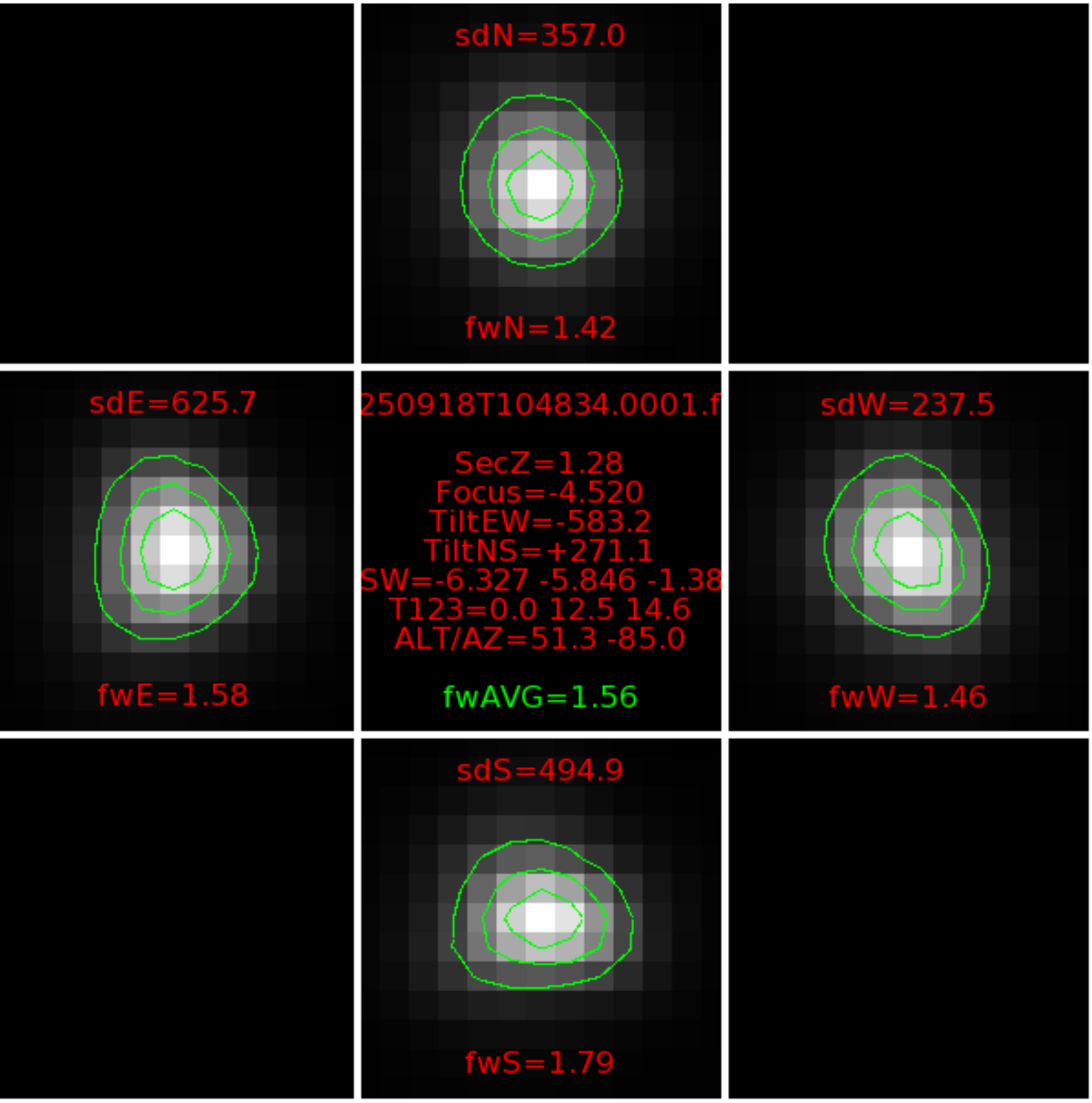
sdN=357.0
fwN=1.42
sdE=625.7
fwE=1.58
250918T104834.0001.f
SecZ=1.28
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=0.0 12.5 14.6
ALT/AZ=51.3 -85.0
fwAVG=1.56
sdW=237.5
fwW=1.46
sdS=494.9
fwS=1.79
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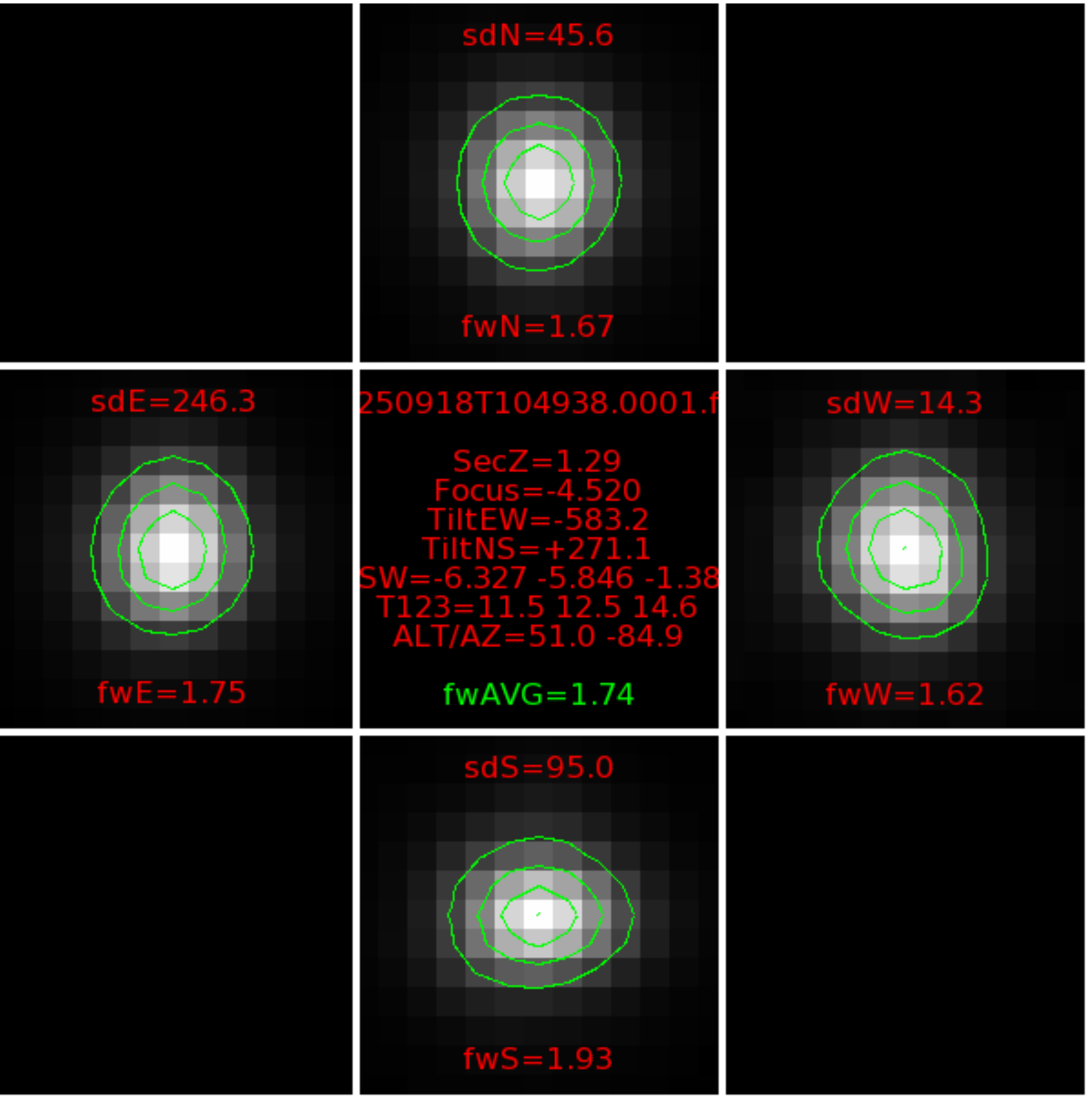
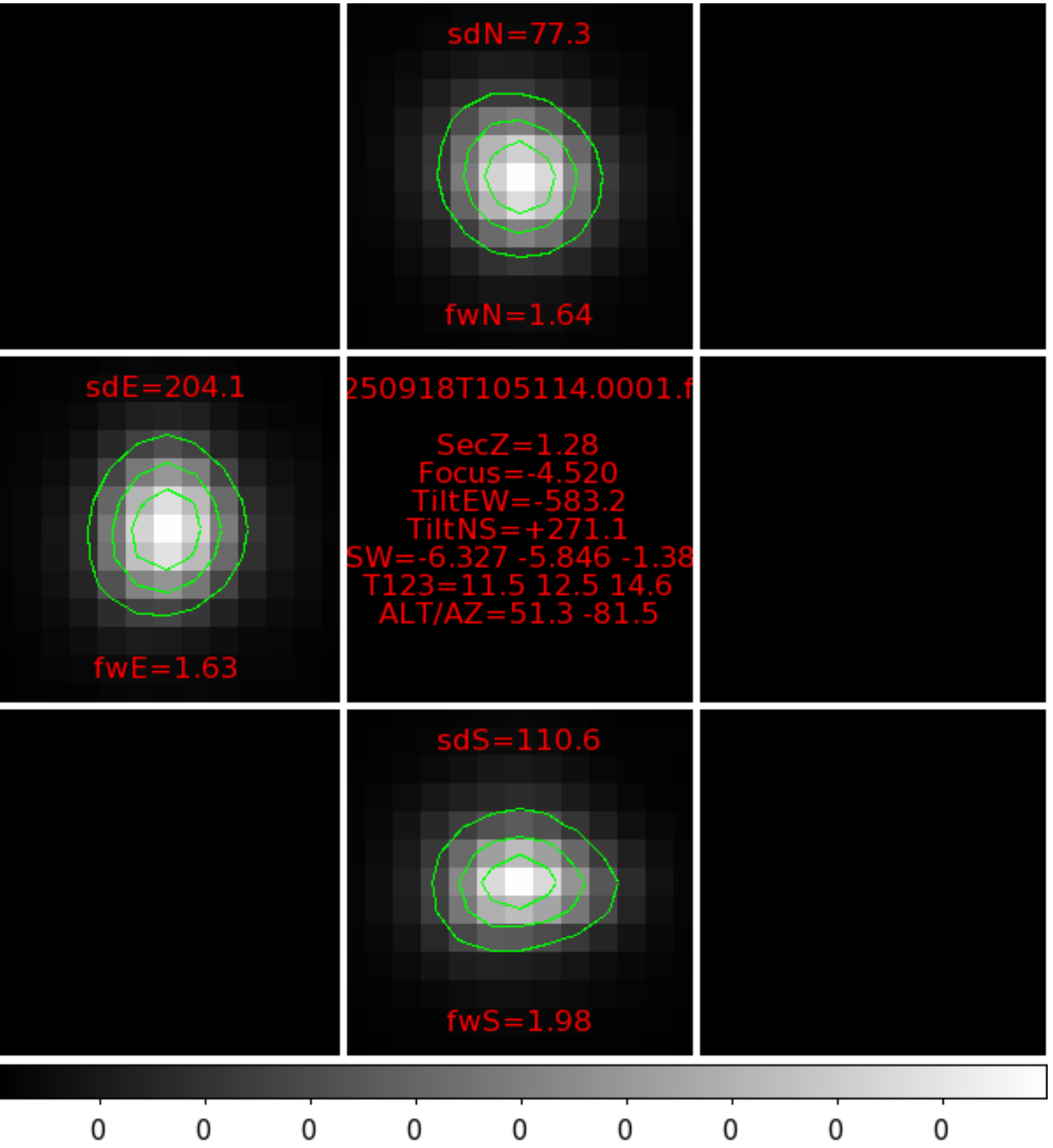

sdN=45.6
fwN=1.67
sdE=246.3
fwE=1.75
250918T104938.0001.f
SecZ=1.29
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=51.0 -84.9
fwAVG=1.74
sdW=14.3
fwW=1.62
sdS=95.0
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=77.3
fwN=1.64
sdE=204.1
fwE=1.63
250918T105114.0001.f
SecZ=1.28
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=51.3 -81.5
sdS=110.6
fwS=1.98
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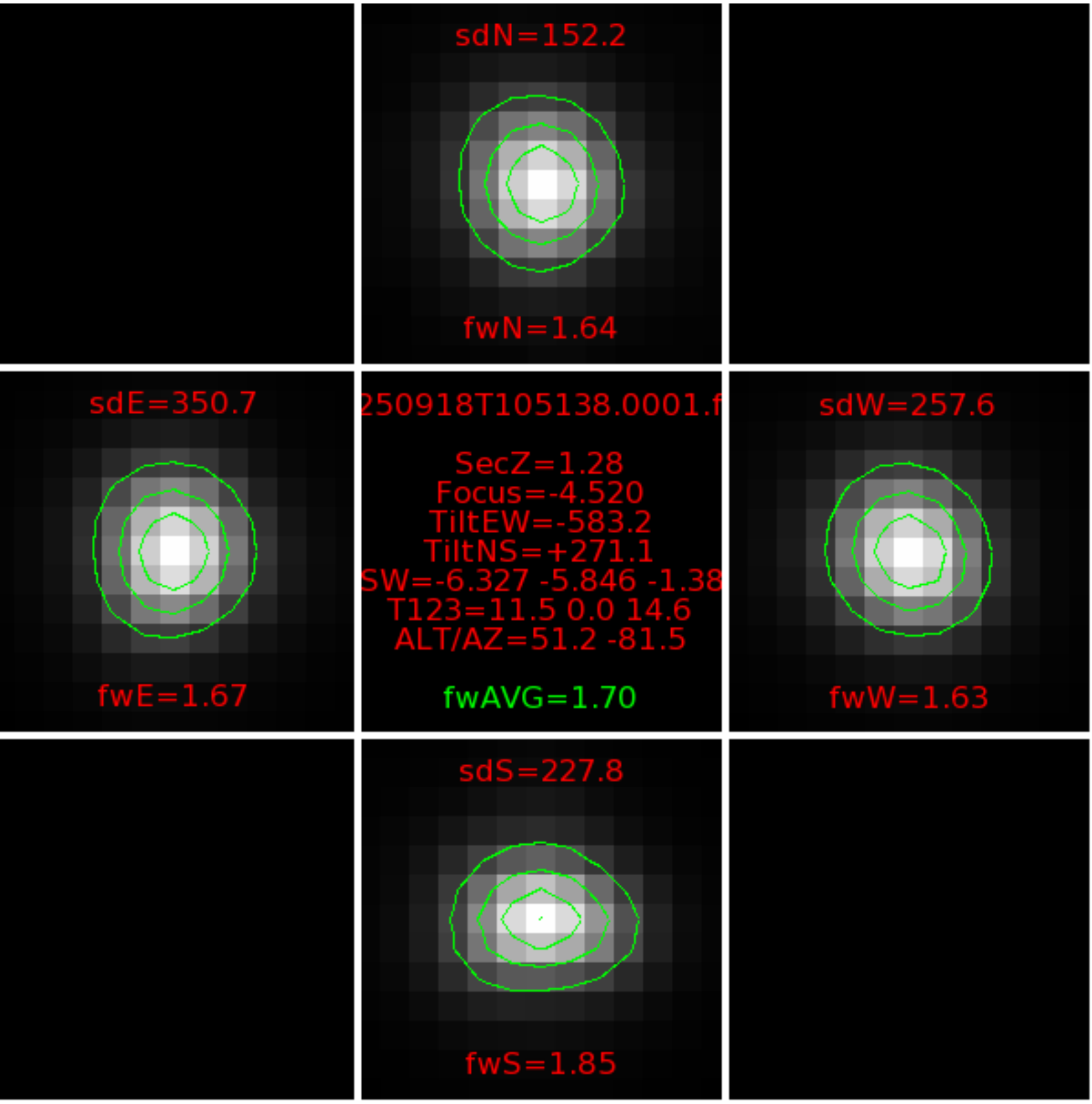
sdN=152.2
fwN=1.64
sdE=350.7
fwE=1.67
250918T105138.0001.f
SecZ=1.28
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 0.0 14.6
ALT/AZ=51.2 -81.5
fwAVG=1.70
sdW=257.6
fwW=1.63
sdS=227.8
fwS=1.85
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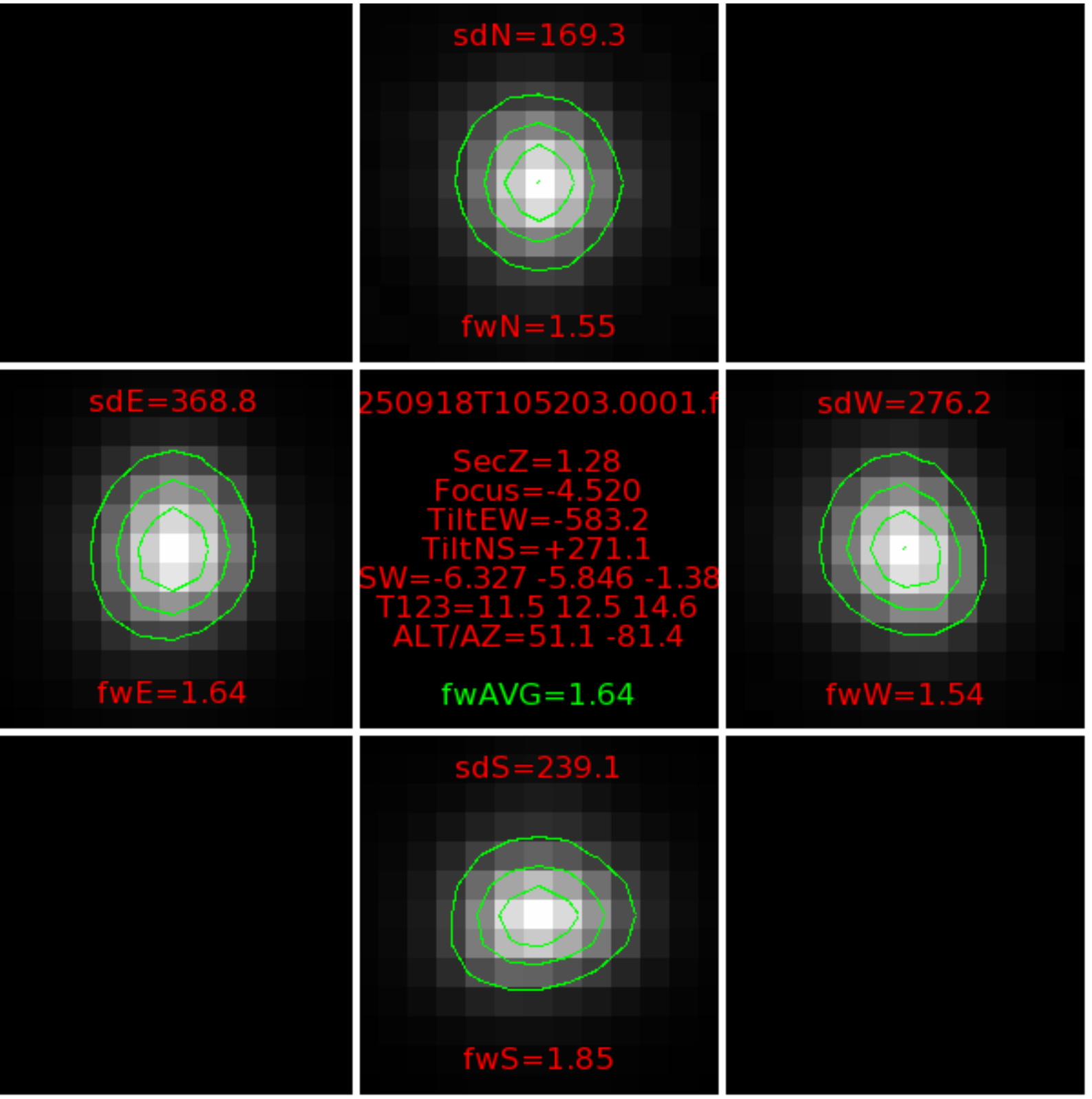
sdN=169.3
fwN=1.55
sdE=368.8
fwE=1.64
250918T105203.0001.f
SecZ=1.28
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=51.1 -81.4
fwAVG=1.64
sdW=276.2
fwW=1.54
sdS=239.1
fwS=1.85
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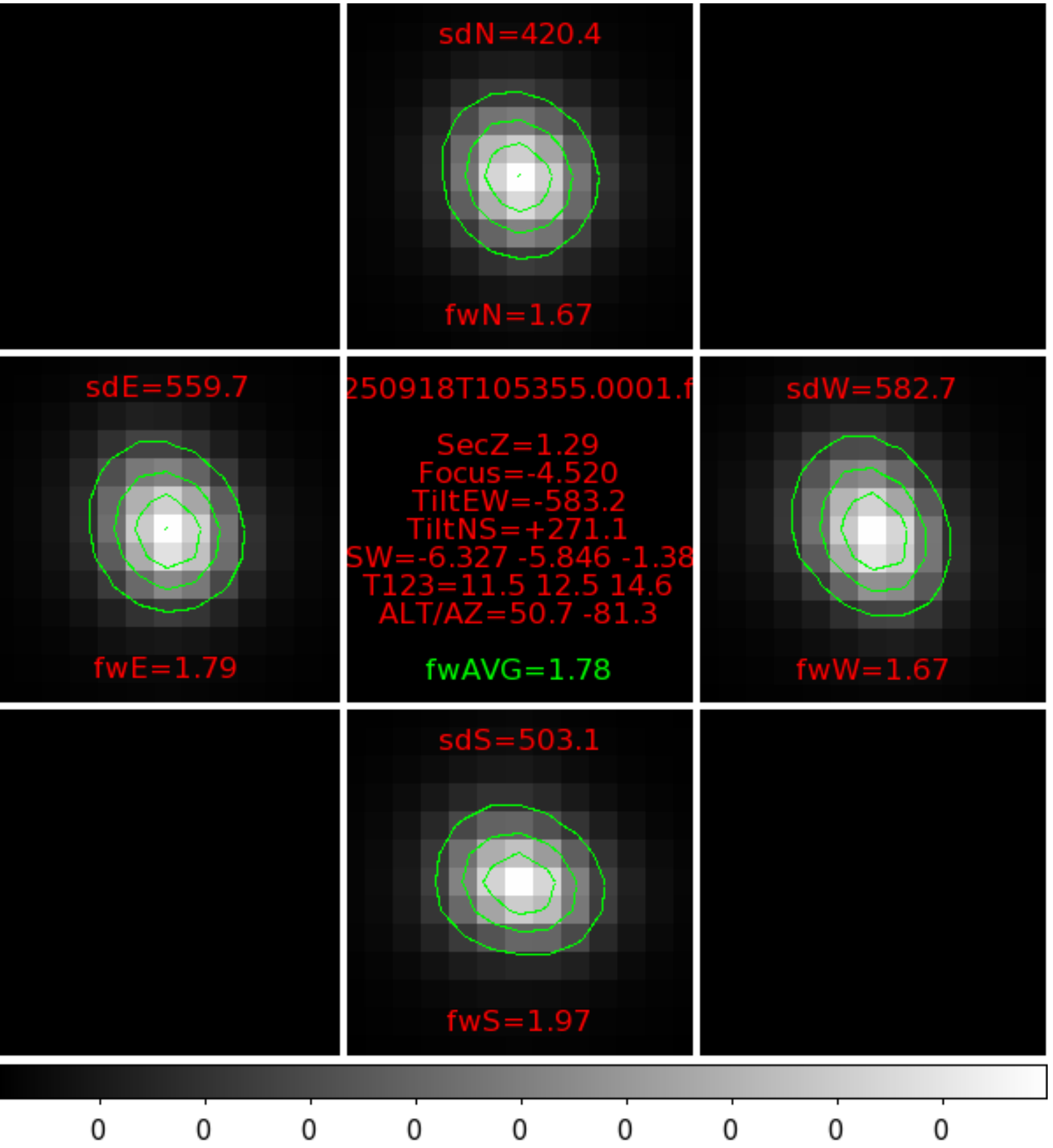
sdN=420.4
fwN=1.67
sdE=559.7
fwE=1.79
250918T105355.0001.f
SecZ=1.29
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=50.7 -81.3
fwAVG=1.78
sdW=582.7
fwW=1.67
sdS=503.1
fwS=1.97
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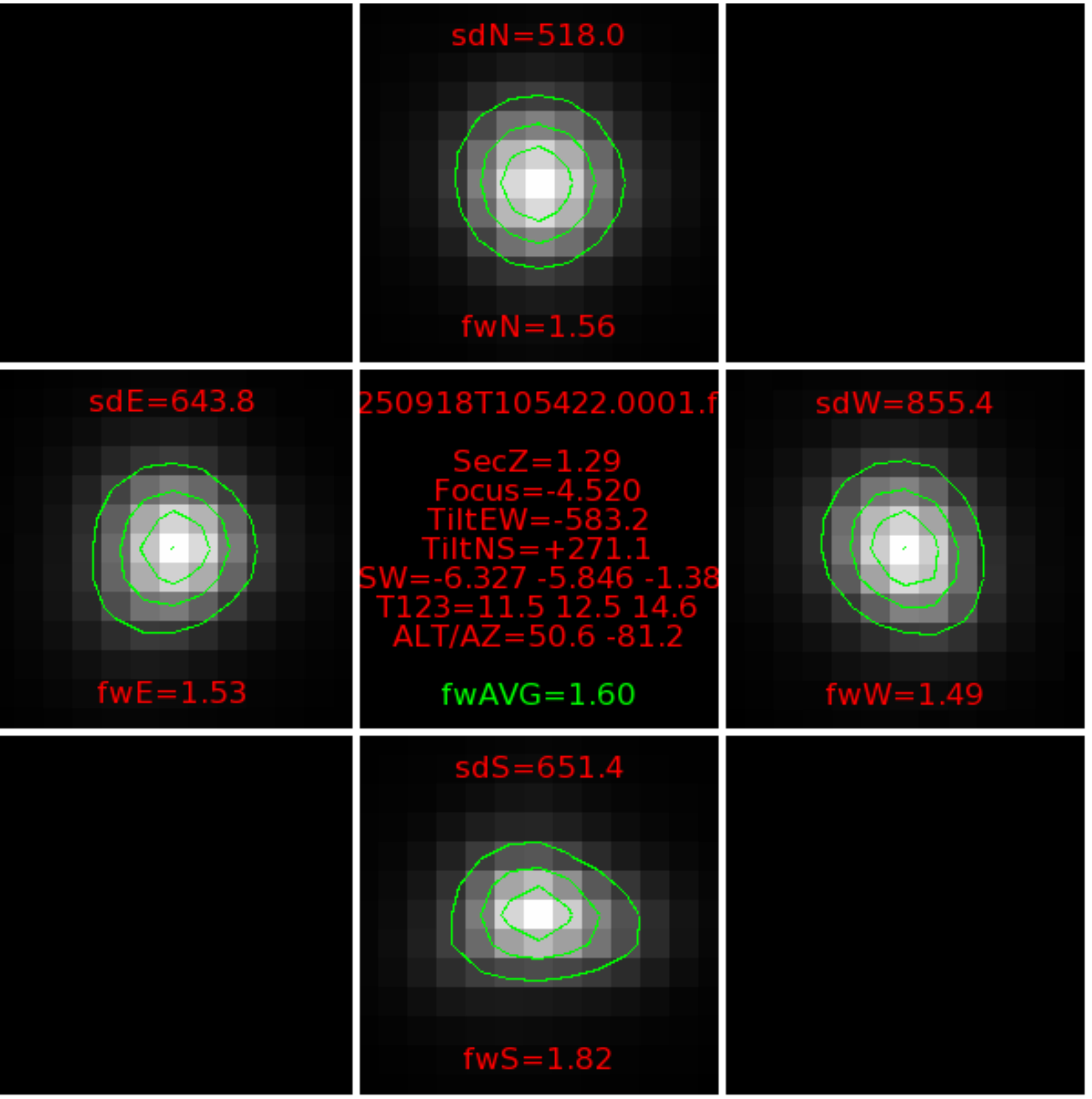
sdN=518.0
fwN=1.56
sdE=643.8
fwE=1.53
250918T105422.0001.f
SecZ=1.29
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=50.6 -81.2
fwAVG=1.60
sdW=855.4
fwW=1.49
sdS=651.4
fwS=1.82
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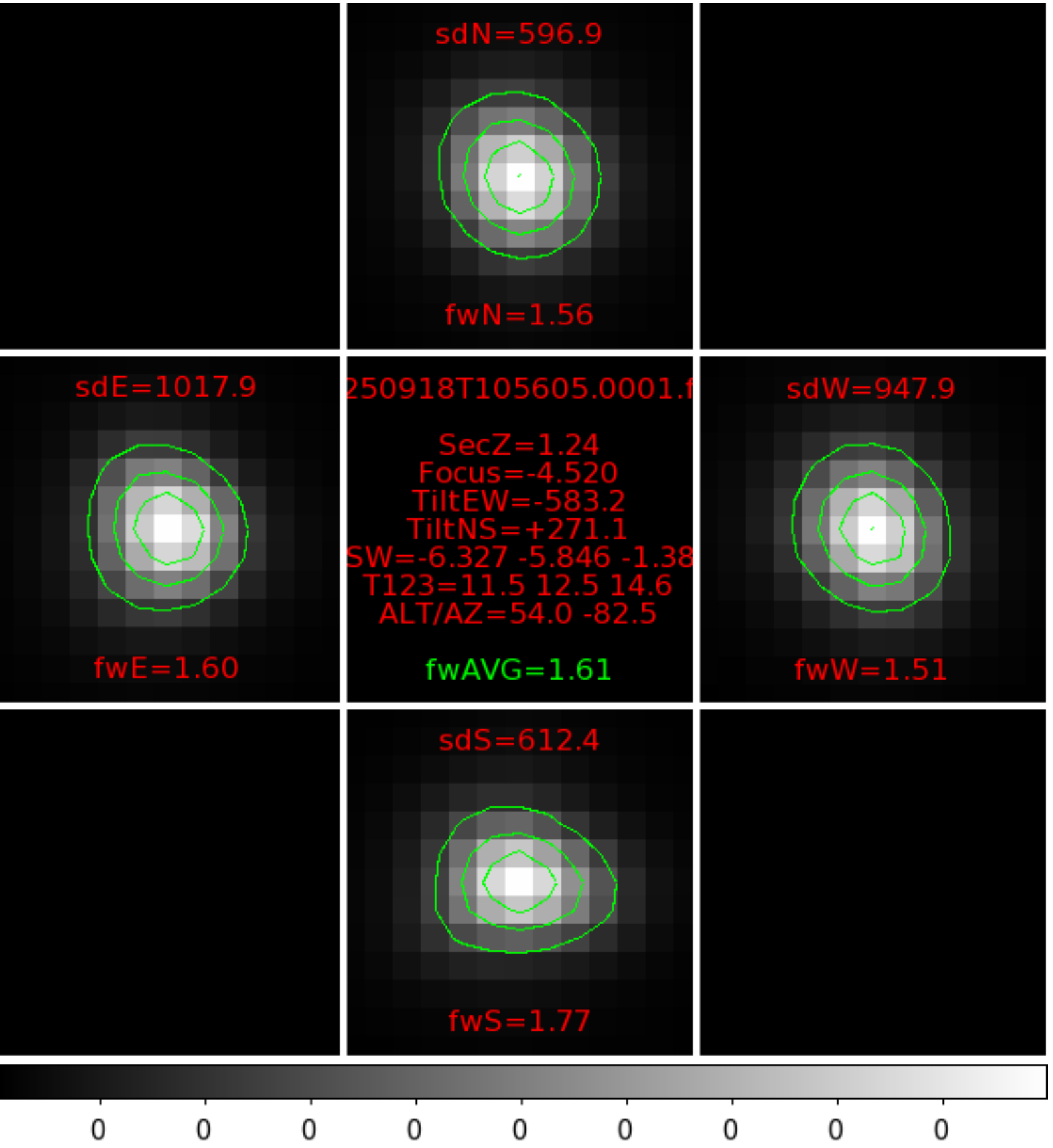
sdN=596.9
fwN=1.56
sdE=1017.9
fwE=1.60
250918T105605.0001.f
SecZ=1.24
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=54.0 -82.5
fwAVG=1.61
sdW=947.9
fwW=1.51
sdS=612.4
fwS=1.77
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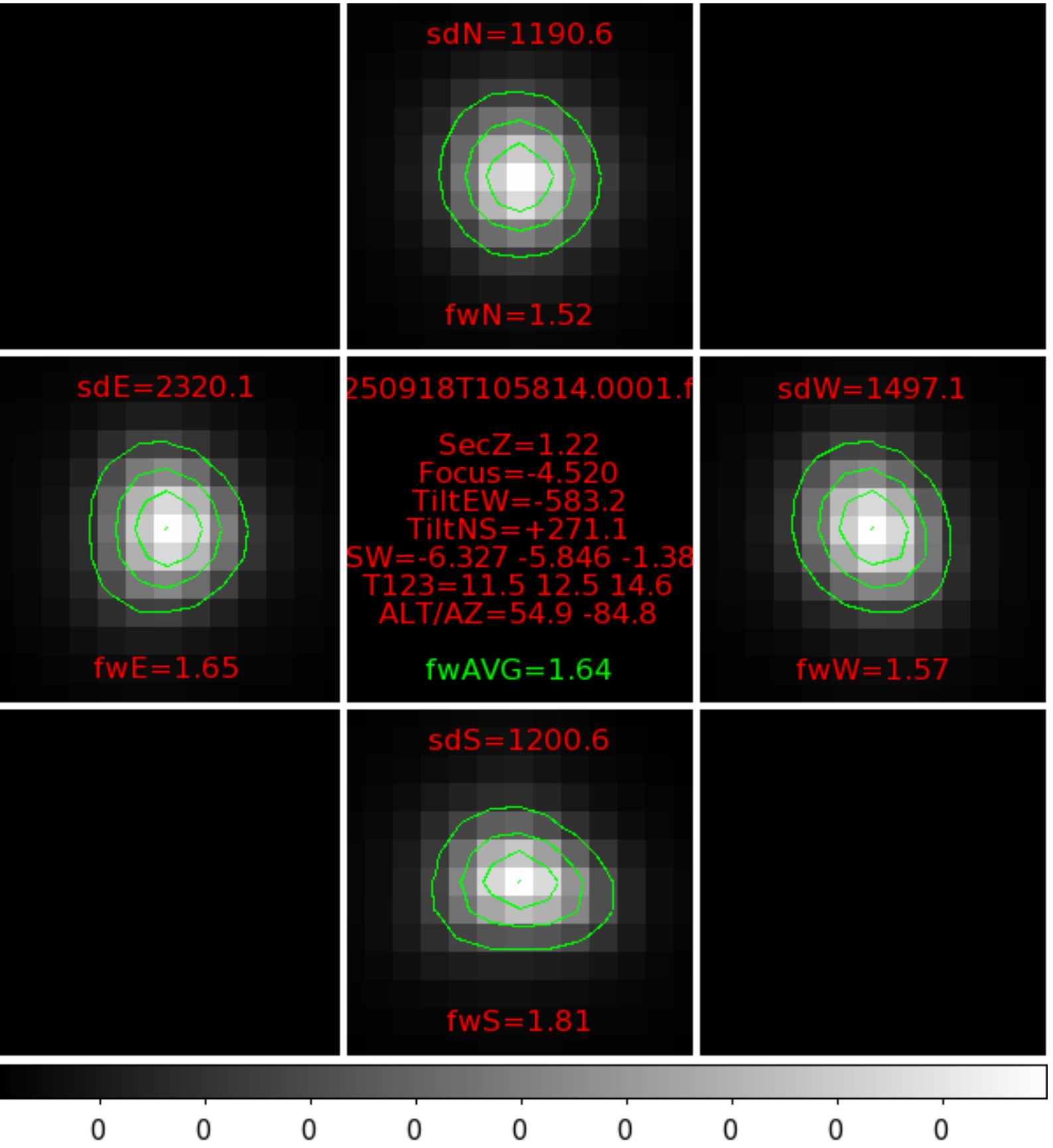
sdN=1190.6
fwN=1.52
sdE=2320.1
fwE=1.65
250918T105814.0001.f
SecZ=1.22
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=54.9 -84.8
fwAVG=1.64
sdW=1497.1
fwW=1.57
sdS=1200.6
fwS=1.81
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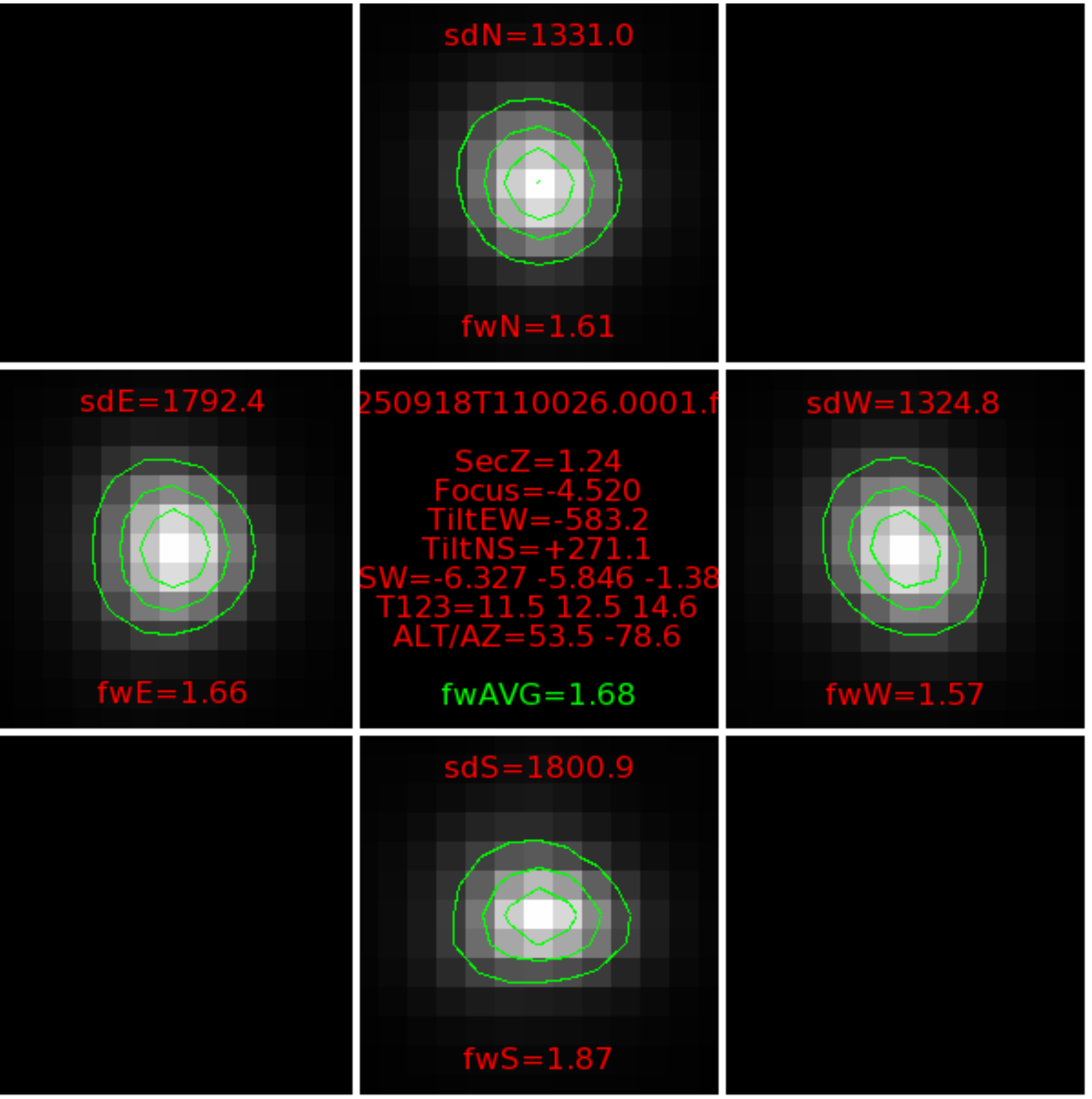
sdN=1331.0
fwN=1.61
sdE=1792.4
fwE=1.66
250918T110026.0001.f
SecZ=1.24
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=53.5 -78.6
fwAVG=1.68
sdW=1324.8
fwW=1.57
sdS=1800.9
fwS=1.87
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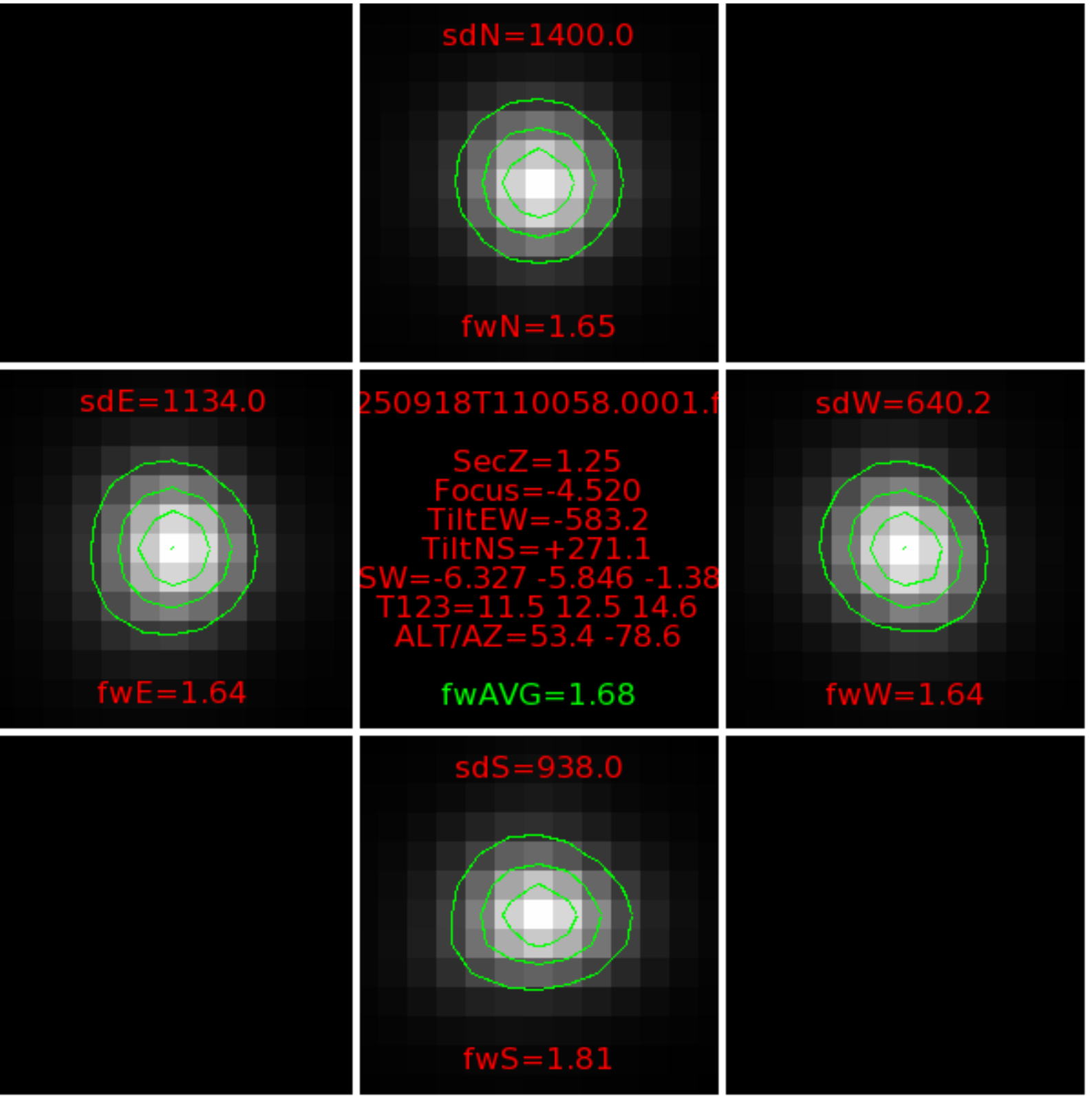
sdN=1400.0
fwN=1.65
sdE=1134.0
fwE=1.64
250918T110058.0001.f
SecZ=1.25
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.5 14.6
ALT/AZ=53.4 -78.6
fwAVG=1.68
sdW=640.2
fwW=1.64
sdS=938.0
fwS=1.81
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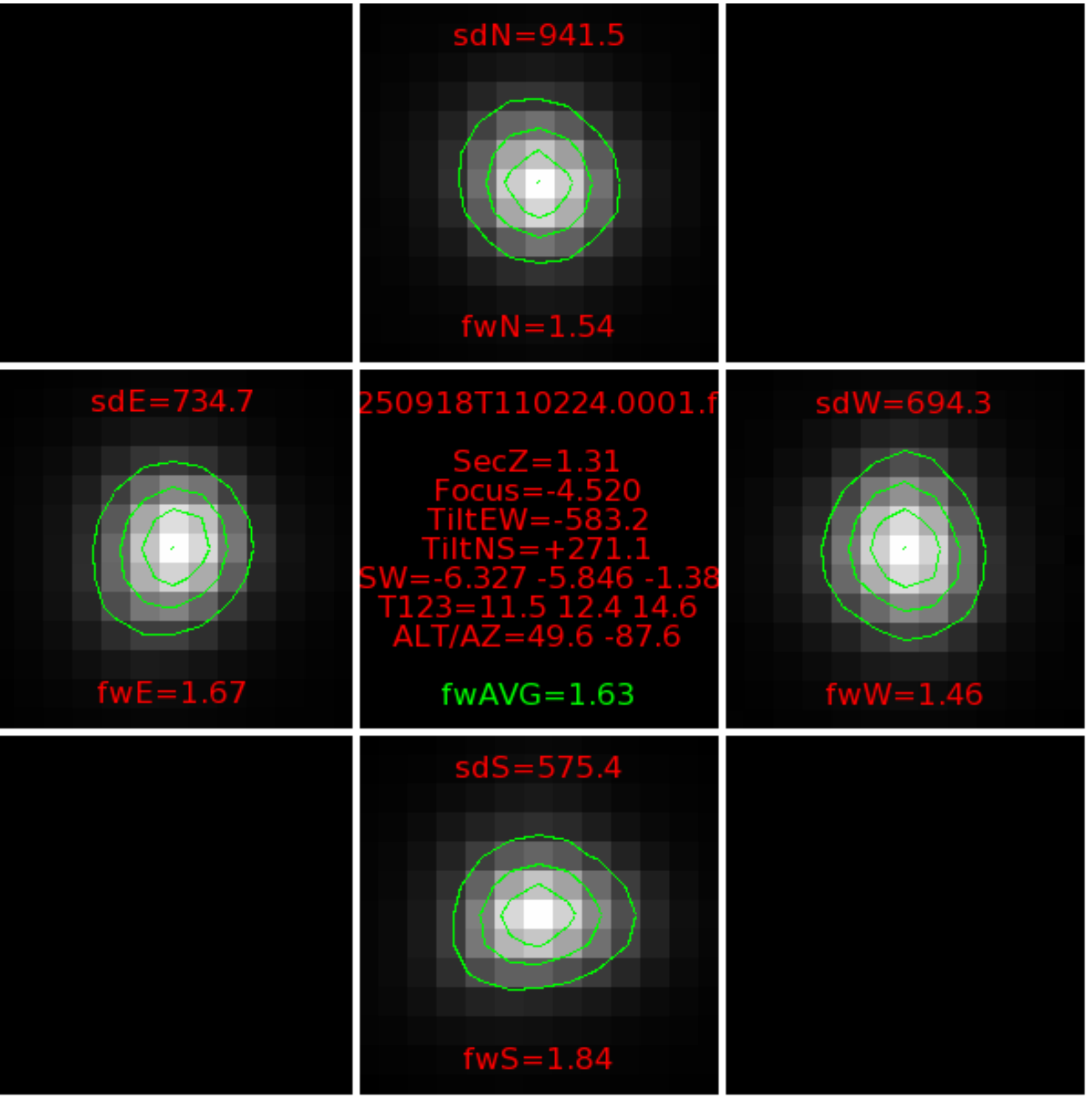
sdN=941.5
fwN=1.54
sdE=734.7
fwE=1.67
250918T110224.0001.f
SecZ=1.31
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.5 12.4 14.6
ALT/AZ=49.6 -87.6
fwAVG=1.63
sdW=694.3
fwW=1.46
sdS=575.4
fwS=1.84
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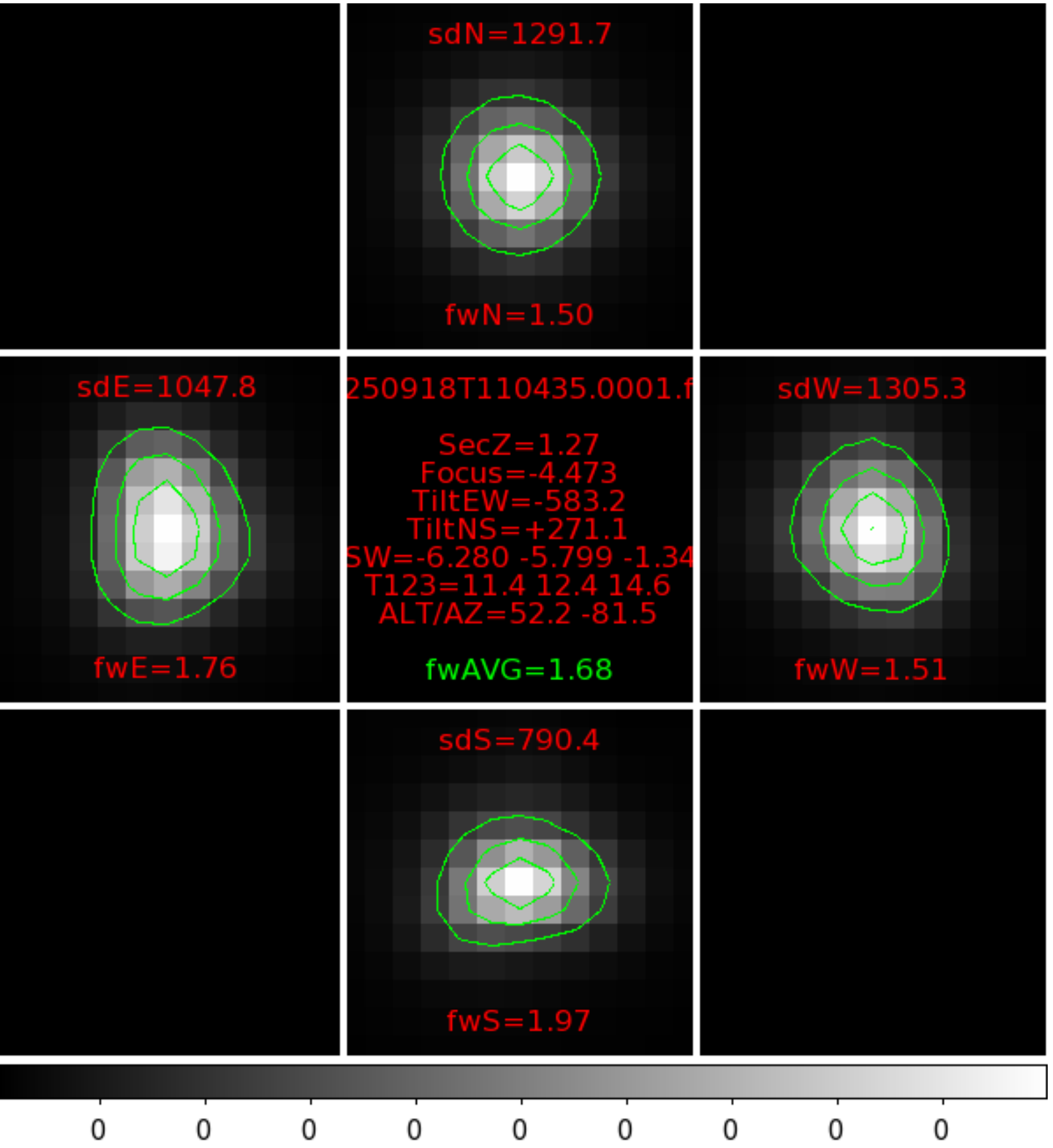
sdN=1291.7
fwN=1.50
sdE=1047.8
fwE=1.76
250918T110435.0001.f
SecZ=1.27
Focus=-4.473
TiltEW=-583.2
TiltNS=+271.1
SW=-6.280 -5.799 -1.34
T123=11.4 12.4 14.6
ALT/AZ=52.2 -81.5
fwAVG=1.68
sdW=1305.3
fwW=1.51
sdS=790.4
fwS=1.97
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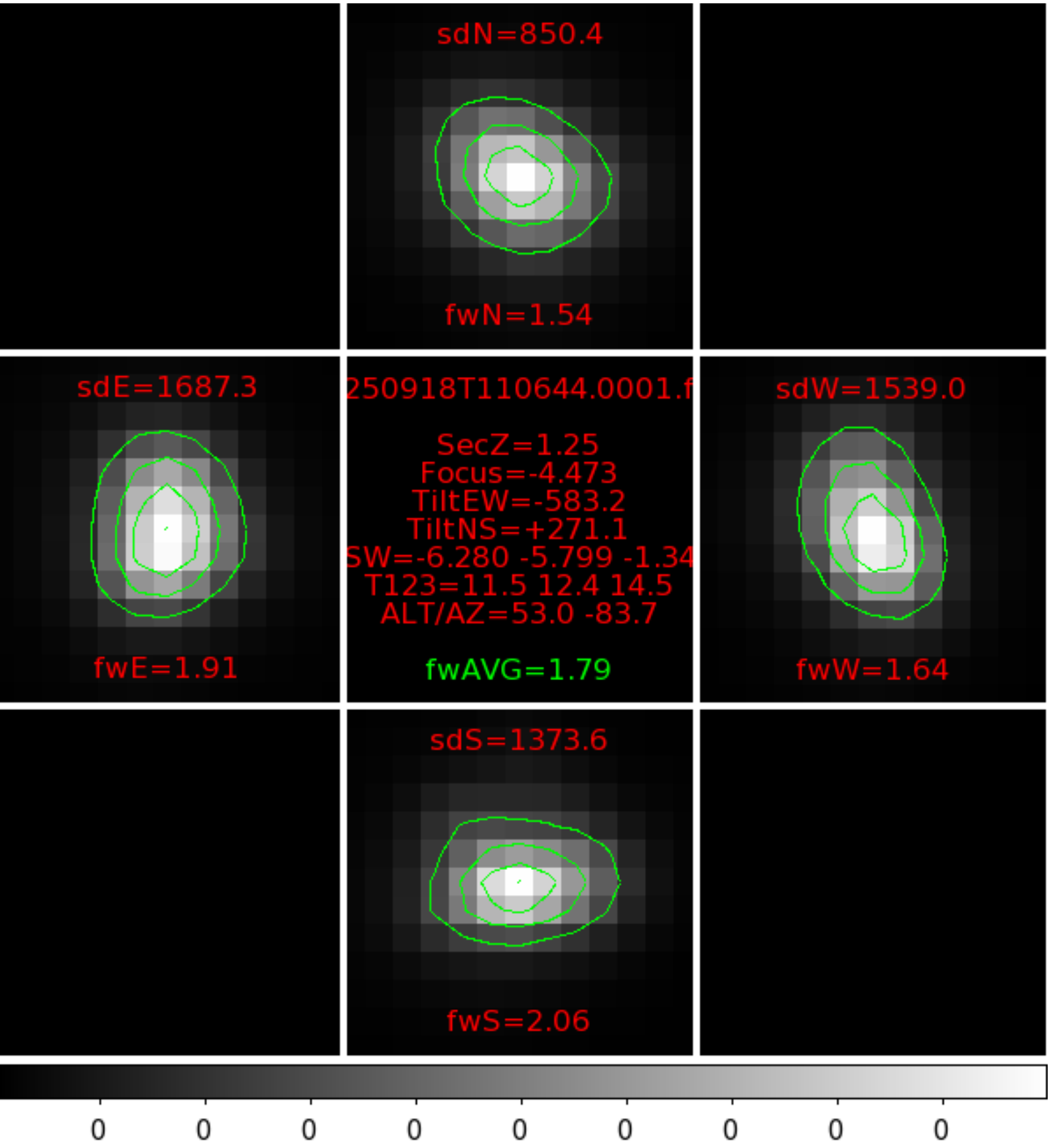
sdN=850.4
fwN=1.54
sdE=1687.3
250918T110644.0001.f
SecZ=1.25
Focus=-4.473
TiltEW=-583.2
TiltNS=+271.1
SW=-6.280 -5.799 -1.34
T123=11.5 12.4 14.5
ALT/AZ=53.0 -83.7
fwAVG=1.79
sdW=1539.0
fwE=1.91
fwW=1.64
sdS=1373.6
fwS=2.06
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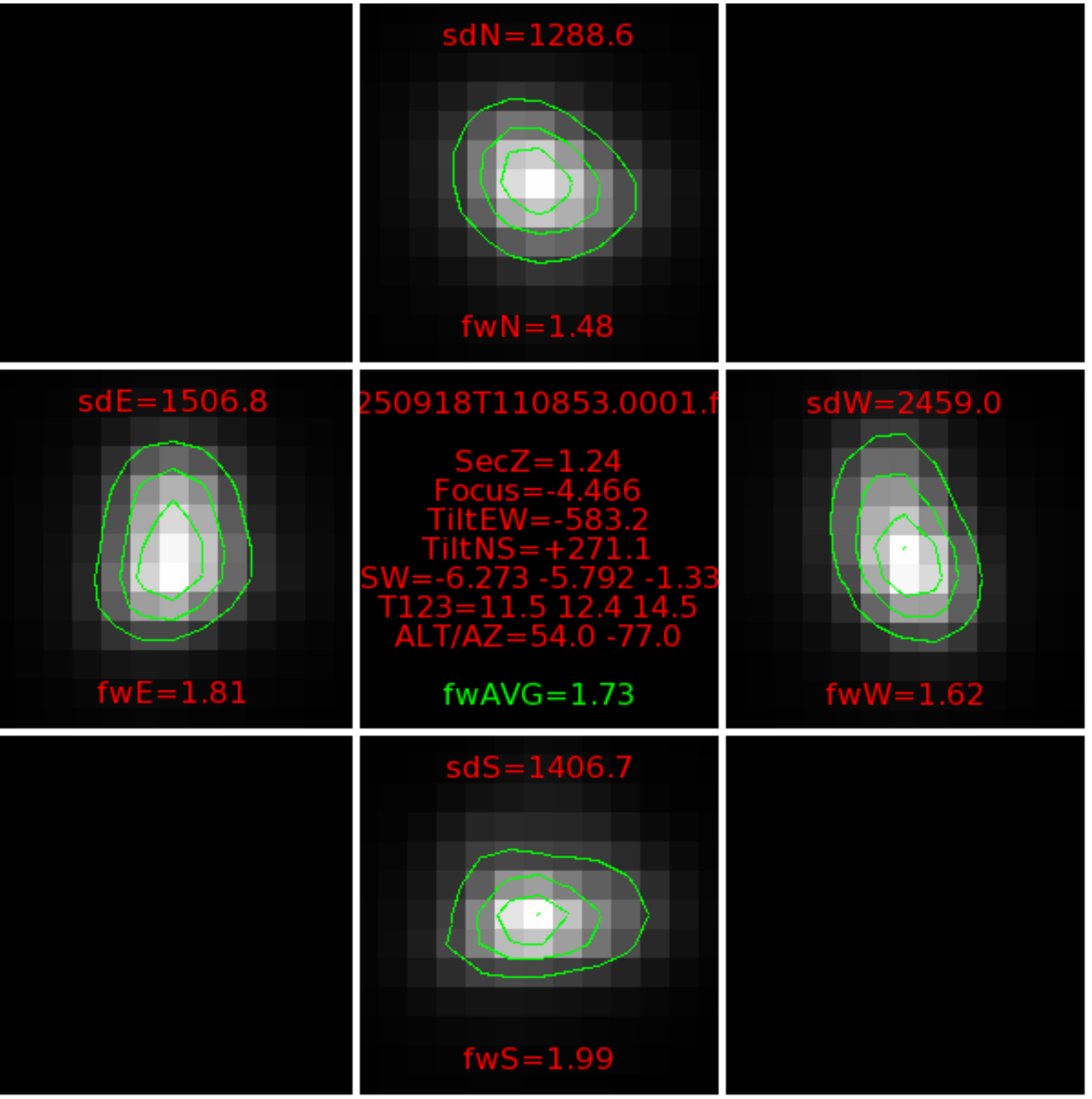
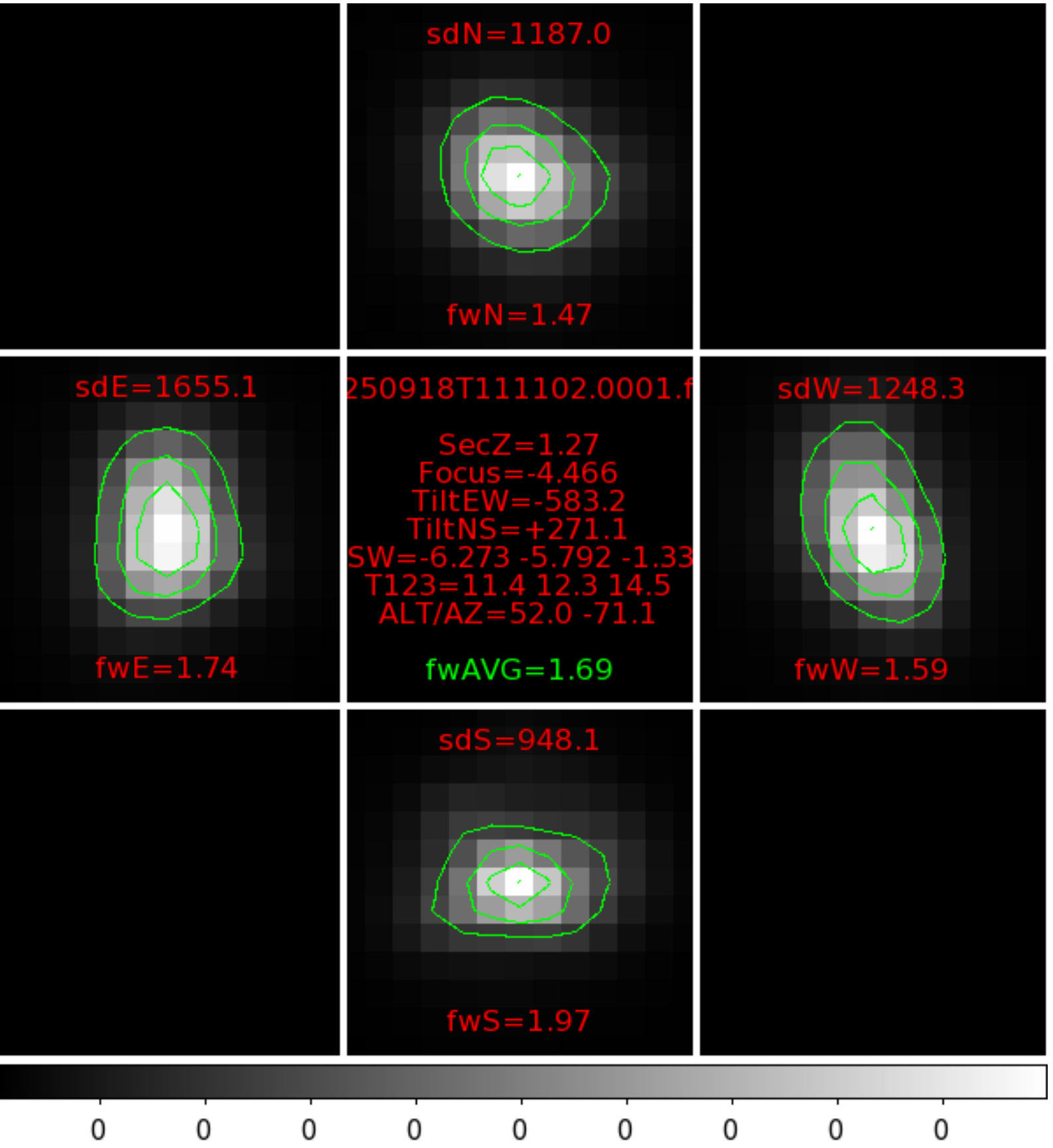

sdN=1288.6
fwN=1.48
sdE=1506.8
fwE=1.81
250918T110853.0001.f
SecZ=1.24
Focus=-4.466
TiltEW=-583.2
TiltNS=+271.1
SW=-6.273 -5.792 -1.33
T123=11.5 12.4 14.5
ALT/AZ=54.0 -77.0
fwAVG=1.73
sdW=2459.0
fwW=1.62
sdS=1406.7
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=1187.0
fwN=1.47
sdE=1655.1
fwE=1.74
250918T111102.0001.f
SecZ=1.27
Focus=-4.466
TiltEW=-583.2
TiltNS=+271.1
SW=-6.273 -5.792 -1.33
T123=11.4 12.3 14.5
ALT/AZ=52.0 -71.1
fwAVG=1.69
sdW=1248.3
fwW=1.59
sdS=948.1
fwS=1.97
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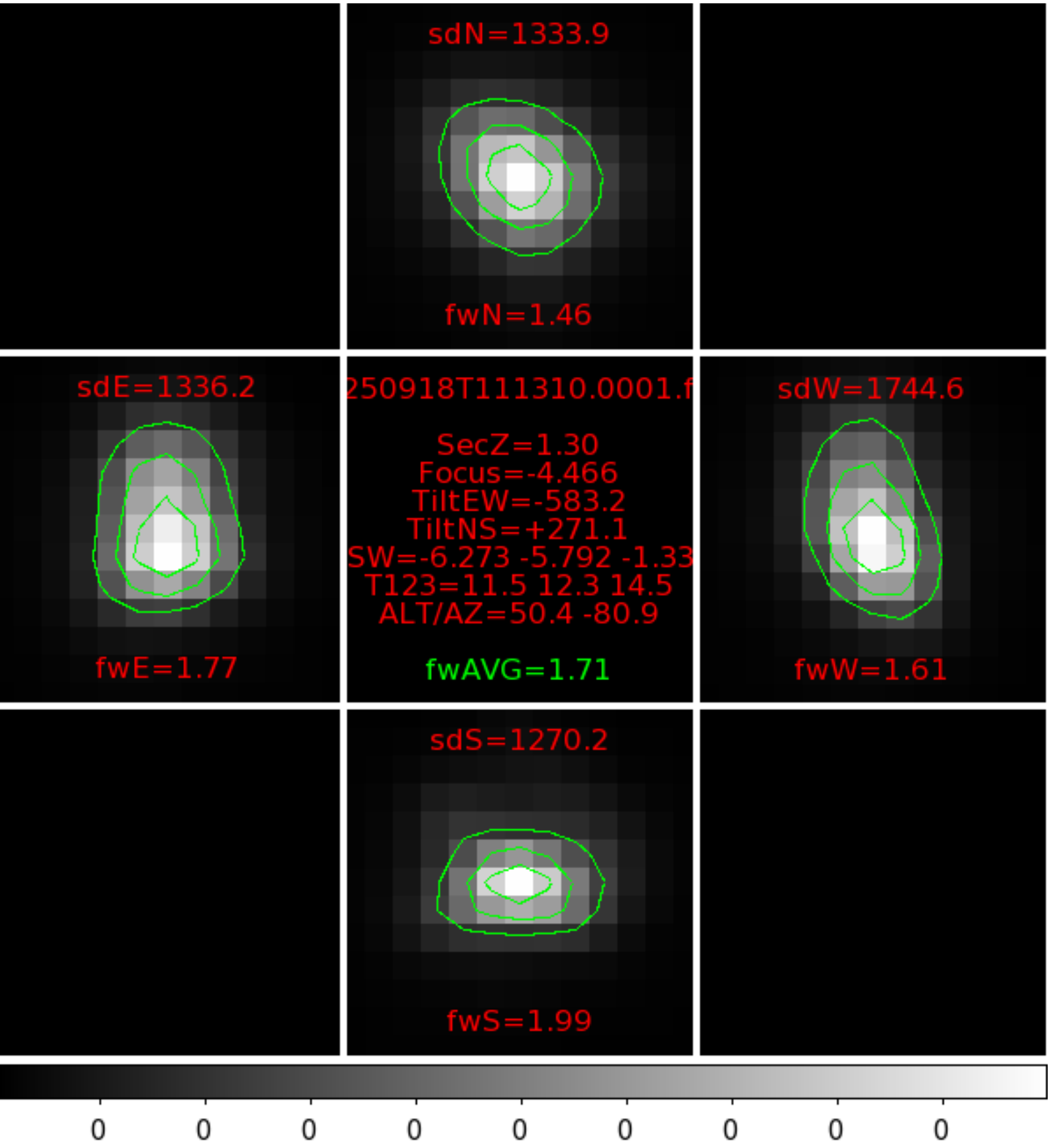
sdN=1333.9
fwN=1.46
sdE=1336.2
fwE=1.77
250918T111310.0001.f
SecZ=1.30
Focus=-4.466
TiltEW=-583.2
TiltNS=+271.1
SW=-6.273 -5.792 -1.33
T123=11.5 12.3 14.5
ALT/AZ=50.4 -80.9
fwAVG=1.71
sdW=1744.6
fwW=1.61
sdS=1270.2
fwS=1.99
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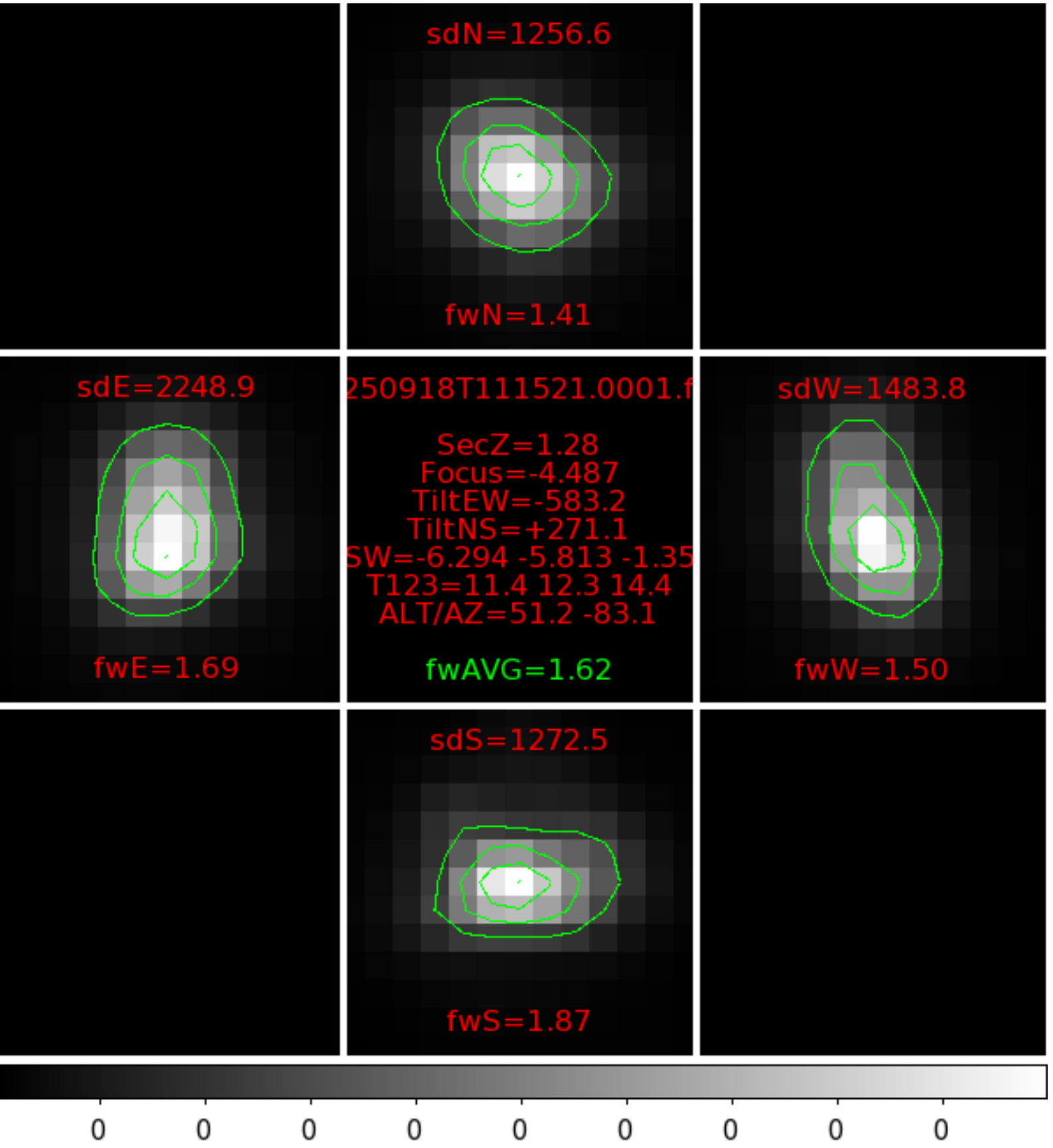
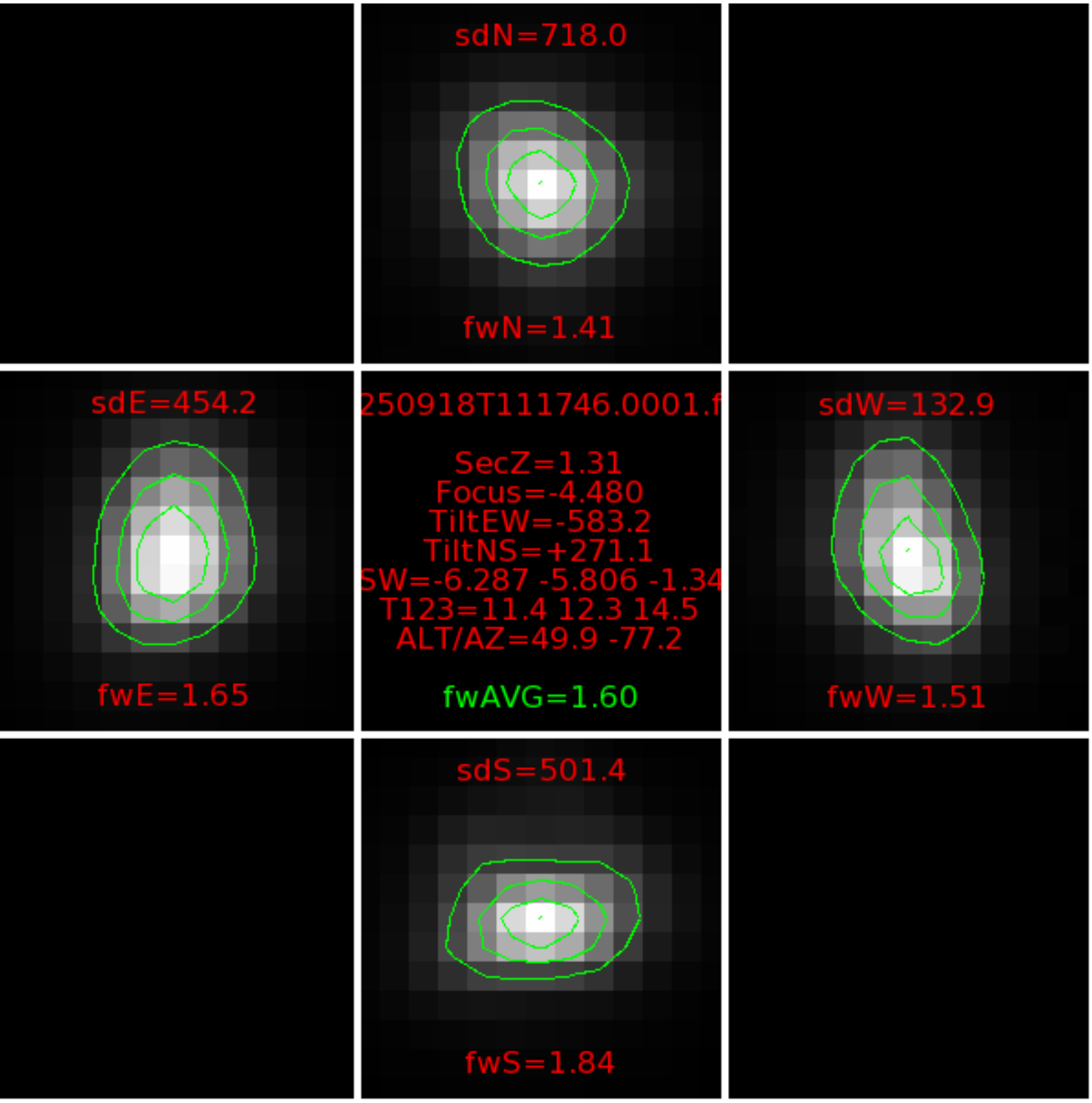

sdN=1256.6
fwN=1.41
sdE=2248.9
fwE=1.69
250918T111521.0001.f
SecZ=1.28
Focus=-4.487
TiltEW=-583.2
TiltNS=+271.1
SW=-6.294 -5.813 -1.35
T123=11.4 12.3 14.4
ALT/AZ=51.2 -83.1
fwAVG=1.62
sdW=1483.8
fwW=1.50
sdS=1272.5
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=718.0
fwN=1.41
sdE=454.2
fwE=1.65
250918T111746.0001.f
SecZ=1.31
Focus=-4.480
TiltEW=-583.2
TiltNS=+271.1
SW=-6.287 -5.806 -1.34
T123=11.4 12.3 14.5
ALT/AZ=49.9 -77.2
fwAVG=1.60
sdW=132.9
fwW=1.51
sdS=501.4
fwS=1.84
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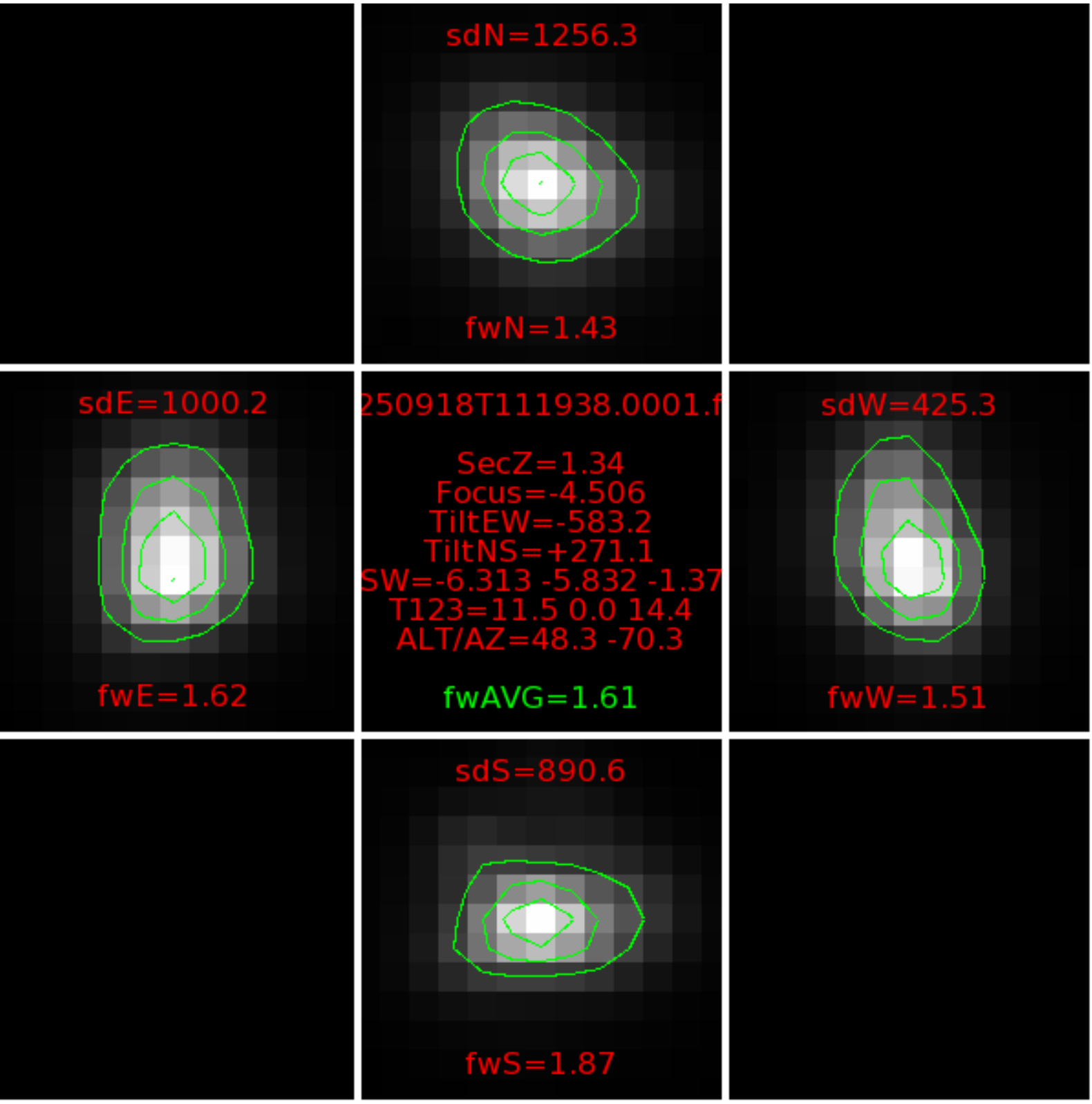
sdN=1256.3
fwN=1.43
sdE=1000.2
fwE=1.62
250918T111938.0001.f
SecZ=1.34
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.5 0.0 14.4
ALT/AZ=48.3 -70.3
fwAVG=1.61
sdW=425.3
fwW=1.51
sdS=890.6
fwS=1.87
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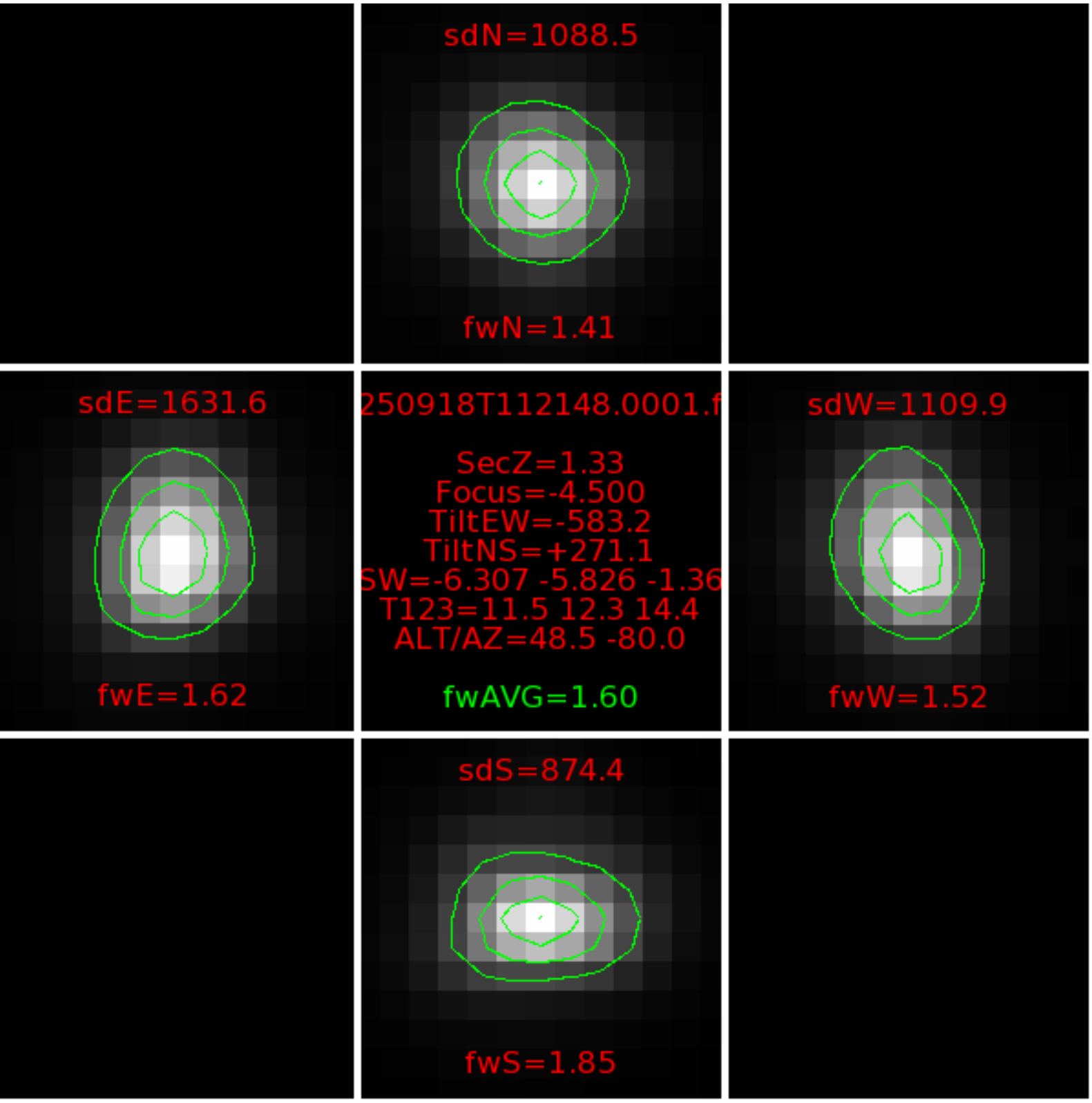
sdN=1088.5
fwN=1.41
sdE=1631.6
fwE=1.62
250918T112148.0001.f
SecZ=1.33
Focus=-4.500
TiltEW=-583.2
TiltNS=+271.1
SW=-6.307 -5.826 -1.36
T123=11.5 12.3 14.4
ALT/AZ=48.5 -80.0
fwAVG=1.60
sdW=1109.9
fwW=1.52
sdS=874.4
fwS=1.85
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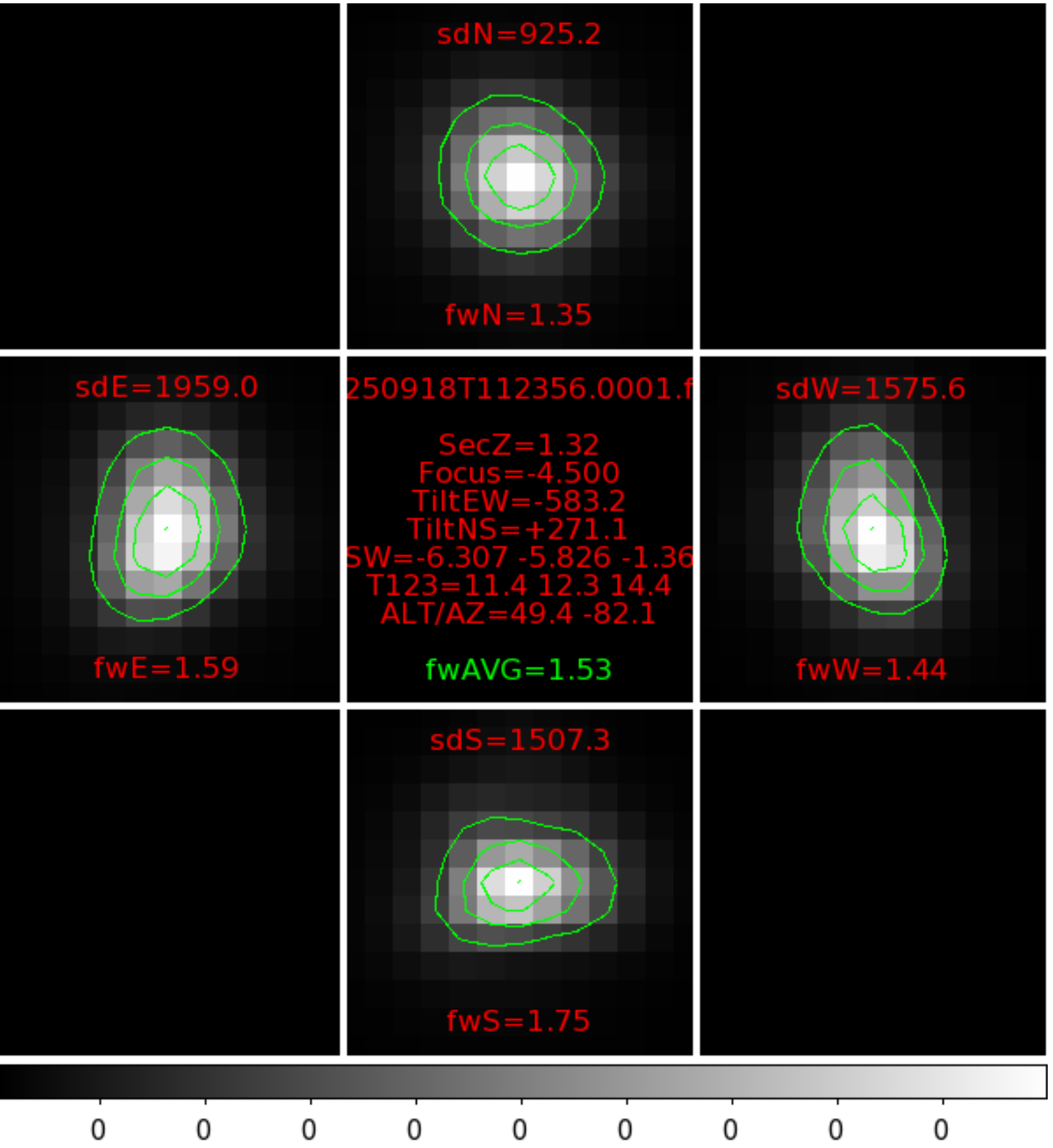
sdN=925.2
fwN=1.35
sdE=1959.0
fwE=1.59
250918T112356.0001.f
SecZ=1.32
Focus=-4.500
TiltEW=-583.2
TiltNS=+271.1
SW=-6.307 -5.826 -1.36
T123=11.4 12.3 14.4
ALT/AZ=49.4 -82.1
fwAVG=1.53
sdW=1575.6
fwW=1.44
sdS=1507.3
fwS=1.75
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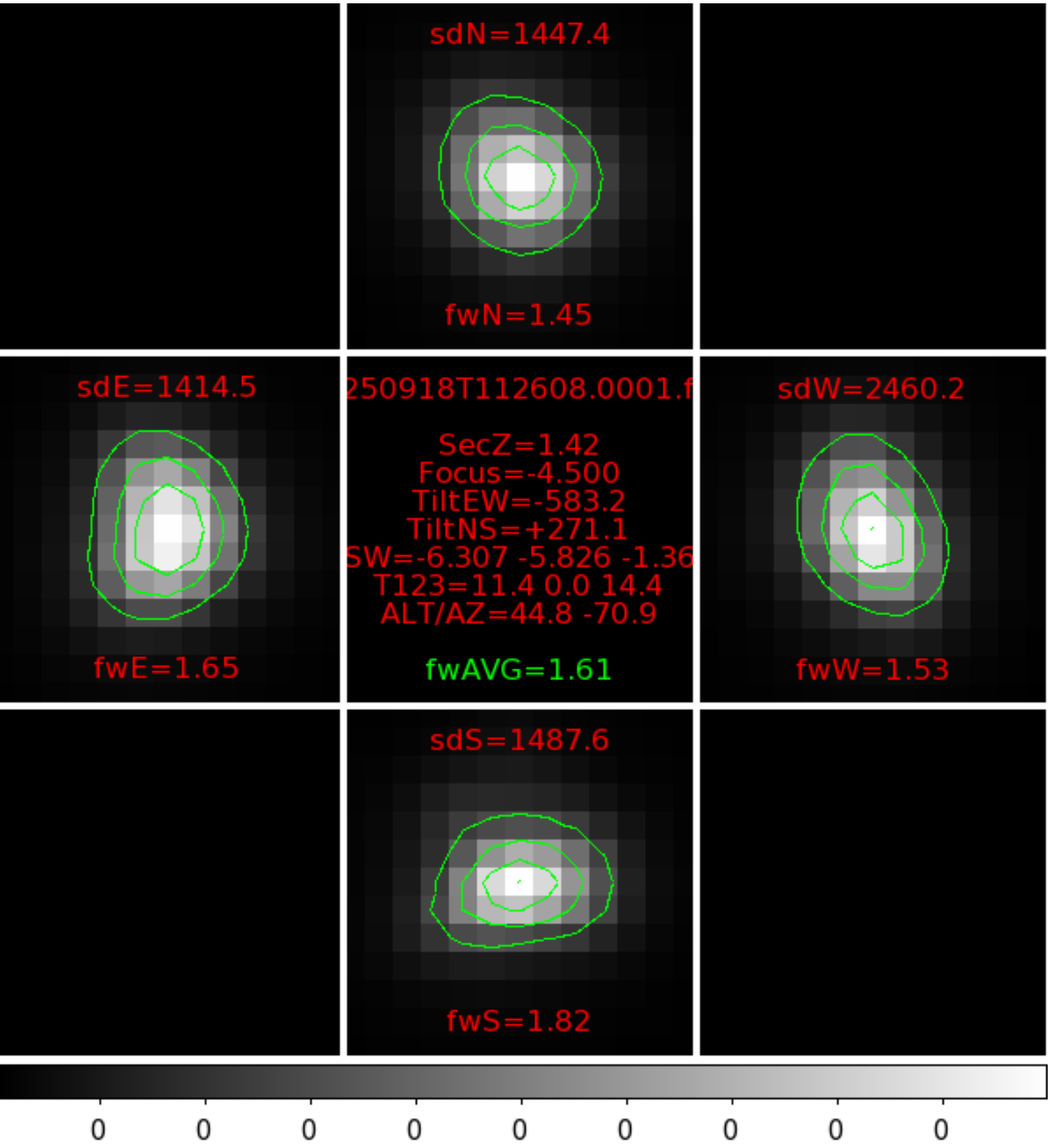
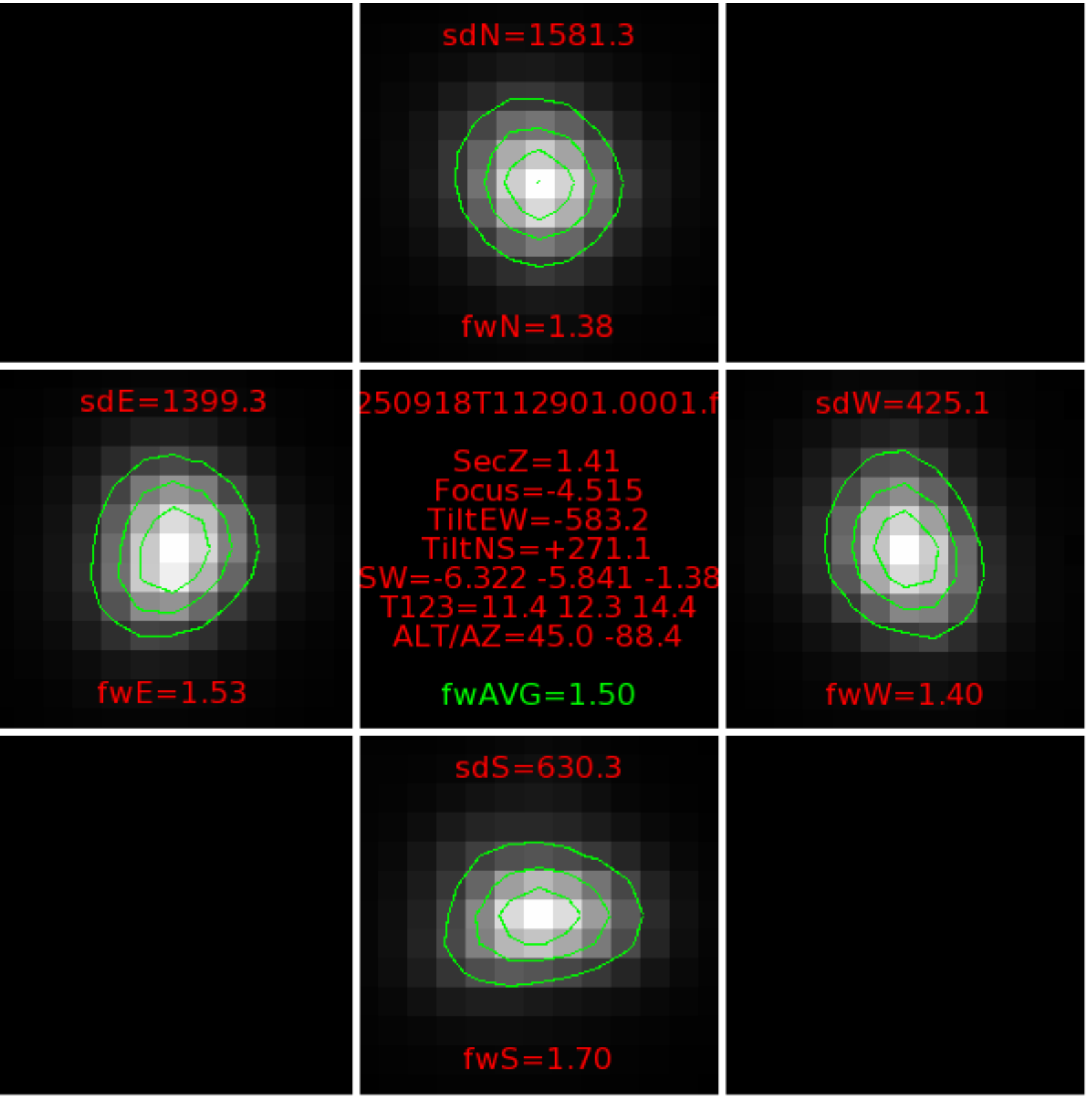

sdN=1447.4
fwN=1.45
sdE=1414.5
fwE=1.65
250918T112608.0001.f
SecZ=1.42
Focus=-4.500
TiltEW=-583.2
TiltNS=+271.1
SW=-6.307 -5.826 -1.36
T123=11.4 0.0 14.4
ALT/AZ=44.8 -70.9
fwAVG=1.61
sdW=2460.2
fwW=1.53
sdS=1487.6
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=1581.3
fwN=1.38
sdE=1399.3
fwE=1.53
250918T112901.0001.f
SecZ=1.41
Focus=-4.515
TiltEW=-583.2
TiltNS=+271.1
SW=-6.322 -5.841 -1.38
T123=11.4 12.3 14.4
ALT/AZ=45.0 -88.4
fwAVG=1.50
sdW=425.1
fwW=1.40
sdS=630.3
fwS=1.70
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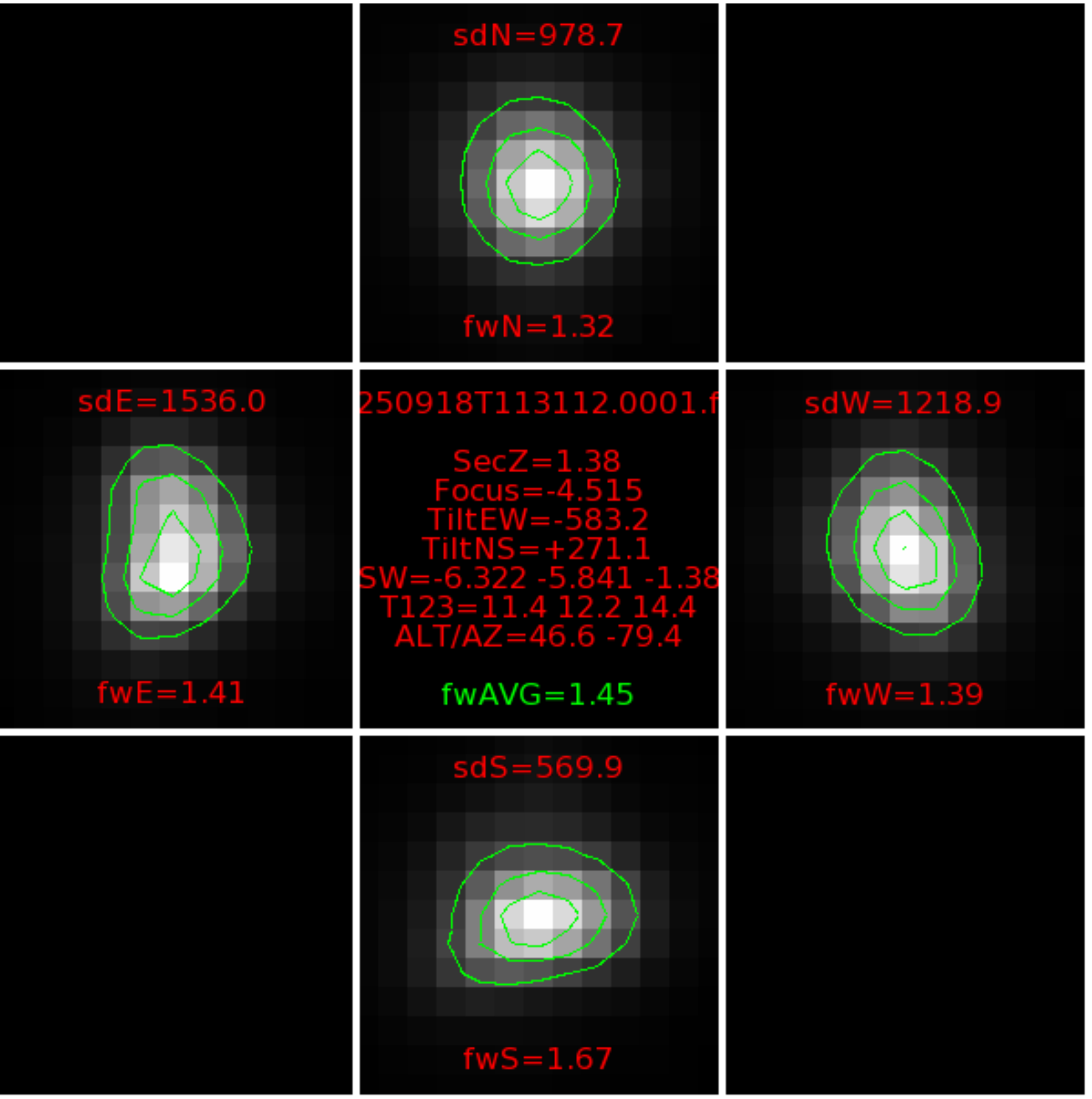
sdN=978.7
fwN=1.32
sdE=1536.0
fwE=1.41
250918T113112.0001.f
SecZ=1.38
Focus=-4.515
TiltEW=-583.2
TiltNS=+271.1
SW=-6.322 -5.841 -1.38
T123=11.4 12.2 14.4
ALT/AZ=46.6 -79.4
fwAVG=1.45
sdW=1218.9
fwW=1.39
sdS=569.9
fwS=1.67
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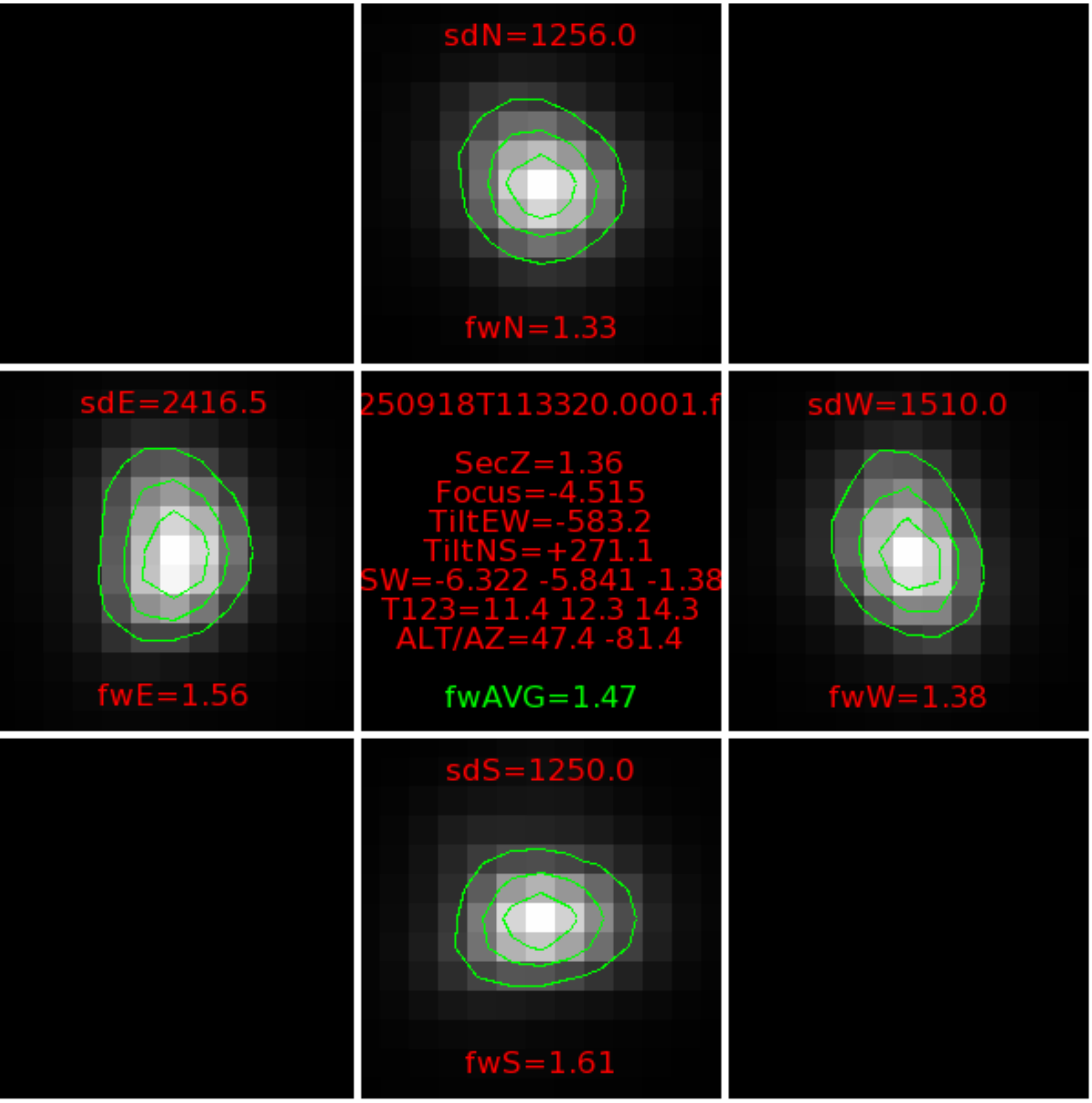
sdN=1256.0
fwN=1.33
sdE=2416.5
fwE=1.56
250918T113320.0001.f
SecZ=1.36
Focus=-4.515
TiltEW=-583.2
TiltNS=+271.1
SW=-6.322 -5.841 -1.38
T123=11.4 12.3 14.3
ALT/AZ=47.4 -81.4
fwAVG=1.47
sdW=1510.0
fwW=1.38
sdS=1250.0
fwS=1.61
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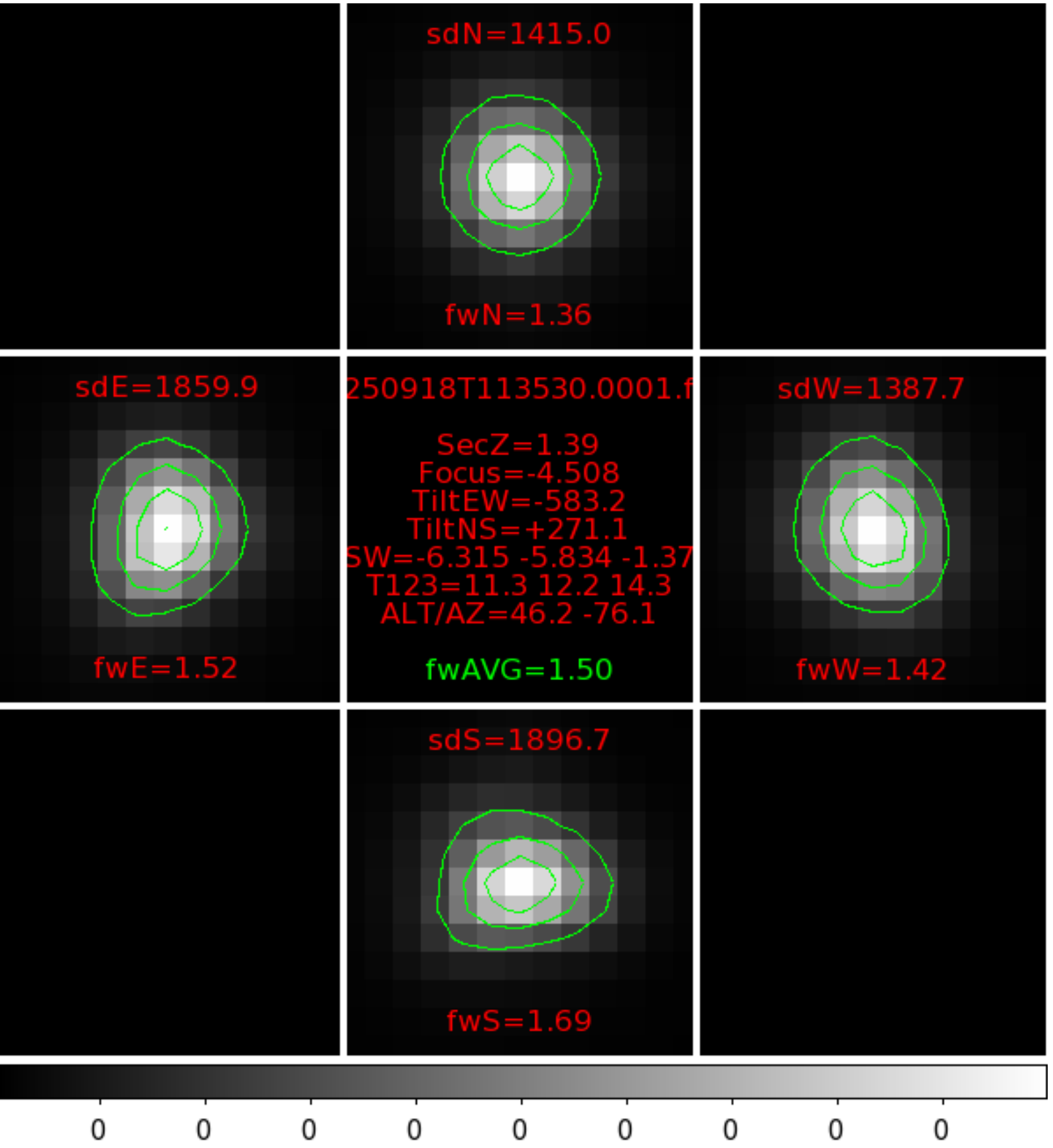
sdN=1415.0
fwN=1.36
sdE=1859.9
fwE=1.52
250918T113530.0001.f
SecZ=1.39
Focus=-4.508
TiltEW=-583.2
TiltNS=+271.1
SW=-6.315 -5.834 -1.37
T123=11.3 12.2 14.3
ALT/AZ=46.2 -76.1
fwAVG=1.50
sdW=1387.7
fwW=1.42
sdS=1896.7
fwS=1.69
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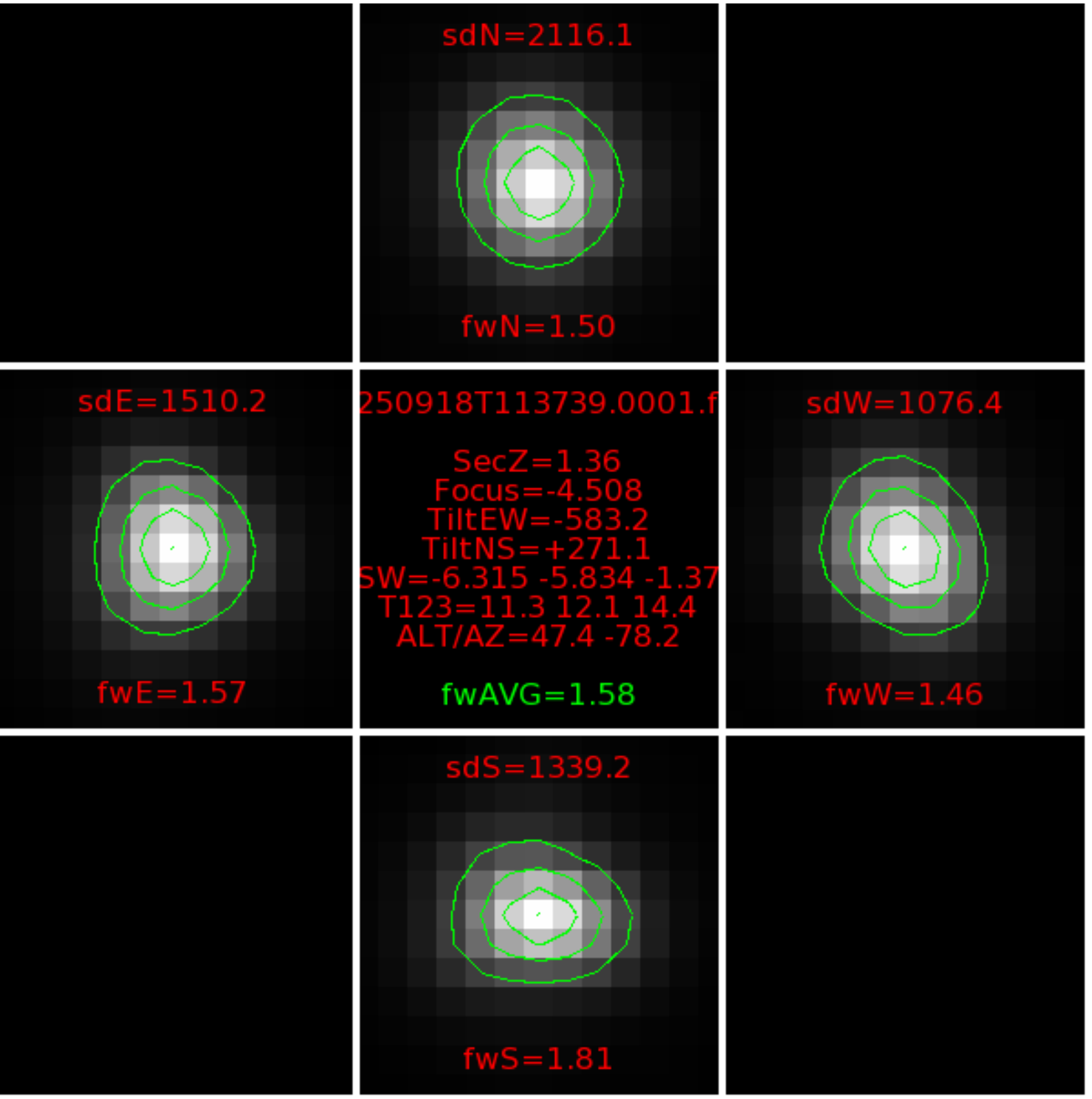
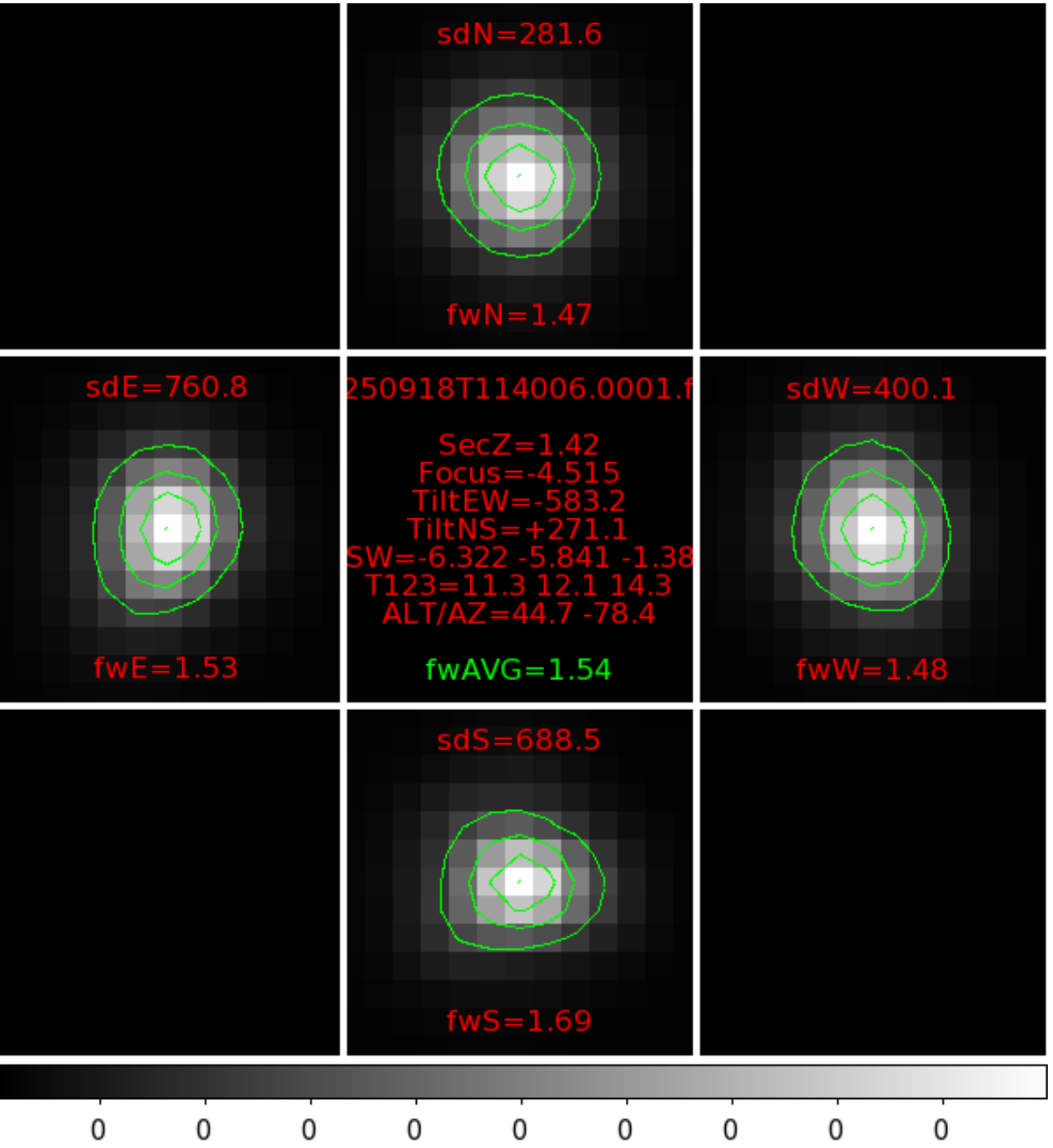

sdN=2116.1
fwN=1.50
sdE=1510.2
fwE=1.57
250918T113739.0001.f
SecZ=1.36
Focus=-4.508
TiltEW=-583.2
TiltNS=+271.1
SW=-6.315 -5.834 -1.37
T123=11.3 12.1 14.4
ALT/AZ=47.4 -78.2
fwAVG=1.58
sdW=1076.4
fwW=1.46
sdS=1339.2
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=281.6
fwN=1.47
sdE=760.8
fwE=1.53
250918T114006.0001.f
SecZ=1.42
Focus=-4.515
TiltEW=-583.2
TiltNS=+271.1
SW=-6.322 -5.841 -1.38
T123=11.3 12.1 14.3
ALT/AZ=44.7 -78.4
fwAVG=1.54
sdW=400.1
fwW=1.48
sdS=688.5
fwS=1.69
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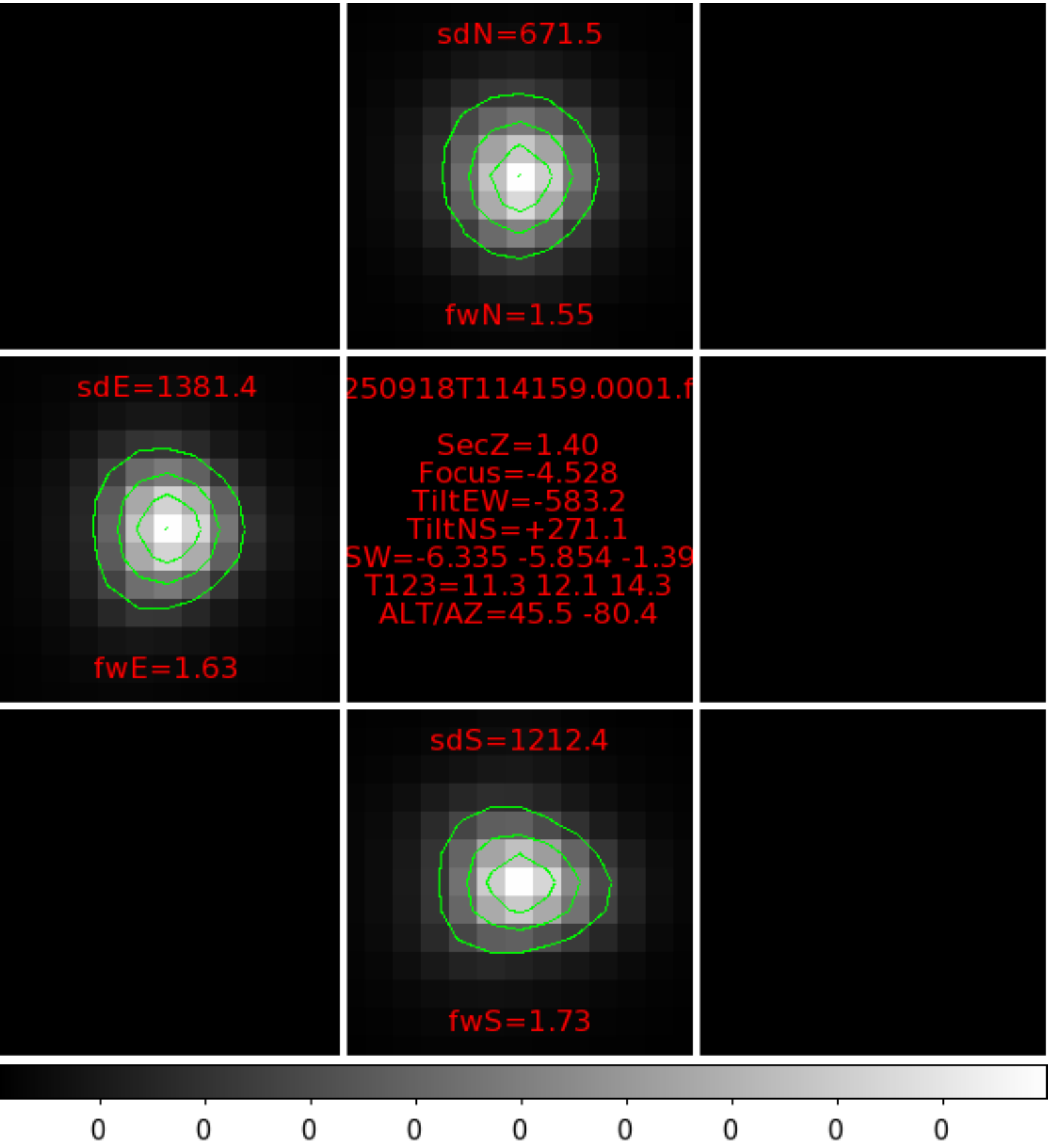
sdN=671.5
fwN=1.55
sdE=1381.4
fwE=1.63
250918T114159.0001.f
SecZ=1.40
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 12.1 14.3
ALT/AZ=45.5 -80.4
sdS=1212.4
fwS=1.73
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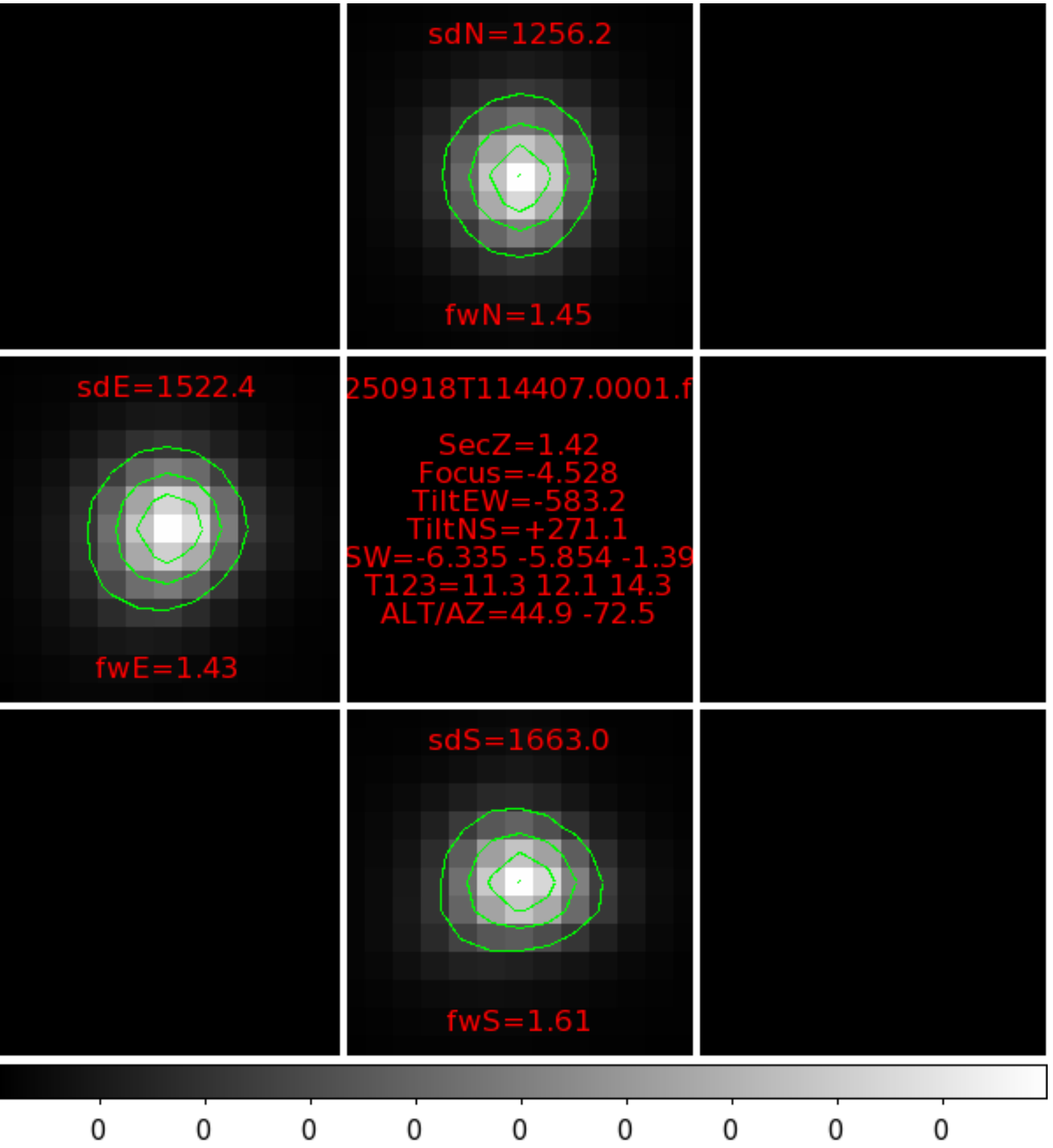
sdN=1256.2
fwN=1.45
sdE=1522.4
fwE=1.43
250918T114407.0001.f
SecZ=1.42
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 12.1 14.3
ALT/AZ=44.9 -72.5
sdS=1663.0
fwS=1.61
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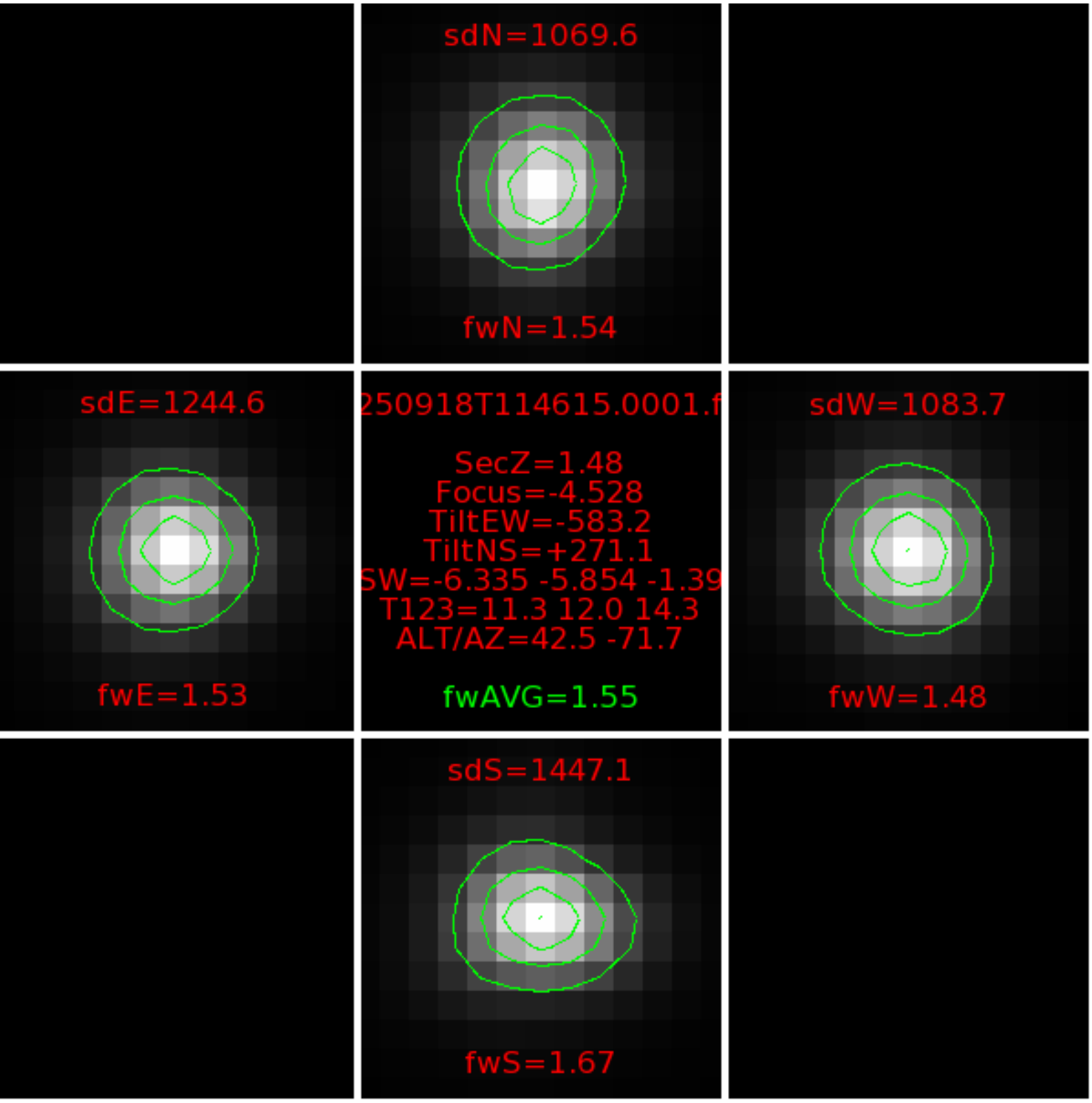
sdN=1069.6
fwN=1.54
sdE=1244.6
fwE=1.53
250918T114615.0001.f
SecZ=1.48
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 12.0 14.3
ALT/AZ=42.5 -71.7
fwAVG=1.55
sdW=1083.7
fwW=1.48
sdS=1447.1
fwS=1.67
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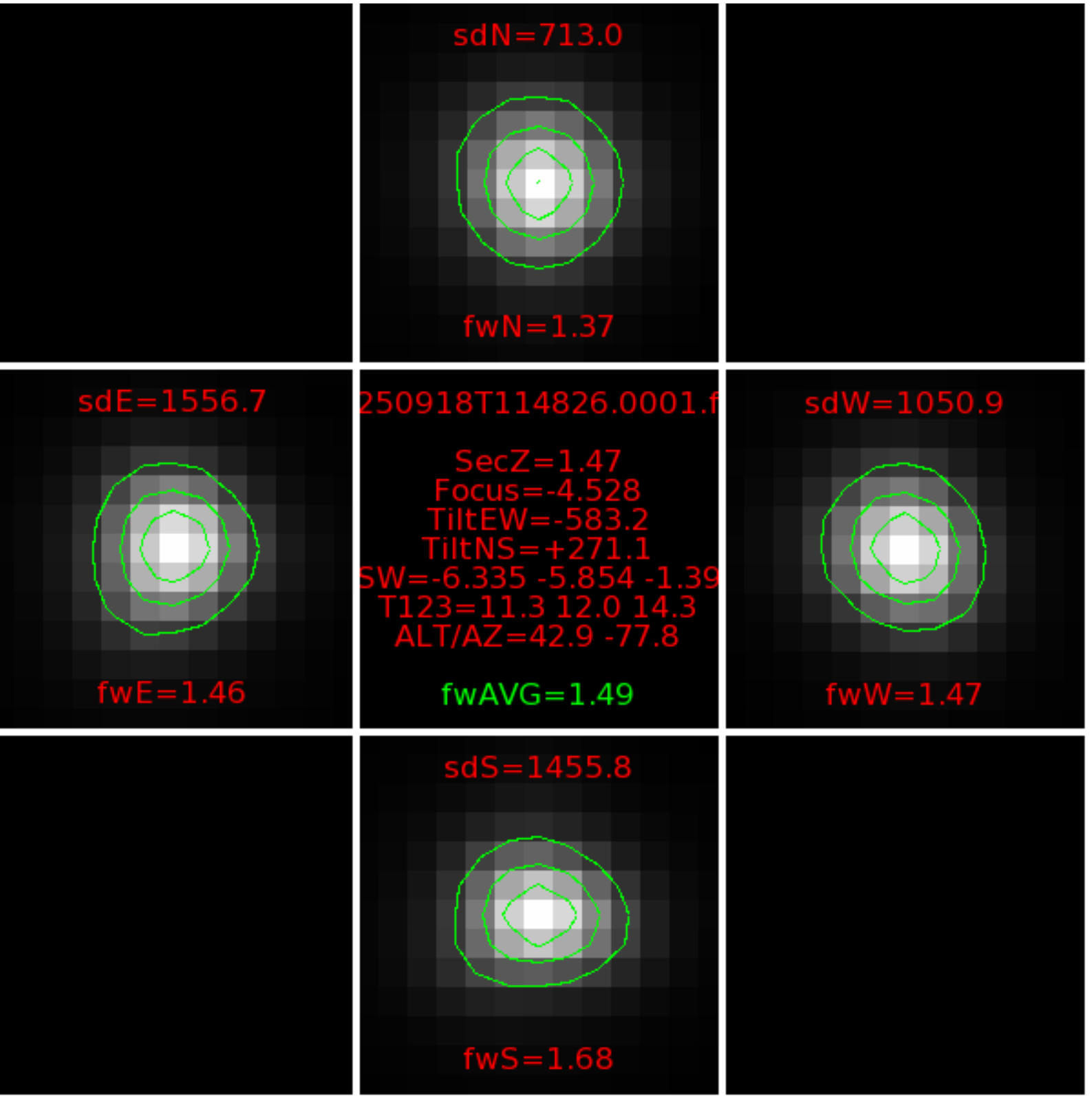
sdN=713.0
fwN=1.37
sdE=1556.7
fwE=1.46
250918T114826.0001.f
SecZ=1.47
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 12.0 14.3
ALT/AZ=42.9 -77.8
fwAVG=1.49
sdW=1050.9
fwW=1.47
sdS=1455.8
fwS=1.68
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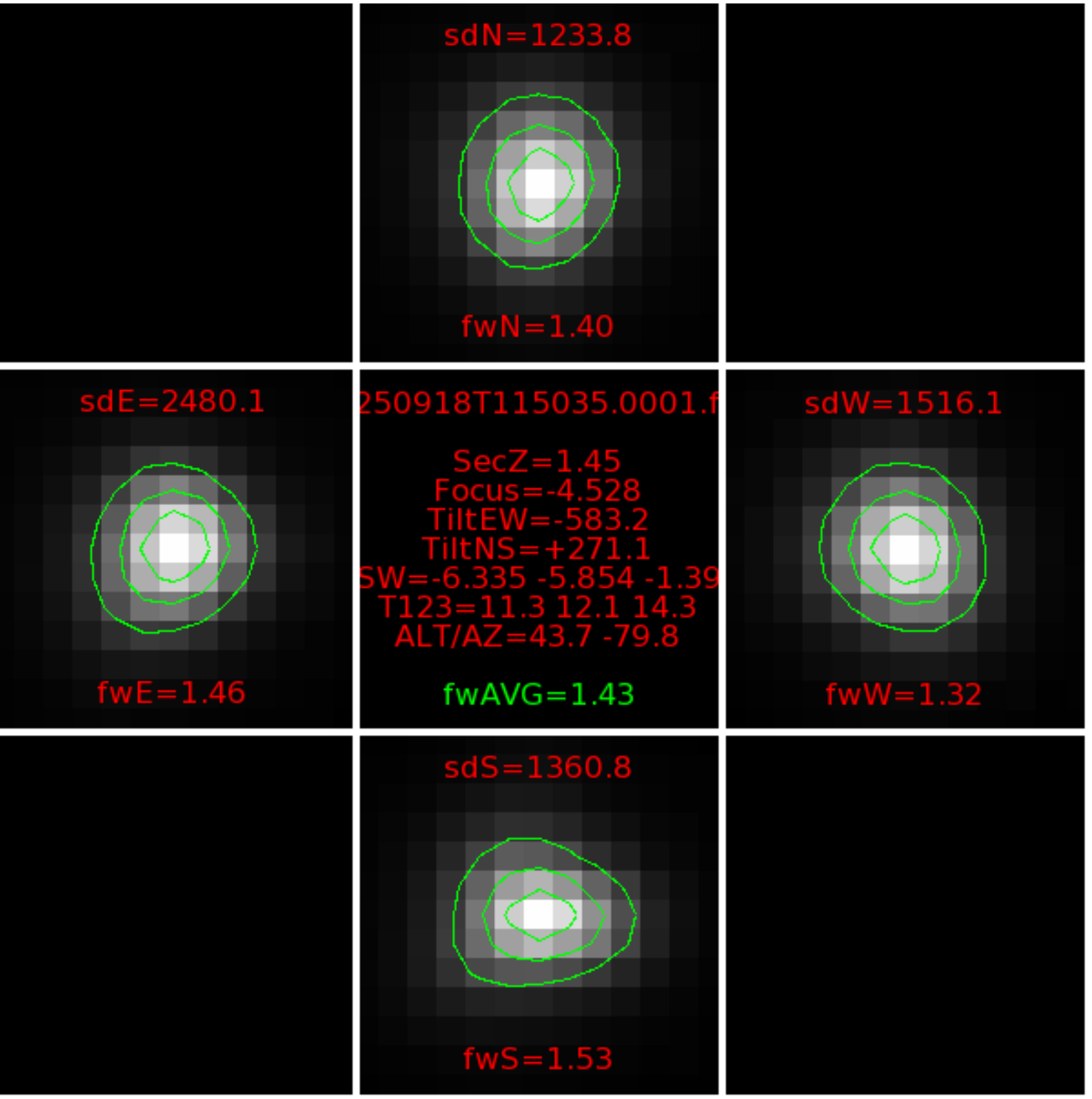
sdN=1233.8
fwN=1.40
sdE=2480.1
fwE=1.46
250918T115035.0001.f
SecZ=1.45
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 12.1 14.3
ALT/AZ=43.7 -79.8
fwAVG=1.43
sdW=1516.1
fwW=1.32
sdS=1360.8
fwS=1.53
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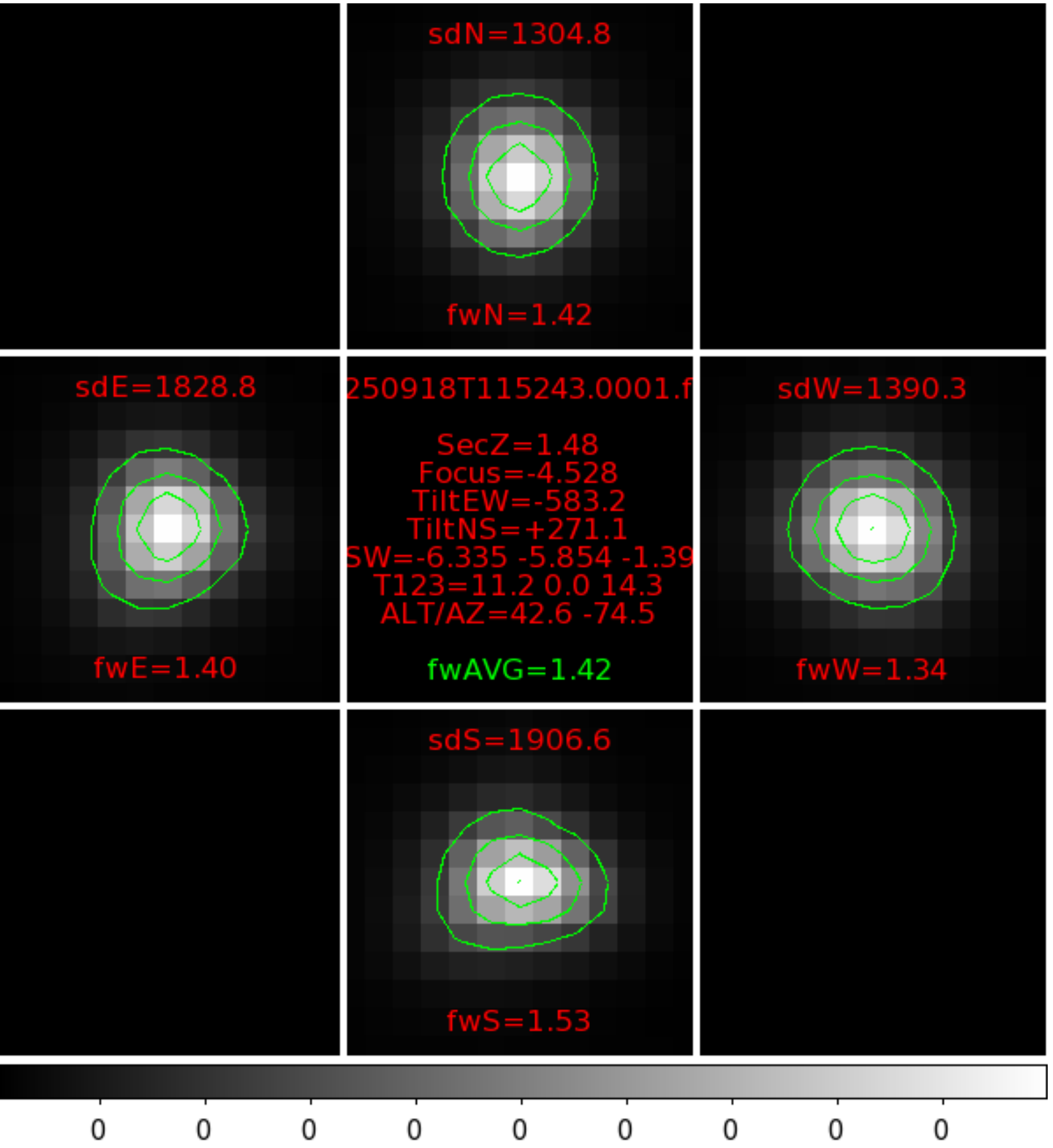
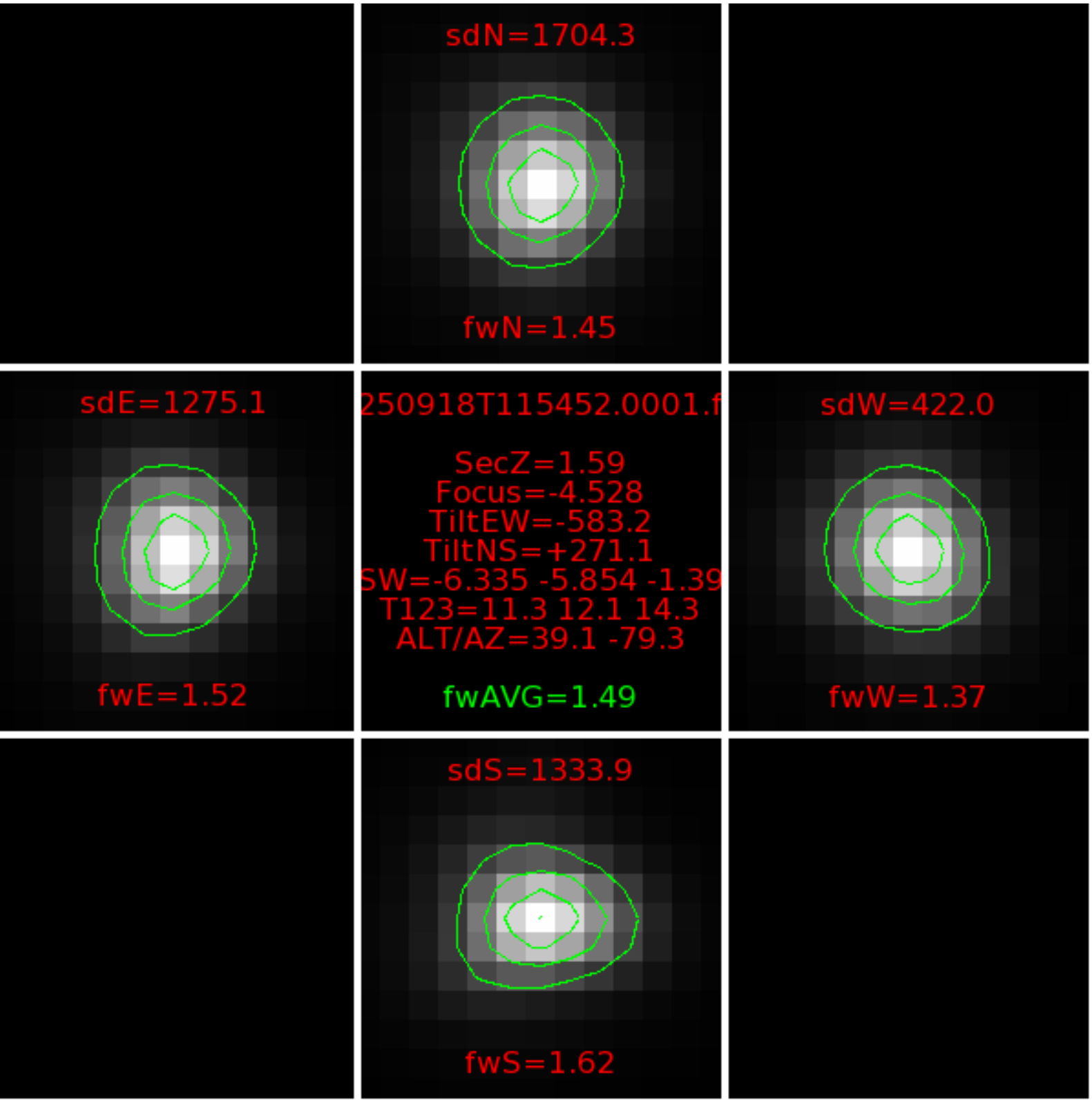
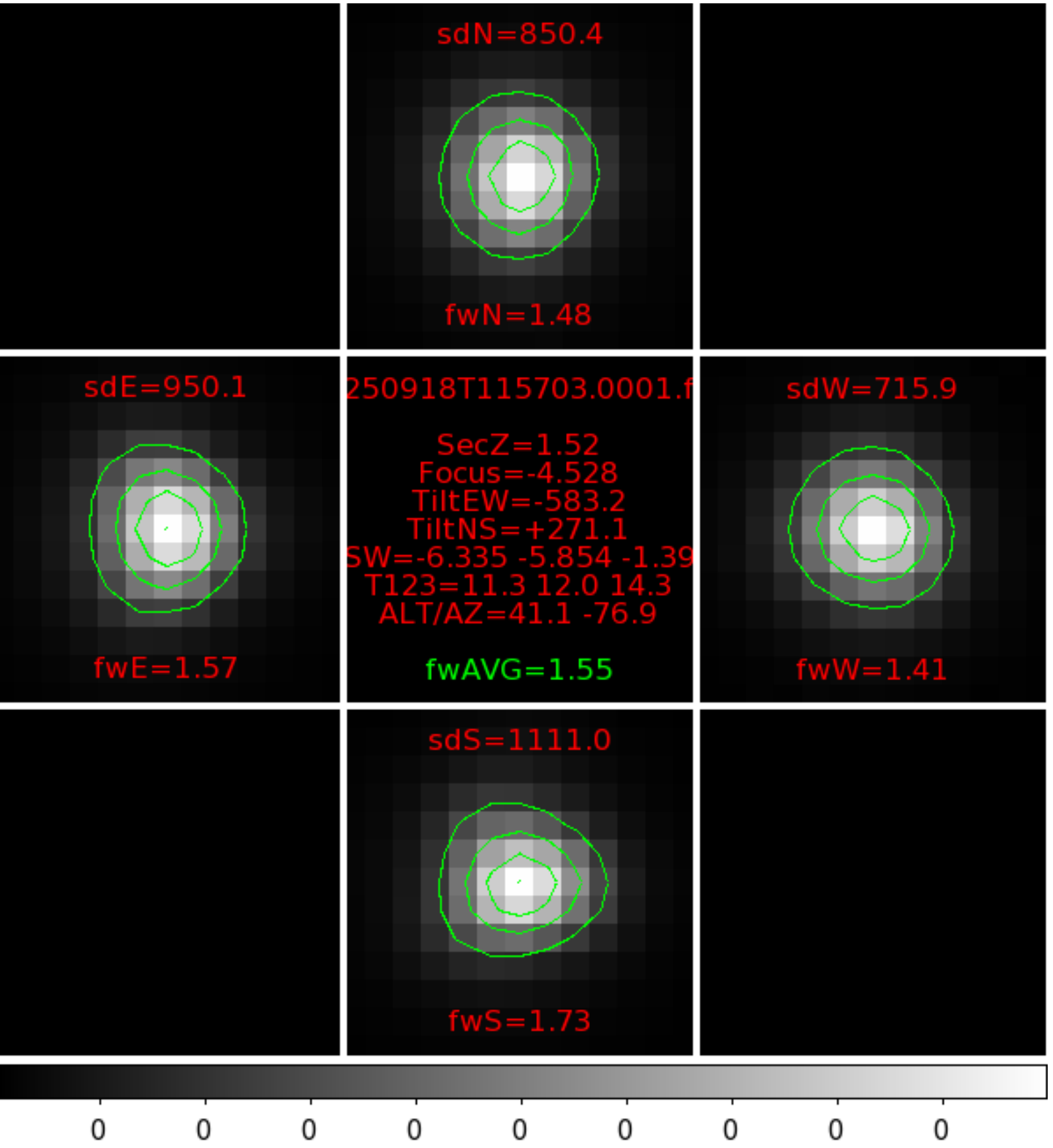
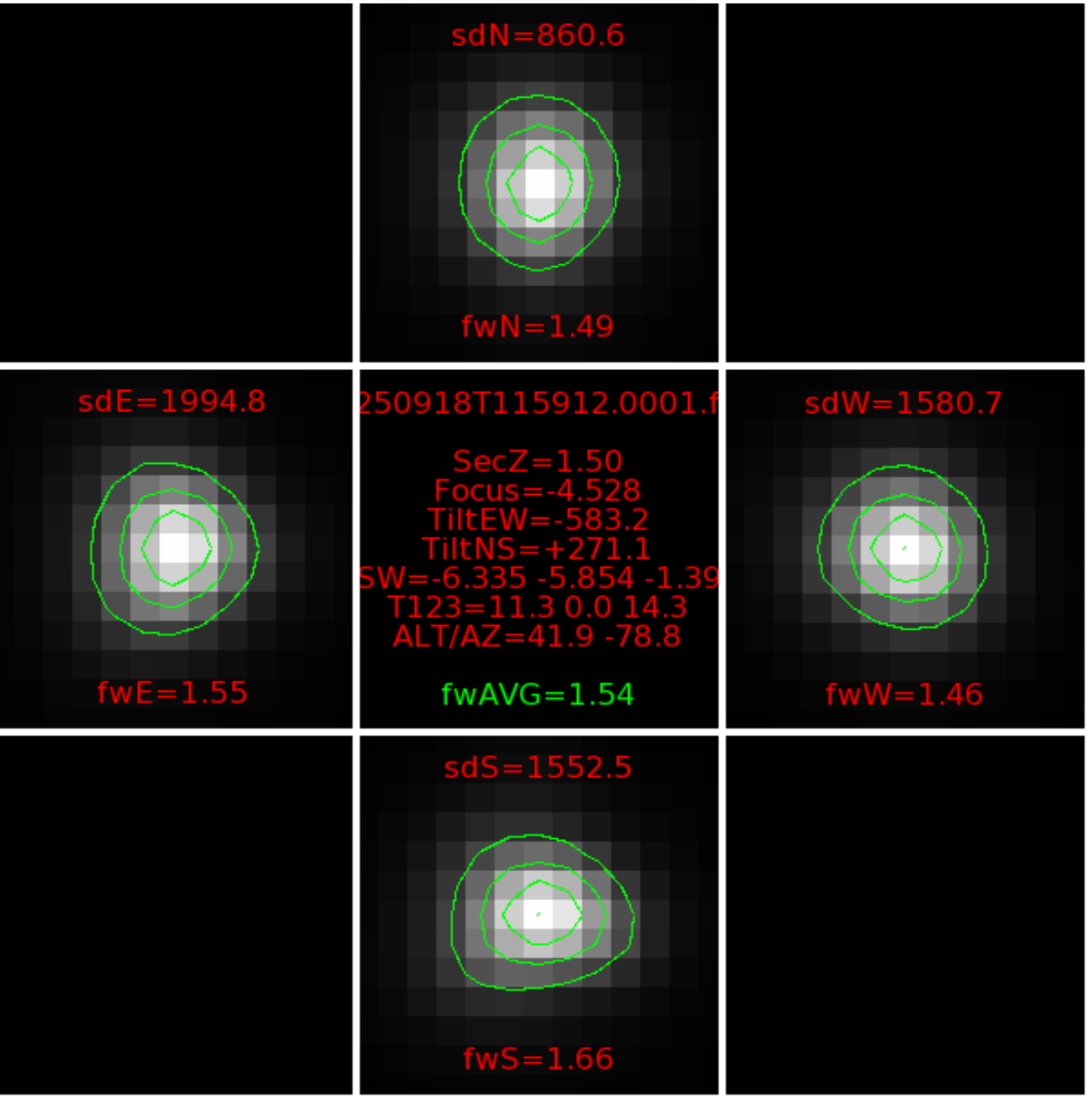
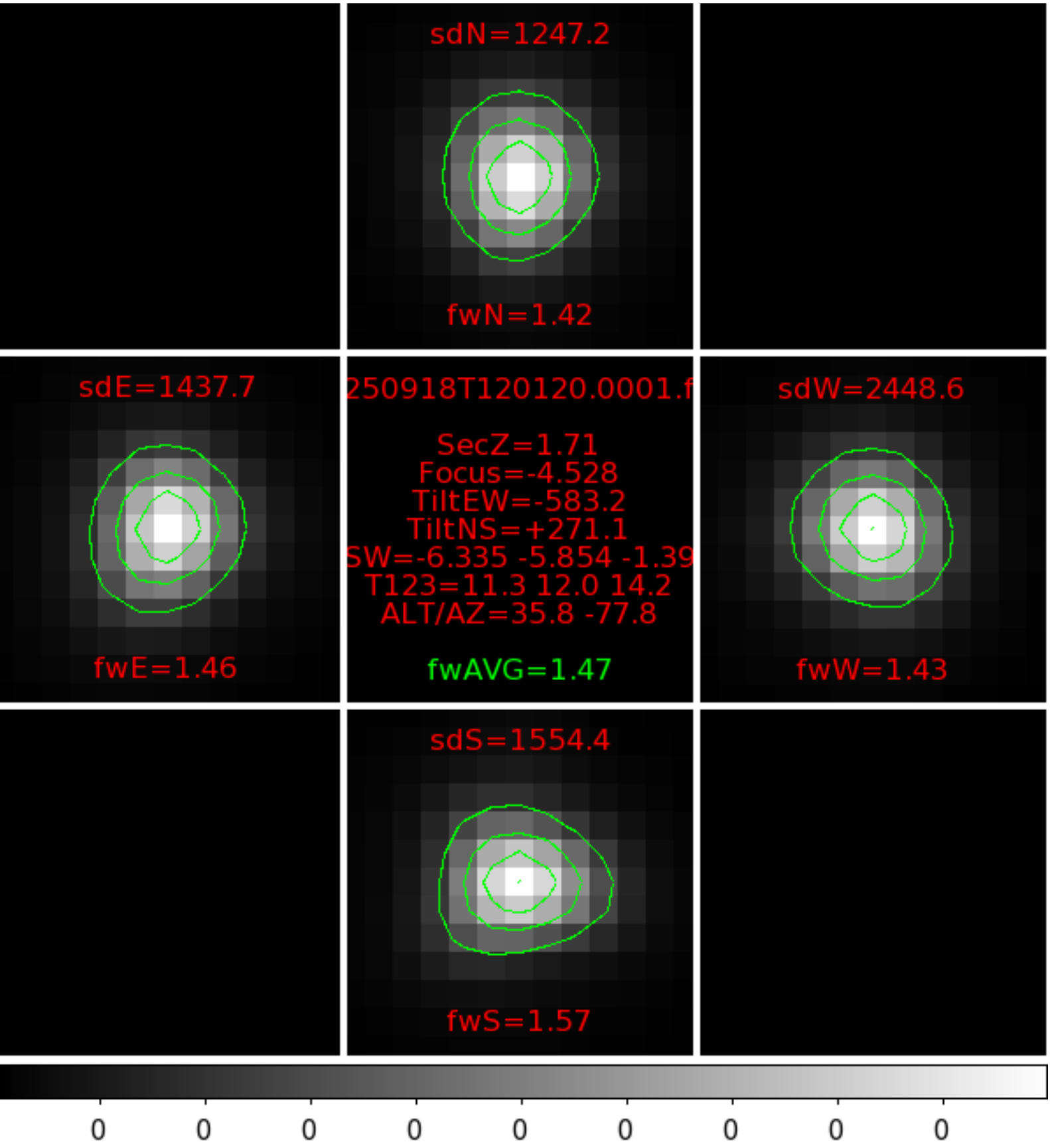

sdN=1304.8
fwN=1.42
sdE=1828.8
fwE=1.40
250918T115243.0001.f
SecZ=1.48
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.2 0.0 14.3
ALT/AZ=42.6 -74.5
fwAVG=1.42
sdW=1390.3
fwW=1.34
sdS=1906.6
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=1704.3
fwN=1.45
sdE=1275.1
fwE=1.52
250918T115452.0001.f
SecZ=1.59
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 12.1 14.3
ALT/AZ=39.1 -79.3
fwAVG=1.49
sdW=422.0
fwW=1.37
sdS=1333.9
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=850.4
fwN=1.48
sdE=950.1
fwE=1.57
250918T115703.0001.f
SecZ=1.52
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 12.0 14.3
ALT/AZ=41.1 -76.9
fwAVG=1.55
sdW=715.9
fwW=1.41
sdS=1111.0
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=860.6
fwN=1.49
sdE=1994.8
fwE=1.55
250918T115912.0001.f
SecZ=1.50
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 0.0 14.3
ALT/AZ=41.9 -78.8
fwAVG=1.54
sdW=1580.7
fwW=1.46
sdS=1552.5
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=1247.2
fwN=1.42
sdE=1437.7
fwE=1.46
250918T120120.0001.f
SecZ=1.71
Focus=-4.528
TiltEW=-583.2
TiltNS=+271.1
SW=-6.335 -5.854 -1.39
T123=11.3 12.0 14.2
ALT/AZ=35.8 -77.8
fwAVG=1.47
sdW=2448.6
fwW=1.43
sdS=1554.4
fwS=1.57
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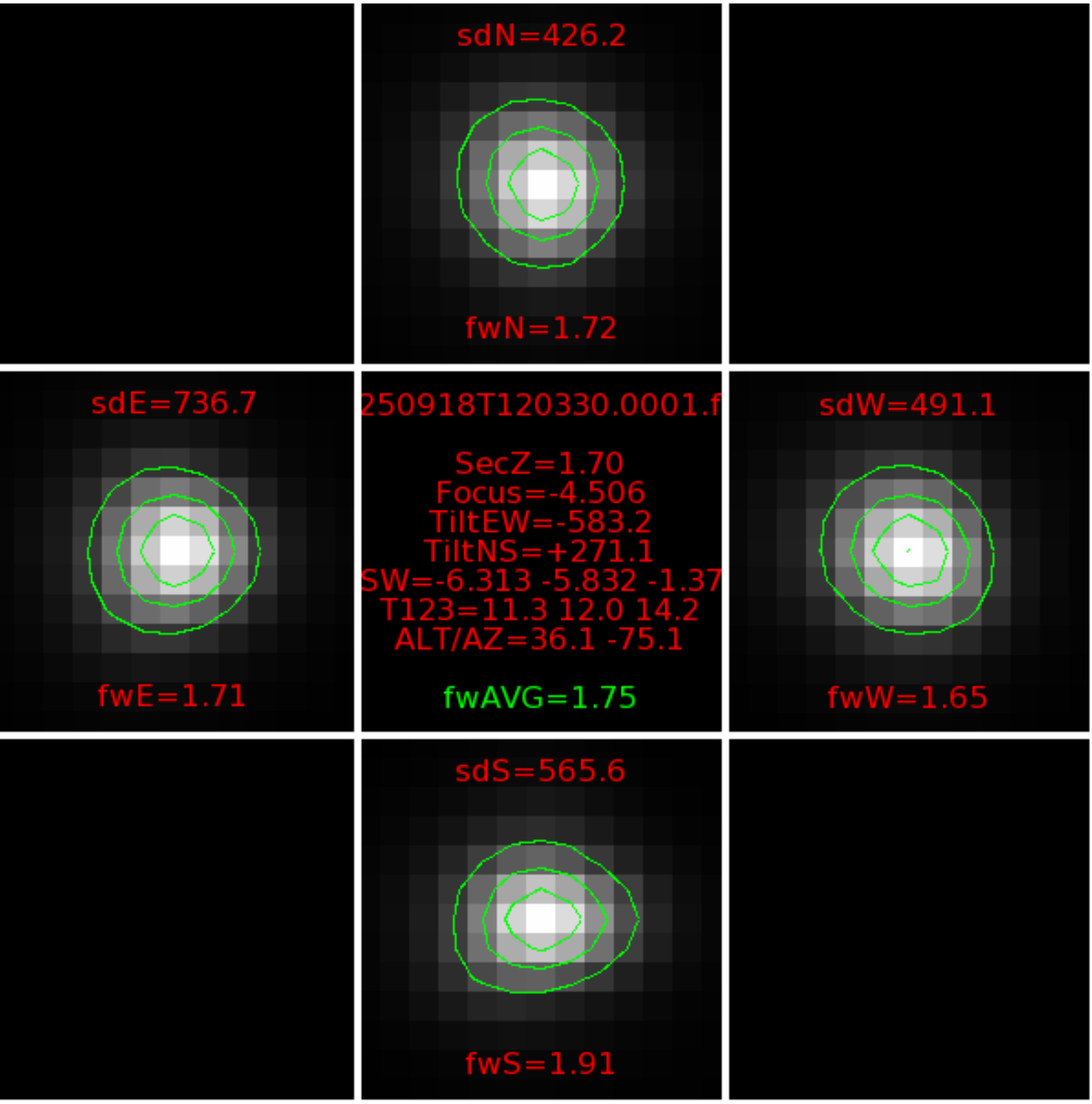
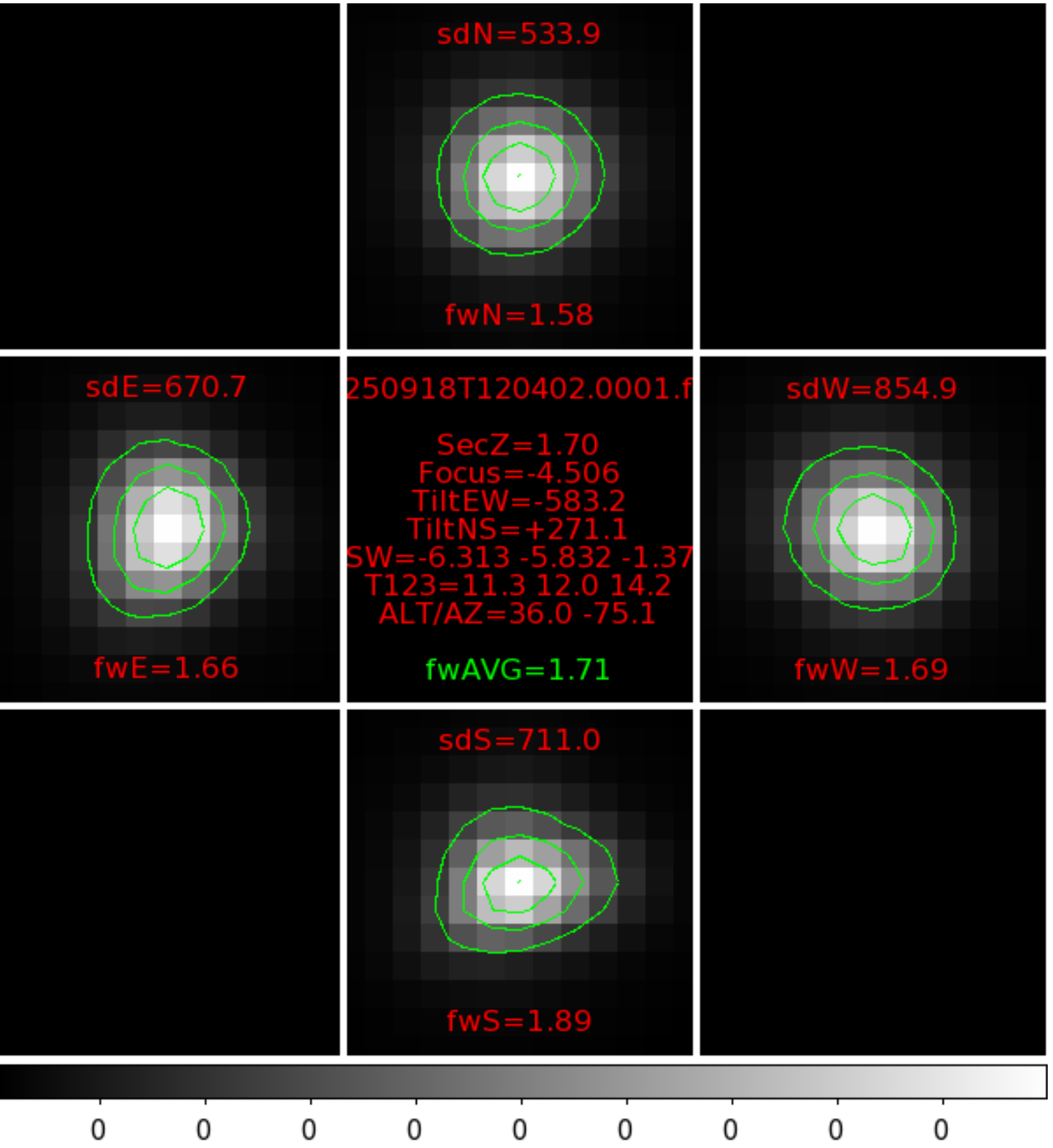

sdN=426.2
fwN=1.72
sdE=736.7
fwE=1.71
250918T120330.0001.f
SecZ=1.70
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.3 12.0 14.2
ALT/AZ=36.1 -75.1
fwAVG=1.75
sdW=491.1
fwW=1.65
sdS=565.6
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=533.9
fwN=1.58
sdE=670.7
fwE=1.66
250918T120402.0001.f
SecZ=1.70
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.3 12.0 14.2
ALT/AZ=36.0 -75.1
fwAVG=1.71
sdW=854.9
fwW=1.69
sdS=711.0
fwS=1.89
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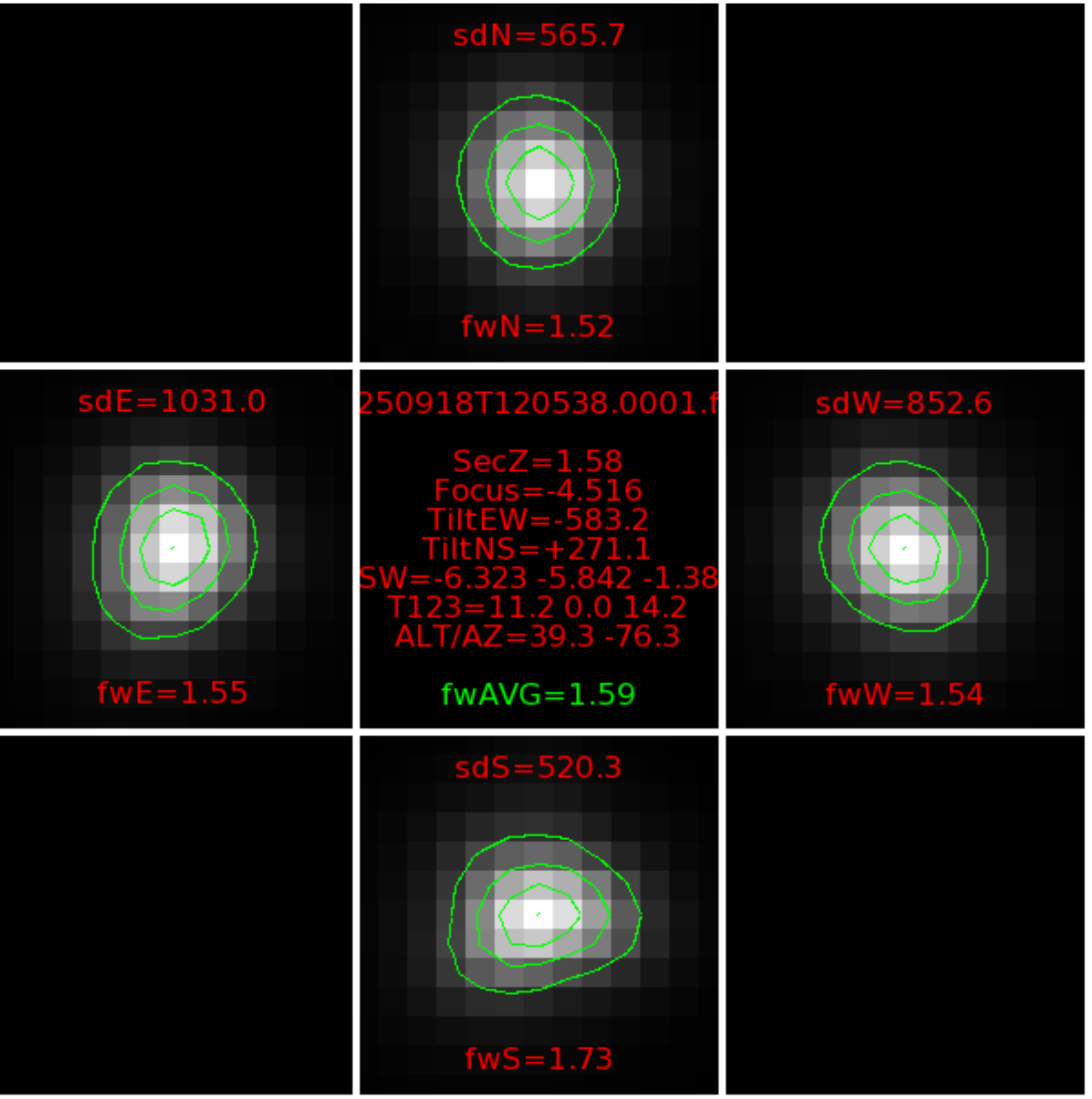
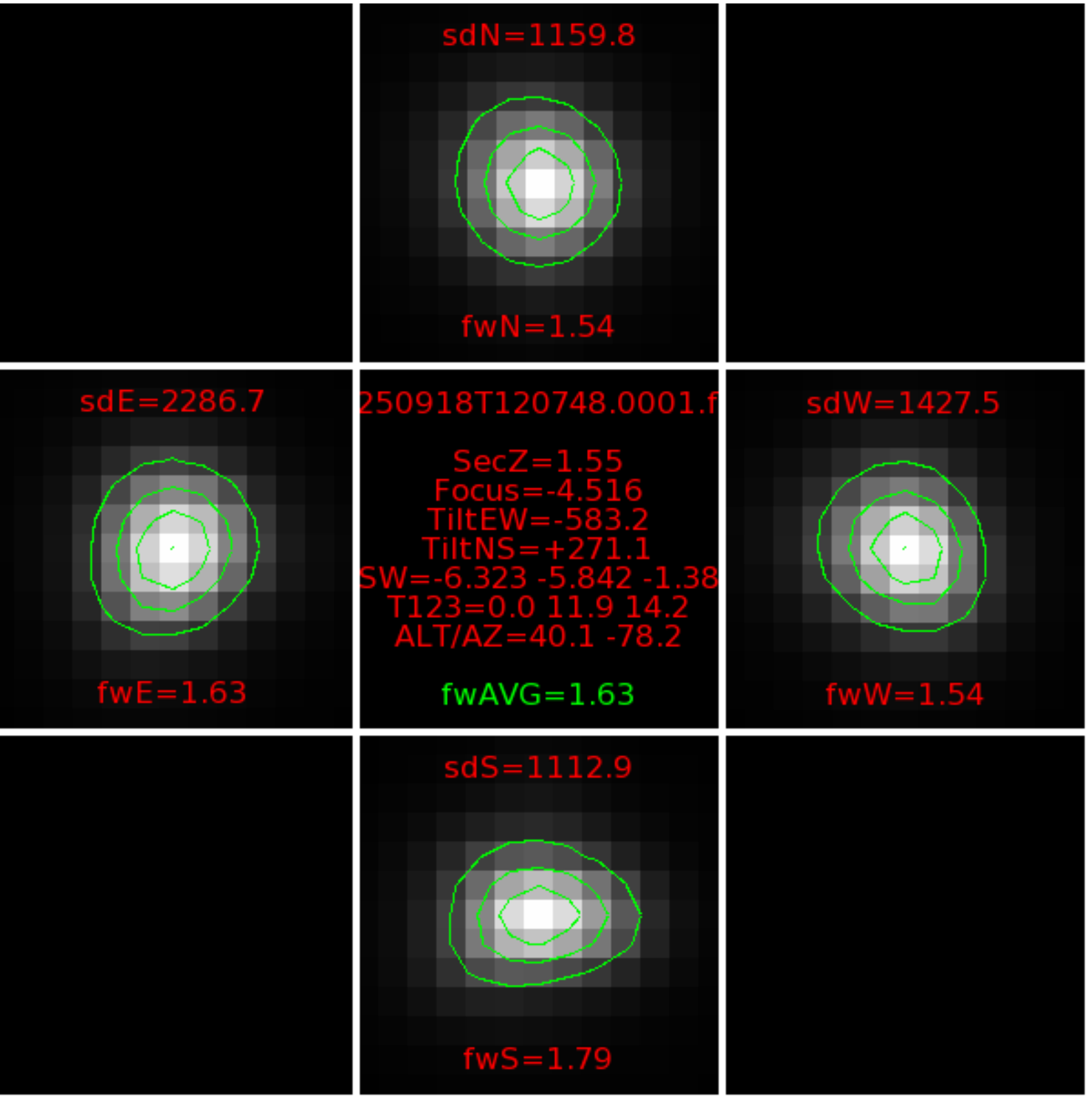

sdN=565.7
fwN=1.52
sdE=1031.0
fwE=1.55
250918T120538.0001.f
SecZ=1.58
Focus=-4.516
TiltEW=-583.2
TiltNS=+271.1
SW=-6.323 -5.842 -1.38
T123=11.2 0.0 14.2
ALT/AZ=39.3 -76.3
fwAVG=1.59
sdW=852.6
fwW=1.54
sdS=520.3
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=1159.8
fwN=1.54
sdE=2286.7
fwE=1.63
250918T120748.0001.f
SecZ=1.55
Focus=-4.516
TiltEW=-583.2
TiltNS=+271.1
SW=-6.323 -5.842 -1.38
T123=0.0 11.9 14.2
ALT/AZ=40.1 -78.2
fwAVG=1.63
sdW=1427.5
fwW=1.54
sdS=1112.9
fwS=1.79
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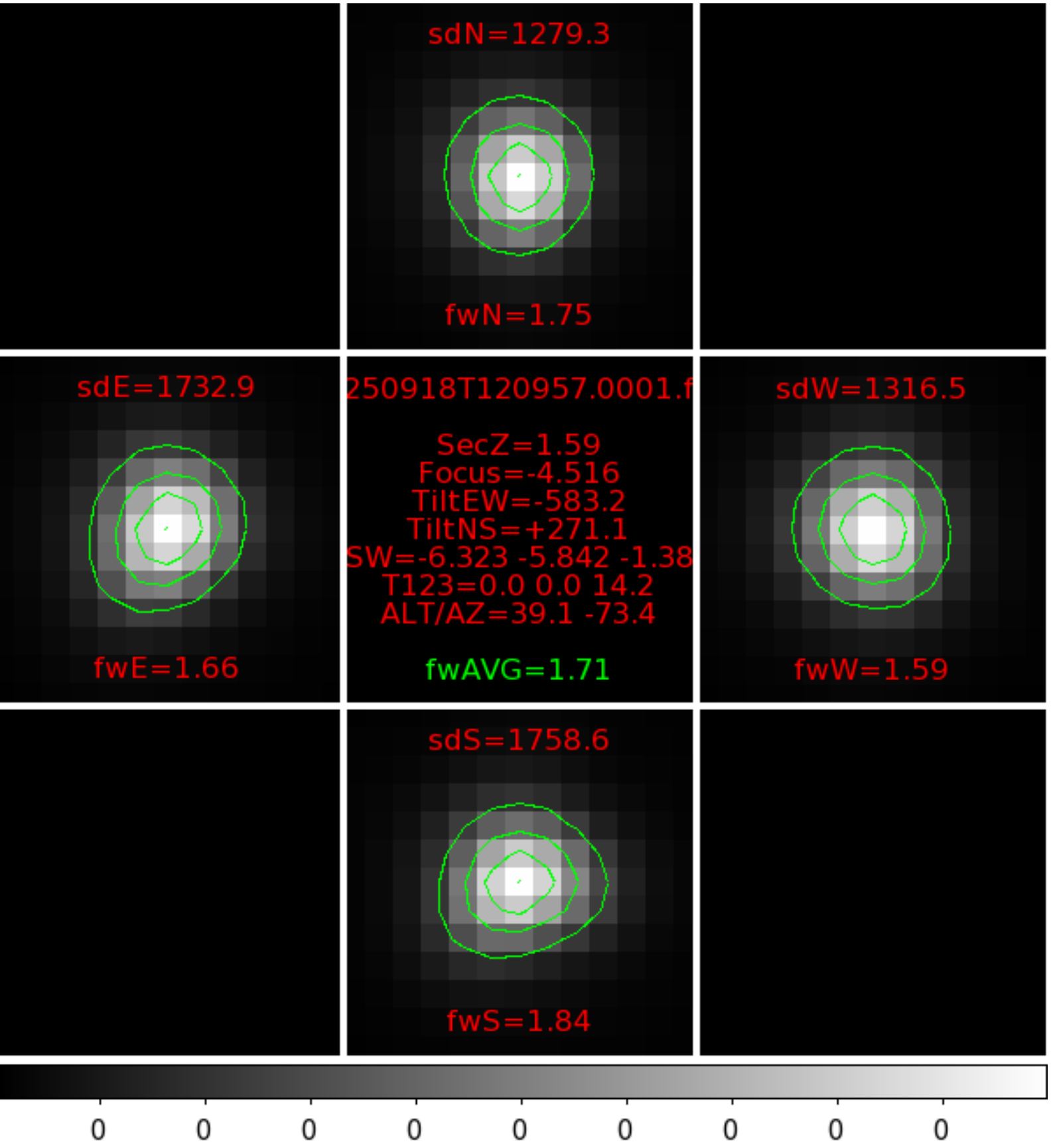
sdN=1279.3
fwN=1.75
sdE=1732.9
fwE=1.66
250918T120957.0001.f
SecZ=1.59
Focus=-4.516
TiltEW=-583.2
TiltNS=+271.1
SW=-6.323 -5.842 -1.38
T123=0.0 0.0 14.2
ALT/AZ=39.1 -73.4
fwAVG=1.71
sdW=1316.5
fwW=1.59
sdS=1758.6
fwS=1.84
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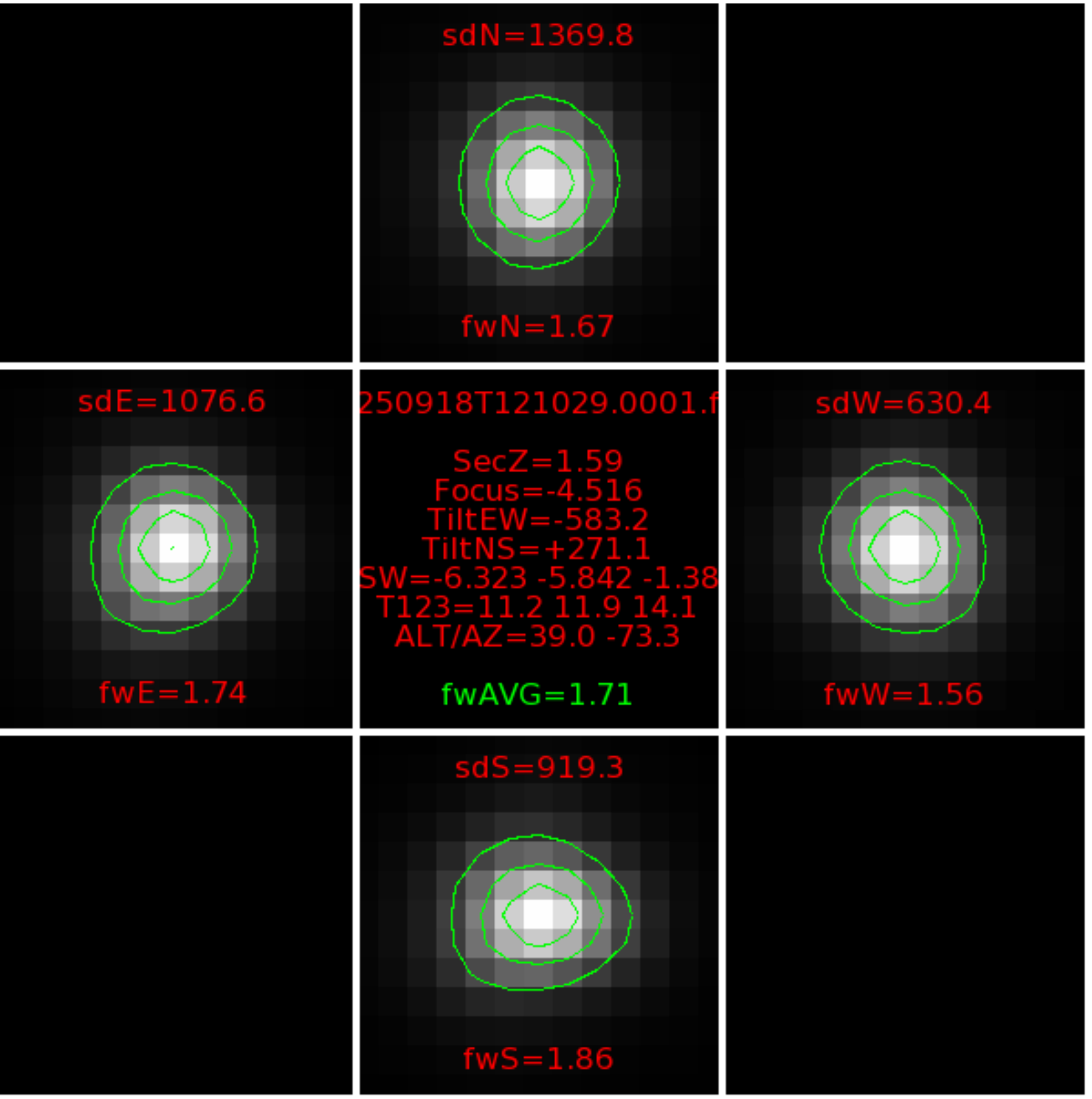
sdN=1369.8
fwN=1.67
sdE=1076.6
fwE=1.74
250918T121029.0001.f
SecZ=1.59
Focus=-4.516
TiltEW=-583.2
TiltNS=+271.1
SW=-6.323 -5.842 -1.38
T123=11.2 11.9 14.1
ALT/AZ=39.0 -73.3
fwAVG=1.71
sdW=630.4
fwW=1.56
sdS=919.3
fwS=1.86
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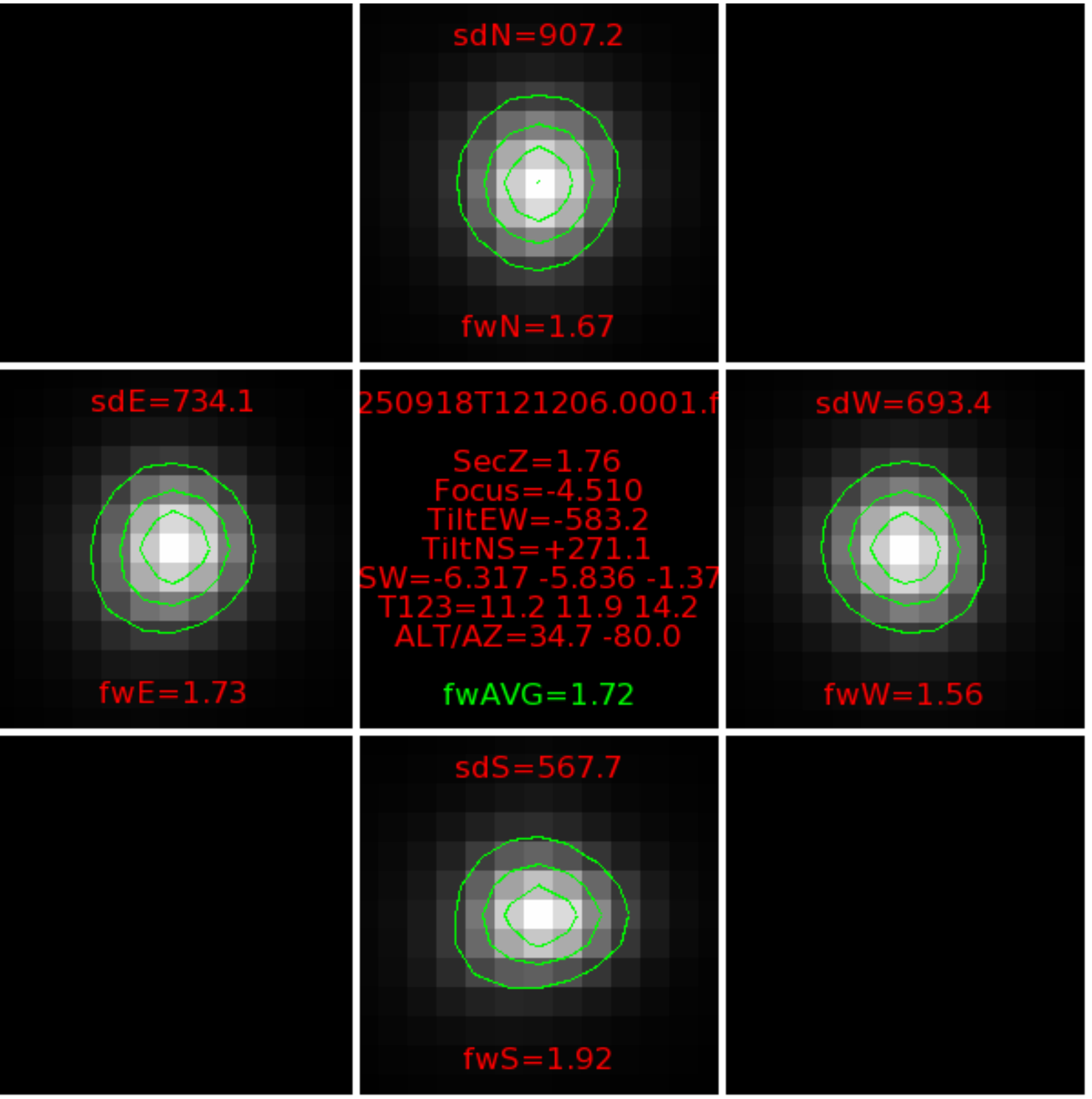
sdN=907.2
fwN=1.67
sdE=734.1
fwE=1.73
250918T121206.0001.f
SecZ=1.76
Focus=-4.510
TiltEW=-583.2
TiltNS=+271.1
SW=-6.317 -5.836 -1.37
T123=11.2 11.9 14.2
ALT/AZ=34.7 -80.0
fwAVG=1.72
sdW=693.4
fwW=1.56
sdS=567.7
fwS=1.92
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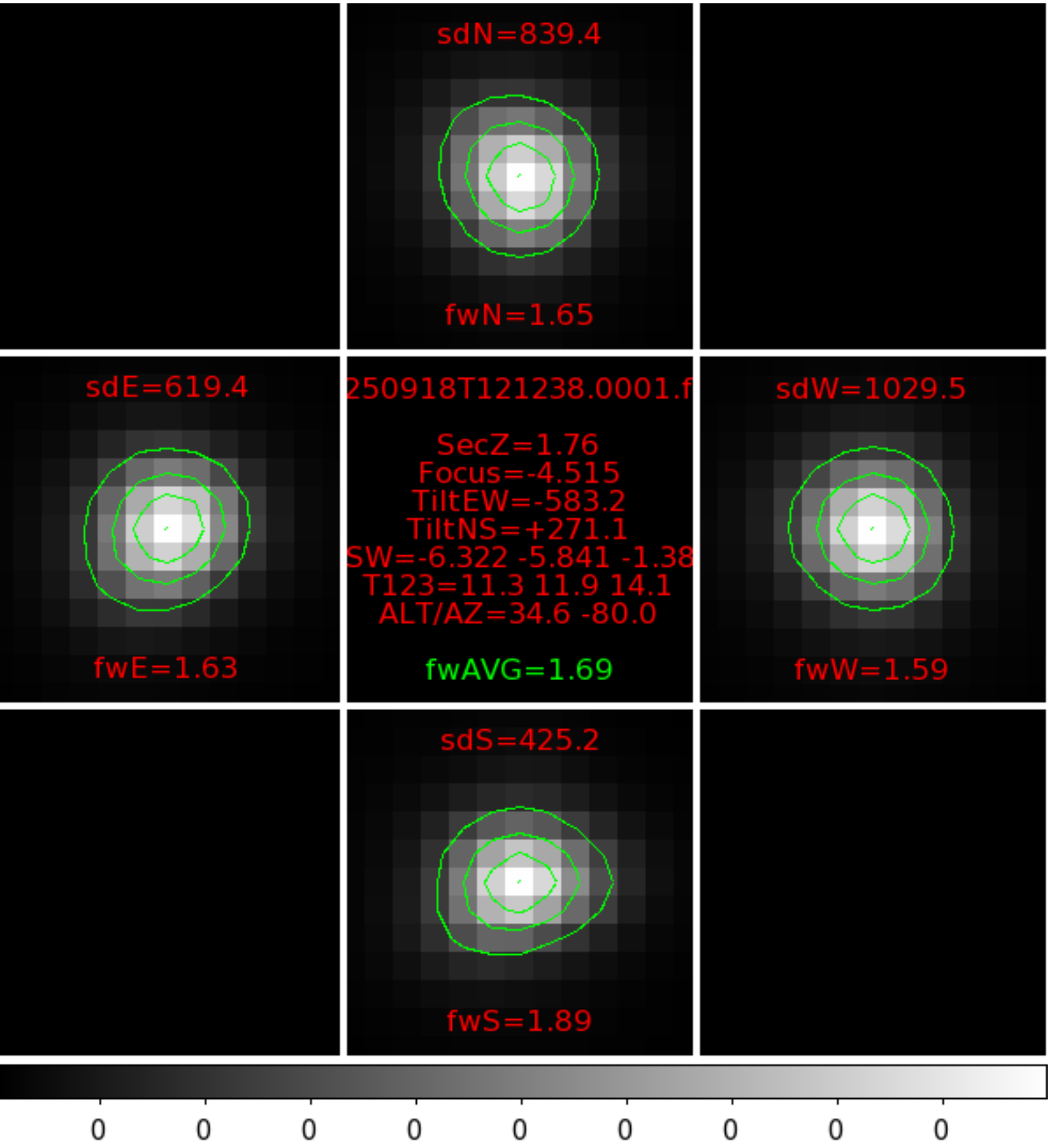
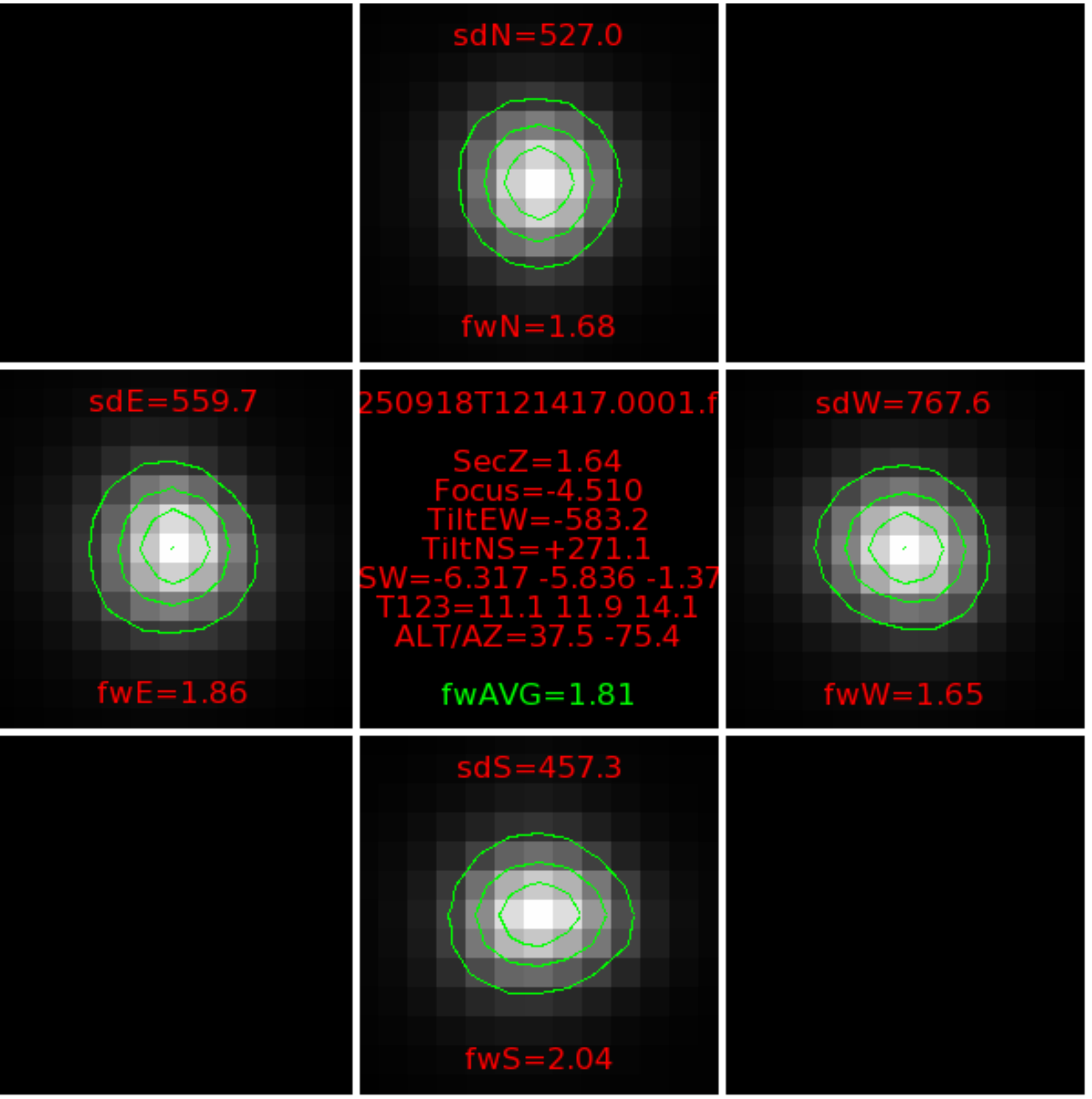

sdN=839.4
fwN=1.65
sdE=619.4
fwE=1.63
250918T121238.0001.f
SecZ=1.76
Focus=-4.515
TiltEW=-583.2
TiltNS=+271.1
SW=-6.322 -5.841 -1.38
T123=11.3 11.9 14.1
ALT/AZ=34.6 -80.0
fwAVG=1.69
sdW=1029.5
fwW=1.59
sdS=425.2
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=527.0
fwN=1.68
sdE=559.7
250918T121417.0001.f
SecZ=1.64
Focus=-4.510
TiltEW=-583.2
TiltNS=+271.1
SW=-6.317 -5.836 -1.37
T123=11.1 11.9 14.1
ALT/AZ=37.5 -75.4
fwAVG=1.81
sdW=767.6
fwE=1.86
fwW=1.65
sdS=457.3
fwS=2.04
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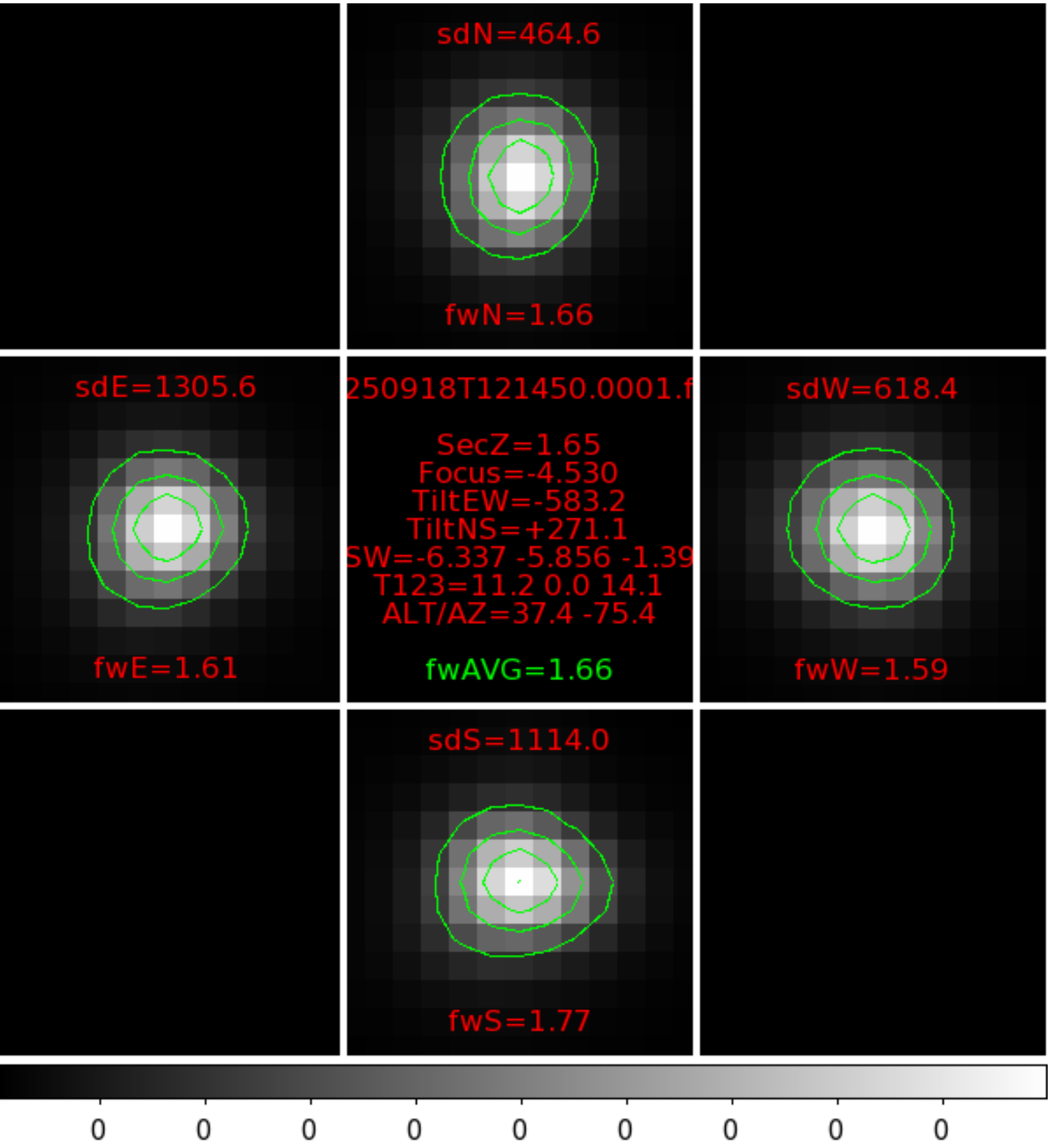
sdN=464.6
fwN=1.66
sdE=1305.6
fwE=1.61
250918T121450.0001.f
SecZ=1.65
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=11.2 0.0 14.1
ALT/AZ=37.4 -75.4
fwAVG=1.66
sdW=618.4
fwW=1.59
sdS=1114.0
fwS=1.77
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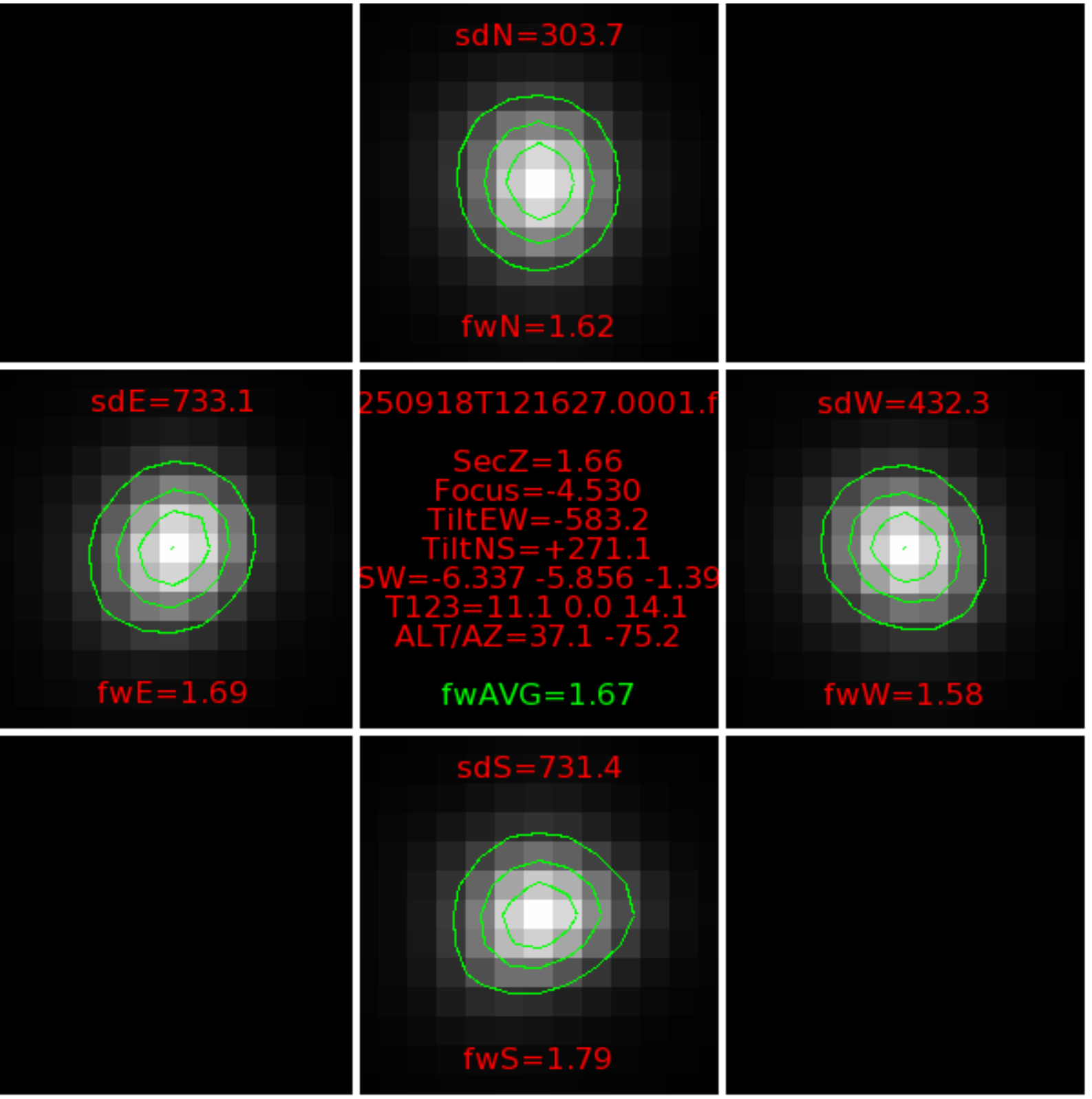
sdN=303.7
fwN=1.62
sdE=733.1
fwE=1.69
250918T121627.0001.f
SecZ=1.66
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=11.1 0.0 14.1
ALT/AZ=37.1 -75.2
fwAVG=1.67
sdW=432.3
fwW=1.58
sdS=731.4
fwS=1.79
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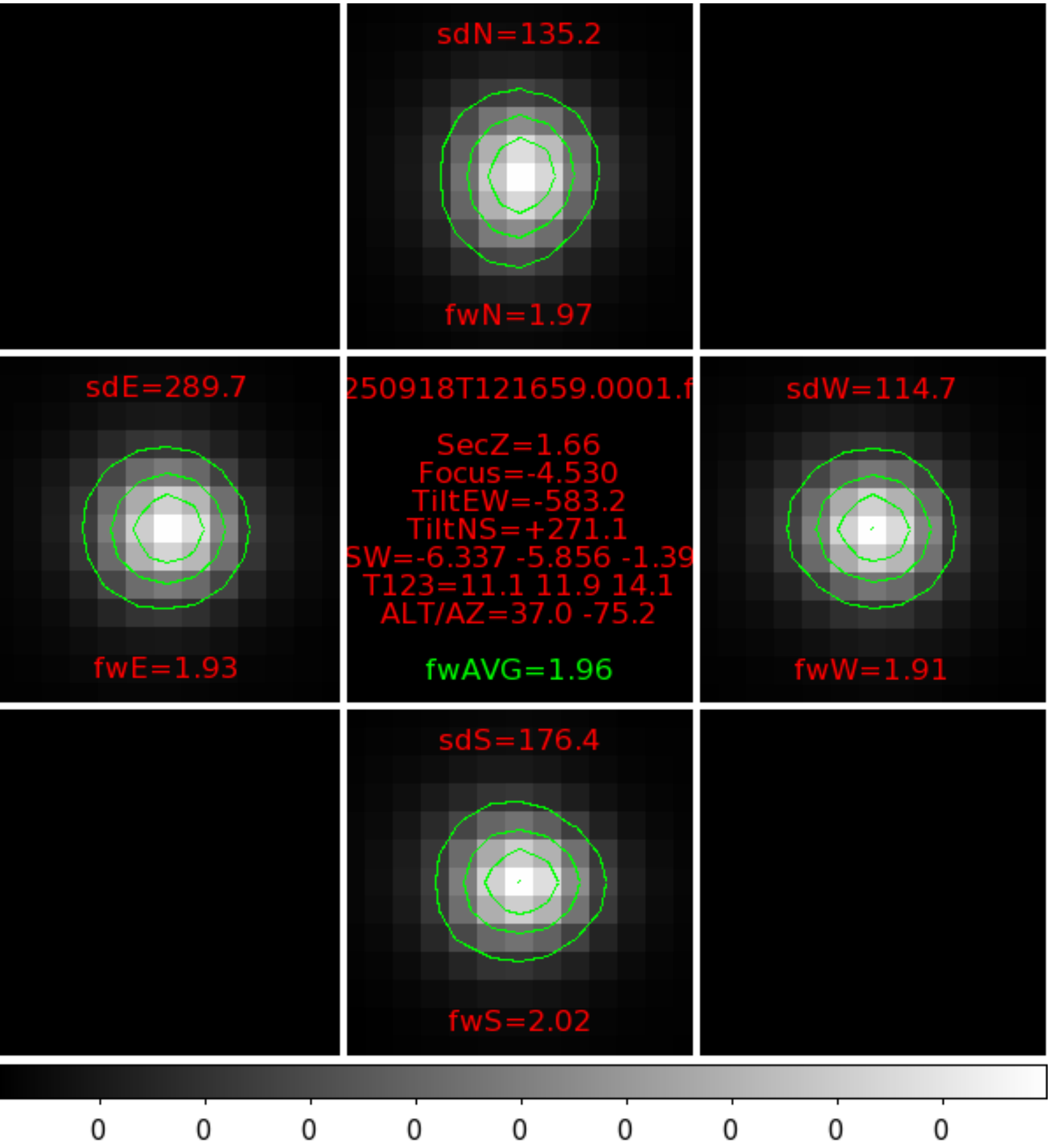
sdN=135.2
fwN=1.97
sdE=289.7
fwE=1.93
250918T121659.0001.f
SecZ=1.66
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=11.1 11.9 14.1
ALT/AZ=37.0 -75.2
fwAVG=1.96
sdW=114.7
fwW=1.91
sdS=176.4
fwS=2.02
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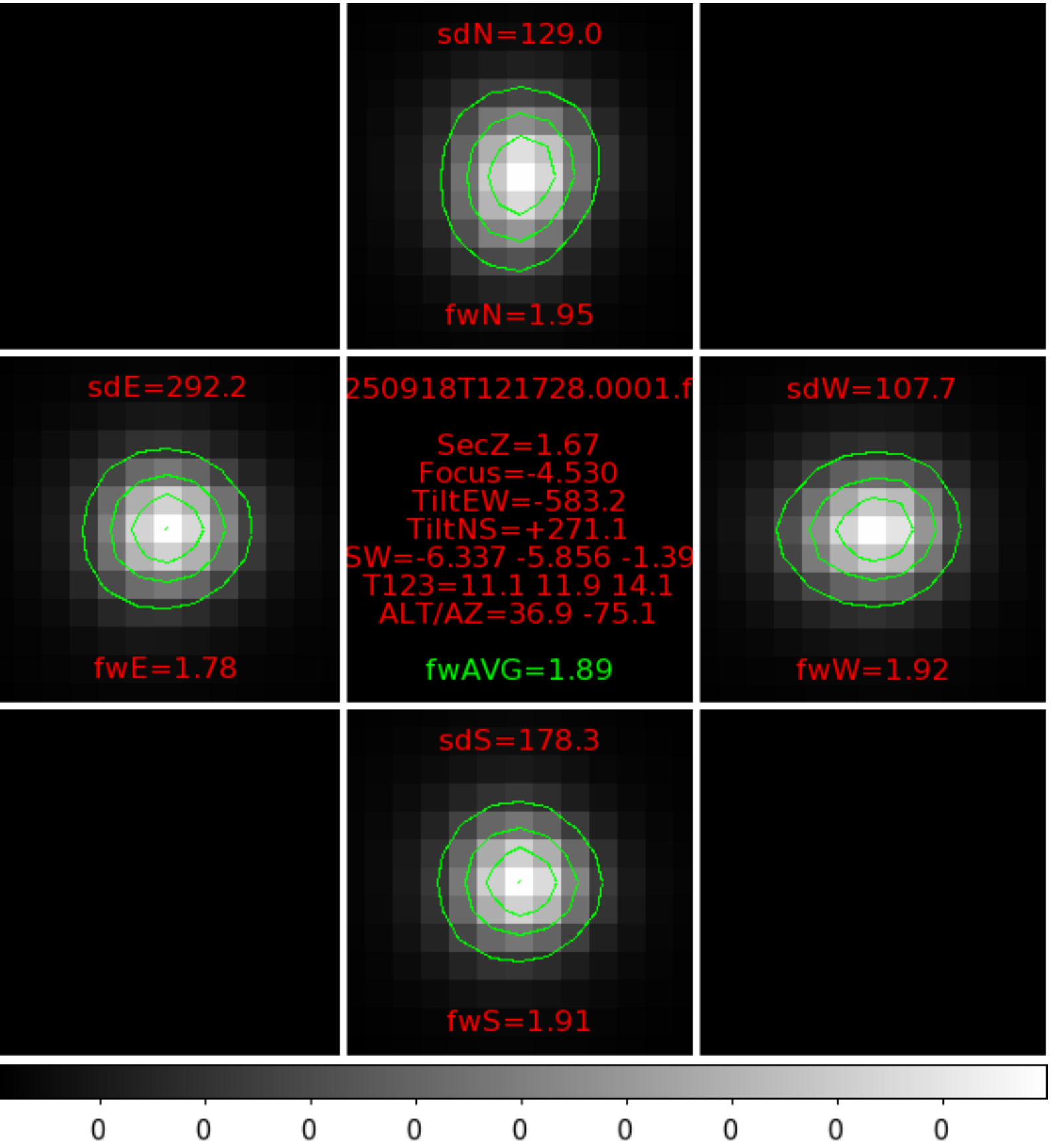
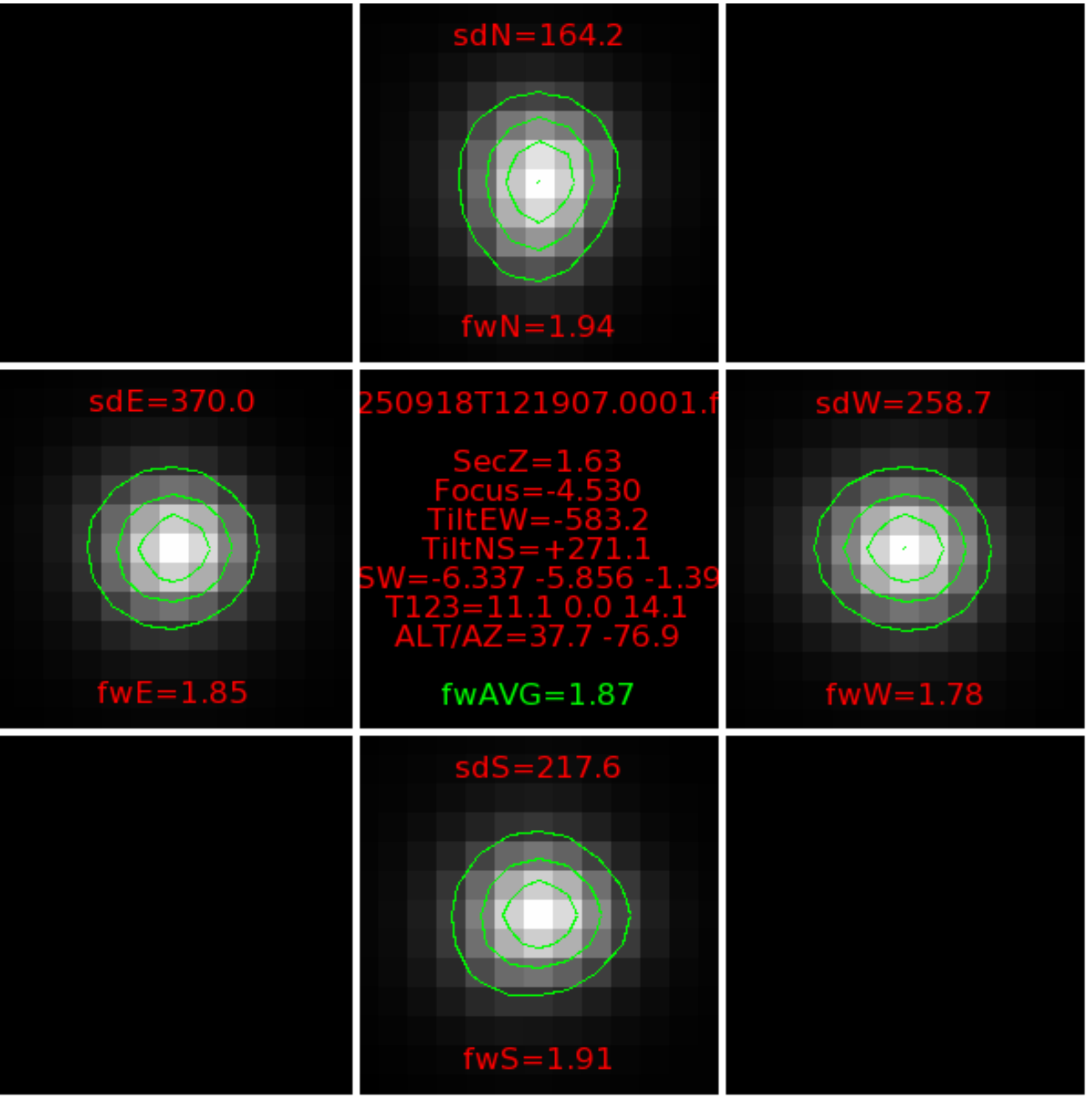
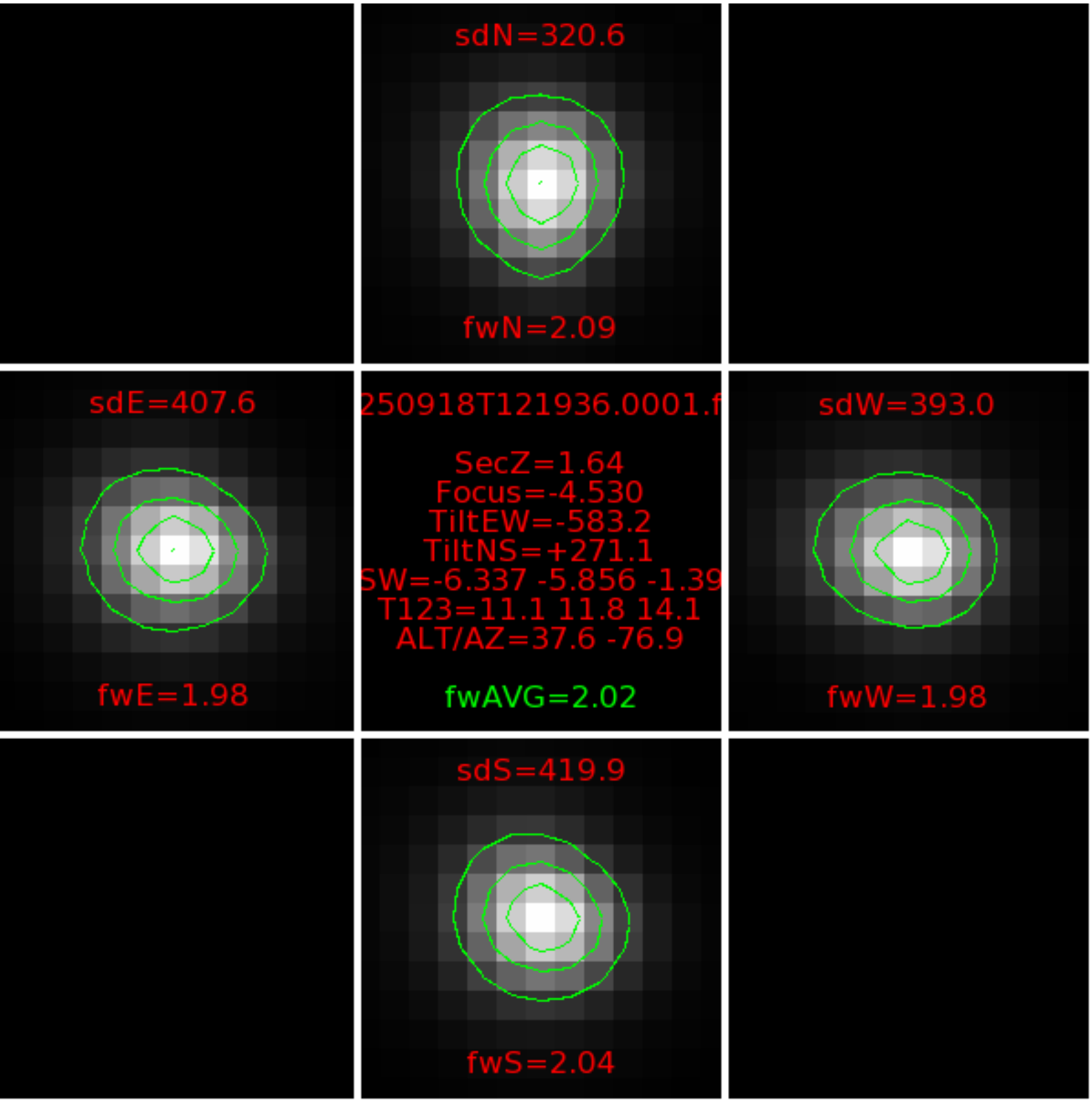
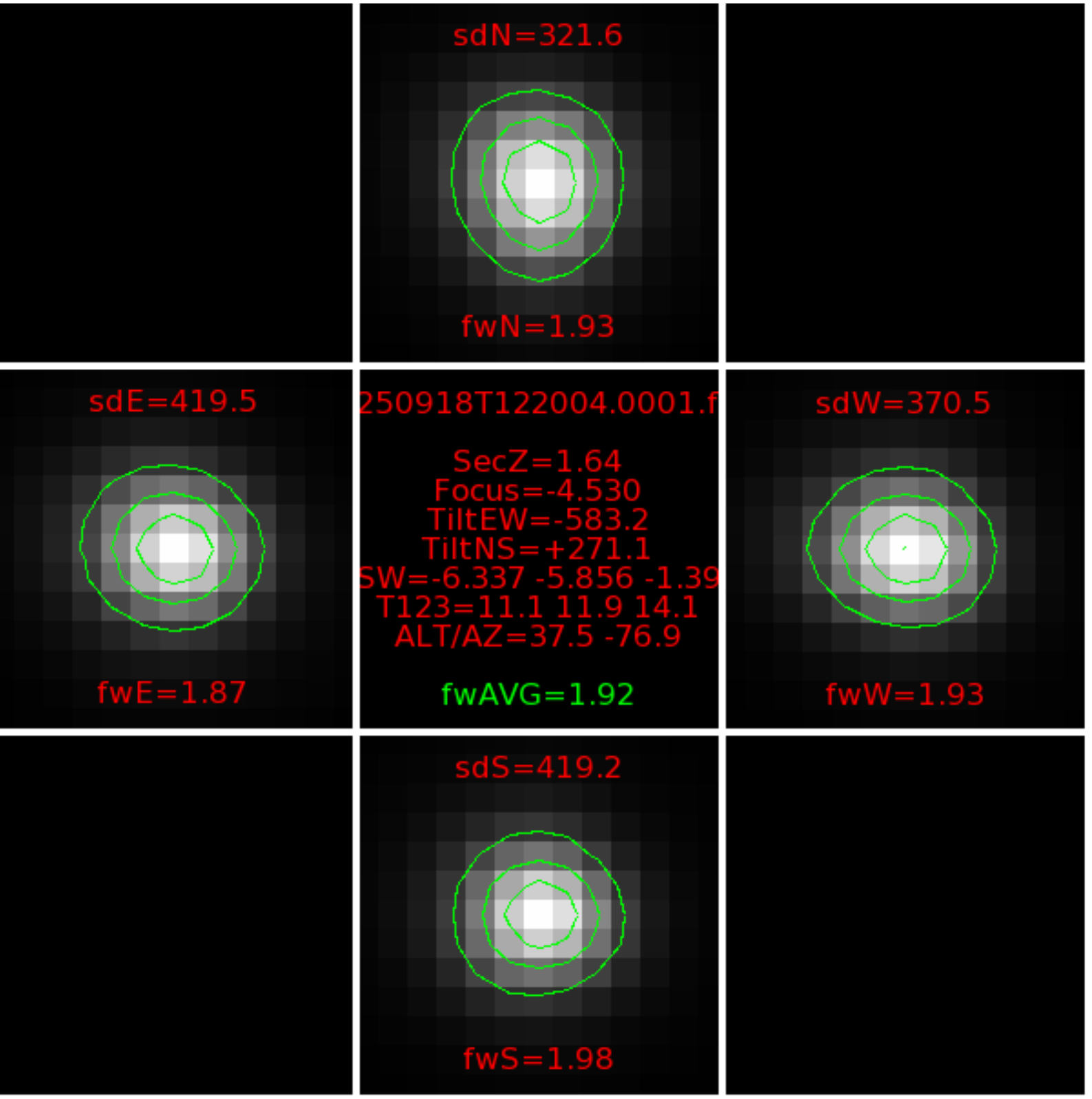

sdN=129.0
fwN=1.95
sdE=292.2
fwE=1.78
250918T121728.0001.f
SecZ=1.67
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=11.1 11.9 14.1
ALT/AZ=36.9 -75.1
fwAVG=1.89
sdW=107.7
fwW=1.92
sdS=178.3
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=164.2
fwN=1.94
sdE=370.0
fwE=1.85
250918T121907.0001.f
SecZ=1.63
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=11.1 0.0 14.1
ALT/AZ=37.7 -76.9
fwAVG=1.87
sdW=258.7
fwW=1.78
sdS=217.6
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=320.6
fwN=2.09
sdE=407.6
fwE=1.98
250918T121936.0001.f
SecZ=1.64
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=11.1 11.8 14.1
ALT/AZ=37.6 -76.9
fwAVG=2.02
sdW=393.0
fwW=1.98
sdS=419.9
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=321.6
fwN=1.93
sdE=419.5
fwE=1.87
250918T122004.0001.f
SecZ=1.64
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=11.1 11.9 14.1
ALT/AZ=37.5 -76.9
fwAVG=1.92
sdW=370.5
fwW=1.93
sdS=419.2
fwS=1.98
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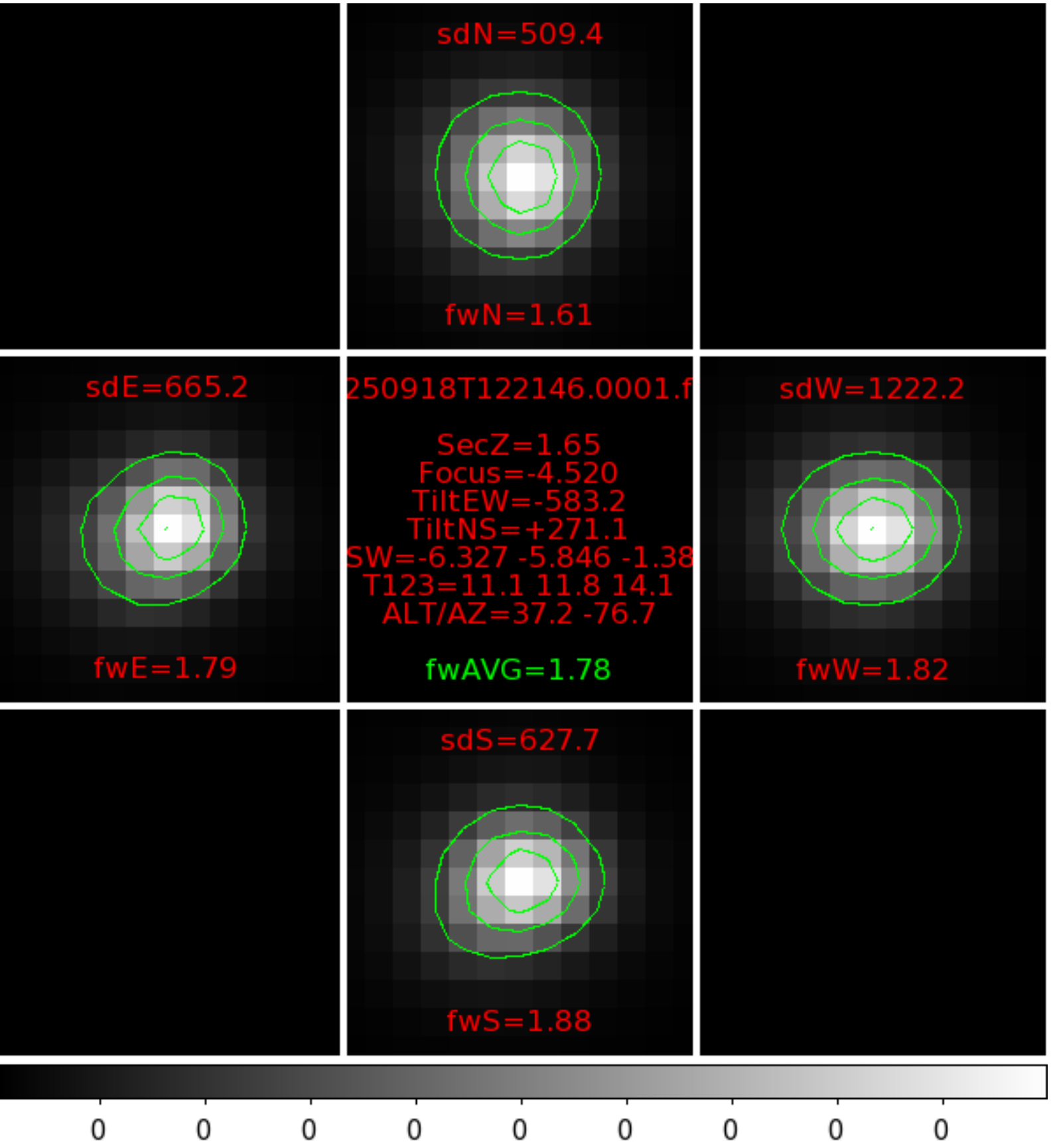
sdN=509.4
fwN=1.61
sdE=665.2
fwE=1.79
250918T122146.0001.f
SecZ=1.65
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.1 11.8 14.1
ALT/AZ=37.2 -76.7
fwAVG=1.78
sdW=1222.2
fwW=1.82
sdS=627.7
fwS=1.88
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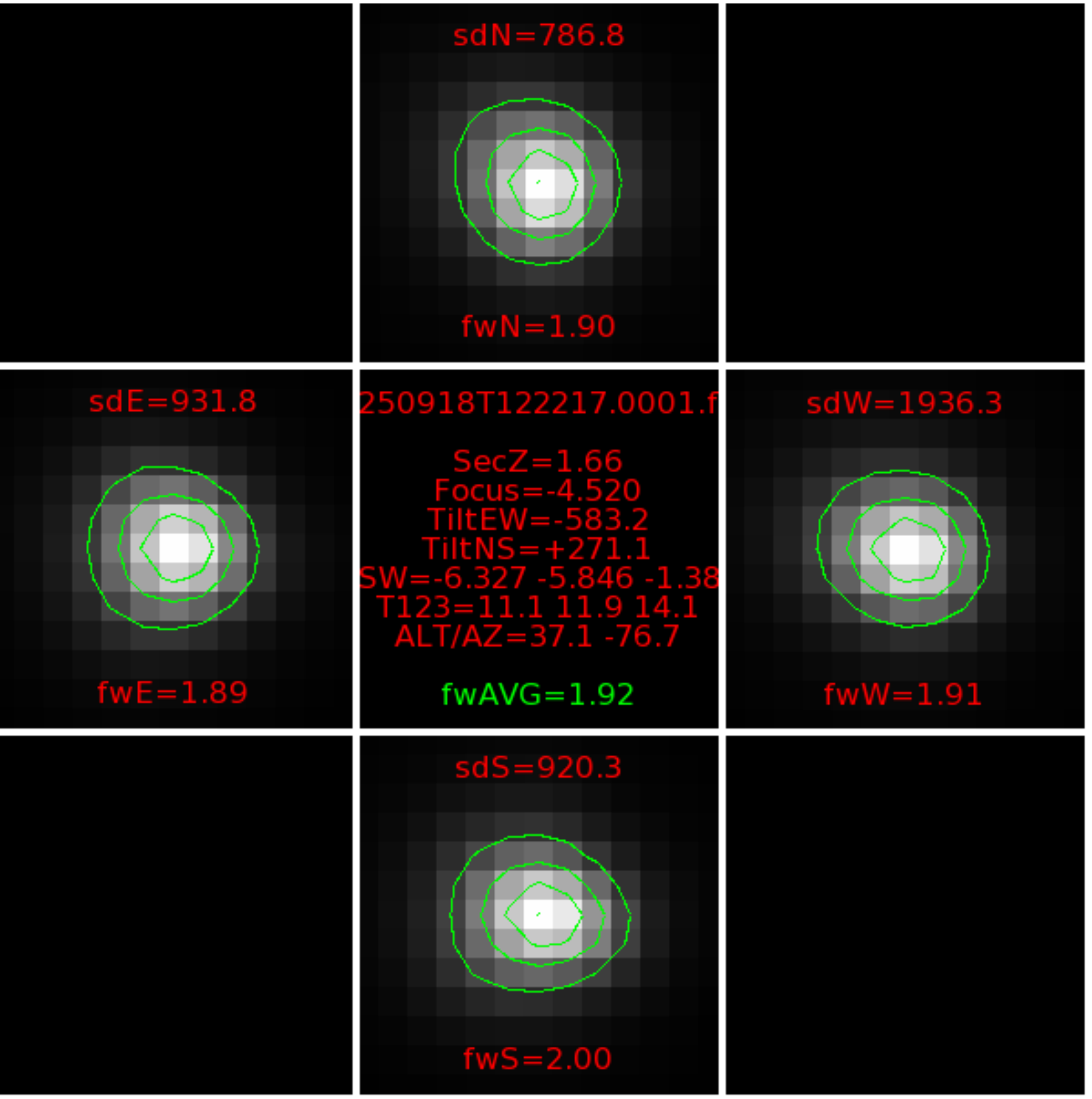
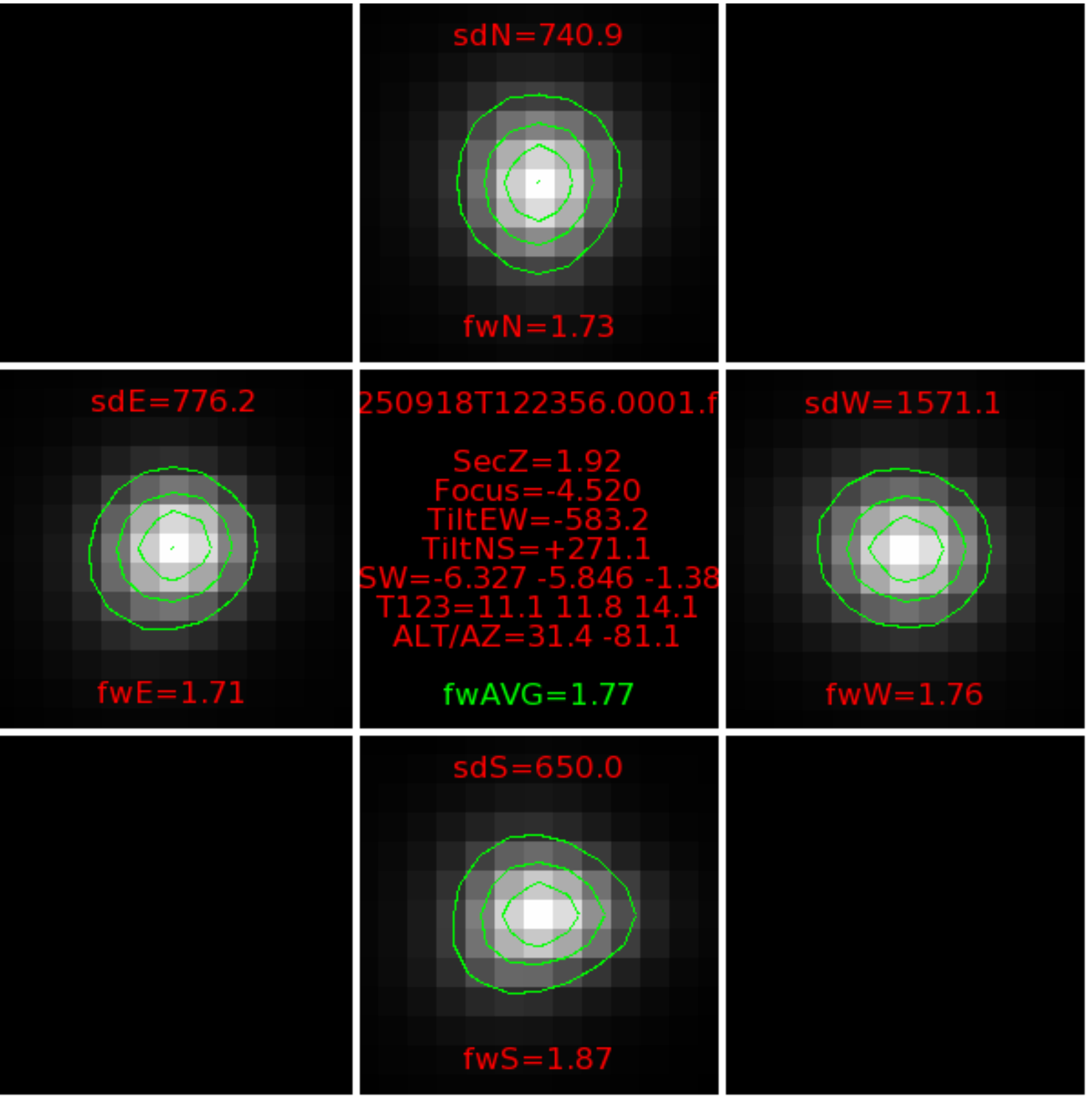

sdN=786.8
fwN=1.90
sdE=931.8
fwE=1.89
250918T122217.0001.f
SecZ=1.66
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.1 11.9 14.1
ALT/AZ=37.1 -76.7
fwAVG=1.92
sdW=1936.3
fwW=1.91
sdS=920.3
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=740.9
fwN=1.73
sdE=776.2
fwE=1.71
250918T122356.0001.f
SecZ=1.92
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.1 11.8 14.1
ALT/AZ=31.4 -81.1
fwAVG=1.77
sdW=1571.1
fwW=1.76
sdS=650.0
fwS=1.87
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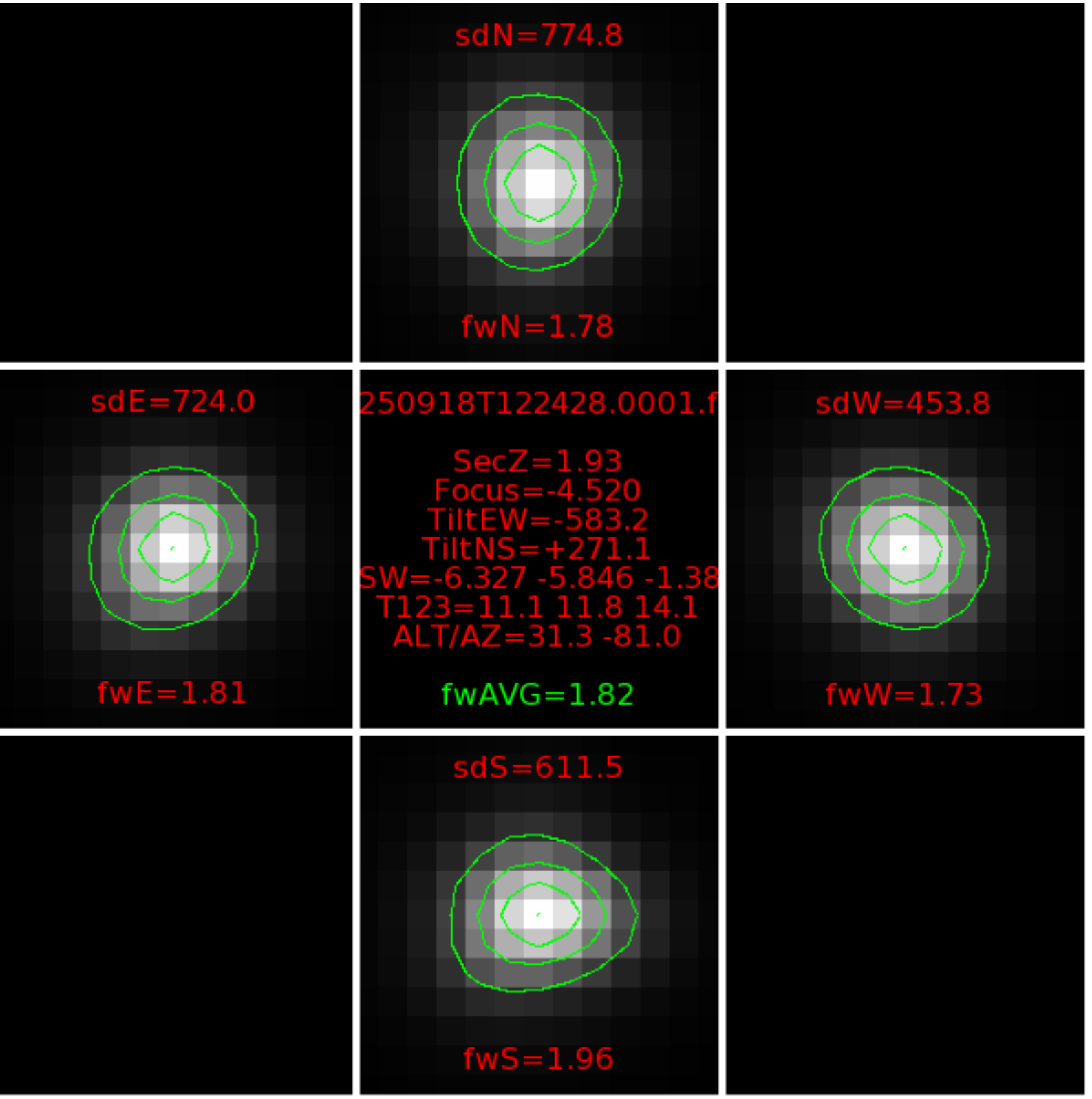
sdN=774.8
fwN=1.78
sdE=724.0
fwE=1.81
250918T122428.0001.f
SecZ=1.93
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.1 11.8 14.1
ALT/AZ=31.3 -81.0
fwAVG=1.82
sdW=453.8
fwW=1.73
sdS=611.5
fwS=1.96
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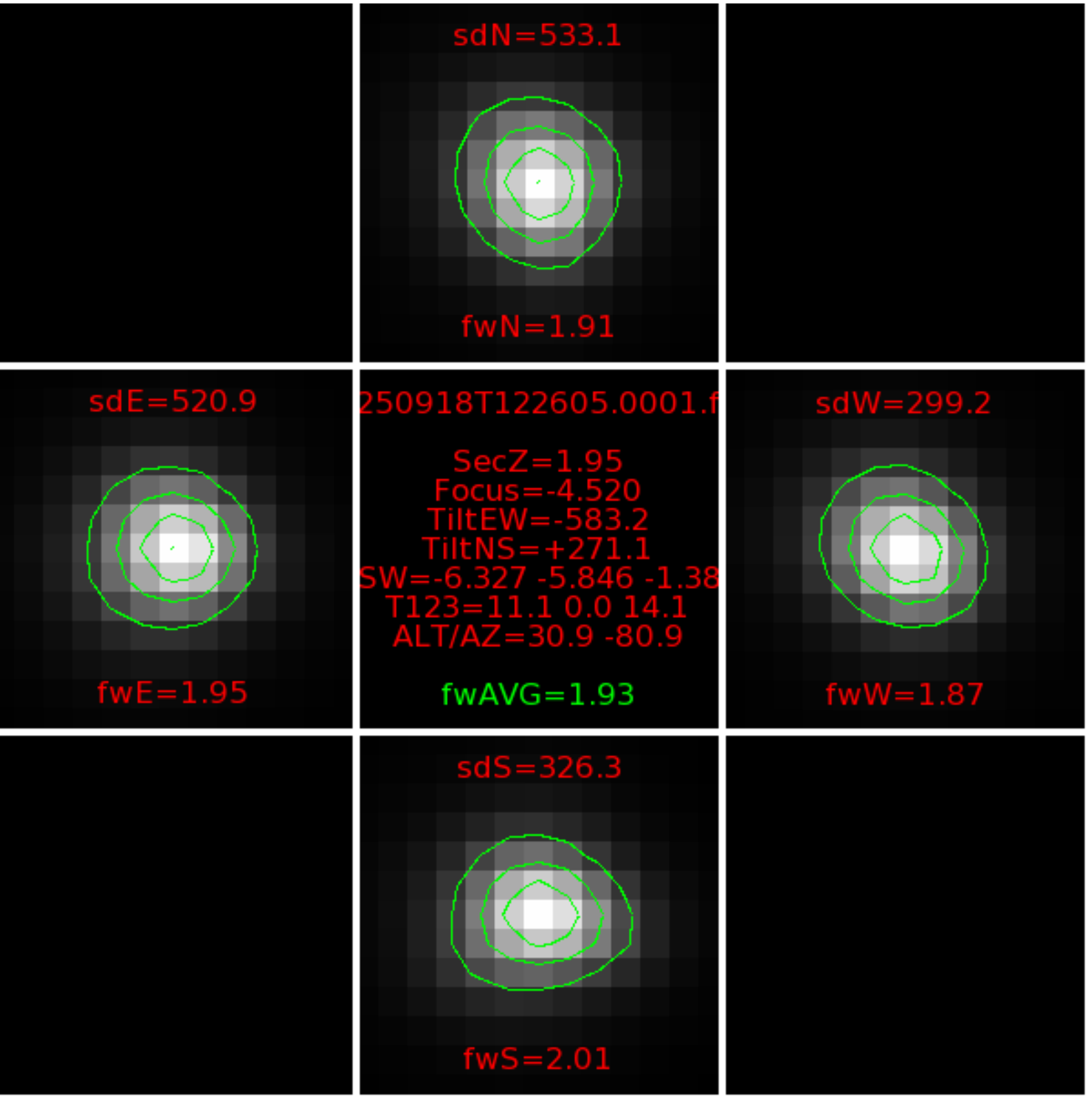
sdN=533.1
fwN=1.91
sdE=520.9
250918T122605.0001.f
SecZ=1.95
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.1 0.0 14.1
ALT/AZ=30.9 -80.9
fwAVG=1.93
sdW=299.2
fwE=1.95
fwW=1.87
sdS=326.3
fwS=2.01
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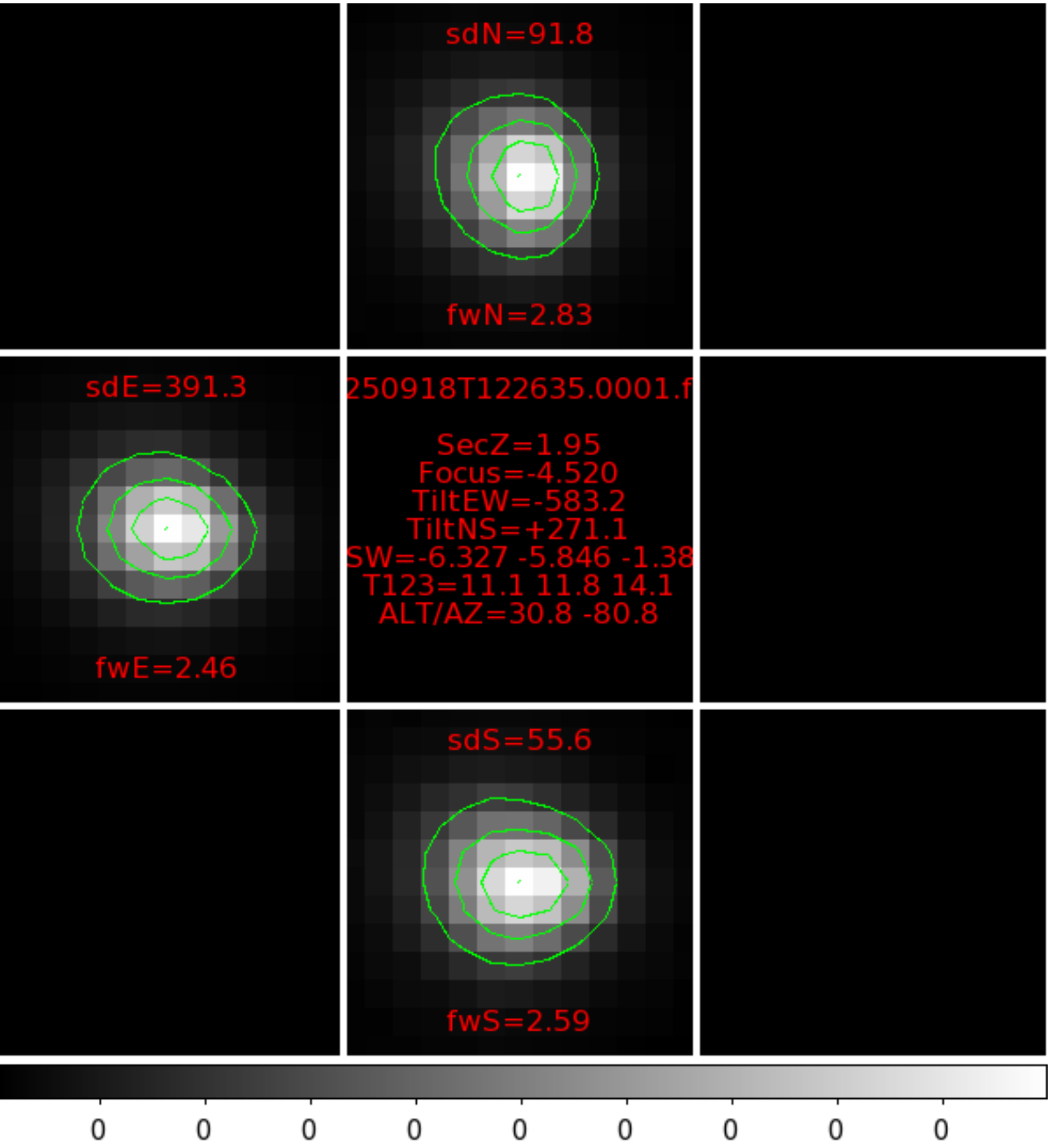
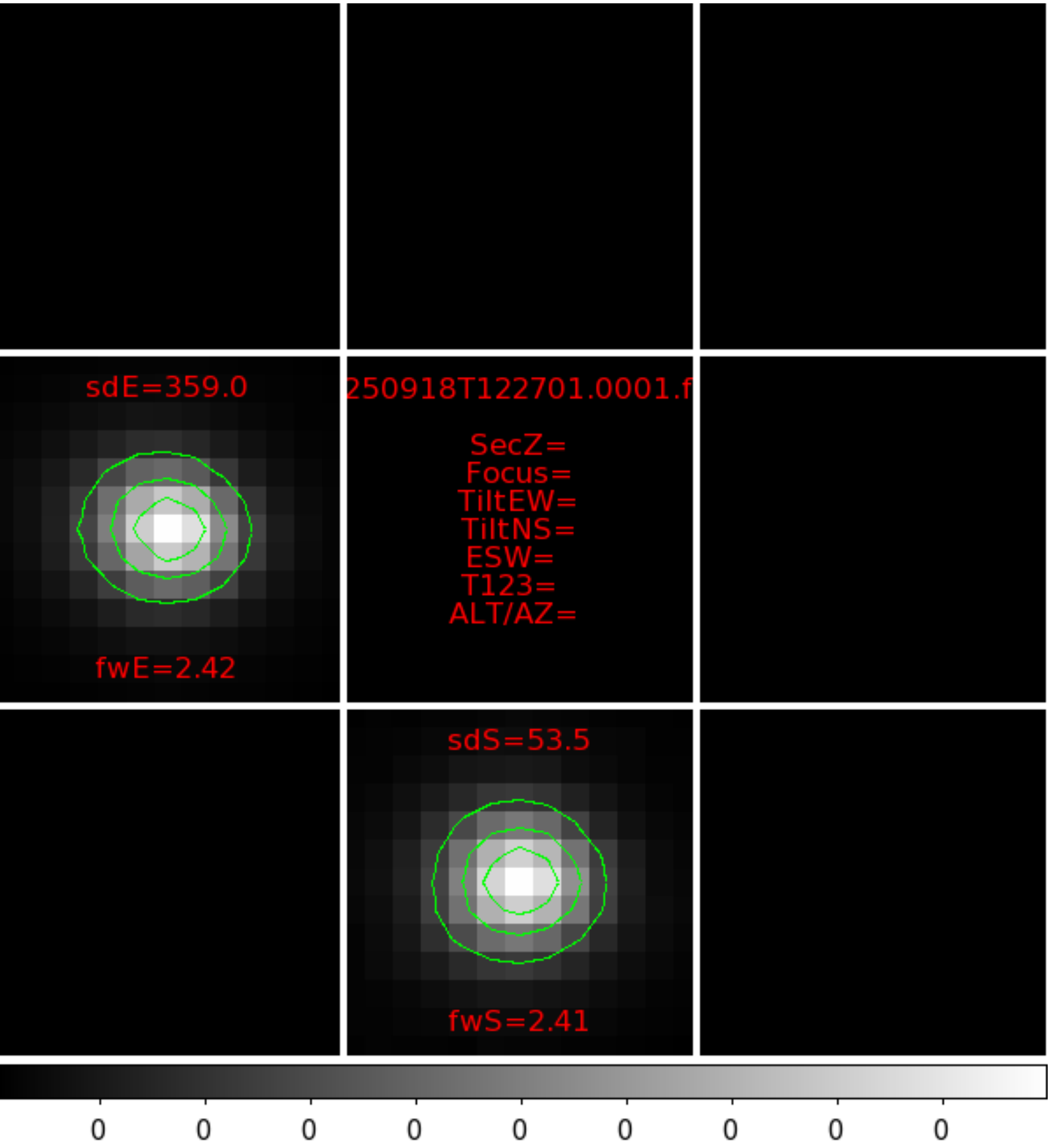

sdN=91.8
fwN=2.83
sdE=391.3
fwE=2.46
250918T122635.0001.f
SecZ=1.95
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.1 11.8 14.1
ALT/AZ=30.8 -80.8
sdS=55.6
fwS=2.59
0 0 0 0 0 0 0 0 0


sdE=359.0
250918T122701.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.42
sdS=53.5
fwS=2.41
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0
0
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0
0
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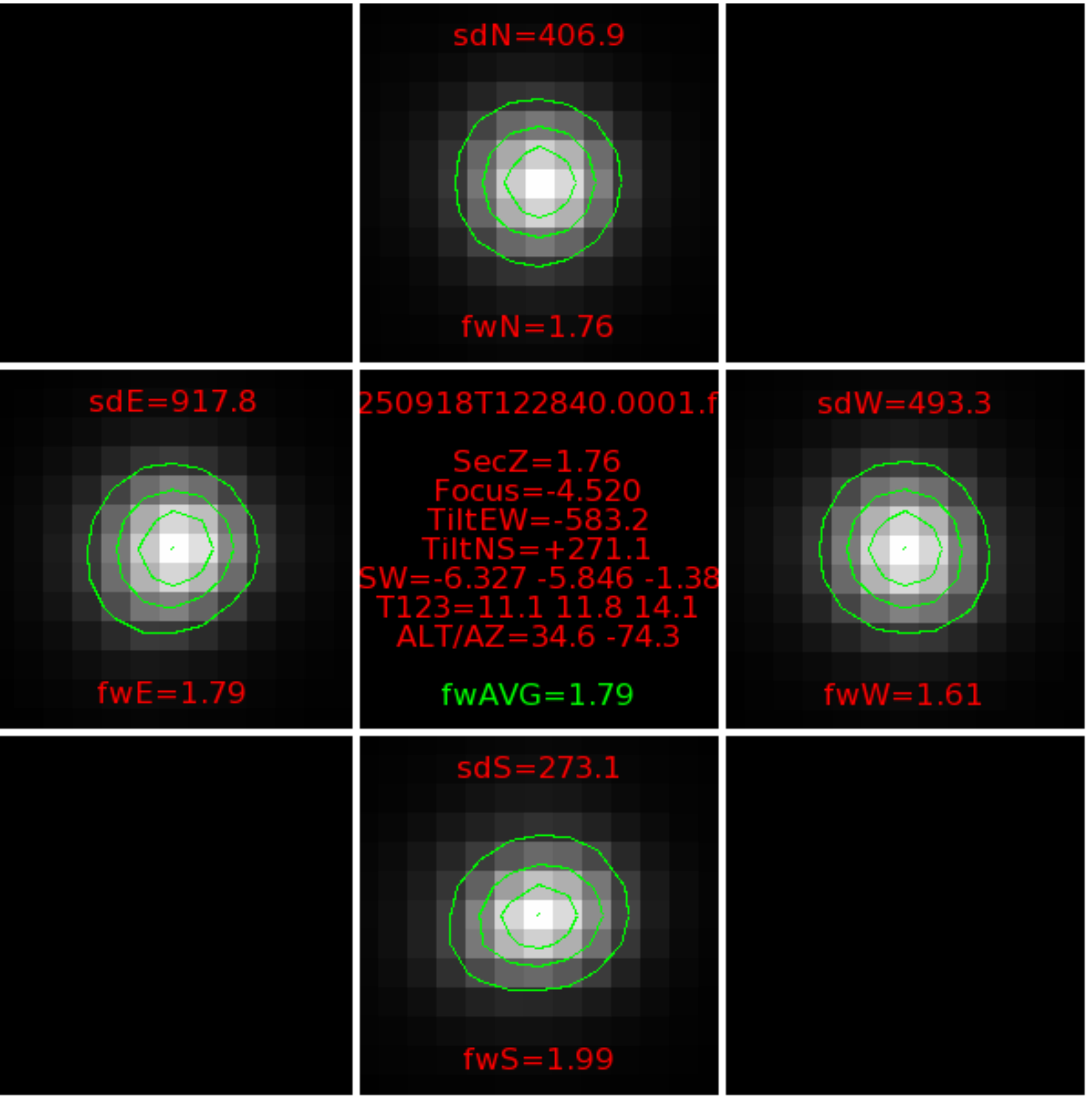
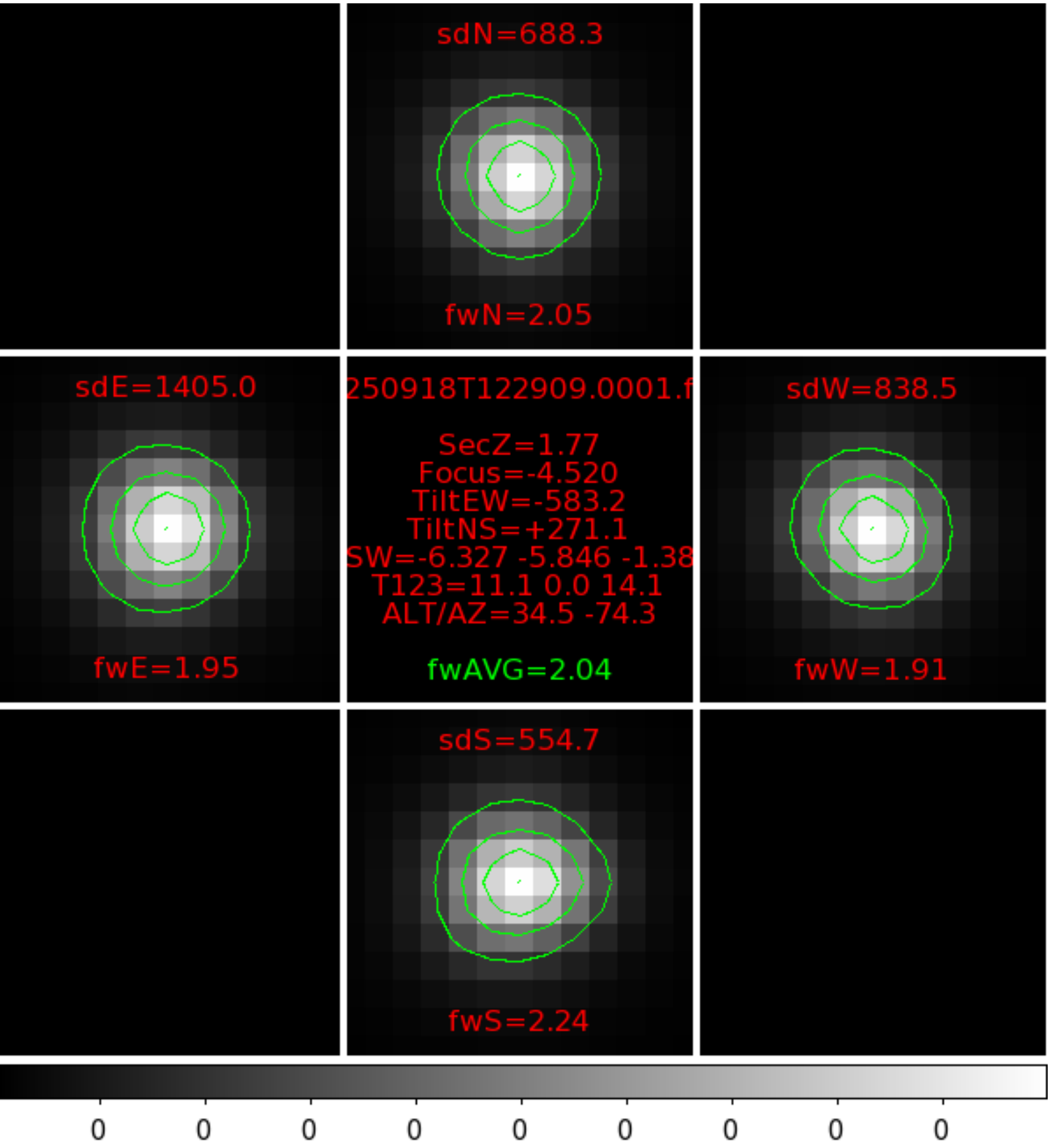
0


sdN=406.9
fwN=1.76
sdE=917.8
fwE=1.79
250918T122840.0001.f
SecZ=1.76
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.1 11.8 14.1
ALT/AZ=34.6 -74.3
fwAVG=1.79
sdW=493.3
fwW=1.61
sdS=273.1
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=688.3
fwN=2.05
sdE=1405.0
fwE=1.95
250918T122909.0001.f
SecZ=1.77
Focus=-4.520
TiltEW=-583.2
TiltNS=+271.1
SW=-6.327 -5.846 -1.38
T123=11.1 0.0 14.1
ALT/AZ=34.5 -74.3
fwAVG=2.04
sdW=838.5
fwW=1.91
sdS=554.7
fwS=2.24
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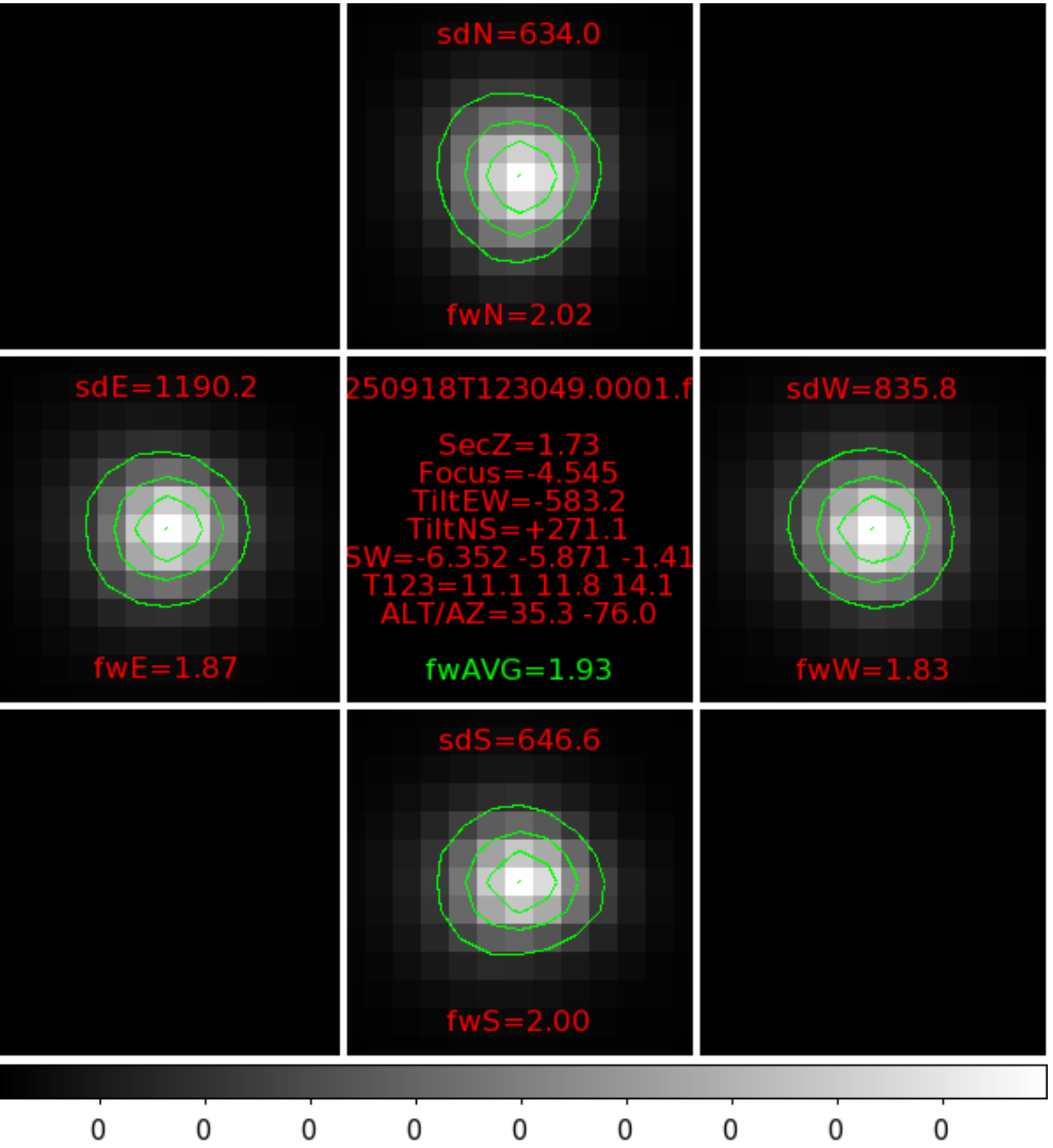
sdN=634.0
fwN=2.02
sdE=1190.2
fwE=1.87
250918T123049.0001.f
SecZ=1.73
Focus=-4.545
TiltEW=-583.2
TiltNS=+271.1
SW=-6.352 -5.871 -1.41
T123=11.1 11.8 14.1
ALT/AZ=35.3 -76.0
fwAVG=1.93
sdW=835.8
fwW=1.83
sdS=646.6
fwS=2.00
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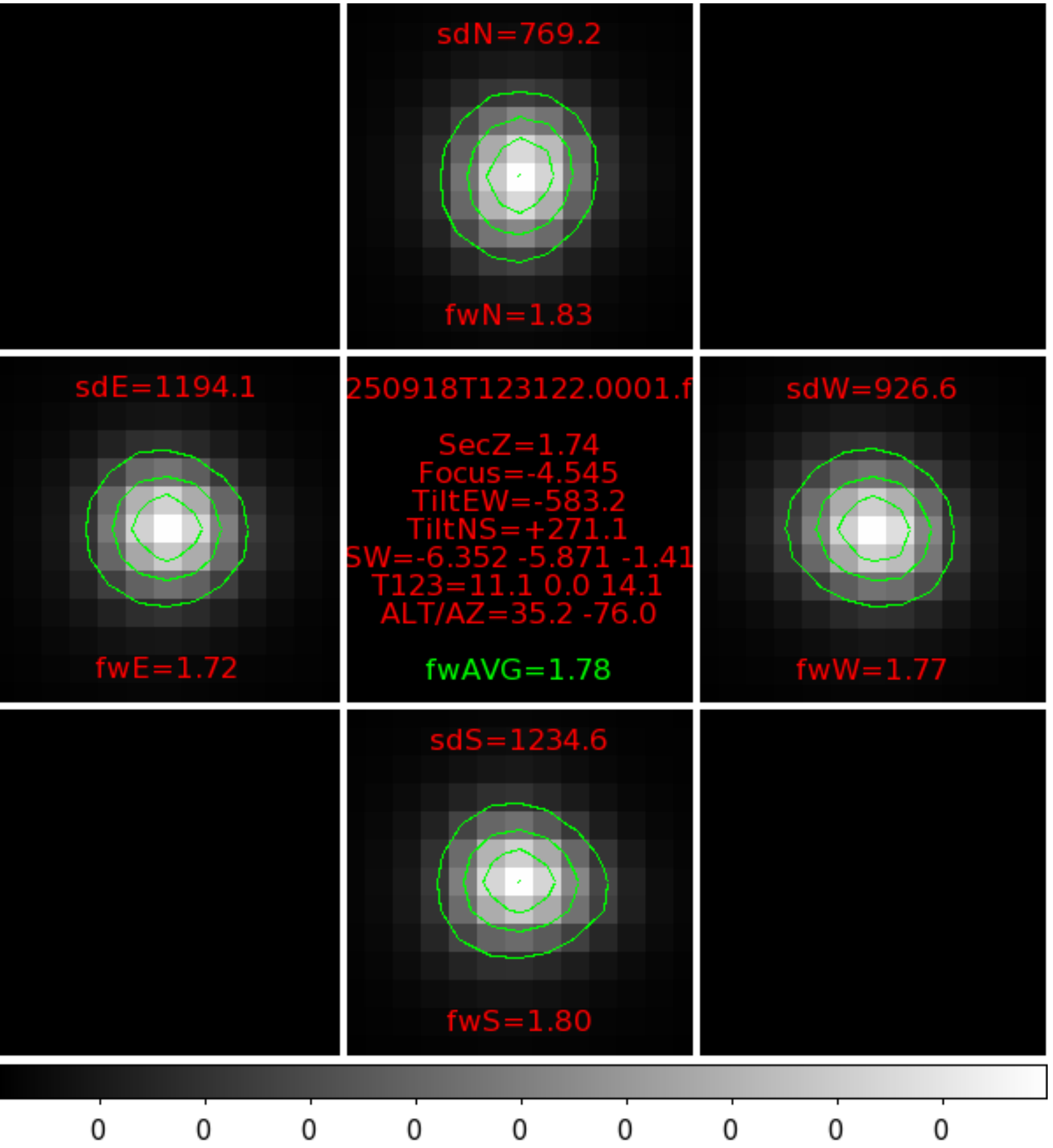
sdN=769.2
fwN=1.83
sdE=1194.1
fwE=1.72
250918T123122.0001.f
SecZ=1.74
Focus=-4.545
TiltEW=-583.2
TiltNS=+271.1
SW=-6.352 -5.871 -1.41
T123=11.1 0.0 14.1
ALT/AZ=35.2 -76.0
fwAVG=1.78
sdW=926.6
fwW=1.77
sdS=1234.6
fwS=1.80
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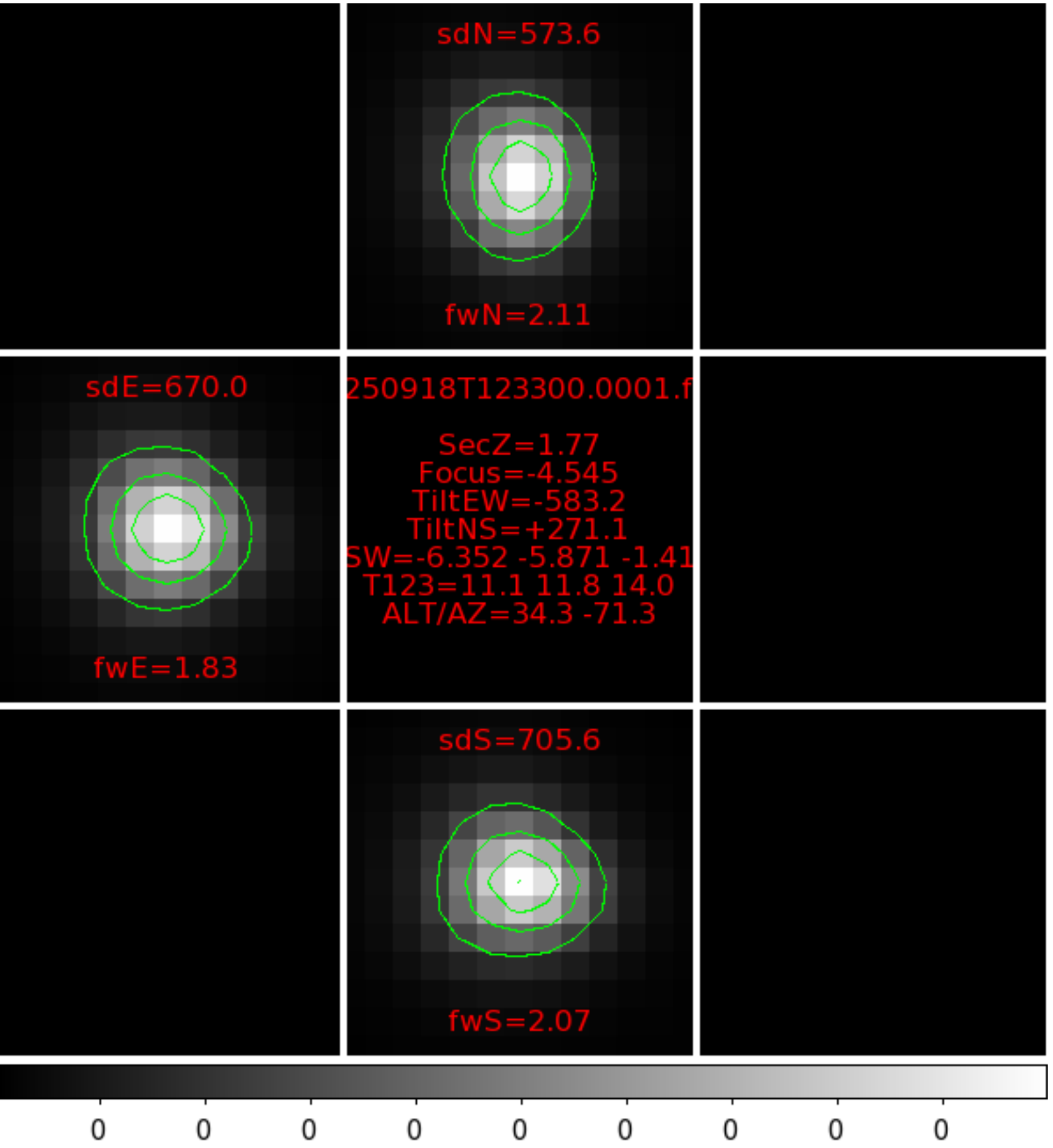
sdN=573.6
fwN=2.11
sdE=670.0
fwE=1.83
250918T123300.0001.f
SecZ=1.77
Focus=-4.545
TiltEW=-583.2
TiltNS=+271.1
SW=-6.352 -5.871 -1.41
T123=11.1 11.8 14.0
ALT/AZ=34.3 -71.3
sdS=705.6
fwS=2.07
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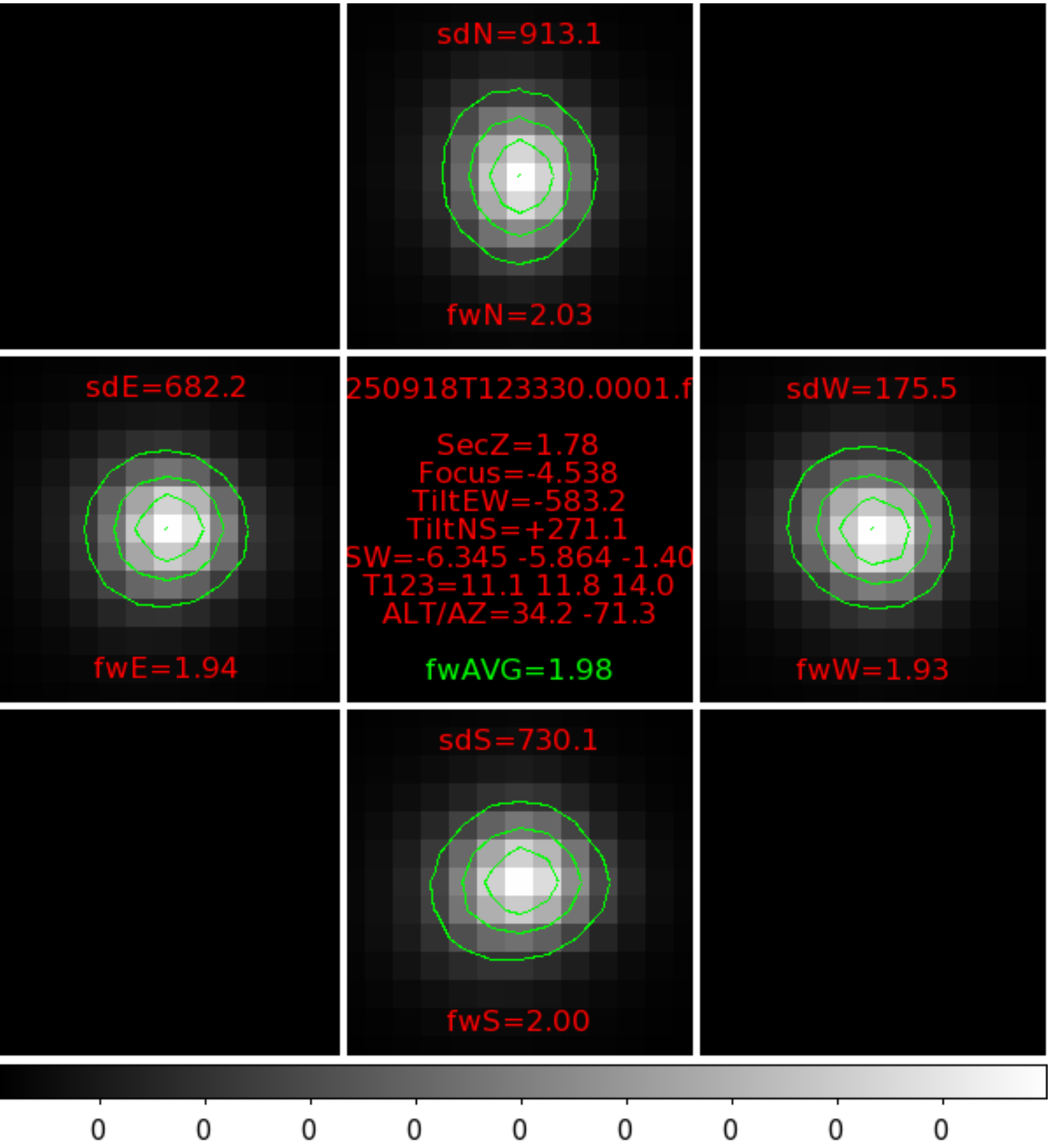
sdN=913.1
fwN=2.03
sdE=682.2
fwE=1.94
250918T123330.0001.f
SecZ=1.78
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.1 11.8 14.0
ALT/AZ=34.2 -71.3
fwAVG=1.98
sdW=175.5
fwW=1.93
sdS=730.1
fwS=2.00
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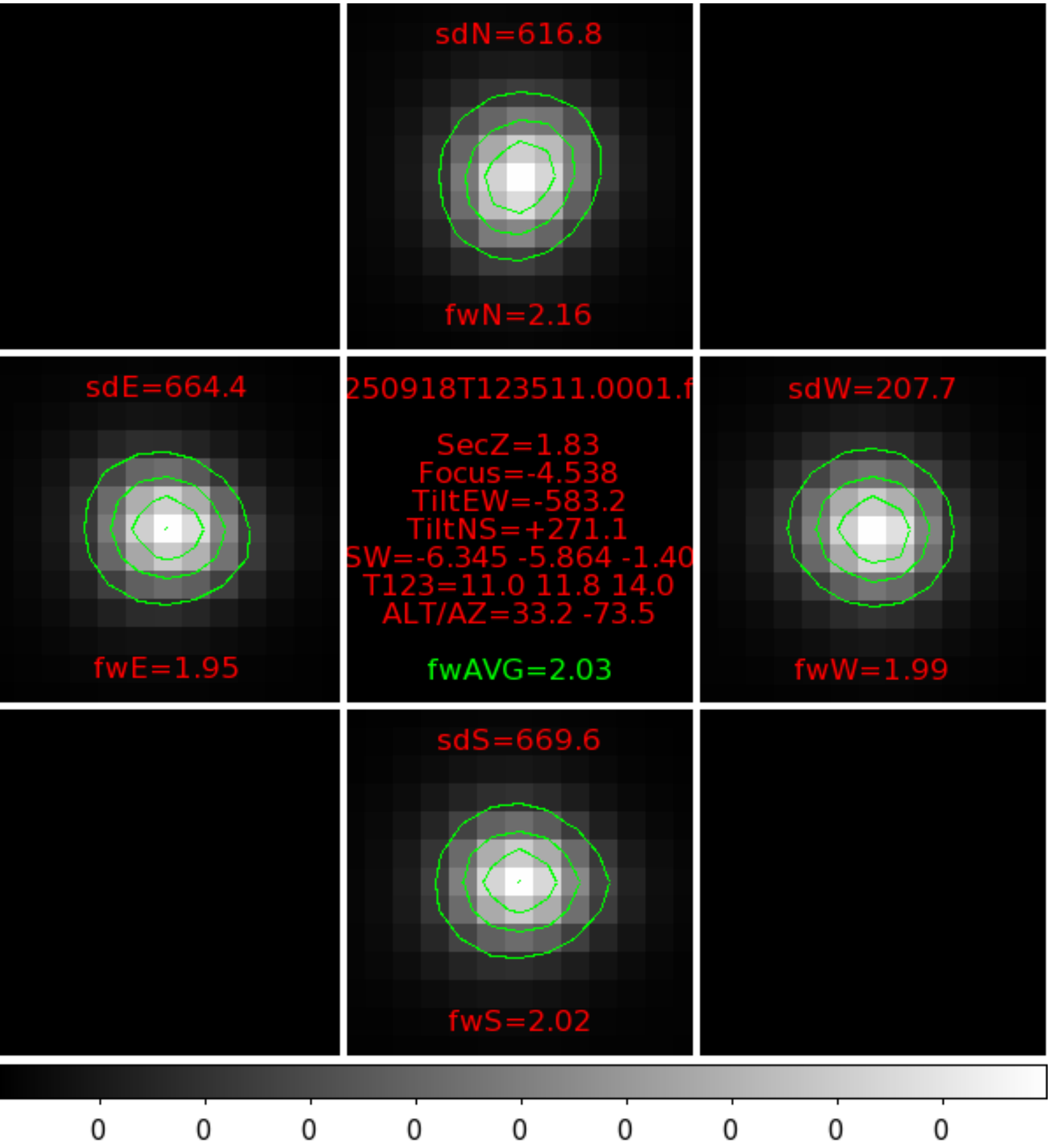
sdN=616.8
fwN=2.16
sdE=664.4
fwE=1.95
250918T123511.0001.f
SecZ=1.83
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.8 14.0
ALT/AZ=33.2 -73.5
fwAVG=2.03
sdW=207.7
fwW=1.99
sdS=669.6
fwS=2.02
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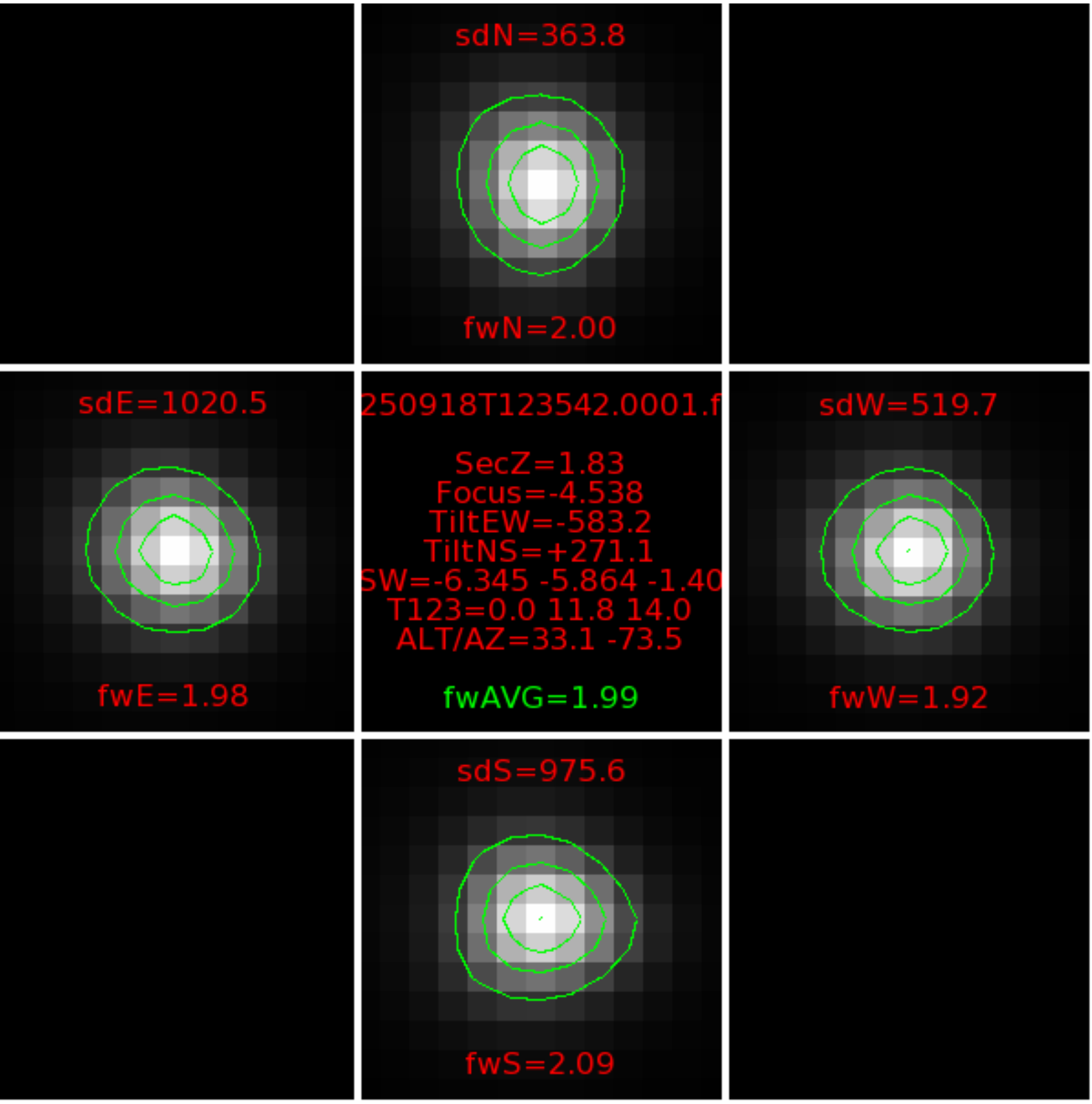
sdN=363.8
fwN=2.00
sdE=1020.5
fwE=1.98
250918T123542.0001.f
SecZ=1.83
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=0.0 11.8 14.0
ALT/AZ=33.1 -73.5
fwAVG=1.99
sdW=519.7
fwW=1.92
sdS=975.6
fwS=2.09
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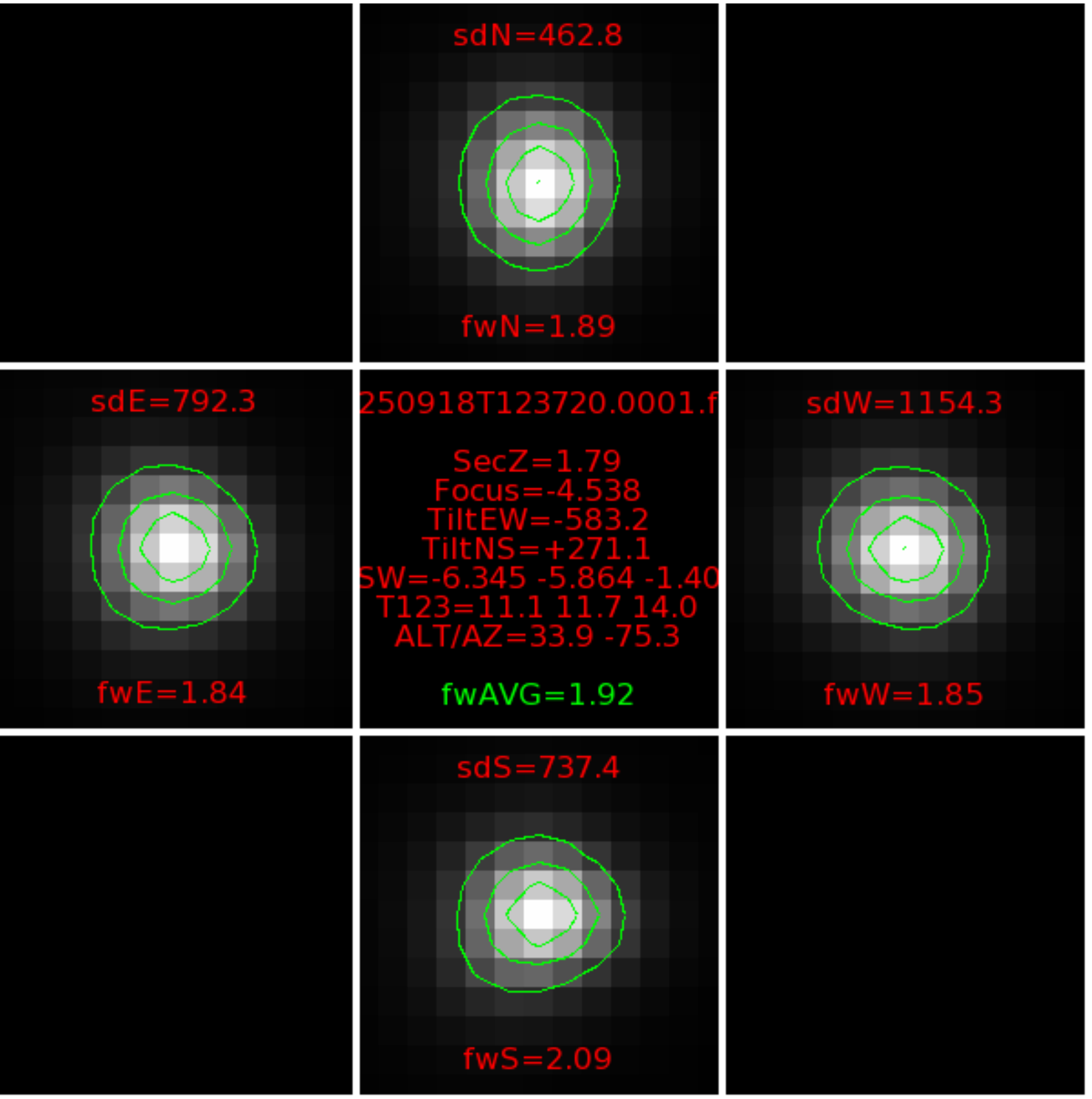
sdN=462.8
fwN=1.89
sdE=792.3
fwE=1.84
250918T123720.0001.f
SecZ=1.79
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.1 11.7 14.0
ALT/AZ=33.9 -75.3
fwAVG=1.92
sdW=1154.3
fwW=1.85
sdS=737.4
fwS=2.09
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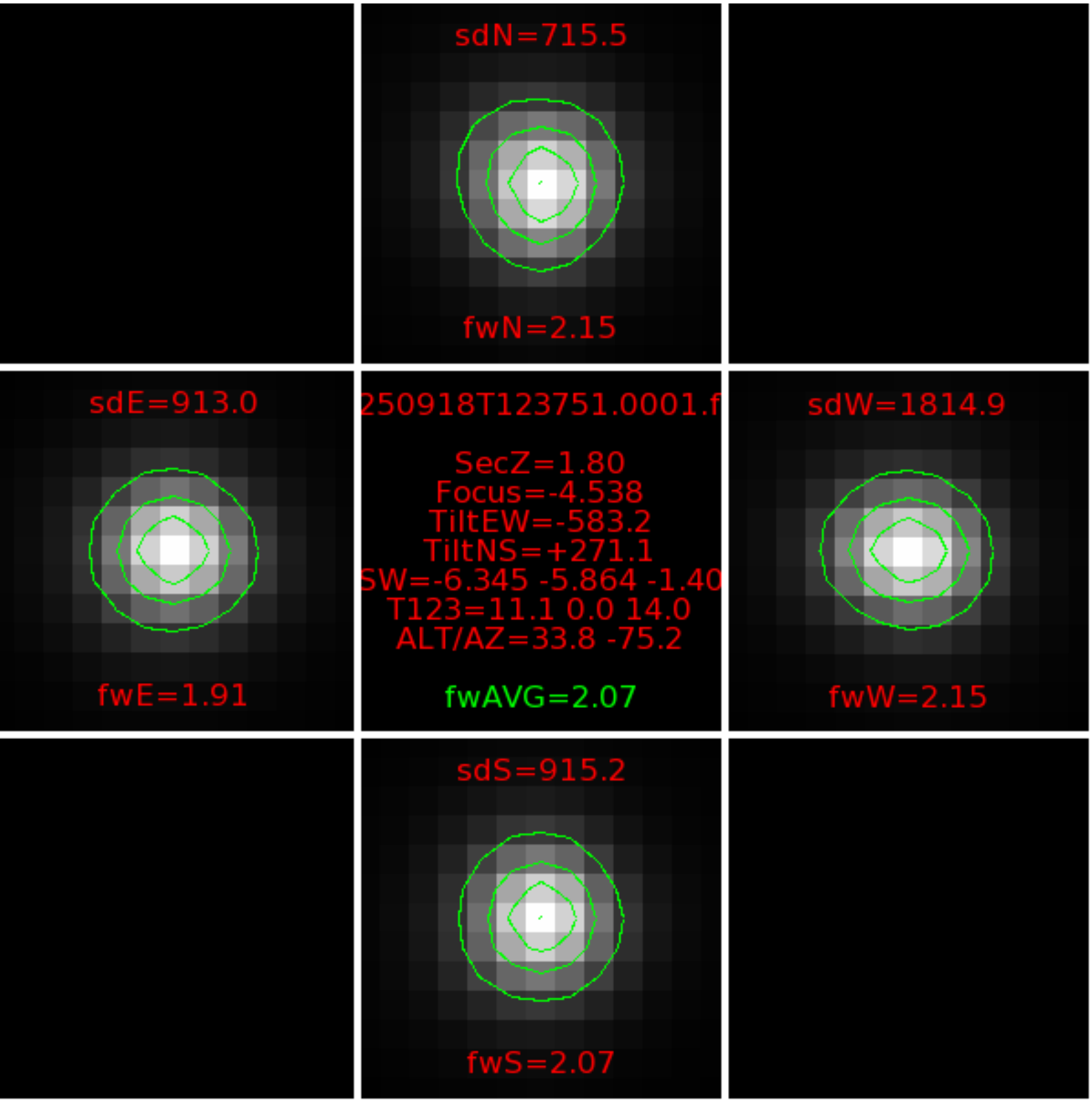
sdN=715.5
fwN=2.15
sdE=913.0
fwE=1.91
250918T123751.0001.f
SecZ=1.80
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.1 0.0 14.0
ALT/AZ=33.8 -75.2
fwAVG=2.07
sdW=1814.9
fwW=2.15
sdS=915.2
fwS=2.07
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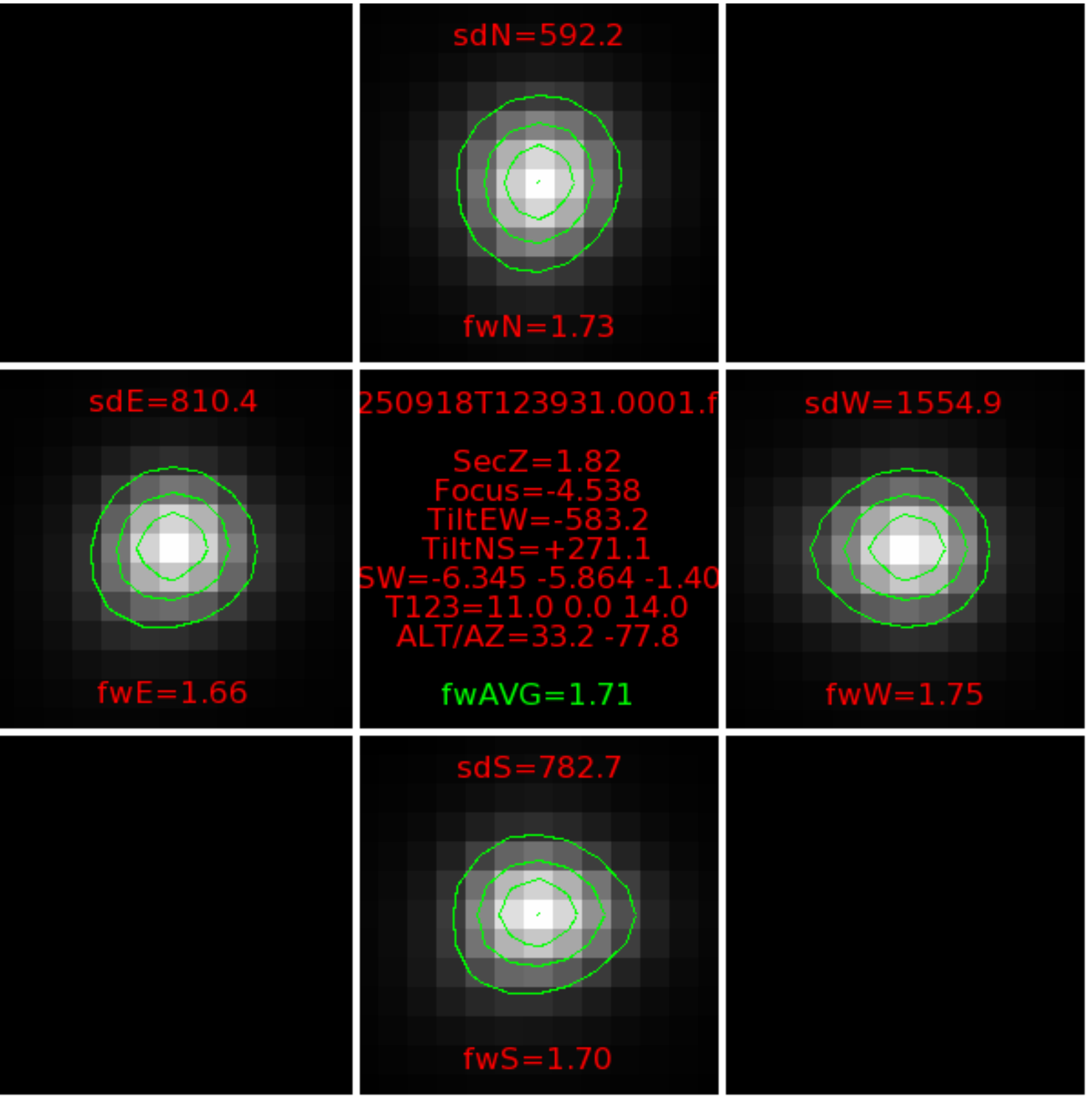
sdN=592.2
fwN=1.73
sdE=810.4
fwE=1.66
250918T123931.0001.f
SecZ=1.82
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 0.0 14.0
ALT/AZ=33.2 -77.8
fwAVG=1.71
sdW=1554.9
fwW=1.75
sdS=782.7
fwS=1.70
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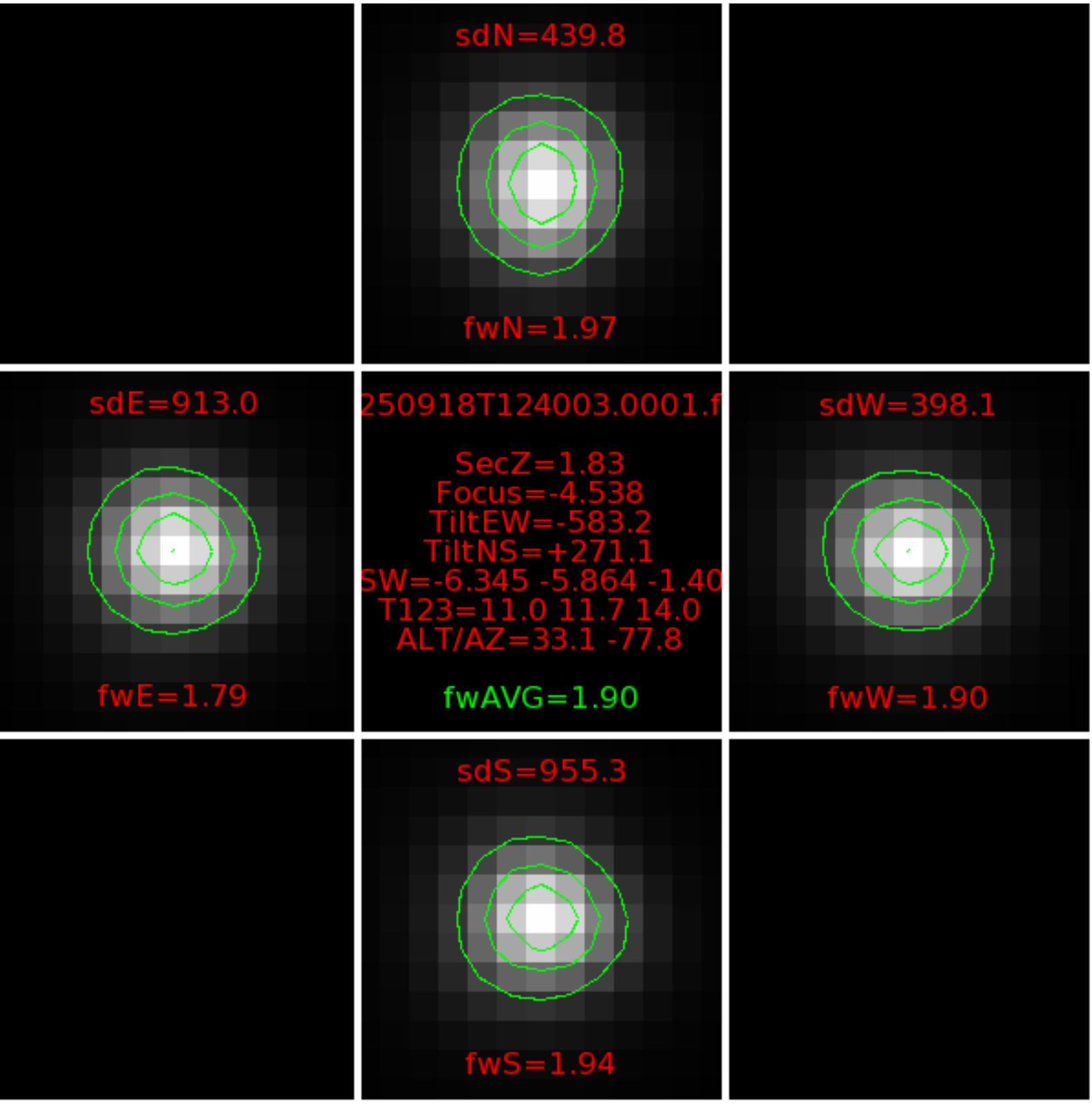
sdN=439.8
fwN=1.97
sdE=913.0
250918T124003.0001.f
SecZ=1.83
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.7 14.0
ALT/AZ=33.1 -77.8
fwAVG=1.90
sdW=398.1
fwE=1.79
fwW=1.90
sdS=955.3
fwS=1.94
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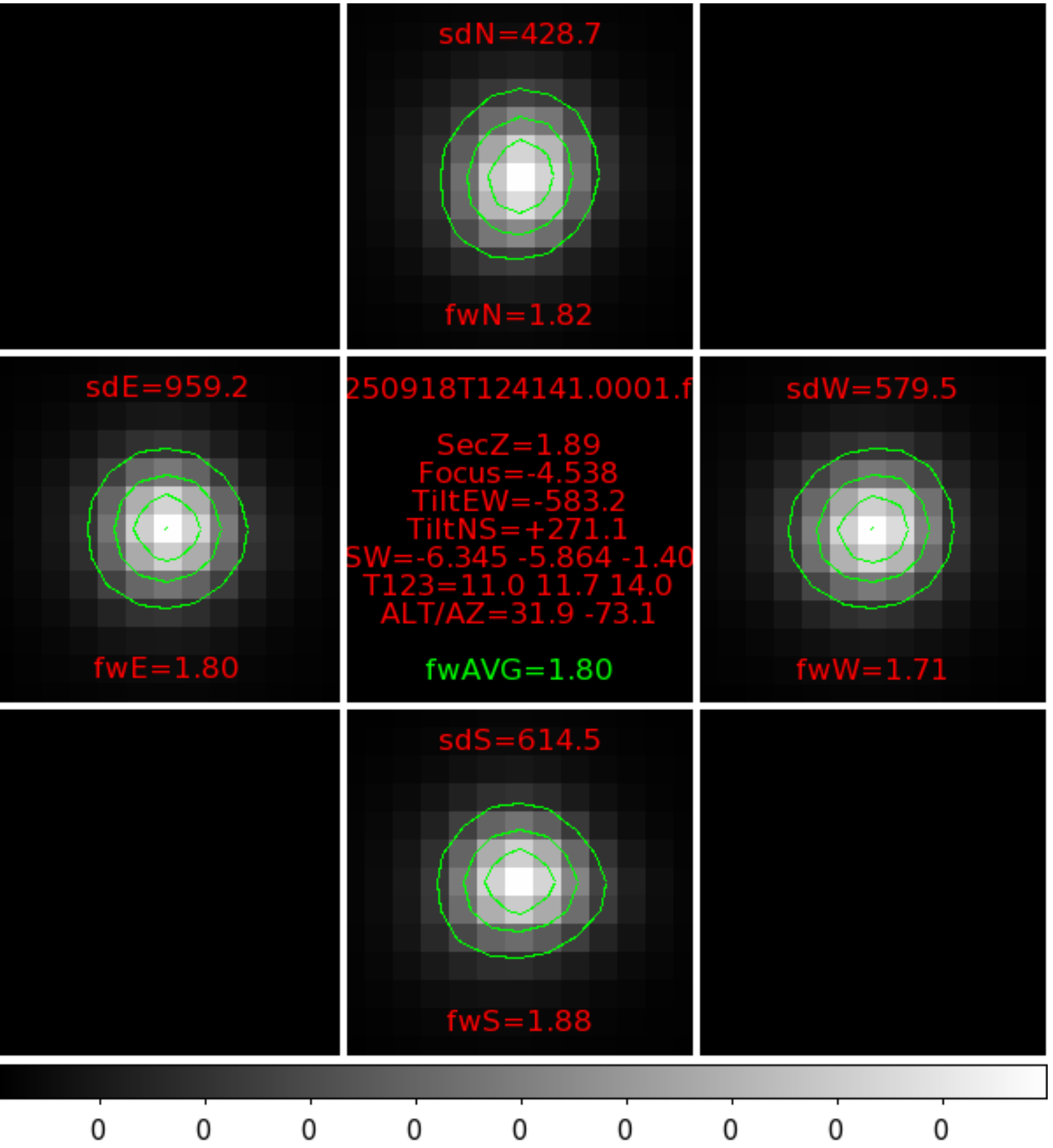
sdN=428.7
fwN=1.82
sdE=959.2
fwE=1.80
250918T124141.0001.f
SecZ=1.89
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.7 14.0
ALT/AZ=31.9 -73.1
fwAVG=1.80
sdW=579.5
fwW=1.71
sdS=614.5
fwS=1.88
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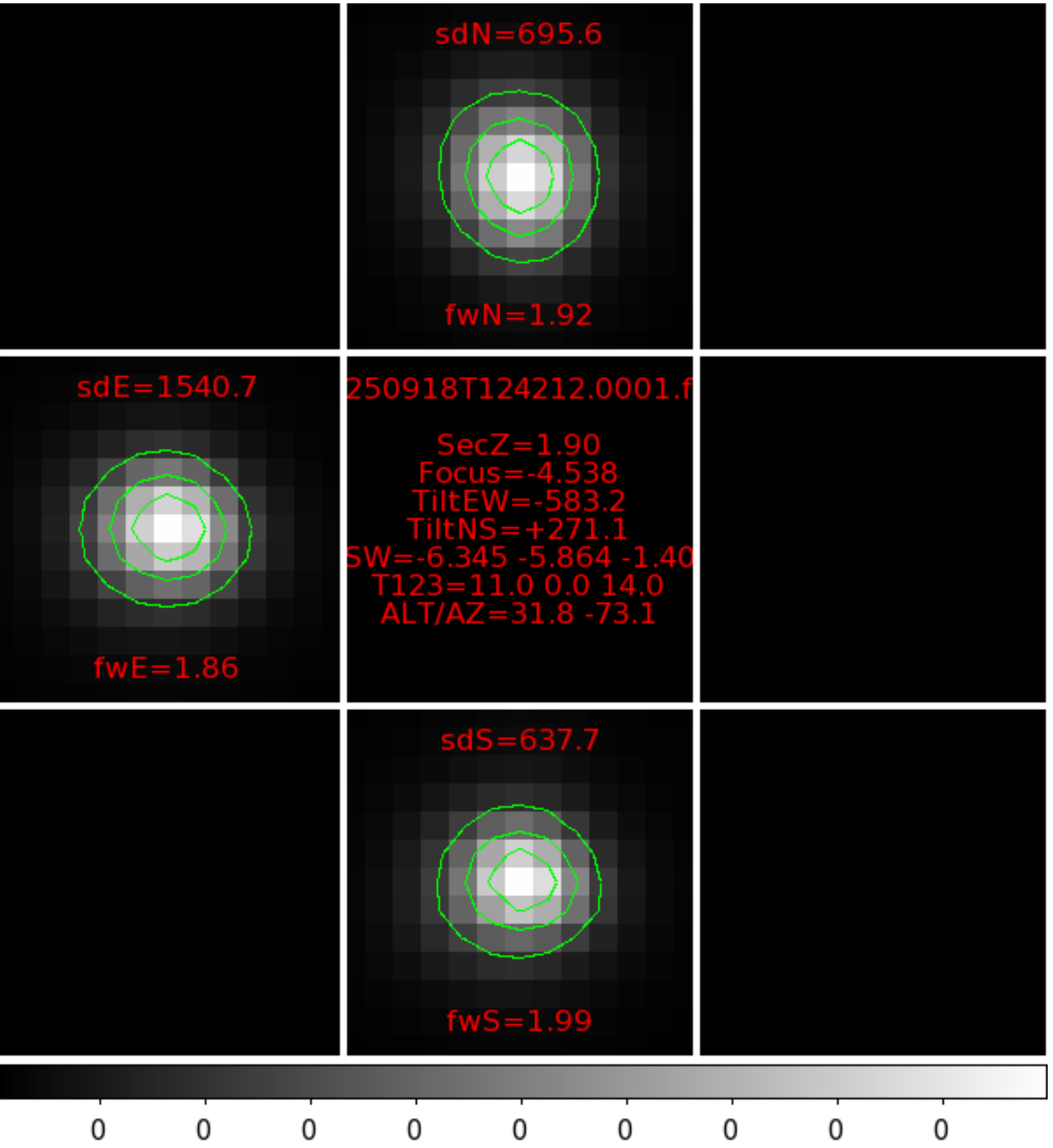
sdN=695.6
fwN=1.92
sdE=1540.7
fwE=1.86
250918T124212.0001.f
SecZ=1.90
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 0.0 14.0
ALT/AZ=31.8 -73.1
sdS=637.7
fwS=1.99
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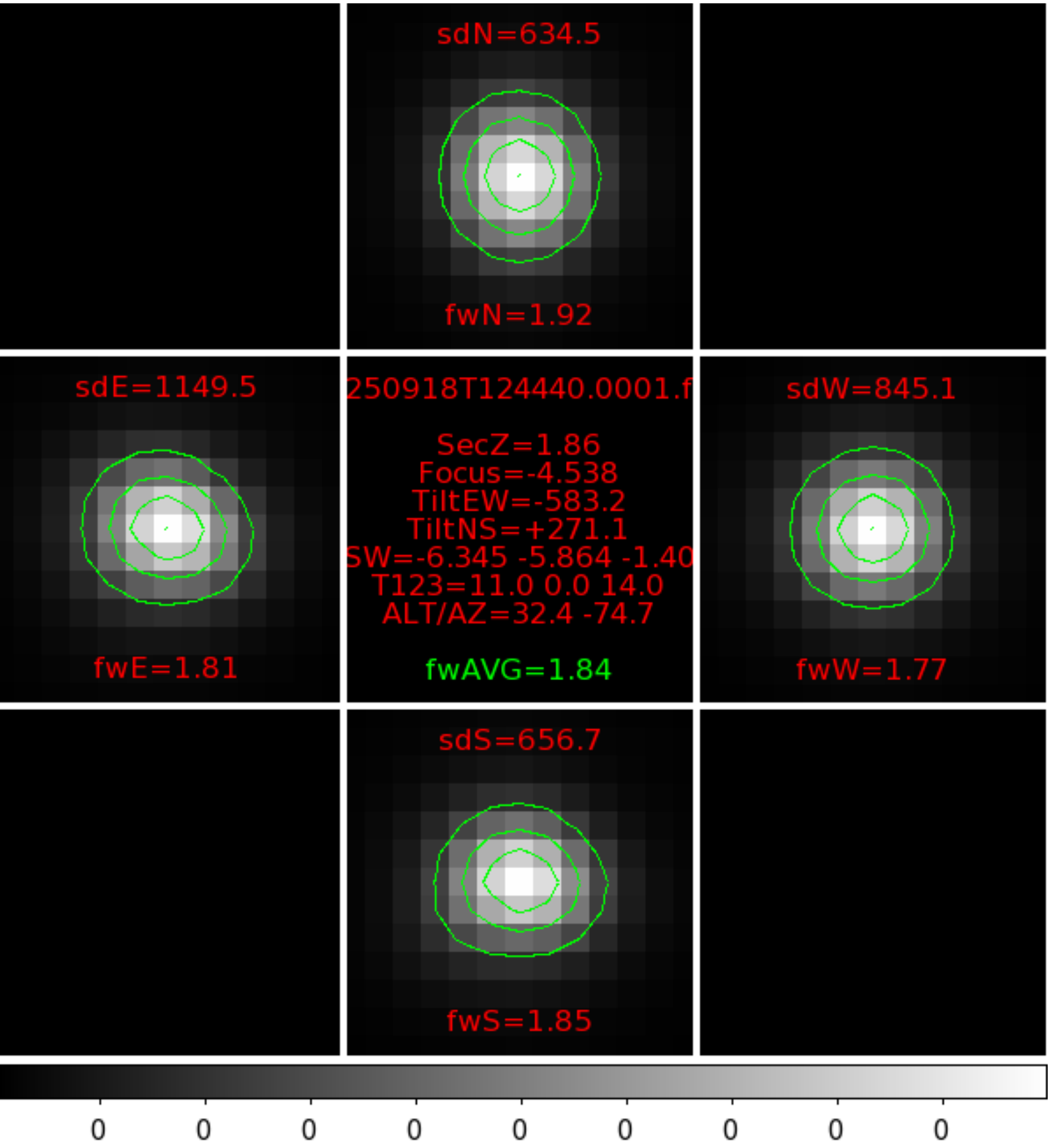
sdN=634.5
fwN=1.92
sdE=1149.5
fwE=1.81
250918T124440.0001.f
SecZ=1.86
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 0.0 14.0
ALT/AZ=32.4 -74.7
fwAVG=1.84
sdW=845.1
fwW=1.77
sdS=656.7
fwS=1.85
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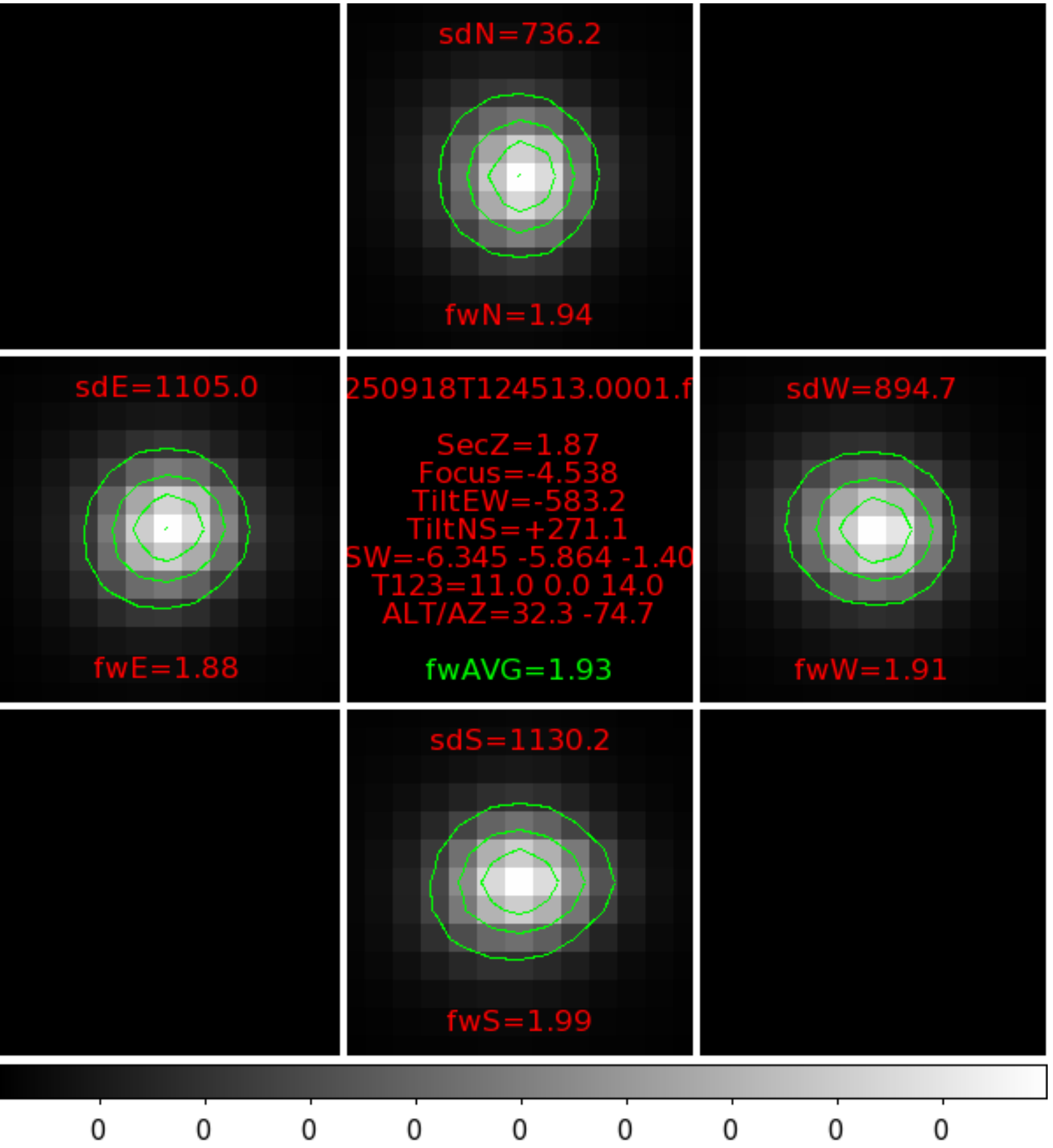
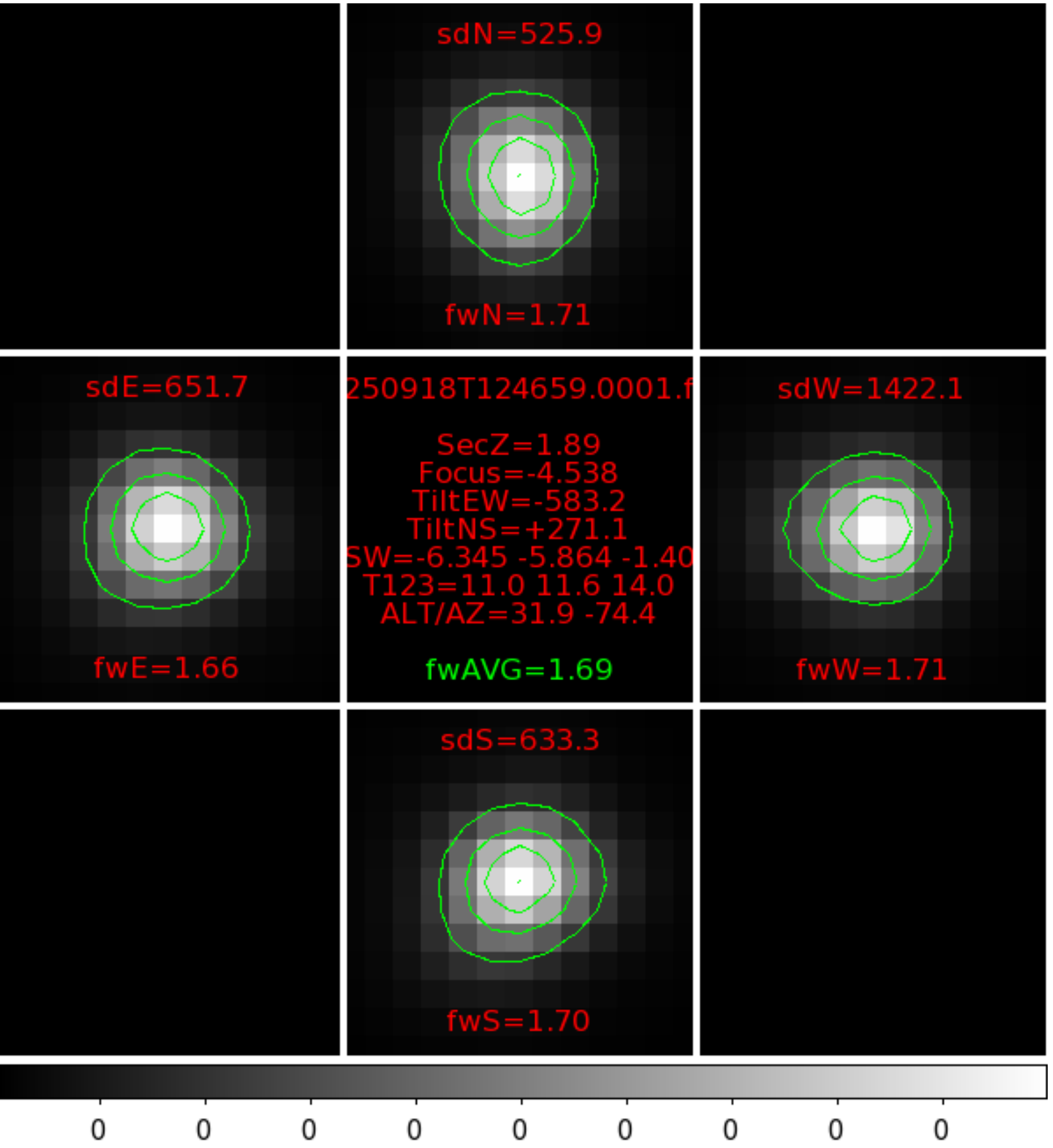

sdN=736.2
fwN=1.94
sdE=1105.0
fwE=1.88
250918T124513.0001.f
SecZ=1.87
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 0.0 14.0
ALT/AZ=32.3 -74.7
fwAVG=1.93
sdW=894.7
fwW=1.91
sdS=1130.2
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=525.9
fwN=1.71
sdE=651.7
fwE=1.66
250918T124659.0001.f
SecZ=1.89
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.6 14.0
ALT/AZ=31.9 -74.4
fwAVG=1.69
sdW=1422.1
fwW=1.71
sdS=633.3
fwS=1.70
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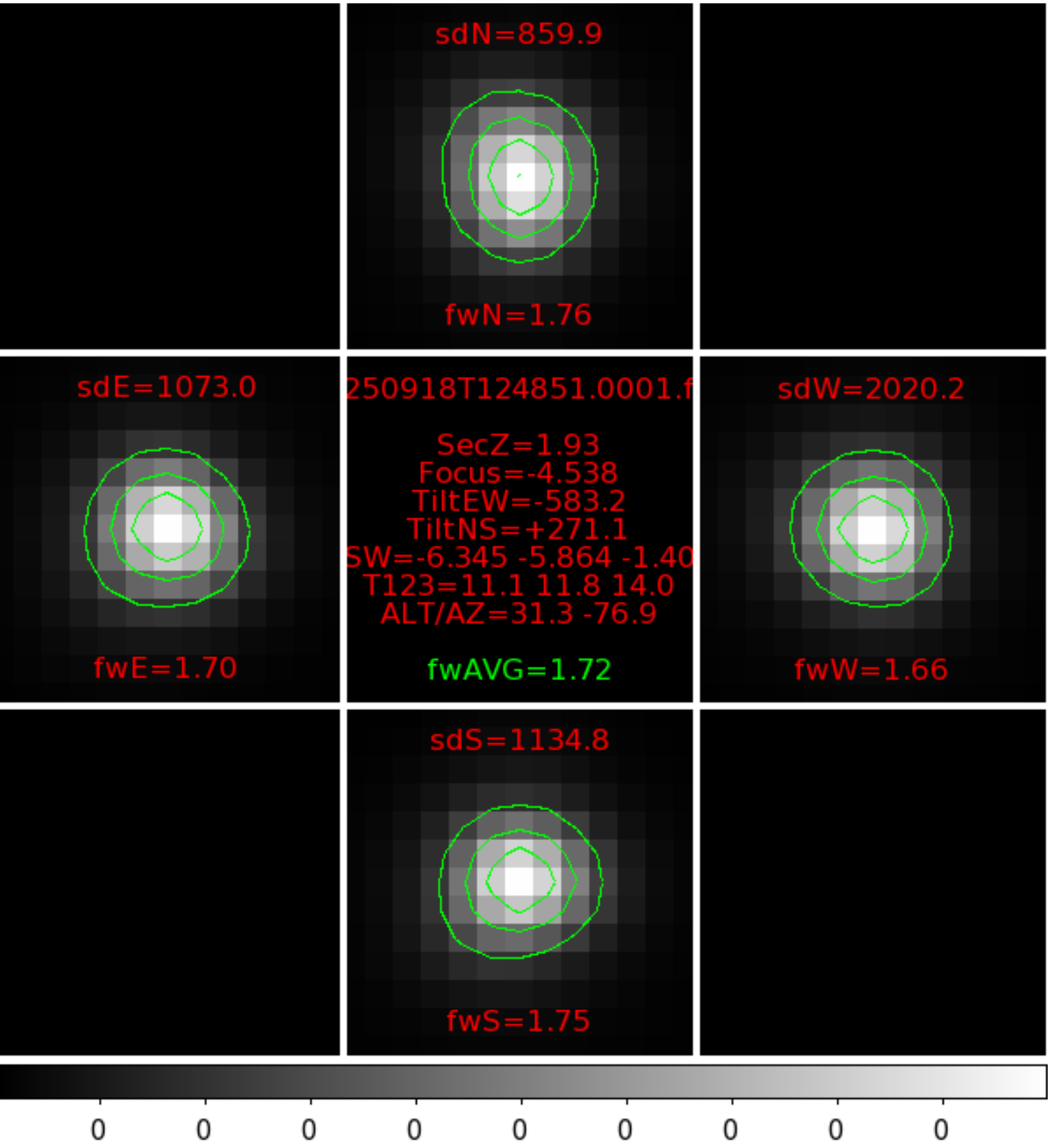
sdN=859.9
fwN=1.76
sdE=1073.0
fwE=1.70
250918T124851.0001.f
SecZ=1.93
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.1 11.8 14.0
ALT/AZ=31.3 -76.9
fwAVG=1.72
sdW=2020.2
fwW=1.66
sdS=1134.8
fwS=1.75
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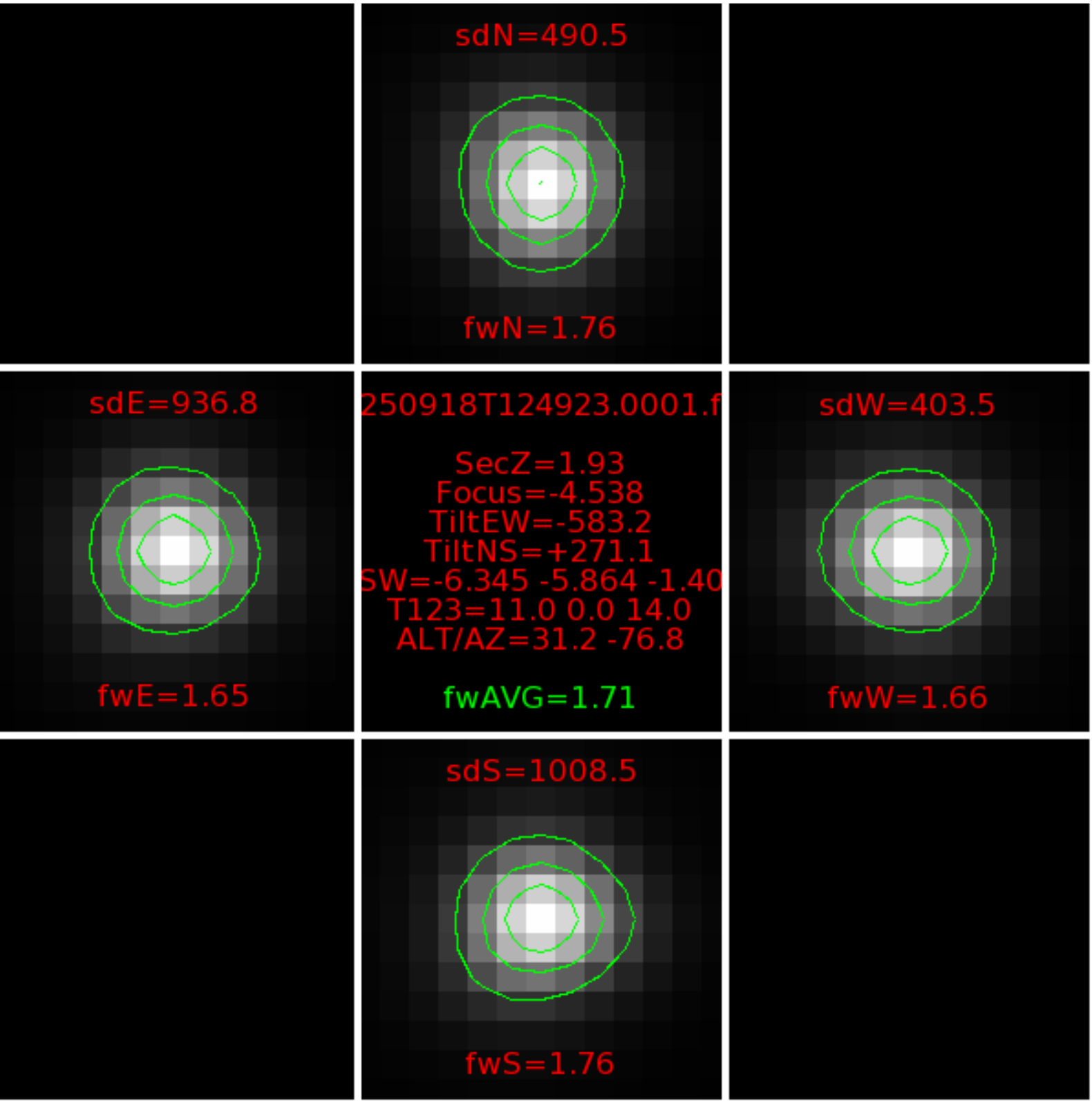
sdN=490.5
fwN=1.76
sdE=936.8
fwE=1.65
250918T124923.0001.f
SecZ=1.93
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 0.0 14.0
ALT/AZ=31.2 -76.8
fwAVG=1.71
sdW=403.5
fwW=1.66
sdS=1008.5
fwS=1.76
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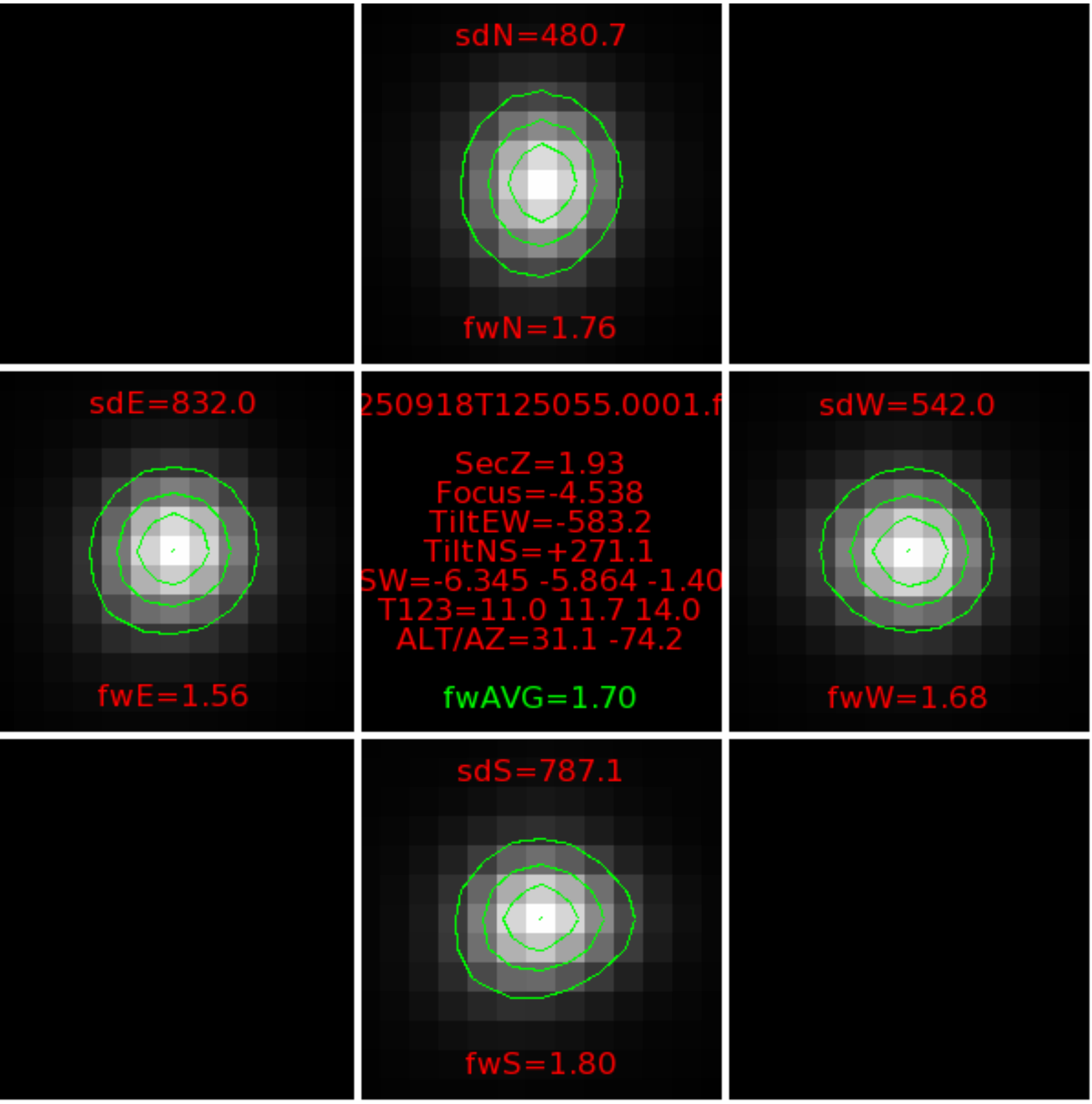
sdN=480.7
fwN=1.76
sdE=832.0
fwE=1.56
250918T125055.0001.f
SecZ=1.93
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.7 14.0
ALT/AZ=31.1 -74.2
fwAVG=1.70
sdW=542.0
fwW=1.68
sdS=787.1
fwS=1.80
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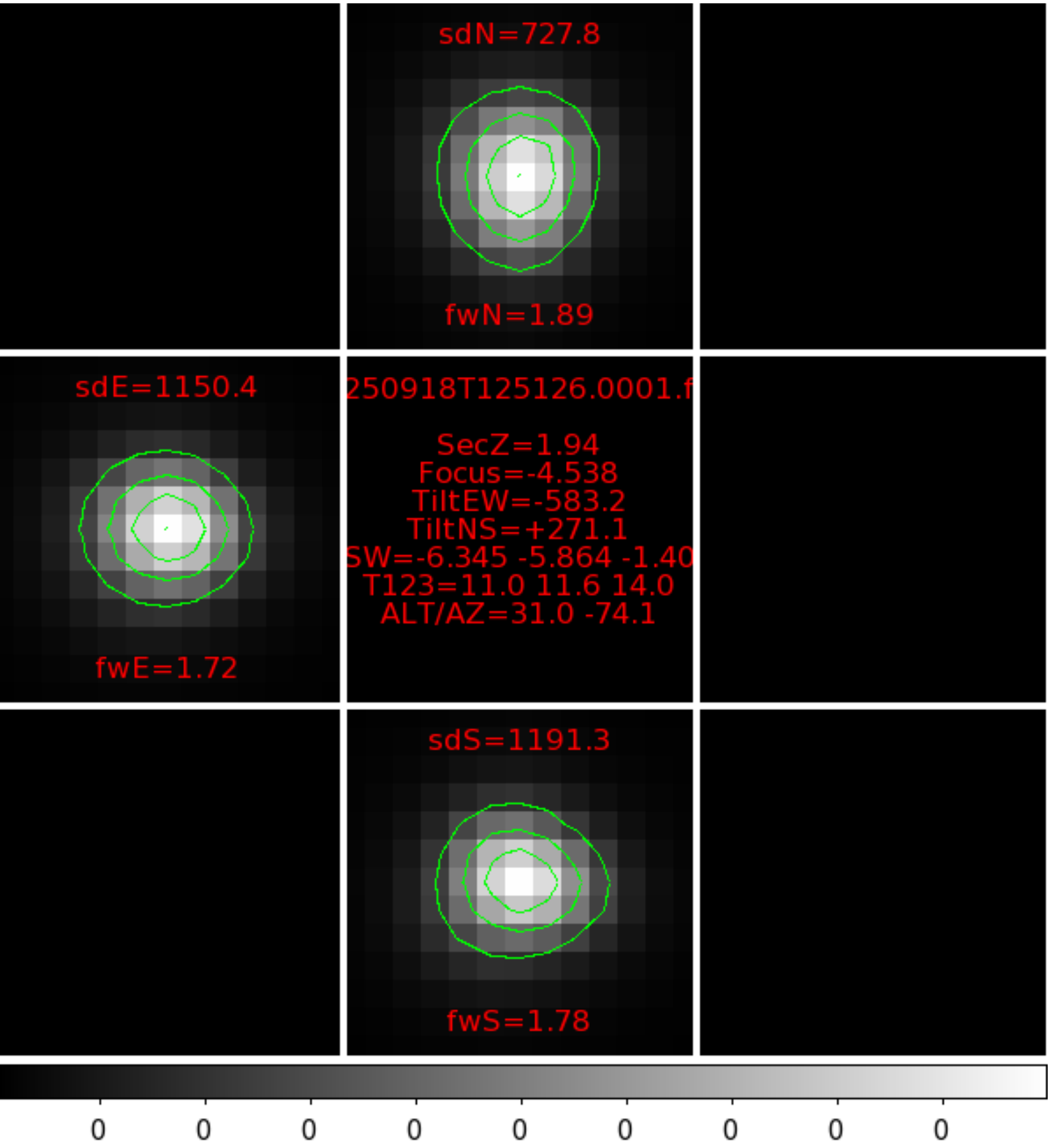
sdN=727.8
fwN=1.89
sdE=1150.4
fwE=1.72
250918T125126.0001.f
SecZ=1.94
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.6 14.0
ALT/AZ=31.0 -74.1
sdS=1191.3
fwS=1.78
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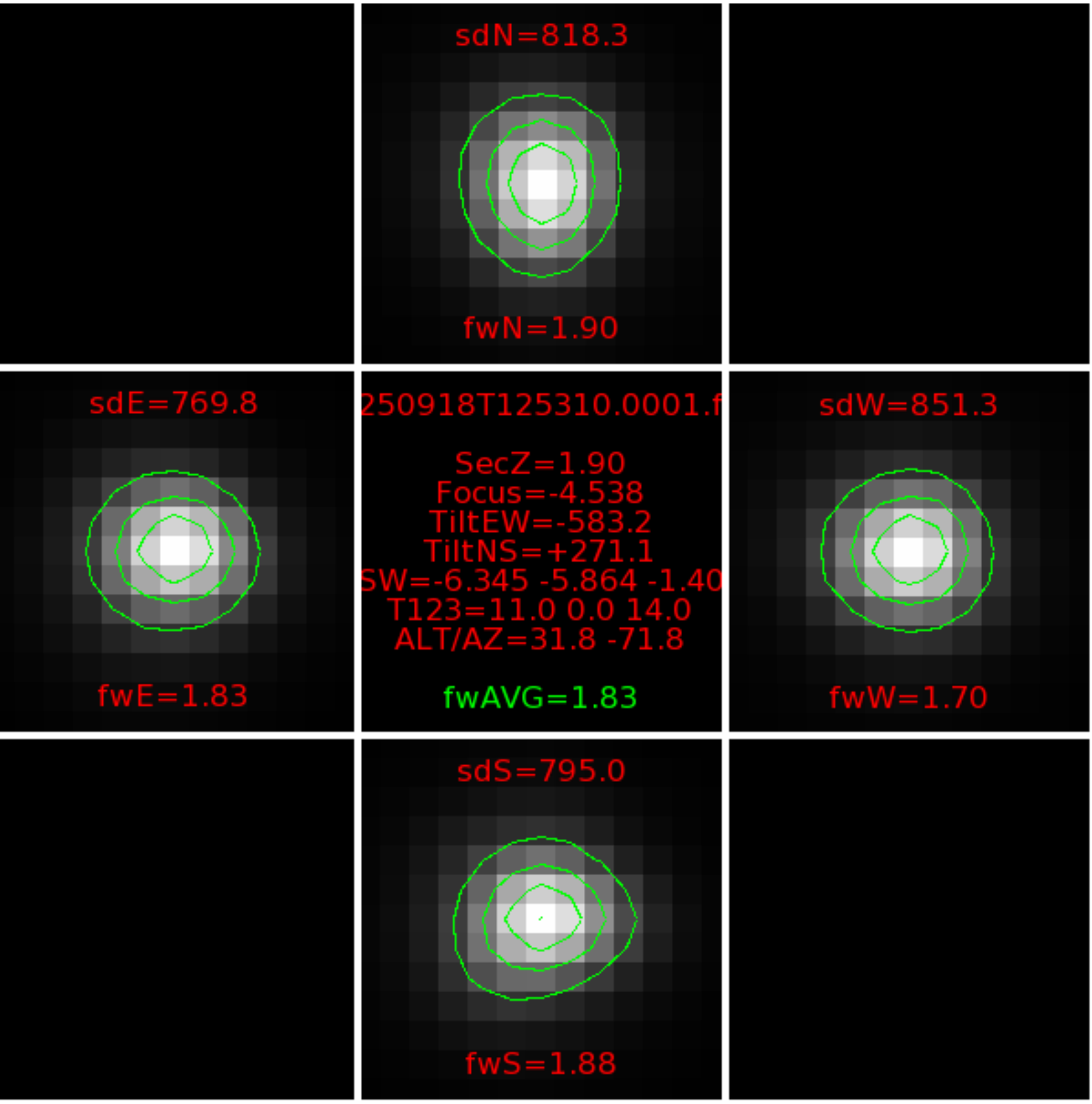
sdN=818.3
fwN=1.90
sdE=769.8
fwE=1.83
250918T125310.0001.f
SecZ=1.90
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 0.0 14.0
ALT/AZ=31.8 -71.8
fwAVG=1.83
sdW=851.3
fwW=1.70
sdS=795.0
fwS=1.88
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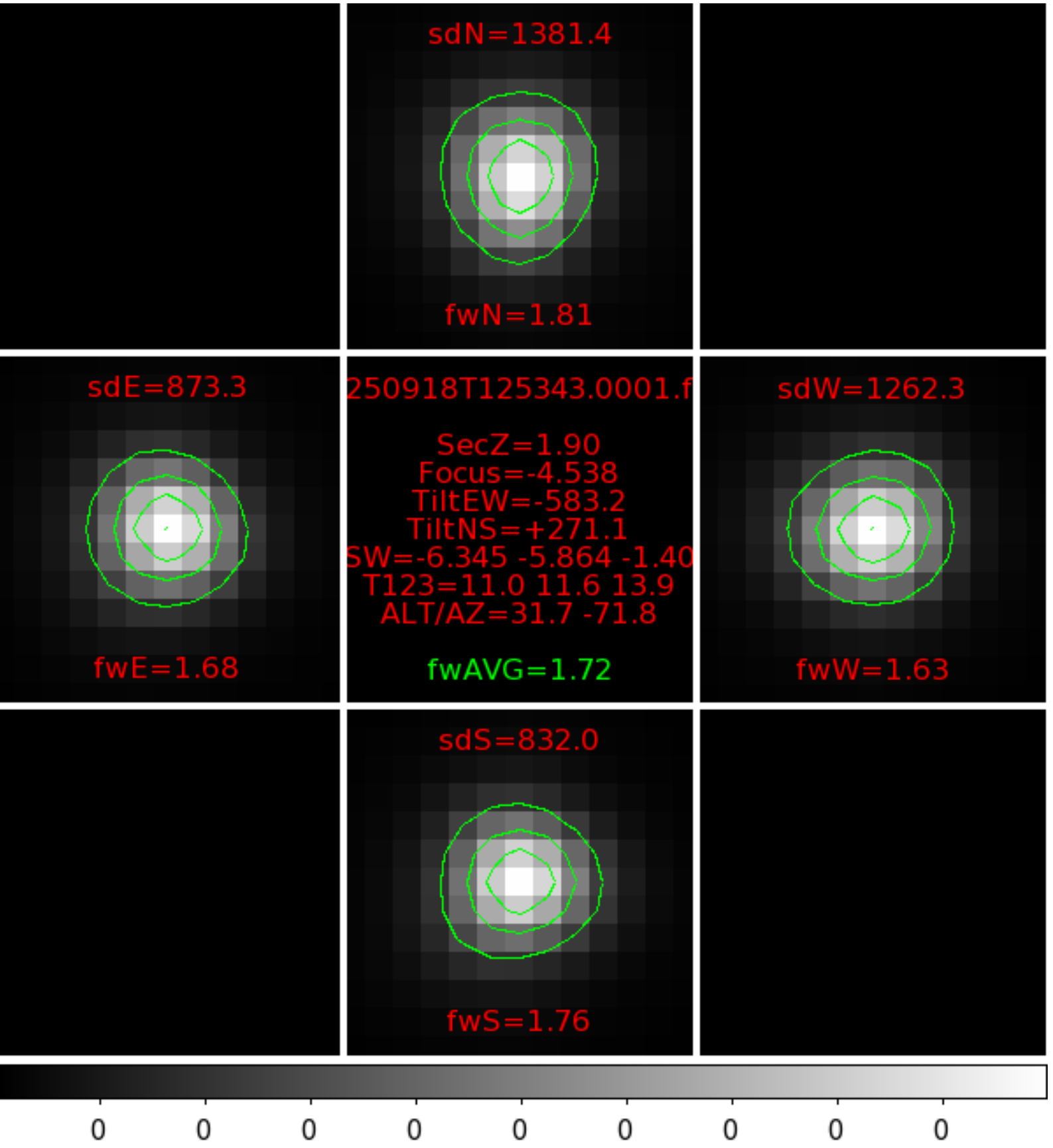
sdN=1381.4
fwN=1.81
sdE=873.3
fwE=1.68
250918T125343.0001.f
SecZ=1.90
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.6 13.9
ALT/AZ=31.7 -71.8
fwAVG=1.72
sdW=1262.3
fwW=1.63
sdS=832.0
fwS=1.76
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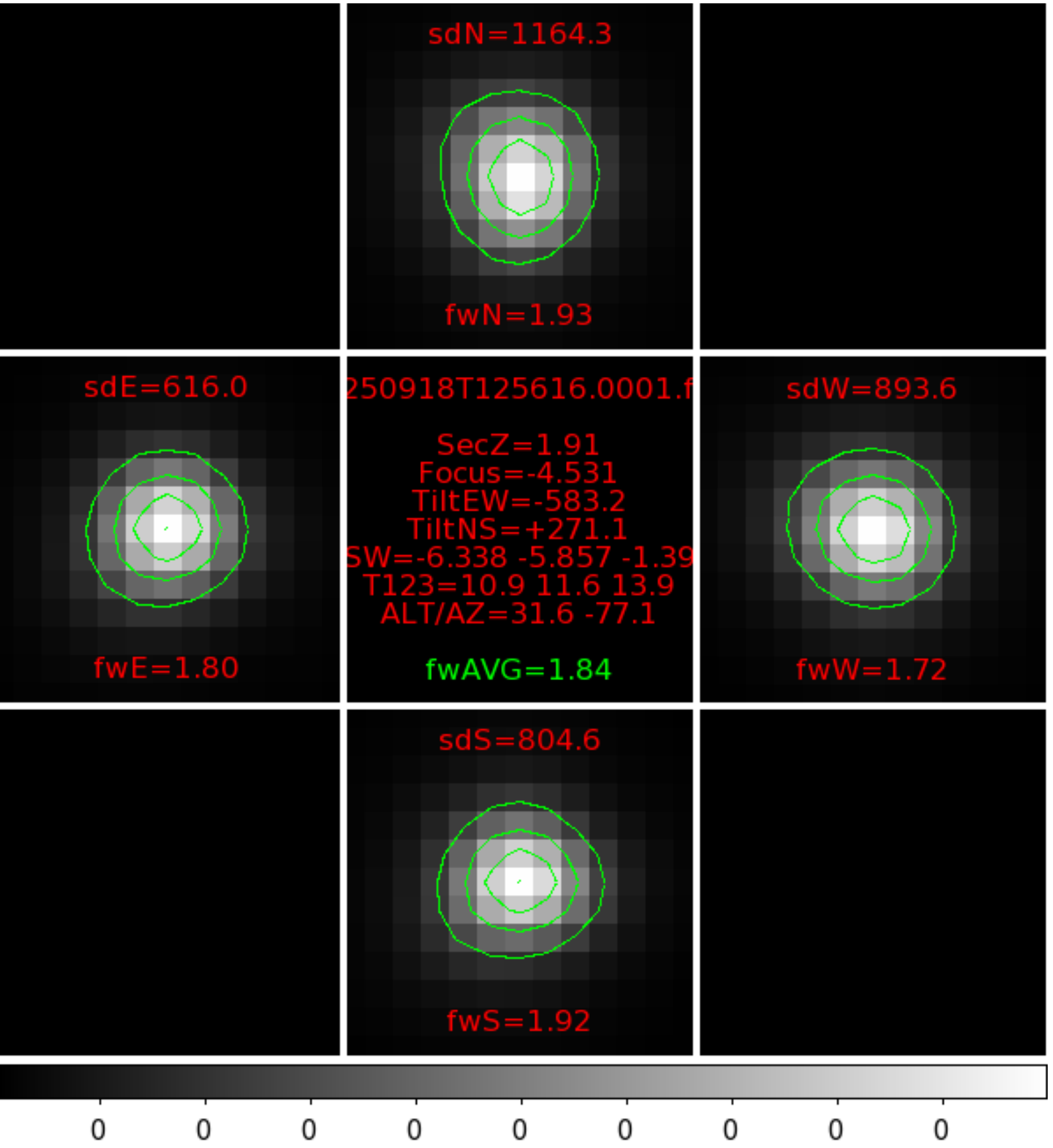
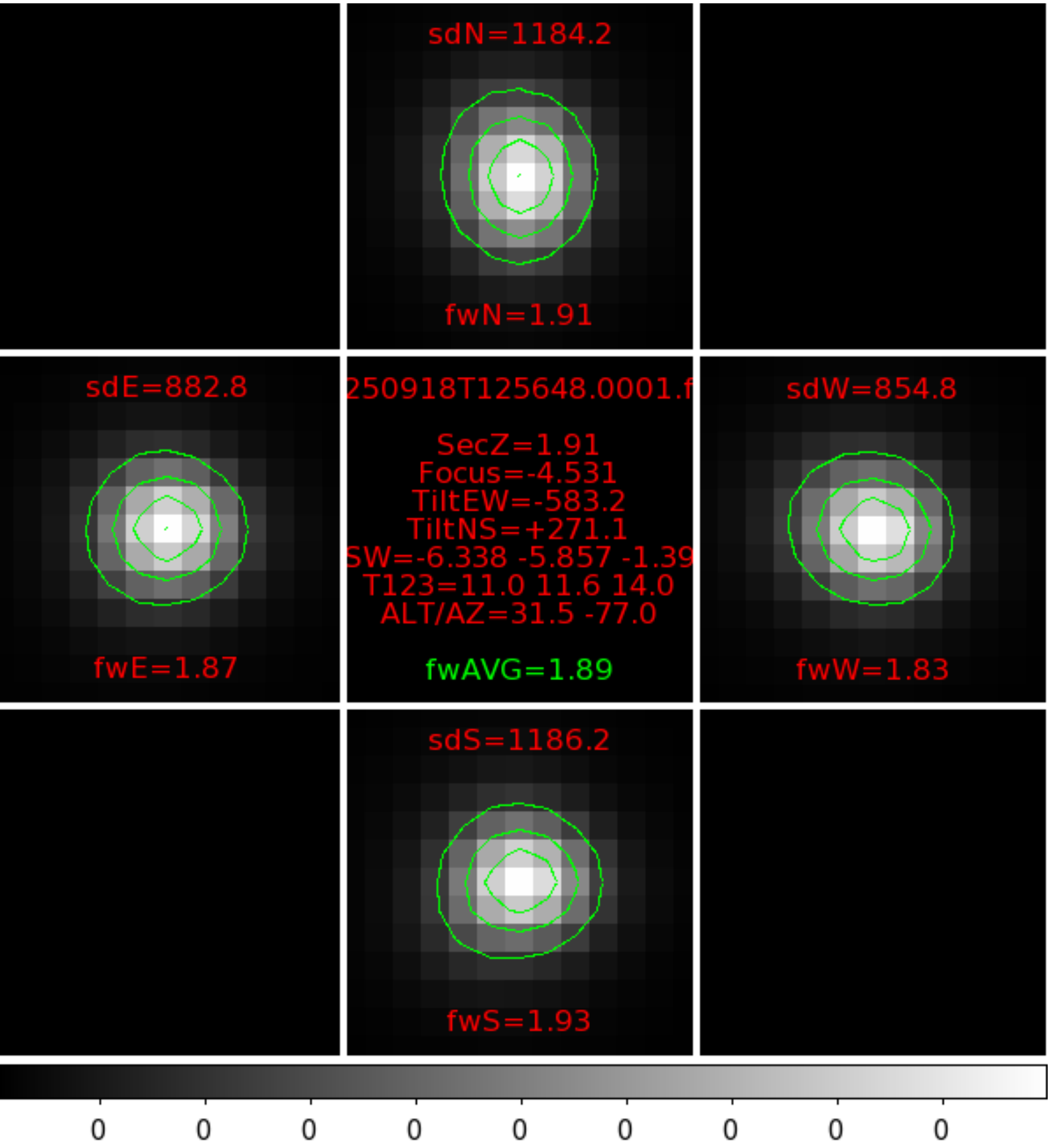
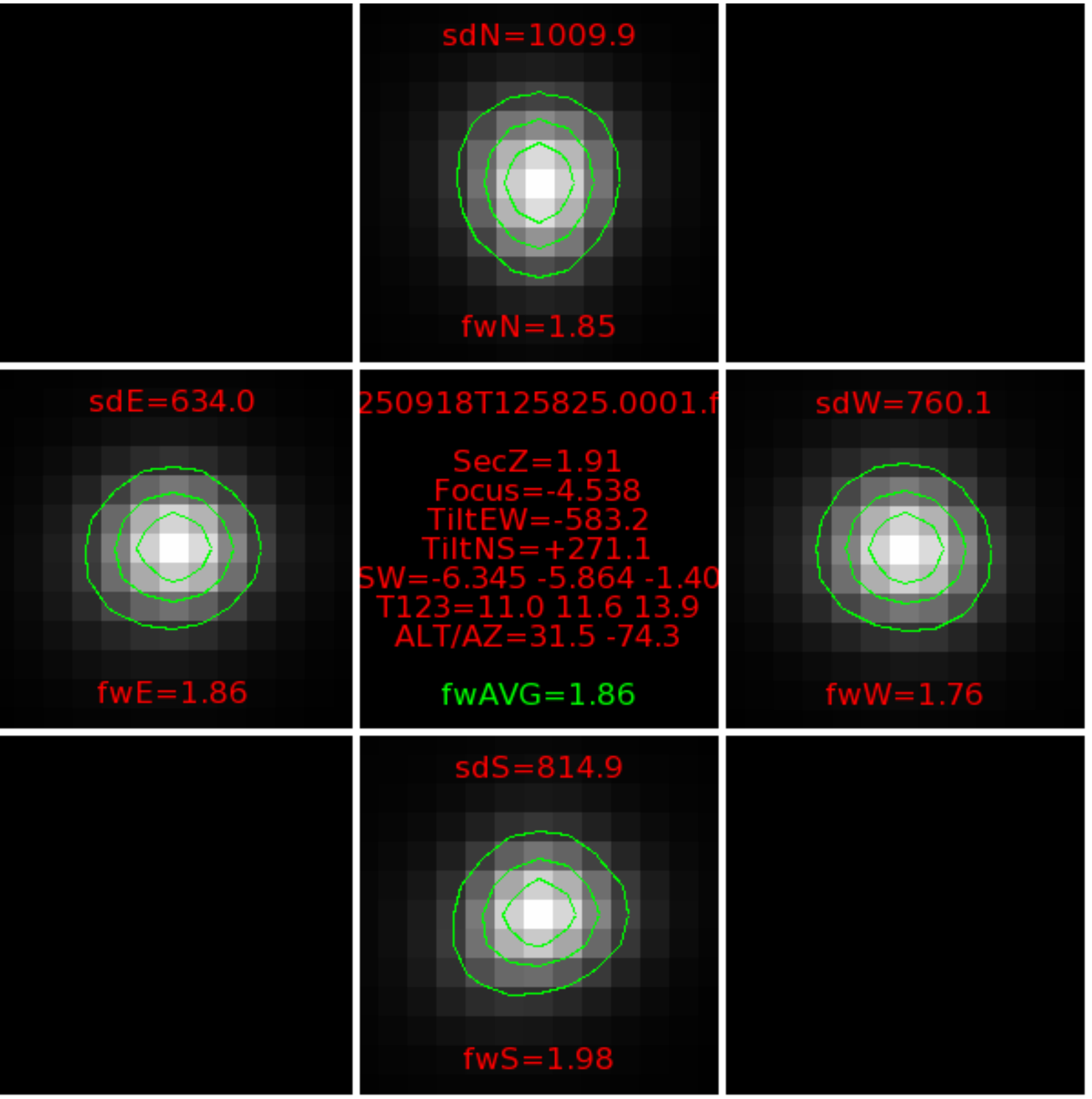

sdN=1164.3
fwN=1.93
sdE=616.0
fwE=1.80
250918T125616.0001.f
SecZ=1.91
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=10.9 11.6 13.9
ALT/AZ=31.6 -77.1
fwAVG=1.84
sdW=893.6
fwW=1.72
sdS=804.6
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=1184.2
fwN=1.91
sdE=882.8
fwE=1.87
250918T125648.0001.f
SecZ=1.91
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=11.0 11.6 14.0
ALT/AZ=31.5 -77.0
fwAVG=1.89
sdW=854.8
fwW=1.83
sdS=1186.2
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=1009.9
fwN=1.85
sdE=634.0
250918T125825.0001.f
SecZ=1.91
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.6 13.9
ALT/AZ=31.5 -74.3
fwAVG=1.86
fwE=1.86
sdW=760.1
fwW=1.76
sdS=814.9
fwS=1.98
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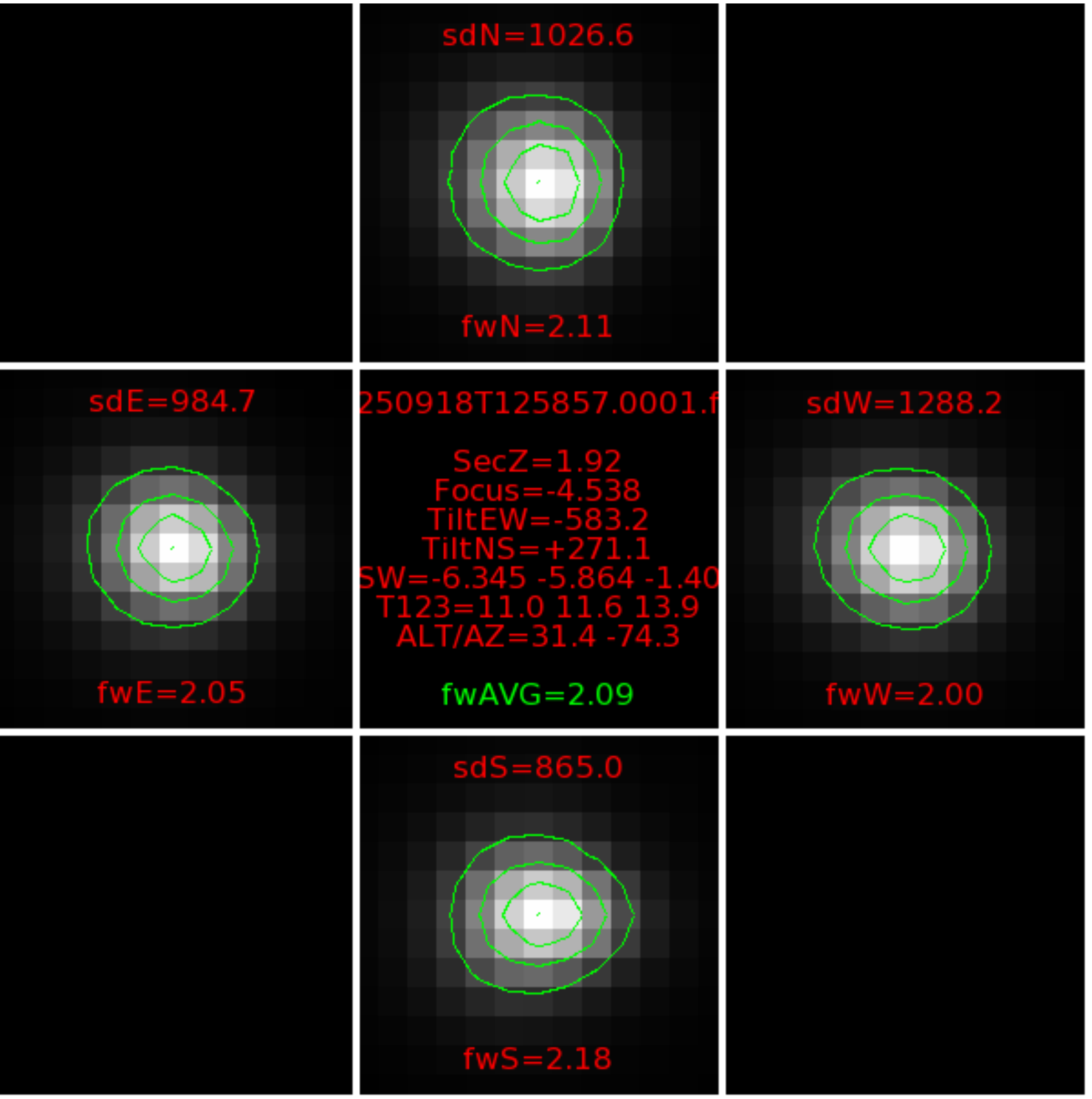
sdN=1026.6
fwN=2.11
sdE=984.7
fwE=2.05
250918T125857.0001.f
SecZ=1.92
Focus=-4.538
TiltEW=-583.2
TiltNS=+271.1
SW=-6.345 -5.864 -1.40
T123=11.0 11.6 13.9
ALT/AZ=31.4 -74.3
fwAVG=2.09
sdW=1288.2
fwW=2.00
sdS=865.0
fwS=2.18
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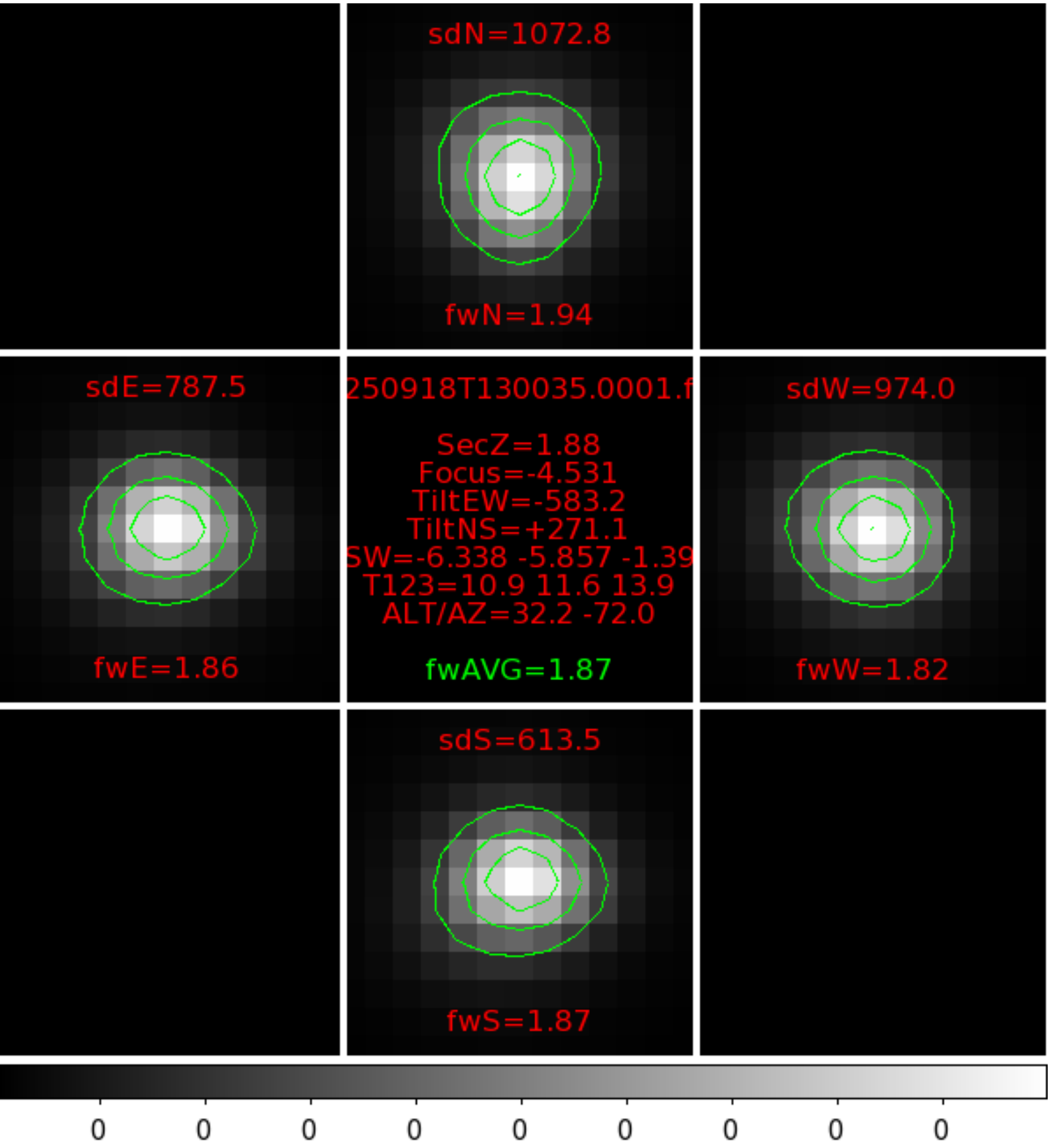
sdN=1072.8
fwN=1.94
sdE=787.5
fwE=1.86
250918T130035.0001.f
SecZ=1.88
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=10.9 11.6 13.9
ALT/AZ=32.2 -72.0
fwAVG=1.87
sdW=974.0
fwW=1.82
sdS=613.5
fwS=1.87
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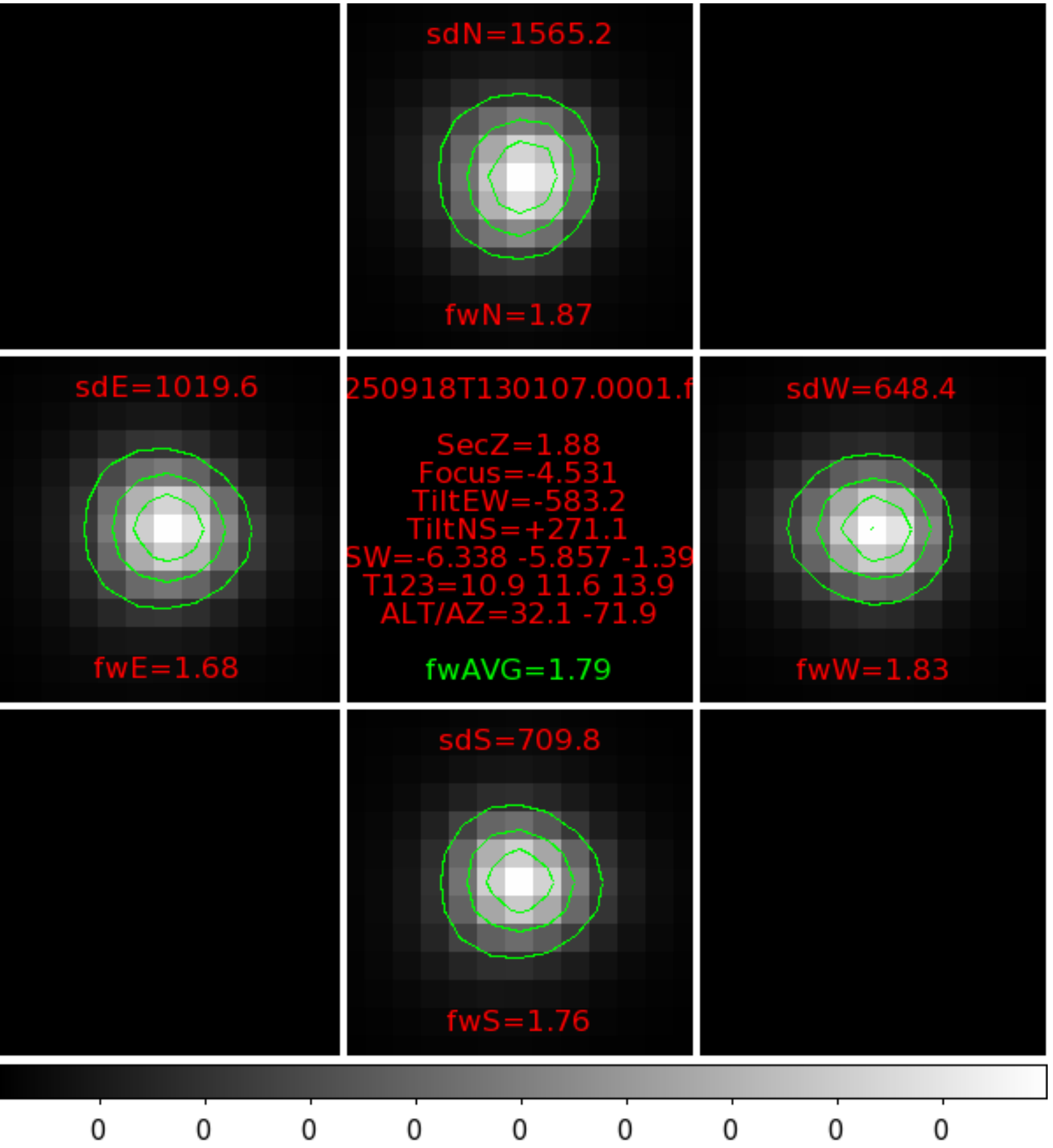
sdN=1565.2
fwN=1.87
sdE=1019.6
fwE=1.68
250918T130107.0001.f
SecZ=1.88
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=10.9 11.6 13.9
ALT/AZ=32.1 -71.9
fwAVG=1.79
sdW=648.4
fwW=1.83
sdS=709.8
fwS=1.76
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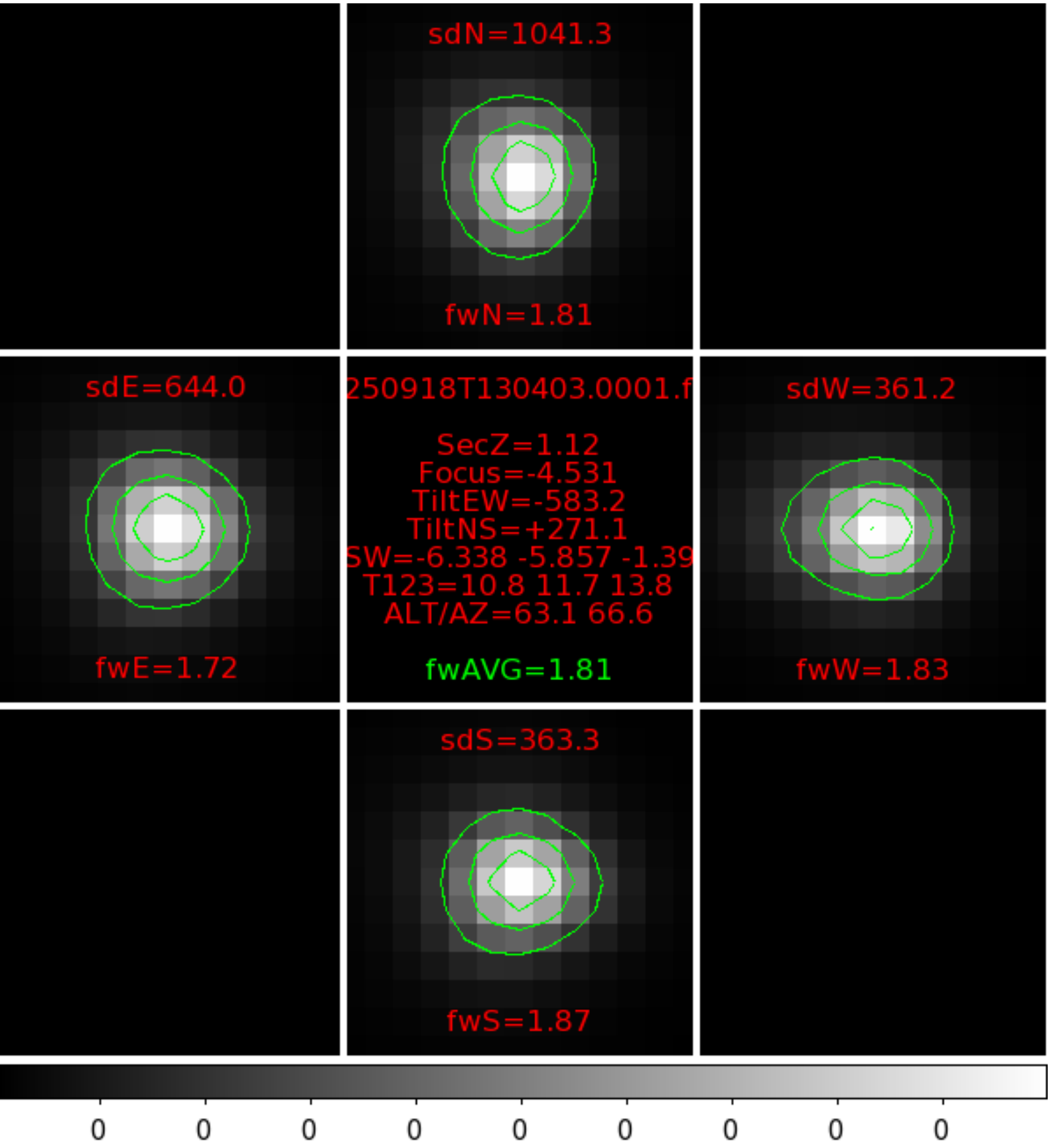
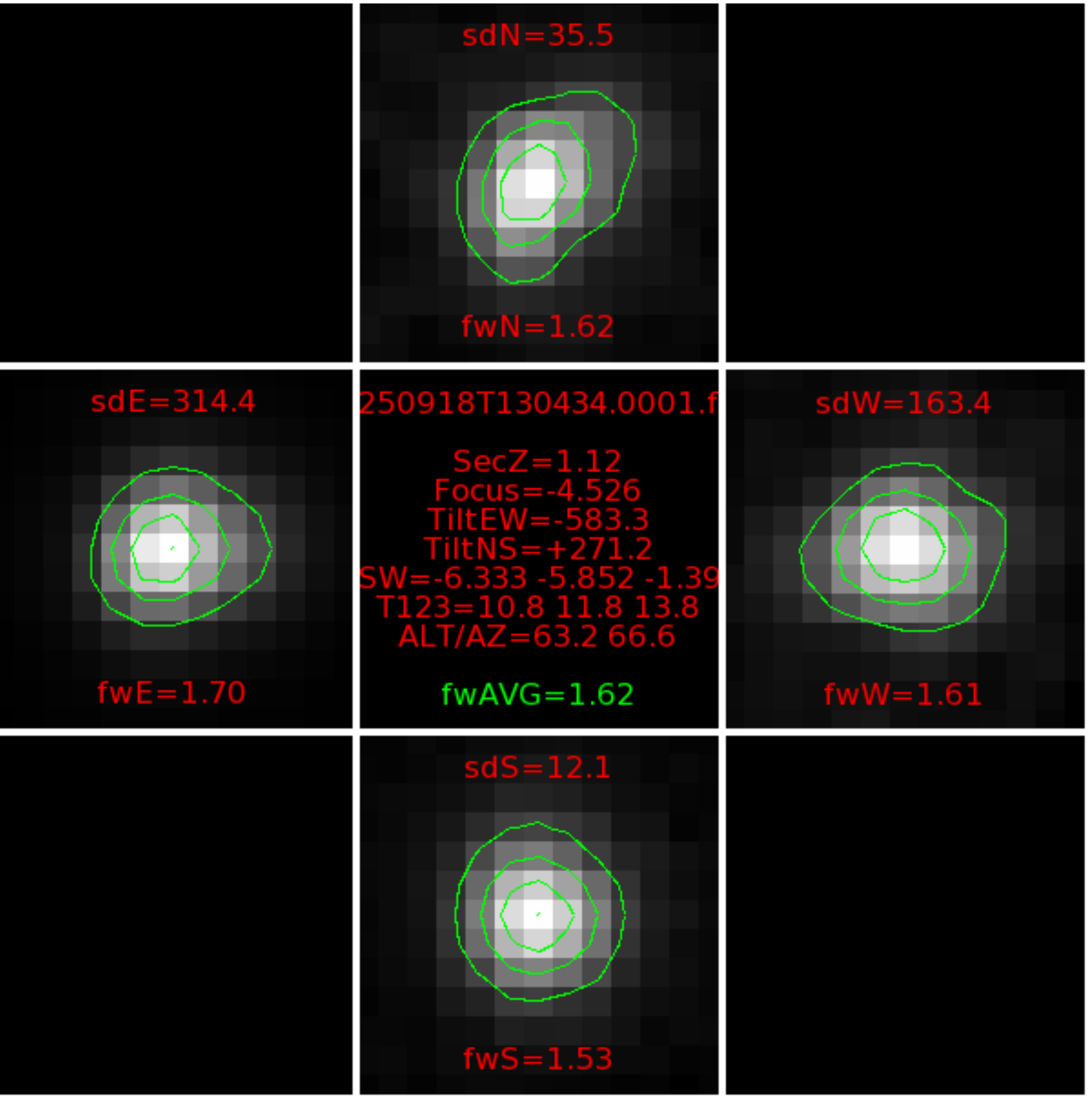
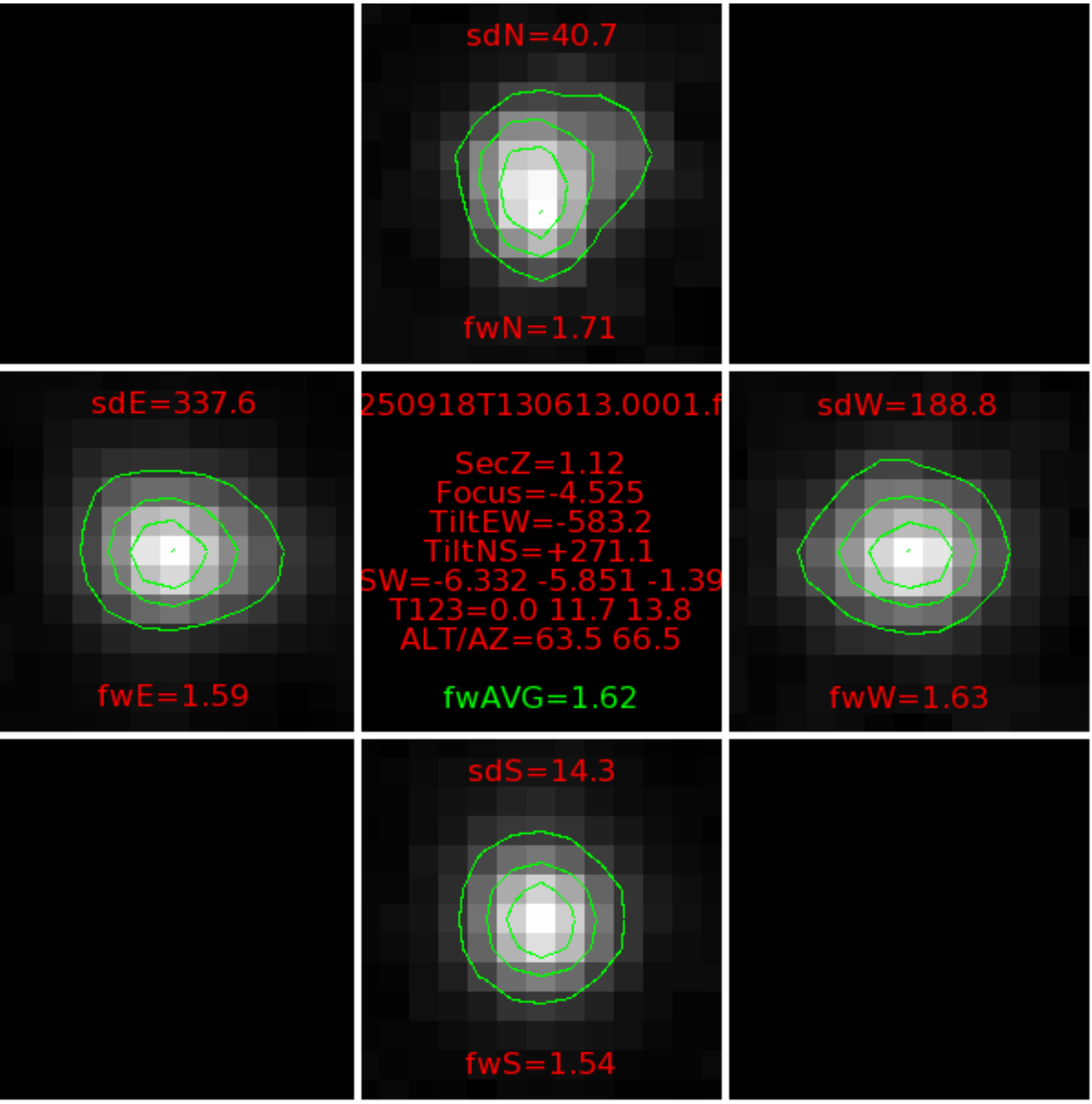
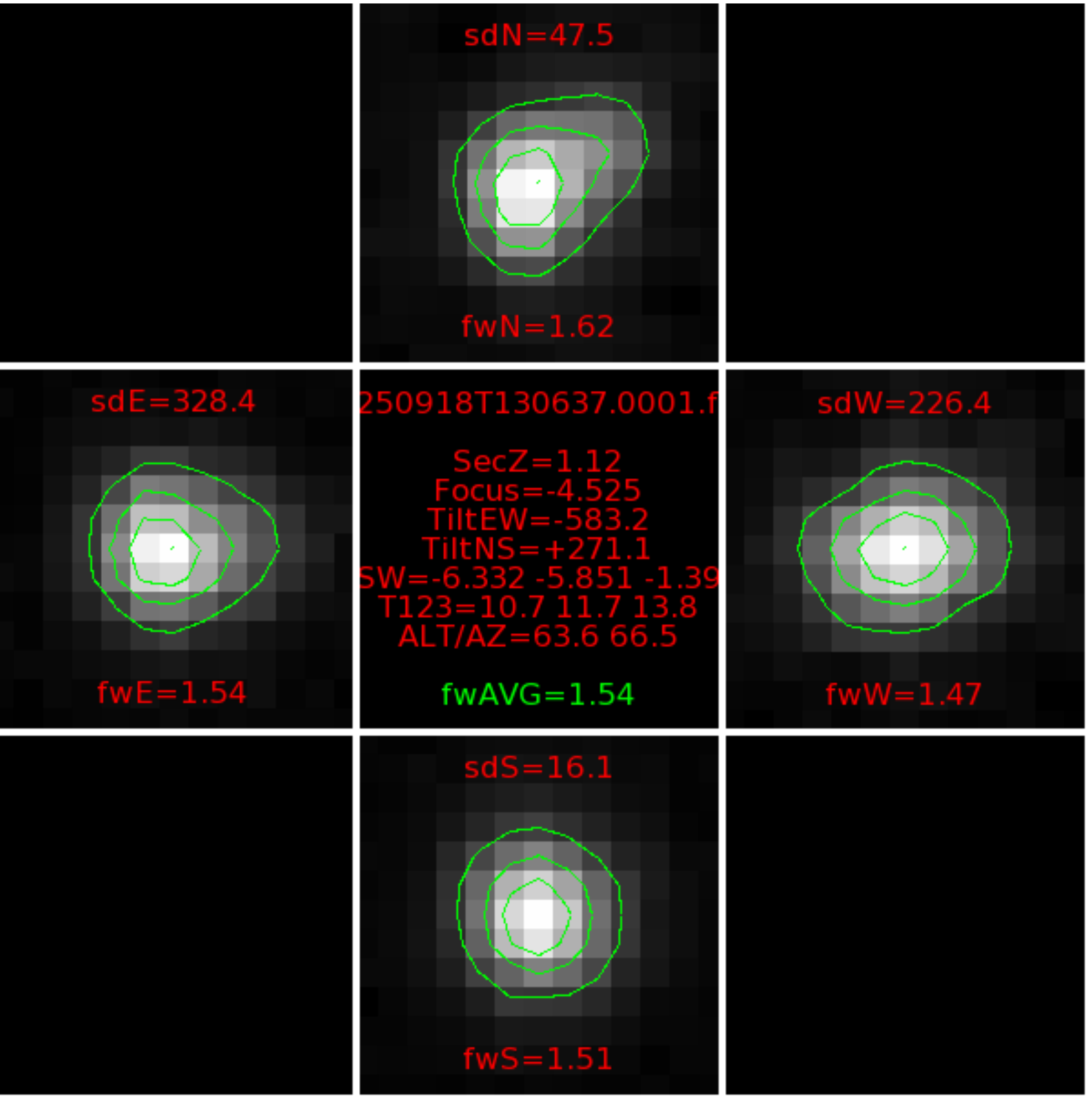
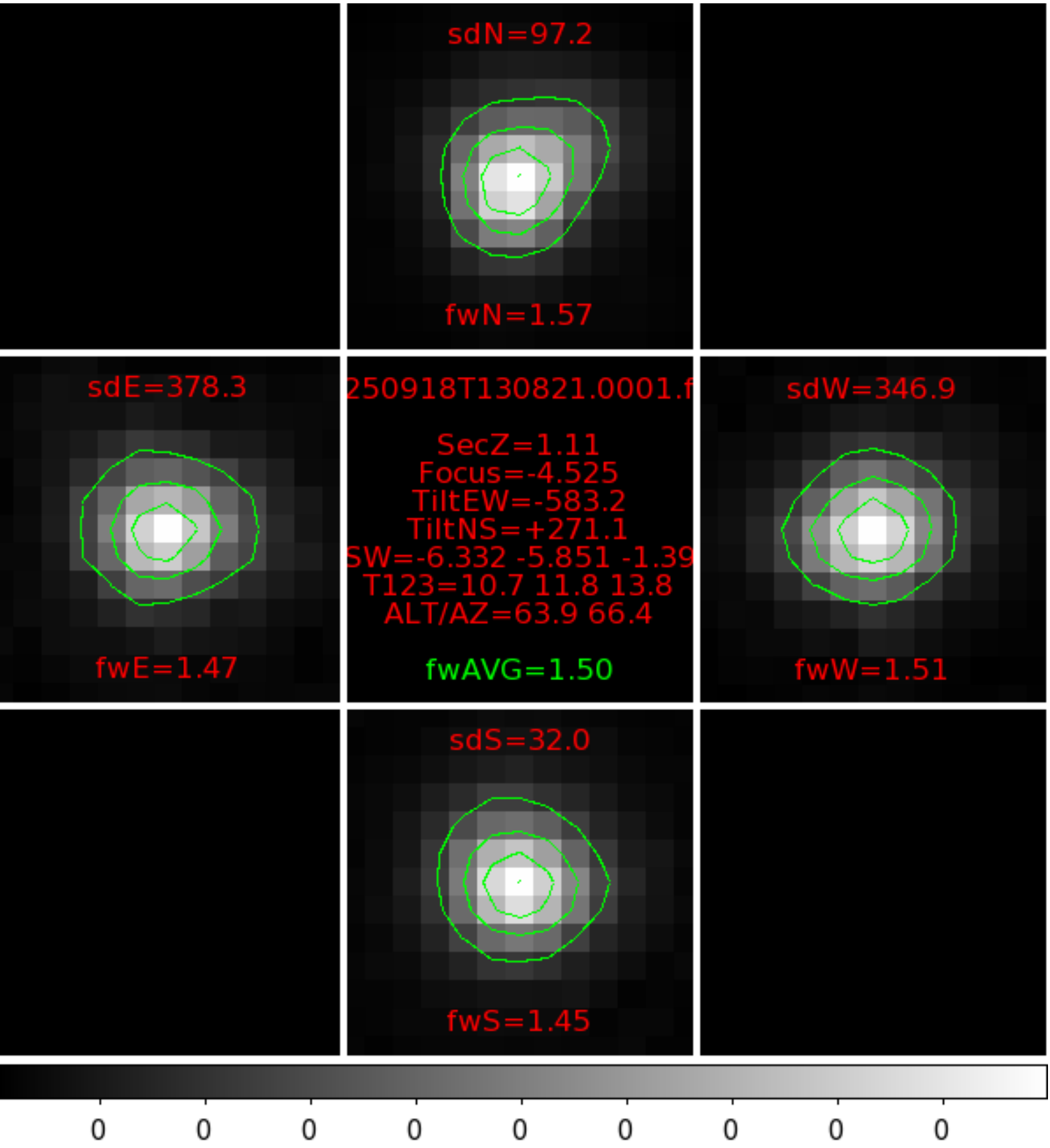
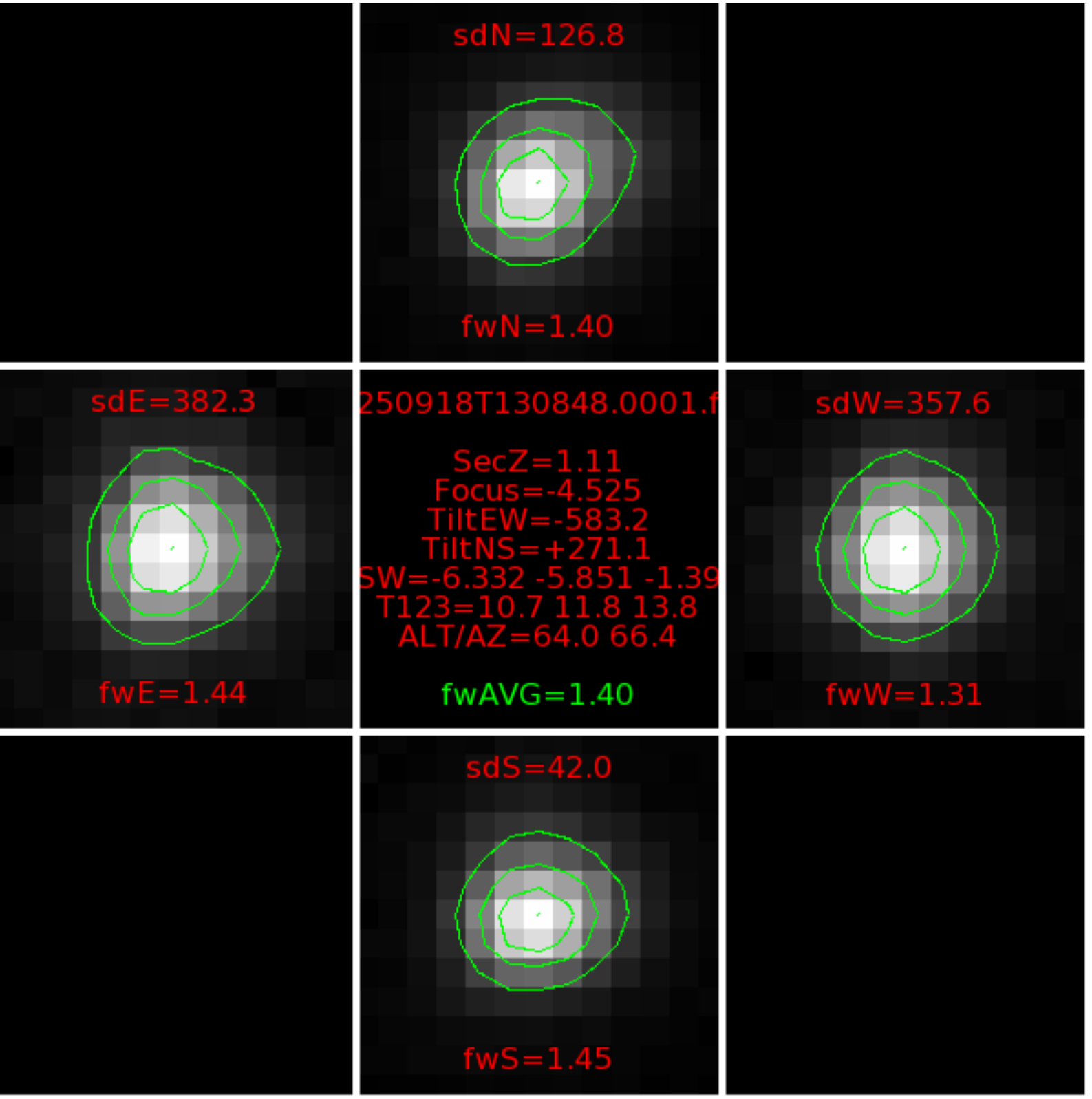

sdN=1041.3
fwN=1.81
sdE=644.0
fwE=1.72
250918T130403.0001.f
SecZ=1.12
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=10.8 11.7 13.8
ALT/AZ=63.1 66.6
fwAVG=1.81
sdW=361.2
fwW=1.83
sdS=363.3
fwS=1.87
0 0 0 0 0 0 0 0 0

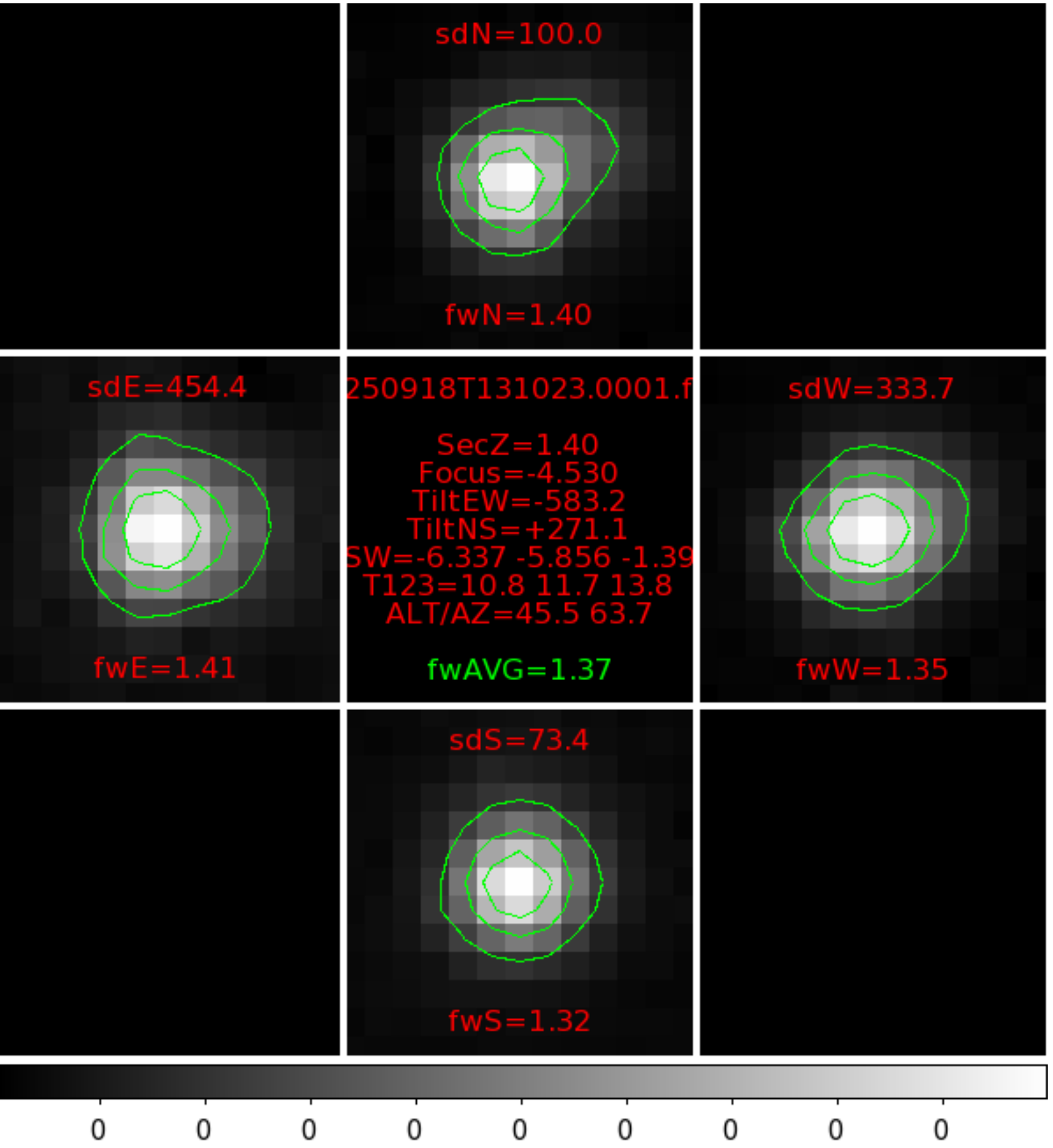

sdN=35.5
fwN=1.62
sdE=314.4
fwE=1.70
250918T130434.0001.f
SecZ=1.12
Focus=-4.526
TiltEW=-583.3
TiltNS=+271.2
SW=-6.333 -5.852 -1.39
T123=10.8 11.8 13.8
ALT/AZ=63.2 66.6
fwAVG=1.62
sdW=163.4
fwW=1.61
sdS=12.1
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=40.7
fwN=1.71
sdE=337.6
fwE=1.59
250918T130613.0001.f
SecZ=1.12
Focus=-4.525
TiltEW=-583.2
TiltNS=+271.1
SW=-6.332 -5.851 -1.39
T123=0.0 11.7 13.8
ALT/AZ=63.5 66.5
fwAVG=1.62
sdW=188.8
fwW=1.63
sdS=14.3
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=47.5
fwN=1.62
sdE=328.4
250918T130637.0001.f
SecZ=1.12
Focus=-4.525
TiltEW=-583.2
TiltNS=+271.1
SW=-6.332 -5.851 -1.39
T123=10.7 11.7 13.8
ALT/AZ=63.6 66.5
fwAVG=1.54
fwE=1.54
sdW=226.4
fwW=1.47
sdS=16.1
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=97.2
fwN=1.57
sdE=378.3
fwE=1.47
250918T130821.0001.f
SecZ=1.11
Focus=-4.525
TiltEW=-583.2
TiltNS=+271.1
SW=-6.332 -5.851 -1.39
T123=10.7 11.8 13.8
ALT/AZ=63.9 66.4
fwAVG=1.50
sdW=346.9
fwW=1.51
sdS=32.0
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=126.8
fwN=1.40
sdE=382.3
fwE=1.44
250918T130848.0001.f
SecZ=1.11
Focus=-4.525
TiltEW=-583.2
TiltNS=+271.1
SW=-6.332 -5.851 -1.39
T123=10.7 11.8 13.8
ALT/AZ=64.0 66.4
fwAVG=1.40
sdW=357.6
fwW=1.31
sdS=42.0
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=100.0
fwN=1.40
sdE=454.4
fwE=1.41
250918T131023.0001.f
SecZ=1.40
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=10.8 11.7 13.8
ALT/AZ=45.5 63.7
fwAVG=1.37
sdW=333.7
fwW=1.35
sdS=73.4
fwS=1.32
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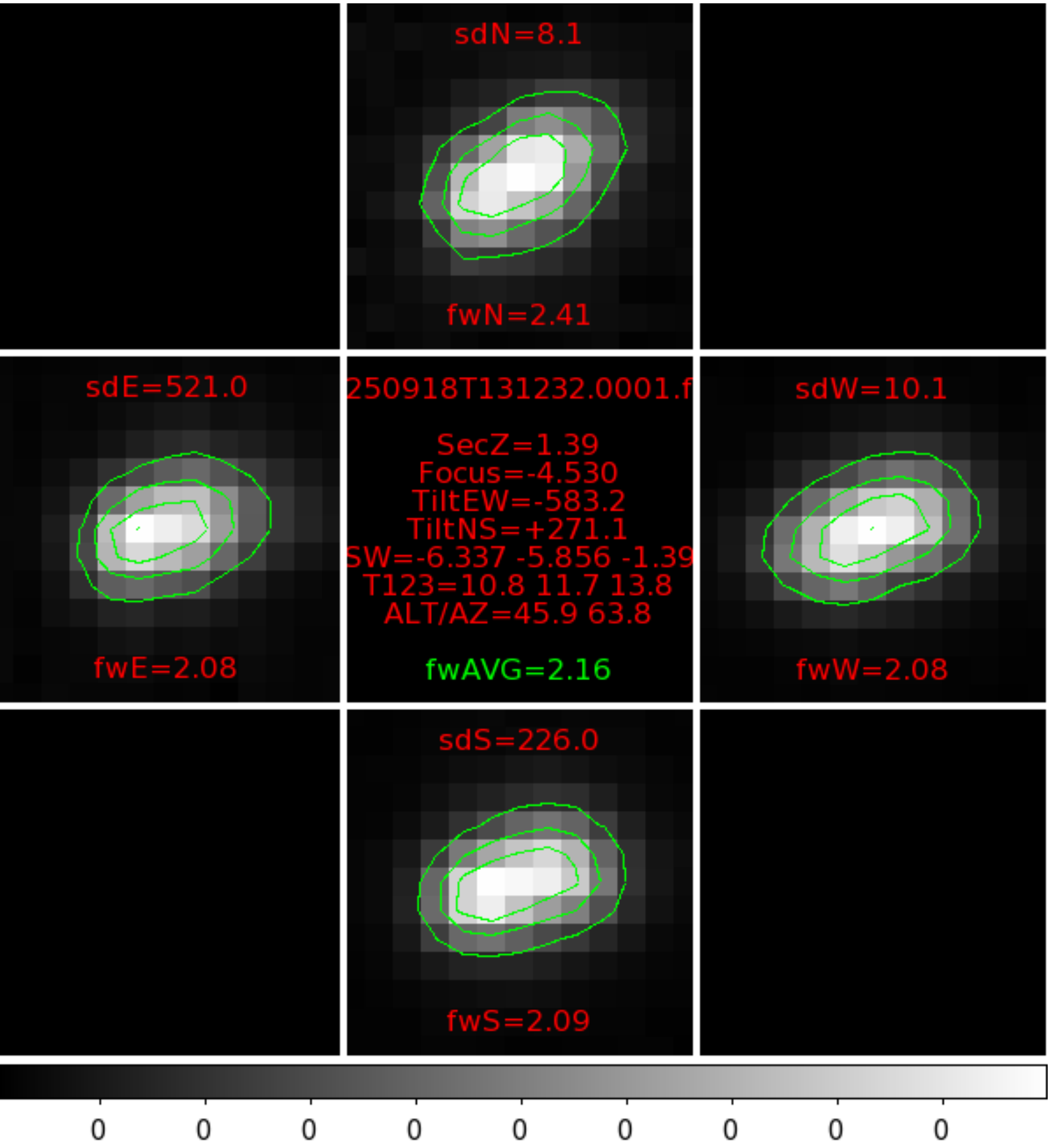
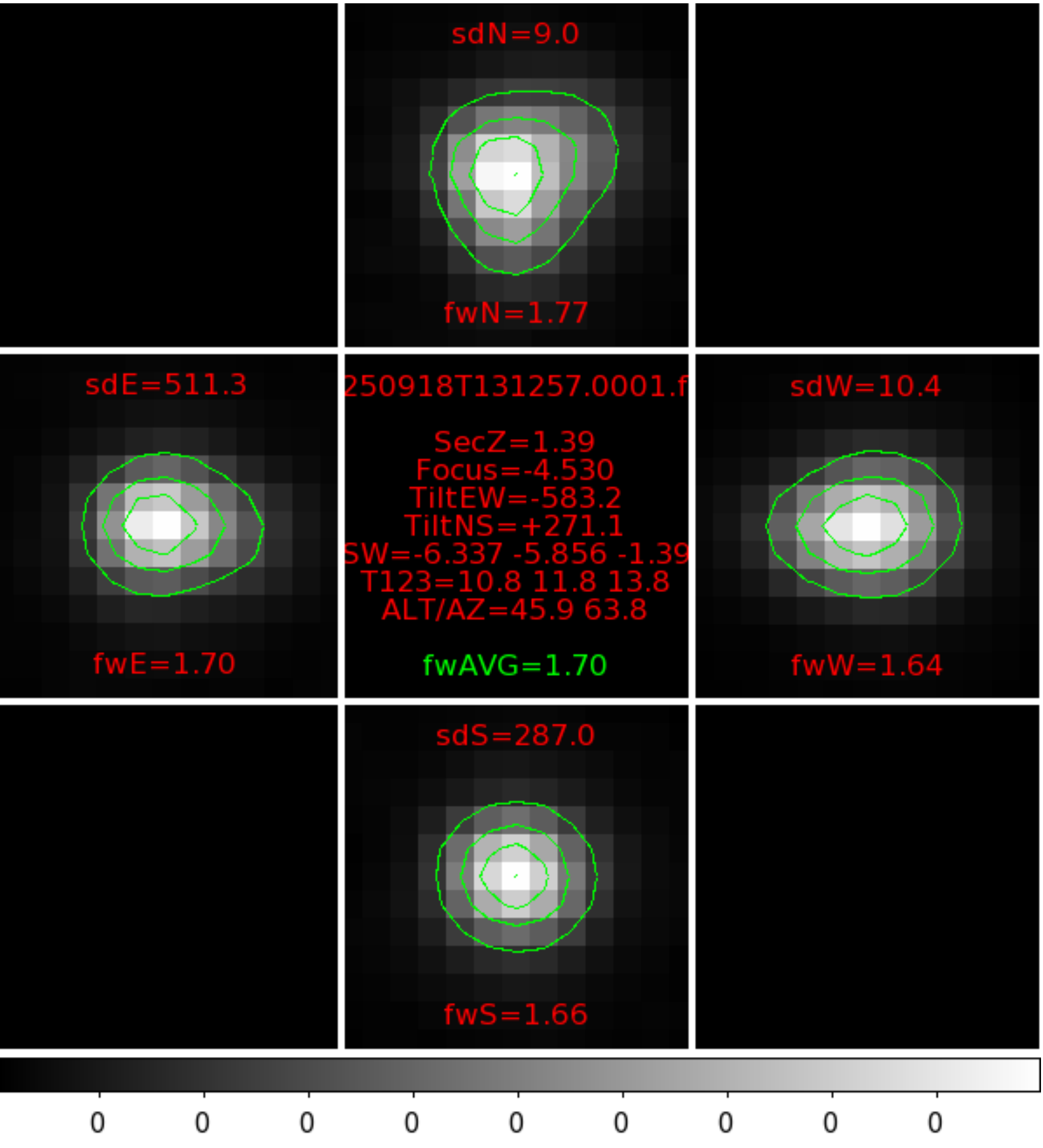

sdN=8.1
fwN=2.41
sdE=521.0
250918T131232.0001.f
SecZ=1.39
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=10.8 11.7 13.8
ALT/AZ=45.9 63.8
fwAVG=2.16
sdW=10.1
fwE=2.08
fwW=2.08
sdS=226.0
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=9.0
fwN=1.77
sdE=511.3
fwE=1.70
250918T131257.0001.f
SecZ=1.39
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=10.8 11.8 13.8
ALT/AZ=45.9 63.8
fwAVG=1.70
sdW=10.4
fwW=1.64
sdS=287.0
fwS=1.66
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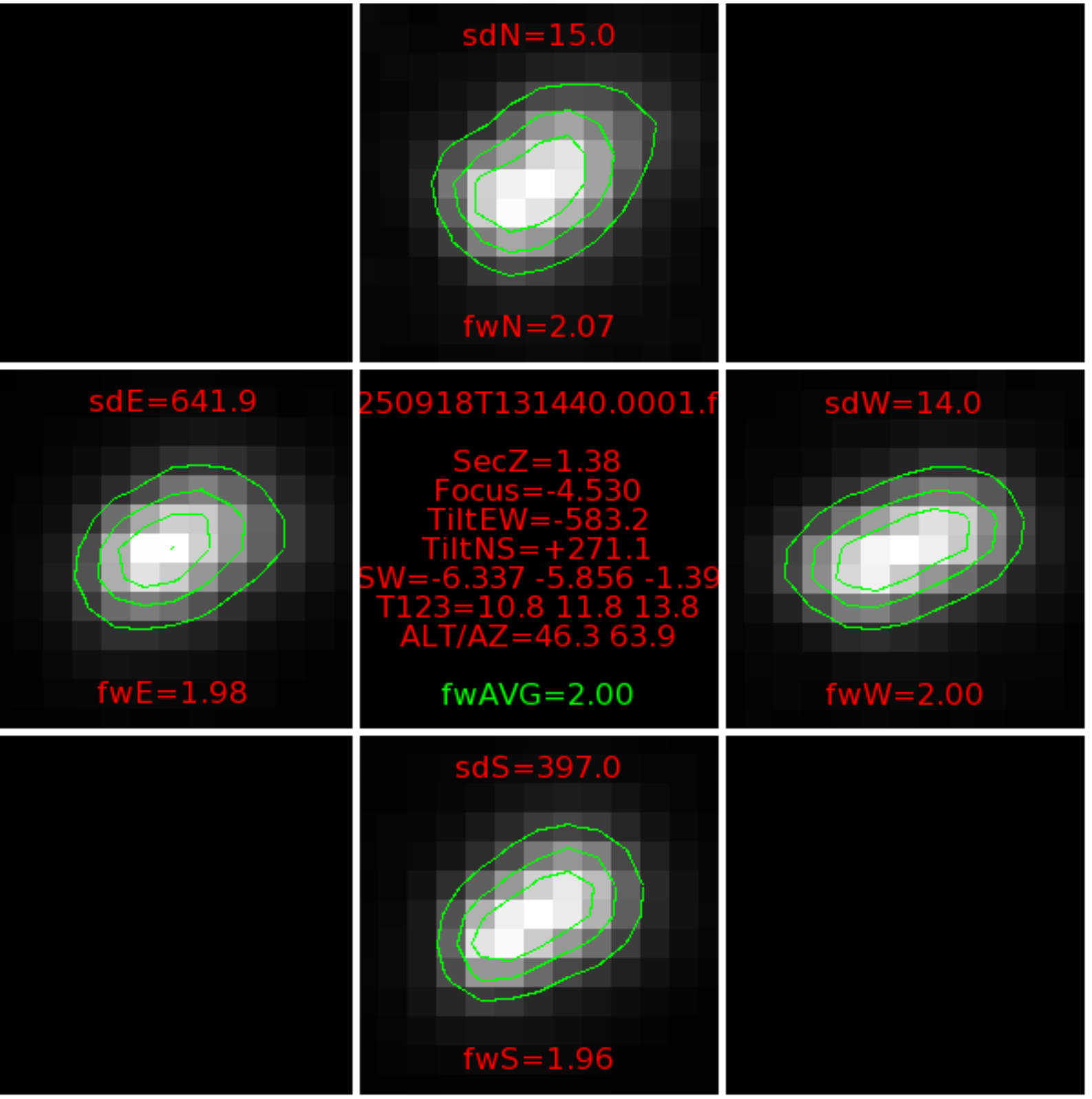
sdN=15.0
fwN=2.07
sdE=641.9
fwE=1.98
250918T131440.0001.f
SecZ=1.38
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=10.8 11.8 13.8
ALT/AZ=46.3 63.9
fwAVG=2.00
sdW=14.0
fwW=2.00
sdS=397.0
fwS=1.96
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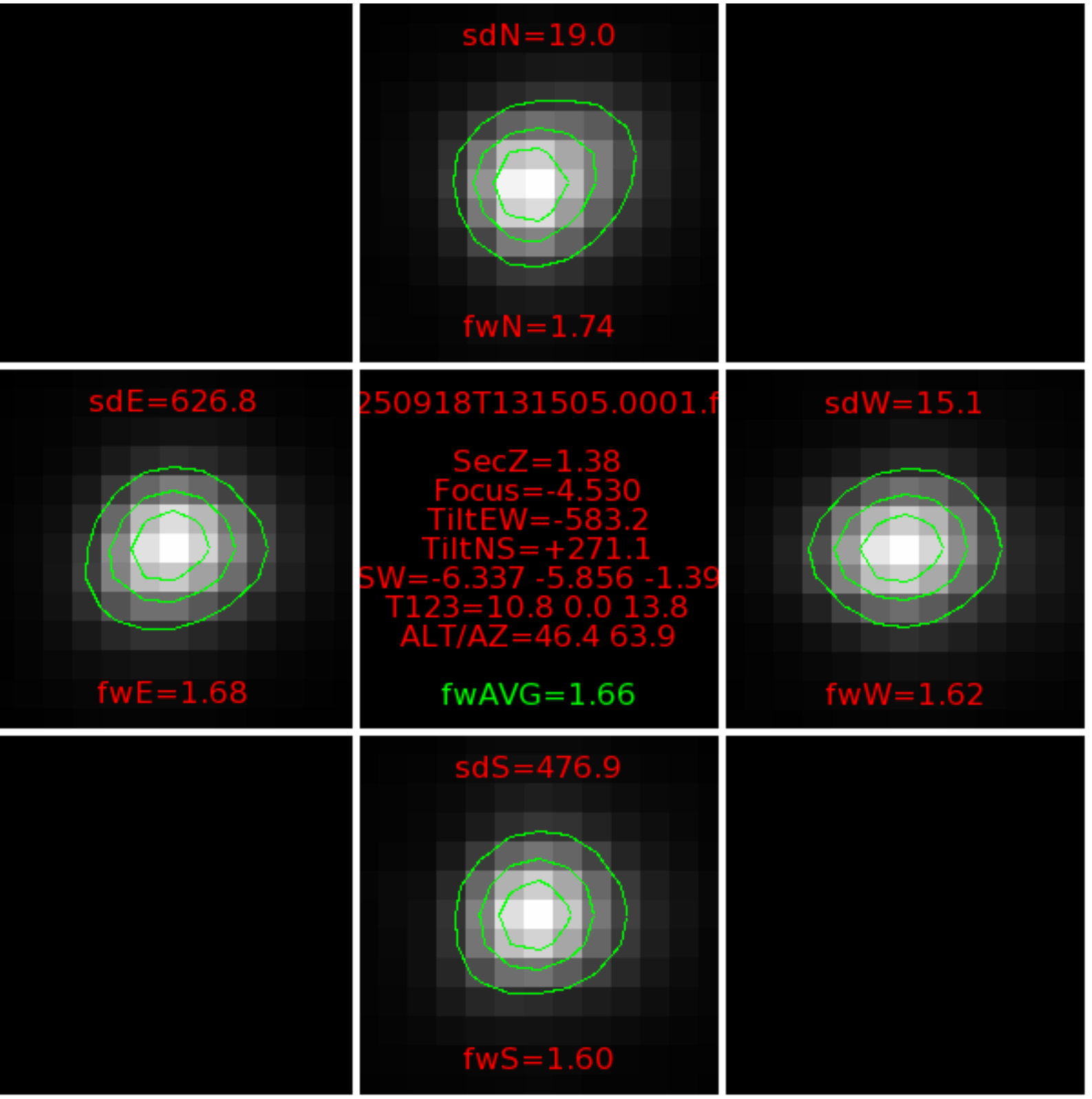
sdN=19.0
fwN=1.74
sdE=626.8
250918T131505.0001.f
SecZ=1.38
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=10.8 0.0 13.8
ALT/AZ=46.4 63.9
fwAVG=1.66
sdW=15.1
fwE=1.68
fwW=1.62
sdS=476.9
fwS=1.60
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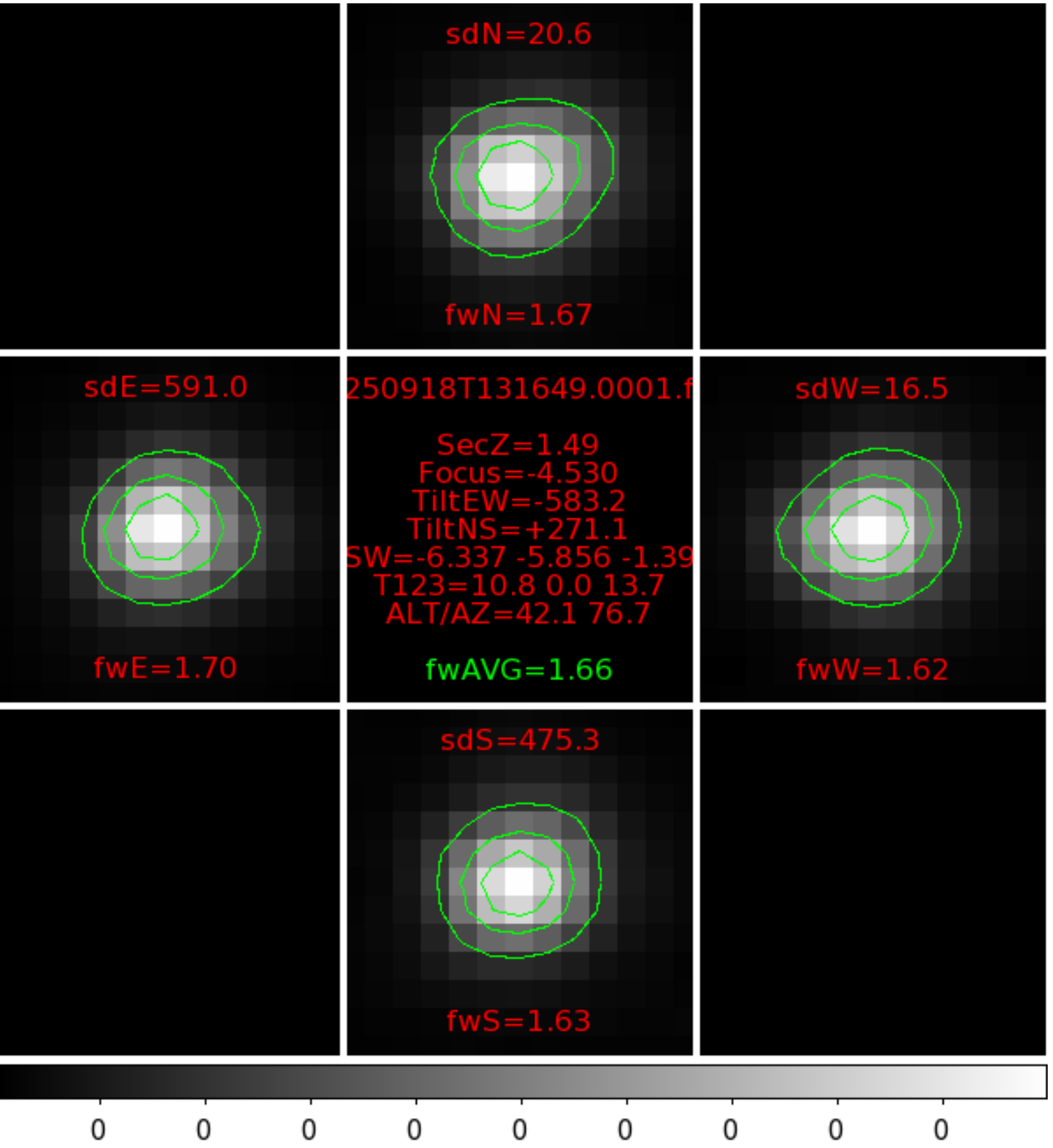
sdN=20.6
fwN=1.67
sdE=591.0
250918T131649.0001.f
SecZ=1.49
Focus=-4.530
TiltEW=-583.2
TiltNS=+271.1
SW=-6.337 -5.856 -1.39
T123=10.8 0.0 13.7
ALT/AZ=42.1 76.7
fwAVG=1.66
sdW=16.5
fwE=1.70
fwW=1.62
sdS=475.3
fwS=1.63
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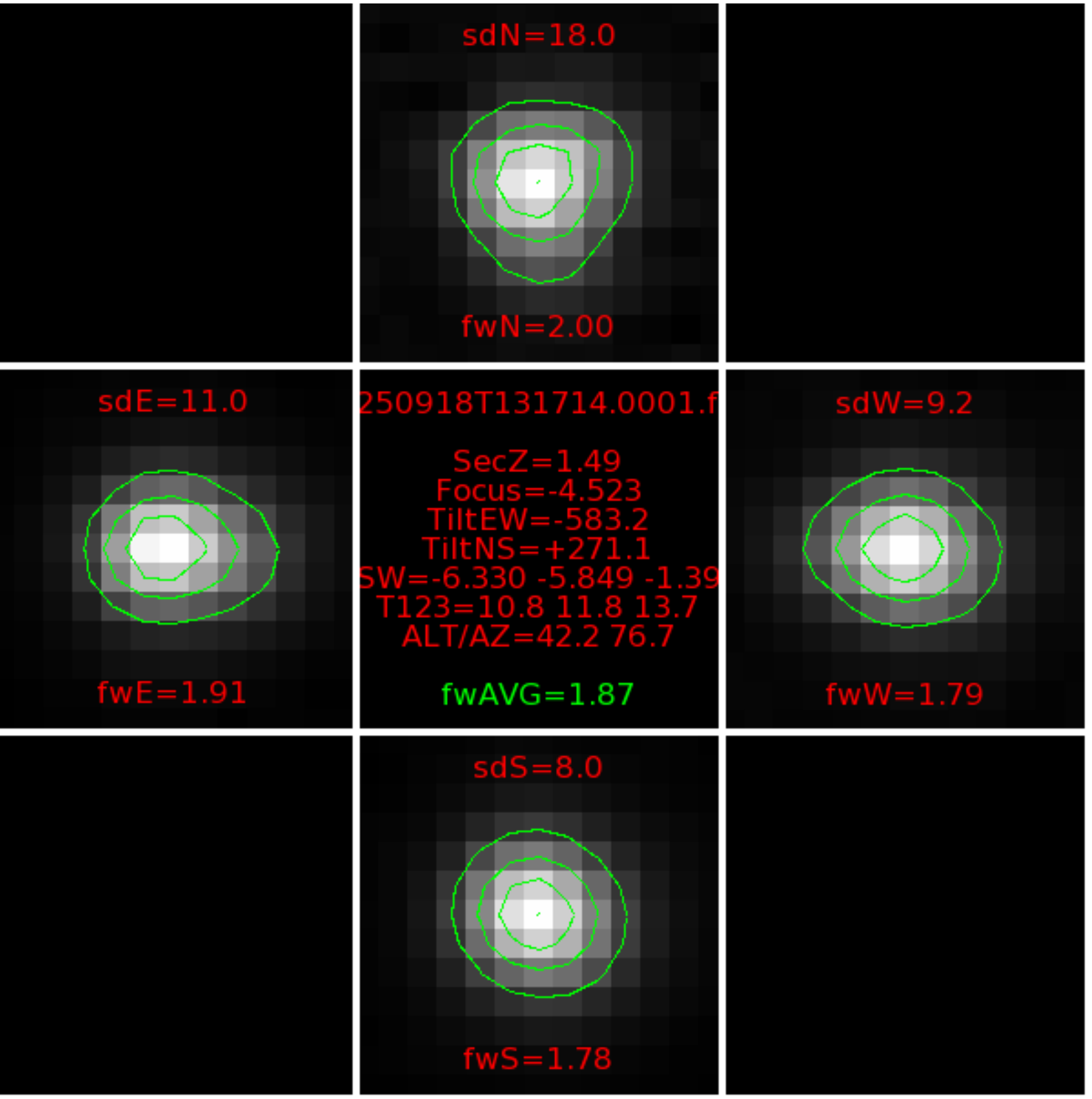
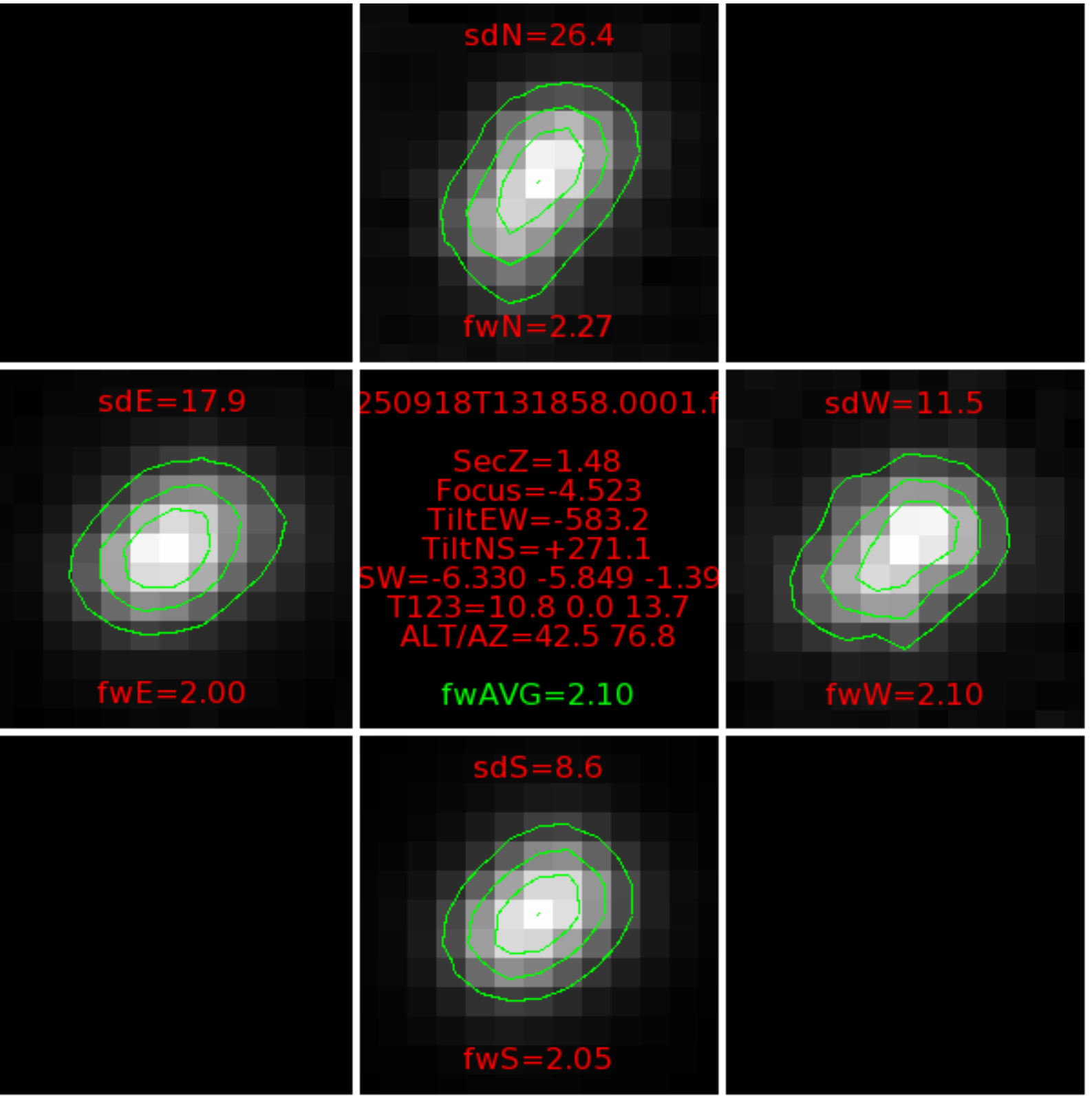
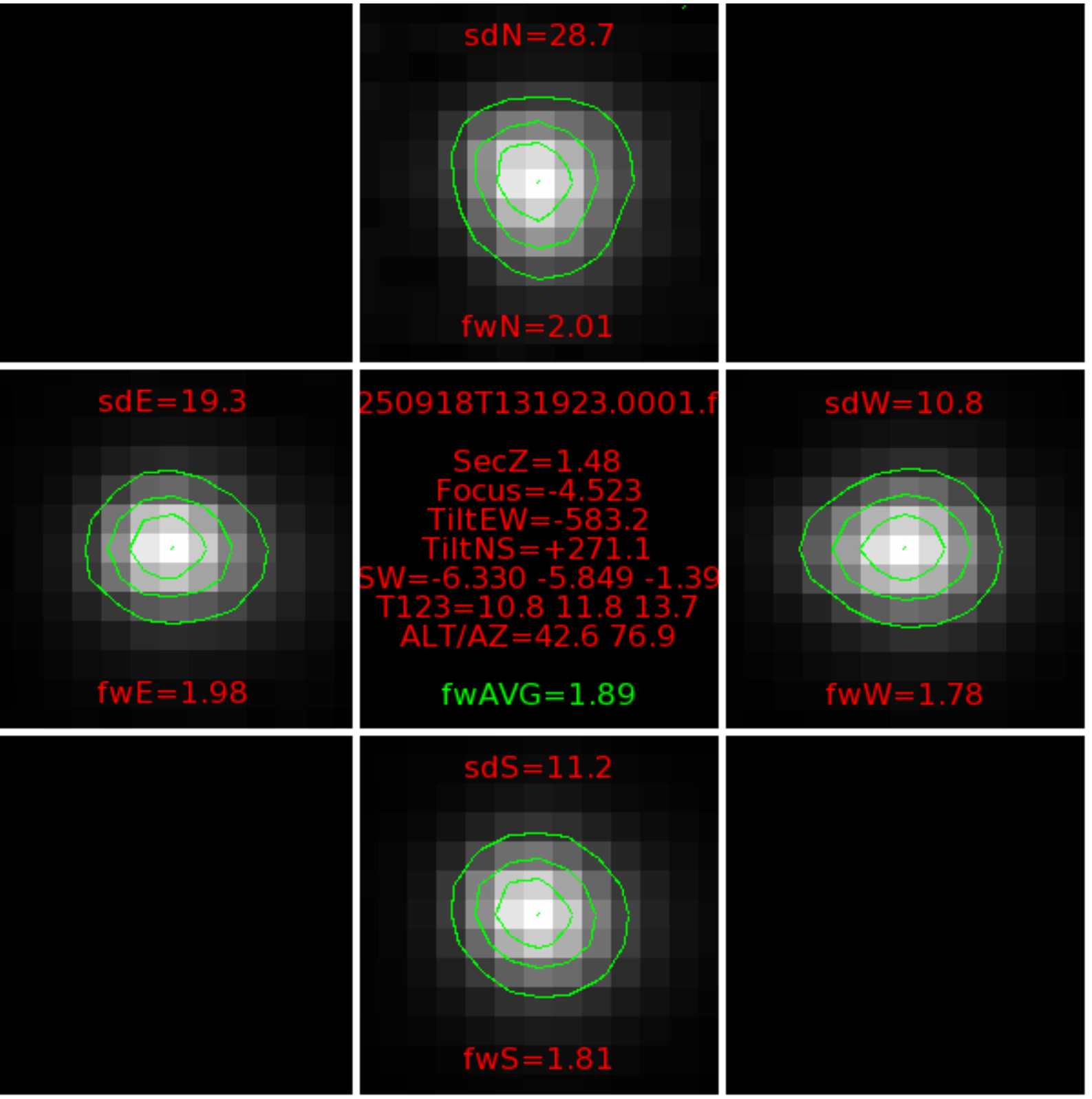

sdN=18.0
fwN=2.00
sdE=11.0
fwE=1.91
250918T131714.0001.f
SecZ=1.49
Focus=-4.523
TiltEW=-583.2
TiltNS=+271.1
SW=-6.330 -5.849 -1.39
T123=10.8 11.8 13.7
ALT/AZ=42.2 76.7
fwAVG=1.87
sdW=9.2
fwW=1.79
sdS=8.0
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=26.4
fwN=2.27
sdE=17.9
fwE=2.00
250918T131858.0001.f
SecZ=1.48
Focus=-4.523
TiltEW=-583.2
TiltNS=+271.1
SW=-6.330 -5.849 -1.39
T123=10.8 0.0 13.7
ALT/AZ=42.5 76.8
fwAVG=2.10
sdW=11.5
fwW=2.10
sdS=8.6
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=28.7
fwN=2.01
sdE=19.3
fwE=1.98
250918T131923.0001.f
SecZ=1.48
Focus=-4.523
TiltEW=-583.2
TiltNS=+271.1
SW=-6.330 -5.849 -1.39
T123=10.8 11.8 13.7
ALT/AZ=42.6 76.9
fwAVG=1.89
sdW=10.8
fwW=1.78
sdS=11.2
fwS=1.81
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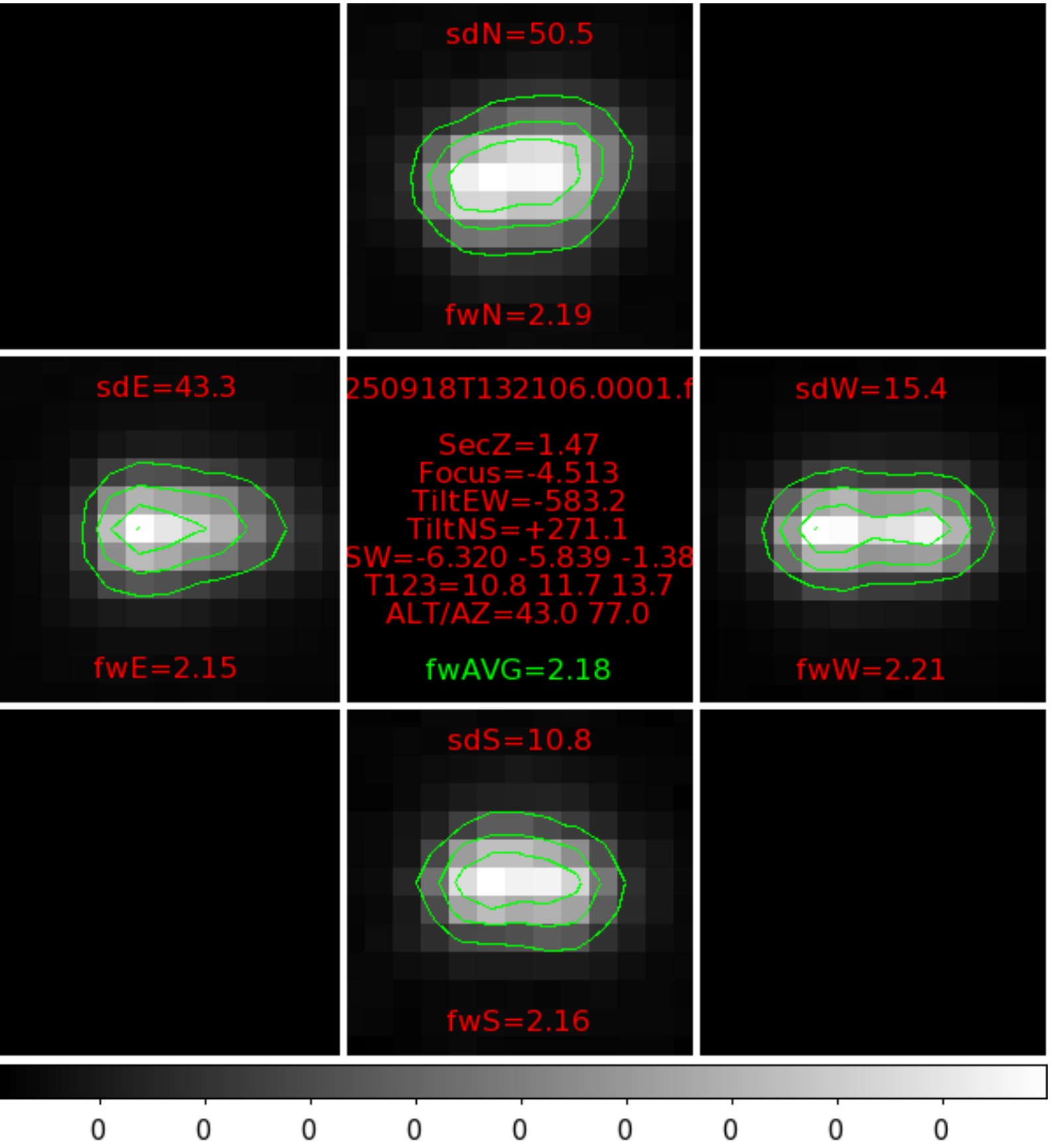
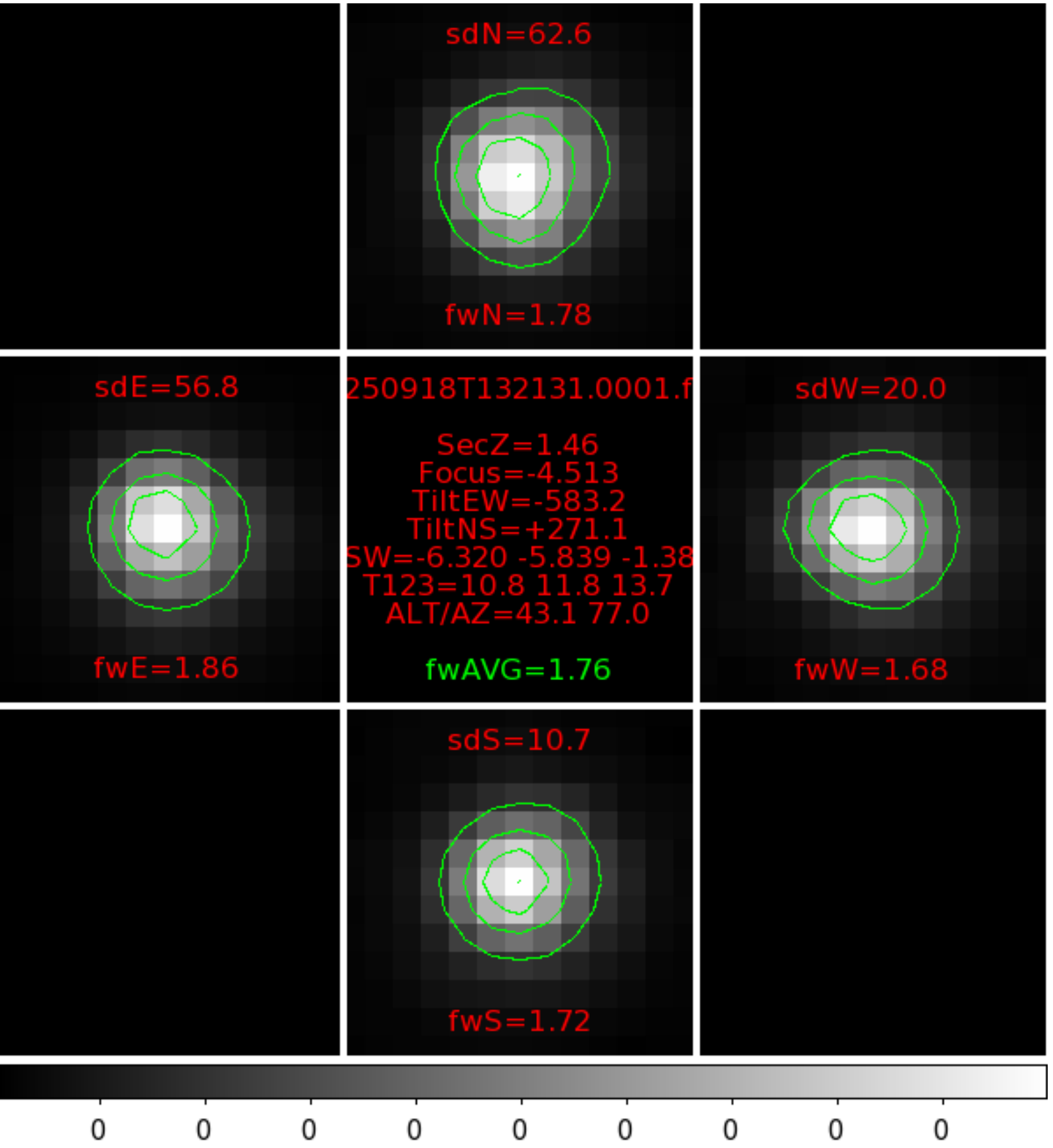

sdN=50.5
fwN=2.19
sdE=43.3
fwE=2.15
250918T132106.0001.f
SecZ=1.47
Focus=-4.513
TiltEW=-583.2
TiltNS=+271.1
SW=-6.320 -5.839 -1.38
T123=10.8 11.7 13.7
ALT/AZ=43.0 77.0
fwAVG=2.18
sdW=15.4
fwW=2.21
sdS=10.8
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=62.6
fwN=1.78
sdE=56.8
fwE=1.86
250918T132131.0001.f
SecZ=1.46
Focus=-4.513
TiltEW=-583.2
TiltNS=+271.1
SW=-6.320 -5.839 -1.38
T123=10.8 11.8 13.7
ALT/AZ=43.1 77.0
fwAVG=1.76
sdW=20.0
fwW=1.68
sdS=10.7
fwS=1.72
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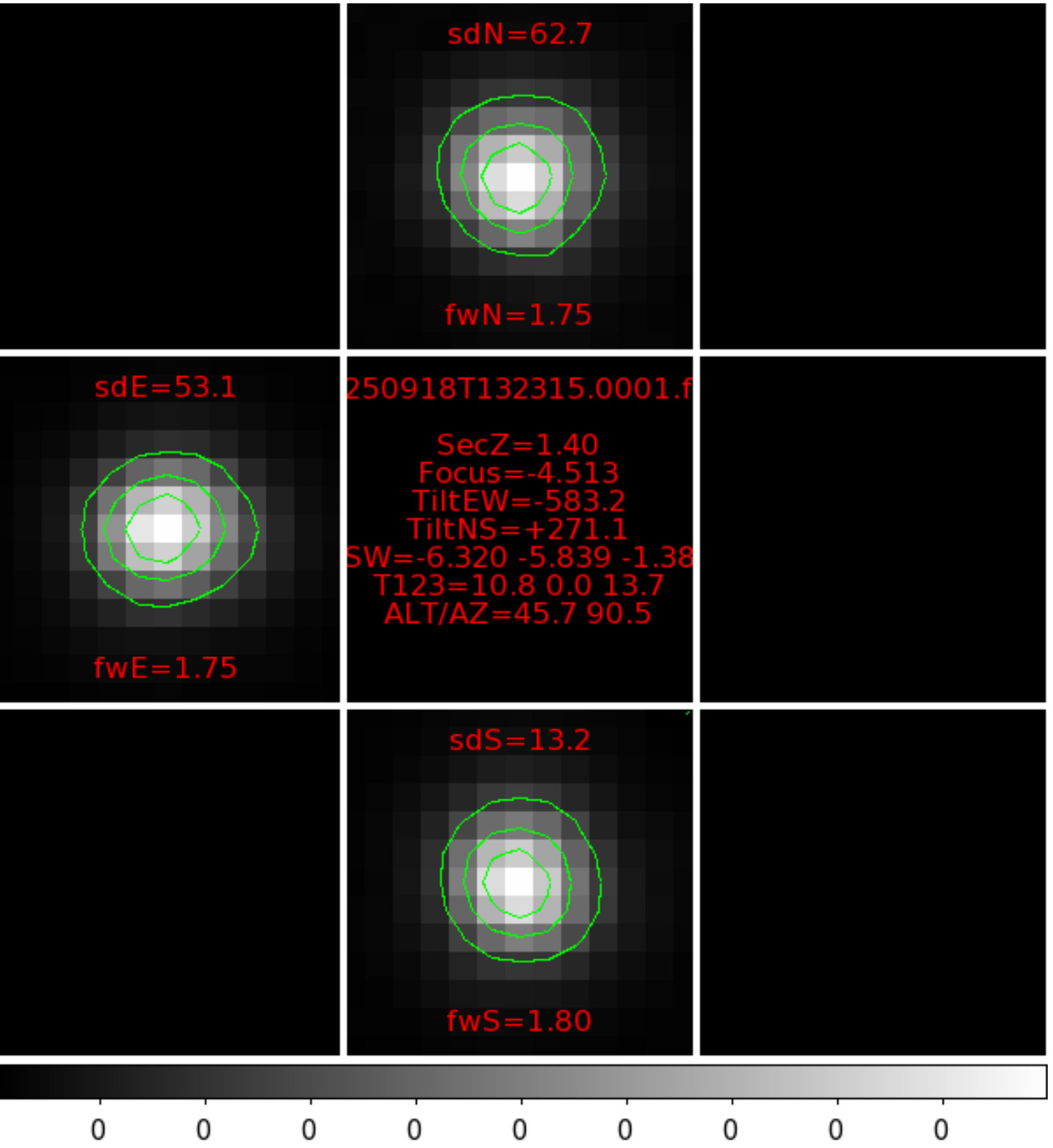
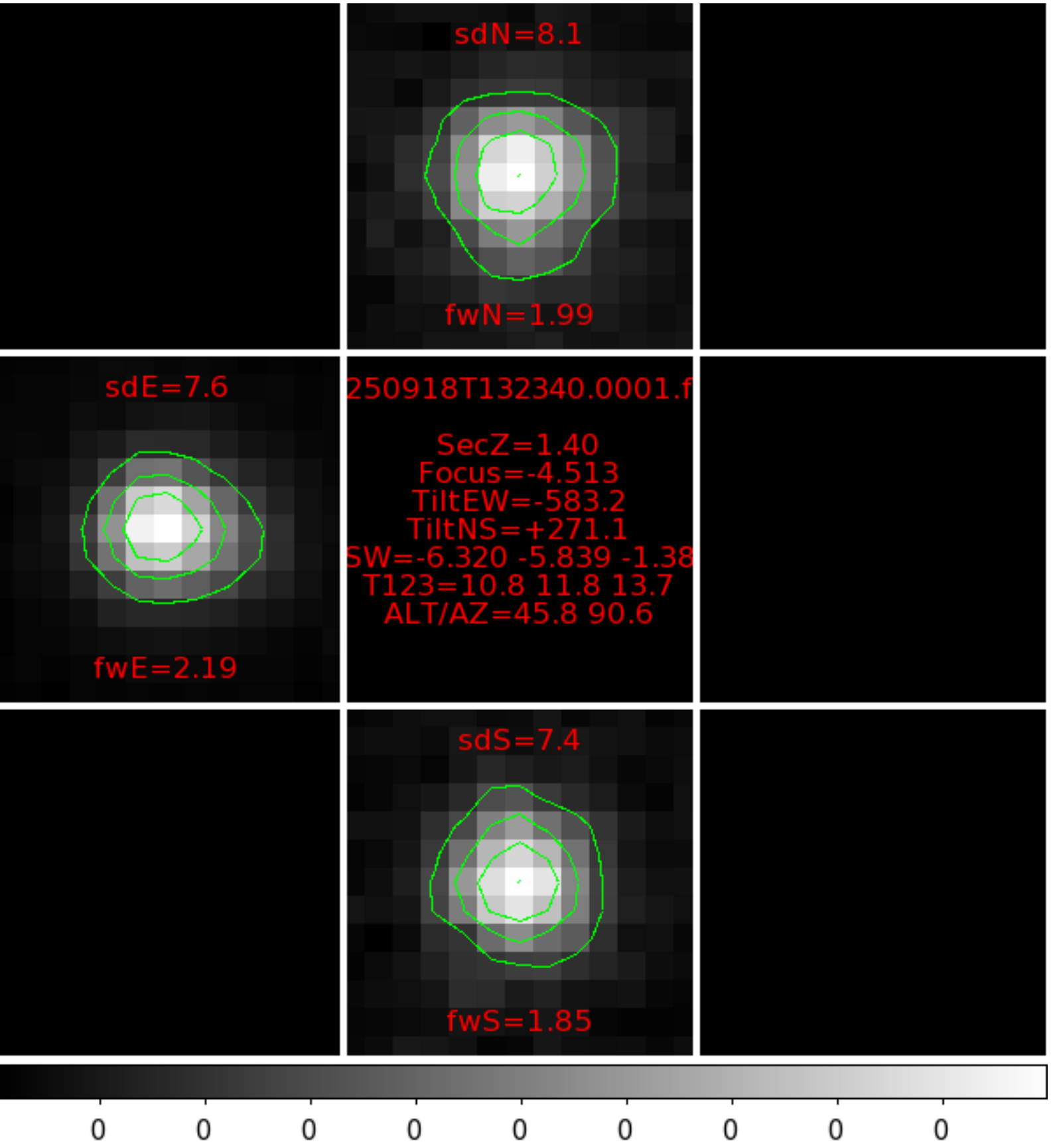
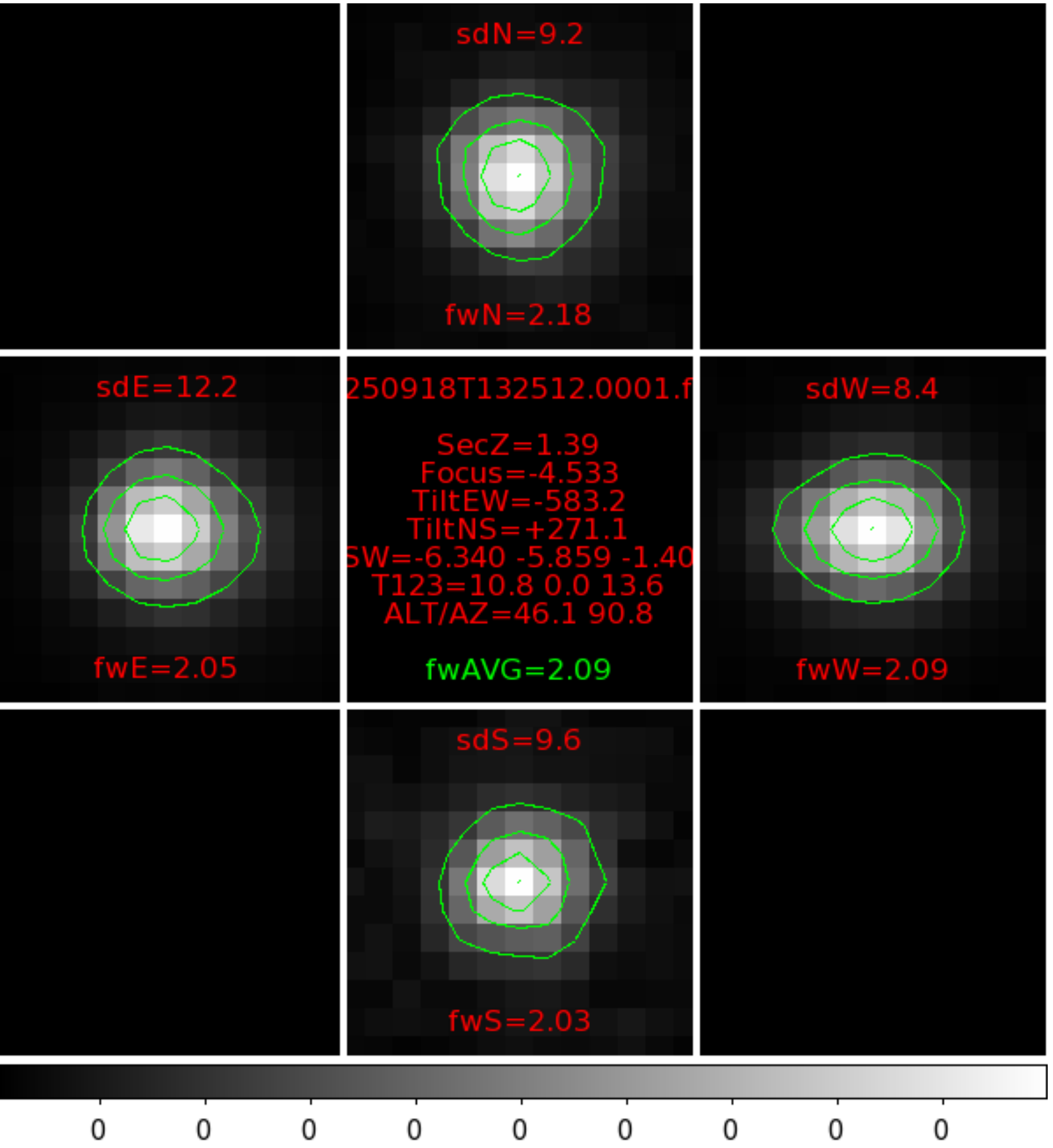

sdN=62.7
fwN=1.75
sdE=53.1
fwE=1.75
250918T132315.0001.f
SecZ=1.40
Focus=-4.513
TiltEW=-583.2
TiltNS=+271.1
SW=-6.320 -5.839 -1.38
T123=10.8 0.0 13.7
ALT/AZ=45.7 90.5
sdS=13.2
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=8.1
fwN=1.99
sdE=7.6
fwE=2.19
250918T132340.0001.f
SecZ=1.40
Focus=-4.513
TiltEW=-583.2
TiltNS=+271.1
SW=-6.320 -5.839 -1.38
T123=10.8 11.8 13.7
ALT/AZ=45.8 90.6
sdS=7.4
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=9.2
fwN=2.18
sdE=12.2
250918T132512.0001.f
SecZ=1.39
Focus=-4.533
TiltEW=-583.2
TiltNS=+271.1
SW=-6.340 -5.859 -1.40
T123=10.8 0.0 13.6
ALT/AZ=46.1 90.8
fwAVG=2.09
sdW=8.4
fwE=2.05
fwW=2.09
sdS=9.6
fwS=2.03
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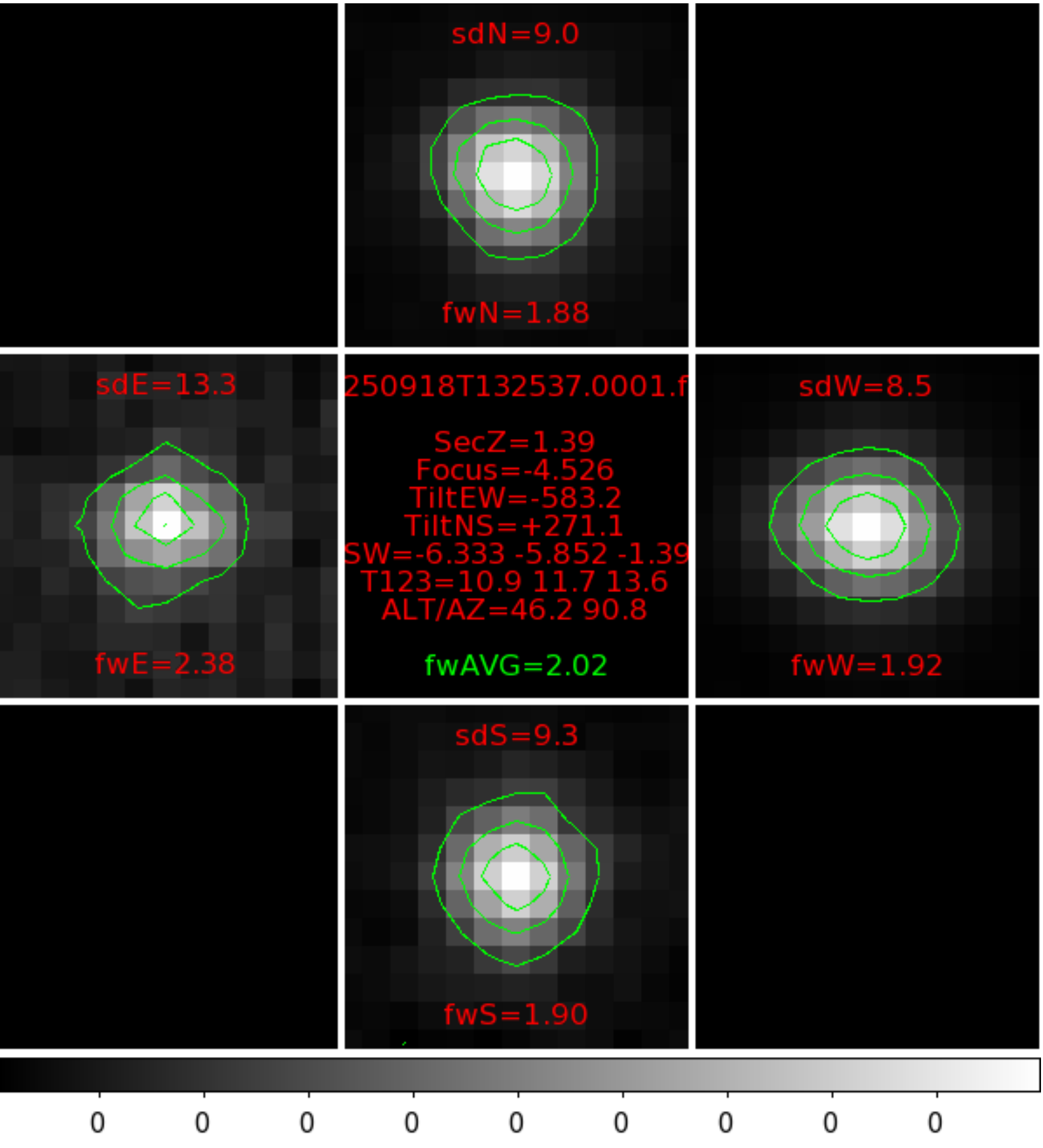
sdN=9.0
fwN=1.88
sdE=13.3
fwE=2.38
250918T132537.0001.f
SecZ=1.39
Focus=-4.526
TiltEW=-583.2
TiltNS=+271.1
SW=-6.333 -5.852 -1.39
T123=10.9 11.7 13.6
ALT/AZ=46.2 90.8
fwAVG=2.02
sdW=8.5
fwW=1.92
sdS=9.3
fwS=1.90
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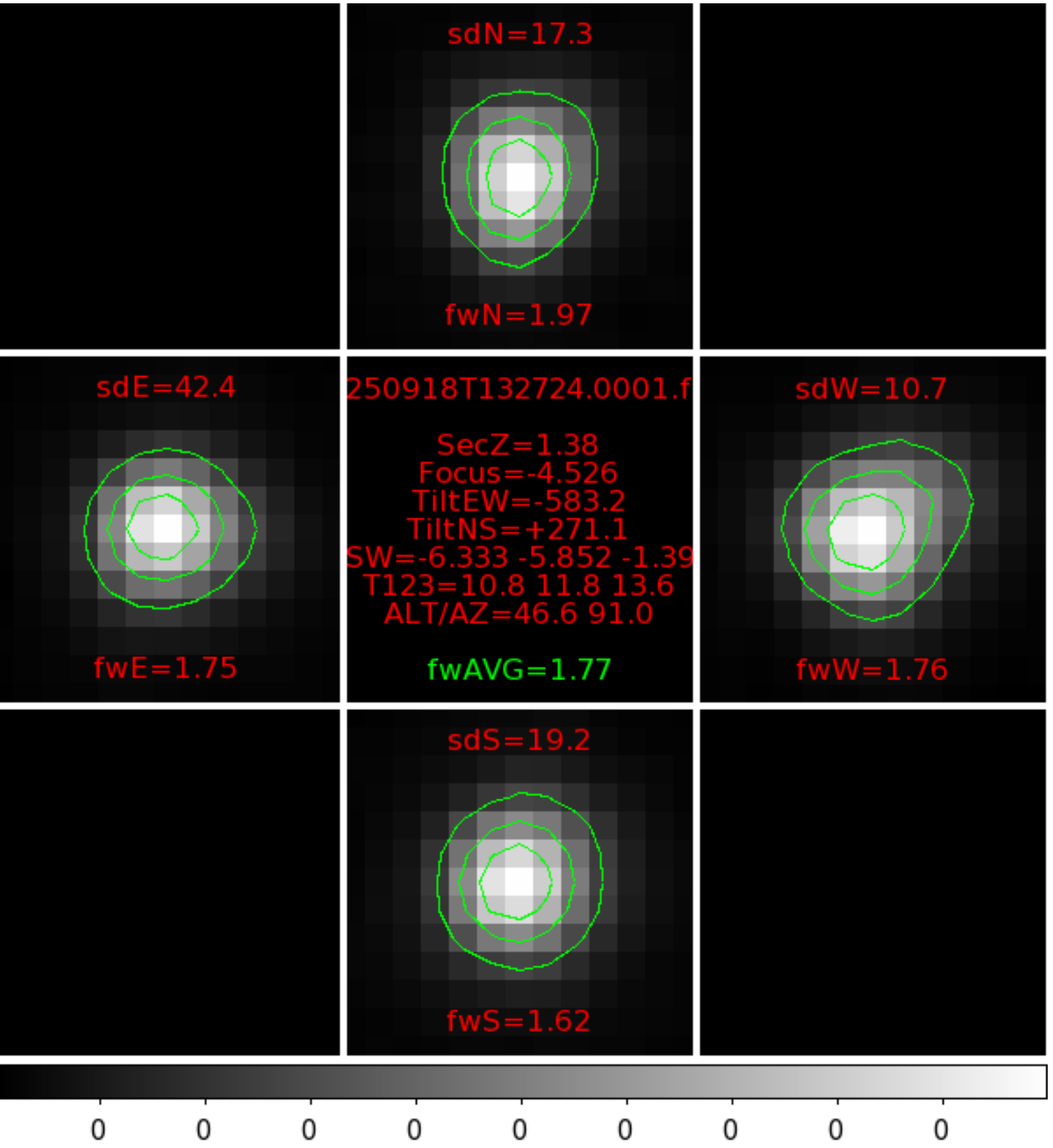
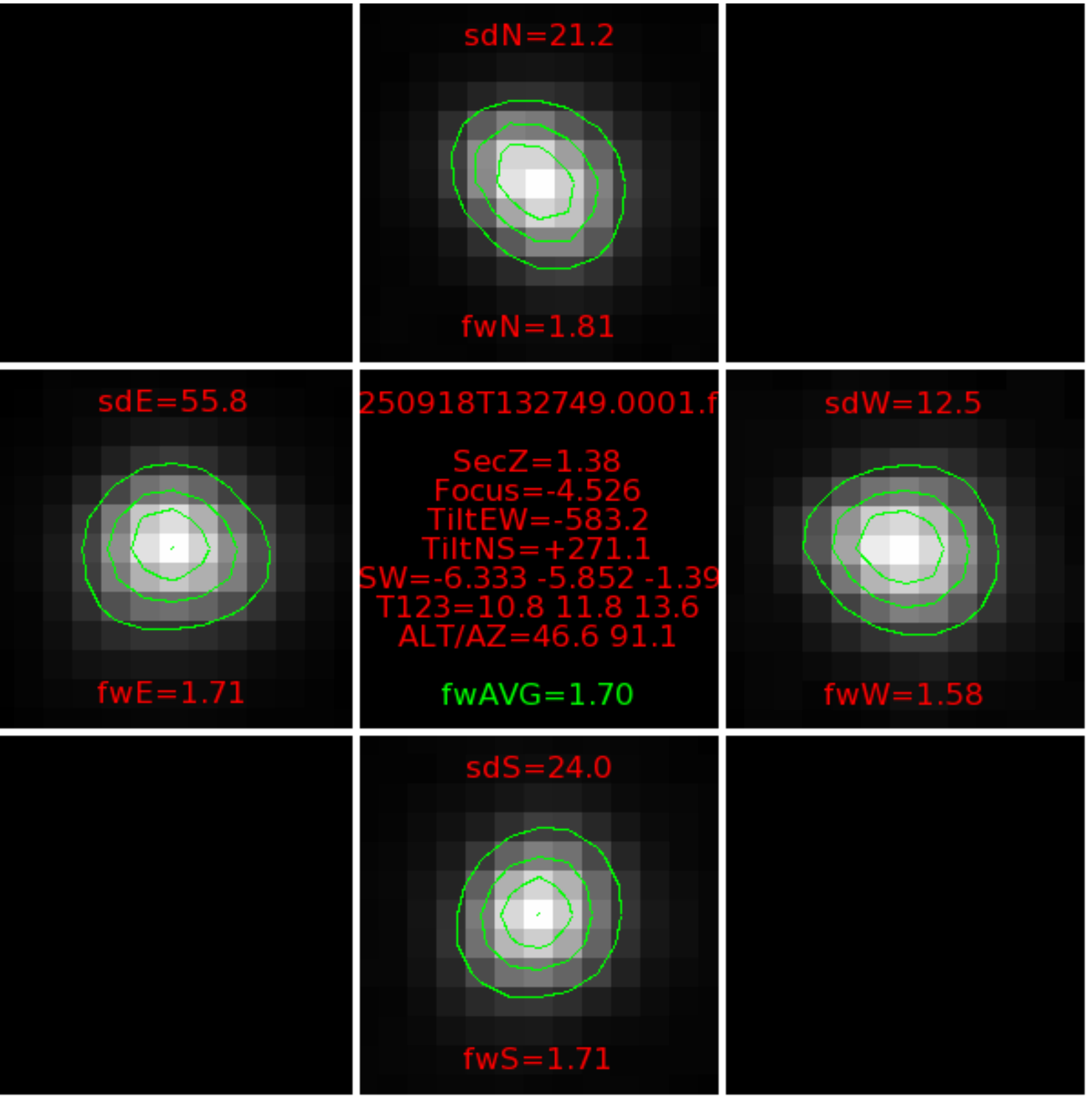
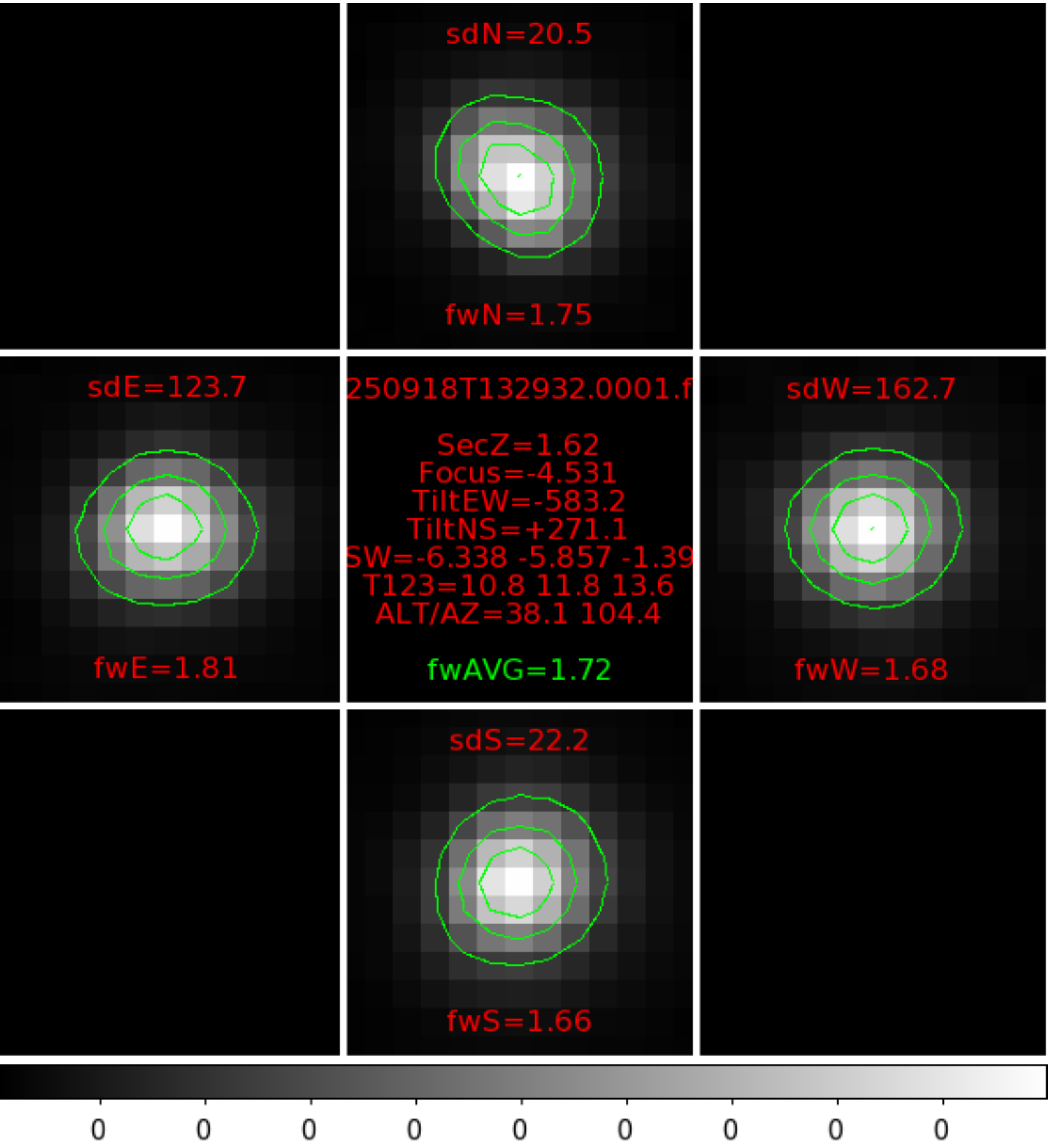
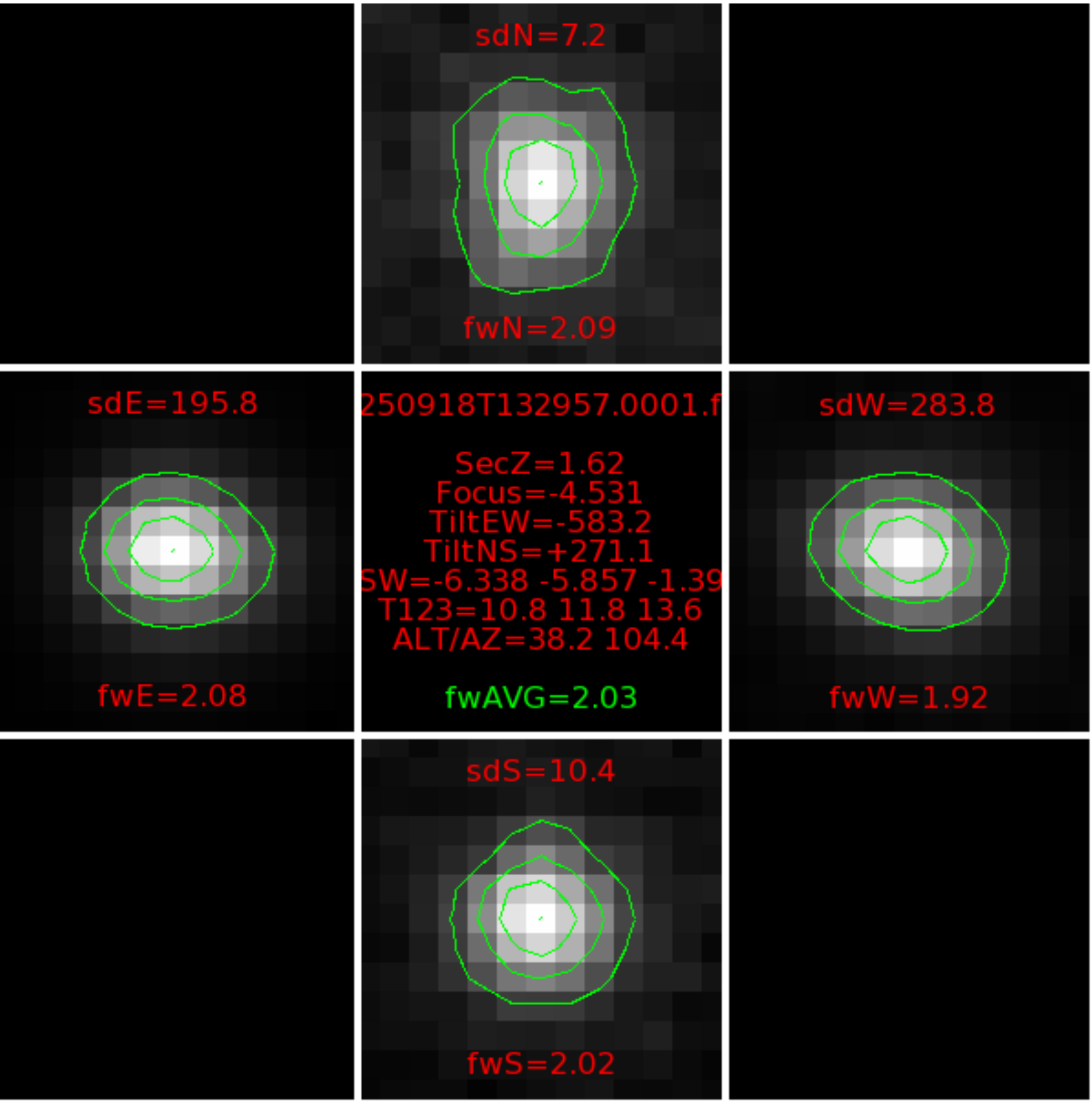
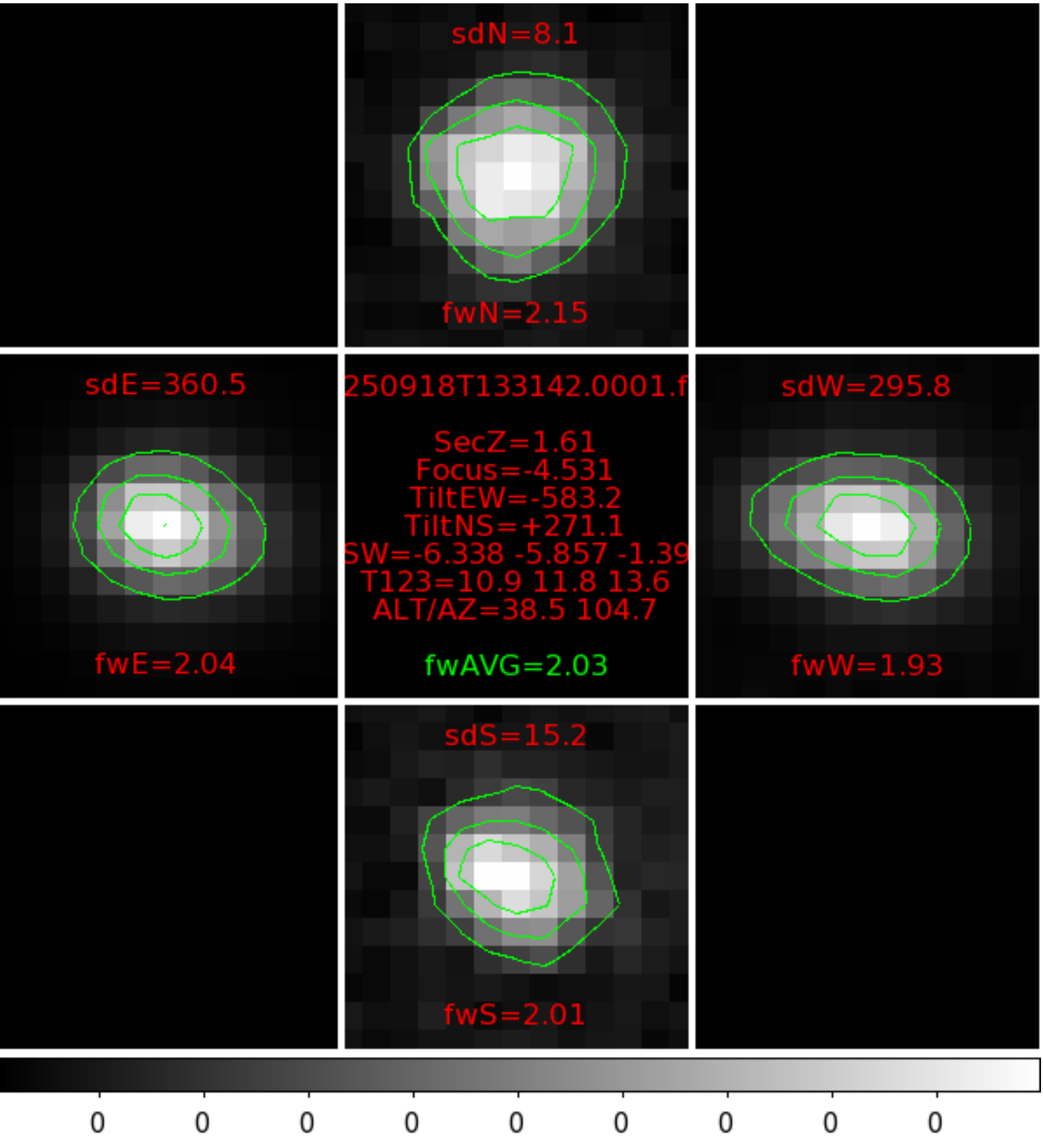
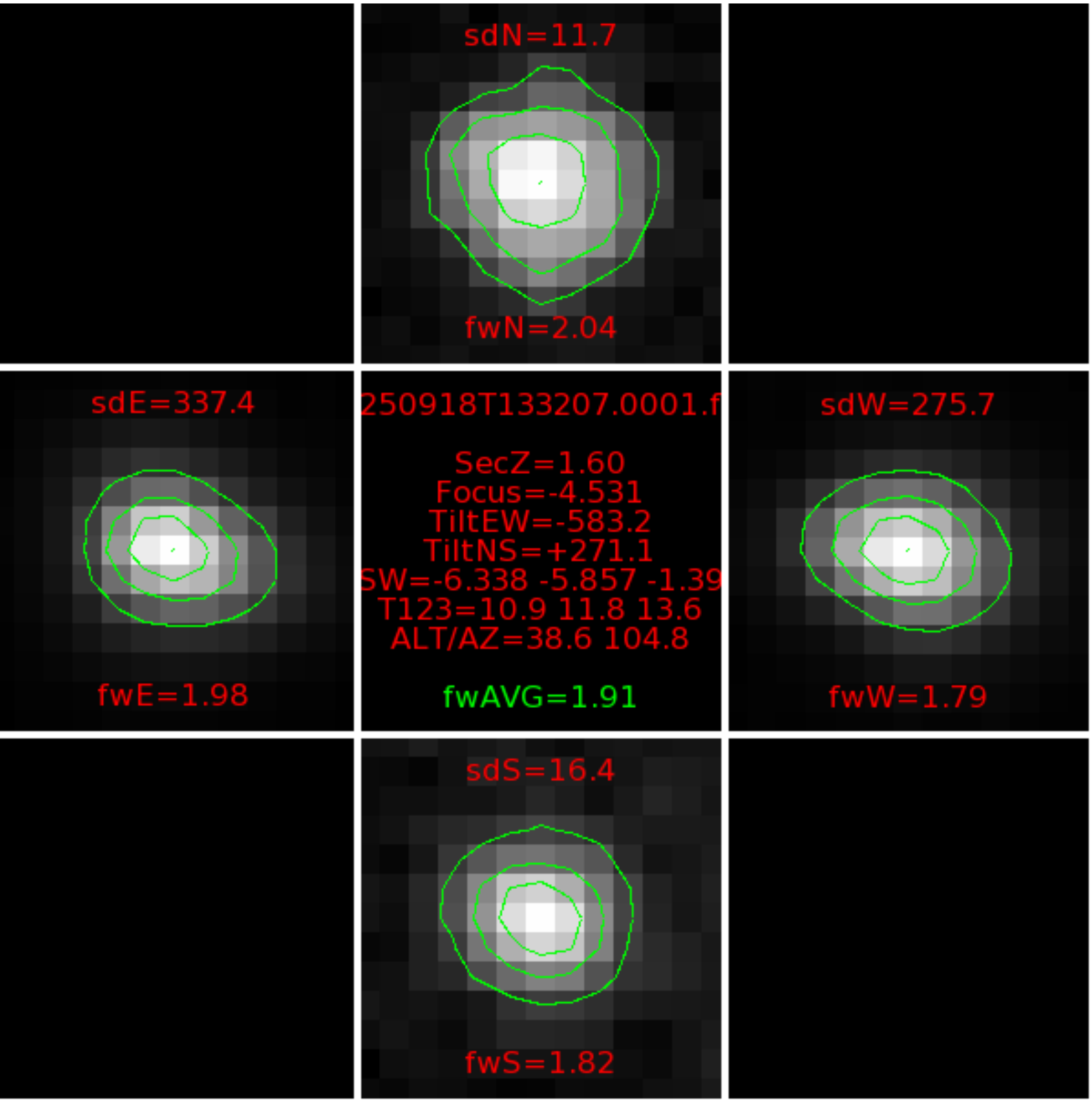

sdN=17.3
fwN=1.97
sdE=42.4
fwE=1.75
250918T132724.0001.f
SecZ=1.38
Focus=-4.526
TiltEW=-583.2
TiltNS=+271.1
SW=-6.333 -5.852 -1.39
T123=10.8 11.8 13.6
ALT/AZ=46.6 91.0
fwAVG=1.77
sdW=10.7
fwW=1.76
sdS=19.2
fwS=1.62
0 0 0 0 0 0 0 0 0

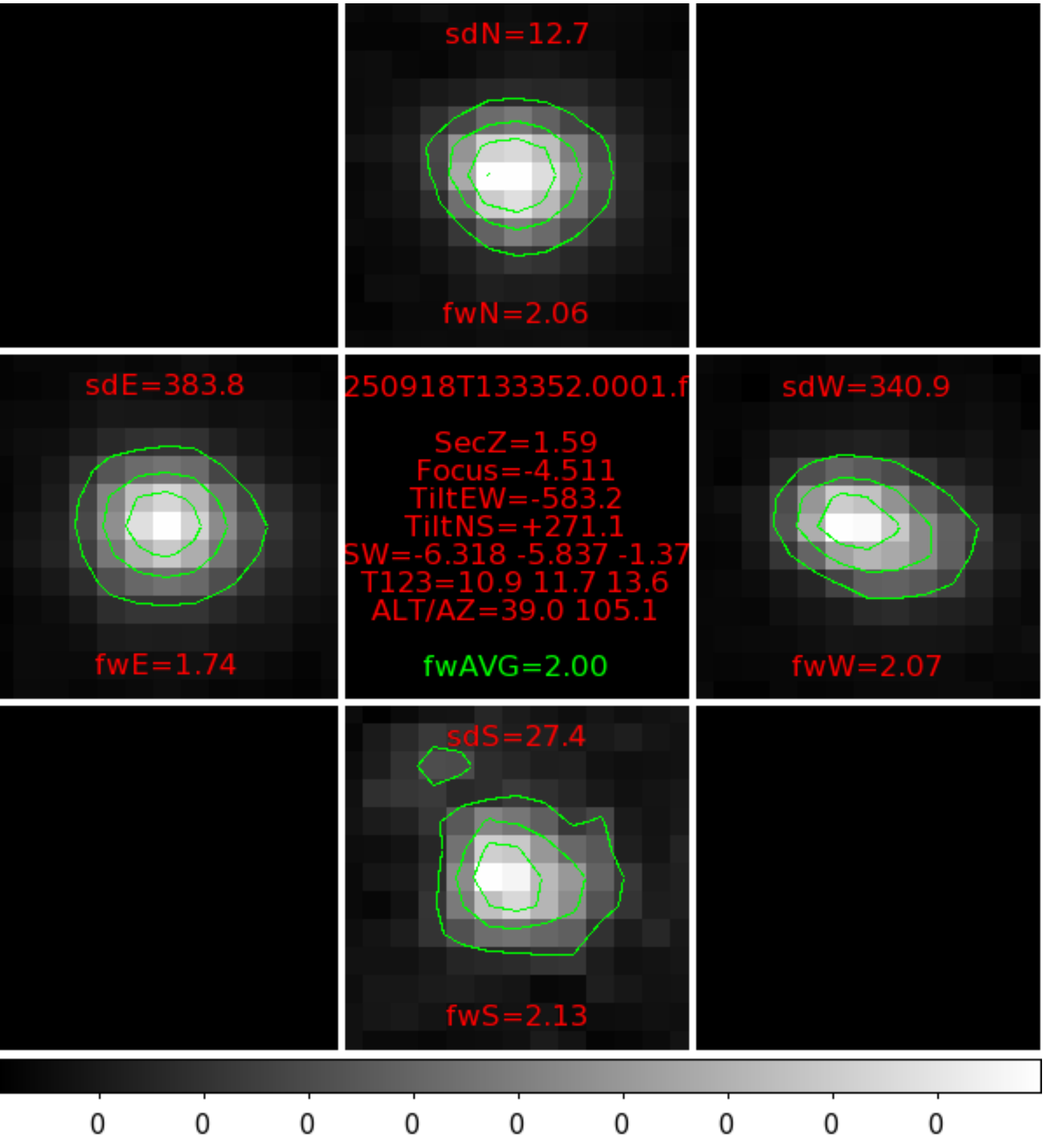

sdN=21.2
fwN=1.81
sdE=55.8
fwE=1.71
250918T132749.0001.f
SecZ=1.38
Focus=-4.526
TiltEW=-583.2
TiltNS=+271.1
SW=-6.333 -5.852 -1.39
T123=10.8 11.8 13.6
ALT/AZ=46.6 91.1
fwAVG=1.70
sdW=12.5
fwW=1.58
sdS=24.0
fwS=1.71
0 0 0 0 0 0 0 0 0

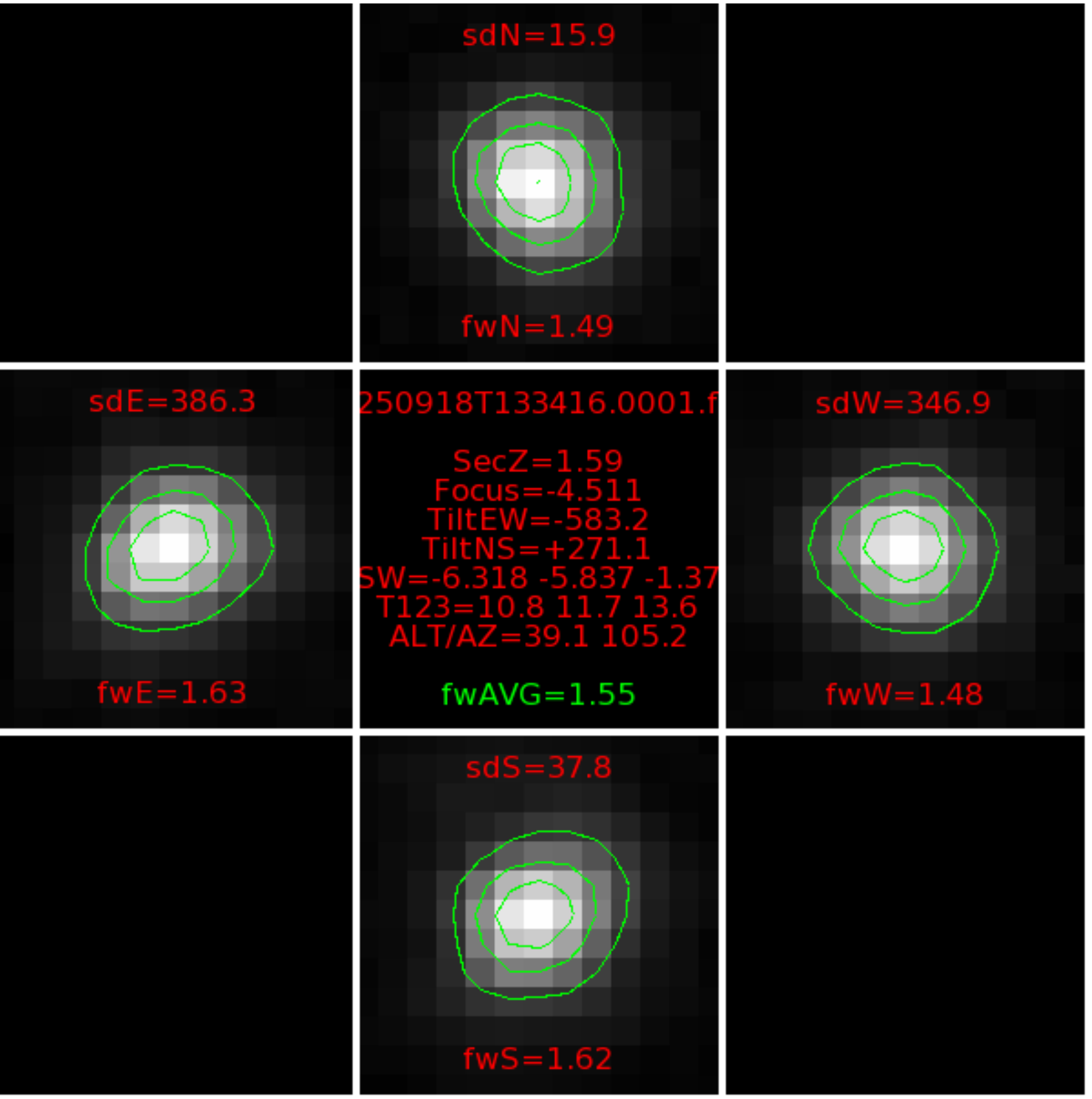

sdN=20.5
fwN=1.75
sdE=123.7
fwE=1.81
250918T132932.0001.f
SecZ=1.62
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=10.8 11.8 13.6
ALT/AZ=38.1 104.4
fwAVG=1.72
sdW=162.7
fwW=1.68
sdS=22.2
fwS=1.66
0 0 0 0 0 0 0 0 0

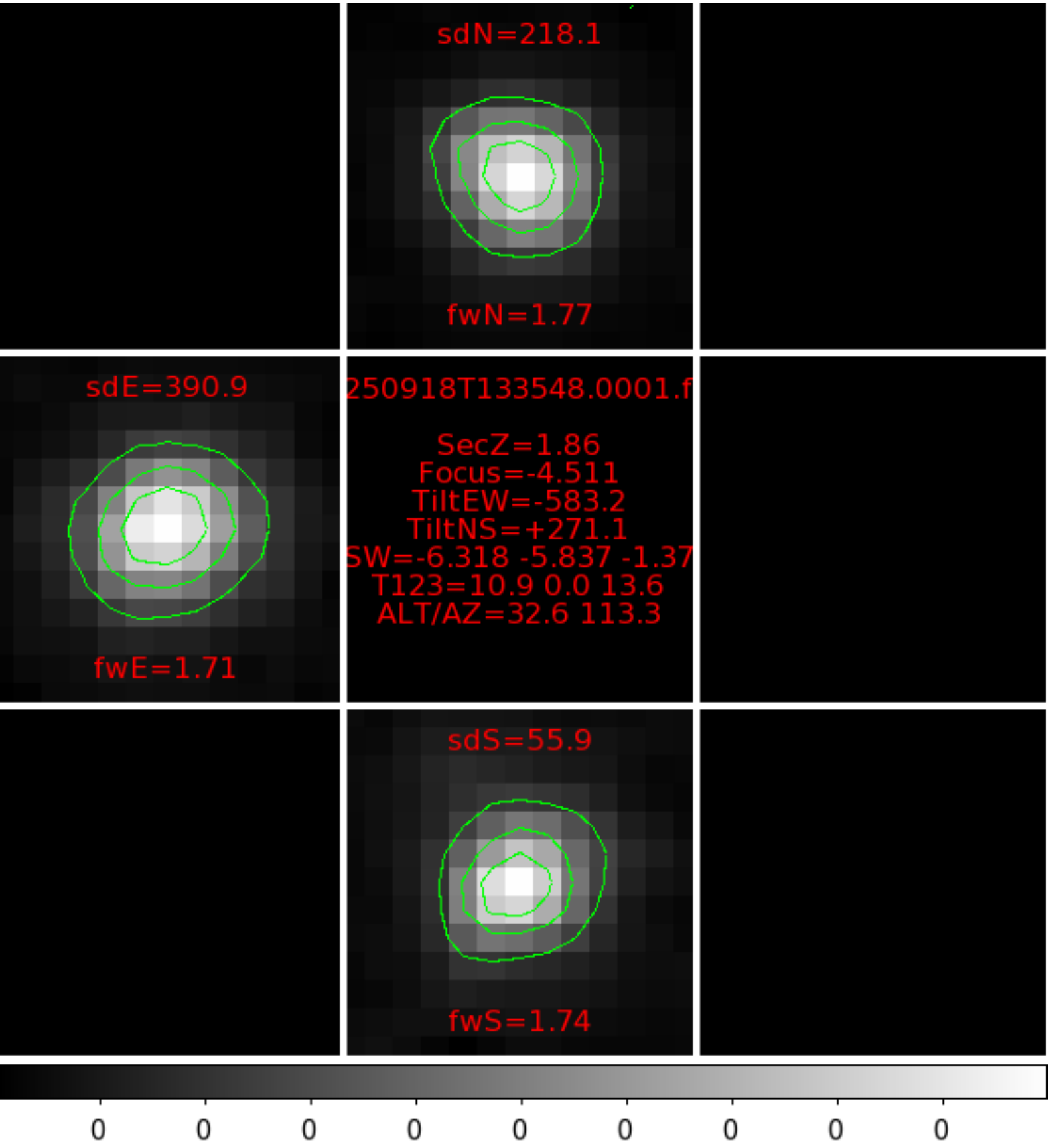

sdN=7.2
fwN=2.09
sdE=195.8
fwE=2.08
250918T132957.0001.f
SecZ=1.62
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=10.8 11.8 13.6
ALT/AZ=38.2 104.4
fwAVG=2.03
sdW=283.8
fwW=1.92
sdS=10.4
fwS=2.02
0 0 0 0 0 0 0 0 0

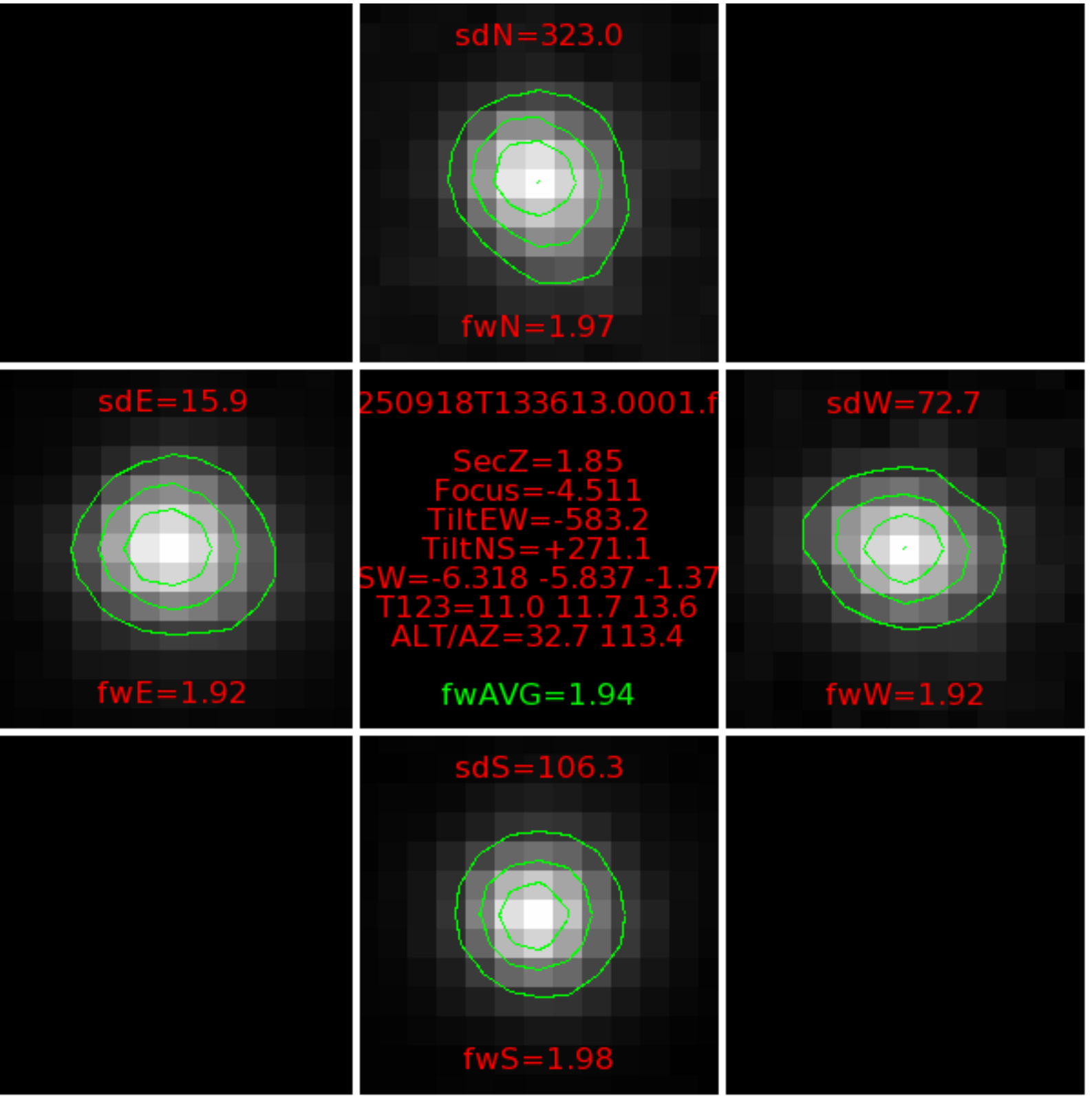

sdN=8.1
fwN=2.15
sdE=360.5
250918T133142.0001.f
SecZ=1.61
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=10.9 11.8 13.6
ALT/AZ=38.5 104.7
fwAVG=2.03
sdW=295.8
fwE=2.04
fwW=1.93
sdS=15.2
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=11.7
fwN=2.04
sdE=337.4
fwE=1.98
250918T133207.0001.f
SecZ=1.60
Focus=-4.531
TiltEW=-583.2
TiltNS=+271.1
SW=-6.338 -5.857 -1.39
T123=10.9 11.8 13.6
ALT/AZ=38.6 104.8
fwAVG=1.91
sdW=275.7
fwW=1.79
sdS=16.4
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=12.7
fwN=2.06
sdE=383.8
fwE=1.74
250918T133352.0001.f
SecZ=1.59
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 11.7 13.6
ALT/AZ=39.0 105.1
fwAVG=2.00
sdW=340.9
fwW=2.07
sdS=27.4
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=15.9
fwN=1.49
sdE=386.3
250918T133416.0001.f
SecZ=1.59
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.8 11.7 13.6
ALT/AZ=39.1 105.2
fwAVG=1.55
sdW=346.9
fwE=1.63
fwW=1.48
sdS=37.8
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=218.1
fwN=1.77
sdE=390.9
fwE=1.71
250918T133548.0001.f
SecZ=1.86
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 0.0 13.6
ALT/AZ=32.6 113.3
sdS=55.9
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=323.0
fwN=1.97
sdE=15.9
fwE=1.92
250918T133613.0001.f
SecZ=1.85
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=11.0 11.7 13.6
ALT/AZ=32.7 113.4
fwAVG=1.94
sdW=72.7
fwW=1.92
sdS=106.3
fwS=1.98
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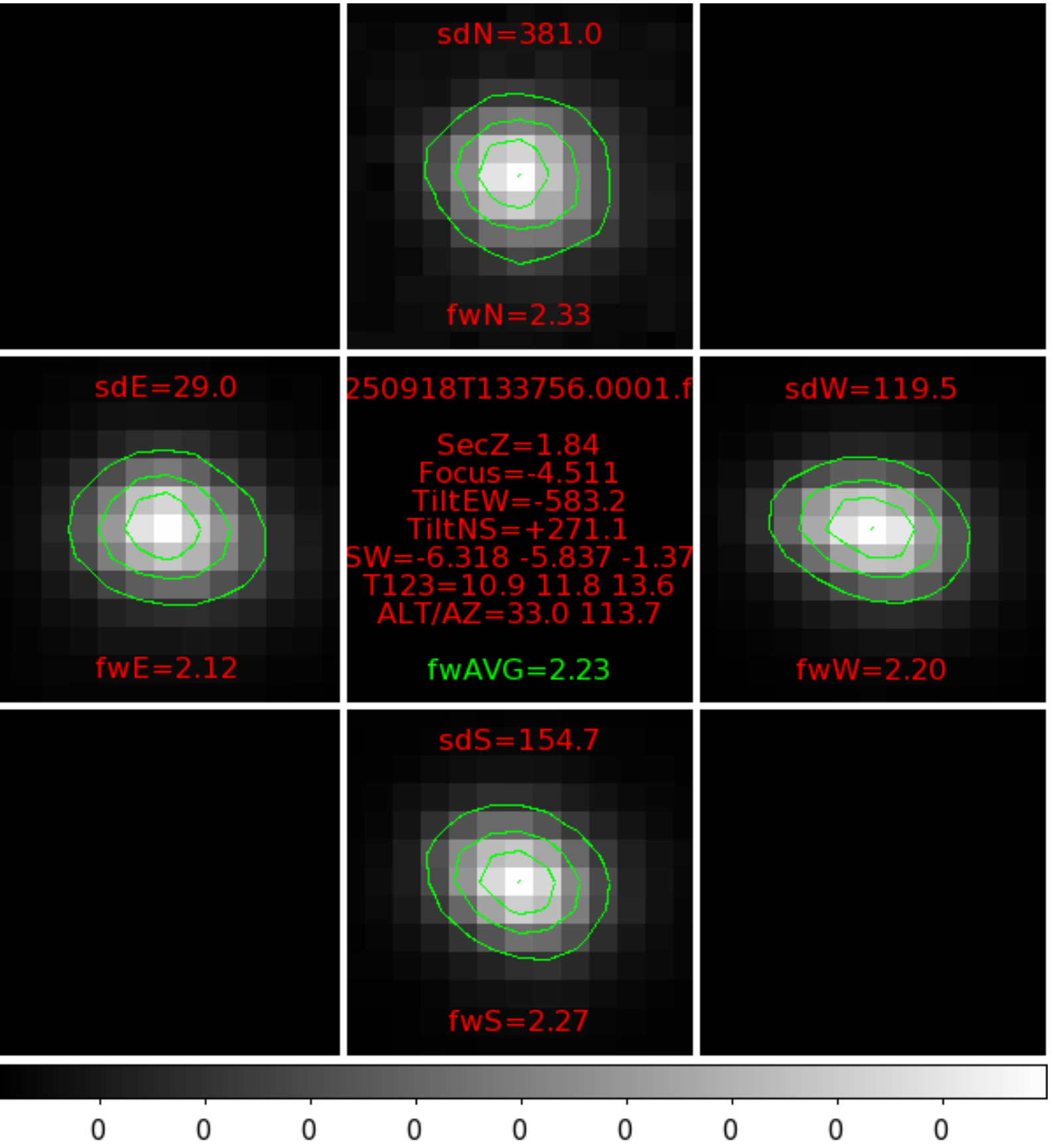
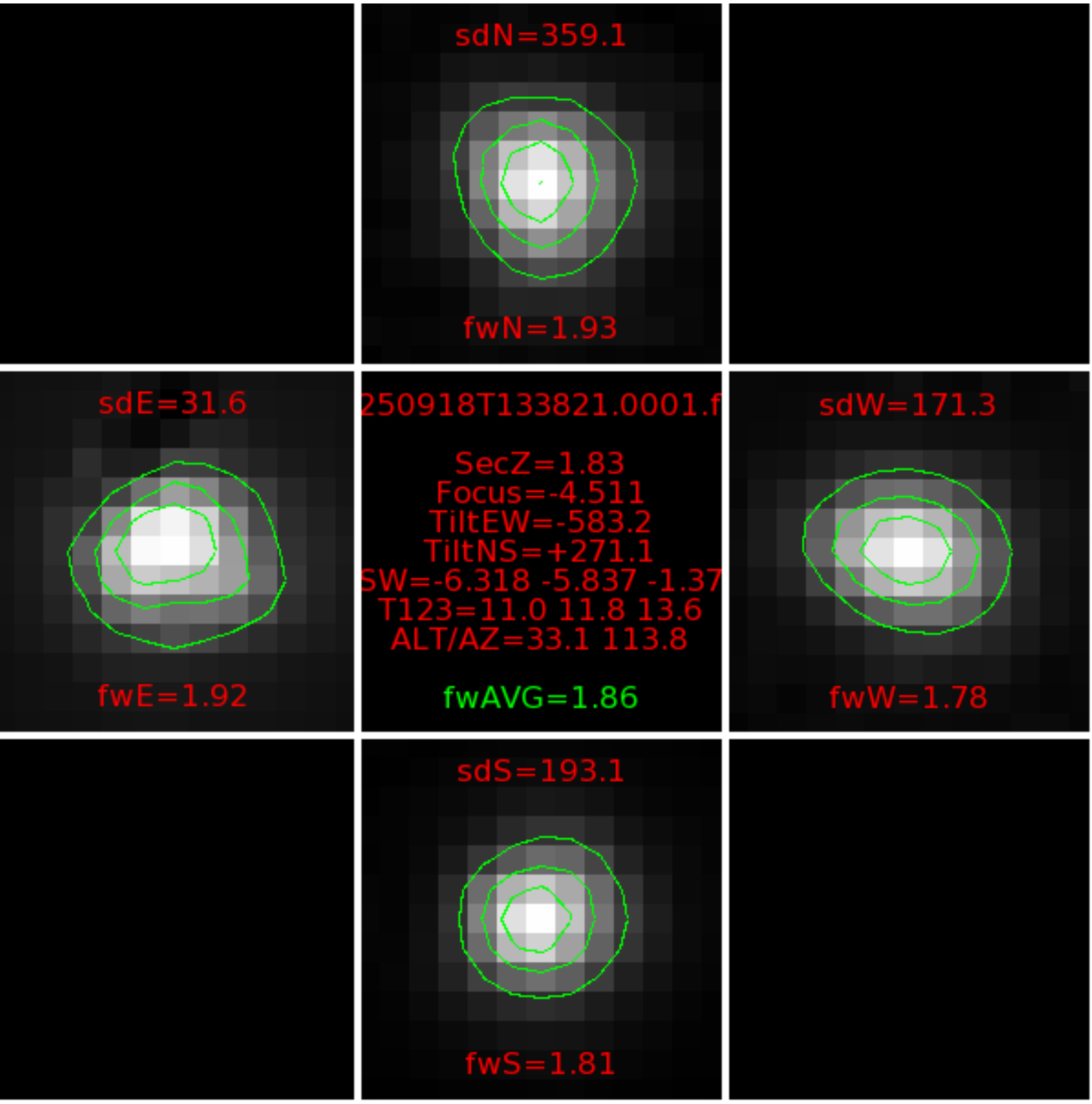

sdN=381.0
fwN=2.33
sdE=29.0
fwE=2.12
250918T133756.0001.f
SecZ=1.84
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 11.8 13.6
ALT/AZ=33.0 113.7
fwAVG=2.23
sdW=119.5
fwW=2.20
sdS=154.7
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=359.1
fwN=1.93
sdE=31.6
fwE=1.92
250918T133821.0001.f
SecZ=1.83
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=11.0 11.8 13.6
ALT/AZ=33.1 113.8
fwAVG=1.86
sdW=171.3
fwW=1.78
sdS=193.1
fwS=1.81
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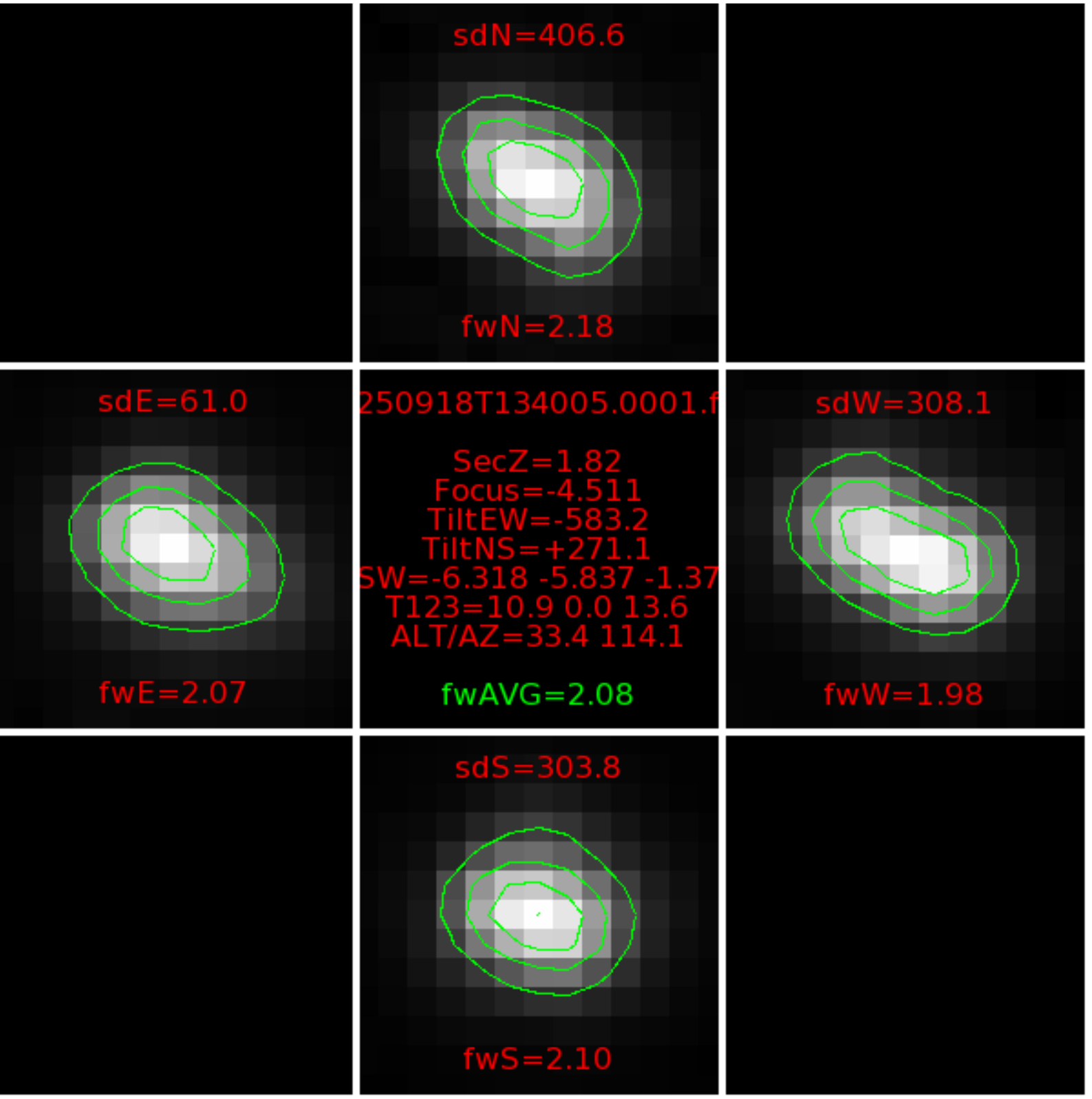
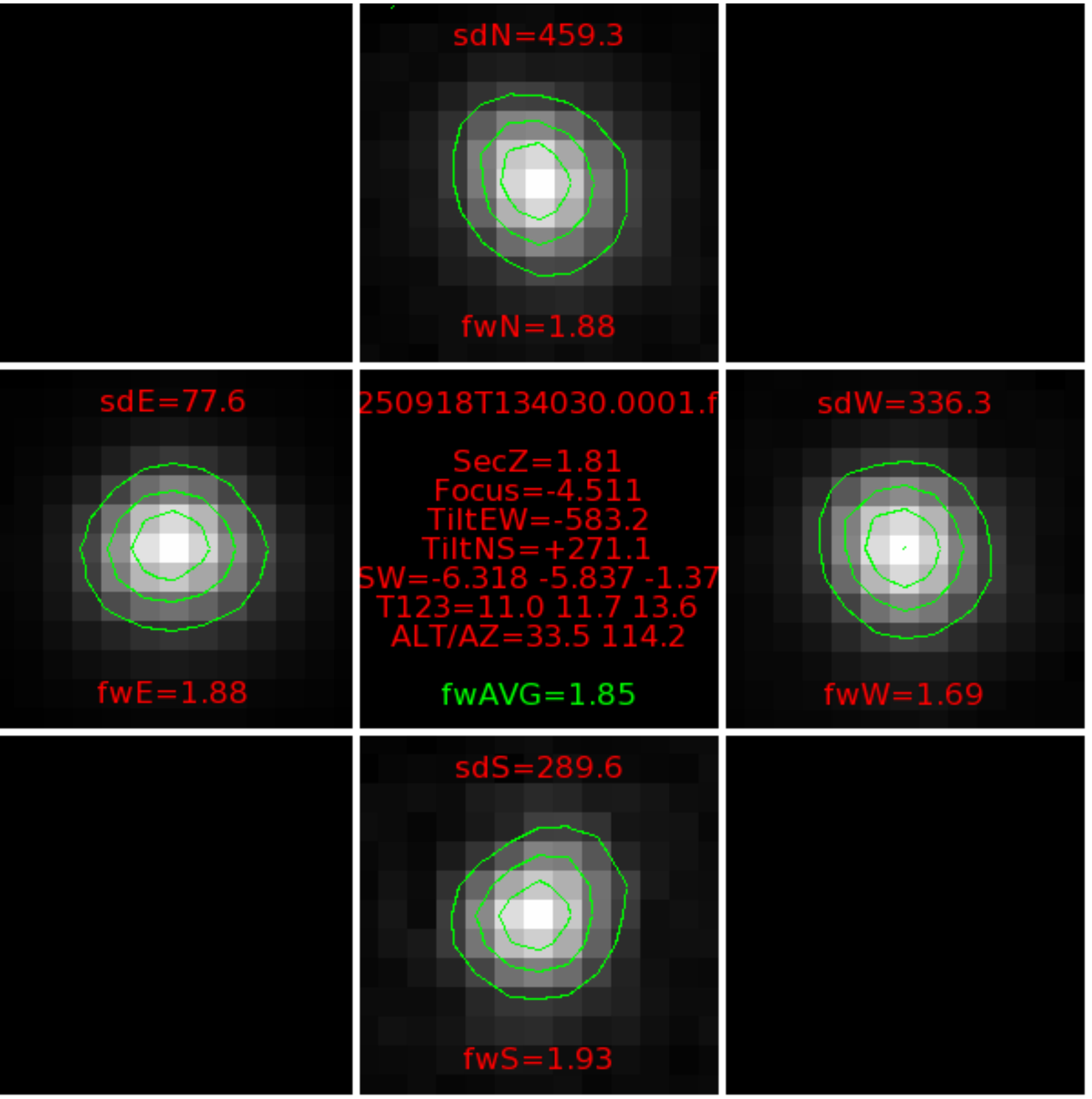

sdN=406.6
fwN=2.18
sdE=61.0
250918T134005.0001.f
SecZ=1.82
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 0.0 13.6
ALT/AZ=33.4 114.1
fwAVG=2.08
sdW=308.1
fwE=2.07
fwW=1.98
sdS=303.8
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=459.3
fwN=1.88
sdE=77.6
fwE=1.88
250918T134030.0001.f
SecZ=1.81
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=11.0 11.7 13.6
ALT/AZ=33.5 114.2
fwAVG=1.85
sdW=336.3
fwW=1.69
sdS=289.6
fwS=1.93
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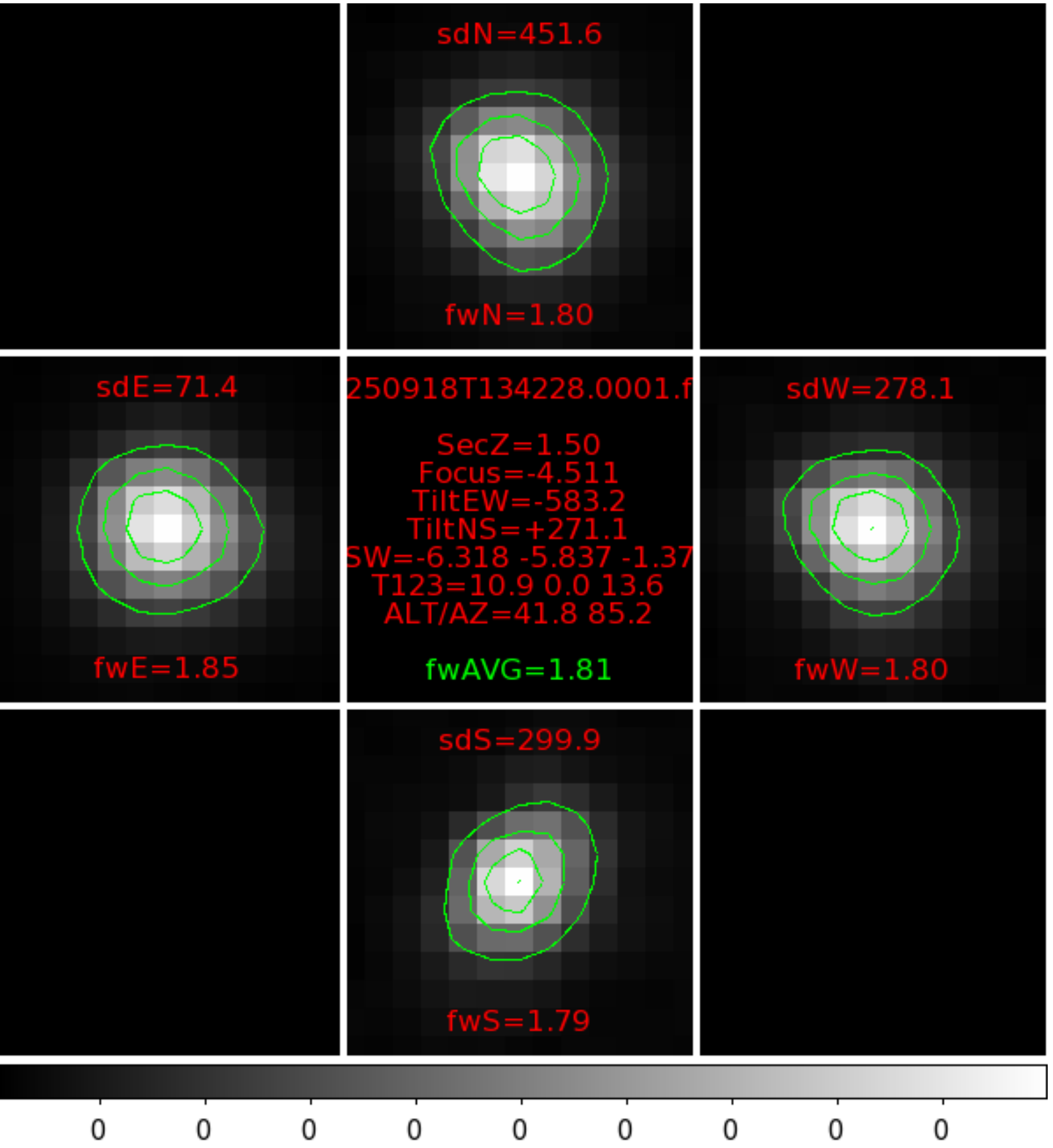
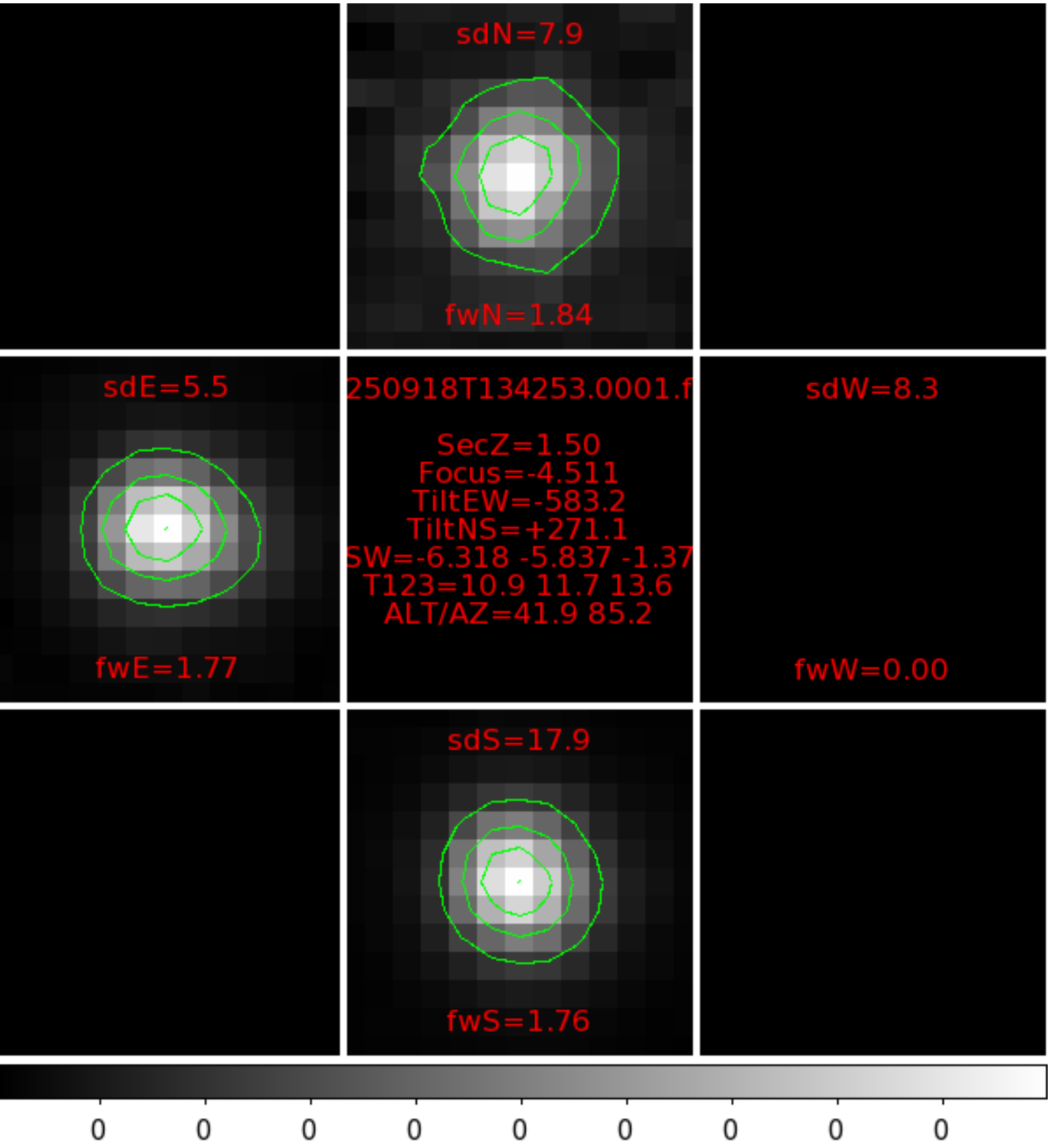

sdN=451.6
fwN=1.80
sdE=71.4
fwE=1.85
250918T134228.0001.f
SecZ=1.50
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 0.0 13.6
ALT/AZ=41.8 85.2
fwAVG=1.81
sdW=278.1
fwW=1.80
sdS=299.9
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=7.9
fwN=1.84
sdE=5.5
fwE=1.77
250918T134253.0001.f
SecZ=1.50
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 11.7 13.6
ALT/AZ=41.9 85.2
sdW=8.3
fwW=0.00
sdS=17.9
fwS=1.76
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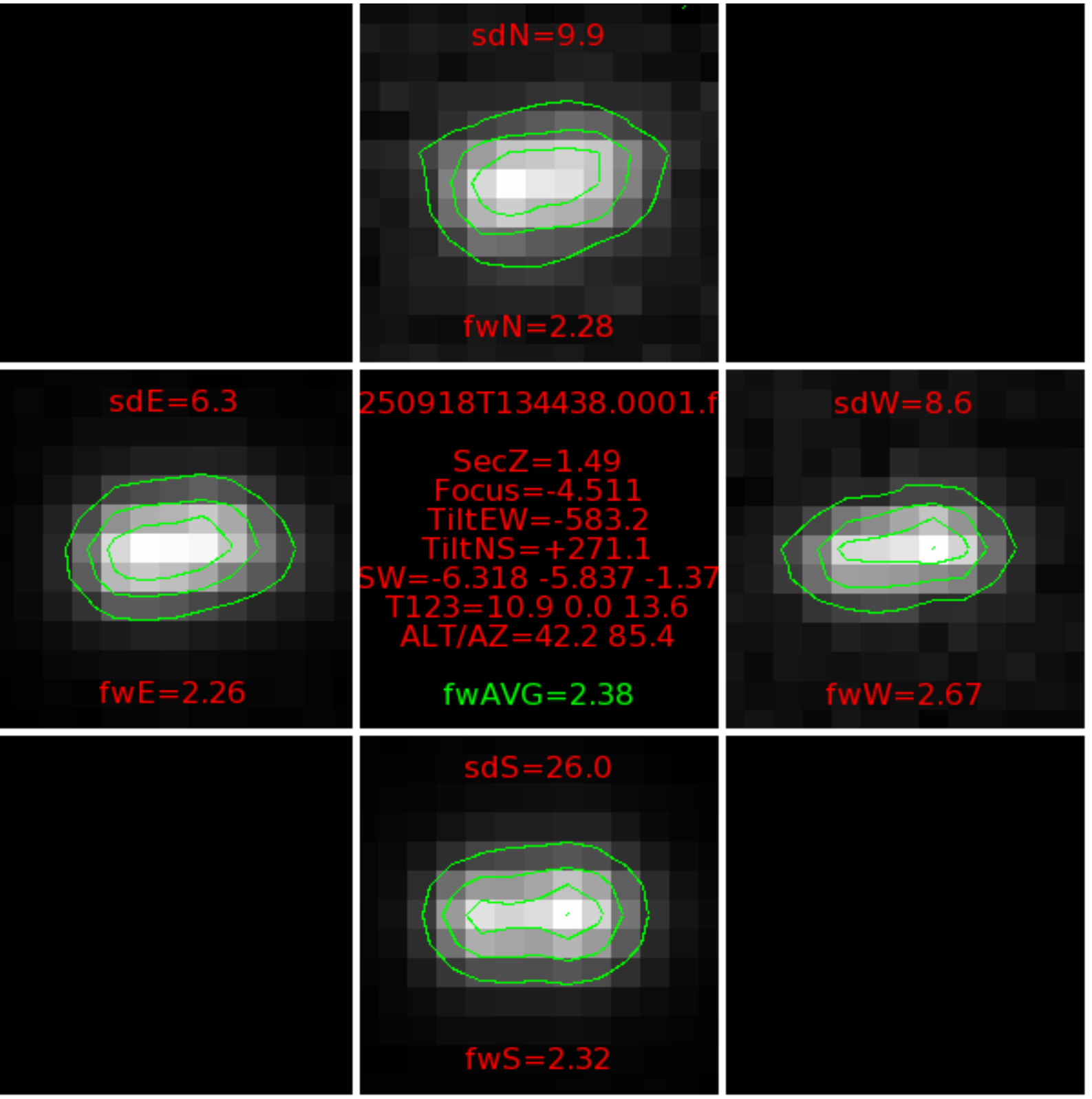
sdN=9.9
fwN=2.28
sdE=6.3
250918T134438.0001.f
SecZ=1.49
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 0.0 13.6
ALT/AZ=42.2 85.4
fwAVG=2.38
sdW=8.6
fwE=2.26
fwW=2.67
sdS=26.0
fwS=2.32
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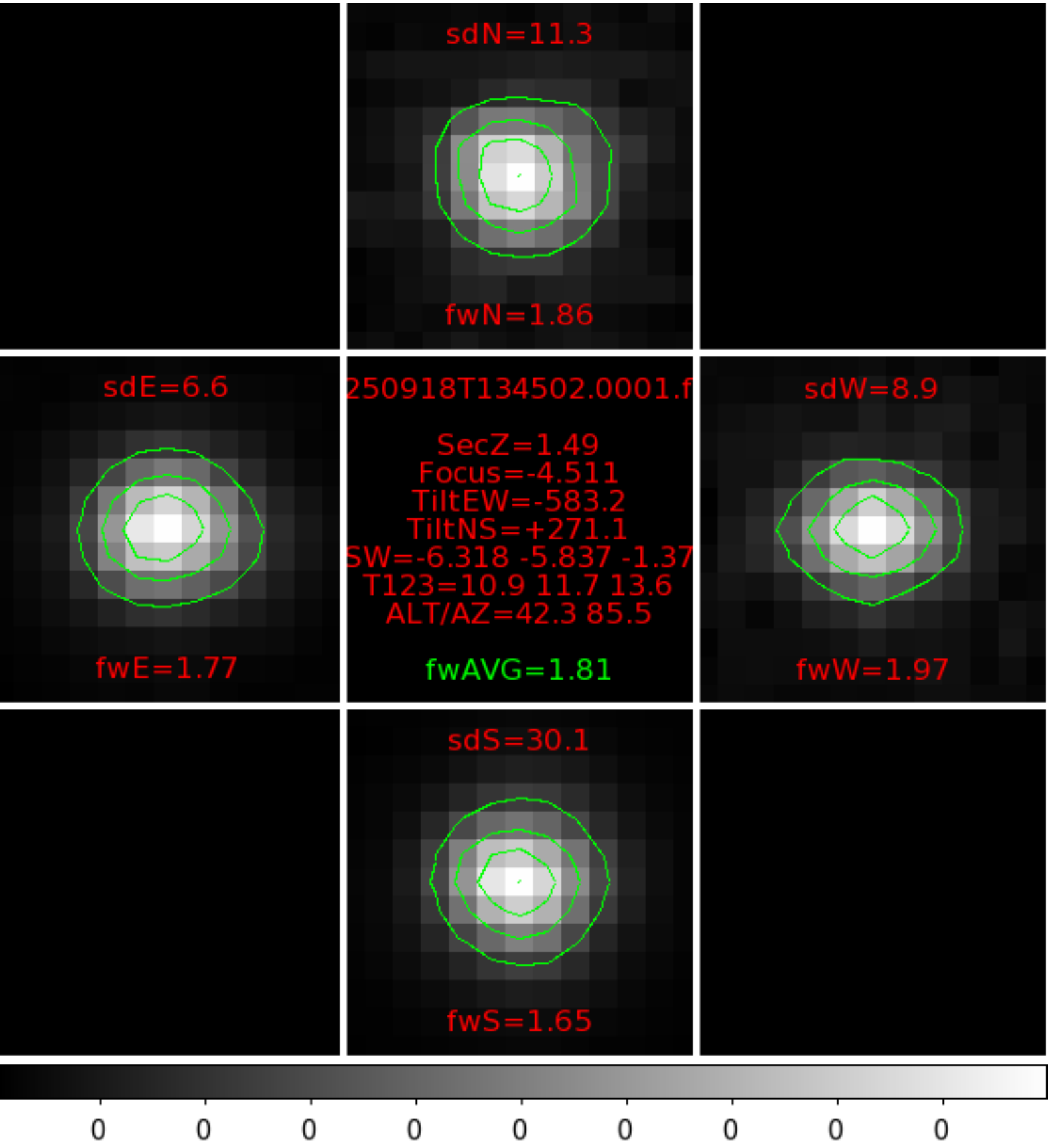
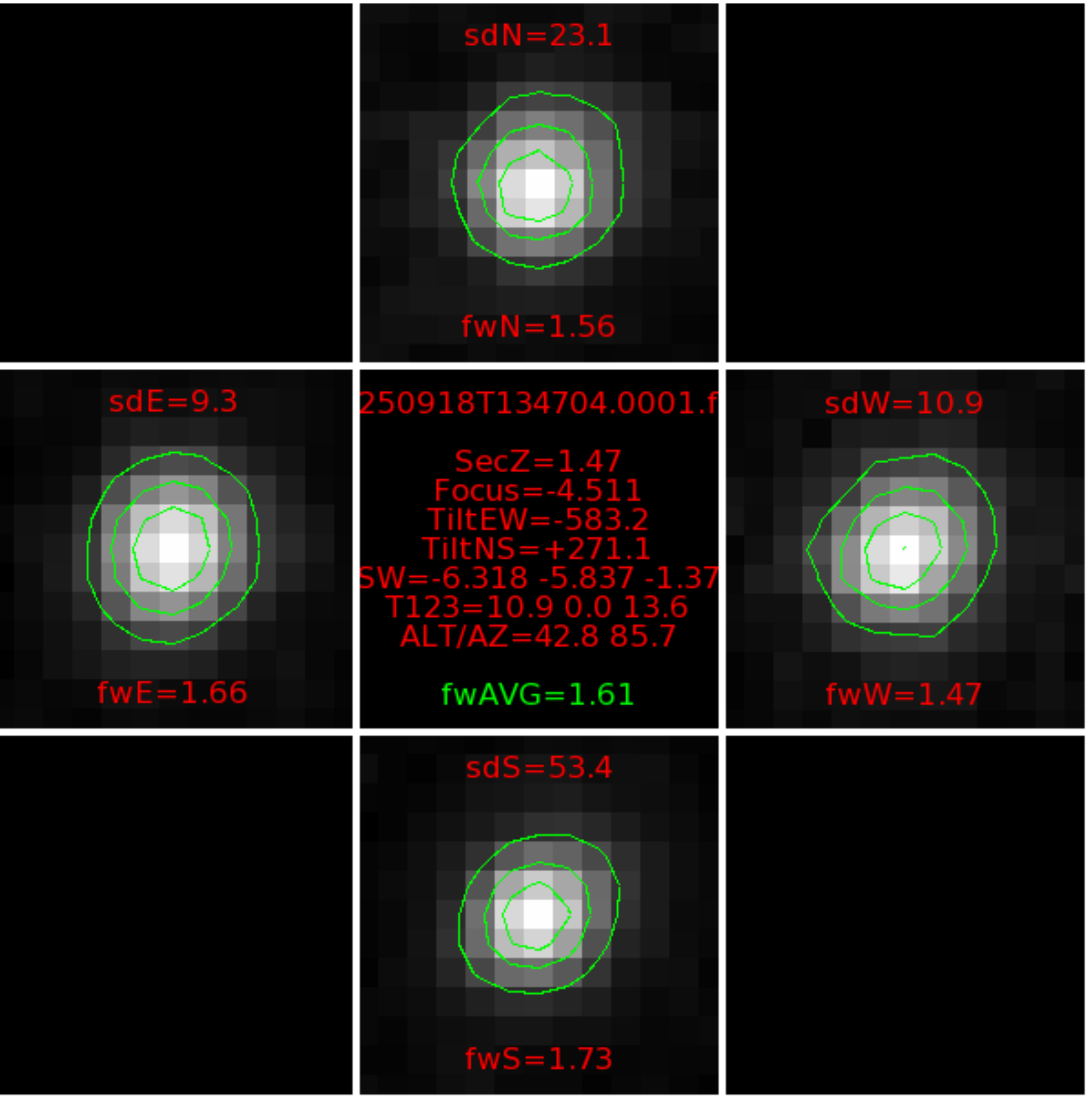
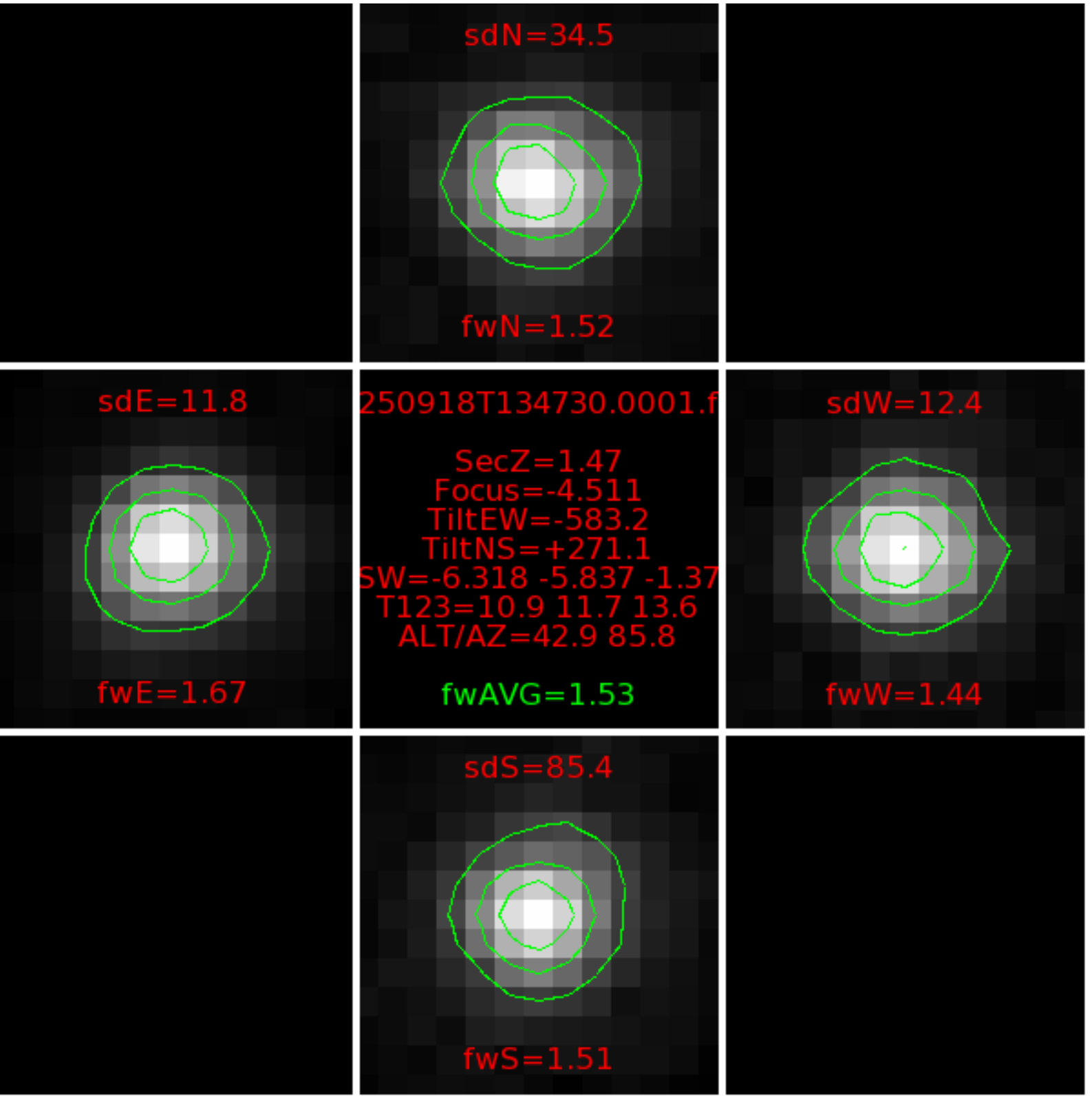

sdN=11.3
fwN=1.86
sdE=6.6
fwE=1.77
250918T134502.0001.f
SecZ=1.49
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 11.7 13.6
ALT/AZ=42.3 85.5
fwAVG=1.81
sdW=8.9
fwW=1.97
sdS=30.1
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=23.1
fwN=1.56
sdE=9.3
fwE=1.66
250918T134704.0001.f
SecZ=1.47
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 0.0 13.6
ALT/AZ=42.8 85.7
fwAVG=1.61
sdW=10.9
fwW=1.47
sdS=53.4
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=34.5
fwN=1.52
sdE=11.8
fwE=1.67
250918T134730.0001.f
SecZ=1.47
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.9 11.7 13.6
ALT/AZ=42.9 85.8
fwAVG=1.53
sdW=12.4
fwW=1.44
sdS=85.4
fwS=1.51
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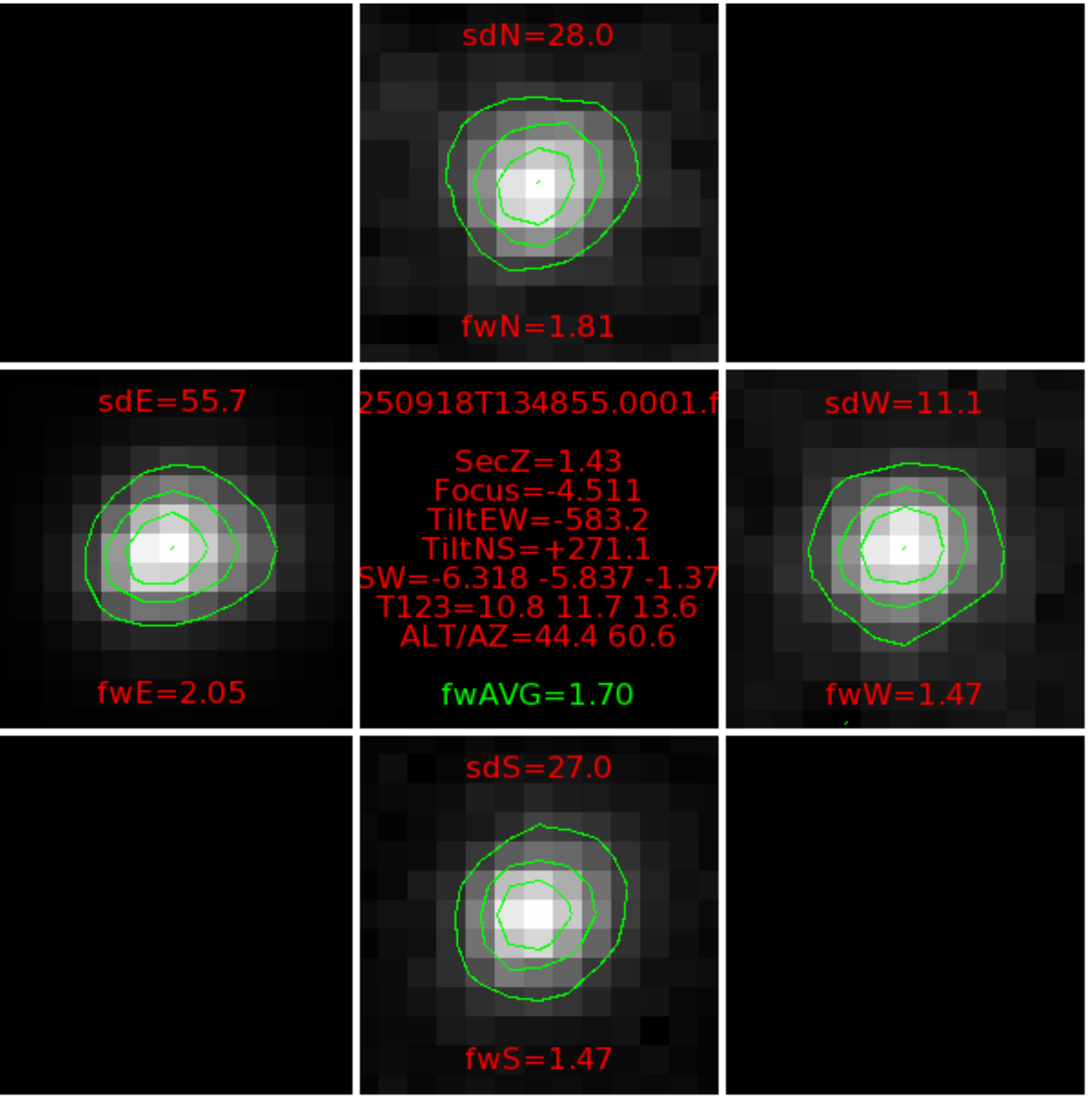
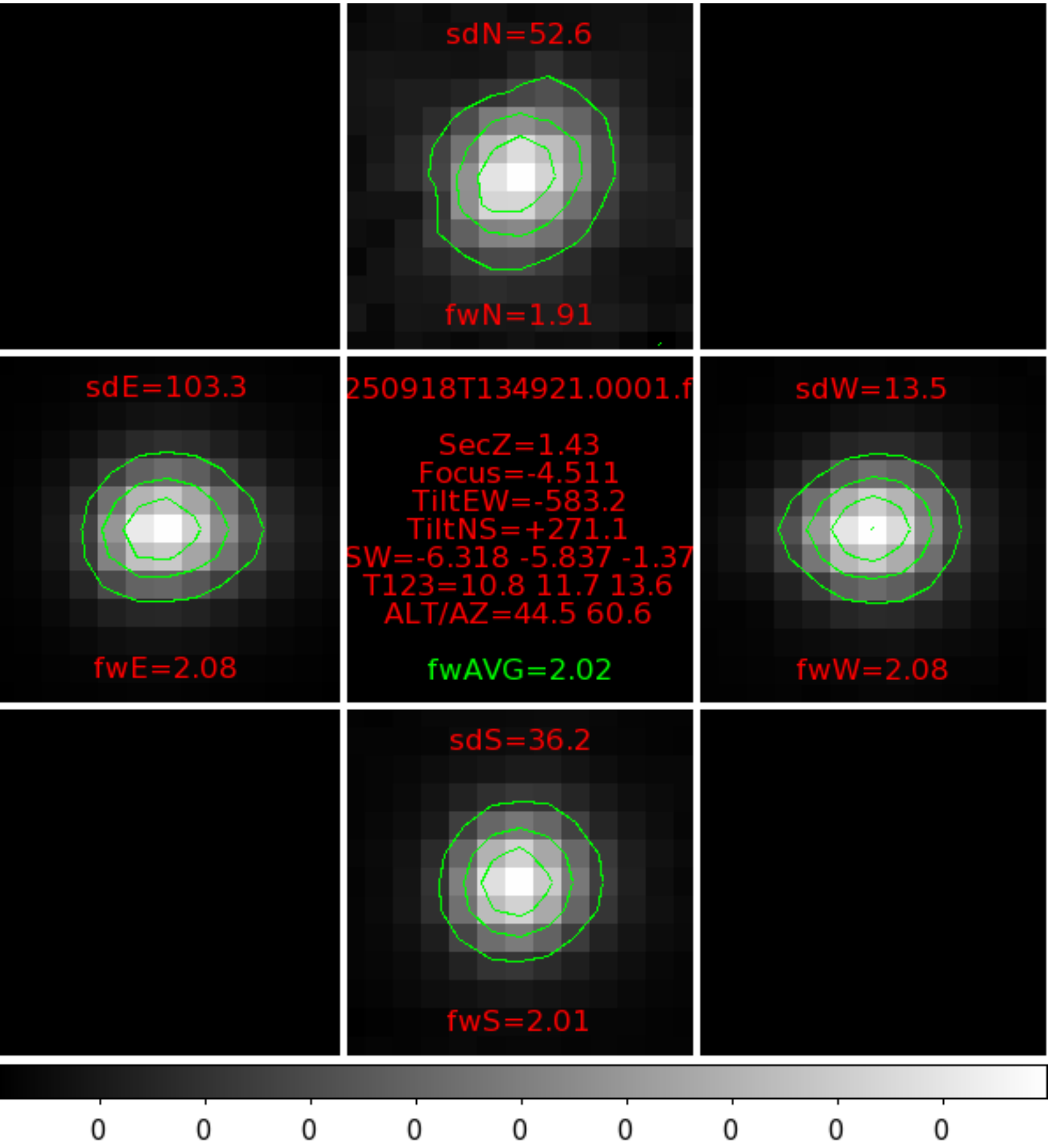

sdN=28.0
fwN=1.81
sdE=55.7
fwE=2.05
250918T134855.0001.f
SecZ=1.43
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.8 11.7 13.6
ALT/AZ=44.4 60.6
fwAVG=1.70
sdW=11.1
fwW=1.47
sdS=27.0
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=52.6
fwN=1.91
sdE=103.3
fwE=2.08
250918T134921.0001.f
SecZ=1.43
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.8 11.7 13.6
ALT/AZ=44.5 60.6
fwAVG=2.02
sdW=13.5
fwW=2.08
sdS=36.2
fwS=2.01
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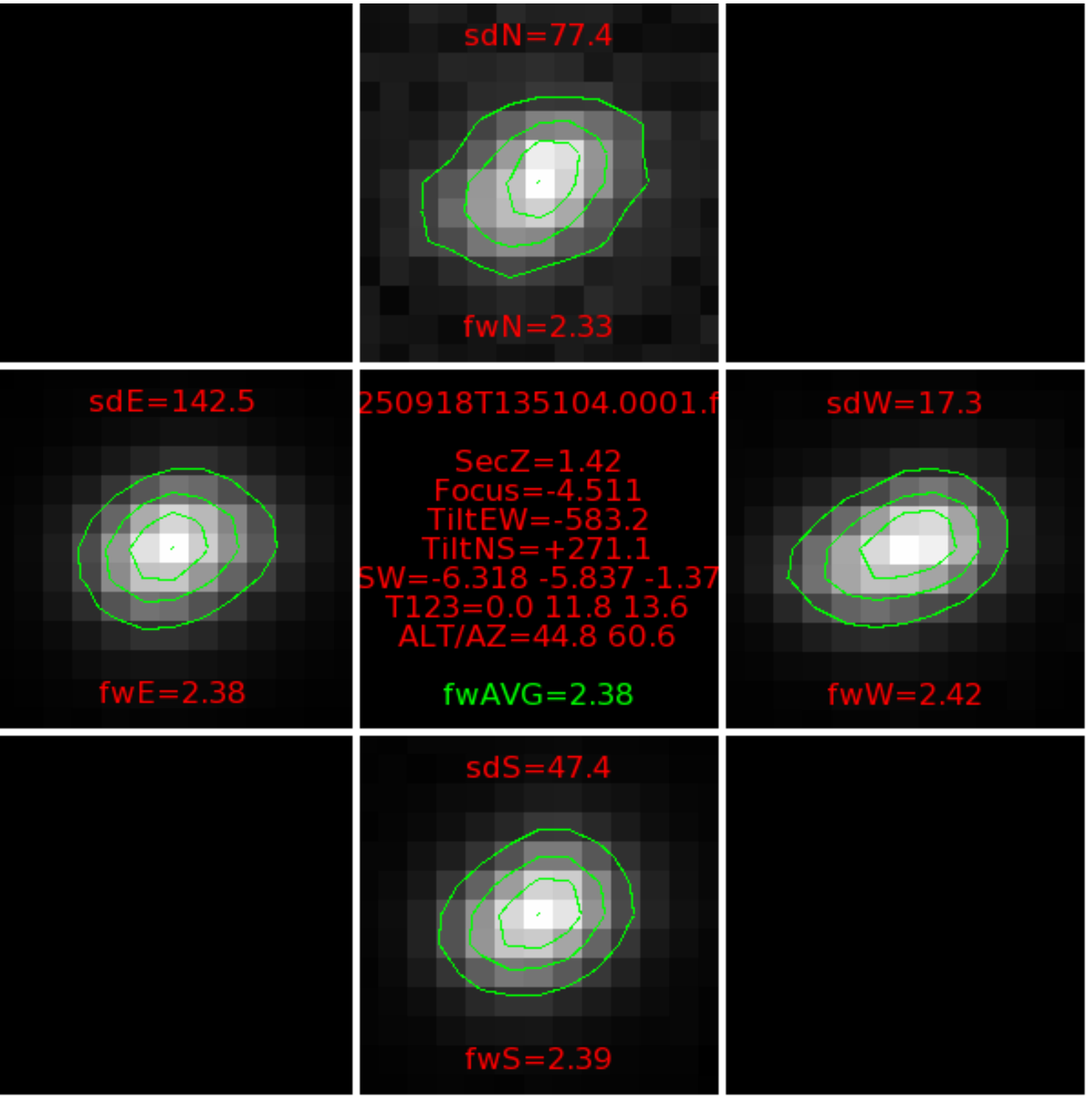
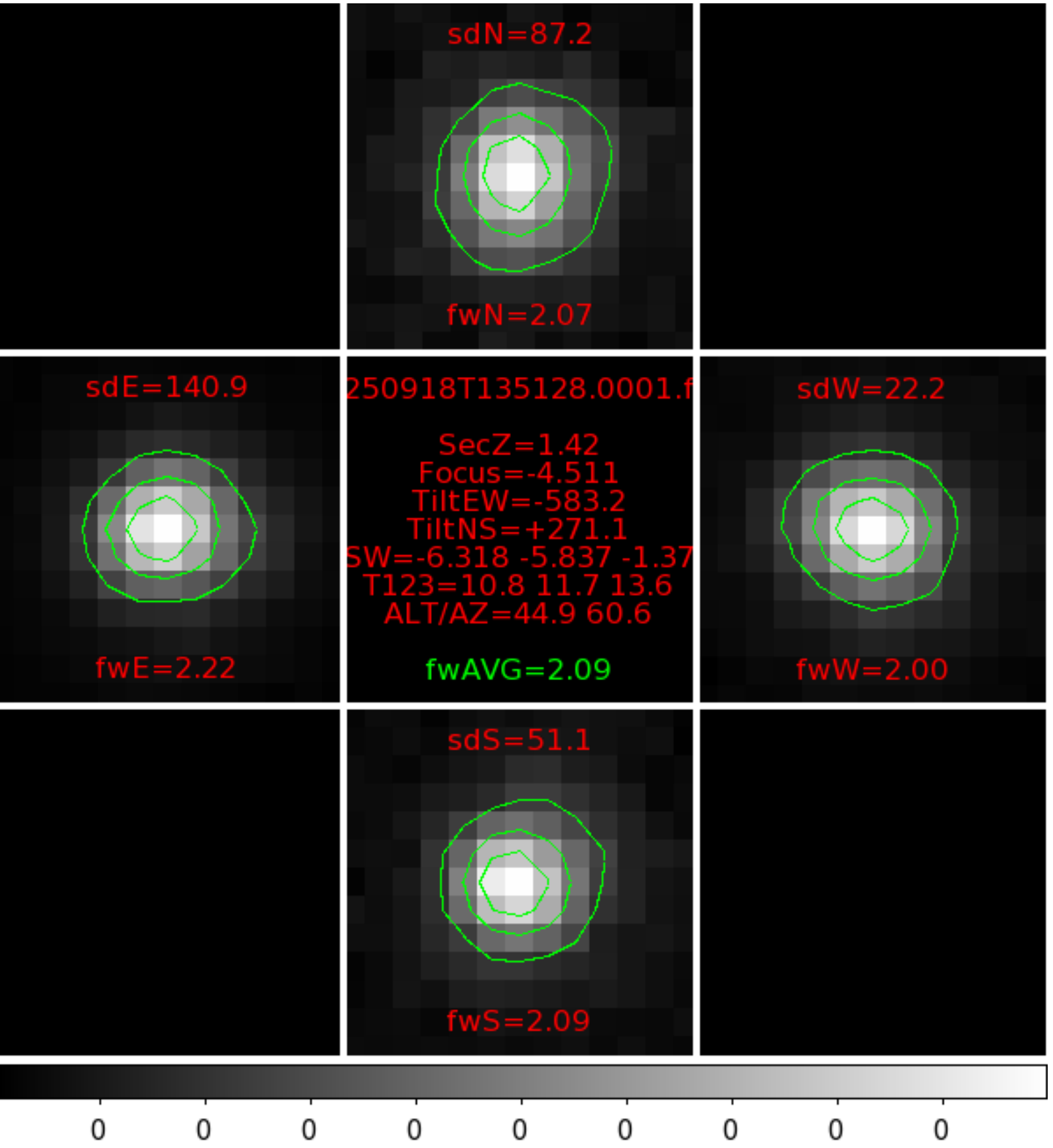

sdN=77.4
fwN=2.33
sdE=142.5
fwE=2.38
250918T135104.0001.f
SecZ=1.42
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=0.0 11.8 13.6
ALT/AZ=44.8 60.6
fwAVG=2.38
sdW=17.3
fwW=2.42
sdS=47.4
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=87.2
fwN=2.07
sdE=140.9
250918T135128.0001.f
SecZ=1.42
Focus=-4.511
TiltEW=-583.2
TiltNS=+271.1
SW=-6.318 -5.837 -1.37
T123=10.8 11.7 13.6
ALT/AZ=44.9 60.6
fwAVG=2.09
sdW=22.2
fwE=2.22
fwW=2.00
sdS=51.1
fwS=2.09
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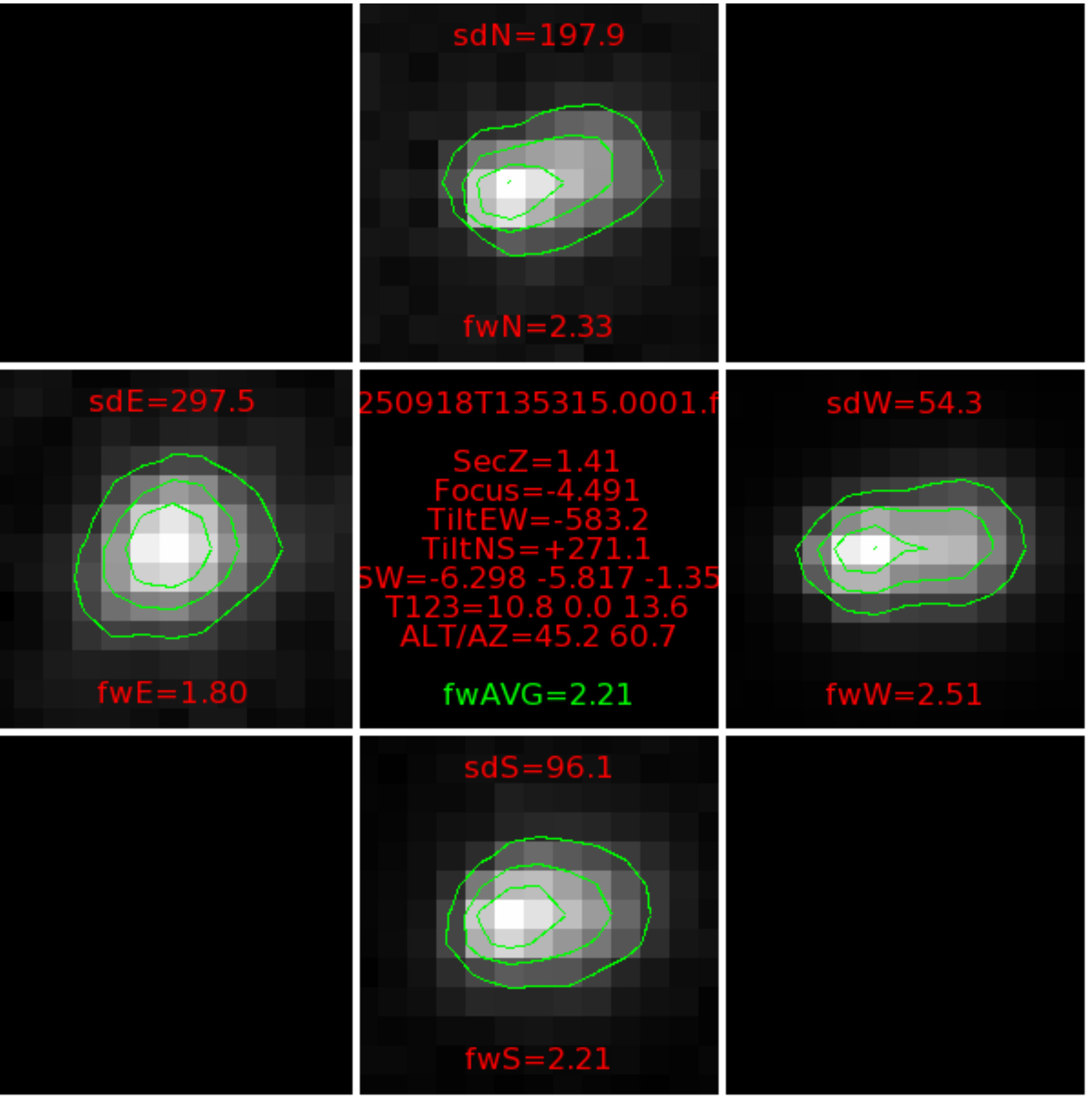
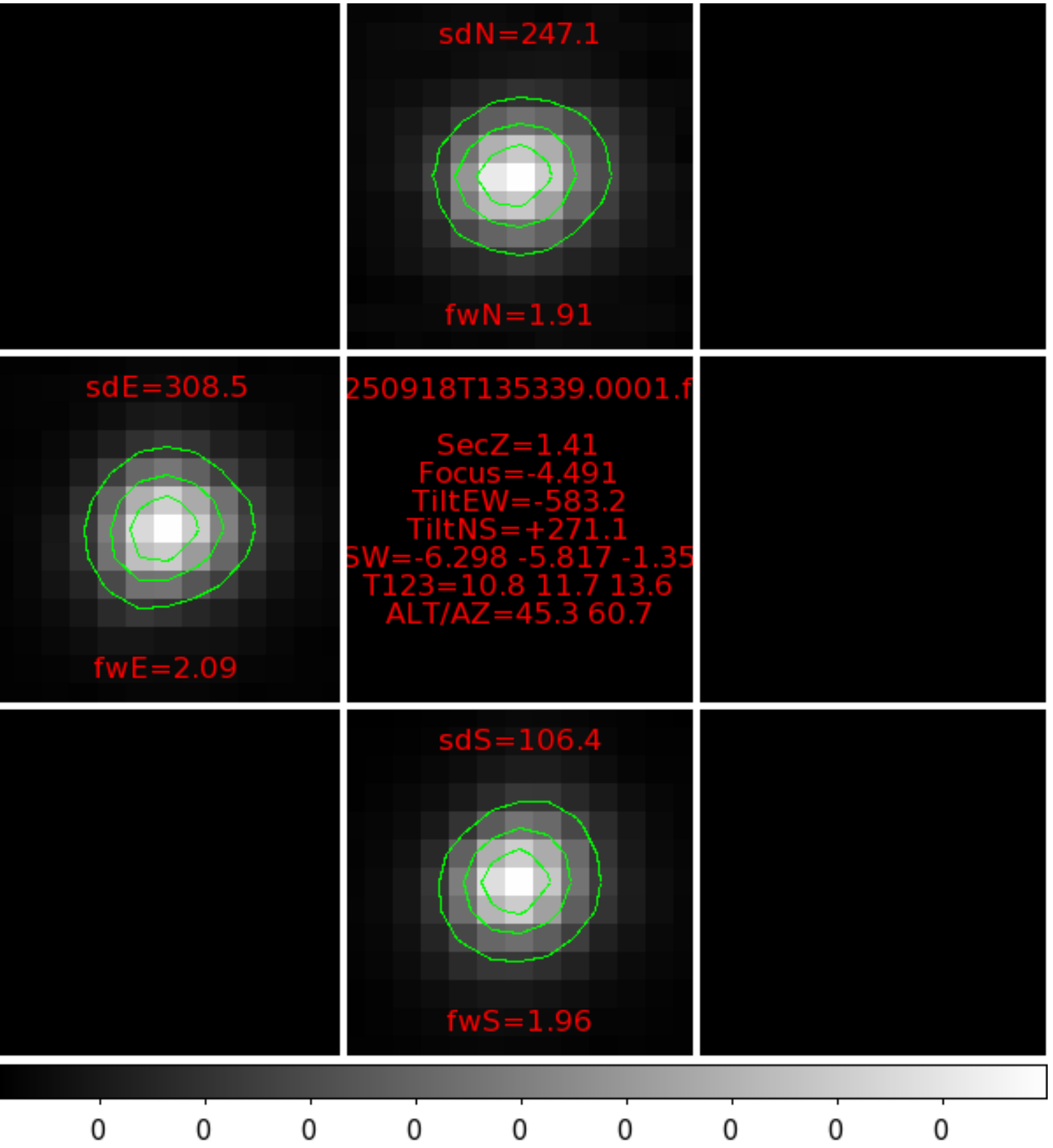
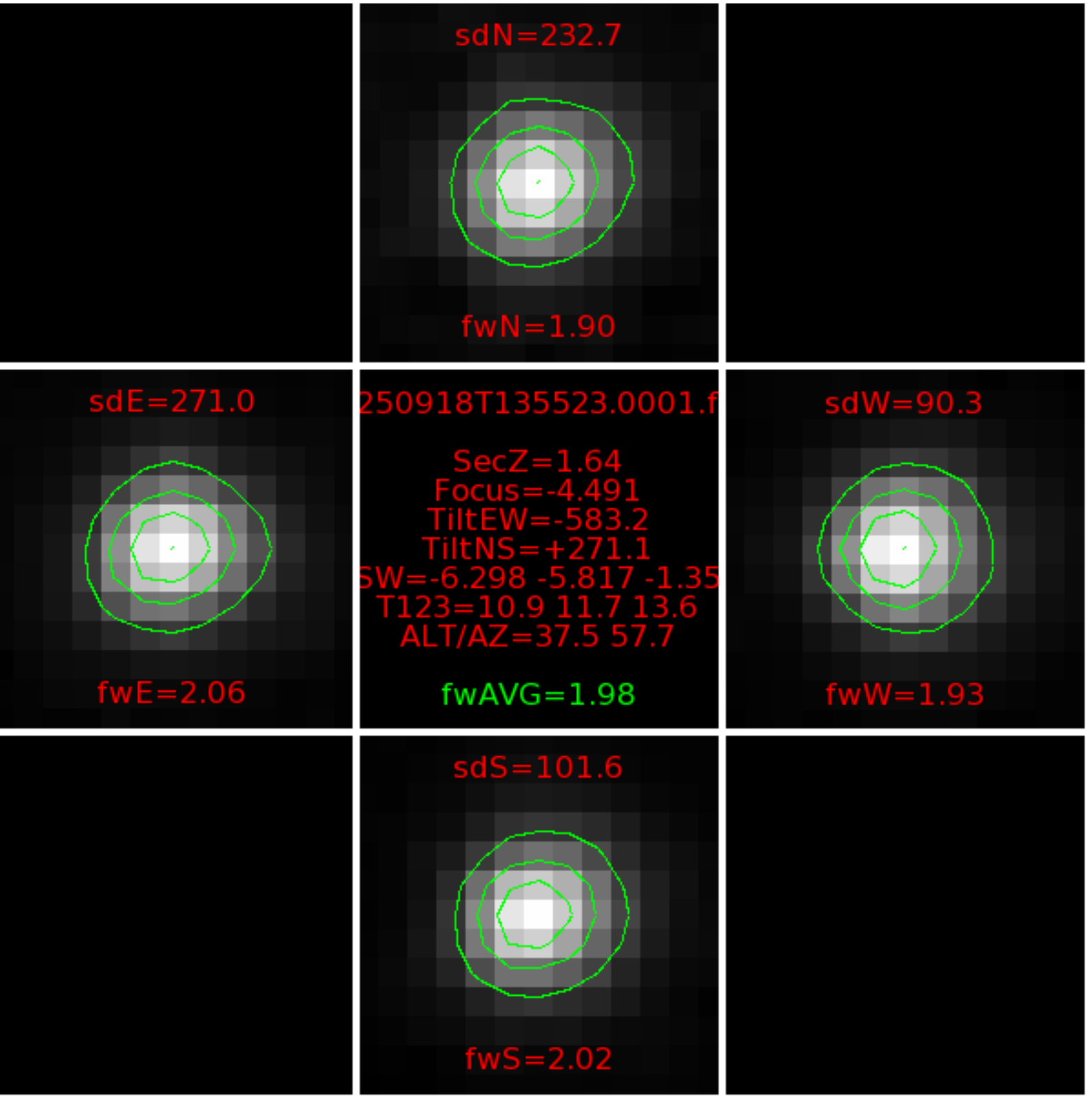
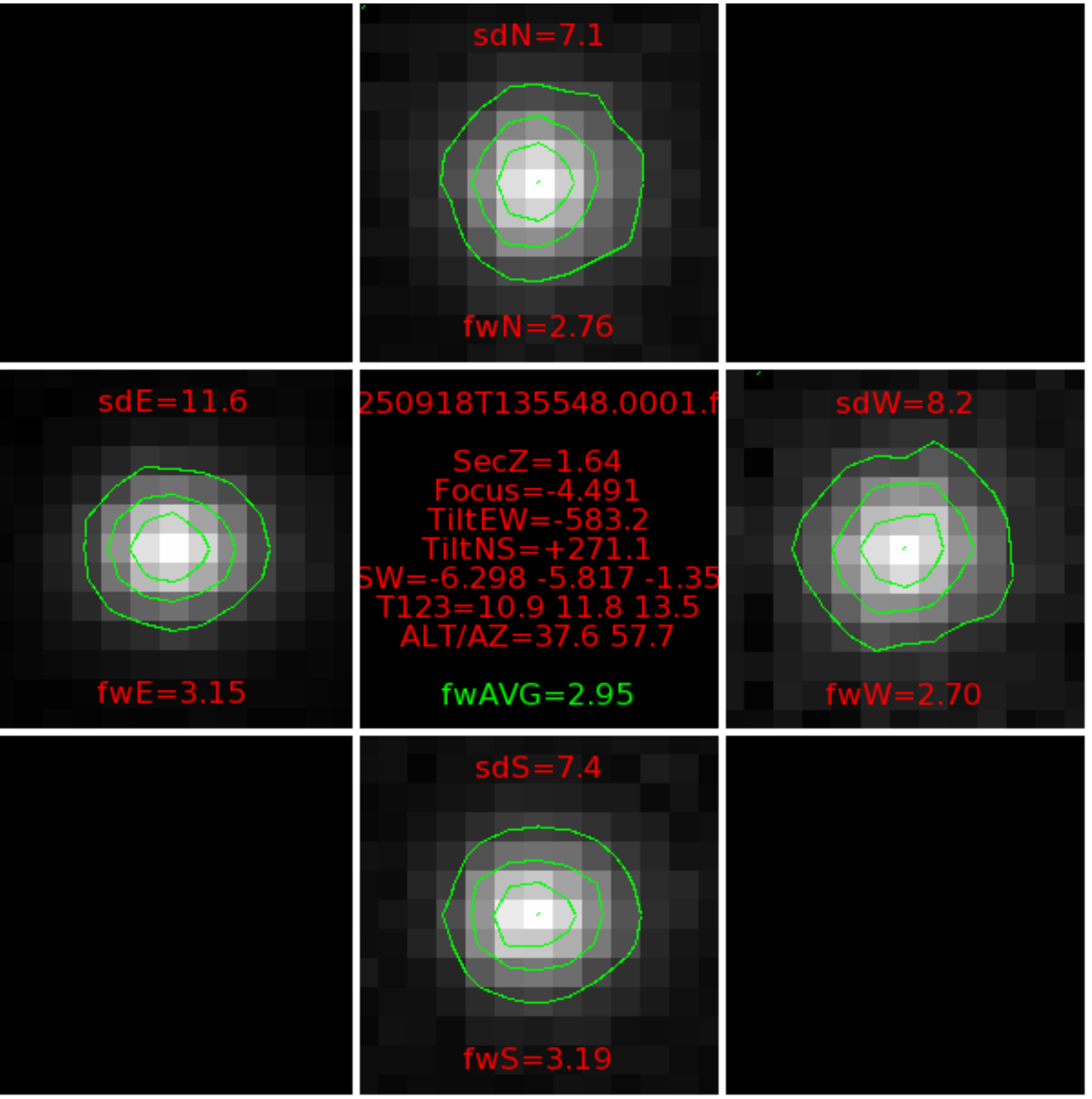

sdN=197.9
fwN=2.33
sdE=297.5
fwE=1.80
250918T135315.0001.f
SecZ=1.41
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=10.8 0.0 13.6
ALT/AZ=45.2 60.7
fwAVG=2.21
sdW=54.3
fwW=2.51
sdS=96.1
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=247.1
fwN=1.91
sdE=308.5
fwE=2.09
250918T135339.0001.f
SecZ=1.41
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=10.8 11.7 13.6
ALT/AZ=45.3 60.7
sdS=106.4
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=232.7
fwN=1.90
sdE=271.0
fwE=2.06
250918T135523.0001.f
SecZ=1.64
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=10.9 11.7 13.6
ALT/AZ=37.5 57.7
fwAVG=1.98
sdW=90.3
fwW=1.93
sdS=101.6
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=7.1
fwN=2.76
sdE=11.6
fwE=3.15
250918T135548.0001.f
SecZ=1.64
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=10.9 11.8 13.5
ALT/AZ=37.6 57.7
fwAVG=2.95
sdW=8.2
fwW=2.70
sdS=7.4
fwS=3.19
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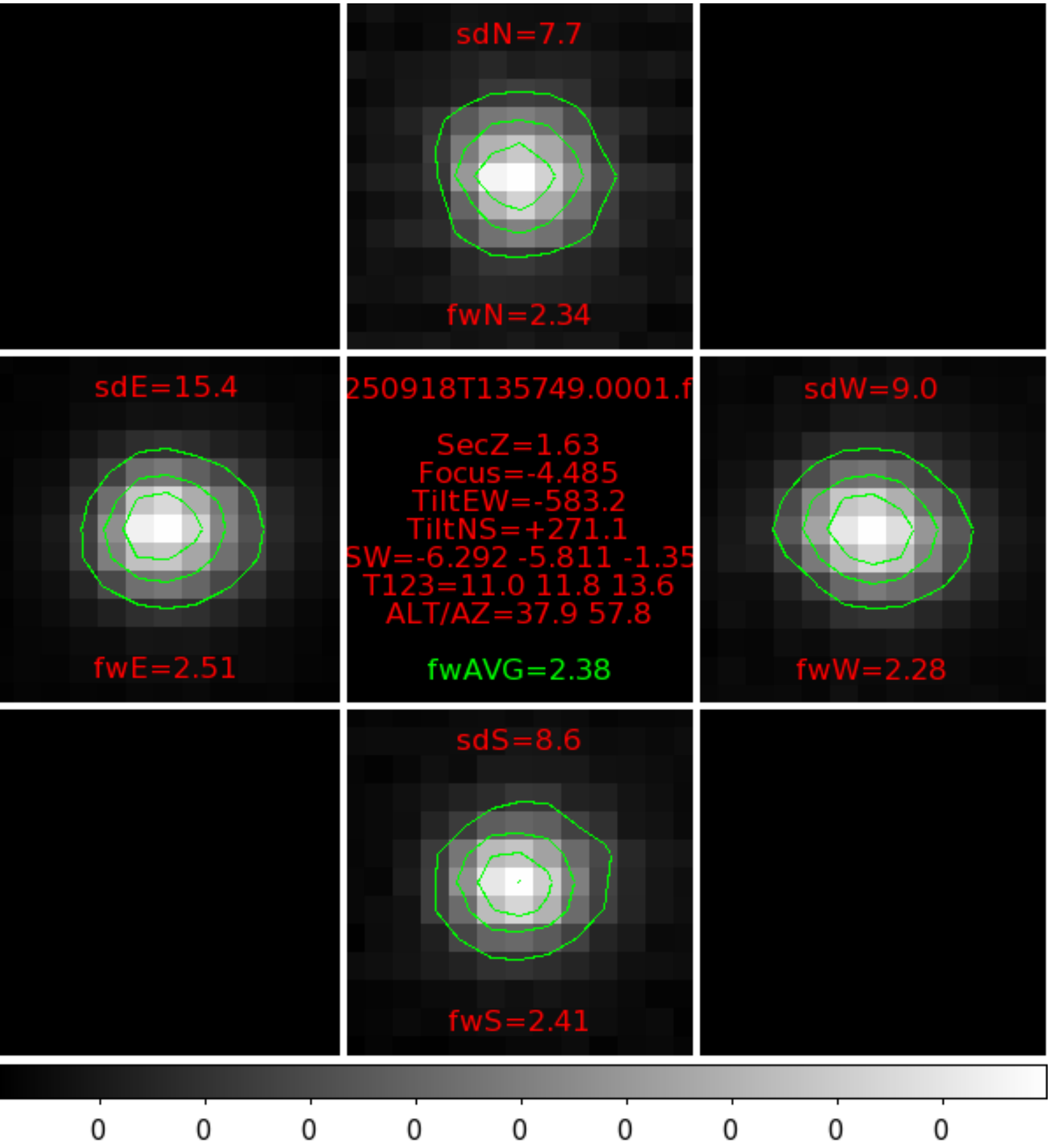
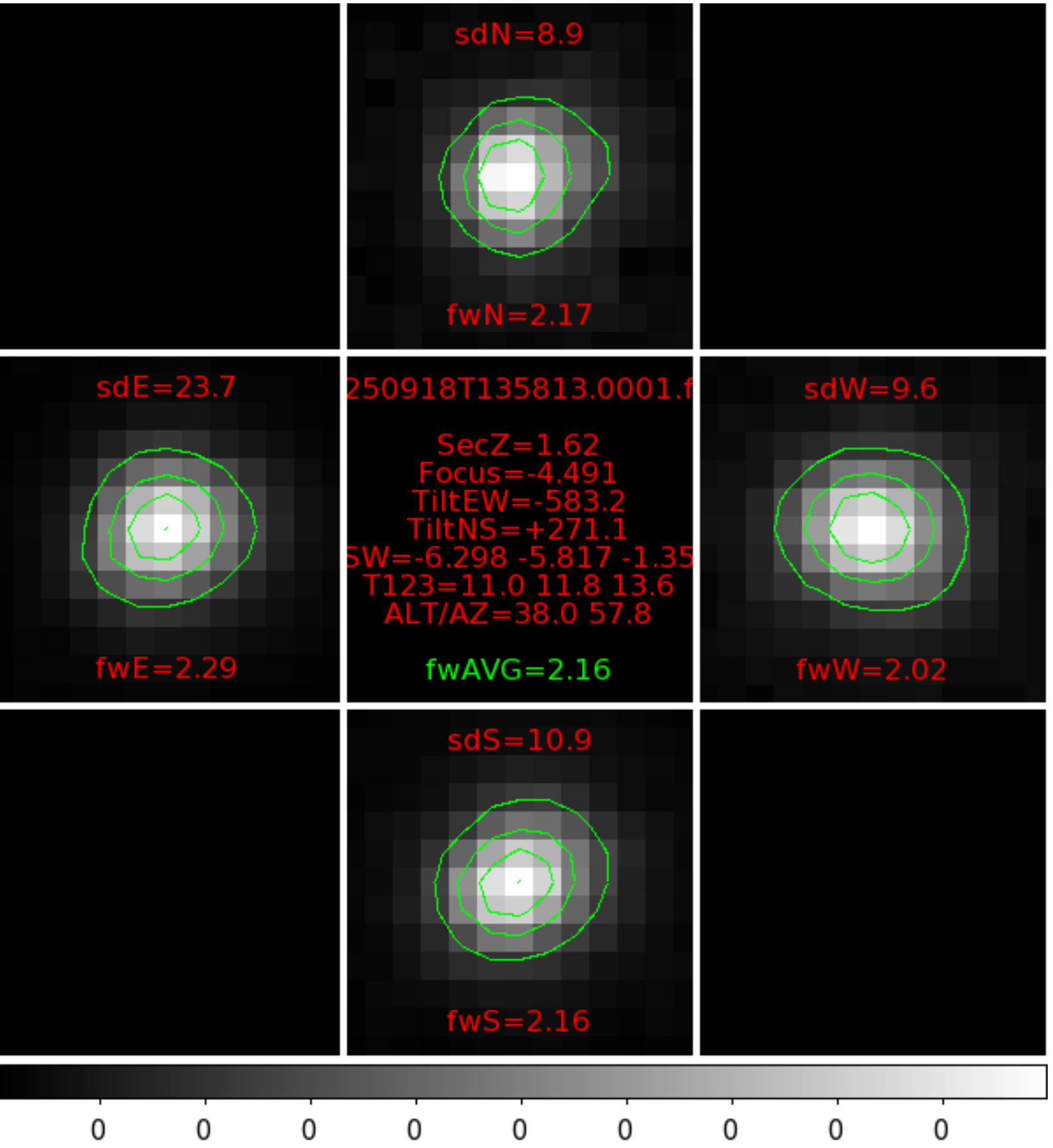
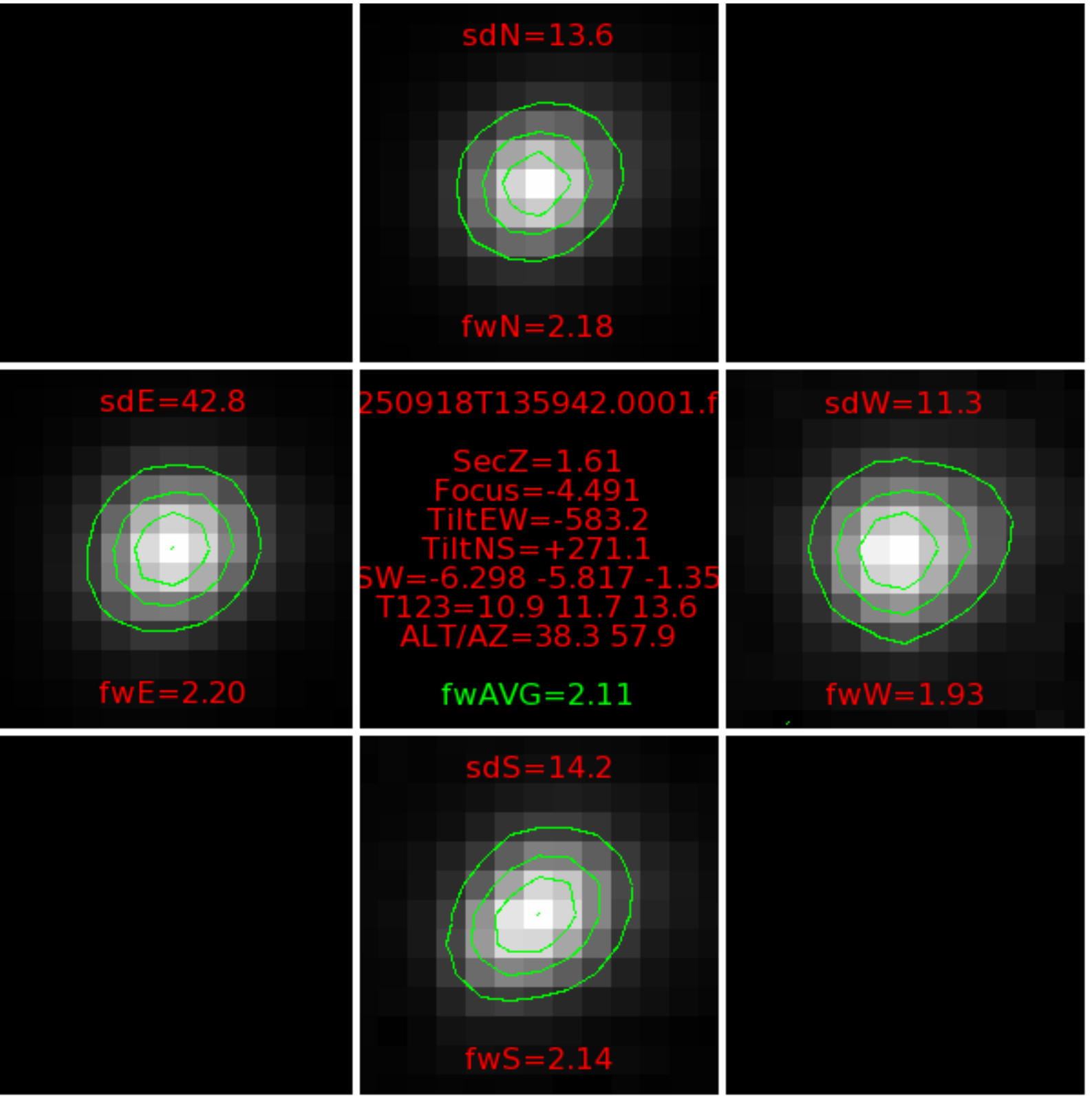
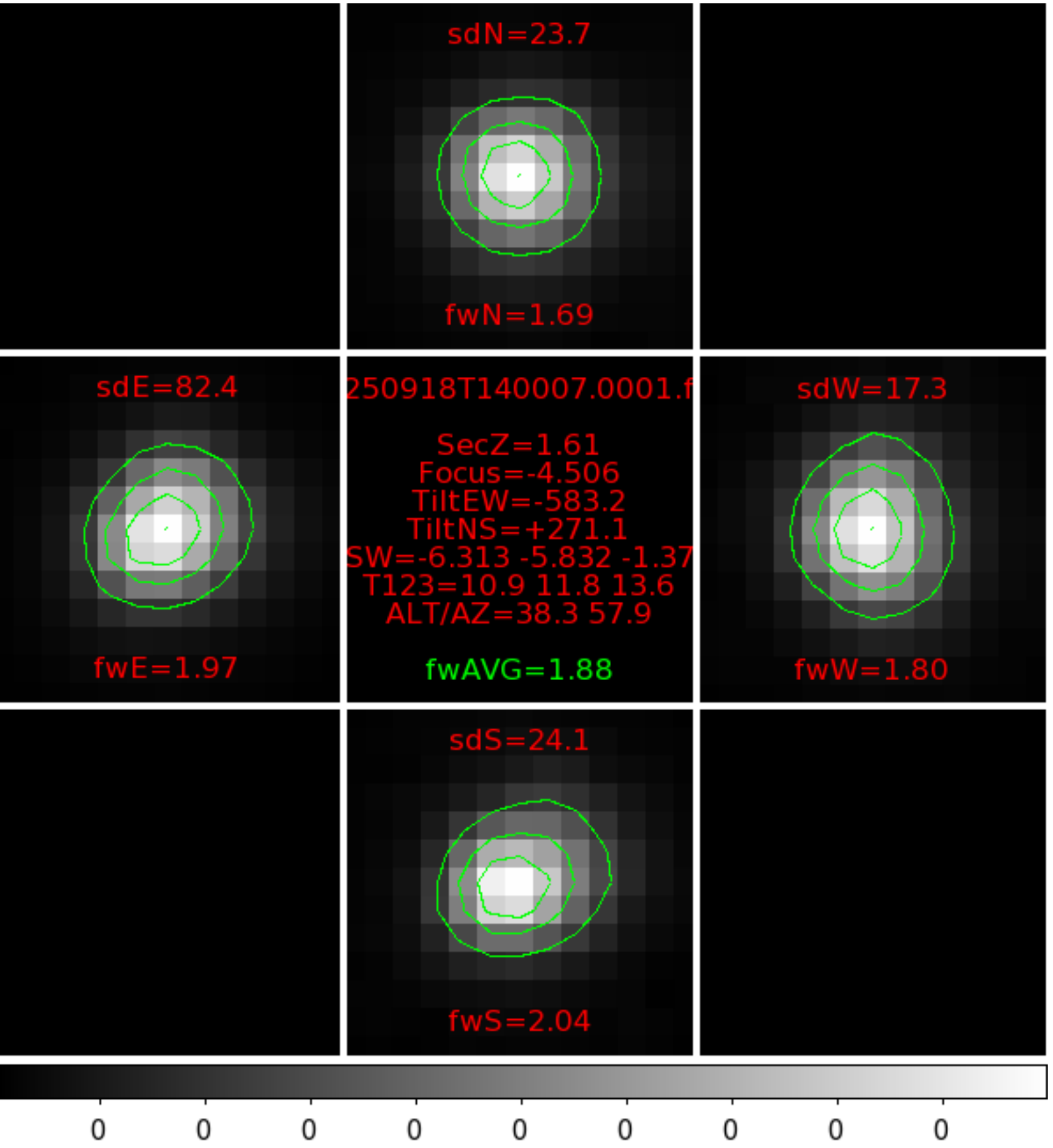
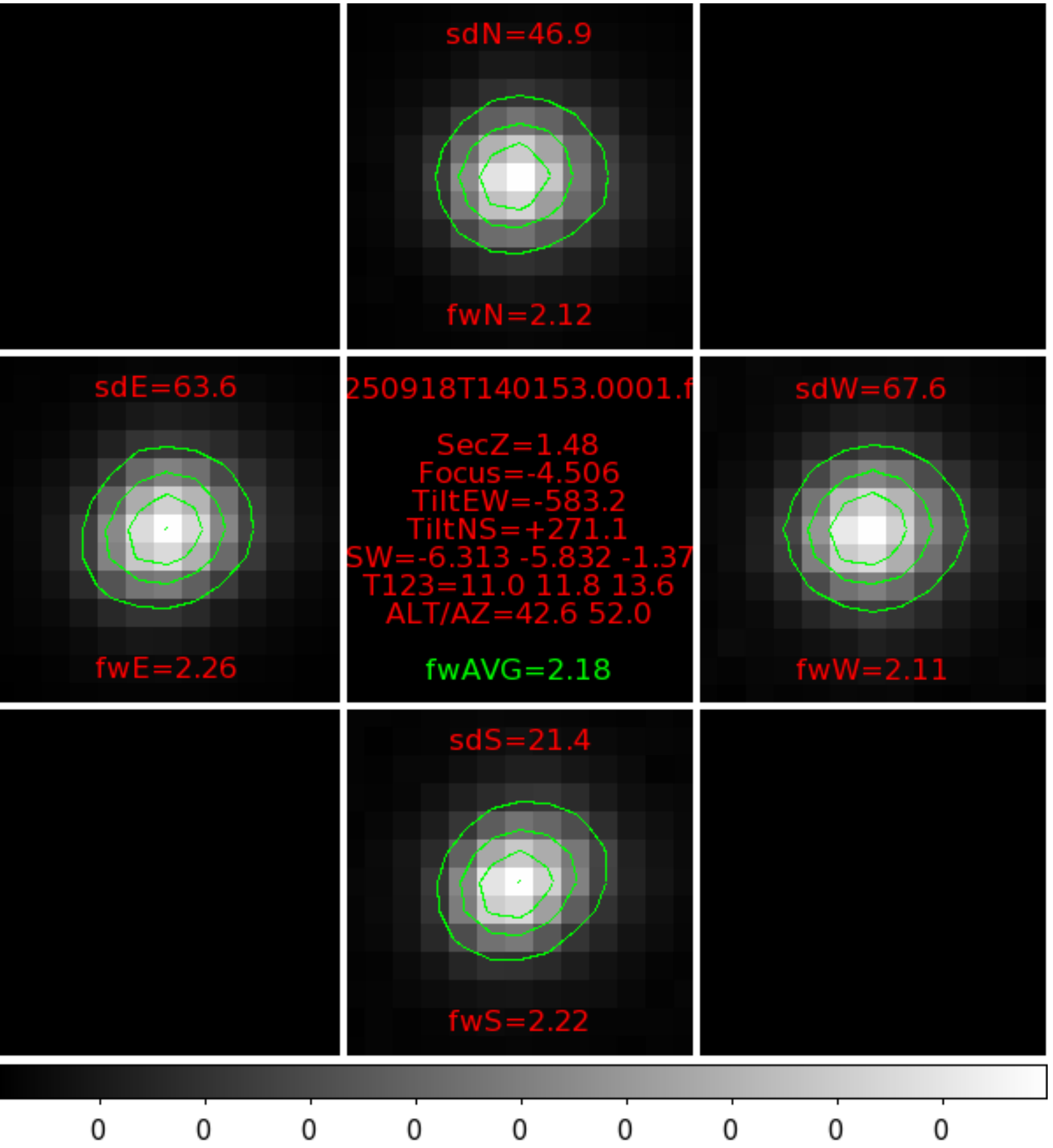
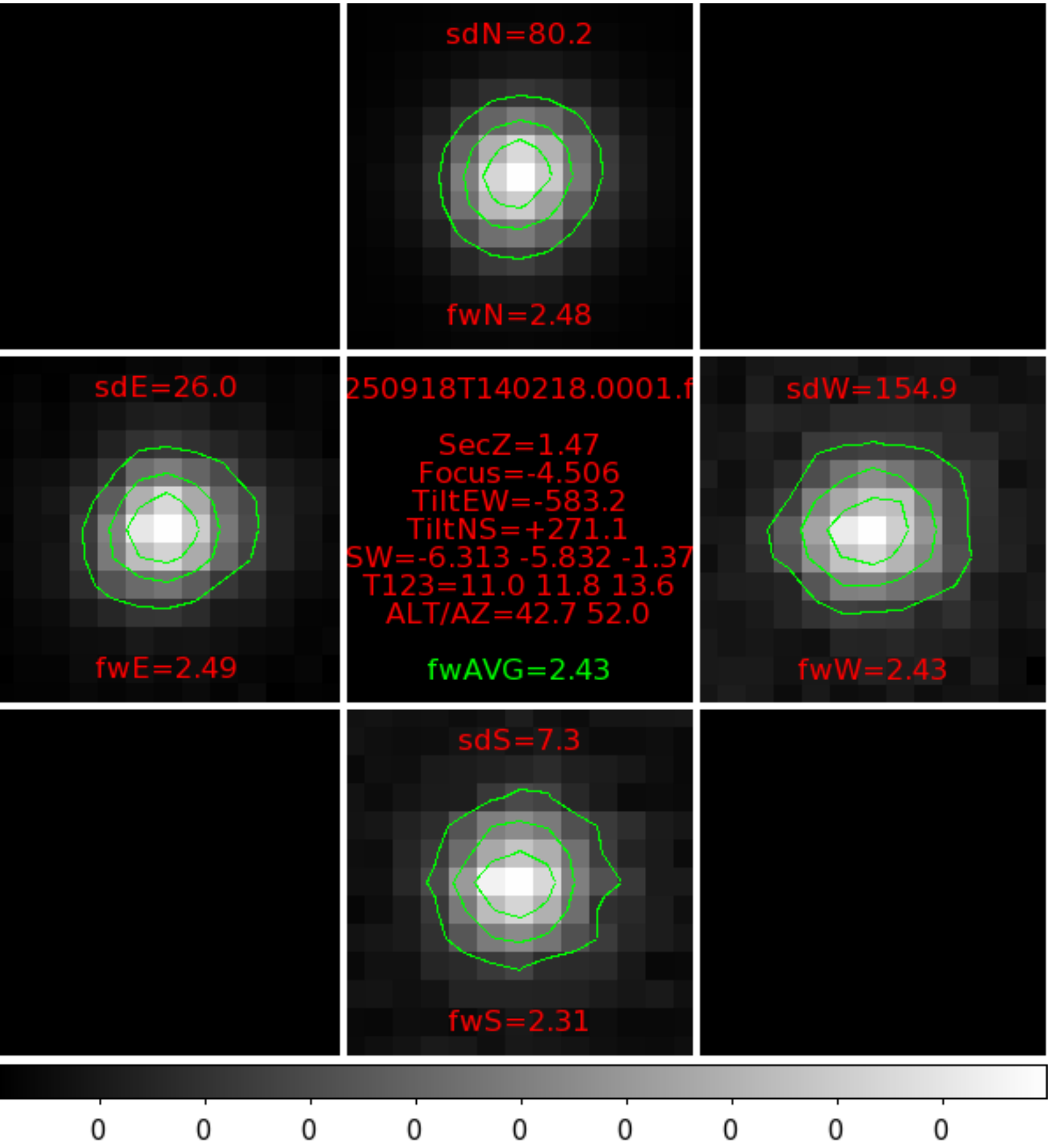

sdN=7.7
fwN=2.34
sdE=15.4
fwE=2.51
250918T135749.0001.f
SecZ=1.63
Focus=-4.485
TiltEW=-583.2
TiltNS=+271.1
SW=-6.292 -5.811 -1.35
T123=11.0 11.8 13.6
ALT/AZ=37.9 57.8
fwAVG=2.38
sdW=9.0
fwW=2.28
sdS=8.6
fwS=2.41
0 0 0 0 0 0 0 0 0

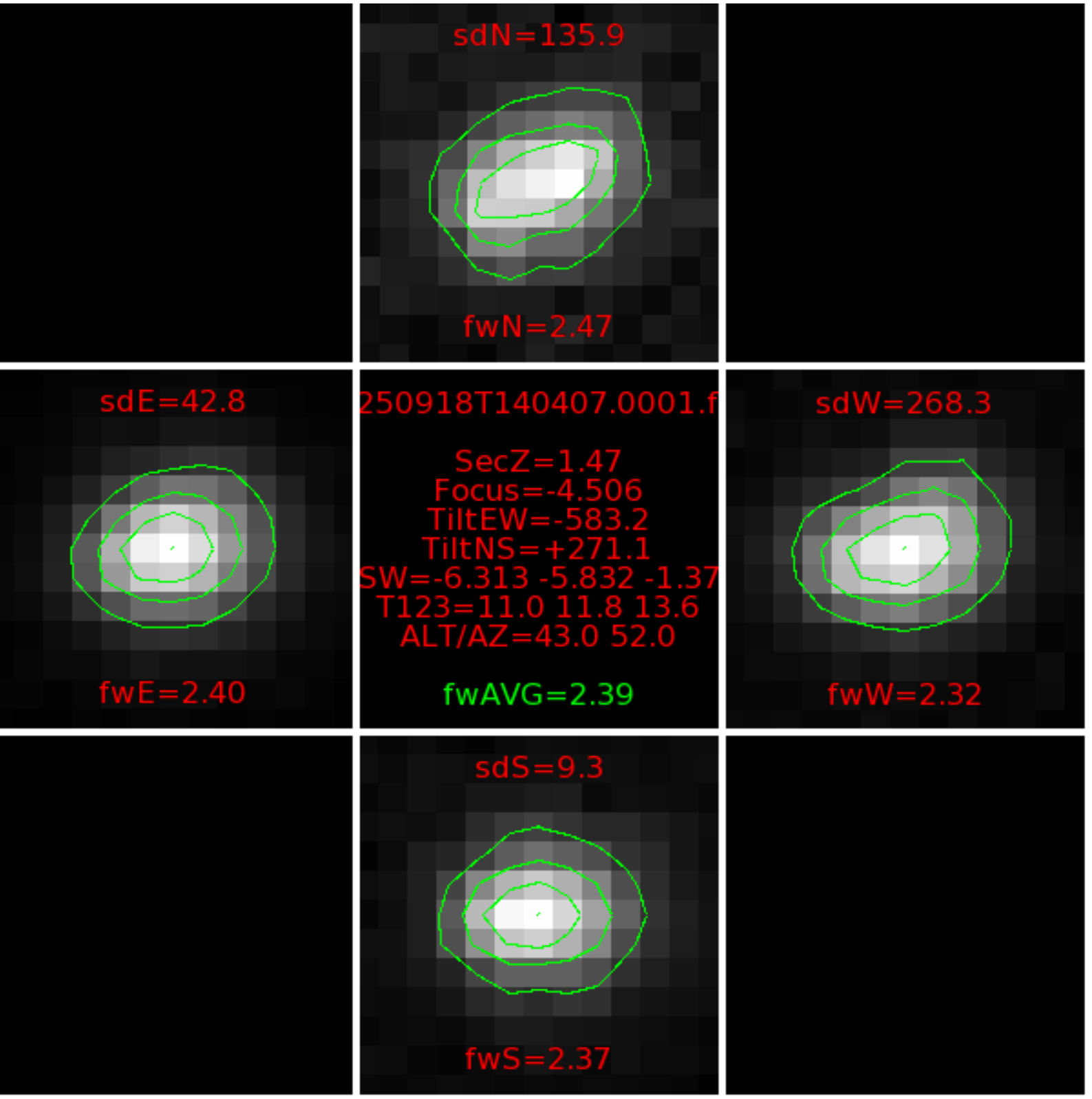

sdN=8.9
fwN=2.17
sdE=23.7
fwE=2.29
250918T135813.0001.f
SecZ=1.62
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.0 11.8 13.6
ALT/AZ=38.0 57.8
fwAVG=2.16
sdW=9.6
fwW=2.02
sdS=10.9
fwS=2.16
0 0 0 0 0 0 0 0 0

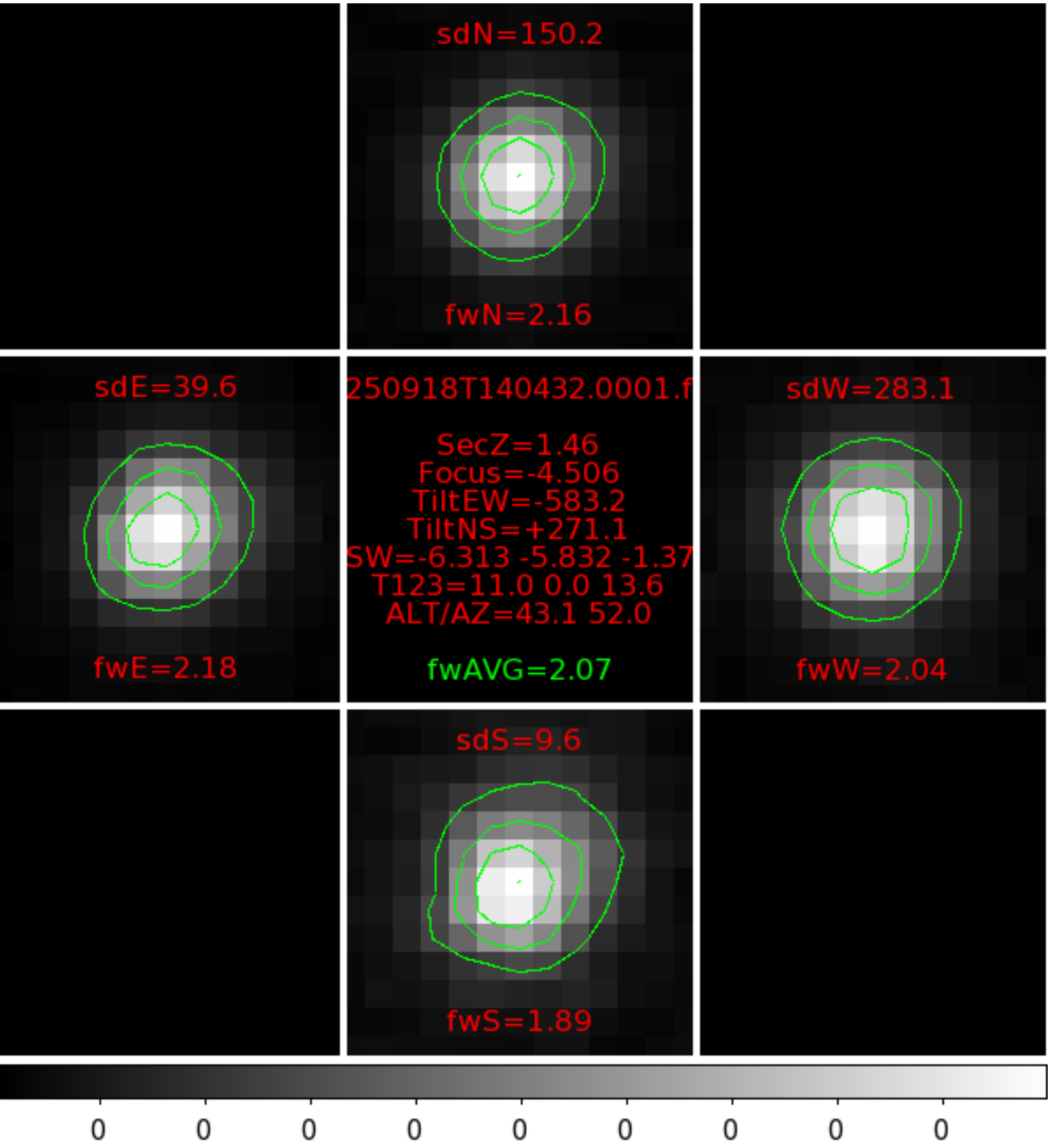

sdN=13.6
fwN=2.18
sdE=42.8
250918T135942.0001.f
SecZ=1.61
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=10.9 11.7 13.6
ALT/AZ=38.3 57.9
fwAVG=2.11
sdW=11.3
fwE=2.20
fwW=1.93
sdS=14.2
fwS=2.14
0 0 0 0 0 0 0 0 0

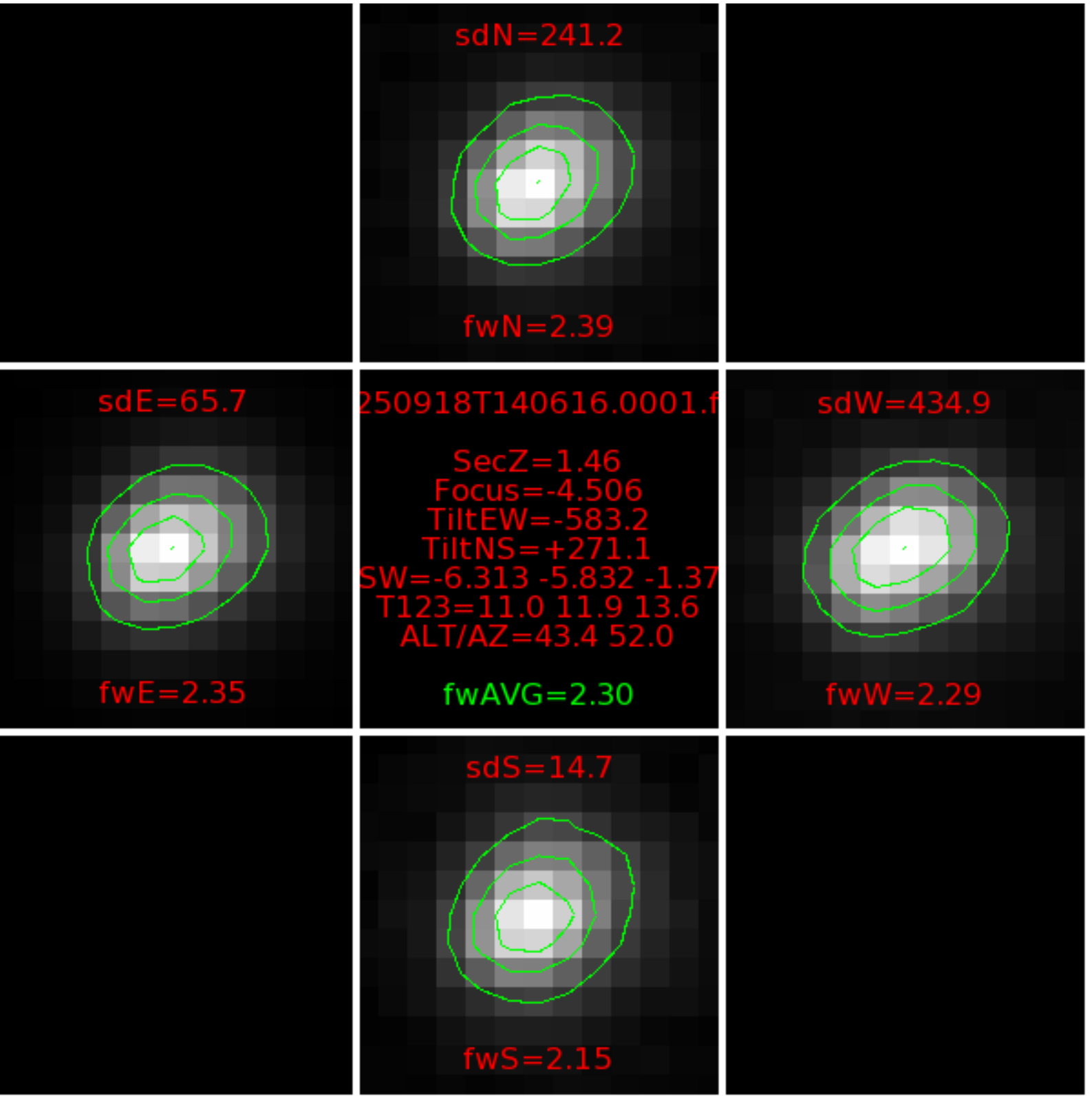

sdN=23.7
fwN=1.69
sdE=82.4
fwE=1.97
250918T140007.0001.f
SecZ=1.61
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=10.9 11.8 13.6
ALT/AZ=38.3 57.9
fwAVG=1.88
sdW=17.3
fwW=1.80
sdS=24.1
fwS=2.04
0 0 0 0 0 0 0 0 0

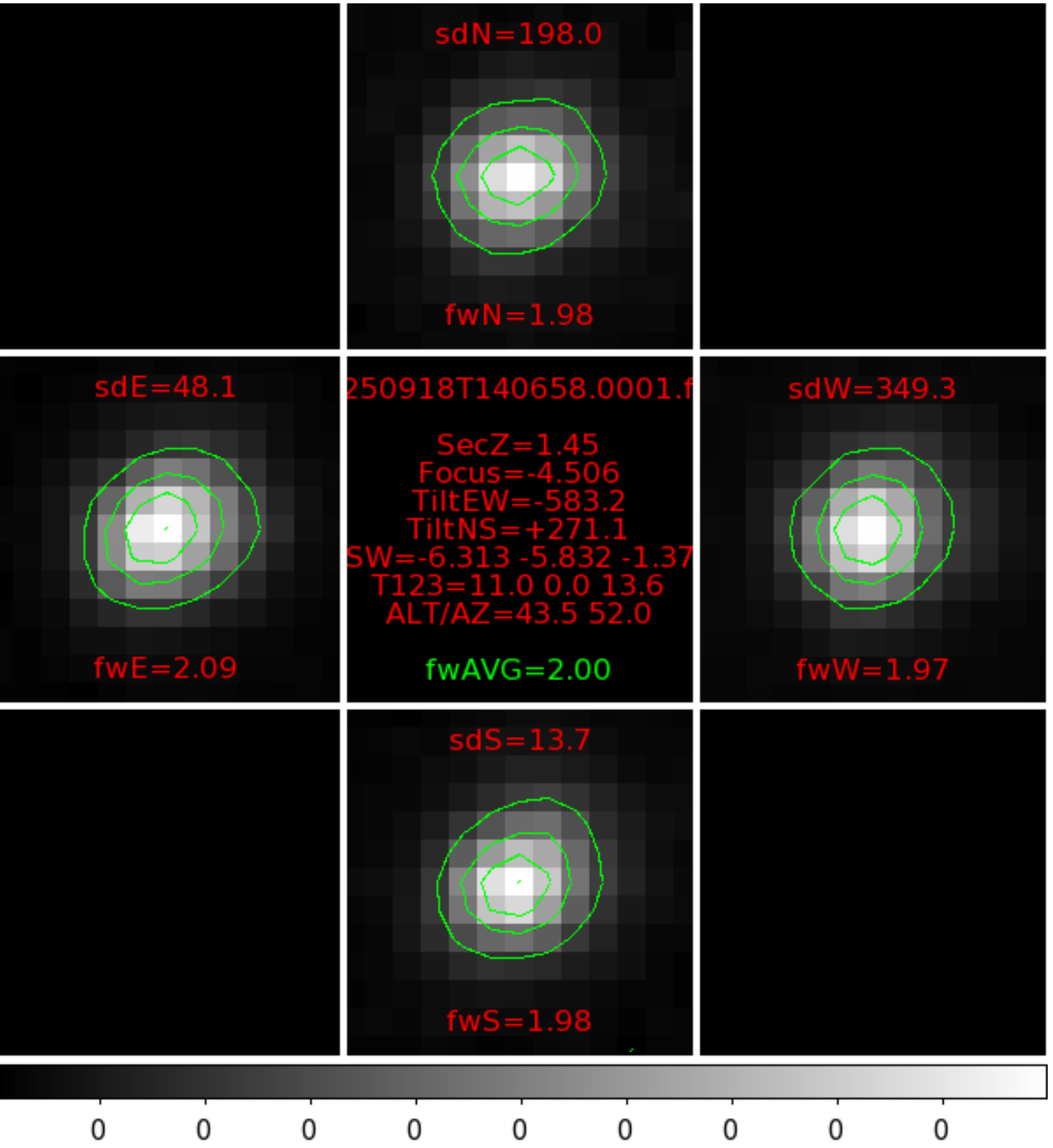

sdN=46.9
fwN=2.12
sdE=63.6
fwE=2.26
250918T140153.0001.f
SecZ=1.48
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.0 11.8 13.6
ALT/AZ=42.6 52.0
fwAVG=2.18
sdW=67.6
fwW=2.11
sdS=21.4
fwS=2.22
0 0 0 0 0 0 0 0 0

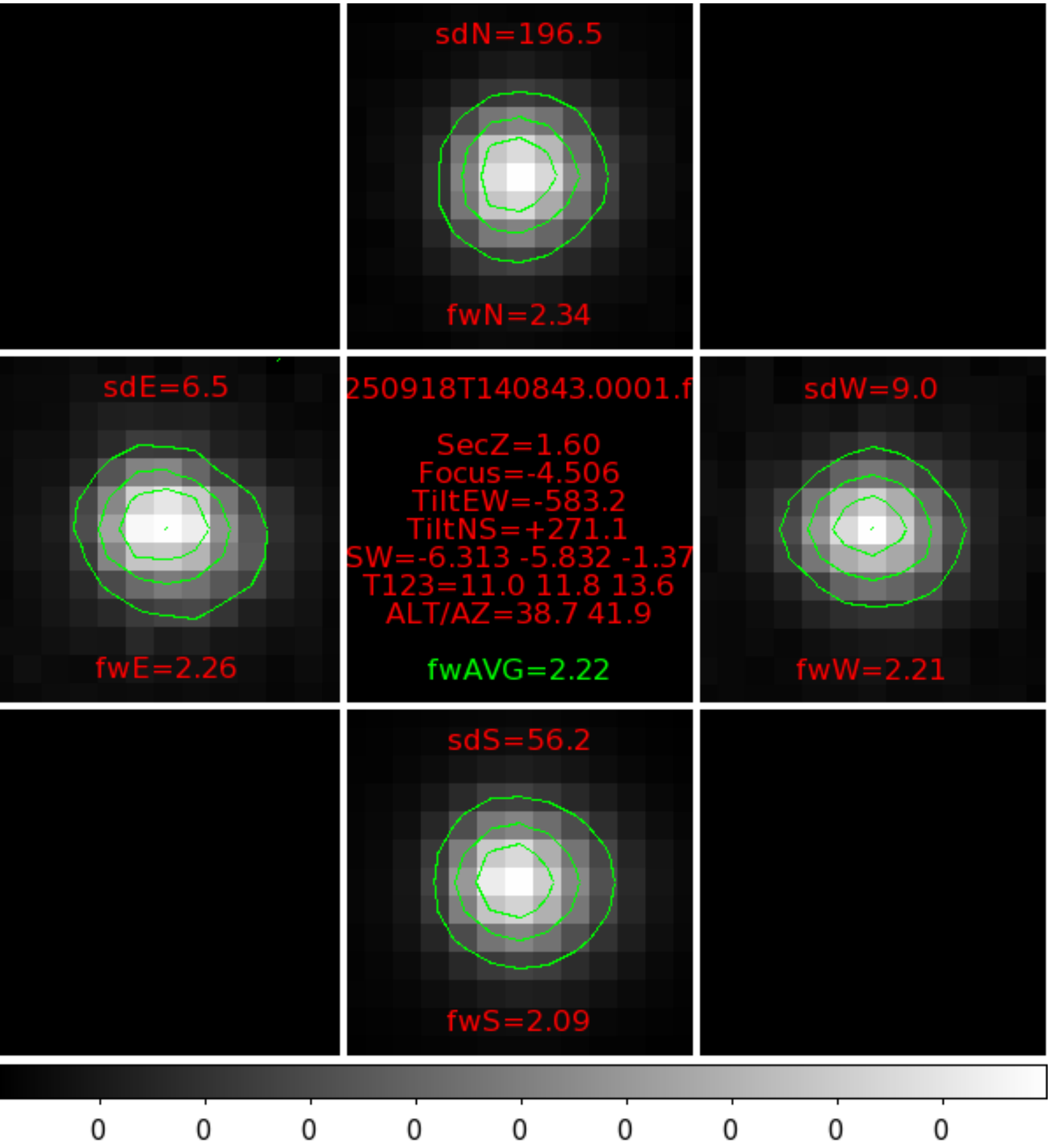

sdN=80.2
fwN=2.48
sdE=26.0
fwE=2.49
250918T140218.0001.f
SecZ=1.47
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.0 11.8 13.6
ALT/AZ=42.7 52.0
fwAVG=2.43
sdW=154.9
fwW=2.43
sdS=7.3
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=135.9
fwN=2.47
sdE=42.8
fwE=2.40
250918T140407.0001.f
SecZ=1.47
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.0 11.8 13.6
ALT/AZ=43.0 52.0
fwAVG=2.39
sdW=268.3
fwW=2.32
sdS=9.3
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=150.2
fwN=2.16
sdE=39.6
fwE=2.18
250918T140432.0001.f
SecZ=1.46
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.0 0.0 13.6
ALT/AZ=43.1 52.0
fwAVG=2.07
sdW=283.1
fwW=2.04
sdS=9.6
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=241.2
fwN=2.39
sdE=65.7
fwE=2.35
250918T140616.0001.f
SecZ=1.46
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.0 11.9 13.6
ALT/AZ=43.4 52.0
fwAVG=2.30
sdW=434.9
fwW=2.29
sdS=14.7
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=198.0
fwN=1.98
sdE=48.1
fwE=2.09
250918T140658.0001.f
SecZ=1.45
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.0 0.0 13.6
ALT/AZ=43.5 52.0
fwAVG=2.00
sdW=349.3
fwW=1.97
sdS=13.7
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=196.5
fwN=2.34
sdE=6.5
fwE=2.26
250918T140843.0001.f
SecZ=1.60
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.0 11.8 13.6
ALT/AZ=38.7 41.9
fwAVG=2.22
sdW=9.0
fwW=2.21
sdS=56.2
fwS=2.09
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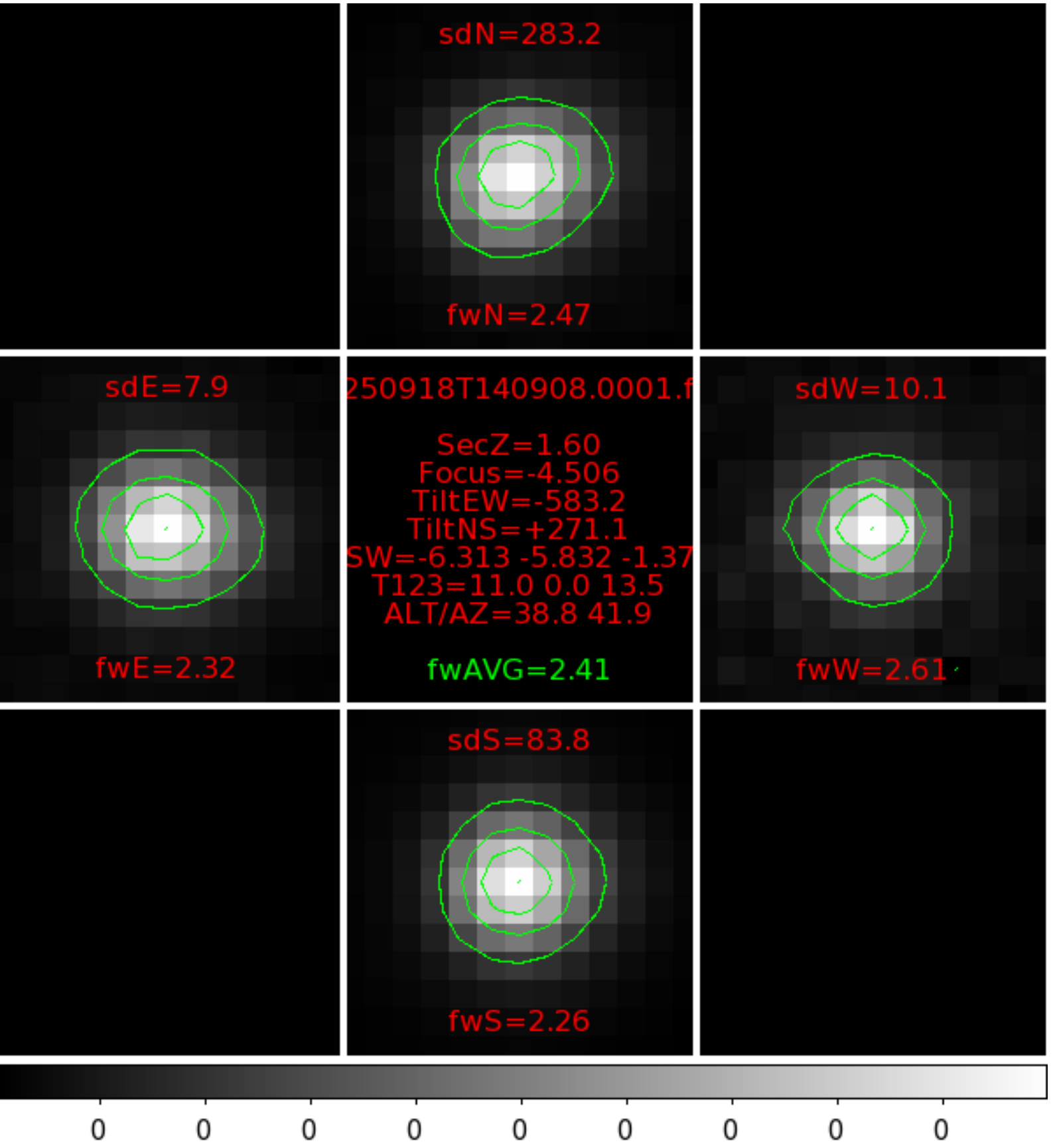
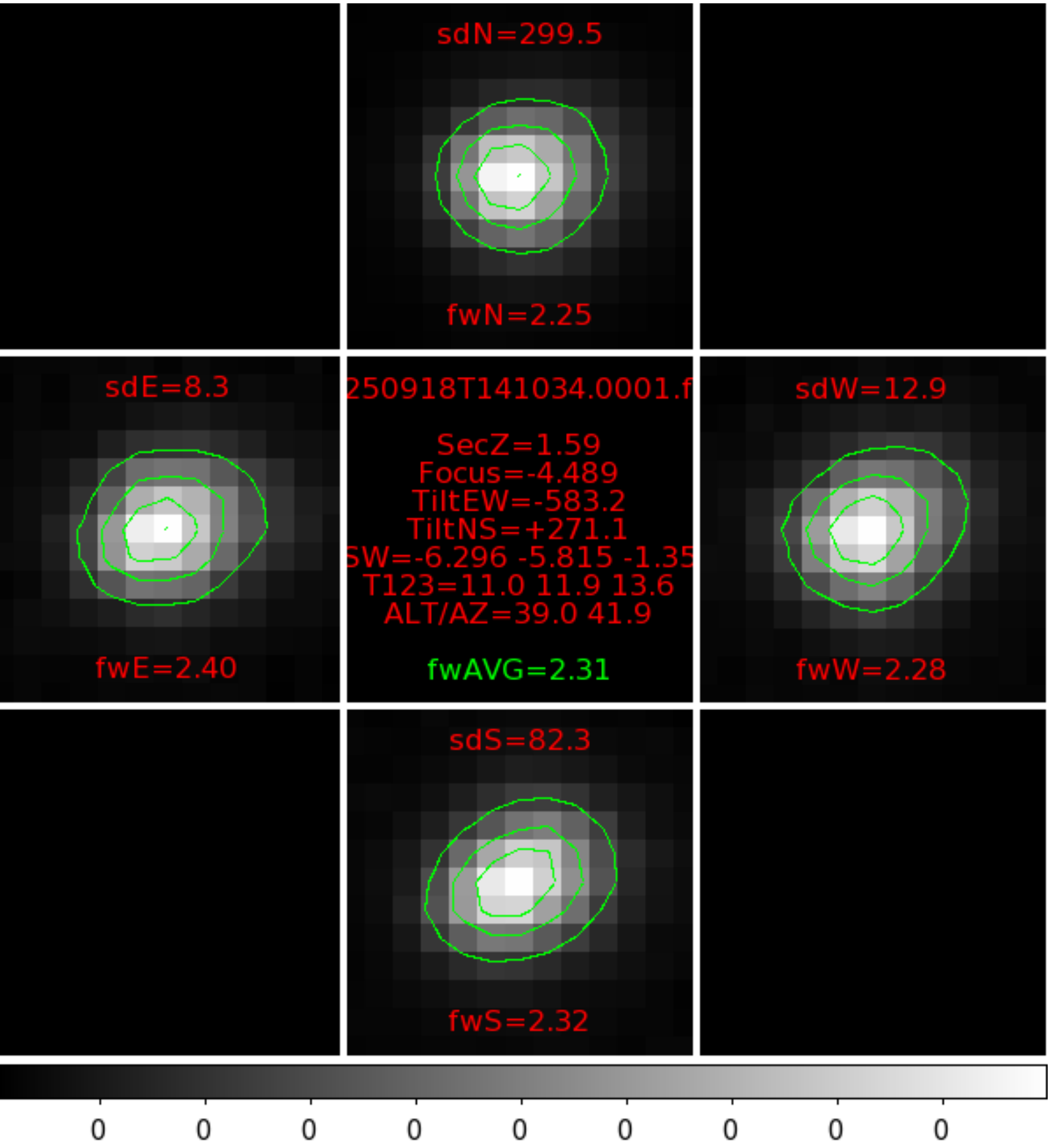
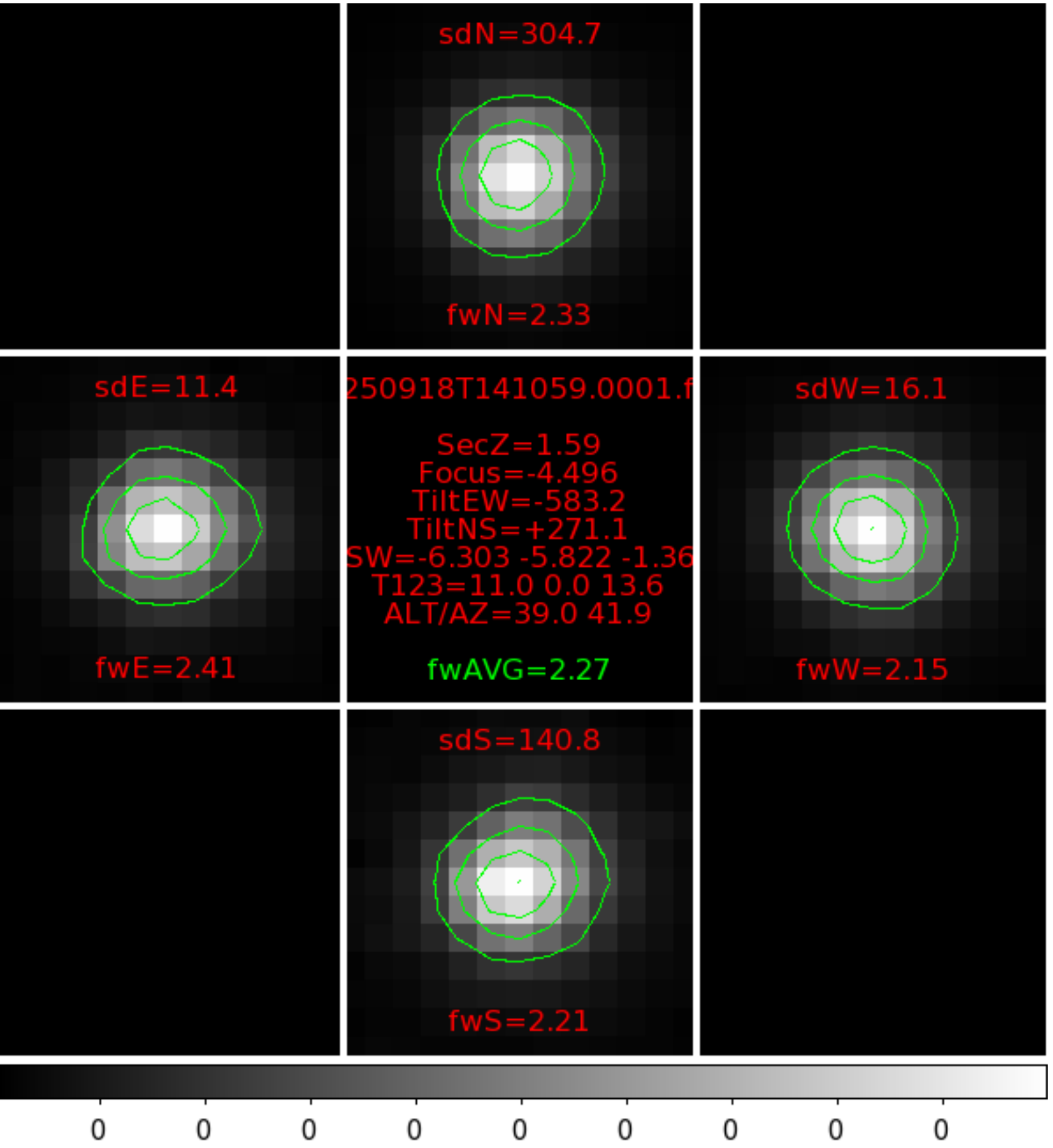

sdN=283.2
fwN=2.47
sdE=7.9
fwE=2.32
250918T140908.0001.f
SecZ=1.60
Focus=-4.506
TiltEW=-583.2
TiltNS=+271.1
SW=-6.313 -5.832 -1.37
T123=11.0 0.0 13.5
ALT/AZ=38.8 41.9
fwAVG=2.41
sdW=10.1
fwW=2.61
sdS=83.8
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=299.5
fwN=2.25
sdE=8.3
fwE=2.40
250918T141034.0001.f
SecZ=1.59
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.0 11.9 13.6
ALT/AZ=39.0 41.9
fwAVG=2.31
sdW=12.9
fwW=2.28
sdS=82.3
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=304.7
fwN=2.33
sdE=11.4
fwE=2.41
250918T141059.0001.f
SecZ=1.59
Focus=-4.496
TiltEW=-583.2
TiltNS=+271.1
SW=-6.303 -5.822 -1.36
T123=11.0 0.0 13.6
ALT/AZ=39.0 41.9
fwAVG=2.27
sdW=16.1
fwW=2.15
sdS=140.8
fwS=2.21
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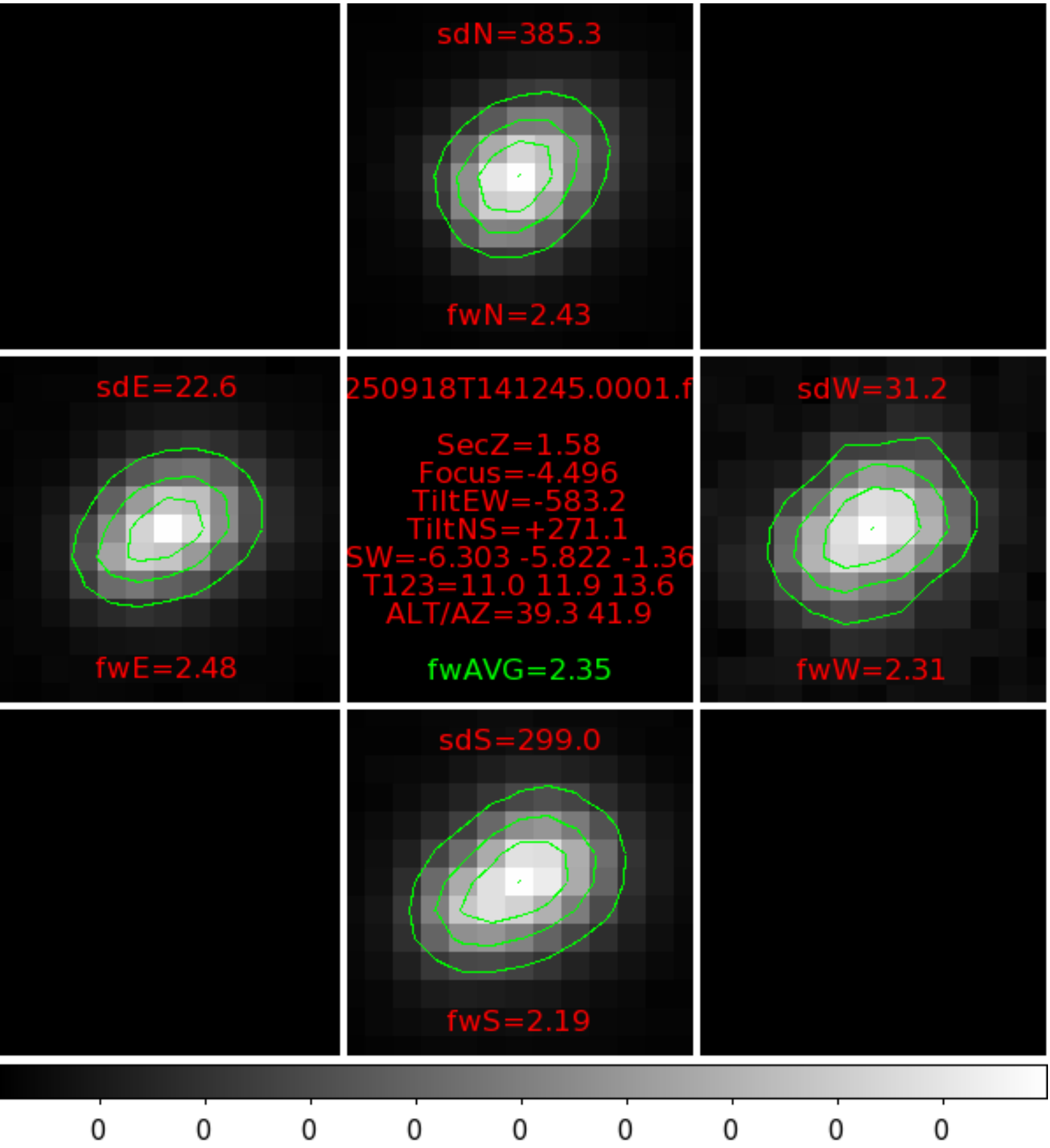
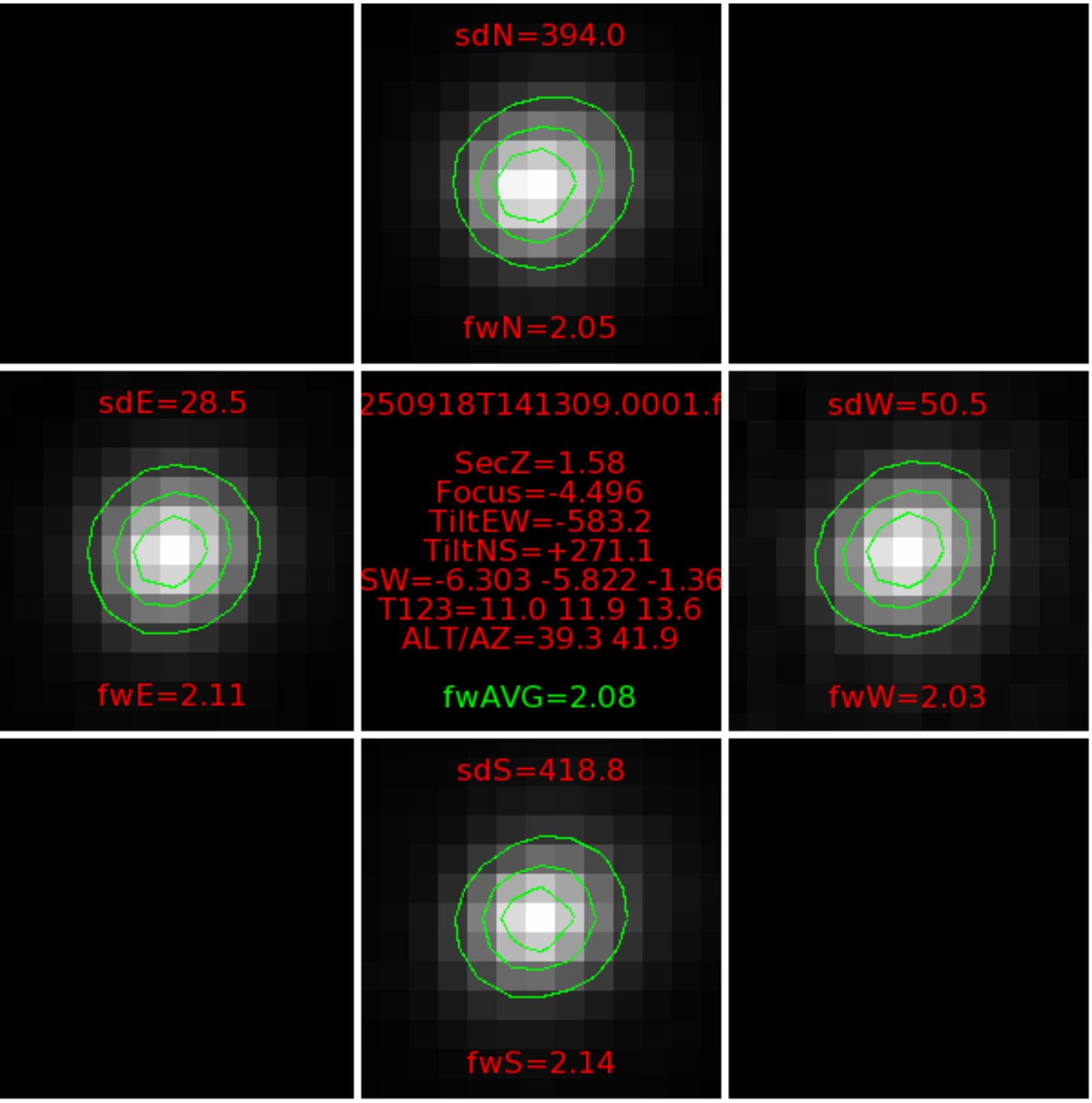

sdN=385.3
fwN=2.43
sdE=22.6
fwE=2.48
250918T141245.0001.f
SecZ=1.58
Focus=-4.496
TiltEW=-583.2
TiltNS=+271.1
SW=-6.303 -5.822 -1.36
T123=11.0 11.9 13.6
ALT/AZ=39.3 41.9
fwAVG=2.35
sdW=31.2
fwW=2.31
sdS=299.0
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=394.0
fwN=2.05
sdE=28.5
fwE=2.11
250918T141309.0001.f
SecZ=1.58
Focus=-4.496
TiltEW=-583.2
TiltNS=+271.1
SW=-6.303 -5.822 -1.36
T123=11.0 11.9 13.6
ALT/AZ=39.3 41.9
fwAVG=2.08
sdW=50.5
fwW=2.03
sdS=418.8
fwS=2.14
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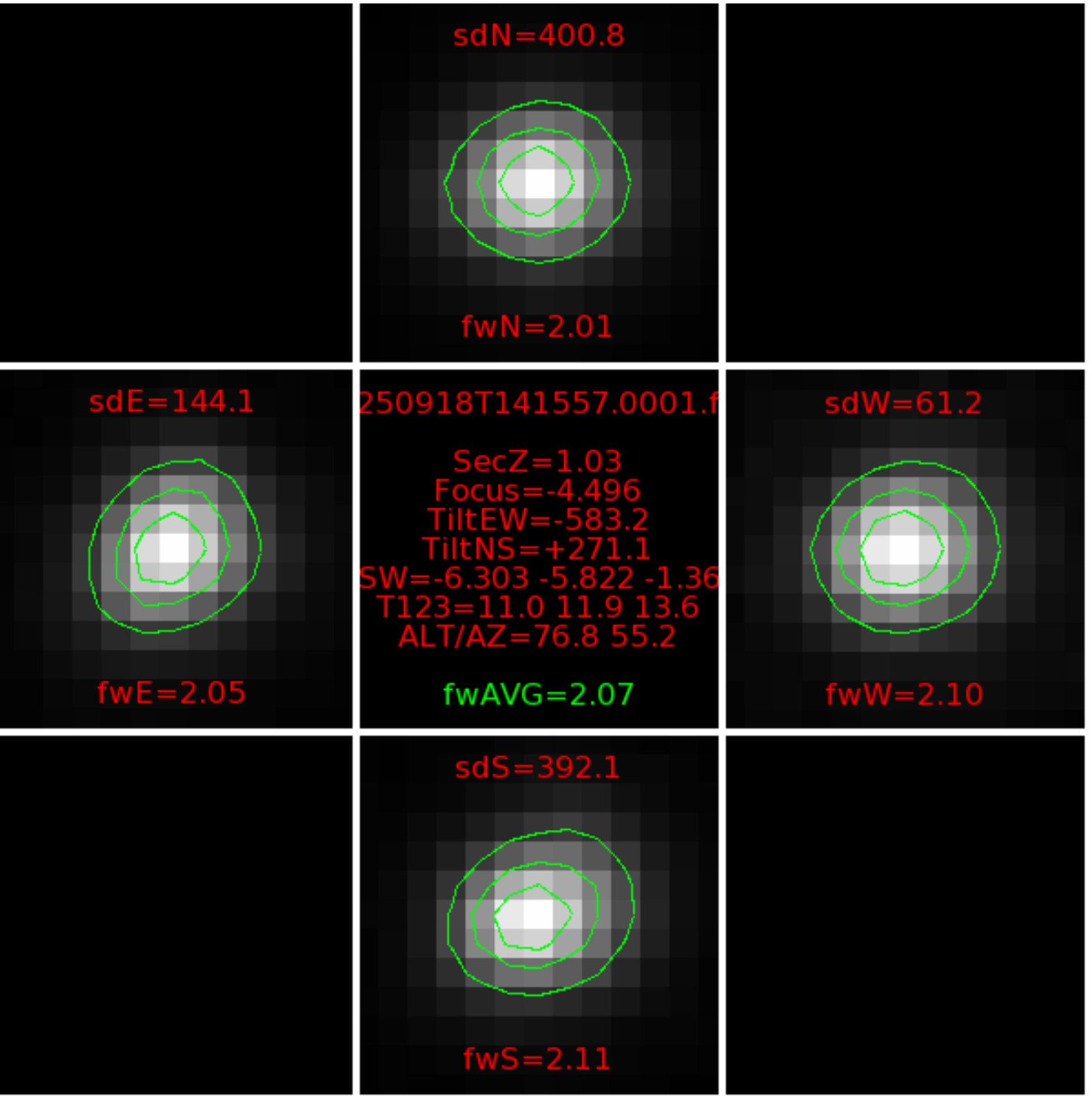
sdN=400.8
fwN=2.01
sdE=144.1
fwE=2.05
250918T141557.0001.f
SecZ=1.03
Focus=-4.496
TiltEW=-583.2
TiltNS=+271.1
SW=-6.303 -5.822 -1.36
T123=11.0 11.9 13.6
ALT/AZ=76.8 55.2
fwAVG=2.07
sdW=61.2
fwW=2.10
sdS=392.1
fwS=2.11
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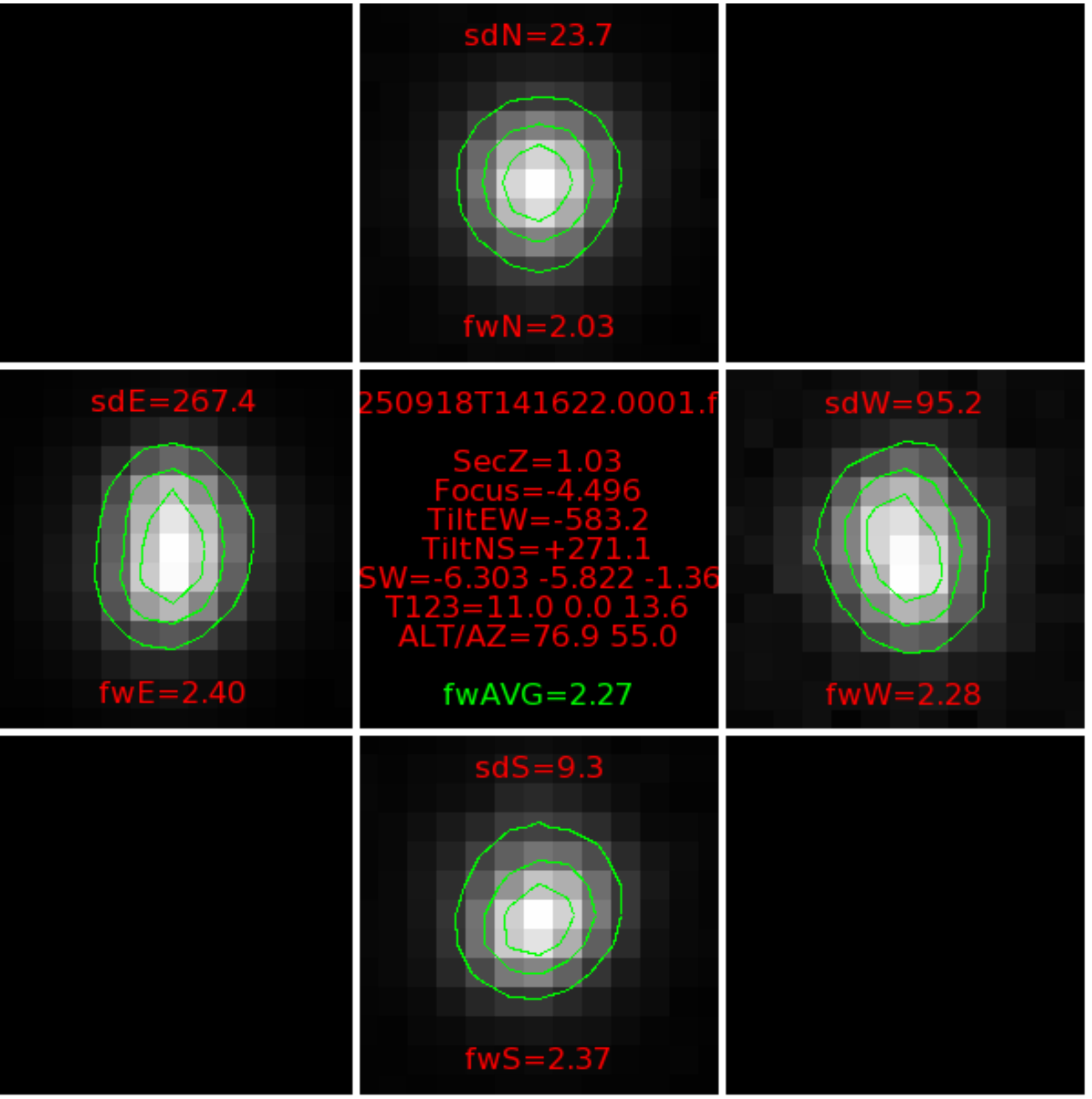
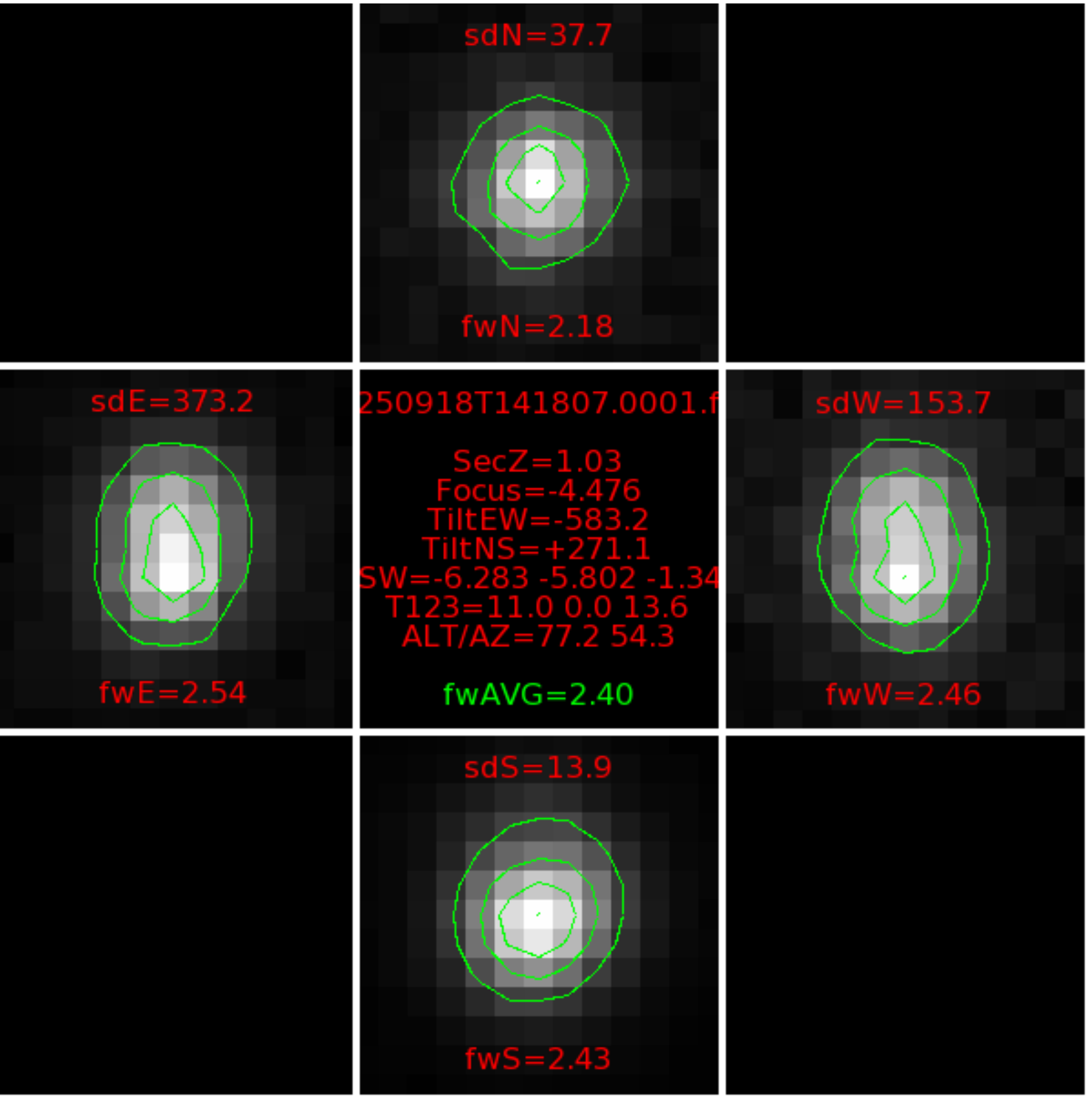
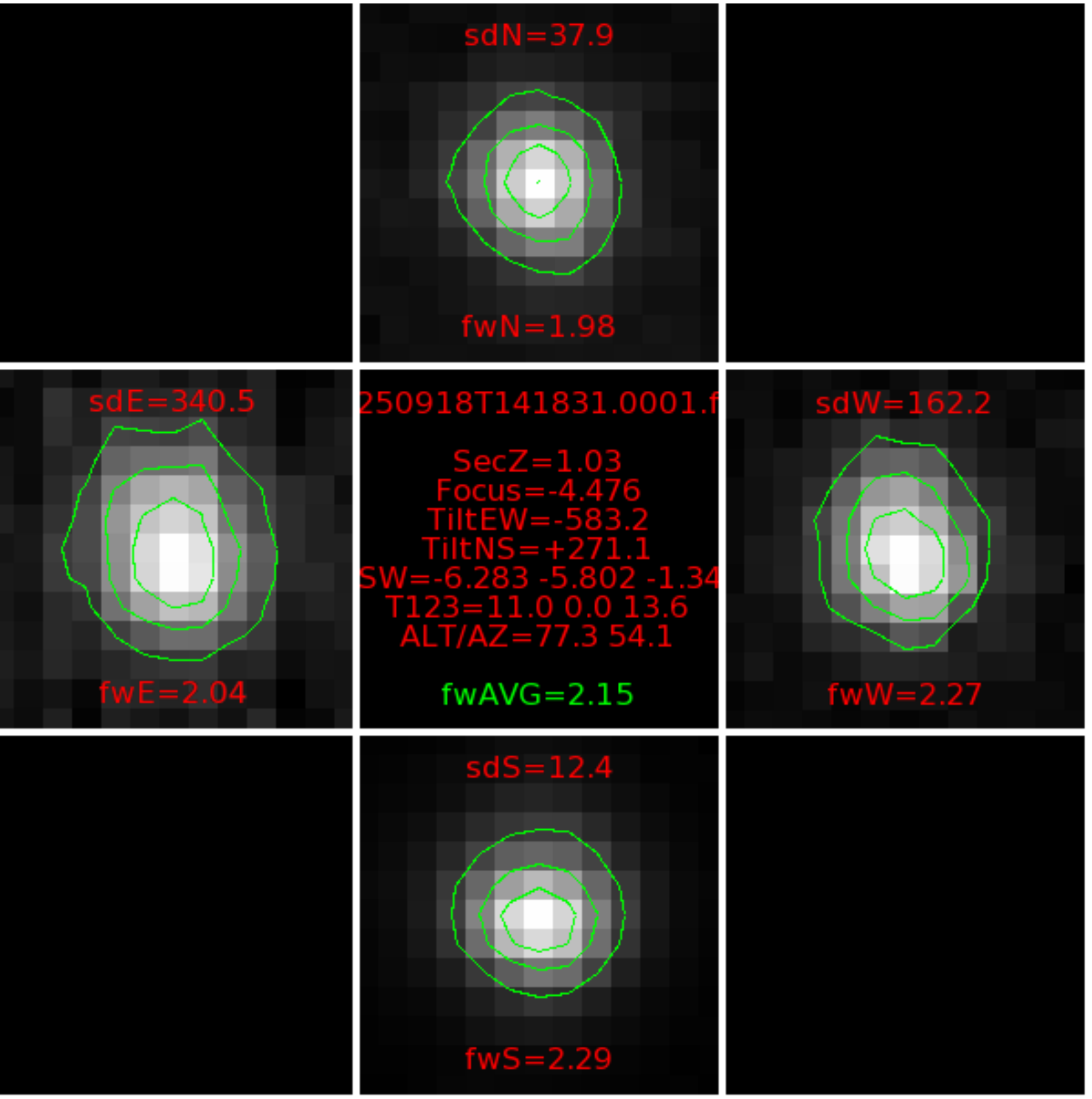
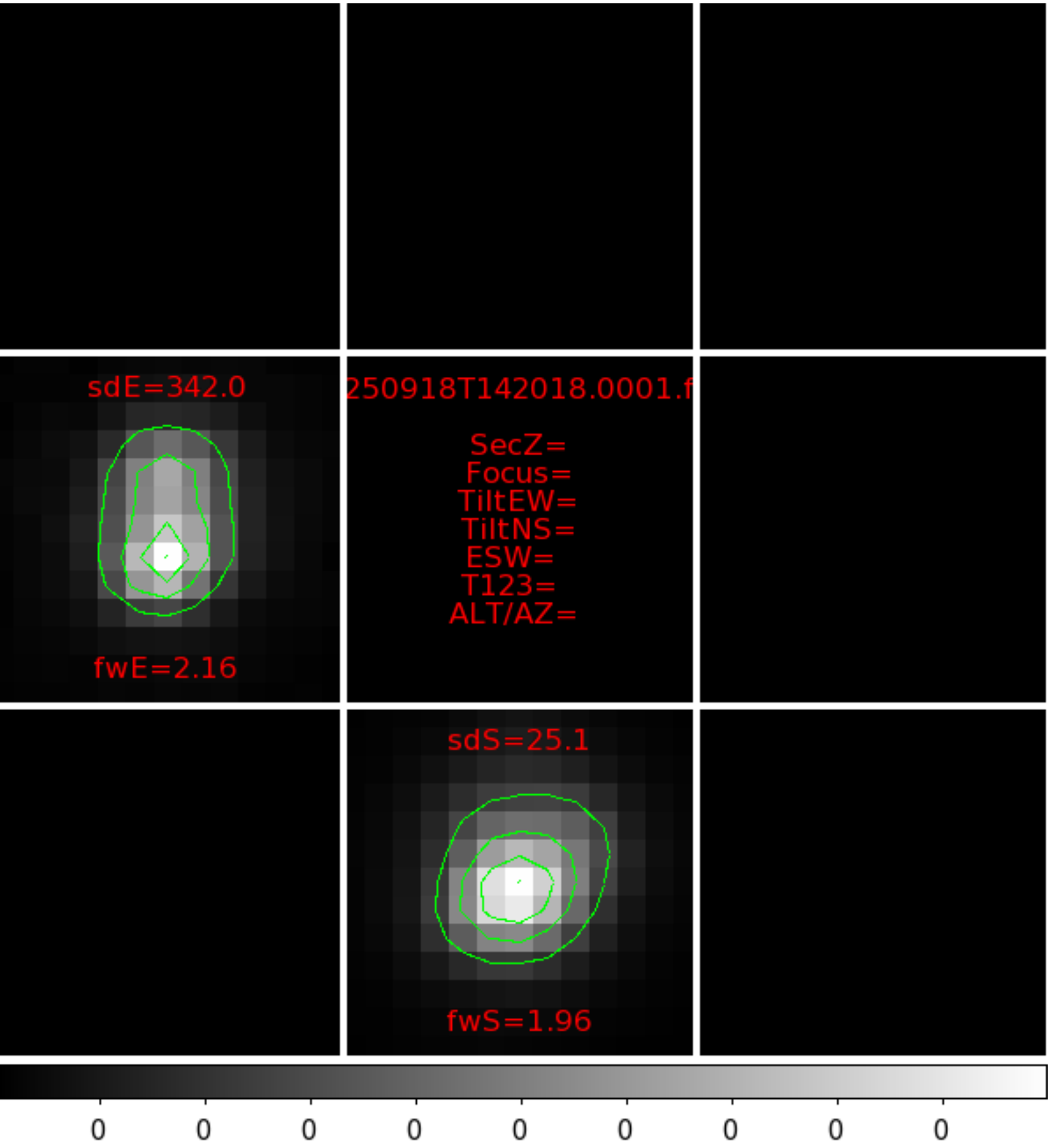

sdN=23.7
fwN=2.03
sdE=267.4
250918T141622.0001.f
SecZ=1.03
Focus=-4.496
TiltEW=-583.2
TiltNS=+271.1
SW=-6.303 -5.822 -1.36
T123=11.0 0.0 13.6
ALT/AZ=76.9 55.0
fwAVG=2.27
sdW=95.2
fwE=2.40
fwW=2.28
sdS=9.3
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=37.7
fwN=2.18
sdE=373.2
fwE=2.54
250918T141807.0001.f
SecZ=1.03
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.0 0.0 13.6
ALT/AZ=77.2 54.3
fwAVG=2.40
sdW=153.7
fwW=2.46
sdS=13.9
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=37.9
fwN=1.98
sdE=340.5
fwE=2.04
250918T141831.0001.f
SecZ=1.03
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.0 0.0 13.6
ALT/AZ=77.3 54.1
fwAVG=2.15
sdW=162.2
fwW=2.27
sdS=12.4
fwS=2.29
0 0 0 0 0 0 0 0 0


sdE=342.0
250918T142018.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.16
sdS=25.1
fwS=1.96
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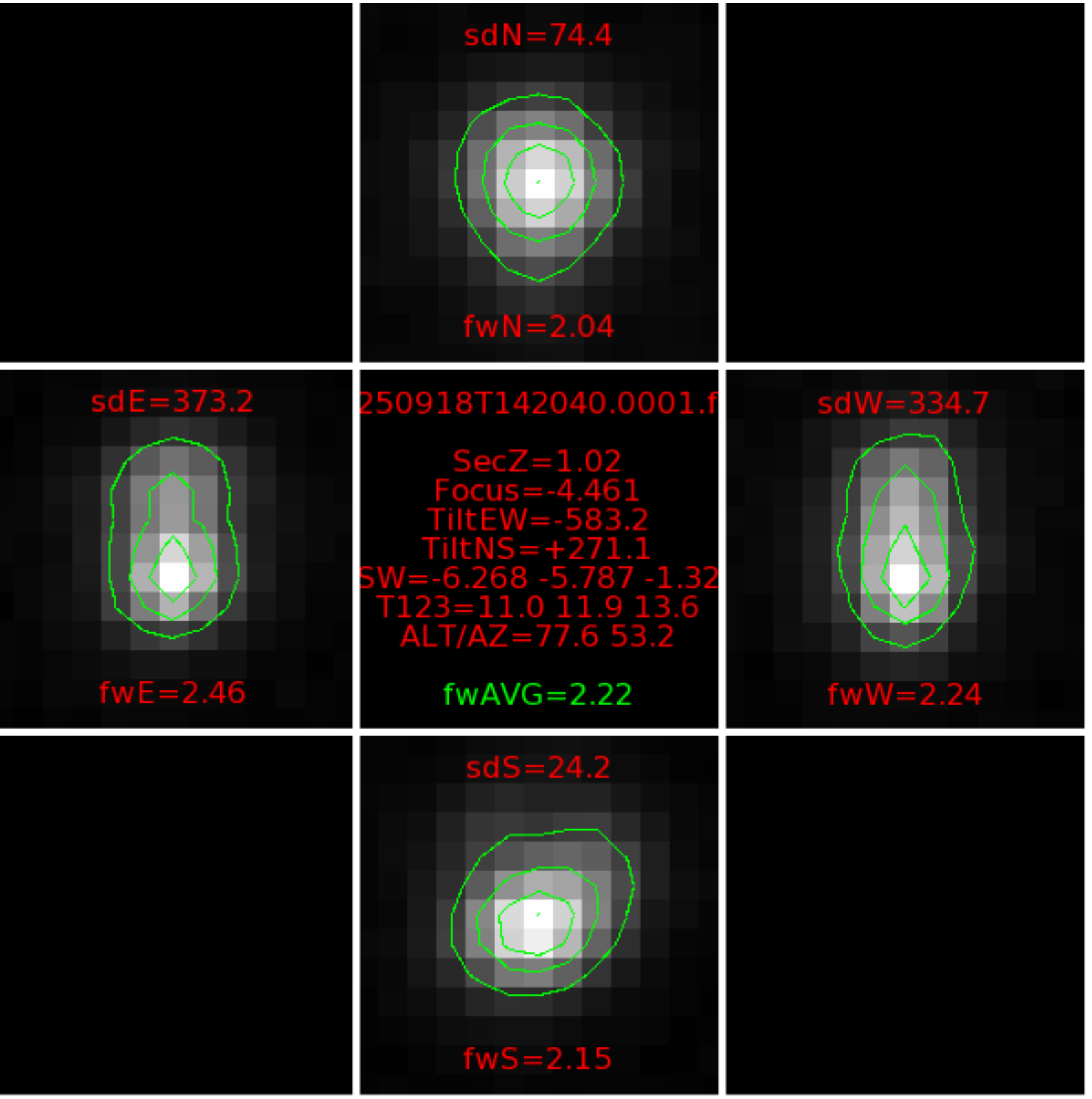
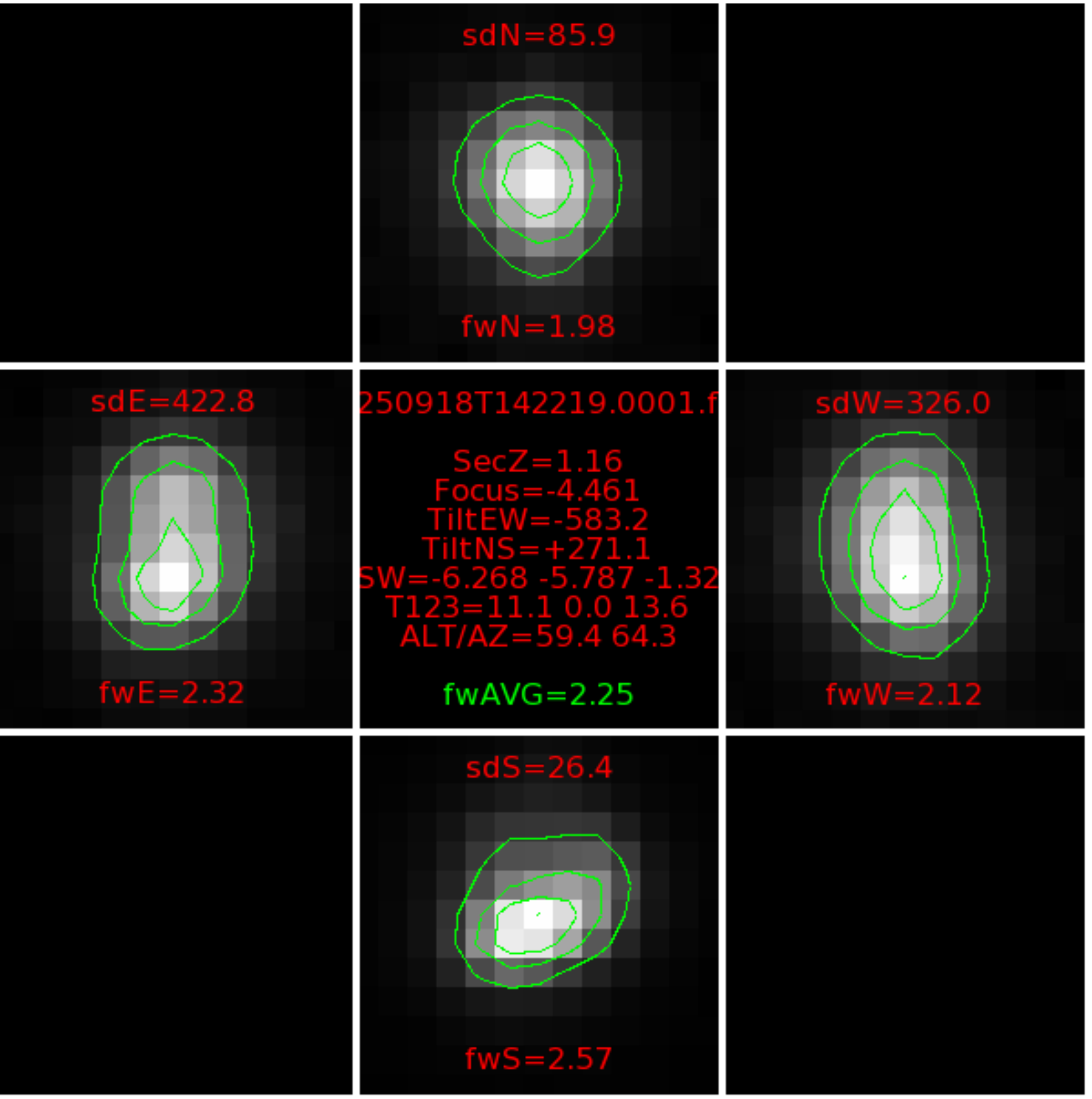
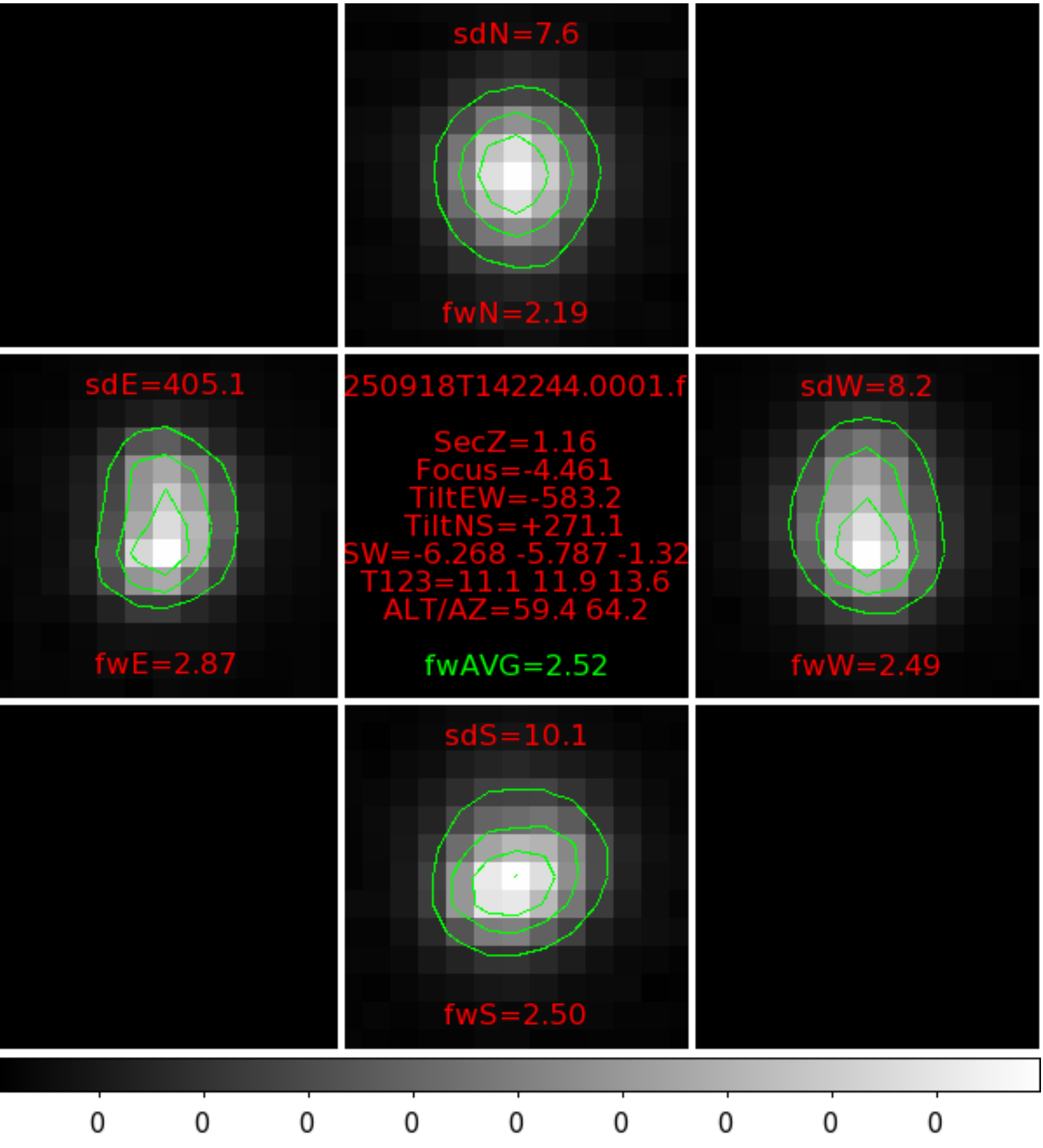
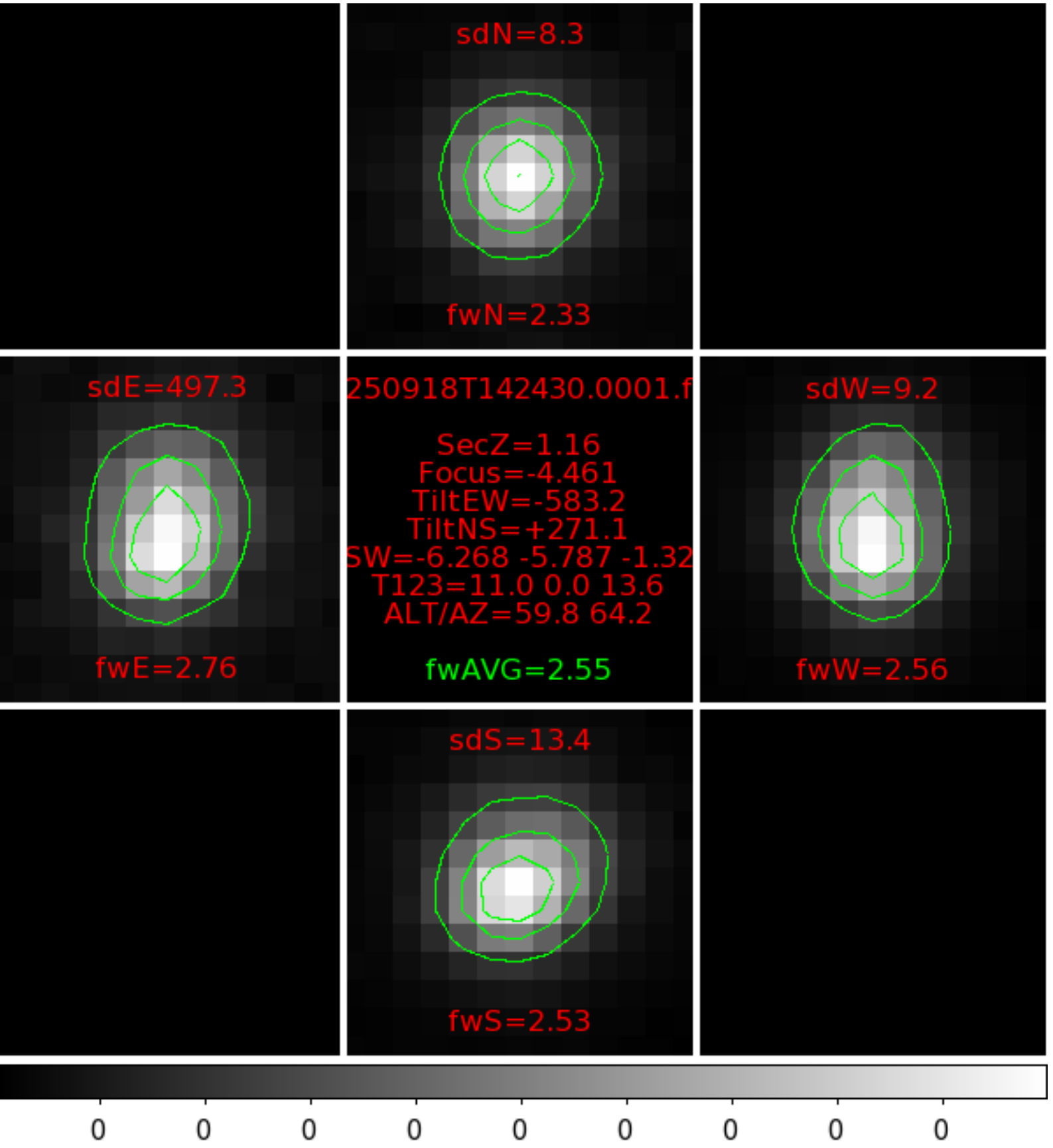
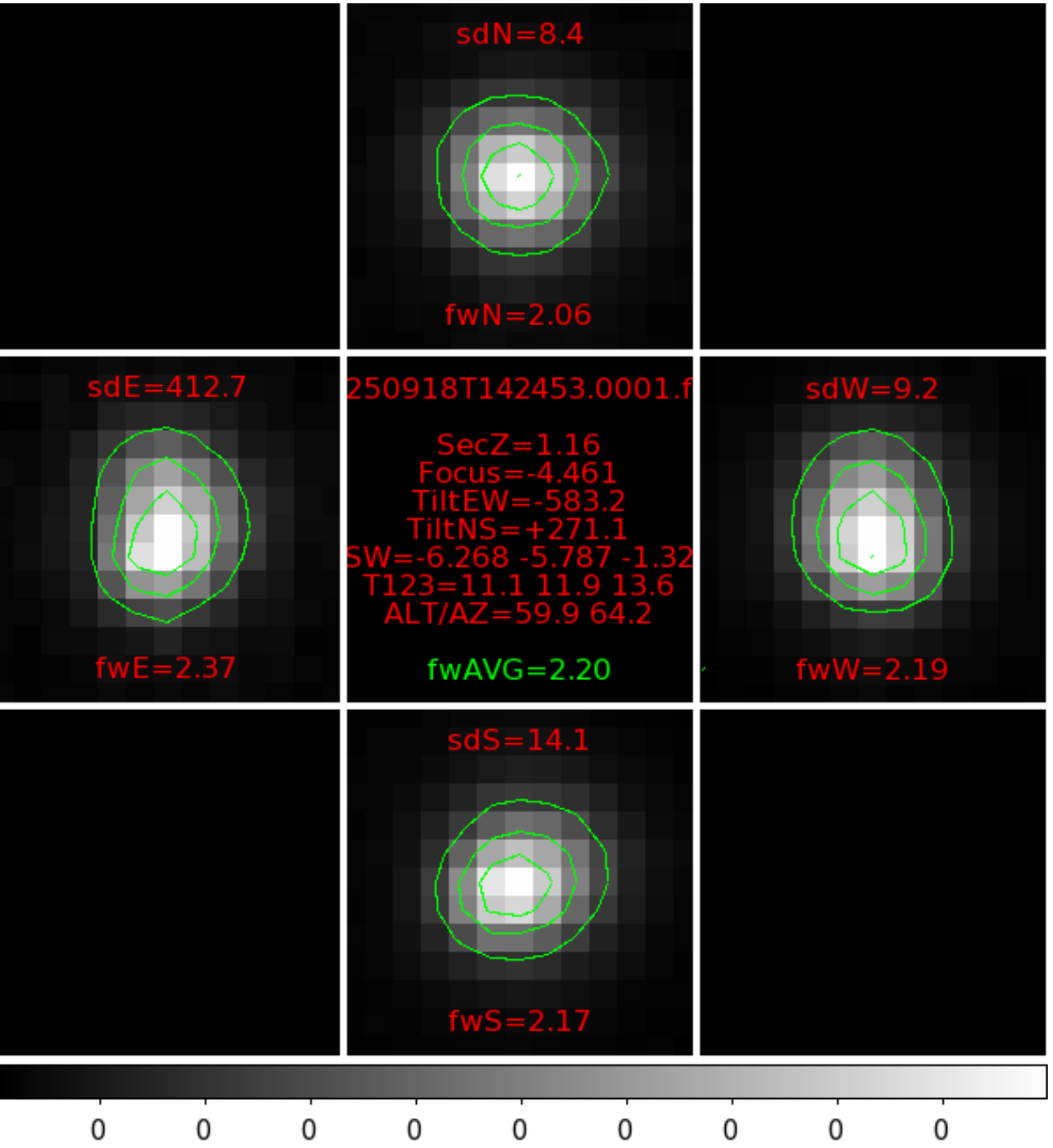
0
0
0
0
0
0
0
0

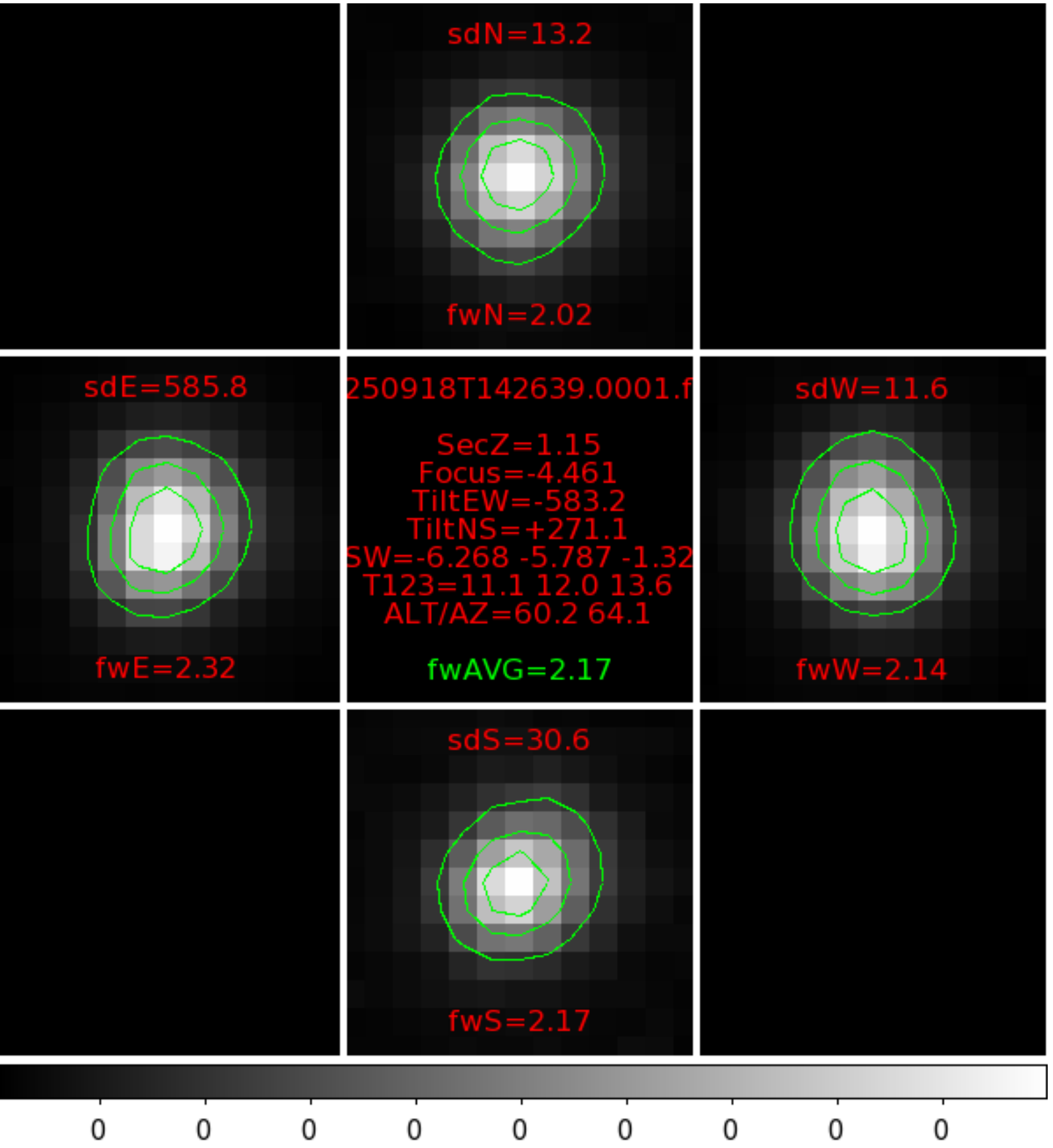

sdN=74.4
fwN=2.04
sdE=373.2
fwE=2.46
250918T142040.0001.f
SecZ=1.02
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.0 11.9 13.6
ALT/AZ=77.6 53.2
fwAVG=2.22
sdW=334.7
fwW=2.24
sdS=24.2
fwS=2.15
0 0 0 0 0 0 0 0 0

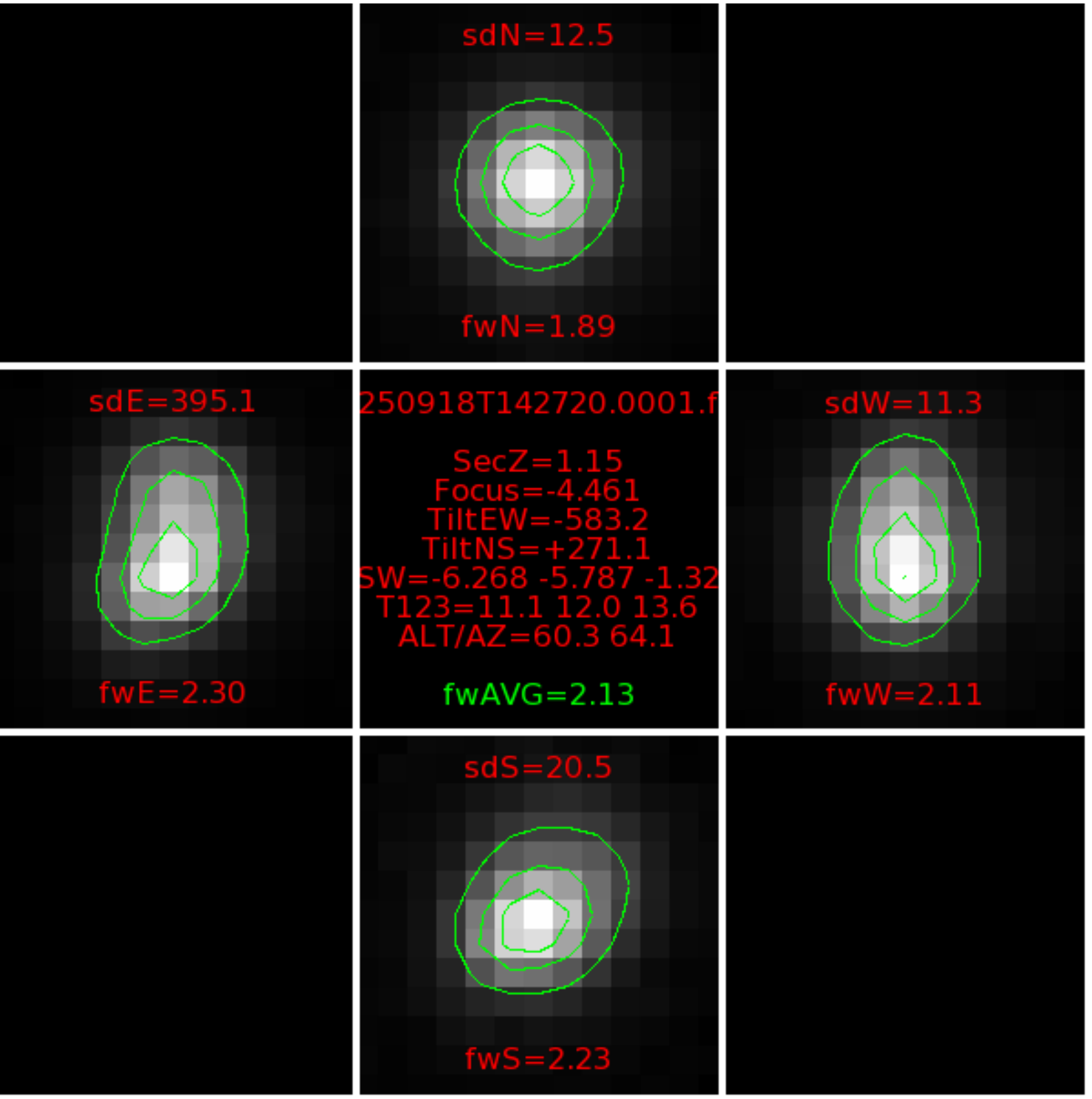

sdN=85.9
fwN=1.98
sdE=422.8
fwE=2.32
250918T142219.0001.f
SecZ=1.16
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.1 0.0 13.6
ALT/AZ=59.4 64.3
fwAVG=2.25
sdW=326.0
fwW=2.12
sdS=26.4
fwS=2.57
0 0 0 0 0 0 0 0 0

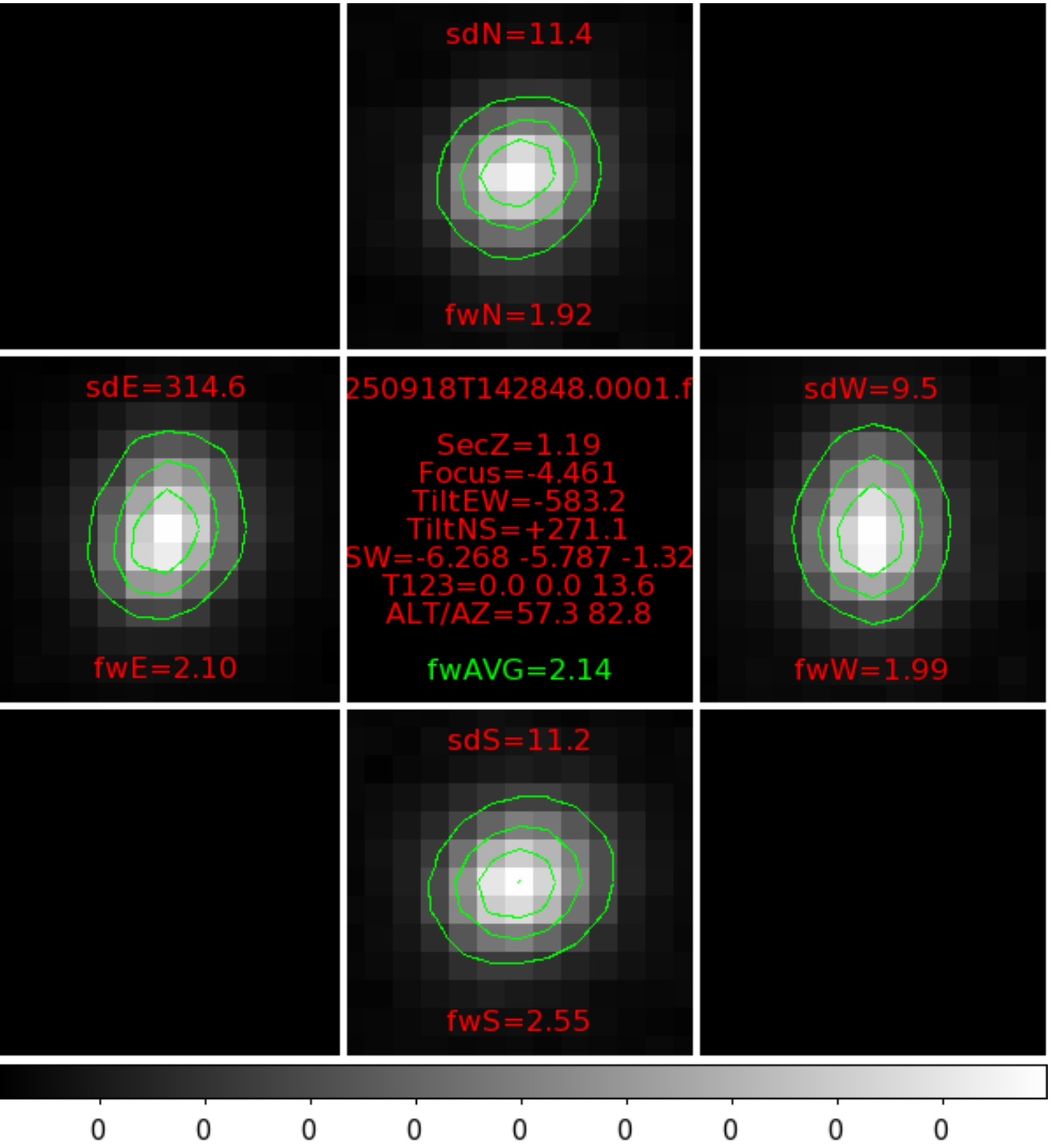

sdN=7.6
fwN=2.19
sdE=405.1
fwE=2.87
250918T142244.0001.f
SecZ=1.16
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.1 11.9 13.6
ALT/AZ=59.4 64.2
fwAVG=2.52
sdW=8.2
fwW=2.49
sdS=10.1
fwS=2.50
0 0 0 0 0 0 0 0 0

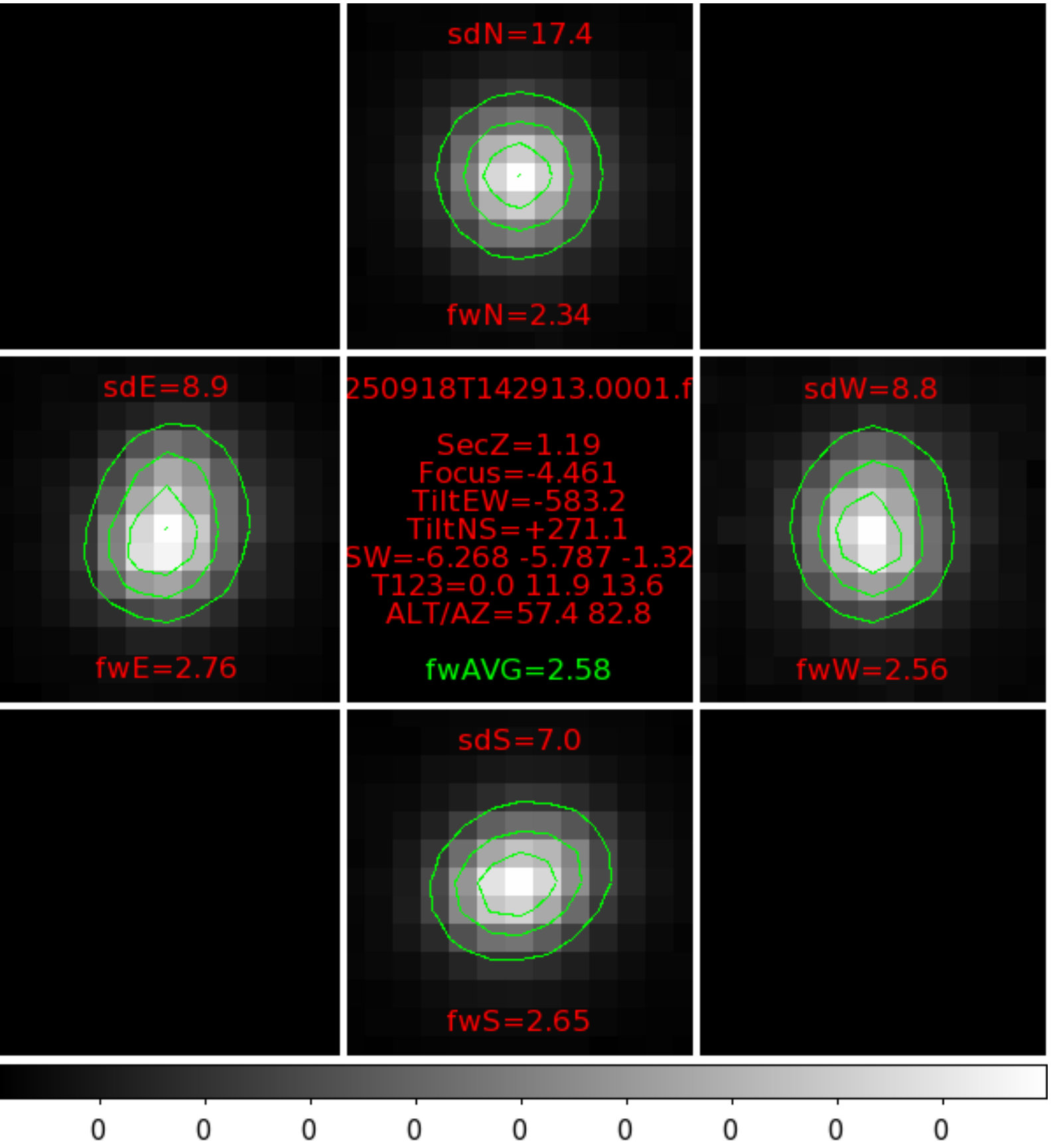

sdN=8.3
fwN=2.33
sdE=497.3
fwE=2.76
250918T142430.0001.f
SecZ=1.16
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.0 0.0 13.6
ALT/AZ=59.8 64.2
fwAVG=2.55
sdW=9.2
fwW=2.56
sdS=13.4
fwS=2.53
0 0 0 0 0 0 0 0 0

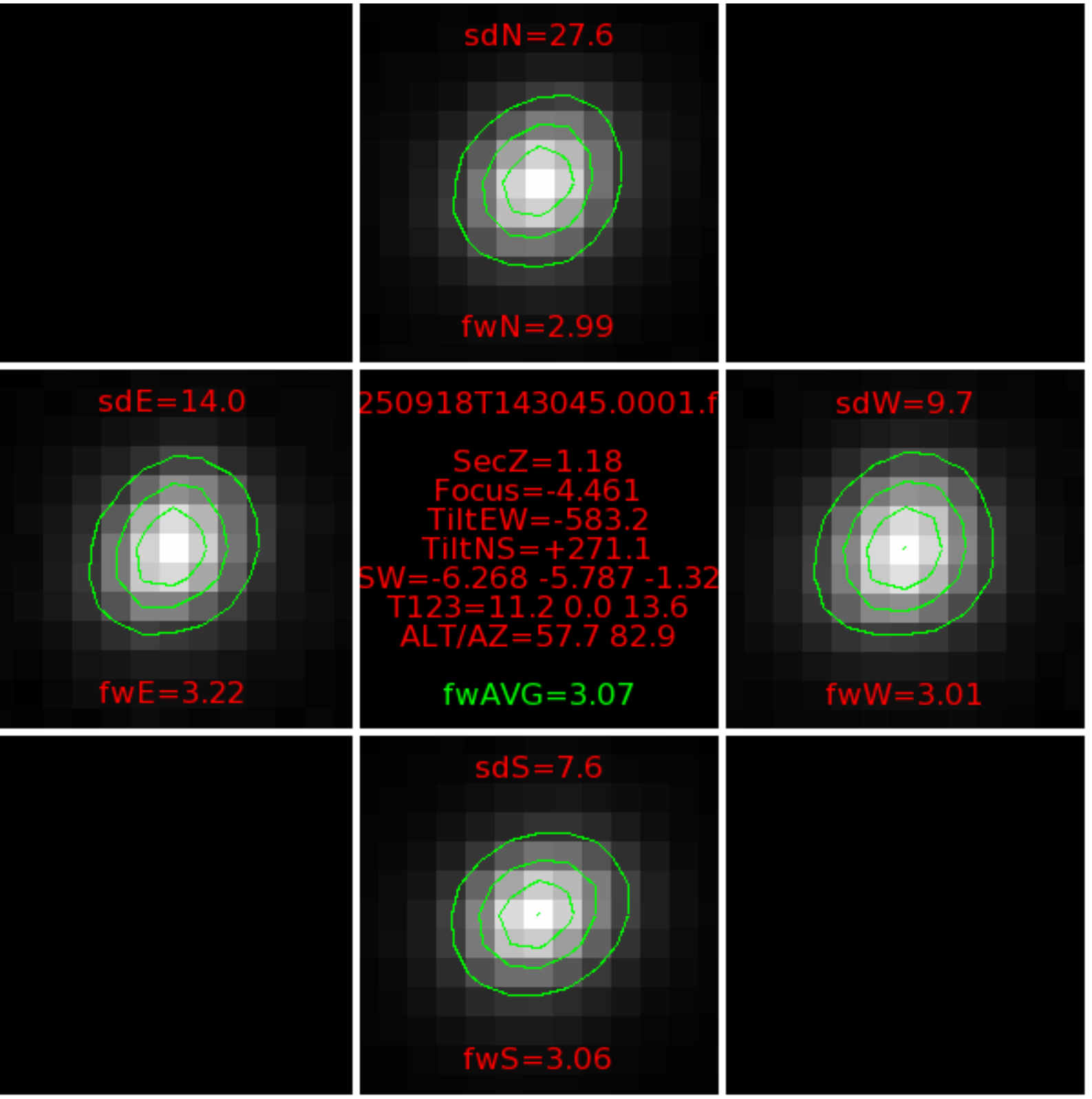

sdN=8.4
fwN=2.06
sdE=412.7
250918T142453.0001.f
SecZ=1.16
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.1 11.9 13.6
ALT/AZ=59.9 64.2
fwAVG=2.20
sdW=9.2
fwE=2.37
fwW=2.19
sdS=14.1
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=13.2
fwN=2.02
sdE=585.8
250918T142639.0001.f
SecZ=1.15
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.1 12.0 13.6
ALT/AZ=60.2 64.1
fwAVG=2.17
sdW=11.6
fwE=2.32
fwW=2.14
sdS=30.6
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=12.5
fwN=1.89
sdE=395.1
250918T142720.0001.f
SecZ=1.15
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.1 12.0 13.6
ALT/AZ=60.3 64.1
fwAVG=2.13
sdW=11.3
fwE=2.30
fwW=2.11
sdS=20.5
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=11.4
fwN=1.92
sdE=314.6
fwE=2.10
250918T142848.0001.f
SecZ=1.19
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=0.0 0.0 13.6
ALT/AZ=57.3 82.8
fwAVG=2.14
sdW=9.5
fwW=1.99
sdS=11.2
fwS=2.55
0 0 0 0 0 0 0 0 0


sdN=17.4
fwN=2.34
sdE=8.9
fwE=2.76
250918T142913.0001.f
SecZ=1.19
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=0.0 11.9 13.6
ALT/AZ=57.4 82.8
fwAVG=2.58
sdW=8.8
fwW=2.56
sdS=7.0
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=27.6
fwN=2.99
sdE=14.0
250918T143045.0001.f
SecZ=1.18
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.2 0.0 13.6
ALT/AZ=57.7 82.9
fwAVG=3.07
sdW=9.7
fwE=3.22
fwW=3.01
sdS=7.6
fwS=3.06
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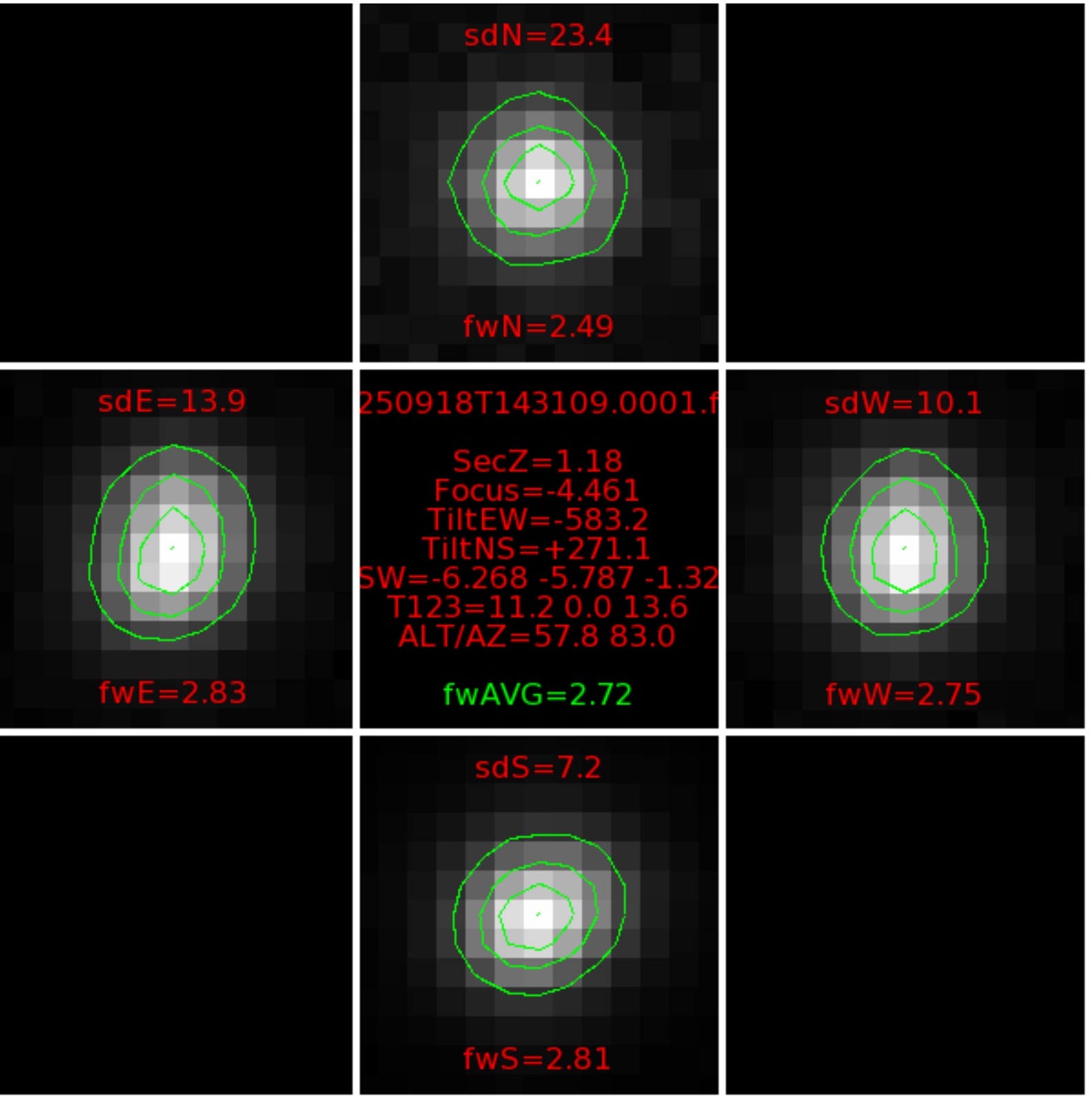
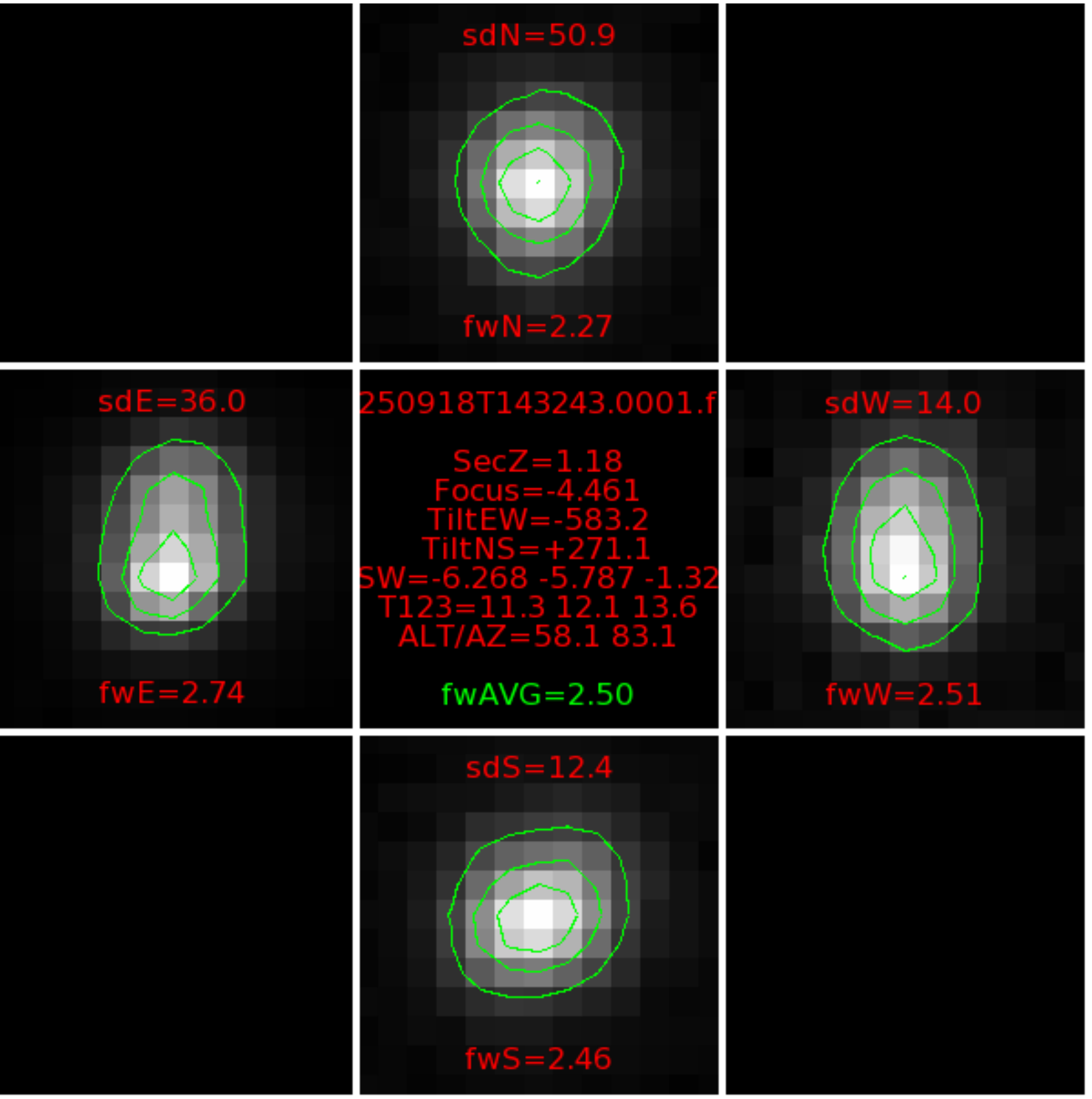

sdN=23.4
fwN=2.49
sdE=13.9
fwE=2.83
250918T143109.0001.f
SecZ=1.18
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.2 0.0 13.6
ALT/AZ=57.8 83.0
fwAVG=2.72
sdW=10.1
fwW=2.75
sdS=7.2
fwS=2.81
0 0 0 0 0 0 0 0 0


sdN=50.9
fwN=2.27
sdE=36.0
250918T143243.0001.f
SecZ=1.18
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.3 12.1 13.6
ALT/AZ=58.1 83.1
fwAVG=2.50
sdW=14.0
fwE=2.74
fwW=2.51
sdS=12.4
fwS=2.46
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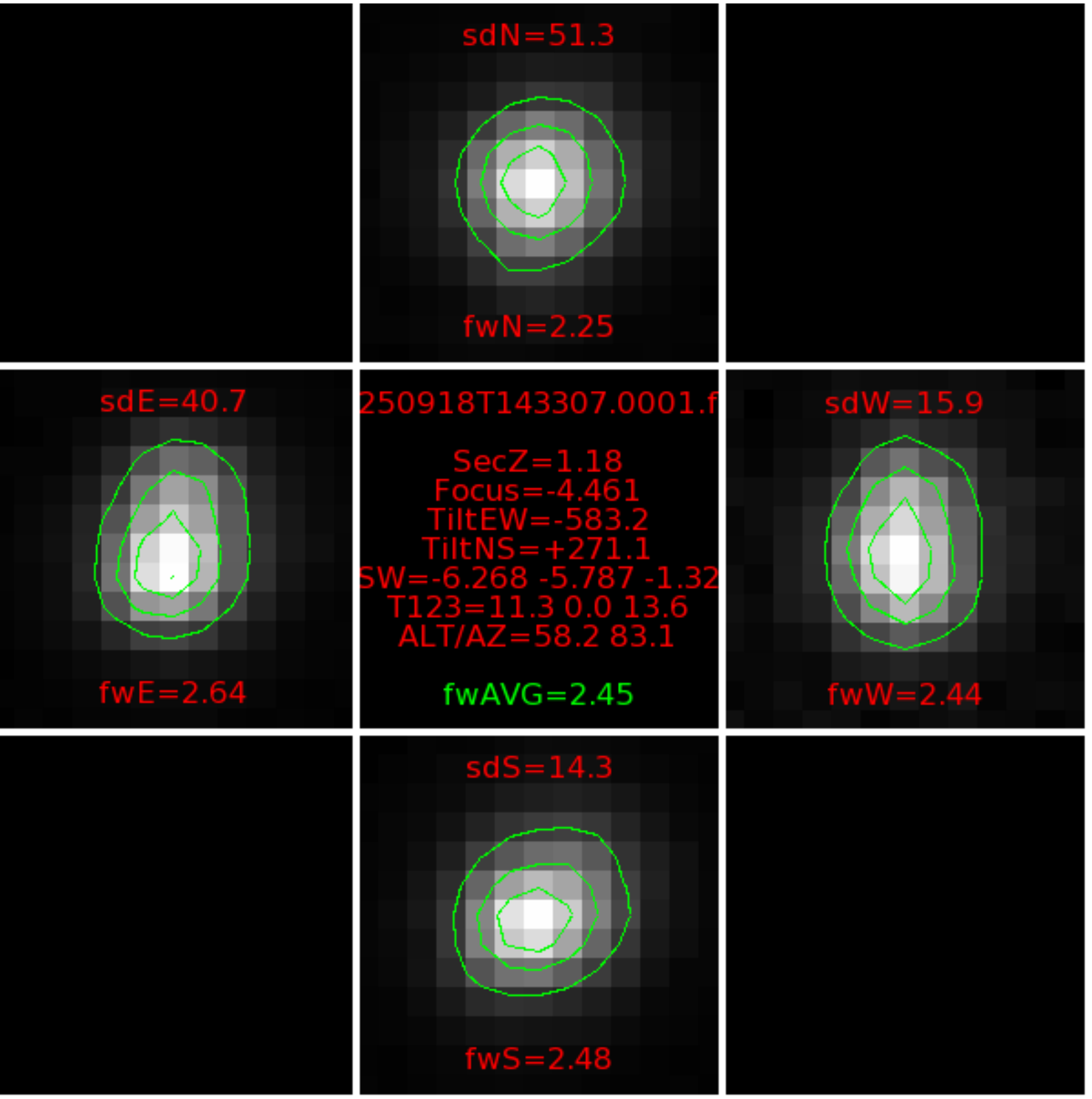
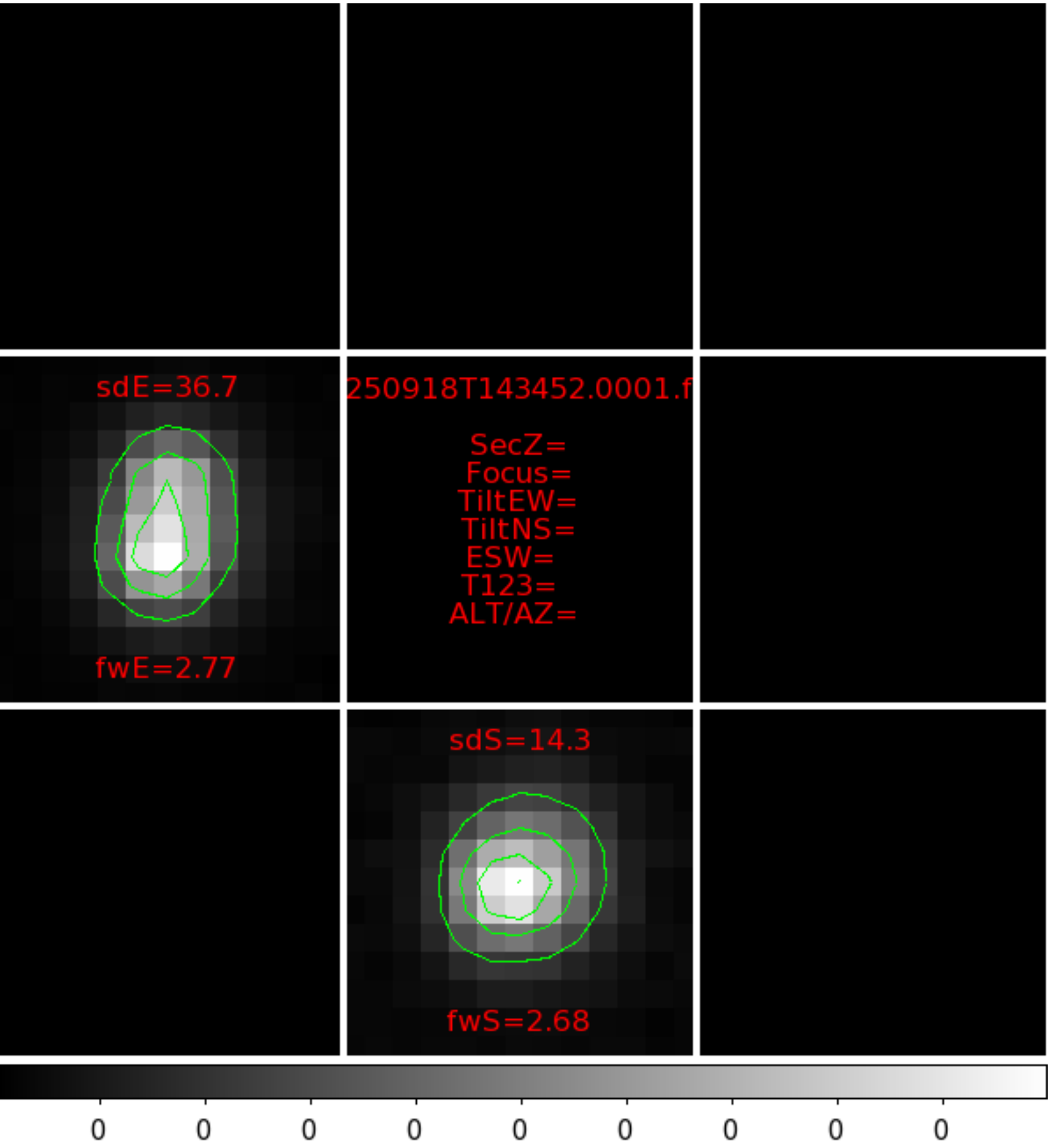

sdN=51.3
fwN=2.25
sdE=40.7
fwE=2.64
250918T143307.0001.f
SecZ=1.18
Focus=-4.461
TiltEW=-583.2
TiltNS=+271.1
SW=-6.268 -5.787 -1.32
T123=11.3 0.0 13.6
ALT/AZ=58.2 83.1
fwAVG=2.45
sdW=15.9
fwW=2.44
sdS=14.3
fwS=2.48
0 0 0 0 0 0 0 0 0


sdE=36.7
250918T143452.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.77
sdS=14.3
fwS=2.68
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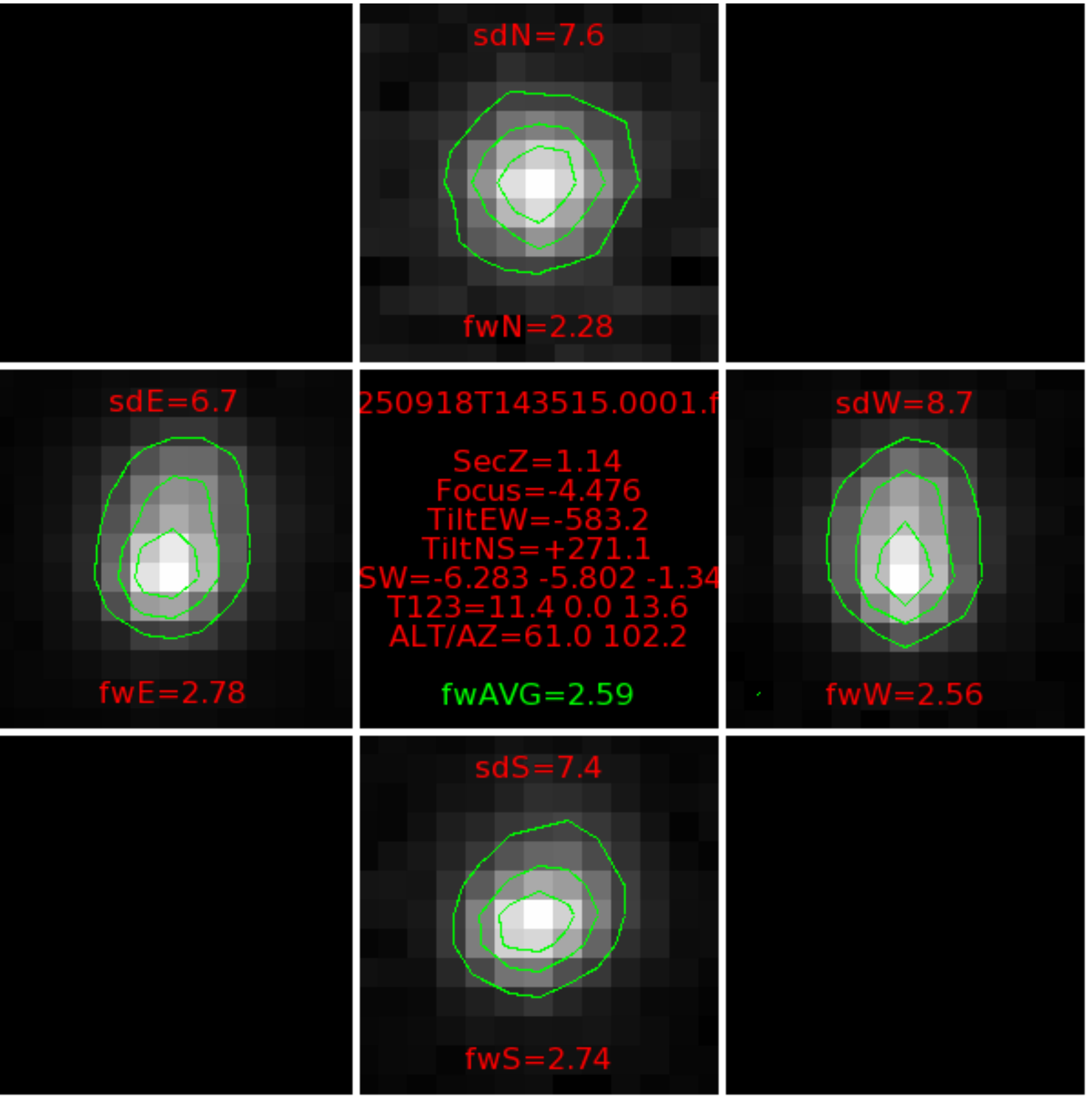
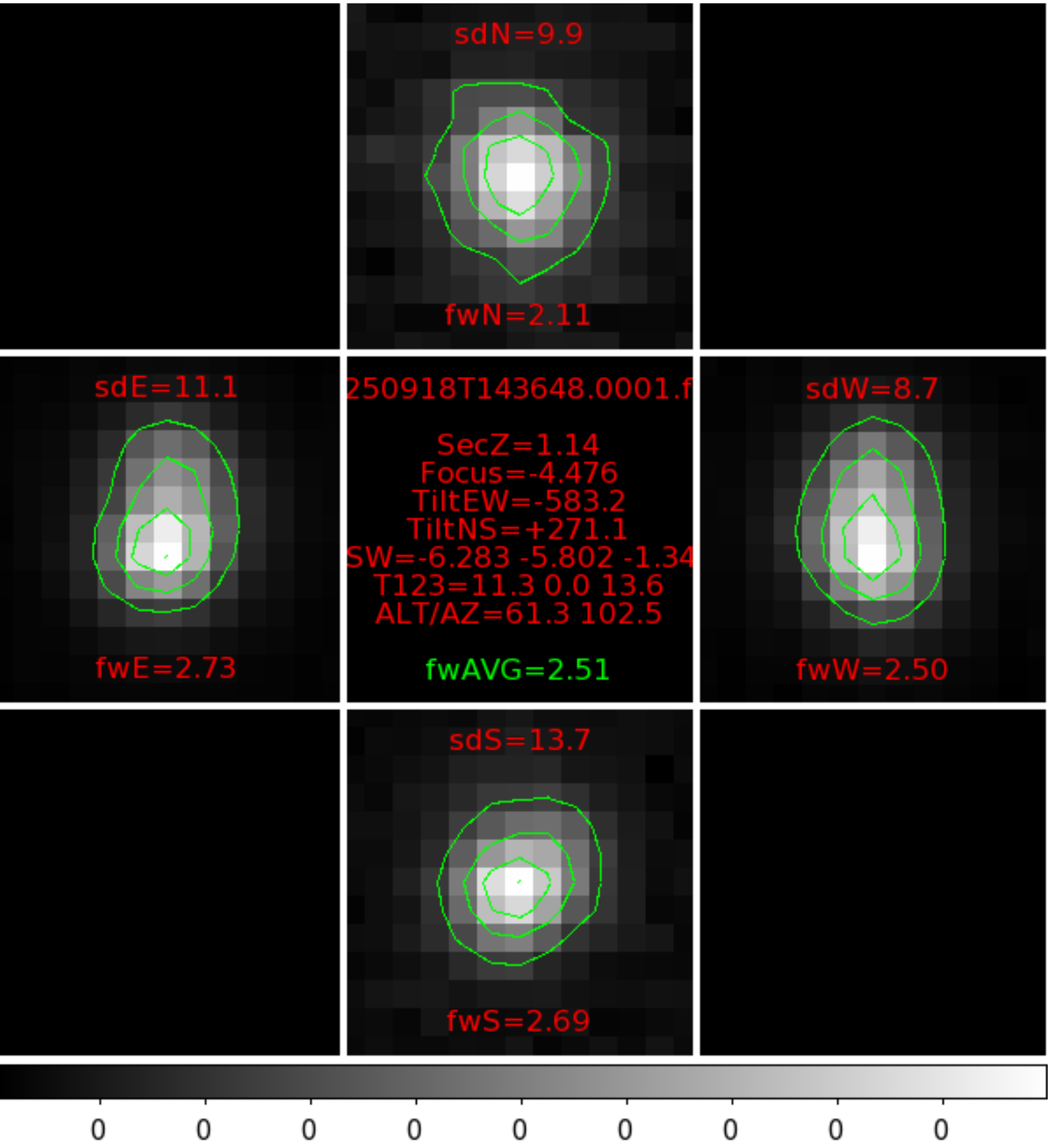
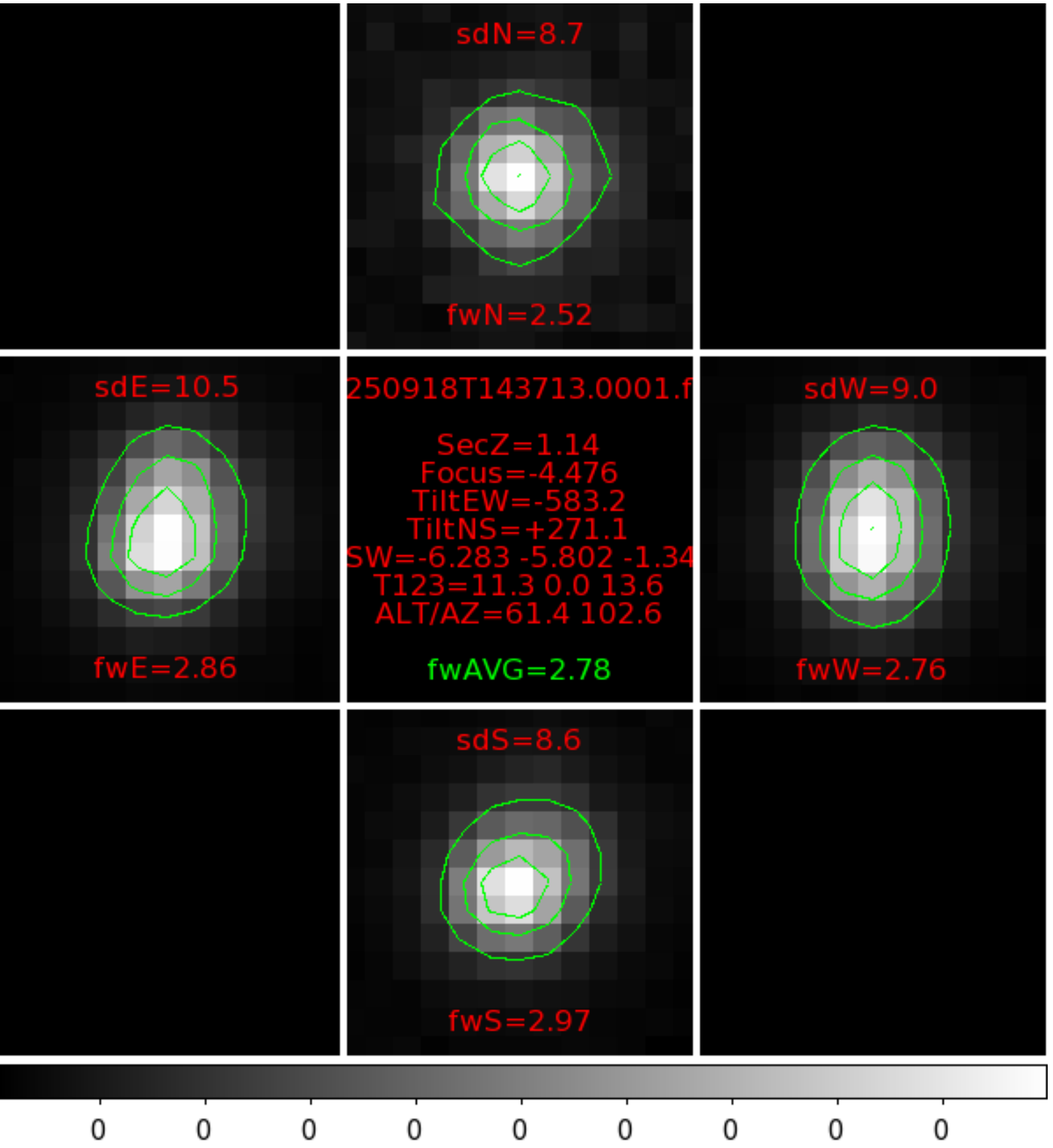
0
0
0
0
0
0
0
0


sdN=7.6
fwN=2.28
sdE=6.7
fwE=2.78
250918T143515.0001.f
SecZ=1.14
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.4 0.0 13.6
ALT/AZ=61.0 102.2
fwAVG=2.59
sdW=8.7
fwW=2.56
sdS=7.4
fwS=2.74
0 0 0 0 0 0 0 0 0


sdN=9.9
fwN=2.11
sdE=11.1
fwE=2.73
250918T143648.0001.f
SecZ=1.14
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.3 0.0 13.6
ALT/AZ=61.3 102.5
fwAVG=2.51
sdW=8.7
fwW=2.50
sdS=13.7
fwS=2.69
0 0 0 0 0 0 0 0 0


sdN=8.7
fwN=2.52
sdE=10.5
250918T143713.0001.f
SecZ=1.14
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.3 0.0 13.6
ALT/AZ=61.4 102.6
fwAVG=2.78
sdW=9.0
fwE=2.86
fwW=2.76
sdS=8.6
fwS=2.97
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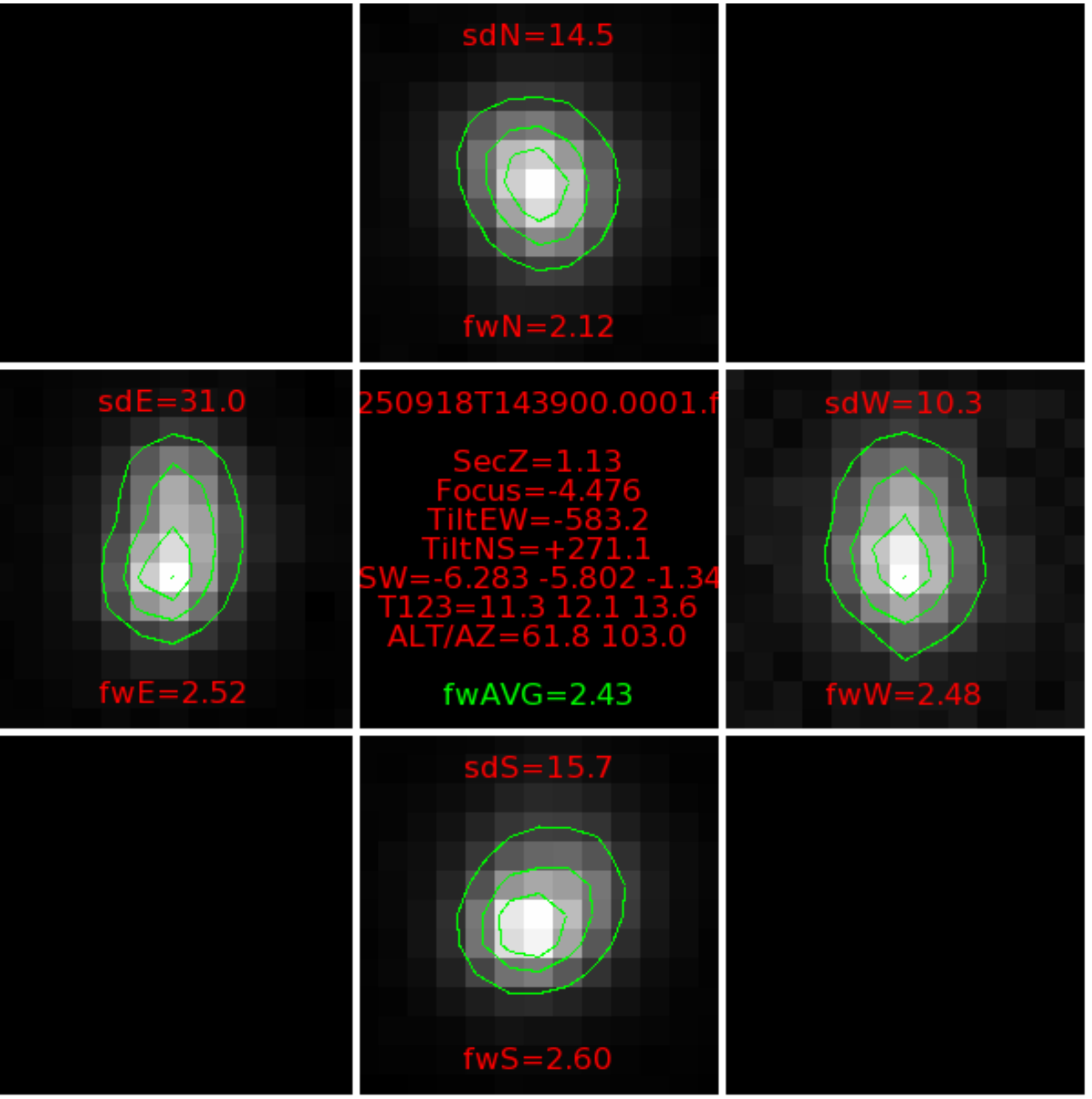
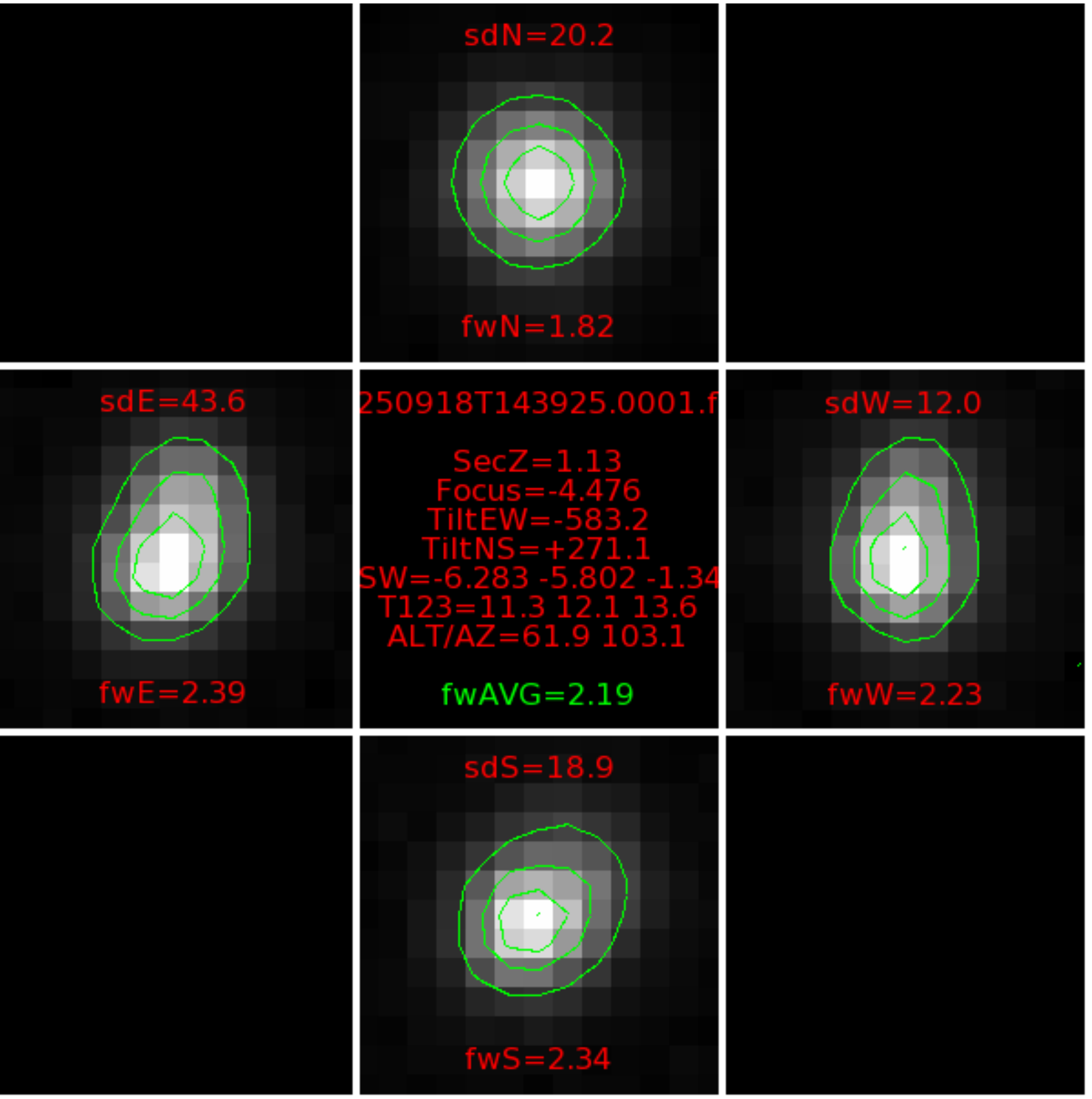
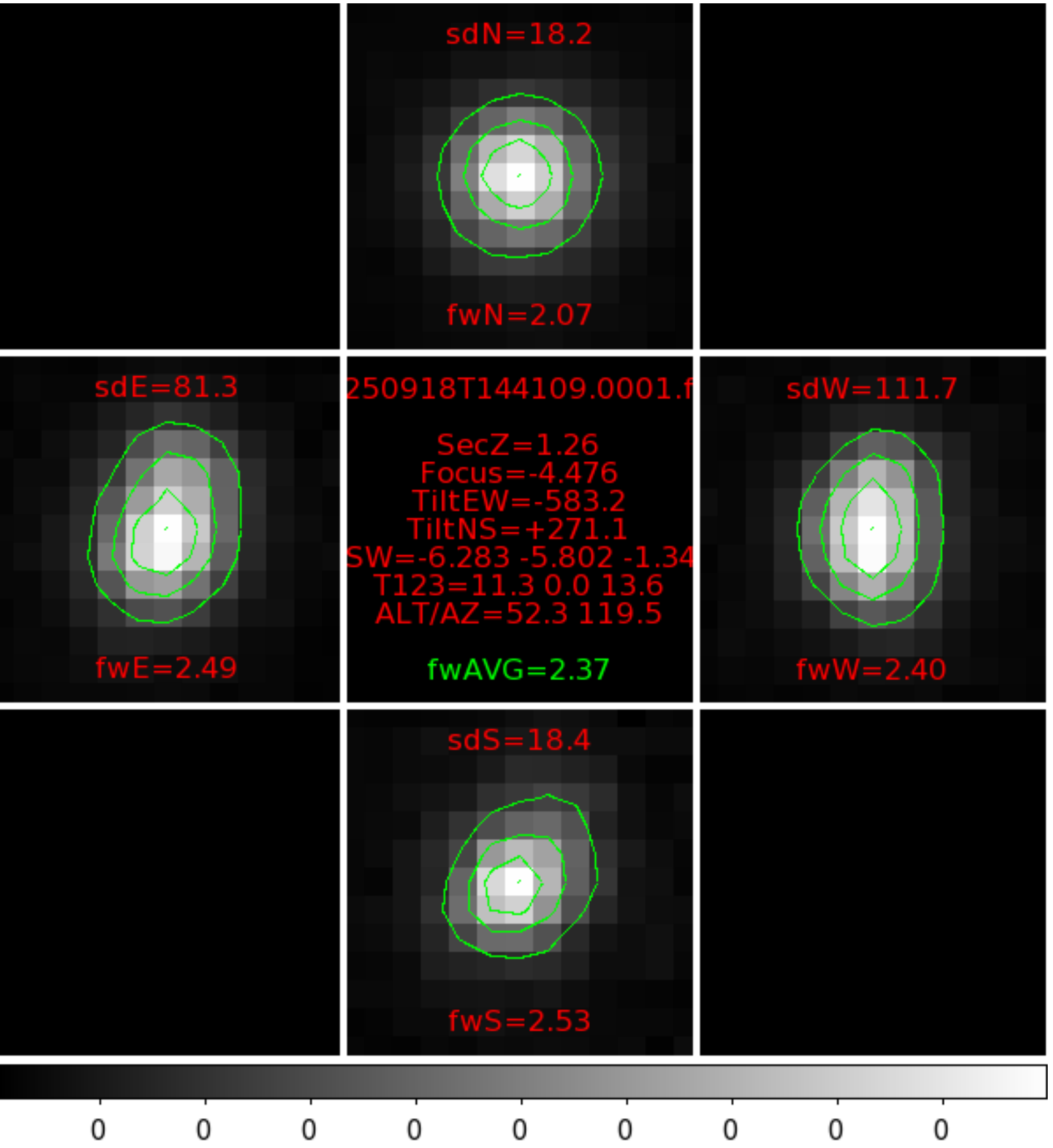
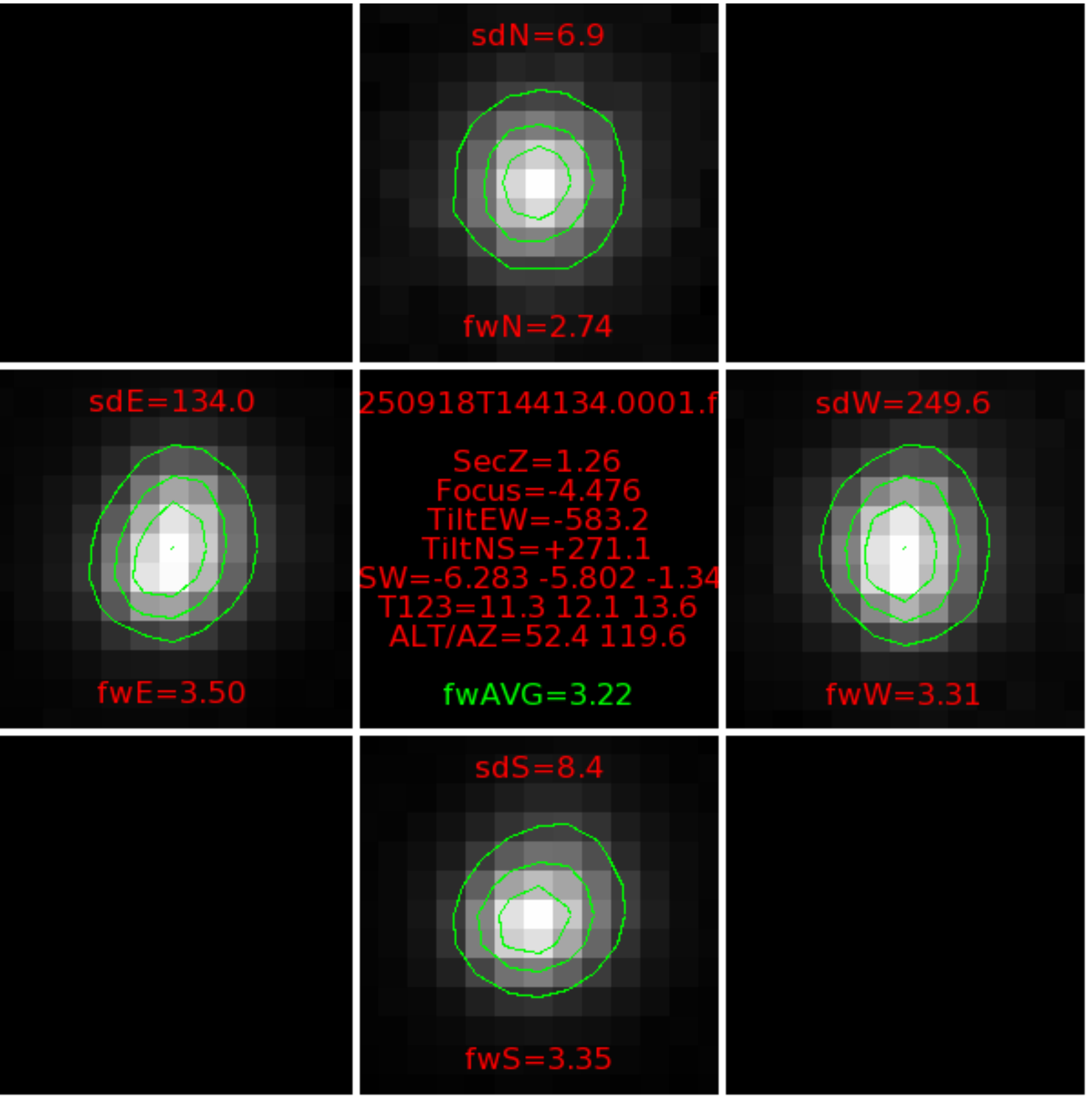
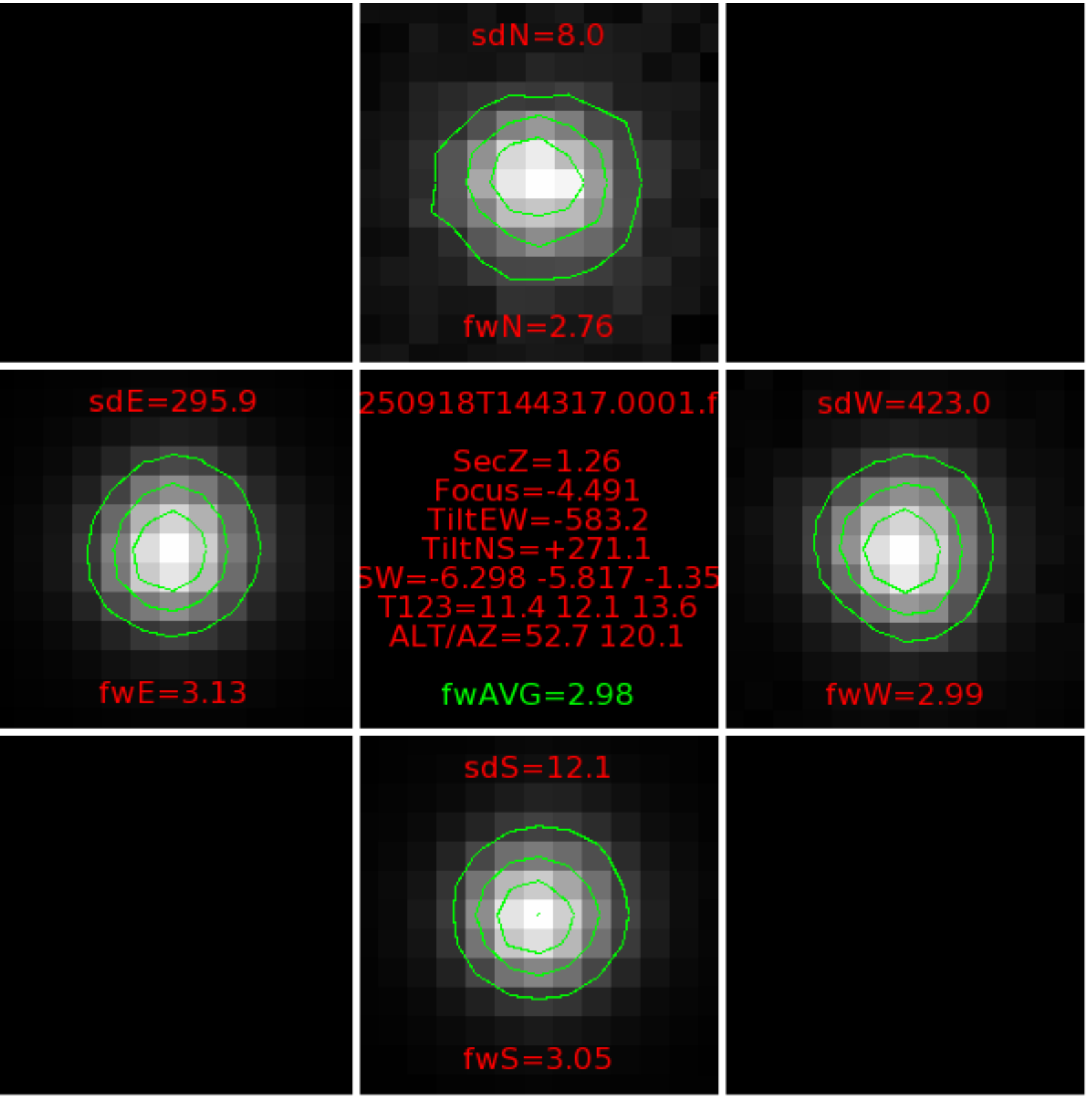
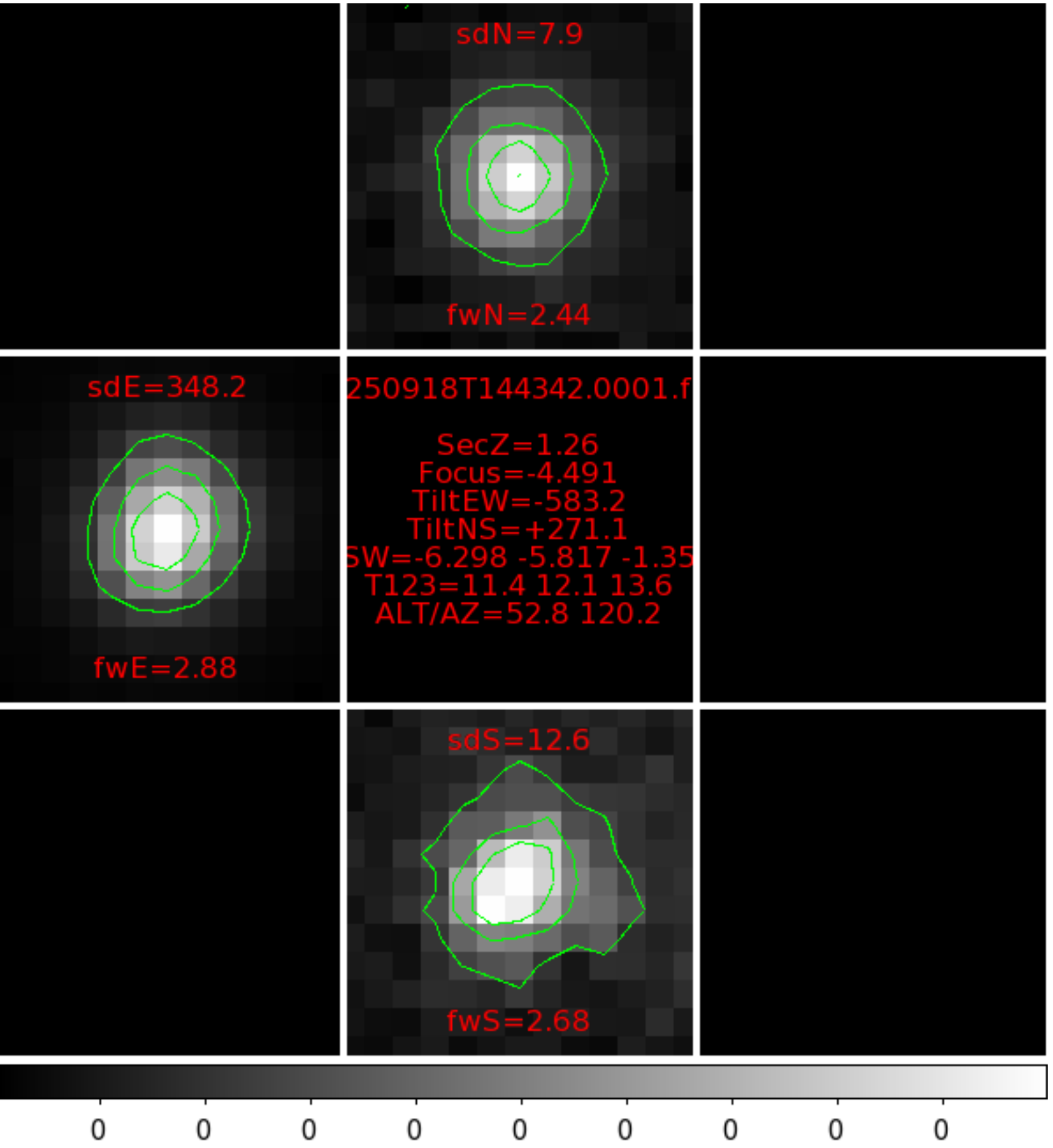

sdN=14.5
fwN=2.12
sdE=31.0
fwE=2.52
250918T143900.0001.f
SecZ=1.13
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.3 12.1 13.6
ALT/AZ=61.8 103.0
fwAVG=2.43
sdW=10.3
fwW=2.48
sdS=15.7
fwS=2.60
0 0 0 0 0 0 0 0 0

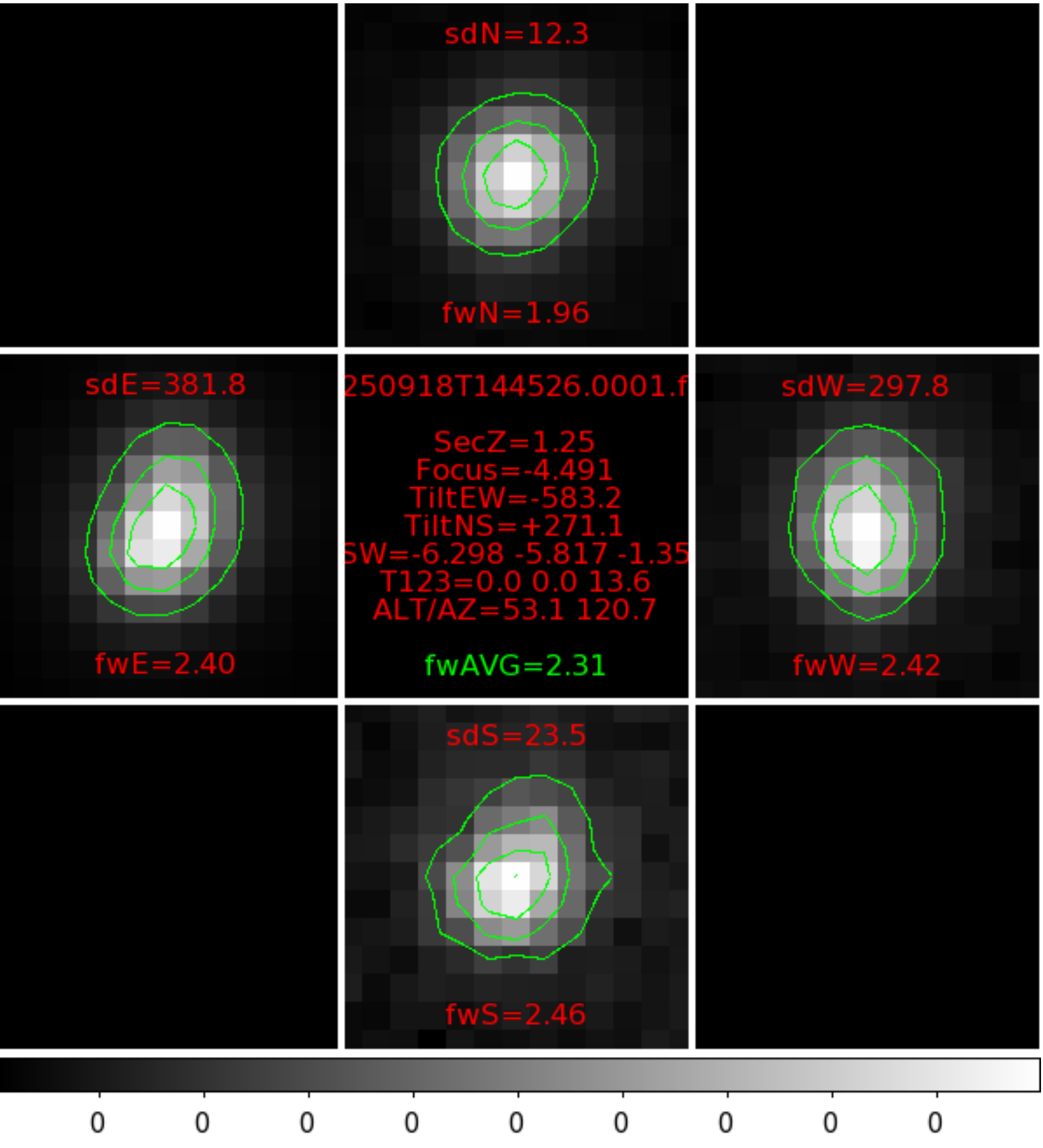

sdN=20.2
fwN=1.82
sdE=43.6
fwE=2.39
250918T143925.0001.f
SecZ=1.13
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.3 12.1 13.6
ALT/AZ=61.9 103.1
fwAVG=2.19
sdW=12.0
fwW=2.23
sdS=18.9
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=18.2
fwN=2.07
sdE=81.3
250918T144109.0001.f
SecZ=1.26
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.3 0.0 13.6
ALT/AZ=52.3 119.5
fwAVG=2.37
sdW=111.7
fwE=2.49
fwW=2.40
sdS=18.4
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=6.9
fwN=2.74
sdE=134.0
fwE=3.50
250918T144134.0001.f
SecZ=1.26
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=11.3 12.1 13.6
ALT/AZ=52.4 119.6
fwAVG=3.22
sdW=249.6
fwW=3.31
sdS=8.4
fwS=3.35
0 0 0 0 0 0 0 0 0


sdN=8.0
fwN=2.76
sdE=295.9
fwE=3.13
250918T144317.0001.f
SecZ=1.26
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.4 12.1 13.6
ALT/AZ=52.7 120.1
fwAVG=2.98
sdW=423.0
fwW=2.99
sdS=12.1
fwS=3.05
0 0 0 0 0 0 0 0 0


sdN=7.9
fwN=2.44
sdE=348.2
fwE=2.88
250918T144342.0001.f
SecZ=1.26
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.4 12.1 13.6
ALT/AZ=52.8 120.2
sdS=12.6
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=12.3
fwN=1.96
sdE=381.8
250918T144526.0001.f
SecZ=1.25
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=0.0 0.0 13.6
ALT/AZ=53.1 120.7
fwAVG=2.31
sdW=297.8
fwE=2.40
fwW=2.42
sdS=23.5
fwS=2.46
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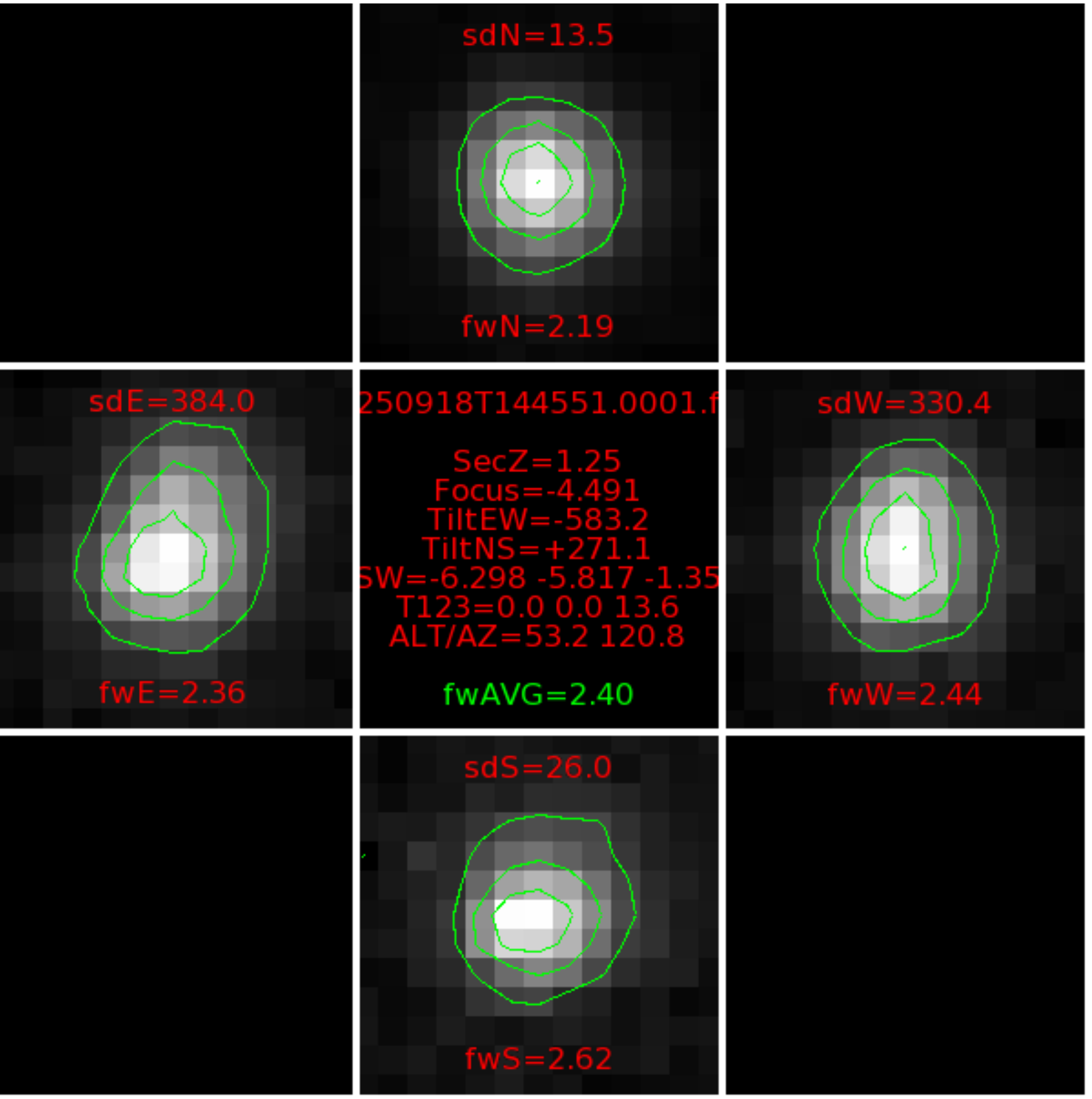
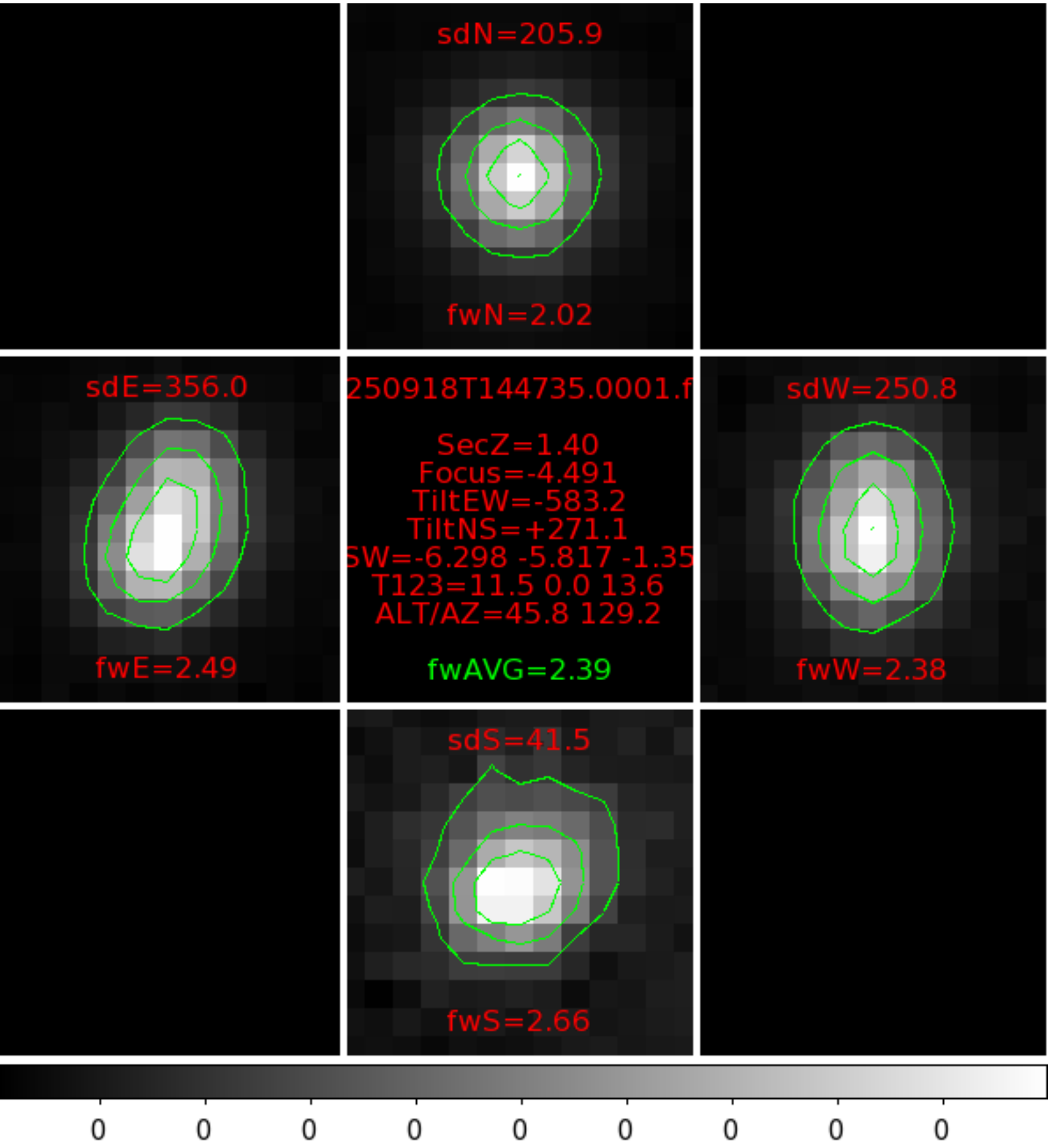
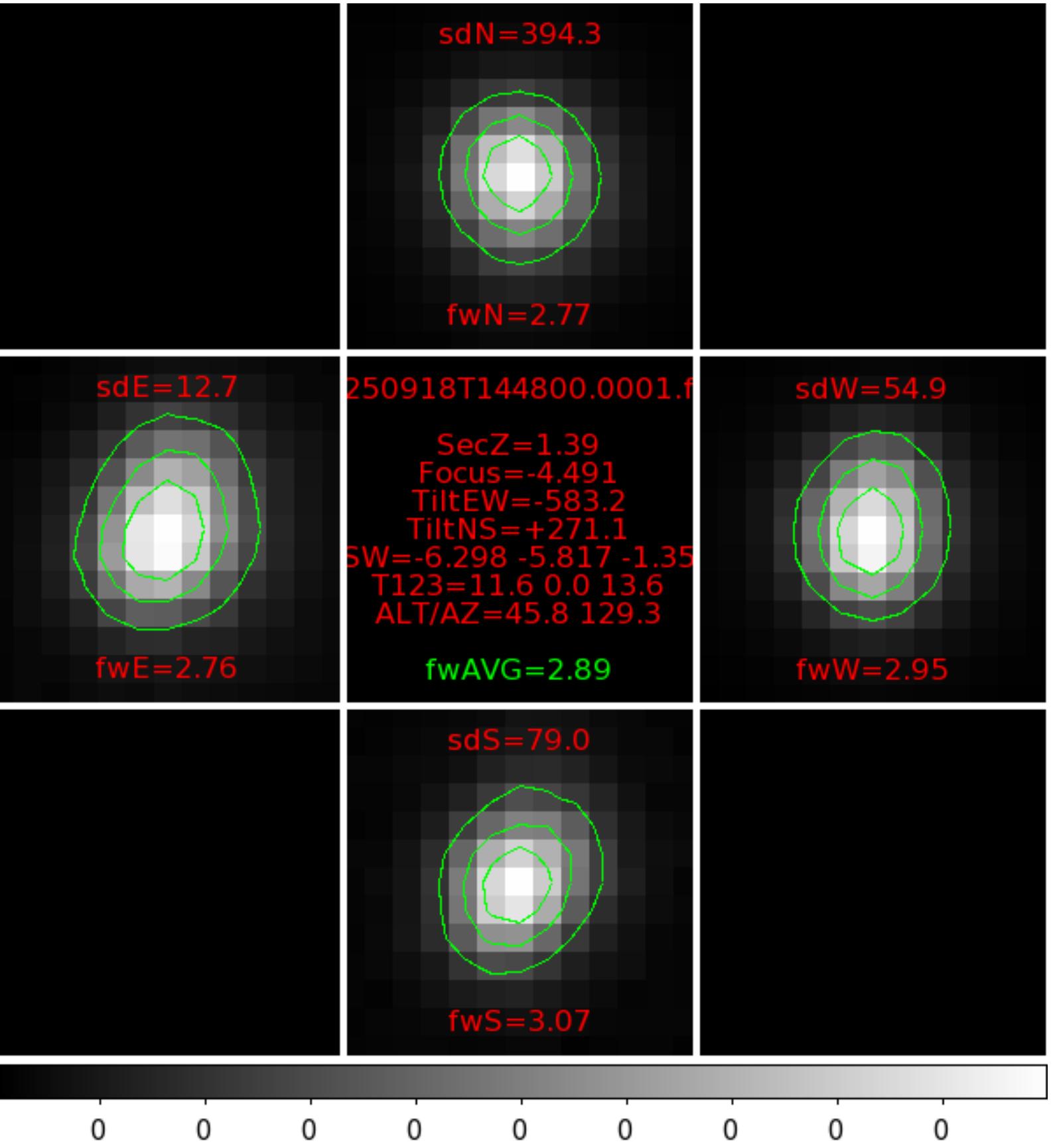
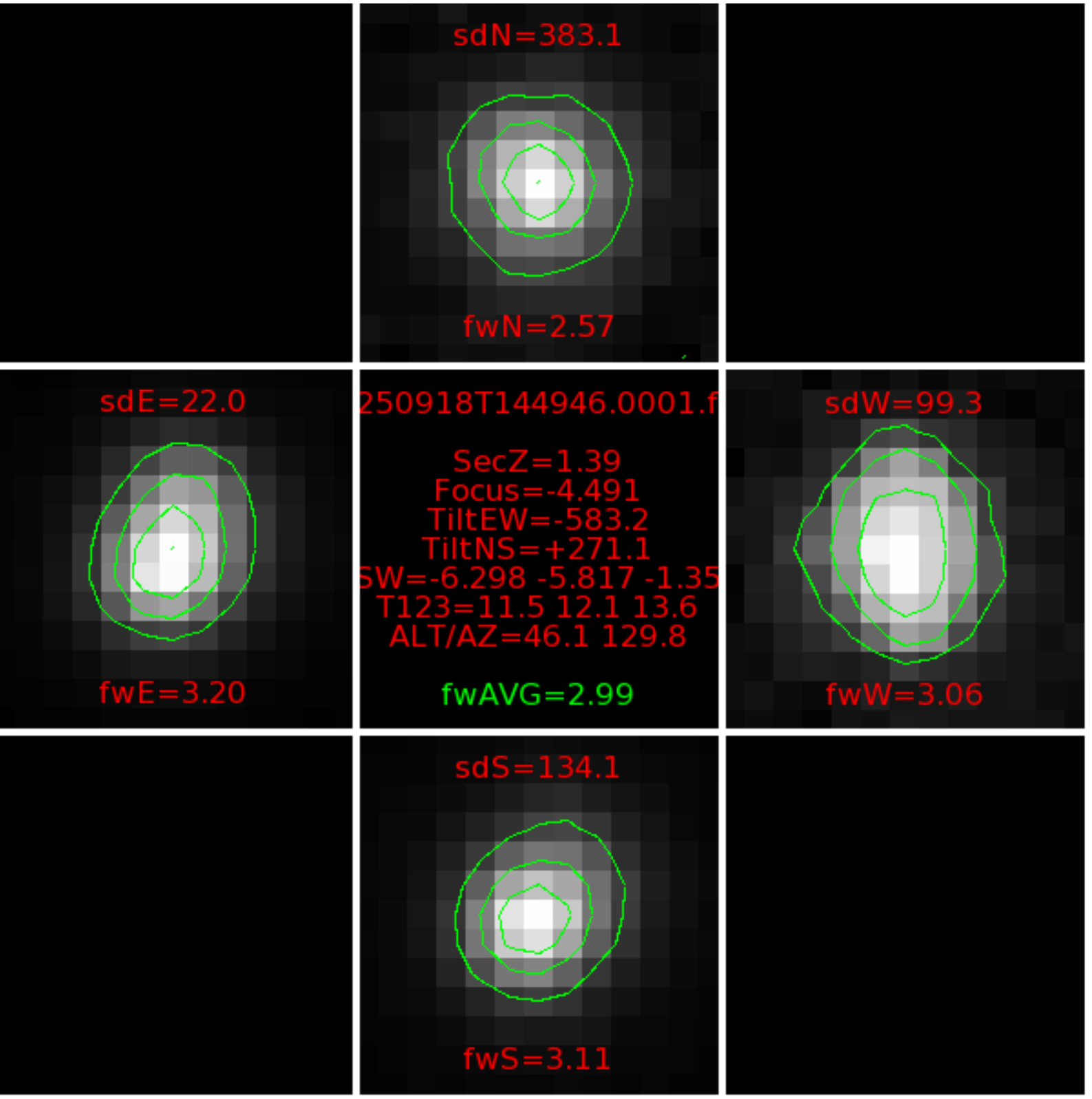

sdN=13.5
fwN=2.19
sdE=384.0
fwE=2.36
250918T144551.0001.f
SecZ=1.25
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=0.0 0.0 13.6
ALT/AZ=53.2 120.8
fwAVG=2.40
sdW=330.4
fwW=2.44
sdS=26.0
fwS=2.62
0 0 0 0 0 0 0 0 0


sdN=205.9
fwN=2.02
sdE=356.0
fwE=2.49
250918T144735.0001.f
SecZ=1.40
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.5 0.0 13.6
ALT/AZ=45.8 129.2
fwAVG=2.39
sdW=250.8
fwW=2.38
sdS=41.5
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=394.3
fwN=2.77
sdE=12.7
fwE=2.76
250918T144800.0001.f
SecZ=1.39
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.6 0.0 13.6
ALT/AZ=45.8 129.3
fwAVG=2.89
sdW=54.9
fwW=2.95
sdS=79.0
fwS=3.07
0 0 0 0 0 0 0 0 0


sdN=383.1
fwN=2.57
sdE=22.0
fwE=3.20
250918T144946.0001.f
SecZ=1.39
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.5 12.1 13.6
ALT/AZ=46.1 129.8
fwAVG=2.99
sdW=99.3
fwW=3.06
sdS=134.1
fwS=3.11
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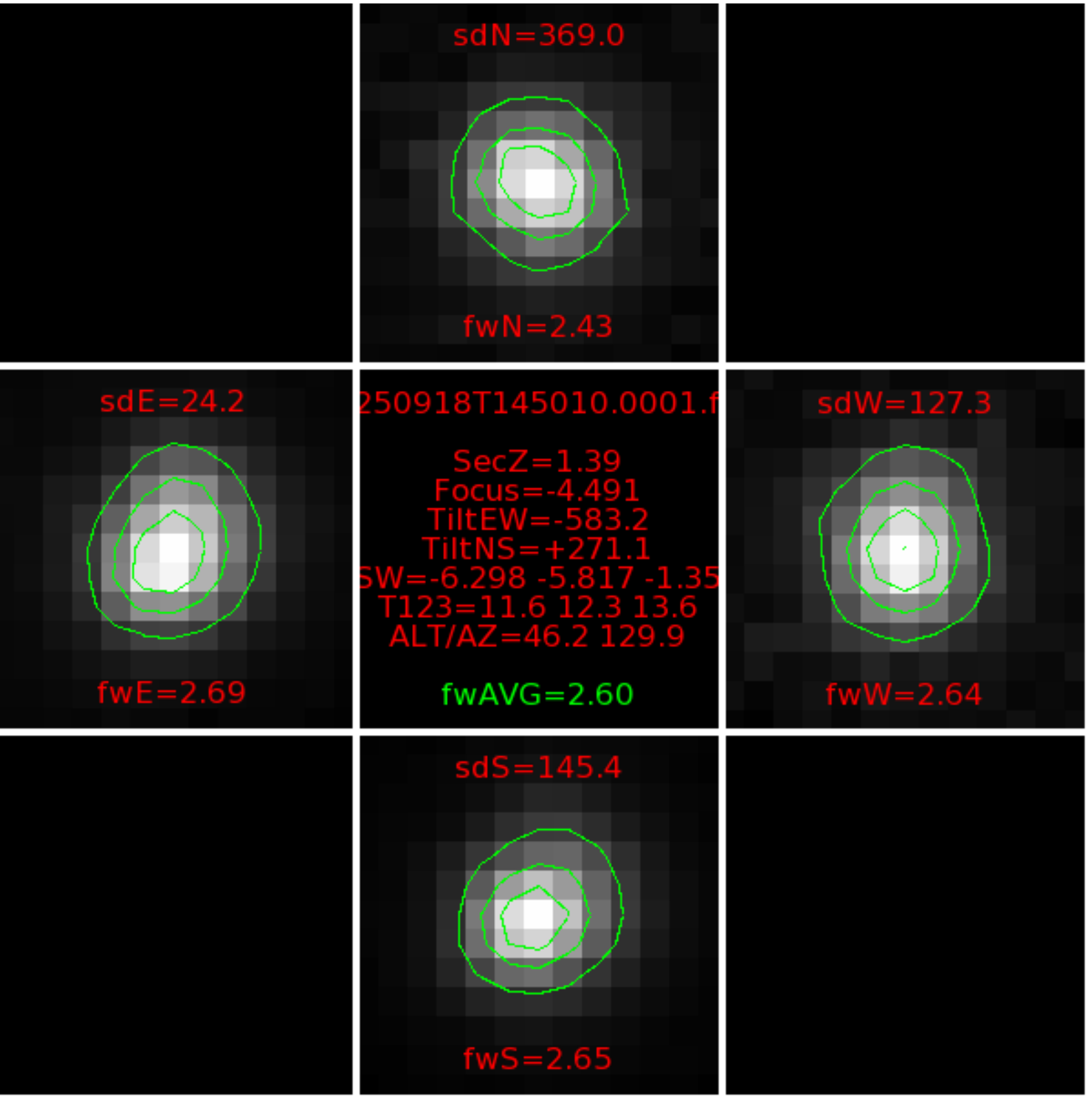
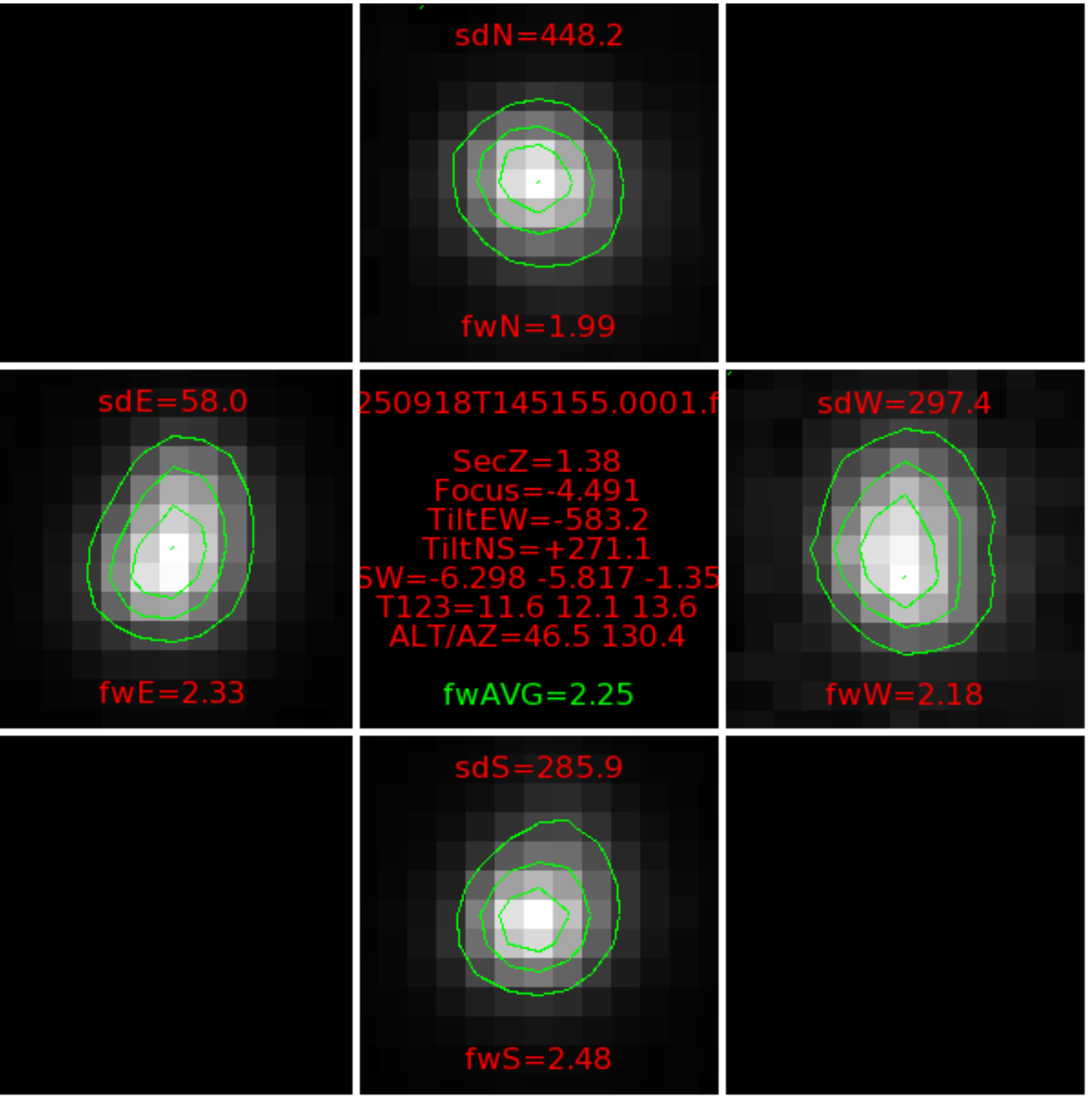
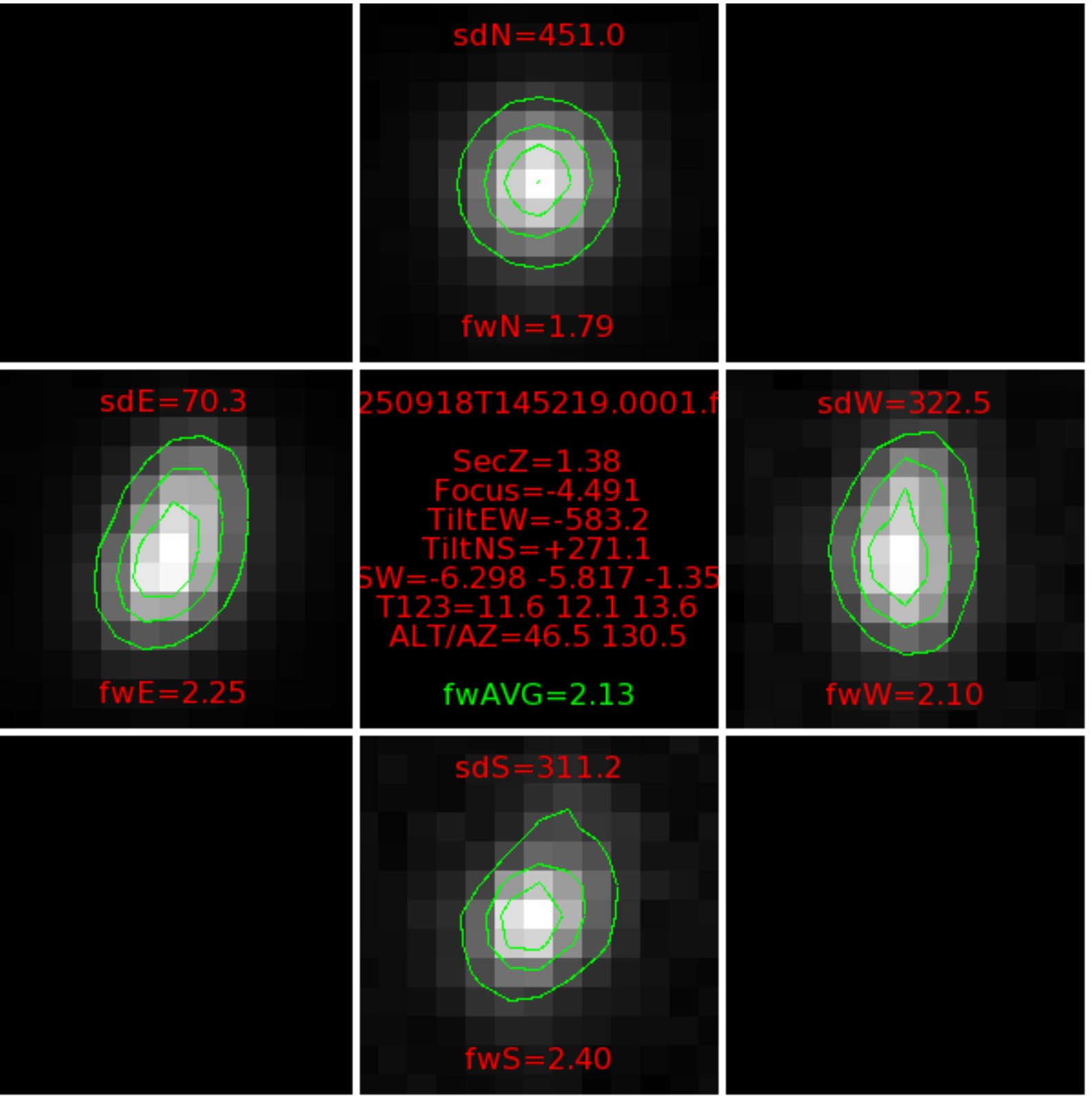
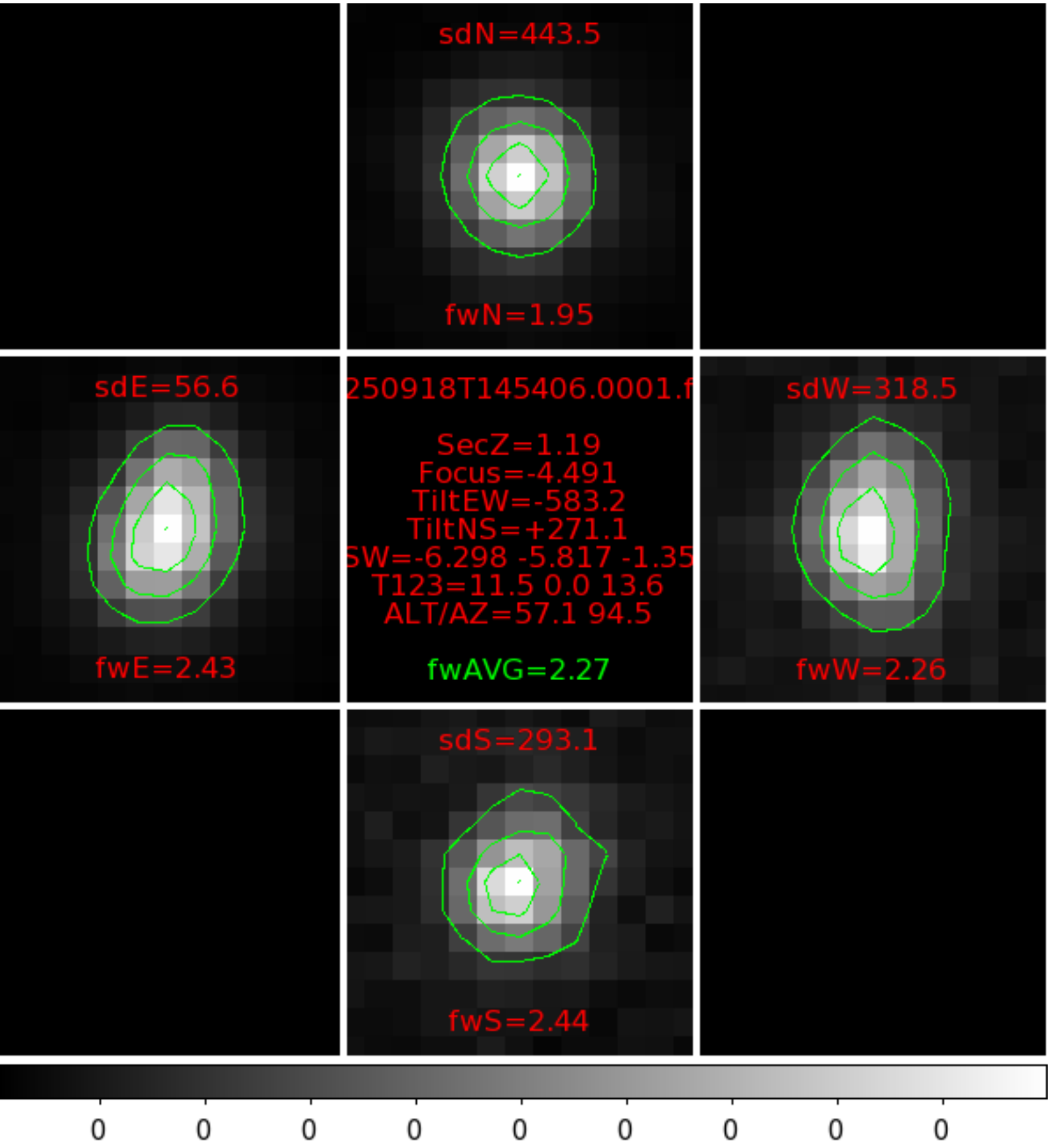
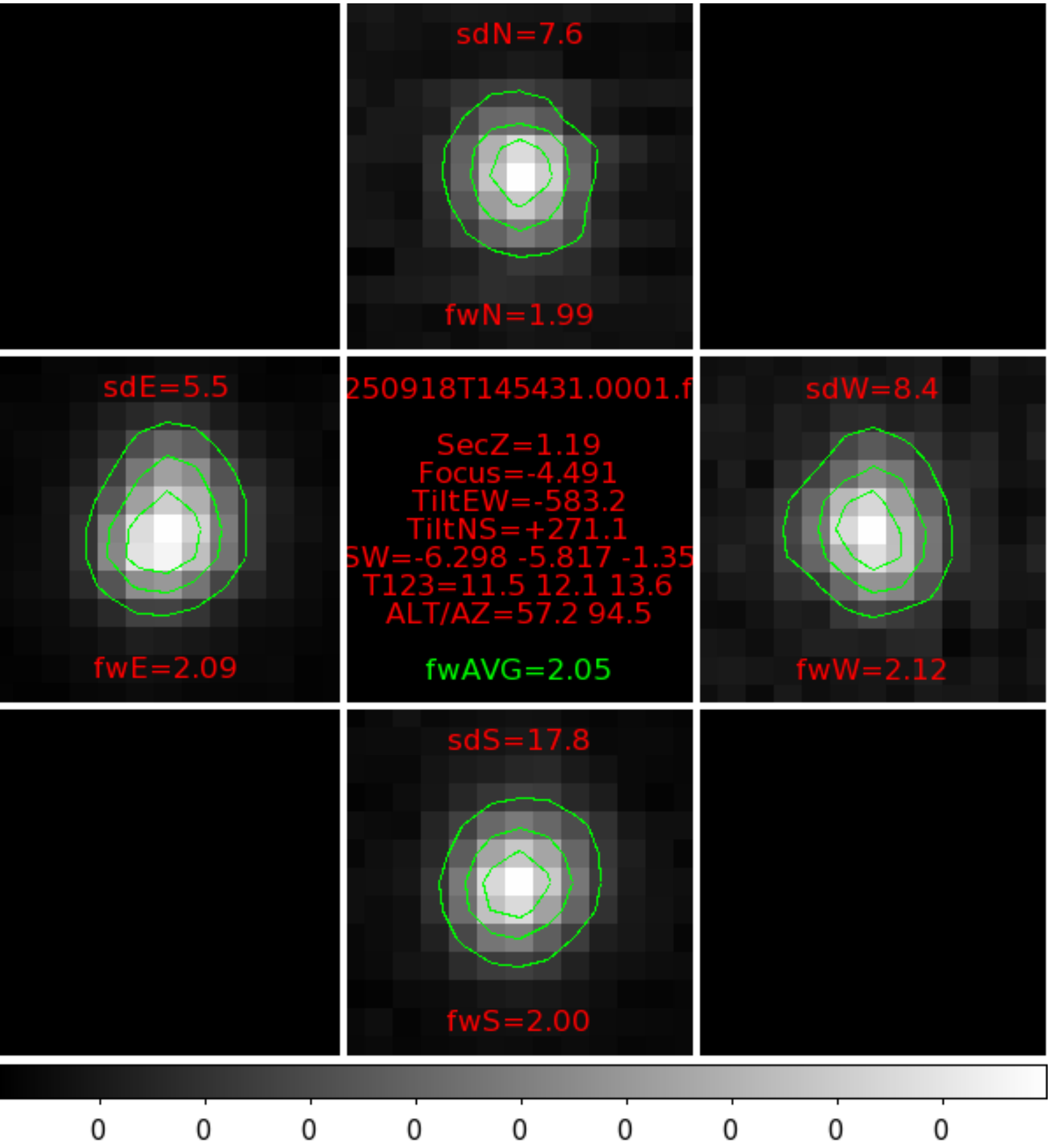
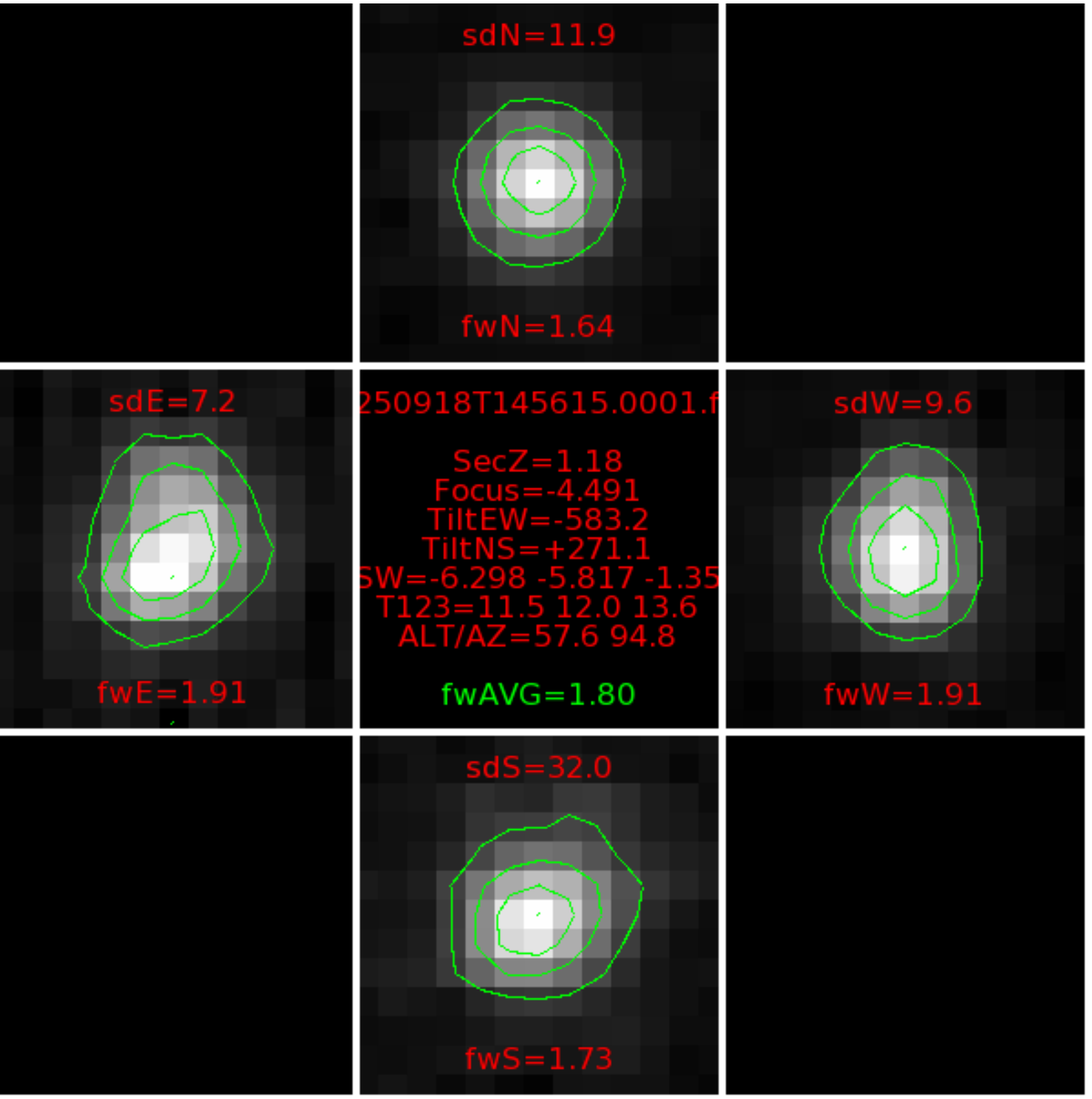

sdN=369.0
fwN=2.43
sdE=24.2
fwE=2.69
250918T145010.0001.f
SecZ=1.39
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.6 12.3 13.6
ALT/AZ=46.2 129.9
fwAVG=2.60
sdW=127.3
fwW=2.64
sdS=145.4
fwS=2.65
0 0 0 0 0 0 0 0 0

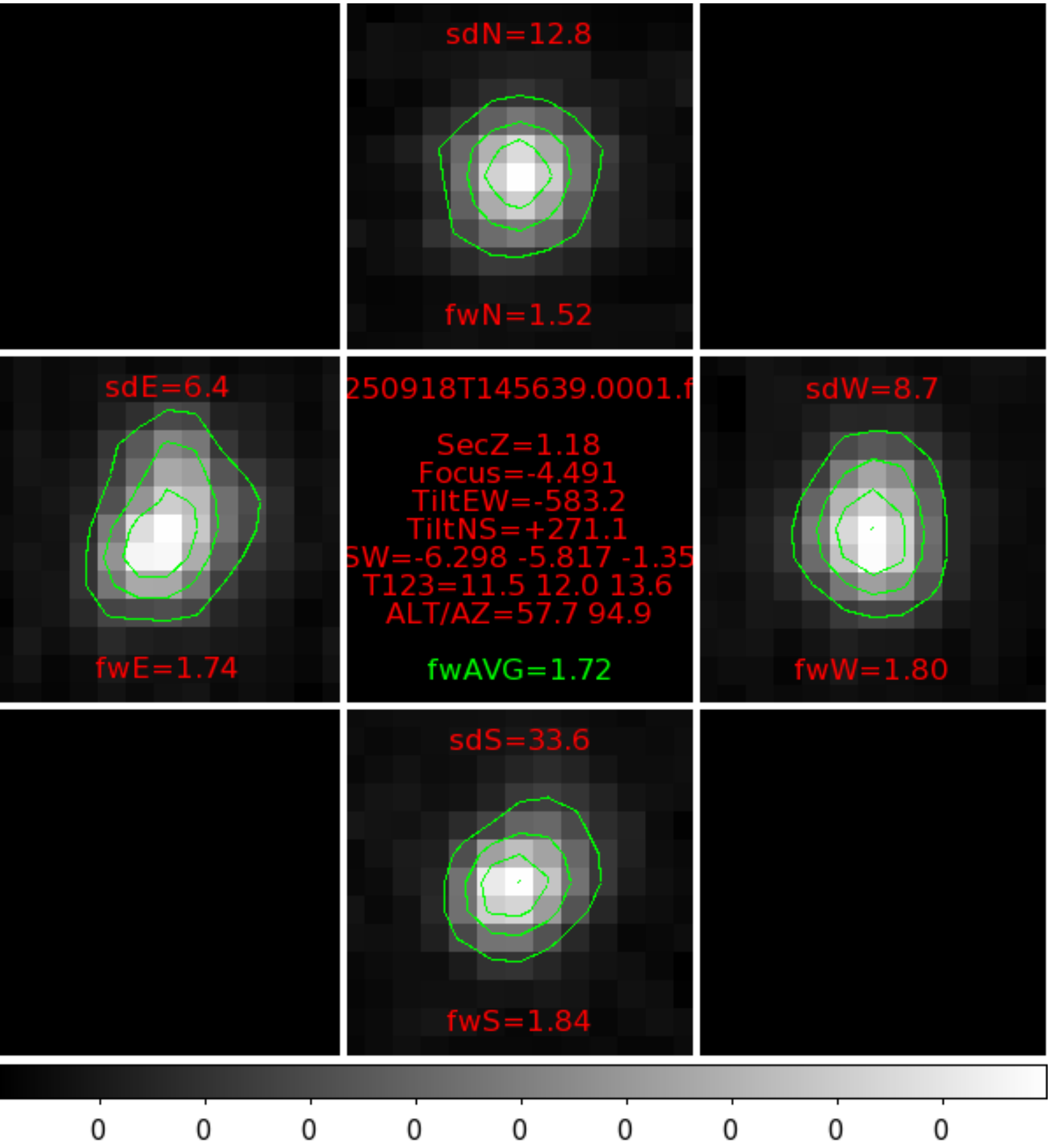

sdN=448.2
fwN=1.99
sdE=58.0
fwE=2.33
250918T145155.0001.f
SecZ=1.38
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.6 12.1 13.6
ALT/AZ=46.5 130.4
fwAVG=2.25
sdW=297.4
fwW=2.18
sdS=285.9
fwS=2.48
0 0 0 0 0 0 0 0 0

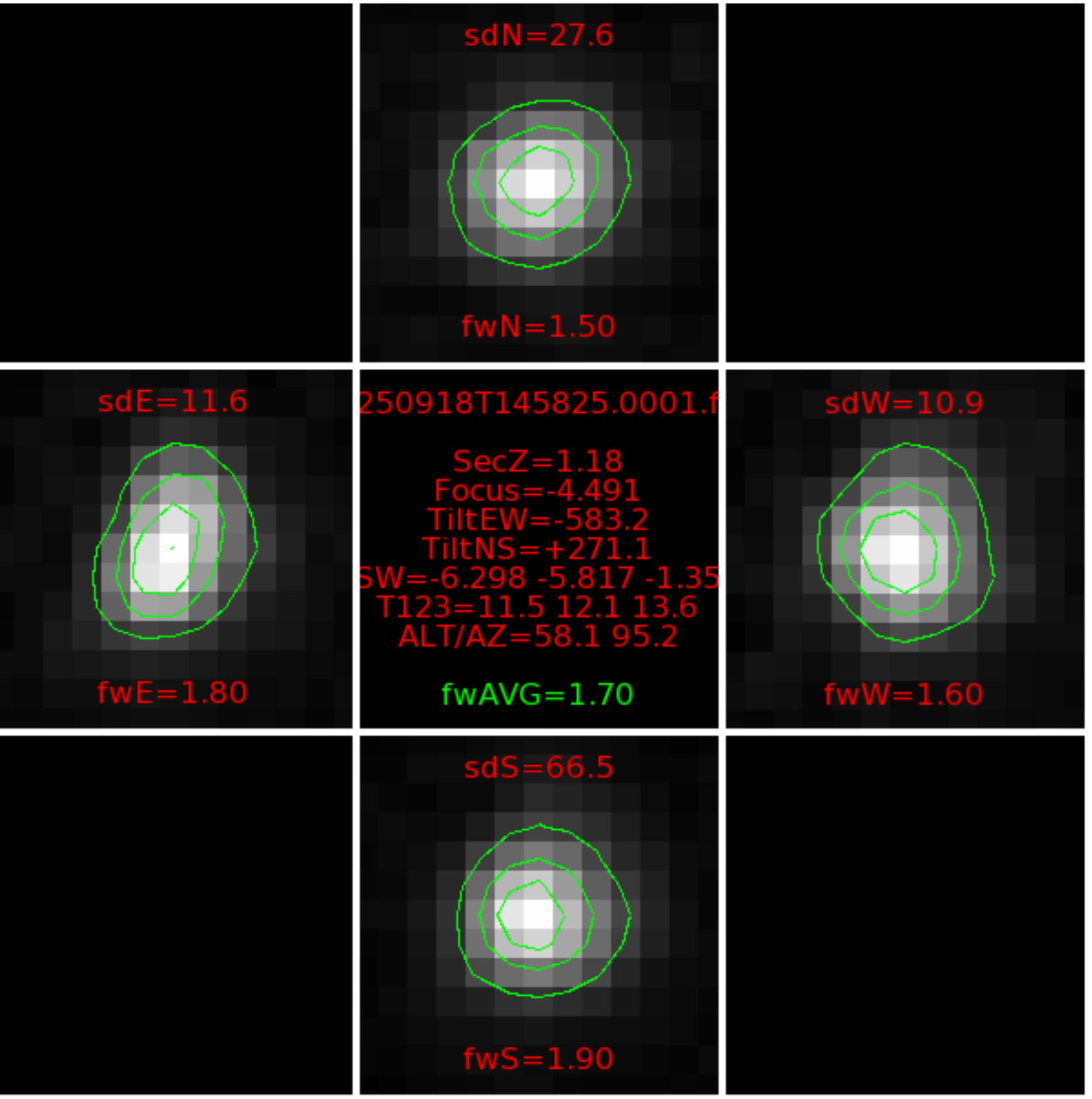

sdN=451.0
fwN=1.79
sdE=70.3
fwE=2.25
250918T145219.0001.f
SecZ=1.38
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.6 12.1 13.6
ALT/AZ=46.5 130.5
fwAVG=2.13
sdW=322.5
fwW=2.10
sdS=311.2
fwS=2.40
0 0 0 0 0 0 0 0 0

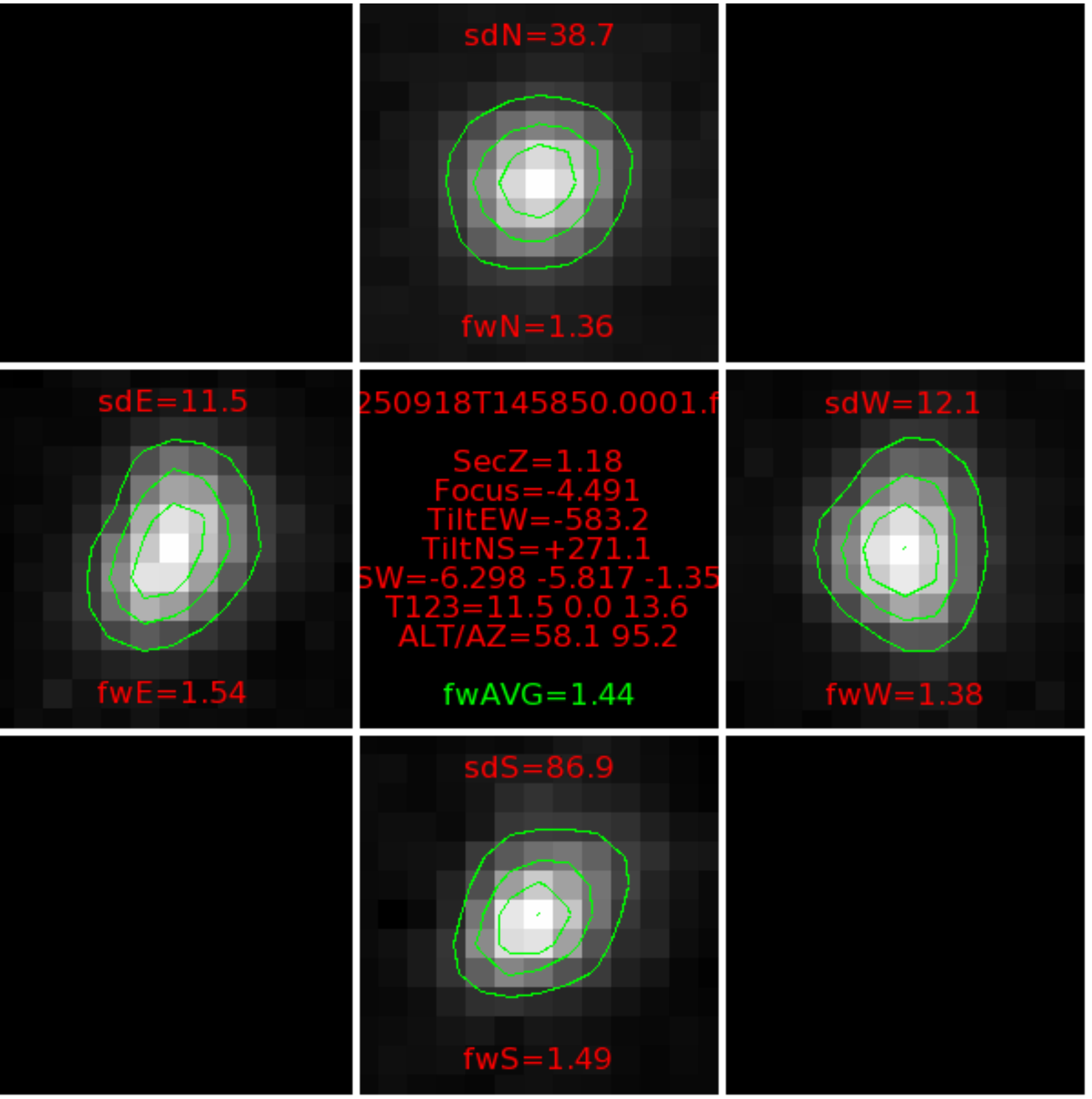

sdN=443.5
fwN=1.95
sdE=56.6
fwE=2.43
250918T145406.0001.f
SecZ=1.19
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.5 0.0 13.6
ALT/AZ=57.1 94.5
fwAVG=2.27
sdW=318.5
fwW=2.26
sdS=293.1
fwS=2.44
0 0 0 0 0 0 0 0 0

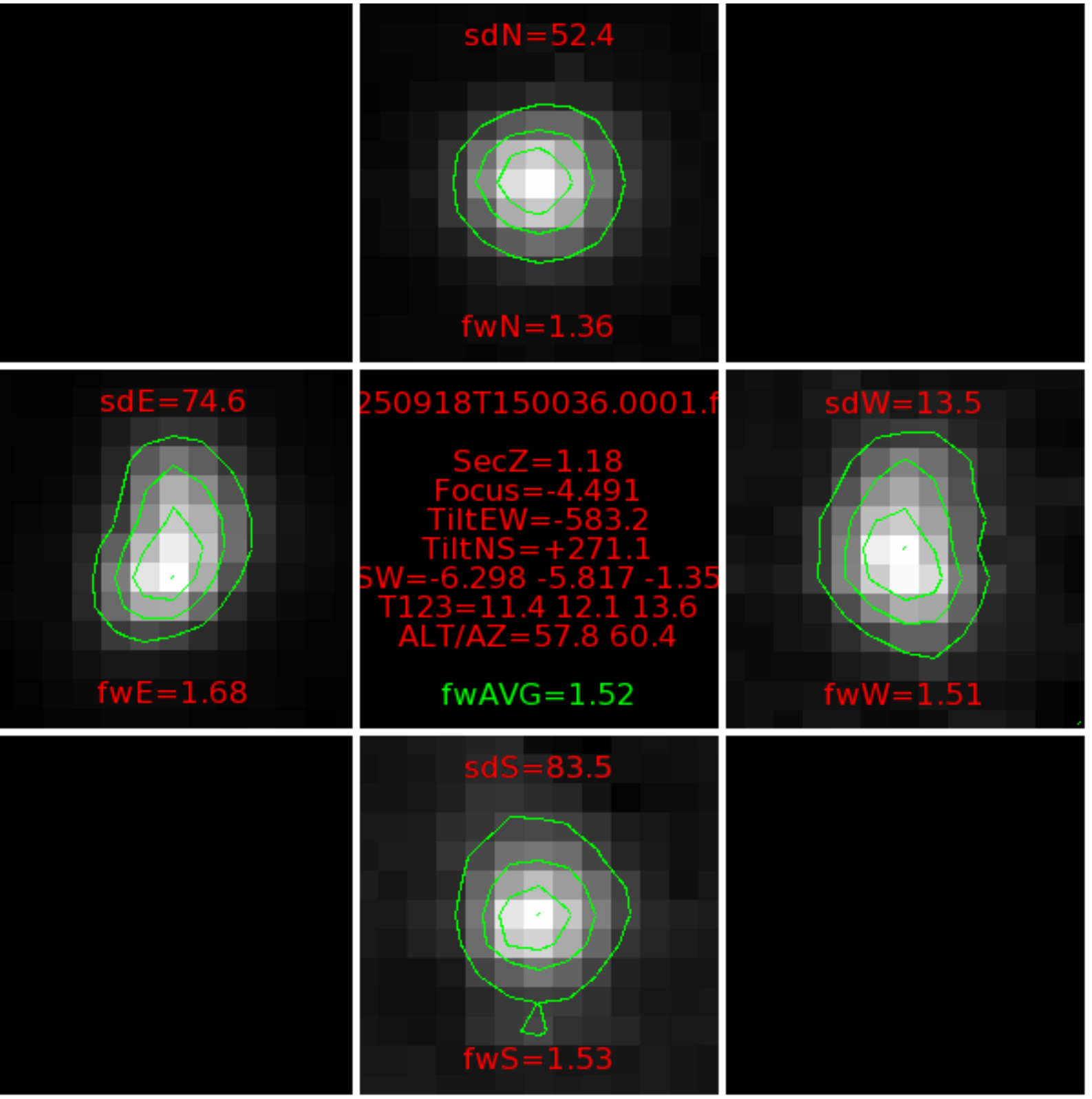

sdN=7.6
fwN=1.99
sdE=5.5
fwE=2.09
250918T145431.0001.f
SecZ=1.19
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.5 12.1 13.6
ALT/AZ=57.2 94.5
fwAVG=2.05
sdW=8.4
fwW=2.12
sdS=17.8
fwS=2.00
0 0 0 0 0 0 0 0 0

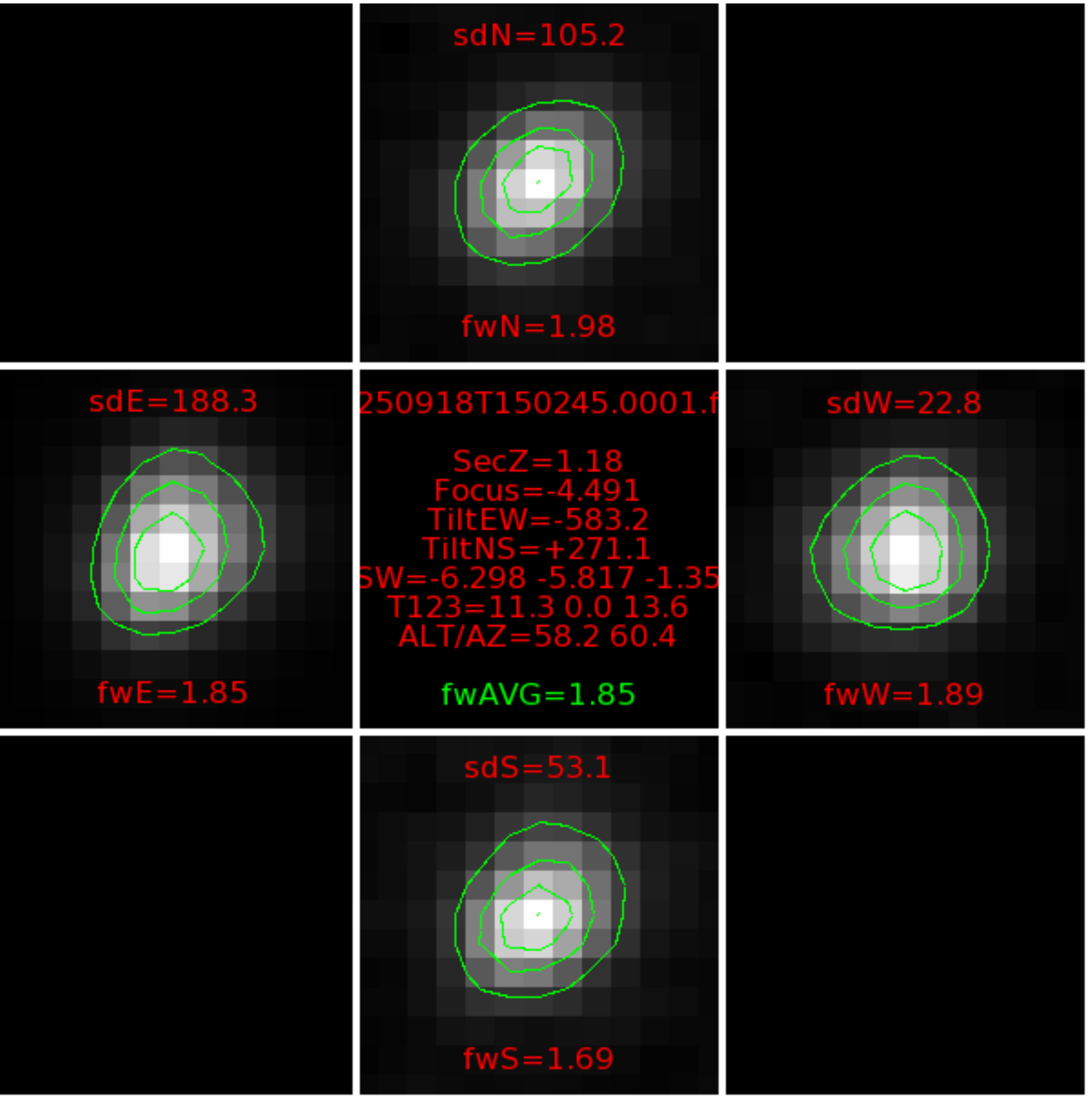

sdN=11.9
fwN=1.64
sdE=7.2
fwE=1.91
250918T145615.0001.f
SecZ=1.18
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.5 12.0 13.6
ALT/AZ=57.6 94.8
fwAVG=1.80
sdW=9.6
fwW=1.91
sdS=32.0
fwS=1.73
0 0 0 0 0 0 0 0 0

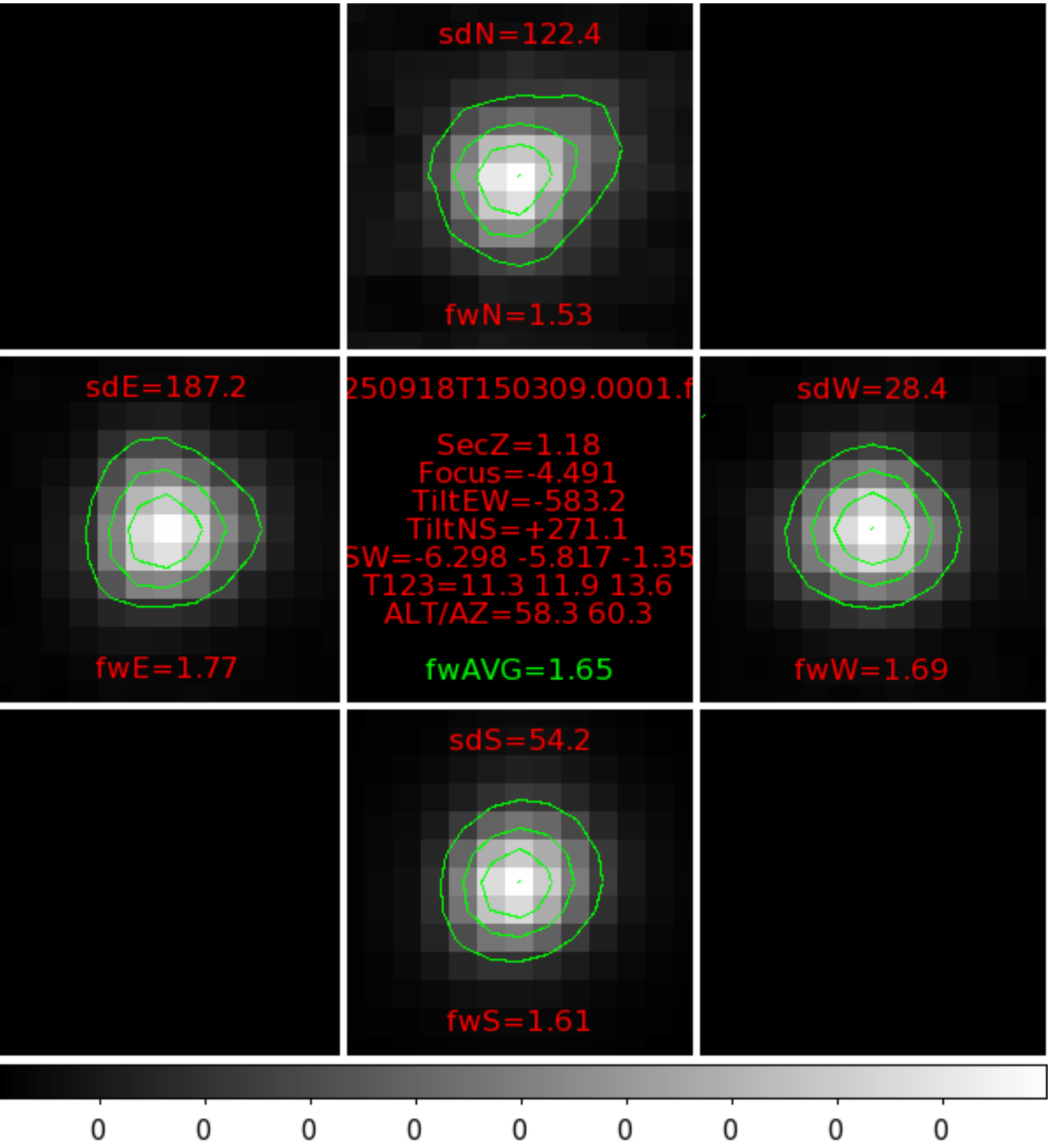

sdN=12.8
fwN=1.52
sdE=6.4
fwE=1.74
250918T145639.0001.f
SecZ=1.18
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.5 12.0 13.6
ALT/AZ=57.7 94.9
fwAVG=1.72
sdW=8.7
fwW=1.80
sdS=33.6
fwS=1.84
0 0 0 0 0 0 0 0 0

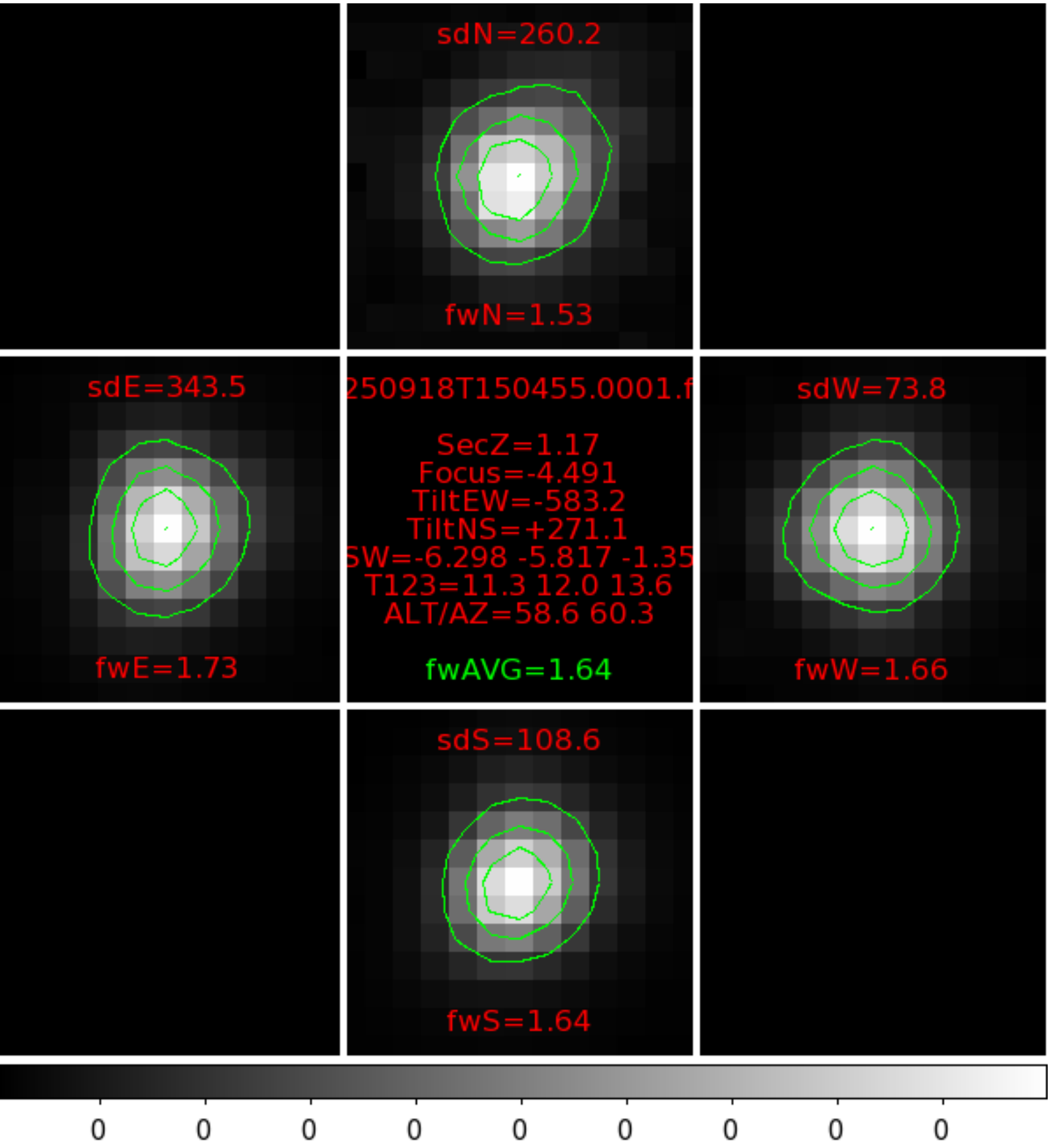

sdN=27.6
fwN=1.50
sdE=11.6
fwE=1.80
250918T145825.0001.f
SecZ=1.18
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.5 12.1 13.6
ALT/AZ=58.1 95.2
fwAVG=1.70
sdW=10.9
fwW=1.60
sdS=66.5
fwS=1.90
0 0 0 0 0 0 0 0 0

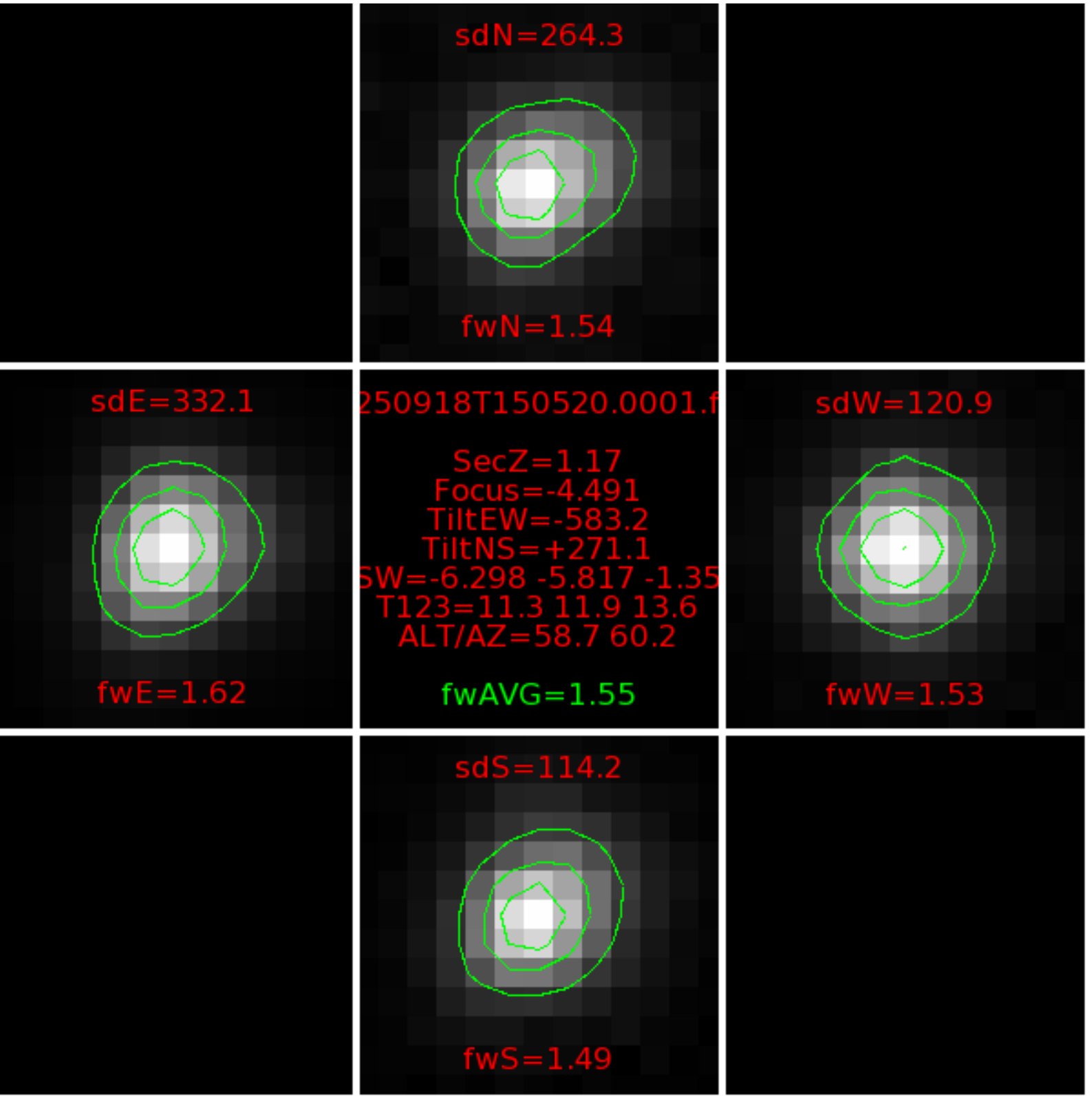

sdN=38.7
fwN=1.36
sdE=11.5
250918T145850.0001.f
SecZ=1.18
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.5 0.0 13.6
ALT/AZ=58.1 95.2
fwAVG=1.44
sdW=12.1
fwE=1.54
fwW=1.38
sdS=86.9
fwS=1.49
0 0 0 0 0 0 0 0 0

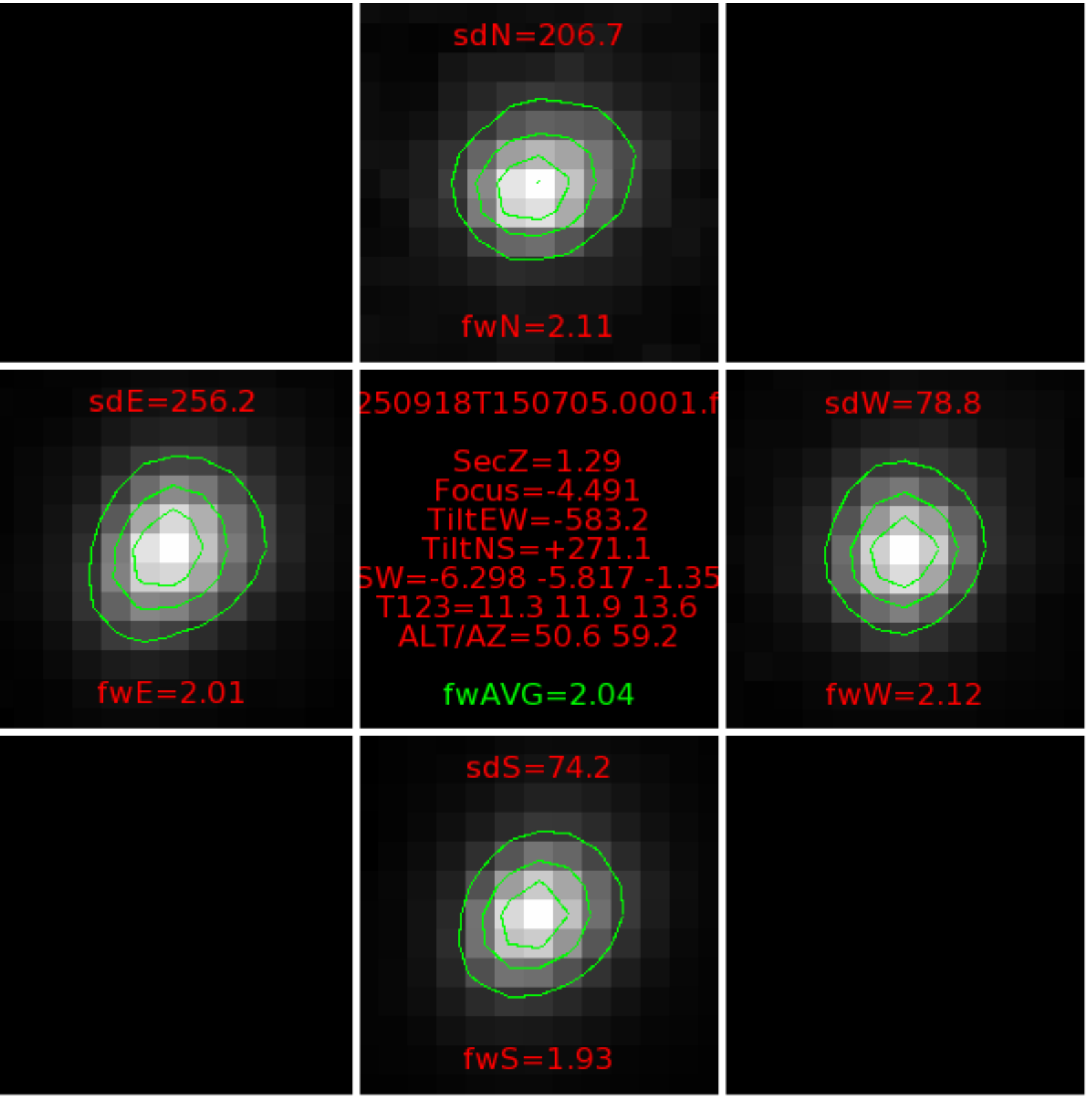

sdN=52.4
fwN=1.36
sdE=74.6
fwE=1.68
250918T150036.0001.f
SecZ=1.18
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.4 12.1 13.6
ALT/AZ=57.8 60.4
fwAVG=1.52
sdW=13.5
fwW=1.51
sdS=83.5
fwS=1.53
0 0 0 0 0 0 0 0 0

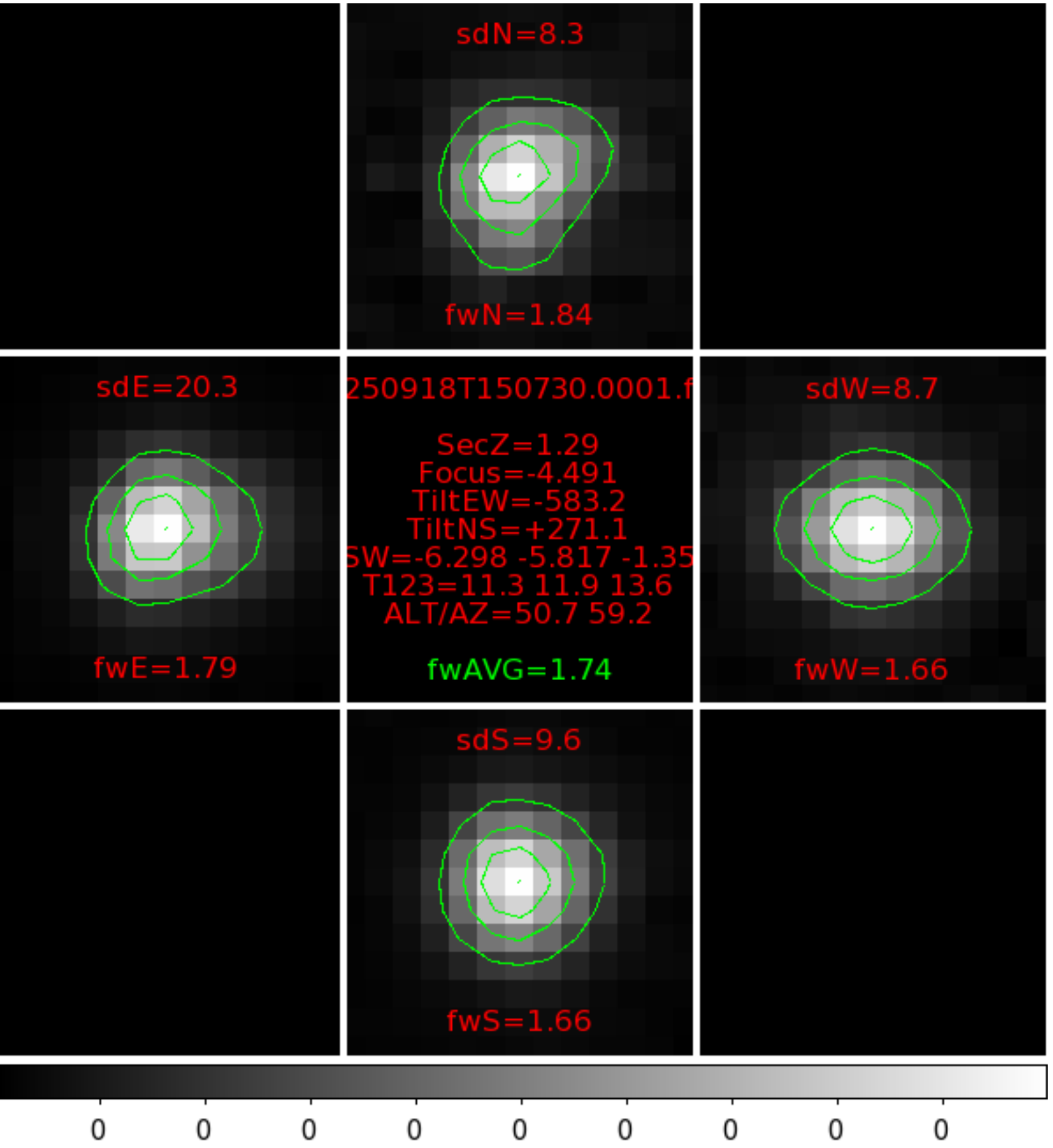

sdN=105.2
fwN=1.98
sdE=188.3
fwE=1.85
250918T150245.0001.f
SecZ=1.18
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.3 0.0 13.6
ALT/AZ=58.2 60.4
fwAVG=1.85
sdW=22.8
fwW=1.89
sdS=53.1
fwS=1.69
0 0 0 0 0 0 0 0 0

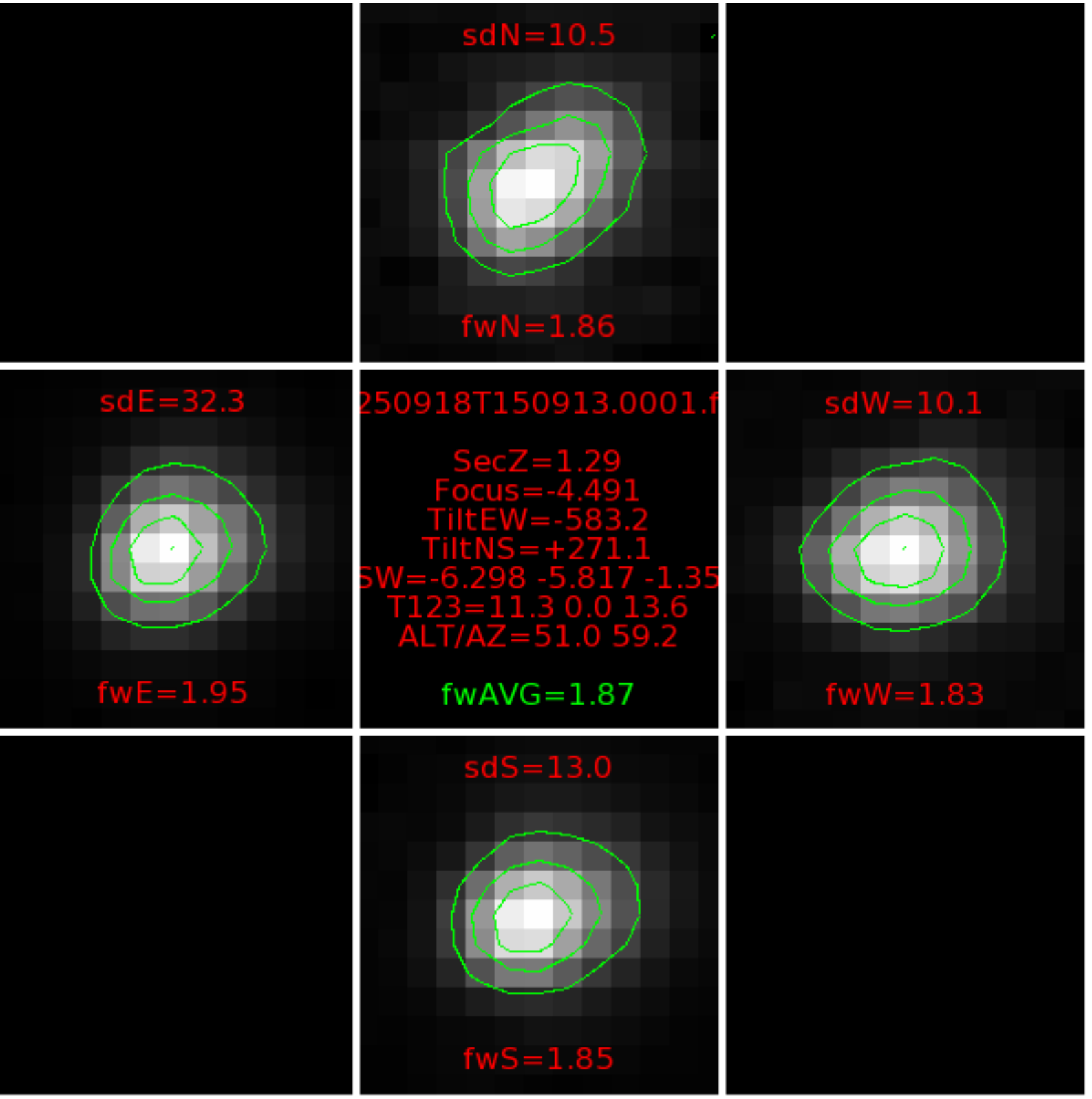

sdN=122.4
fwN=1.53
sdE=187.2
fwE=1.77
250918T150309.0001.f
SecZ=1.18
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.3 11.9 13.6
ALT/AZ=58.3 60.3
fwAVG=1.65
sdW=28.4
fwW=1.69
sdS=54.2
fwS=1.61
0 0 0 0 0 0 0 0 0

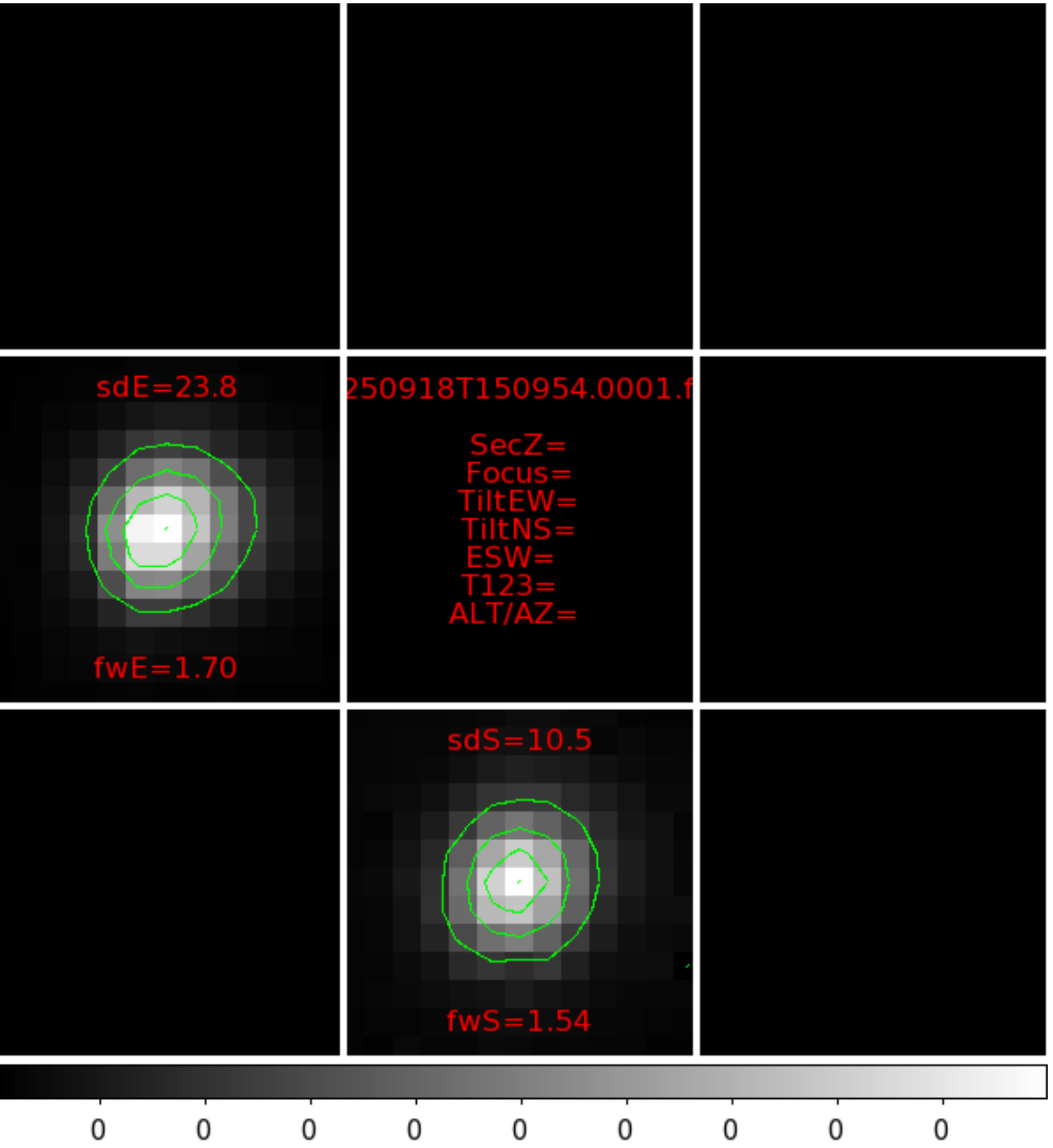

sdN=260.2
fwN=1.53
sdE=343.5
fwE=1.73
250918T150455.0001.f
SecZ=1.17
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.3 12.0 13.6
ALT/AZ=58.6 60.3
fwAVG=1.64
sdW=73.8
fwW=1.66
sdS=108.6
fwS=1.64
0 0 0 0 0 0 0 0 0

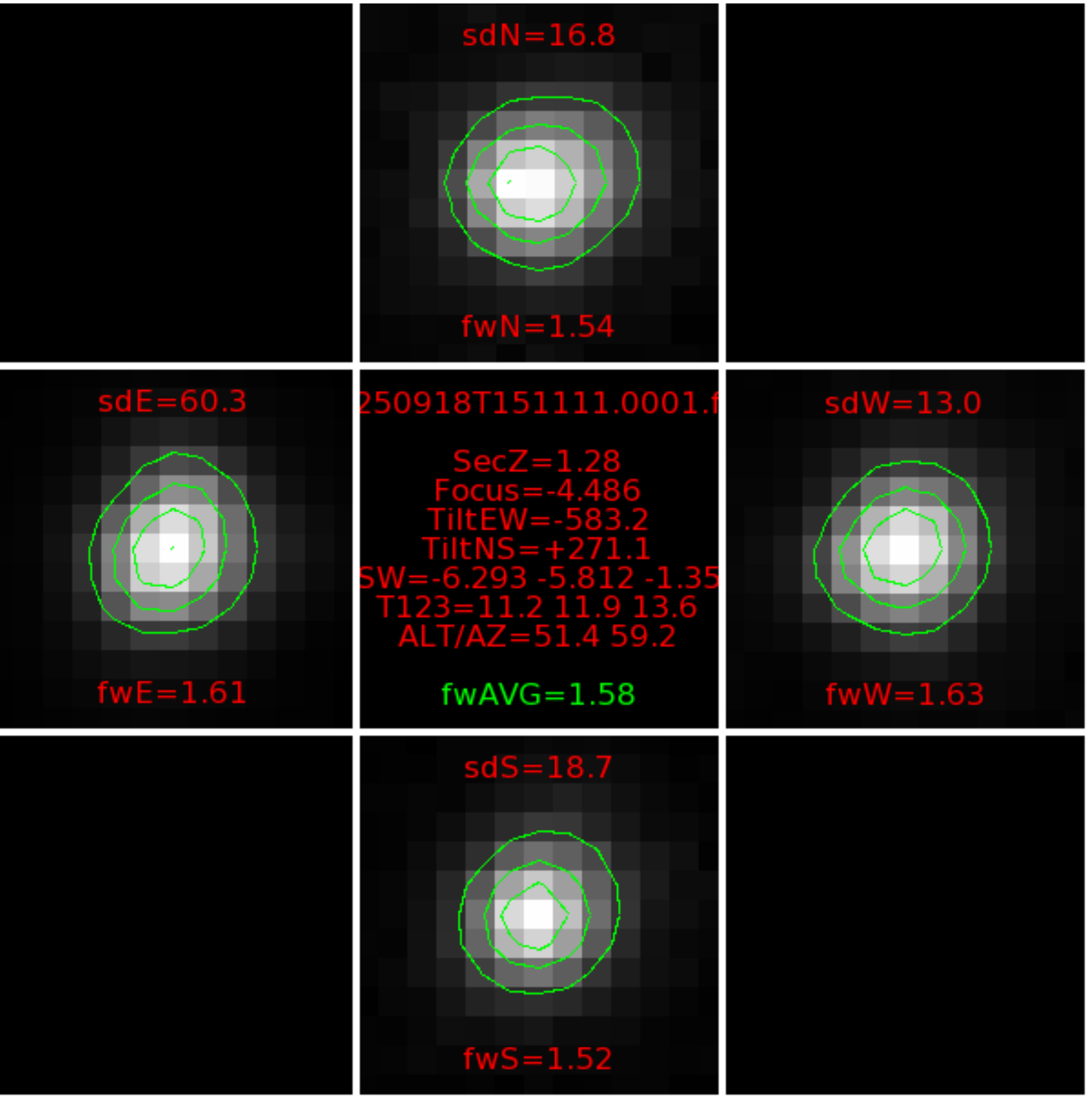

sdN=264.3
fwN=1.54
sdE=332.1
fwE=1.62
250918T150520.0001.f
SecZ=1.17
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.3 11.9 13.6
ALT/AZ=58.7 60.2
fwAVG=1.55
sdW=120.9
fwW=1.53
sdS=114.2
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=206.7
fwN=2.11
sdE=256.2
250918T150705.0001.f
SecZ=1.29
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.3 11.9 13.6
ALT/AZ=50.6 59.2
fwAVG=2.04
sdW=78.8
fwE=2.01
fwW=2.12
sdS=74.2
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=8.3
fwN=1.84
sdE=20.3
250918T150730.0001.f
SecZ=1.29
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.3 11.9 13.6
ALT/AZ=50.7 59.2
fwAVG=1.74
sdW=8.7
fwE=1.79
fwW=1.66
sdS=9.6
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=10.5
fwN=1.86
sdE=32.3
fwE=1.95
250918T150913.0001.f
SecZ=1.29
Focus=-4.491
TiltEW=-583.2
TiltNS=+271.1
SW=-6.298 -5.817 -1.35
T123=11.3 0.0 13.6
ALT/AZ=51.0 59.2
fwAVG=1.87
sdW=10.1
fwW=1.83
sdS=13.0
fwS=1.85
0 0 0 0 0 0 0 0 0


sdE=23.8
250918T150954.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.70
sdS=10.5
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=16.8
fwN=1.54
sdE=60.3
fwE=1.61
250918T151111.0001.f
SecZ=1.28
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.2 11.9 13.6
ALT/AZ=51.4 59.2
fwAVG=1.58
sdW=13.0
fwW=1.63
sdS=18.7
fwS=1.52
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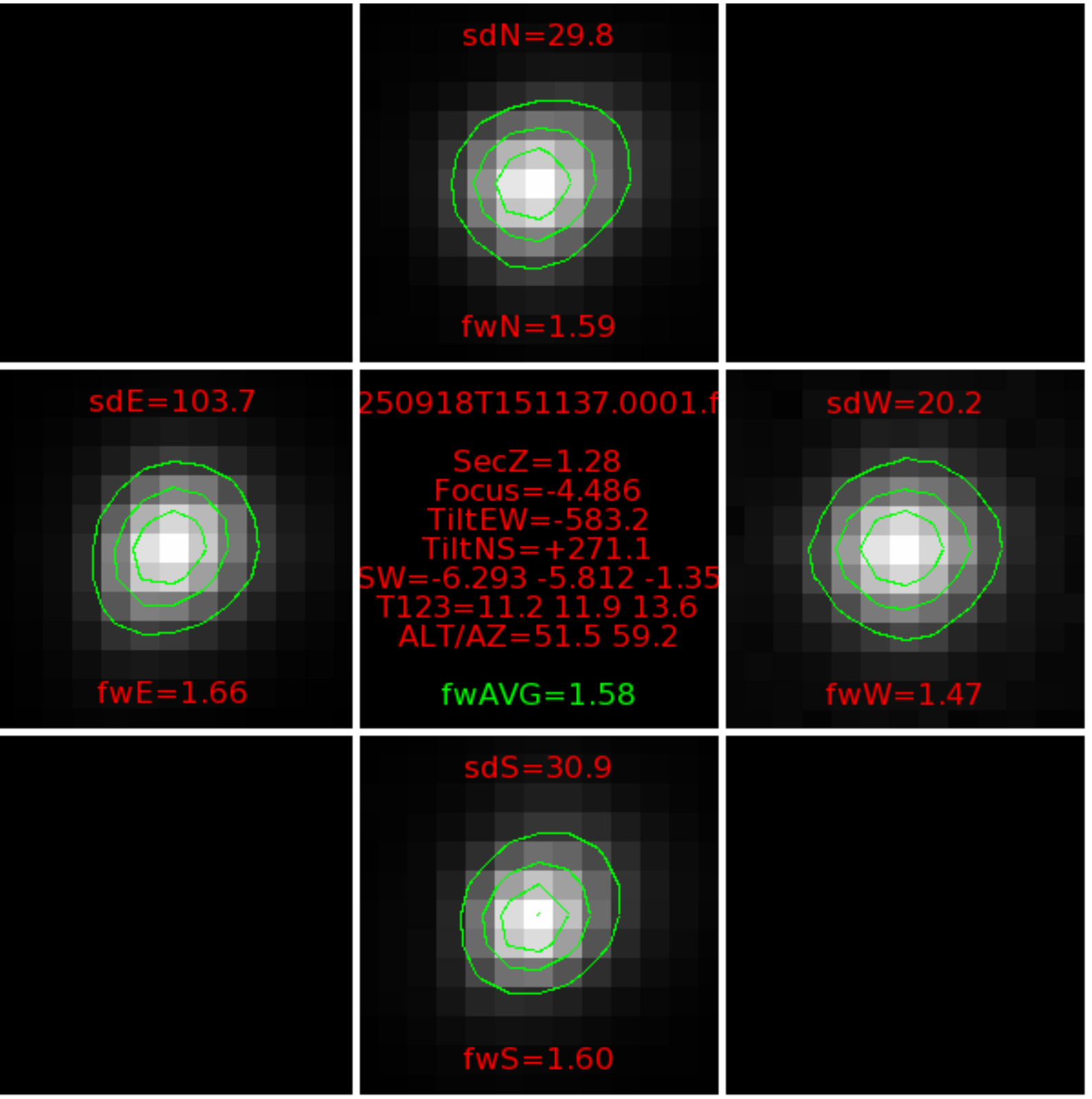
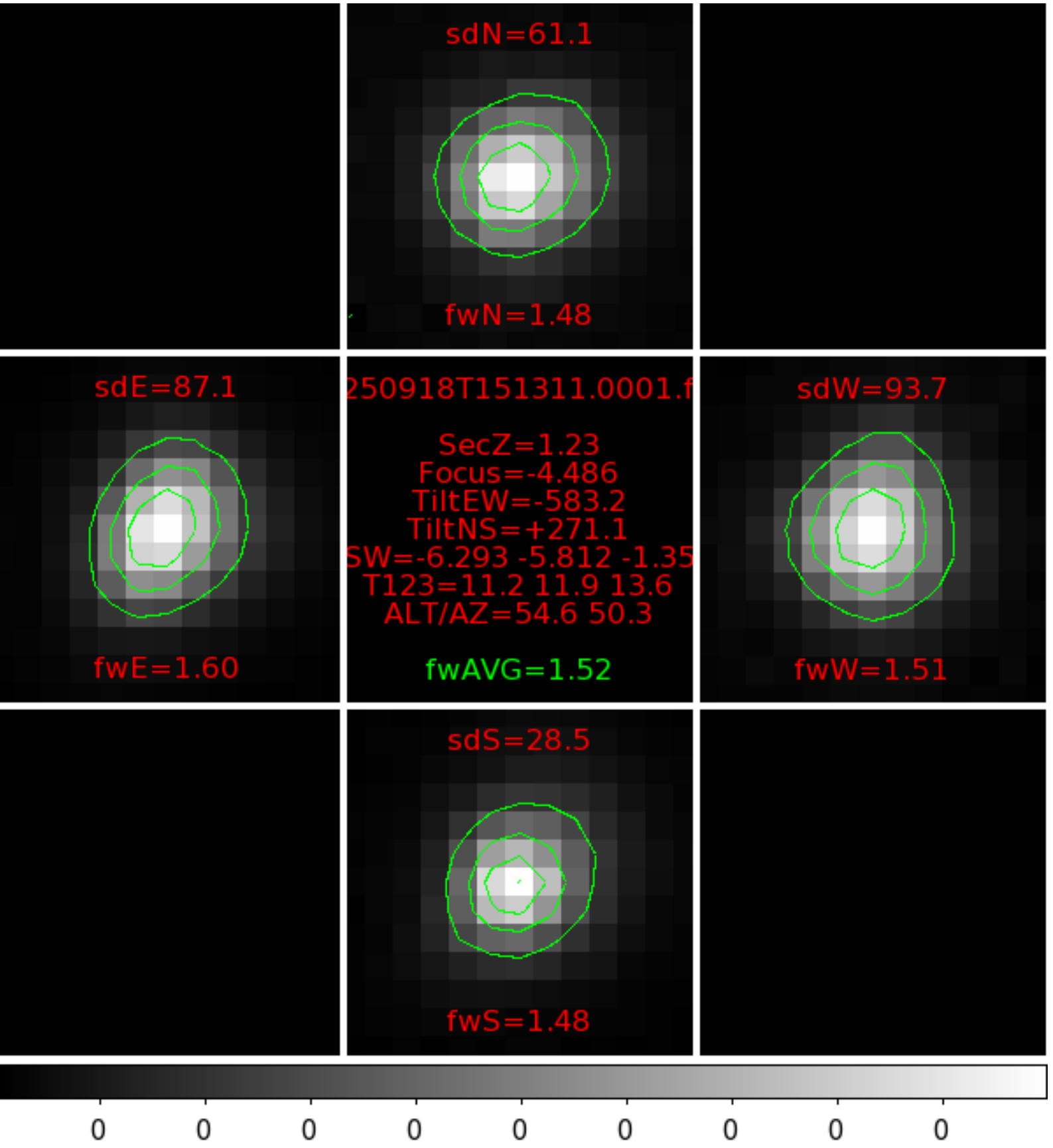
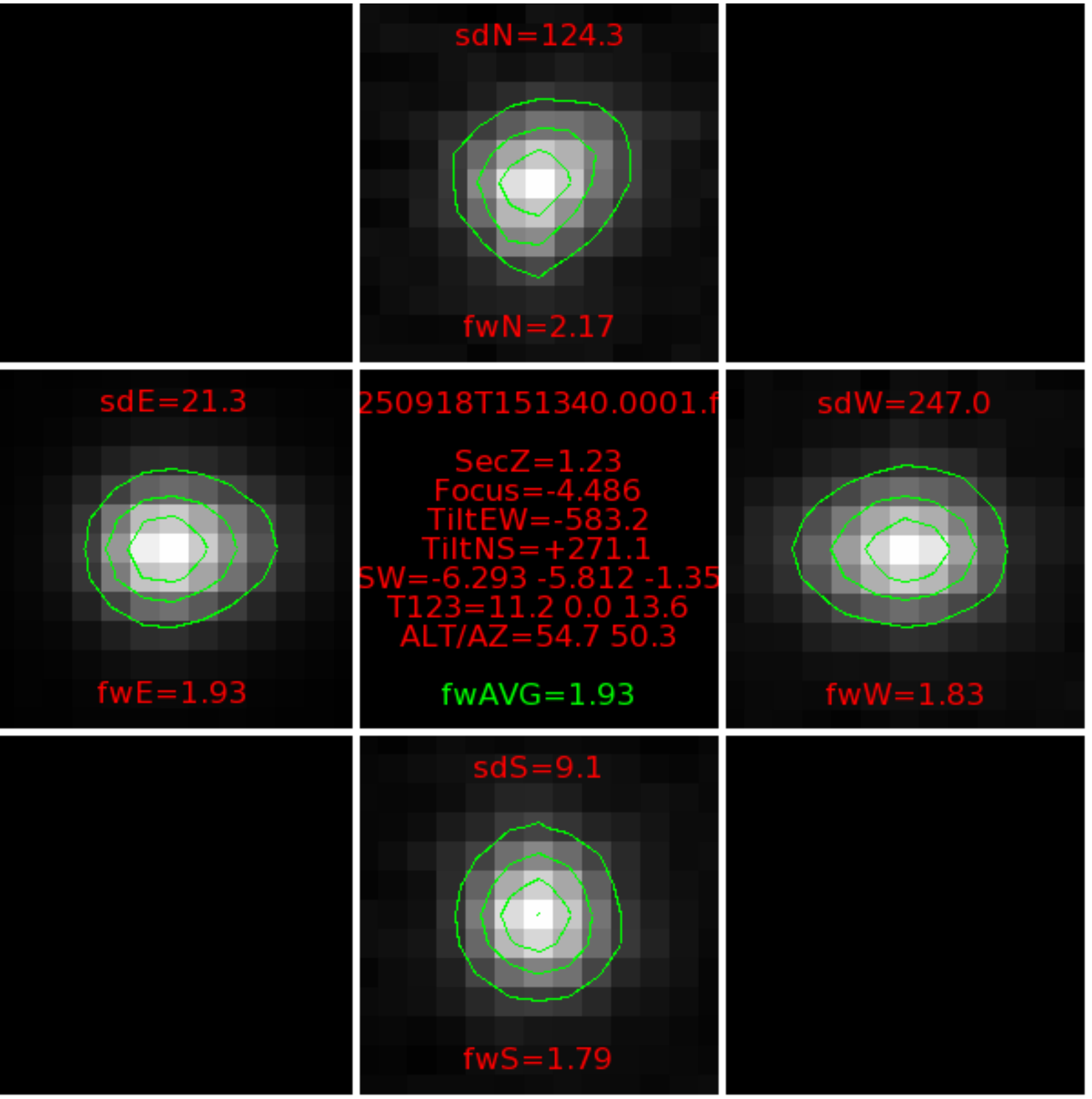
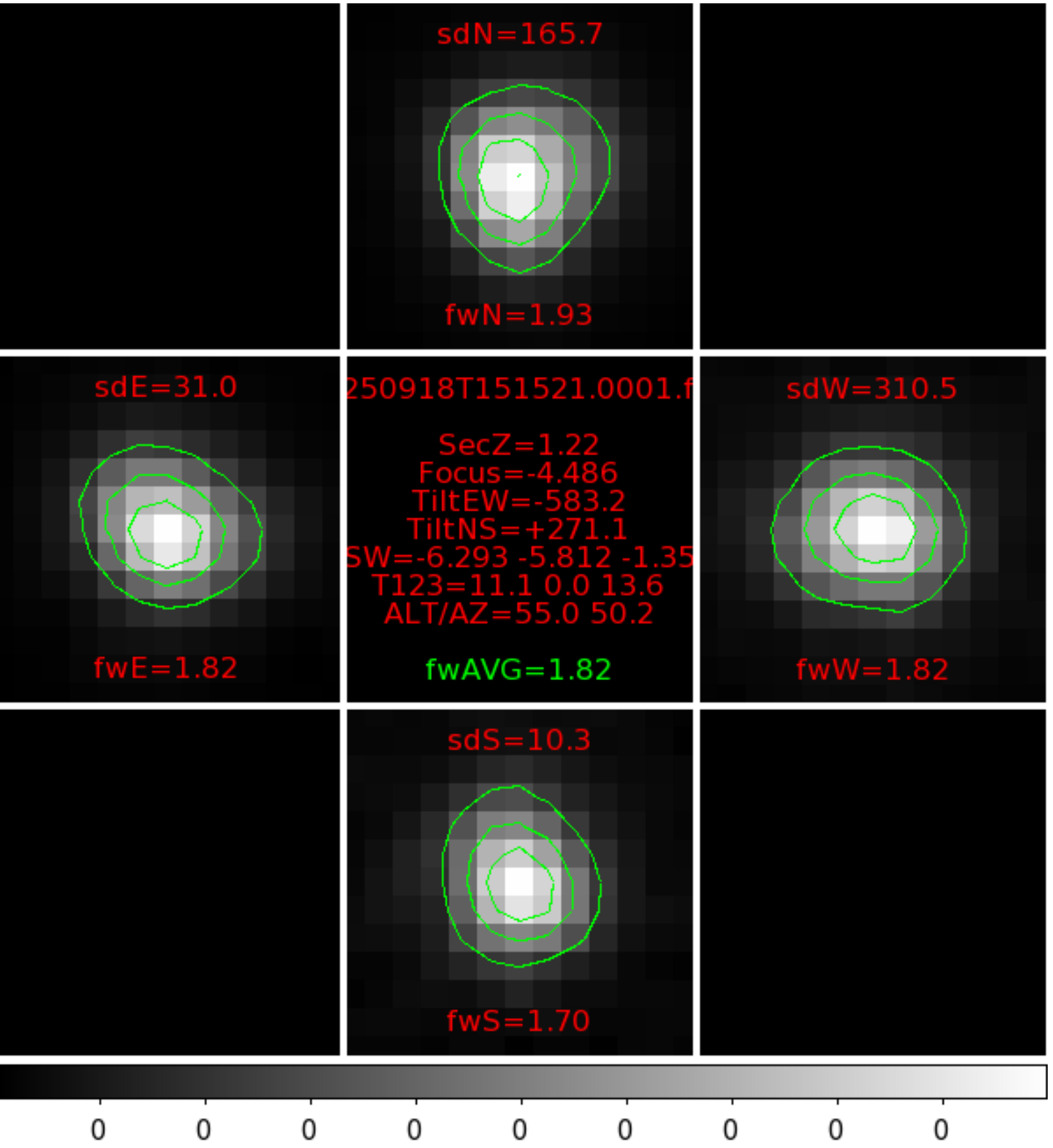
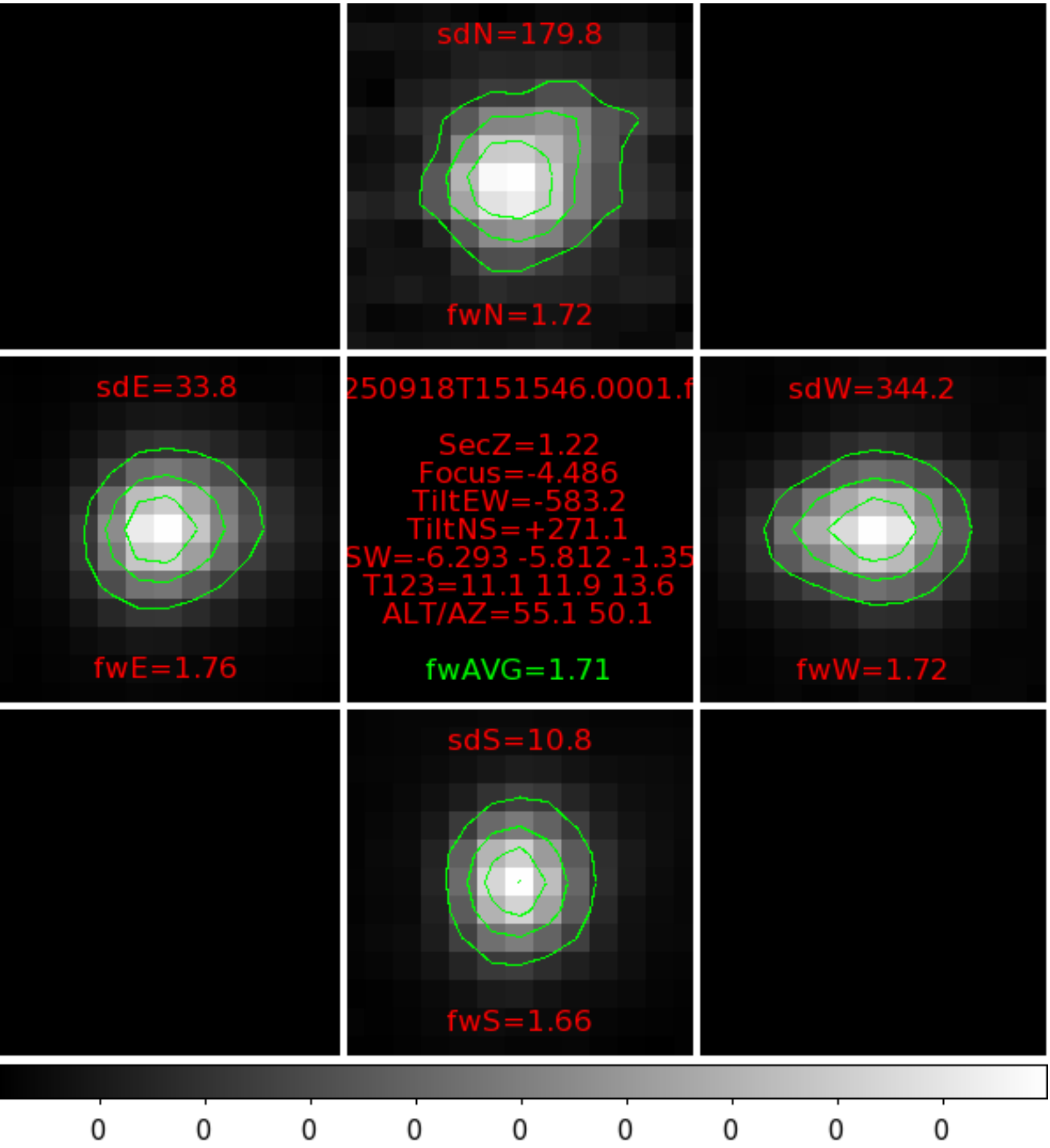

sdN=29.8
fwN=1.59
sdE=103.7
fwE=1.66
250918T151137.0001.f
SecZ=1.28
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.2 11.9 13.6
ALT/AZ=51.5 59.2
fwAVG=1.58
sdW=20.2
fwW=1.47
sdS=30.9
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=61.1
fwN=1.48
sdE=87.1
fwE=1.60
250918T151311.0001.f
SecZ=1.23
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.2 11.9 13.6
ALT/AZ=54.6 50.3
fwAVG=1.52
sdW=93.7
fwW=1.51
sdS=28.5
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=124.3
fwN=2.17
sdE=21.3
fwE=1.93
250918T151340.0001.f
SecZ=1.23
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.2 0.0 13.6
ALT/AZ=54.7 50.3
fwAVG=1.93
sdW=247.0
fwW=1.83
sdS=9.1
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=165.7
fwN=1.93
sdE=31.0
fwE=1.82
250918T151521.0001.f
SecZ=1.22
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.1 0.0 13.6
ALT/AZ=55.0 50.2
fwAVG=1.82
sdW=310.5
fwW=1.82
sdS=10.3
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=179.8
fwN=1.72
sdE=33.8
fwE=1.76
250918T151546.0001.f
SecZ=1.22
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.1 11.9 13.6
ALT/AZ=55.1 50.1
fwAVG=1.71
sdW=344.2
fwW=1.72
sdS=10.8
fwS=1.66
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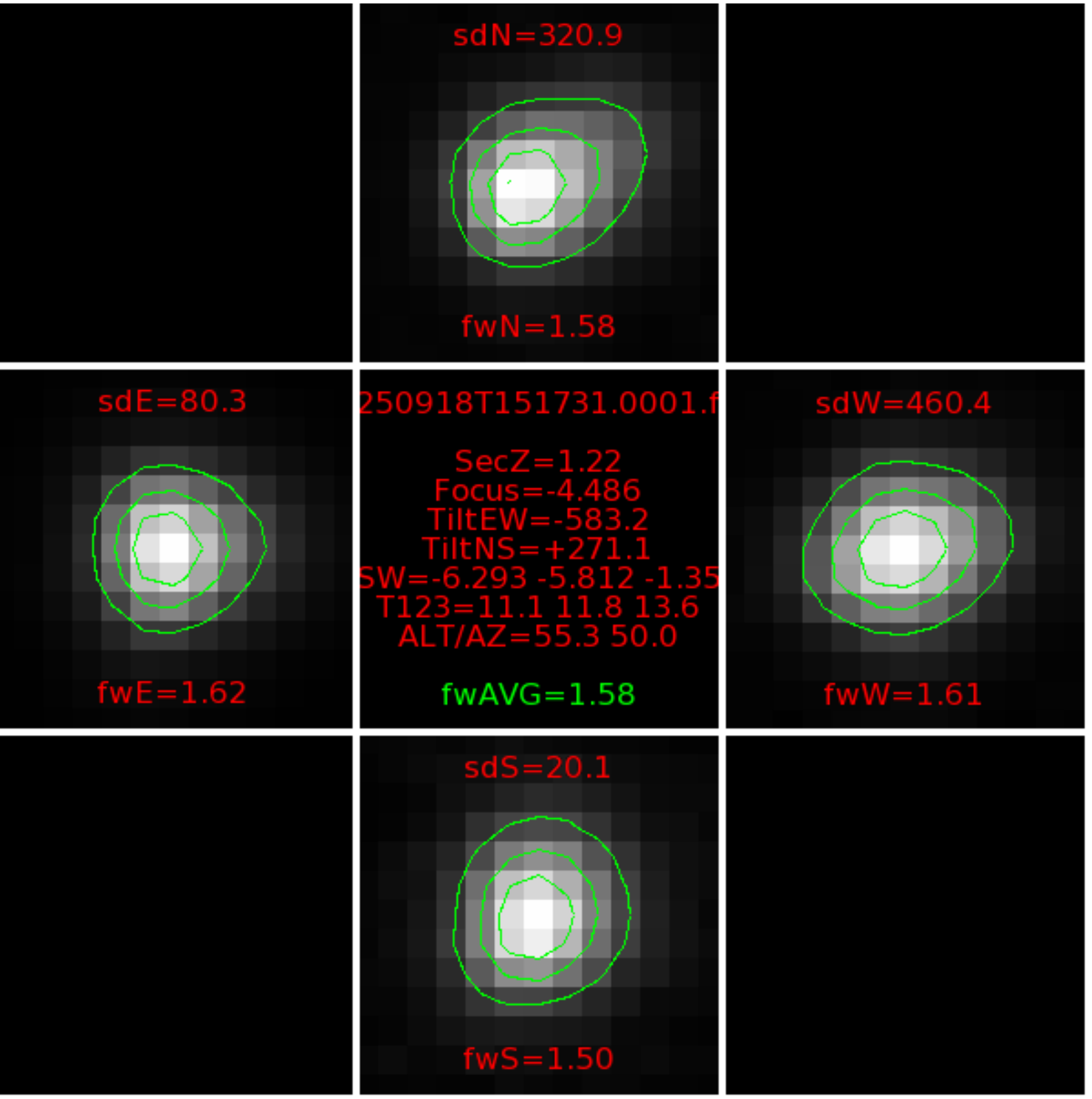
sdN=320.9
fwN=1.58
sdE=80.3
fwE=1.62
250918T151731.0001.f
SecZ=1.22
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.1 11.8 13.6
ALT/AZ=55.3 50.0
fwAVG=1.58
sdW=460.4
fwW=1.61
sdS=20.1
fwS=1.50
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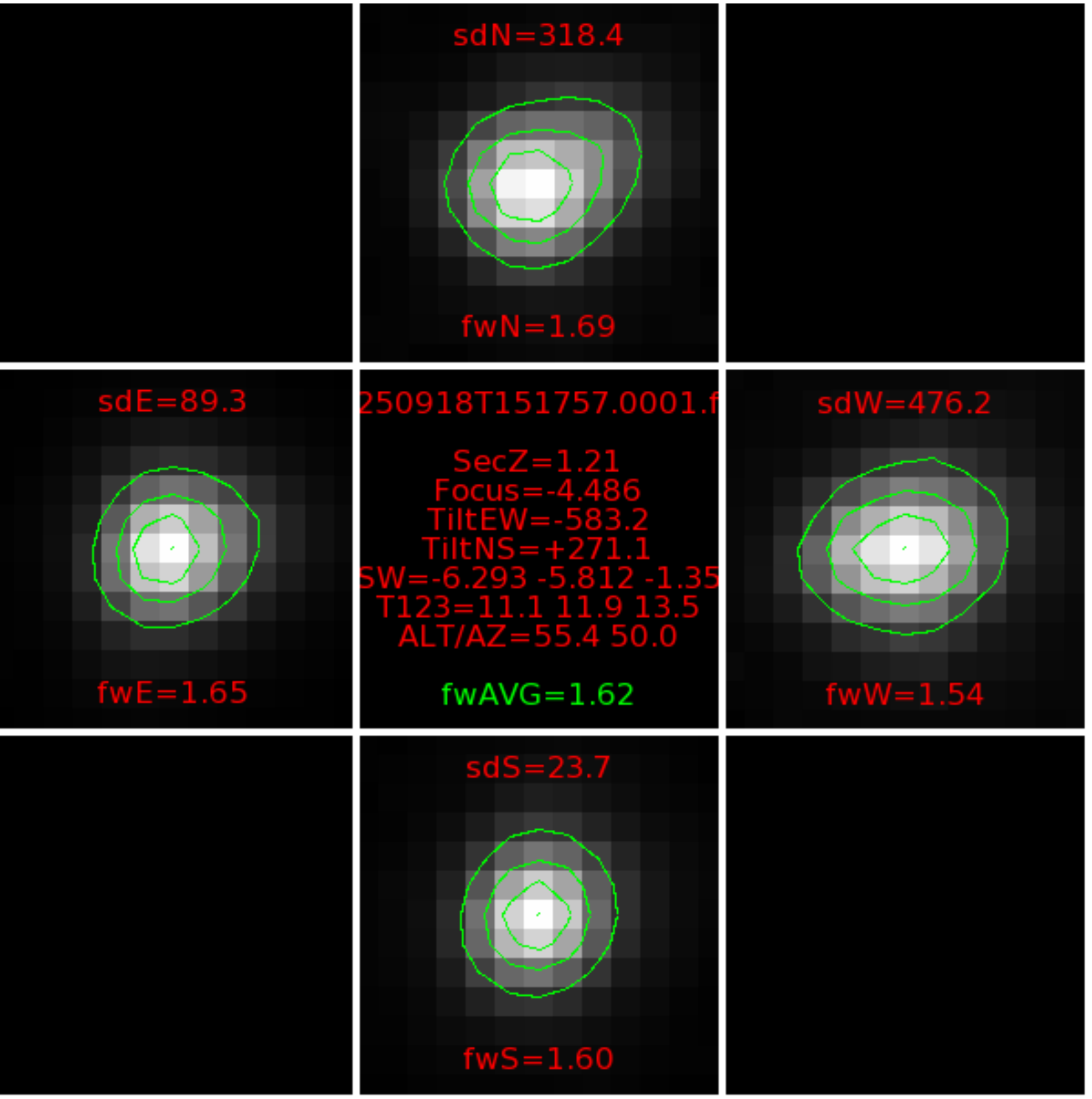
sdN=318.4
fwN=1.69
sdE=89.3
250918T151757.0001.f
SecZ=1.21
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.1 11.9 13.5
ALT/AZ=55.4 50.0
fwAVG=1.62
sdW=476.2
fwE=1.65
fwW=1.54
sdS=23.7
fwS=1.60
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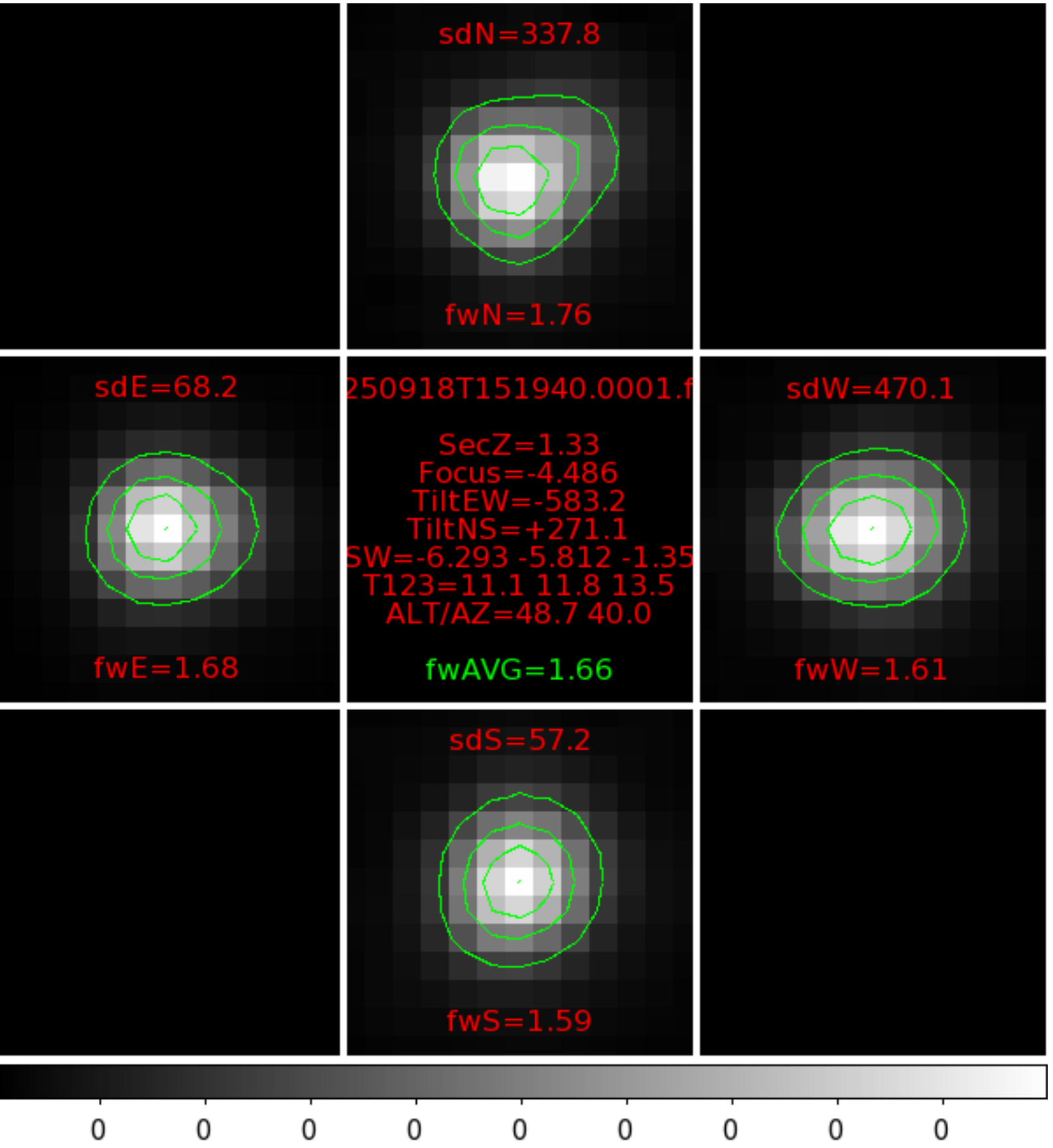
sdN=337.8
fwN=1.76
sdE=68.2
fwE=1.68
250918T151940.0001.f
SecZ=1.33
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.1 11.8 13.5
ALT/AZ=48.7 40.0
fwAVG=1.66
sdW=470.1
fwW=1.61
sdS=57.2
fwS=1.59
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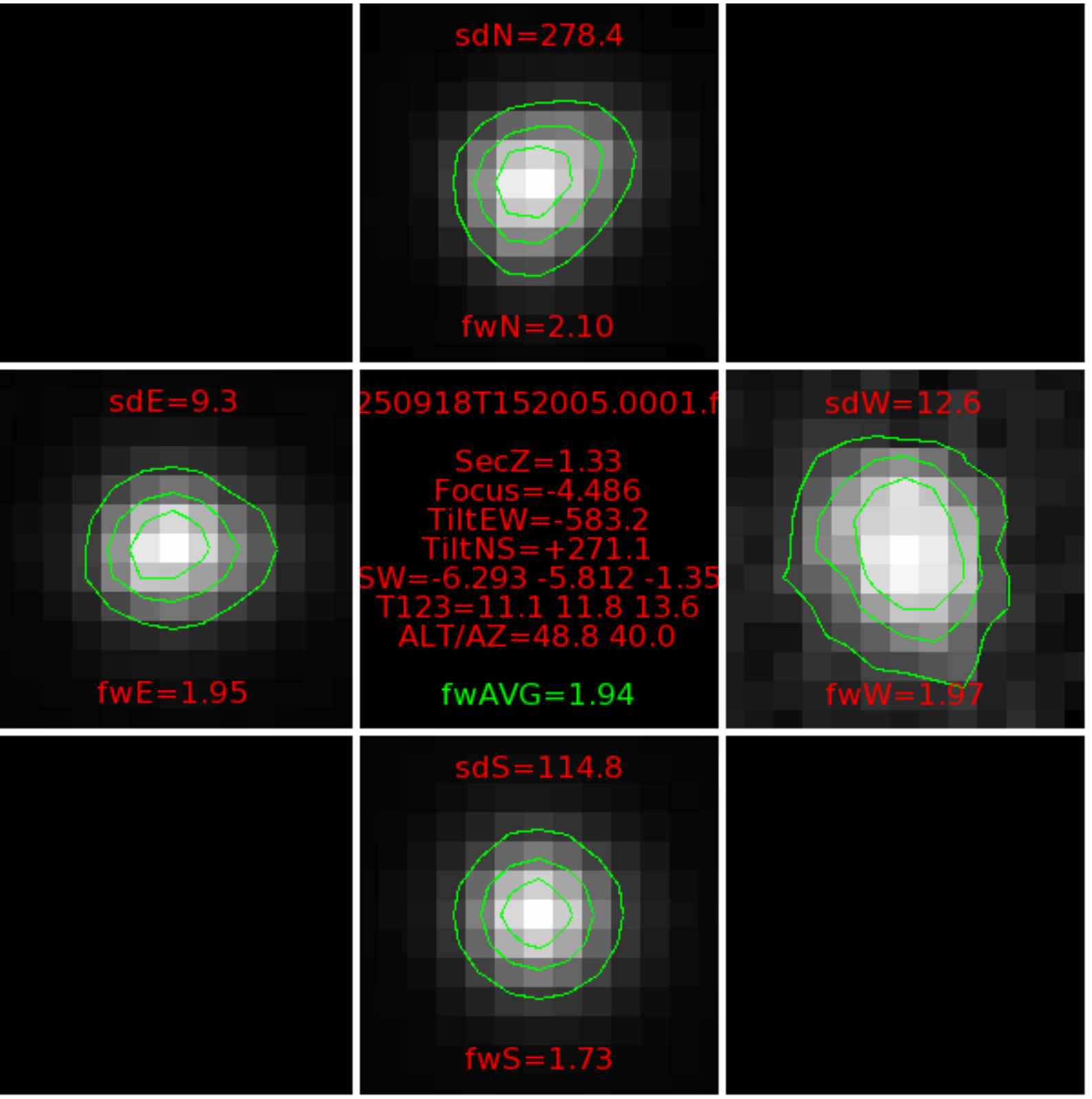
sdN=278.4
fwN=2.10
sdE=9.3
fwE=1.95
250918T152005.0001.f
SecZ=1.33
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.1 11.8 13.6
ALT/AZ=48.8 40.0
fwAVG=1.94
sdW=12.6
fwW=1.97
sdS=114.8
fwS=1.73
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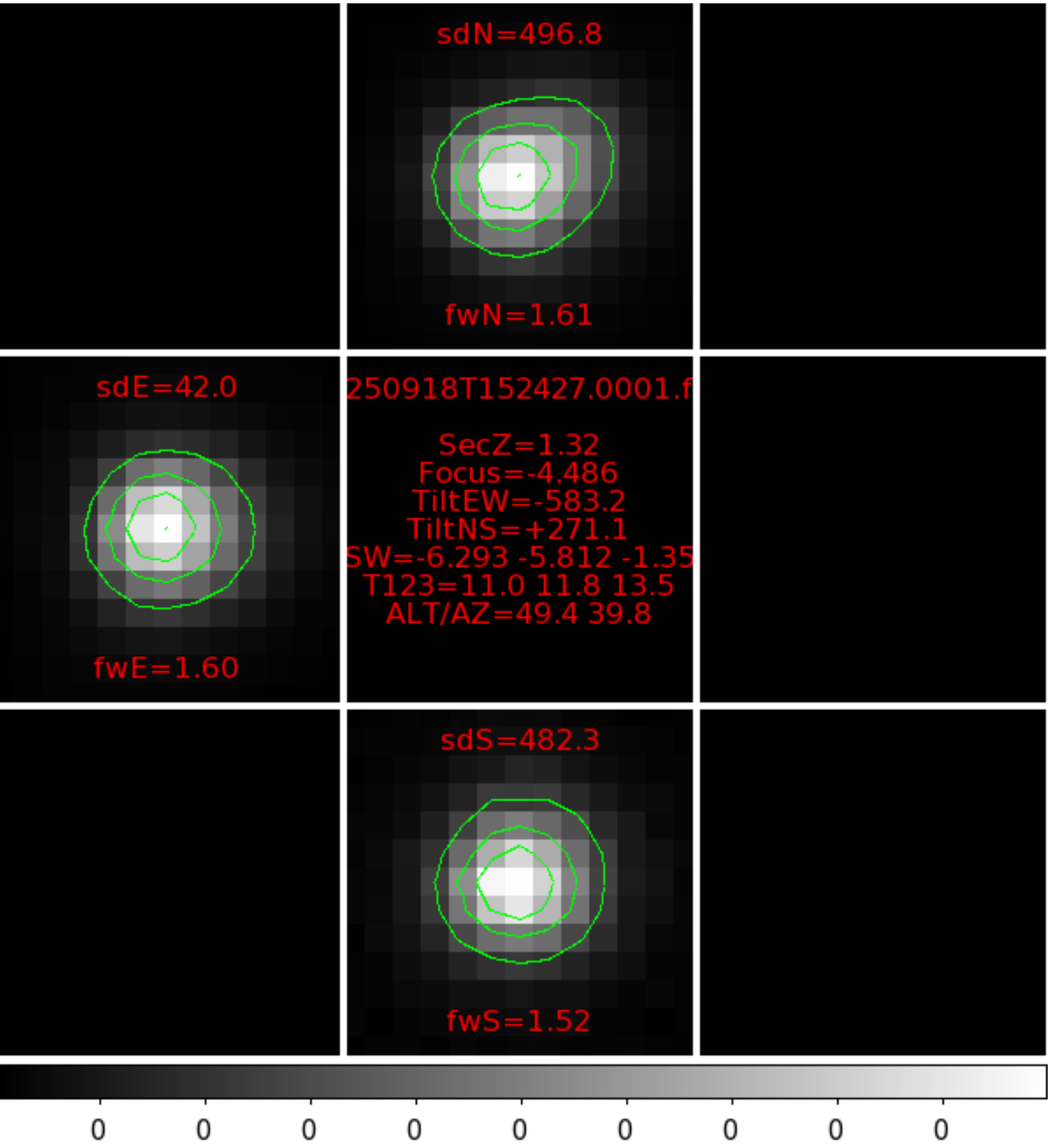
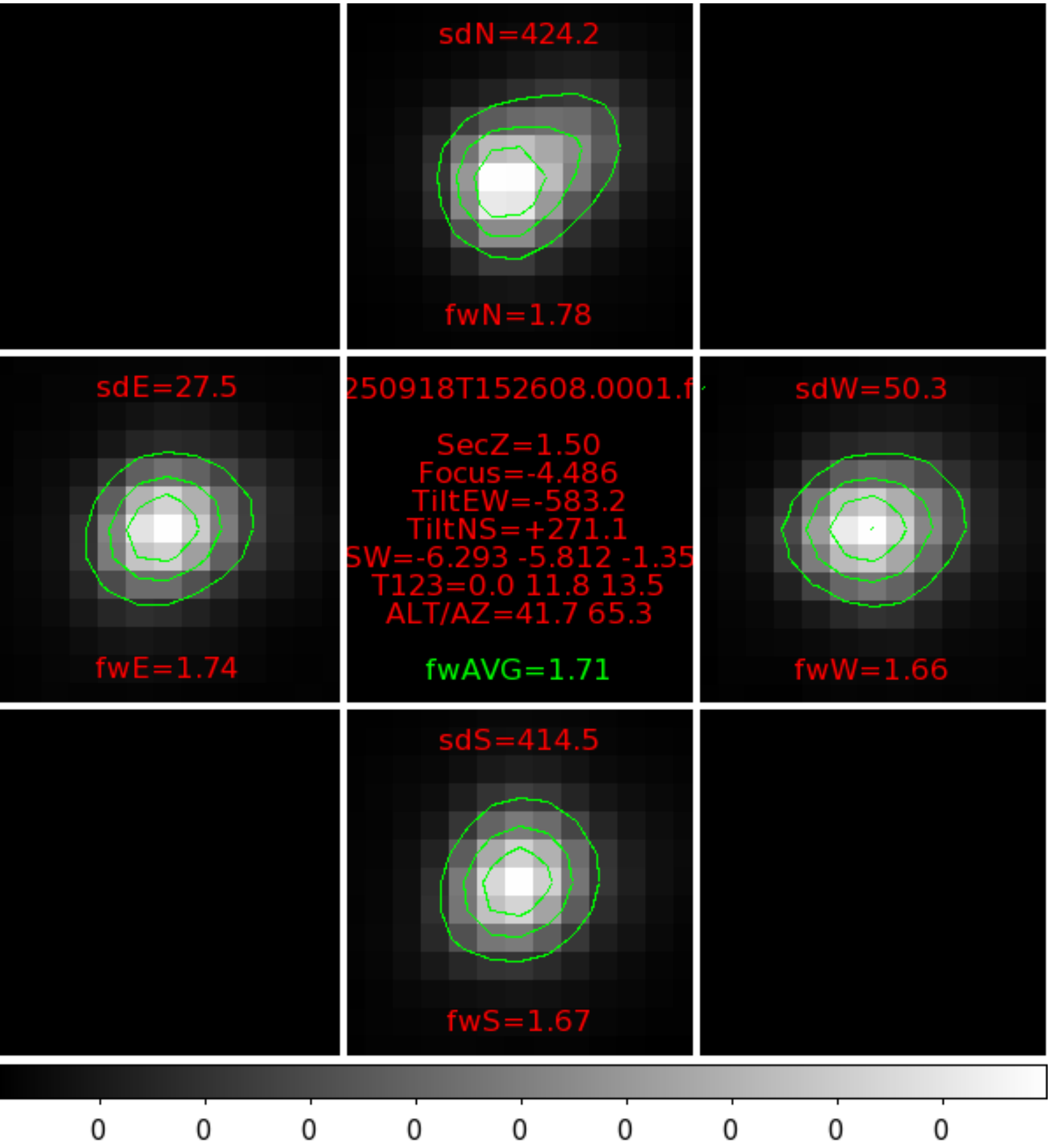
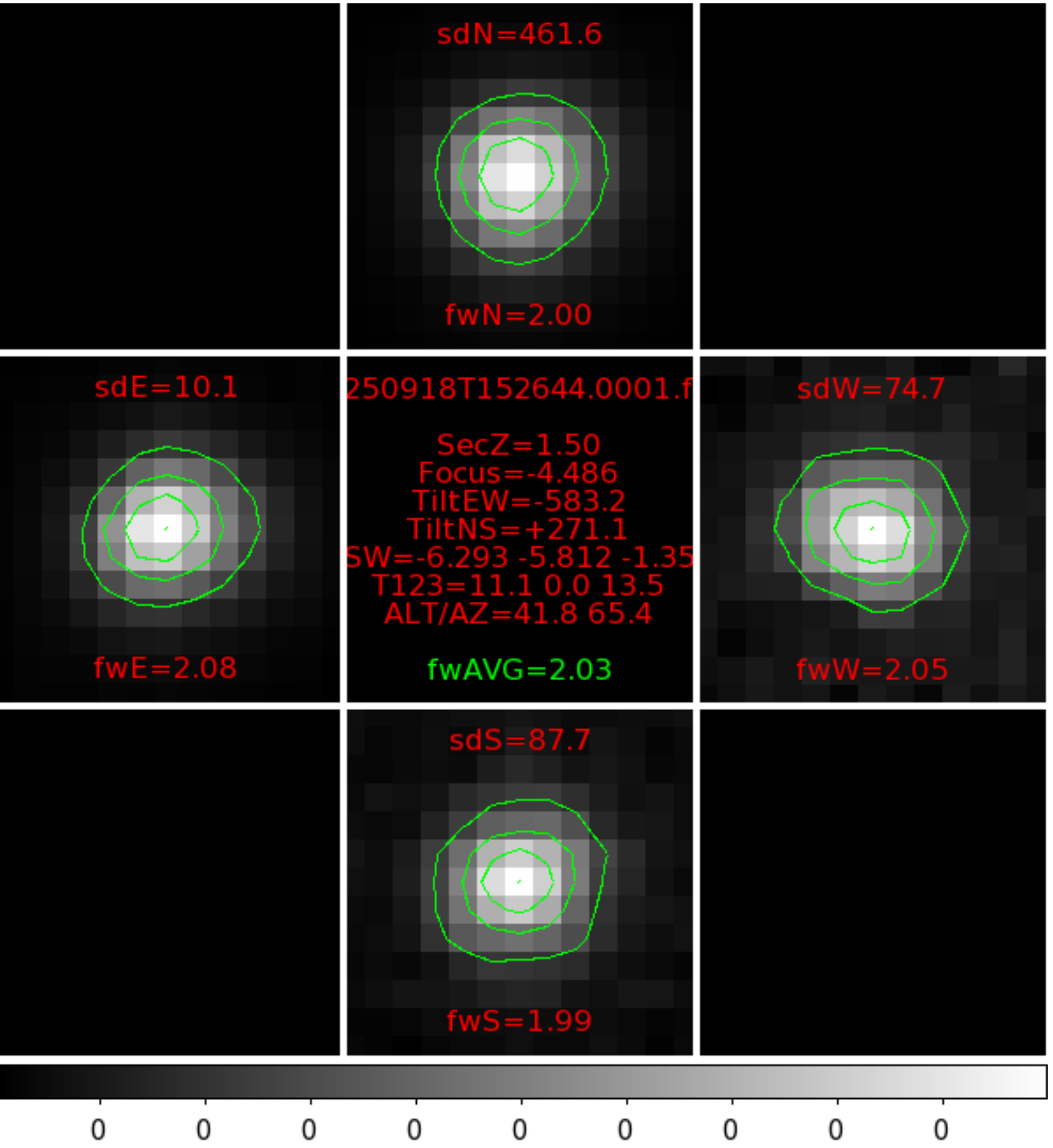
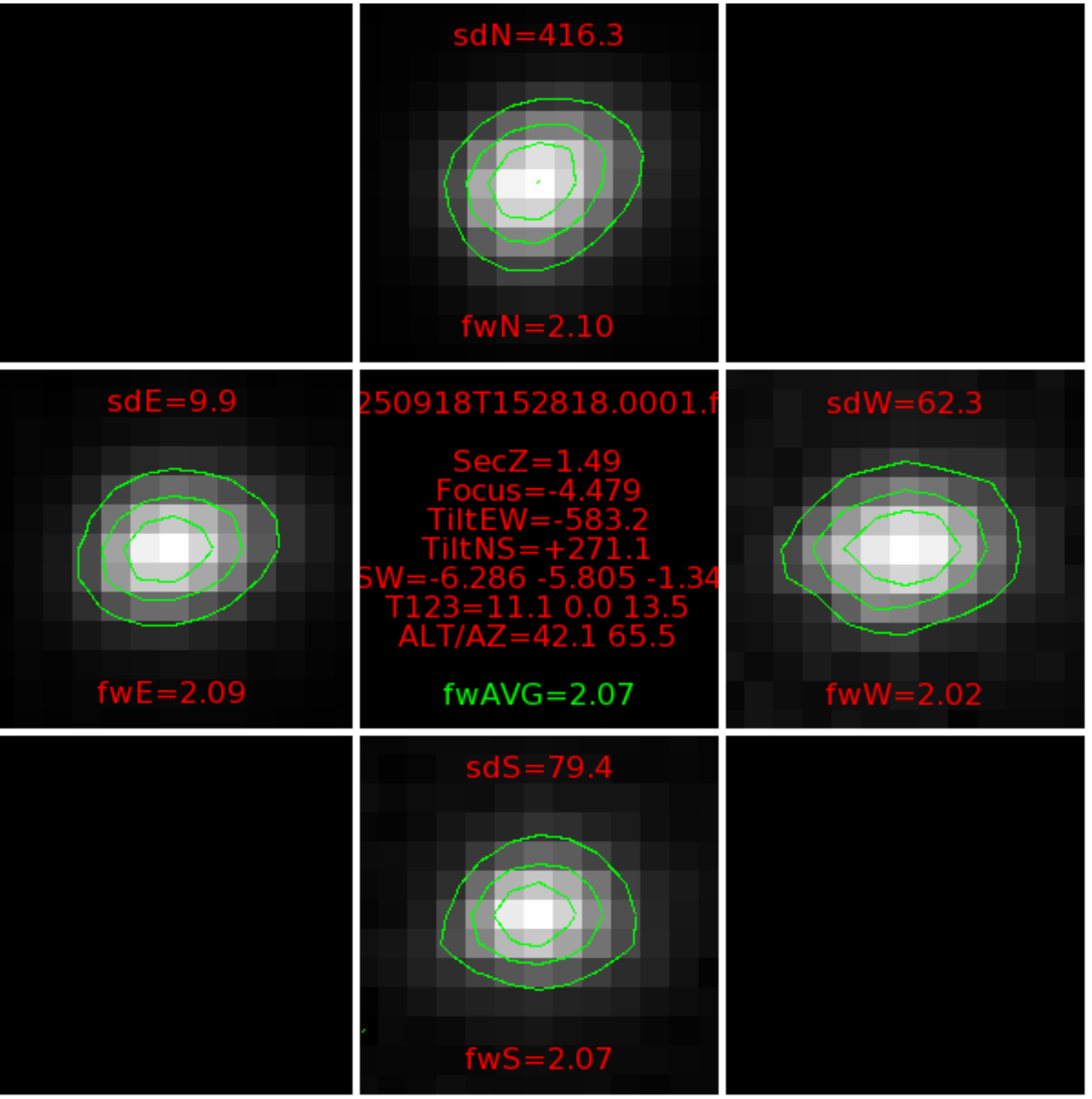
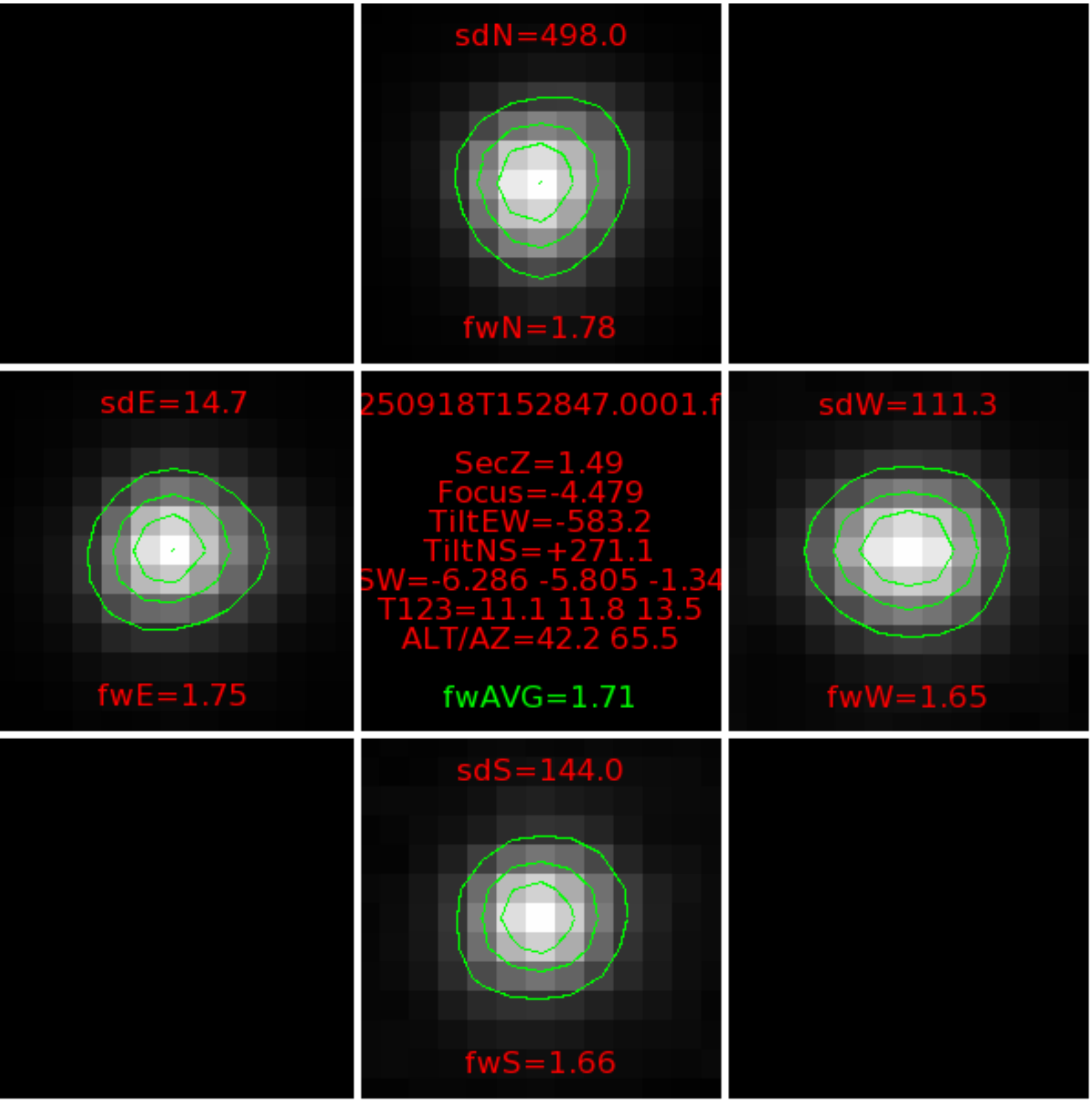

sdN=496.8
fwN=1.61
sdE=42.0
fwE=1.60
250918T152427.0001.f
SecZ=1.32
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.0 11.8 13.5
ALT/AZ=49.4 39.8
sdS=482.3
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=424.2
fwN=1.78
sdE=27.5
fwE=1.74
250918T152608.0001.f
SecZ=1.50
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=0.0 11.8 13.5
ALT/AZ=41.7 65.3
fwAVG=1.71
sdW=50.3
fwW=1.66
sdS=414.5
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=461.6
fwN=2.00
sdE=10.1
fwE=2.08
250918T152644.0001.f
SecZ=1.50
Focus=-4.486
TiltEW=-583.2
TiltNS=+271.1
SW=-6.293 -5.812 -1.35
T123=11.1 0.0 13.5
ALT/AZ=41.8 65.4
fwAVG=2.03
sdW=74.7
fwW=2.05
sdS=87.7
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=416.3
fwN=2.10
sdE=9.9
250918T152818.0001.f
SecZ=1.49
Focus=-4.479
TiltEW=-583.2
TiltNS=+271.1
SW=-6.286 -5.805 -1.34
T123=11.1 0.0 13.5
ALT/AZ=42.1 65.5
fwAVG=2.07
sdW=62.3
fwE=2.09
fwW=2.02
sdS=79.4
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=498.0
fwN=1.78
sdE=14.7
250918T152847.0001.f
SecZ=1.49
Focus=-4.479
TiltEW=-583.2
TiltNS=+271.1
SW=-6.286 -5.805 -1.34
T123=11.1 11.8 13.5
ALT/AZ=42.2 65.5
fwAVG=1.71
sdW=111.3
fwE=1.75
fwW=1.65
sdS=144.0
fwS=1.66
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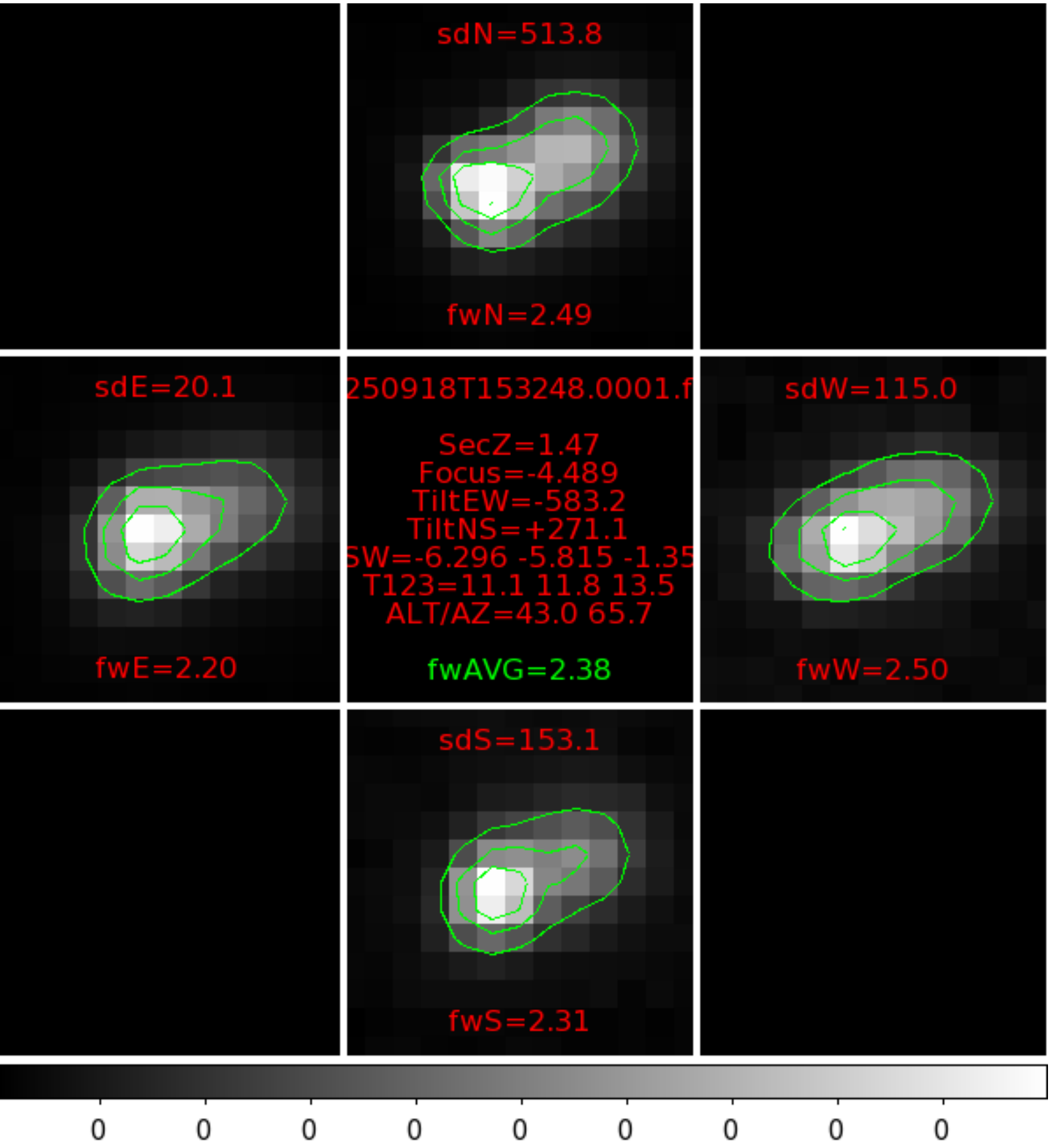
sdN=513.8
fwN=2.49
sdE=20.1
250918T153248.0001.f
SecZ=1.47
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.1 11.8 13.5
ALT/AZ=43.0 65.7
fwAVG=2.38
sdW=115.0
fwE=2.20
fwW=2.50
sdS=153.1
fwS=2.31
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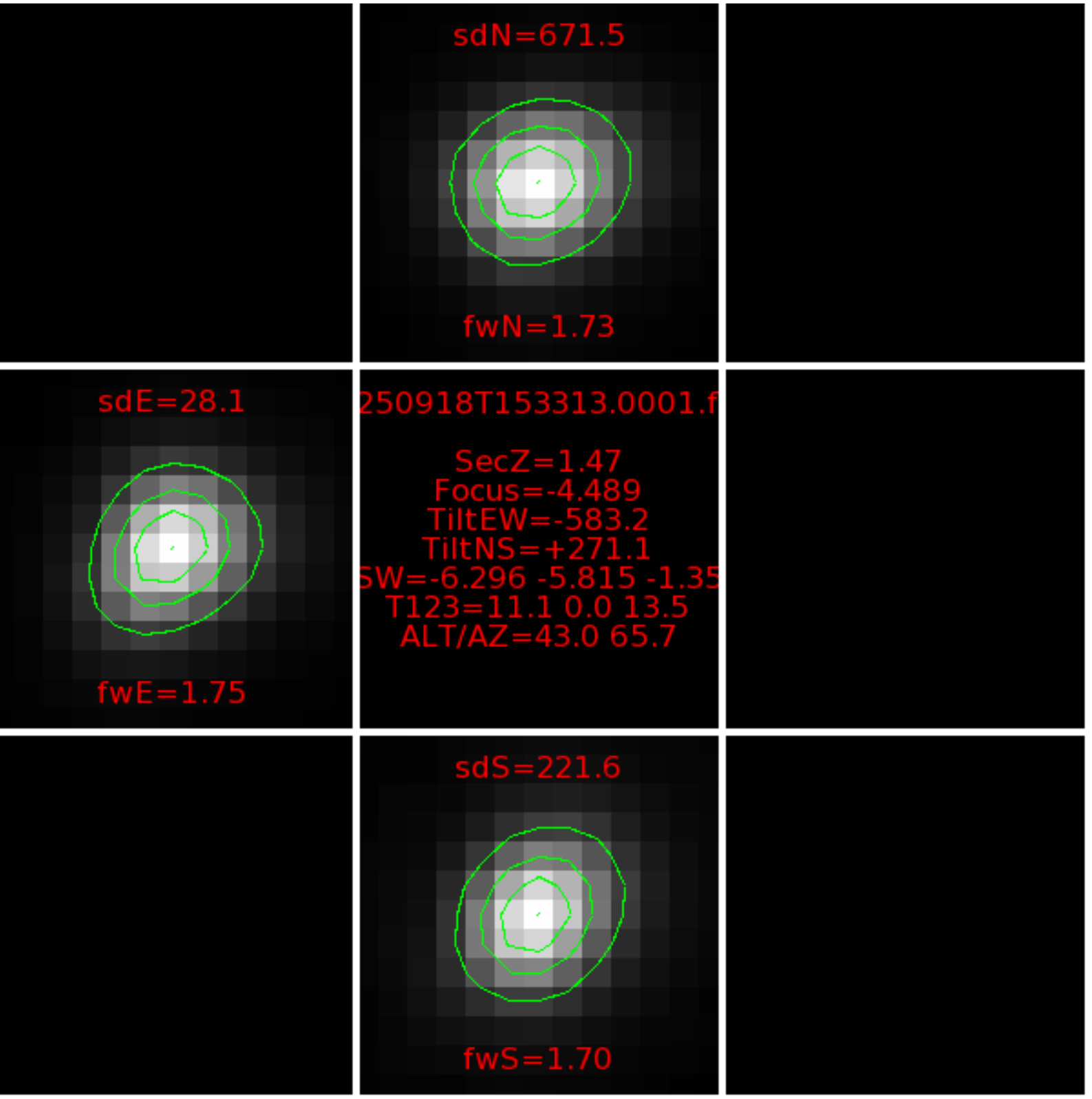
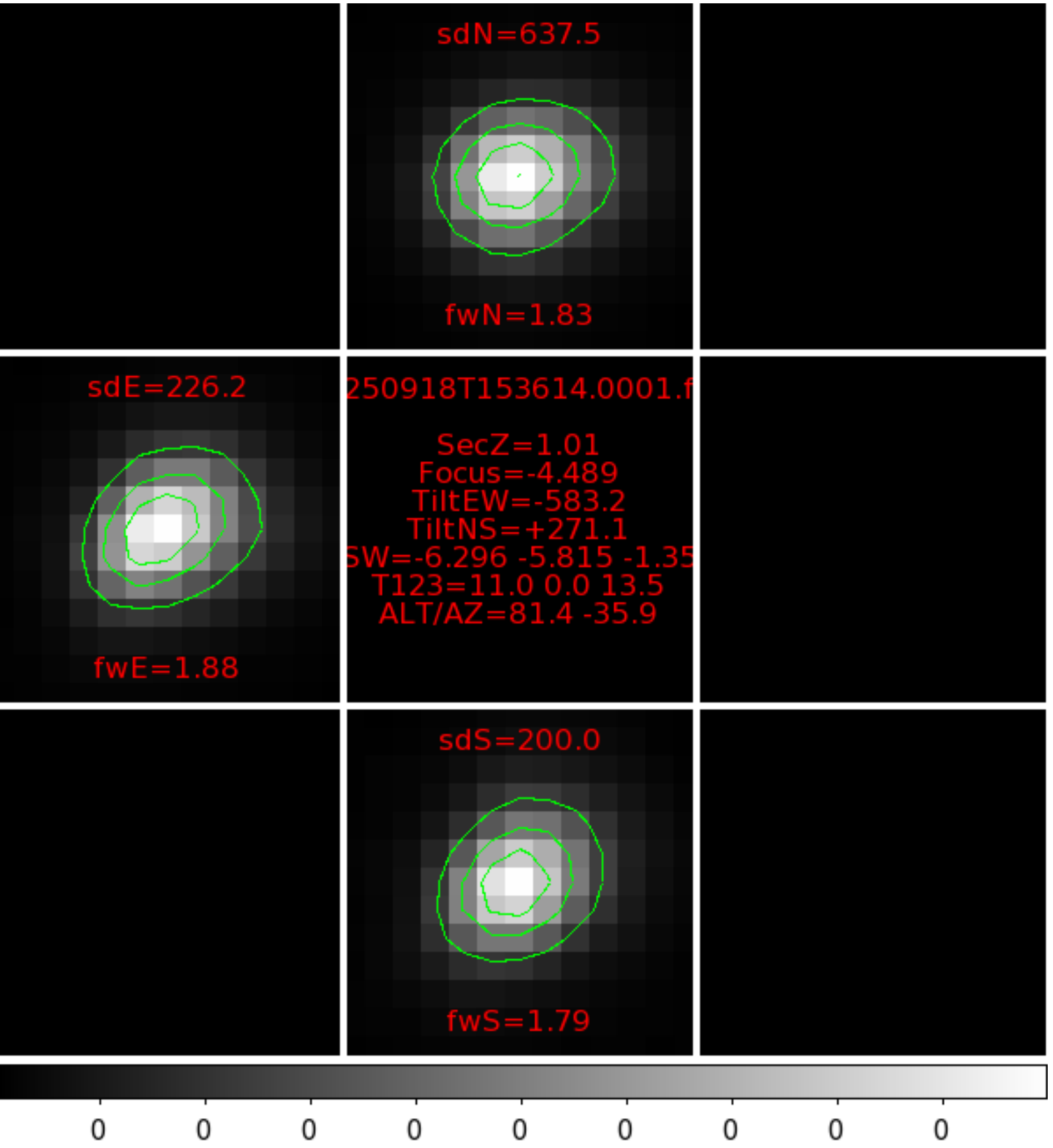
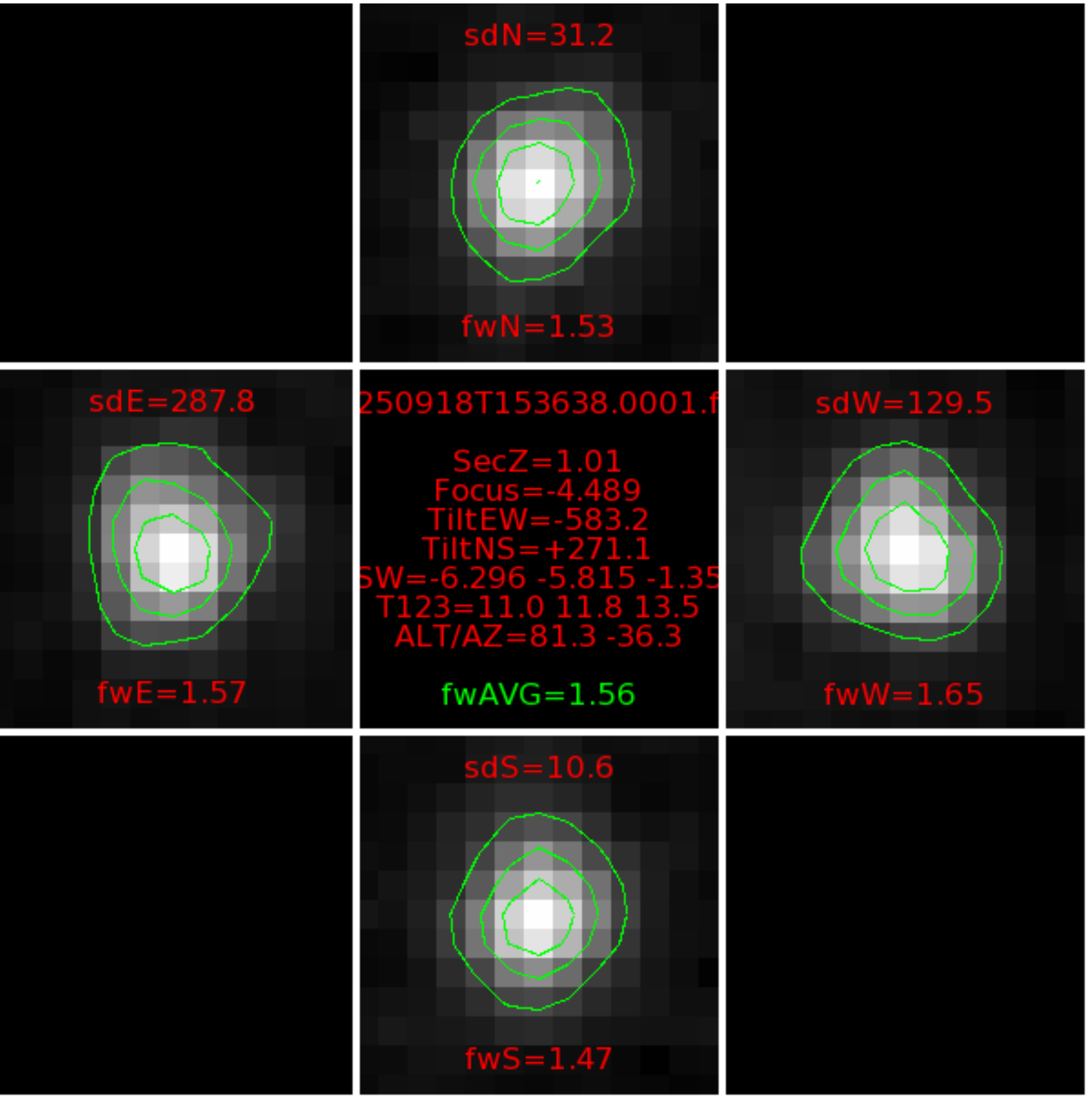
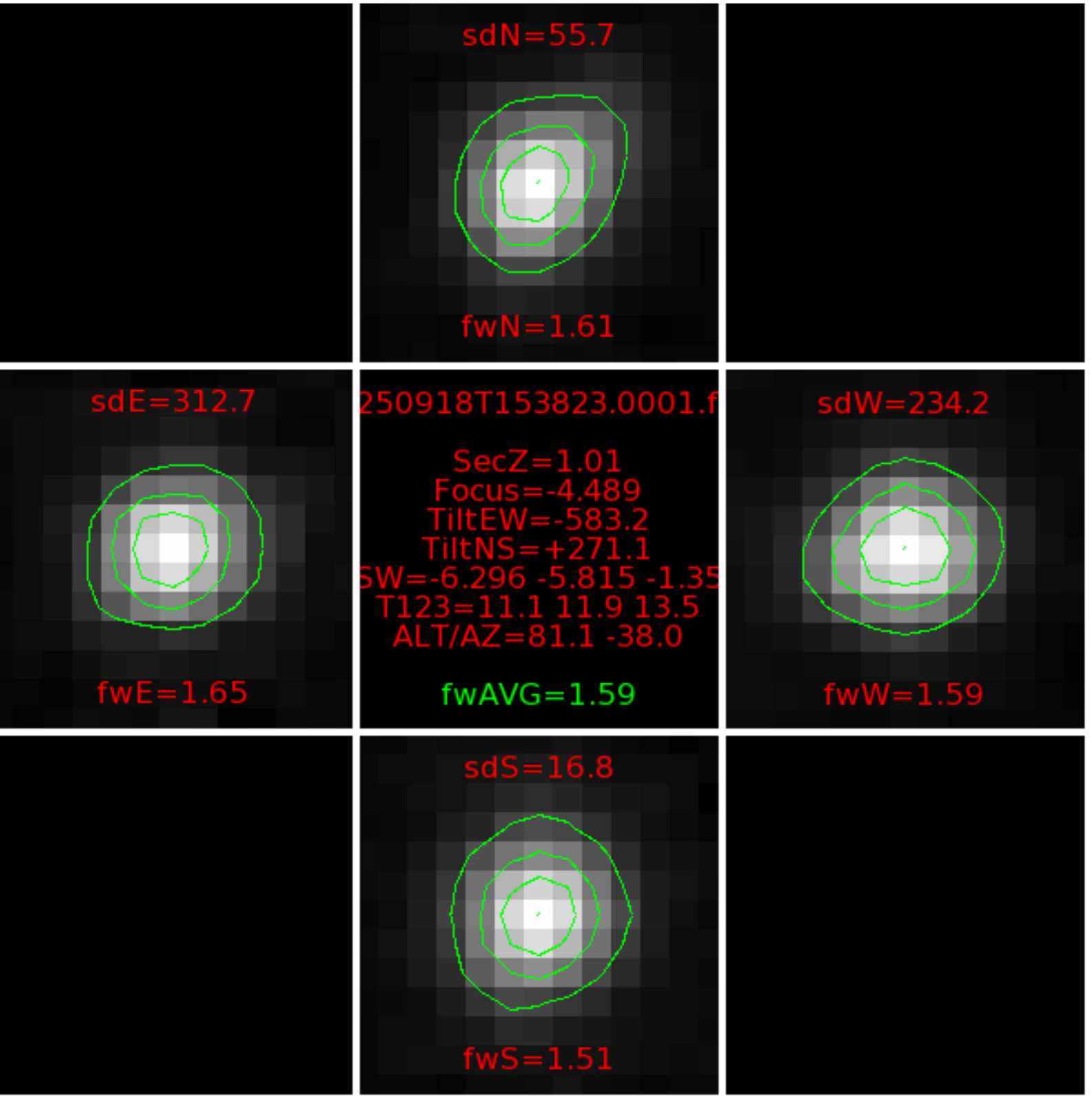
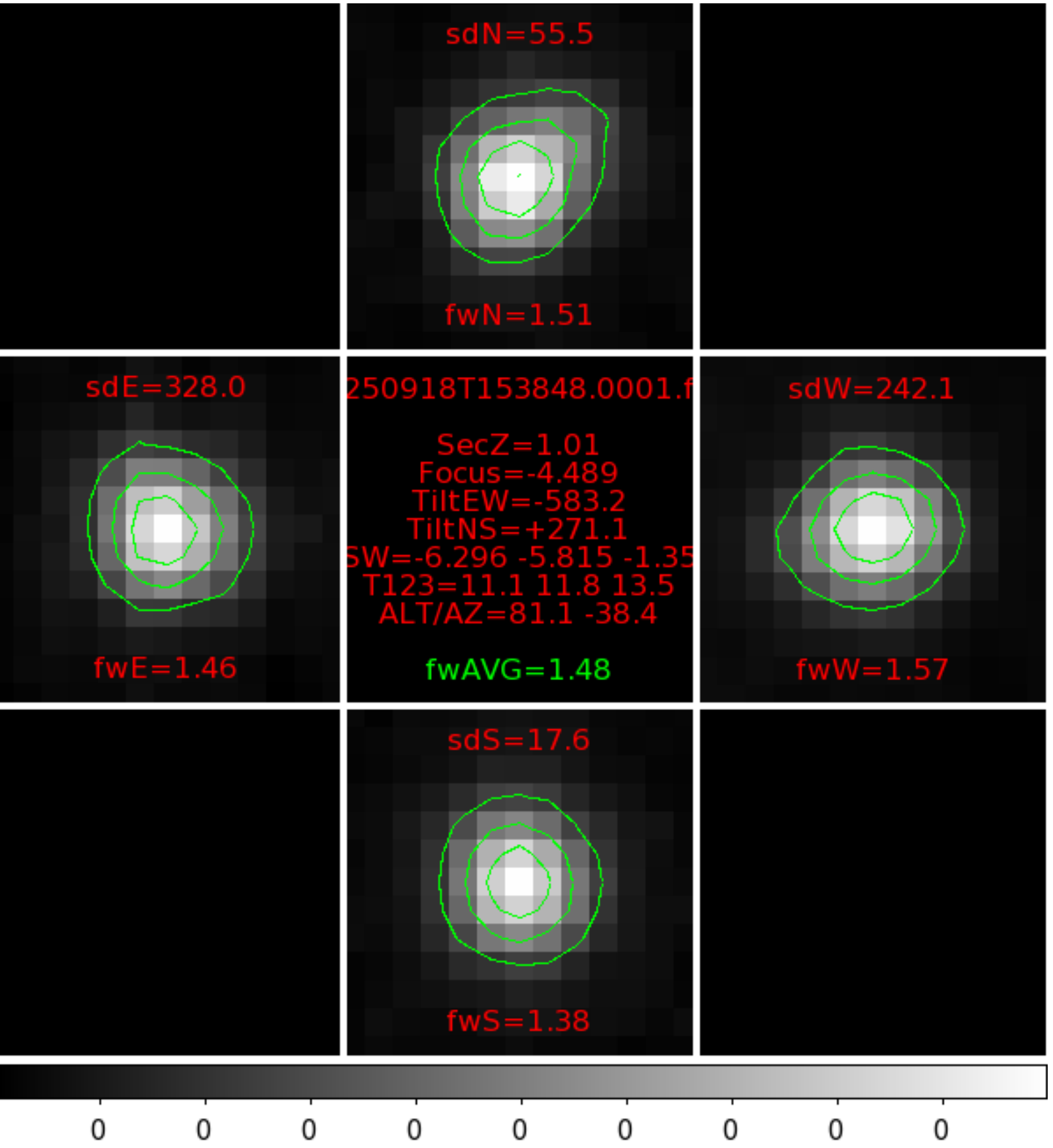

sdN=671.5
fwN=1.73
sdE=28.1
250918T153313.0001.f
SecZ=1.47
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.1 0.0 13.5
ALT/AZ=43.0 65.7
fwE=1.75
sdS=221.6
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=637.5
fwN=1.83
sdE=226.2
fwE=1.88
250918T153614.0001.f
SecZ=1.01
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.0 0.0 13.5
ALT/AZ=81.4 -35.9
sdS=200.0
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=31.2
fwN=1.53
sdE=287.8
fwE=1.57
250918T153638.0001.f
SecZ=1.01
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.0 11.8 13.5
ALT/AZ=81.3 -36.3
fwAVG=1.56
sdW=129.5
fwW=1.65
sdS=10.6
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=55.7
fwN=1.61
sdE=312.7
250918T153823.0001.f
SecZ=1.01
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.1 11.9 13.5
ALT/AZ=81.1 -38.0
fwAVG=1.59
sdW=234.2
fwE=1.65
fwW=1.59
sdS=16.8
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=55.5
fwN=1.51
sdE=328.0
fwE=1.46
250918T153848.0001.f
SecZ=1.01
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.1 11.8 13.5
ALT/AZ=81.1 -38.4
fwAVG=1.48
sdW=242.1
fwW=1.57
sdS=17.6
fwS=1.38
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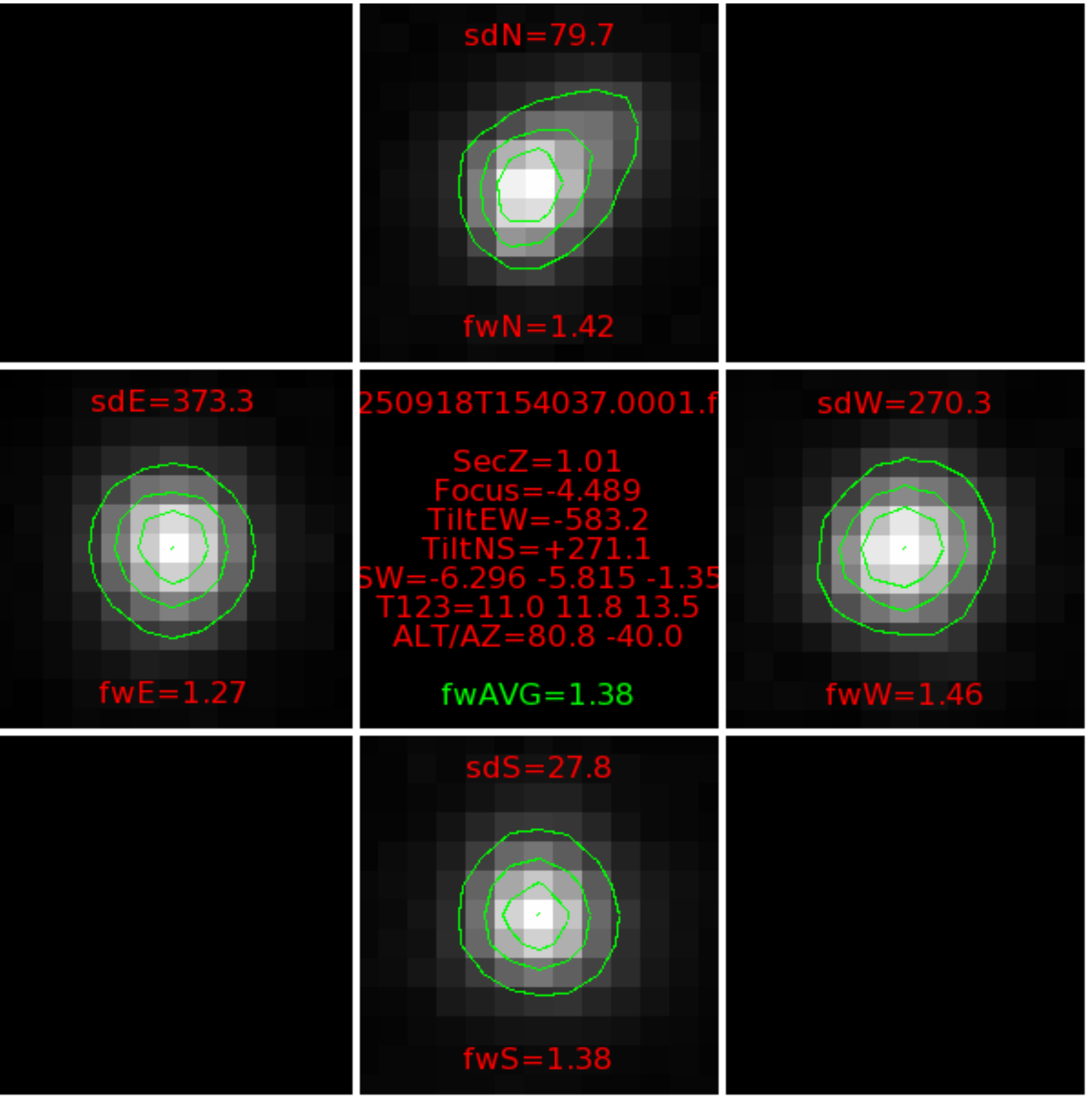
sdN=79.7
fwN=1.42
sdE=373.3
fwE=1.27
250918T154037.0001.f
SecZ=1.01
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.0 11.8 13.5
ALT/AZ=80.8 -40.0
fwAVG=1.38
sdW=270.3
fwW=1.46
sdS=27.8
fwS=1.38
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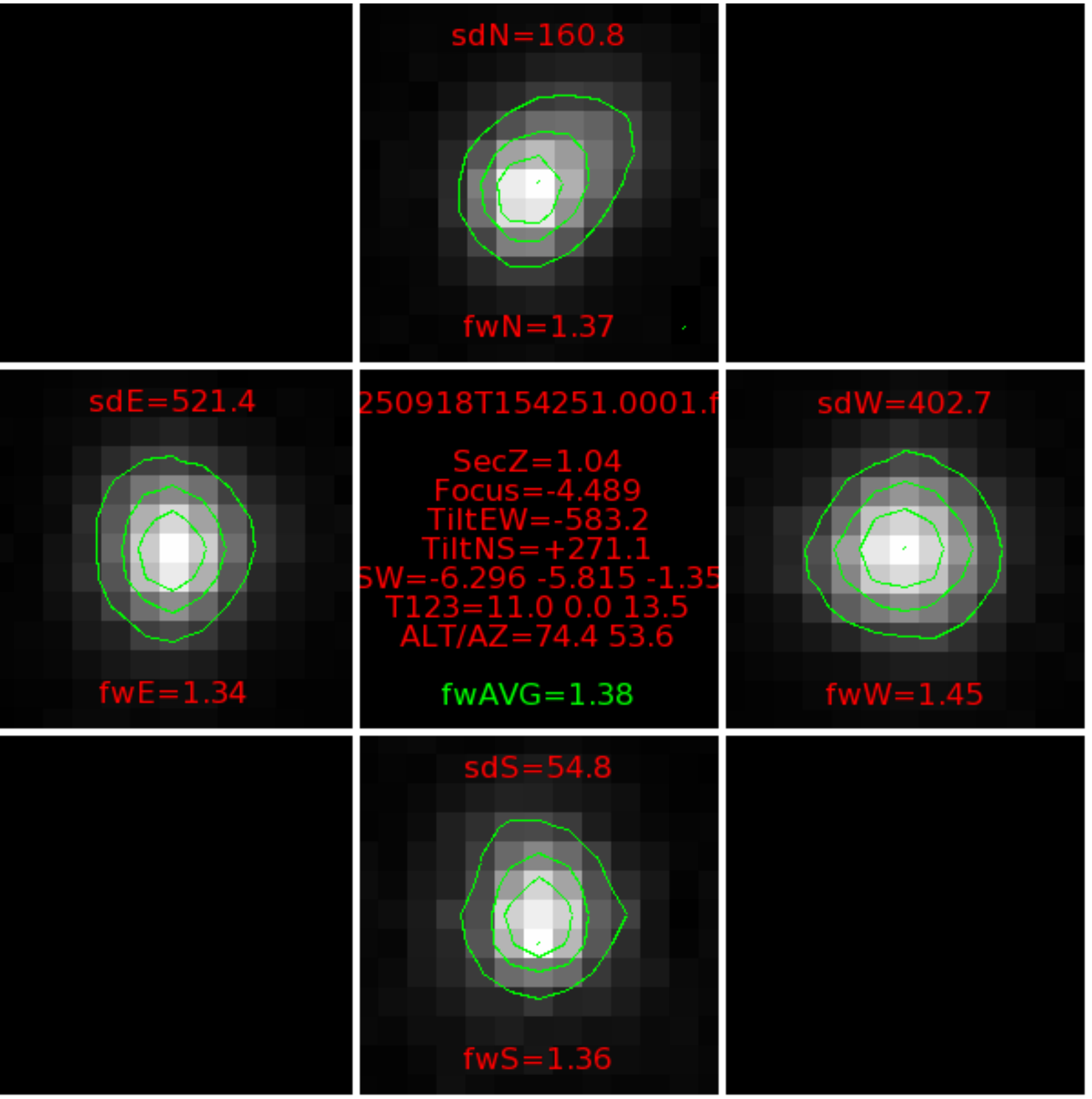
sdN=160.8
fwN=1.37
sdE=521.4
250918T154251.0001.f
SecZ=1.04
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.0 0.0 13.5
ALT/AZ=74.4 53.6
fwAVG=1.38
sdW=402.7
fwE=1.34
fwW=1.45
sdS=54.8
fwS=1.36
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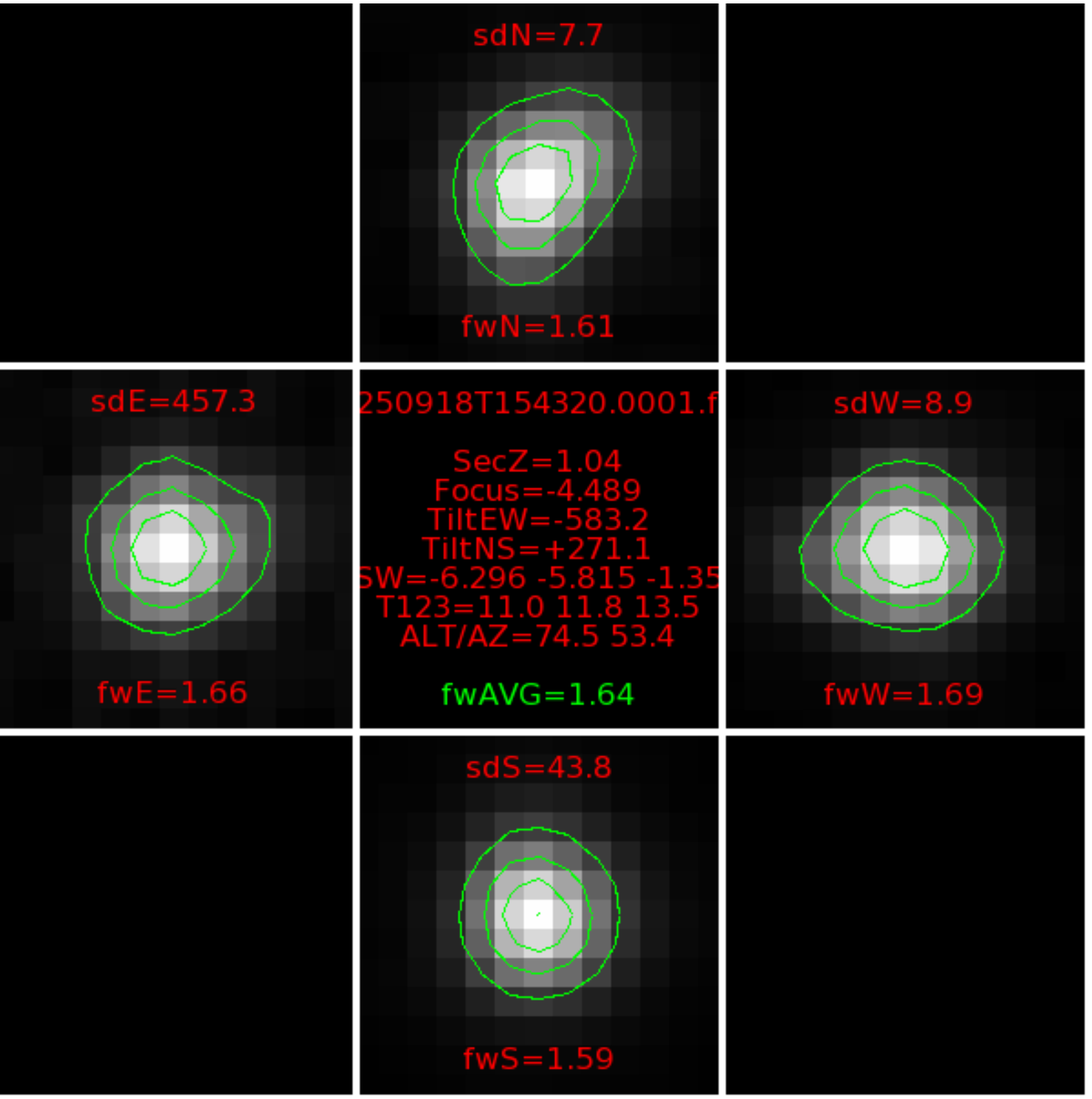
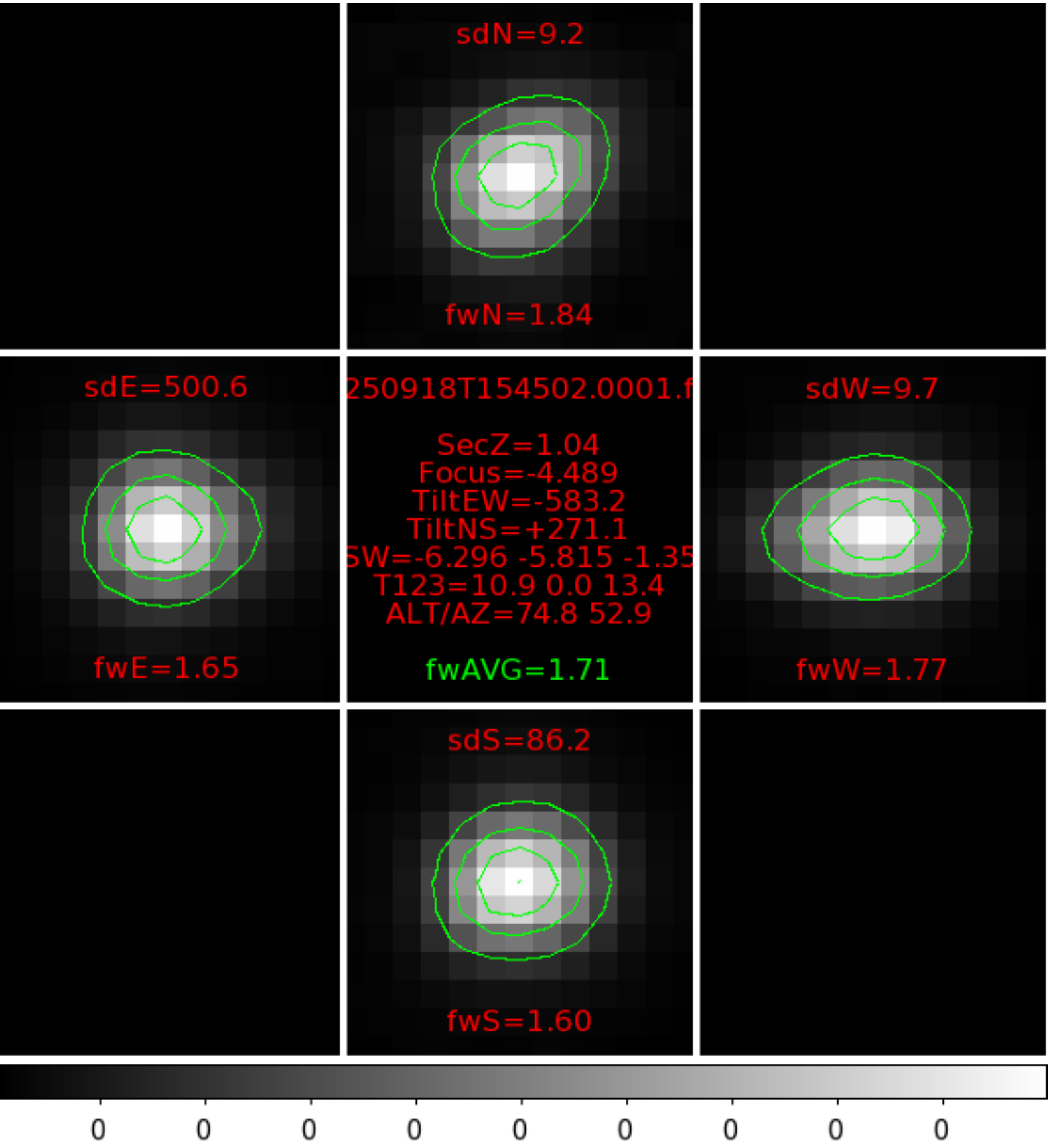
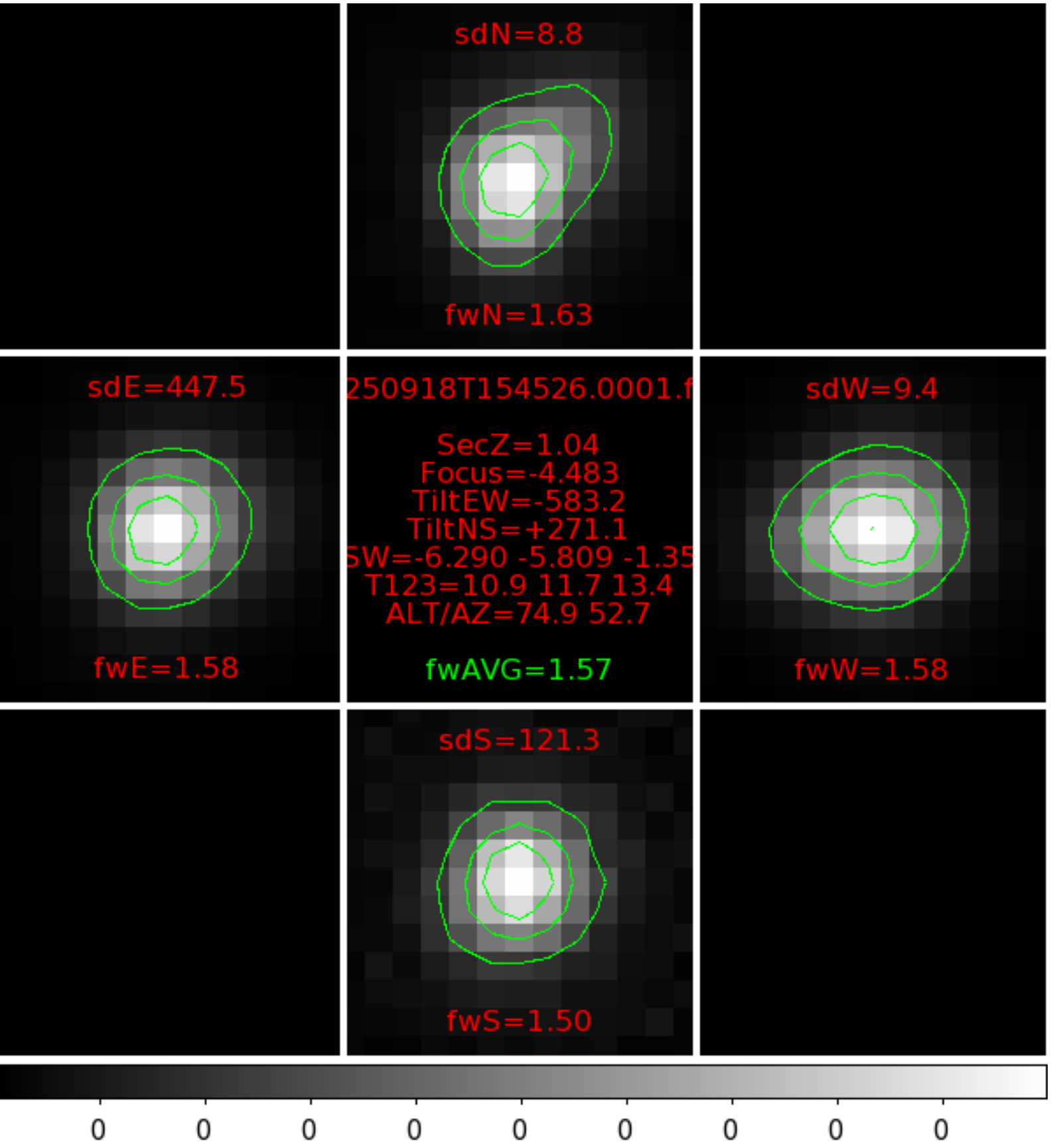

sdN=7.7
fwN=1.61
sdE=457.3
fwE=1.66
250918T154320.0001.f
SecZ=1.04
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=11.0 11.8 13.5
ALT/AZ=74.5 53.4
fwAVG=1.64
sdW=8.9
fwW=1.69
sdS=43.8
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=9.2
fwN=1.84
sdE=500.6
250918T154502.0001.f
SecZ=1.04
Focus=-4.489
TiltEW=-583.2
TiltNS=+271.1
SW=-6.296 -5.815 -1.35
T123=10.9 0.0 13.4
ALT/AZ=74.8 52.9
fwAVG=1.71
sdW=9.7
fwE=1.65
fwW=1.77
sdS=86.2
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=8.8
fwN=1.63
sdE=447.5
250918T154526.0001.f
SecZ=1.04
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=10.9 11.7 13.4
ALT/AZ=74.9 52.7
fwAVG=1.57
sdW=9.4
fwE=1.58
fwW=1.58
sdS=121.3
fwS=1.50
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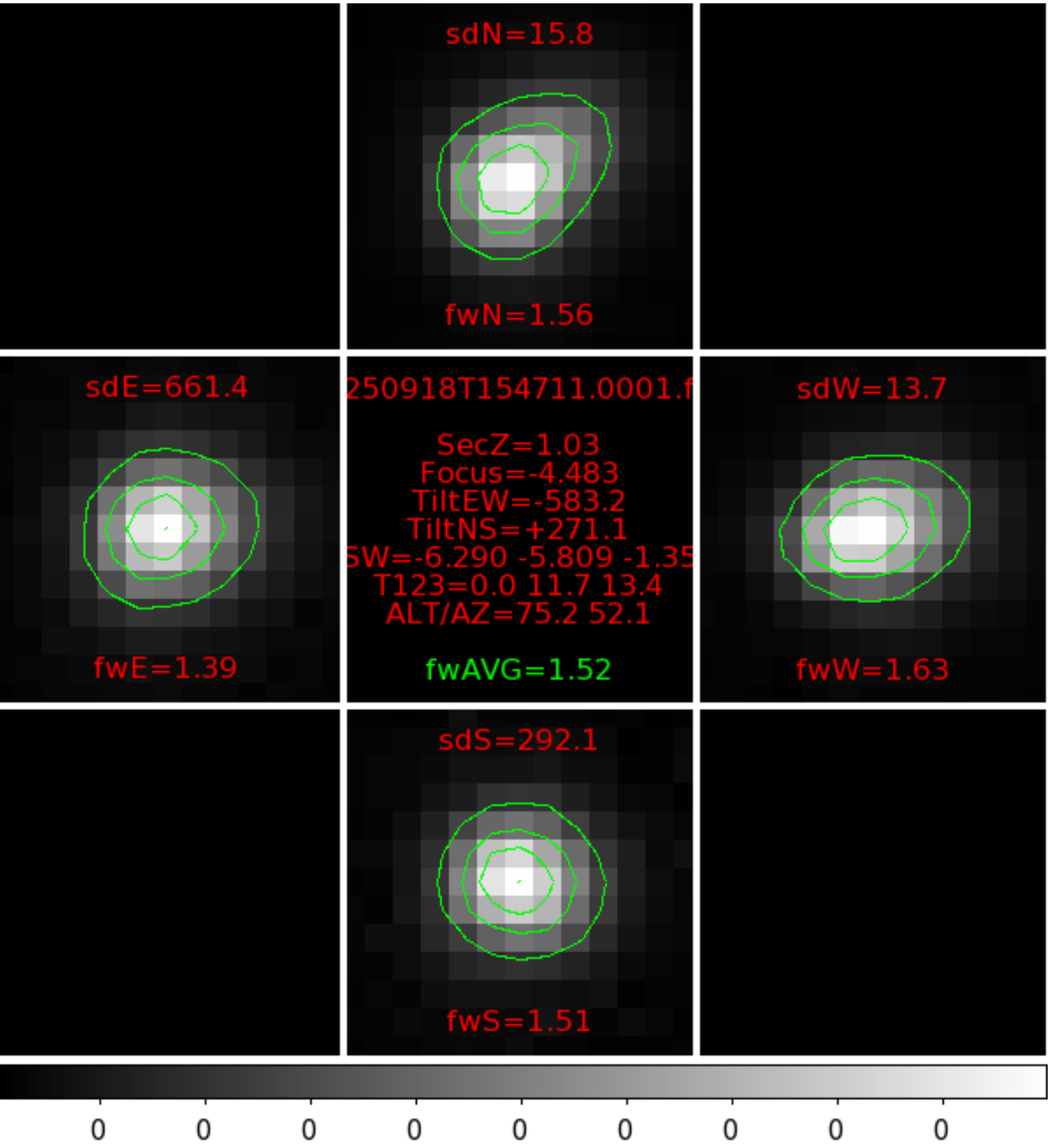
sdN=15.8
fwN=1.56
sdE=661.4
250918T154711.0001.f
SecZ=1.03
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=0.0 11.7 13.4
ALT/AZ=75.2 52.1
fwAVG=1.52
sdW=13.7
fwE=1.39
fwW=1.63
sdS=292.1
fwS=1.51
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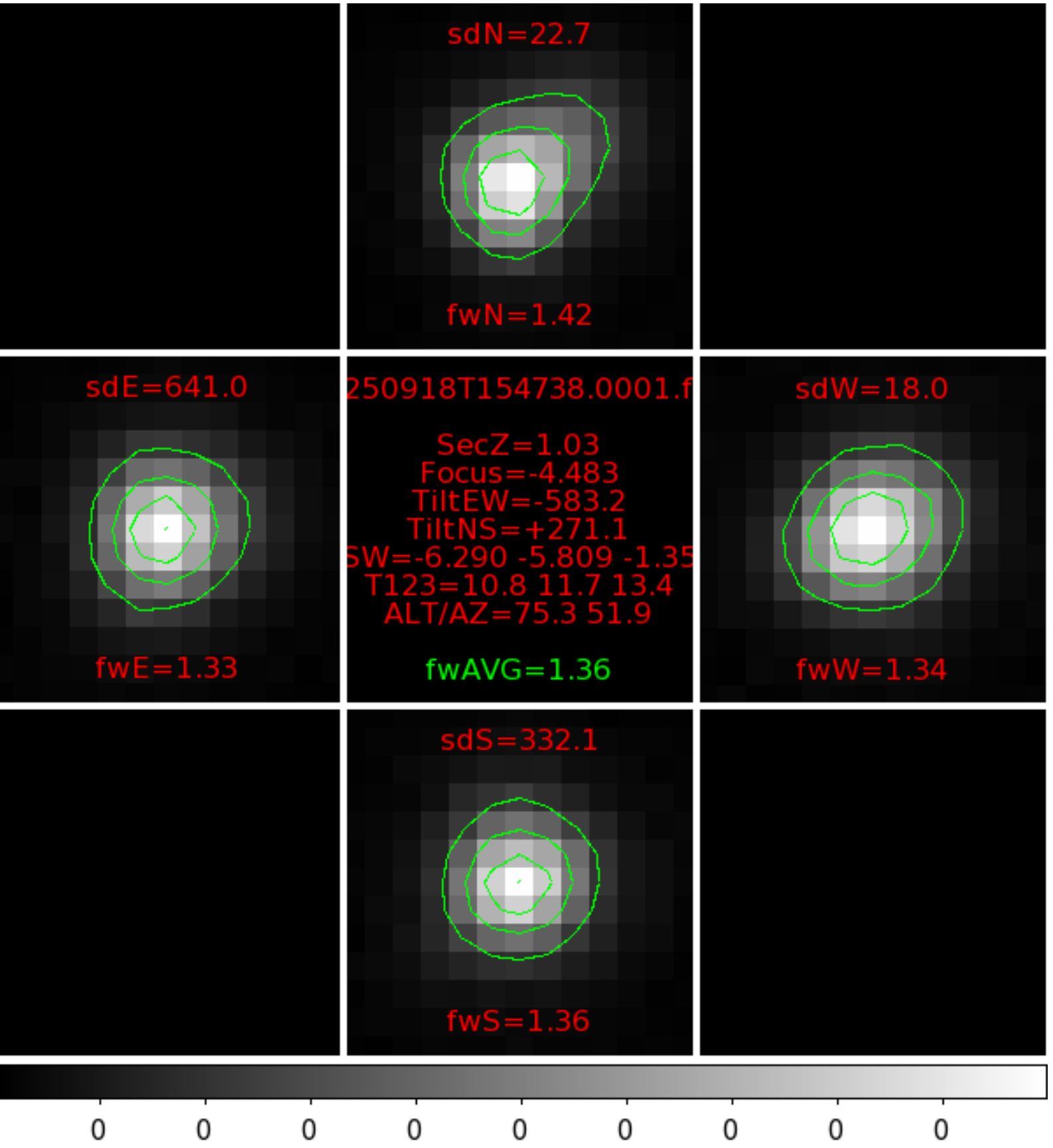
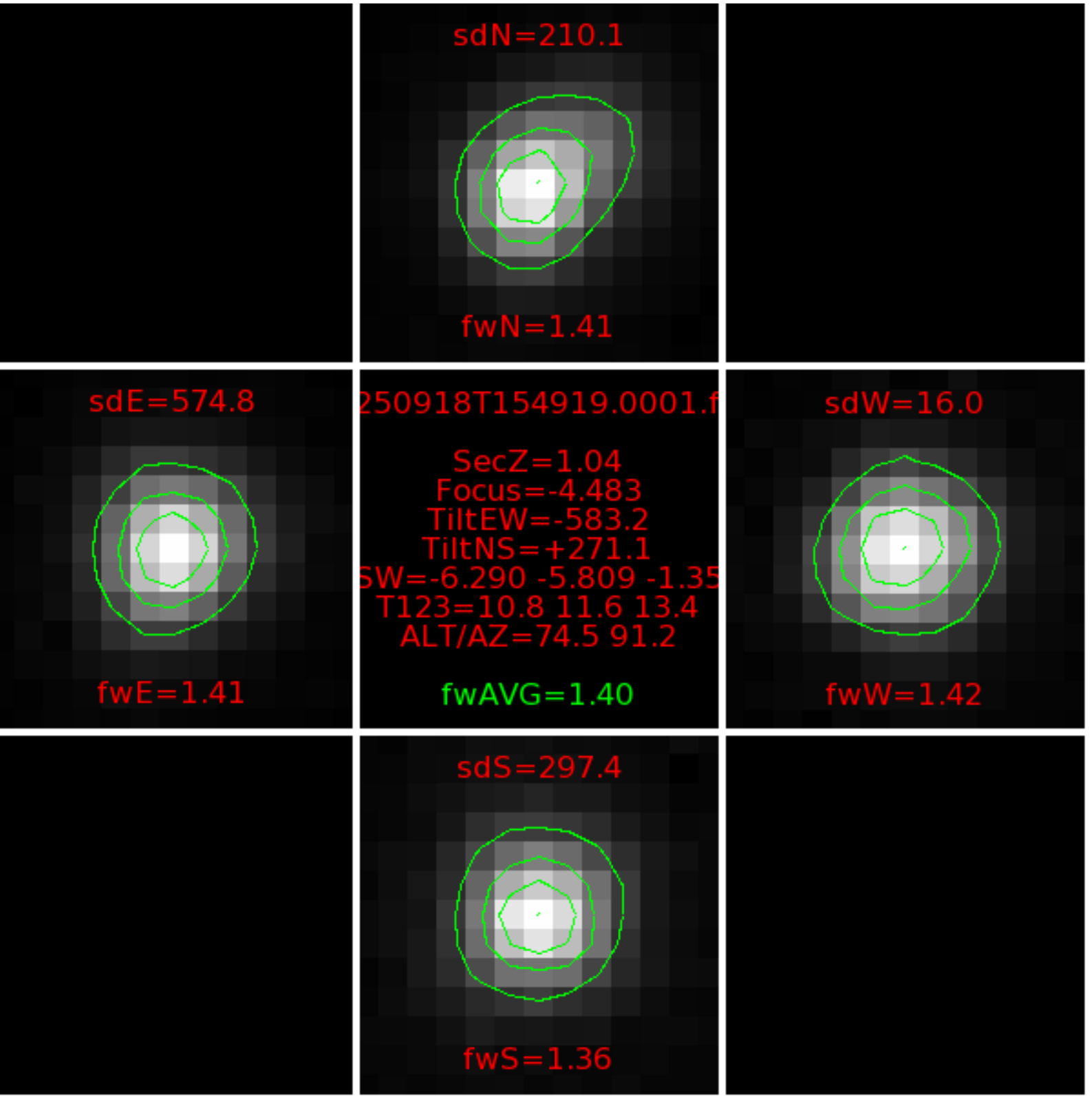

sdN=22.7
fwN=1.42
sdE=641.0
250918T154738.0001.f
SecZ=1.03
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=10.8 11.7 13.4
ALT/AZ=75.3 51.9
fwAVG=1.36
sdW=18.0
fwE=1.33
fwW=1.34
sdS=332.1
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=210.1
fwN=1.41
sdE=574.8
fwE=1.41
250918T154919.0001.f
SecZ=1.04
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=10.8 11.6 13.4
ALT/AZ=74.5 91.2
fwAVG=1.40
sdW=16.0
fwW=1.42
sdS=297.4
fwS=1.36
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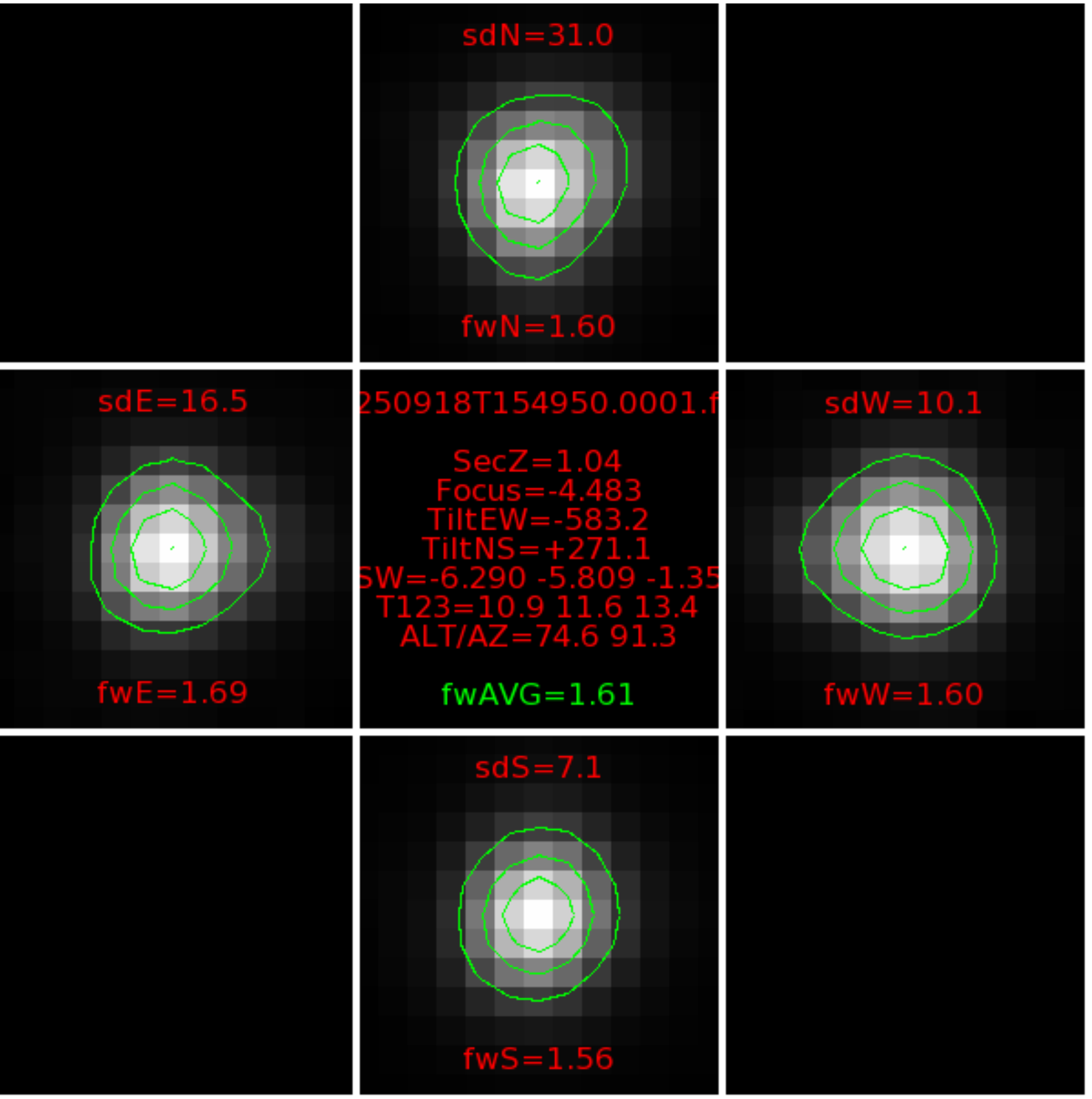
sdN=31.0
fwN=1.60
sdE=16.5
fwE=1.69
250918T154950.0001.f
SecZ=1.04
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=10.9 11.6 13.4
ALT/AZ=74.6 91.3
fwAVG=1.61
sdW=10.1
fwW=1.60
sdS=7.1
fwS=1.56
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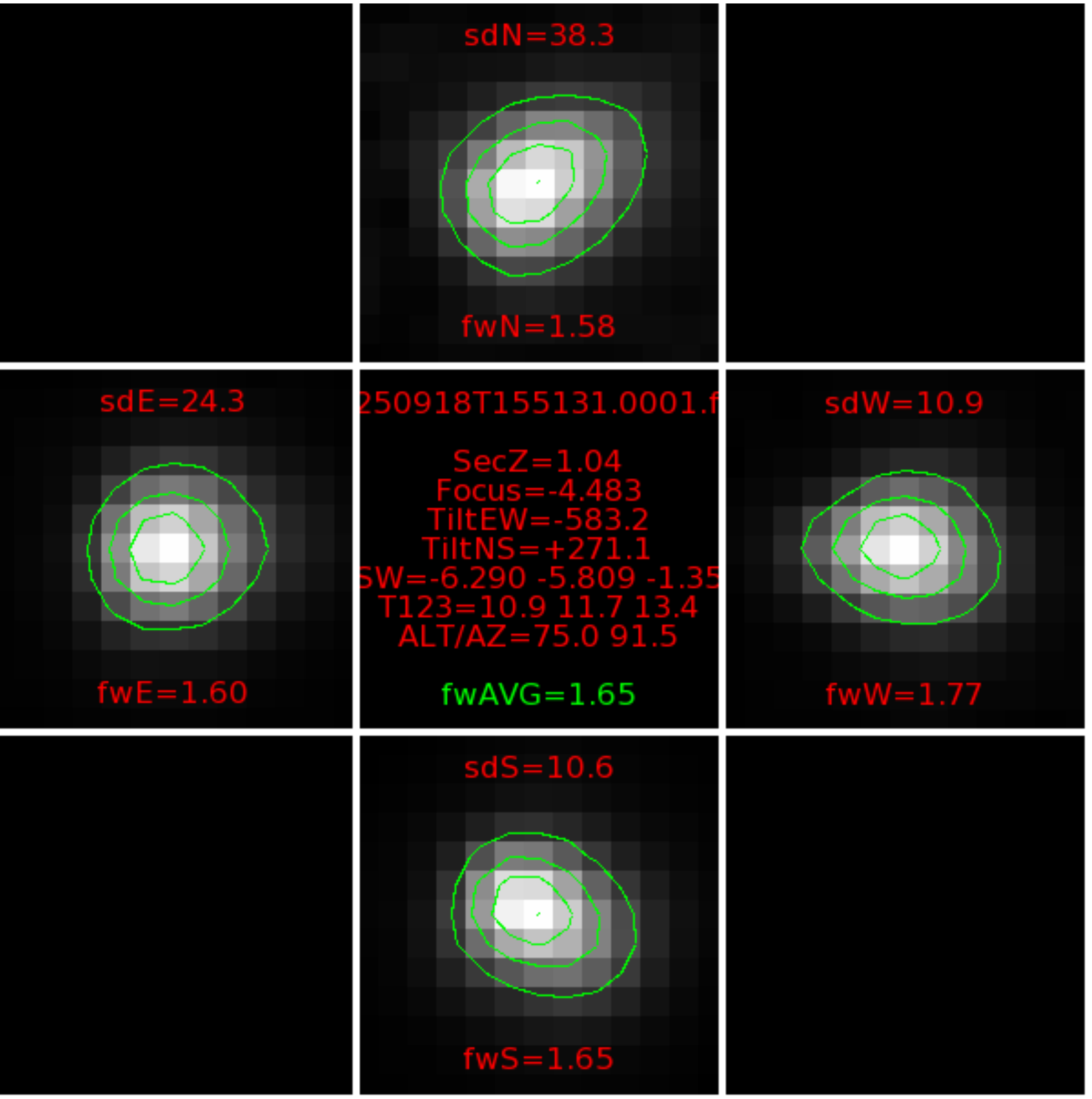
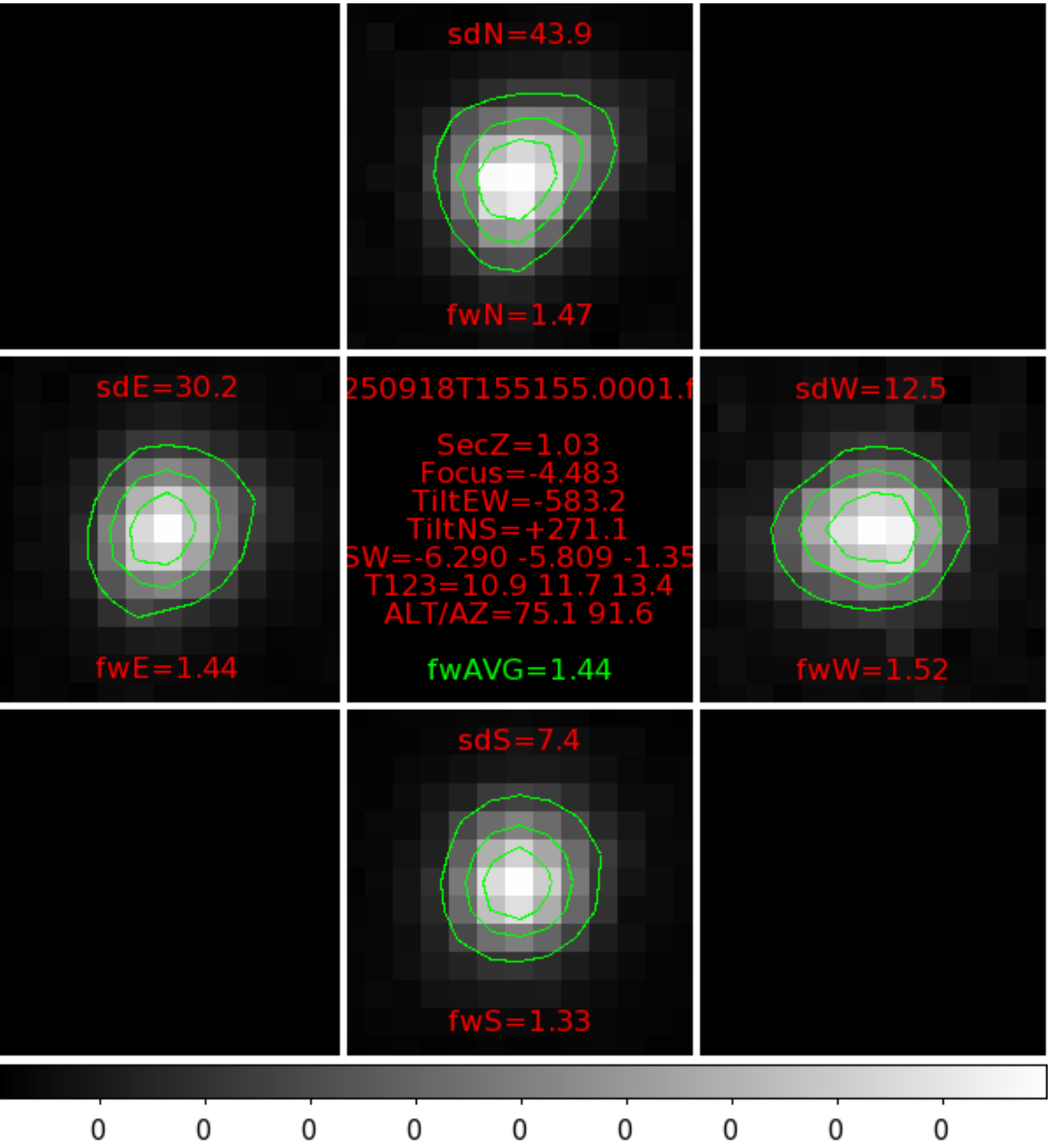

sdN=38.3
fwN=1.58
sdE=24.3
fwE=1.60
250918T155131.0001.f
SecZ=1.04
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=10.9 11.7 13.4
ALT/AZ=75.0 91.5
fwAVG=1.65
sdW=10.9
fwW=1.77
sdS=10.6
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=43.9
fwN=1.47
sdE=30.2
fwE=1.44
250918T155155.0001.f
SecZ=1.03
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=10.9 11.7 13.4
ALT/AZ=75.1 91.6
fwAVG=1.44
sdW=12.5
fwW=1.52
sdS=7.4
fwS=1.33
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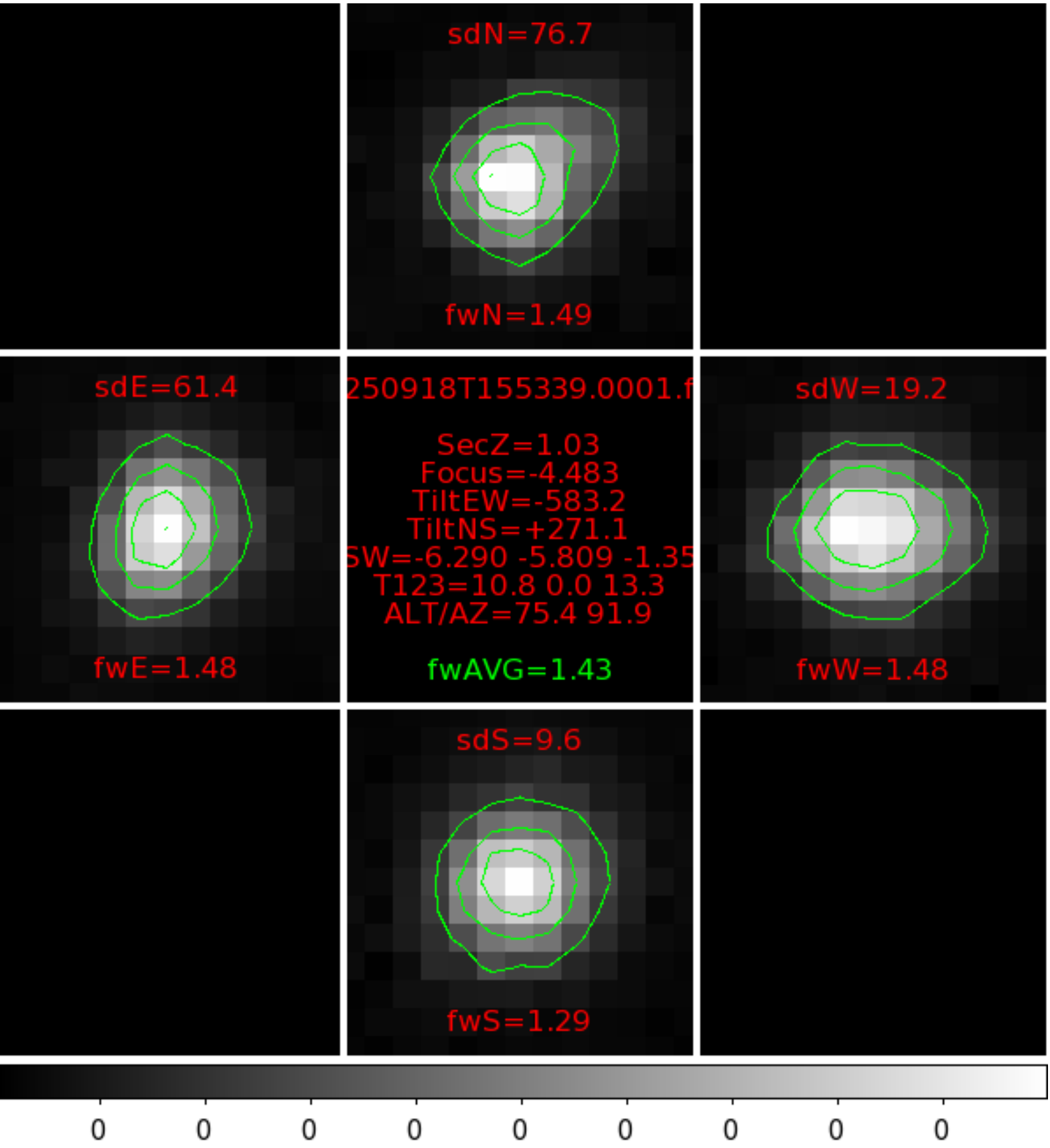
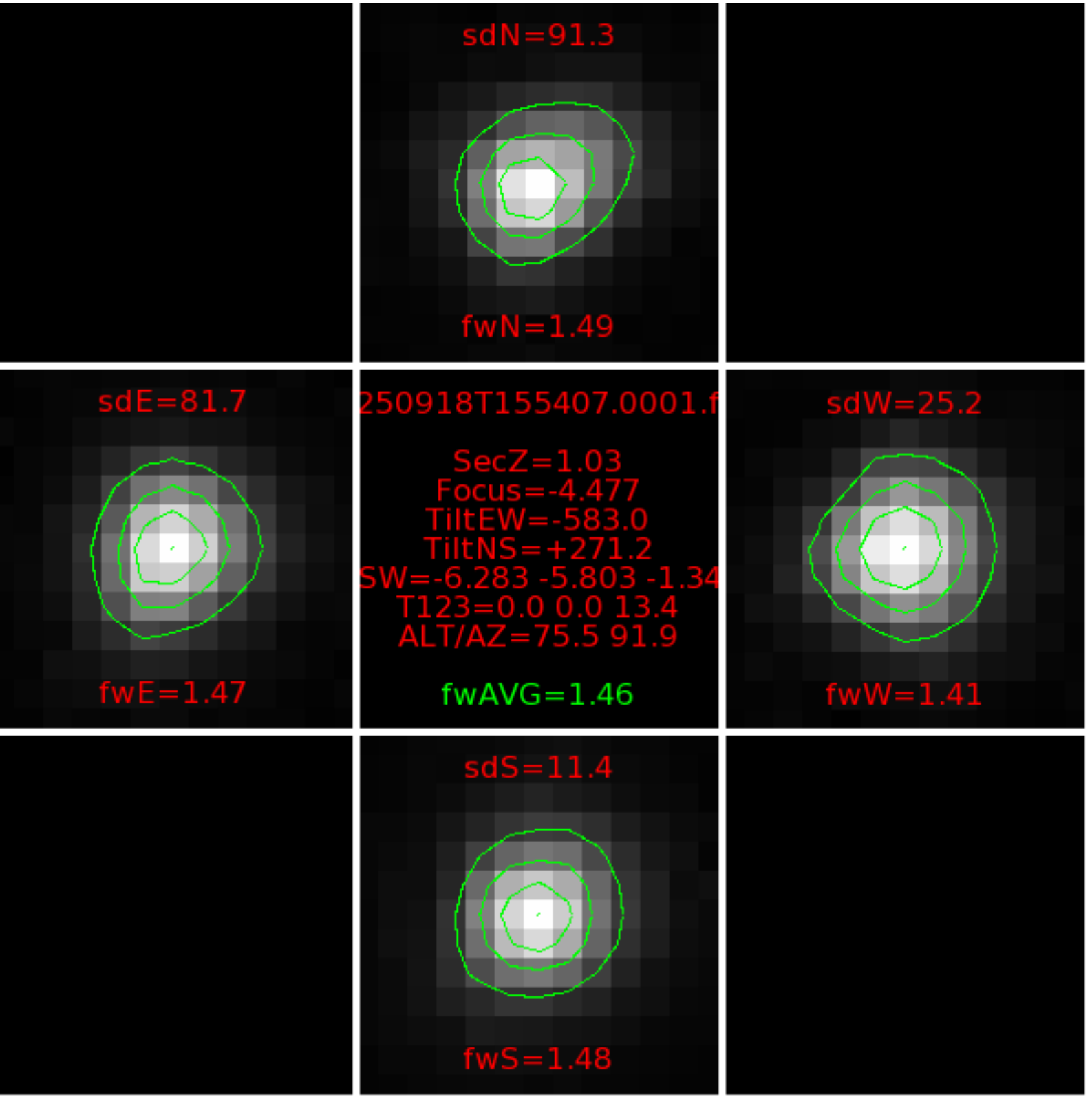
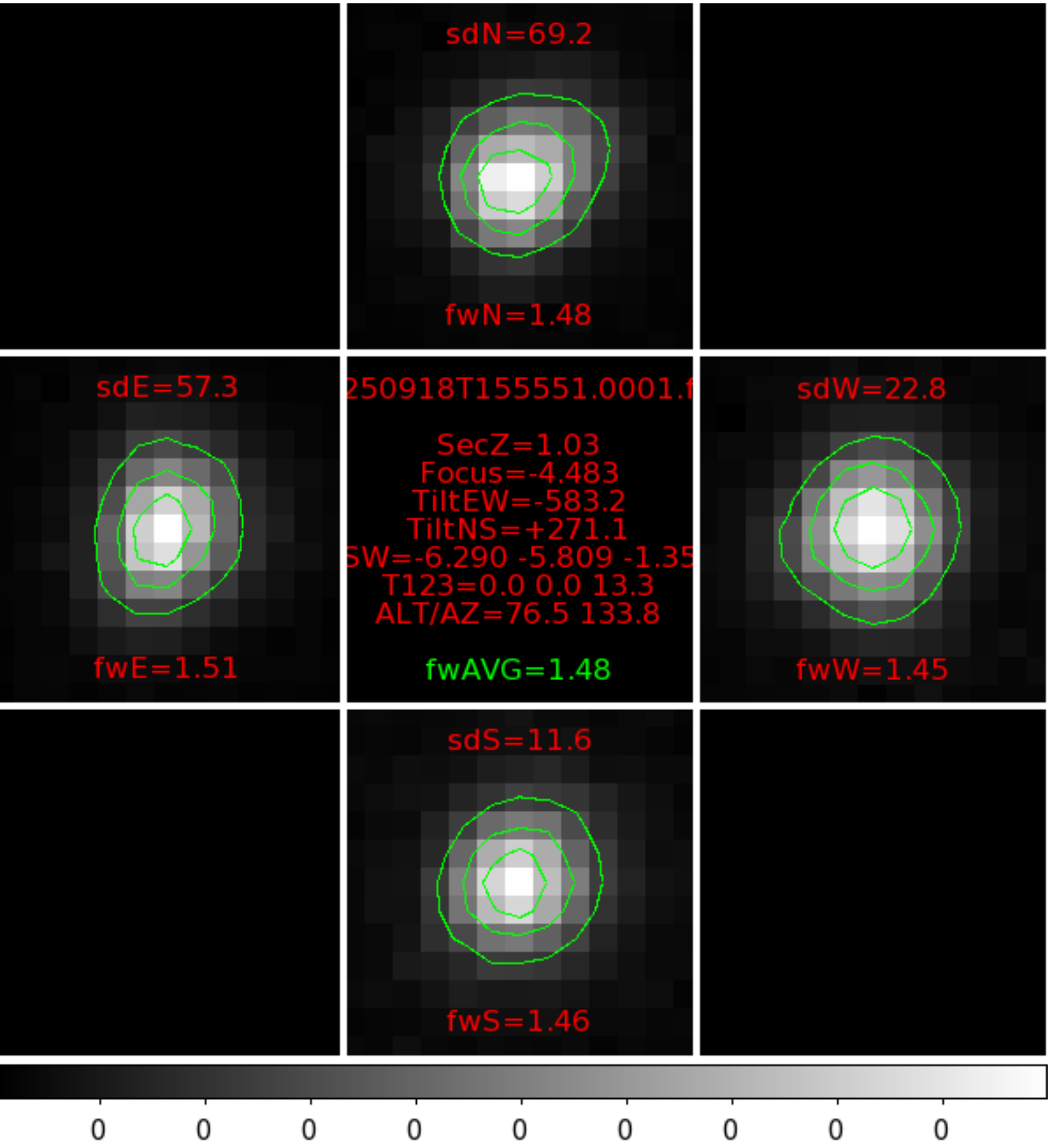
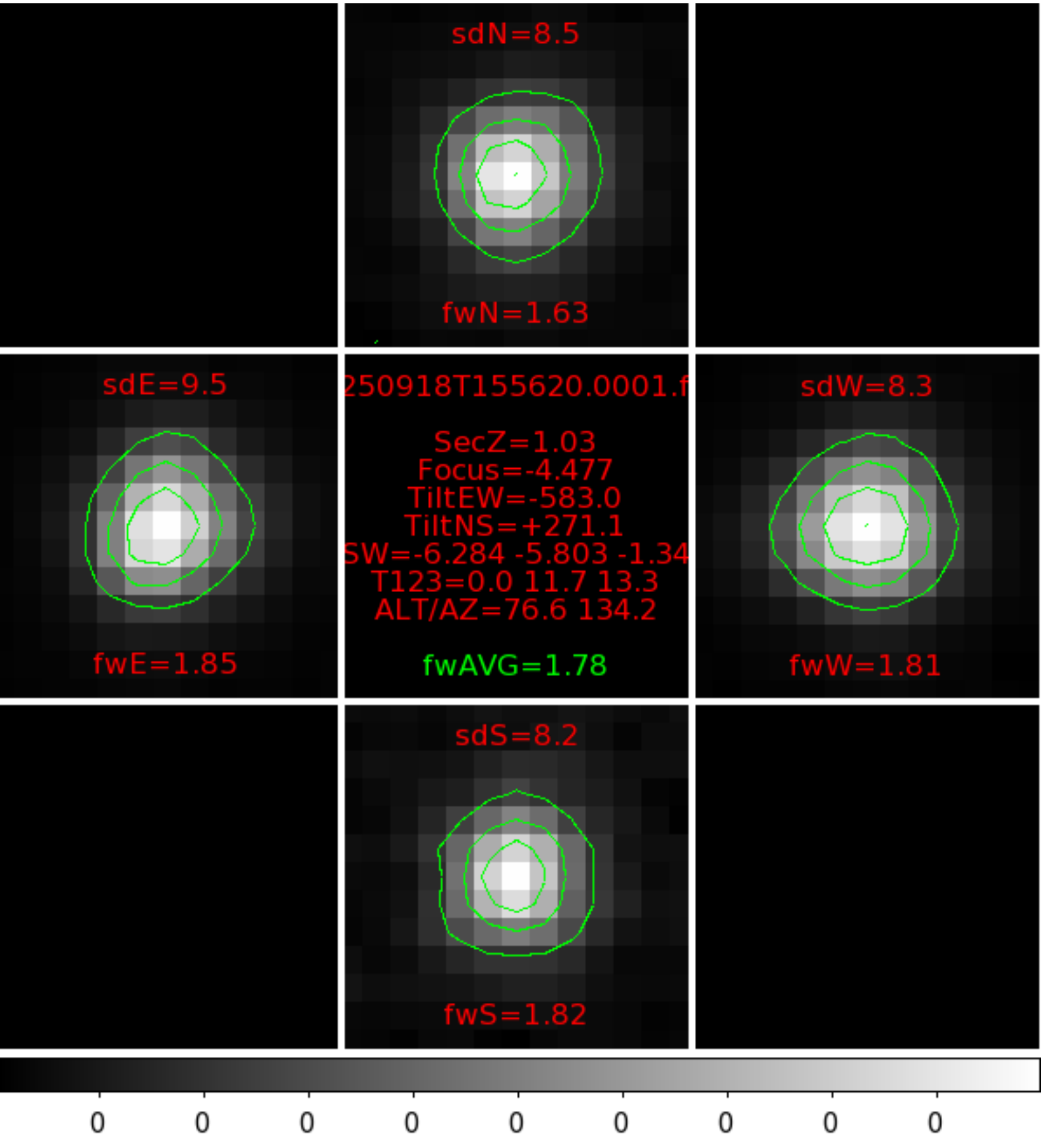
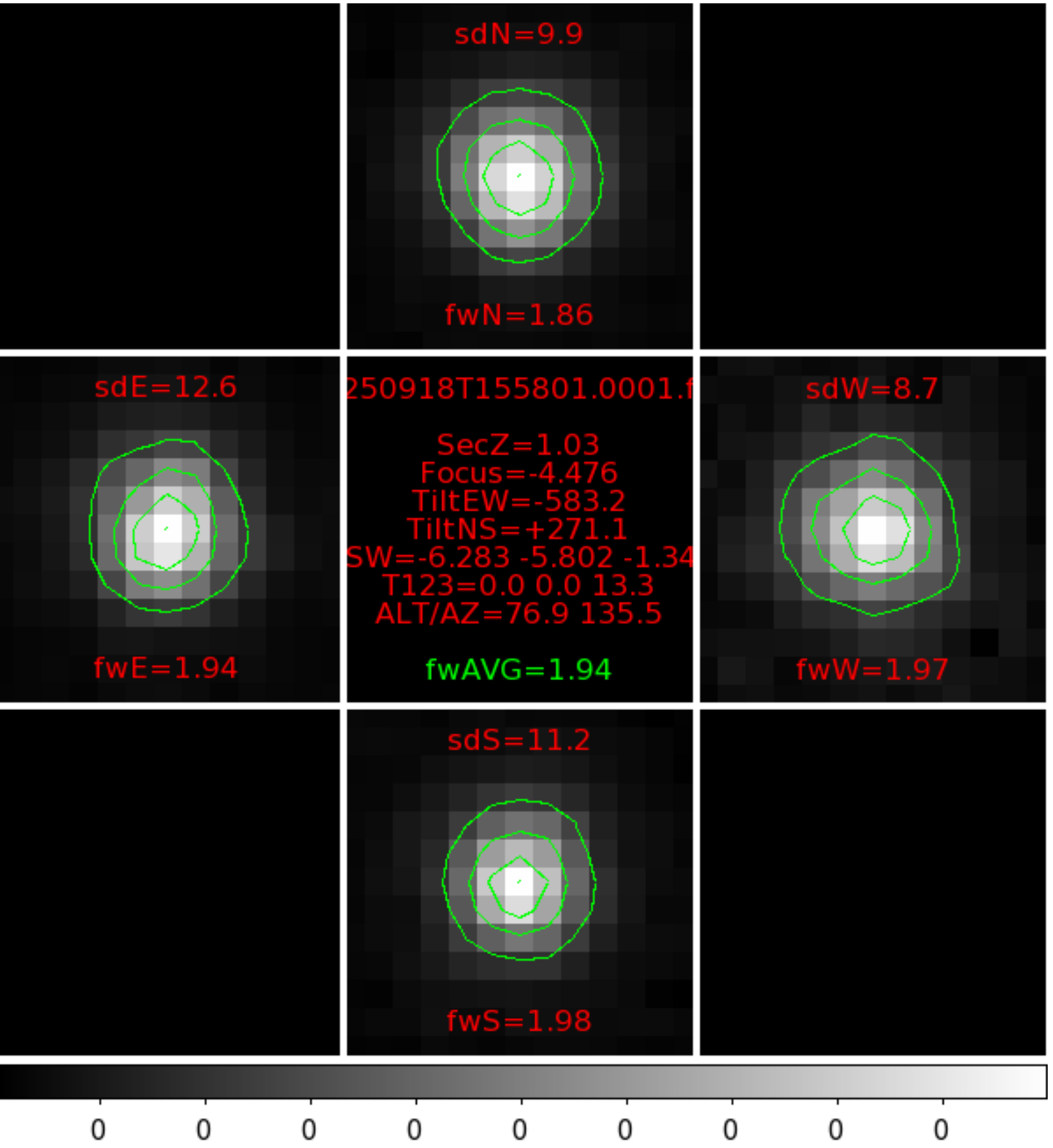
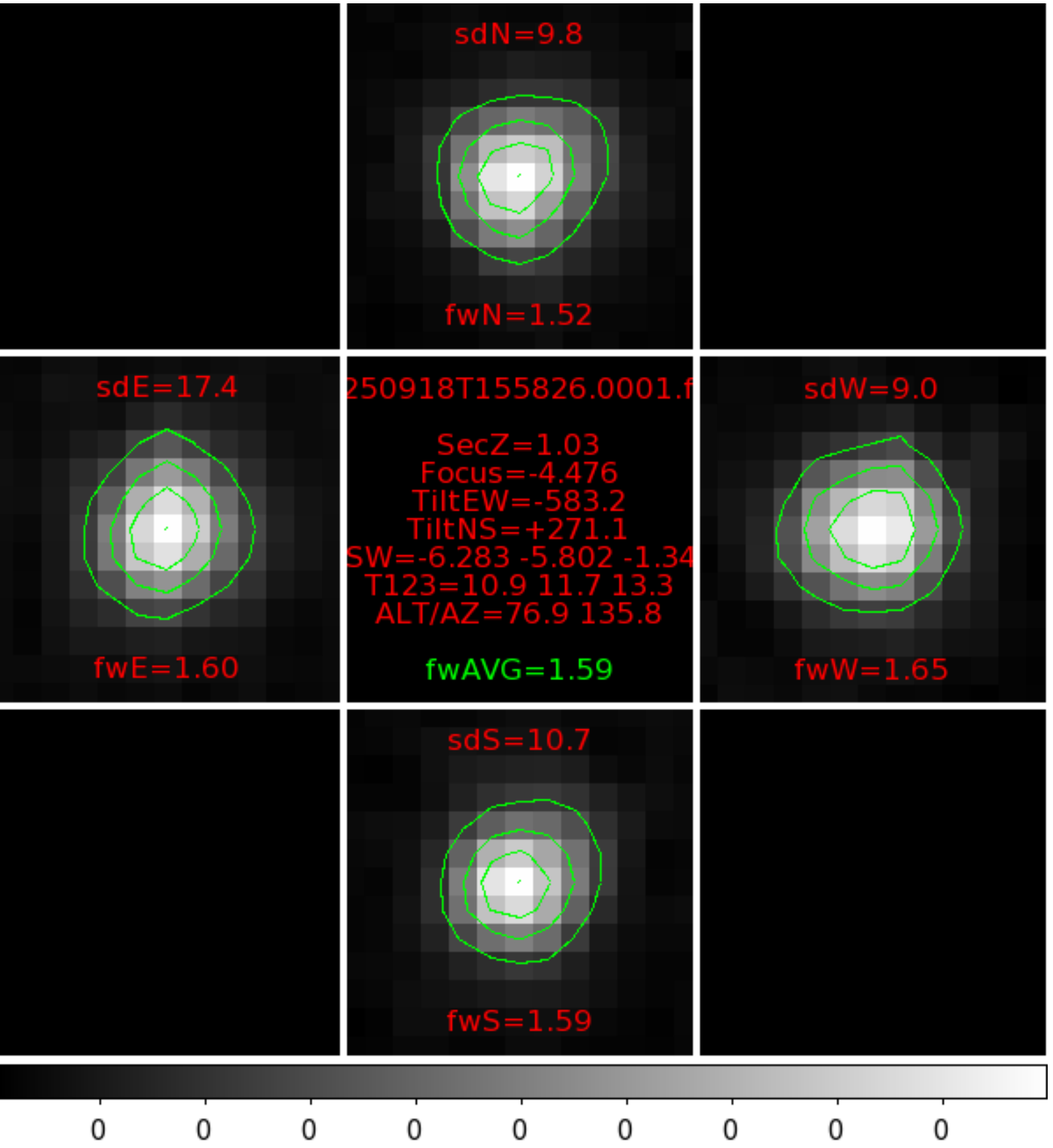

sdN=76.7
fwN=1.49
sdE=61.4
fwE=1.48
250918T155339.0001.f
SecZ=1.03
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=10.8 0.0 13.3
ALT/AZ=75.4 91.9
fwAVG=1.43
sdW=19.2
fwW=1.48
sdS=9.6
fwS=1.29
0 0 0 0 0 0 0 0 0

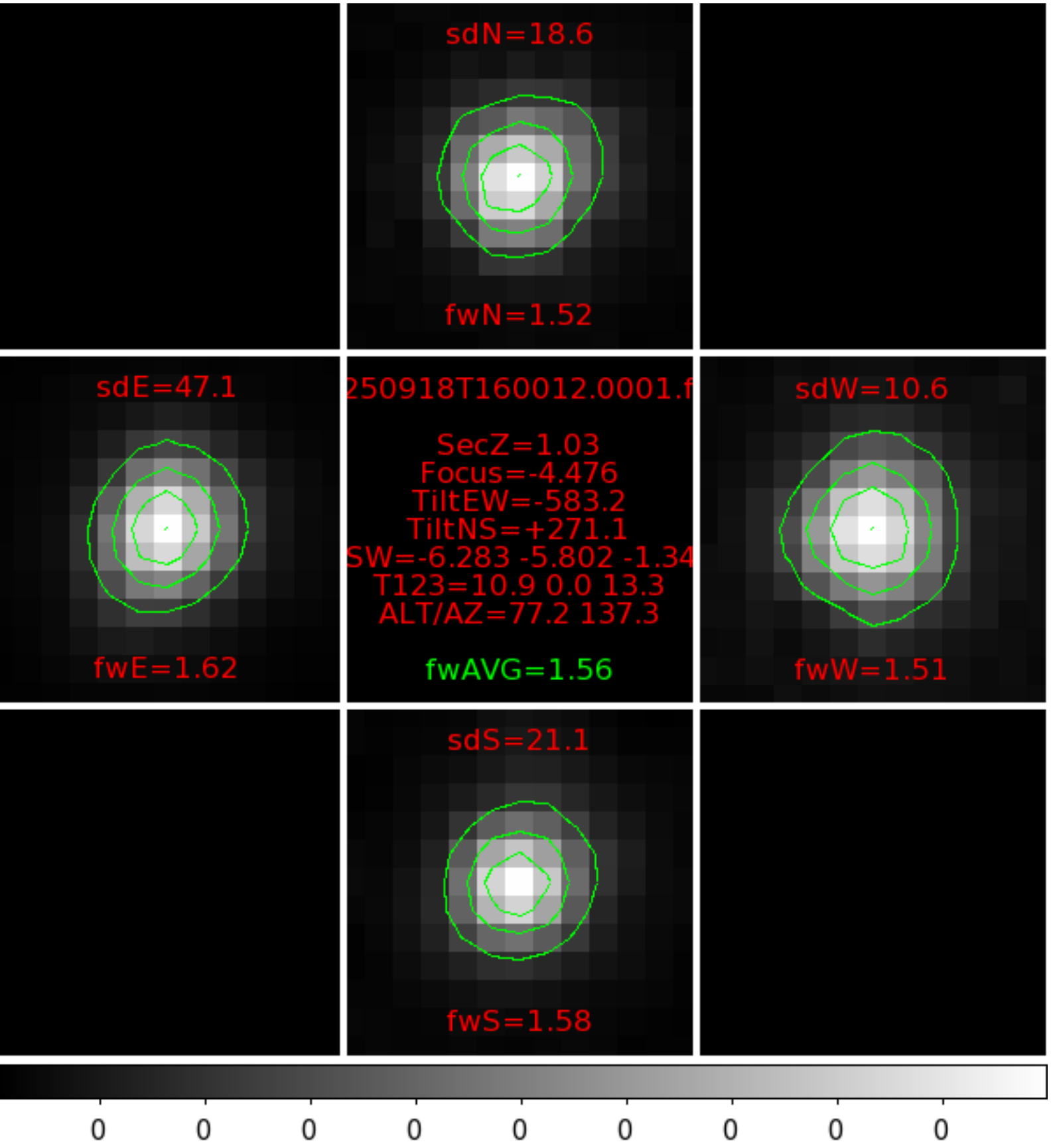

sdN=91.3
fwN=1.49
sdE=81.7
fwE=1.47
250918T155407.0001.f
SecZ=1.03
Focus=-4.477
TiltEW=-583.0
TiltNS=+271.2
SW=-6.283 -5.803 -1.34
T123=0.0 0.0 13.4
ALT/AZ=75.5 91.9
fwAVG=1.46
sdW=25.2
fwW=1.41
sdS=11.4
fwS=1.48
0 0 0 0 0 0 0 0 0

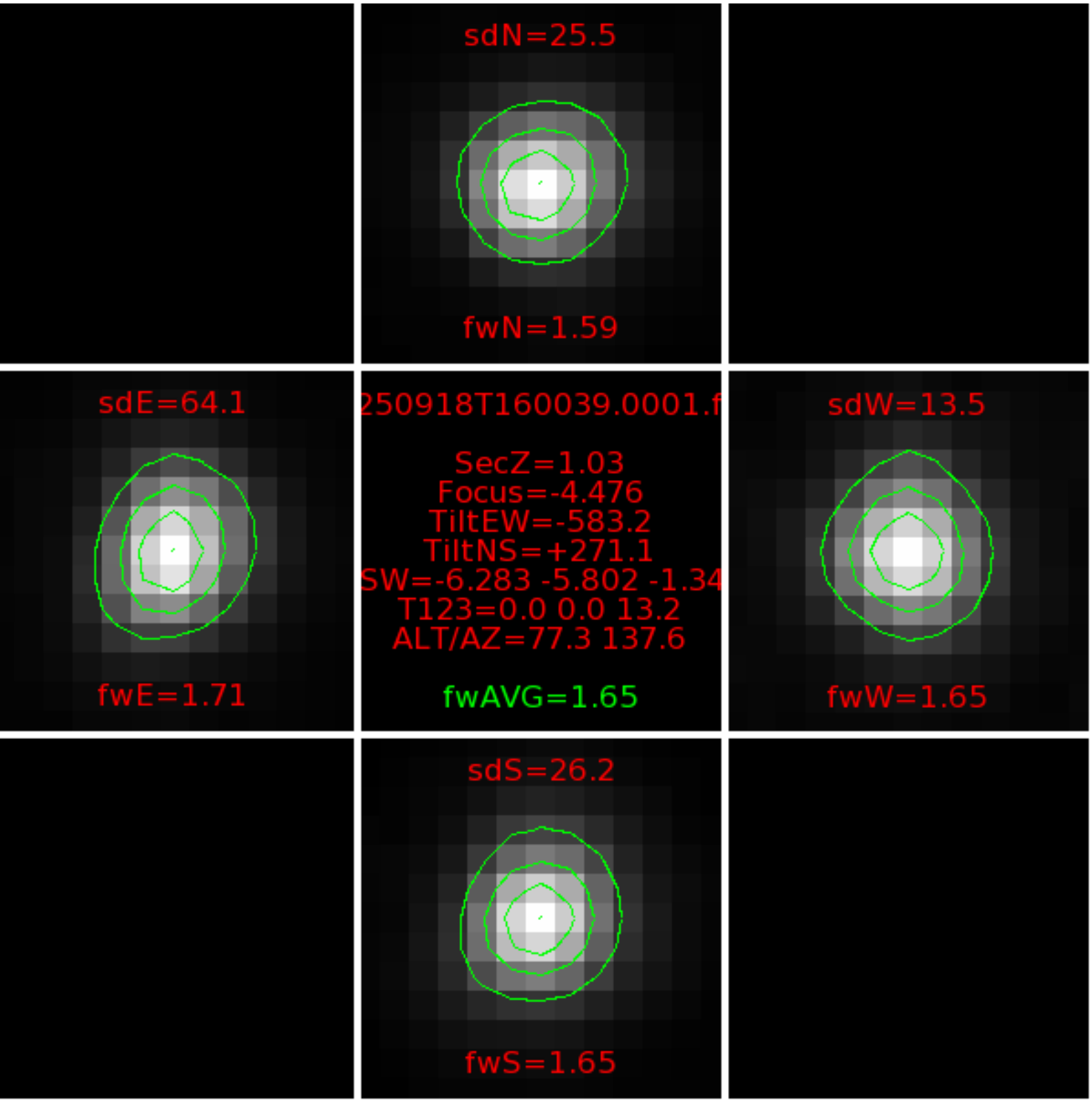

sdN=69.2
fwN=1.48
sdE=57.3
fwE=1.51
250918T155551.0001.f
SecZ=1.03
Focus=-4.483
TiltEW=-583.2
TiltNS=+271.1
SW=-6.290 -5.809 -1.35
T123=0.0 0.0 13.3
ALT/AZ=76.5 133.8
fwAVG=1.48
sdW=22.8
fwW=1.45
sdS=11.6
fwS=1.46
0 0 0 0 0 0 0 0 0

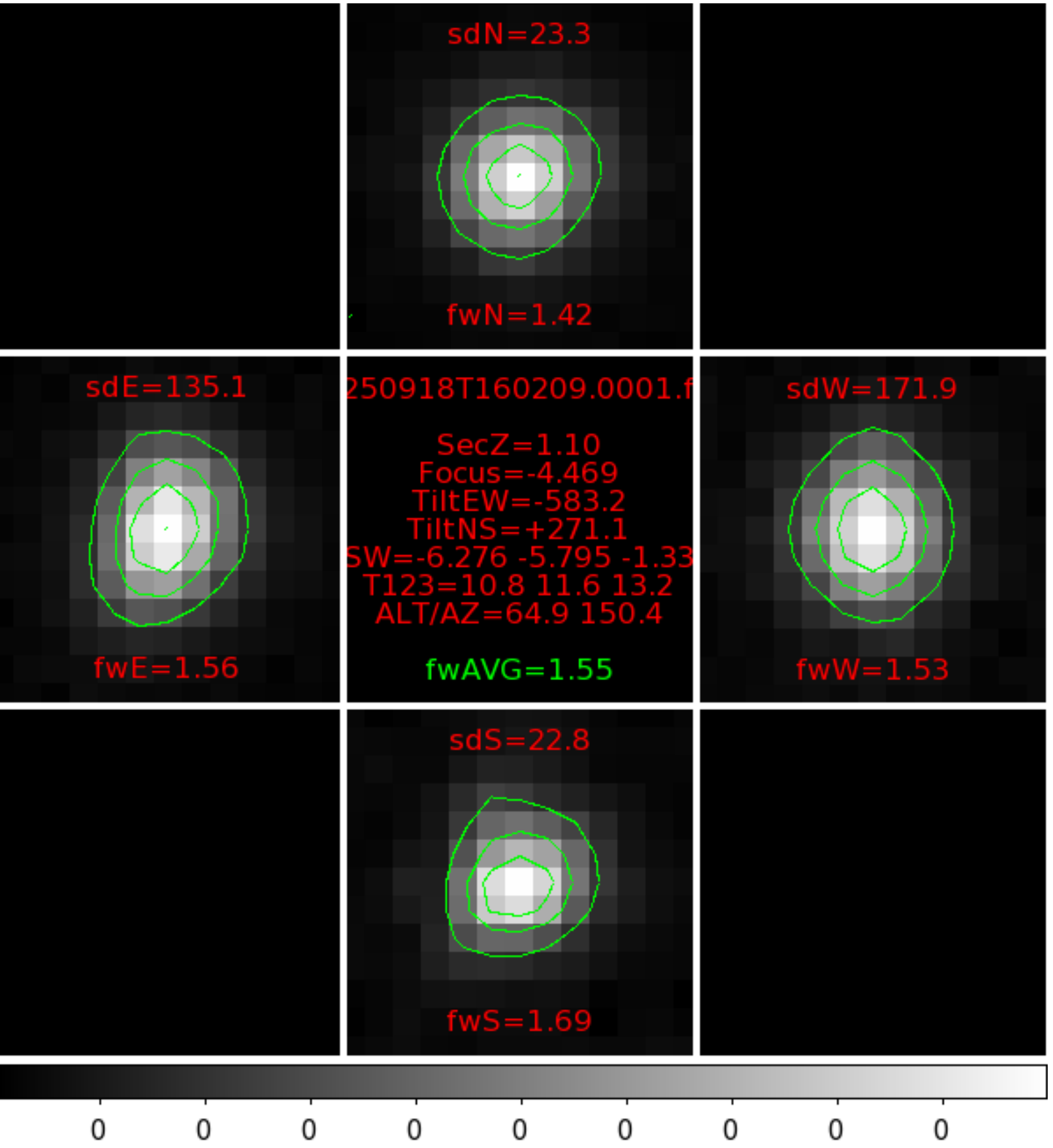

sdN=8.5
fwN=1.63
sdE=9.5
fwE=1.85
250918T155620.0001.f
SecZ=1.03
Focus=-4.477
TiltEW=-583.0
TiltNS=+271.1
SW=-6.284 -5.803 -1.34
T123=0.0 11.7 13.3
ALT/AZ=76.6 134.2
fwAVG=1.78
sdW=8.3
fwW=1.81
sdS=8.2
fwS=1.82
0 0 0 0 0 0 0 0 0

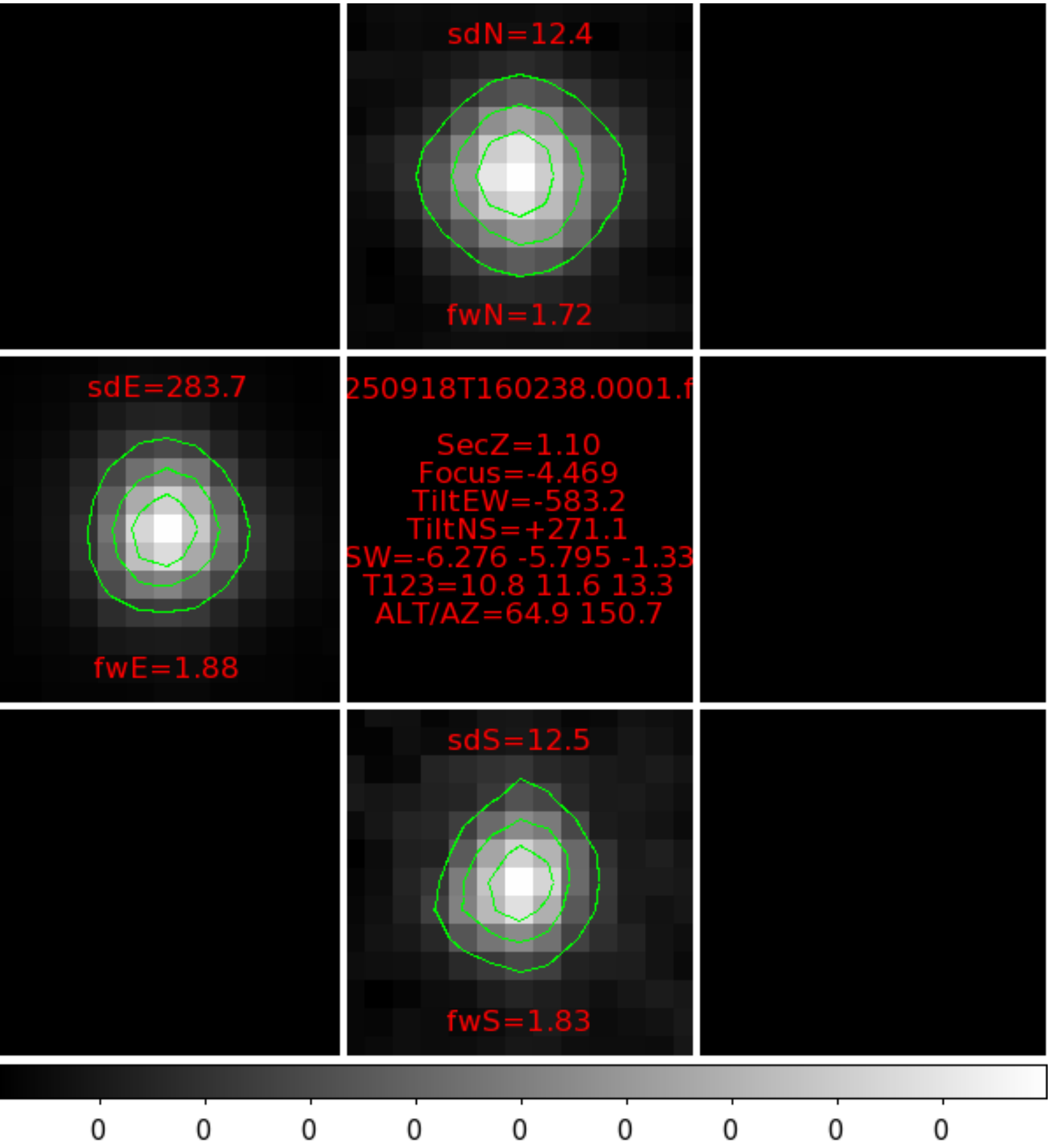

sdN=9.9
fwN=1.86
sdE=12.6
fwE=1.94
250918T155801.0001.f
SecZ=1.03
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=0.0 0.0 13.3
ALT/AZ=76.9 135.5
fwAVG=1.94
sdW=8.7
fwW=1.97
sdS=11.2
fwS=1.98
0 0 0 0 0 0 0 0 0

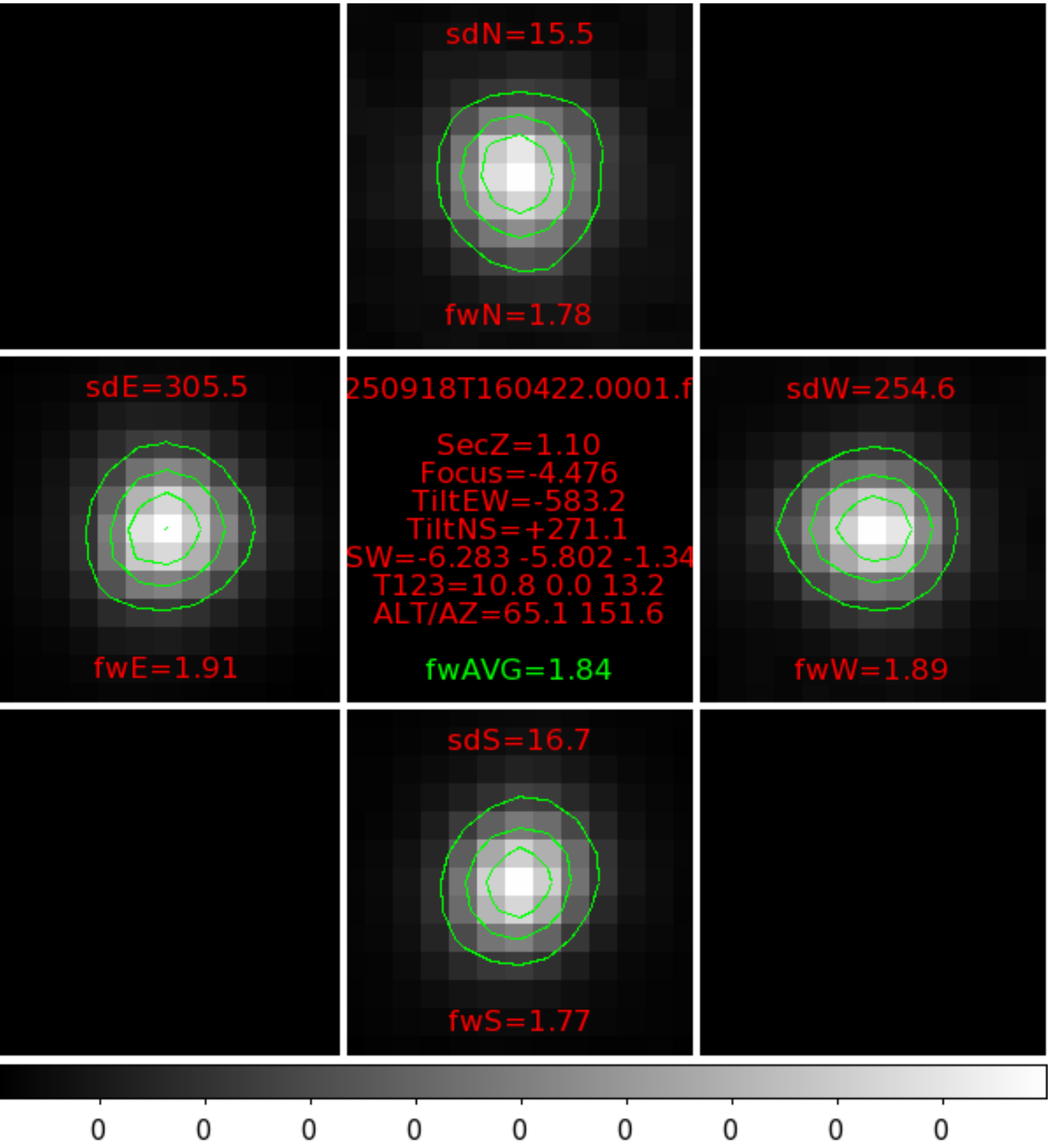

sdN=9.8
fwN=1.52
sdE=17.4
fwE=1.60
250918T155826.0001.f
SecZ=1.03
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=10.9 11.7 13.3
ALT/AZ=76.9 135.8
fwAVG=1.59
sdW=9.0
fwW=1.65
sdS=10.7
fwS=1.59
0 0 0 0 0 0 0 0 0

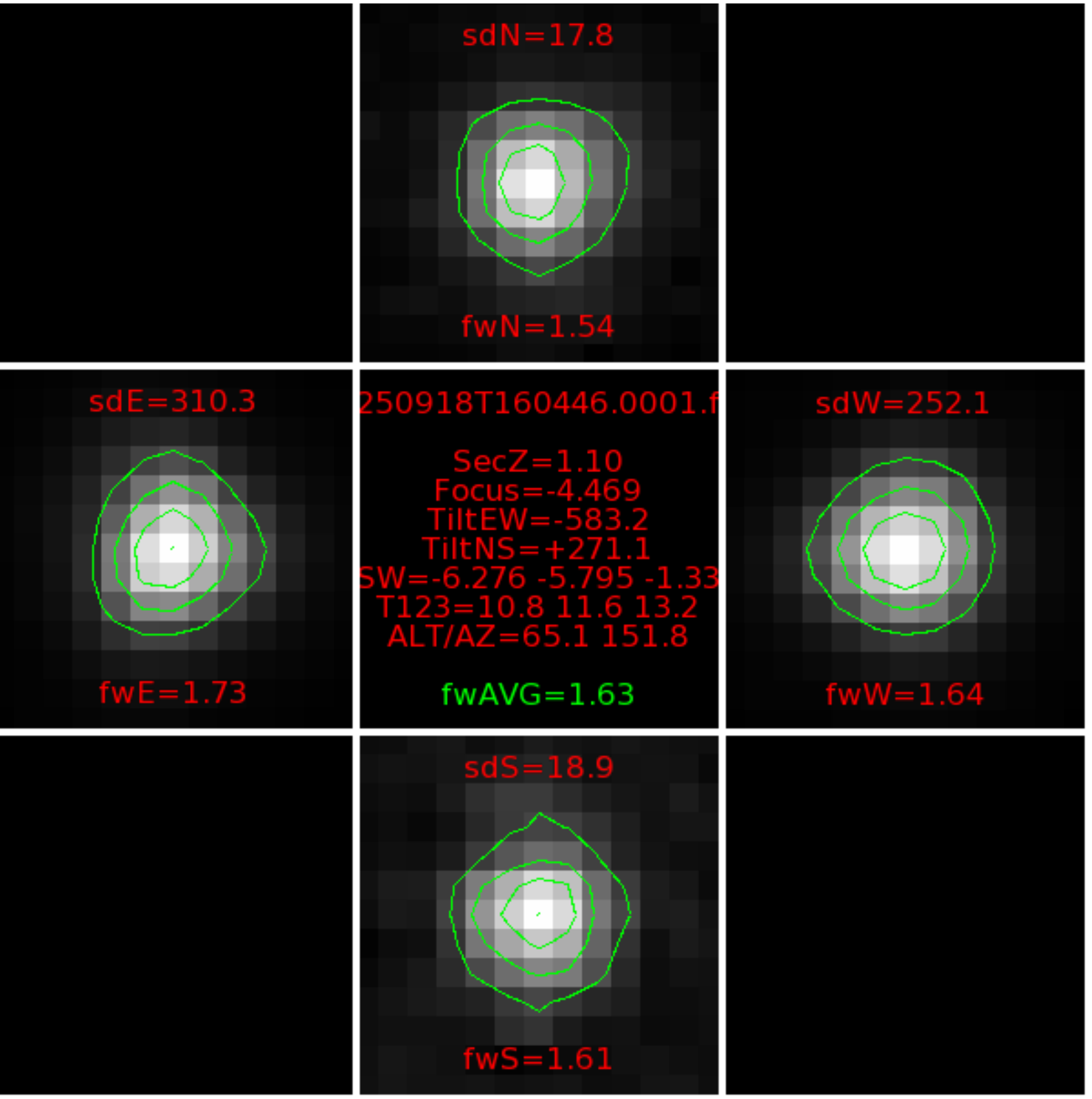

sdN=18.6
fwN=1.52
sdE=47.1
fwE=1.62
250918T160012.0001.f
SecZ=1.03
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=10.9 0.0 13.3
ALT/AZ=77.2 137.3
fwAVG=1.56
sdW=10.6
fwW=1.51
sdS=21.1
fwS=1.58
0 0 0 0 0 0 0 0 0

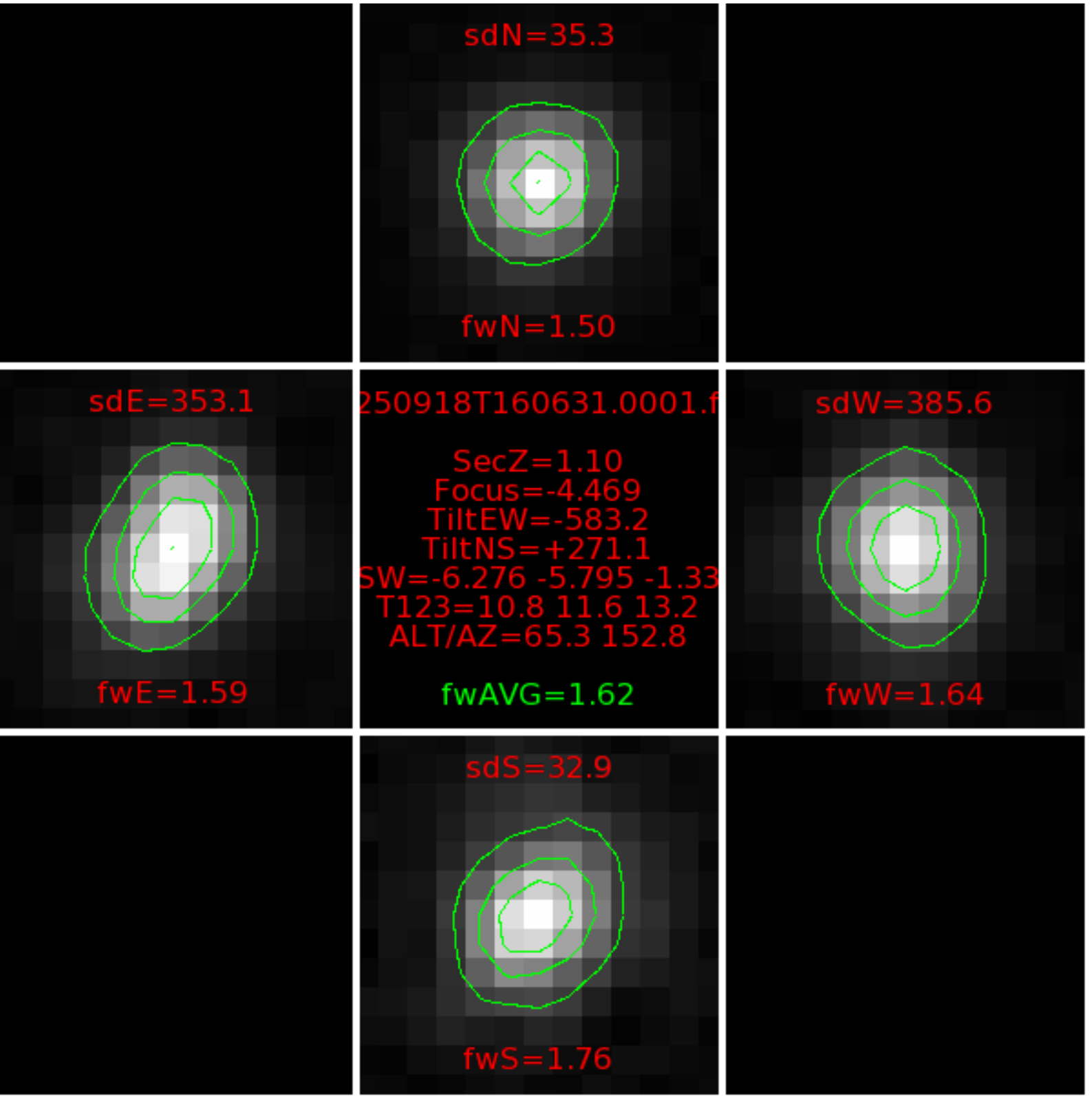

sdN=25.5
fwN=1.59
sdE=64.1
fwE=1.71
250918T160039.0001.f
SecZ=1.03
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=0.0 0.0 13.2
ALT/AZ=77.3 137.6
fwAVG=1.65
sdW=13.5
fwW=1.65
sdS=26.2
fwS=1.65
0 0 0 0 0 0 0 0 0

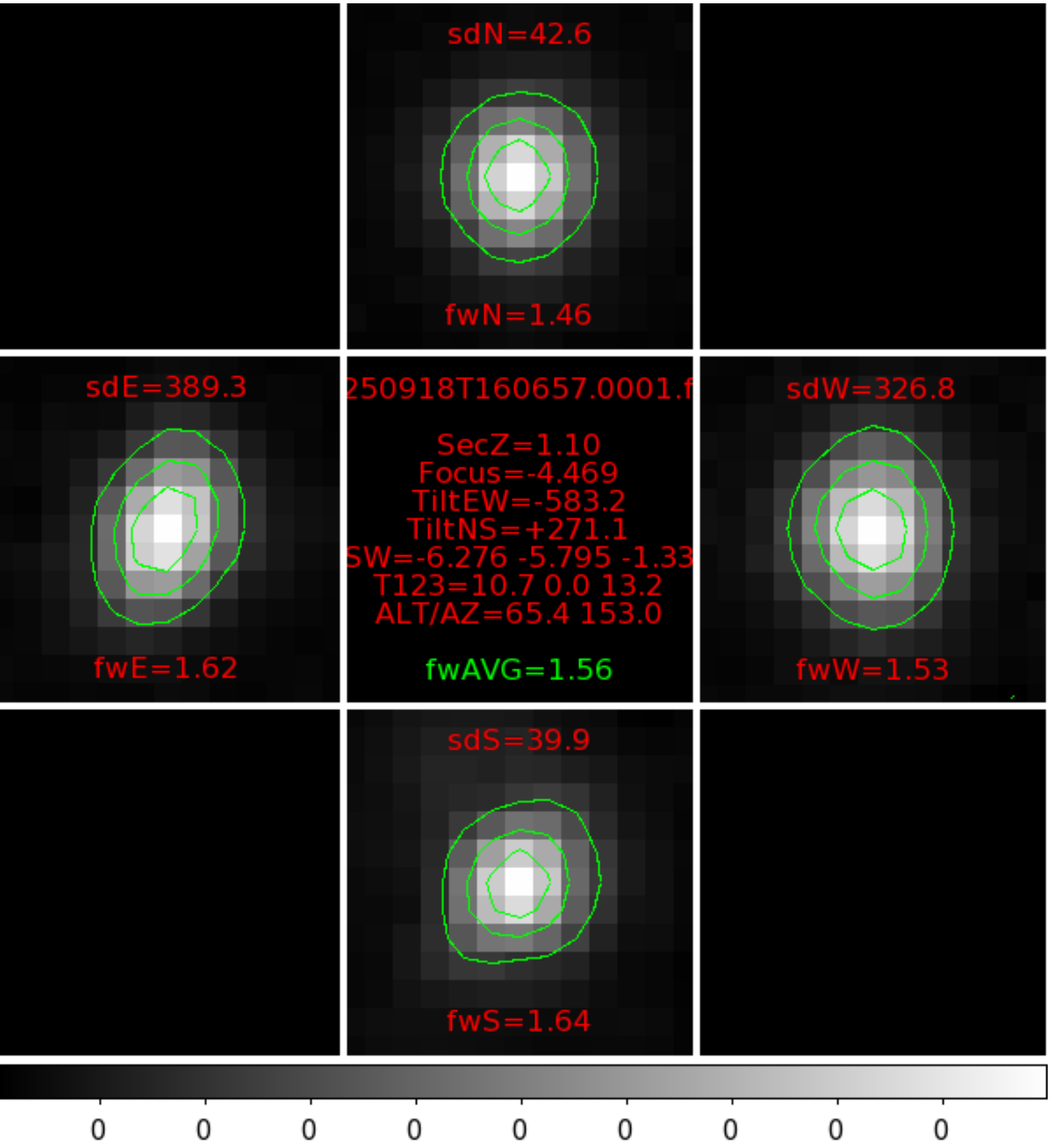

sdN=23.3
fwN=1.42
sdE=135.1
250918T160209.0001.f
SecZ=1.10
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.8 11.6 13.2
ALT/AZ=64.9 150.4
fwAVG=1.55
sdW=171.9
fwE=1.56
fwW=1.53
sdS=22.8
fwS=1.69
0 0 0 0 0 0 0 0 0

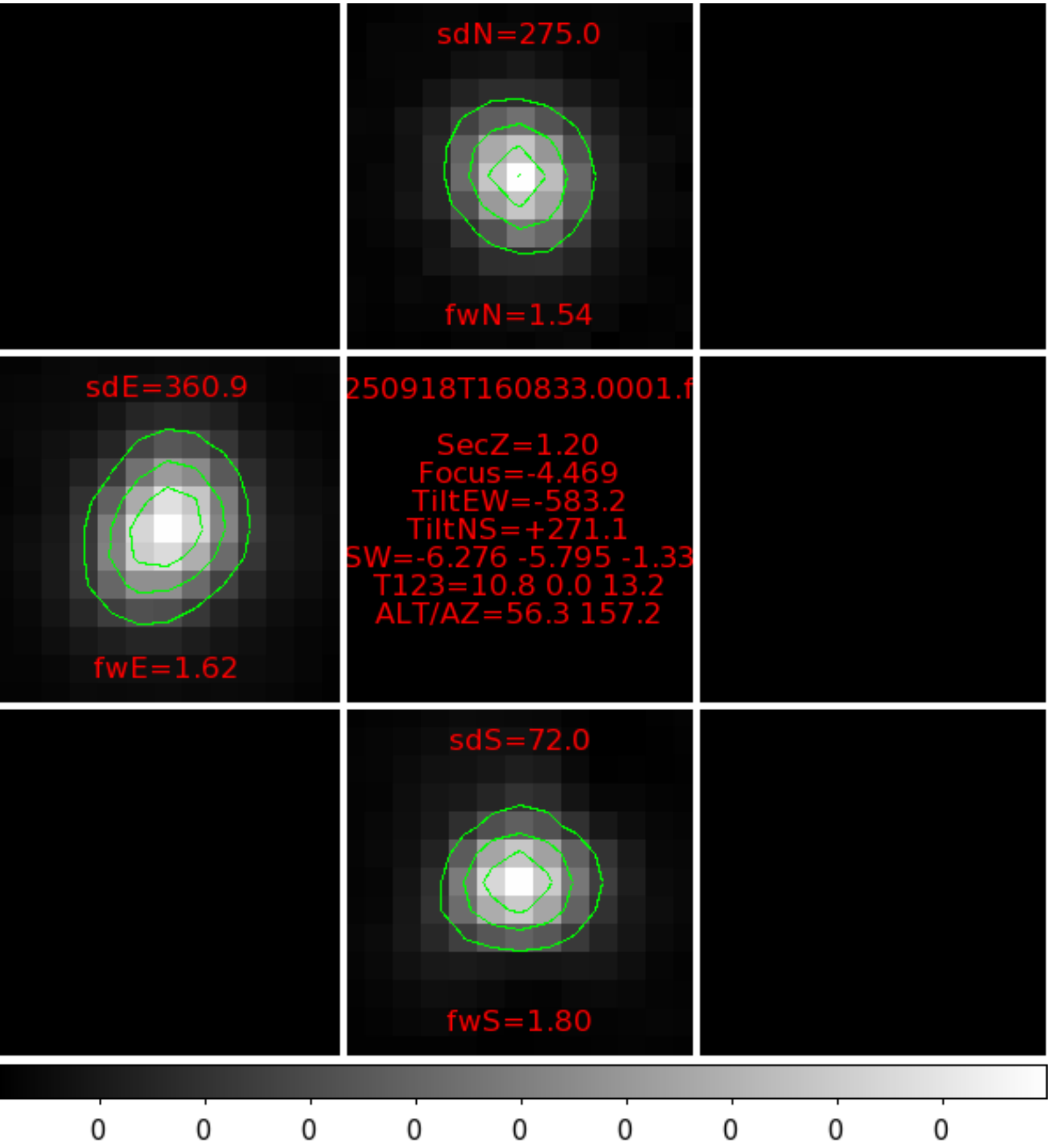

sdN=12.4
fwN=1.72
sdE=283.7
fwE=1.88
250918T160238.0001.f
SecZ=1.10
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.8 11.6 13.3
ALT/AZ=64.9 150.7
sdS=12.5
fwS=1.83
0 0 0 0 0 0 0 0 0

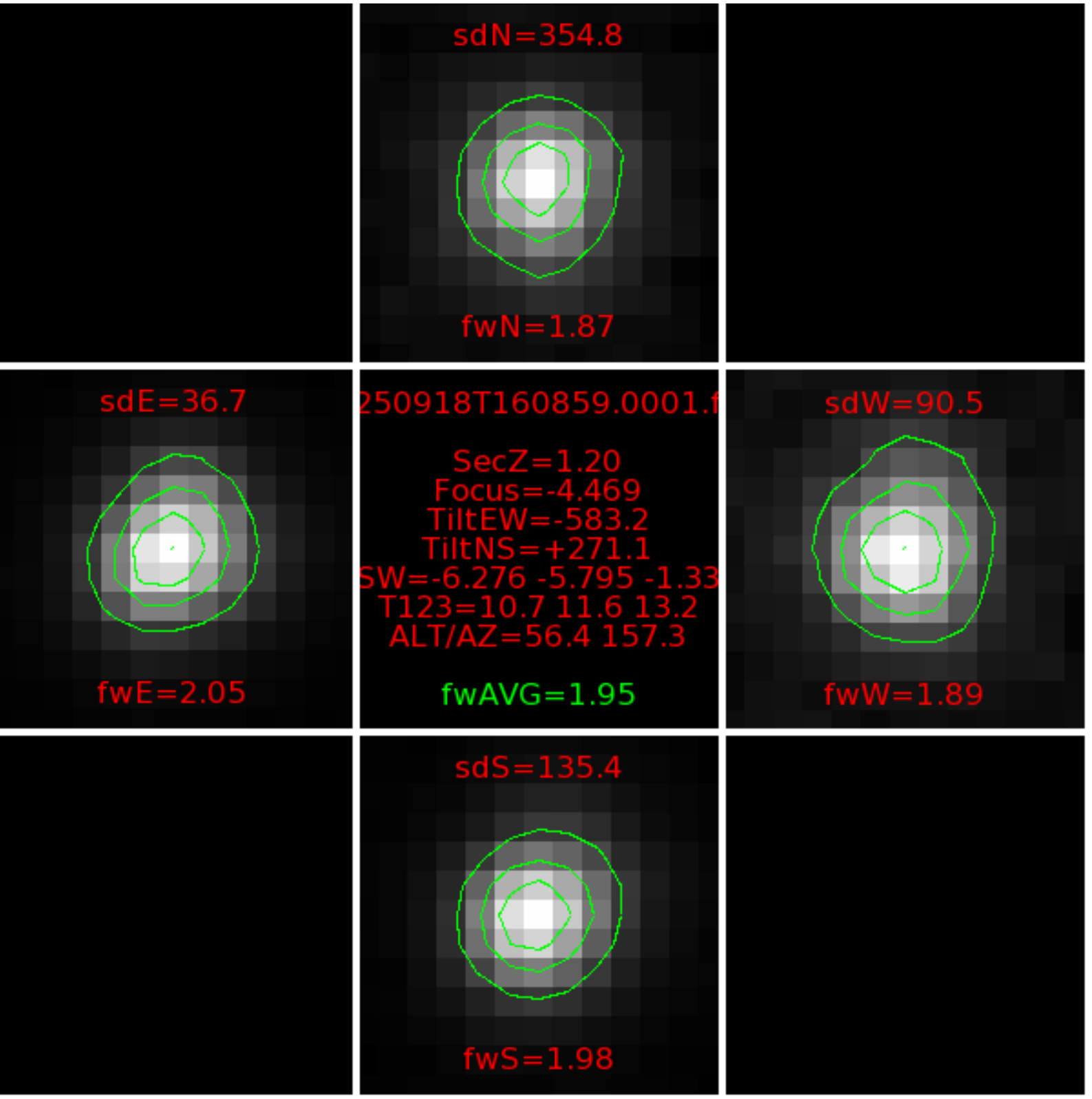

sdN=15.5
fwN=1.78
sdE=305.5
250918T160422.0001.f
SecZ=1.10
Focus=-4.476
TiltEW=-583.2
TiltNS=+271.1
SW=-6.283 -5.802 -1.34
T123=10.8 0.0 13.2
ALT/AZ=65.1 151.6
fwAVG=1.84
sdW=254.6
fwE=1.91
fwW=1.89
sdS=16.7
fwS=1.77
0 0 0 0 0 0 0 0 0

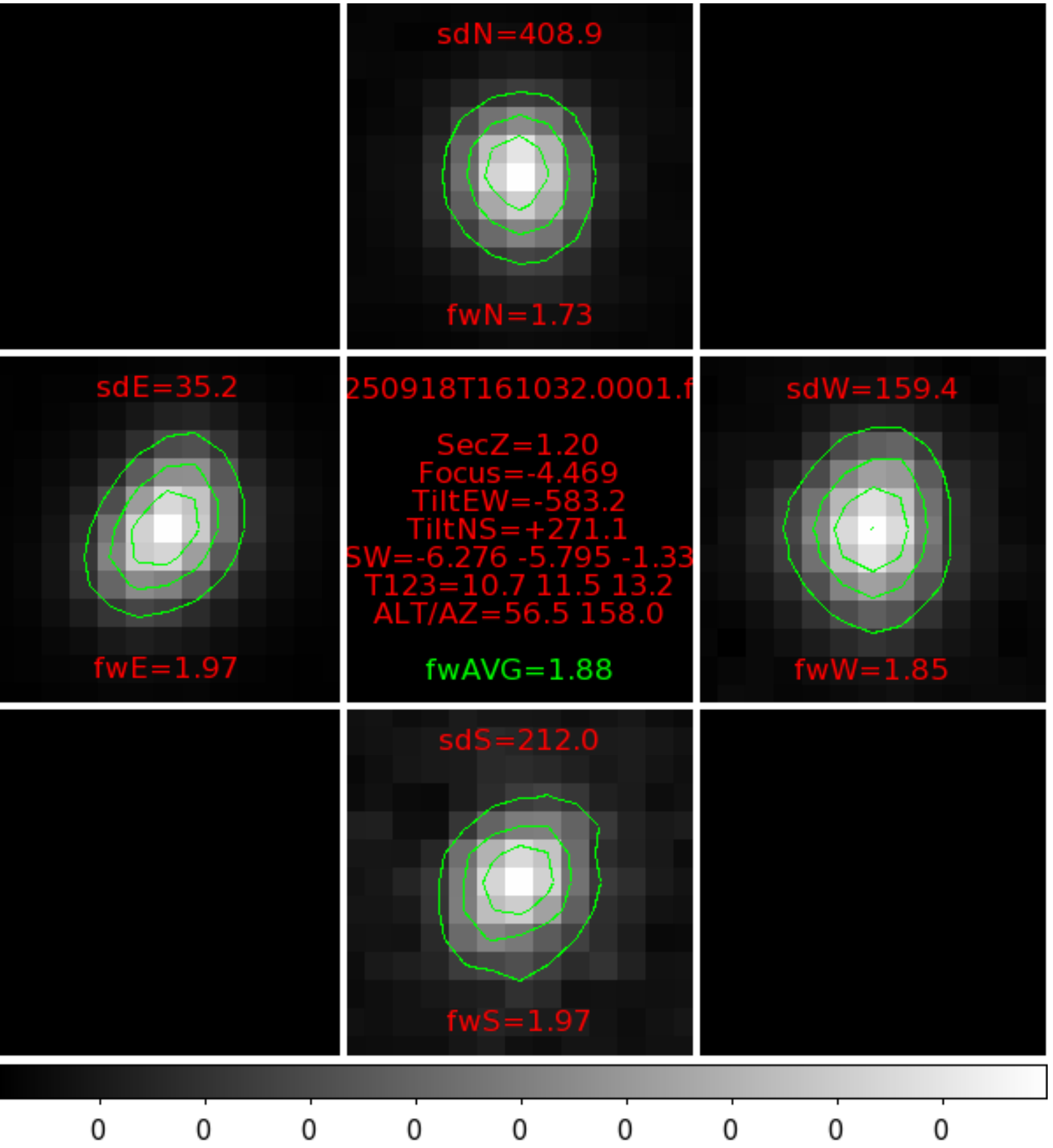

sdN=17.8
fwN=1.54
sdE=310.3
250918T160446.0001.f
SecZ=1.10
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.8 11.6 13.2
ALT/AZ=65.1 151.8
fwAVG=1.63
sdW=252.1
fwE=1.73
fwW=1.64
sdS=18.9
fwS=1.61
0 0 0 0 0 0 0 0 0

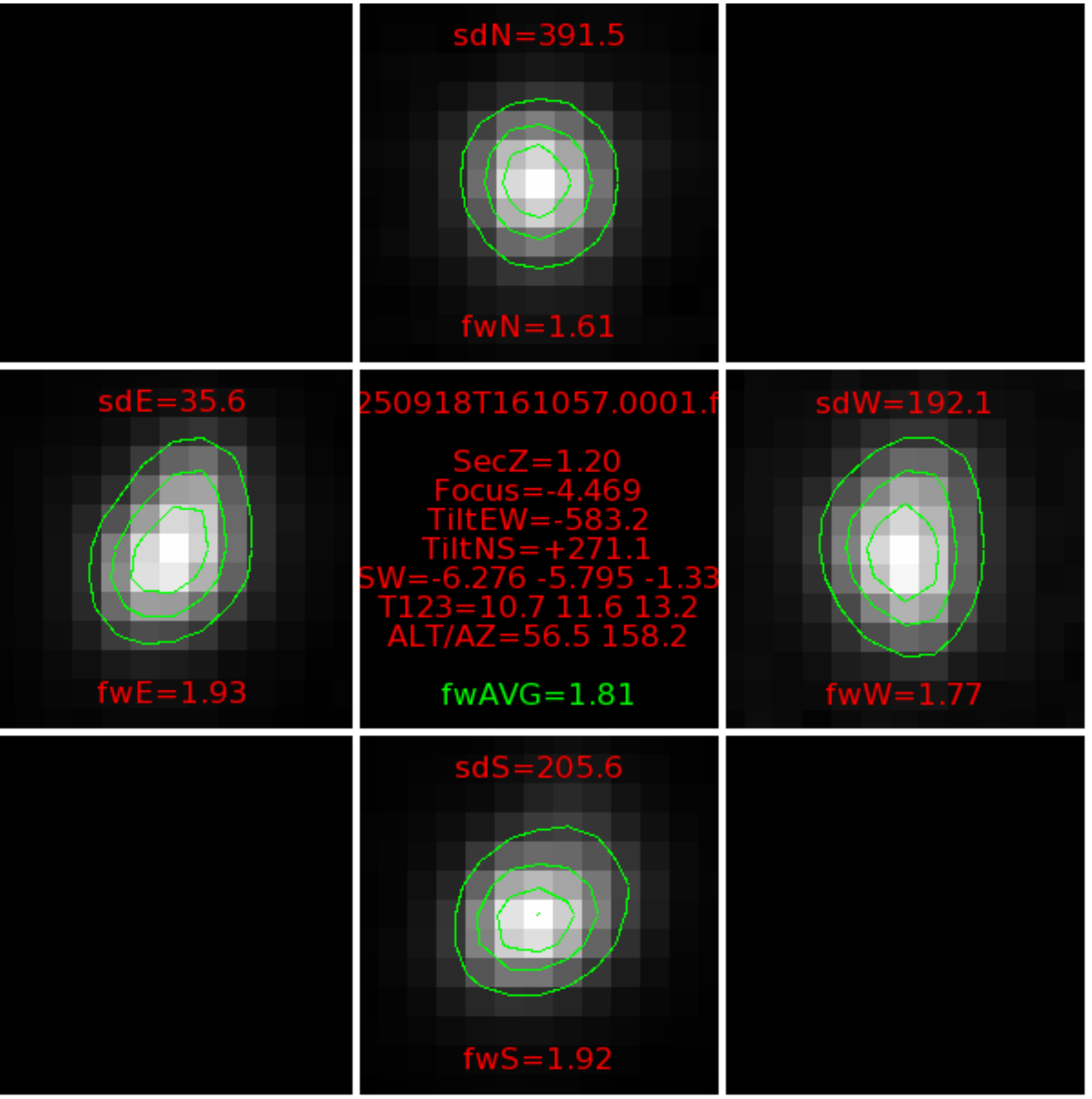

sdN=35.3
fwN=1.50
sdE=353.1
fwE=1.59
250918T160631.0001.f
SecZ=1.10
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.8 11.6 13.2
ALT/AZ=65.3 152.8
fwAVG=1.62
sdW=385.6
fwW=1.64
sdS=32.9
fwS=1.76
0 0 0 0 0 0 0 0 0

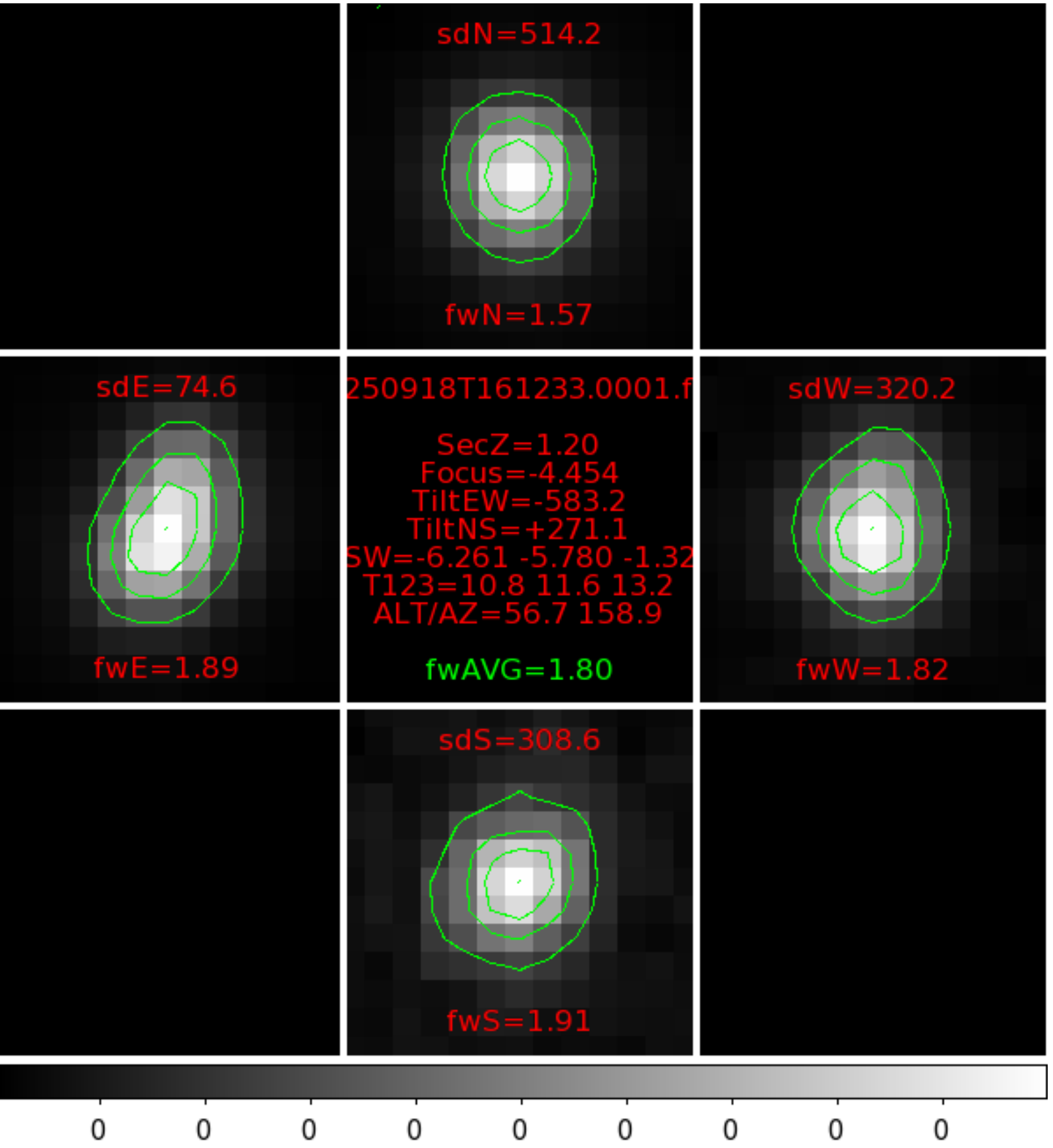

sdN=42.6
fwN=1.46
sdE=389.3
fwE=1.62
250918T160657.0001.f
SecZ=1.10
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.7 0.0 13.2
ALT/AZ=65.4 153.0
fwAVG=1.56
sdW=326.8
fwW=1.53
sdS=39.9
fwS=1.64
0 0 0 0 0 0 0 0 0

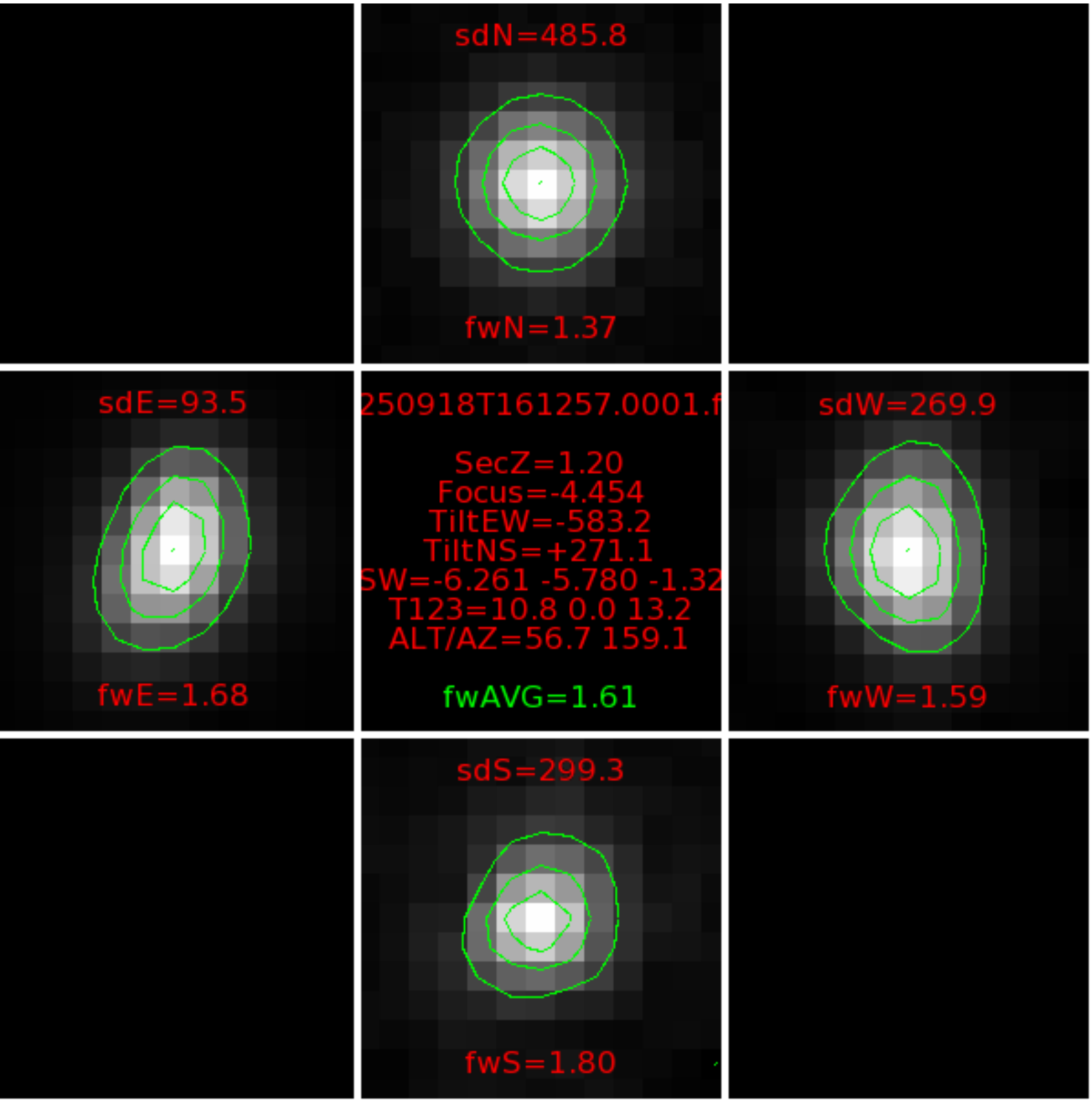

sdN=275.0
fwN=1.54
sdE=360.9
250918T160833.0001.f
SecZ=1.20
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.8 0.0 13.2
ALT/AZ=56.3 157.2
fwE=1.62
sdS=72.0
fwS=1.80
0 0 0 0 0 0 0 0 0

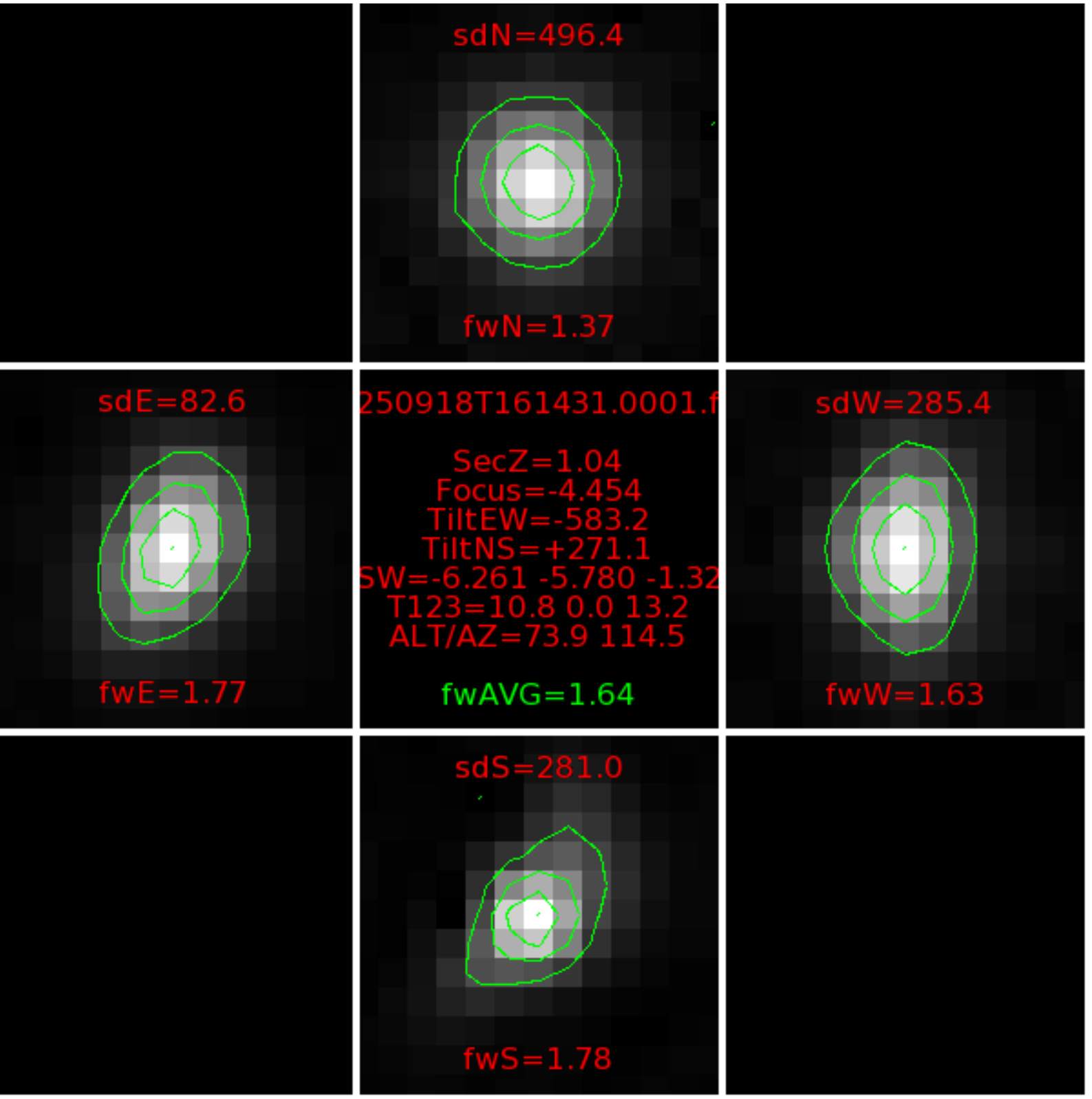

sdN=354.8
fwN=1.87
sdE=36.7
fwE=2.05
250918T160859.0001.f
SecZ=1.20
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.7 11.6 13.2
ALT/AZ=56.4 157.3
fwAVG=1.95
sdW=90.5
fwW=1.89
sdS=135.4
fwS=1.98
0 0 0 0 0 0 0 0 0

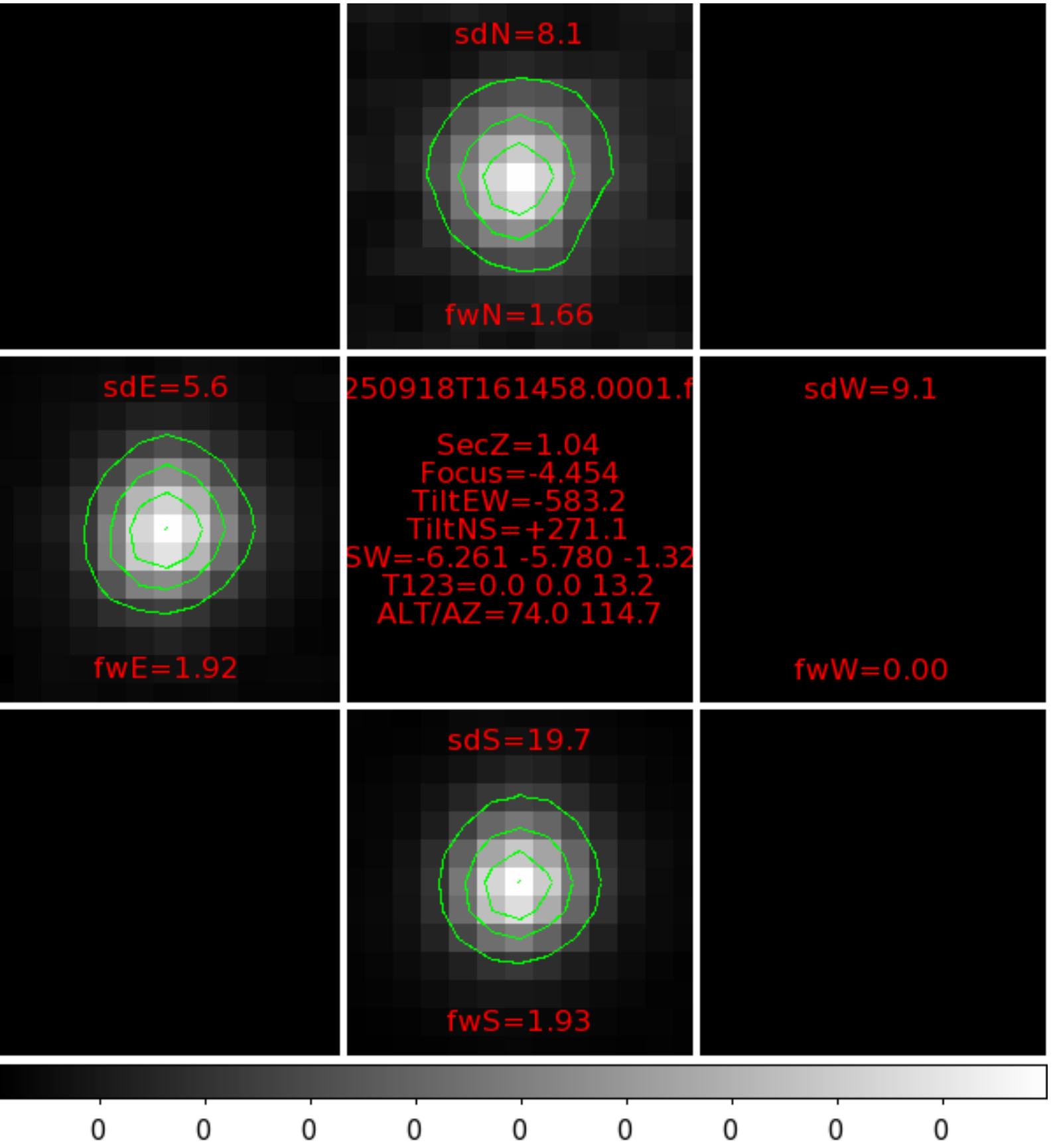

sdN=408.9
fwN=1.73
sdE=35.2
fwE=1.97
250918T161032.0001.f
SecZ=1.20
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.7 11.5 13.2
ALT/AZ=56.5 158.0
fwAVG=1.88
sdW=159.4
fwW=1.85
sdS=212.0
fwS=1.97
0 0 0 0 0 0 0 0 0

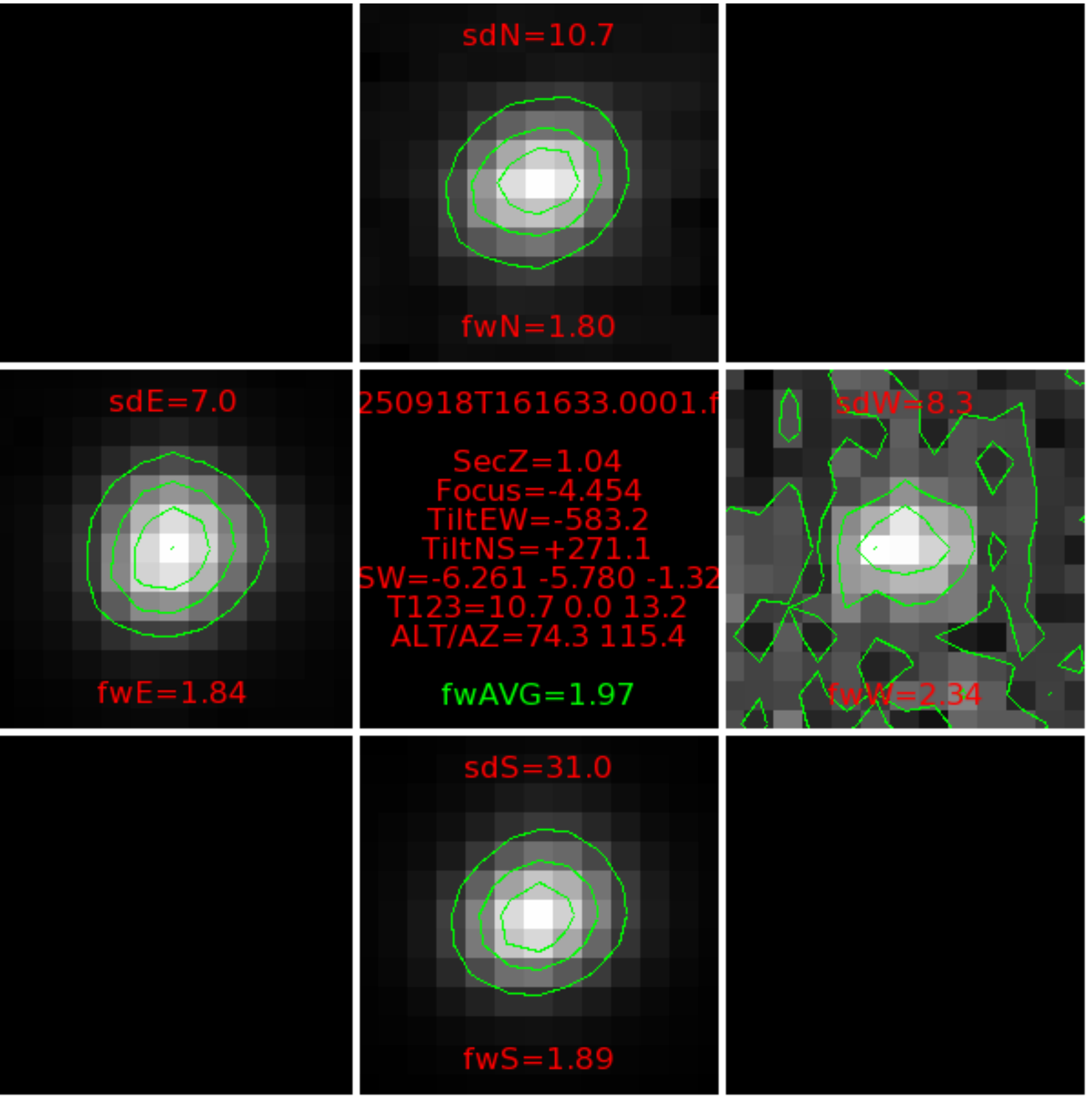

sdN=391.5
fwN=1.61
sdE=35.6
fwE=1.93
250918T161057.0001.f
SecZ=1.20
Focus=-4.469
TiltEW=-583.2
TiltNS=+271.1
SW=-6.276 -5.795 -1.33
T123=10.7 11.6 13.2
ALT/AZ=56.5 158.2
fwAVG=1.81
sdW=192.1
fwW=1.77
sdS=205.6
fwS=1.92
0 0 0 0 0 0 0 0 0

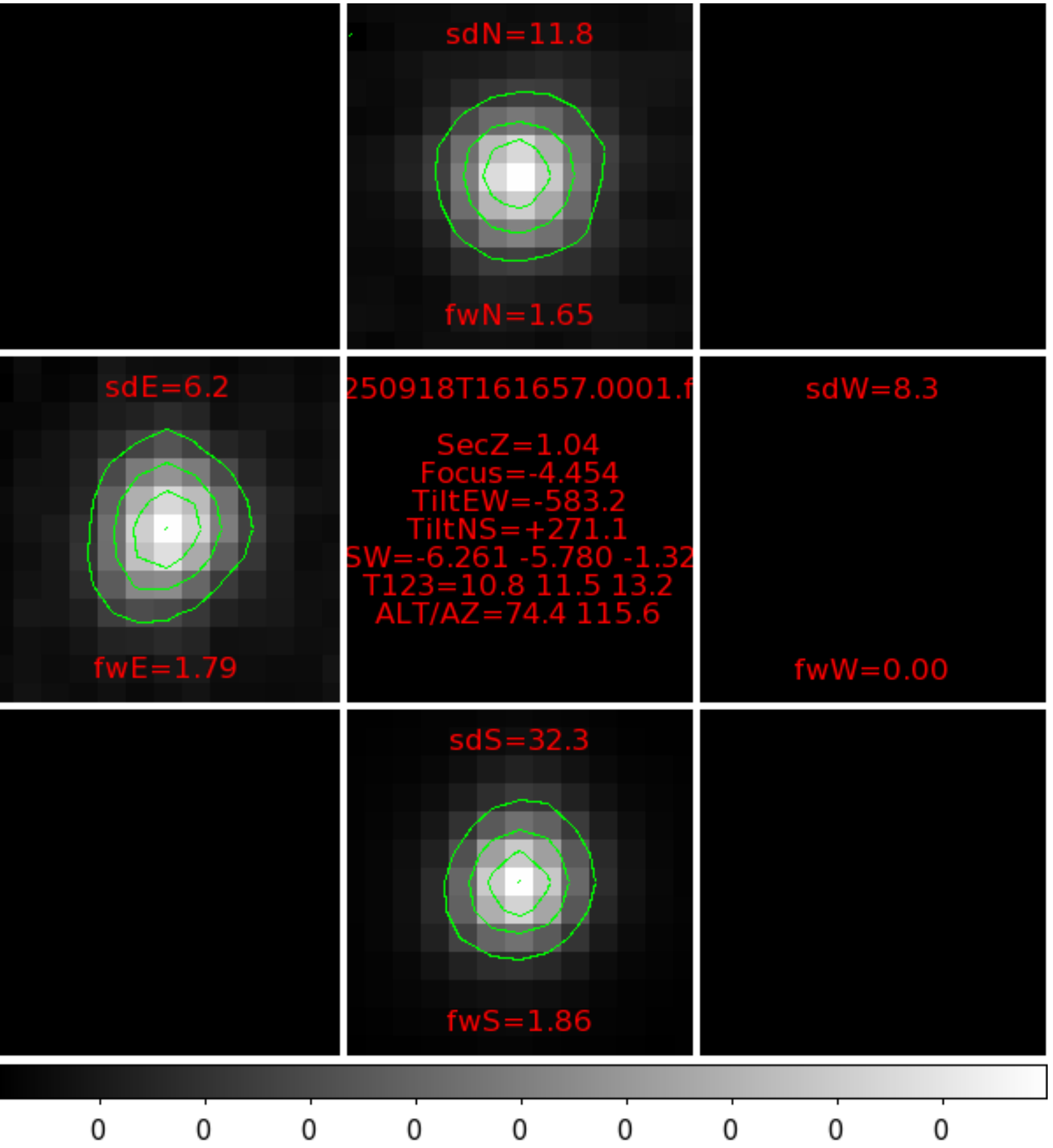

sdN=514.2
fwN=1.57
sdE=74.6
fwE=1.89
250918T161233.0001.f
SecZ=1.20
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.8 11.6 13.2
ALT/AZ=56.7 158.9
fwAVG=1.80
sdW=320.2
fwW=1.82
sdS=308.6
fwS=1.91
0 0 0 0 0 0 0 0 0

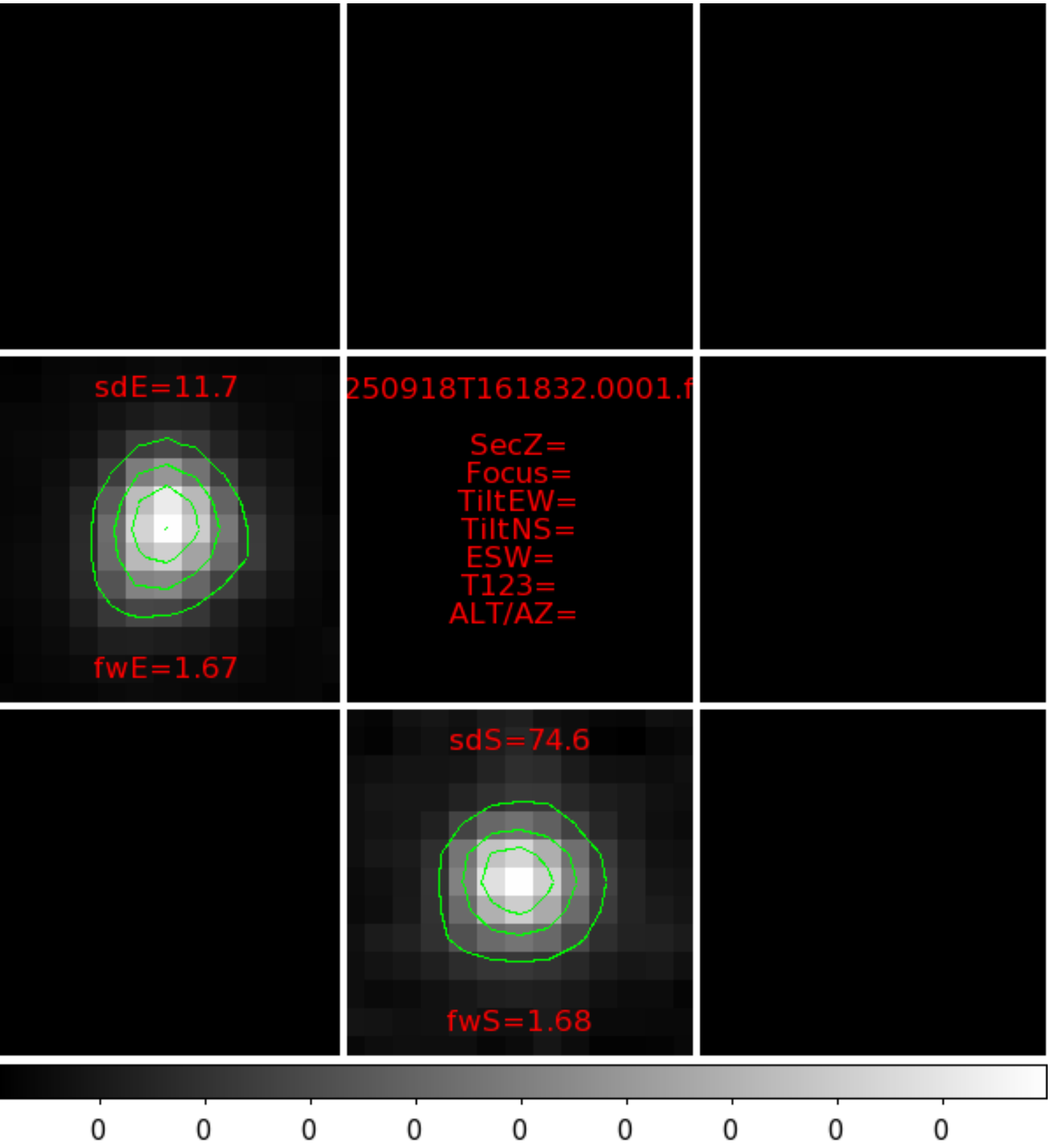

sdN=485.8
fwN=1.37
sdE=93.5
fwE=1.68
250918T161257.0001.f
SecZ=1.20
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.8 0.0 13.2
ALT/AZ=56.7 159.1
fwAVG=1.61
sdW=269.9
fwW=1.59
sdS=299.3
fwS=1.80
0 0 0 0 0 0 0 0 0

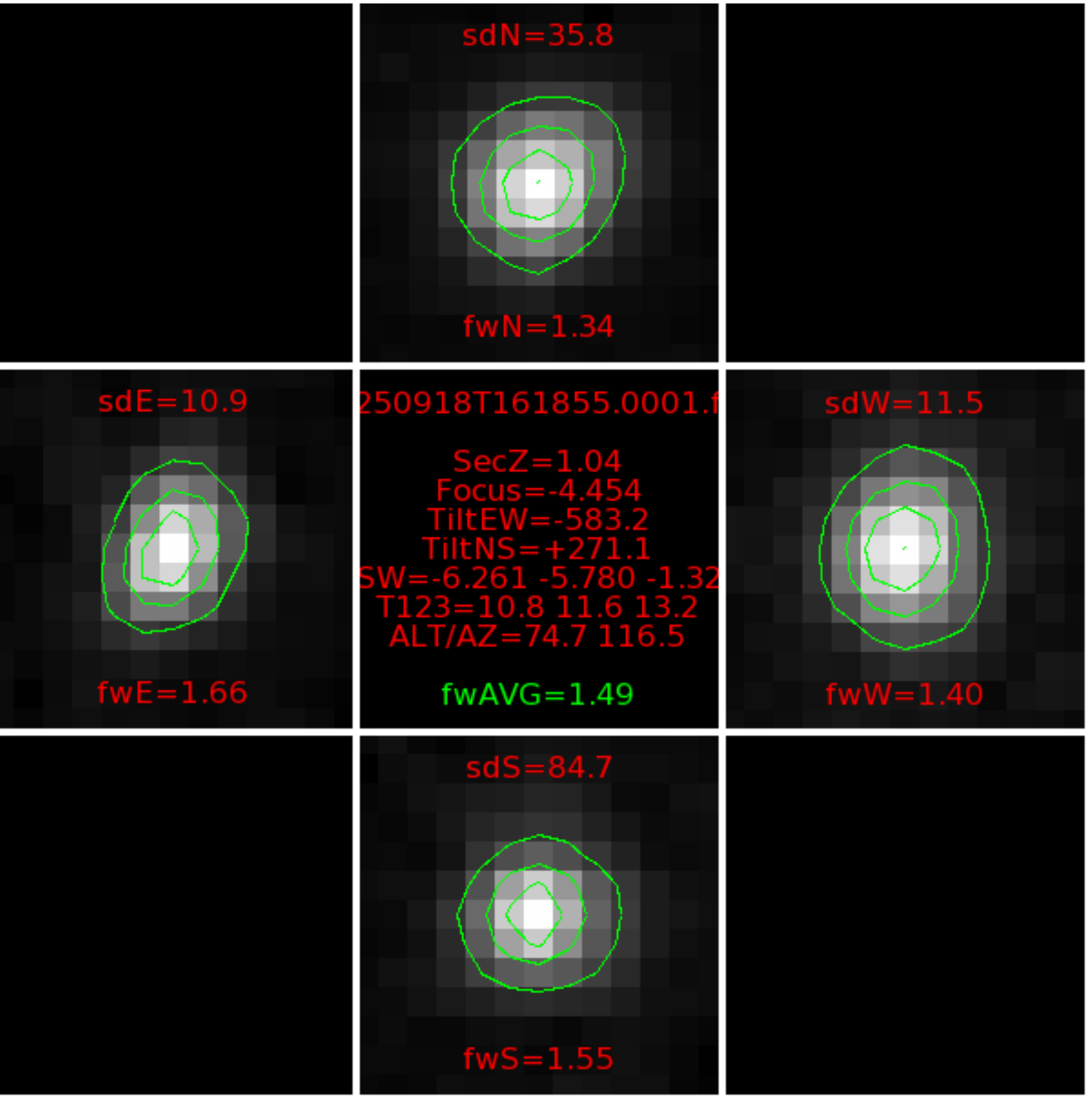

sdN=496.4
fwN=1.37
sdE=82.6
fwE=1.77
250918T161431.0001.f
SecZ=1.04
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.8 0.0 13.2
ALT/AZ=73.9 114.5
fwAVG=1.64
sdW=285.4
fwW=1.63
sdS=281.0
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=8.1
fwN=1.66
sdE=5.6
fwE=1.92
250918T161458.0001.f
SecZ=1.04
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=0.0 0.0 13.2
ALT/AZ=74.0 114.7
sdW=9.1
fwW=0.00
sdS=19.7
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=10.7
fwN=1.80
sdE=7.0
fwE=1.84
250918T161633.0001.f
SecZ=1.04
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.7 0.0 13.2
ALT/AZ=74.3 115.4
fwAVG=1.97
sdW=8.3
fwW=2.34
sdS=31.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=11.8
fwN=1.65
sdE=6.2
fwE=1.79
250918T161657.0001.f
SecZ=1.04
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.8 11.5 13.2
ALT/AZ=74.4 115.6
sdW=8.3
fwW=0.00
sdS=32.3
fwS=1.86
0 0 0 0 0 0 0 0 0


sdE=11.7
250918T161832.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.67
sdS=74.6
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=35.8
fwN=1.34
sdE=10.9
fwE=1.66
250918T161855.0001.f
SecZ=1.04
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.8 11.6 13.2
ALT/AZ=74.7 116.5
fwAVG=1.49
sdW=11.5
fwW=1.40
sdS=84.7
fwS=1.55
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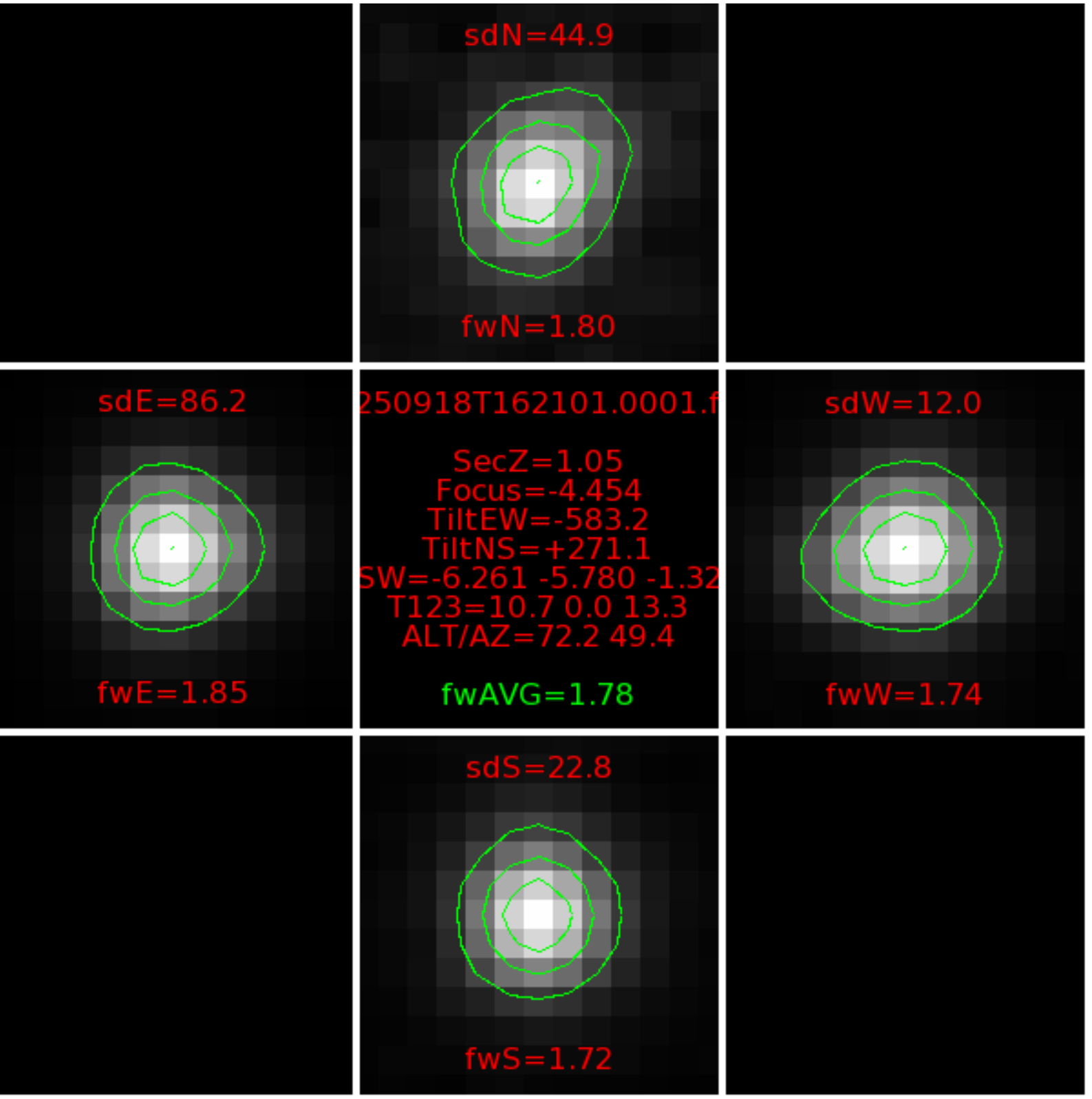
sdN=44.9
fwN=1.80
sdE=86.2
fwE=1.85
250918T162101.0001.f
SecZ=1.05
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.7 0.0 13.3
ALT/AZ=72.2 49.4
fwAVG=1.78
sdW=12.0
fwW=1.74
sdS=22.8
fwS=1.72
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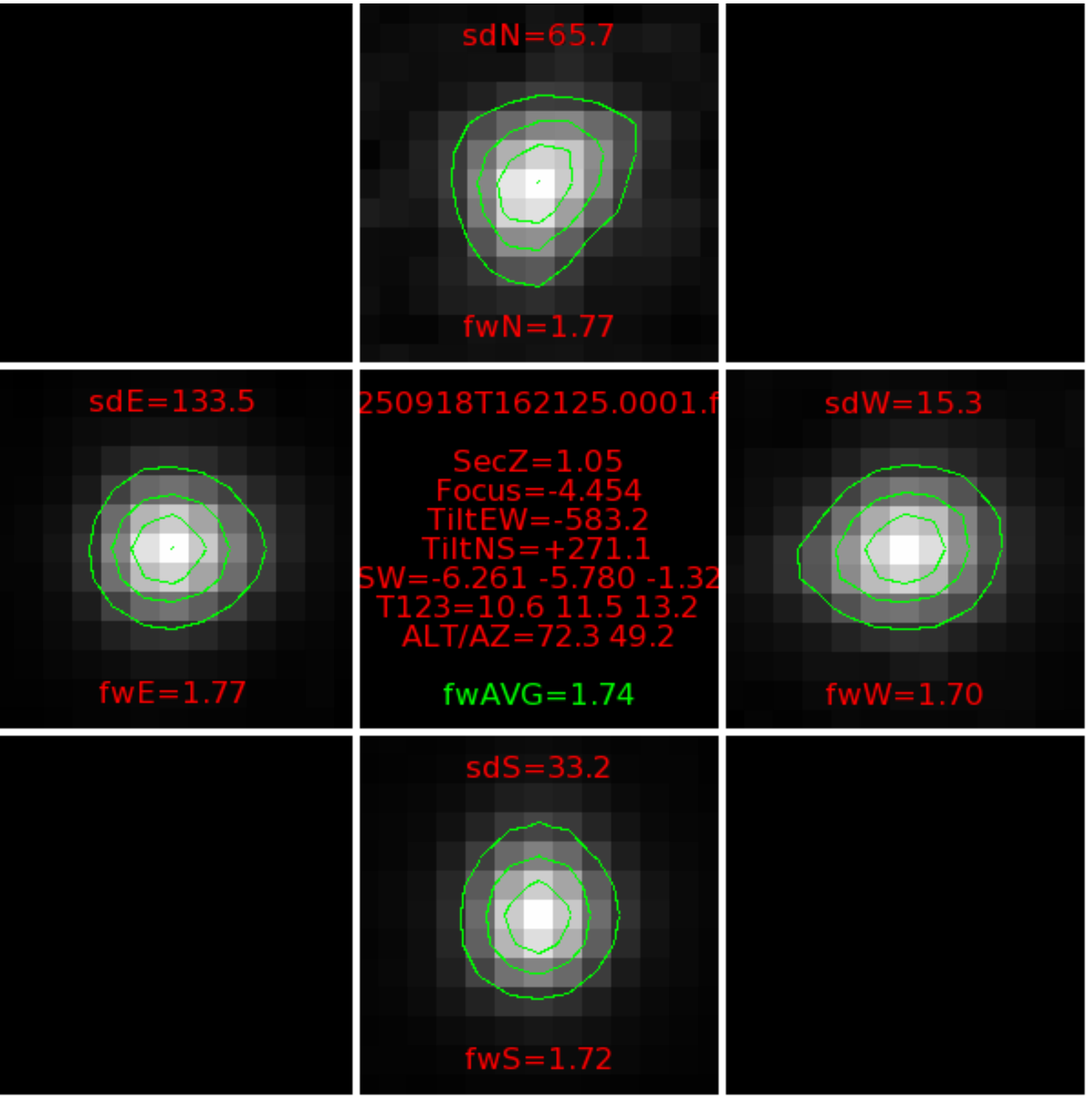
sdN=65.7
fwN=1.77
sdE=133.5
fwE=1.77
250918T162125.0001.f
SecZ=1.05
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.6 11.5 13.2
ALT/AZ=72.3 49.2
fwAVG=1.74
sdW=15.3
fwW=1.70
sdS=33.2
fwS=1.72
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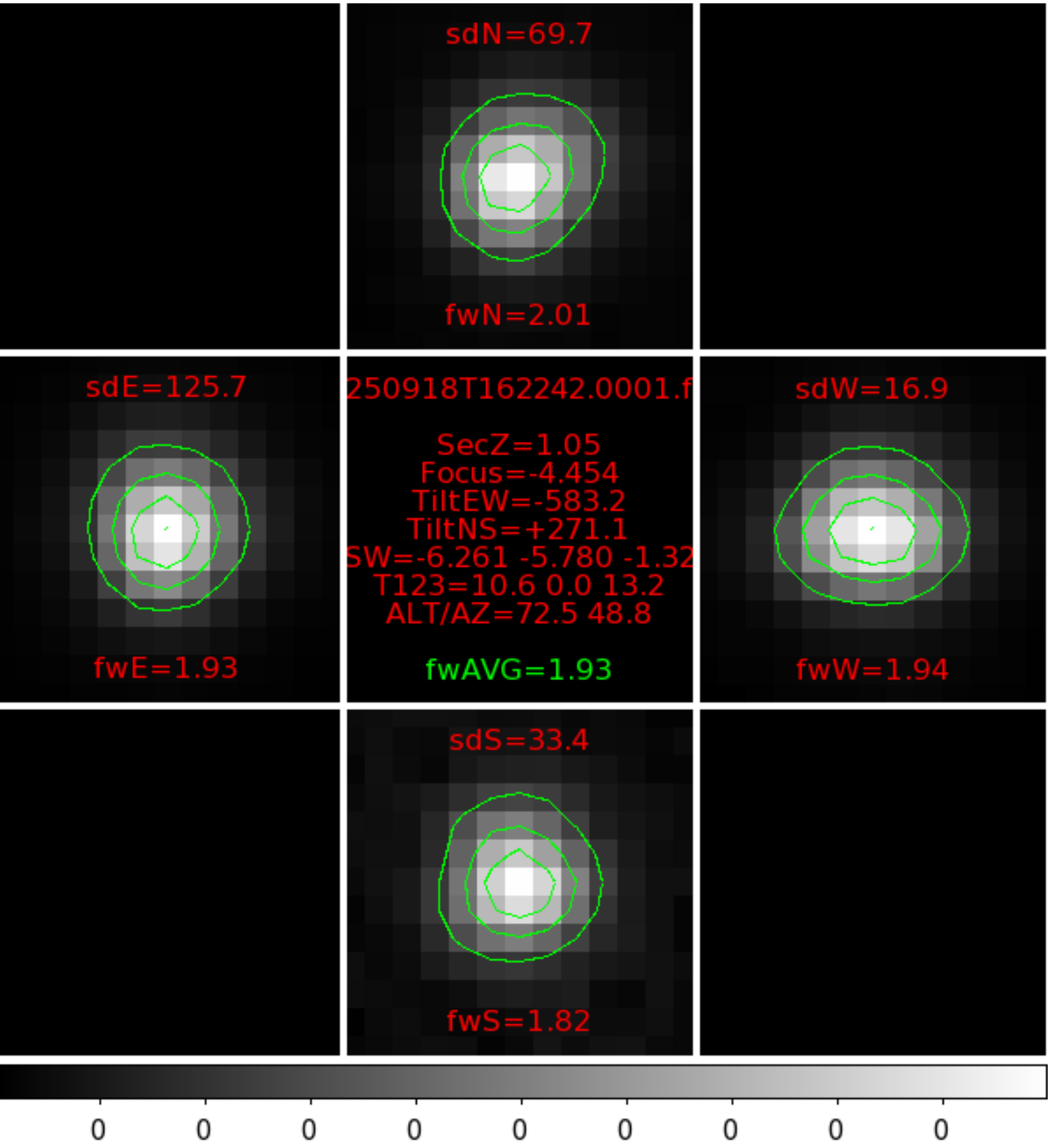
sdN=69.7
fwN=2.01
sdE=125.7
fwE=1.93
250918T162242.0001.f
SecZ=1.05
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.6 0.0 13.2
ALT/AZ=72.5 48.8
fwAVG=1.93
sdW=16.9
fwW=1.94
sdS=33.4
fwS=1.82
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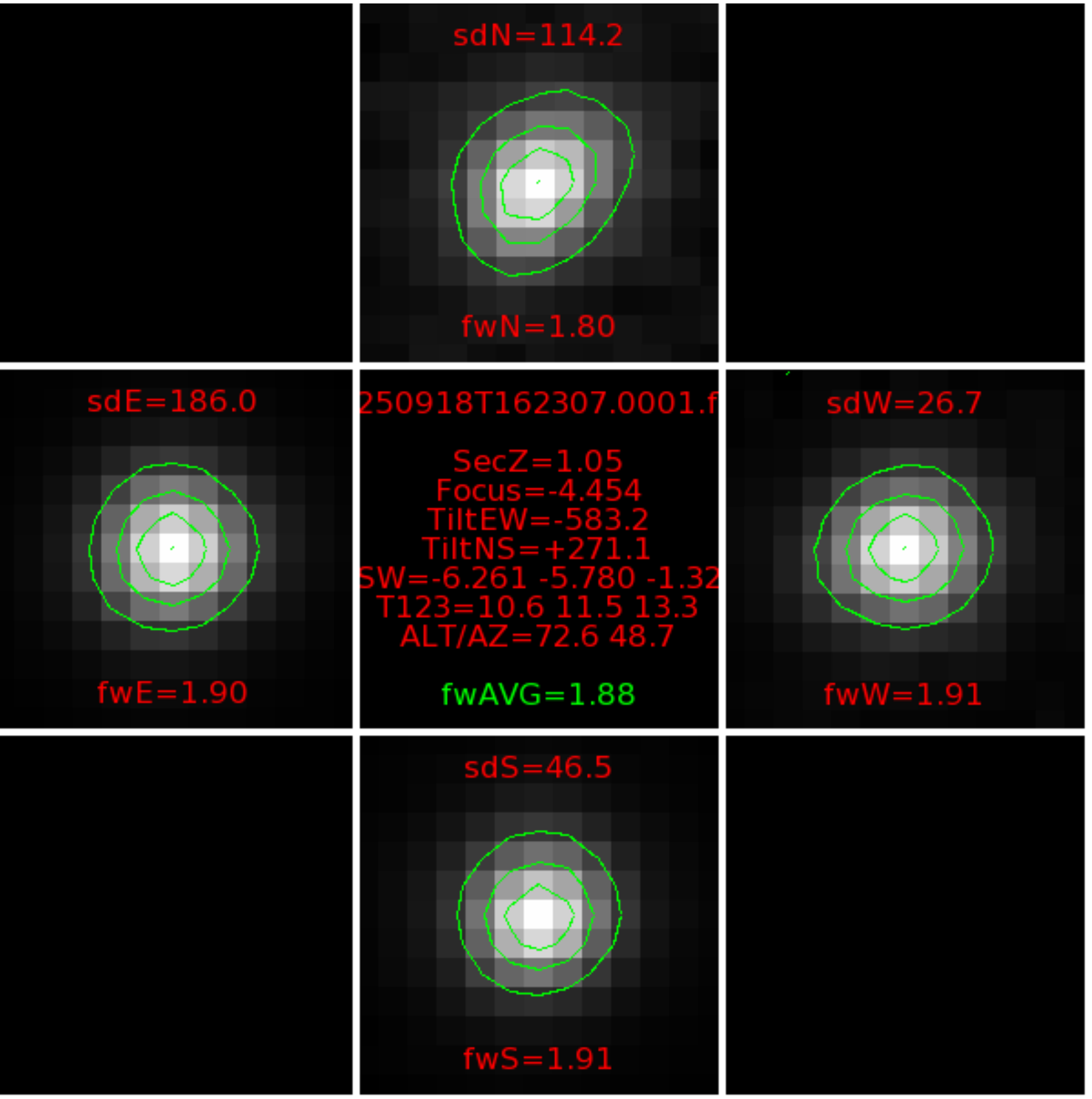
sdN=114.2
fwN=1.80
sdE=186.0
250918T162307.0001.f
SecZ=1.05
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.6 11.5 13.3
ALT/AZ=72.6 48.7
fwAVG=1.88
sdW=26.7
fwE=1.90
fwW=1.91
sdS=46.5
fwS=1.91
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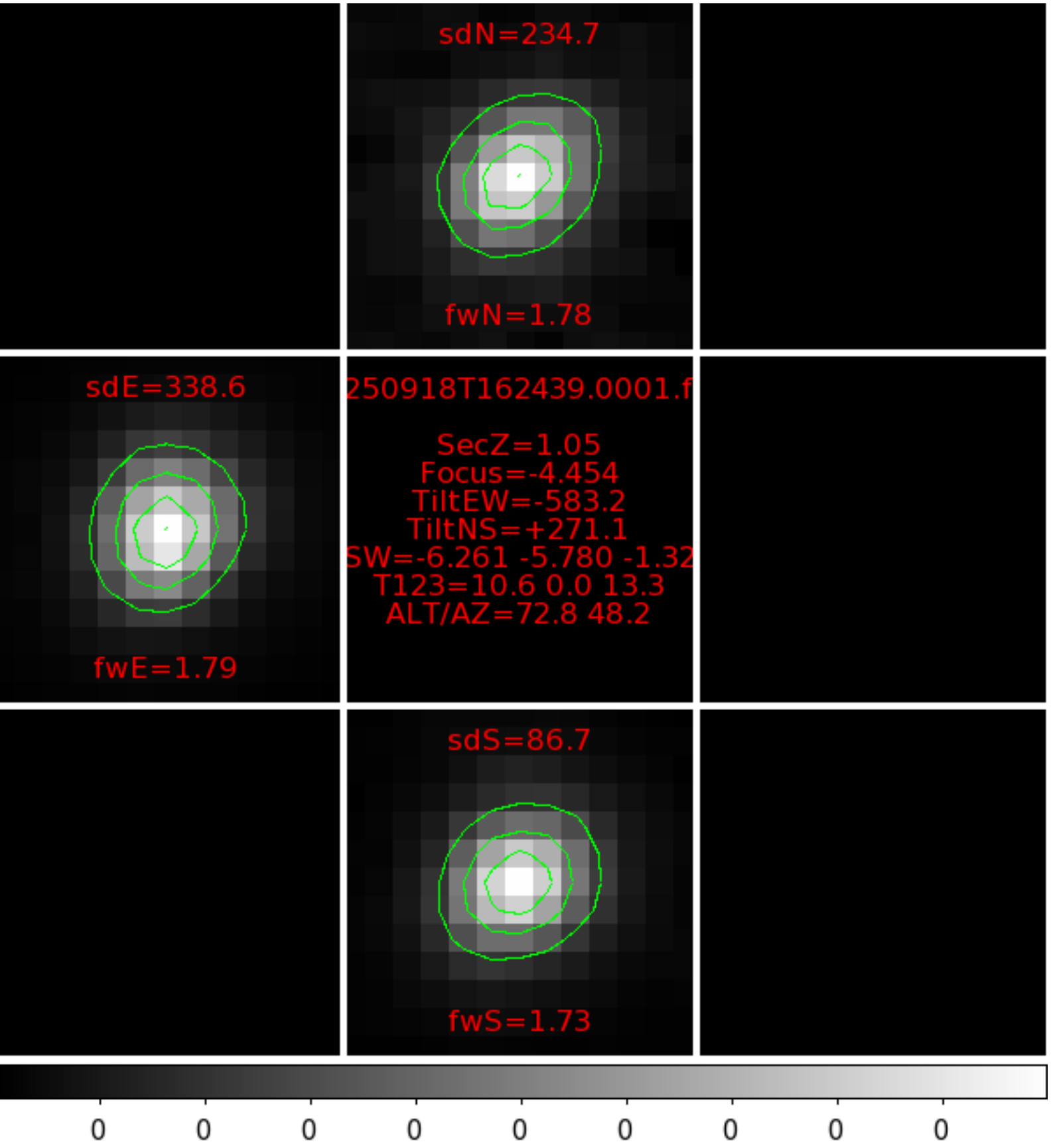
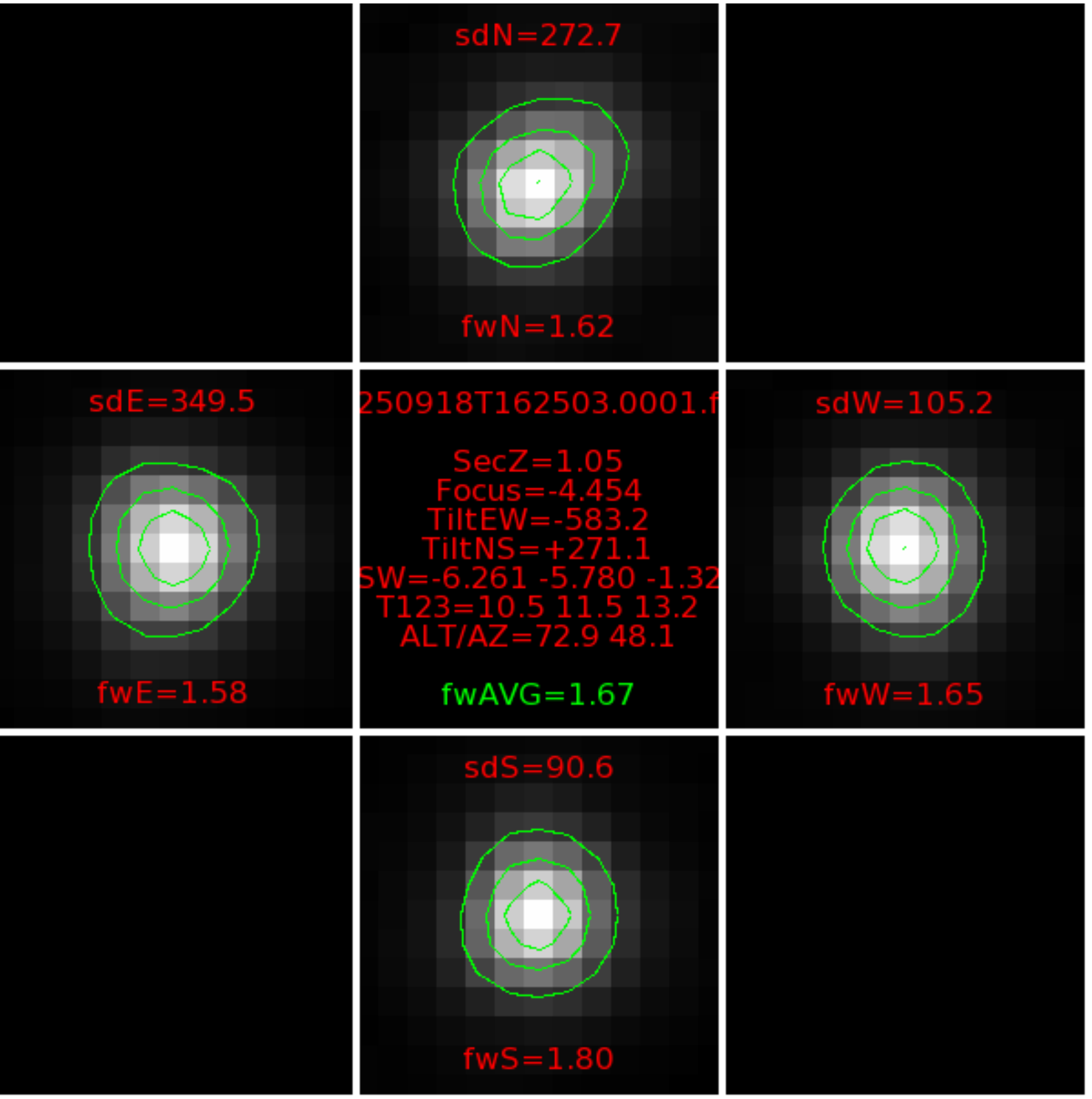
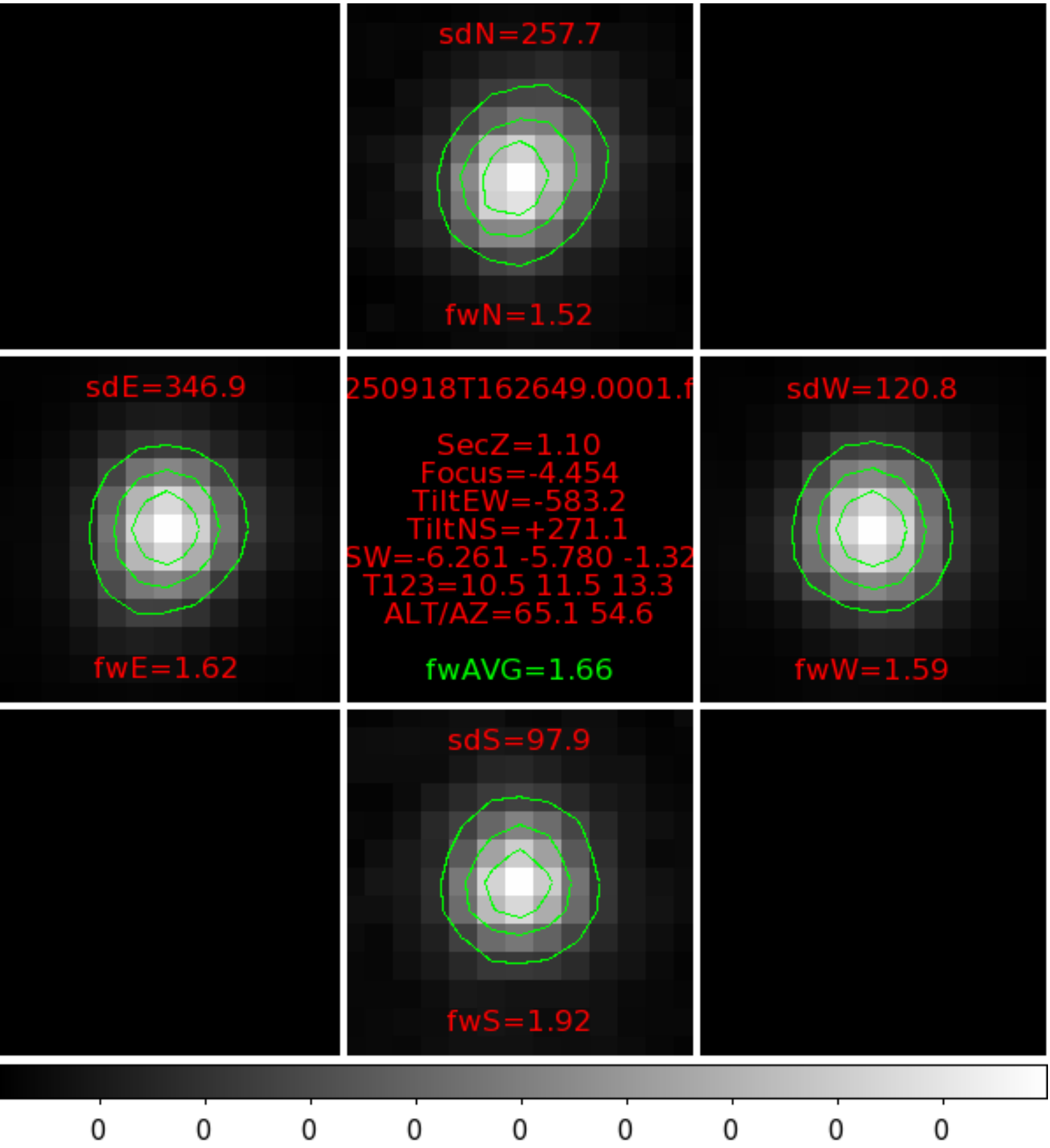

sdN=234.7
fwN=1.78
sdE=338.6
fwE=1.79
250918T162439.0001.f
SecZ=1.05
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.6 0.0 13.3
ALT/AZ=72.8 48.2
sdS=86.7
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=272.7
fwN=1.62
sdE=349.5
250918T162503.0001.f
SecZ=1.05
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.5 11.5 13.2
ALT/AZ=72.9 48.1
fwAVG=1.67
sdW=105.2
fwE=1.58
fwW=1.65
sdS=90.6
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=257.7
fwN=1.52
sdE=346.9
fwE=1.62
250918T162649.0001.f
SecZ=1.10
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.5 11.5 13.3
ALT/AZ=65.1 54.6
fwAVG=1.66
sdW=120.8
fwW=1.59
sdS=97.9
fwS=1.92
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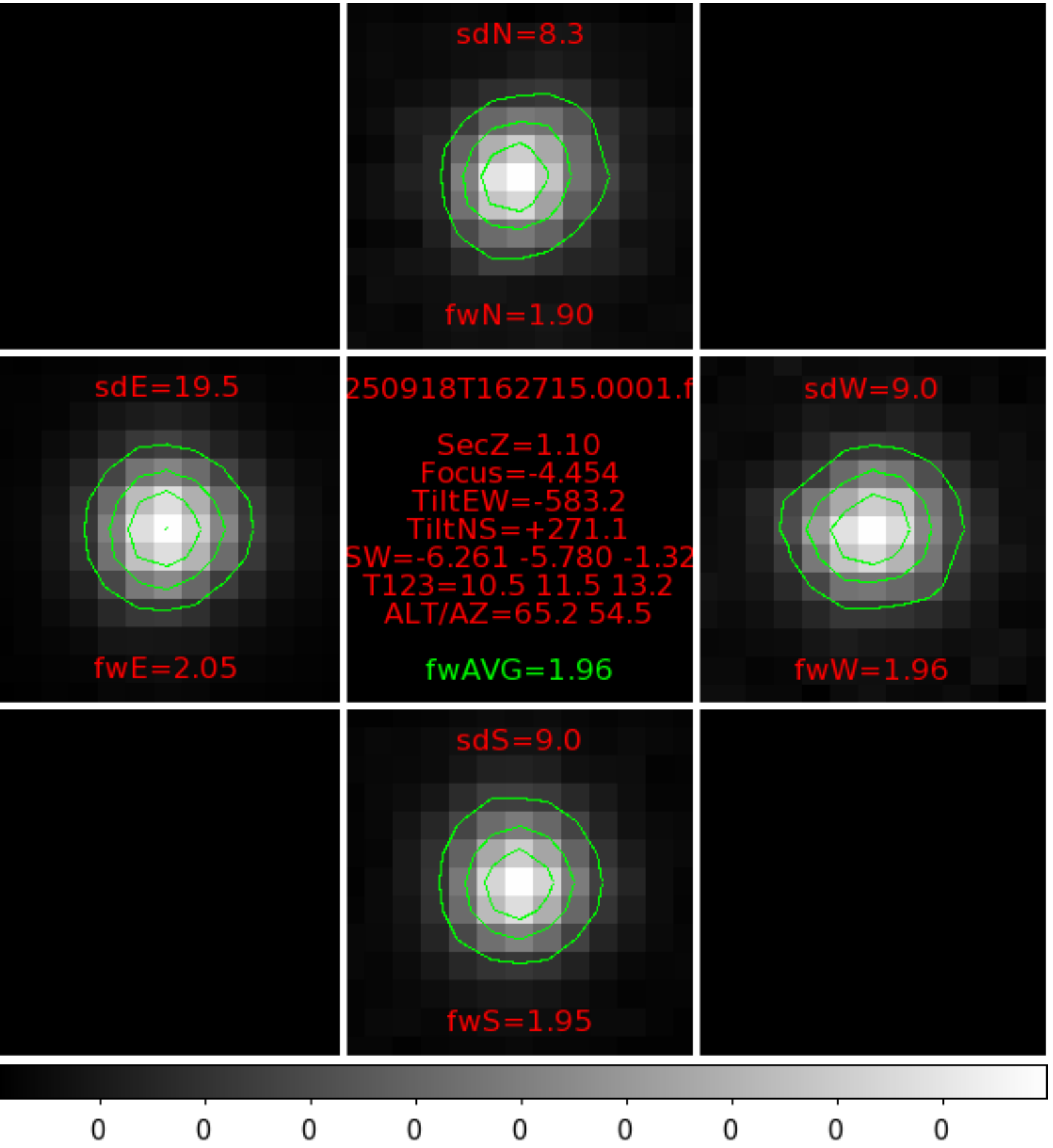
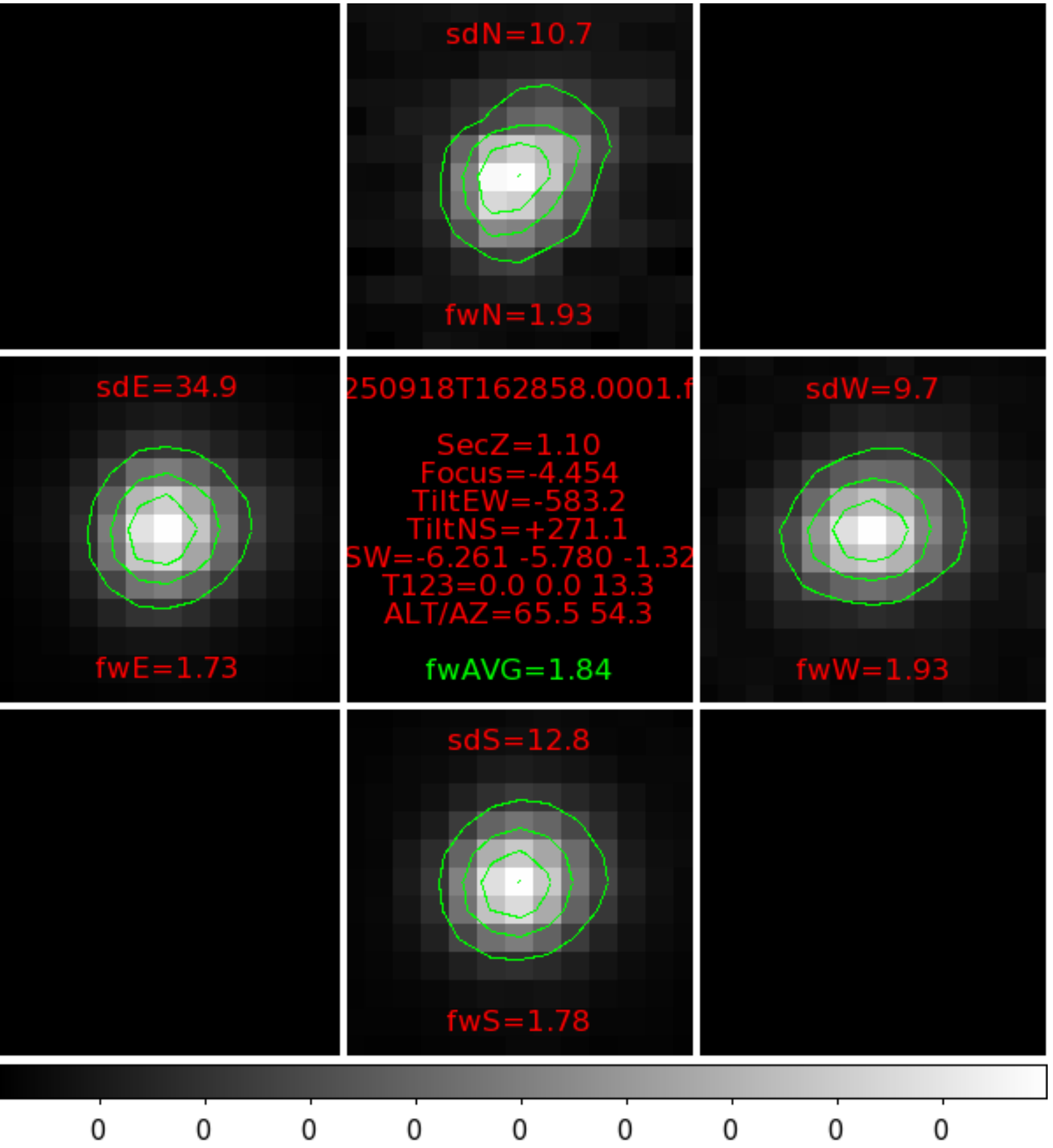

sdN=8.3
fwN=1.90
sdE=19.5
250918T162715.0001.f
SecZ=1.10
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.5 11.5 13.2
ALT/AZ=65.2 54.5
fwAVG=1.96
sdW=9.0
fwE=2.05
fwW=1.96
sdS=9.0
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=10.7
fwN=1.93
sdE=34.9
fwE=1.73
250918T162858.0001.f
SecZ=1.10
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=0.0 0.0 13.3
ALT/AZ=65.5 54.3
fwAVG=1.84
sdW=9.7
fwW=1.93
sdS=12.8
fwS=1.78
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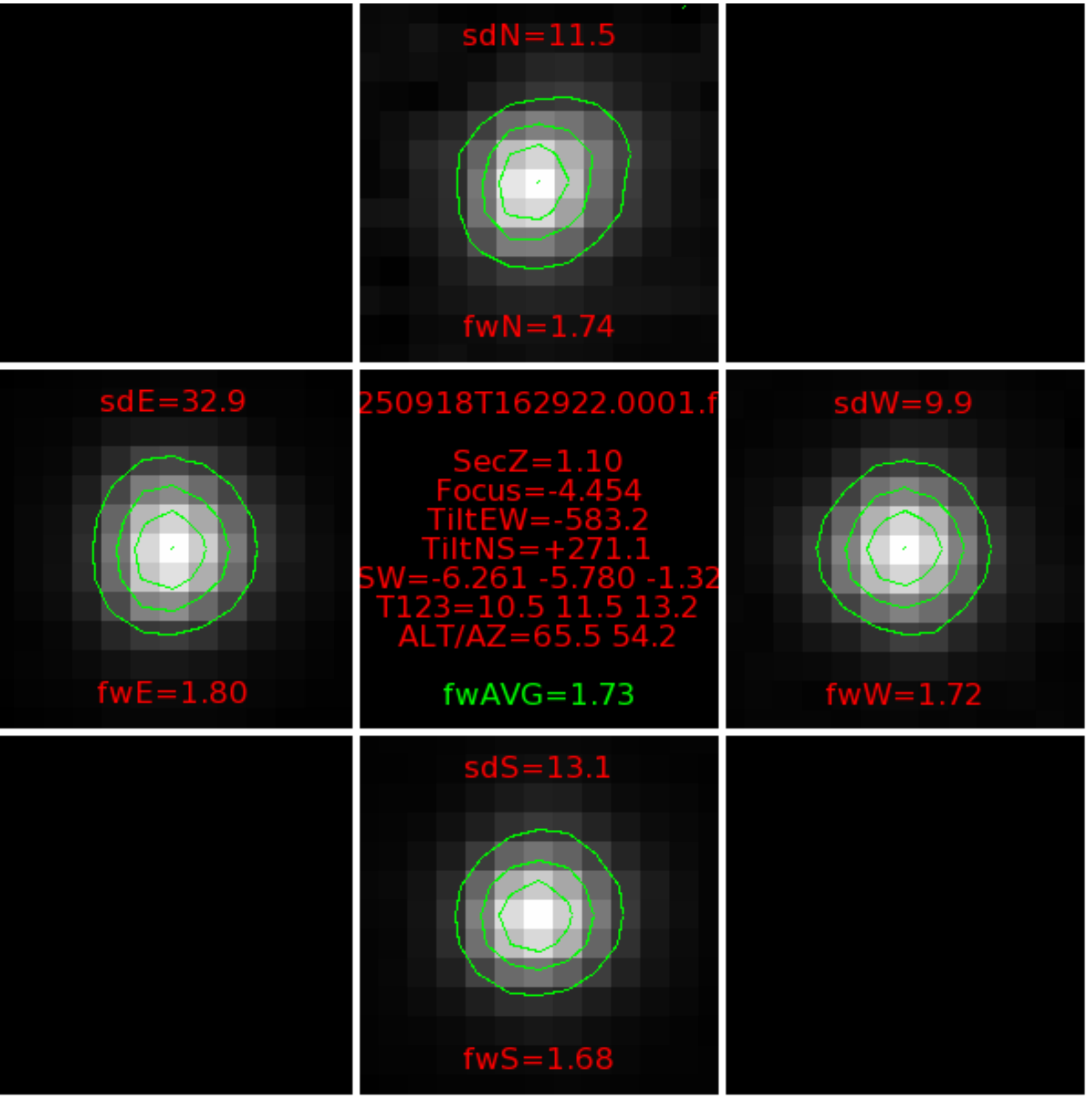
sdN=11.5
fwN=1.74
sdE=32.9
fwE=1.80
250918T162922.0001.f
SecZ=1.10
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.5 11.5 13.2
ALT/AZ=65.5 54.2
fwAVG=1.73
sdW=9.9
fwW=1.72
sdS=13.1
fwS=1.68
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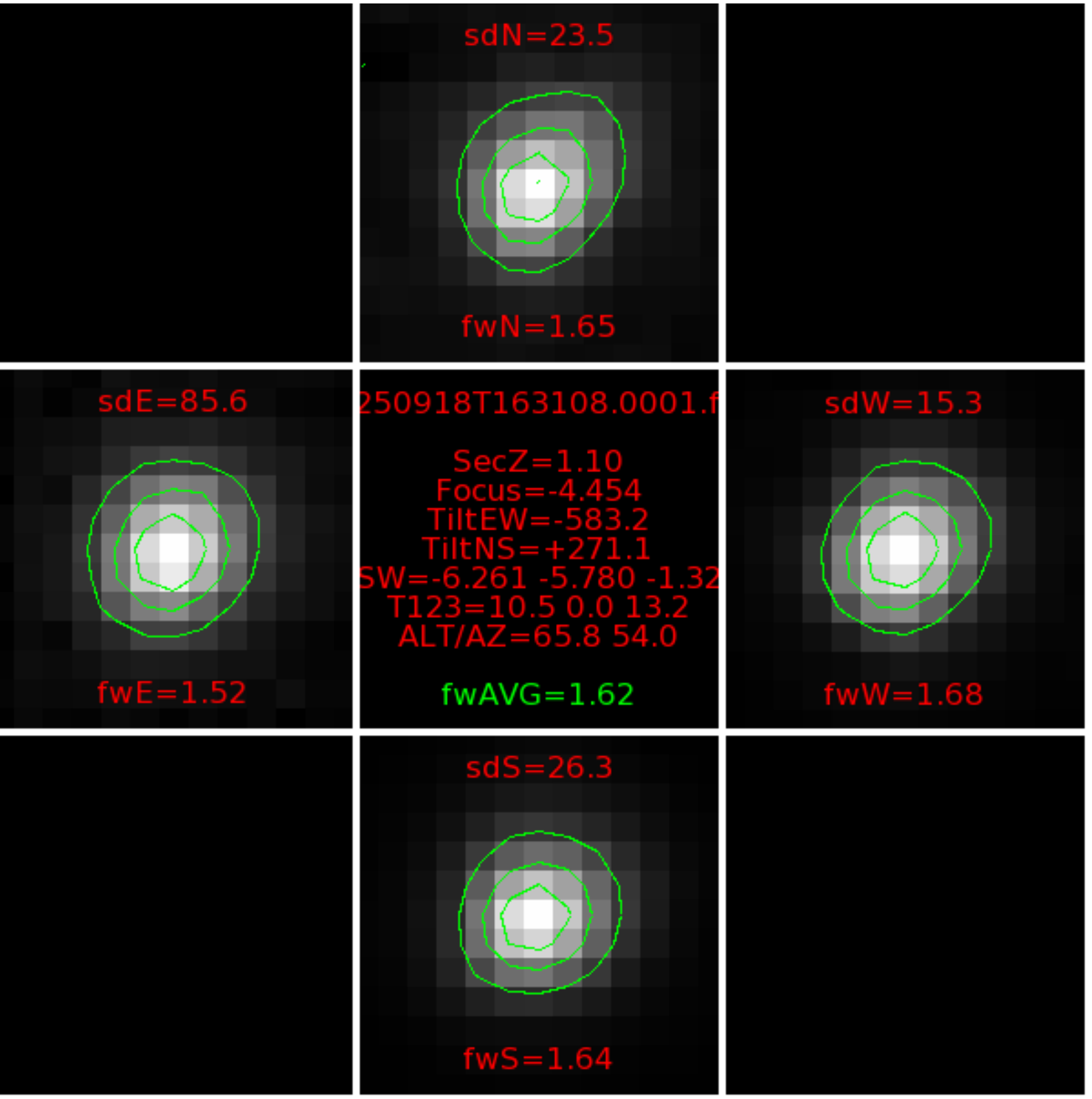
sdN=23.5
fwN=1.65
sdE=85.6
fwE=1.52
250918T163108.0001.f
SecZ=1.10
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.5 0.0 13.2
ALT/AZ=65.8 54.0
fwAVG=1.62
sdW=15.3
fwW=1.68
sdS=26.3
fwS=1.64
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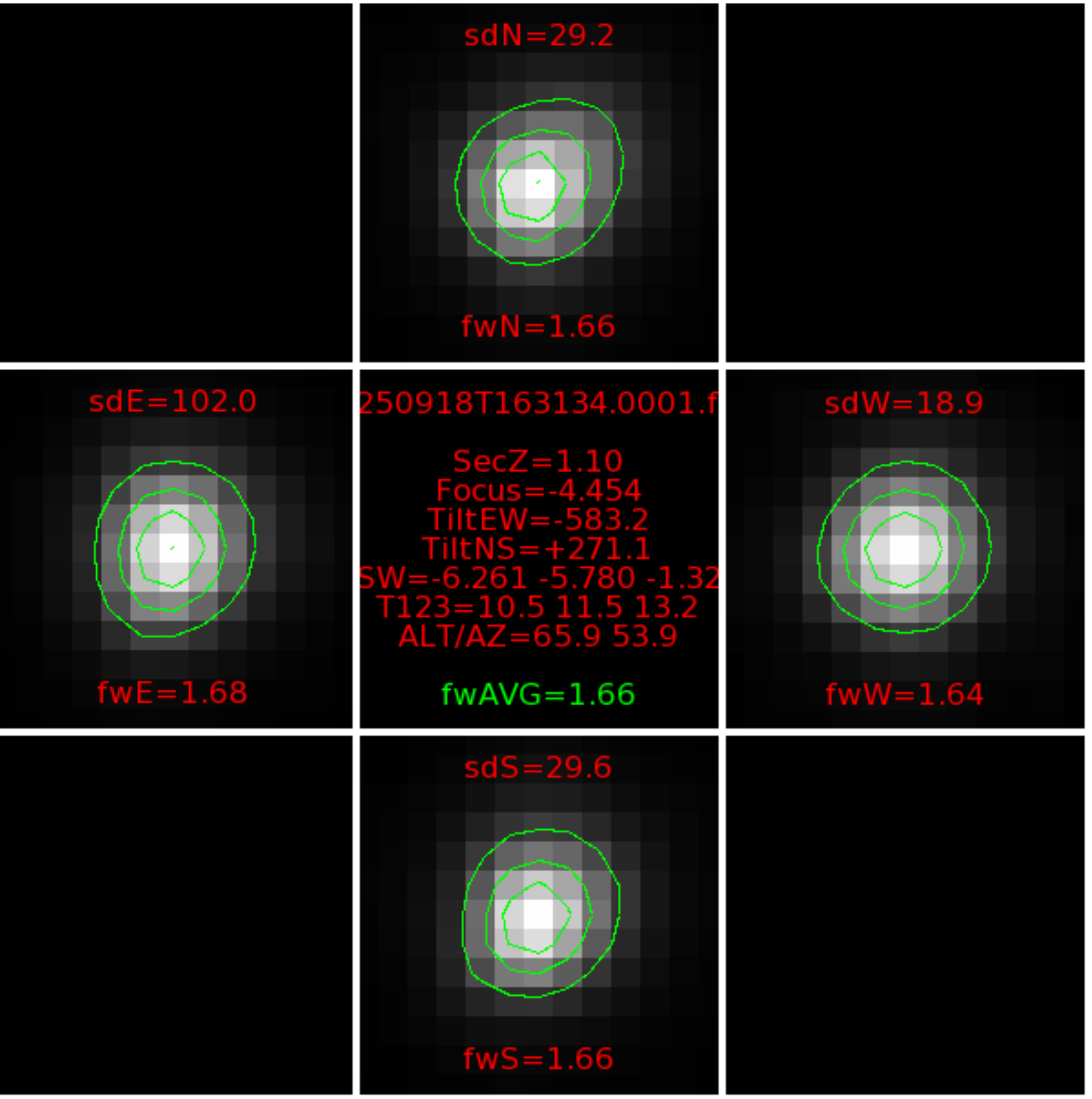
sdN=29.2
fwN=1.66
sdE=102.0
fwE=1.68
250918T163134.0001.f
SecZ=1.10
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.5 11.5 13.2
ALT/AZ=65.9 53.9
fwAVG=1.66
sdW=18.9
fwW=1.64
sdS=29.6
fwS=1.66
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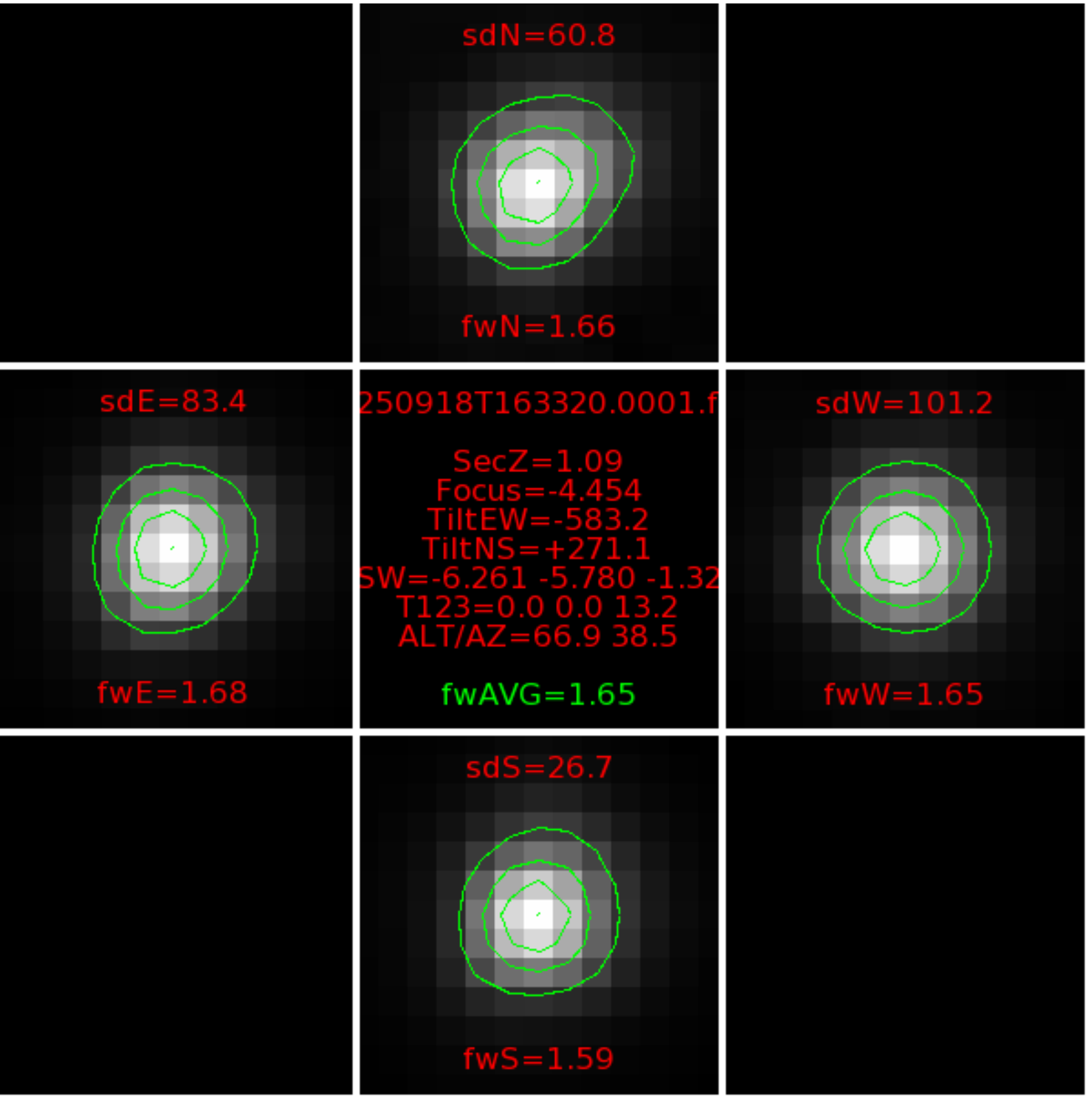
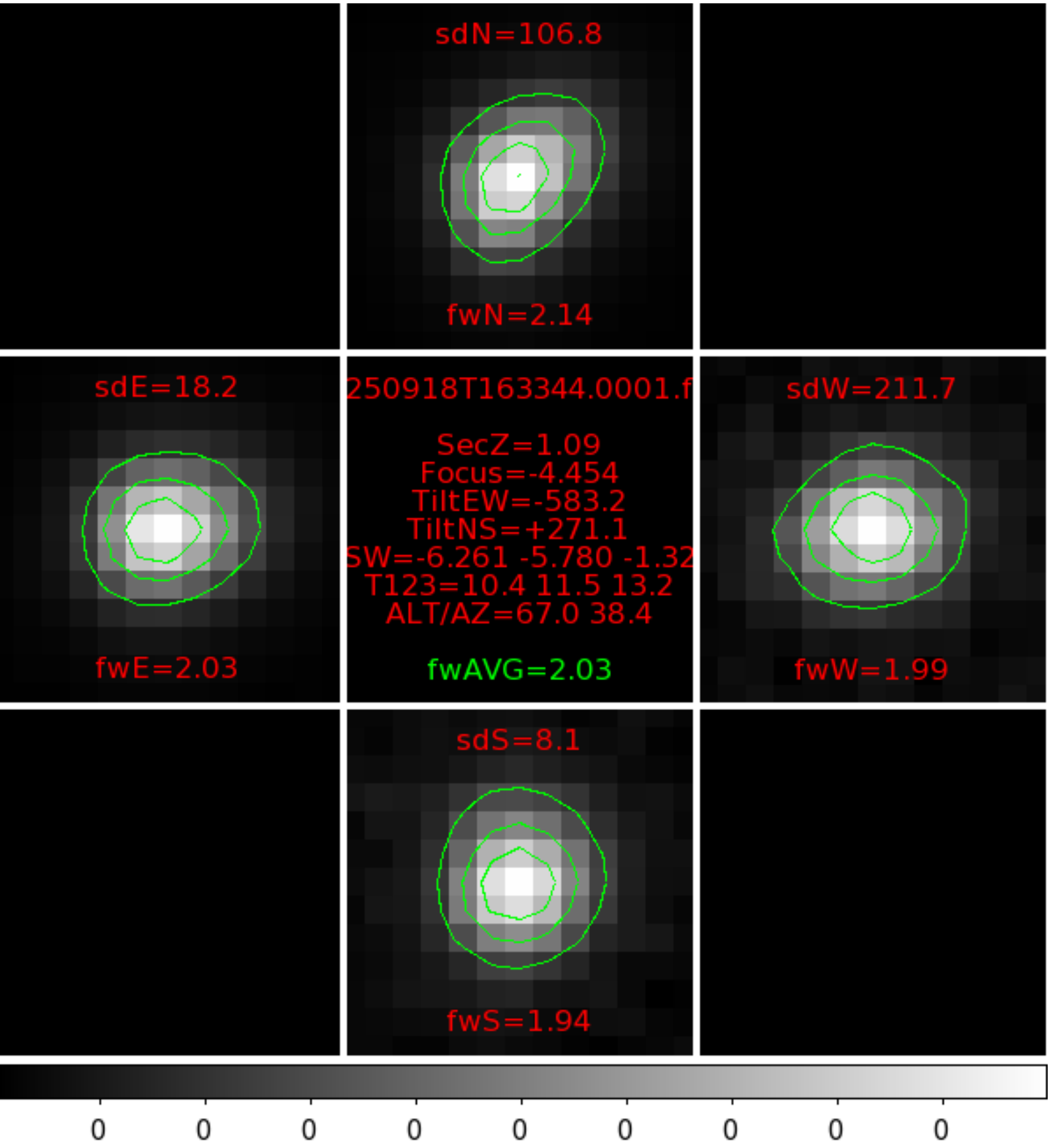

sdN=60.8
fwN=1.66
sdE=83.4
fwE=1.68
250918T163320.0001.f
SecZ=1.09
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=0.0 0.0 13.2
ALT/AZ=66.9 38.5
fwAVG=1.65
sdW=101.2
fwW=1.65
sdS=26.7
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=106.8
fwN=2.14
sdE=18.2
fwE=2.03
250918T163344.0001.f
SecZ=1.09
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.4 11.5 13.2
ALT/AZ=67.0 38.4
fwAVG=2.03
sdW=211.7
fwW=1.99
sdS=8.1
fwS=1.94
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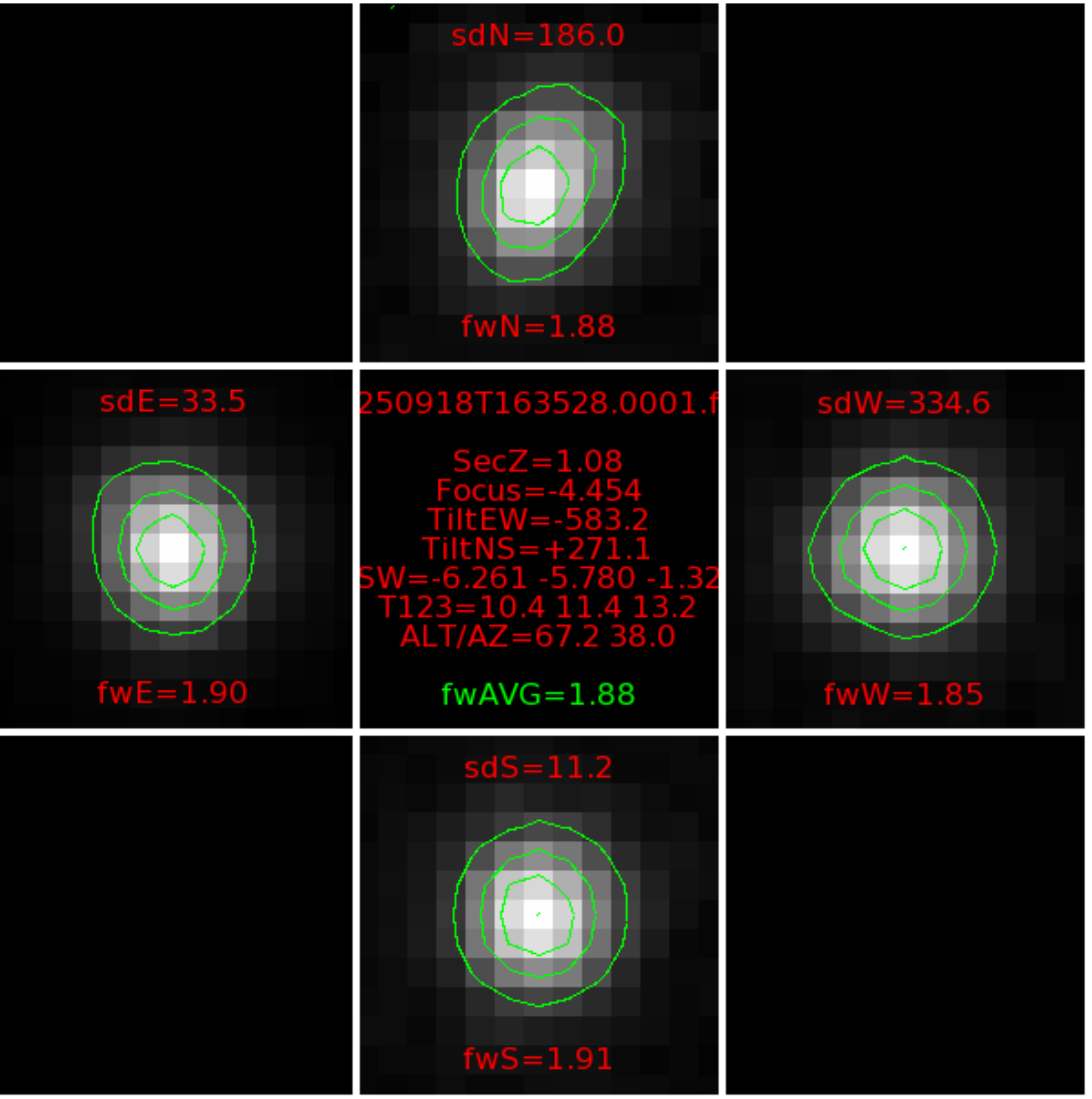
sdN=186.0
fwN=1.88
sdE=33.5
fwE=1.90
250918T163528.0001.f
SecZ=1.08
Focus=-4.454
TiltEW=-583.2
TiltNS=+271.1
SW=-6.261 -5.780 -1.32
T123=10.4 11.4 13.2
ALT/AZ=67.2 38.0
fwAVG=1.88
sdW=334.6
fwW=1.85
sdS=11.2
fwS=1.91
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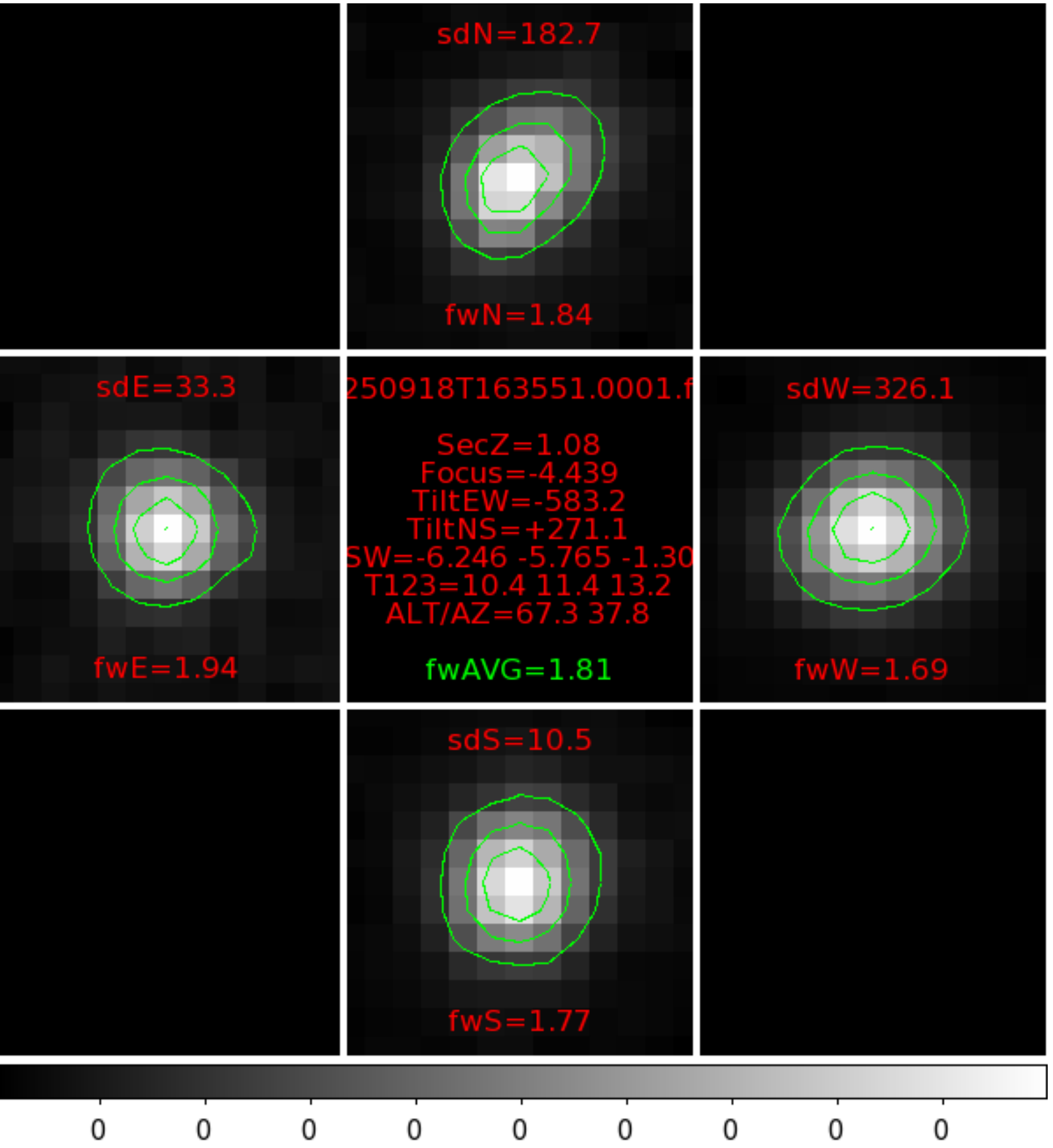
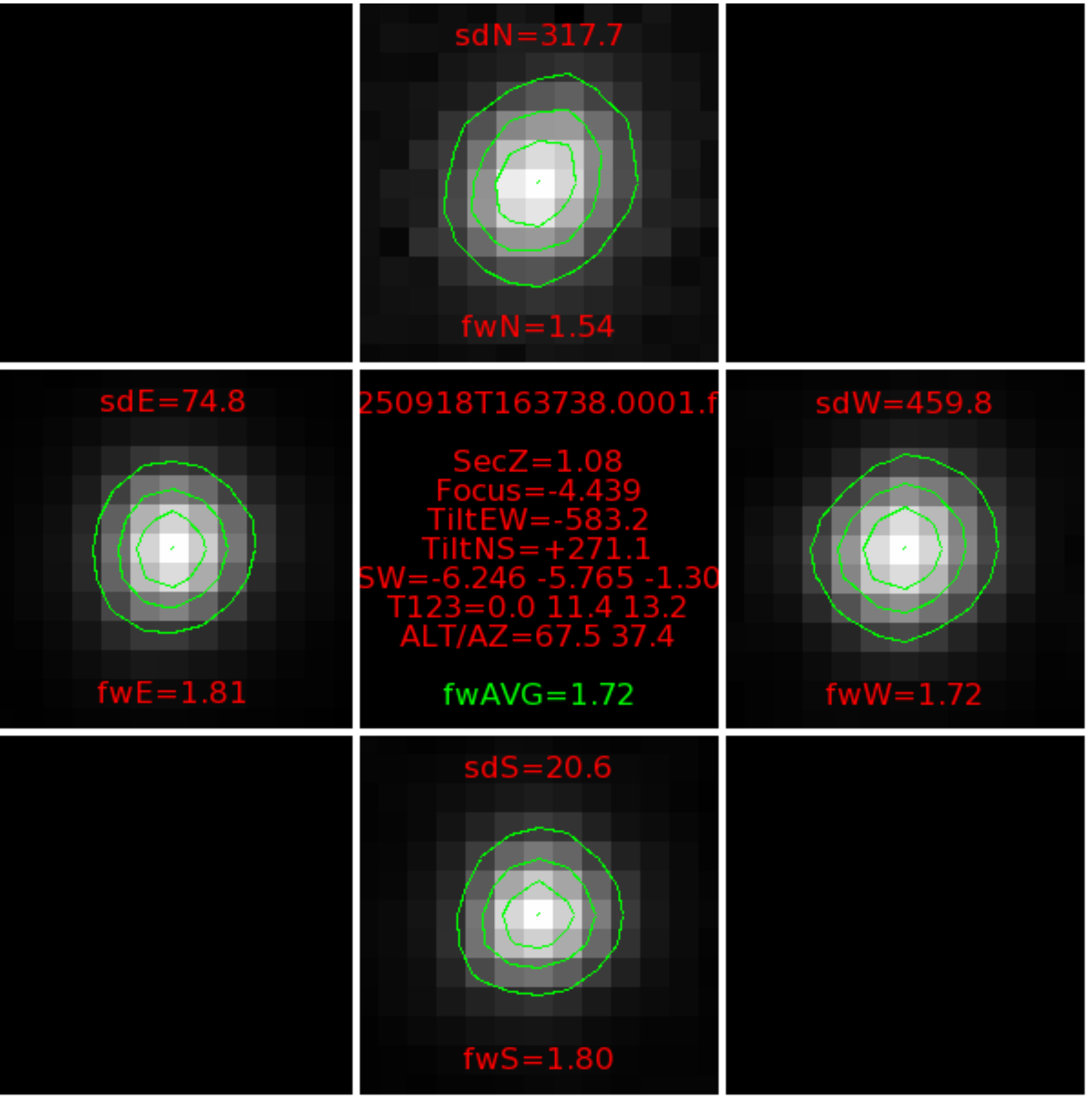

sdN=182.7
fwN=1.84
sdE=33.3
fwE=1.94
250918T163551.0001.f
SecZ=1.08
Focus=-4.439
TiltEW=-583.2
TiltNS=+271.1
SW=-6.246 -5.765 -1.30
T123=10.4 11.4 13.2
ALT/AZ=67.3 37.8
fwAVG=1.81
sdW=326.1
fwW=1.69
sdS=10.5
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=317.7
fwN=1.54
sdE=74.8
fwE=1.81
250918T163738.0001.f
SecZ=1.08
Focus=-4.439
TiltEW=-583.2
TiltNS=+271.1
SW=-6.246 -5.765 -1.30
T123=0.0 11.4 13.2
ALT/AZ=67.5 37.4
fwAVG=1.72
sdW=459.8
fwW=1.72
sdS=20.6
fwS=1.80
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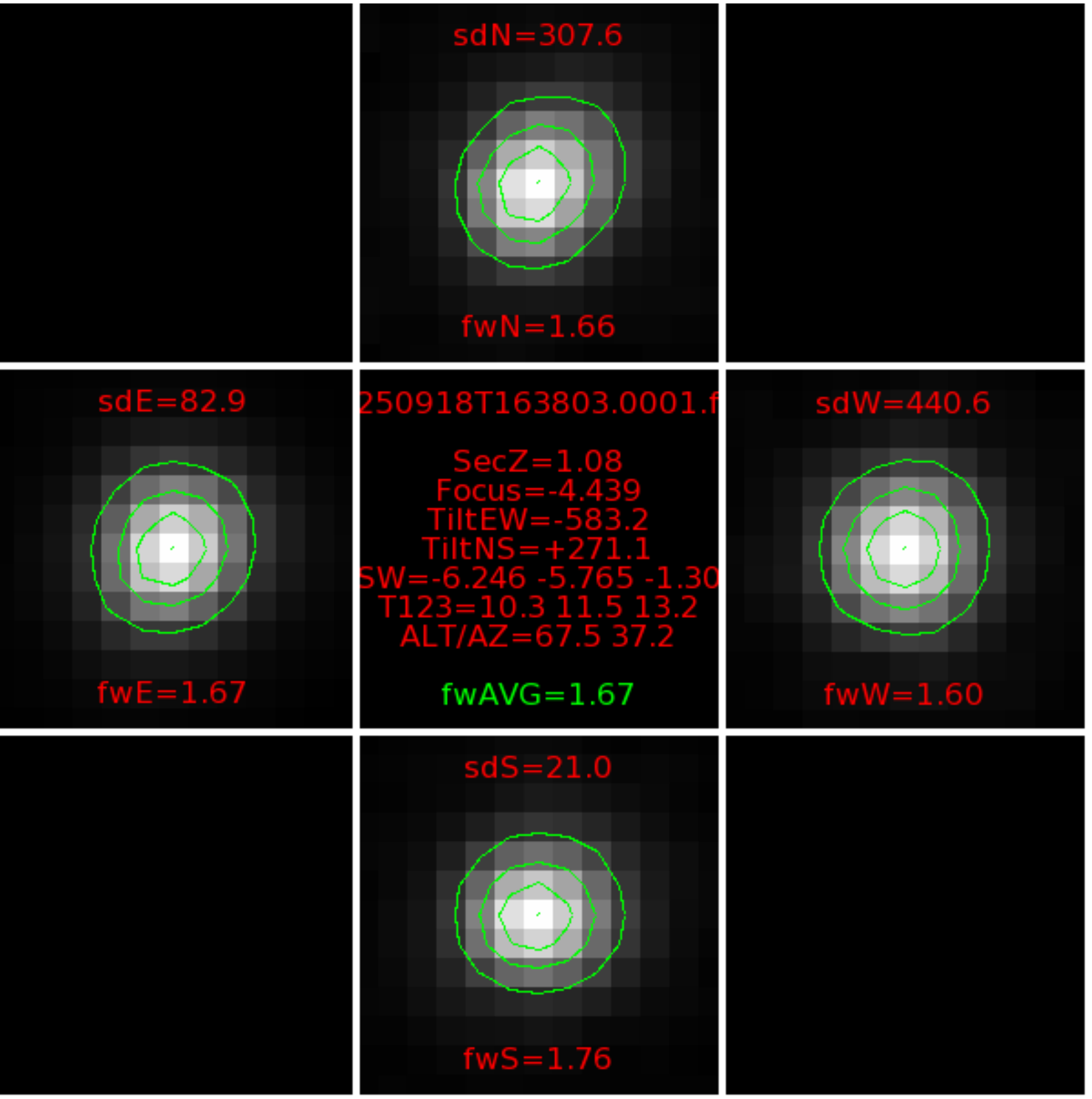
sdN=307.6
fwN=1.66
sdE=82.9
fwE=1.67
250918T163803.0001.f
SecZ=1.08
Focus=-4.439
TiltEW=-583.2
TiltNS=+271.1
SW=-6.246 -5.765 -1.30
T123=10.3 11.5 13.2
ALT/AZ=67.5 37.2
fwAVG=1.67
sdW=440.6
fwW=1.60
sdS=21.0
fwS=1.76
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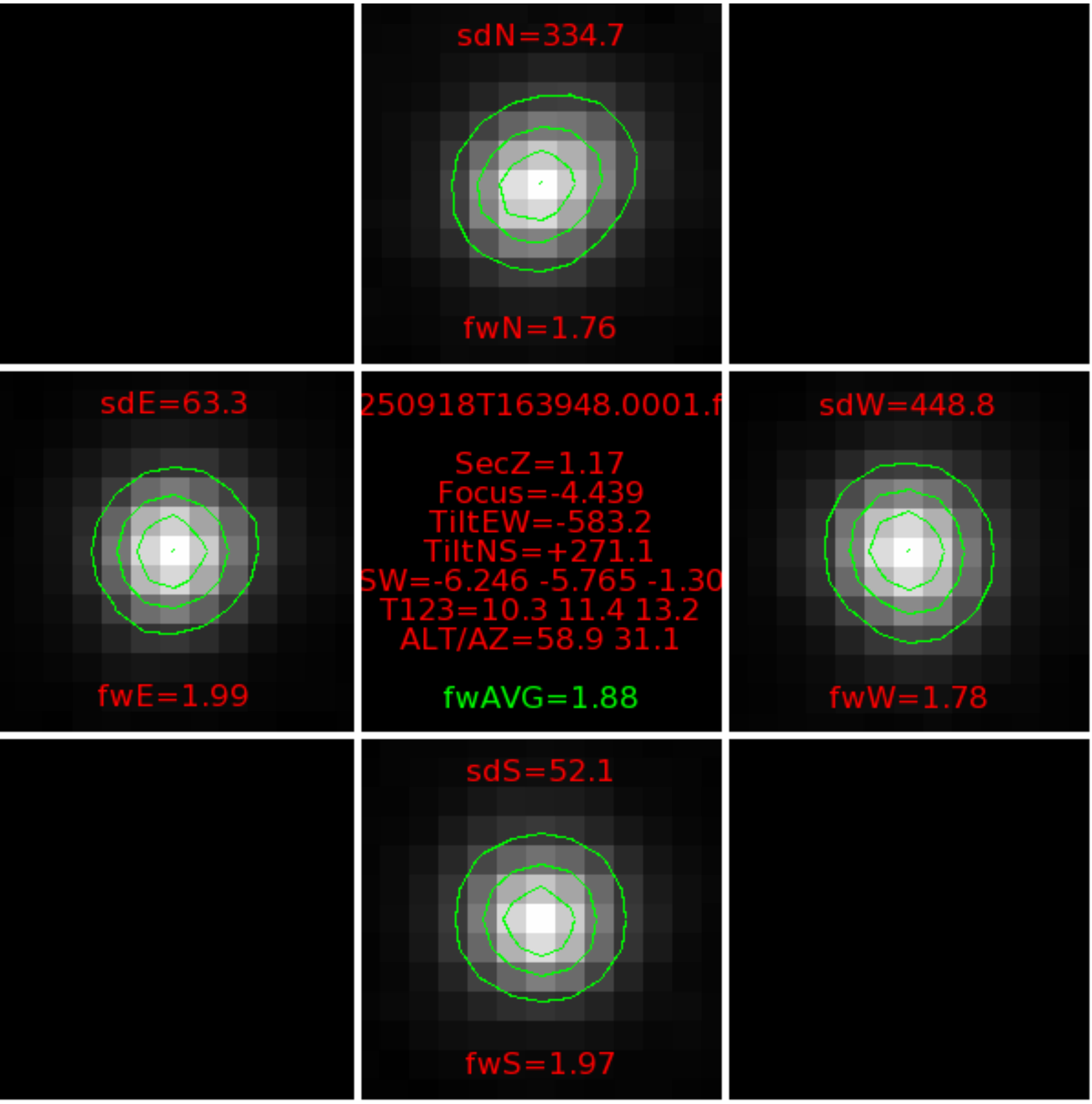
sdN=334.7
fwN=1.76
sdE=63.3
fwE=1.99
250918T163948.0001.f
SecZ=1.17
Focus=-4.439
TiltEW=-583.2
TiltNS=+271.1
SW=-6.246 -5.765 -1.30
T123=10.3 11.4 13.2
ALT/AZ=58.9 31.1
fwAVG=1.88
sdW=448.8
fwW=1.78
sdS=52.1
fwS=1.97
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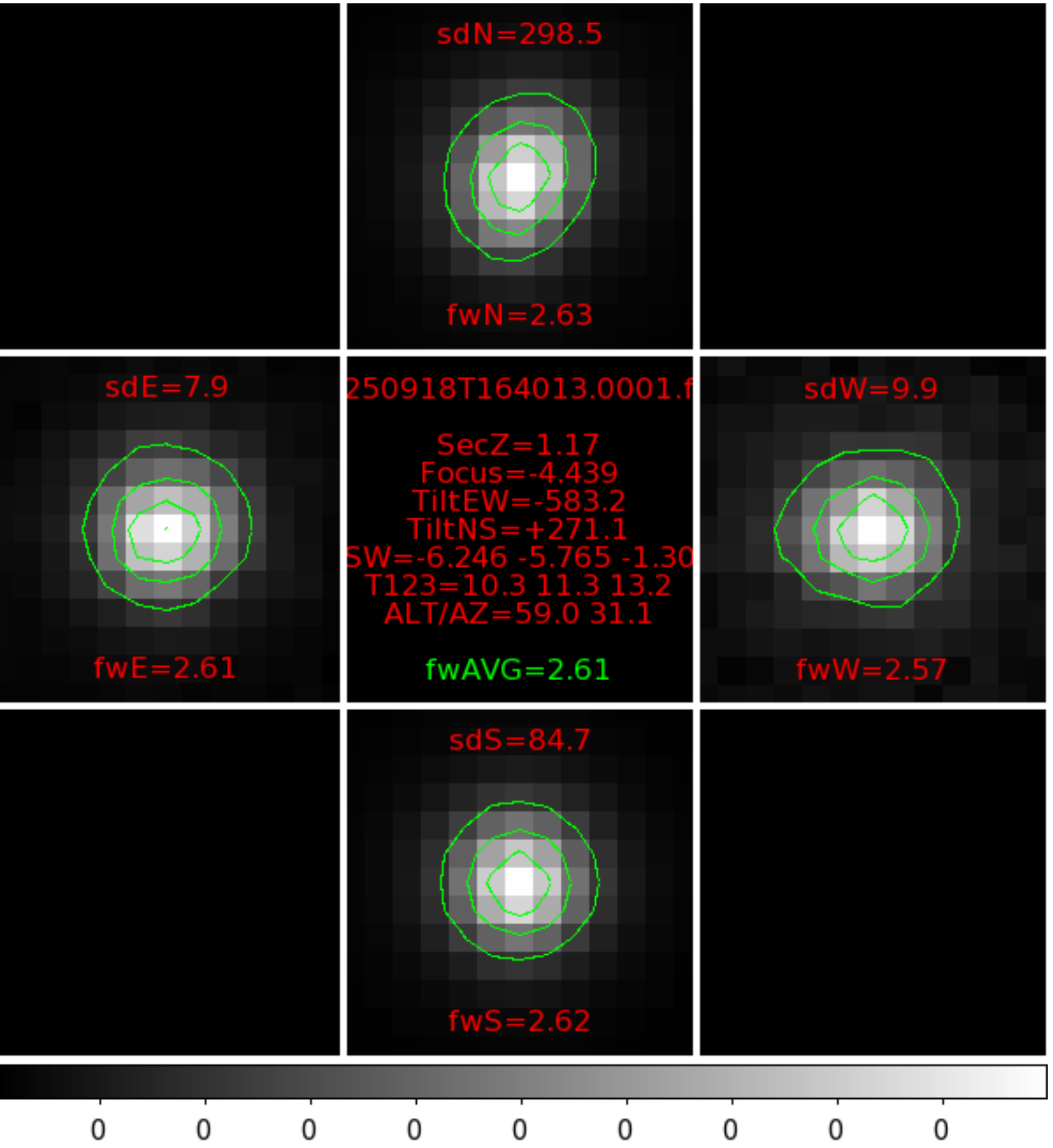
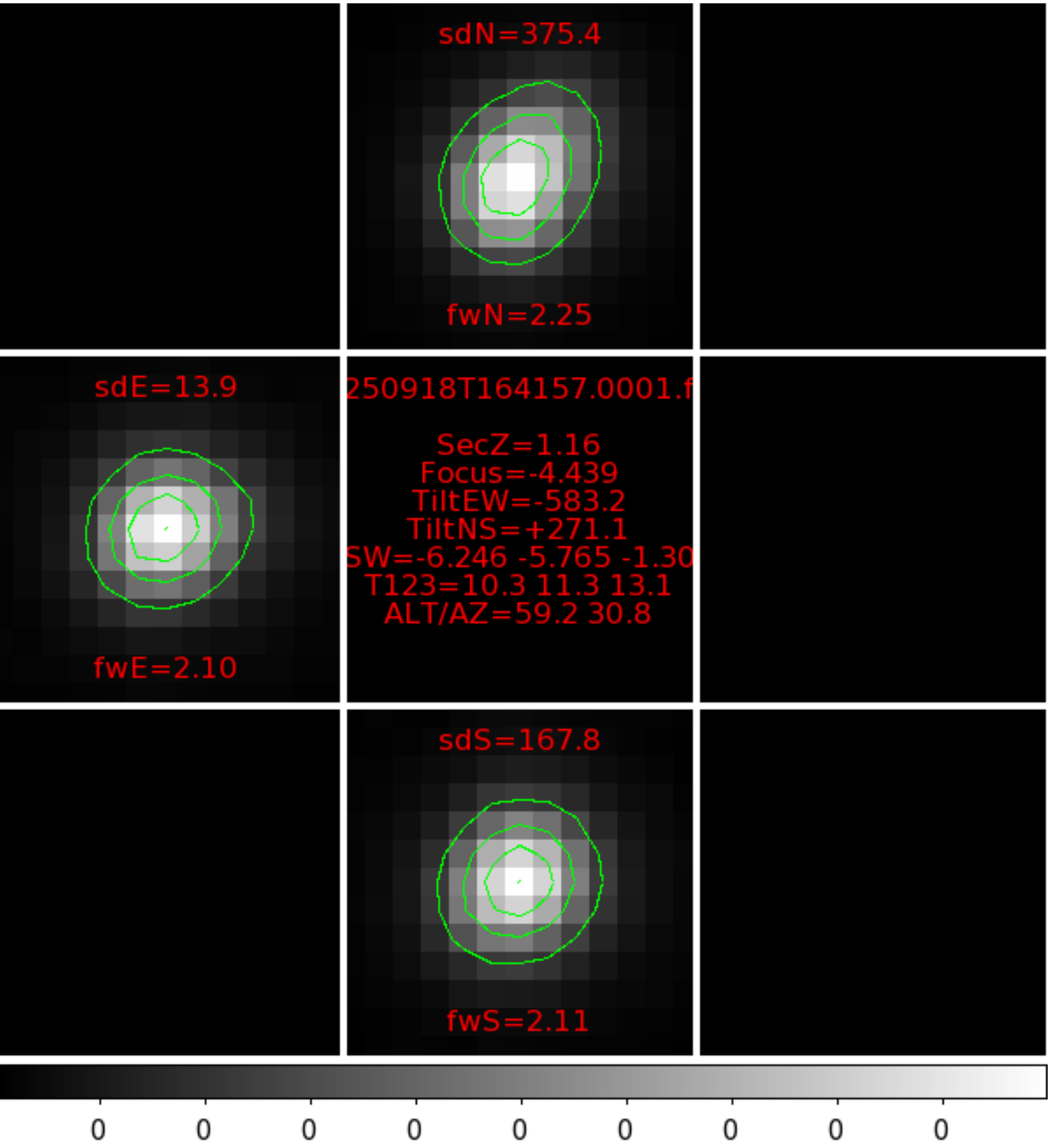
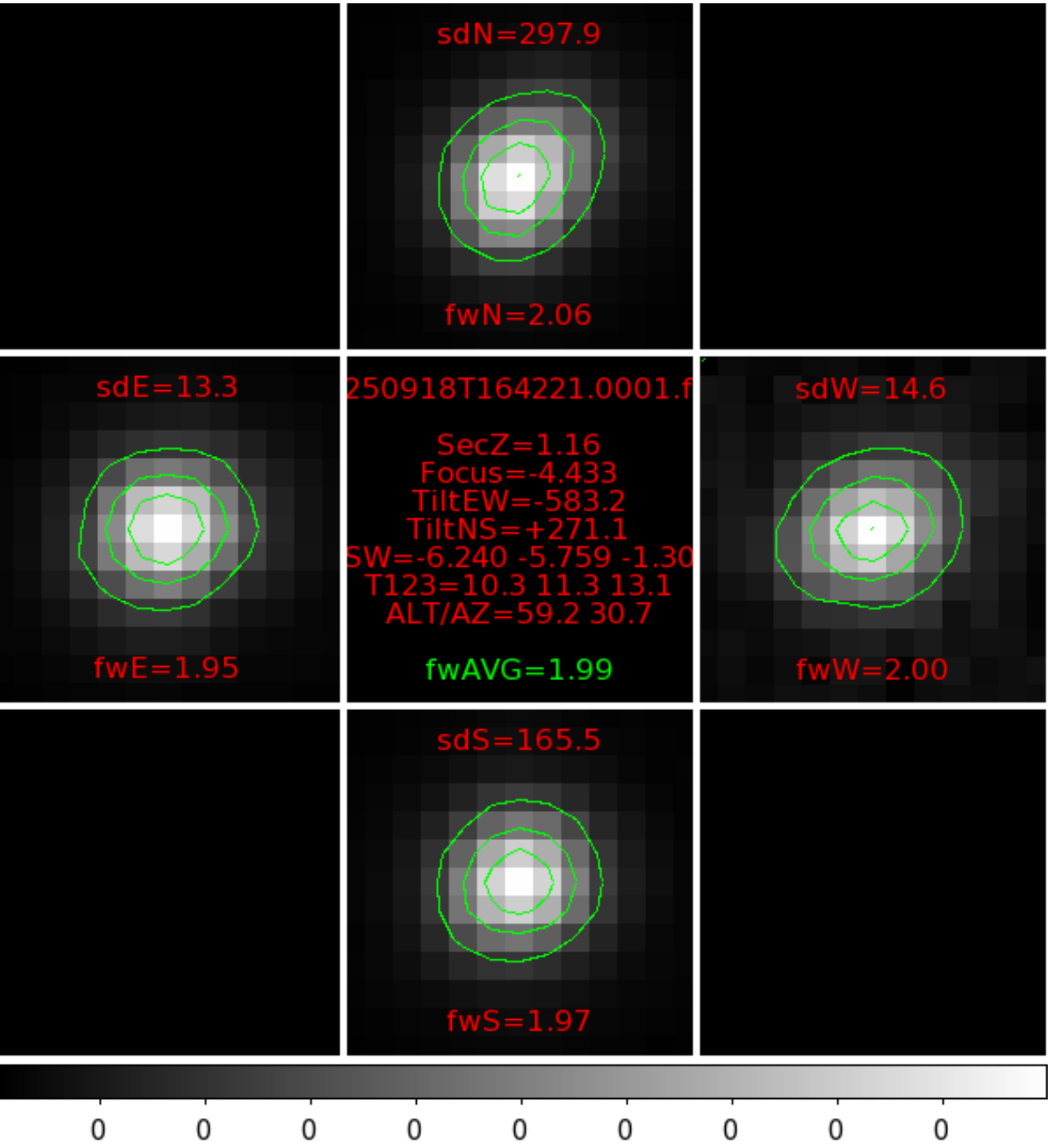

sdN=298.5
fwN=2.63
sdE=7.9
fwE=2.61
250918T164013.0001.f
SecZ=1.17
Focus=-4.439
TiltEW=-583.2
TiltNS=+271.1
SW=-6.246 -5.765 -1.30
T123=10.3 11.3 13.2
ALT/AZ=59.0 31.1
fwAVG=2.61
sdW=9.9
fwW=2.57
sdS=84.7
fwS=2.62
0 0 0 0 0 0 0 0 0


sdN=375.4
fwN=2.25
sdE=13.9
250918T164157.0001.f
SecZ=1.16
Focus=-4.439
TiltEW=-583.2
TiltNS=+271.1
SW=-6.246 -5.765 -1.30
T123=10.3 11.3 13.1
ALT/AZ=59.2 30.8
fwE=2.10
sdS=167.8
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=297.9
fwN=2.06
sdE=13.3
fwE=1.95
250918T164221.0001.f
SecZ=1.16
Focus=-4.433
TiltEW=-583.2
TiltNS=+271.1
SW=-6.240 -5.759 -1.30
T123=10.3 11.3 13.1
ALT/AZ=59.2 30.7
fwAVG=1.99
sdW=14.6
fwW=2.00
sdS=165.5
fwS=1.97
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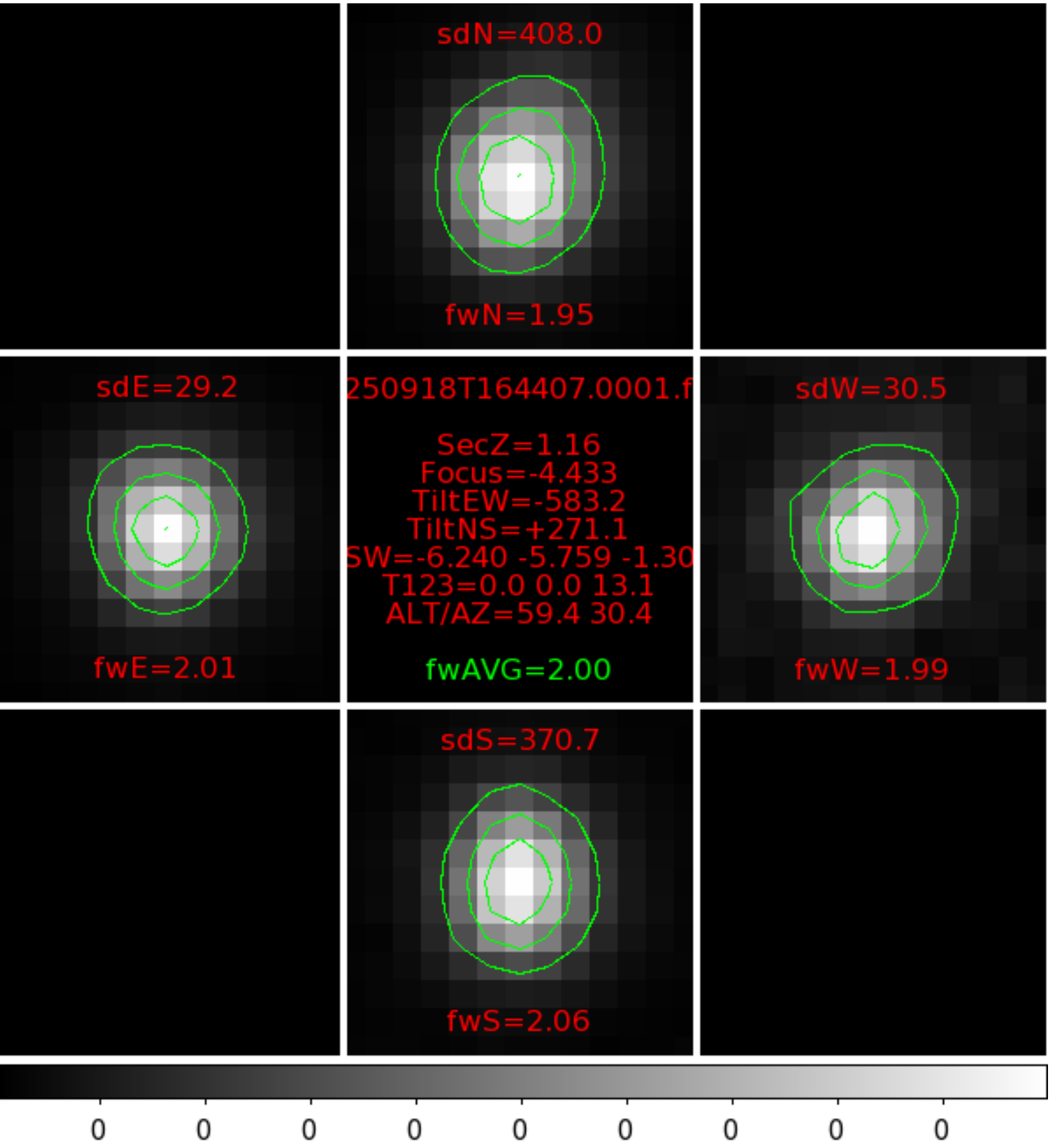
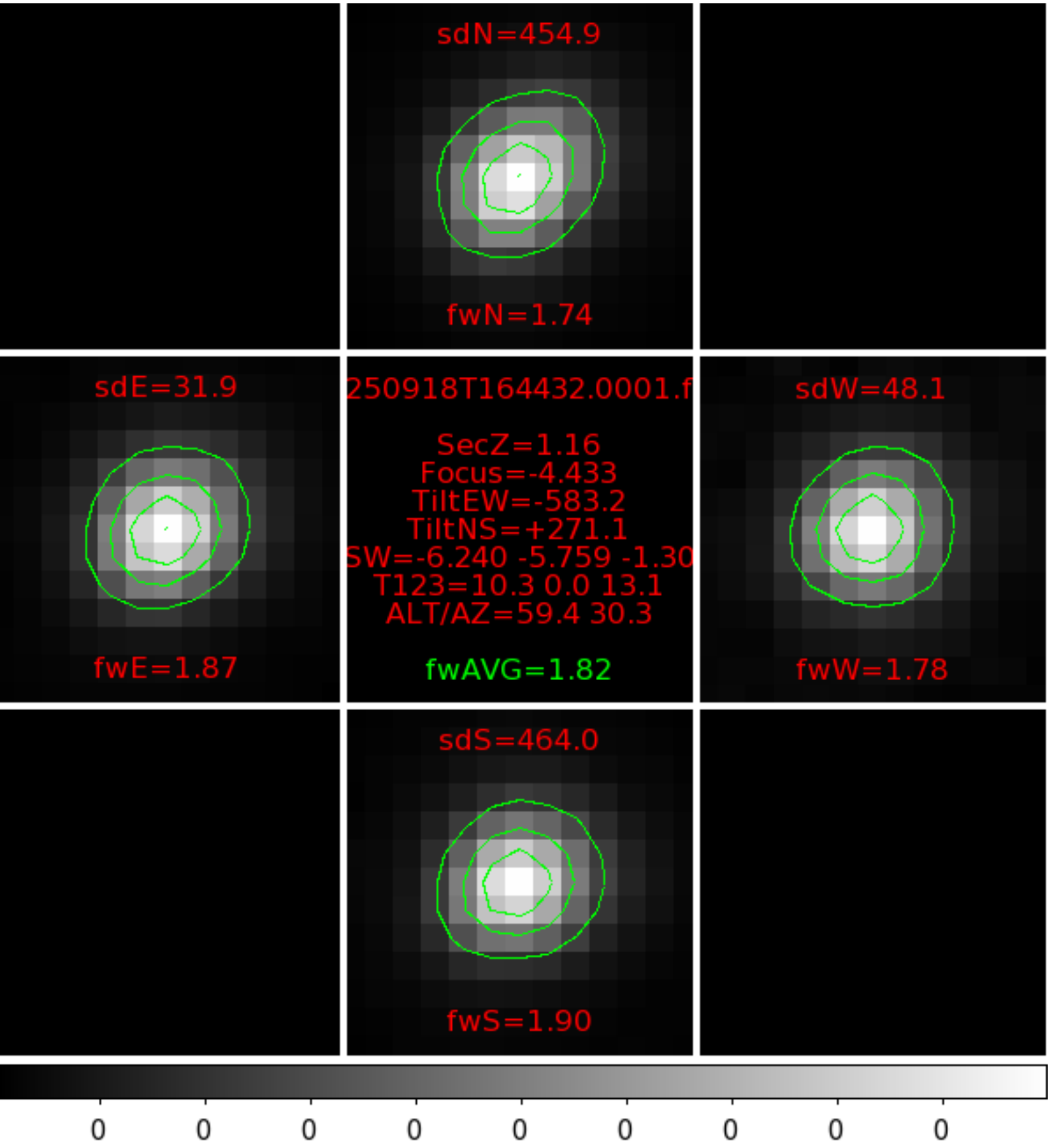
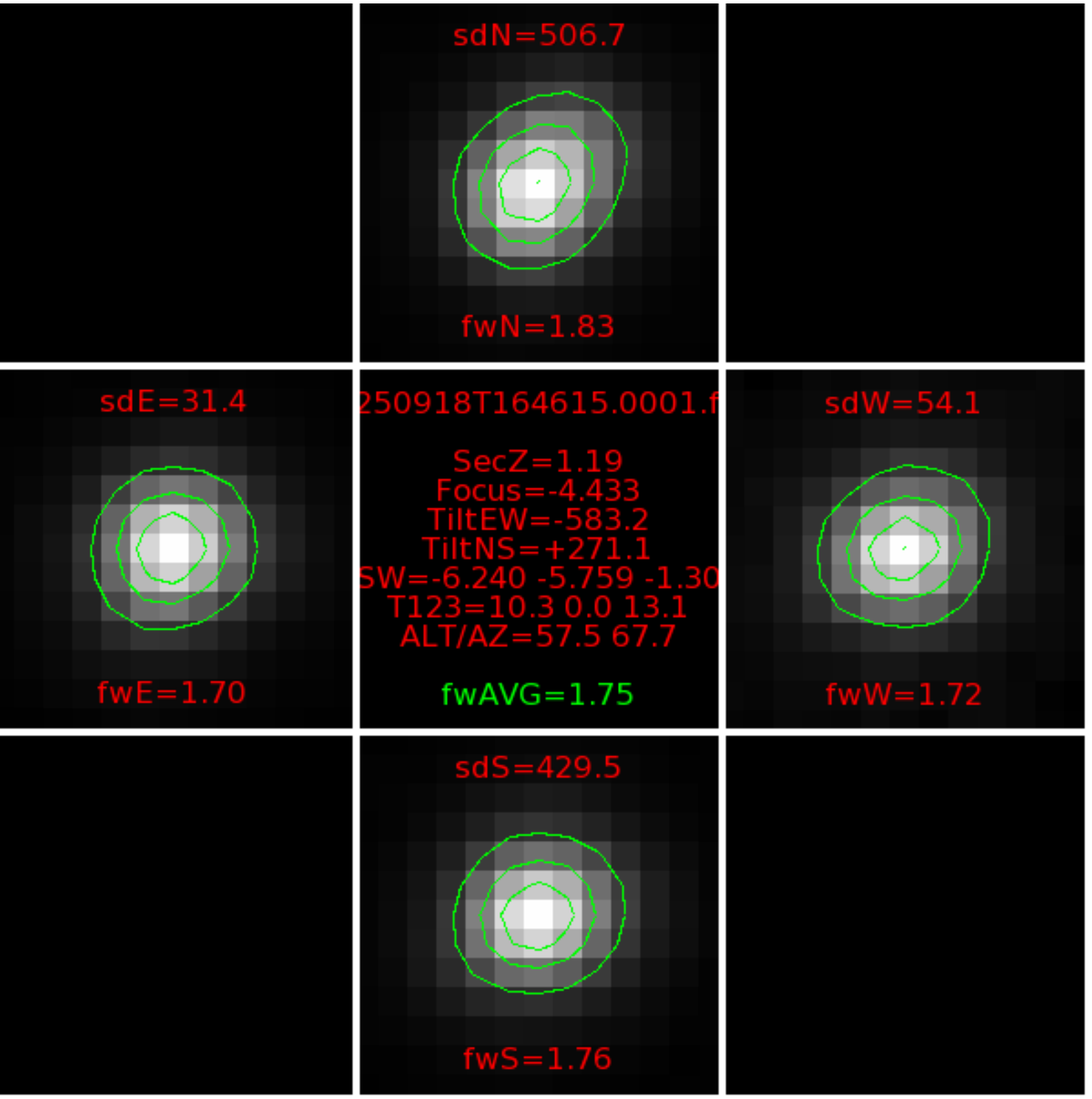

sdN=408.0
fwN=1.95
sdE=29.2
fwE=2.01
250918T164407.0001.f
SecZ=1.16
Focus=-4.433
TiltEW=-583.2
TiltNS=+271.1
SW=-6.240 -5.759 -1.30
T123=0.0 0.0 13.1
ALT/AZ=59.4 30.4
fwAVG=2.00
sdW=30.5
fwW=1.99
sdS=370.7
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=454.9
fwN=1.74
sdE=31.9
fwE=1.87
250918T164432.0001.f
SecZ=1.16
Focus=-4.433
TiltEW=-583.2
TiltNS=+271.1
SW=-6.240 -5.759 -1.30
T123=10.3 0.0 13.1
ALT/AZ=59.4 30.3
fwAVG=1.82
sdW=48.1
fwW=1.78
sdS=464.0
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=506.7
fwN=1.83
sdE=31.4
fwE=1.70
250918T164615.0001.f
SecZ=1.19
Focus=-4.433
TiltEW=-583.2
TiltNS=+271.1
SW=-6.240 -5.759 -1.30
T123=10.3 0.0 13.1
ALT/AZ=57.5 67.7
fwAVG=1.75
sdW=54.1
fwW=1.72
sdS=429.5
fwS=1.76
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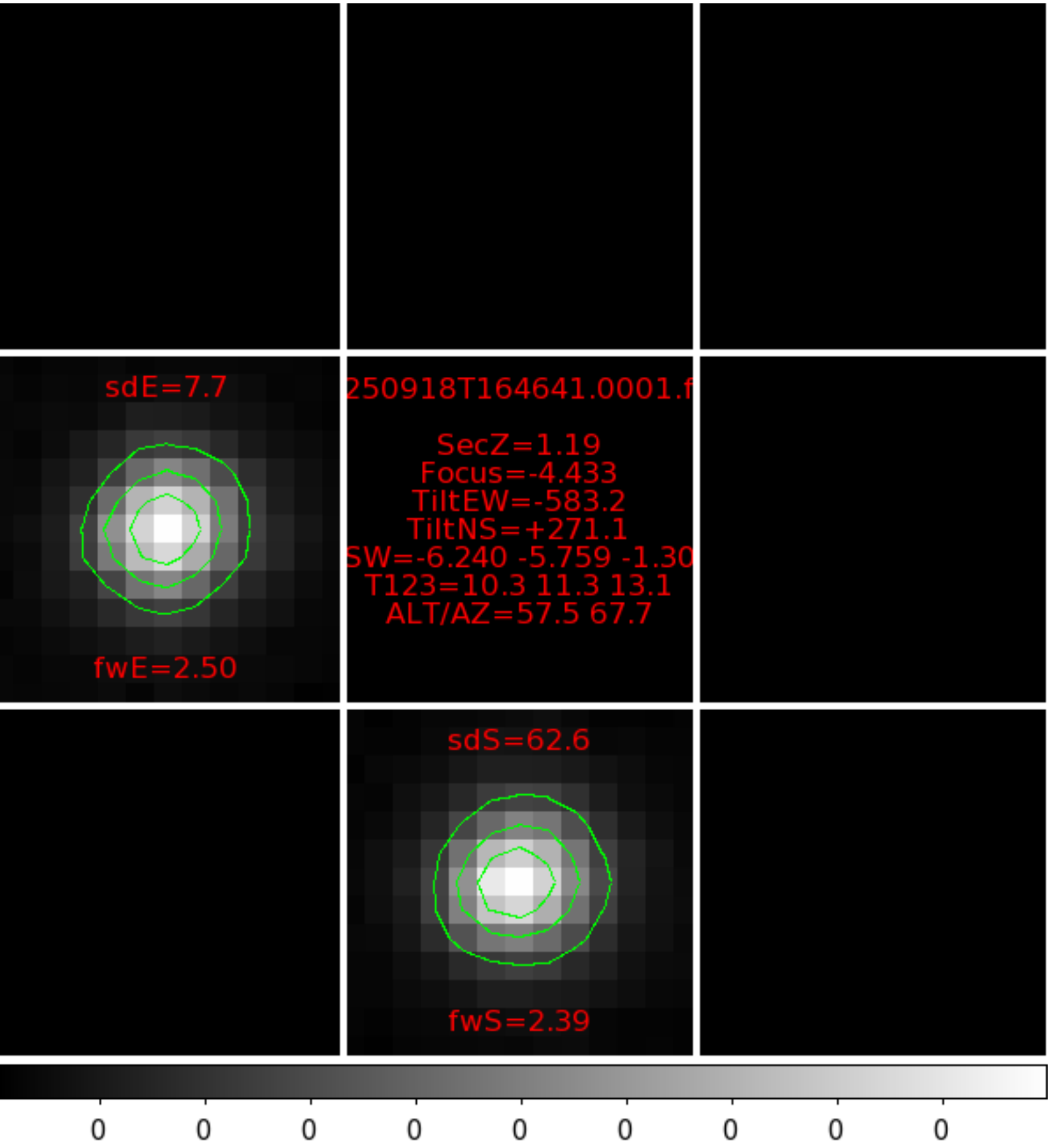
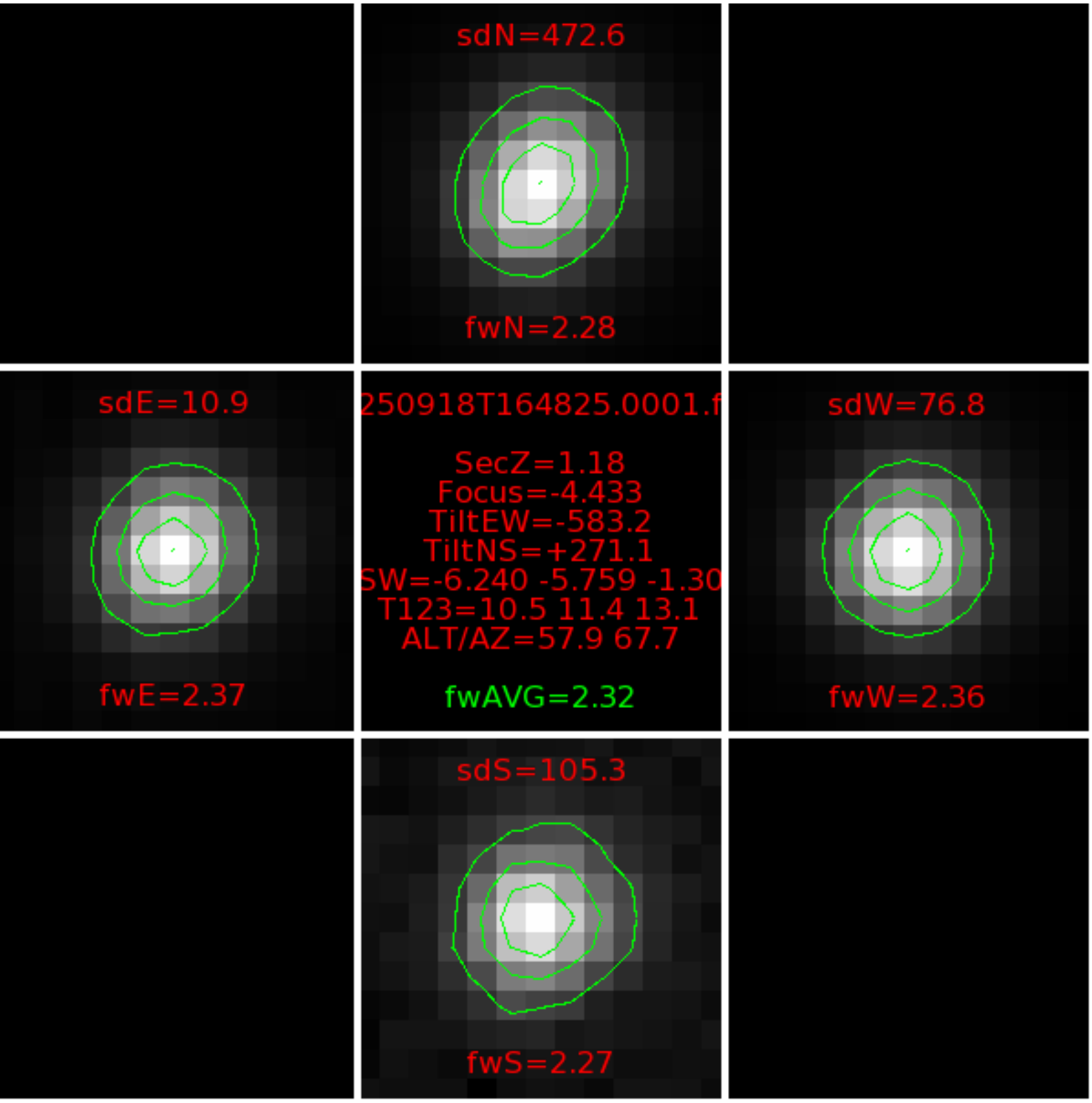

sdE=7.7
250918T164641.0001.f
SecZ=1.19
Focus=-4.433
TiltEW=-583.2
TiltNS=+271.1
SW=-6.240 -5.759 -1.30
T123=10.3 11.3 13.1
ALT/AZ=57.5 67.7
fwE=2.50
sdS=62.6
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=472.6
fwN=2.28
sdE=10.9
250918T164825.0001.f
SecZ=1.18
Focus=-4.433
TiltEW=-583.2
TiltNS=+271.1
SW=-6.240 -5.759 -1.30
T123=10.5 11.4 13.1
ALT/AZ=57.9 67.7
fwAVG=2.32
sdW=76.8
fwE=2.37
fwW=2.36
sdS=105.3
fwS=2.27
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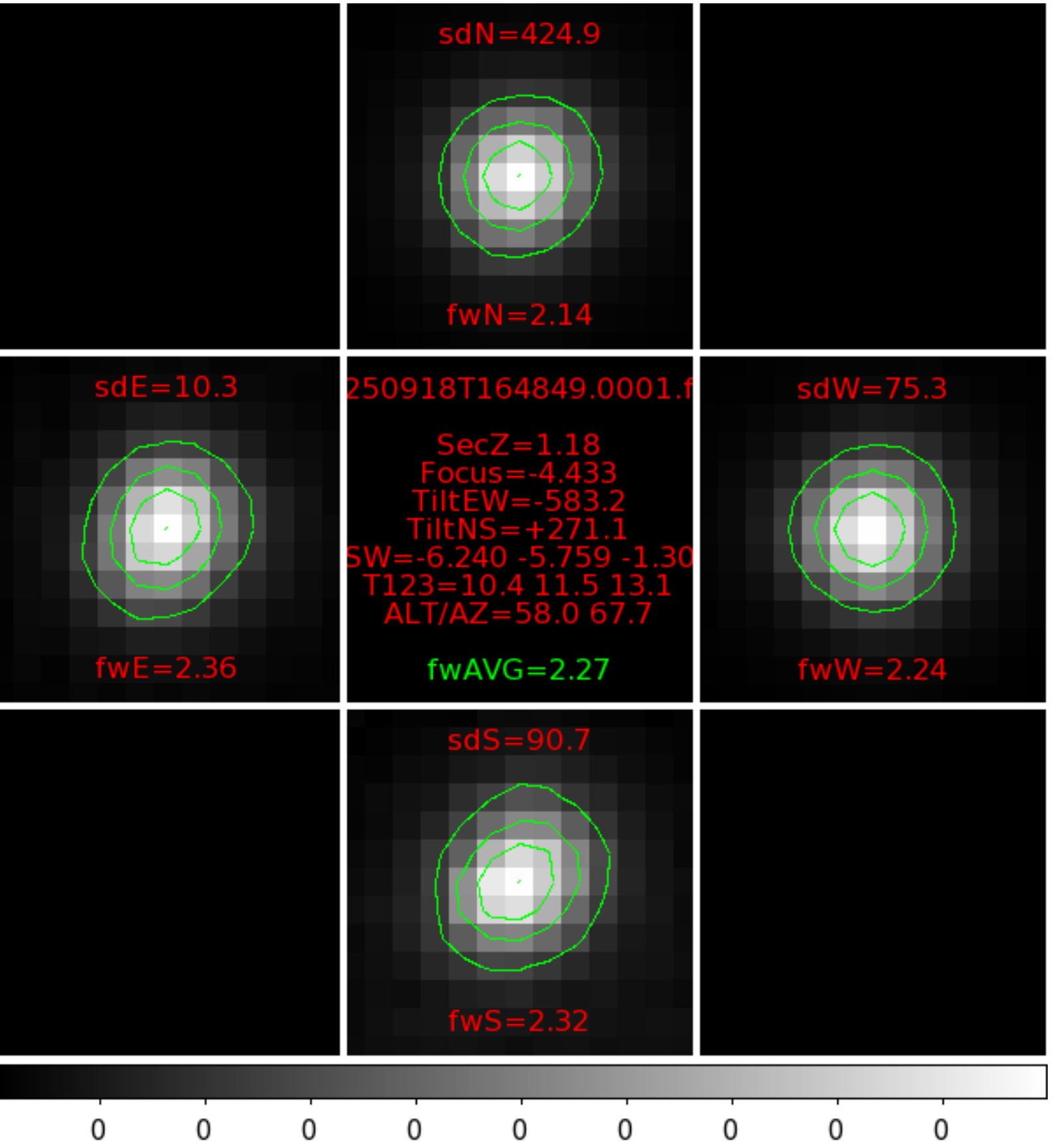
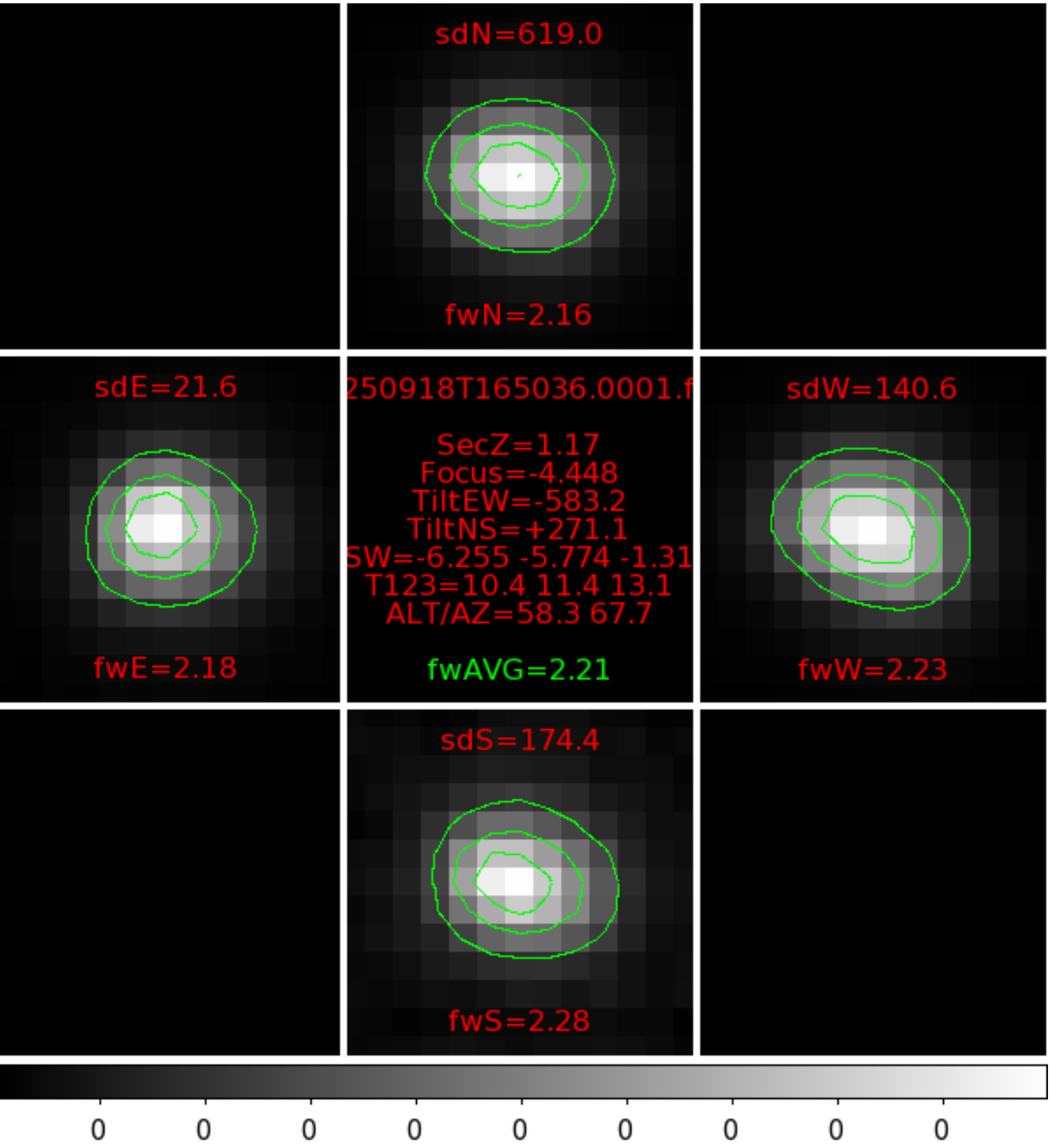
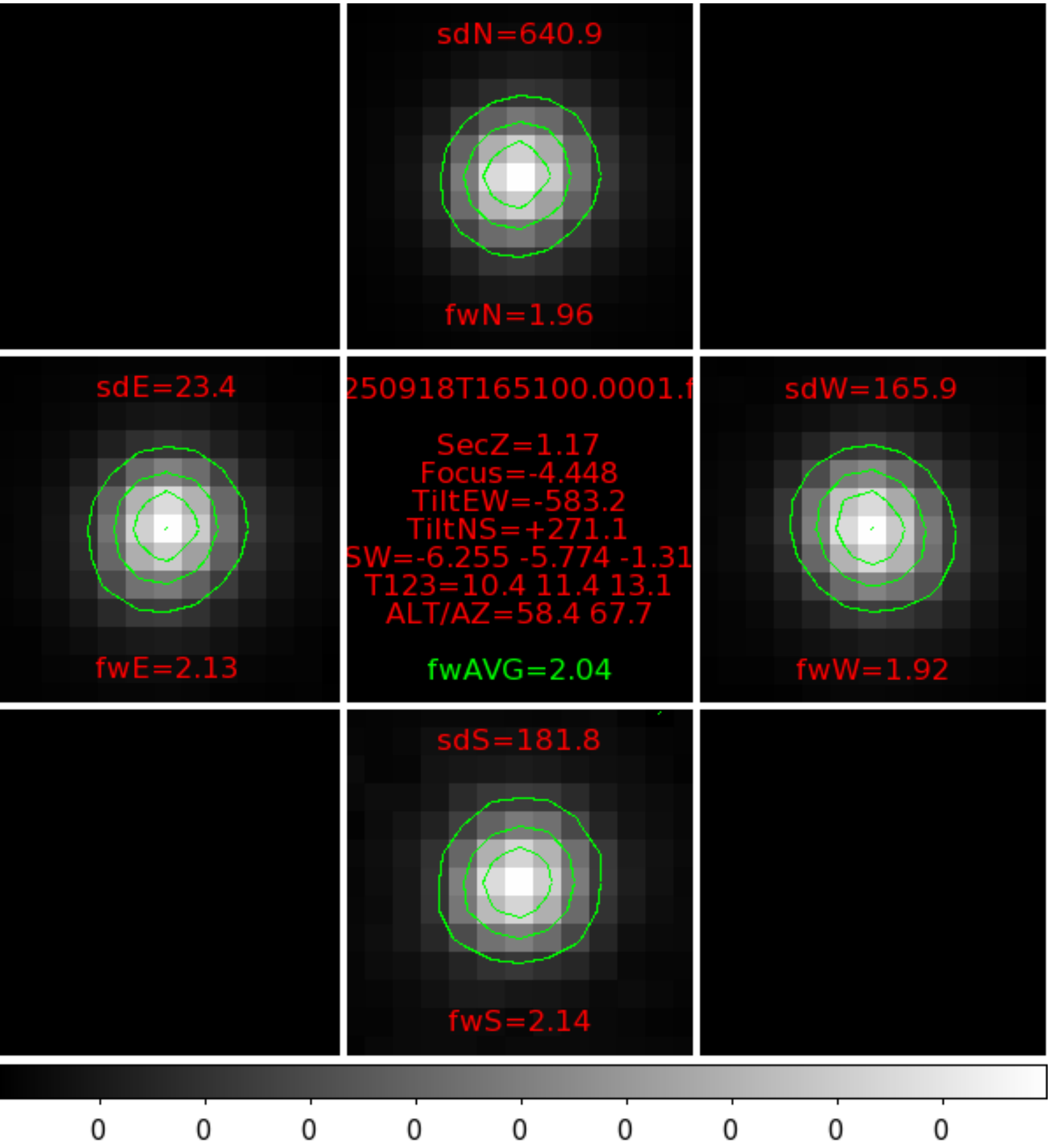
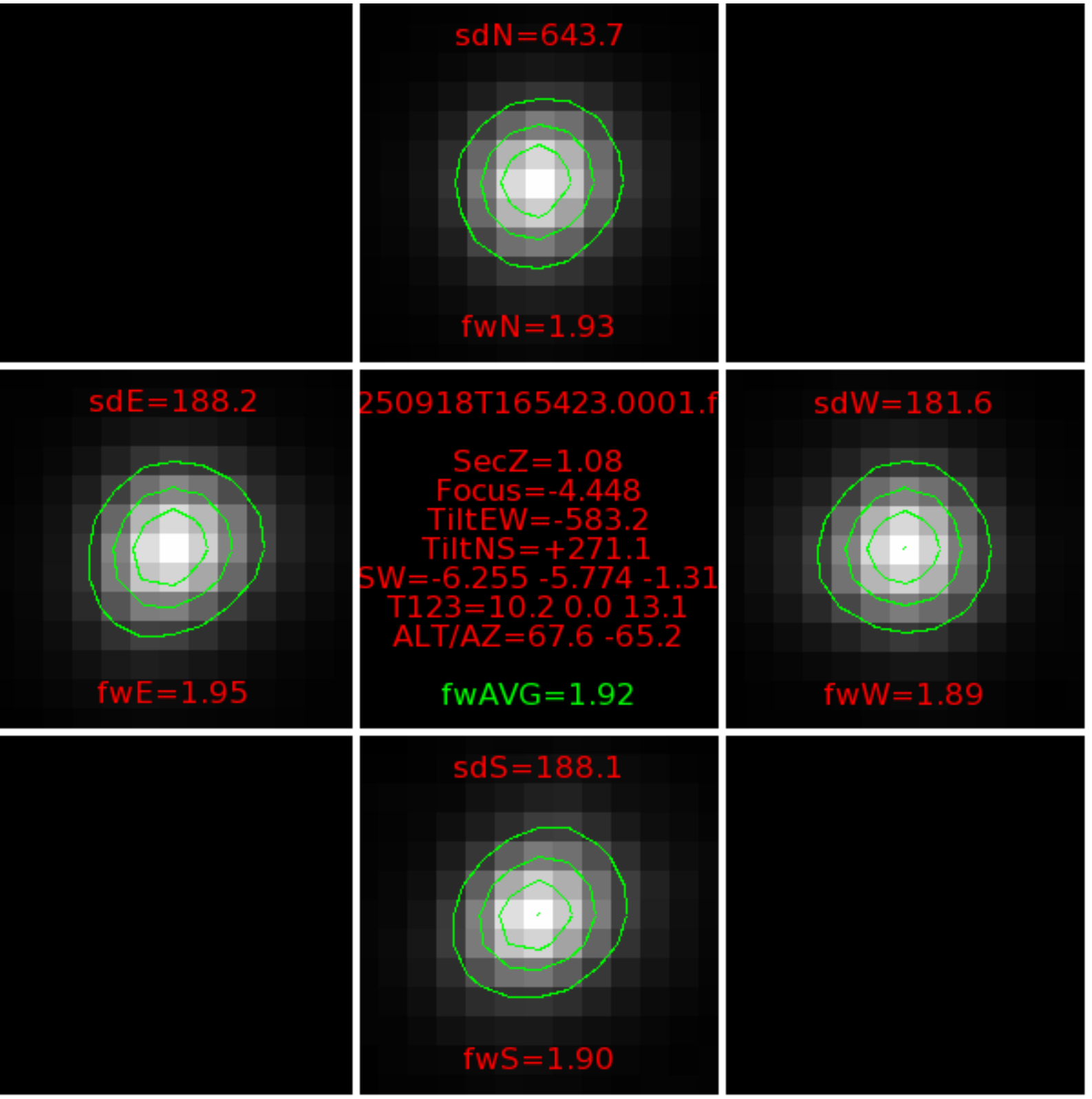
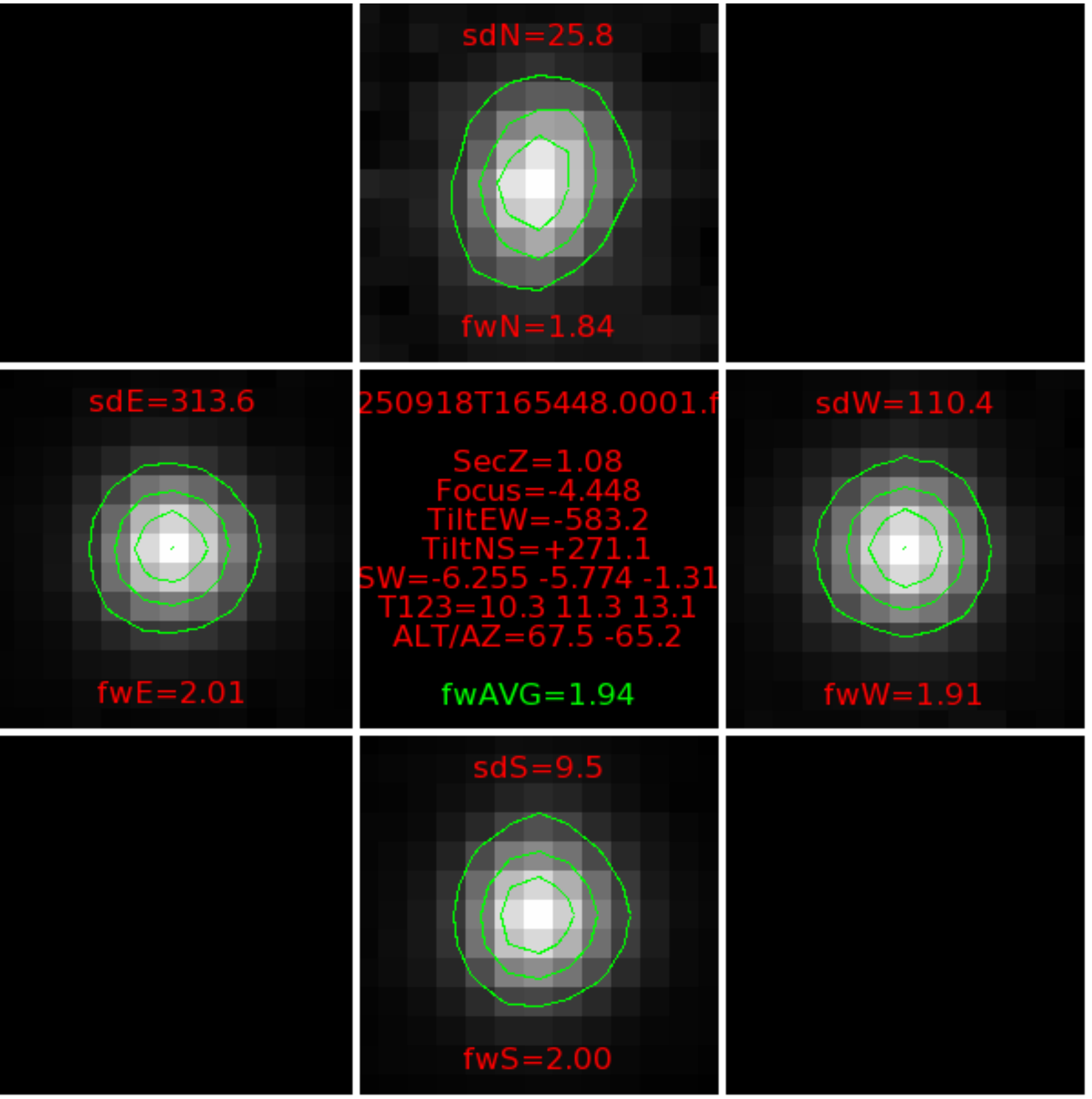
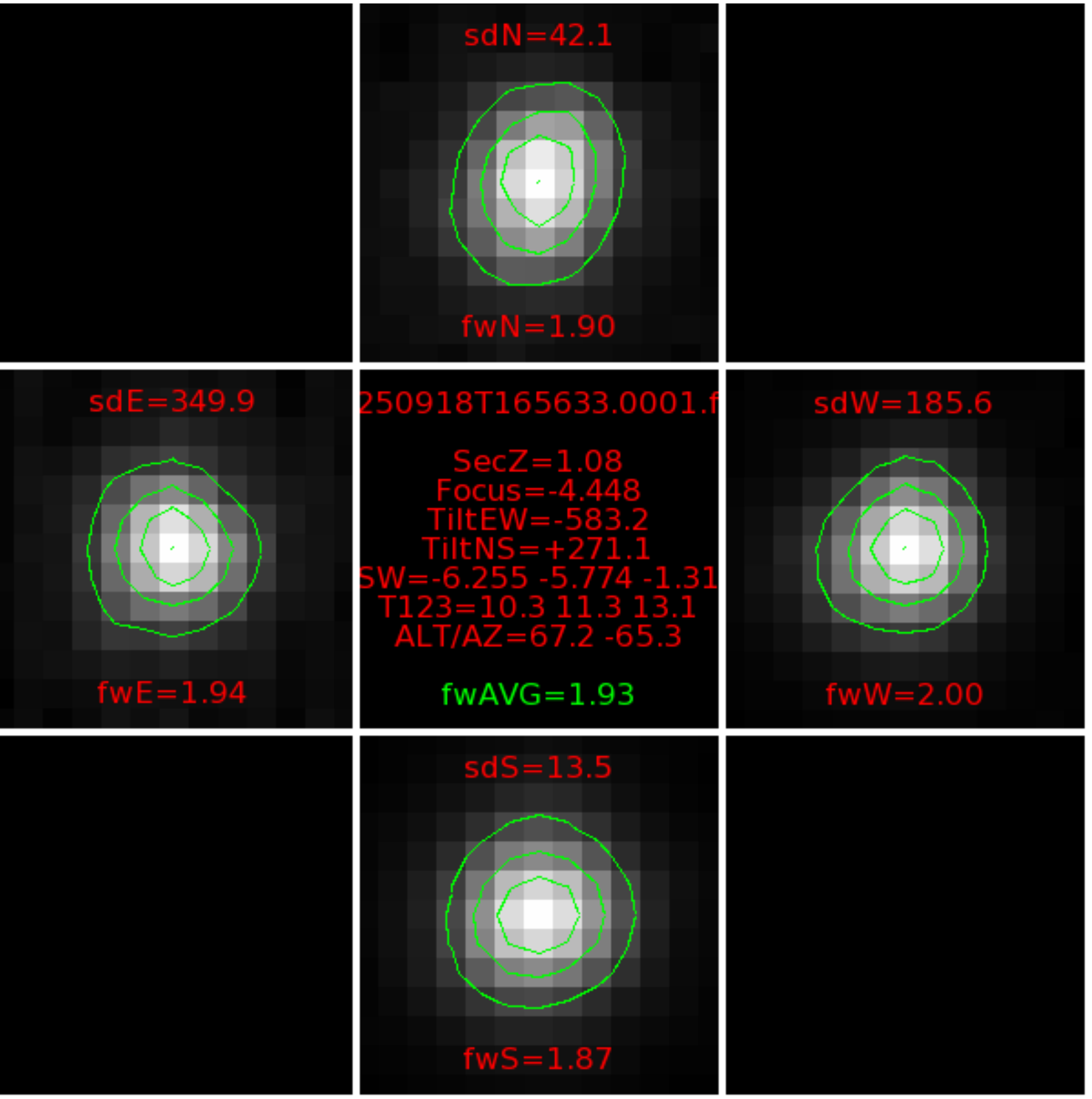

sdN=424.9
fwN=2.14
sdE=10.3
fwE=2.36
250918T164849.0001.f
SecZ=1.18
Focus=-4.433
TiltEW=-583.2
TiltNS=+271.1
SW=-6.240 -5.759 -1.30
T123=10.4 11.5 13.1
ALT/AZ=58.0 67.7
fwAVG=2.27
sdW=75.3
fwW=2.24
sdS=90.7
fwS=2.32
0 0 0 0 0 0 0 0 0

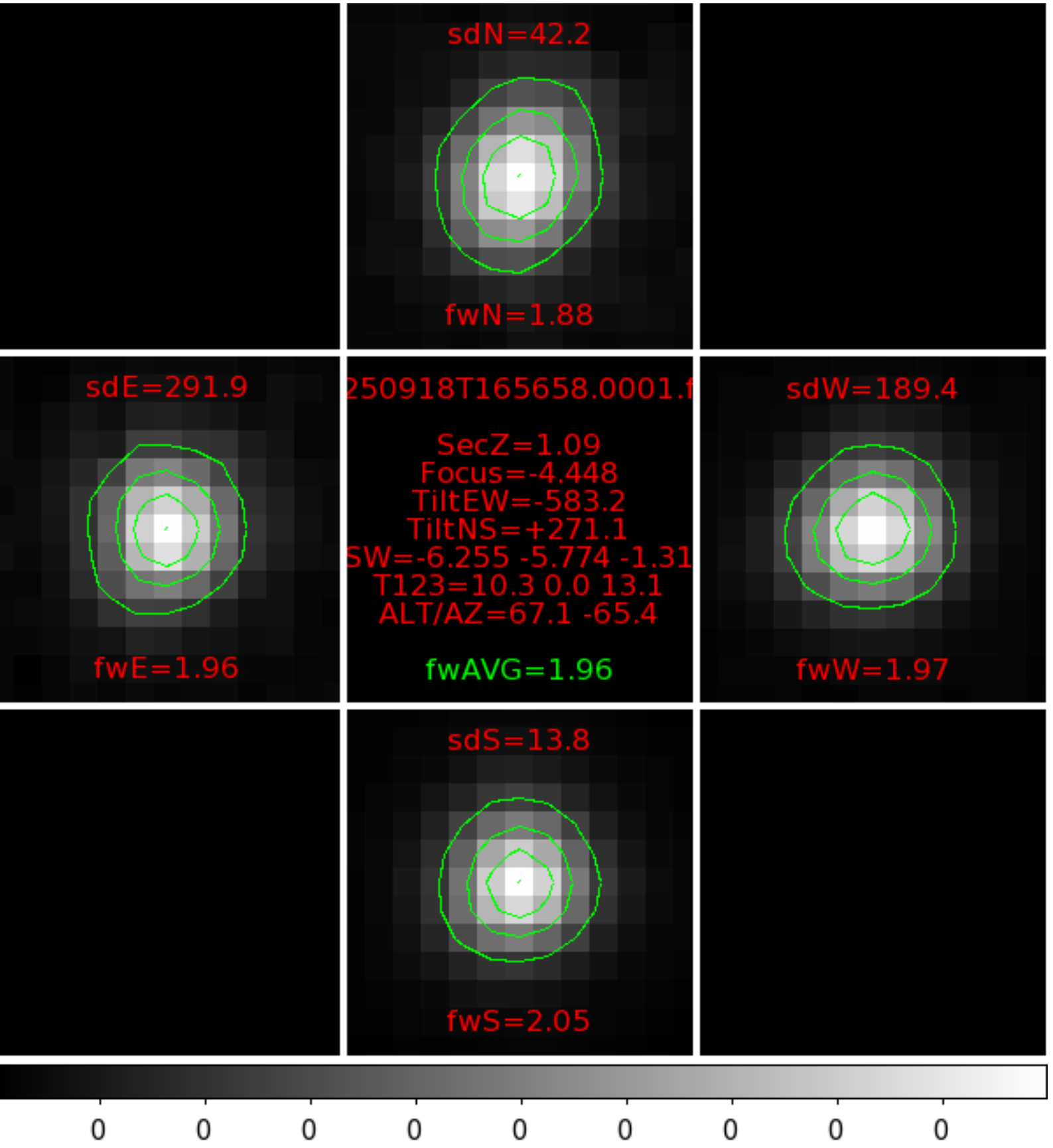

sdN=619.0
fwN=2.16
sdE=21.6
fwE=2.18
250918T165036.0001.f
SecZ=1.17
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.4 11.4 13.1
ALT/AZ=58.3 67.7
fwAVG=2.21
sdW=140.6
fwW=2.23
sdS=174.4
fwS=2.28
0 0 0 0 0 0 0 0 0

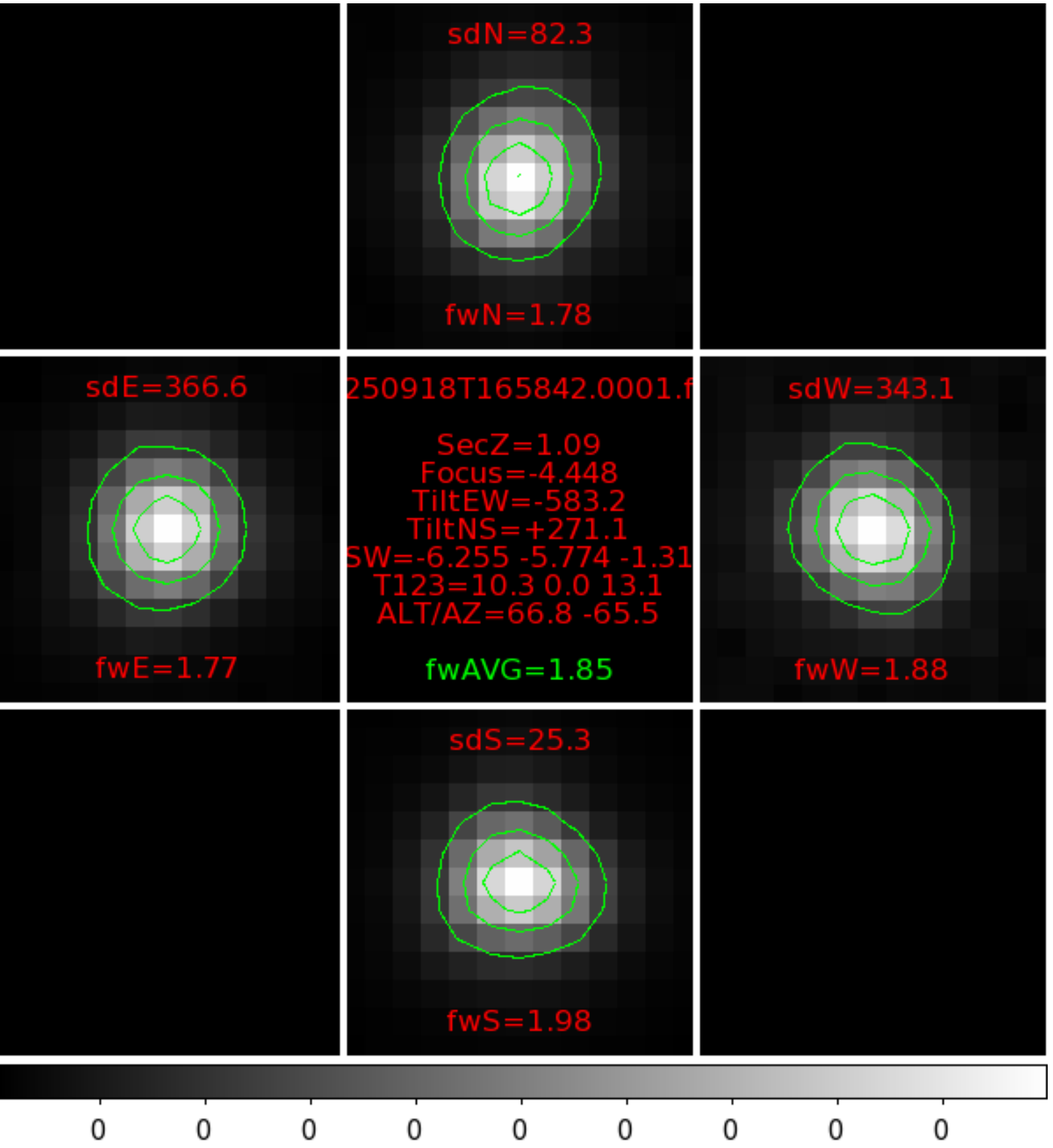

sdN=640.9
fwN=1.96
sdE=23.4
fwE=2.13
250918T165100.0001.f
SecZ=1.17
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.4 11.4 13.1
ALT/AZ=58.4 67.7
fwAVG=2.04
sdW=165.9
fwW=1.92
sdS=181.8
fwS=2.14
0 0 0 0 0 0 0 0 0

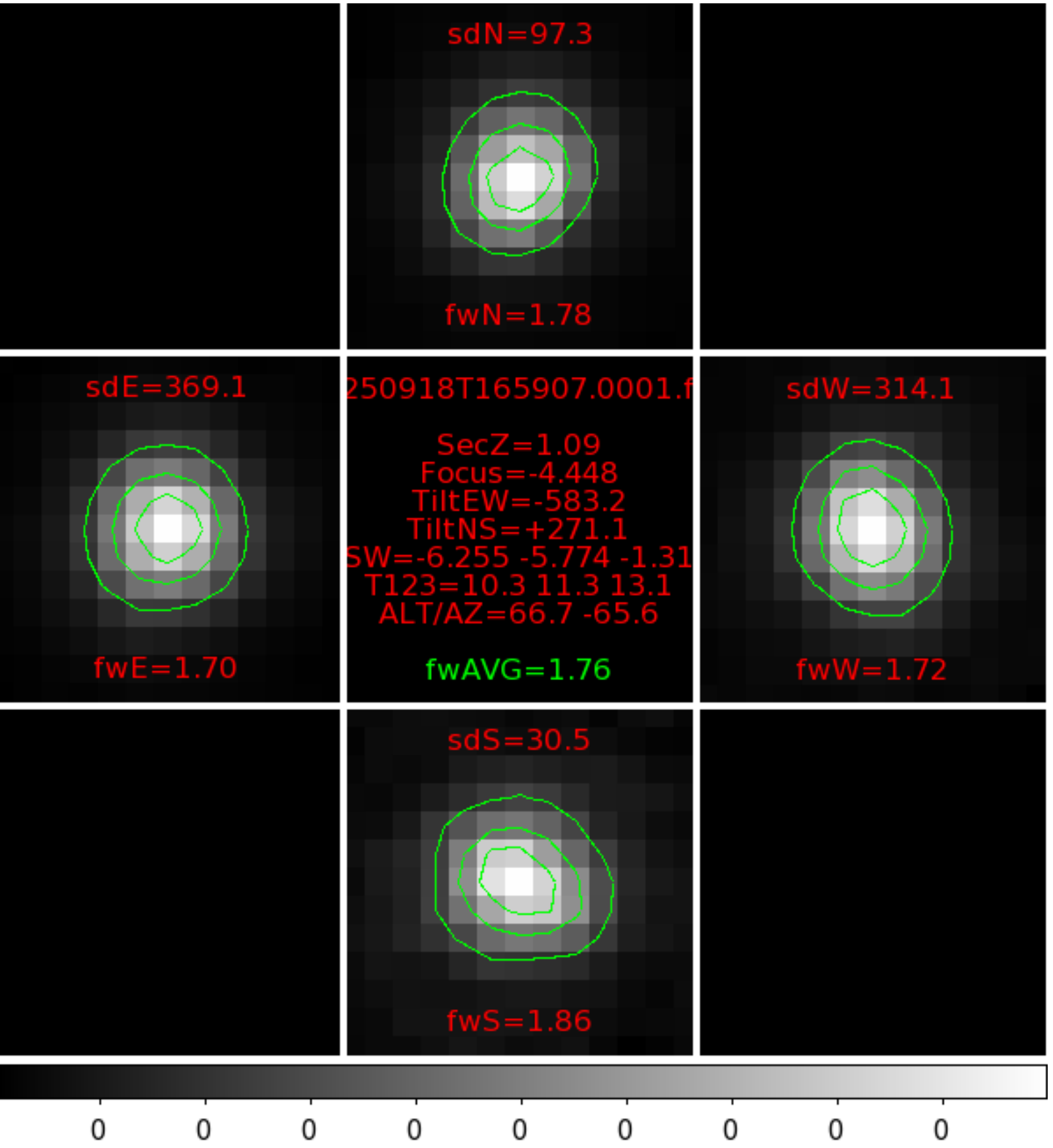

sdN=643.7
fwN=1.93
sdE=188.2
fwE=1.95
250918T165423.0001.f
SecZ=1.08
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.2 0.0 13.1
ALT/AZ=67.6 -65.2
fwAVG=1.92
sdW=181.6
fwW=1.89
sdS=188.1
fwS=1.90
0 0 0 0 0 0 0 0 0

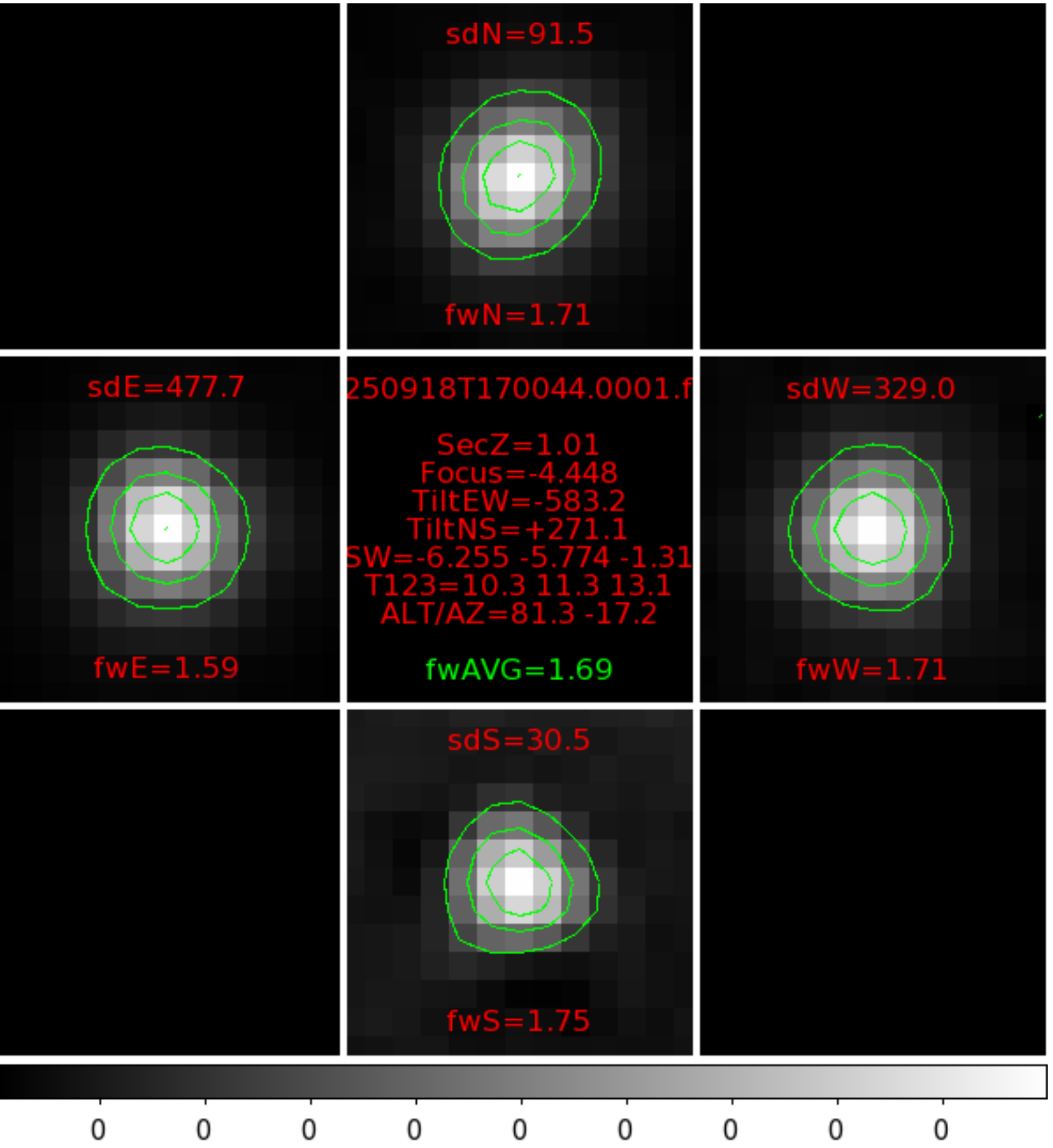

sdN=25.8
fwN=1.84
sdE=313.6
fwE=2.01
250918T165448.0001.f
SecZ=1.08
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.1
ALT/AZ=67.5 -65.2
fwAVG=1.94
sdW=110.4
fwW=1.91
sdS=9.5
fwS=2.00
0 0 0 0 0 0 0 0 0

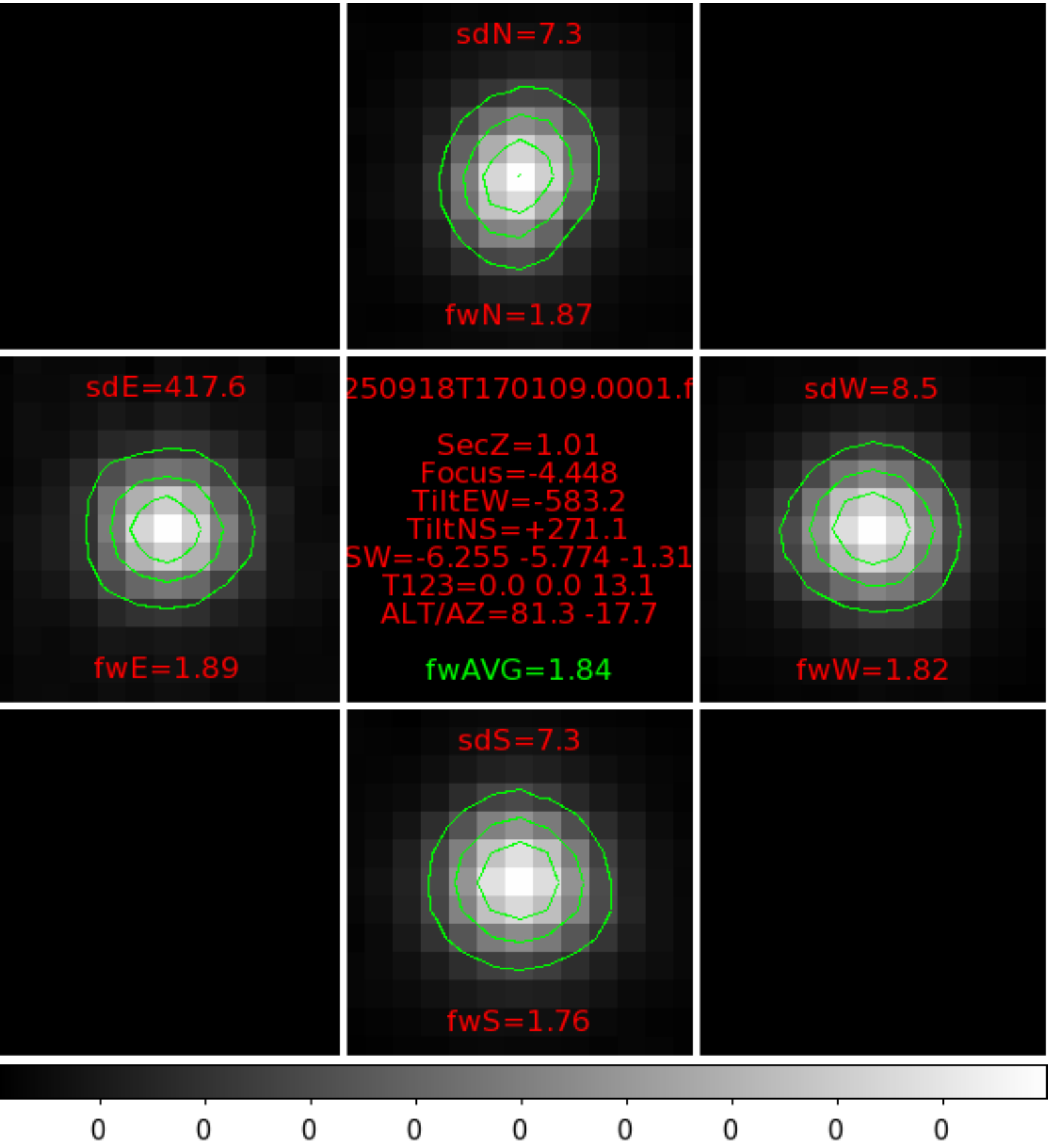

sdN=42.1
fwN=1.90
sdE=349.9
fwE=1.94
250918T165633.0001.f
SecZ=1.08
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.1
ALT/AZ=67.2 -65.3
fwAVG=1.93
sdW=185.6
fwW=2.00
sdS=13.5
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=42.2
fwN=1.88
sdE=291.9
fwE=1.96
250918T165658.0001.f
SecZ=1.09
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 0.0 13.1
ALT/AZ=67.1 -65.4
fwAVG=1.96
sdW=189.4
fwW=1.97
sdS=13.8
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=82.3
fwN=1.78
sdE=366.6
fwE=1.77
250918T165842.0001.f
SecZ=1.09
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 0.0 13.1
ALT/AZ=66.8 -65.5
fwAVG=1.85
sdW=343.1
fwW=1.88
sdS=25.3
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=97.3
fwN=1.78
sdE=369.1
250918T165907.0001.f
SecZ=1.09
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.1
ALT/AZ=66.7 -65.6
fwAVG=1.76
sdW=314.1
fwE=1.70
fwW=1.72
sdS=30.5
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=91.5
fwN=1.71
sdE=477.7
250918T170044.0001.f
SecZ=1.01
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.1
ALT/AZ=81.3 -17.2
fwAVG=1.69
sdW=329.0
fwE=1.59
fwW=1.71
sdS=30.5
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=7.3
fwN=1.87
sdE=417.6
250918T170109.0001.f
SecZ=1.01
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=0.0 0.0 13.1
ALT/AZ=81.3 -17.7
fwAVG=1.84
sdW=8.5
fwE=1.89
fwW=1.82
sdS=7.3
fwS=1.76
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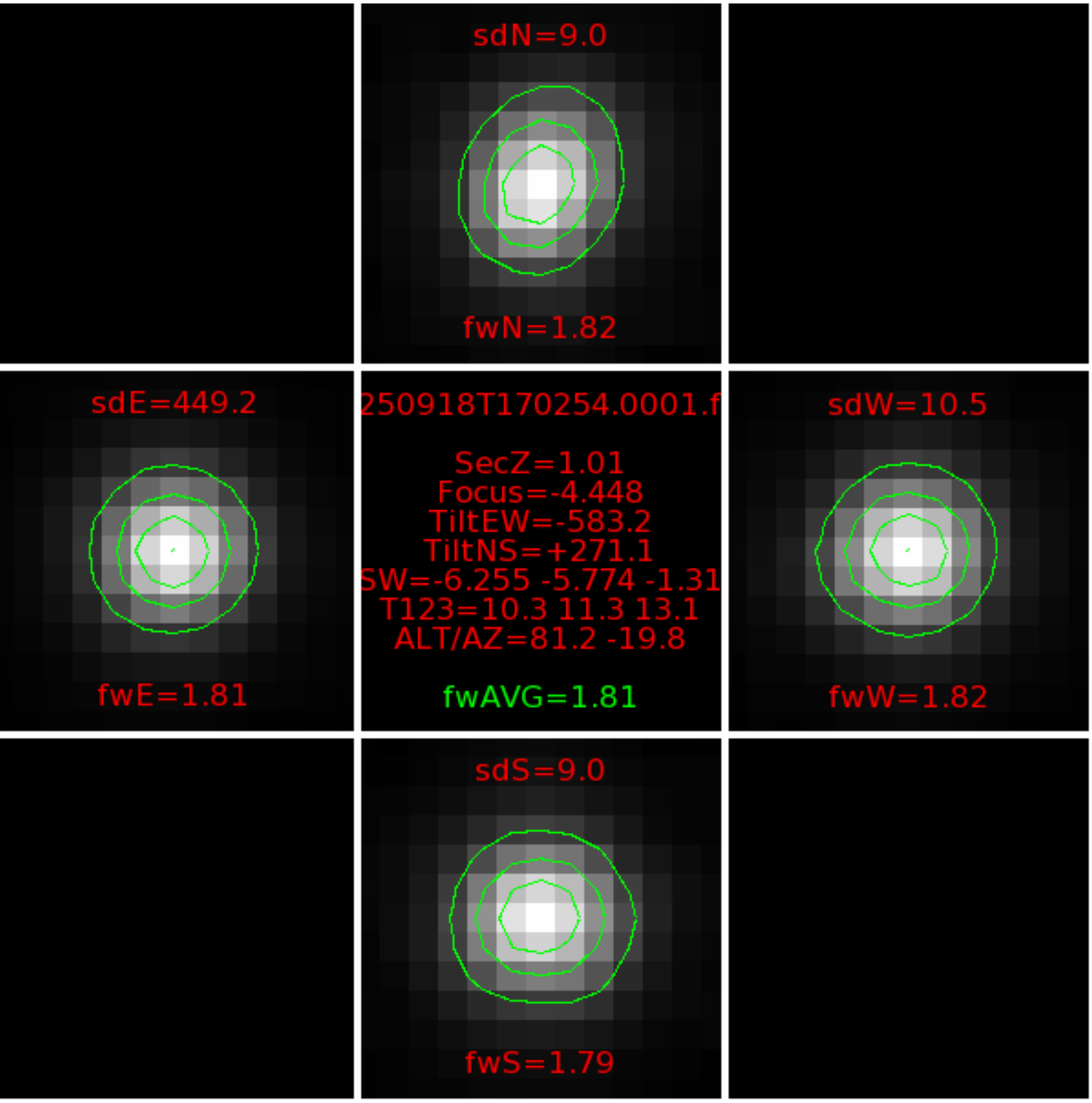
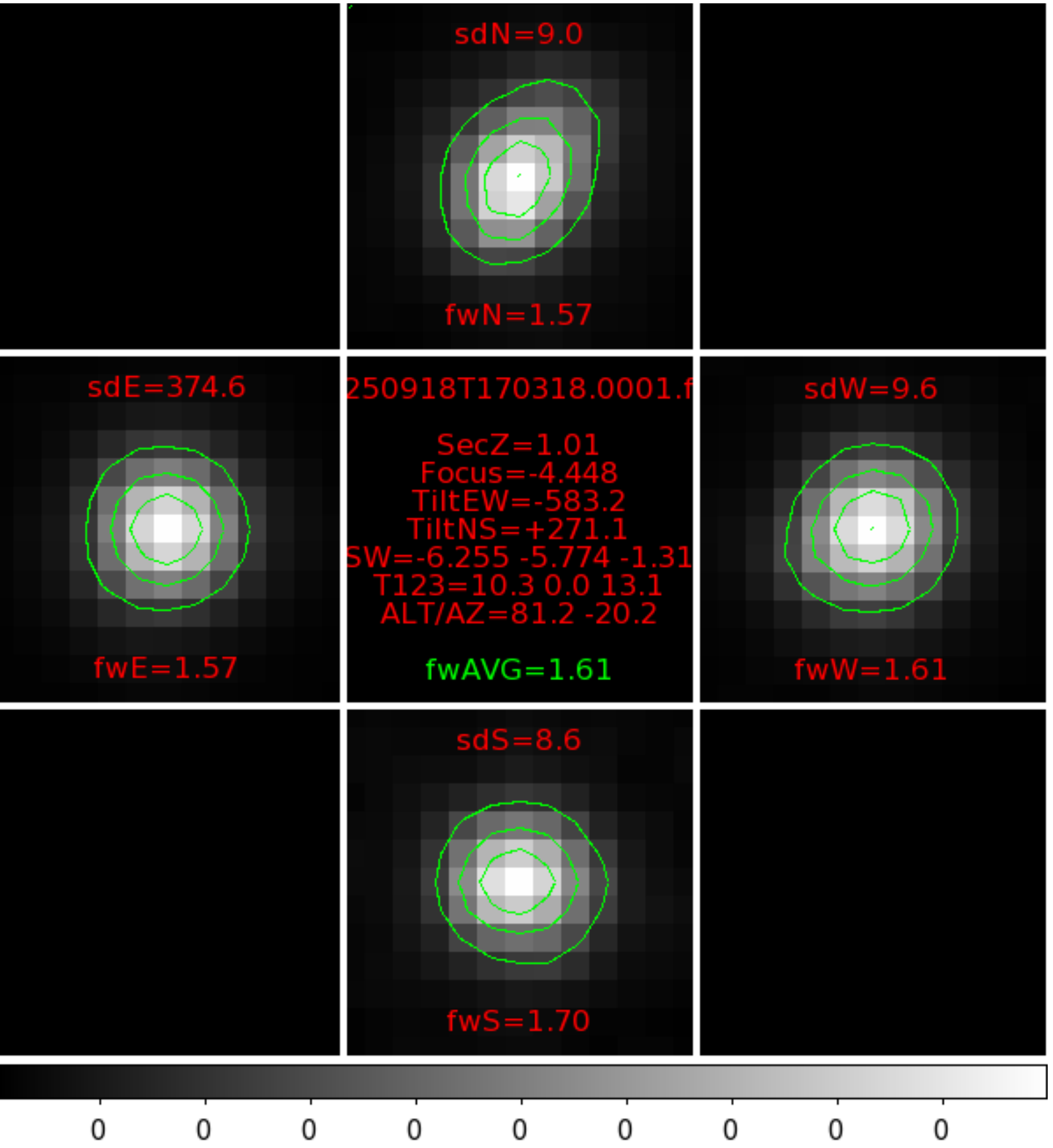
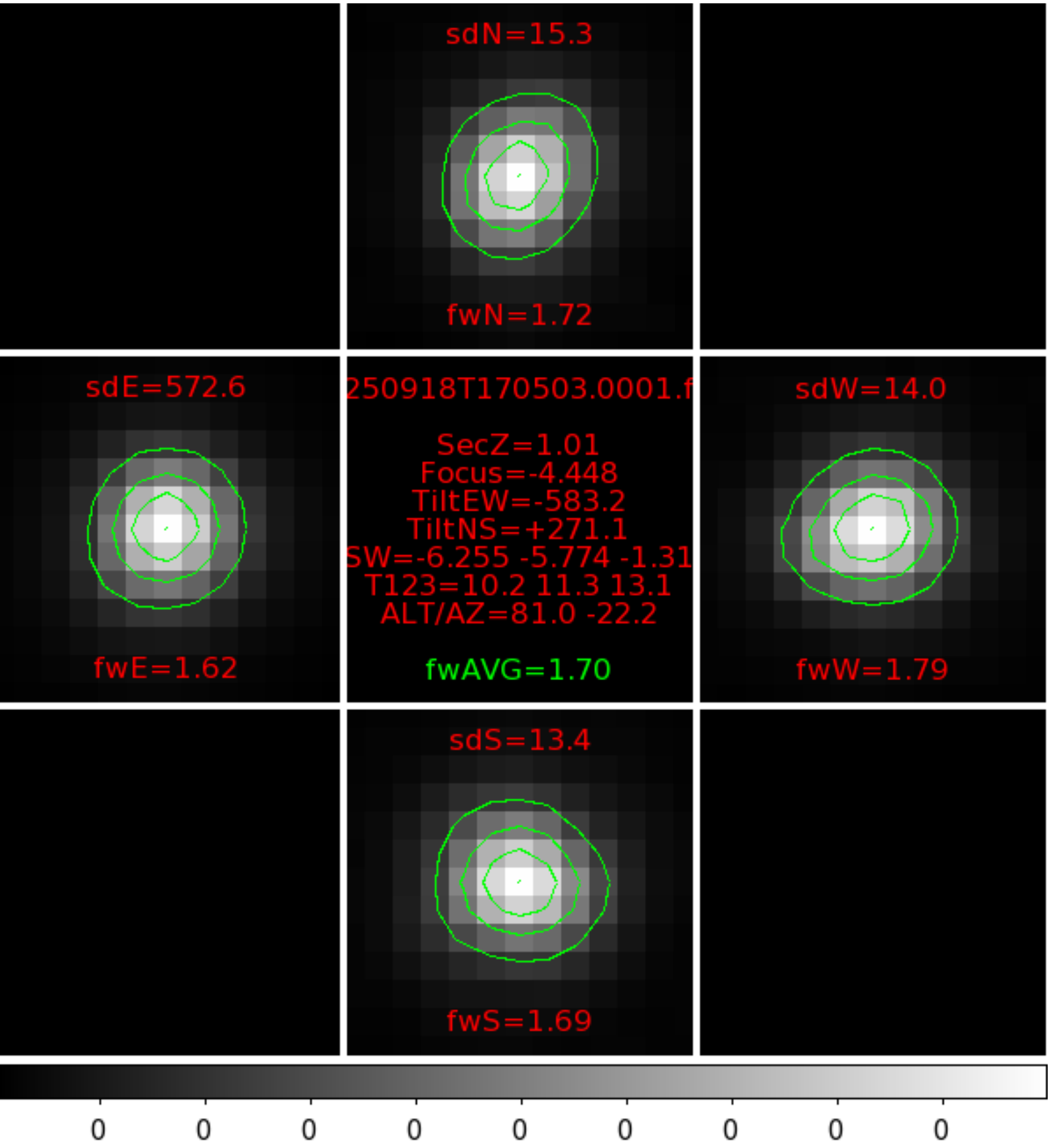
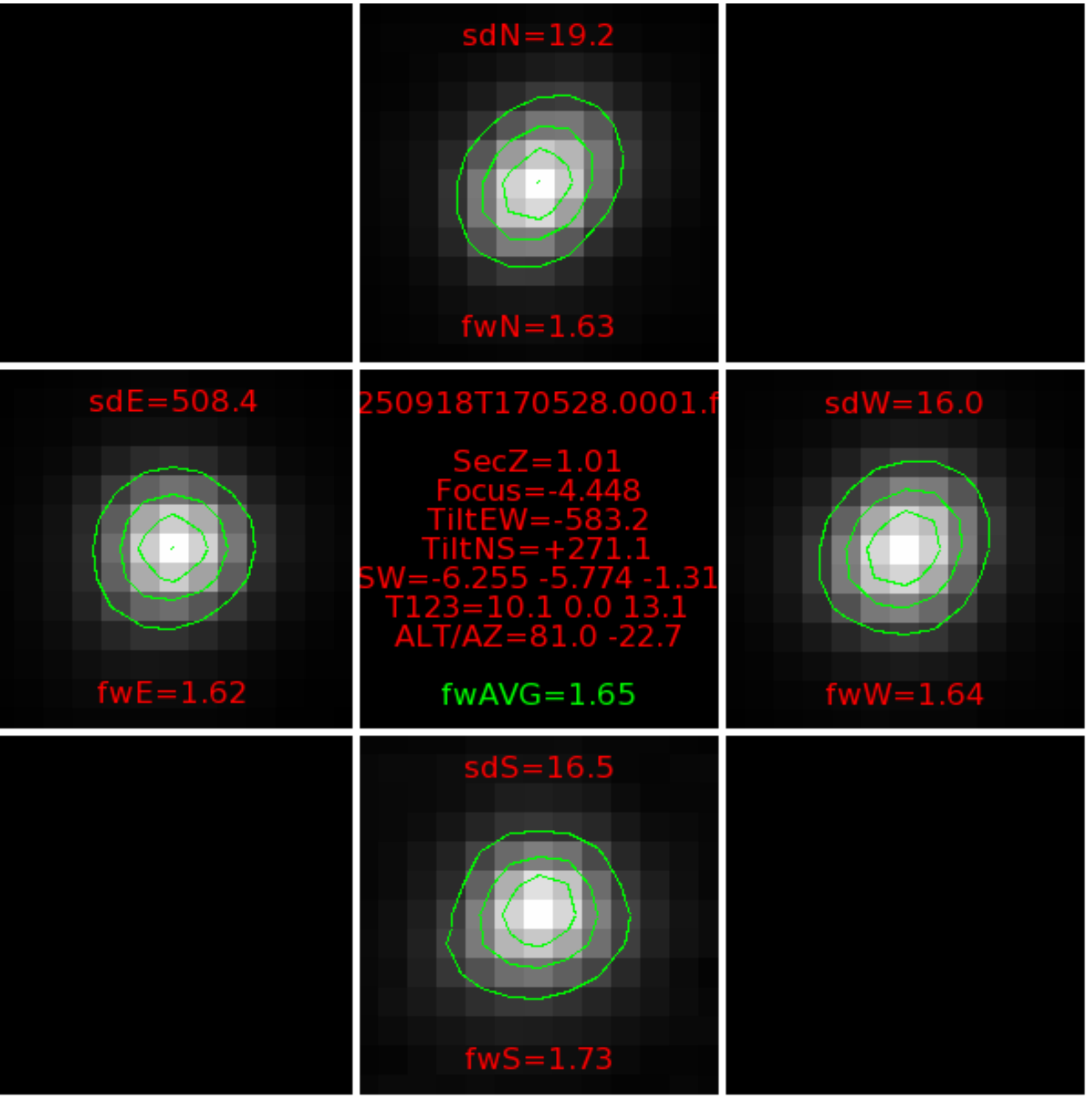
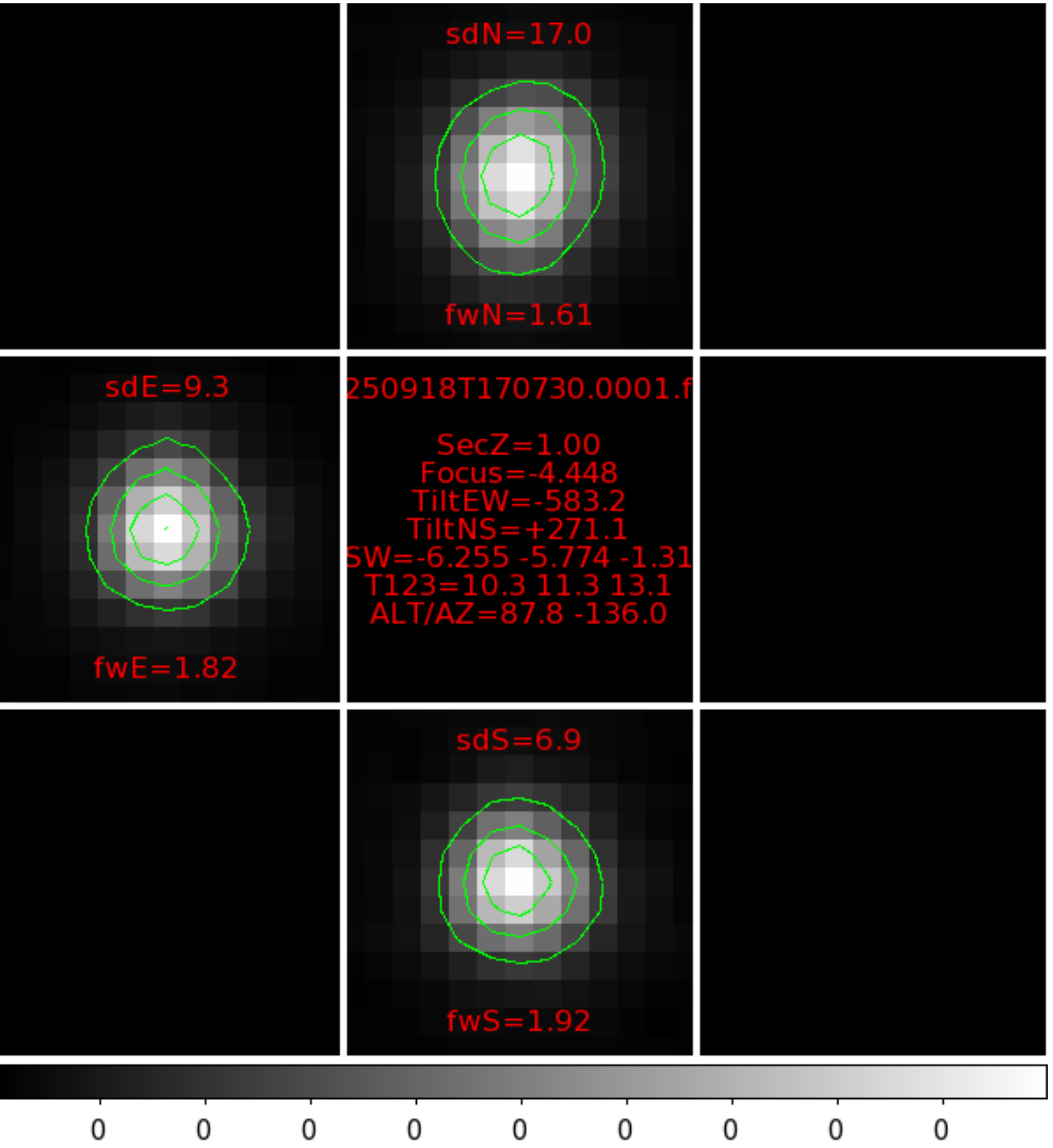
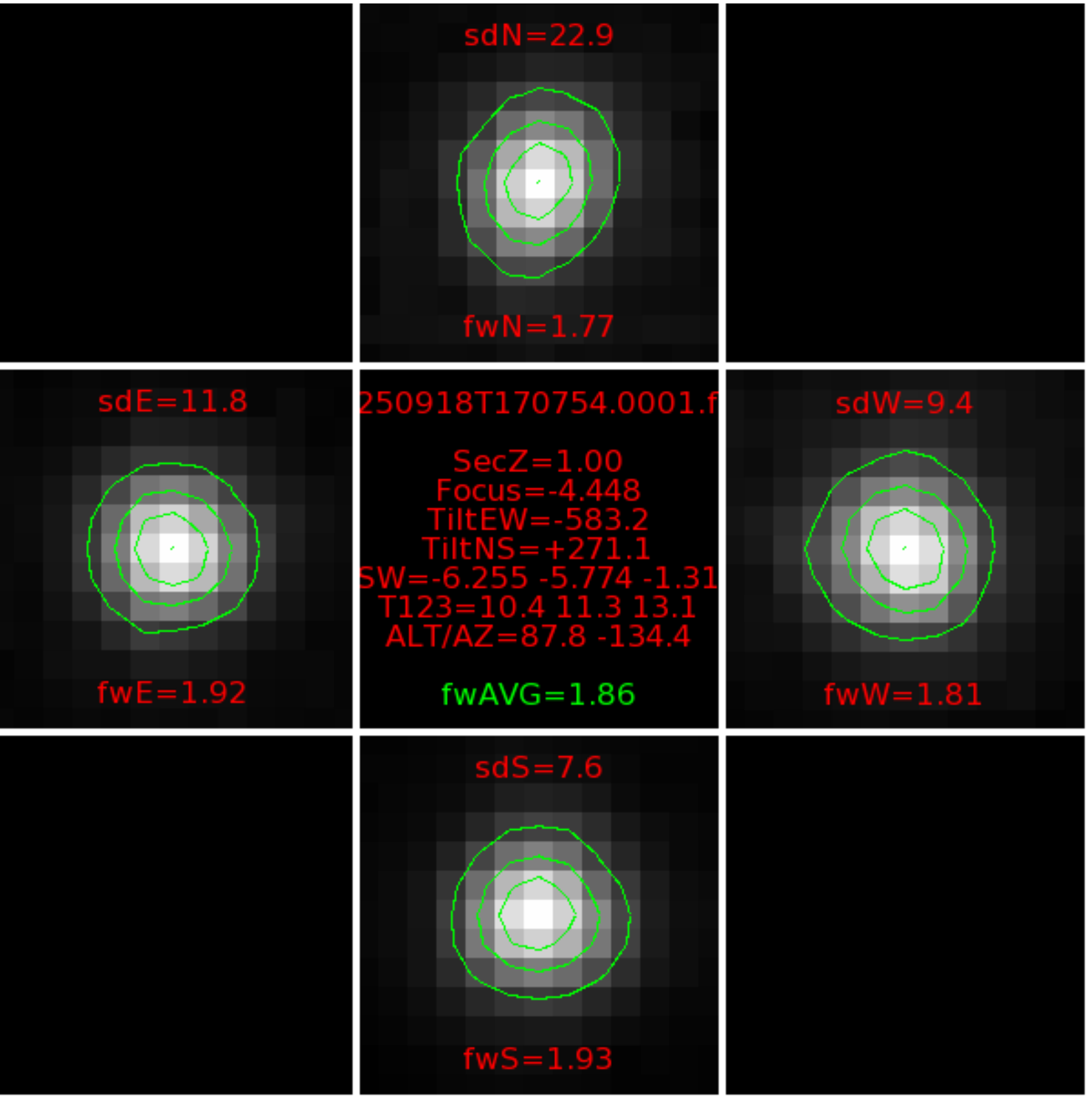

sdN=9.0
fwN=1.82
sdE=449.2
fwE=1.81
250918T170254.0001.f
SecZ=1.01
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.1
ALT/AZ=81.2 -19.8
fwAVG=1.81
sdW=10.5
fwW=1.82
sdS=9.0
fwS=1.79
0 0 0 0 0 0 0 0 0

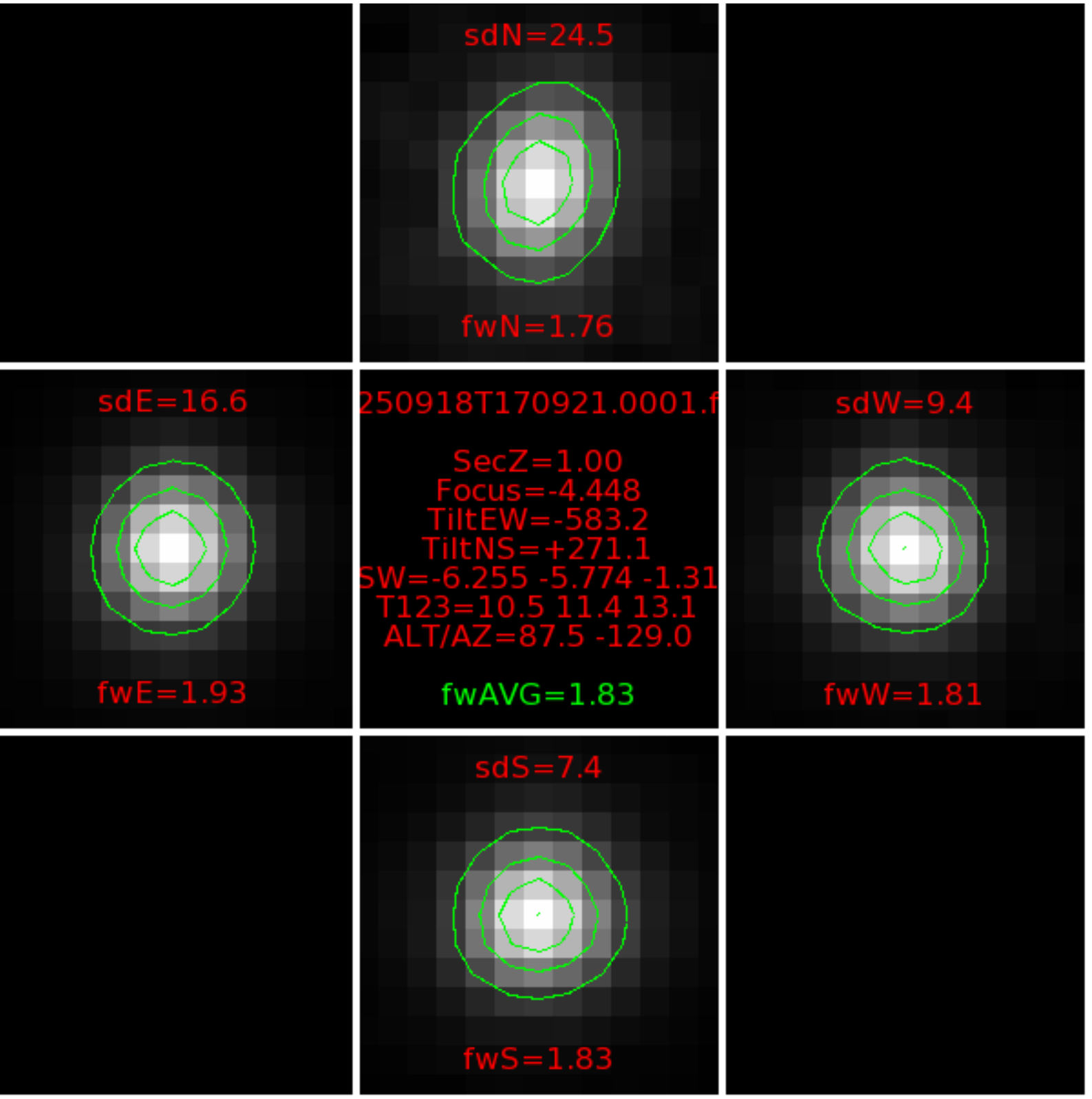

sdN=9.0
fwN=1.57
sdE=374.6
250918T170318.0001.f
SecZ=1.01
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 0.0 13.1
ALT/AZ=81.2 -20.2
fwAVG=1.61
sdW=9.6
fwE=1.57
fwW=1.61
sdS=8.6
fwS=1.70
0 0 0 0 0 0 0 0 0

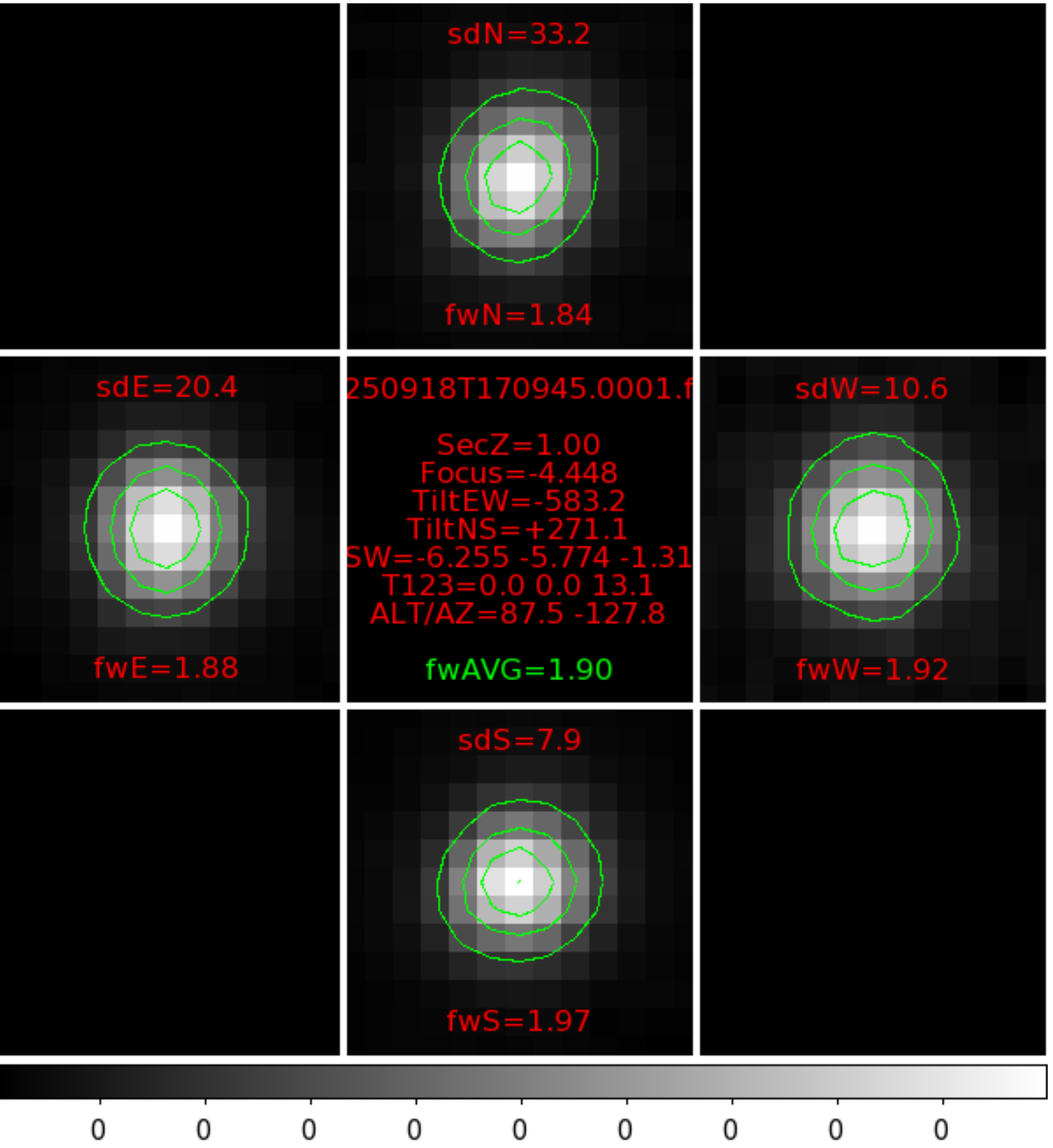

sdN=15.3
fwN=1.72
sdE=572.6
fwE=1.62
250918T170503.0001.f
SecZ=1.01
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.2 11.3 13.1
ALT/AZ=81.0 -22.2
fwAVG=1.70
sdW=14.0
fwW=1.79
sdS=13.4
fwS=1.69
0 0 0 0 0 0 0 0 0

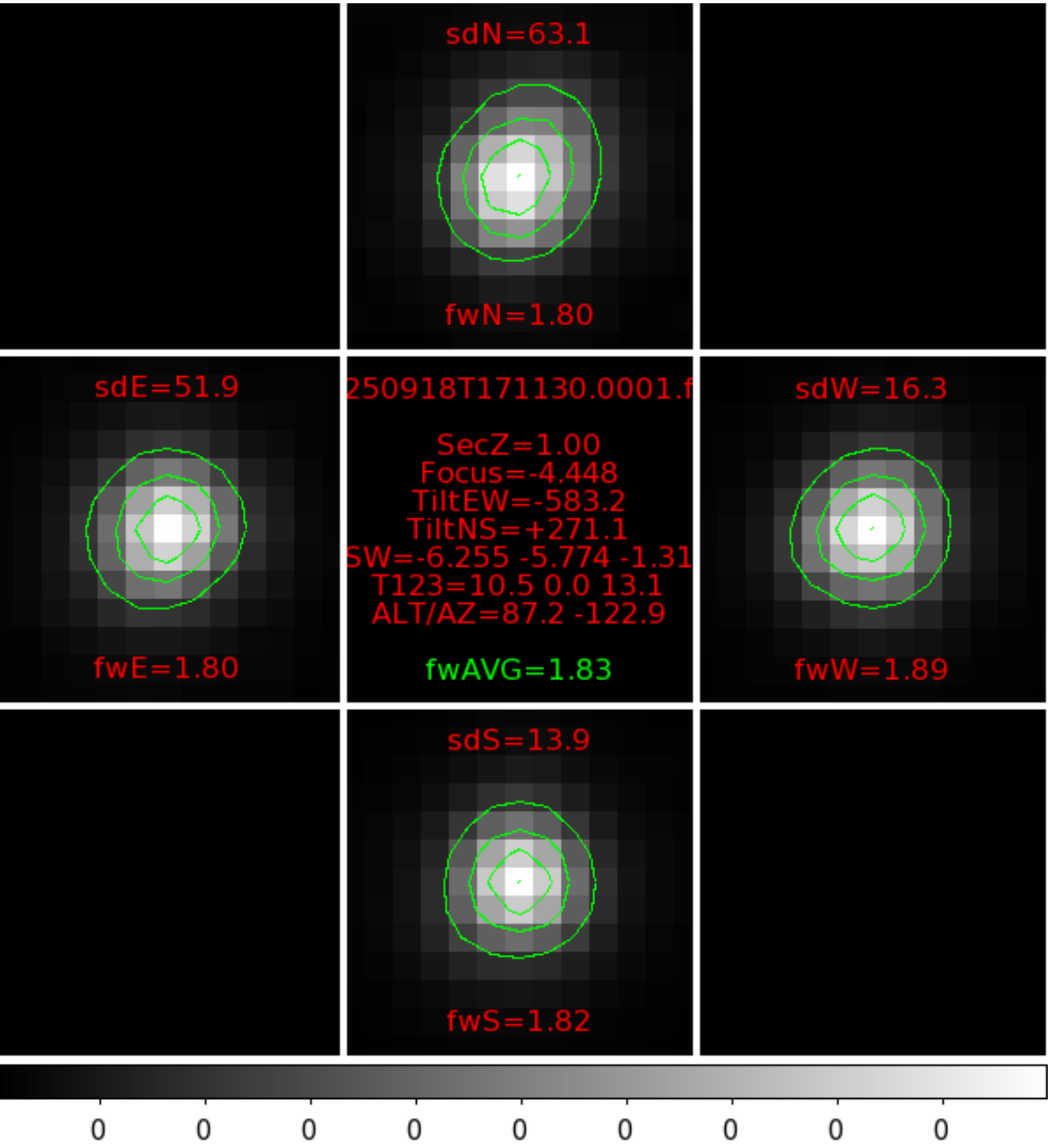

sdN=19.2
fwN=1.63
sdE=508.4
250918T170528.0001.f
SecZ=1.01
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.1 0.0 13.1
ALT/AZ=81.0 -22.7
fwAVG=1.65
sdW=16.0
fwE=1.62
fwW=1.64
sdS=16.5
fwS=1.73
0 0 0 0 0 0 0 0 0

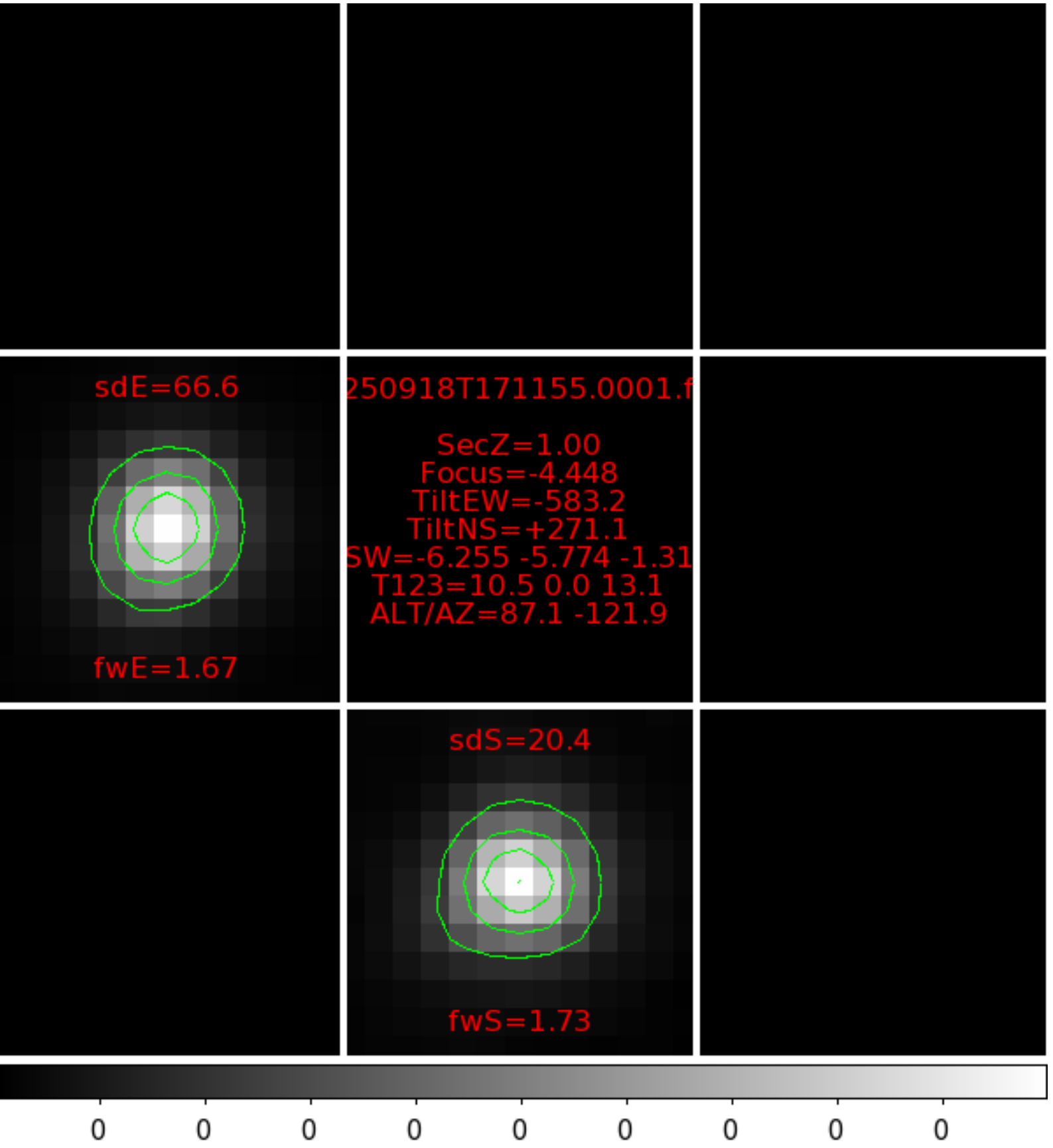

sdN=17.0
fwN=1.61
sdE=9.3
fwE=1.82
250918T170730.0001.f
SecZ=1.00
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.1
ALT/AZ=87.8 -136.0
sdS=6.9
fwS=1.92
0 0 0 0 0 0 0 0 0

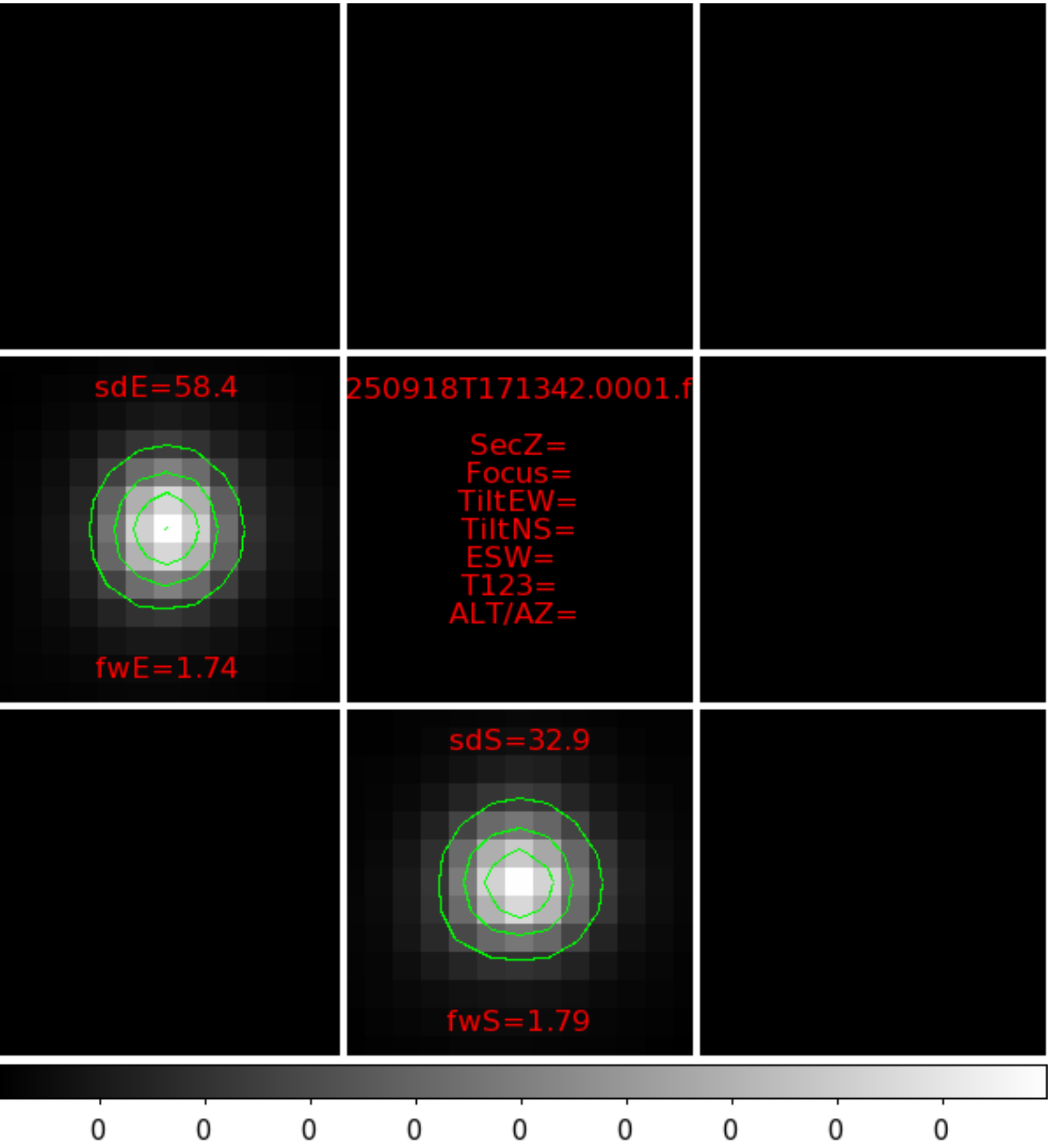

sdN=22.9
fwN=1.77
sdE=11.8
fwE=1.92
250918T170754.0001.f
SecZ=1.00
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.4 11.3 13.1
ALT/AZ=87.8 -134.4
fwAVG=1.86
sdW=9.4
fwW=1.81
sdS=7.6
fwS=1.93
0 0 0 0 0 0 0 0 0

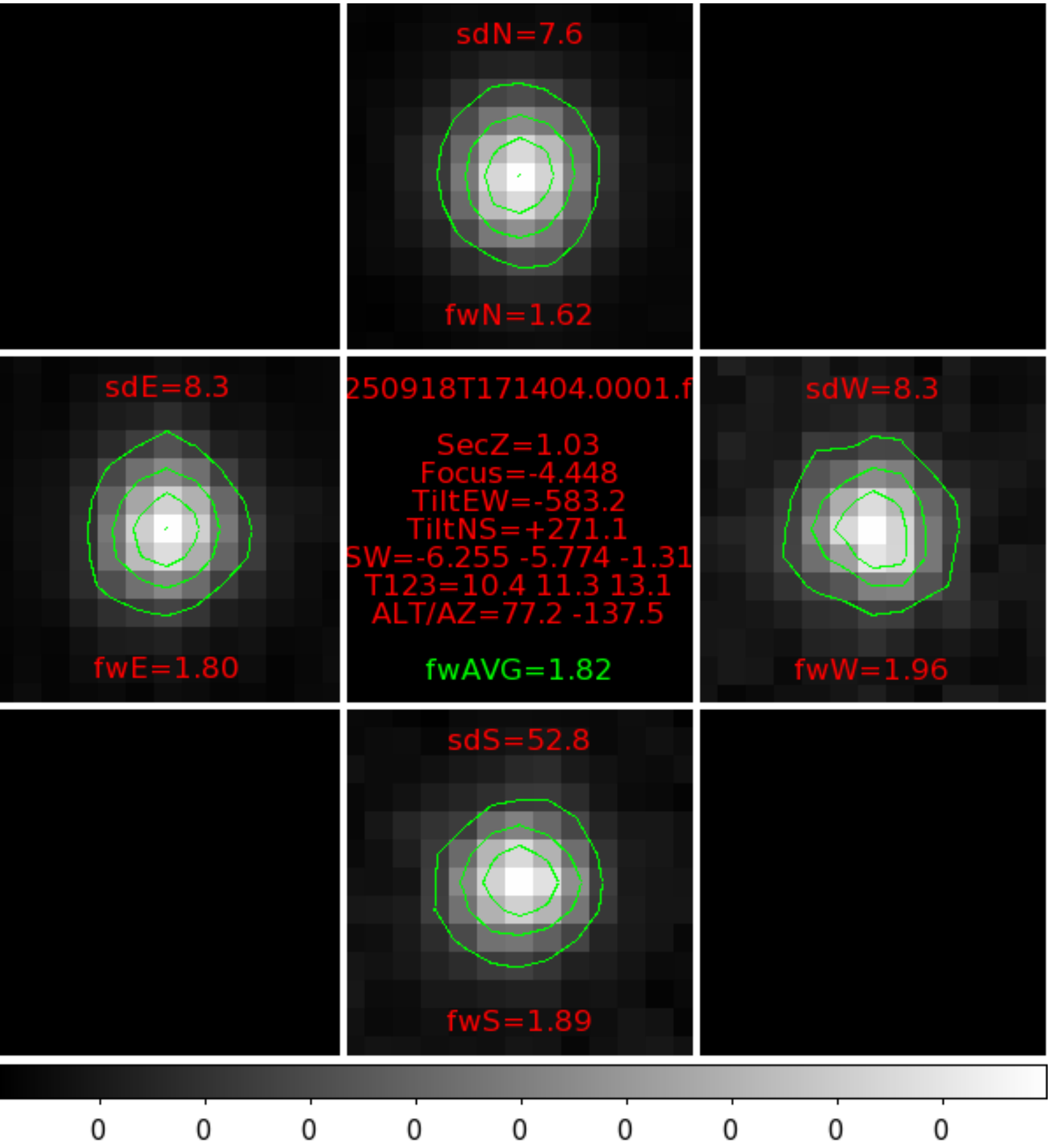

sdN=24.5
fwN=1.76
sdE=16.6
fwE=1.93
250918T170921.0001.f
SecZ=1.00
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.5 11.4 13.1
ALT/AZ=87.5 -129.0
fwAVG=1.83
sdW=9.4
fwW=1.81
sdS=7.4
fwS=1.83
0 0 0 0 0 0 0 0 0

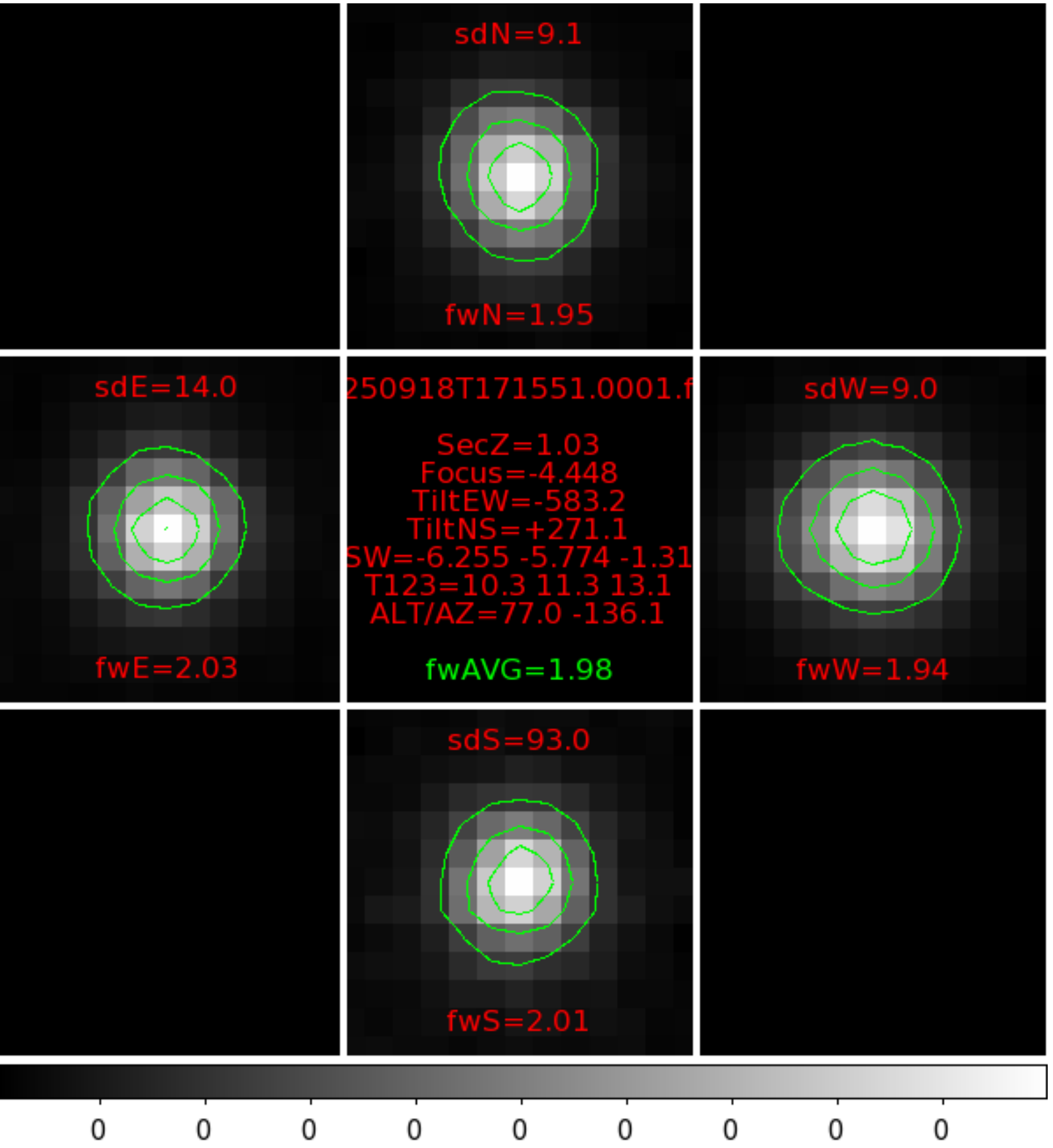

sdN=33.2
fwN=1.84
sdE=20.4
fwE=1.88
250918T170945.0001.f
SecZ=1.00
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=0.0 0.0 13.1
ALT/AZ=87.5 -127.8
fwAVG=1.90
sdW=10.6
fwW=1.92
sdS=7.9
fwS=1.97
0 0 0 0 0 0 0 0 0

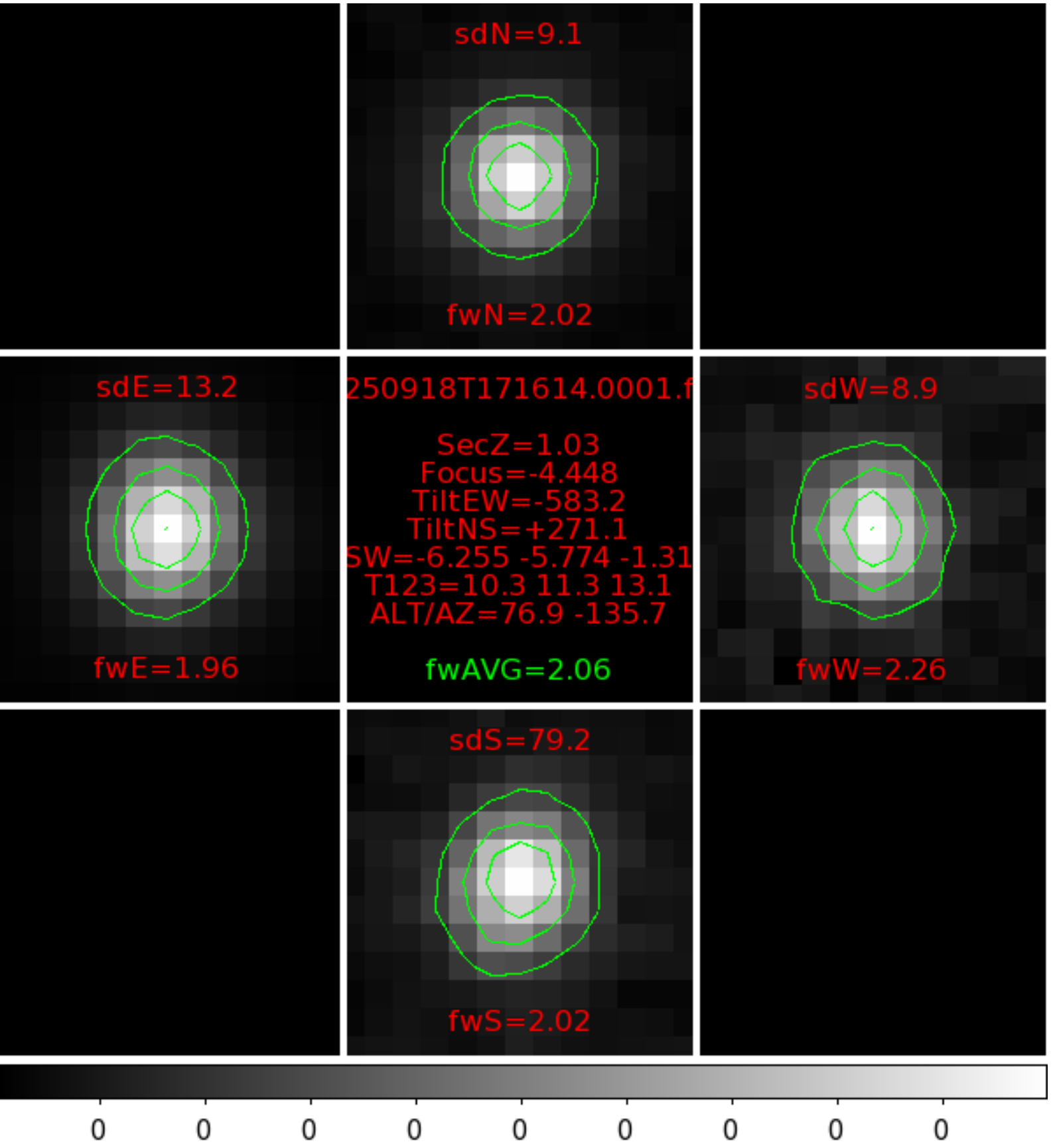

sdN=63.1
fwN=1.80
sdE=51.9
fwE=1.80
250918T171130.0001.f
SecZ=1.00
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.5 0.0 13.1
ALT/AZ=87.2 -122.9
fwAVG=1.83
sdW=16.3
fwW=1.89
sdS=13.9
fwS=1.82
0 0 0 0 0 0 0 0 0

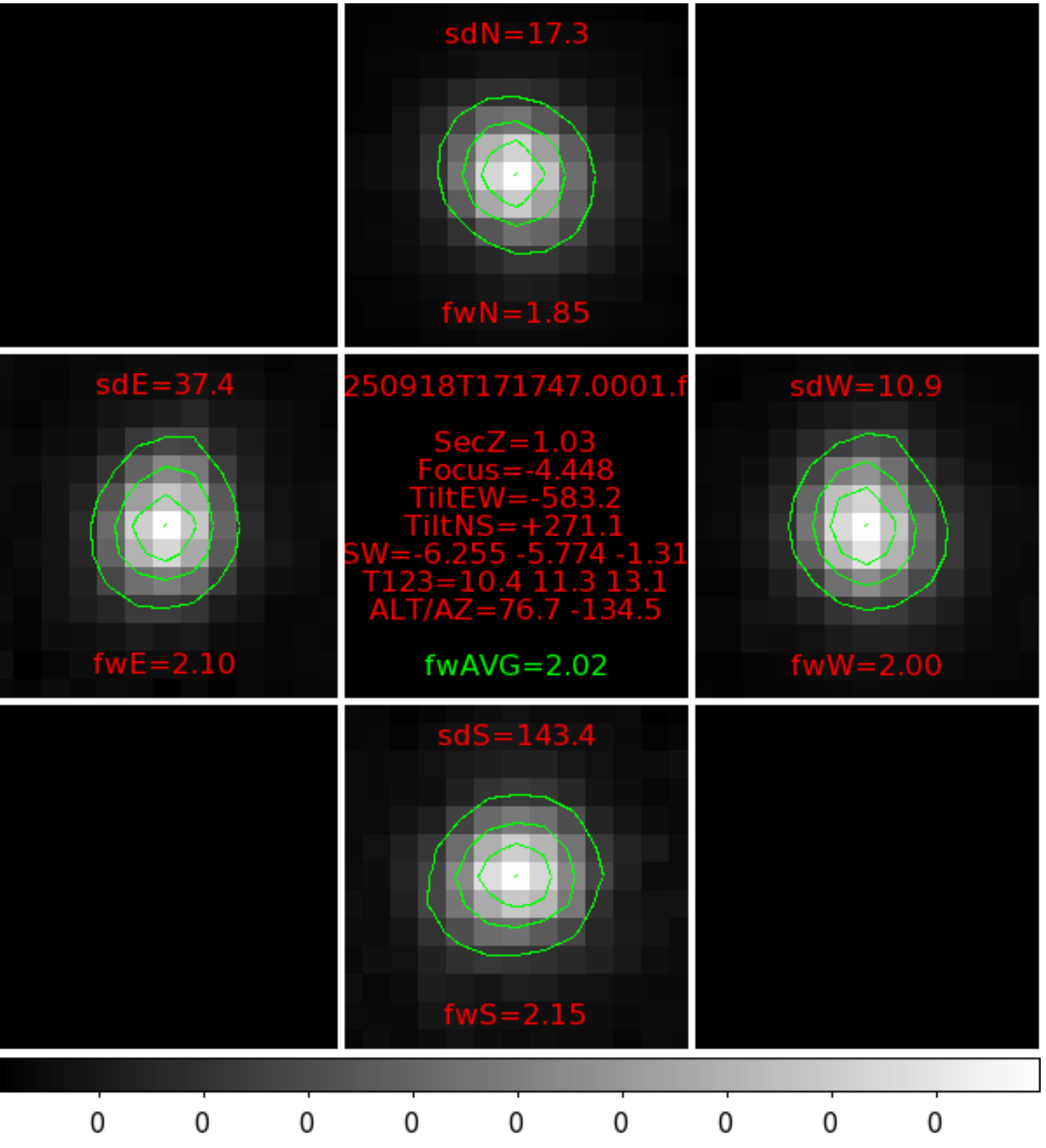

sdE=66.6
250918T171155.0001.f
SecZ=1.00
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.5 0.0 13.1
ALT/AZ=87.1 -121.9
fwE=1.67
sdS=20.4
fwS=1.73
0 0 0 0 0 0 0 0 0

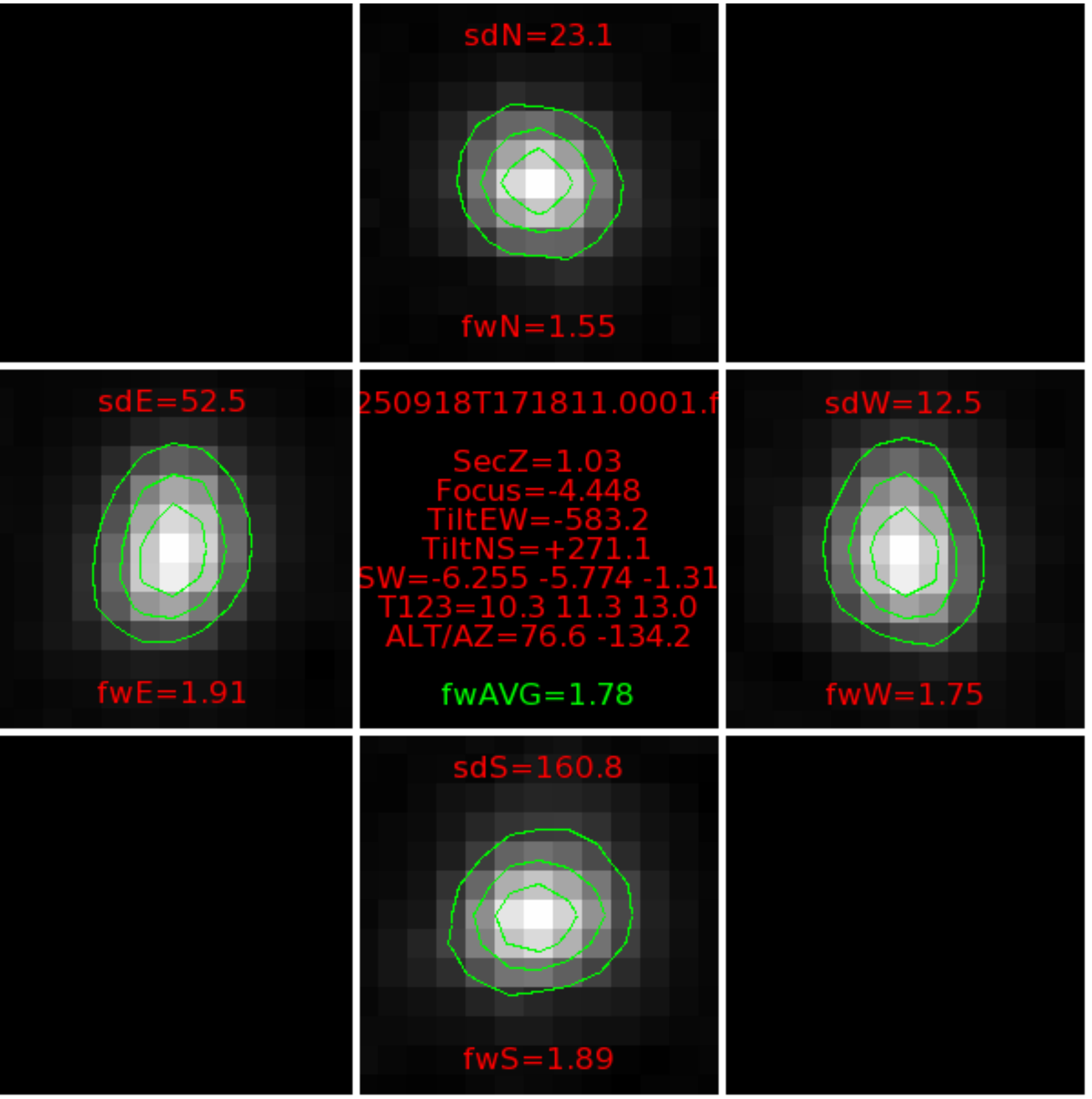

sdE=58.4
250918T171342.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.74
sdS=32.9
fwS=1.79
0 0 0 0 0 0 0 0 0

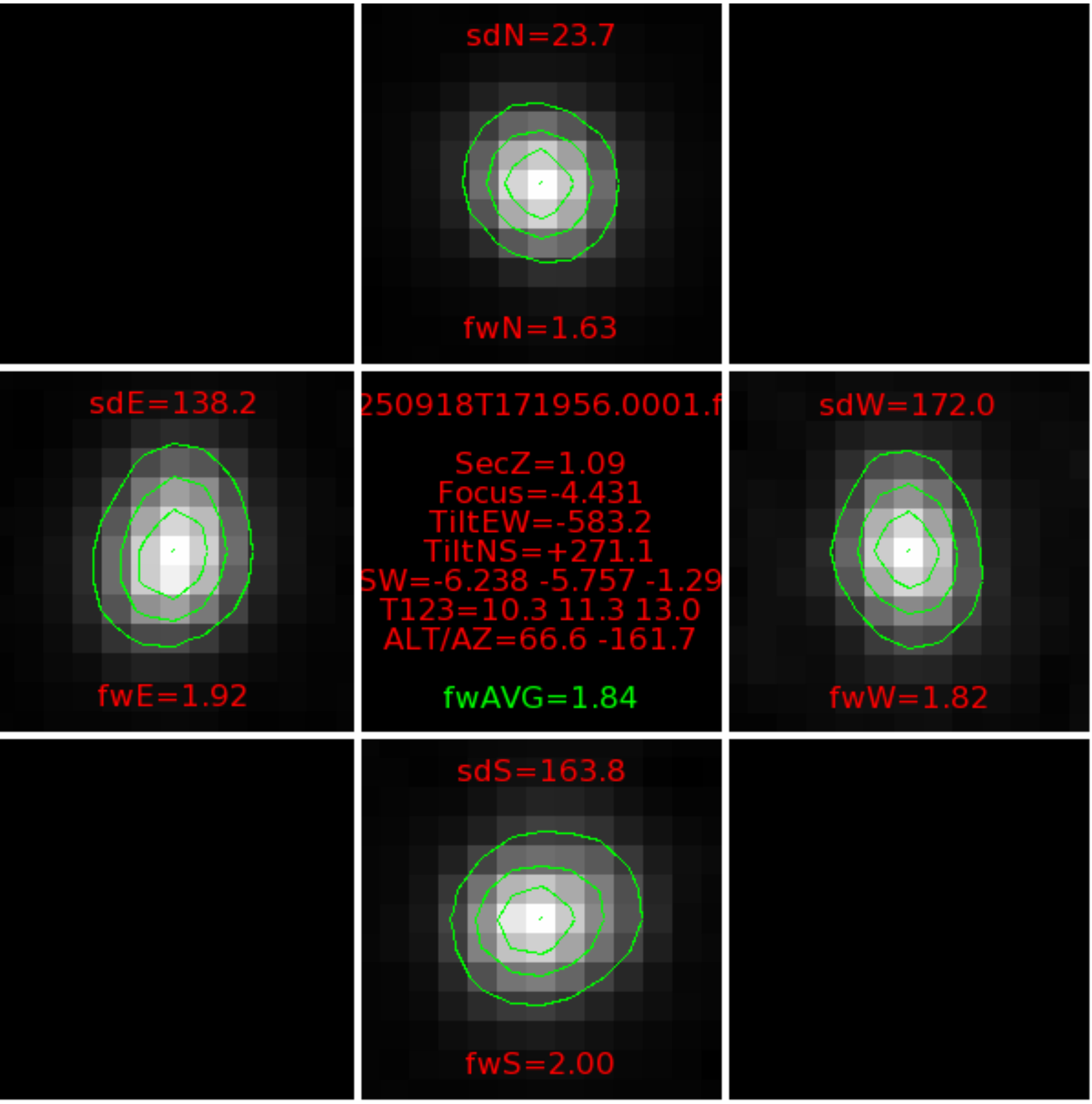

sdN=7.6
fwN=1.62
sdE=8.3
fwE=1.80
250918T171404.0001.f
SecZ=1.03
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.4 11.3 13.1
ALT/AZ=77.2 -137.5
fwAVG=1.82
sdW=8.3
fwW=1.96
sdS=52.8
fwS=1.89
0 0 0 0 0 0 0 0 0

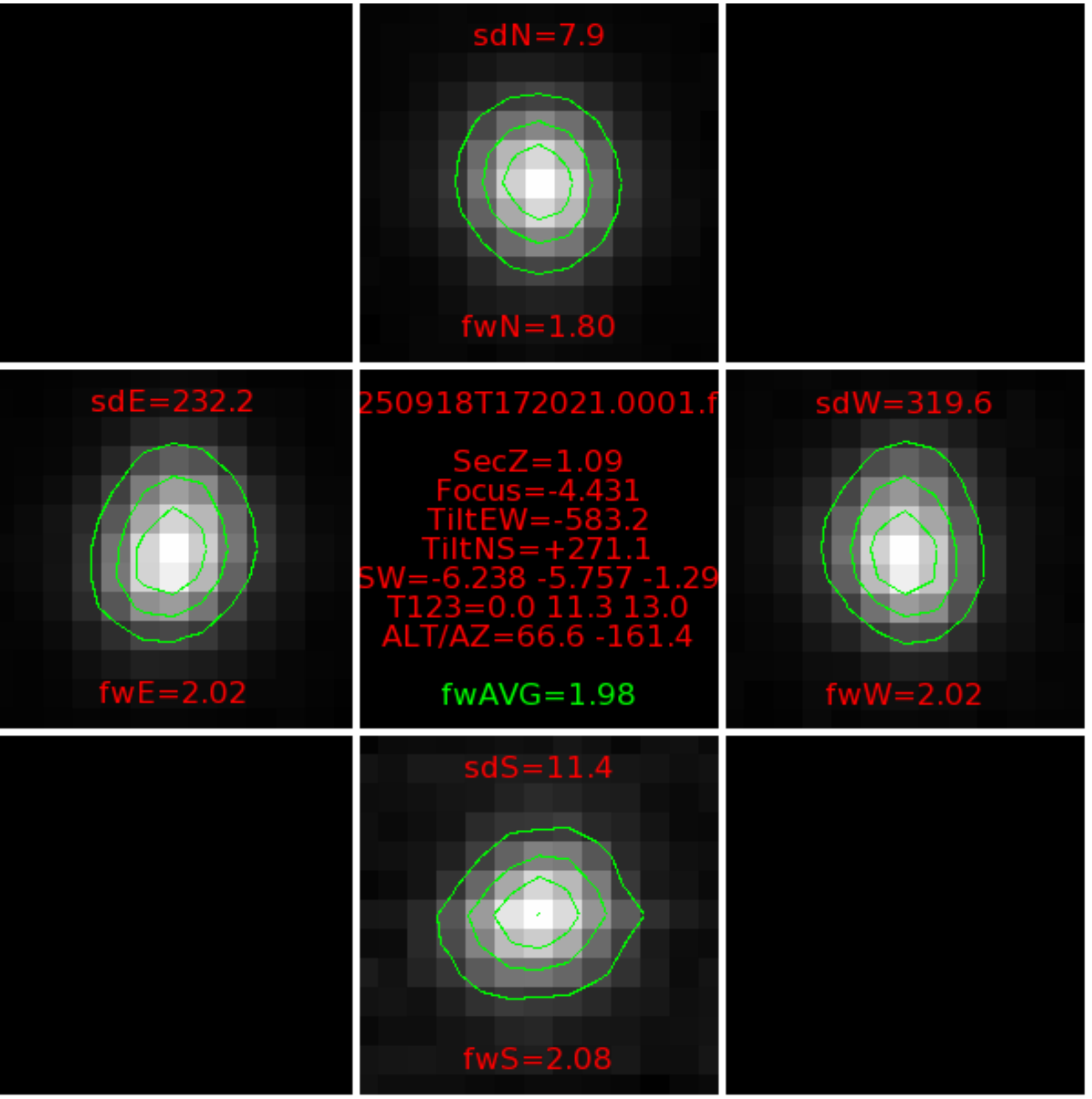

sdN=9.1
fwN=1.95
sdE=14.0
fwE=2.03
250918T171551.0001.f
SecZ=1.03
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.1
ALT/AZ=77.0 -136.1
fwAVG=1.98
sdW=9.0
fwW=1.94
sdS=93.0
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=9.1
fwN=2.02
sdE=13.2
fwE=1.96
250918T171614.0001.f
SecZ=1.03
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.1
ALT/AZ=76.9 -135.7
fwAVG=2.06
sdW=8.9
fwW=2.26
sdS=79.2
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=17.3
fwN=1.85
sdE=37.4
fwE=2.10
250918T171747.0001.f
SecZ=1.03
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.4 11.3 13.1
ALT/AZ=76.7 -134.5
fwAVG=2.02
sdW=10.9
fwW=2.00
sdS=143.4
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=23.1
fwN=1.55
sdE=52.5
250918T171811.0001.f
SecZ=1.03
Focus=-4.448
TiltEW=-583.2
TiltNS=+271.1
SW=-6.255 -5.774 -1.31
T123=10.3 11.3 13.0
ALT/AZ=76.6 -134.2
fwAVG=1.78
sdW=12.5
fwE=1.91
fwW=1.75
sdS=160.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=23.7
fwN=1.63
sdE=138.2
fwE=1.92
250918T171956.0001.f
SecZ=1.09
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.3 11.3 13.0
ALT/AZ=66.6 -161.7
fwAVG=1.84
sdW=172.0
fwW=1.82
sdS=163.8
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=7.9
fwN=1.80
sdE=232.2
250918T172021.0001.f
SecZ=1.09
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=0.0 11.3 13.0
ALT/AZ=66.6 -161.4
fwAVG=1.98
sdW=319.6
fwE=2.02
fwW=2.02
sdS=11.4
fwS=2.08
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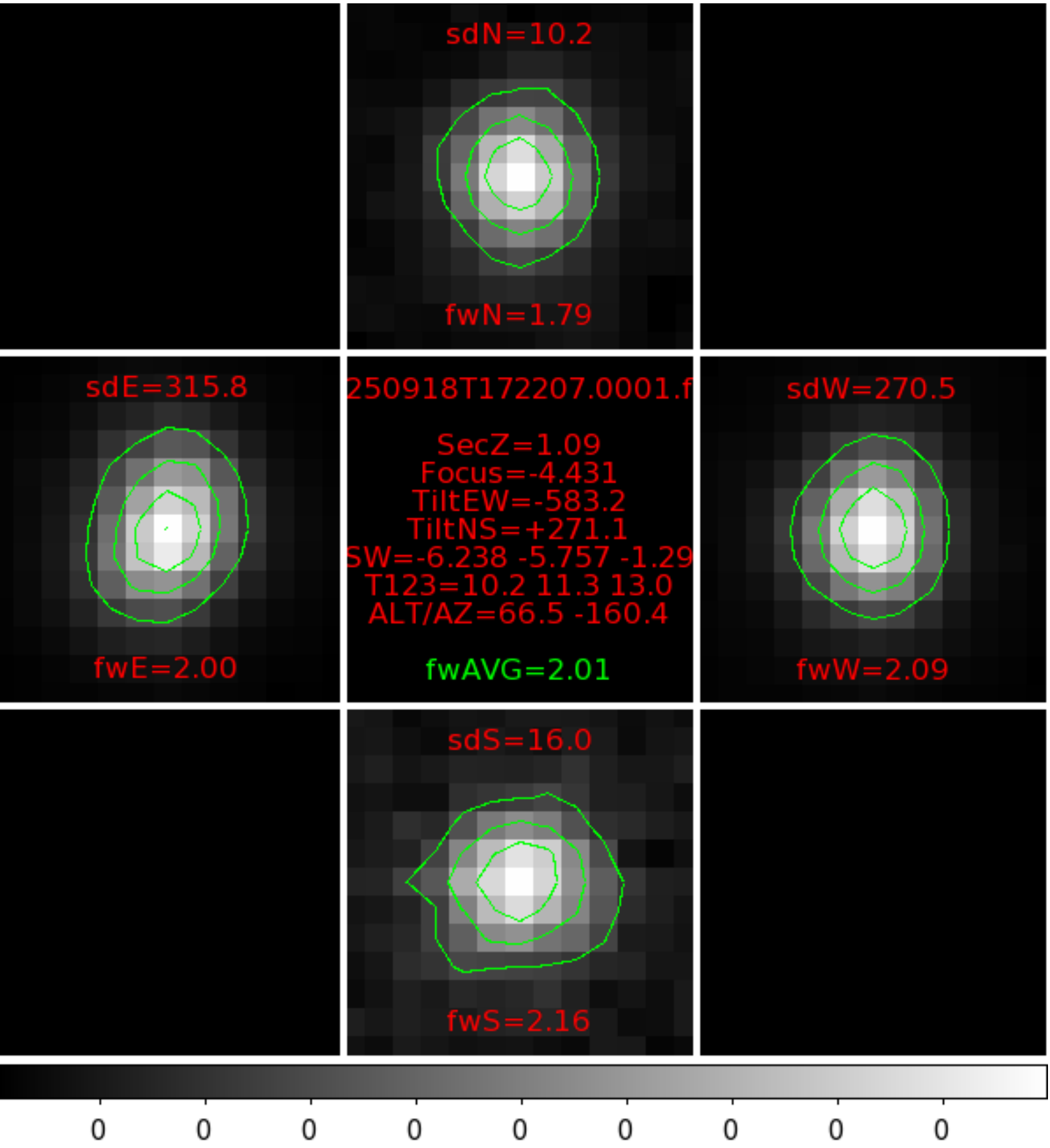
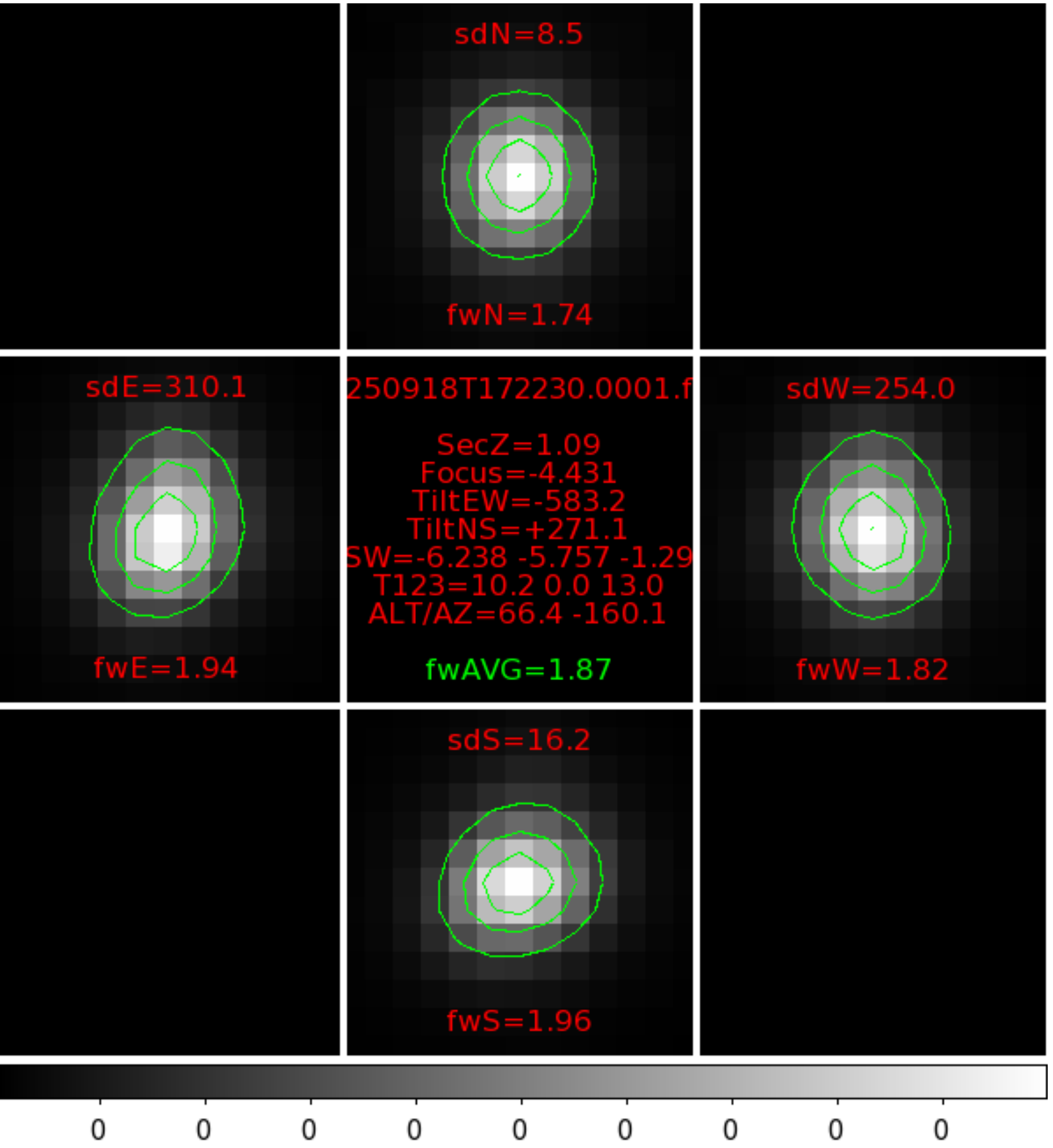
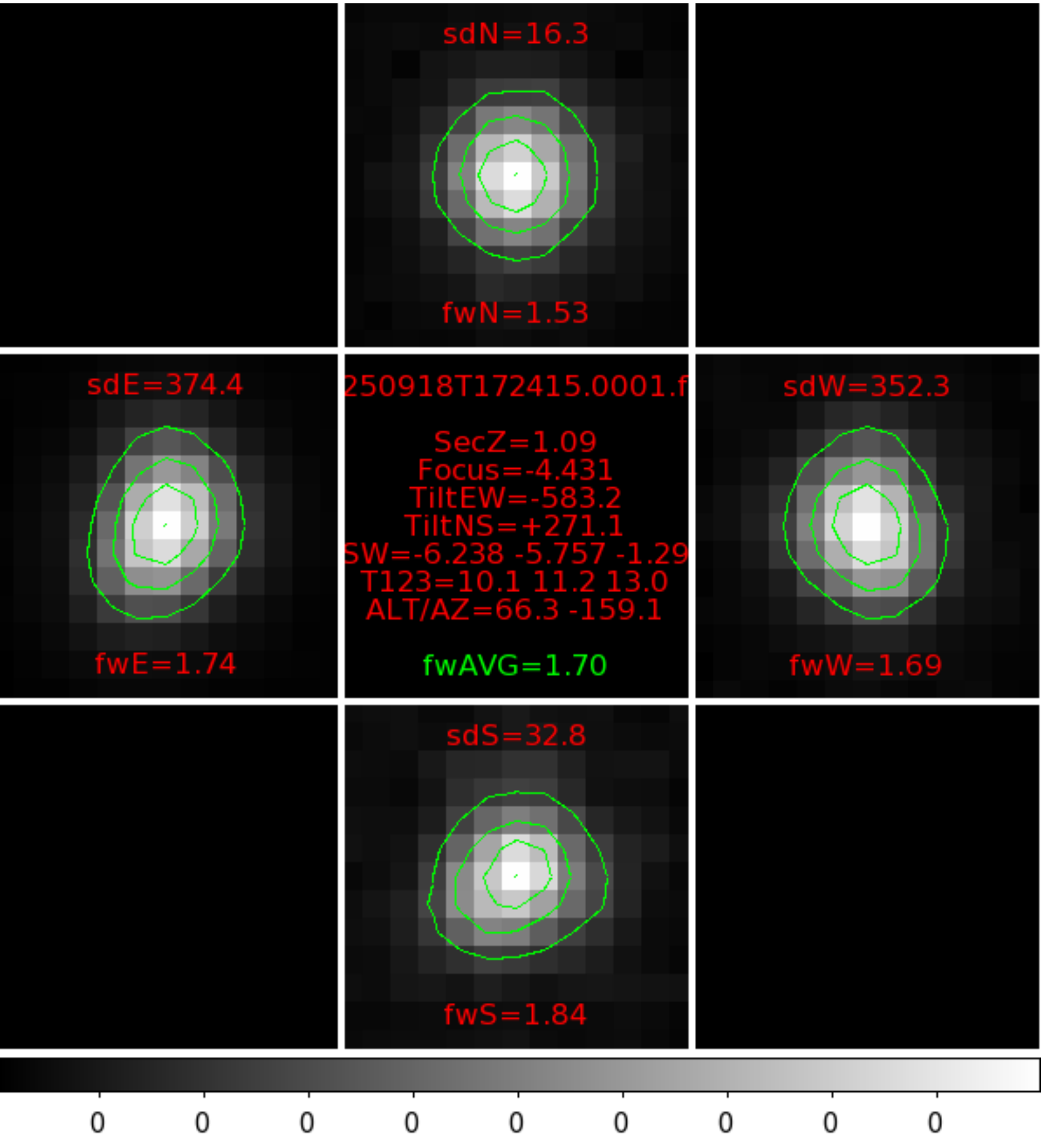
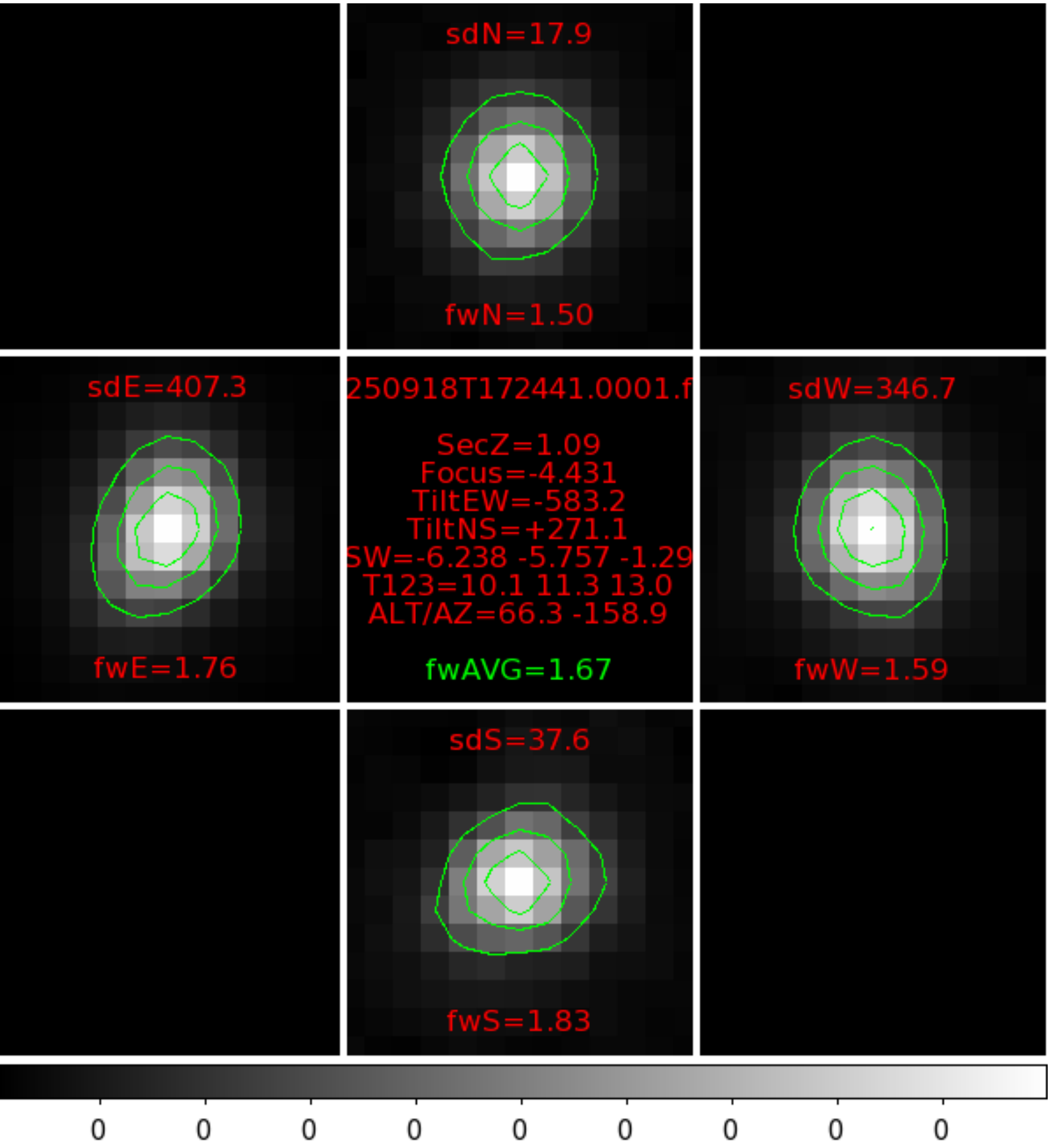
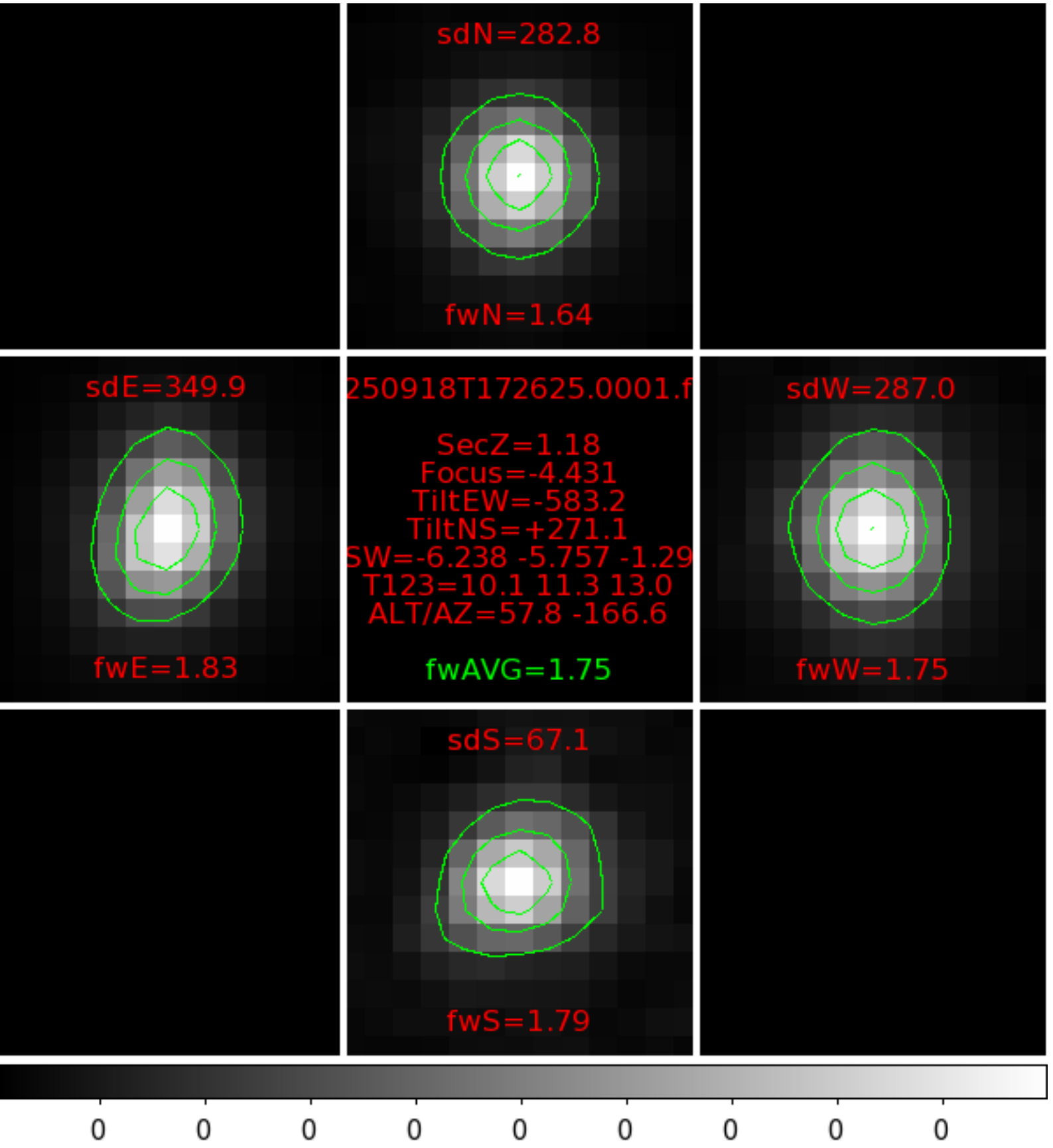
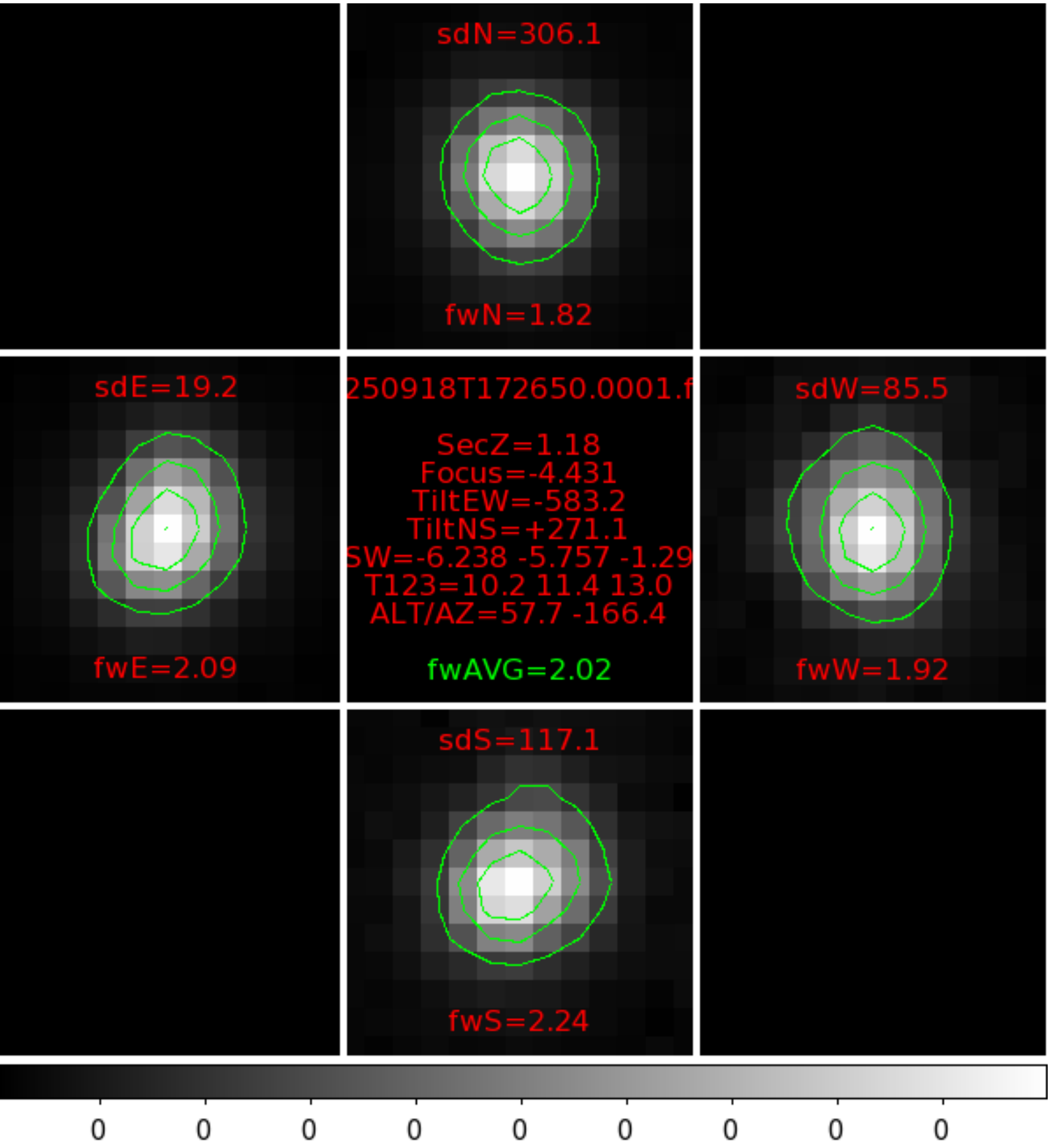

sdN=10.2
fwN=1.79
sdE=315.8
fwE=2.00
250918T172207.0001.f
SecZ=1.09
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.2 11.3 13.0
ALT/AZ=66.5 -160.4
fwAVG=2.01
sdW=270.5
fwW=2.09
sdS=16.0
fwS=2.16
0 0 0 0 0 0 0 0 0

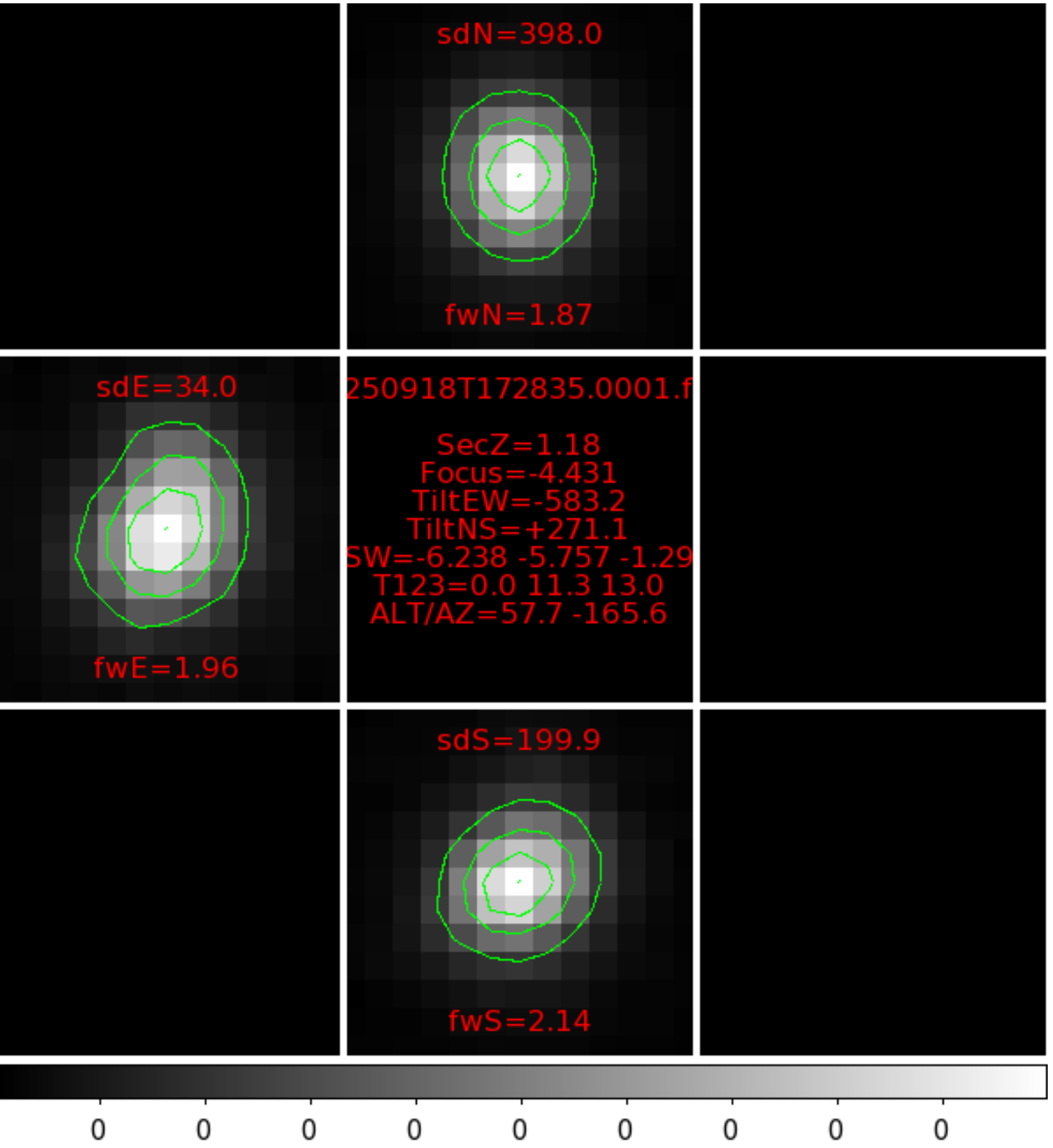

sdN=8.5
fwN=1.74
sdE=310.1
fwE=1.94
250918T172230.0001.f
SecZ=1.09
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.2 0.0 13.0
ALT/AZ=66.4 -160.1
fwAVG=1.87
sdW=254.0
fwW=1.82
sdS=16.2
fwS=1.96
0 0 0 0 0 0 0 0 0

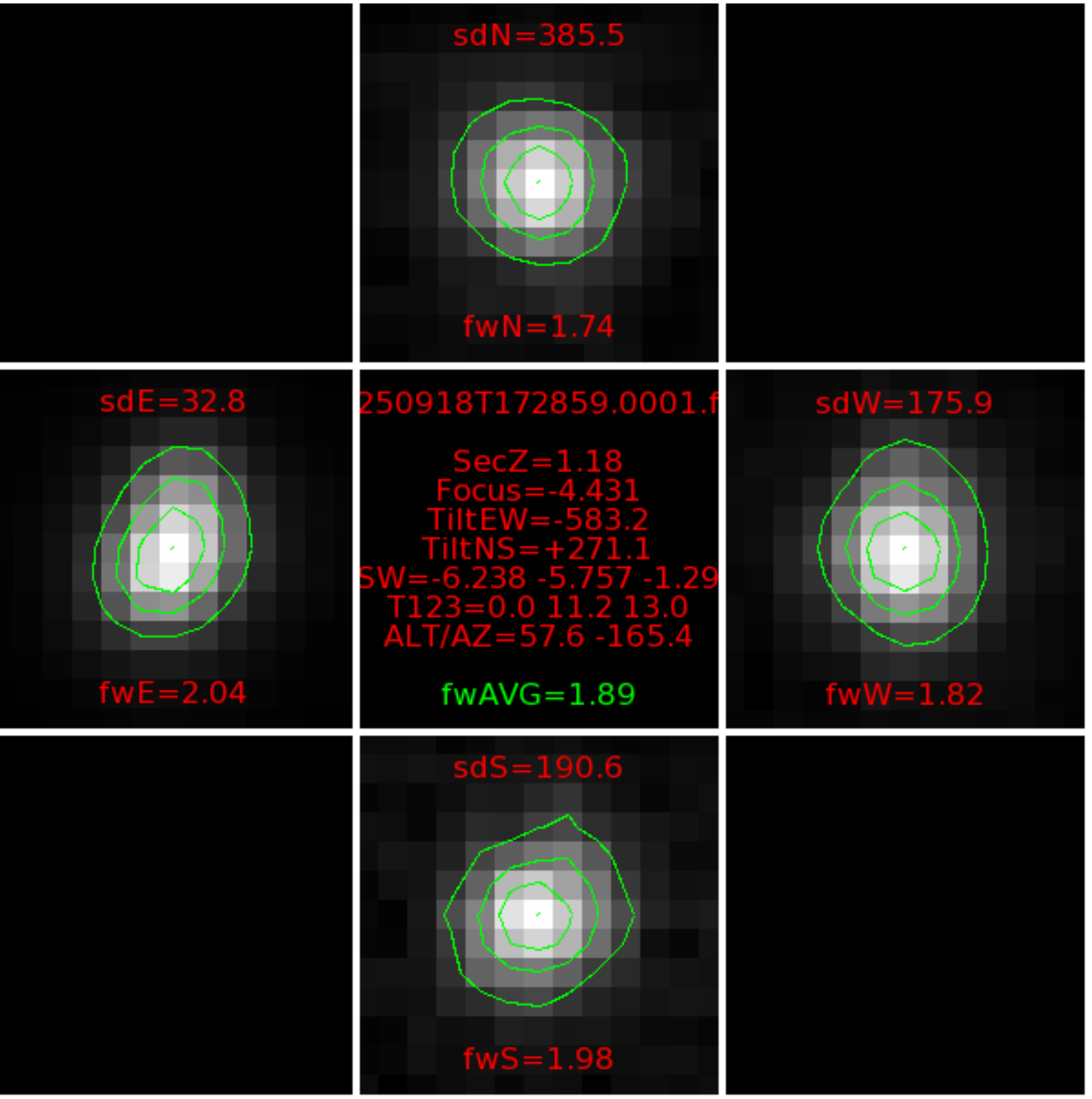

sdN=16.3
fwN=1.53
sdE=374.4
fwE=1.74
250918T172415.0001.f
SecZ=1.09
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.1 11.2 13.0
ALT/AZ=66.3 -159.1
fwAVG=1.70
sdW=352.3
fwW=1.69
sdS=32.8
fwS=1.84
0 0 0 0 0 0 0 0 0

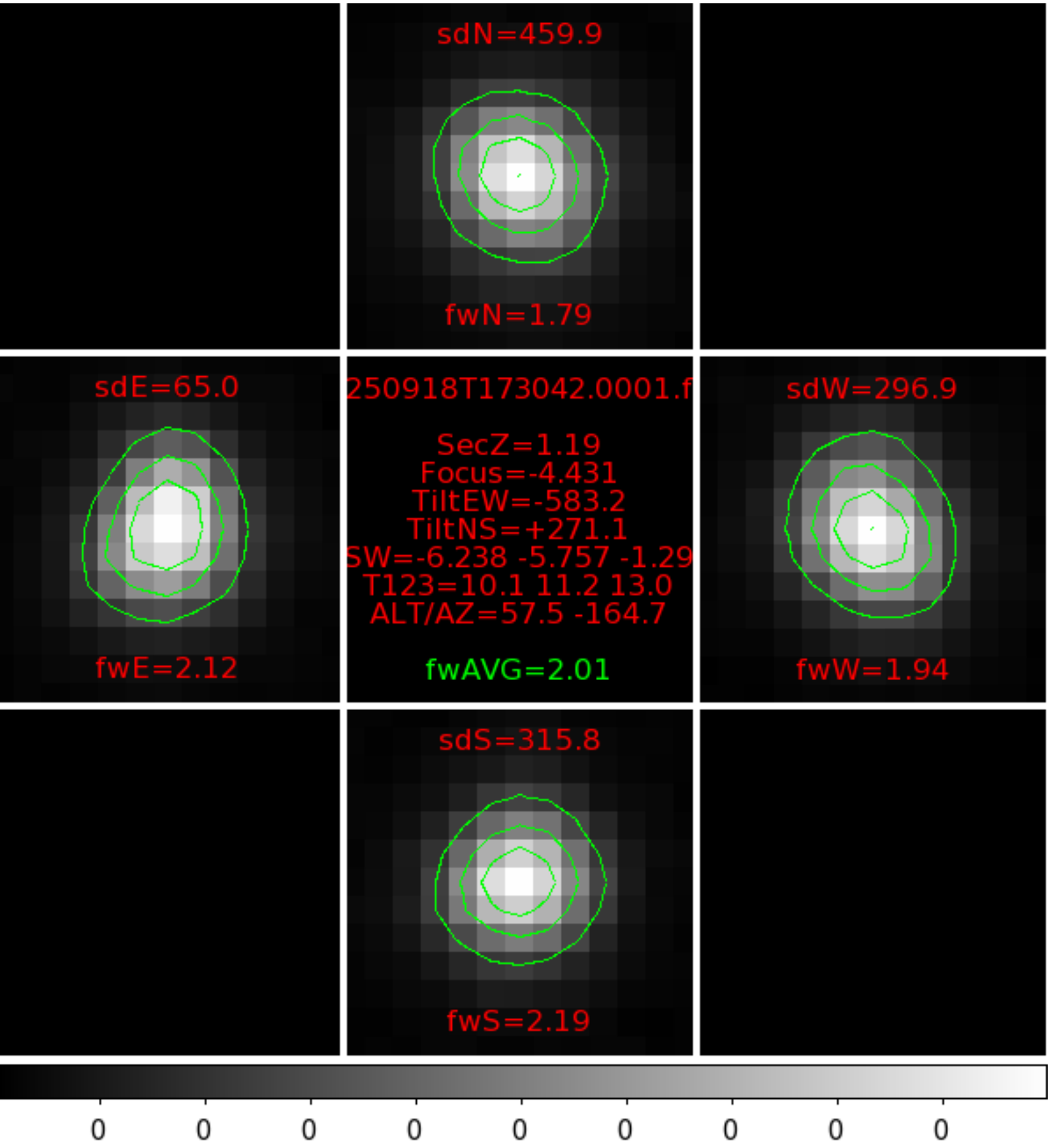

sdN=17.9
fwN=1.50
sdE=407.3
fwE=1.76
250918T172441.0001.f
SecZ=1.09
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.1 11.3 13.0
ALT/AZ=66.3 -158.9
fwAVG=1.67
sdW=346.7
fwW=1.59
sdS=37.6
fwS=1.83
0 0 0 0 0 0 0 0 0

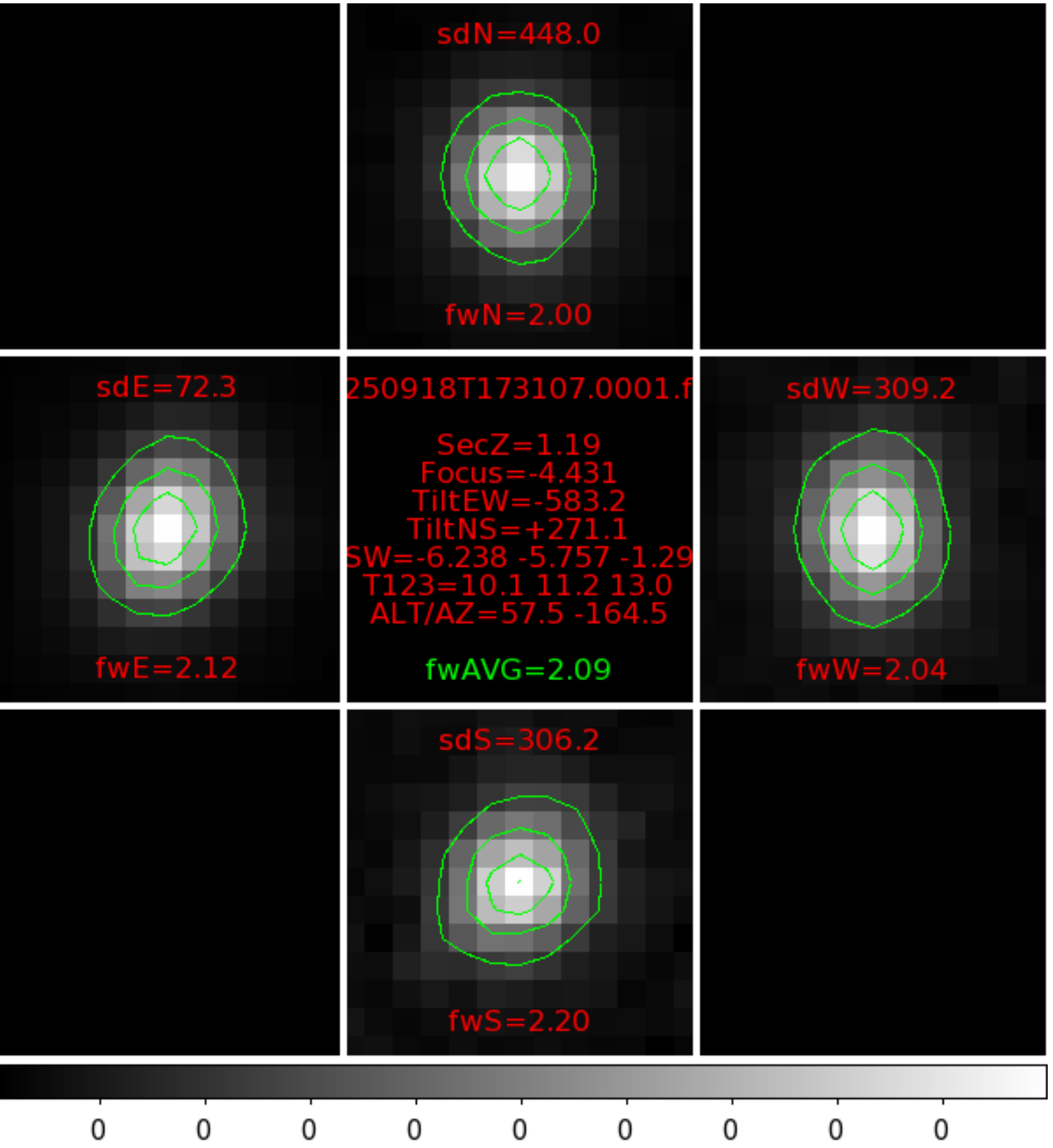

sdN=282.8
fwN=1.64
sdE=349.9
fwE=1.83
250918T172625.0001.f
SecZ=1.18
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.1 11.3 13.0
ALT/AZ=57.8 -166.6
fwAVG=1.75
sdW=287.0
fwW=1.75
sdS=67.1
fwS=1.79
0 0 0 0 0 0 0 0 0

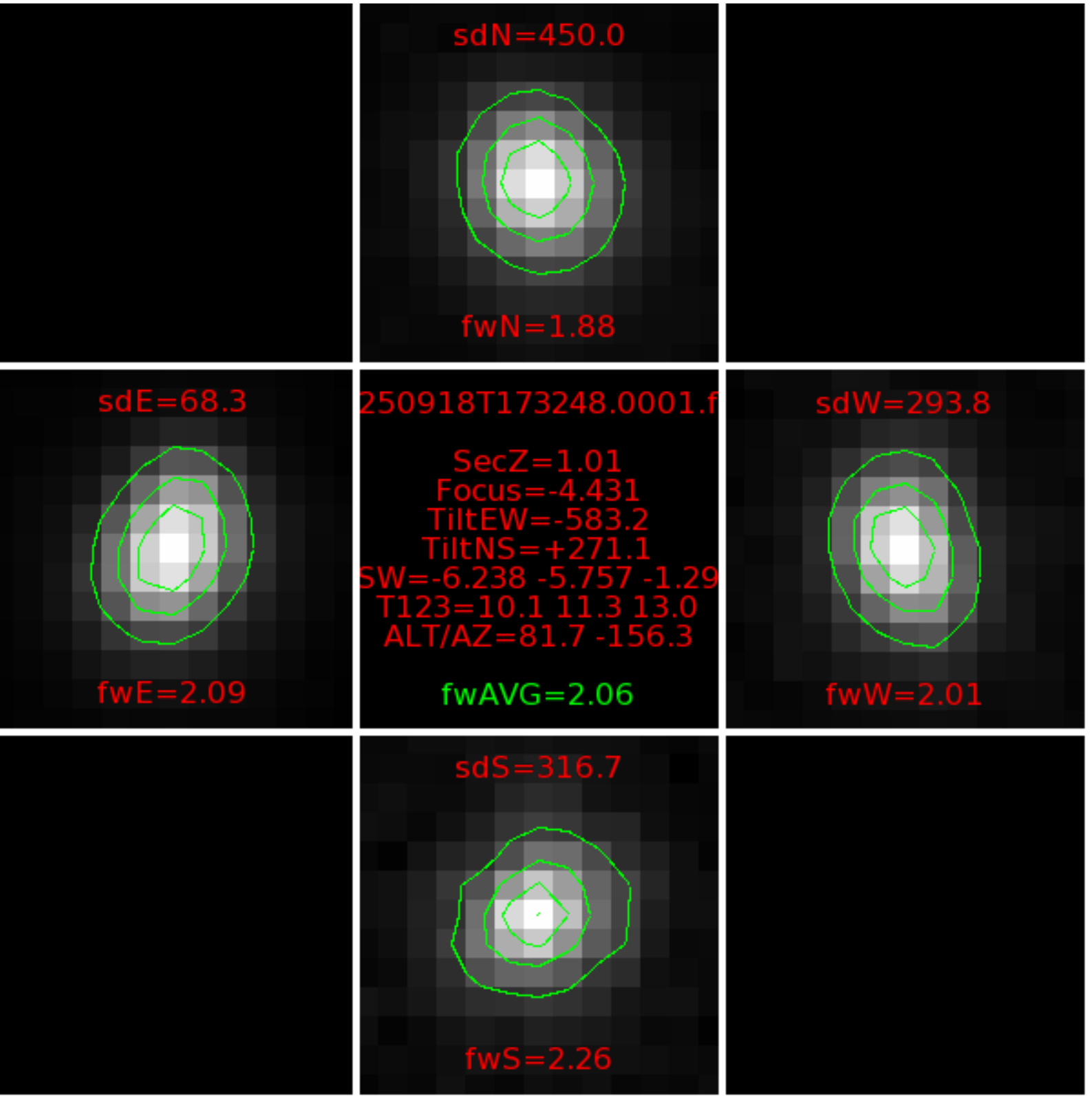

sdN=306.1
fwN=1.82
sdE=19.2
fwE=2.09
250918T172650.0001.f
SecZ=1.18
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.2 11.4 13.0
ALT/AZ=57.7 -166.4
fwAVG=2.02
sdW=85.5
fwW=1.92
sdS=117.1
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=398.0
fwN=1.87
sdE=34.0
fwE=1.96
250918T172835.0001.f
SecZ=1.18
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=0.0 11.3 13.0
ALT/AZ=57.7 -165.6
sdS=199.9
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=385.5
fwN=1.74
sdE=32.8
fwE=2.04
250918T172859.0001.f
SecZ=1.18
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=0.0 11.2 13.0
ALT/AZ=57.6 -165.4
fwAVG=1.89
sdW=175.9
fwW=1.82
sdS=190.6
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=459.9
fwN=1.79
sdE=65.0
fwE=2.12
250918T173042.0001.f
SecZ=1.19
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.1 11.2 13.0
ALT/AZ=57.5 -164.7
fwAVG=2.01
sdW=296.9
fwW=1.94
sdS=315.8
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=448.0
fwN=2.00
sdE=72.3
250918T173107.0001.f
SecZ=1.19
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.1 11.2 13.0
ALT/AZ=57.5 -164.5
fwAVG=2.09
sdW=309.2
fwE=2.12
fwW=2.04
sdS=306.2
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=450.0
fwN=1.88
sdE=68.3
fwE=2.09
250918T173248.0001.f
SecZ=1.01
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.1 11.3 13.0
ALT/AZ=81.7 -156.3
fwAVG=2.06
sdW=293.8
fwW=2.01
sdS=316.7
fwS=2.26
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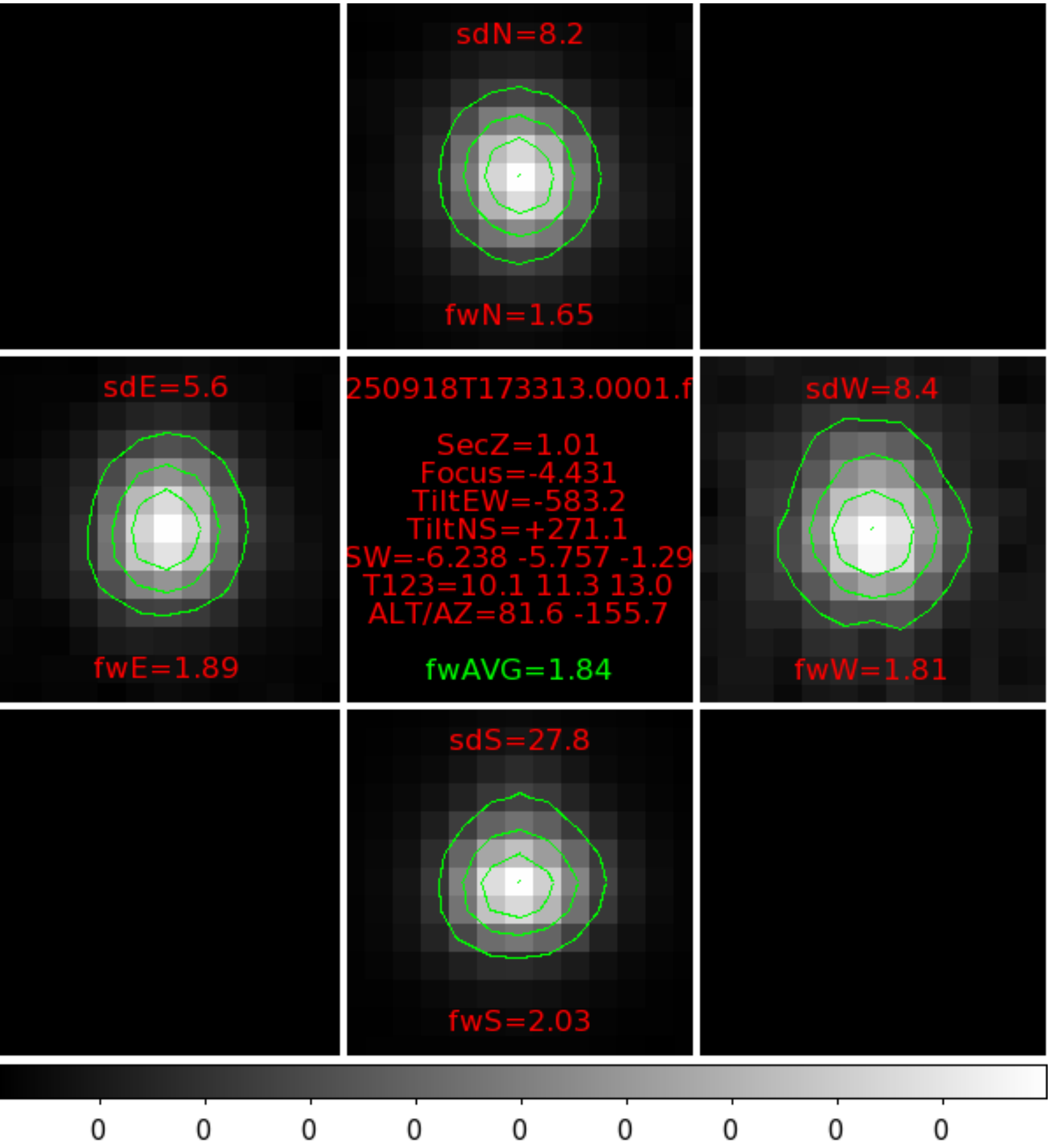
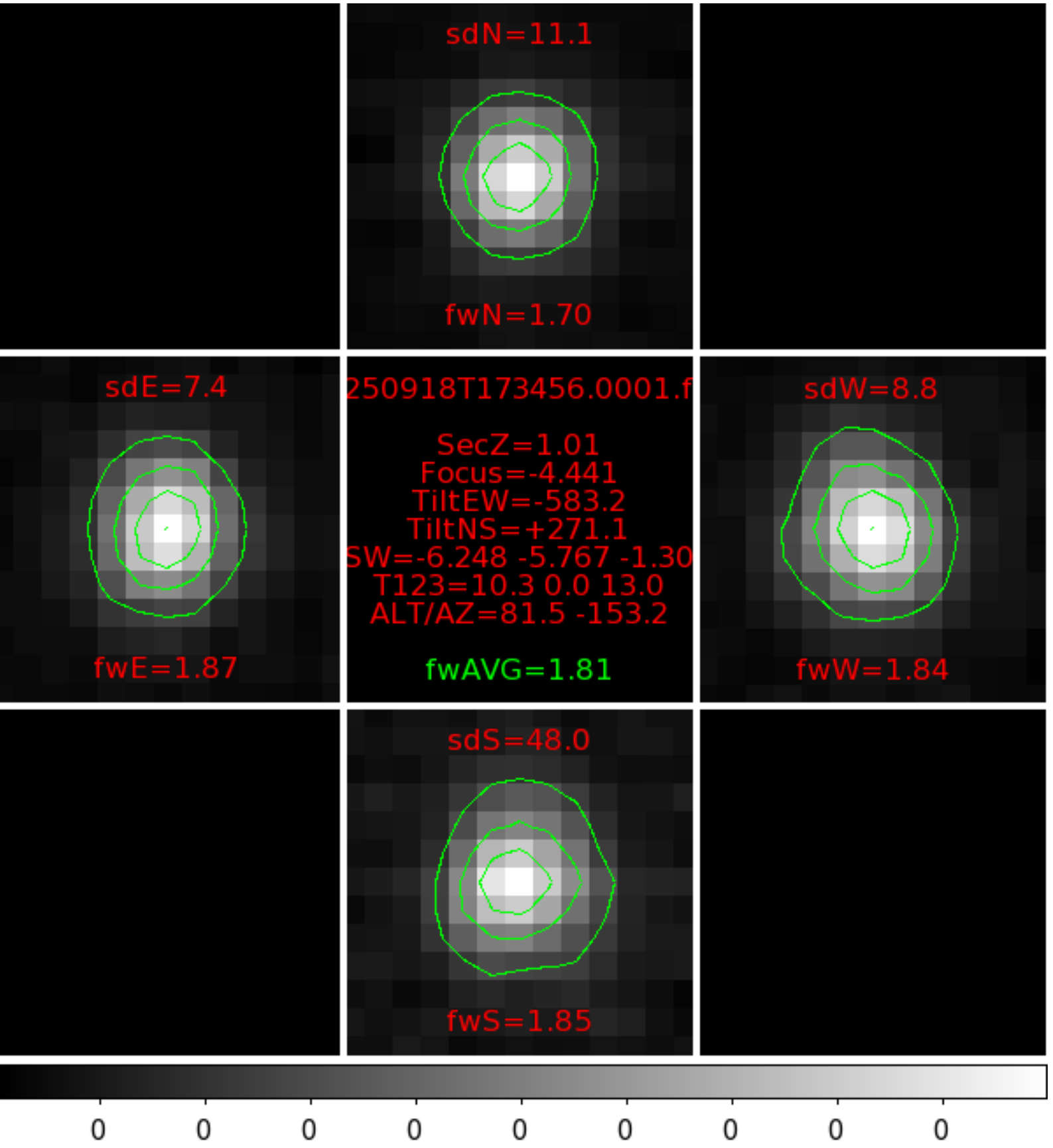
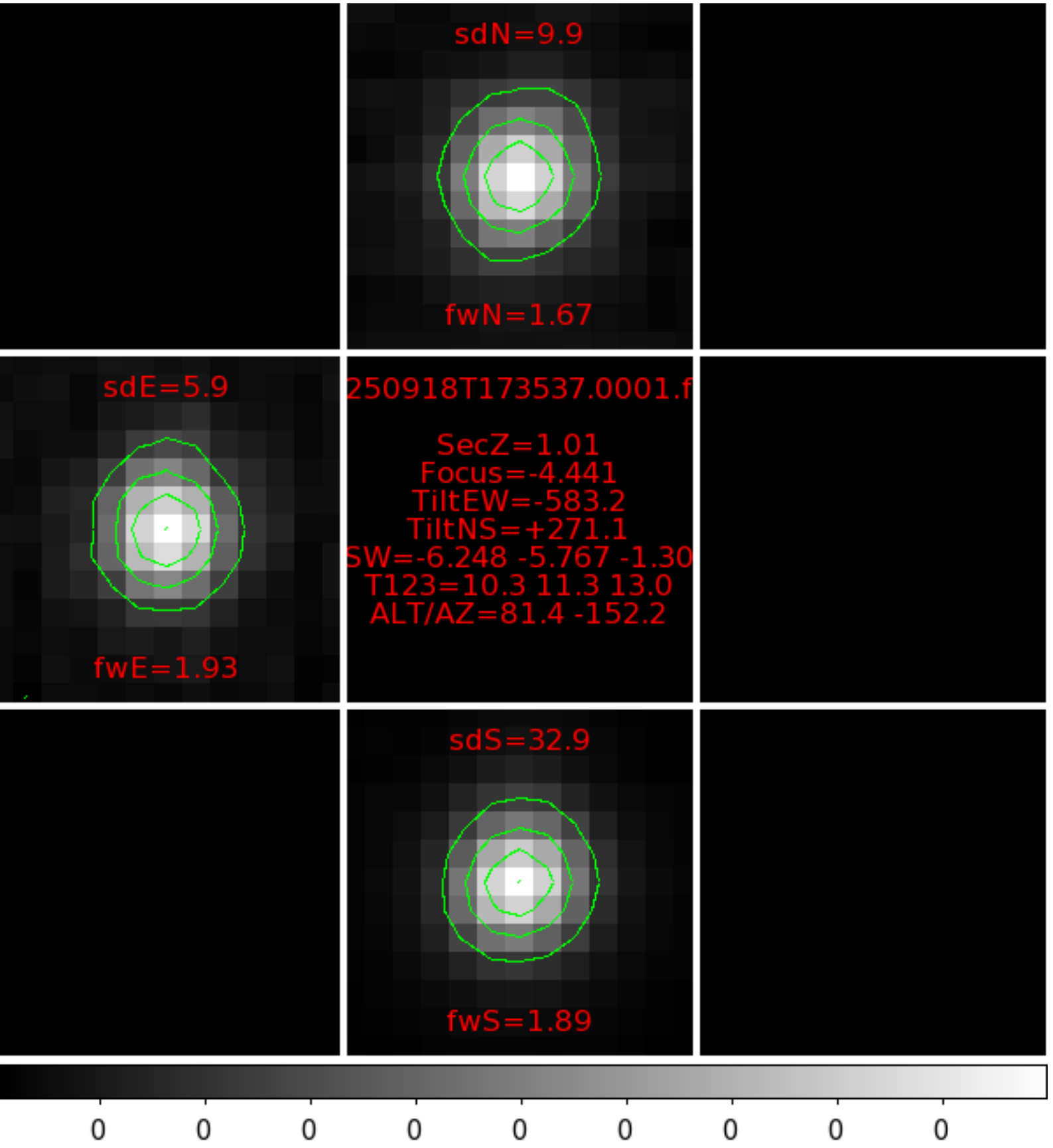
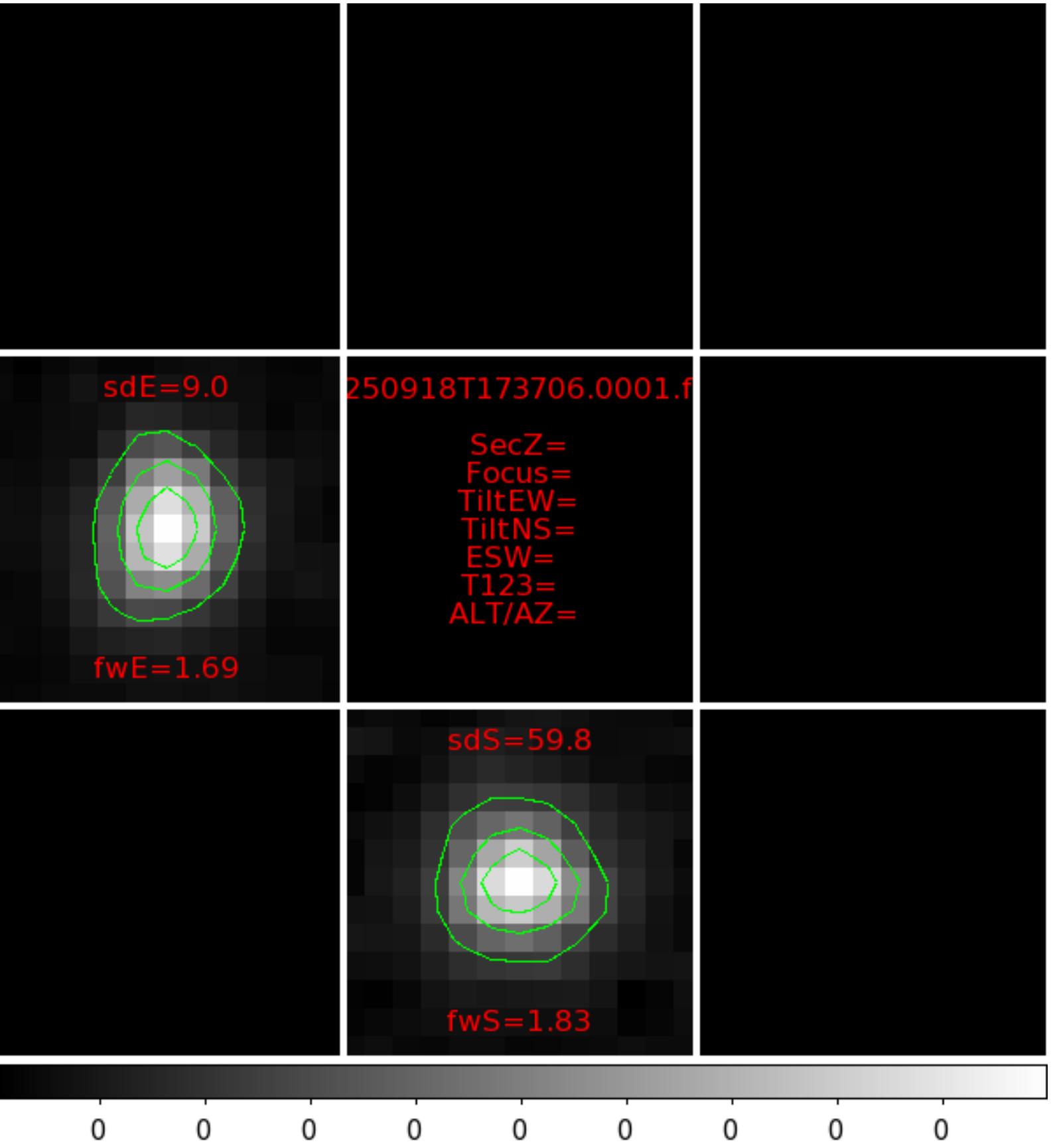
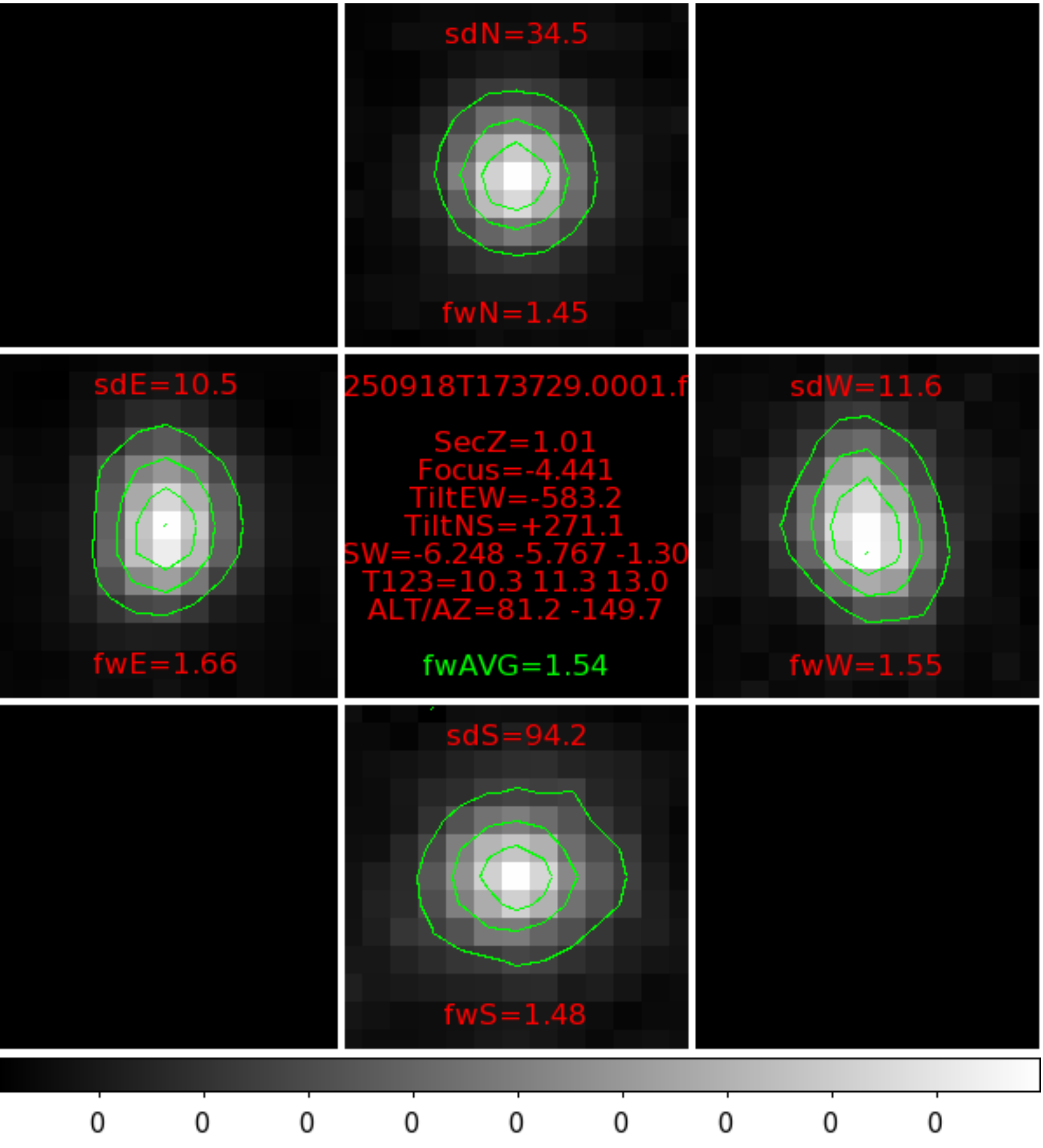
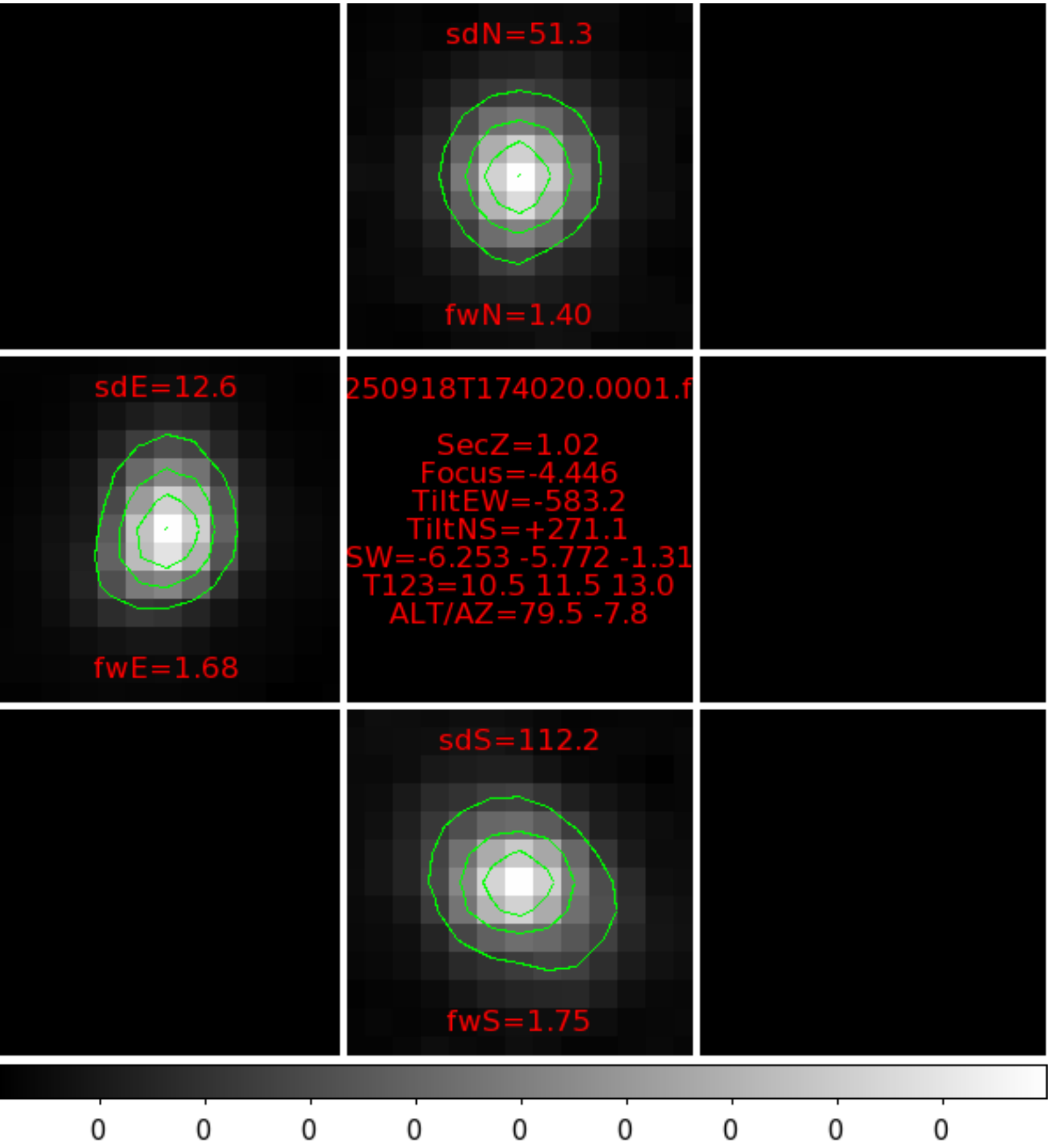

sdN=8.2
fwN=1.65
sdE=5.6
fwE=1.89
250918T173313.0001.f
SecZ=1.01
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.1 11.3 13.0
ALT/AZ=81.6 -155.7
fwAVG=1.84
sdW=8.4
fwW=1.81
sdS=27.8
fwS=2.03
0 0 0 0 0 0 0 0 0

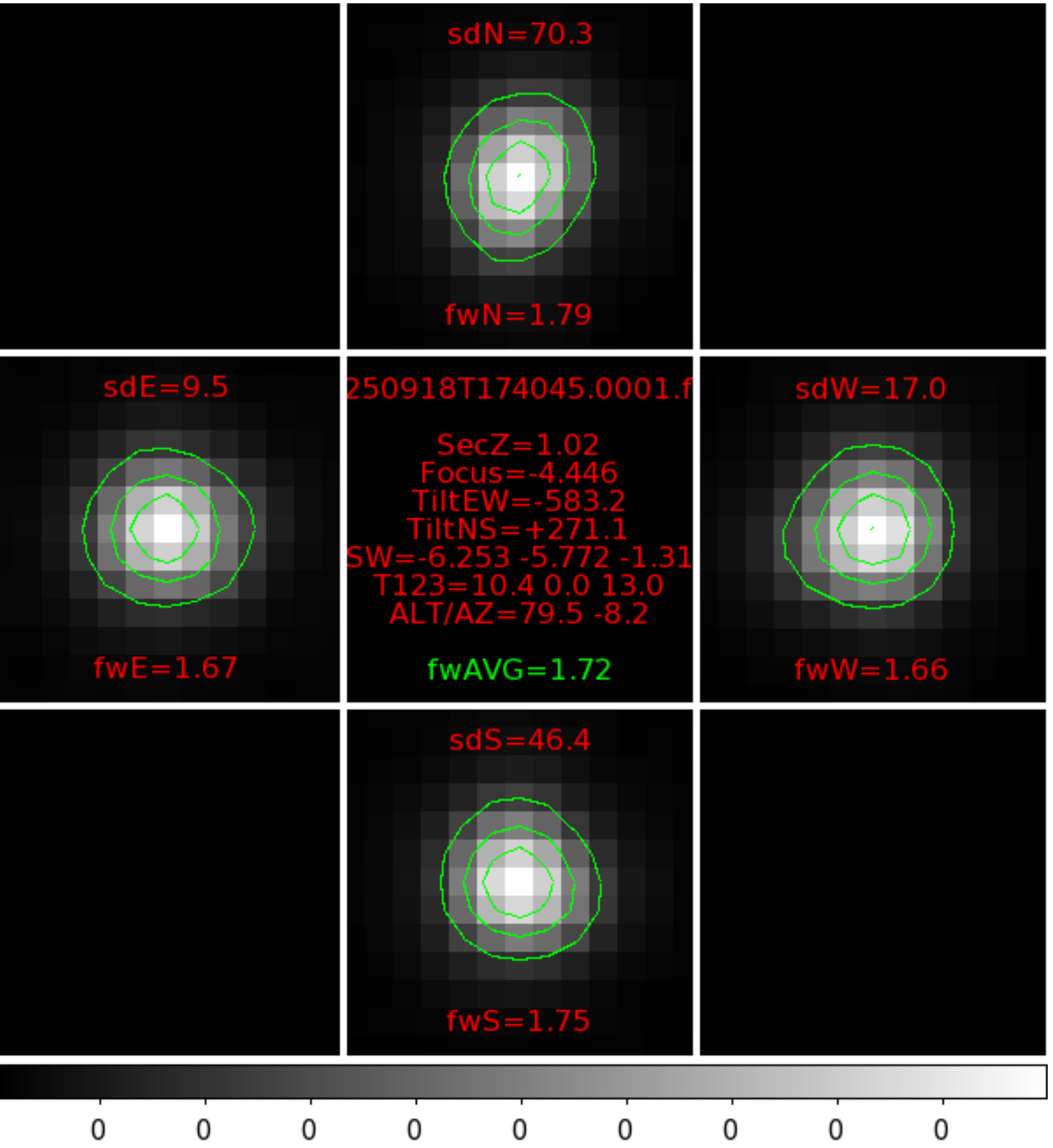

sdN=11.1
fwN=1.70
sdE=7.4
fwE=1.87
250918T173456.0001.f
SecZ=1.01
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 0.0 13.0
ALT/AZ=81.5 -153.2
fwAVG=1.81
sdW=8.8
fwW=1.84
sdS=48.0
fwS=1.85
0 0 0 0 0 0 0 0 0

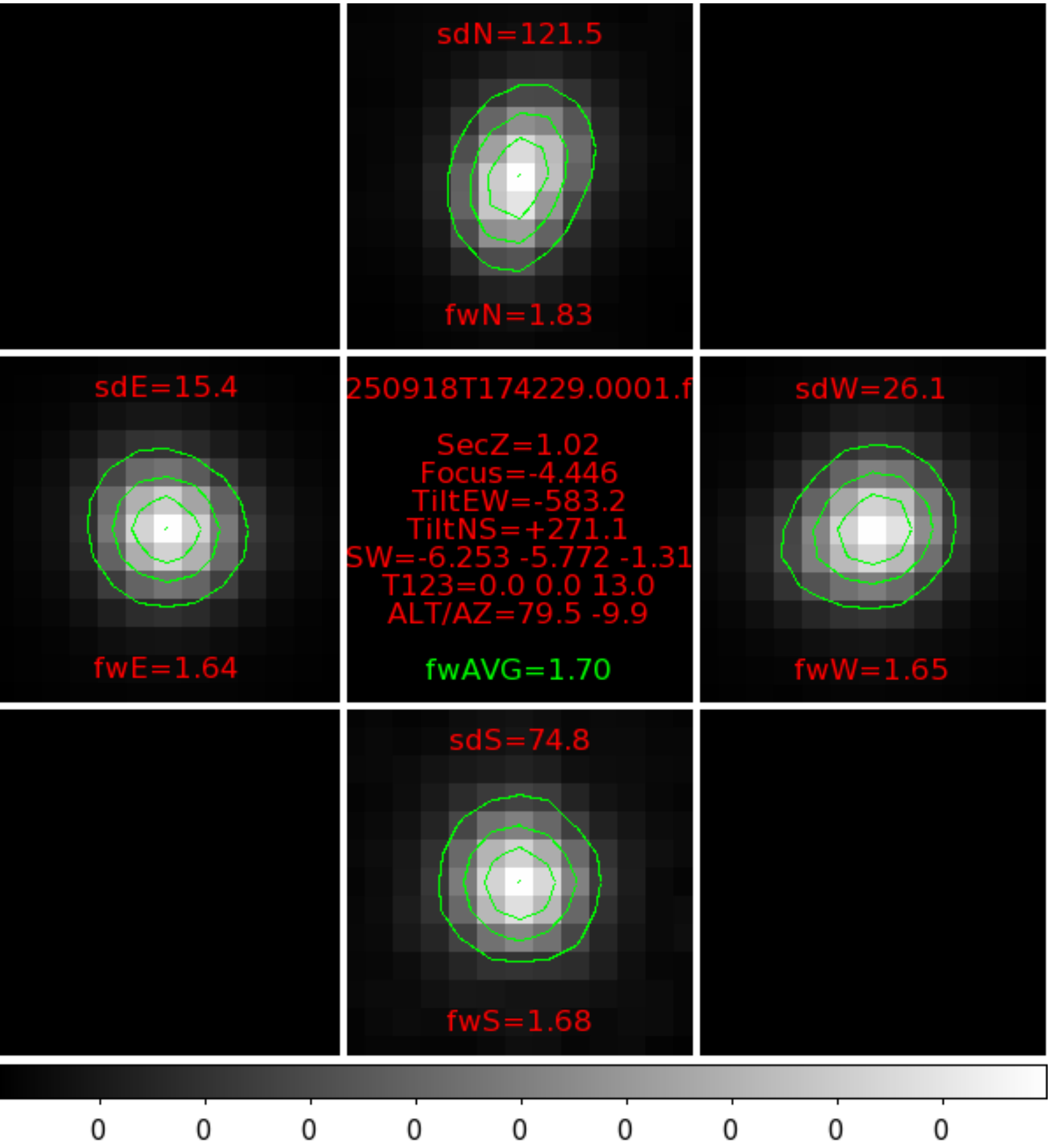

sdN=9.9
fwN=1.67
sdE=5.9
fwE=1.93
250918T173537.0001.f
SecZ=1.01
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 11.3 13.0
ALT/AZ=81.4 -152.2
sdS=32.9
fwS=1.89
0 0 0 0 0 0 0 0 0

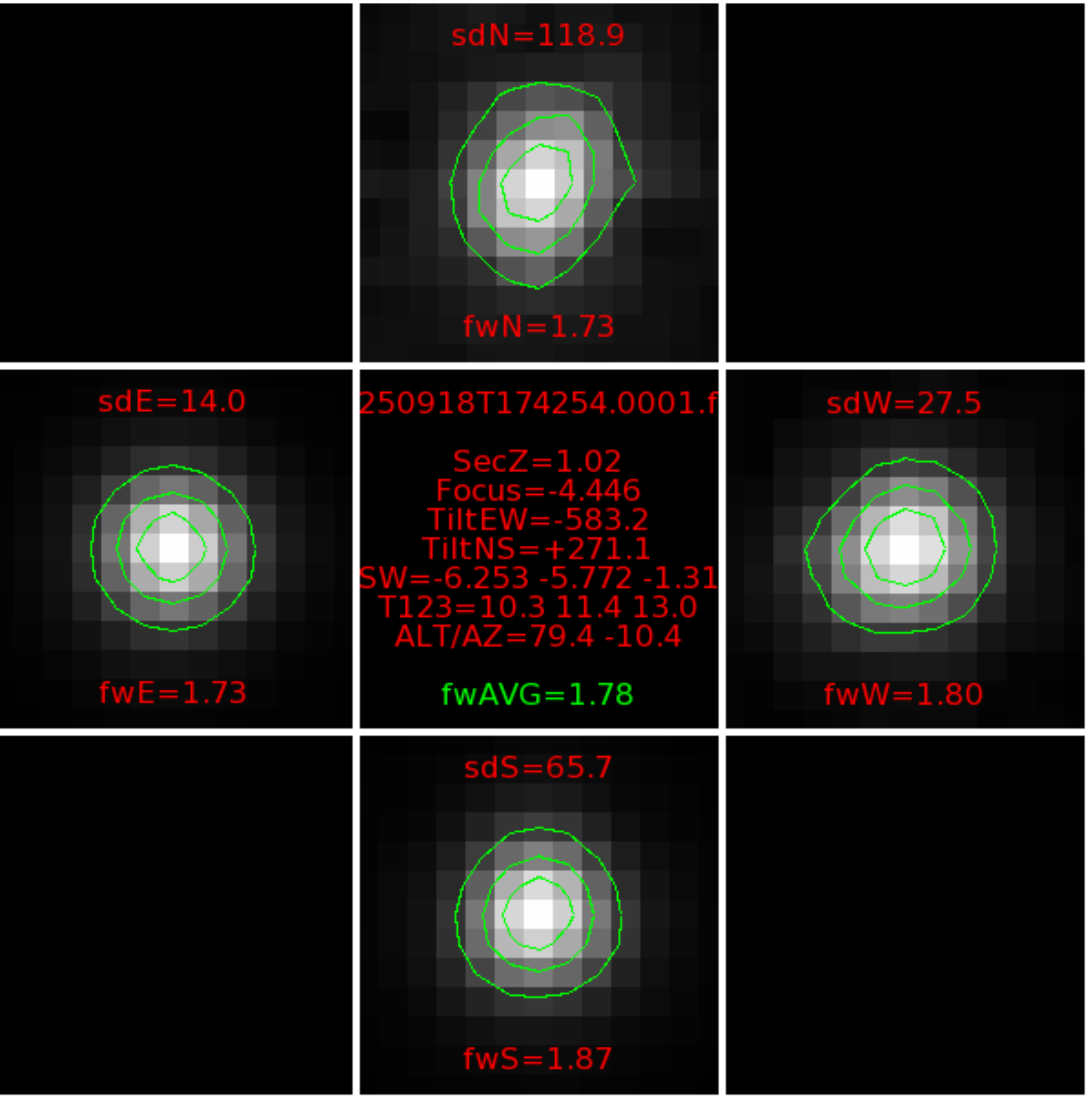

sdE=9.0
250918T173706.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.69
sdS=59.8
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=34.5
fwN=1.45
sdE=10.5
fwE=1.66
250918T173729.0001.f
SecZ=1.01
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 11.3 13.0
ALT/AZ=81.2 -149.7
fwAVG=1.54
sdW=11.6
fwW=1.55
sdS=94.2
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=51.3
fwN=1.40
sdE=12.6
fwE=1.68
250918T174020.0001.f
SecZ=1.02
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.5 11.5 13.0
ALT/AZ=79.5 -7.8
sdS=112.2
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=70.3
fwN=1.79
sdE=9.5
fwE=1.67
250918T174045.0001.f
SecZ=1.02
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.4 0.0 13.0
ALT/AZ=79.5 -8.2
fwAVG=1.72
sdW=17.0
fwW=1.66
sdS=46.4
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=121.5
fwN=1.83
sdE=15.4
fwE=1.64
250918T174229.0001.f
SecZ=1.02
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=0.0 0.0 13.0
ALT/AZ=79.5 -9.9
fwAVG=1.70
sdW=26.1
fwW=1.65
sdS=74.8
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=118.9
fwN=1.73
sdE=14.0
fwE=1.73
250918T174254.0001.f
SecZ=1.02
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.3 11.4 13.0
ALT/AZ=79.4 -10.4
fwAVG=1.78
sdW=27.5
fwW=1.80
sdS=65.7
fwS=1.87
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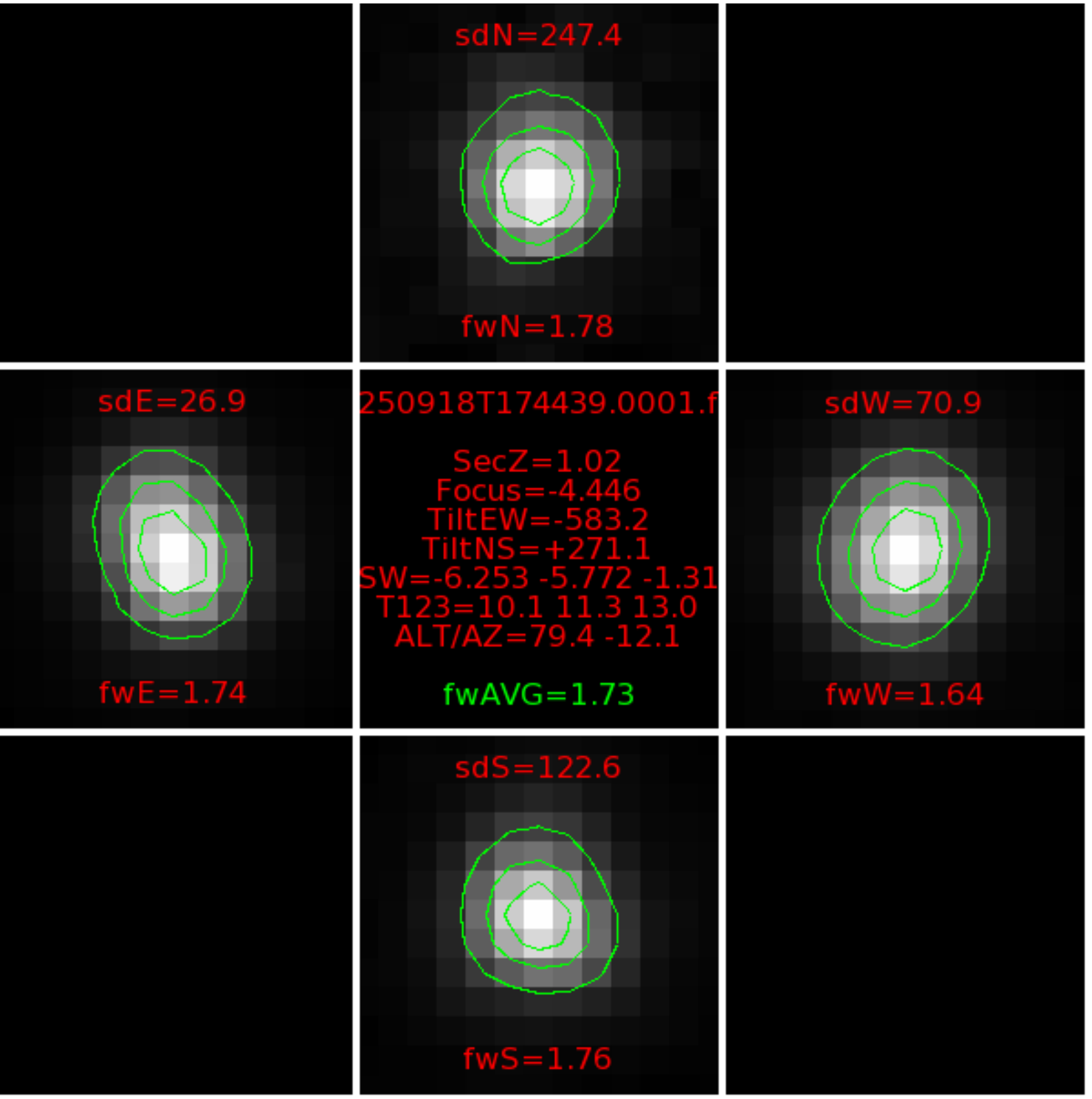
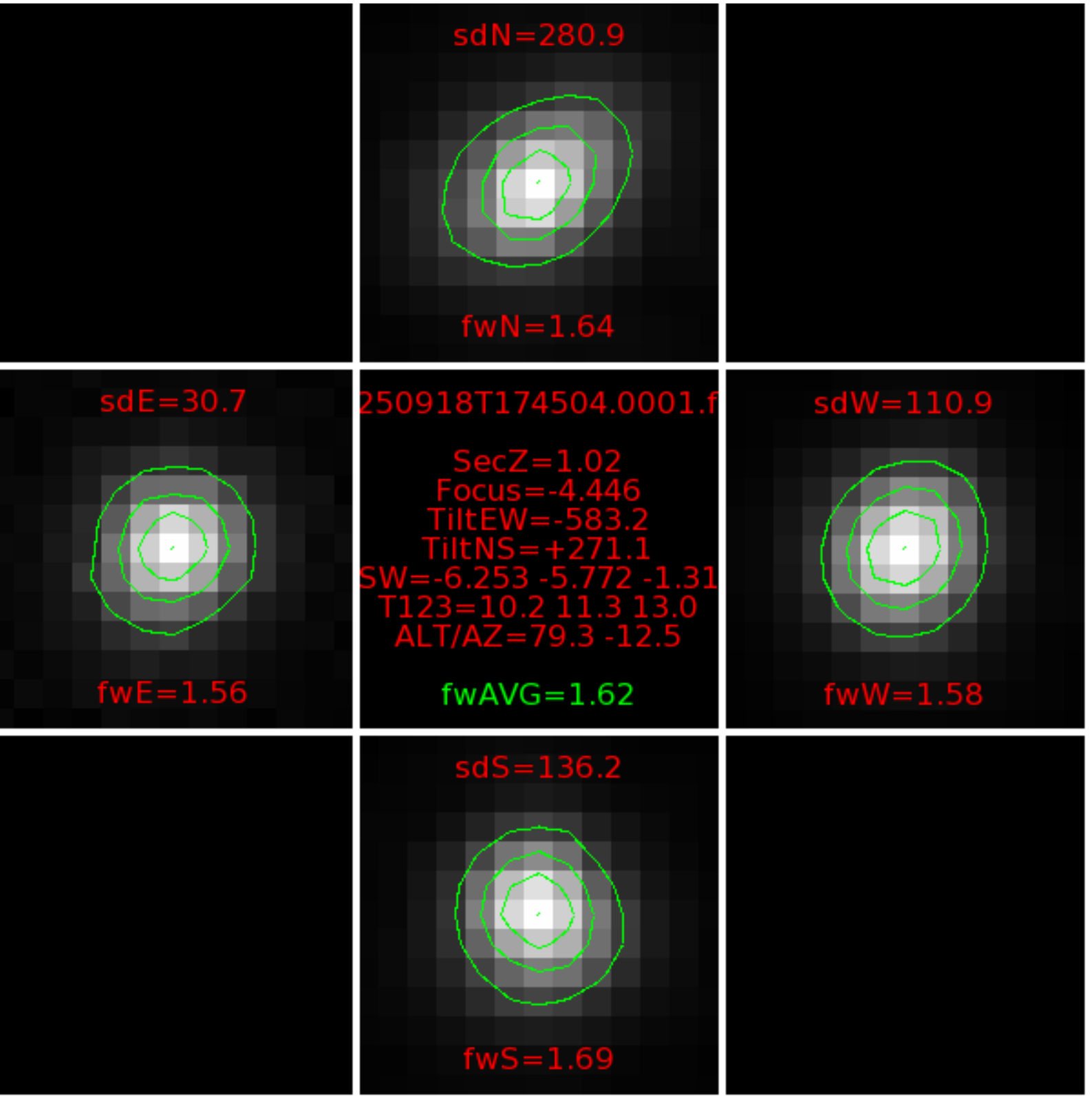
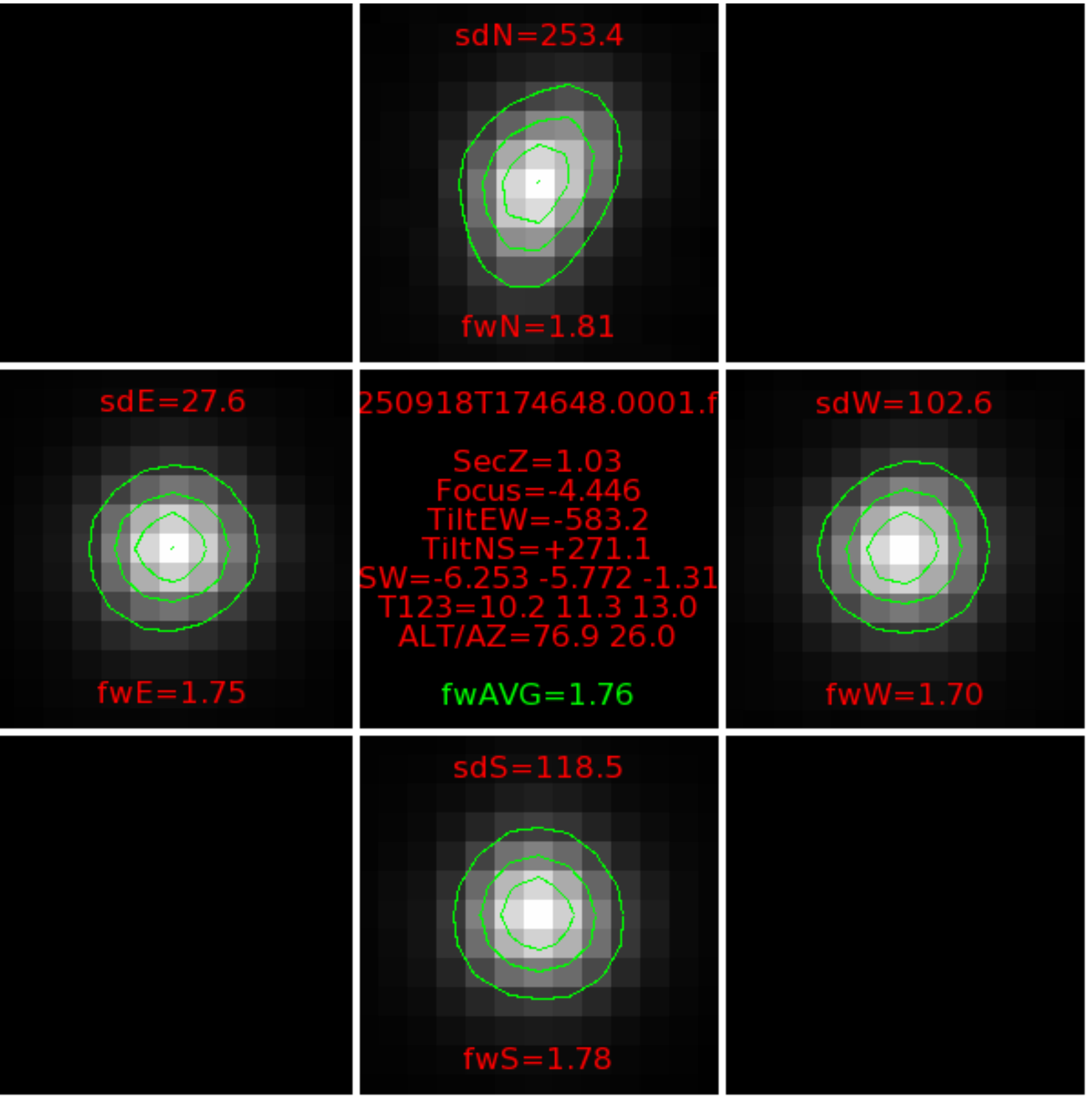
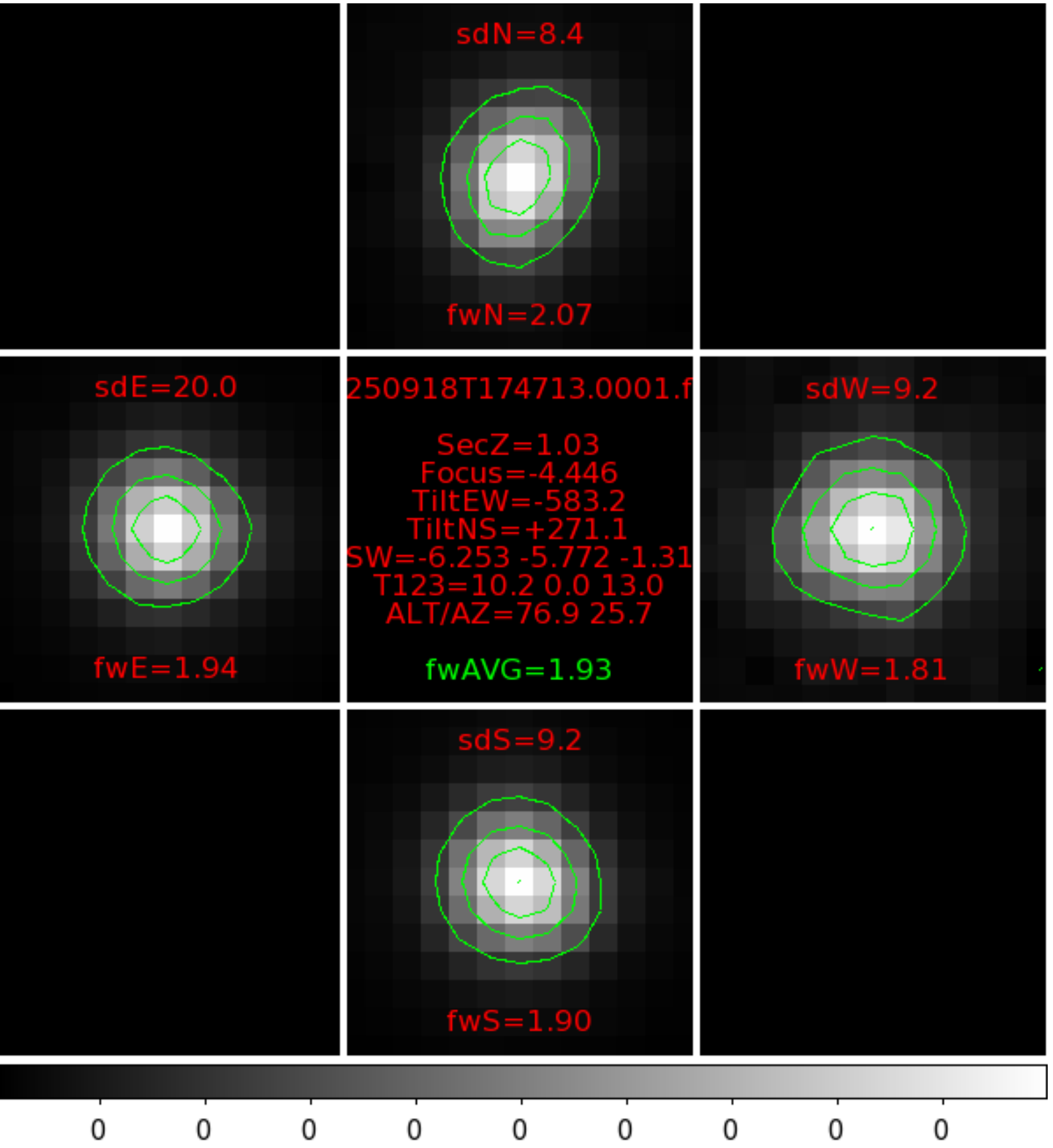
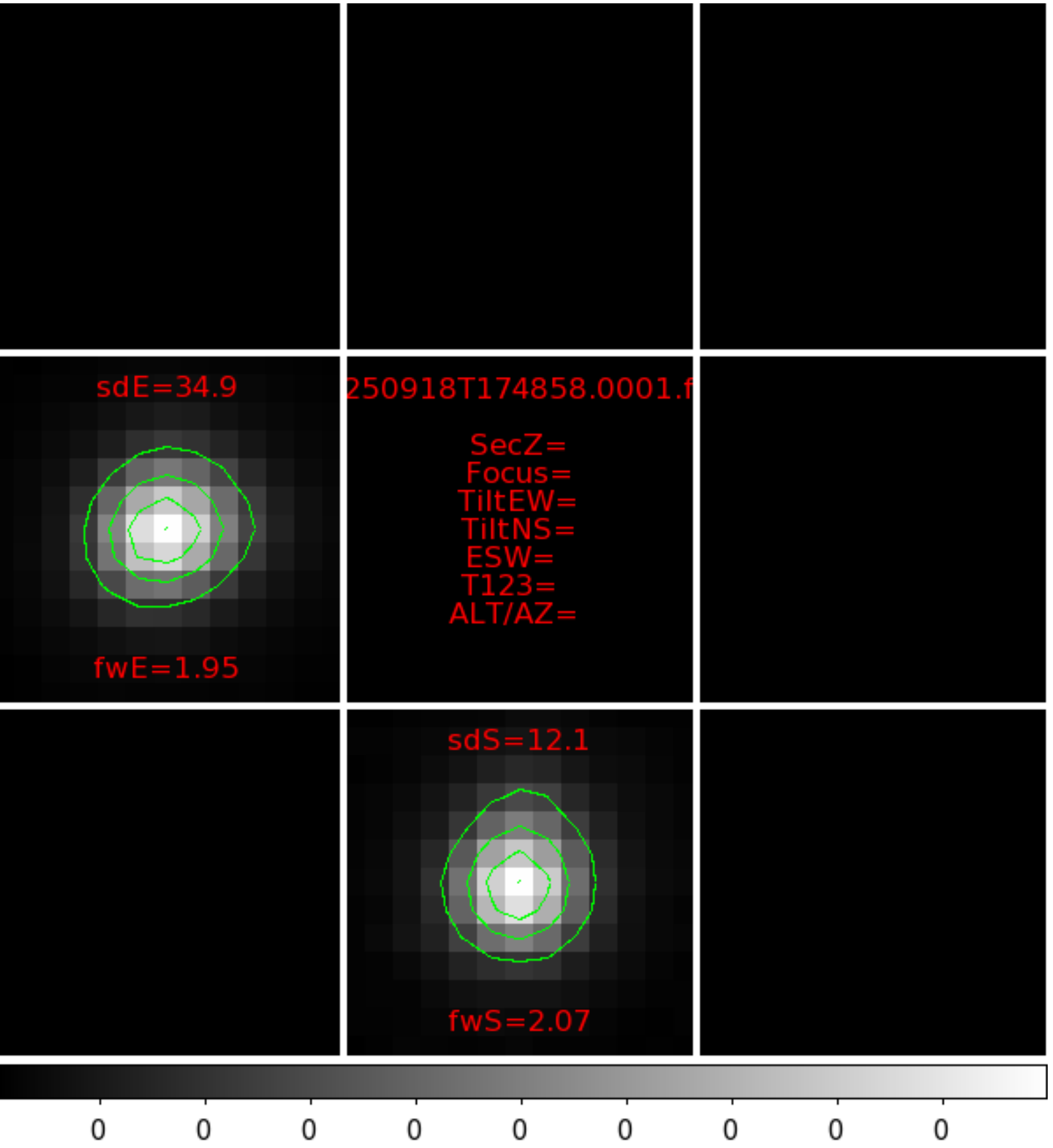
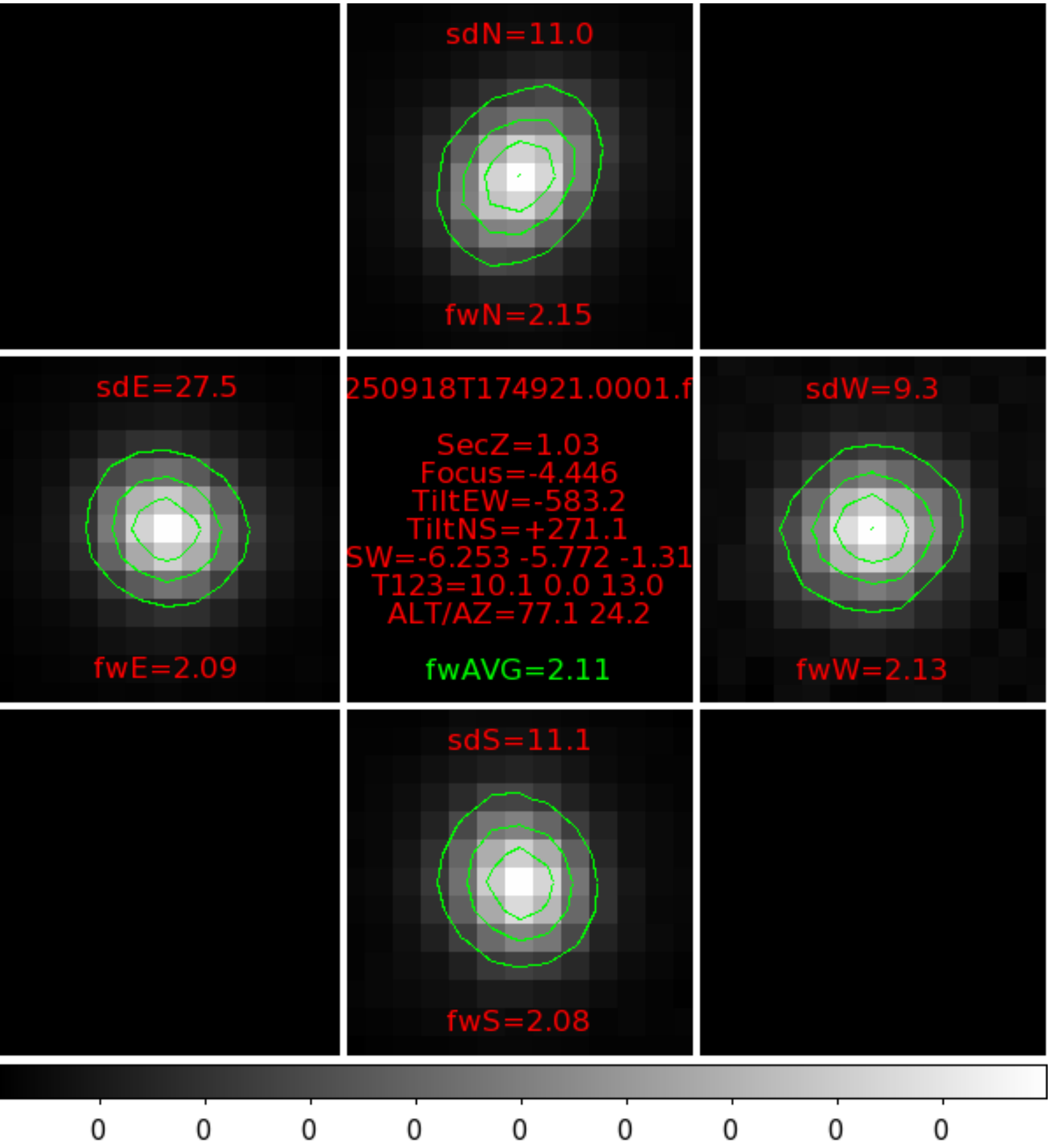

sdN=247.4
fwN=1.78
sdE=26.9
fwE=1.74
250918T174439.0001.f
SecZ=1.02
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.1 11.3 13.0
ALT/AZ=79.4 -12.1
fwAVG=1.73
sdW=70.9
fwW=1.64
sdS=122.6
fwS=1.76
0 0 0 0 0 0 0 0 0

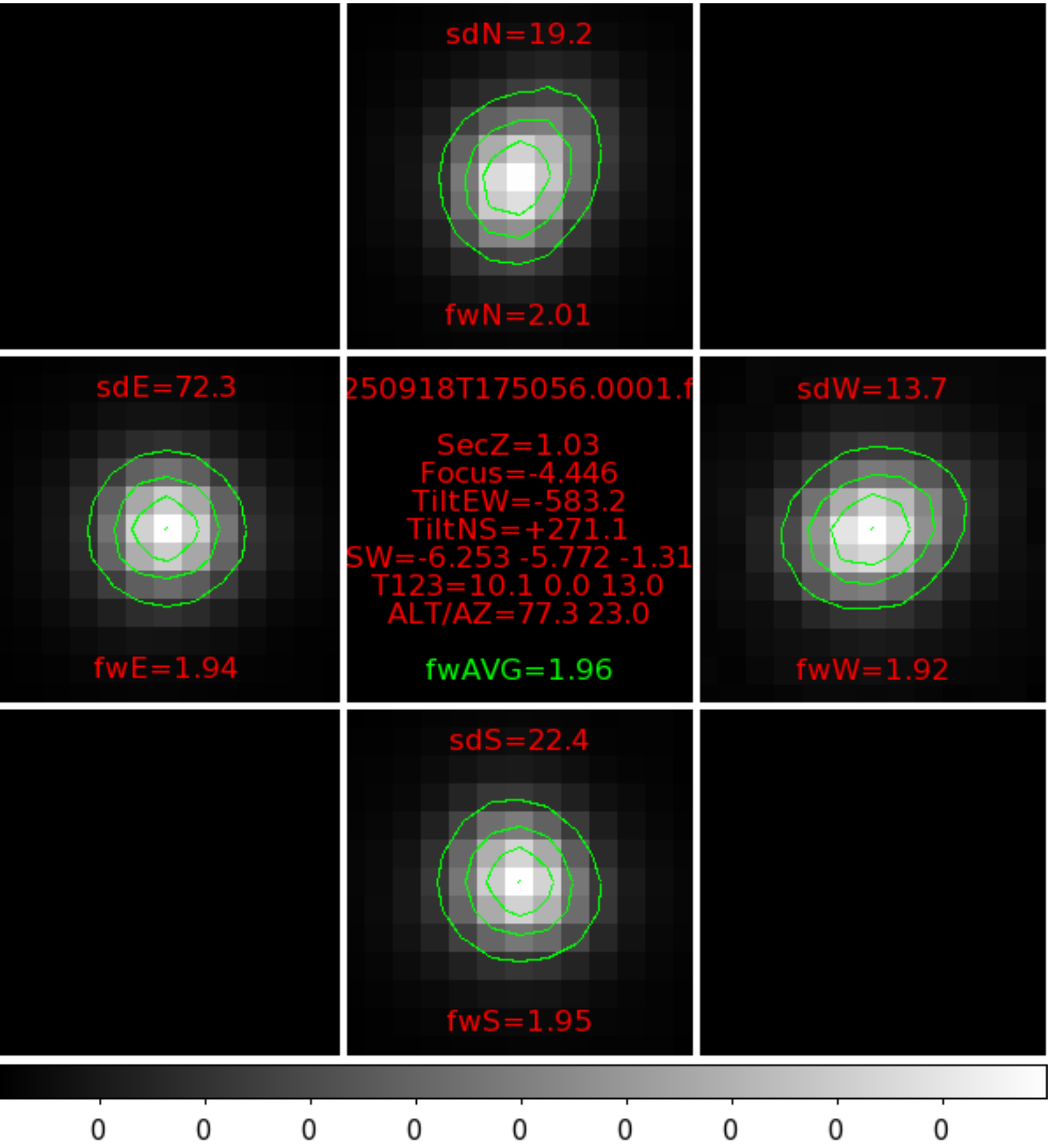

sdN=280.9
fwN=1.64
sdE=30.7
fwE=1.56
250918T174504.0001.f
SecZ=1.02
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.2 11.3 13.0
ALT/AZ=79.3 -12.5
fwAVG=1.62
sdW=110.9
fwW=1.58
sdS=136.2
fwS=1.69
0 0 0 0 0 0 0 0 0

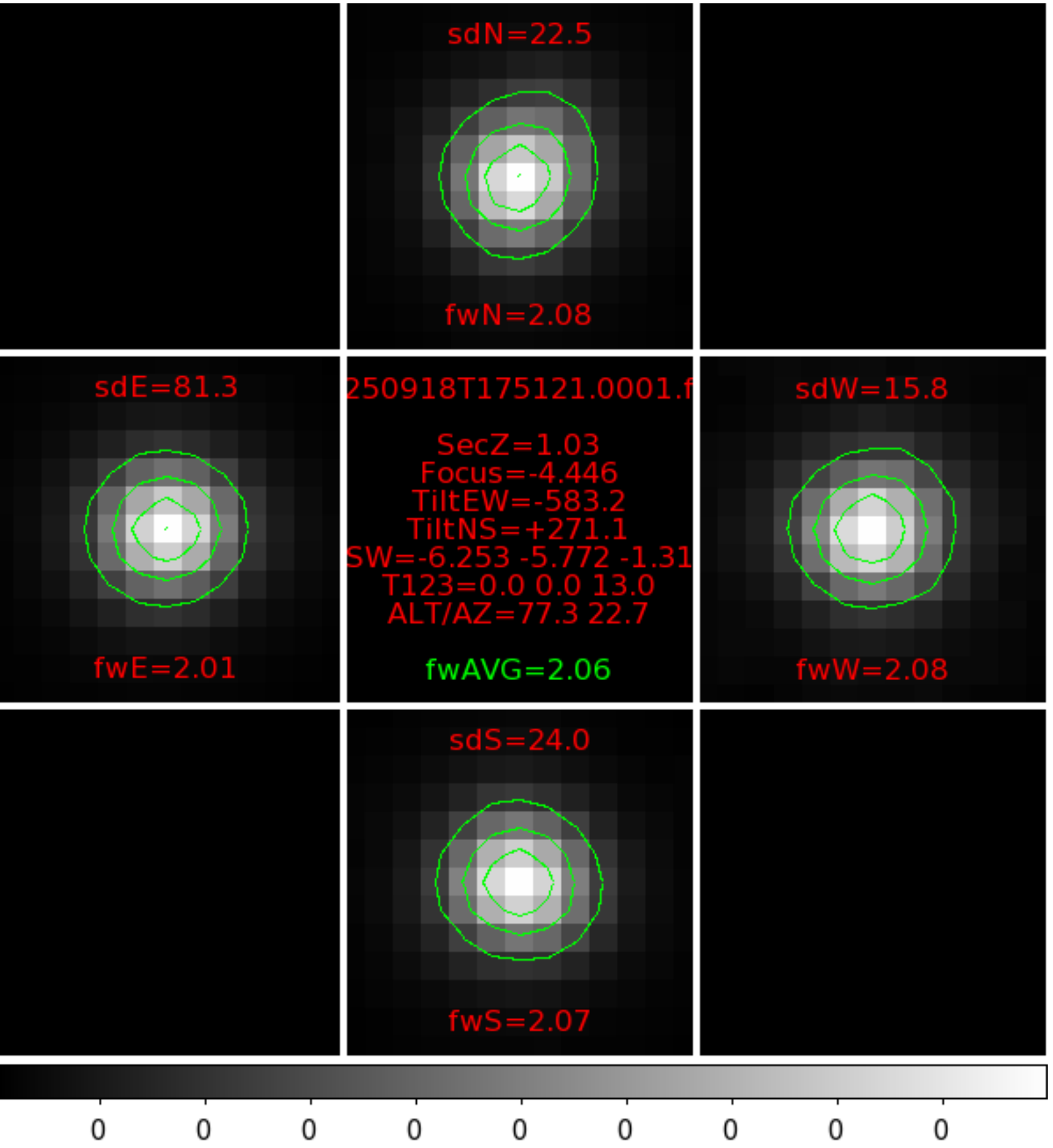

sdN=253.4
fwN=1.81
sdE=27.6
fwE=1.75
250918T174648.0001.f
SecZ=1.03
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.2 11.3 13.0
ALT/AZ=76.9 26.0
fwAVG=1.76
sdW=102.6
fwW=1.70
sdS=118.5
fwS=1.78
0 0 0 0 0 0 0 0 0

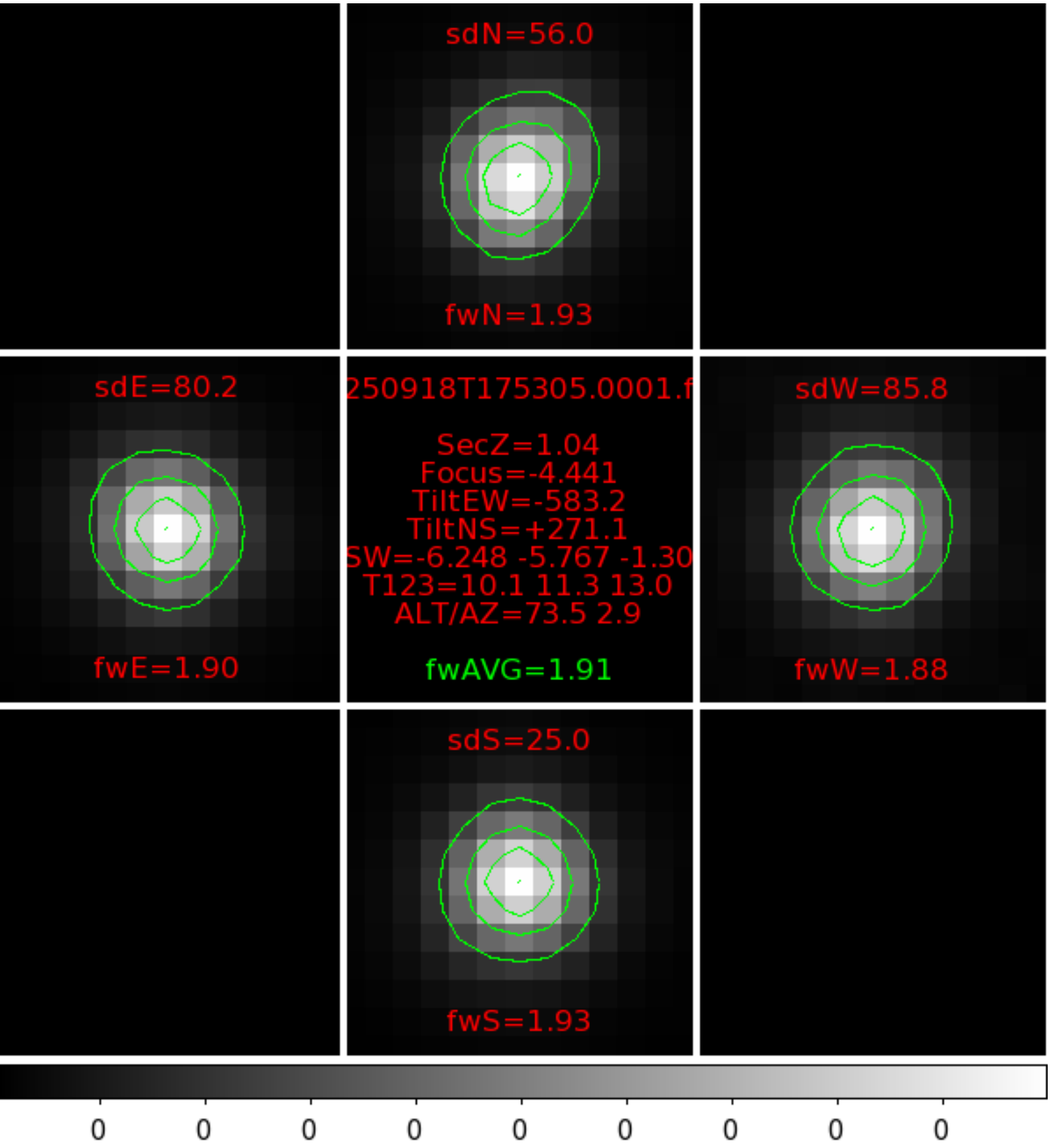

sdN=8.4
fwN=2.07
sdE=20.0
fwE=1.94
250918T174713.0001.f
SecZ=1.03
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.2 0.0 13.0
ALT/AZ=76.9 25.7
fwAVG=1.93
sdW=9.2
fwW=1.81
sdS=9.2
fwS=1.90
0 0 0 0 0 0 0 0 0

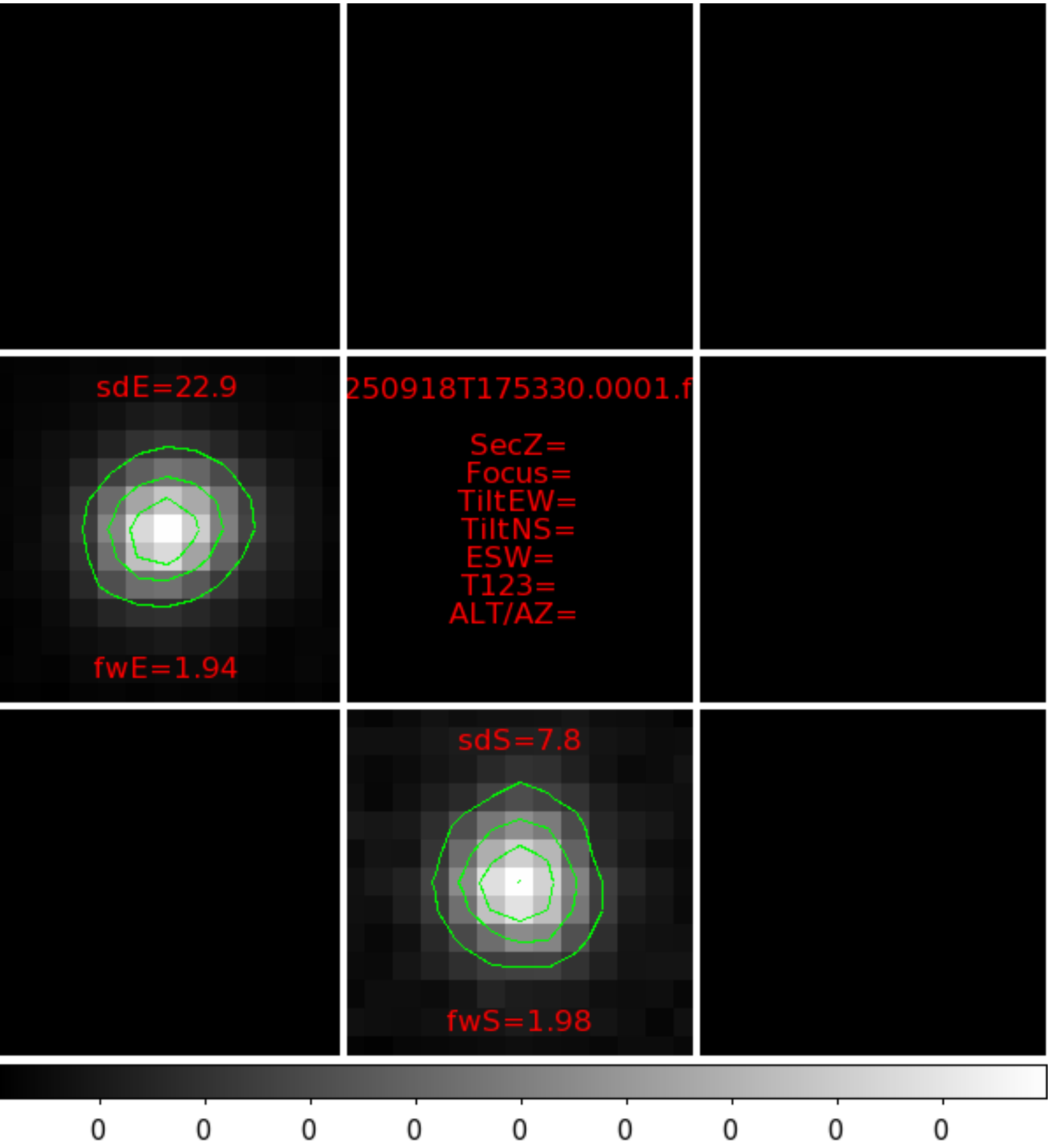

sdE=34.9
250918T174858.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.95
sdS=12.1
fwS=2.07
0
0
0
0
0
0
0
0
0

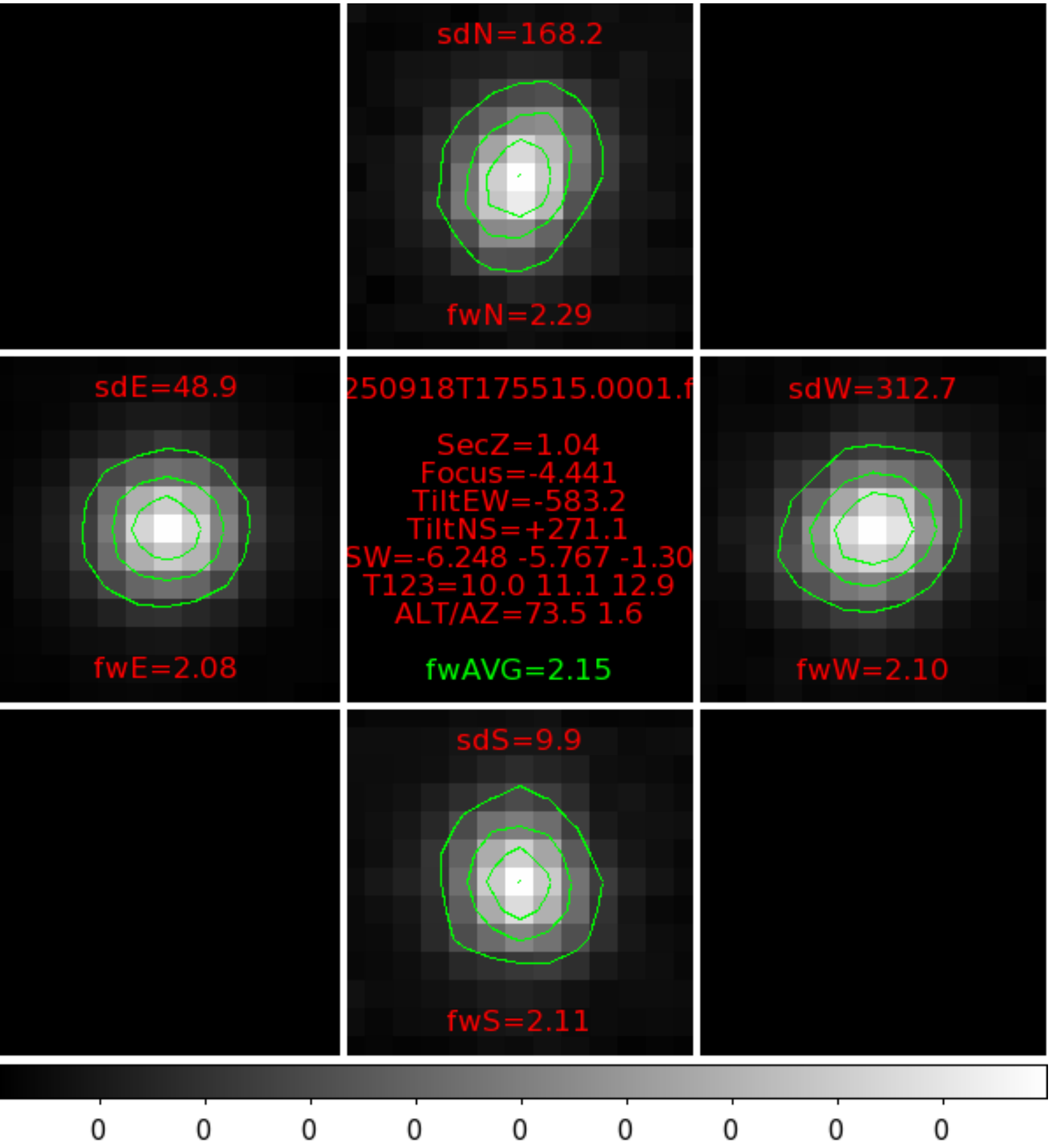

sdN=11.0
fwN=2.15
sdE=27.5
fwE=2.09
250918T174921.0001.f
SecZ=1.03
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.1 0.0 13.0
ALT/AZ=77.1 24.2
fwAVG=2.11
sdW=9.3
fwW=2.13
sdS=11.1
fwS=2.08
0 0 0 0 0 0 0 0 0

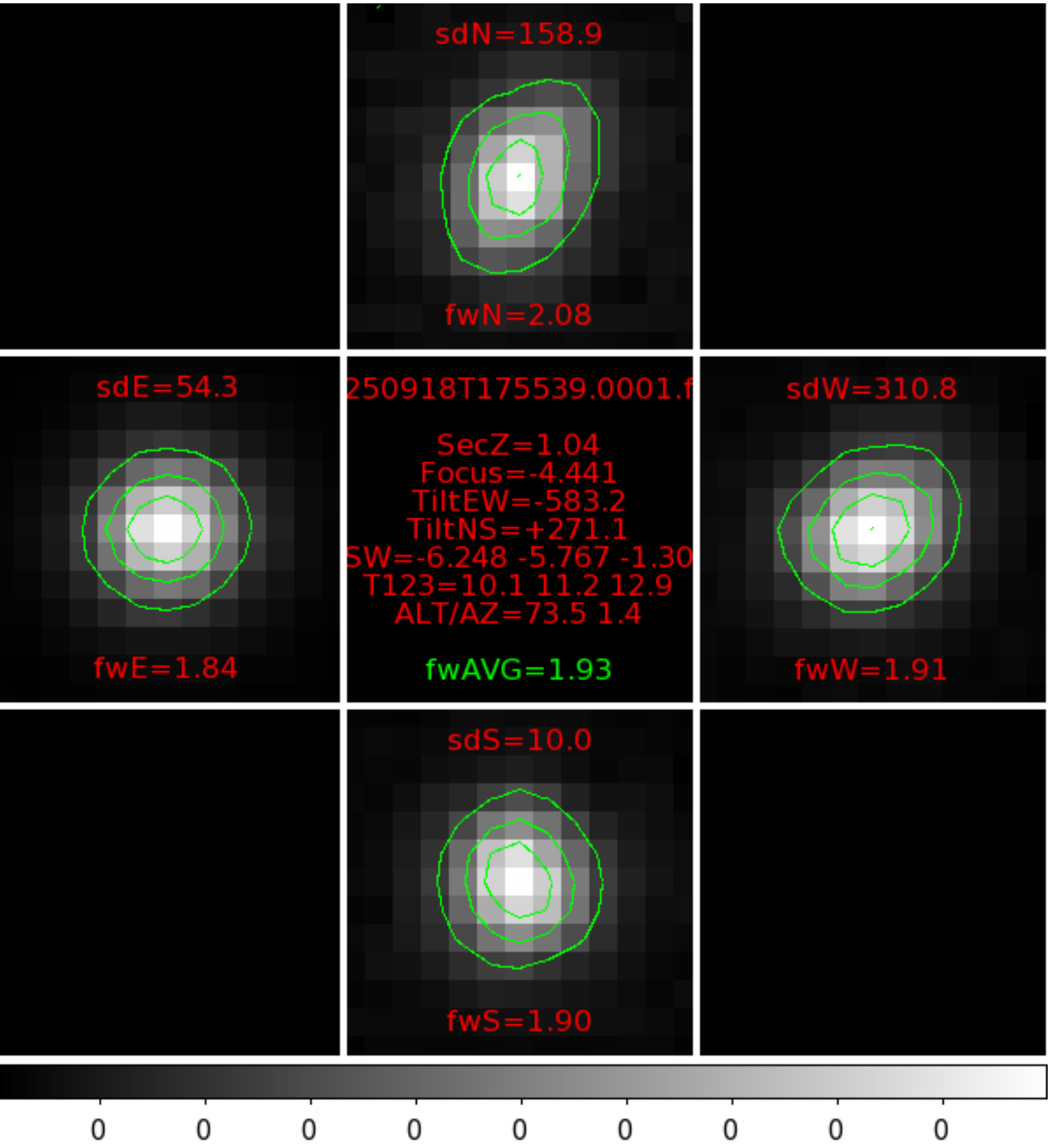

sdN=19.2
fwN=2.01
sdE=72.3
fwE=1.94
250918T175056.0001.f
SecZ=1.03
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=10.1 0.0 13.0
ALT/AZ=77.3 23.0
fwAVG=1.96
sdW=13.7
fwW=1.92
sdS=22.4
fwS=1.95
0 0 0 0 0 0 0 0 0

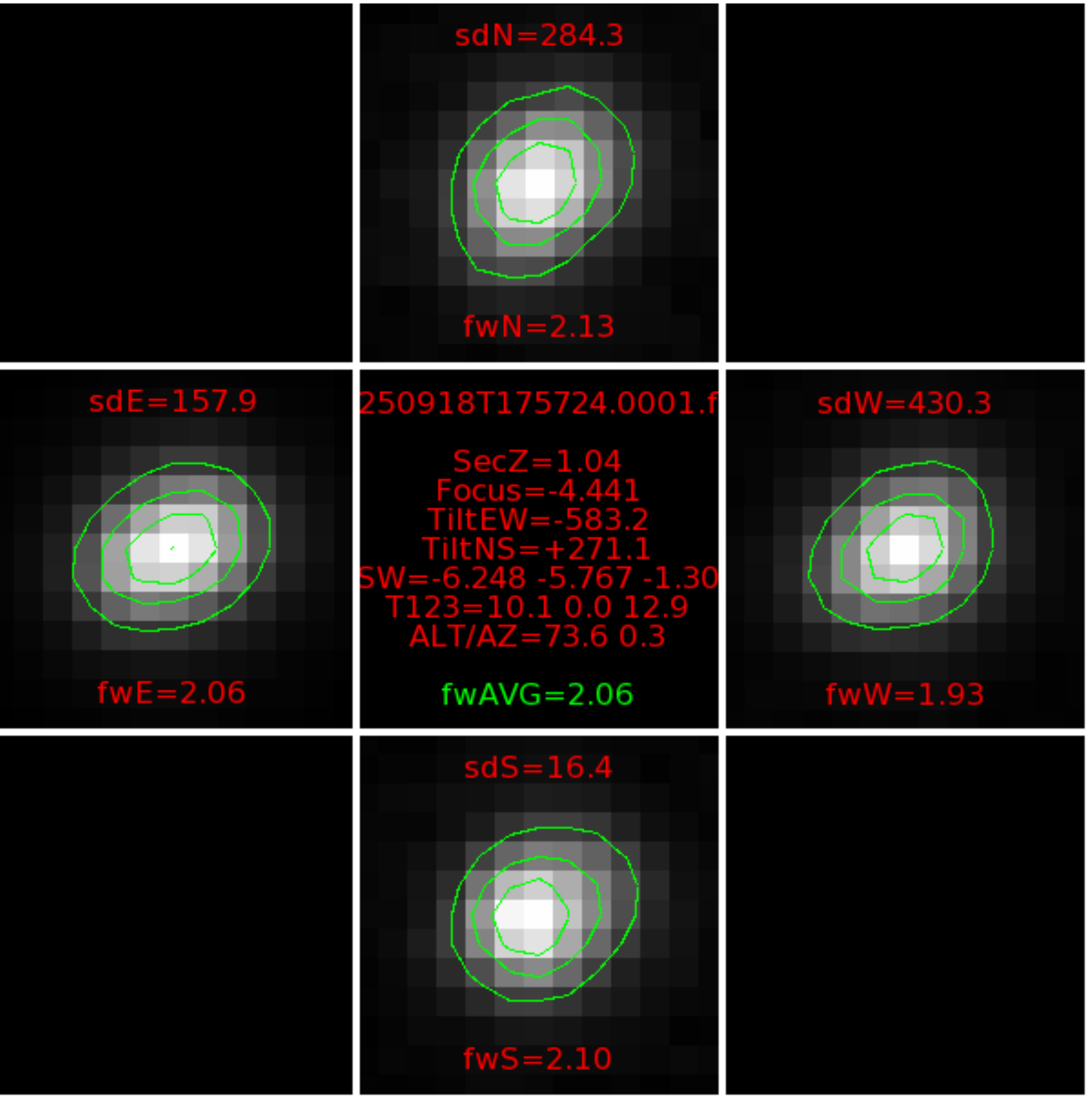

sdN=22.5
fwN=2.08
sdE=81.3
fwE=2.01
250918T175121.0001.f
SecZ=1.03
Focus=-4.446
TiltEW=-583.2
TiltNS=+271.1
SW=-6.253 -5.772 -1.31
T123=0.0 0.0 13.0
ALT/AZ=77.3 22.7
fwAVG=2.06
sdW=15.8
fwW=2.08
sdS=24.0
fwS=2.07
0 0 0 0 0 0 0 0 0

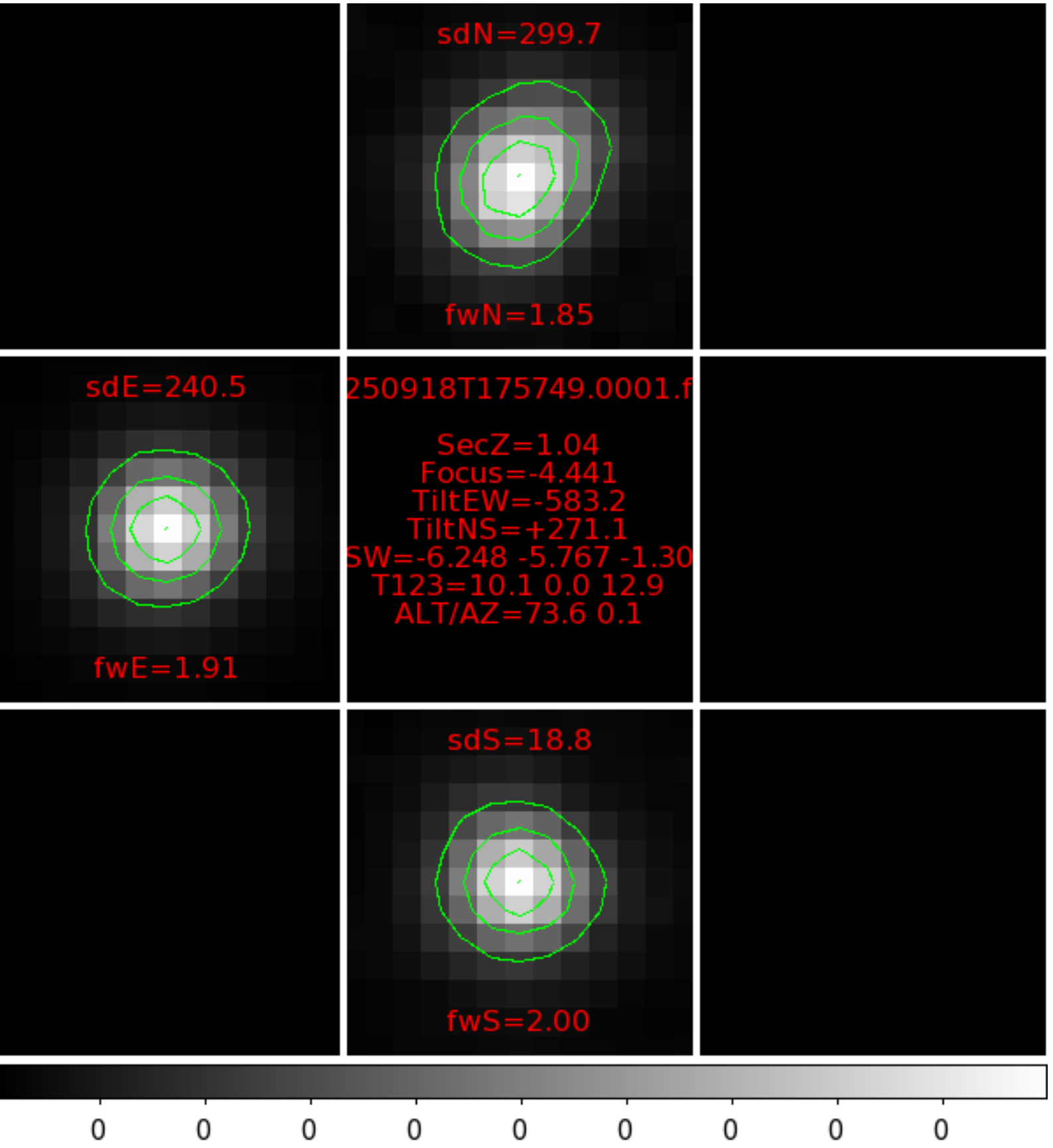

sdN=56.0
fwN=1.93
sdE=80.2
fwE=1.90
250918T175305.0001.f
SecZ=1.04
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.1 11.3 13.0
ALT/AZ=73.5 2.9
fwAVG=1.91
sdW=85.8
fwW=1.88
sdS=25.0
fwS=1.93
0 0 0 0 0 0 0 0 0

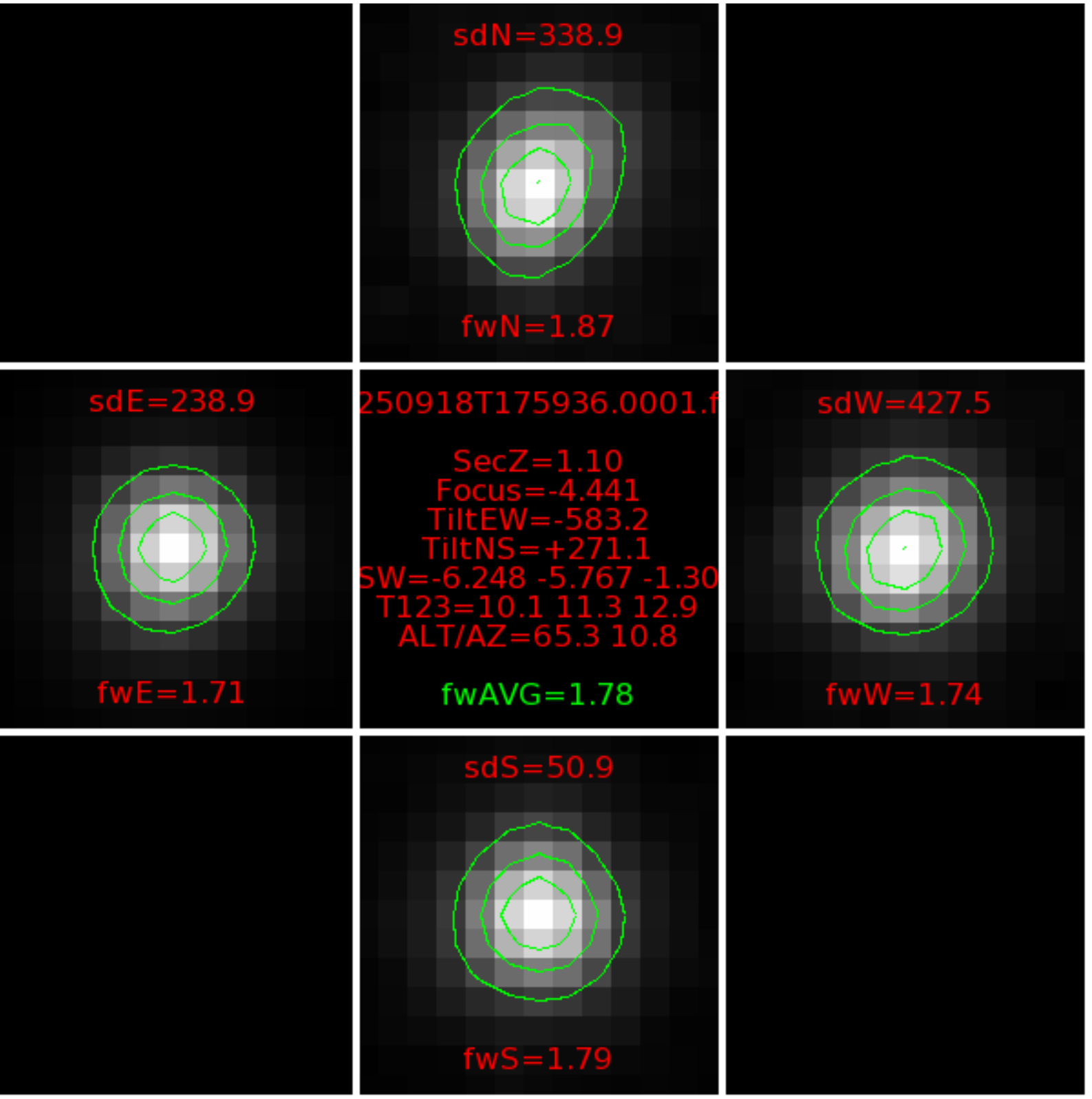

sdE=22.9
250918T175330.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.94
sdS=7.8
fwS=1.98
0 0 0 0 0 0 0 0 0

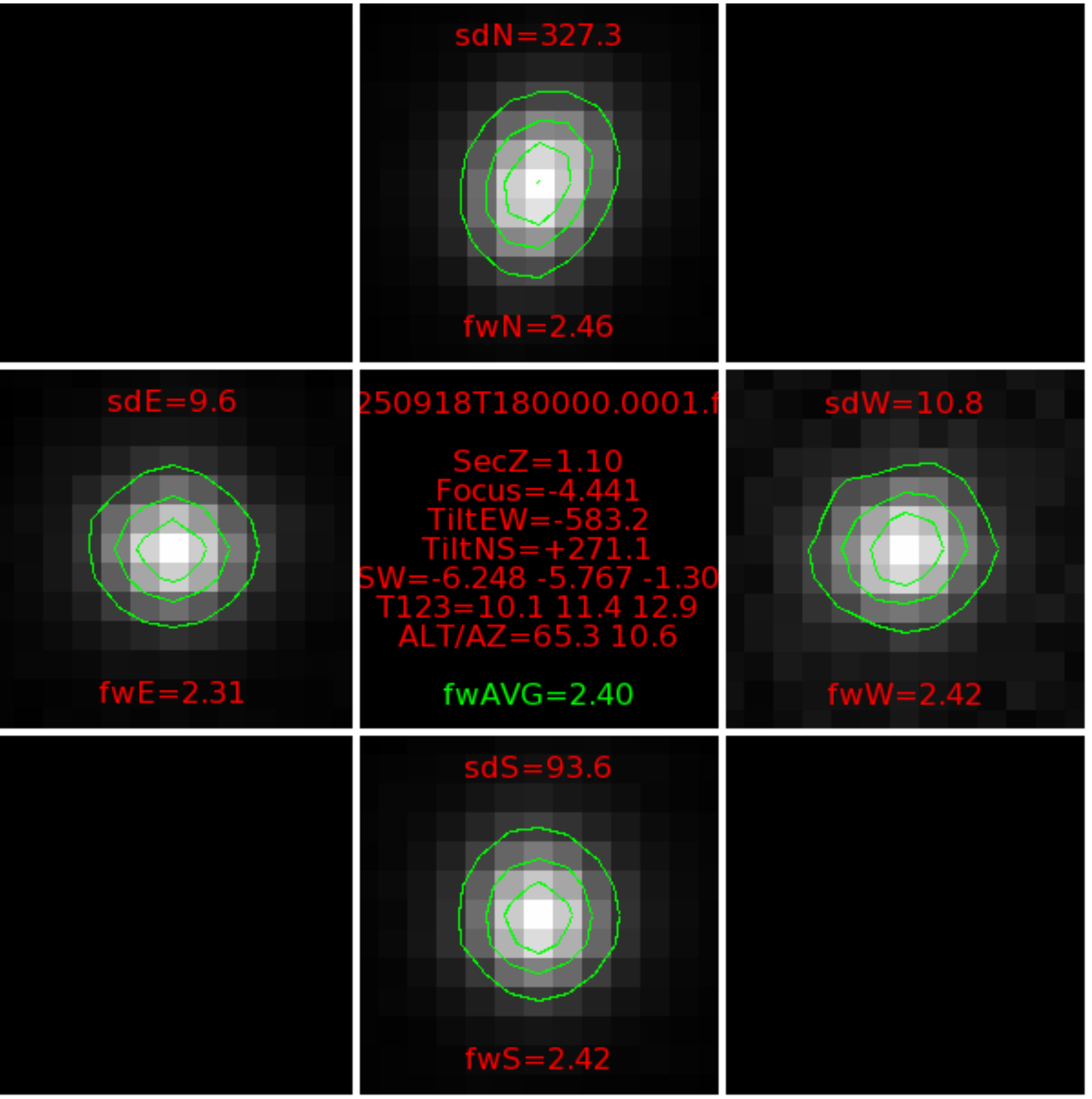

sdN=168.2
fwN=2.29
sdE=48.9
fwE=2.08
250918T175515.0001.f
SecZ=1.04
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.0 11.1 12.9
ALT/AZ=73.5 1.6
fwAVG=2.15
sdW=312.7
fwW=2.10
sdS=9.9
fwS=2.11
0 0 0 0 0 0 0 0 0

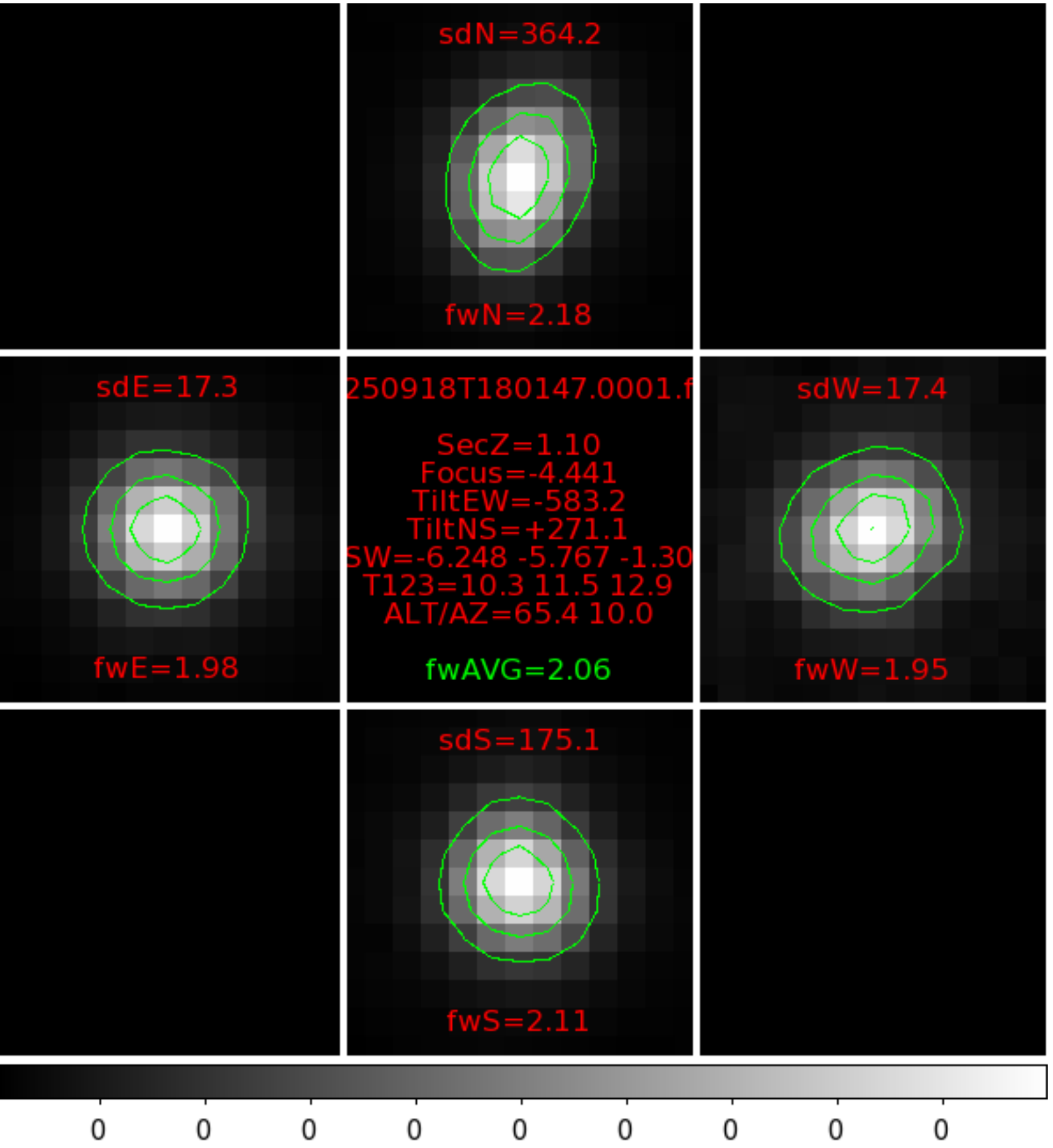

sdN=158.9
fwN=2.08
sdE=54.3
fwE=1.84
250918T175539.0001.f
SecZ=1.04
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.1 11.2 12.9
ALT/AZ=73.5 1.4
fwAVG=1.93
sdW=310.8
fwW=1.91
sdS=10.0
fwS=1.90
0 0 0 0 0 0 0 0 0

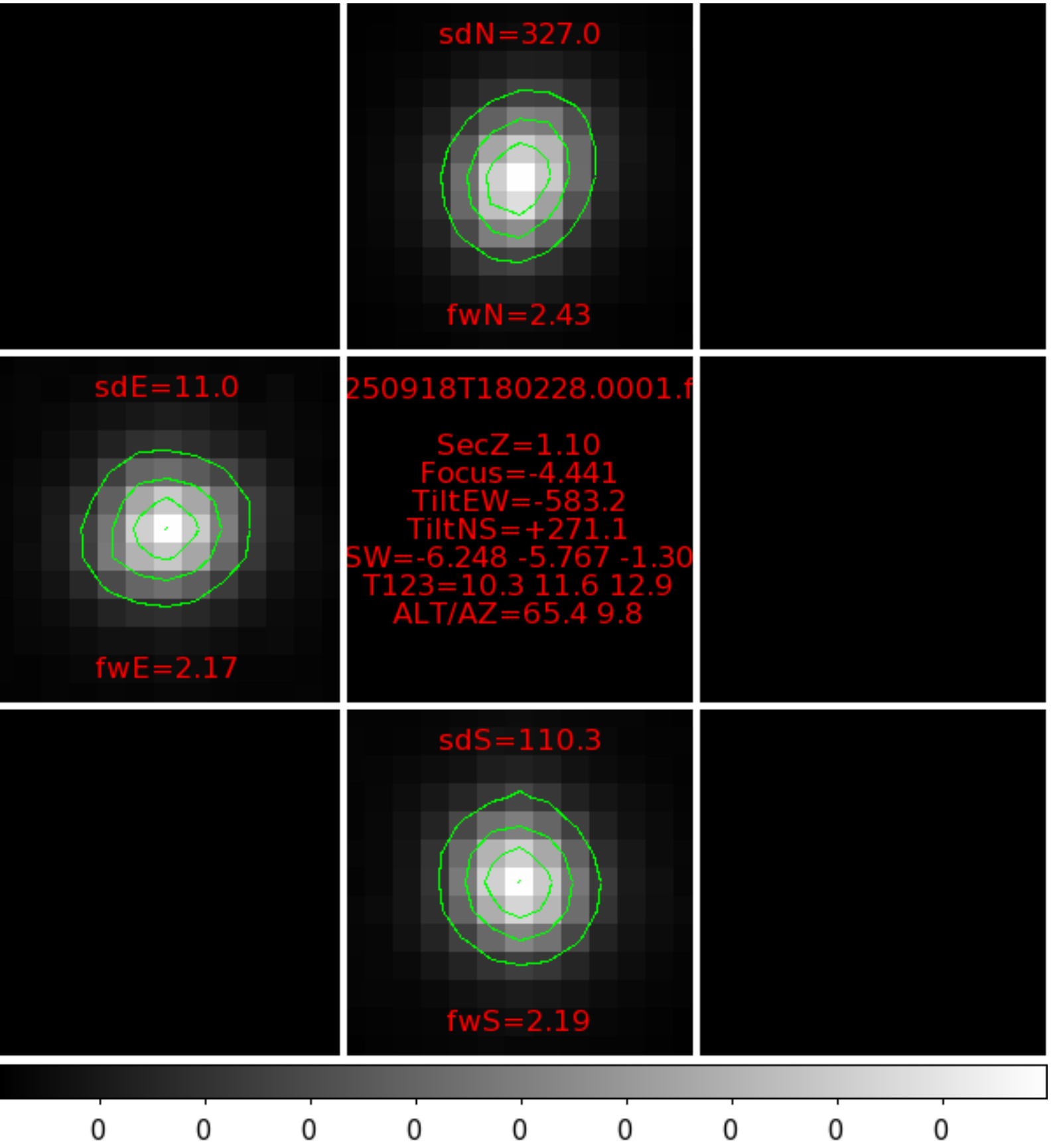

sdN=284.3
fwN=2.13
sdE=157.9
250918T175724.0001.f
SecZ=1.04
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.1 0.0 12.9
ALT/AZ=73.6 0.3
fwAVG=2.06
sdW=430.3
fwE=2.06
fwW=1.93
sdS=16.4
fwS=2.10
0 0 0 0 0 0 0 0 0

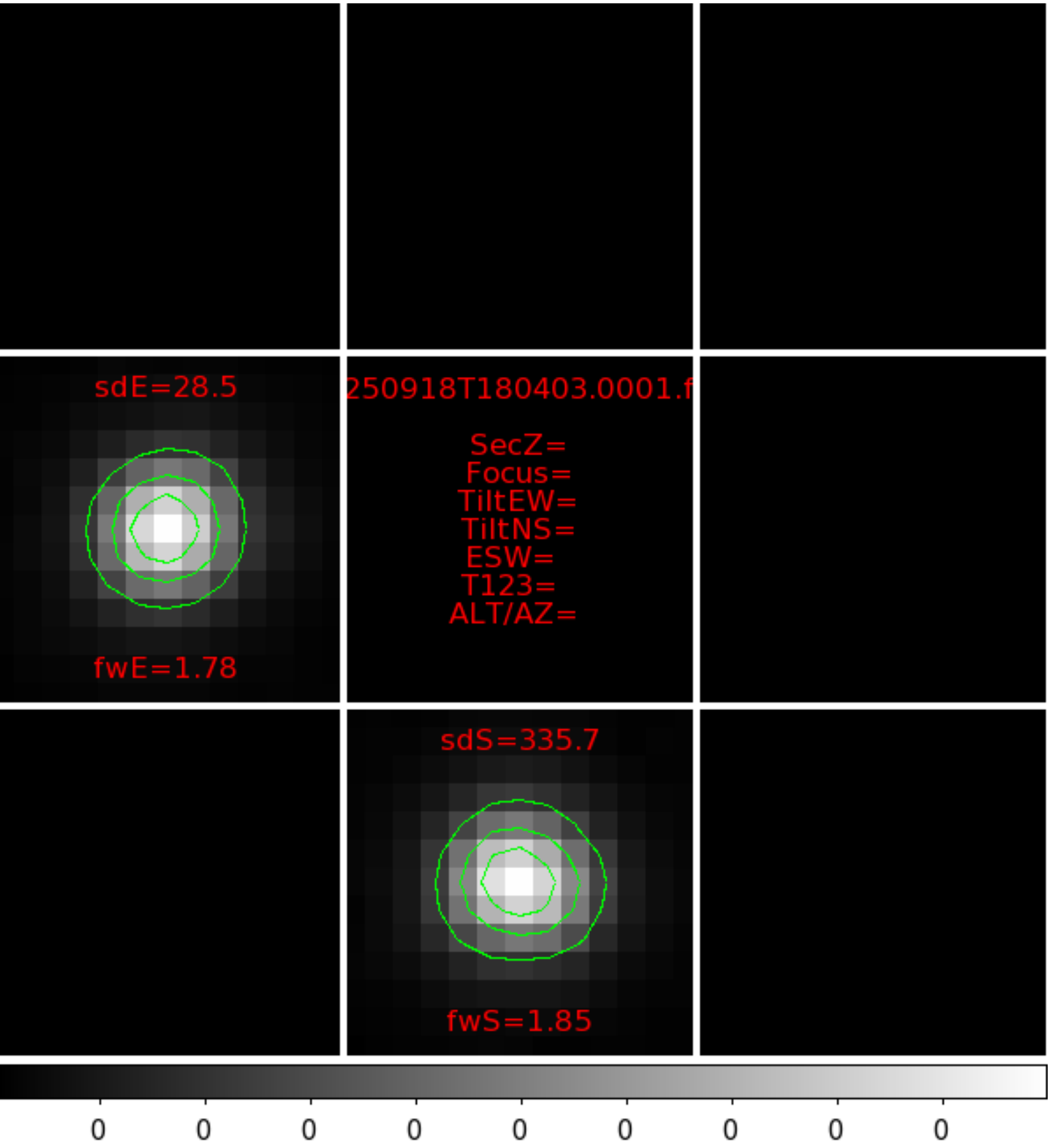

sdN=299.7
fwN=1.85
sdE=240.5
fwE=1.91
250918T175749.0001.f
SecZ=1.04
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.1 0.0 12.9
ALT/AZ=73.6 0.1
sdS=18.8
fwS=2.00
0 0 0 0 0 0 0 0 0

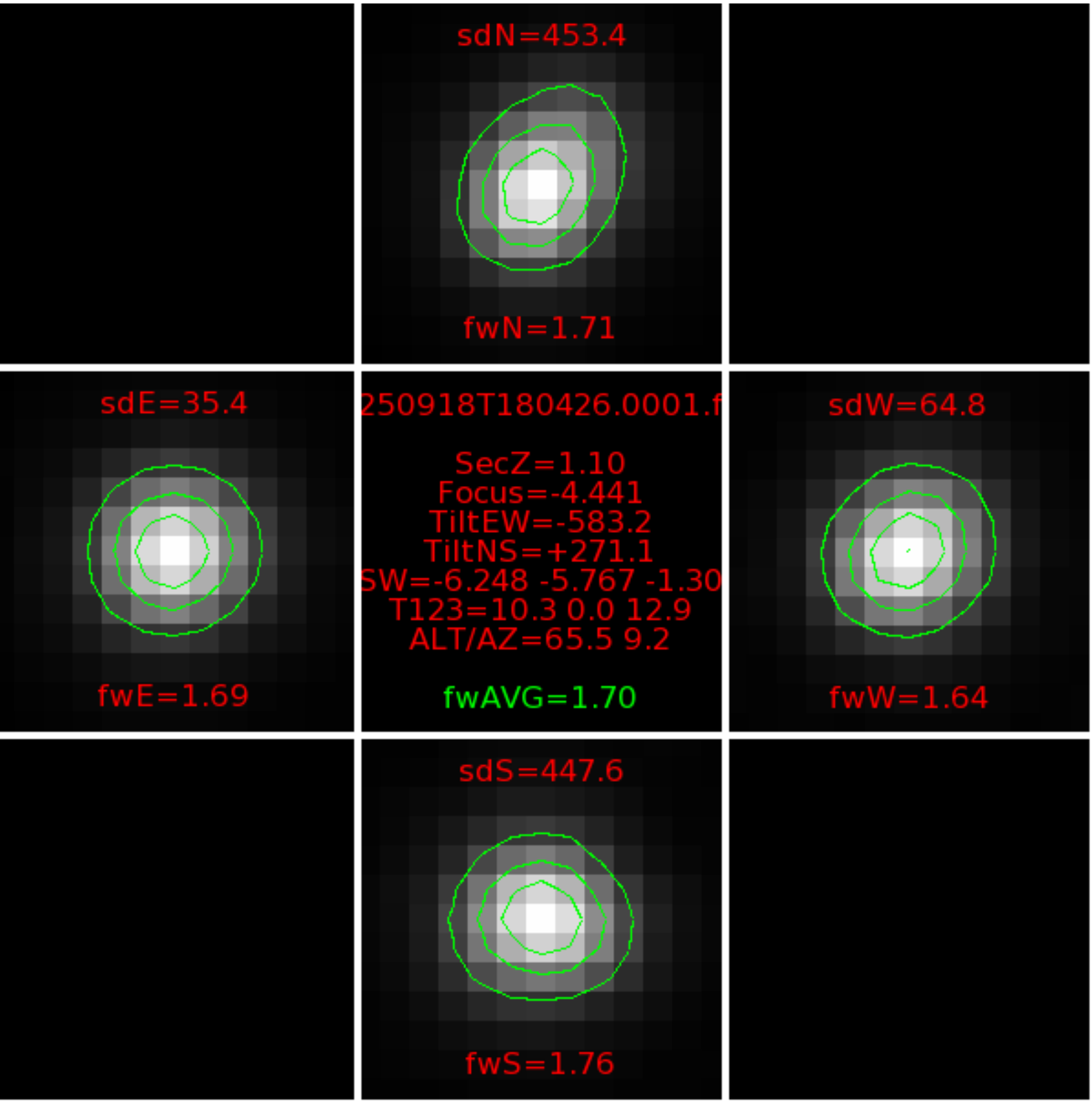

sdN=338.9
fwN=1.87
sdE=238.9
fwE=1.71
250918T175936.0001.f
SecZ=1.10
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.1 11.3 12.9
ALT/AZ=65.3 10.8
fwAVG=1.78
sdW=427.5
fwW=1.74
sdS=50.9
fwS=1.79
0 0 0 0 0 0 0 0 0

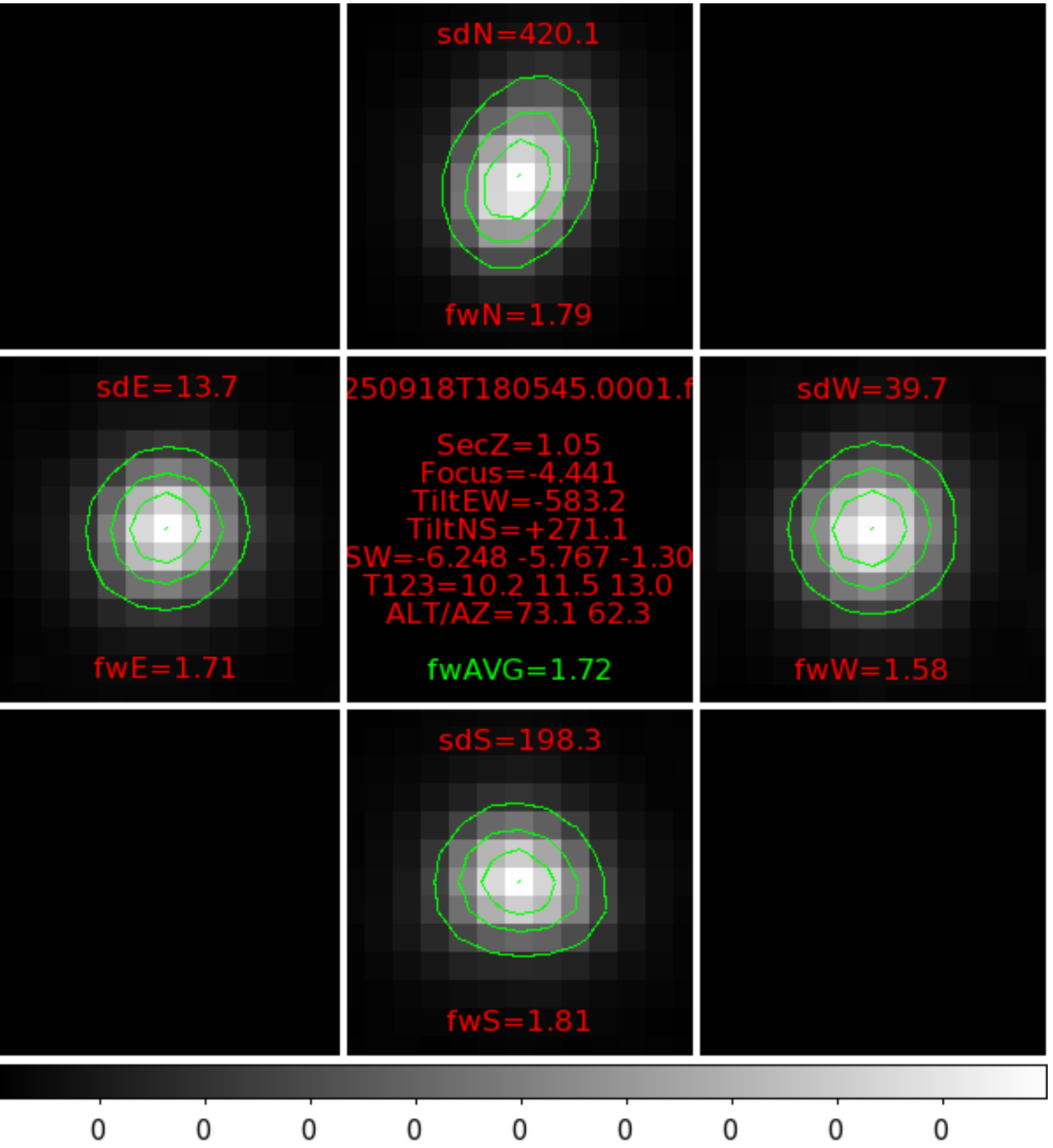

sdN=327.3
fwN=2.46
sdE=9.6
fwE=2.31
250918T180000.0001.f
SecZ=1.10
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.1 11.4 12.9
ALT/AZ=65.3 10.6
fwAVG=2.40
sdW=10.8
fwW=2.42
sdS=93.6
fwS=2.42
0 0 0 0 0 0 0 0 0

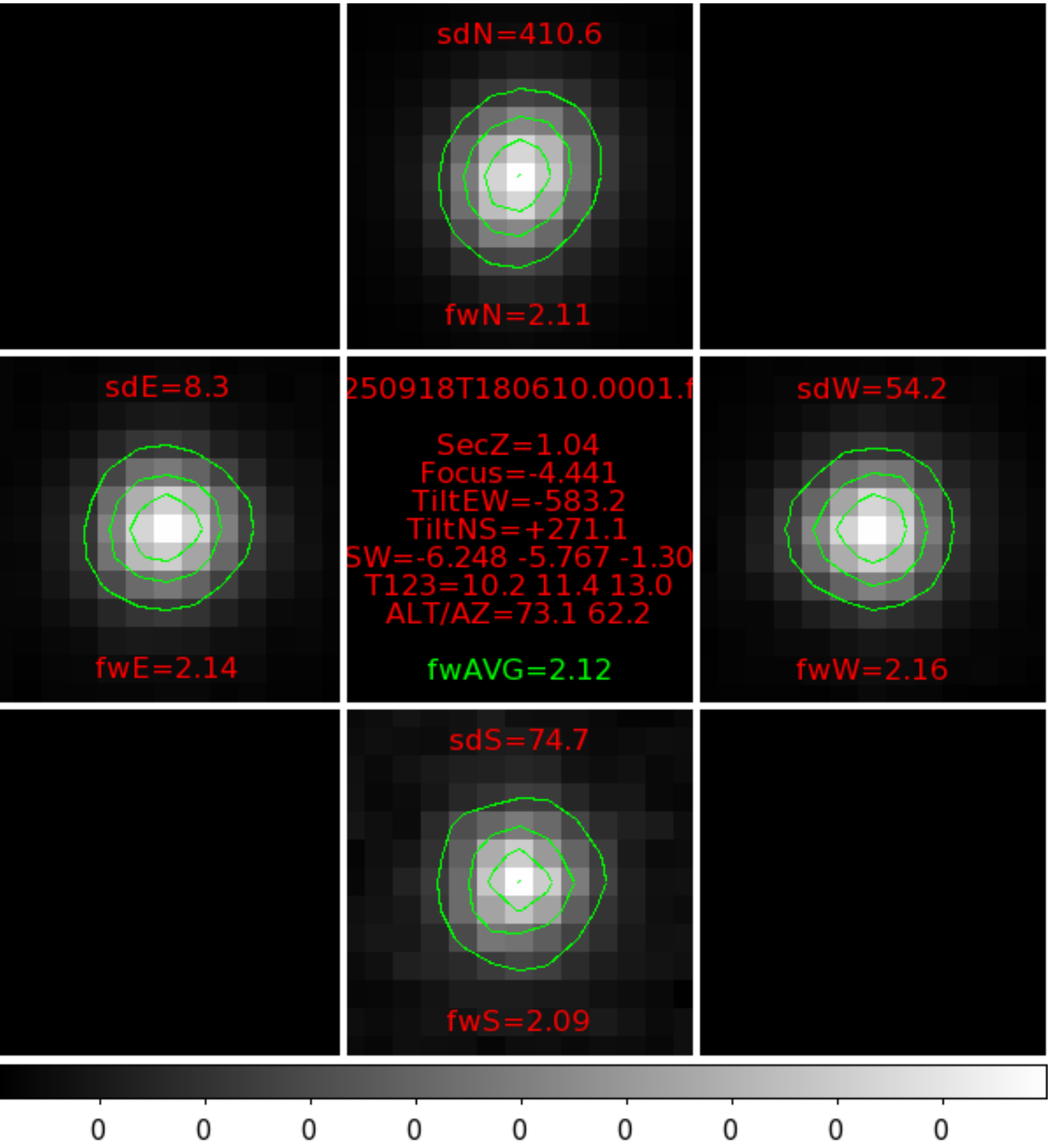

sdN=364.2
fwN=2.18
sdE=17.3
fwE=1.98
250918T180147.0001.f
SecZ=1.10
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 11.5 12.9
ALT/AZ=65.4 10.0
fwAVG=2.06
sdW=17.4
fwW=1.95
sdS=175.1
fwS=2.11
0 0 0 0 0 0 0 0 0

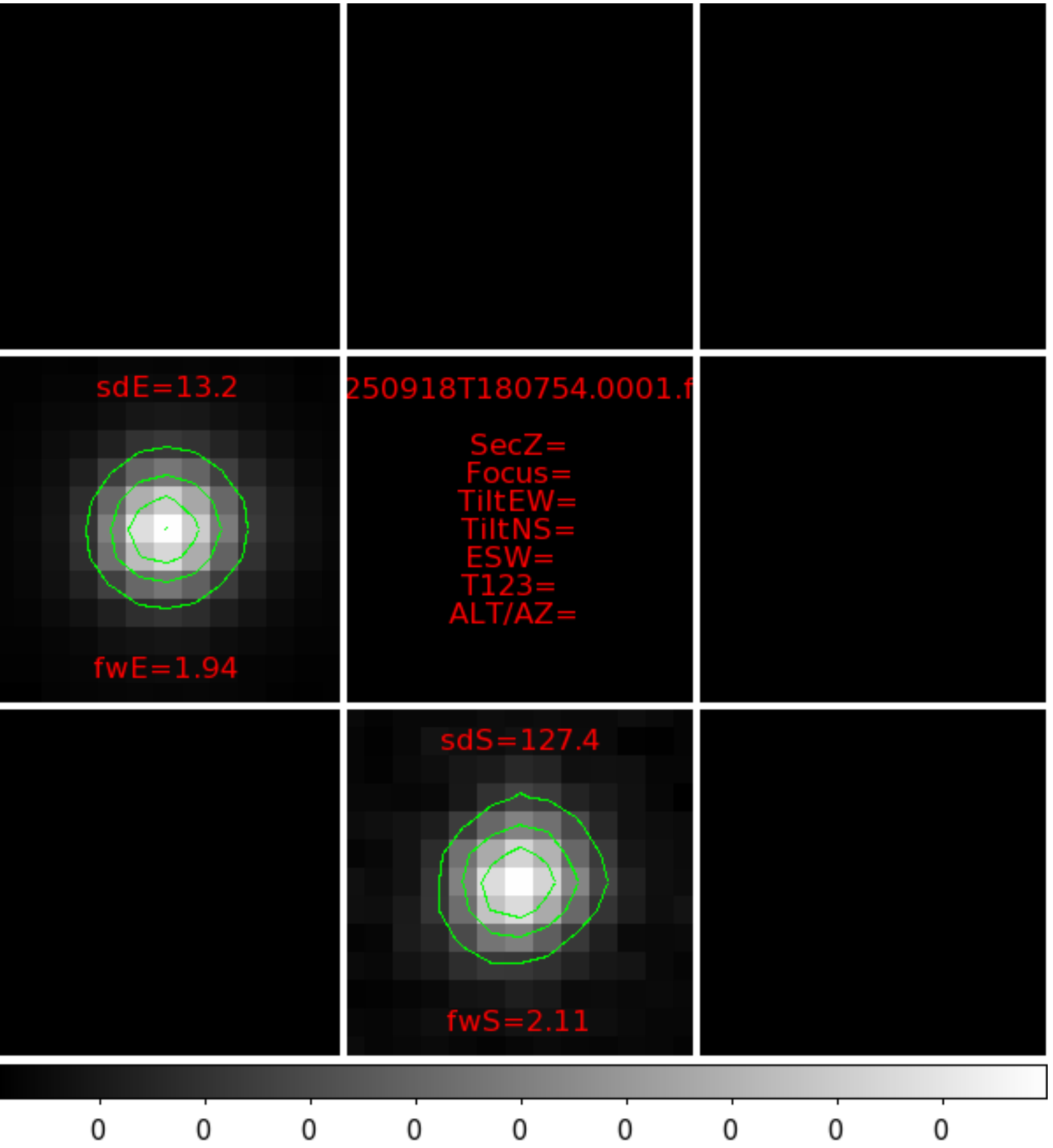

sdN=327.0
fwN=2.43
sdE=11.0
fwE=2.17
250918T180228.0001.f
SecZ=1.10
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 11.6 12.9
ALT/AZ=65.4 9.8
sdS=110.3
fwS=2.19
0 0 0 0 0 0 0 0 0

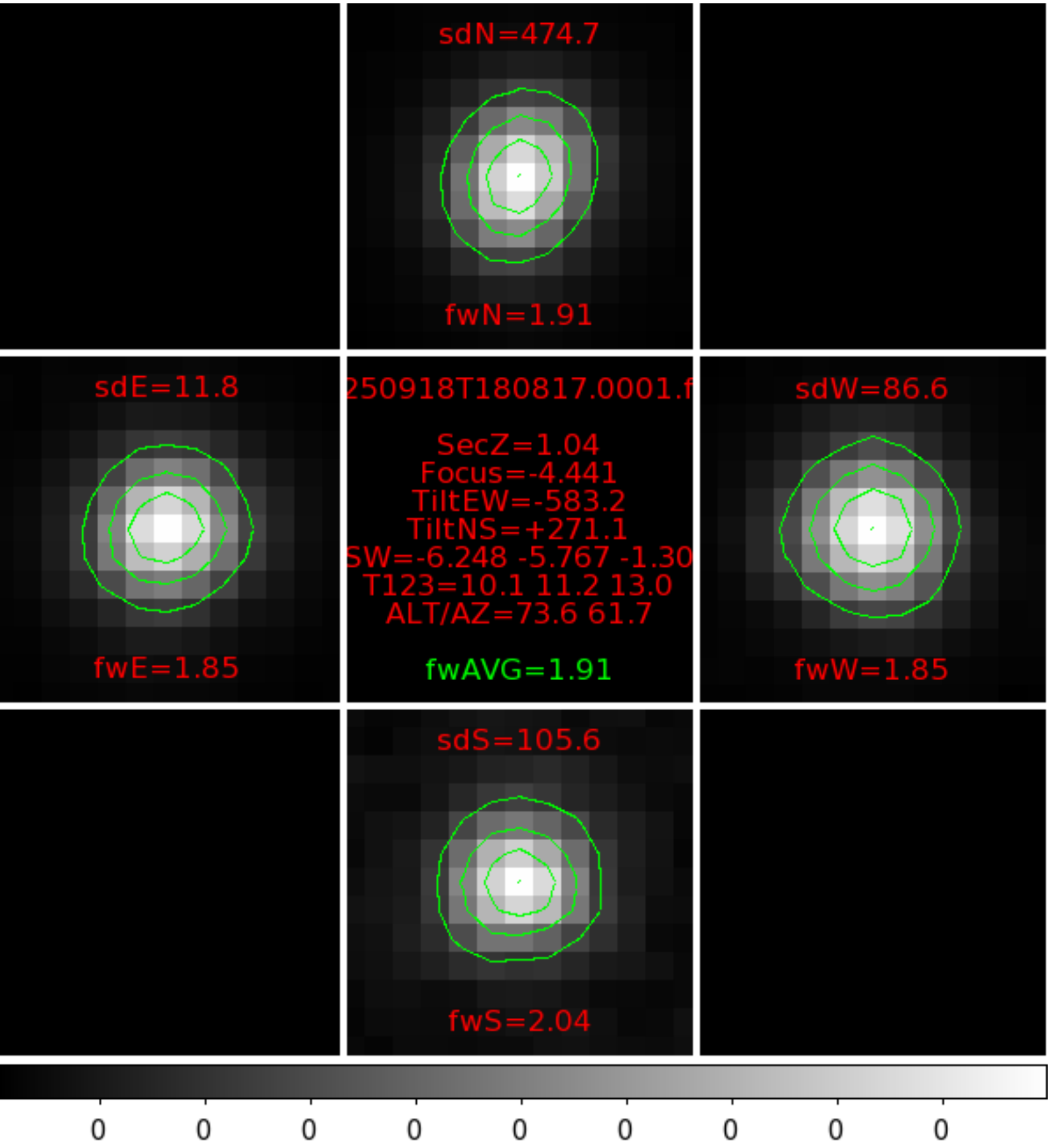

sdE=28.5
250918T180403.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.78
sdS=335.7
fwS=1.85
0 0 0 0 0 0 0 0 0

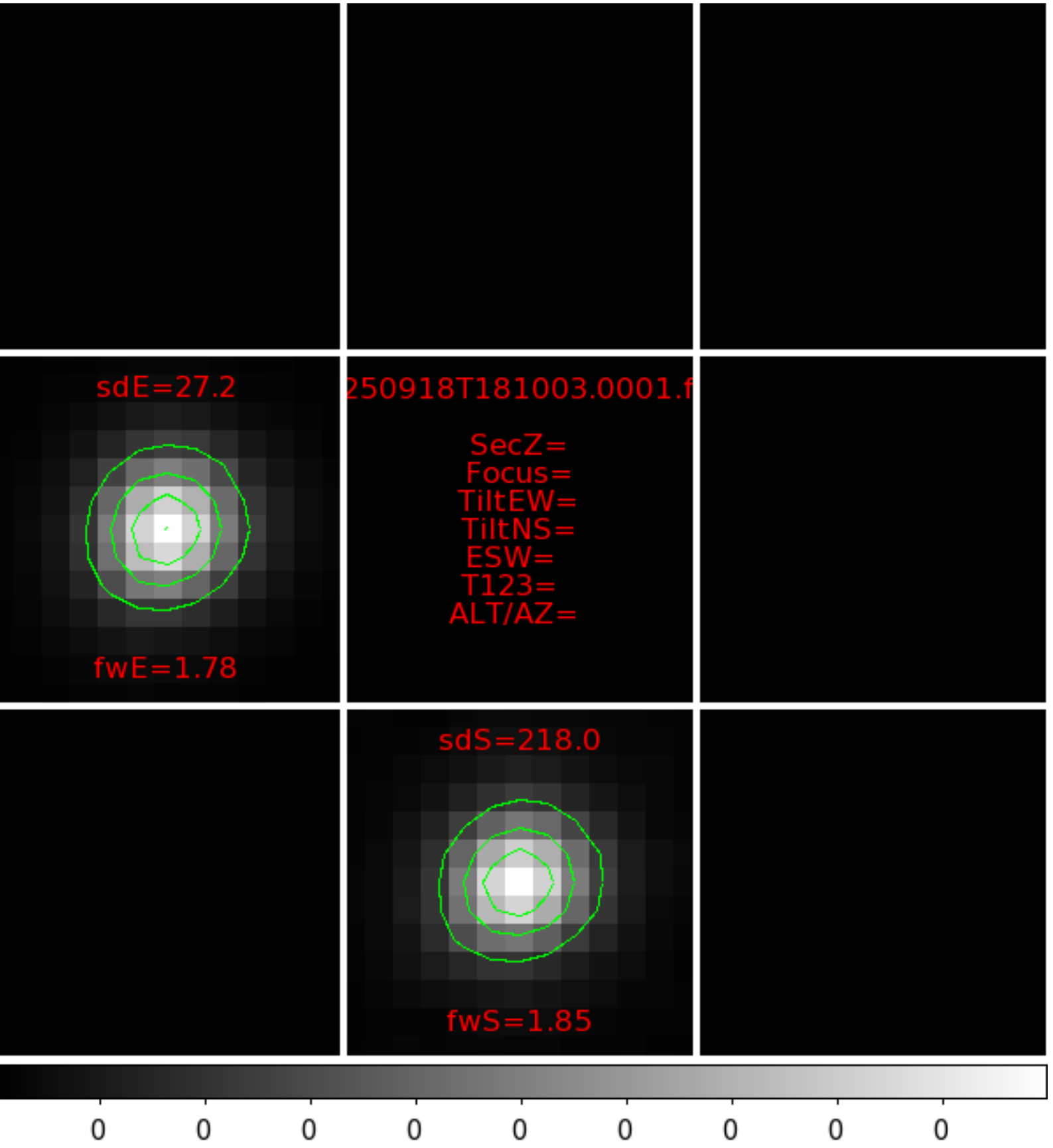

sdN=453.4
fwN=1.71
sdE=35.4
fwE=1.69
250918T180426.0001.f
SecZ=1.10
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 0.0 12.9
ALT/AZ=65.5 9.2
fwAVG=1.70
sdW=64.8
fwW=1.64
sdS=447.6
fwS=1.76
0 0 0 0 0 0 0 0 0

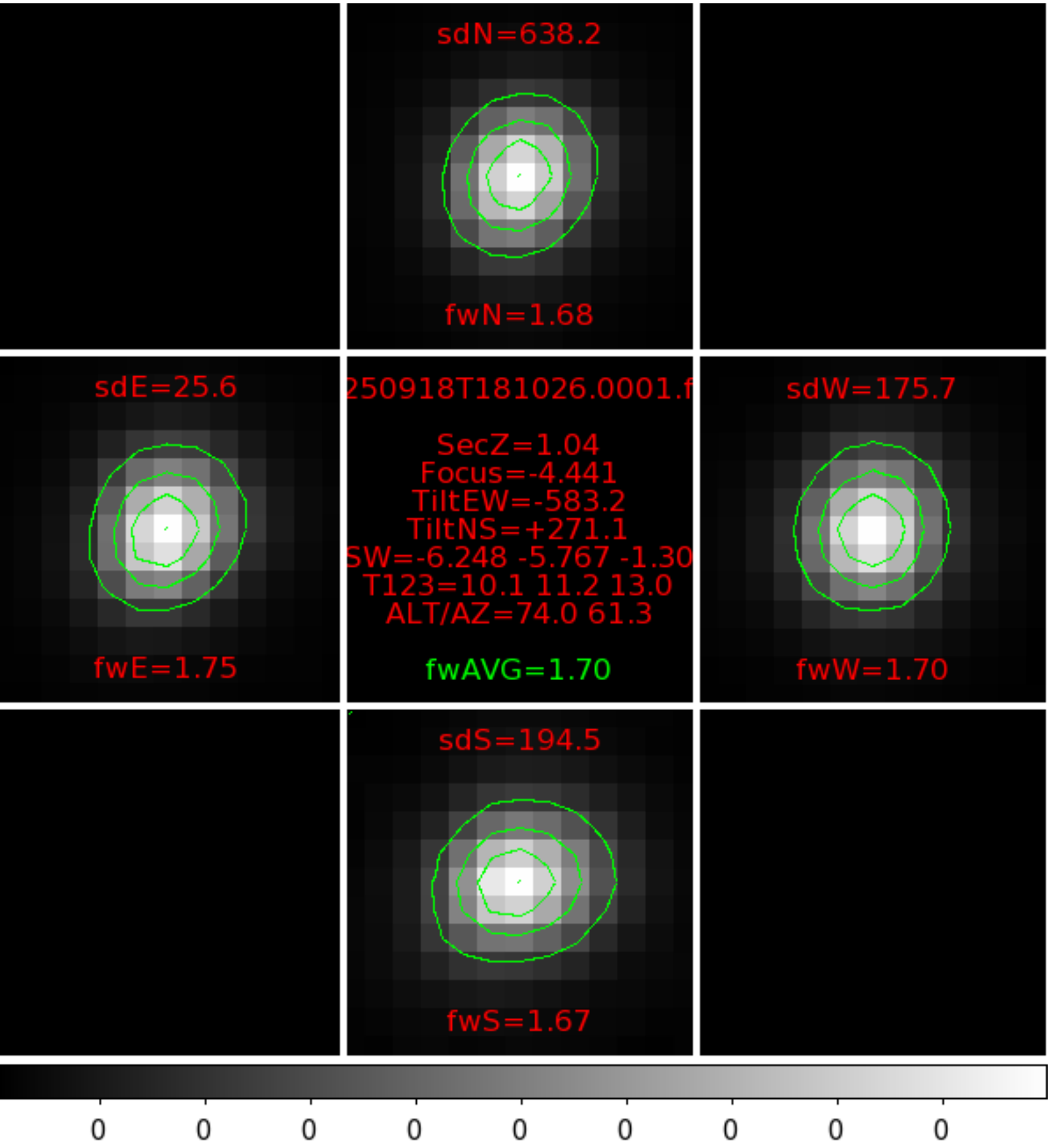

sdN=420.1
fwN=1.79
sdE=13.7
fwE=1.71
250918T180545.0001.f
SecZ=1.05
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.2 11.5 13.0
ALT/AZ=73.1 62.3
fwAVG=1.72
sdW=39.7
fwW=1.58
sdS=198.3
fwS=1.81
0 0 0 0 0 0 0 0 0

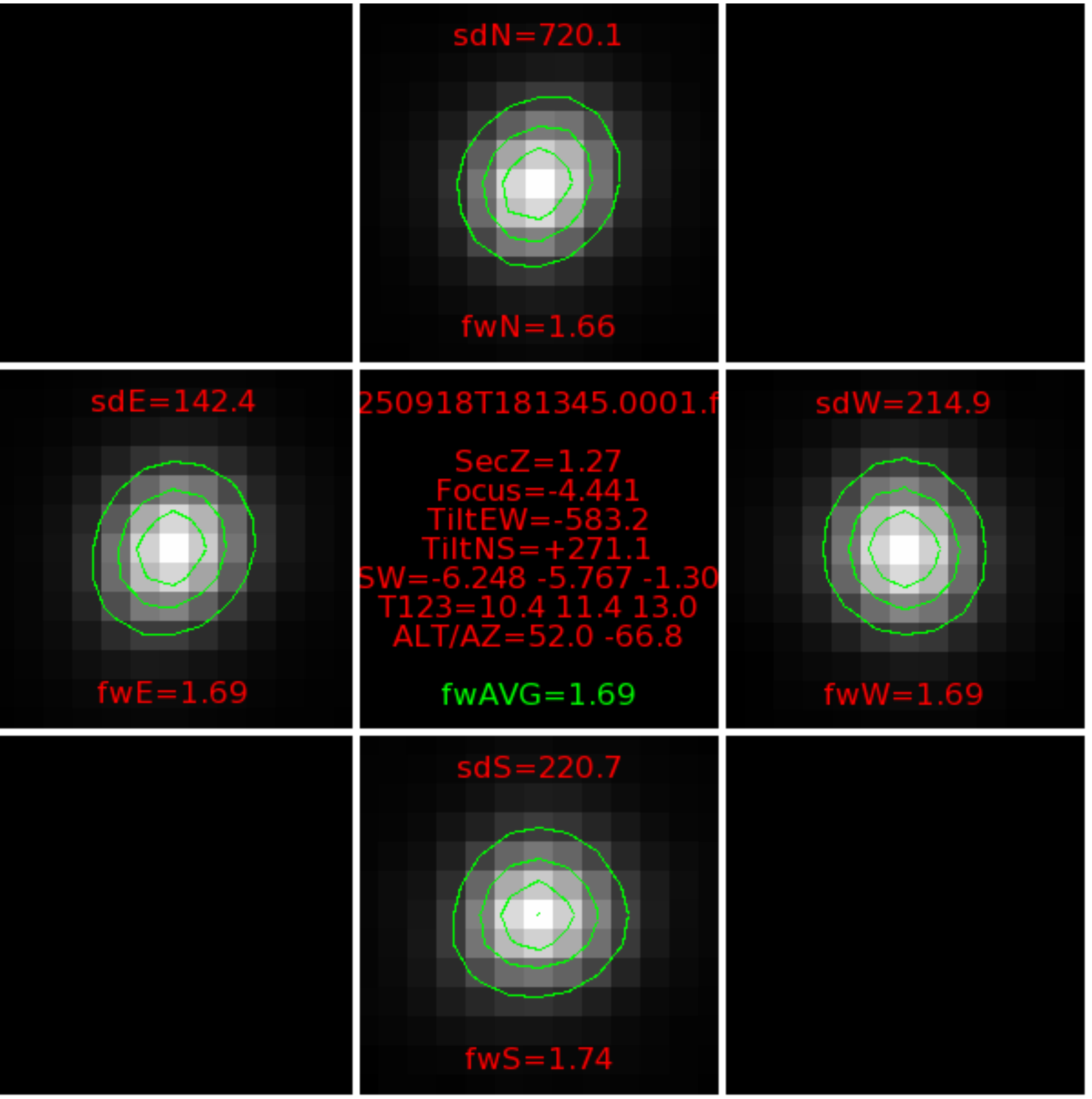

sdN=410.6
fwN=2.11
sdE=8.3
fwE=2.14
250918T180610.0001.f
SecZ=1.04
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.2 11.4 13.0
ALT/AZ=73.1 62.2
fwAVG=2.12
sdW=54.2
fwW=2.16
sdS=74.7
fwS=2.09
0 0 0 0 0 0 0 0 0

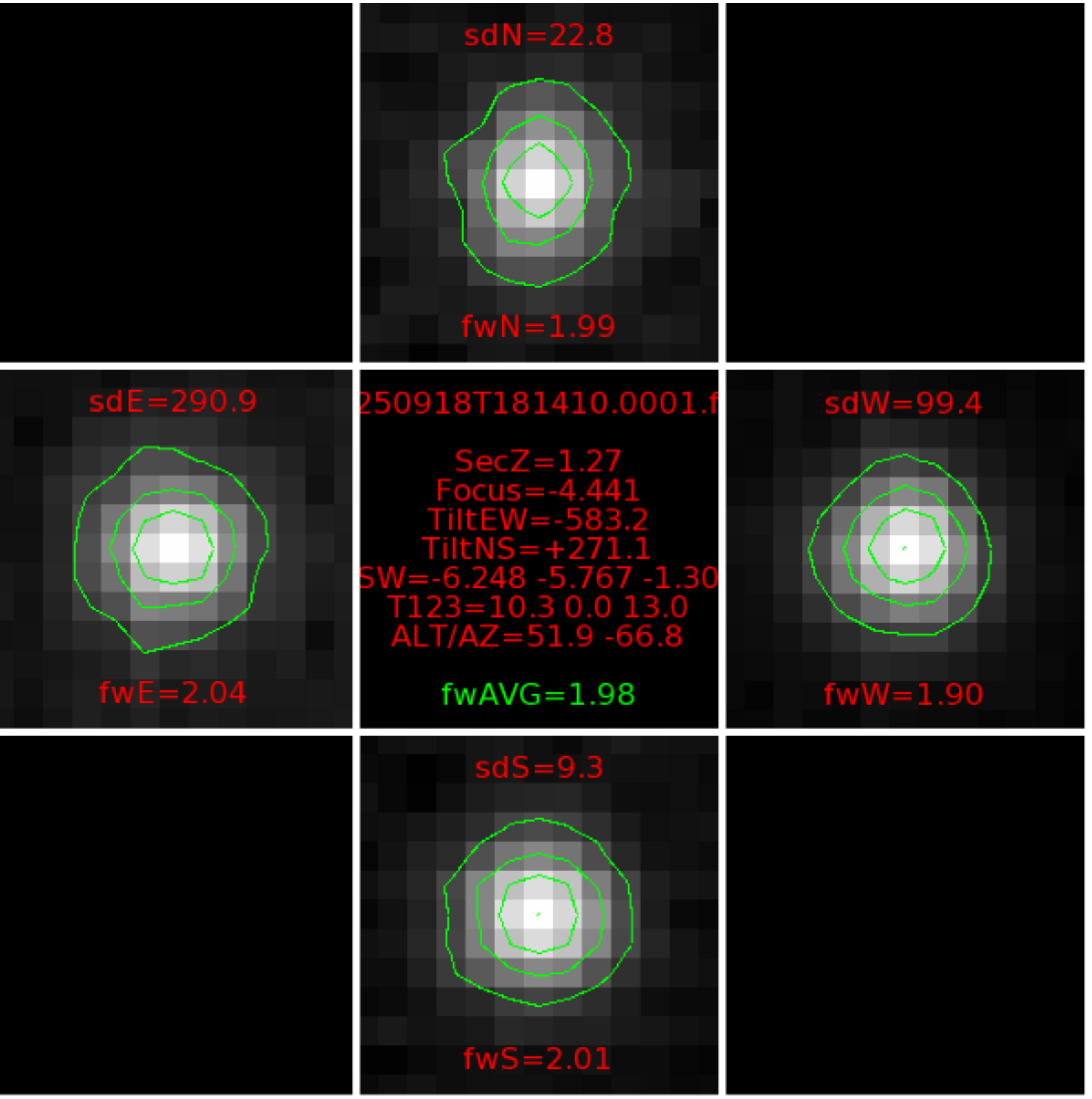

sdE=13.2
250918T180754.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.94
sdS=127.4
fwS=2.11
0 0 0 0 0 0 0 0 0

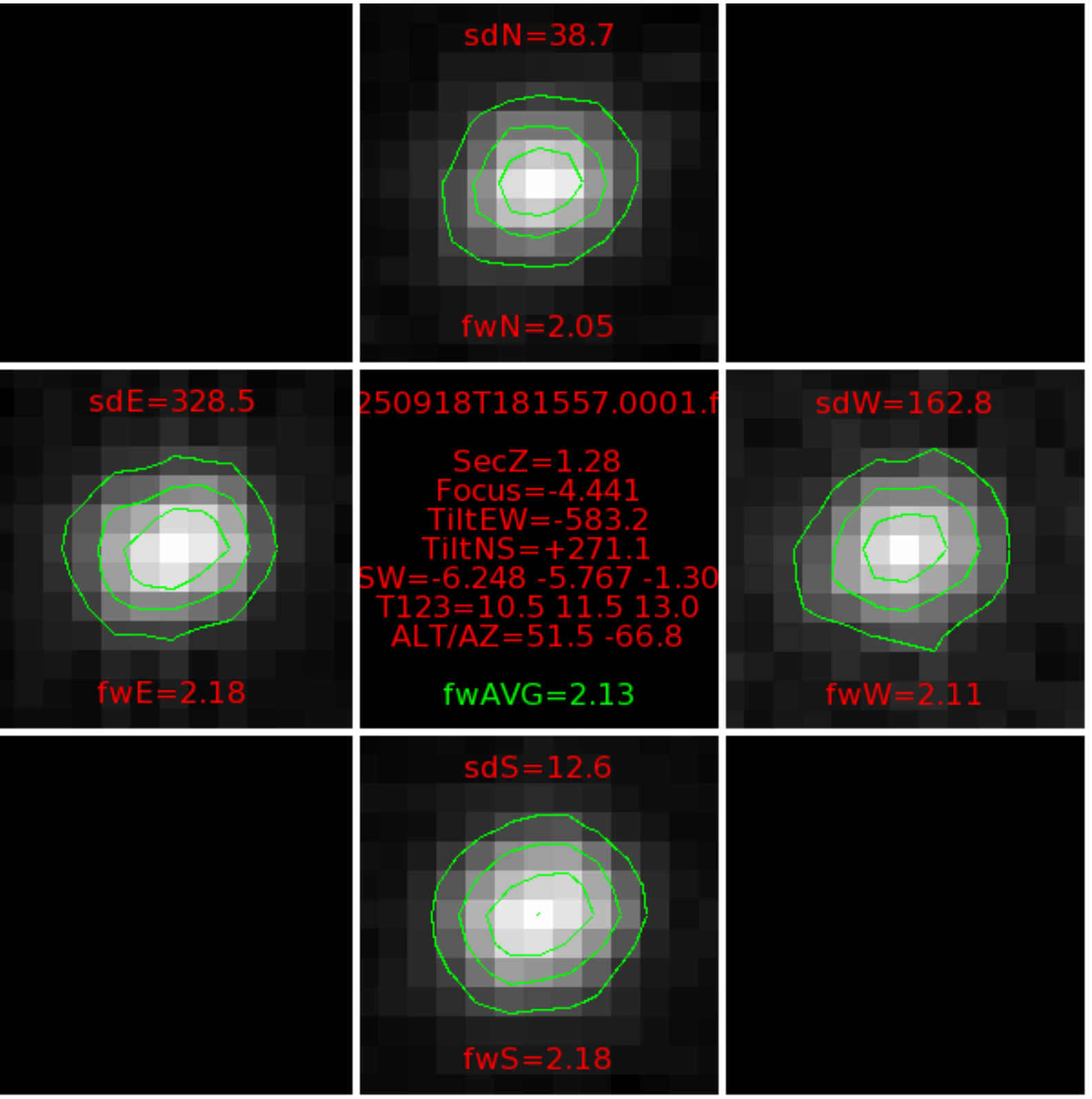

sdN=474.7
fwN=1.91
sdE=11.8
fwE=1.85
250918T180817.0001.f
SecZ=1.04
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.1 11.2 13.0
ALT/AZ=73.6 61.7
fwAVG=1.91
sdW=86.6
fwW=1.85
sdS=105.6
fwS=2.04
0 0 0 0 0 0 0 0 0

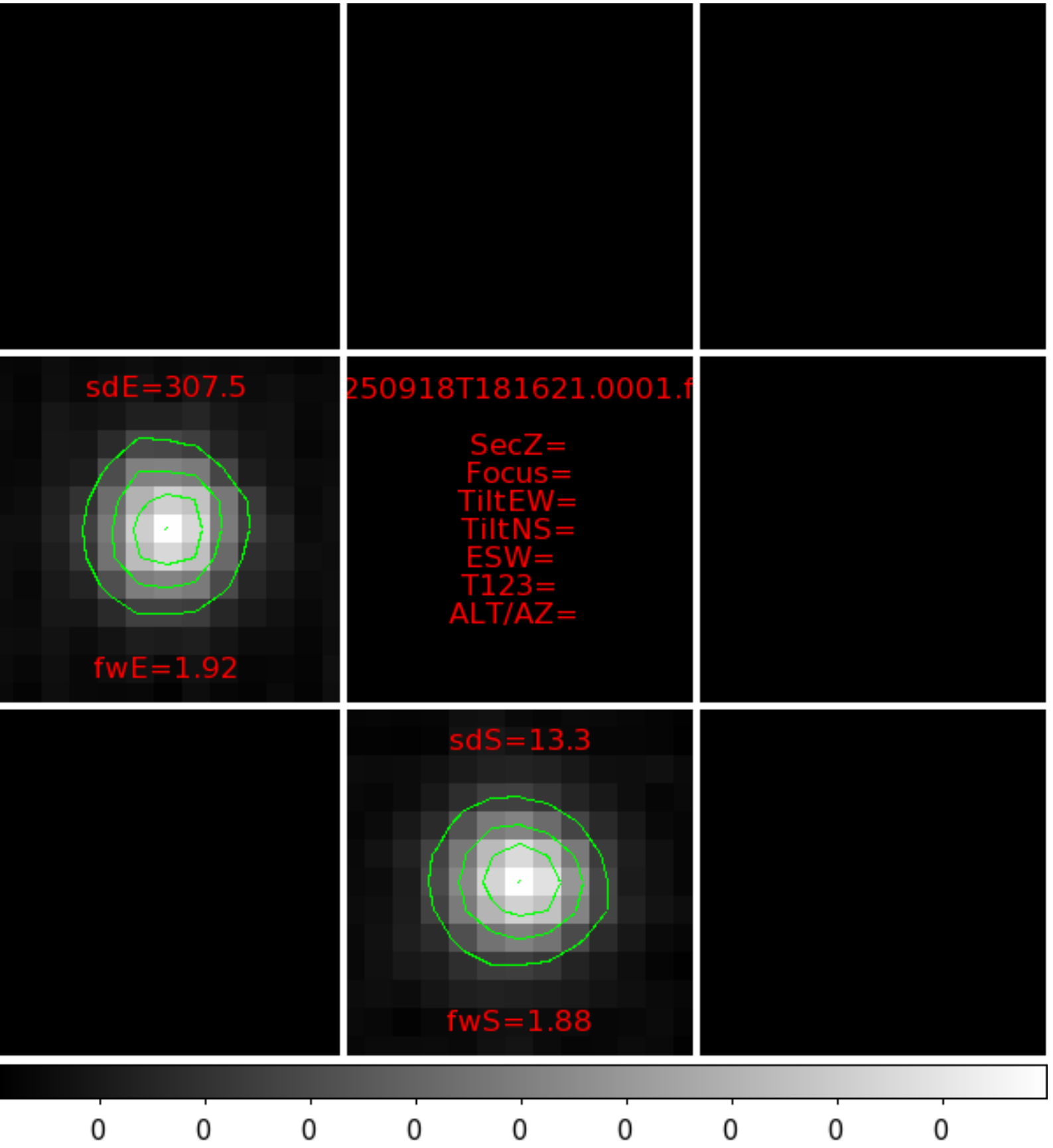

sdE=27.2
250918T181003.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.78
sdS=218.0
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=638.2
fwN=1.68
sdE=25.6
fwE=1.75
250918T181026.0001.f
SecZ=1.04
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.1 11.2 13.0
ALT/AZ=74.0 61.3
fwAVG=1.70
sdW=175.7
fwW=1.70
sdS=194.5
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=720.1
fwN=1.66
sdE=142.4
fwE=1.69
250918T181345.0001.f
SecZ=1.27
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.4 11.4 13.0
ALT/AZ=52.0 -66.8
fwAVG=1.69
sdW=214.9
fwW=1.69
sdS=220.7
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=22.8
fwN=1.99
sdE=290.9
fwE=2.04
250918T181410.0001.f
SecZ=1.27
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 0.0 13.0
ALT/AZ=51.9 -66.8
fwAVG=1.98
sdW=99.4
fwW=1.90
sdS=9.3
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=38.7
fwN=2.05
sdE=328.5
250918T181557.0001.f
SecZ=1.28
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 11.5 13.0
ALT/AZ=51.5 -66.8
fwAVG=2.13
sdW=162.8
fwE=2.18
fwW=2.11
sdS=12.6
fwS=2.18
0 0 0 0 0 0 0 0 0


sdE=307.5
250918T181621.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.92
sdS=13.3
fwS=1.88
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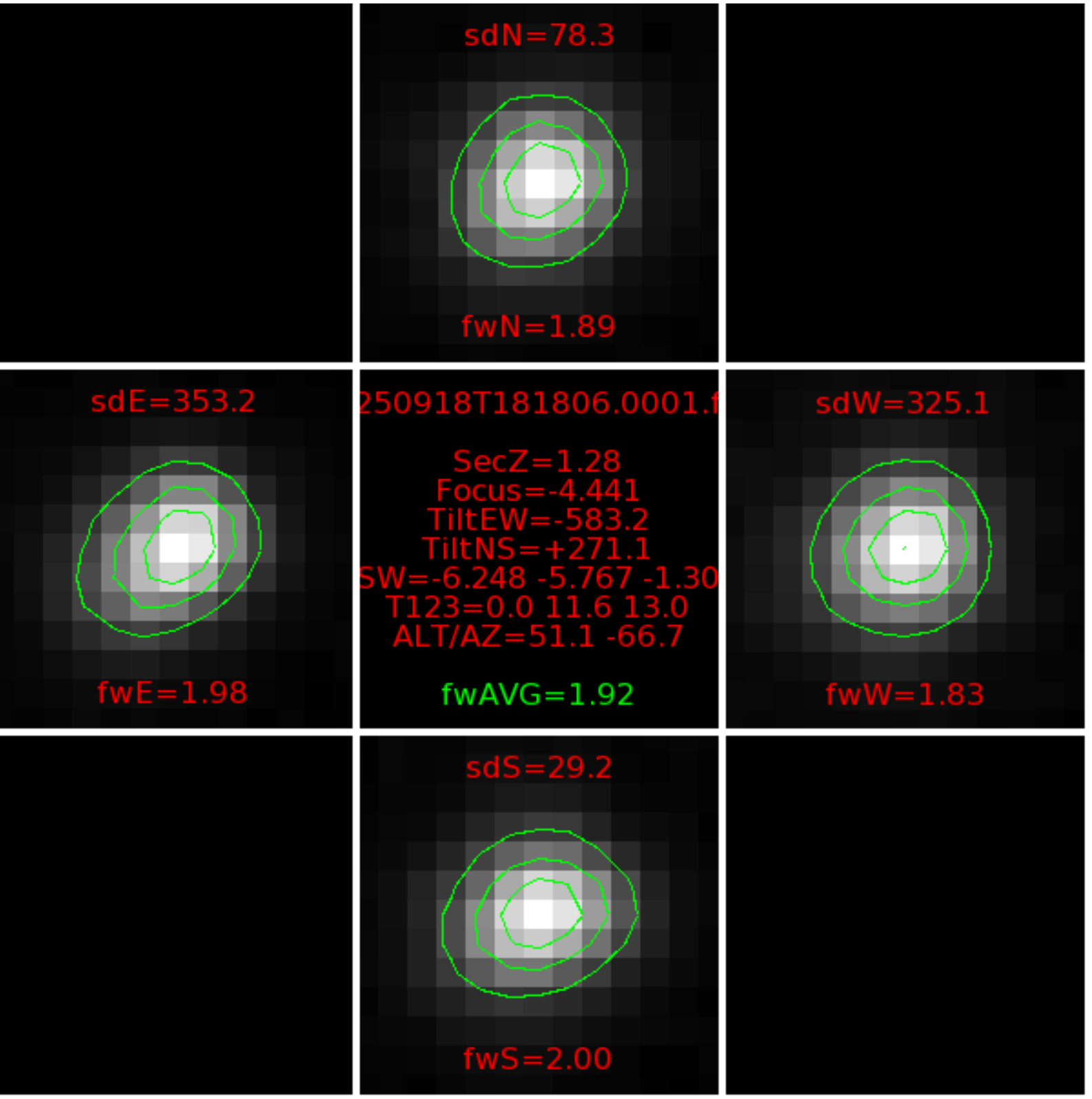
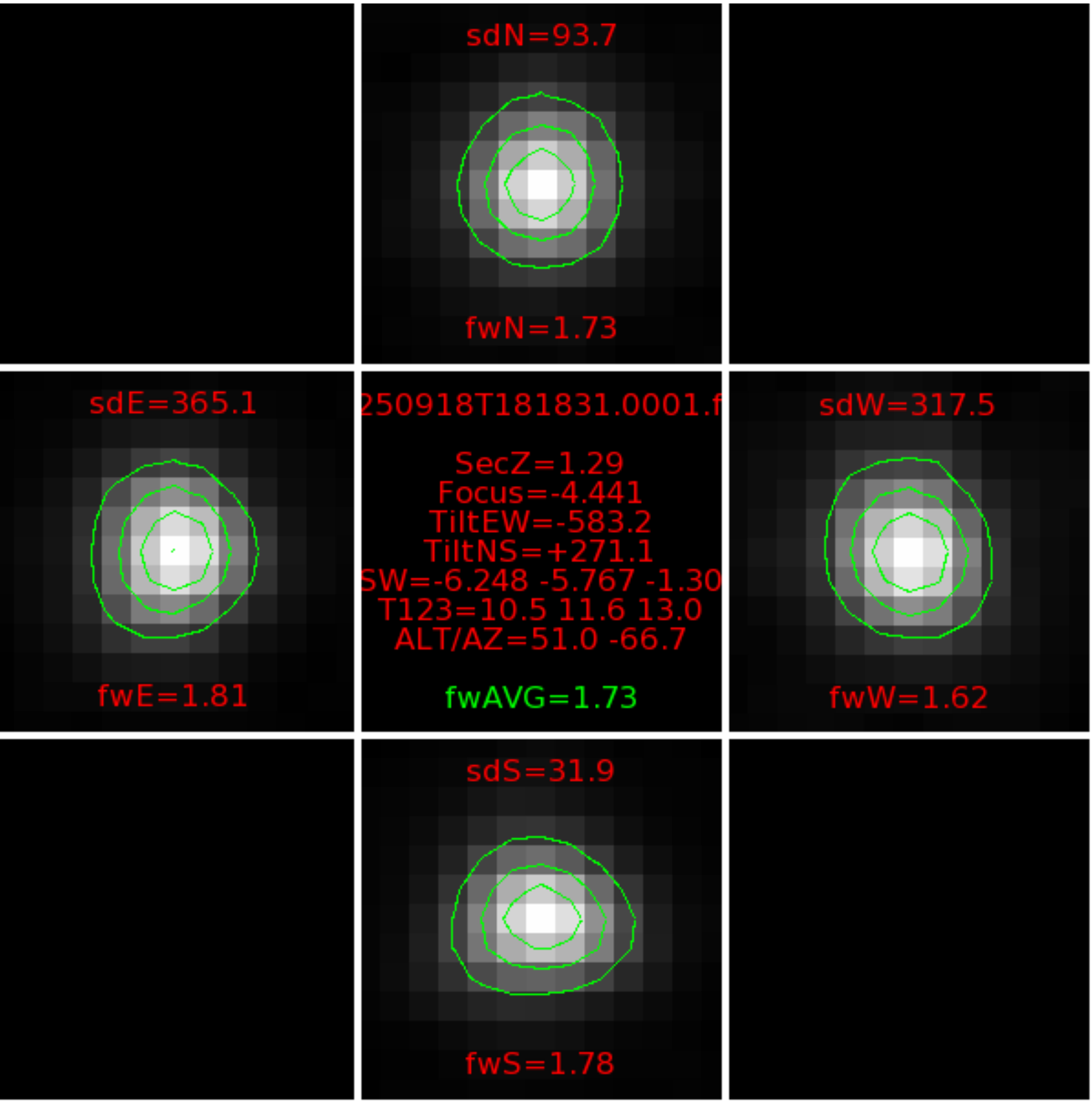

sdN=78.3
fwN=1.89
sdE=353.2
250918T181806.0001.f
SecZ=1.28
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=0.0 11.6 13.0
ALT/AZ=51.1 -66.7
fwAVG=1.92
sdW=325.1
fwE=1.98
fwW=1.83
sdS=29.2
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=93.7
fwN=1.73
sdE=365.1
250918T181831.0001.f
SecZ=1.29
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 11.6 13.0
ALT/AZ=51.0 -66.7
fwAVG=1.73
sdW=317.5
fwE=1.81
fwW=1.62
sdS=31.9
fwS=1.78
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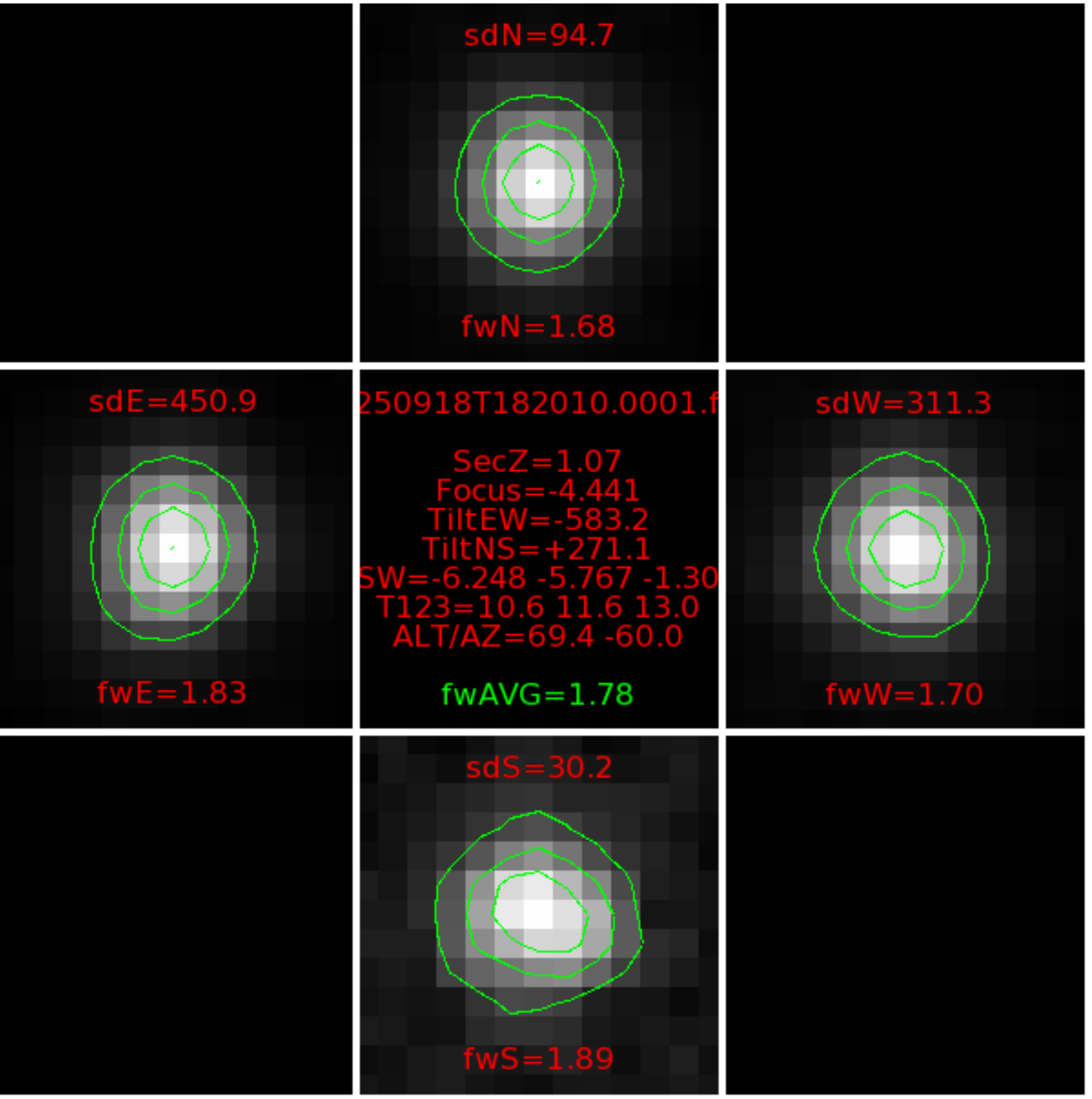
sdN=94.7
fwN=1.68
sdE=450.9
fwE=1.83
250918T182010.0001.f
SecZ=1.07
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.6 11.6 13.0
ALT/AZ=69.4 -60.0
fwAVG=1.78
sdW=311.3
fwW=1.70
sdS=30.2
fwS=1.89
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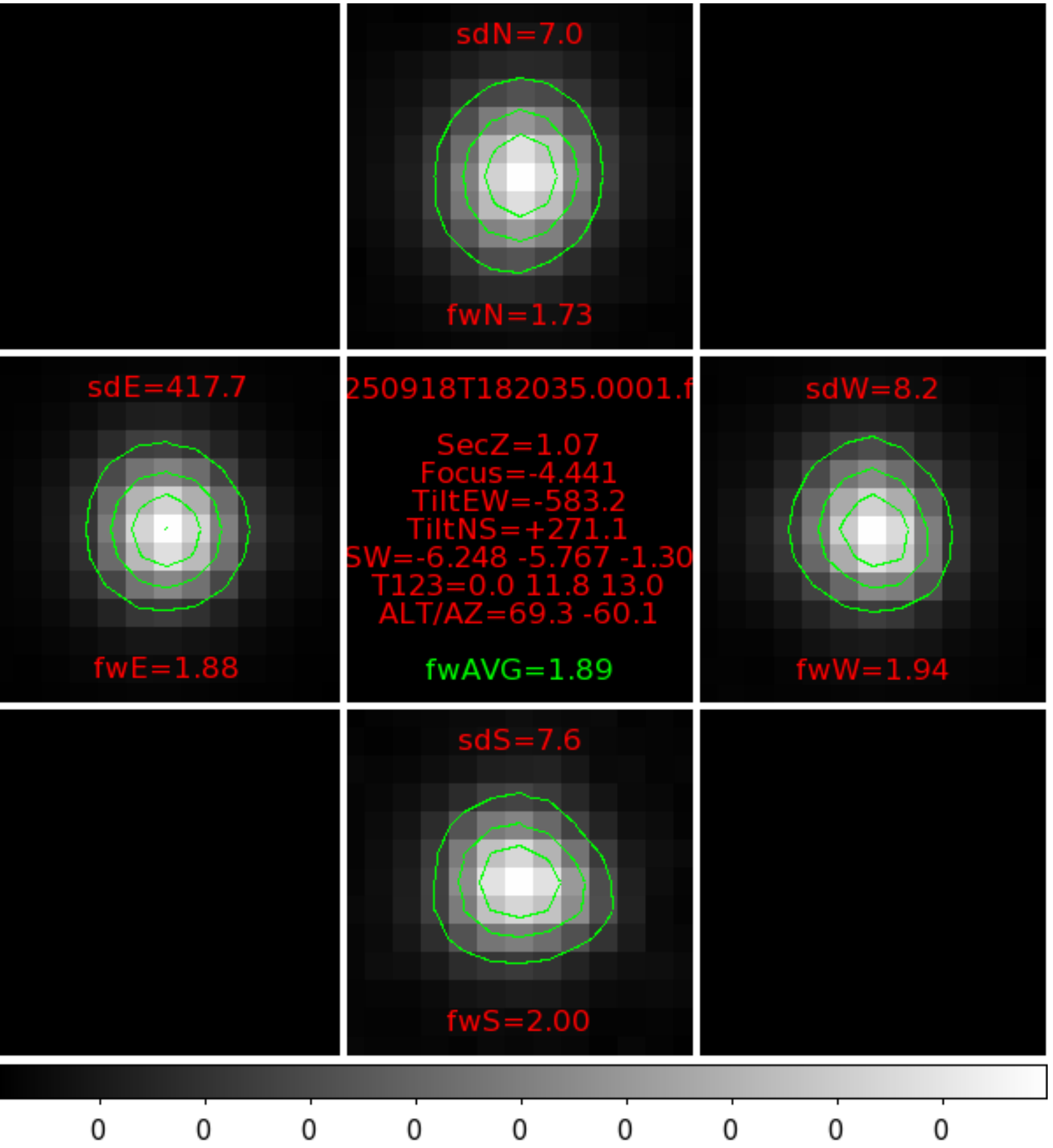
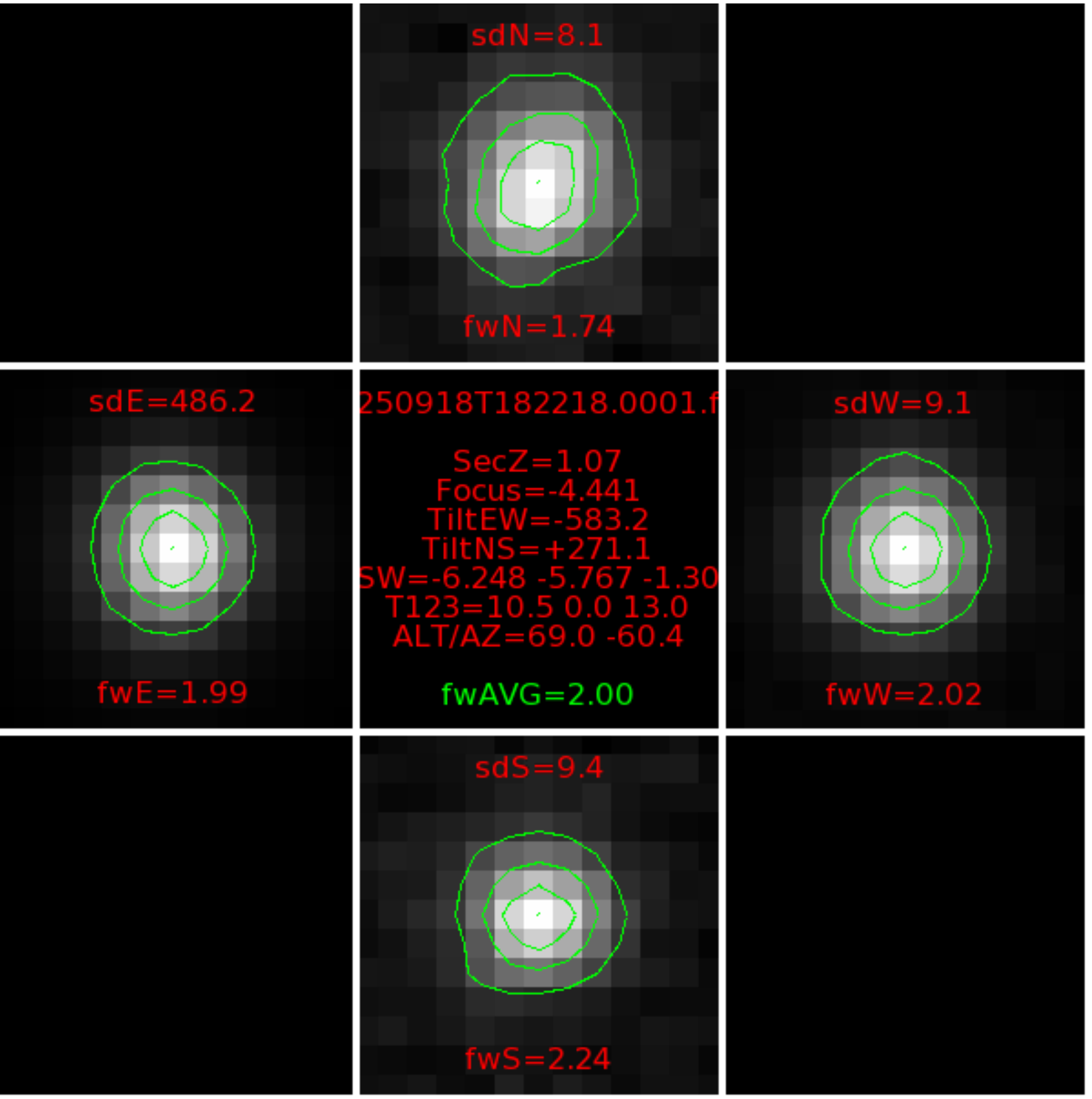

sdN=7.0
fwN=1.73
sdE=417.7
fwE=1.88
250918T182035.0001.f
SecZ=1.07
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=0.0 11.8 13.0
ALT/AZ=69.3 -60.1
fwAVG=1.89
sdW=8.2
fwW=1.94
sdS=7.6
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=8.1
fwN=1.74
sdE=486.2
fwE=1.99
250918T182218.0001.f
SecZ=1.07
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 0.0 13.0
ALT/AZ=69.0 -60.4
fwAVG=2.00
sdW=9.1
fwW=2.02
sdS=9.4
fwS=2.24
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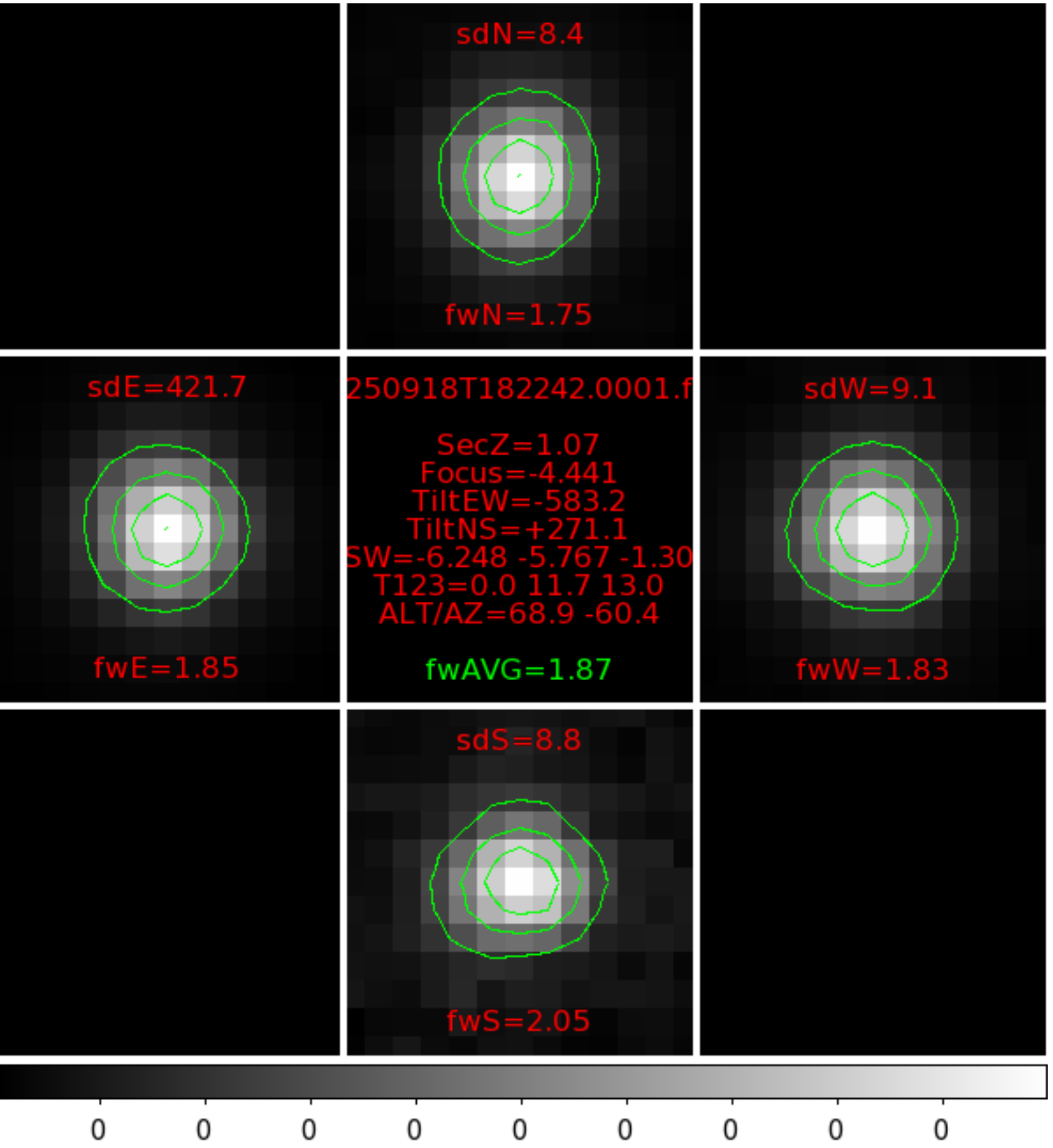
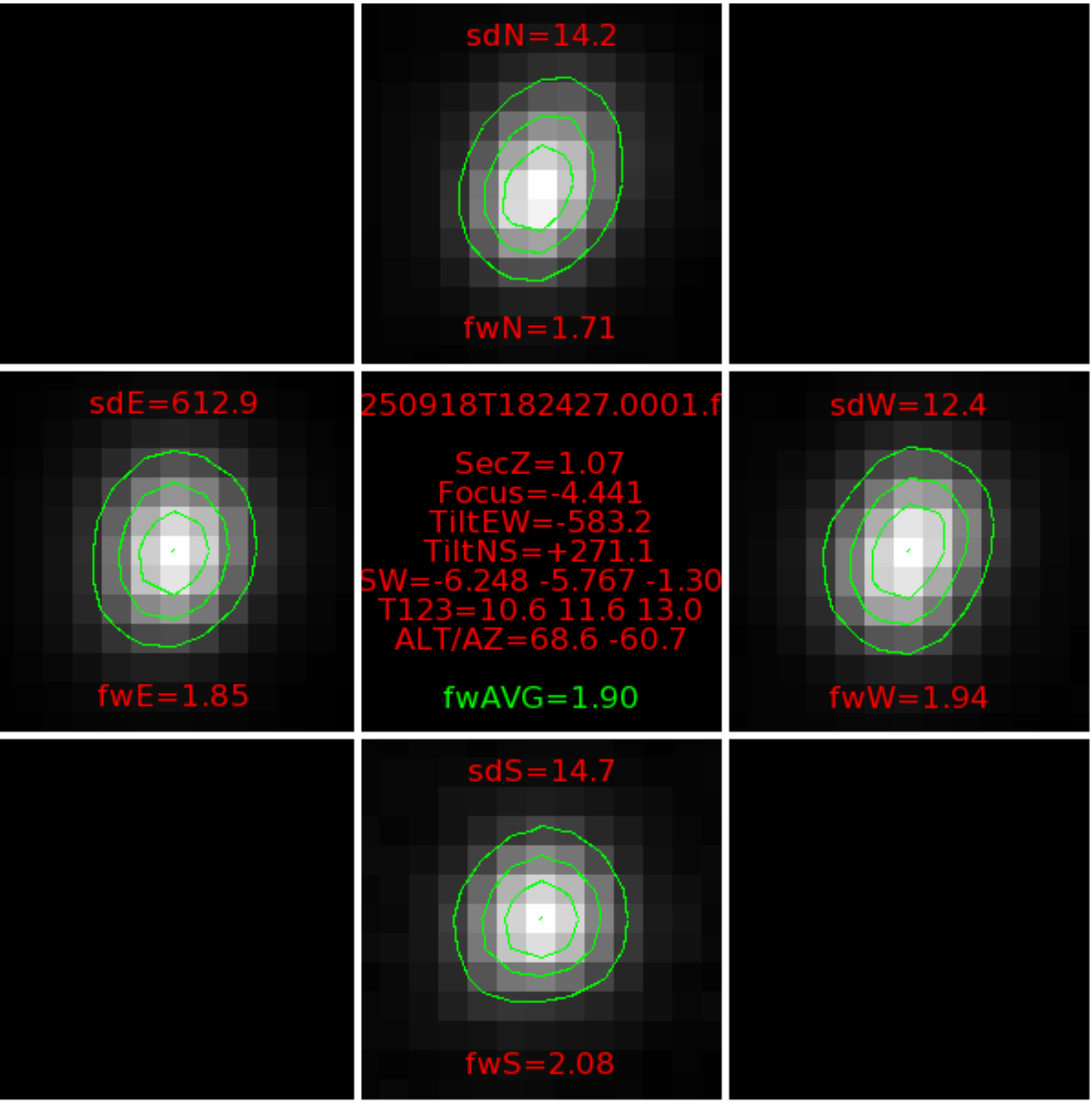
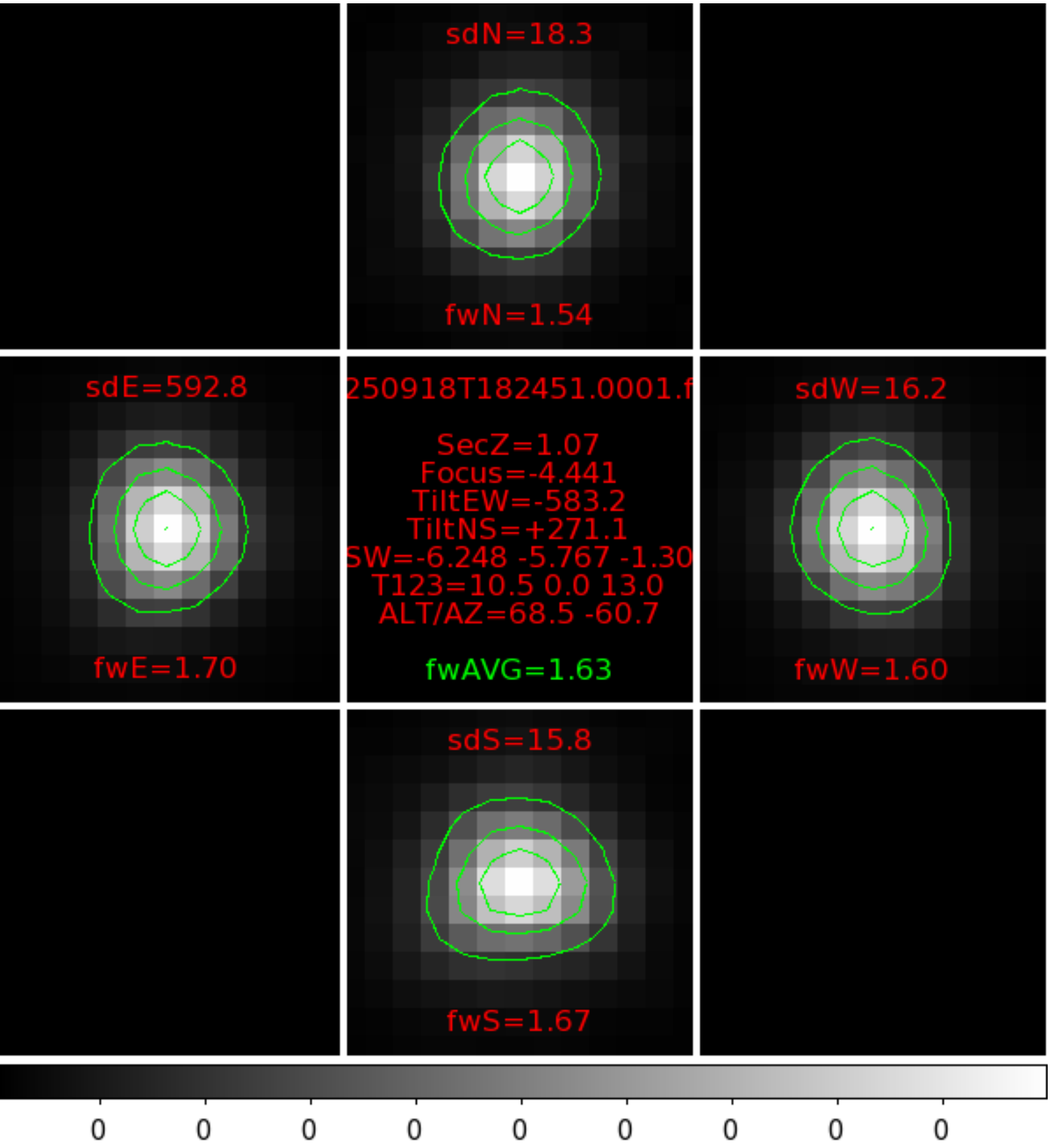
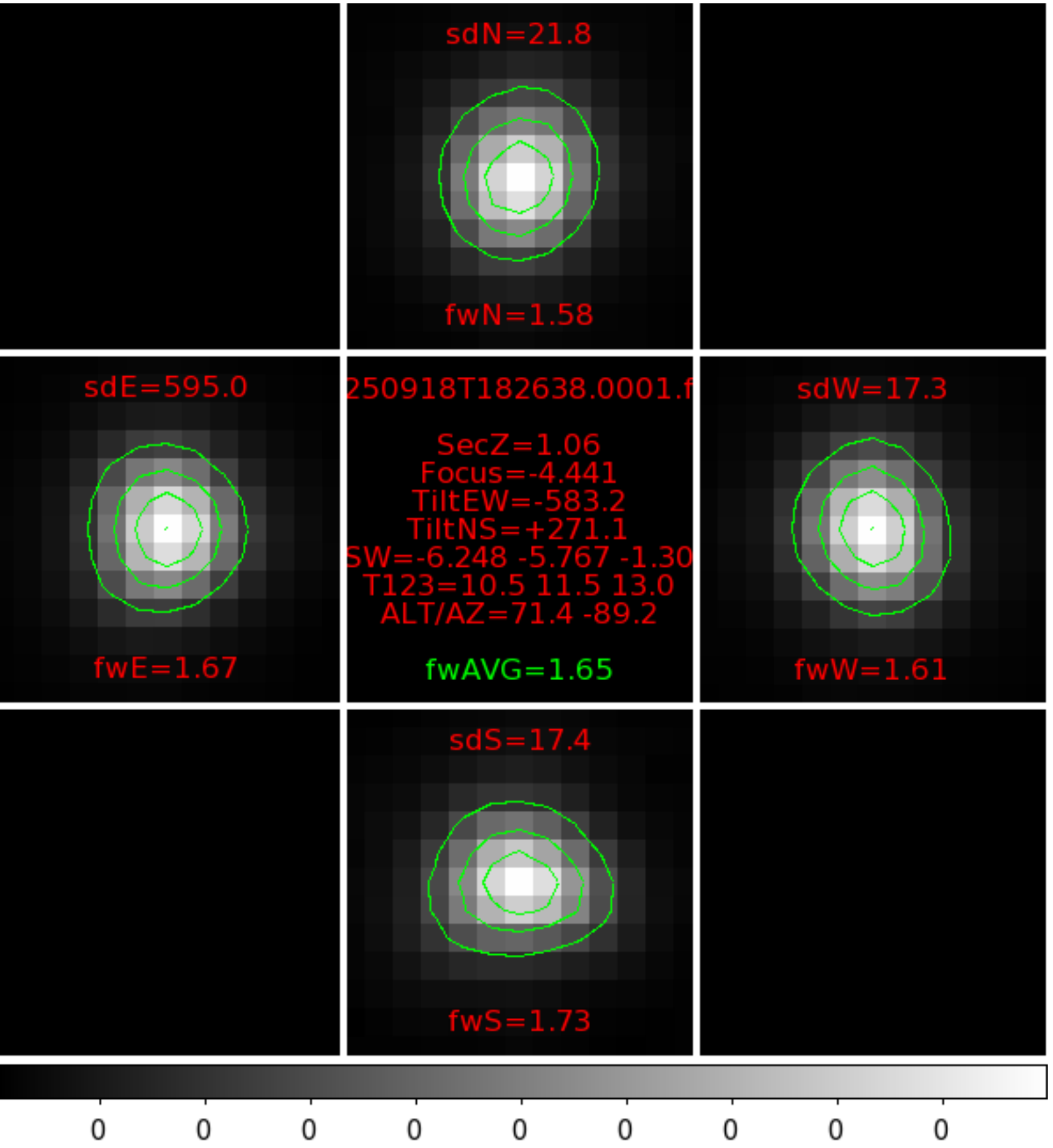
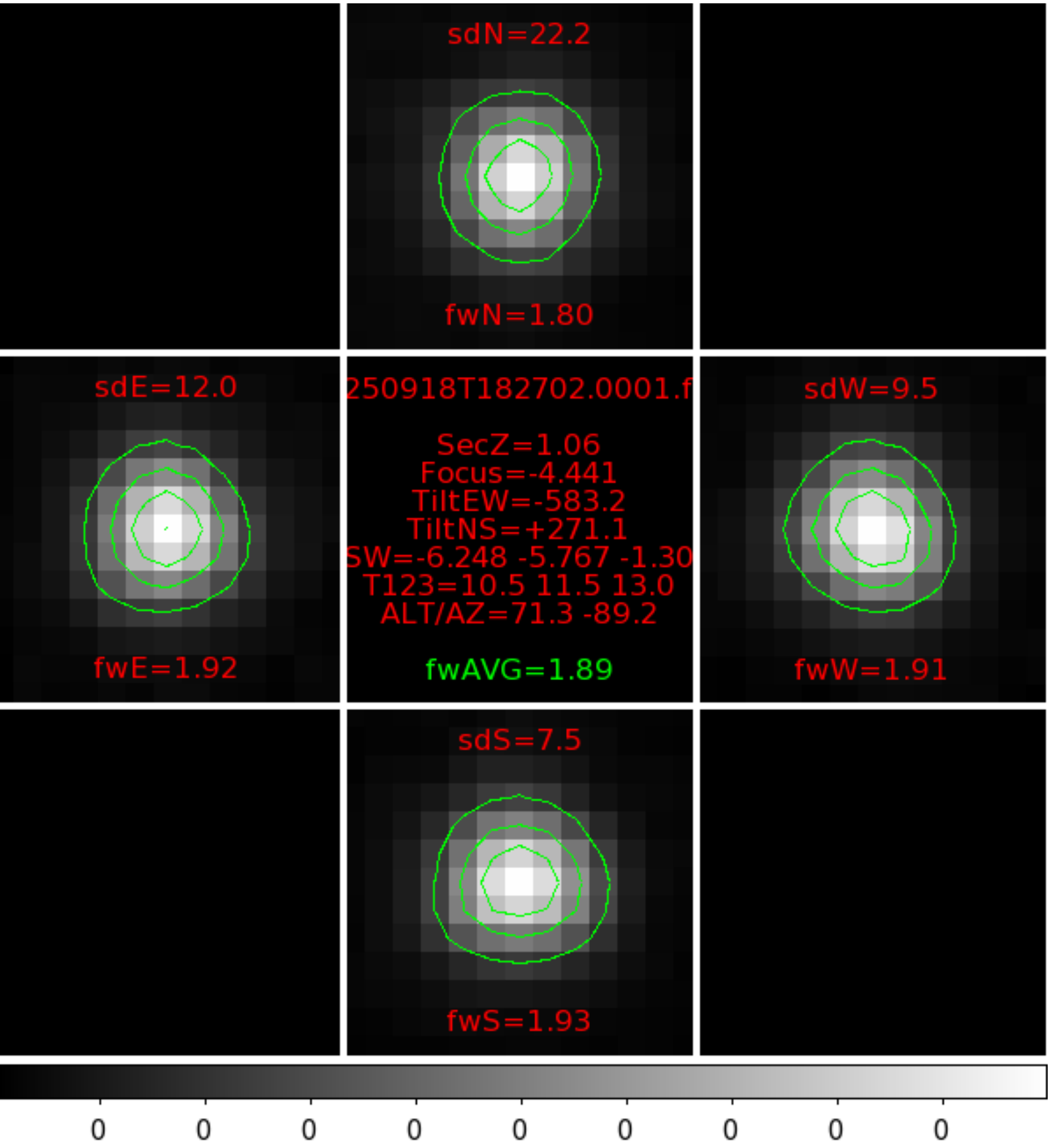
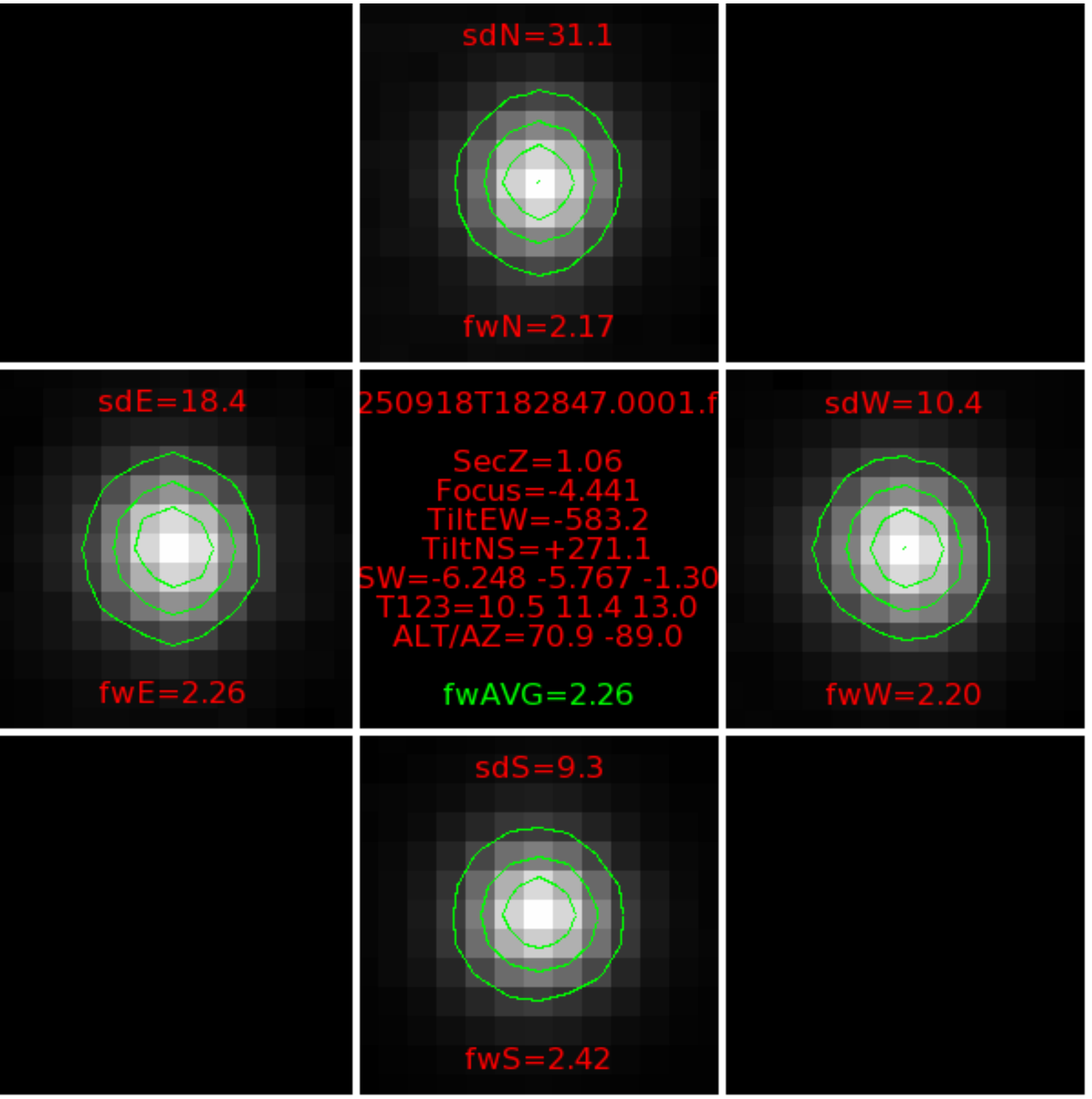

sdN=8.4
fwN=1.75
sdE=421.7
250918T182242.0001.f
SecZ=1.07
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=0.0 11.7 13.0
ALT/AZ=68.9 -60.4
fwAVG=1.87
sdW=9.1
fwE=1.85
fwW=1.83
sdS=8.8
fwS=2.05
0 0 0 0 0 0 0 0 0

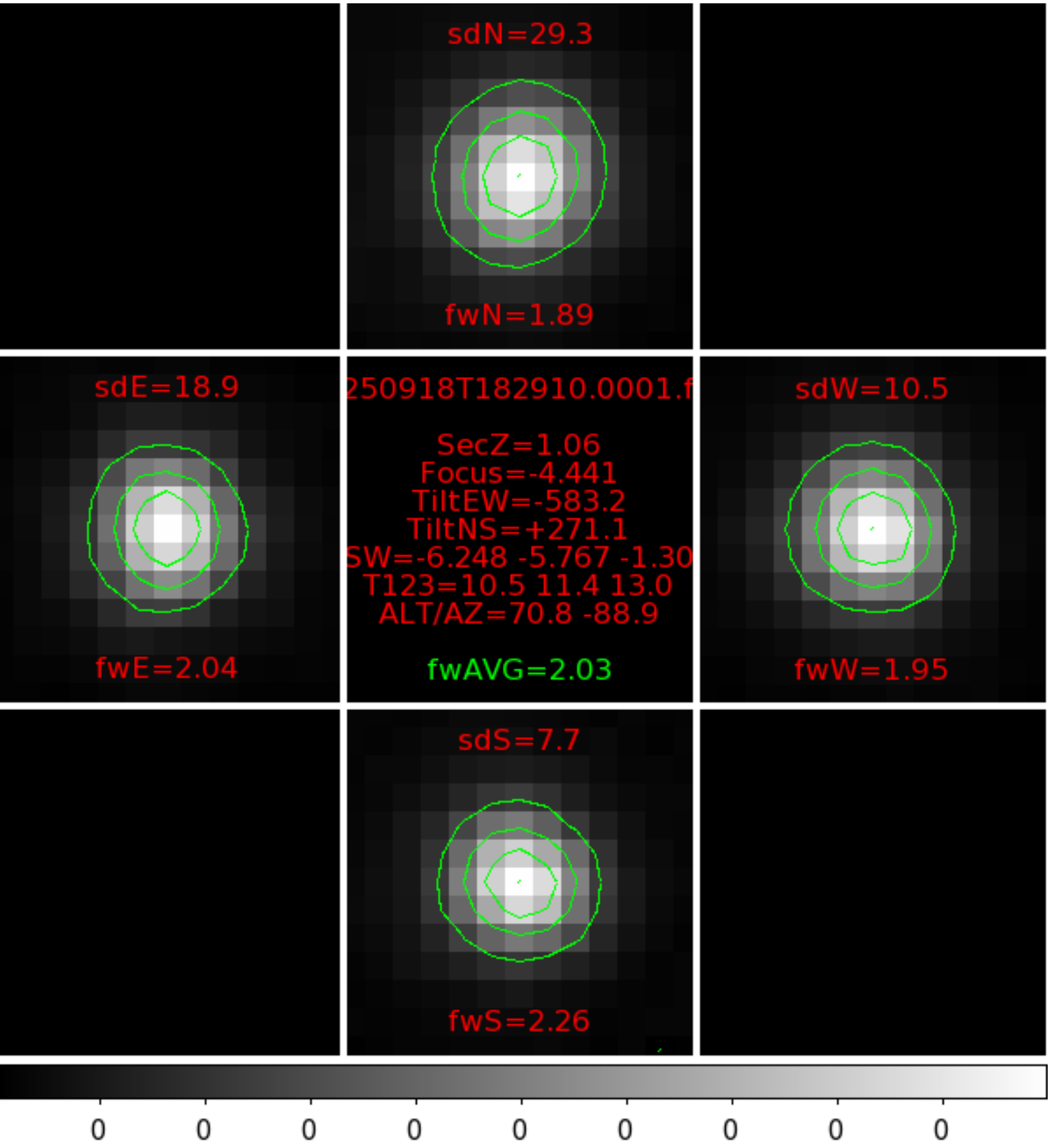

sdN=14.2
fwN=1.71
sdE=612.9
fwE=1.85
250918T182427.0001.f
SecZ=1.07
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.6 11.6 13.0
ALT/AZ=68.6 -60.7
fwAVG=1.90
sdW=12.4
fwW=1.94
sdS=14.7
fwS=2.08
0 0 0 0 0 0 0 0 0

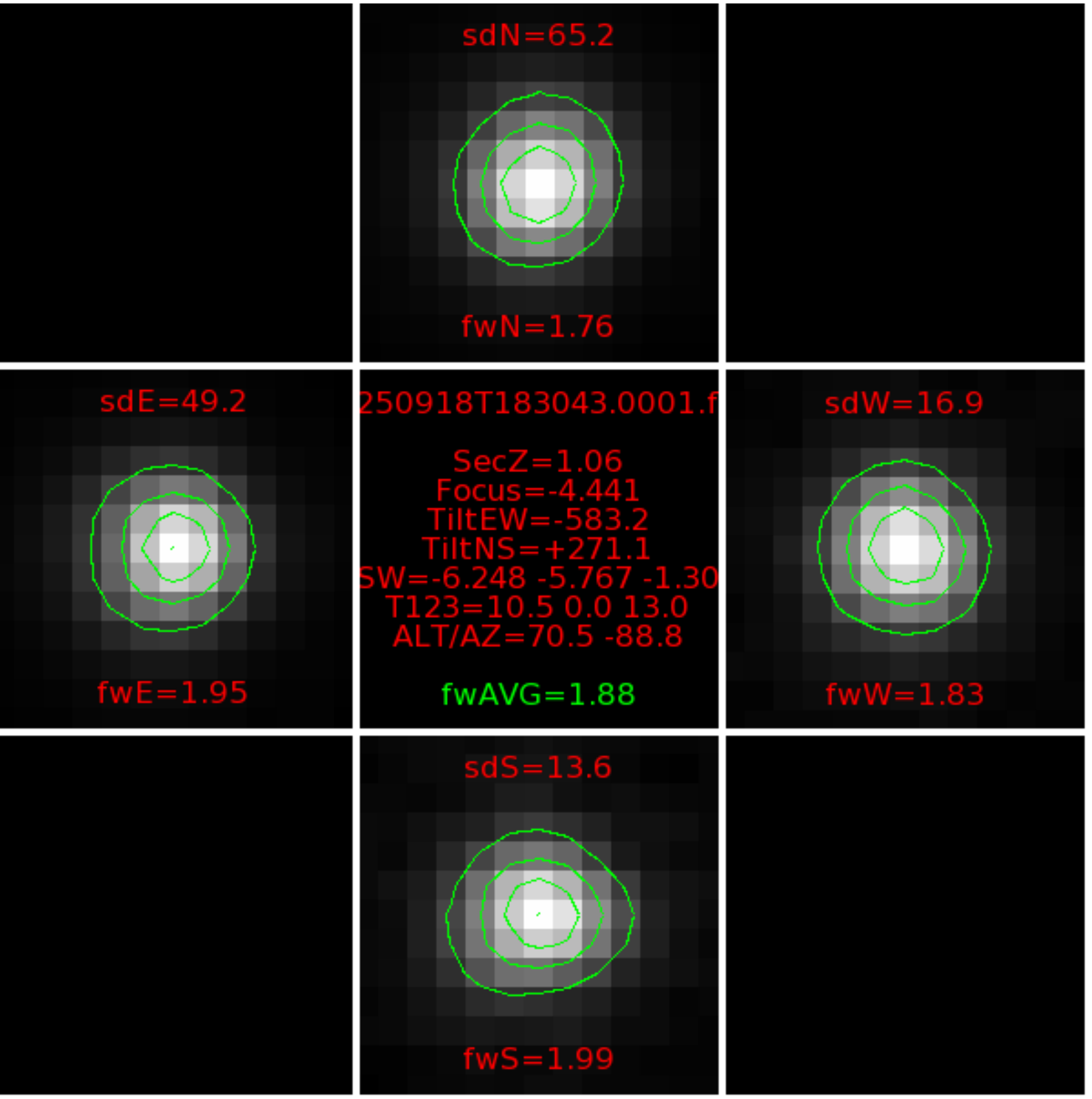

sdN=18.3
fwN=1.54
sdE=592.8
250918T182451.0001.f
SecZ=1.07
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 0.0 13.0
ALT/AZ=68.5 -60.7
fwAVG=1.63
sdW=16.2
fwE=1.70
fwW=1.60
sdS=15.8
fwS=1.67
0 0 0 0 0 0 0 0 0

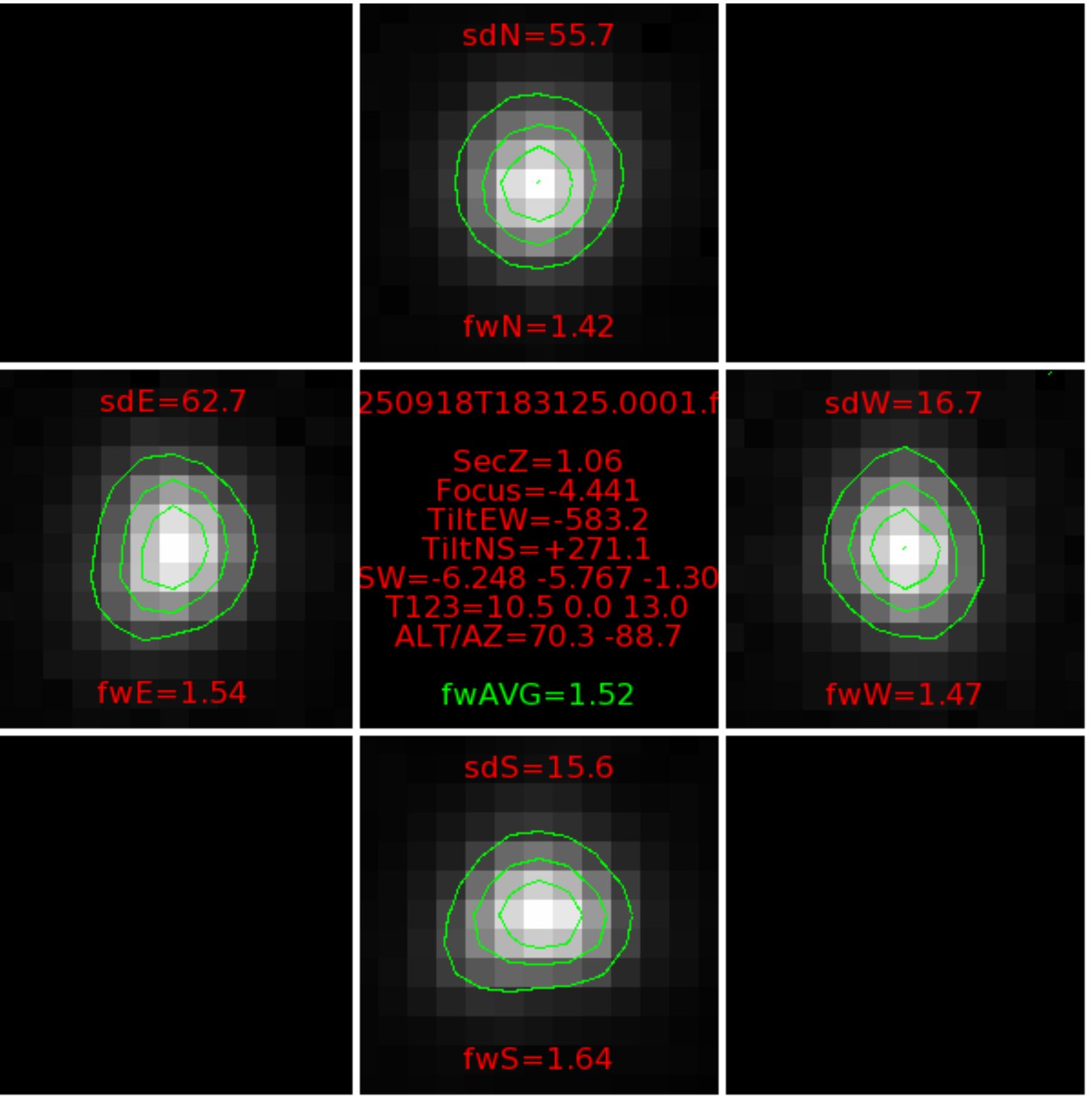

sdN=21.8
fwN=1.58
sdE=595.0
fwE=1.67
250918T182638.0001.f
SecZ=1.06
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 11.5 13.0
ALT/AZ=71.4 -89.2
fwAVG=1.65
sdW=17.3
fwW=1.61
sdS=17.4
fwS=1.73
0 0 0 0 0 0 0 0 0

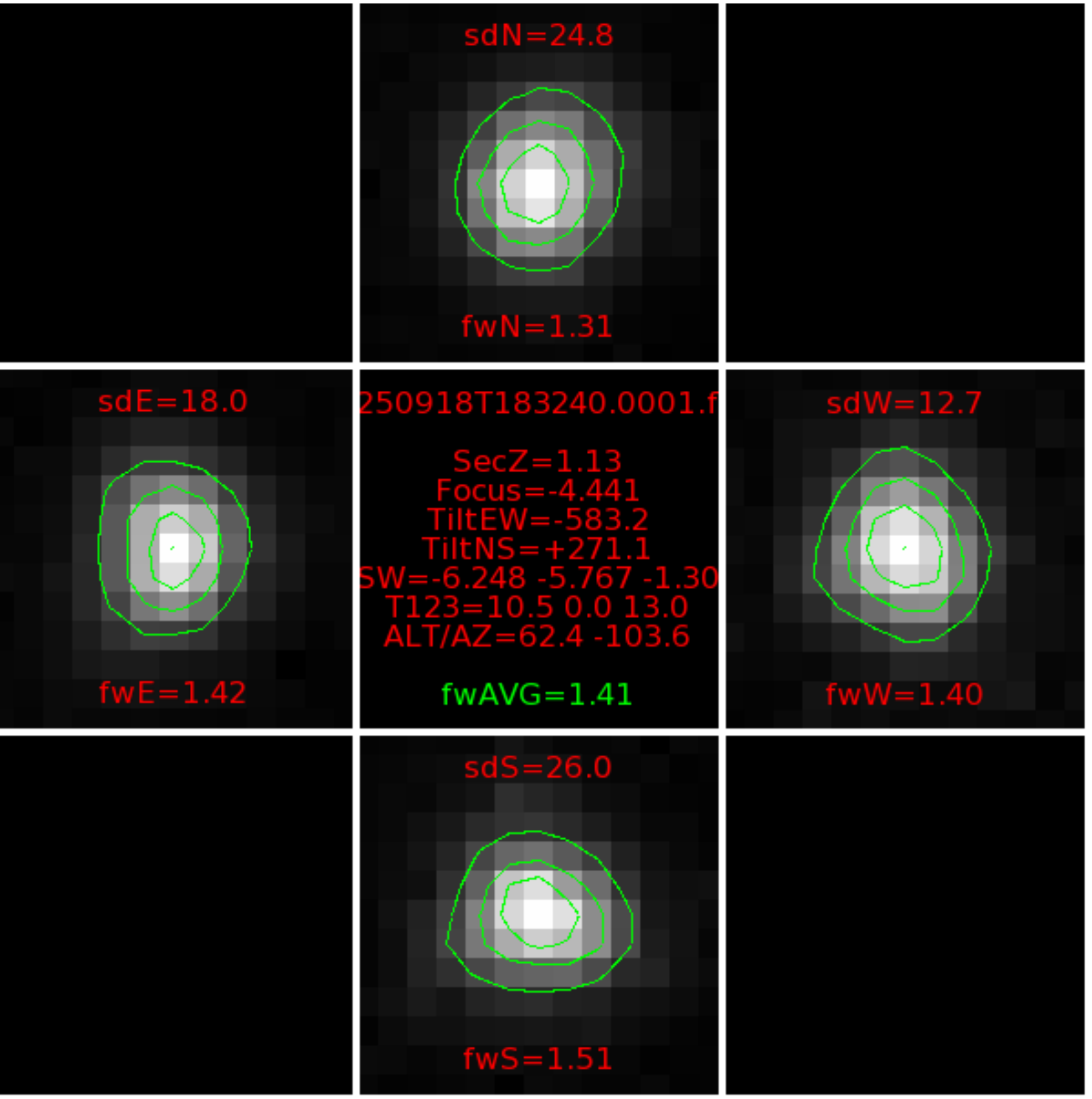

sdN=22.2
fwN=1.80
sdE=12.0
fwE=1.92
250918T182702.0001.f
SecZ=1.06
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 11.5 13.0
ALT/AZ=71.3 -89.2
fwAVG=1.89
sdW=9.5
fwW=1.91
sdS=7.5
fwS=1.93
0 0 0 0 0 0 0 0 0

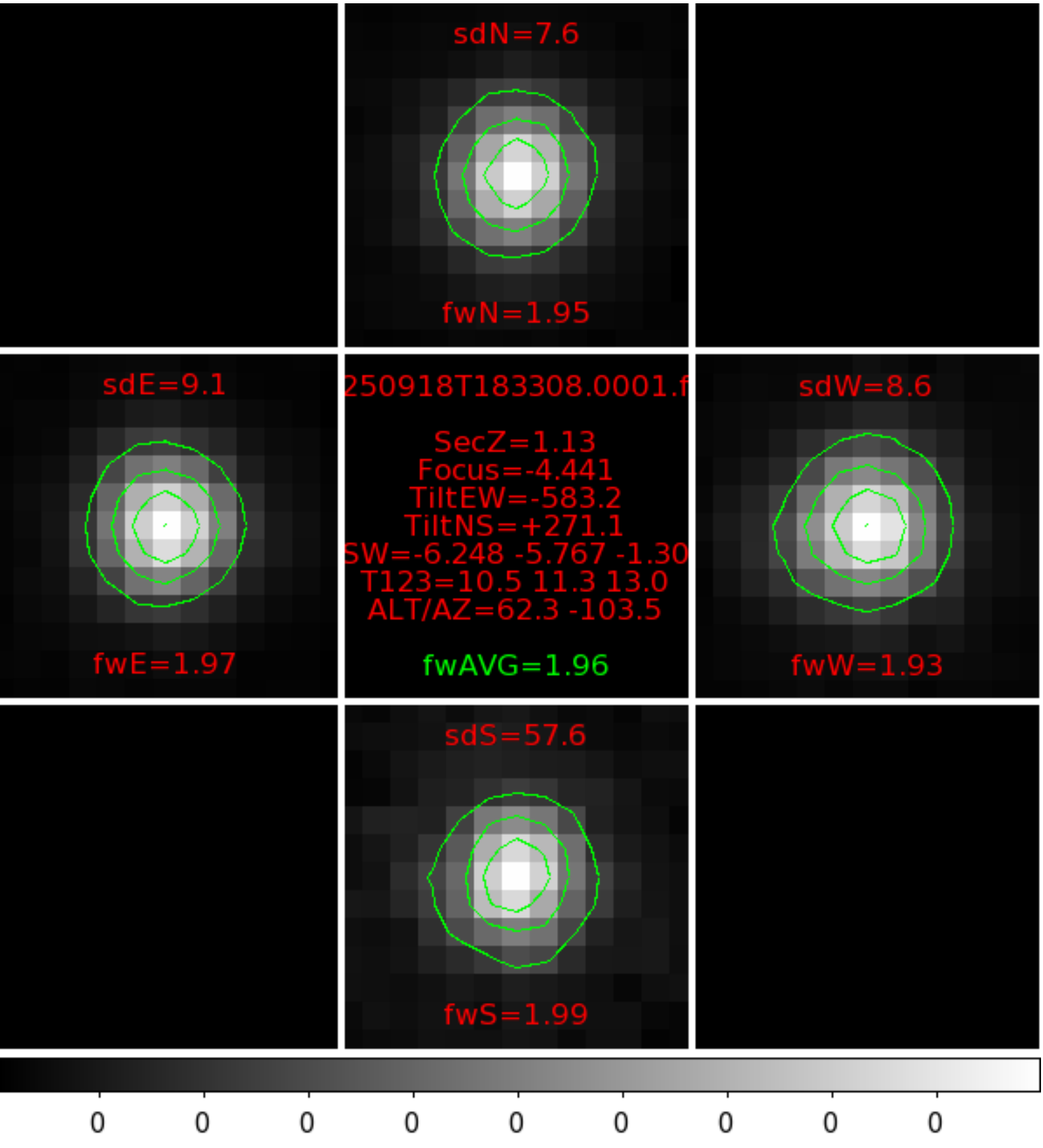

sdN=31.1
fwN=2.17
sdE=18.4
fwE=2.26
250918T182847.0001.f
SecZ=1.06
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 11.4 13.0
ALT/AZ=70.9 -89.0
fwAVG=2.26
sdW=10.4
fwW=2.20
sdS=9.3
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=29.3
fwN=1.89
sdE=18.9
fwE=2.04
250918T182910.0001.f
SecZ=1.06
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 11.4 13.0
ALT/AZ=70.8 -88.9
fwAVG=2.03
sdW=10.5
fwW=1.95
sdS=7.7
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=65.2
fwN=1.76
sdE=49.2
fwE=1.95
250918T183043.0001.f
SecZ=1.06
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 0.0 13.0
ALT/AZ=70.5 -88.8
fwAVG=1.88
sdW=16.9
fwW=1.83
sdS=13.6
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=55.7
fwN=1.42
sdE=62.7
fwE=1.54
250918T183125.0001.f
SecZ=1.06
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 0.0 13.0
ALT/AZ=70.3 -88.7
fwAVG=1.52
sdW=16.7
fwW=1.47
sdS=15.6
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=24.8
fwN=1.31
sdE=18.0
fwE=1.42
250918T183240.0001.f
SecZ=1.13
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 0.0 13.0
ALT/AZ=62.4 -103.6
fwAVG=1.41
sdW=12.7
fwW=1.40
sdS=26.0
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=7.6
fwN=1.95
sdE=9.1
fwE=1.97
250918T183308.0001.f
SecZ=1.13
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 11.3 13.0
ALT/AZ=62.3 -103.5
fwAVG=1.96
sdW=8.6
fwW=1.93
sdS=57.6
fwS=1.99
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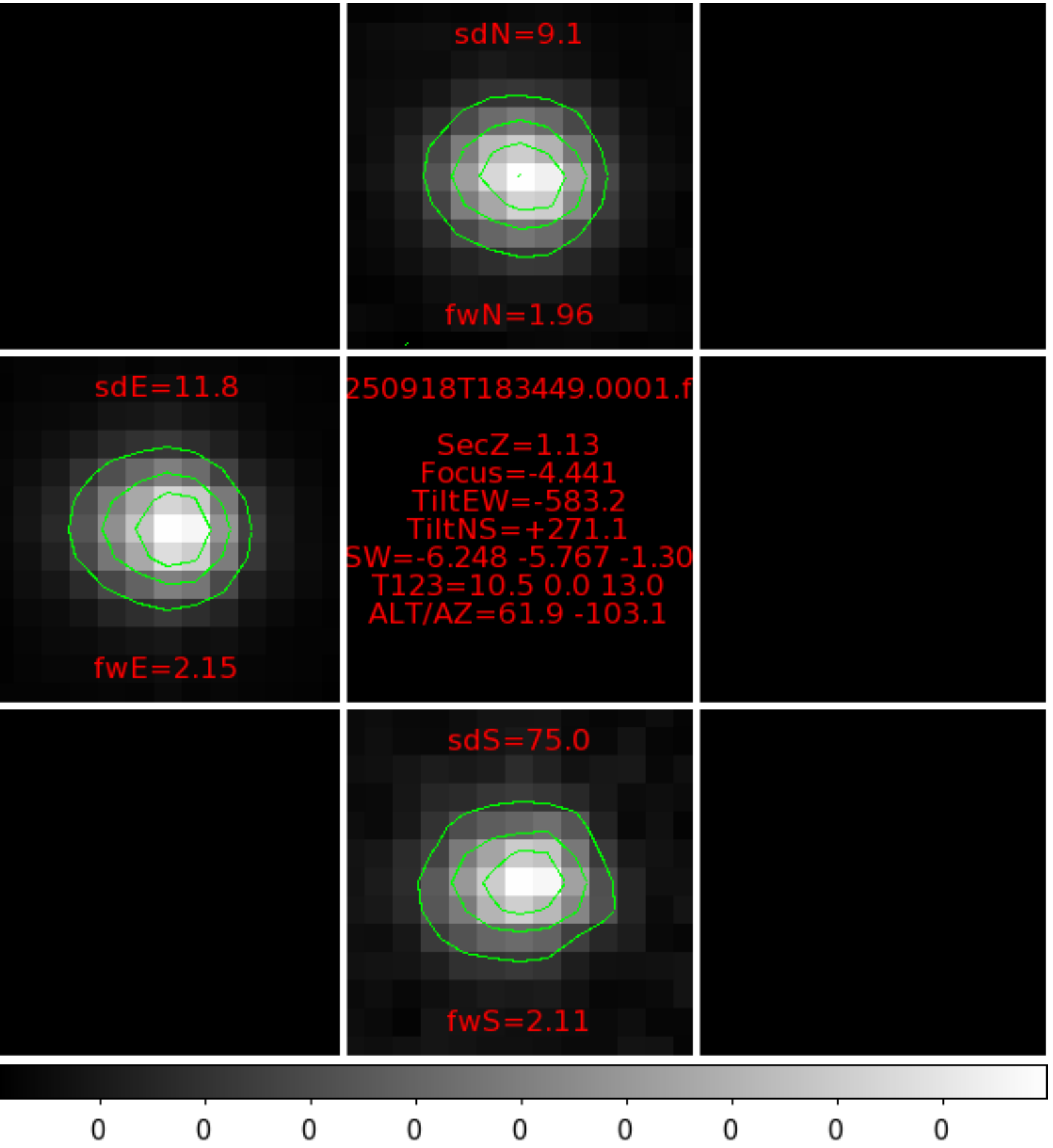
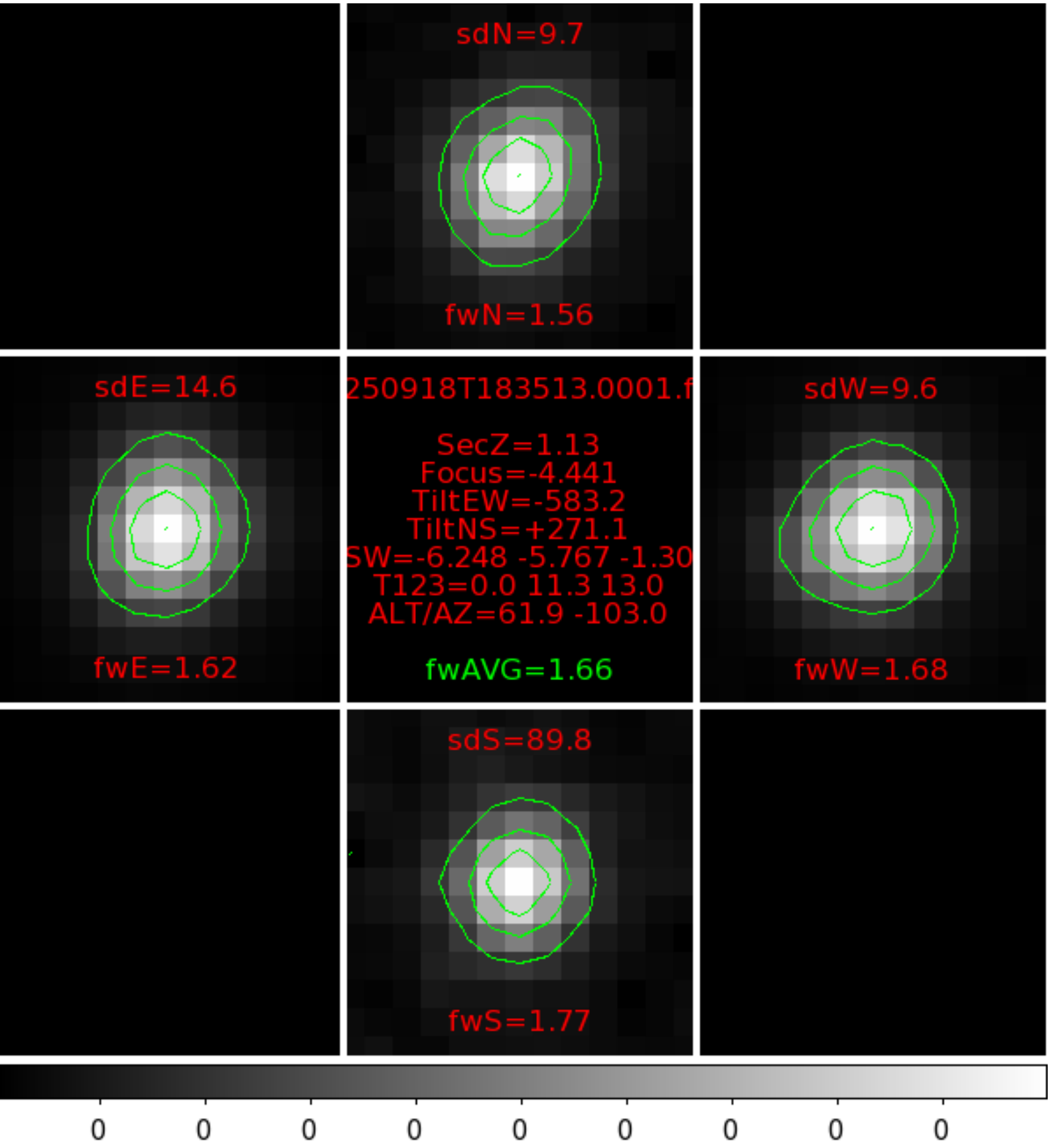
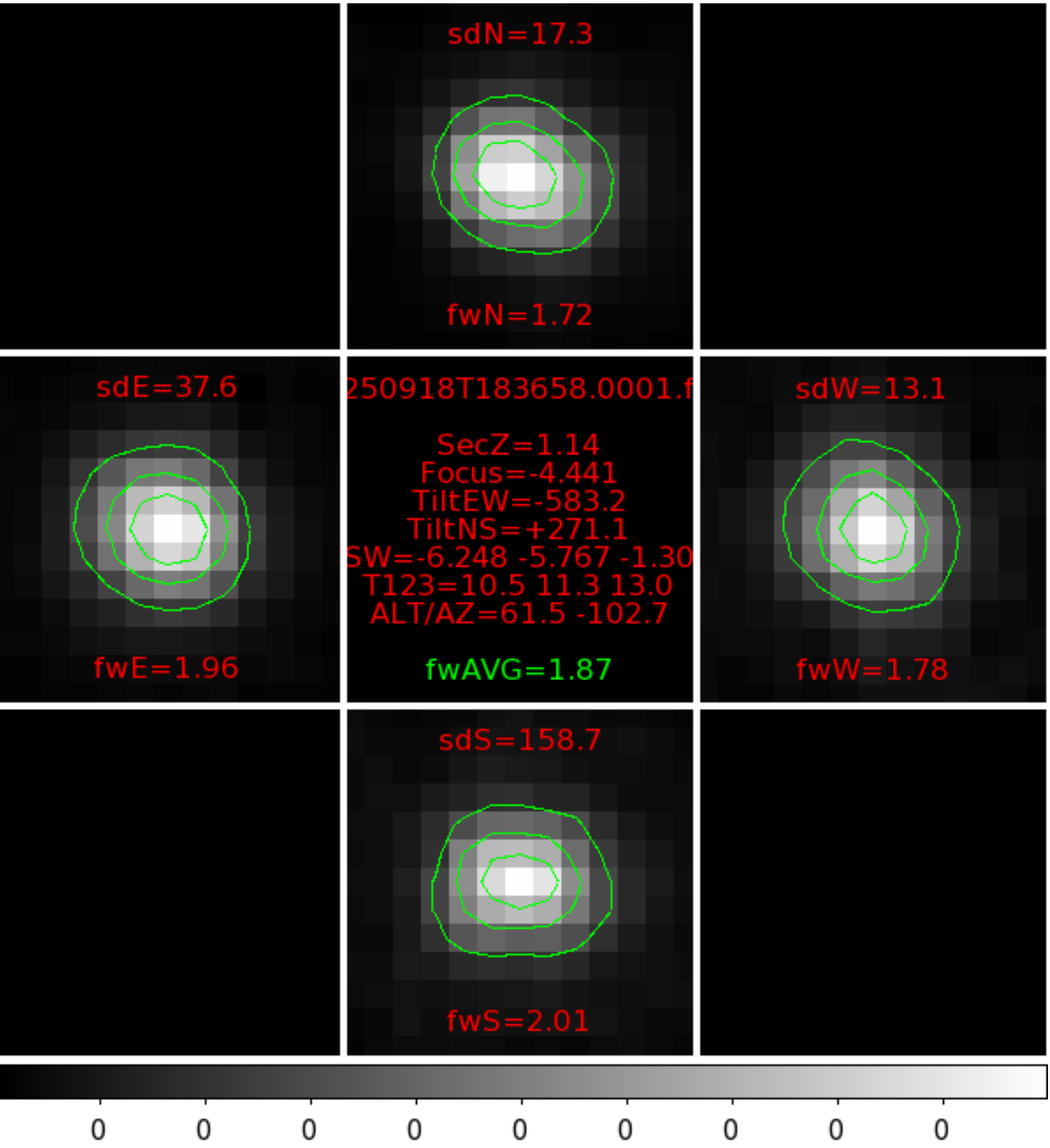

sdN=9.1
fwN=1.96
sdE=11.8
fwE=2.15
250918T183449.0001.f
SecZ=1.13
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 0.0 13.0
ALT/AZ=61.9 -103.1
sdS=75.0
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=9.7
fwN=1.56
sdE=14.6
fwE=1.62
250918T183513.0001.f
SecZ=1.13
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=0.0 11.3 13.0
ALT/AZ=61.9 -103.0
fwAVG=1.66
sdW=9.6
fwW=1.68
sdS=89.8
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=17.3
fwN=1.72
sdE=37.6
fwE=1.96
250918T183658.0001.f
SecZ=1.14
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.5 11.3 13.0
ALT/AZ=61.5 -102.7
fwAVG=1.87
sdW=13.1
fwW=1.78
sdS=158.7
fwS=2.01
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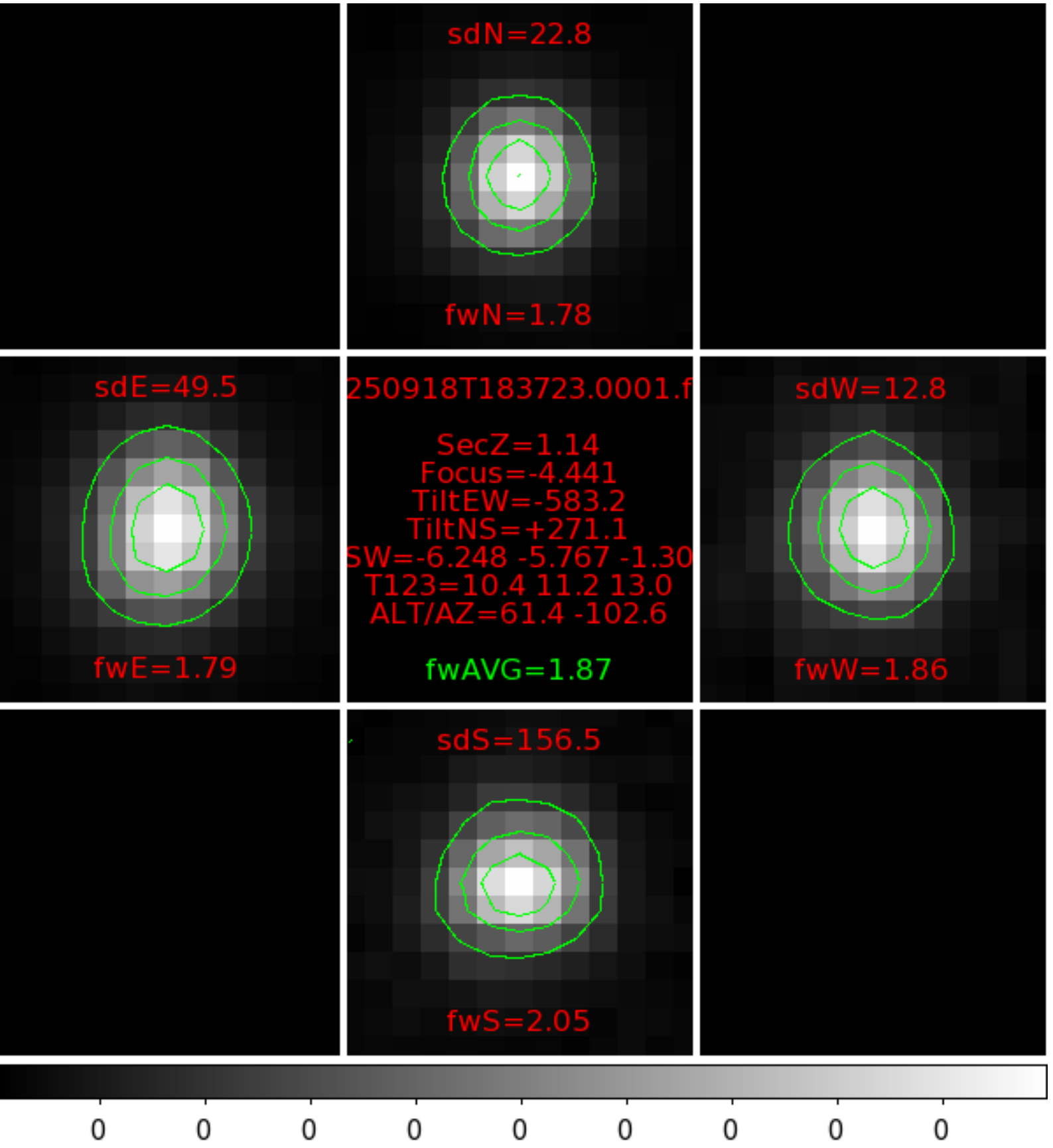
sdN=22.8
fwN=1.78
sdE=49.5
fwE=1.79
250918T183723.0001.f
SecZ=1.14
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.4 11.2 13.0
ALT/AZ=61.4 -102.6
fwAVG=1.87
sdW=12.8
fwW=1.86
sdS=156.5
fwS=2.05
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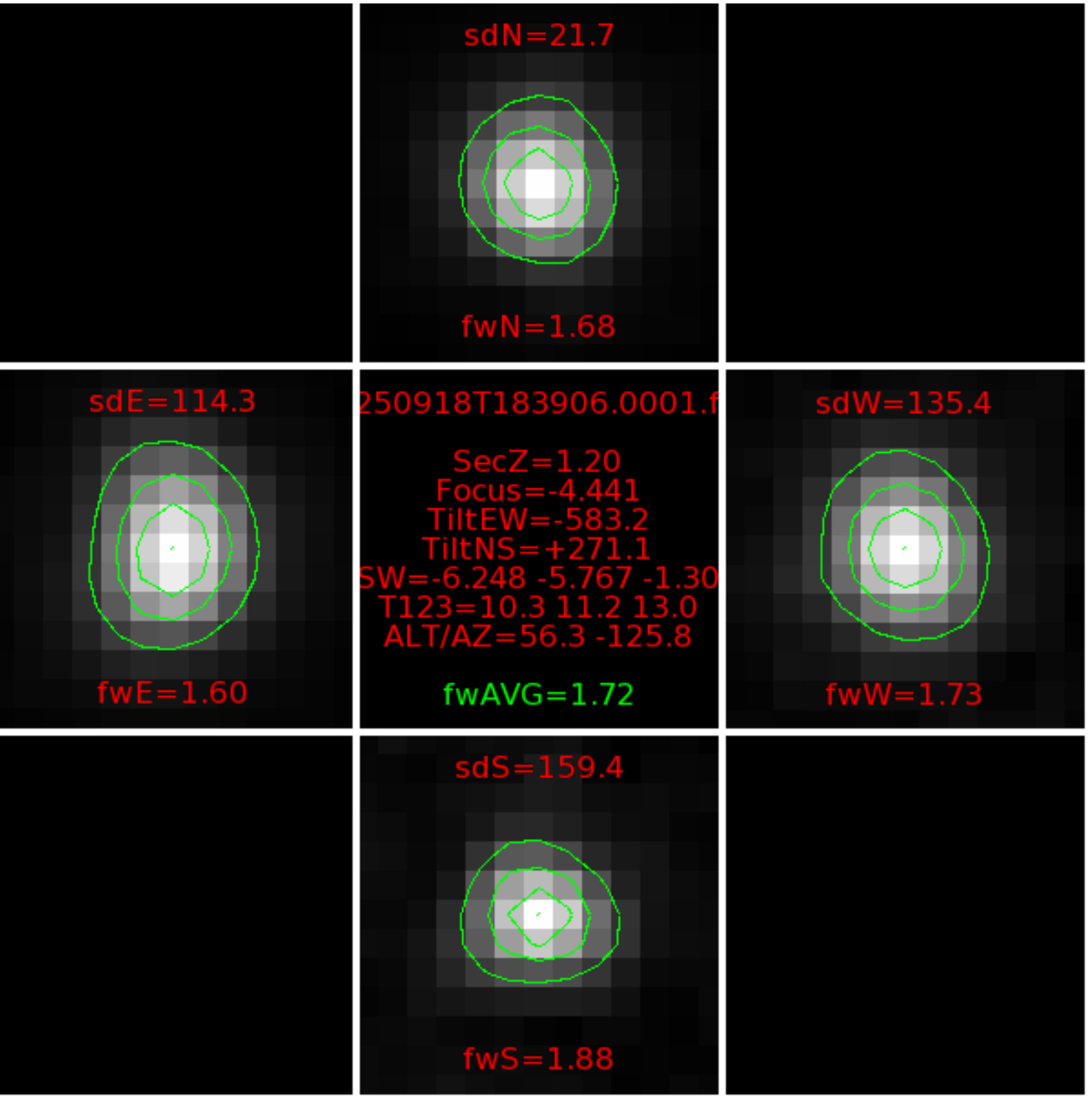
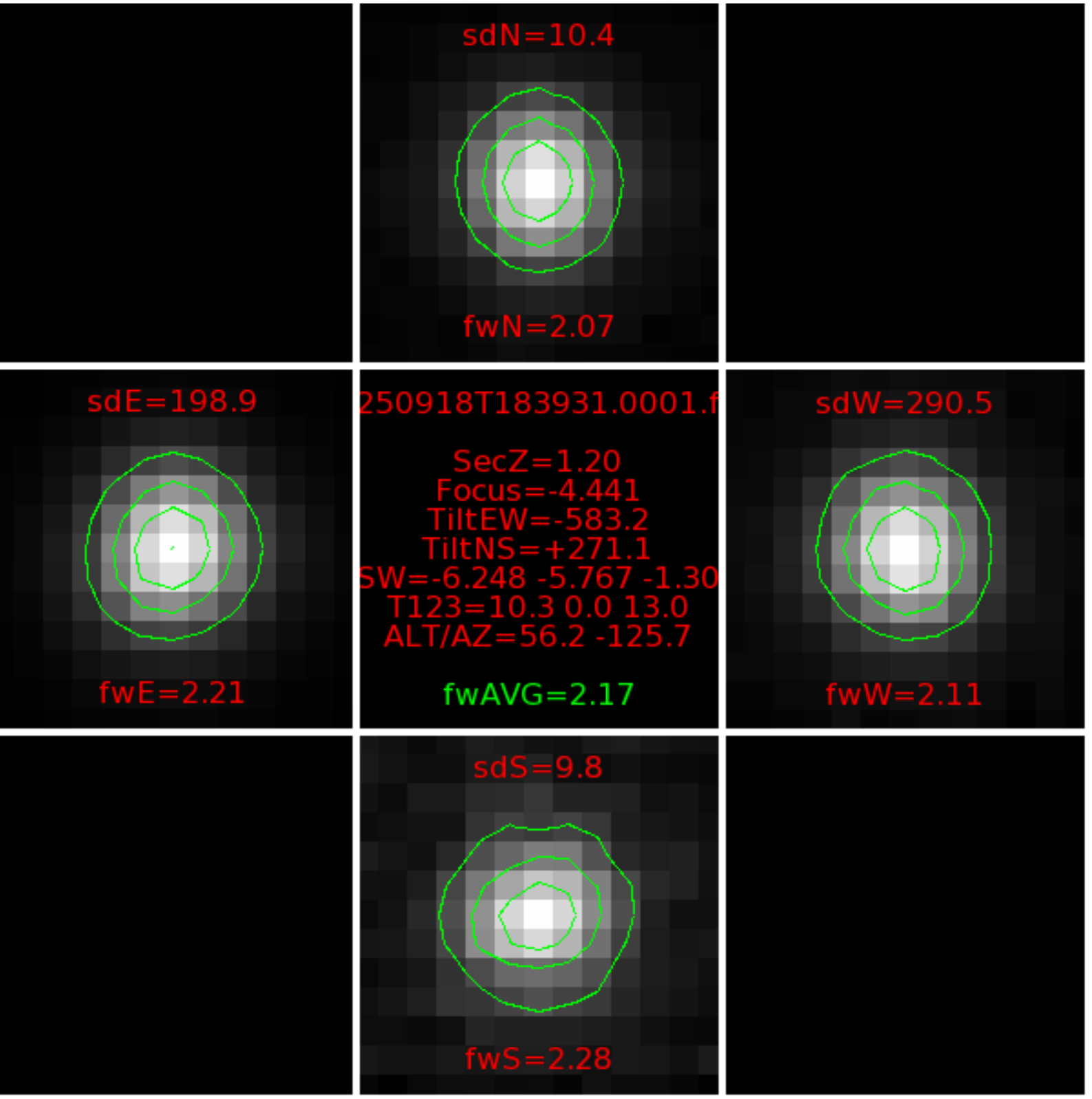

sdN=21.7
fwN=1.68
sdE=114.3
fwE=1.60
250918T183906.0001.f
SecZ=1.20
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 11.2 13.0
ALT/AZ=56.3 -125.8
fwAVG=1.72
sdW=135.4
fwW=1.73
sdS=159.4
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=10.4
fwN=2.07
sdE=198.9
fwE=2.21
250918T183931.0001.f
SecZ=1.20
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.3 0.0 13.0
ALT/AZ=56.2 -125.7
fwAVG=2.17
sdW=290.5
fwW=2.11
sdS=9.8
fwS=2.28
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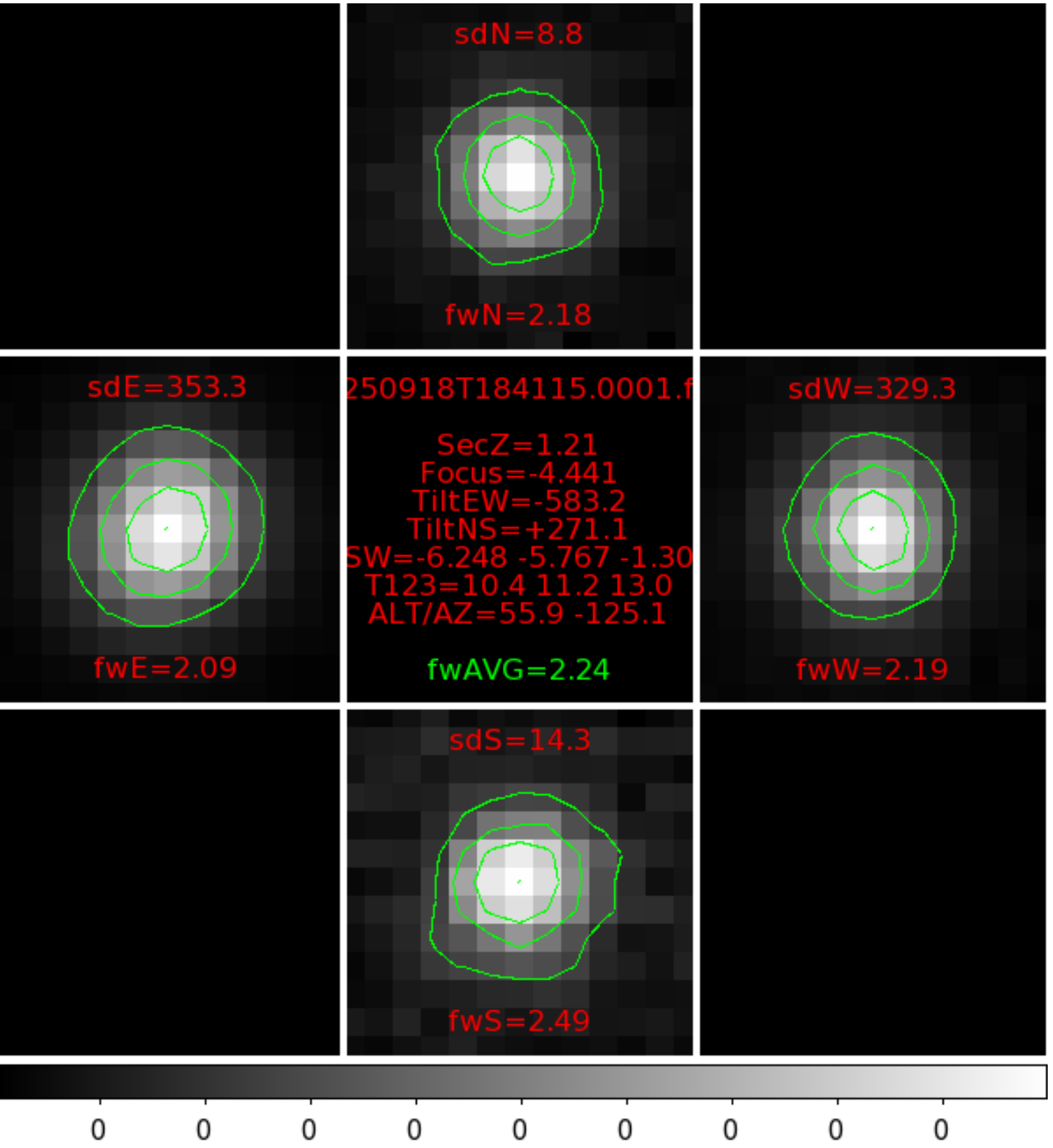
sdN=8.8
fwN=2.18
sdE=353.3
fwE=2.09
250918T184115.0001.f
SecZ=1.21
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.4 11.2 13.0
ALT/AZ=55.9 -125.1
fwAVG=2.24
sdW=329.3
fwW=2.19
sdS=14.3
fwS=2.49
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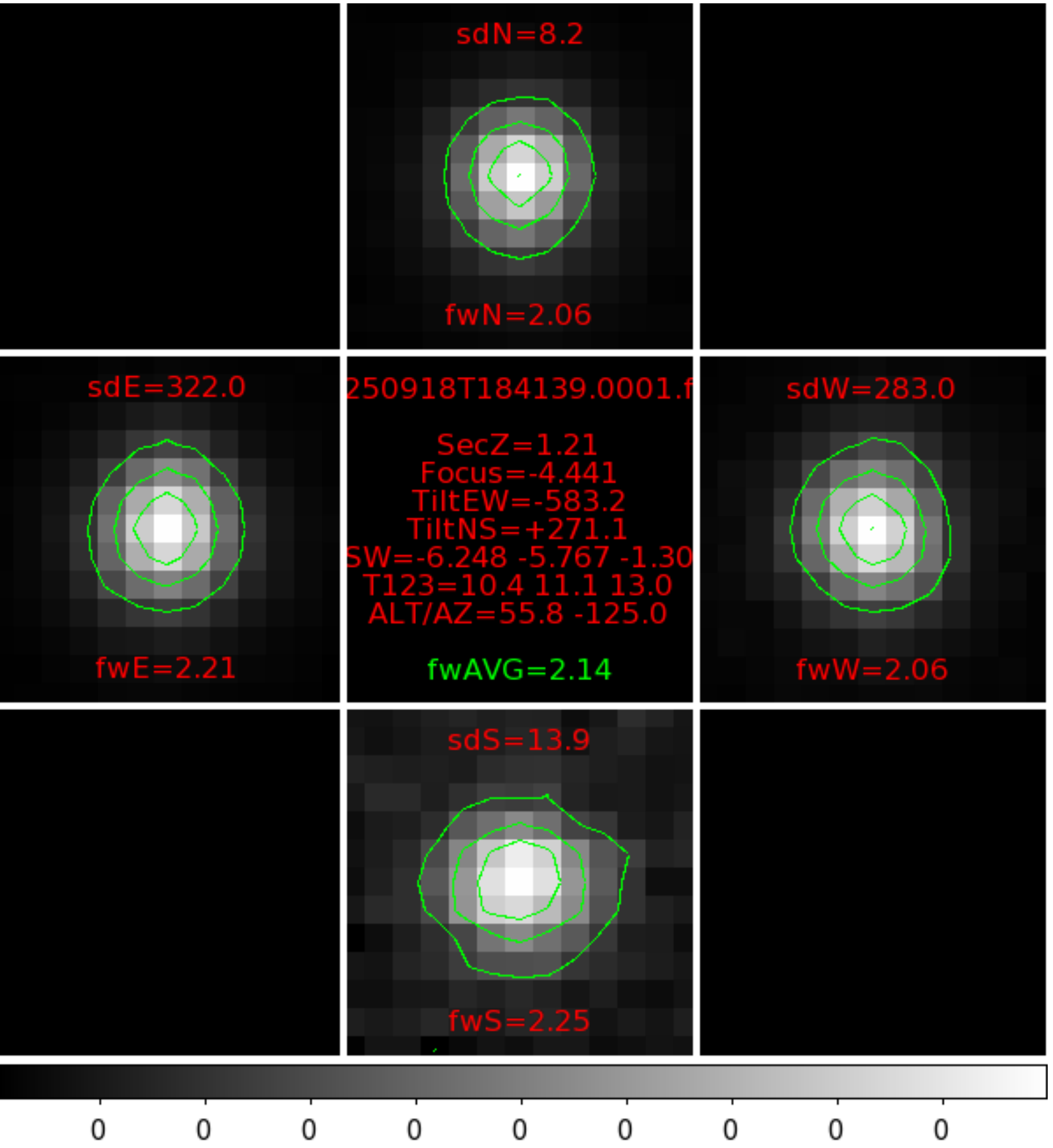
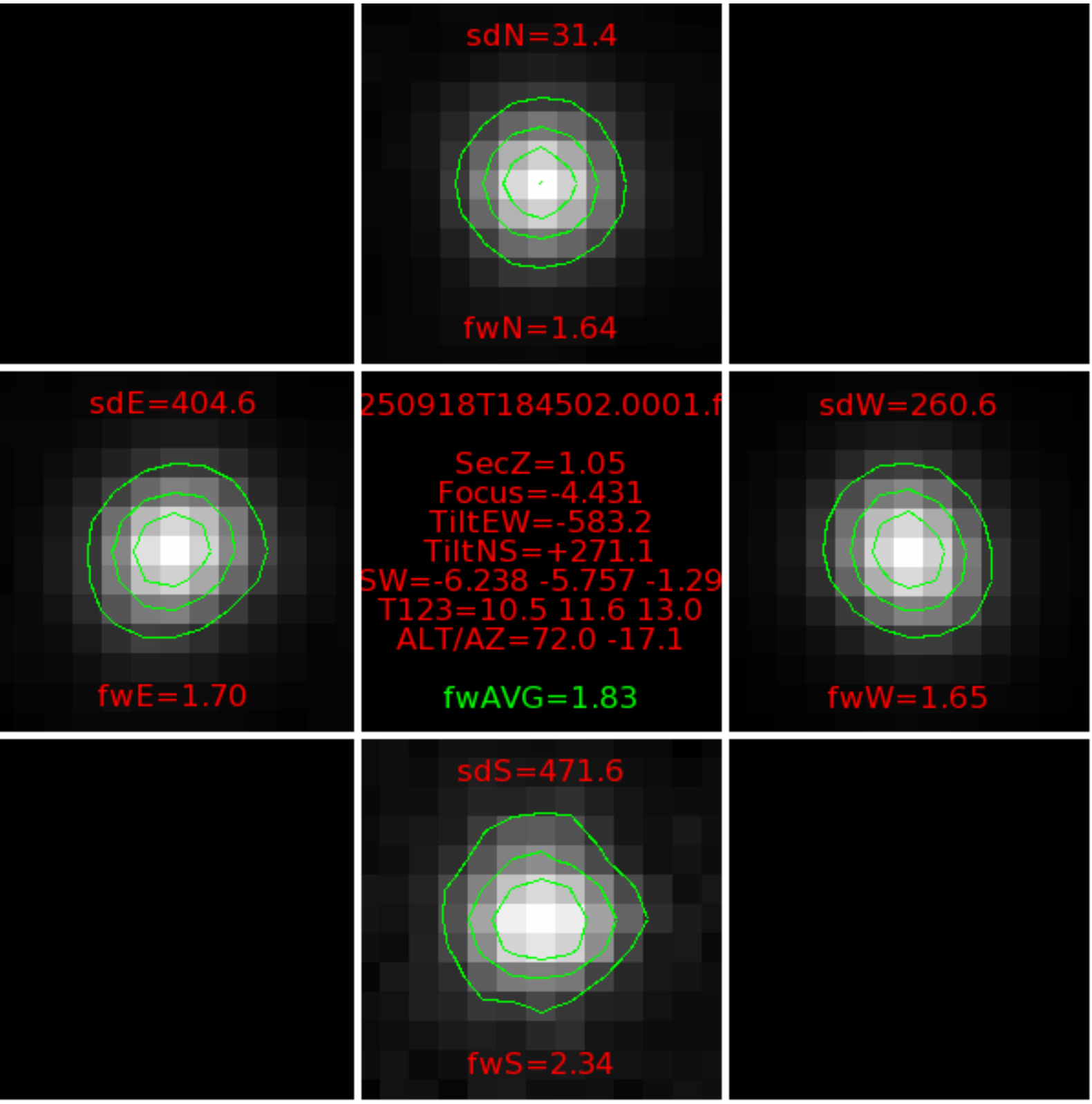
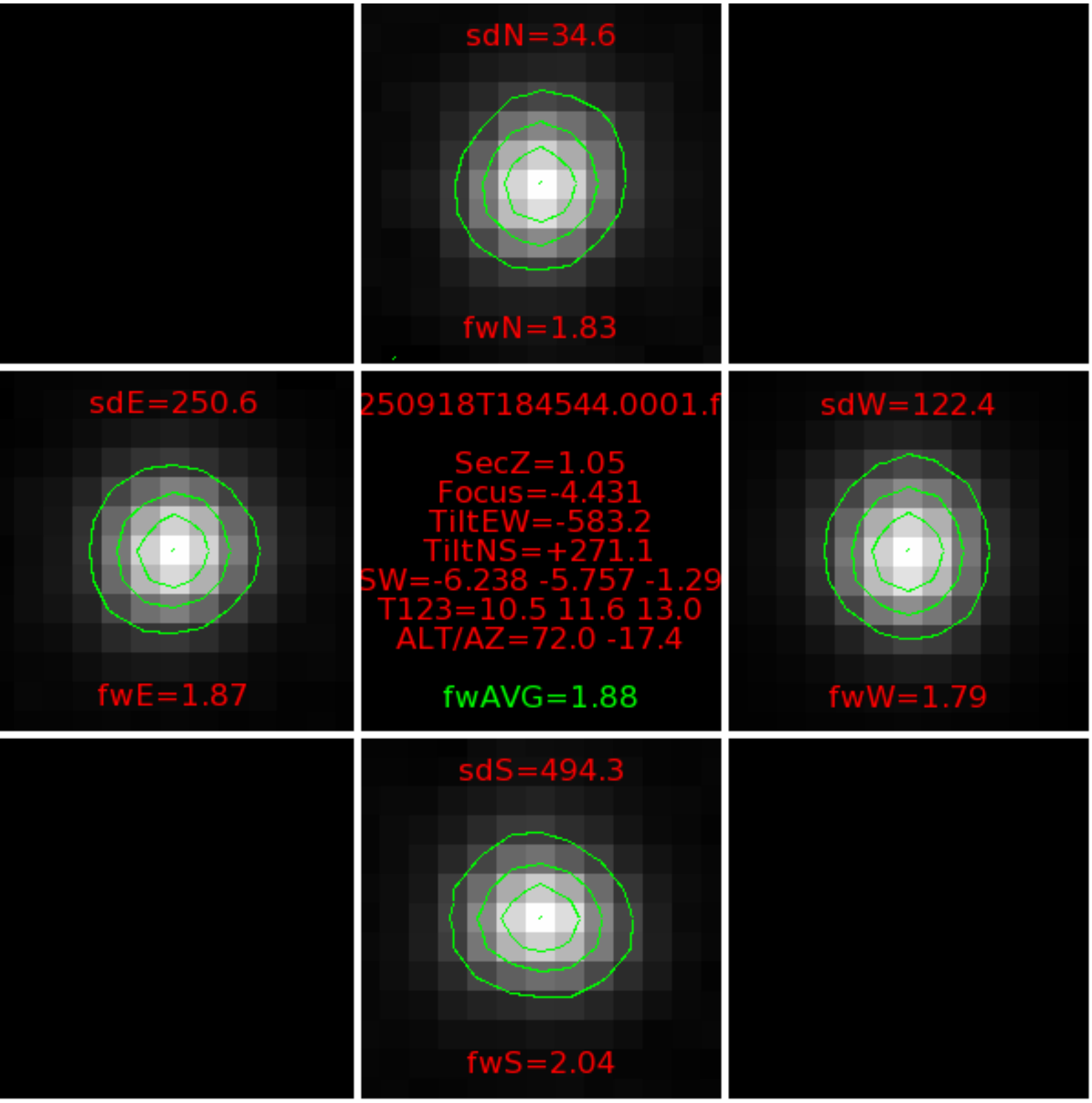

sdN=8.2
fwN=2.06
sdE=322.0
250918T184139.0001.f
SecZ=1.21
Focus=-4.441
TiltEW=-583.2
TiltNS=+271.1
SW=-6.248 -5.767 -1.30
T123=10.4 11.1 13.0
ALT/AZ=55.8 -125.0
fwAVG=2.14
sdW=283.0
fwE=2.21
fwW=2.06
sdS=13.9
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=31.4
fwN=1.64
sdE=404.6
250918T184502.0001.f
SecZ=1.05
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.5 11.6 13.0
ALT/AZ=72.0 -17.1
fwAVG=1.83
sdW=260.6
fwE=1.70
fwW=1.65
sdS=471.6
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=34.6
fwN=1.83
sdE=250.6
fwE=1.87
250918T184544.0001.f
SecZ=1.05
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.5 11.6 13.0
ALT/AZ=72.0 -17.4
fwAVG=1.88
sdW=122.4
fwW=1.79
sdS=494.3
fwS=2.04
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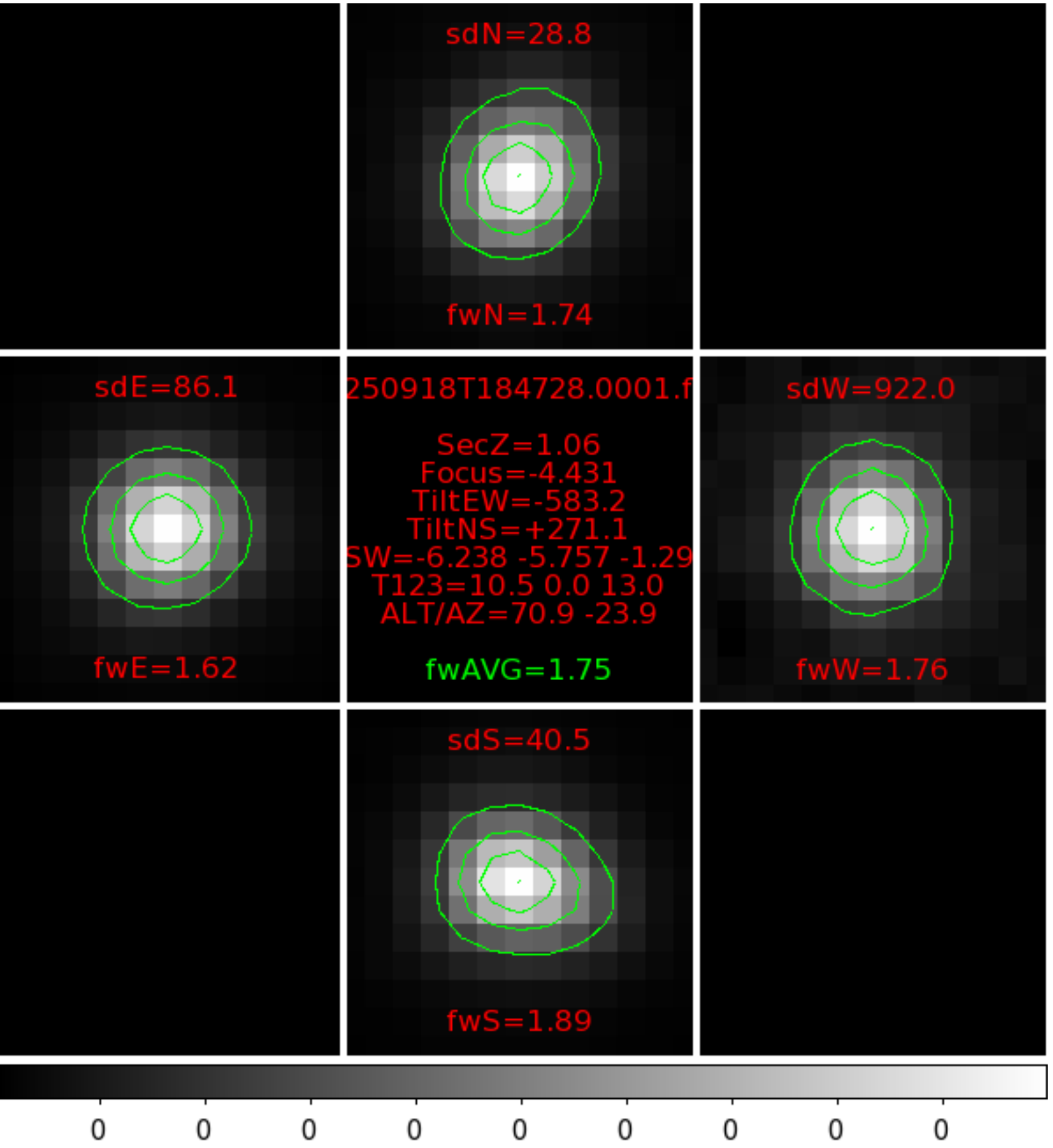
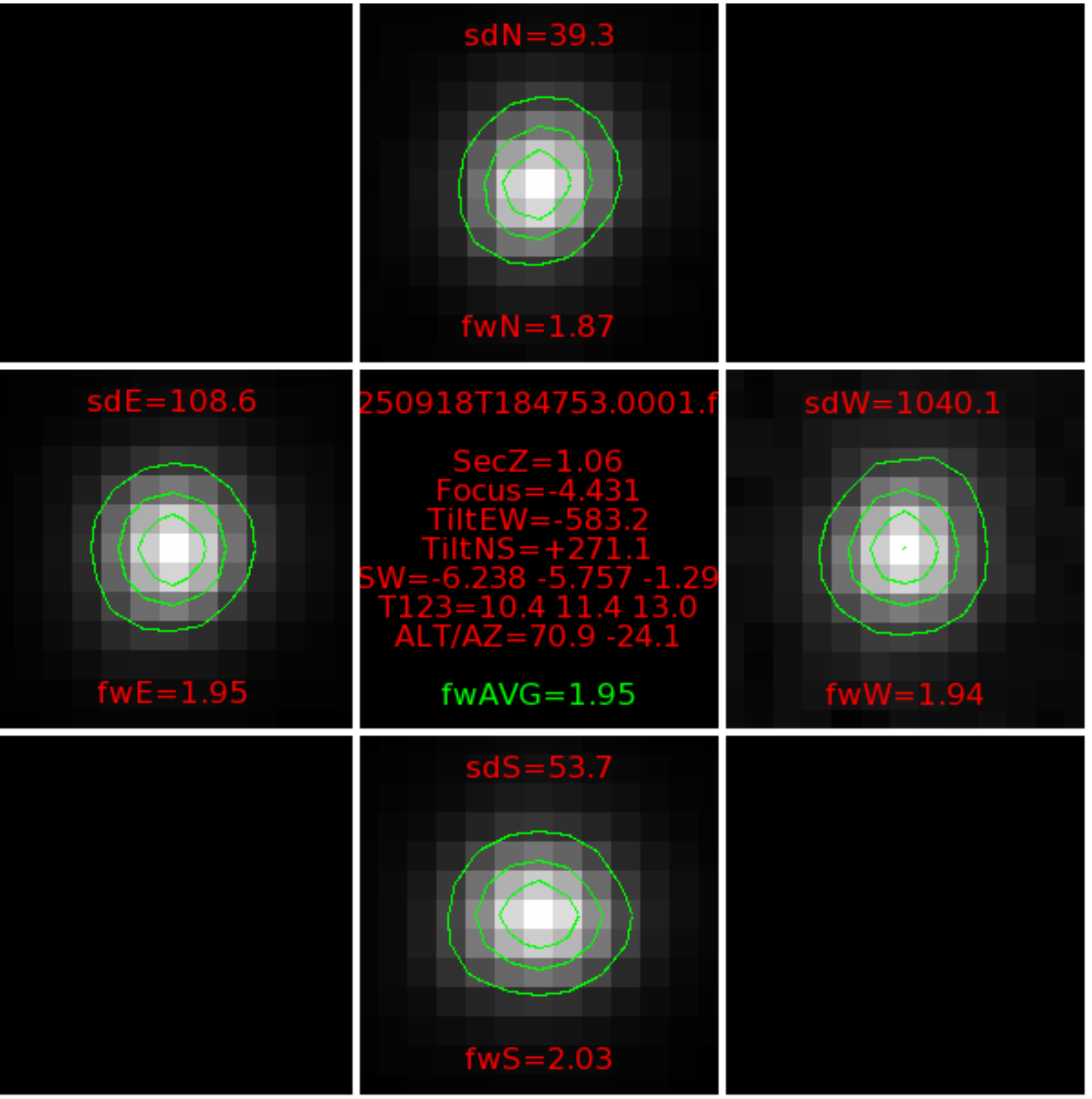

sdN=28.8
fwN=1.74
sdE=86.1
fwE=1.62
250918T184728.0001.f
SecZ=1.06
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.5 0.0 13.0
ALT/AZ=70.9 -23.9
fwAVG=1.75
sdW=922.0
fwW=1.76
sdS=40.5
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=39.3
fwN=1.87
sdE=108.6
250918T184753.0001.f
SecZ=1.06
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.4 11.4 13.0
ALT/AZ=70.9 -24.1
fwAVG=1.95
sdW=1040.1
fwE=1.95
fwW=1.94
sdS=53.7
fwS=2.03
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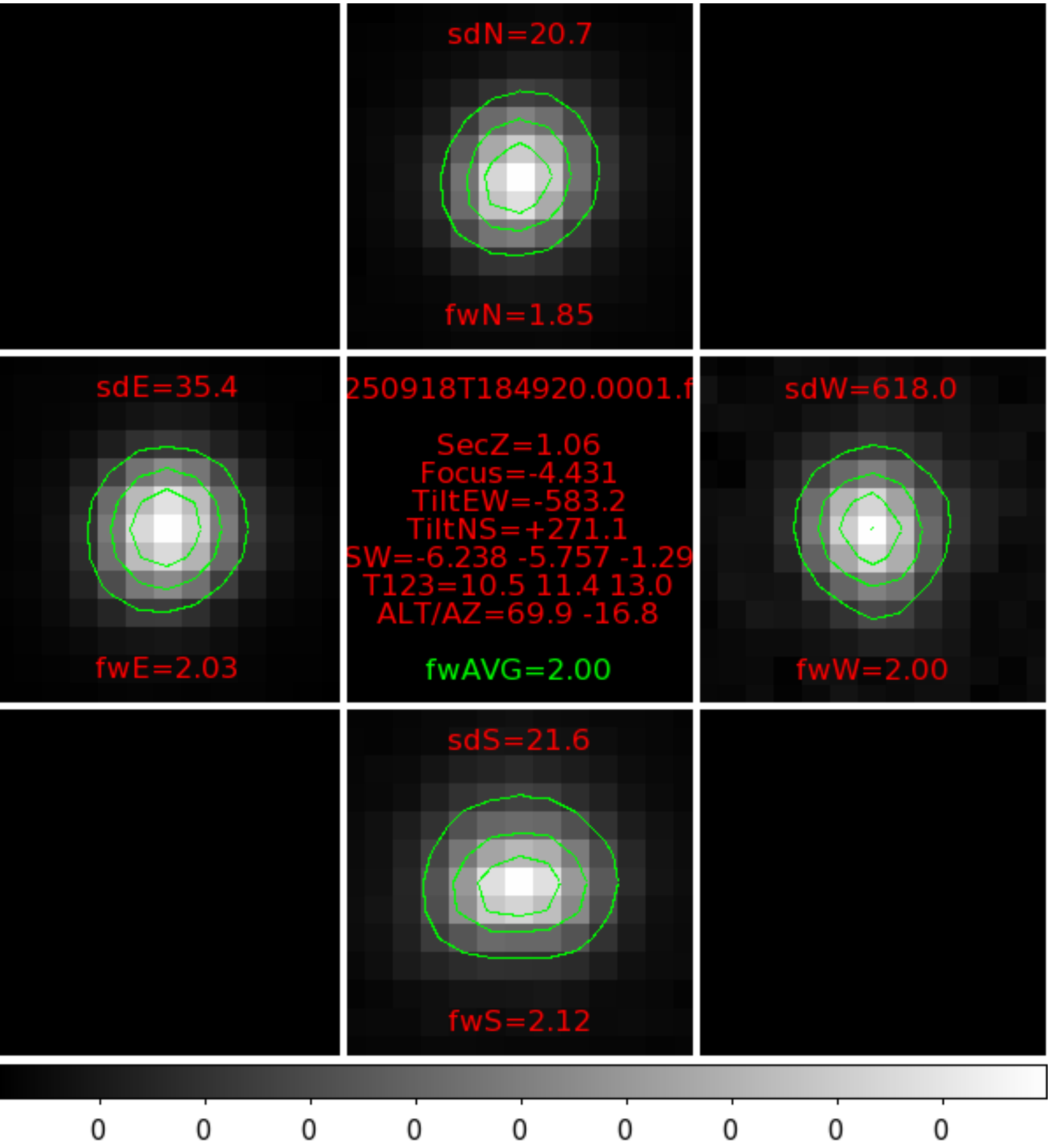
sdN=20.7
fwN=1.85
sdE=35.4
fwE=2.03
250918T184920.0001.f
SecZ=1.06
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.5 11.4 13.0
ALT/AZ=69.9 -16.8
fwAVG=2.00
sdW=618.0
fwW=2.00
sdS=21.6
fwS=2.12
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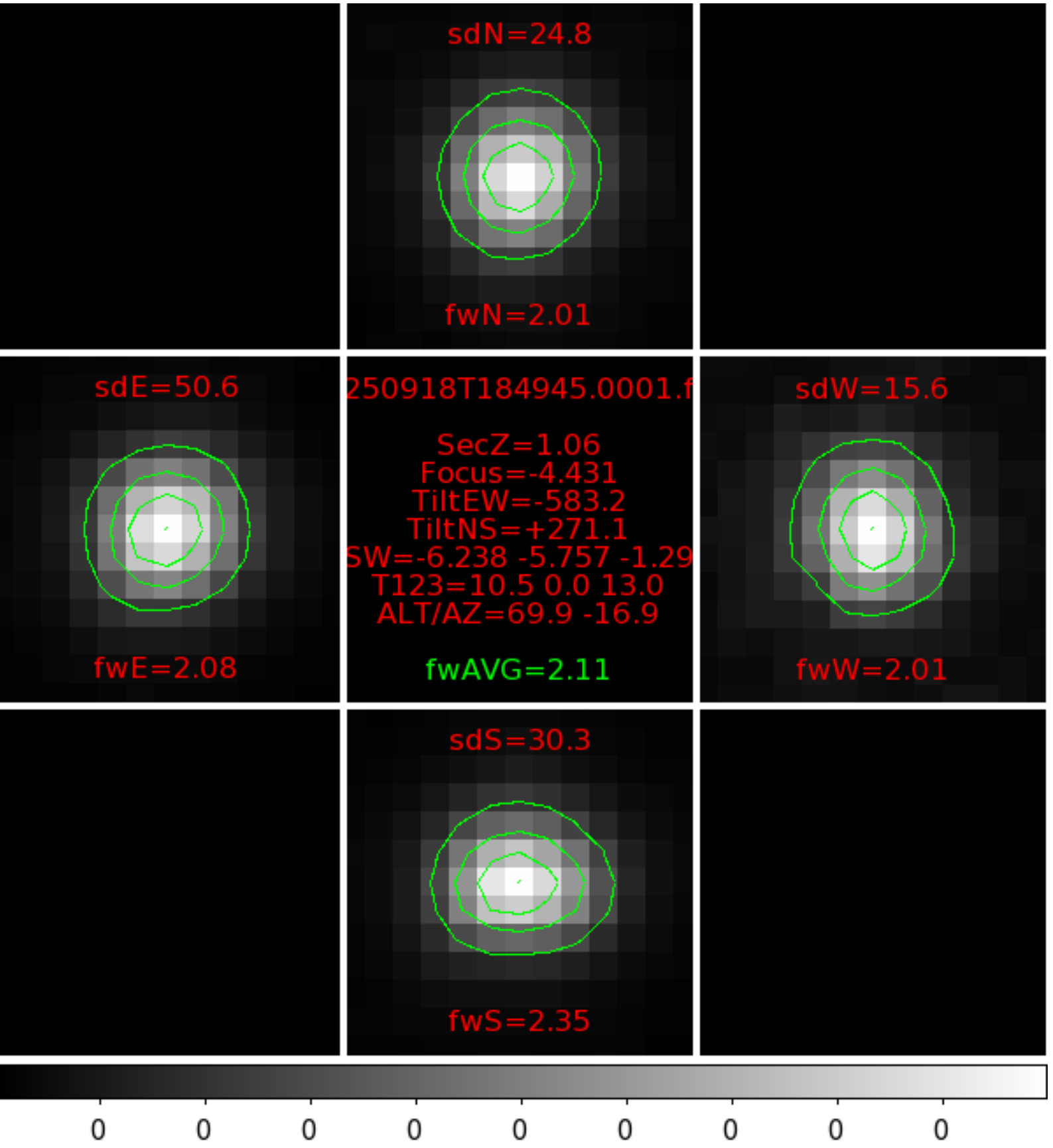
sdN=24.8
fwN=2.01
sdE=50.6
250918T184945.0001.f
SecZ=1.06
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.5 0.0 13.0
ALT/AZ=69.9 -16.9
fwAVG=2.11
sdW=15.6
fwE=2.08
fwW=2.01
sdS=30.3
fwS=2.35
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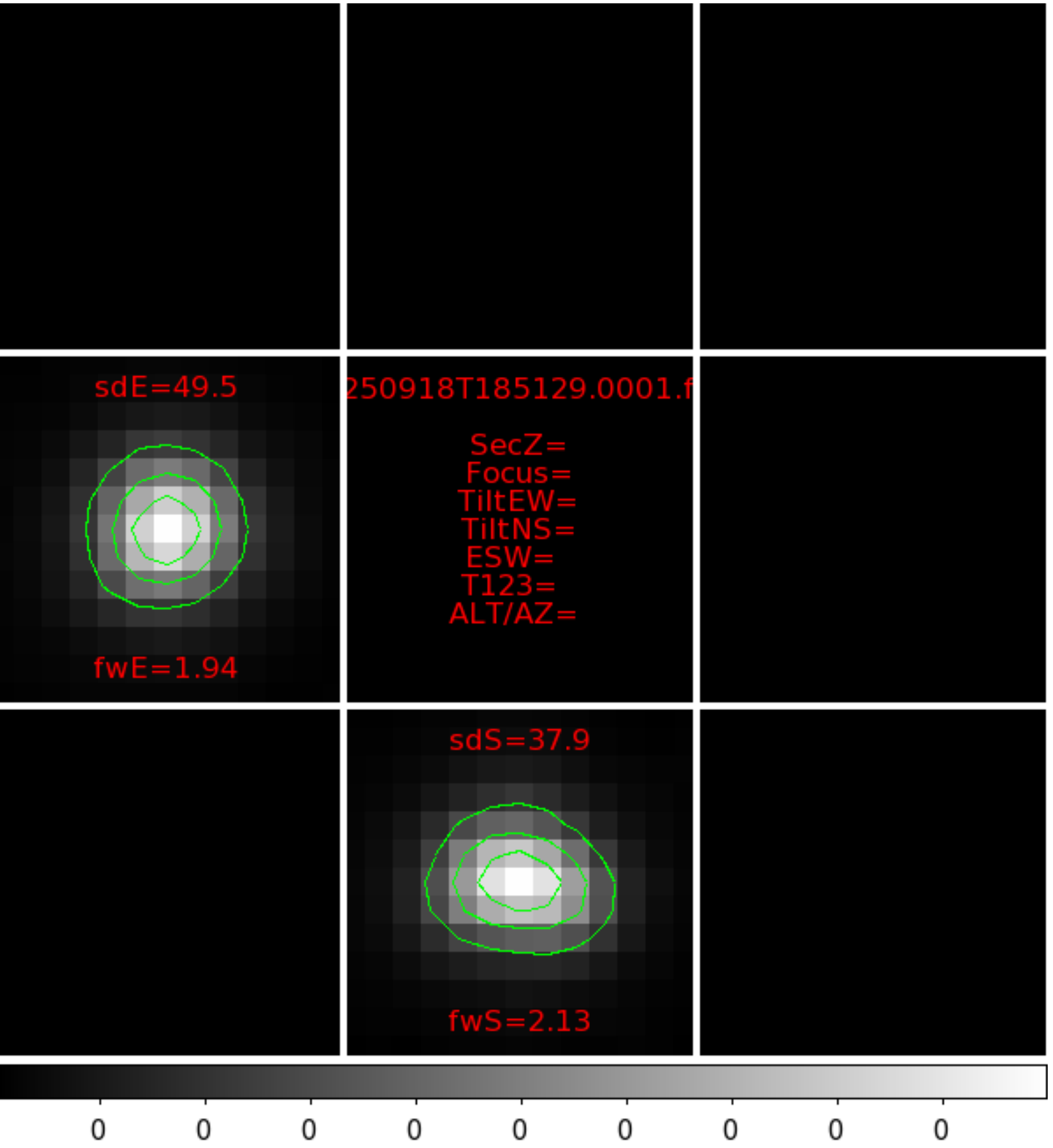
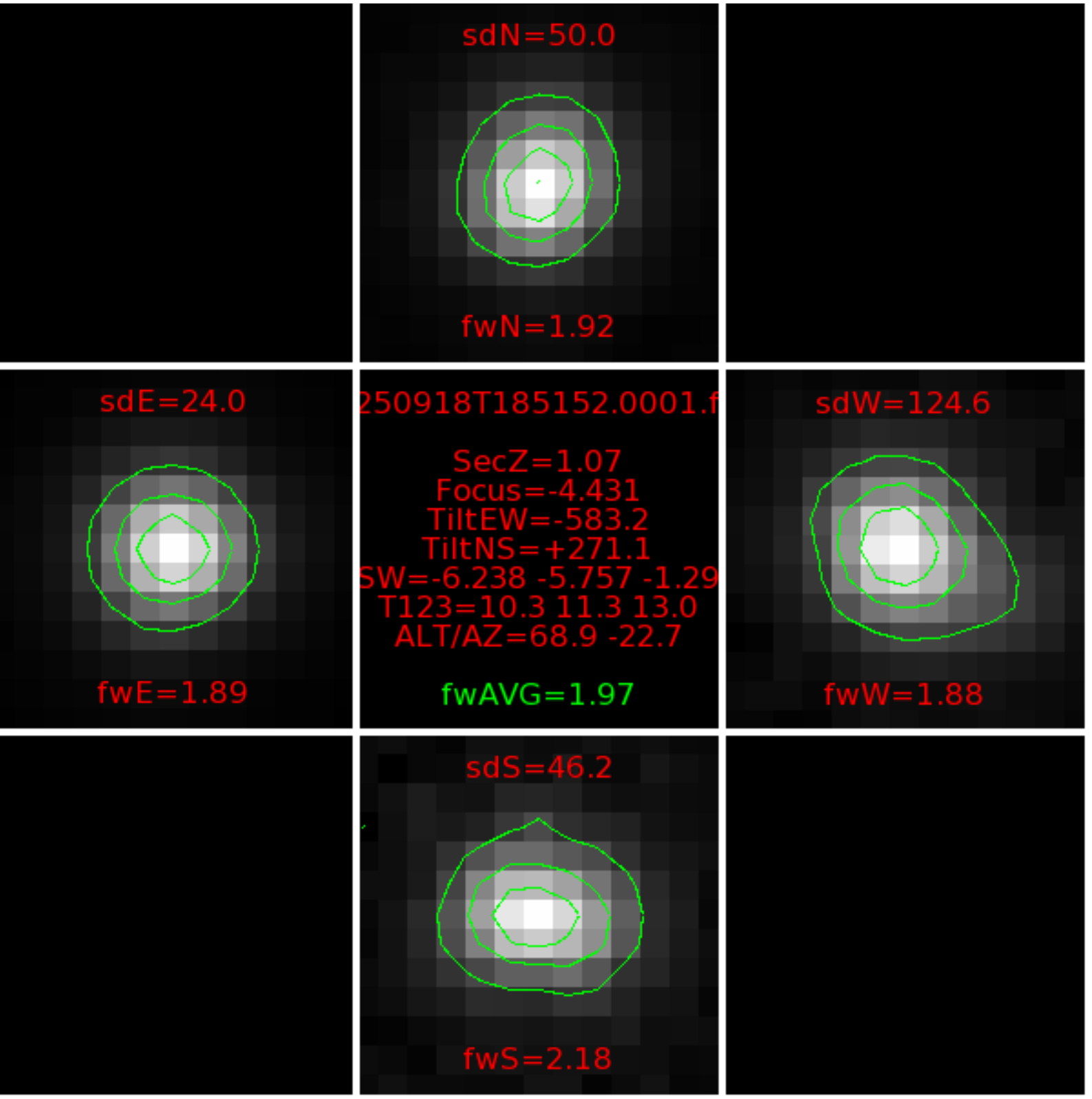
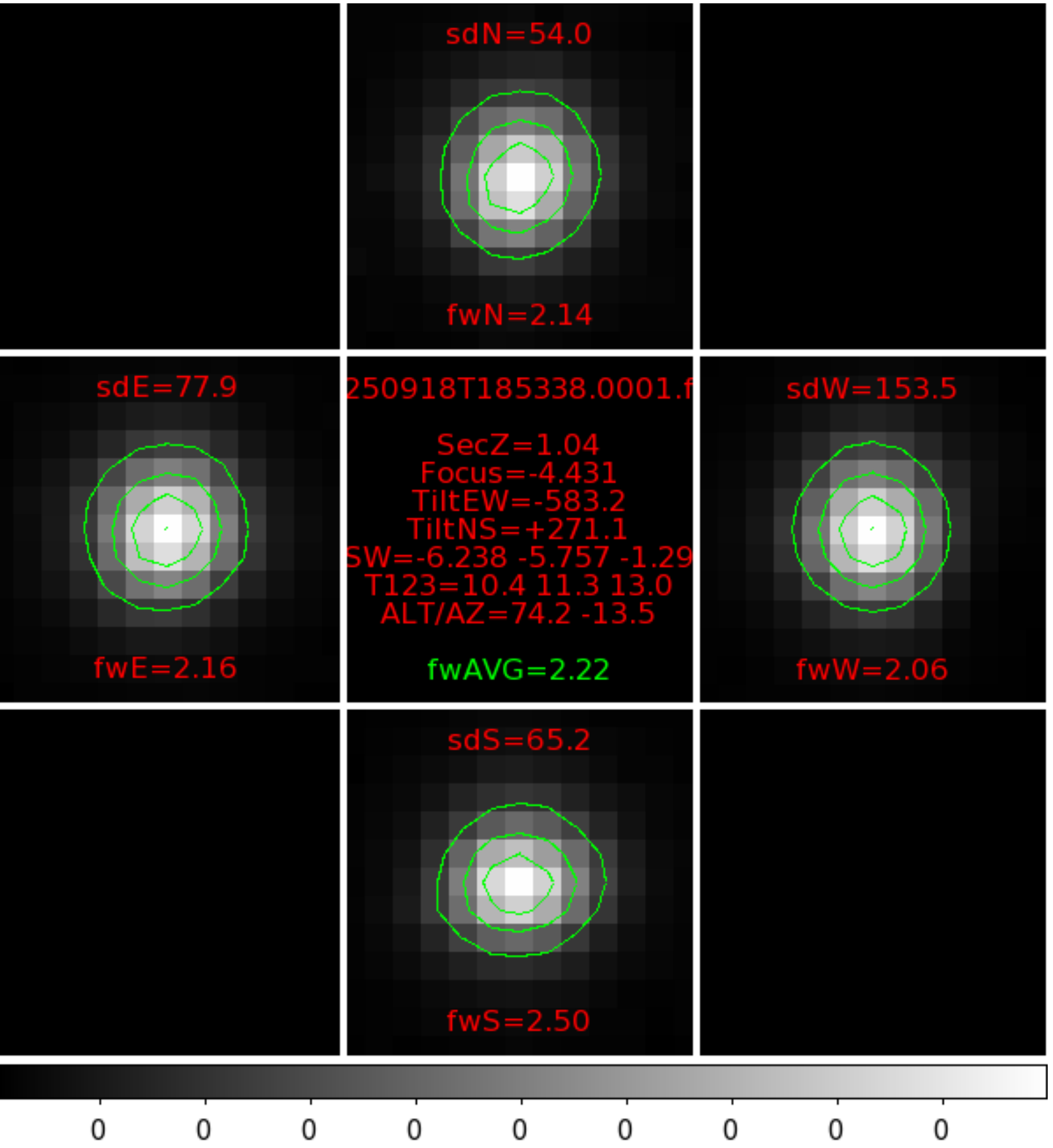
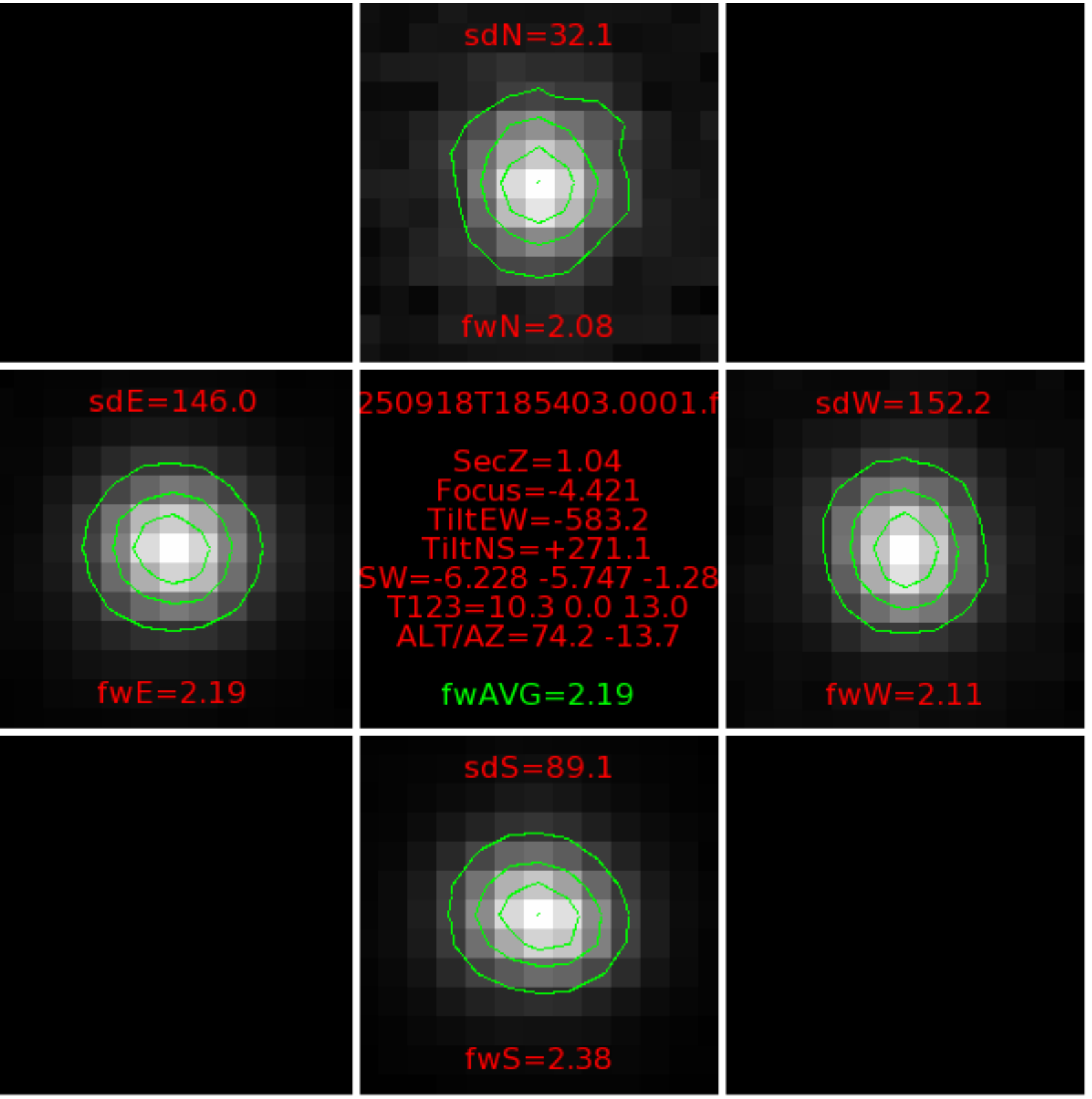
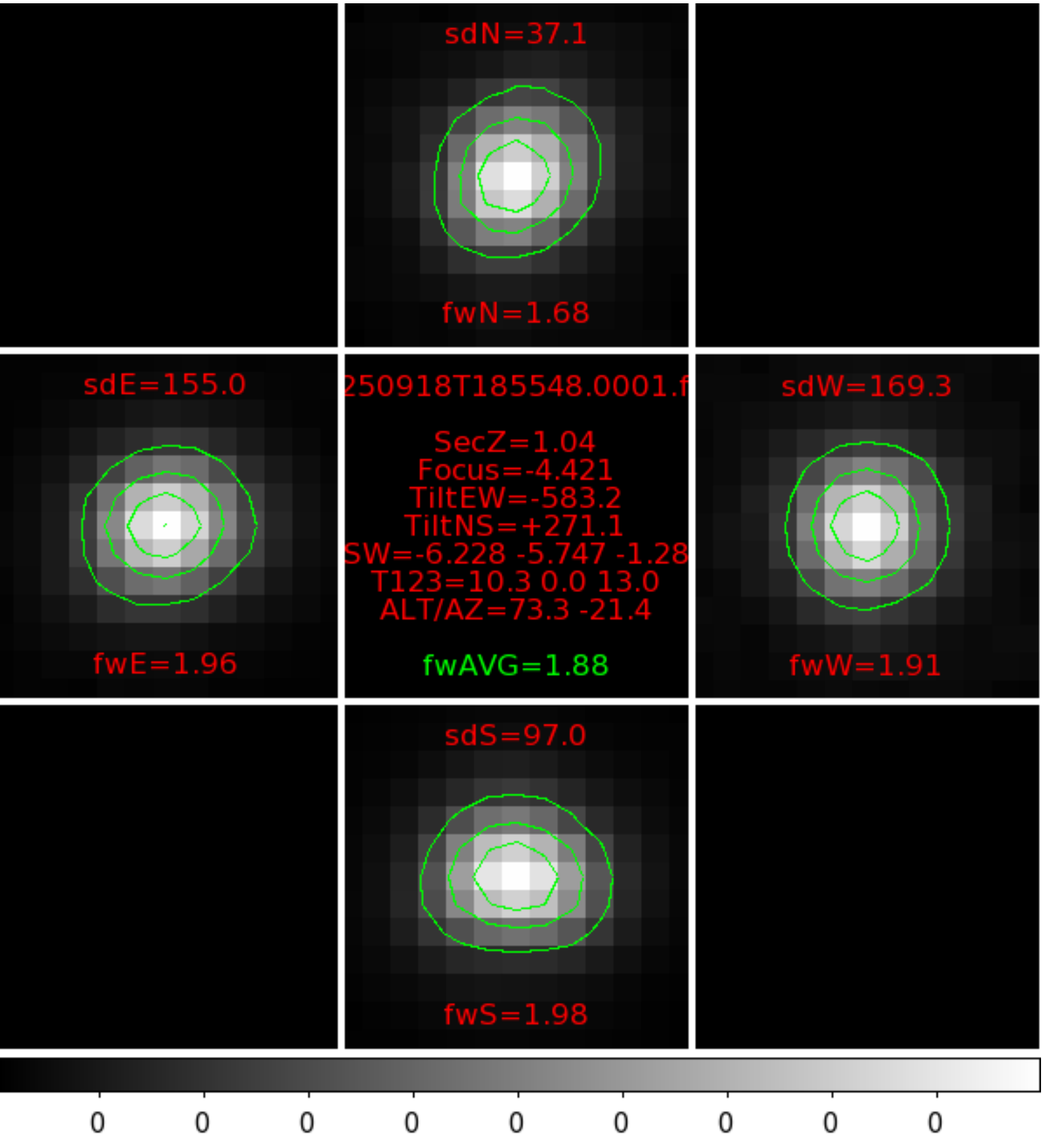
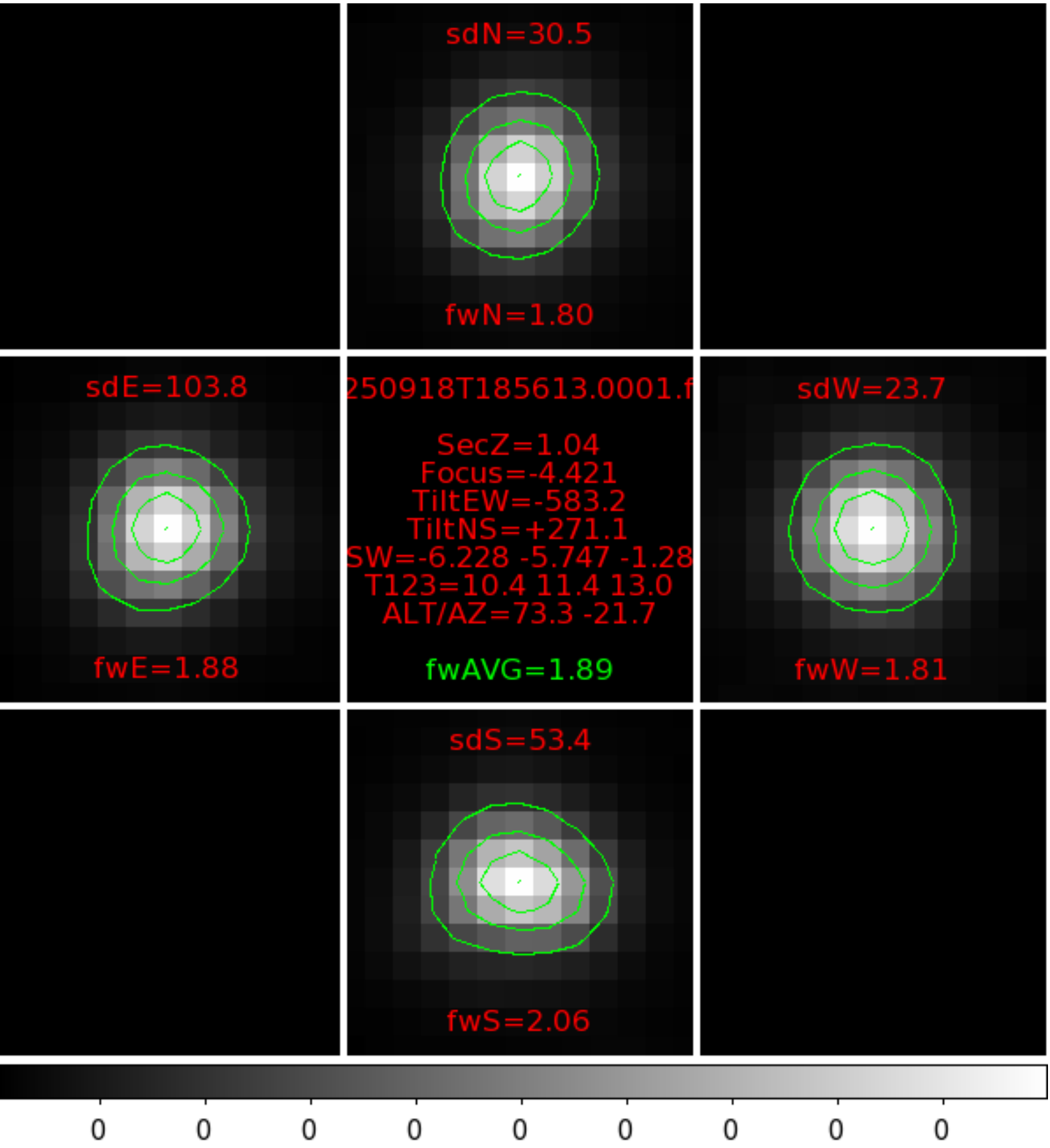

sdE=49.5
250918T185129.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.94
sdS=37.9
fwS=2.13
0
0
0
0
0
0
0
0
0

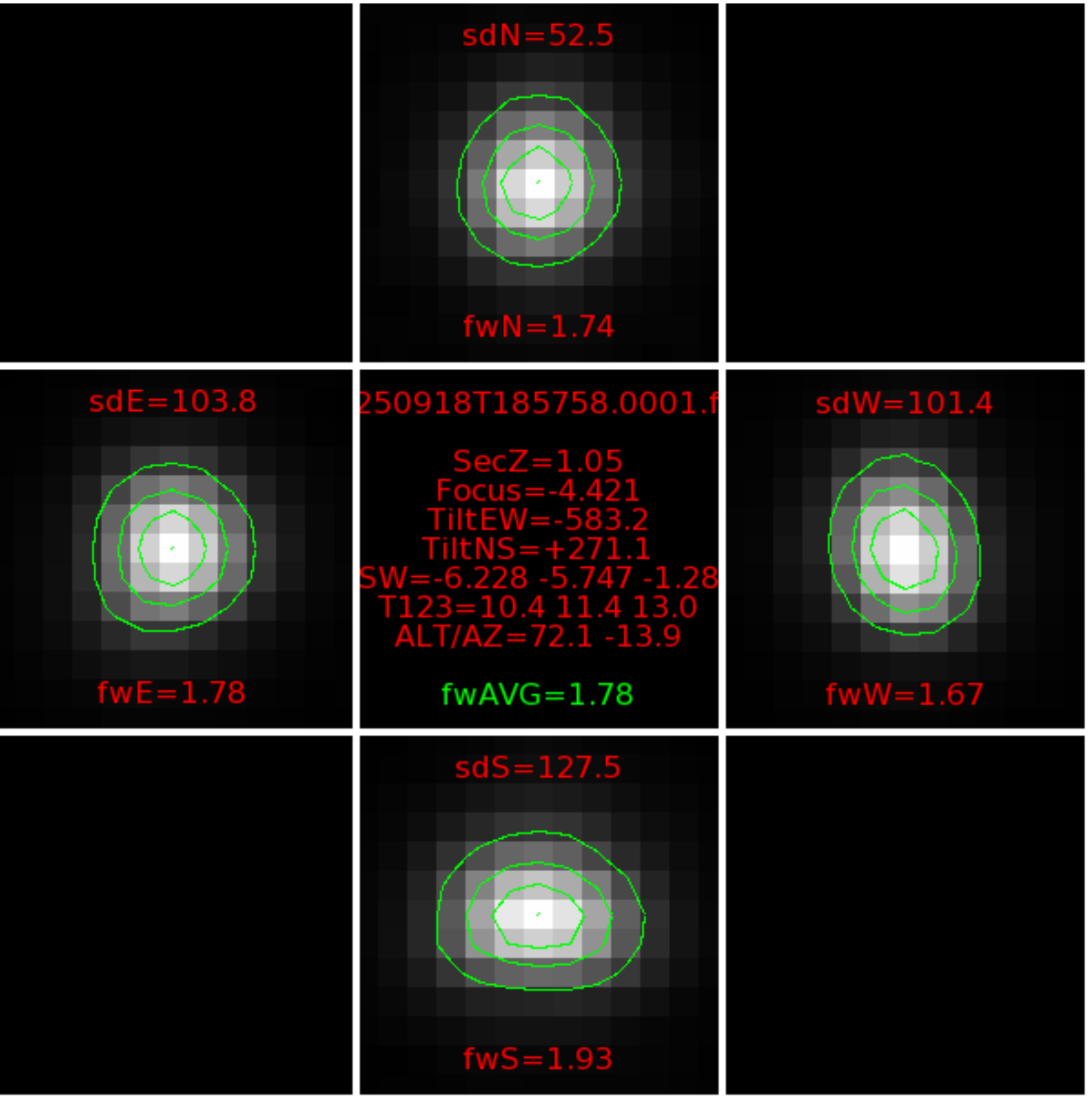

sdN=50.0
fwN=1.92
sdE=24.0
250918T185152.0001.f
SecZ=1.07
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.3 11.3 13.0
ALT/AZ=68.9 -22.7
fwAVG=1.97
sdW=124.6
fwE=1.89
fwW=1.88
sdS=46.2
fwS=2.18
0 0 0 0 0 0 0 0 0

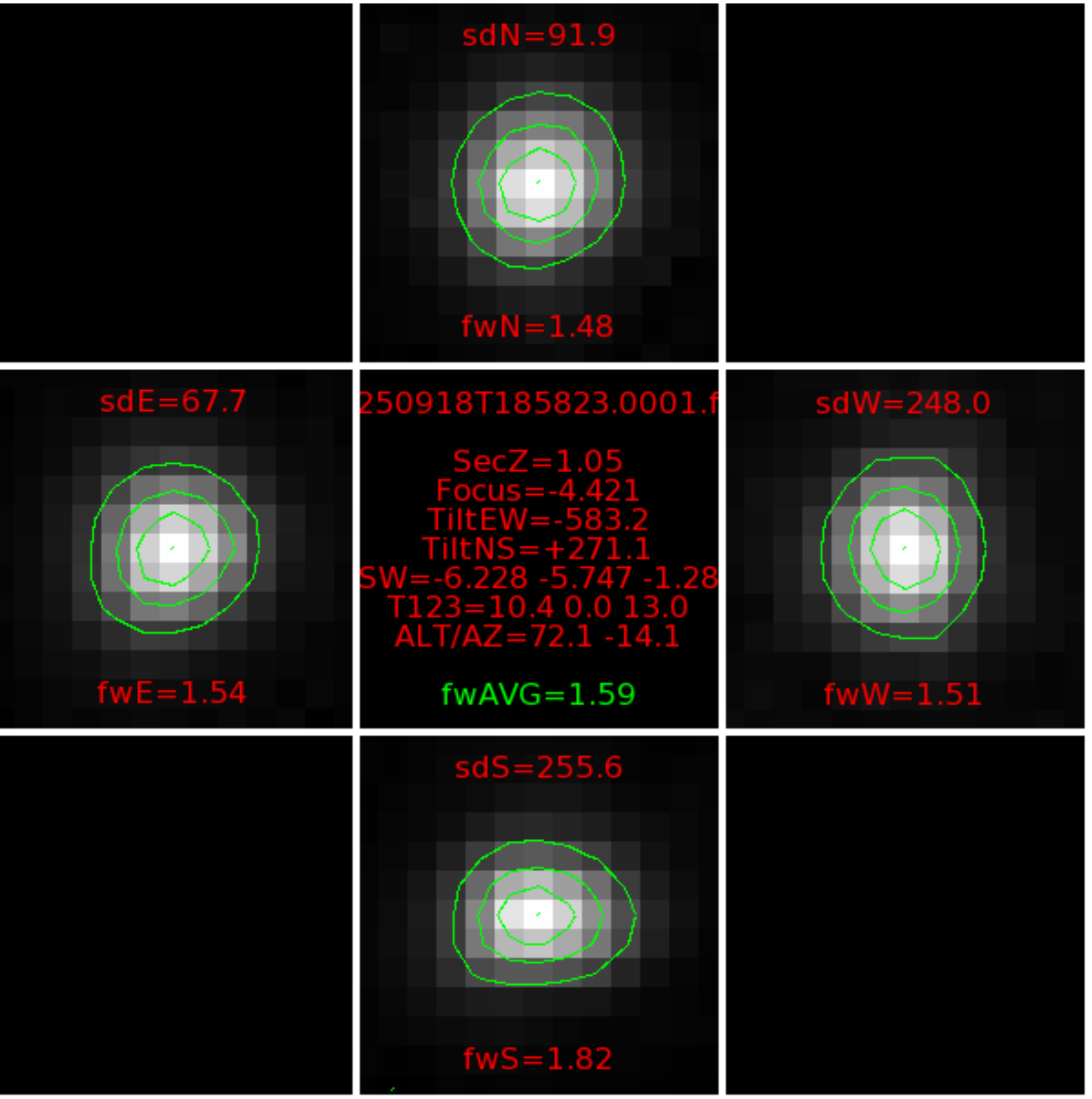

sdN=54.0
fwN=2.14
sdE=77.9
250918T185338.0001.f
SecZ=1.04
Focus=-4.431
TiltEW=-583.2
TiltNS=+271.1
SW=-6.238 -5.757 -1.29
T123=10.4 11.3 13.0
ALT/AZ=74.2 -13.5
fwAVG=2.22
sdW=153.5
fwE=2.16
fwW=2.06
sdS=65.2
fwS=2.50
0 0 0 0 0 0 0 0 0

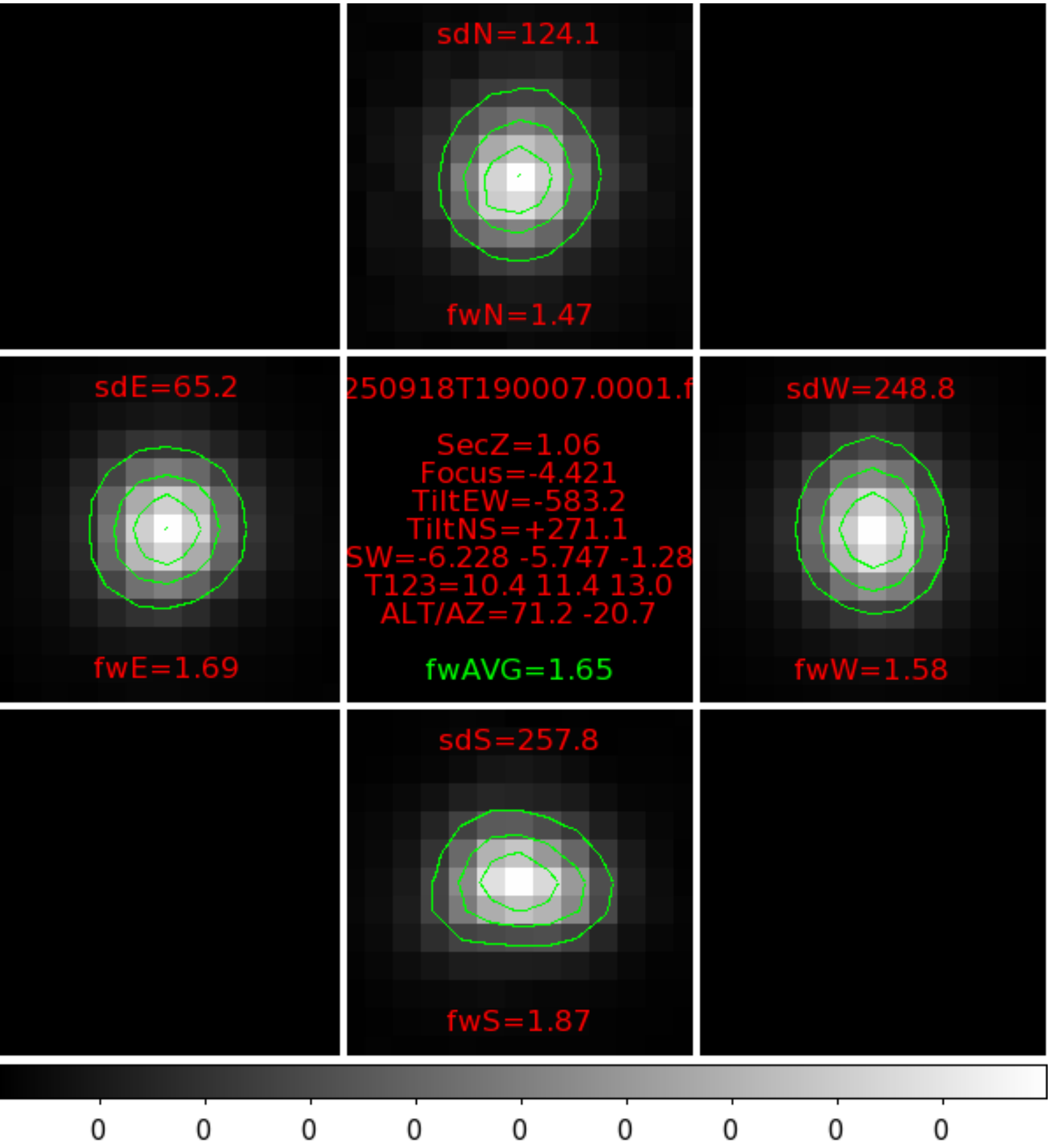

sdN=32.1
fwN=2.08
sdE=146.0
fwE=2.19
250918T185403.0001.f
SecZ=1.04
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.3 0.0 13.0
ALT/AZ=74.2 -13.7
fwAVG=2.19
sdW=152.2
fwW=2.11
sdS=89.1
fwS=2.38
0 0 0 0 0 0 0 0 0

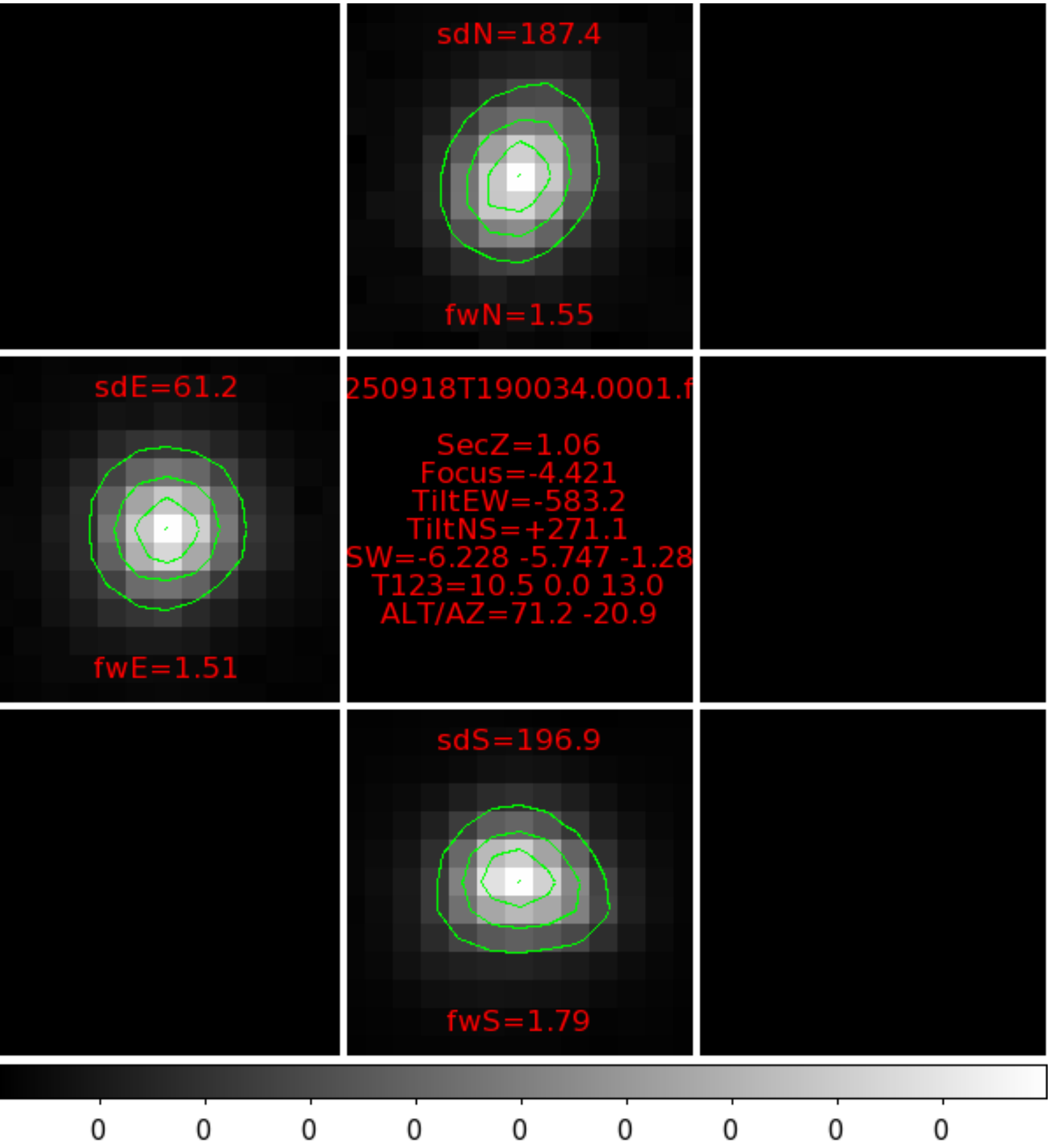

sdN=37.1
fwN=1.68
sdE=155.0
250918T185548.0001.f
SecZ=1.04
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.3 0.0 13.0
ALT/AZ=73.3 -21.4
fwAVG=1.88
sdW=169.3
fwE=1.96
fwW=1.91
sdS=97.0
fwS=1.98
0 0 0 0 0 0 0 0 0

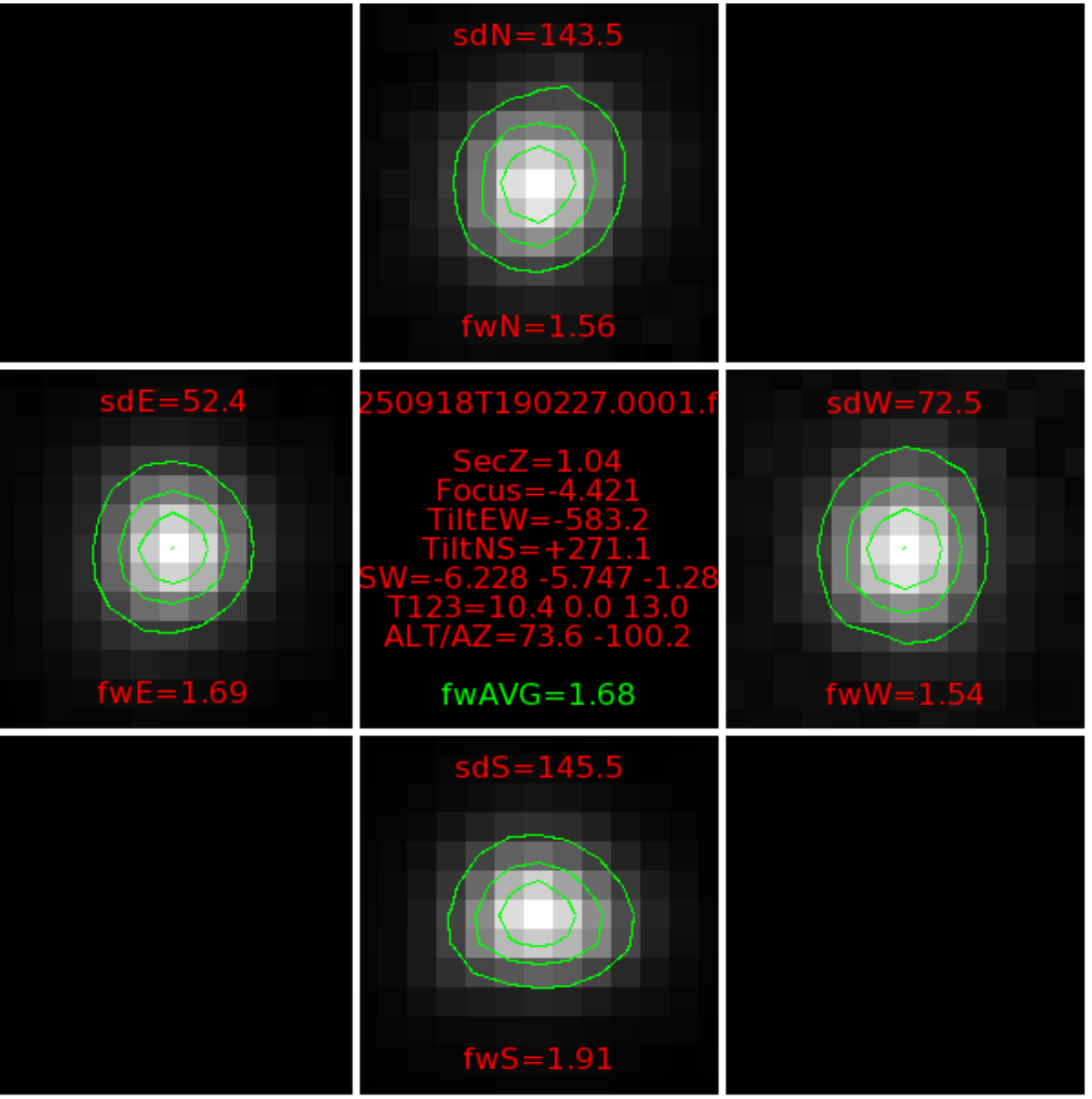

sdN=30.5
fwN=1.80
sdE=103.8
fwE=1.88
250918T185613.0001.f
SecZ=1.04
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.4 11.4 13.0
ALT/AZ=73.3 -21.7
fwAVG=1.89
sdW=23.7
fwW=1.81
sdS=53.4
fwS=2.06
0 0 0 0 0 0 0 0 0

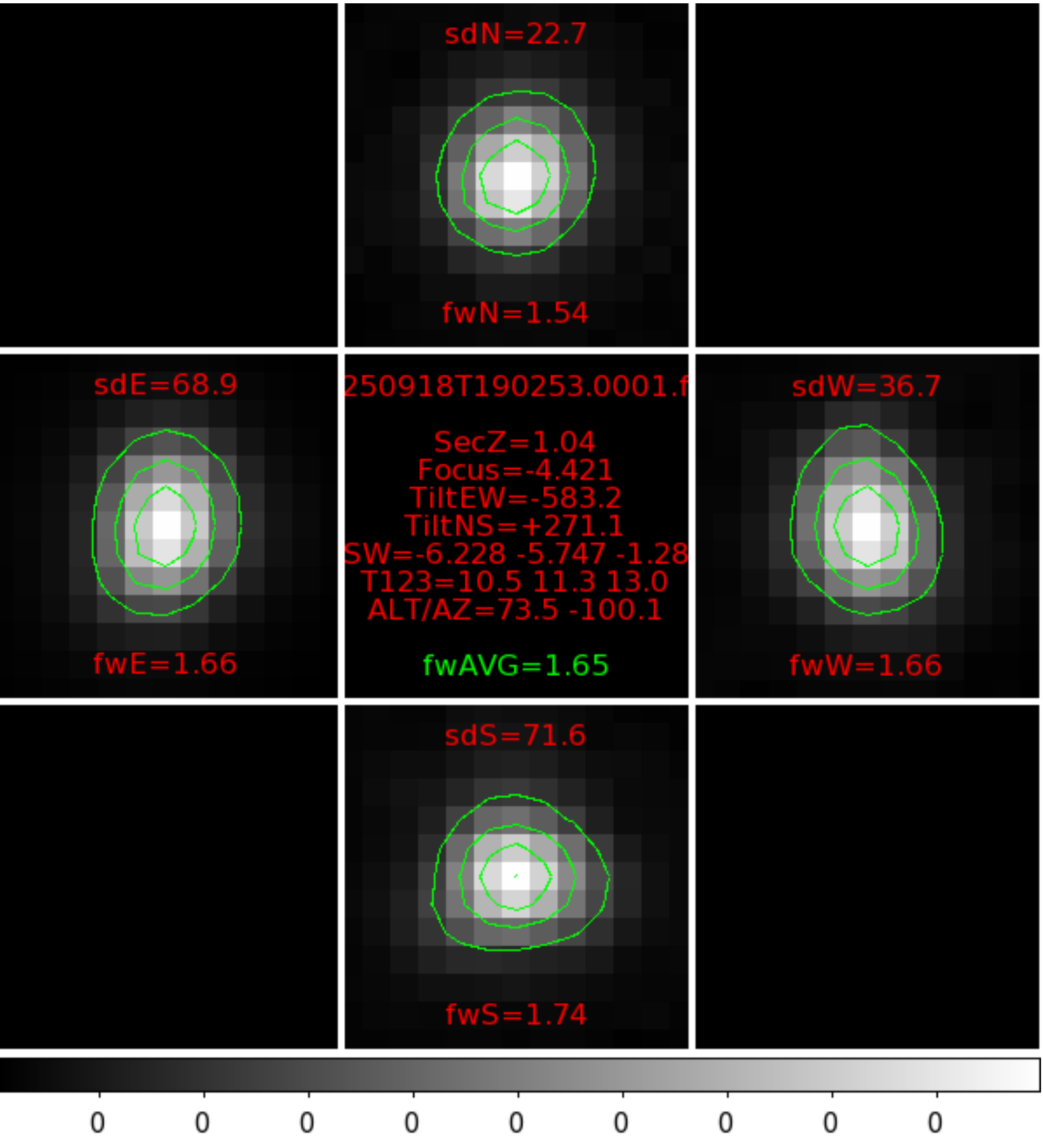

sdN=52.5
fwN=1.74
sdE=103.8
250918T185758.0001.f
SecZ=1.05
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.4 11.4 13.0
ALT/AZ=72.1 -13.9
fwAVG=1.78
sdW=101.4
fwE=1.78
fwW=1.67
sdS=127.5
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=91.9
fwN=1.48
sdE=67.7
fwE=1.54
250918T185823.0001.f
SecZ=1.05
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.4 0.0 13.0
ALT/AZ=72.1 -14.1
fwAVG=1.59
sdW=248.0
fwW=1.51
sdS=255.6
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=124.1
fwN=1.47
sdE=65.2
fwE=1.69
250918T190007.0001.f
SecZ=1.06
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.4 11.4 13.0
ALT/AZ=71.2 -20.7
fwAVG=1.65
sdW=248.8
fwW=1.58
sdS=257.8
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=187.4
fwN=1.55
sdE=61.2
fwE=1.51
250918T190034.0001.f
SecZ=1.06
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.5 0.0 13.0
ALT/AZ=71.2 -20.9
sdS=196.9
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=143.5
fwN=1.56
sdE=52.4
250918T190227.0001.f
SecZ=1.04
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.4 0.0 13.0
ALT/AZ=73.6 -100.2
fwAVG=1.68
sdW=72.5
fwE=1.69
fwW=1.54
sdS=145.5
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=22.7
fwN=1.54
sdE=68.9
fwE=1.66
250918T190253.0001.f
SecZ=1.04
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.5 11.3 13.0
ALT/AZ=73.5 -100.1
fwAVG=1.65
sdW=36.7
fwW=1.66
sdS=71.6
fwS=1.74
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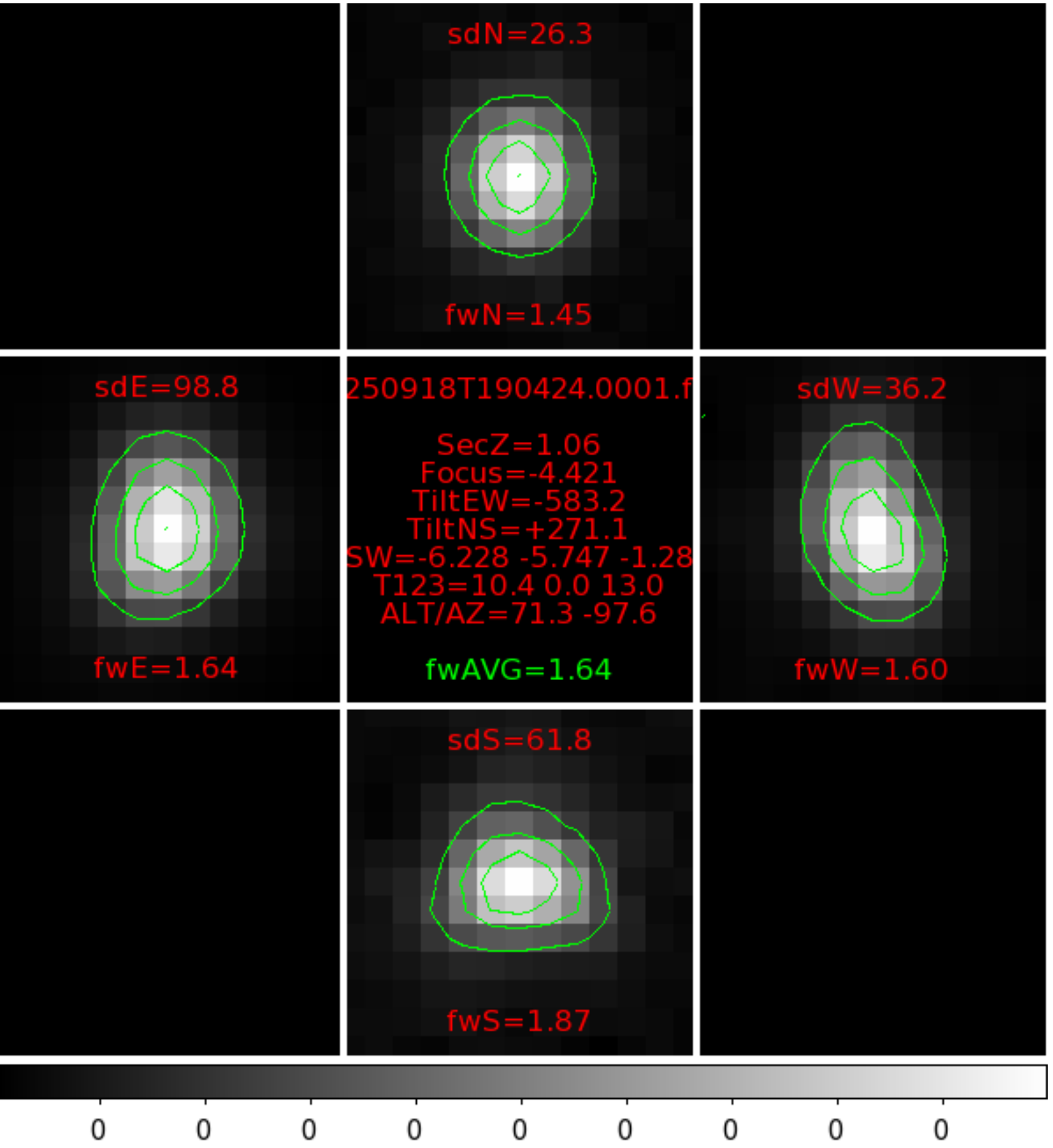
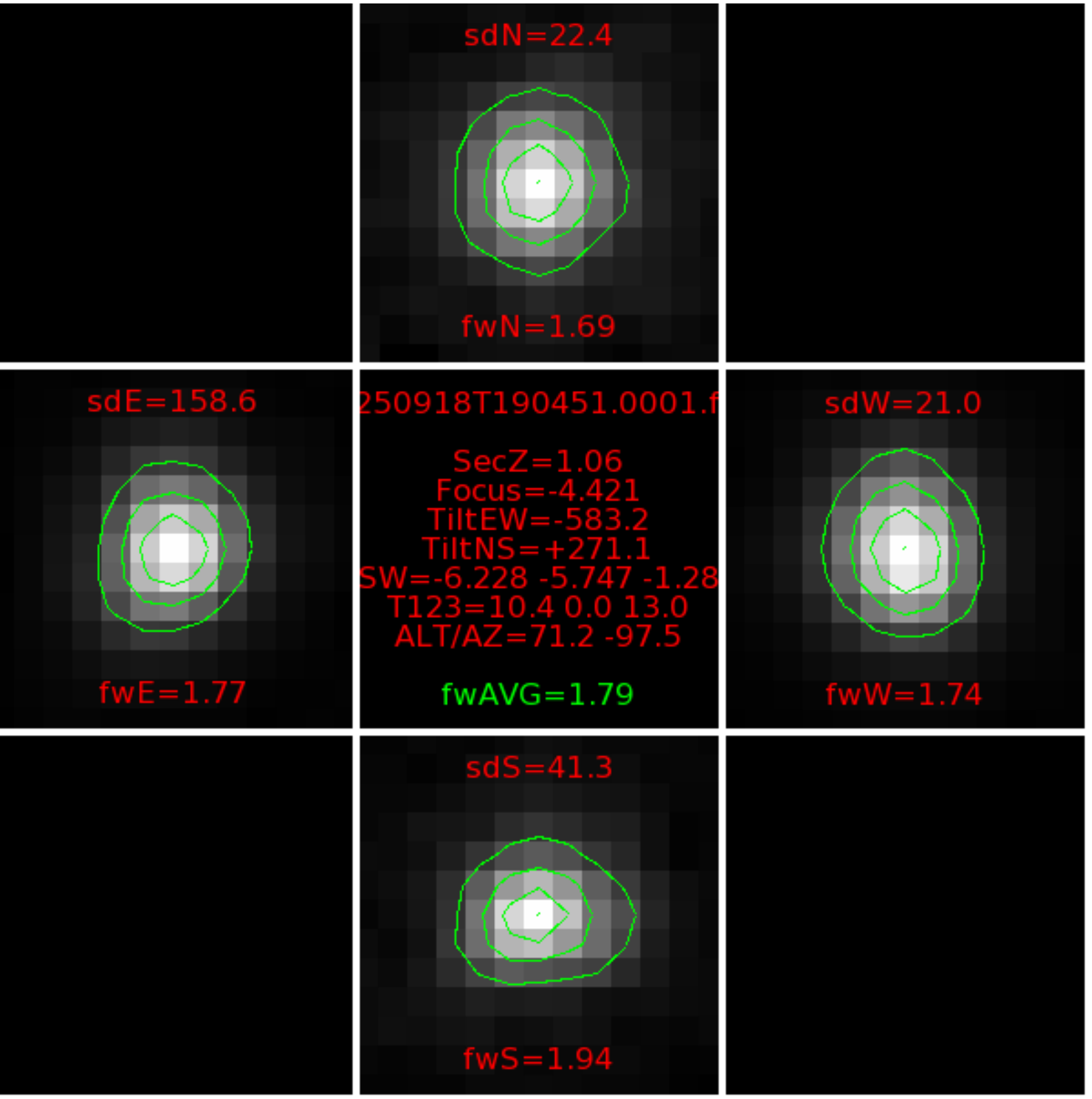
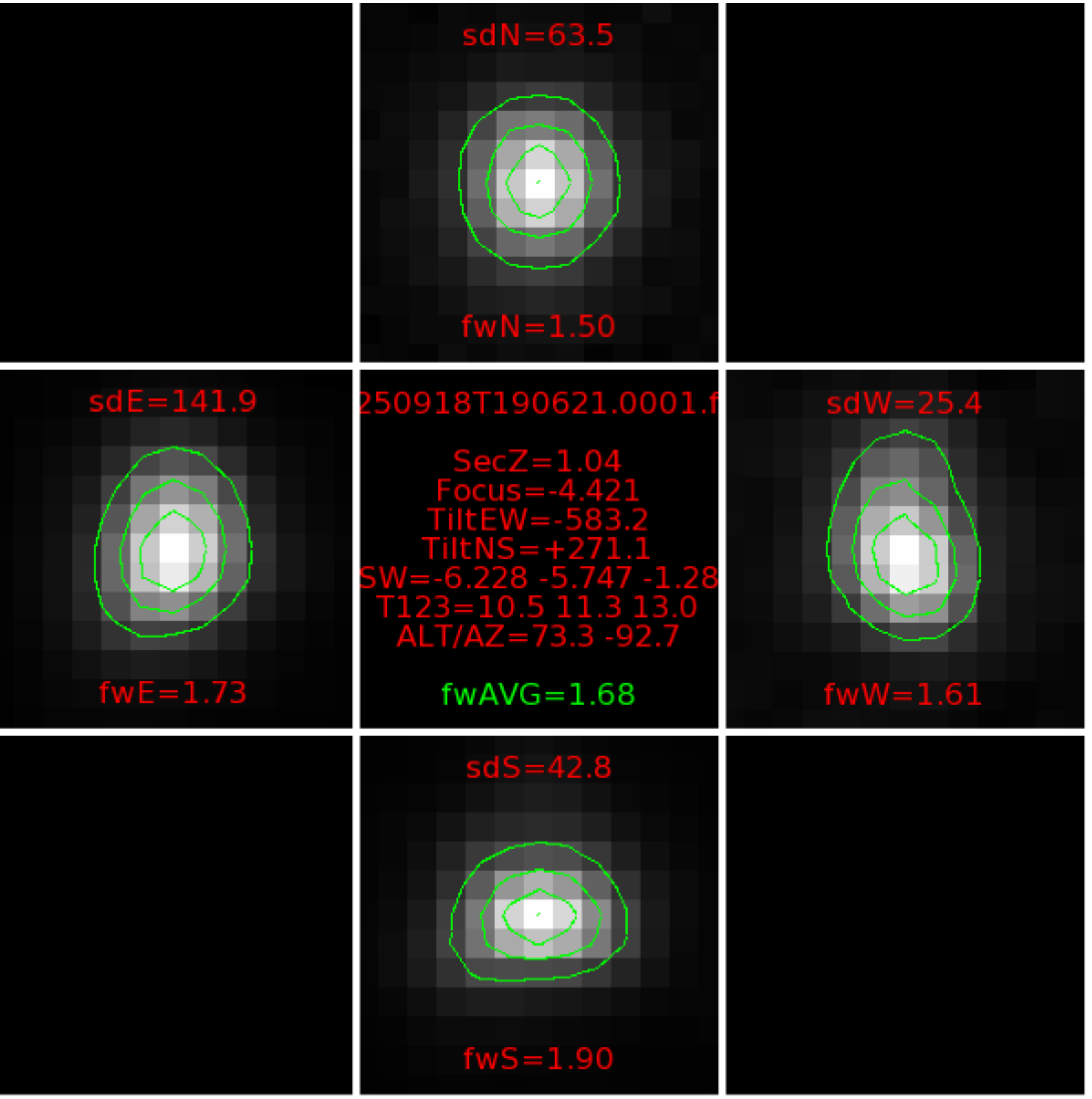

sdN=26.3
fwN=1.45
sdE=98.8
250918T190424.0001.f
SecZ=1.06
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.4 0.0 13.0
ALT/AZ=71.3 -97.6
fwAVG=1.64
sdW=36.2
fwE=1.64
fwW=1.60
sdS=61.8
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=22.4
fwN=1.69
sdE=158.6
fwE=1.77
250918T190451.0001.f
SecZ=1.06
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.4 0.0 13.0
ALT/AZ=71.2 -97.5
fwAVG=1.79
sdW=21.0
fwW=1.74
sdS=41.3
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=63.5
fwN=1.50
sdE=141.9
250918T190621.0001.f
SecZ=1.04
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.5 11.3 13.0
ALT/AZ=73.3 -92.7
fwAVG=1.68
sdW=25.4
fwE=1.73
fwW=1.61
sdS=42.8
fwS=1.90
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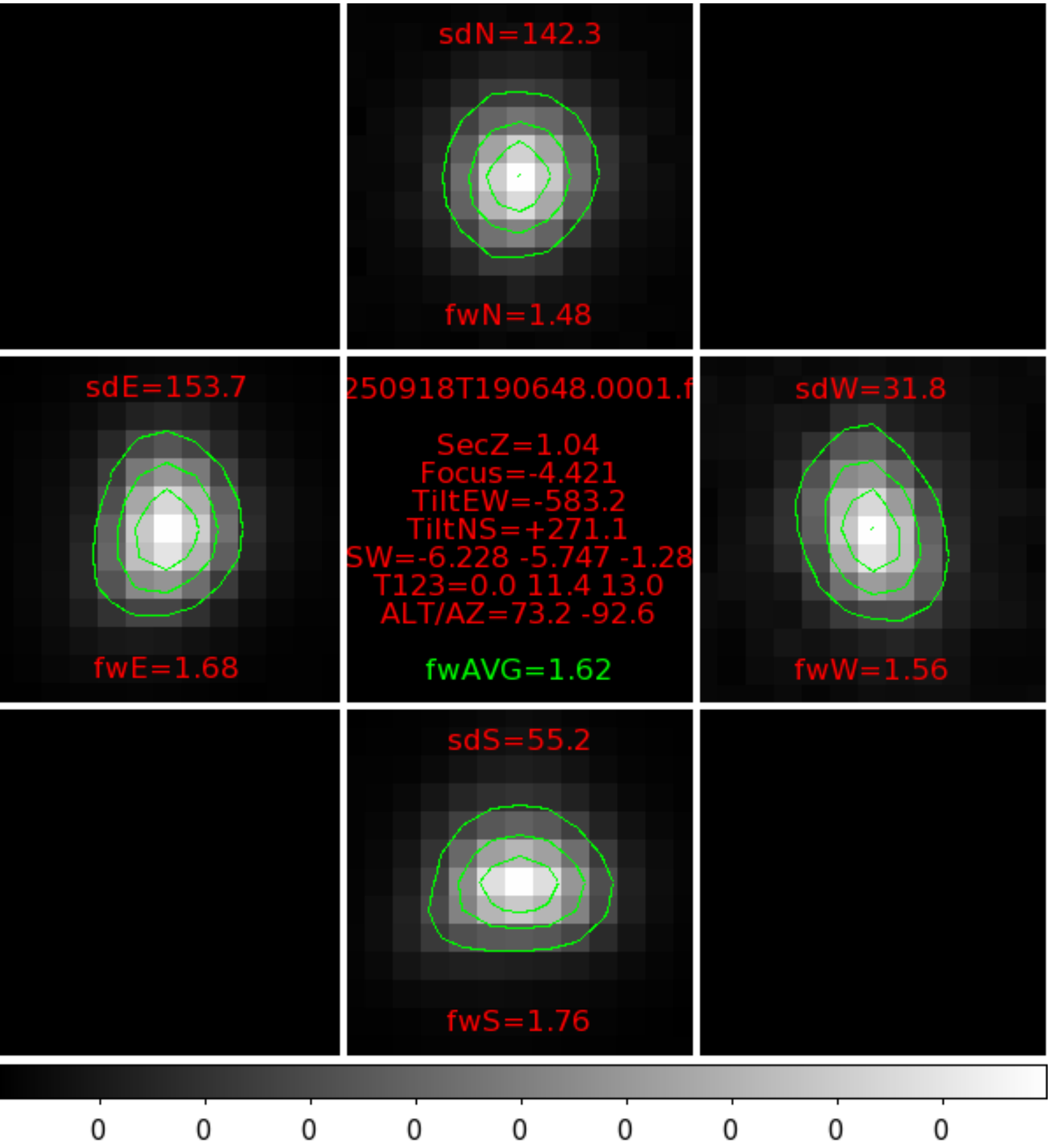
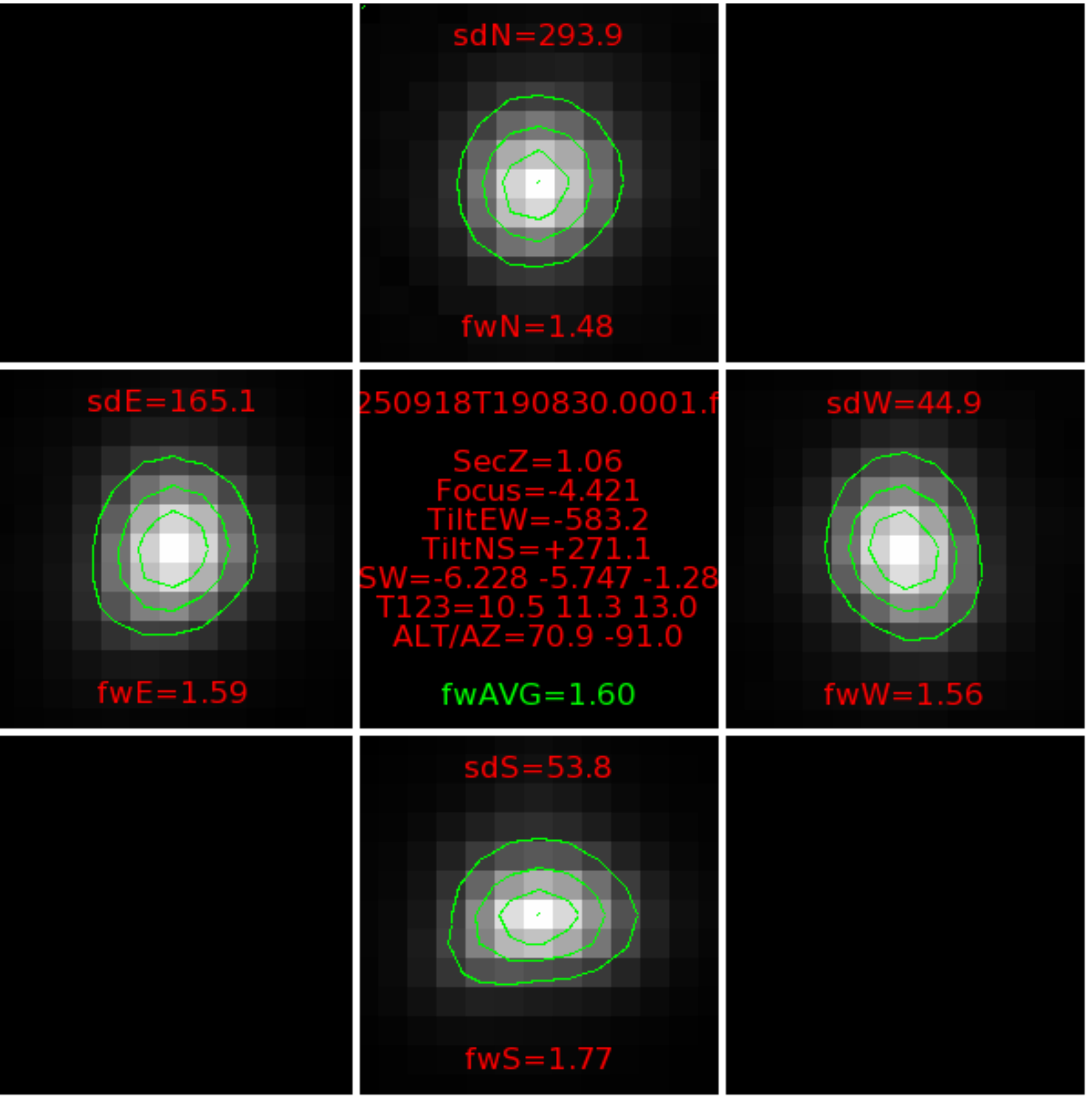
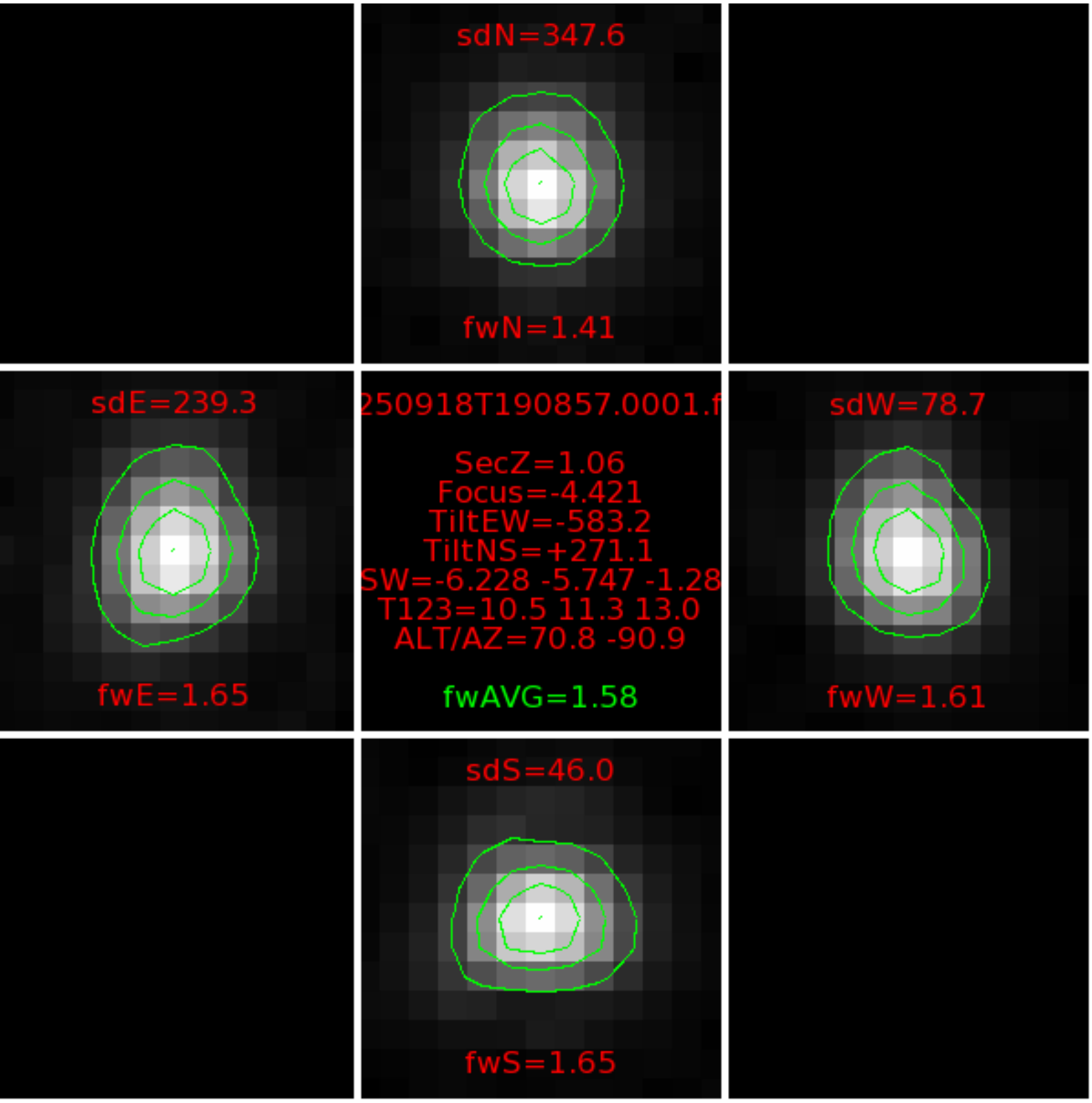

sdN=142.3
fwN=1.48
sdE=153.7
fwE=1.68
250918T190648.0001.f
SecZ=1.04
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=0.0 11.4 13.0
ALT/AZ=73.2 -92.6
fwAVG=1.62
sdW=31.8
fwW=1.56
sdS=55.2
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=293.9
fwN=1.48
sdE=165.1
fwE=1.59
250918T190830.0001.f
SecZ=1.06
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.5 11.3 13.0
ALT/AZ=70.9 -91.0
fwAVG=1.60
sdW=44.9
fwW=1.56
sdS=53.8
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=347.6
fwN=1.41
sdE=239.3
fwE=1.65
250918T190857.0001.f
SecZ=1.06
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.5 11.3 13.0
ALT/AZ=70.8 -90.9
fwAVG=1.58
sdW=78.7
fwW=1.61
sdS=46.0
fwS=1.65
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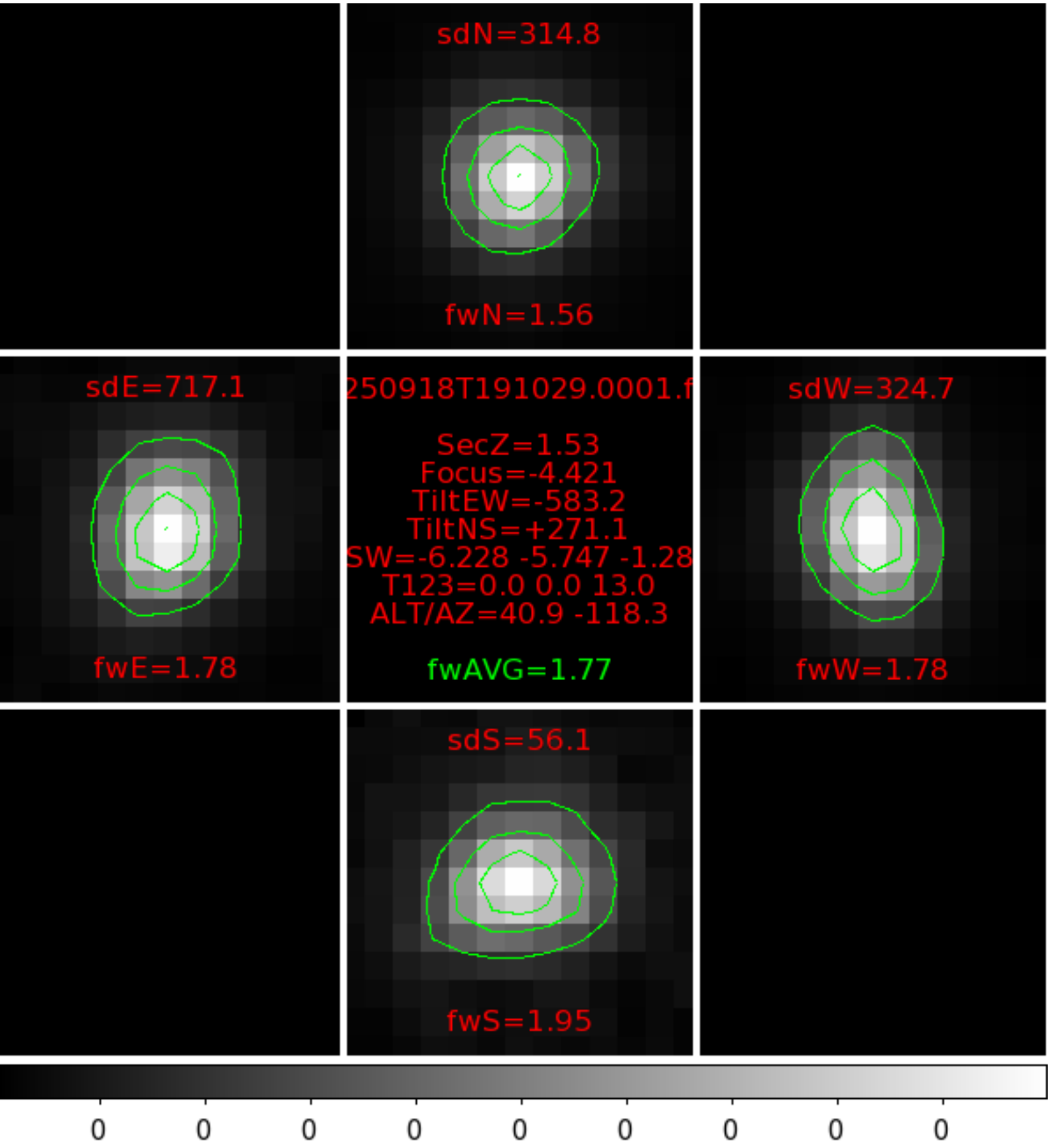
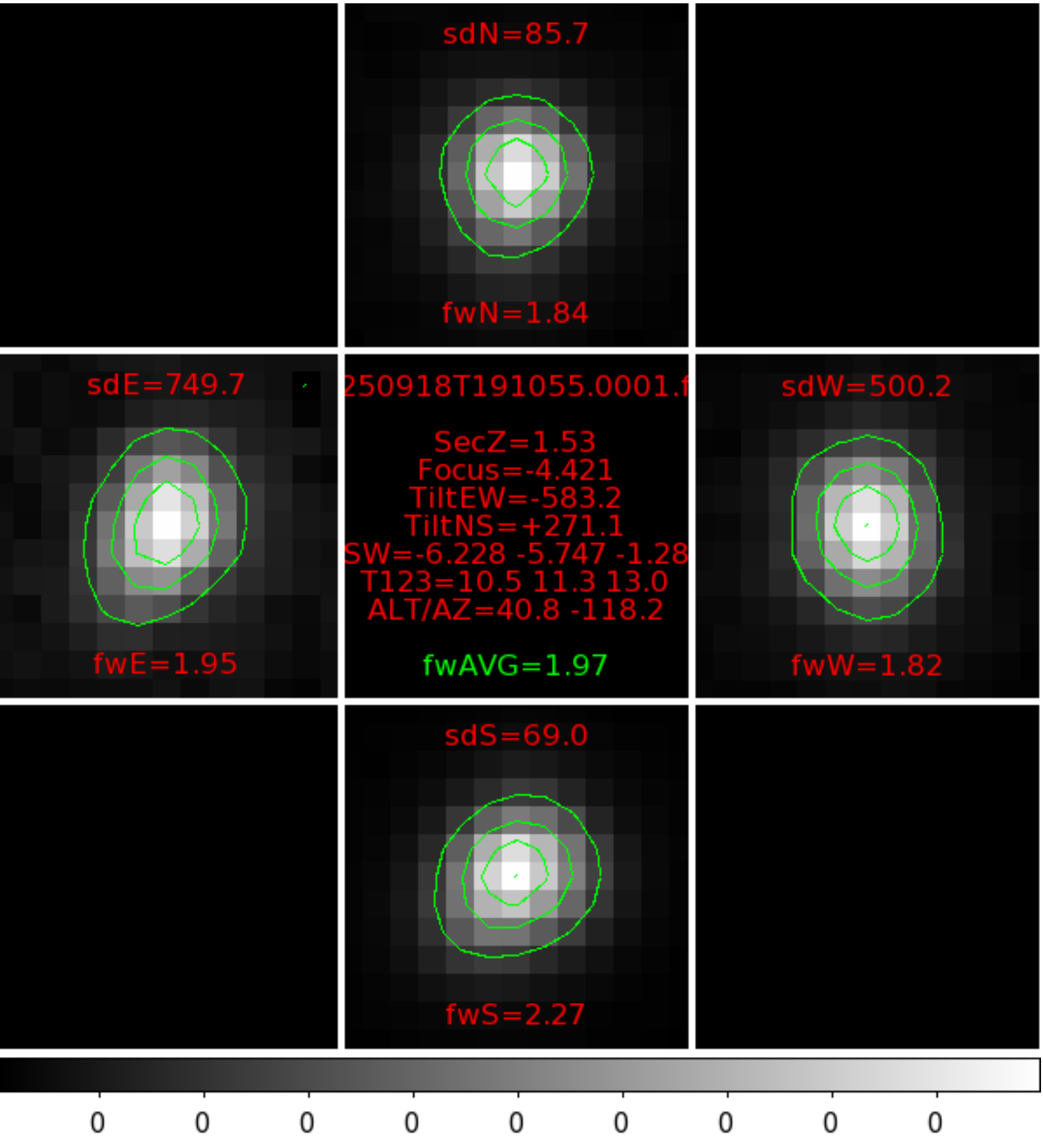
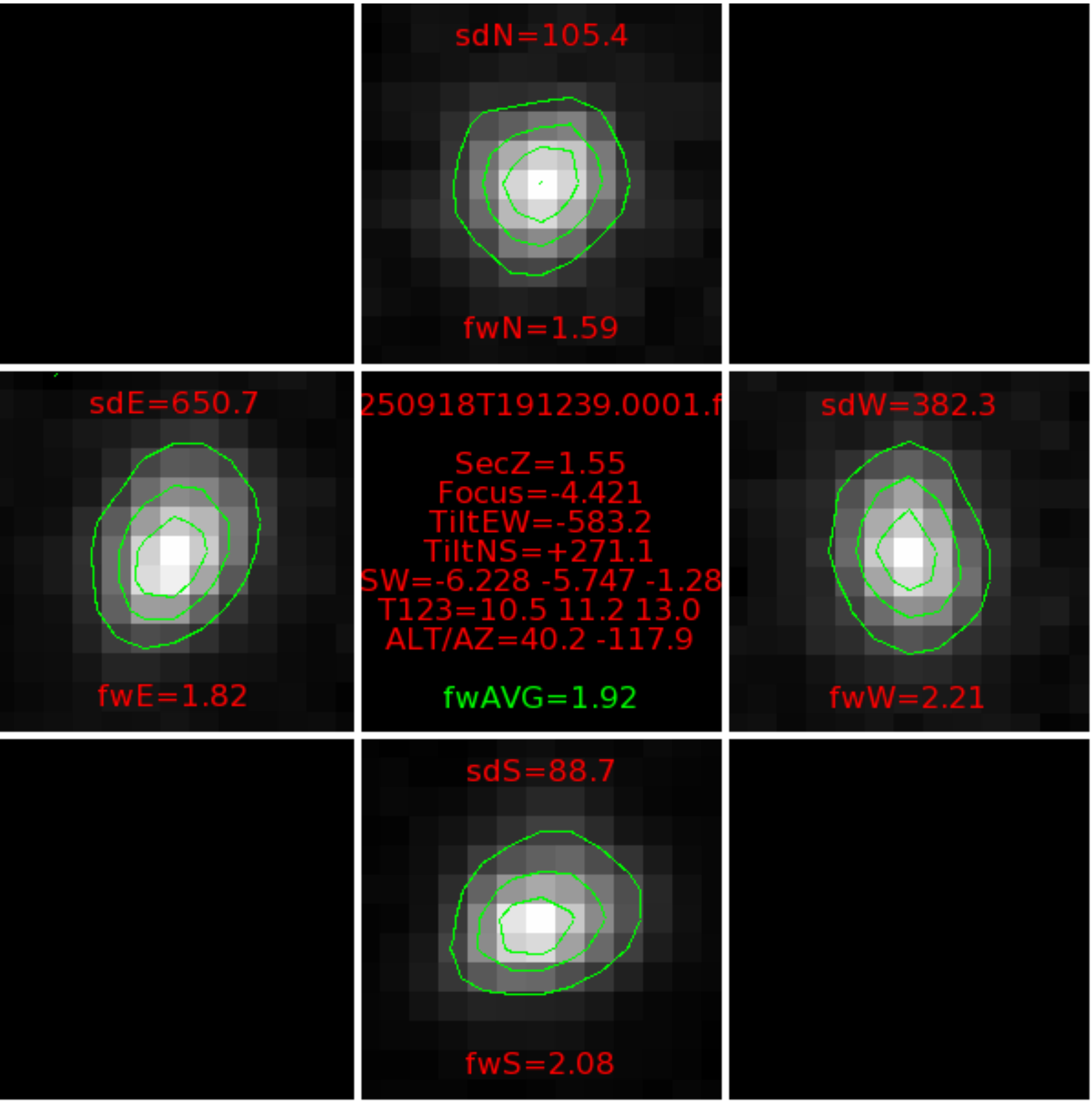

sdN=314.8
fwN=1.56
sdE=717.1
fwE=1.78
250918T191029.0001.f
SecZ=1.53
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=0.0 0.0 13.0
ALT/AZ=40.9 -118.3
fwAVG=1.77
sdW=324.7
fwW=1.78
sdS=56.1
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=85.7
fwN=1.84
sdE=749.7
fwE=1.95
250918T191055.0001.f
SecZ=1.53
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.5 11.3 13.0
ALT/AZ=40.8 -118.2
fwAVG=1.97
sdW=500.2
fwW=1.82
sdS=69.0
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=105.4
fwN=1.59
sdE=650.7
fwE=1.82
250918T191239.0001.f
SecZ=1.55
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.5 11.2 13.0
ALT/AZ=40.2 -117.9
fwAVG=1.92
sdW=382.3
fwW=2.21
sdS=88.7
fwS=2.08
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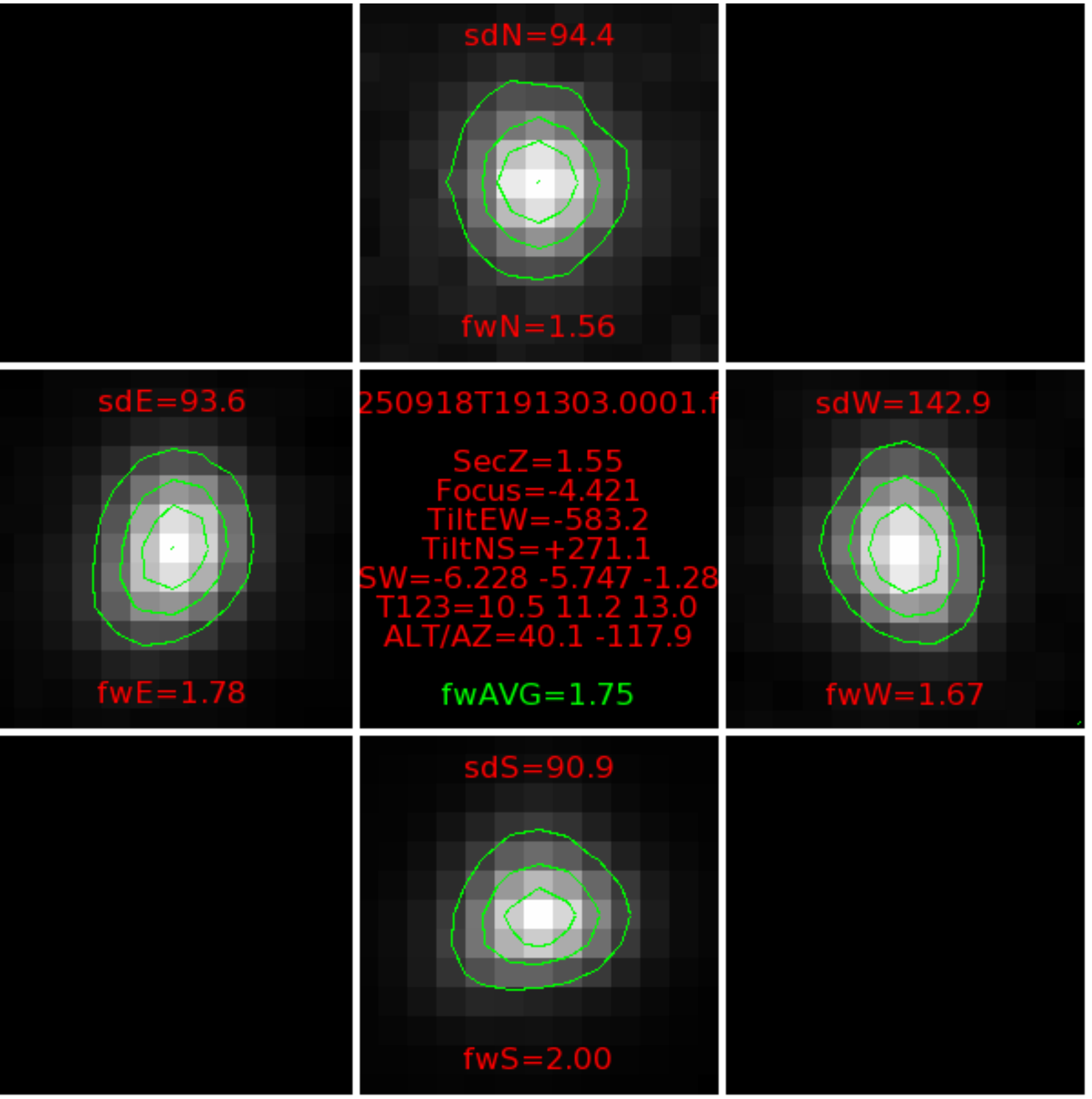
sdN=94.4
fwN=1.56
sdE=93.6
fwE=1.78
250918T191303.0001.f
SecZ=1.55
Focus=-4.421
TiltEW=-583.2
TiltNS=+271.1
SW=-6.228 -5.747 -1.28
T123=10.5 11.2 13.0
ALT/AZ=40.1 -117.9
fwAVG=1.75
sdW=142.9
fwW=1.67
sdS=90.9
fwS=2.00
0 0 0 0 0 0 0 0 0