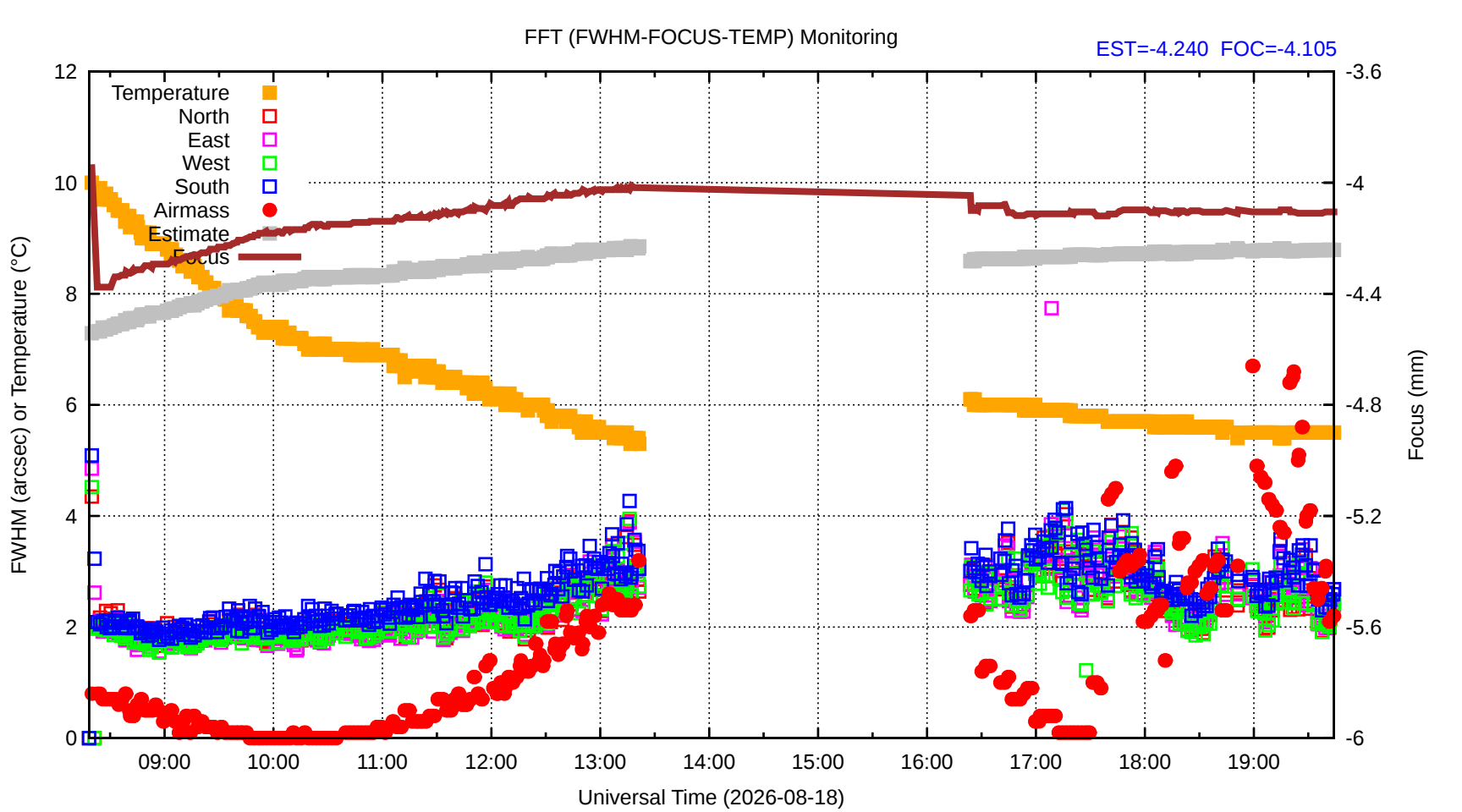
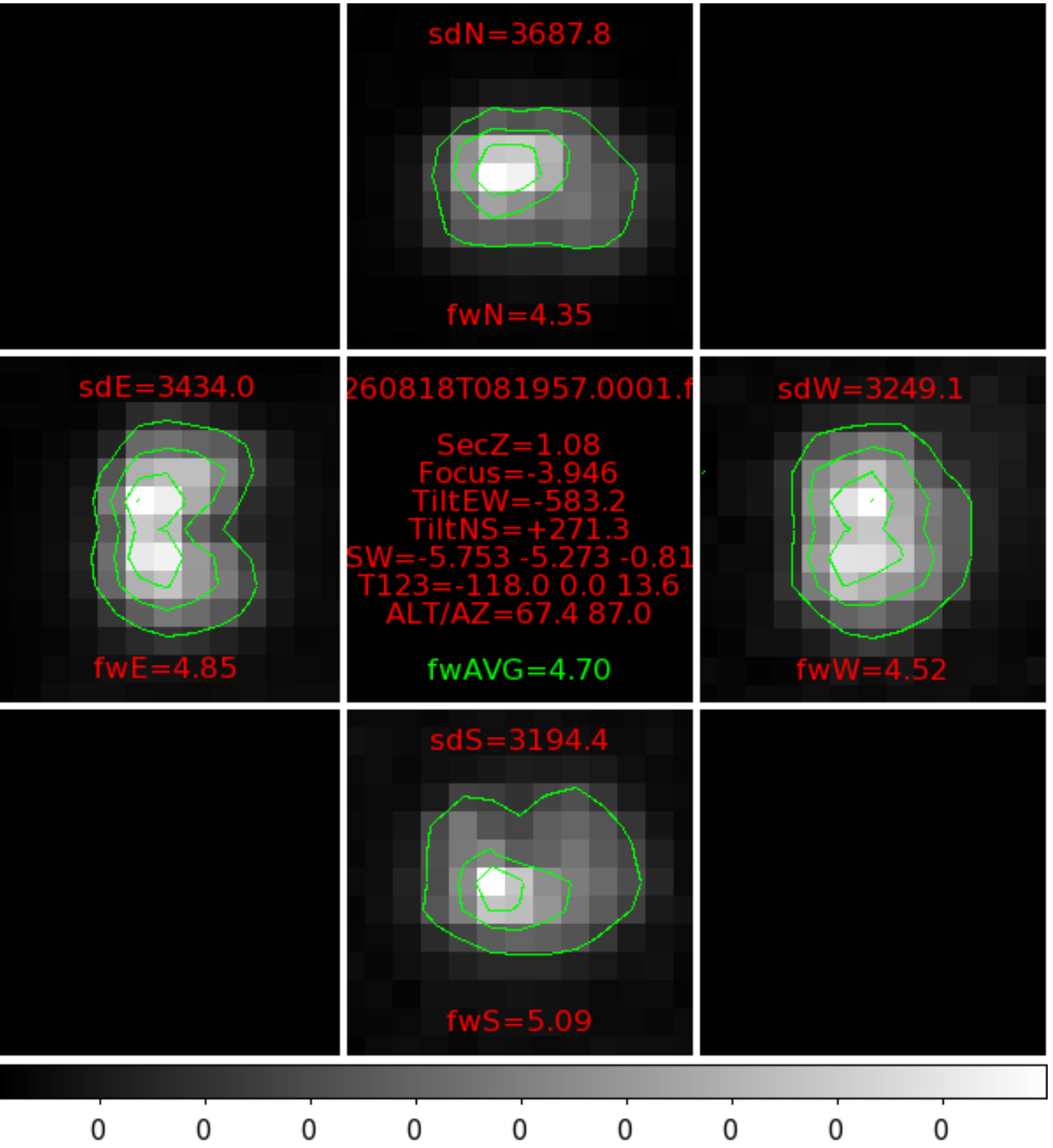
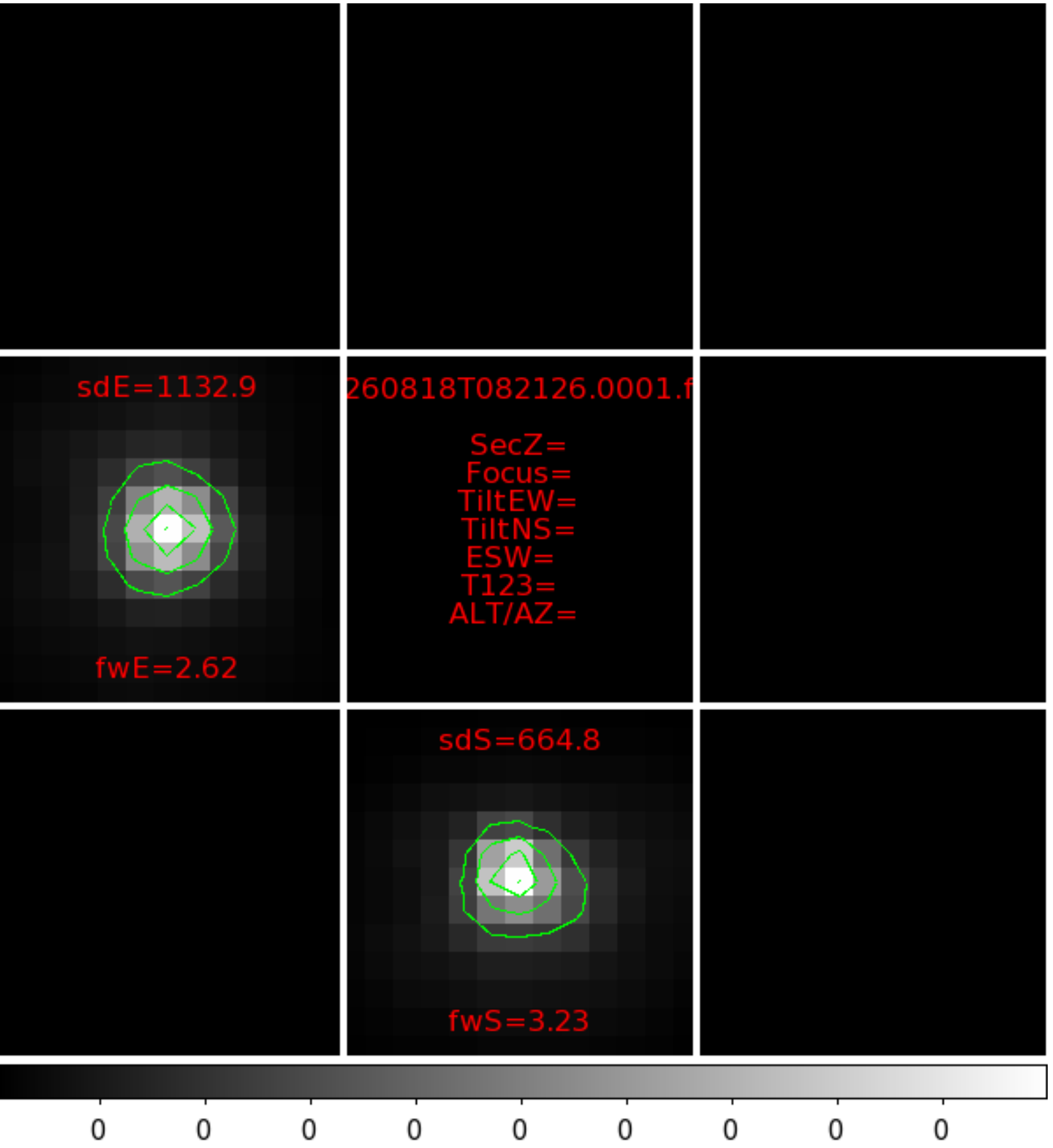
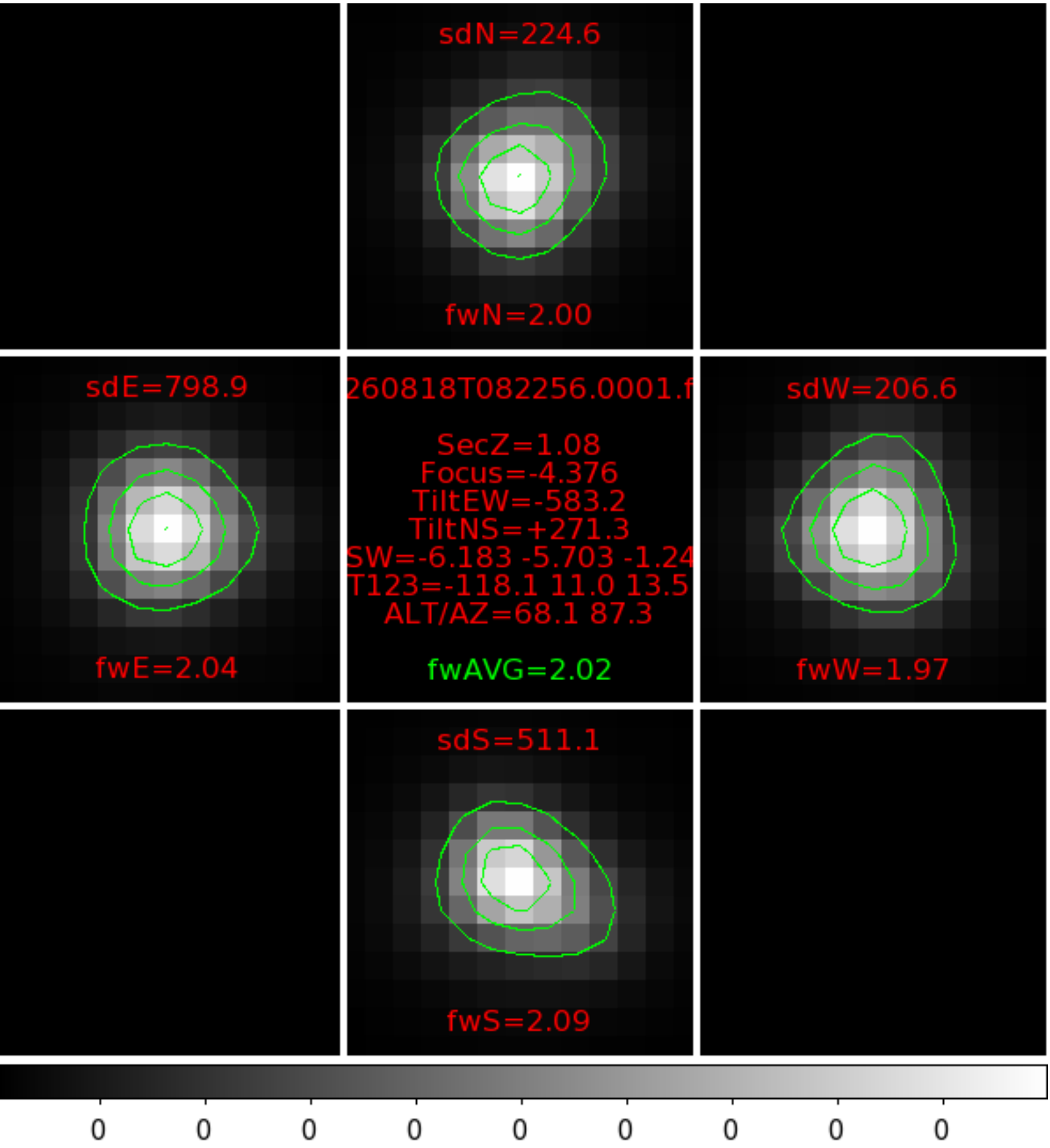
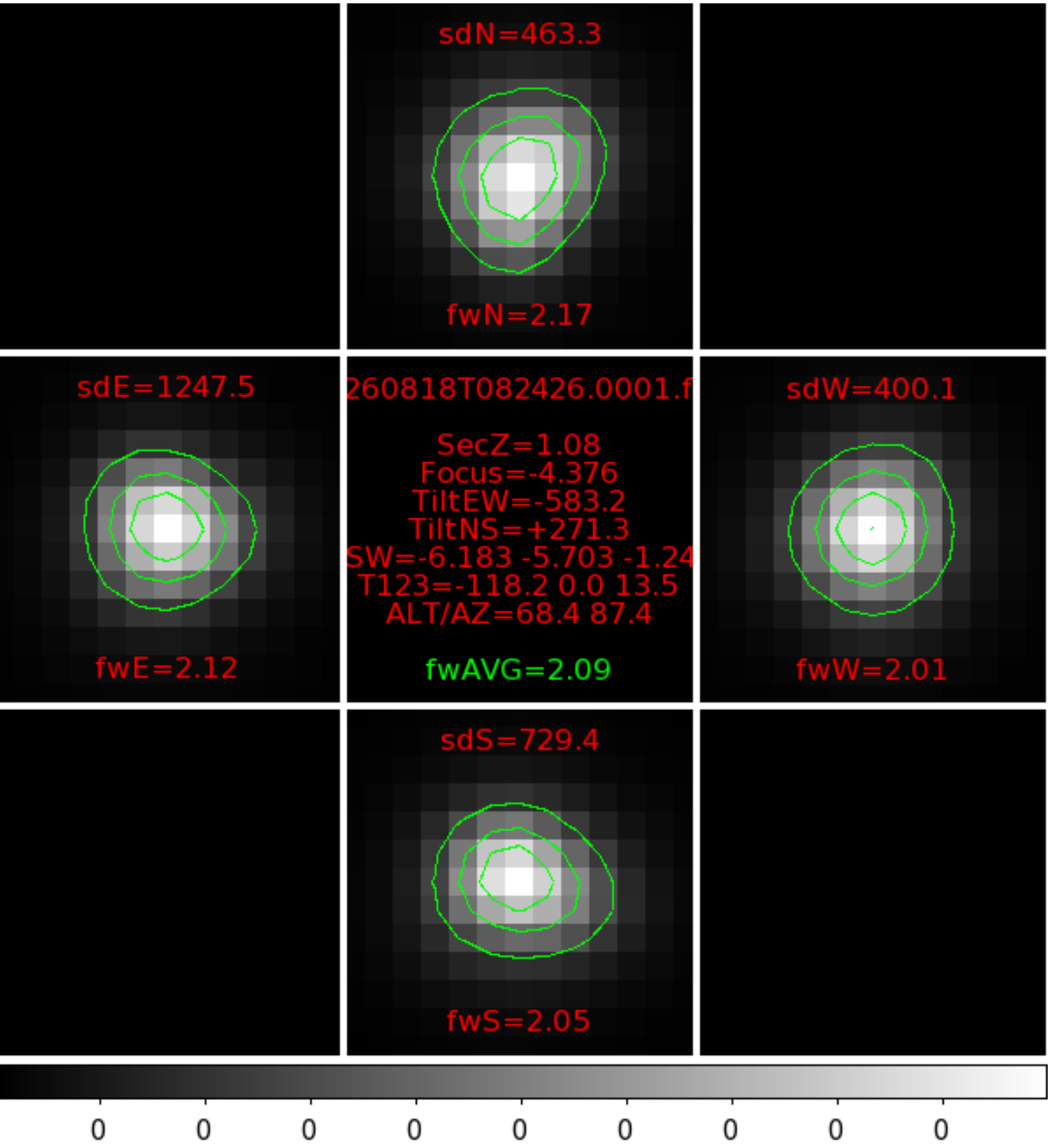

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-4.240 FOC=-4.105
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-08-18)
12
10
8
6
4
2
0
-3.6
-4
-4.4
-4.8
-5.2
-5.6
-6
09:00
10:00
11:00
12:00
13:00
14:00
15:00
16:00
17:00
18:00
19:00

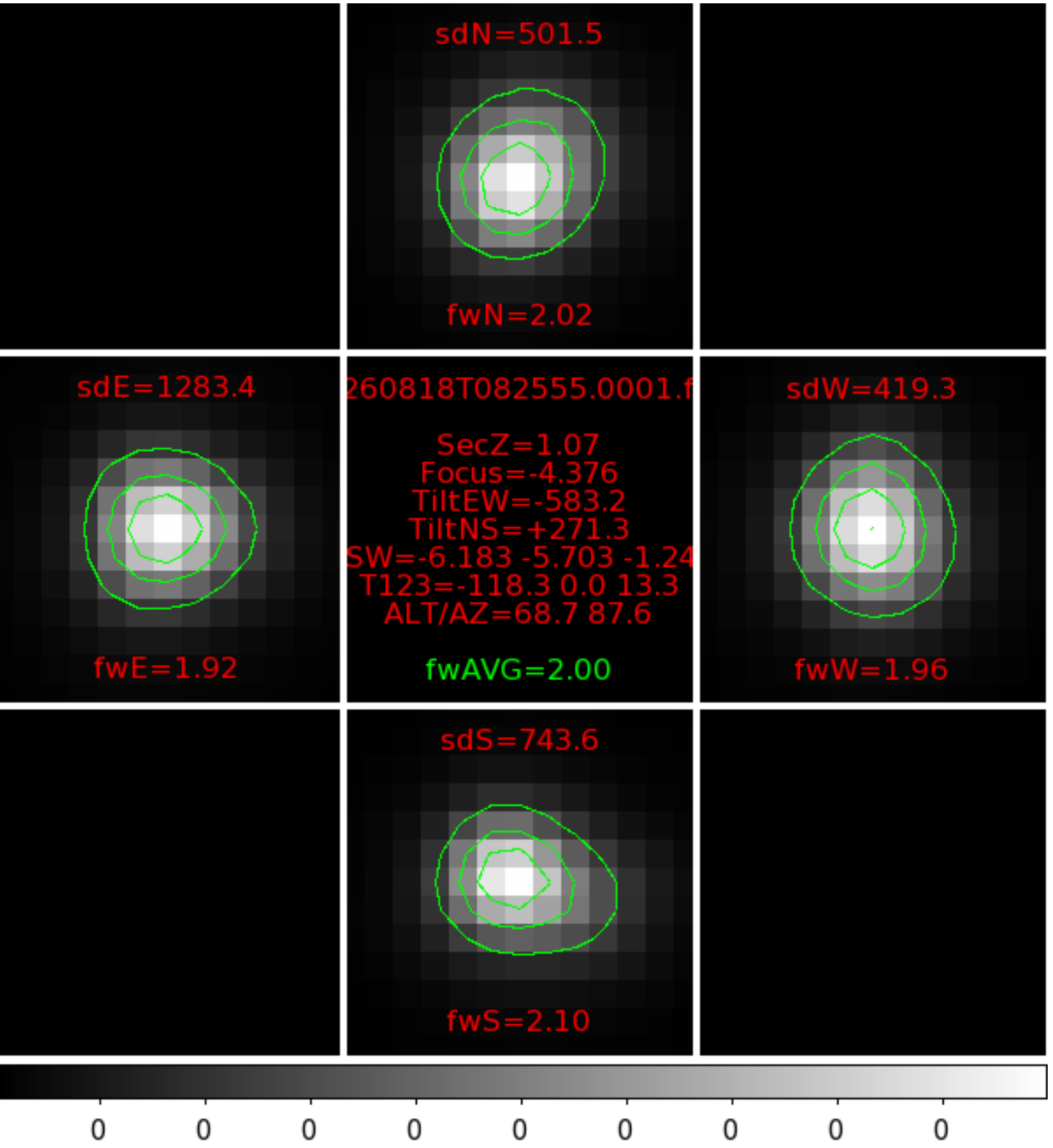
260818T081826.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0

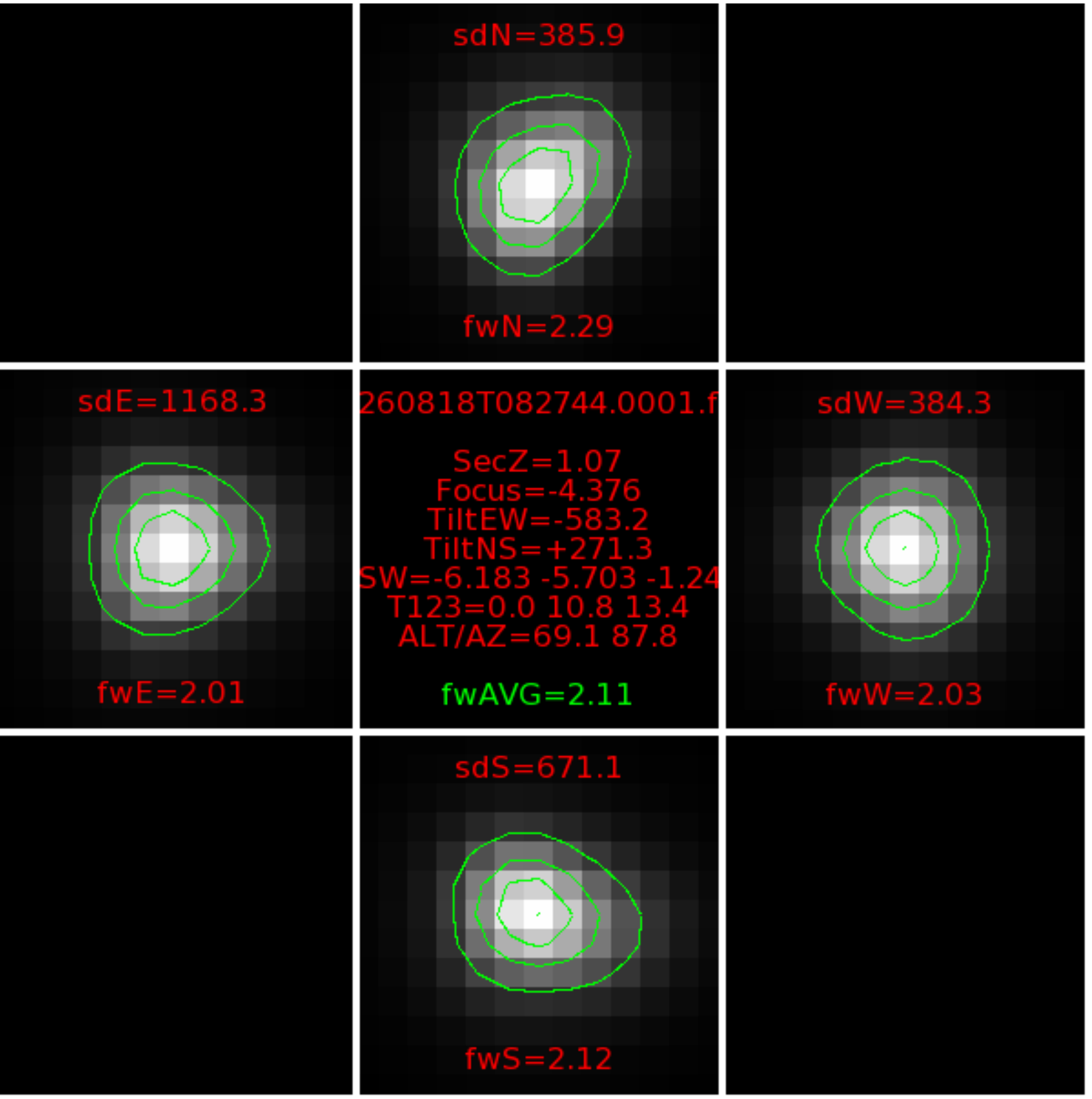

sdN=3687.8
fwN=4.35
sdE=3434.0
fwE=4.85
260818T081957.0001.f
SecZ=1.08
Focus=-3.946
TiltEW=-583.2
TiltNS=+271.3
SW=-5.753 -5.273 -0.81
T123=-118.0 0.0 13.6
ALT/AZ=67.4 87.0
fwAVG=4.70
sdW=3249.1
fwW=4.52
sdS=3194.4
fwS=5.09
0 0 0 0 0 0 0 0 0

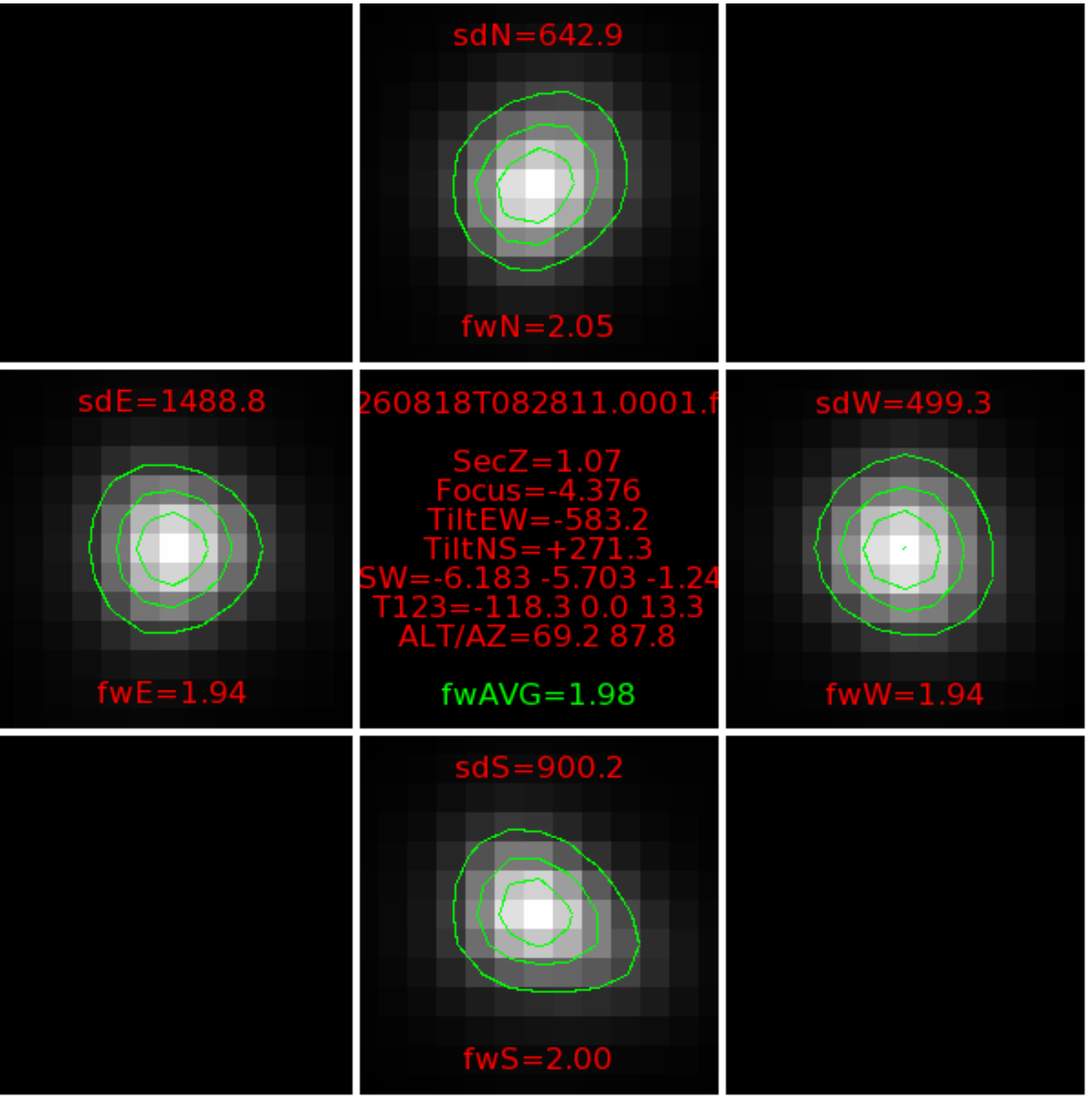

sdE=1132.9
260818T082126.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.62
sdS=664.8
fwS=3.23
0 0 0 0 0 0 0 0 0

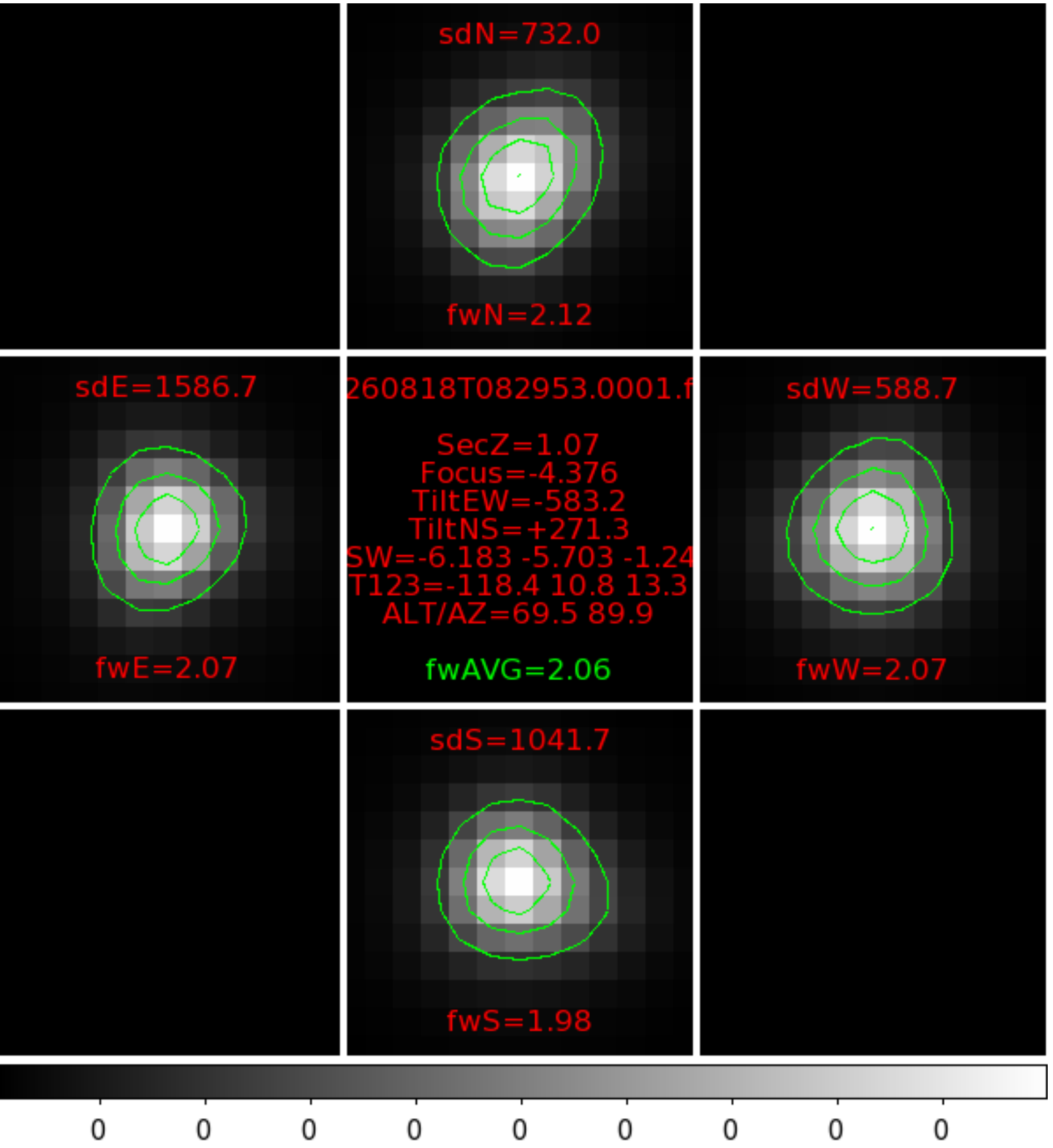

sdN=224.6
fwN=2.00
sdE=798.9
fwE=2.04
260818T082256.0001.f
SecZ=1.08
Focus=-4.376
TiltEW=-583.2
TiltNS=+271.3
SW=-6.183 -5.703 -1.24
T123=-118.1 11.0 13.5
ALT/AZ=68.1 87.3
fwAVG=2.02
sdW=206.6
fwW=1.97
sdS=511.1
fwS=2.09
0 0 0 0 0 0 0 0 0

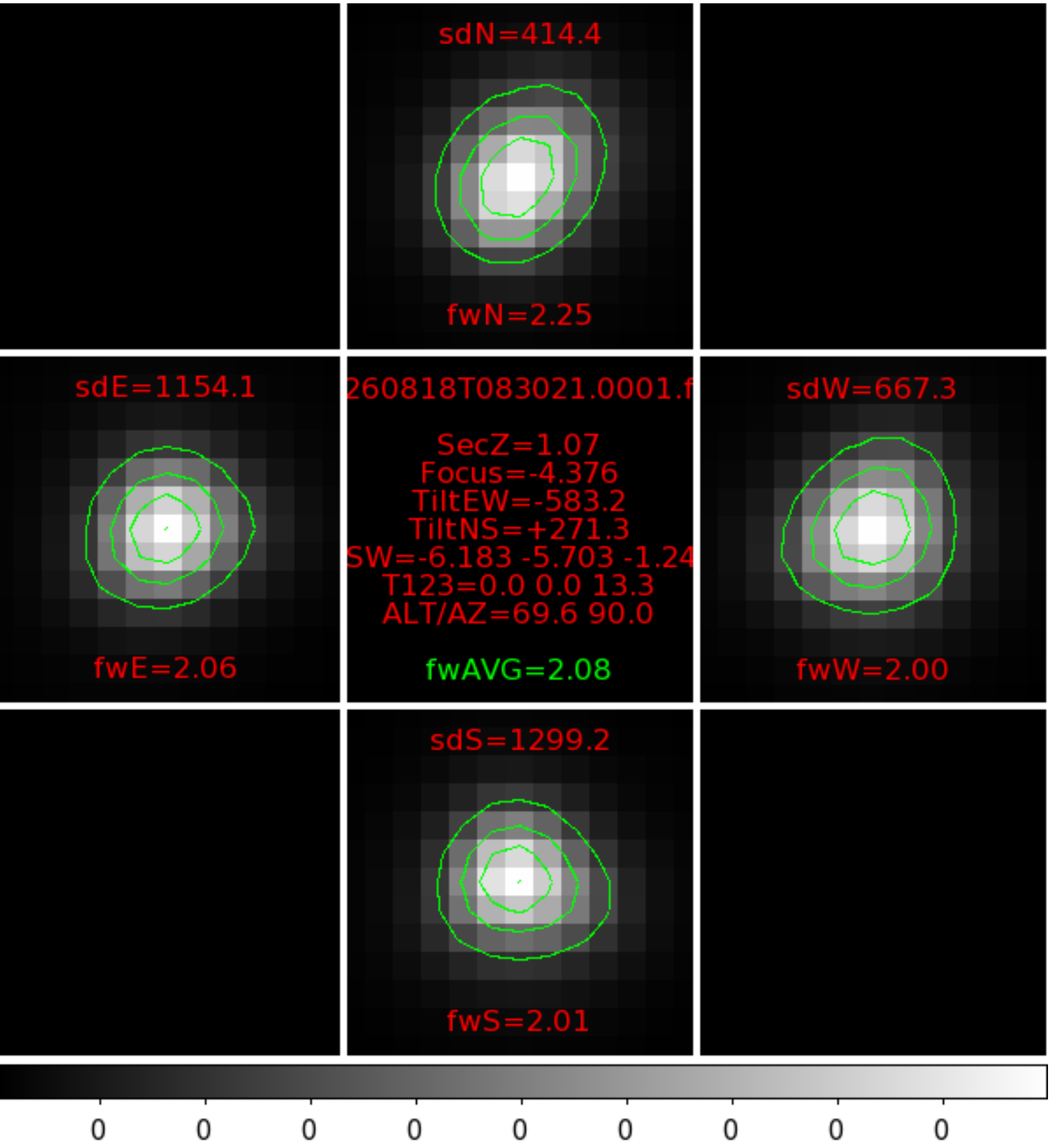

sdN=463.3
fwN=2.17
sdE=1247.5
fwE=2.12
260818T082426.0001.f
SecZ=1.08
Focus=-4.376
TiltEW=-583.2
TiltNS=+271.3
SW=-6.183 -5.703 -1.24
T123=-118.2 0.0 13.5
ALT/AZ=68.4 87.4
fwAVG=2.09
sdW=400.1
fwW=2.01
sdS=729.4
fwS=2.05
0 0 0 0 0 0 0 0 0

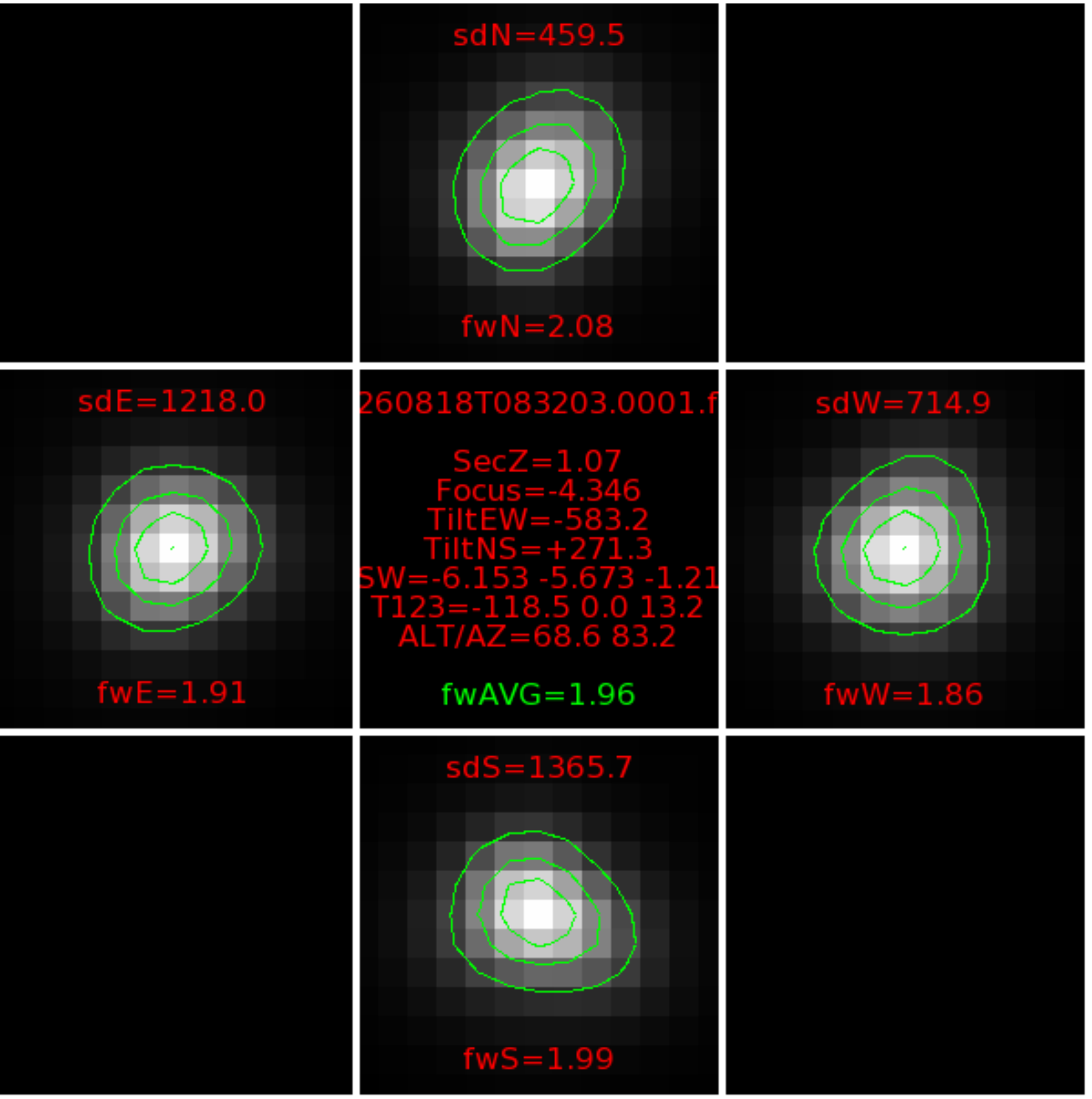

sdN=501.5
fwN=2.02
sdE=1283.4
fwE=1.92
260818T082555.0001.f
SecZ=1.07
Focus=-4.376
TiltEW=-583.2
TiltNS=+271.3
SW=-6.183 -5.703 -1.24
T123=-118.3 0.0 13.3
ALT/AZ=68.7 87.6
fwAVG=2.00
sdW=419.3
fwW=1.96
sdS=743.6
fwS=2.10
0 0 0 0 0 0 0 0 0

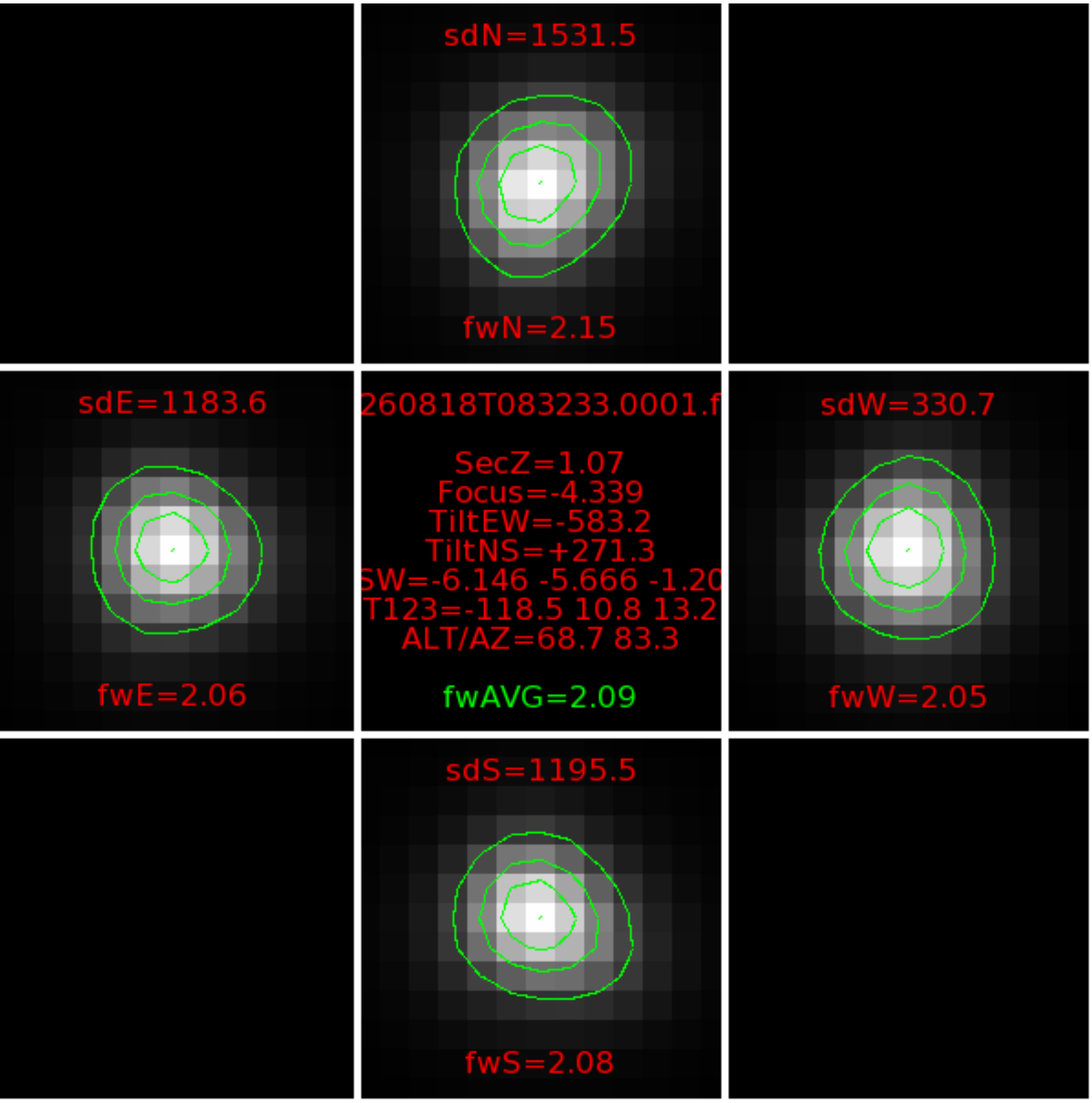

sdN=385.9
fwN=2.29
sdE=1168.3
fwE=2.01
260818T082744.0001.f
SecZ=1.07
Focus=-4.376
TiltEW=-583.2
TiltNS=+271.3
SW=-6.183 -5.703 -1.24
T123=0.0 10.8 13.4
ALT/AZ=69.1 87.8
fwAVG=2.11
sdW=384.3
fwW=2.03
sdS=671.1
fwS=2.12
0 0 0 0 0 0 0 0 0

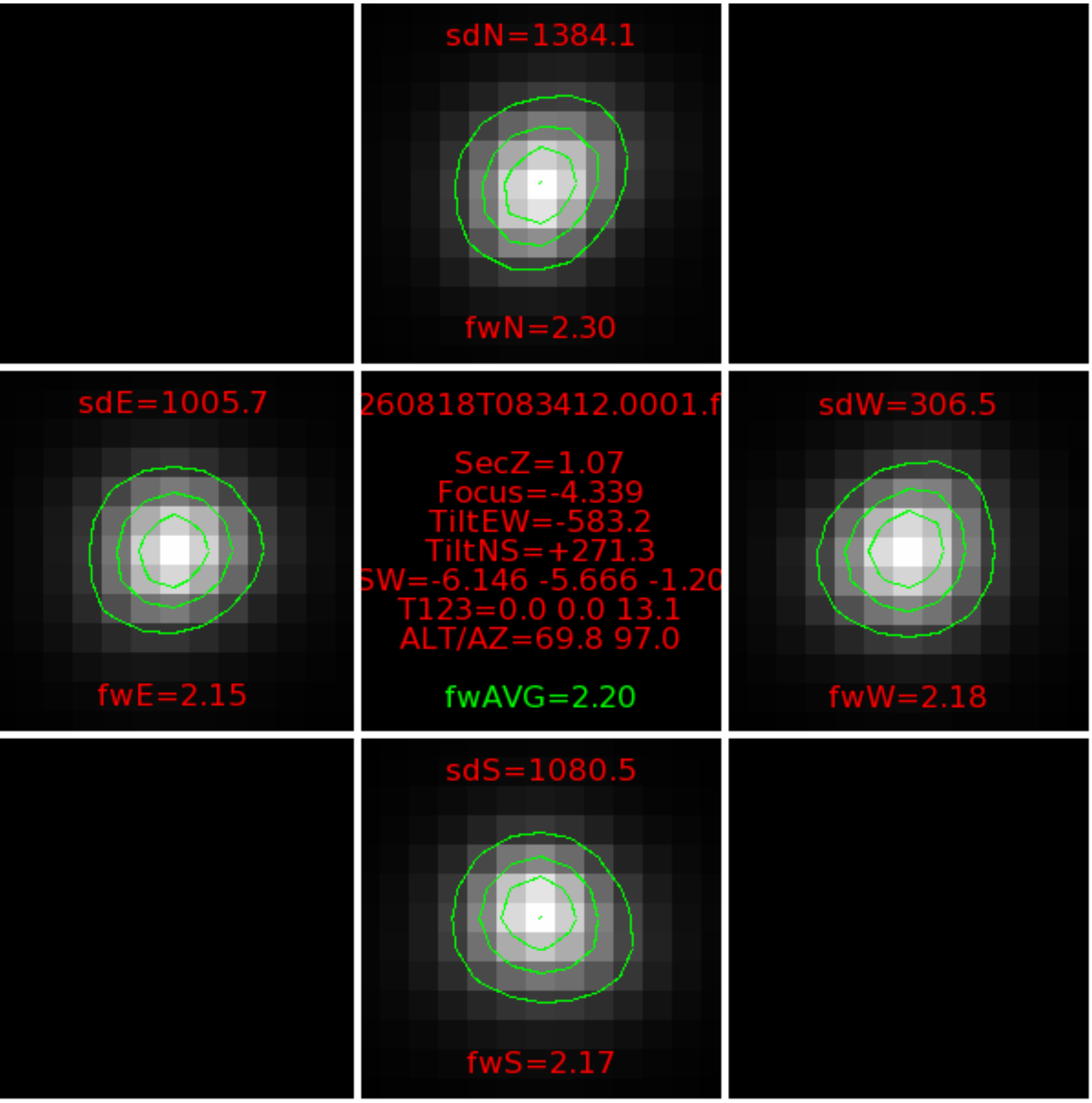

sdN=642.9
fwN=2.05
sdE=1488.8
fwE=1.94
260818T082811.0001.f
SecZ=1.07
Focus=-4.376
TiltEW=-583.2
TiltNS=+271.3
SW=-6.183 -5.703 -1.24
T123=-118.3 0.0 13.3
ALT/AZ=69.2 87.8
fwAVG=1.98
sdW=499.3
fwW=1.94
sdS=900.2
fwS=2.00
0 0 0 0 0 0 0 0 0

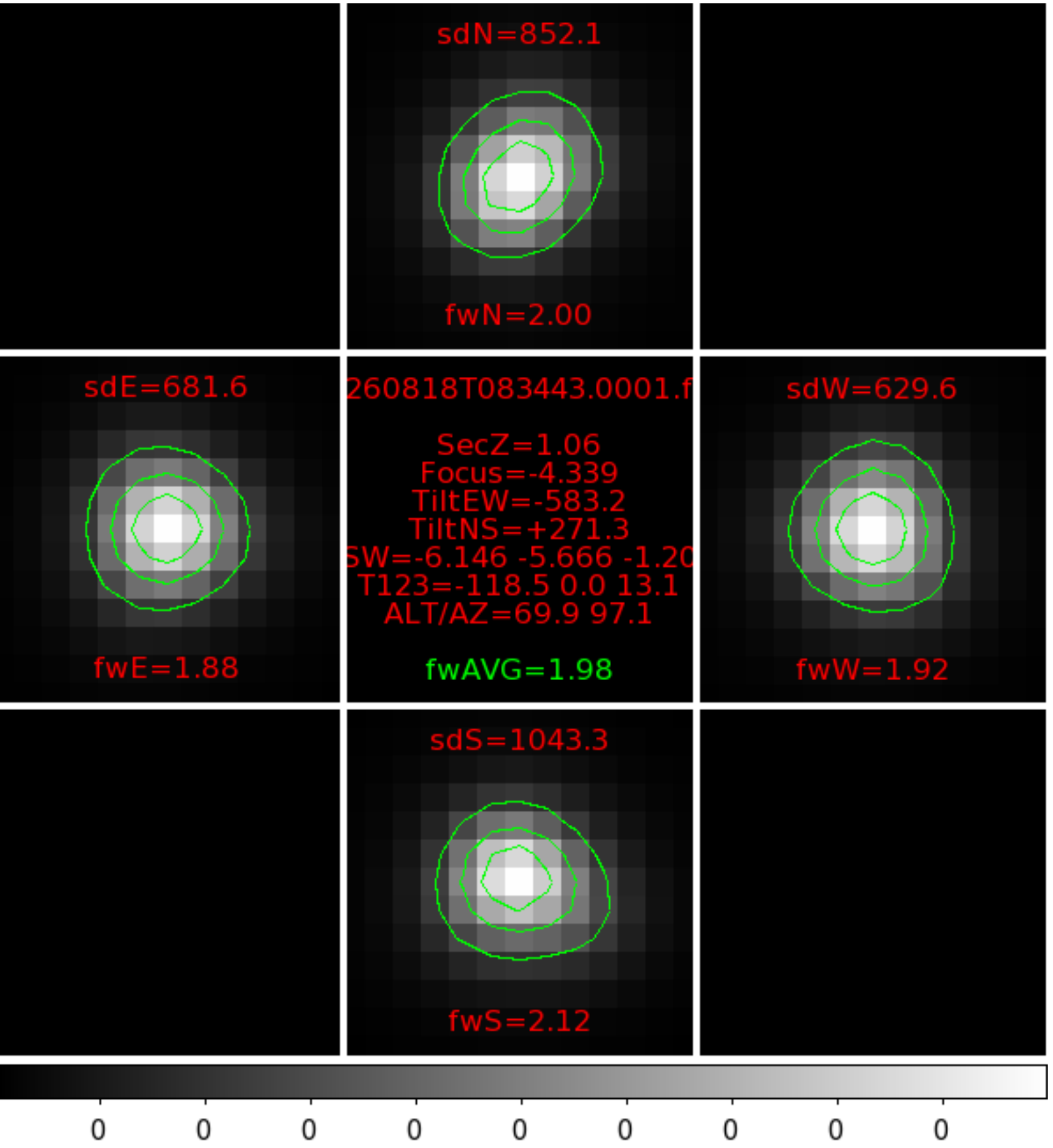

sdN=732.0
fwN=2.12
sdE=1586.7
fwE=2.07
260818T082953.0001.f
SecZ=1.07
Focus=-4.376
TiltEW=-583.2
TiltNS=+271.3
SW=-6.183 -5.703 -1.24
T123=-118.4 10.8 13.3
ALT/AZ=69.5 89.9
fwAVG=2.06
sdW=588.7
fwW=2.07
sdS=1041.7
fwS=1.98
0 0 0 0 0 0 0 0 0

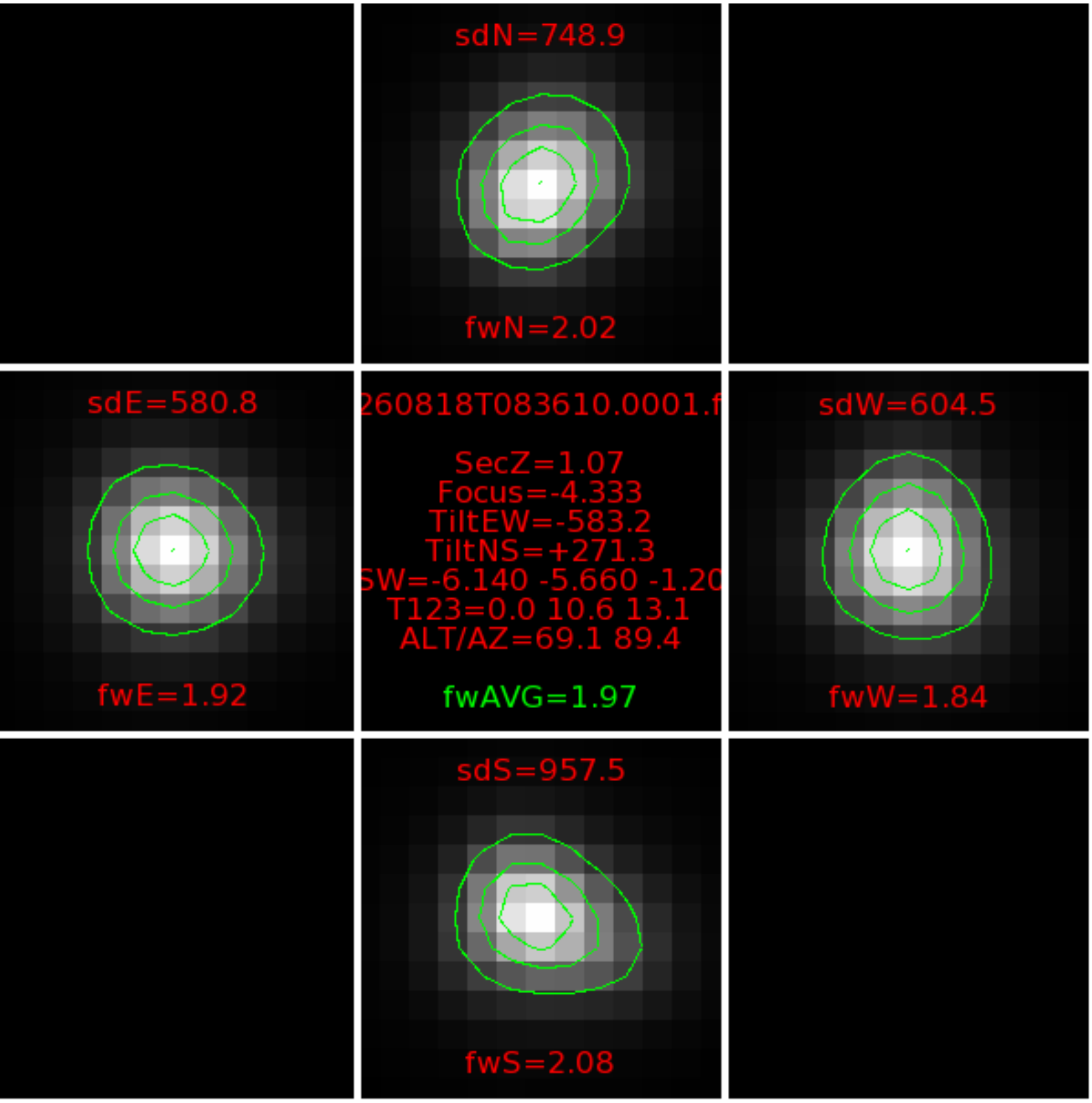

sdN=414.4
fwN=2.25
sdE=1154.1
fwE=2.06
260818T083021.0001.f
SecZ=1.07
Focus=-4.376
TiltEW=-583.2
TiltNS=+271.3
SW=-6.183 -5.703 -1.24
T123=0.0 0.0 13.3
ALT/AZ=69.6 90.0
fwAVG=2.08
sdW=667.3
fwW=2.00
sdS=1299.2
fwS=2.01
0 0 0 0 0 0 0 0 0

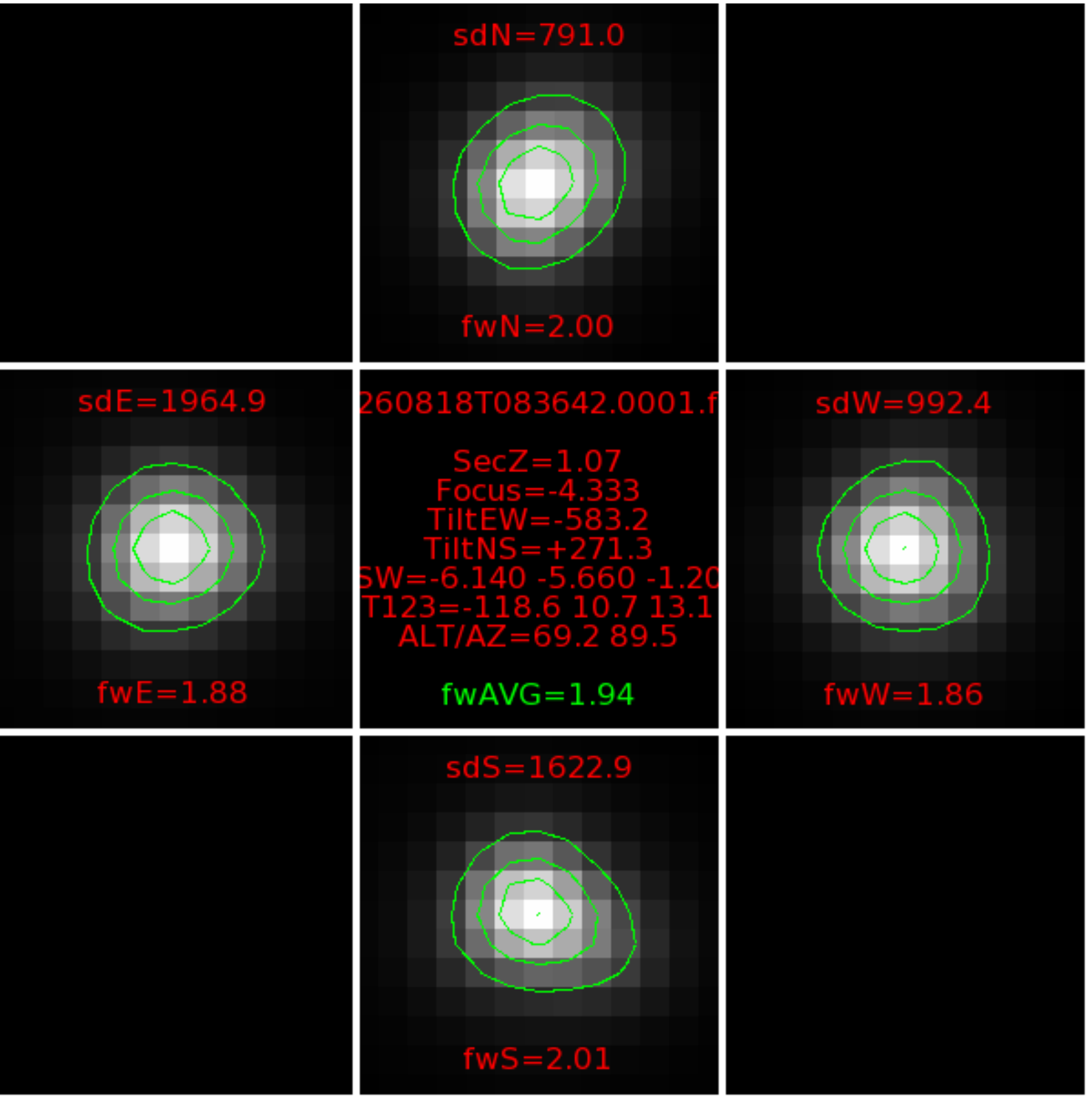

sdN=459.5
fwN=2.08
sdE=1218.0
fwE=1.91
260818T083203.0001.f
SecZ=1.07
Focus=-4.346
TiltEW=-583.2
TiltNS=+271.3
SW=-6.153 -5.673 -1.21
T123=-118.5 0.0 13.2
ALT/AZ=68.6 83.2
fwAVG=1.96
sdW=714.9
fwW=1.86
sdS=1365.7
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=1531.5
fwN=2.15
sdE=1183.6
fwE=2.06
260818T083233.0001.f
SecZ=1.07
Focus=-4.339
TiltEW=-583.2
TiltNS=+271.3
SW=-6.146 -5.666 -1.20
T123=-118.5 10.8 13.2
ALT/AZ=68.7 83.3
fwAVG=2.09
sdW=330.7
fwW=2.05
sdS=1195.5
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=1384.1
fwN=2.30
sdE=1005.7
260818T083412.0001.f
SecZ=1.07
Focus=-4.339
TiltEW=-583.2
TiltNS=+271.3
SW=-6.146 -5.666 -1.20
T123=0.0 0.0 13.1
ALT/AZ=69.8 97.0
fwAVG=2.20
sdW=306.5
fwE=2.15
fwW=2.18
sdS=1080.5
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=852.1
fwN=2.00
sdE=681.6
260818T083443.0001.f
SecZ=1.06
Focus=-4.339
TiltEW=-583.2
TiltNS=+271.3
SW=-6.146 -5.666 -1.20
T123=-118.5 0.0 13.1
ALT/AZ=69.9 97.1
fwAVG=1.98
sdW=629.6
fwE=1.88
fwW=1.92
sdS=1043.3
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=748.9
fwN=2.02
sdE=580.8
fwE=1.92
260818T083610.0001.f
SecZ=1.07
Focus=-4.333
TiltEW=-583.2
TiltNS=+271.3
SW=-6.140 -5.660 -1.20
T123=0.0 10.6 13.1
ALT/AZ=69.1 89.4
fwAVG=1.97
sdW=604.5
fwW=1.84
sdS=957.5
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=791.0
fwN=2.00
sdE=1964.9
fwE=1.88
260818T083642.0001.f
SecZ=1.07
Focus=-4.333
TiltEW=-583.2
TiltNS=+271.3
SW=-6.140 -5.660 -1.20
T123=-118.6 10.7 13.1
ALT/AZ=69.2 89.5
fwAVG=1.94
sdW=992.4
fwW=1.86
sdS=1622.9
fwS=2.01
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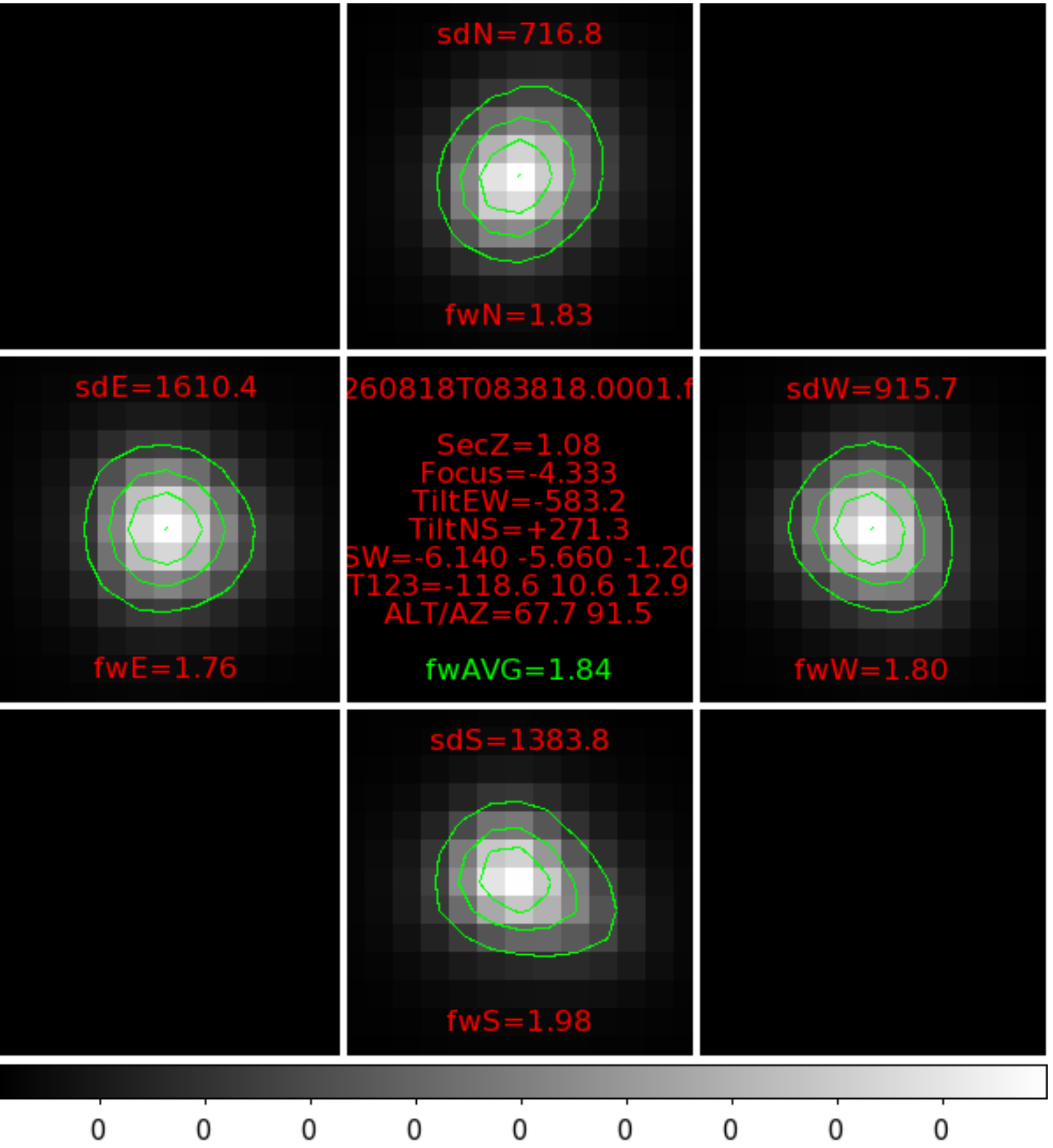
sdN=716.8
fwN=1.83
sdE=1610.4
fwE=1.76
260818T083818.0001.f
SecZ=1.08
Focus=-4.333
TiltEW=-583.2
TiltNS=+271.3
SW=-6.140 -5.660 -1.20
T123=-118.6 10.6 12.9
ALT/AZ=67.7 91.5
fwAVG=1.84
sdW=915.7
fwW=1.80
sdS=1383.8
fwS=1.98
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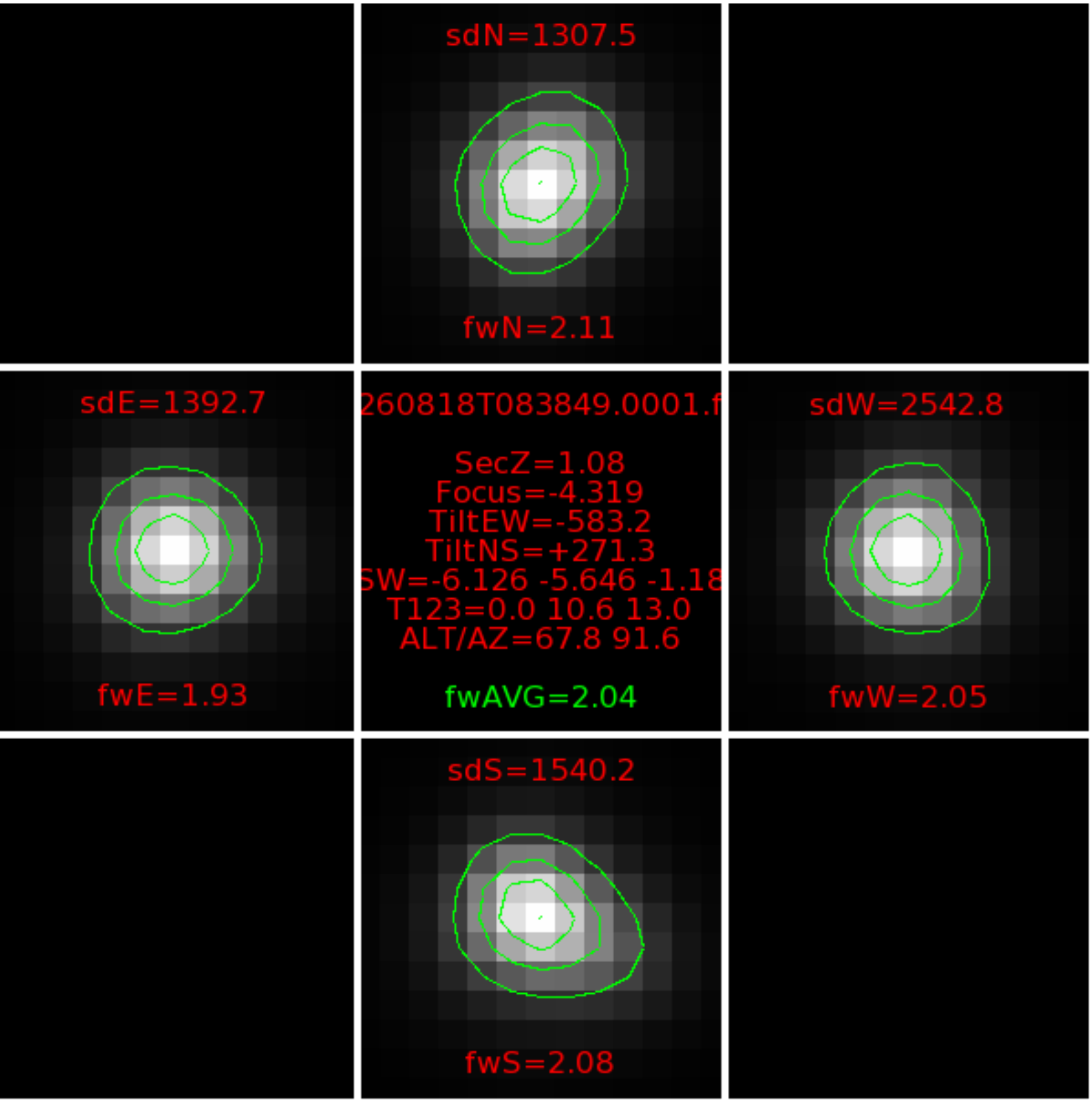
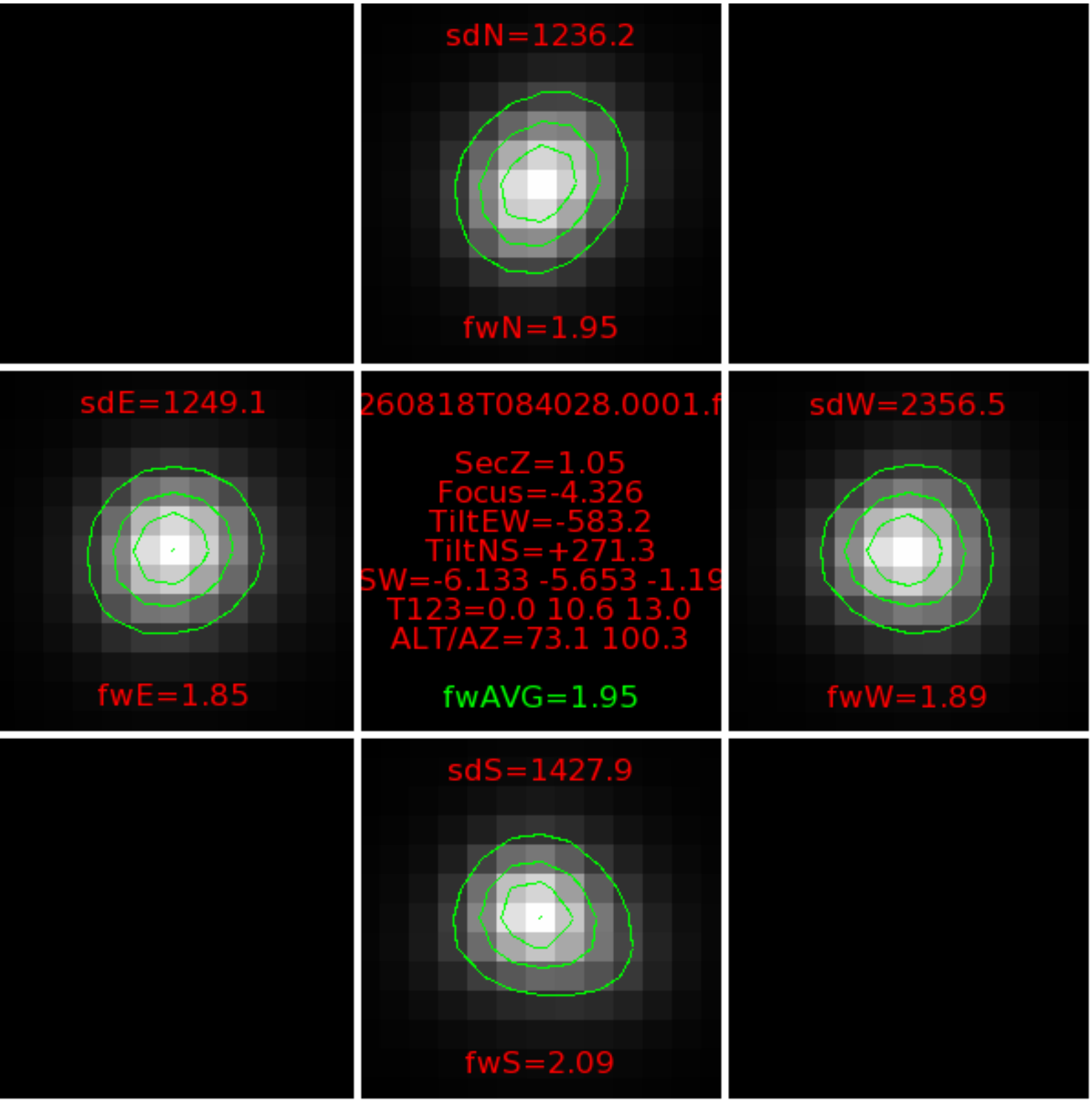
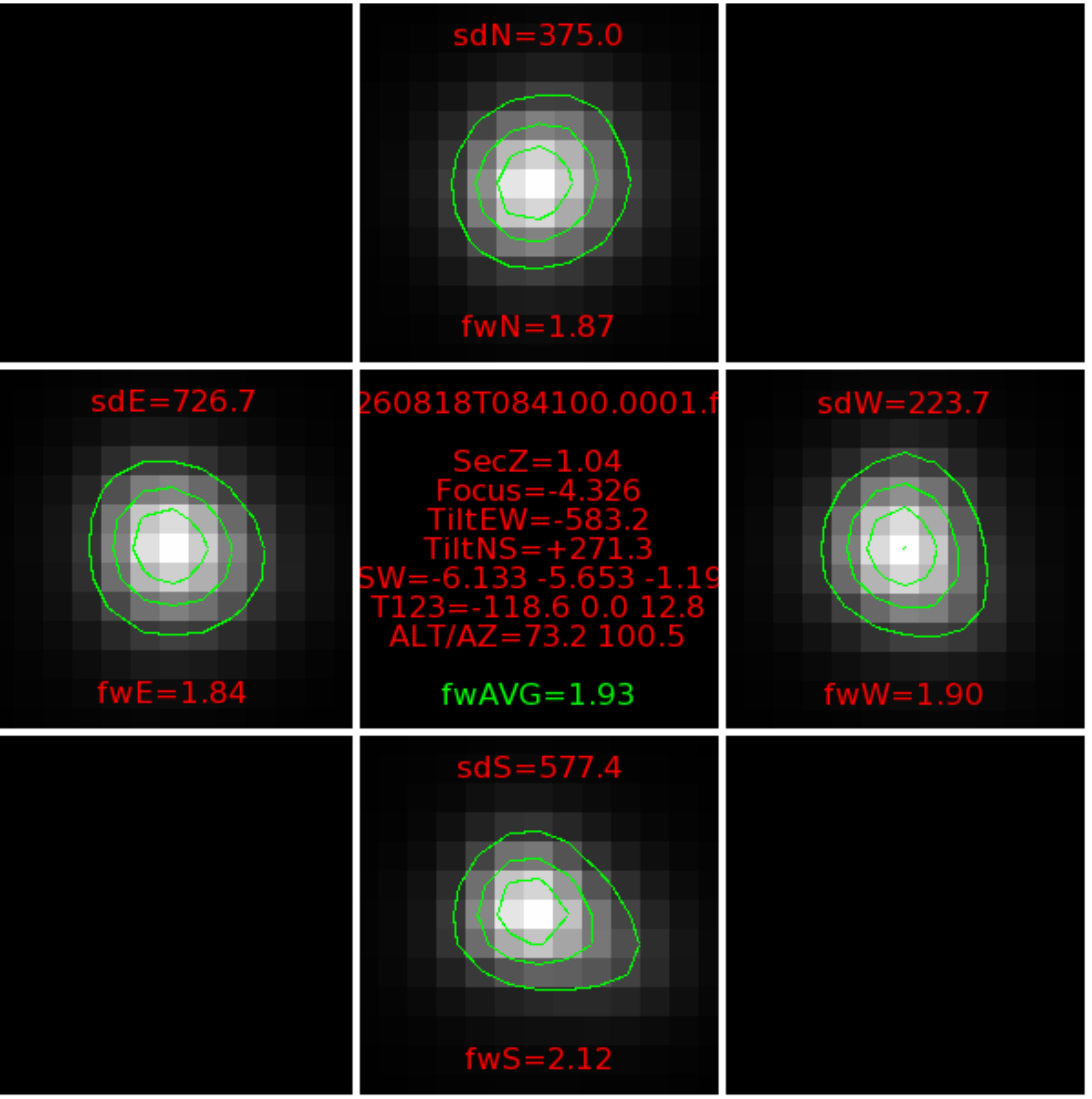

sdN=1307.5
fwN=2.11
sdE=1392.7
fwE=1.93
260818T083849.0001.f
SecZ=1.08
Focus=-4.319
TiltEW=-583.2
TiltNS=+271.3
SW=-6.126 -5.646 -1.18
T123=0.0 10.6 13.0
ALT/AZ=67.8 91.6
fwAVG=2.04
sdW=2542.8
fwW=2.05
sdS=1540.2
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=1236.2
fwN=1.95
sdE=1249.1
fwE=1.85
260818T084028.0001.f
SecZ=1.05
Focus=-4.326
TiltEW=-583.2
TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=0.0 10.6 13.0
ALT/AZ=73.1 100.3
fwAVG=1.95
sdW=2356.5
fwW=1.89
sdS=1427.9
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=375.0
fwN=1.87
sdE=726.7
fwE=1.84
260818T084100.0001.f
SecZ=1.04
Focus=-4.326
TiltEW=-583.2
TiltNS=+271.3
SW=-6.133 -5.653 -1.19
T123=-118.6 0.0 12.8
ALT/AZ=73.2 100.5
fwAVG=1.93
sdW=223.7
fwW=1.90
sdS=577.4
fwS=2.12
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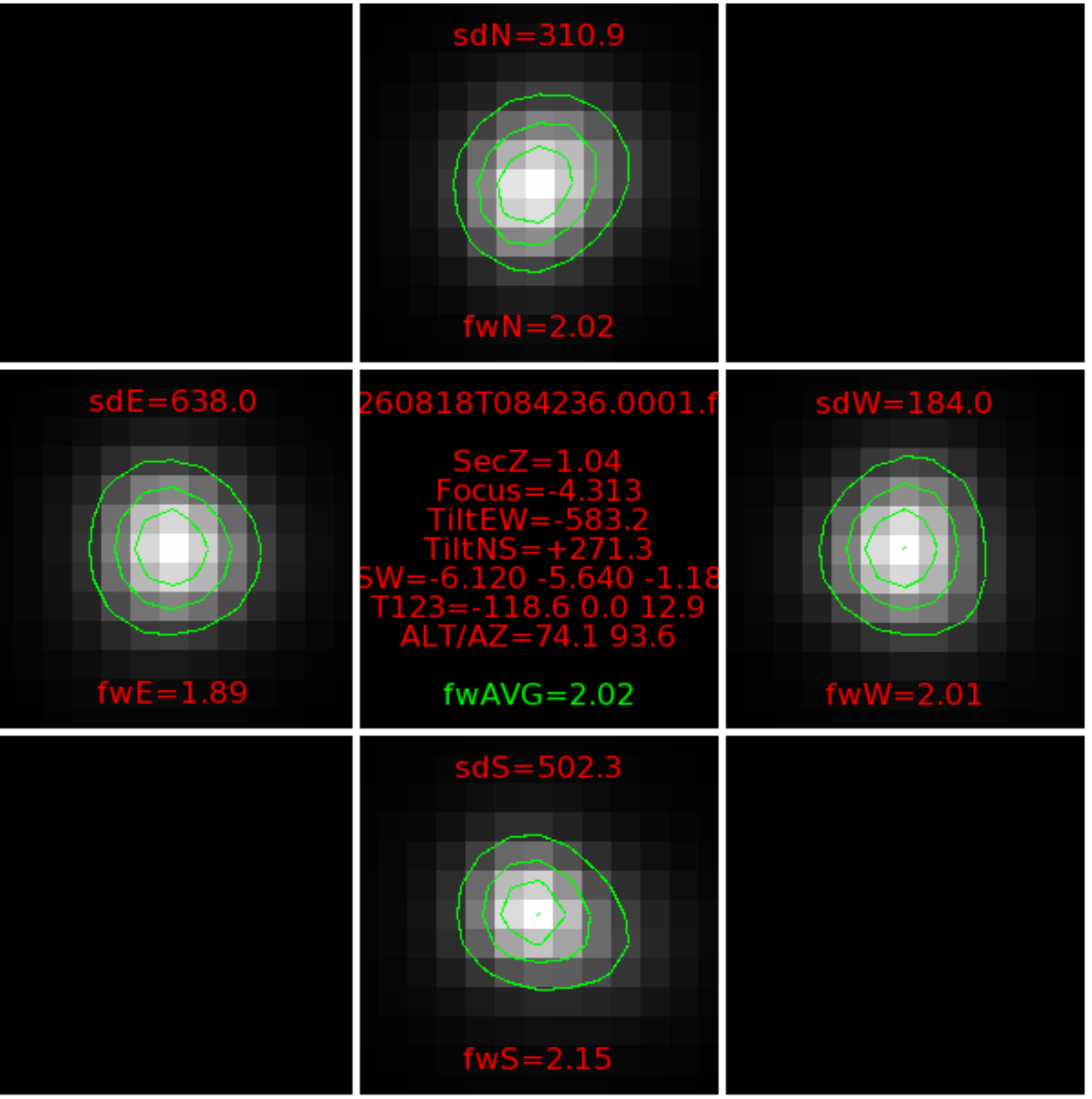
sdN=310.9
fwN=2.02
sdE=638.0
fwE=1.89
260818T084236.0001.f
SecZ=1.04
Focus=-4.313
TiltEW=-583.2
TiltNS=+271.3
SW=-6.120 -5.640 -1.18
T123=-118.6 0.0 12.9
ALT/AZ=74.1 93.6
fwAVG=2.02
sdW=184.0
fwW=2.01
sdS=502.3
fwS=2.15
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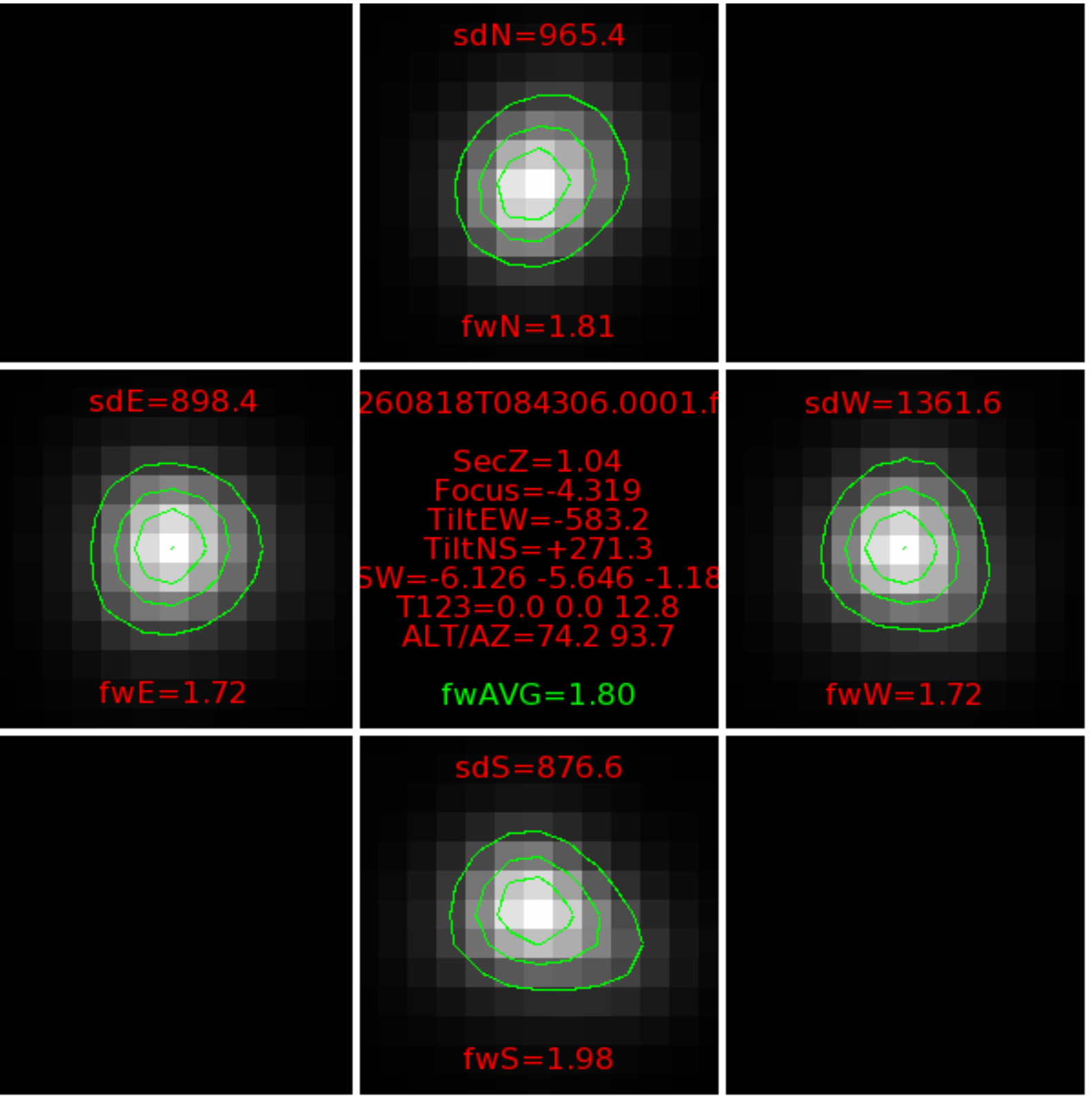
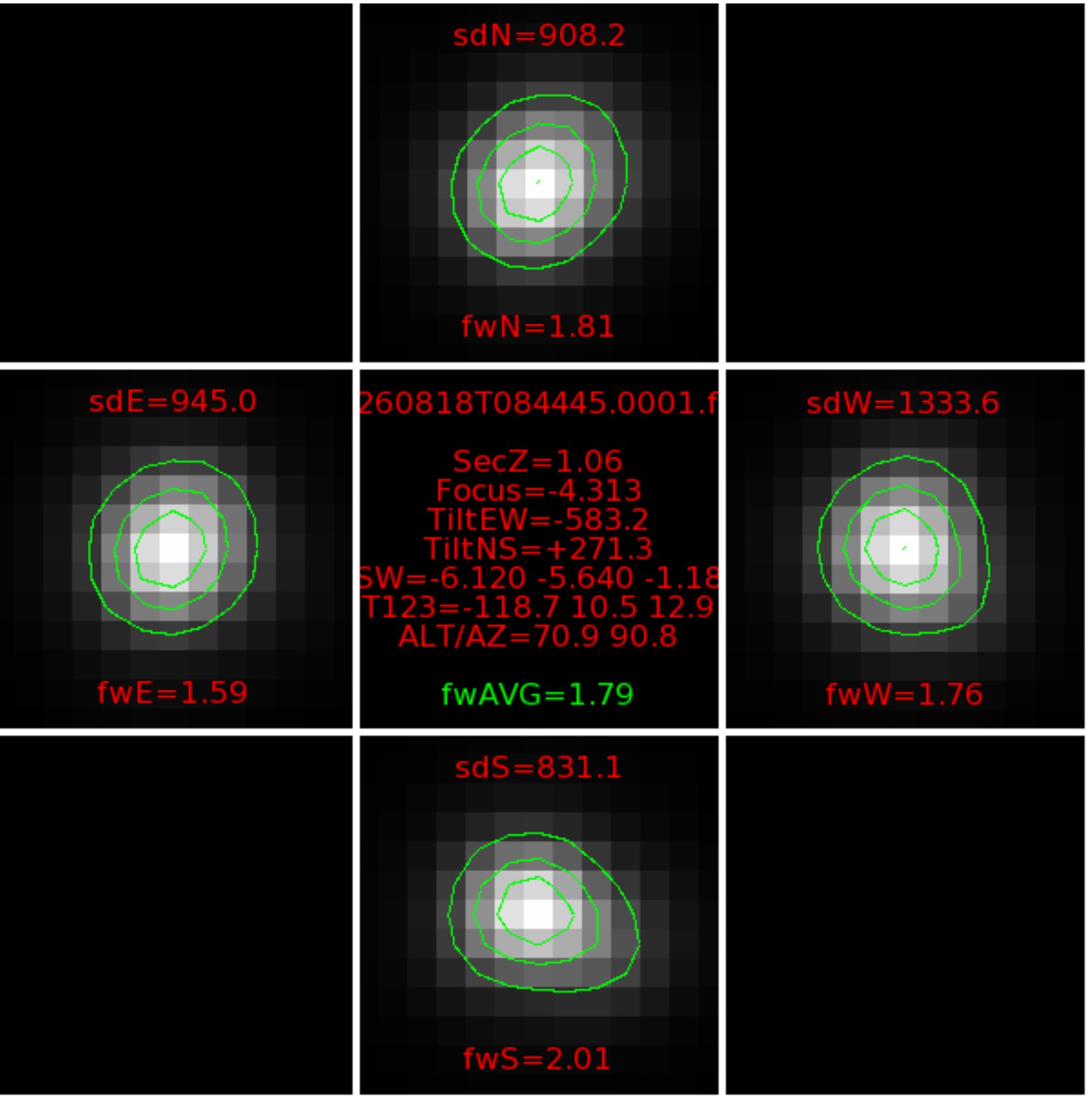

sdN=965.4
fwN=1.81
sdE=898.4
fwE=1.72
260818T084306.0001.f
SecZ=1.04
Focus=-4.319
TiltEW=-583.2
TiltNS=+271.3
SW=-6.126 -5.646 -1.18
T123=0.0 0.0 12.8
ALT/AZ=74.2 93.7
fwAVG=1.80
sdW=1361.6
fwW=1.72
sdS=876.6
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=908.2
fwN=1.81
sdE=945.0
260818T084445.0001.f
SecZ=1.06
Focus=-4.313
TiltEW=-583.2
TiltNS=+271.3
SW=-6.120 -5.640 -1.18
T123=-118.7 10.5 12.9
ALT/AZ=70.9 90.8
fwAVG=1.79
sdW=1333.6
fwE=1.59
fwW=1.76
sdS=831.1
fwS=2.01
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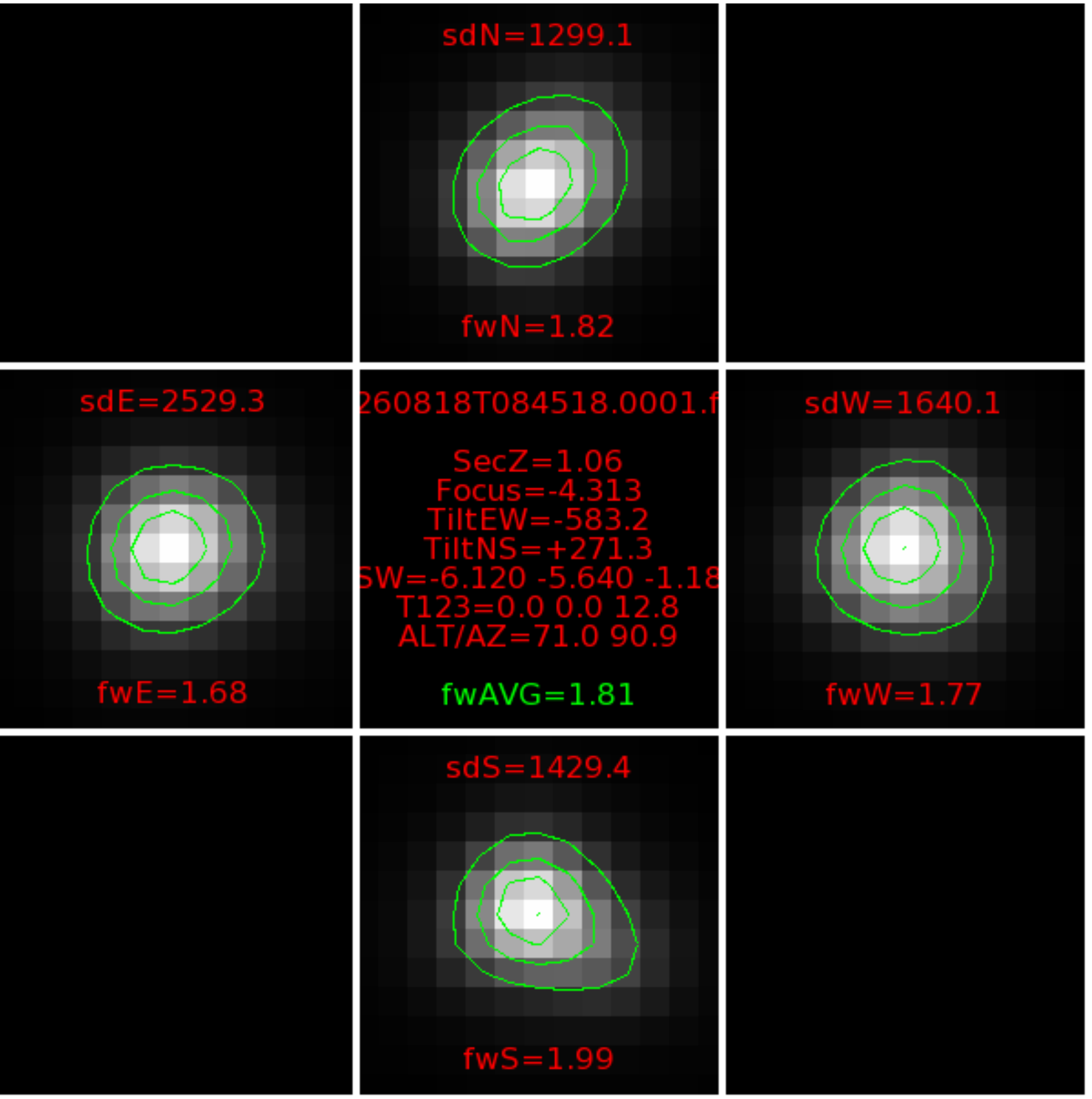
sdN=1299.1
fwN=1.82
sdE=2529.3
260818T084518.0001.f
SecZ=1.06
Focus=-4.313
TiltEW=-583.2
TiltNS=+271.3
SW=-6.120 -5.640 -1.18
T123=0.0 0.0 12.8
ALT/AZ=71.0 90.9
fwAVG=1.81
sdW=1640.1
fwE=1.68
fwW=1.77
sdS=1429.4
fwS=1.99
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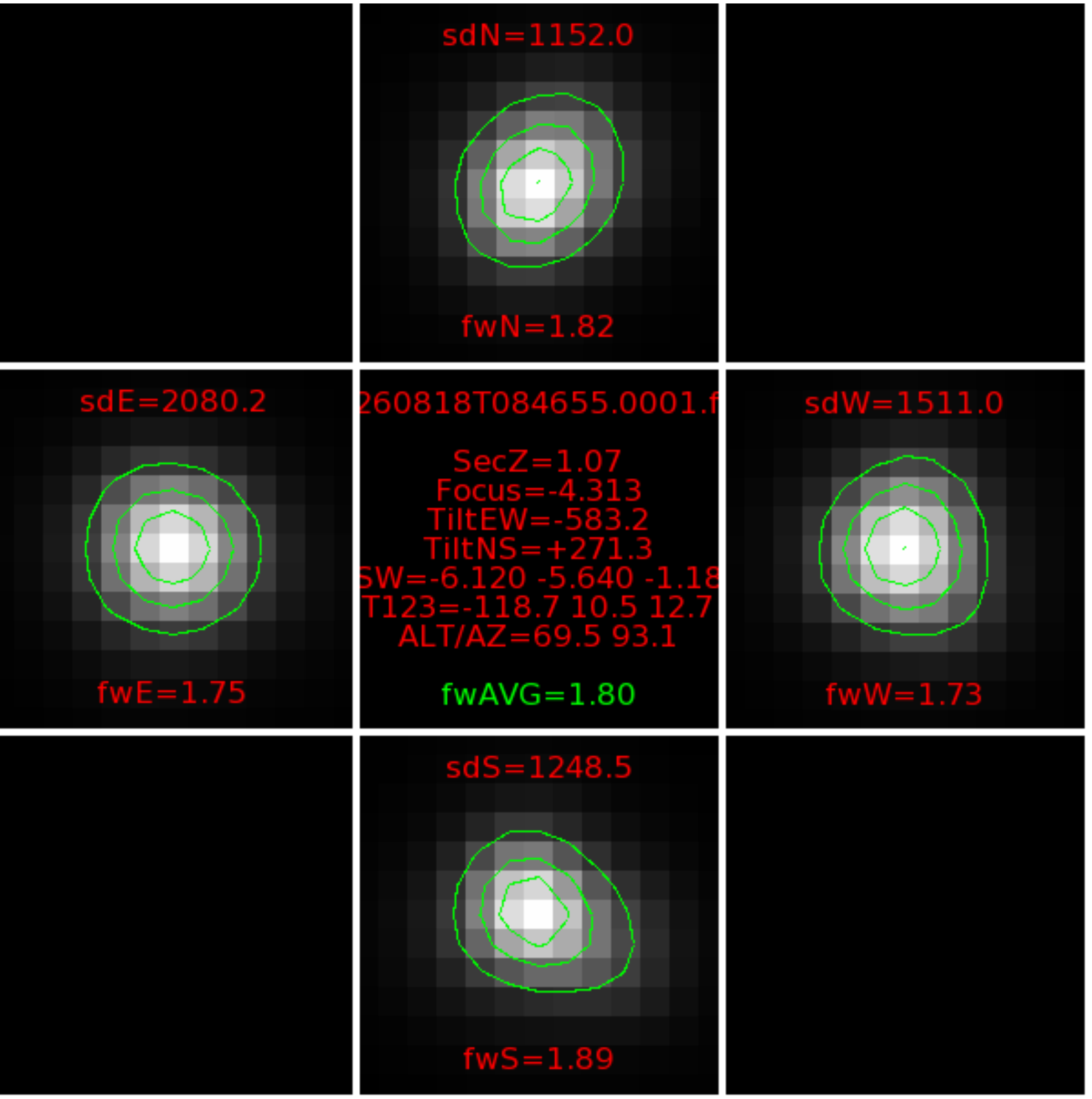
sdN=1152.0
fwN=1.82
sdE=2080.2
260818T084655.0001.f
SecZ=1.07
Focus=-4.313
TiltEW=-583.2
TiltNS=+271.3
SW=-6.120 -5.640 -1.18
T123=-118.7 10.5 12.7
ALT/AZ=69.5 93.1
fwAVG=1.80
sdW=1511.0
fwE=1.75
fwW=1.73
sdS=1248.5
fwS=1.89
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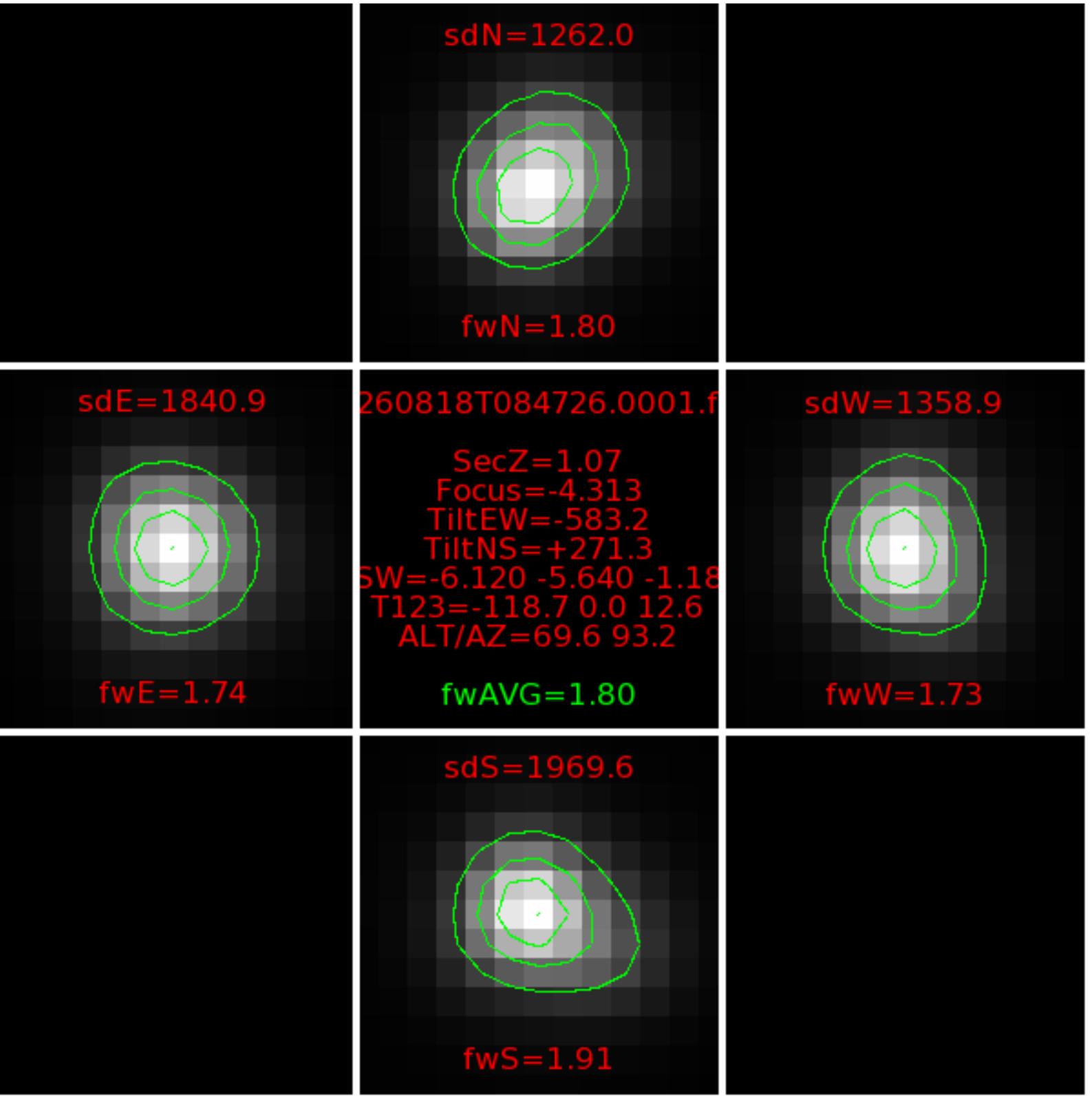
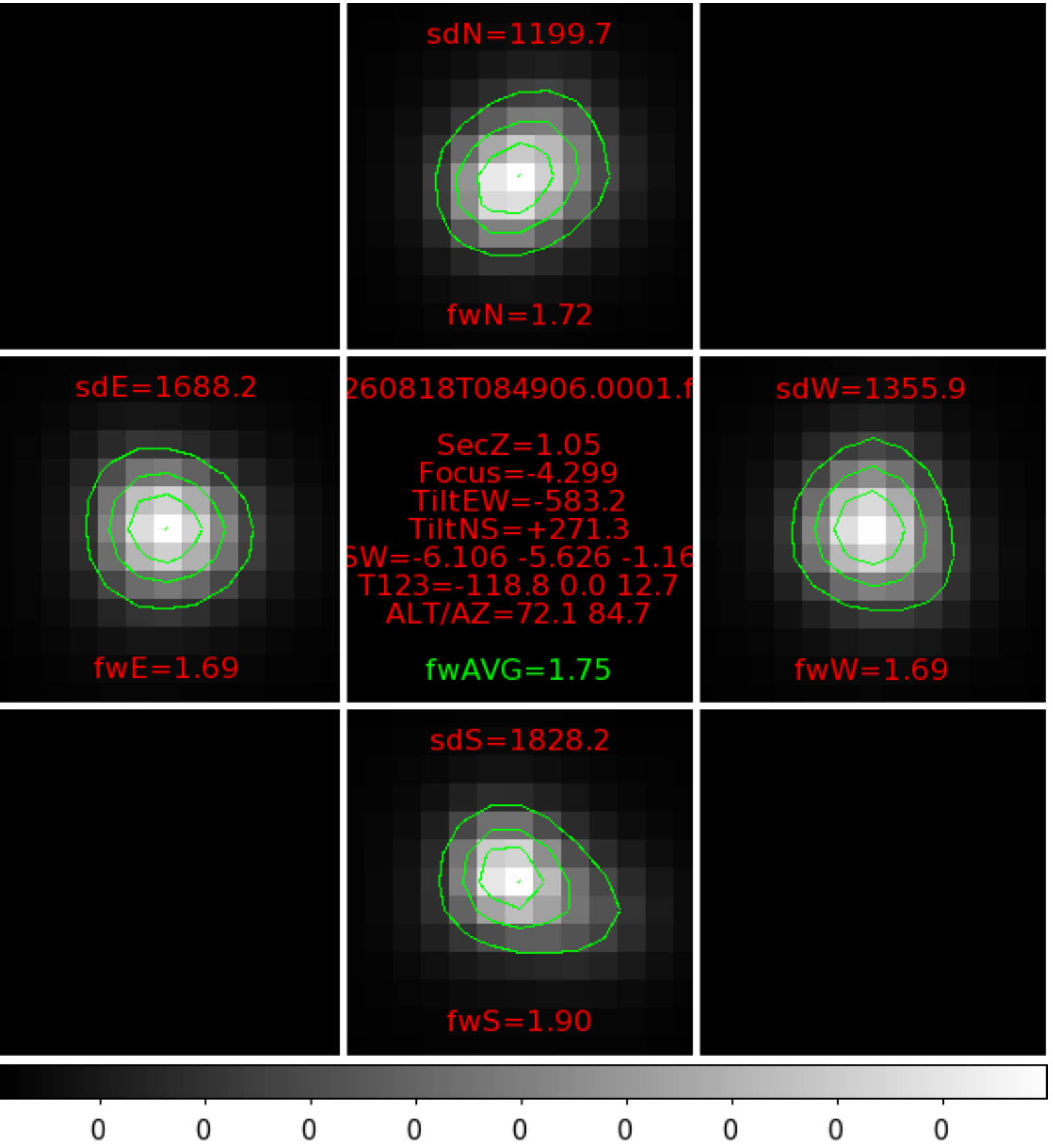

sdN=1262.0
fwN=1.80
sdE=1840.9
fwE=1.74
260818T084726.0001.f
SecZ=1.07
Focus=-4.313
TiltEW=-583.2
TiltNS=+271.3
SW=-6.120 -5.640 -1.18
T123=-118.7 0.0 12.6
ALT/AZ=69.6 93.2
fwAVG=1.80
sdW=1358.9
fwW=1.73
sdS=1969.6
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=1199.7
fwN=1.72
sdE=1688.2
fwE=1.69
260818T084906.0001.f
SecZ=1.05
Focus=-4.299
TiltEW=-583.2
TiltNS=+271.3
SW=-6.106 -5.626 -1.16
T123=-118.8 0.0 12.7
ALT/AZ=72.1 84.7
fwAVG=1.75
sdW=1355.9
fwW=1.69
sdS=1828.2
fwS=1.90
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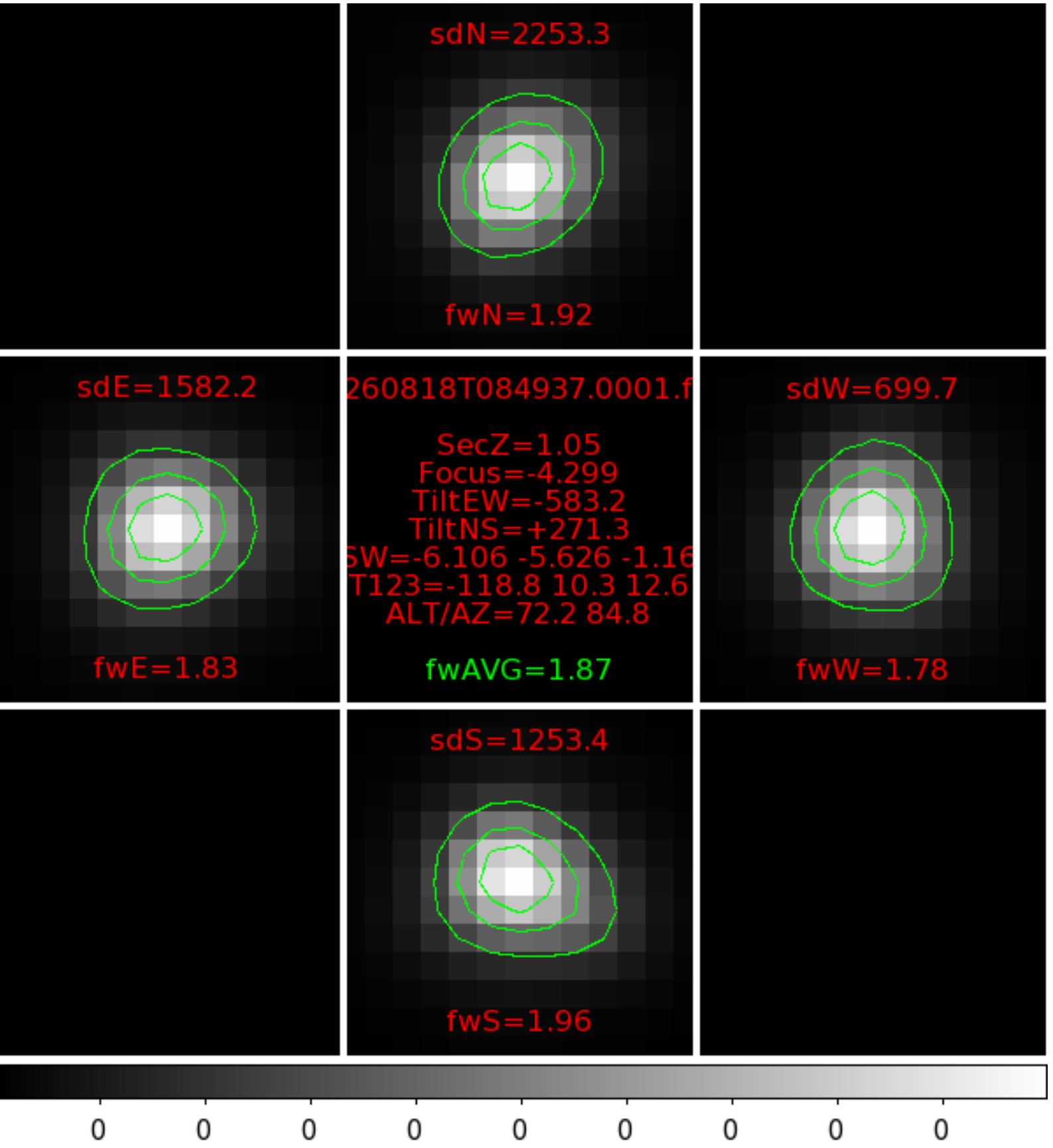
sdN=2253.3
fwN=1.92
sdE=1582.2
fwE=1.83
260818T084937.0001.f
SecZ=1.05
Focus=-4.299
TiltEW=-583.2
TiltNS=+271.3
SW=-6.106 -5.626 -1.16
T123=-118.8 10.3 12.6
ALT/AZ=72.2 84.8
fwAVG=1.87
sdW=699.7
fwW=1.78
sdS=1253.4
fwS=1.96
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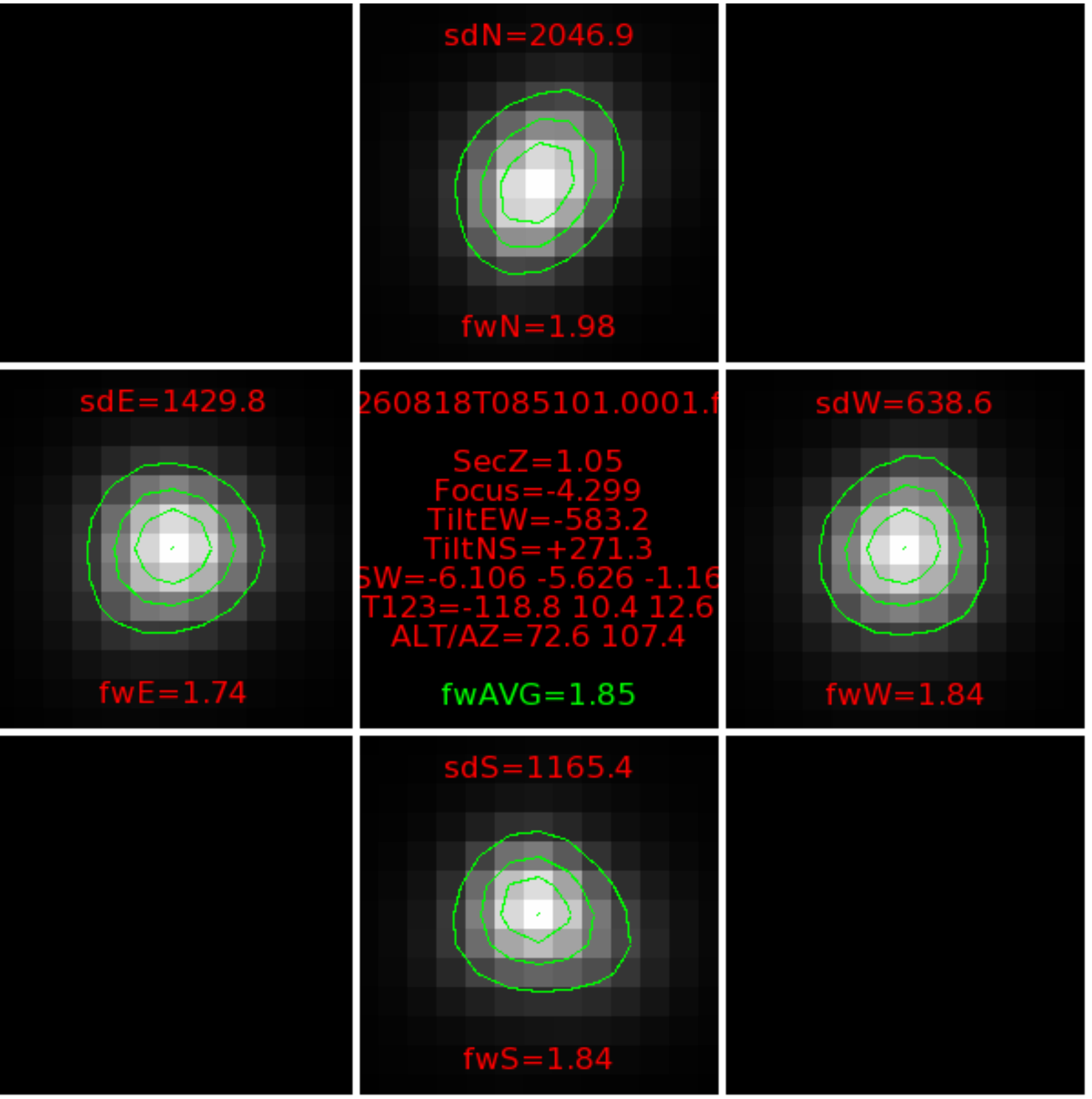
sdN=2046.9
fwN=1.98
sdE=1429.8
260818T085101.0001.f
SecZ=1.05
Focus=-4.299
TiltEW=-583.2
TiltNS=+271.3
SW=-6.106 -5.626 -1.16
T123=-118.8 10.4 12.6
ALT/AZ=72.6 107.4
fwAVG=1.85
sdW=638.6
fwE=1.74
fwW=1.84
sdS=1165.4
fwS=1.84
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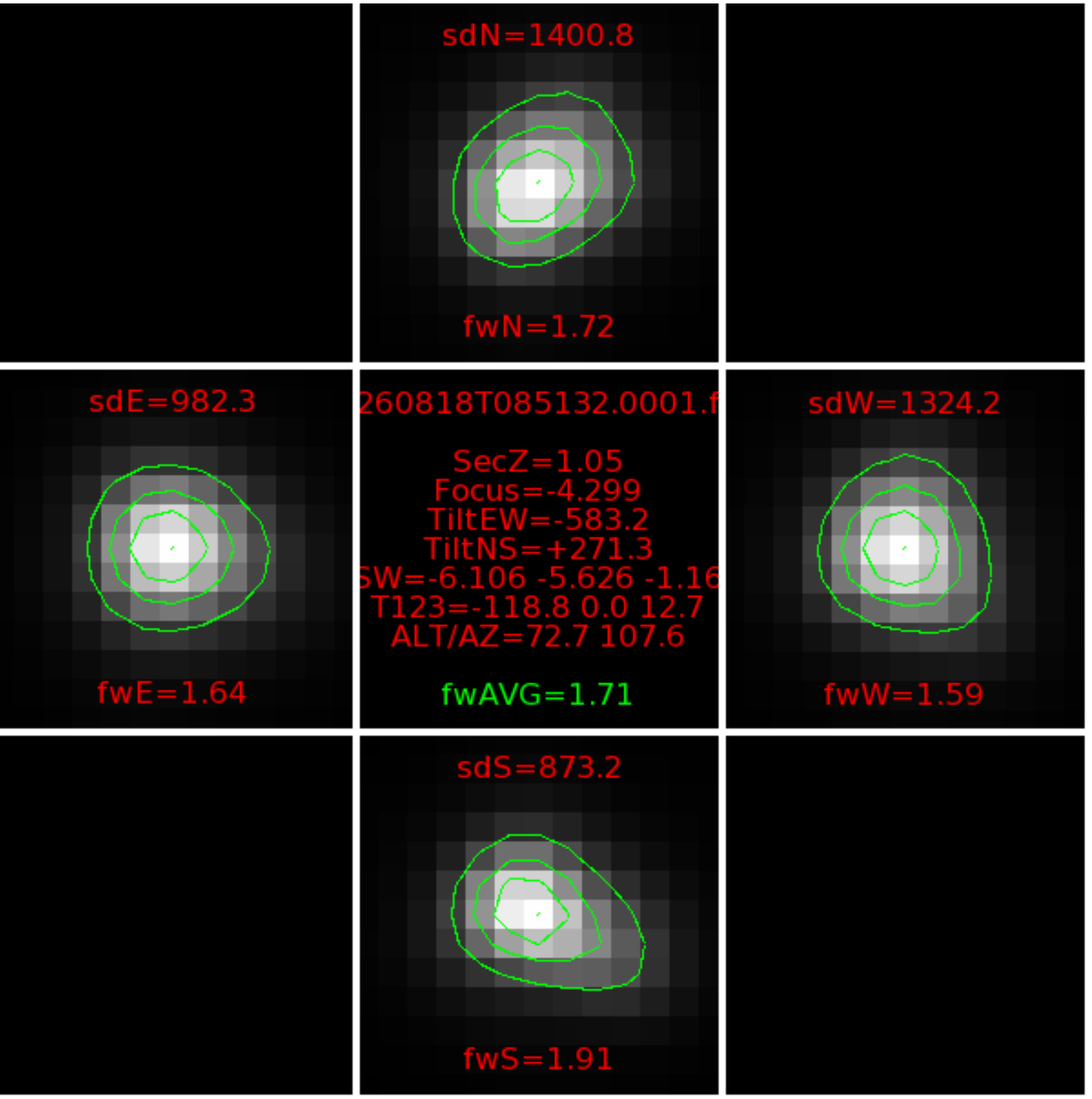
sdN=1400.8
fwN=1.72
sdE=982.3
fwE=1.64
260818T085132.0001.f
SecZ=1.05
Focus=-4.299
TiltEW=-583.2
TiltNS=+271.3
SW=-6.106 -5.626 -1.16
T123=-118.8 0.0 12.7
ALT/AZ=72.7 107.6
fwAVG=1.71
sdW=1324.2
fwW=1.59
sdS=873.2
fwS=1.91
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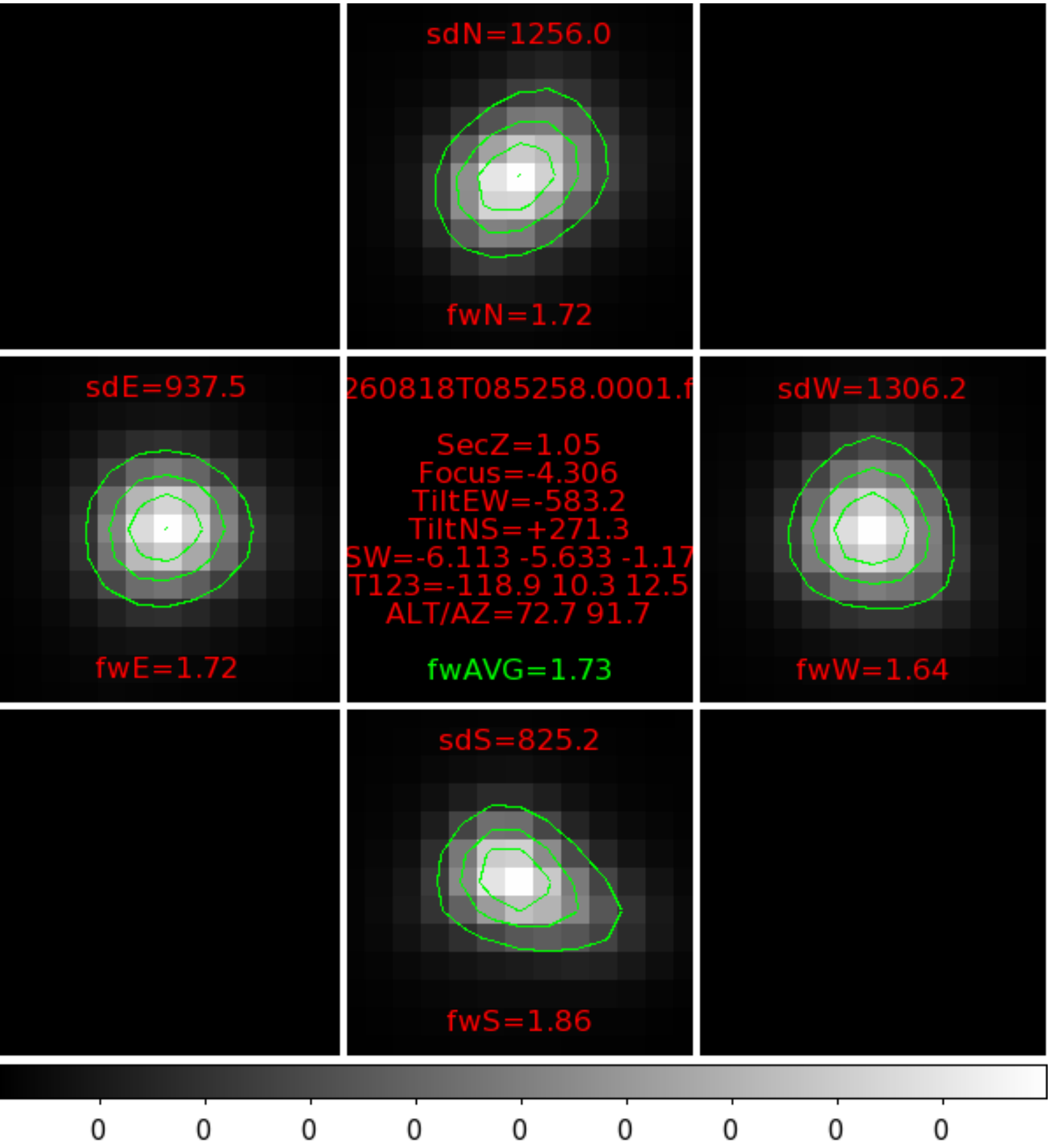
sdN=1256.0
fwN=1.72
sdE=937.5
fwE=1.72
260818T085258.0001.f
SecZ=1.05
Focus=-4.306
TiltEW=-583.2
TiltNS=+271.3
SW=-6.113 -5.633 -1.17
T123=-118.9 10.3 12.5
ALT/AZ=72.7 91.7
fwAVG=1.73
sdW=1306.2
fwW=1.64
sdS=825.2
fwS=1.86
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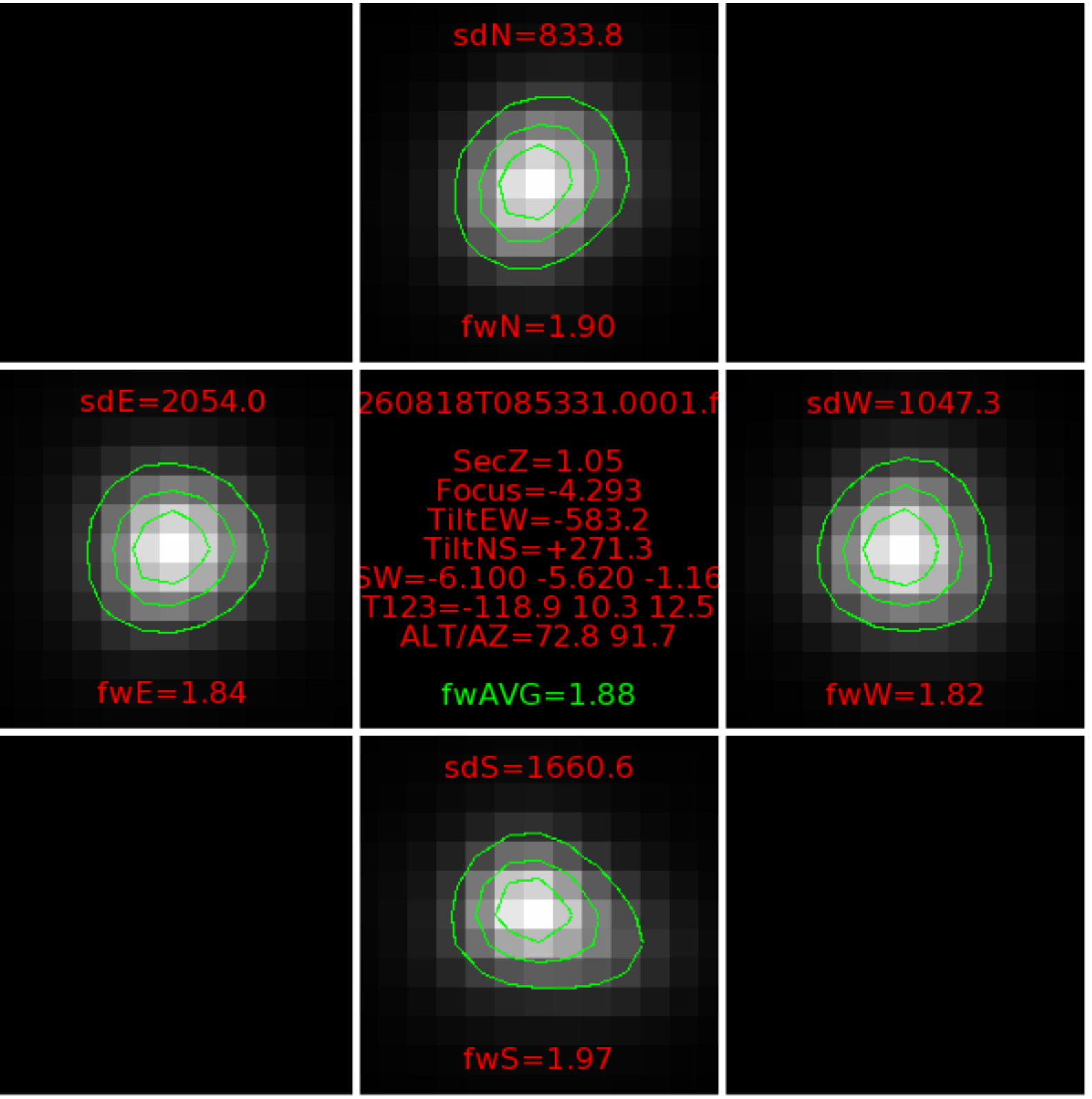
sdN=833.8
fwN=1.90
sdE=2054.0
260818T085331.0001.f
SecZ=1.05
Focus=-4.293
TiltEW=-583.2
TiltNS=+271.3
SW=-6.100 -5.620 -1.16
T123=-118.9 10.3 12.5
ALT/AZ=72.8 91.7
fwAVG=1.88
sdW=1047.3
fwE=1.84
fwW=1.82
sdS=1660.6
fwS=1.97
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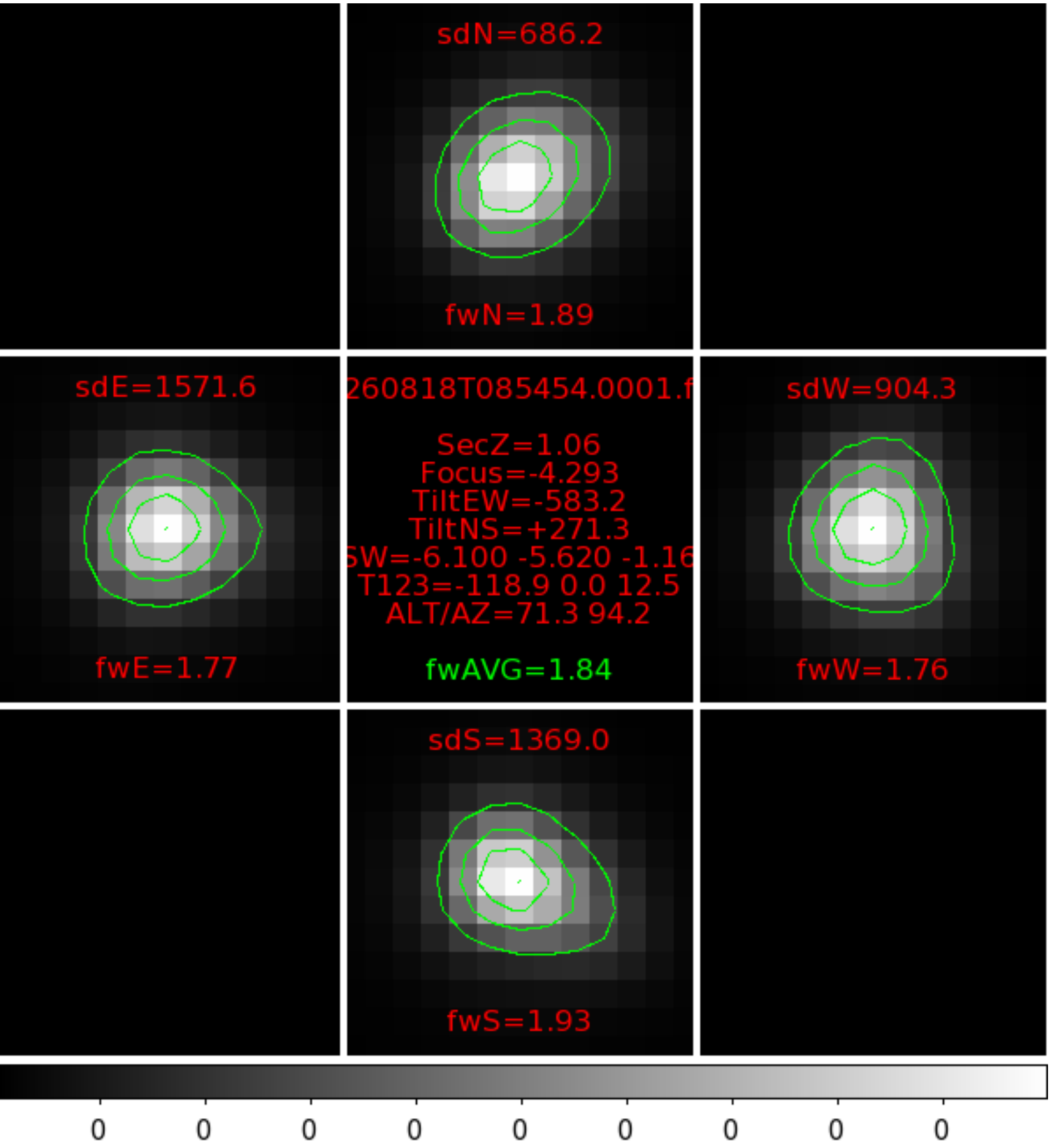
sdN=686.2
fwN=1.89
sdE=1571.6
fwE=1.77
260818T085454.0001.f
SecZ=1.06
Focus=-4.293
TiltEW=-583.2
TiltNS=+271.3
SW=-6.100 -5.620 -1.16
T123=-118.9 0.0 12.5
ALT/AZ=71.3 94.2
fwAVG=1.84
sdW=904.3
fwW=1.76
sdS=1369.0
fwS=1.93
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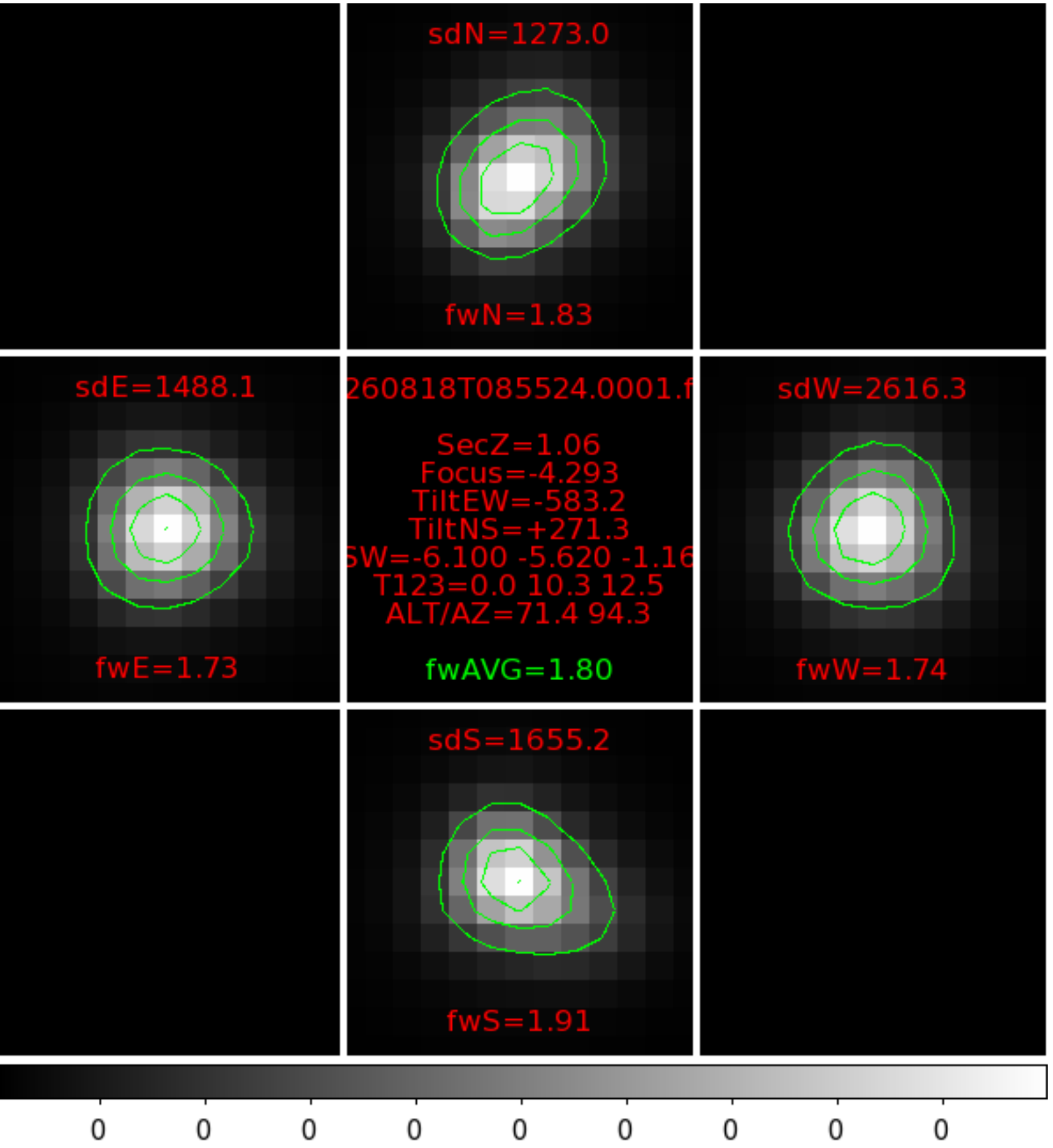
sdN=1273.0
fwN=1.83
sdE=1488.1
fwE=1.73
260818T085524.0001.f
SecZ=1.06
Focus=-4.293
TiltEW=-583.2
TiltNS=+271.3
SW=-6.100 -5.620 -1.16
T123=0.0 10.3 12.5
ALT/AZ=71.4 94.3
fwAVG=1.80
sdW=2616.3
fwW=1.74
sdS=1655.2
fwS=1.91
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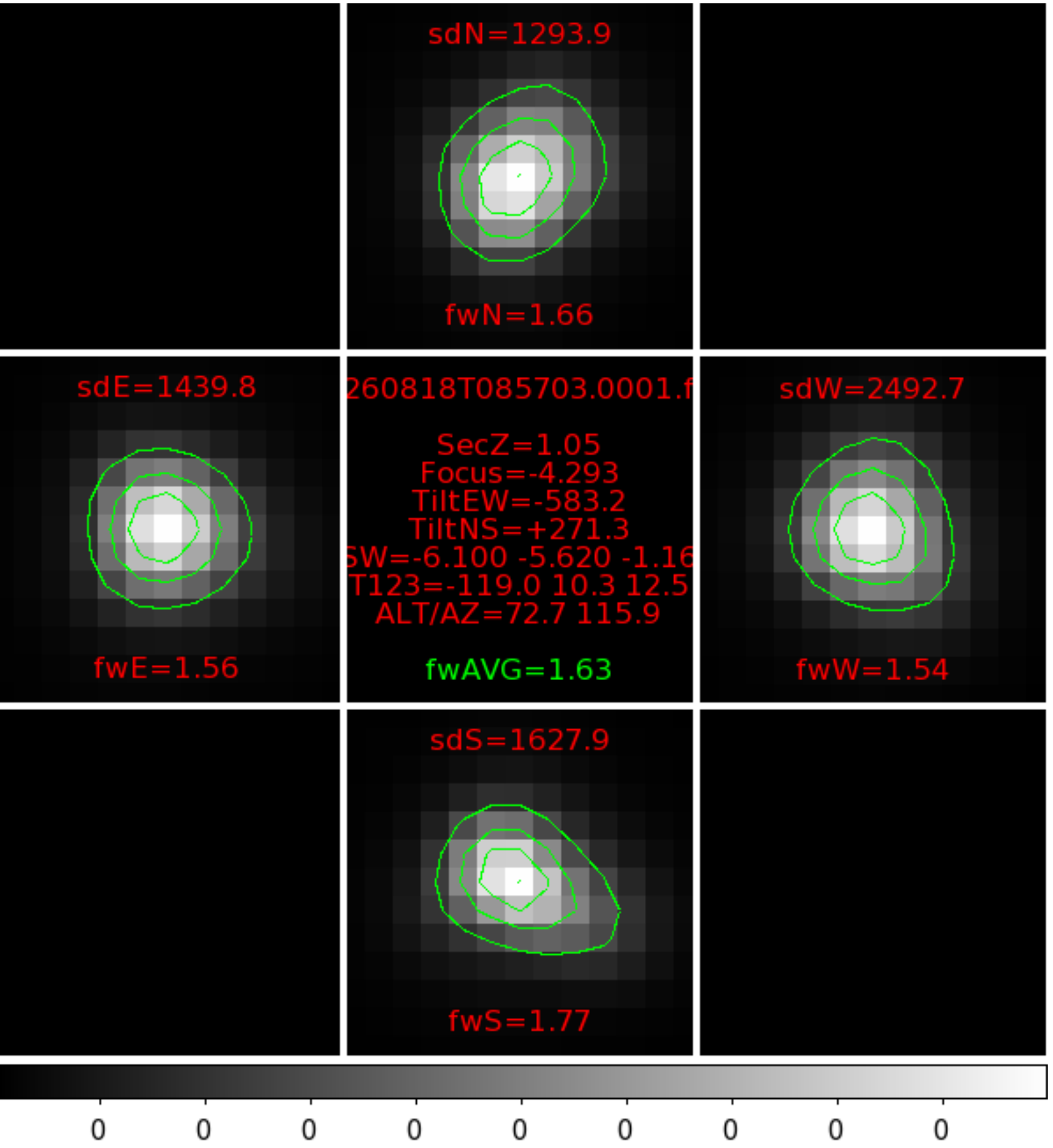
sdN=1293.9
fwN=1.66
sdE=1439.8
260818T085703.0001.f
SecZ=1.05
Focus=-4.293
TiltEW=-583.2
TiltNS=+271.3
SW=-6.100 -5.620 -1.16
T123=-119.0 10.3 12.5
ALT/AZ=72.7 115.9
fwAVG=1.63
sdW=2492.7
fwE=1.56
fwW=1.54
sdS=1627.9
fwS=1.77
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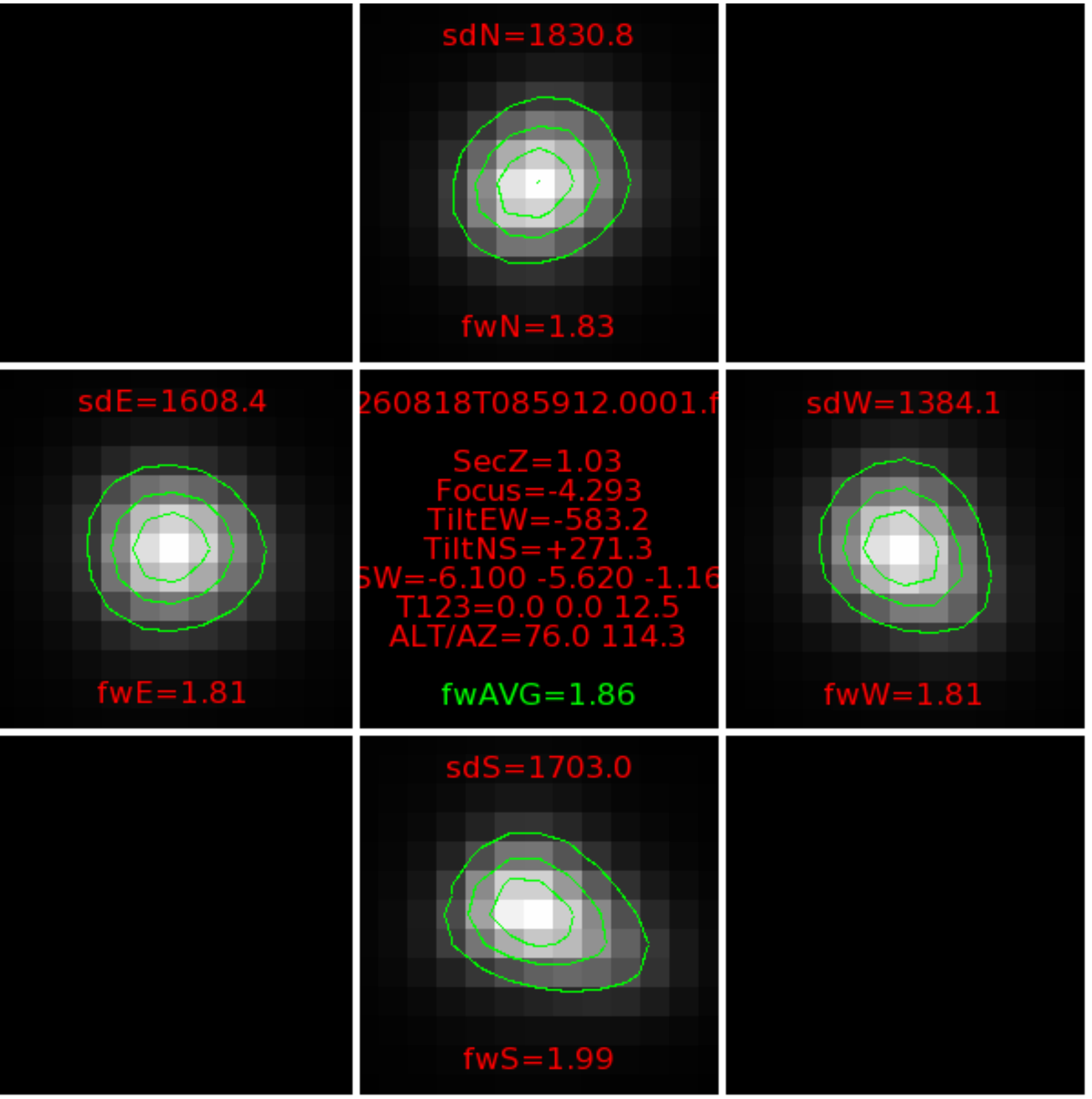
sdN=1830.8
fwN=1.83
sdE=1608.4
fwE=1.81
260818T085912.0001.f
SecZ=1.03
Focus=-4.293
TiltEW=-583.2
TiltNS=+271.3
SW=-6.100 -5.620 -1.16
T123=0.0 0.0 12.5
ALT/AZ=76.0 114.3
fwAVG=1.86
sdW=1384.1
fwW=1.81
sdS=1703.0
fwS=1.99
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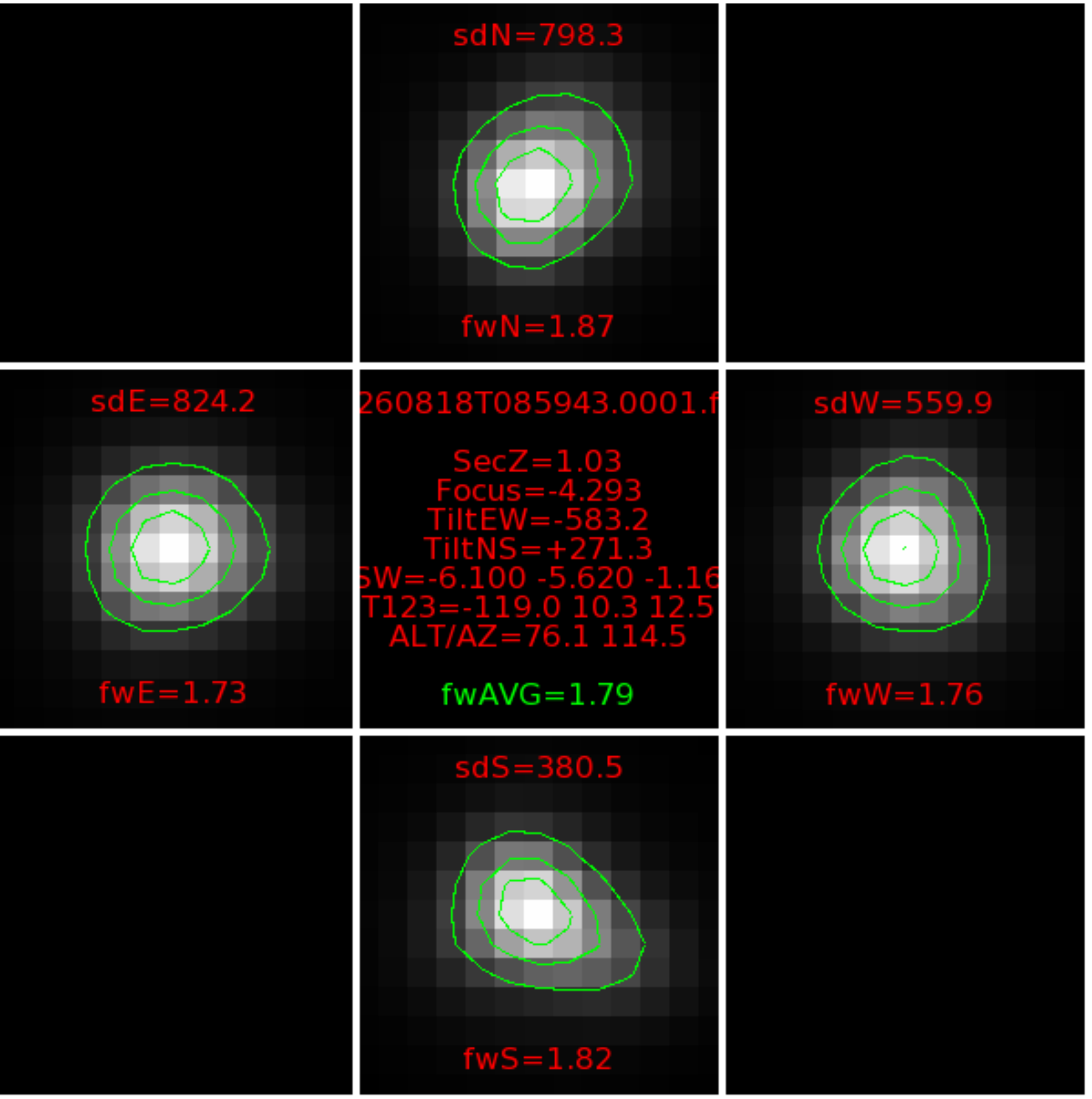
sdN=798.3
fwN=1.87
sdE=824.2
fwE=1.73
260818T085943.0001.f
SecZ=1.03
Focus=-4.293
TiltEW=-583.2
TiltNS=+271.3
SW=-6.100 -5.620 -1.16
T123=-119.0 10.3 12.5
ALT/AZ=76.1 114.5
fwAVG=1.79
sdW=559.9
fwW=1.76
sdS=380.5
fwS=1.82
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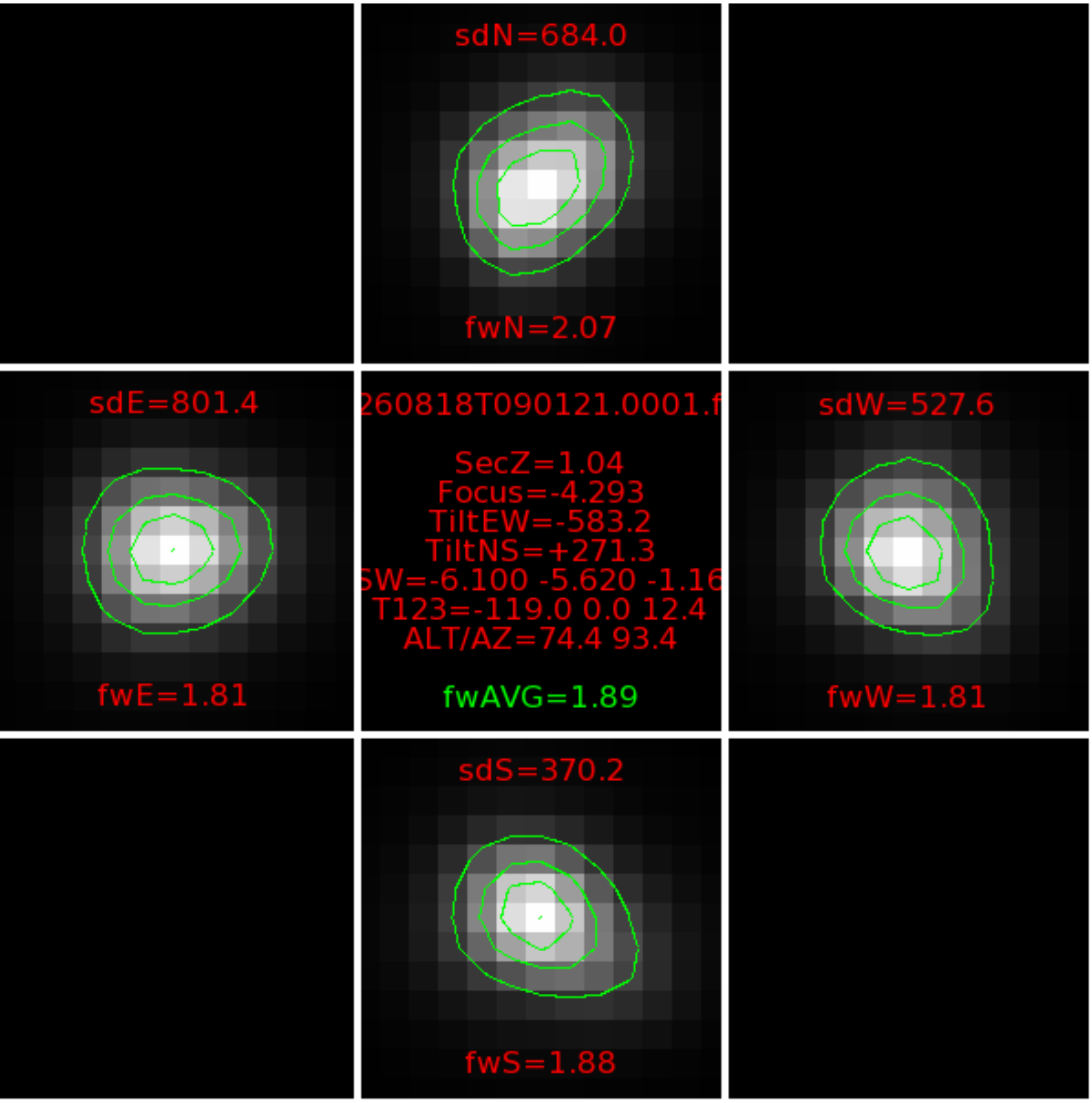
sdN=684.0
fwN=2.07
sdE=801.4
fwE=1.81
260818T090121.0001.f
SecZ=1.04
Focus=-4.293
TiltEW=-583.2
TiltNS=+271.3
SW=-6.100 -5.620 -1.16
T123=-119.0 0.0 12.4
ALT/AZ=74.4 93.4
fwAVG=1.89
sdW=527.6
fwW=1.81
sdS=370.2
fwS=1.88
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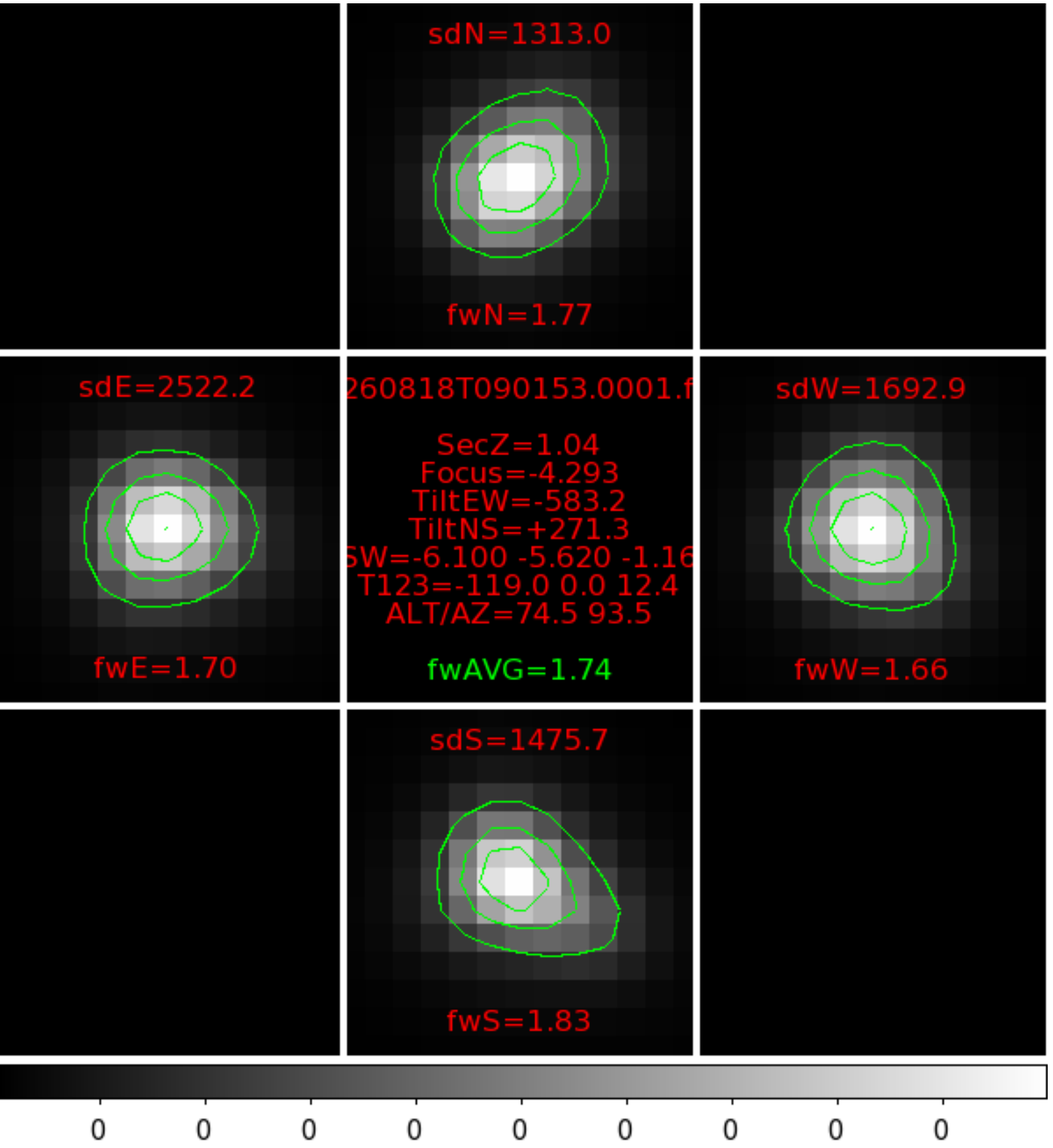
sdN=1313.0
fwN=1.77
sdE=2522.2
fwE=1.70
260818T090153.0001.f
SecZ=1.04
Focus=-4.293
TiltEW=-583.2
TiltNS=+271.3
SW=-6.100 -5.620 -1.16
T123=-119.0 0.0 12.4
ALT/AZ=74.5 93.5
fwAVG=1.74
sdW=1692.9
fwW=1.66
sdS=1475.7
fwS=1.83
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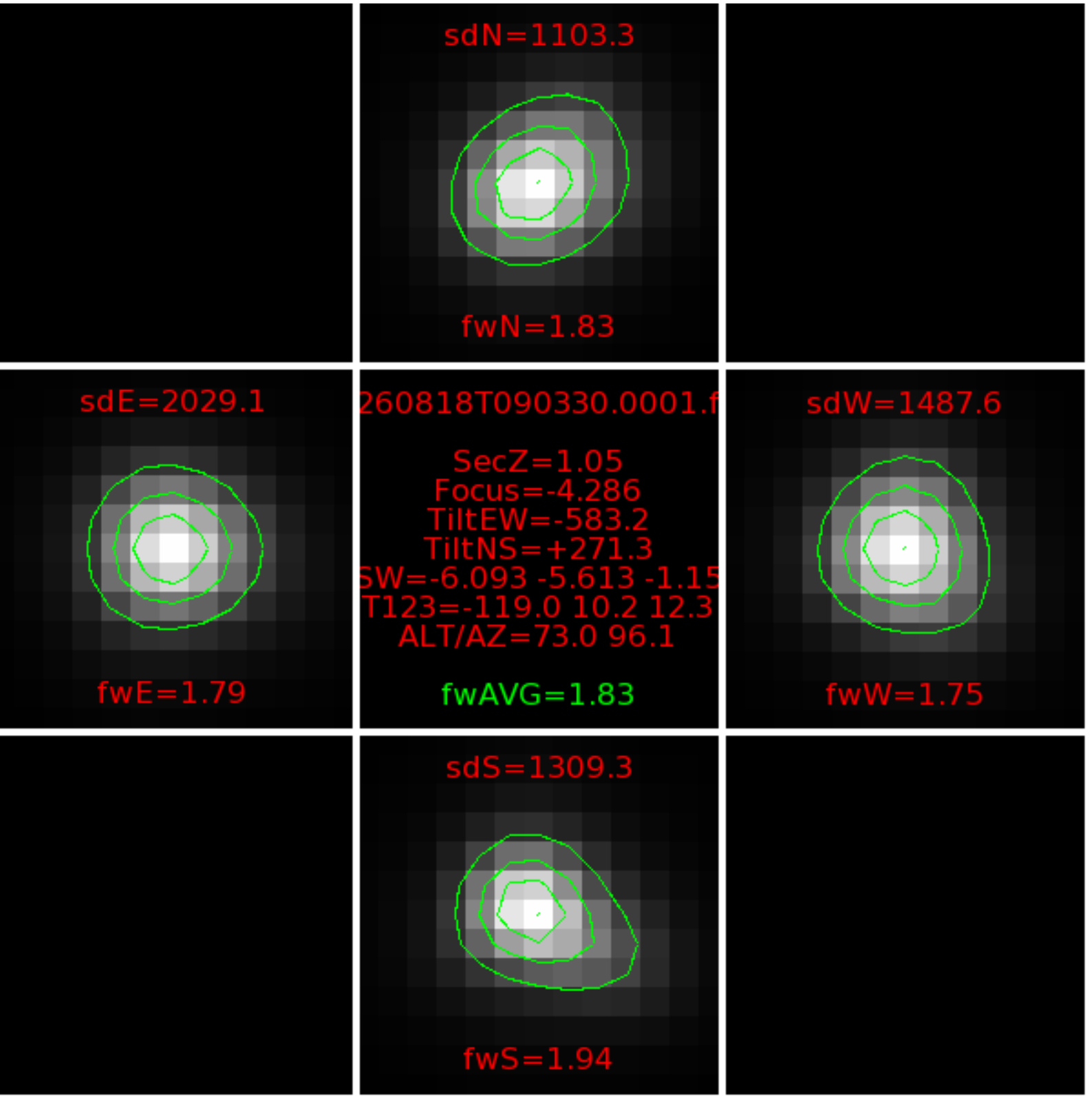
sdN=1103.3
fwN=1.83
sdE=2029.1
fwE=1.79
260818T090330.0001.f
SecZ=1.05
Focus=-4.286
TiltEW=-583.2
TiltNS=+271.3
SW=-6.093 -5.613 -1.15
T123=-119.0 10.2 12.3
ALT/AZ=73.0 96.1
fwAVG=1.83
sdW=1487.6
fwW=1.75
sdS=1309.3
fwS=1.94
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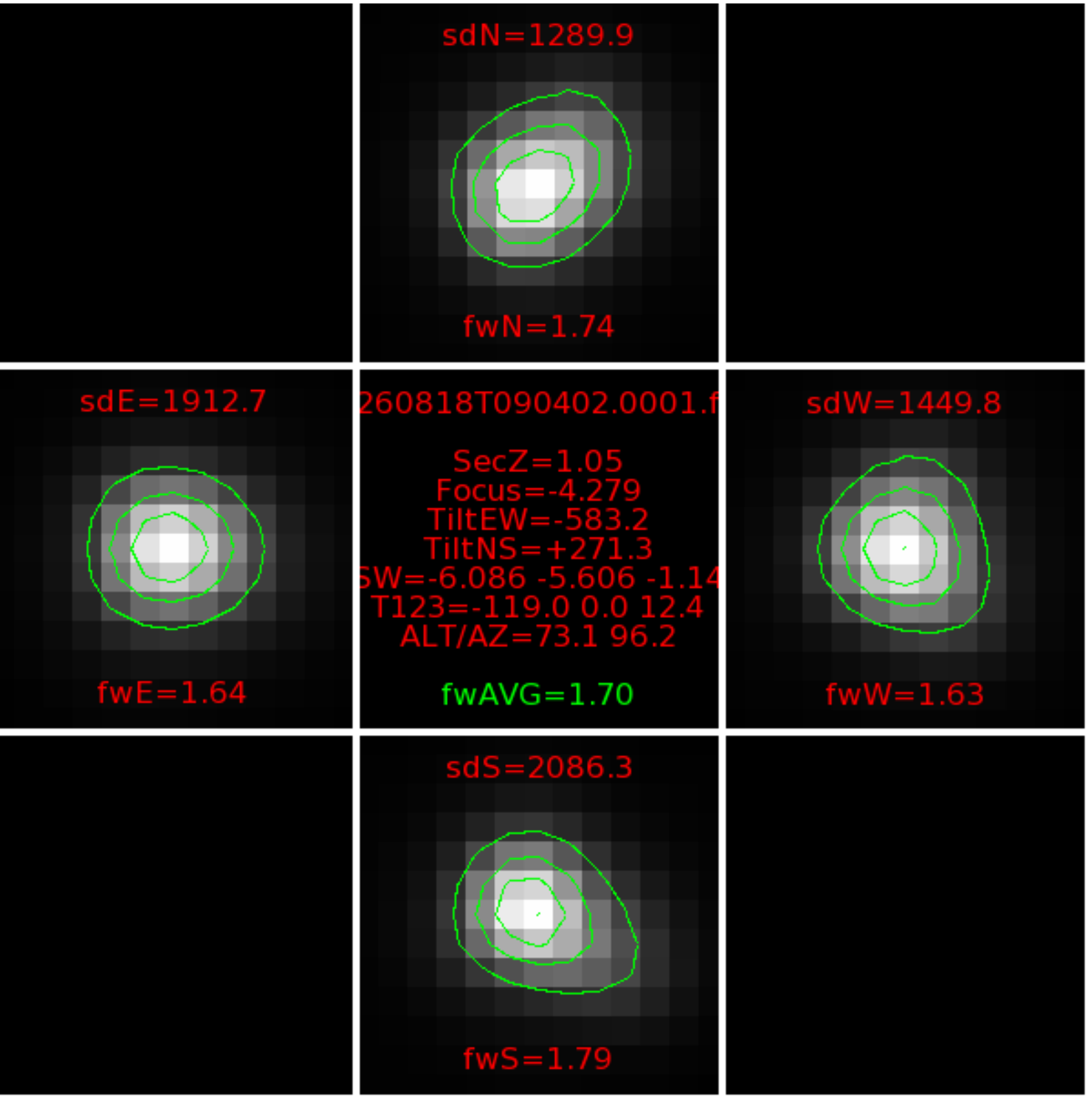
sdN=1289.9
fwN=1.74
sdE=1912.7
fwE=1.64
260818T090402.0001.f
SecZ=1.05
Focus=-4.279
TiltEW=-583.2
TiltNS=+271.3
SW=-6.086 -5.606 -1.14
T123=-119.0 0.0 12.4
ALT/AZ=73.1 96.2
fwAVG=1.70
sdW=1449.8
fwW=1.63
sdS=2086.3
fwS=1.79
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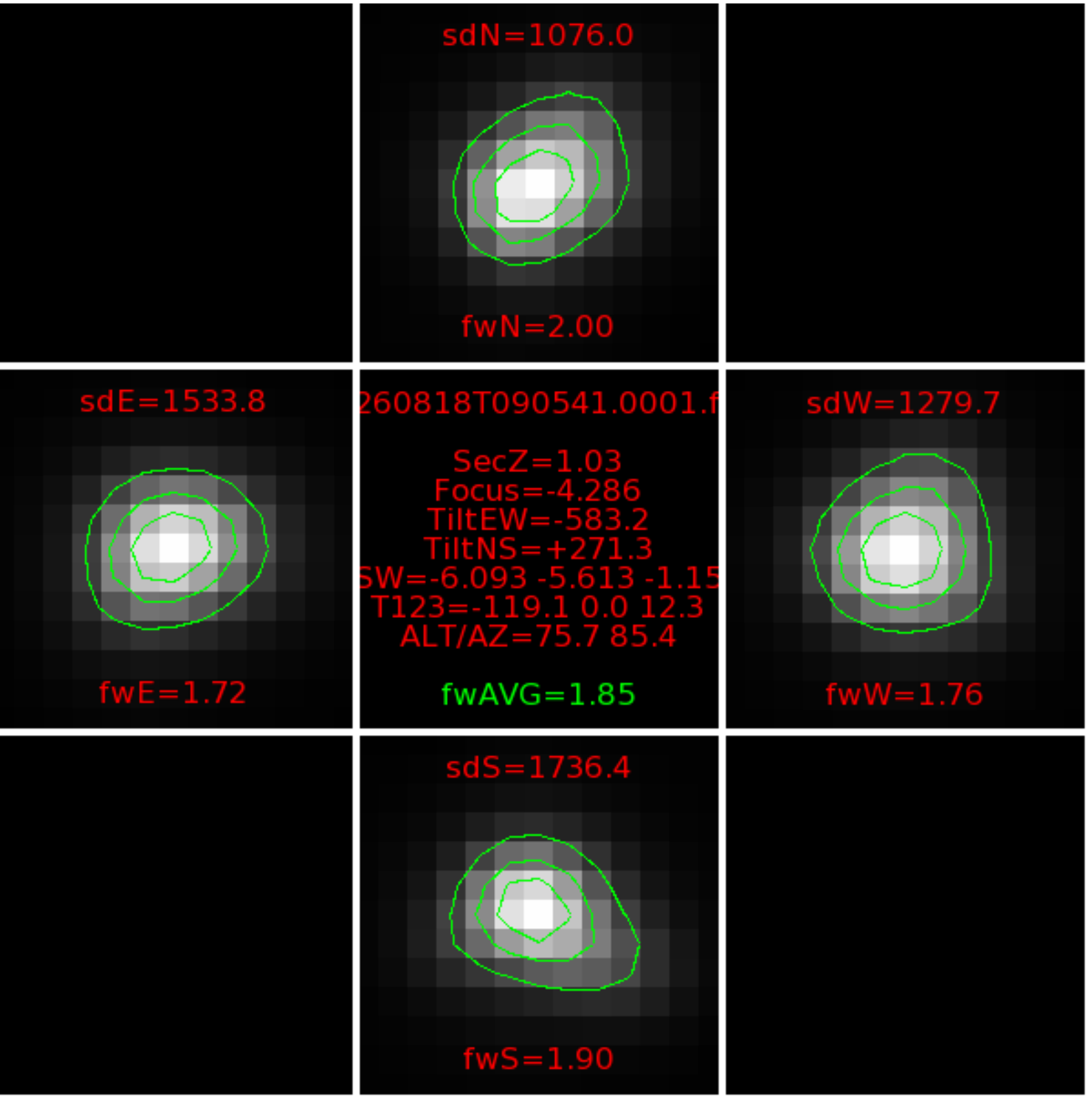
sdN=1076.0
fwN=2.00
sdE=1533.8
fwE=1.72
260818T090541.0001.f
SecZ=1.03
Focus=-4.286
TiltEW=-583.2
TiltNS=+271.3
SW=-6.093 -5.613 -1.15
T123=-119.1 0.0 12.3
ALT/AZ=75.7 85.4
fwAVG=1.85
sdW=1279.7
fwW=1.76
sdS=1736.4
fwS=1.90
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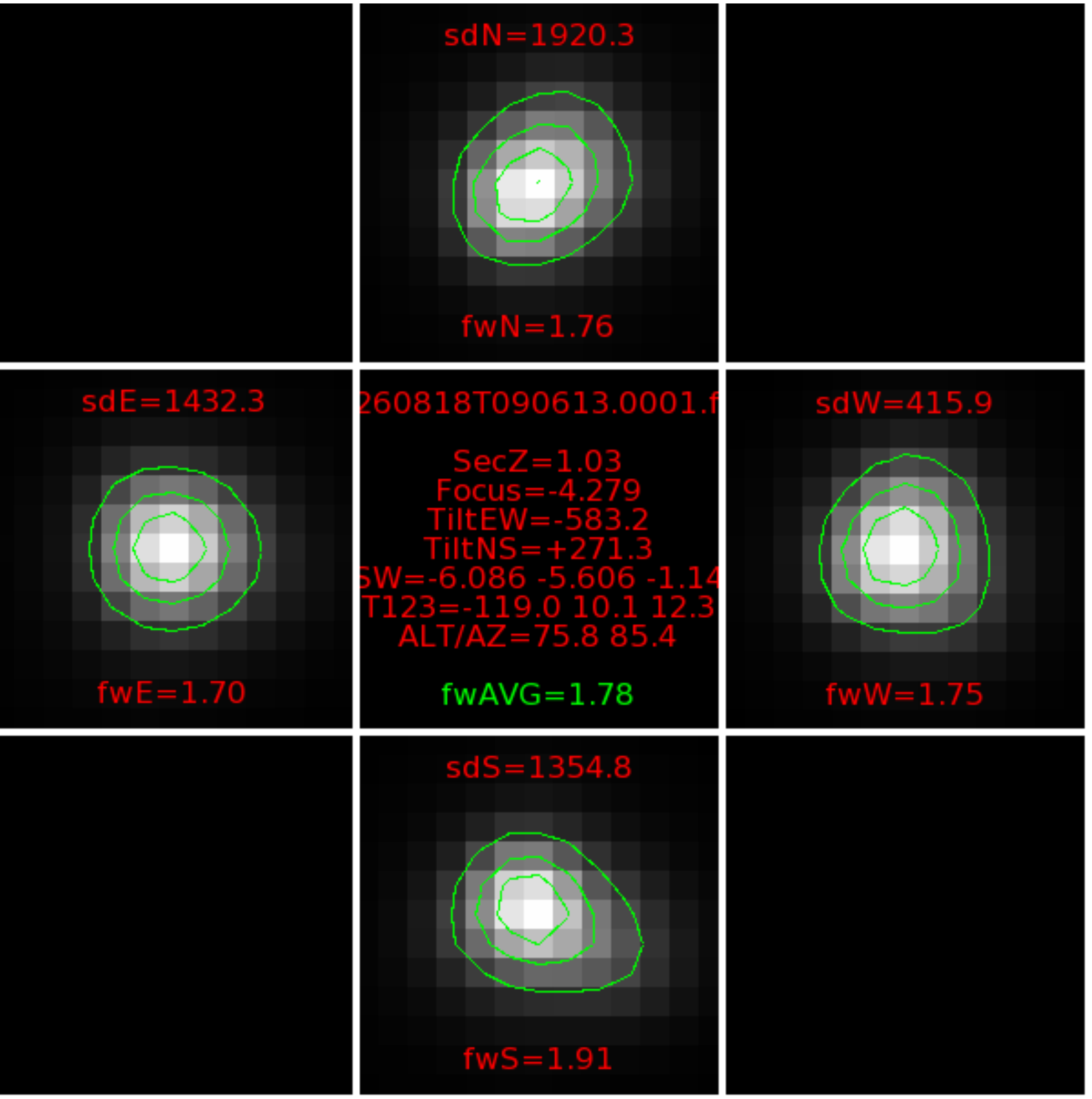
sdN=1920.3
fwN=1.76
sdE=1432.3
fwE=1.70
260818T090613.0001.f
SecZ=1.03
Focus=-4.279
TiltEW=-583.2
TiltNS=+271.3
SW=-6.086 -5.606 -1.14
T123=-119.0 10.1 12.3
ALT/AZ=75.8 85.4
fwAVG=1.78
sdW=415.9
fwW=1.75
sdS=1354.8
fwS=1.91
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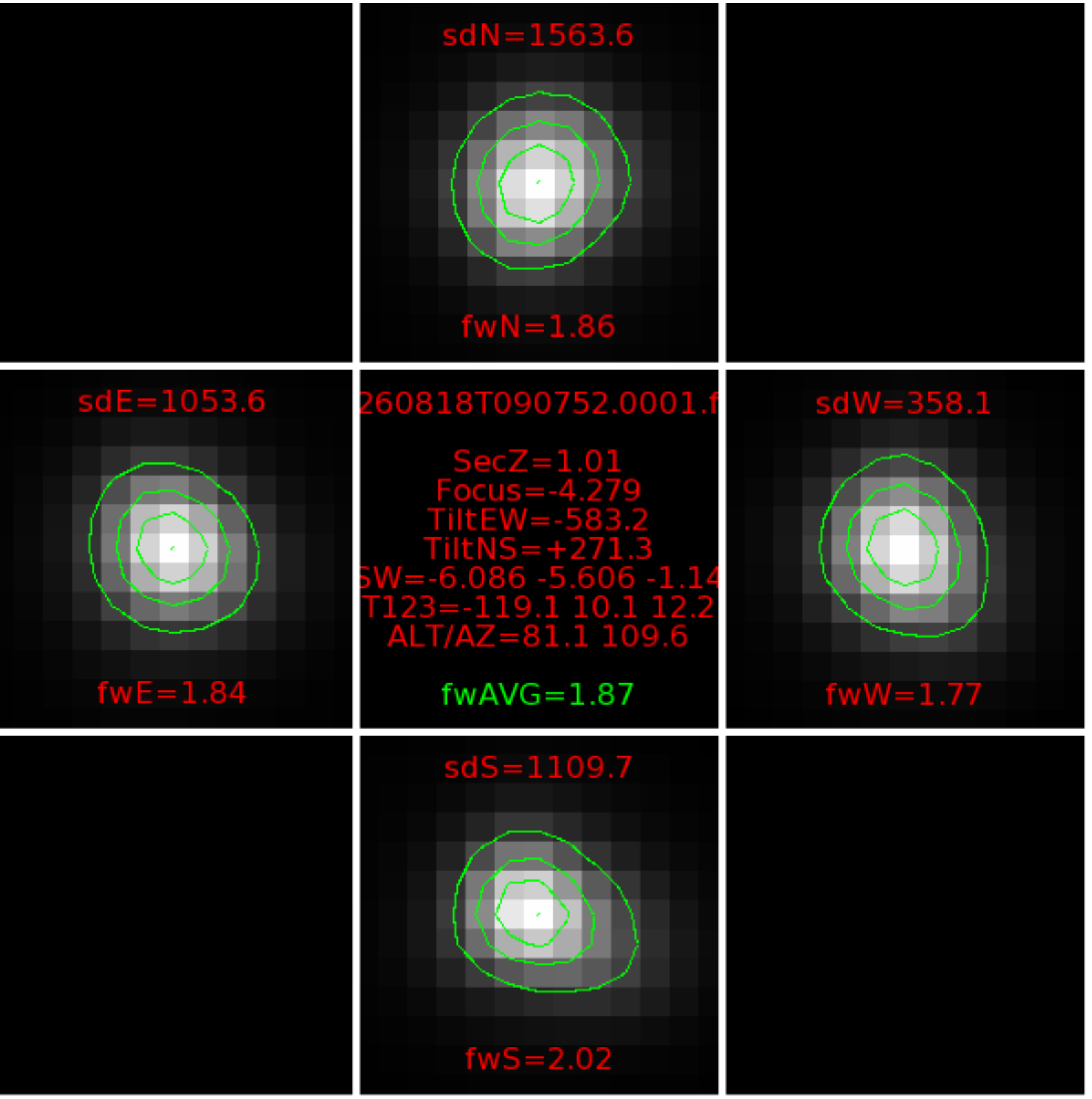
sdN=1563.6
fwN=1.86
sdE=1053.6
fwE=1.84
260818T090752.0001.f
SecZ=1.01
Focus=-4.279
TiltEW=-583.2
TiltNS=+271.3
SW=-6.086 -5.606 -1.14
T123=-119.1 10.1 12.2
ALT/AZ=81.1 109.6
fwAVG=1.87
sdW=358.1
fwW=1.77
sdS=1109.7
fwS=2.02
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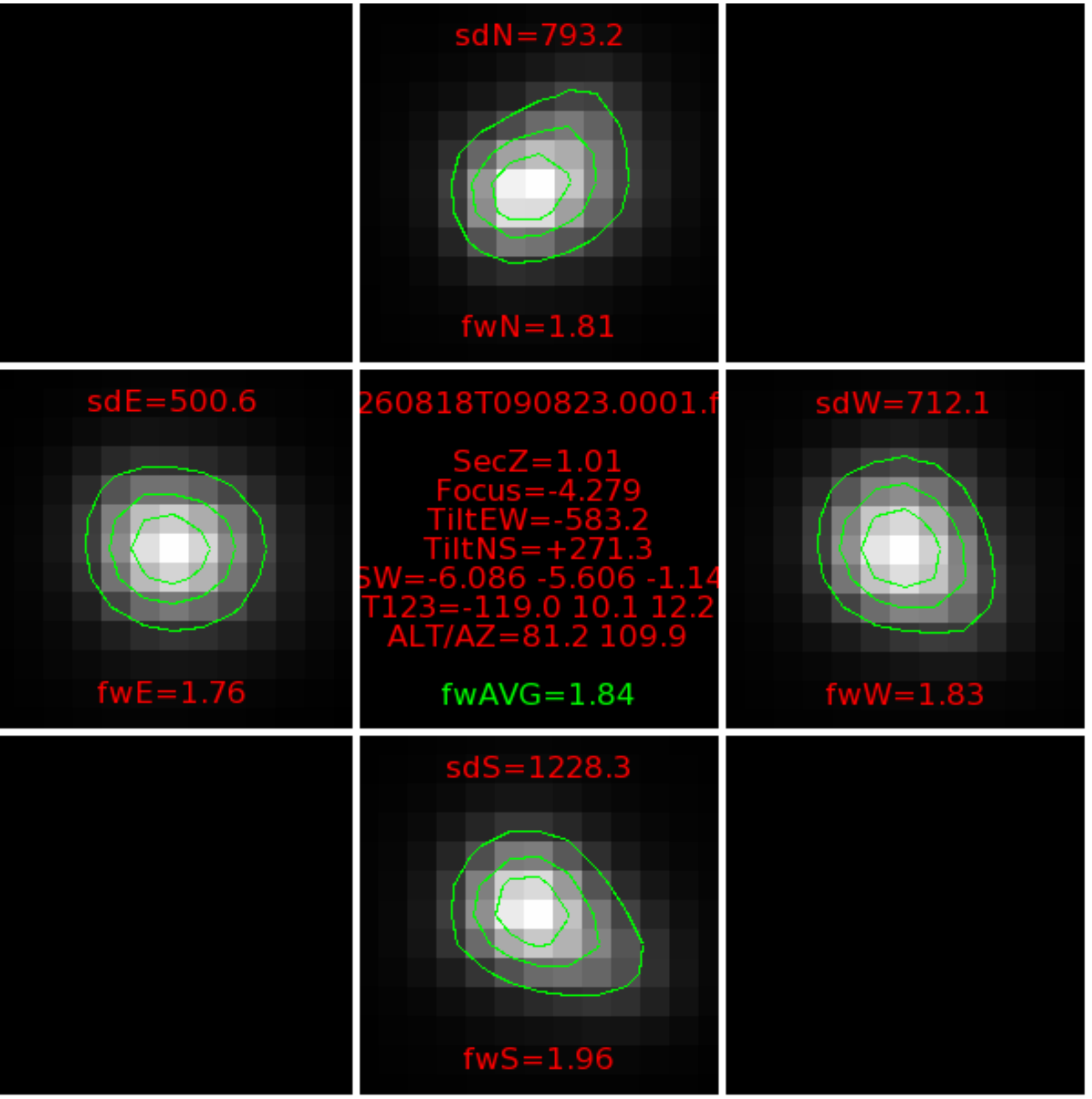
sdN=793.2
fwN=1.81
sdE=500.6
260818T090823.0001.f
SecZ=1.01
Focus=-4.279
TiltEW=-583.2
TiltNS=+271.3
SW=-6.086 -5.606 -1.14
T123=-119.0 10.1 12.2
ALT/AZ=81.2 109.9
fwE=1.76
fwAVG=1.84
sdW=712.1
fwW=1.83
sdS=1228.3
fwS=1.96
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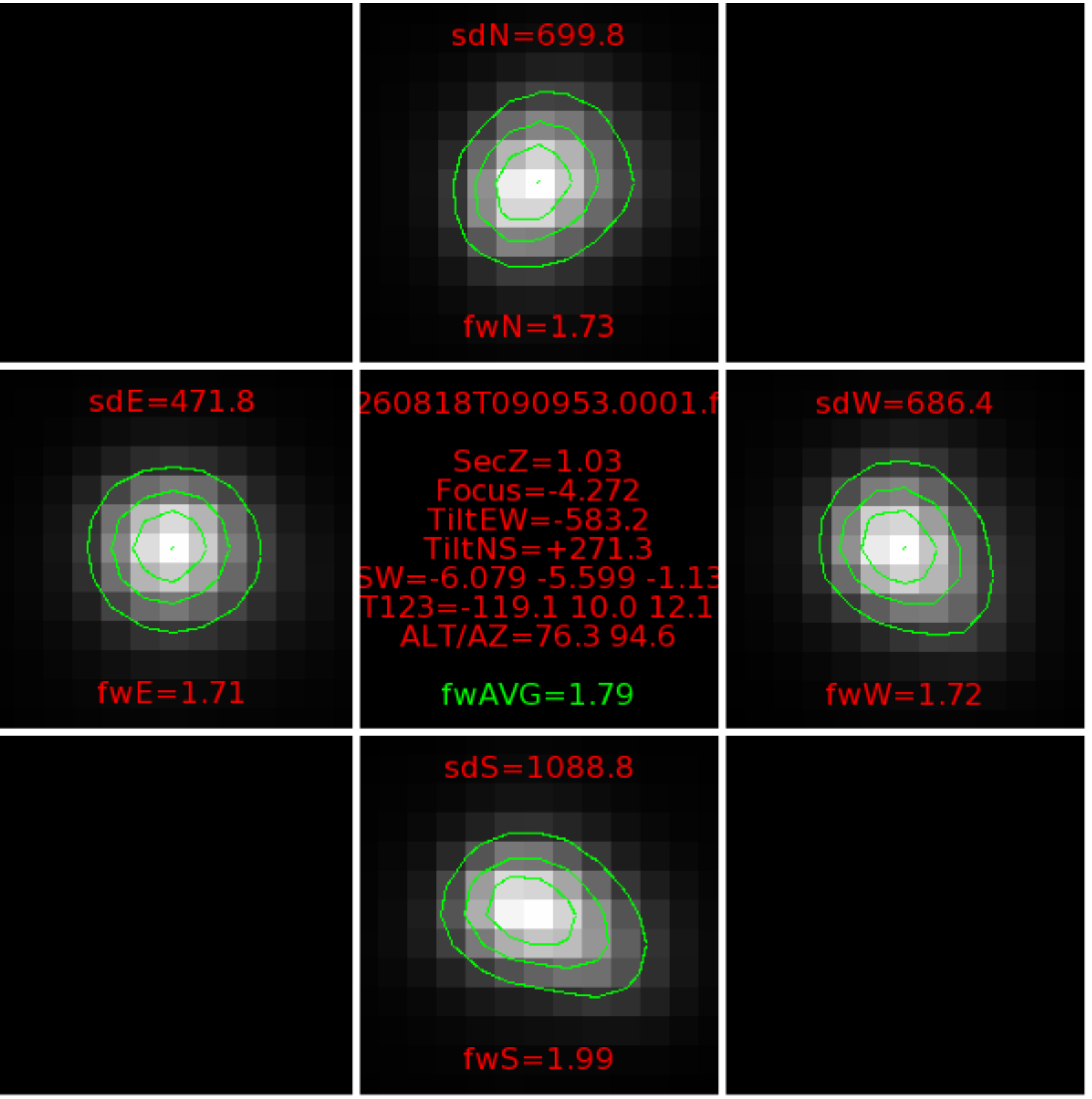
sdN=699.8
fwN=1.73
sdE=471.8
260818T090953.0001.f
SecZ=1.03
Focus=-4.272
TiltEW=-583.2
TiltNS=+271.3
SW=-6.079 -5.599 -1.13
T123=-119.1 10.0 12.1
ALT/AZ=76.3 94.6
fwAVG=1.79
sdW=686.4
fwE=1.71
fwW=1.72
sdS=1088.8
fwS=1.99
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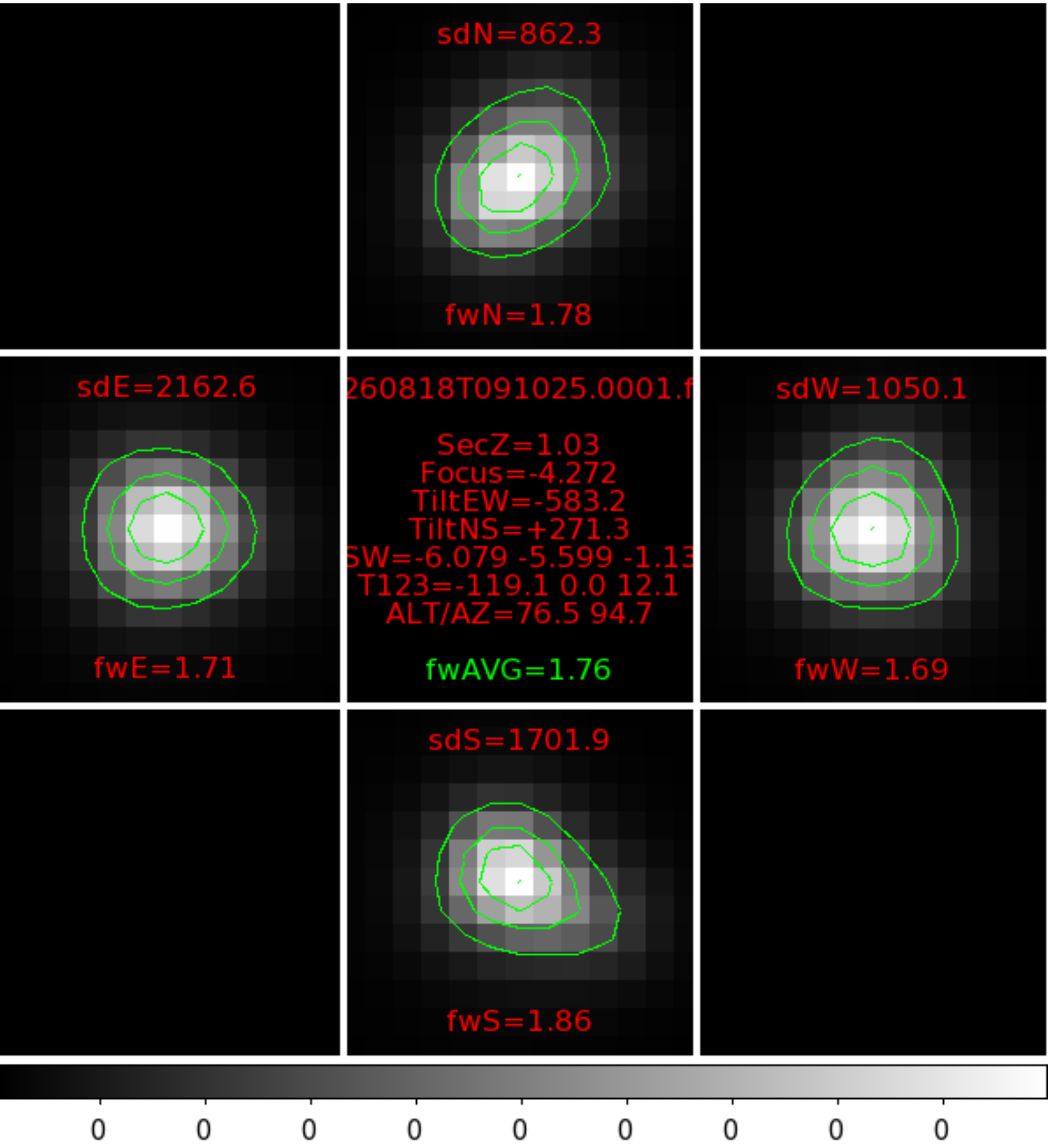
sdN=862.3
fwN=1.78
sdE=2162.6
fwE=1.71
260818T091025.0001.f
SecZ=1.03
Focus=-4.272
TiltEW=-583.2
TiltNS=+271.3
SW=-6.079 -5.599 -1.13
T123=-119.1 0.0 12.1
ALT/AZ=76.5 94.7
fwAVG=1.76
sdW=1050.1
fwW=1.69
sdS=1701.9
fwS=1.86
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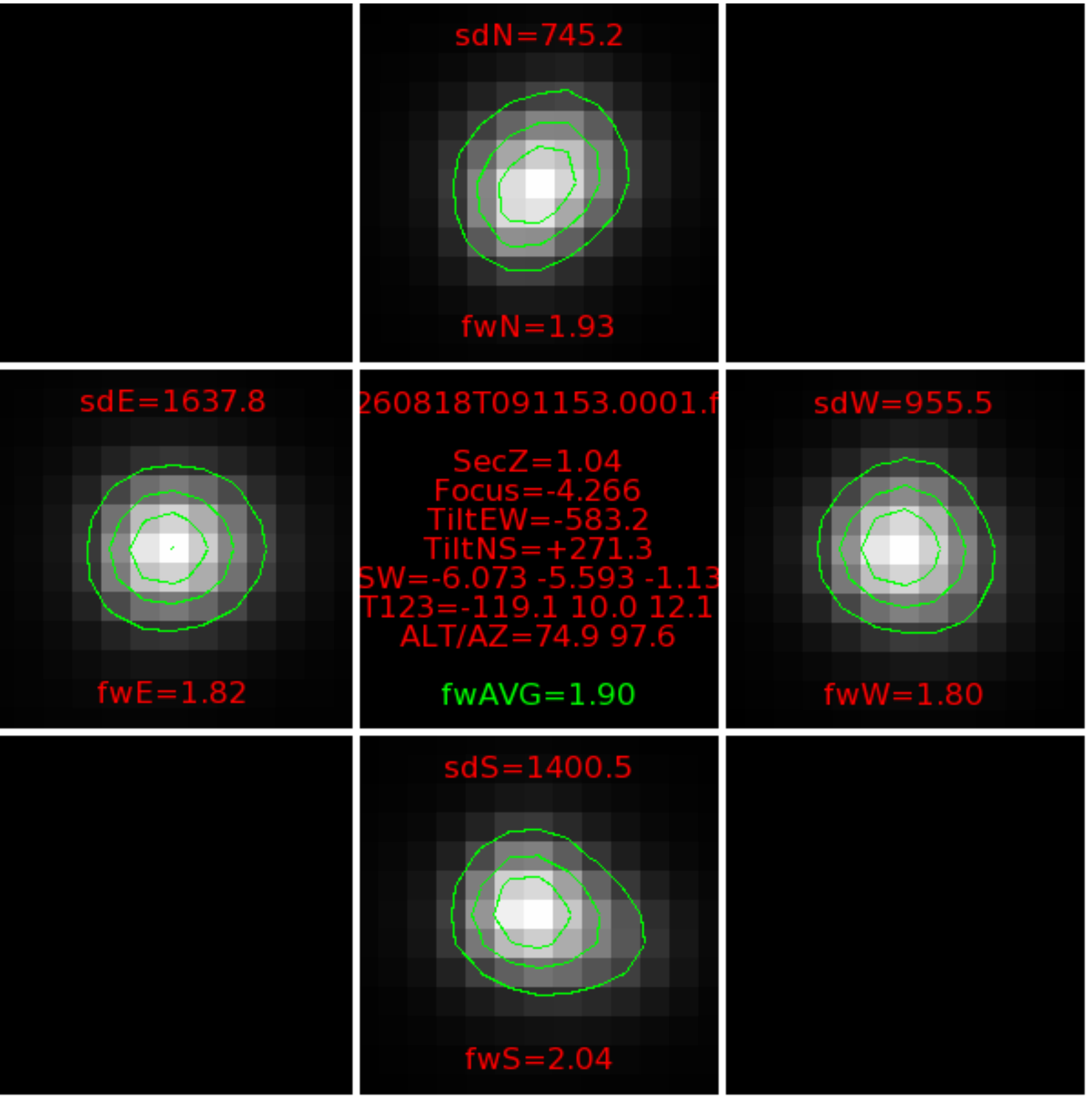
sdN=745.2
fwN=1.93
sdE=1637.8
fwE=1.82
260818T091153.0001.f
SecZ=1.04
Focus=-4.266
TiltEW=-583.2
TiltNS=+271.3
SW=-6.073 -5.593 -1.13
T123=-119.1 10.0 12.1
ALT/AZ=74.9 97.6
fwAVG=1.90
sdW=955.5
fwW=1.80
sdS=1400.5
fwS=2.04
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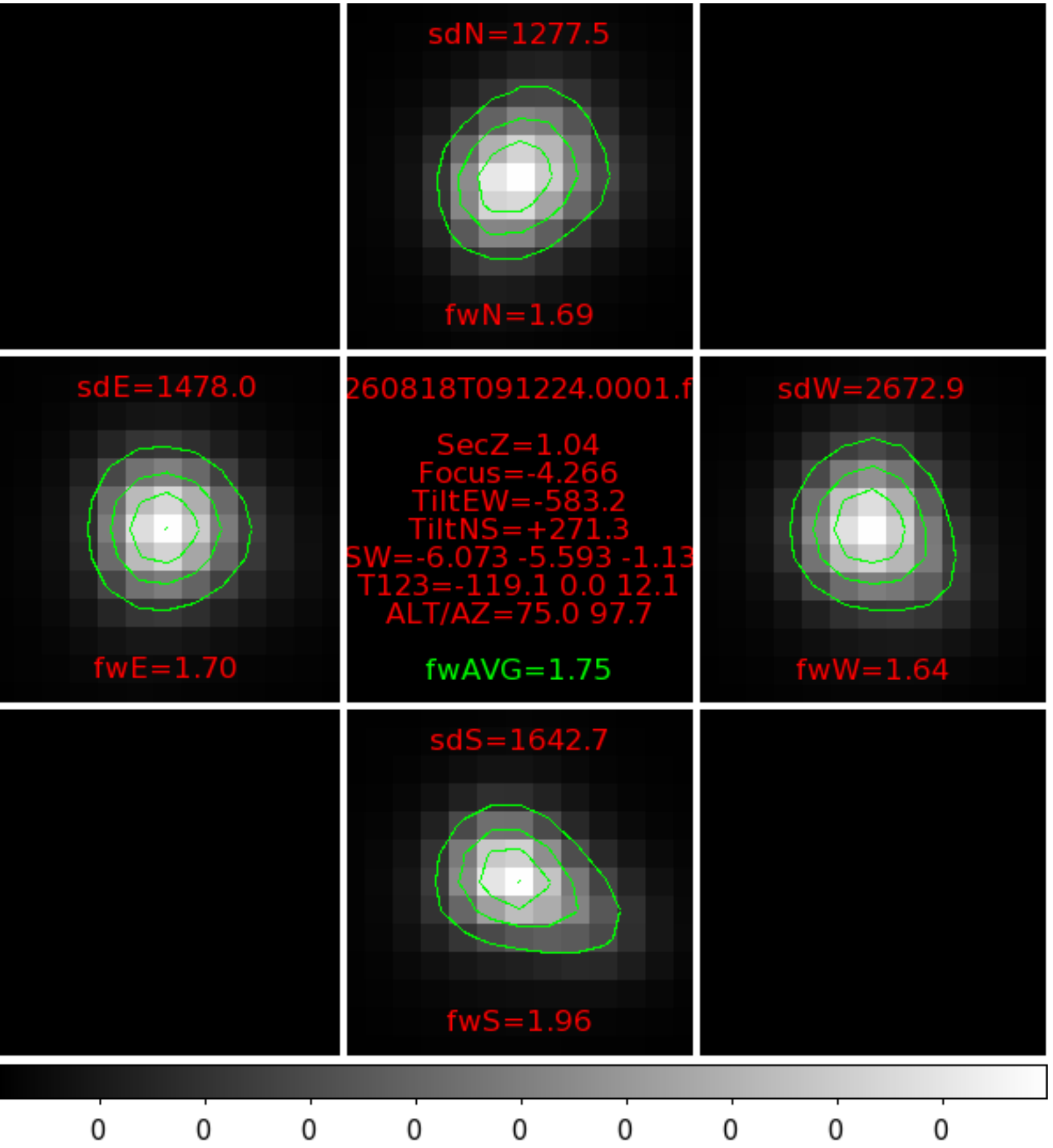
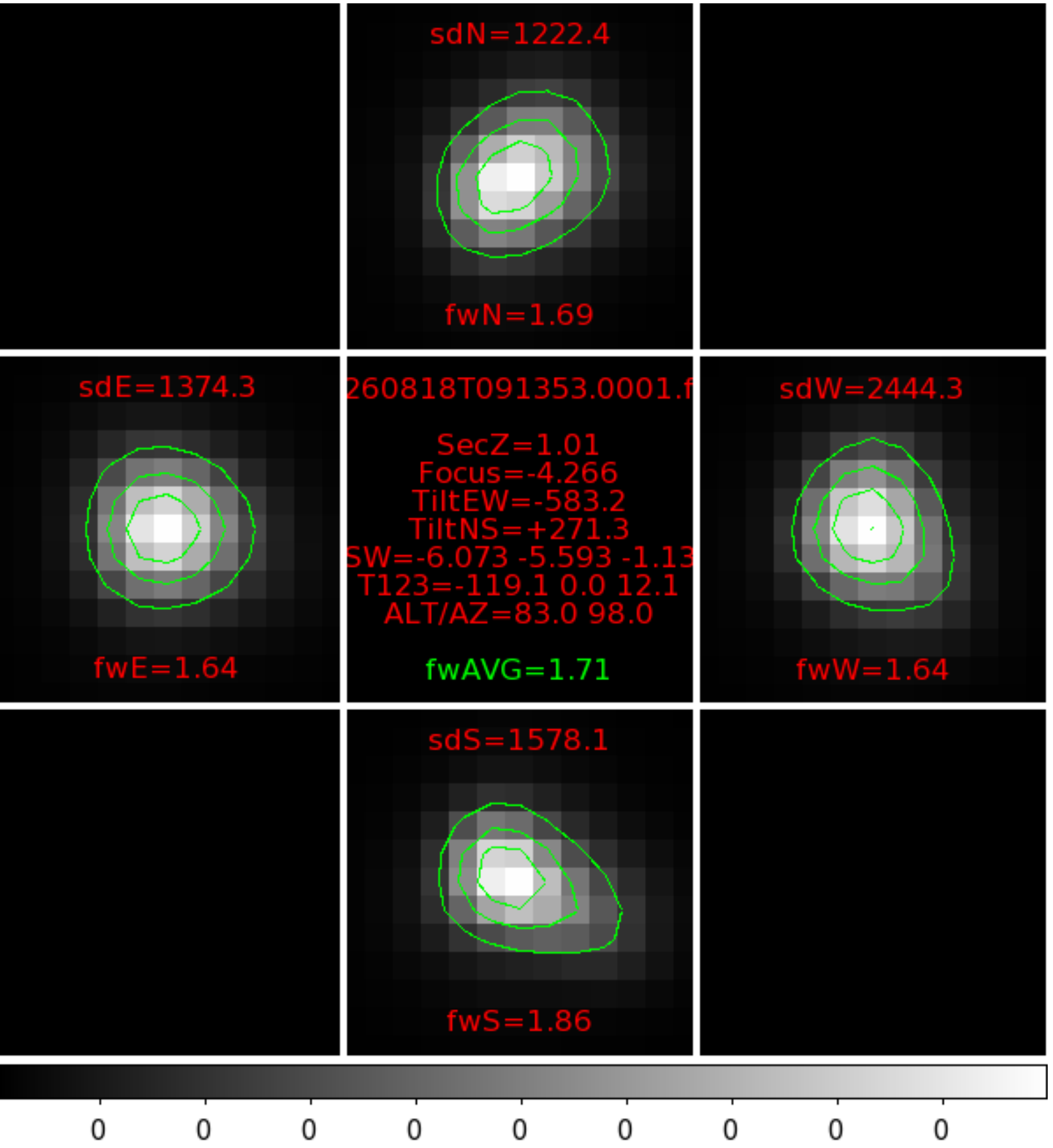

sdN=1277.5
fwN=1.69
sdE=1478.0
fwE=1.70
260818T091224.0001.f
SecZ=1.04
Focus=-4.266
TiltEW=-583.2
TiltNS=+271.3
SW=-6.073 -5.593 -1.13
T123=-119.1 0.0 12.1
ALT/AZ=75.0 97.7
fwAVG=1.75
sdW=2672.9
fwW=1.64
sdS=1642.7
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=1222.4
fwN=1.69
sdE=1374.3
260818T091353.0001.f
SecZ=1.01
Focus=-4.266
TiltEW=-583.2
TiltNS=+271.3
SW=-6.073 -5.593 -1.13
T123=-119.1 0.0 12.1
ALT/AZ=83.0 98.0
fwAVG=1.71
sdW=2444.3
fwE=1.64
fwW=1.64
sdS=1578.1
fwS=1.86
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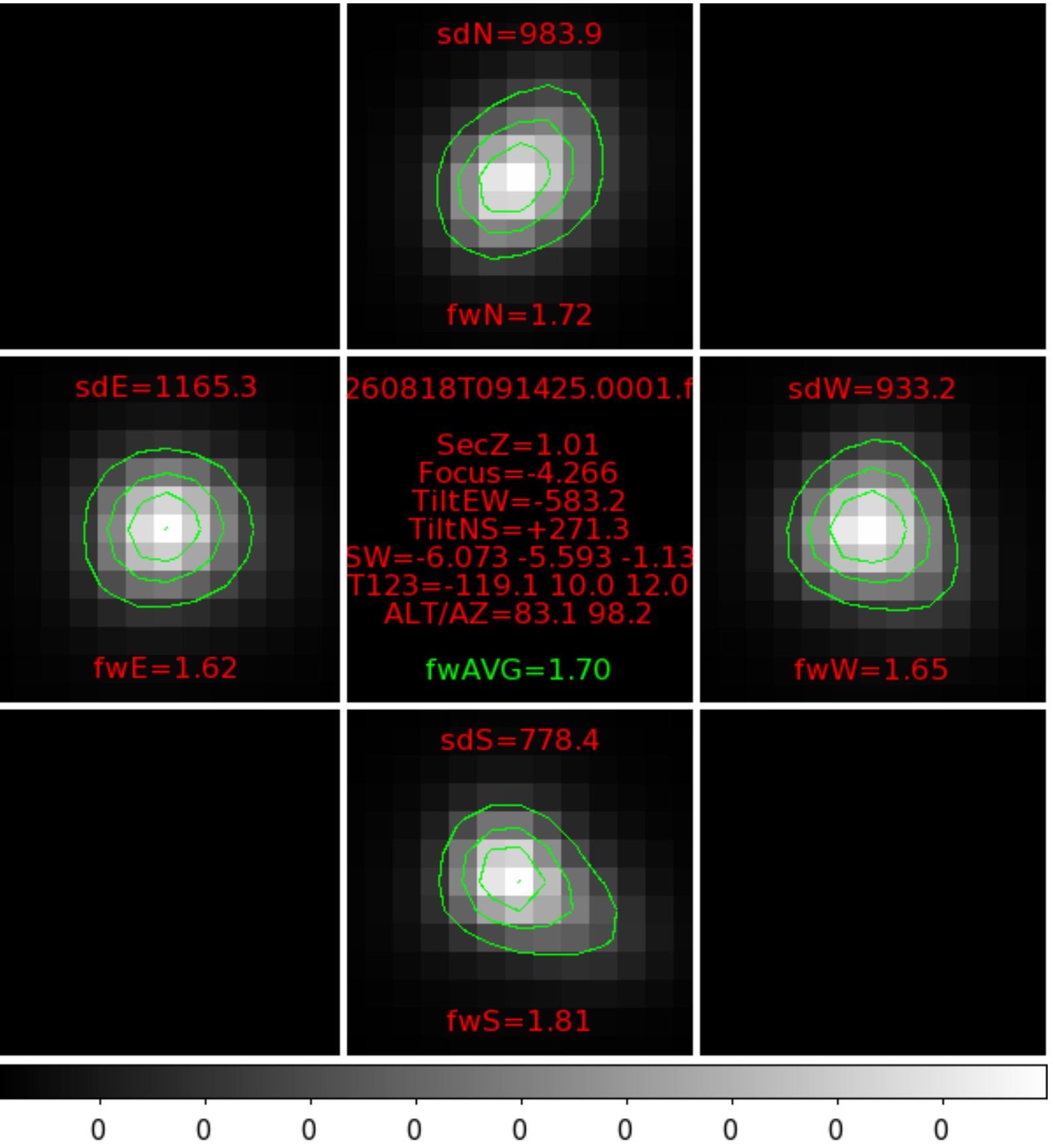
sdN=983.9
fwN=1.72
sdE=1165.3
fwE=1.62
260818T091425.0001.f
SecZ=1.01
Focus=-4.266
TiltEW=-583.2
TiltNS=+271.3
SW=-6.073 -5.593 -1.13
T123=-119.1 10.0 12.0
ALT/AZ=83.1 98.2
fwAVG=1.70
sdW=933.2
fwW=1.65
sdS=778.4
fwS=1.81
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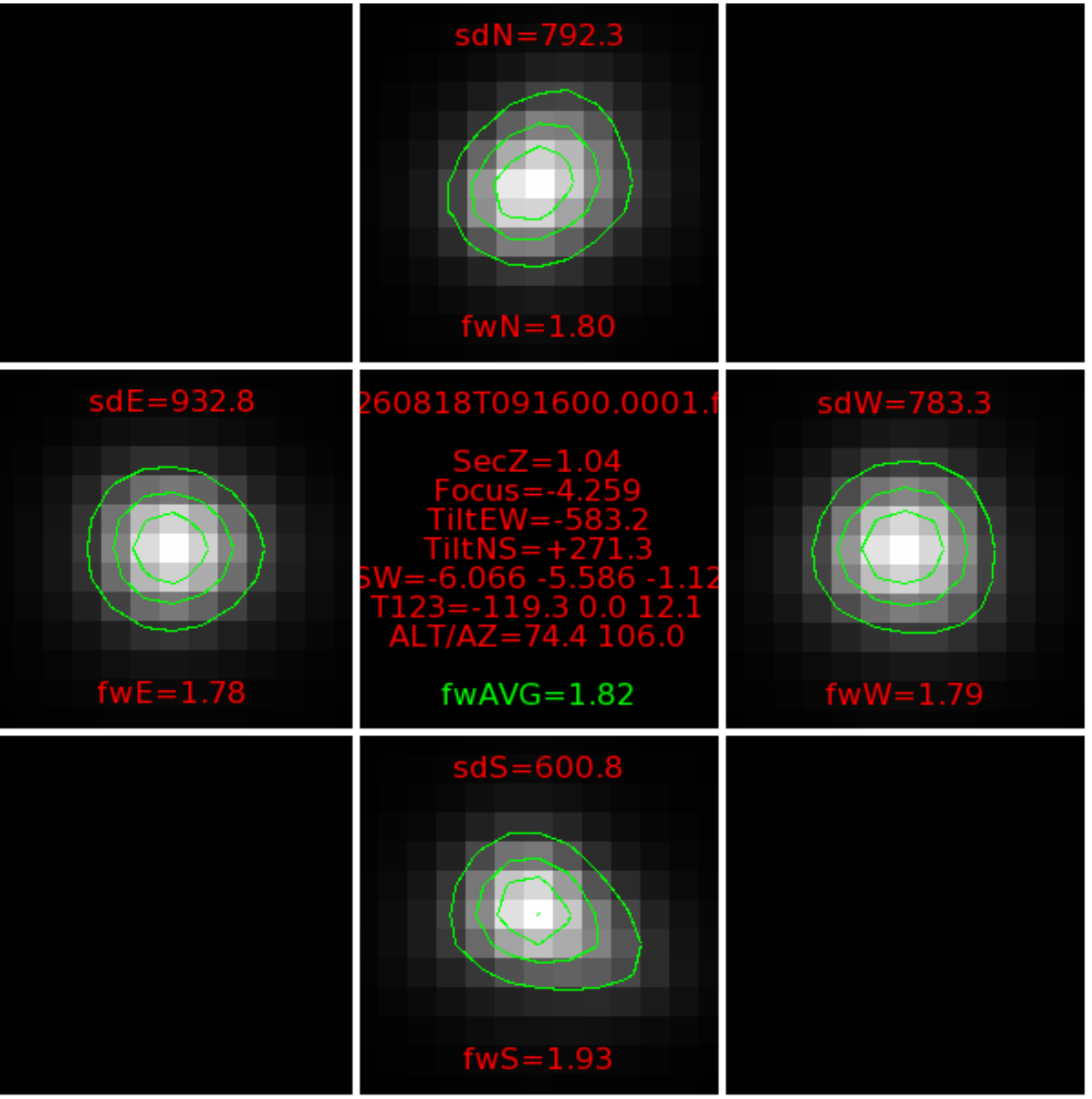
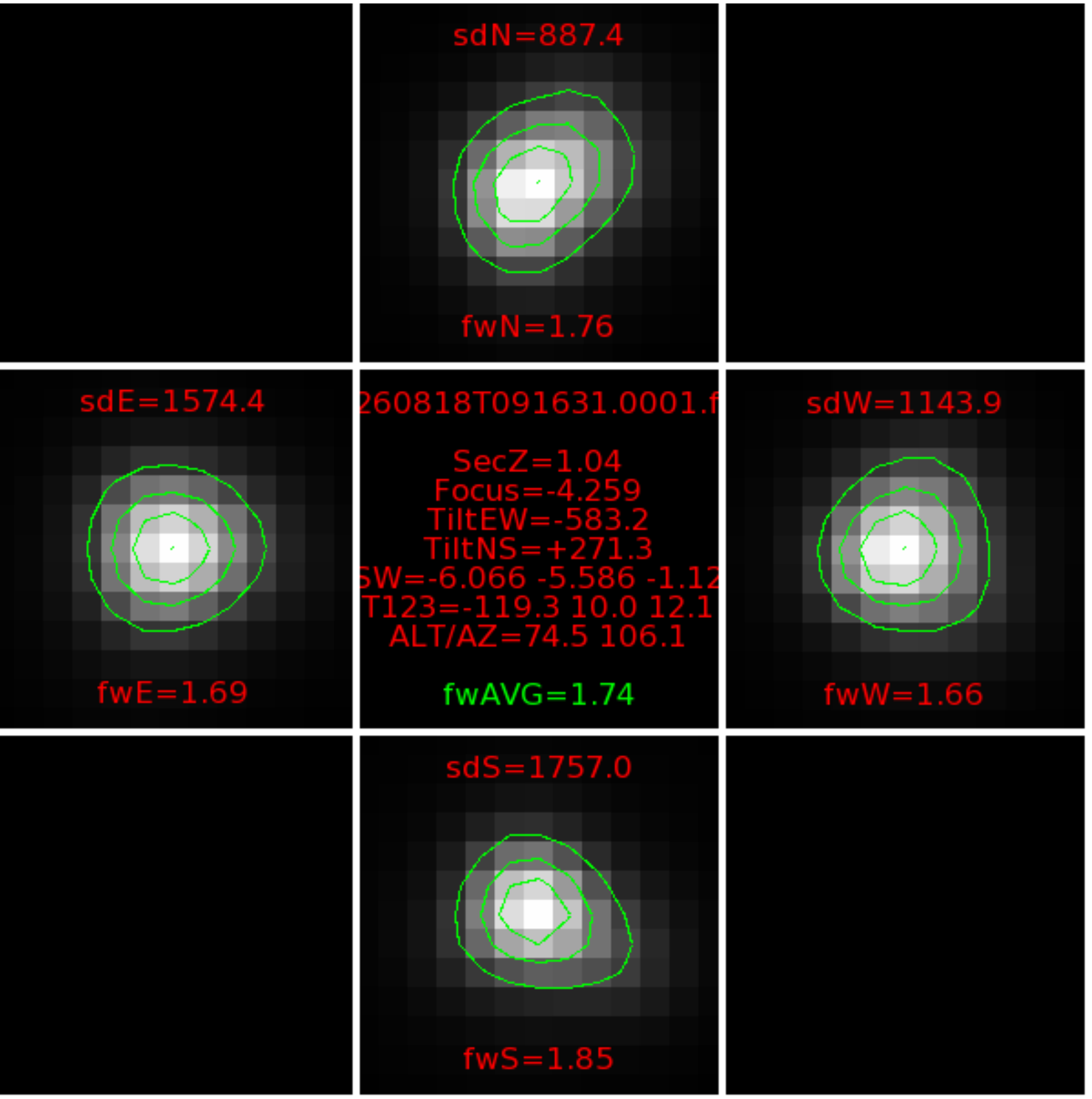

sdN=792.3
fwN=1.80
sdE=932.8
fwE=1.78
260818T091600.0001.f
SecZ=1.04
Focus=-4.259
TiltEW=-583.2
TiltNS=+271.3
SW=-6.066 -5.586 -1.12
T123=-119.3 0.0 12.1
ALT/AZ=74.4 106.0
fwAVG=1.82
sdW=783.3
fwW=1.79
sdS=600.8
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=887.4
fwN=1.76
sdE=1574.4
fwE=1.69
260818T091631.0001.f
SecZ=1.04
Focus=-4.259
TiltEW=-583.2
TiltNS=+271.3
SW=-6.066 -5.586 -1.12
T123=-119.3 10.0 12.1
ALT/AZ=74.5 106.1
fwAVG=1.74
sdW=1143.9
fwW=1.66
sdS=1757.0
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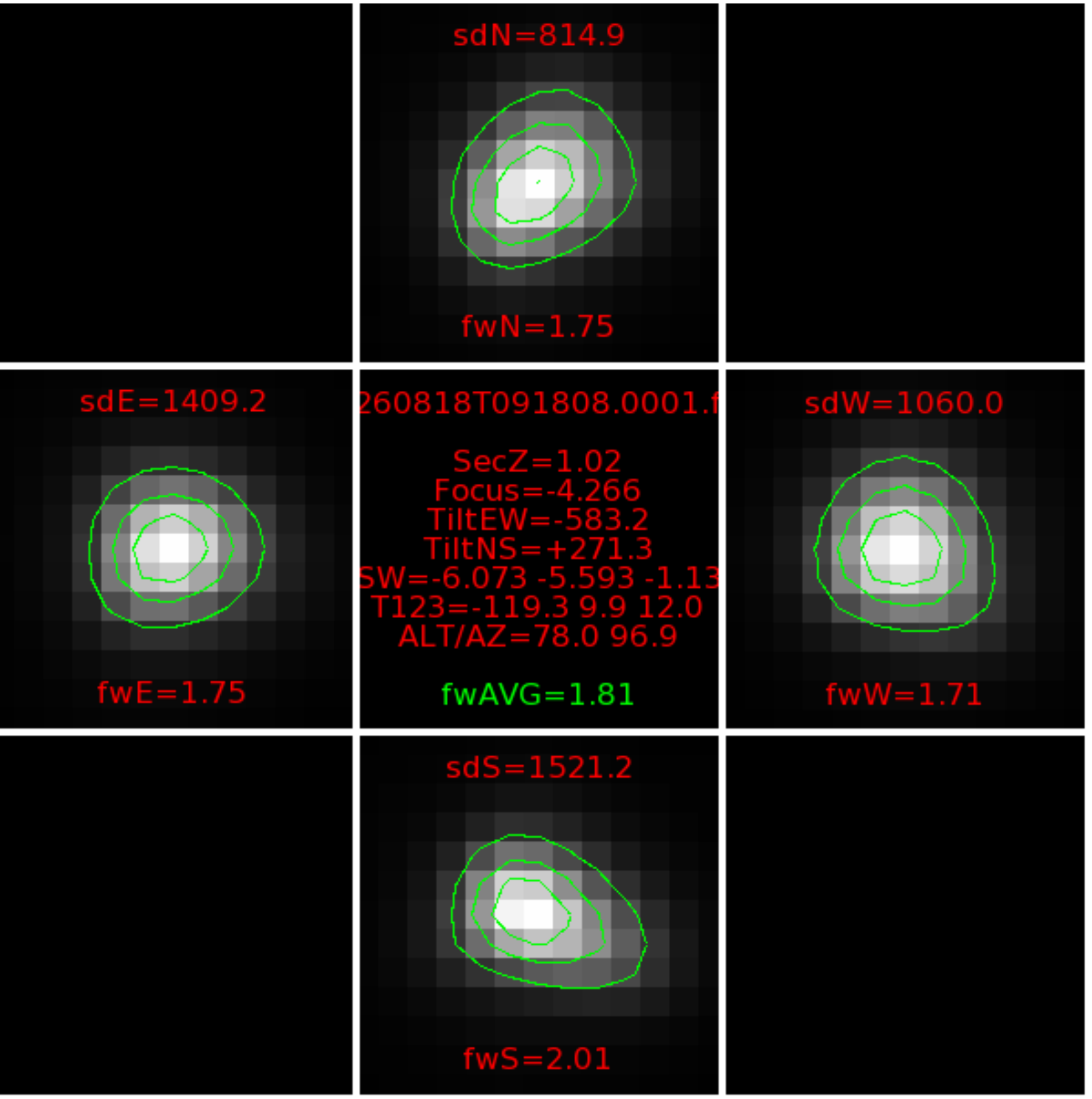
sdN=814.9
fwN=1.75
sdE=1409.2
fwE=1.75
260818T091808.0001.f
SecZ=1.02
Focus=-4.266
TiltEW=-583.2
TiltNS=+271.3
SW=-6.073 -5.593 -1.13
T123=-119.3 9.9 12.0
ALT/AZ=78.0 96.9
fwAVG=1.81
sdW=1060.0
fwW=1.71
sdS=1521.2
fwS=2.01
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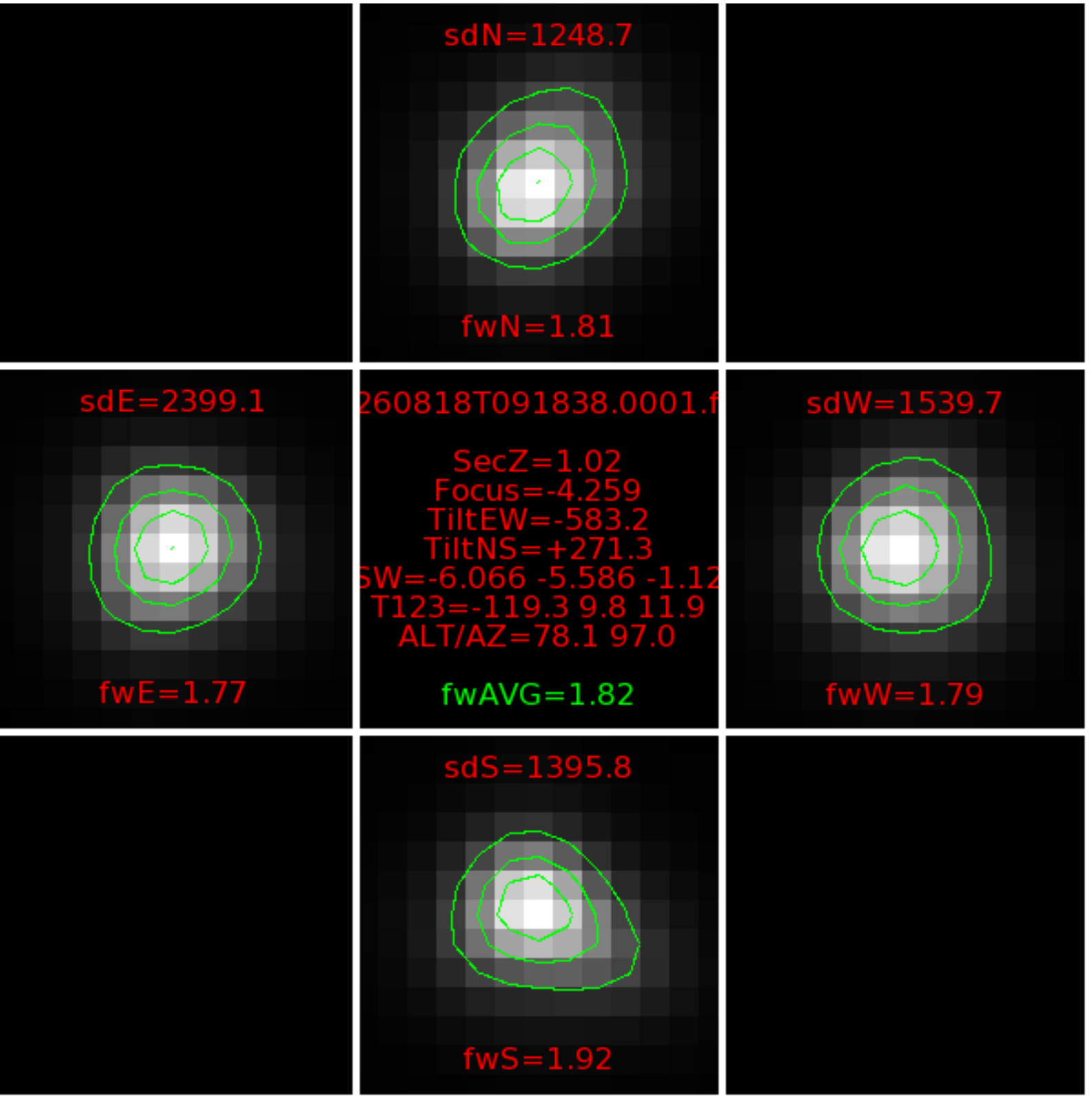
sdN=1248.7
fwN=1.81
sdE=2399.1
fwE=1.77
260818T091838.0001.f
SecZ=1.02
Focus=-4.259
TiltEW=-583.2
TiltNS=+271.3
SW=-6.066 -5.586 -1.12
T123=-119.3 9.8 11.9
ALT/AZ=78.1 97.0
fwAVG=1.82
sdW=1539.7
fwW=1.79
sdS=1395.8
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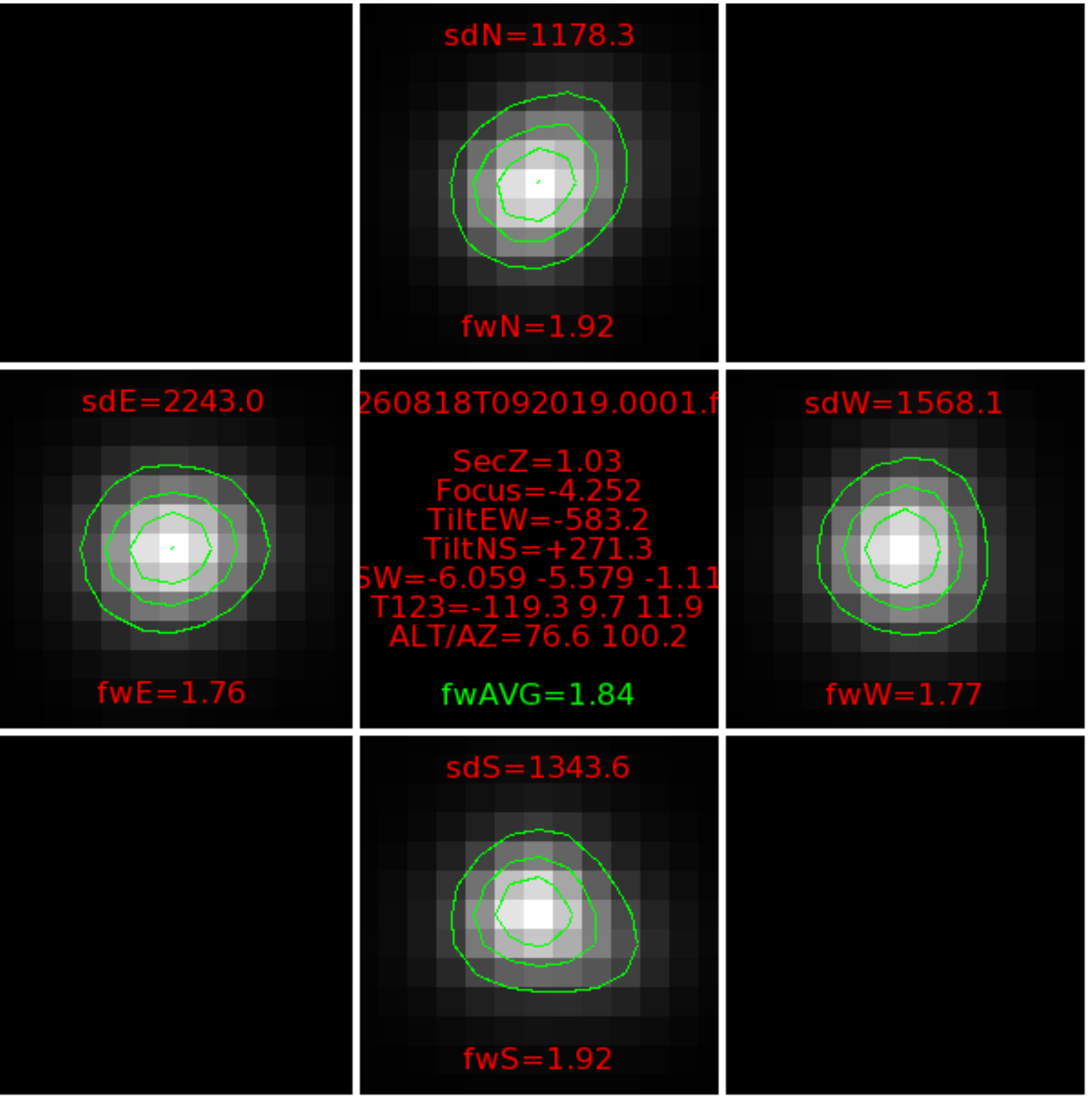
sdN=1178.3
fwN=1.92
sdE=2243.0
fwE=1.76
260818T092019.0001.f
SecZ=1.03
Focus=-4.252
TiltEW=-583.2
TiltNS=+271.3
SW=-6.059 -5.579 -1.11
T123=-119.3 9.7 11.9
ALT/AZ=76.6 100.2
fwAVG=1.84
sdW=1568.1
fwW=1.77
sdS=1343.6
fwS=1.92
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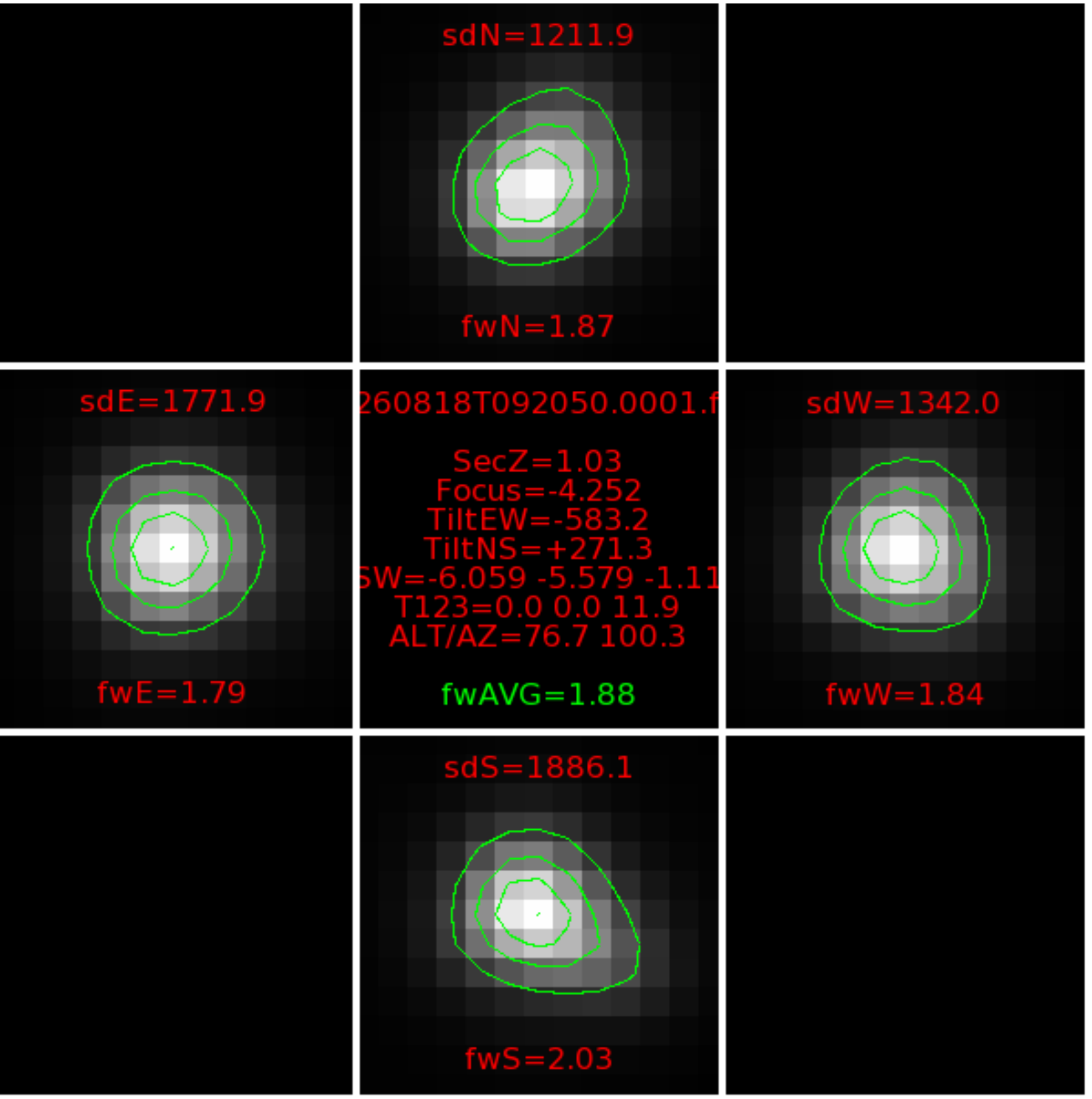
sdN=1211.9
fwN=1.87
sdE=1771.9
fwE=1.79
260818T092050.0001.f
SecZ=1.03
Focus=-4.252
TiltEW=-583.2
TiltNS=+271.3
SW=-6.059 -5.579 -1.11
T123=0.0 0.0 11.9
ALT/AZ=76.7 100.3
fwAVG=1.88
sdW=1342.0
fwW=1.84
sdS=1886.1
fwS=2.03
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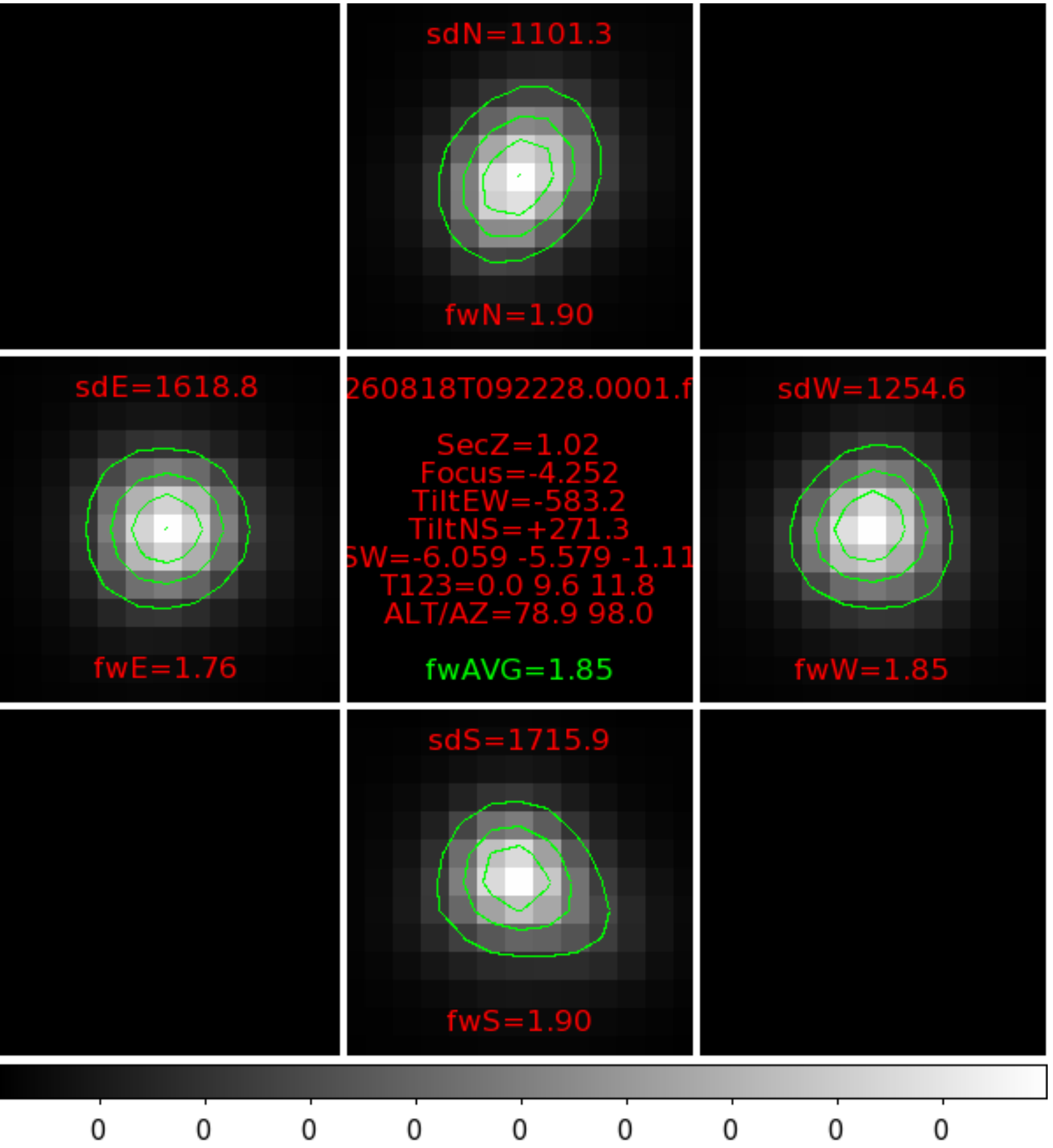
sdN=1101.3
fwN=1.90
sdE=1618.8
fwE=1.76
260818T092228.0001.f
SecZ=1.02
Focus=-4.252
TiltEW=-583.2
TiltNS=+271.3
SW=-6.059 -5.579 -1.11
T123=0.0 9.6 11.8
ALT/AZ=78.9 98.0
fwAVG=1.85
sdW=1254.6
fwW=1.85
sdS=1715.9
fwS=1.90
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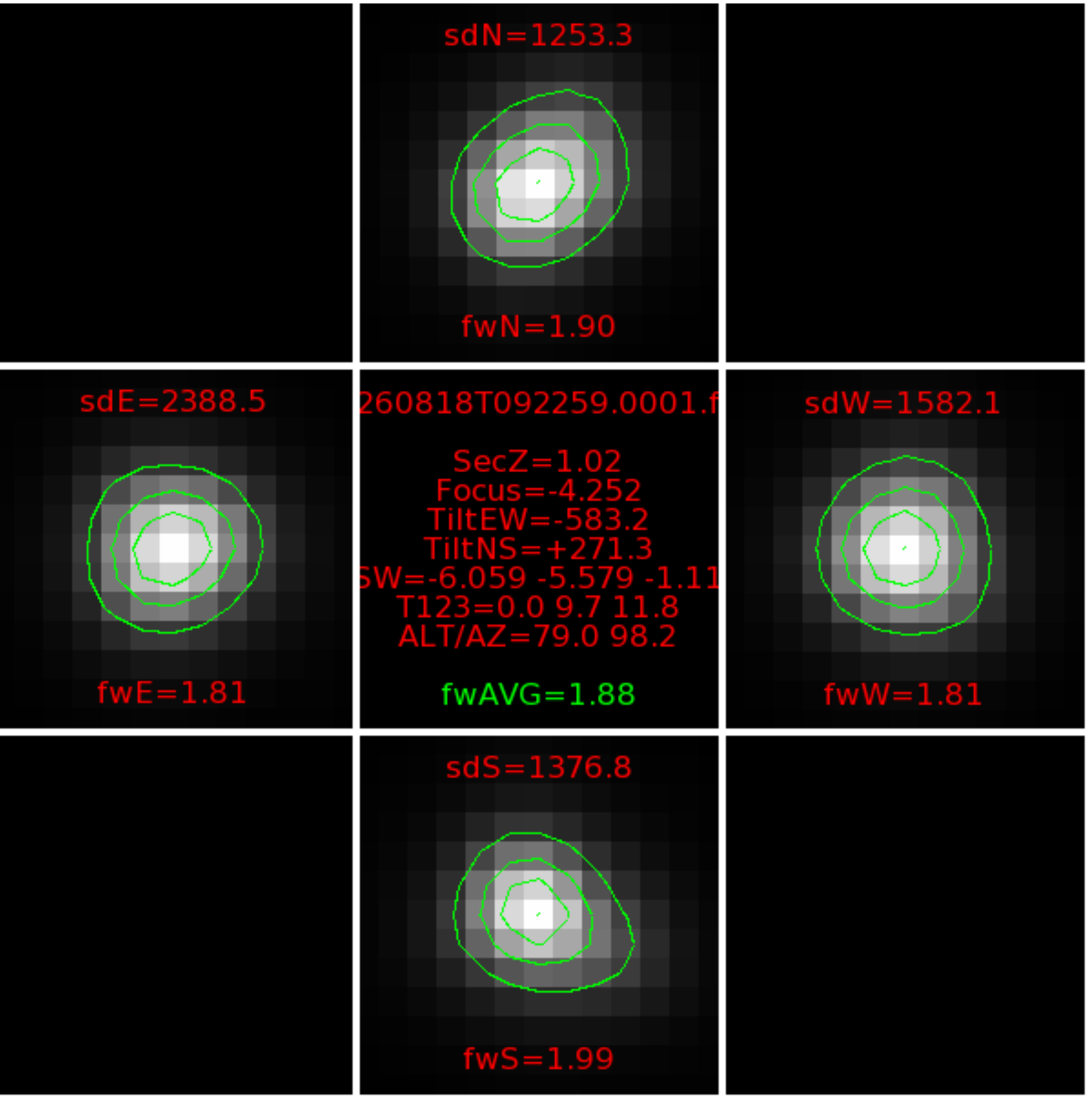
sdN=1253.3
fwN=1.90
sdE=2388.5
260818T092259.0001.f
SecZ=1.02
Focus=-4.252
TiltEW=-583.2
TiltNS=+271.3
SW=-6.059 -5.579 -1.11
T123=0.0 9.7 11.8
ALT/AZ=79.0 98.2
fwAVG=1.88
sdW=1582.1
fwE=1.81
fwW=1.81
sdS=1376.8
fwS=1.99
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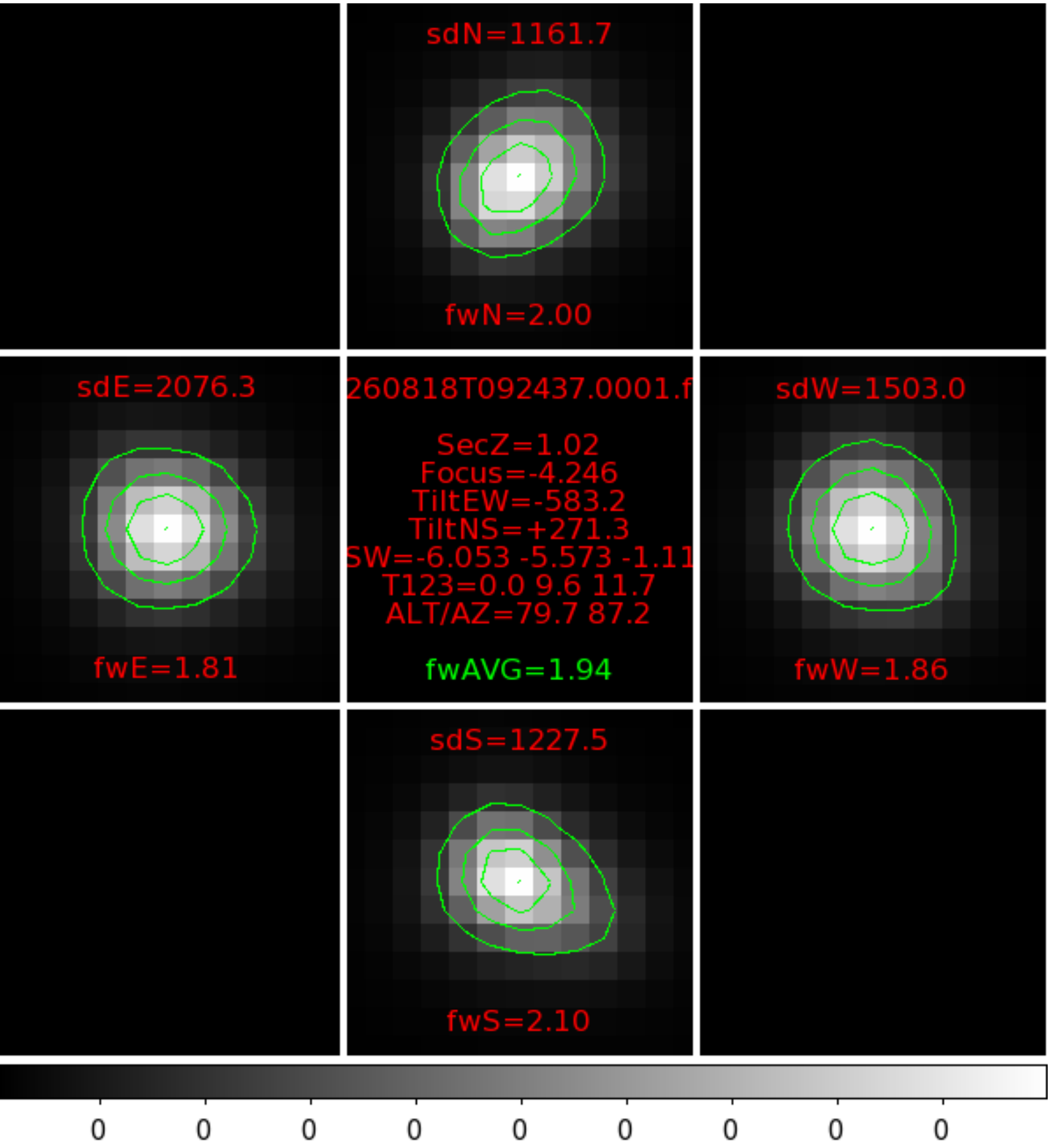
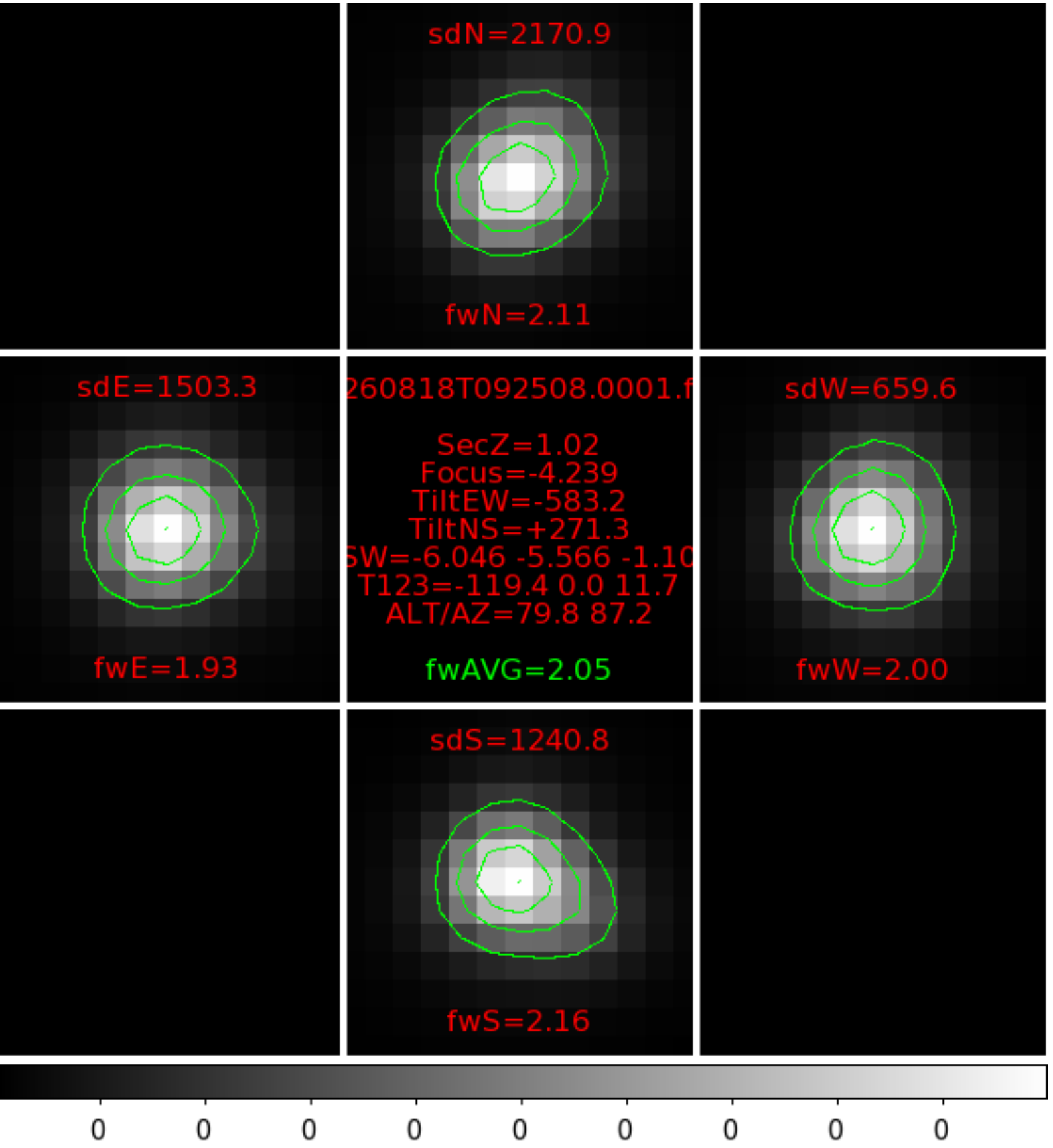

sdN=1161.7
fwN=2.00
sdE=2076.3
fwE=1.81
260818T092437.0001.f
SecZ=1.02
Focus=-4.246
TiltEW=-583.2
TiltNS=+271.3
SW=-6.053 -5.573 -1.11
T123=0.0 9.6 11.7
ALT/AZ=79.7 87.2
fwAVG=1.94
sdW=1503.0
fwW=1.86
sdS=1227.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=2170.9
fwN=2.11
sdE=1503.3
fwE=1.93
260818T092508.0001.f
SecZ=1.02
Focus=-4.239
TiltEW=-583.2
TiltNS=+271.3
SW=-6.046 -5.566 -1.10
T123=-119.4 0.0 11.7
ALT/AZ=79.8 87.2
fwAVG=2.05
sdW=659.6
fwW=2.00
sdS=1240.8
fwS=2.16
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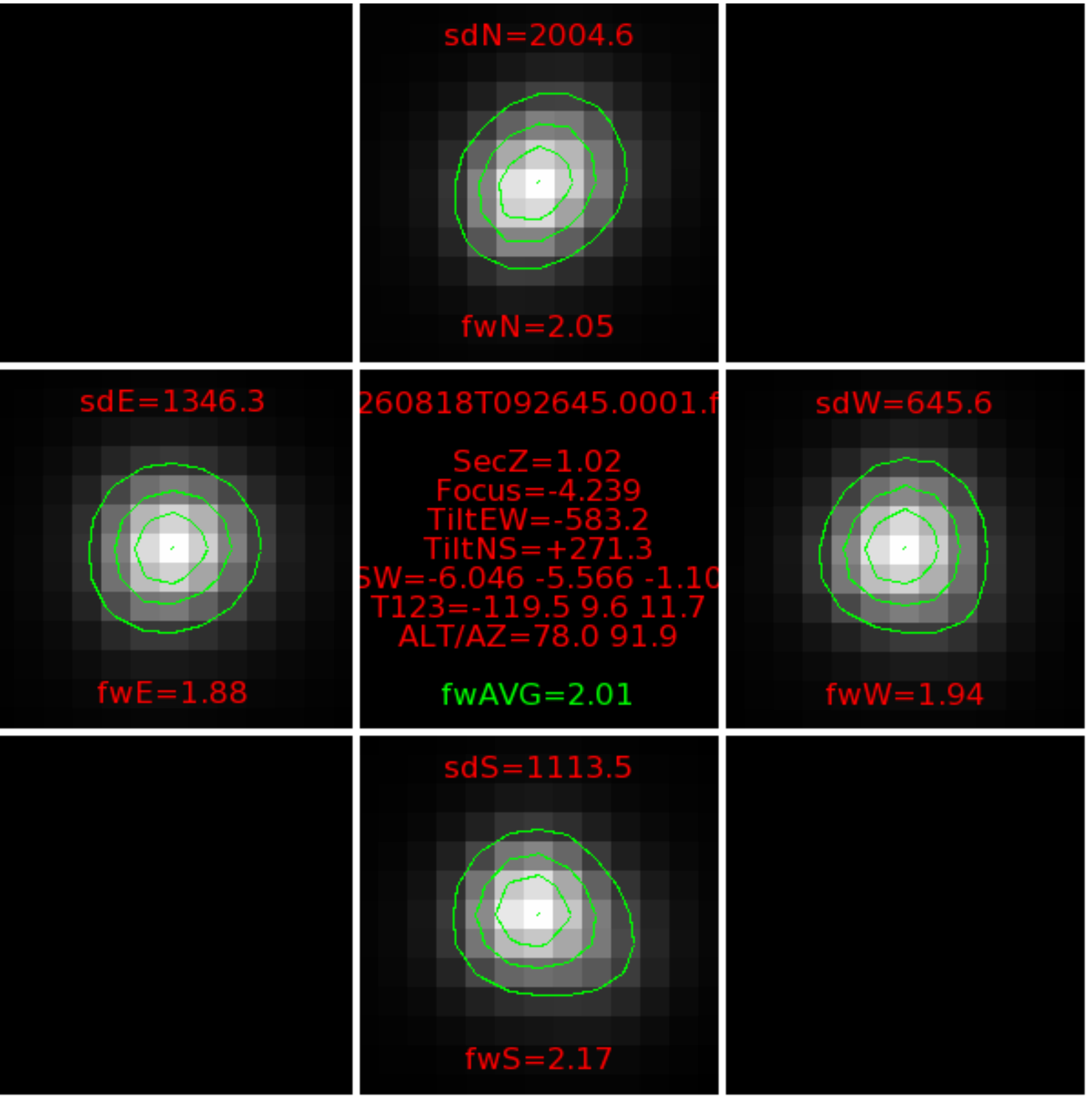
sdN=2004.6
fwN=2.05
sdE=1346.3
fwE=1.88
260818T092645.0001.f
SecZ=1.02
Focus=-4.239
TiltEW=-583.2
TiltNS=+271.3
SW=-6.046 -5.566 -1.10
T123=-119.5 9.6 11.7
ALT/AZ=78.0 91.9
fwAVG=2.01
sdW=645.6
fwW=1.94
sdS=1113.5
fwS=2.17
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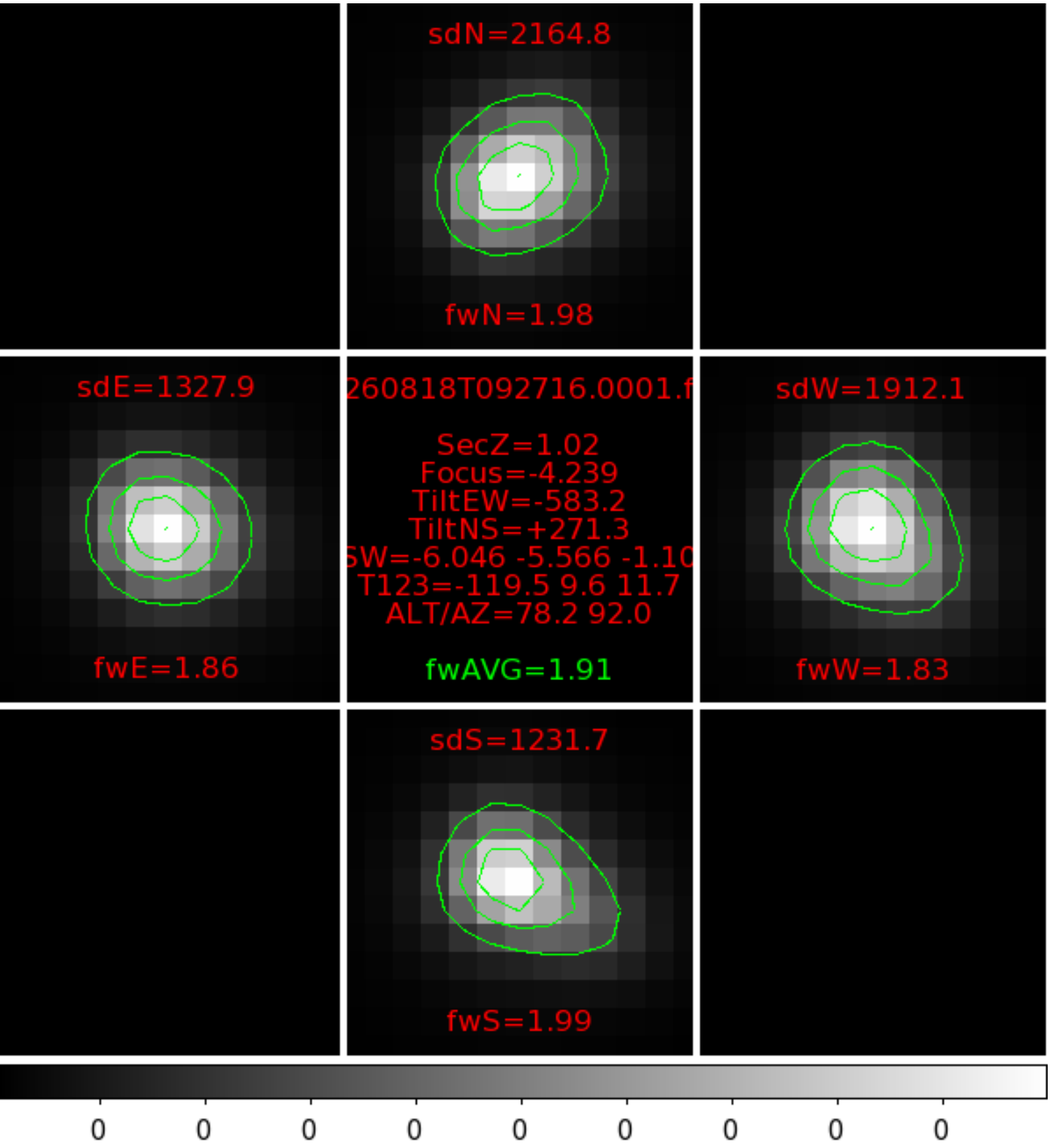
sdN=2164.8
fwN=1.98
sdE=1327.9
fwE=1.86
260818T092716.0001.f
SecZ=1.02
Focus=-4.239
TiltEW=-583.2
TiltNS=+271.3
SW=-6.046 -5.566 -1.10
T123=-119.5 9.6 11.7
ALT/AZ=78.2 92.0
fwAVG=1.91
sdW=1912.1
fwW=1.83
sdS=1231.7
fwS=1.99
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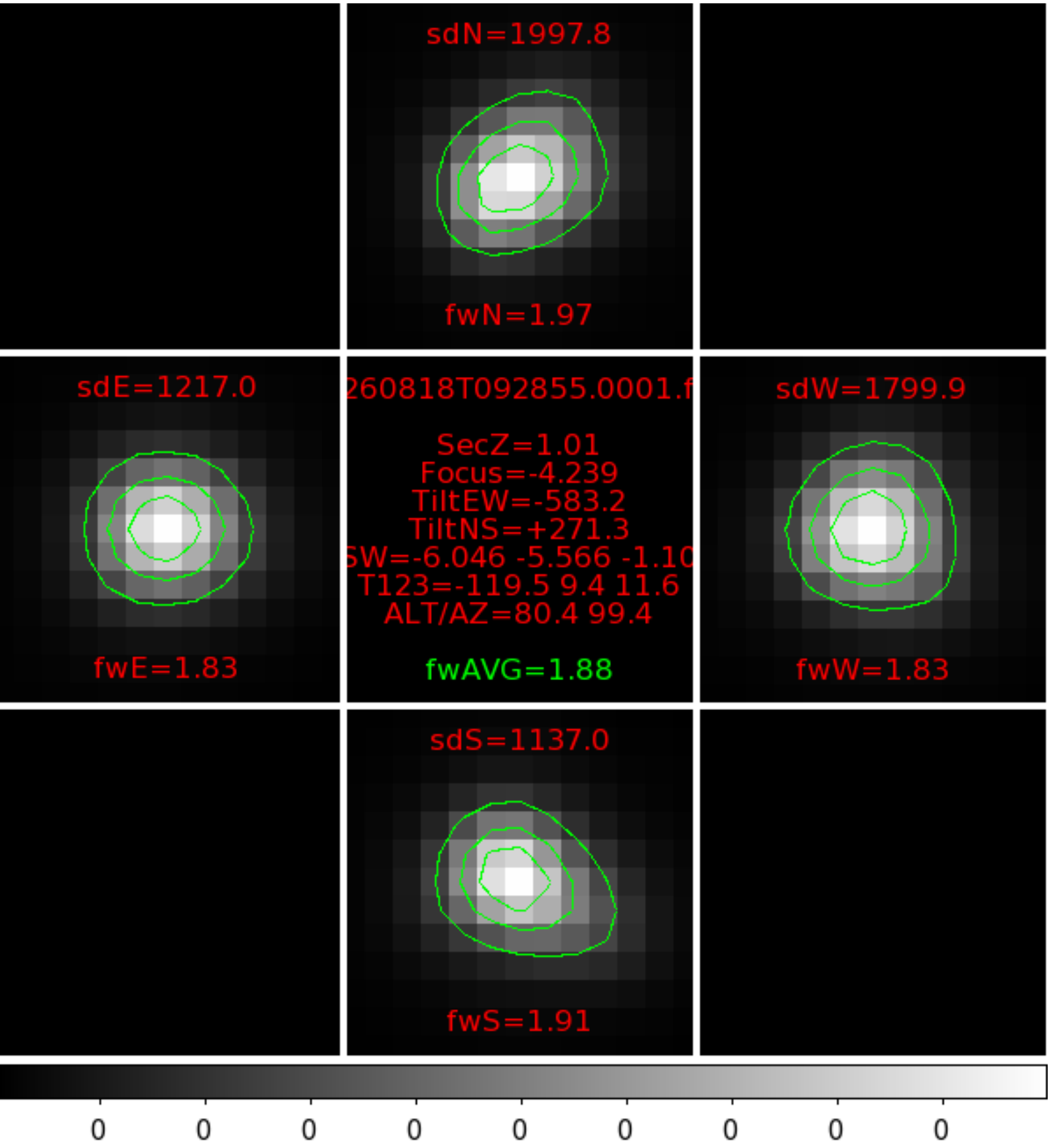
sdN=1997.8
fwN=1.97
sdE=1217.0
260818T092855.0001.f
SecZ=1.01
Focus=-4.239
TiltEW=-583.2
TiltNS=+271.3
SW=-6.046 -5.566 -1.10
T123=-119.5 9.4 11.6
ALT/AZ=80.4 99.4
fwAVG=1.88
sdW=1799.9
fwE=1.83
fwW=1.83
sdS=1137.0
fwS=1.91
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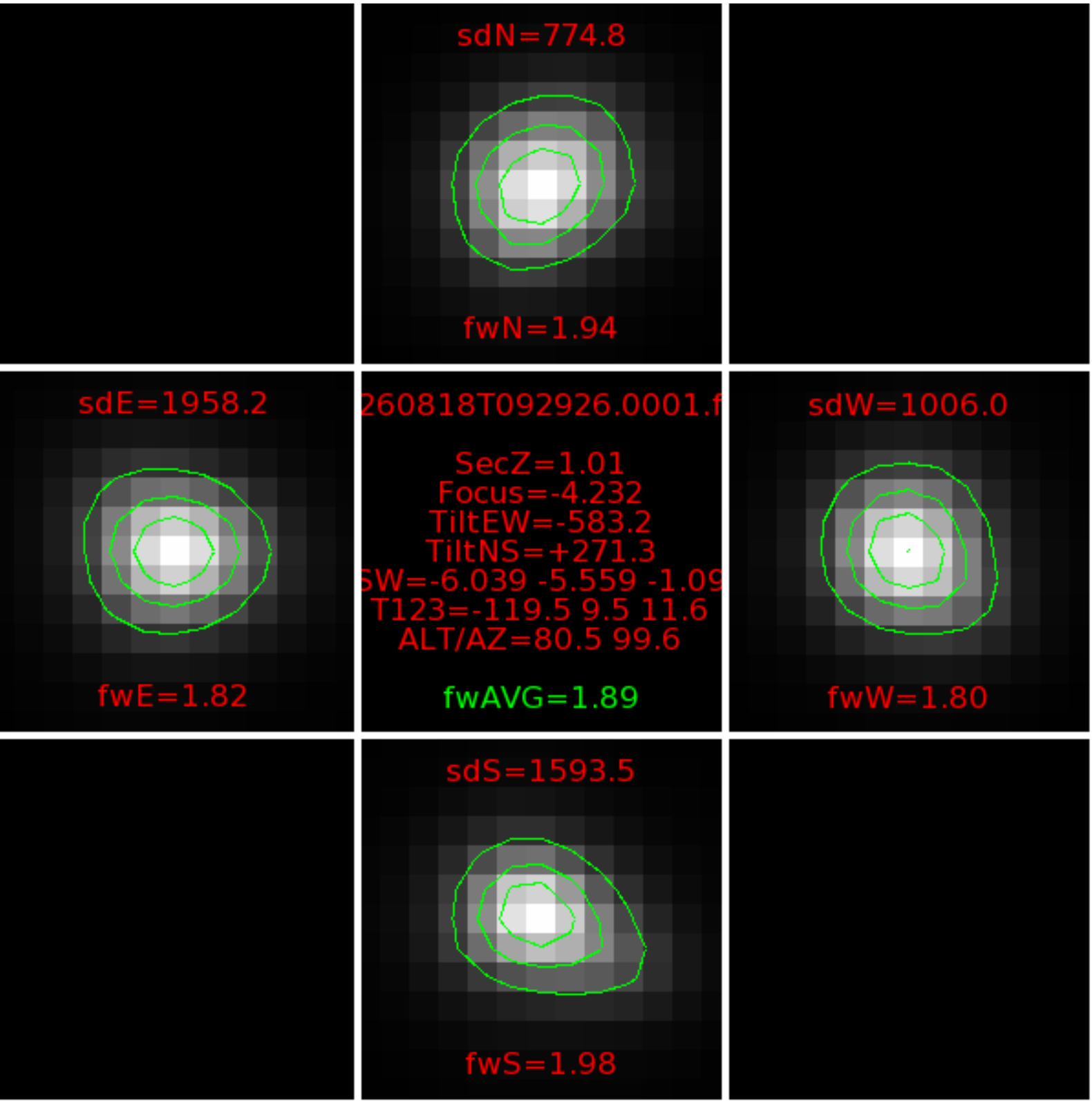
sdN=774.8
fwN=1.94
sdE=1958.2
fwE=1.82
260818T092926.0001.f
SecZ=1.01
Focus=-4.232
TiltEW=-583.2
TiltNS=+271.3
SW=-6.039 -5.559 -1.09
T123=-119.5 9.5 11.6
ALT/AZ=80.5 99.6
fwAVG=1.89
sdW=1006.0
fwW=1.80
sdS=1593.5
fwS=1.98
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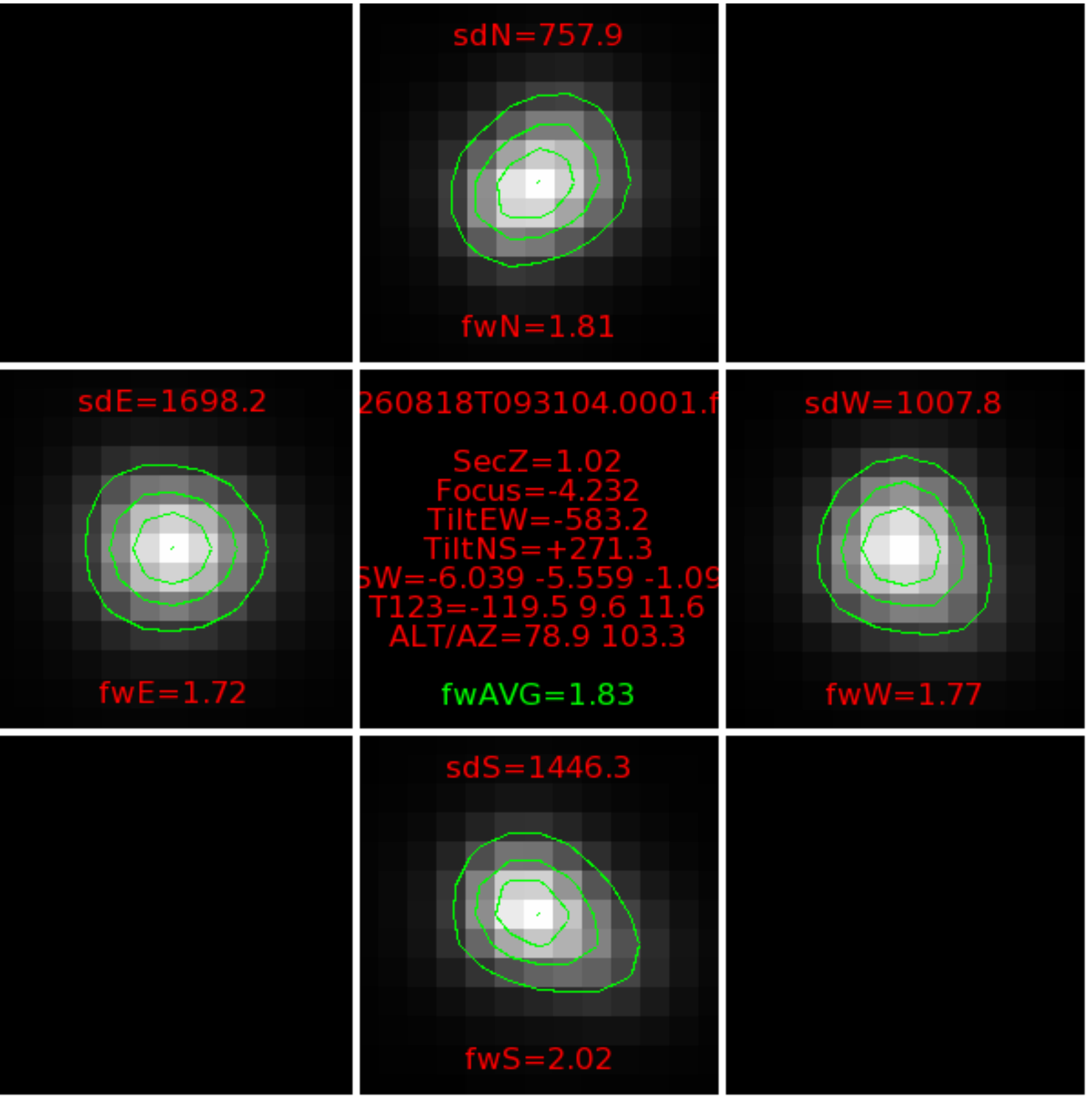
sdN=757.9
fwN=1.81
sdE=1698.2
fwE=1.72
260818T093104.0001.f
SecZ=1.02
Focus=-4.232
TiltEW=-583.2
TiltNS=+271.3
SW=-6.039 -5.559 -1.09
T123=-119.5 9.6 11.6
ALT/AZ=78.9 103.3
fwAVG=1.83
sdW=1007.8
fwW=1.77
sdS=1446.3
fwS=2.02
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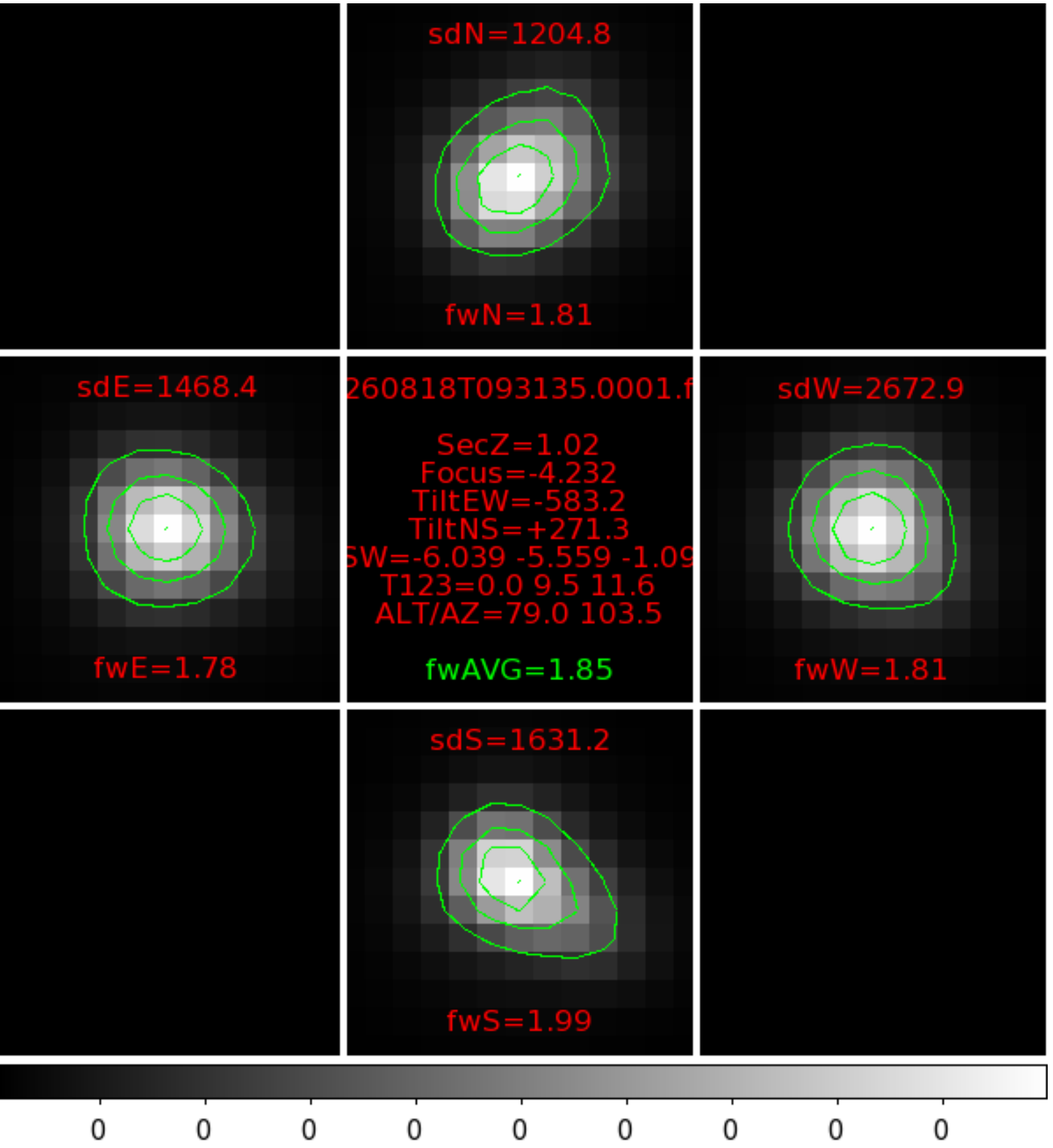
sdN=1204.8
fwN=1.81
sdE=1468.4
fwE=1.78
260818T093135.0001.f
SecZ=1.02
Focus=-4.232
TiltEW=-583.2
TiltNS=+271.3
SW=-6.039 -5.559 -1.09
T123=0.0 9.5 11.6
ALT/AZ=79.0 103.5
fwAVG=1.85
sdW=2672.9
fwW=1.81
sdS=1631.2
fwS=1.99
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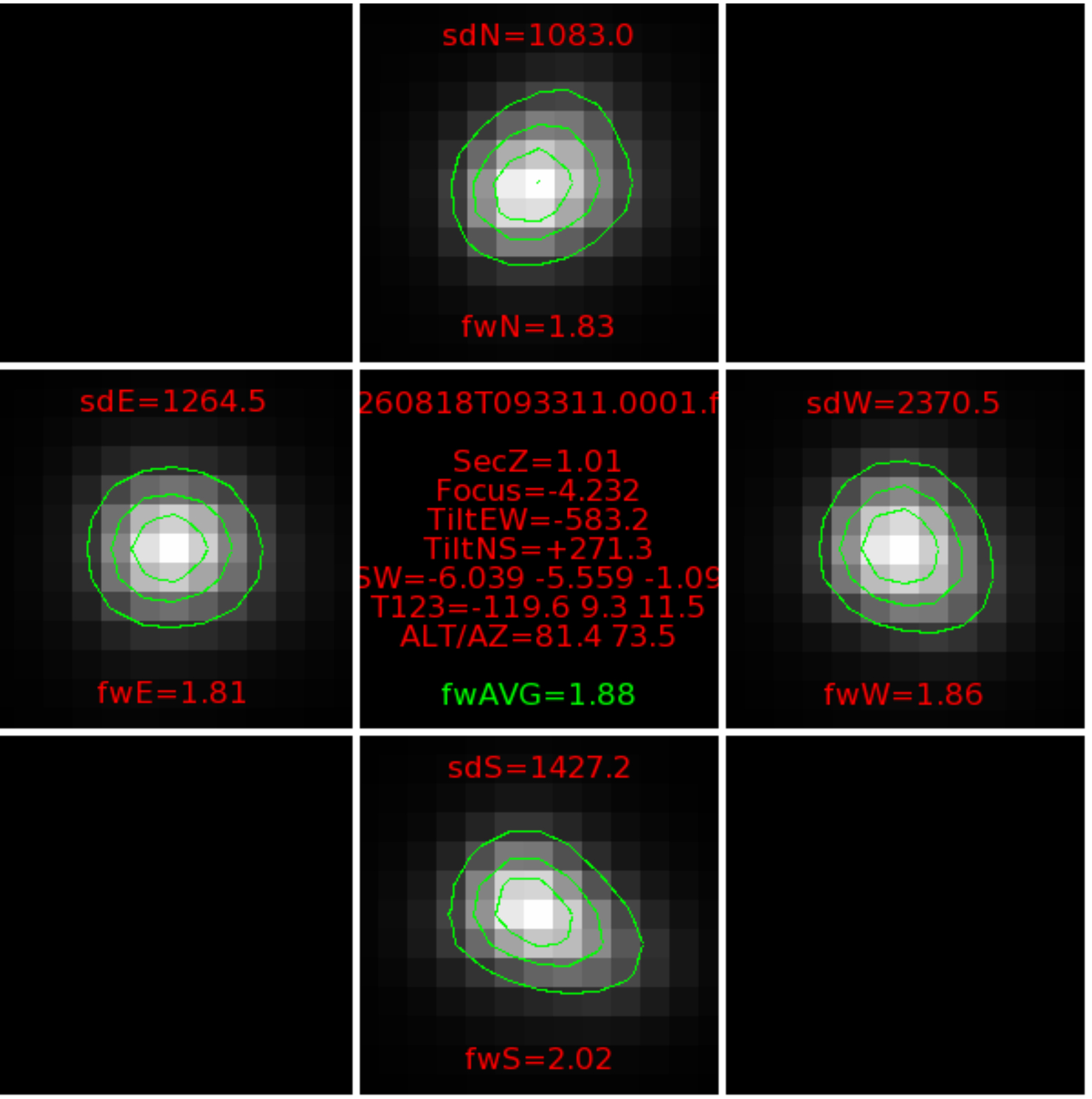
sdN=1083.0
fwN=1.83
sdE=1264.5
fwE=1.81
260818T093311.0001.f
SecZ=1.01
Focus=-4.232
TiltEW=-583.2
TiltNS=+271.3
SW=-6.039 -5.559 -1.09
T123=-119.6 9.3 11.5
ALT/AZ=81.4 73.5
fwAVG=1.88
sdW=2370.5
fwW=1.86
sdS=1427.2
fwS=2.02
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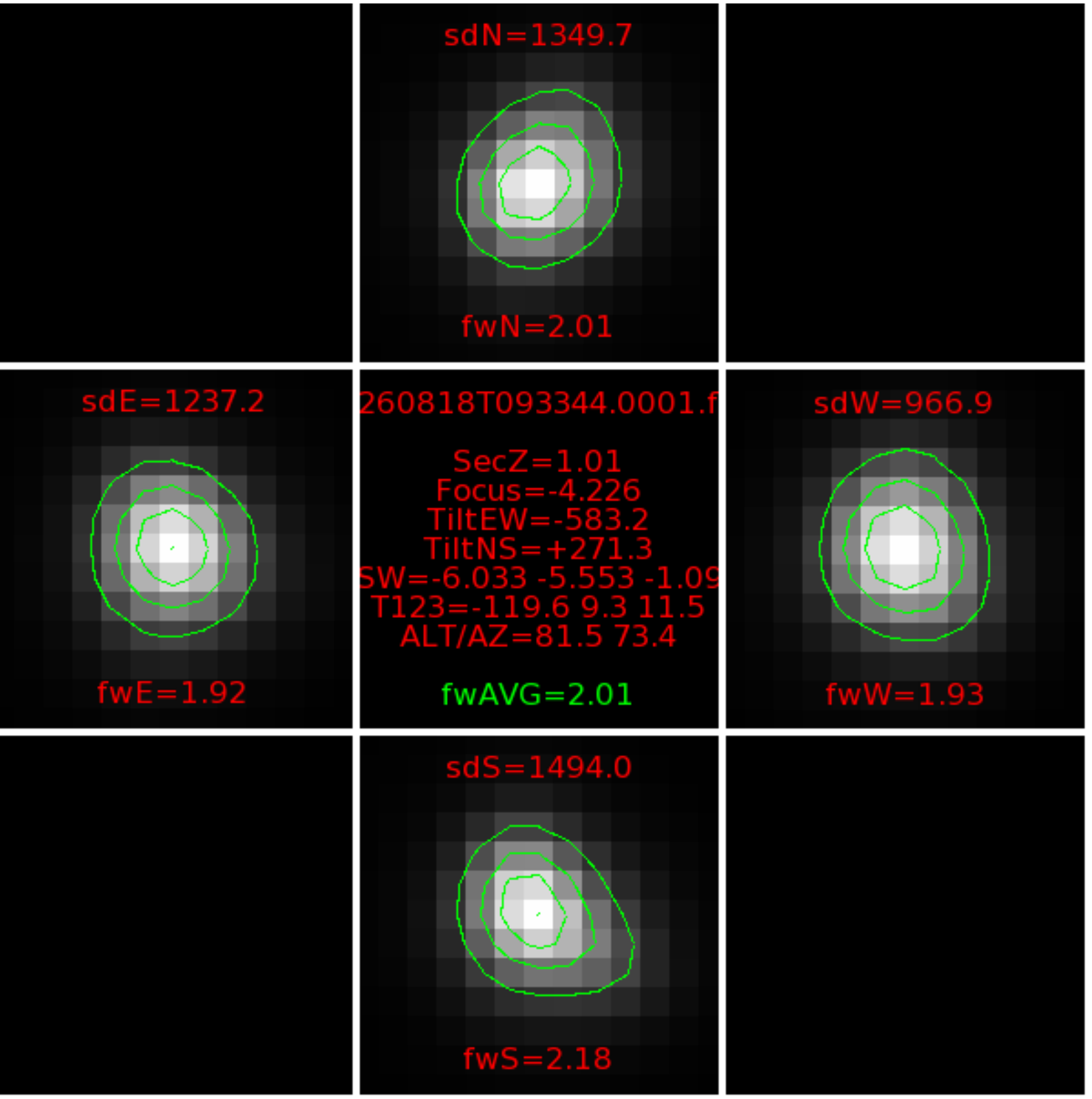
sdN=1349.7
fwN=2.01
sdE=1237.2
fwE=1.92
260818T093344.0001.f
SecZ=1.01
Focus=-4.226
TiltEW=-583.2
TiltNS=+271.3
SW=-6.033 -5.553 -1.09
T123=-119.6 9.3 11.5
ALT/AZ=81.5 73.4
fwAVG=2.01
sdW=966.9
fwW=1.93
sdS=1494.0
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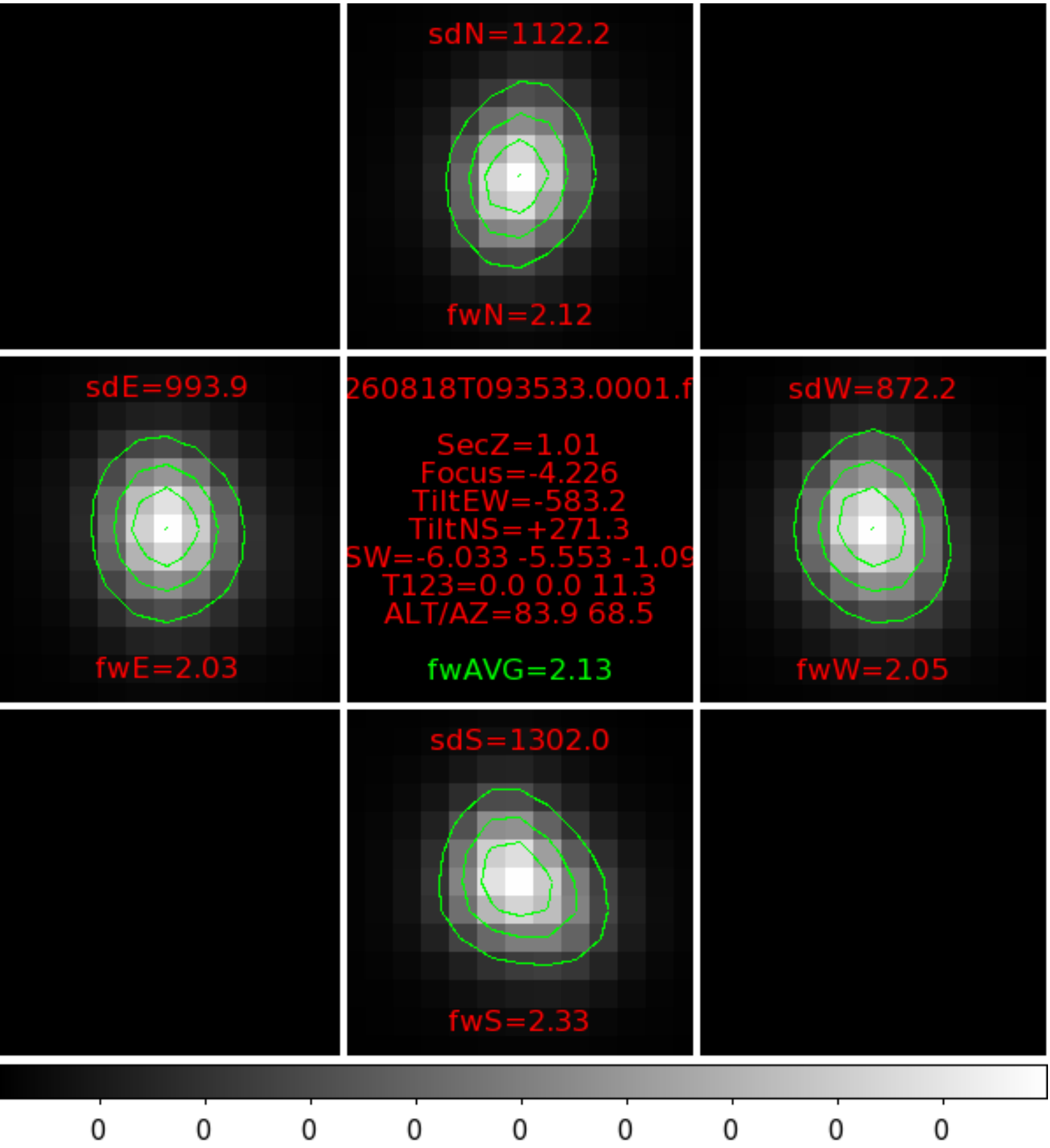
sdN=1122.2
fwN=2.12
sdE=993.9
fwE=2.03
260818T093533.0001.f
SecZ=1.01
Focus=-4.226
TiltEW=-583.2
TiltNS=+271.3
SW=-6.033 -5.553 -1.09
T123=0.0 0.0 11.3
ALT/AZ=83.9 68.5
fwAVG=2.13
sdW=872.2
fwW=2.05
sdS=1302.0
fwS=2.33
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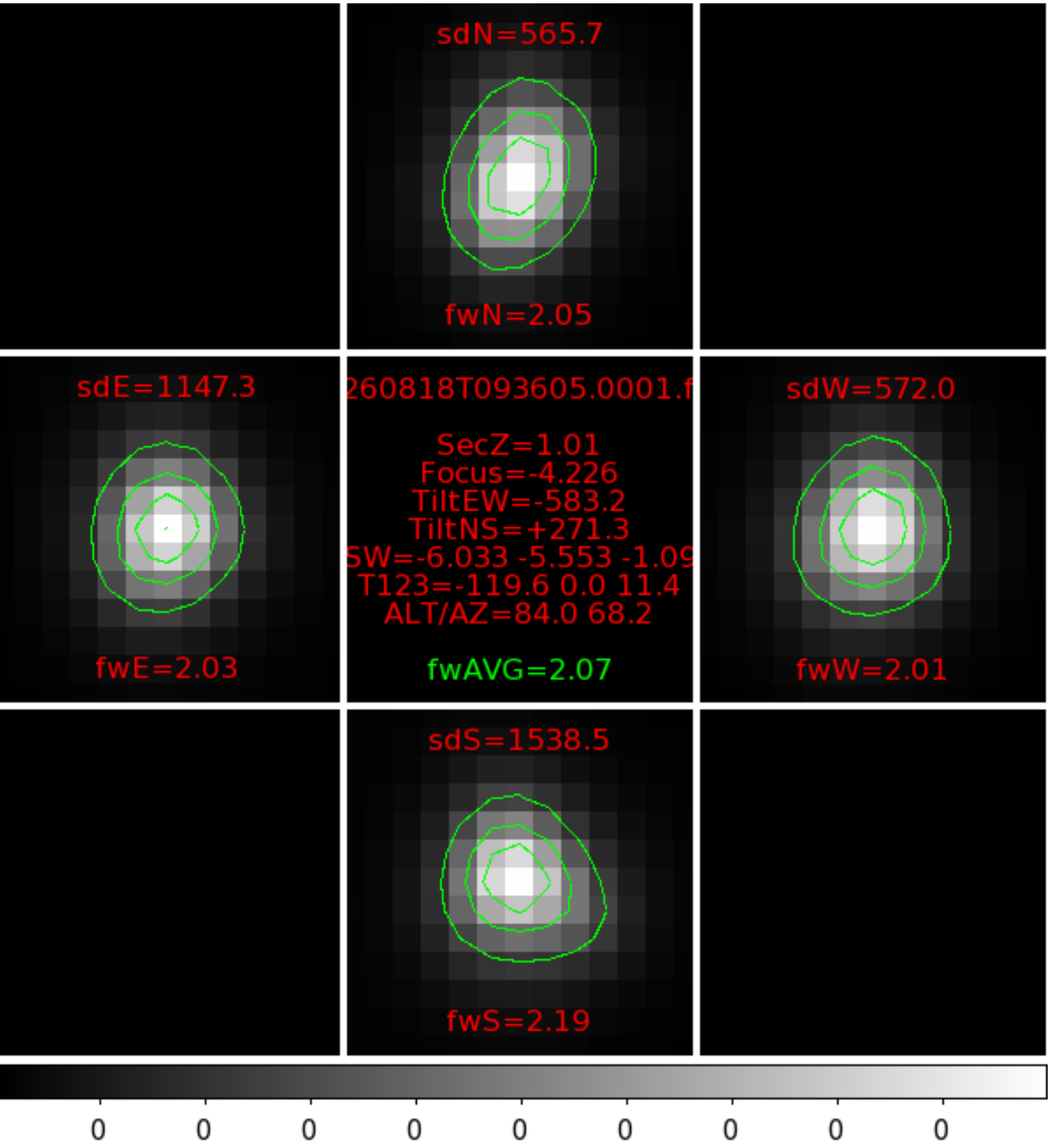
sdN=565.7
fwN=2.05
sdE=1147.3
fwE=2.03
260818T093605.0001.f
SecZ=1.01
Focus=-4.226
TiltEW=-583.2
TiltNS=+271.3
SW=-6.033 -5.553 -1.09
T123=-119.6 0.0 11.4
ALT/AZ=84.0 68.2
fwAVG=2.07
sdW=572.0
fwW=2.01
sdS=1538.5
fwS=2.19
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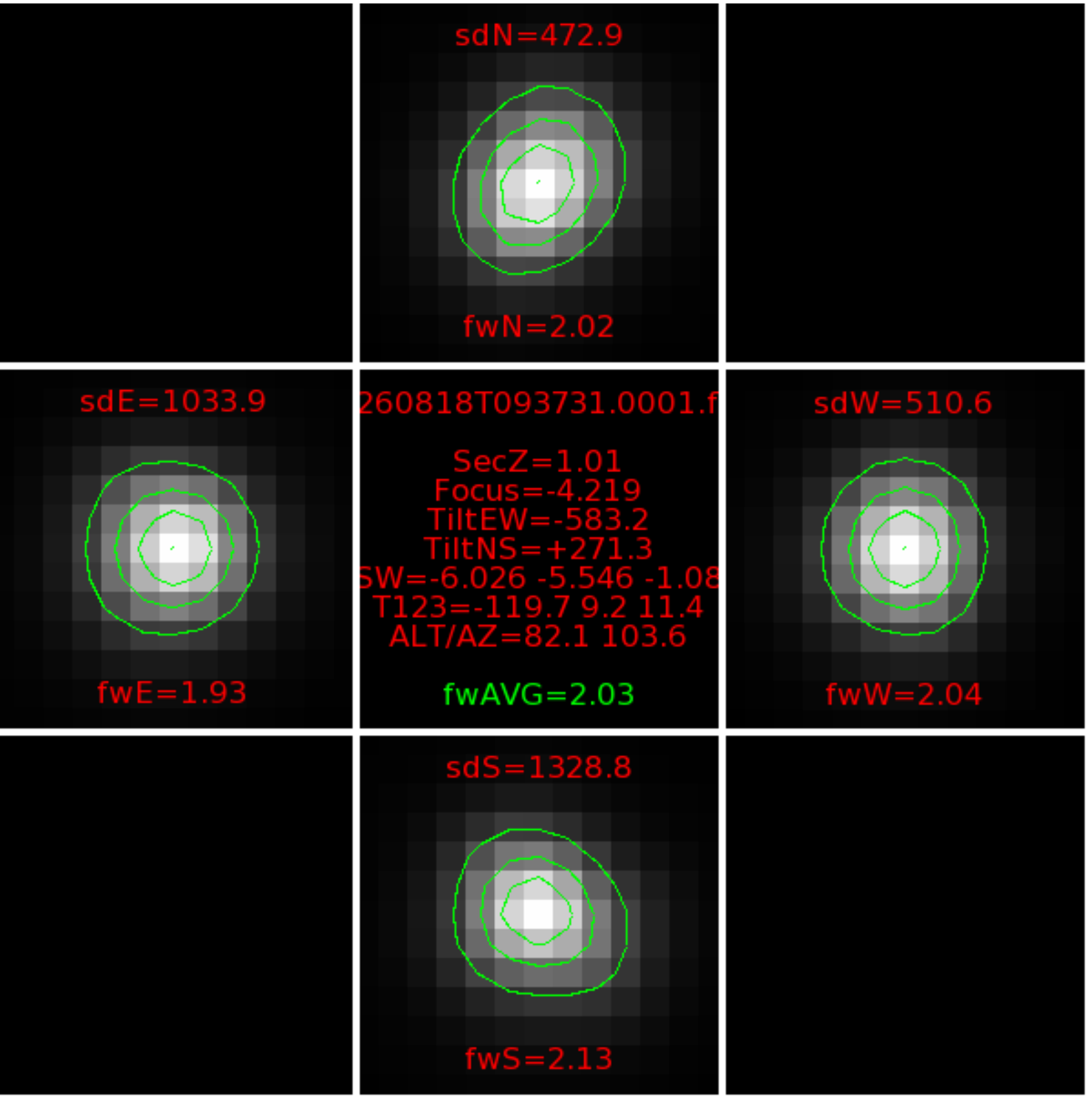
sdN=472.9
fwN=2.02
sdE=1033.9
fwE=1.93
260818T093731.0001.f
SecZ=1.01
Focus=-4.219
TiltEW=-583.2
TiltNS=+271.3
SW=-6.026 -5.546 -1.08
T123=-119.7 9.2 11.4
ALT/AZ=82.1 103.6
fwAVG=2.03
sdW=510.6
fwW=2.04
sdS=1328.8
fwS=2.13
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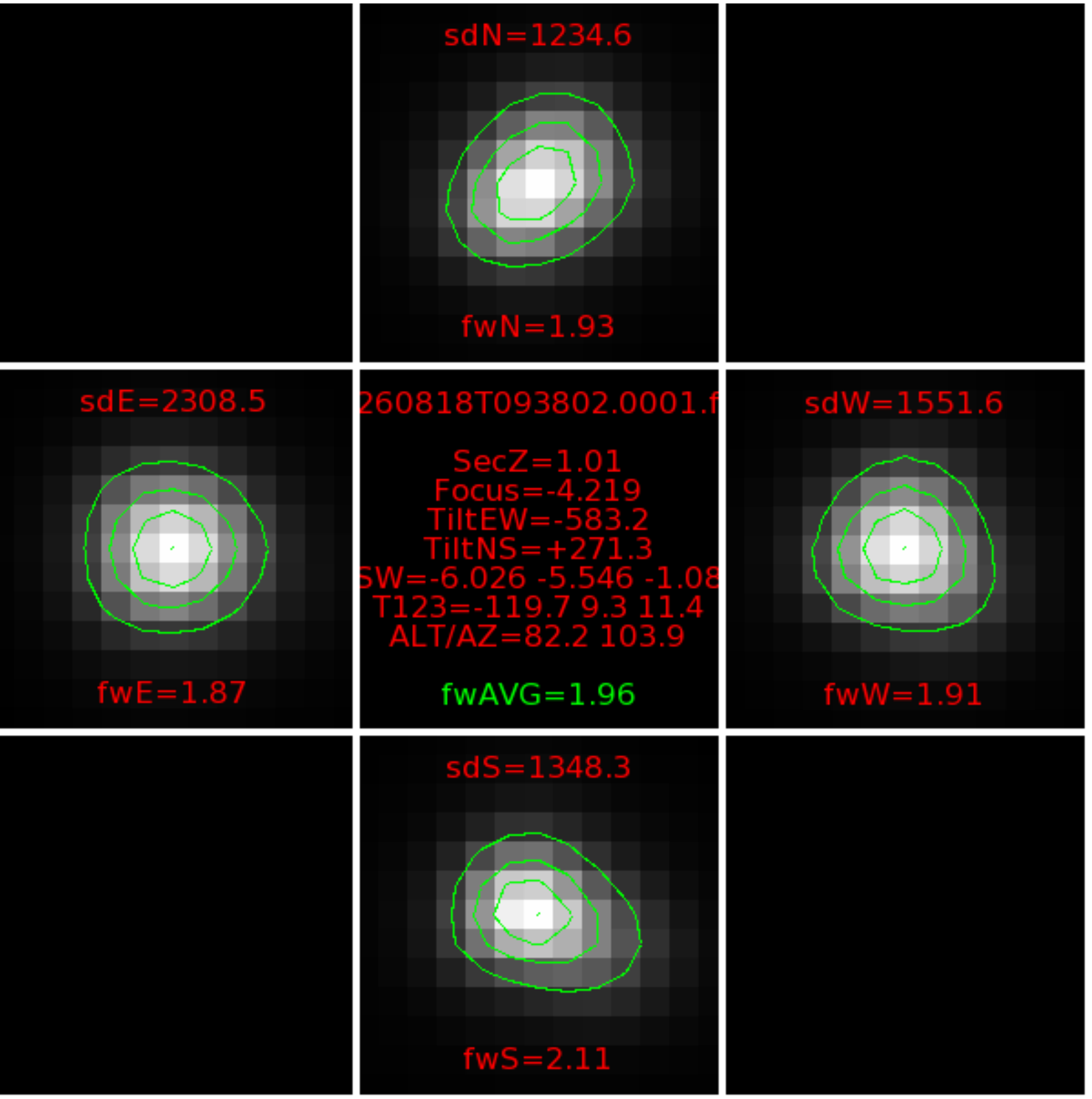
sdN=1234.6
fwN=1.93
sdE=2308.5
260818T093802.0001.f
SecZ=1.01
Focus=-4.219
TiltEW=-583.2
TiltNS=+271.3
SW=-6.026 -5.546 -1.08
T123=-119.7 9.3 11.4
ALT/AZ=82.2 103.9
fwAVG=1.96
sdW=1551.6
fwE=1.87
fwW=1.91
sdS=1348.3
fwS=2.11
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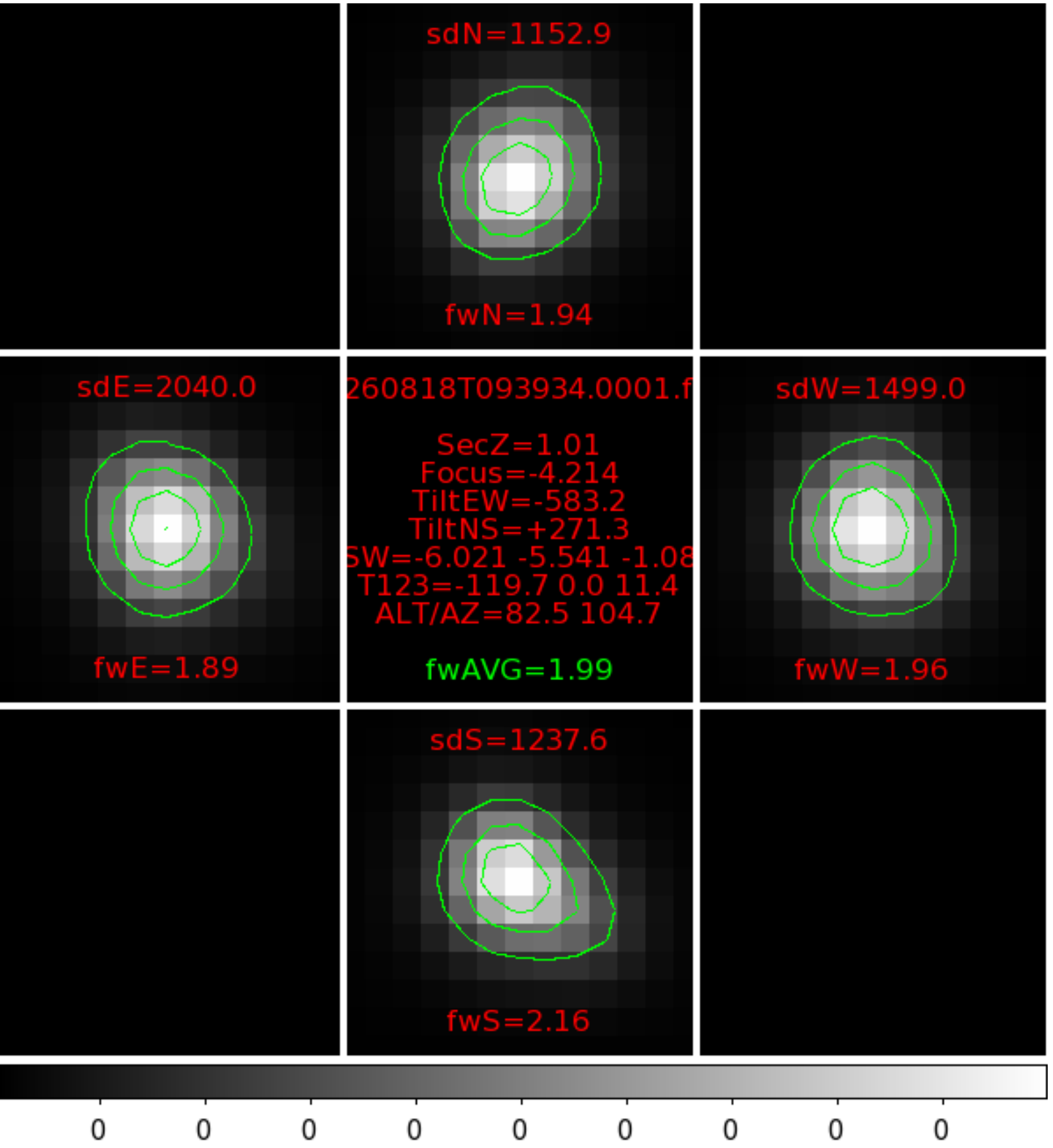
sdN=1152.9
fwN=1.94
sdE=2040.0
fwE=1.89
260818T093934.0001.f
SecZ=1.01
Focus=-4.214
TiltEW=-583.2
TiltNS=+271.3
SW=-6.021 -5.541 -1.08
T123=-119.7 0.0 11.4
ALT/AZ=82.5 104.7
fwAVG=1.99
sdW=1499.0
fwW=1.96
sdS=1237.6
fwS=2.16
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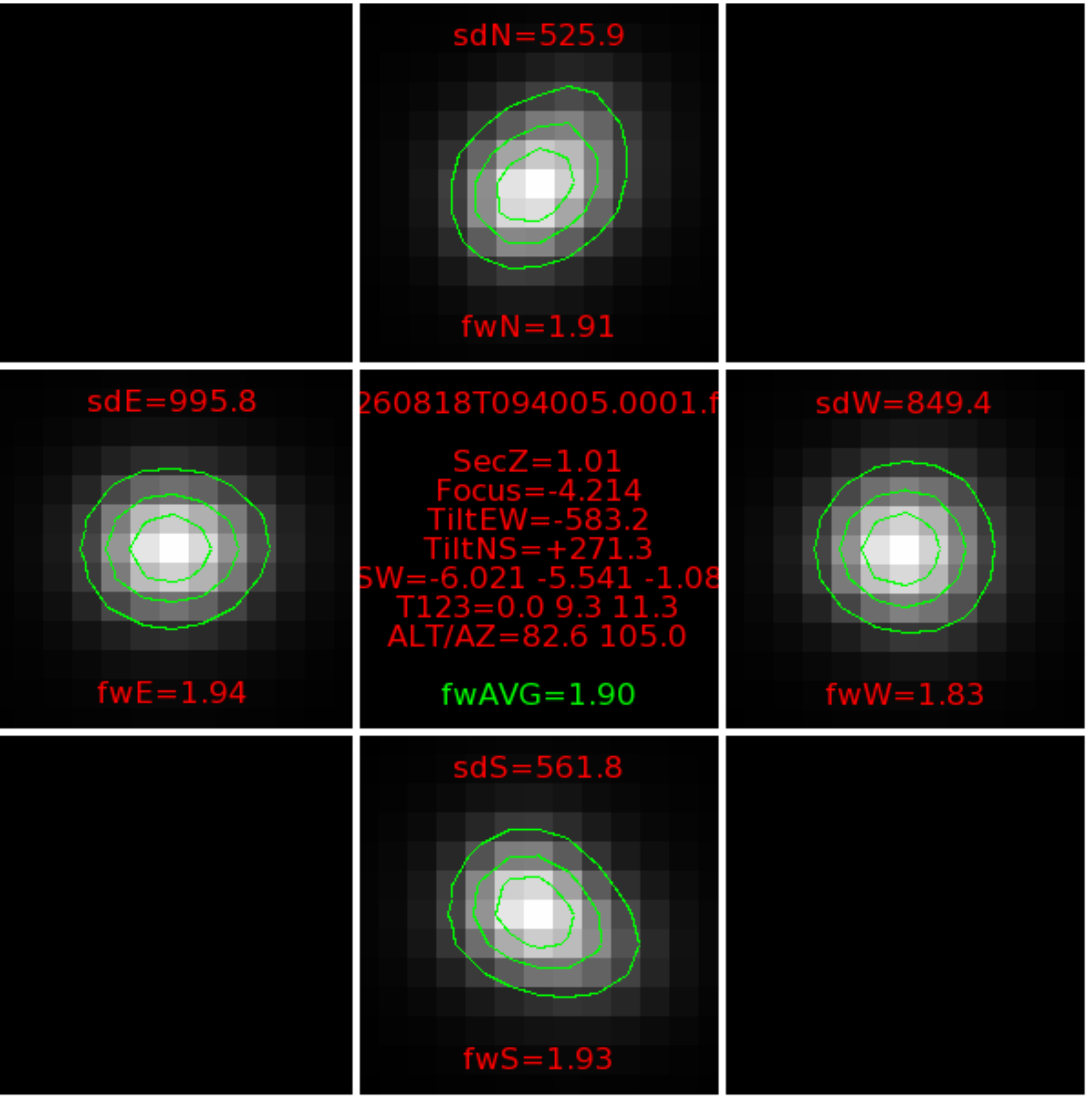
sdN=525.9
fwN=1.91
sdE=995.8
260818T094005.0001.f
SecZ=1.01
Focus=-4.214
TiltEW=-583.2
TiltNS=+271.3
SW=-6.021 -5.541 -1.08
T123=0.0 9.3 11.3
ALT/AZ=82.6 105.0
fwAVG=1.90
sdW=849.4
fwE=1.94
fwW=1.83
sdS=561.8
fwS=1.93
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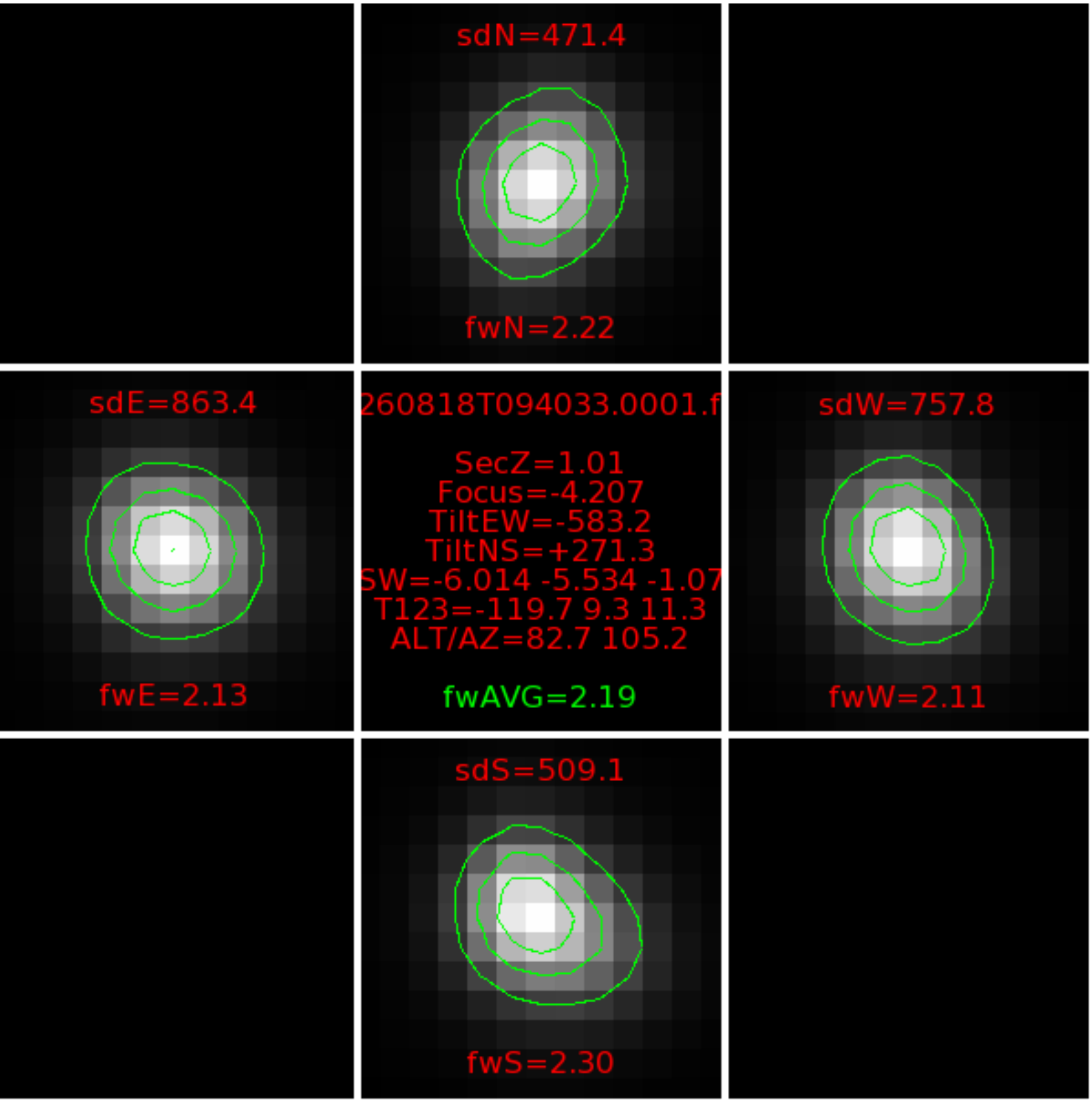
sdN=471.4
fwN=2.22
sdE=863.4
fwE=2.13
260818T094033.0001.f
SecZ=1.01
Focus=-4.207
TiltEW=-583.2
TiltNS=+271.3
SW=-6.014 -5.534 -1.07
T123=-119.7 9.3 11.3
ALT/AZ=82.7 105.2
fwAVG=2.19
sdW=757.8
fwW=2.11
sdS=509.1
fwS=2.30
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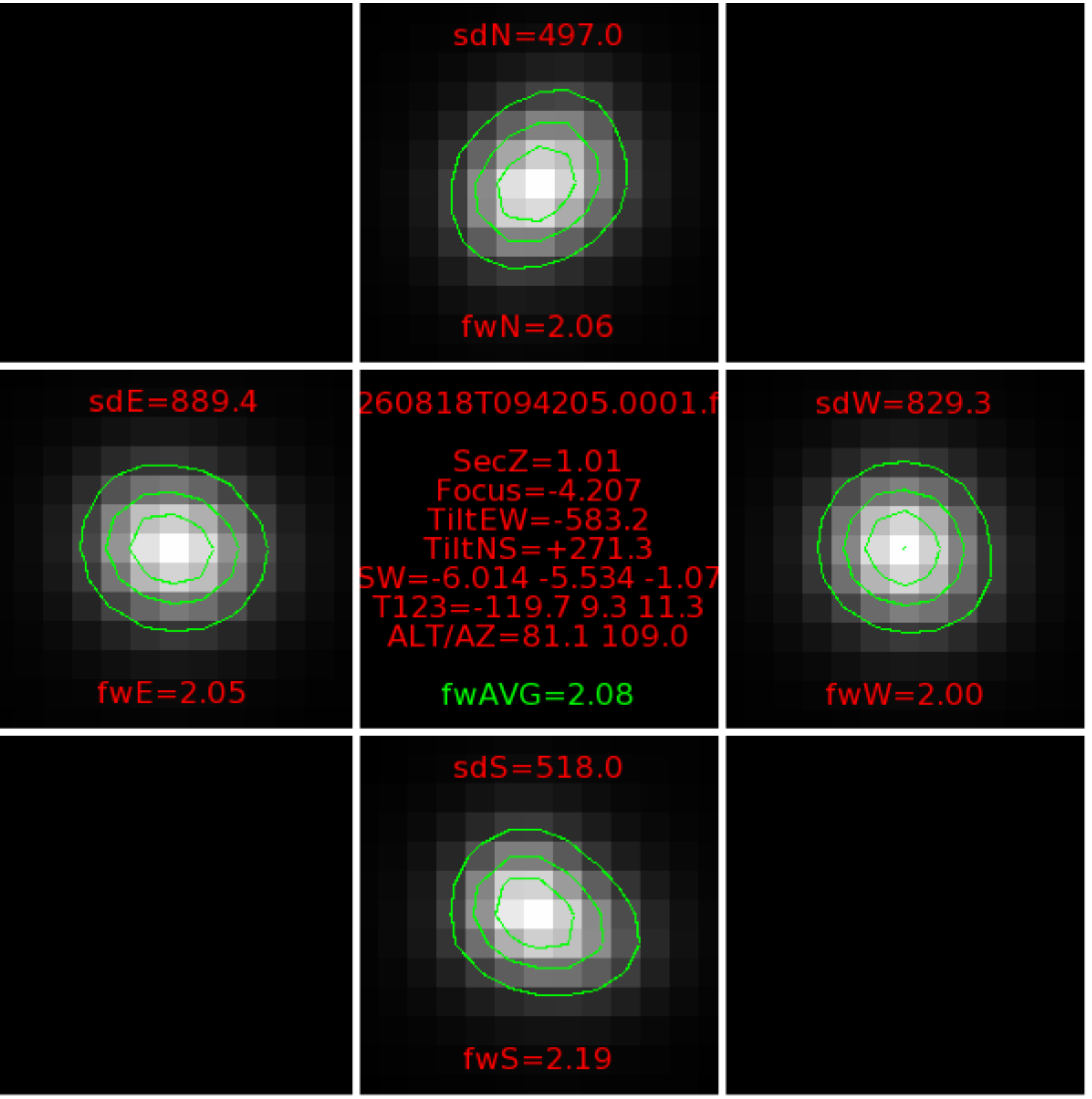
sdN=497.0
fwN=2.06
sdE=889.4
fwE=2.05
260818T094205.0001.f
SecZ=1.01
Focus=-4.207
TiltEW=-583.2
TiltNS=+271.3
SW=-6.014 -5.534 -1.07
T123=-119.7 9.3 11.3
ALT/AZ=81.1 109.0
fwAVG=2.08
sdW=829.3
fwW=2.00
sdS=518.0
fwS=2.19
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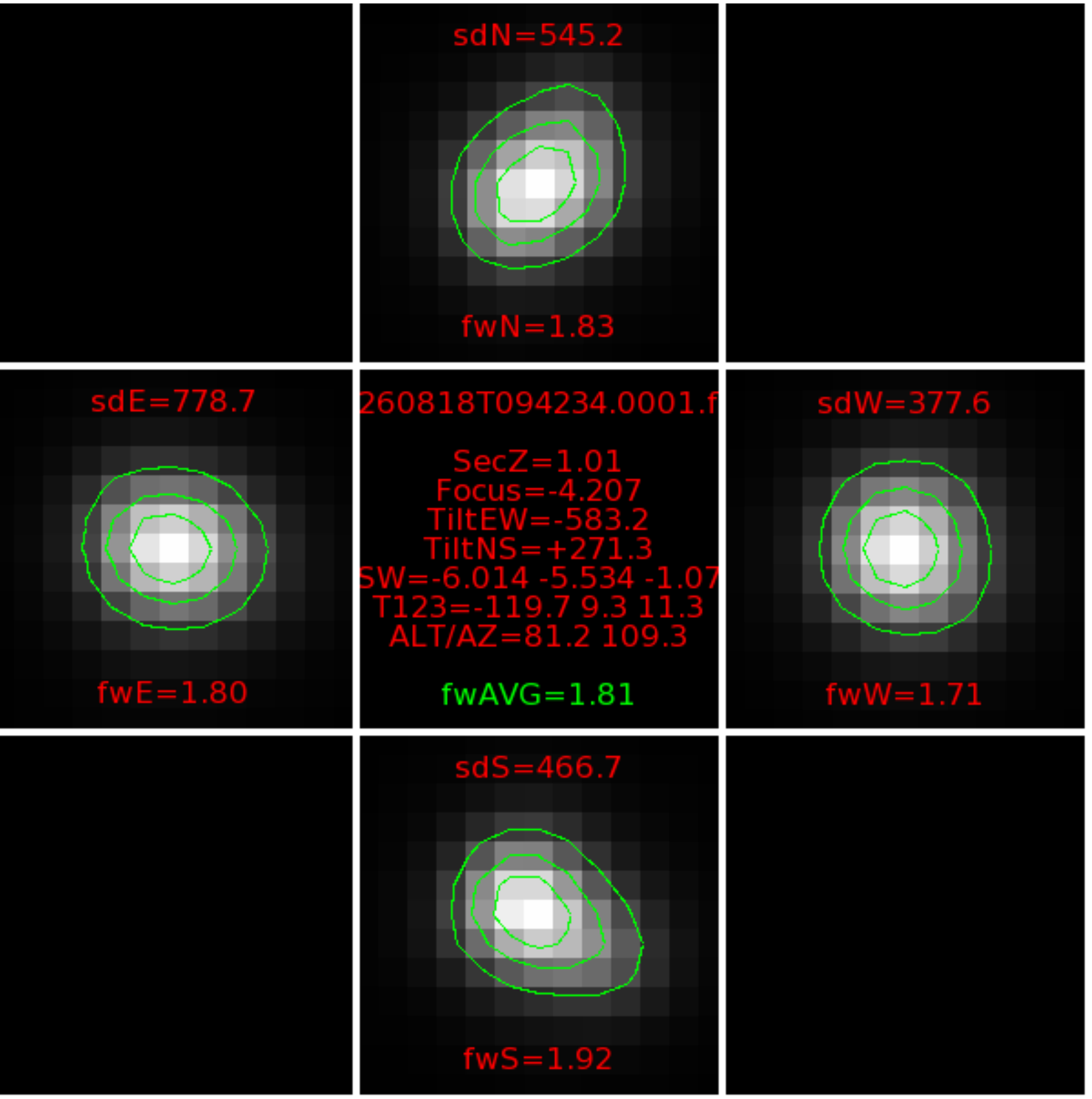
sdN=545.2
fwN=1.83
sdE=778.7
fwE=1.80
260818T094234.0001.f
SecZ=1.01
Focus=-4.207
TiltEW=-583.2
TiltNS=+271.3
SW=-6.014 -5.534 -1.07
T123=-119.7 9.3 11.3
ALT/AZ=81.2 109.3
fwAVG=1.81
sdW=377.6
fwW=1.71
sdS=466.7
fwS=1.92
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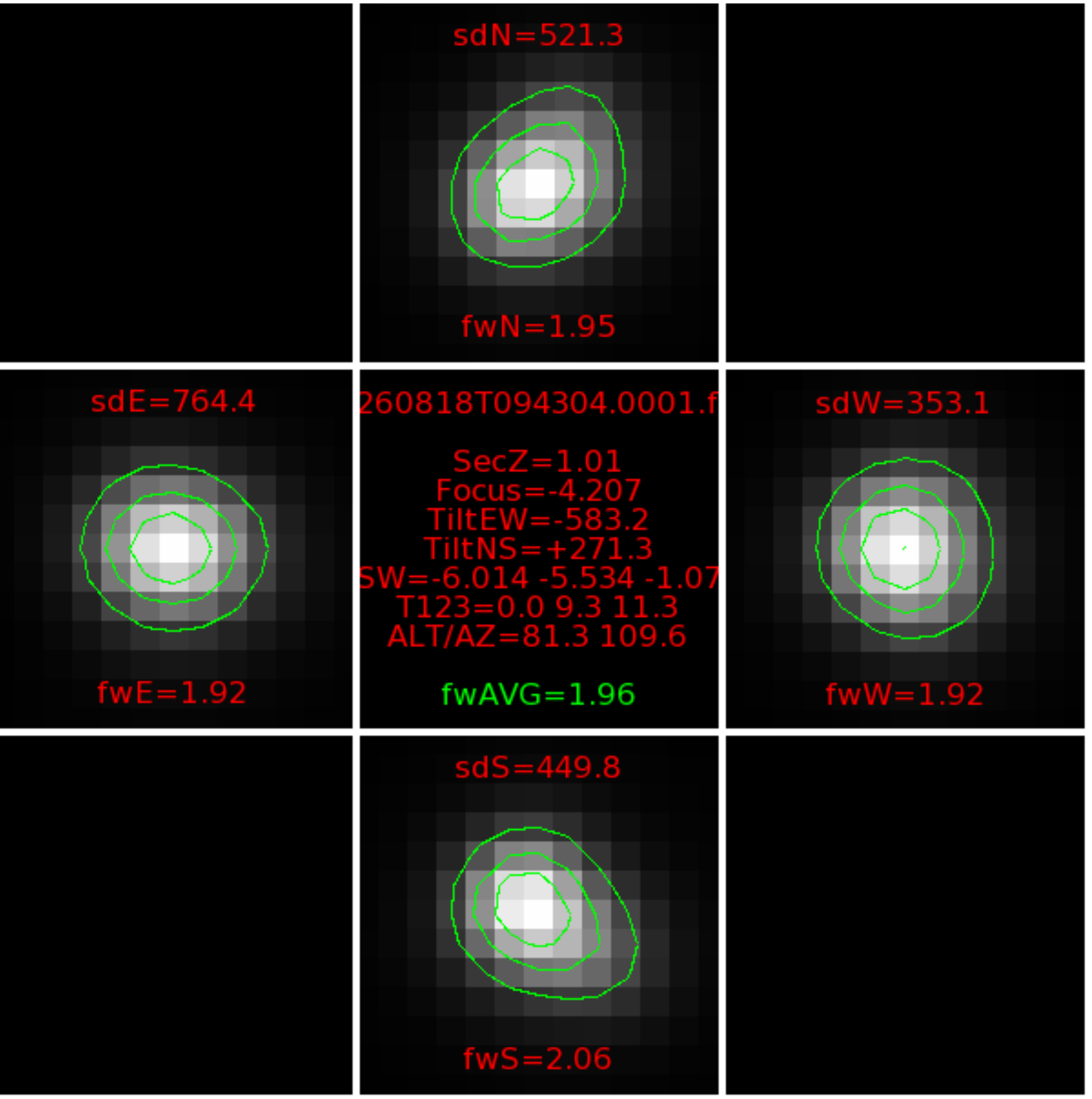
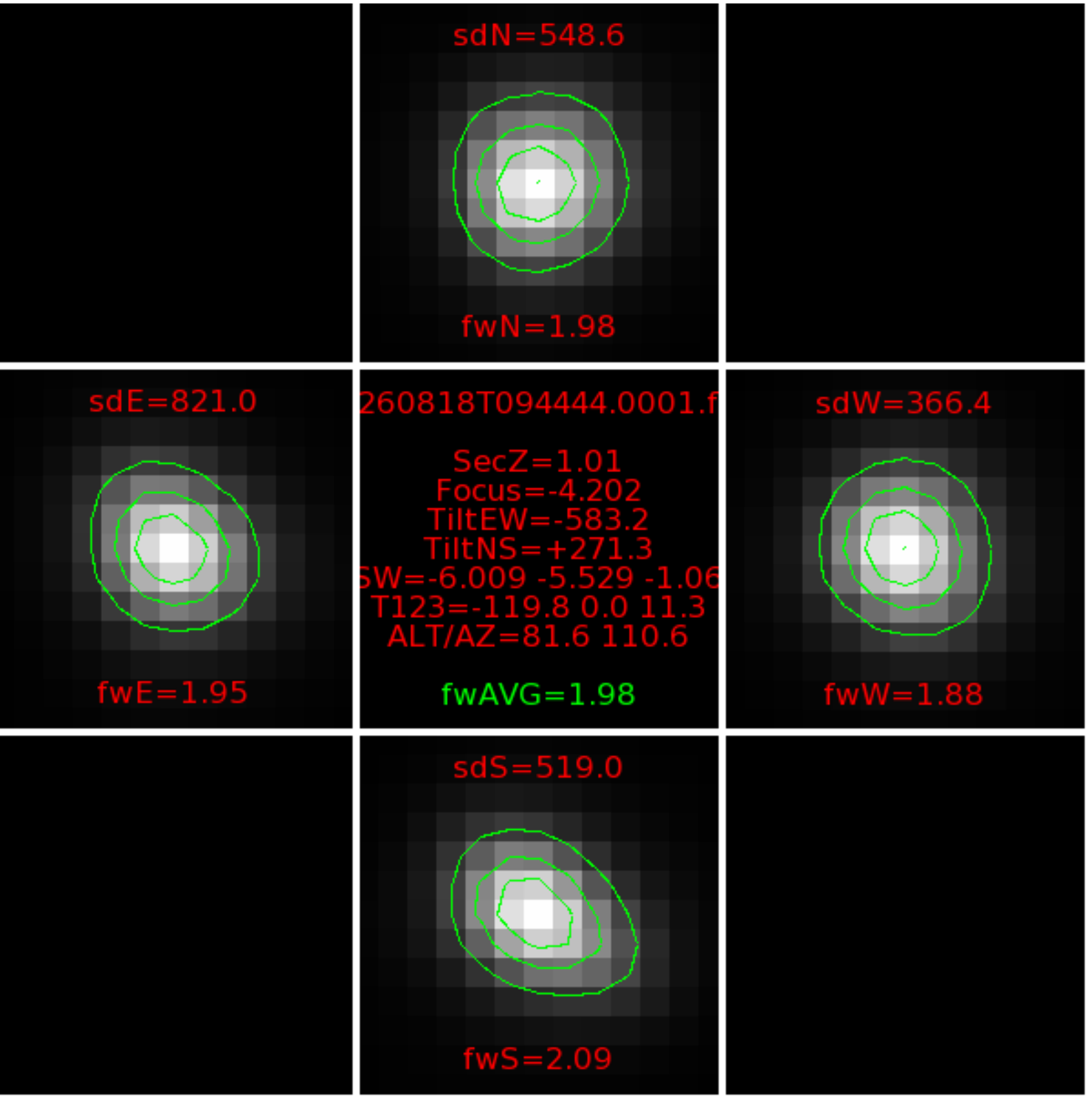

sdN=521.3
fwN=1.95
sdE=764.4
fwE=1.92
260818T094304.0001.f
SecZ=1.01
Focus=-4.207
TiltEW=-583.2
TiltNS=+271.3
SW=-6.014 -5.534 -1.07
T123=0.0 9.3 11.3
ALT/AZ=81.3 109.6
fwAVG=1.96
sdW=353.1
fwW=1.92
sdS=449.8
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=548.6
fwN=1.98
sdE=821.0
260818T094444.0001.f
SecZ=1.01
Focus=-4.202
TiltEW=-583.2
TiltNS=+271.3
SW=-6.009 -5.529 -1.06
T123=-119.8 0.0 11.3
ALT/AZ=81.6 110.6
fwAVG=1.98
sdW=366.4
fwE=1.95
fwW=1.88
sdS=519.0
fwS=2.09
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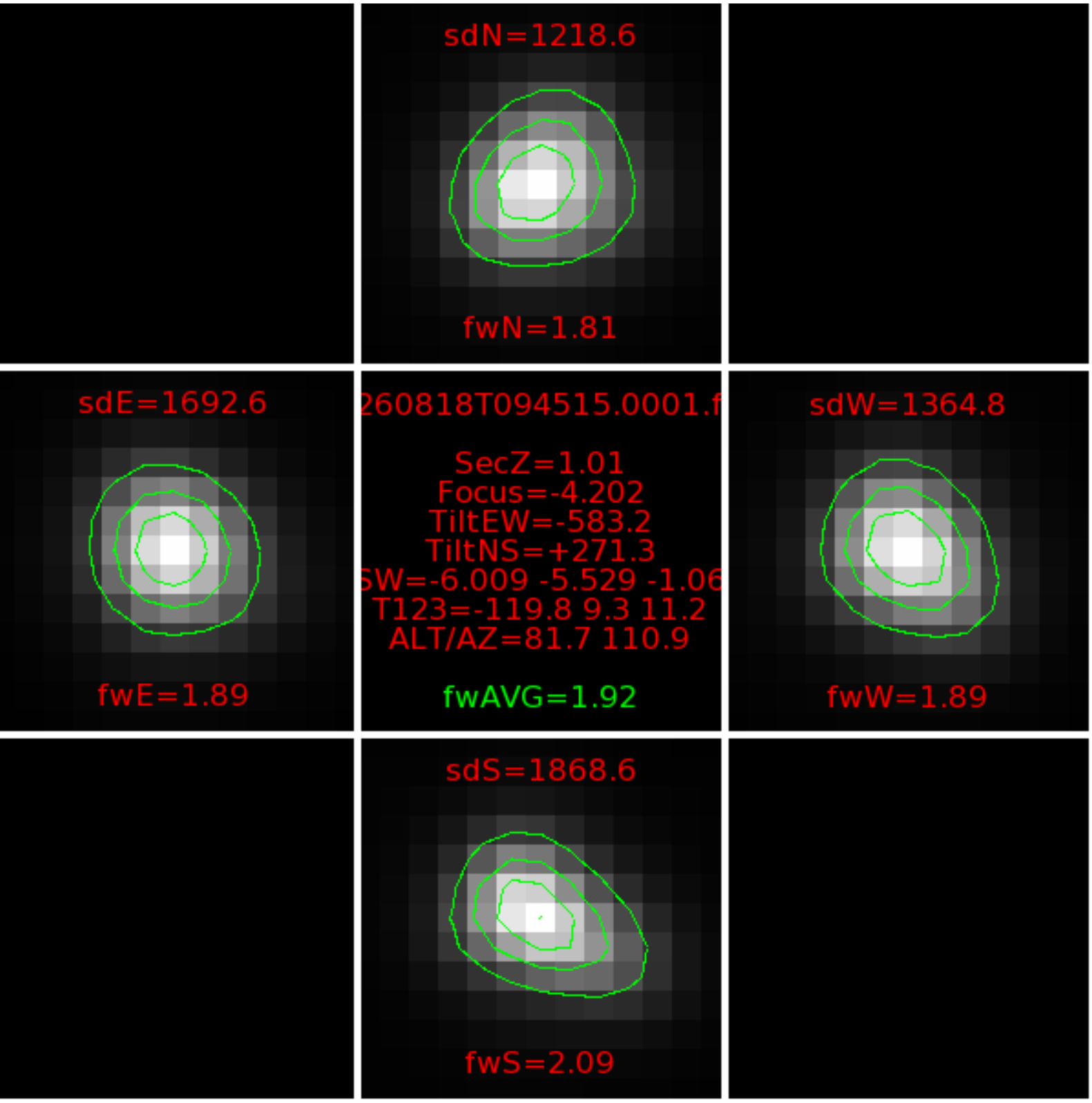
sdN=1218.6
fwN=1.81
sdE=1692.6
fwE=1.89
260818T094515.0001.f
SecZ=1.01
Focus=-4.202
TiltEW=-583.2
TiltNS=+271.3
SW=-6.009 -5.529 -1.06
T123=-119.8 9.3 11.2
ALT/AZ=81.7 110.9
fwAVG=1.92
sdW=1364.8
fwW=1.89
sdS=1868.6
fwS=2.09
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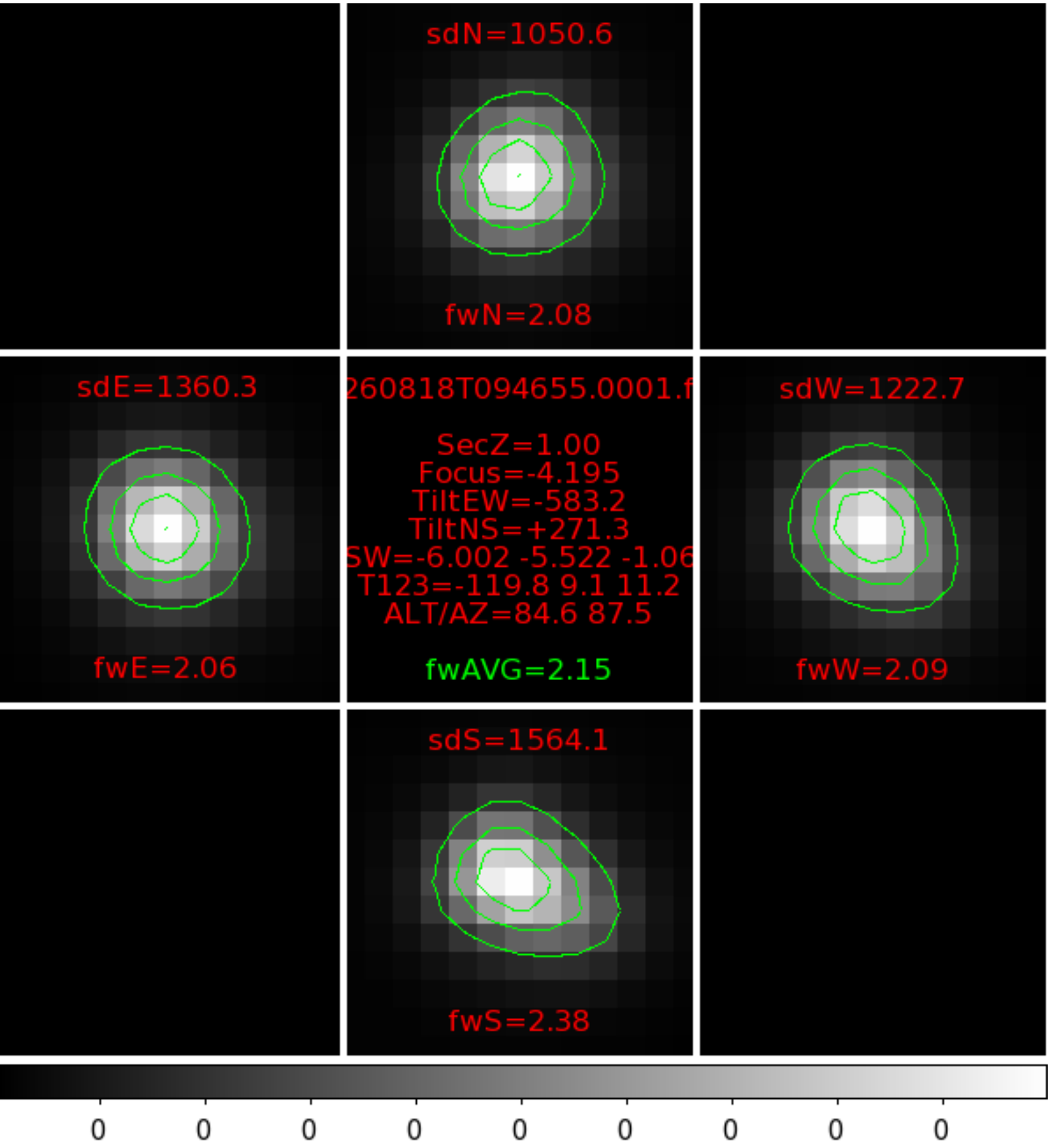
sdN=1050.6
fwN=2.08
sdE=1360.3
fwE=2.06
260818T094655.0001.f
SecZ=1.00
Focus=-4.195
TiltEW=-583.2
TiltNS=+271.3
SW=-6.002 -5.522 -1.06
T123=-119.8 9.1 11.2
ALT/AZ=84.6 87.5
fwAVG=2.15
sdW=1222.7
fwW=2.09
sdS=1564.1
fwS=2.38
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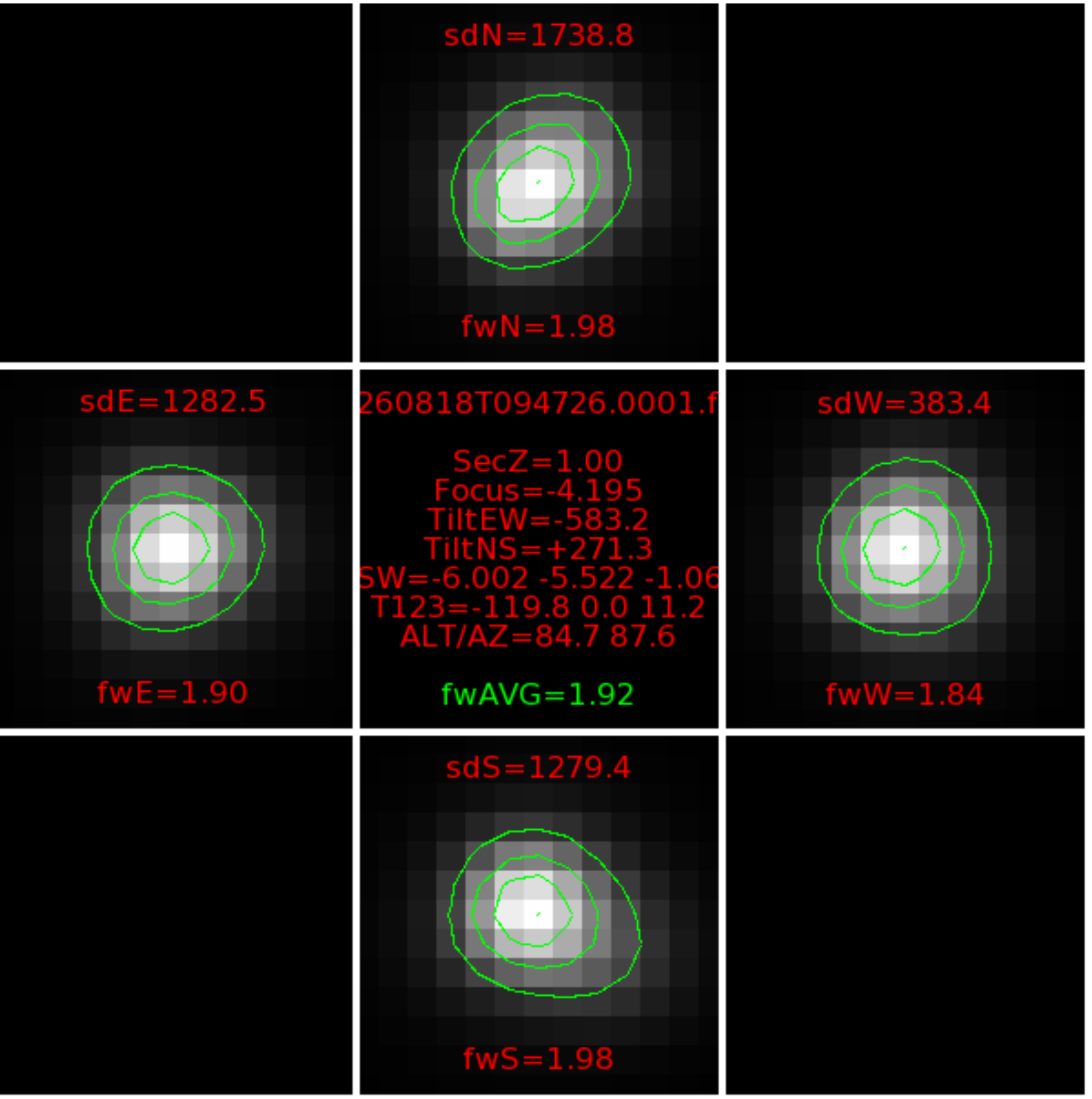
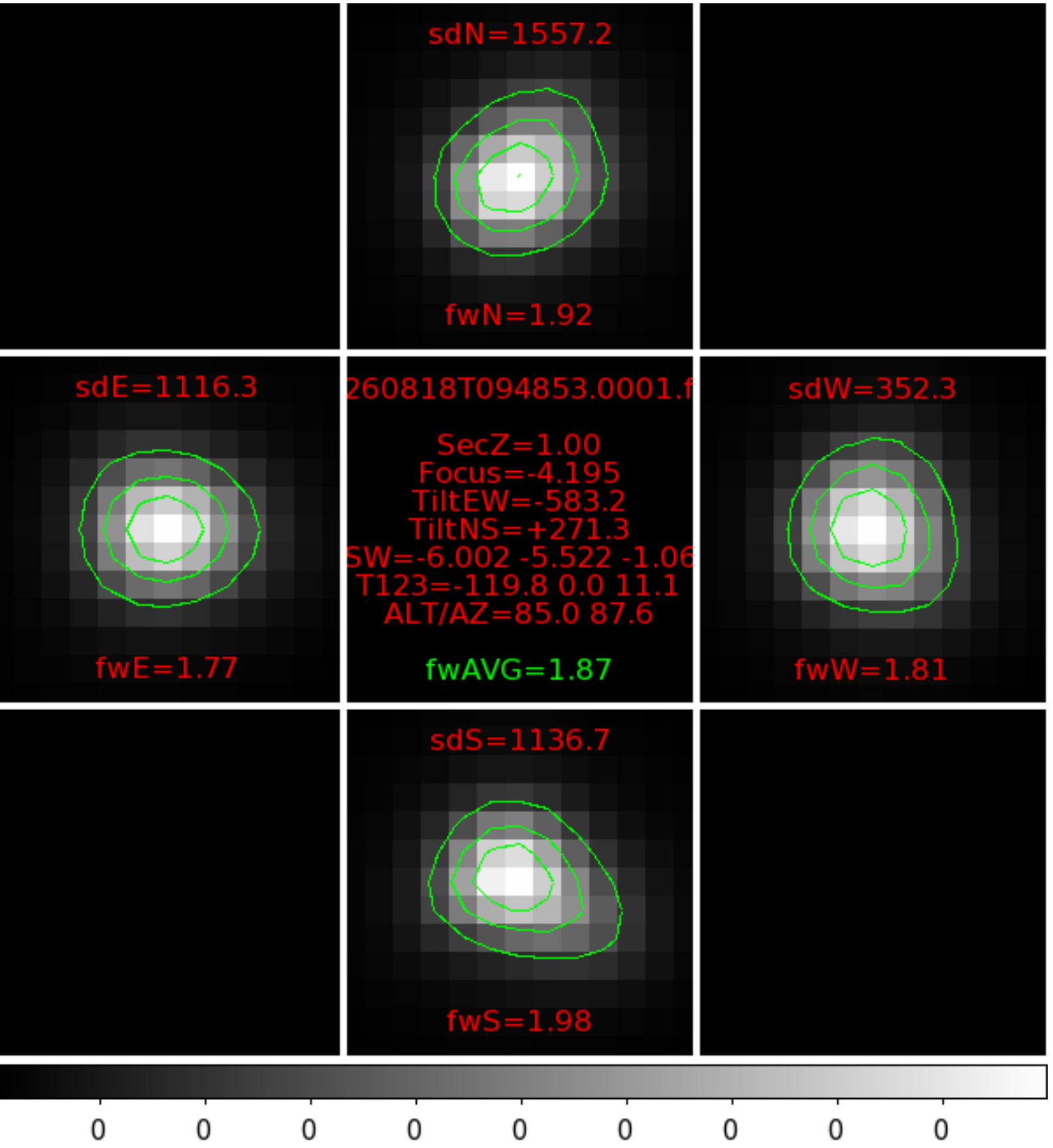
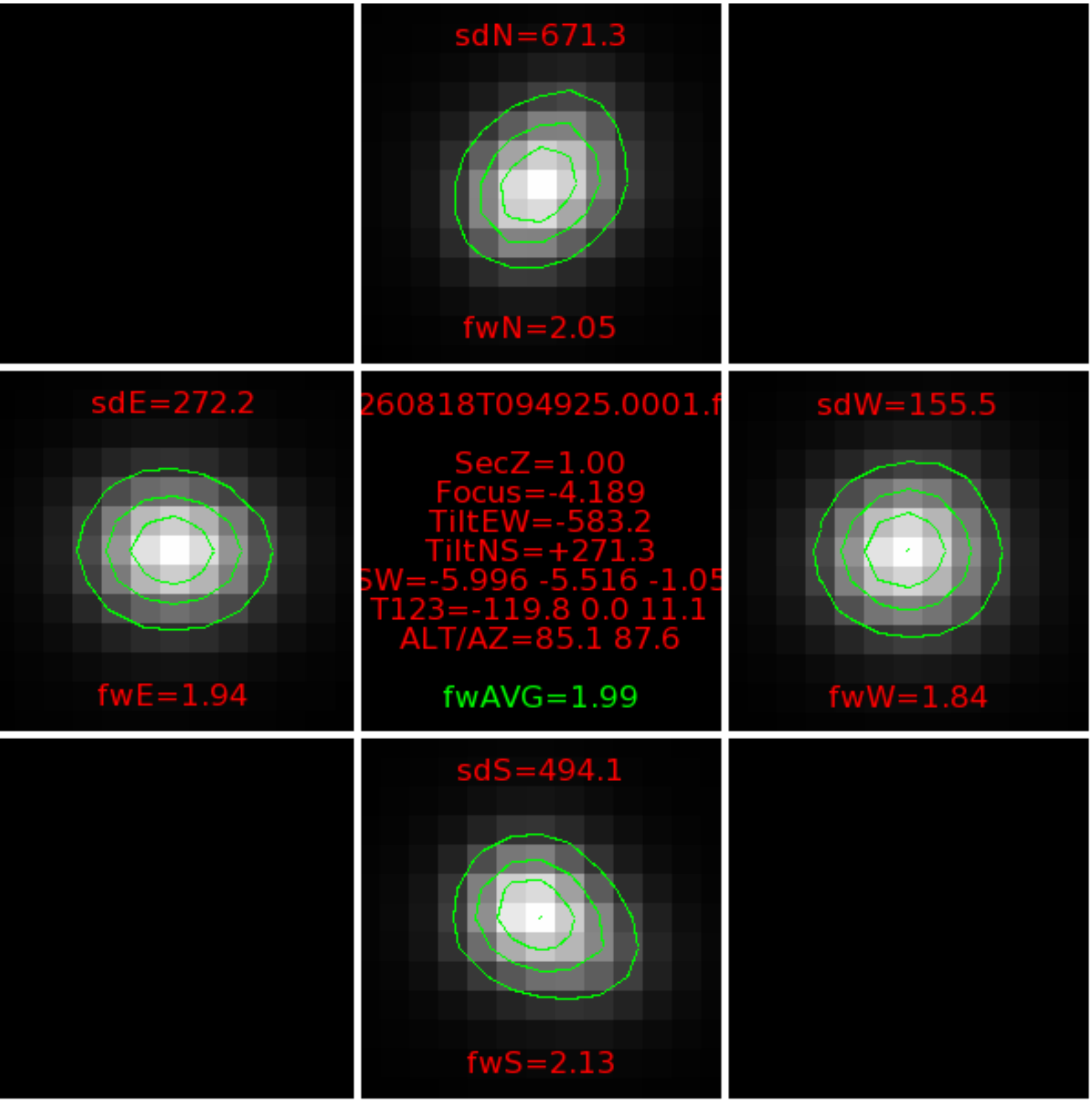
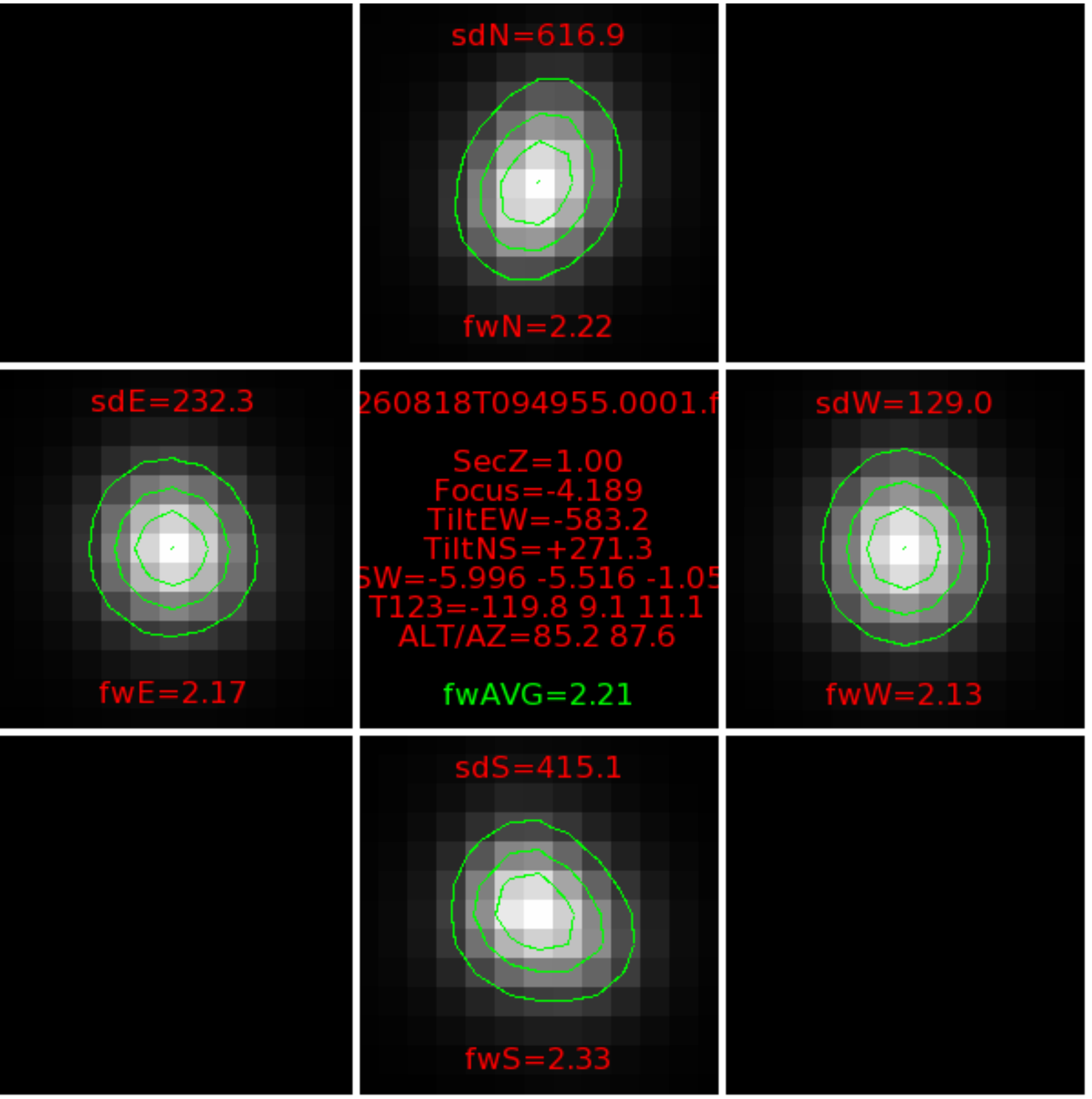

sdN=1738.8
fwN=1.98
sdE=1282.5
fwE=1.90
260818T094726.0001.f
SecZ=1.00
Focus=-4.195
TiltEW=-583.2
TiltNS=+271.3
SW=-6.002 -5.522 -1.06
T123=-119.8 0.0 11.2
ALT/AZ=84.7 87.6
fwAVG=1.92
sdW=383.4
fwW=1.84
sdS=1279.4
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=1557.2
fwN=1.92
sdE=1116.3
fwE=1.77
260818T094853.0001.f
SecZ=1.00
Focus=-4.195
TiltEW=-583.2
TiltNS=+271.3
SW=-6.002 -5.522 -1.06
T123=-119.8 0.0 11.1
ALT/AZ=85.0 87.6
fwAVG=1.87
sdW=352.3
fwW=1.81
sdS=1136.7
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=671.3
fwN=2.05
sdE=272.2
fwE=1.94
260818T094925.0001.f
SecZ=1.00
Focus=-4.189
TiltEW=-583.2
TiltNS=+271.3
SW=-5.996 -5.516 -1.05
T123=-119.8 0.0 11.1
ALT/AZ=85.1 87.6
fwAVG=1.99
sdW=155.5
fwW=1.84
sdS=494.1
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=616.9
fwN=2.22
sdE=232.3
fwE=2.17
260818T094955.0001.f
SecZ=1.00
Focus=-4.189
TiltEW=-583.2
TiltNS=+271.3
SW=-5.996 -5.516 -1.05
T123=-119.8 9.1 11.1
ALT/AZ=85.2 87.6
fwAVG=2.21
sdW=129.0
fwW=2.13
sdS=415.1
fwS=2.33
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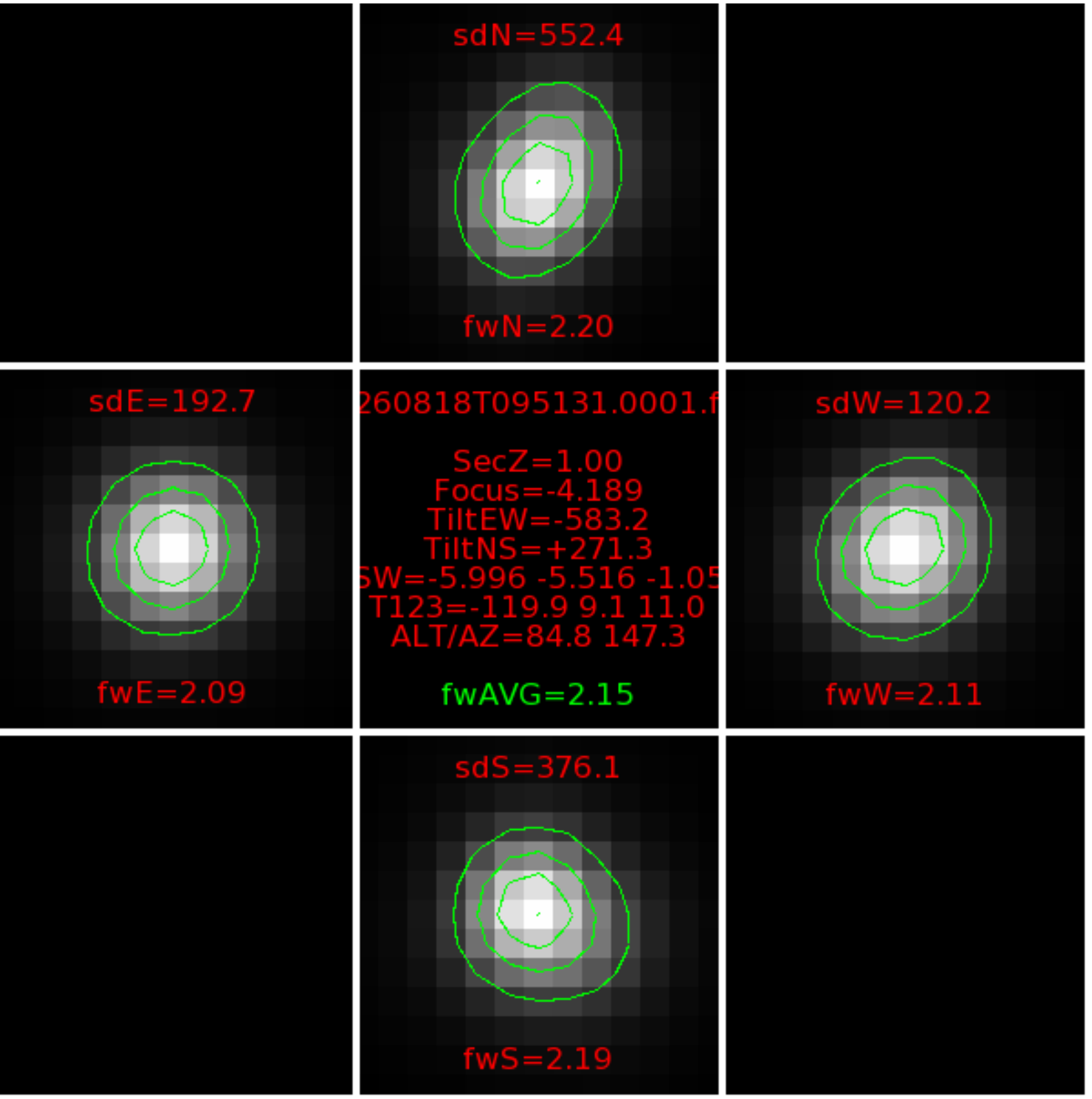
sdN=552.4
fwN=2.20
sdE=192.7
260818T095131.0001.f
SecZ=1.00
Focus=-4.189
TiltEW=-583.2
TiltNS=+271.3
SW=-5.996 -5.516 -1.05
T123=-119.9 9.1 11.0
ALT/AZ=84.8 147.3
fwAVG=2.15
sdW=120.2
fwE=2.09
fwW=2.11
sdS=376.1
fwS=2.19
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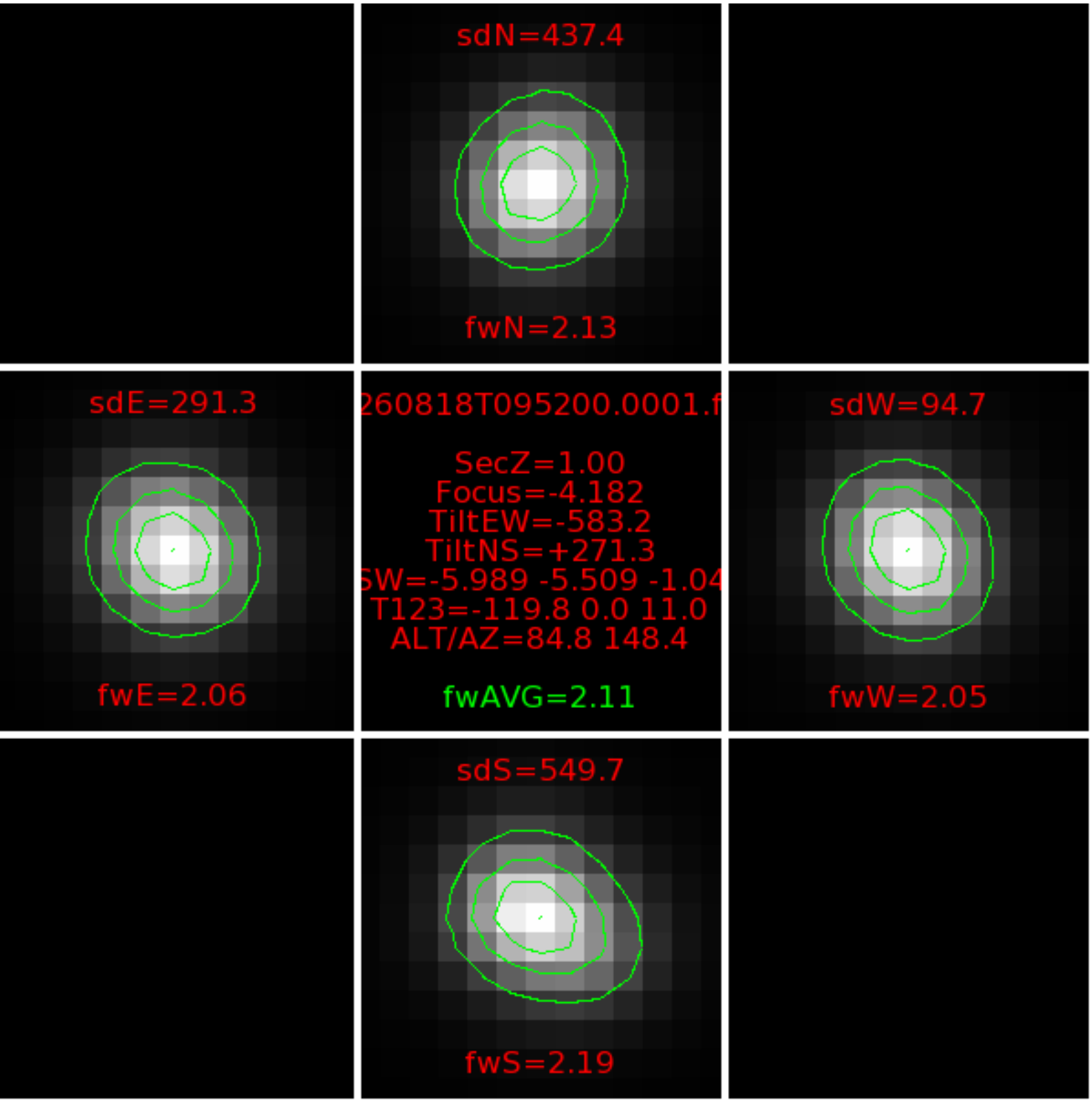
sdN=437.4
fwN=2.13
sdE=291.3
260818T095200.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.8 0.0 11.0
ALT/AZ=84.8 148.4
fwAVG=2.11
sdW=94.7
fwE=2.06
fwW=2.05
sdS=549.7
fwS=2.19
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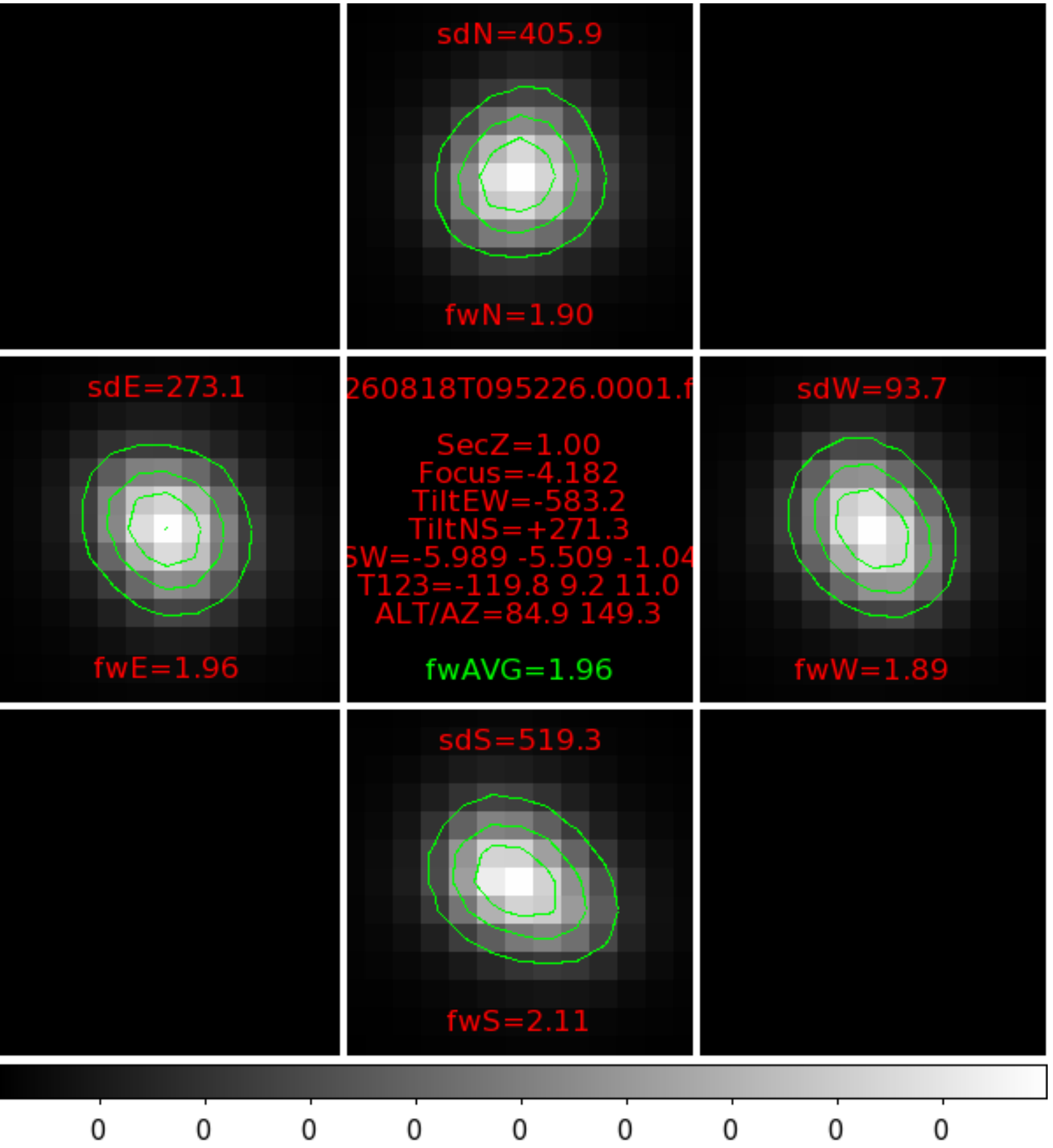
sdN=405.9
fwN=1.90
sdE=273.1
fwE=1.96
260818T095226.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.8 9.2 11.0
ALT/AZ=84.9 149.3
fwAVG=1.96
sdW=93.7
fwW=1.89
sdS=519.3
fwS=2.11
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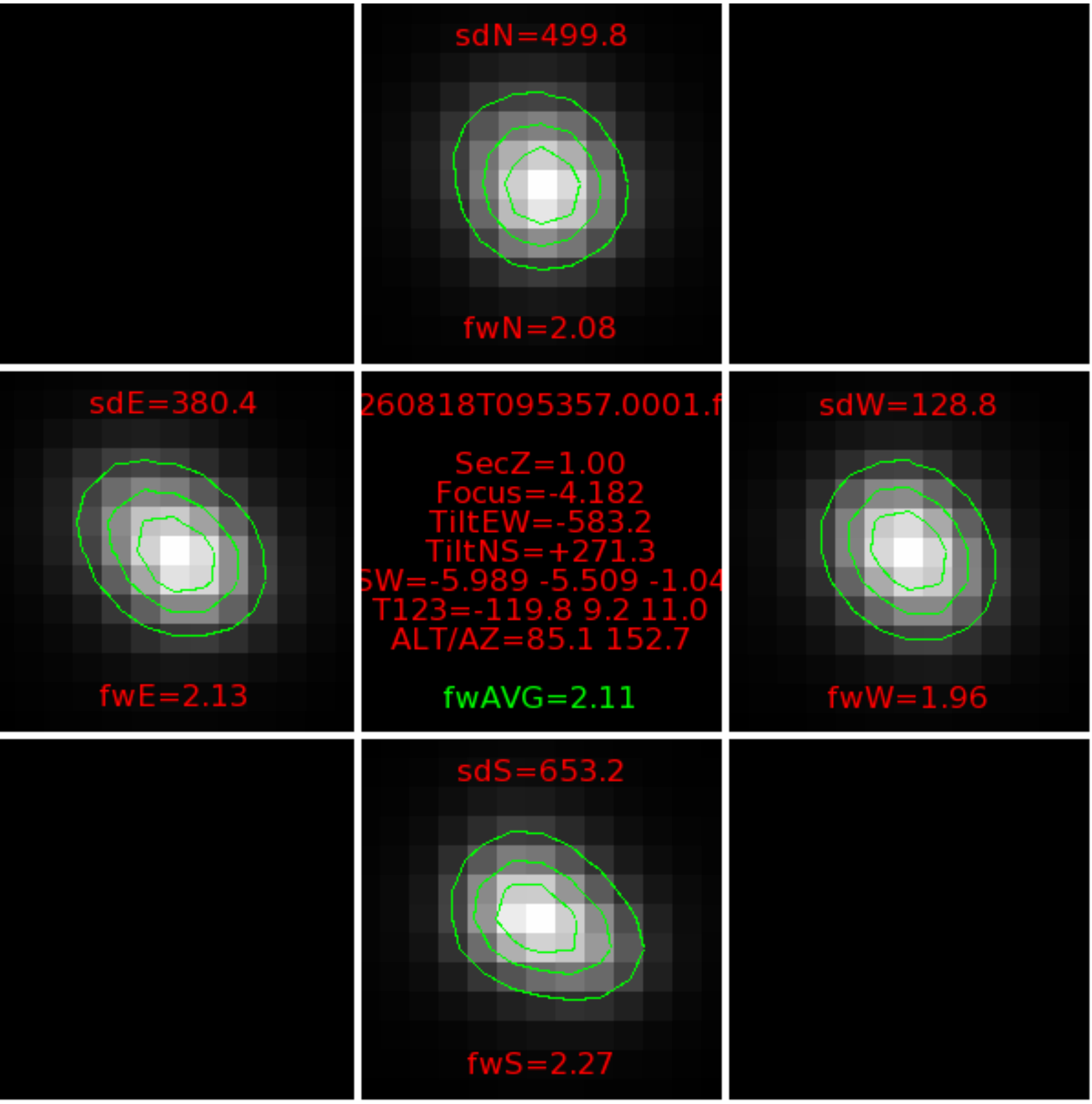
sdN=499.8
fwN=2.08
sdE=380.4
fwE=2.13
260818T095357.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.8 9.2 11.0
ALT/AZ=85.1 152.7
fwAVG=2.11
sdW=128.8
fwW=1.96
sdS=653.2
fwS=2.27
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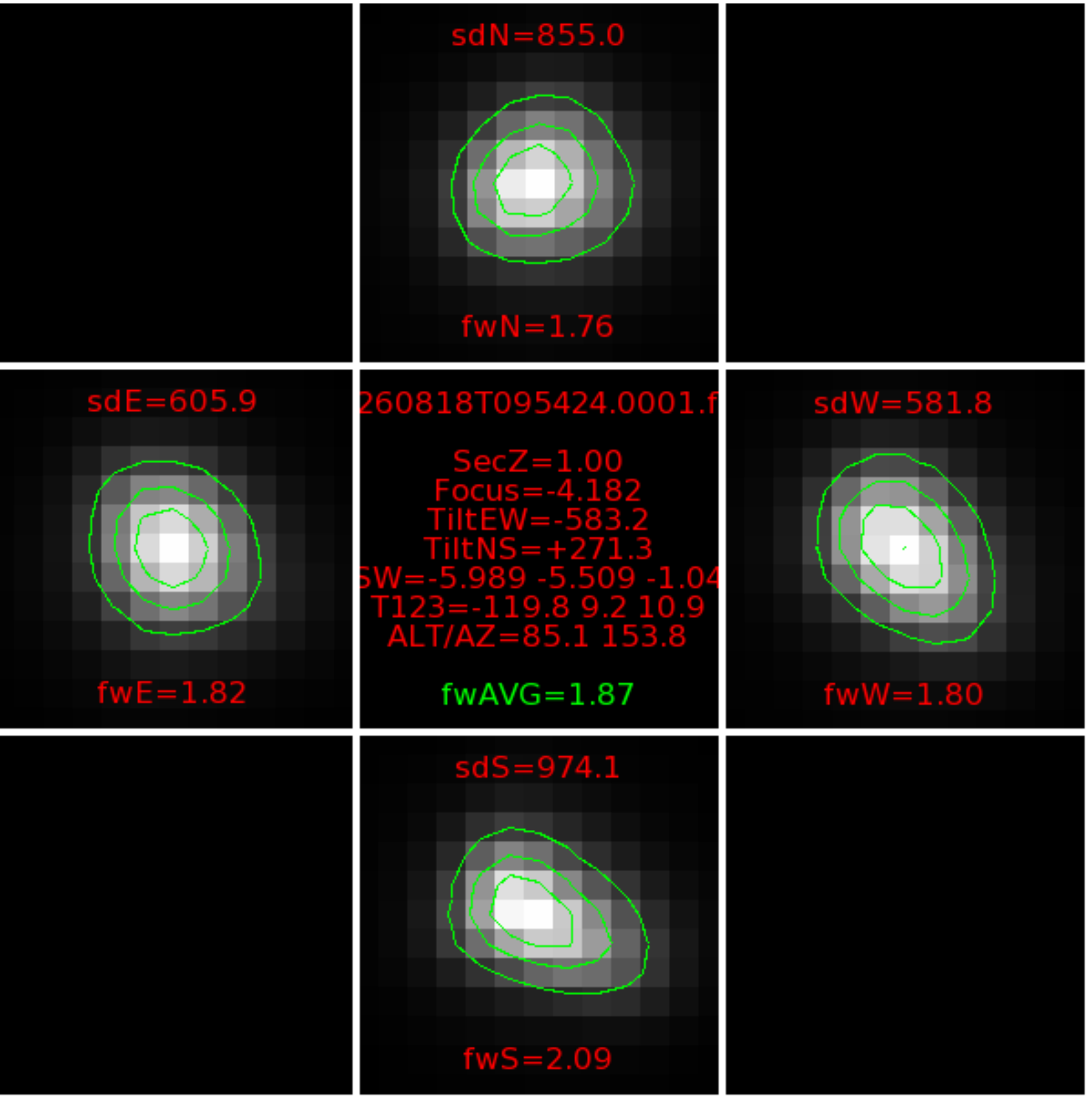
sdN=855.0
fwN=1.76
sdE=605.9
fwE=1.82
260818T095424.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.8 9.2 10.9
ALT/AZ=85.1 153.8
fwAVG=1.87
sdW=581.8
fwW=1.80
sdS=974.1
fwS=2.09
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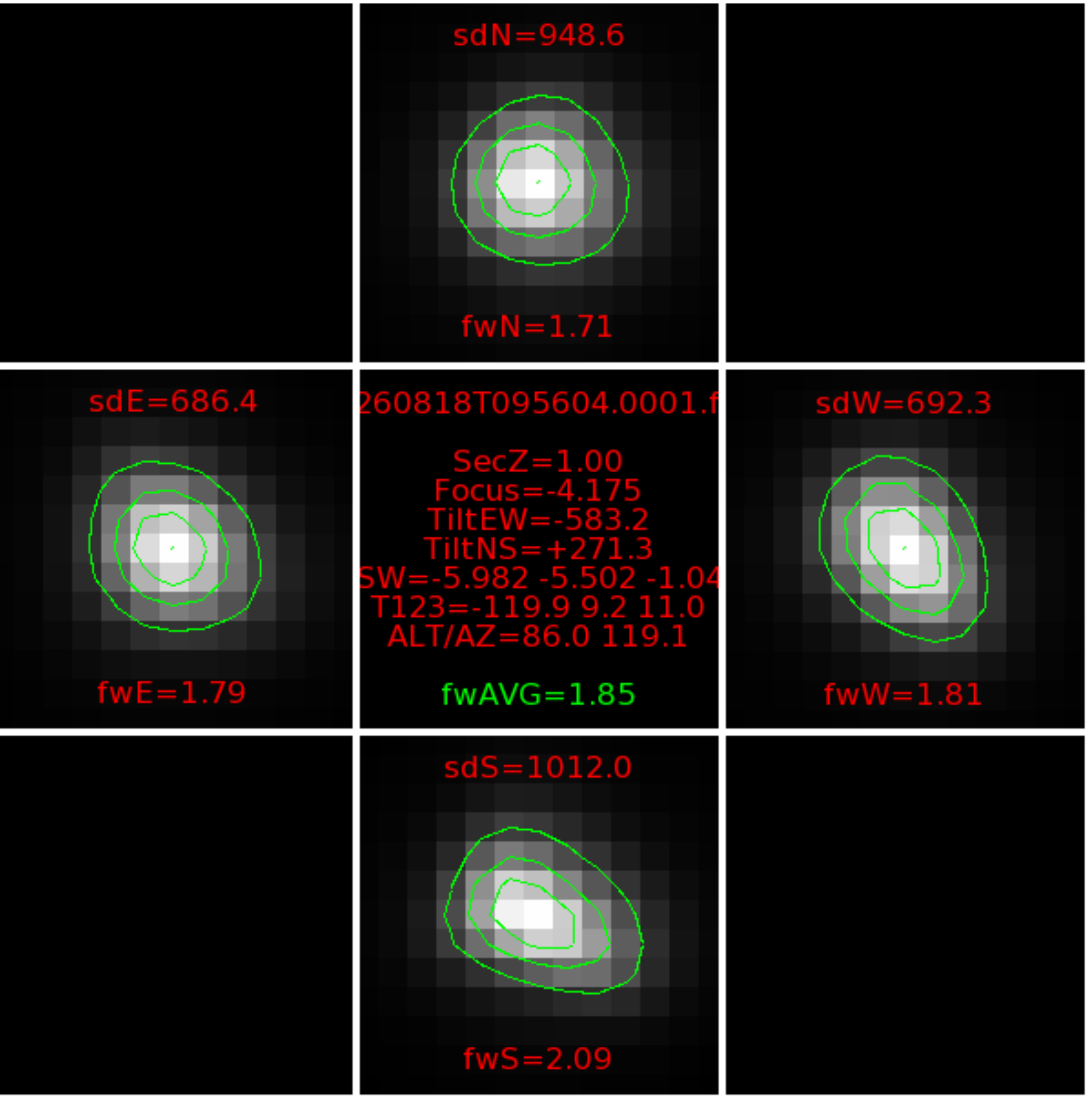
sdN=948.6
fwN=1.71
sdE=686.4
260818T095604.0001.f
SecZ=1.00
Focus=-4.175
TiltEW=-583.2
TiltNS=+271.3
SW=-5.982 -5.502 -1.04
T123=-119.9 9.2 11.0
ALT/AZ=86.0 119.1
fwAVG=1.85
sdW=692.3
fwE=1.79
fwW=1.81
sdS=1012.0
fwS=2.09
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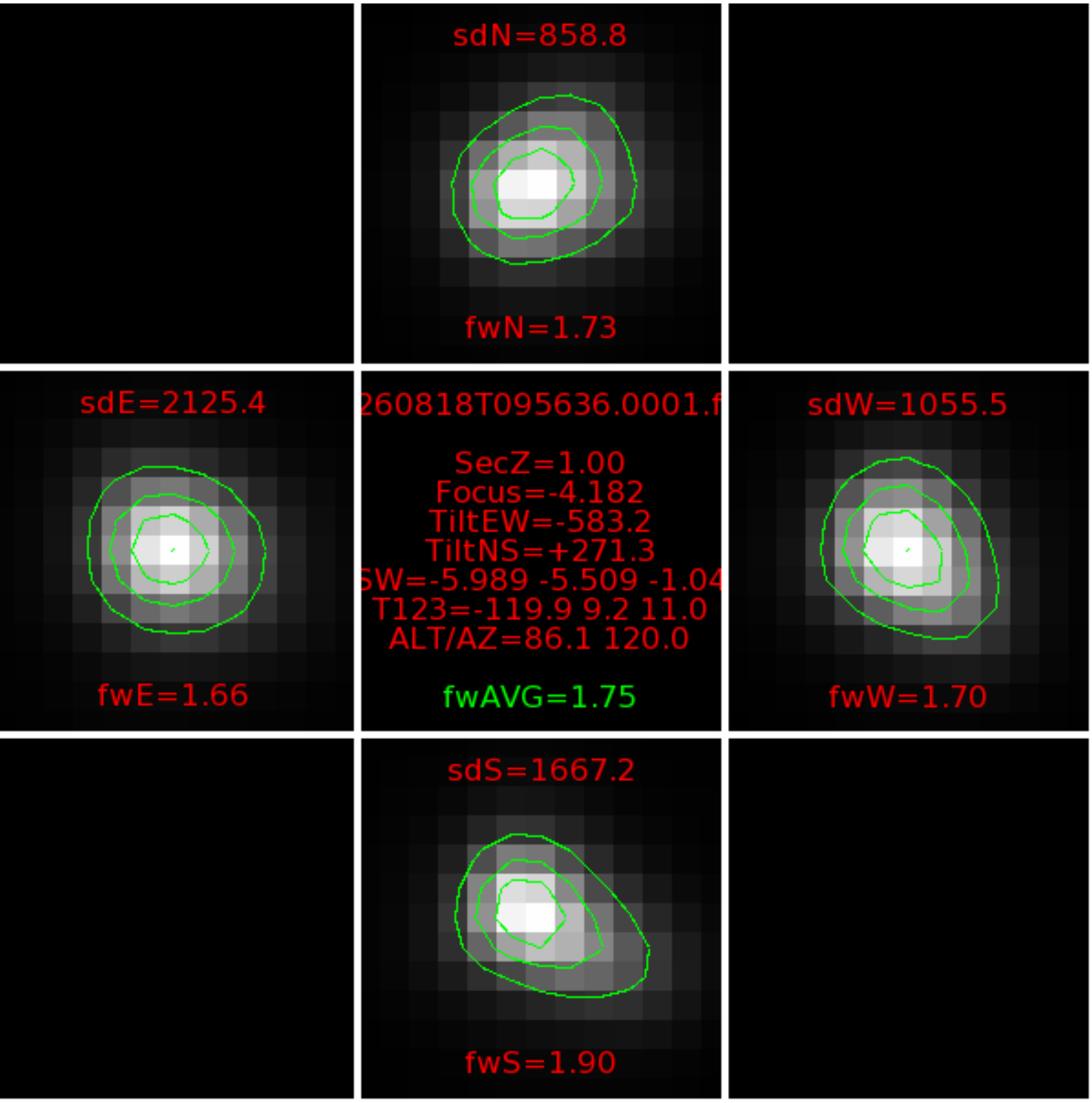
sdN=858.8
fwN=1.73
sdE=2125.4
260818T095636.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.9 9.2 11.0
ALT/AZ=86.1 120.0
fwAVG=1.75
sdW=1055.5
fwE=1.66
fwW=1.70
sdS=1667.2
fwS=1.90
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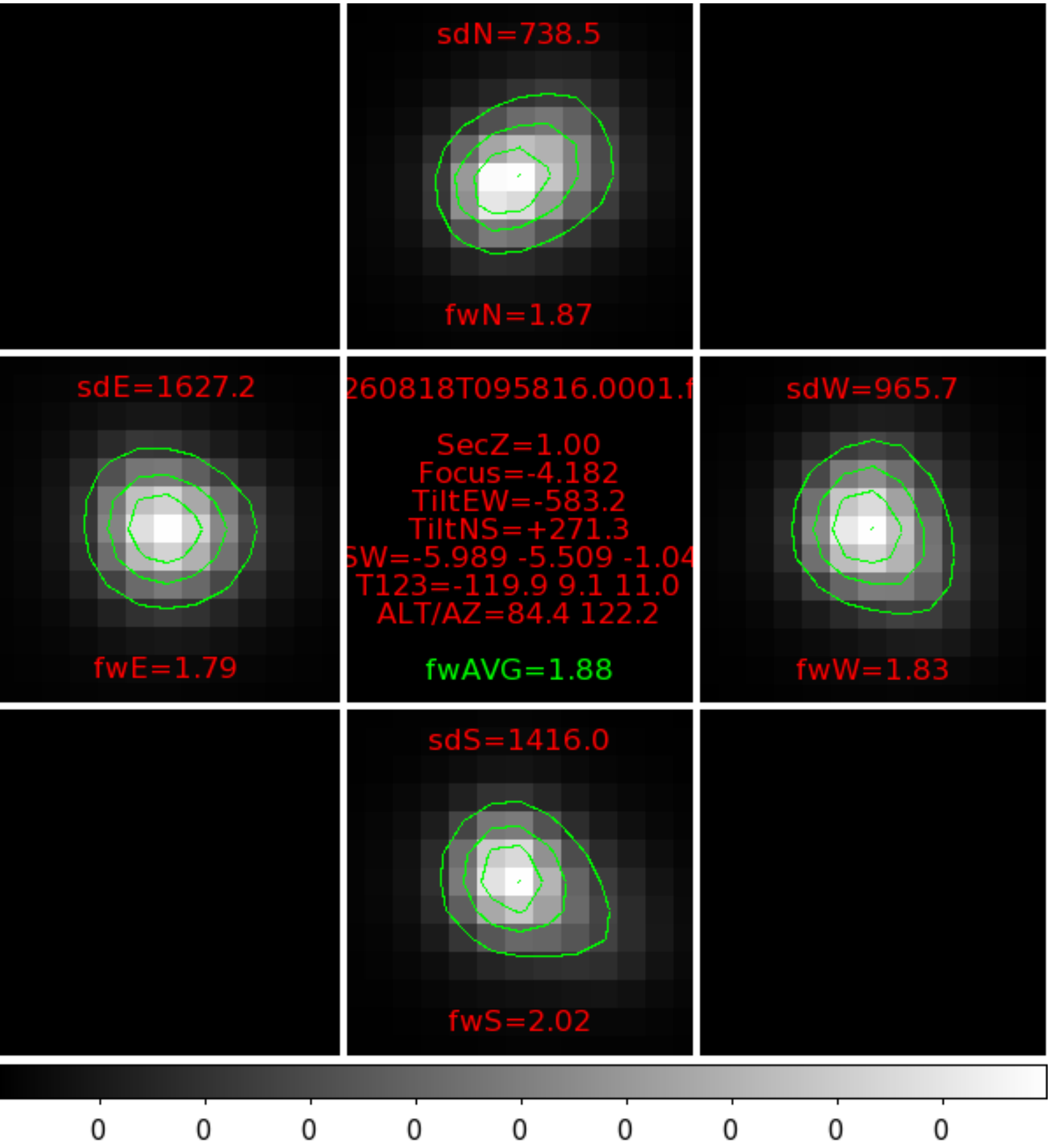
sdN=738.5
fwN=1.87
sdE=1627.2
260818T095816.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.9 9.1 11.0
ALT/AZ=84.4 122.2
fwAVG=1.88
sdW=965.7
fwE=1.79
fwW=1.83
sdS=1416.0
fwS=2.02
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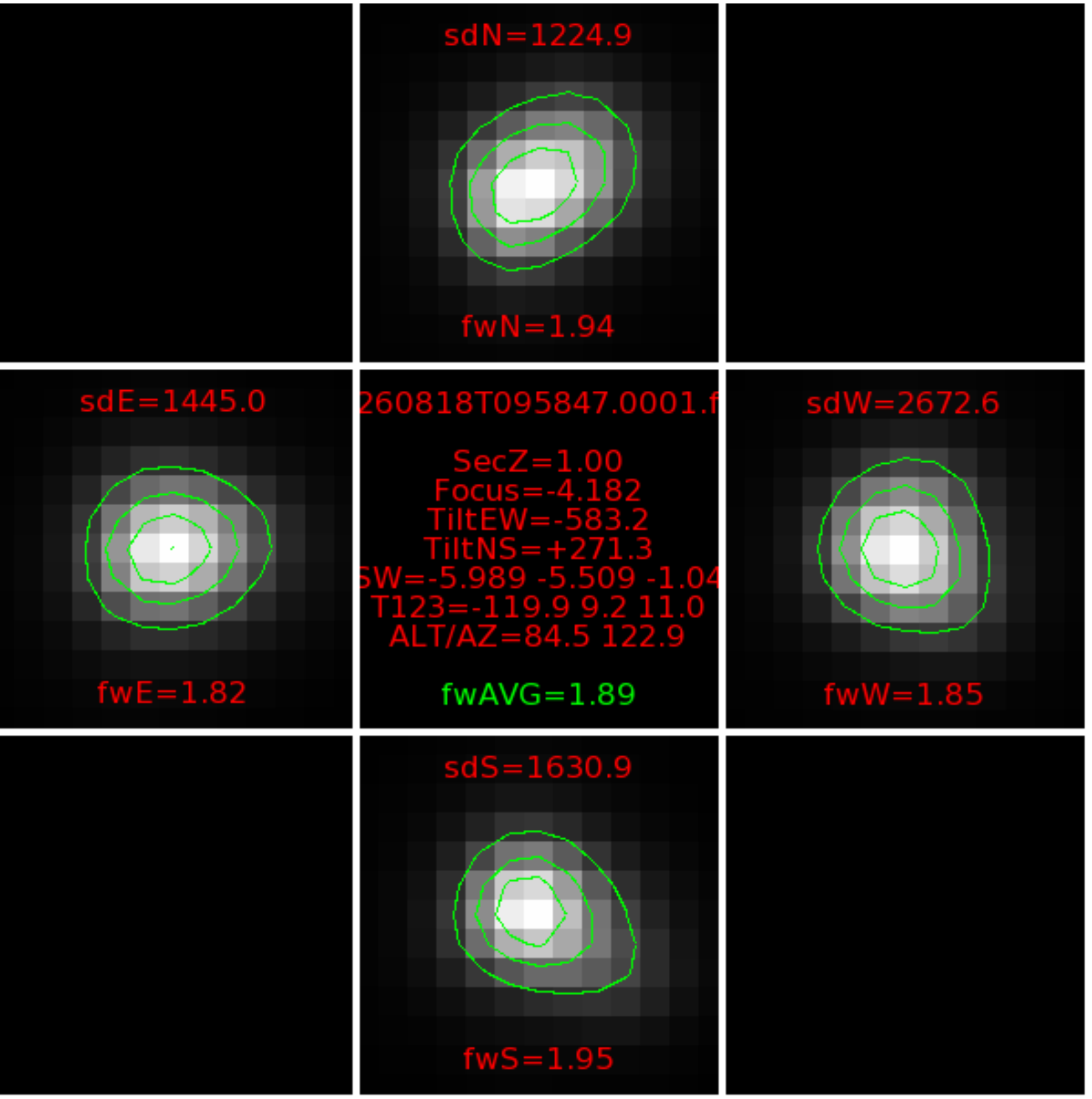
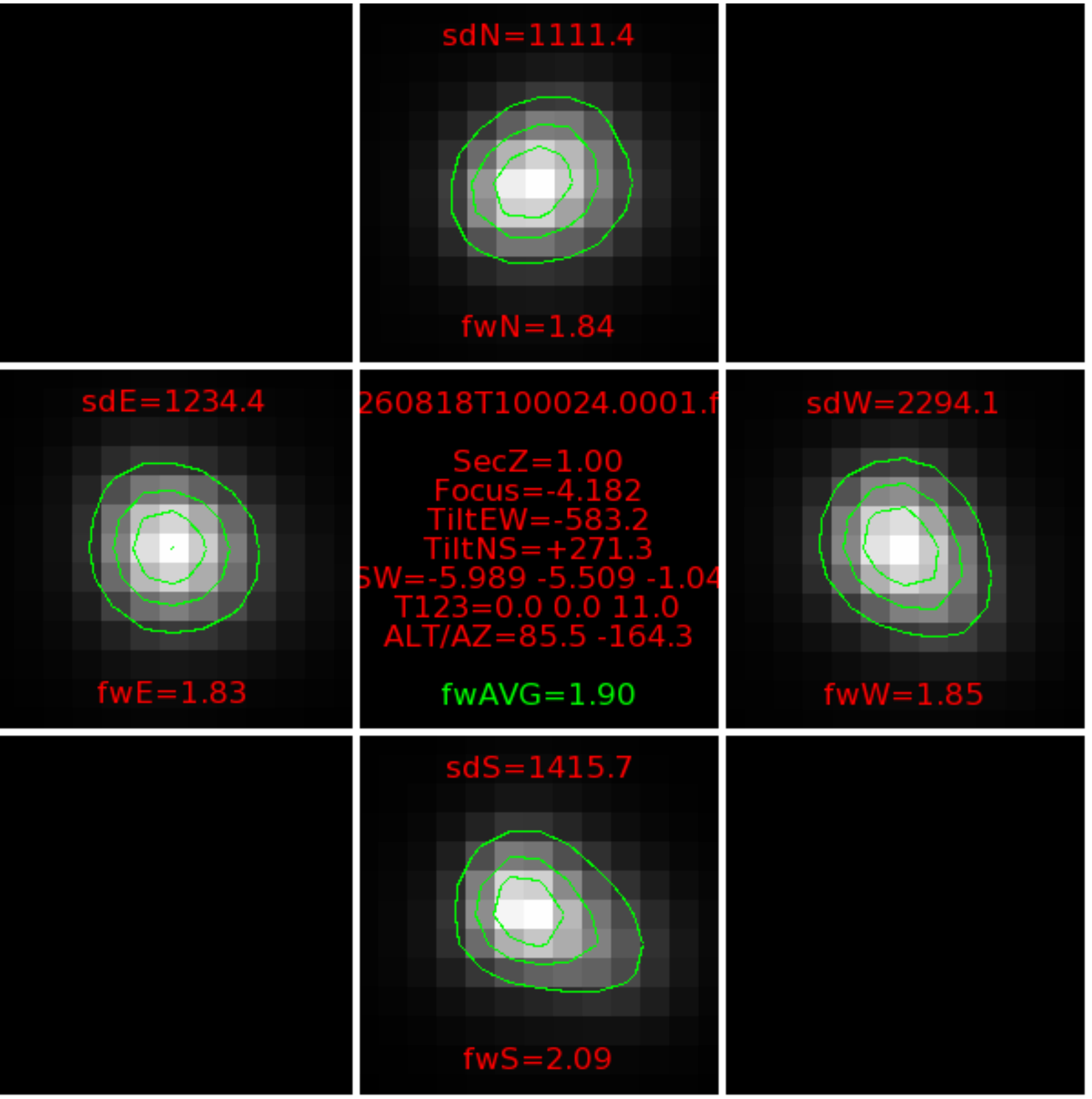

sdN=1224.9
fwN=1.94
sdE=1445.0
fwE=1.82
260818T095847.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.9 9.2 11.0
ALT/AZ=84.5 122.9
fwAVG=1.89
sdW=2672.6
fwW=1.85
sdS=1630.9
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=1111.4
fwN=1.84
sdE=1234.4
fwE=1.83
260818T100024.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=0.0 0.0 11.0
ALT/AZ=85.5 -164.3
fwAVG=1.90
sdW=2294.1
fwW=1.85
sdS=1415.7
fwS=2.09
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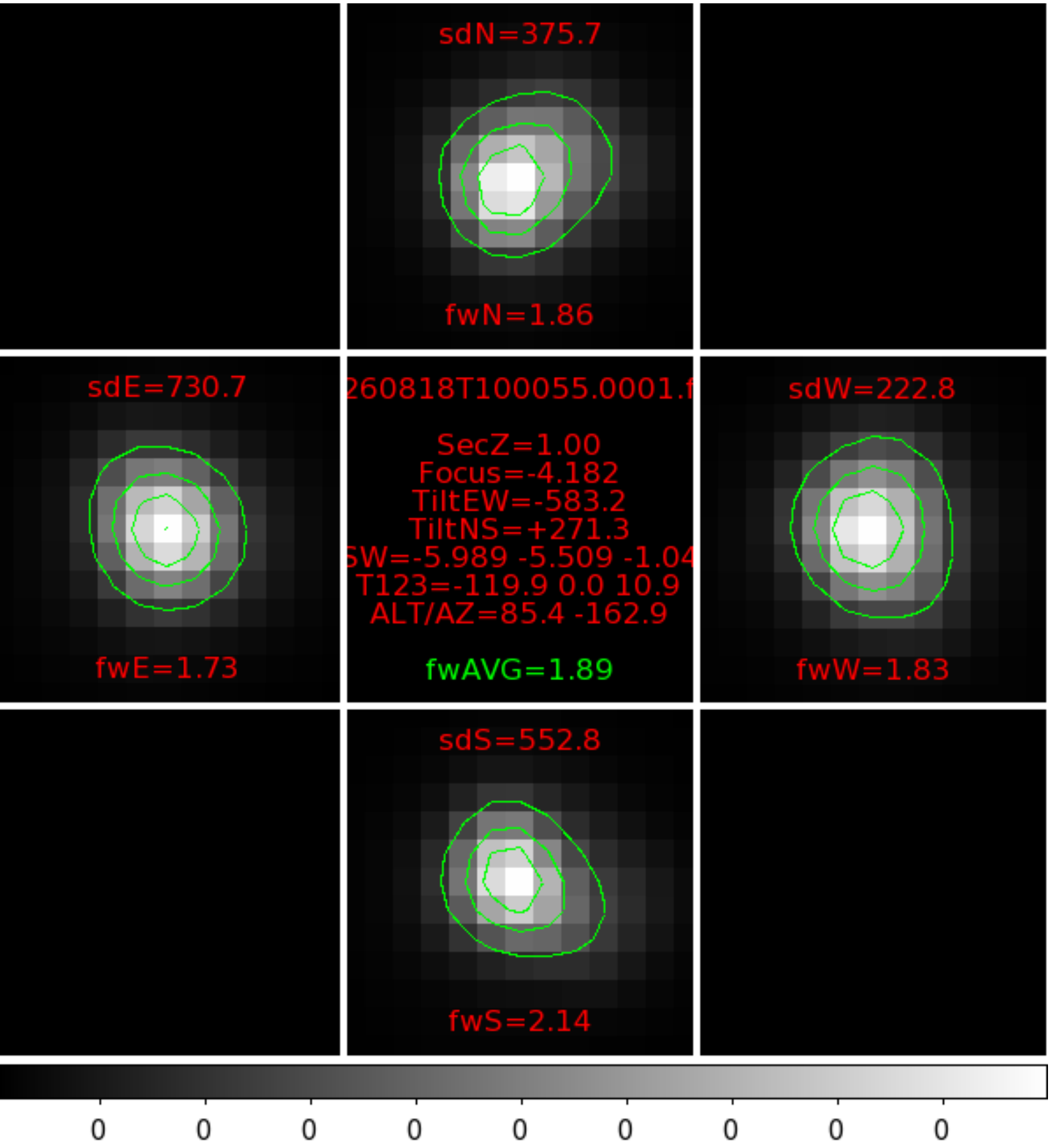
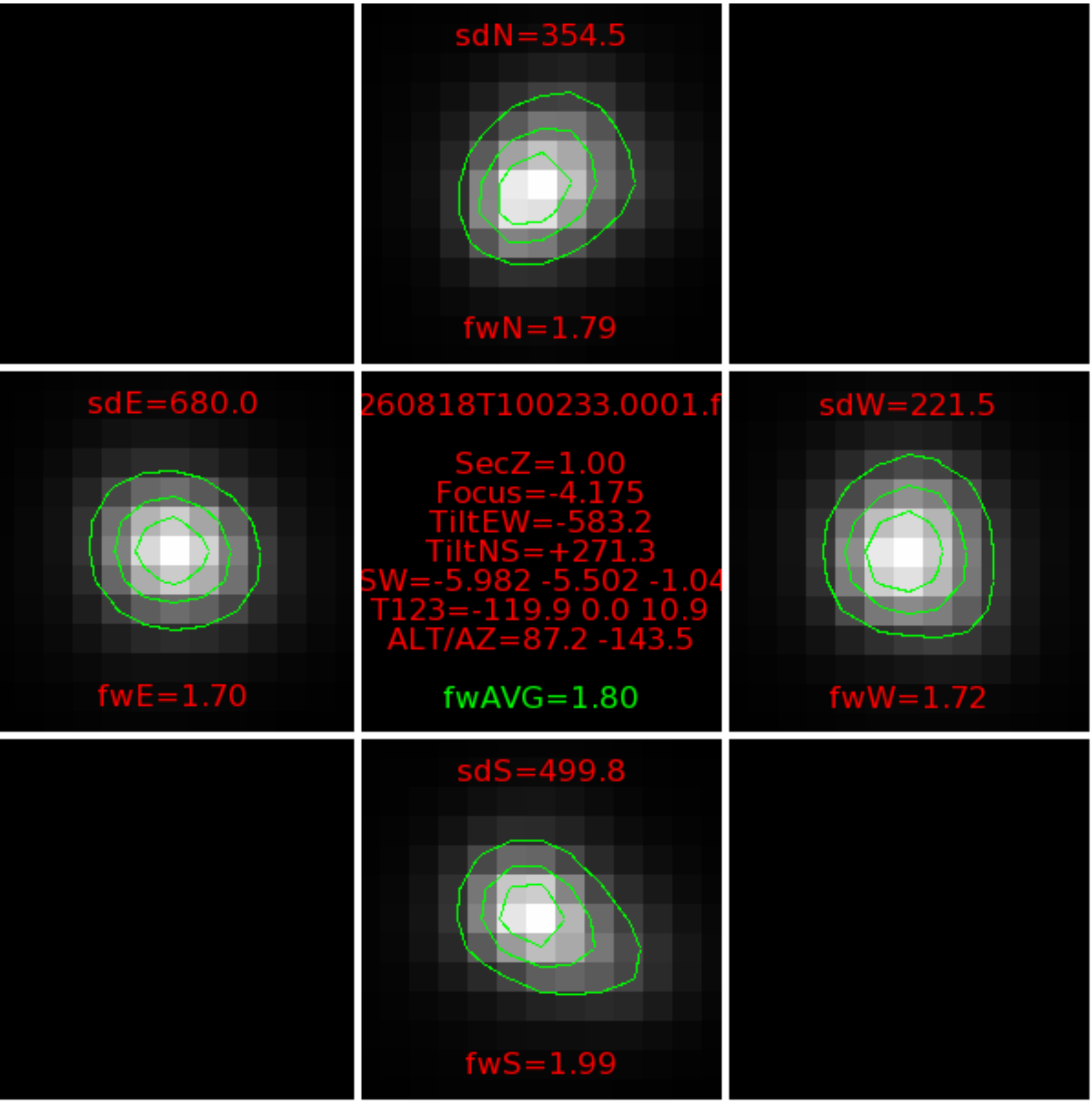

sdN=375.7
fwN=1.86
sdE=730.7
fwE=1.73
260818T100055.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.9 0.0 10.9
ALT/AZ=85.4 -162.9
fwAVG=1.89
sdW=222.8
fwW=1.83
sdS=552.8
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=354.5
fwN=1.79
sdE=680.0
fwE=1.70
260818T100233.0001.f
SecZ=1.00
Focus=-4.175
TiltEW=-583.2
TiltNS=+271.3
SW=-5.982 -5.502 -1.04
T123=-119.9 0.0 10.9
ALT/AZ=87.2 -143.5
fwAVG=1.80
sdW=221.5
fwW=1.72
sdS=499.8
fwS=1.99
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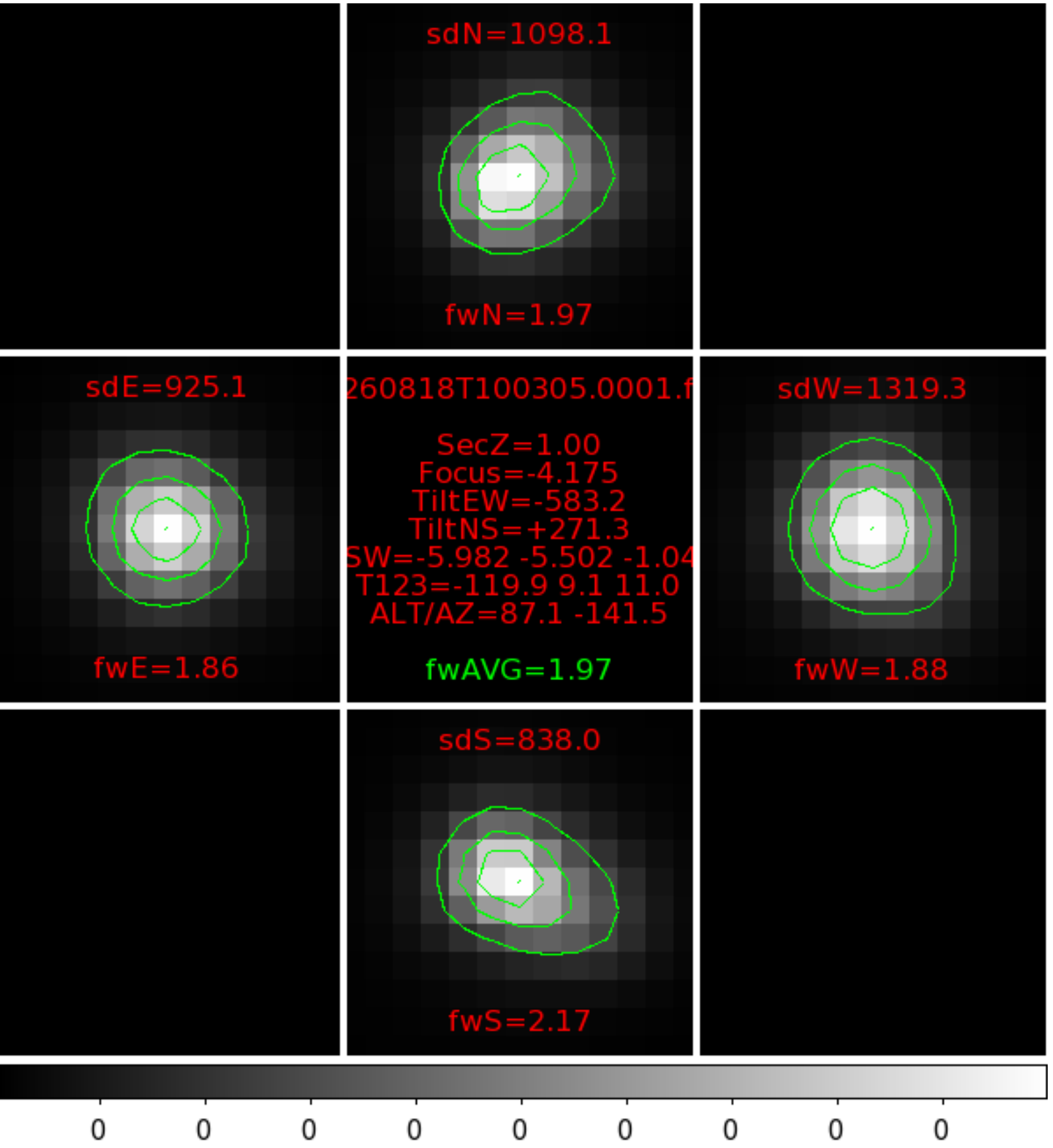
sdN=1098.1
fwN=1.97
sdE=925.1
fwE=1.86
260818T100305.0001.f
SecZ=1.00
Focus=-4.175
TiltEW=-583.2
TiltNS=+271.3
SW=-5.982 -5.502 -1.04
T123=-119.9 9.1 11.0
ALT/AZ=87.1 -141.5
fwAVG=1.97
sdW=1319.3
fwW=1.88
sdS=838.0
fwS=2.17
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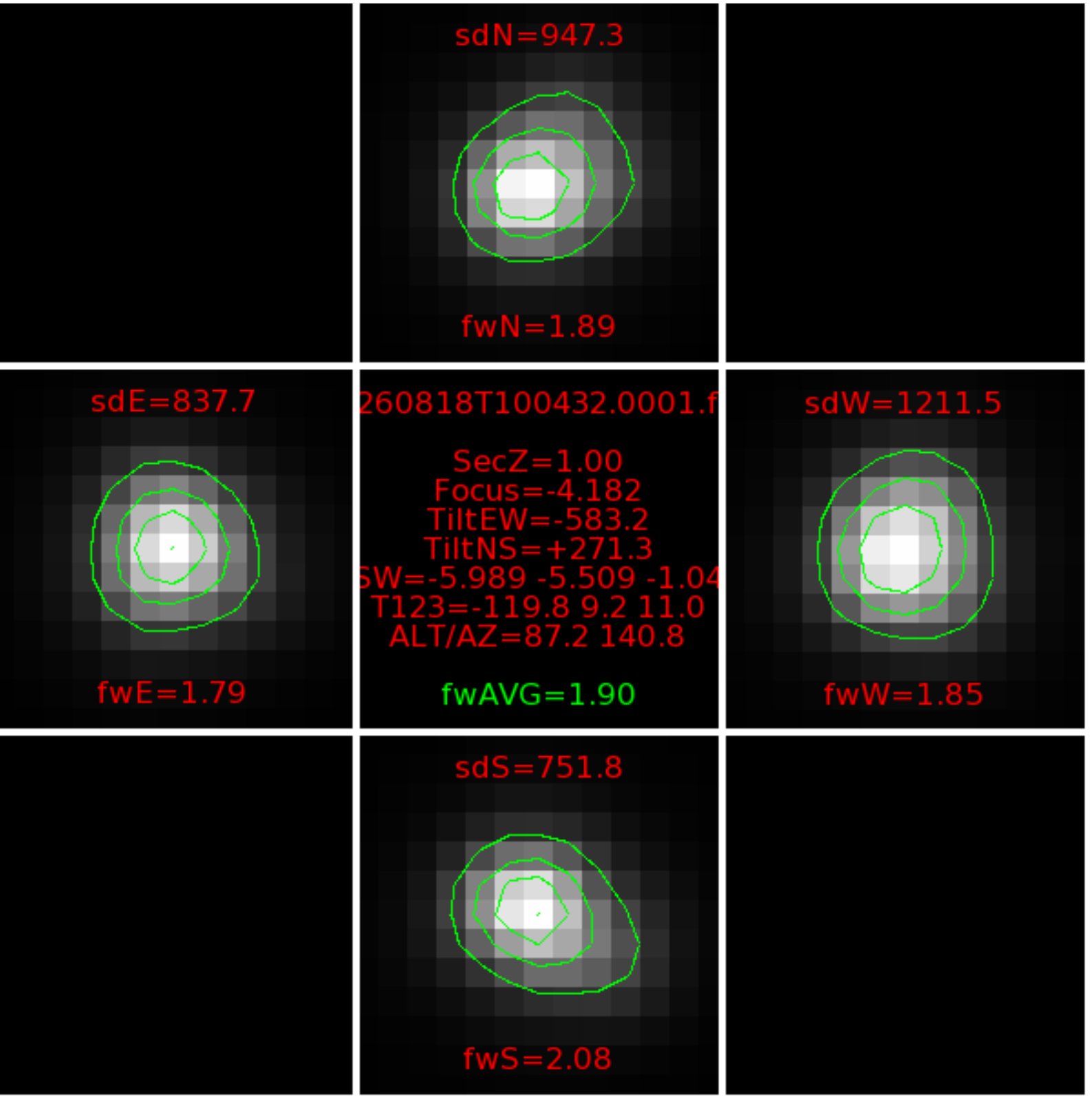
sdN=947.3
fwN=1.89
sdE=837.7
fwE=1.79
260818T100432.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.8 9.2 11.0
ALT/AZ=87.2 140.8
fwAVG=1.90
sdW=1211.5
fwW=1.85
sdS=751.8
fwS=2.08
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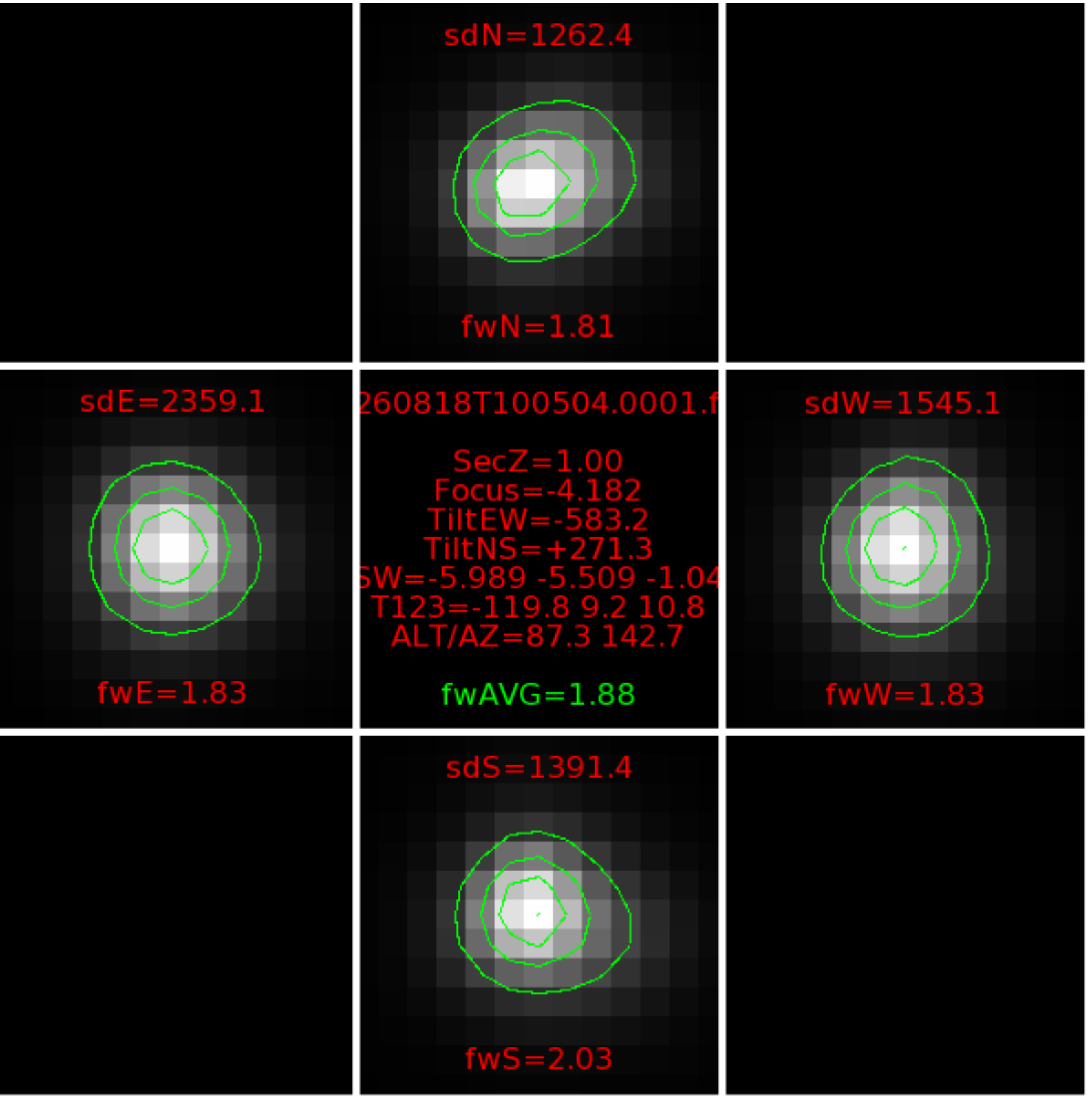
sdN=1262.4
fwN=1.81
sdE=2359.1
fwE=1.83
260818T100504.0001.f
SecZ=1.00
Focus=-4.182
TiltEW=-583.2
TiltNS=+271.3
SW=-5.989 -5.509 -1.04
T123=-119.8 9.2 10.8
ALT/AZ=87.3 142.7
fwAVG=1.88
sdW=1545.1
fwW=1.83
sdS=1391.4
fwS=2.03
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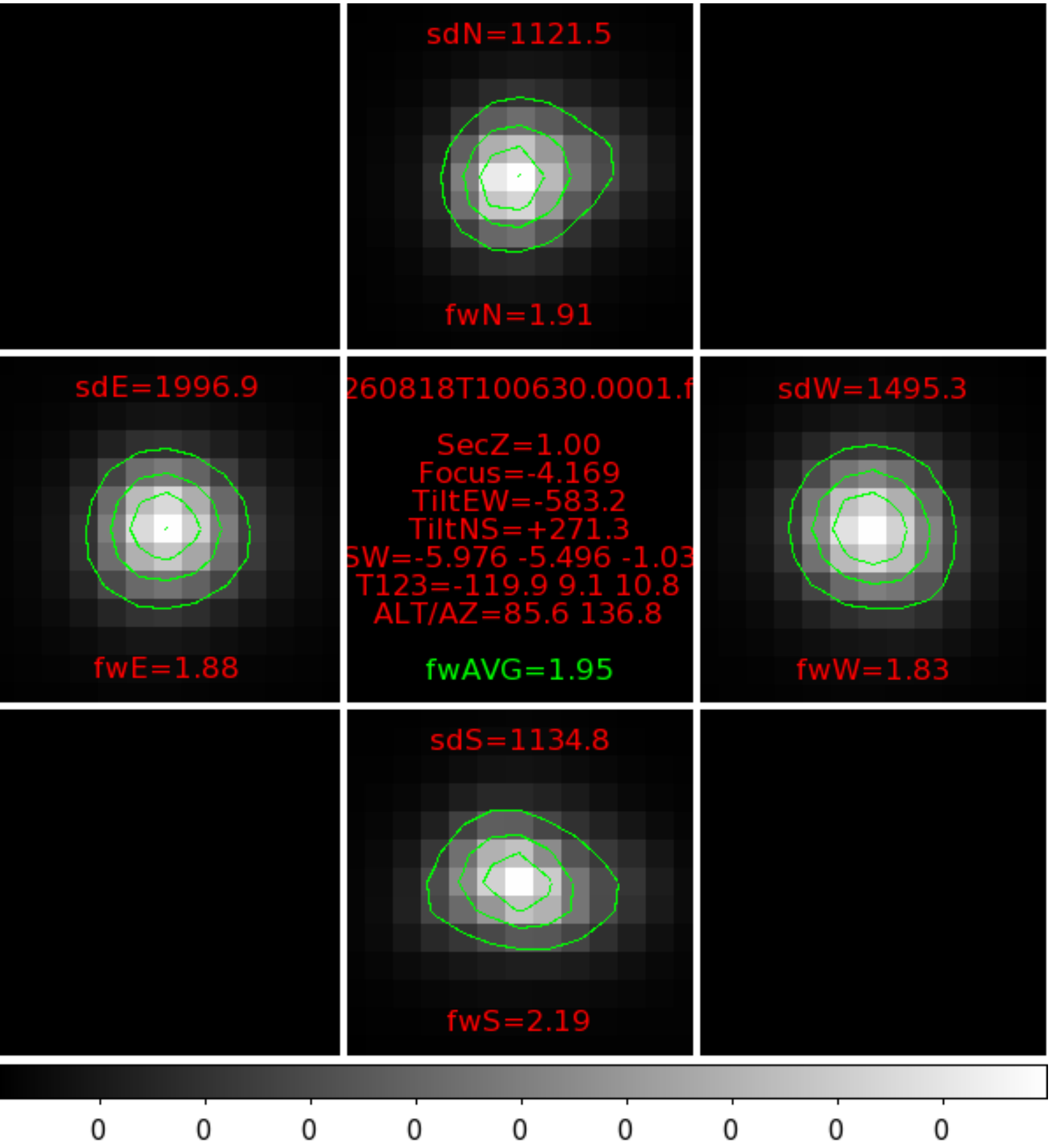
sdN=1121.5
fwN=1.91
sdE=1996.9
fwE=1.88
260818T100630.0001.f
SecZ=1.00
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-119.9 9.1 10.8
ALT/AZ=85.6 136.8
fwAVG=1.95
sdW=1495.3
fwW=1.83
sdS=1134.8
fwS=2.19
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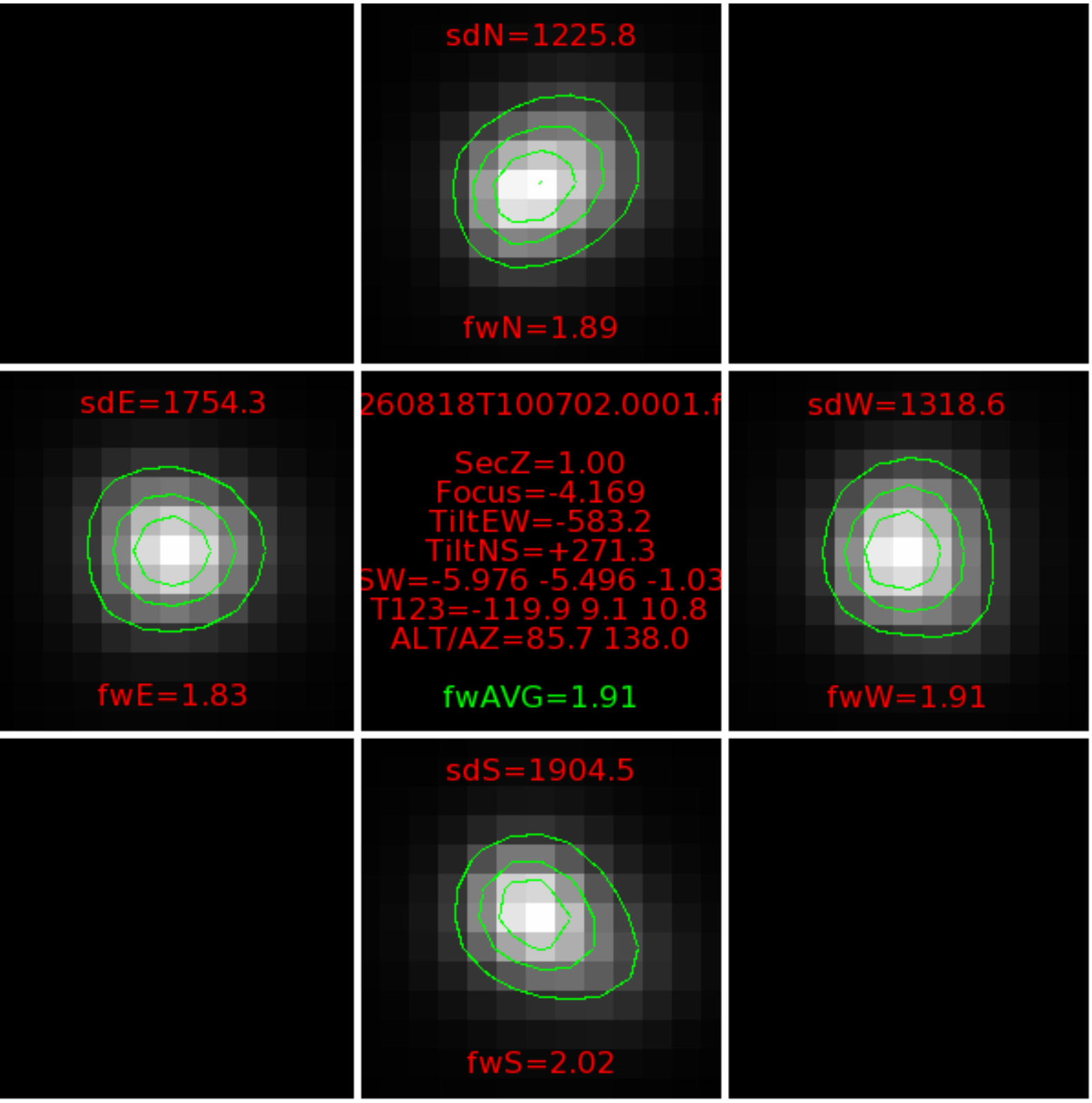
sdN=1225.8
fwN=1.89
sdE=1754.3
fwE=1.83
260818T100702.0001.f
SecZ=1.00
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-119.9 9.1 10.8
ALT/AZ=85.7 138.0
fwAVG=1.91
sdW=1318.6
fwW=1.91
sdS=1904.5
fwS=2.02
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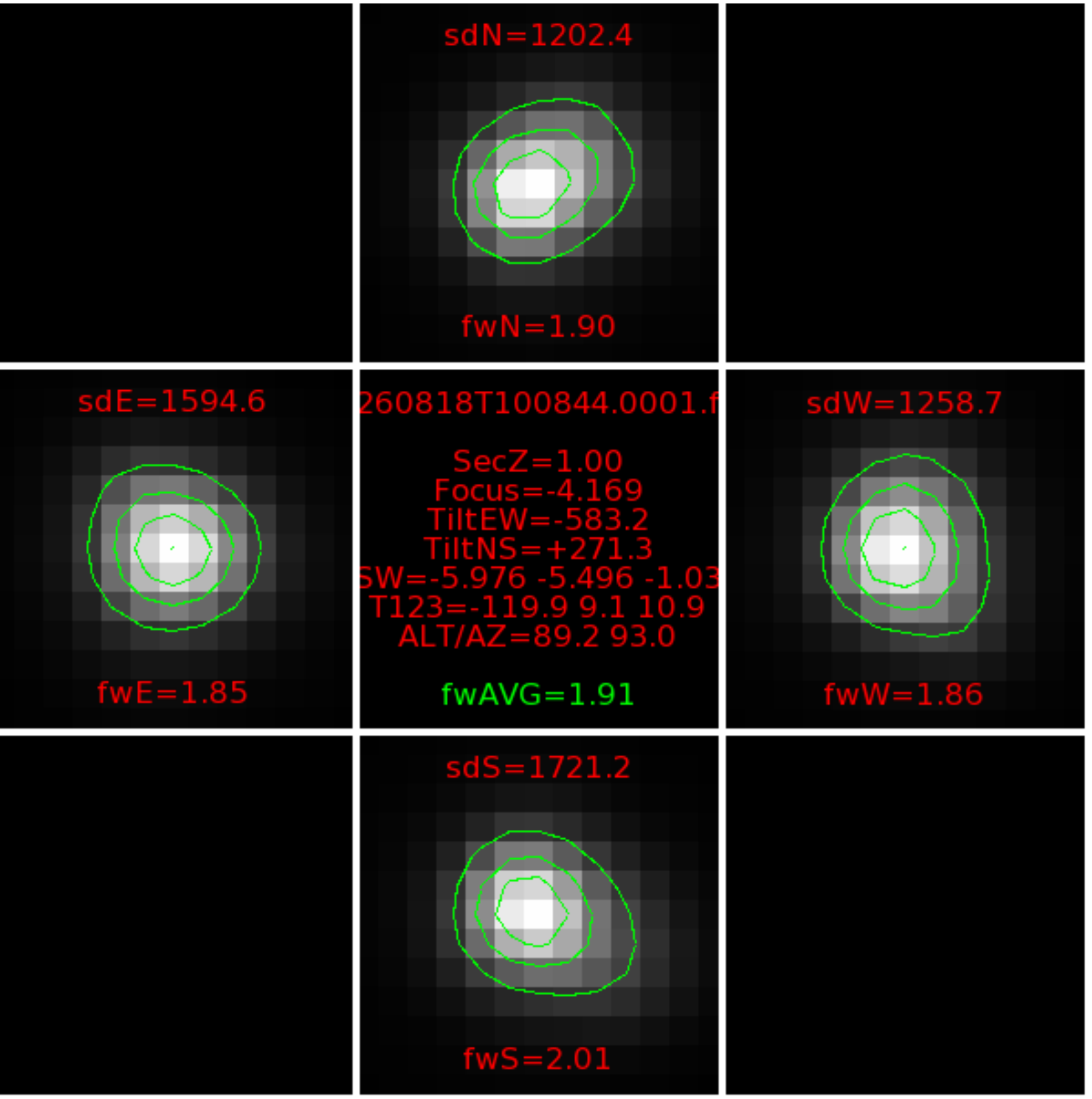
sdN=1202.4
fwN=1.90
sdE=1594.6
fwE=1.85
260818T100844.0001.f
SecZ=1.00
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-119.9 9.1 10.9
ALT/AZ=89.2 93.0
fwAVG=1.91
sdW=1258.7
fwW=1.86
sdS=1721.2
fwS=2.01
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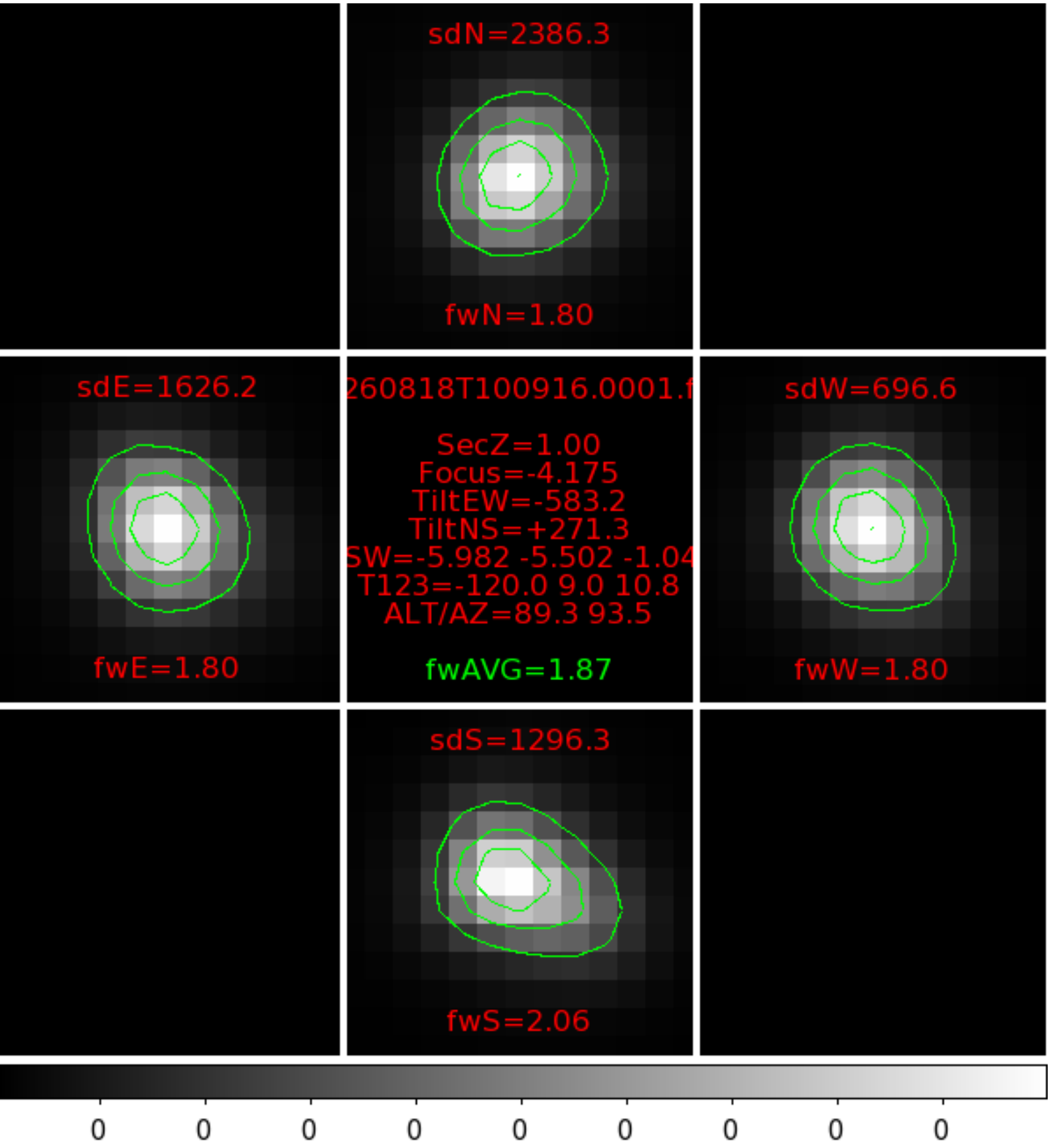
sdN=2386.3
fwN=1.80
sdE=1626.2
fwE=1.80
260818T100916.0001.f
SecZ=1.00
Focus=-4.175
TiltEW=-583.2
TiltNS=+271.3
SW=-5.982 -5.502 -1.04
T123=-120.0 9.0 10.8
ALT/AZ=89.3 93.5
fwAVG=1.87
sdW=696.6
fwW=1.80
sdS=1296.3
fwS=2.06
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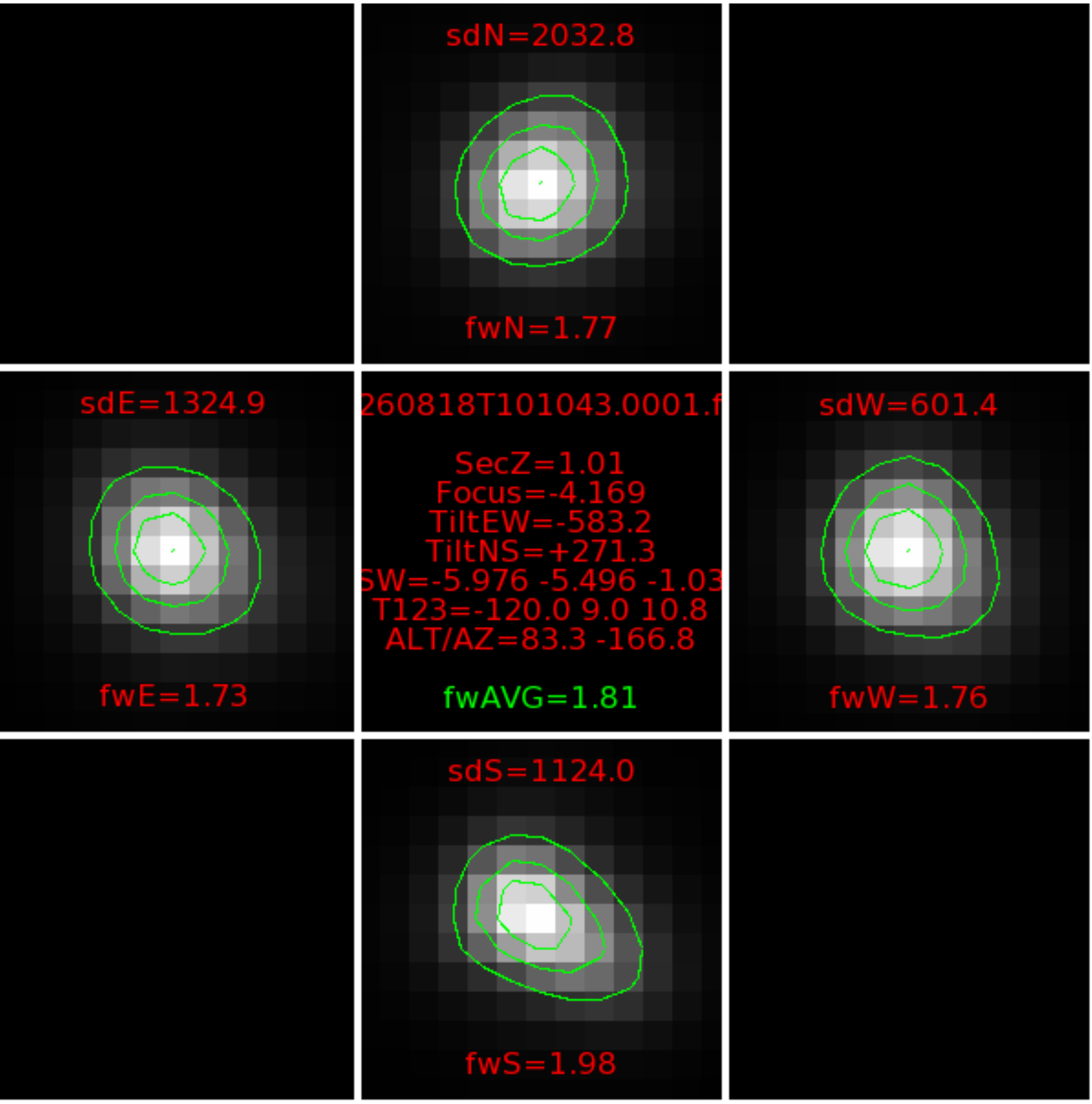
sdN=2032.8
fwN=1.77
sdE=1324.9
fwE=1.73
260818T101043.0001.f
SecZ=1.01
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-120.0 9.0 10.8
ALT/AZ=83.3 -166.8
fwAVG=1.81
sdW=601.4
fwW=1.76
sdS=1124.0
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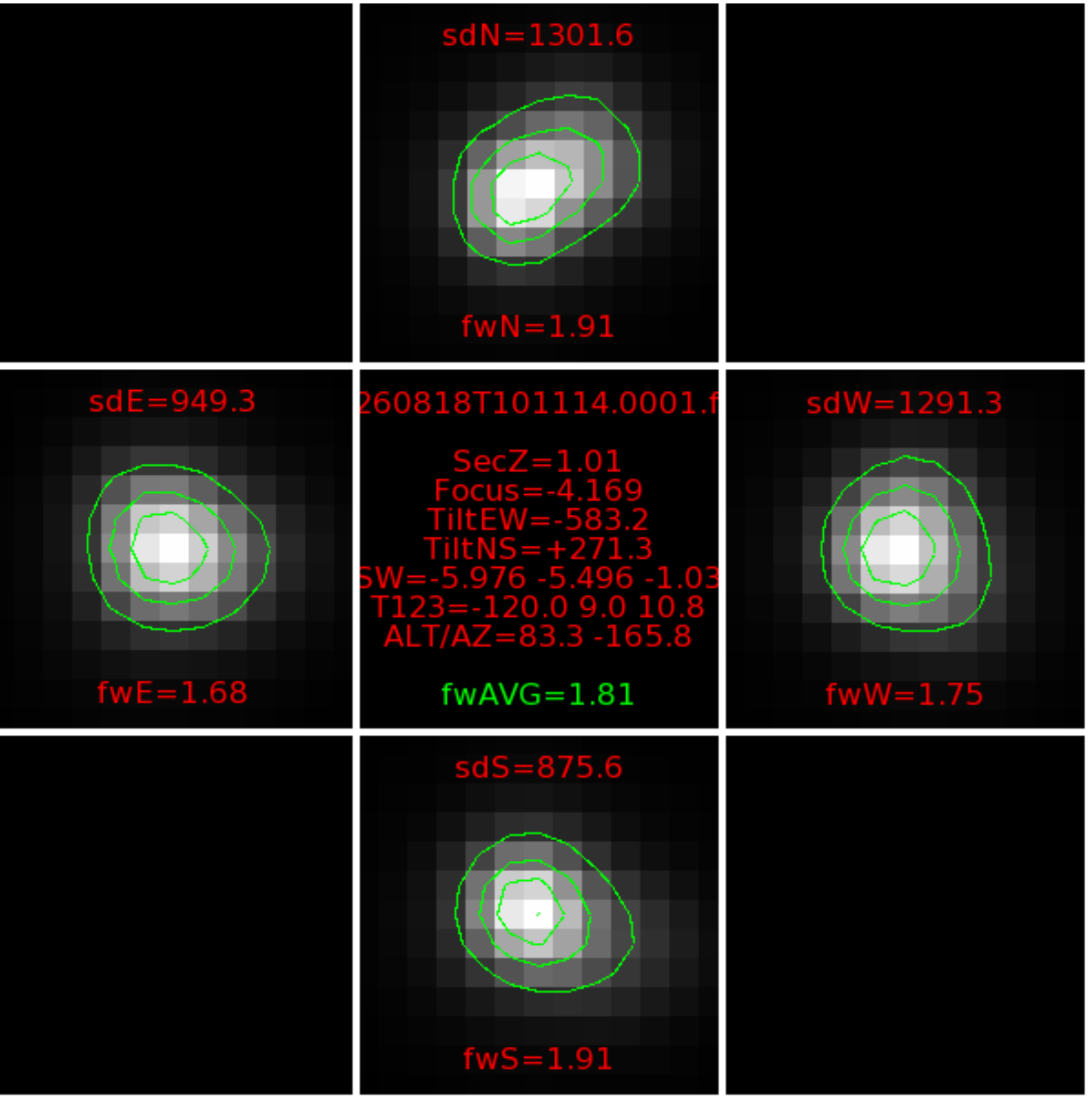
sdN=1301.6
fwN=1.91
sdE=949.3
fwE=1.68
260818T101114.0001.f
SecZ=1.01
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-120.0 9.0 10.8
ALT/AZ=83.3 -165.8
fwAVG=1.81
sdW=1291.3
fwW=1.75
sdS=875.6
fwS=1.91
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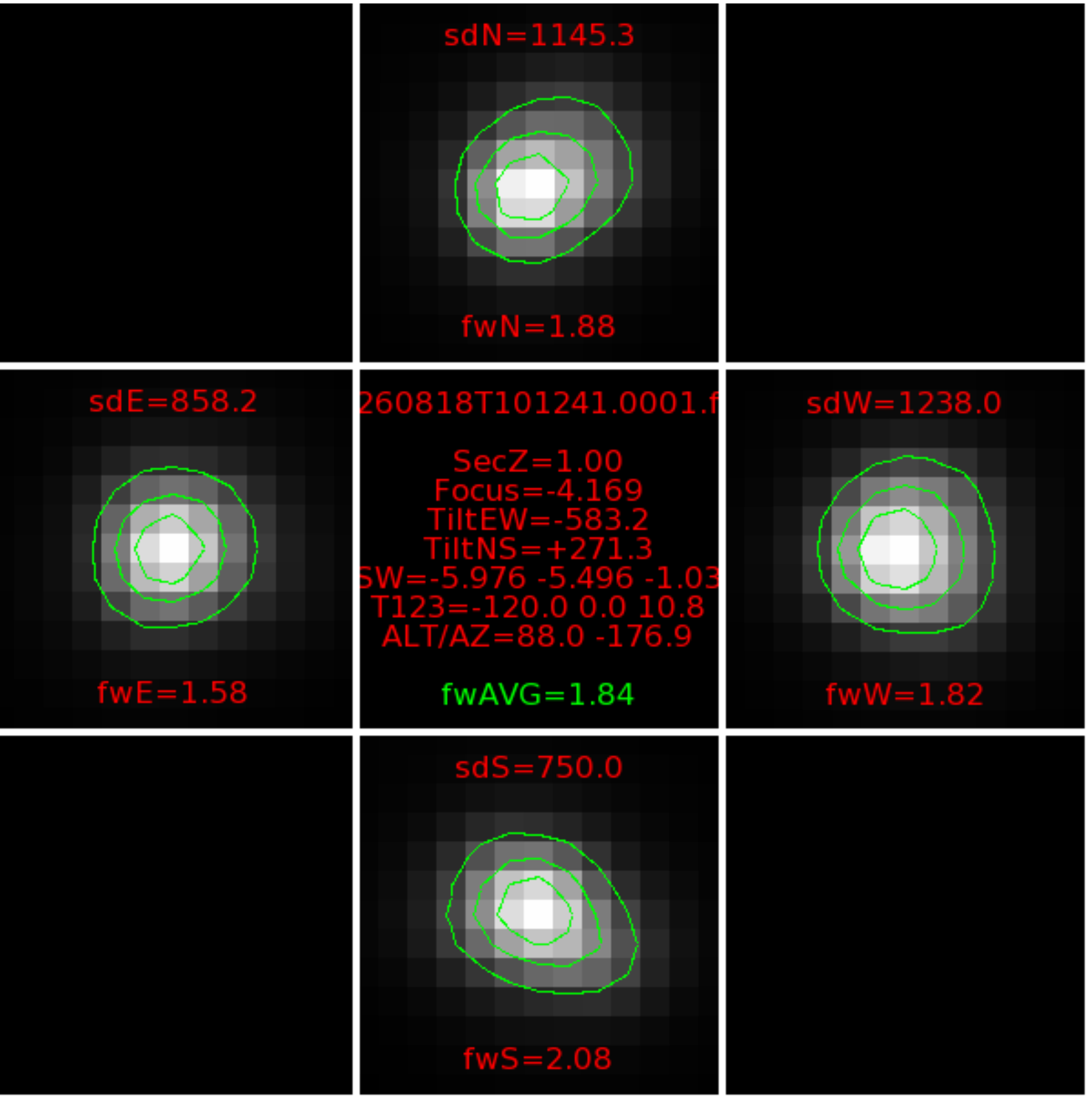
sdN=1145.3
fwN=1.88
sdE=858.2
260818T101241.0001.f
SecZ=1.00
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-120.0 0.0 10.8
ALT/AZ=88.0 -176.9
fwAVG=1.84
sdW=1238.0
fwE=1.58
fwW=1.82
sdS=750.0
fwS=2.08
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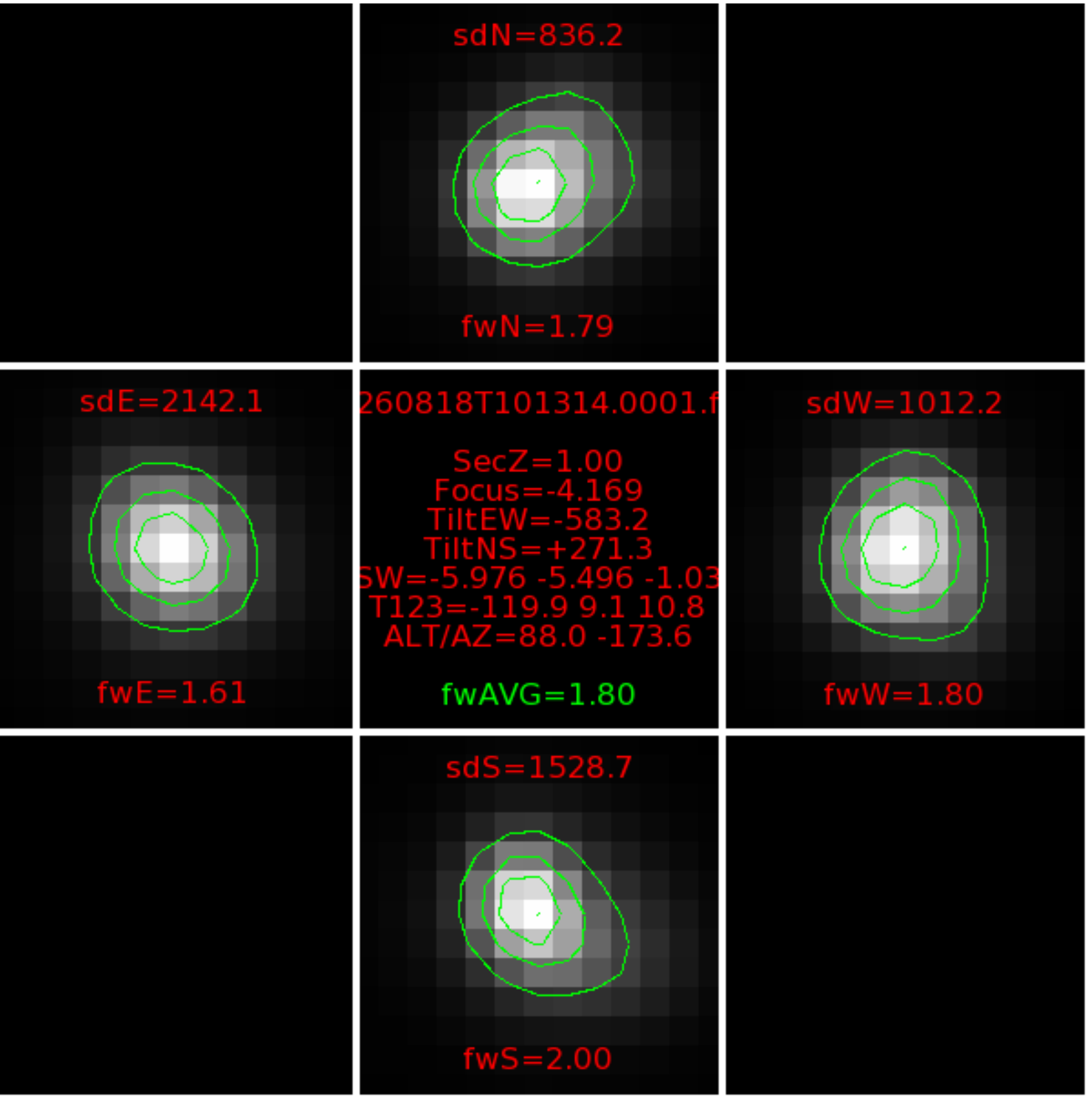
sdN=836.2
fwN=1.79
sdE=2142.1
fwE=1.61
260818T101314.0001.f
SecZ=1.00
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-119.9 9.1 10.8
ALT/AZ=88.0 -173.6
fwAVG=1.80
sdW=1012.2
fwW=1.80
sdS=1528.7
fwS=2.00
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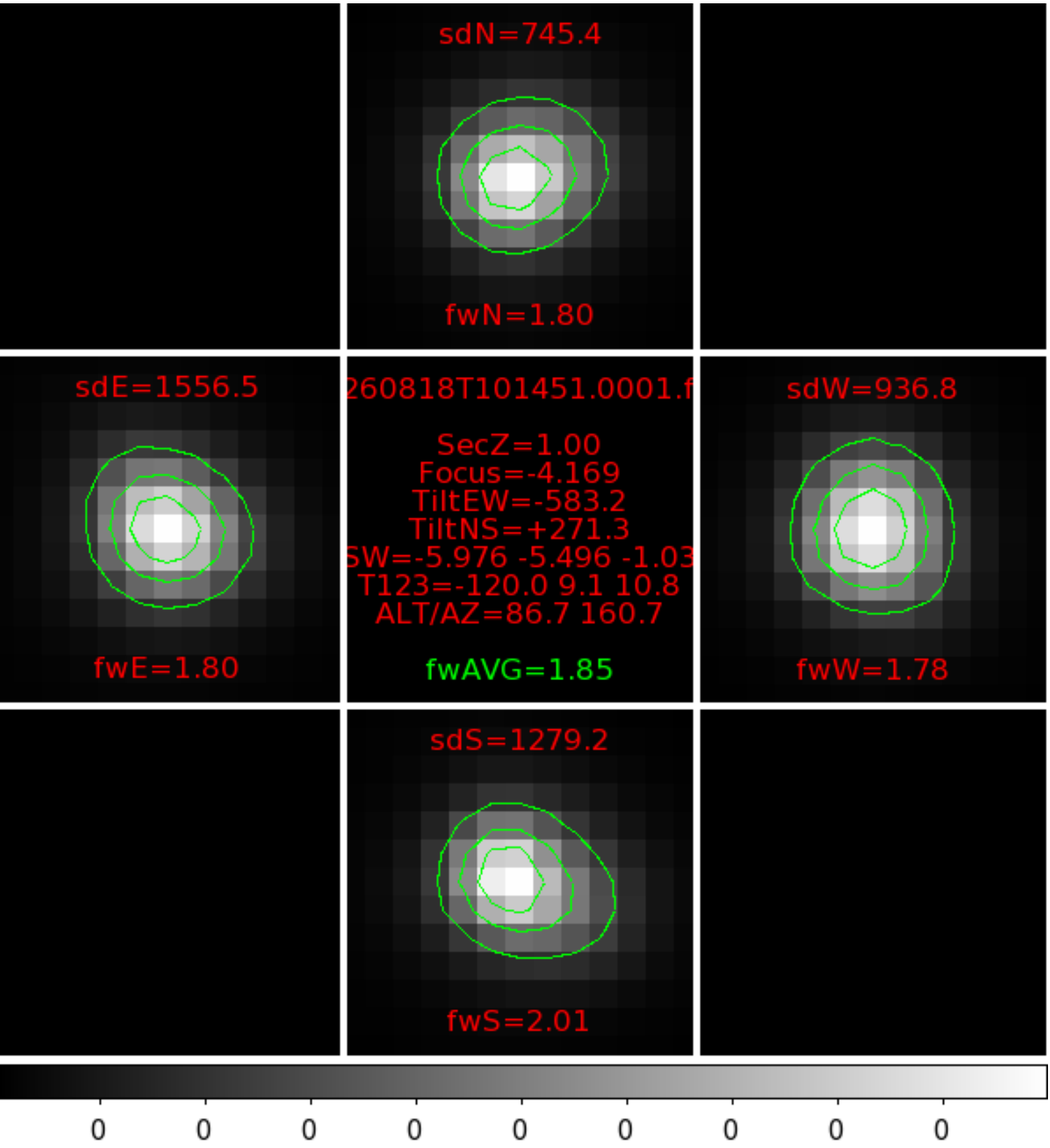
sdN=745.4
fwN=1.80
sdE=1556.5
fwE=1.80
260818T101451.0001.f
SecZ=1.00
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-120.0 9.1 10.8
ALT/AZ=86.7 160.7
fwAVG=1.85
sdW=936.8
fwW=1.78
sdS=1279.2
fwS=2.01
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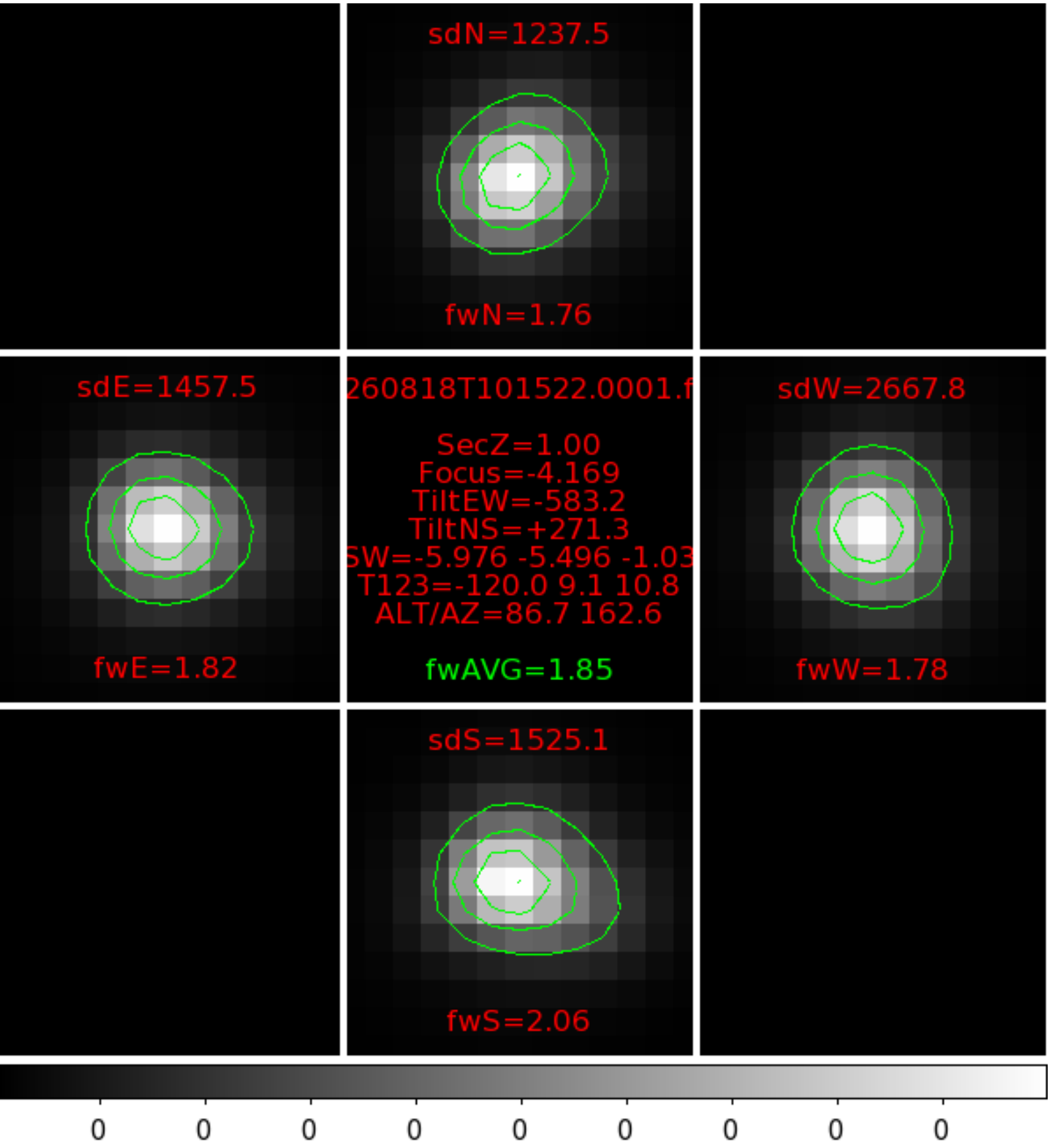
sdN=1237.5
fwN=1.76
sdE=1457.5
260818T101522.0001.f
SecZ=1.00
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-120.0 9.1 10.8
ALT/AZ=86.7 162.6
fwAVG=1.85
sdW=2667.8
fwE=1.82
fwW=1.78
sdS=1525.1
fwS=2.06
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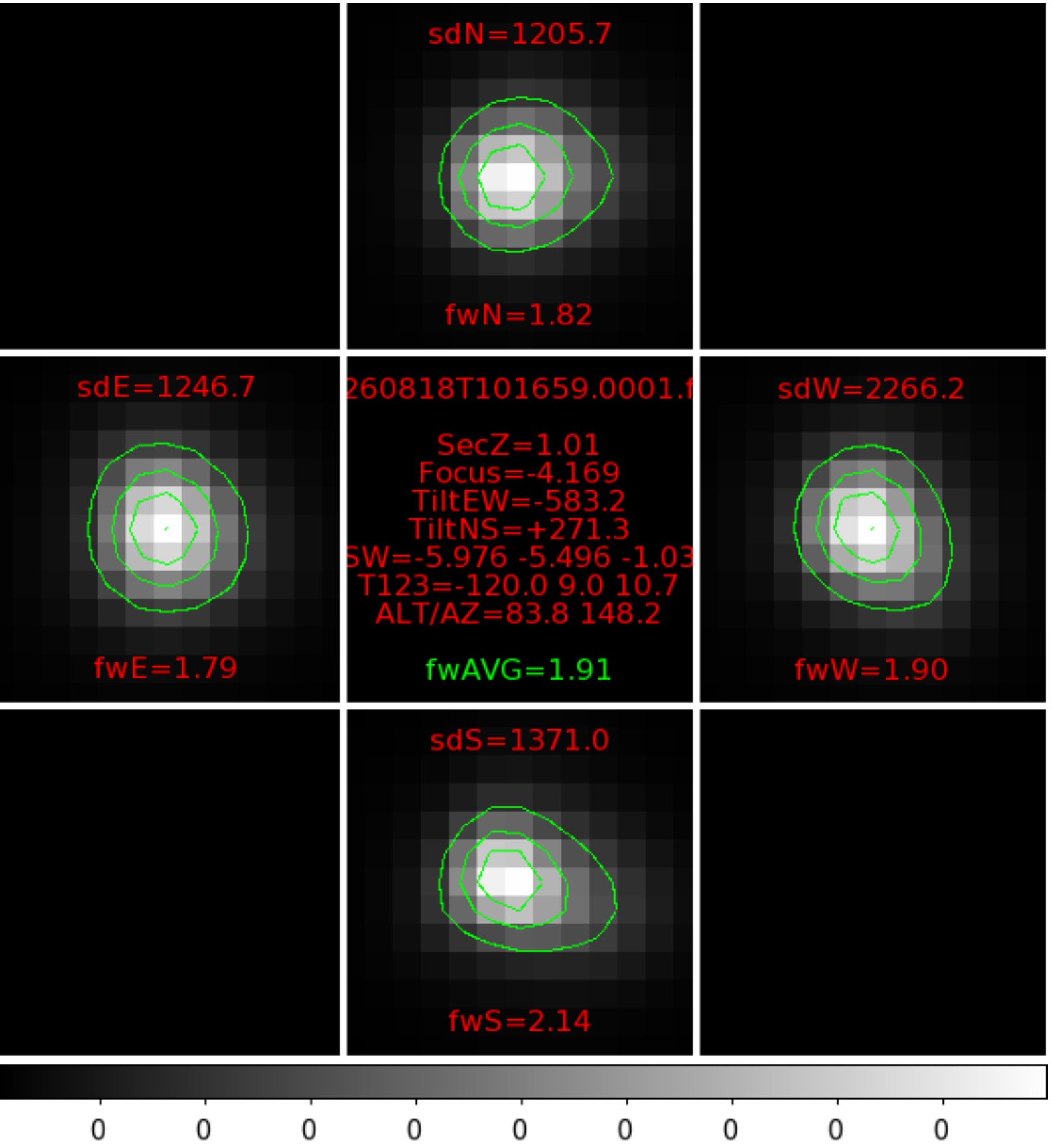
sdN=1205.7
fwN=1.82
sdE=1246.7
260818T101659.0001.f
SecZ=1.01
Focus=-4.169
TiltEW=-583.2
TiltNS=+271.3
SW=-5.976 -5.496 -1.03
T123=-120.0 9.0 10.7
ALT/AZ=83.8 148.2
fwAVG=1.91
sdW=2266.2
fwE=1.79
fwW=1.90
sdS=1371.0
fwS=2.14
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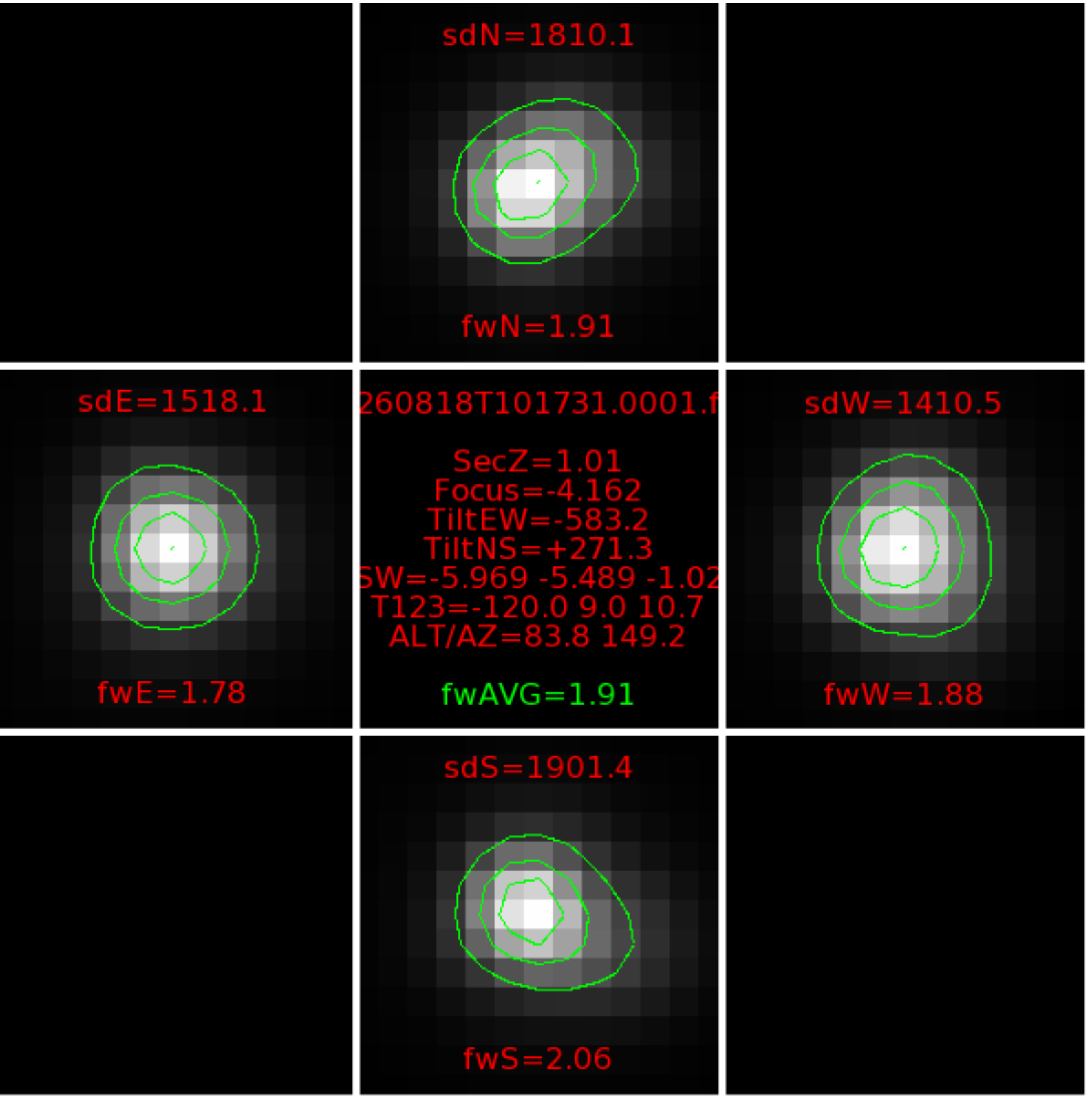
sdN=1810.1
fwN=1.91
sdE=1518.1
fwE=1.78
260818T101731.0001.f
SecZ=1.01
Focus=-4.162
TiltEW=-583.2
TiltNS=+271.3
SW=-5.969 -5.489 -1.02
T123=-120.0 9.0 10.7
ALT/AZ=83.8 149.2
fwAVG=1.91
sdW=1410.5
fwW=1.88
sdS=1901.4
fwS=2.06
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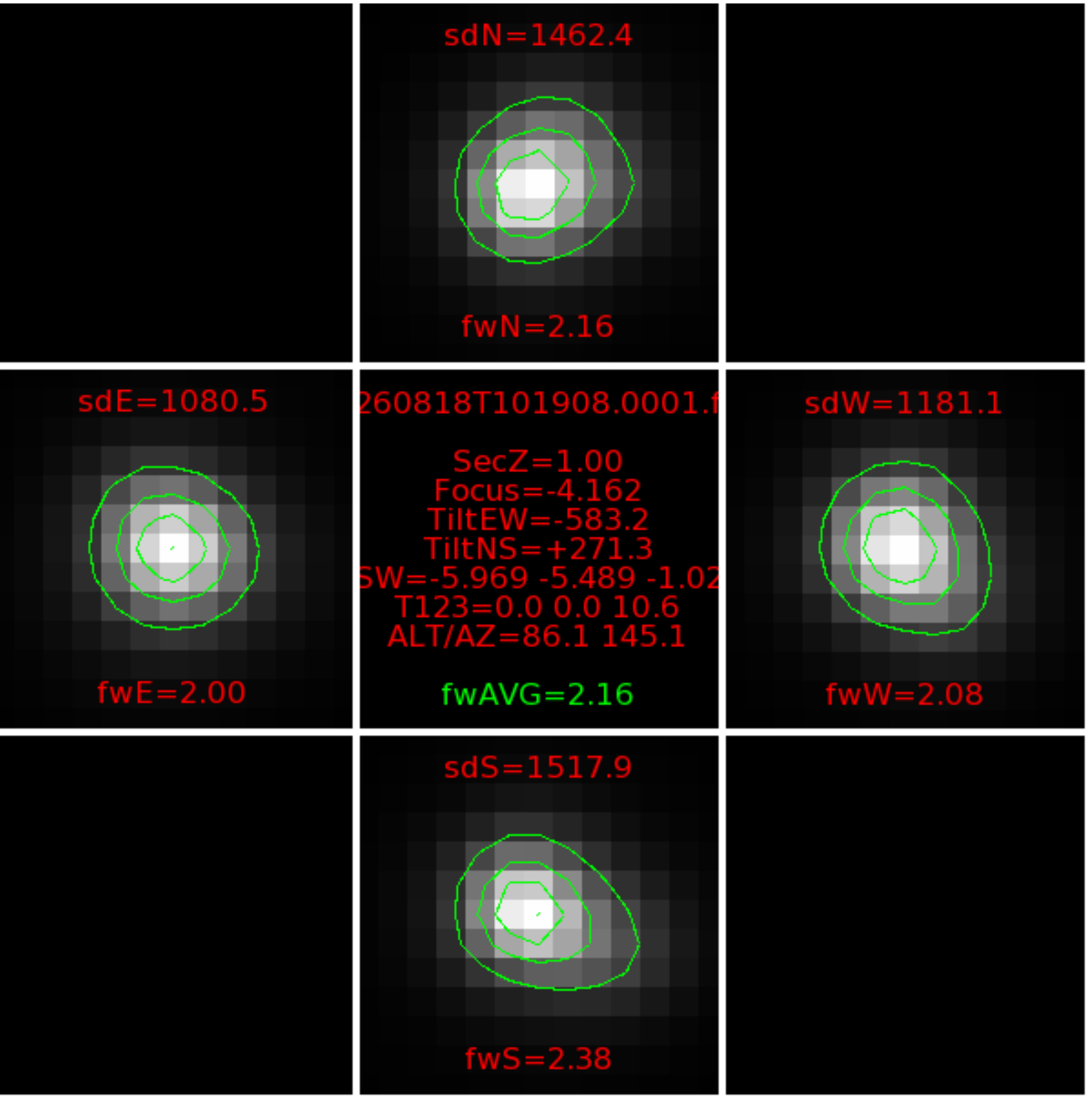
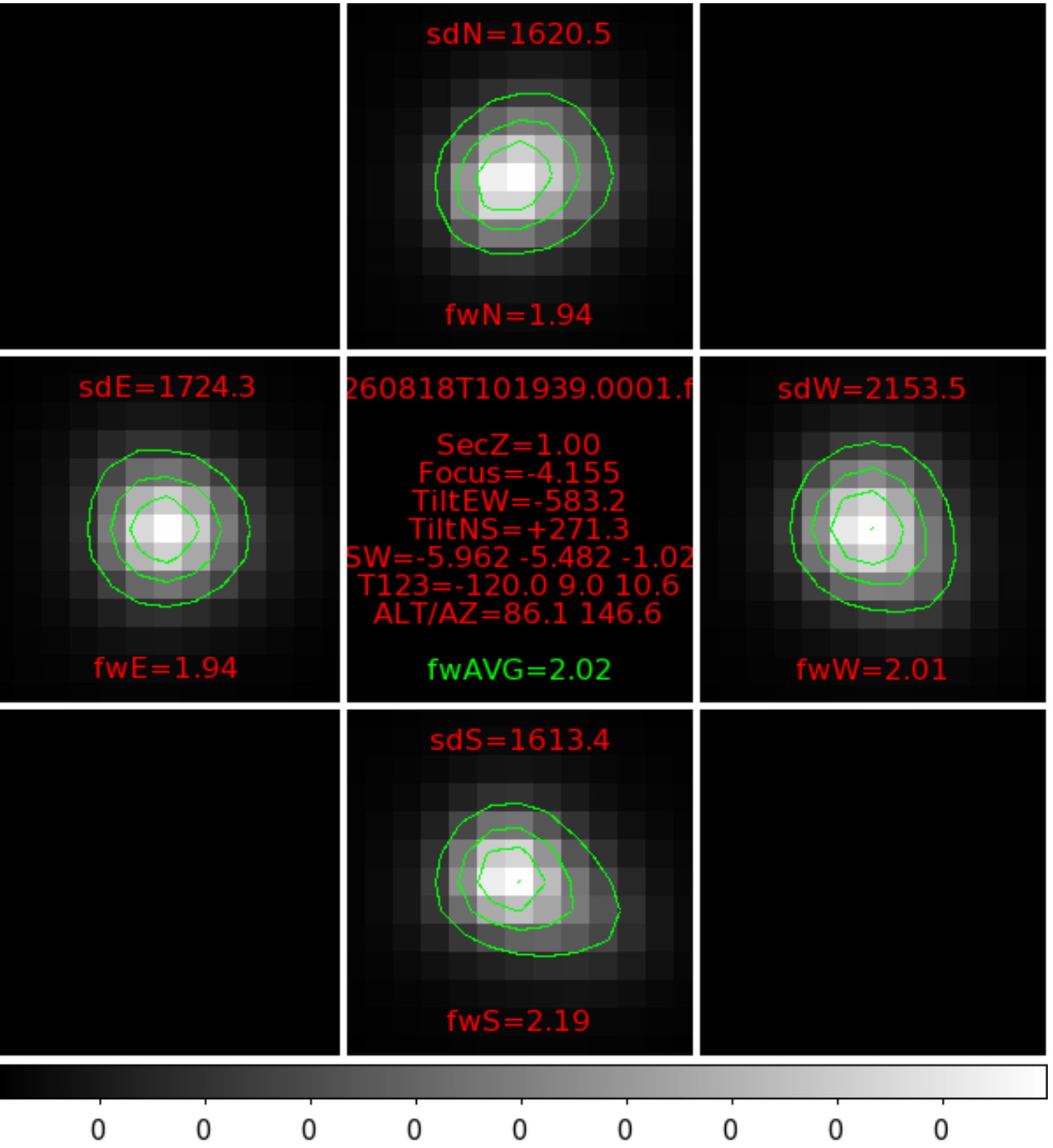

sdN=1462.4
fwN=2.16
sdE=1080.5
fwE=2.00
260818T101908.0001.f
SecZ=1.00
Focus=-4.162
TiltEW=-583.2
TiltNS=+271.3
SW=-5.969 -5.489 -1.02
T123=0.0 0.0 10.6
ALT/AZ=86.1 145.1
fwAVG=2.16
sdW=1181.1
fwW=2.08
sdS=1517.9
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=1620.5
fwN=1.94
sdE=1724.3
fwE=1.94
260818T101939.0001.f
SecZ=1.00
Focus=-4.155
TiltEW=-583.2
TiltNS=+271.3
SW=-5.962 -5.482 -1.02
T123=-120.0 9.0 10.6
ALT/AZ=86.1 146.6
fwAVG=2.02
sdW=2153.5
fwW=2.01
sdS=1613.4
fwS=2.19
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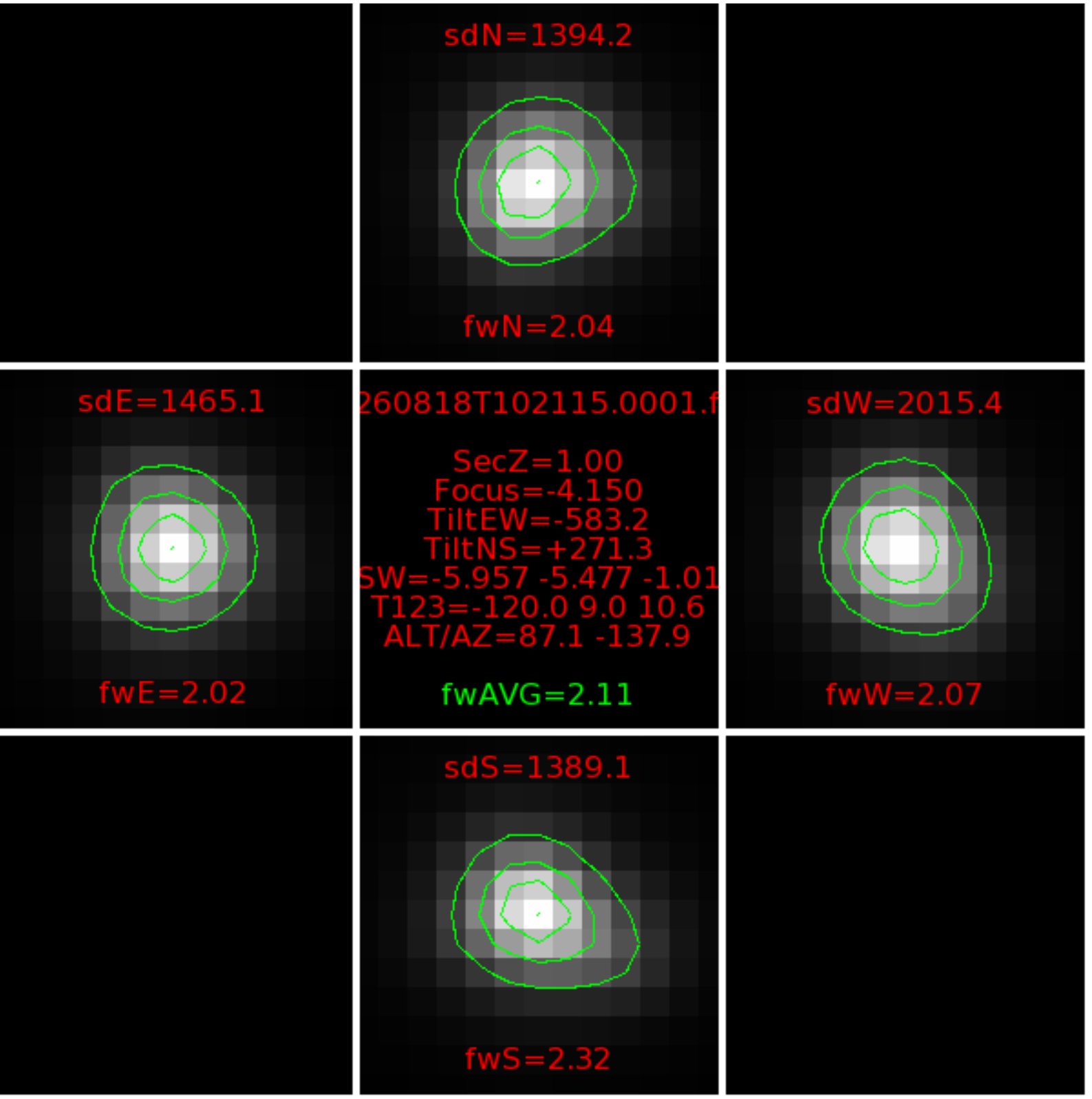
sdN=1394.2
fwN=2.04
sdE=1465.1
fwE=2.02
260818T102115.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 9.0 10.6
ALT/AZ=87.1 -137.9
fwAVG=2.11
sdW=2015.4
fwW=2.07
sdS=1389.1
fwS=2.32
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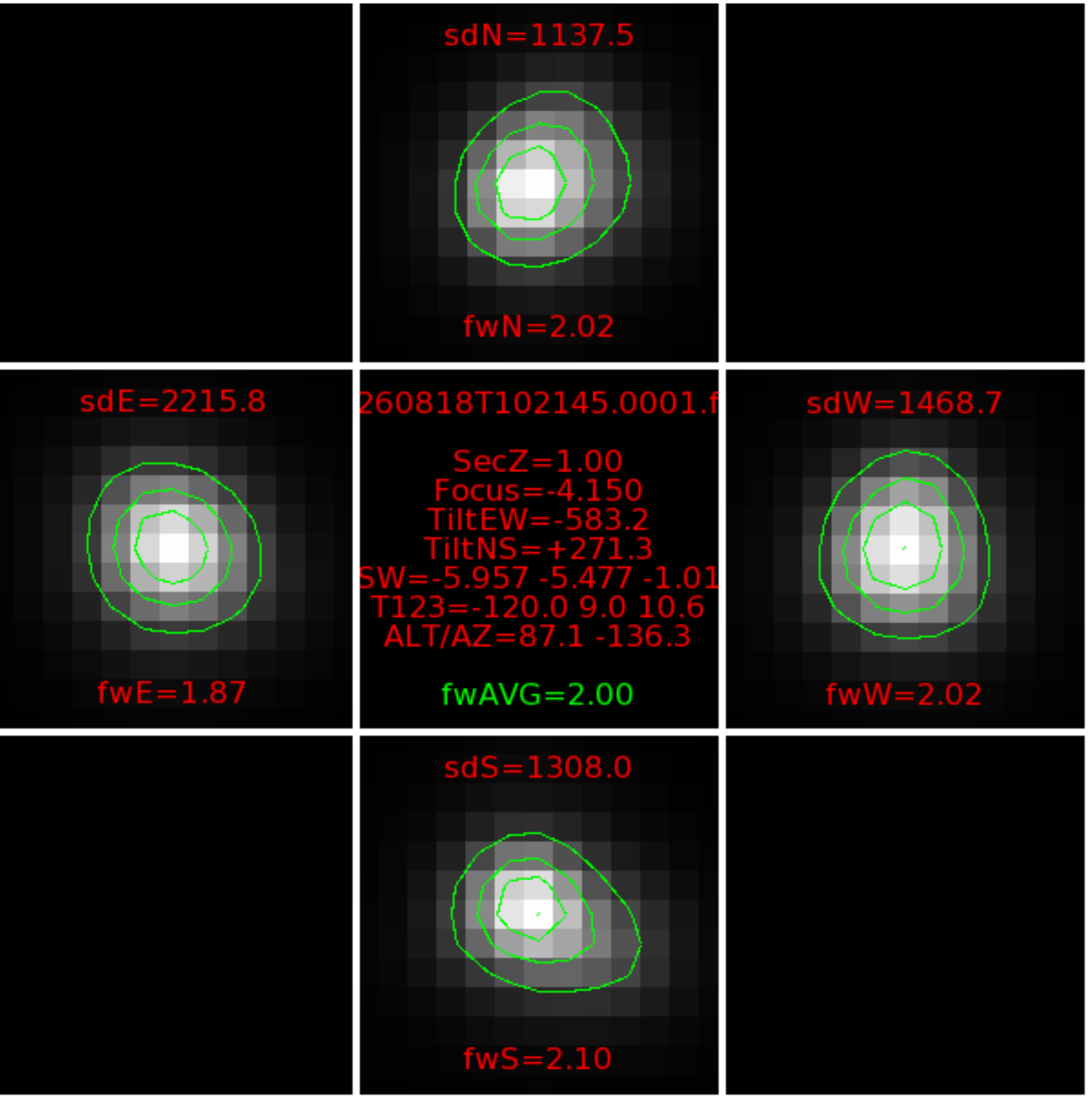
sdN=1137.5
fwN=2.02
sdE=2215.8
fwE=1.87
260818T102145.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 9.0 10.6
ALT/AZ=87.1 -136.3
fwAVG=2.00
sdW=1468.7
fwW=2.02
sdS=1308.0
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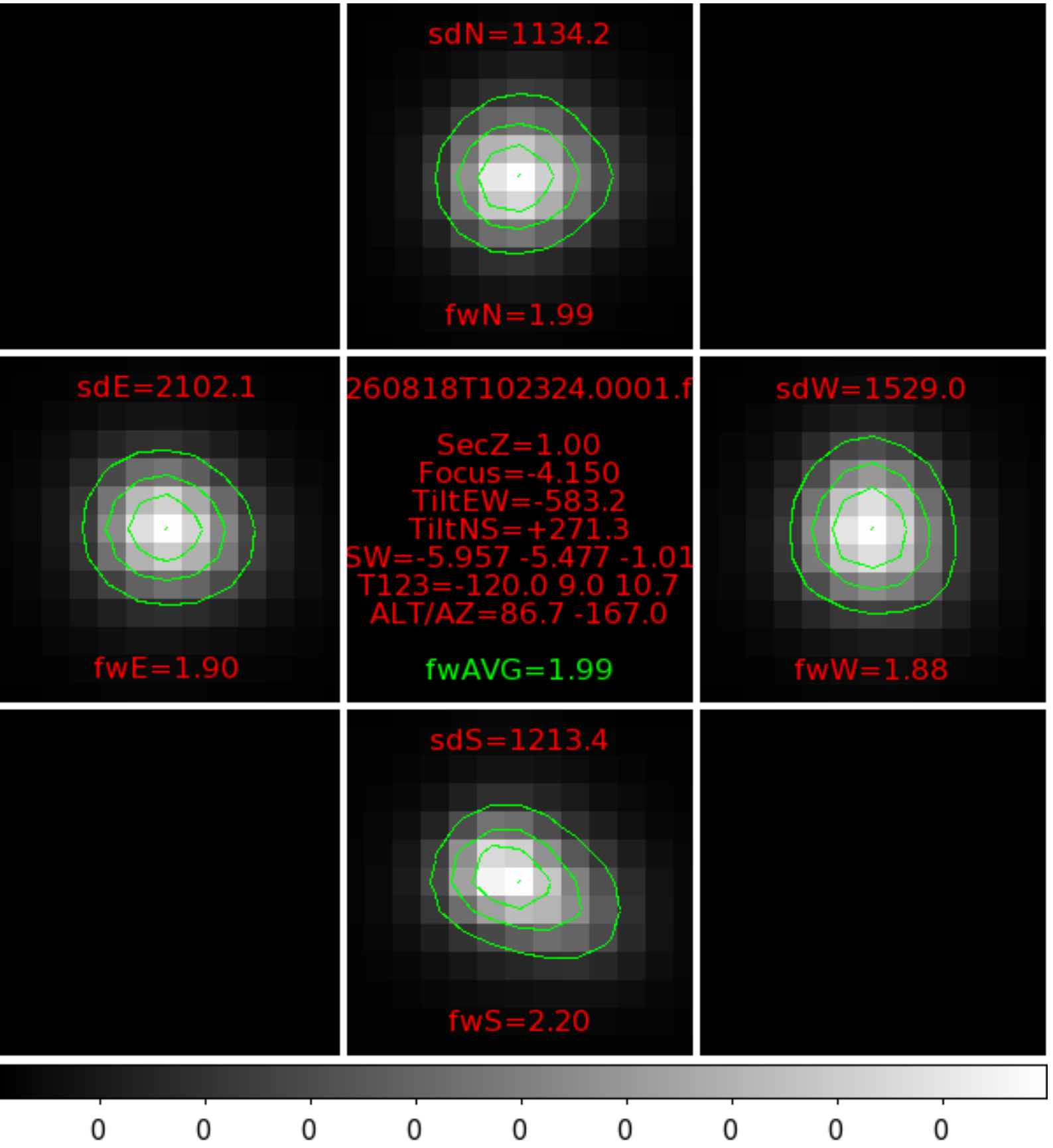
sdN=1134.2
fwN=1.99
sdE=2102.1
fwE=1.90
260818T102324.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 9.0 10.7
ALT/AZ=86.7 -167.0
fwAVG=1.99
sdW=1529.0
fwW=1.88
sdS=1213.4
fwS=2.20
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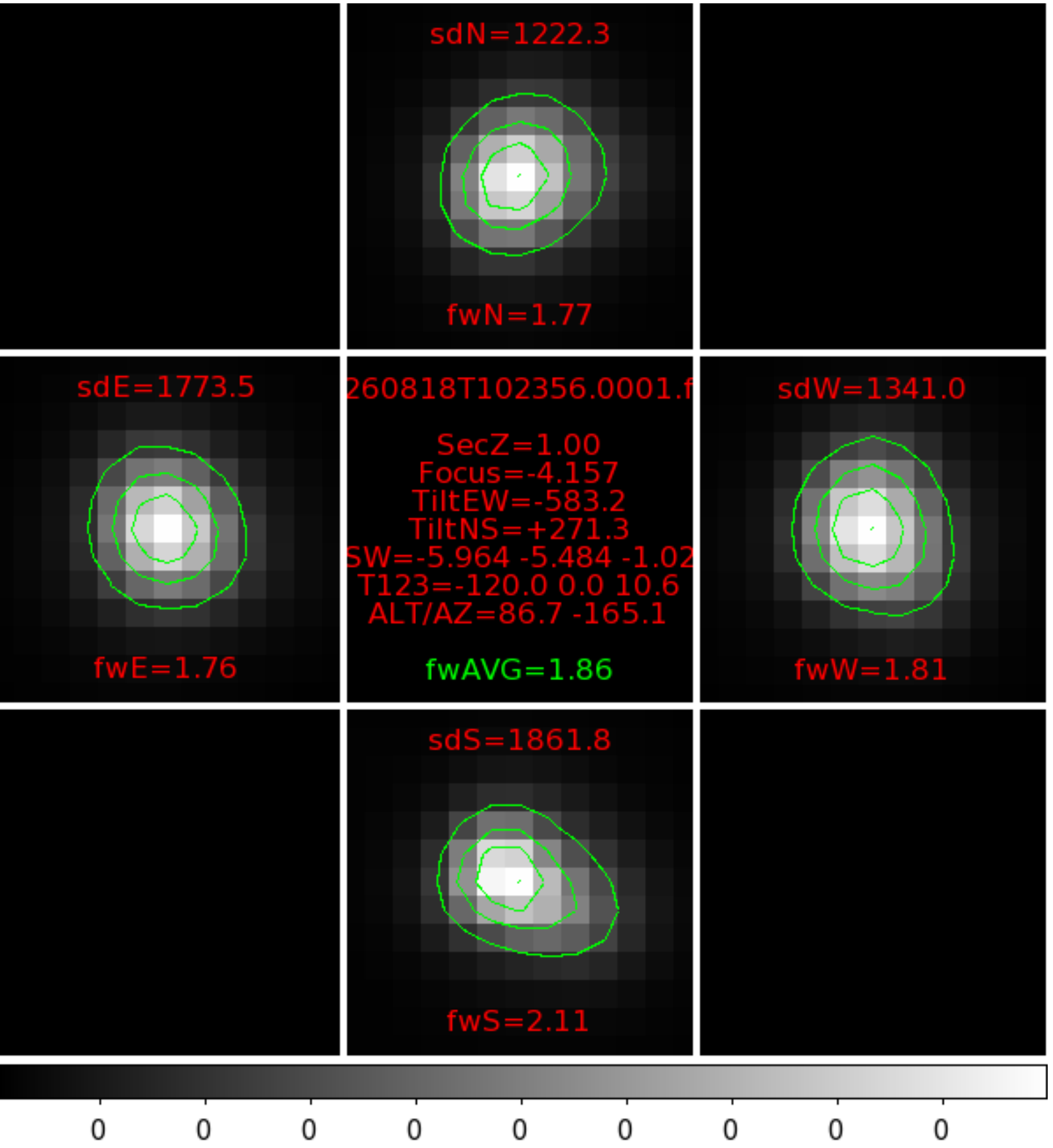
sdN=1222.3
fwN=1.77
sdE=1773.5
fwE=1.76
260818T102356.0001.f
SecZ=1.00
Focus=-4.157
TiltEW=-583.2
TiltNS=+271.3
SW=-5.964 -5.484 -1.02
T123=-120.0 0.0 10.6
ALT/AZ=86.7 -165.1
fwAVG=1.86
sdW=1341.0
fwW=1.81
sdS=1861.8
fwS=2.11
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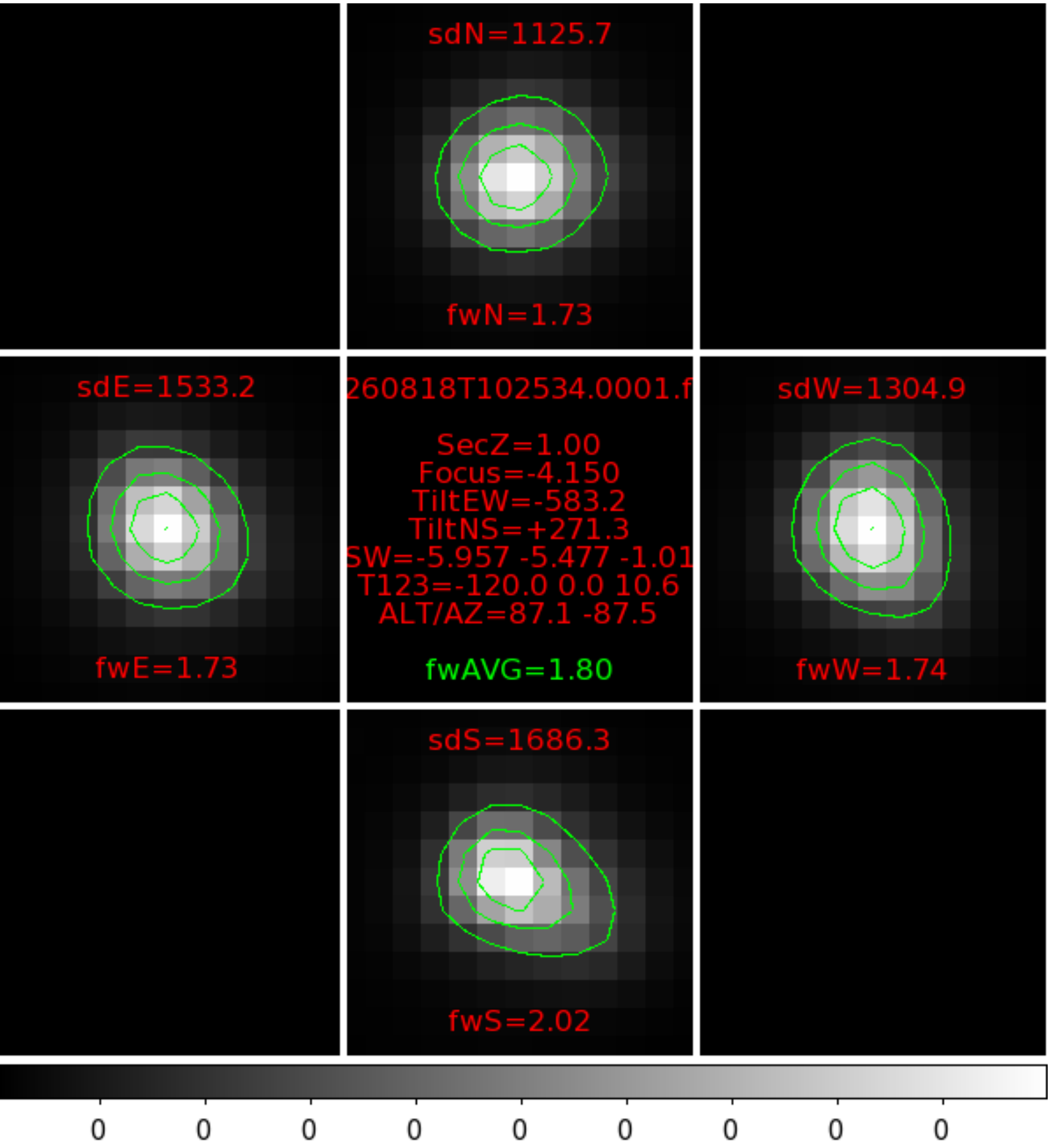
sdN=1125.7
fwN=1.73
sdE=1533.2
fwE=1.73
260818T102534.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 0.0 10.6
ALT/AZ=87.1 -87.5
fwAVG=1.80
sdW=1304.9
fwW=1.74
sdS=1686.3
fwS=2.02
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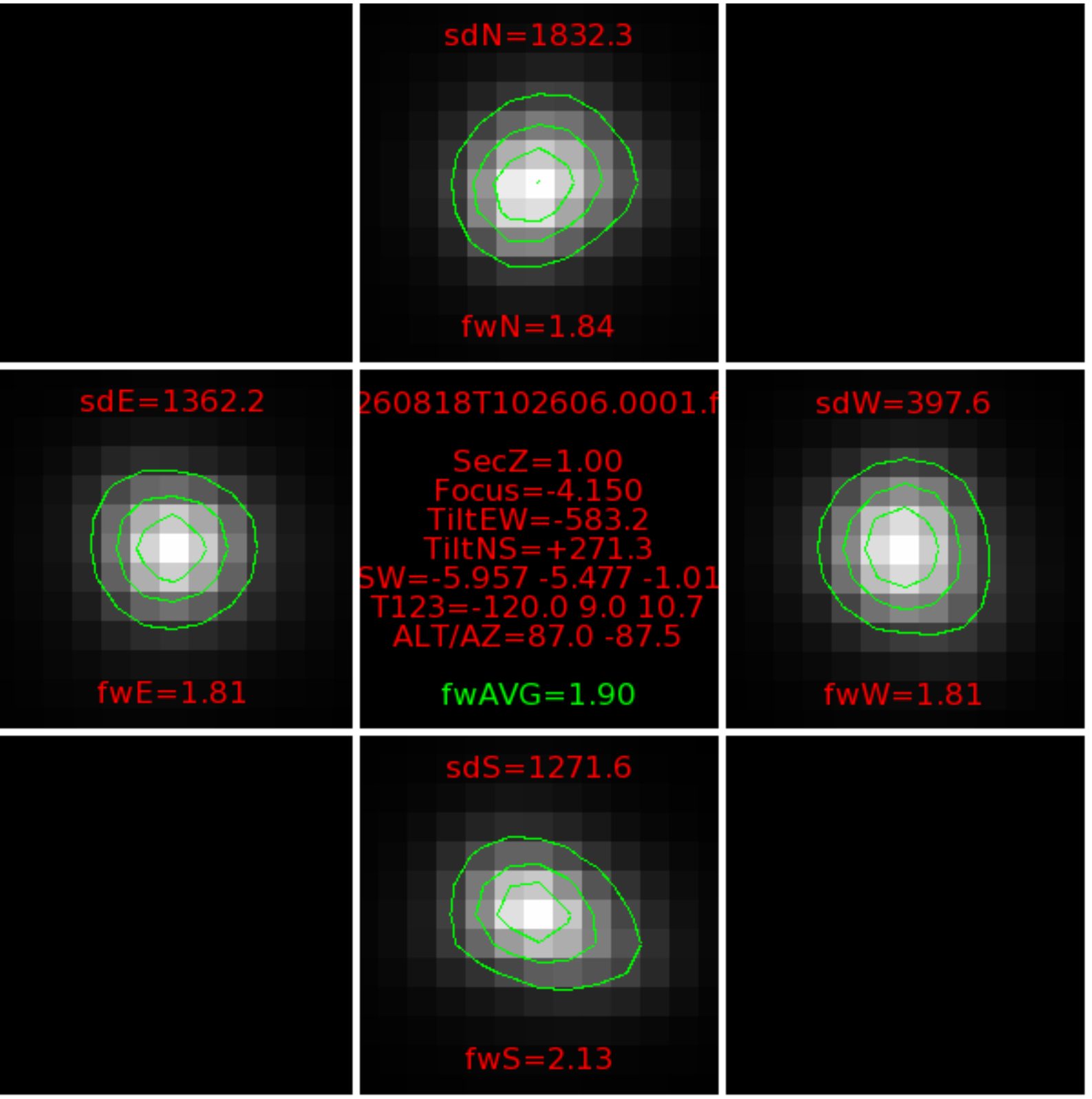
sdN=1832.3
fwN=1.84
sdE=1362.2
fwE=1.81
260818T102606.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 9.0 10.7
ALT/AZ=87.0 -87.5
fwAVG=1.90
sdW=397.6
fwW=1.81
sdS=1271.6
fwS=2.13
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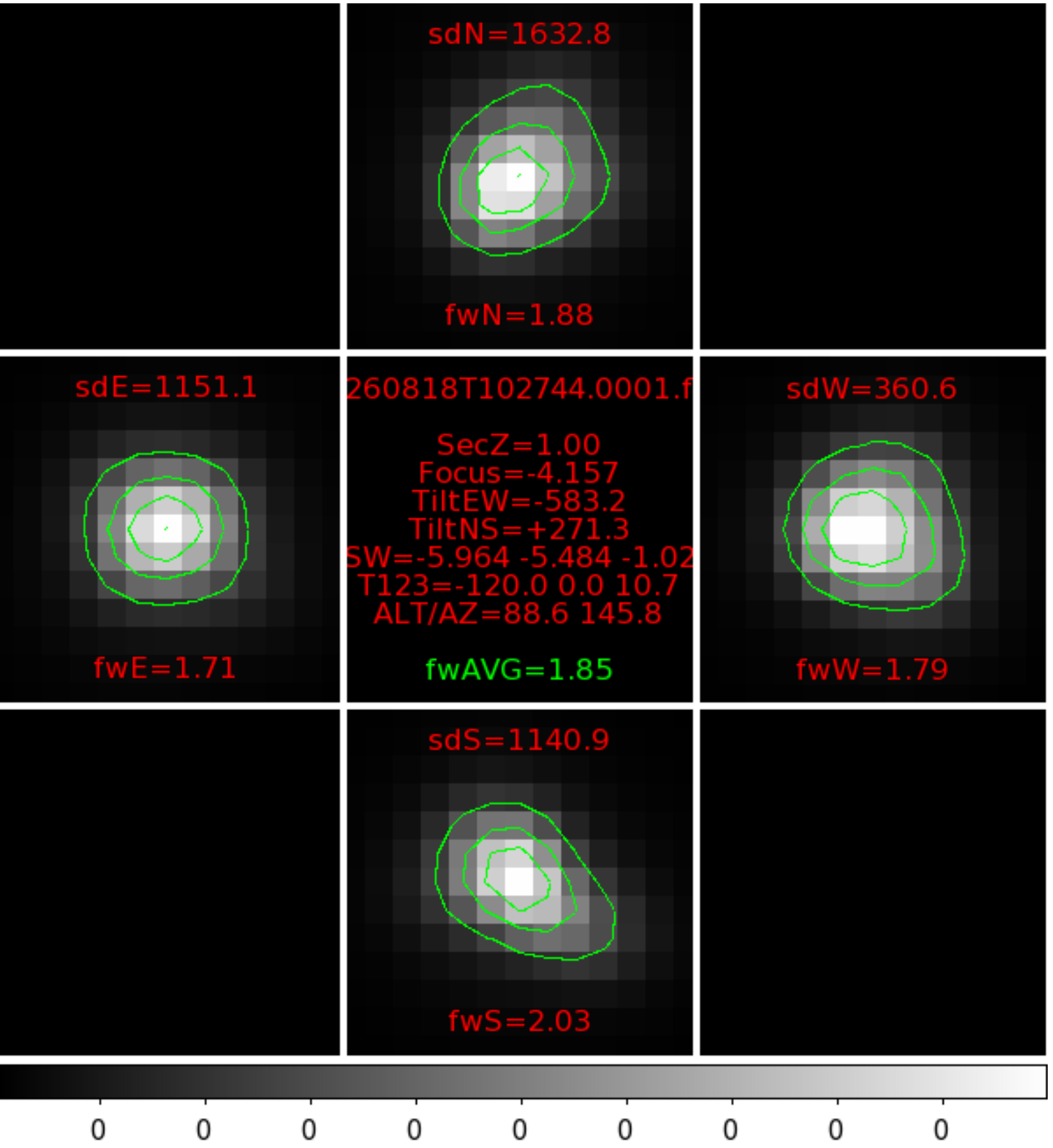
sdN=1632.8
fwN=1.88
sdE=1151.1
fwE=1.71
260818T102744.0001.f
SecZ=1.00
Focus=-4.157
TiltEW=-583.2
TiltNS=+271.3
SW=-5.964 -5.484 -1.02
T123=-120.0 0.0 10.7
ALT/AZ=88.6 145.8
fwAVG=1.85
sdW=360.6
fwW=1.79
sdS=1140.9
fwS=2.03
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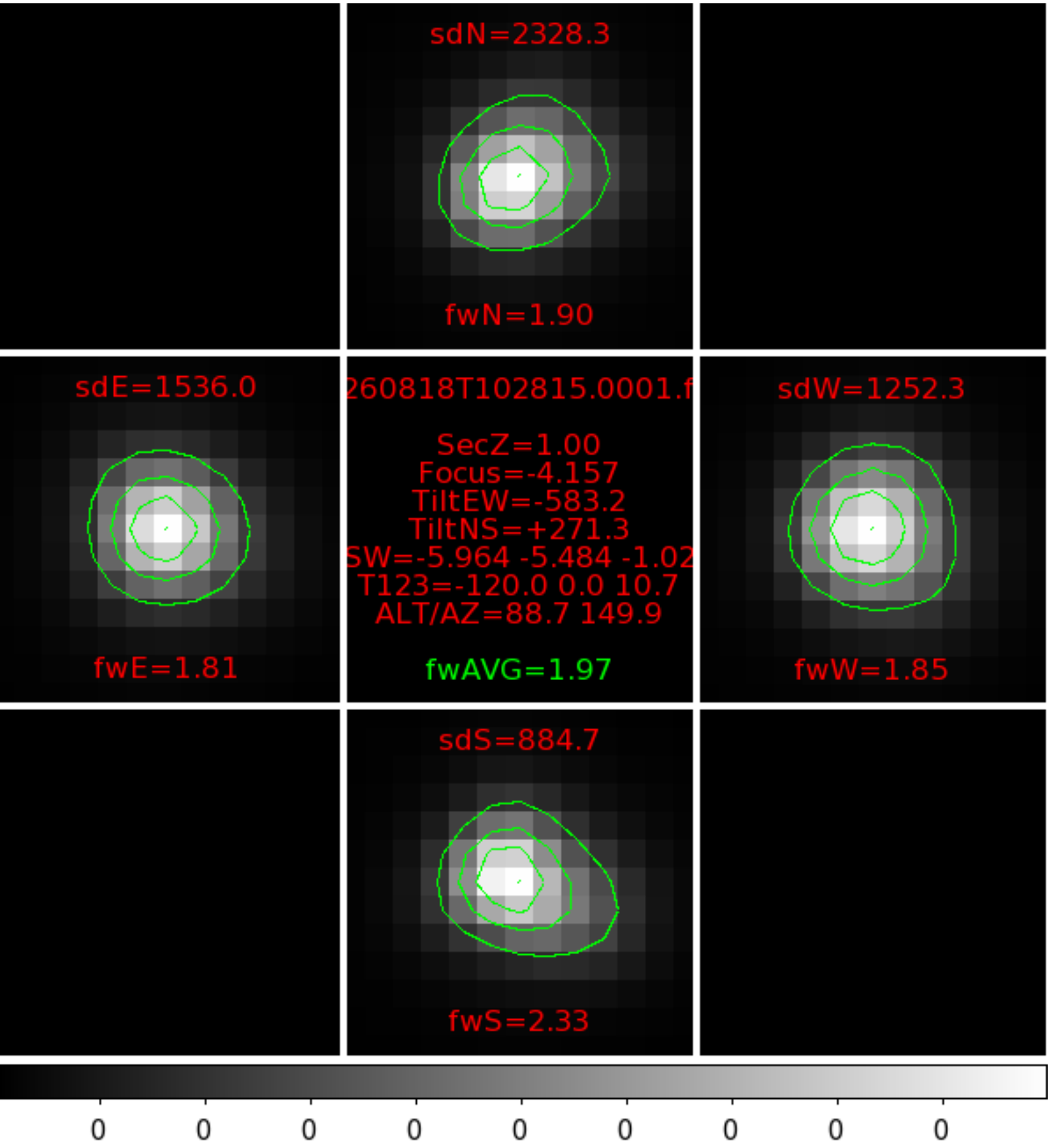
sdN=2328.3
fwN=1.90
sdE=1536.0
fwE=1.81
260818T102815.0001.f
SecZ=1.00
Focus=-4.157
TiltEW=-583.2
TiltNS=+271.3
SW=-5.964 -5.484 -1.02
T123=-120.0 0.0 10.7
ALT/AZ=88.7 149.9
fwAVG=1.97
sdW=1252.3
fwW=1.85
sdS=884.7
fwS=2.33
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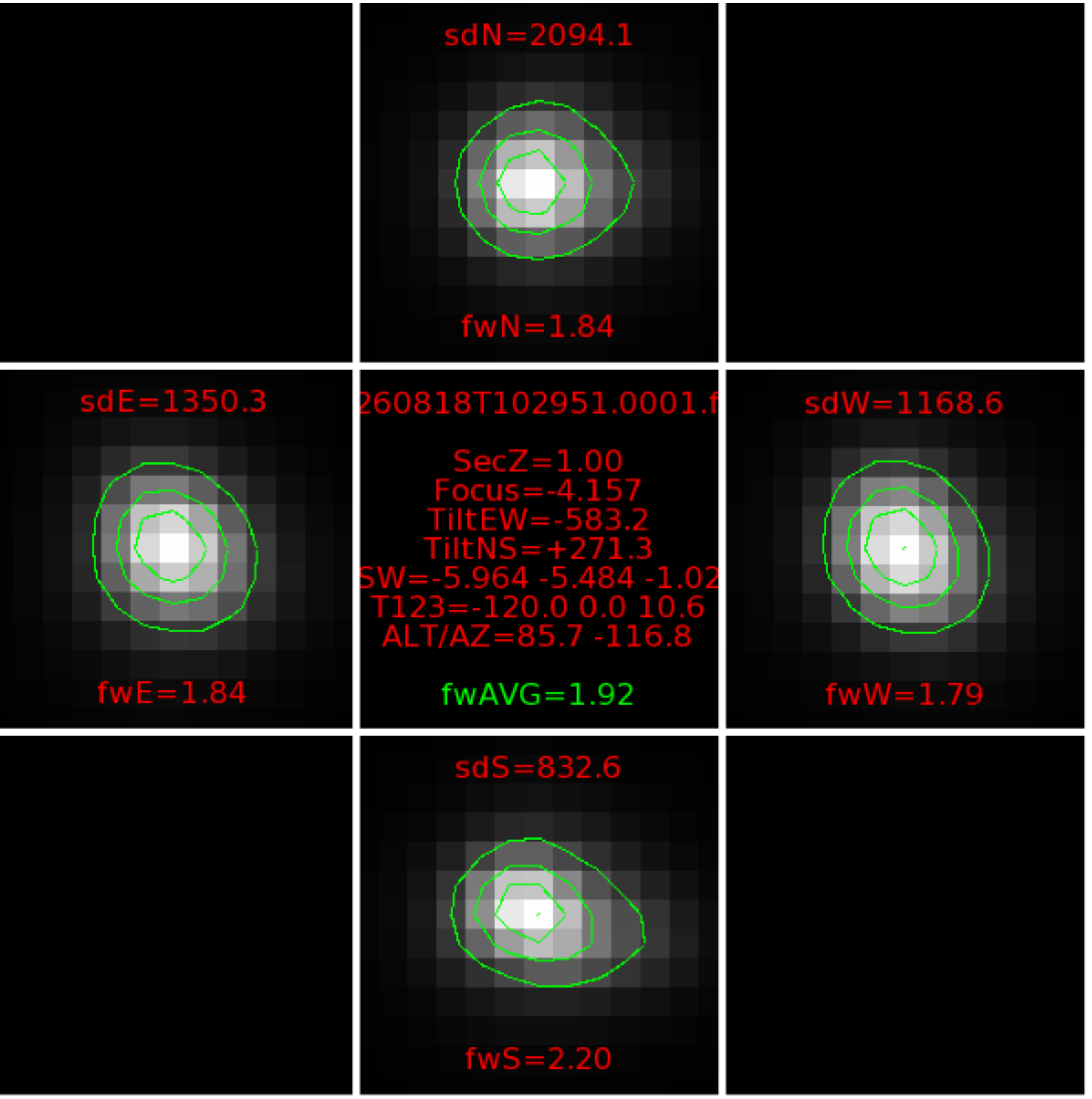
sdN=2094.1
fwN=1.84
sdE=1350.3
fwE=1.84
260818T102951.0001.f
SecZ=1.00
Focus=-4.157
TiltEW=-583.2
TiltNS=+271.3
SW=-5.964 -5.484 -1.02
T123=-120.0 0.0 10.6
ALT/AZ=85.7 -116.8
fwAVG=1.92
sdW=1168.6
fwW=1.79
sdS=832.6
fwS=2.20
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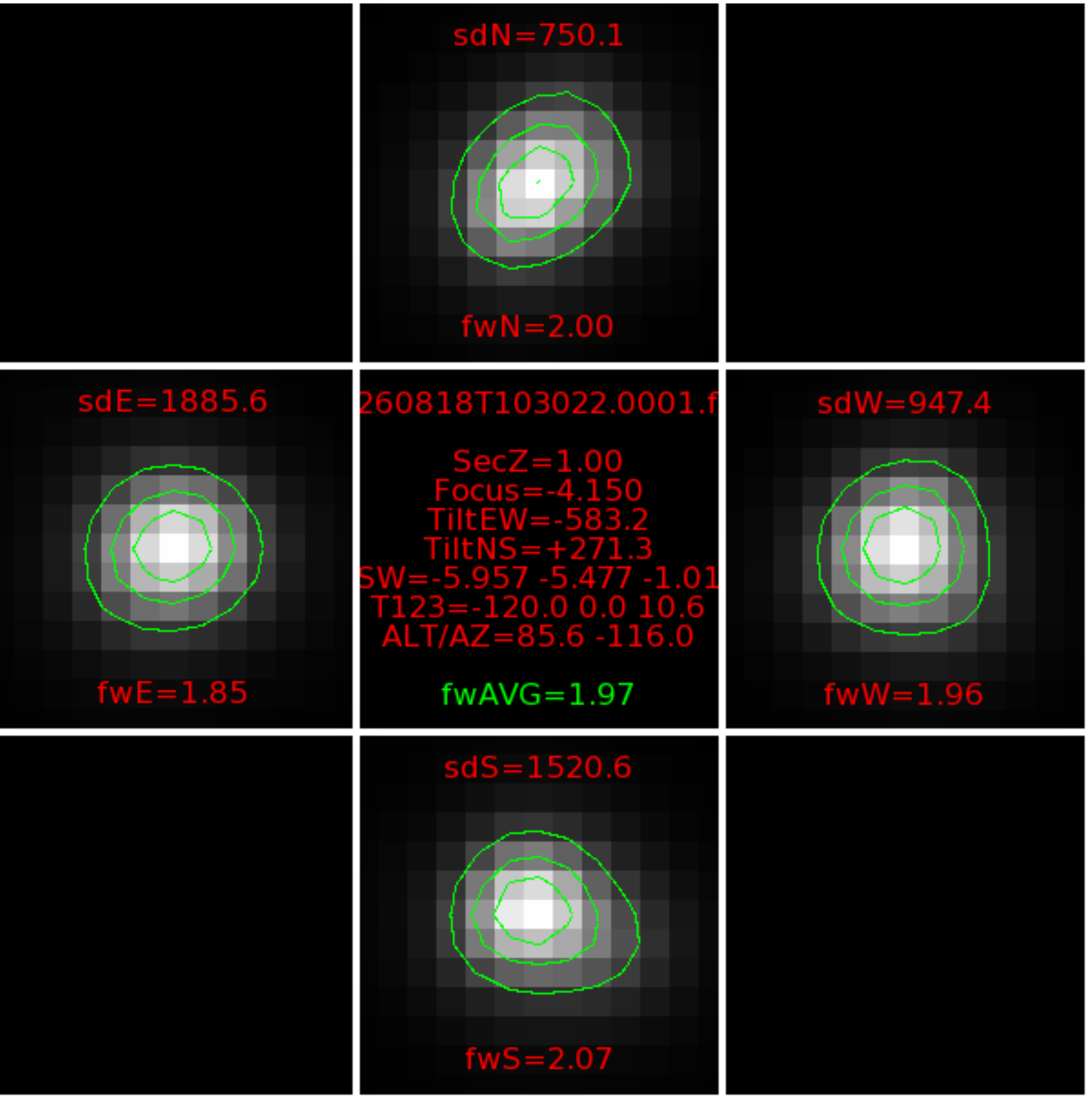
sdN=750.1
fwN=2.00
sdE=1885.6
fwE=1.85
260818T103022.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 0.0 10.6
ALT/AZ=85.6 -116.0
fwAVG=1.97
sdW=947.4
fwW=1.96
sdS=1520.6
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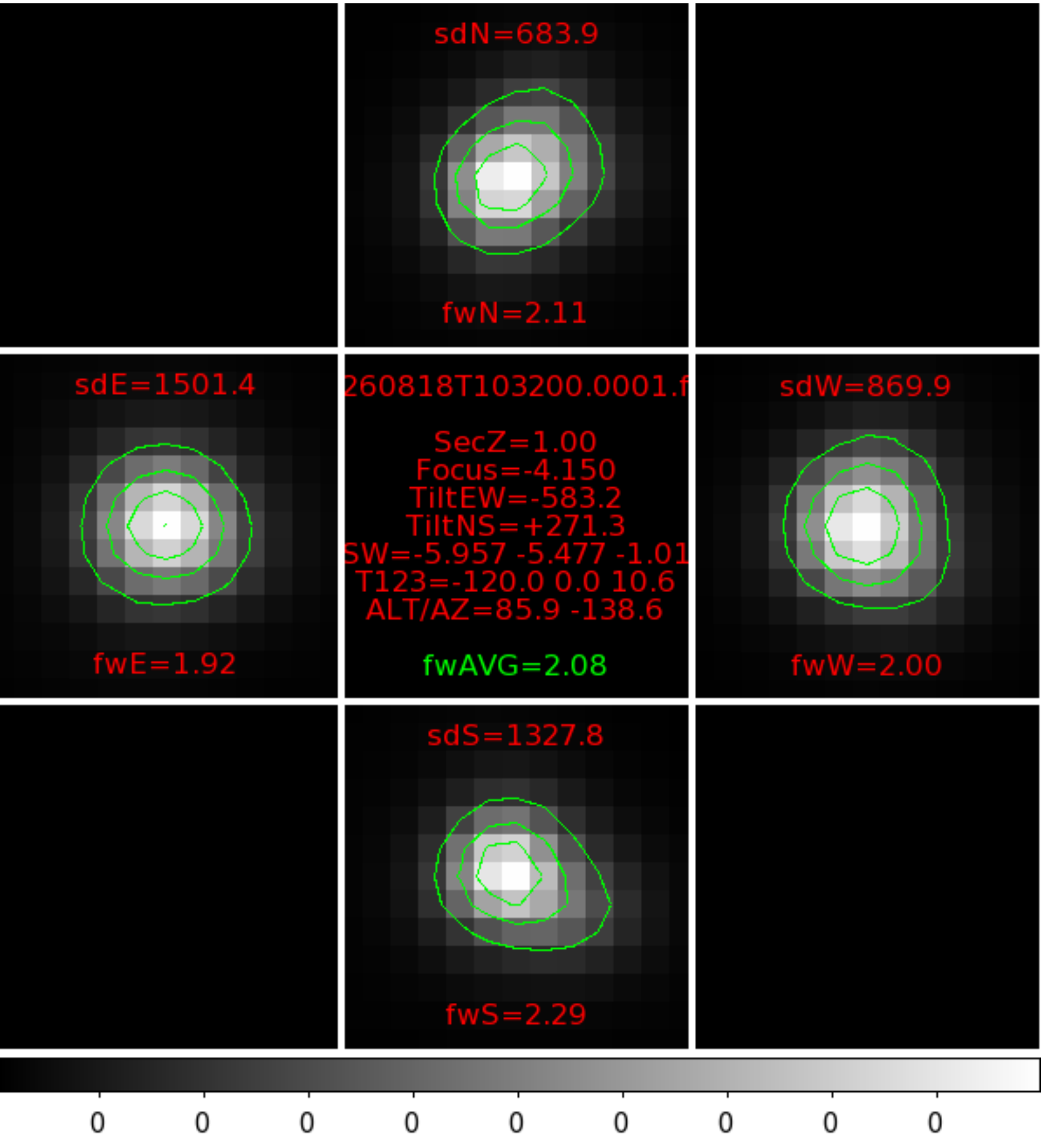
sdN=683.9
fwN=2.11
sdE=1501.4
fwE=1.92
260818T103200.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 0.0 10.6
ALT/AZ=85.9 -138.6
fwAVG=2.08
sdW=869.9
fwW=2.00
sdS=1327.8
fwS=2.29
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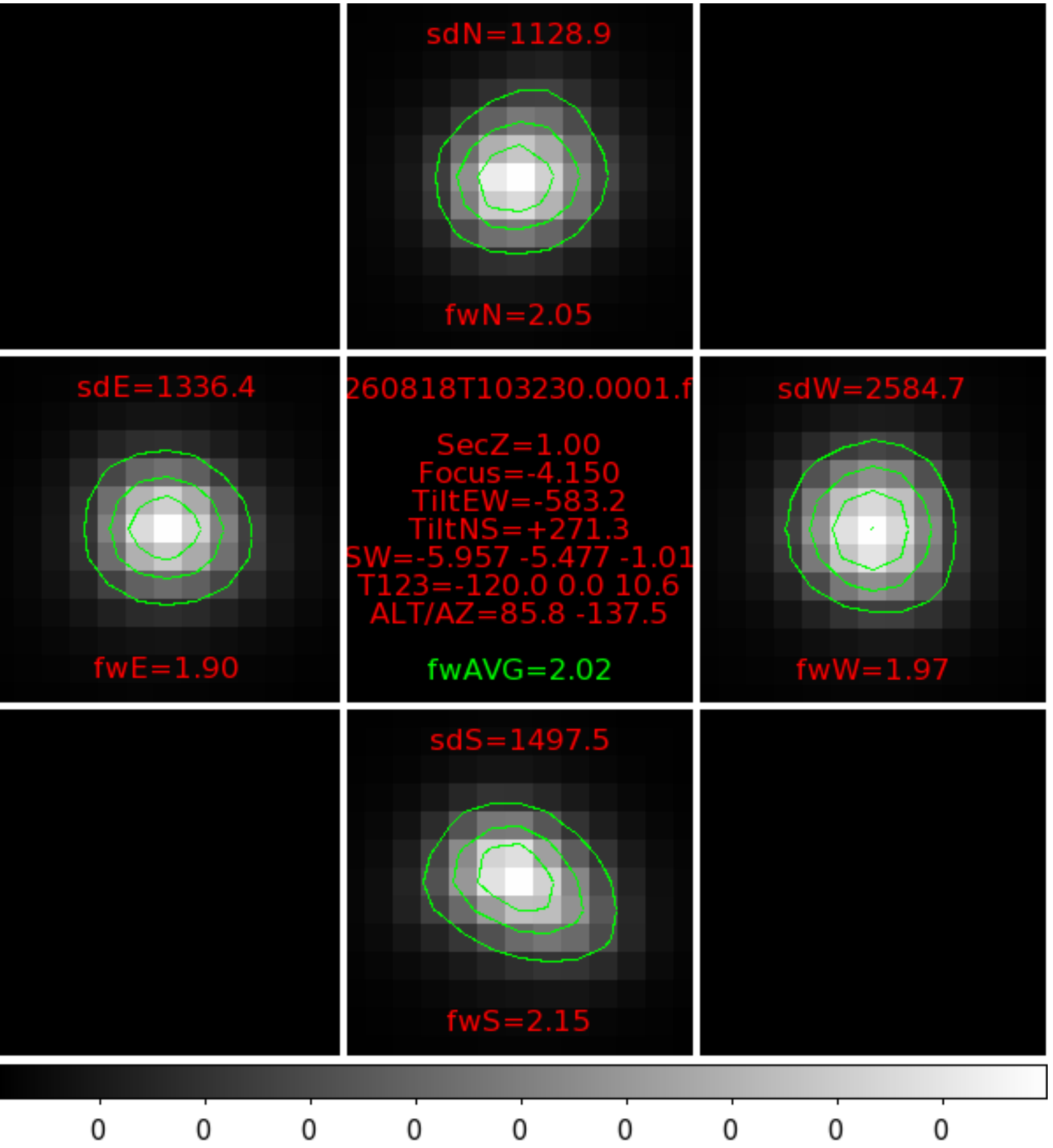
sdN=1128.9
fwN=2.05
sdE=1336.4
fwE=1.90
260818T103230.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 0.0 10.6
ALT/AZ=85.8 -137.5
fwAVG=2.02
sdW=2584.7
fwW=1.97
sdS=1497.5
fwS=2.15
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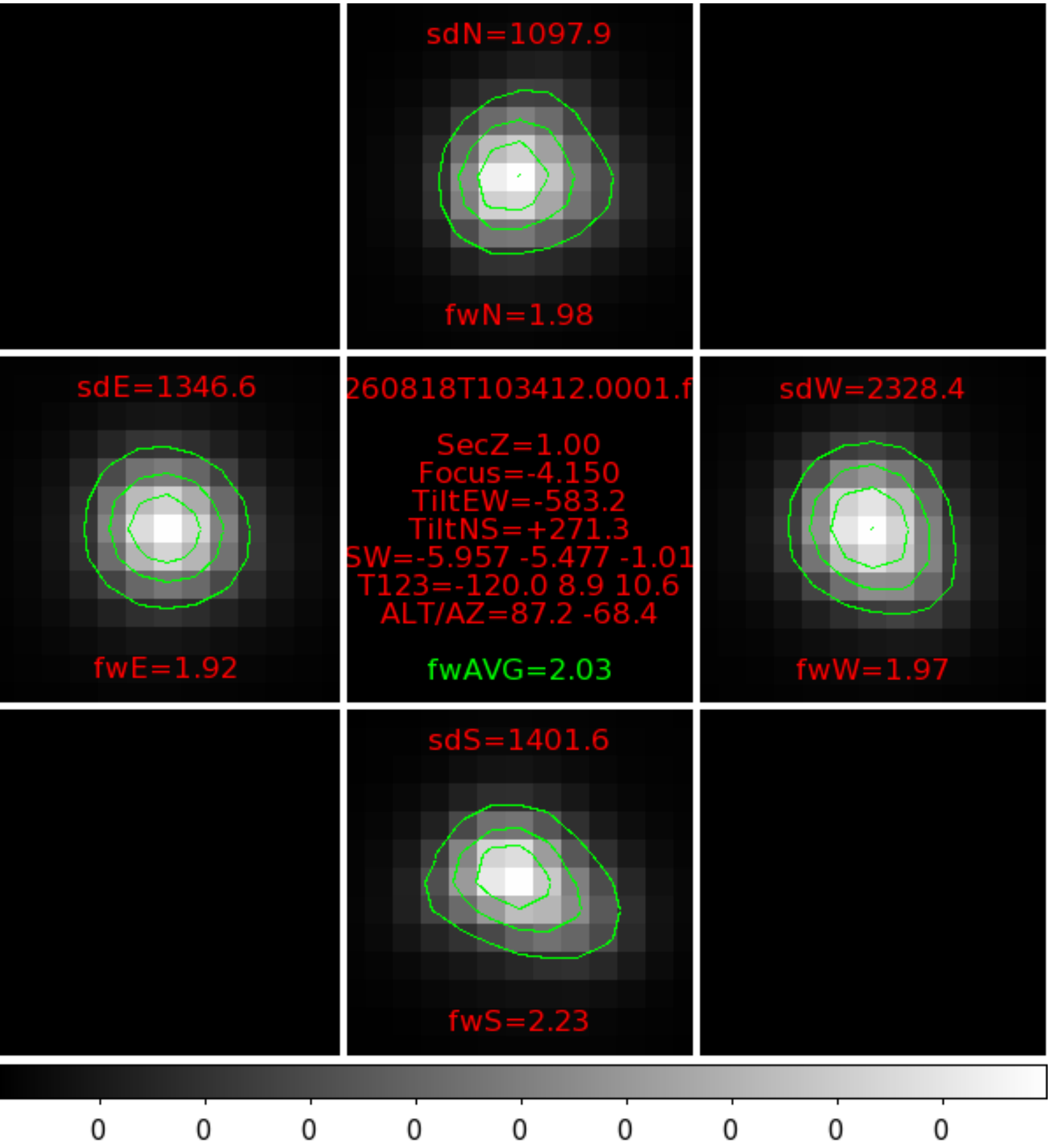
sdN=1097.9
fwN=1.98
sdE=1346.6
fwE=1.92
260818T103412.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.0 8.9 10.6
ALT/AZ=87.2 -68.4
fwAVG=2.03
sdW=2328.4
fwW=1.97
sdS=1401.6
fwS=2.23
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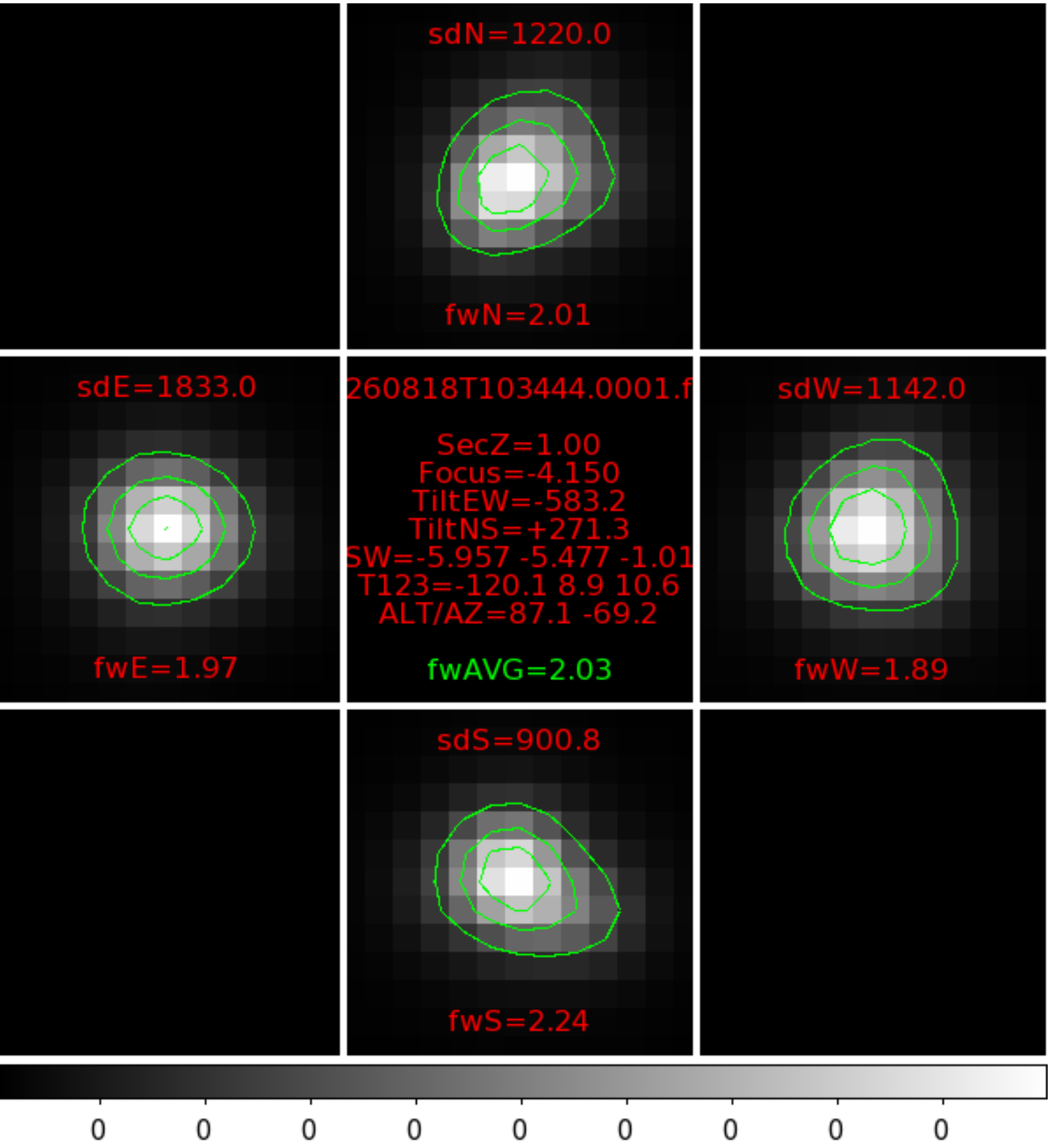
sdN=1220.0
fwN=2.01
sdE=1833.0
fwE=1.97
260818T103444.0001.f
SecZ=1.00
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.1 8.9 10.6
ALT/AZ=87.1 -69.2
fwAVG=2.03
sdW=1142.0
fwW=1.89
sdS=900.8
fwS=2.24
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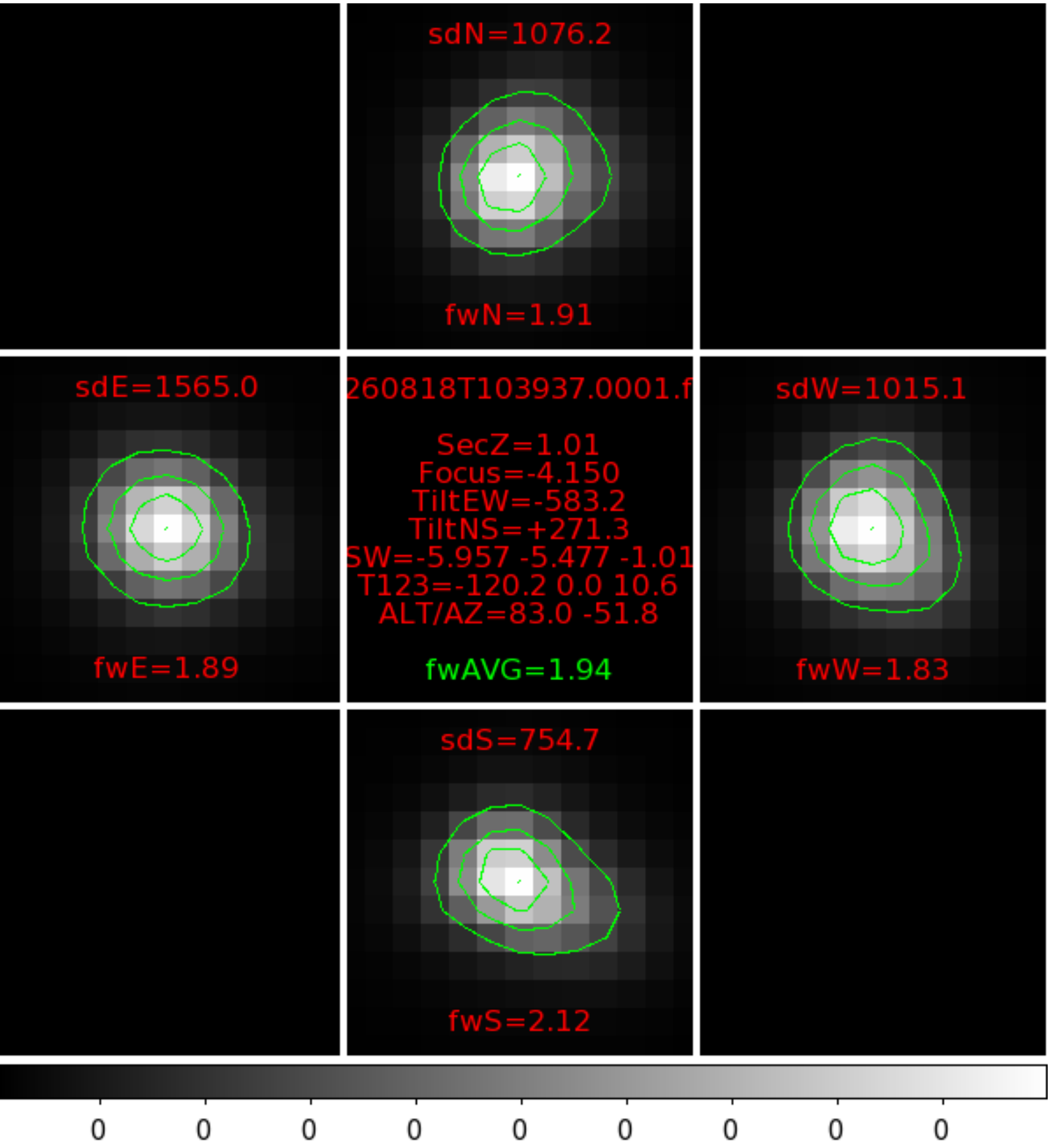
sdN=1076.2
fwN=1.91
sdE=1565.0
fwE=1.89
260818T103937.0001.f
SecZ=1.01
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.2 0.0 10.6
ALT/AZ=83.0 -51.8
fwAVG=1.94
sdW=1015.1
fwW=1.83
sdS=754.7
fwS=2.12
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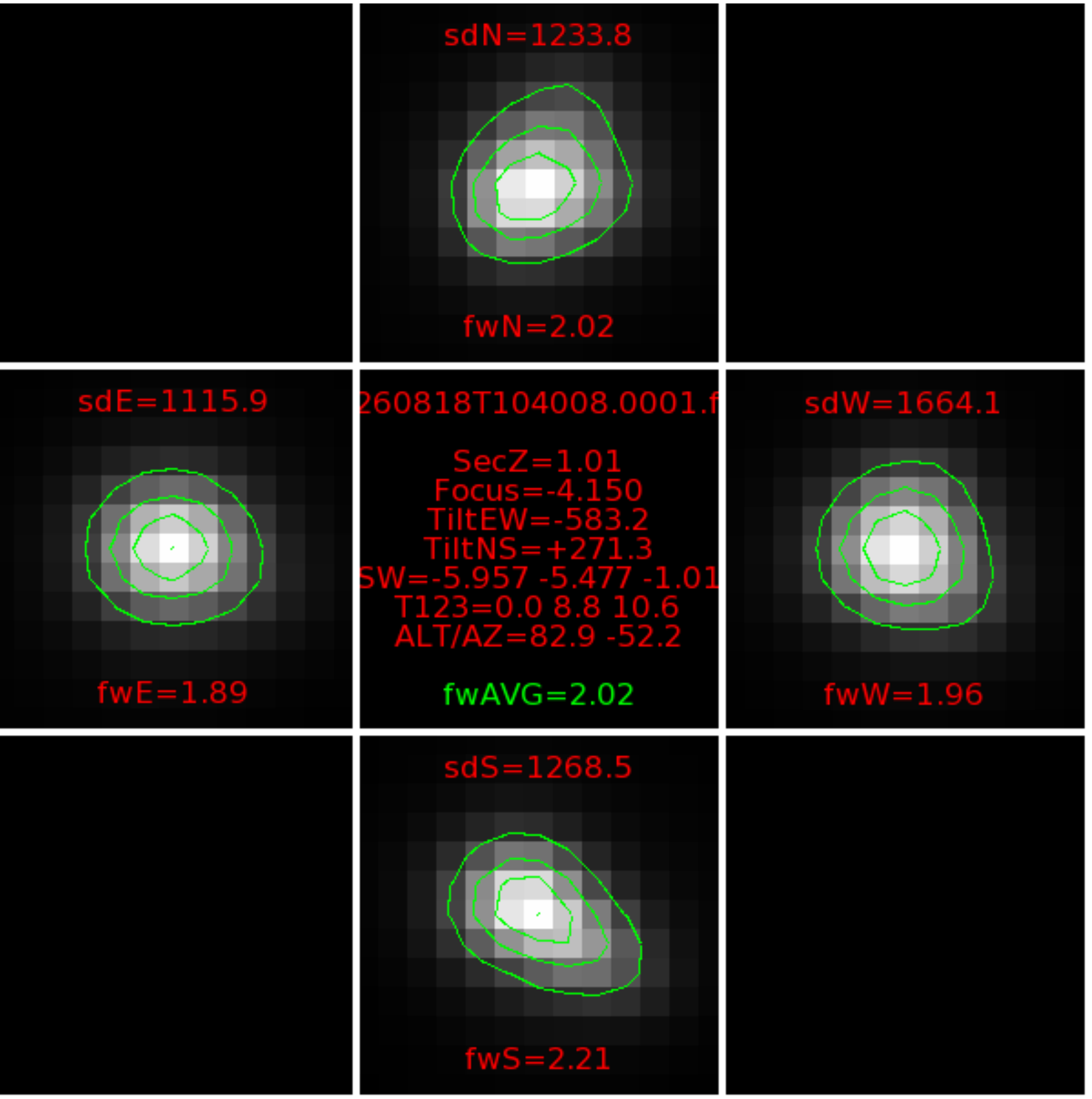
sdN=1233.8
fwN=2.02
sdE=1115.9
fwE=1.89
260818T104008.0001.f
SecZ=1.01
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=0.0 8.8 10.6
ALT/AZ=82.9 -52.2
fwAVG=2.02
sdW=1664.1
fwW=1.96
sdS=1268.5
fwS=2.21
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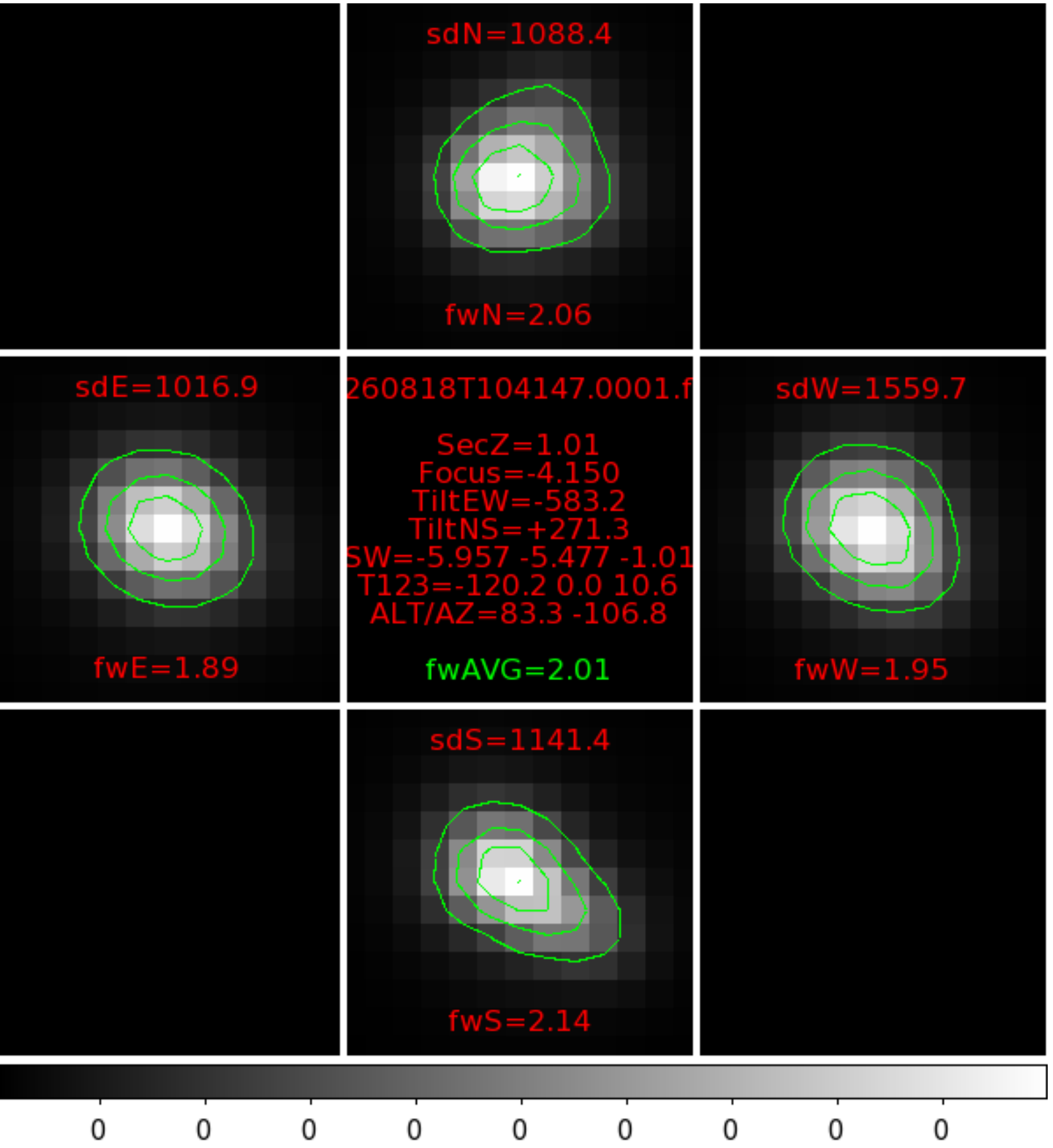
sdN=1088.4
fwN=2.06
sdE=1016.9
fwE=1.89
260818T104147.0001.f
SecZ=1.01
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.2 0.0 10.6
ALT/AZ=83.3 -106.8
fwAVG=2.01
sdW=1559.7
fwW=1.95
sdS=1141.4
fwS=2.14
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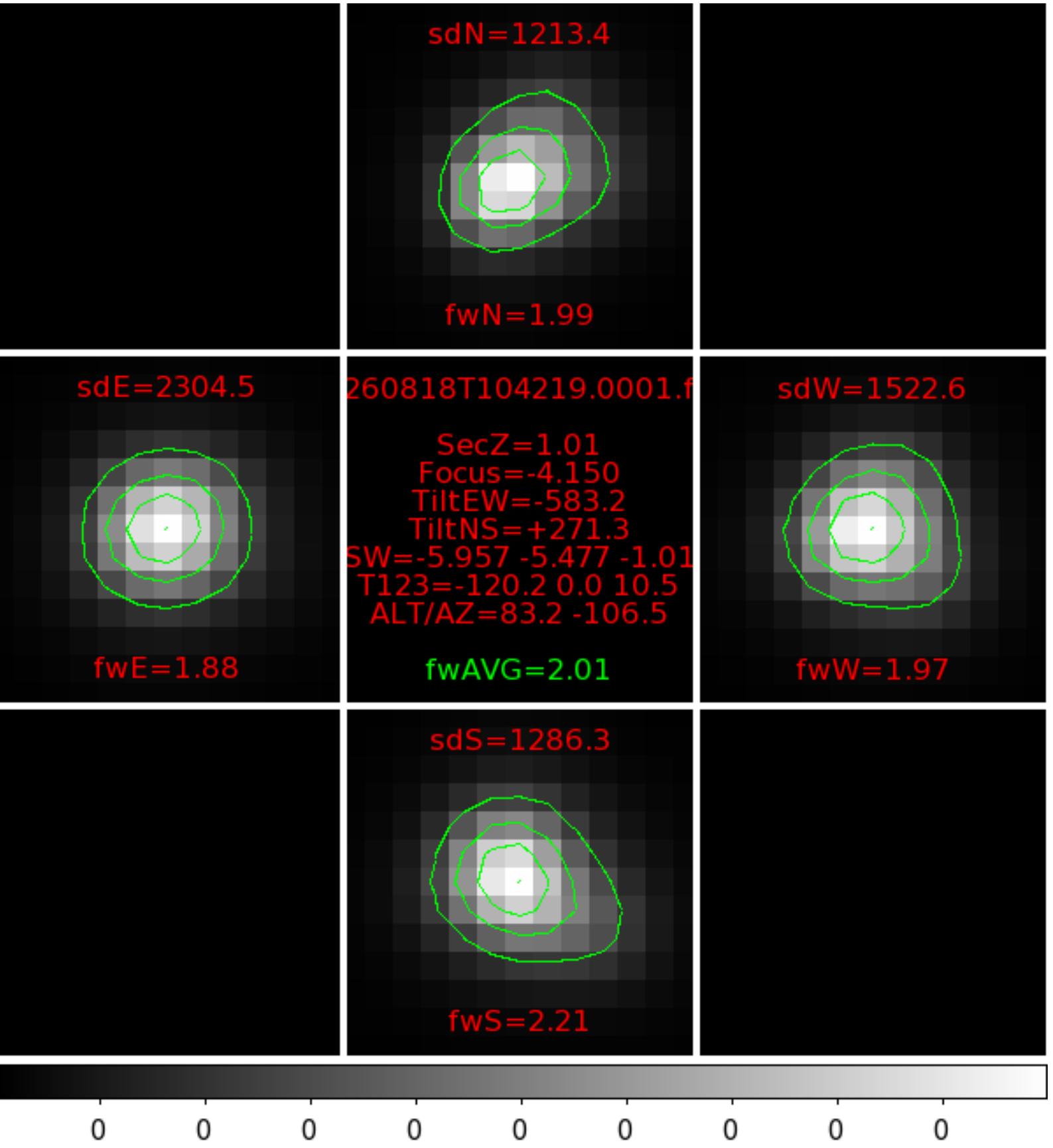
sdN=1213.4
fwN=1.99
sdE=2304.5
fwE=1.88
260818T104219.0001.f
SecZ=1.01
Focus=-4.150
TiltEW=-583.2
TiltNS=+271.3
SW=-5.957 -5.477 -1.01
T123=-120.2 0.0 10.5
ALT/AZ=83.2 -106.5
fwAVG=2.01
sdW=1522.6
fwW=1.97
sdS=1286.3
fwS=2.21
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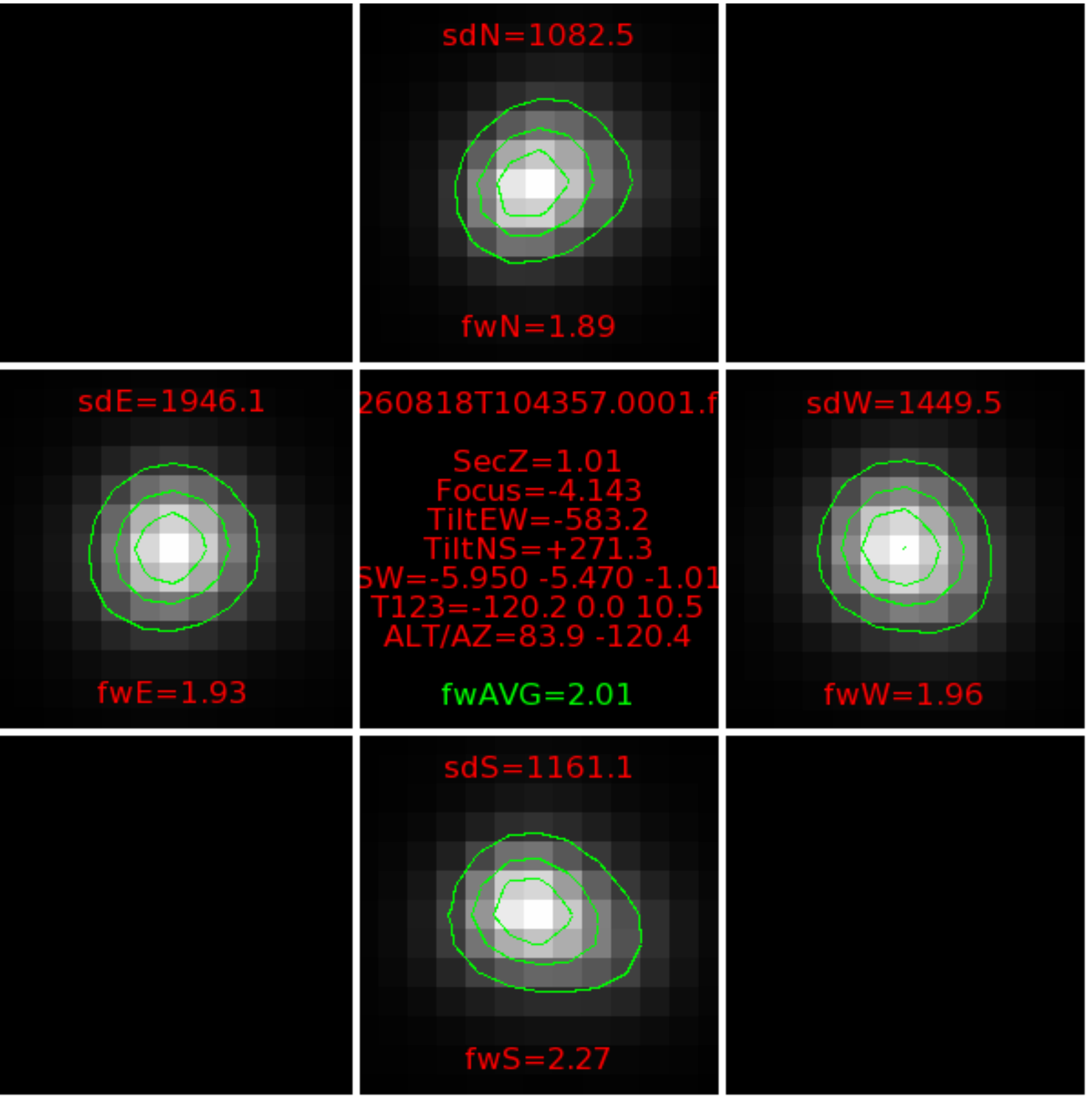
sdN=1082.5
fwN=1.89
sdE=1946.1
fwE=1.93
260818T104357.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=-120.2 0.0 10.5
ALT/AZ=83.9 -120.4
fwAVG=2.01
sdW=1449.5
fwW=1.96
sdS=1161.1
fwS=2.27
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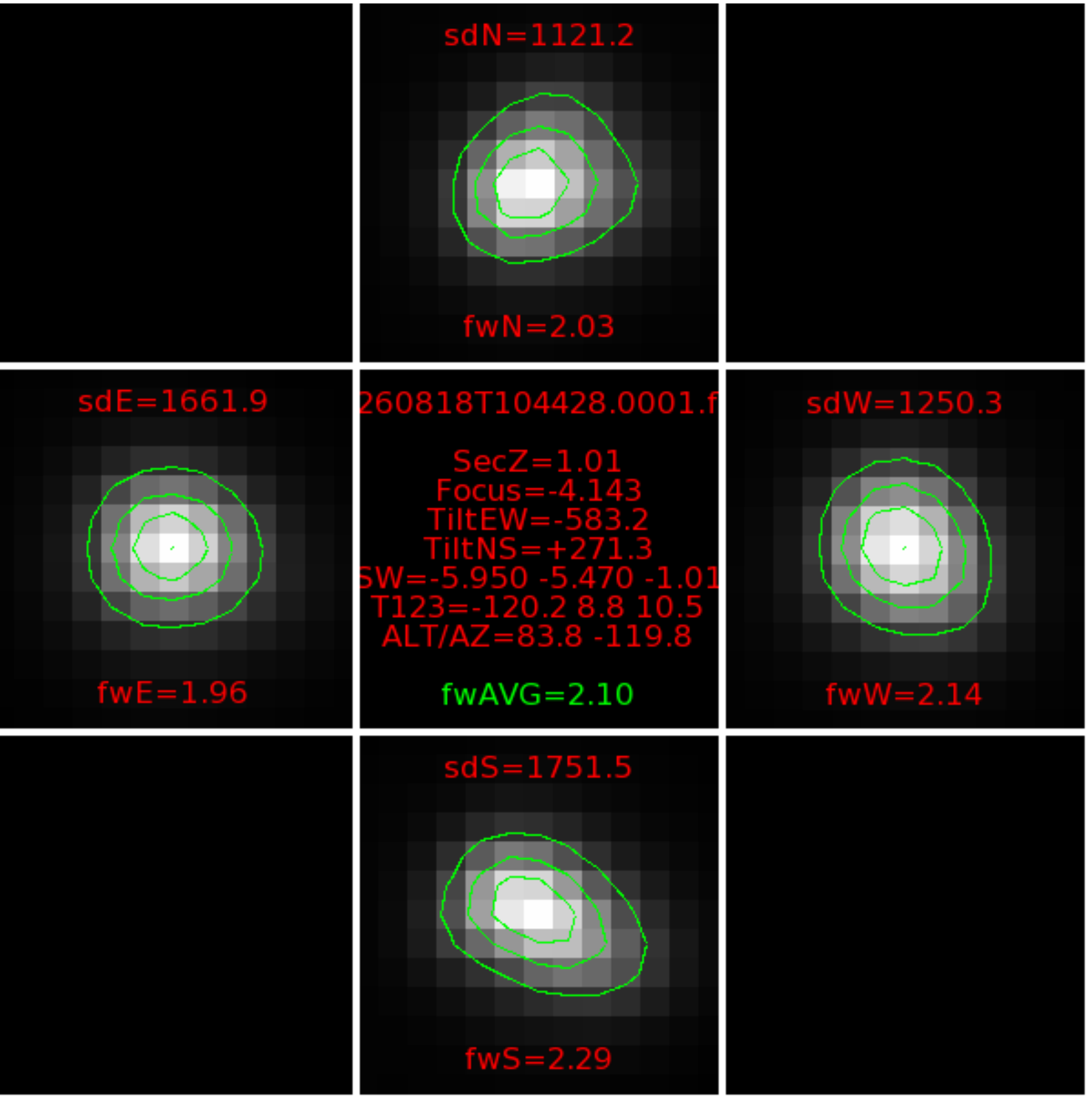
sdN=1121.2
fwN=2.03
sdE=1661.9
fwE=1.96
260818T104428.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=-120.2 8.8 10.5
ALT/AZ=83.8 -119.8
fwAVG=2.10
sdW=1250.3
fwW=2.14
sdS=1751.5
fwS=2.29
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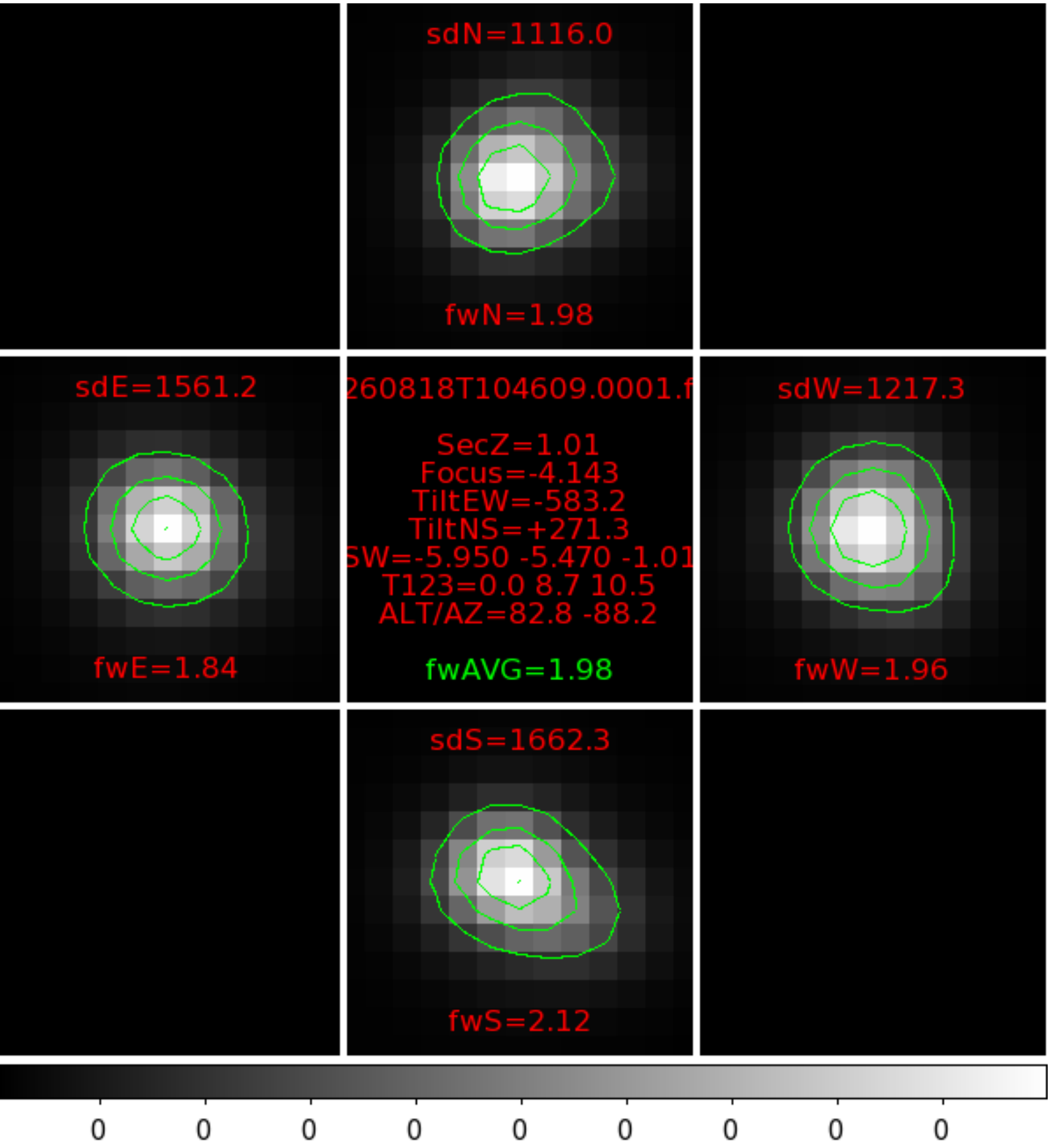
sdN=1116.0
fwN=1.98
sdE=1561.2
fwE=1.84
260818T104609.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=0.0 8.7 10.5
ALT/AZ=82.8 -88.2
fwAVG=1.98
sdW=1217.3
fwW=1.96
sdS=1662.3
fwS=2.12
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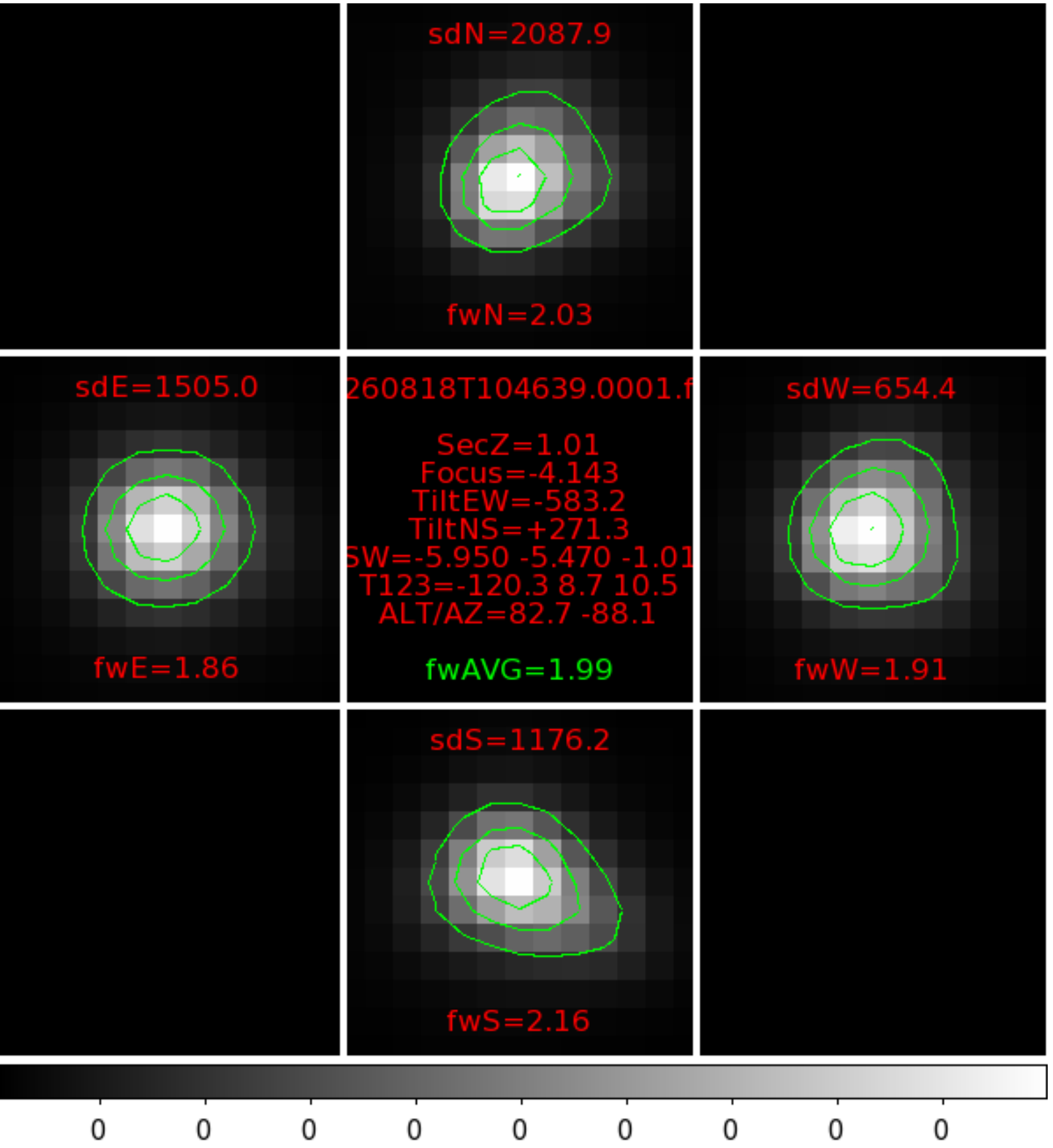
sdN=2087.9
fwN=2.03
sdE=1505.0
fwE=1.86
260818T104639.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=-120.3 8.7 10.5
ALT/AZ=82.7 -88.1
fwAVG=1.99
sdW=654.4
fwW=1.91
sdS=1176.2
fwS=2.16
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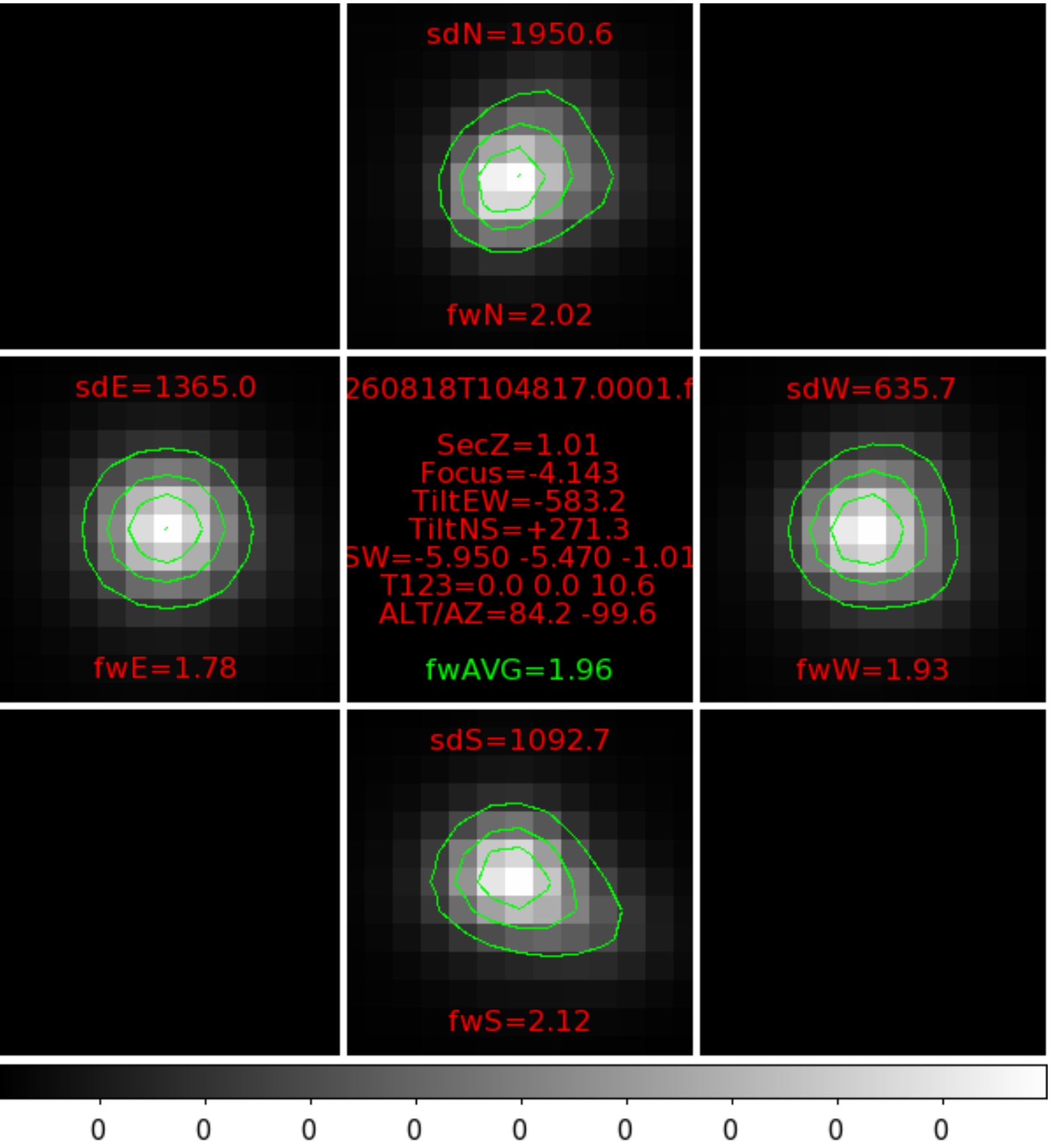
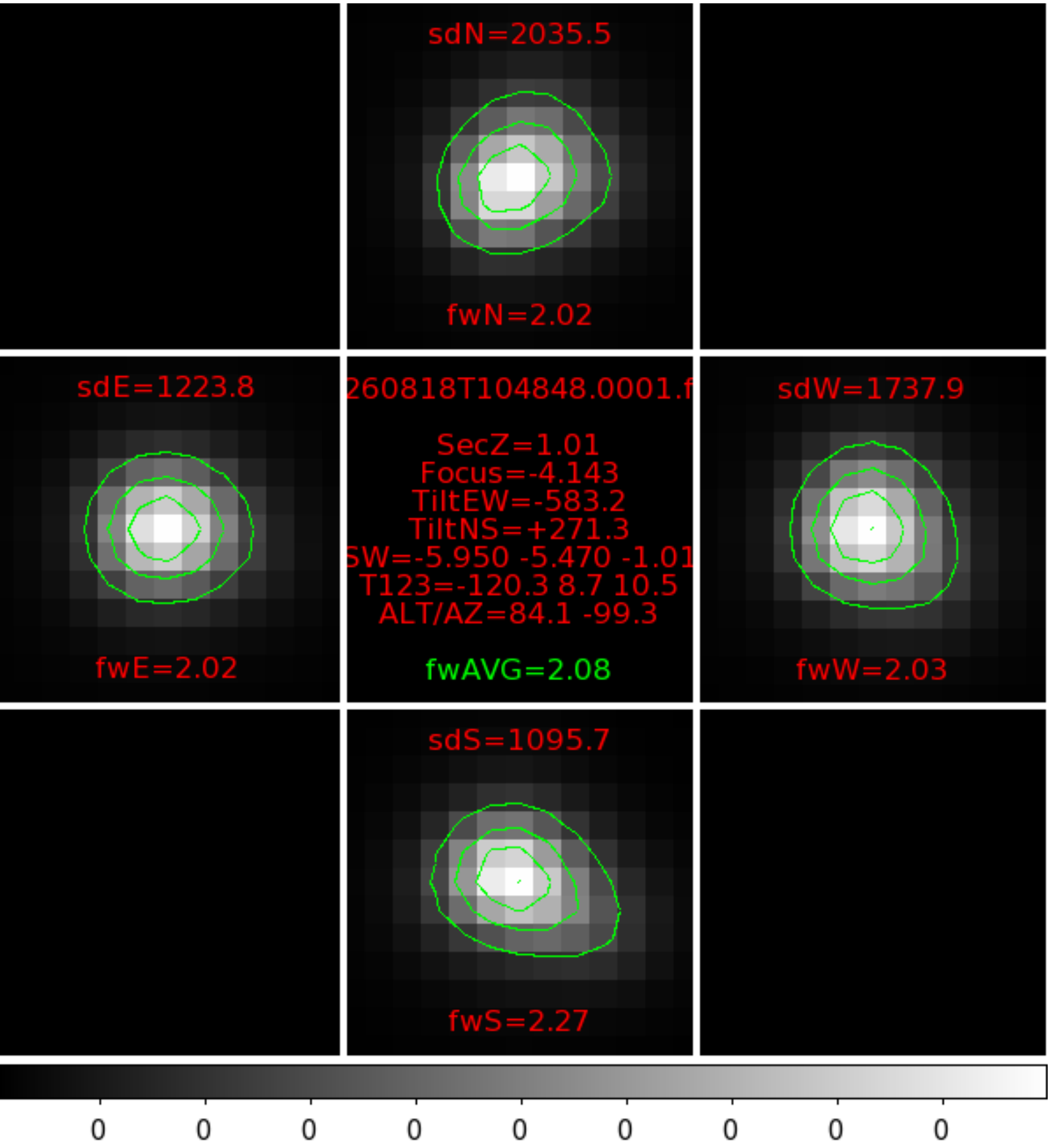

sdN=1950.6
fwN=2.02
sdE=1365.0
260818T104817.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=0.0 0.0 10.6
ALT/AZ=84.2 -99.6
fwAVG=1.96
sdW=635.7
fwE=1.78
fwW=1.93
sdS=1092.7
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=2035.5
fwN=2.02
sdE=1223.8
fwE=2.02
260818T104848.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=-120.3 8.7 10.5
ALT/AZ=84.1 -99.3
fwAVG=2.08
sdW=1737.9
fwW=2.03
sdS=1095.7
fwS=2.27
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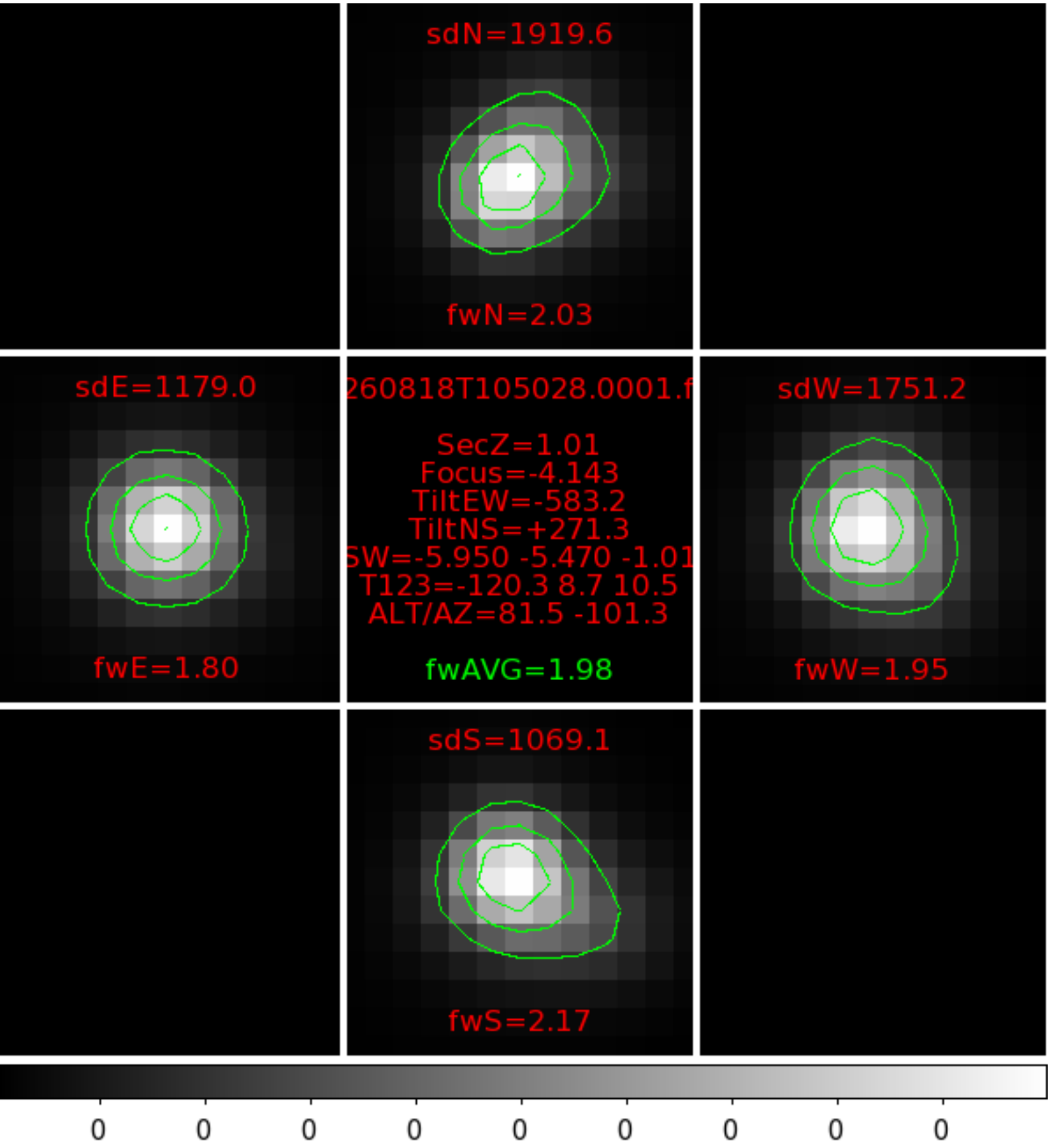
sdN=1919.6
fwN=2.03
sdE=1179.0
260818T105028.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=-120.3 8.7 10.5
ALT/AZ=81.5 -101.3
fwAVG=1.98
sdW=1751.2
fwE=1.80
fwW=1.95
sdS=1069.1
fwS=2.17
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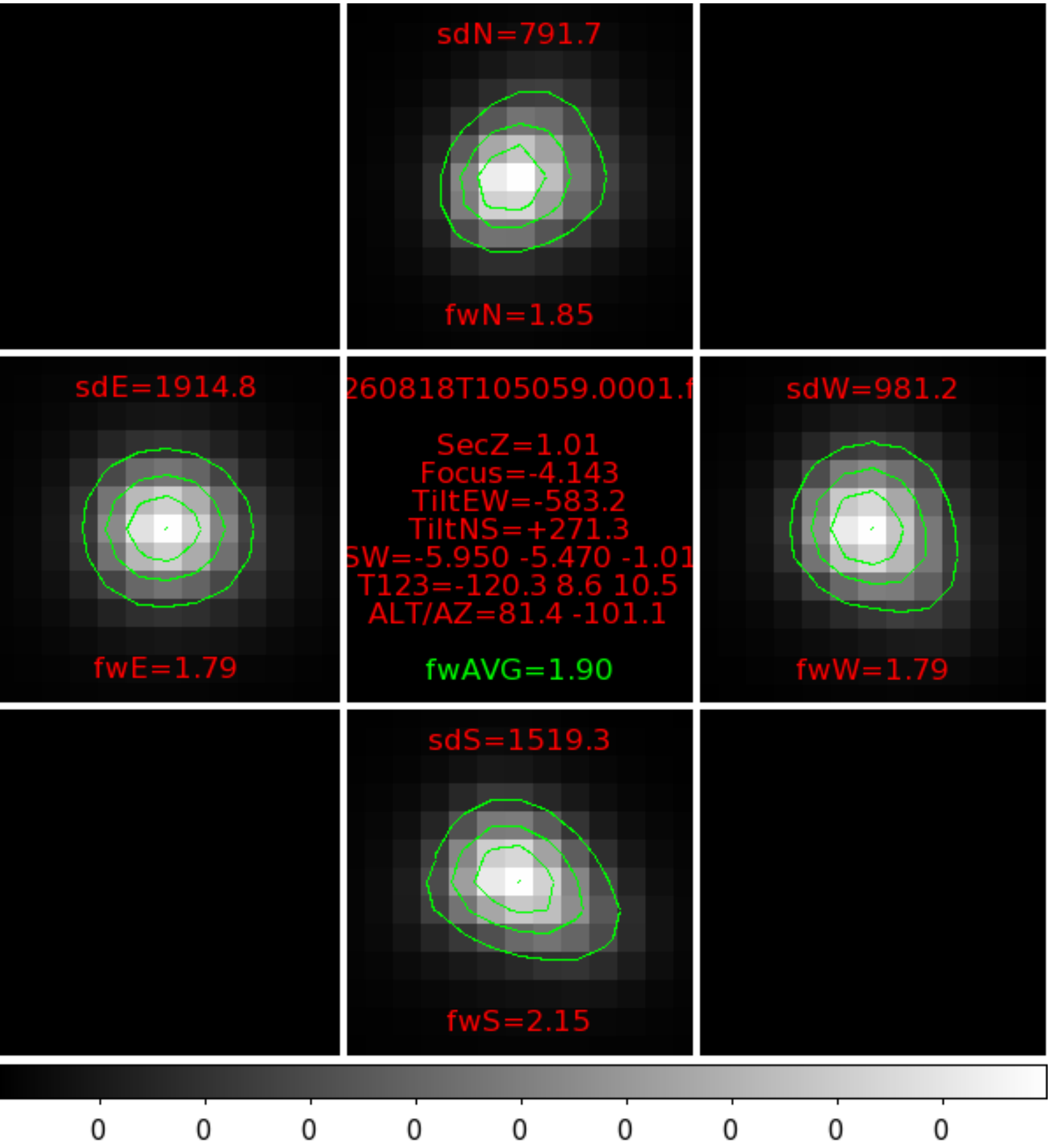
sdN=791.7
fwN=1.85
sdE=1914.8
fwE=1.79
260818T105059.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=-120.3 8.6 10.5
ALT/AZ=81.4 -101.1
fwAVG=1.90
sdW=981.2
fwW=1.79
sdS=1519.3
fwS=2.15
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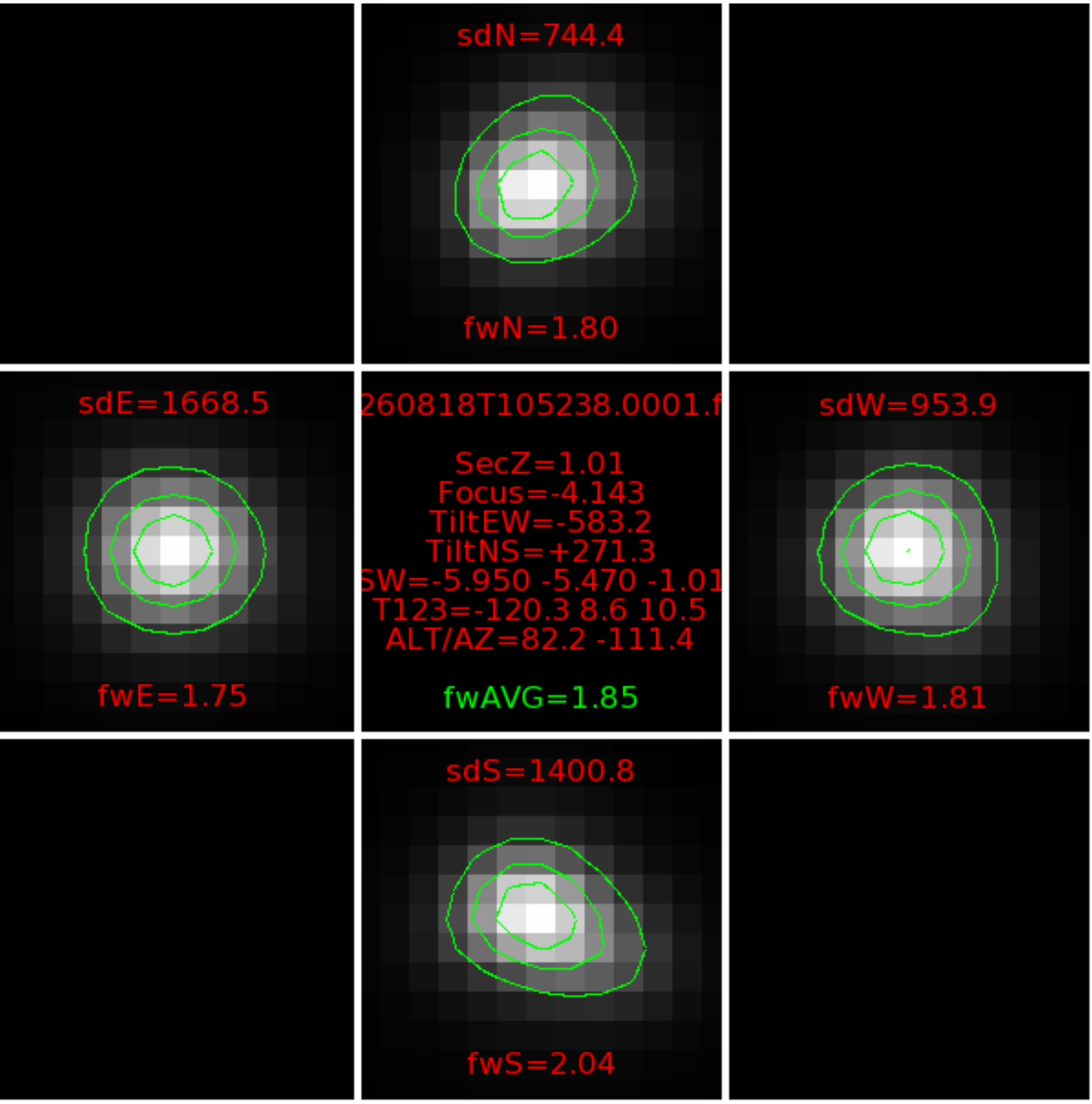
sdN=744.4
fwN=1.80
sdE=1668.5
fwE=1.75
260818T105238.0001.f
SecZ=1.01
Focus=-4.143
TiltEW=-583.2
TiltNS=+271.3
SW=-5.950 -5.470 -1.01
T123=-120.3 8.6 10.5
ALT/AZ=82.2 -111.4
fwAVG=1.85
sdW=953.9
fwW=1.81
sdS=1400.8
fwS=2.04
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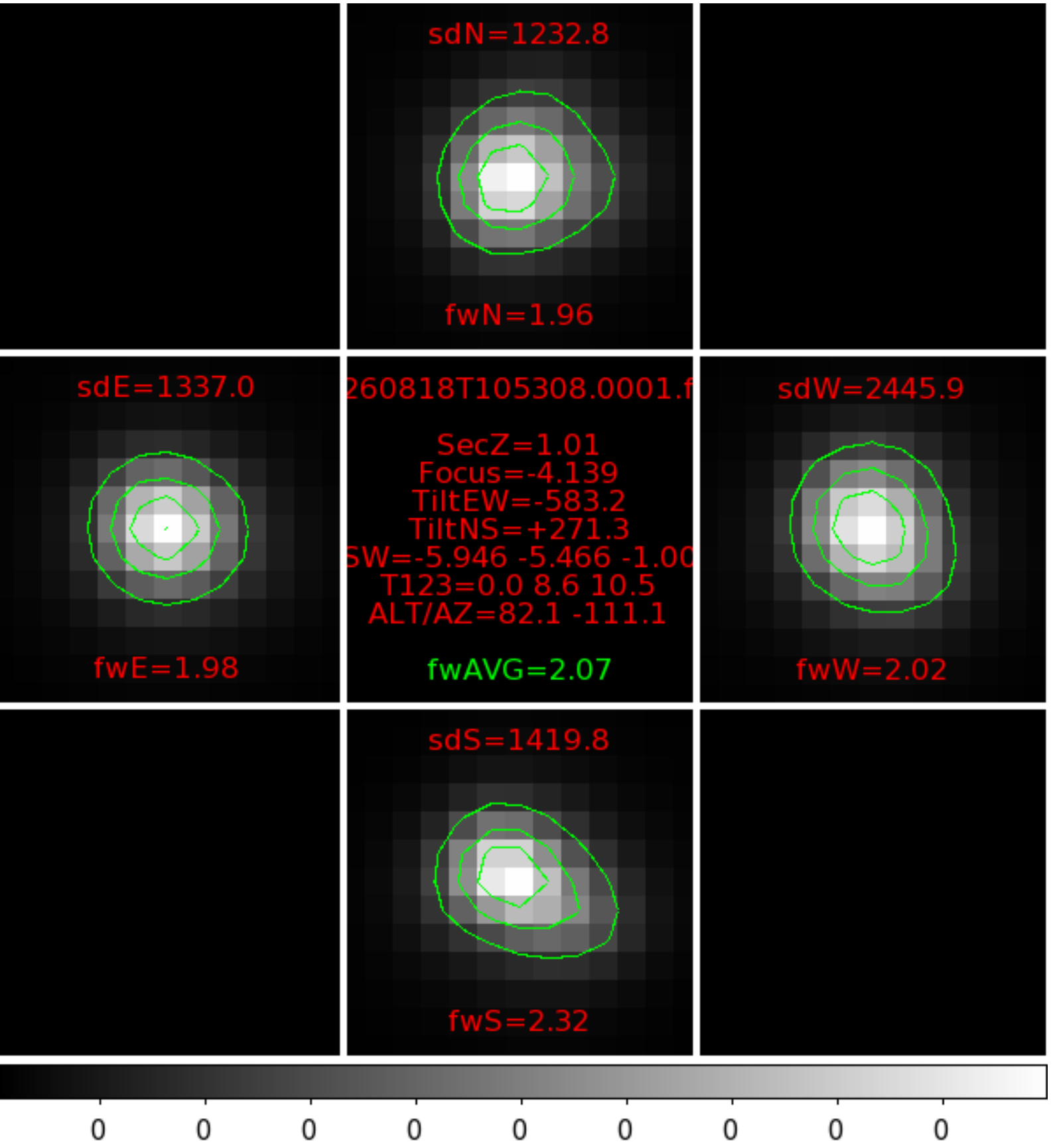
sdN=1232.8
fwN=1.96
sdE=1337.0
fwE=1.98
260818T105308.0001.f
SecZ=1.01
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=0.0 8.6 10.5
ALT/AZ=82.1 -111.1
fwAVG=2.07
sdW=2445.9
fwW=2.02
sdS=1419.8
fwS=2.32
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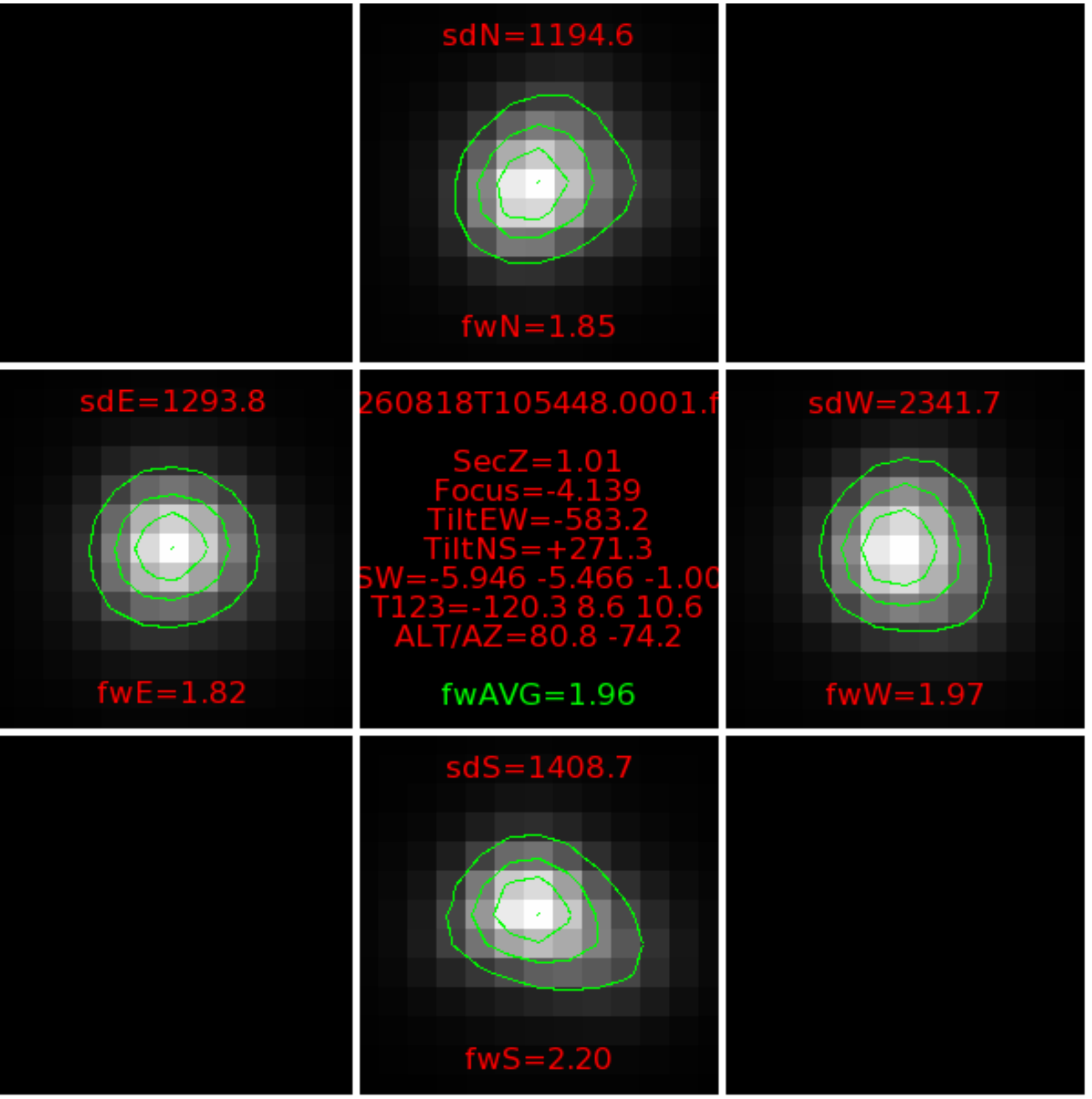
sdN=1194.6
fwN=1.85
sdE=1293.8
fwE=1.82
260818T105448.0001.f
SecZ=1.01
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.3 8.6 10.6
ALT/AZ=80.8 -74.2
fwAVG=1.96
sdW=2341.7
fwW=1.97
sdS=1408.7
fwS=2.20
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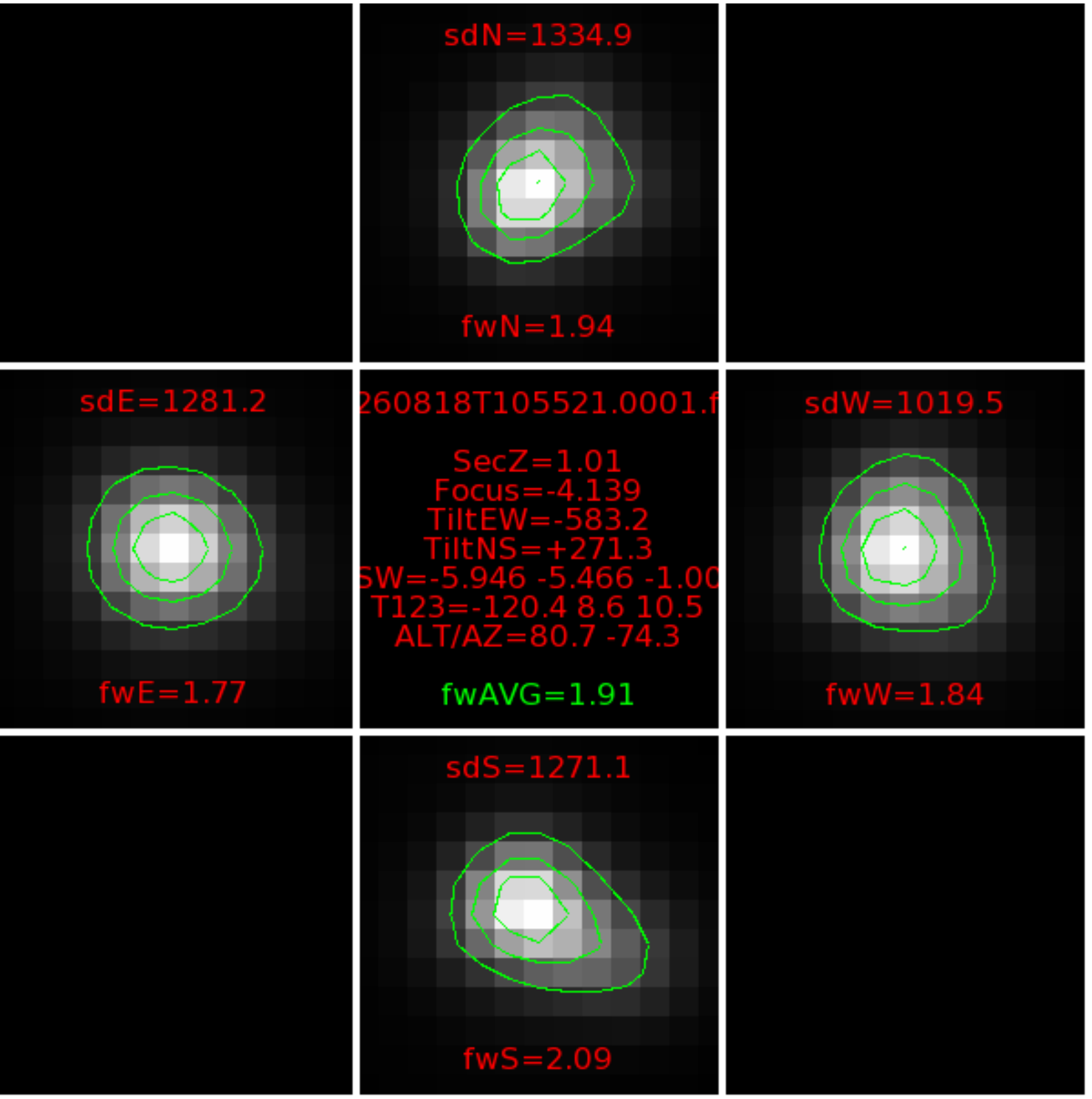
sdN=1334.9
fwN=1.94
sdE=1281.2
fwE=1.77
260818T105521.0001.f
SecZ=1.01
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.4 8.6 10.5
ALT/AZ=80.7 -74.3
fwAVG=1.91
sdW=1019.5
fwW=1.84
sdS=1271.1
fwS=2.09
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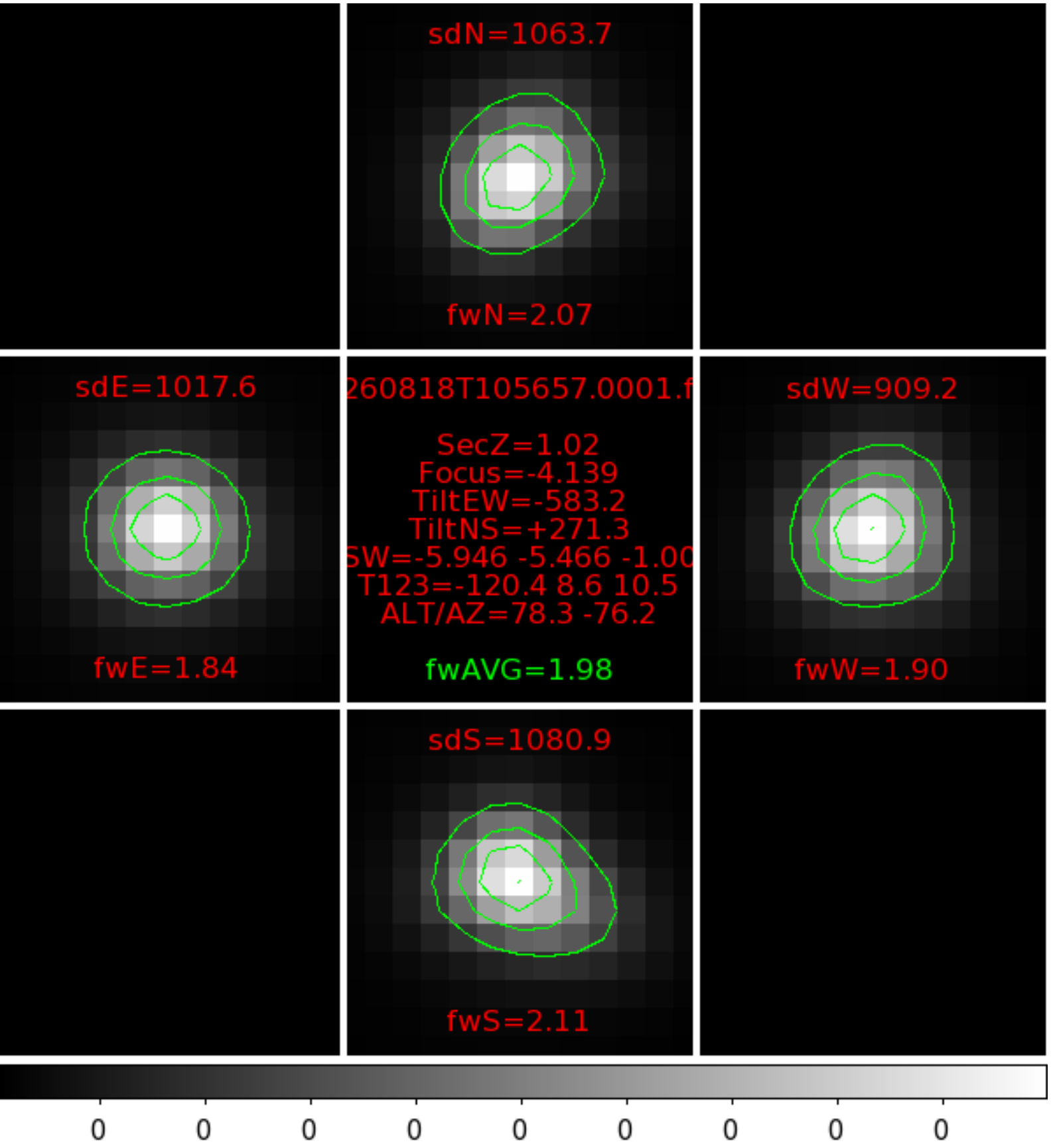
sdN=1063.7
fwN=2.07
sdE=1017.6
fwE=1.84
260818T105657.0001.f
SecZ=1.02
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.4 8.6 10.5
ALT/AZ=78.3 -76.2
fwAVG=1.98
sdW=909.2
fwW=1.90
sdS=1080.9
fwS=2.11
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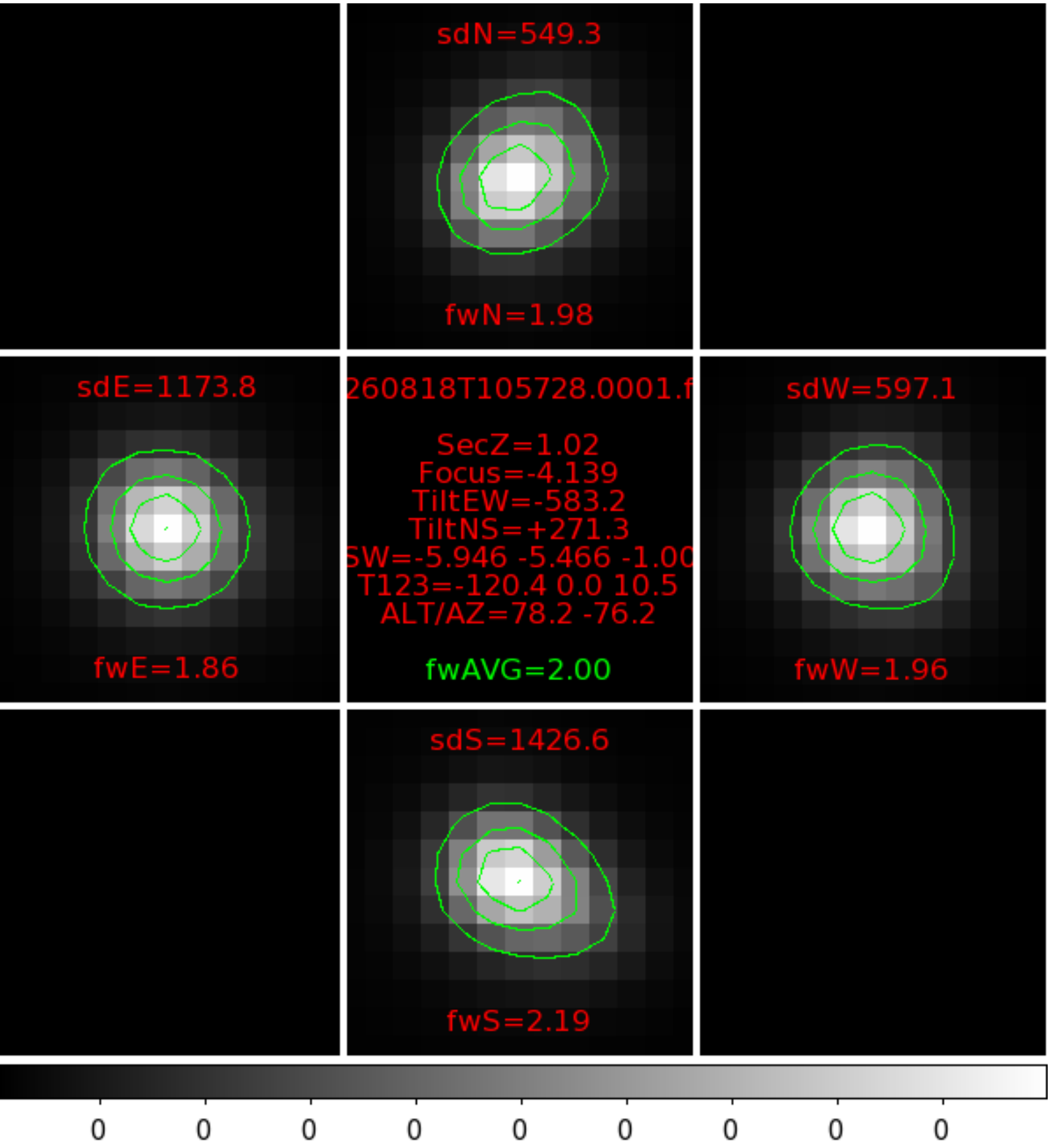
sdN=549.3
fwN=1.98
sdE=1173.8
fwE=1.86
260818T105728.0001.f
SecZ=1.02
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.4 0.0 10.5
ALT/AZ=78.2 -76.2
fwAVG=2.00
sdW=597.1
fwW=1.96
sdS=1426.6
fwS=2.19
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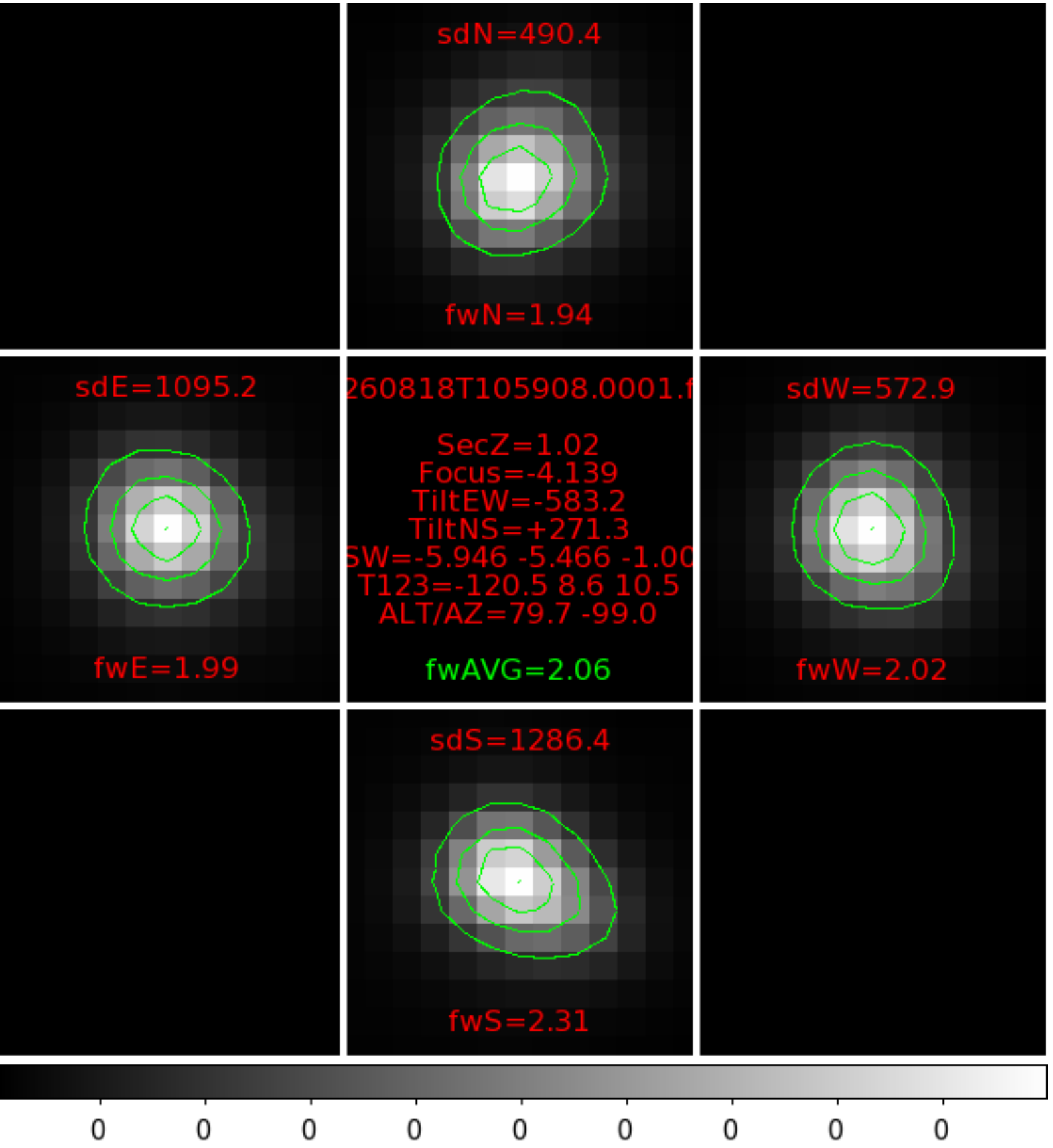
sdN=490.4
fwN=1.94
sdE=1095.2
260818T105908.0001.f
SecZ=1.02
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.5 8.6 10.5
ALT/AZ=79.7 -99.0
fwAVG=2.06
sdW=572.9
fwE=1.99
fwW=2.02
sdS=1286.4
fwS=2.31
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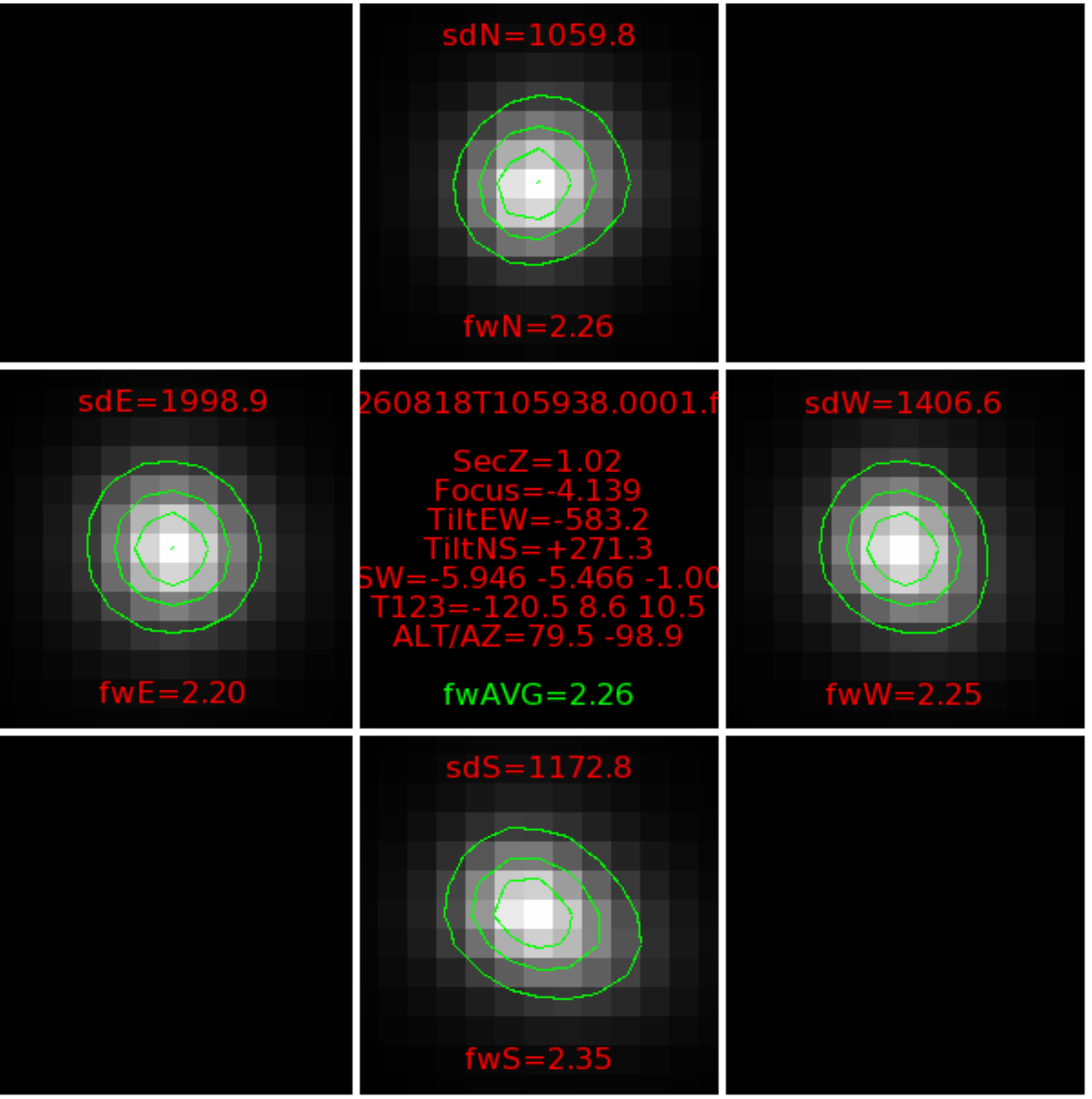
sdN=1059.8
fwN=2.26
sdE=1998.9
fwE=2.20
260818T105938.0001.f
SecZ=1.02
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.5 8.6 10.5
ALT/AZ=79.5 -98.9
fwAVG=2.26
sdW=1406.6
fwW=2.25
sdS=1172.8
fwS=2.35
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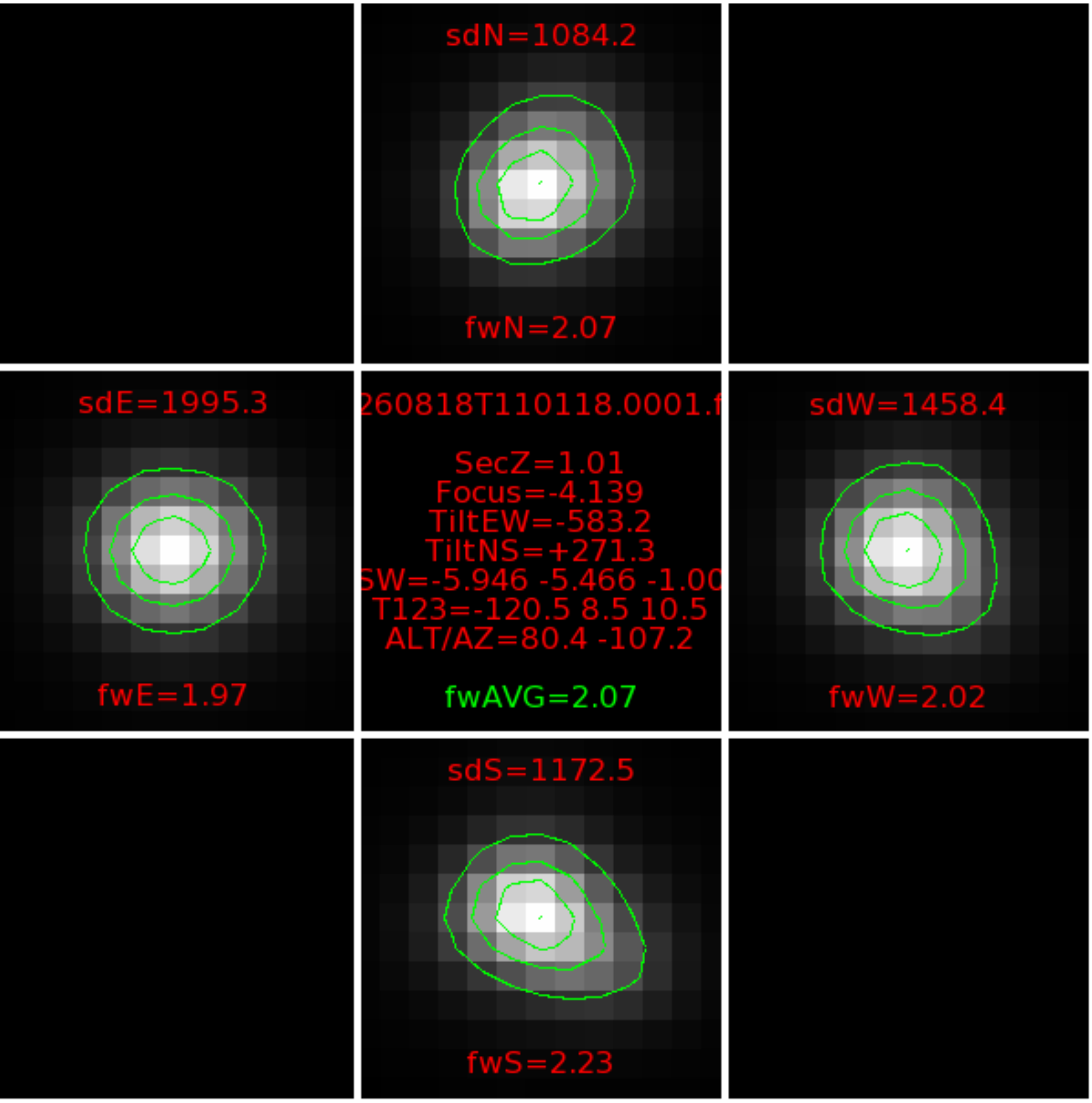
sdN=1084.2
fwN=2.07
sdE=1995.3
fwE=1.97
260818T110118.0001.f
SecZ=1.01
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.5 8.5 10.5
ALT/AZ=80.4 -107.2
fwAVG=2.07
sdW=1458.4
fwW=2.02
sdS=1172.5
fwS=2.23
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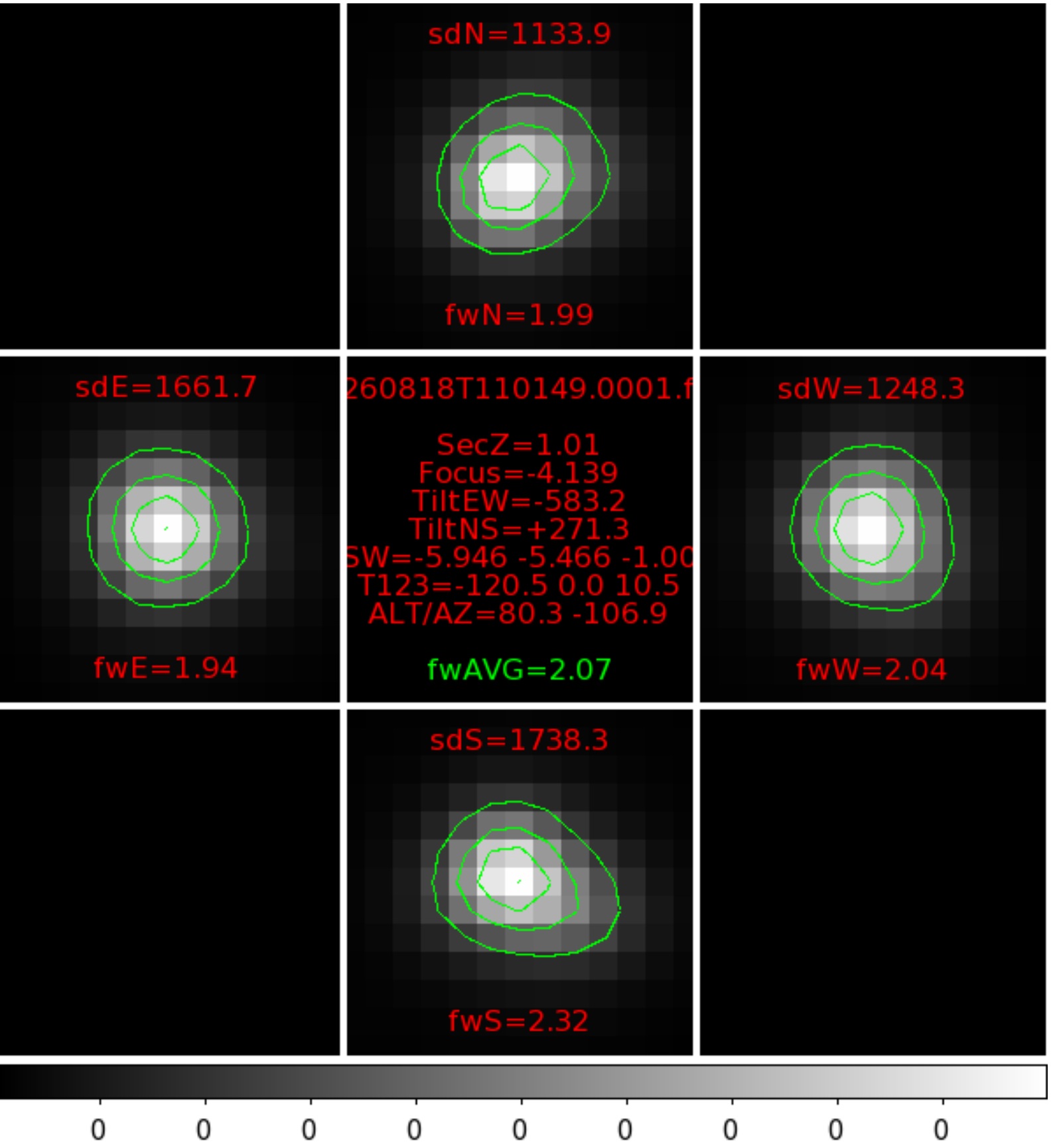
sdN=1133.9
fwN=1.99
sdE=1661.7
fwE=1.94
260818T110149.0001.f
SecZ=1.01
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.5 0.0 10.5
ALT/AZ=80.3 -106.9
fwAVG=2.07
sdW=1248.3
fwW=2.04
sdS=1738.3
fwS=2.32
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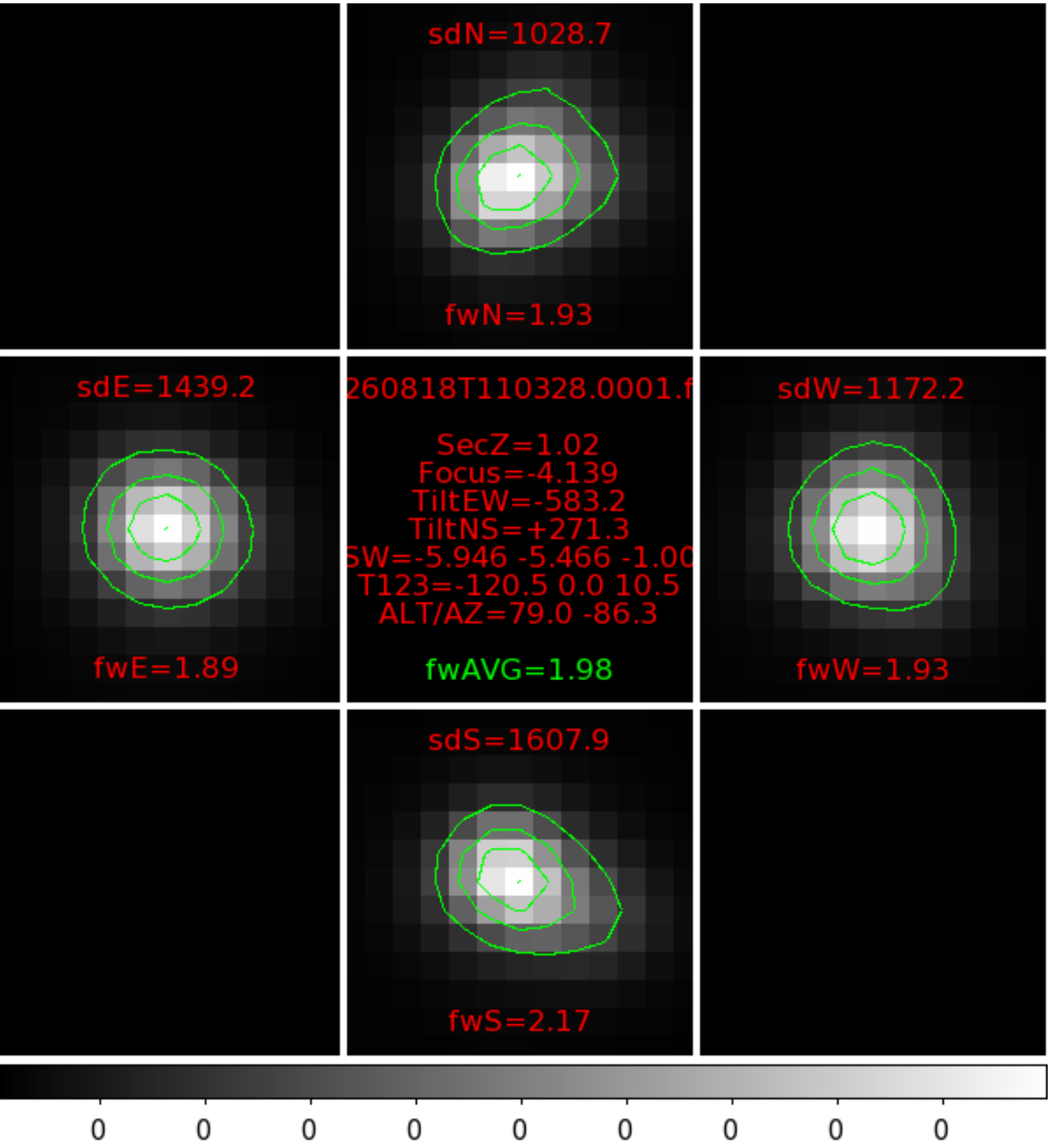
sdN=1028.7
fwN=1.93
sdE=1439.2
fwE=1.89
260818T110328.0001.f
SecZ=1.02
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.5 0.0 10.5
ALT/AZ=79.0 -86.3
fwAVG=1.98
sdW=1172.2
fwW=1.93
sdS=1607.9
fwS=2.17
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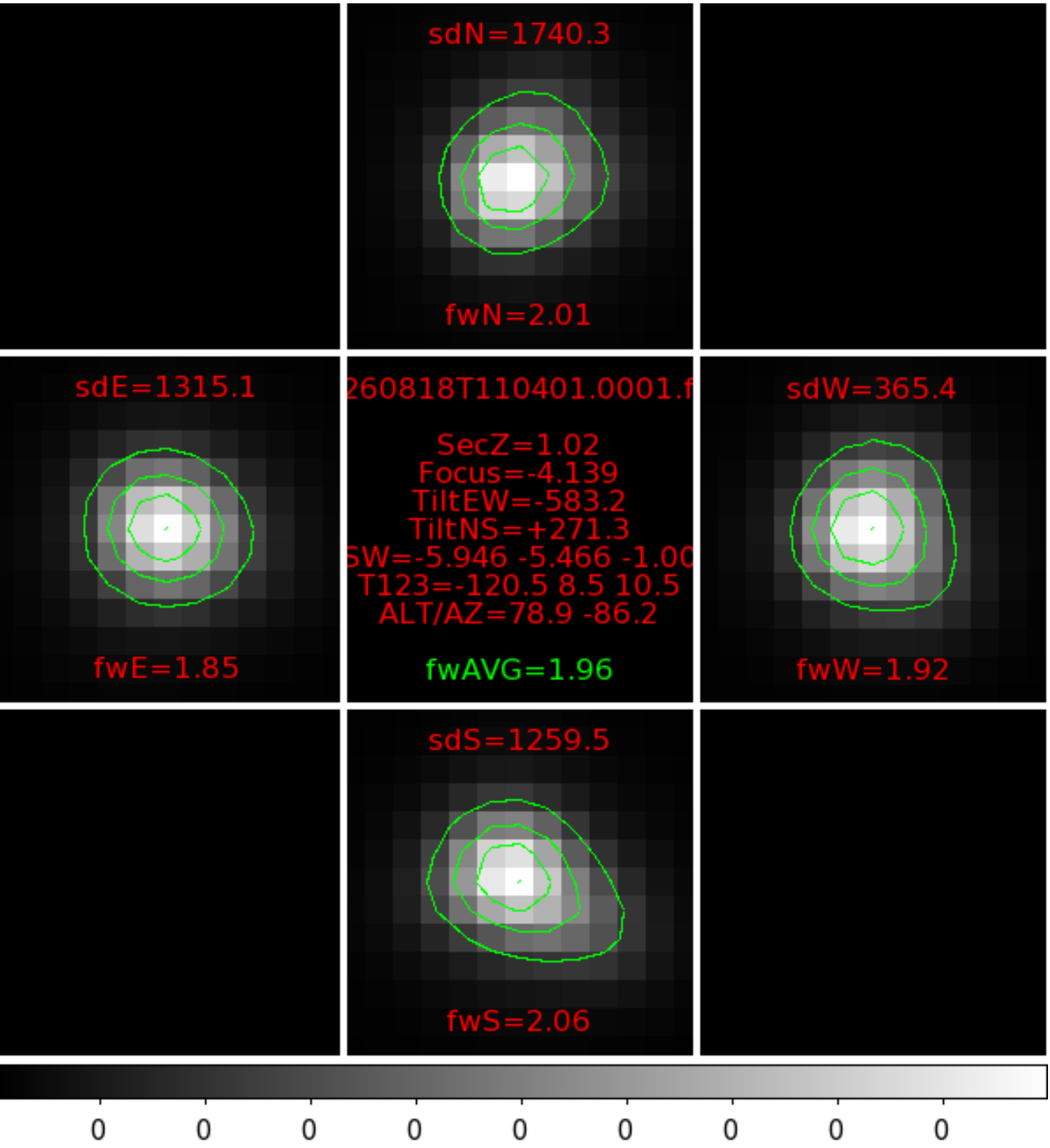
sdN=1740.3
fwN=2.01
sdE=1315.1
fwE=1.85
260818T110401.0001.f
SecZ=1.02
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.5 8.5 10.5
ALT/AZ=78.9 -86.2
fwAVG=1.96
sdW=365.4
fwW=1.92
sdS=1259.5
fwS=2.06
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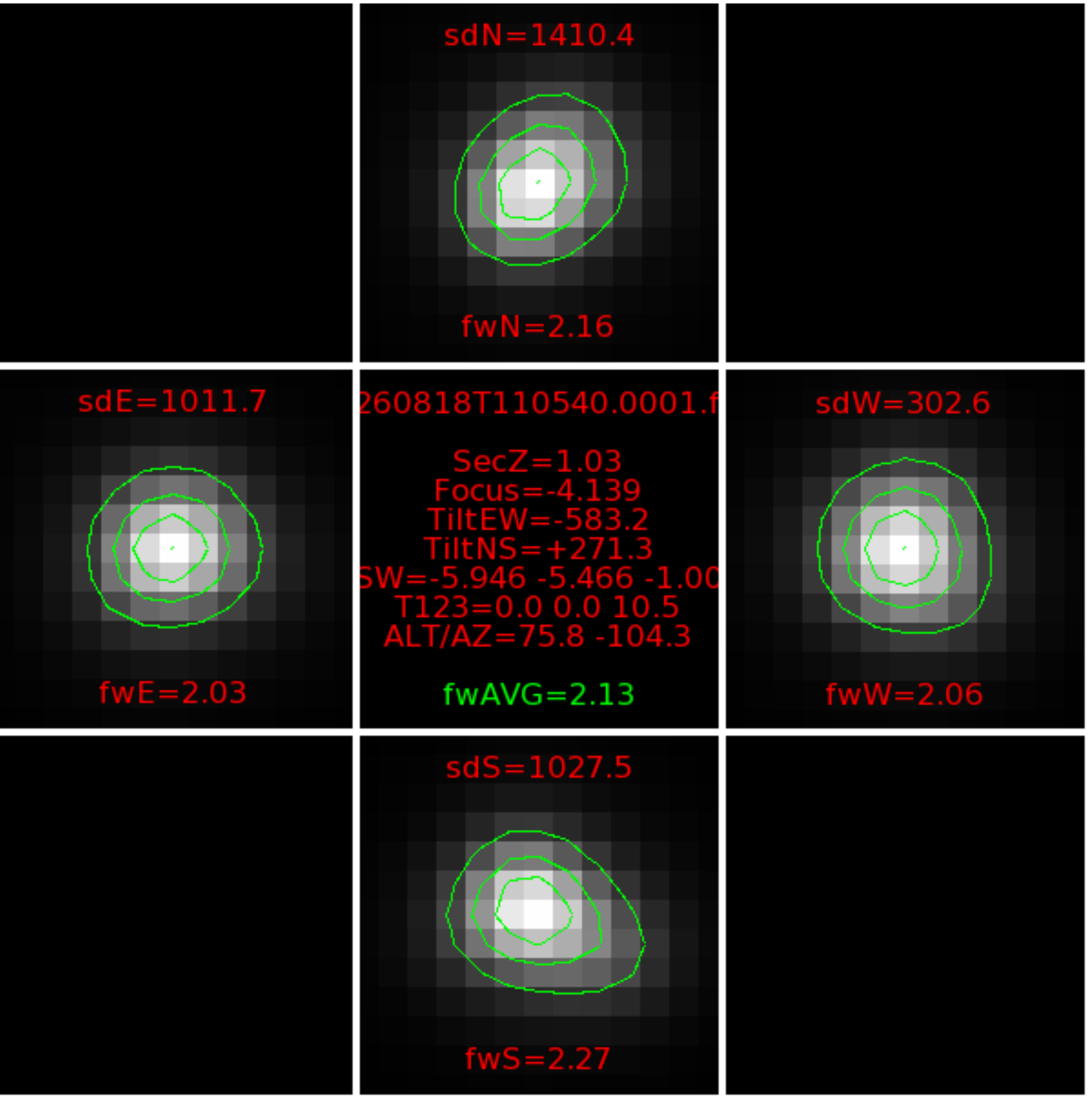
sdN=1410.4
fwN=2.16
sdE=1011.7
fwE=2.03
260818T110540.0001.f
SecZ=1.03
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=0.0 0.0 10.5
ALT/AZ=75.8 -104.3
fwAVG=2.13
sdW=302.6
fwW=2.06
sdS=1027.5
fwS=2.27
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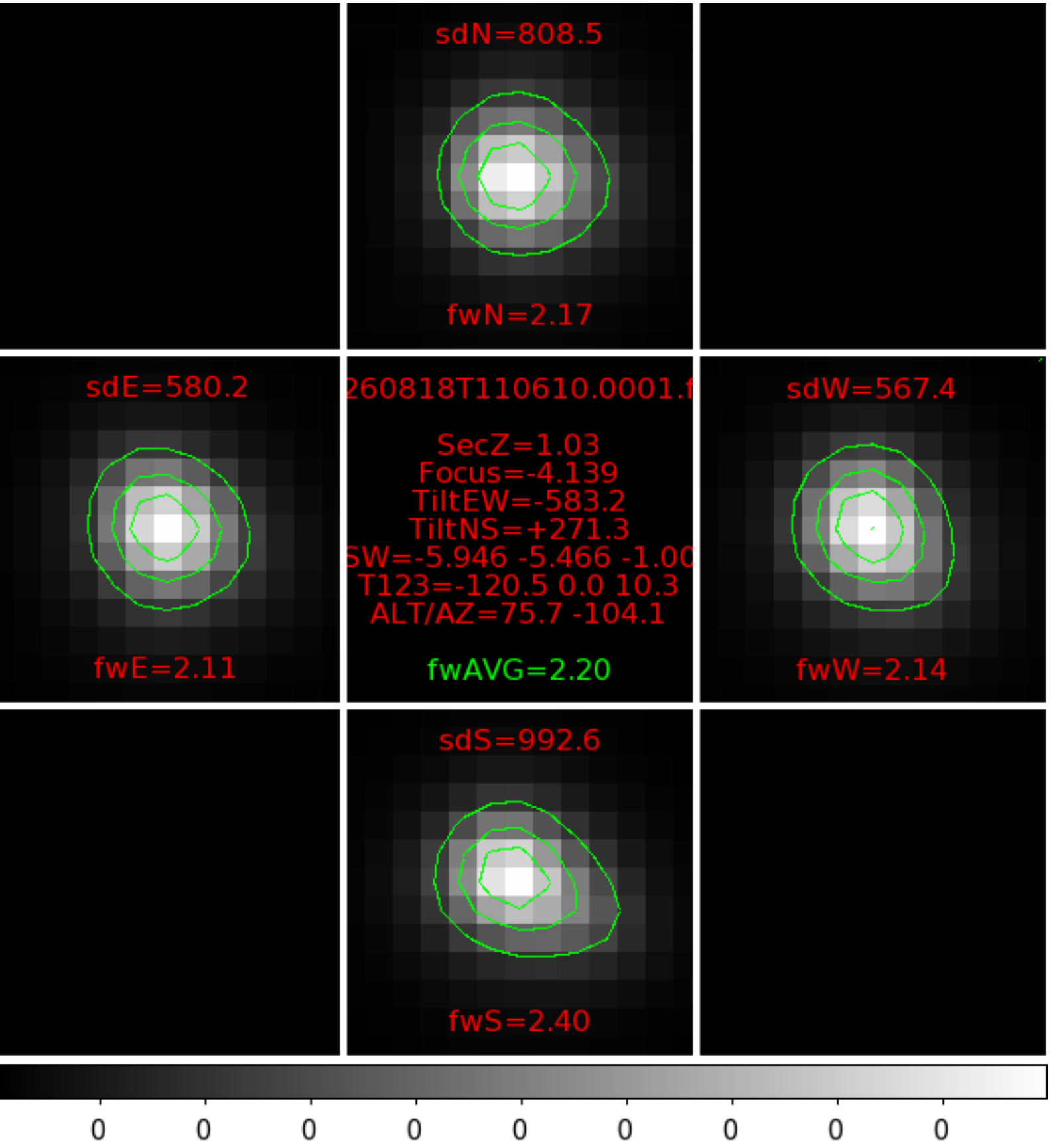
sdN=808.5
fwN=2.17
sdE=580.2
260818T110610.0001.f
SecZ=1.03
Focus=-4.139
TiltEW=-583.2
TiltNS=+271.3
SW=-5.946 -5.466 -1.00
T123=-120.5 0.0 10.3
ALT/AZ=75.7 -104.1
fwAVG=2.20
sdW=567.4
fwE=2.11
fwW=2.14
sdS=992.6
fwS=2.40
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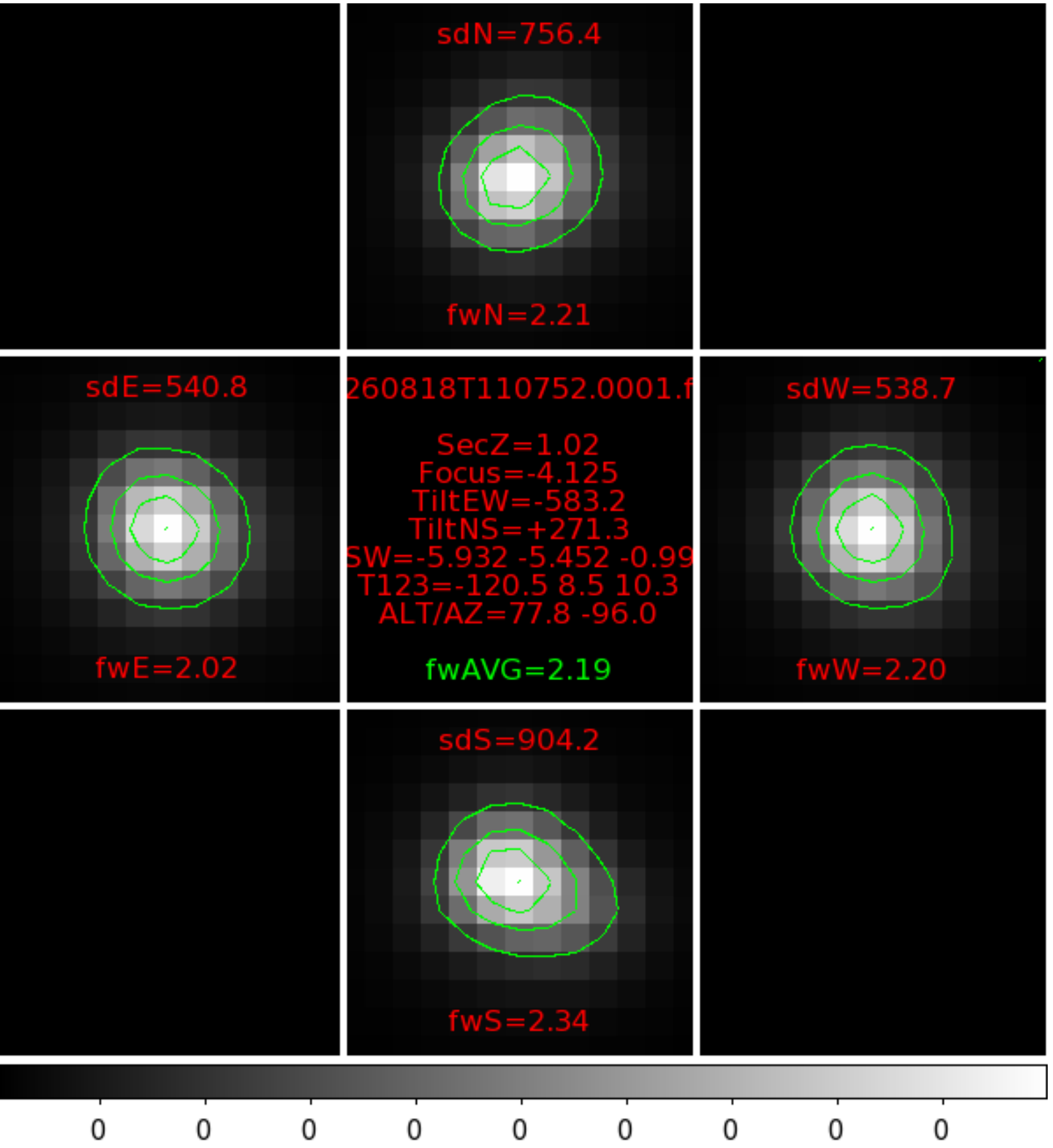
sdN=756.4
fwN=2.21
sdE=540.8
fwE=2.02
260818T110752.0001.f
SecZ=1.02
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.5 8.5 10.3
ALT/AZ=77.8 -96.0
fwAVG=2.19
sdW=538.7
fwW=2.20
sdS=904.2
fwS=2.34
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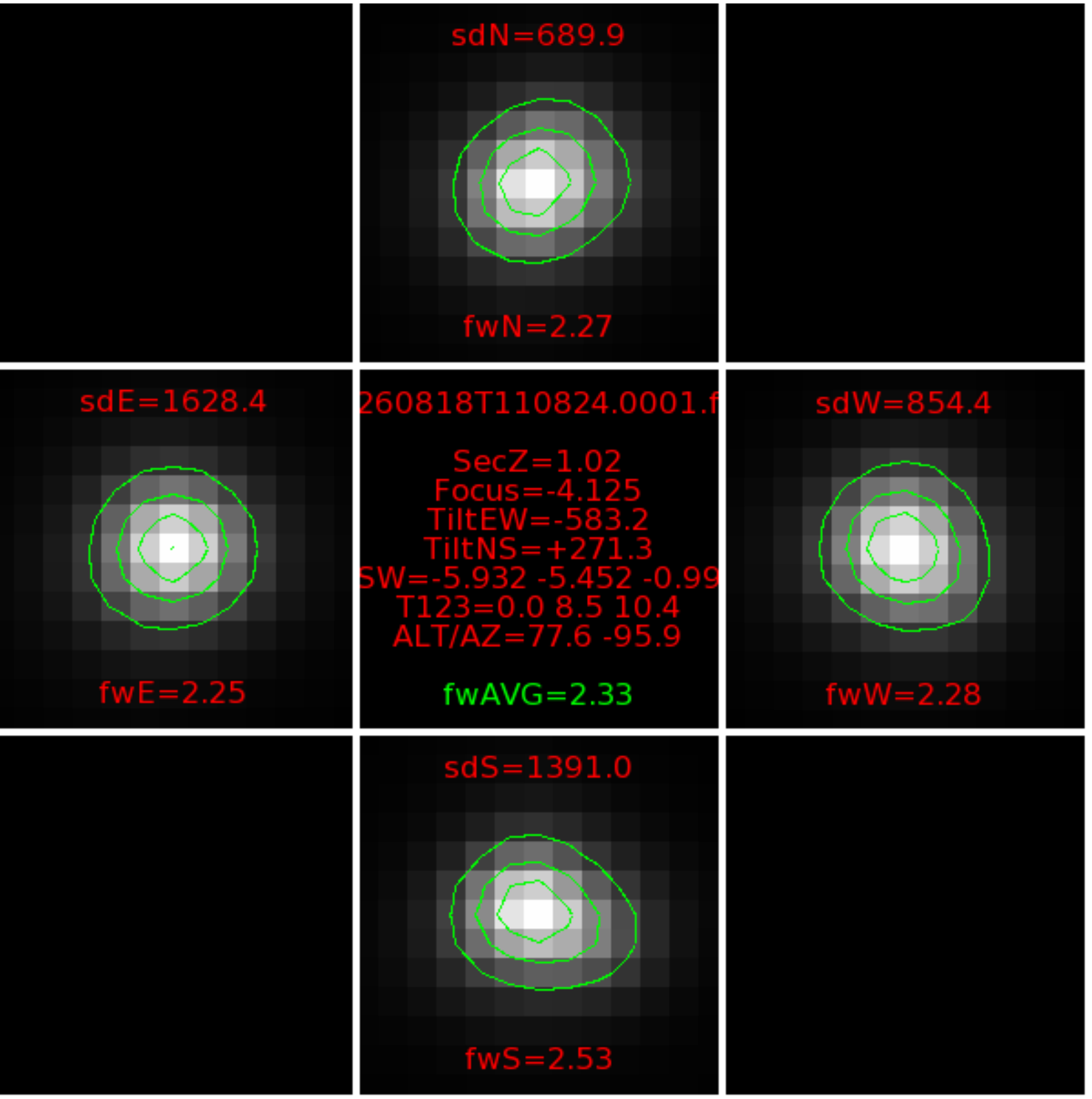
sdN=689.9
fwN=2.27
sdE=1628.4
fwE=2.25
260818T110824.0001.f
SecZ=1.02
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=0.0 8.5 10.4
ALT/AZ=77.6 -95.9
fwAVG=2.33
sdW=854.4
fwW=2.28
sdS=1391.0
fwS=2.53
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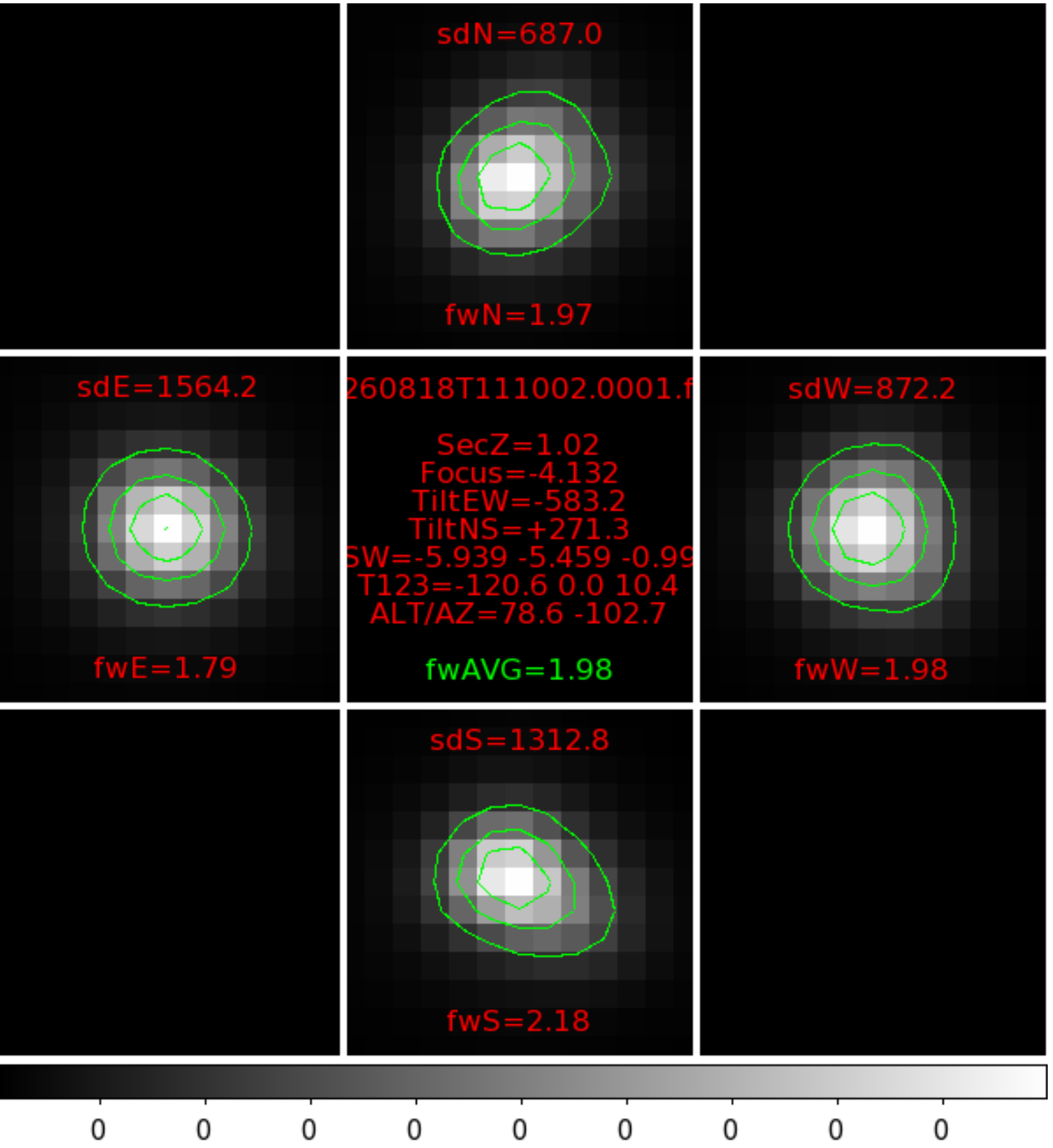
sdN=687.0
fwN=1.97
sdE=1564.2
fwE=1.79
260818T111002.0001.f
SecZ=1.02
Focus=-4.132
TiltEW=-583.2
TiltNS=+271.3
SW=-5.939 -5.459 -0.99
T123=-120.6 0.0 10.4
ALT/AZ=78.6 -102.7
fwAVG=1.98
sdW=872.2
fwW=1.98
sdS=1312.8
fwS=2.18
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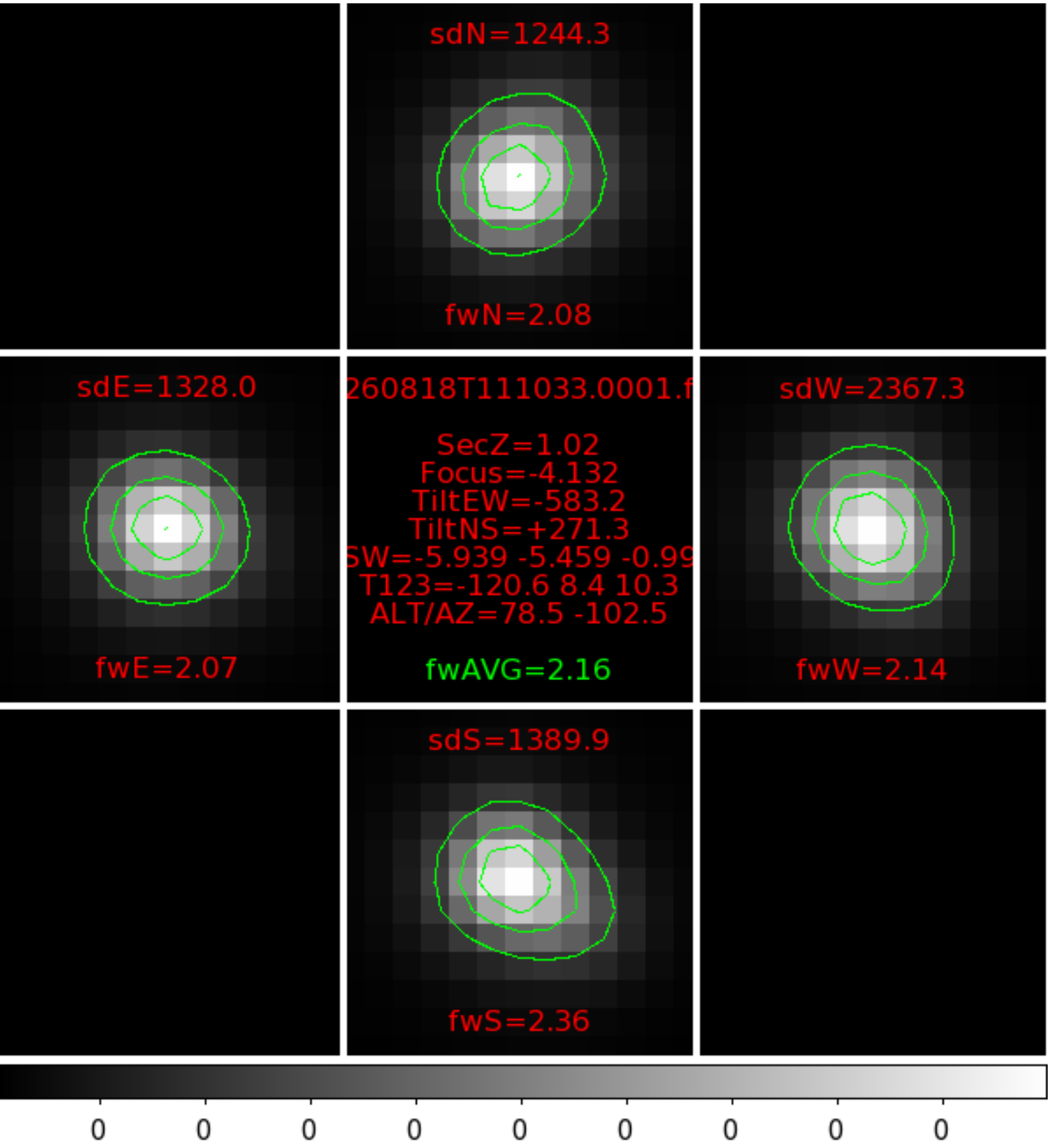
sdN=1244.3
fwN=2.08
sdE=1328.0
fwE=2.07
260818T111033.0001.f
SecZ=1.02
Focus=-4.132
TiltEW=-583.2
TiltNS=+271.3
SW=-5.939 -5.459 -0.99
T123=-120.6 8.4 10.3
ALT/AZ=78.5 -102.5
fwAVG=2.16
sdW=2367.3
fwW=2.14
sdS=1389.9
fwS=2.36
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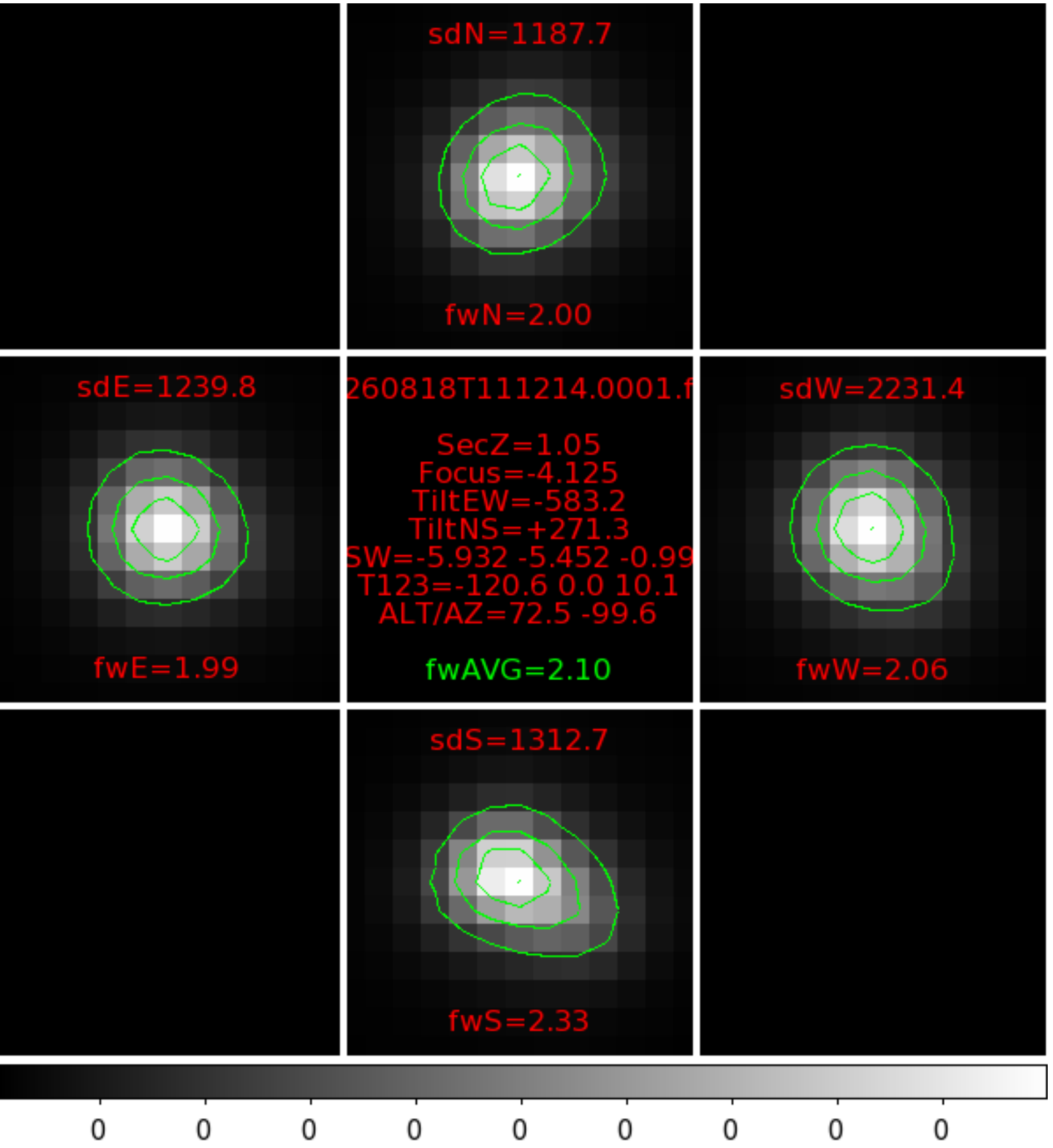
sdN=1187.7
fwN=2.00
sdE=1239.8
fwE=1.99
260818T111214.0001.f
SecZ=1.05
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.6 0.0 10.1
ALT/AZ=72.5 -99.6
fwAVG=2.10
sdW=2231.4
fwW=2.06
sdS=1312.7
fwS=2.33
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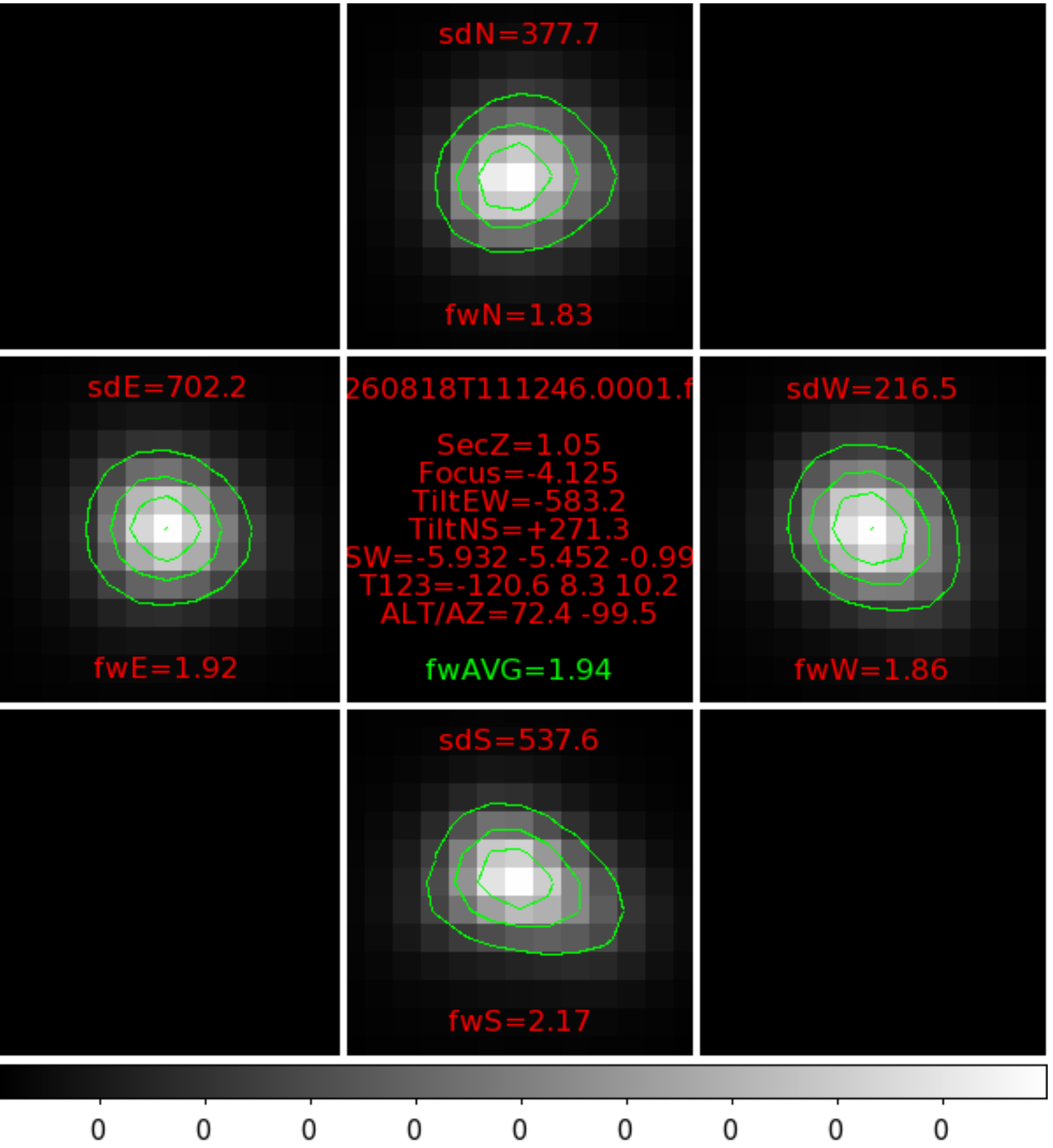
sdN=377.7
fwN=1.83
sdE=702.2
fwE=1.92
260818T111246.0001.f
SecZ=1.05
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.6 8.3 10.2
ALT/AZ=72.4 -99.5
fwAVG=1.94
sdW=216.5
fwW=1.86
sdS=537.6
fwS=2.17
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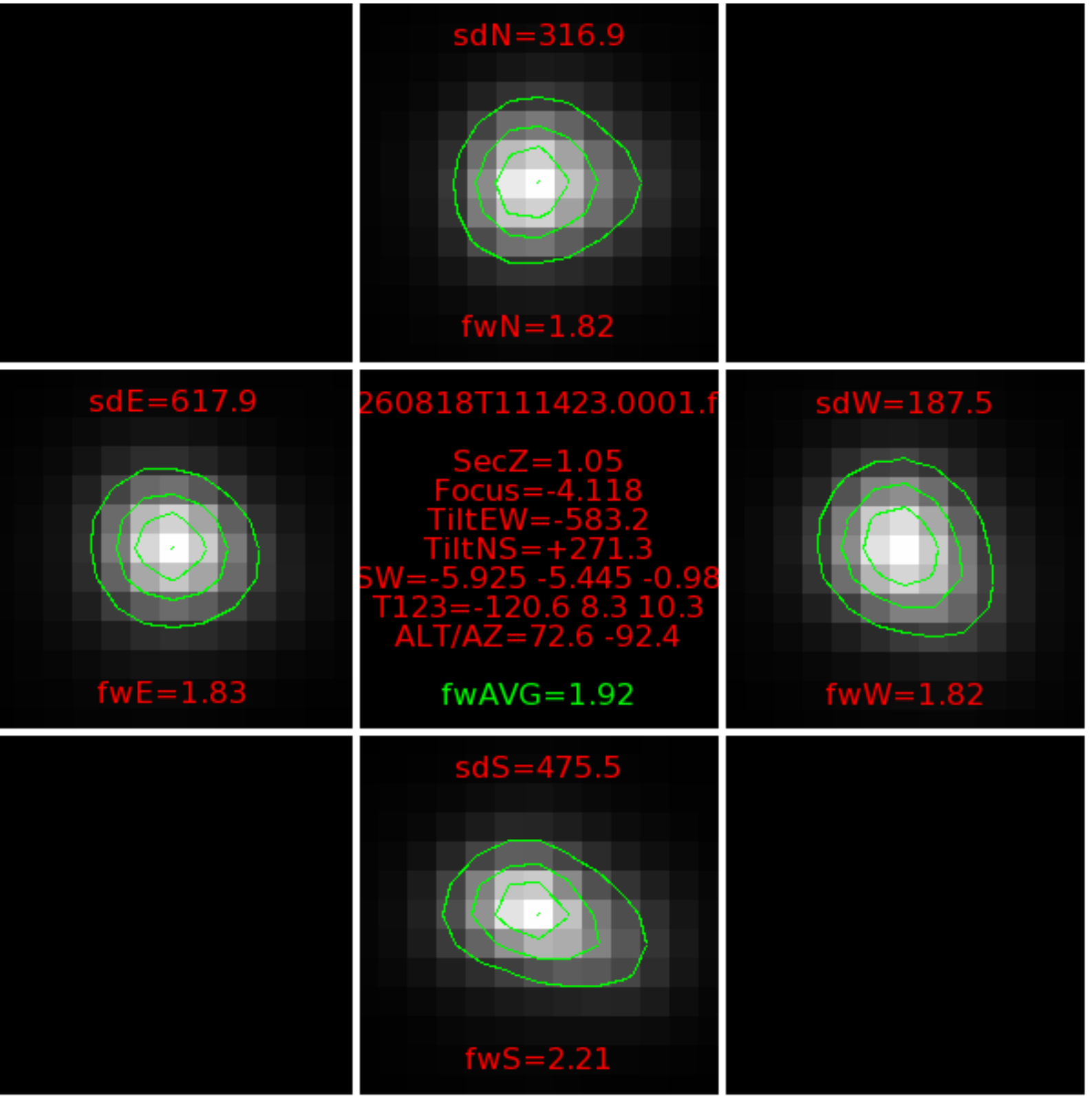
sdN=316.9
fwN=1.82
sdE=617.9
fwE=1.83
260818T111423.0001.f
SecZ=1.05
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-120.6 8.3 10.3
ALT/AZ=72.6 -92.4
fwAVG=1.92
sdW=187.5
fwW=1.82
sdS=475.5
fwS=2.21
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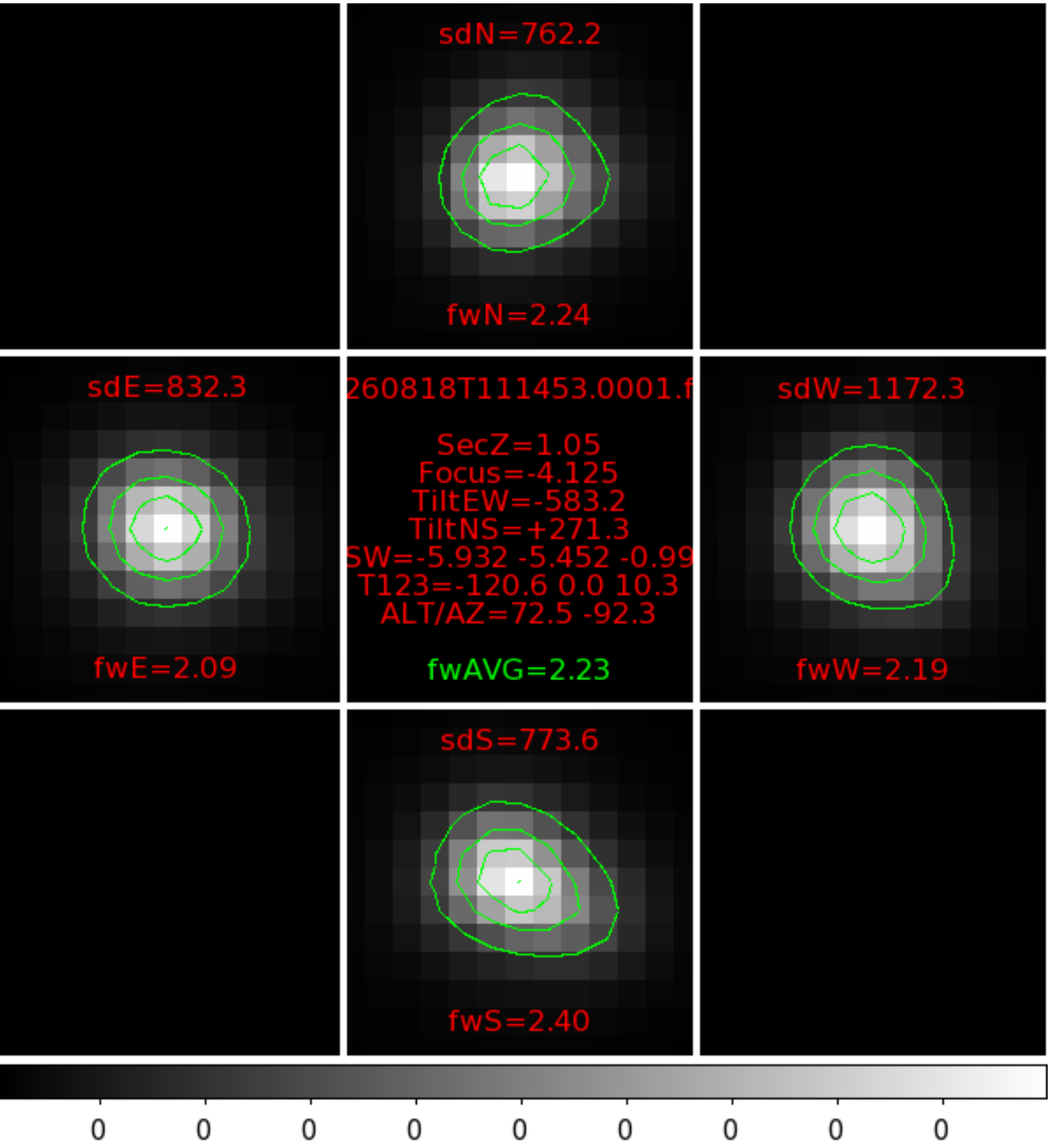
sdN=762.2
fwN=2.24
sdE=832.3
fwE=2.09
260818T111453.0001.f
SecZ=1.05
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.6 0.0 10.3
ALT/AZ=72.5 -92.3
fwAVG=2.23
sdW=1172.3
fwW=2.19
sdS=773.6
fwS=2.40
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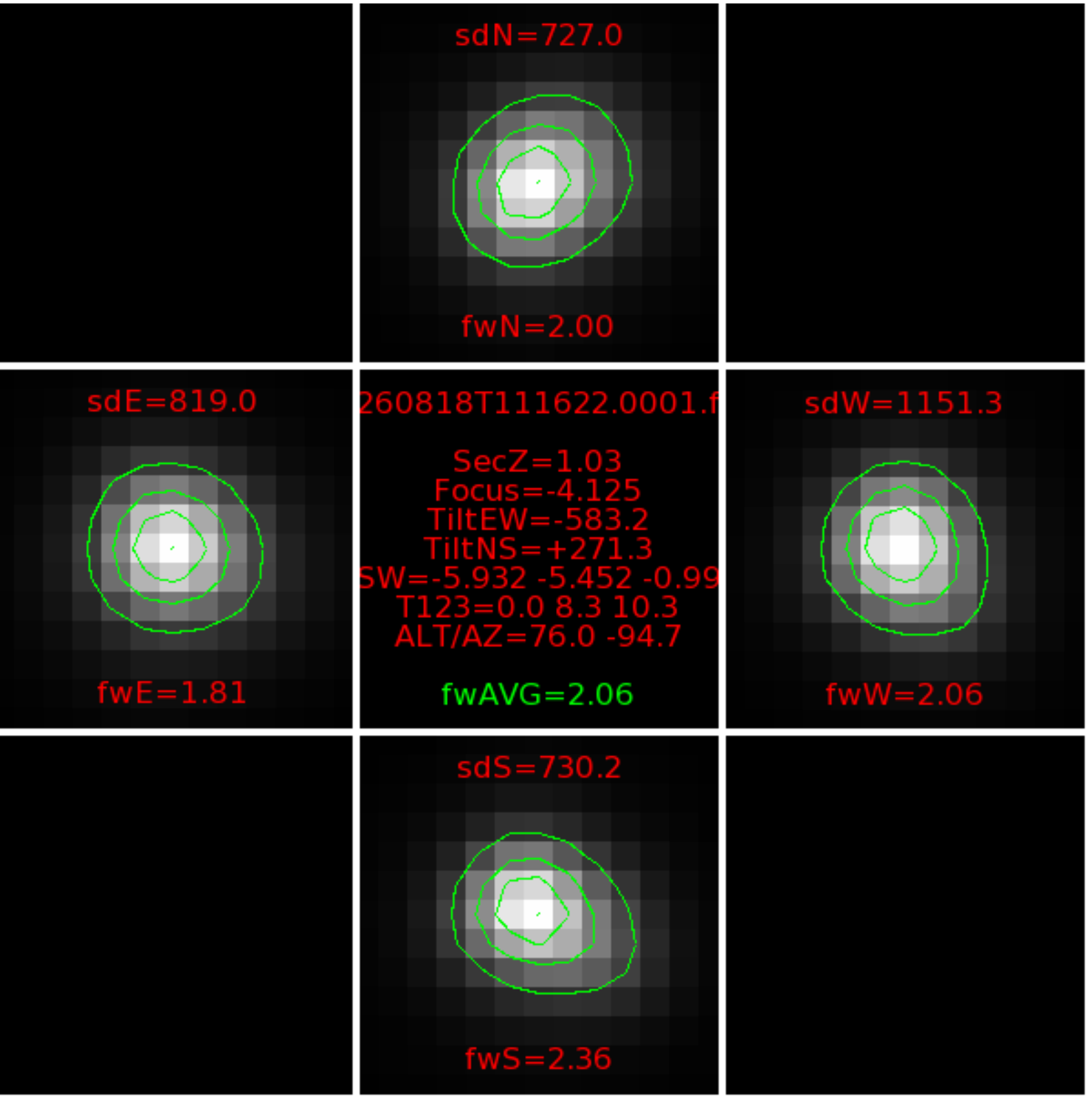
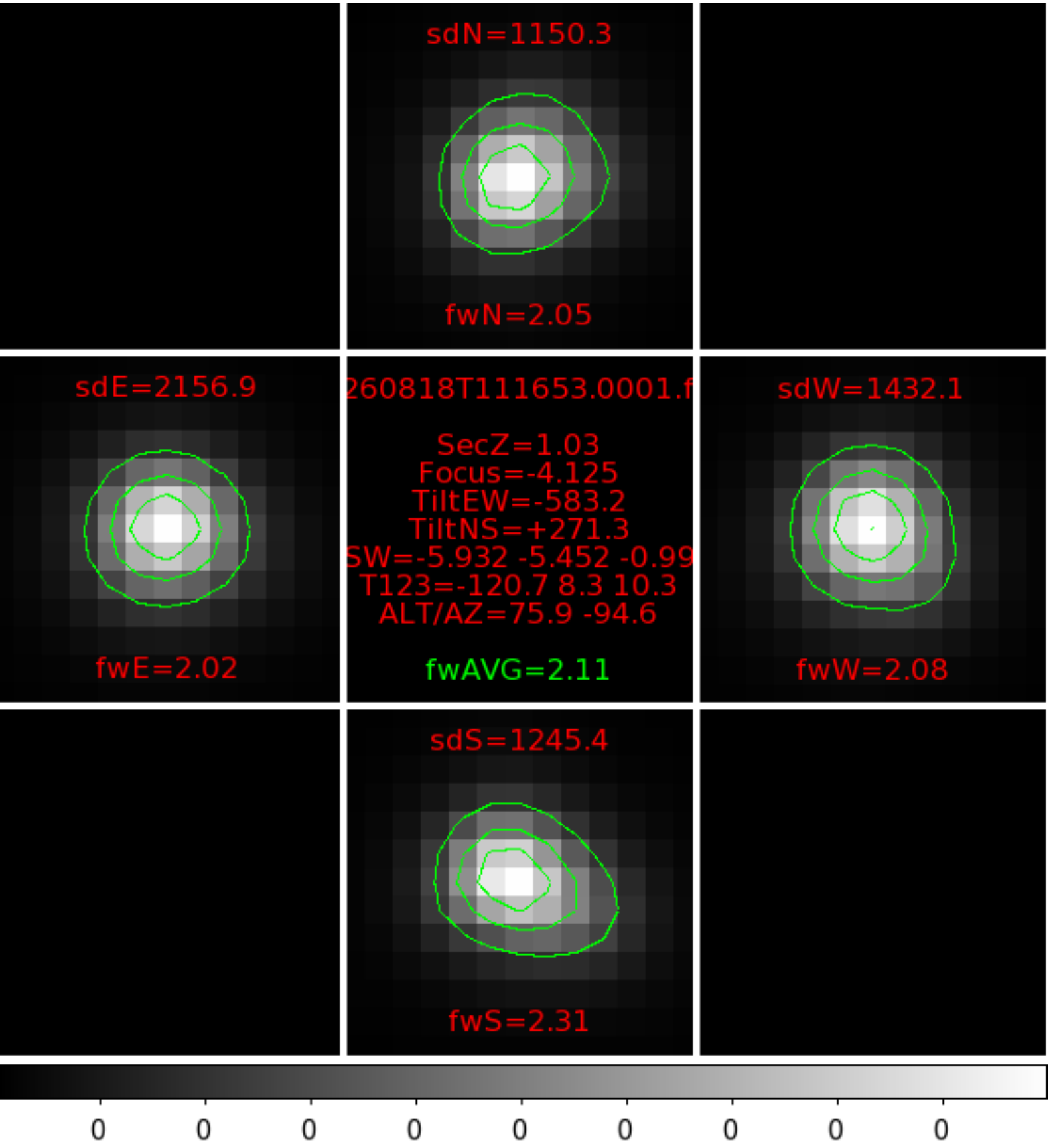

sdN=727.0
fwN=2.00
sdE=819.0
fwE=1.81
260818T111622.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=0.0 8.3 10.3
ALT/AZ=76.0 -94.7
fwAVG=2.06
sdW=1151.3
fwW=2.06
sdS=730.2
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=1150.3
fwN=2.05
sdE=2156.9
fwE=2.02
260818T111653.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.7 8.3 10.3
ALT/AZ=75.9 -94.6
fwAVG=2.11
sdW=1432.1
fwW=2.08
sdS=1245.4
fwS=2.31
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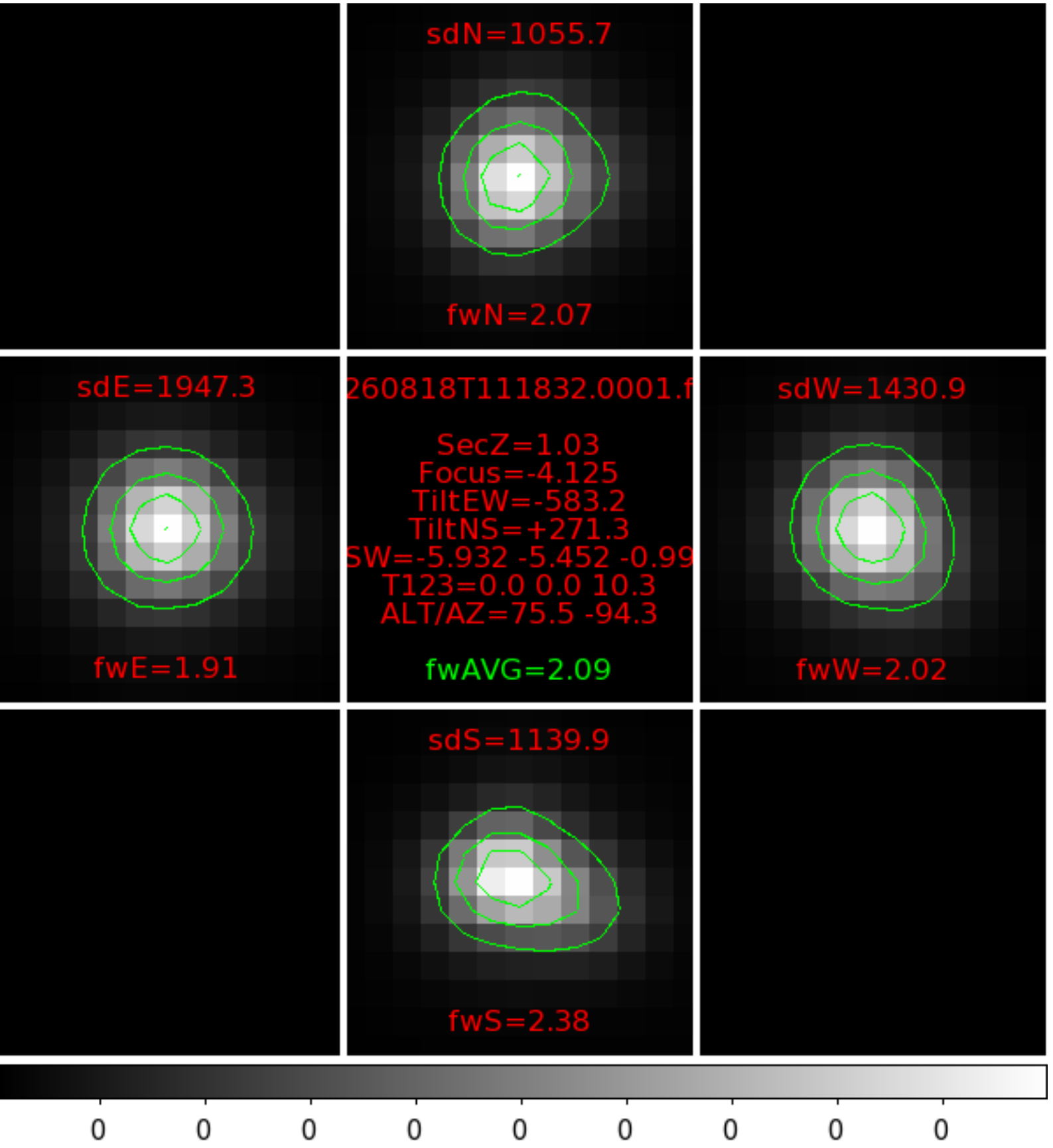
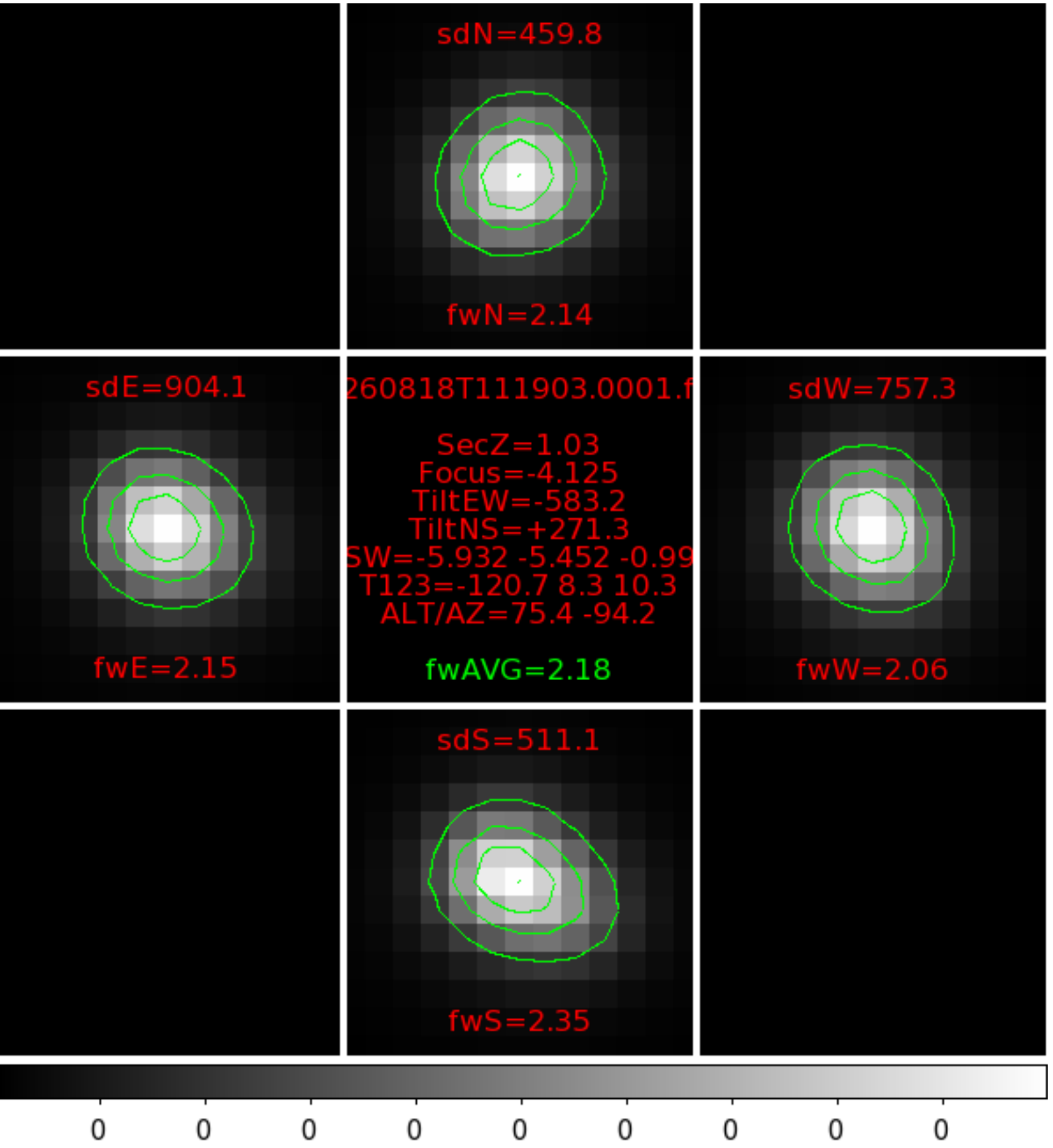

sdN=1055.7
fwN=2.07
sdE=1947.3
fwE=1.91
260818T111832.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=0.0 0.0 10.3
ALT/AZ=75.5 -94.3
fwAVG=2.09
sdW=1430.9
fwW=2.02
sdS=1139.9
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=459.8
fwN=2.14
sdE=904.1
fwE=2.15
260818T111903.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.7 8.3 10.3
ALT/AZ=75.4 -94.2
fwAVG=2.18
sdW=757.3
fwW=2.06
sdS=511.1
fwS=2.35
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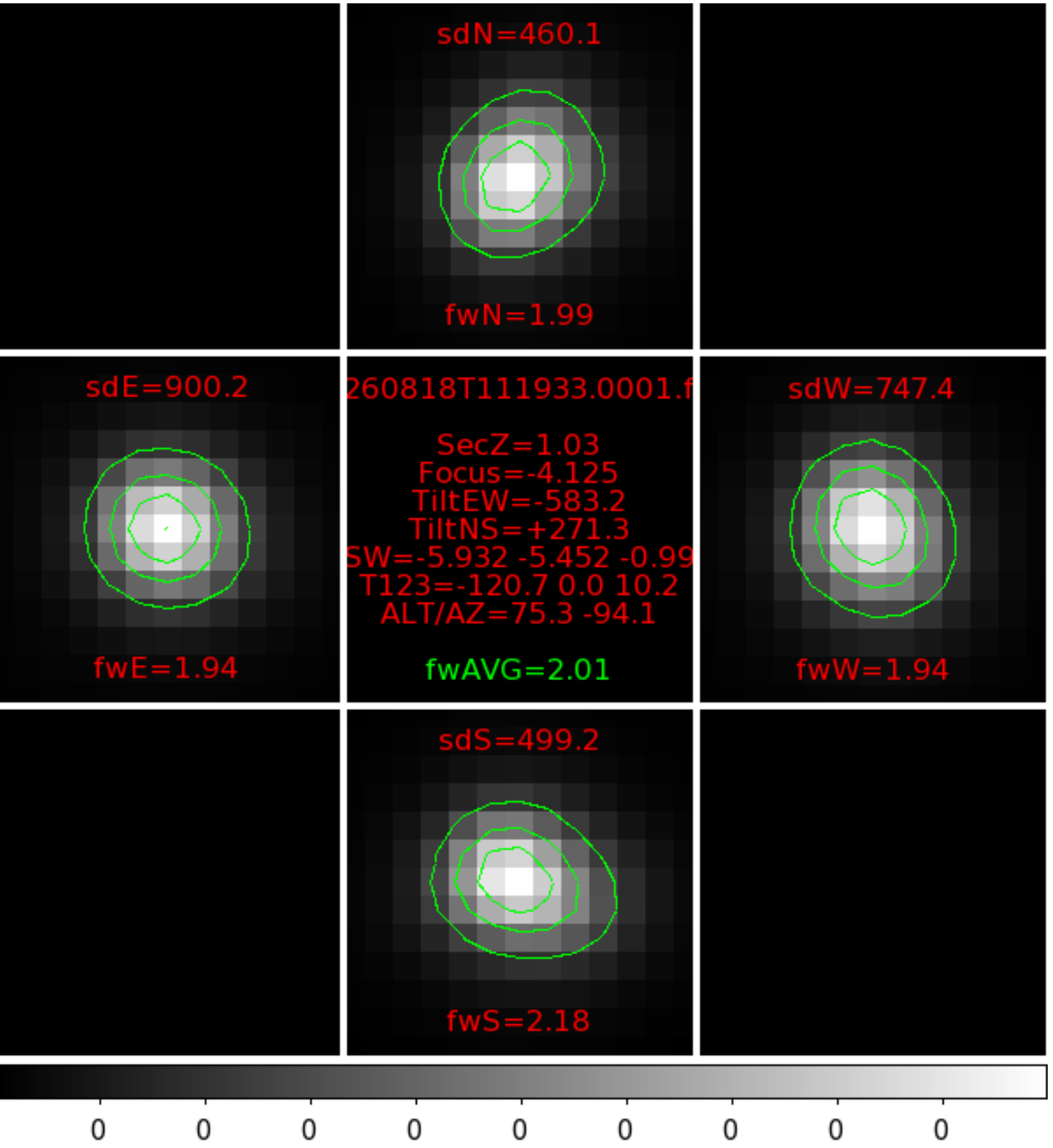
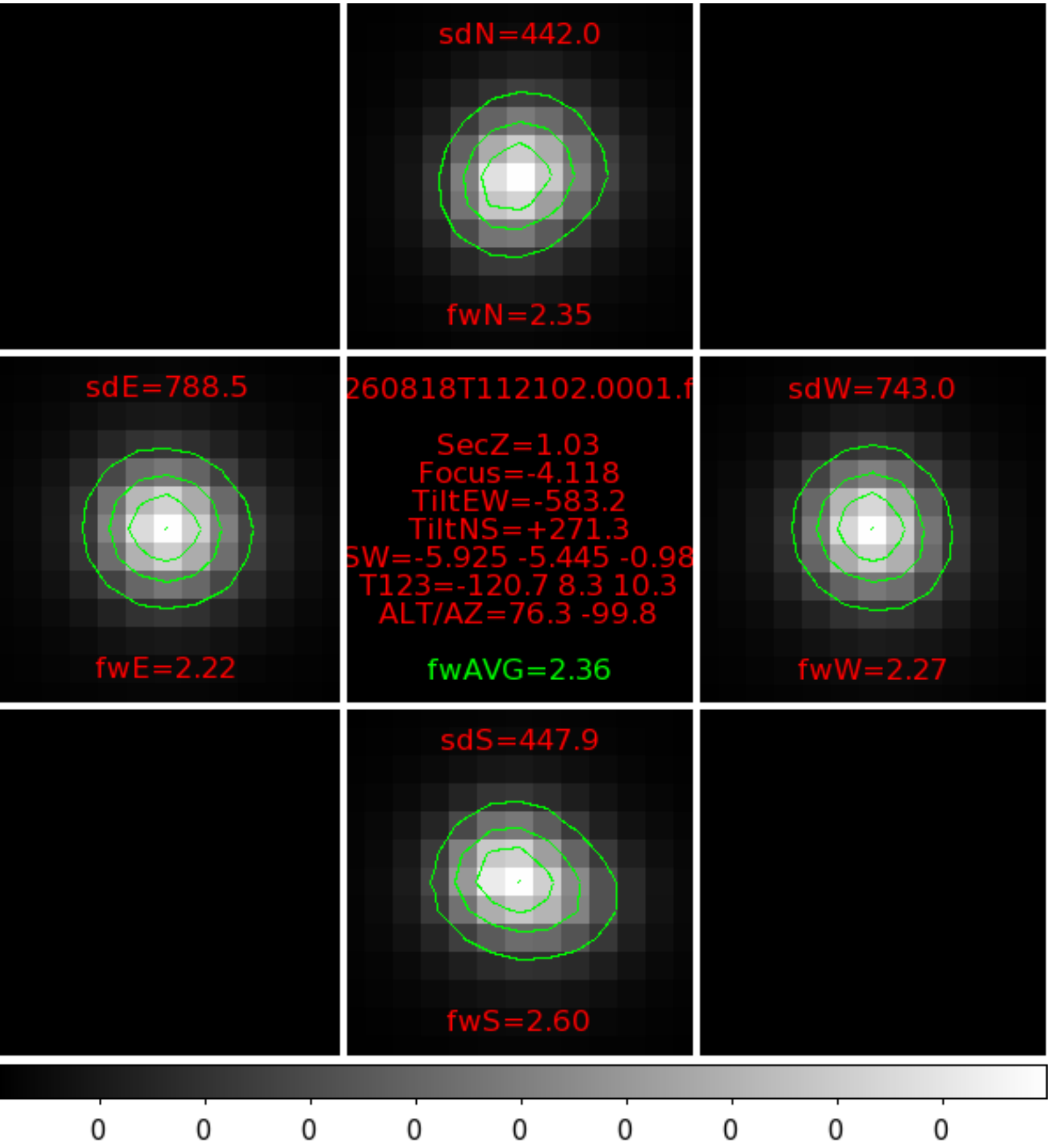

sdN=460.1
fwN=1.99
sdE=900.2
fwE=1.94
260818T111933.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.7 0.0 10.2
ALT/AZ=75.3 -94.1
fwAVG=2.01
sdW=747.4
fwW=1.94
sdS=499.2
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=442.0
fwN=2.35
sdE=788.5
260818T112102.0001.f
SecZ=1.03
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-120.7 8.3 10.3
ALT/AZ=76.3 -99.8
fwAVG=2.36
sdW=743.0
fwE=2.22
fwW=2.27
sdS=447.9
fwS=2.60
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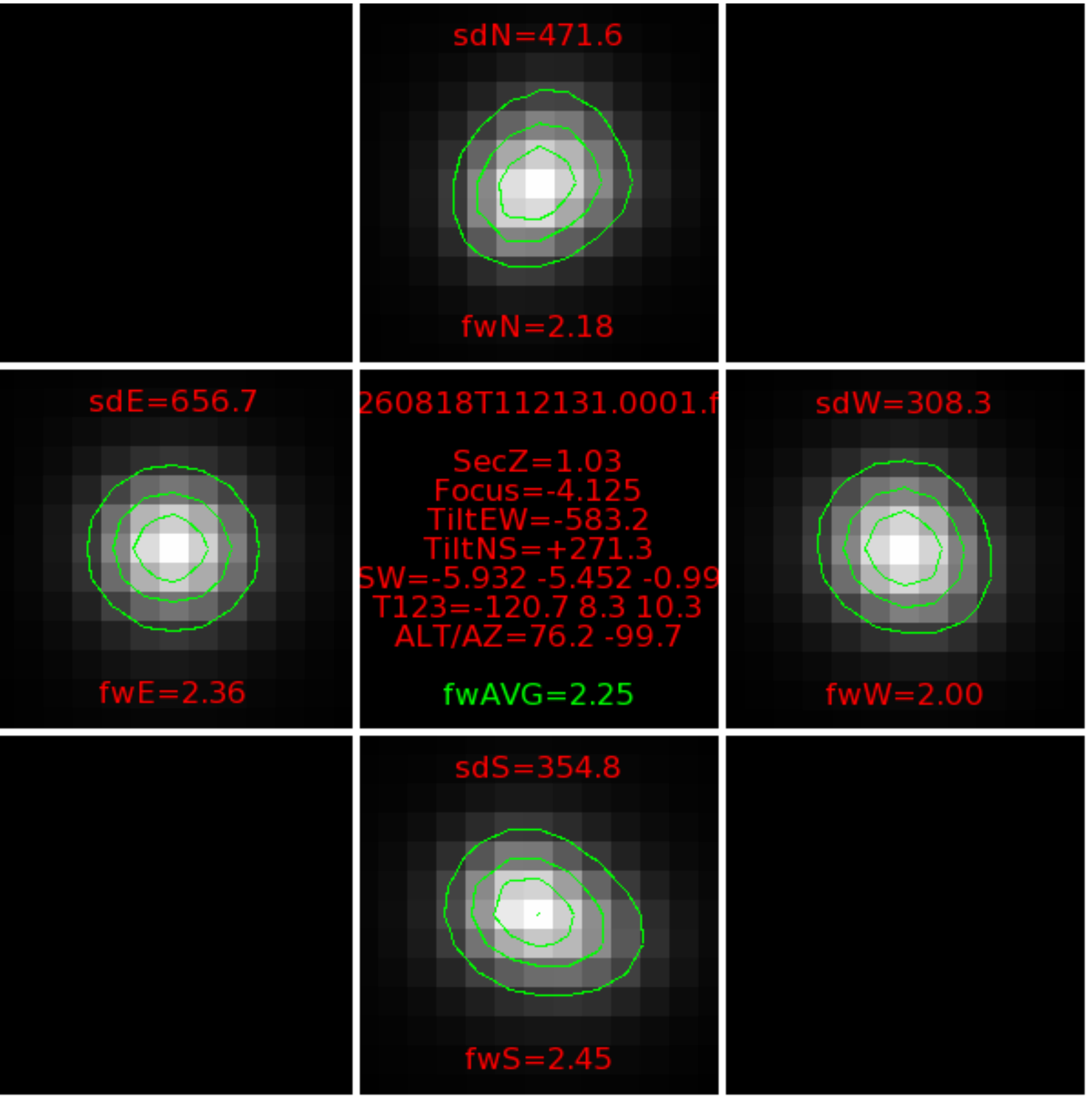
sdN=471.6
fwN=2.18
sdE=656.7
260818T112131.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.7 8.3 10.3
ALT/AZ=76.2 -99.7
fwAVG=2.25
sdW=308.3
fwE=2.36
fwW=2.00
sdS=354.8
fwS=2.45
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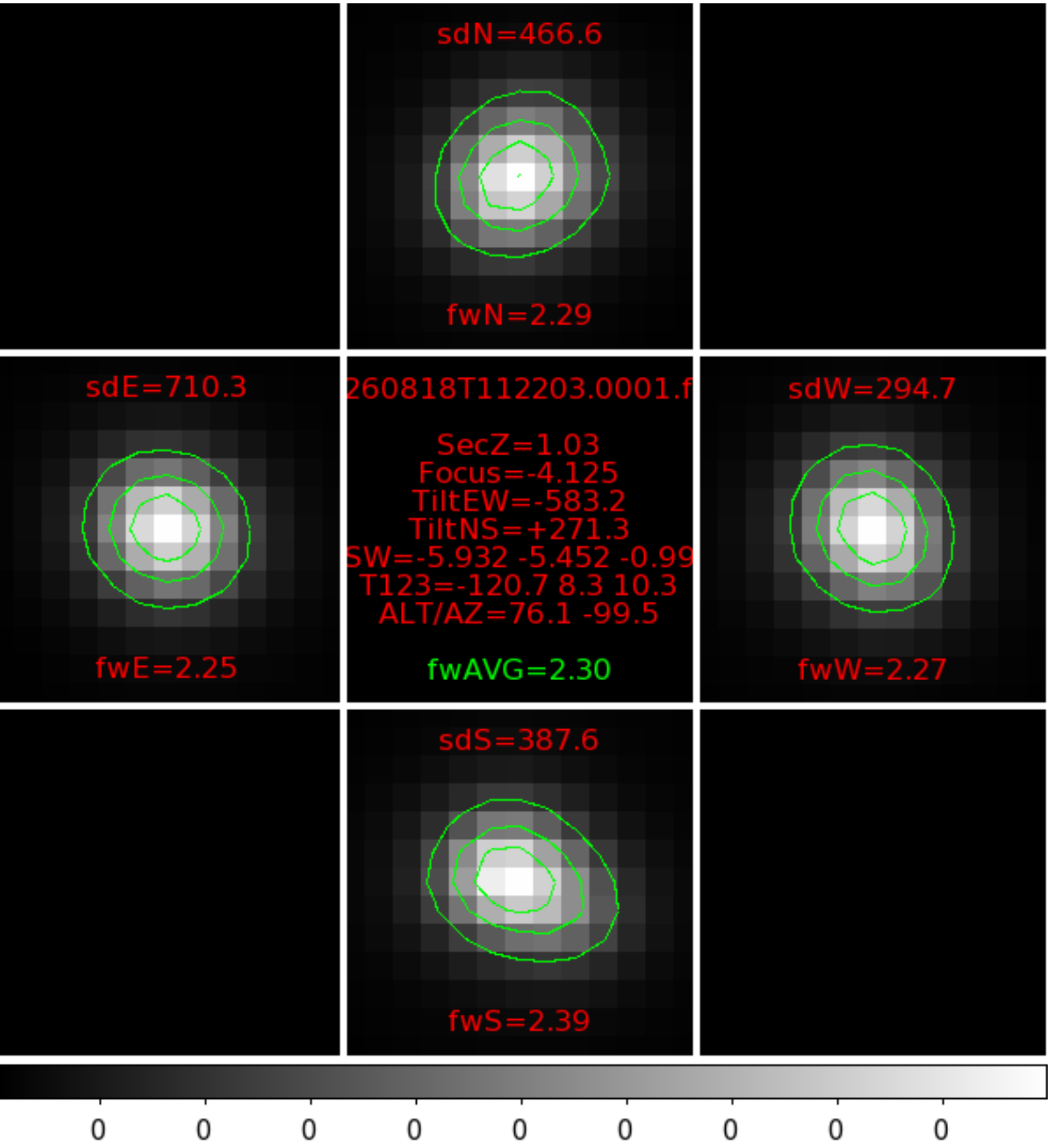
sdN=466.6
fwN=2.29
sdE=710.3
fwE=2.25
260818T112203.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.7 8.3 10.3
ALT/AZ=76.1 -99.5
fwAVG=2.30
sdW=294.7
fwW=2.27
sdS=387.6
fwS=2.39
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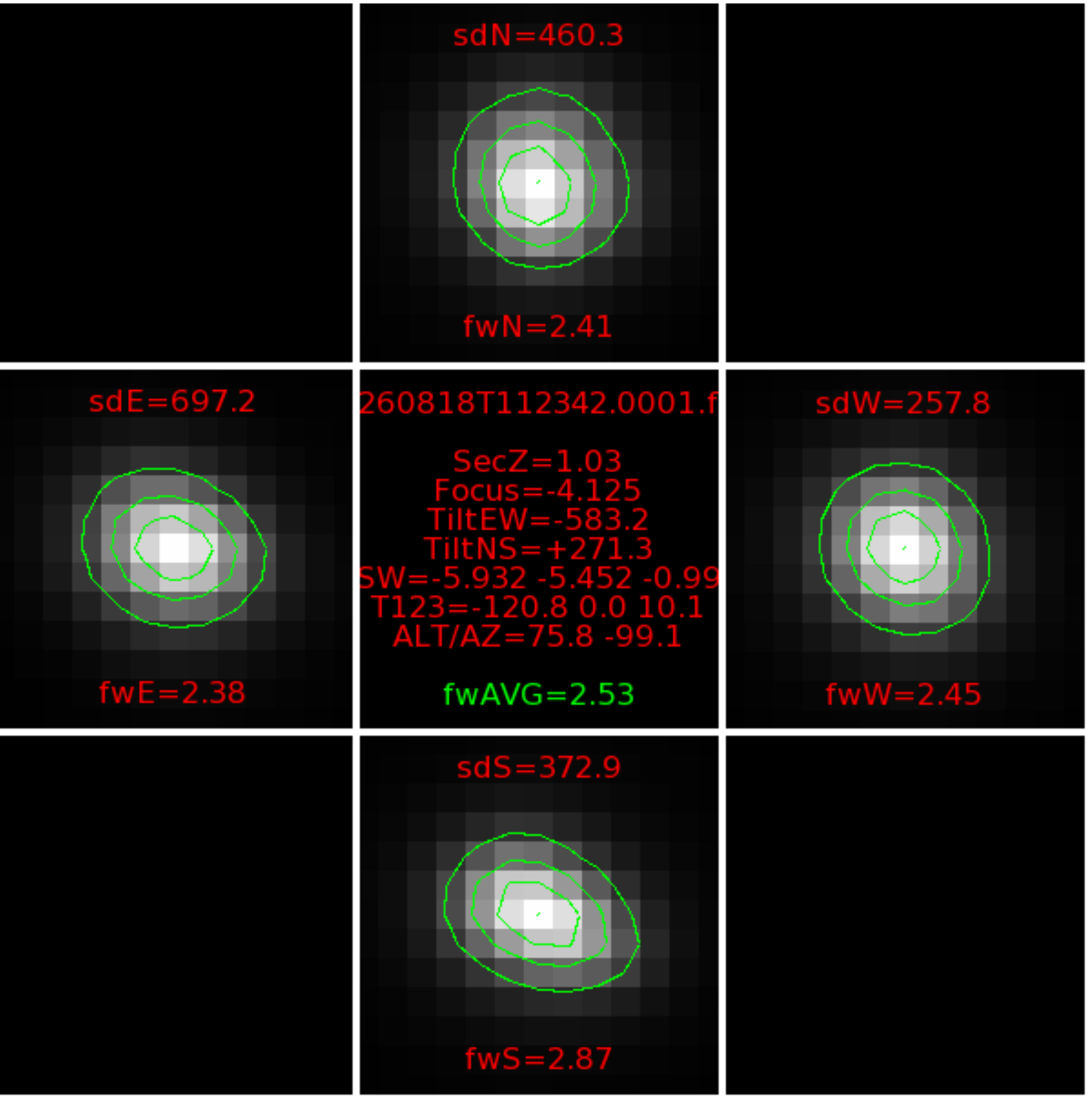
sdN=460.3
fwN=2.41
sdE=697.2
fwE=2.38
260818T112342.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.8 0.0 10.1
ALT/AZ=75.8 -99.1
fwAVG=2.53
sdW=257.8
fwW=2.45
sdS=372.9
fwS=2.87
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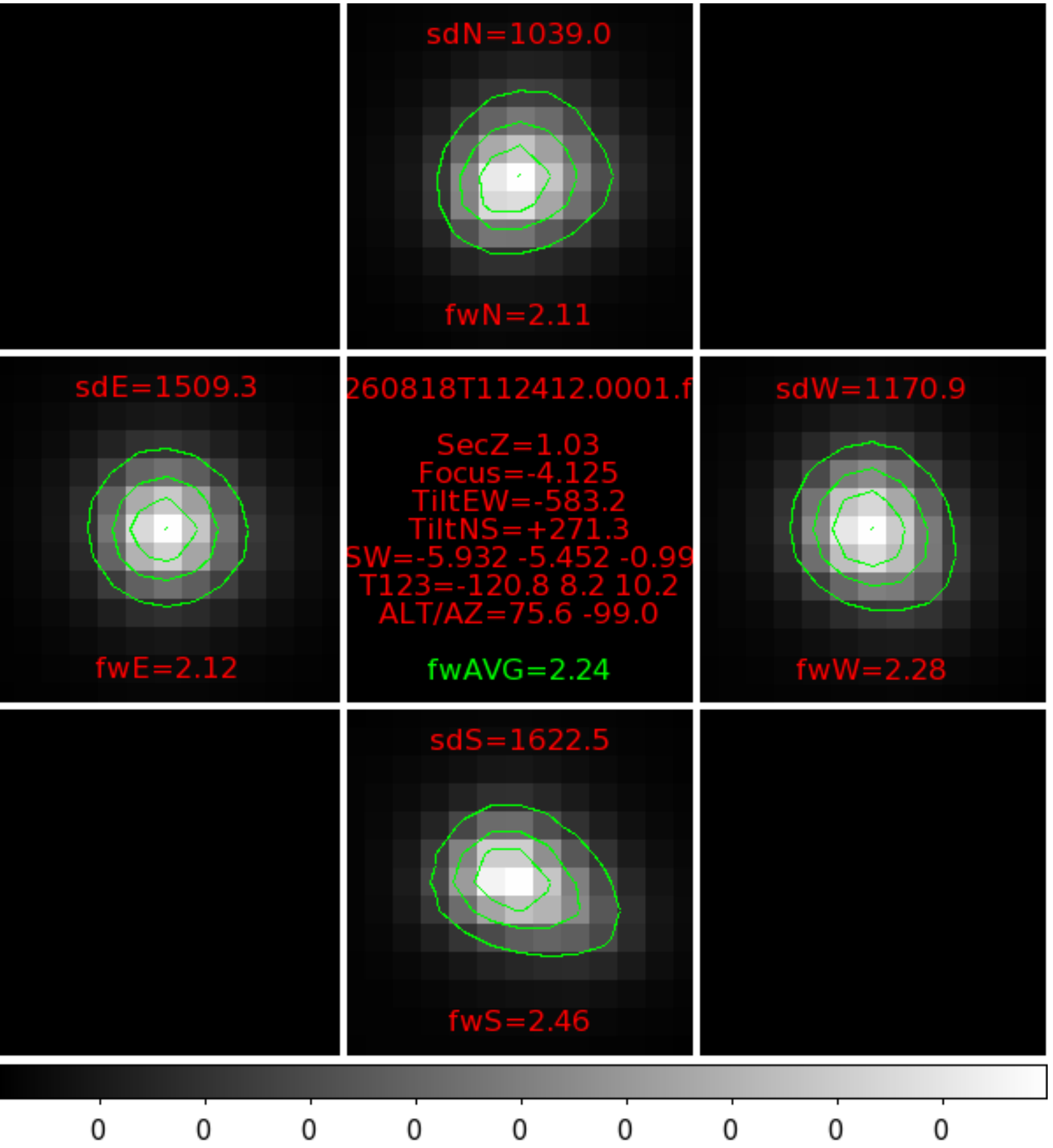
sdN=1039.0
fwN=2.11
sdE=1509.3
fwE=2.12
260818T112412.0001.f
SecZ=1.03
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.8 8.2 10.2
ALT/AZ=75.6 -99.0
fwAVG=2.24
sdW=1170.9
fwW=2.28
sdS=1622.5
fwS=2.46
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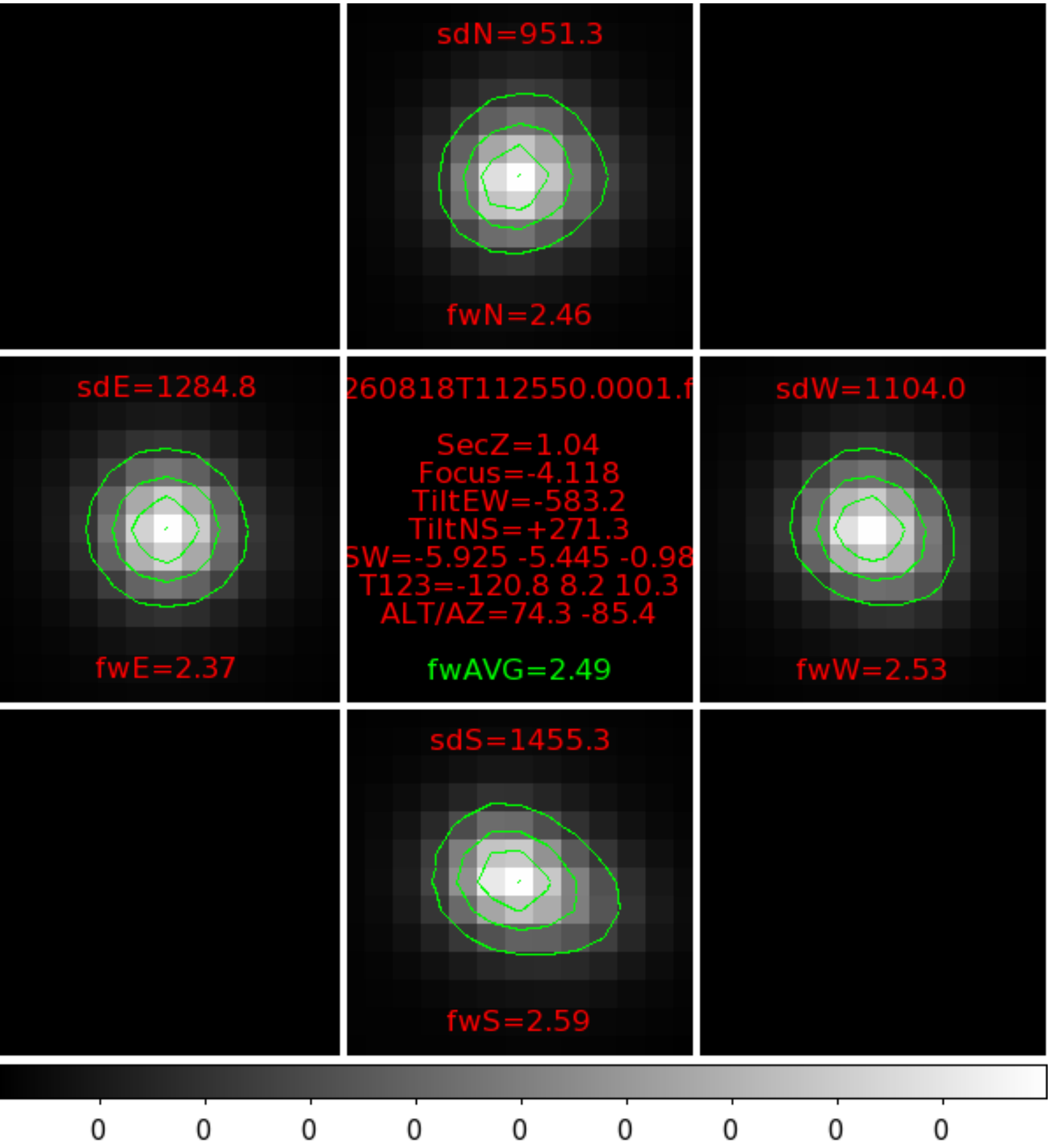
sdN=951.3
fwN=2.46
sdE=1284.8
260818T112550.0001.f
SecZ=1.04
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-120.8 8.2 10.3
ALT/AZ=74.3 -85.4
fwAVG=2.49
sdW=1104.0
fwE=2.37
fwW=2.53
sdS=1455.3
fwS=2.59
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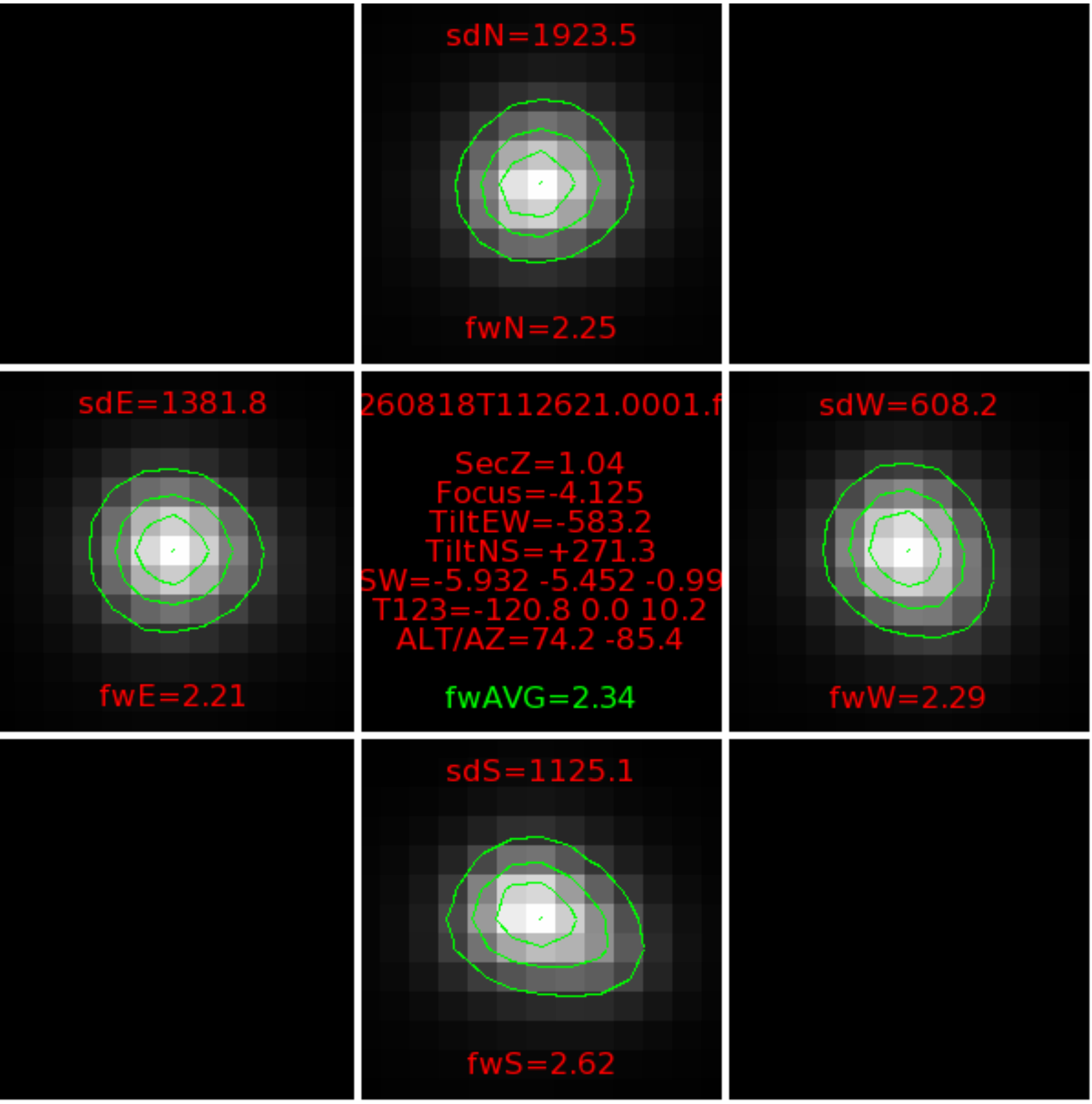
sdN=1923.5
fwN=2.25
sdE=1381.8
fwE=2.21
260818T112621.0001.f
SecZ=1.04
Focus=-4.125
TiltEW=-583.2
TiltNS=+271.3
SW=-5.932 -5.452 -0.99
T123=-120.8 0.0 10.2
ALT/AZ=74.2 -85.4
fwAVG=2.34
sdW=608.2
fwW=2.29
sdS=1125.1
fwS=2.62
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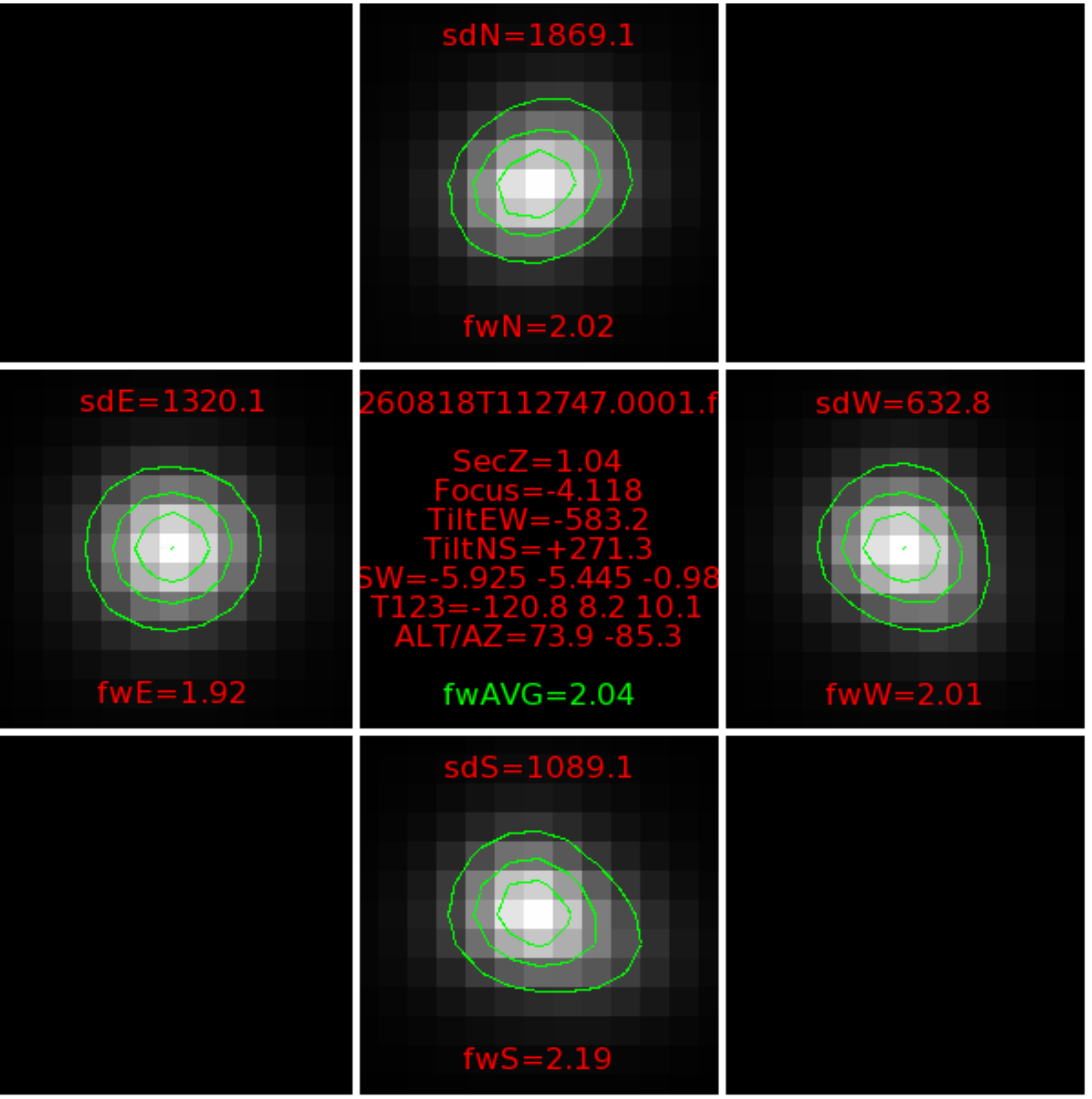
sdN=1869.1
fwN=2.02
sdE=1320.1
fwE=1.92
260818T112747.0001.f
SecZ=1.04
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-120.8 8.2 10.1
ALT/AZ=73.9 -85.3
fwAVG=2.04
sdW=632.8
fwW=2.01
sdS=1089.1
fwS=2.19
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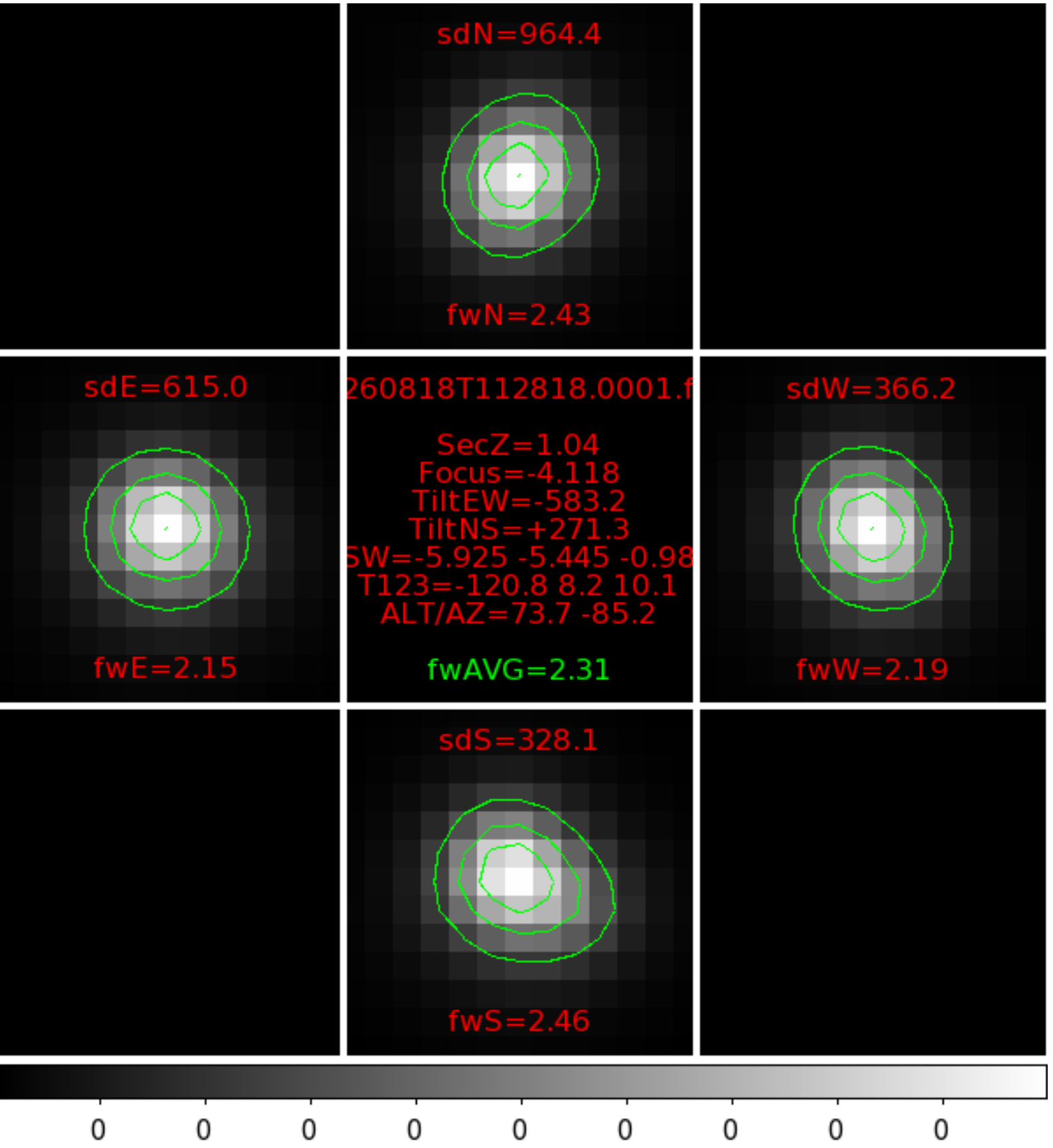
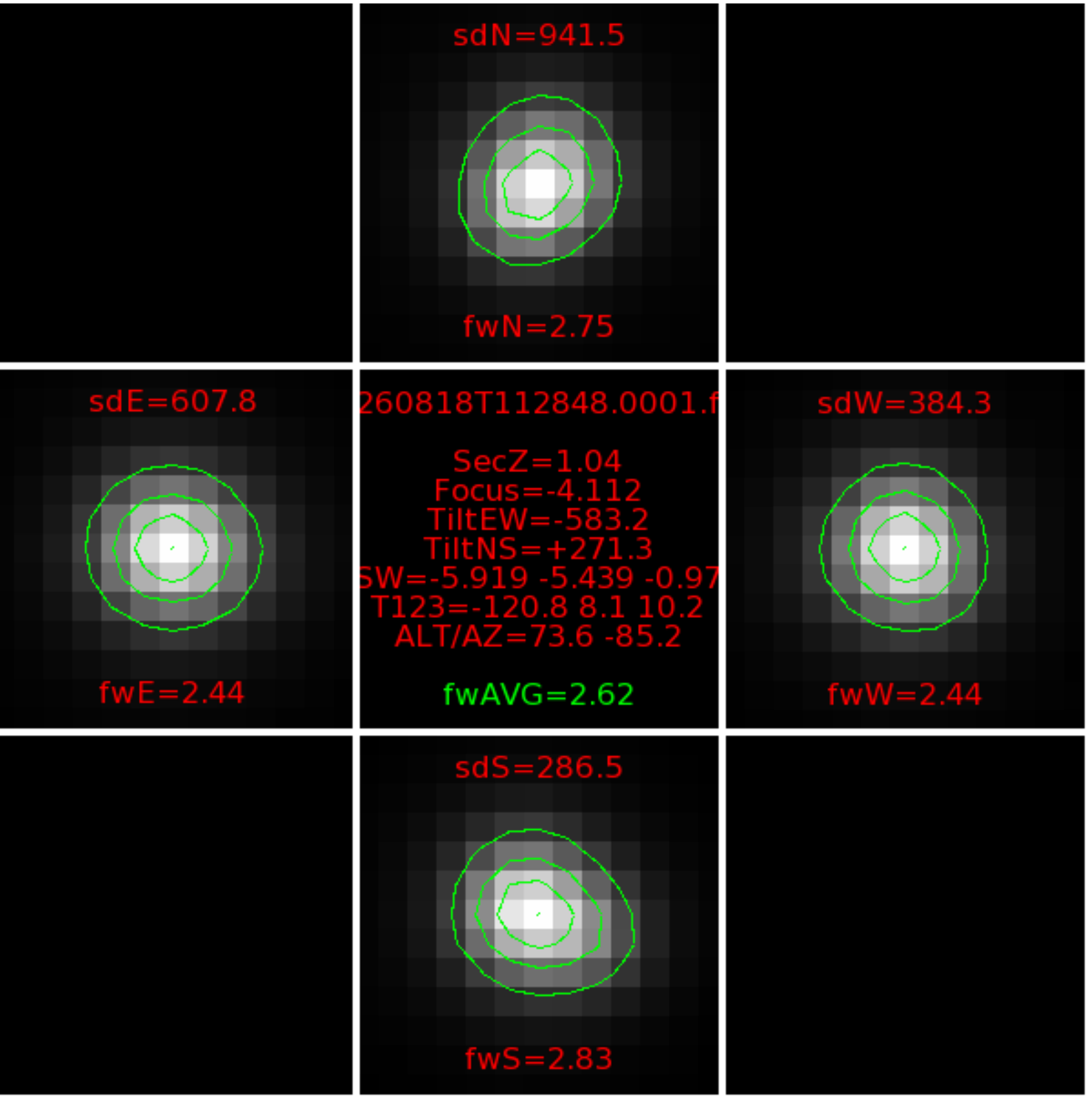

sdN=964.4
fwN=2.43
sdE=615.0
260818T112818.0001.f
SecZ=1.04
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-120.8 8.2 10.1
ALT/AZ=73.7 -85.2
fwAVG=2.31
sdW=366.2
fwE=2.15
fwW=2.19
sdS=328.1
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=941.5
fwN=2.75
sdE=607.8
260818T112848.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-120.8 8.1 10.2
ALT/AZ=73.6 -85.2
fwAVG=2.62
sdW=384.3
fwE=2.44
fwW=2.44
sdS=286.5
fwS=2.83
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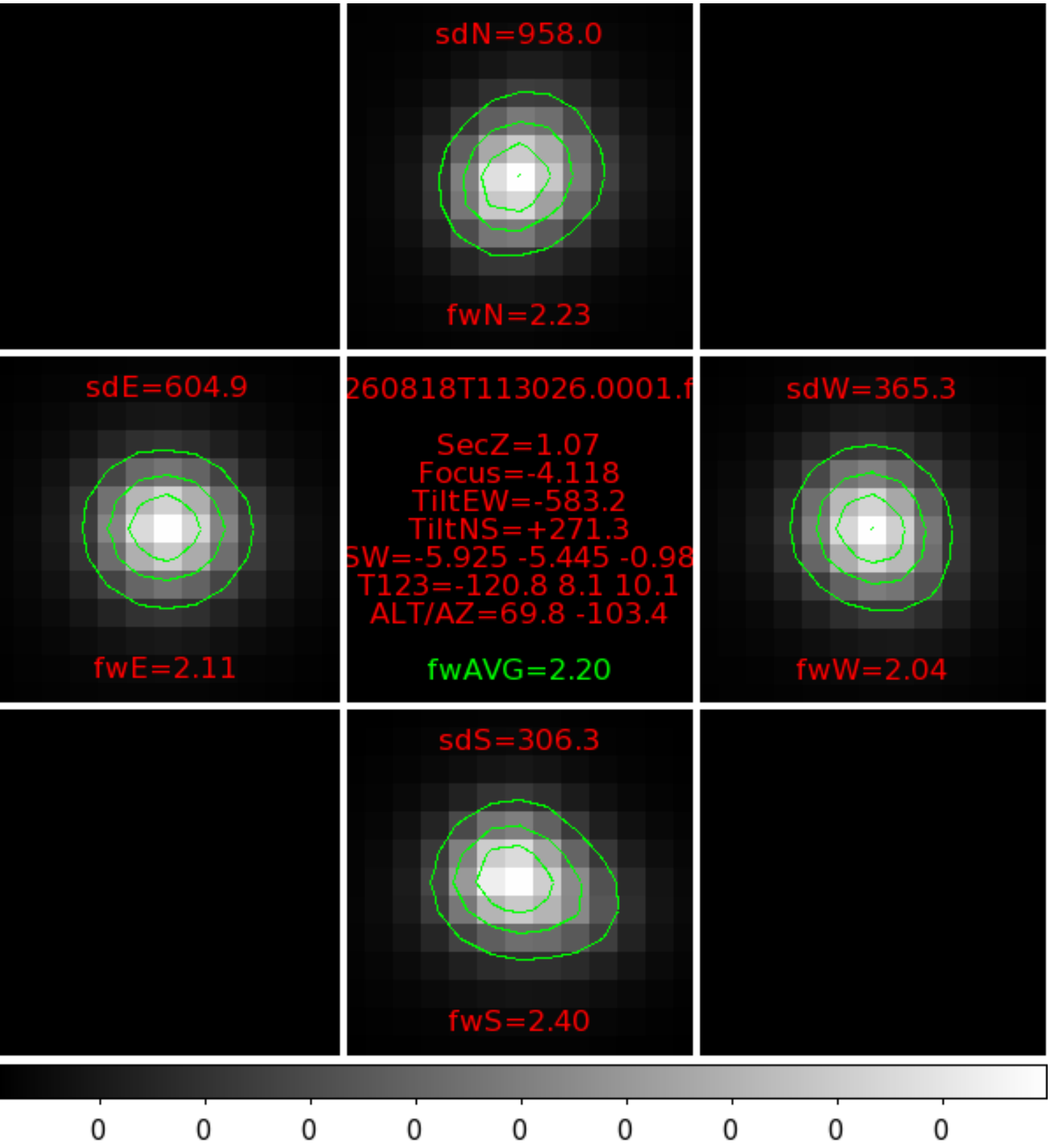
sdN=958.0
fwN=2.23
sdE=604.9
fwE=2.11
260818T113026.0001.f
SecZ=1.07
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-120.8 8.1 10.1
ALT/AZ=69.8 -103.4
fwAVG=2.20
sdW=365.3
fwW=2.04
sdS=306.3
fwS=2.40
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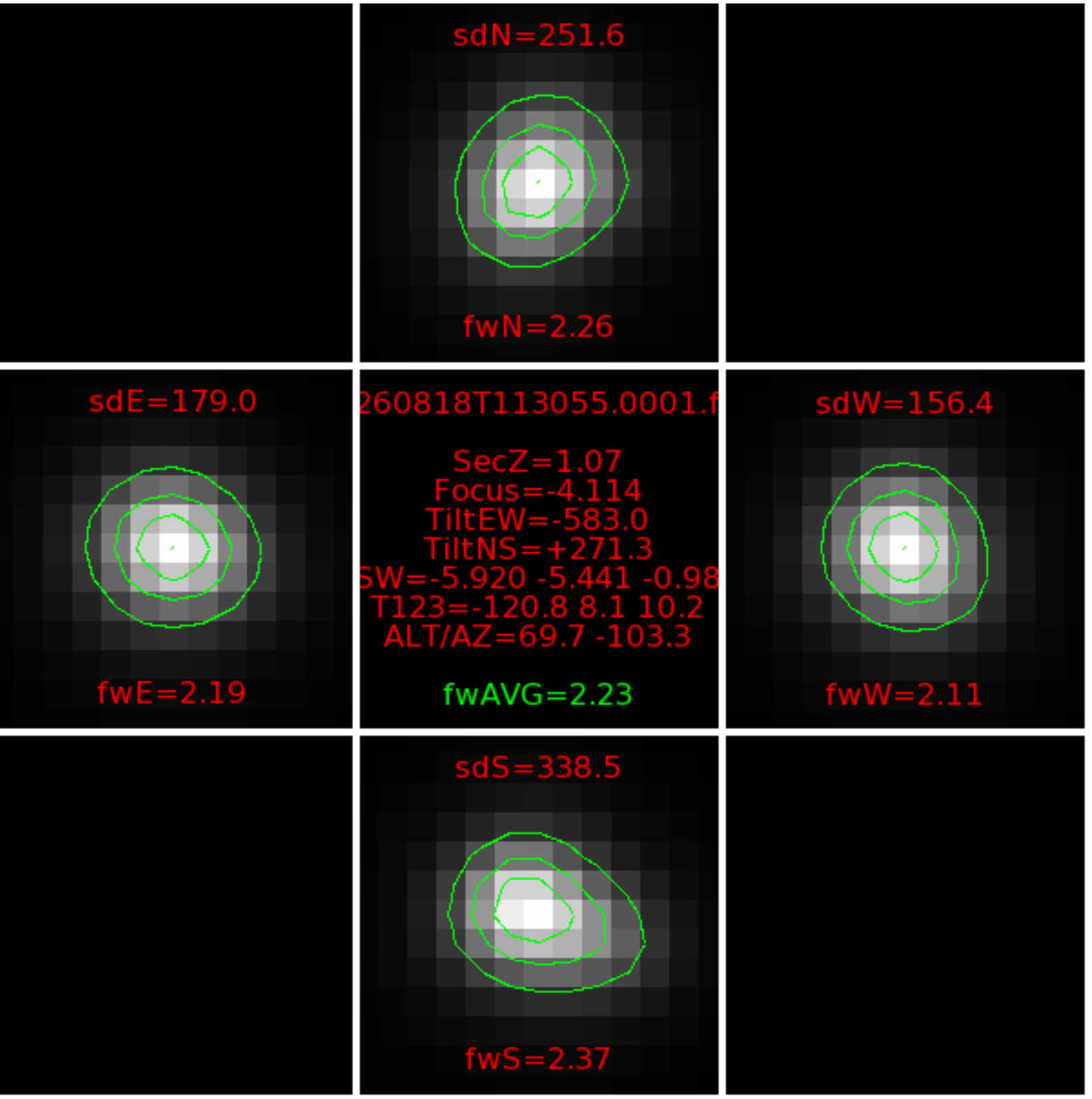
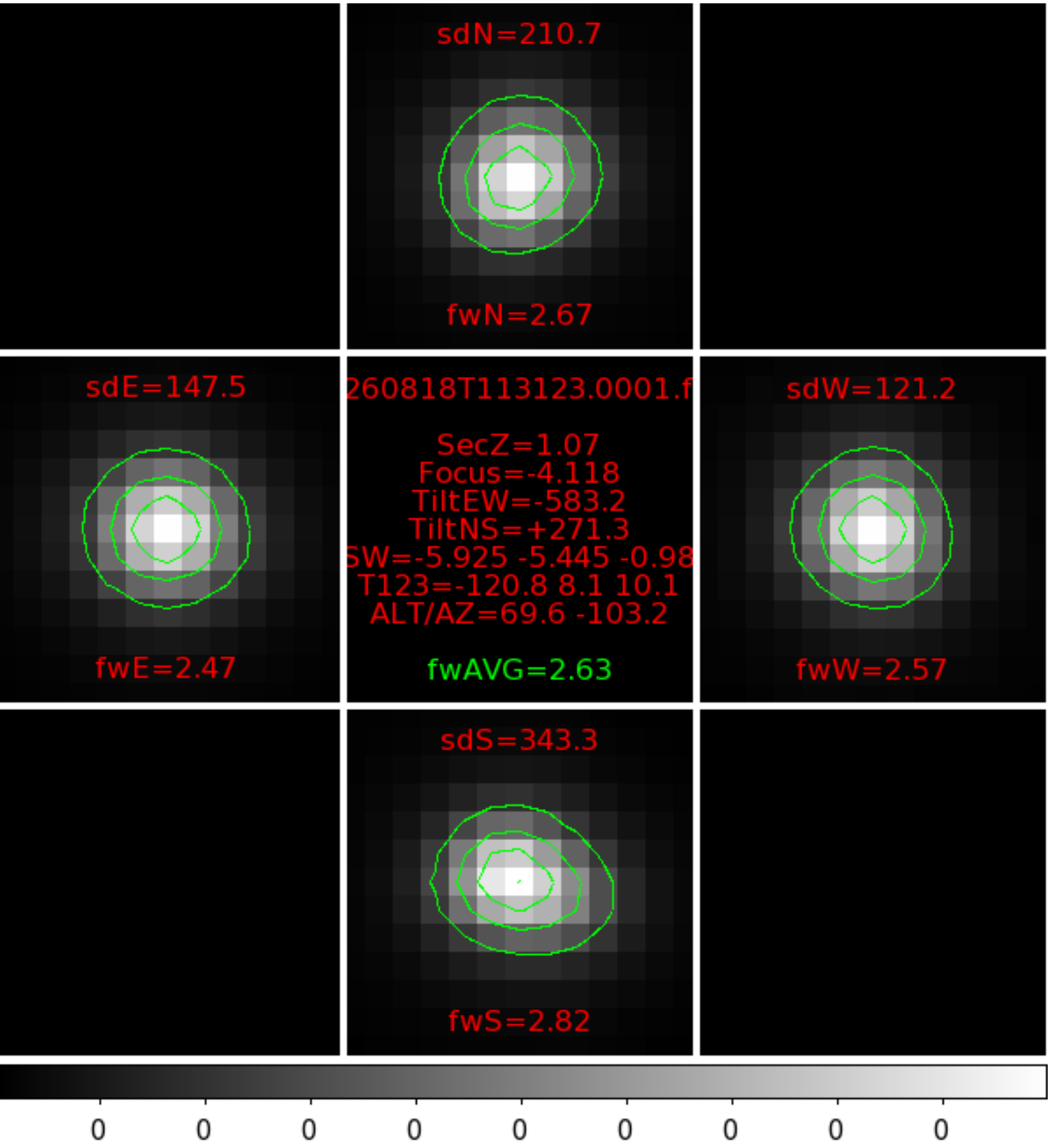

sdN=251.6
fwN=2.26
sdE=179.0
260818T113055.0001.f
SecZ=1.07
Focus=-4.114
TiltEW=-583.0
TiltNS=+271.3
SW=-5.920 -5.441 -0.98
T123=-120.8 8.1 10.2
ALT/AZ=69.7 -103.3
fwAVG=2.23
sdW=156.4
fwE=2.19
fwW=2.11
sdS=338.5
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=210.7
fwN=2.67
sdE=147.5
fwE=2.47
260818T113123.0001.f
SecZ=1.07
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-120.8 8.1 10.1
ALT/AZ=69.6 -103.2
fwAVG=2.63
sdW=121.2
fwW=2.57
sdS=343.3
fwS=2.82
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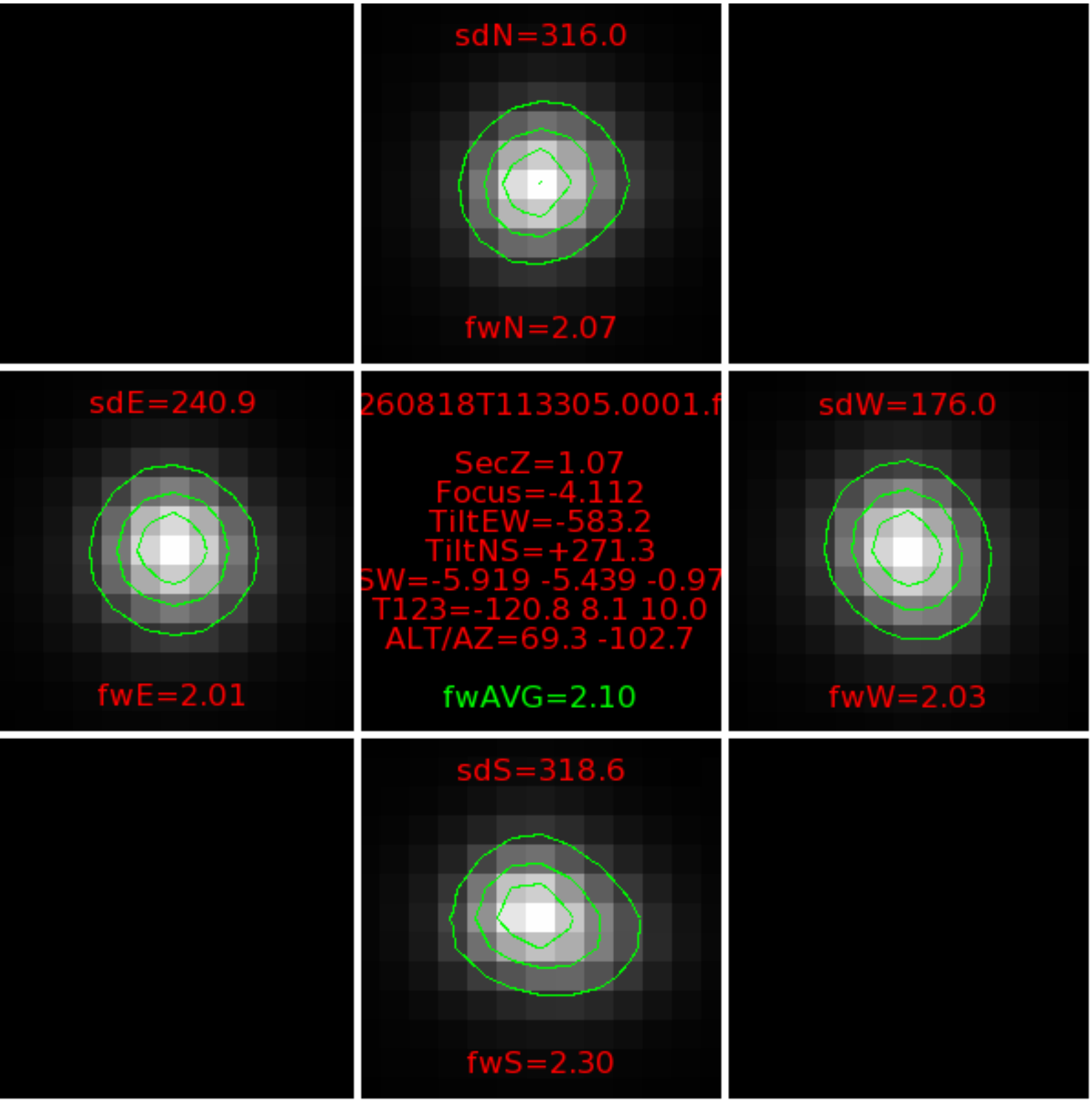
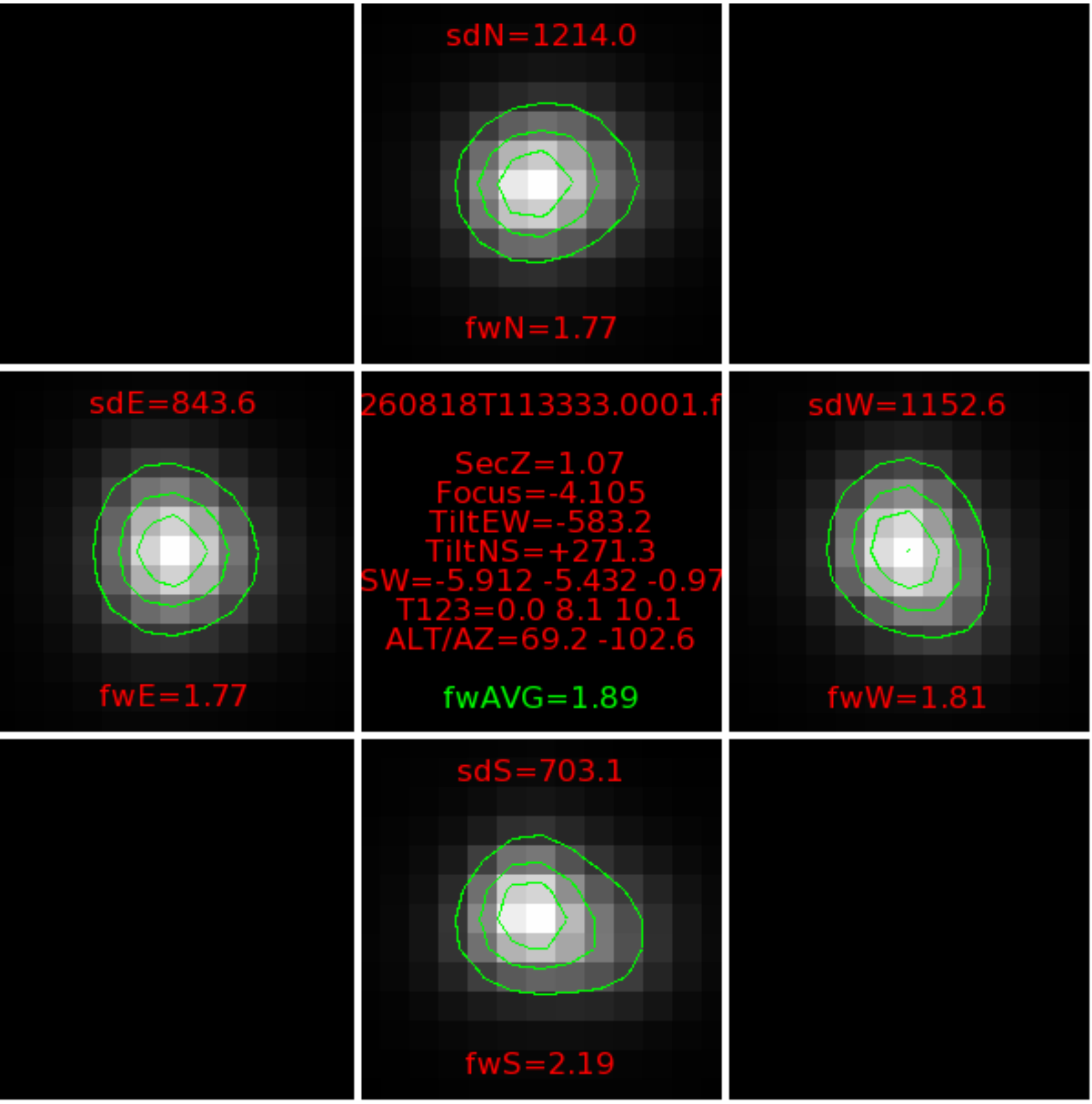

sdN=316.0
fwN=2.07
sdE=240.9
fwE=2.01
260818T113305.0001.f
SecZ=1.07
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-120.8 8.1 10.0
ALT/AZ=69.3 -102.7
fwAVG=2.10
sdW=176.0
fwW=2.03
sdS=318.6
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=1214.0
fwN=1.77
sdE=843.6
fwE=1.77
260818T113333.0001.f
SecZ=1.07
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=0.0 8.1 10.1
ALT/AZ=69.2 -102.6
fwAVG=1.89
sdW=1152.6
fwW=1.81
sdS=703.1
fwS=2.19
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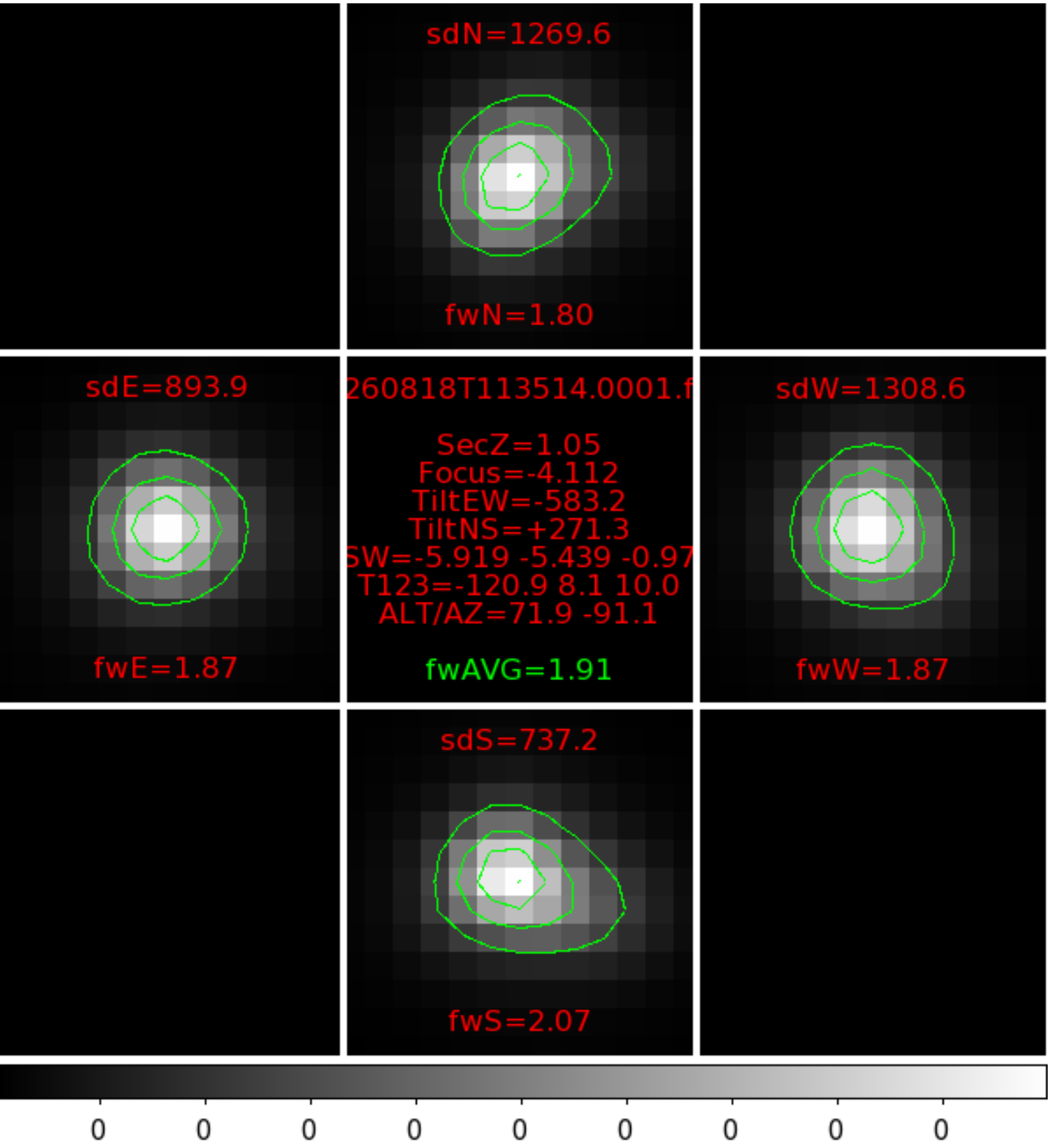
sdN=1269.6
fwN=1.80
sdE=893.9
fwE=1.87
260818T113514.0001.f
SecZ=1.05
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-120.9 8.1 10.0
ALT/AZ=71.9 -91.1
fwAVG=1.91
sdW=1308.6
fwW=1.87
sdS=737.2
fwS=2.07
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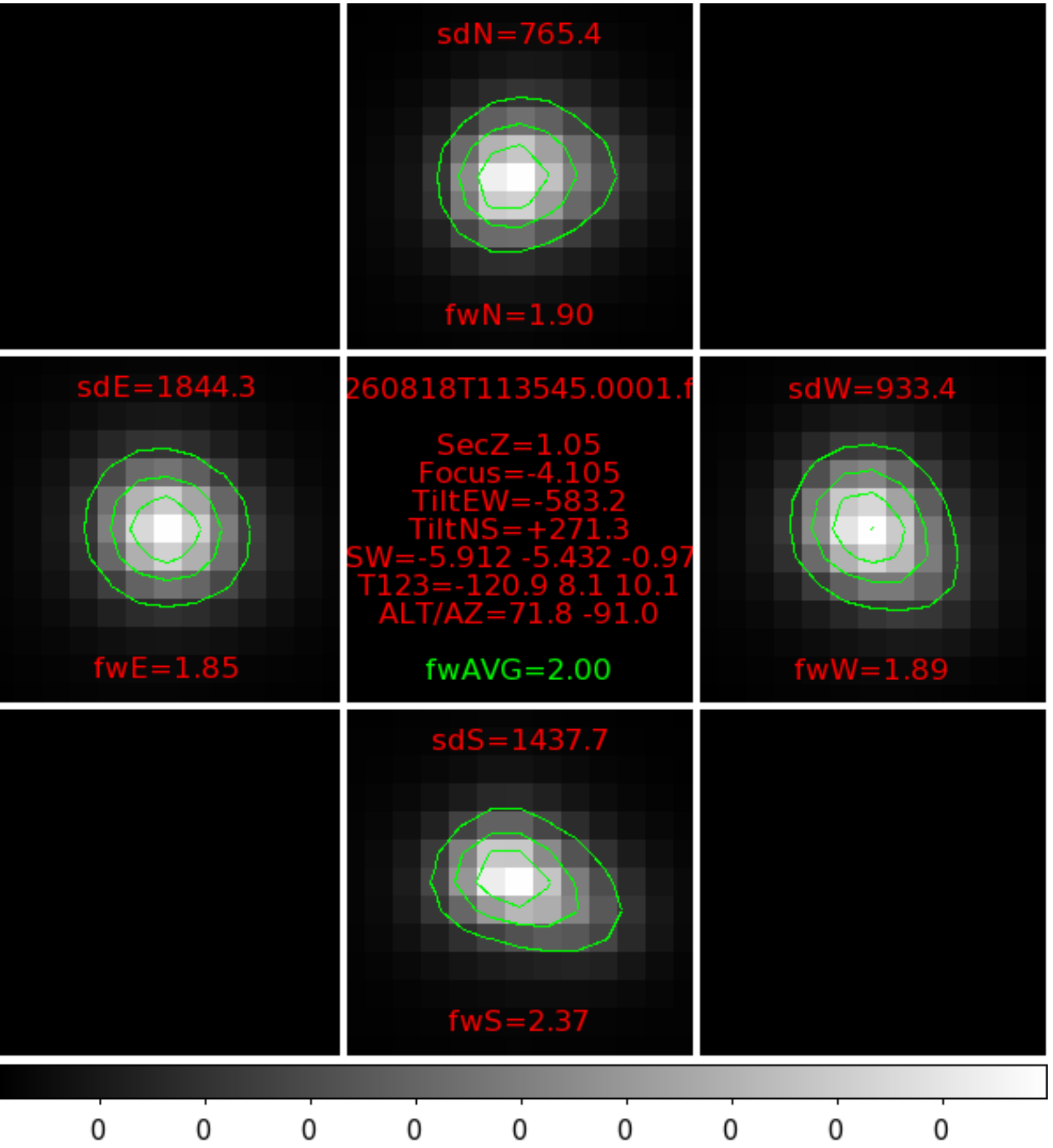
sdN=765.4
fwN=1.90
sdE=1844.3
fwE=1.85
260818T113545.0001.f
SecZ=1.05
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-120.9 8.1 10.1
ALT/AZ=71.8 -91.0
fwAVG=2.00
sdW=933.4
fwW=1.89
sdS=1437.7
fwS=2.37
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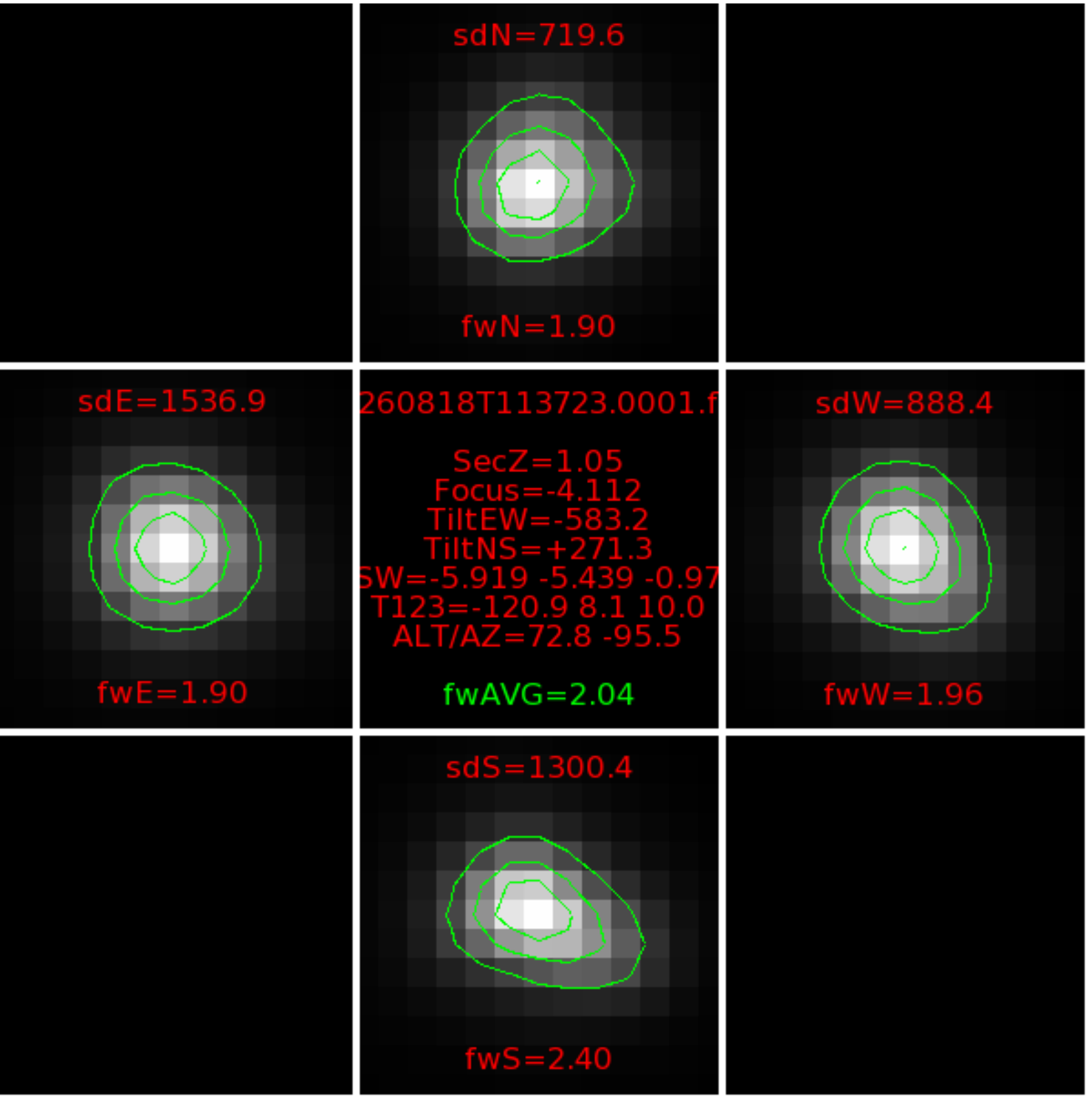
sdN=719.6
fwN=1.90
sdE=1536.9
fwE=1.90
260818T113723.0001.f
SecZ=1.05
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-120.9 8.1 10.0
ALT/AZ=72.8 -95.5
fwAVG=2.04
sdW=888.4
fwW=1.96
sdS=1300.4
fwS=2.40
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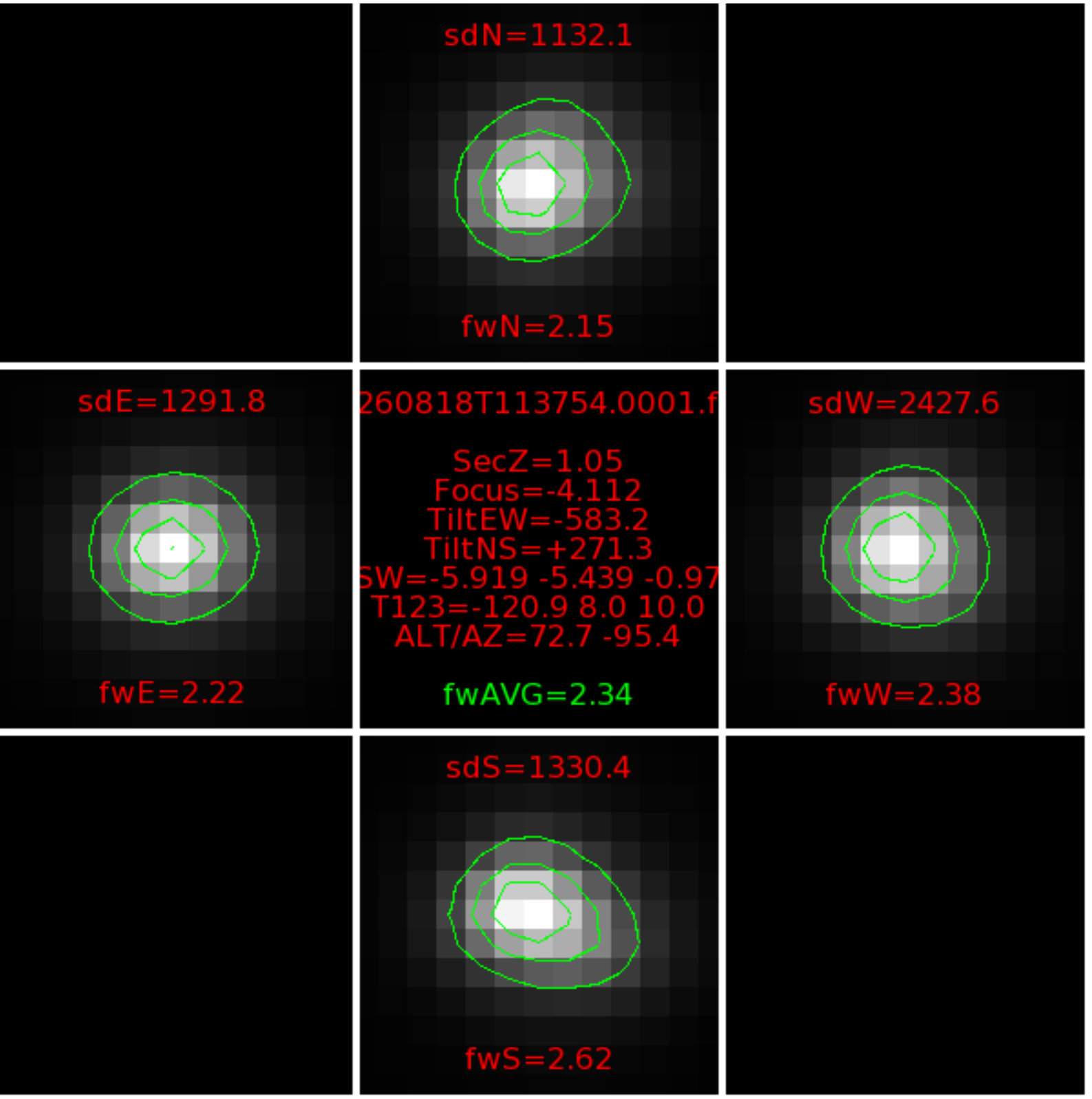
sdN=1132.1
fwN=2.15
sdE=1291.8
260818T113754.0001.f
SecZ=1.05
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-120.9 8.0 10.0
ALT/AZ=72.7 -95.4
fwAVG=2.34
sdW=2427.6
fwE=2.22
fwW=2.38
sdS=1330.4
fwS=2.62
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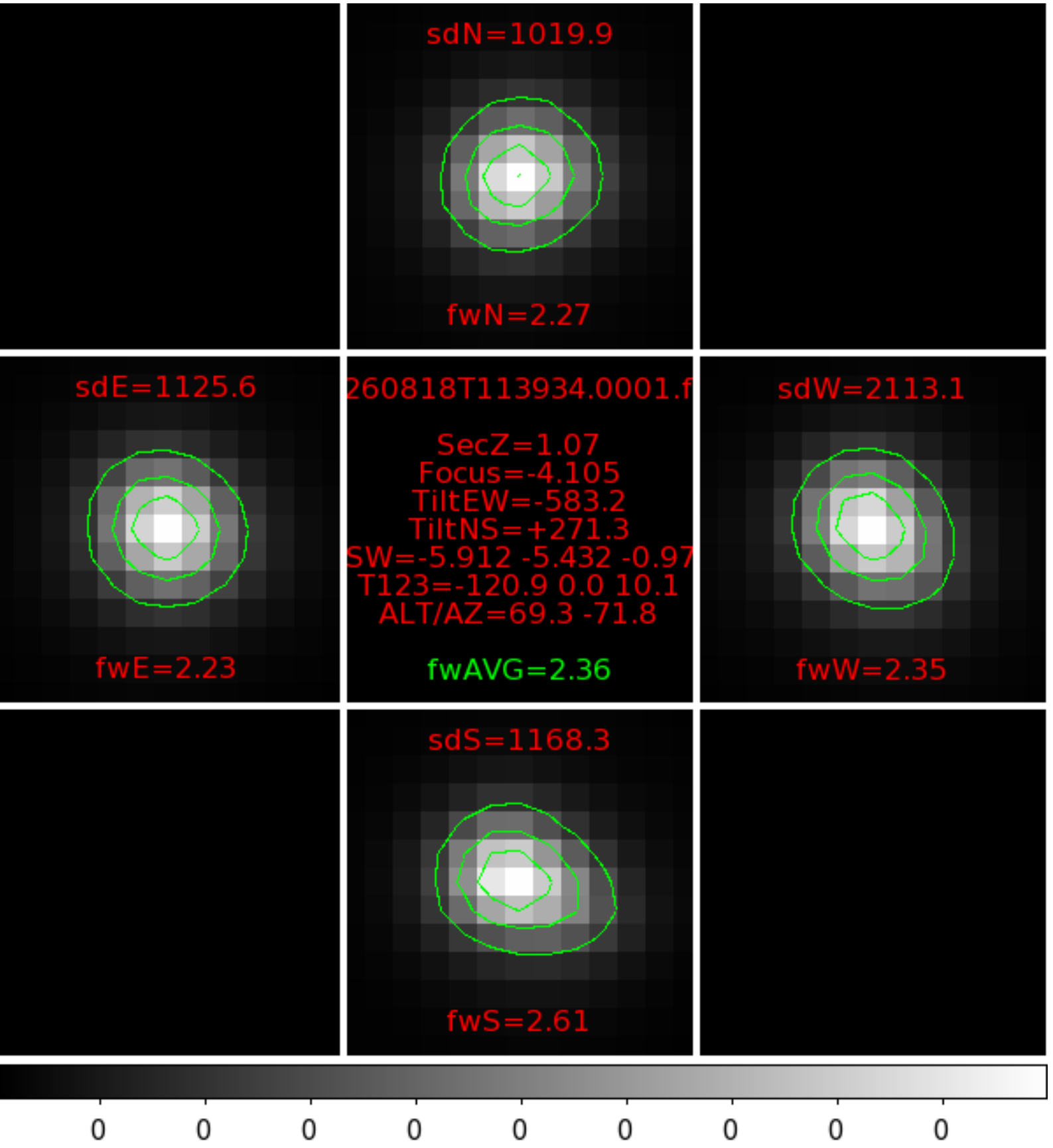
sdN=1019.9
fwN=2.27
sdE=1125.6
fwE=2.23
260818T113934.0001.f
SecZ=1.07
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-120.9 0.0 10.1
ALT/AZ=69.3 -71.8
fwAVG=2.36
sdW=2113.1
fwW=2.35
sdS=1168.3
fwS=2.61
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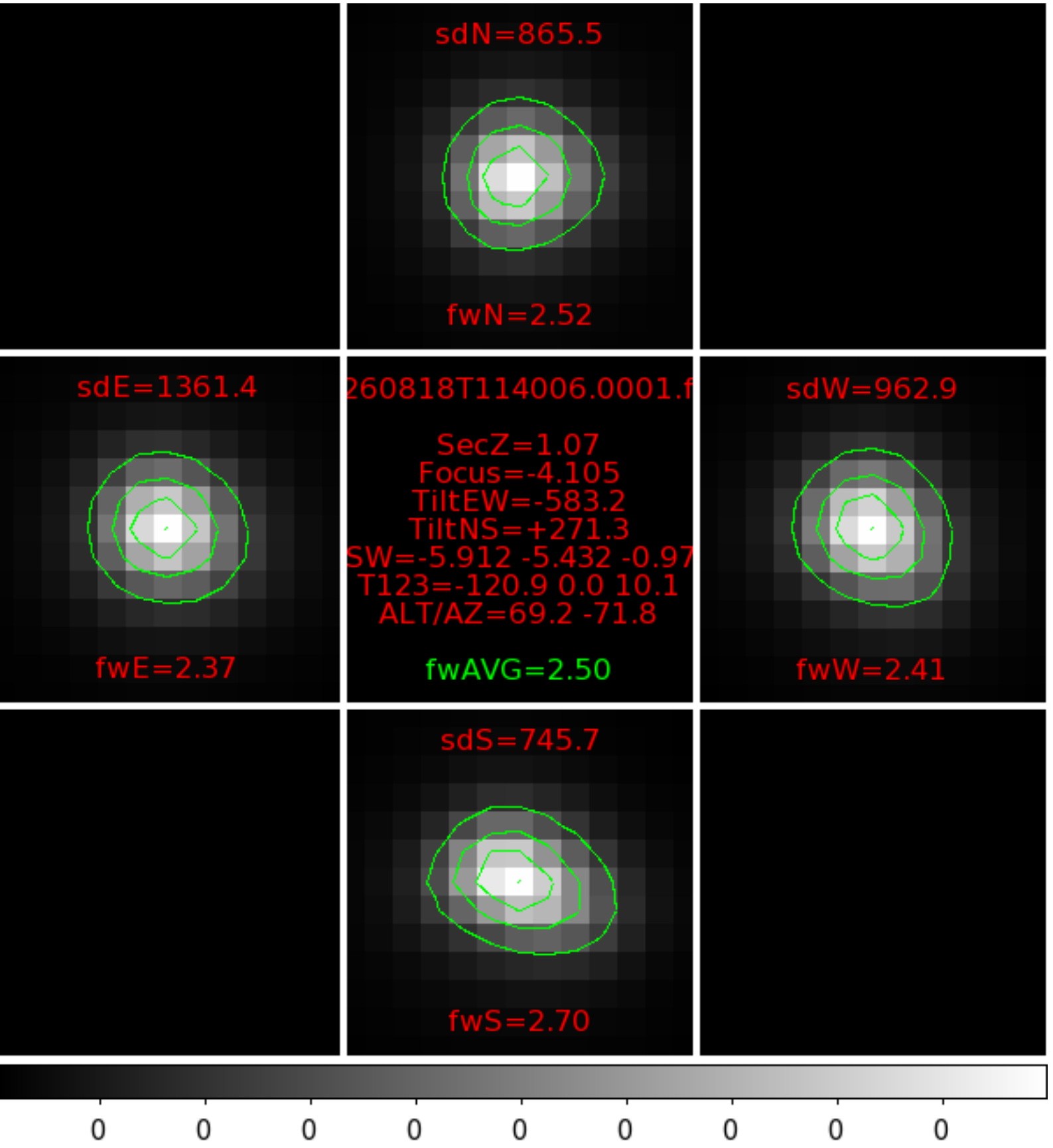
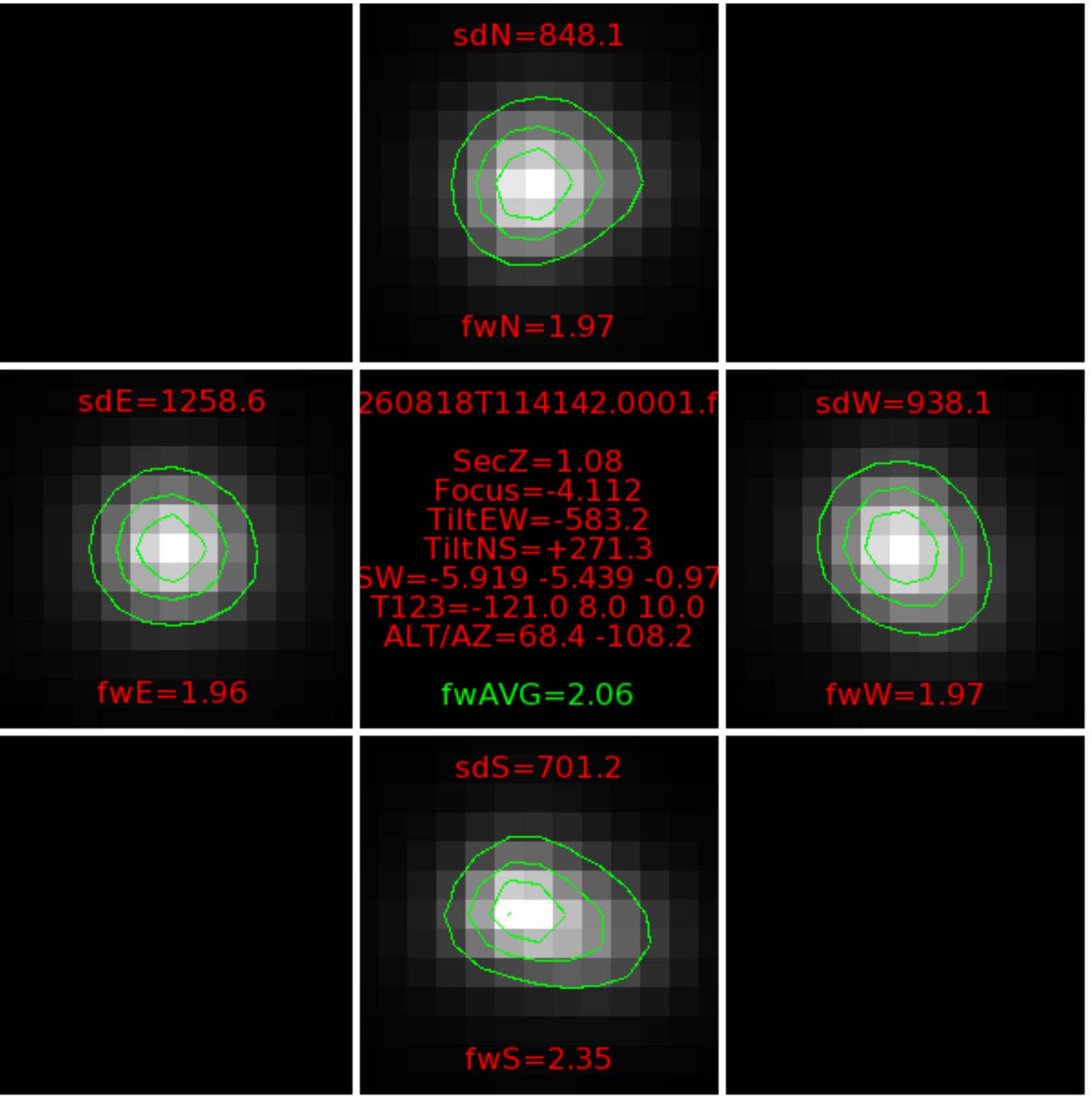
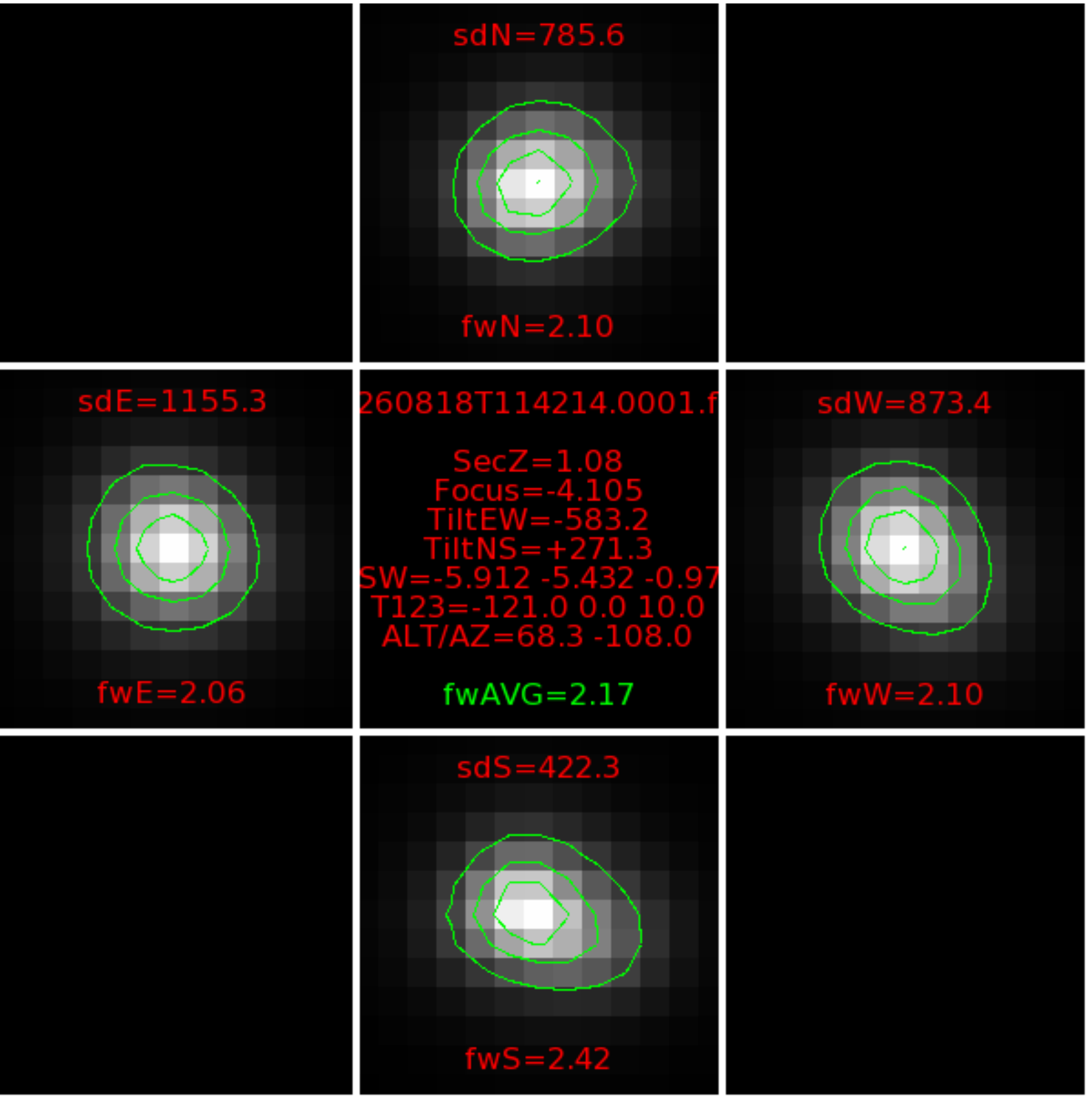

sdN=865.5
fwN=2.52
sdE=1361.4
fwE=2.37
260818T114006.0001.f
SecZ=1.07
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-120.9 0.0 10.1
ALT/AZ=69.2 -71.8
fwAVG=2.50
sdW=962.9
fwW=2.41
sdS=745.7
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=848.1
fwN=1.97
sdE=1258.6
fwE=1.96
260818T114142.0001.f
SecZ=1.08
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.0 8.0 10.0
ALT/AZ=68.4 -108.2
fwAVG=2.06
sdW=938.1
fwW=1.97
sdS=701.2
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=785.6
fwN=2.10
sdE=1155.3
fwE=2.06
260818T114214.0001.f
SecZ=1.08
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.0 0.0 10.0
ALT/AZ=68.3 -108.0
fwAVG=2.17
sdW=873.4
fwW=2.10
sdS=422.3
fwS=2.42
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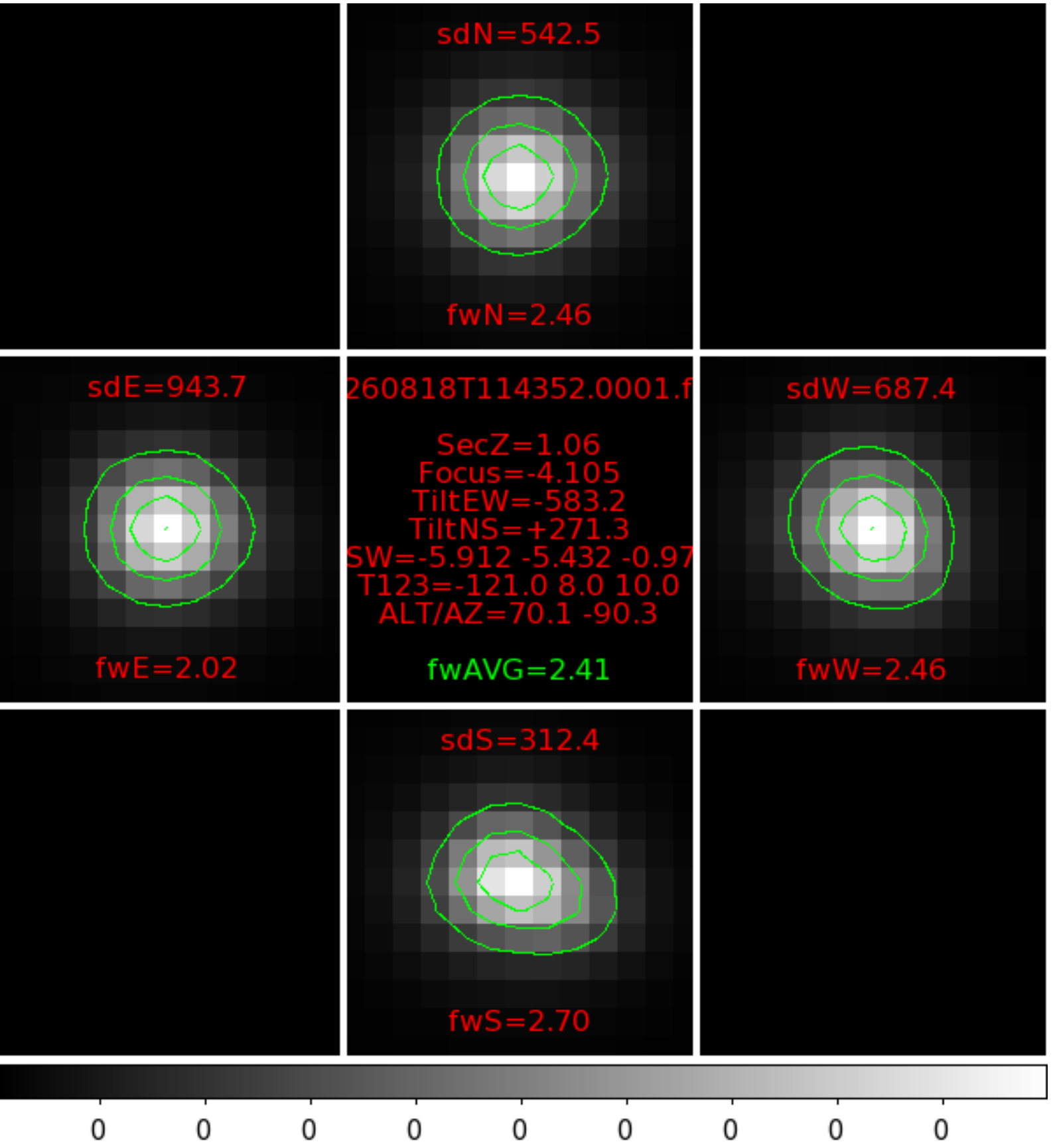
sdN=542.5
fwN=2.46
sdE=943.7
fwE=2.02
260818T114352.0001.f
SecZ=1.06
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.0 8.0 10.0
ALT/AZ=70.1 -90.3
fwAVG=2.41
sdW=687.4
fwW=2.46
sdS=312.4
fwS=2.70
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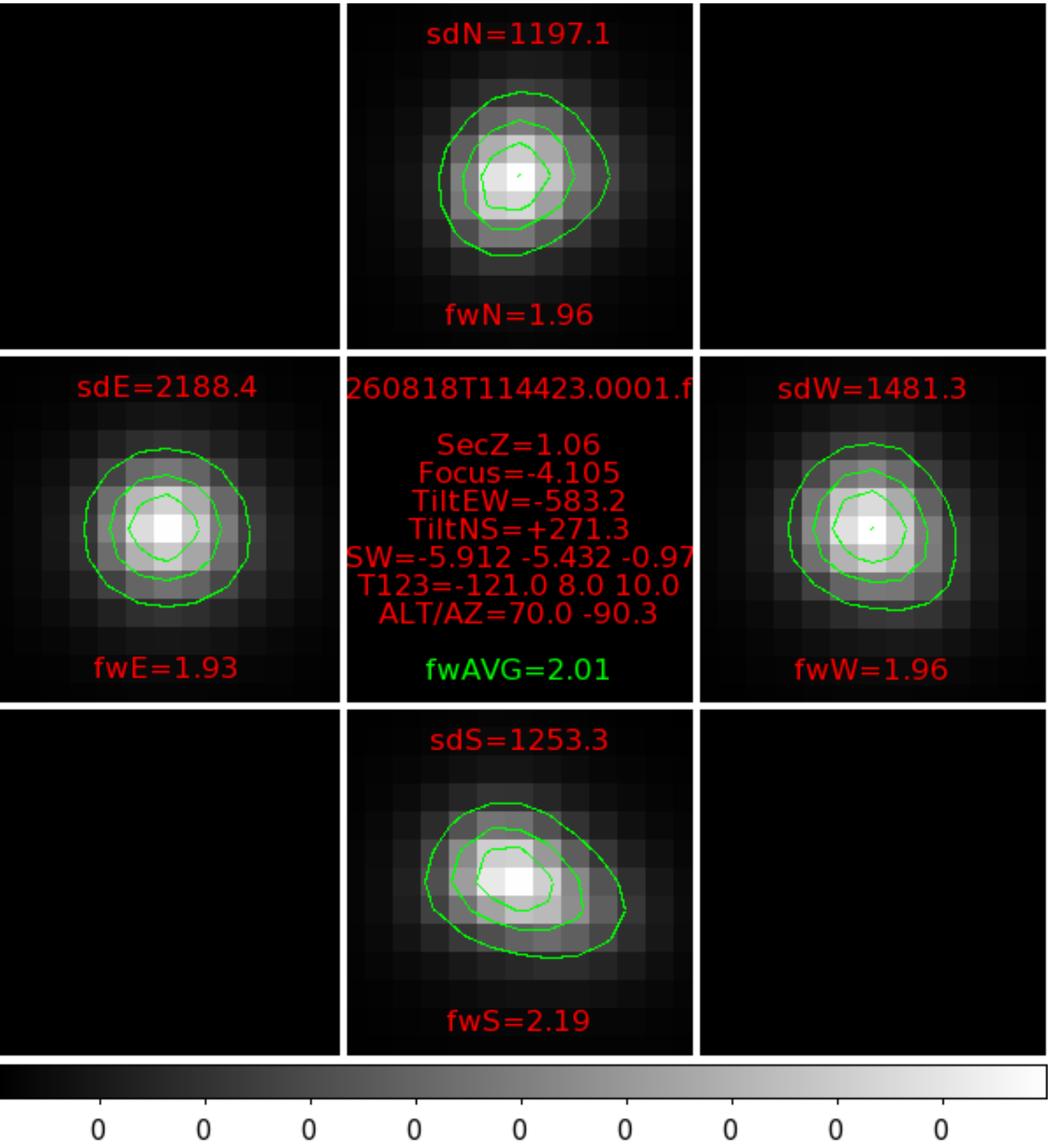
sdN=1197.1
fwN=1.96
sdE=2188.4
fwE=1.93
260818T114423.0001.f
SecZ=1.06
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.0 8.0 10.0
ALT/AZ=70.0 -90.3
fwAVG=2.01
sdW=1481.3
fwW=1.96
sdS=1253.3
fwS=2.19
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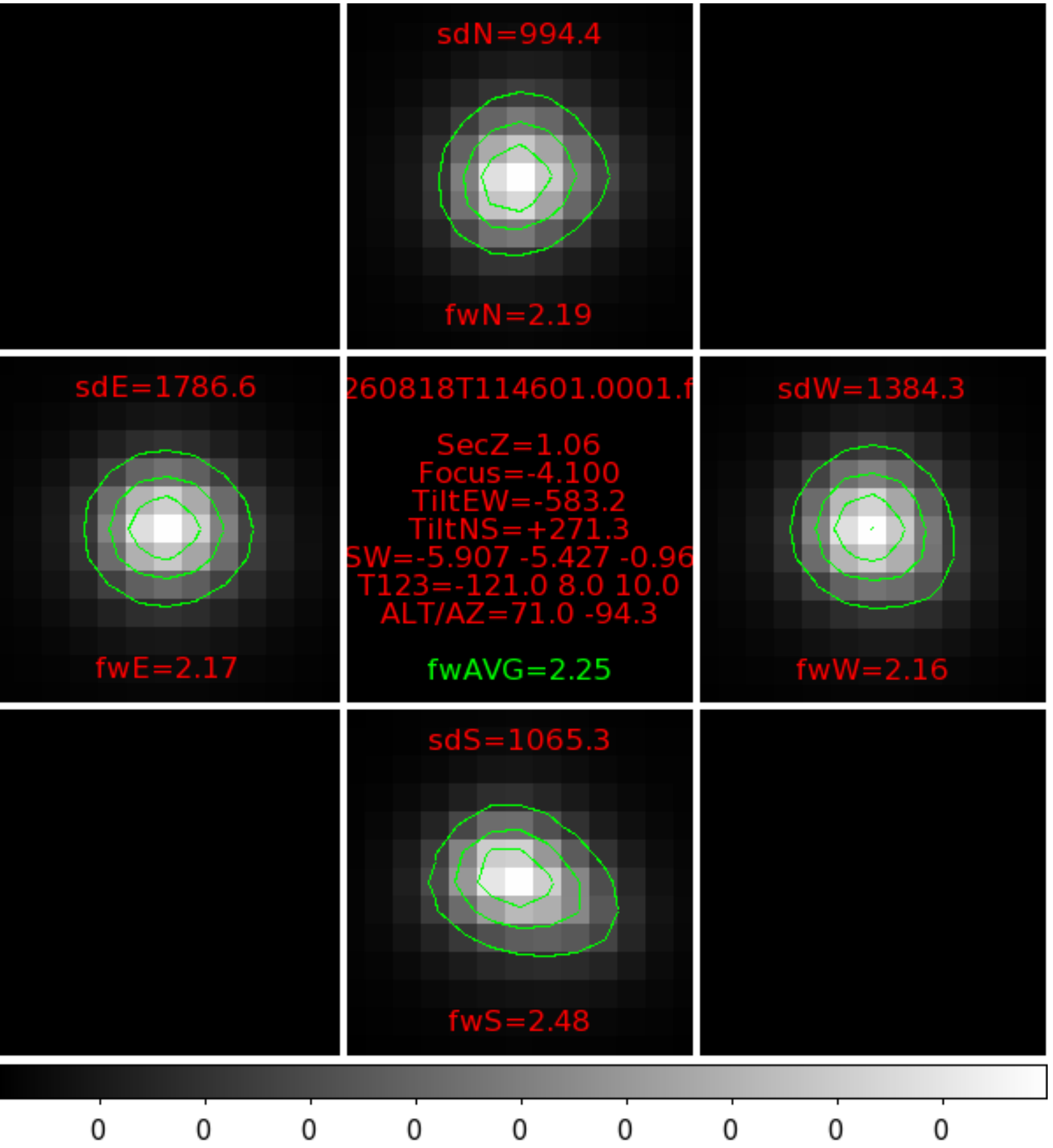
sdN=994.4
fwN=2.19
sdE=1786.6
fwE=2.17
260818T114601.0001.f
SecZ=1.06
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-121.0 8.0 10.0
ALT/AZ=71.0 -94.3
fwAVG=2.25
sdW=1384.3
fwW=2.16
sdS=1065.3
fwS=2.48
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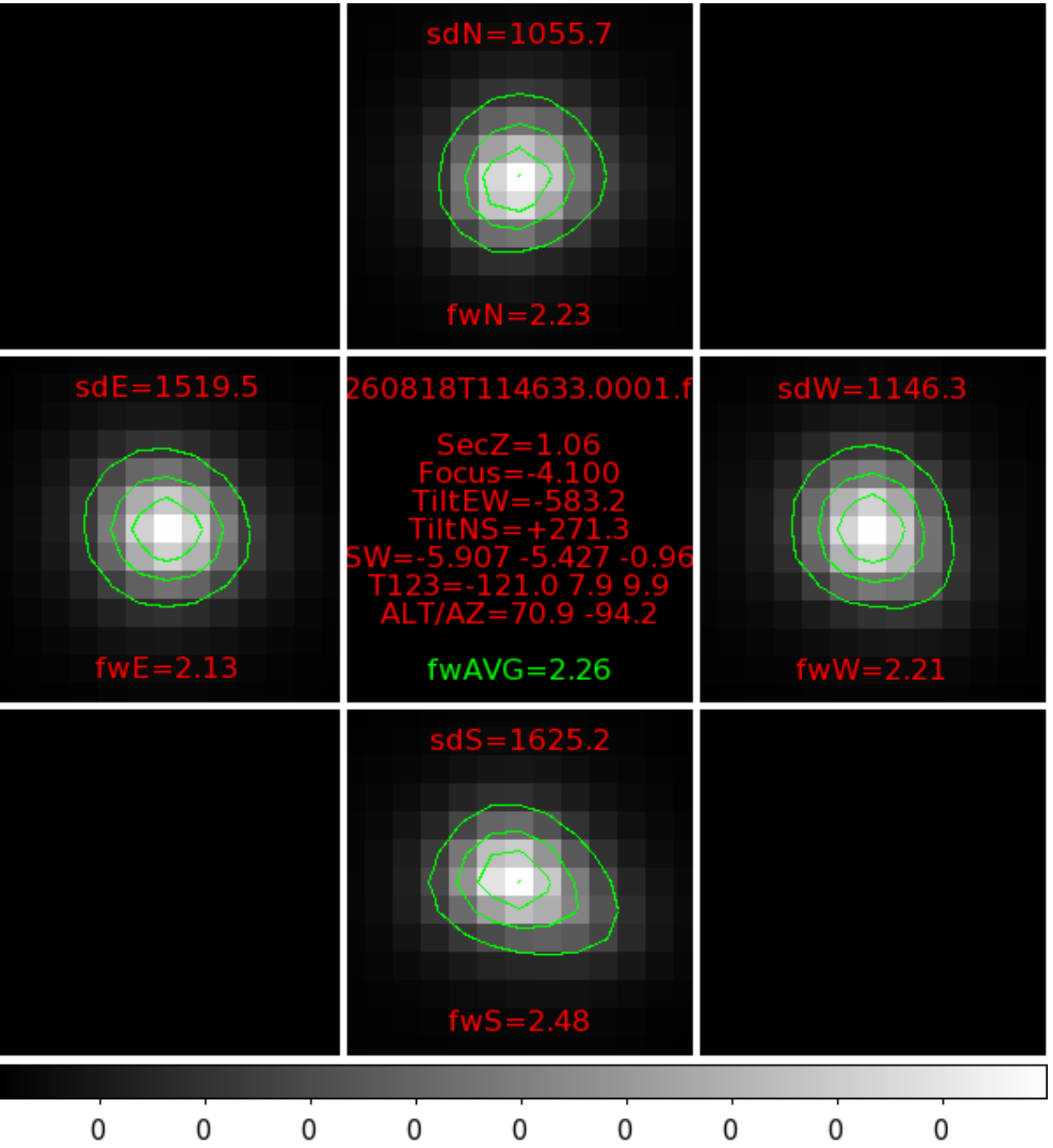
sdN=1055.7
fwN=2.23
sdE=1519.5
fwE=2.13
260818T114633.0001.f
SecZ=1.06
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-121.0 7.9 9.9
ALT/AZ=70.9 -94.2
fwAVG=2.26
sdW=1146.3
fwW=2.21
sdS=1625.2
fwS=2.48
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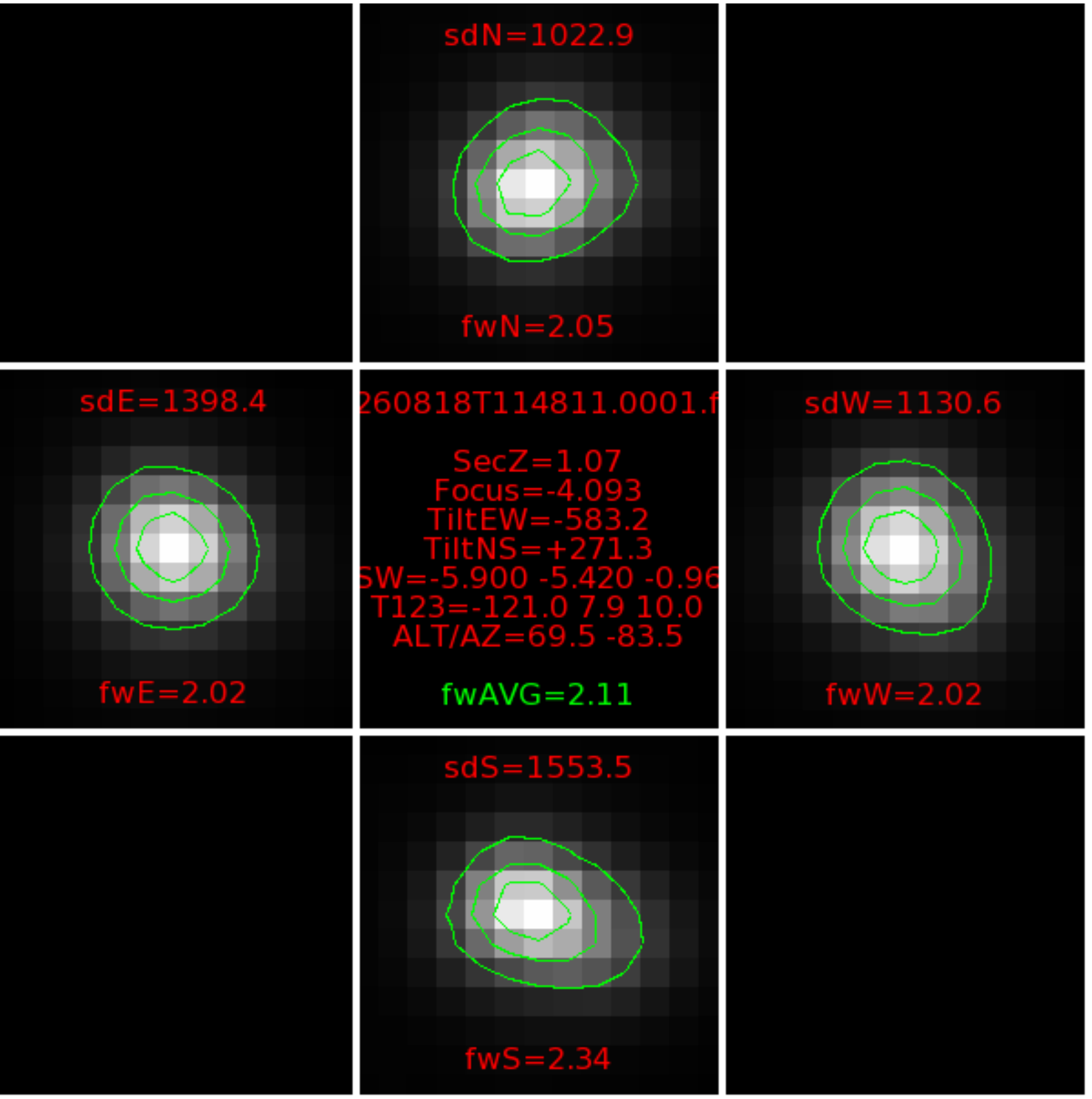
sdN=1022.9
fwN=2.05
sdE=1398.4
fwE=2.02
260818T114811.0001.f
SecZ=1.07
Focus=-4.093
TiltEW=-583.2
TiltNS=+271.3
SW=-5.900 -5.420 -0.96
T123=-121.0 7.9 10.0
ALT/AZ=69.5 -83.5
fwAVG=2.11
sdW=1130.6
fwW=2.02
sdS=1553.5
fwS=2.34
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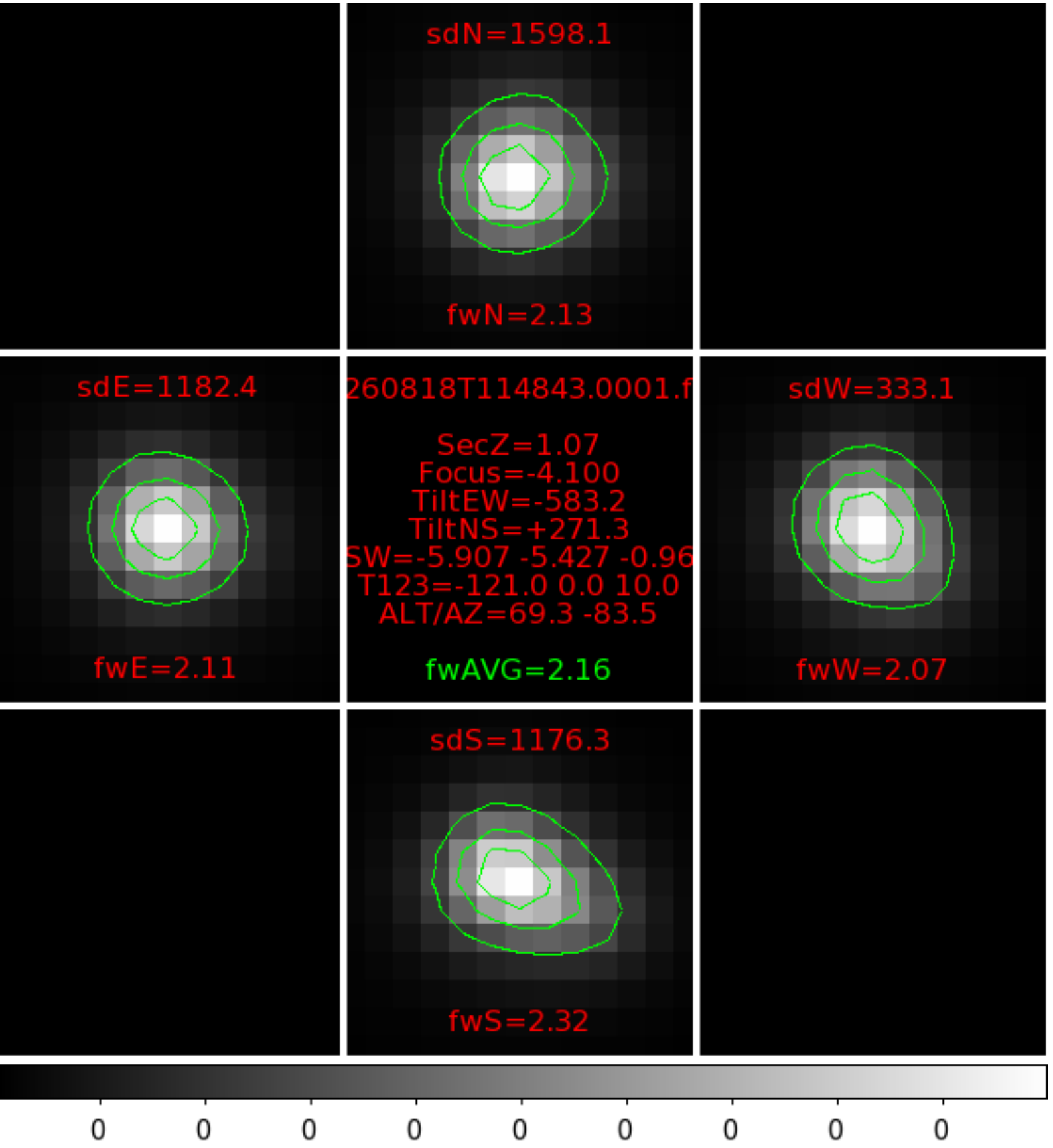
sdN=1598.1
fwN=2.13
sdE=1182.4
fwE=2.11
260818T114843.0001.f
SecZ=1.07
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-121.0 0.0 10.0
ALT/AZ=69.3 -83.5
fwAVG=2.16
sdW=333.1
fwW=2.07
sdS=1176.3
fwS=2.32
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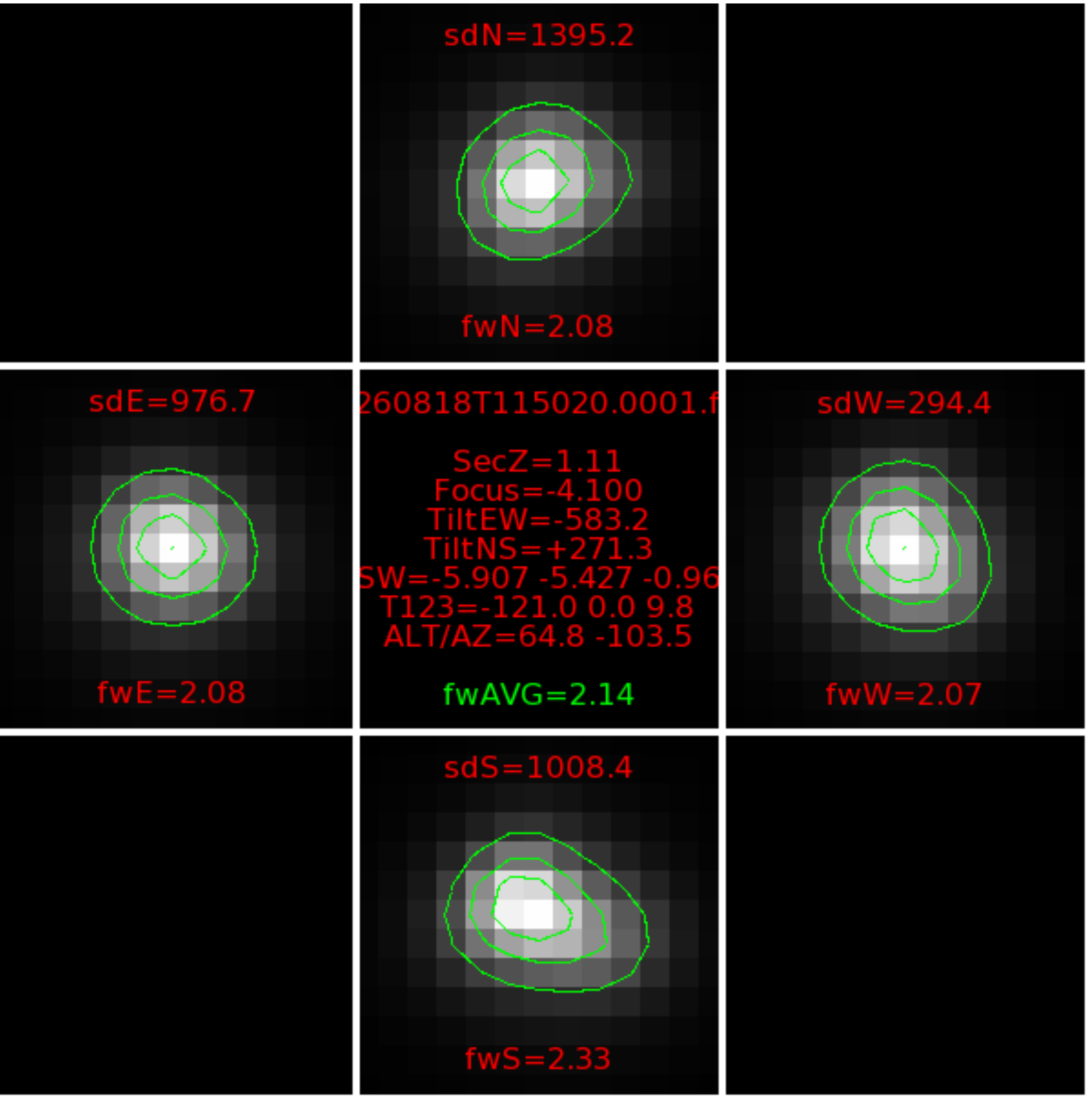
sdN=1395.2
fwN=2.08
sdE=976.7
fwE=2.08
260818T115020.0001.f
SecZ=1.11
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-121.0 0.0 9.8
ALT/AZ=64.8 -103.5
fwAVG=2.14
sdW=294.4
fwW=2.07
sdS=1008.4
fwS=2.33
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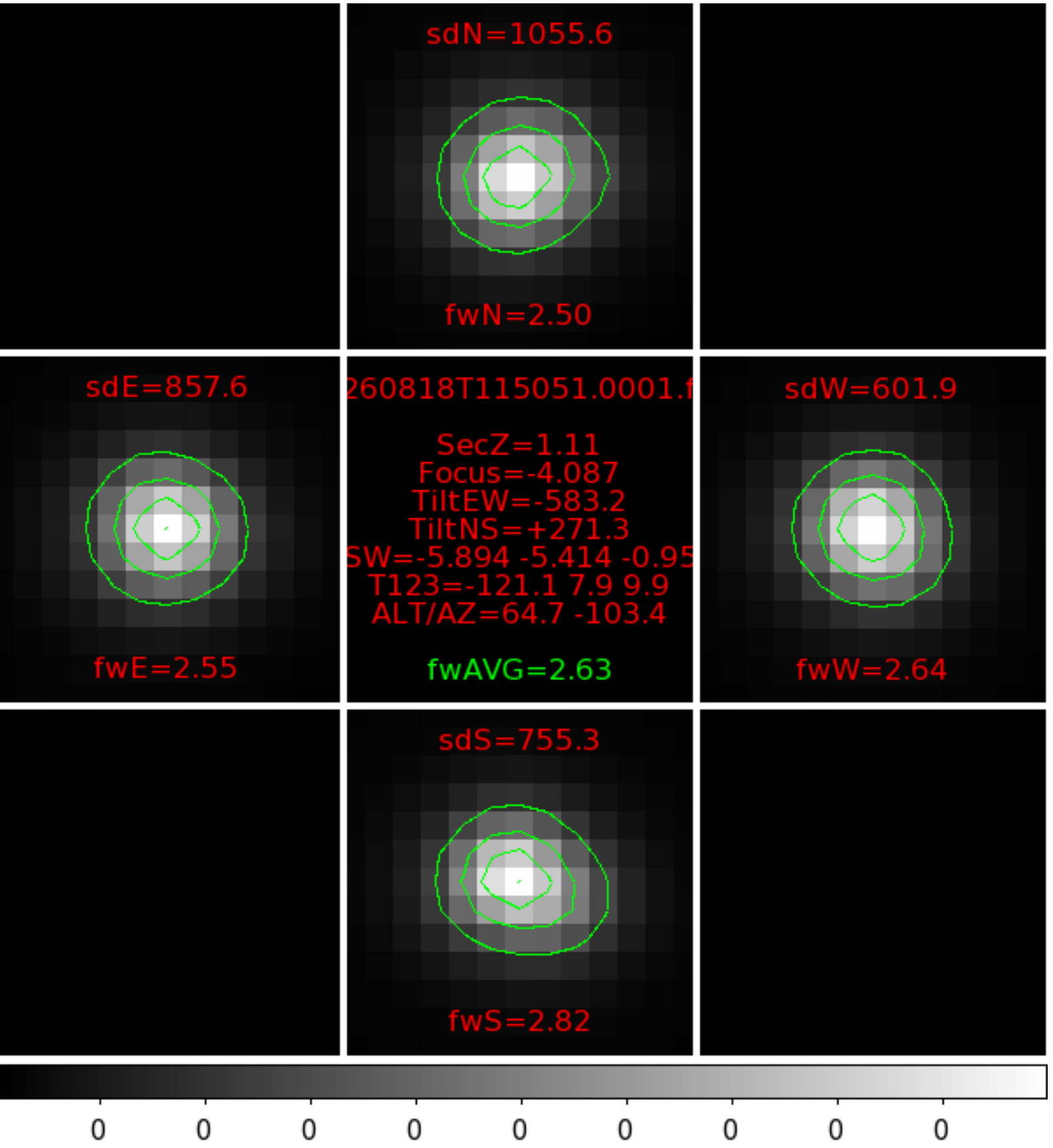
sdN=1055.6
fwN=2.50
sdE=857.6
260818T115051.0001.f
SecZ=1.11
Focus=-4.087
TiltEW=-583.2
TiltNS=+271.3
SW=-5.894 -5.414 -0.95
T123=-121.1 7.9 9.9
ALT/AZ=64.7 -103.4
fwAVG=2.63
sdW=601.9
fwE=2.55
fwW=2.64
sdS=755.3
fwS=2.82
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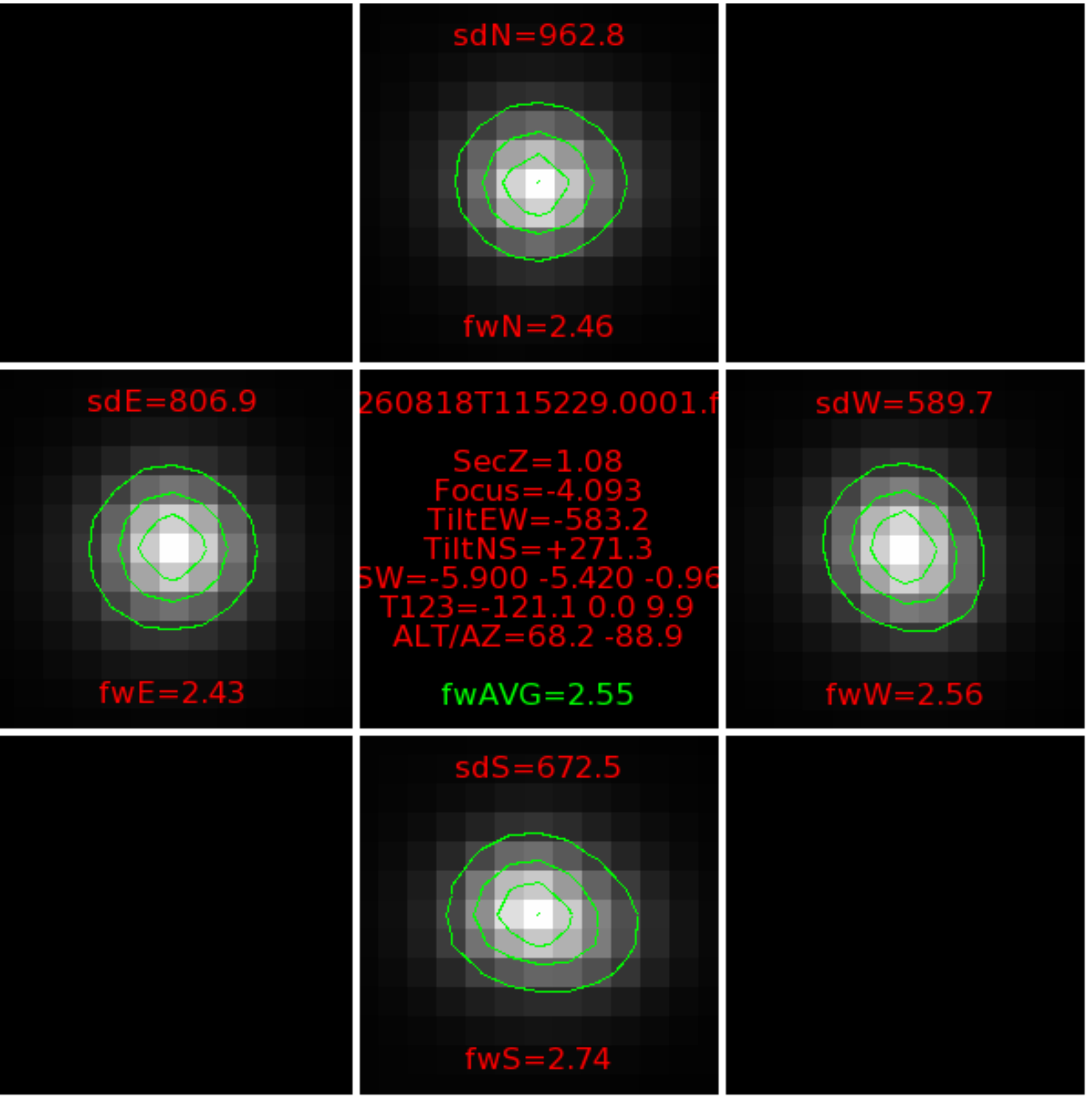
sdN=962.8
fwN=2.46
sdE=806.9
fwE=2.43
260818T115229.0001.f
SecZ=1.08
Focus=-4.093
TiltEW=-583.2
TiltNS=+271.3
SW=-5.900 -5.420 -0.96
T123=-121.1 0.0 9.9
ALT/AZ=68.2 -88.9
fwAVG=2.55
sdW=589.7
fwW=2.56
sdS=672.5
fwS=2.74
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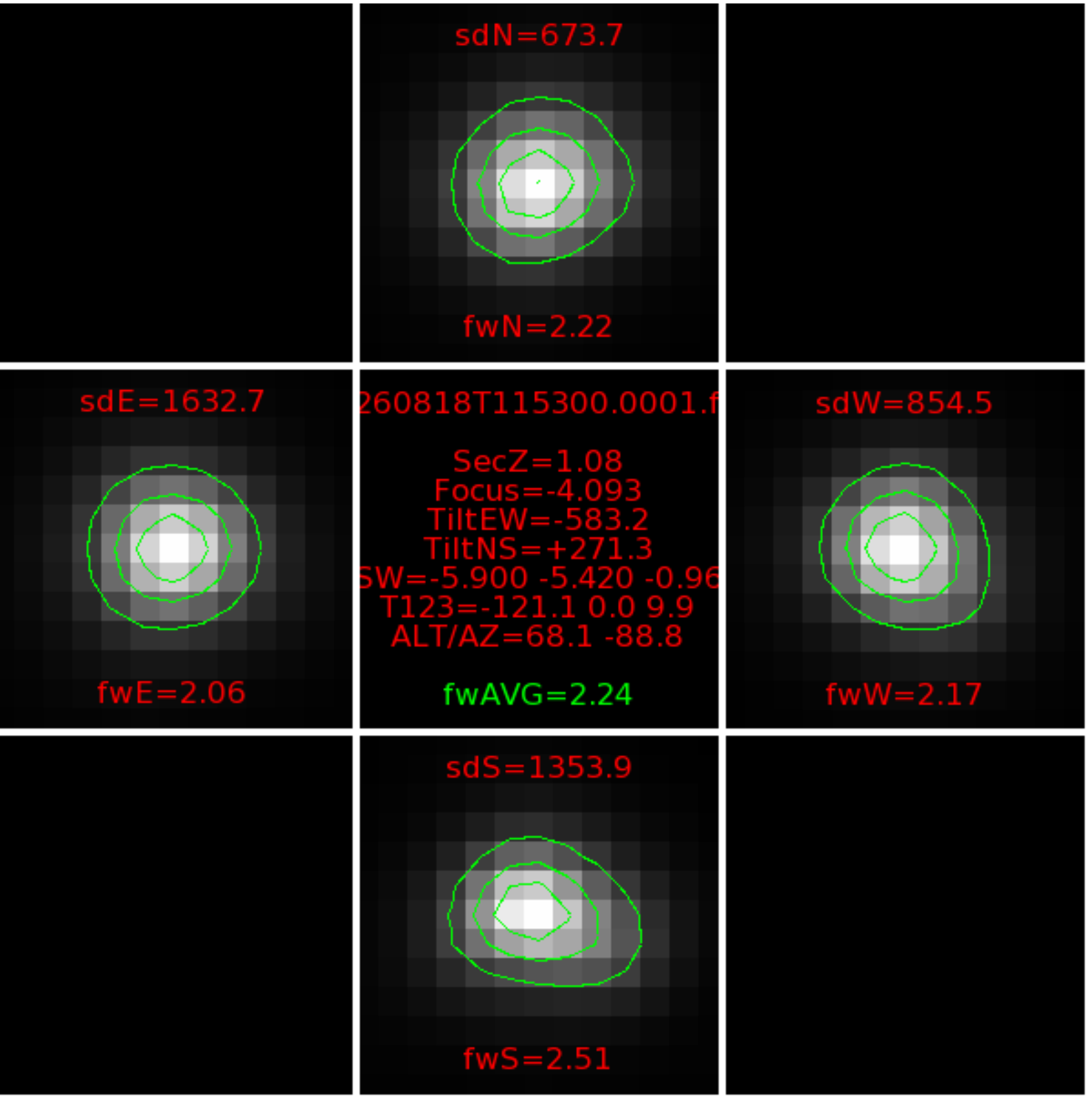
sdN=673.7
fwN=2.22
sdE=1632.7
fwE=2.06
260818T115300.0001.f
SecZ=1.08
Focus=-4.093
TiltEW=-583.2
TiltNS=+271.3
SW=-5.900 -5.420 -0.96
T123=-121.1 0.0 9.9
ALT/AZ=68.1 -88.8
fwAVG=2.24
sdW=854.5
fwW=2.17
sdS=1353.9
fwS=2.51
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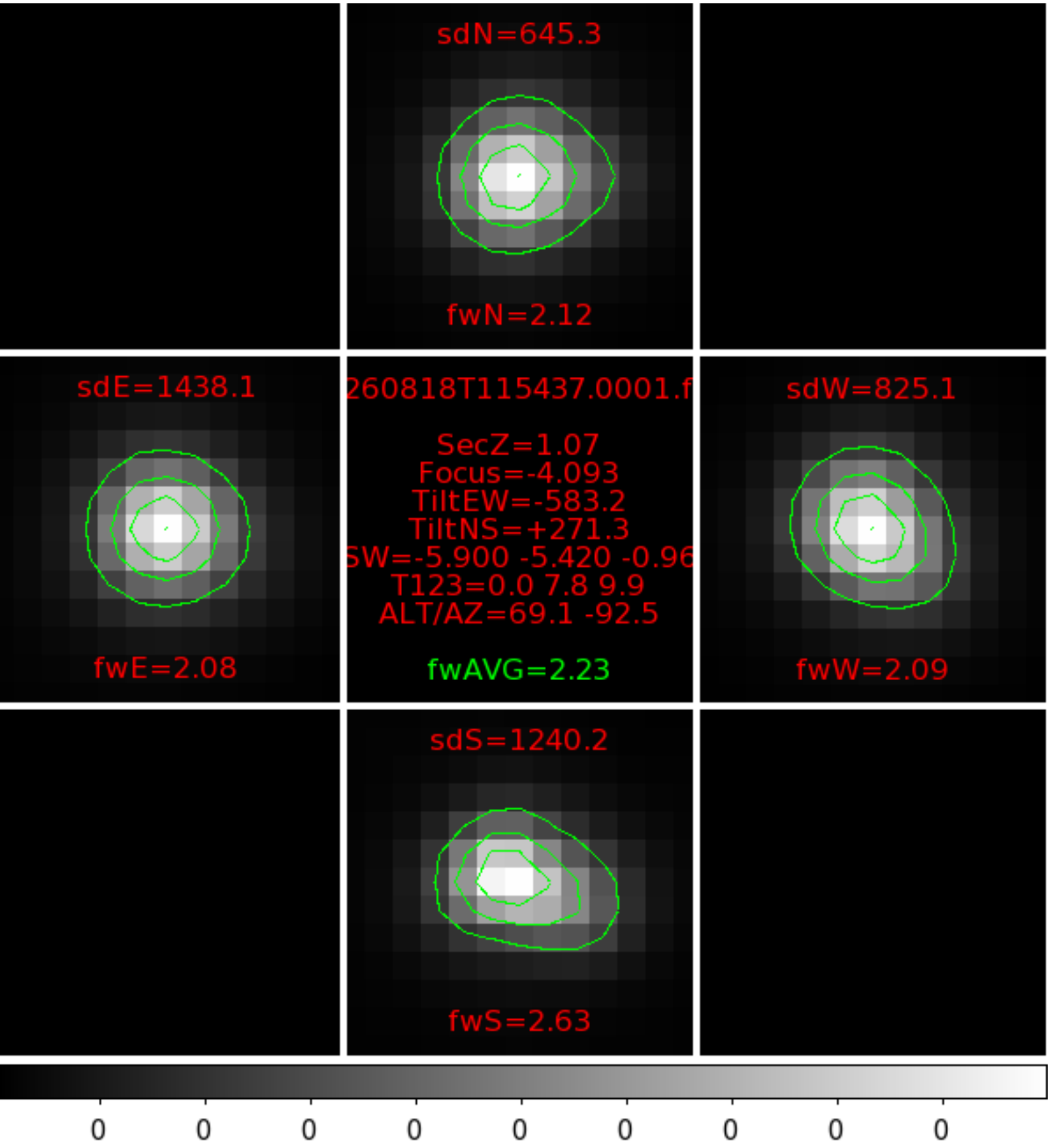
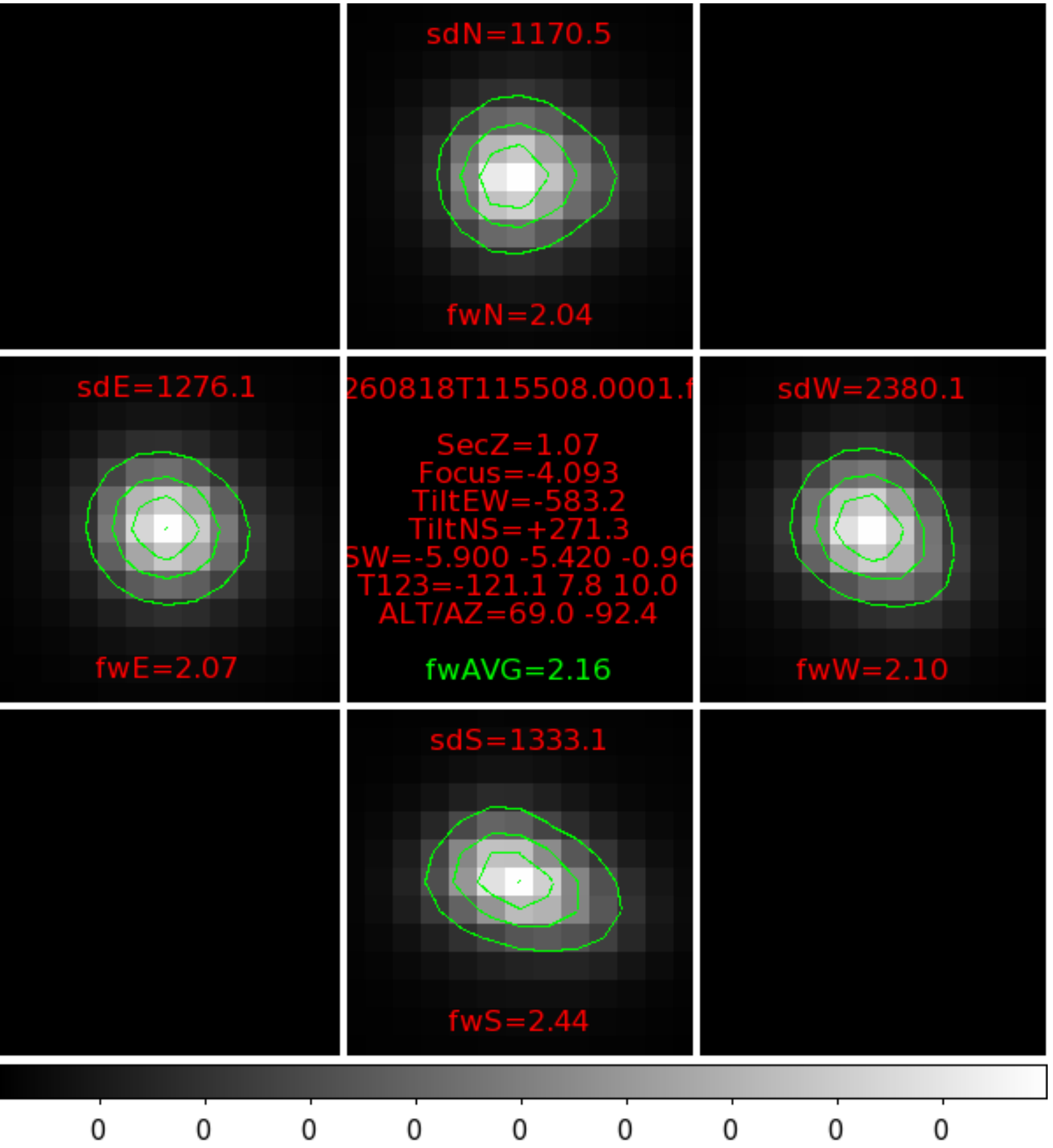

sdN=645.3
fwN=2.12
sdE=1438.1
fwE=2.08
260818T115437.0001.f
SecZ=1.07
Focus=-4.093
TiltEW=-583.2
TiltNS=+271.3
SW=-5.900 -5.420 -0.96
T123=0.0 7.8 9.9
ALT/AZ=69.1 -92.5
fwAVG=2.23
sdW=825.1
fwW=2.09
sdS=1240.2
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=1170.5
fwN=2.04
sdE=1276.1
260818T115508.0001.f
SecZ=1.07
Focus=-4.093
TiltEW=-583.2
TiltNS=+271.3
SW=-5.900 -5.420 -0.96
T123=-121.1 7.8 10.0
ALT/AZ=69.0 -92.4
fwAVG=2.16
sdW=2380.1
fwE=2.07
fwW=2.10
sdS=1333.1
fwS=2.44
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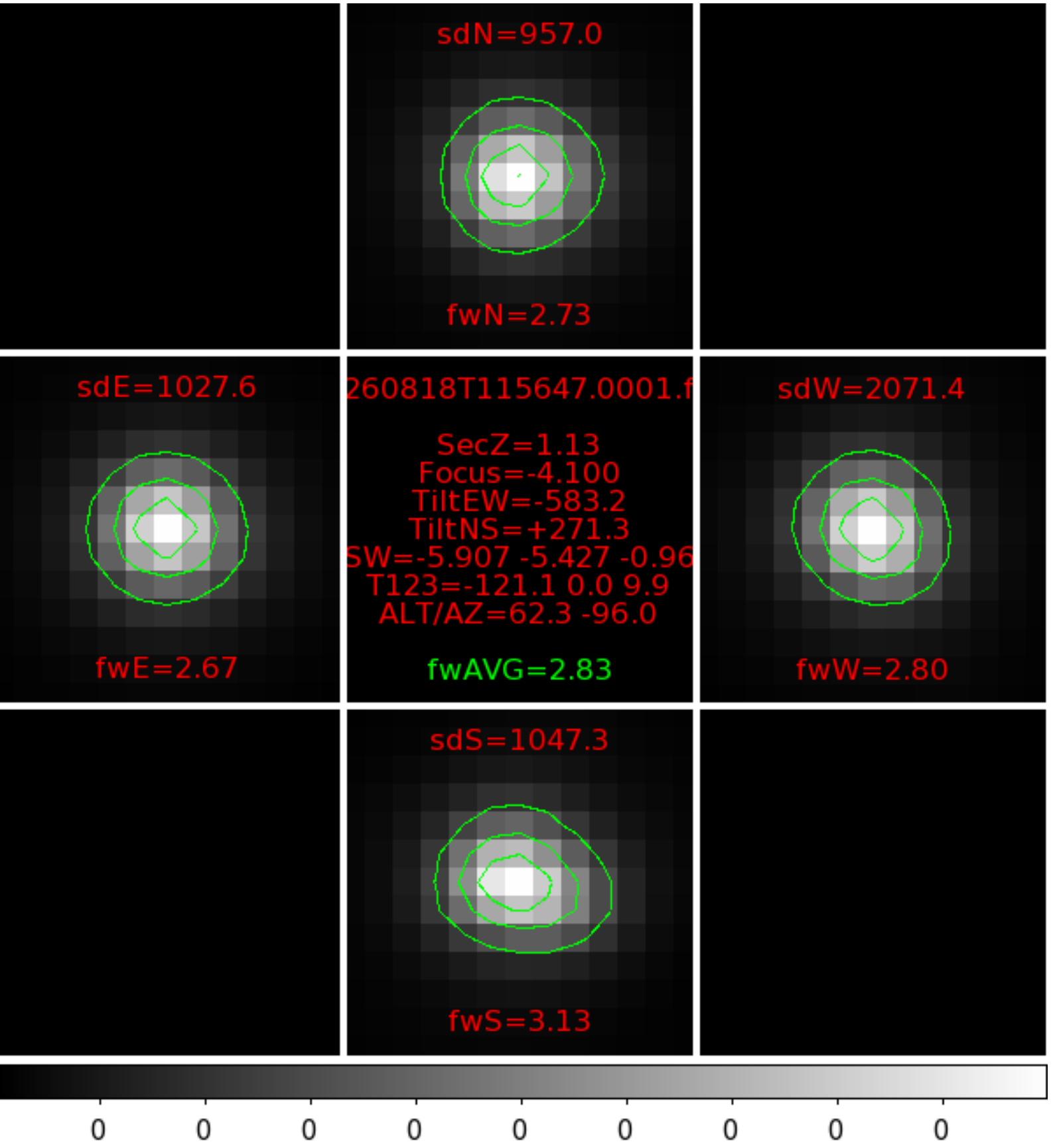
sdN=957.0
fwN=2.73
sdE=1027.6
fwE=2.67
260818T115647.0001.f
SecZ=1.13
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-121.1 0.0 9.9
ALT/AZ=62.3 -96.0
fwAVG=2.83
sdW=2071.4
fwW=2.80
sdS=1047.3
fwS=3.13
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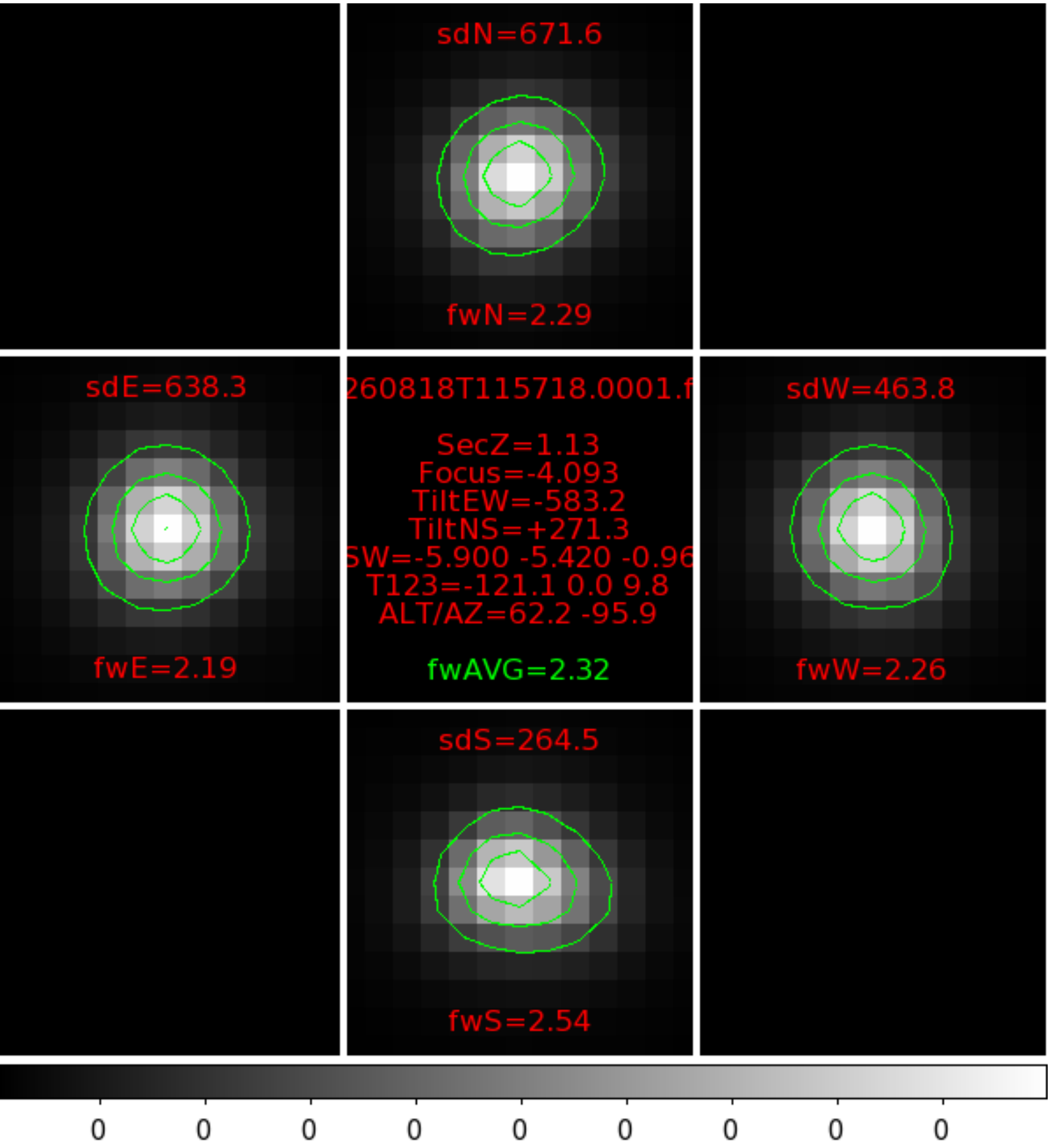
sdN=671.6
fwN=2.29
sdE=638.3
260818T115718.0001.f
SecZ=1.13
Focus=-4.093
TiltEW=-583.2
TiltNS=+271.3
SW=-5.900 -5.420 -0.96
T123=-121.1 0.0 9.8
ALT/AZ=62.2 -95.9
fwAVG=2.32
fwE=2.19
sdW=463.8
fwW=2.26
sdS=264.5
fwS=2.54
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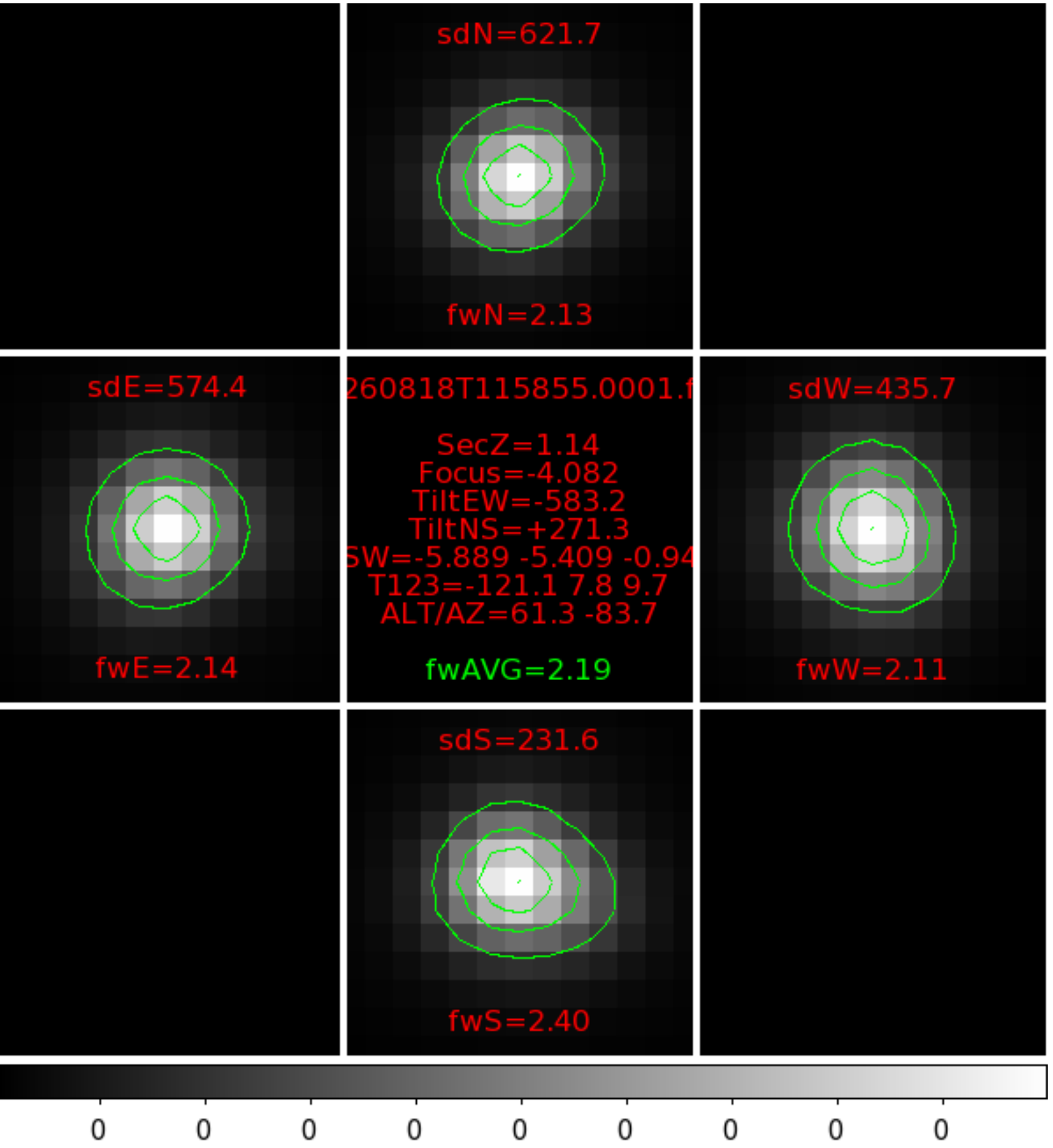
sdN=621.7
fwN=2.13
sdE=574.4
260818T115855.0001.f
SecZ=1.14
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.1 7.8 9.7
ALT/AZ=61.3 -83.7
fwE=2.14
fwAVG=2.19
sdW=435.7
fwW=2.11
sdS=231.6
fwS=2.40
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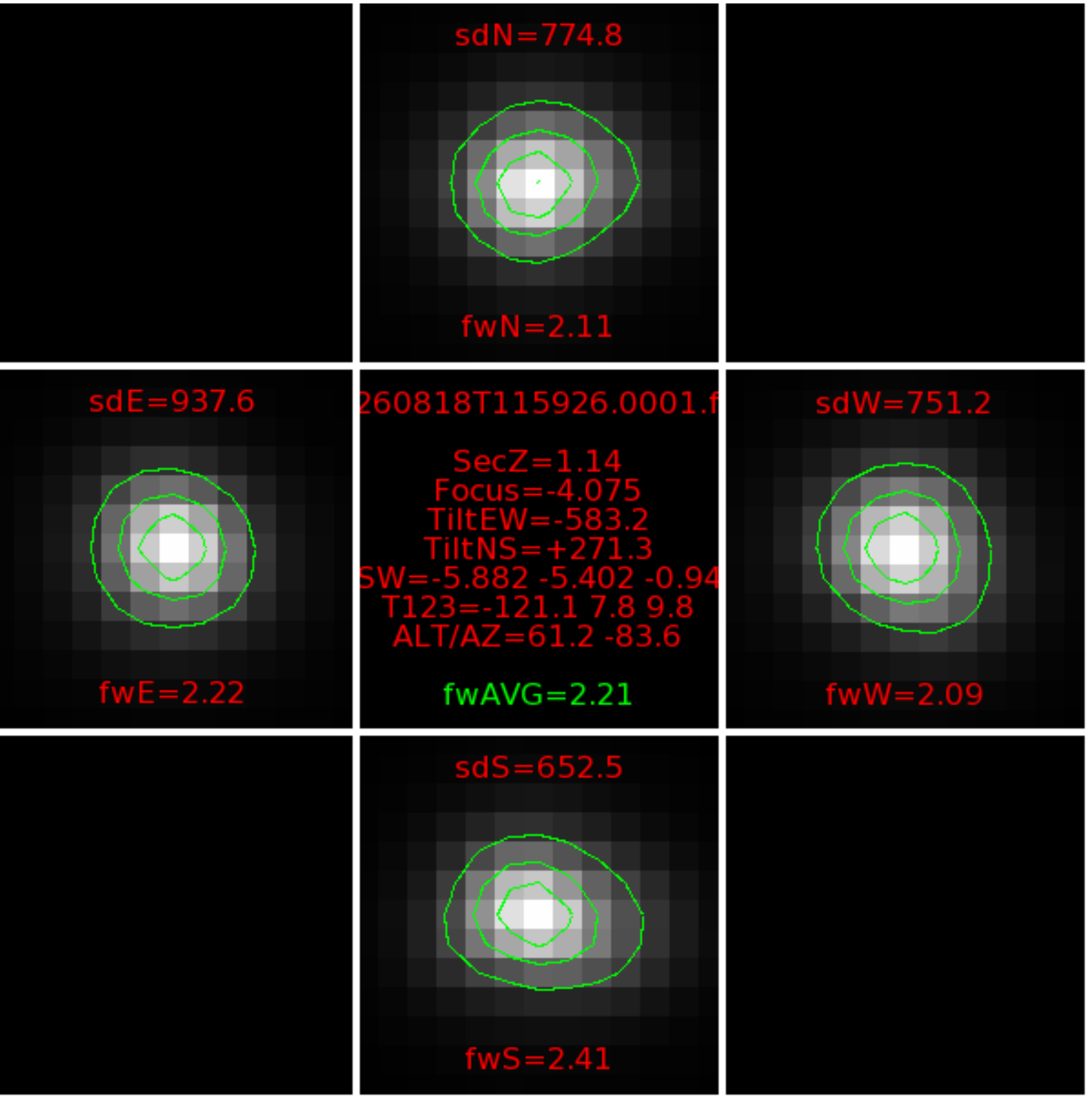
sdN=774.8
fwN=2.11
sdE=937.6
fwE=2.22
260818T115926.0001.f
SecZ=1.14
Focus=-4.075
TiltEW=-583.2
TiltNS=+271.3
SW=-5.882 -5.402 -0.94
T123=-121.1 7.8 9.8
ALT/AZ=61.2 -83.6
fwAVG=2.21
sdW=751.2
fwW=2.09
sdS=652.5
fwS=2.41
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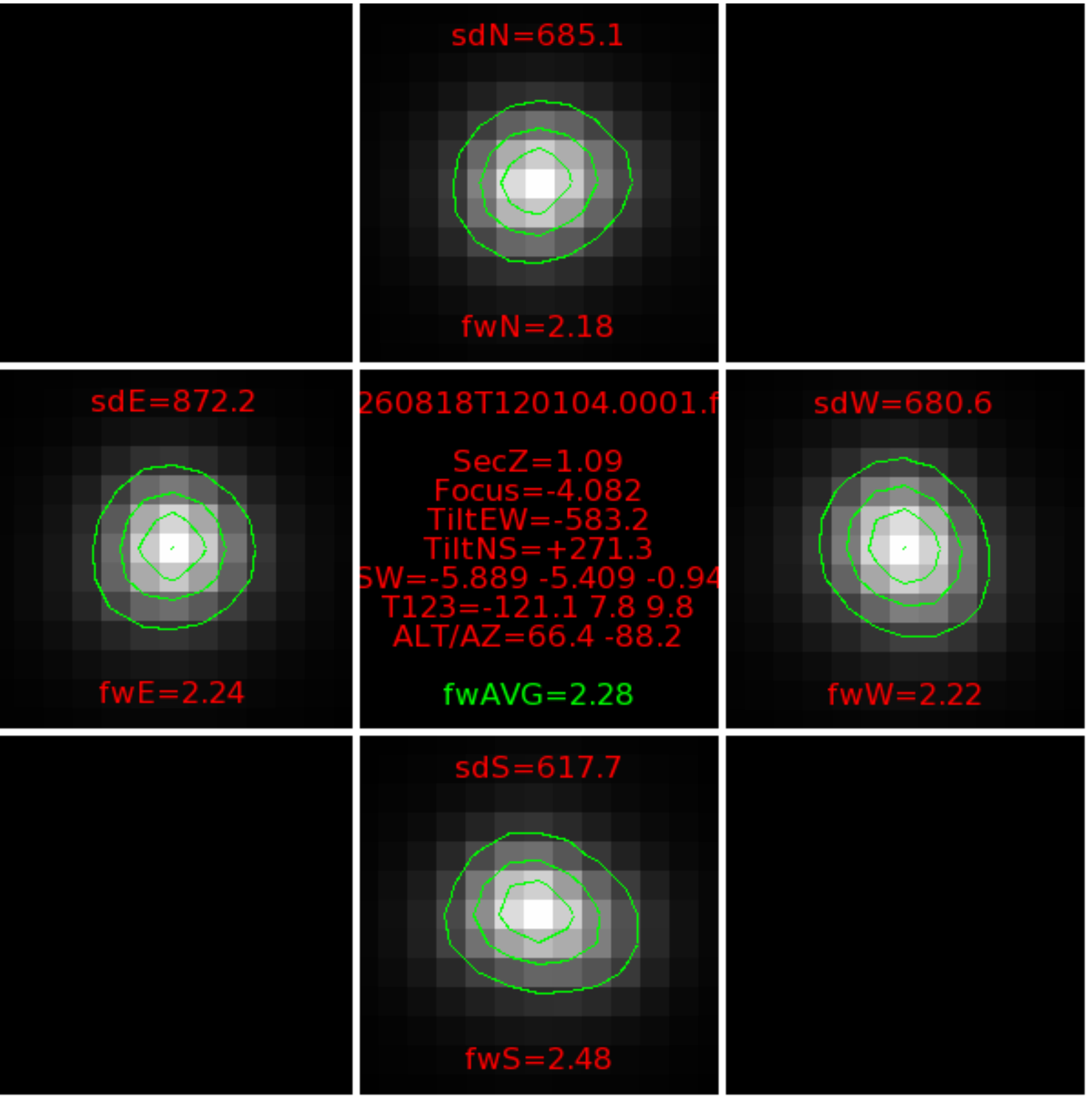
sdN=685.1
fwN=2.18
sdE=872.2
fwE=2.24
260818T120104.0001.f
SecZ=1.09
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.1 7.8 9.8
ALT/AZ=66.4 -88.2
fwAVG=2.28
sdW=680.6
fwW=2.22
sdS=617.7
fwS=2.48
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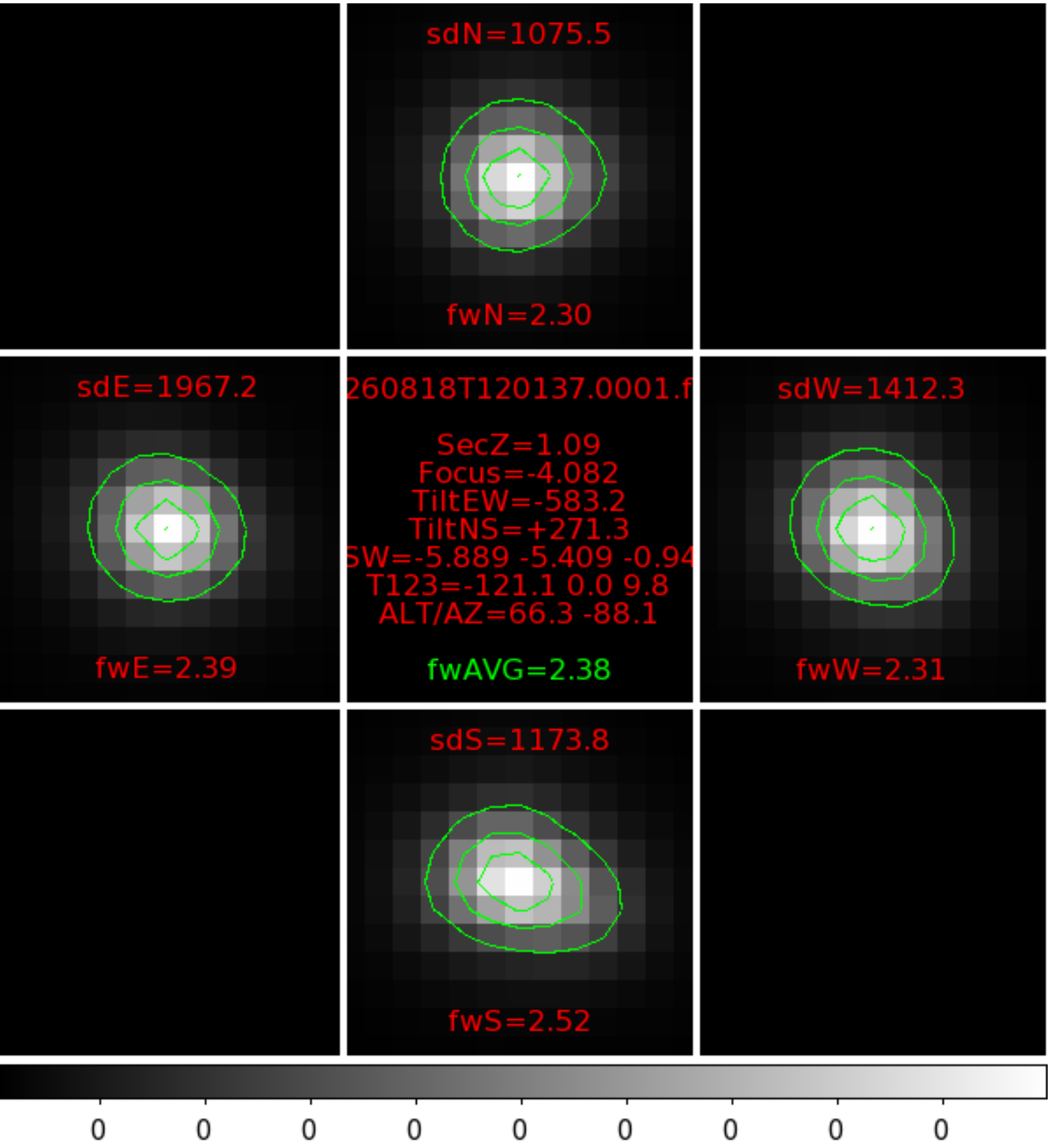
sdN=1075.5
fwN=2.30
sdE=1967.2
fwE=2.39
260818T120137.0001.f
SecZ=1.09
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.1 0.0 9.8
ALT/AZ=66.3 -88.1
fwAVG=2.38
sdW=1412.3
fwW=2.31
sdS=1173.8
fwS=2.52
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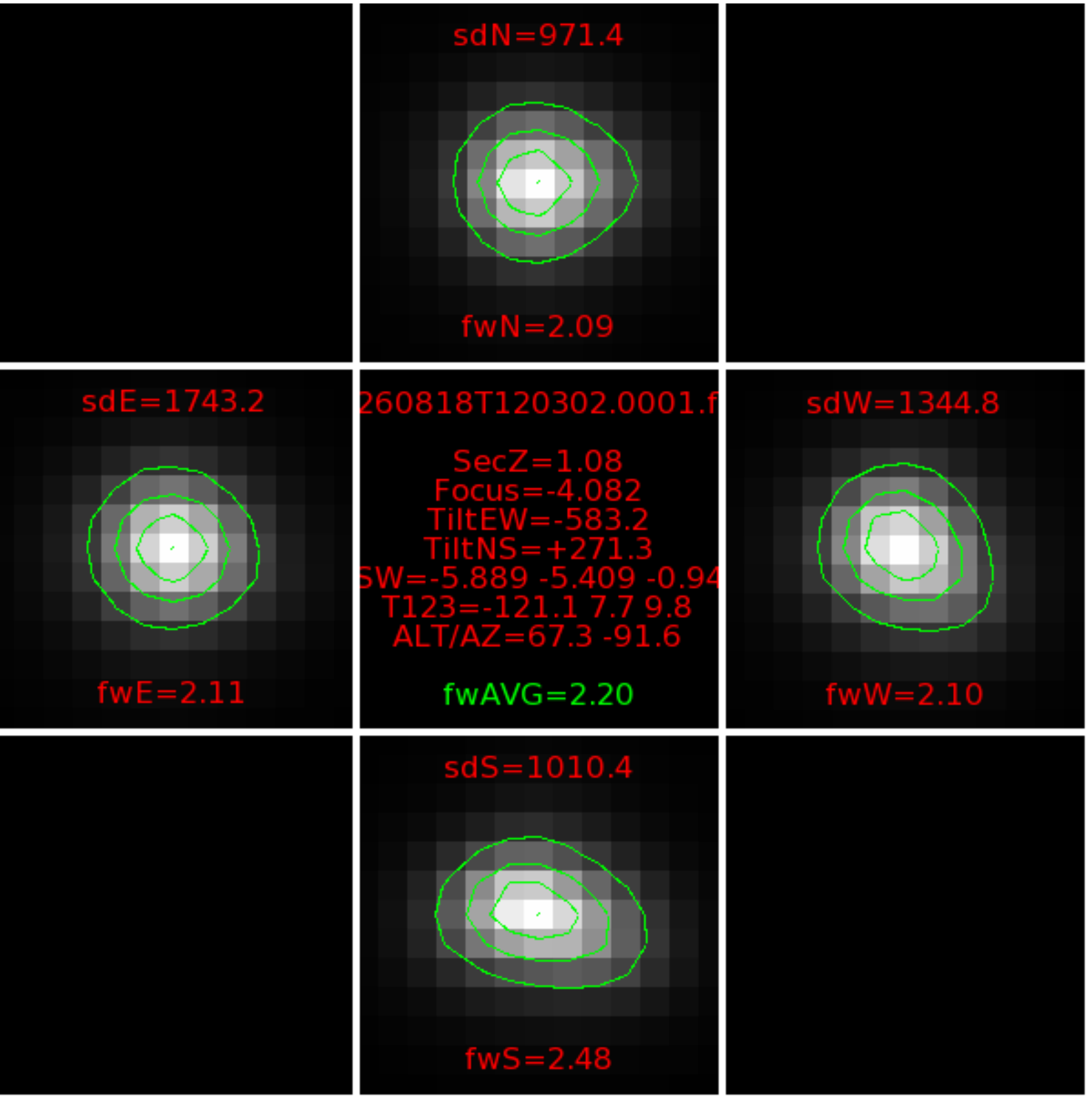
sdN=971.4
fwN=2.09
sdE=1743.2
fwE=2.11
260818T120302.0001.f
SecZ=1.08
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.1 7.7 9.8
ALT/AZ=67.3 -91.6
fwAVG=2.20
sdW=1344.8
fwW=2.10
sdS=1010.4
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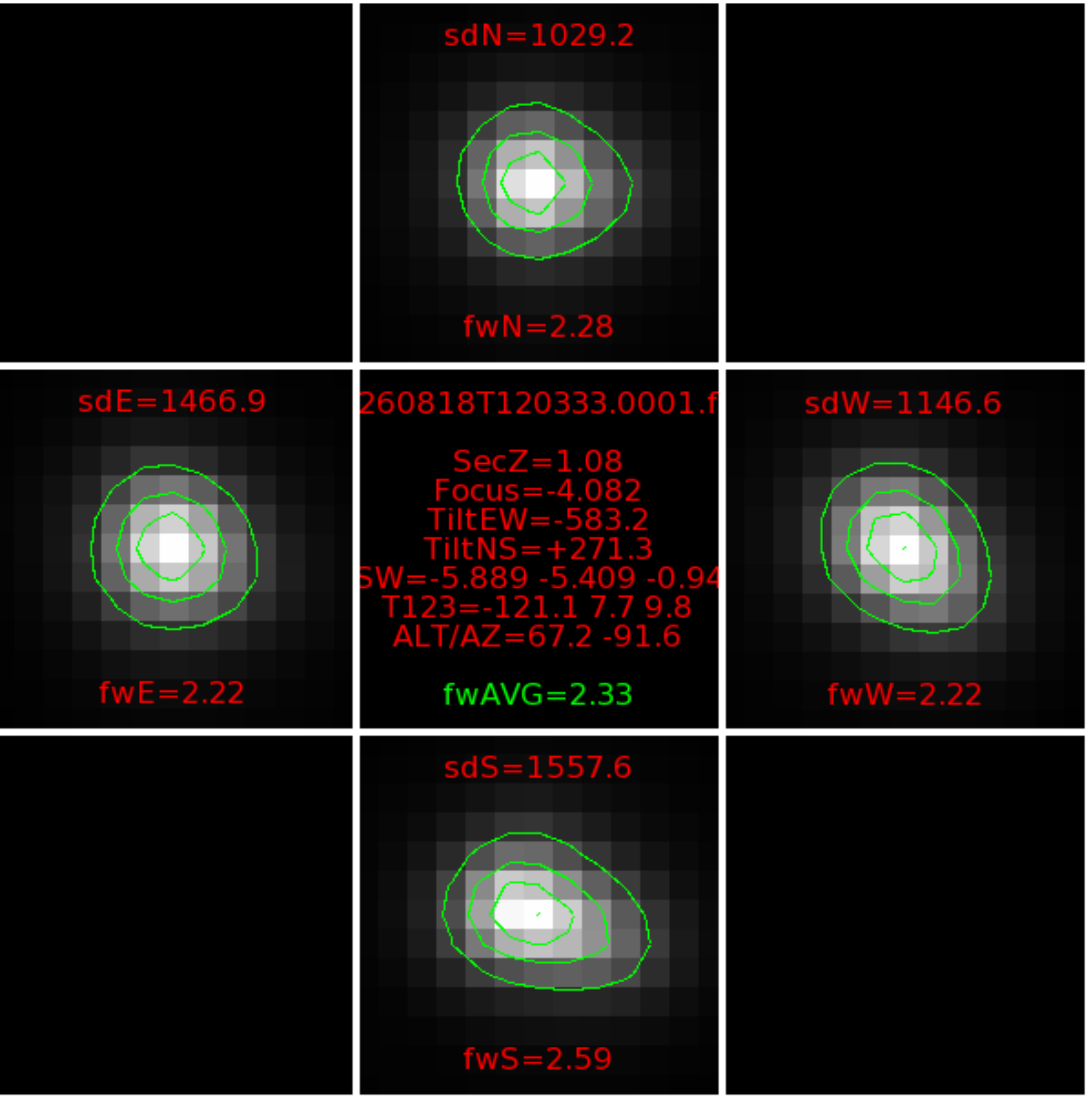
sdN=1029.2
fwN=2.28
sdE=1466.9
fwE=2.22
260818T120333.0001.f
SecZ=1.08
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.1 7.7 9.8
ALT/AZ=67.2 -91.6
fwAVG=2.33
sdW=1146.6
fwW=2.22
sdS=1557.6
fwS=2.59
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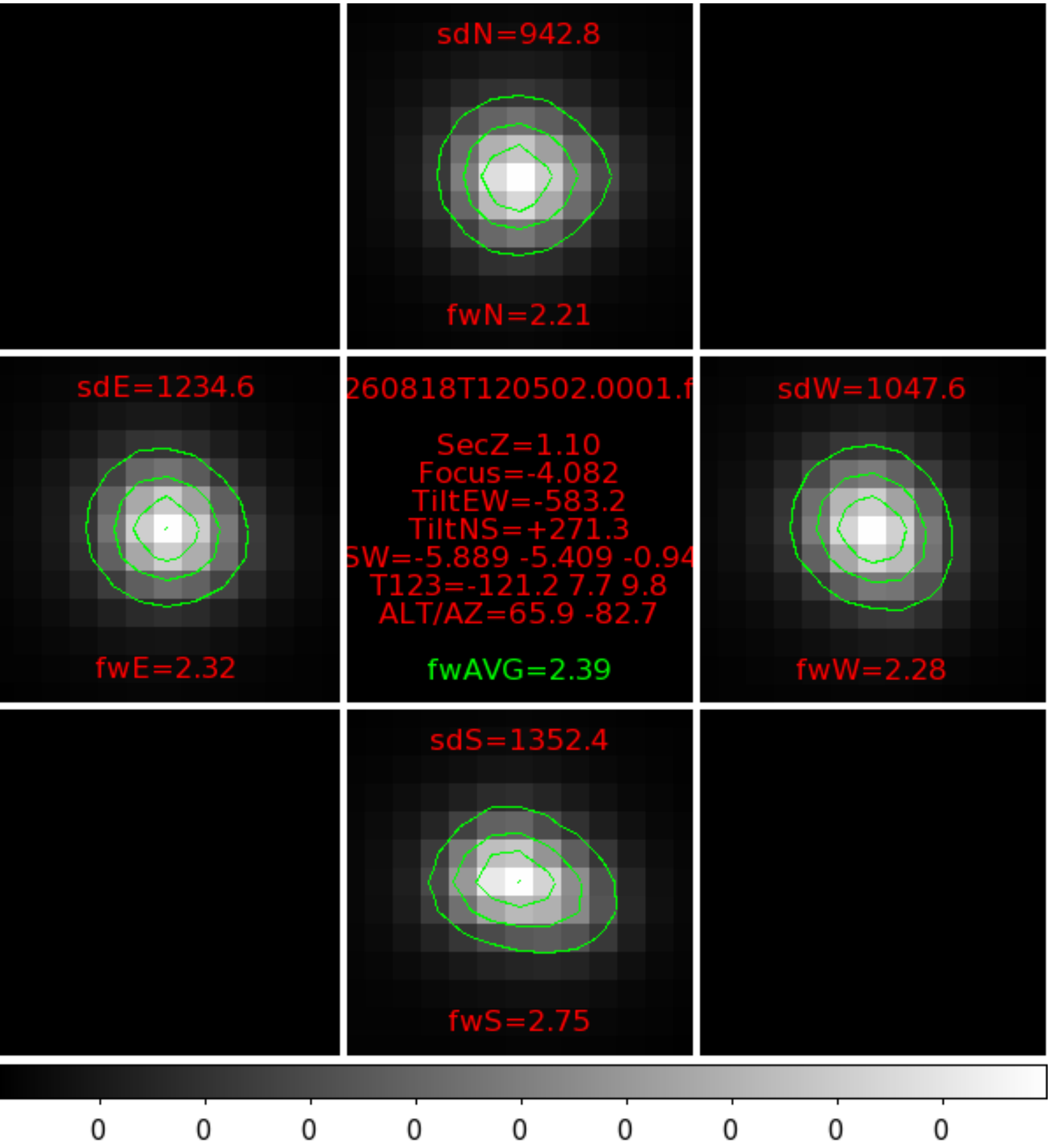
sdN=942.8
fwN=2.21
sdE=1234.6
fwE=2.32
260818T120502.0001.f
SecZ=1.10
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.2 7.7 9.8
ALT/AZ=65.9 -82.7
fwAVG=2.39
sdW=1047.6
fwW=2.28
sdS=1352.4
fwS=2.75
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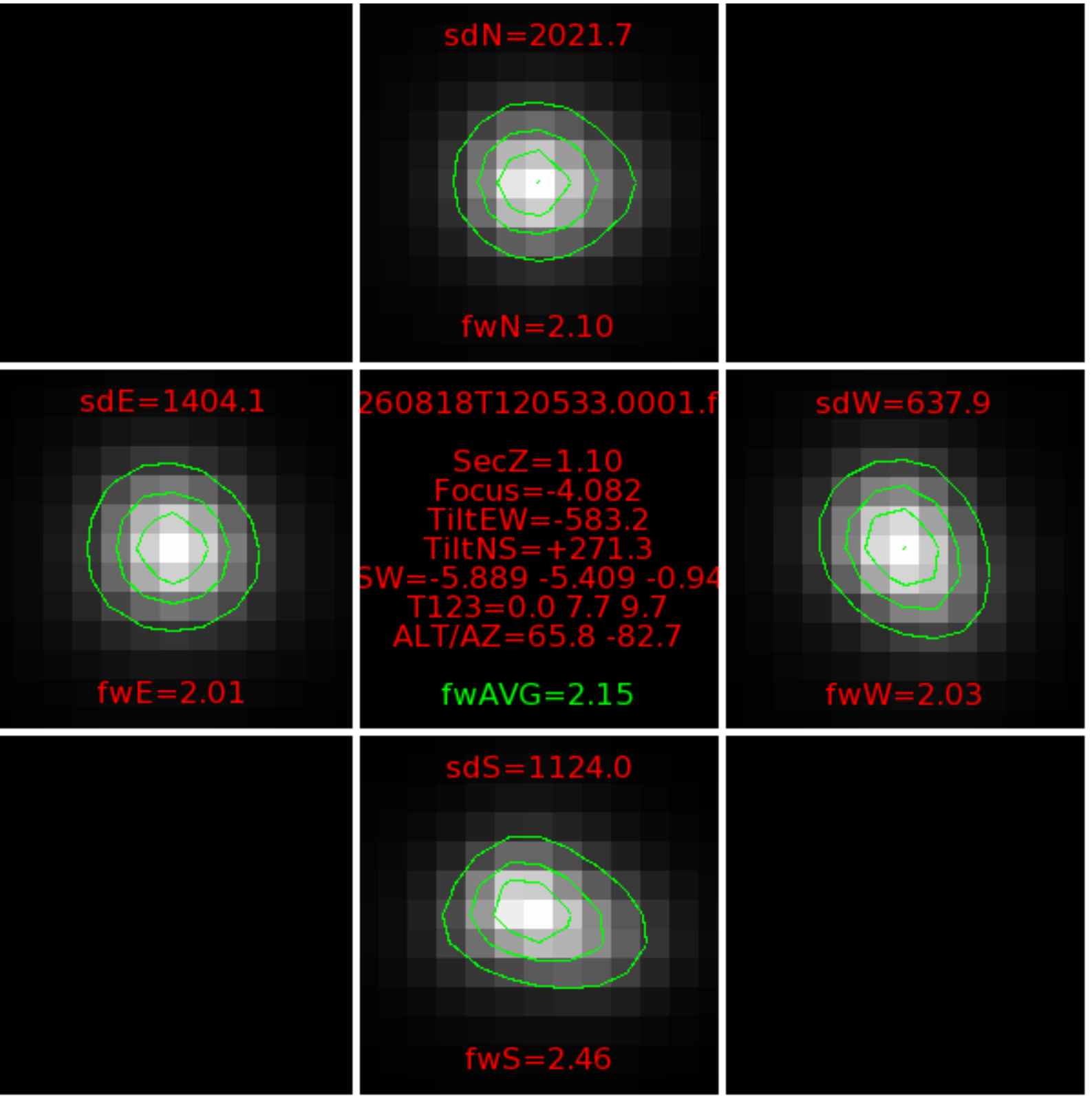
sdN=2021.7
fwN=2.10
sdE=1404.1
260818T120533.0001.f
SecZ=1.10
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=0.0 7.7 9.7
ALT/AZ=65.8 -82.7
fwAVG=2.15
sdW=637.9
fwE=2.01
fwW=2.03
sdS=1124.0
fwS=2.46
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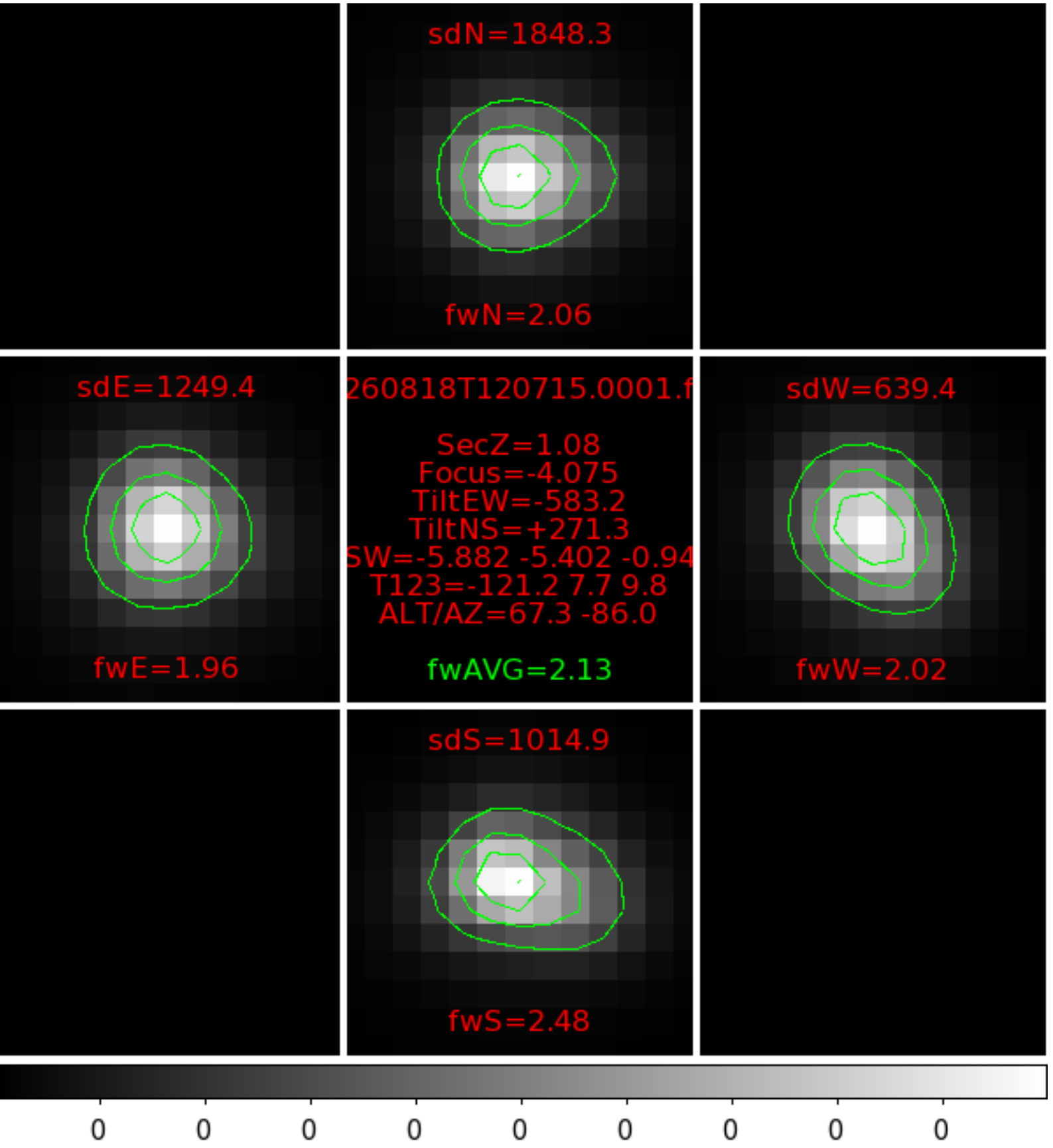
sdN=1848.3
fwN=2.06
sdE=1249.4
fwE=1.96
260818T120715.0001.f
SecZ=1.08
Focus=-4.075
TiltEW=-583.2
TiltNS=+271.3
SW=-5.882 -5.402 -0.94
T123=-121.2 7.7 9.8
ALT/AZ=67.3 -86.0
fwAVG=2.13
sdW=639.4
fwW=2.02
sdS=1014.9
fwS=2.48
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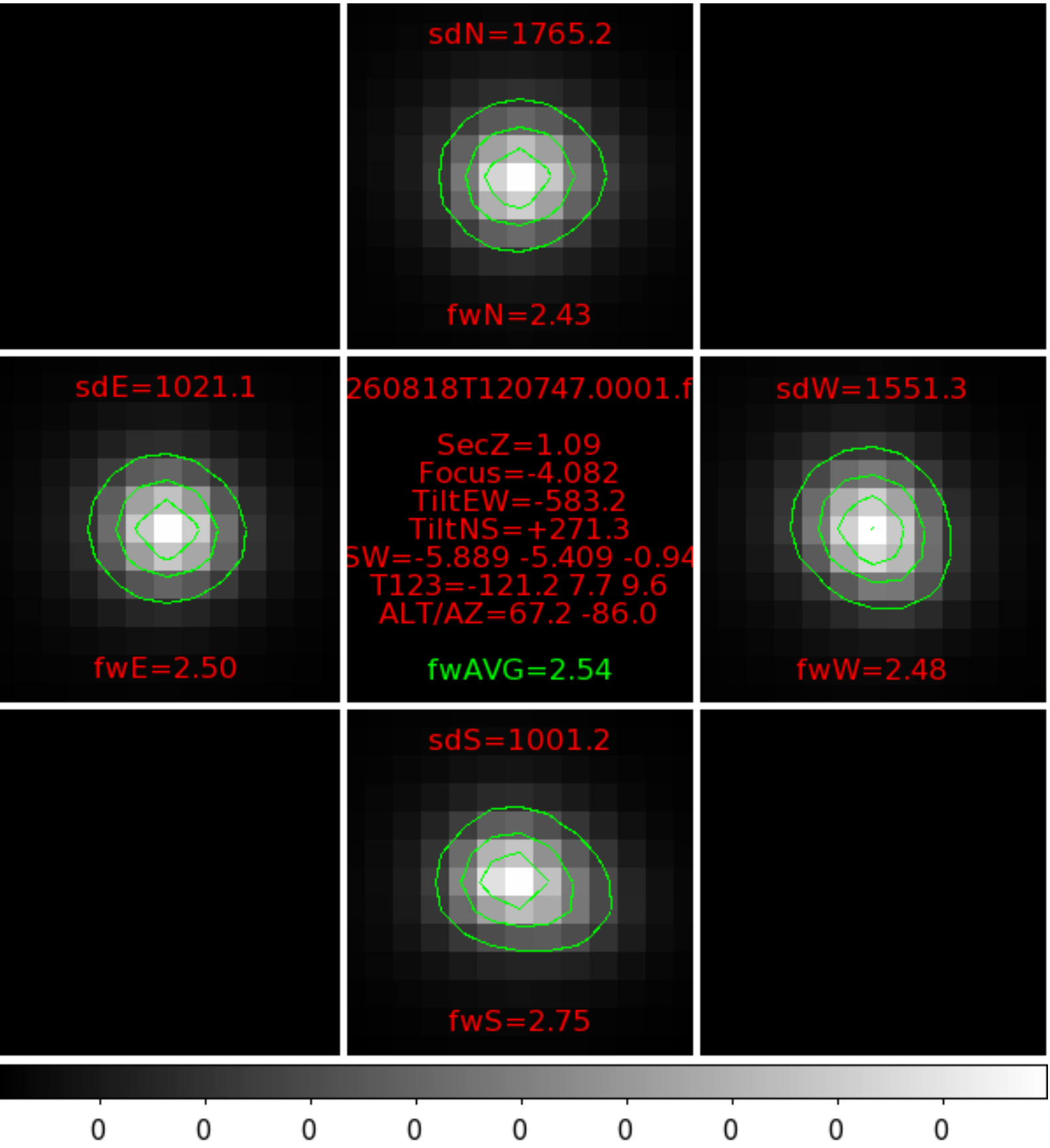
sdN=1765.2
fwN=2.43
sdE=1021.1
fwE=2.50
260818T120747.0001.f
SecZ=1.09
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.2 7.7 9.6
ALT/AZ=67.2 -86.0
fwAVG=2.54
sdW=1551.3
fwW=2.48
sdS=1001.2
fwS=2.75
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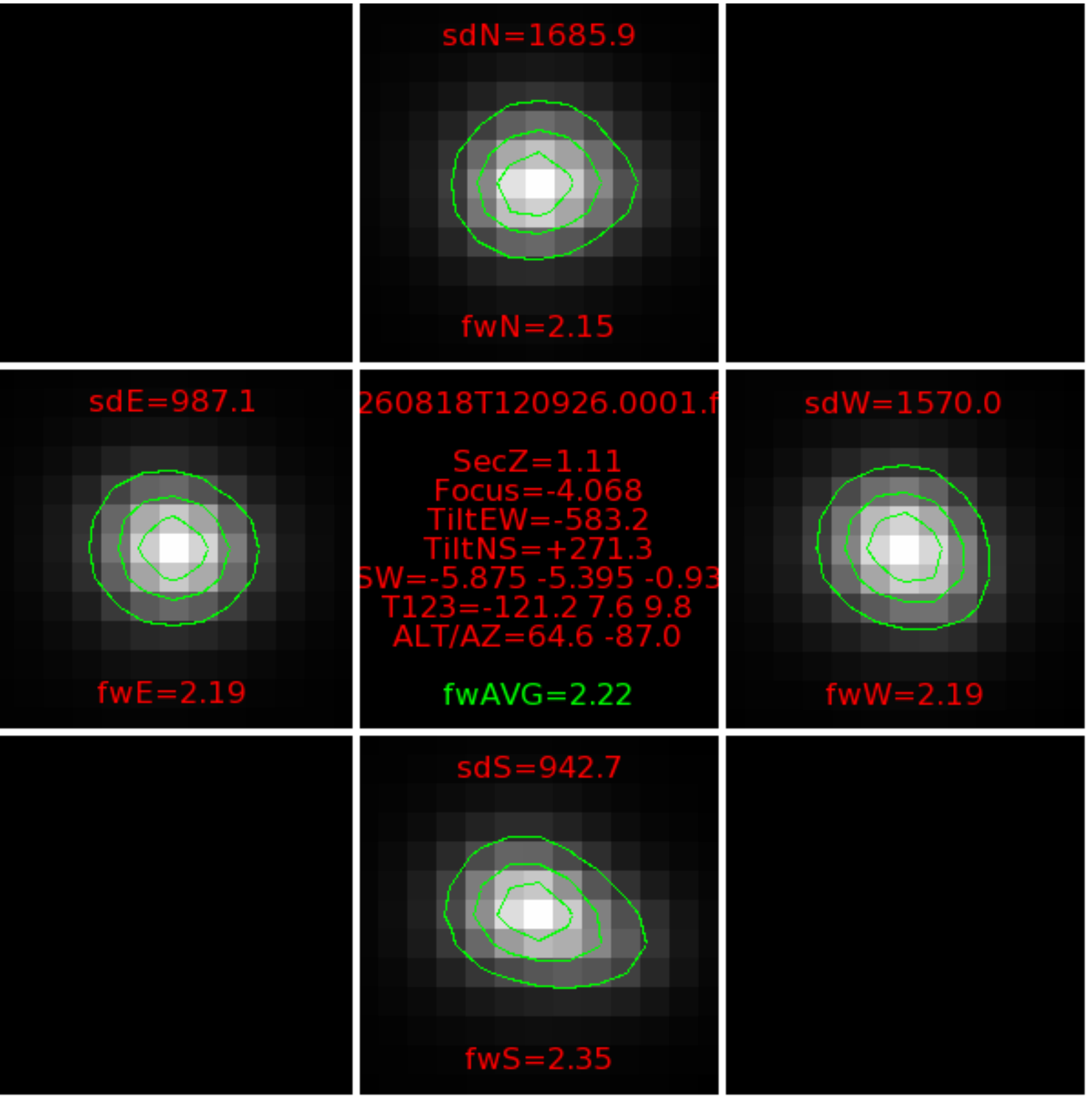
sdN=1685.9
fwN=2.15
sdE=987.1
260818T120926.0001.f
SecZ=1.11
Focus=-4.068
TiltEW=-583.2
TiltNS=+271.3
SW=-5.875 -5.395 -0.93
T123=-121.2 7.6 9.8
ALT/AZ=64.6 -87.0
fwAVG=2.22
sdW=1570.0
fwE=2.19
fwW=2.19
sdS=942.7
fwS=2.35
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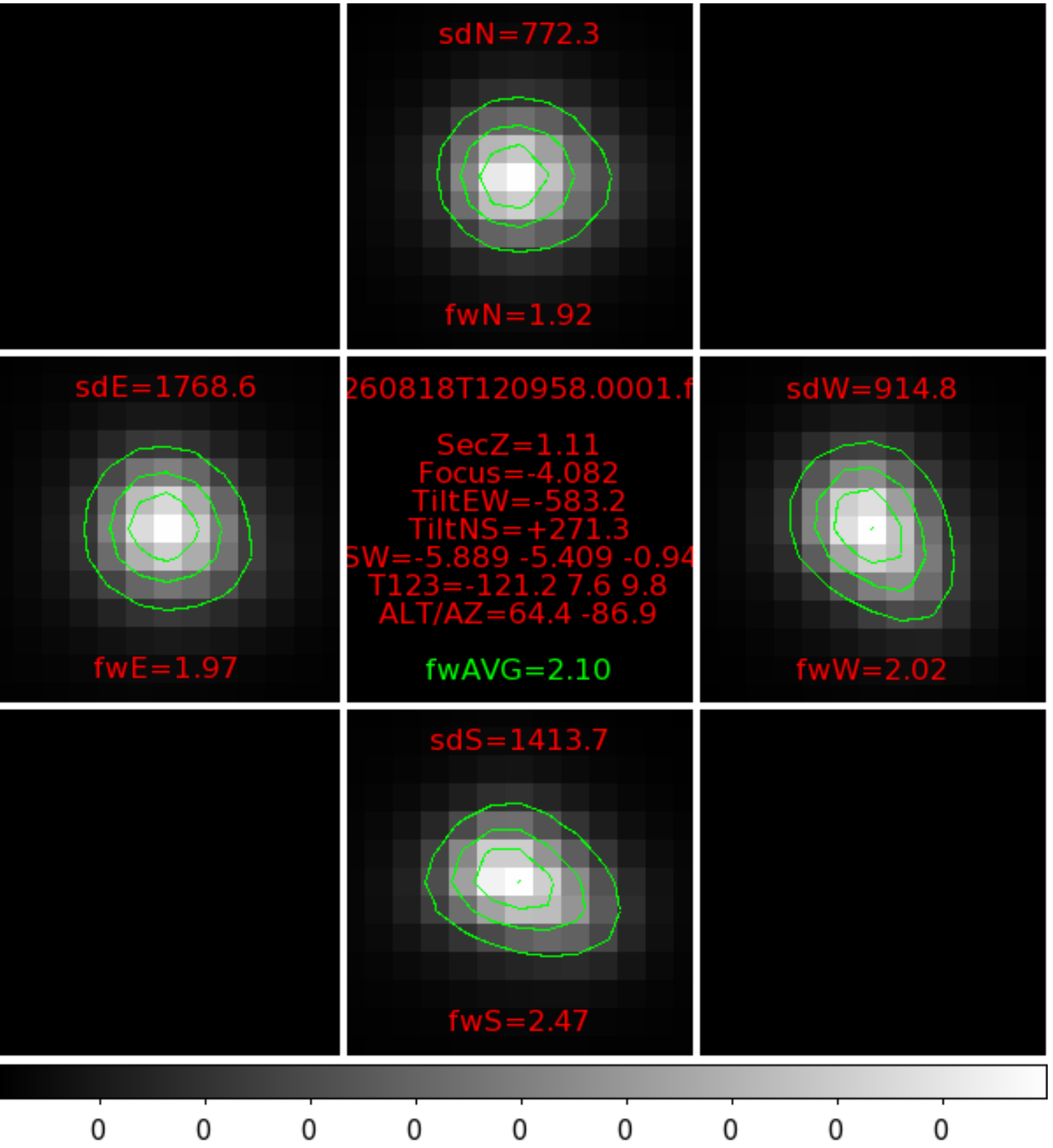
sdN=772.3
fwN=1.92
sdE=1768.6
fwE=1.97
260818T120958.0001.f
SecZ=1.11
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.2 7.6 9.8
ALT/AZ=64.4 -86.9
fwAVG=2.10
sdW=914.8
fwW=2.02
sdS=1413.7
fwS=2.47
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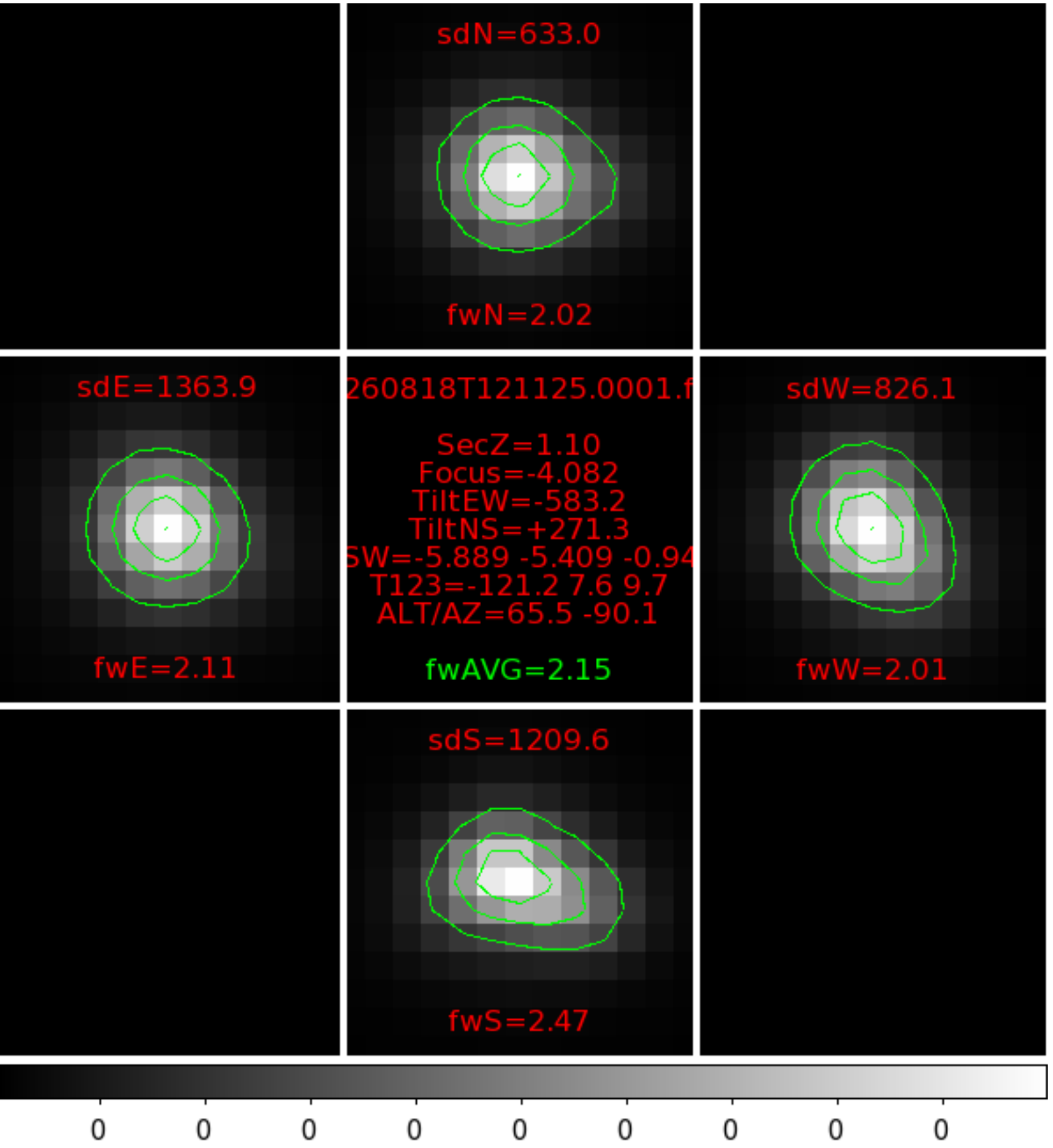
sdN=633.0
fwN=2.02
sdE=1363.9
fwE=2.11
260818T121125.0001.f
SecZ=1.10
Focus=-4.082
TiltEW=-583.2
TiltNS=+271.3
SW=-5.889 -5.409 -0.94
T123=-121.2 7.6 9.7
ALT/AZ=65.5 -90.1
fwAVG=2.15
sdW=826.1
fwW=2.01
sdS=1209.6
fwS=2.47
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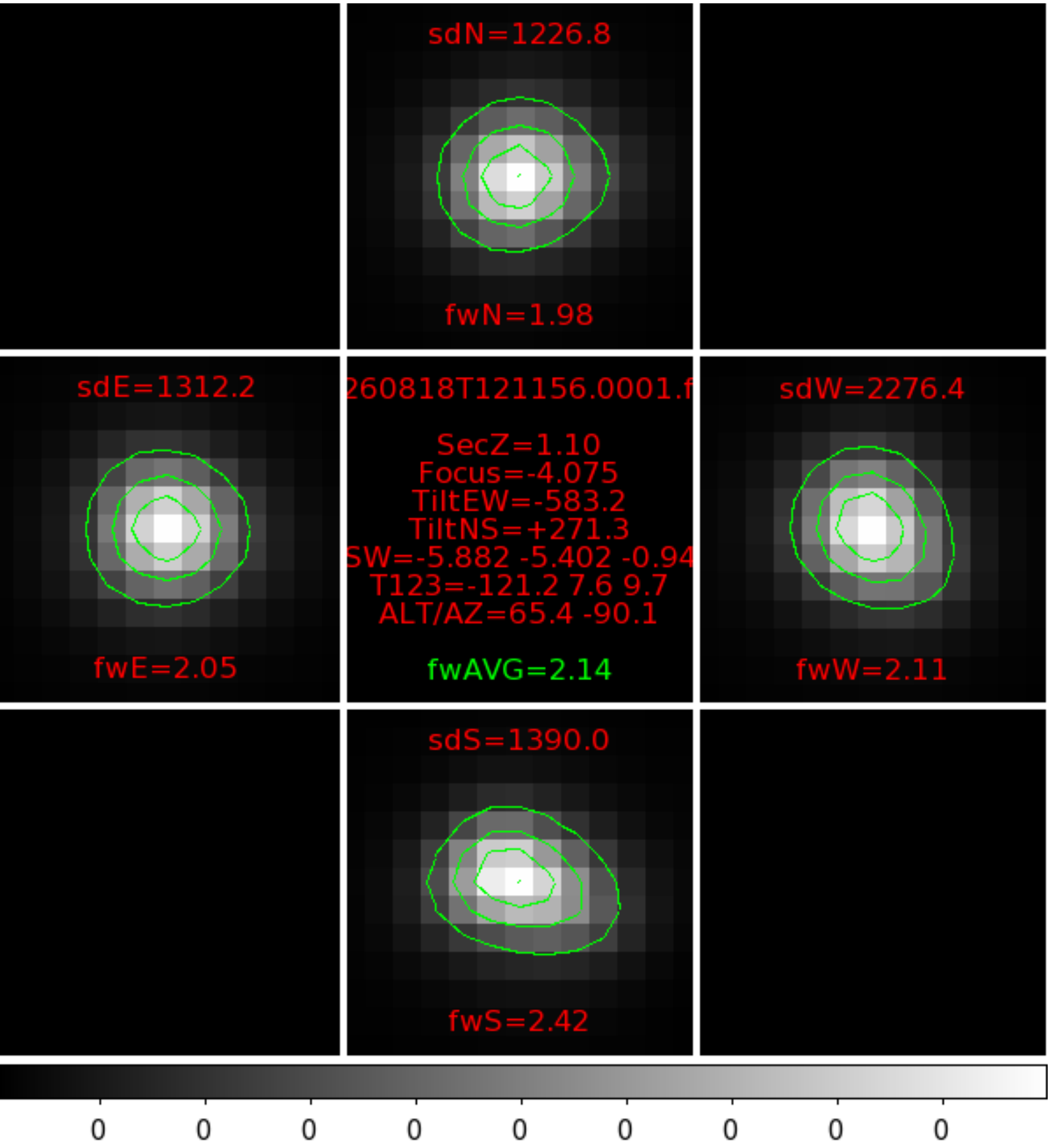
sdN=1226.8
fwN=1.98
sdE=1312.2
fwE=2.05
260818T121156.0001.f
SecZ=1.10
Focus=-4.075
TiltEW=-583.2
TiltNS=+271.3
SW=-5.882 -5.402 -0.94
T123=-121.2 7.6 9.7
ALT/AZ=65.4 -90.1
fwAVG=2.14
sdW=2276.4
fwW=2.11
sdS=1390.0
fwS=2.42
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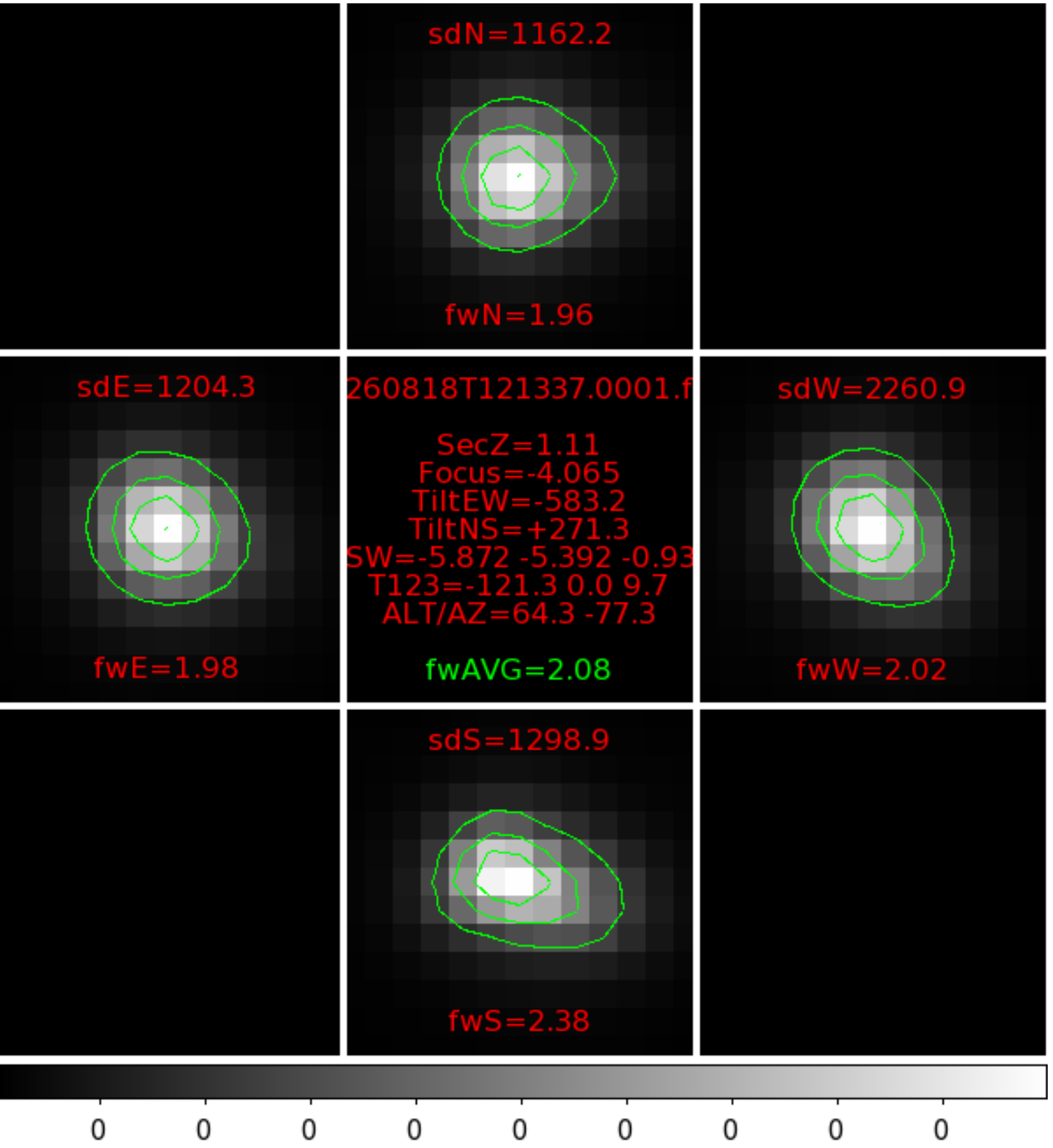
sdN=1162.2
fwN=1.96
sdE=1204.3
fwE=1.98
260818T121337.0001.f
SecZ=1.11
Focus=-4.065
TiltEW=-583.2
TiltNS=+271.3
SW=-5.872 -5.392 -0.93
T123=-121.3 0.0 9.7
ALT/AZ=64.3 -77.3
fwAVG=2.08
sdW=2260.9
fwW=2.02
sdS=1298.9
fwS=2.38
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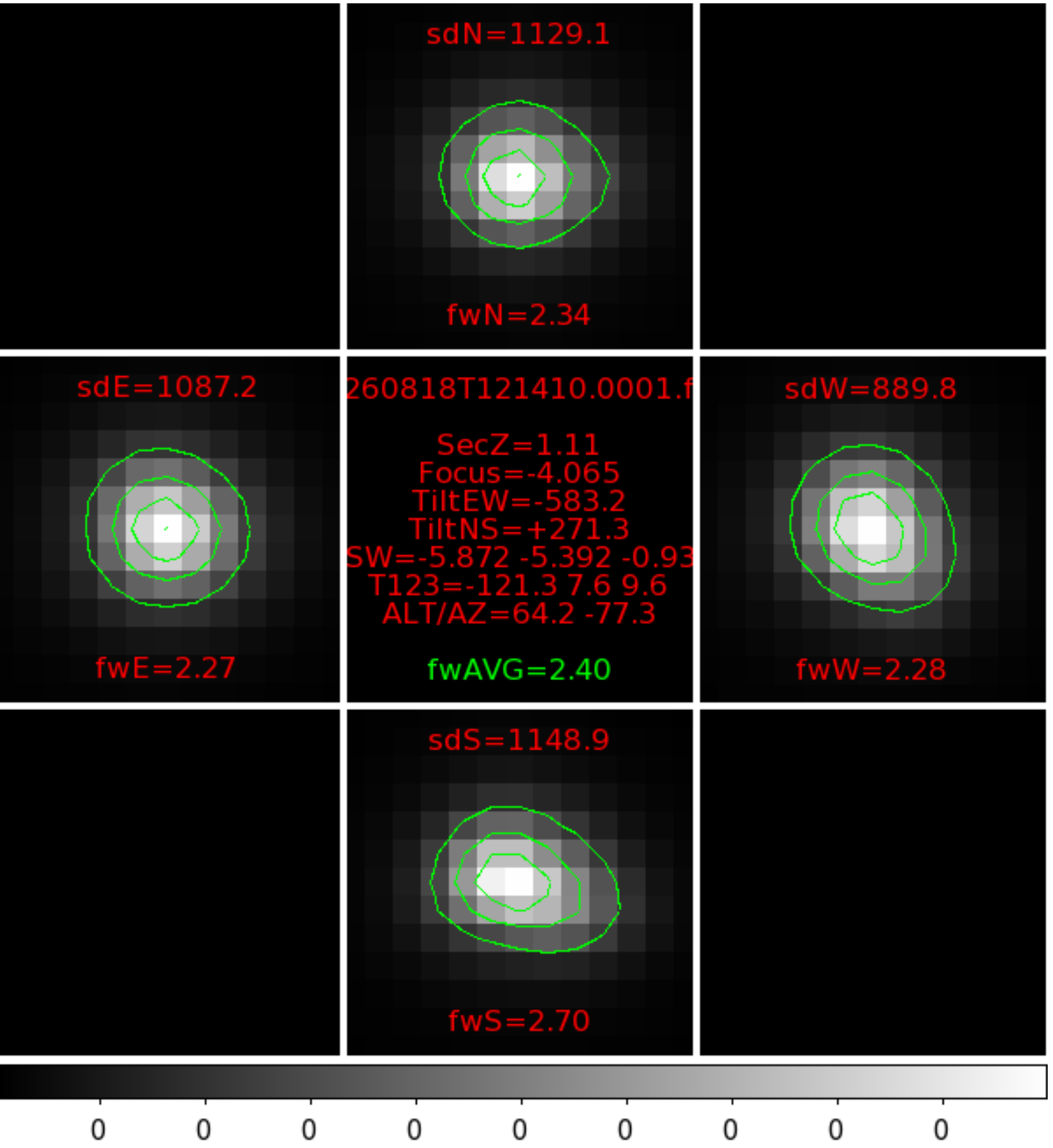
sdN=1129.1
fwN=2.34
sdE=1087.2
fwE=2.27
260818T121410.0001.f
SecZ=1.11
Focus=-4.065
TiltEW=-583.2
TiltNS=+271.3
SW=-5.872 -5.392 -0.93
T123=-121.3 7.6 9.6
ALT/AZ=64.2 -77.3
fwAVG=2.40
sdW=889.8
fwW=2.28
sdS=1148.9
fwS=2.70
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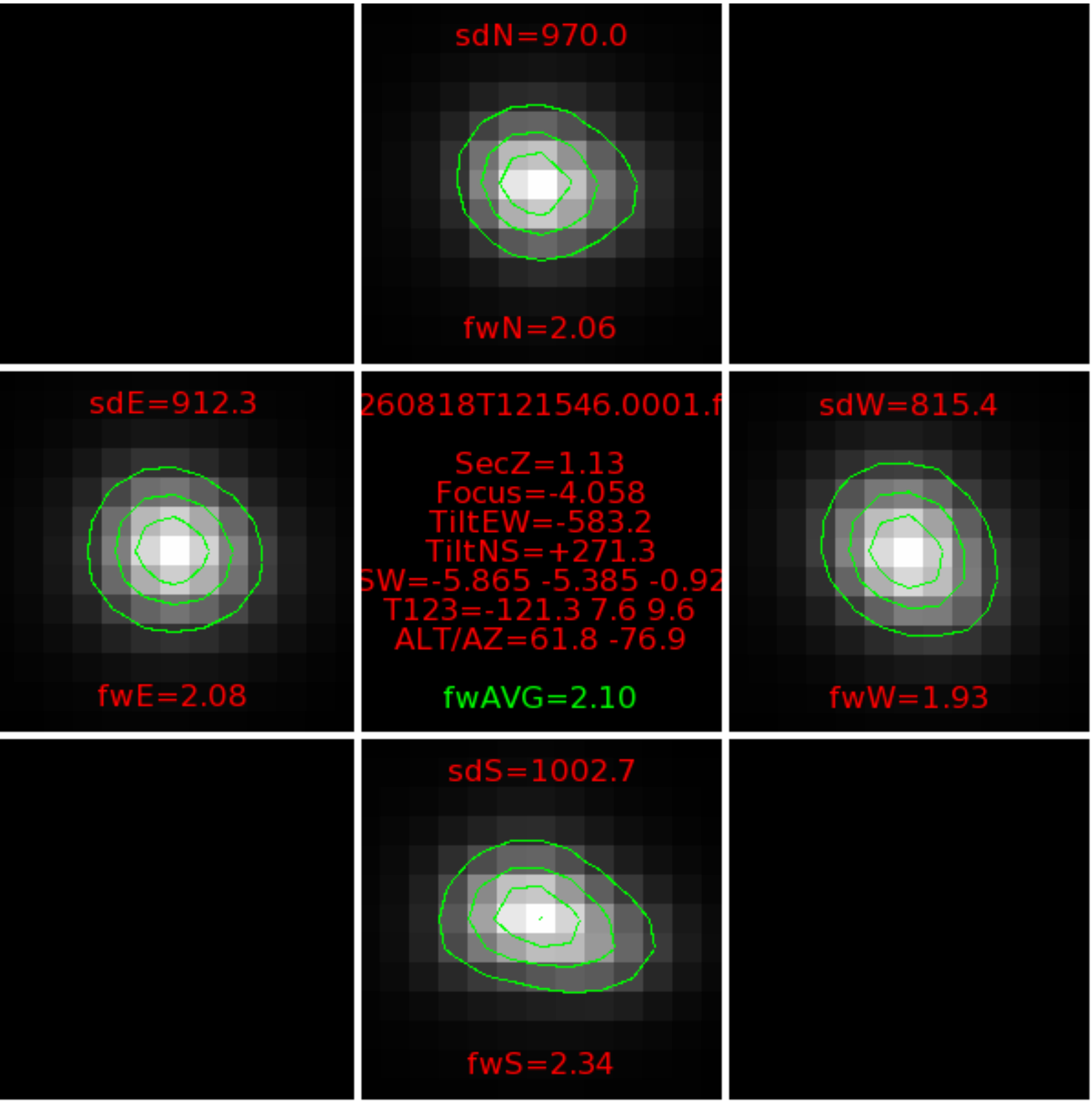
sdN=970.0
fwN=2.06
sdE=912.3
260818T121546.0001.f
SecZ=1.13
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 7.6 9.6
ALT/AZ=61.8 -76.9
fwAVG=2.10
fwE=2.08
sdW=815.4
fwW=1.93
sdS=1002.7
fwS=2.34
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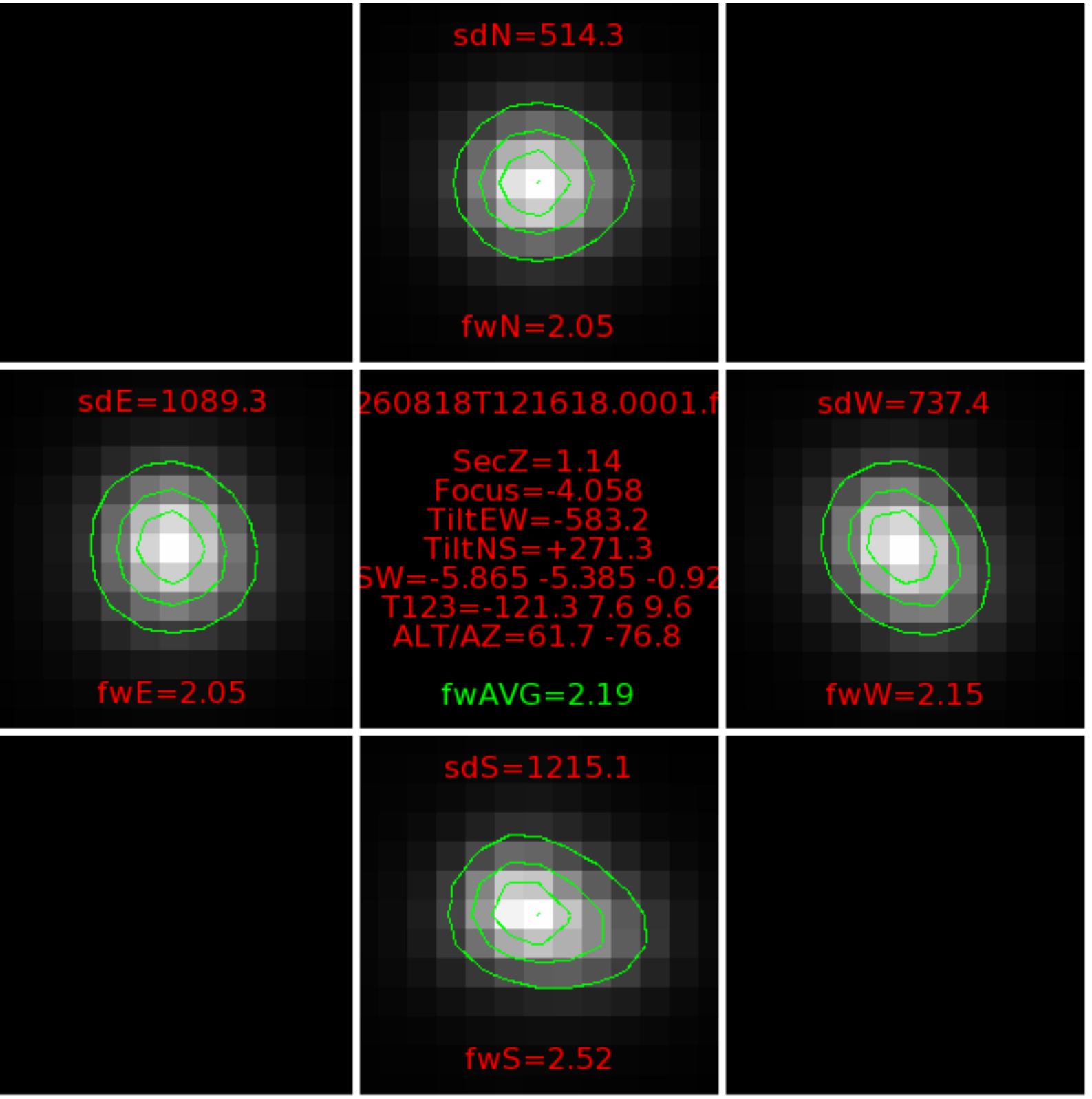
sdN=514.3
fwN=2.05
sdE=1089.3
fwE=2.05
260818T121618.0001.f
SecZ=1.14
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 7.6 9.6
ALT/AZ=61.7 -76.8
fwAVG=2.19
sdW=737.4
fwW=2.15
sdS=1215.1
fwS=2.52
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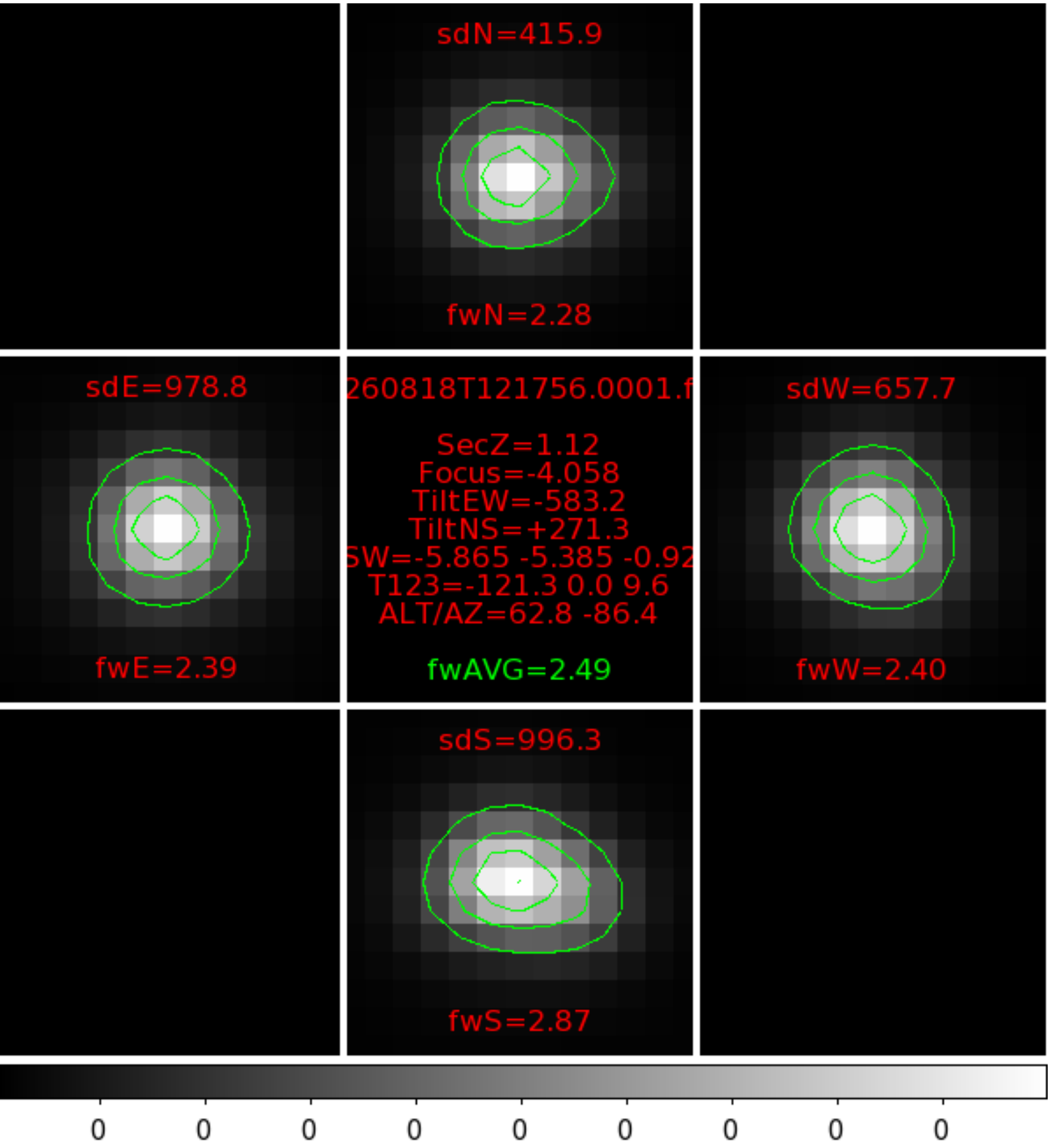
sdN=415.9
fwN=2.28
sdE=978.8
260818T121756.0001.f
SecZ=1.12
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 0.0 9.6
ALT/AZ=62.8 -86.4
fwAVG=2.49
sdW=657.7
fwE=2.39
fwW=2.40
sdS=996.3
fwS=2.87
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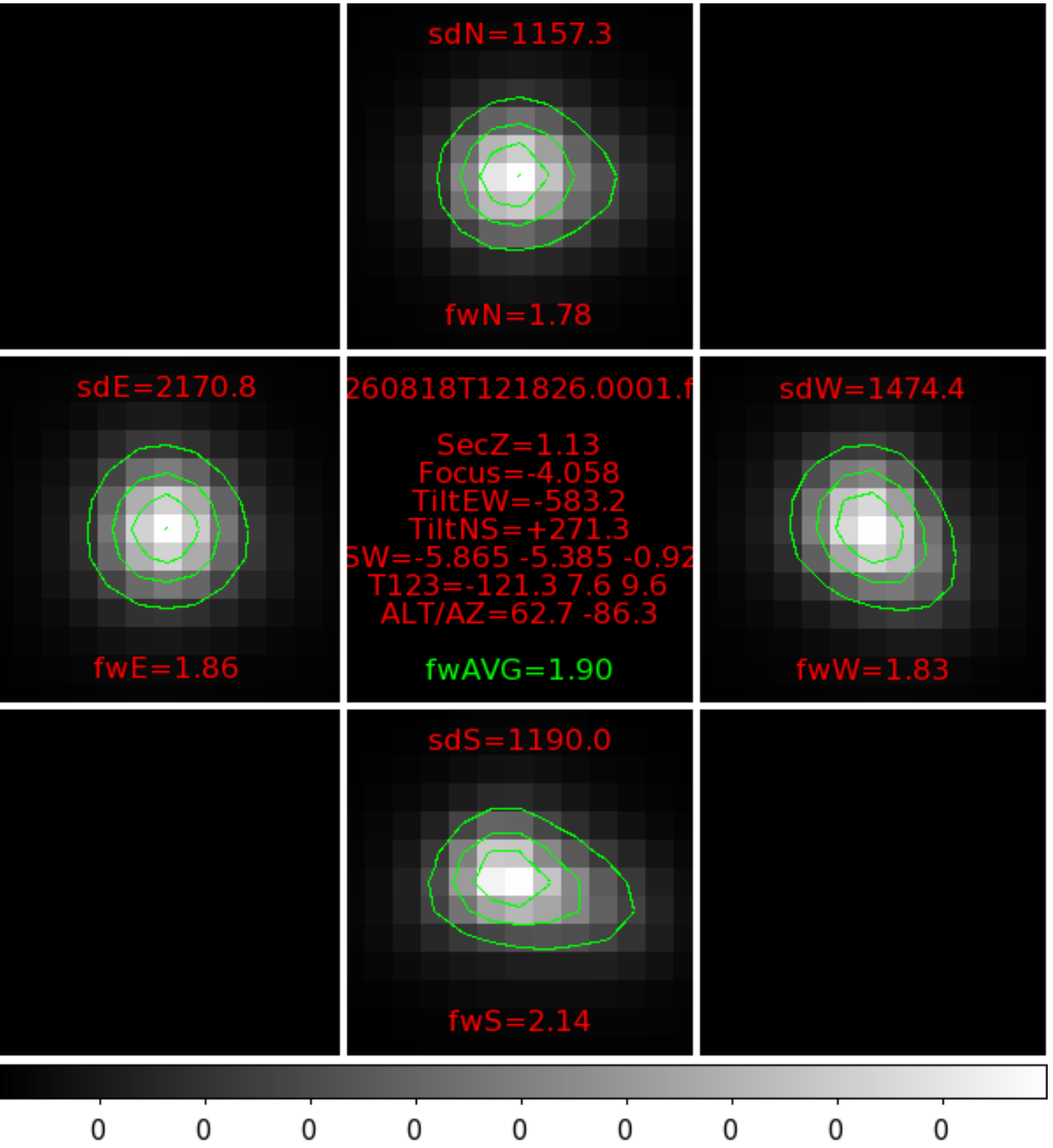
sdN=1157.3
fwN=1.78
sdE=2170.8
fwE=1.86
260818T121826.0001.f
SecZ=1.13
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 7.6 9.6
ALT/AZ=62.7 -86.3
fwAVG=1.90
sdW=1474.4
fwW=1.83
sdS=1190.0
fwS=2.14
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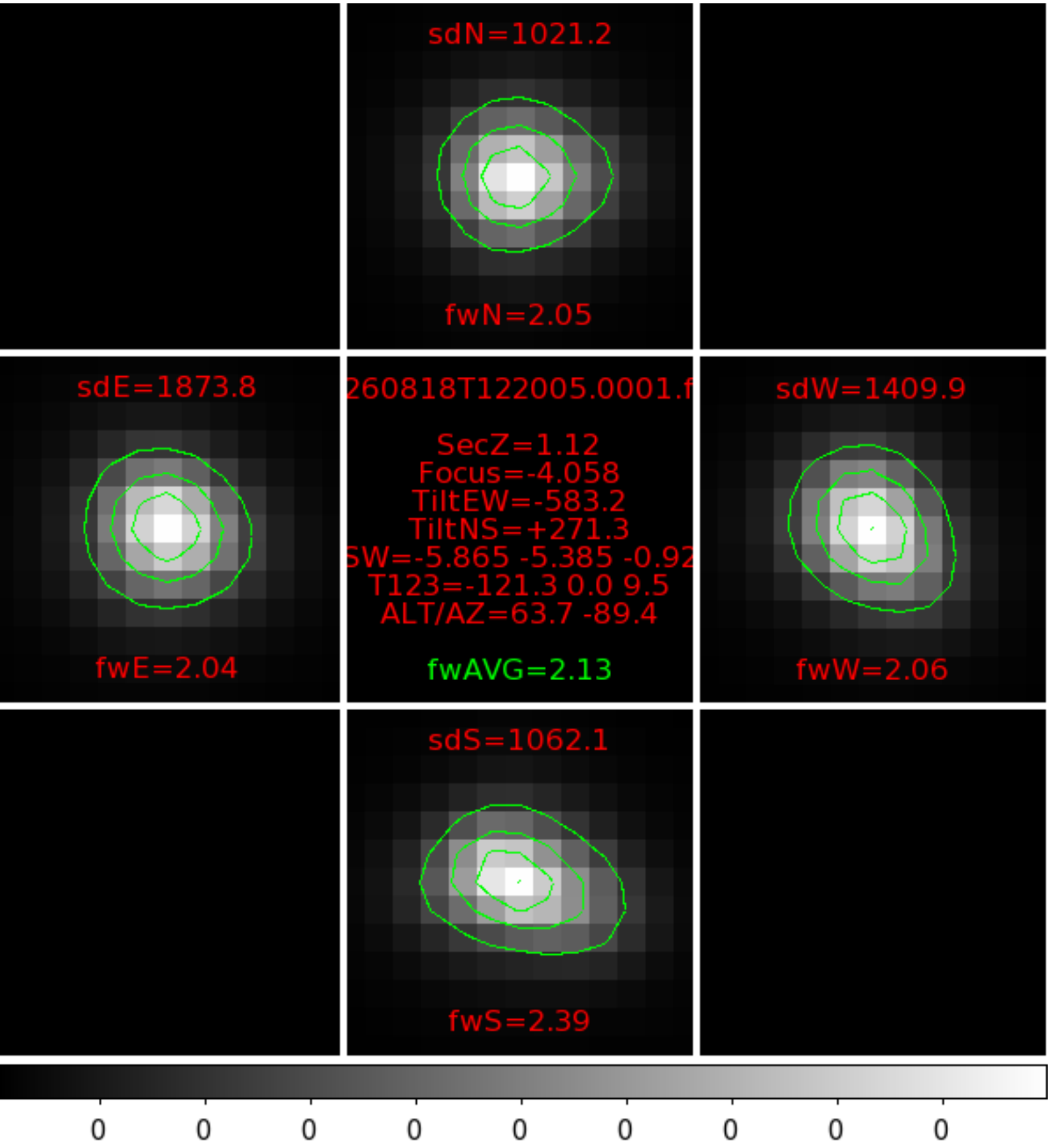
sdN=1021.2
fwN=2.05
sdE=1873.8
260818T122005.0001.f
SecZ=1.12
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 0.0 9.5
ALT/AZ=63.7 -89.4
fwAVG=2.13
sdW=1409.9
fwE=2.04
fwW=2.06
sdS=1062.1
fwS=2.39
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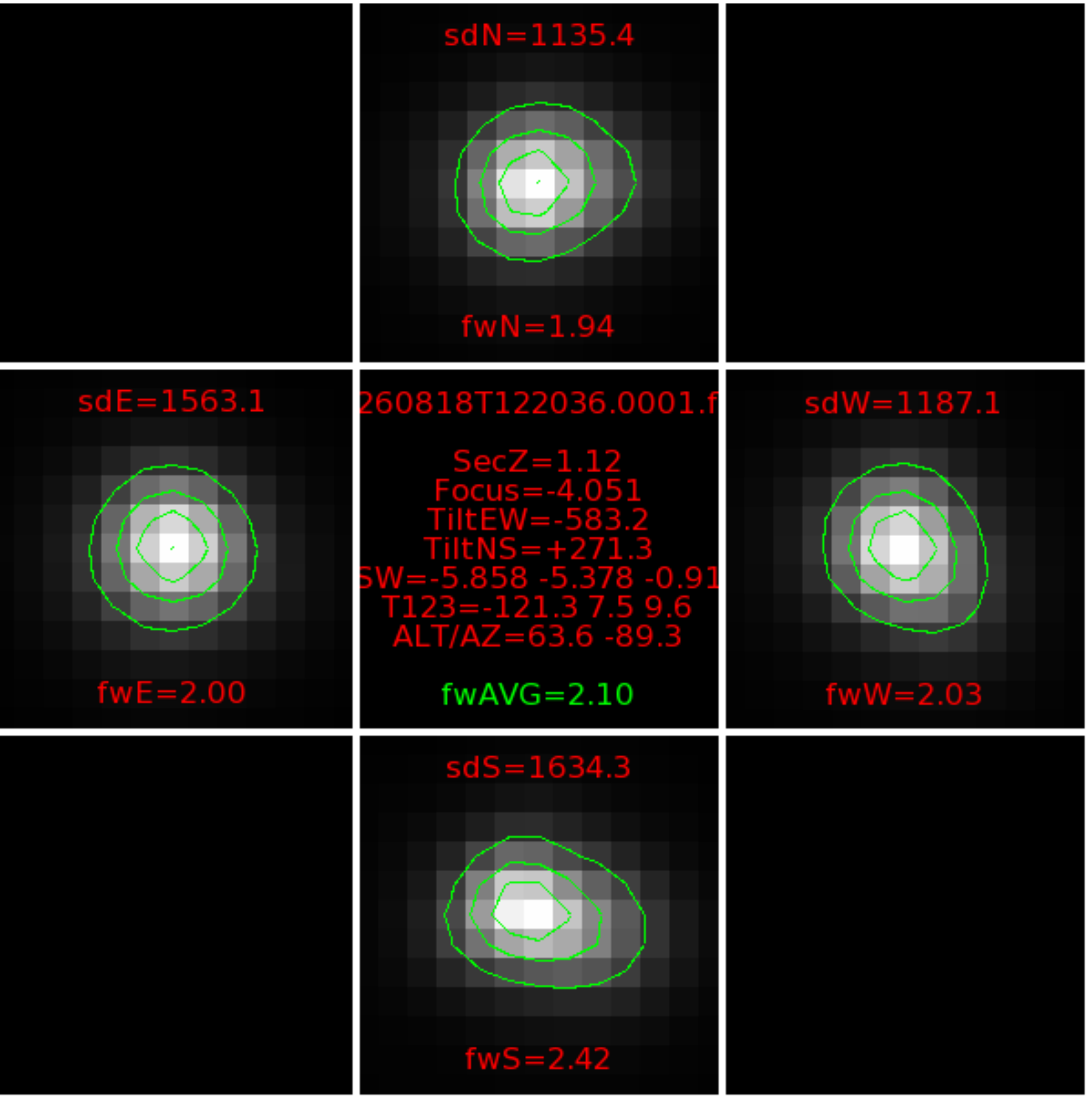
sdN=1135.4
fwN=1.94
sdE=1563.1
fwE=2.00
260818T122036.0001.f
SecZ=1.12
Focus=-4.051
TiltEW=-583.2
TiltNS=+271.3
SW=-5.858 -5.378 -0.91
T123=-121.3 7.5 9.6
ALT/AZ=63.6 -89.3
fwAVG=2.10
sdW=1187.1
fwW=2.03
sdS=1634.3
fwS=2.42
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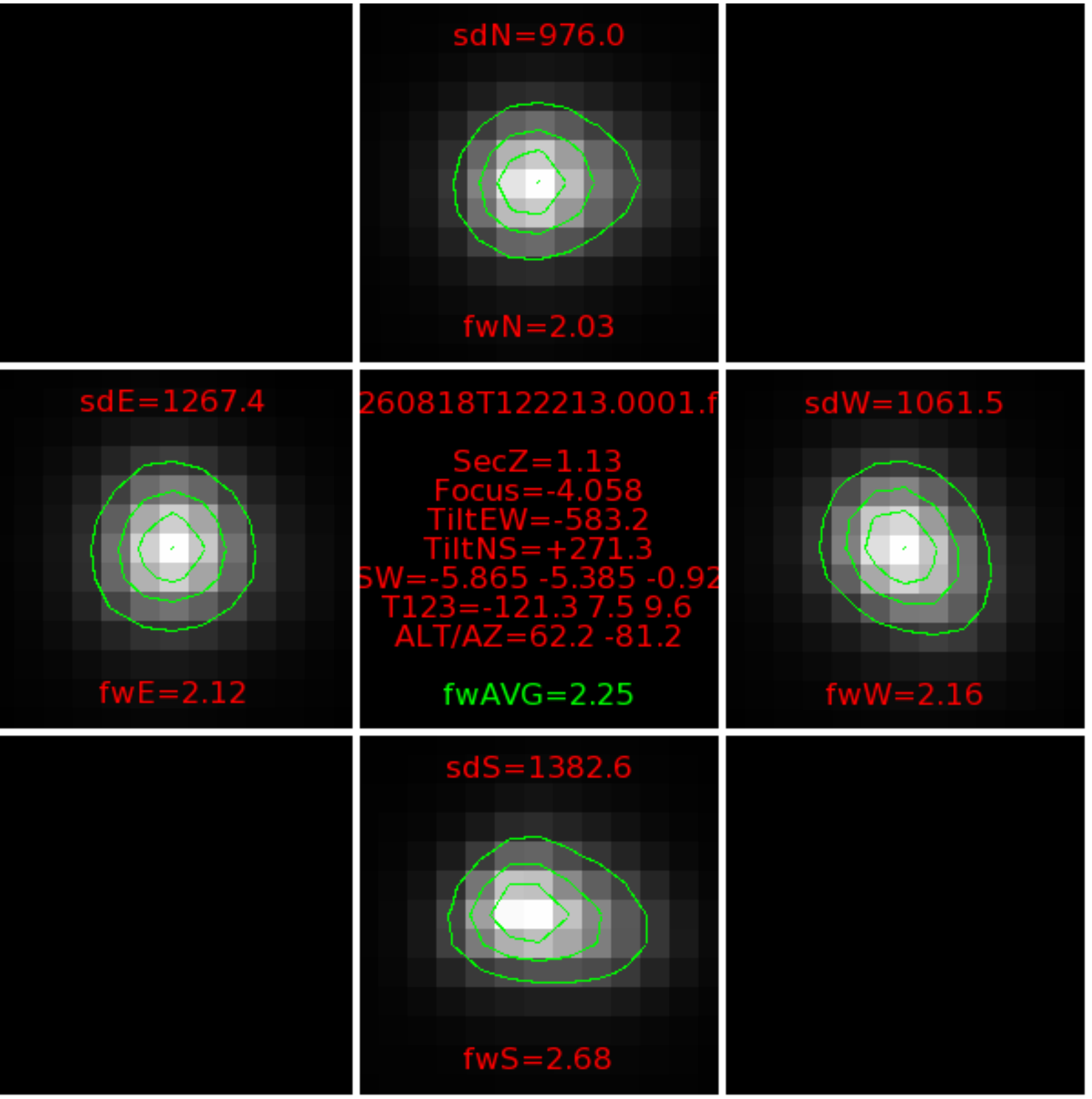
sdN=976.0
fwN=2.03
sdE=1267.4
260818T122213.0001.f
SecZ=1.13
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 7.5 9.6
ALT/AZ=62.2 -81.2
fwAVG=2.25
sdW=1061.5
fwE=2.12
fwW=2.16
sdS=1382.6
fwS=2.68
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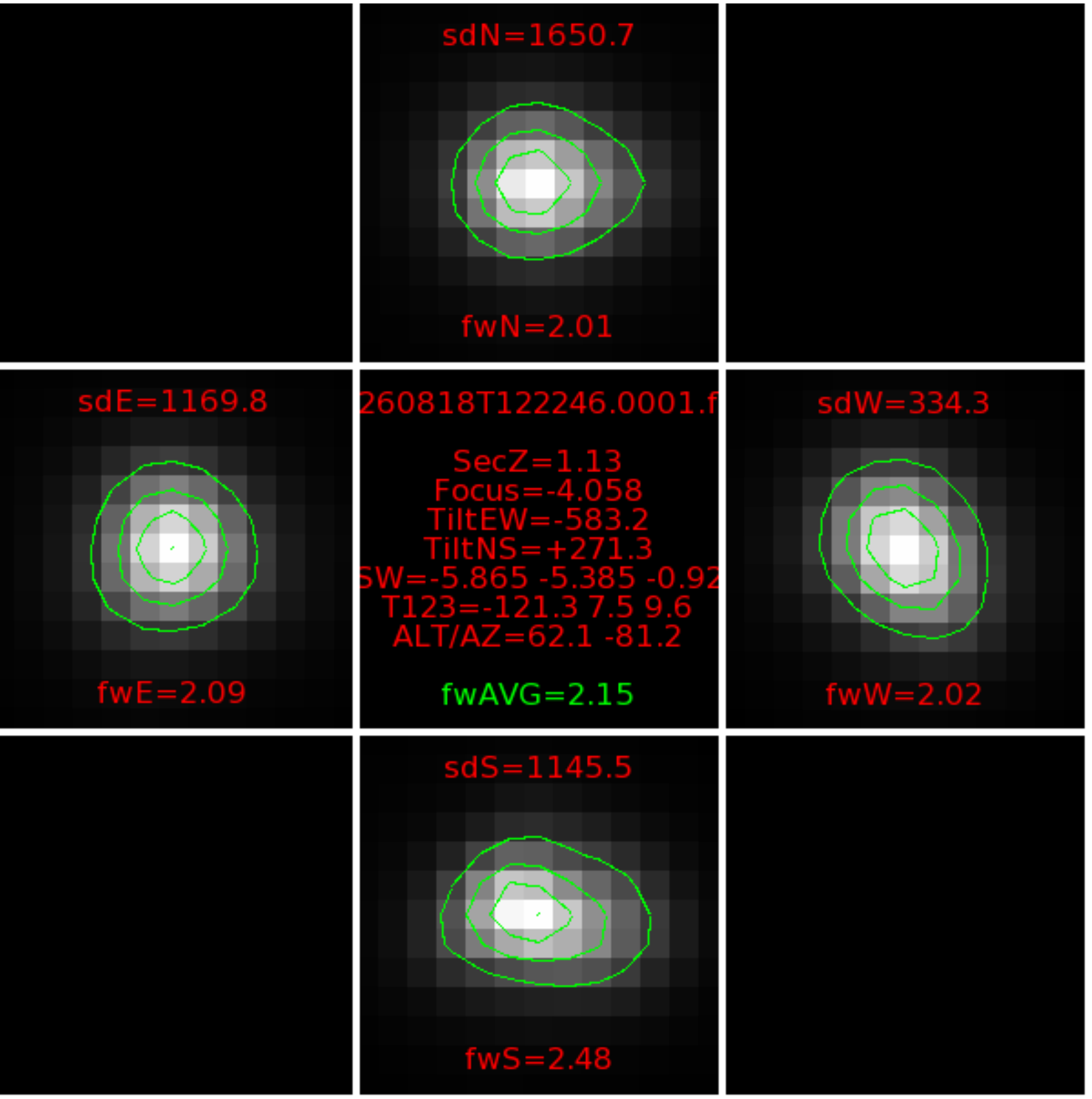
sdN=1650.7
fwN=2.01
sdE=1169.8
fwE=2.09
260818T122246.0001.f
SecZ=1.13
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 7.5 9.6
ALT/AZ=62.1 -81.2
fwAVG=2.15
sdW=334.3
fwW=2.02
sdS=1145.5
fwS=2.48
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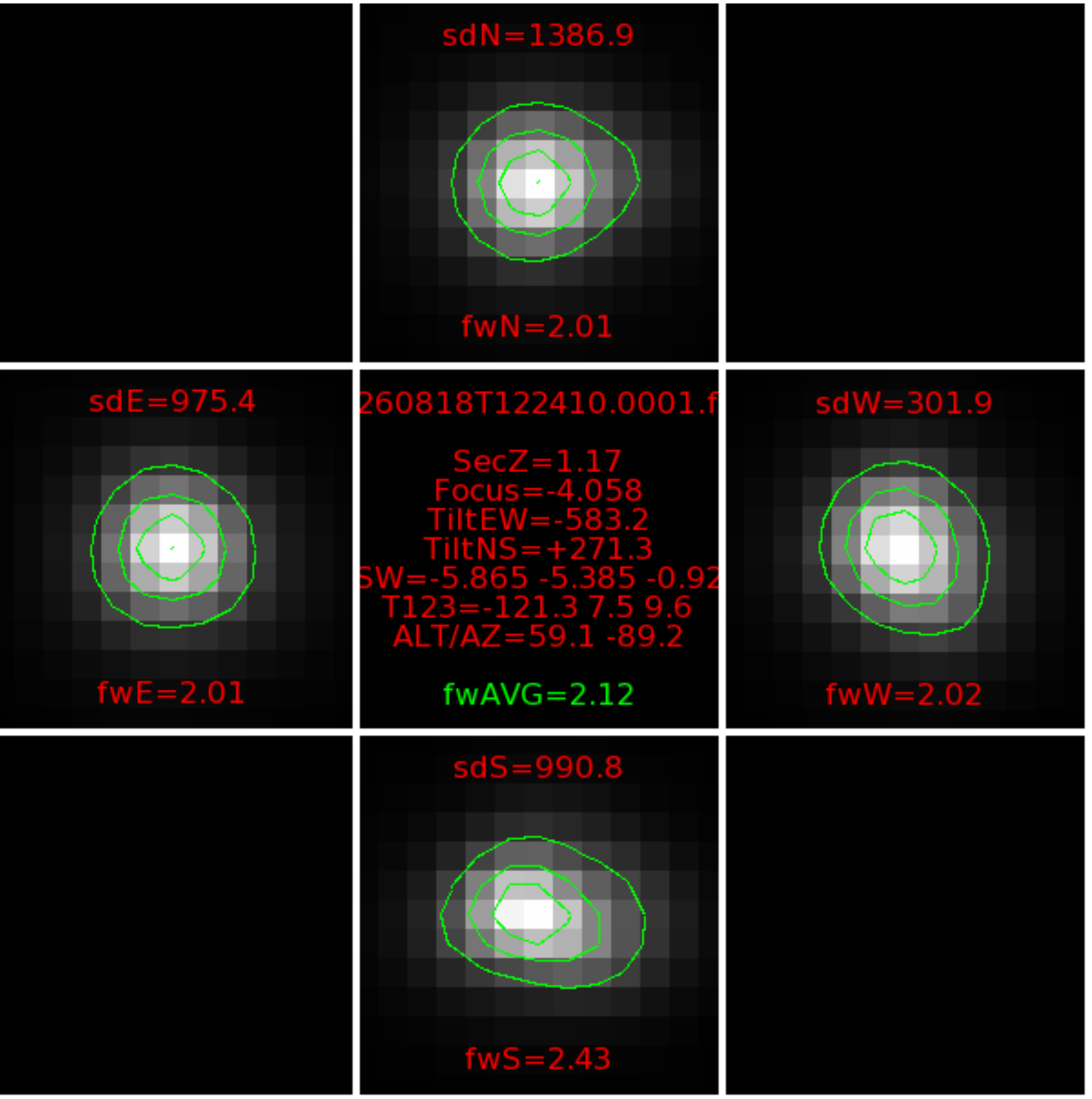
sdN=1386.9
fwN=2.01
sdE=975.4
260818T122410.0001.f
SecZ=1.17
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 7.5 9.6
ALT/AZ=59.1 -89.2
fwAVG=2.12
sdW=301.9
fwE=2.01
fwW=2.02
sdS=990.8
fwS=2.43
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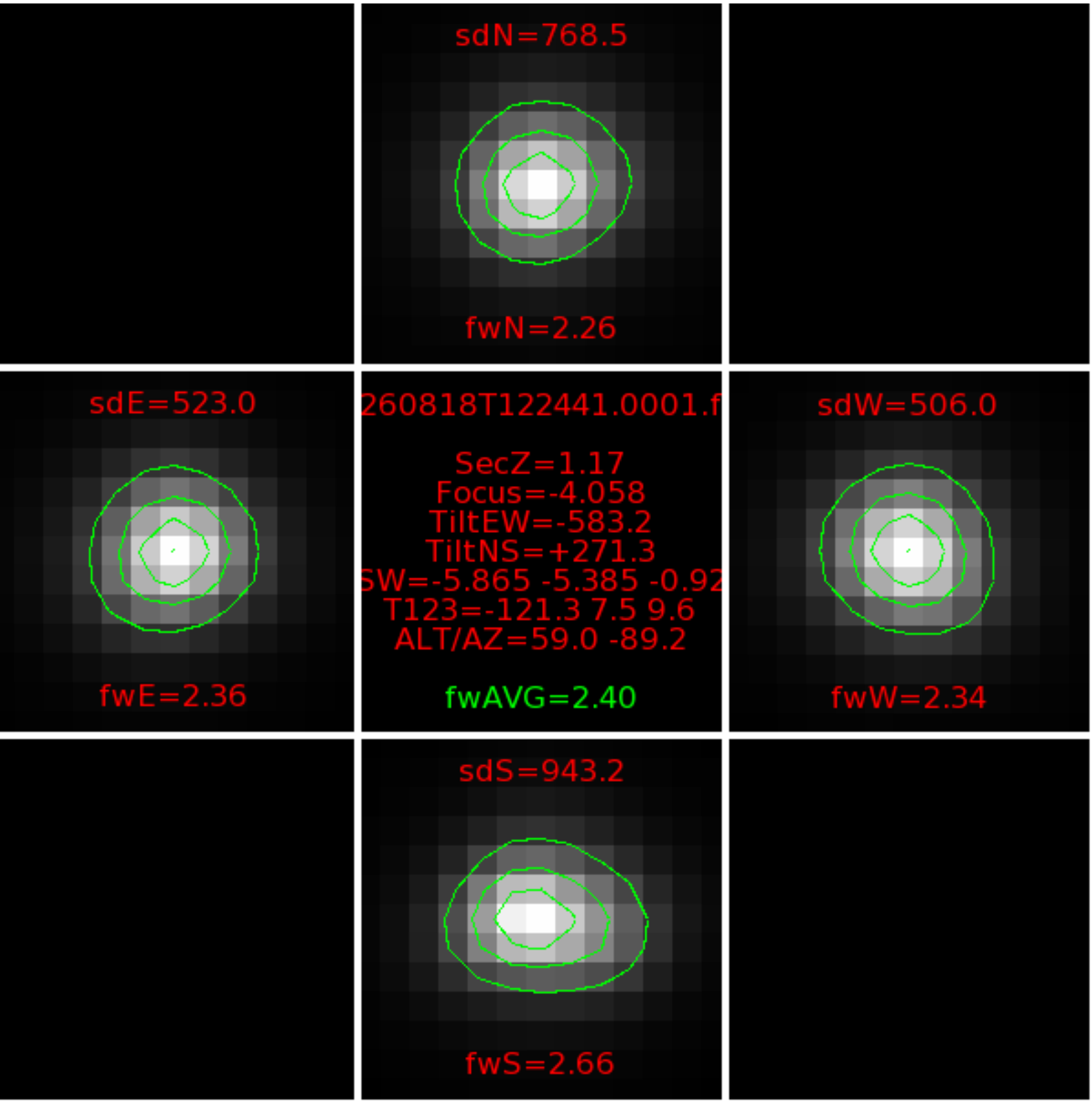
sdN=768.5
fwN=2.26
sdE=523.0
260818T122441.0001.f
SecZ=1.17
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 7.5 9.6
ALT/AZ=59.0 -89.2
fwAVG=2.40
sdW=506.0
fwE=2.36
fwW=2.34
sdS=943.2
fwS=2.66
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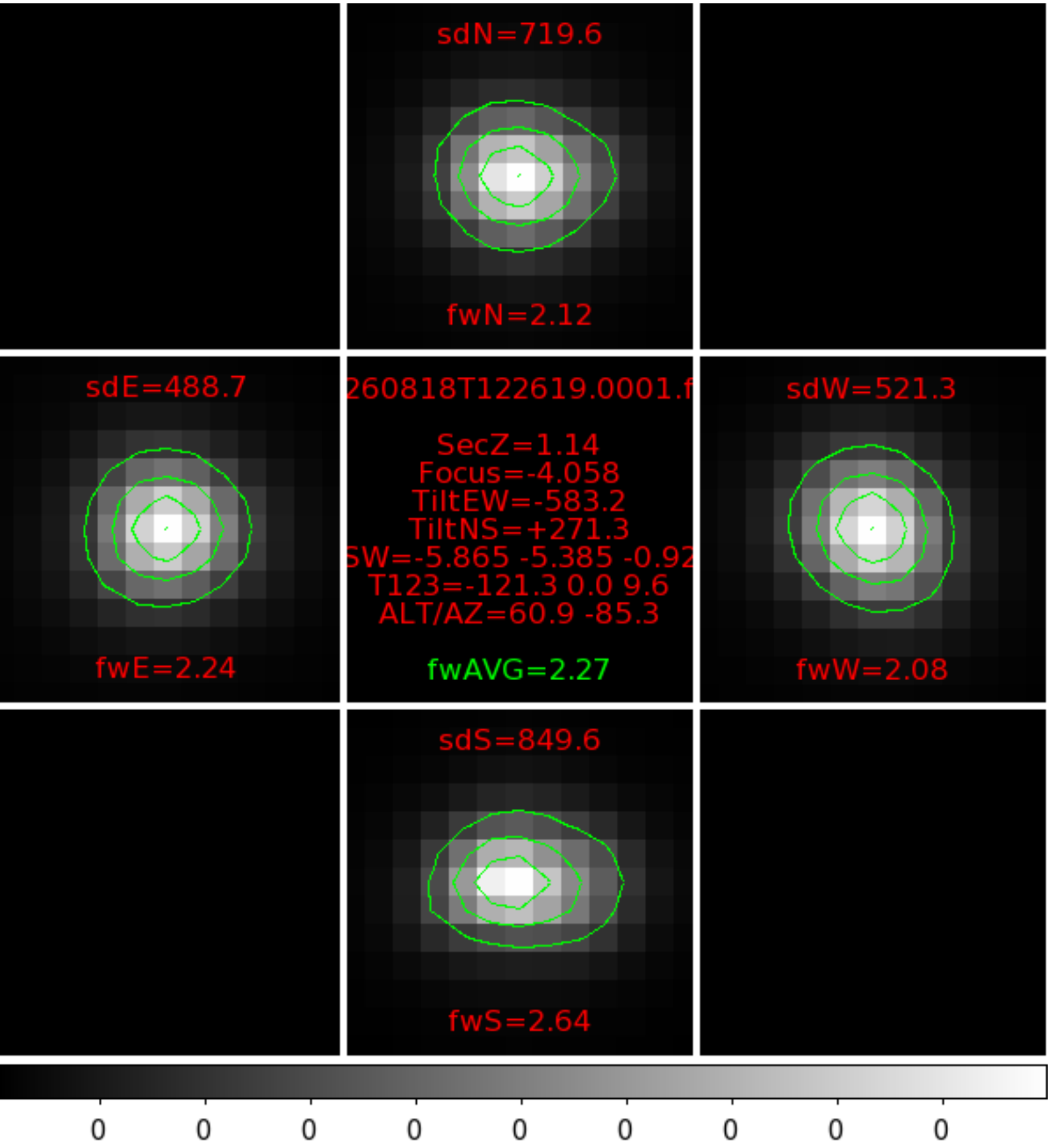
sdN=719.6
fwN=2.12
sdE=488.7
fwE=2.24
260818T122619.0001.f
SecZ=1.14
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 0.0 9.6
ALT/AZ=60.9 -85.3
fwAVG=2.27
sdW=521.3
fwW=2.08
sdS=849.6
fwS=2.64
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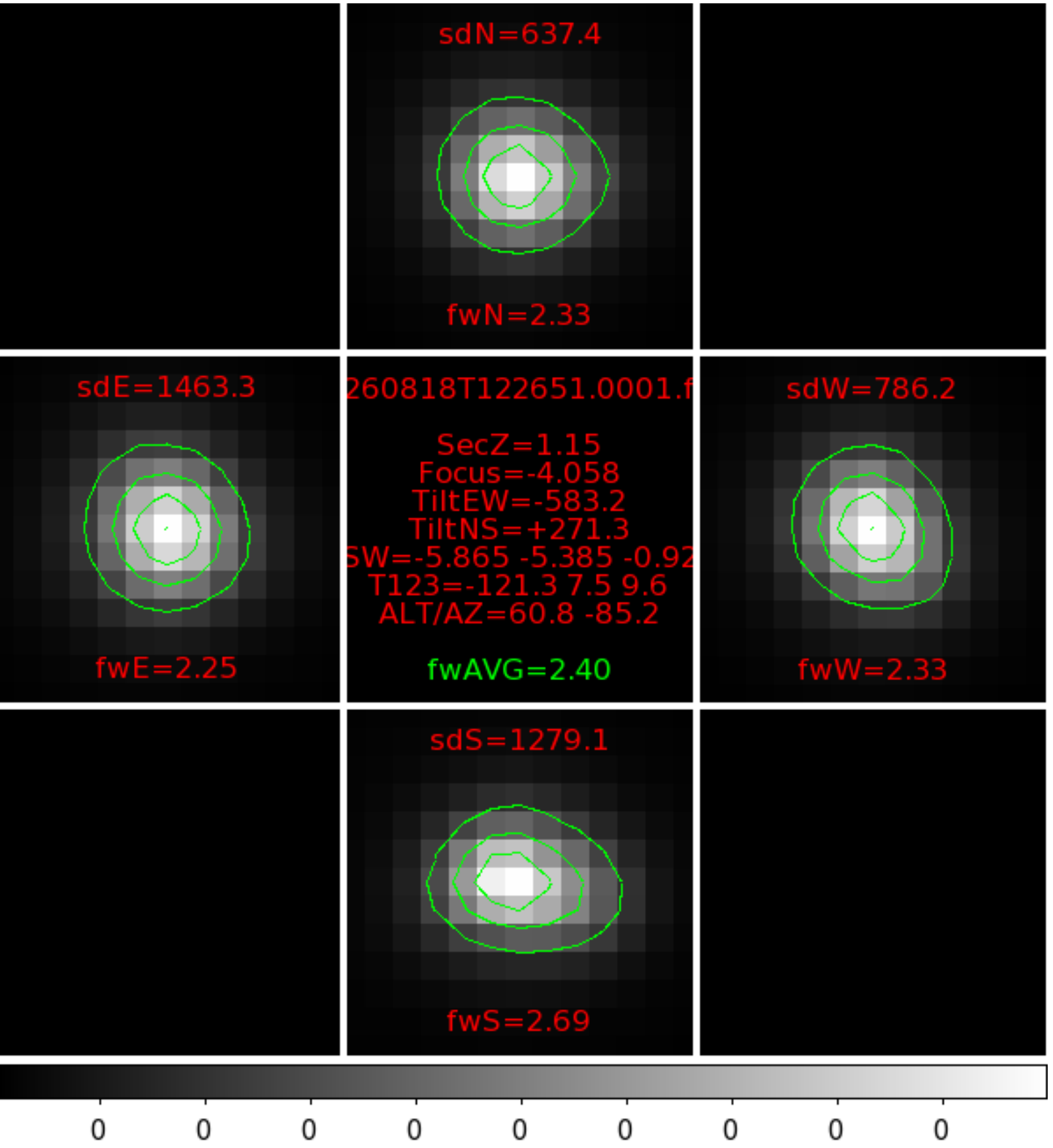
sdN=637.4
fwN=2.33
sdE=1463.3
fwE=2.25
260818T122651.0001.f
SecZ=1.15
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 7.5 9.6
ALT/AZ=60.8 -85.2
fwAVG=2.40
sdW=786.2
fwW=2.33
sdS=1279.1
fwS=2.69
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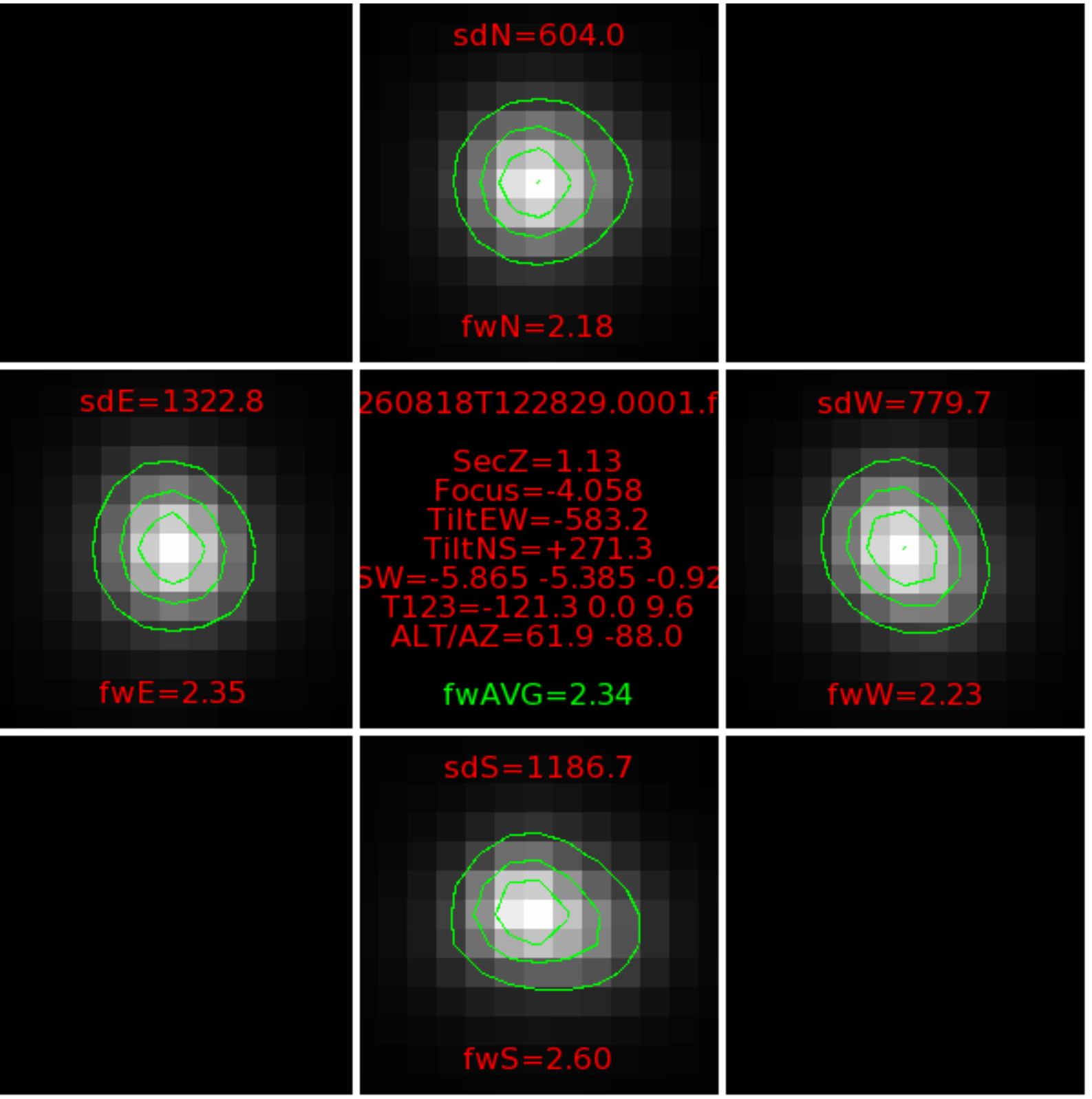
sdN=604.0
fwN=2.18
sdE=1322.8
fwE=2.35
260818T122829.0001.f
SecZ=1.13
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.3 0.0 9.6
ALT/AZ=61.9 -88.0
fwAVG=2.34
sdW=779.7
fwW=2.23
sdS=1186.7
fwS=2.60
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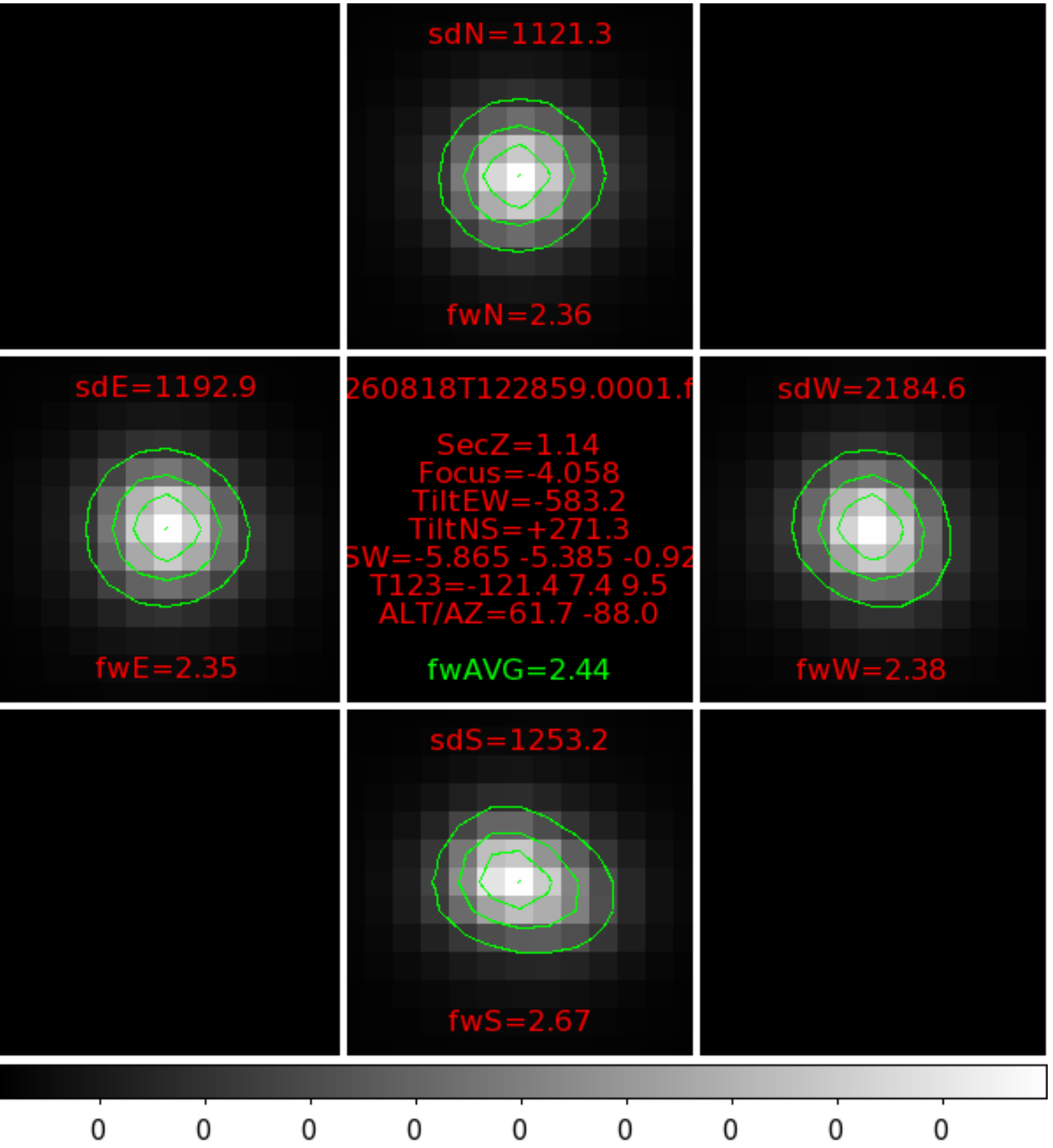
sdN=1121.3
fwN=2.36
sdE=1192.9
260818T122859.0001.f
SecZ=1.14
Focus=-4.058
TiltEW=-583.2
TiltNS=+271.3
SW=-5.865 -5.385 -0.92
T123=-121.4 7.4 9.5
ALT/AZ=61.7 -88.0
fwAVG=2.44
sdW=2184.6
fwE=2.35
fwW=2.38
sdS=1253.2
fwS=2.67
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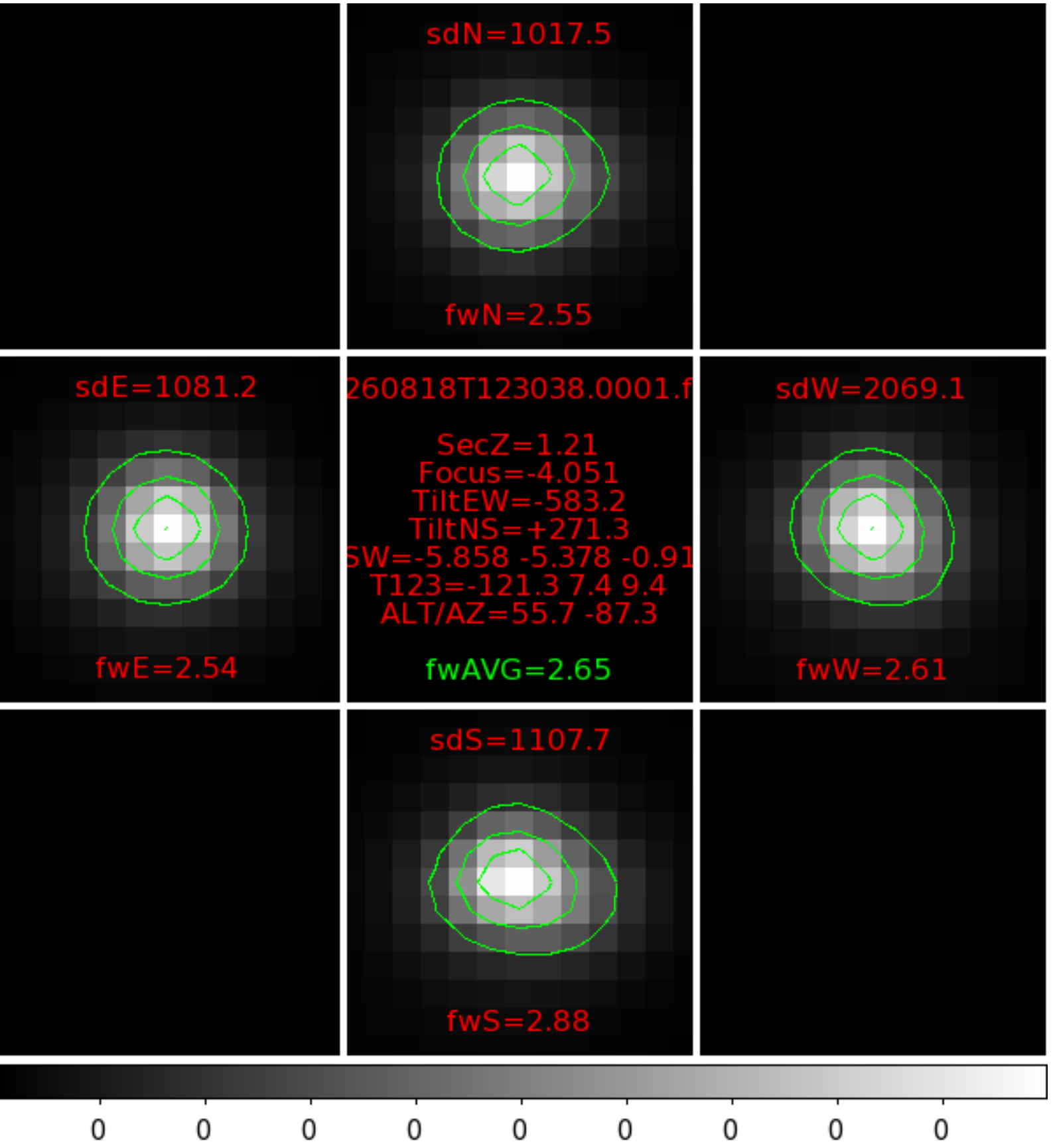
sdN=1017.5
fwN=2.55
sdE=1081.2
fwE=2.54
260818T123038.0001.f
SecZ=1.21
Focus=-4.051
TiltEW=-583.2
TiltNS=+271.3
SW=-5.858 -5.378 -0.91
T123=-121.3 7.4 9.4
ALT/AZ=55.7 -87.3
fwAVG=2.65
sdW=2069.1
fwW=2.61
sdS=1107.7
fwS=2.88
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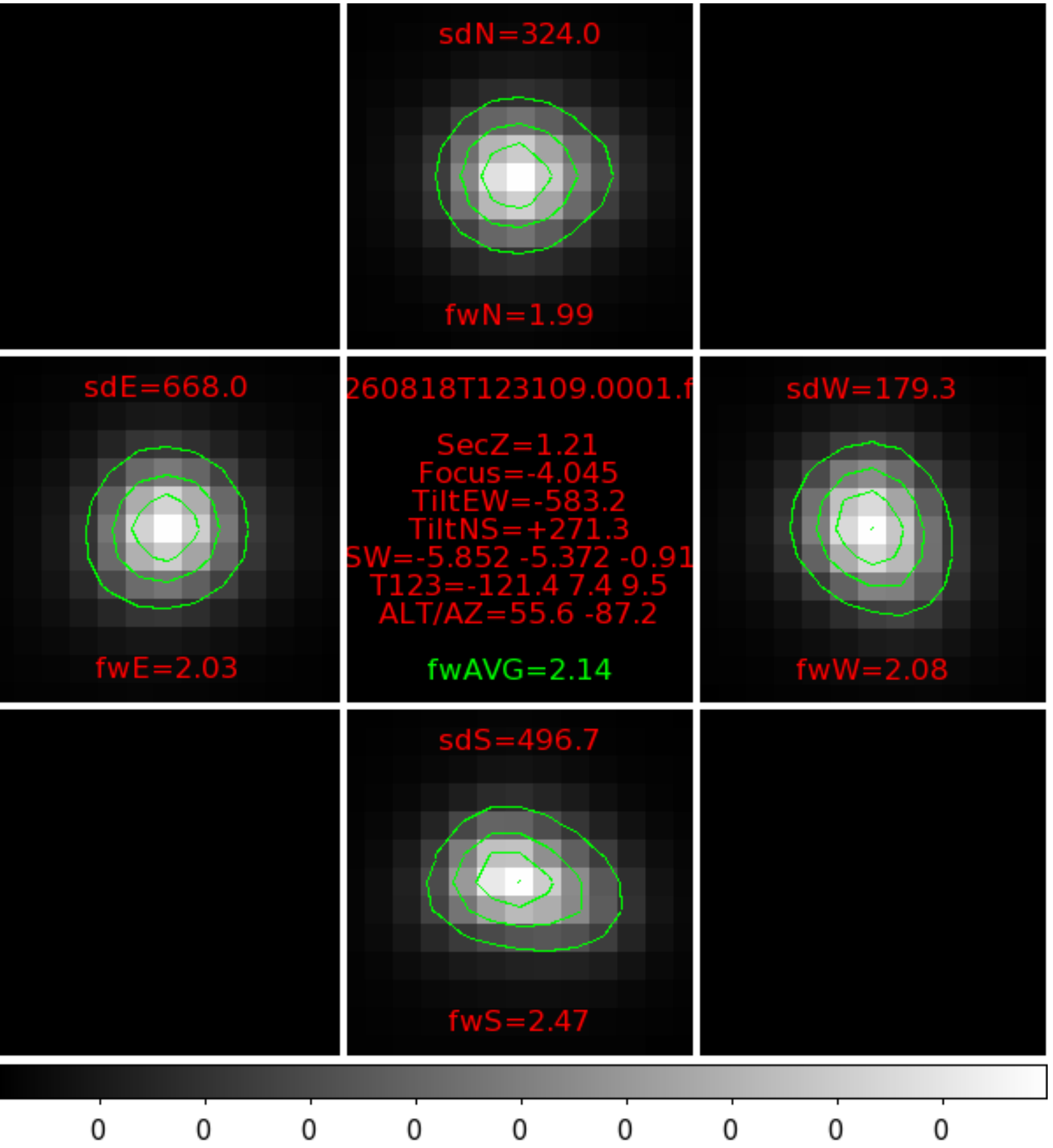
sdN=324.0
fwN=1.99
sdE=668.0
fwE=2.03
260818T123109.0001.f
SecZ=1.21
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.4 7.4 9.5
ALT/AZ=55.6 -87.2
fwAVG=2.14
sdW=179.3
fwW=2.08
sdS=496.7
fwS=2.47
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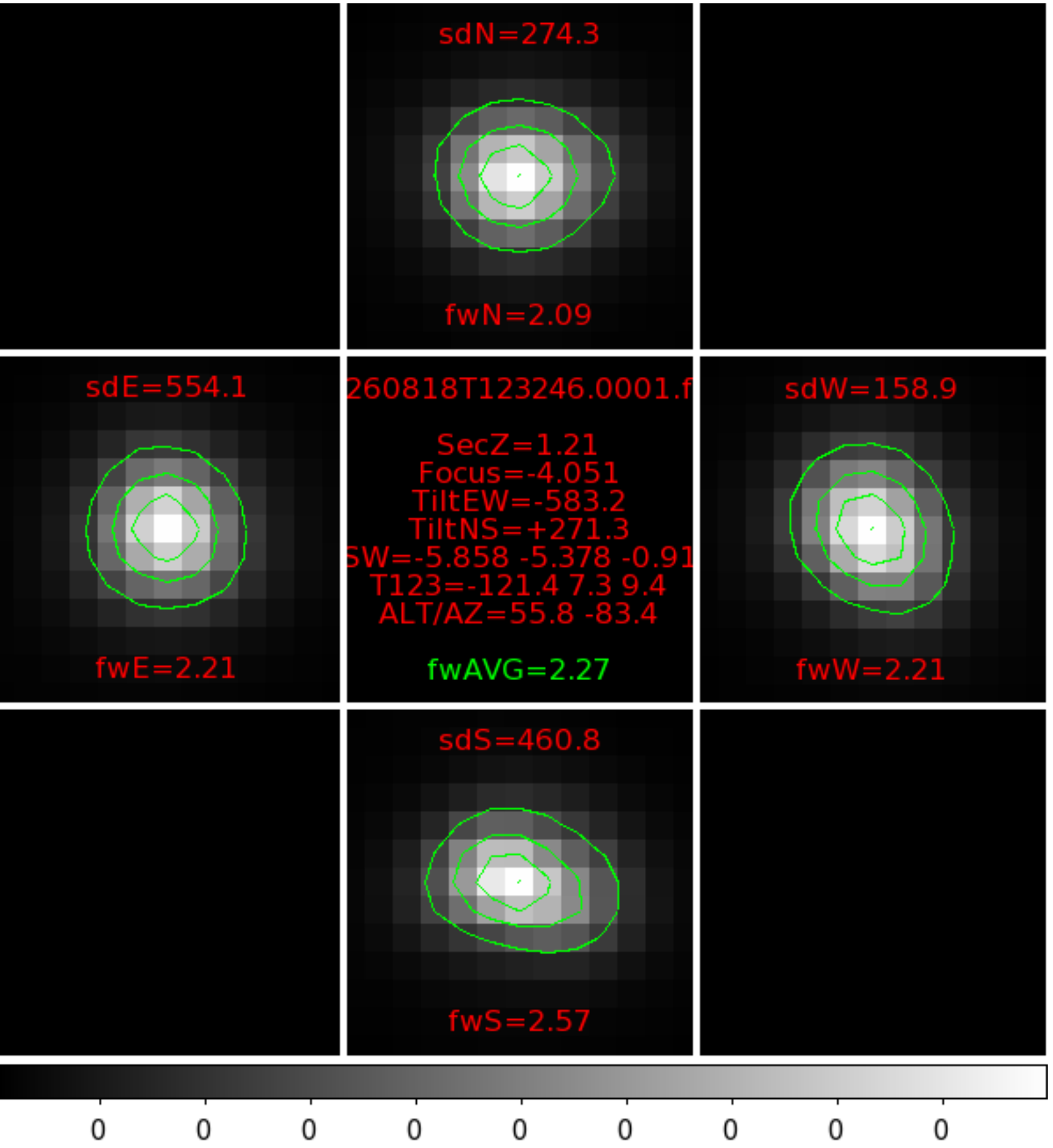
sdN=274.3
fwN=2.09
sdE=554.1
fwE=2.21
260818T123246.0001.f
SecZ=1.21
Focus=-4.051
TiltEW=-583.2
TiltNS=+271.3
SW=-5.858 -5.378 -0.91
T123=-121.4 7.3 9.4
ALT/AZ=55.8 -83.4
fwAVG=2.27
sdW=158.9
fwW=2.21
sdS=460.8
fwS=2.57
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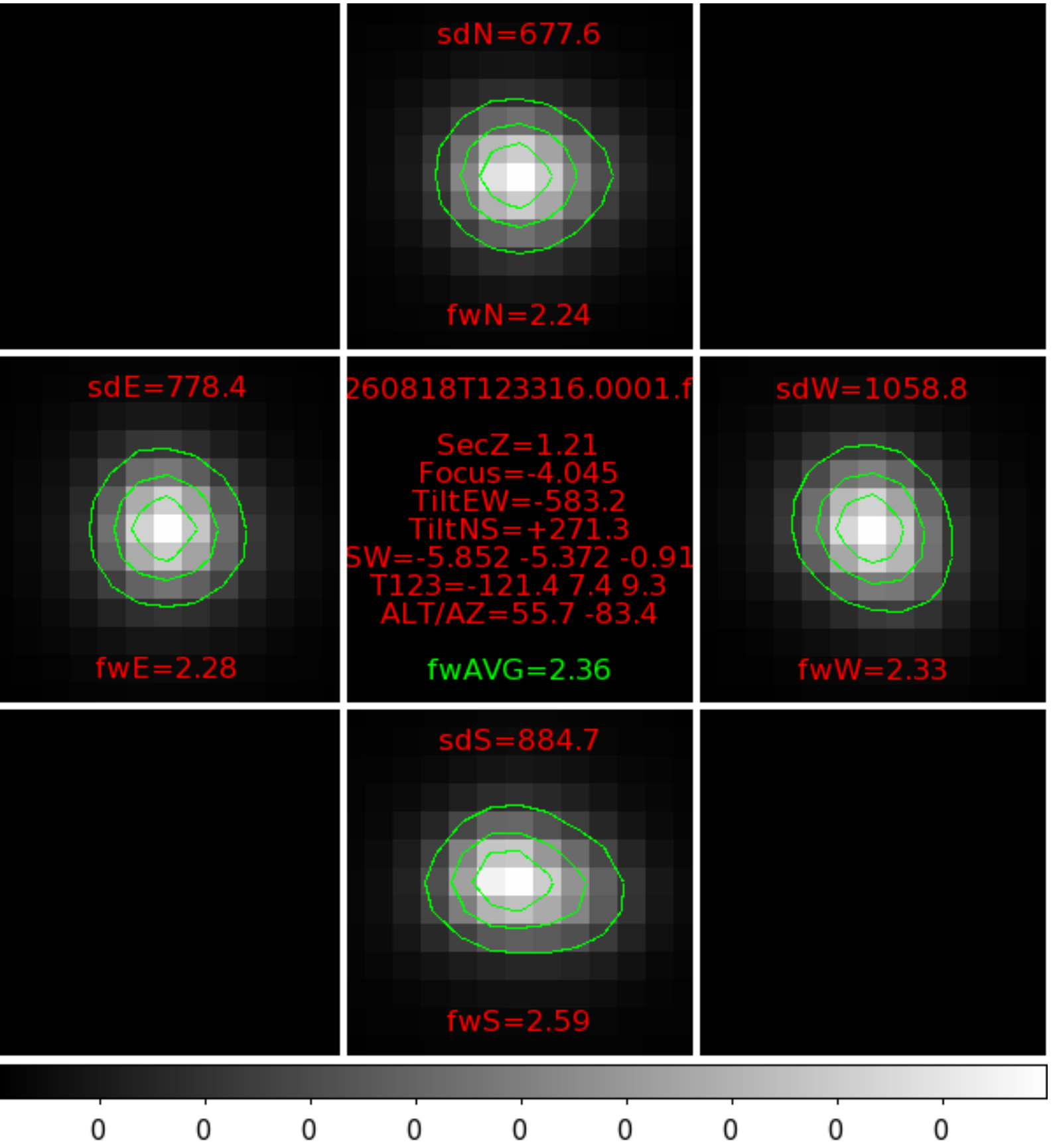
sdN=677.6
fwN=2.24
sdE=778.4
fwE=2.28
260818T123316.0001.f
SecZ=1.21
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.4 7.4 9.3
ALT/AZ=55.7 -83.4
fwAVG=2.36
sdW=1058.8
fwW=2.33
sdS=884.7
fwS=2.59
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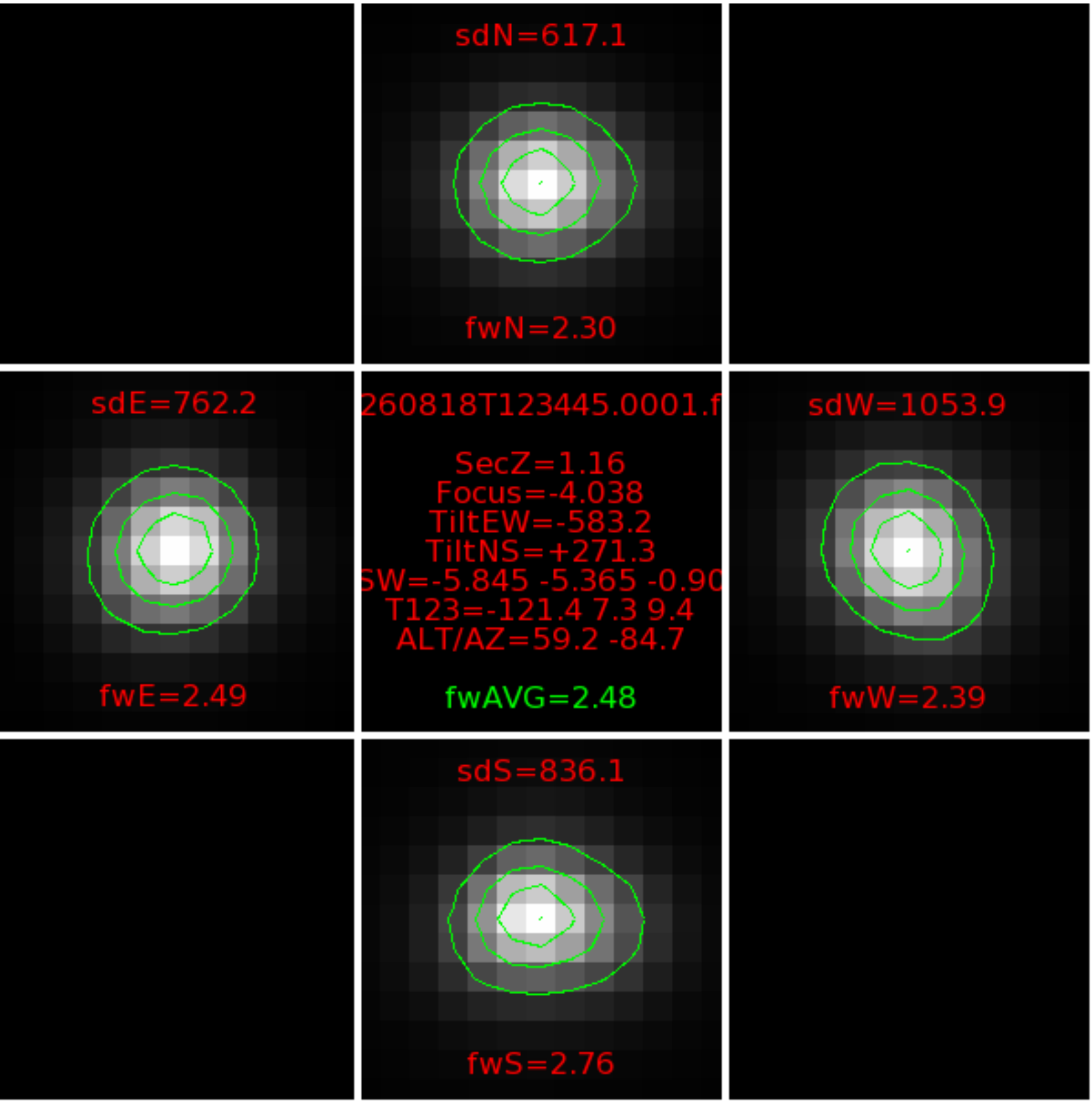
sdN=617.1
fwN=2.30
sdE=762.2
fwE=2.49
260818T123445.0001.f
SecZ=1.16
Focus=-4.038
TiltEW=-583.2
TiltNS=+271.3
SW=-5.845 -5.365 -0.90
T123=-121.4 7.3 9.4
ALT/AZ=59.2 -84.7
fwAVG=2.48
sdW=1053.9
fwW=2.39
sdS=836.1
fwS=2.76
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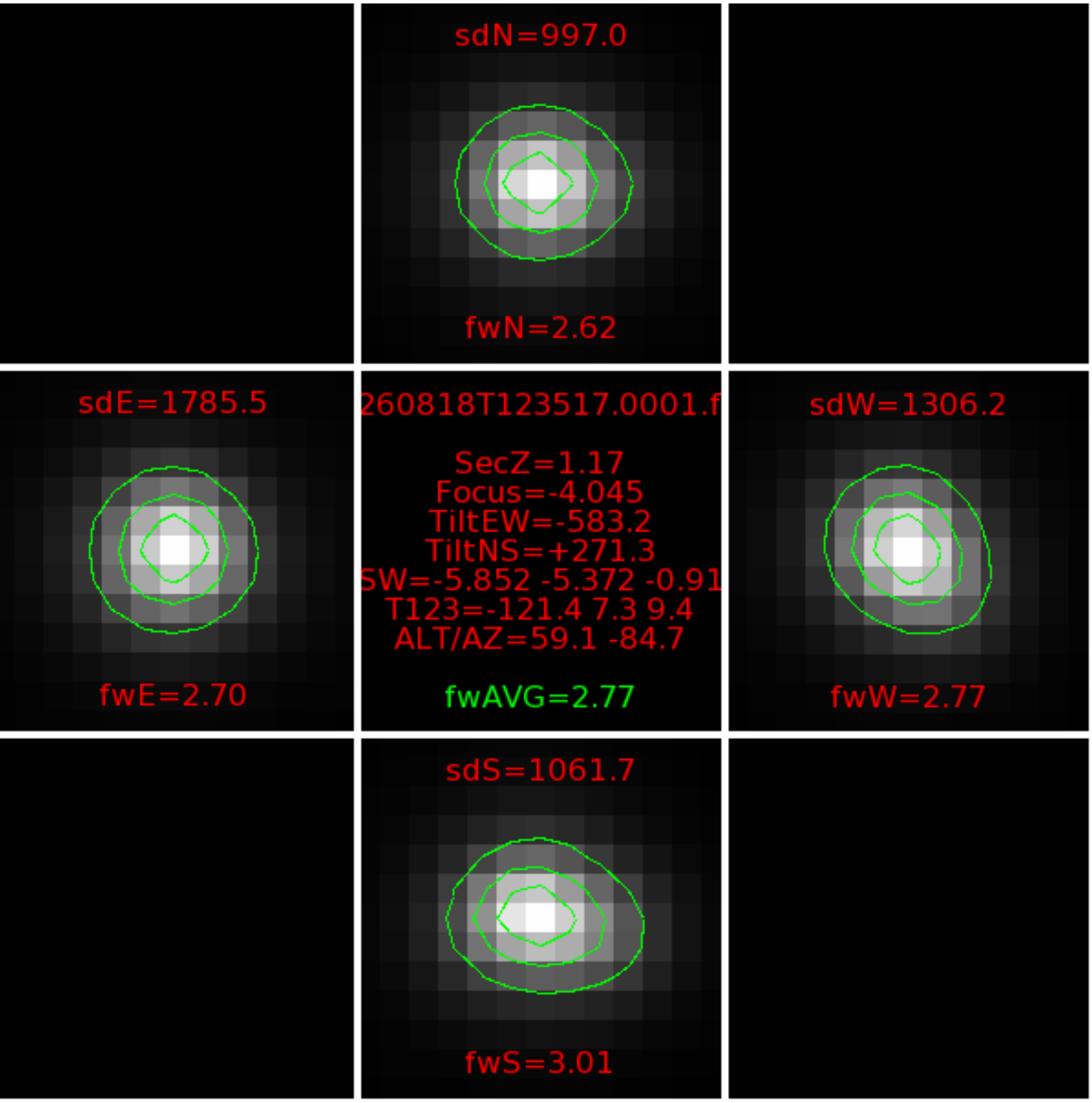
sdN=997.0
fwN=2.62
sdE=1785.5
fwE=2.70
260818T123517.0001.f
SecZ=1.17
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.4 7.3 9.4
ALT/AZ=59.1 -84.7
fwAVG=2.77
sdW=1306.2
fwW=2.77
sdS=1061.7
fwS=3.01
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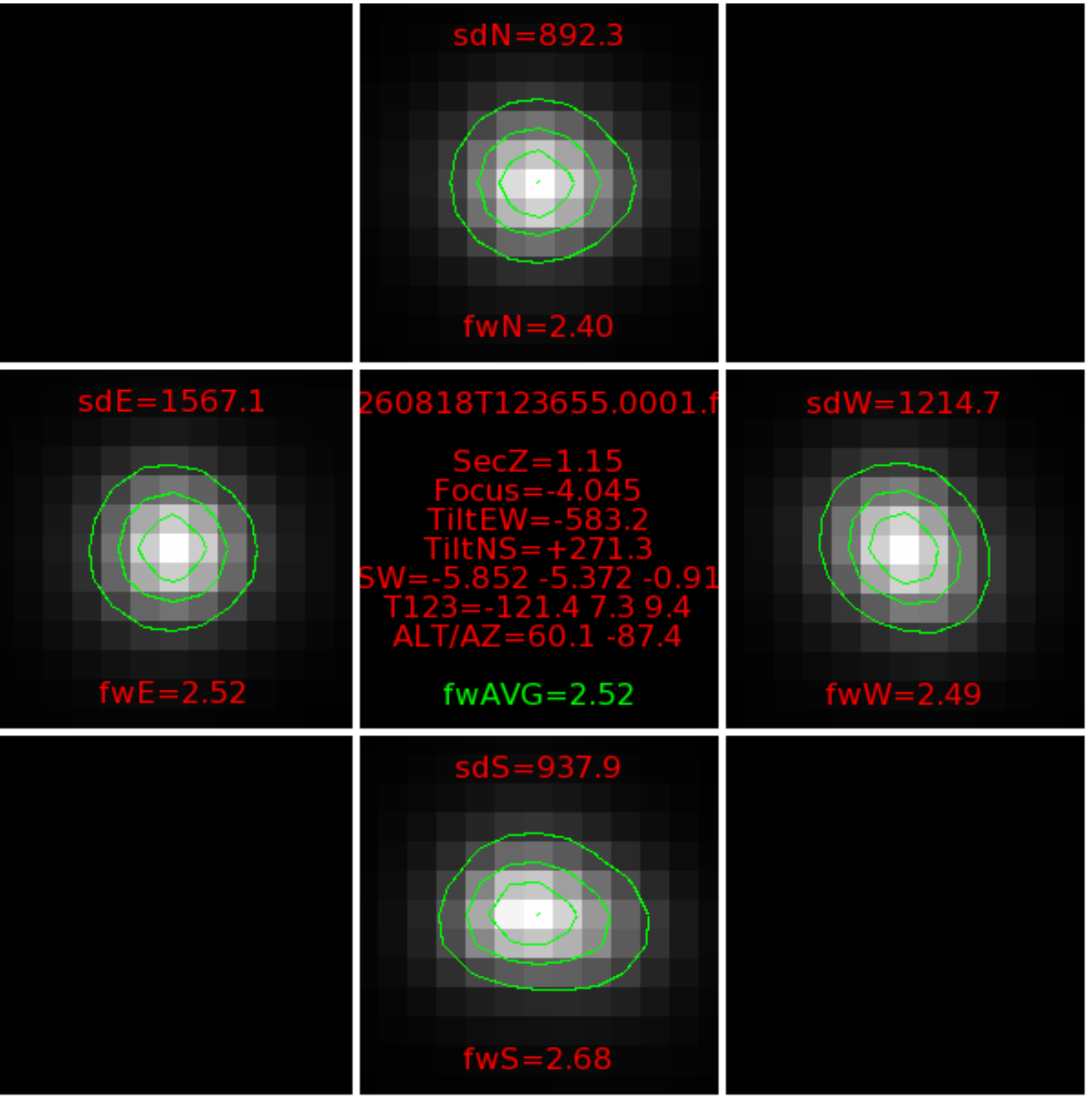
sdN=892.3
fwN=2.40
sdE=1567.1
fwE=2.52
260818T123655.0001.f
SecZ=1.15
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.4 7.3 9.4
ALT/AZ=60.1 -87.4
fwAVG=2.52
sdW=1214.7
fwW=2.49
sdS=937.9
fwS=2.68
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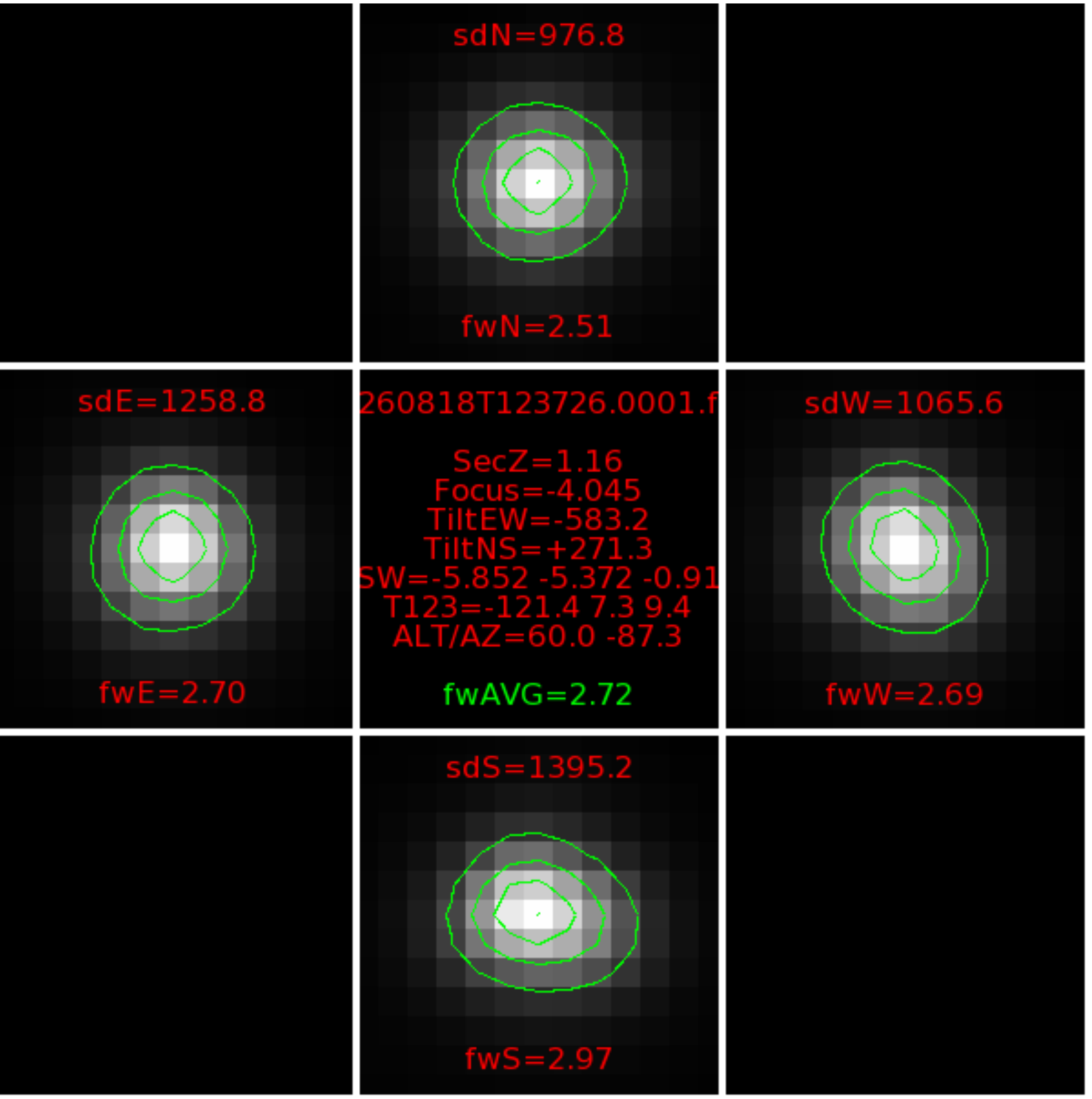
sdN=976.8
fwN=2.51
sdE=1258.8
fwE=2.70
260818T123726.0001.f
SecZ=1.16
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.4 7.3 9.4
ALT/AZ=60.0 -87.3
fwAVG=2.72
sdW=1065.6
fwW=2.69
sdS=1395.2
fwS=2.97
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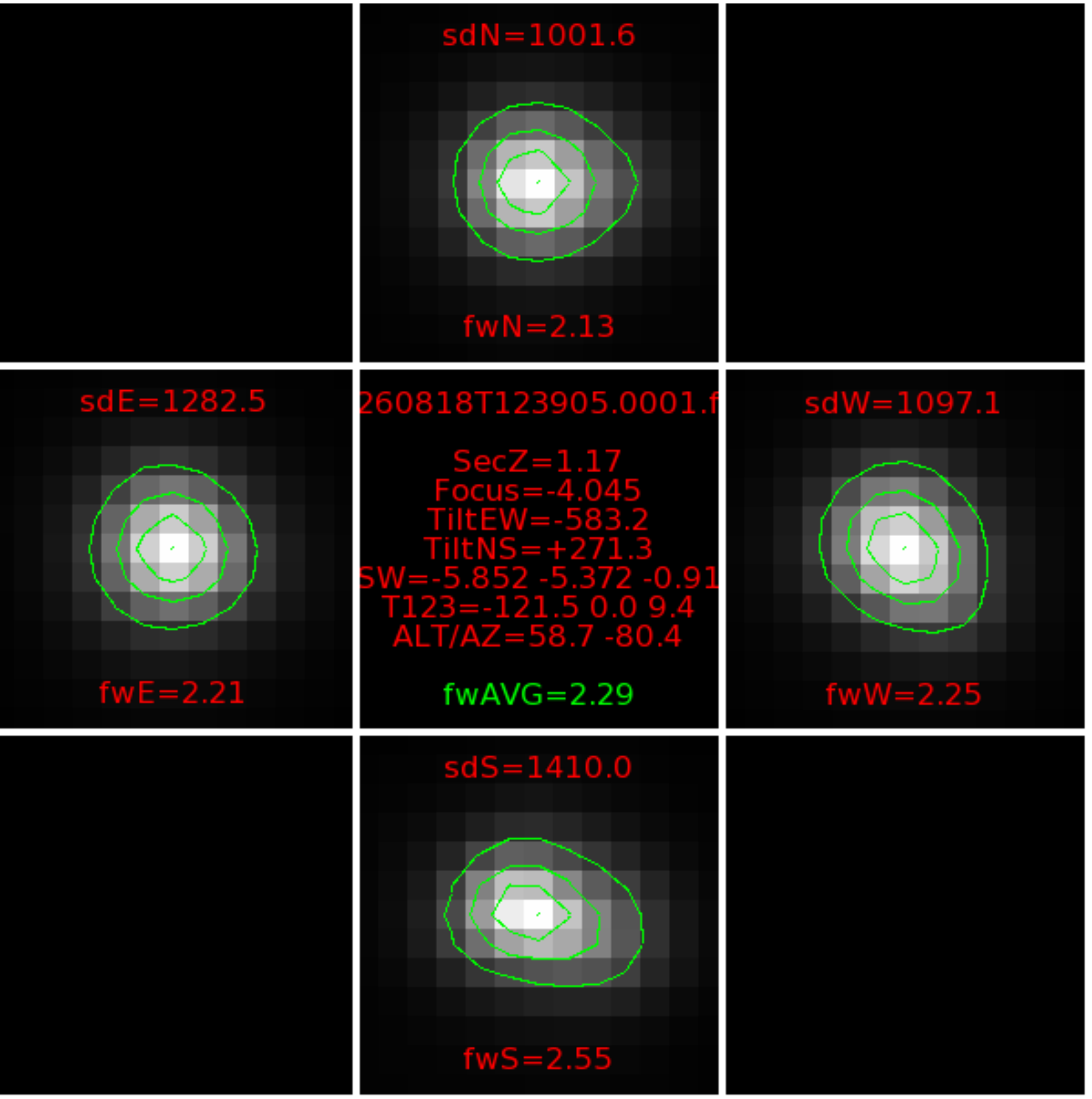
sdN=1001.6
fwN=2.13
sdE=1282.5
fwE=2.21
260818T123905.0001.f
SecZ=1.17
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.5 0.0 9.4
ALT/AZ=58.7 -80.4
fwAVG=2.29
sdW=1097.1
fwW=2.25
sdS=1410.0
fwS=2.55
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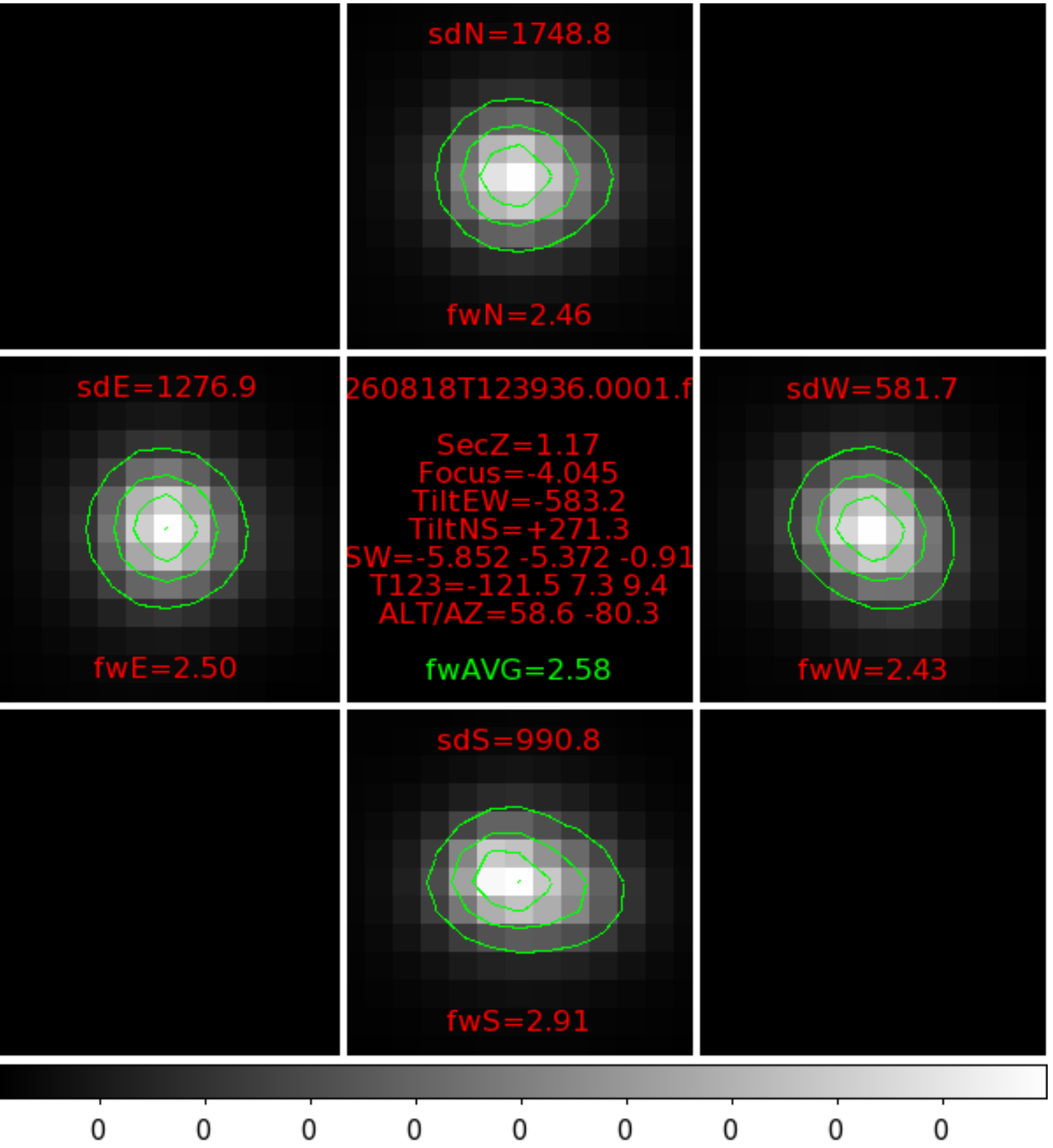
sdN=1748.8
fwN=2.46
sdE=1276.9
fwE=2.50
260818T123936.0001.f
SecZ=1.17
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.5 7.3 9.4
ALT/AZ=58.6 -80.3
fwAVG=2.58
sdW=581.7
fwW=2.43
sdS=990.8
fwS=2.91
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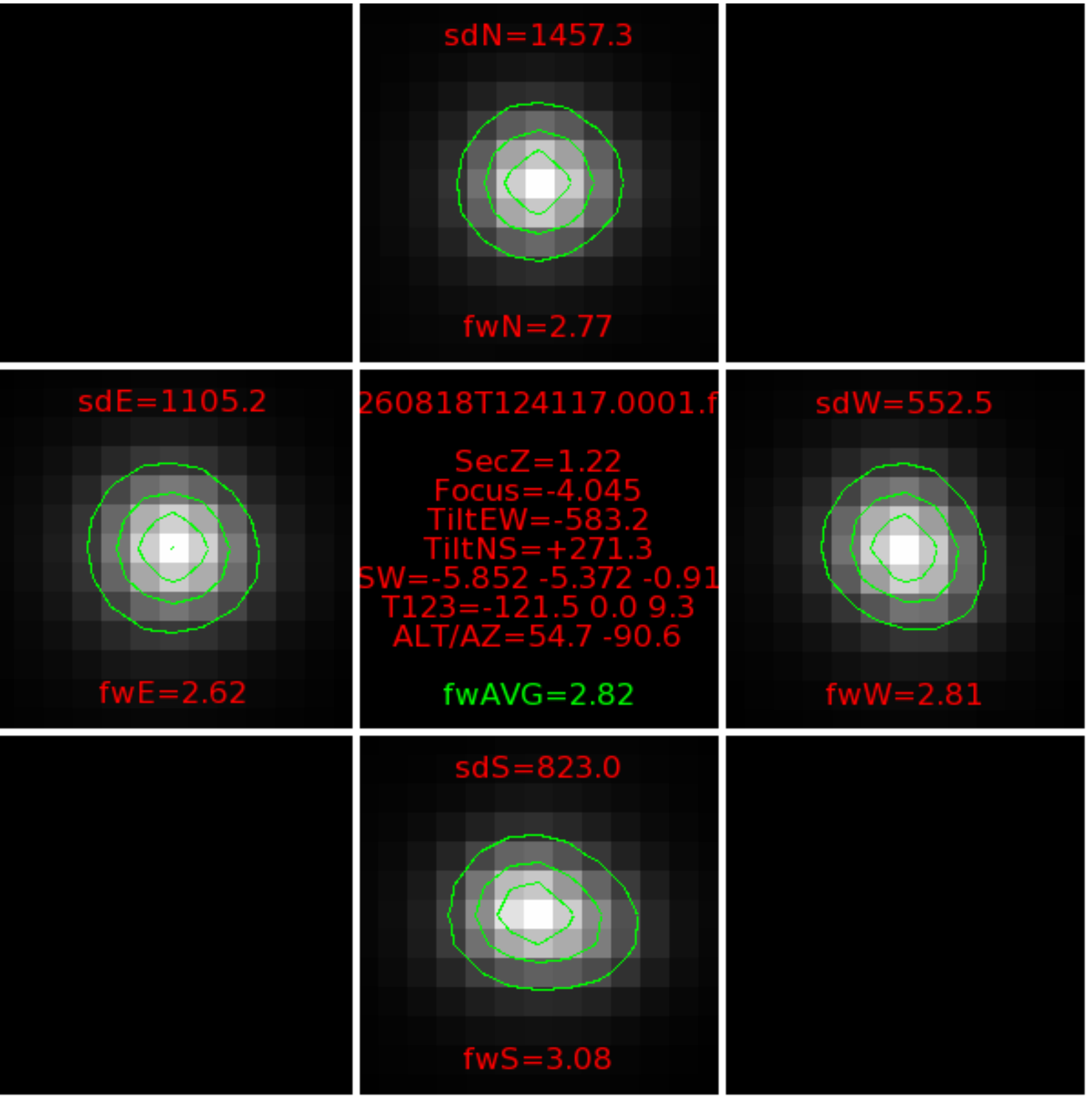
sdN=1457.3
fwN=2.77
sdE=1105.2
fwE=2.62
260818T124117.0001.f
SecZ=1.22
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.5 0.0 9.3
ALT/AZ=54.7 -90.6
fwAVG=2.82
sdW=552.5
fwW=2.81
sdS=823.0
fwS=3.08
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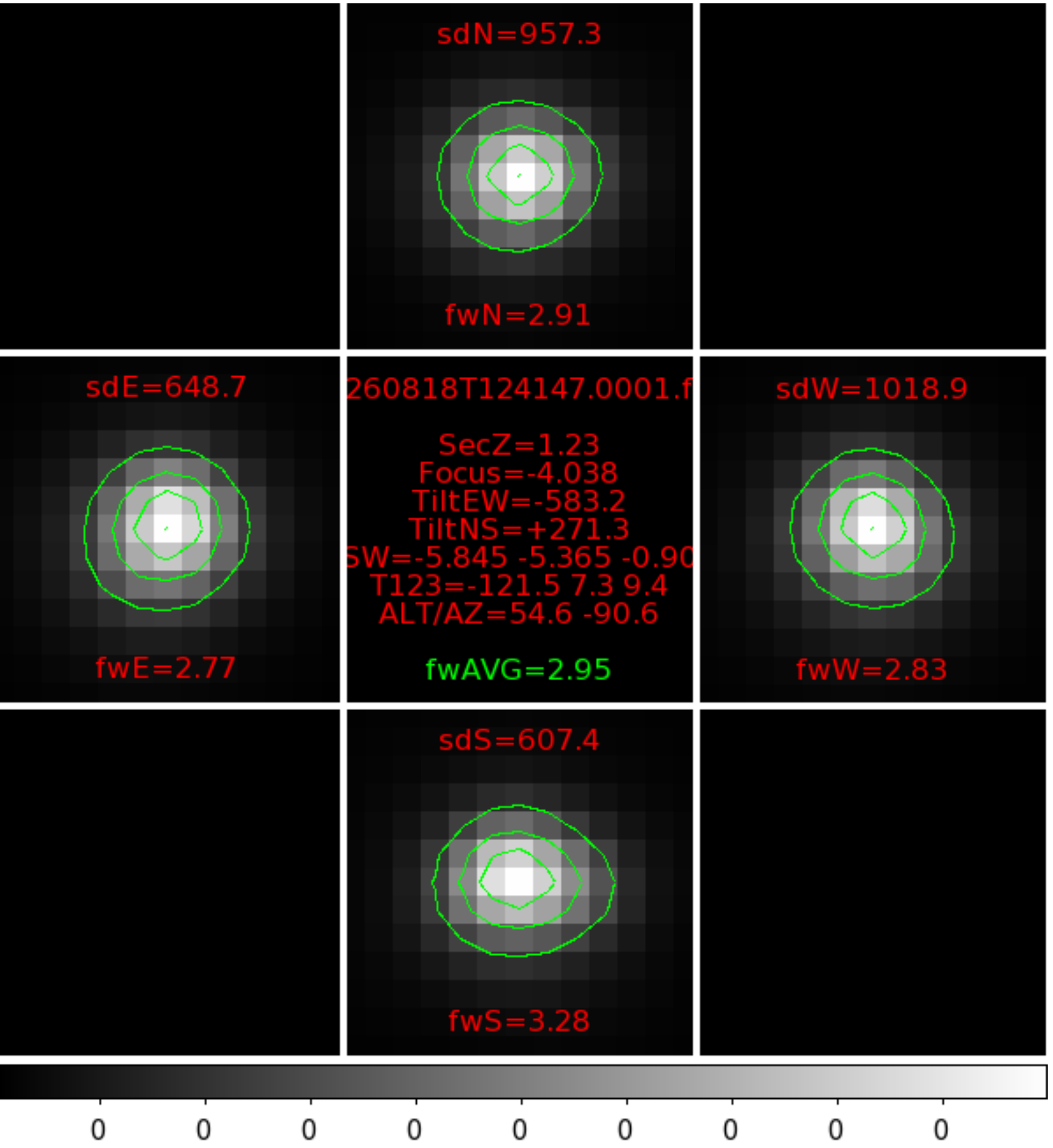
sdN=957.3
fwN=2.91
sdE=648.7
260818T124147.0001.f
SecZ=1.23
Focus=-4.038
TiltEW=-583.2
TiltNS=+271.3
SW=-5.845 -5.365 -0.90
T123=-121.5 7.3 9.4
ALT/AZ=54.6 -90.6
fwAVG=2.95
sdW=1018.9
fwE=2.77
fwW=2.83
sdS=607.4
fwS=3.28
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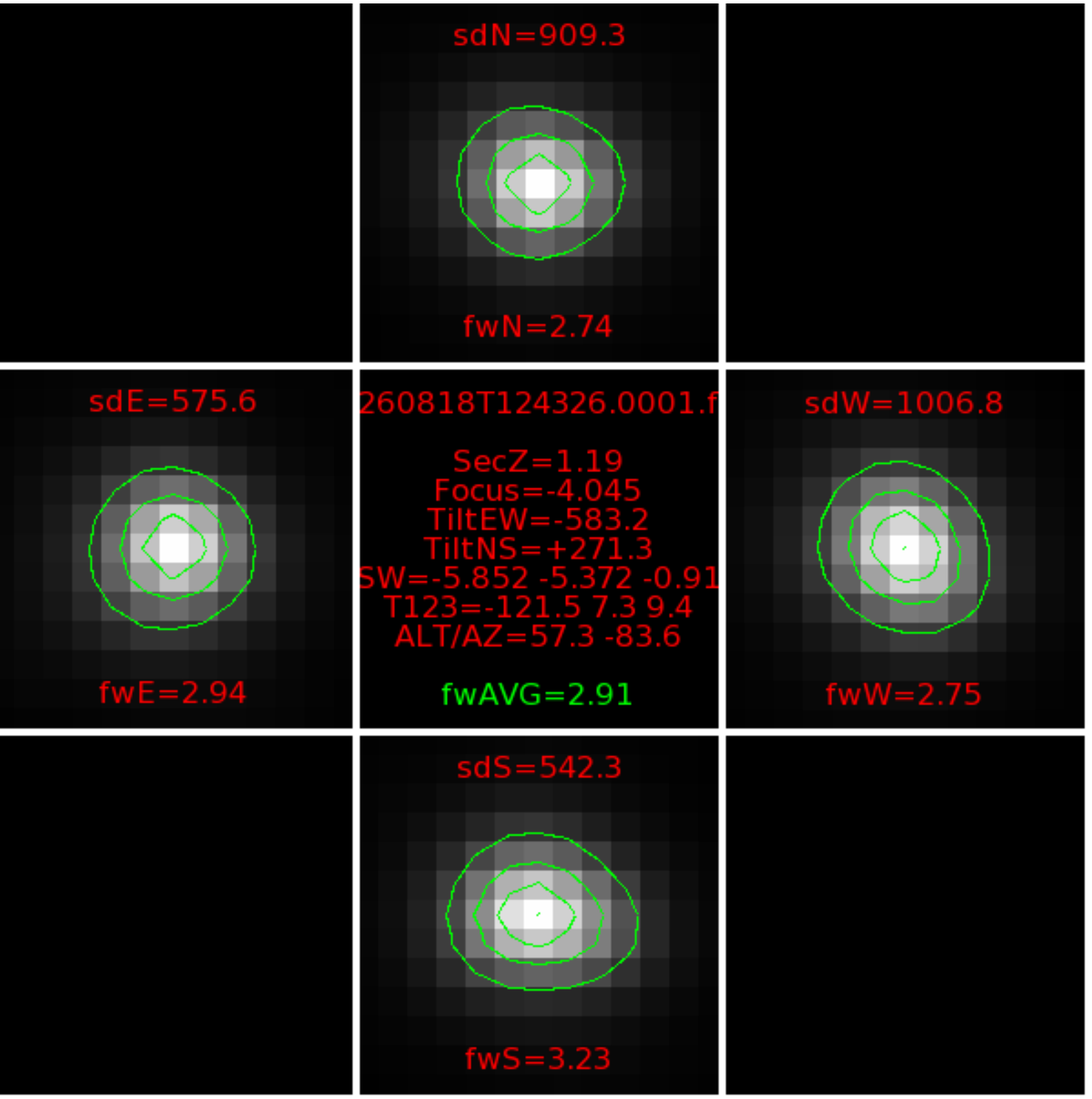
sdN=909.3
fwN=2.74
sdE=575.6
fwE=2.94
260818T124326.0001.f
SecZ=1.19
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.5 7.3 9.4
ALT/AZ=57.3 -83.6
fwAVG=2.91
sdW=1006.8
fwW=2.75
sdS=542.3
fwS=3.23
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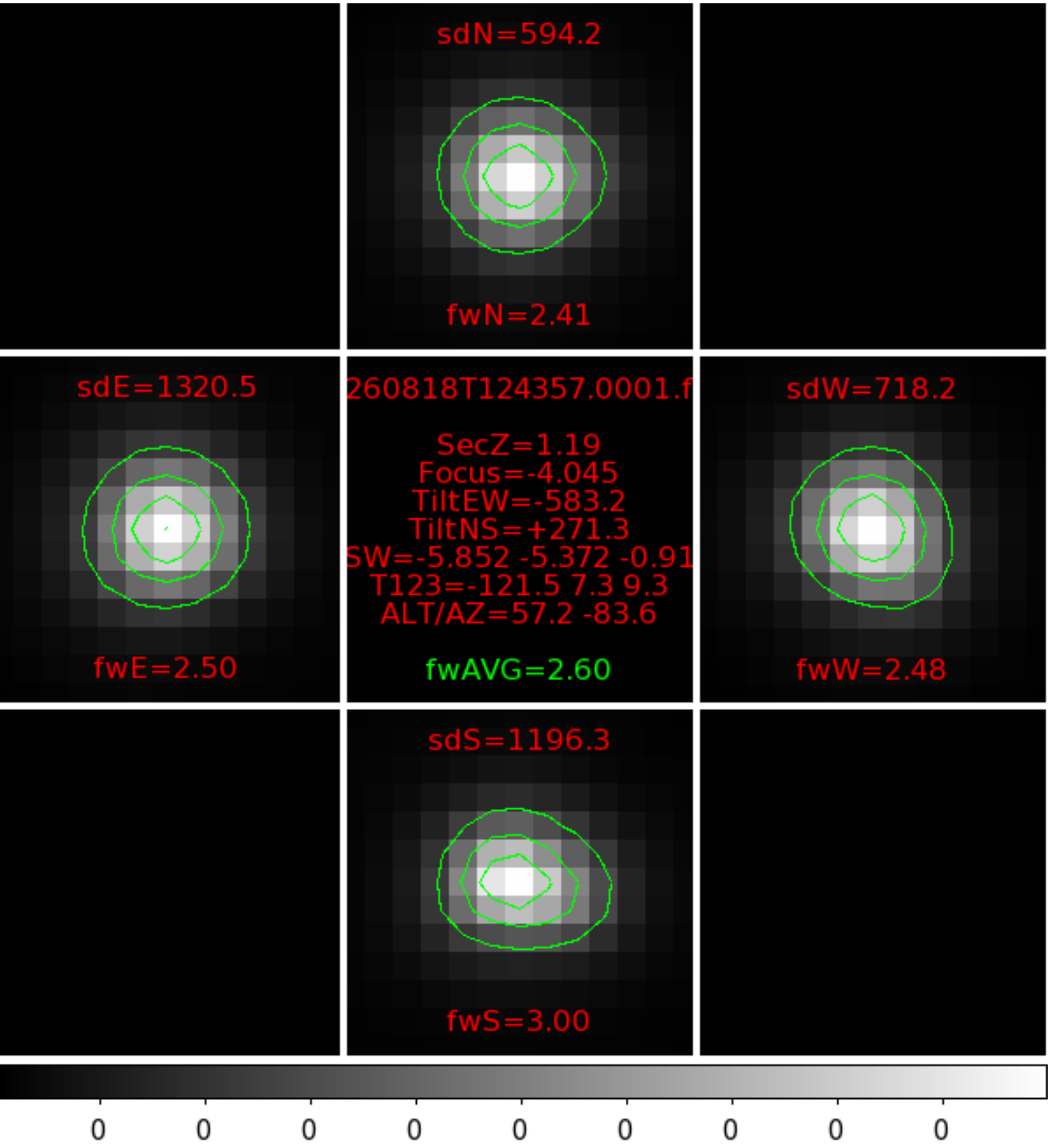
sdN=594.2
fwN=2.41
sdE=1320.5
fwE=2.50
260818T124357.0001.f
SecZ=1.19
Focus=-4.045
TiltEW=-583.2
TiltNS=+271.3
SW=-5.852 -5.372 -0.91
T123=-121.5 7.3 9.3
ALT/AZ=57.2 -83.6
fwAVG=2.60
sdW=718.2
fwW=2.48
sdS=1196.3
fwS=3.00
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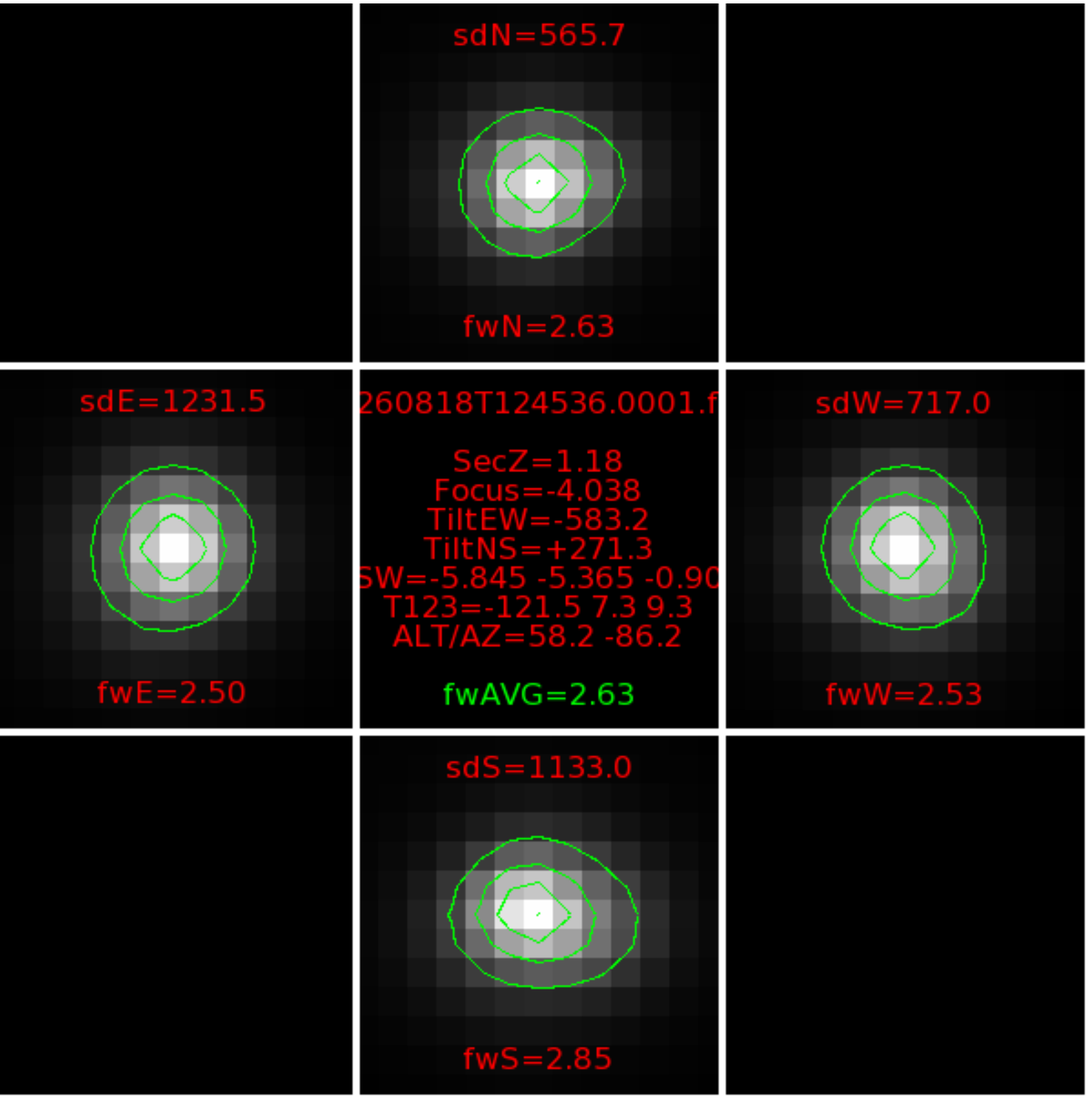
sdN=565.7
fwN=2.63
sdE=1231.5
260818T124536.0001.f
SecZ=1.18
Focus=-4.038
TiltEW=-583.2
TiltNS=+271.3
SW=-5.845 -5.365 -0.90
T123=-121.5 7.3 9.3
ALT/AZ=58.2 -86.2
fwAVG=2.63
sdW=717.0
fwE=2.50
fwW=2.53
sdS=1133.0
fwS=2.85
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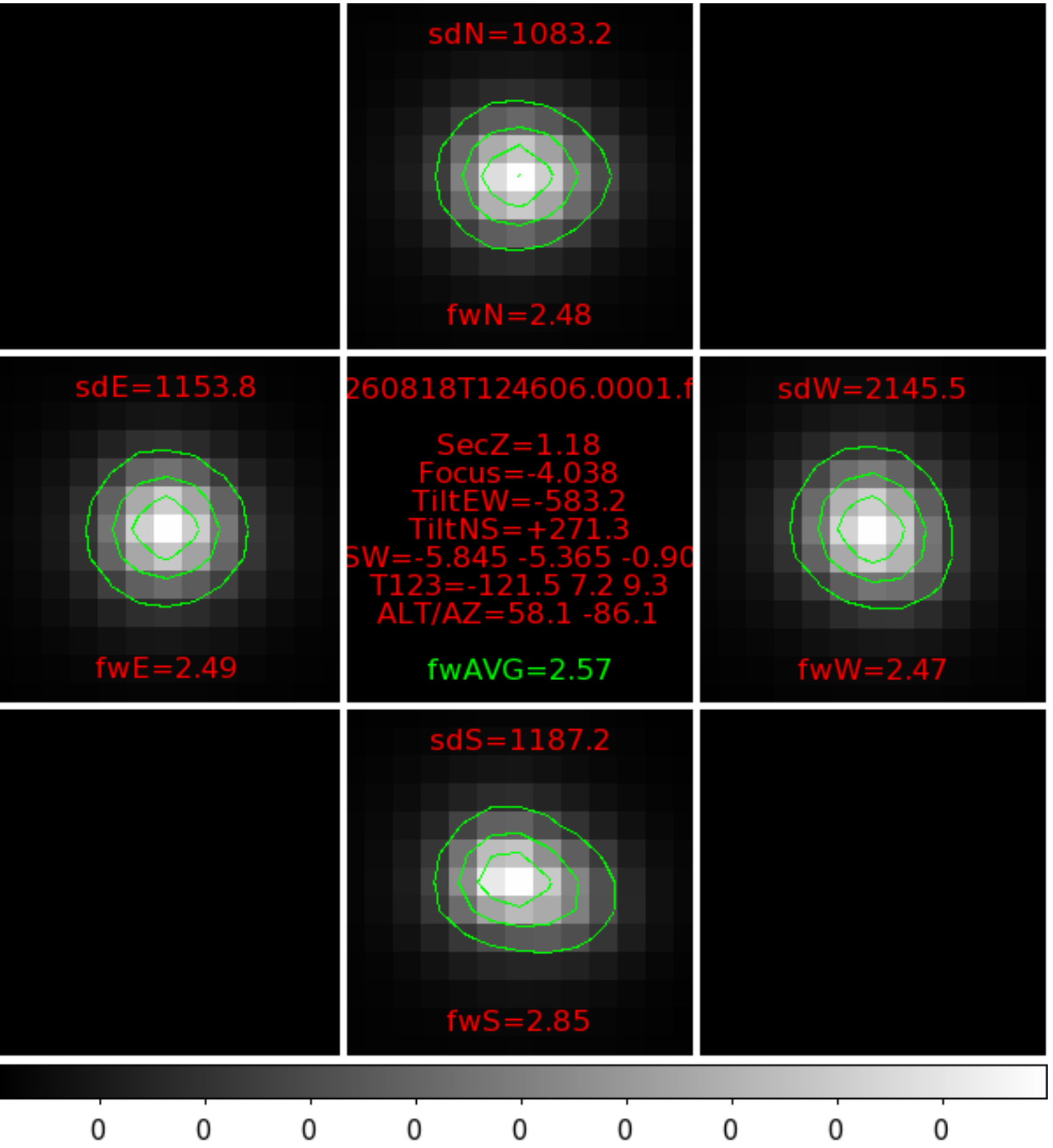
sdN=1083.2
fwN=2.48
sdE=1153.8
fwE=2.49
260818T124606.0001.f
SecZ=1.18
Focus=-4.038
TiltEW=-583.2
TiltNS=+271.3
SW=-5.845 -5.365 -0.90
T123=-121.5 7.2 9.3
ALT/AZ=58.1 -86.1
fwAVG=2.57
sdW=2145.5
fwW=2.47
sdS=1187.2
fwS=2.85
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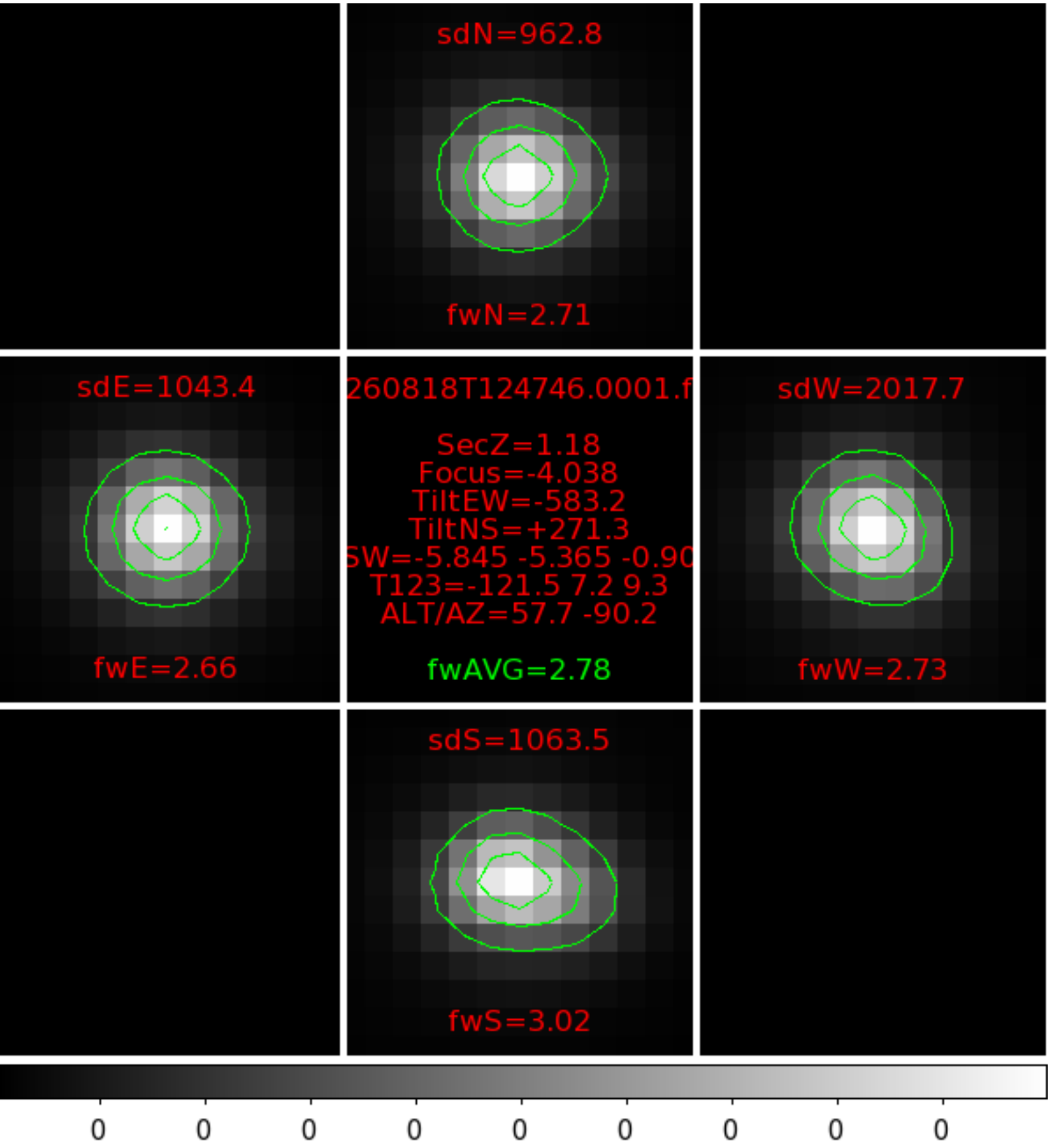
sdN=962.8
fwN=2.71
sdE=1043.4
fwE=2.66
260818T124746.0001.f
SecZ=1.18
Focus=-4.038
TiltEW=-583.2
TiltNS=+271.3
SW=-5.845 -5.365 -0.90
T123=-121.5 7.2 9.3
ALT/AZ=57.7 -90.2
fwAVG=2.78
sdW=2017.7
fwW=2.73
sdS=1063.5
fwS=3.02
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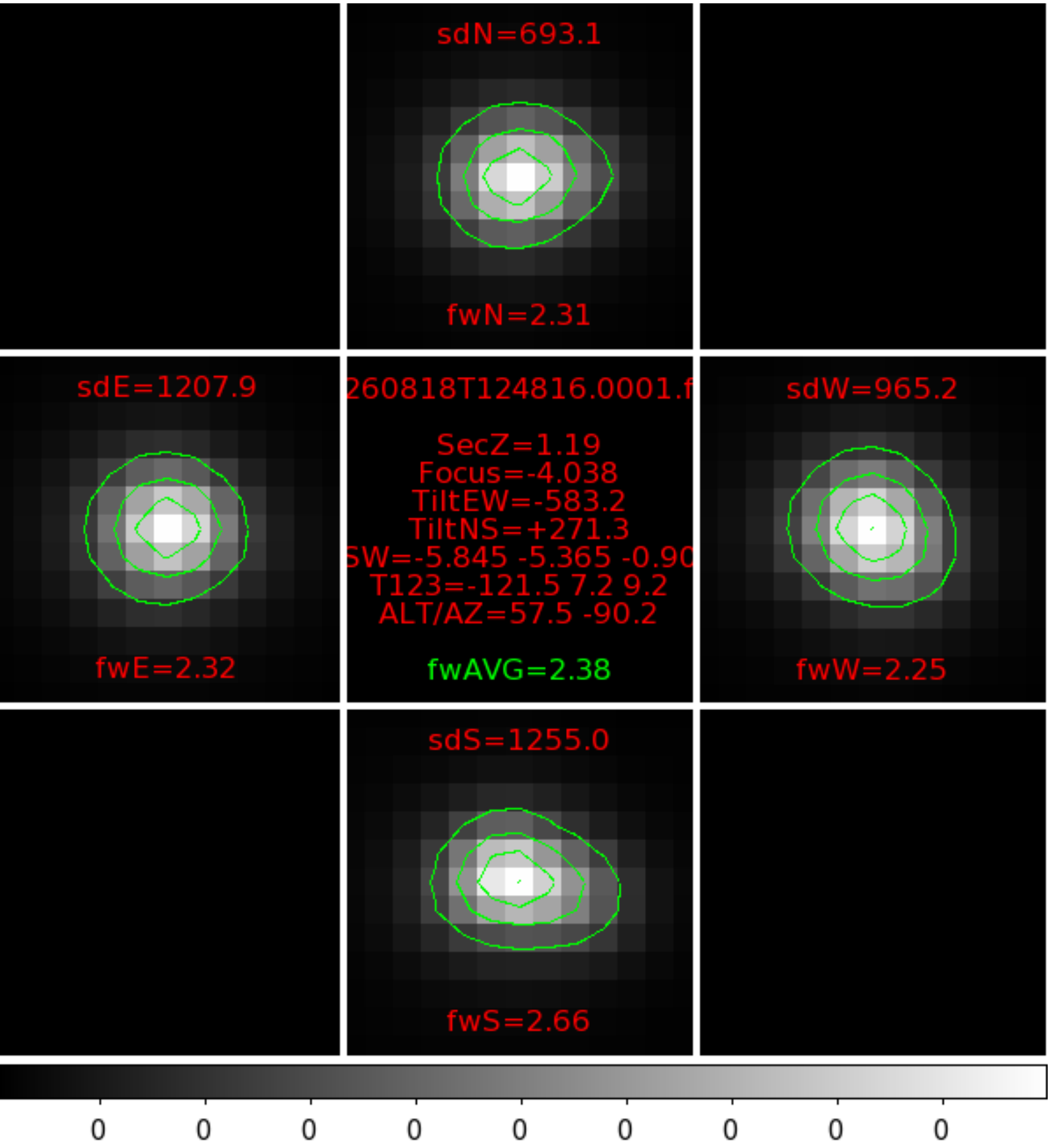
sdN=693.1
fwN=2.31
sdE=1207.9
fwE=2.32
260818T124816.0001.f
SecZ=1.19
Focus=-4.038
TiltEW=-583.2
TiltNS=+271.3
SW=-5.845 -5.365 -0.90
T123=-121.5 7.2 9.2
ALT/AZ=57.5 -90.2
fwAVG=2.38
sdW=965.2
fwW=2.25
sdS=1255.0
fwS=2.66
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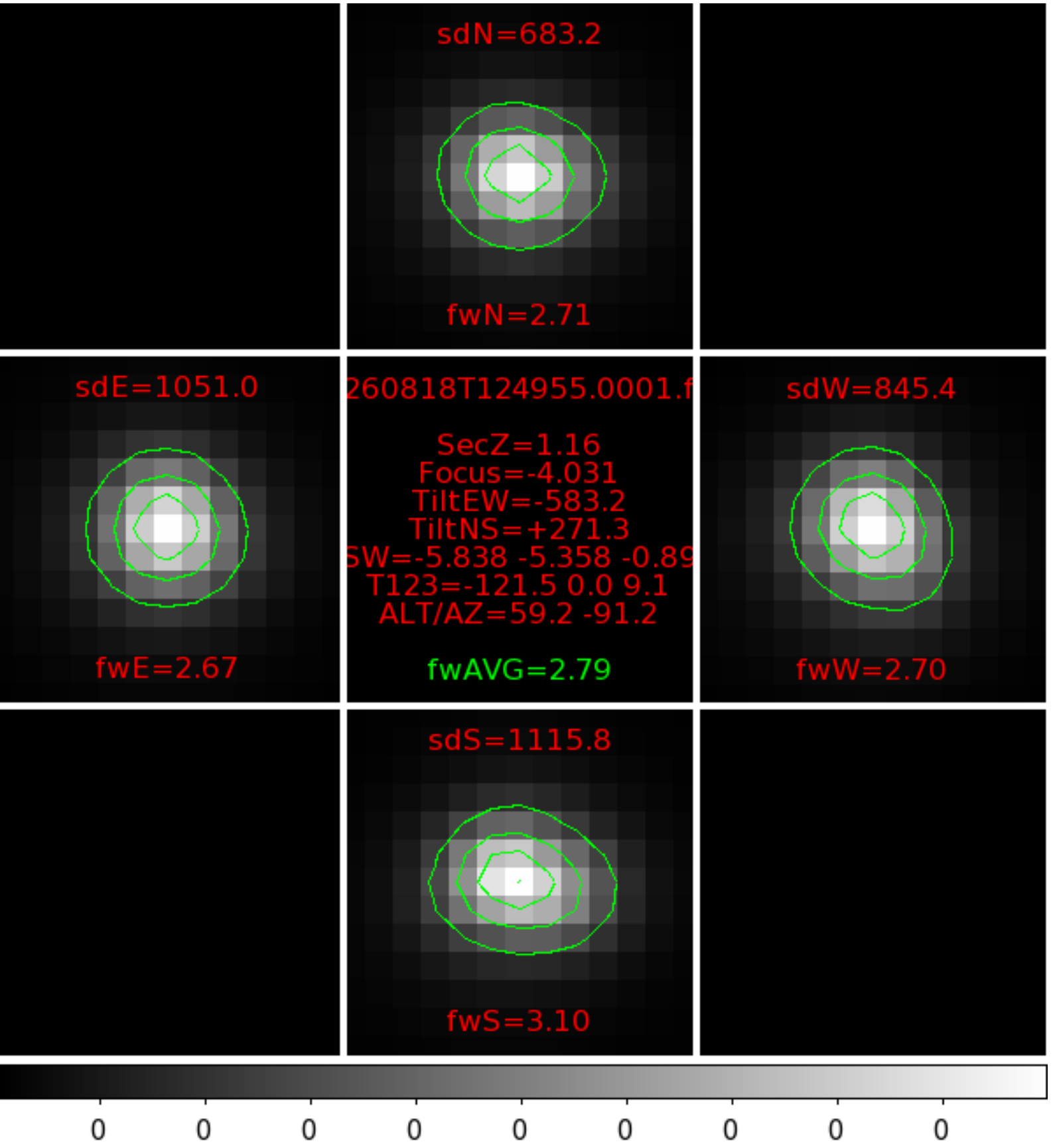
sdN=683.2
fwN=2.71
sdE=1051.0
260818T124955.0001.f
SecZ=1.16
Focus=-4.031
TiltEW=-583.2
TiltNS=+271.3
SW=-5.838 -5.358 -0.89
T123=-121.5 0.0 9.1
ALT/AZ=59.2 -91.2
fwAVG=2.79
sdW=845.4
fwE=2.67
fwW=2.70
sdS=1115.8
fwS=3.10
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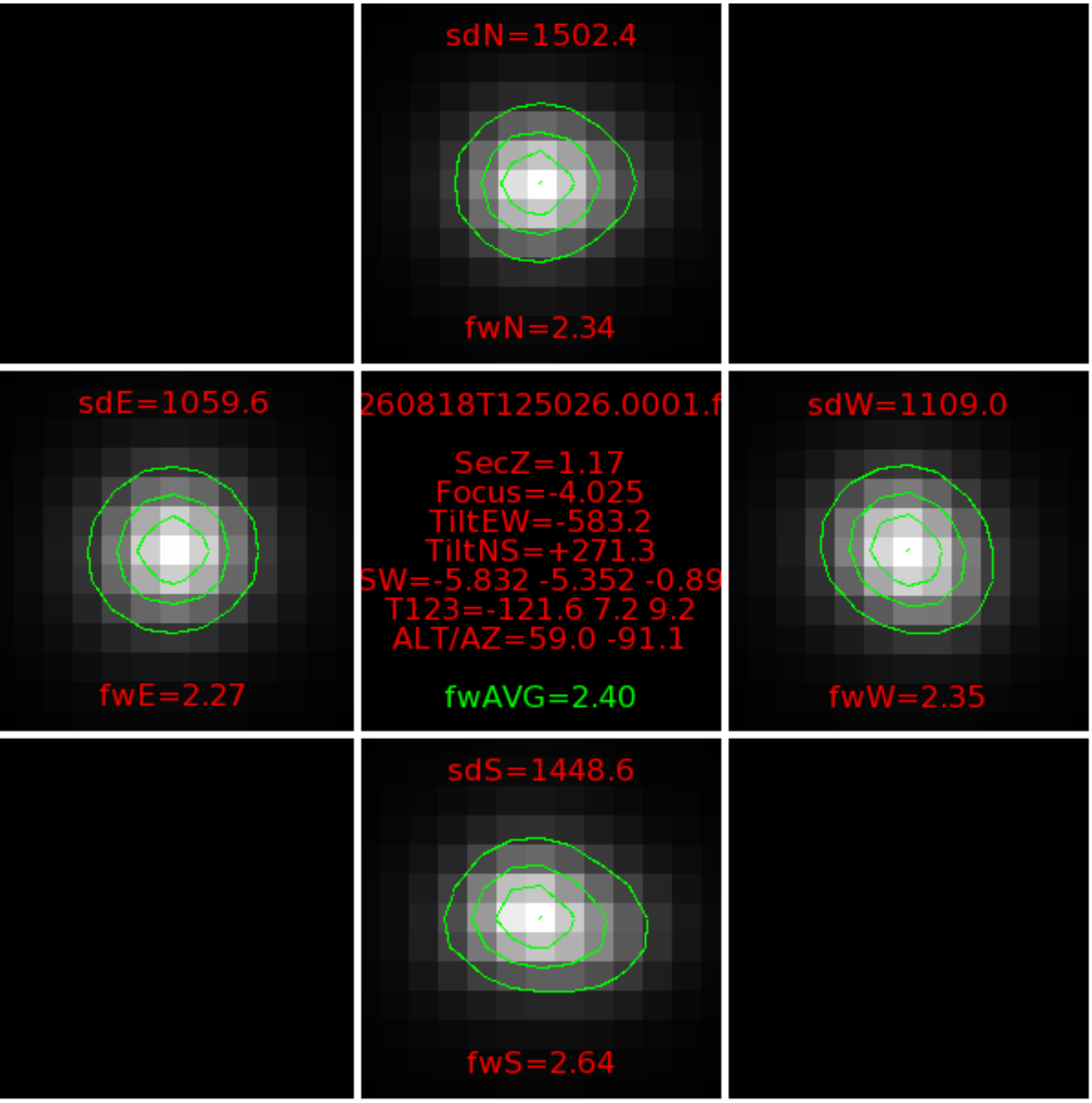
sdN=1502.4
fwN=2.34
sdE=1059.6
fwE=2.27
260818T125026.0001.f
SecZ=1.17
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.6 7.2 9.2
ALT/AZ=59.0 -91.1
fwAVG=2.40
sdW=1109.0
fwW=2.35
sdS=1448.6
fwS=2.64
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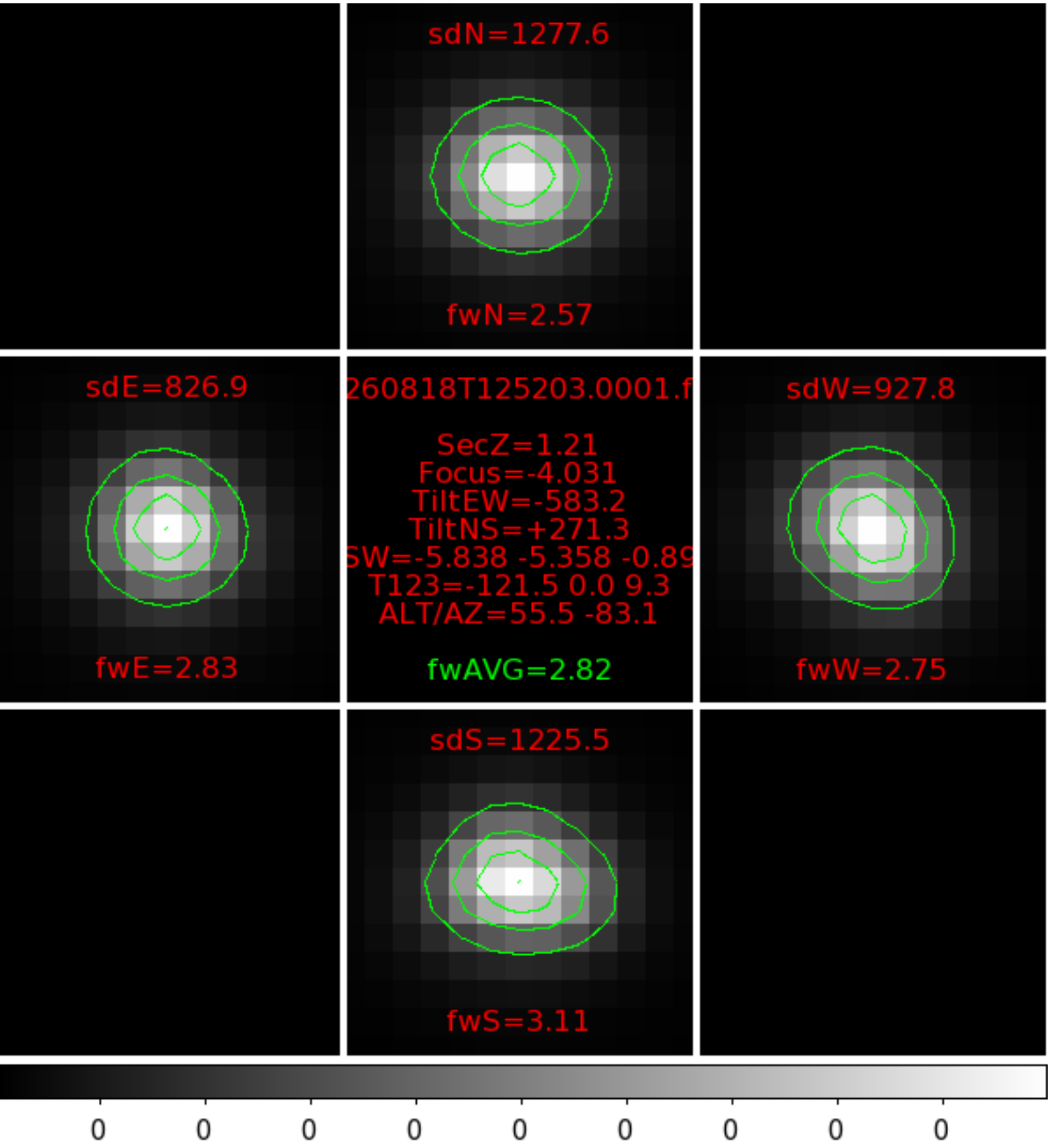
sdN=1277.6
fwN=2.57
sdE=826.9
260818T125203.0001.f
SecZ=1.21
Focus=-4.031
TiltEW=-583.2
TiltNS=+271.3
SW=-5.838 -5.358 -0.89
T123=-121.5 0.0 9.3
ALT/AZ=55.5 -83.1
fwAVG=2.82
sdW=927.8
fwE=2.83
fwW=2.75
sdS=1225.5
fwS=3.11
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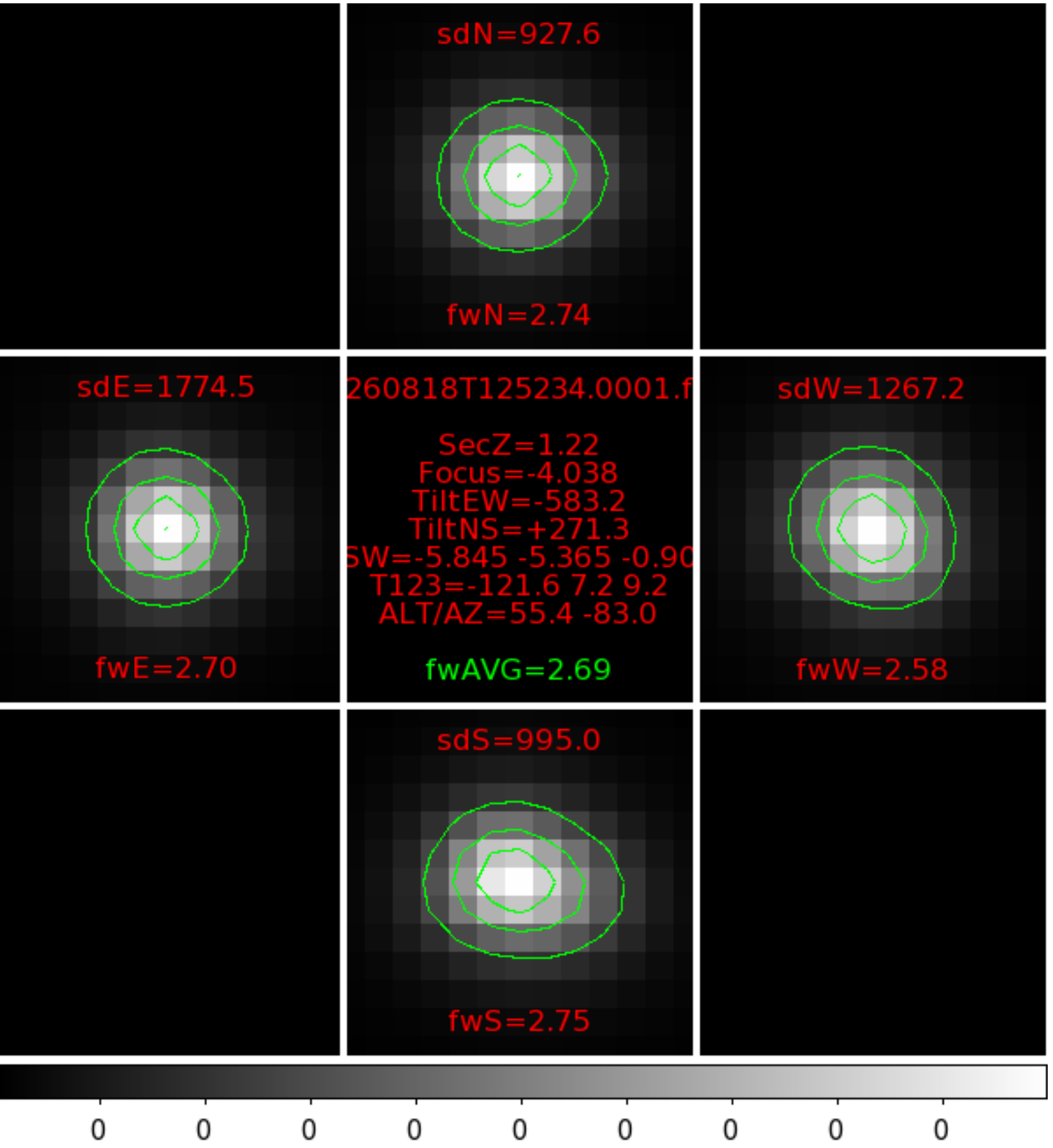
sdN=927.6
fwN=2.74
sdE=1774.5
fwE=2.70
260818T125234.0001.f
SecZ=1.22
Focus=-4.038
TiltEW=-583.2
TiltNS=+271.3
SW=-5.845 -5.365 -0.90
T123=-121.6 7.2 9.2
ALT/AZ=55.4 -83.0
fwAVG=2.69
sdW=1267.2
fwW=2.58
sdS=995.0
fwS=2.75
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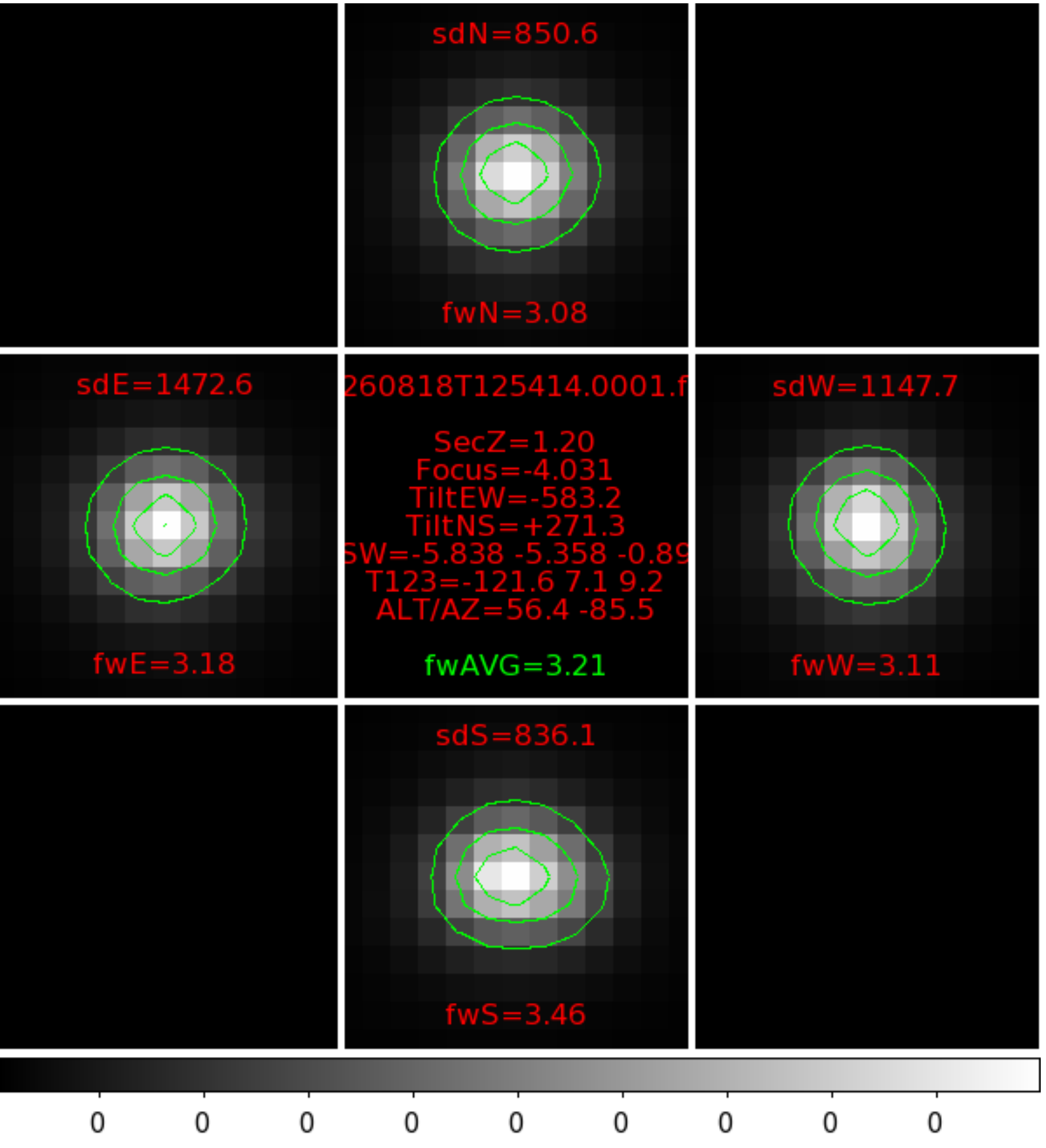
sdN=850.6
fwN=3.08
sdE=1472.6
fwE=3.18
260818T125414.0001.f
SecZ=1.20
Focus=-4.031
TiltEW=-583.2
TiltNS=+271.3
SW=-5.838 -5.358 -0.89
T123=-121.6 7.1 9.2
ALT/AZ=56.4 -85.5
fwAVG=3.21
sdW=1147.7
fwW=3.11
sdS=836.1
fwS=3.46
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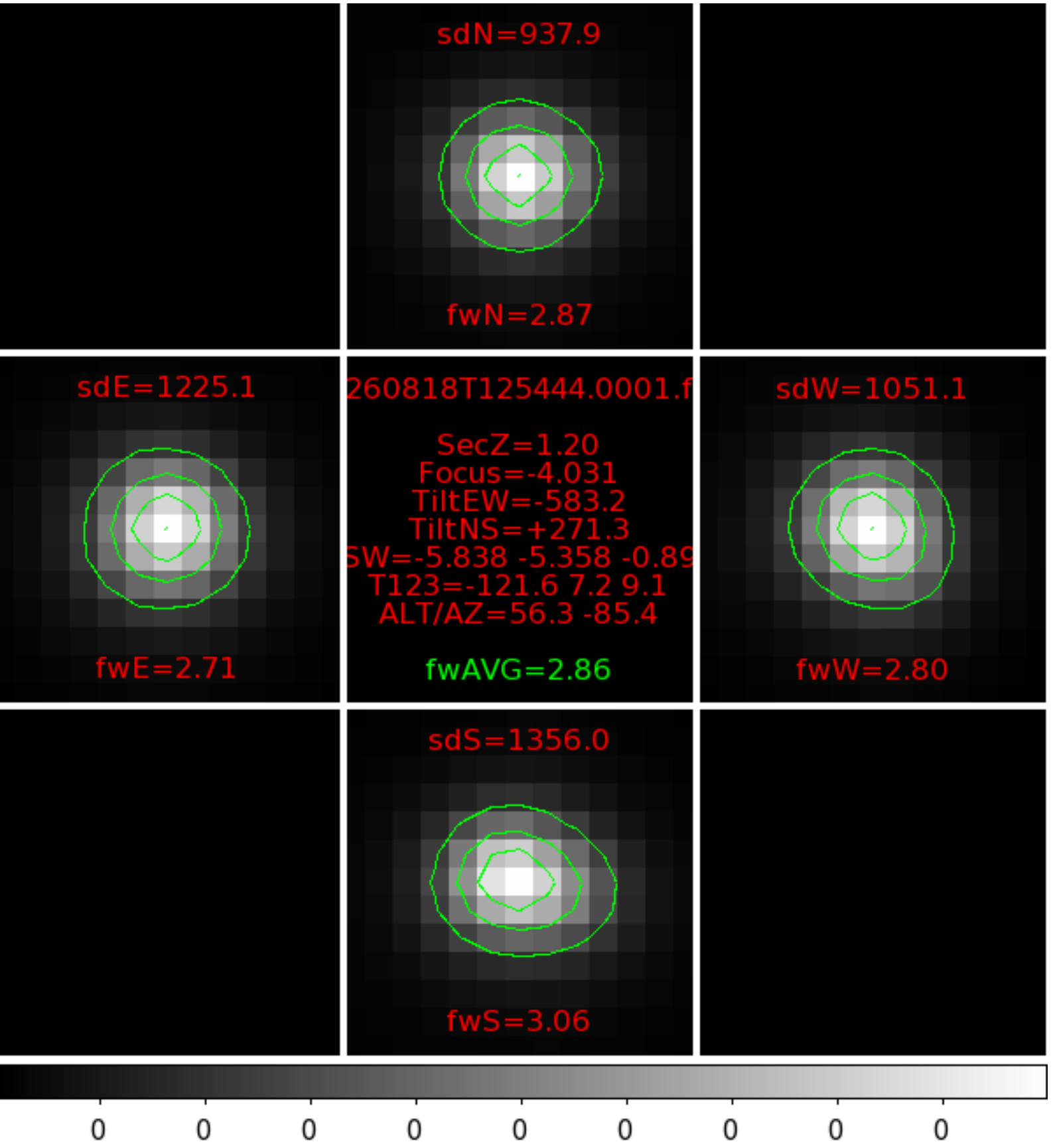
sdN=937.9
fwN=2.87
sdE=1225.1
fwE=2.71
260818T125444.0001.f
SecZ=1.20
Focus=-4.031
TiltEW=-583.2
TiltNS=+271.3
SW=-5.838 -5.358 -0.89
T123=-121.6 7.2 9.1
ALT/AZ=56.3 -85.4
fwAVG=2.86
sdW=1051.1
fwW=2.80
sdS=1356.0
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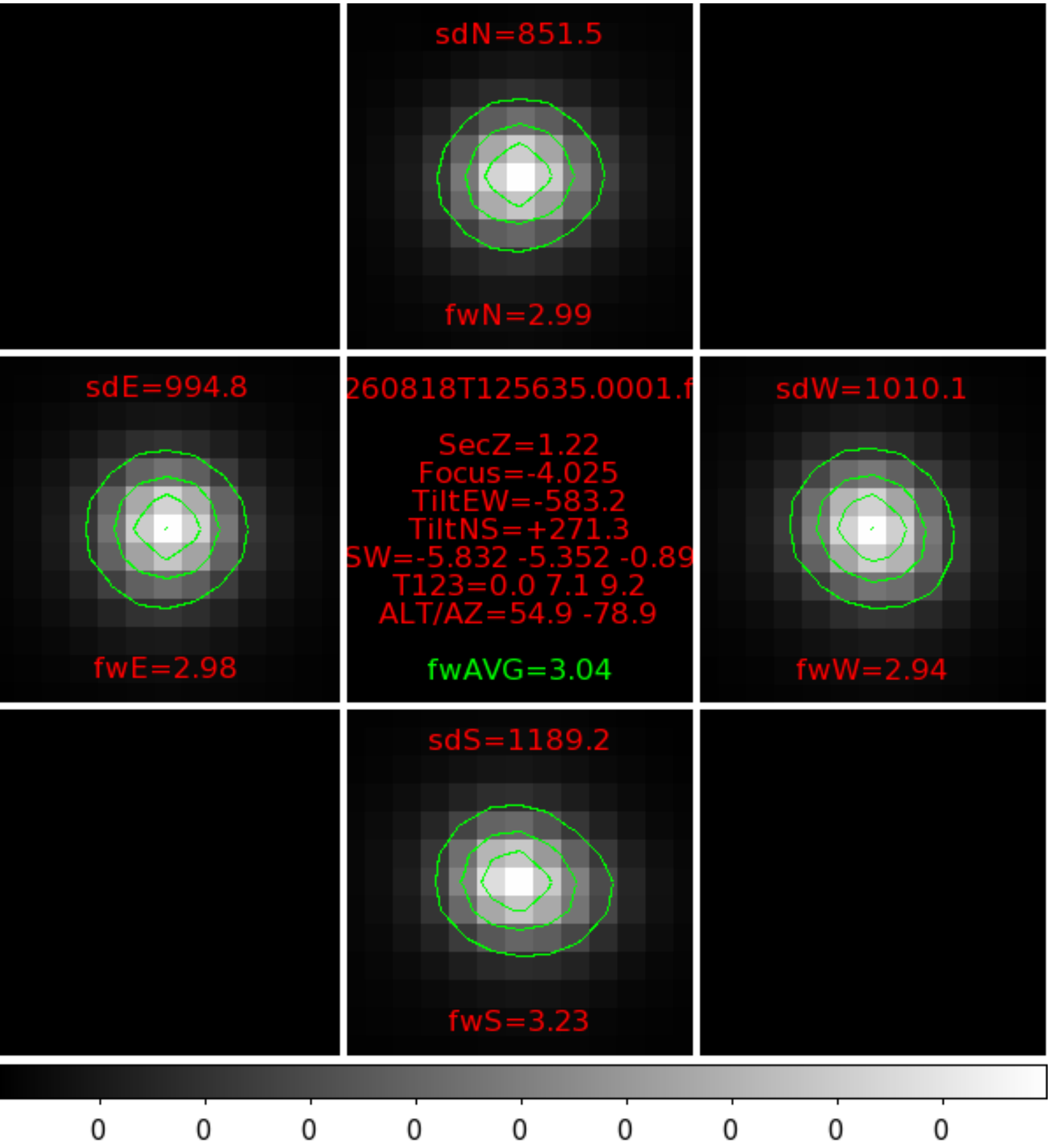
sdN=851.5
fwN=2.99
sdE=994.8
fwE=2.98
260818T125635.0001.f
SecZ=1.22
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=0.0 7.1 9.2
ALT/AZ=54.9 -78.9
fwAVG=3.04
sdW=1010.1
fwW=2.94
sdS=1189.2
fwS=3.23
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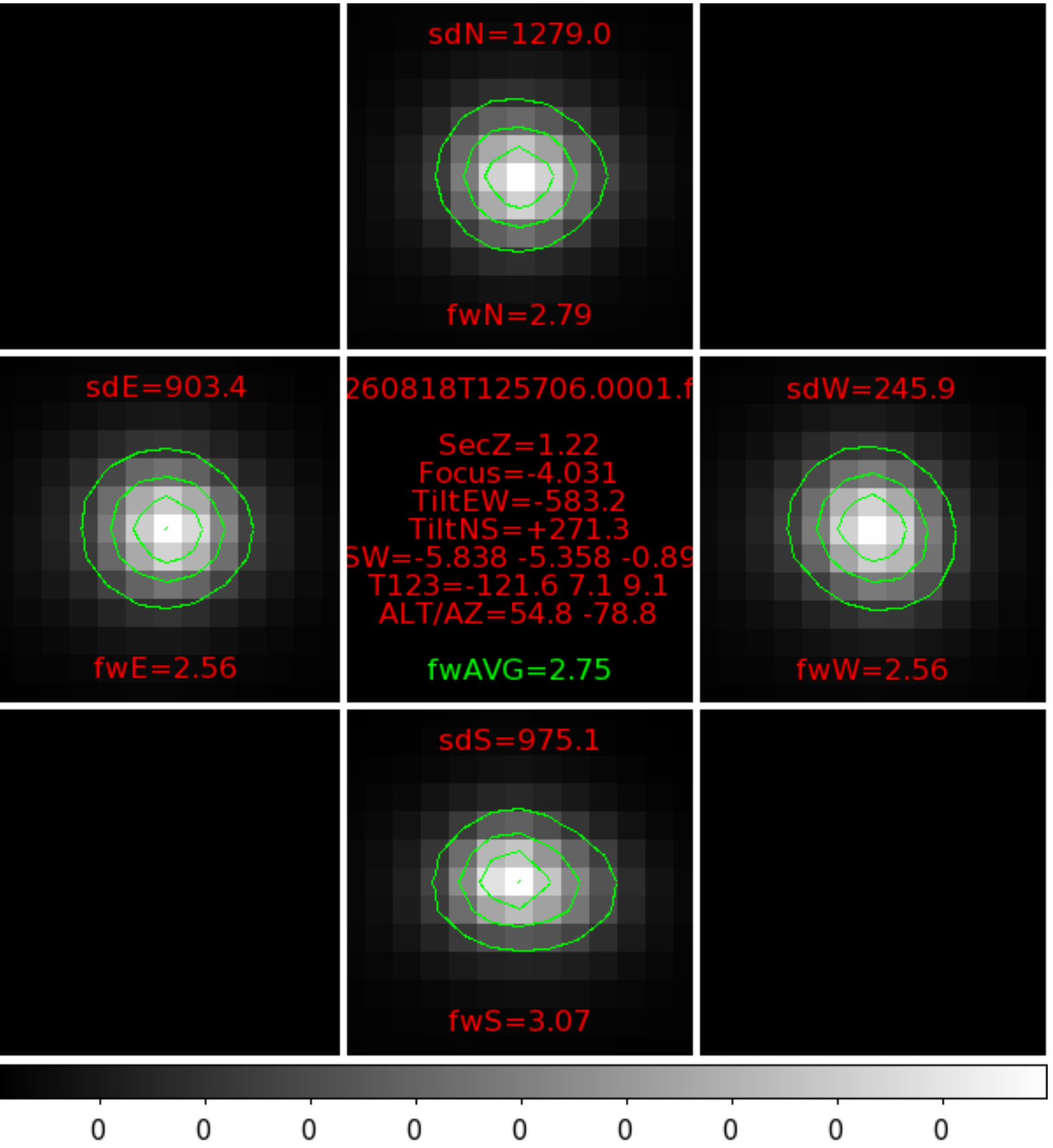
sdN=1279.0
fwN=2.79
sdE=903.4
260818T125706.0001.f
SecZ=1.22
Focus=-4.031
TiltEW=-583.2
TiltNS=+271.3
SW=-5.838 -5.358 -0.89
T123=-121.6 7.1 9.1
ALT/AZ=54.8 -78.8
fwAVG=2.75
sdW=245.9
fwE=2.56
fwW=2.56
sdS=975.1
fwS=3.07
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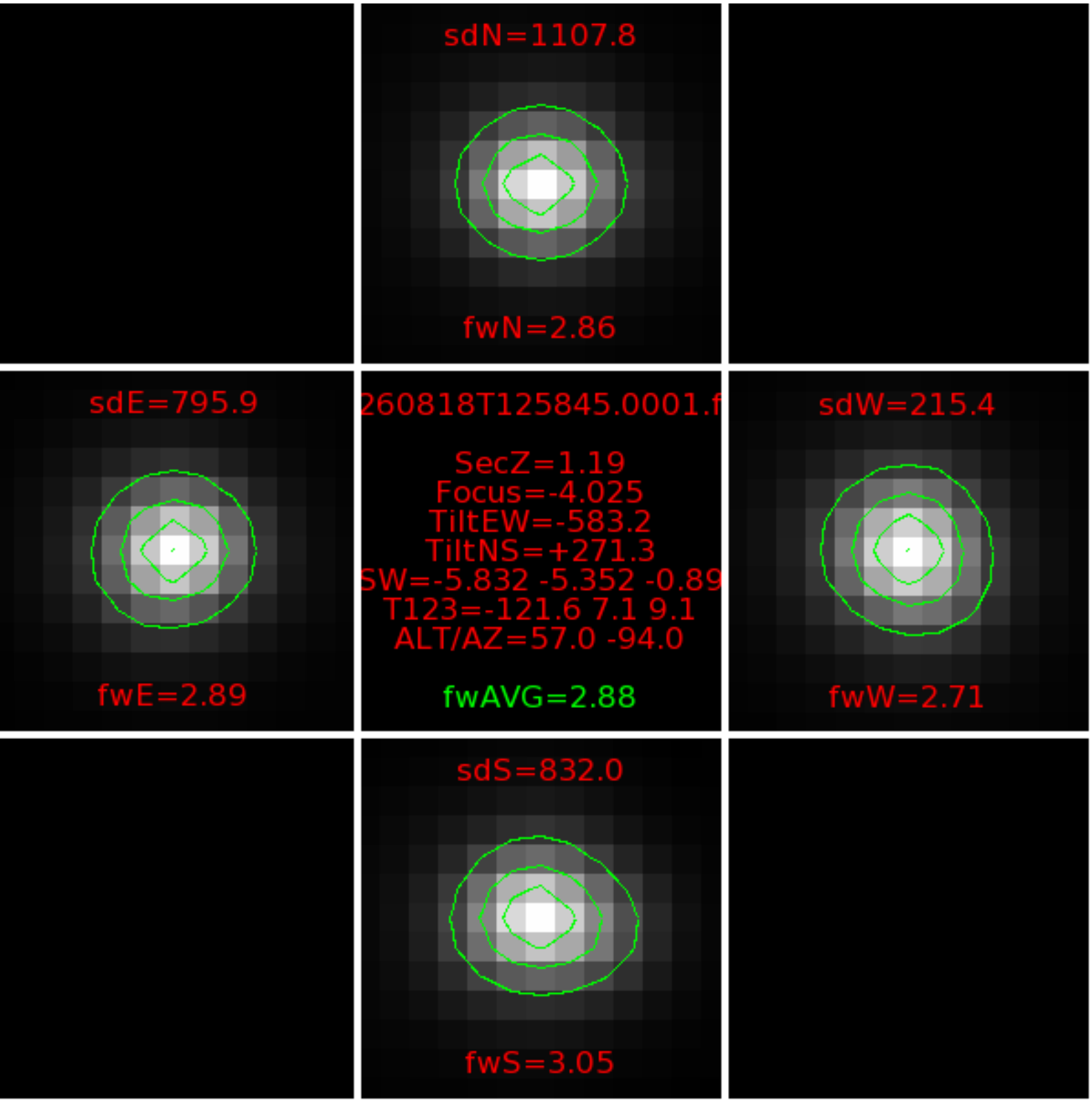
sdN=1107.8
fwN=2.86
sdE=795.9
fwE=2.89
260818T125845.0001.f
SecZ=1.19
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.6 7.1 9.1
ALT/AZ=57.0 -94.0
fwAVG=2.88
sdW=215.4
fwW=2.71
sdS=832.0
fwS=3.05
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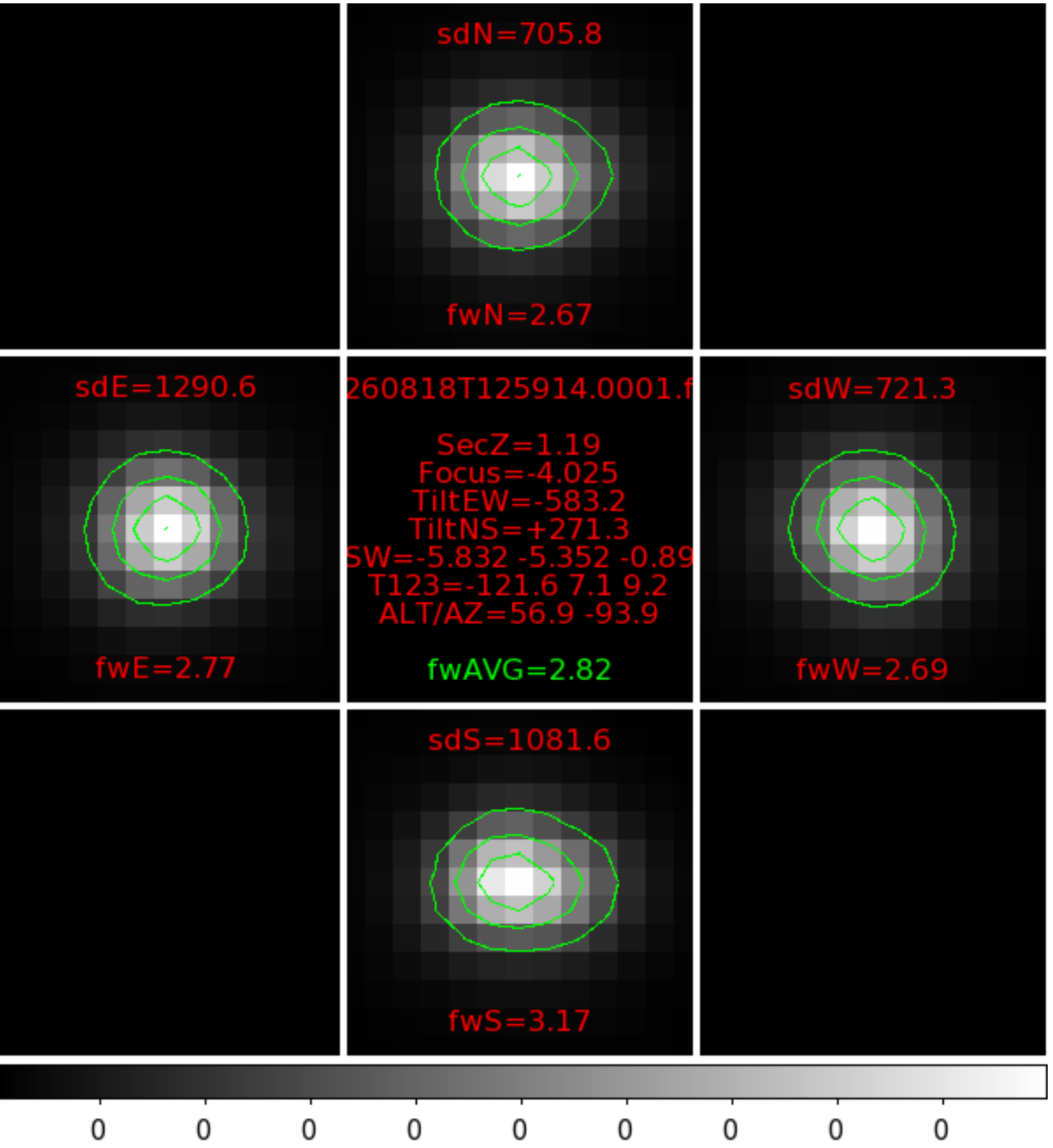
sdN=705.8
fwN=2.67
sdE=1290.6
fwE=2.77
260818T125914.0001.f
SecZ=1.19
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.6 7.1 9.2
ALT/AZ=56.9 -93.9
fwAVG=2.82
sdW=721.3
fwW=2.69
sdS=1081.6
fwS=3.17
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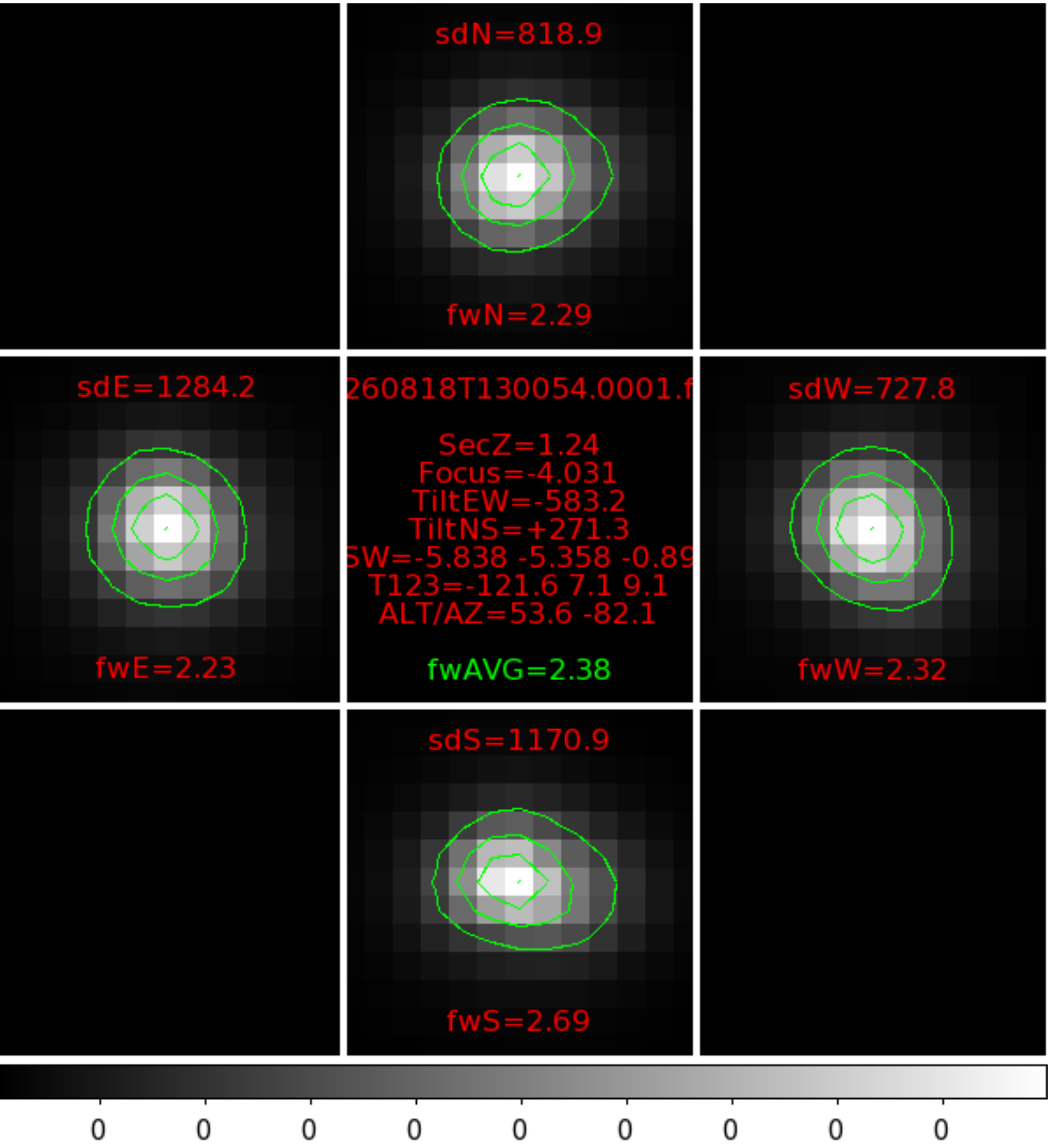
sdN=818.9
fwN=2.29
sdE=1284.2
fwE=2.23
260818T130054.0001.f
SecZ=1.24
Focus=-4.031
TiltEW=-583.2
TiltNS=+271.3
SW=-5.838 -5.358 -0.89
T123=-121.6 7.1 9.1
ALT/AZ=53.6 -82.1
fwAVG=2.38
sdW=727.8
fwW=2.32
sdS=1170.9
fwS=2.69
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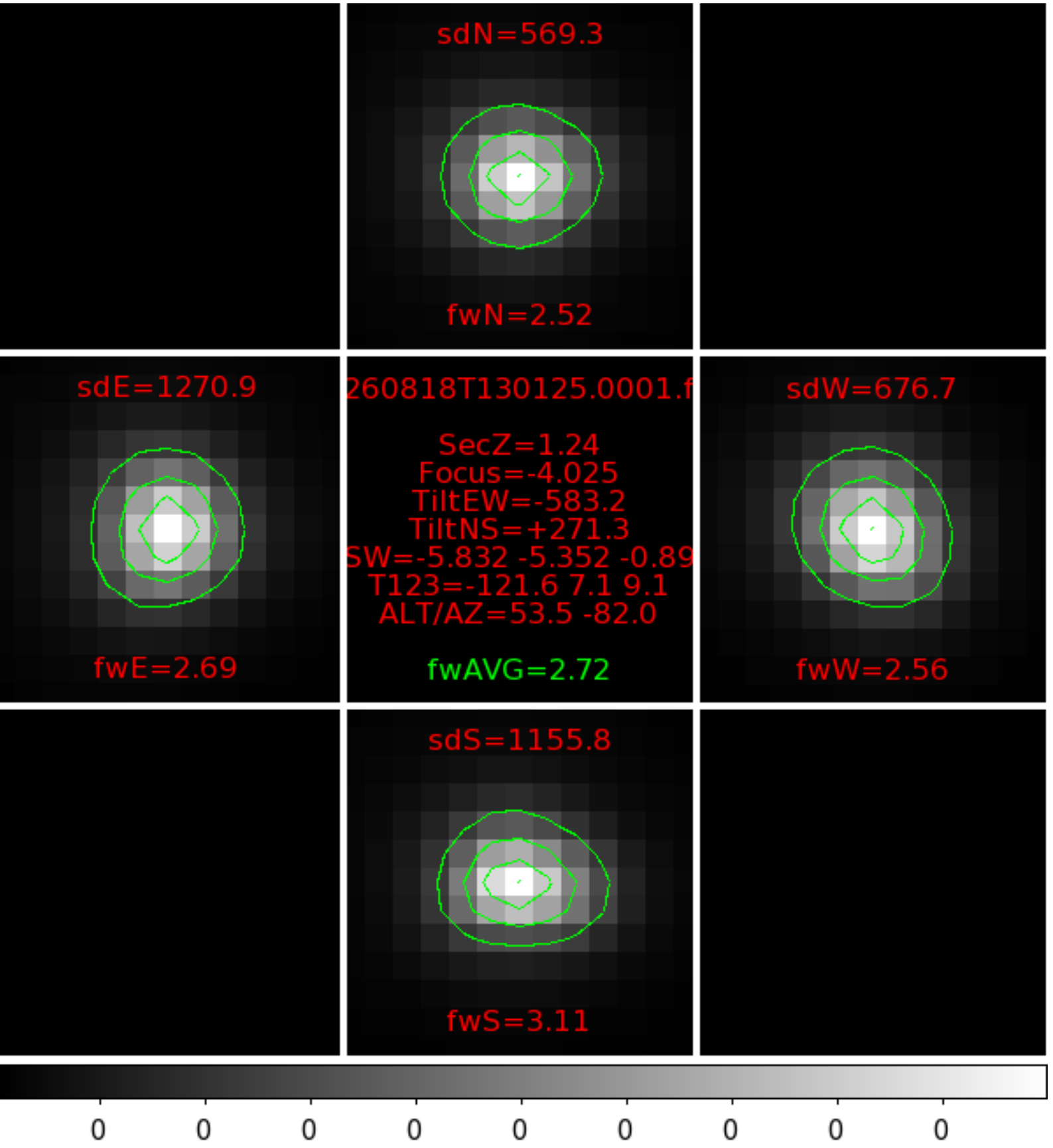
sdN=569.3
fwN=2.52
sdE=1270.9
fwE=2.69
260818T130125.0001.f
SecZ=1.24
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.6 7.1 9.1
ALT/AZ=53.5 -82.0
fwAVG=2.72
sdW=676.7
fwW=2.56
sdS=1155.8
fwS=3.11
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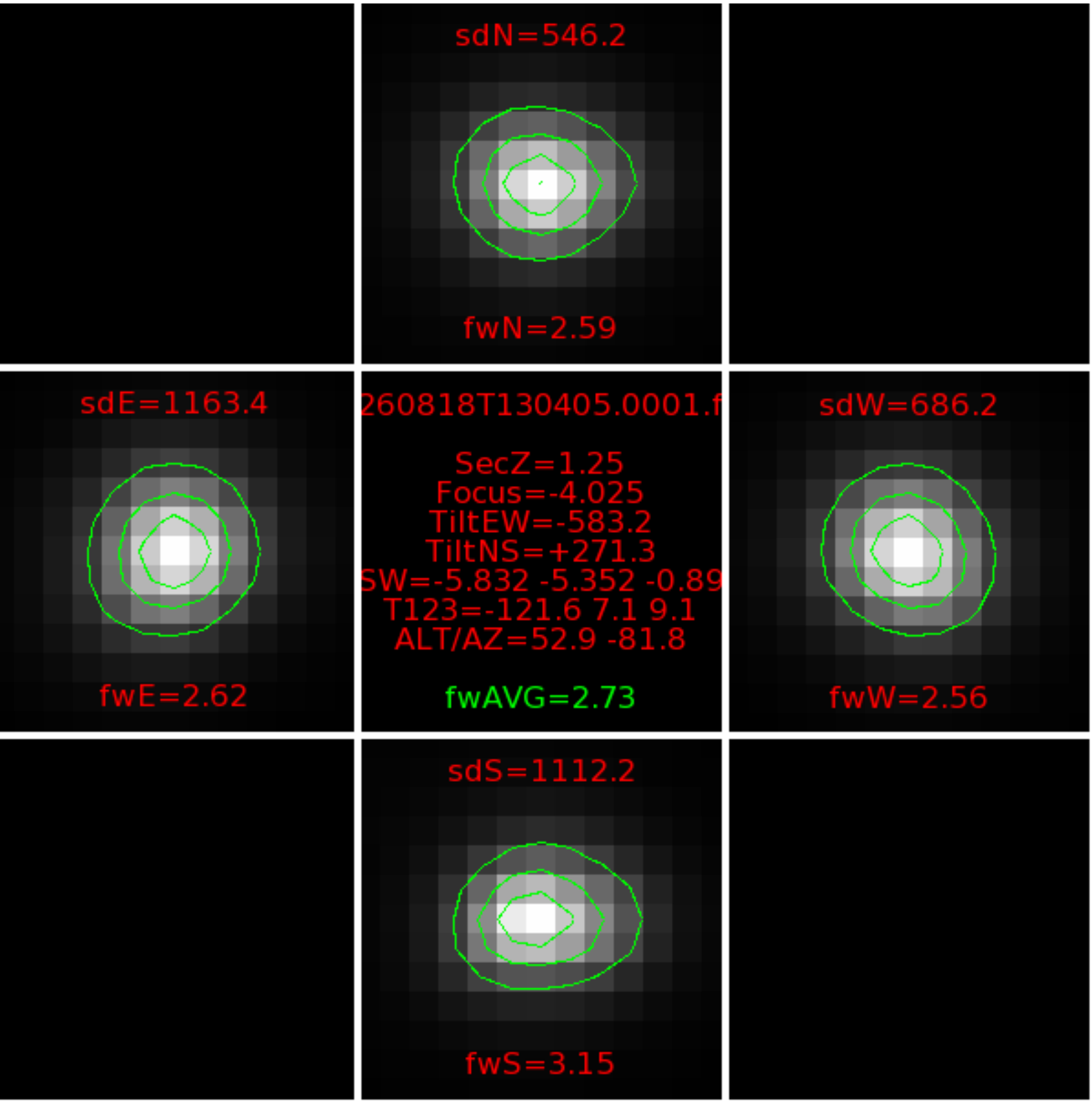
sdN=546.2
fwN=2.59
sdE=1163.4
fwE=2.62
260818T130405.0001.f
SecZ=1.25
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.6 7.1 9.1
ALT/AZ=52.9 -81.8
fwAVG=2.73
sdW=686.2
fwW=2.56
sdS=1112.2
fwS=3.15
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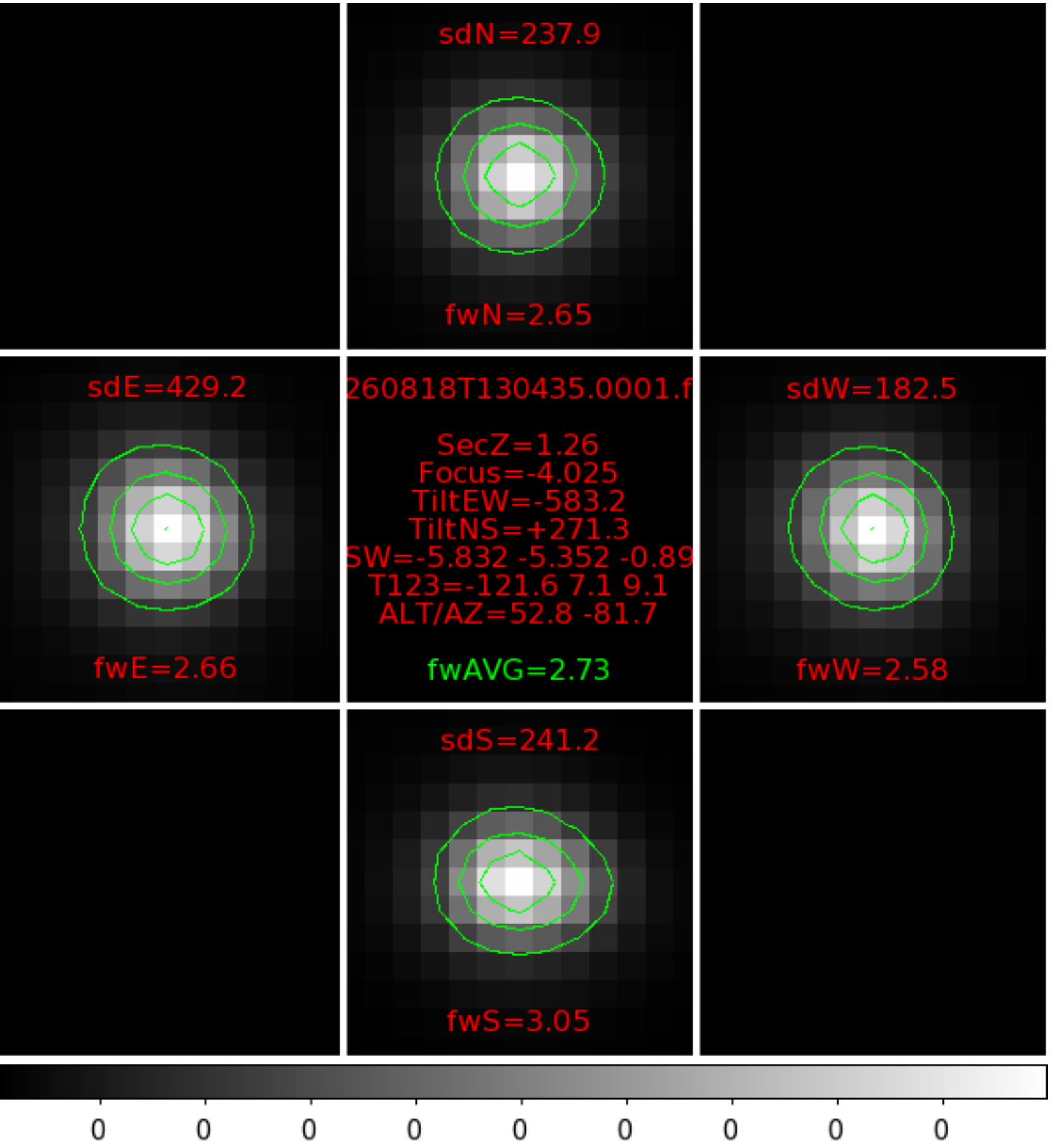
sdN=237.9
fwN=2.65
sdE=429.2
fwE=2.66
260818T130435.0001.f
SecZ=1.26
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.6 7.1 9.1
ALT/AZ=52.8 -81.7
fwAVG=2.73
sdW=182.5
fwW=2.58
sdS=241.2
fwS=3.05
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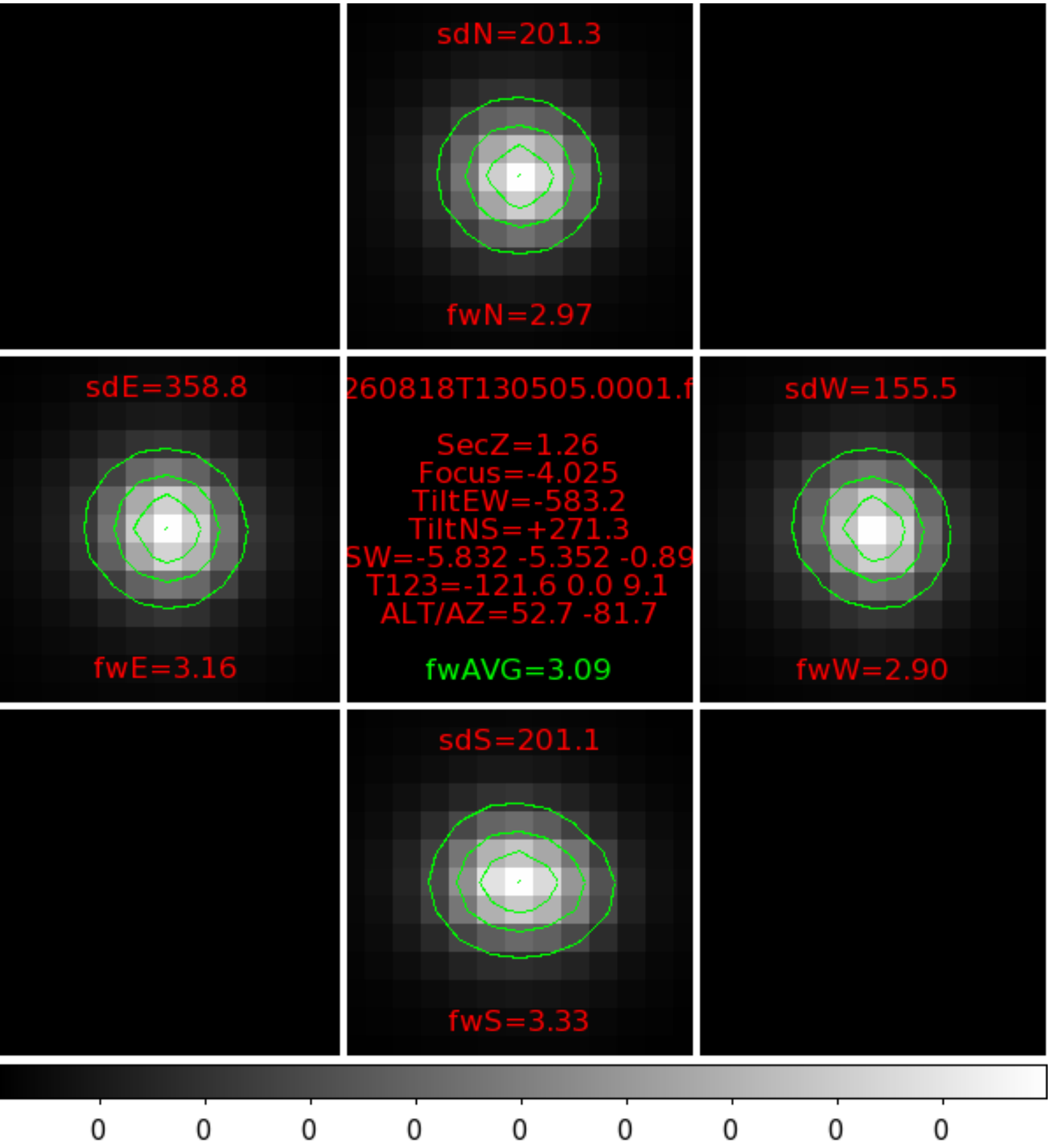
sdN=201.3
fwN=2.97
sdE=358.8
260818T130505.0001.f
SecZ=1.26
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.6 0.0 9.1
ALT/AZ=52.7 -81.7
fwAVG=3.09
sdW=155.5
fwE=3.16
fwW=2.90
sdS=201.1
fwS=3.33
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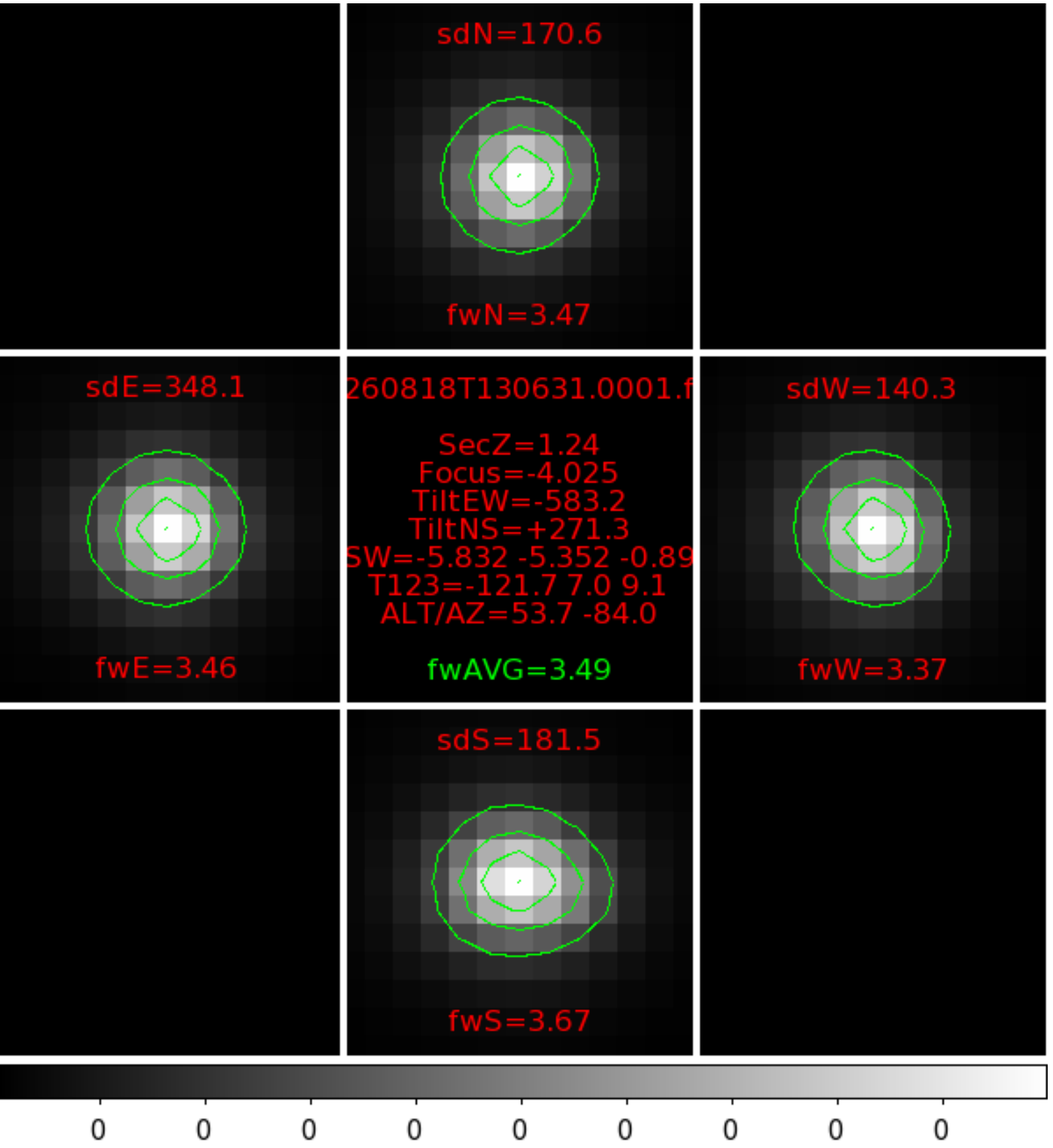
sdN=170.6
fwN=3.47
sdE=348.1
fwE=3.46
260818T130631.0001.f
SecZ=1.24
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.7 7.0 9.1
ALT/AZ=53.7 -84.0
fwAVG=3.49
sdW=140.3
fwW=3.37
sdS=181.5
fwS=3.67
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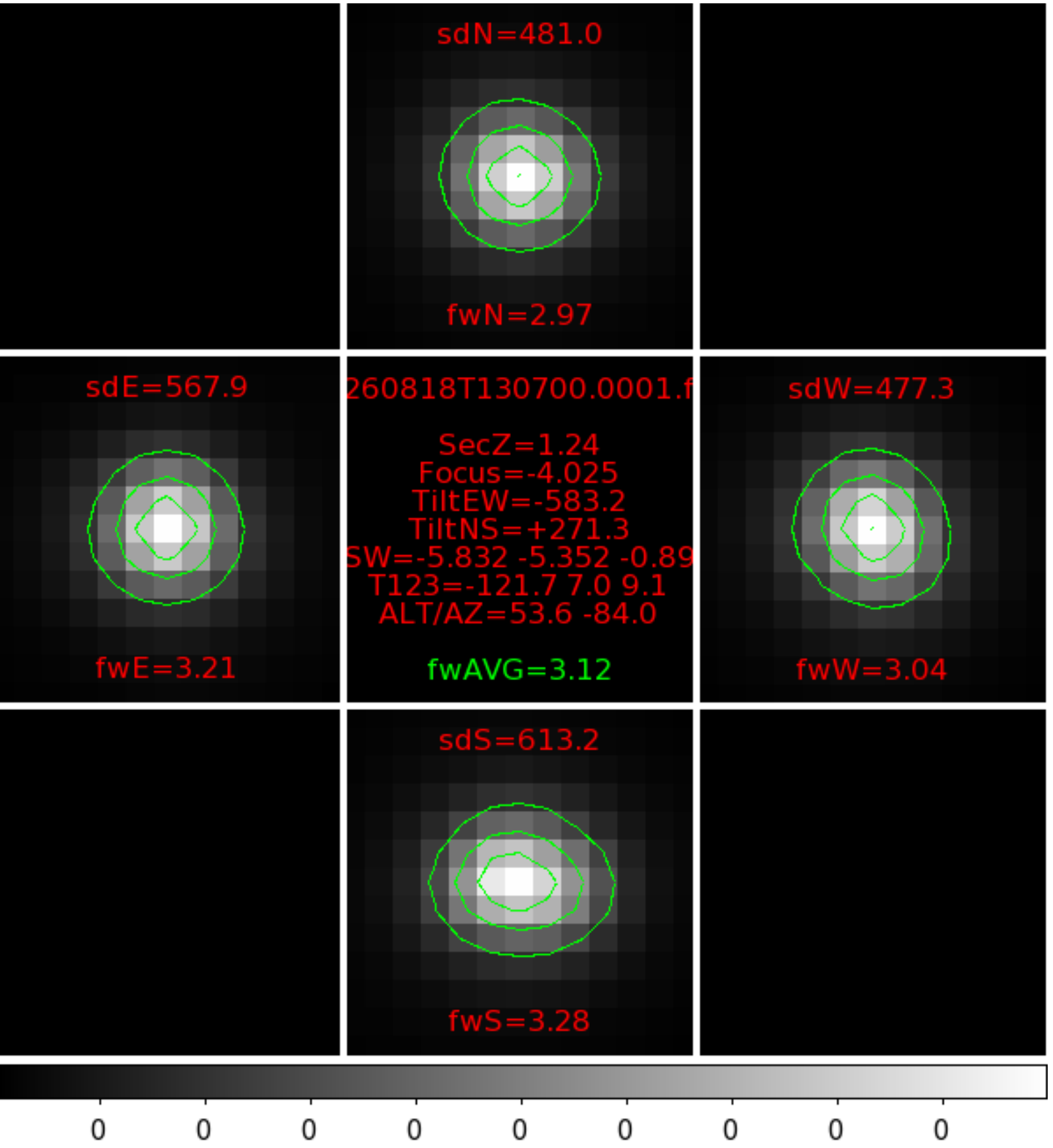
sdN=481.0
fwN=2.97
sdE=567.9
fwE=3.21
260818T130700.0001.f
SecZ=1.24
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.7 7.0 9.1
ALT/AZ=53.6 -84.0
fwAVG=3.12
sdW=477.3
fwW=3.04
sdS=613.2
fwS=3.28
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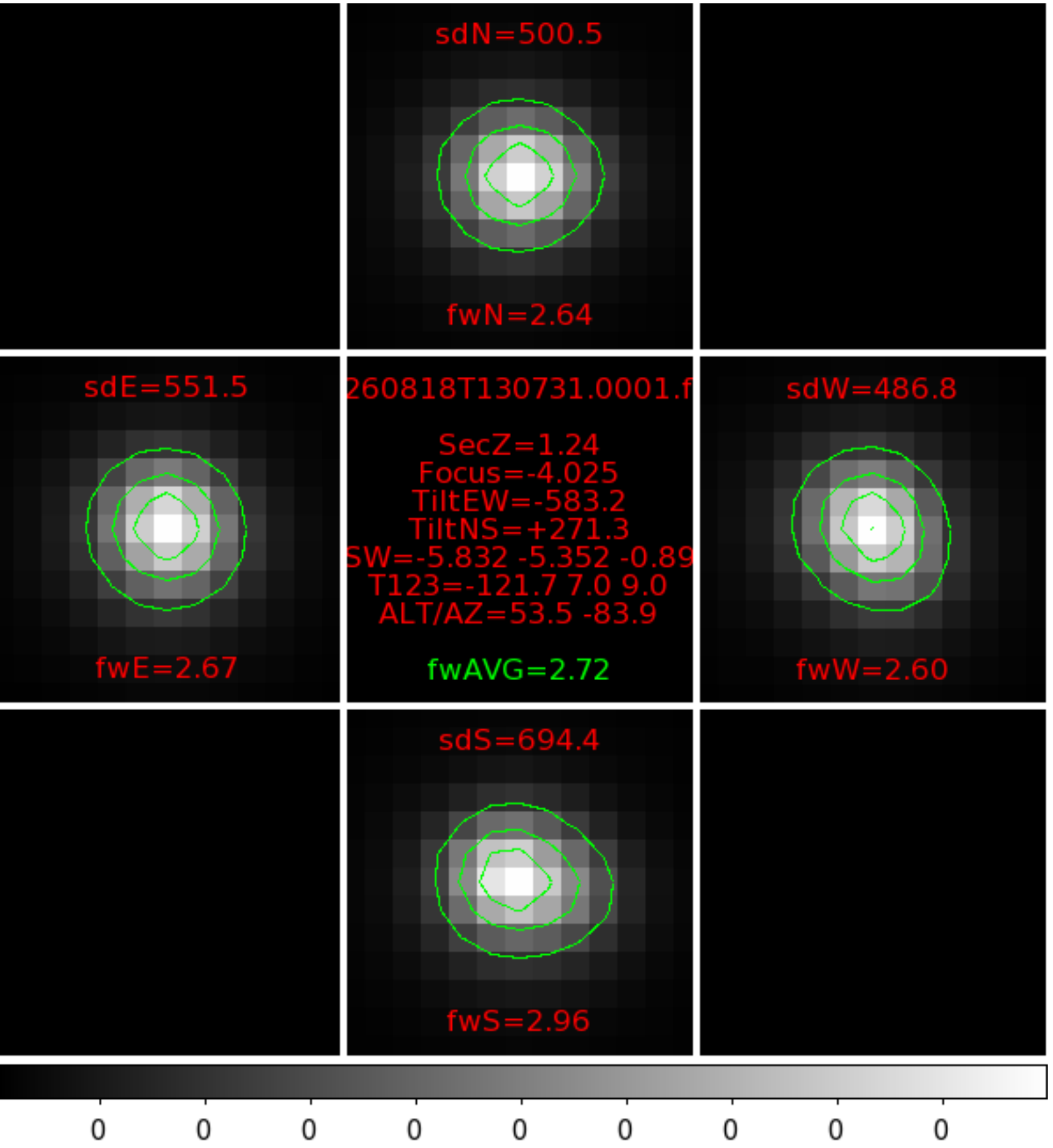
sdN=500.5
fwN=2.64
sdE=551.5
fwE=2.67
260818T130731.0001.f
SecZ=1.24
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.7 7.0 9.0
ALT/AZ=53.5 -83.9
fwAVG=2.72
sdW=486.8
fwW=2.60
sdS=694.4
fwS=2.96
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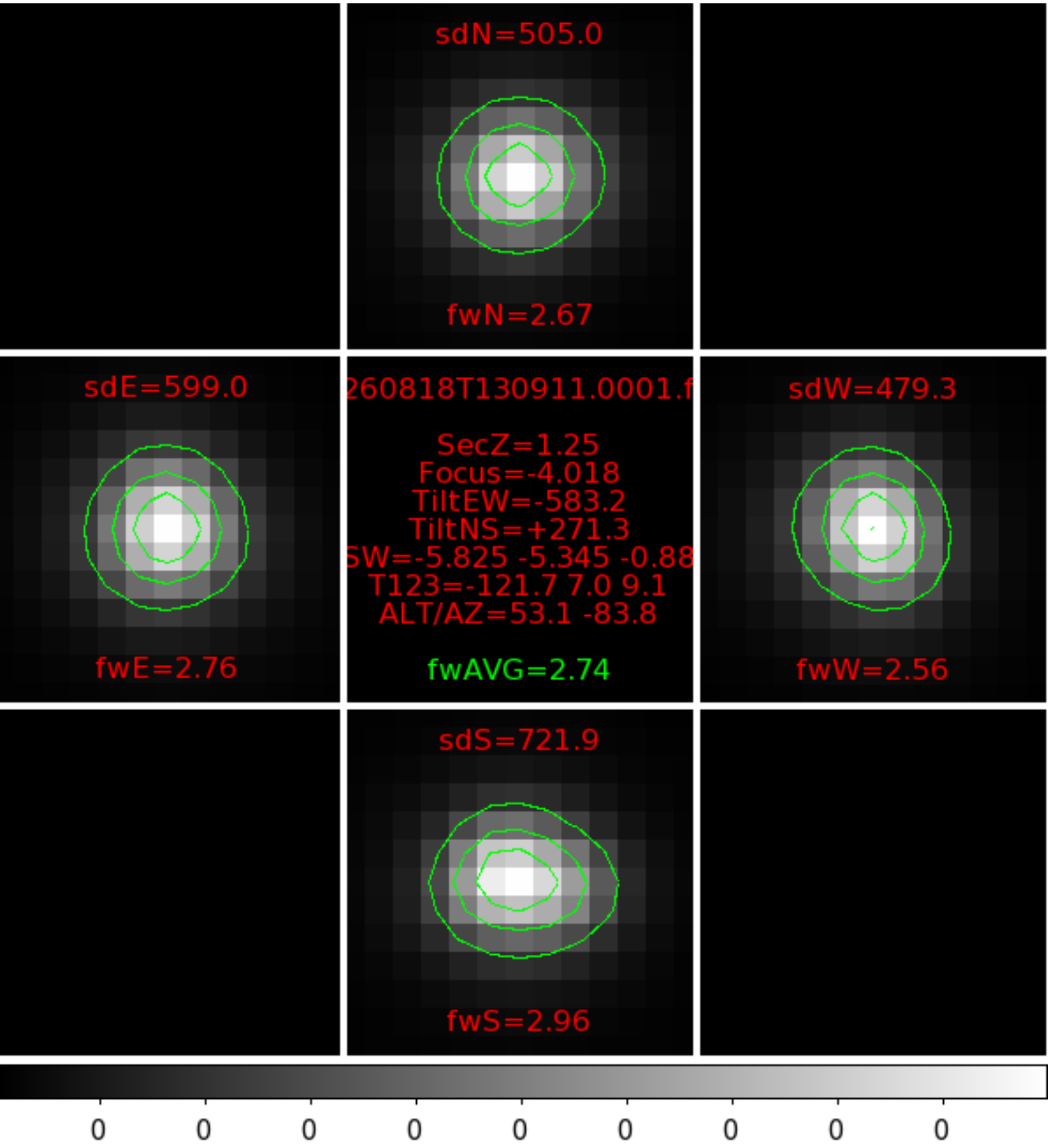
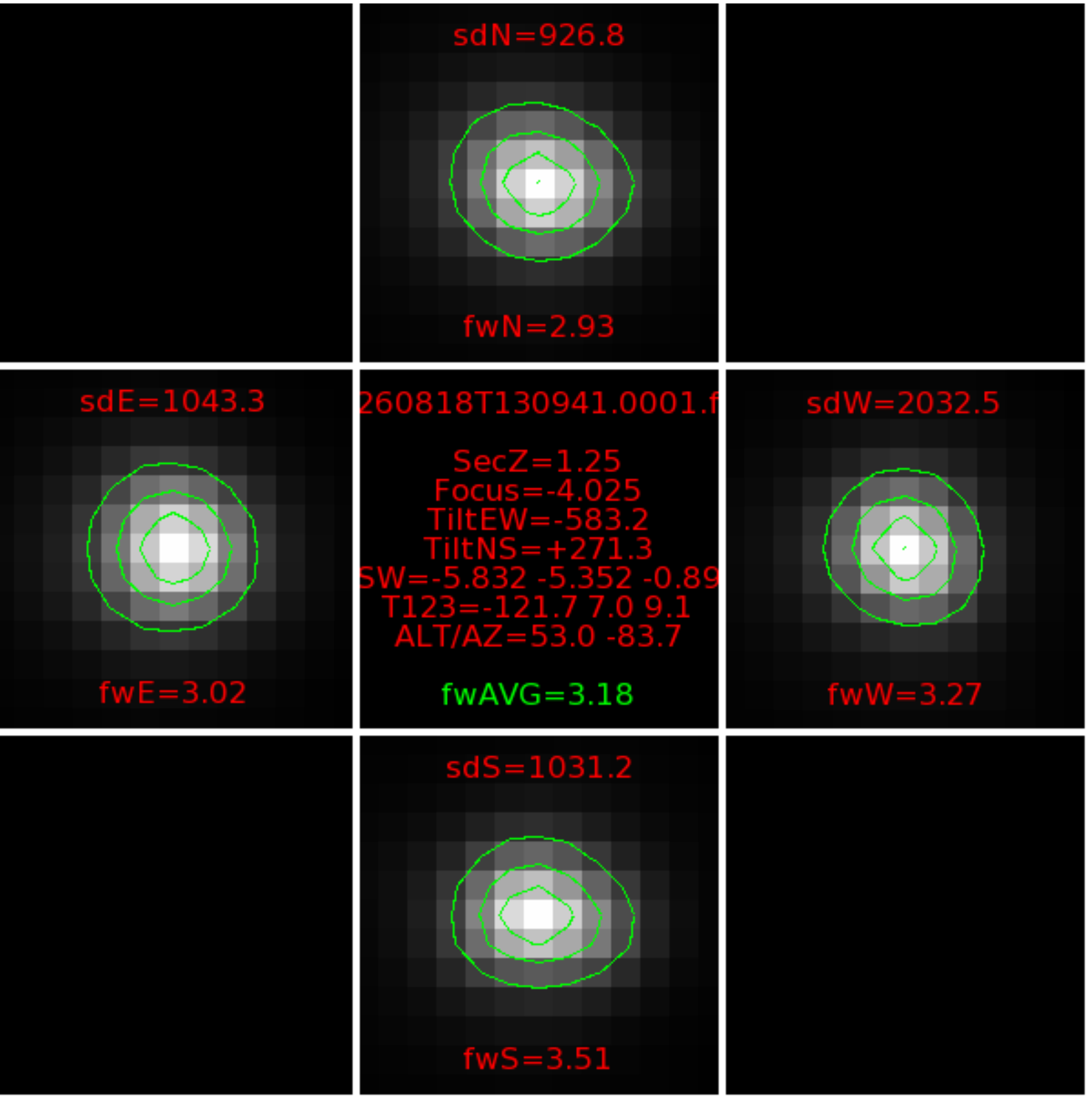

sdN=505.0
fwN=2.67
sdE=599.0
260818T130911.0001.f
SecZ=1.25
Focus=-4.018
TiltEW=-583.2
TiltNS=+271.3
SW=-5.825 -5.345 -0.88
T123=-121.7 7.0 9.1
ALT/AZ=53.1 -83.8
fwAVG=2.74
sdW=479.3
fwE=2.76
fwW=2.56
sdS=721.9
fwS=2.96
0 0 0 0 0 0 0 0 0


sdN=926.8
fwN=2.93
sdE=1043.3
fwE=3.02
260818T130941.0001.f
SecZ=1.25
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.7 7.0 9.1
ALT/AZ=53.0 -83.7
fwAVG=3.18
sdW=2032.5
fwW=3.27
sdS=1031.2
fwS=3.51
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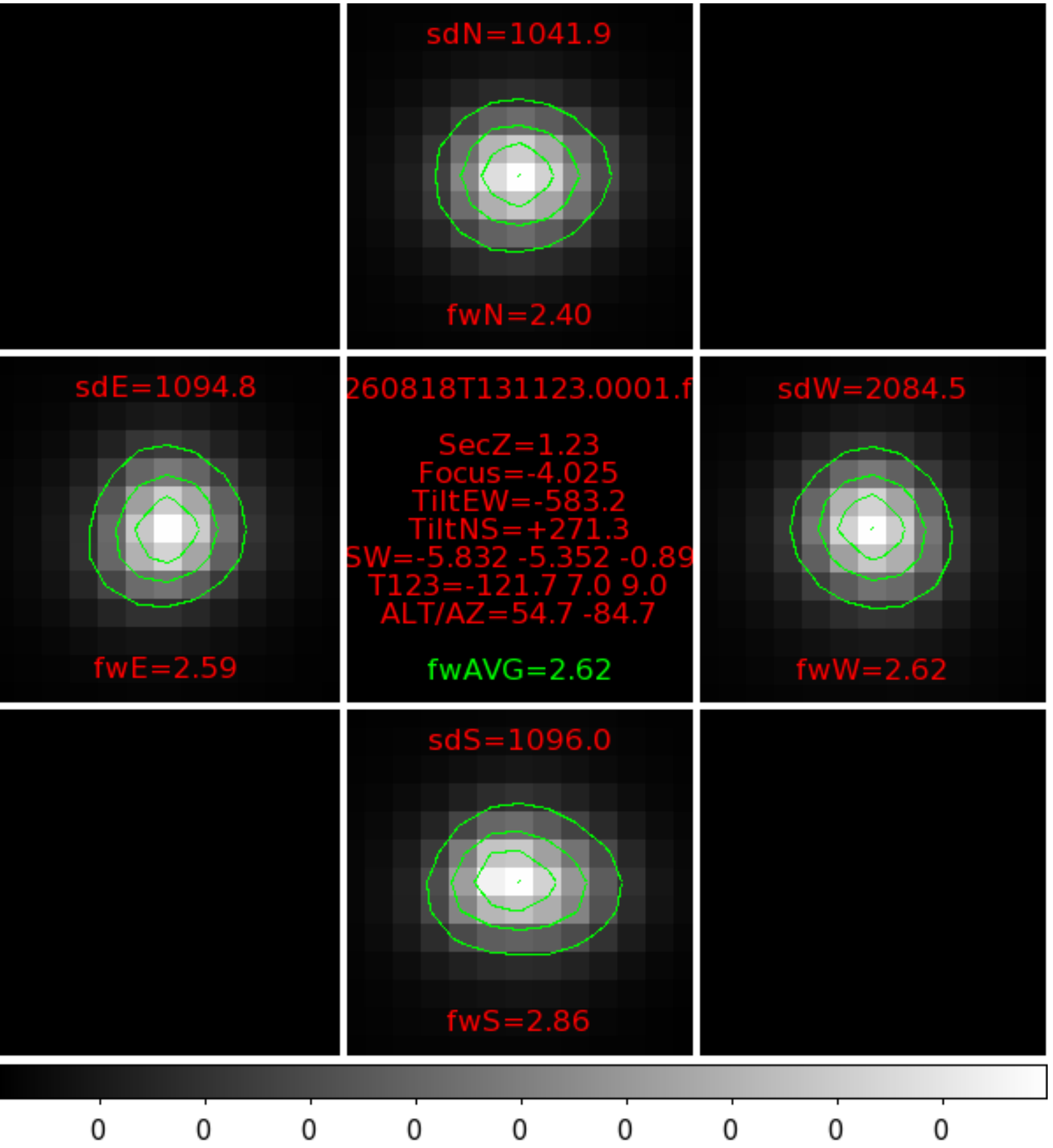
sdN=1041.9
fwN=2.40
sdE=1094.8
fwE=2.59
260818T131123.0001.f
SecZ=1.23
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.7 7.0 9.0
ALT/AZ=54.7 -84.7
fwAVG=2.62
sdW=2084.5
fwW=2.62
sdS=1096.0
fwS=2.86
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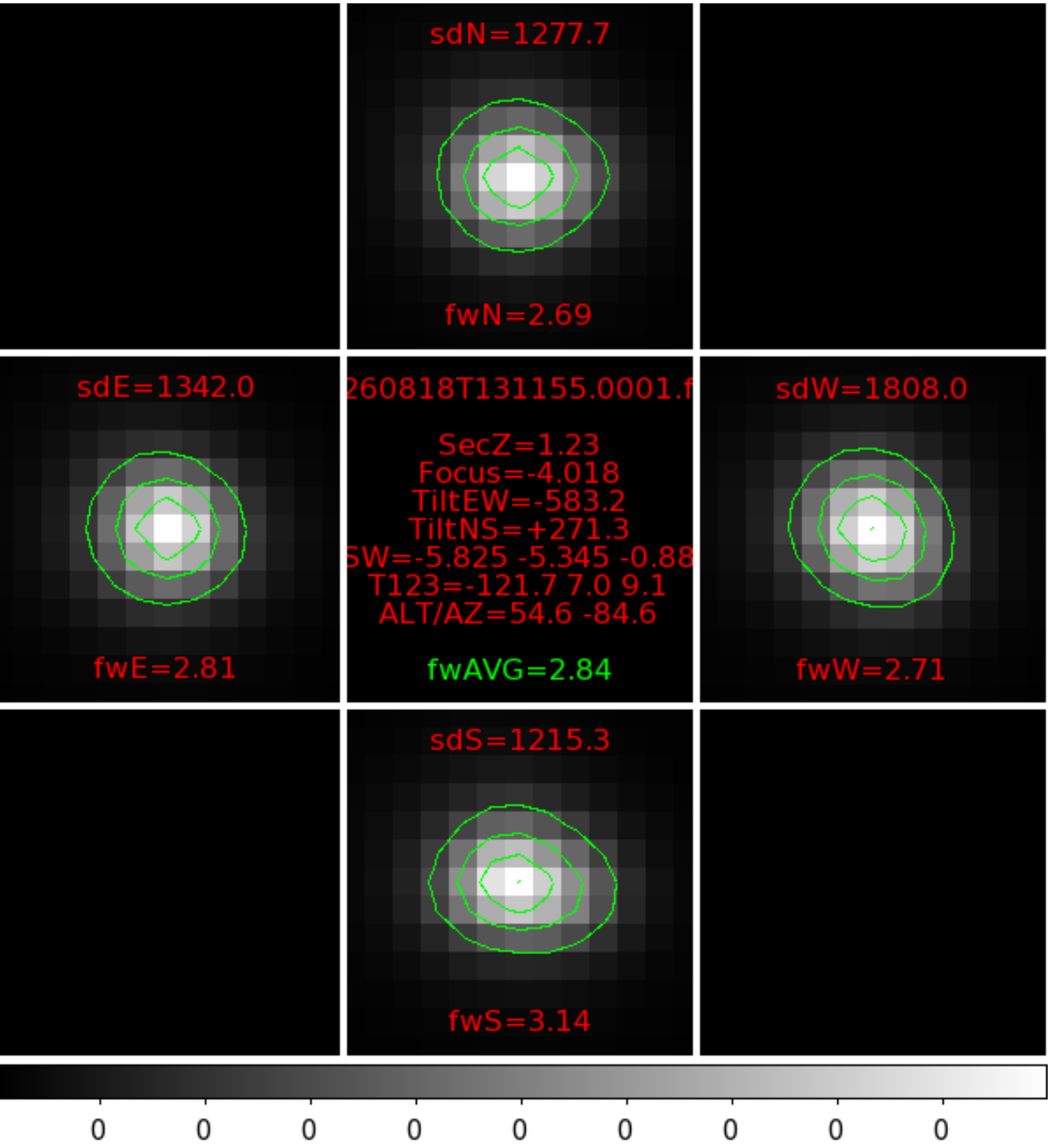
sdN=1277.7
fwN=2.69
sdE=1342.0
fwE=2.81
260818T131155.0001.f
SecZ=1.23
Focus=-4.018
TiltEW=-583.2
TiltNS=+271.3
SW=-5.825 -5.345 -0.88
T123=-121.7 7.0 9.1
ALT/AZ=54.6 -84.6
fwAVG=2.84
sdW=1808.0
fwW=2.71
sdS=1215.3
fwS=3.14
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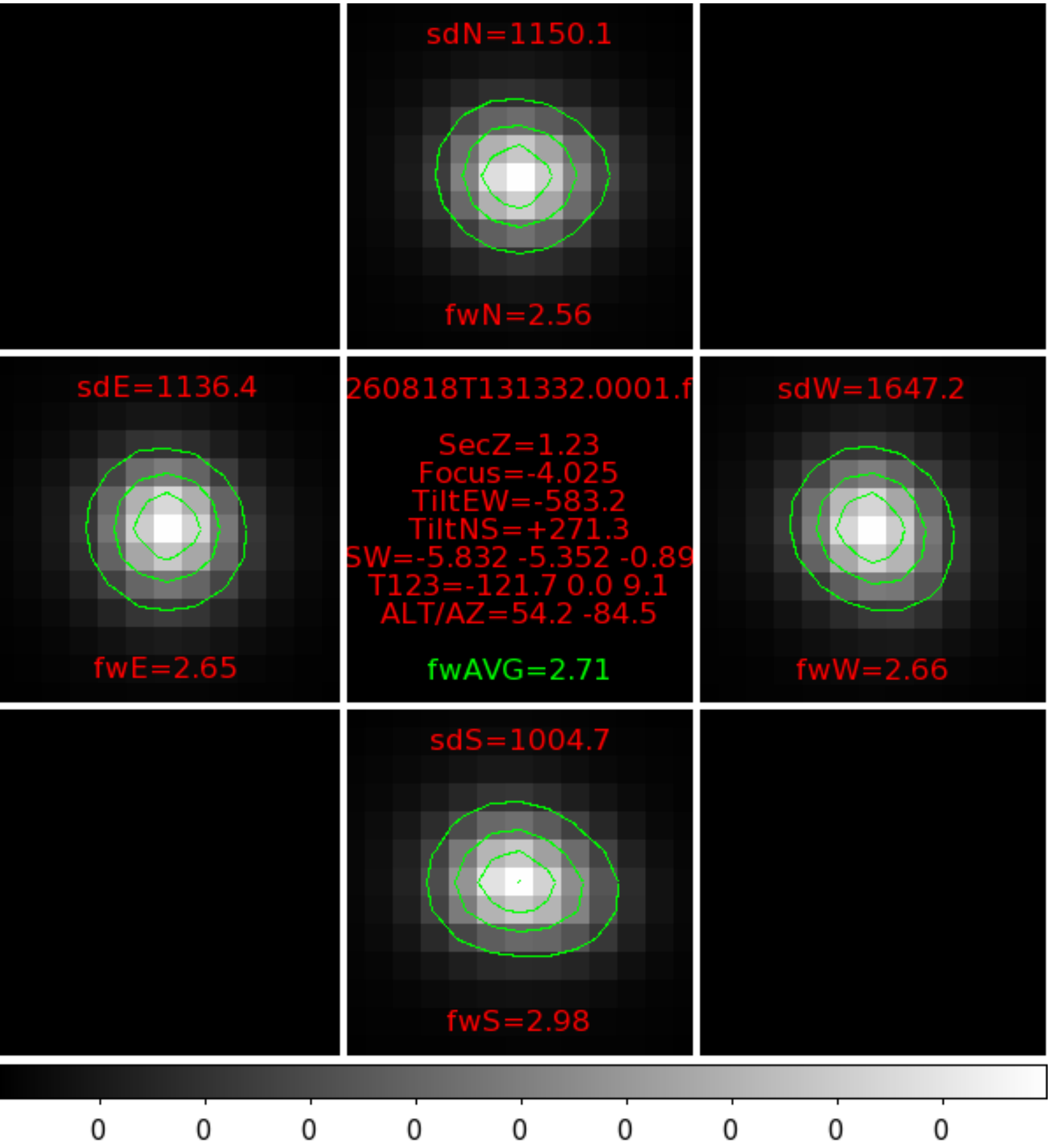
sdN=1150.1
fwN=2.56
sdE=1136.4
fwE=2.65
260818T131332.0001.f
SecZ=1.23
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.7 0.0 9.1
ALT/AZ=54.2 -84.5
fwAVG=2.71
sdW=1647.2
fwW=2.66
sdS=1004.7
fwS=2.98
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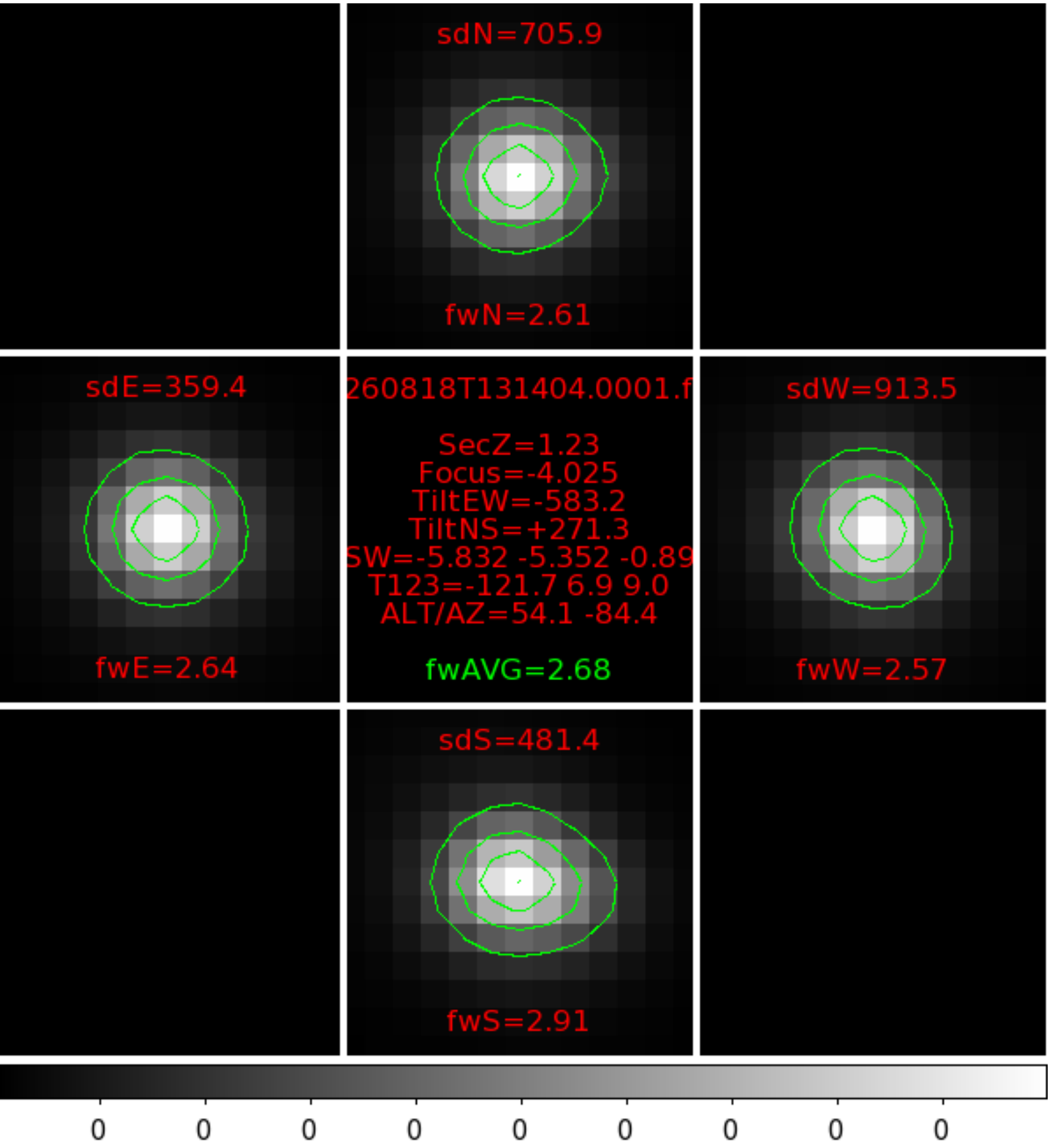
sdN=705.9
fwN=2.61
sdE=359.4
fwE=2.64
260818T131404.0001.f
SecZ=1.23
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.7 6.9 9.0
ALT/AZ=54.1 -84.4
fwAVG=2.68
sdW=913.5
fwW=2.57
sdS=481.4
fwS=2.91
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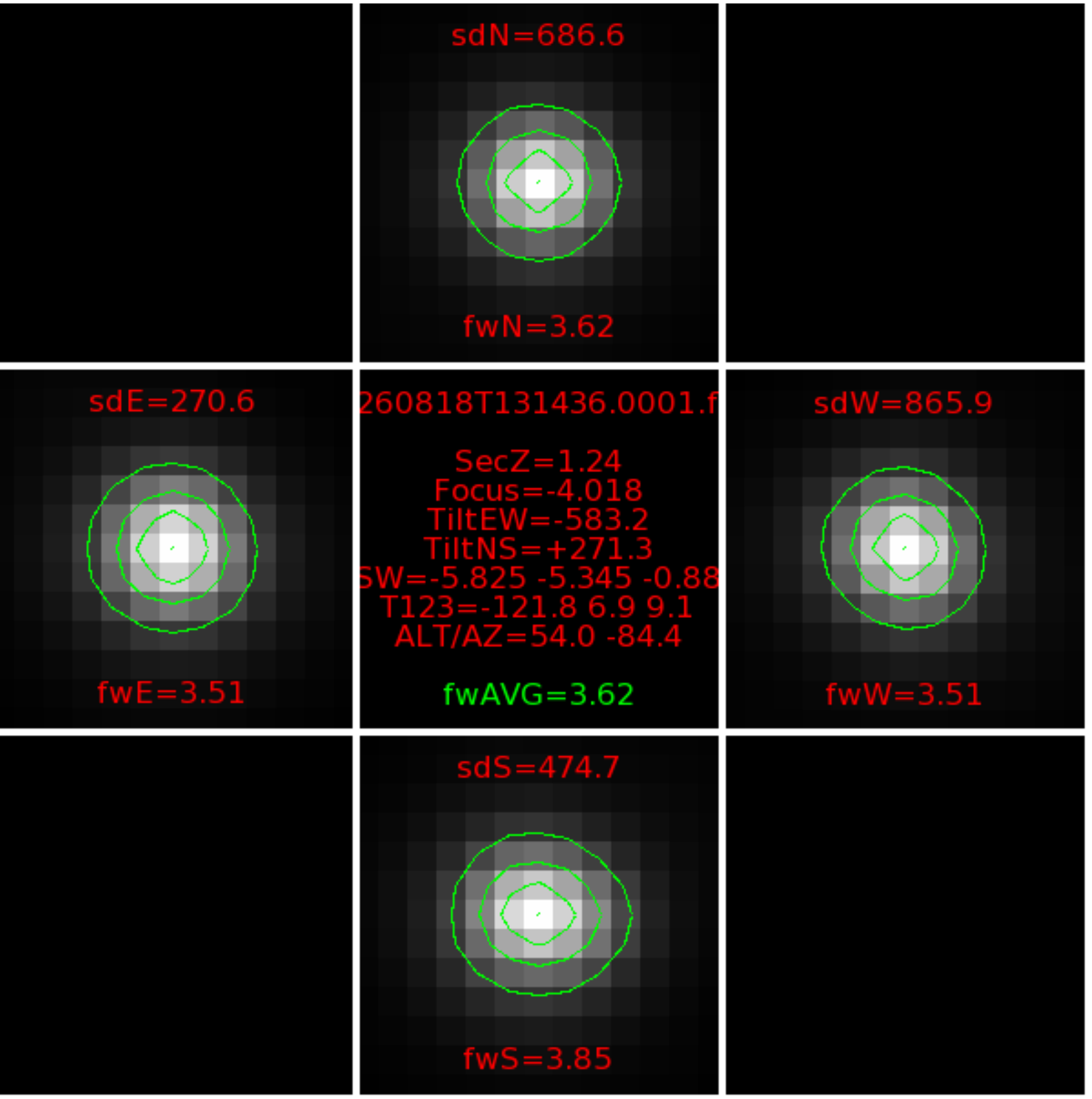
sdN=686.6
fwN=3.62
sdE=270.6
260818T131436.0001.f
SecZ=1.24
Focus=-4.018
TiltEW=-583.2
TiltNS=+271.3
SW=-5.825 -5.345 -0.88
T123=-121.8 6.9 9.1
ALT/AZ=54.0 -84.4
fwAVG=3.62
sdW=865.9
fwE=3.51
fwW=3.51
sdS=474.7
fwS=3.85
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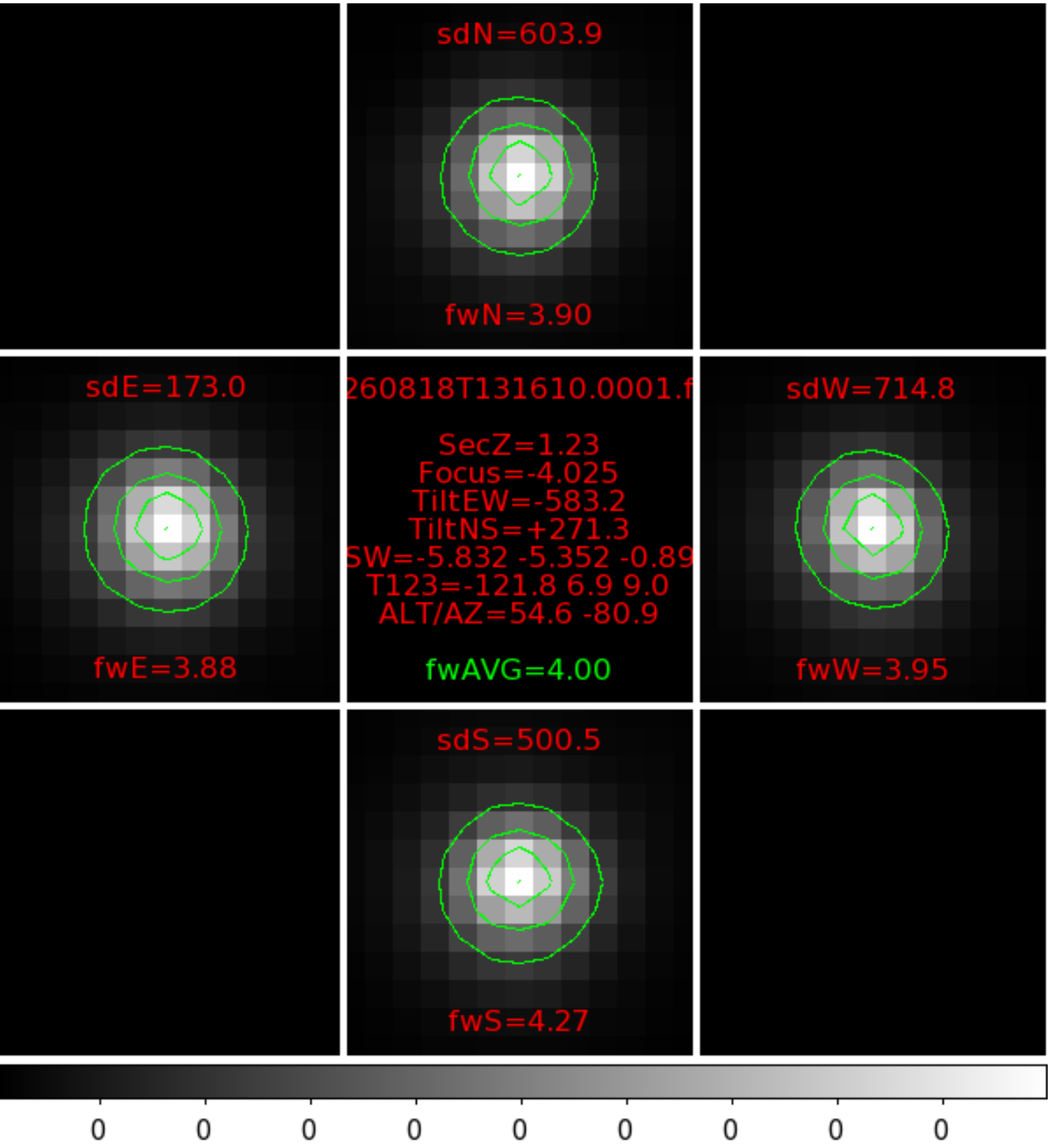
sdN=603.9
fwN=3.90
sdE=173.0
260818T131610.0001.f
SecZ=1.23
Focus=-4.025
TiltEW=-583.2
TiltNS=+271.3
SW=-5.832 -5.352 -0.89
T123=-121.8 6.9 9.0
ALT/AZ=54.6 -80.9
fwAVG=4.00
sdW=714.8
fwE=3.88
fwW=3.95
sdS=500.5
fwS=4.27
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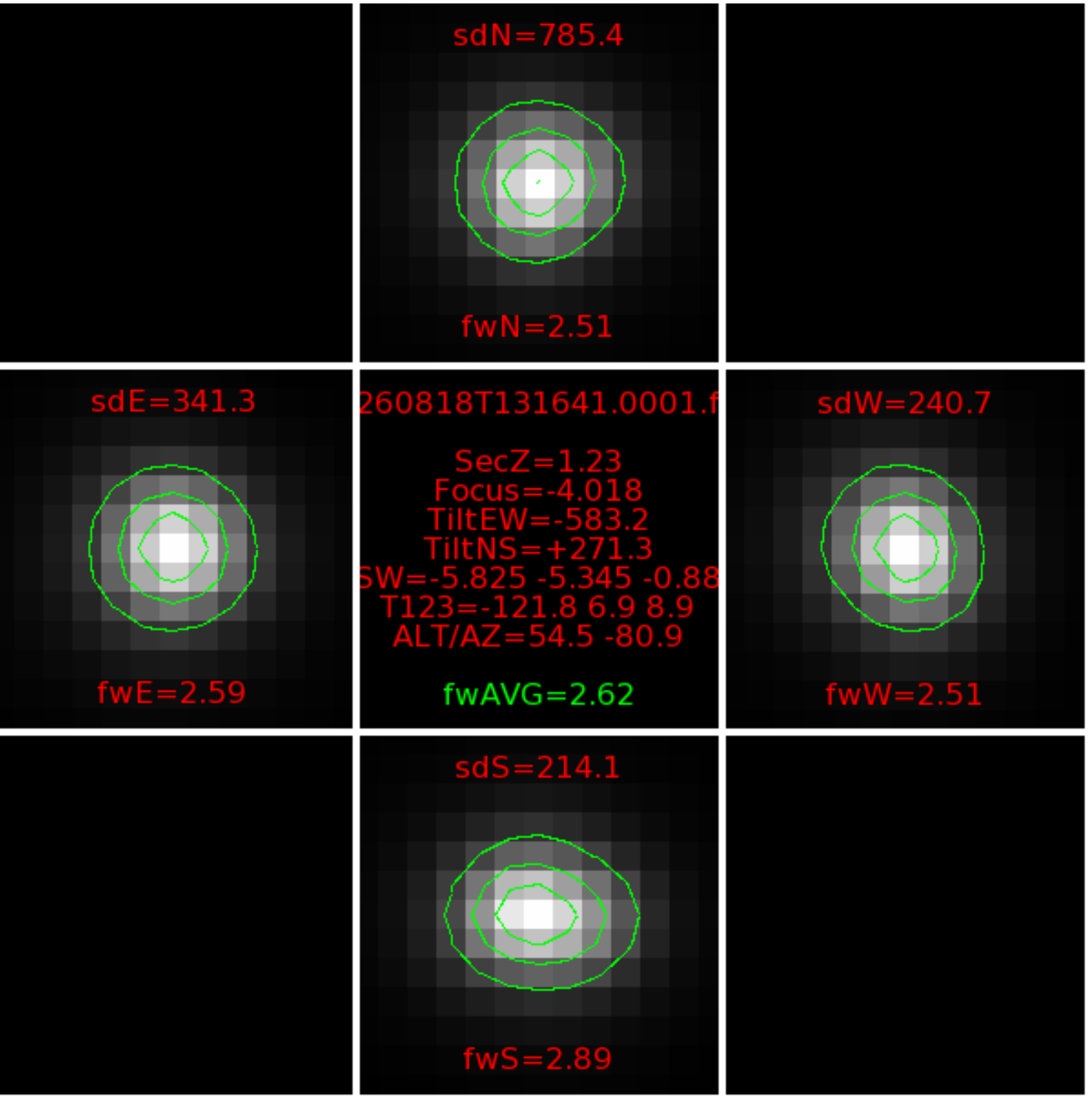
sdN=785.4
fwN=2.51
sdE=341.3
fwE=2.59
260818T131641.0001.f
SecZ=1.23
Focus=-4.018
TiltEW=-583.2
TiltNS=+271.3
SW=-5.825 -5.345 -0.88
T123=-121.8 6.9 8.9
ALT/AZ=54.5 -80.9
fwAVG=2.62
sdW=240.7
fwW=2.51
sdS=214.1
fwS=2.89
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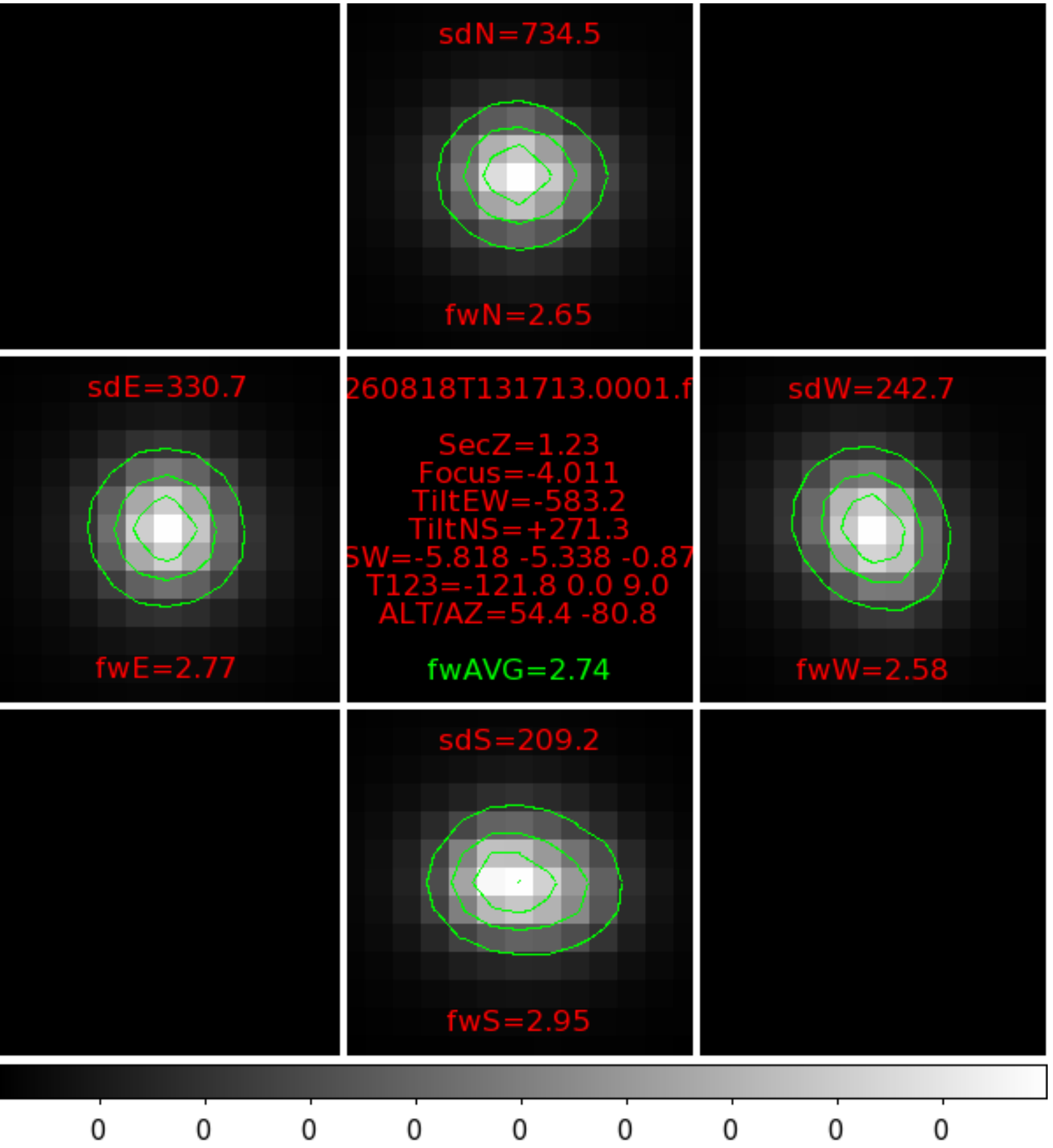
sdN=734.5
fwN=2.65
sdE=330.7
fwE=2.77
260818T131713.0001.f
SecZ=1.23
Focus=-4.011
TiltEW=-583.2
TiltNS=+271.3
SW=-5.818 -5.338 -0.87
T123=-121.8 0.0 9.0
ALT/AZ=54.4 -80.8
fwAVG=2.74
sdW=242.7
fwW=2.58
sdS=209.2
fwS=2.95
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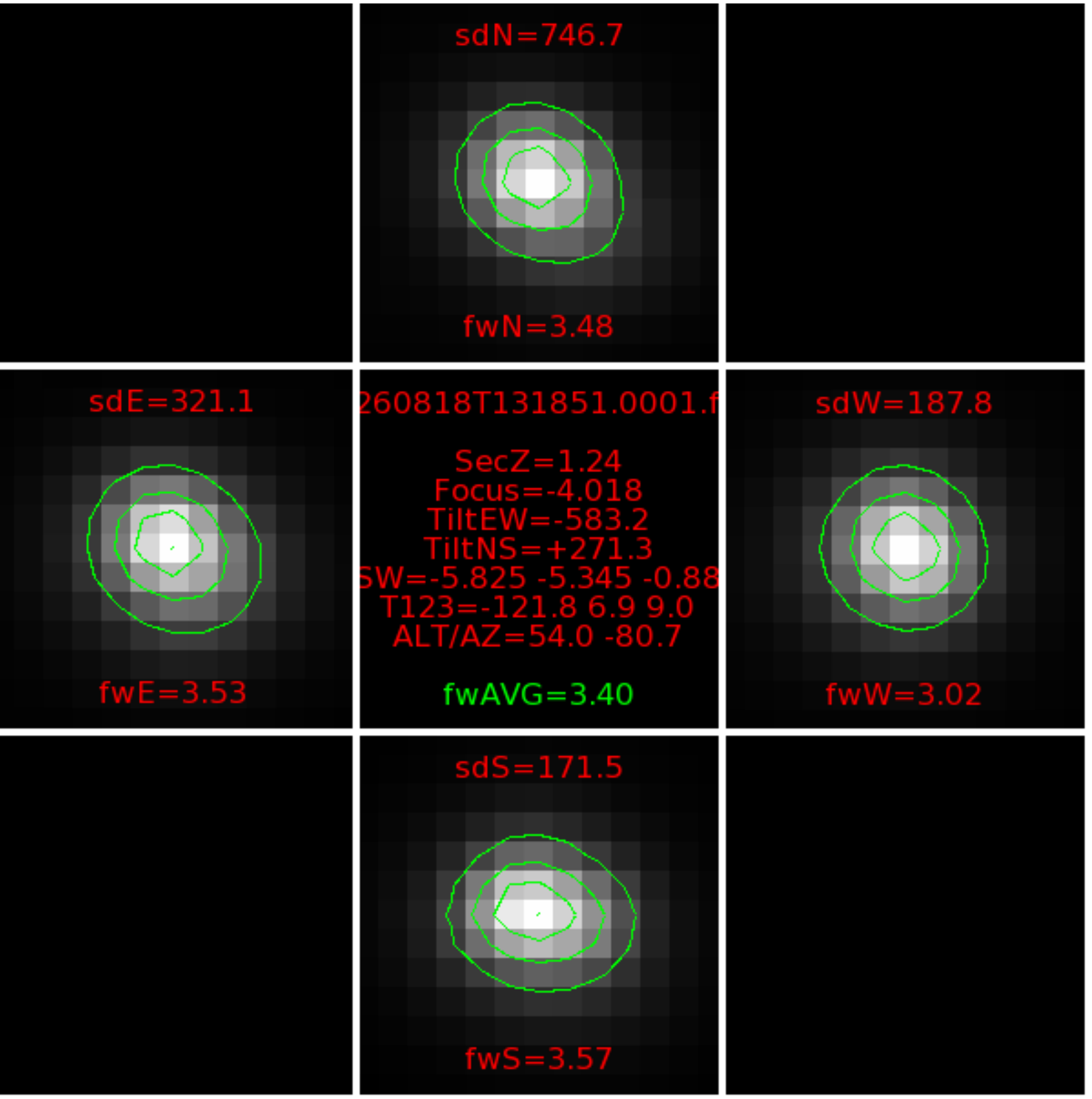
sdN=746.7
fwN=3.48
sdE=321.1
fwE=3.53
260818T131851.0001.f
SecZ=1.24
Focus=-4.018
TiltEW=-583.2
TiltNS=+271.3
SW=-5.825 -5.345 -0.88
T123=-121.8 6.9 9.0
ALT/AZ=54.0 -80.7
fwAVG=3.40
sdW=187.8
fwW=3.02
sdS=171.5
fwS=3.57
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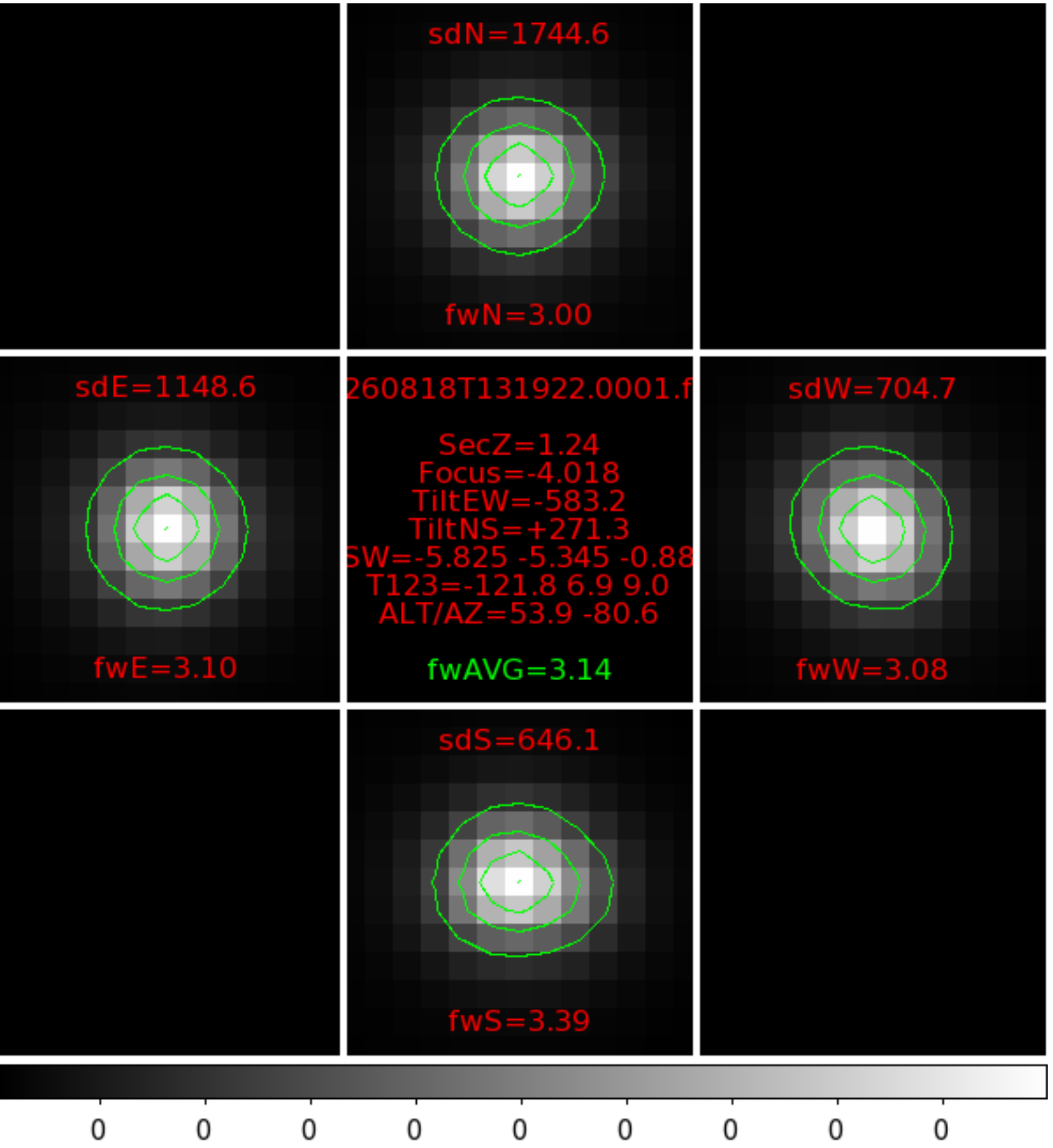
sdN=1744.6
fwN=3.00
sdE=1148.6
260818T131922.0001.f
SecZ=1.24
Focus=-4.018
TiltEW=-583.2
TiltNS=+271.3
SW=-5.825 -5.345 -0.88
T123=-121.8 6.9 9.0
ALT/AZ=53.9 -80.6
fwAVG=3.14
sdW=704.7
fwE=3.10
fwW=3.08
sdS=646.1
fwS=3.39
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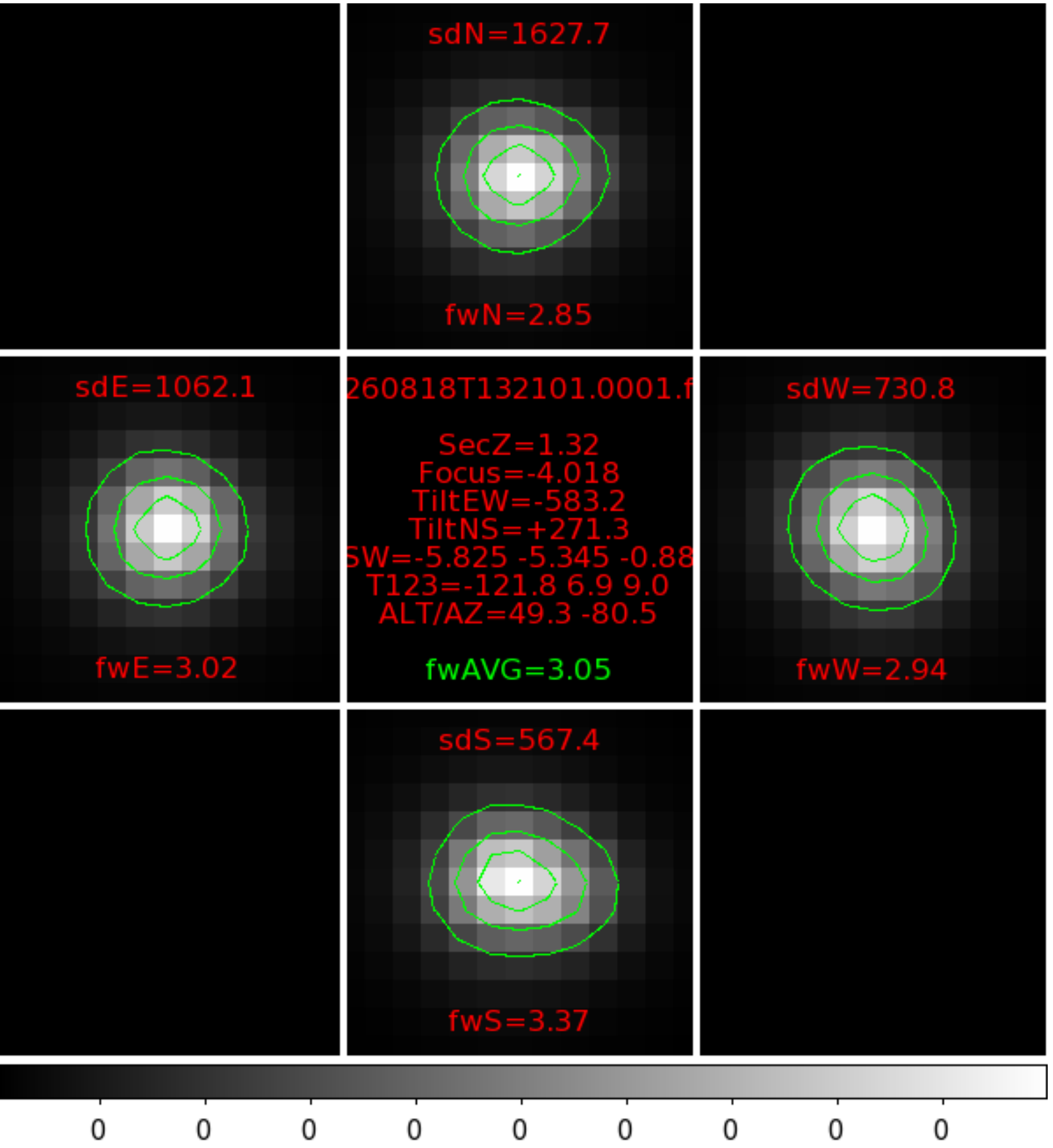
sdN=1627.7
fwN=2.85
sdE=1062.1
fwE=3.02
260818T132101.0001.f
SecZ=1.32
Focus=-4.018
TiltEW=-583.2
TiltNS=+271.3
SW=-5.825 -5.345 -0.88
T123=-121.8 6.9 9.0
ALT/AZ=49.3 -80.5
fwAVG=3.05
sdW=730.8
fwW=2.94
sdS=567.4
fwS=3.37
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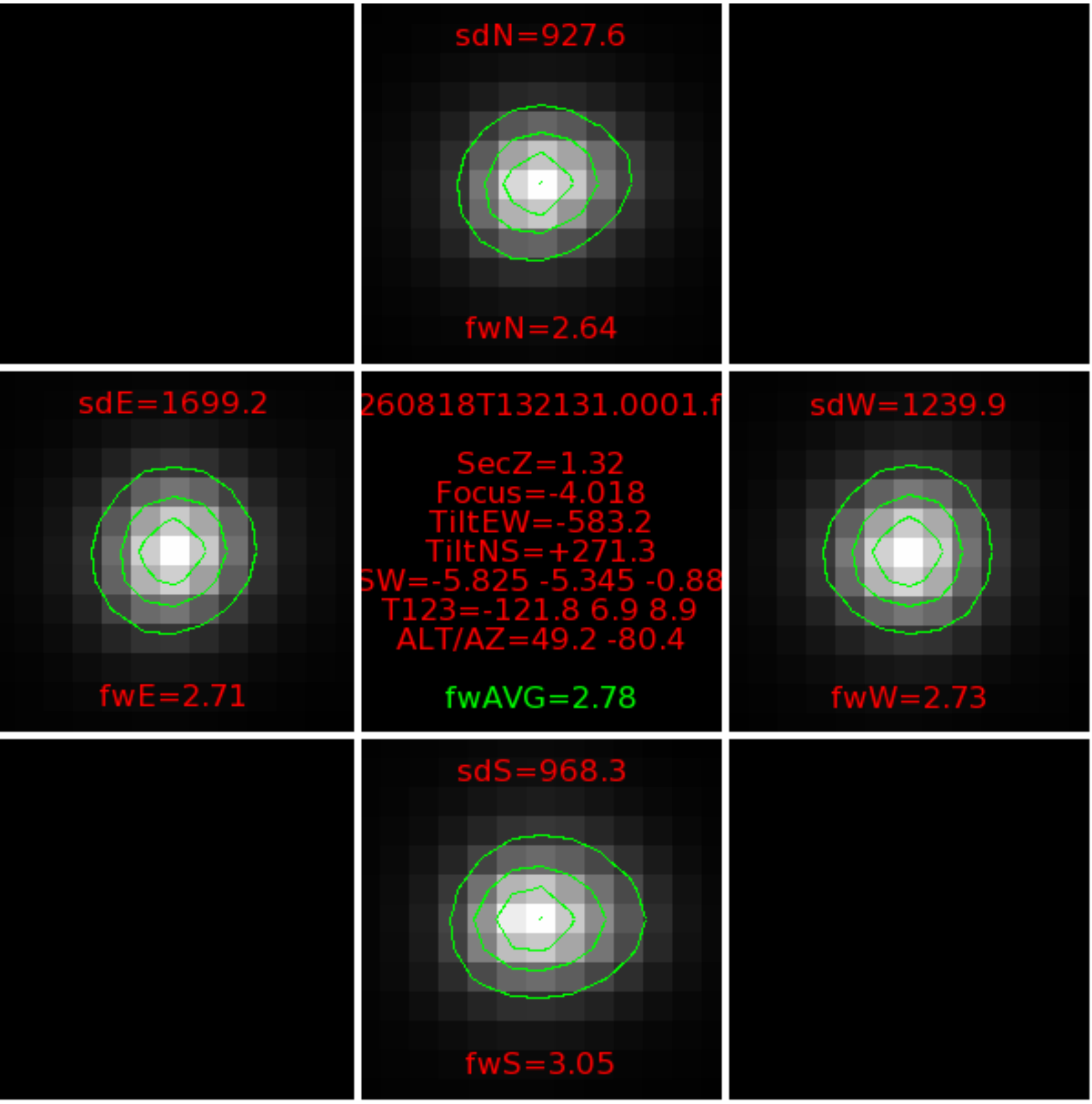
sdN=927.6
fwN=2.64
sdE=1699.2
fwE=2.71
260818T132131.0001.f
SecZ=1.32
Focus=-4.018
TiltEW=-583.2
TiltNS=+271.3
SW=-5.825 -5.345 -0.88
T123=-121.8 6.9 8.9
ALT/AZ=49.2 -80.4
fwAVG=2.78
sdW=1239.9
fwW=2.73
sdS=968.3
fwS=3.05
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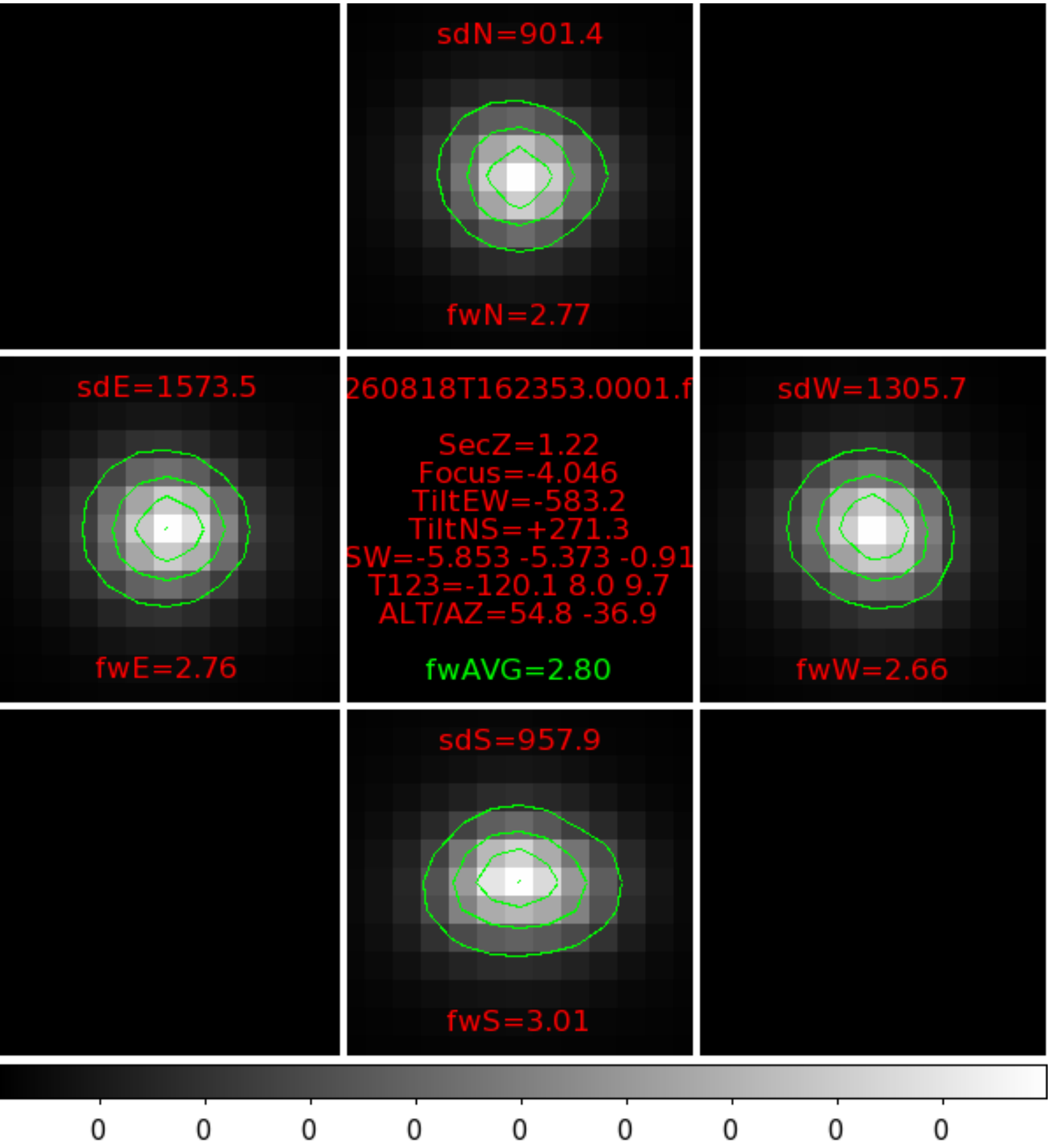
sdN=901.4
fwN=2.77
sdE=1573.5
fwE=2.76
260818T162353.0001.f
SecZ=1.22
Focus=-4.046
TiltEW=-583.2
TiltNS=+271.3
SW=-5.853 -5.373 -0.91
T123=-120.1 8.0 9.7
ALT/AZ=54.8 -36.9
fwAVG=2.80
sdW=1305.7
fwW=2.66
sdS=957.9
fwS=3.01
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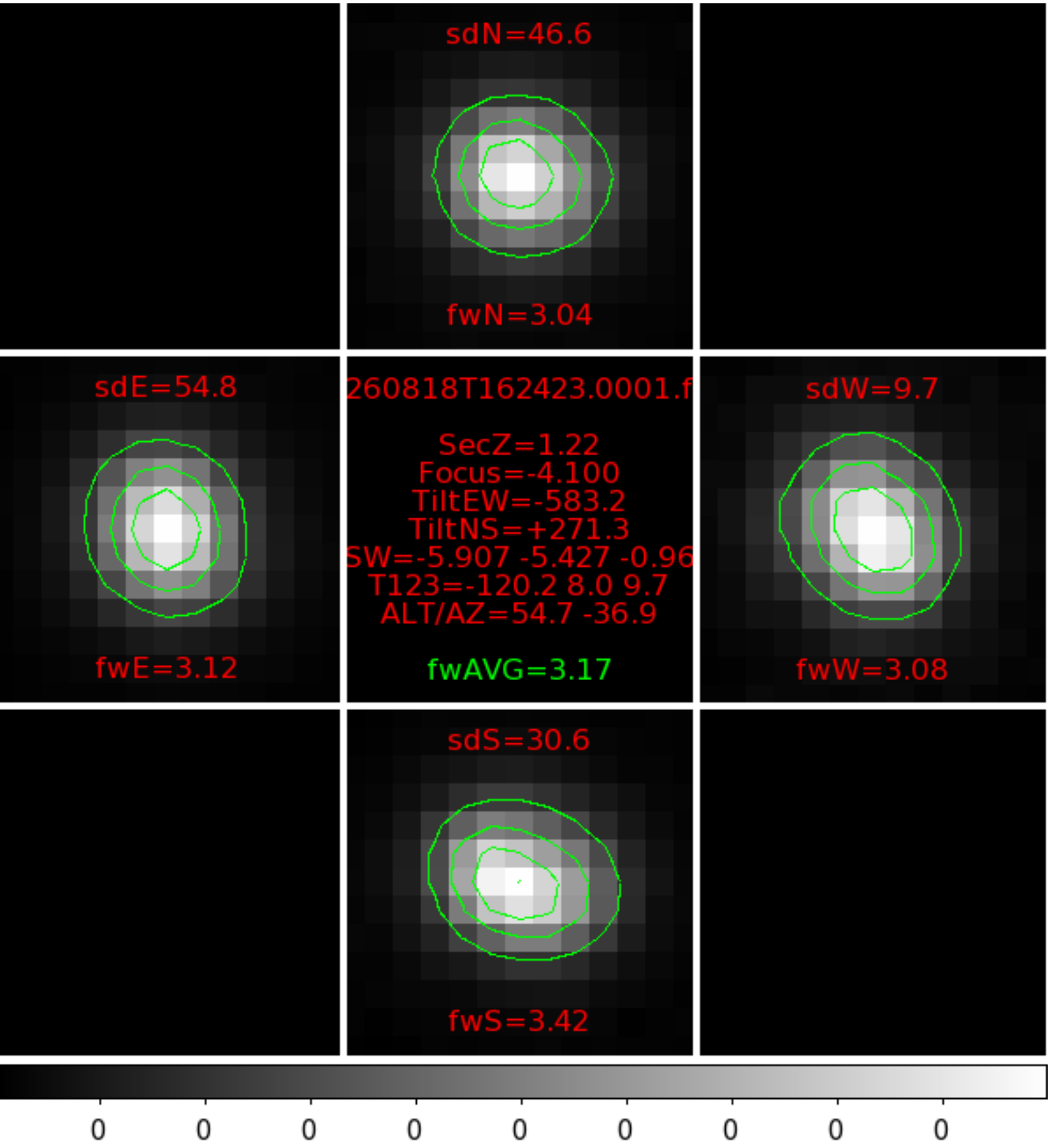
sdN=46.6
fwN=3.04
sdE=54.8
fwE=3.12
260818T162423.0001.f
SecZ=1.22
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-120.2 8.0 9.7
ALT/AZ=54.7 -36.9
fwAVG=3.17
sdW=9.7
fwW=3.08
sdS=30.6
fwS=3.42
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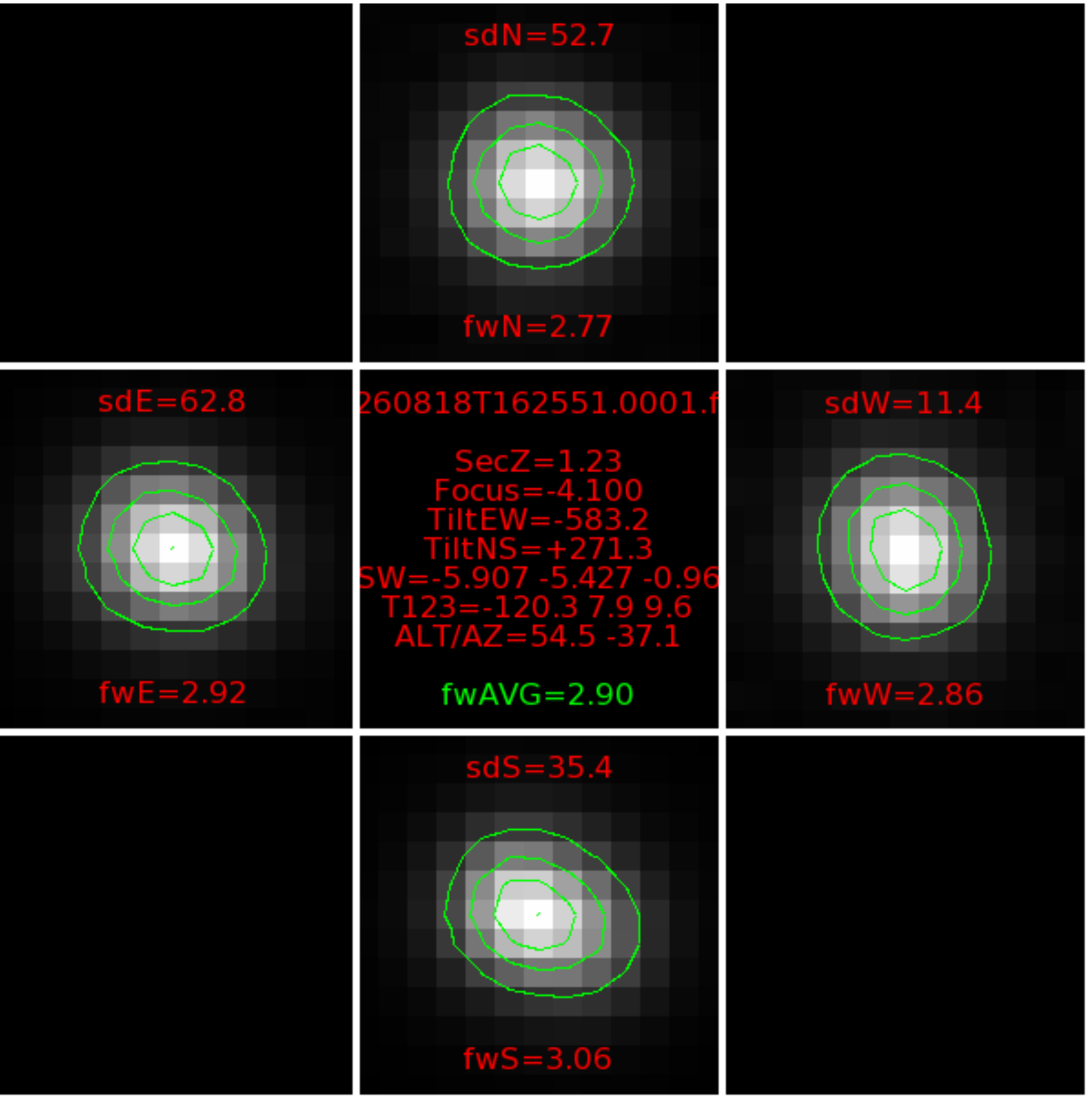
sdN=52.7
fwN=2.77
sdE=62.8
fwE=2.92
260818T162551.0001.f
SecZ=1.23
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-120.3 7.9 9.6
ALT/AZ=54.5 -37.1
fwAVG=2.90
sdW=11.4
fwW=2.86
sdS=35.4
fwS=3.06
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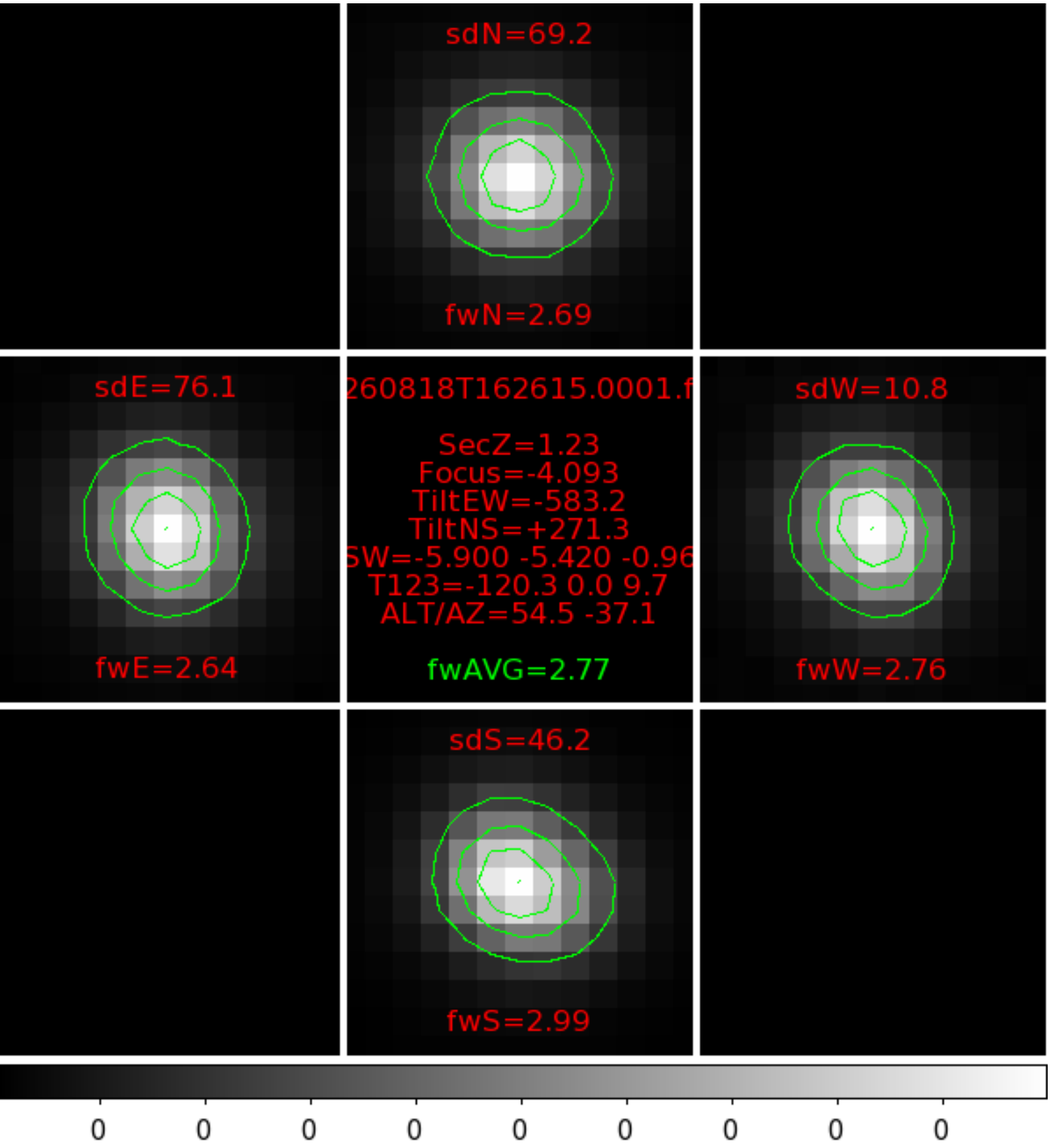
sdN=69.2
fwN=2.69
sdE=76.1
fwE=2.64
260818T162615.0001.f
SecZ=1.23
Focus=-4.093
TiltEW=-583.2
TiltNS=+271.3
SW=-5.900 -5.420 -0.96
T123=-120.3 0.0 9.7
ALT/AZ=54.5 -37.1
fwAVG=2.77
sdW=10.8
fwW=2.76
sdS=46.2
fwS=2.99
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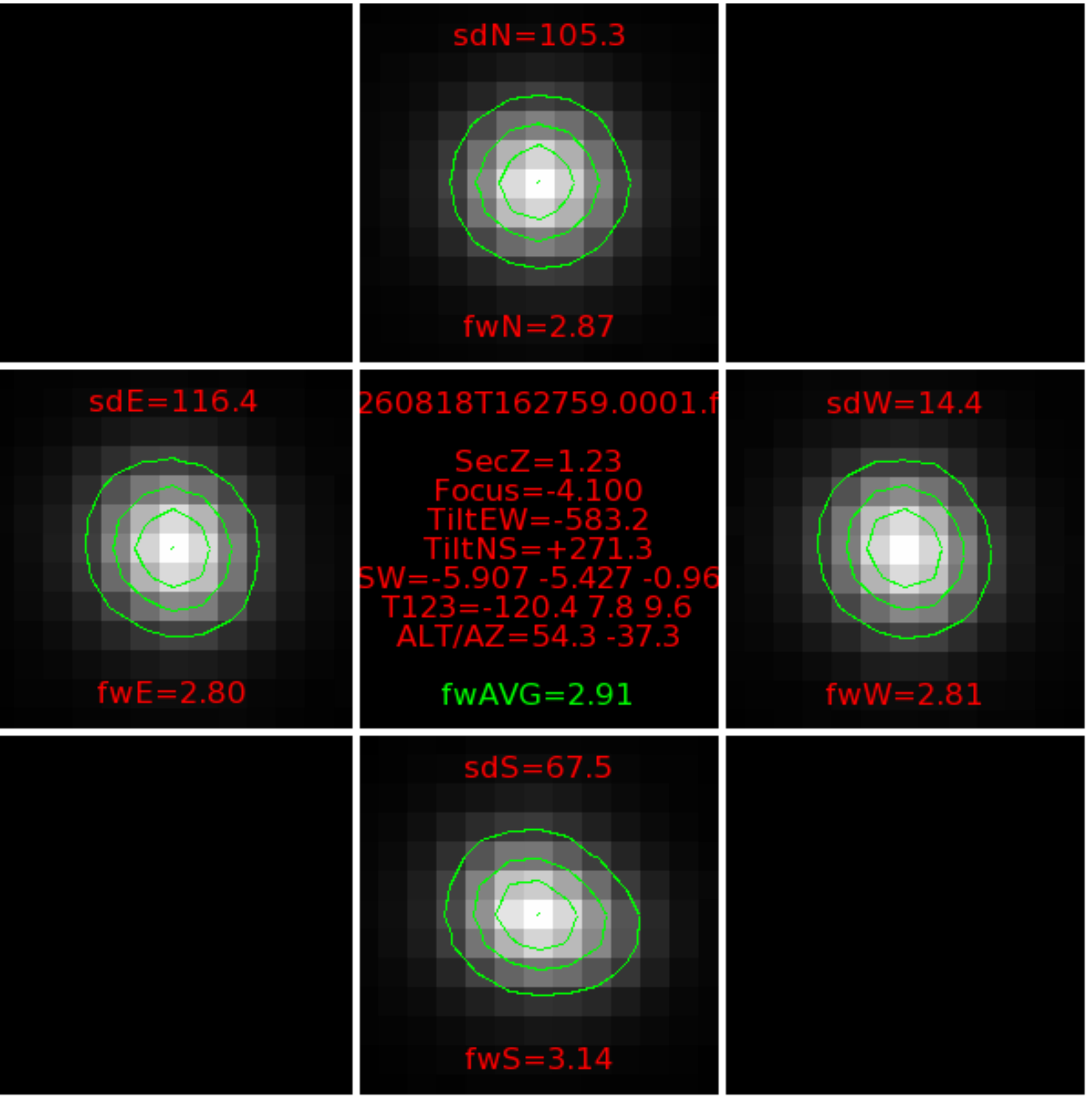
sdN=105.3
fwN=2.87
sdE=116.4
fwE=2.80
260818T162759.0001.f
SecZ=1.23
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-120.4 7.8 9.6
ALT/AZ=54.3 -37.3
fwAVG=2.91
sdW=14.4
fwW=2.81
sdS=67.5
fwS=3.14
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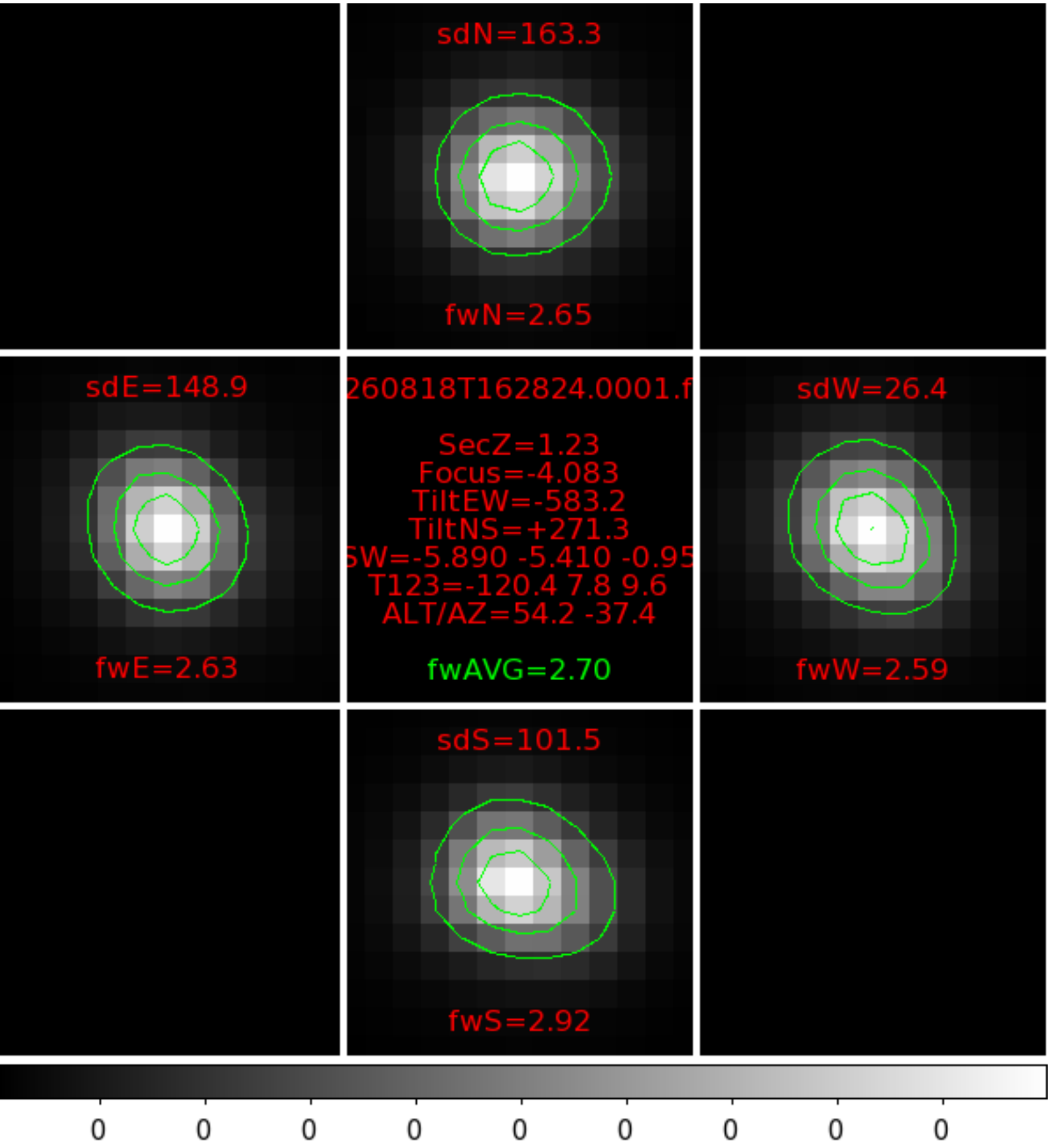
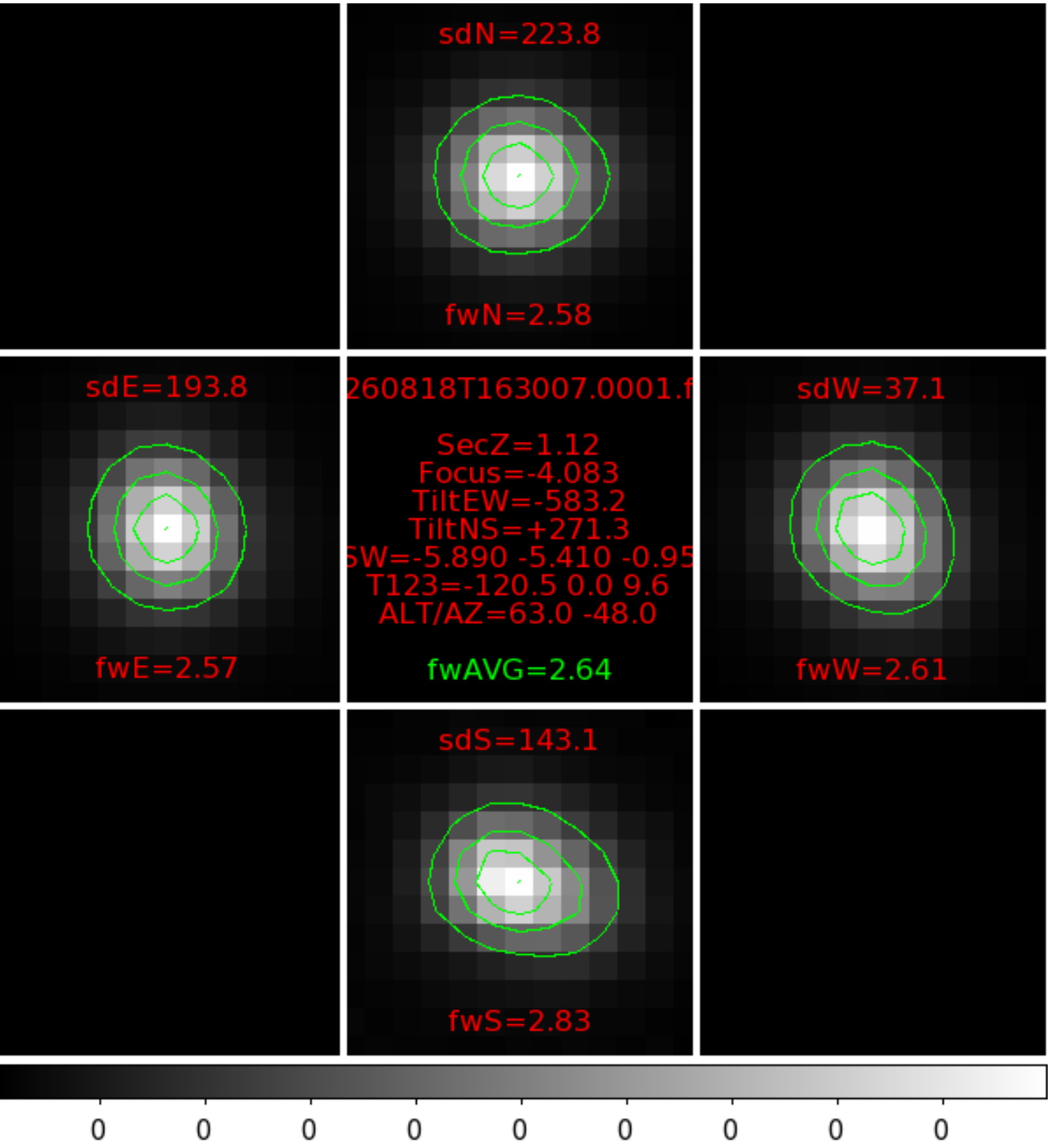
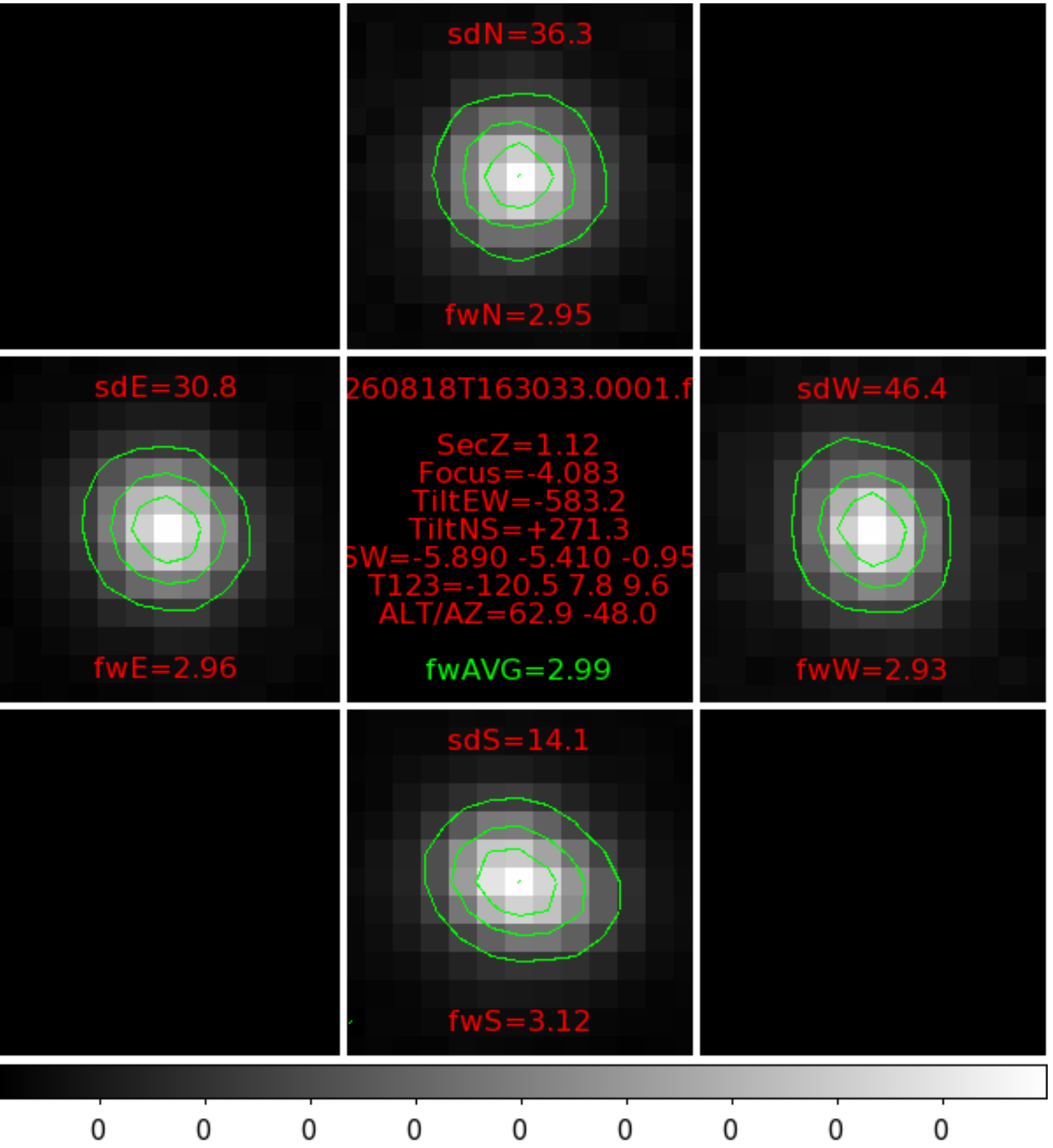
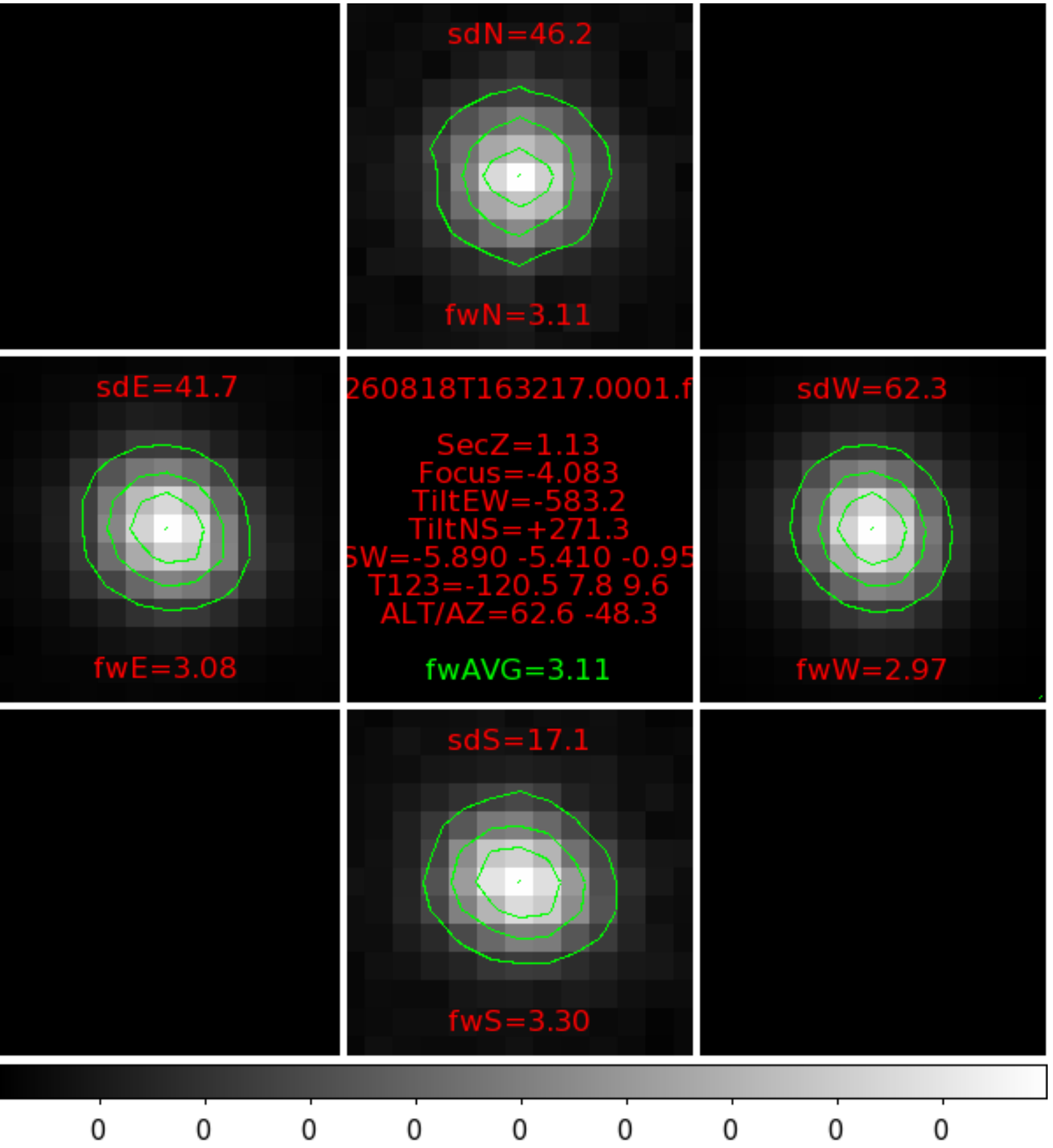
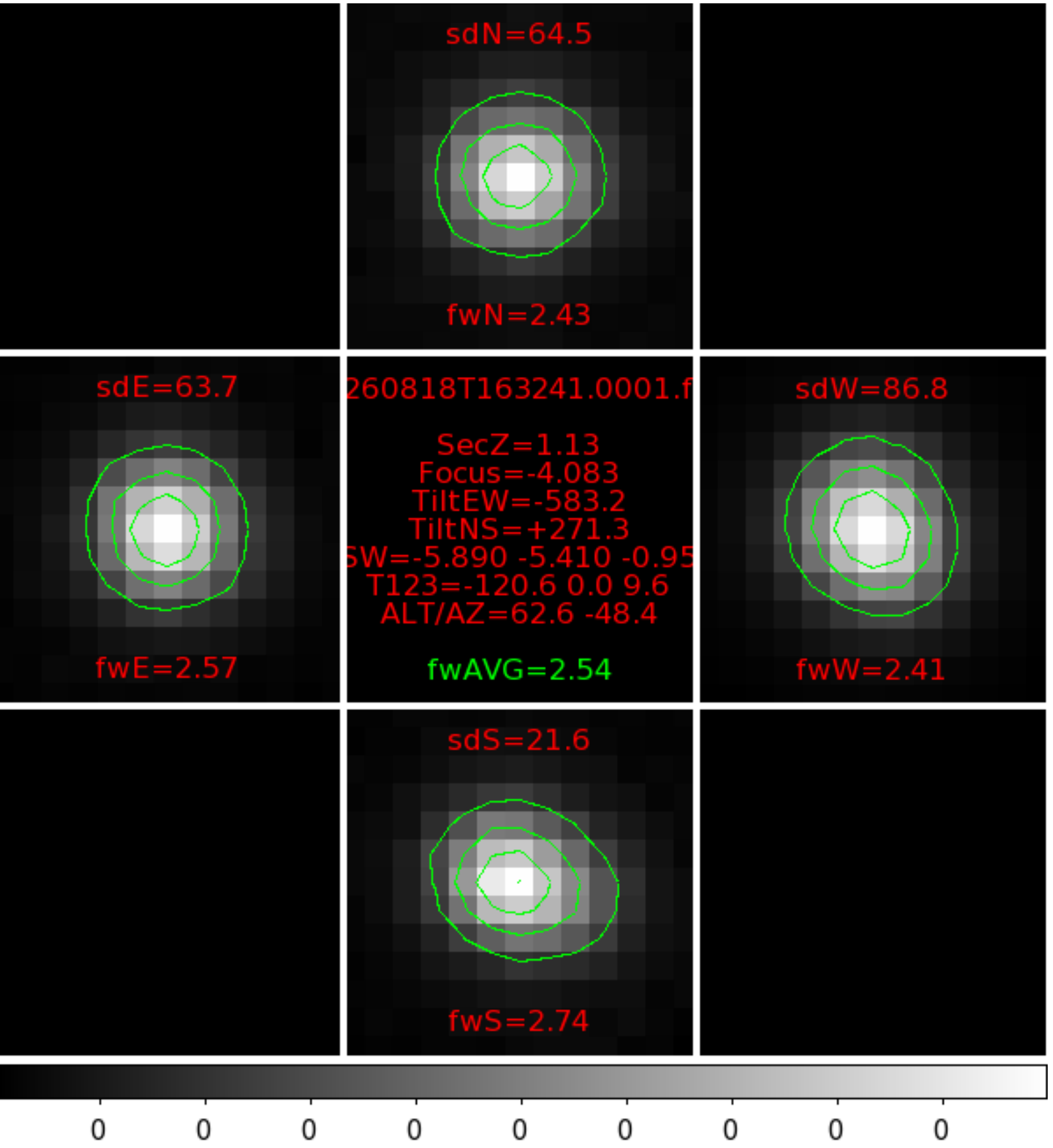

sdN=163.3
fwN=2.65
sdE=148.9
fwE=2.63
260818T162824.0001.f
SecZ=1.23
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=-120.4 7.8 9.6
ALT/AZ=54.2 -37.4
fwAVG=2.70
sdW=26.4
fwW=2.59
sdS=101.5
fwS=2.92
0 0 0 0 0 0 0 0 0


sdN=223.8
fwN=2.58
sdE=193.8
260818T163007.0001.f
SecZ=1.12
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=-120.5 0.0 9.6
ALT/AZ=63.0 -48.0
fwAVG=2.64
sdW=37.1
fwE=2.57
fwW=2.61
sdS=143.1
fwS=2.83
0 0 0 0 0 0 0 0 0


sdN=36.3
fwN=2.95
sdE=30.8
fwE=2.96
260818T163033.0001.f
SecZ=1.12
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=-120.5 7.8 9.6
ALT/AZ=62.9 -48.0
fwAVG=2.99
sdW=46.4
fwW=2.93
sdS=14.1
fwS=3.12
0 0 0 0 0 0 0 0 0


sdN=46.2
fwN=3.11
sdE=41.7
260818T163217.0001.f
SecZ=1.13
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=-120.5 7.8 9.6
ALT/AZ=62.6 -48.3
fwAVG=3.11
sdW=62.3
fwE=3.08
fwW=2.97
sdS=17.1
fwS=3.30
0 0 0 0 0 0 0 0 0


sdN=64.5
fwN=2.43
sdE=63.7
fwE=2.57
260818T163241.0001.f
SecZ=1.13
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=-120.6 0.0 9.6
ALT/AZ=62.6 -48.4
fwAVG=2.54
sdW=86.8
fwW=2.41
sdS=21.6
fwS=2.74
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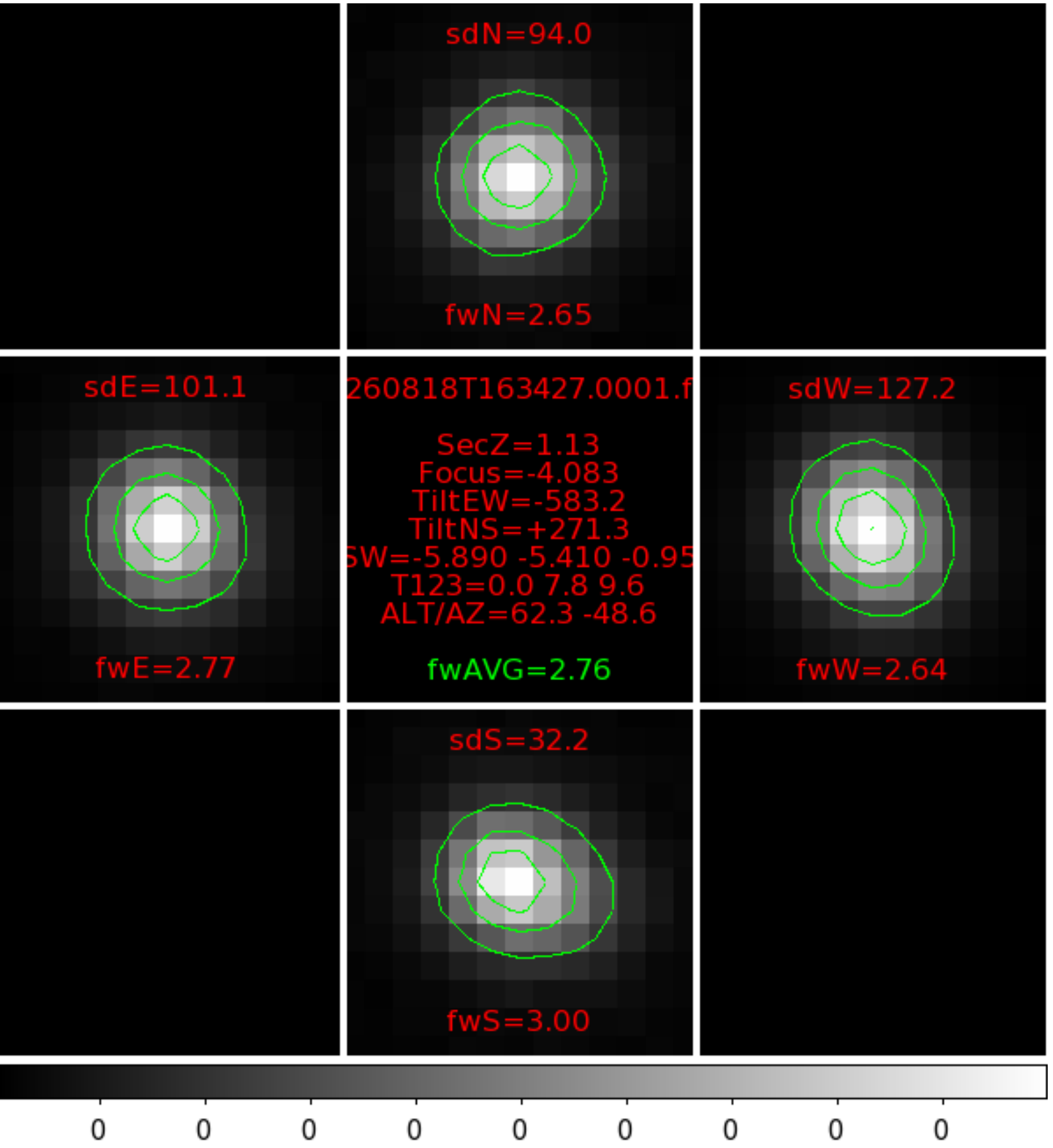
sdN=94.0
fwN=2.65
sdE=101.1
260818T163427.0001.f
SecZ=1.13
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=0.0 7.8 9.6
ALT/AZ=62.3 -48.6
fwAVG=2.76
sdW=127.2
fwE=2.77
fwW=2.64
sdS=32.2
fwS=3.00
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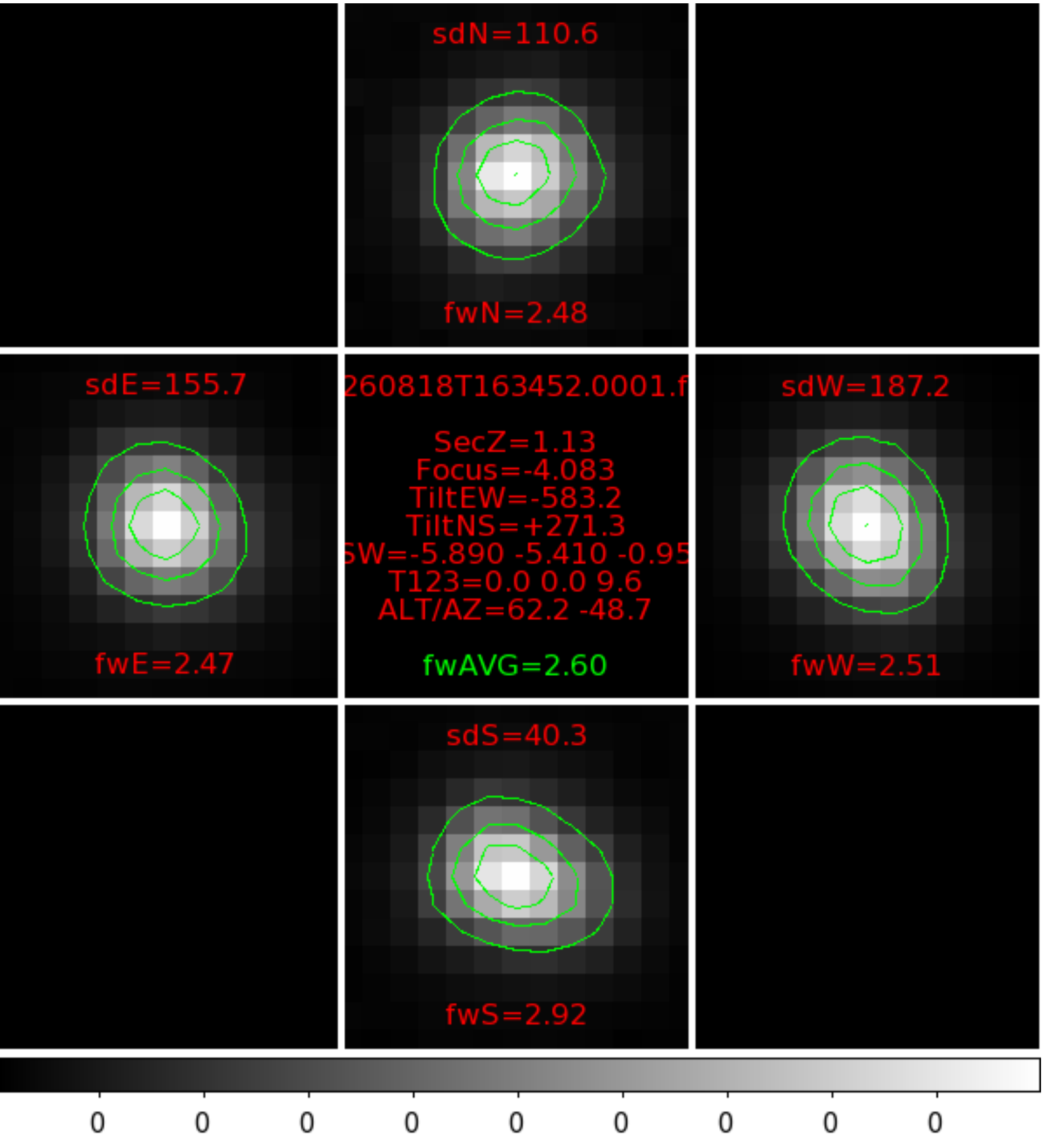
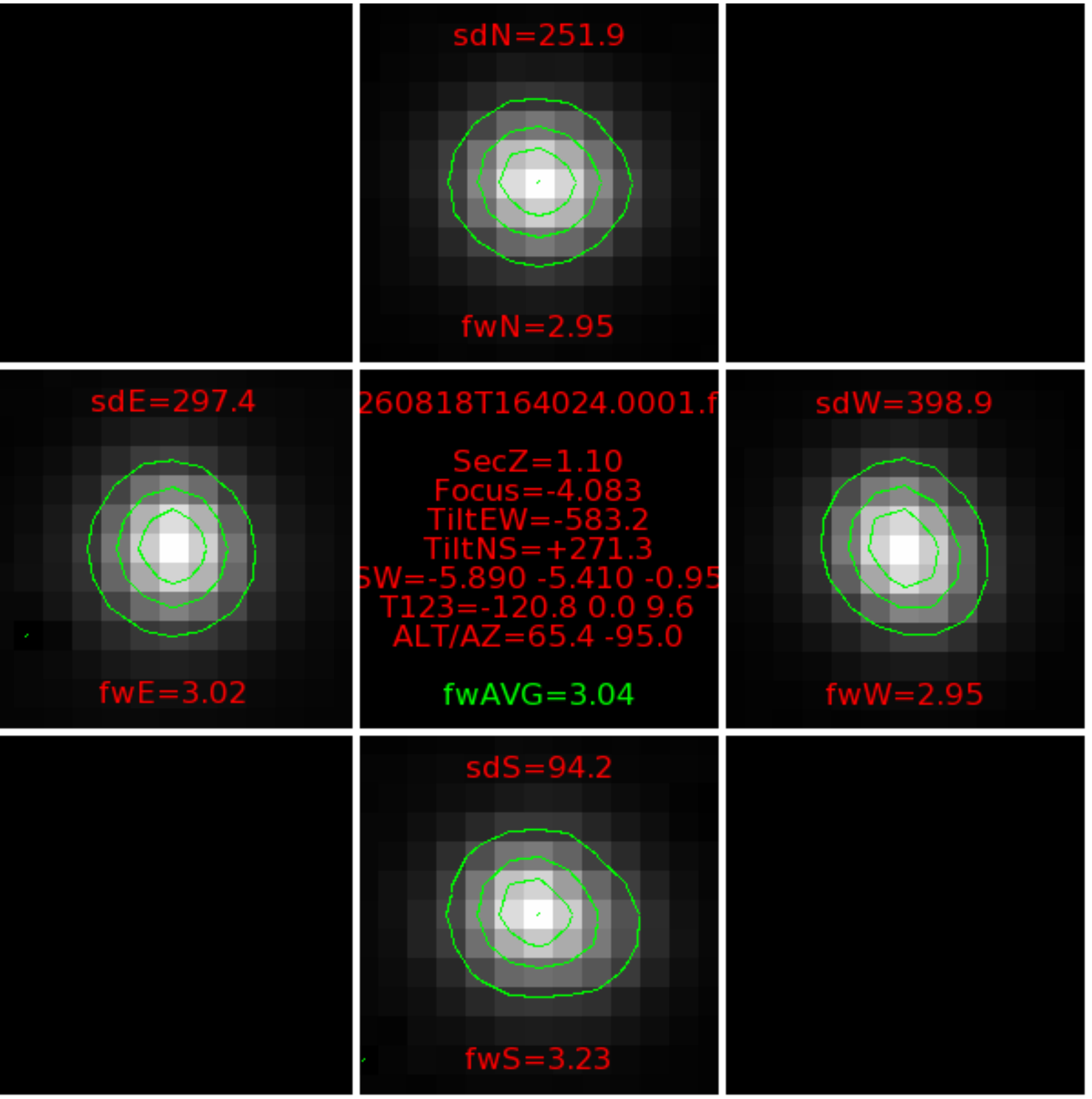
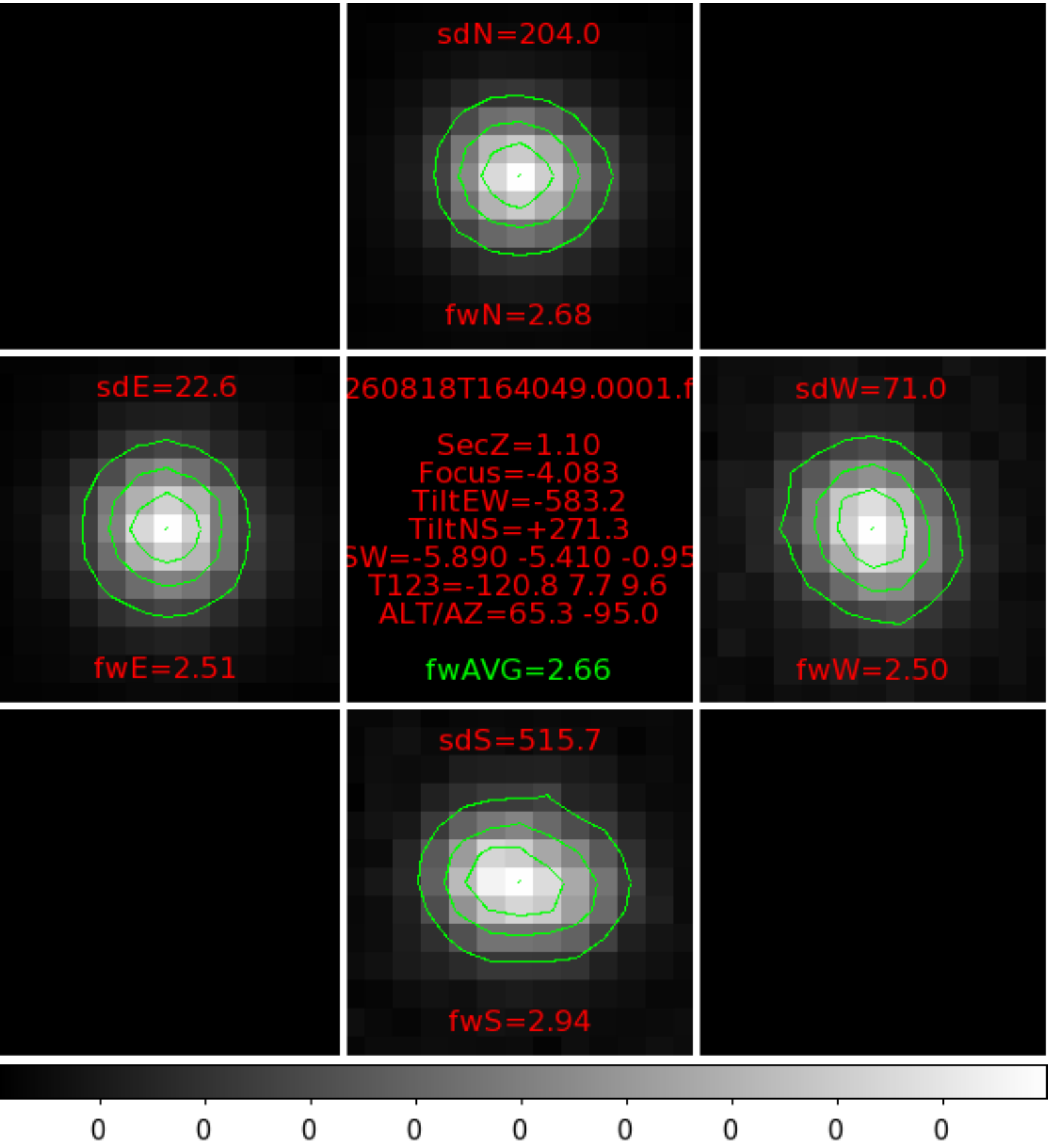
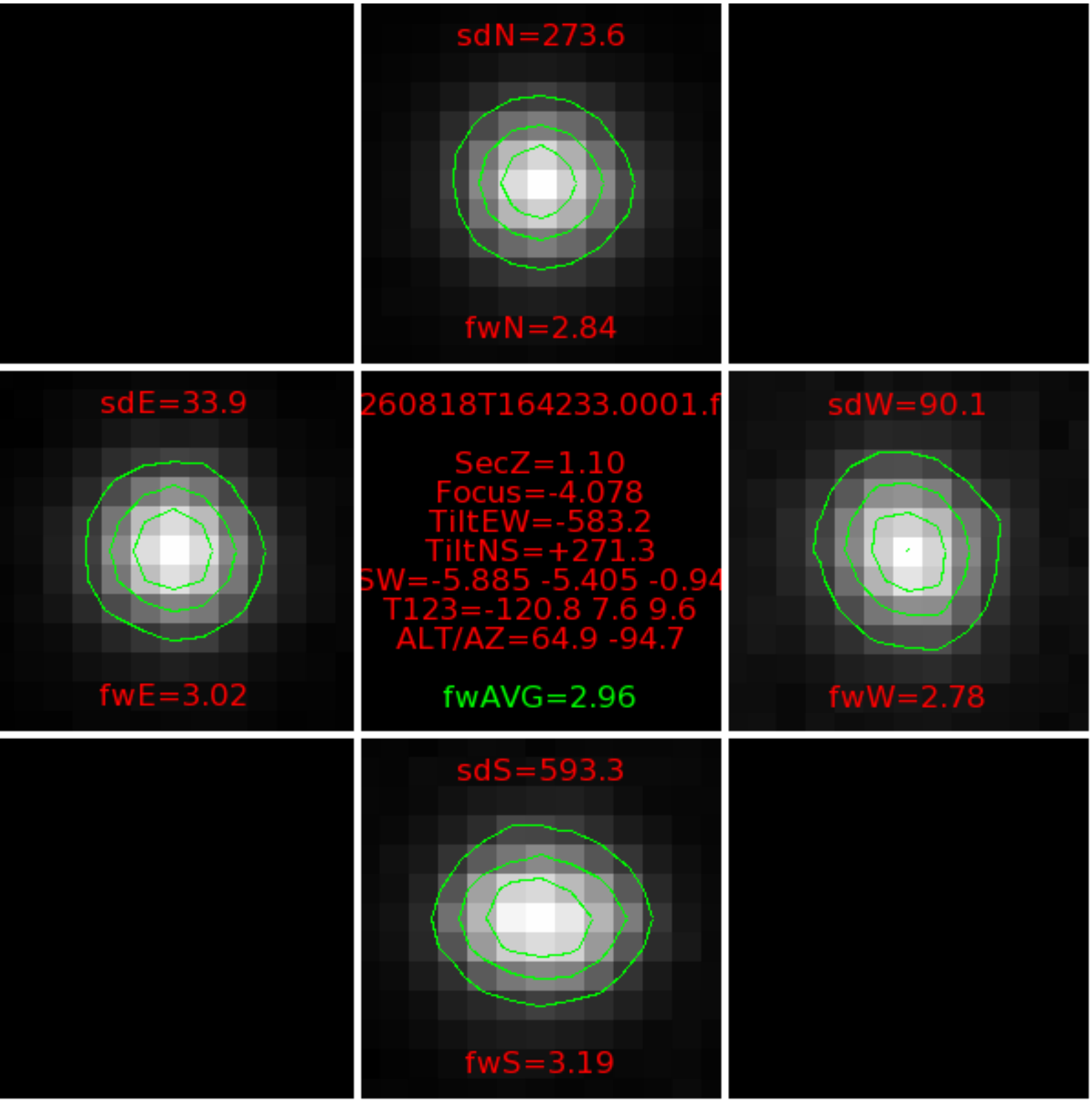

sdN=110.6
fwN=2.48
sdE=155.7
260818T163452.0001.f
SecZ=1.13
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=0.0 0.0 9.6
ALT/AZ=62.2 -48.7
fwAVG=2.60
sdW=187.2
fwE=2.47
fwW=2.51
sdS=40.3
fwS=2.92
0 0 0 0 0 0 0 0 0


sdN=251.9
fwN=2.95
sdE=297.4
fwE=3.02
260818T164024.0001.f
SecZ=1.10
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=-120.8 0.0 9.6
ALT/AZ=65.4 -95.0
fwAVG=3.04
sdW=398.9
fwW=2.95
sdS=94.2
fwS=3.23
0 0 0 0 0 0 0 0 0


sdN=204.0
fwN=2.68
sdE=22.6
fwE=2.51
260818T164049.0001.f
SecZ=1.10
Focus=-4.083
TiltEW=-583.2
TiltNS=+271.3
SW=-5.890 -5.410 -0.95
T123=-120.8 7.7 9.6
ALT/AZ=65.3 -95.0
fwAVG=2.66
sdW=71.0
fwW=2.50
sdS=515.7
fwS=2.94
0 0 0 0 0 0 0 0 0


sdN=273.6
fwN=2.84
sdE=33.9
fwE=3.02
260818T164233.0001.f
SecZ=1.10
Focus=-4.078
TiltEW=-583.2
TiltNS=+271.3
SW=-5.885 -5.405 -0.94
T123=-120.8 7.6 9.6
ALT/AZ=64.9 -94.7
fwAVG=2.96
sdW=90.1
fwW=2.78
sdS=593.3
fwS=3.19
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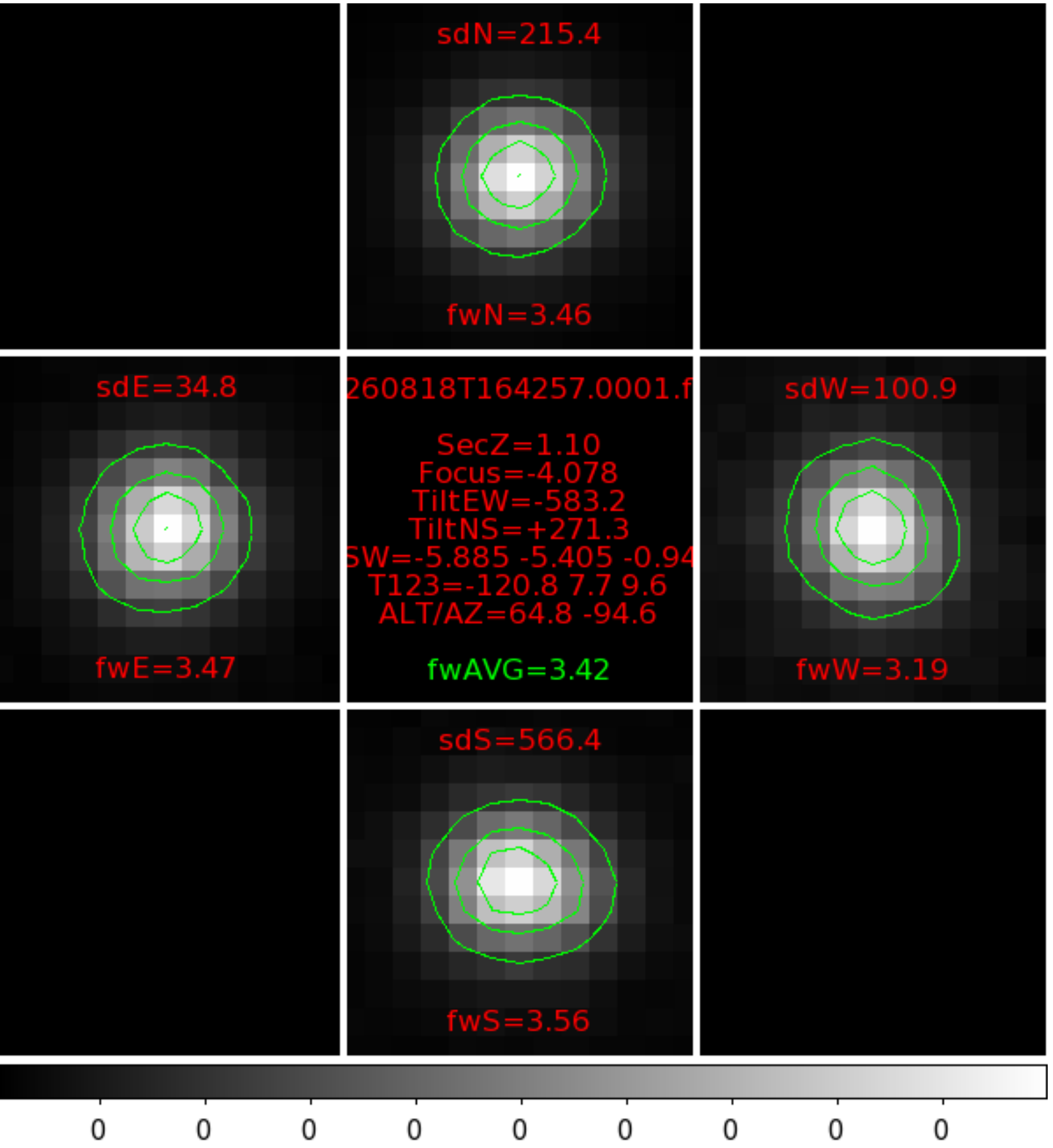
sdN=215.4
fwN=3.46
sdE=34.8
fwE=3.47
260818T164257.0001.f
SecZ=1.10
Focus=-4.078
TiltEW=-583.2
TiltNS=+271.3
SW=-5.885 -5.405 -0.94
T123=-120.8 7.7 9.6
ALT/AZ=64.8 -94.6
fwAVG=3.42
sdW=100.9
fwW=3.19
sdS=566.4
fwS=3.56
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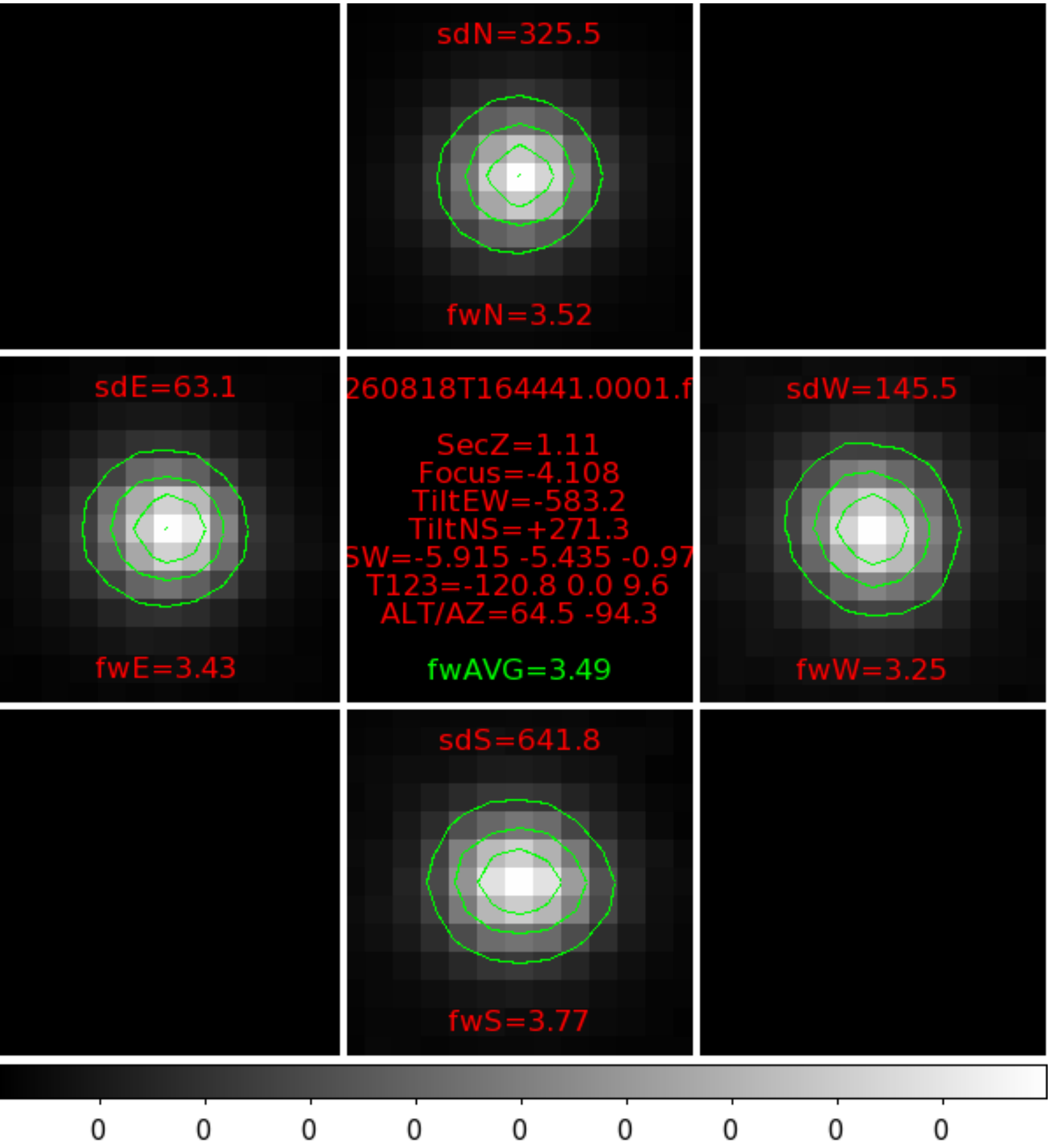
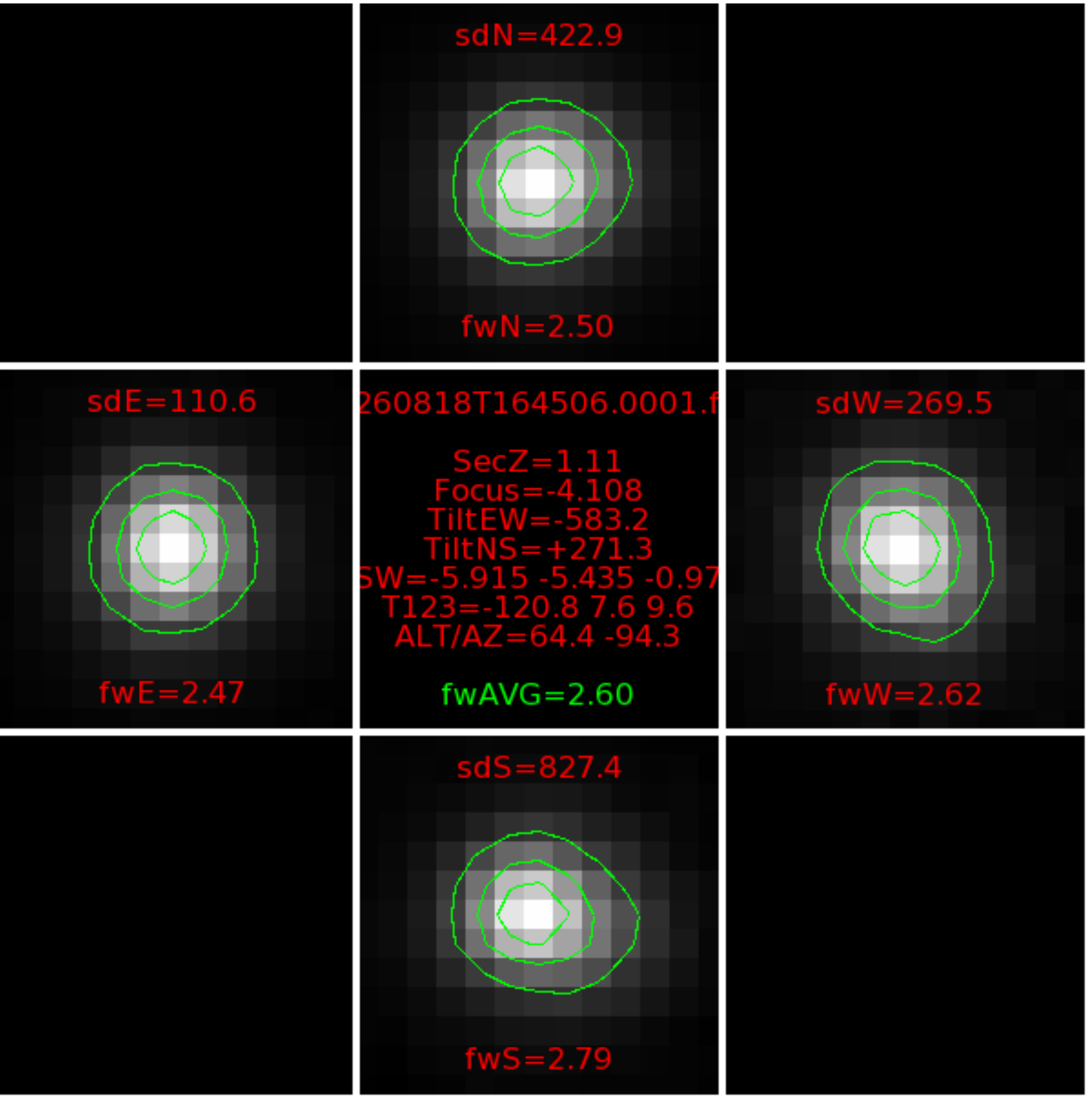

sdN=325.5
fwN=3.52
sdE=63.1
260818T164441.0001.f
SecZ=1.11
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-120.8 0.0 9.6
ALT/AZ=64.5 -94.3
fwAVG=3.49
sdW=145.5
fwE=3.43
fwW=3.25
sdS=641.8
fwS=3.77
0 0 0 0 0 0 0 0 0


sdN=422.9
fwN=2.50
sdE=110.6
260818T164506.0001.f
SecZ=1.11
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-120.8 7.6 9.6
ALT/AZ=64.4 -94.3
fwAVG=2.60
sdW=269.5
fwE=2.47
fwW=2.62
sdS=827.4
fwS=2.79
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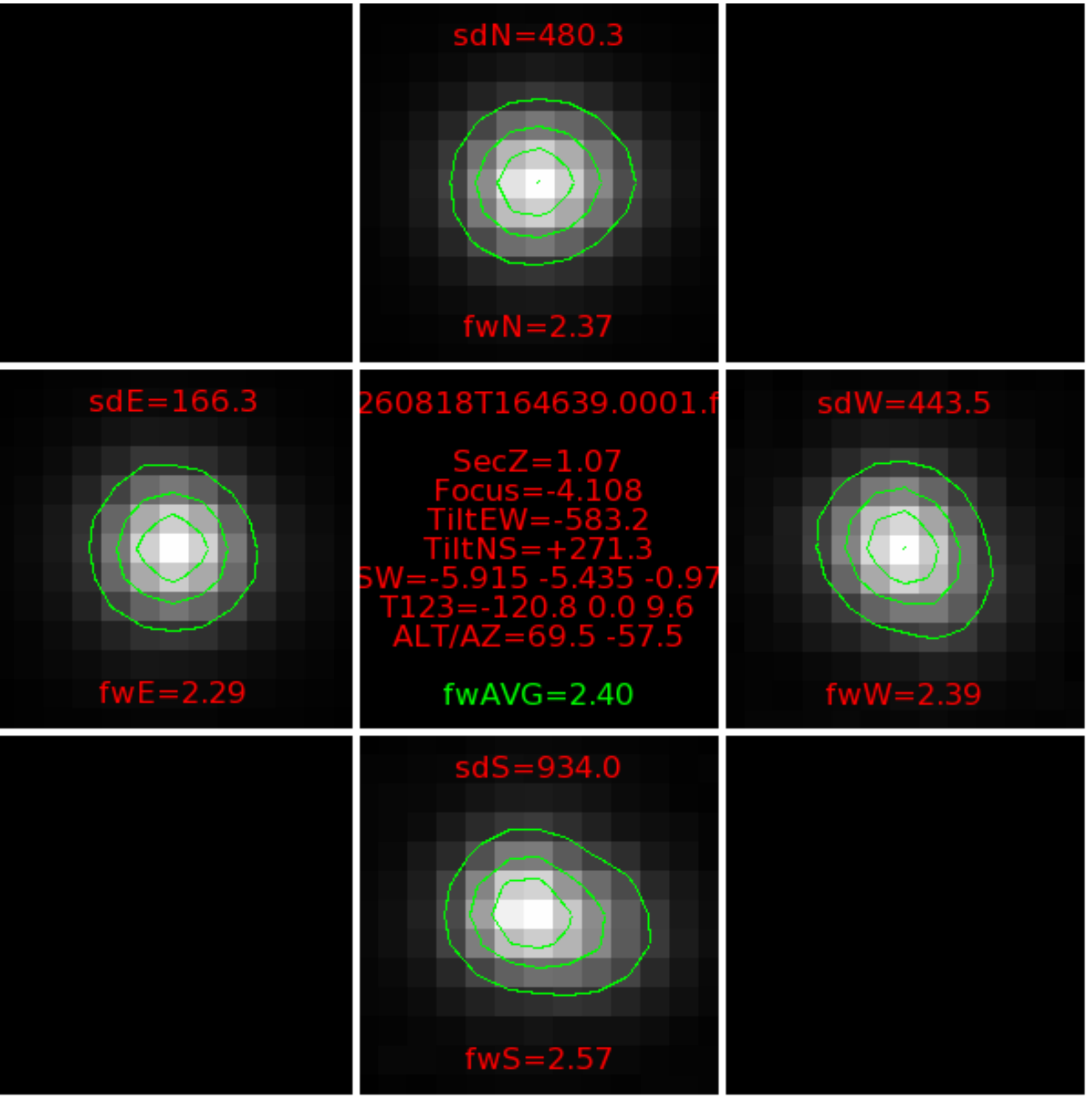
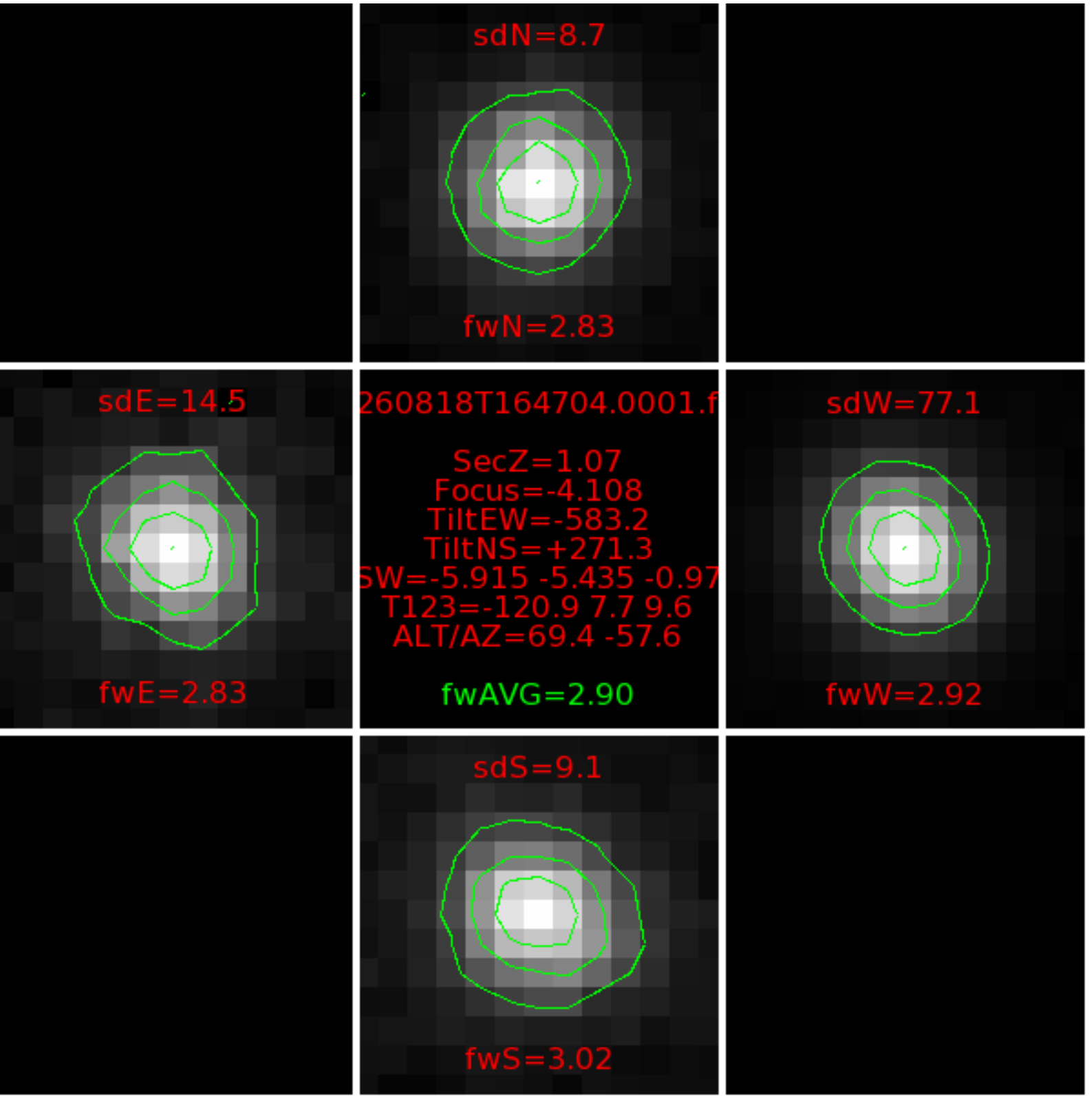
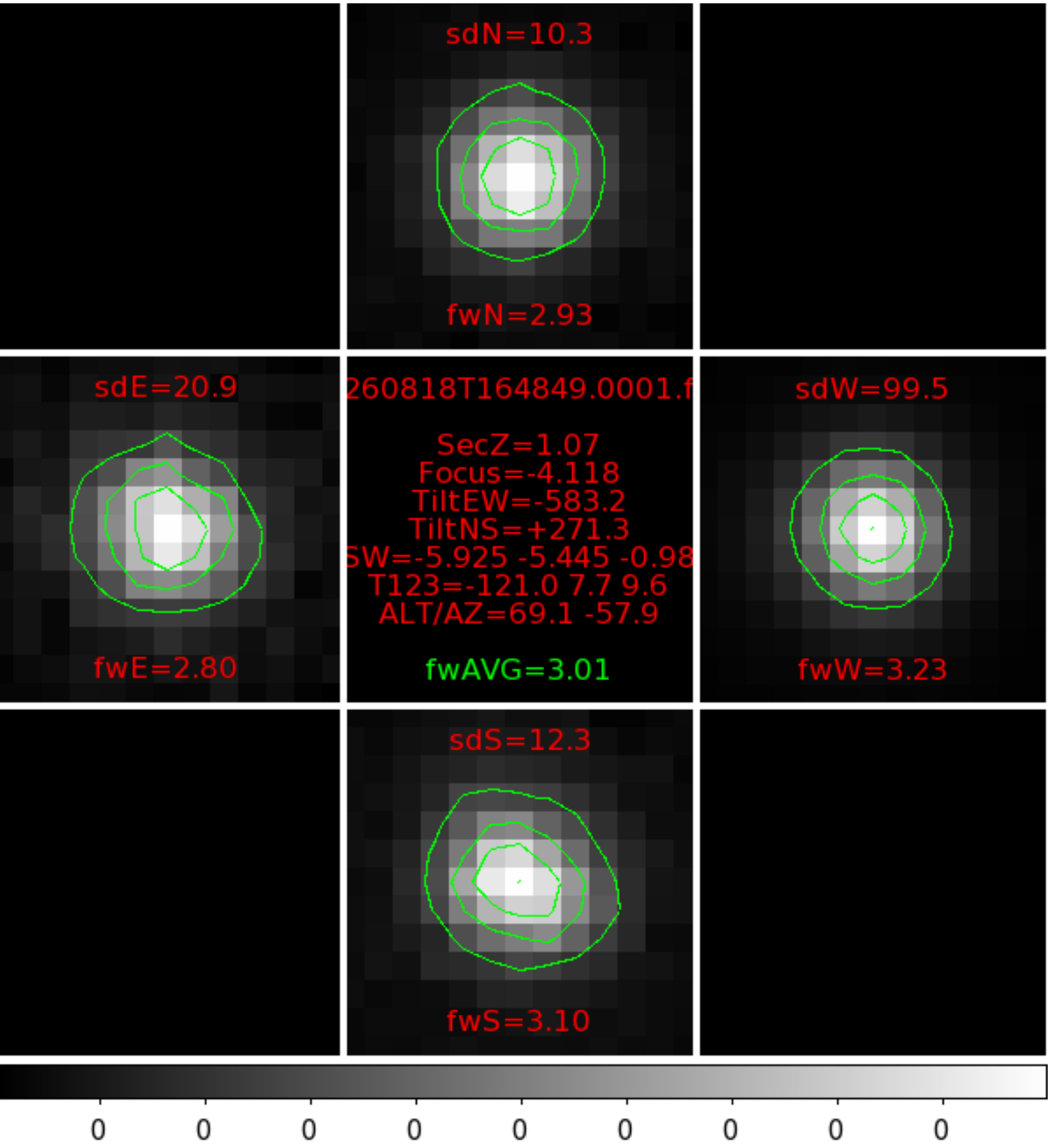
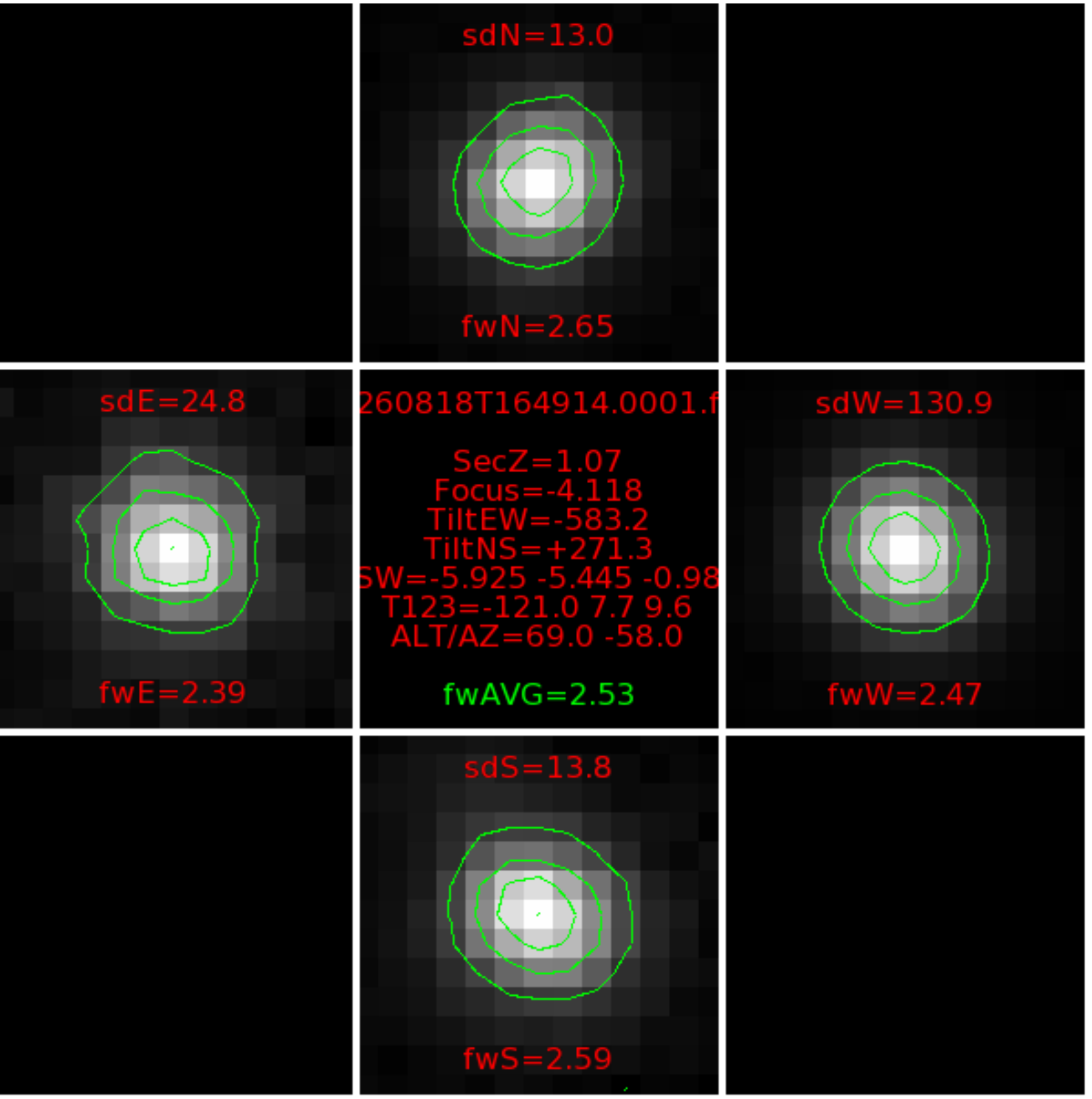

sdN=480.3
fwN=2.37
sdE=166.3
260818T164639.0001.f
SecZ=1.07
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-120.8 0.0 9.6
ALT/AZ=69.5 -57.5
fwAVG=2.40
sdW=443.5
fwE=2.29
fwW=2.39
sdS=934.0
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=8.7
fwN=2.83
sdE=14.5
fwE=2.83
260818T164704.0001.f
SecZ=1.07
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-120.9 7.7 9.6
ALT/AZ=69.4 -57.6
fwAVG=2.90
sdW=77.1
fwW=2.92
sdS=9.1
fwS=3.02
0 0 0 0 0 0 0 0 0


sdN=10.3
fwN=2.93
sdE=20.9
fwE=2.80
260818T164849.0001.f
SecZ=1.07
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-121.0 7.7 9.6
ALT/AZ=69.1 -57.9
fwAVG=3.01
sdW=99.5
fwW=3.23
sdS=12.3
fwS=3.10
0 0 0 0 0 0 0 0 0


sdN=13.0
fwN=2.65
sdE=24.8
fwE=2.39
260818T164914.0001.f
SecZ=1.07
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-121.0 7.7 9.6
ALT/AZ=69.0 -58.0
fwAVG=2.53
sdW=130.9
fwW=2.47
sdS=13.8
fwS=2.59
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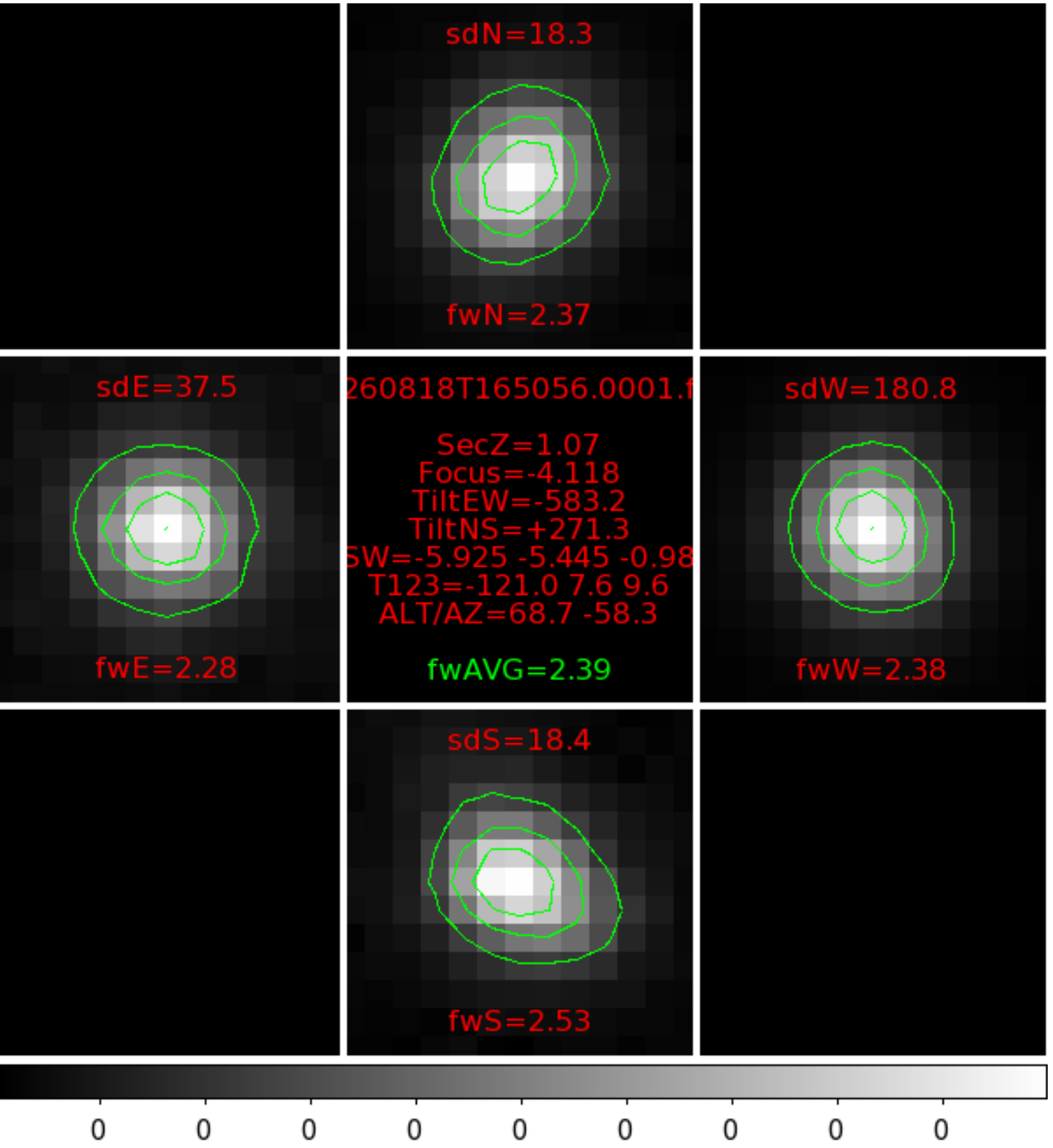
sdN=18.3
fwN=2.37
sdE=37.5
fwE=2.28
260818T165056.0001.f
SecZ=1.07
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-121.0 7.6 9.6
ALT/AZ=68.7 -58.3
fwAVG=2.39
sdW=180.8
fwW=2.38
sdS=18.4
fwS=2.53
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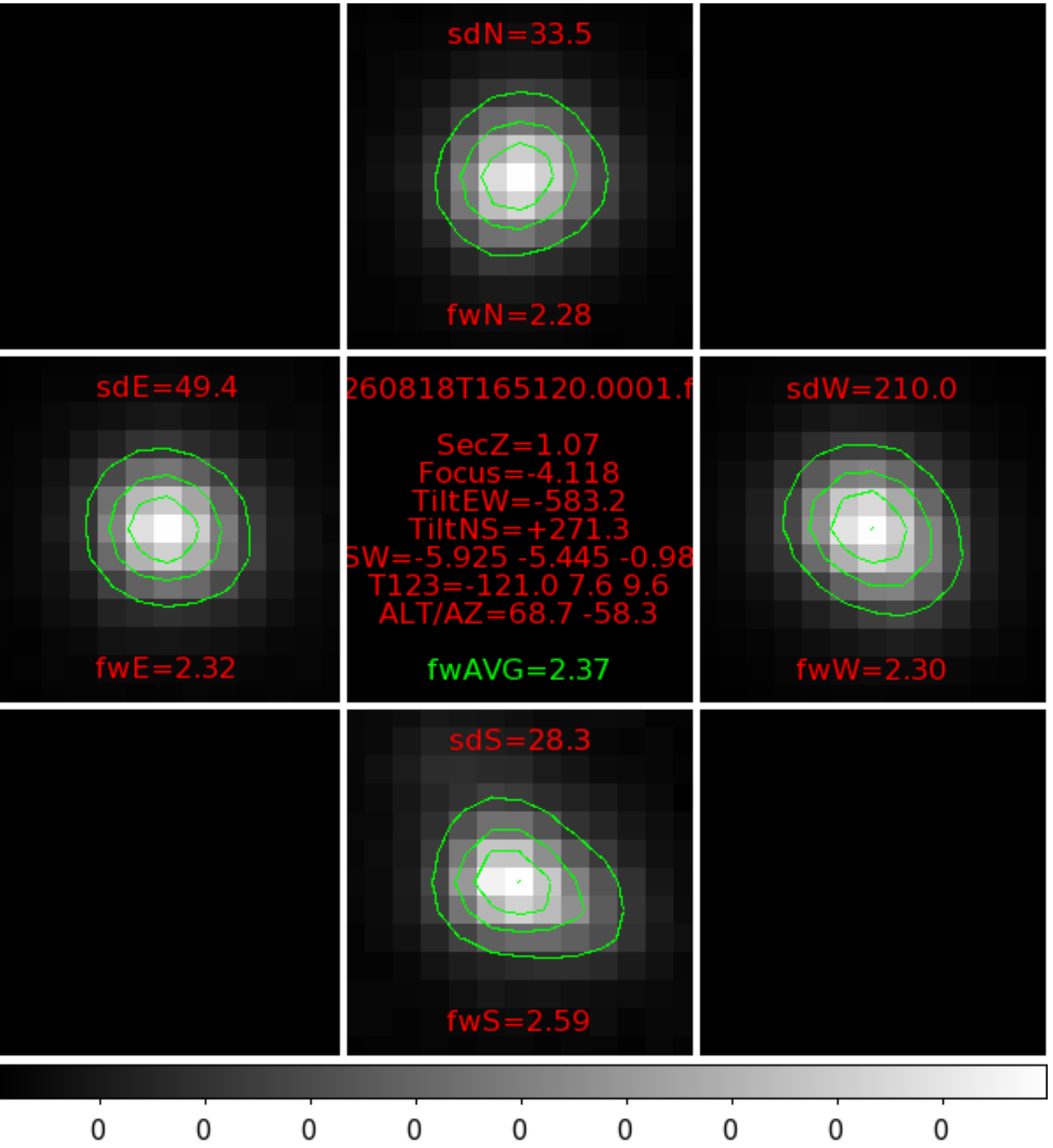
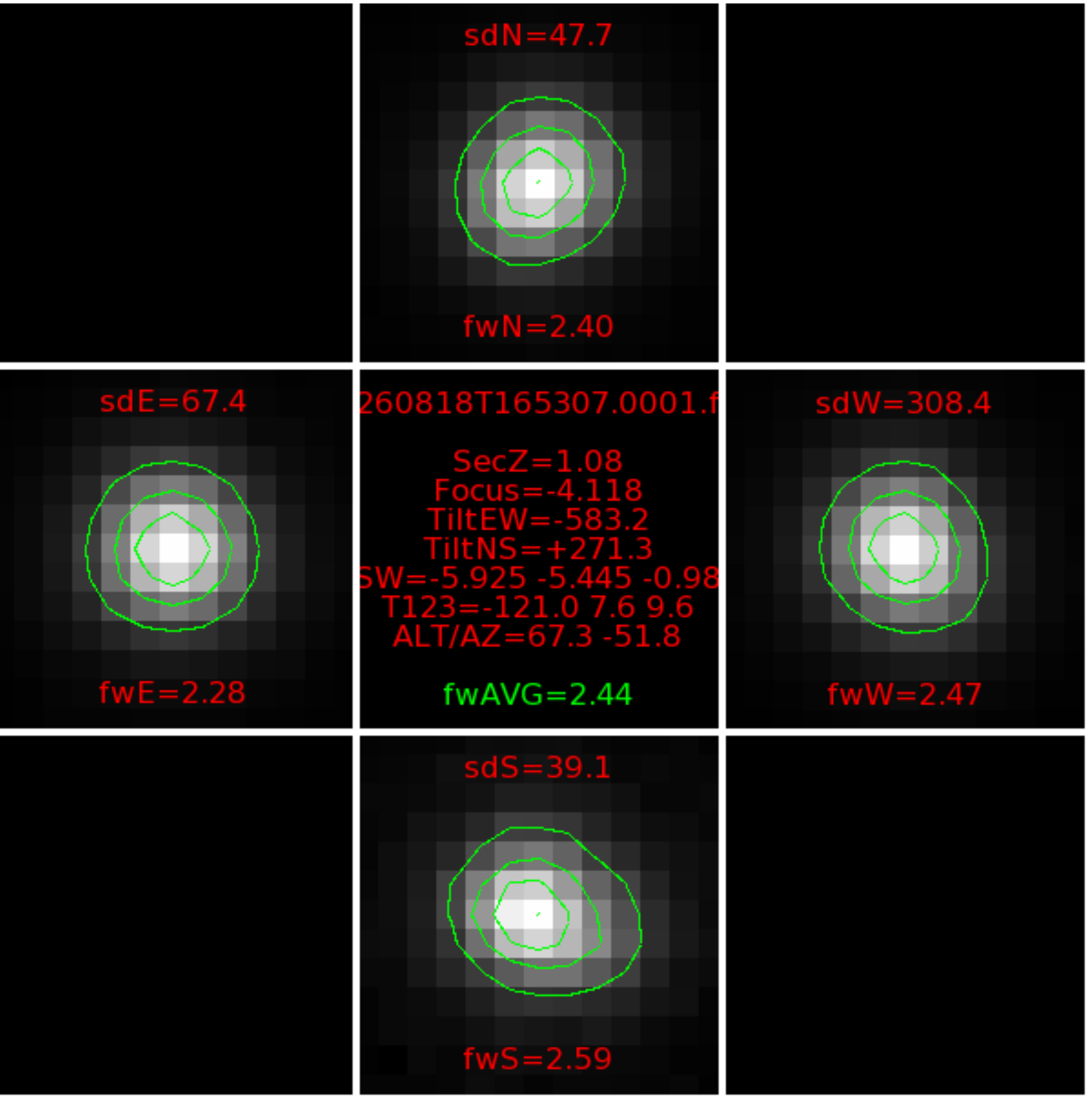
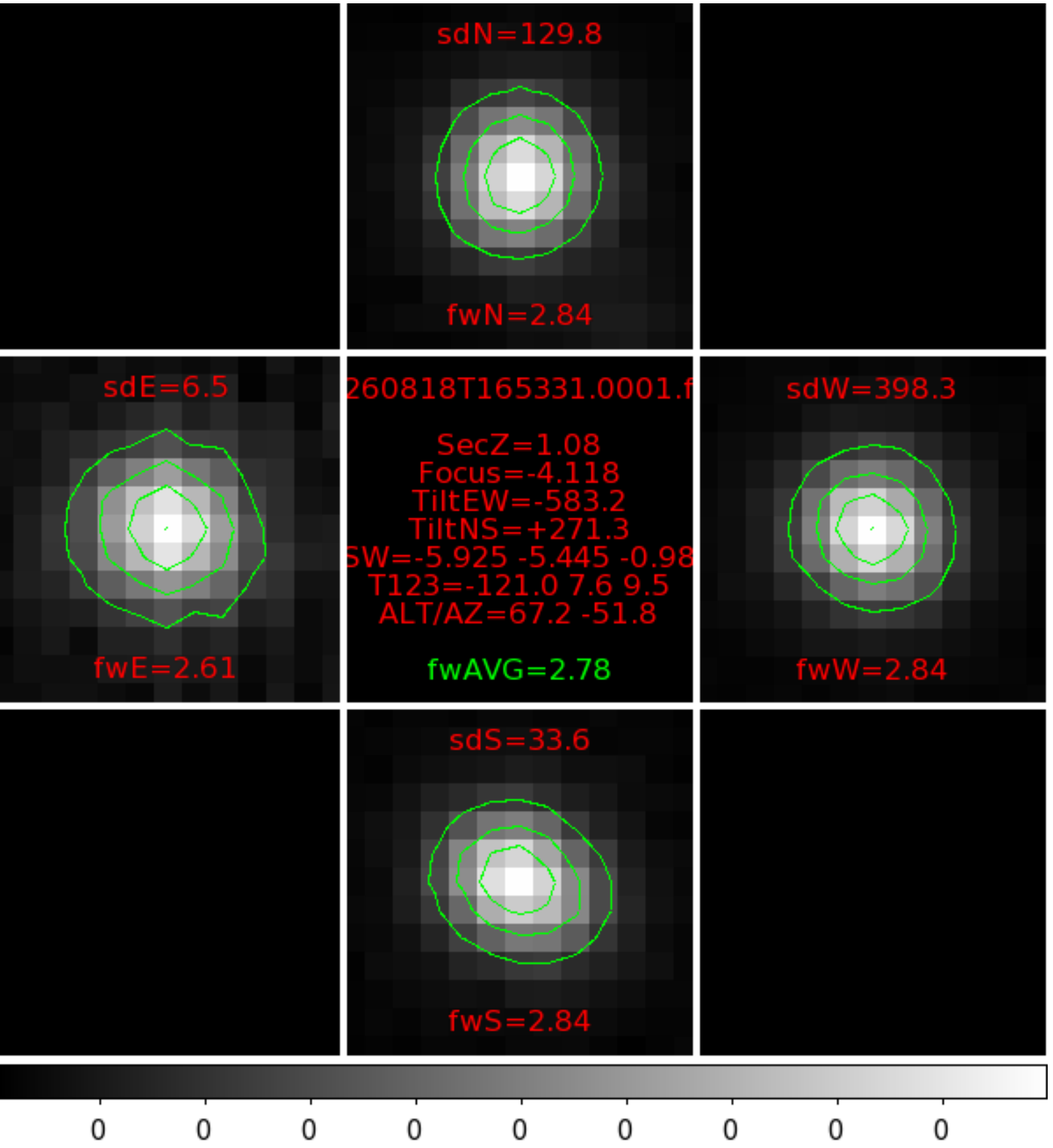

sdN=33.5
fwN=2.28
sdE=49.4
fwE=2.32
260818T165120.0001.f
SecZ=1.07
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-121.0 7.6 9.6
ALT/AZ=68.7 -58.3
fwAVG=2.37
sdW=210.0
fwW=2.30
sdS=28.3
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=47.7
fwN=2.40
sdE=67.4
260818T165307.0001.f
SecZ=1.08
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-121.0 7.6 9.6
ALT/AZ=67.3 -51.8
fwAVG=2.44
sdW=308.4
fwE=2.28
fwW=2.47
sdS=39.1
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=129.8
fwN=2.84
sdE=6.5
fwE=2.61
260818T165331.0001.f
SecZ=1.08
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-121.0 7.6 9.5
ALT/AZ=67.2 -51.8
fwAVG=2.78
sdW=398.3
fwW=2.84
sdS=33.6
fwS=2.84
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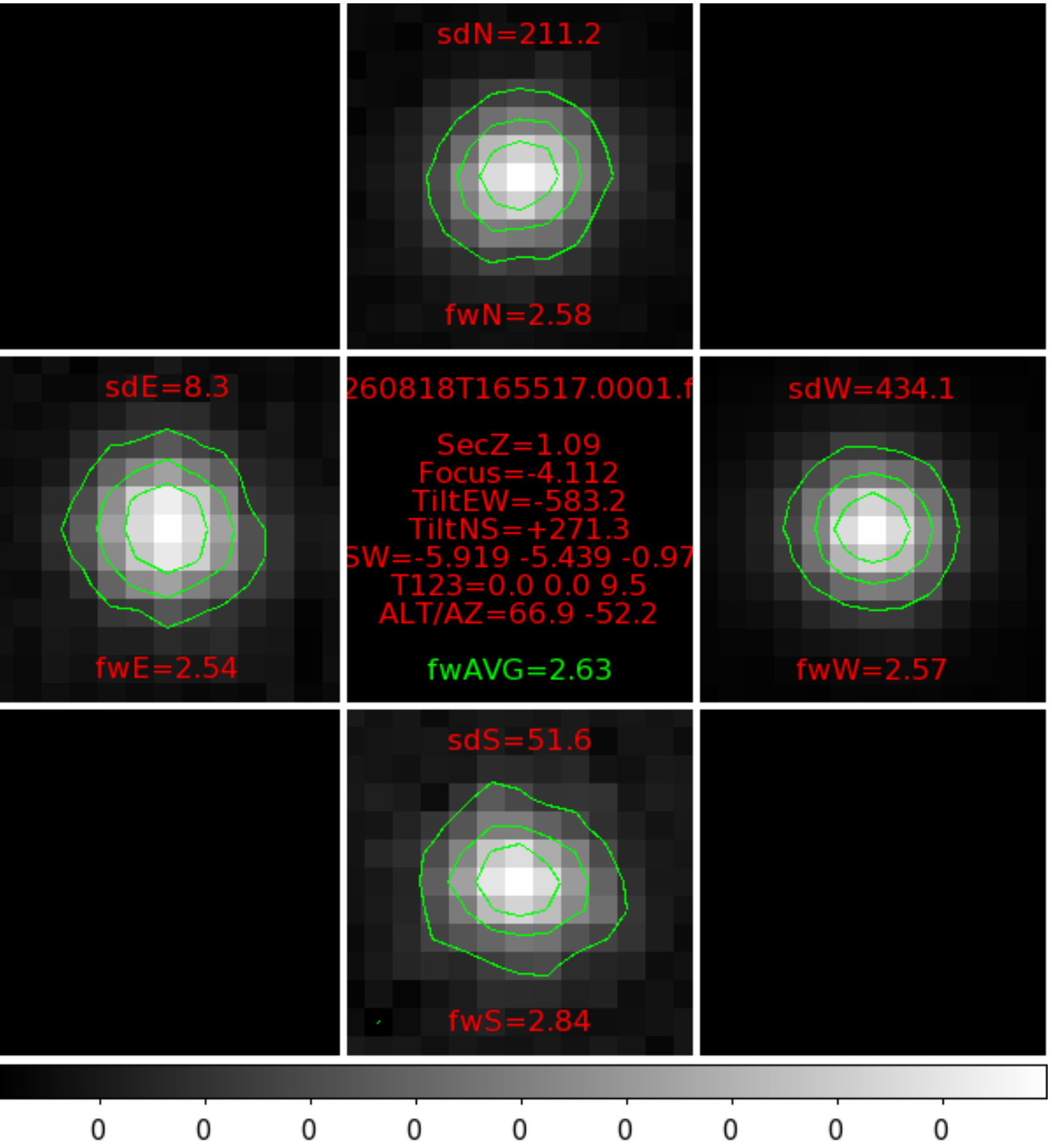
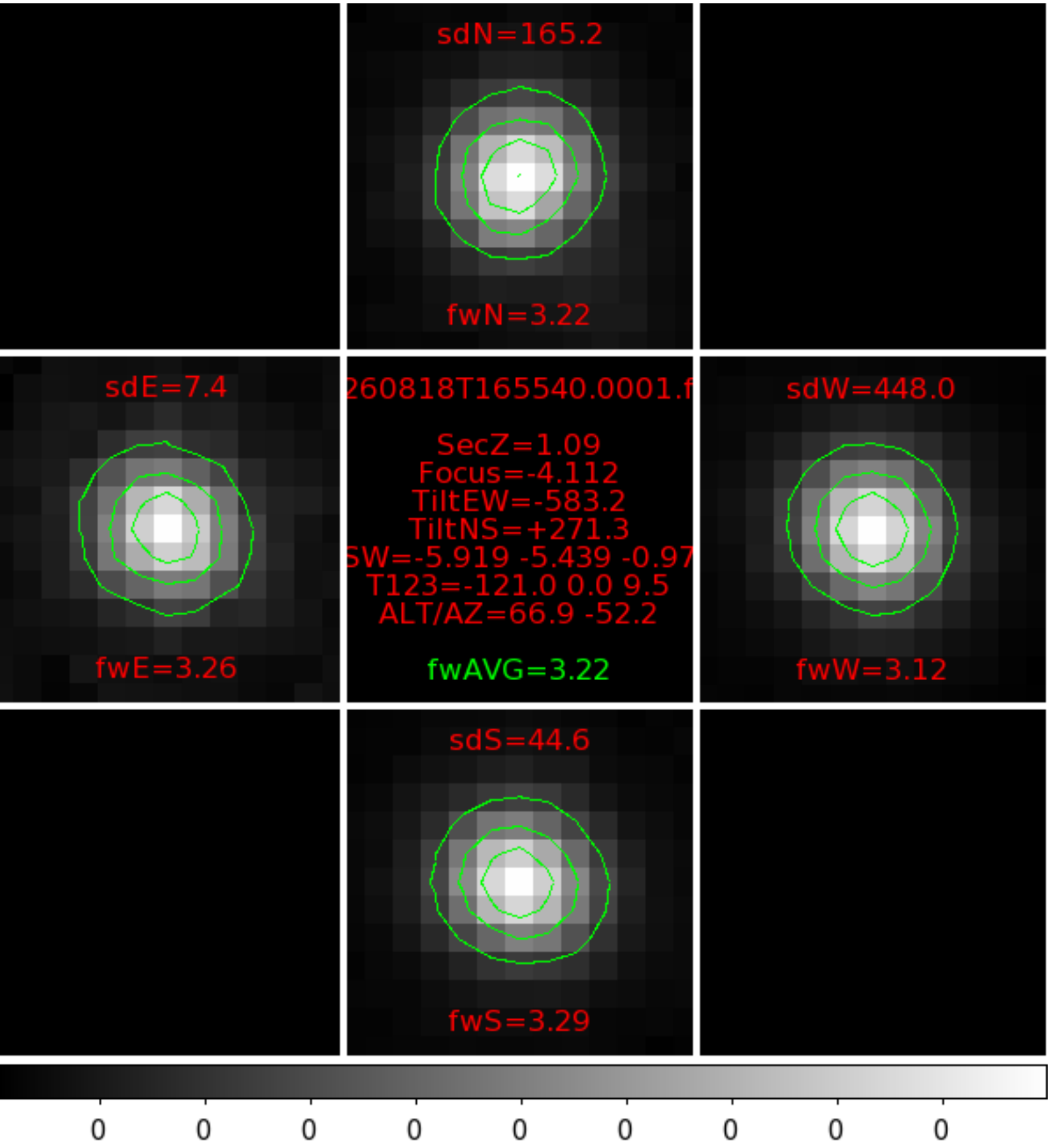

sdN=211.2
fwN=2.58
sdE=8.3
fwE=2.54
260818T165517.0001.f
SecZ=1.09
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=0.0 0.0 9.5
ALT/AZ=66.9 -52.2
fwAVG=2.63
sdW=434.1
fwW=2.57
sdS=51.6
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=165.2
fwN=3.22
sdE=7.4
fwE=3.26
260818T165540.0001.f
SecZ=1.09
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.0 0.0 9.5
ALT/AZ=66.9 -52.2
fwAVG=3.22
sdW=448.0
fwW=3.12
sdS=44.6
fwS=3.29
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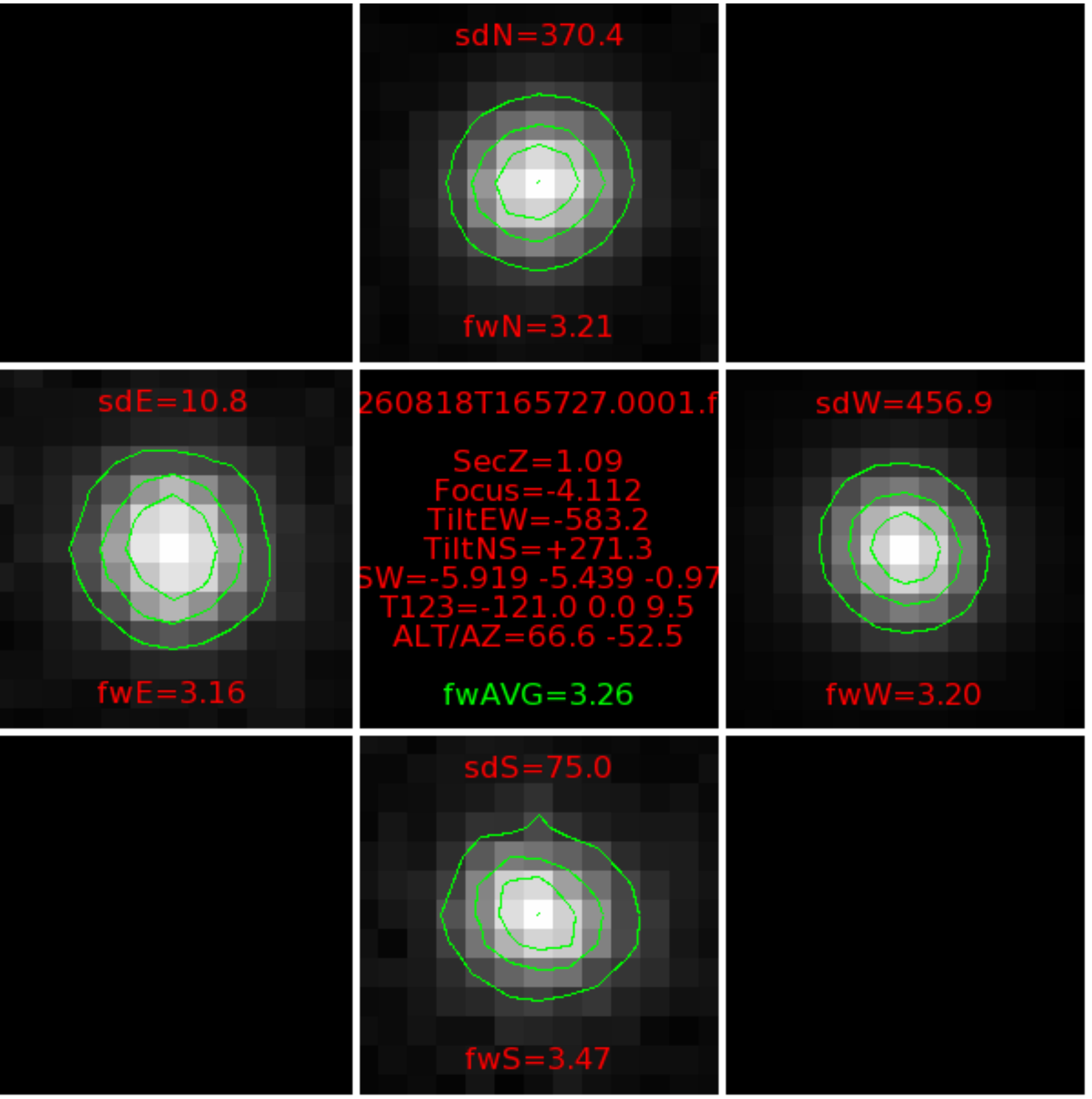
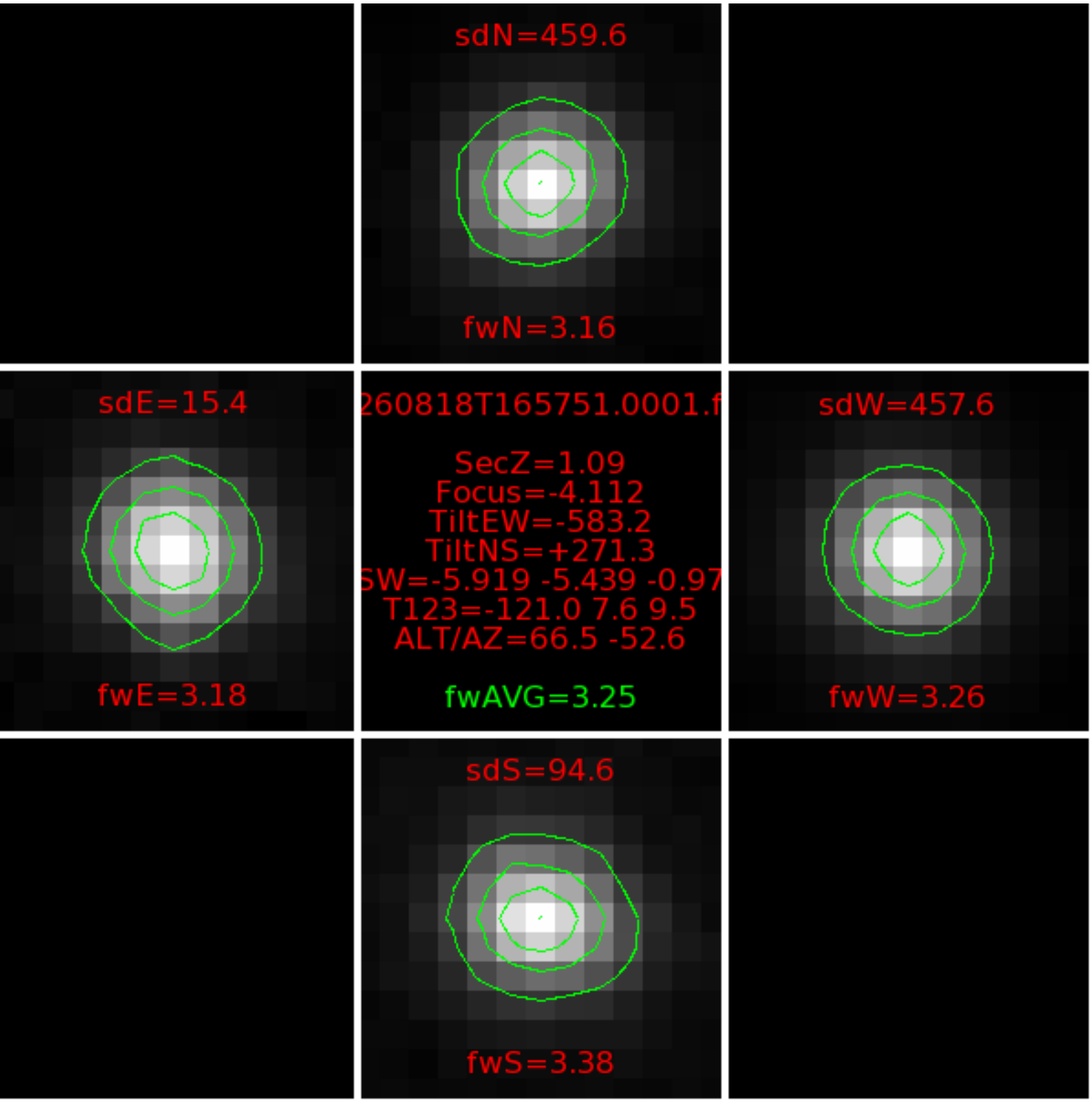

sdN=370.4
fwN=3.21
sdE=10.8
fwE=3.16
260818T165727.0001.f
SecZ=1.09
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.0 0.0 9.5
ALT/AZ=66.6 -52.5
fwAVG=3.26
sdW=456.9
fwW=3.20
sdS=75.0
fwS=3.47
0 0 0 0 0 0 0 0 0


sdN=459.6
fwN=3.16
sdE=15.4
fwE=3.18
260818T165751.0001.f
SecZ=1.09
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.0 7.6 9.5
ALT/AZ=66.5 -52.6
fwAVG=3.25
sdW=457.6
fwW=3.26
sdS=94.6
fwS=3.38
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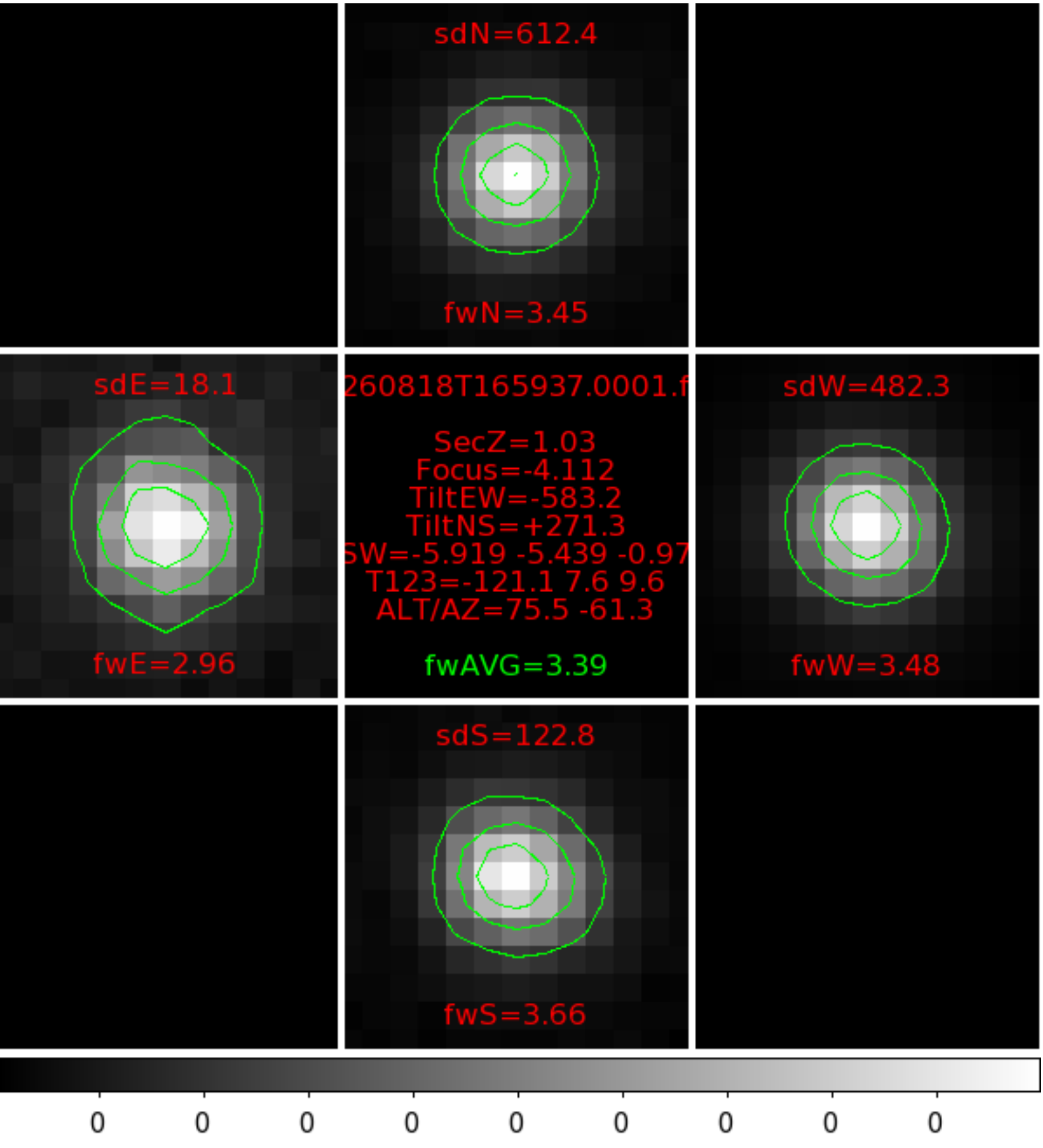
sdN=612.4
fwN=3.45
sdE=18.1
fwE=2.96
260818T165937.0001.f
SecZ=1.03
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.6
ALT/AZ=75.5 -61.3
fwAVG=3.39
sdW=482.3
fwW=3.48
sdS=122.8
fwS=3.66
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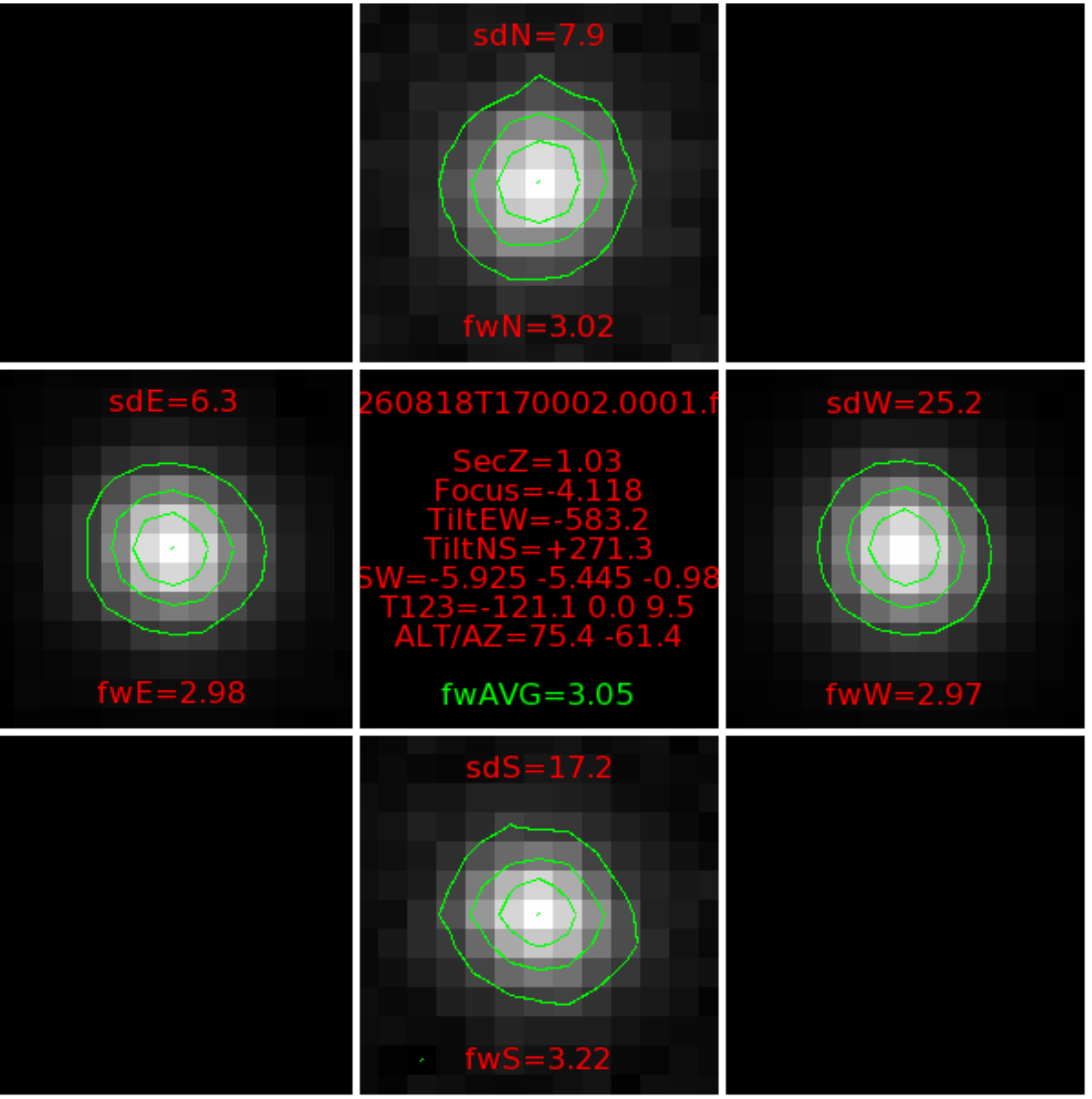
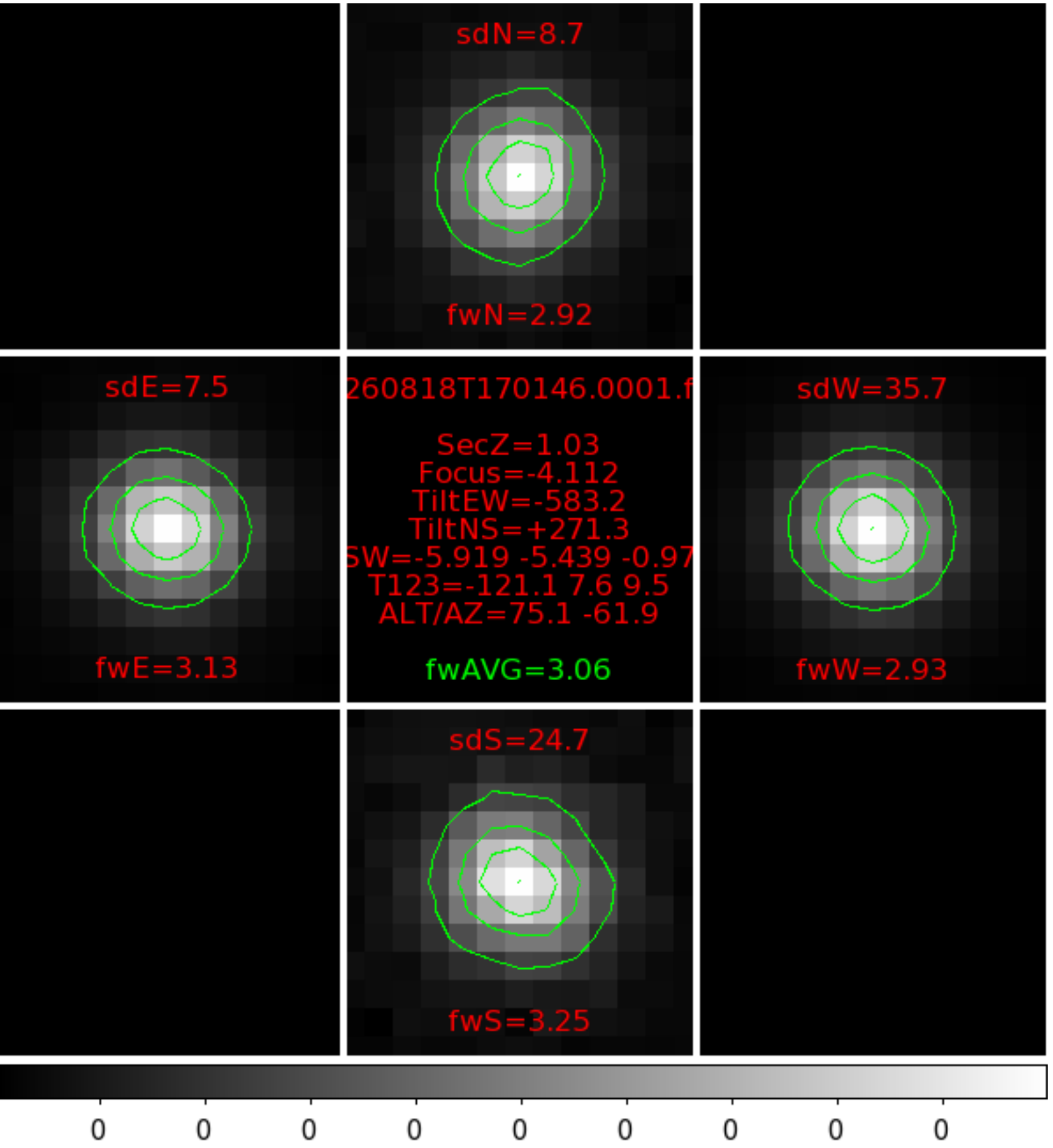
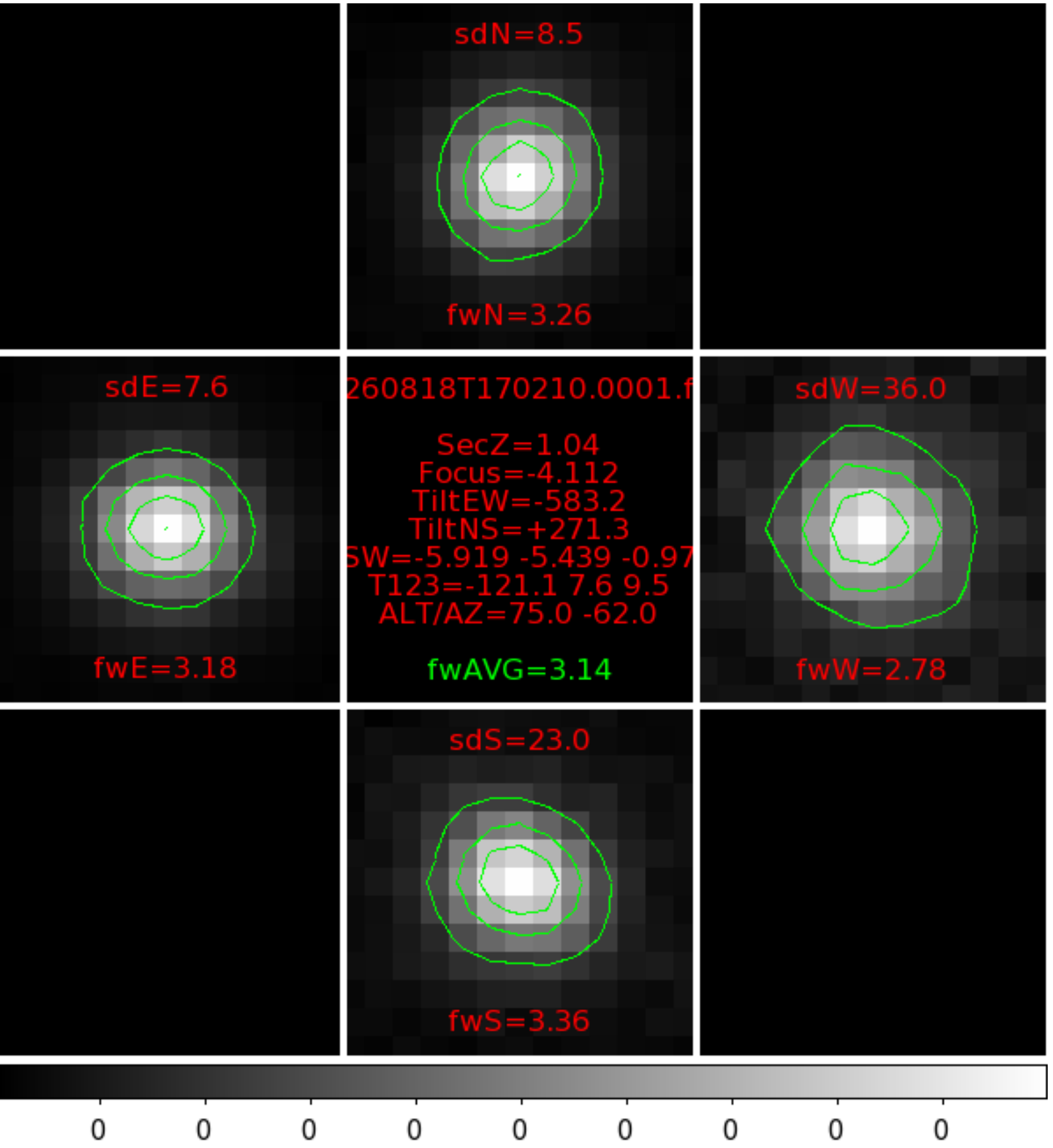
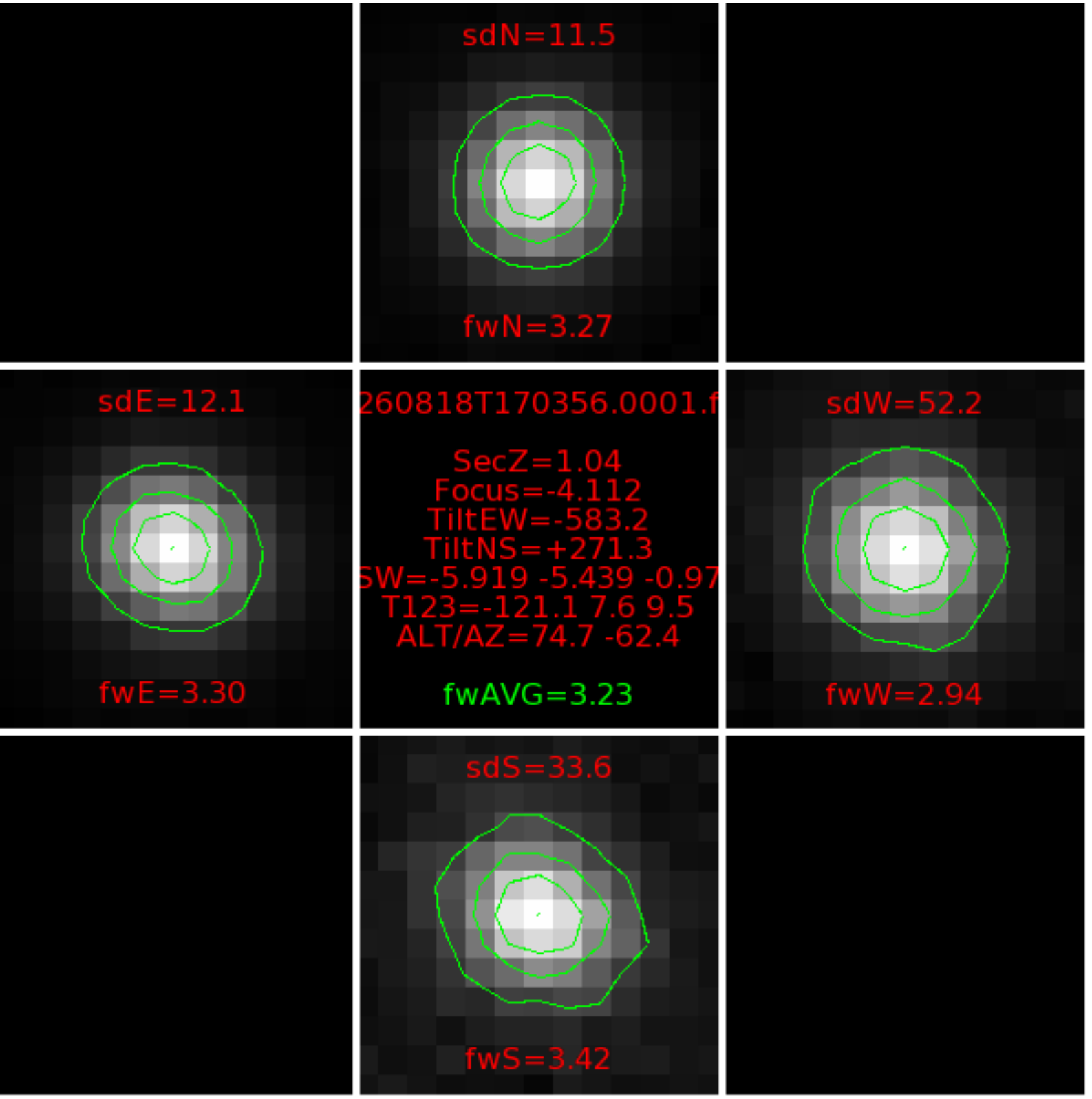
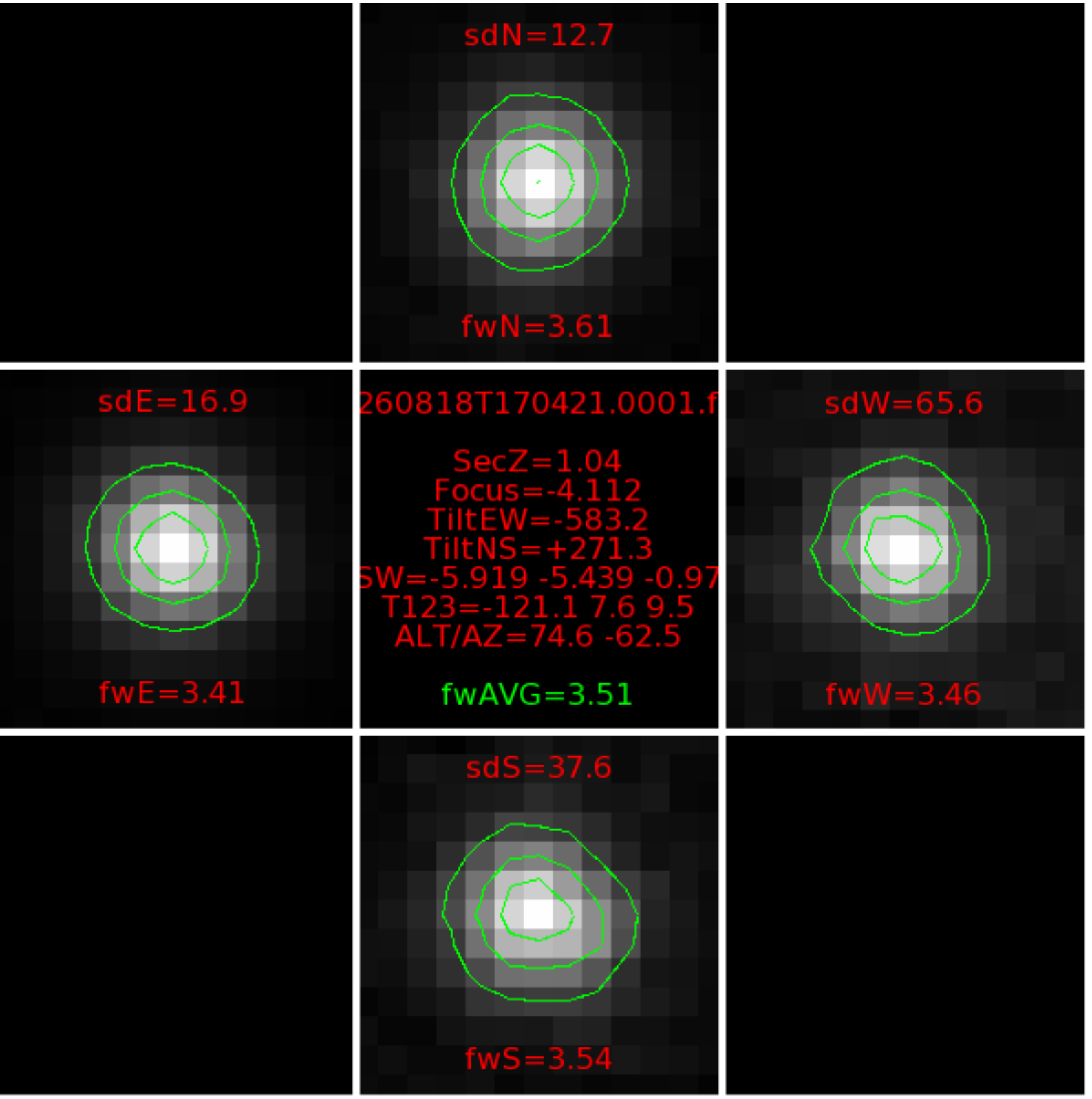
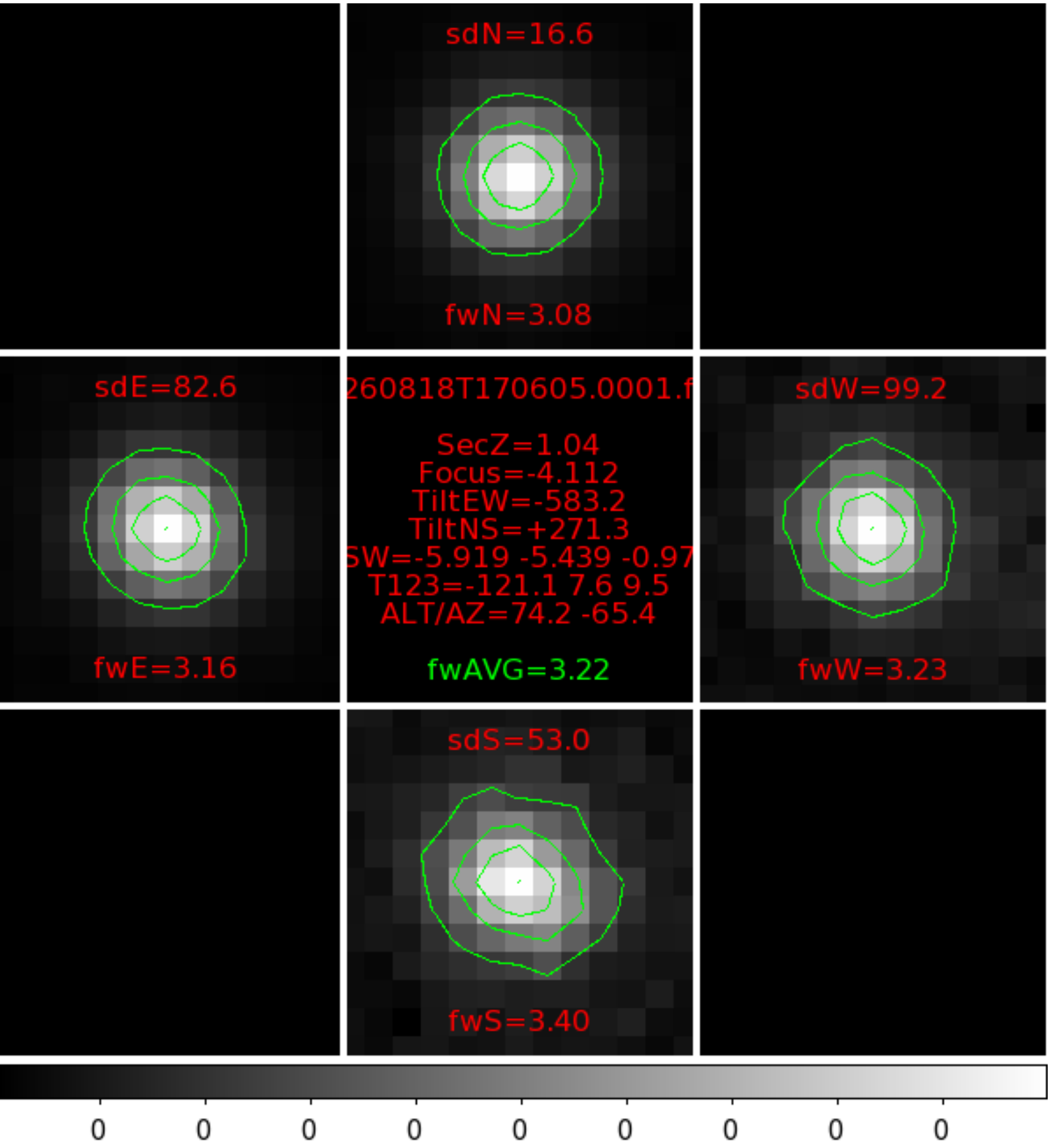

sdN=7.9
fwN=3.02
sdE=6.3
260818T170002.0001.f
SecZ=1.03
Focus=-4.118
TiltEW=-583.2
TiltNS=+271.3
SW=-5.925 -5.445 -0.98
T123=-121.1 0.0 9.5
ALT/AZ=75.4 -61.4
fwAVG=3.05
sdW=25.2
fwE=2.98
fwW=2.97
sdS=17.2
fwS=3.22
0 0 0 0 0 0 0 0 0

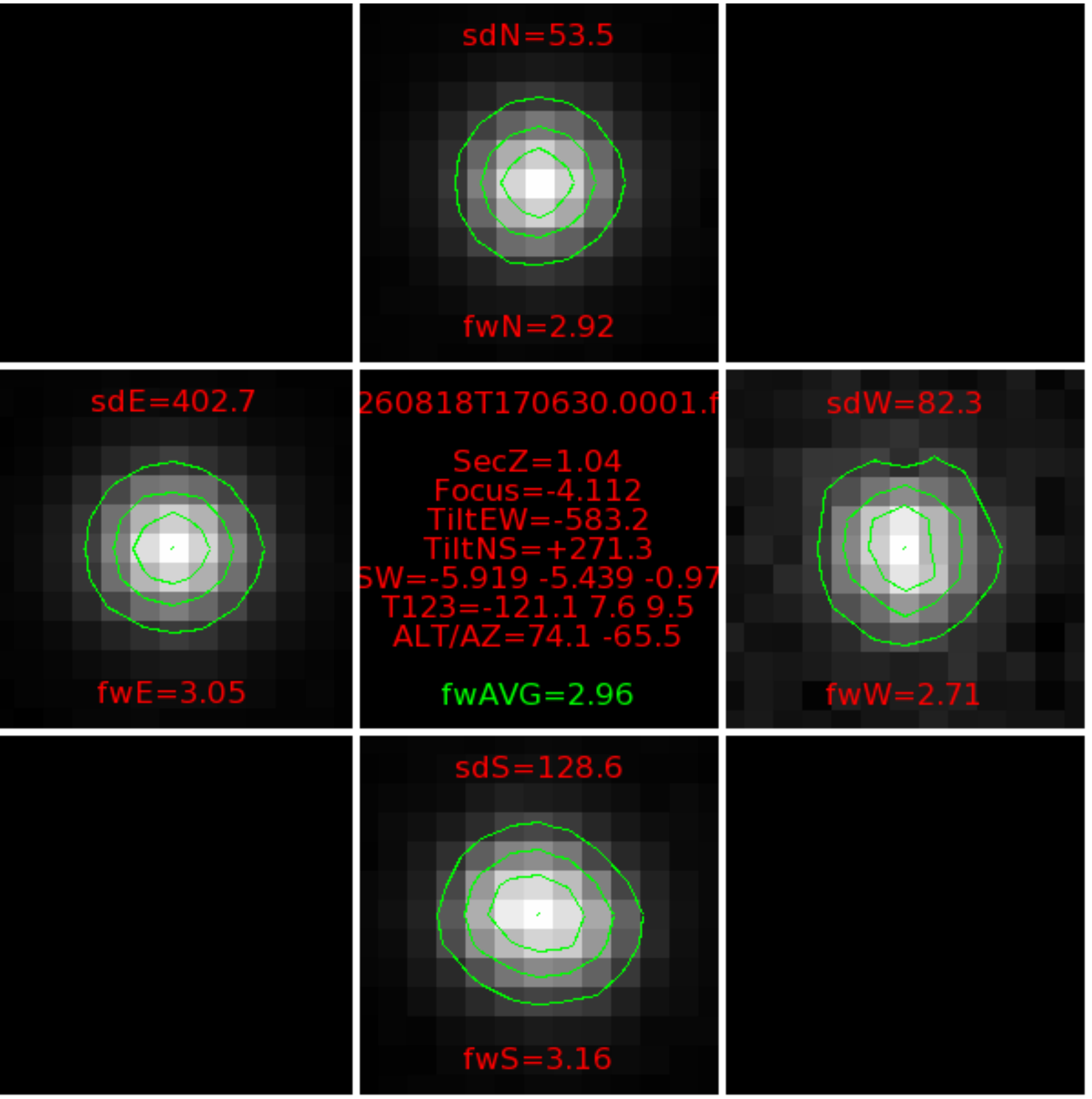

sdN=8.7
fwN=2.92
sdE=7.5
260818T170146.0001.f
SecZ=1.03
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=75.1 -61.9
fwAVG=3.06
sdW=35.7
fwE=3.13
fwW=2.93
sdS=24.7
fwS=3.25
0 0 0 0 0 0 0 0 0

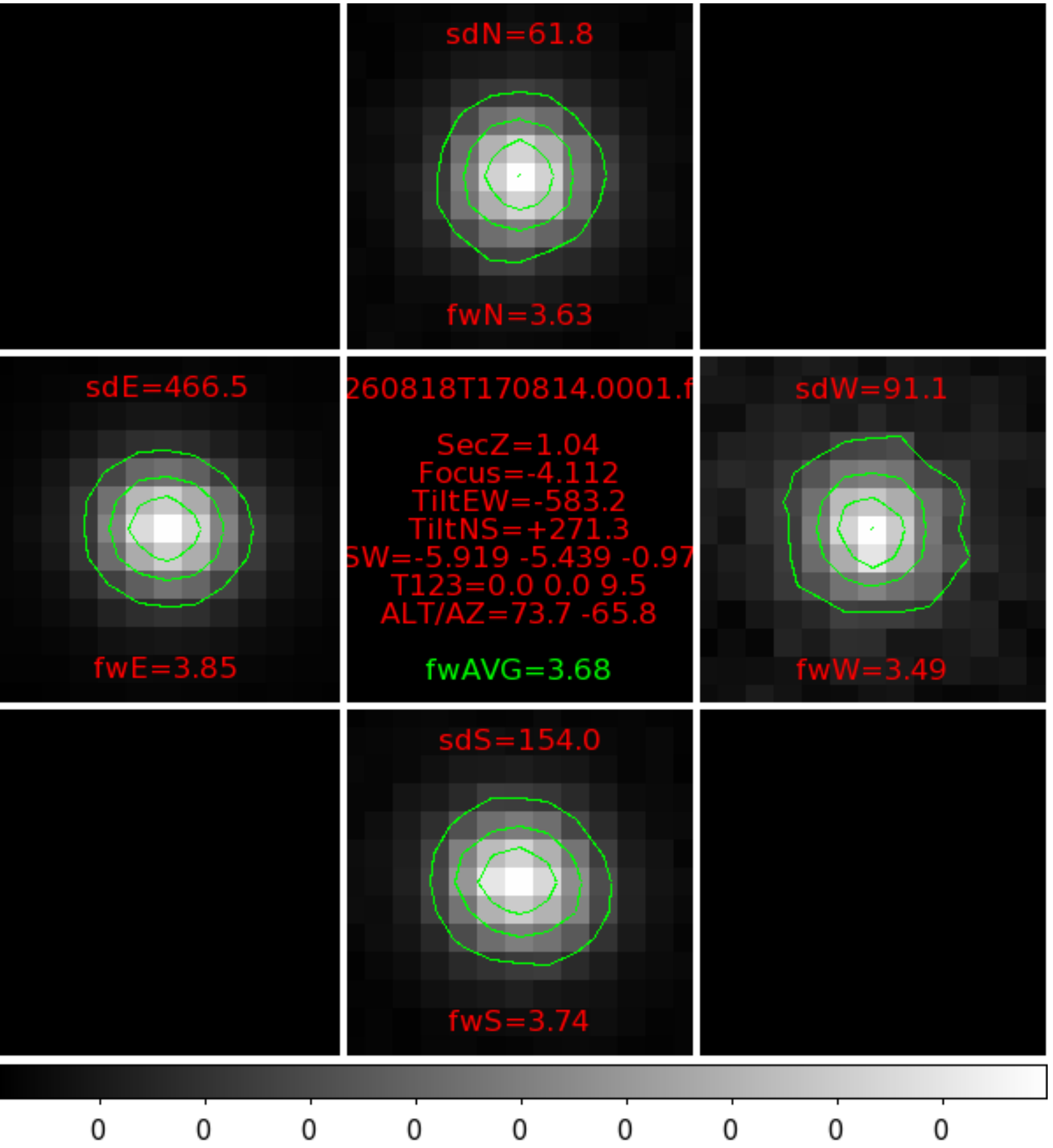

sdN=8.5
fwN=3.26
sdE=7.6
fwE=3.18
260818T170210.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=75.0 -62.0
fwAVG=3.14
sdW=36.0
fwW=2.78
sdS=23.0
fwS=3.36
0 0 0 0 0 0 0 0 0

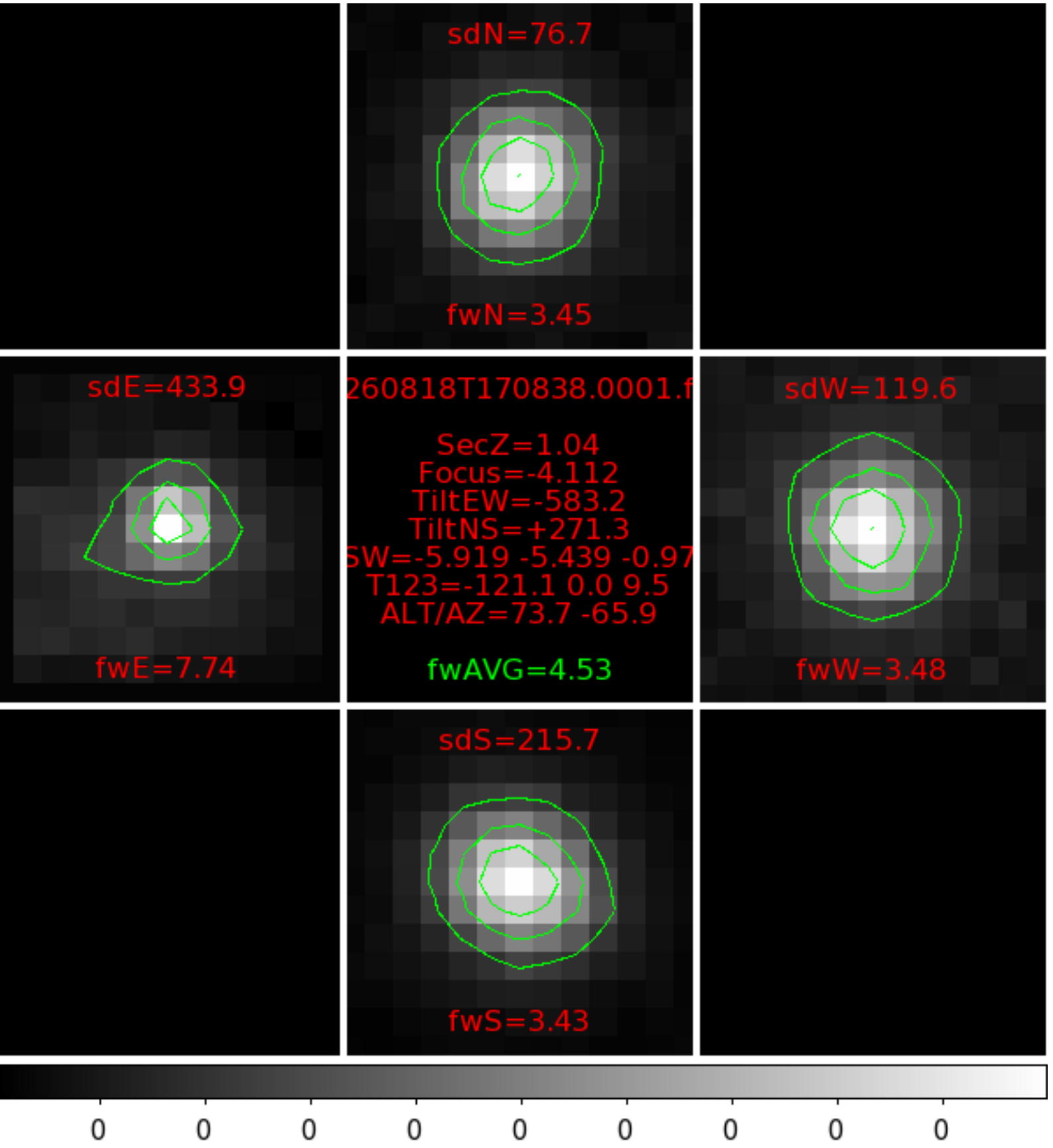

sdN=11.5
fwN=3.27
sdE=12.1
260818T170356.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=74.7 -62.4
fwAVG=3.23
sdW=52.2
fwE=3.30
fwW=2.94
sdS=33.6
fwS=3.42
0 0 0 0 0 0 0 0 0


sdN=12.7
fwN=3.61
sdE=16.9
260818T170421.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=74.6 -62.5
fwAVG=3.51
sdW=65.6
fwE=3.41
fwW=3.46
sdS=37.6
fwS=3.54
0 0 0 0 0 0 0 0 0


sdN=16.6
fwN=3.08
sdE=82.6
fwE=3.16
260818T170605.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=74.2 -65.4
fwAVG=3.22
sdW=99.2
fwW=3.23
sdS=53.0
fwS=3.40
0 0 0 0 0 0 0 0 0


sdN=53.5
fwN=2.92
sdE=402.7
260818T170630.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=74.1 -65.5
fwAVG=2.96
sdW=82.3
fwE=3.05
fwW=2.71
sdS=128.6
fwS=3.16
0 0 0 0 0 0 0 0 0


sdN=61.8
fwN=3.63
sdE=466.5
260818T170814.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=0.0 0.0 9.5
ALT/AZ=73.7 -65.8
fwAVG=3.68
sdW=91.1
fwE=3.85
fwW=3.49
sdS=154.0
fwS=3.74
0 0 0 0 0 0 0 0 0


sdN=76.7
fwN=3.45
sdE=433.9
fwE=7.74
260818T170838.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 0.0 9.5
ALT/AZ=73.7 -65.9
fwAVG=4.53
sdW=119.6
fwW=3.48
sdS=215.7
fwS=3.43
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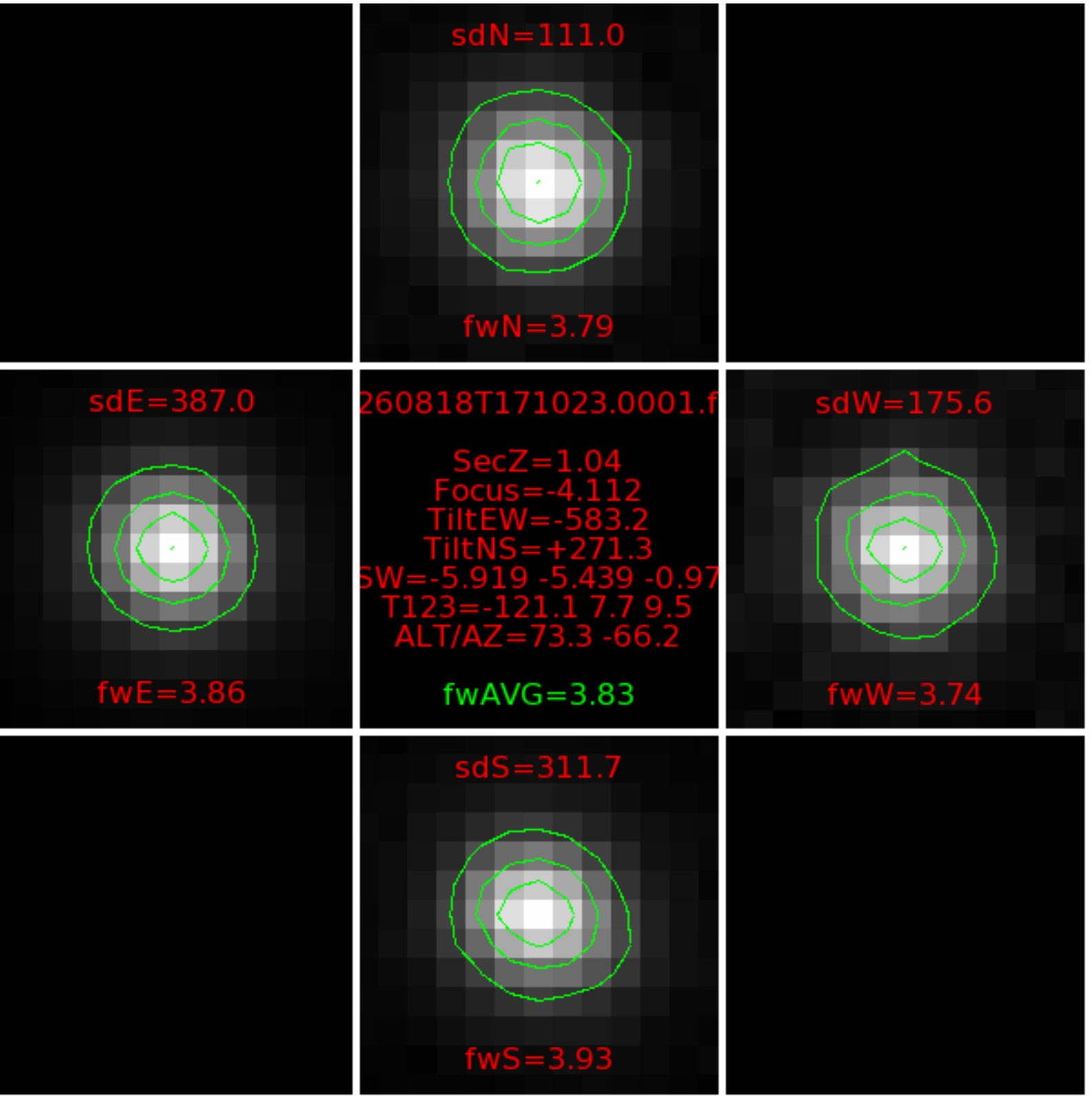
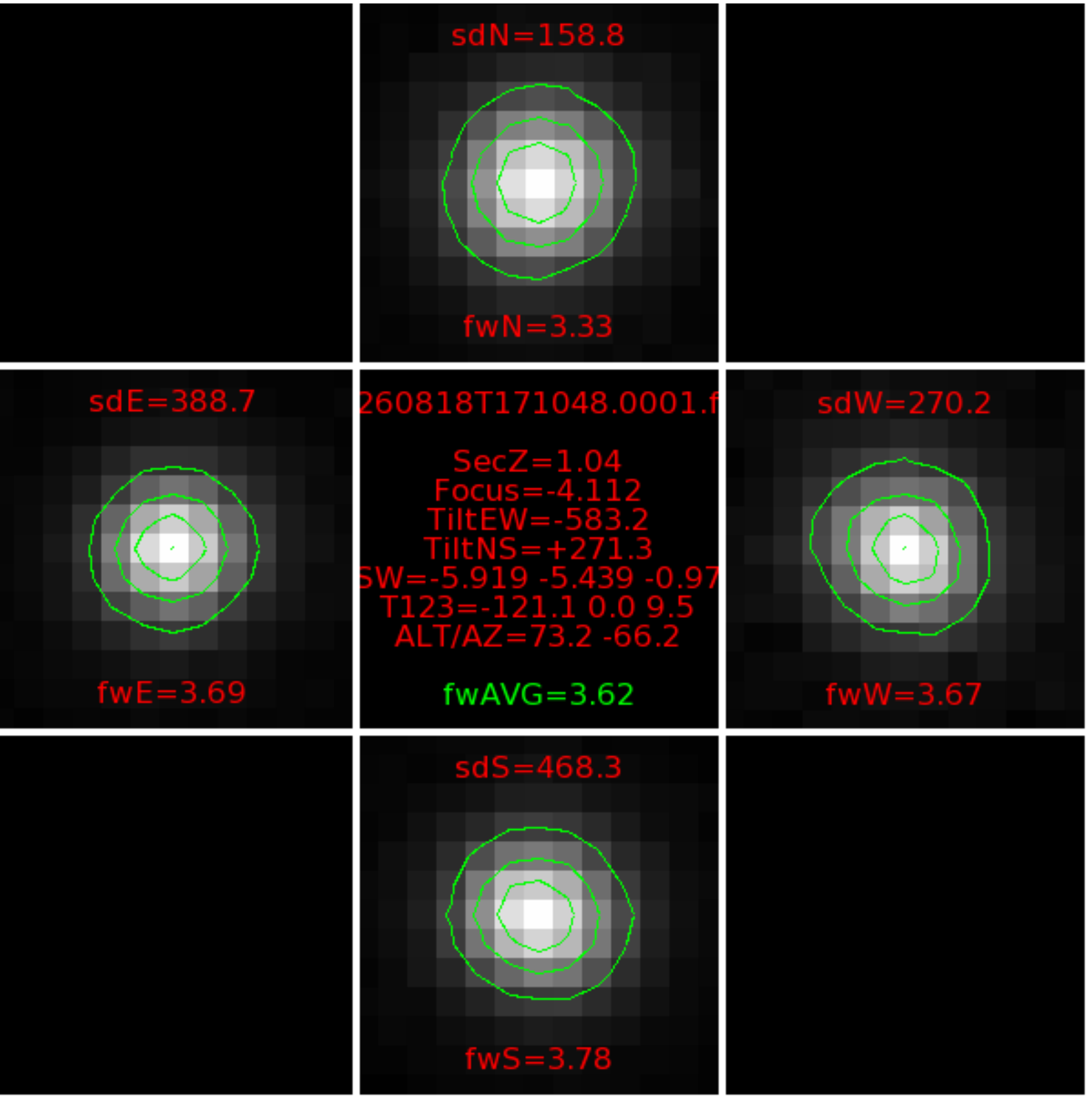

sdN=111.0
fwN=3.79
sdE=387.0
260818T171023.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.7 9.5
ALT/AZ=73.3 -66.2
fwAVG=3.83
sdW=175.6
fwE=3.86
fwW=3.74
sdS=311.7
fwS=3.93
0 0 0 0 0 0 0 0 0


sdN=158.8
fwN=3.33
sdE=388.7
260818T171048.0001.f
SecZ=1.04
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 0.0 9.5
ALT/AZ=73.2 -66.2
fwAVG=3.62
fwE=3.69
sdW=270.2
fwW=3.67
sdS=468.3
fwS=3.78
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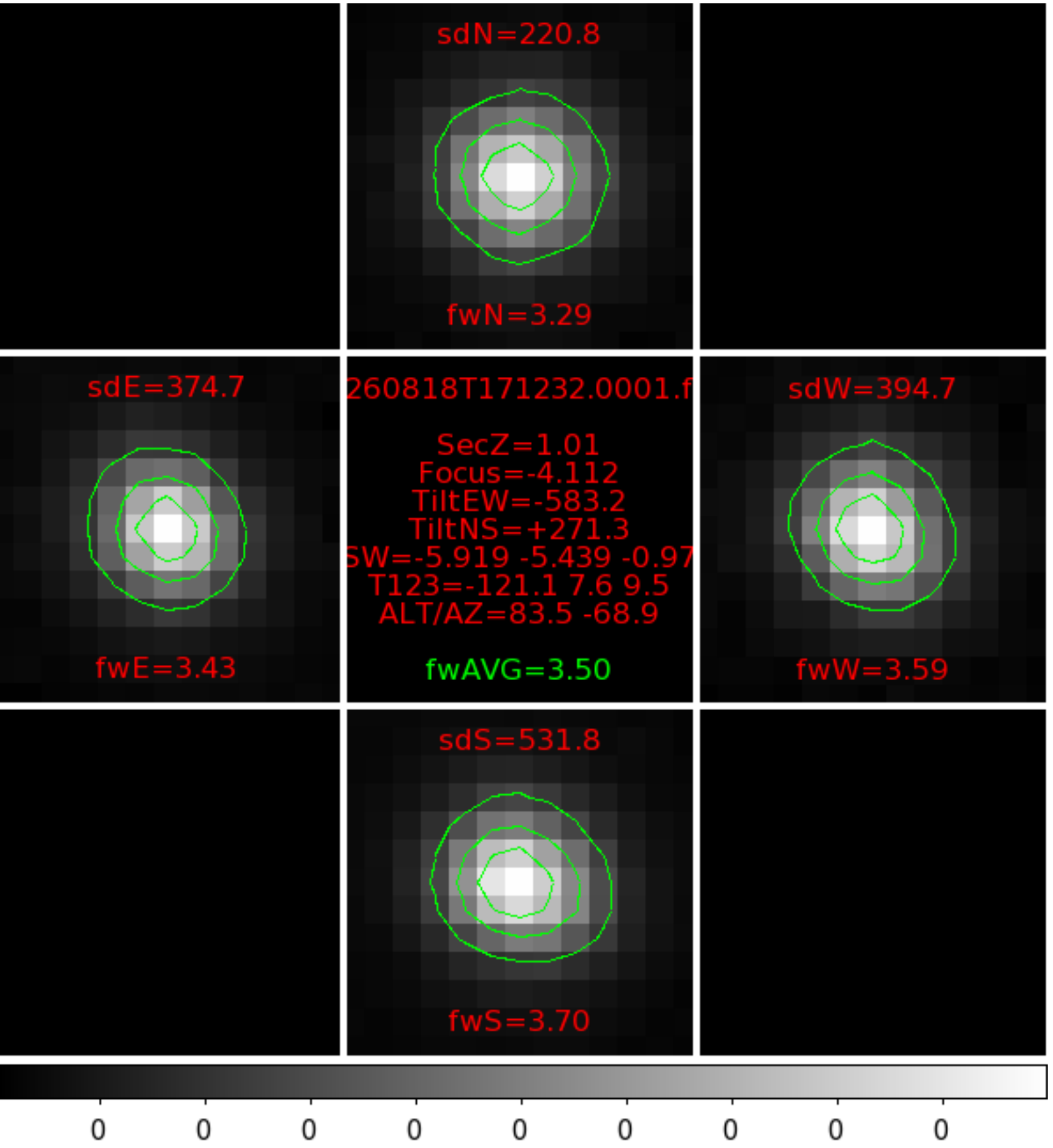
sdN=220.8
fwN=3.29
sdE=374.7
260818T171232.0001.f
SecZ=1.01
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=83.5 -68.9
fwAVG=3.50
sdW=394.7
fwE=3.43
fwW=3.59
sdS=531.8
fwS=3.70
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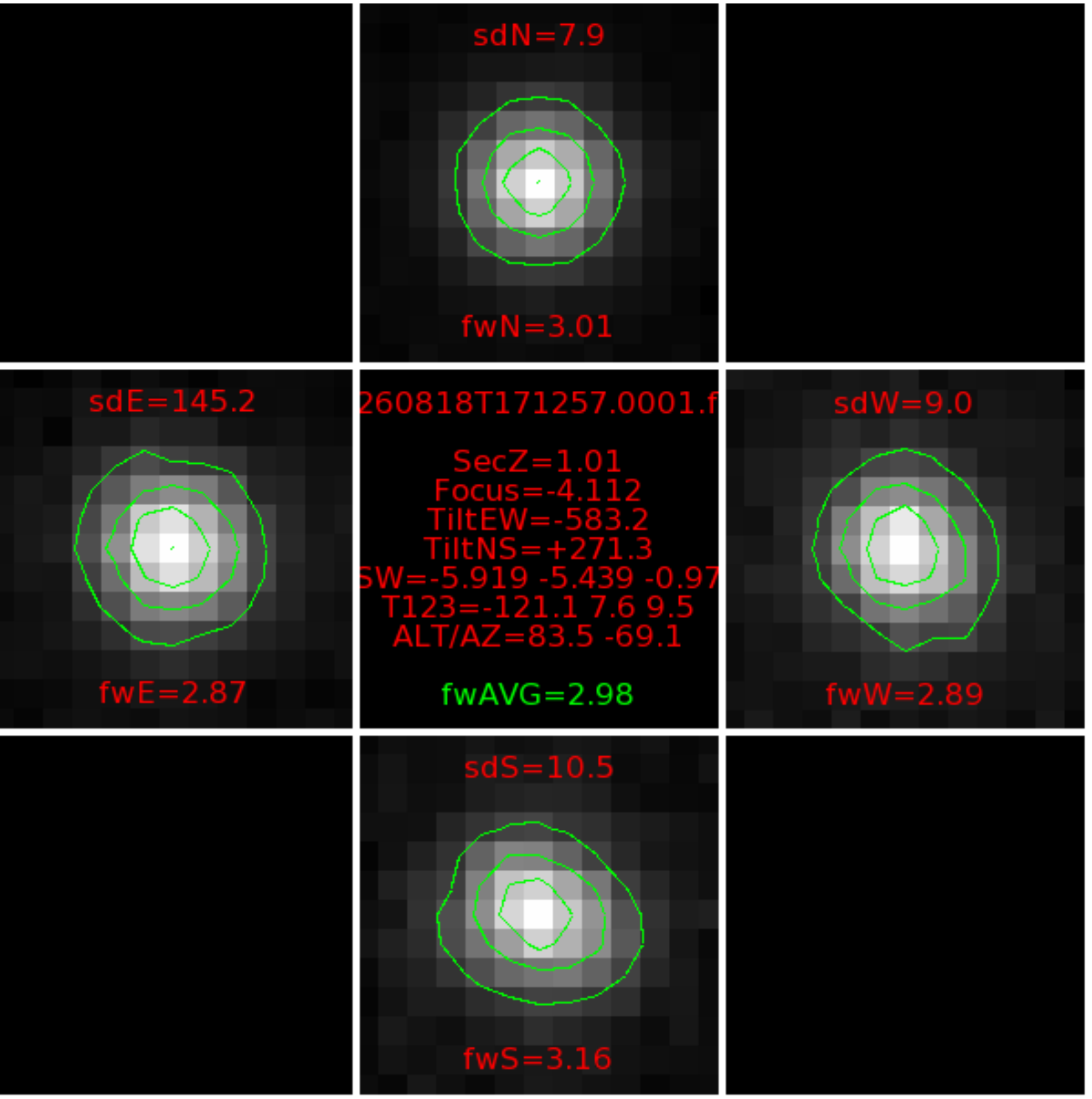
sdN=7.9
fwN=3.01
sdE=145.2
260818T171257.0001.f
SecZ=1.01
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=83.5 -69.1
fwAVG=2.98
sdW=9.0
fwE=2.87
fwW=2.89
sdS=10.5
fwS=3.16
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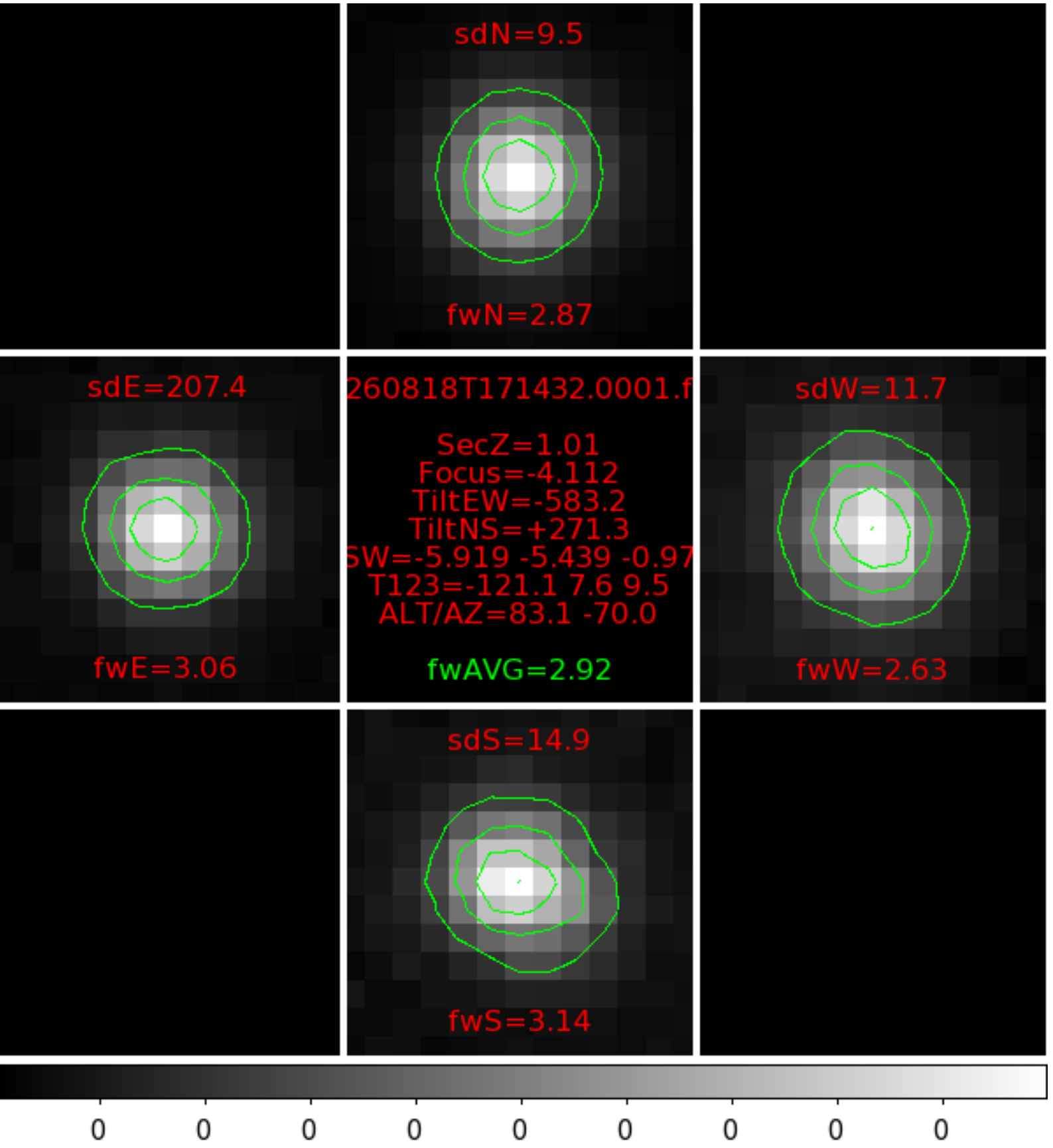
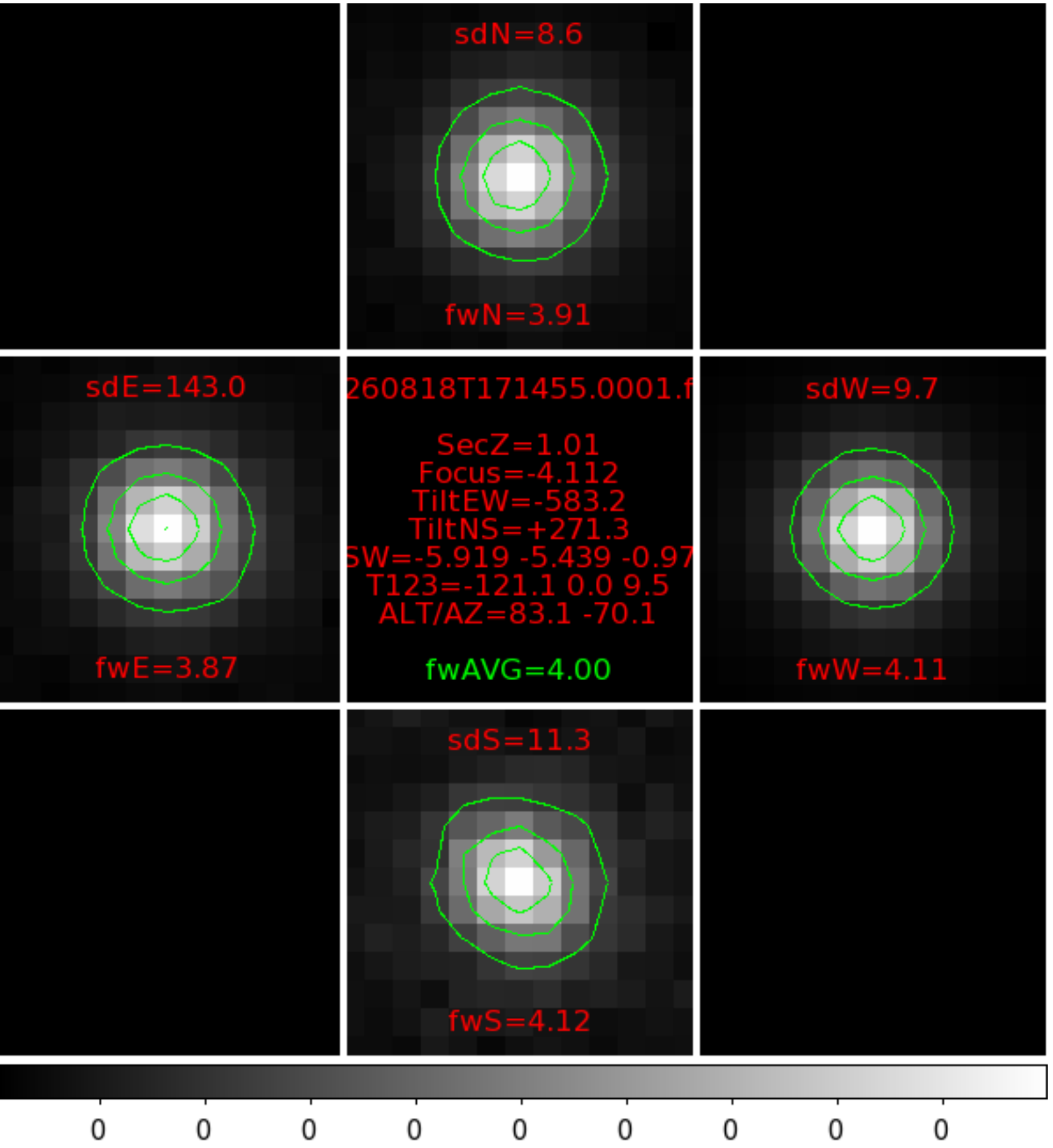

sdN=9.5
fwN=2.87
sdE=207.4
260818T171432.0001.f
SecZ=1.01
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=83.1 -70.0
fwAVG=2.92
sdW=11.7
fwE=3.06
fwW=2.63
sdS=14.9
fwS=3.14
0 0 0 0 0 0 0 0 0


sdN=8.6
fwN=3.91
sdE=143.0
260818T171455.0001.f
SecZ=1.01
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 0.0 9.5
ALT/AZ=83.1 -70.1
fwAVG=4.00
sdW=9.7
fwE=3.87
fwW=4.11
sdS=11.3
fwS=4.12
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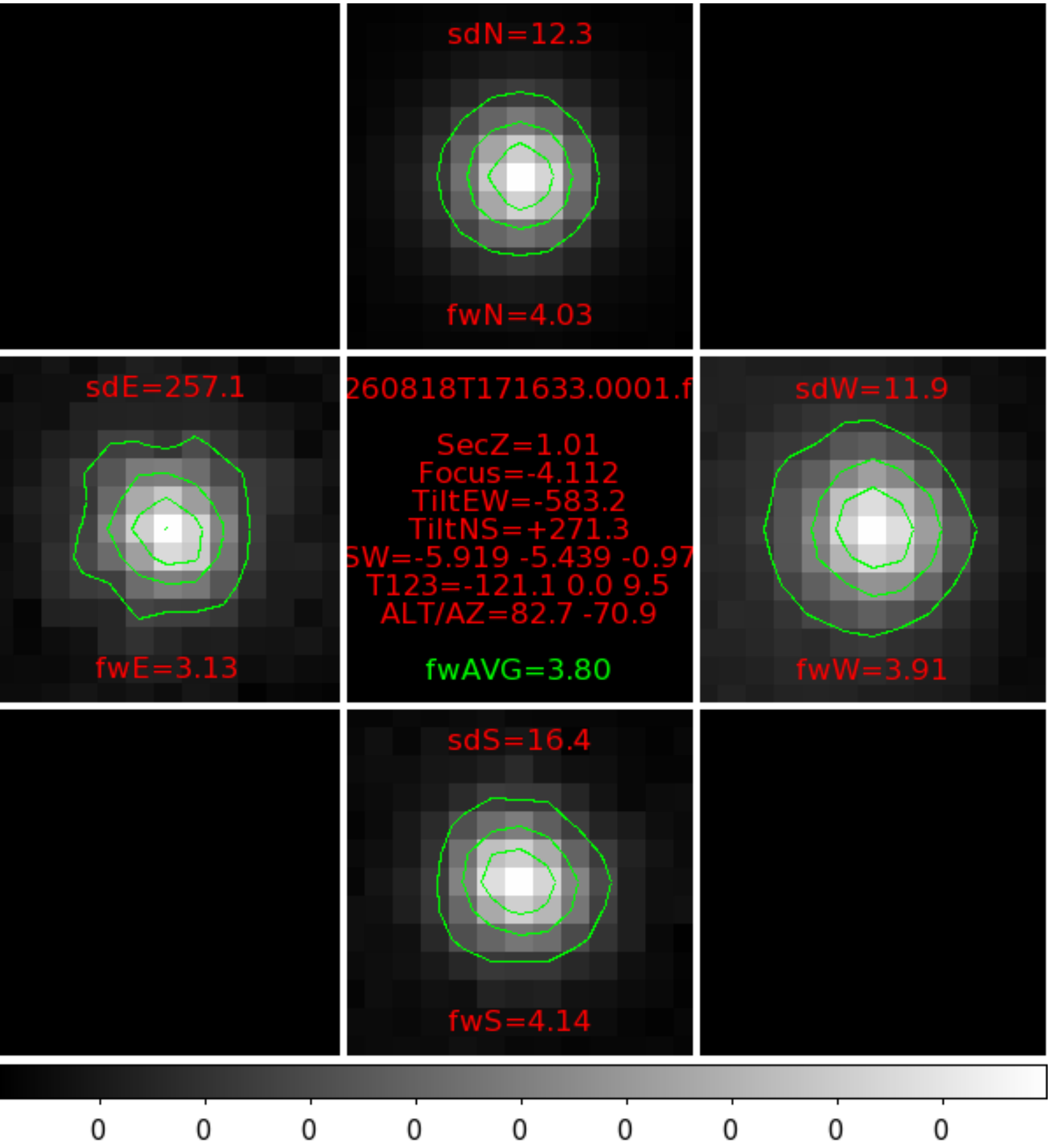
sdN=12.3
fwN=4.03
sdE=257.1
260818T171633.0001.f
SecZ=1.01
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 0.0 9.5
ALT/AZ=82.7 -70.9
fwAVG=3.80
sdW=11.9
fwE=3.13
fwW=3.91
sdS=16.4
fwS=4.14
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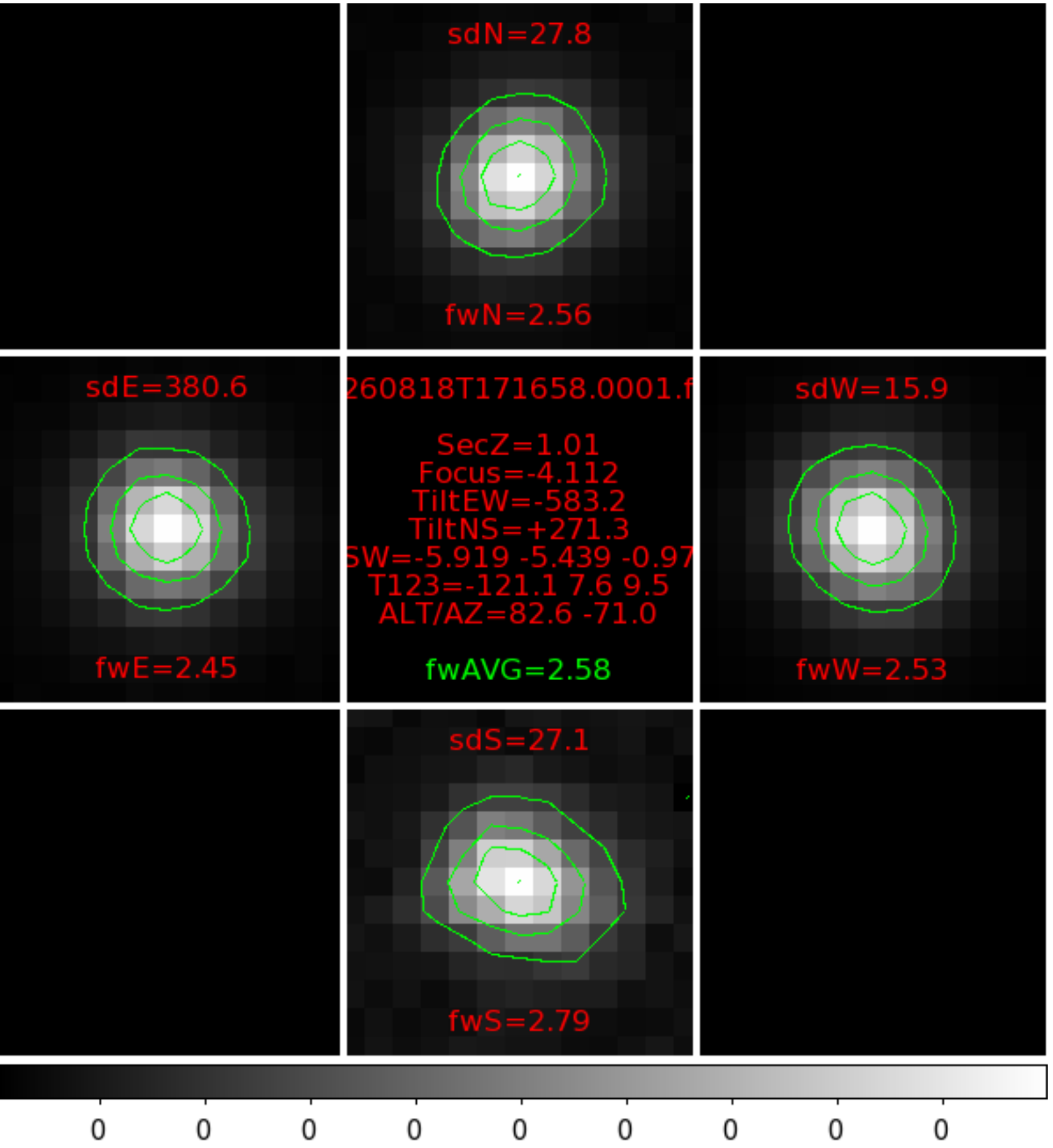
sdN=27.8
fwN=2.56
sdE=380.6
260818T171658.0001.f
SecZ=1.01
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 7.6 9.5
ALT/AZ=82.6 -71.0
fwAVG=2.58
sdW=15.9
fwE=2.45
fwW=2.53
sdS=27.1
fwS=2.79
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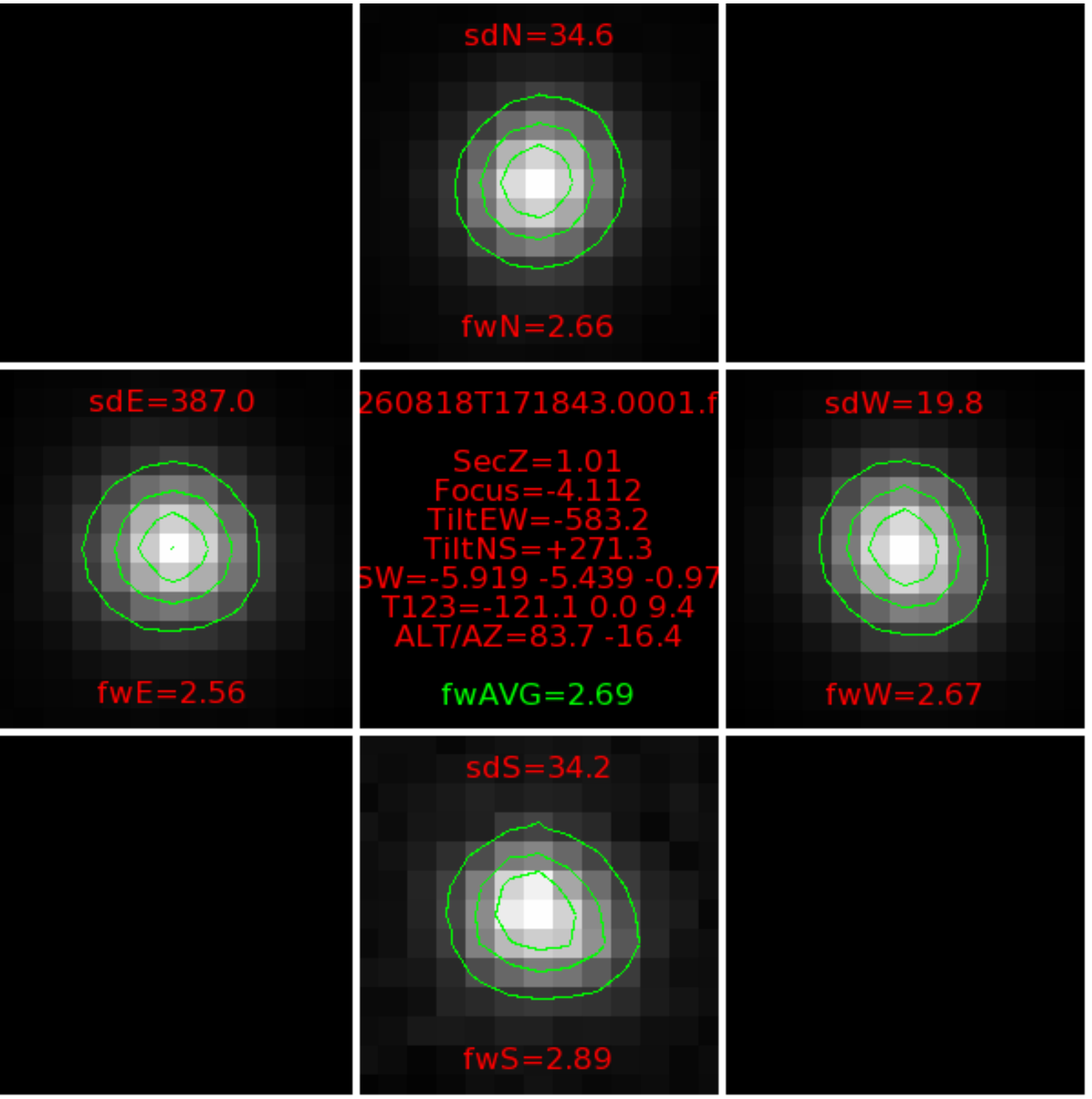
sdN=34.6
fwN=2.66
sdE=387.0
260818T171843.0001.f
SecZ=1.01
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.1 0.0 9.4
ALT/AZ=83.7 -16.4
fwAVG=2.69
sdW=19.8
fwE=2.56
fwW=2.67
sdS=34.2
fwS=2.89
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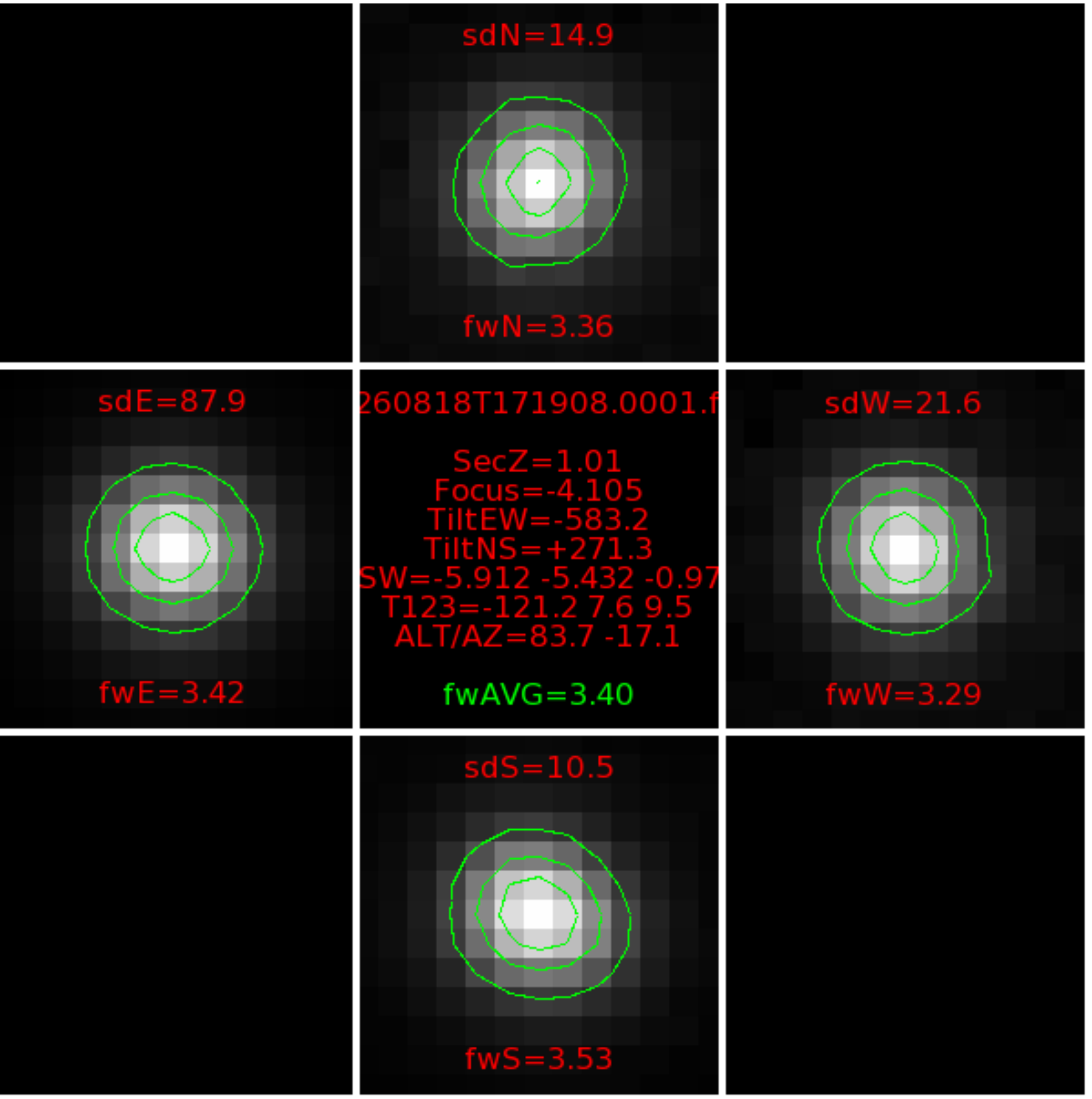
sdN=14.9
fwN=3.36
sdE=87.9
fwE=3.42
260818T171908.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.2 7.6 9.5
ALT/AZ=83.7 -17.1
fwAVG=3.40
sdW=21.6
fwW=3.29
sdS=10.5
fwS=3.53
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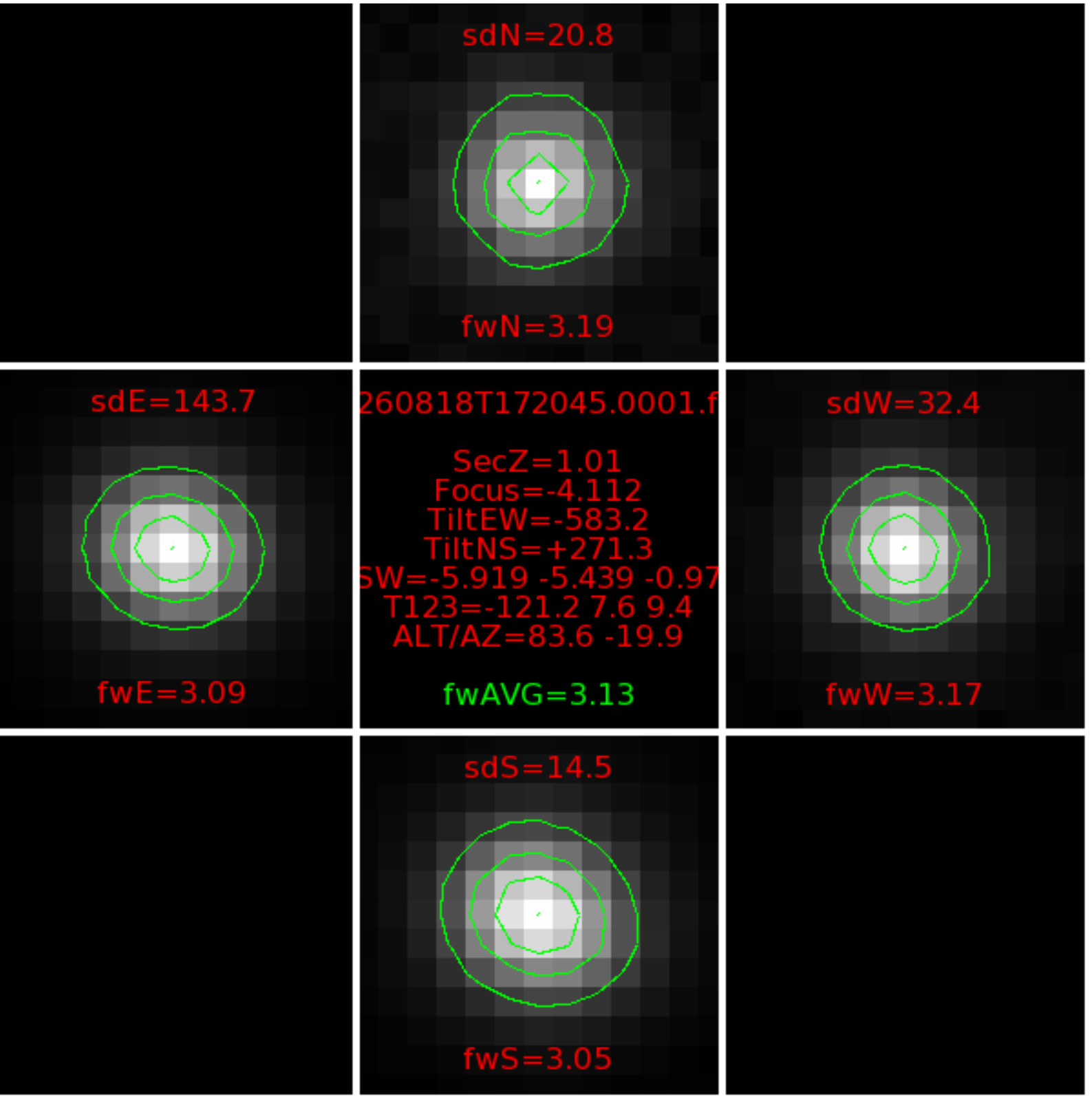
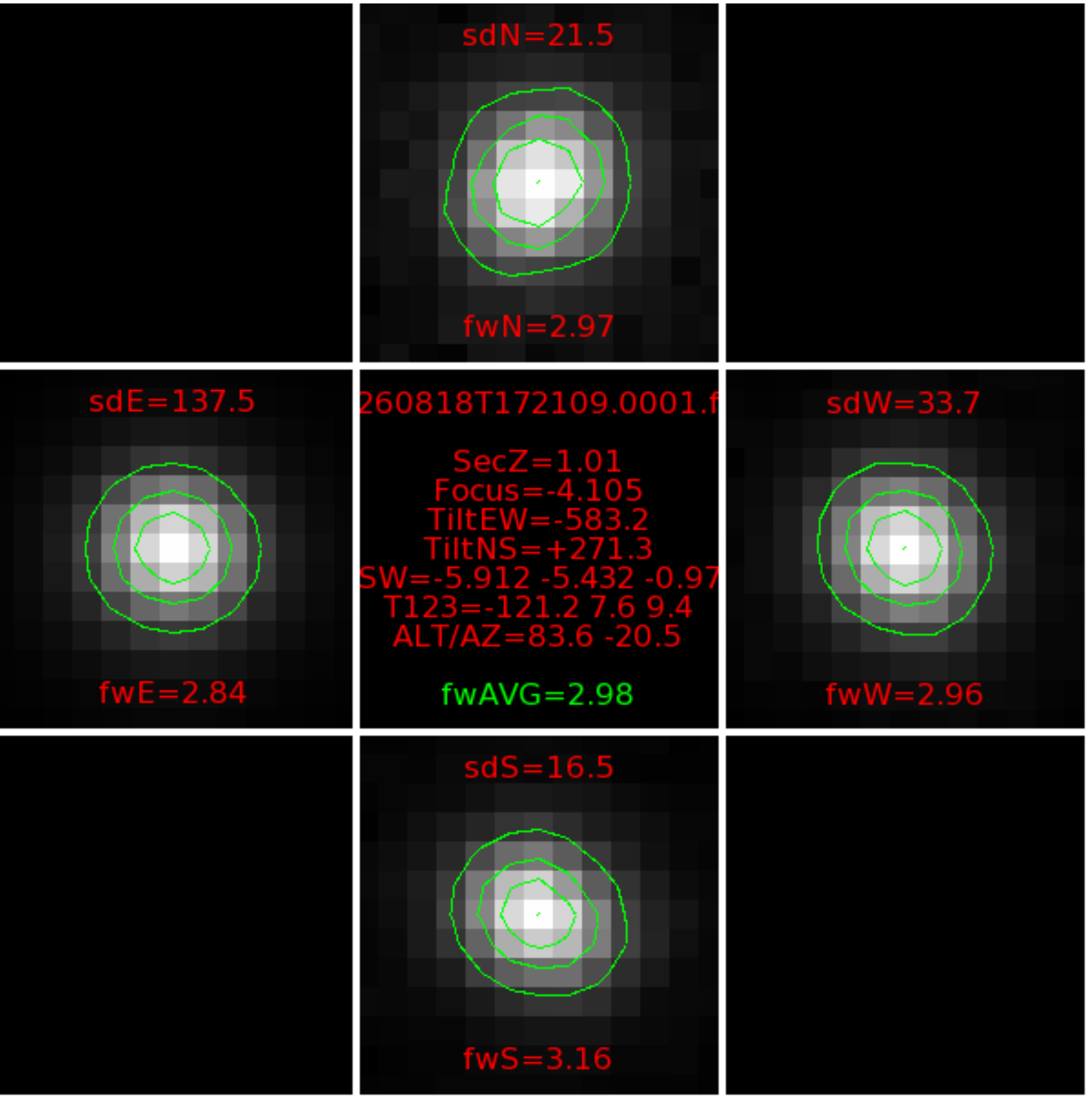

sdN=20.8
fwN=3.19
sdE=143.7
260818T172045.0001.f
SecZ=1.01
Focus=-4.112
TiltEW=-583.2
TiltNS=+271.3
SW=-5.919 -5.439 -0.97
T123=-121.2 7.6 9.4
ALT/AZ=83.6 -19.9
fwAVG=3.13
sdW=32.4
fwE=3.09
fwW=3.17
sdS=14.5
fwS=3.05
0 0 0 0 0 0 0 0 0


sdN=21.5
fwN=2.97
sdE=137.5
fwE=2.84
260818T172109.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.2 7.6 9.4
ALT/AZ=83.6 -20.5
fwAVG=2.98
sdW=33.7
fwW=2.96
sdS=16.5
fwS=3.16
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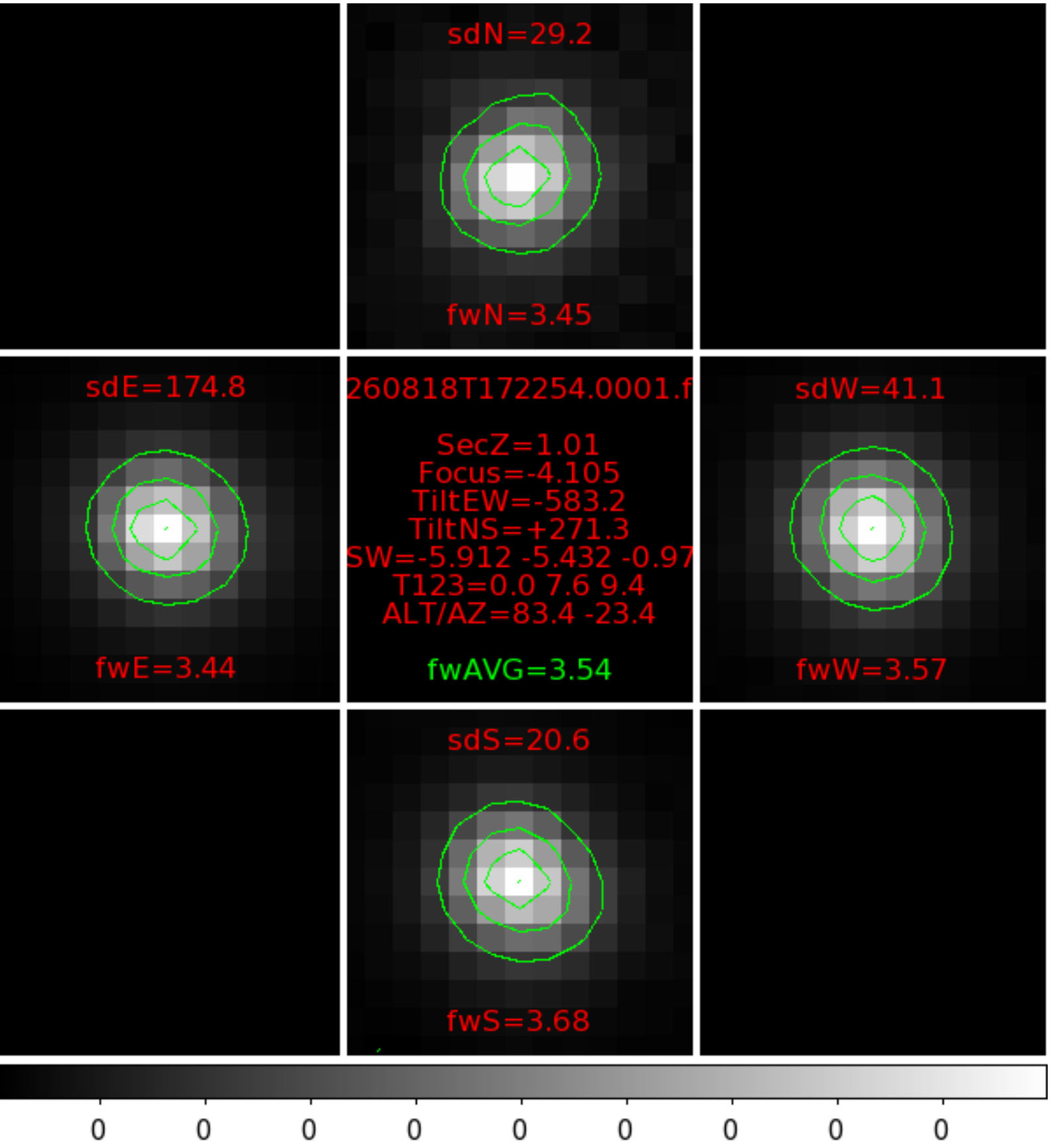
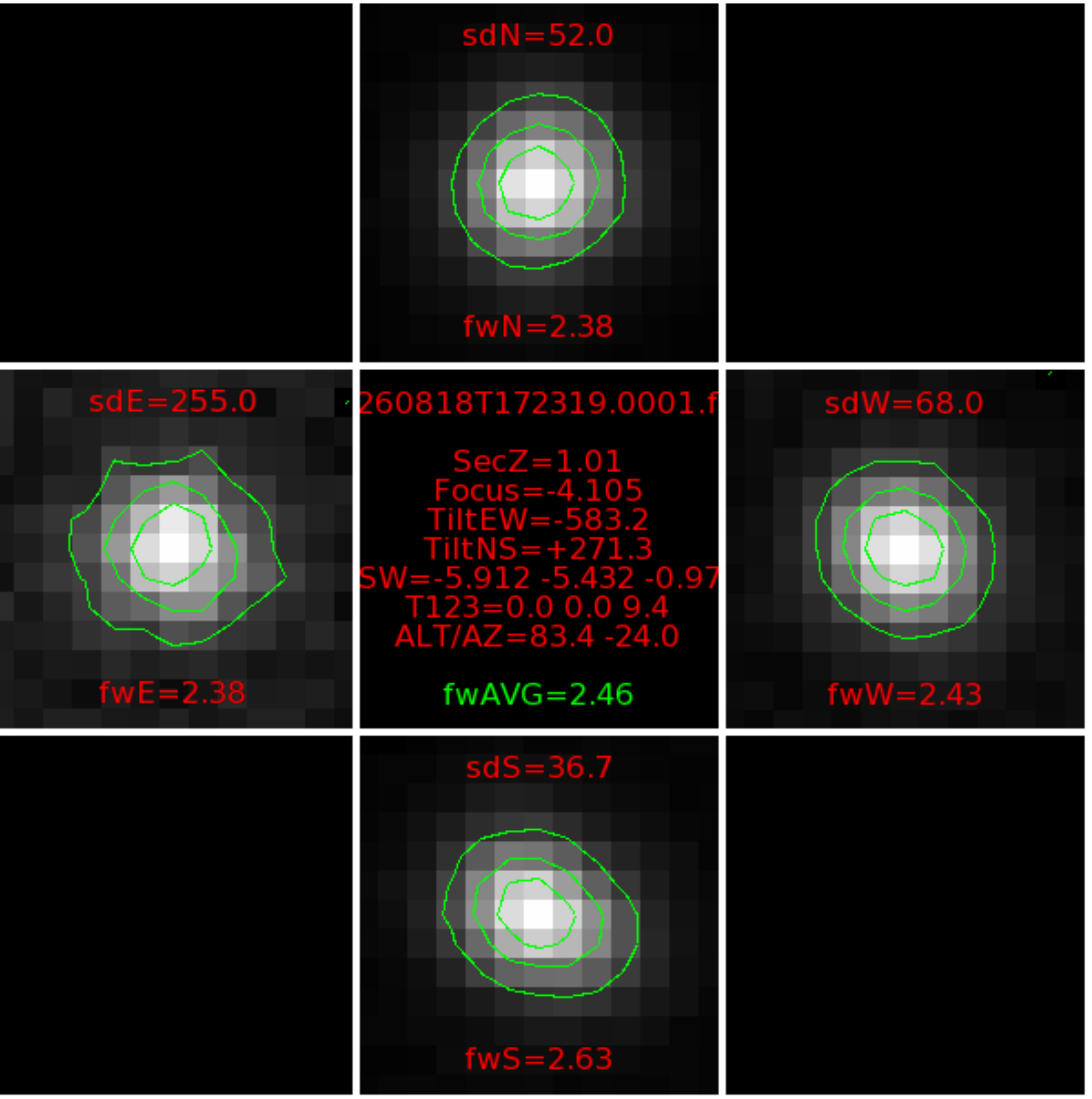
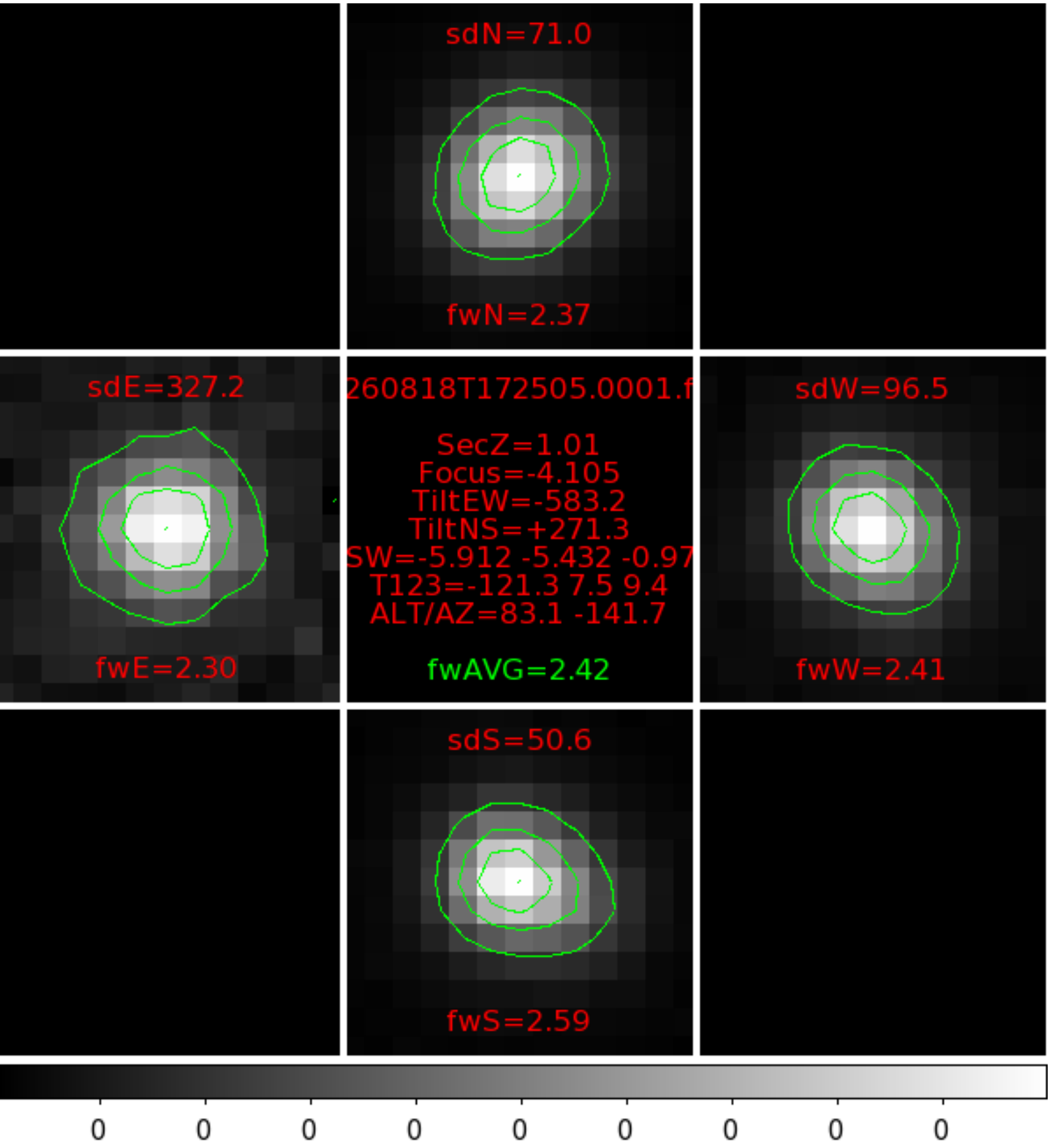

sdN=29.2
fwN=3.45
sdE=174.8
260818T172254.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=0.0 7.6 9.4
ALT/AZ=83.4 -23.4
fwAVG=3.54
sdW=41.1
fwE=3.44
fwW=3.57
sdS=20.6
fwS=3.68
0 0 0 0 0 0 0 0 0


sdN=52.0
fwN=2.38
sdE=255.0
fwE=2.38
260818T172319.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=0.0 0.0 9.4
ALT/AZ=83.4 -24.0
fwAVG=2.46
sdW=68.0
fwW=2.43
sdS=36.7
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=71.0
fwN=2.37
sdE=327.2
fwE=2.30
260818T172505.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 7.5 9.4
ALT/AZ=83.1 -141.7
fwAVG=2.42
sdW=96.5
fwW=2.41
sdS=50.6
fwS=2.59
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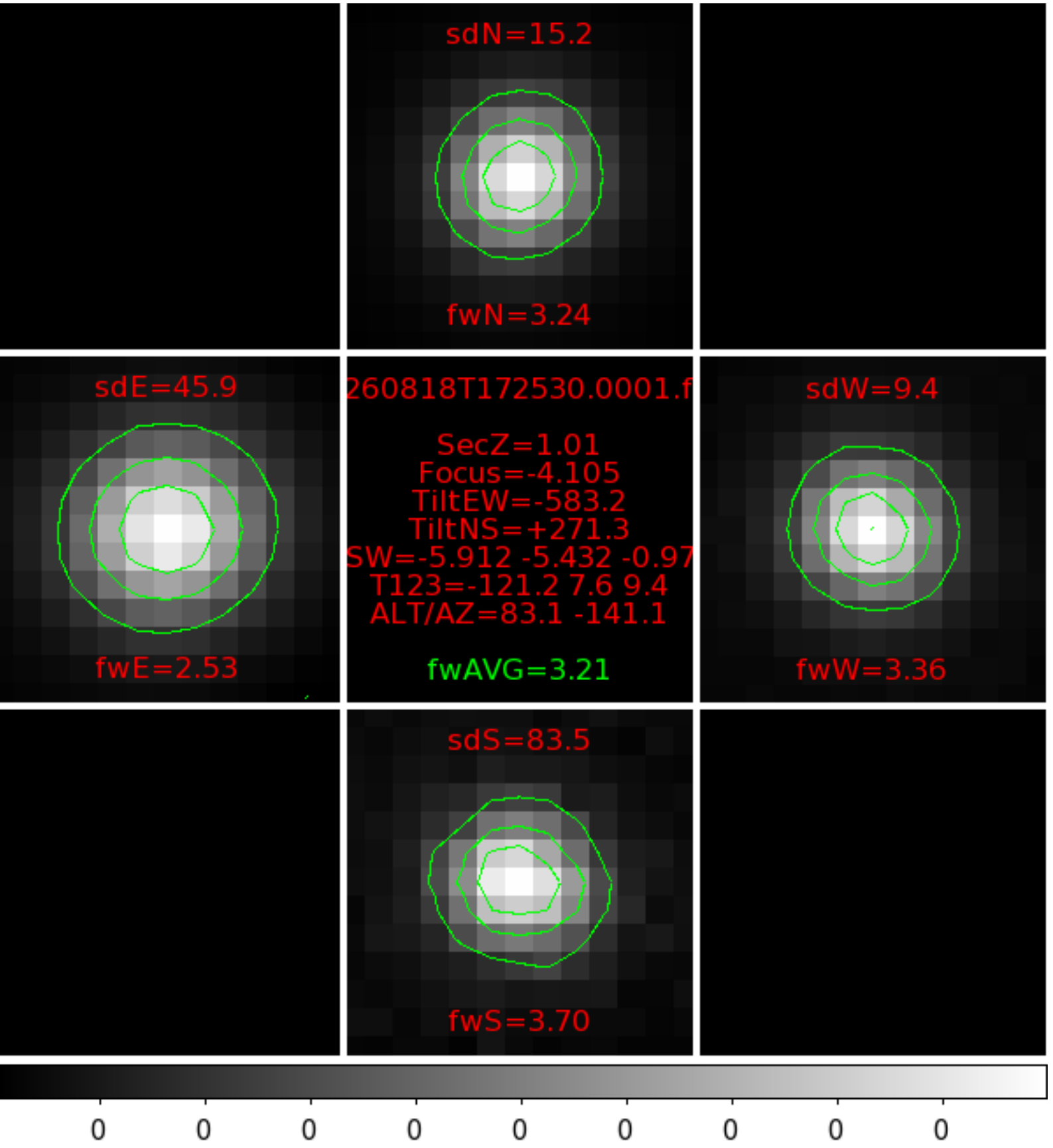
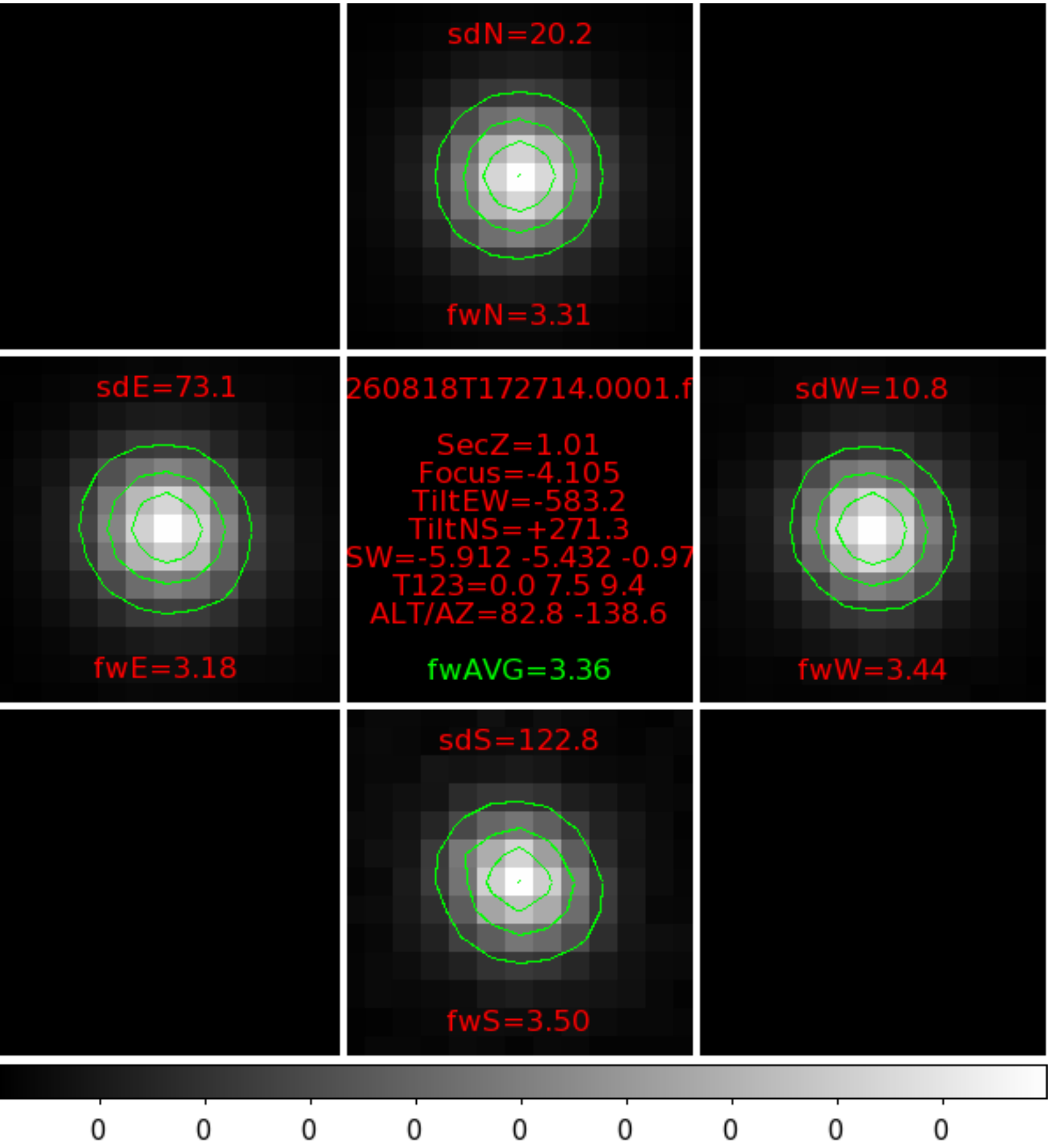
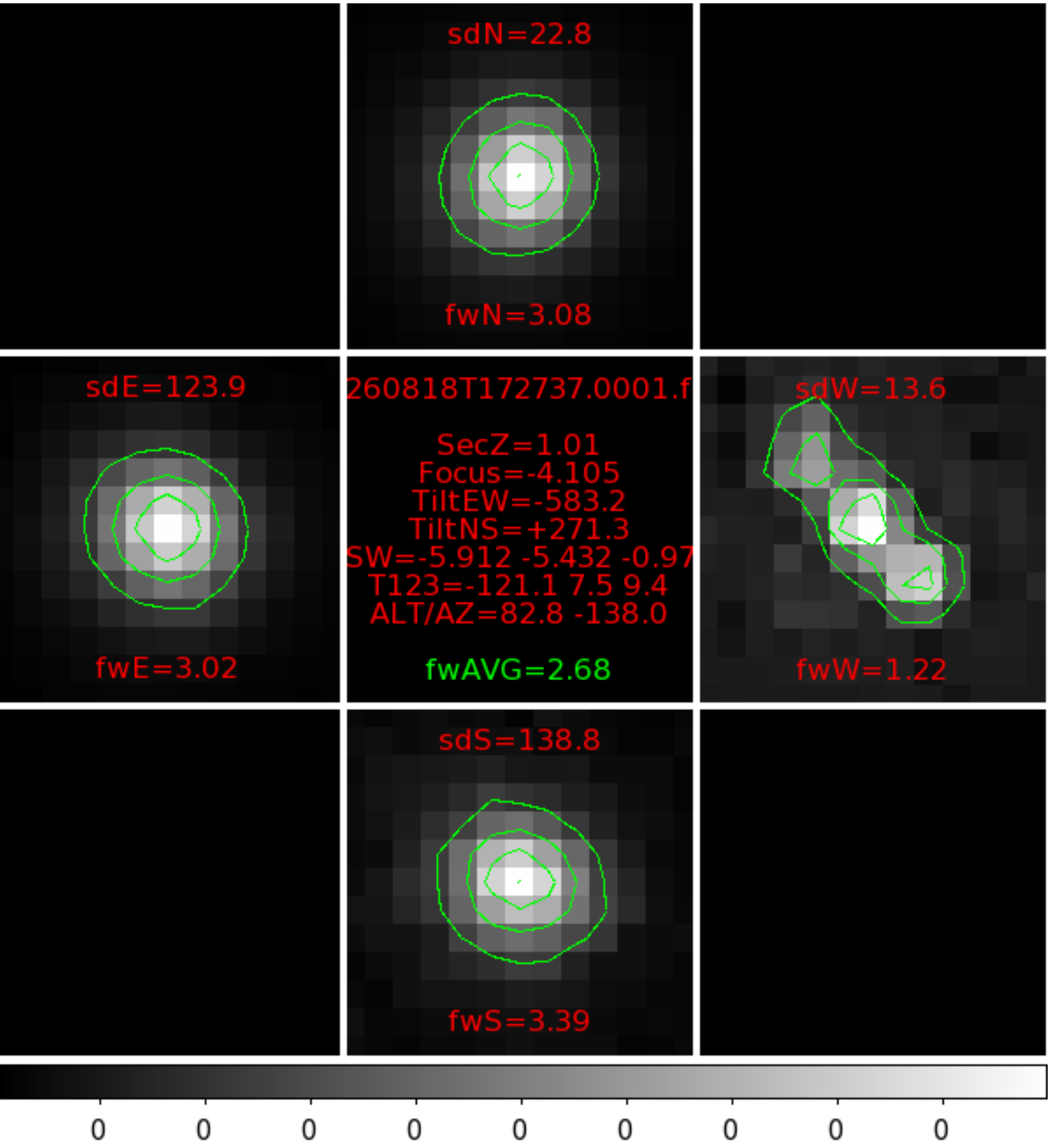
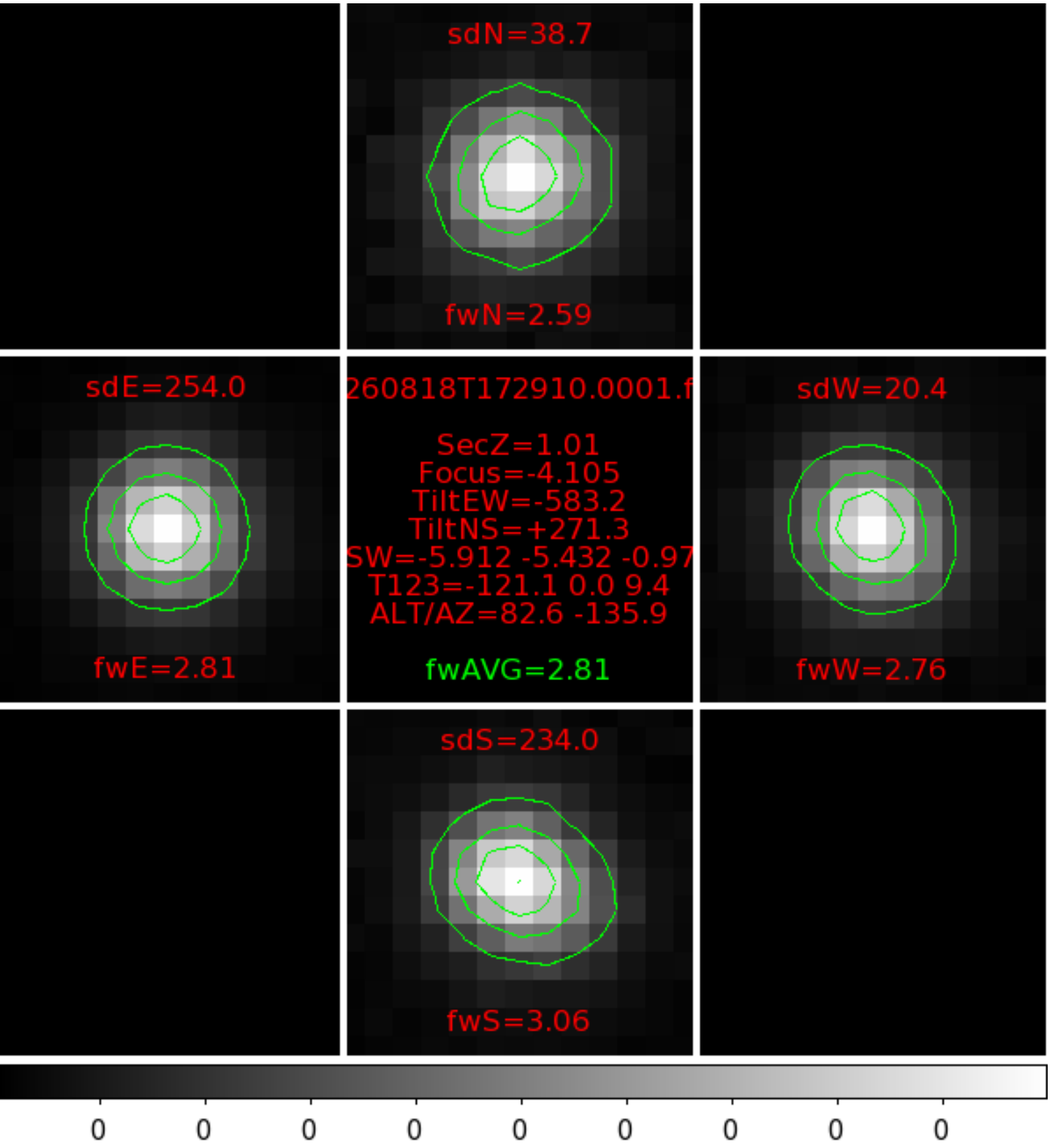
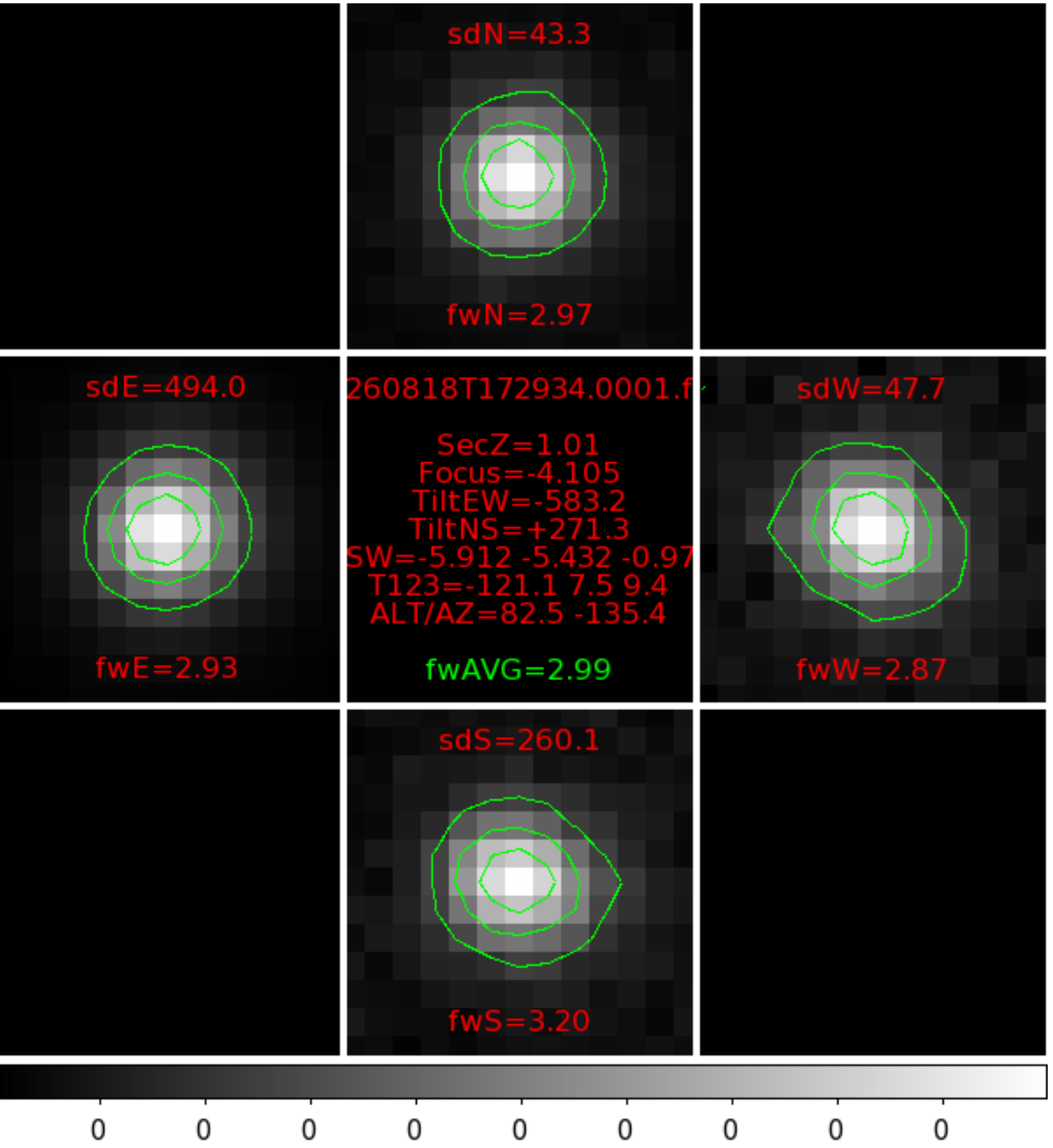
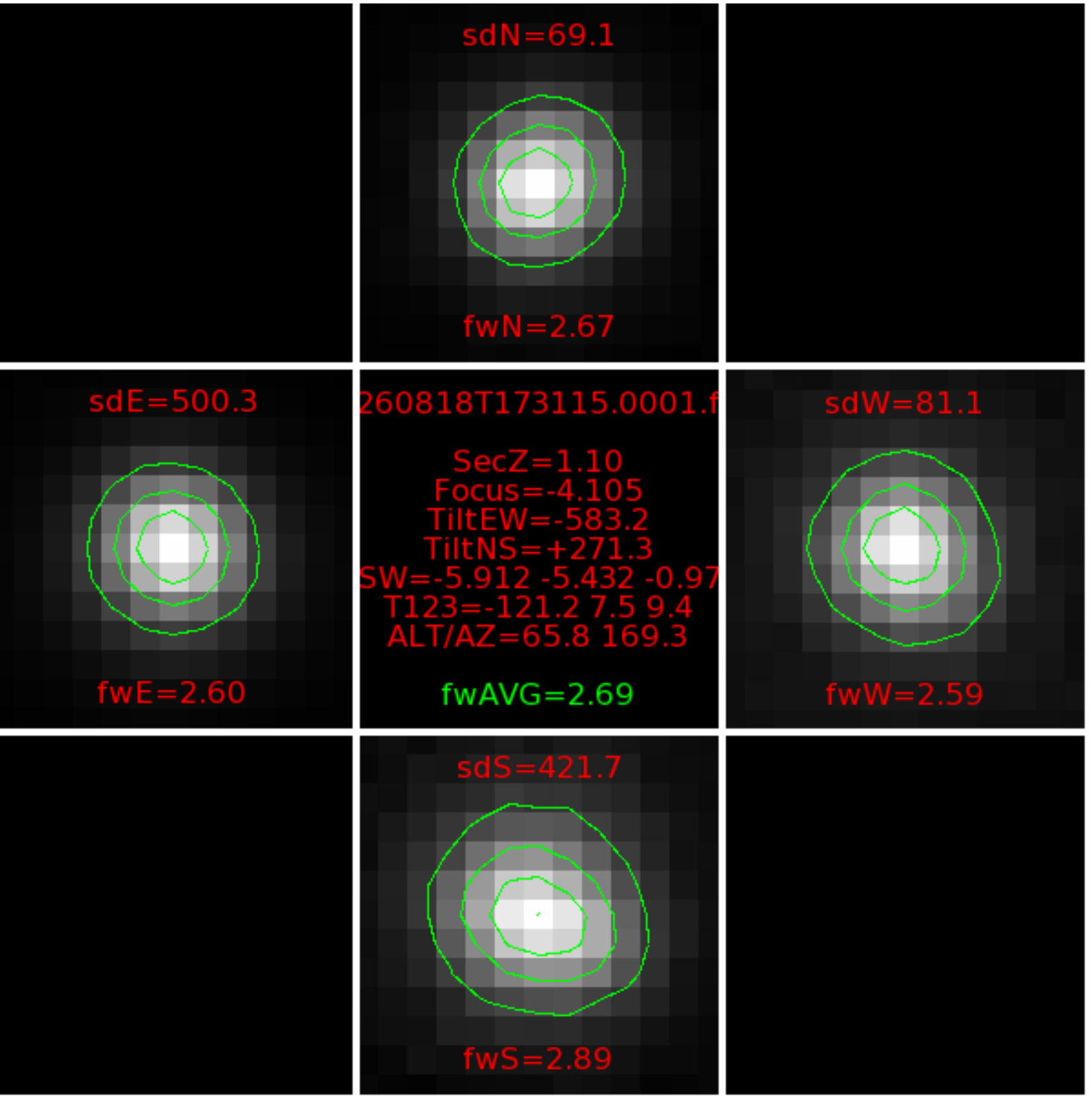

sdN=15.2
fwN=3.24
sdE=45.9
fwE=2.53
260818T172530.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.2 7.6 9.4
ALT/AZ=83.1 -141.1
fwAVG=3.21
sdW=9.4
fwW=3.36
sdS=83.5
fwS=3.70
0 0 0 0 0 0 0 0 0

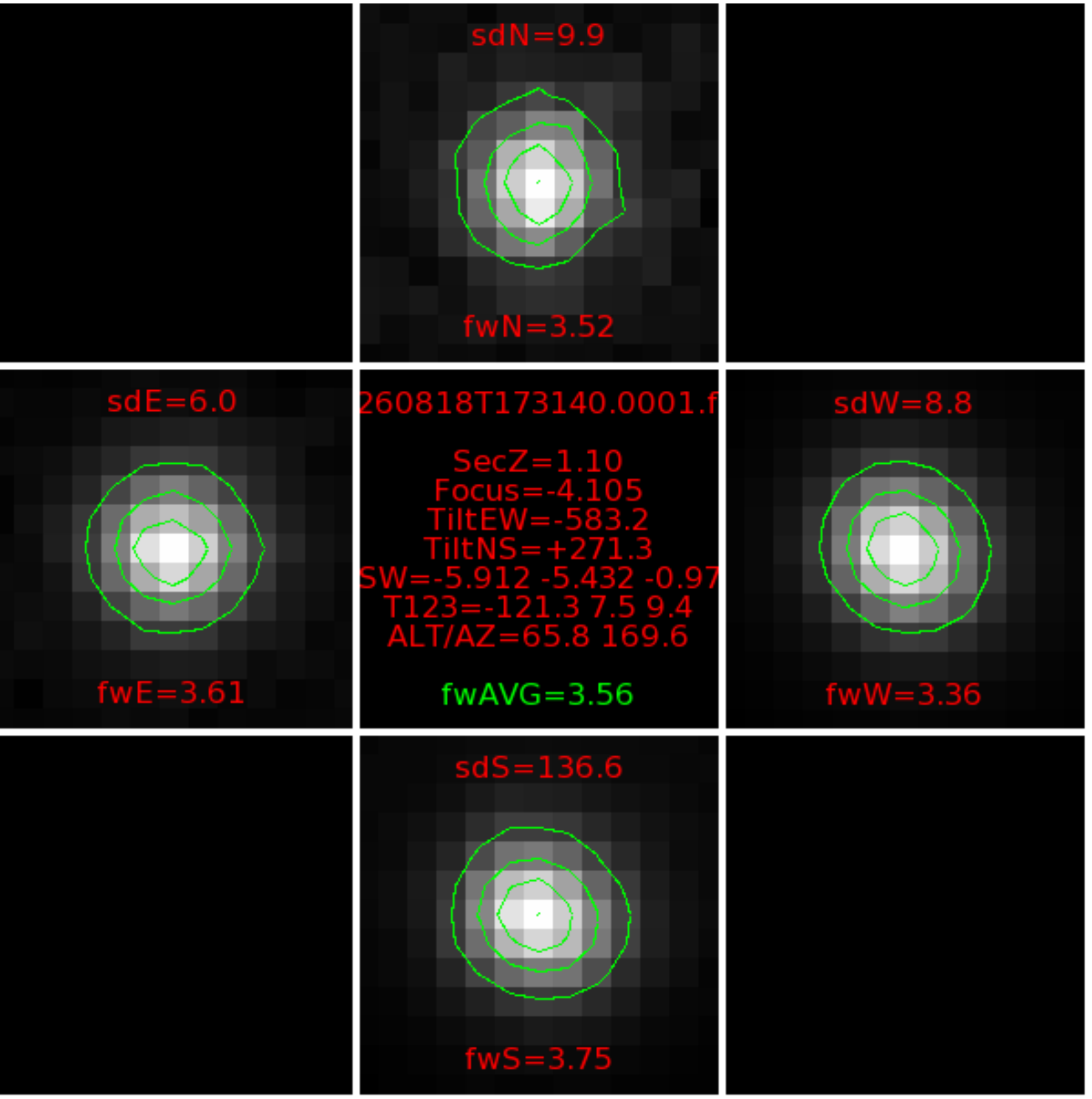

sdN=20.2
fwN=3.31
sdE=73.1
fwE=3.18
260818T172714.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=0.0 7.5 9.4
ALT/AZ=82.8 -138.6
fwAVG=3.36
sdW=10.8
fwW=3.44
sdS=122.8
fwS=3.50
0 0 0 0 0 0 0 0 0

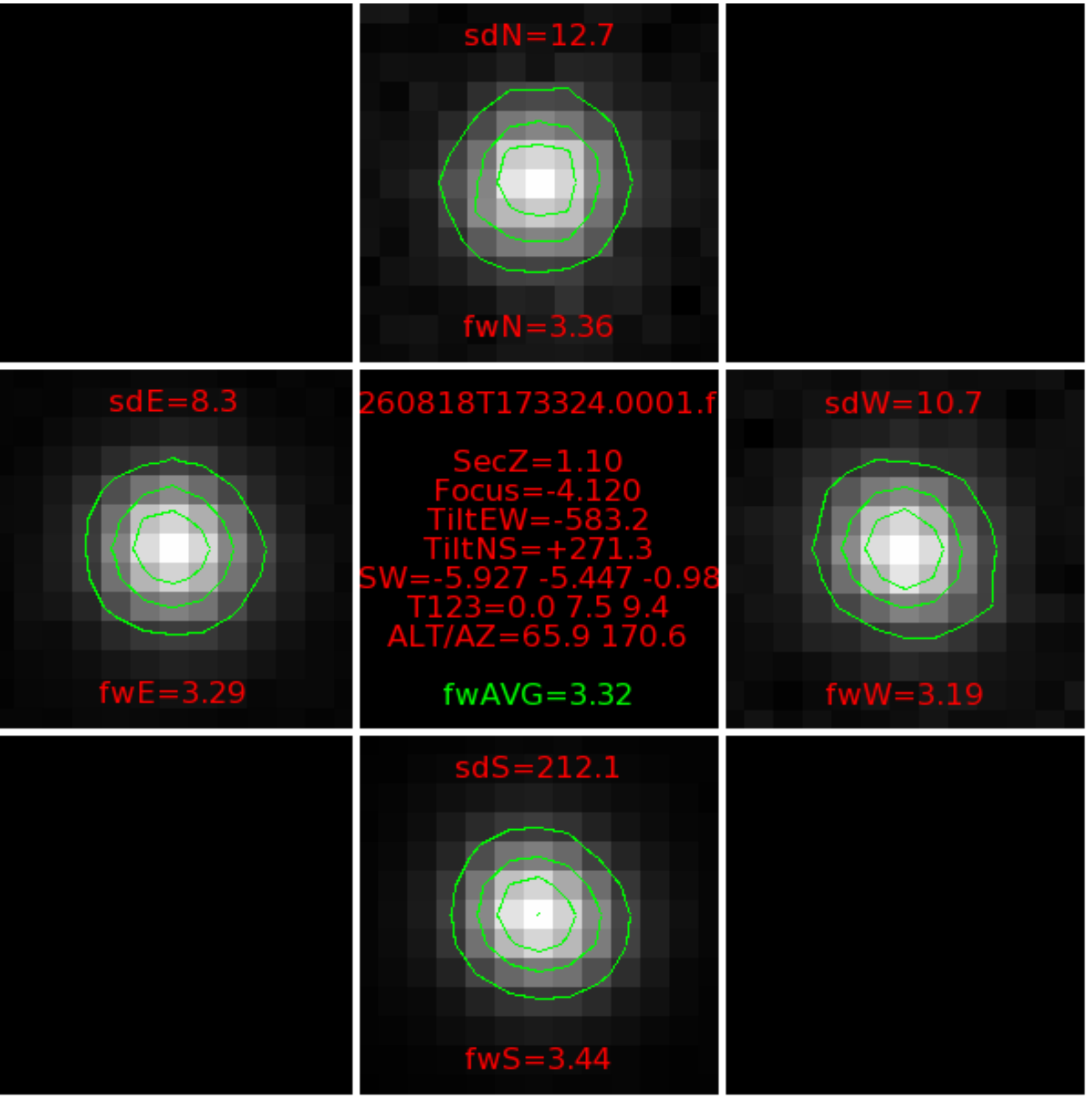

sdN=22.8
fwN=3.08
sdE=123.9
fwE=3.02
260818T172737.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.1 7.5 9.4
ALT/AZ=82.8 -138.0
fwAVG=2.68
sdW=13.6
fwW=1.22
sdS=138.8
fwS=3.39
0 0 0 0 0 0 0 0 0

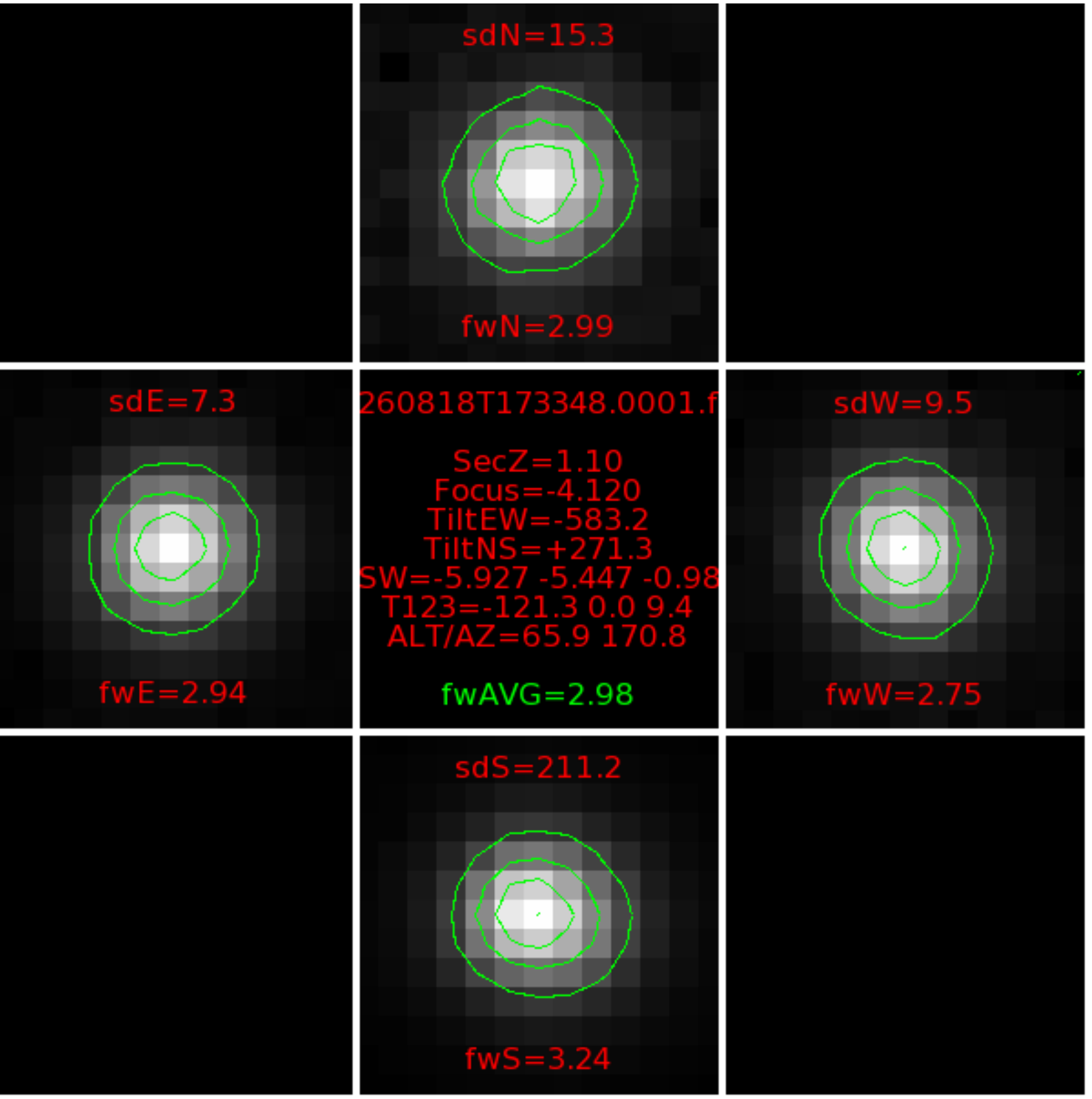

sdN=38.7
fwN=2.59
sdE=254.0
260818T172910.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.1 0.0 9.4
ALT/AZ=82.6 -135.9
fwAVG=2.81
sdW=20.4
fwE=2.81
fwW=2.76
sdS=234.0
fwS=3.06
0 0 0 0 0 0 0 0 0

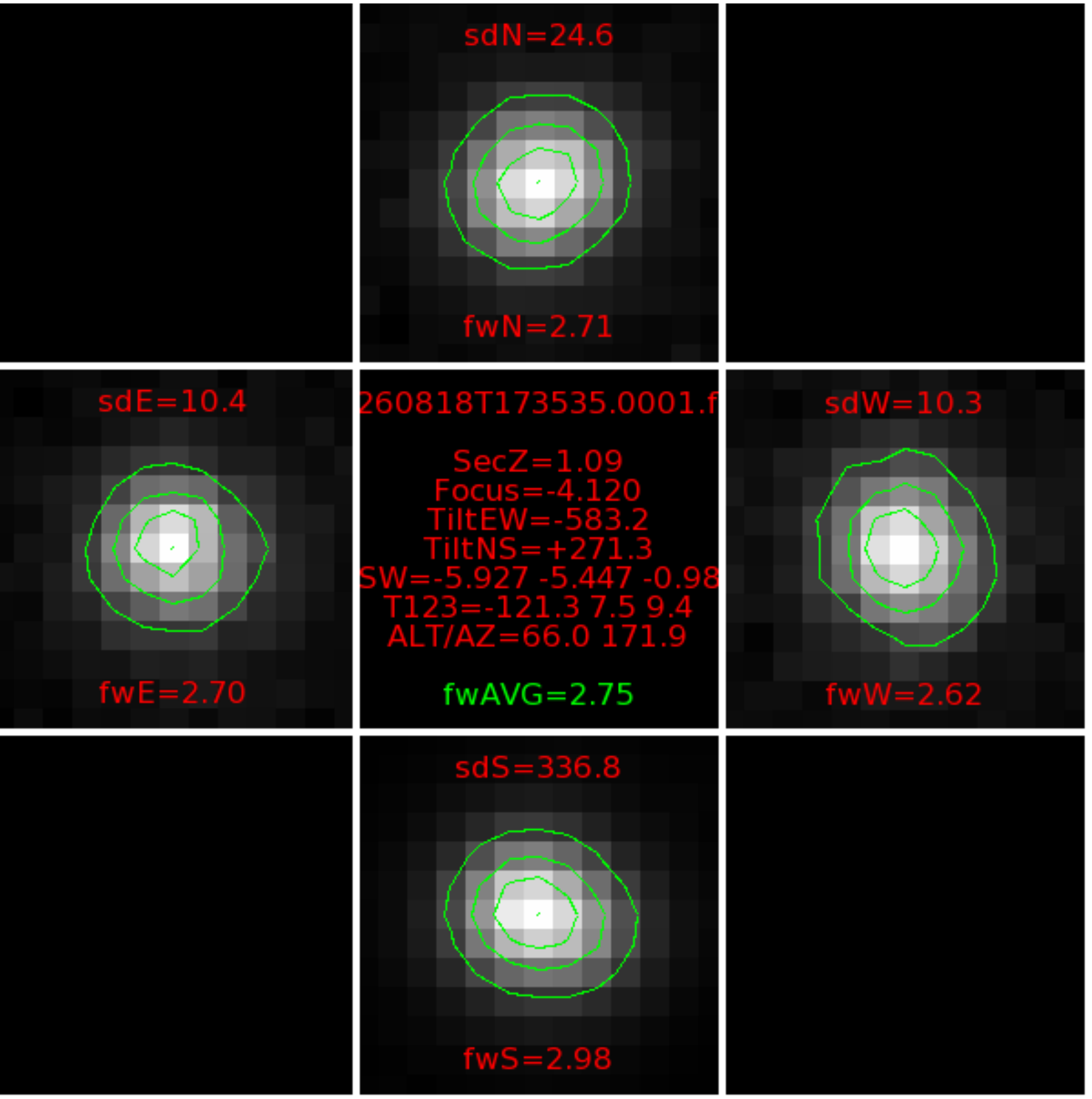

sdN=43.3
fwN=2.97
sdE=494.0
260818T172934.0001.f
SecZ=1.01
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.1 7.5 9.4
ALT/AZ=82.5 -135.4
fwAVG=2.99
sdW=47.7
fwE=2.93
fwW=2.87
sdS=260.1
fwS=3.20
0 0 0 0 0 0 0 0 0

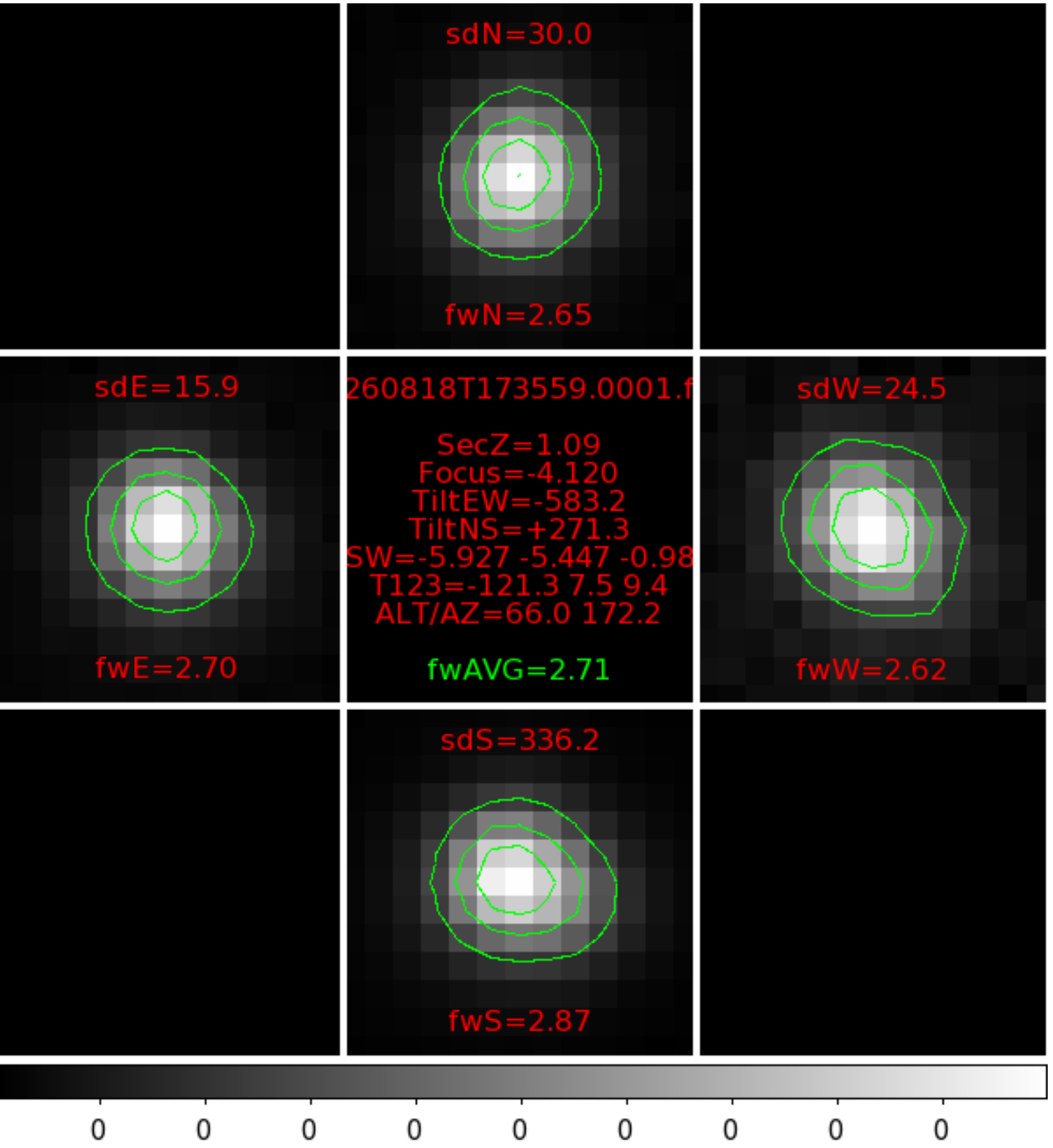

sdN=69.1
fwN=2.67
sdE=500.3
fwE=2.60
260818T173115.0001.f
SecZ=1.10
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.2 7.5 9.4
ALT/AZ=65.8 169.3
fwAVG=2.69
sdW=81.1
fwW=2.59
sdS=421.7
fwS=2.89
0 0 0 0 0 0 0 0 0

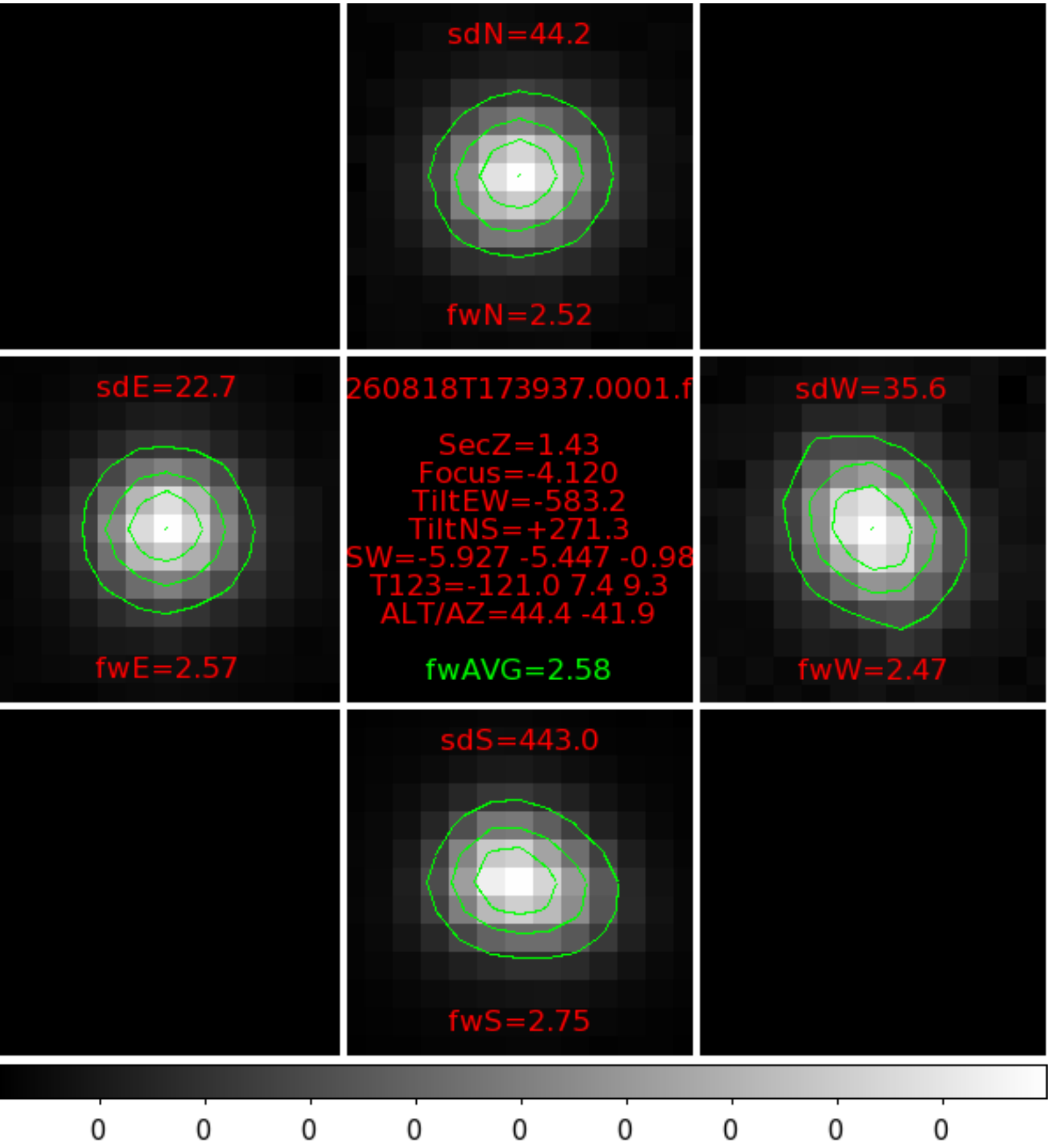

sdN=9.9
fwN=3.52
sdE=6.0
fwE=3.61
260818T173140.0001.f
SecZ=1.10
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 7.5 9.4
ALT/AZ=65.8 169.6
fwAVG=3.56
sdW=8.8
fwW=3.36
sdS=136.6
fwS=3.75
0 0 0 0 0 0 0 0 0

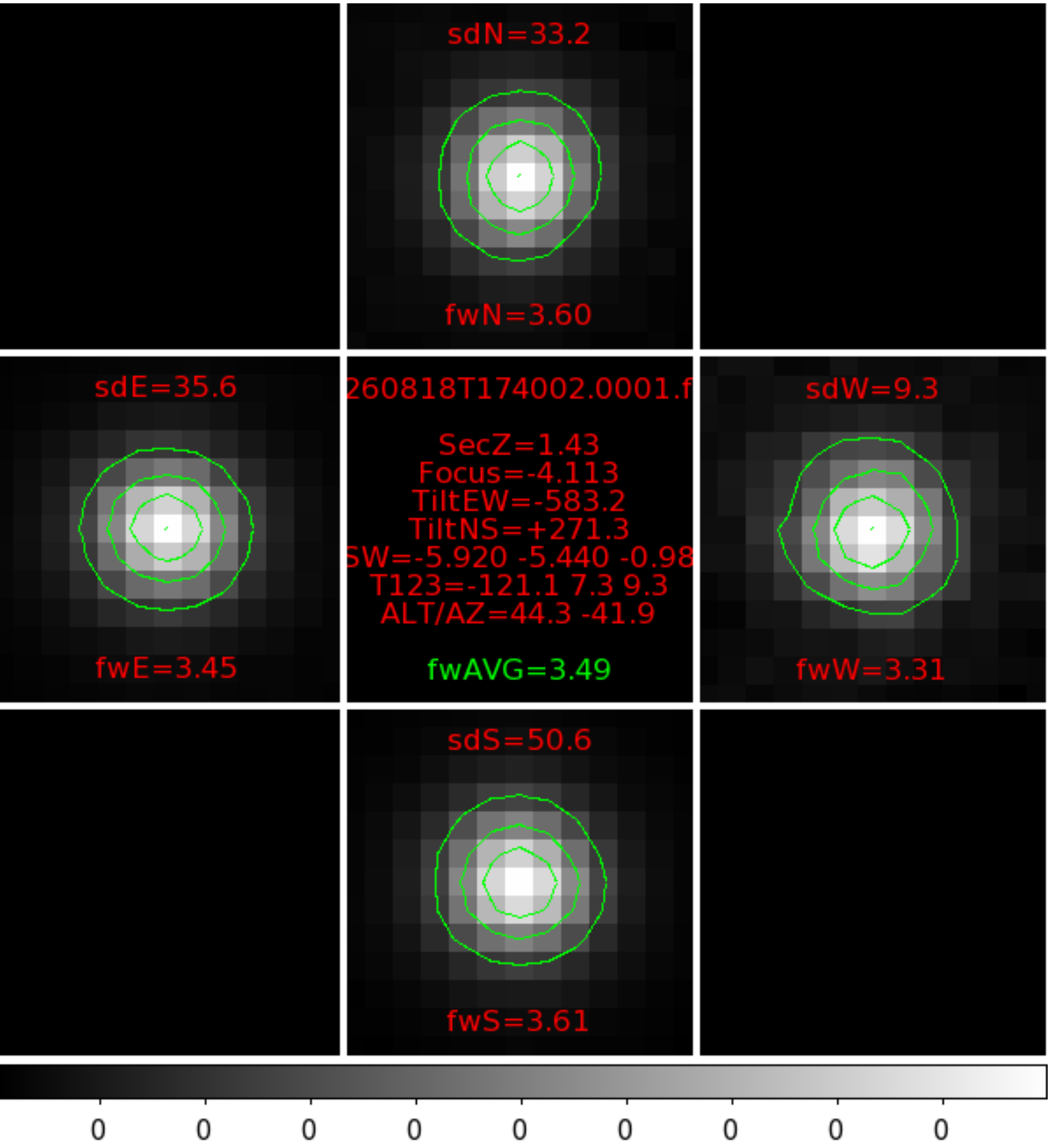

sdN=12.7
fwN=3.36
sdE=8.3
fwE=3.29
260818T173324.0001.f
SecZ=1.10
Focus=-4.120
TiltEW=-583.2
TiltNS=+271.3
SW=-5.927 -5.447 -0.98
T123=0.0 7.5 9.4
ALT/AZ=65.9 170.6
fwAVG=3.32
sdW=10.7
fwW=3.19
sdS=212.1
fwS=3.44
0 0 0 0 0 0 0 0 0

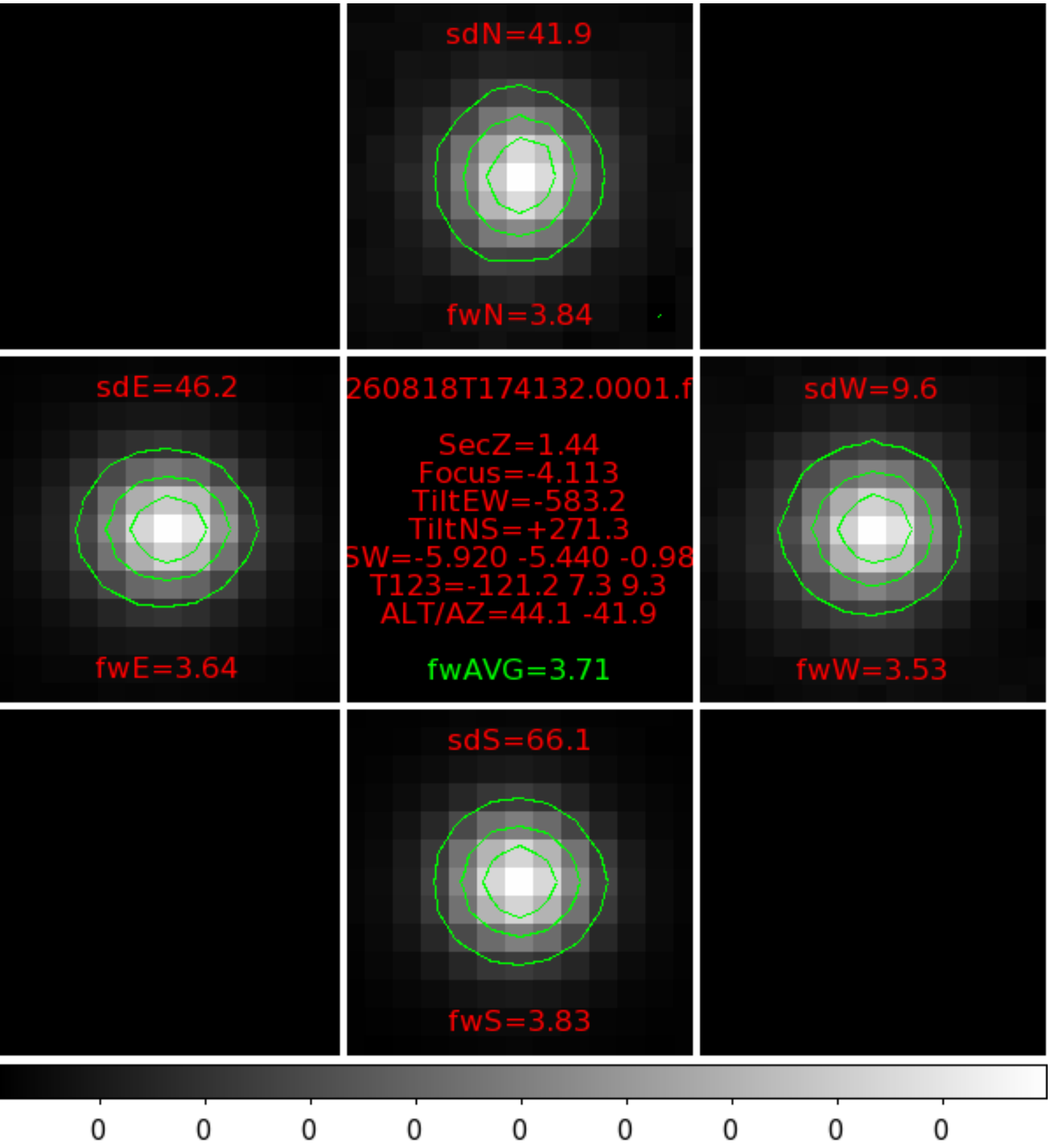

sdN=15.3
fwN=2.99
sdE=7.3
fwE=2.94
260818T173348.0001.f
SecZ=1.10
Focus=-4.120
TiltEW=-583.2
TiltNS=+271.3
SW=-5.927 -5.447 -0.98
T123=-121.3 0.0 9.4
ALT/AZ=65.9 170.8
fwAVG=2.98
sdW=9.5
fwW=2.75
sdS=211.2
fwS=3.24
0 0 0 0 0 0 0 0 0

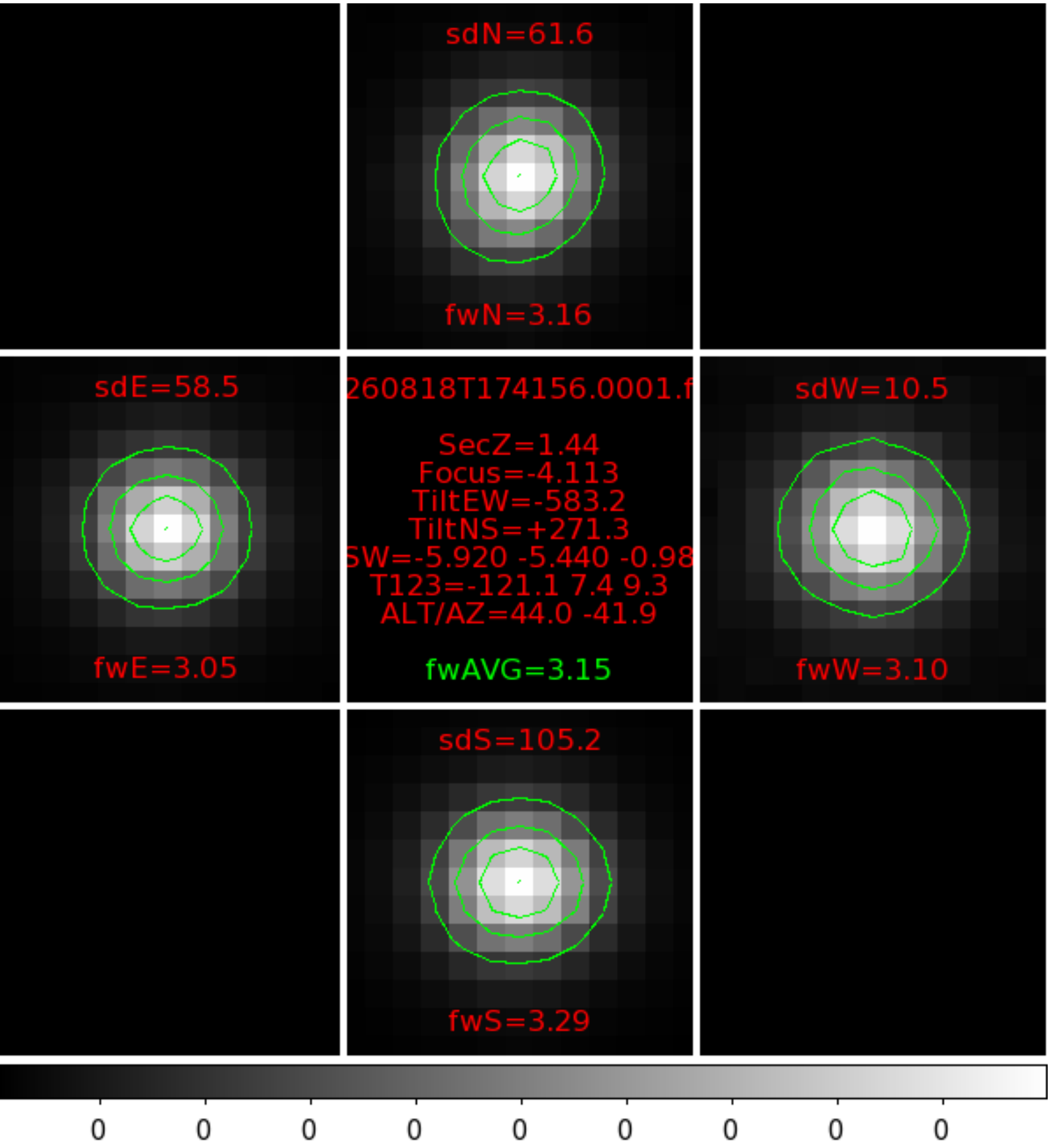

sdN=24.6
fwN=2.71
sdE=10.4
fwE=2.70
260818T173535.0001.f
SecZ=1.09
Focus=-4.120
TiltEW=-583.2
TiltNS=+271.3
SW=-5.927 -5.447 -0.98
T123=-121.3 7.5 9.4
ALT/AZ=66.0 171.9
fwAVG=2.75
sdW=10.3
fwW=2.62
sdS=336.8
fwS=2.98
0 0 0 0 0 0 0 0 0

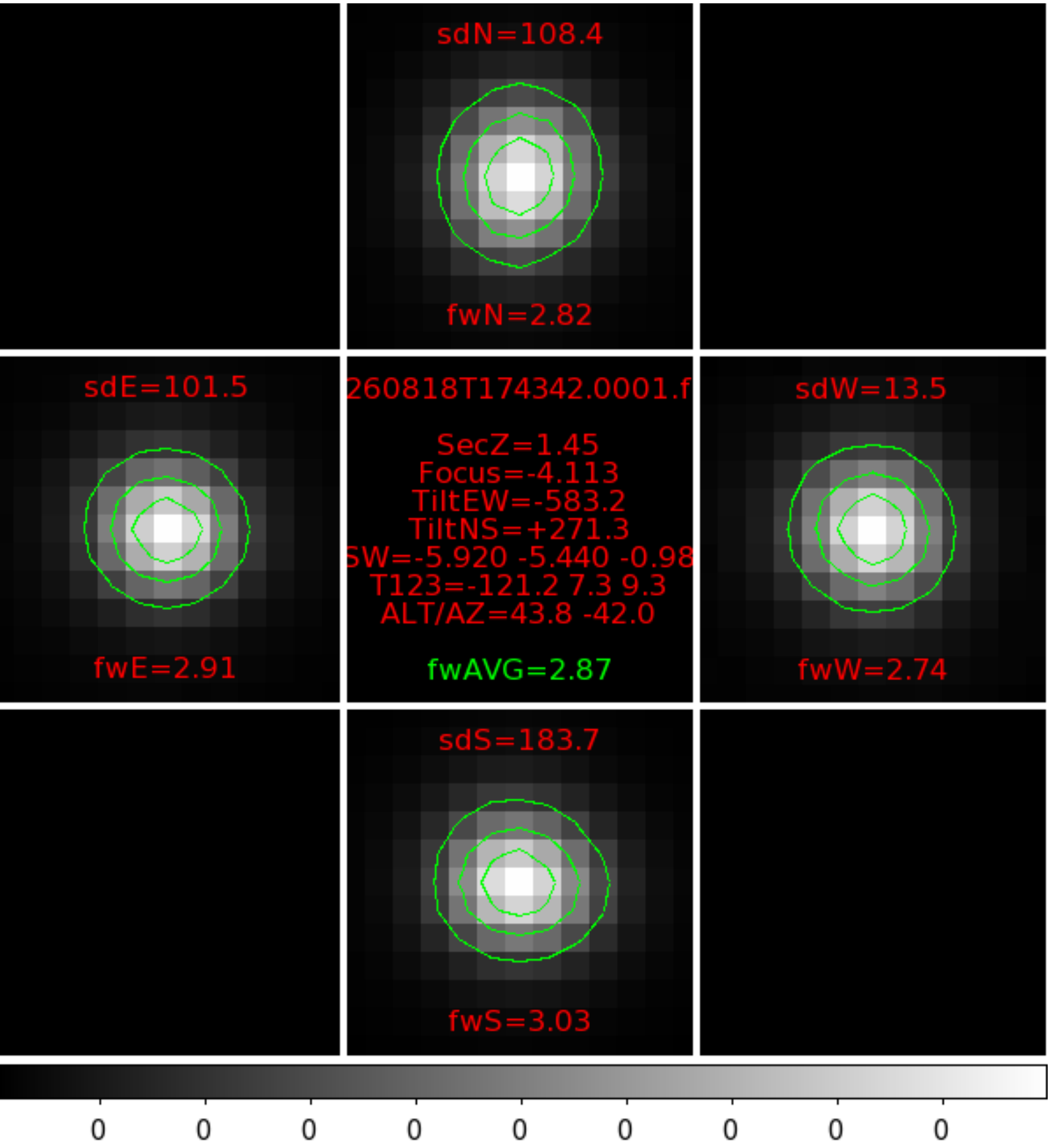

sdN=30.0
fwN=2.65
sdE=15.9
fwE=2.70
260818T173559.0001.f
SecZ=1.09
Focus=-4.120
TiltEW=-583.2
TiltNS=+271.3
SW=-5.927 -5.447 -0.98
T123=-121.3 7.5 9.4
ALT/AZ=66.0 172.2
fwAVG=2.71
sdW=24.5
fwW=2.62
sdS=336.2
fwS=2.87
0 0 0 0 0 0 0 0 0

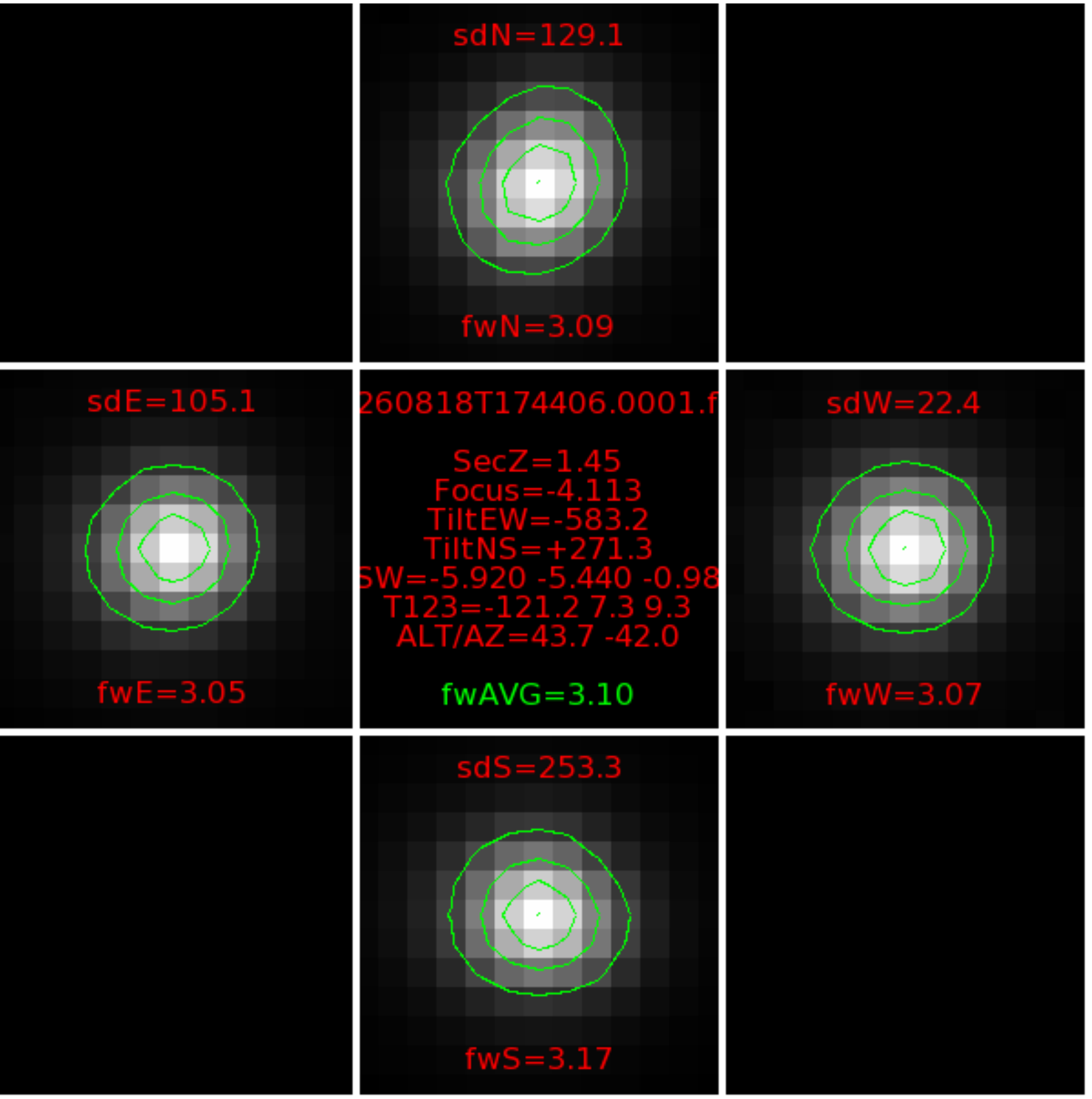

sdN=44.2
fwN=2.52
sdE=22.7
fwE=2.57
260818T173937.0001.f
SecZ=1.43
Focus=-4.120
TiltEW=-583.2
TiltNS=+271.3
SW=-5.927 -5.447 -0.98
T123=-121.0 7.4 9.3
ALT/AZ=44.4 -41.9
fwAVG=2.58
sdW=35.6
fwW=2.47
sdS=443.0
fwS=2.75
0 0 0 0 0 0 0 0 0

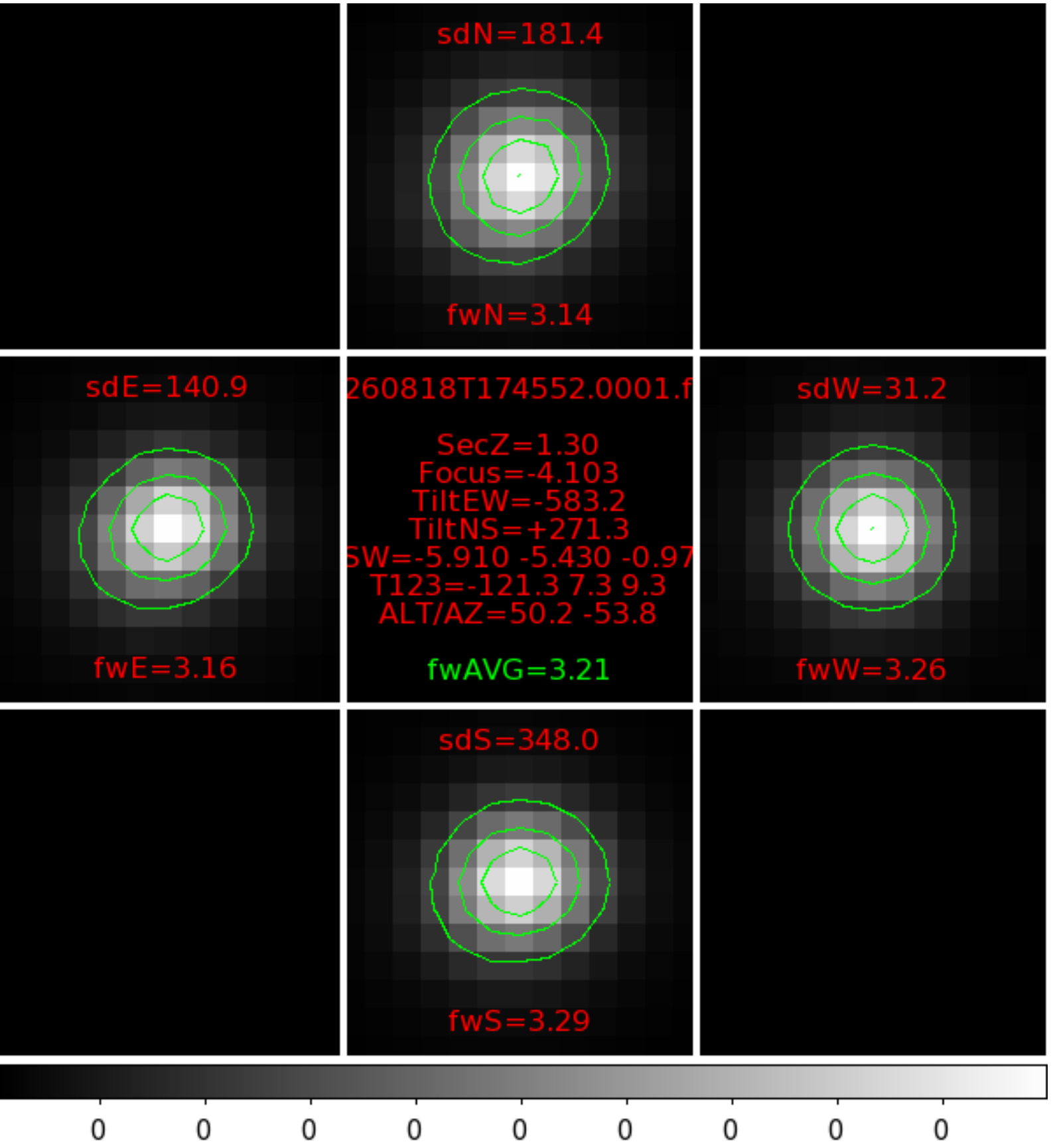

sdN=33.2
fwN=3.60
sdE=35.6
260818T174002.0001.f
SecZ=1.43
Focus=-4.113
TiltEW=-583.2
TiltNS=+271.3
SW=-5.920 -5.440 -0.98
T123=-121.1 7.3 9.3
ALT/AZ=44.3 -41.9
fwAVG=3.49
sdW=9.3
fwE=3.45
fwW=3.31
sdS=50.6
fwS=3.61
0 0 0 0 0 0 0 0 0

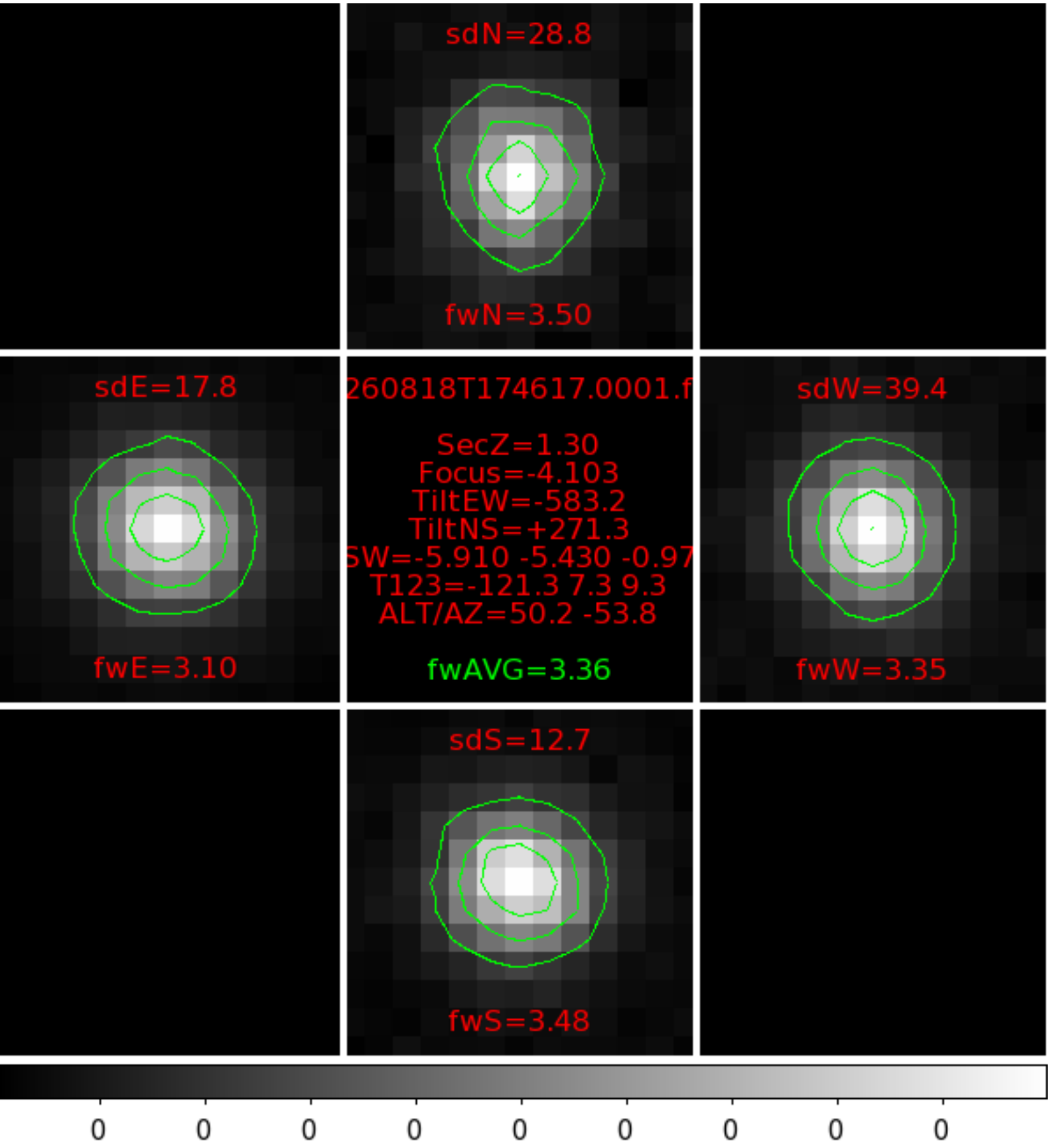

sdN=41.9
fwN=3.84
sdE=46.2
260818T174132.0001.f
SecZ=1.44
Focus=-4.113
TiltEW=-583.2
TiltNS=+271.3
SW=-5.920 -5.440 -0.98
T123=-121.2 7.3 9.3
ALT/AZ=44.1 -41.9
fwAVG=3.71
sdW=9.6
fwE=3.64
fwW=3.53
sdS=66.1
fwS=3.83
0 0 0 0 0 0 0 0 0


sdN=61.6
fwN=3.16
sdE=58.5
fwE=3.05
260818T174156.0001.f
SecZ=1.44
Focus=-4.113
TiltEW=-583.2
TiltNS=+271.3
SW=-5.920 -5.440 -0.98
T123=-121.1 7.4 9.3
ALT/AZ=44.0 -41.9
fwAVG=3.15
sdW=10.5
fwW=3.10
sdS=105.2
fwS=3.29
0 0 0 0 0 0 0 0 0


sdN=108.4
fwN=2.82
sdE=101.5
fwE=2.91
260818T174342.0001.f
SecZ=1.45
Focus=-4.113
TiltEW=-583.2
TiltNS=+271.3
SW=-5.920 -5.440 -0.98
T123=-121.2 7.3 9.3
ALT/AZ=43.8 -42.0
fwAVG=2.87
sdW=13.5
fwW=2.74
sdS=183.7
fwS=3.03
0 0 0 0 0 0 0 0 0


sdN=129.1
fwN=3.09
sdE=105.1
fwE=3.05
260818T174406.0001.f
SecZ=1.45
Focus=-4.113
TiltEW=-583.2
TiltNS=+271.3
SW=-5.920 -5.440 -0.98
T123=-121.2 7.3 9.3
ALT/AZ=43.7 -42.0
fwAVG=3.10
sdW=22.4
fwW=3.07
sdS=253.3
fwS=3.17
0 0 0 0 0 0 0 0 0


sdN=181.4
fwN=3.14
sdE=140.9
260818T174552.0001.f
SecZ=1.30
Focus=-4.103
TiltEW=-583.2
TiltNS=+271.3
SW=-5.910 -5.430 -0.97
T123=-121.3 7.3 9.3
ALT/AZ=50.2 -53.8
fwAVG=3.21
sdW=31.2
fwE=3.16
fwW=3.26
sdS=348.0
fwS=3.29
0 0 0 0 0 0 0 0 0


sdN=28.8
fwN=3.50
sdE=17.8
260818T174617.0001.f
SecZ=1.30
Focus=-4.103
TiltEW=-583.2
TiltNS=+271.3
SW=-5.910 -5.430 -0.97
T123=-121.3 7.3 9.3
ALT/AZ=50.2 -53.8
fwAVG=3.36
sdW=39.4
fwE=3.10
fwW=3.35
sdS=12.7
fwS=3.48
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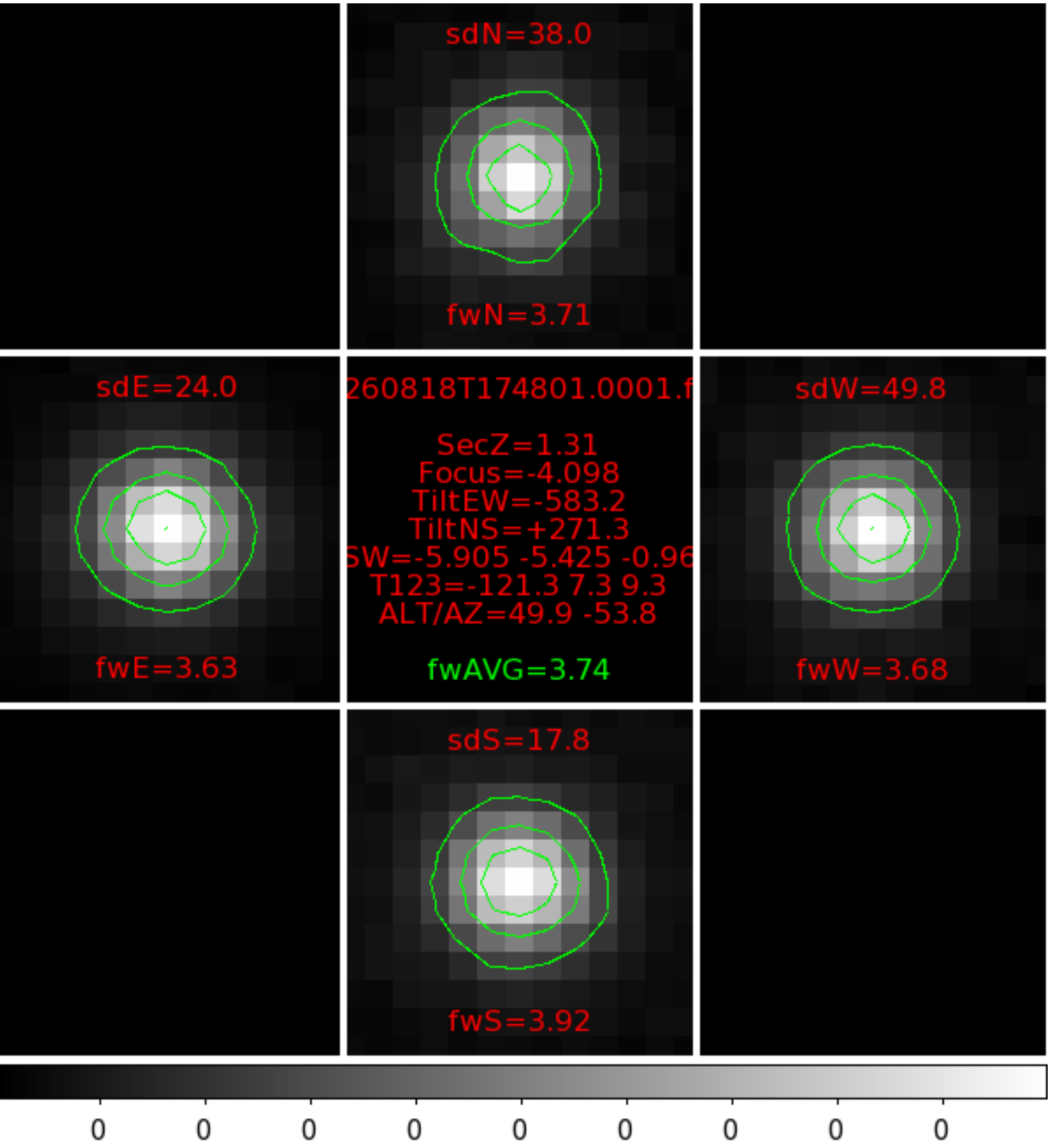
sdN=38.0
fwN=3.71
sdE=24.0
fwE=3.63
260818T174801.0001.f
SecZ=1.31
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.3
ALT/AZ=49.9 -53.8
fwAVG=3.74
sdW=49.8
fwW=3.68
sdS=17.8
fwS=3.92
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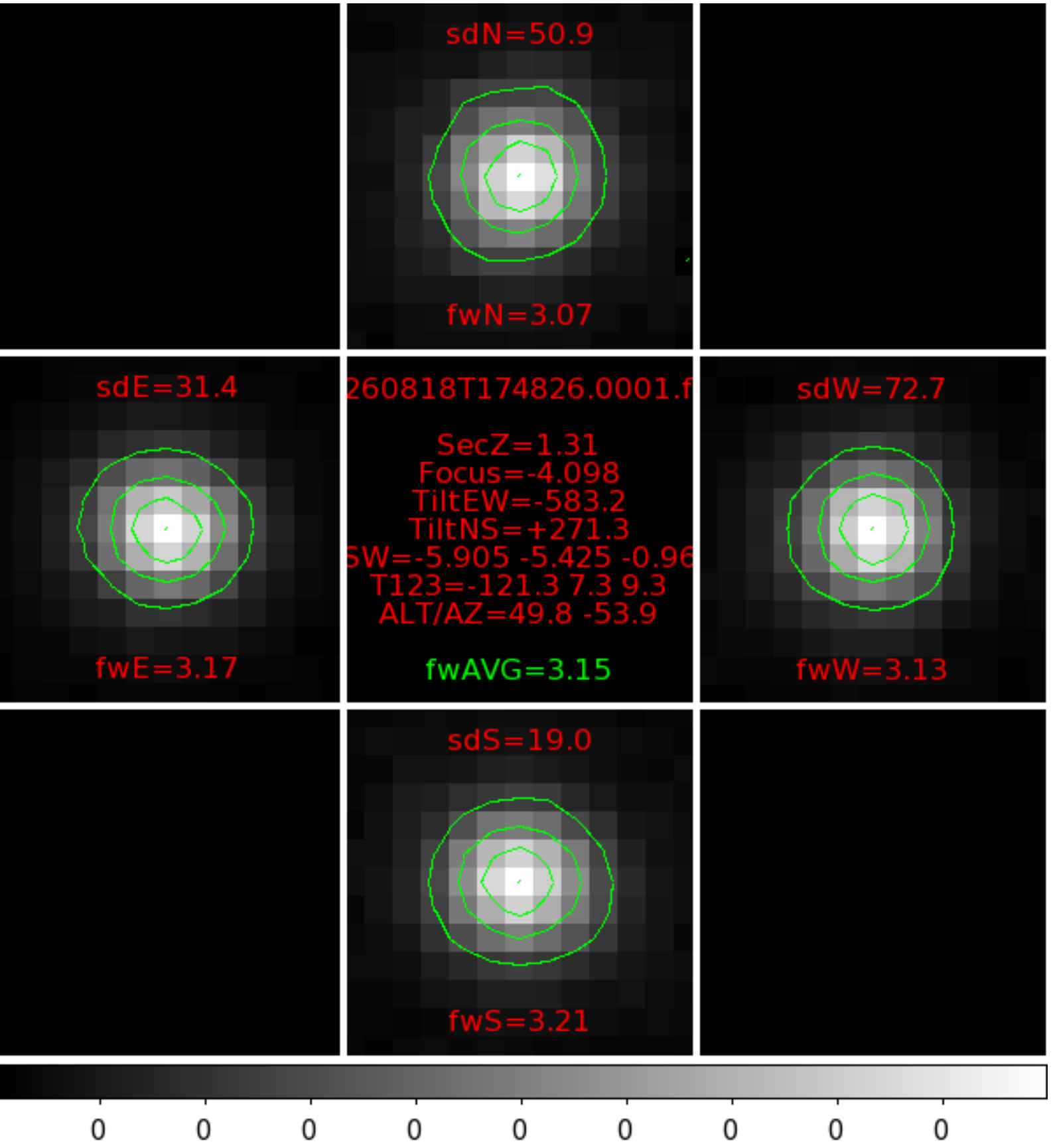
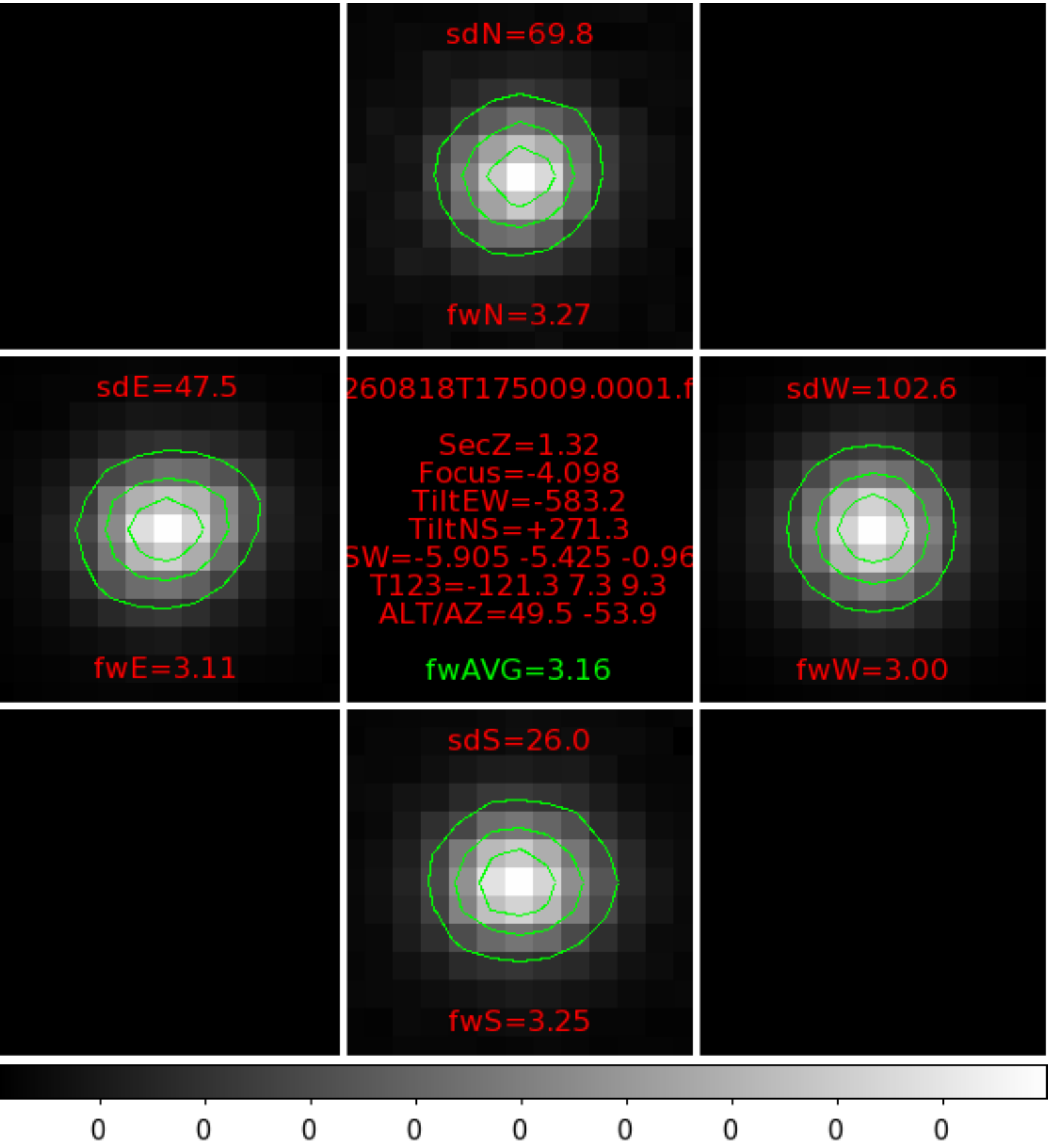
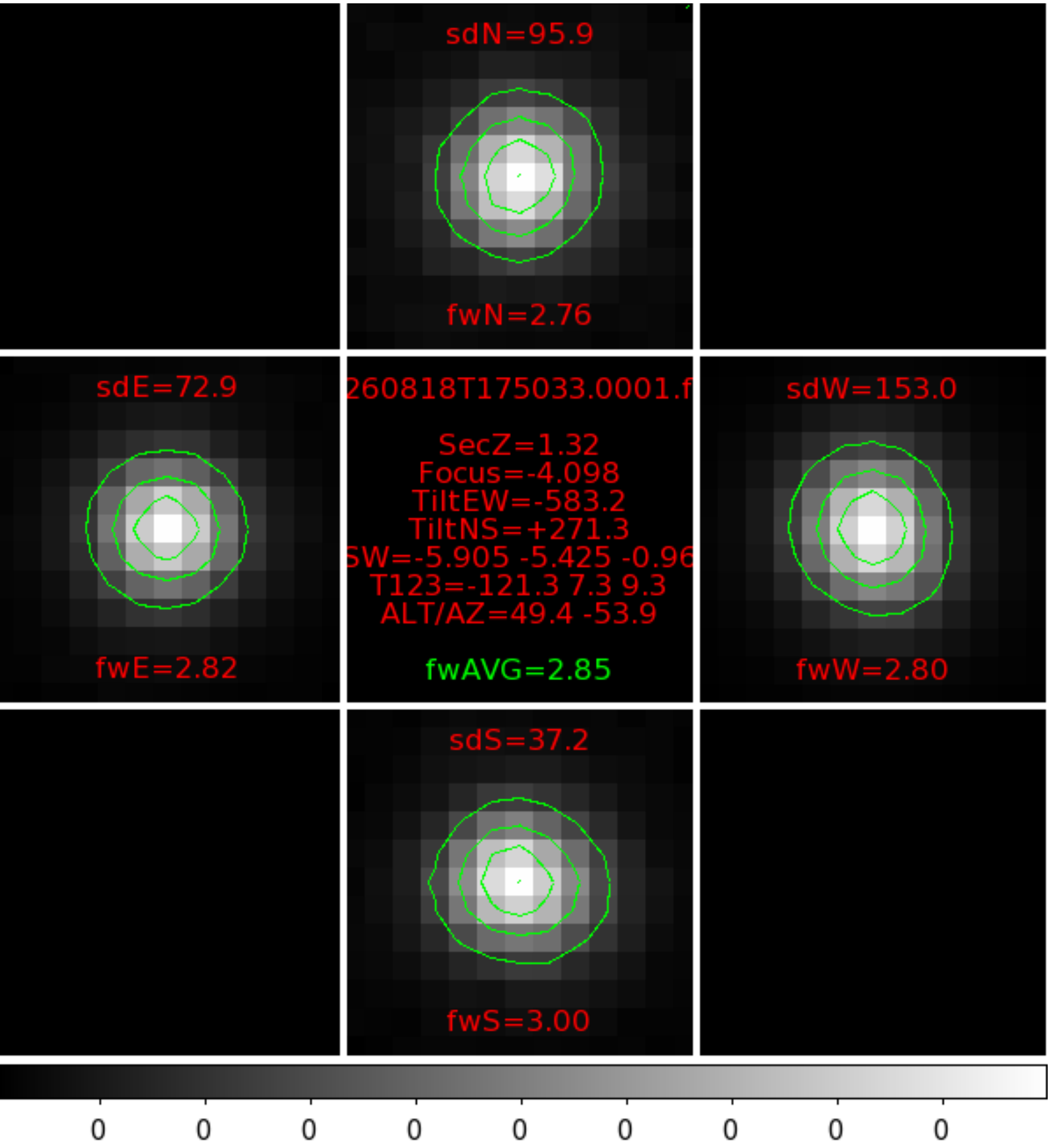
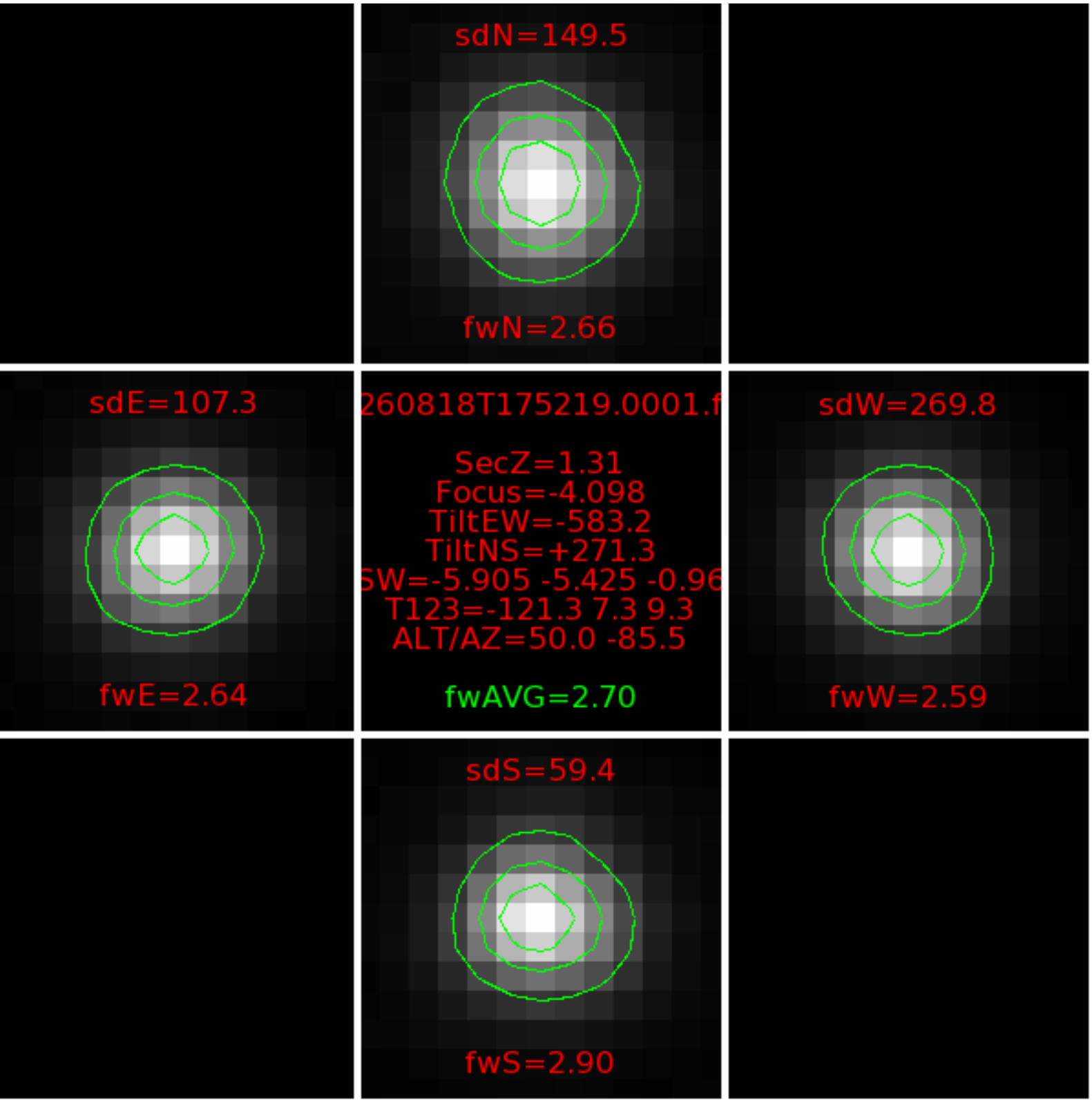
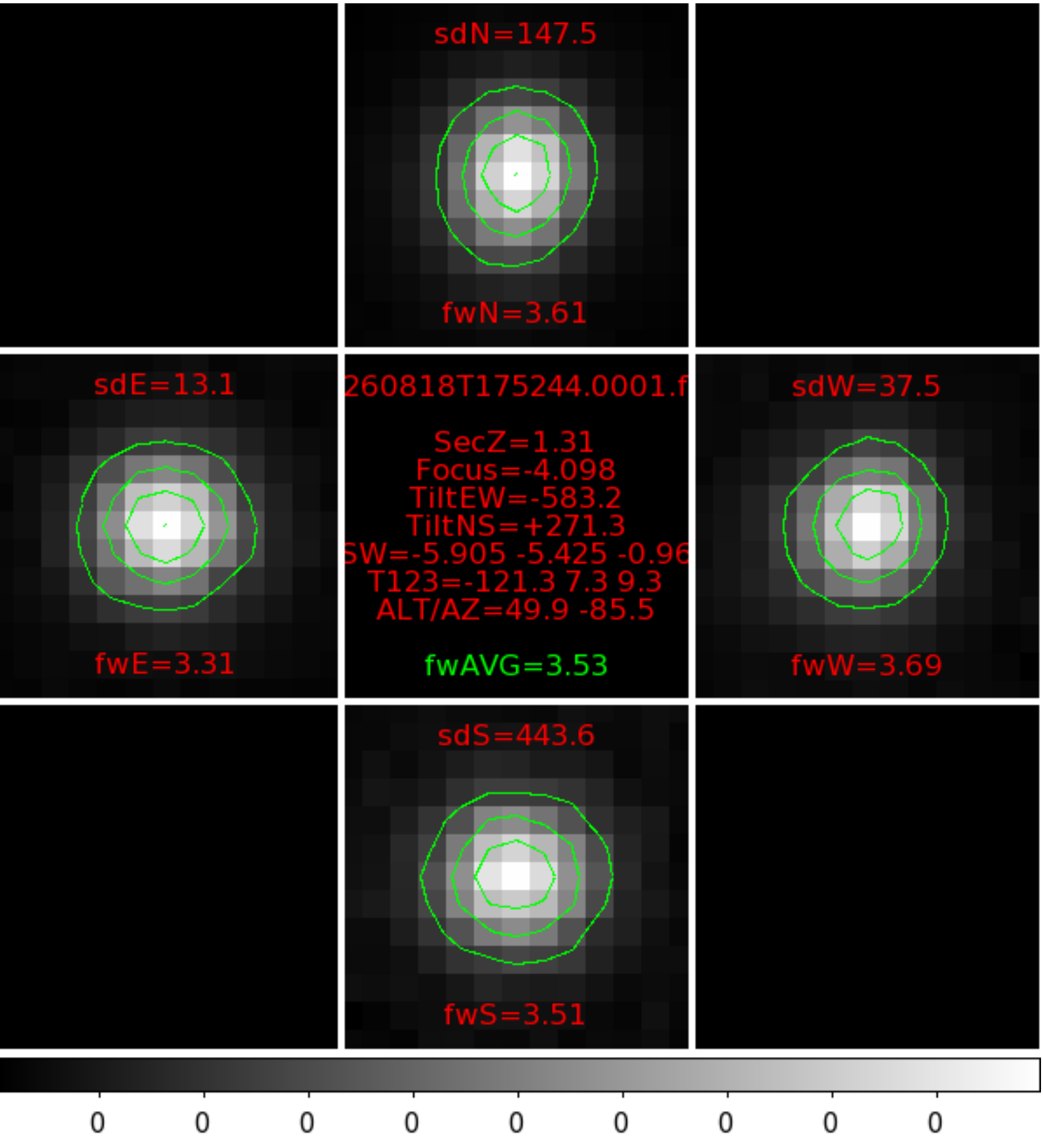

sdN=50.9
fwN=3.07
sdE=31.4
fwE=3.17
260818T174826.0001.f
SecZ=1.31
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.3
ALT/AZ=49.8 -53.9
fwAVG=3.15
sdW=72.7
fwW=3.13
sdS=19.0
fwS=3.21
0 0 0 0 0 0 0 0 0


sdN=69.8
fwN=3.27
sdE=47.5
260818T175009.0001.f
SecZ=1.32
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.3
ALT/AZ=49.5 -53.9
fwAVG=3.16
sdW=102.6
fwE=3.11
fwW=3.00
sdS=26.0
fwS=3.25
0 0 0 0 0 0 0 0 0


sdN=95.9
fwN=2.76
sdE=72.9
fwE=2.82
260818T175033.0001.f
SecZ=1.32
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.3
ALT/AZ=49.4 -53.9
fwAVG=2.85
sdW=153.0
fwW=2.80
sdS=37.2
fwS=3.00
0 0 0 0 0 0 0 0 0


sdN=149.5
fwN=2.66
sdE=107.3
260818T175219.0001.f
SecZ=1.31
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.3
ALT/AZ=50.0 -85.5
fwAVG=2.70
sdW=269.8
fwE=2.64
fwW=2.59
sdS=59.4
fwS=2.90
0 0 0 0 0 0 0 0 0


sdN=147.5
fwN=3.61
sdE=13.1
260818T175244.0001.f
SecZ=1.31
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.3
ALT/AZ=49.9 -85.5
fwAVG=3.53
sdW=37.5
fwE=3.31
fwW=3.69
sdS=443.6
fwS=3.51
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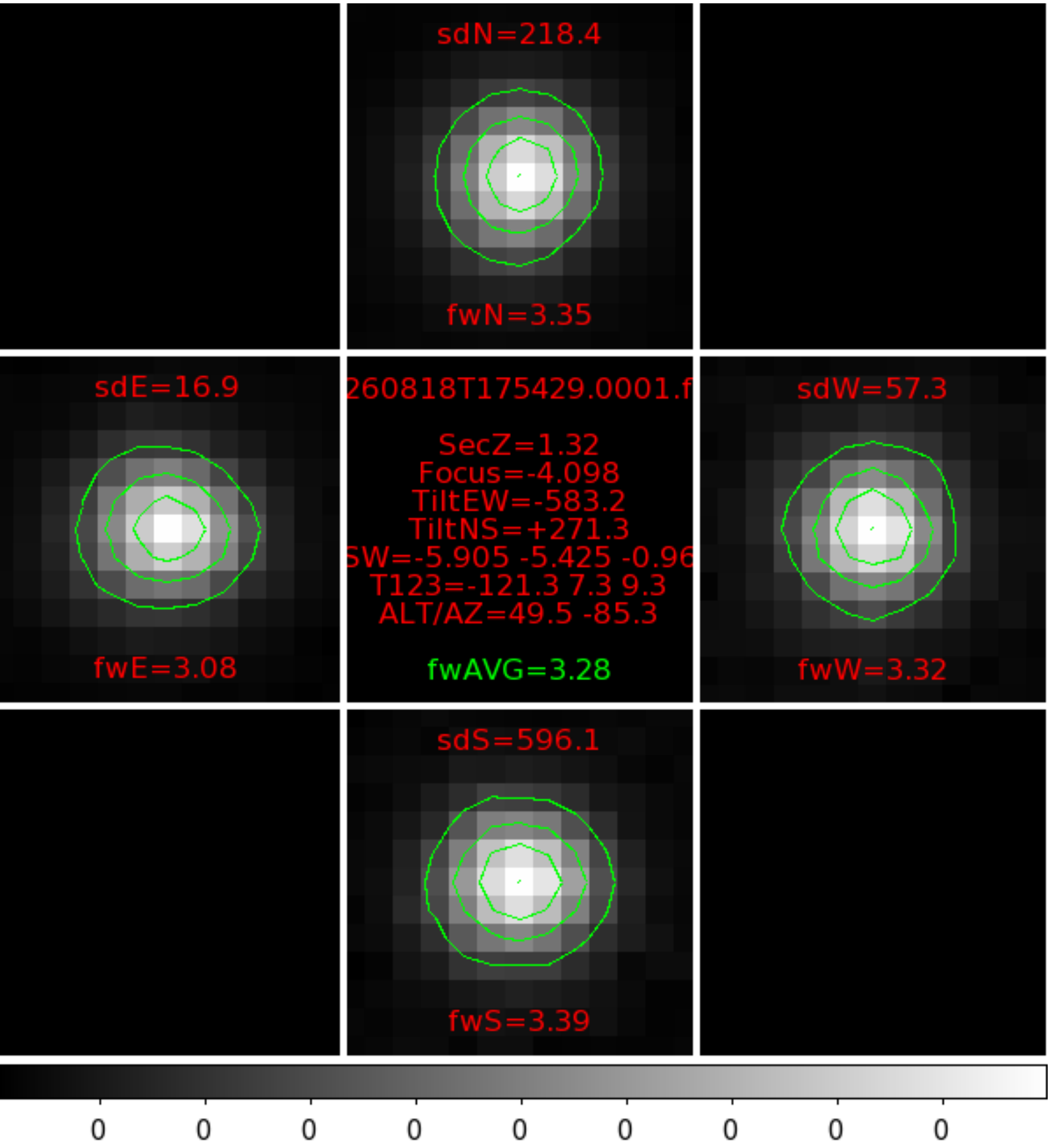
sdN=218.4
fwN=3.35
sdE=16.9
fwE=3.08
260818T175429.0001.f
SecZ=1.32
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.3
ALT/AZ=49.5 -85.3
fwAVG=3.28
sdW=57.3
fwW=3.32
sdS=596.1
fwS=3.39
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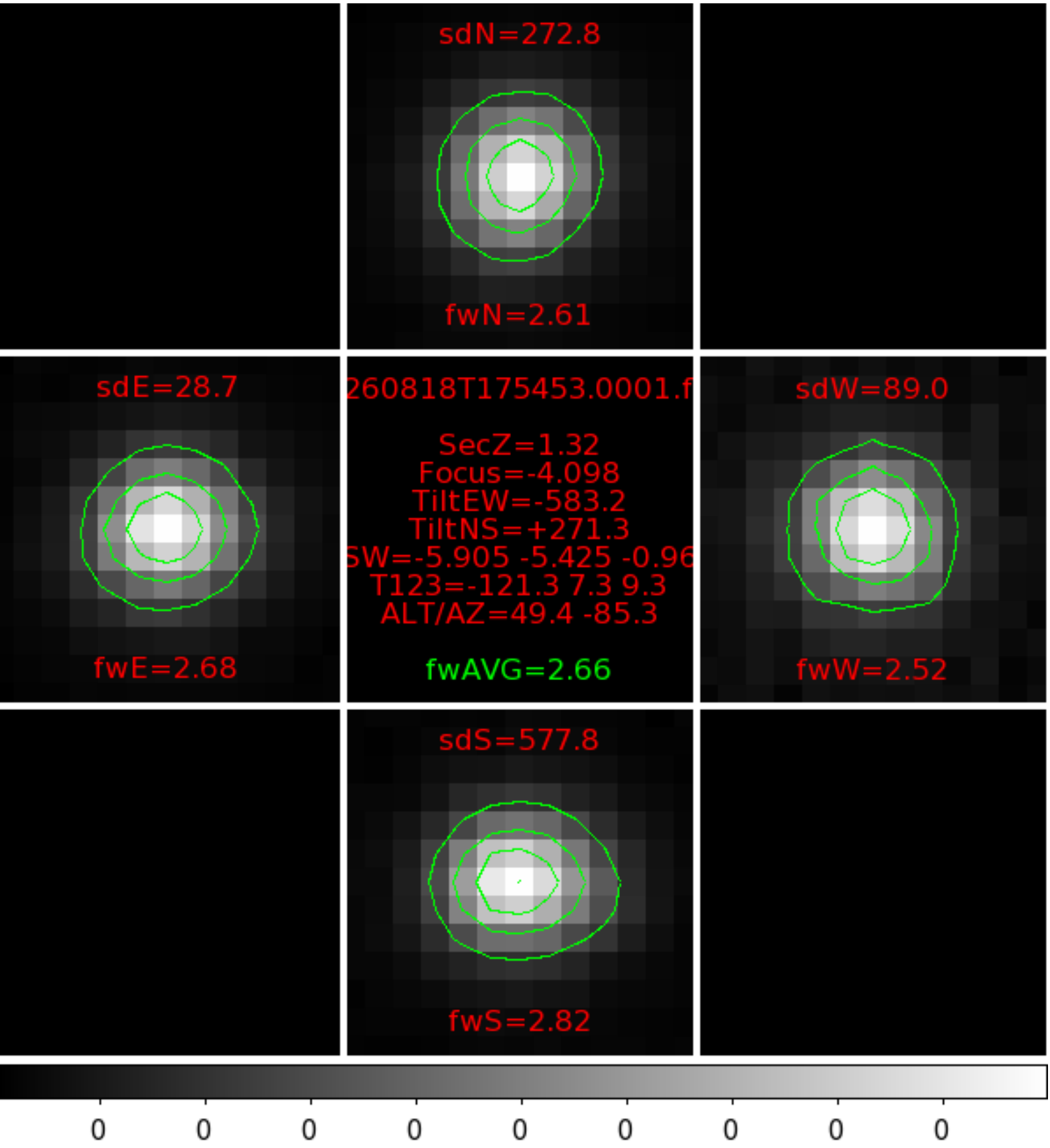
sdN=272.8
fwN=2.61
sdE=28.7
fwE=2.68
260818T175453.0001.f
SecZ=1.32
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.3
ALT/AZ=49.4 -85.3
fwAVG=2.66
sdW=89.0
fwW=2.52
sdS=577.8
fwS=2.82
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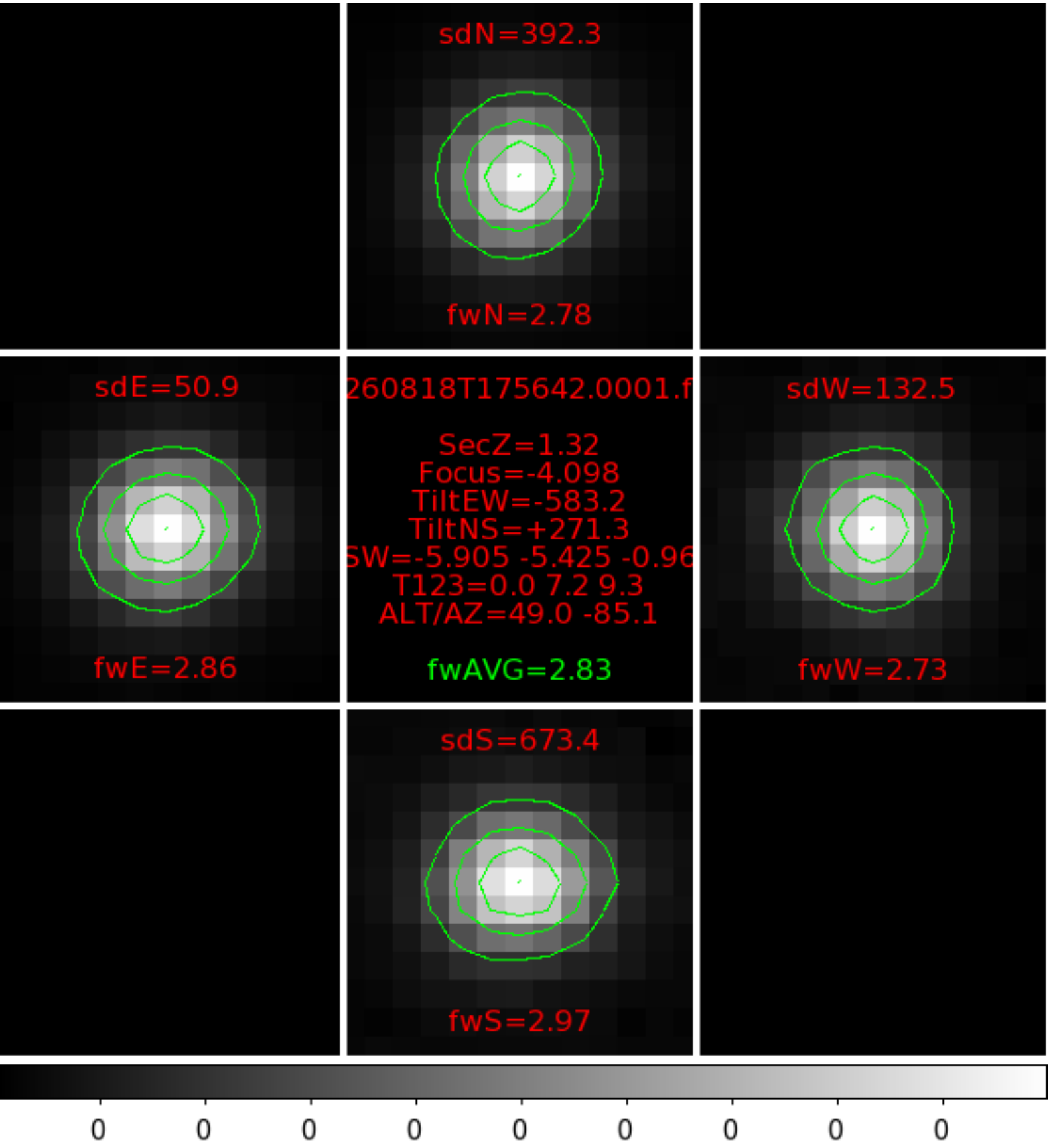
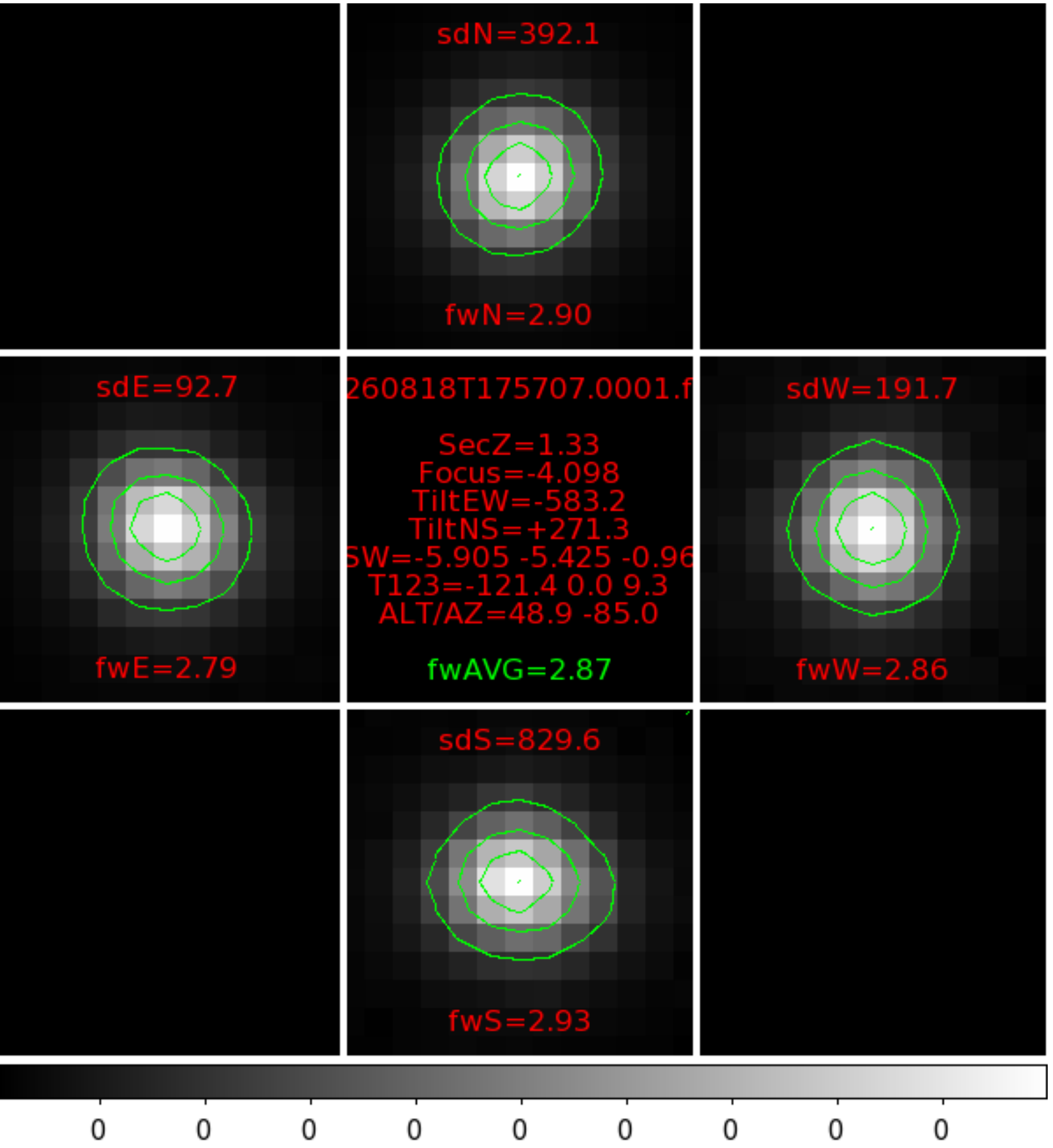
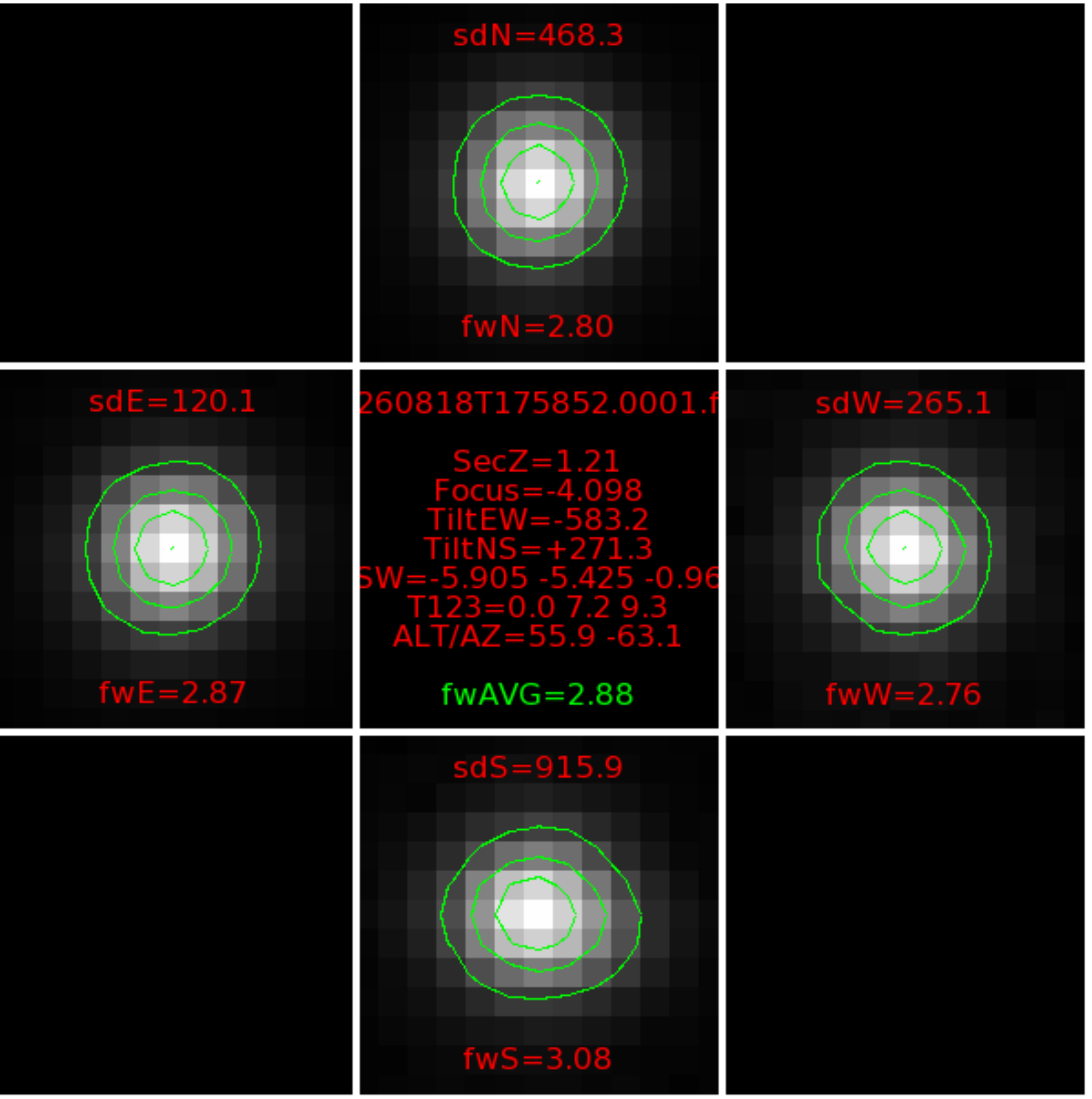
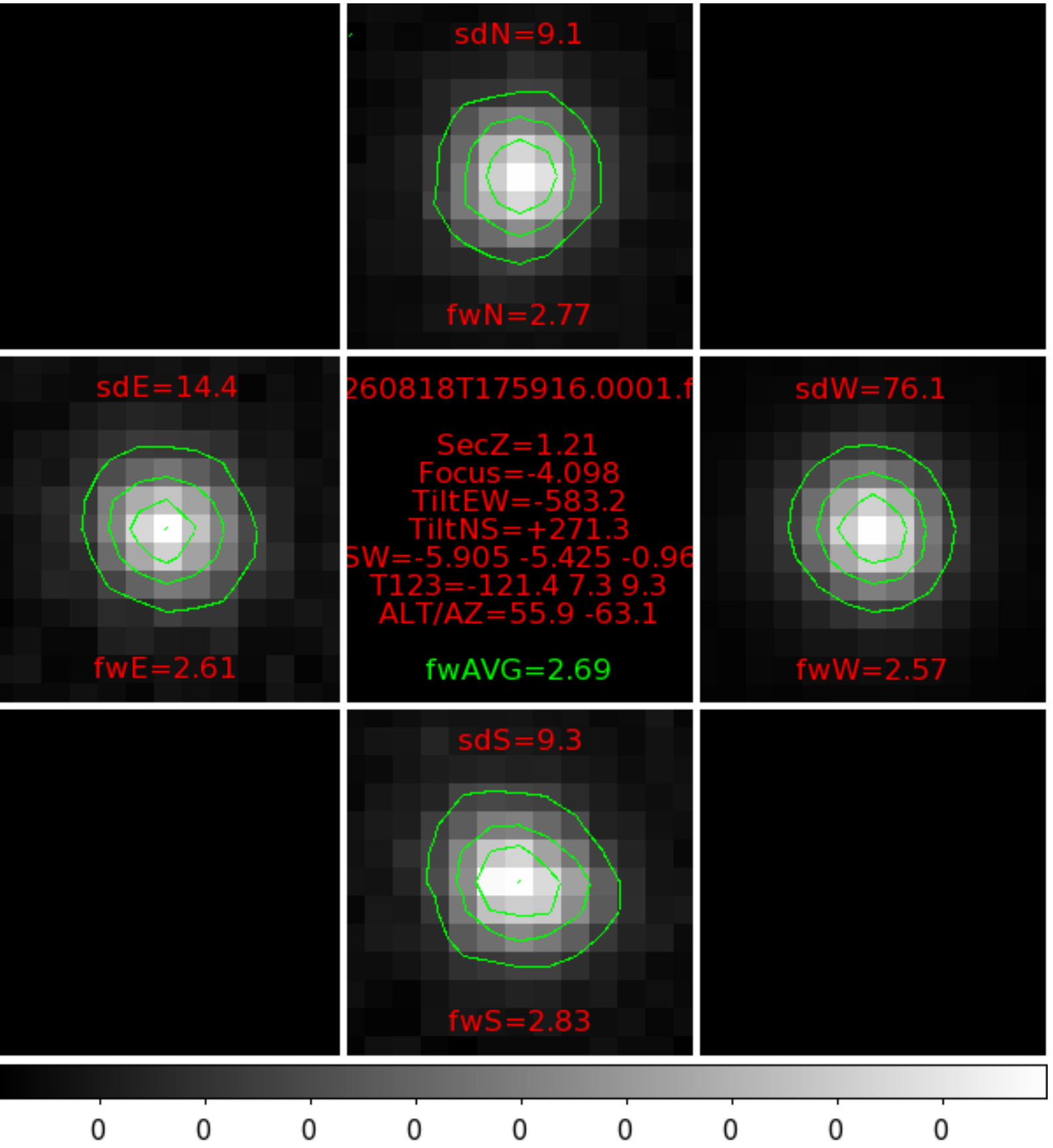
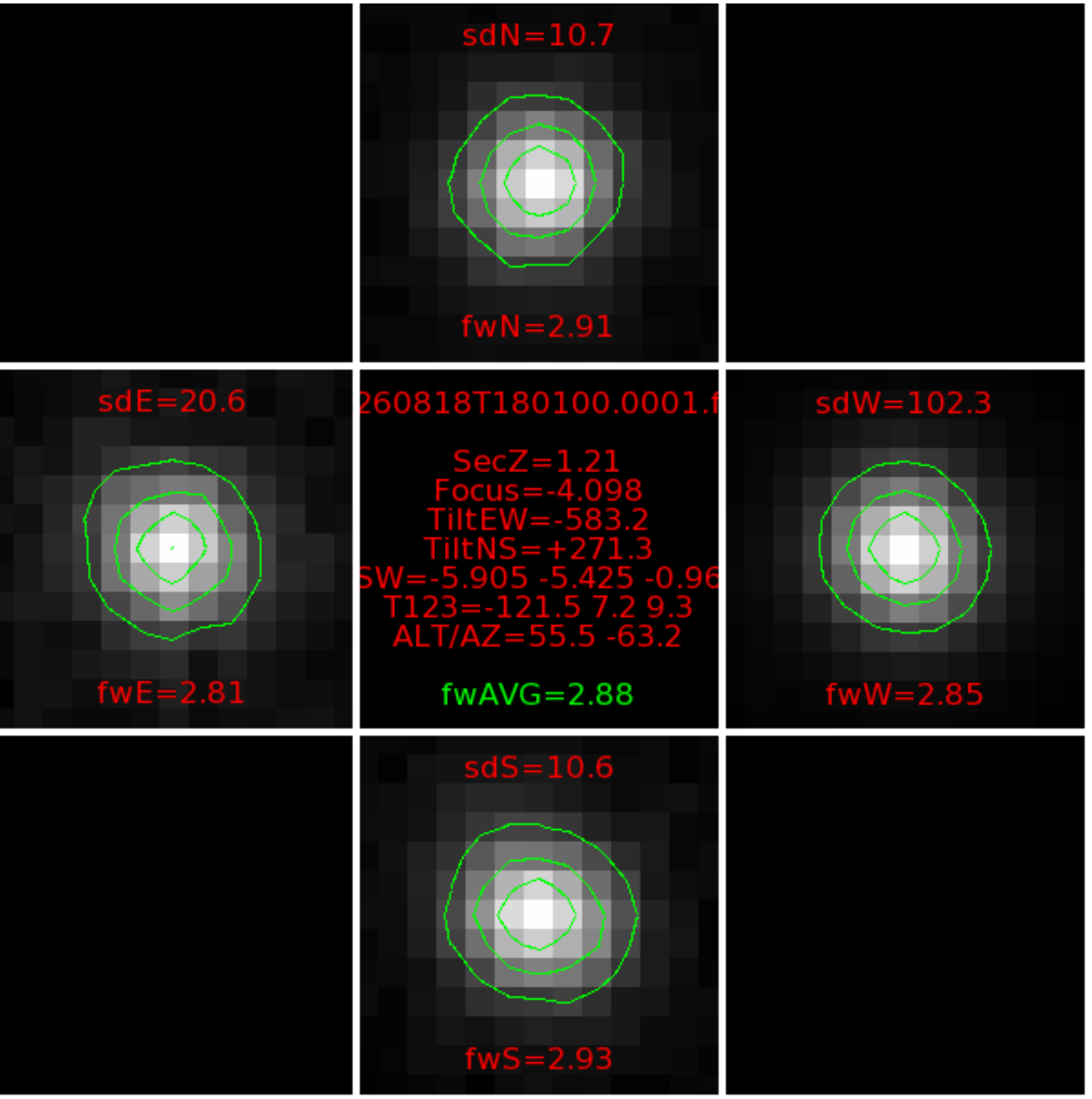
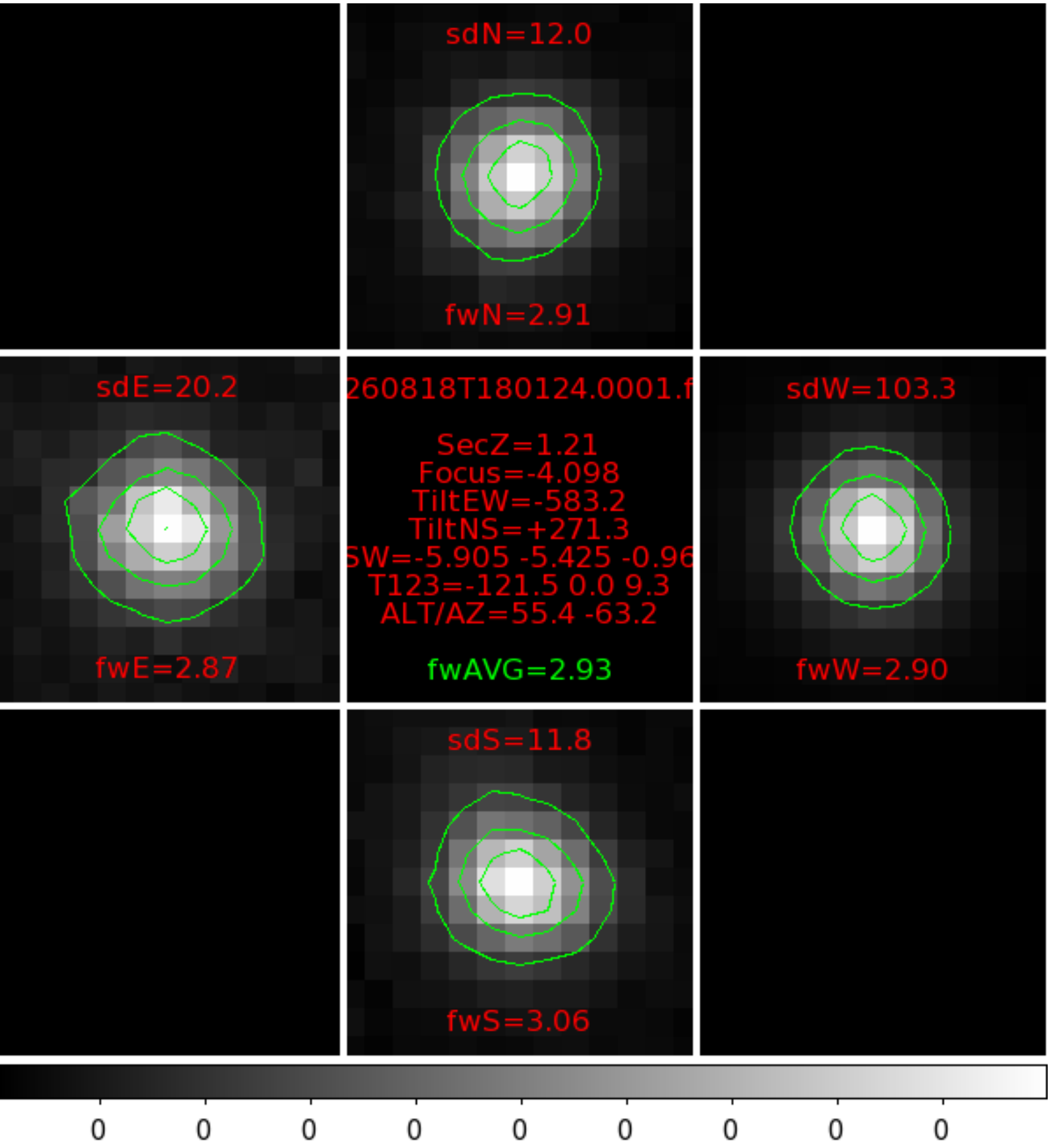

sdN=392.3
fwN=2.78
sdE=50.9
260818T175642.0001.f
SecZ=1.32
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=0.0 7.2 9.3
ALT/AZ=49.0 -85.1
fwAVG=2.83
sdW=132.5
fwE=2.86
fwW=2.73
sdS=673.4
fwS=2.97
0 0 0 0 0 0 0 0 0

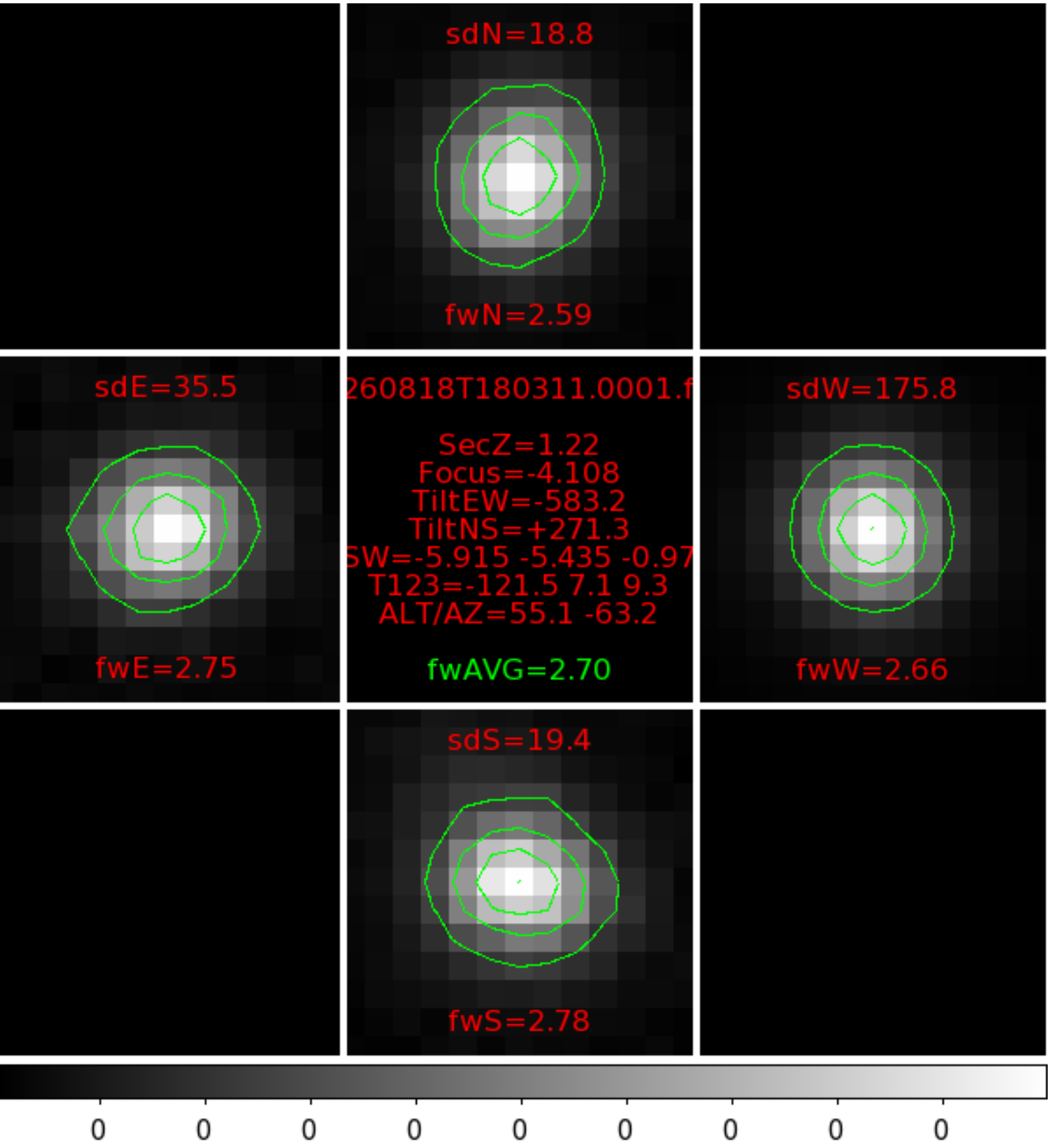

sdN=392.1
fwN=2.90
sdE=92.7
260818T175707.0001.f
SecZ=1.33
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.4 0.0 9.3
ALT/AZ=48.9 -85.0
fwAVG=2.87
sdW=191.7
fwE=2.79
fwW=2.86
sdS=829.6
fwS=2.93
0 0 0 0 0 0 0 0 0

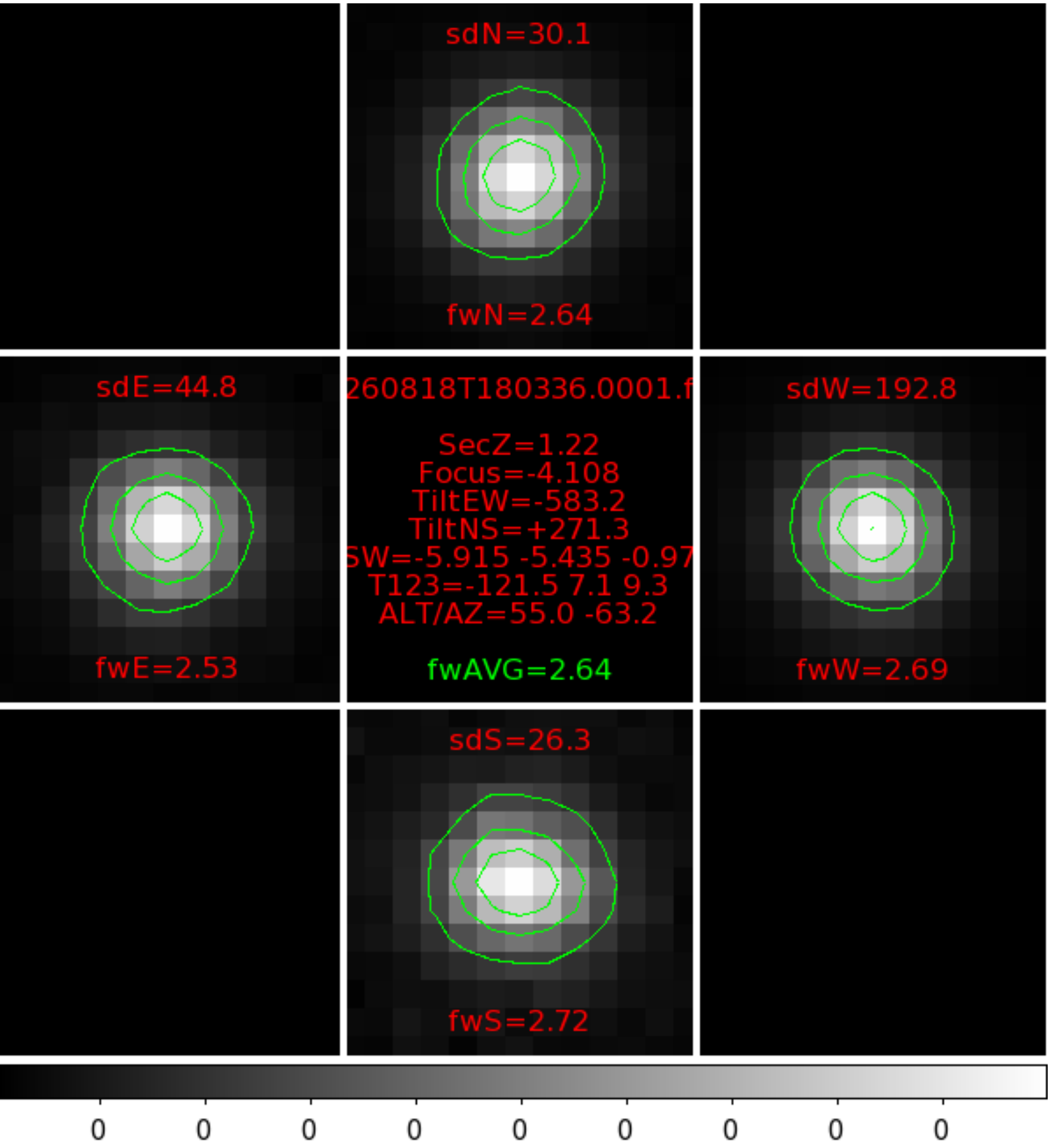

sdN=468.3
fwN=2.80
sdE=120.1
260818T175852.0001.f
SecZ=1.21
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=0.0 7.2 9.3
ALT/AZ=55.9 -63.1
fwAVG=2.88
sdW=265.1
fwE=2.87
fwW=2.76
sdS=915.9
fwS=3.08
0 0 0 0 0 0 0 0 0

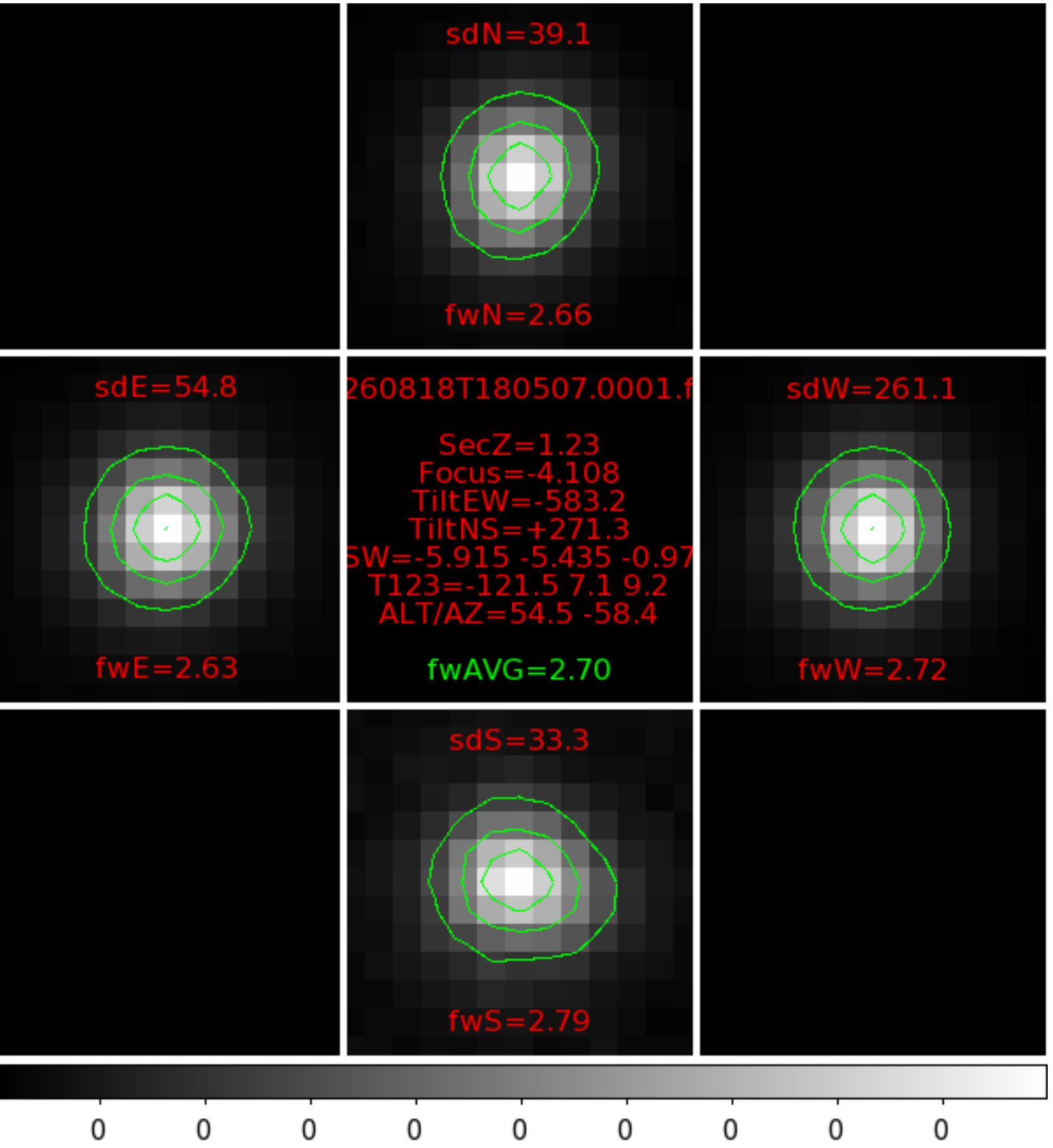

sdN=9.1
fwN=2.77
sdE=14.4
fwE=2.61
260818T175916.0001.f
SecZ=1.21
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.4 7.3 9.3
ALT/AZ=55.9 -63.1
fwAVG=2.69
sdW=76.1
fwW=2.57
sdS=9.3
fwS=2.83
0 0 0 0 0 0 0 0 0

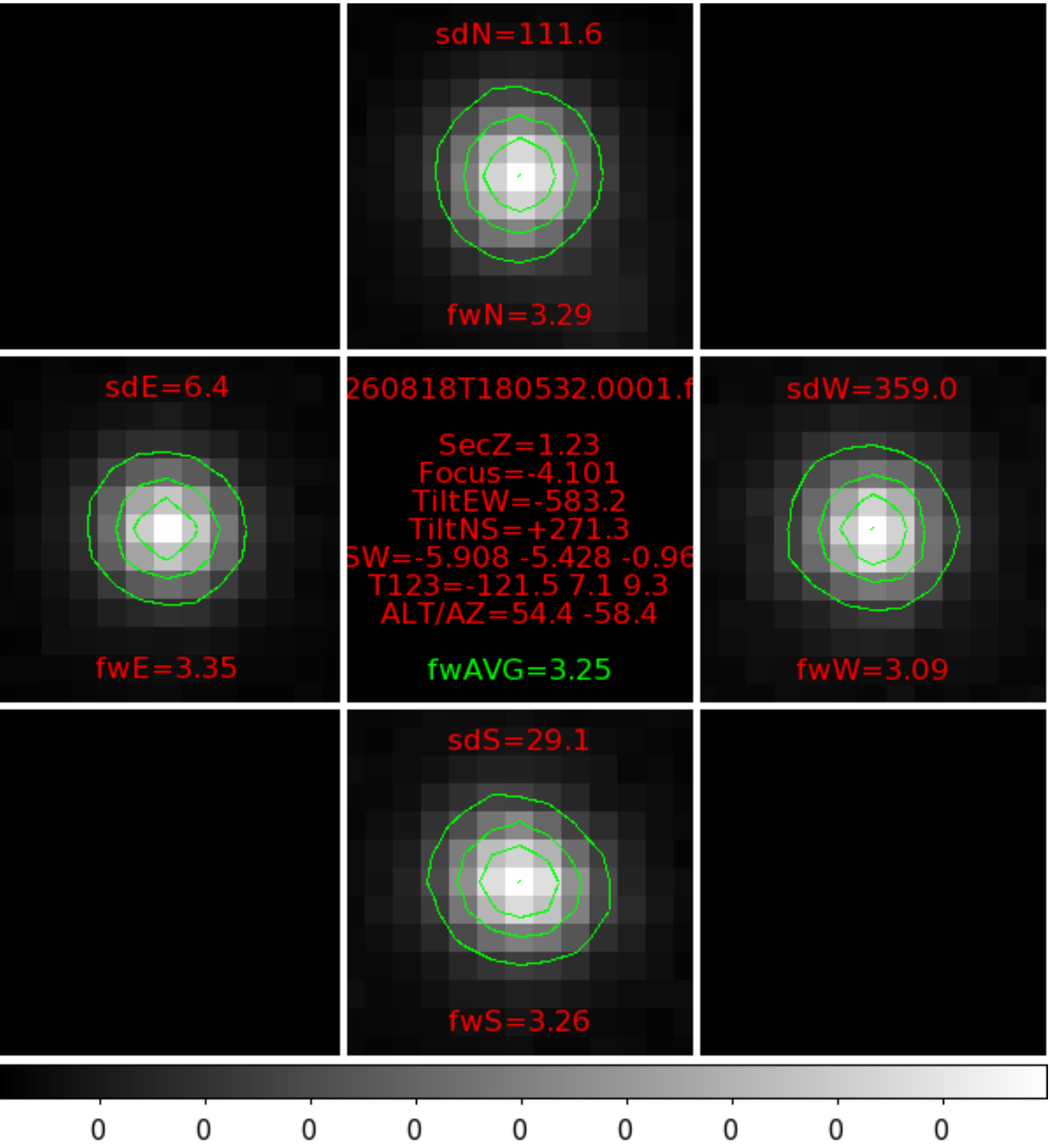

sdN=10.7
fwN=2.91
sdE=20.6
fwE=2.81
260818T180100.0001.f
SecZ=1.21
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.5 7.2 9.3
ALT/AZ=55.5 -63.2
fwAVG=2.88
sdW=102.3
fwW=2.85
sdS=10.6
fwS=2.93
0 0 0 0 0 0 0 0 0

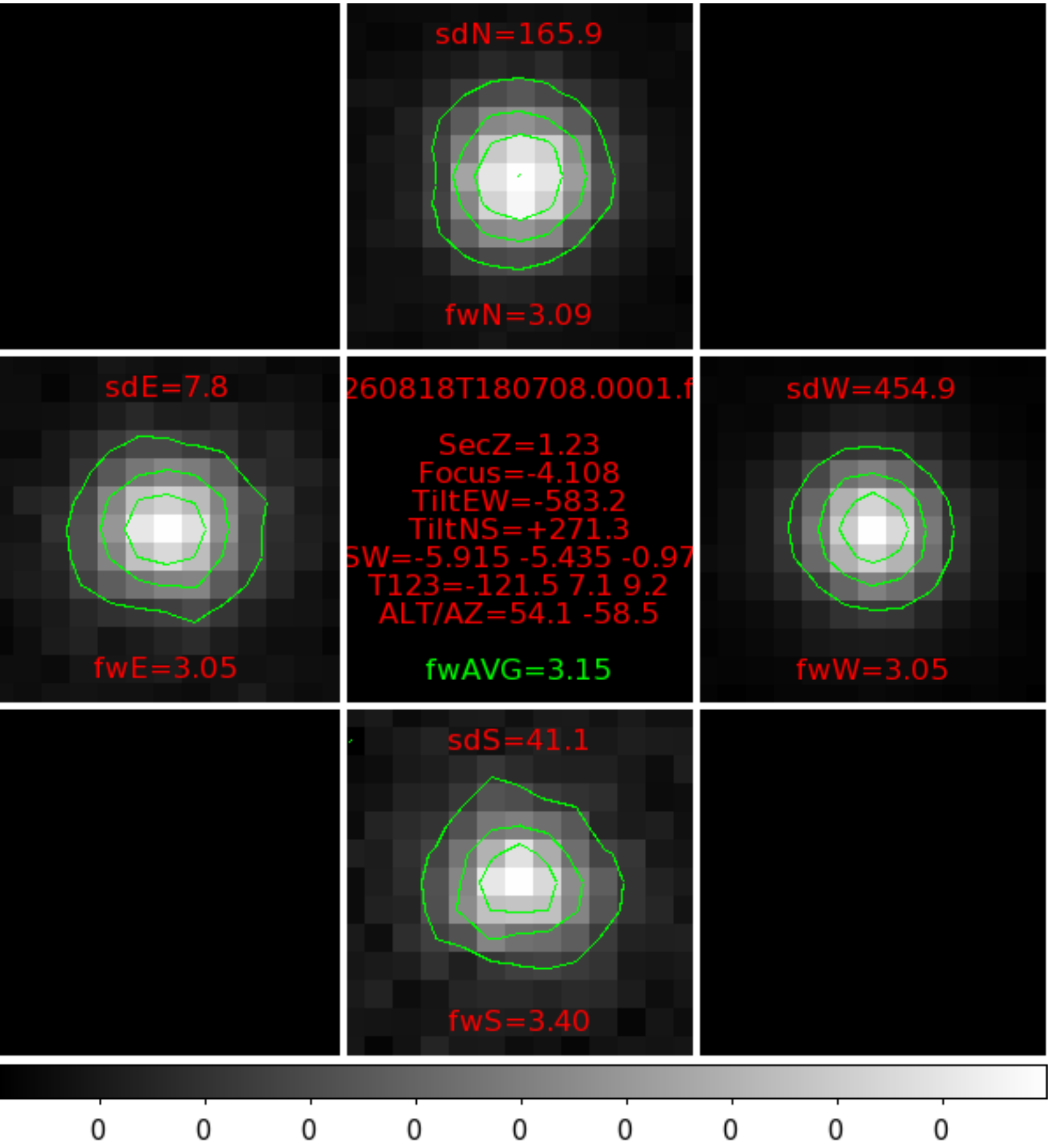

sdN=12.0
fwN=2.91
sdE=20.2
fwE=2.87
260818T180124.0001.f
SecZ=1.21
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.5 0.0 9.3
ALT/AZ=55.4 -63.2
fwAVG=2.93
sdW=103.3
fwW=2.90
sdS=11.8
fwS=3.06
0 0 0 0 0 0 0 0 0


sdN=18.8
fwN=2.59
sdE=35.5
260818T180311.0001.f
SecZ=1.22
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 7.1 9.3
ALT/AZ=55.1 -63.2
fwAVG=2.70
sdW=175.8
fwE=2.75
fwW=2.66
sdS=19.4
fwS=2.78
0 0 0 0 0 0 0 0 0


sdN=30.1
fwN=2.64
sdE=44.8
fwE=2.53
260818T180336.0001.f
SecZ=1.22
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 7.1 9.3
ALT/AZ=55.0 -63.2
fwAVG=2.64
sdW=192.8
fwW=2.69
sdS=26.3
fwS=2.72
0 0 0 0 0 0 0 0 0


sdN=39.1
fwN=2.66
sdE=54.8
260818T180507.0001.f
SecZ=1.23
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 7.1 9.2
ALT/AZ=54.5 -58.4
fwAVG=2.70
sdW=261.1
fwE=2.63
fwW=2.72
sdS=33.3
fwS=2.79
0 0 0 0 0 0 0 0 0


sdN=111.6
fwN=3.29
sdE=6.4
fwE=3.35
260818T180532.0001.f
SecZ=1.23
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.5 7.1 9.3
ALT/AZ=54.4 -58.4
fwAVG=3.25
sdW=359.0
fwW=3.09
sdS=29.1
fwS=3.26
0 0 0 0 0 0 0 0 0


sdN=165.9
fwN=3.09
sdE=7.8
fwE=3.05
260818T180708.0001.f
SecZ=1.23
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 7.1 9.2
ALT/AZ=54.1 -58.5
fwAVG=3.15
sdW=454.9
fwW=3.05
sdS=41.1
fwS=3.40
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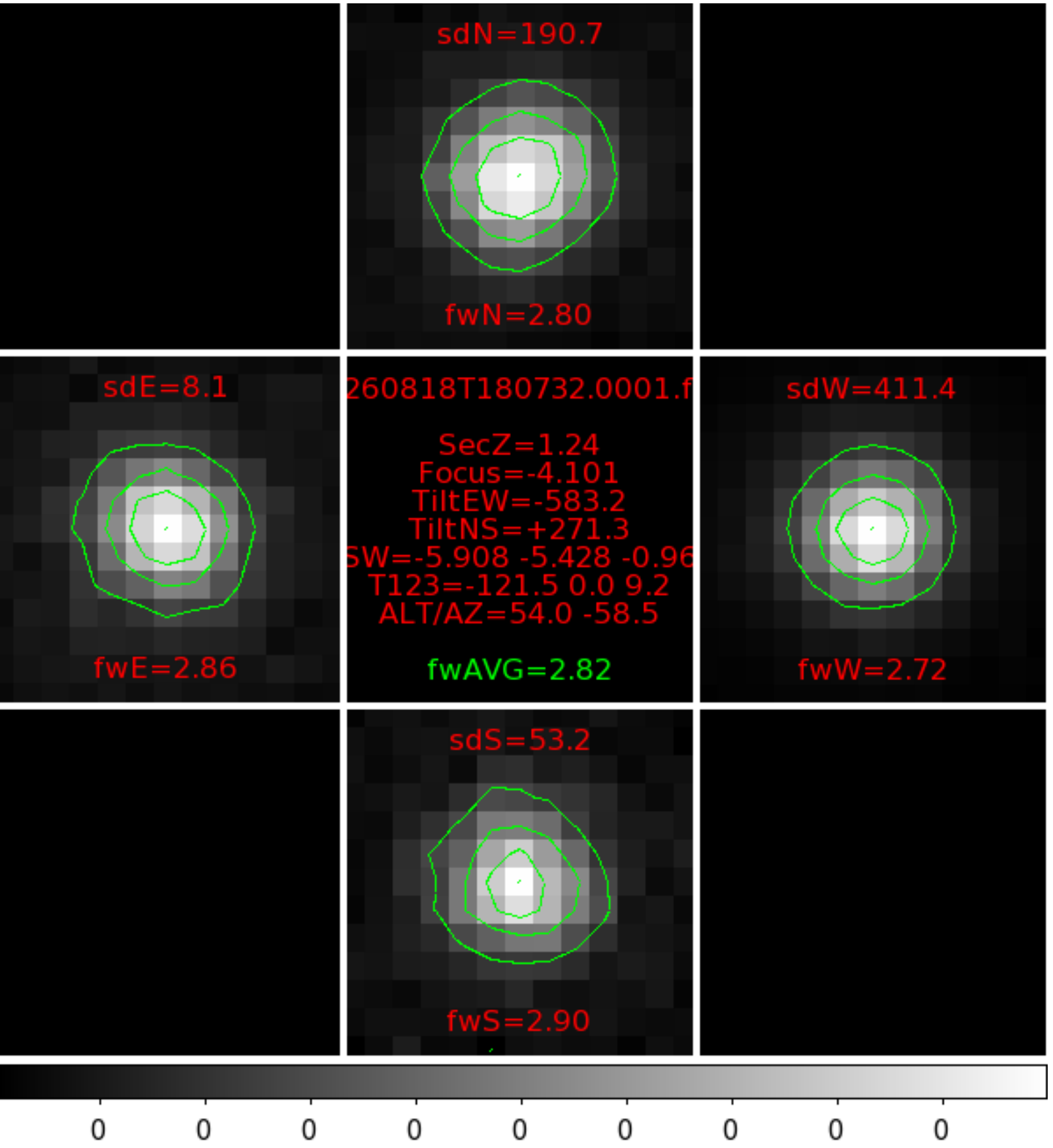
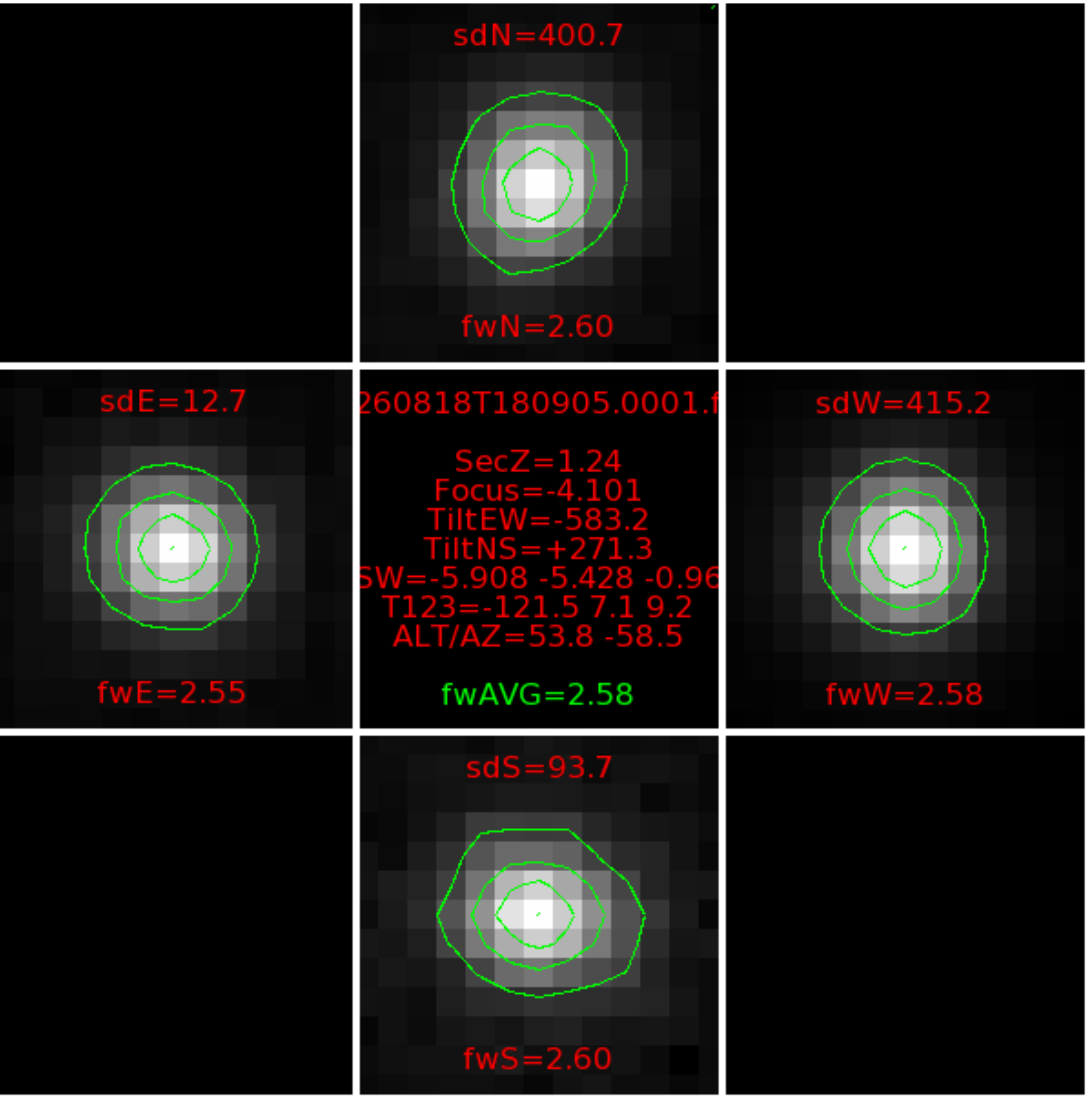
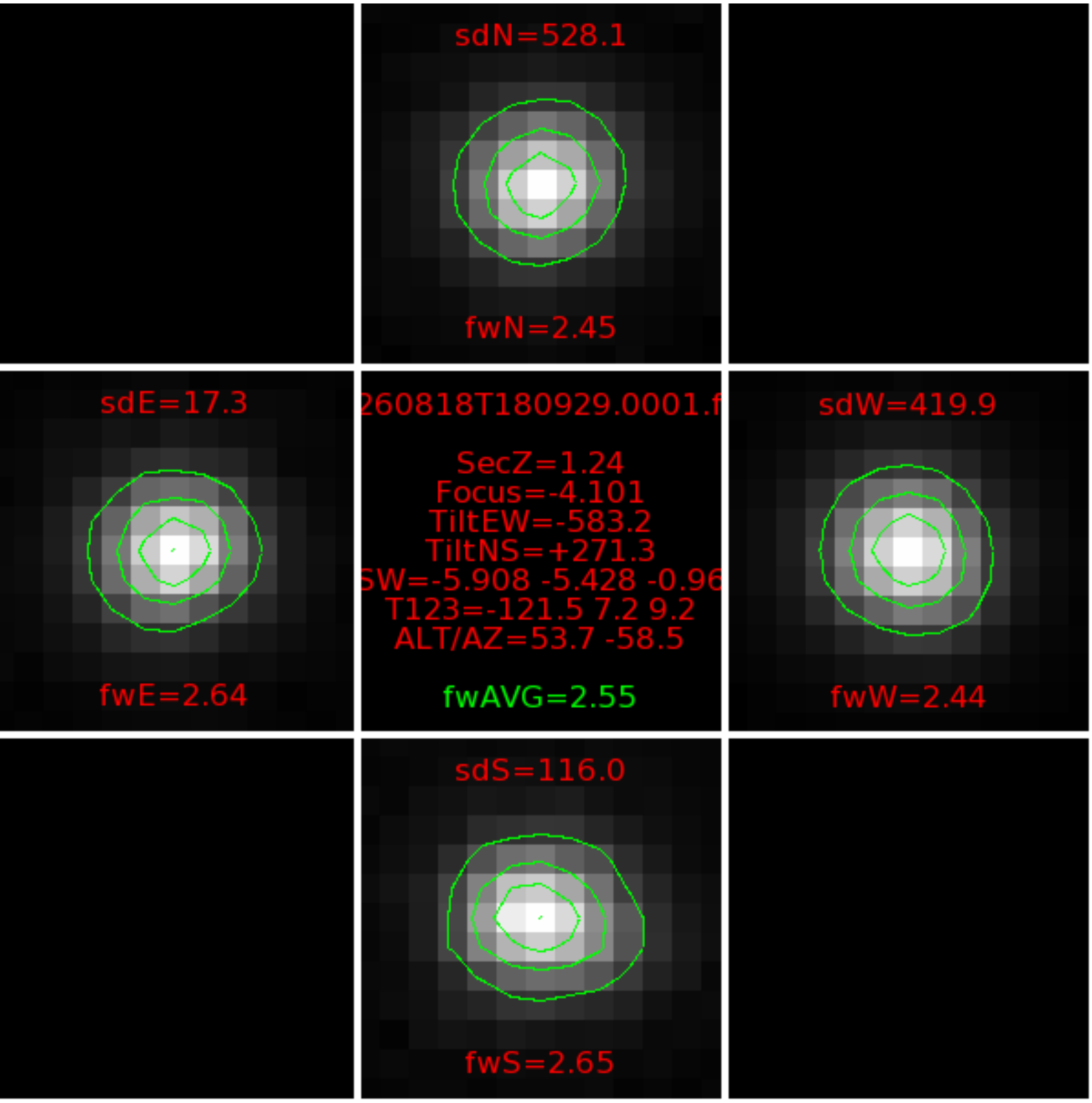
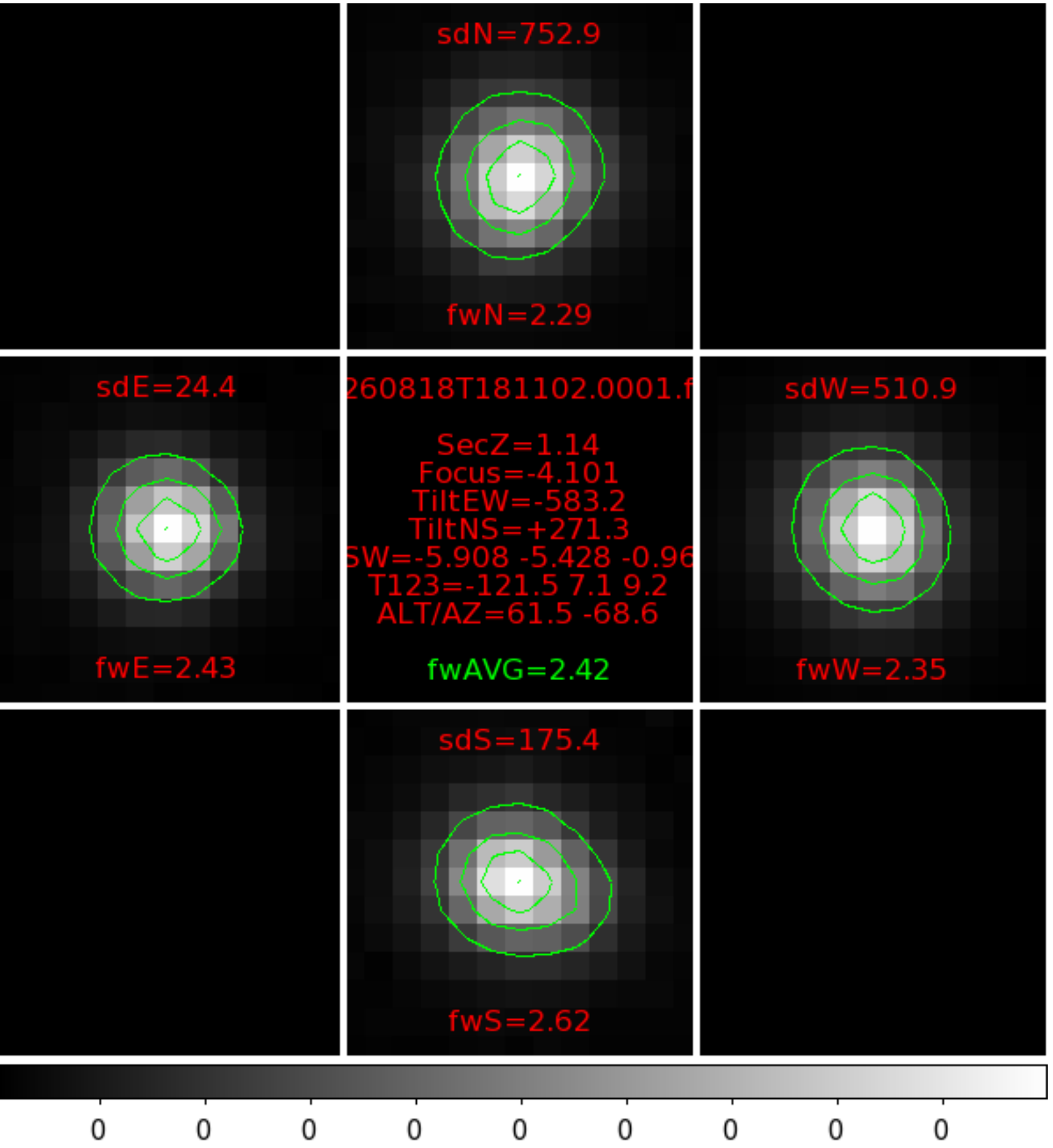

sdN=190.7
fwN=2.80
sdE=8.1
fwE=2.86
260818T180732.0001.f
SecZ=1.24
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.5 0.0 9.2
ALT/AZ=54.0 -58.5
fwAVG=2.82
sdW=411.4
fwW=2.72
sdS=53.2
fwS=2.90
0 0 0 0 0 0 0 0 0


sdN=400.7
fwN=2.60
sdE=12.7
fwE=2.55
260818T180905.0001.f
SecZ=1.24
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.5 7.1 9.2
ALT/AZ=53.8 -58.5
fwAVG=2.58
sdW=415.2
fwW=2.58
sdS=93.7
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=528.1
fwN=2.45
sdE=17.3
fwE=2.64
260818T180929.0001.f
SecZ=1.24
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.5 7.2 9.2
ALT/AZ=53.7 -58.5
fwAVG=2.55
sdW=419.9
fwW=2.44
sdS=116.0
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=752.9
fwN=2.29
sdE=24.4
fwE=2.43
260818T181102.0001.f
SecZ=1.14
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.5 7.1 9.2
ALT/AZ=61.5 -68.6
fwAVG=2.42
sdW=510.9
fwW=2.35
sdS=175.4
fwS=2.62
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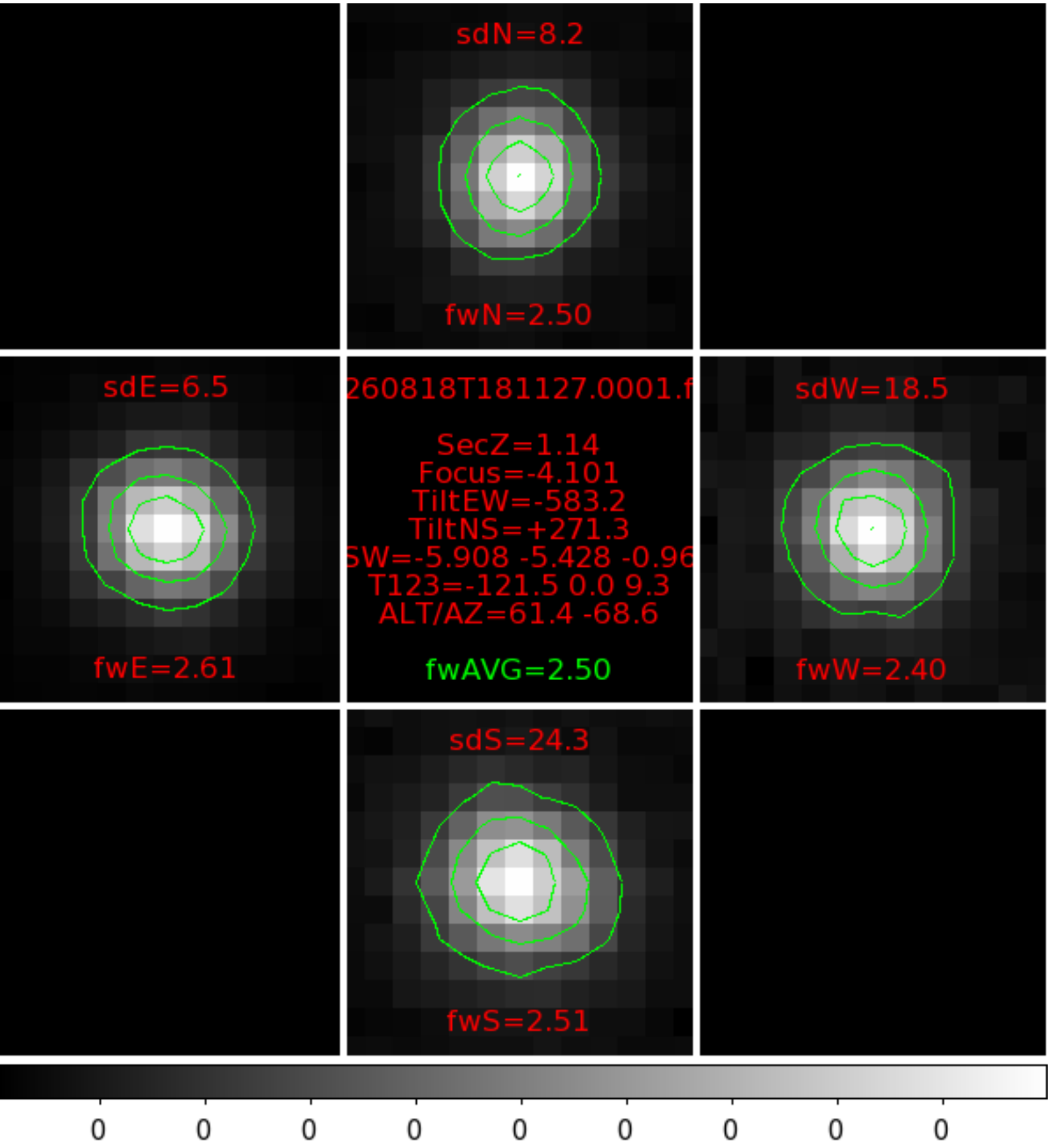
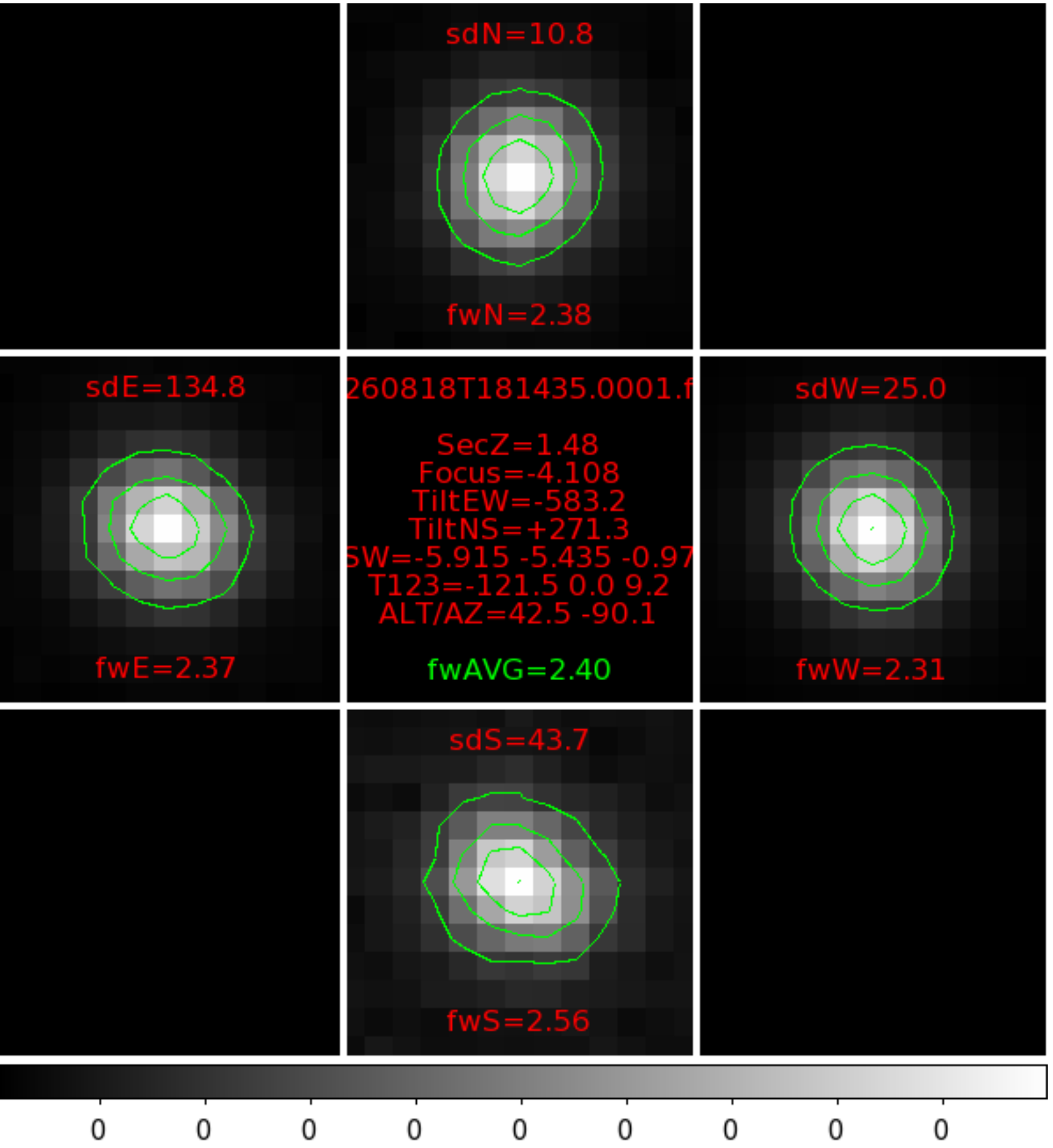
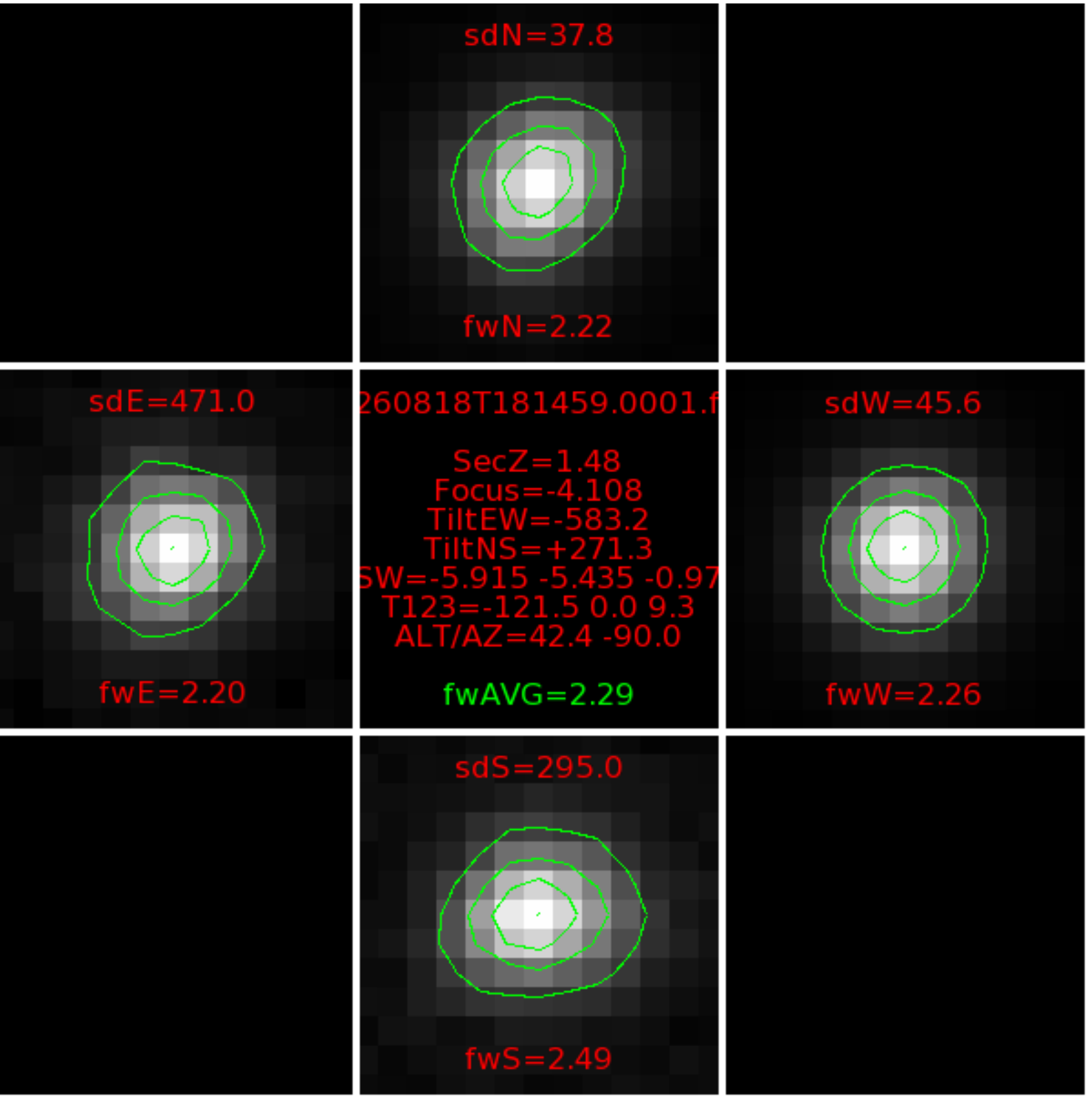
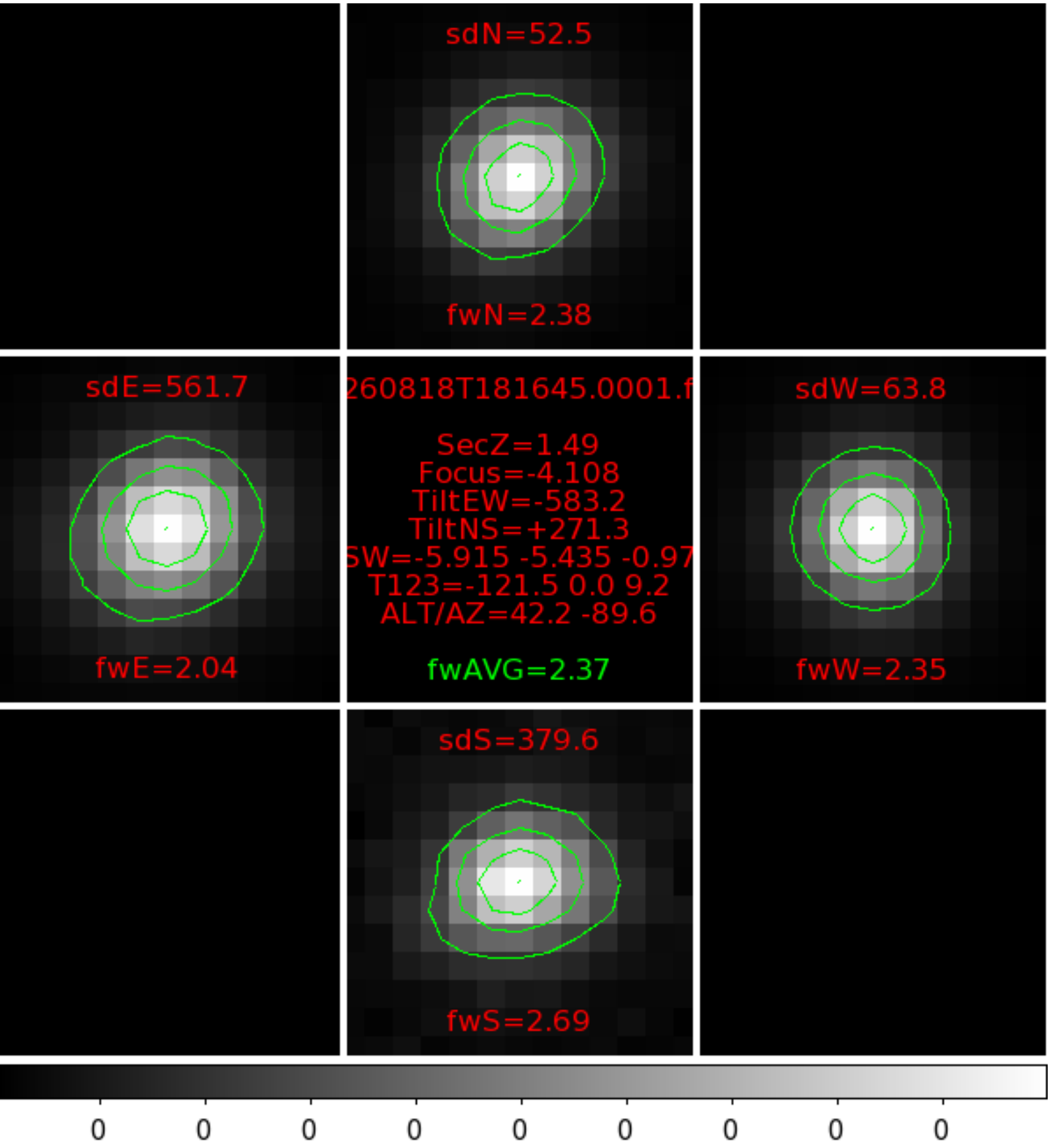
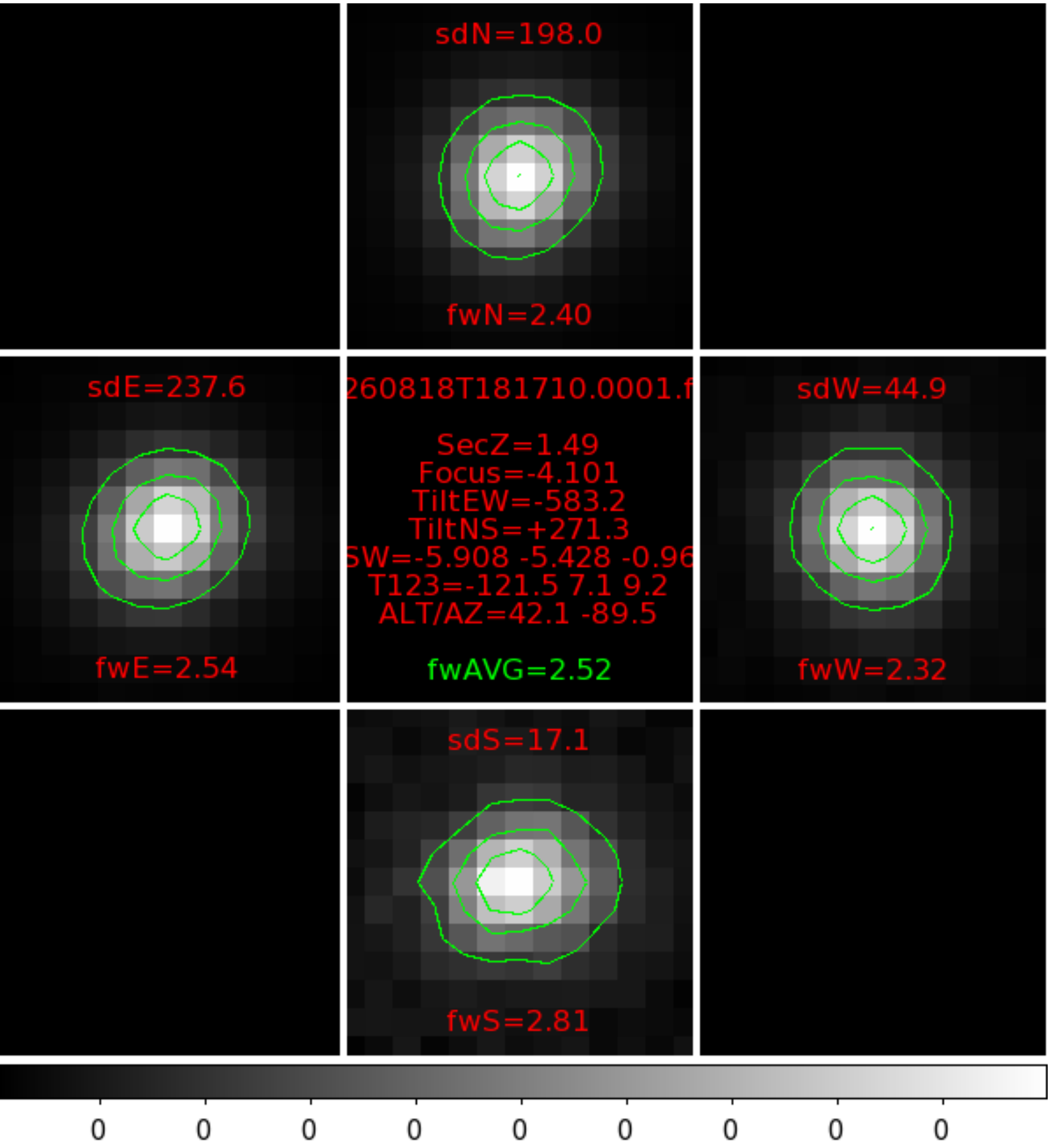

sdN=8.2
fwN=2.50
sdE=6.5
fwE=2.61
260818T181127.0001.f
SecZ=1.14
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.5 0.0 9.3
ALT/AZ=61.4 -68.6
fwAVG=2.50
sdW=18.5
fwW=2.40
sdS=24.3
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=10.8
fwN=2.38
sdE=134.8
260818T181435.0001.f
SecZ=1.48
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 0.0 9.2
ALT/AZ=42.5 -90.1
fwAVG=2.40
sdW=25.0
fwE=2.37
fwW=2.31
sdS=43.7
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=37.8
fwN=2.22
sdE=471.0
260818T181459.0001.f
SecZ=1.48
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 0.0 9.3
ALT/AZ=42.4 -90.0
fwAVG=2.29
sdW=45.6
fwE=2.20
fwW=2.26
sdS=295.0
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=52.5
fwN=2.38
sdE=561.7
260818T181645.0001.f
SecZ=1.49
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 0.0 9.2
ALT/AZ=42.2 -89.6
fwAVG=2.37
sdW=63.8
fwE=2.04
fwW=2.35
sdS=379.6
fwS=2.69
0 0 0 0 0 0 0 0 0


sdN=198.0
fwN=2.40
sdE=237.6
260818T181710.0001.f
SecZ=1.49
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.5 7.1 9.2
ALT/AZ=42.1 -89.5
fwAVG=2.52
sdW=44.9
fwE=2.54
fwW=2.32
sdS=17.1
fwS=2.81
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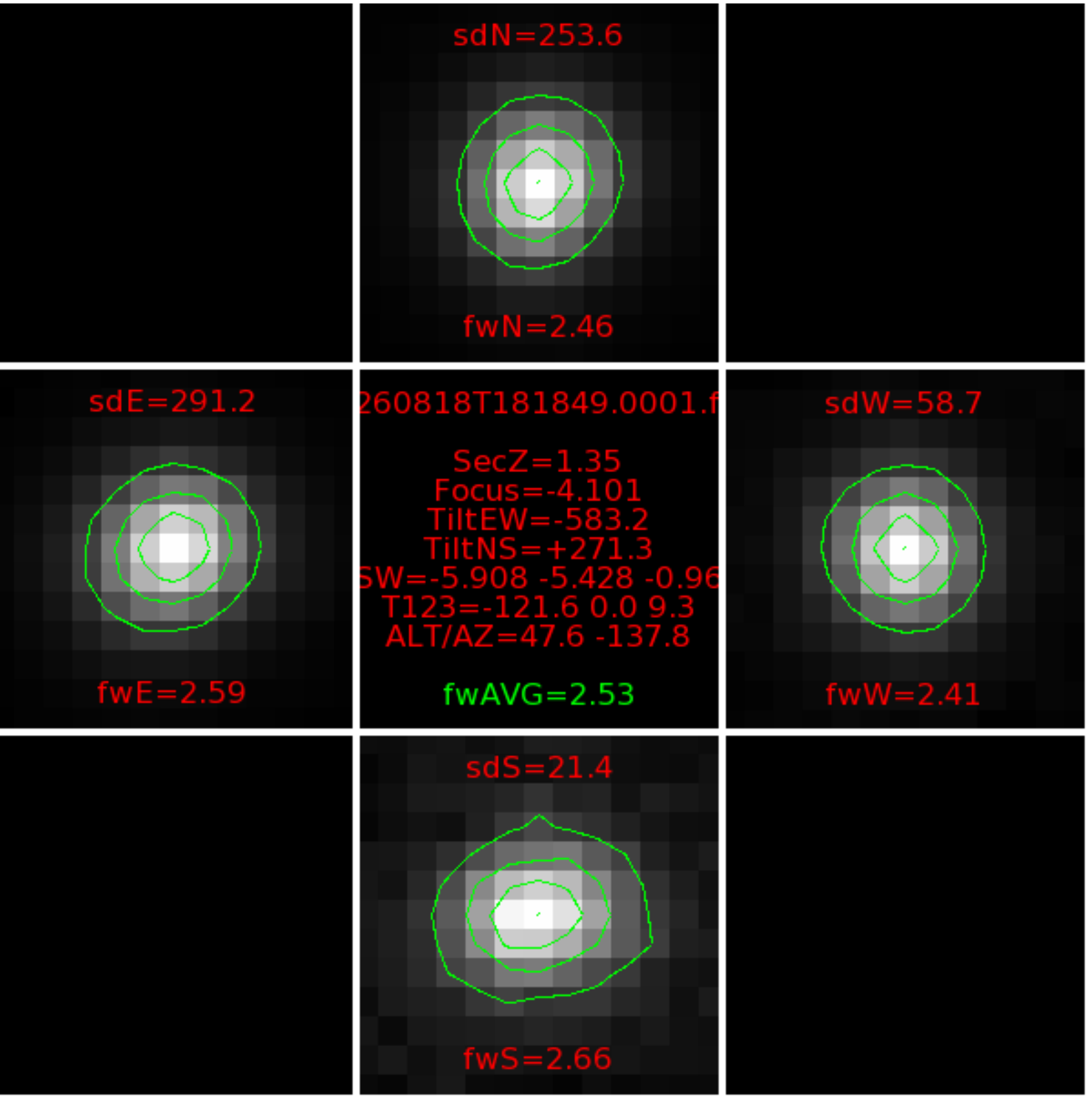
sdN=253.6
fwN=2.46
sdE=291.2
260818T181849.0001.f
SecZ=1.35
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.6 0.0 9.3
ALT/AZ=47.6 -137.8
fwAVG=2.53
sdW=58.7
fwE=2.59
fwW=2.41
sdS=21.4
fwS=2.66
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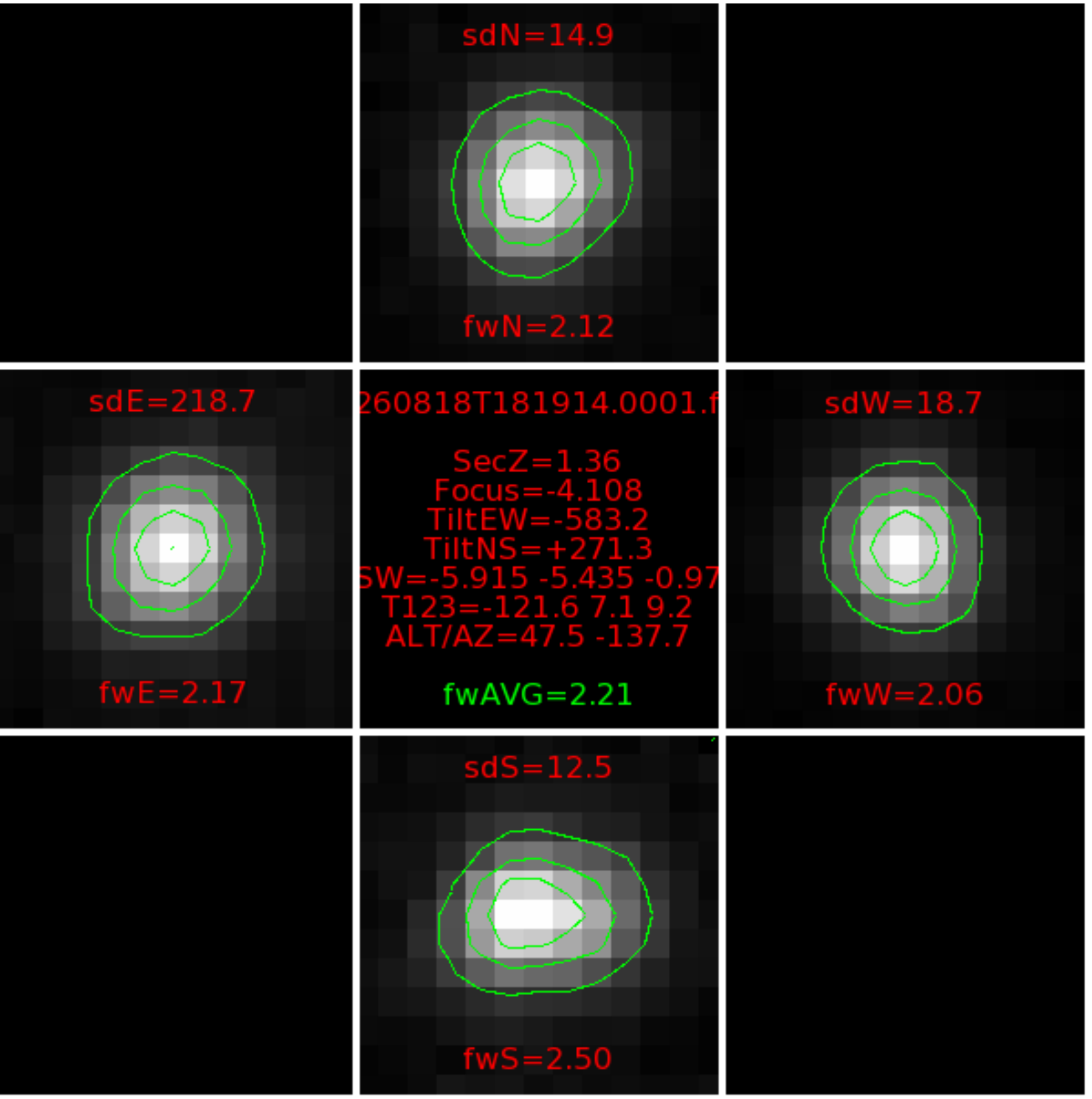
sdN=14.9
fwN=2.12
sdE=218.7
260818T181914.0001.f
SecZ=1.36
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.6 7.1 9.2
ALT/AZ=47.5 -137.7
fwAVG=2.21
sdW=18.7
fwE=2.17
fwW=2.06
sdS=12.5
fwS=2.50
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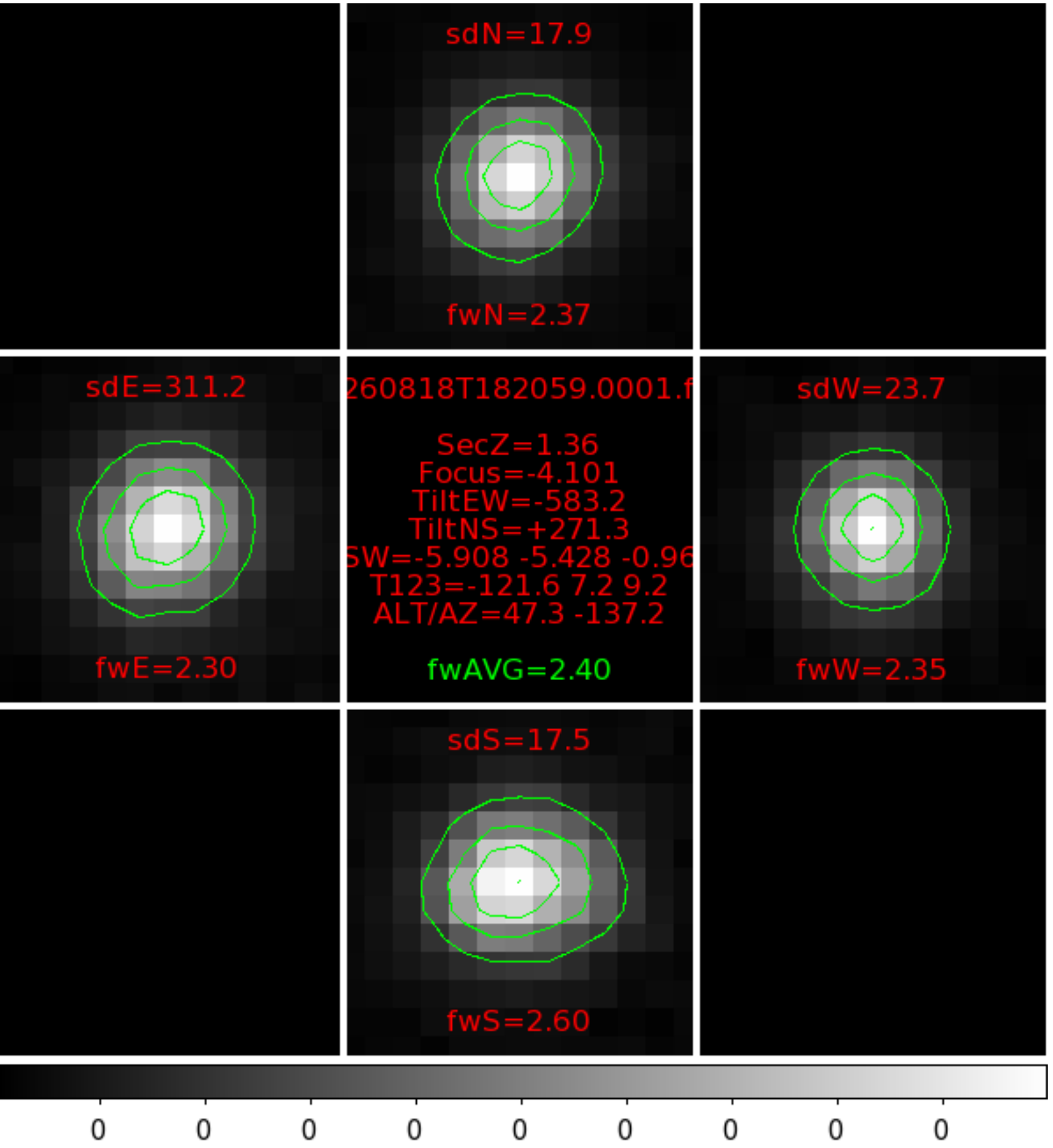
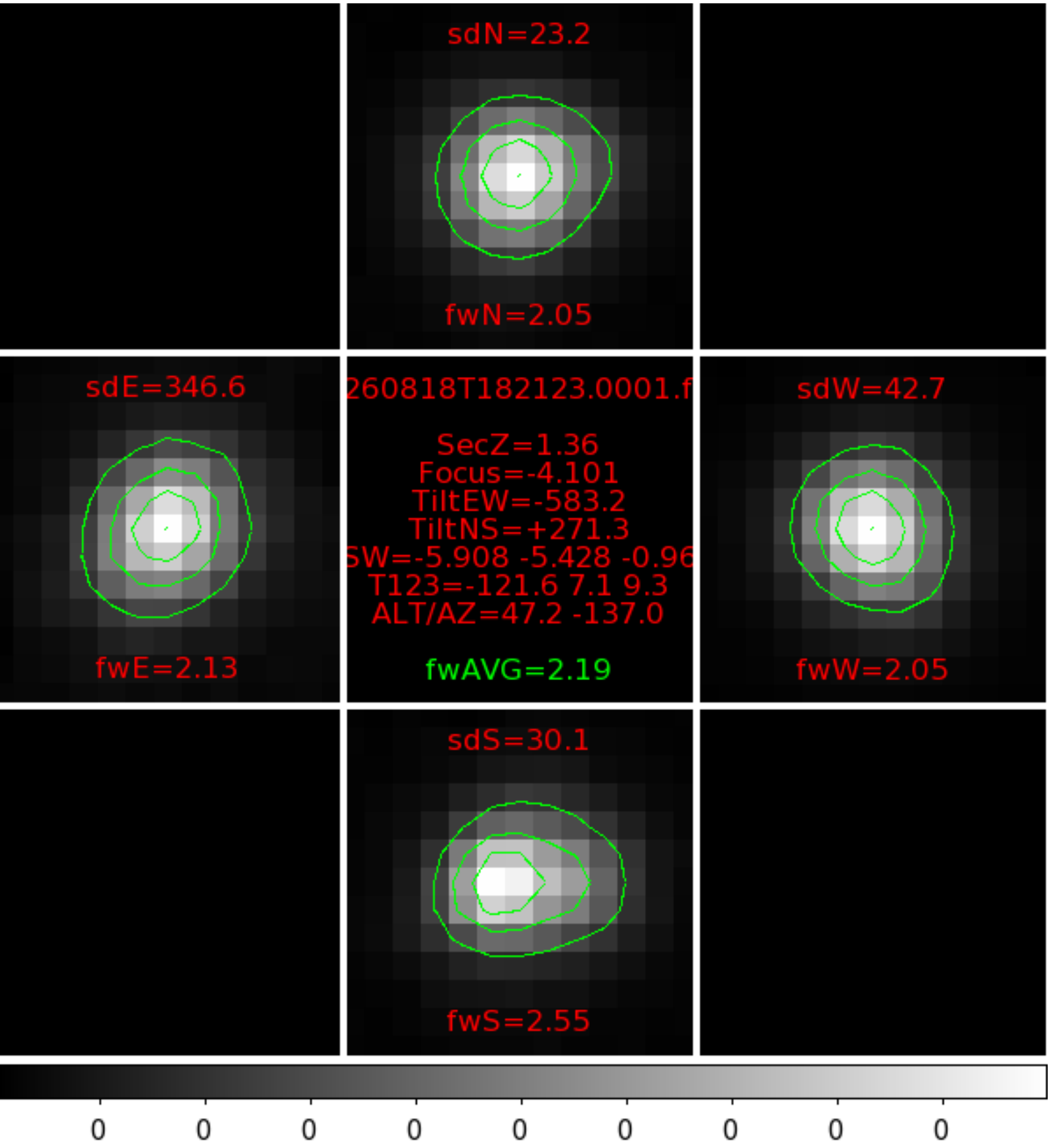
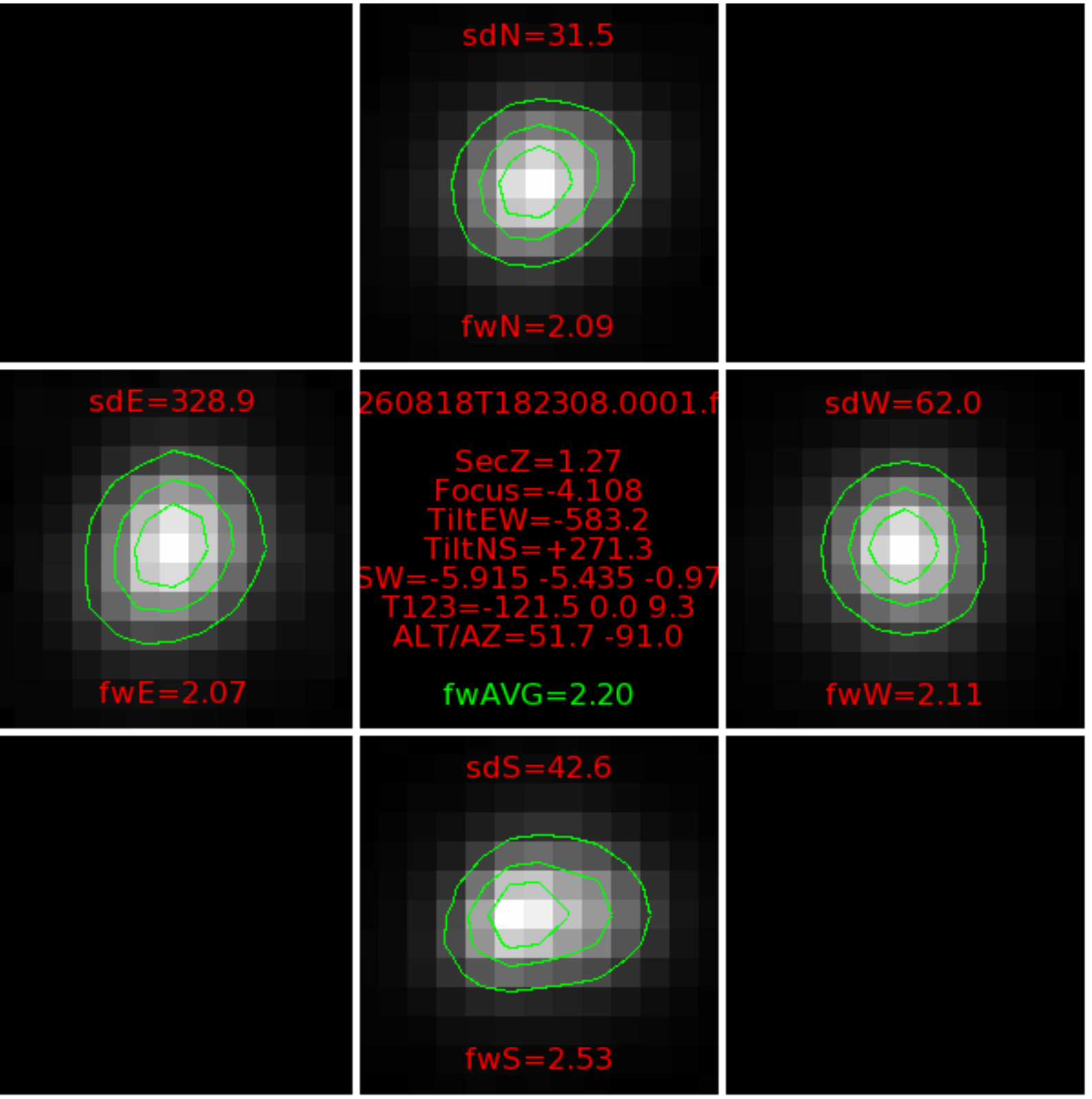
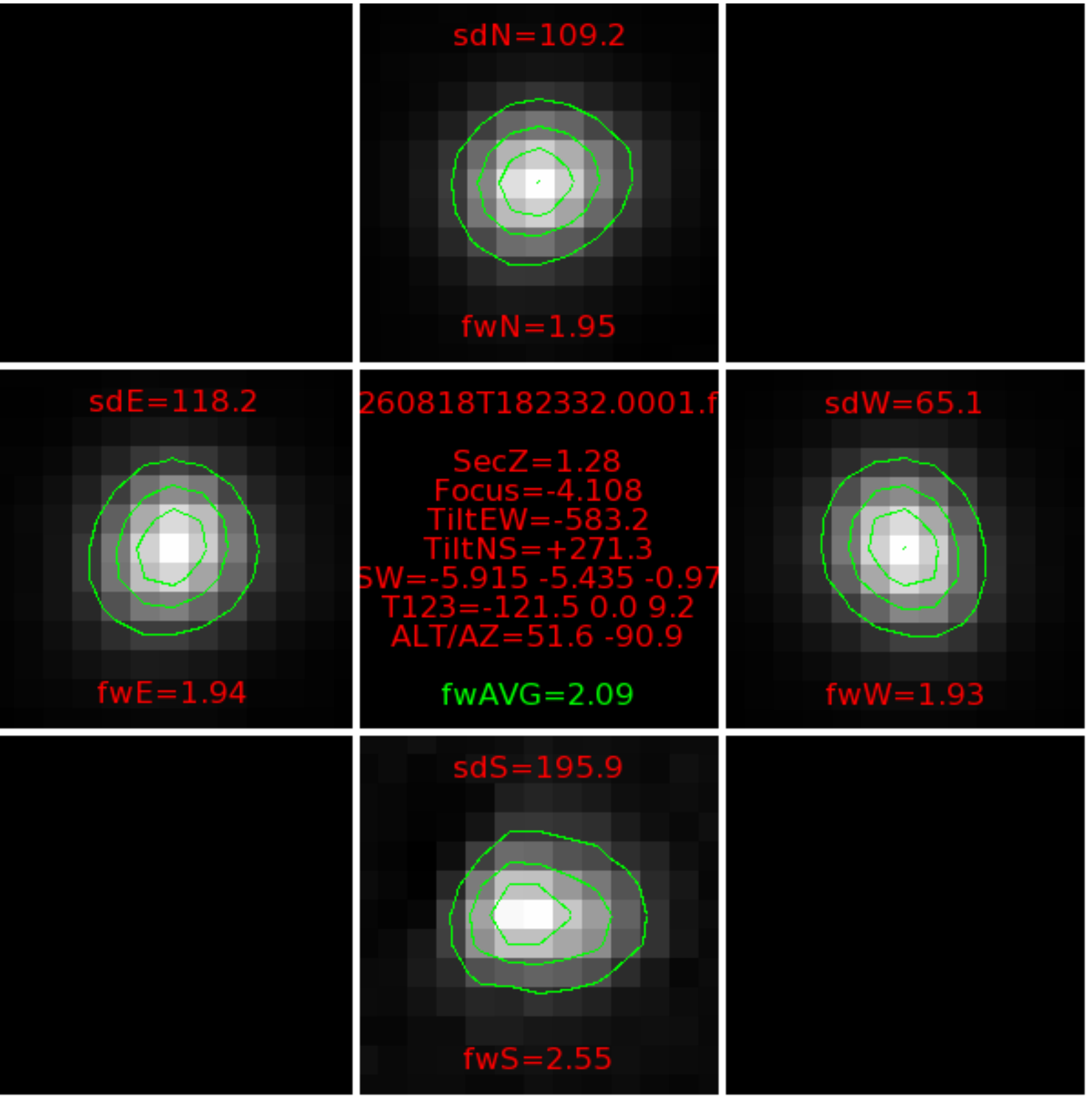
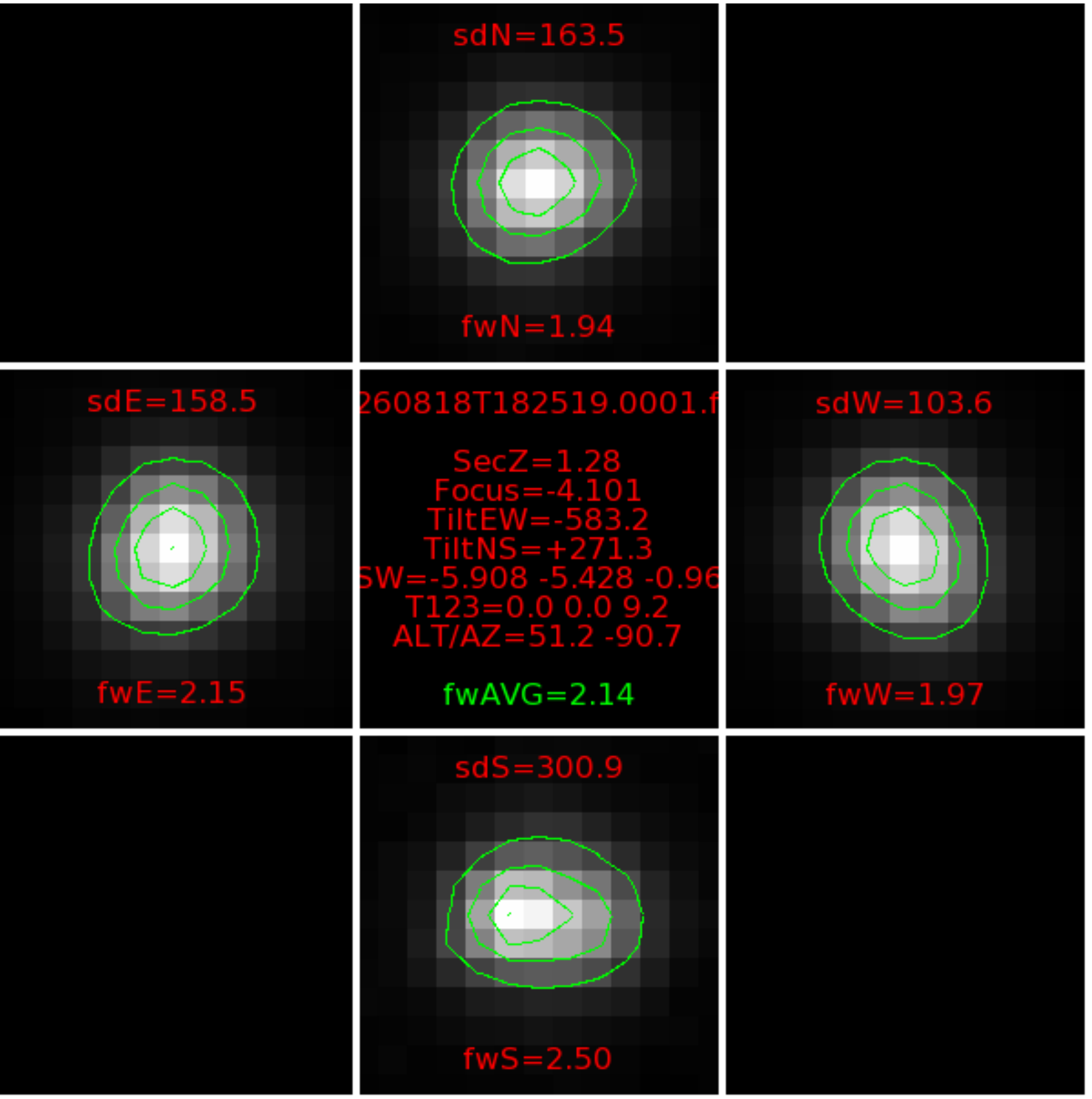
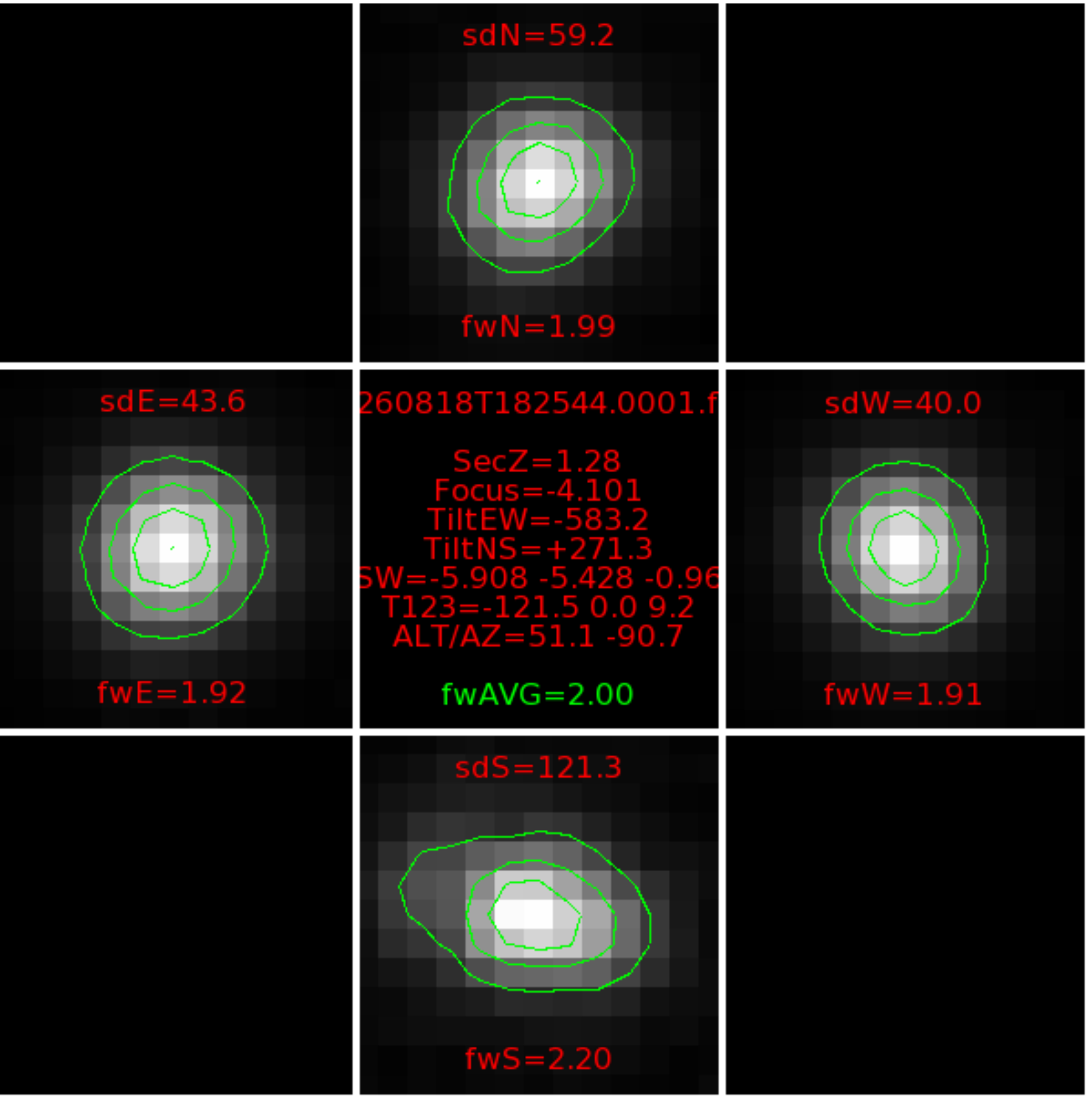

sdN=17.9
fwN=2.37
sdE=311.2
260818T182059.0001.f
SecZ=1.36
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.6 7.2 9.2
ALT/AZ=47.3 -137.2
fwAVG=2.40
sdW=23.7
fwE=2.30
fwW=2.35
sdS=17.5
fwS=2.60
0 0 0 0 0 0 0 0 0

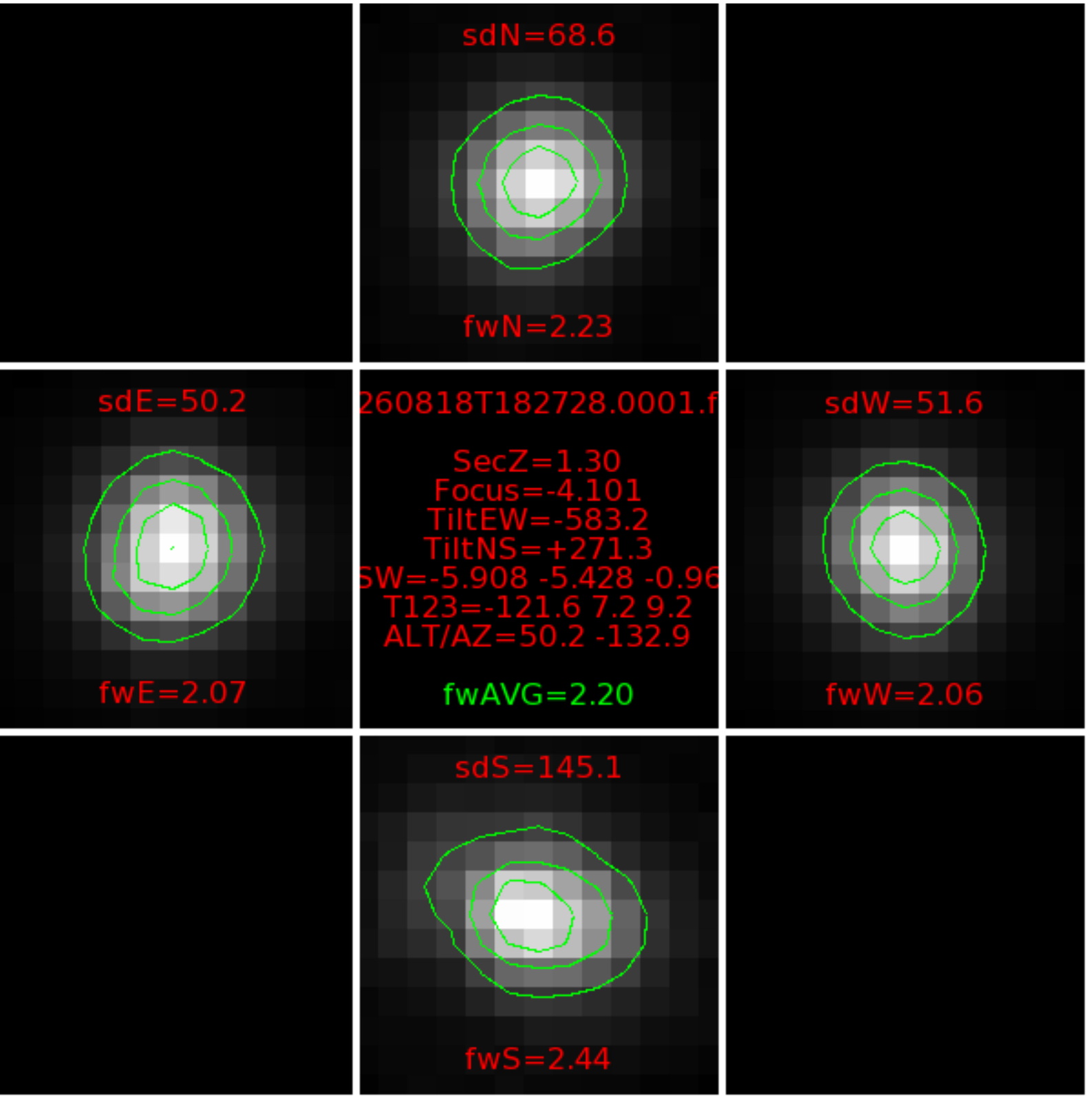

sdN=23.2
fwN=2.05
sdE=346.6
fwE=2.13
260818T182123.0001.f
SecZ=1.36
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.6 7.1 9.3
ALT/AZ=47.2 -137.0
fwAVG=2.19
sdW=42.7
fwW=2.05
sdS=30.1
fwS=2.55
0 0 0 0 0 0 0 0 0

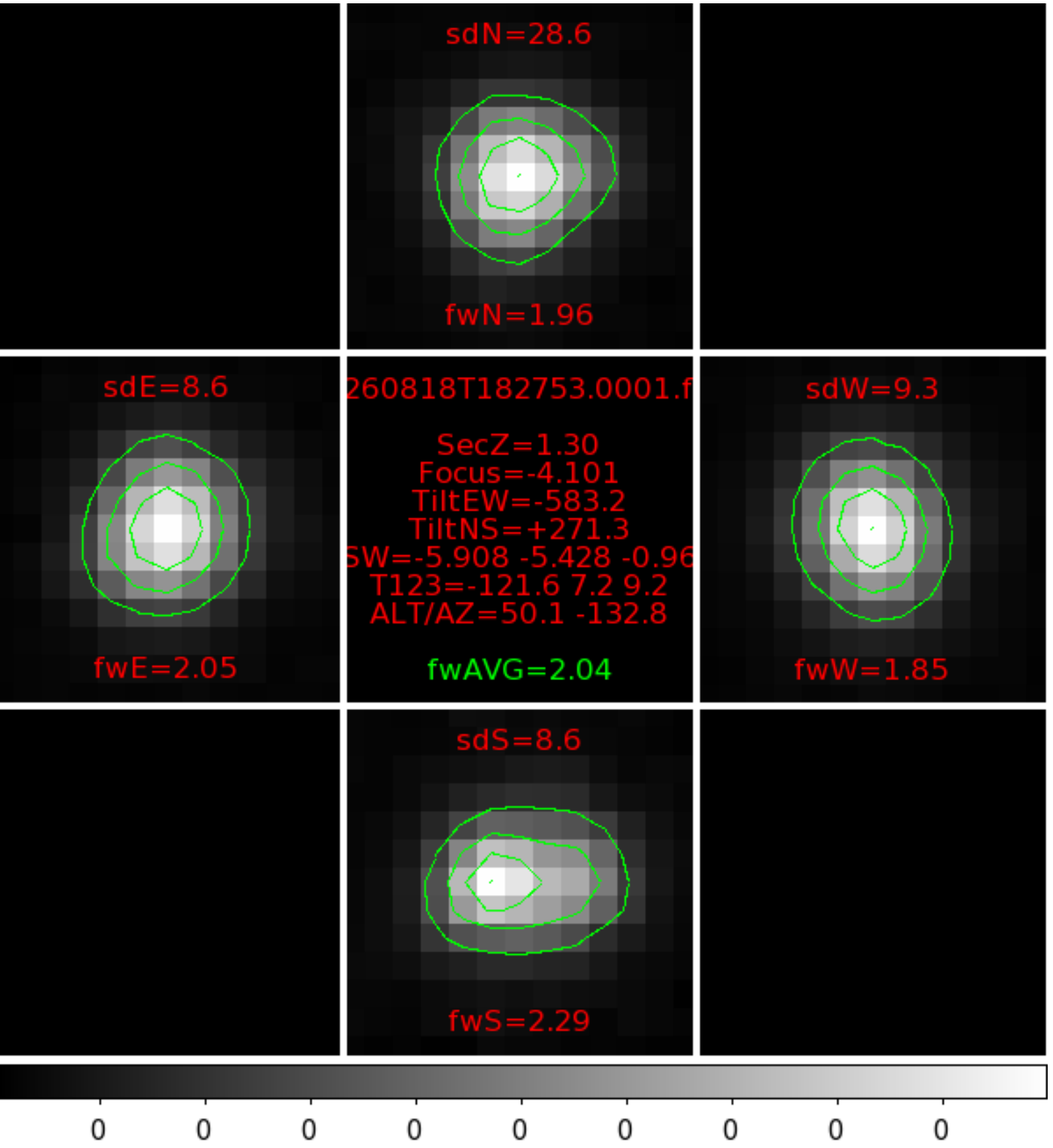

sdN=31.5
fwN=2.09
sdE=328.9
260818T182308.0001.f
SecZ=1.27
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 0.0 9.3
ALT/AZ=51.7 -91.0
fwAVG=2.20
sdW=62.0
fwE=2.07
fwW=2.11
sdS=42.6
fwS=2.53
0 0 0 0 0 0 0 0 0

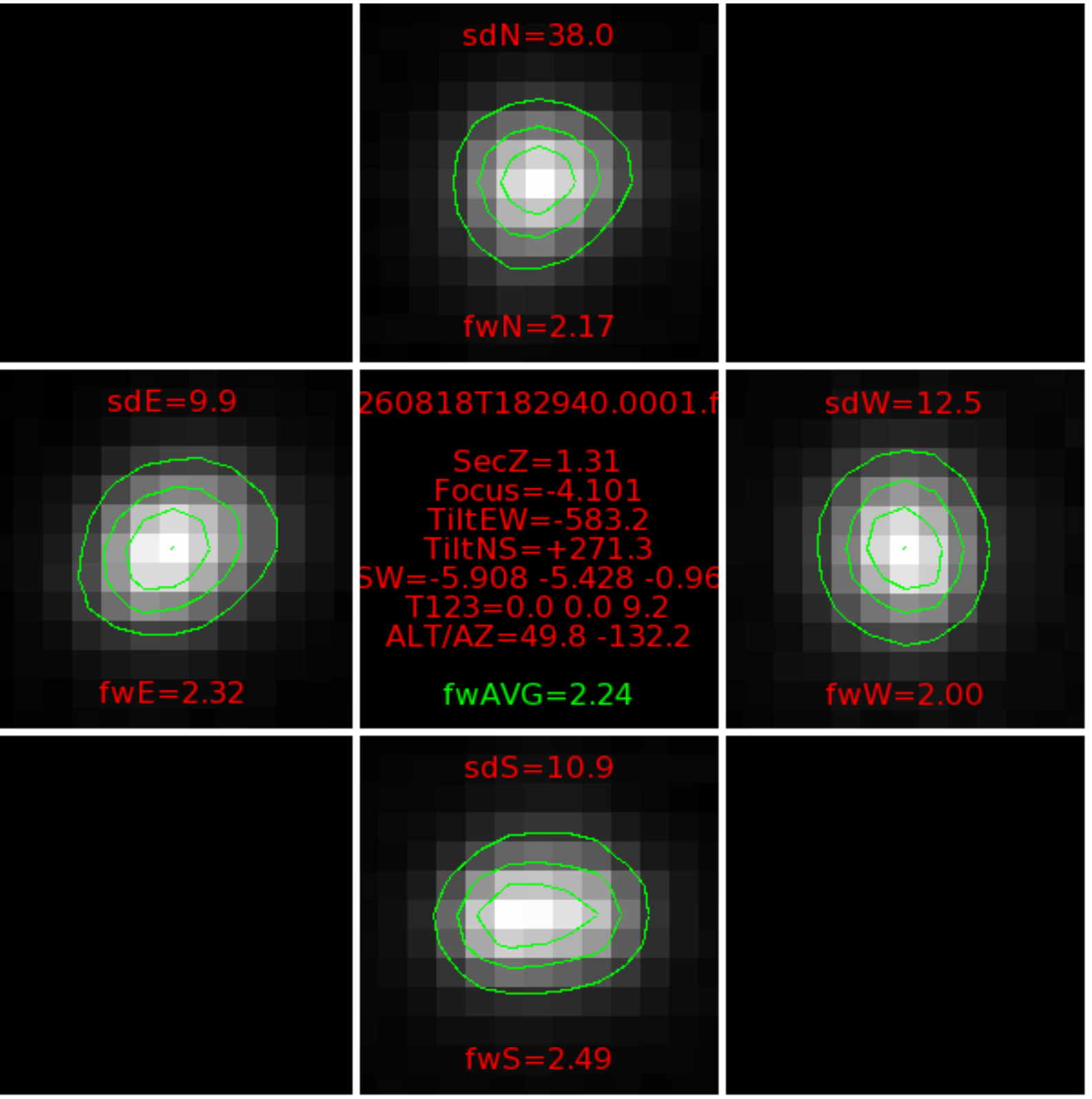

sdN=109.2
fwN=1.95
sdE=118.2
260818T182332.0001.f
SecZ=1.28
Focus=-4.108
TiltEW=-583.2
TiltNS=+271.3
SW=-5.915 -5.435 -0.97
T123=-121.5 0.0 9.2
ALT/AZ=51.6 -90.9
fwAVG=2.09
sdW=65.1
fwE=1.94
fwW=1.93
sdS=195.9
fwS=2.55
0 0 0 0 0 0 0 0 0

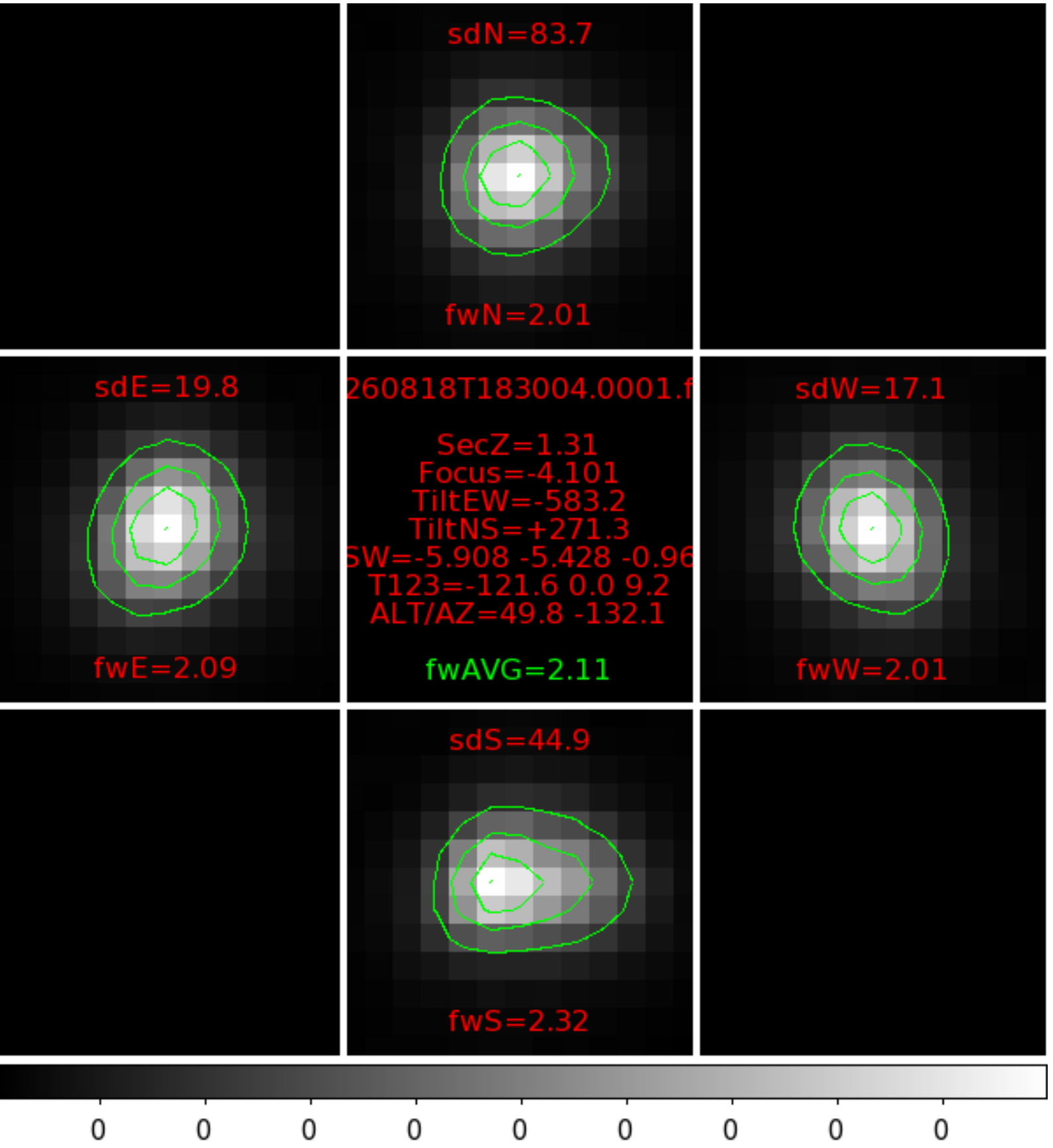

sdN=163.5
fwN=1.94
sdE=158.5
fwE=2.15
260818T182519.0001.f
SecZ=1.28
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=0.0 0.0 9.2
ALT/AZ=51.2 -90.7
fwAVG=2.14
sdW=103.6
fwW=1.97
sdS=300.9
fwS=2.50
0 0 0 0 0 0 0 0 0

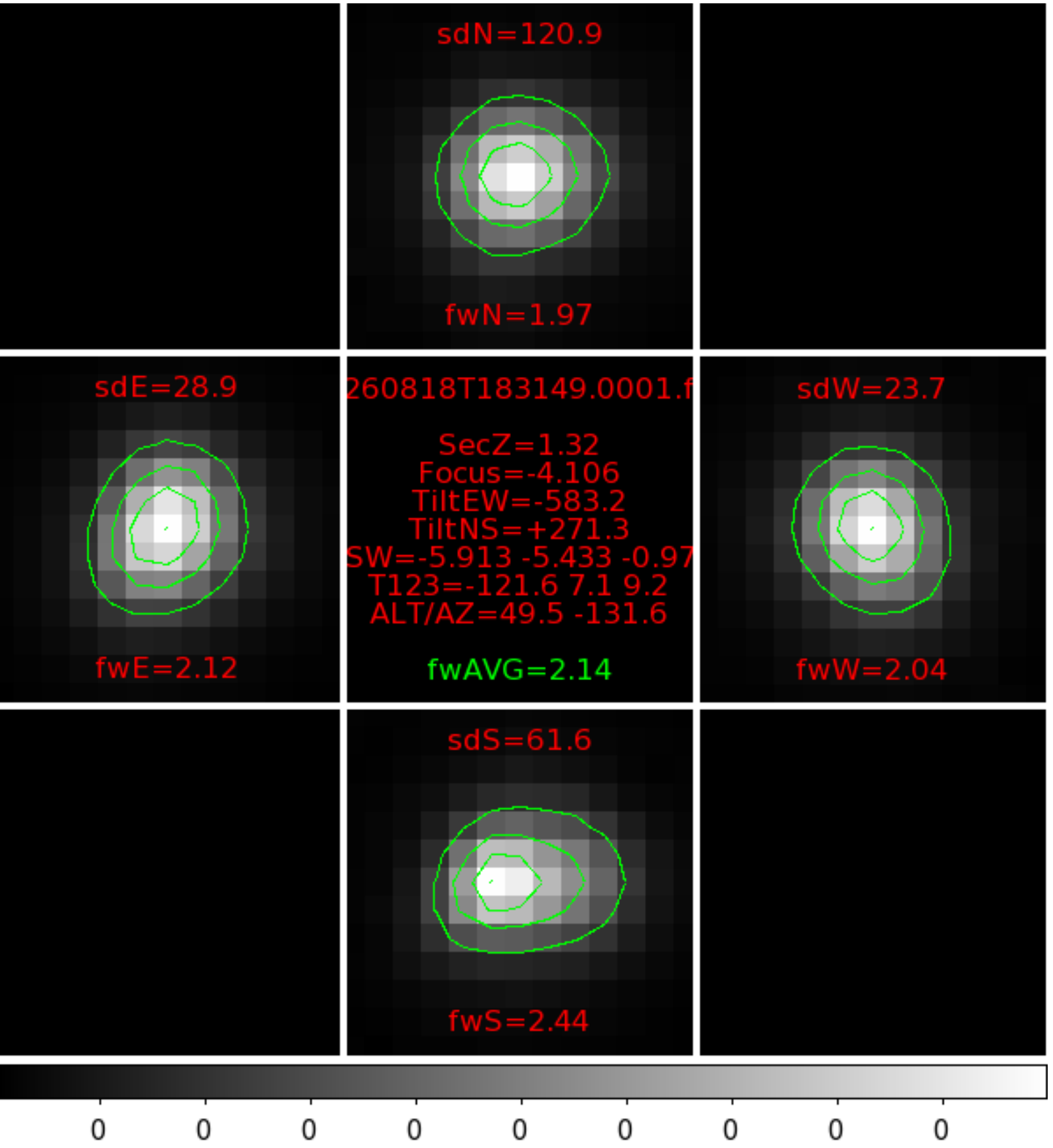

sdN=59.2
fwN=1.99
sdE=43.6
260818T182544.0001.f
SecZ=1.28
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.5 0.0 9.2
ALT/AZ=51.1 -90.7
fwAVG=2.00
sdW=40.0
fwE=1.92
fwW=1.91
sdS=121.3
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=68.6
fwN=2.23
sdE=50.2
fwE=2.07
260818T182728.0001.f
SecZ=1.30
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.6 7.2 9.2
ALT/AZ=50.2 -132.9
fwAVG=2.20
sdW=51.6
fwW=2.06
sdS=145.1
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=28.6
fwN=1.96
sdE=8.6
fwE=2.05
260818T182753.0001.f
SecZ=1.30
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.6 7.2 9.2
ALT/AZ=50.1 -132.8
fwAVG=2.04
sdW=9.3
fwW=1.85
sdS=8.6
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=38.0
fwN=2.17
sdE=9.9
fwE=2.32
260818T182940.0001.f
SecZ=1.31
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=0.0 0.0 9.2
ALT/AZ=49.8 -132.2
fwAVG=2.24
sdW=12.5
fwW=2.00
sdS=10.9
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=83.7
fwN=2.01
sdE=19.8
260818T183004.0001.f
SecZ=1.31
Focus=-4.101
TiltEW=-583.2
TiltNS=+271.3
SW=-5.908 -5.428 -0.96
T123=-121.6 0.0 9.2
ALT/AZ=49.8 -132.1
fwAVG=2.11
sdW=17.1
fwE=2.09
fwW=2.01
sdS=44.9
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=120.9
fwN=1.97
sdE=28.9
fwE=2.12
260818T183149.0001.f
SecZ=1.32
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=-121.6 7.1 9.2
ALT/AZ=49.5 -131.6
fwAVG=2.14
sdW=23.7
fwW=2.04
sdS=61.6
fwS=2.44
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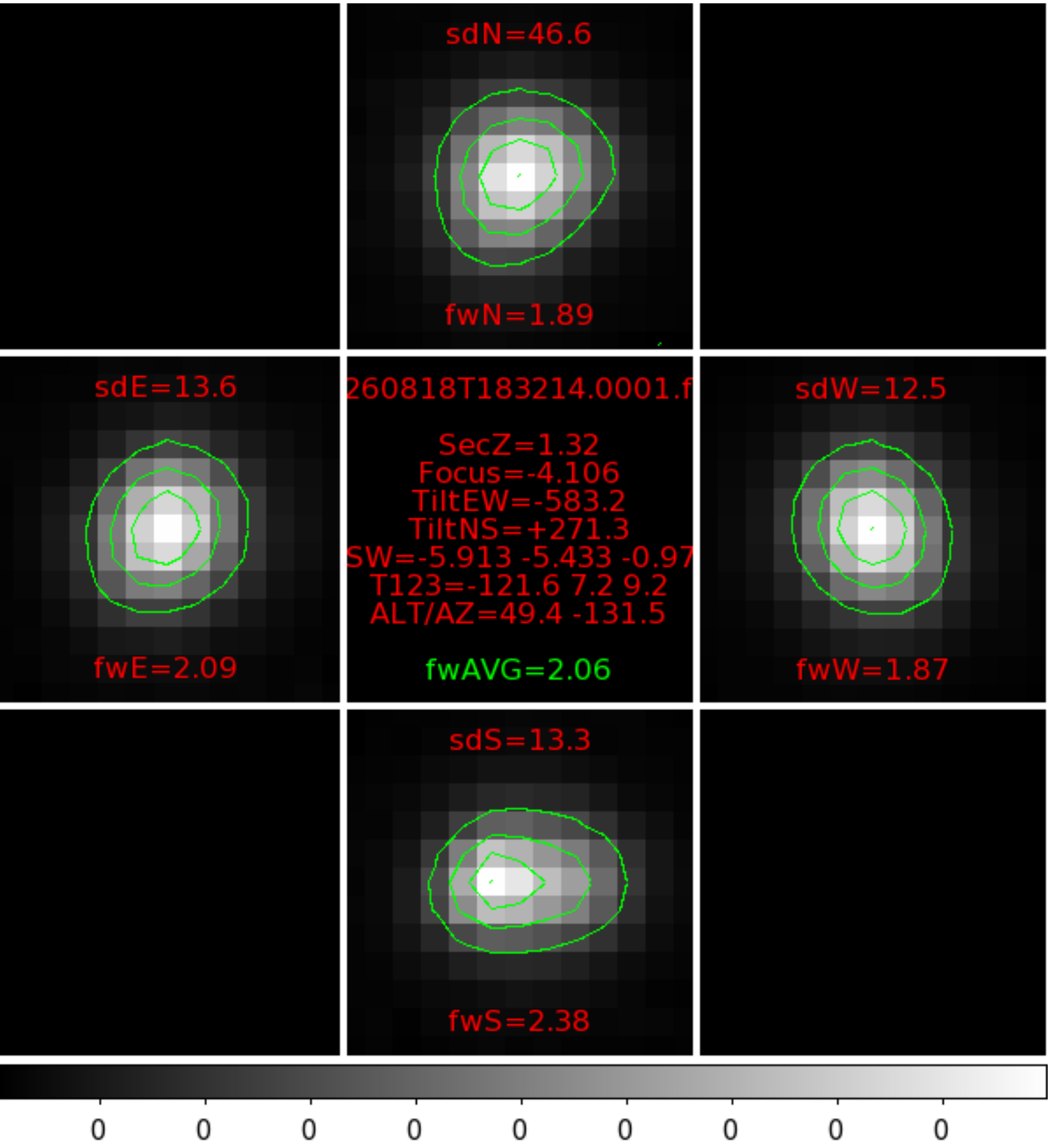
sdN=46.6
fwN=1.89
sdE=13.6
fwE=2.09
260818T183214.0001.f
SecZ=1.32
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=-121.6 7.2 9.2
ALT/AZ=49.4 -131.5
fwAVG=2.06
sdW=12.5
fwW=1.87
sdS=13.3
fwS=2.38
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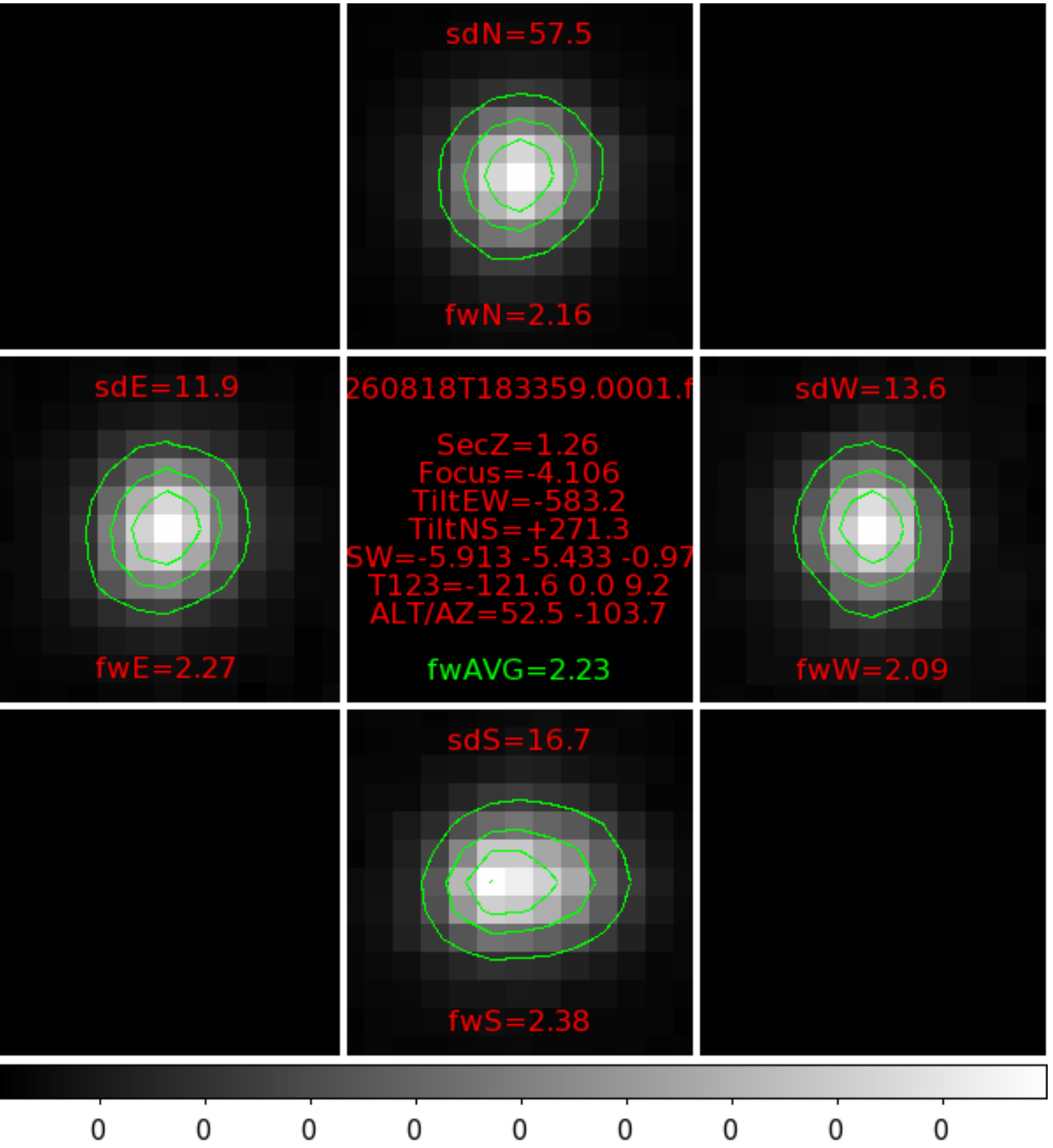
sdN=57.5
fwN=2.16
sdE=11.9
fwE=2.27
260818T183359.0001.f
SecZ=1.26
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=-121.6 0.0 9.2
ALT/AZ=52.5 -103.7
fwAVG=2.23
sdW=13.6
fwW=2.09
sdS=16.7
fwS=2.38
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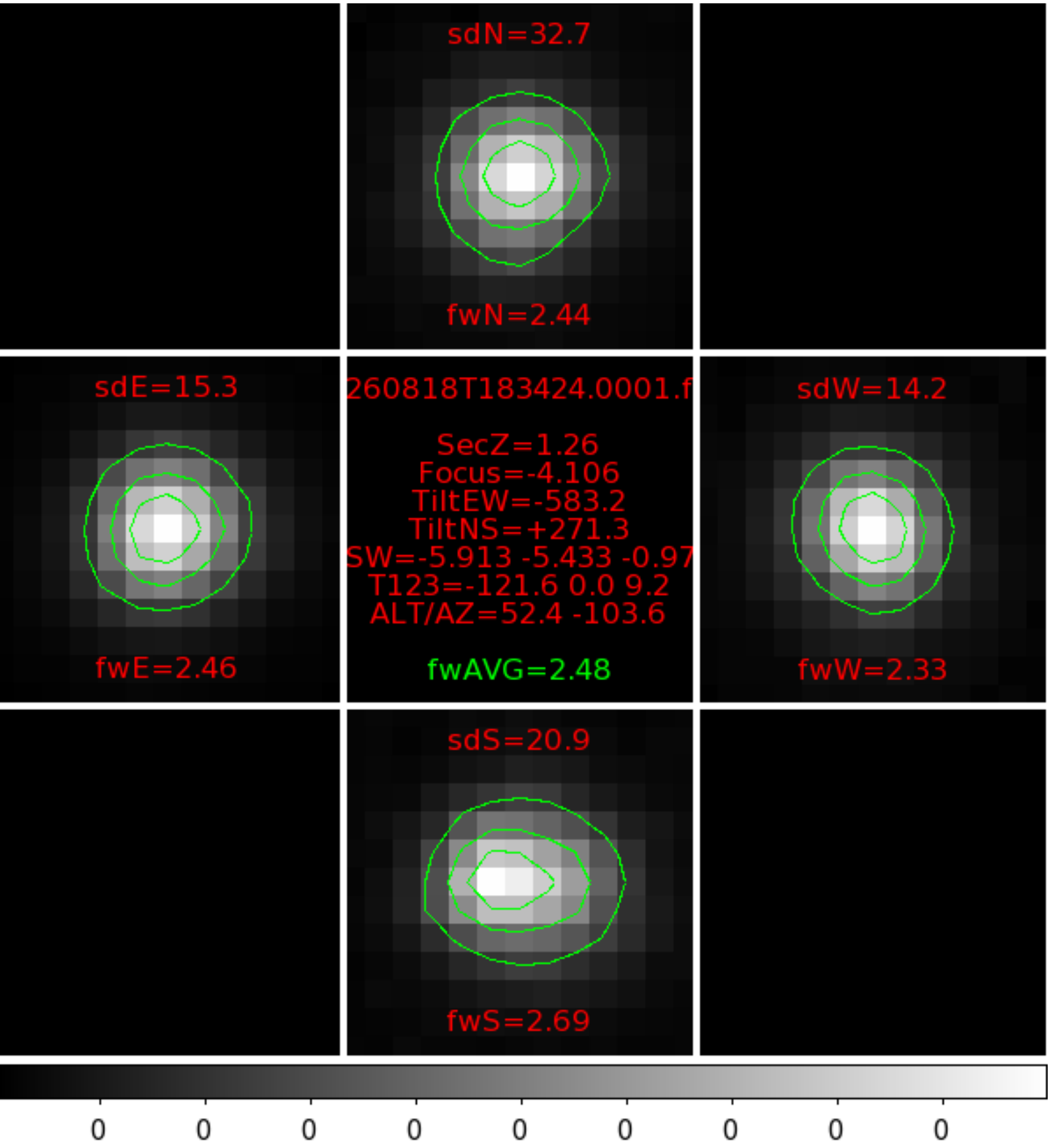
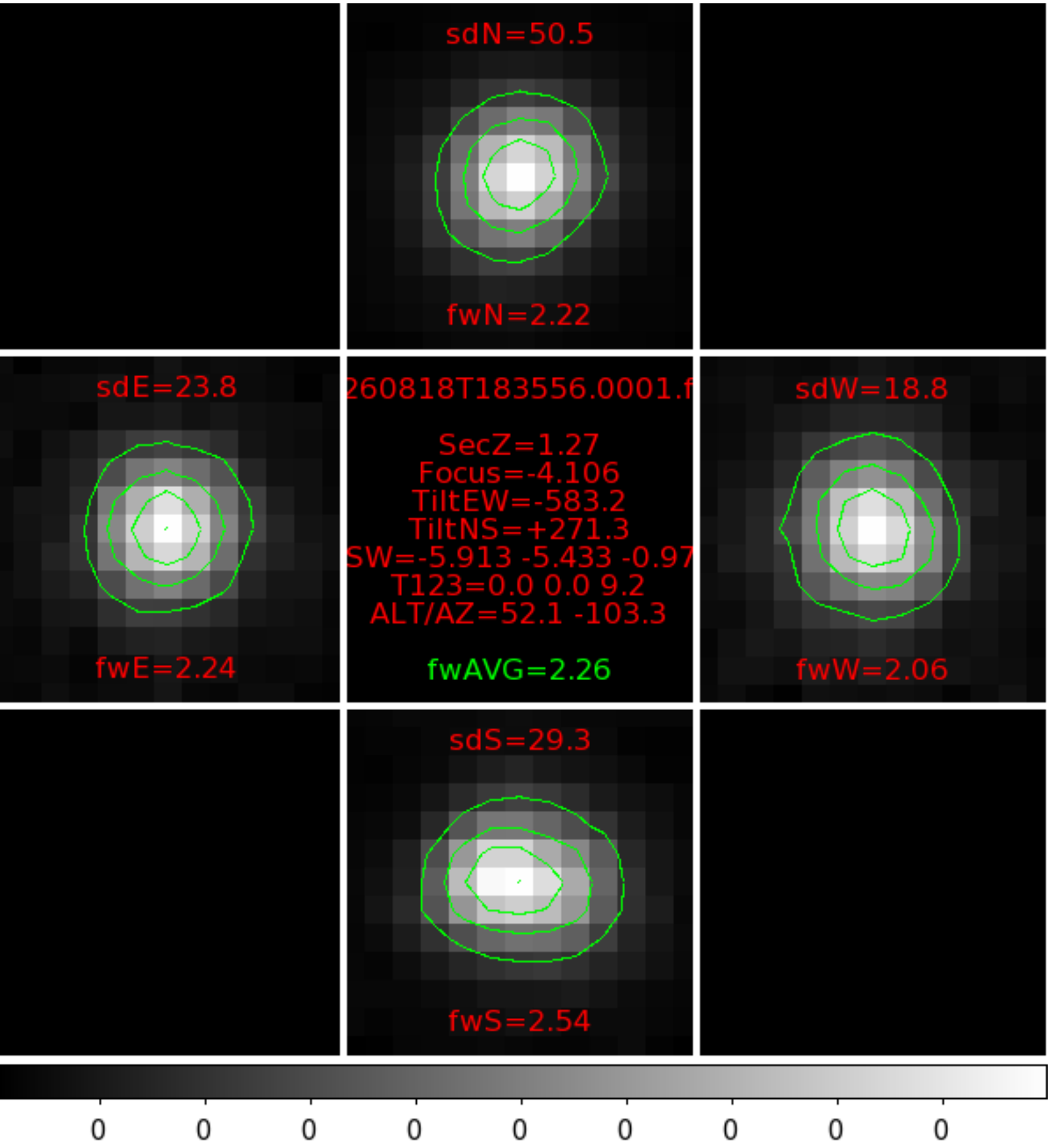
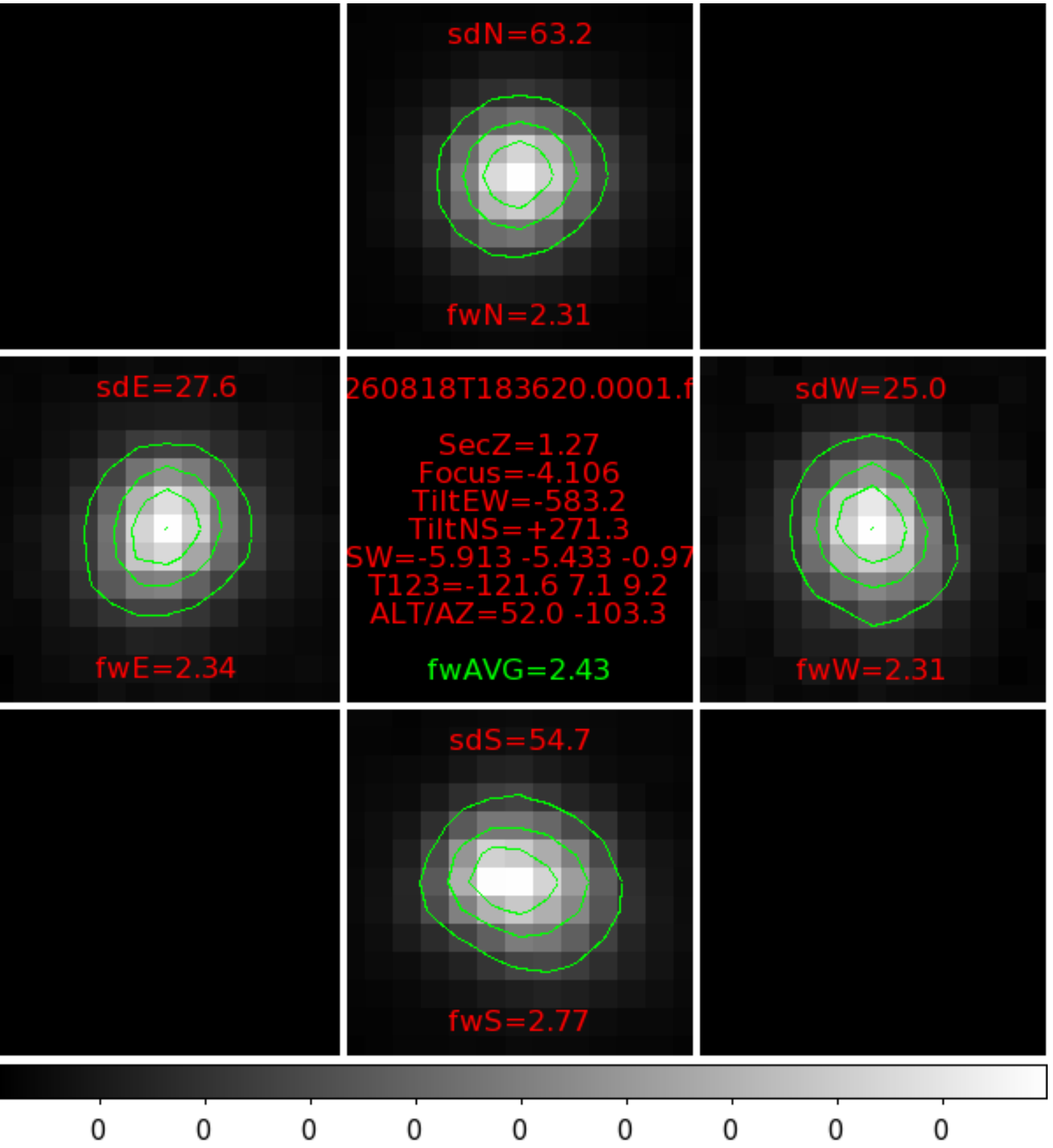

sdN=32.7
fwN=2.44
sdE=15.3
fwE=2.46
260818T183424.0001.f
SecZ=1.26
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=-121.6 0.0 9.2
ALT/AZ=52.4 -103.6
fwAVG=2.48
sdW=14.2
fwW=2.33
sdS=20.9
fwS=2.69
0 0 0 0 0 0 0 0 0


sdN=50.5
fwN=2.22
sdE=23.8
fwE=2.24
260818T183556.0001.f
SecZ=1.27
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=0.0 0.0 9.2
ALT/AZ=52.1 -103.3
fwAVG=2.26
sdW=18.8
fwW=2.06
sdS=29.3
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=63.2
fwN=2.31
sdE=27.6
fwE=2.34
260818T183620.0001.f
SecZ=1.27
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=-121.6 7.1 9.2
ALT/AZ=52.0 -103.3
fwAVG=2.43
sdW=25.0
fwW=2.31
sdS=54.7
fwS=2.77
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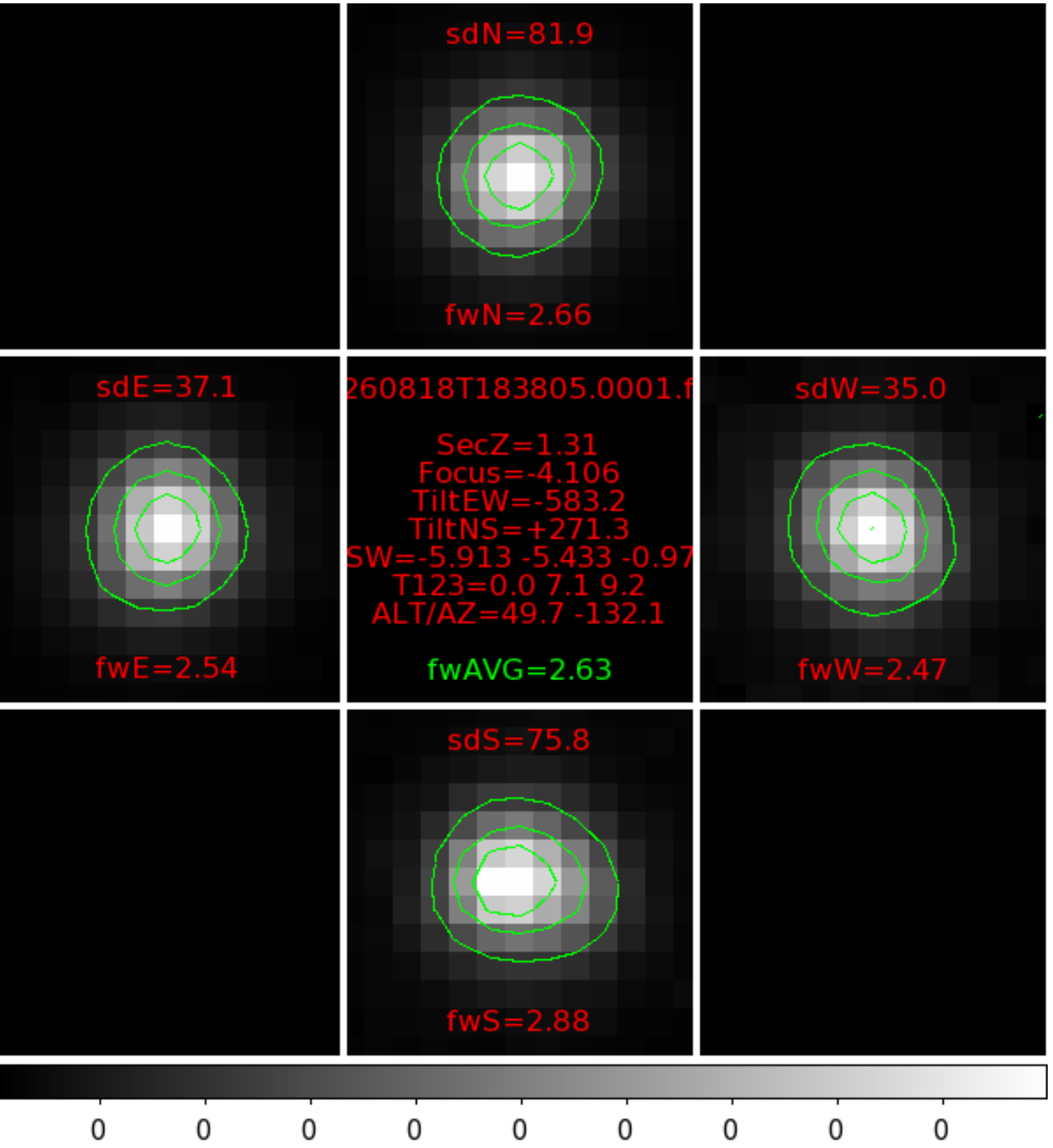
sdN=81.9
fwN=2.66
sdE=37.1
fwE=2.54
260818T183805.0001.f
SecZ=1.31
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=0.0 7.1 9.2
ALT/AZ=49.7 -132.1
fwAVG=2.63
sdW=35.0
fwW=2.47
sdS=75.8
fwS=2.88
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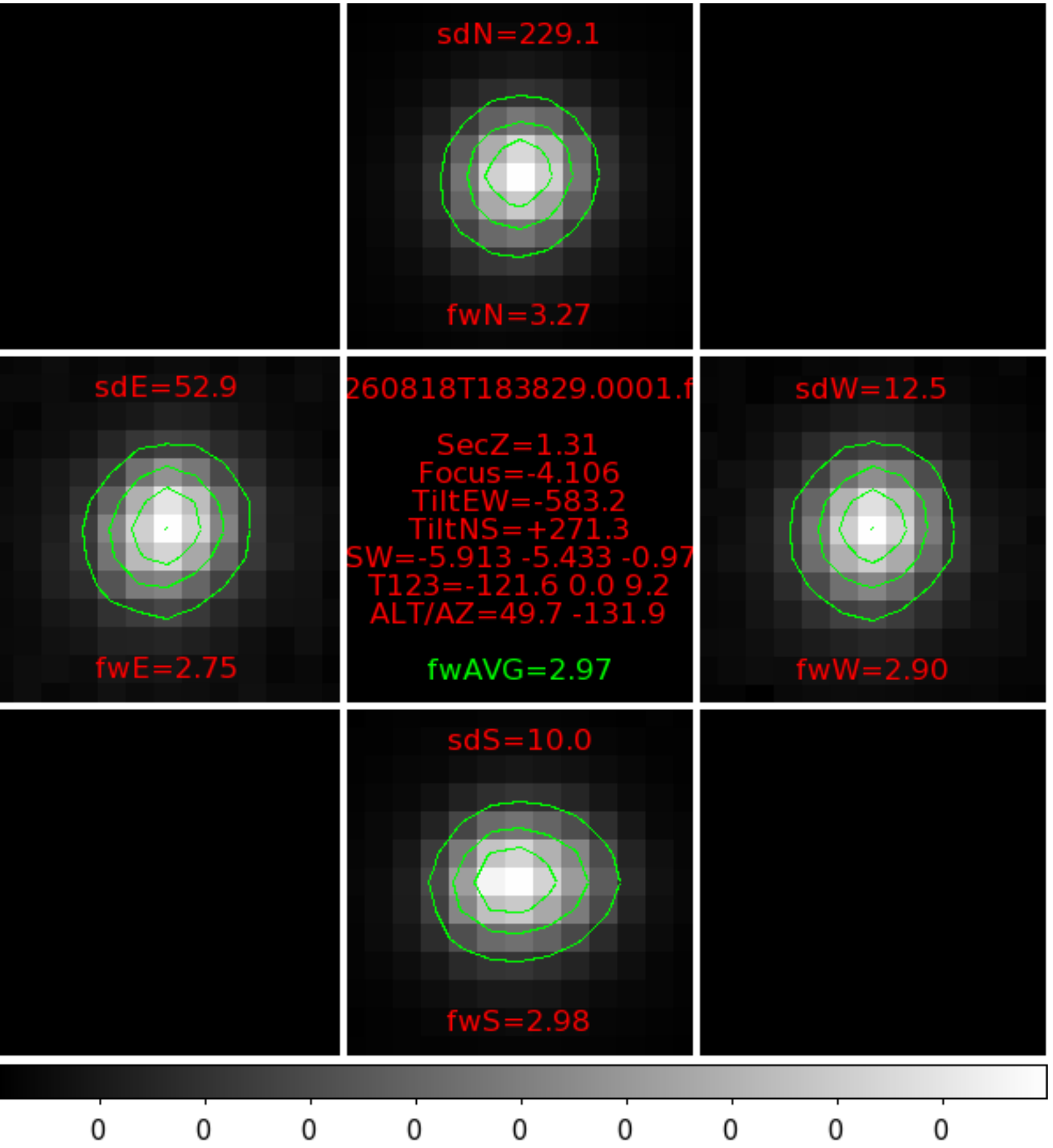
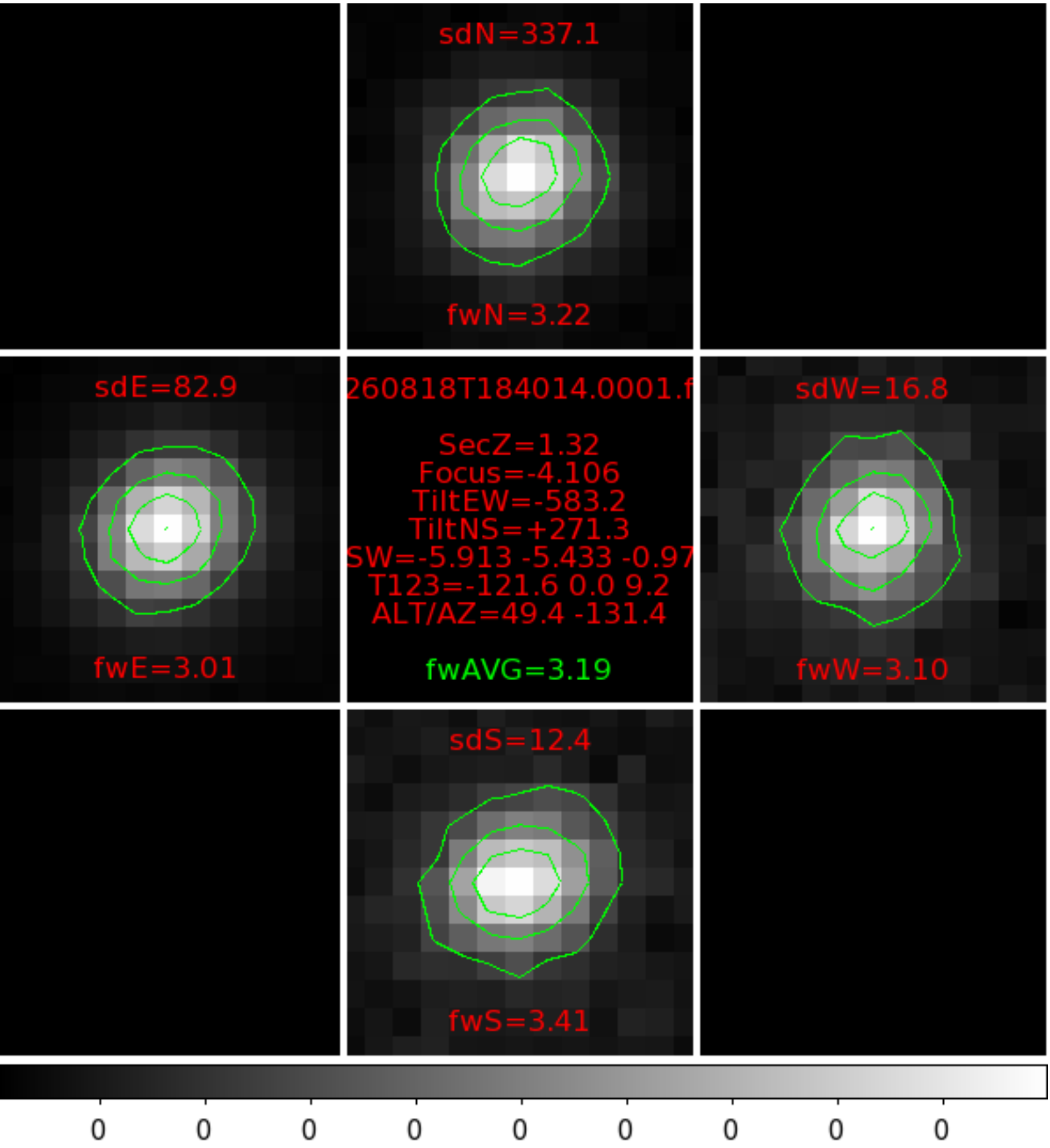
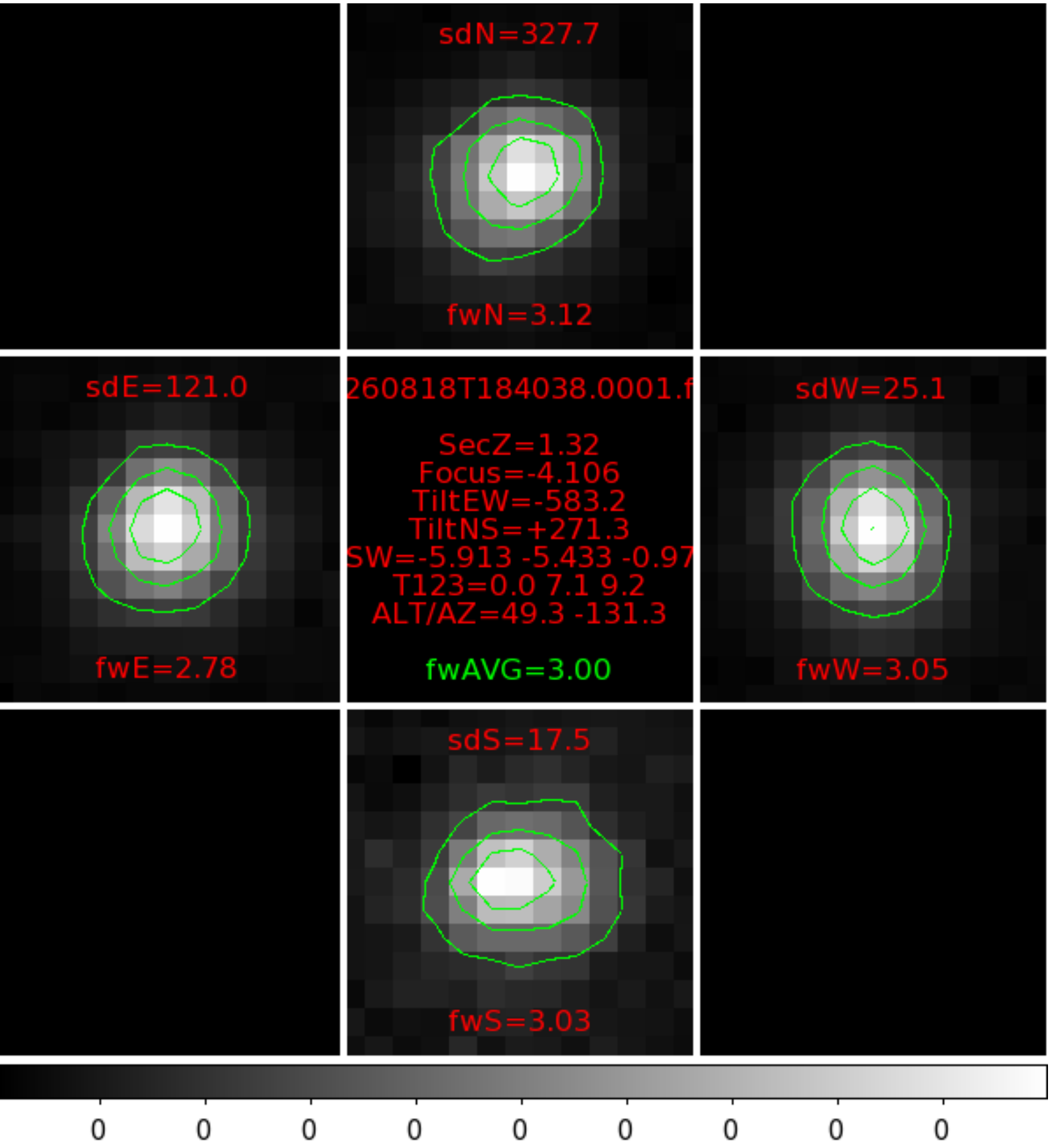
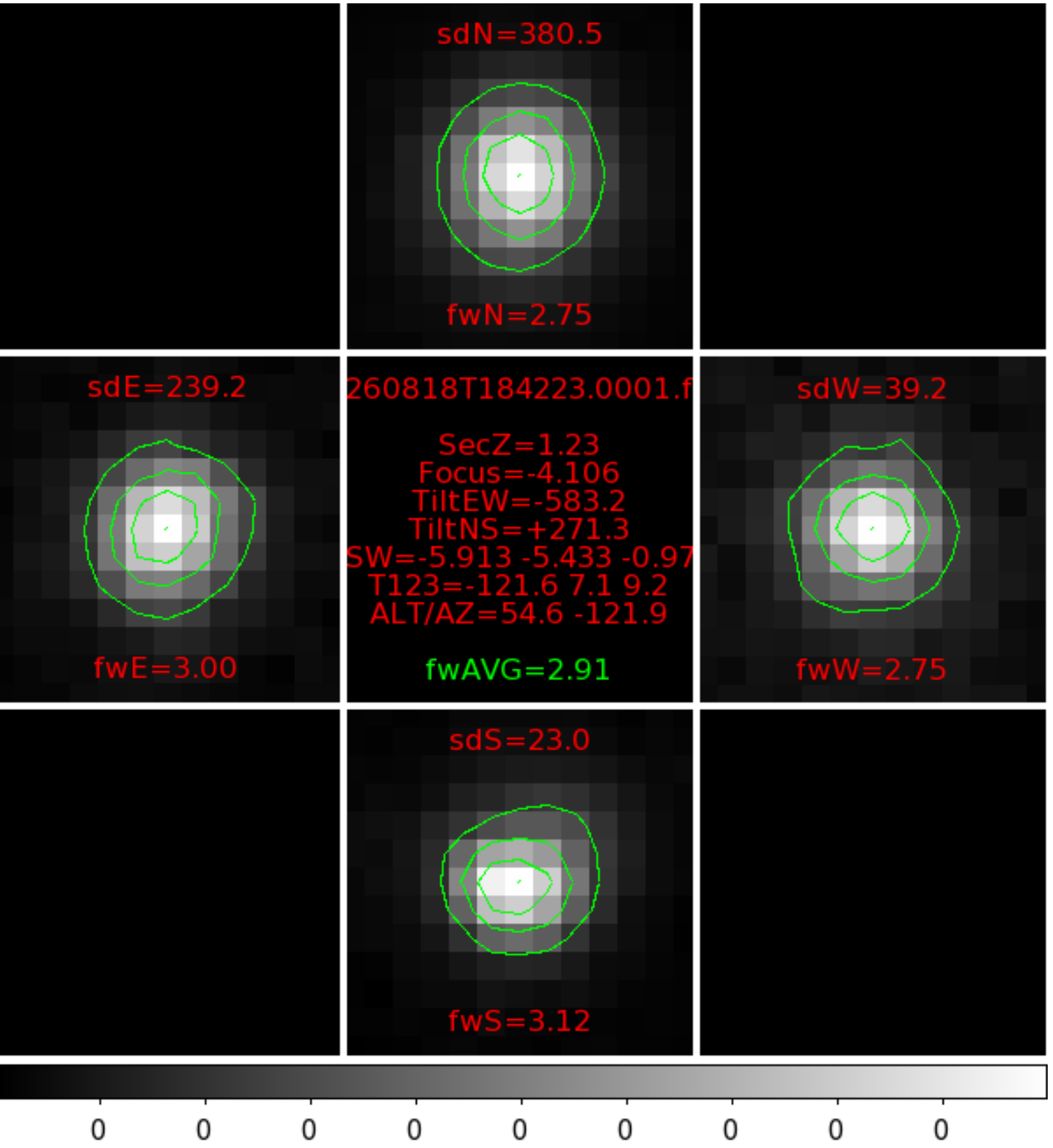
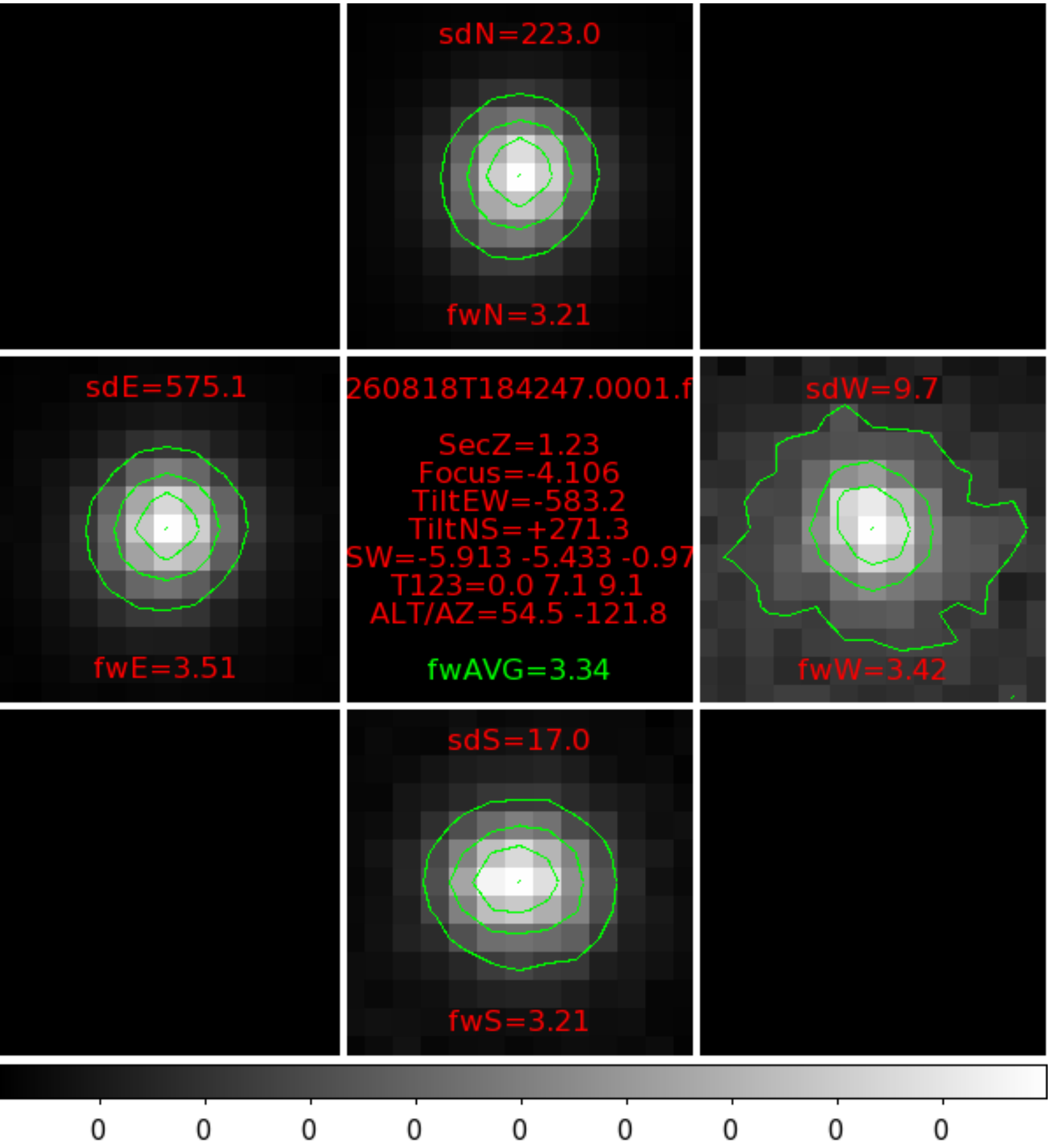
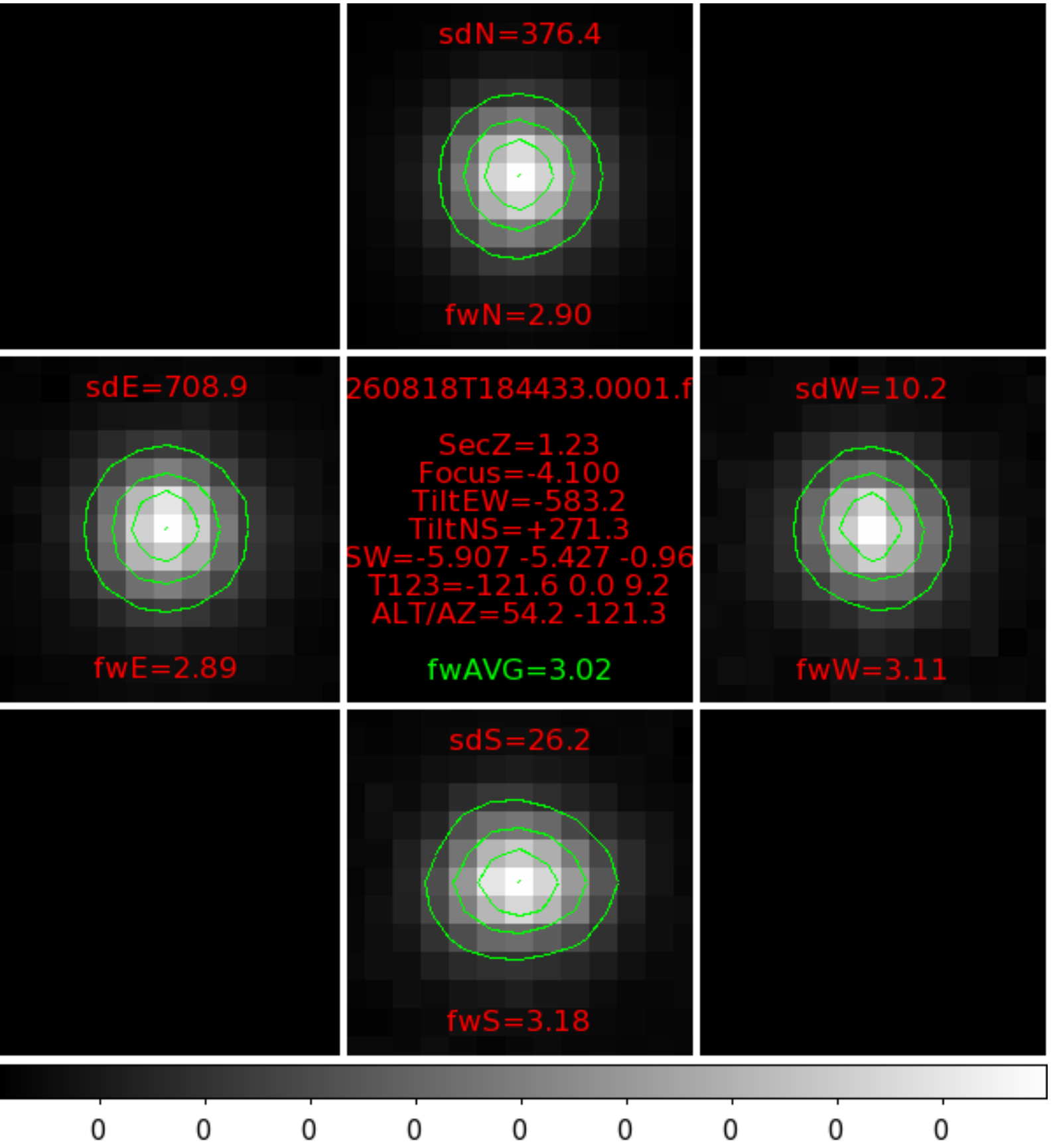

sdN=229.1
fwN=3.27
sdE=52.9
fwE=2.75
260818T183829.0001.f
SecZ=1.31
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=-121.6 0.0 9.2
ALT/AZ=49.7 -131.9
fwAVG=2.97
sdW=12.5
fwW=2.90
sdS=10.0
fwS=2.98
0 0 0 0 0 0 0 0 0


sdN=337.1
fwN=3.22
sdE=82.9
fwE=3.01
260818T184014.0001.f
SecZ=1.32
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=-121.6 0.0 9.2
ALT/AZ=49.4 -131.4
fwAVG=3.19
sdW=16.8
fwW=3.10
sdS=12.4
fwS=3.41
0 0 0 0 0 0 0 0 0


sdN=327.7
fwN=3.12
sdE=121.0
260818T184038.0001.f
SecZ=1.32
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=0.0 7.1 9.2
ALT/AZ=49.3 -131.3
fwAVG=3.00
sdW=25.1
fwE=2.78
fwW=3.05
sdS=17.5
fwS=3.03
0 0 0 0 0 0 0 0 0


sdN=380.5
fwN=2.75
sdE=239.2
fwE=3.00
260818T184223.0001.f
SecZ=1.23
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=-121.6 7.1 9.2
ALT/AZ=54.6 -121.9
fwAVG=2.91
sdW=39.2
fwW=2.75
sdS=23.0
fwS=3.12
0 0 0 0 0 0 0 0 0


sdN=223.0
fwN=3.21
sdE=575.1
fwE=3.51
260818T184247.0001.f
SecZ=1.23
Focus=-4.106
TiltEW=-583.2
TiltNS=+271.3
SW=-5.913 -5.433 -0.97
T123=0.0 7.1 9.1
ALT/AZ=54.5 -121.8
fwAVG=3.34
sdW=9.7
fwW=3.42
sdS=17.0
fwS=3.21
0 0 0 0 0 0 0 0 0


sdN=376.4
fwN=2.90
sdE=708.9
260818T184433.0001.f
SecZ=1.23
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-121.6 0.0 9.2
ALT/AZ=54.2 -121.3
fwAVG=3.02
sdW=10.2
fwE=2.89
fwW=3.11
sdS=26.2
fwS=3.18
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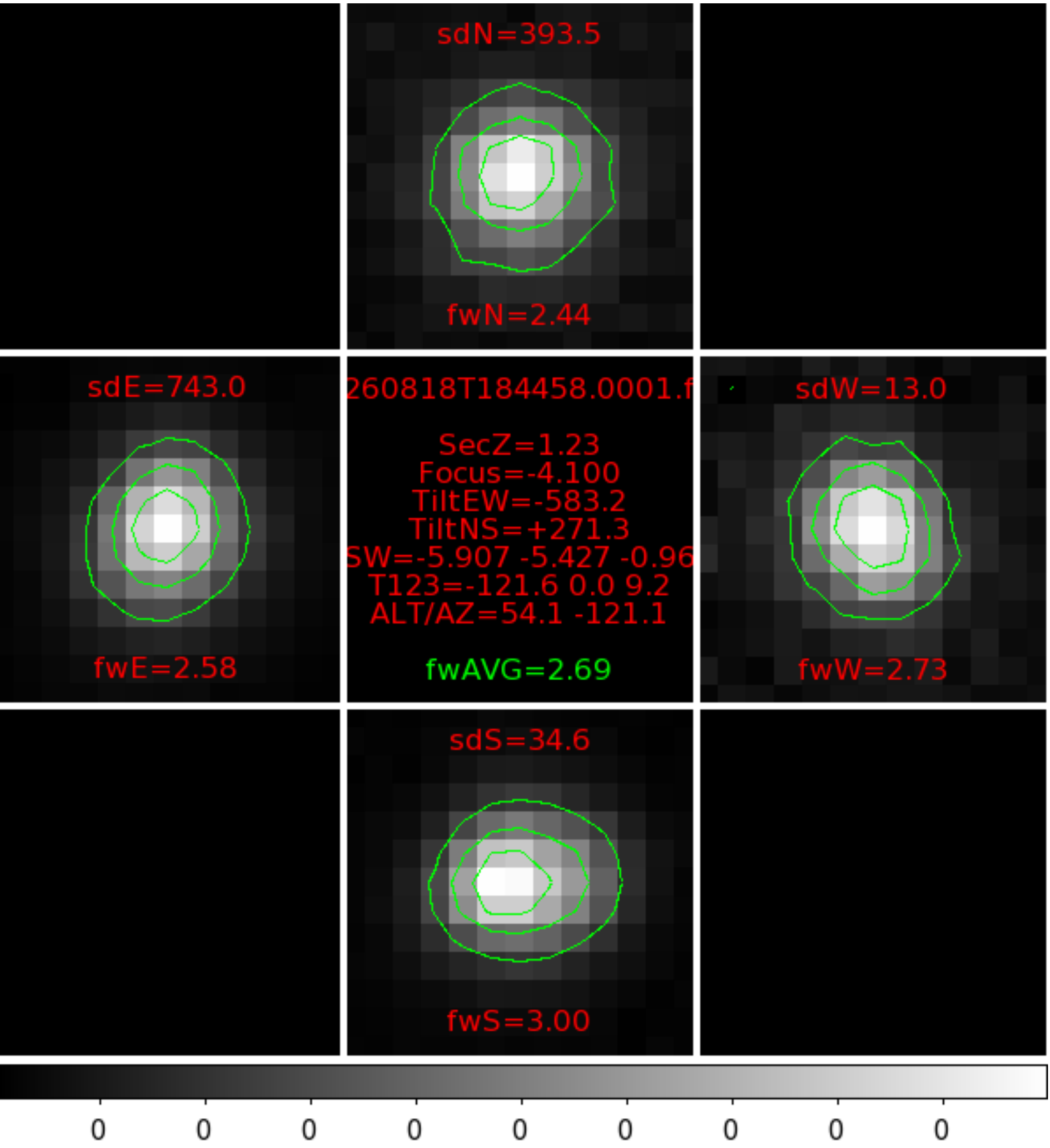
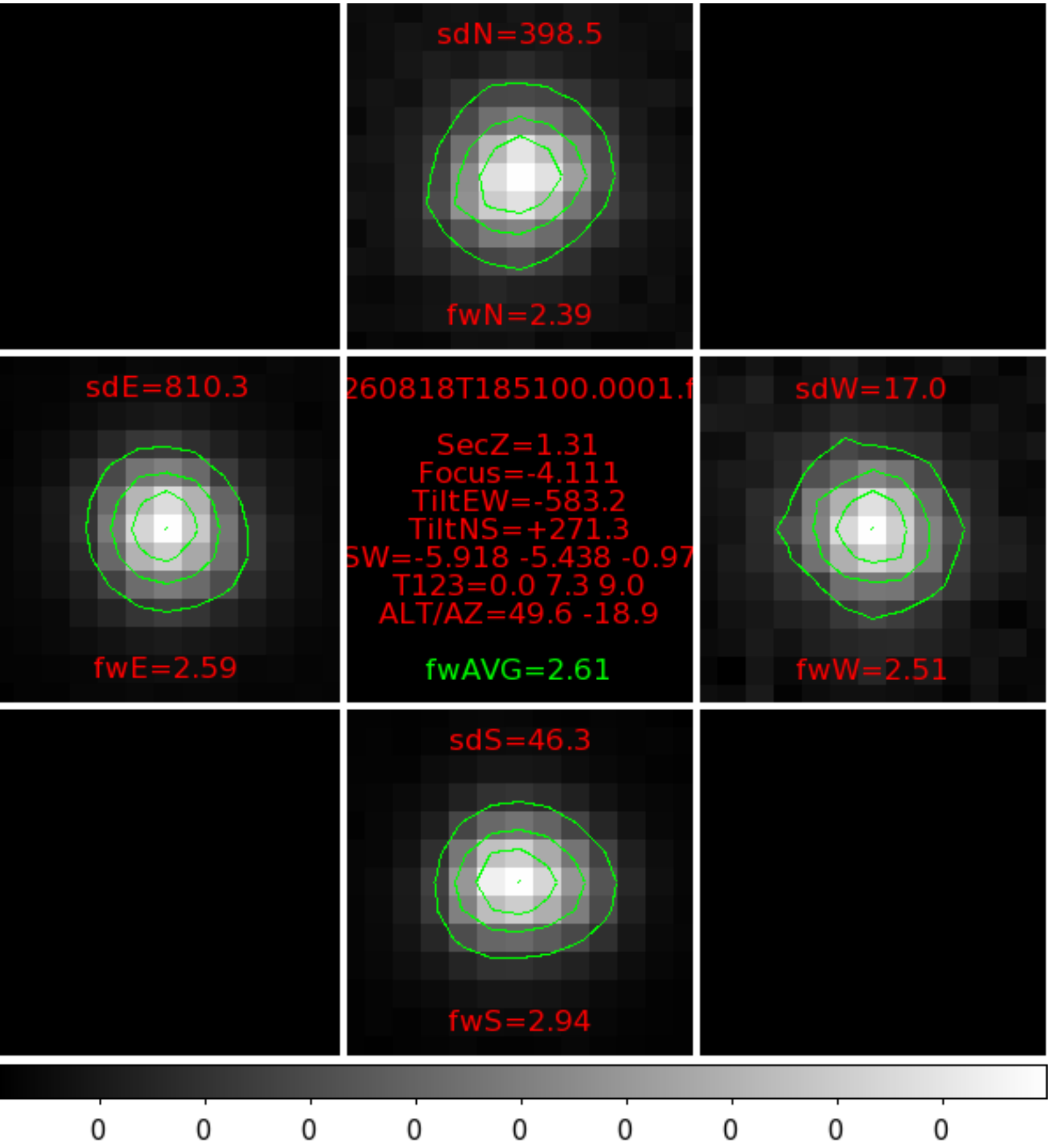
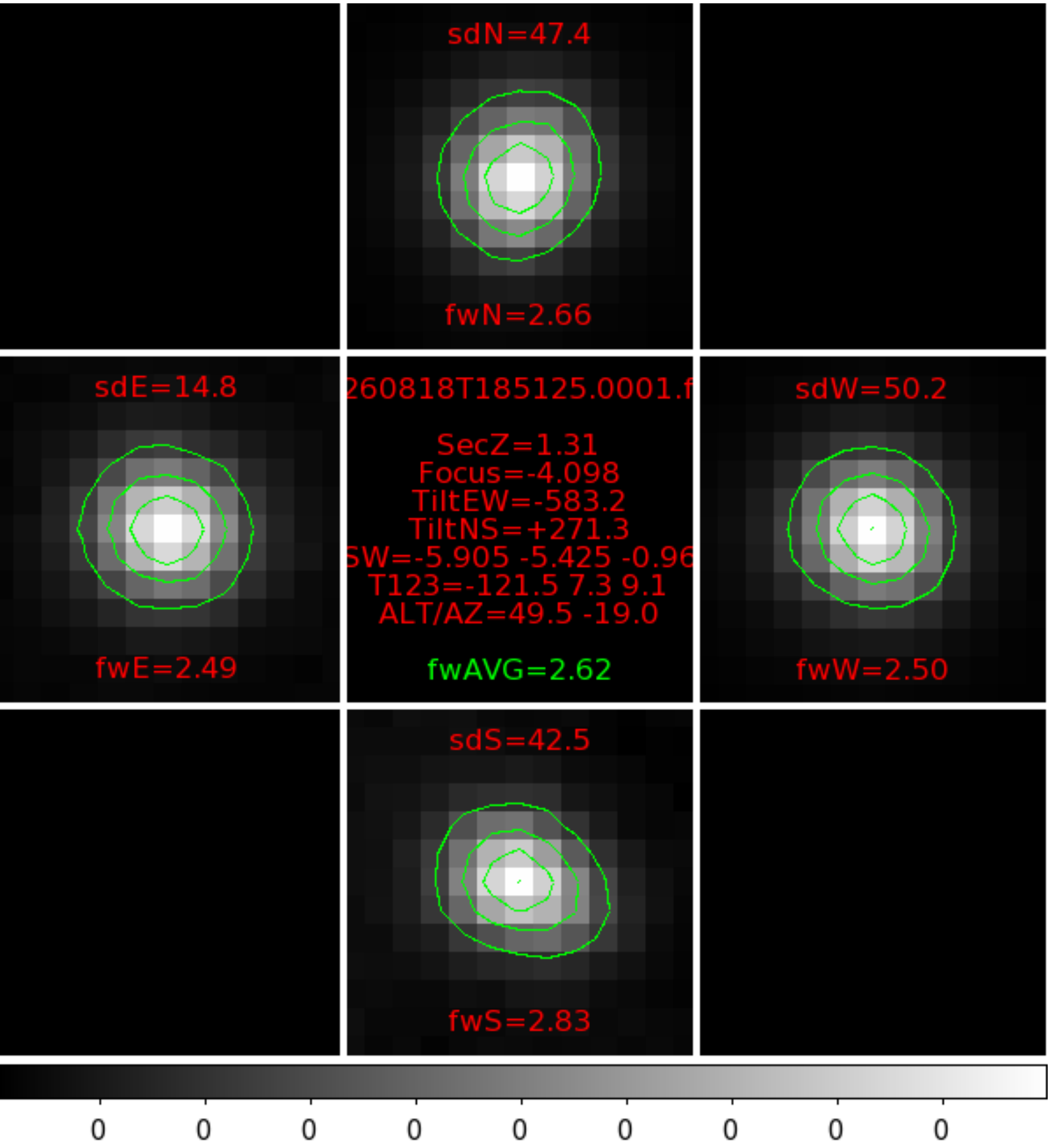

sdN=393.5
fwN=2.44
sdE=743.0
fwE=2.58
260818T184458.0001.f
SecZ=1.23
Focus=-4.100
TiltEW=-583.2
TiltNS=+271.3
SW=-5.907 -5.427 -0.96
T123=-121.6 0.0 9.2
ALT/AZ=54.1 -121.1
fwAVG=2.69
sdW=13.0
fwW=2.73
sdS=34.6
fwS=3.00
0 0 0 0 0 0 0 0 0


sdN=398.5
fwN=2.39
sdE=810.3
260818T185100.0001.f
SecZ=1.31
Focus=-4.111
TiltEW=-583.2
TiltNS=+271.3
SW=-5.918 -5.438 -0.97
T123=0.0 7.3 9.0
ALT/AZ=49.6 -18.9
fwAVG=2.61
sdW=17.0
fwE=2.59
fwW=2.51
sdS=46.3
fwS=2.94
0 0 0 0 0 0 0 0 0


sdN=47.4
fwN=2.66
sdE=14.8
260818T185125.0001.f
SecZ=1.31
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.5 7.3 9.1
ALT/AZ=49.5 -19.0
fwAVG=2.62
sdW=50.2
fwE=2.49
fwW=2.50
sdS=42.5
fwS=2.83
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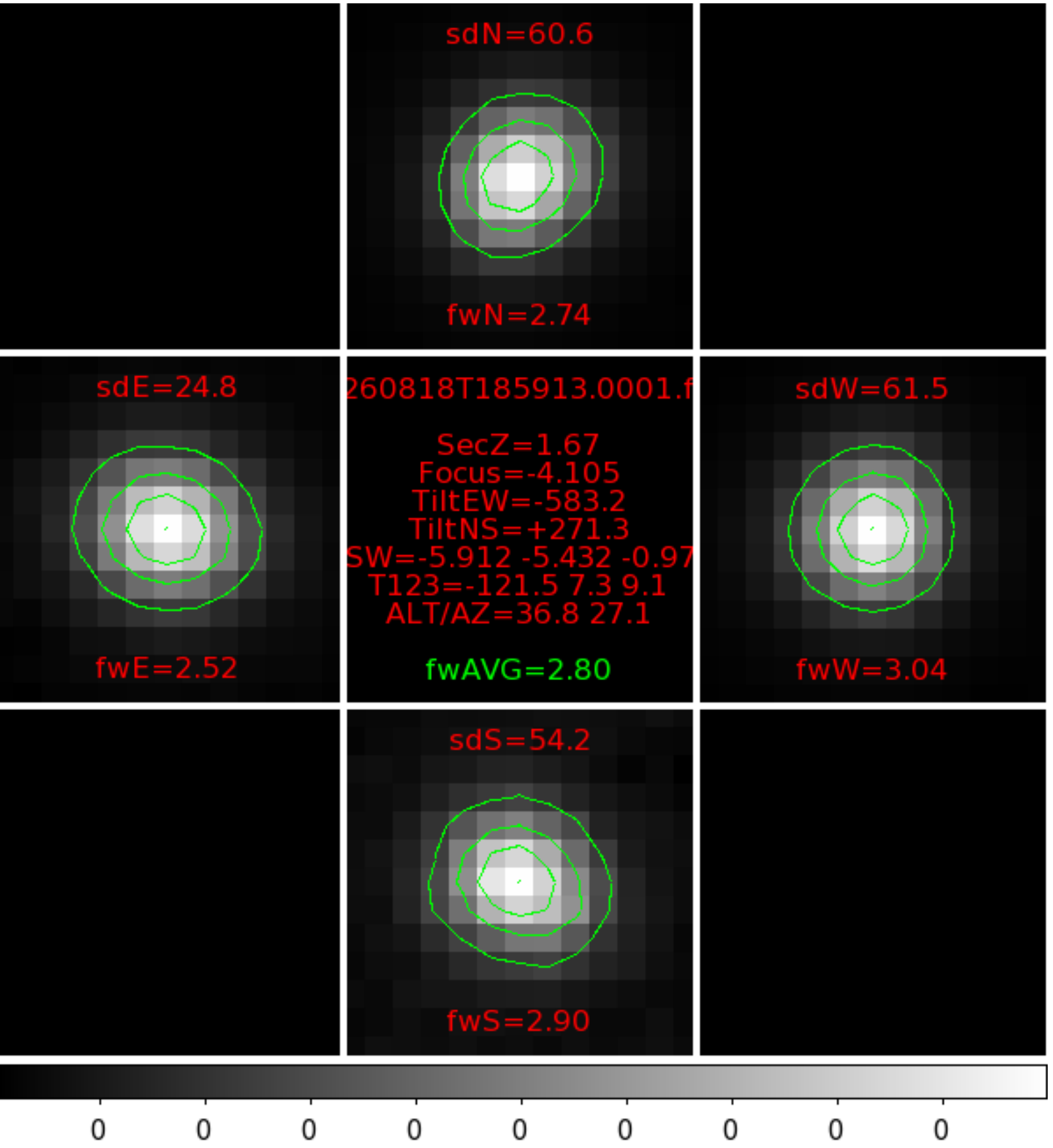
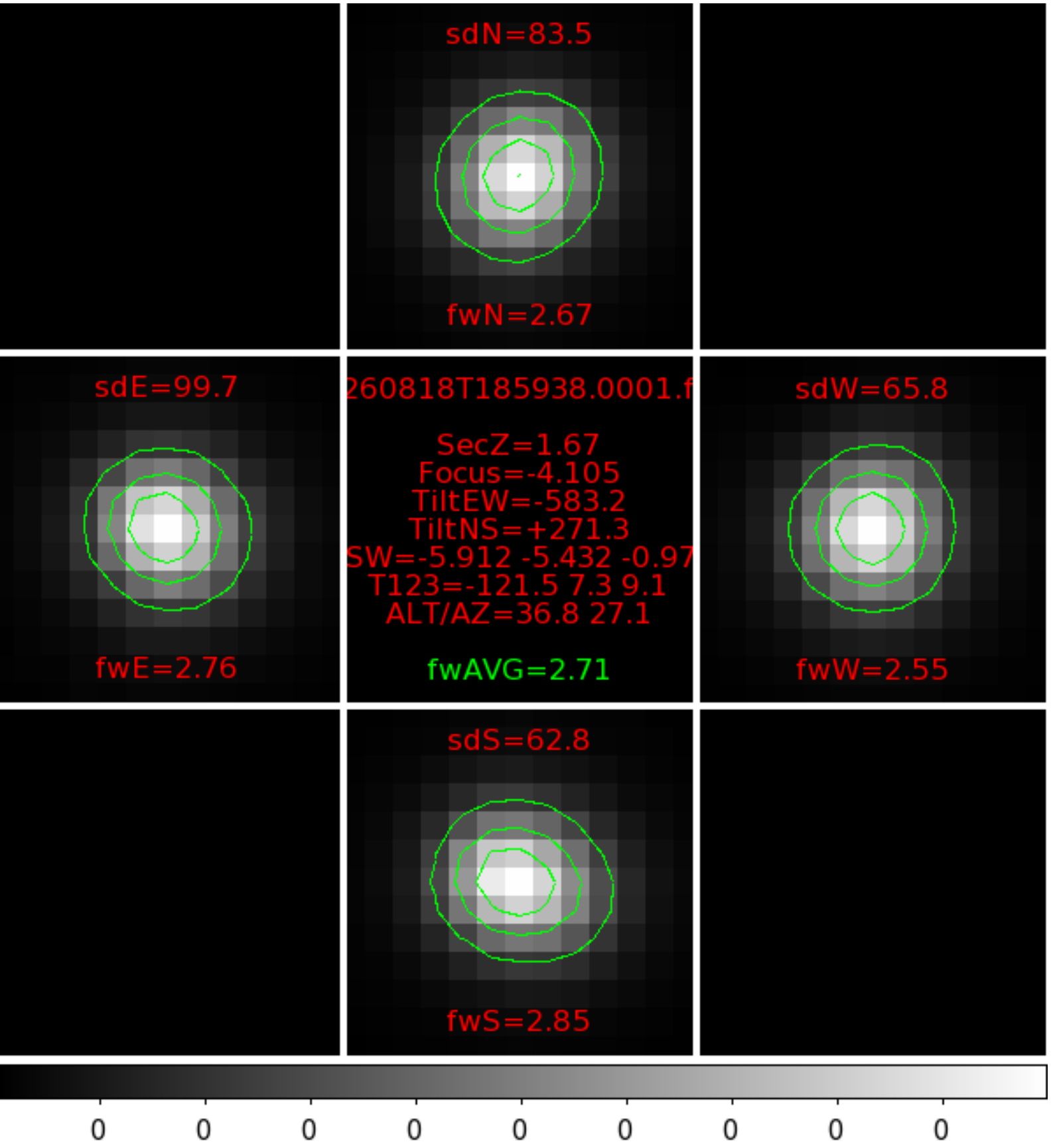

sdN=60.6
fwN=2.74
sdE=24.8
fwE=2.52
260818T185913.0001.f
SecZ=1.67
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.5 7.3 9.1
ALT/AZ=36.8 27.1
fwAVG=2.80
sdW=61.5
fwW=3.04
sdS=54.2
fwS=2.90
0 0 0 0 0 0 0 0 0


sdN=83.5
fwN=2.67
sdE=99.7
fwE=2.76
260818T185938.0001.f
SecZ=1.67
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.5 7.3 9.1
ALT/AZ=36.8 27.1
fwAVG=2.71
sdW=65.8
fwW=2.55
sdS=62.8
fwS=2.85
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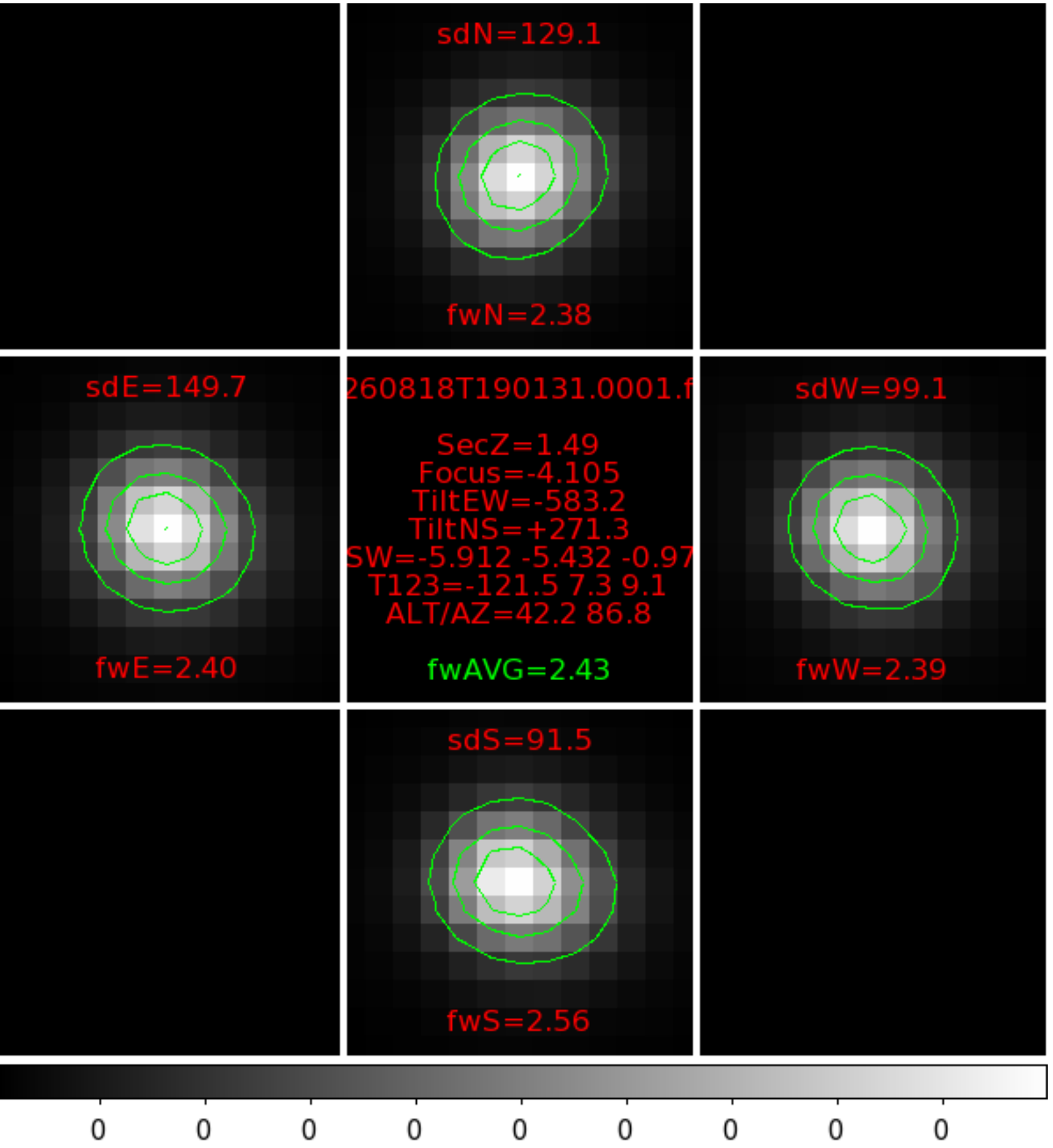
sdN=129.1
fwN=2.38
sdE=149.7
fwE=2.40
260818T190131.0001.f
SecZ=1.49
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.5 7.3 9.1
ALT/AZ=42.2 86.8
fwAVG=2.43
sdW=99.1
fwW=2.39
sdS=91.5
fwS=2.56
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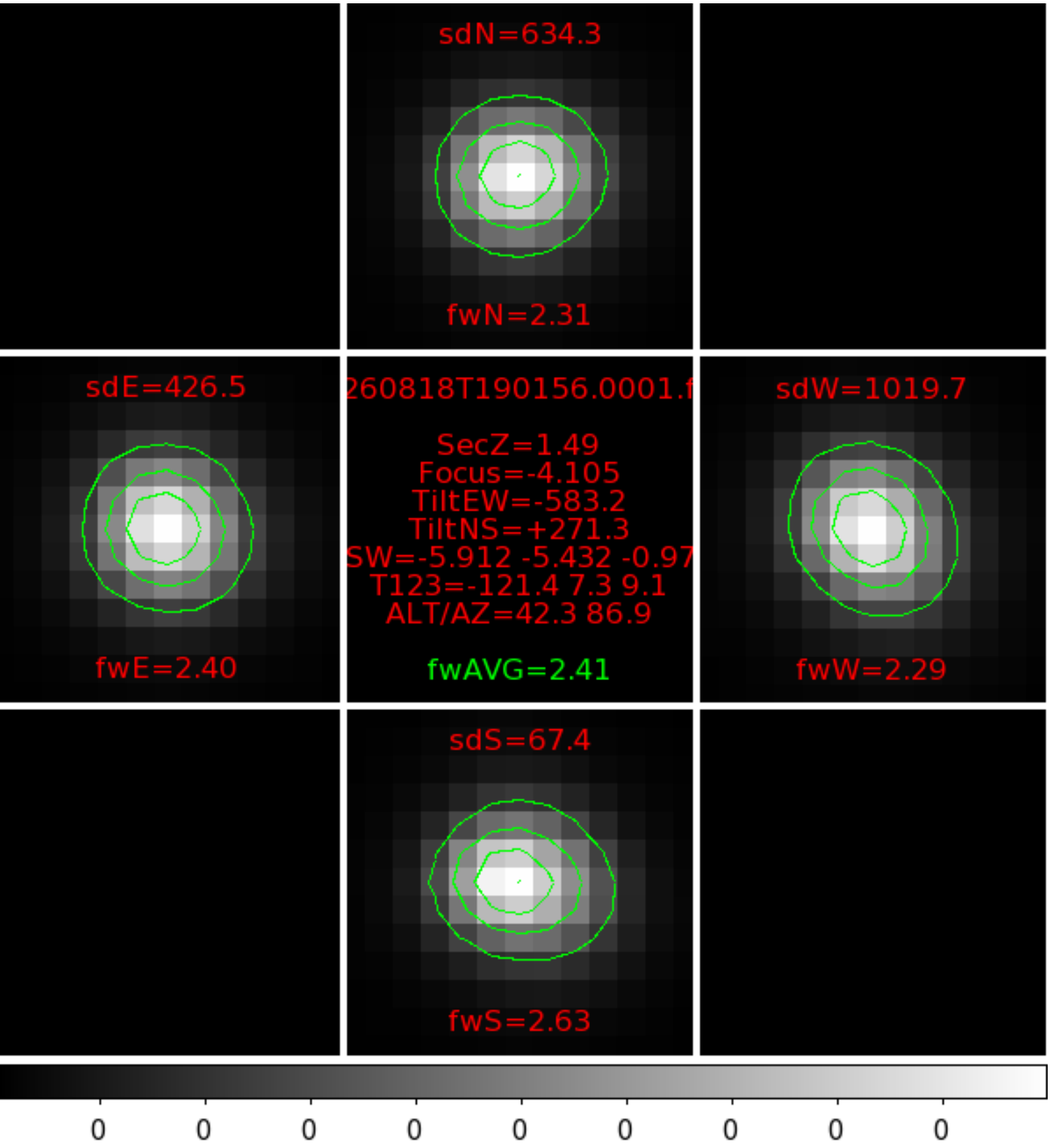
sdN=634.3
fwN=2.31
sdE=426.5
260818T190156.0001.f
SecZ=1.49
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.4 7.3 9.1
ALT/AZ=42.3 86.9
fwAVG=2.41
sdW=1019.7
fwE=2.40
fwW=2.29
sdS=67.4
fwS=2.63
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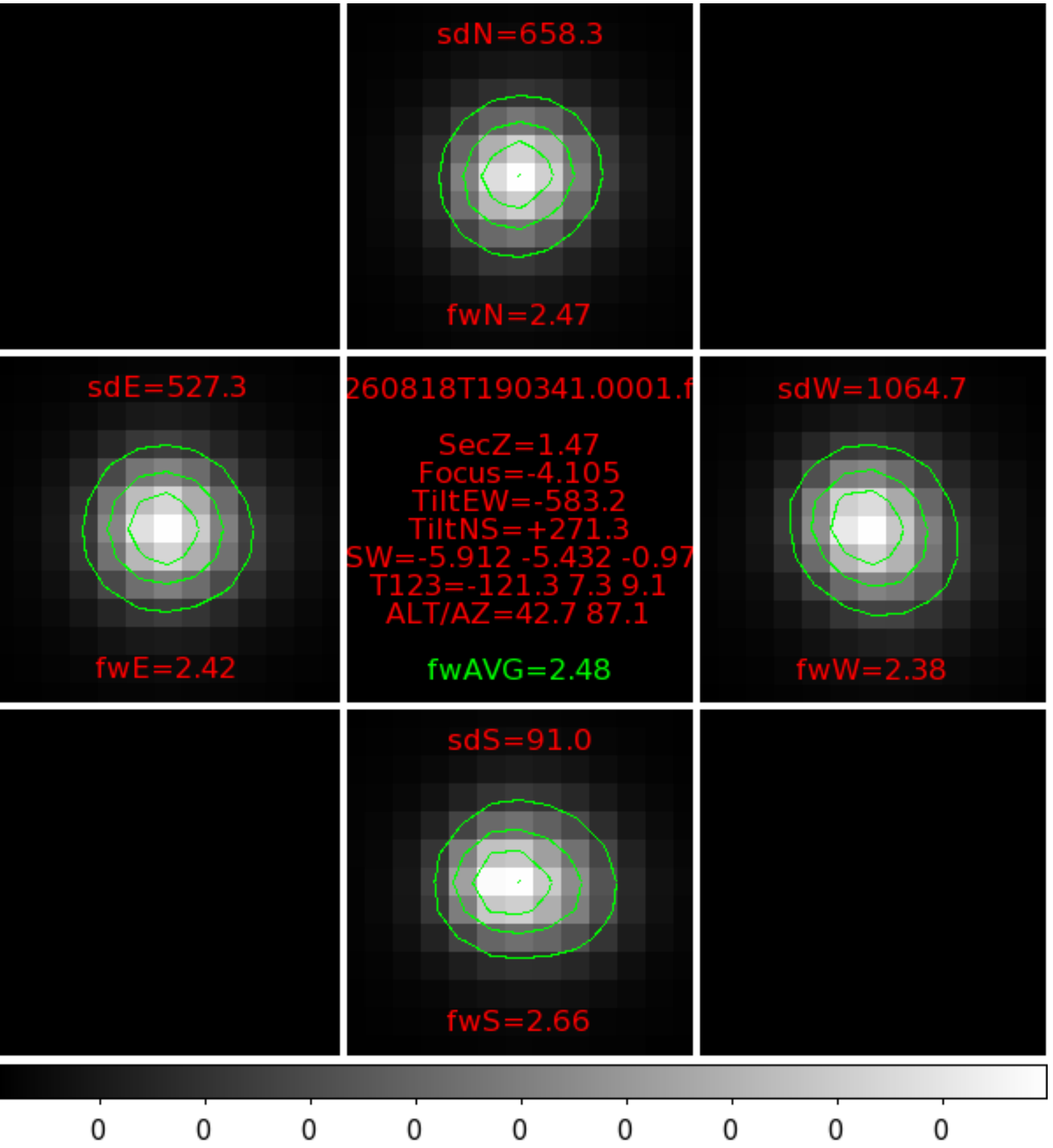
sdN=658.3
fwN=2.47
sdE=527.3
fwE=2.42
260818T190341.0001.f
SecZ=1.47
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 7.3 9.1
ALT/AZ=42.7 87.1
fwAVG=2.48
sdW=1064.7
fwW=2.38
sdS=91.0
fwS=2.66
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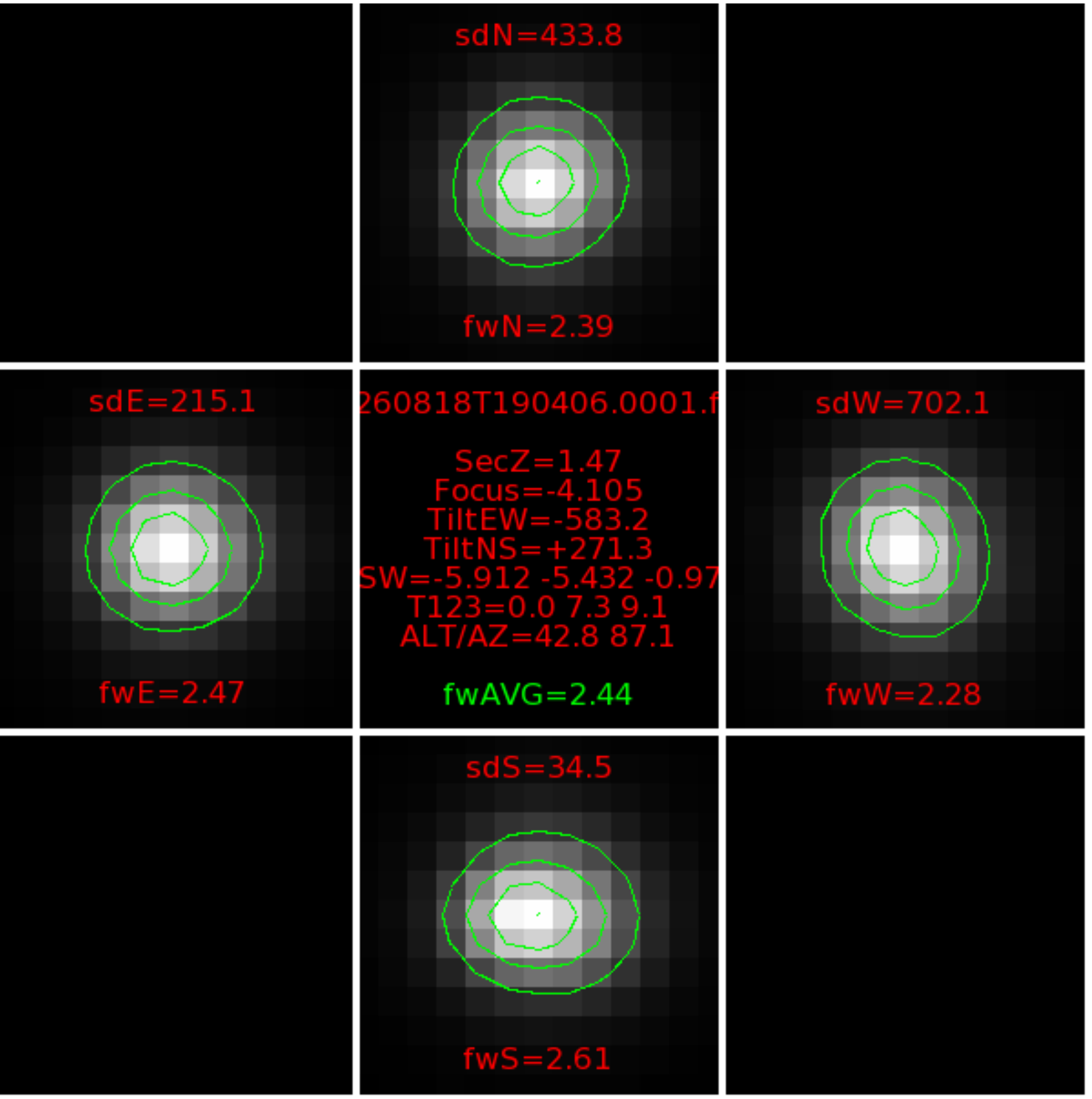
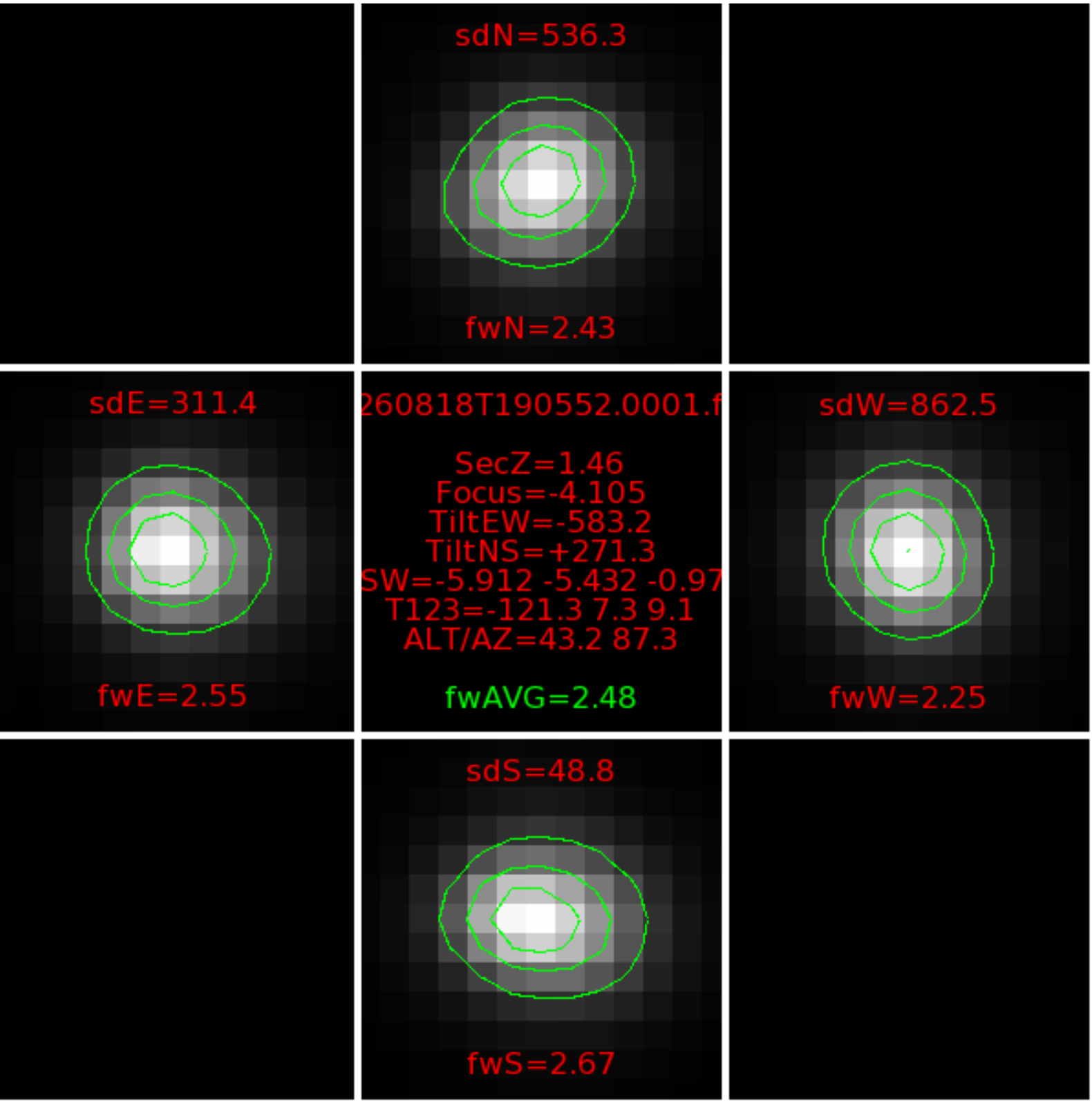

sdN=433.8
fwN=2.39
sdE=215.1
fwE=2.47
260818T190406.0001.f
SecZ=1.47
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=0.0 7.3 9.1
ALT/AZ=42.8 87.1
fwAVG=2.44
sdW=702.1
fwW=2.28
sdS=34.5
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=536.3
fwN=2.43
sdE=311.4
fwE=2.55
260818T190552.0001.f
SecZ=1.46
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 7.3 9.1
ALT/AZ=43.2 87.3
fwAVG=2.48
sdW=862.5
fwW=2.25
sdS=48.8
fwS=2.67
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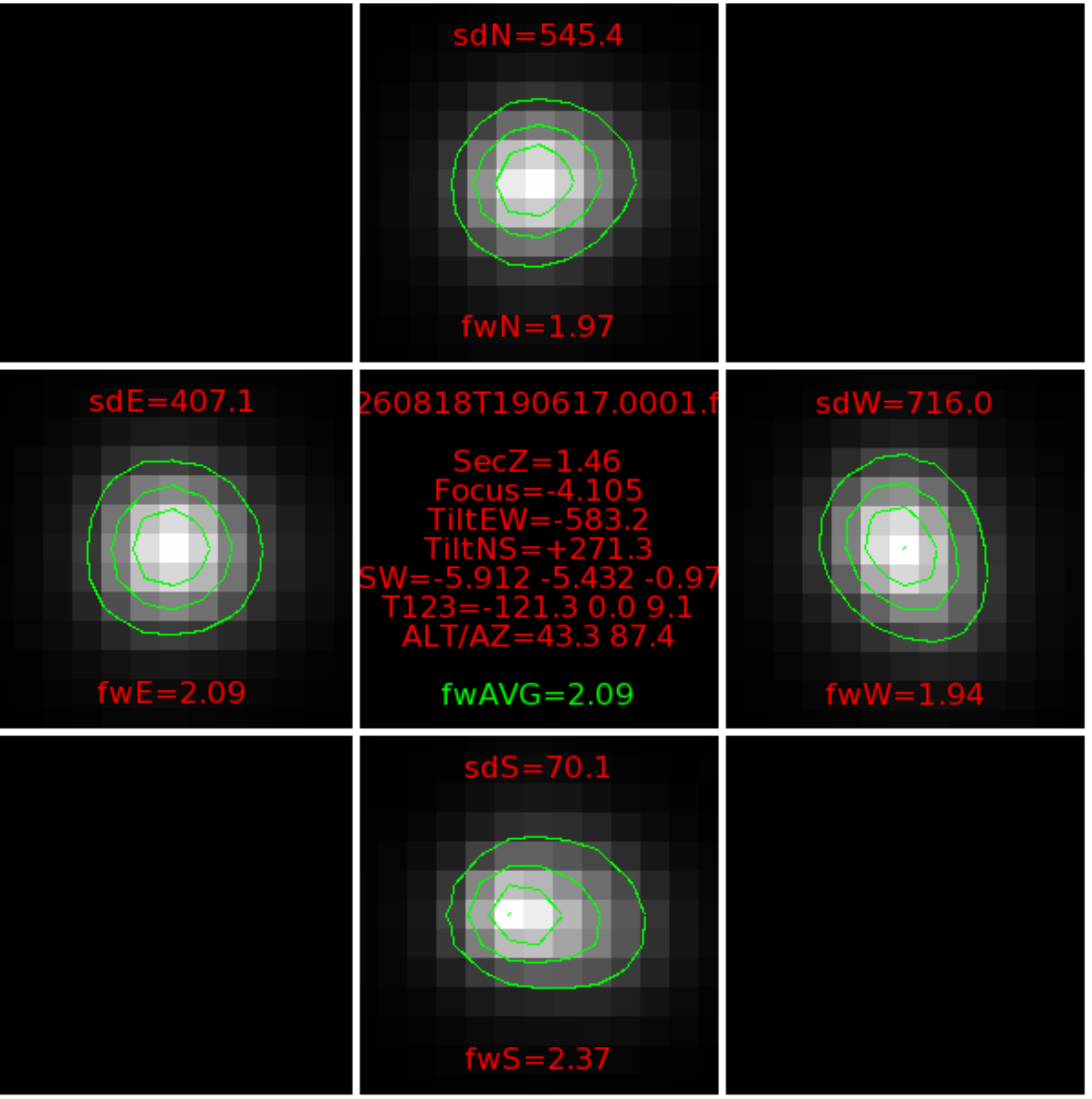
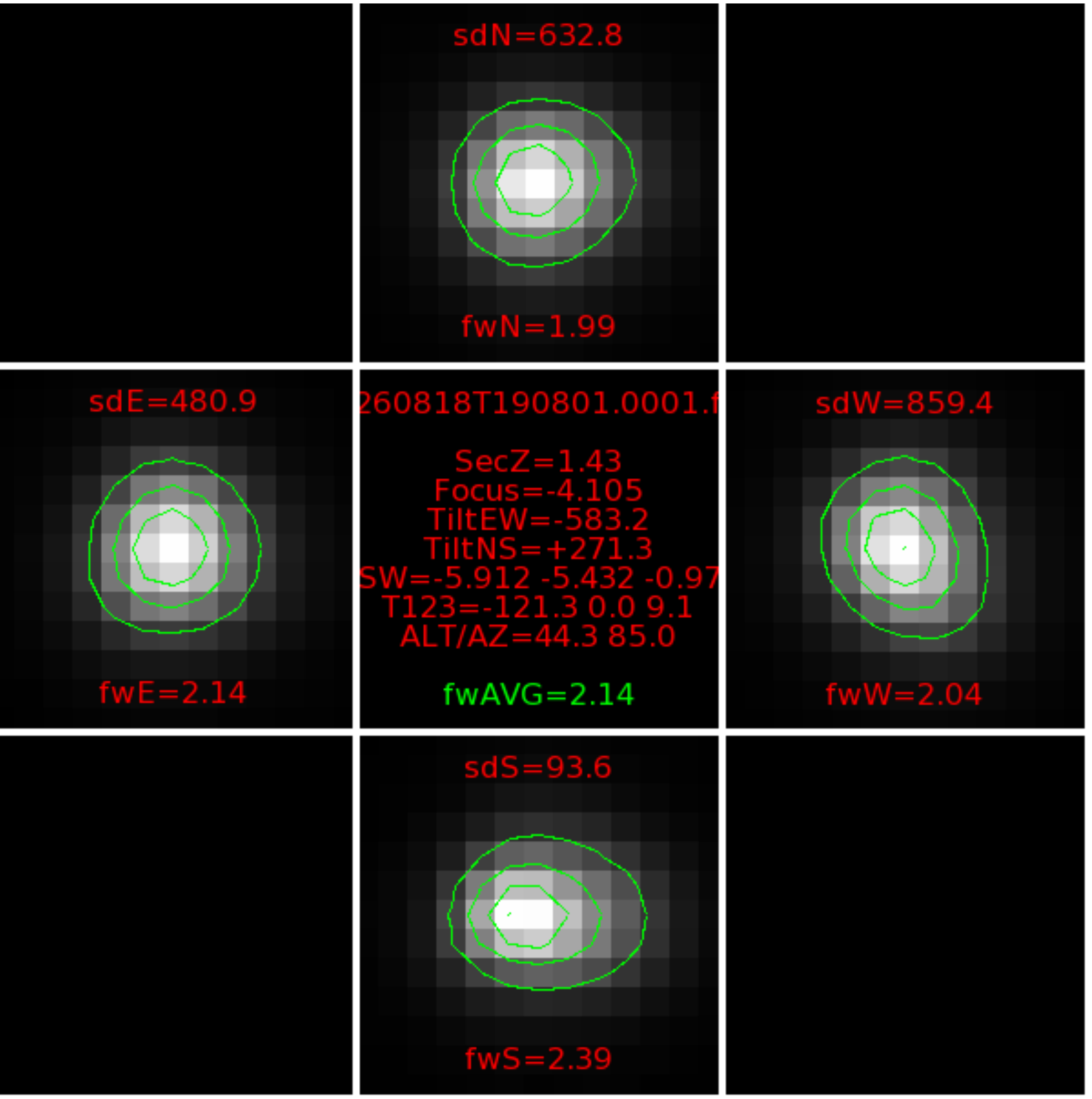
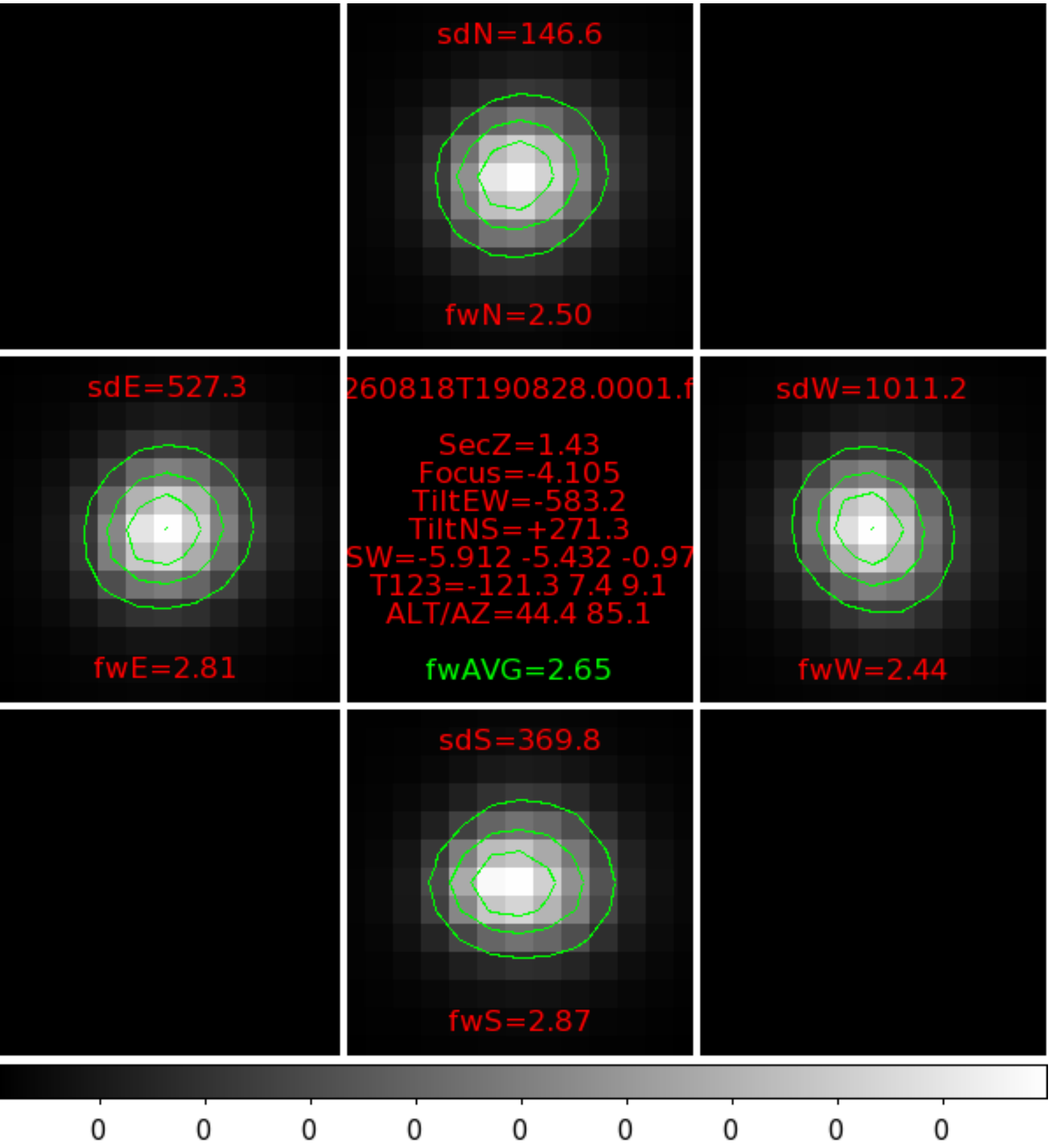
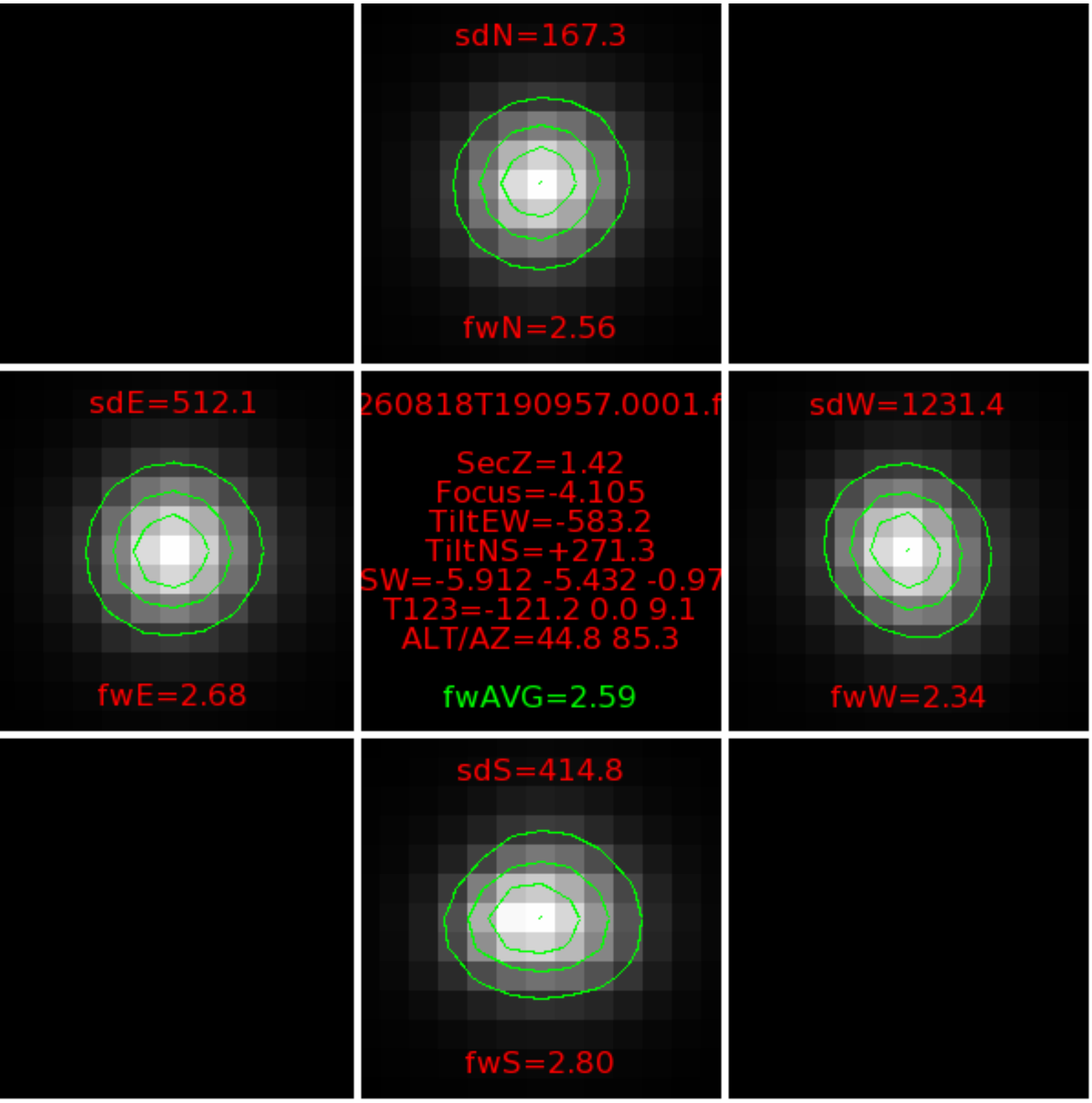
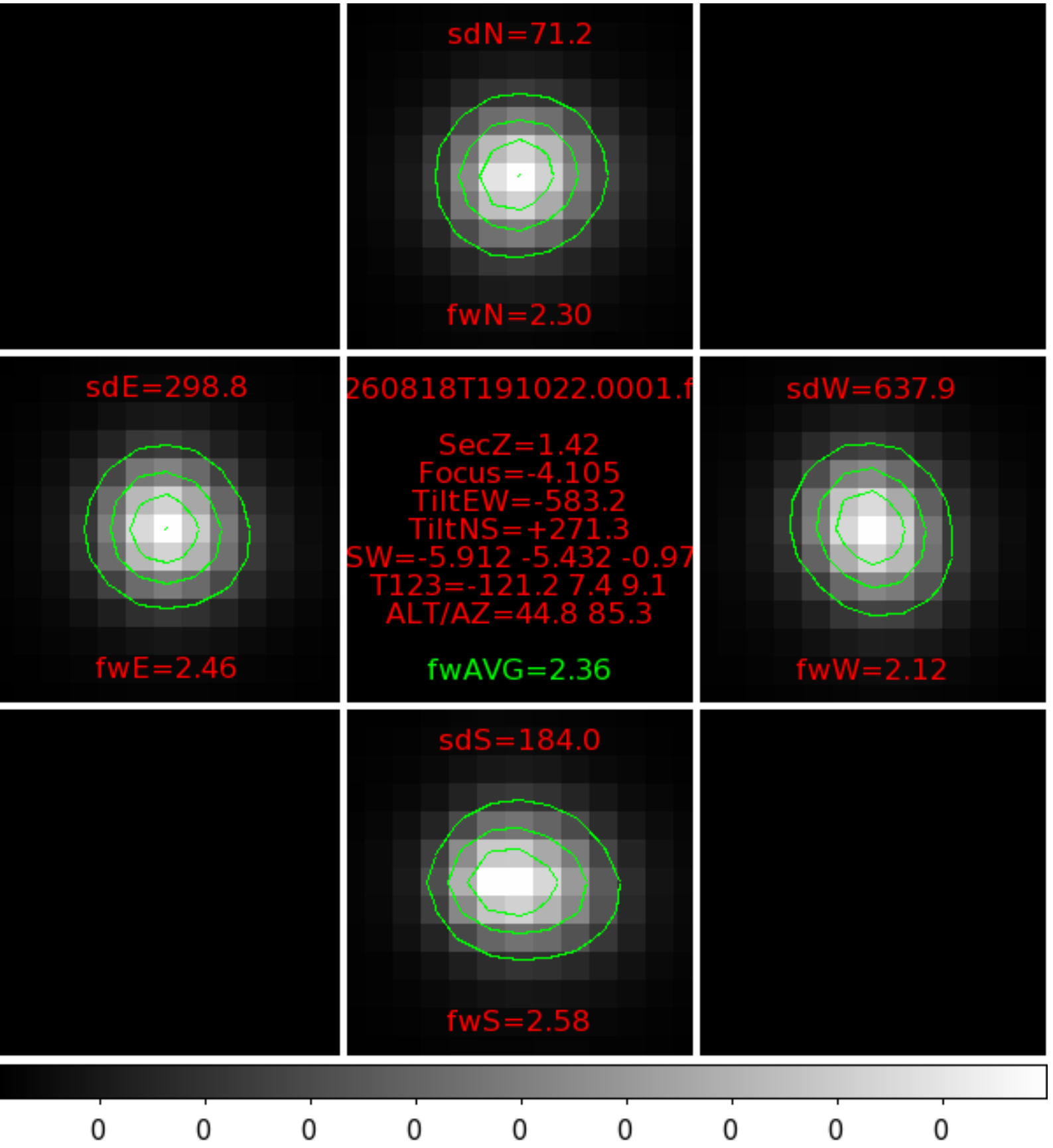
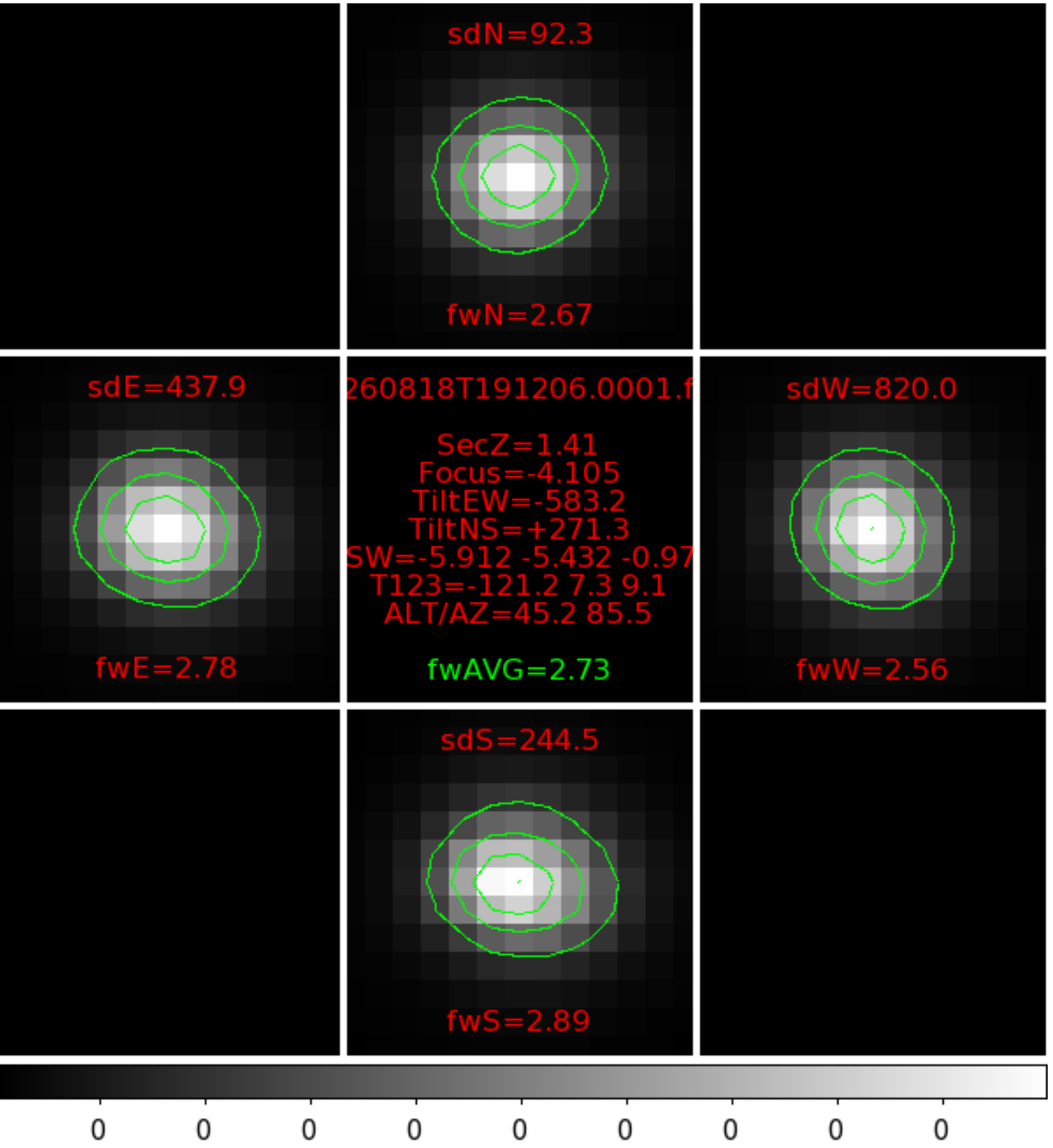

sdN=545.4
fwN=1.97
sdE=407.1
fwE=2.09
260818T190617.0001.f
SecZ=1.46
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 0.0 9.1
ALT/AZ=43.3 87.4
fwAVG=2.09
sdW=716.0
fwW=1.94
sdS=70.1
fwS=2.37
0 0 0 0 0 0 0 0 0

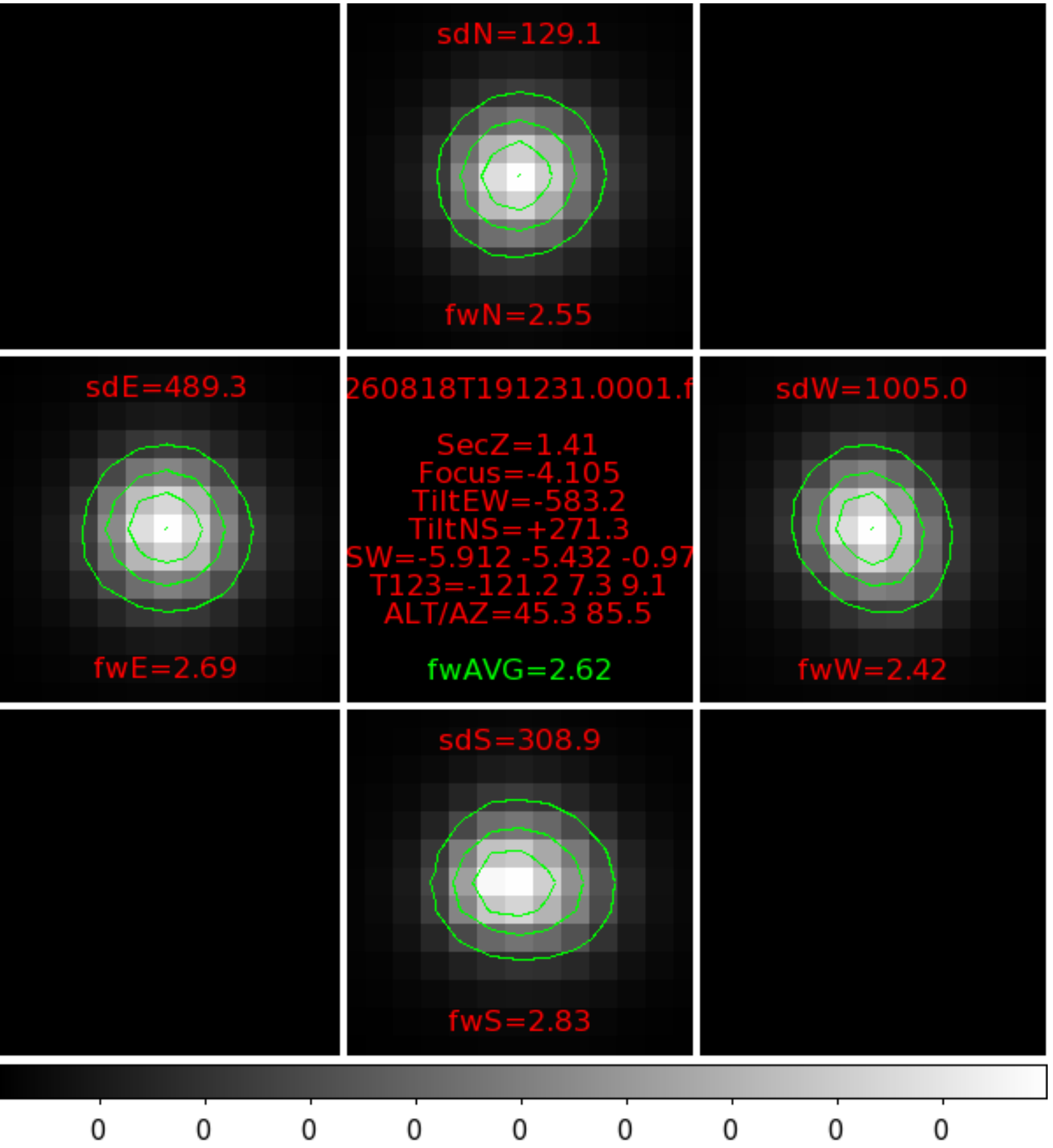

sdN=632.8
fwN=1.99
sdE=480.9
fwE=2.14
260818T190801.0001.f
SecZ=1.43
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 0.0 9.1
ALT/AZ=44.3 85.0
fwAVG=2.14
sdW=859.4
fwW=2.04
sdS=93.6
fwS=2.39
0 0 0 0 0 0 0 0 0

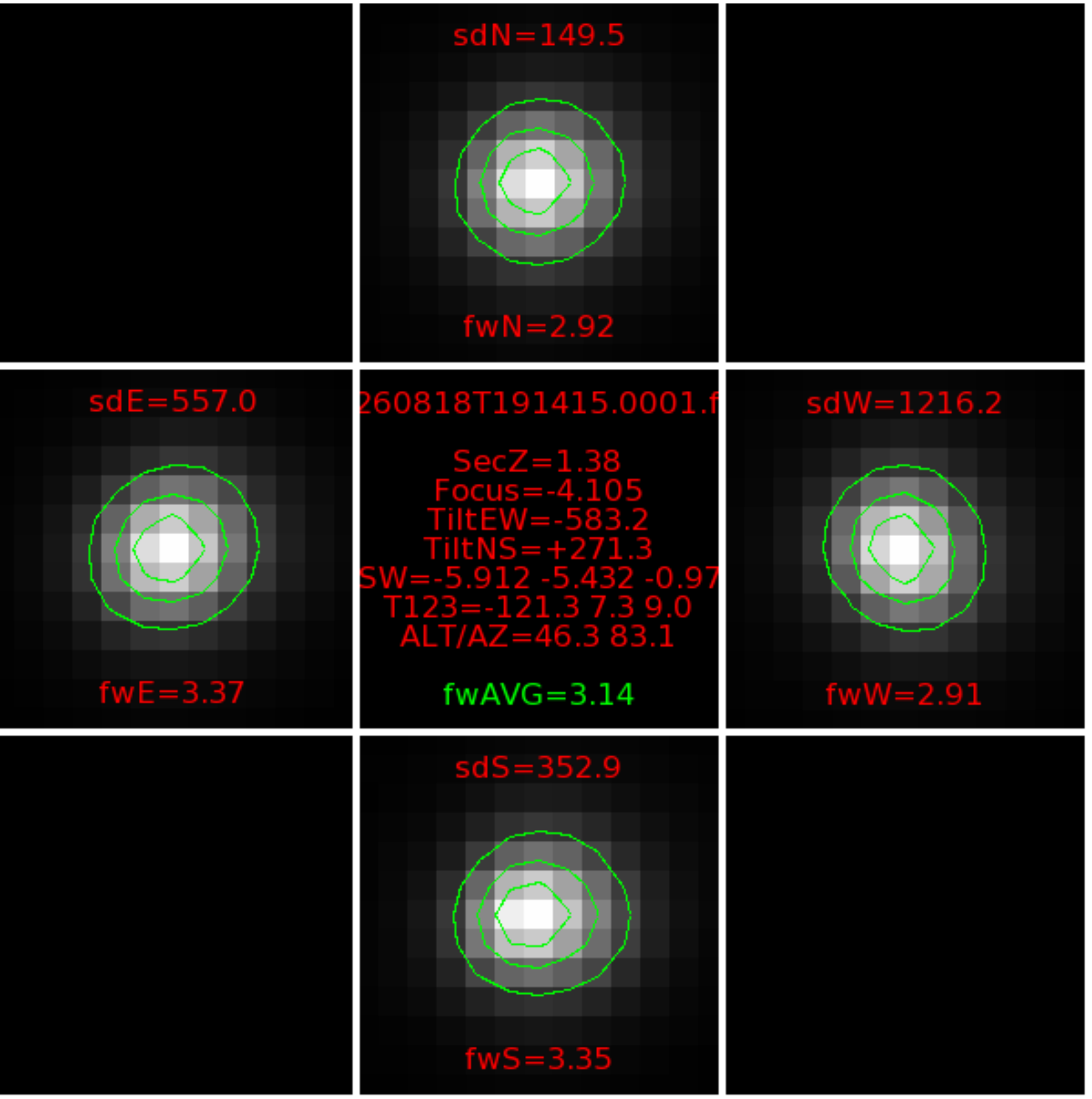

sdN=146.6
fwN=2.50
sdE=527.3
260818T190828.0001.f
SecZ=1.43
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 7.4 9.1
ALT/AZ=44.4 85.1
fwAVG=2.65
sdW=1011.2
fwE=2.81
fwW=2.44
sdS=369.8
fwS=2.87
0 0 0 0 0 0 0 0 0


sdN=167.3
fwN=2.56
sdE=512.1
260818T190957.0001.f
SecZ=1.42
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.2 0.0 9.1
ALT/AZ=44.8 85.3
fwAVG=2.59
sdW=1231.4
fwE=2.68
fwW=2.34
sdS=414.8
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=71.2
fwN=2.30
sdE=298.8
fwE=2.46
260818T191022.0001.f
SecZ=1.42
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.2 7.4 9.1
ALT/AZ=44.8 85.3
fwAVG=2.36
sdW=637.9
fwW=2.12
sdS=184.0
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=92.3
fwN=2.67
sdE=437.9
260818T191206.0001.f
SecZ=1.41
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.2 7.3 9.1
ALT/AZ=45.2 85.5
fwAVG=2.73
sdW=820.0
fwE=2.78
fwW=2.56
sdS=244.5
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=129.1
fwN=2.55
sdE=489.3
fwE=2.69
260818T191231.0001.f
SecZ=1.41
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.2 7.3 9.1
ALT/AZ=45.3 85.5
fwAVG=2.62
sdW=1005.0
fwW=2.42
sdS=308.9
fwS=2.83
0 0 0 0 0 0 0 0 0


sdN=149.5
fwN=2.92
sdE=557.0
fwE=3.37
260818T191415.0001.f
SecZ=1.38
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 7.3 9.0
ALT/AZ=46.3 83.1
fwAVG=3.14
sdW=1216.2
fwW=2.91
sdS=352.9
fwS=3.35
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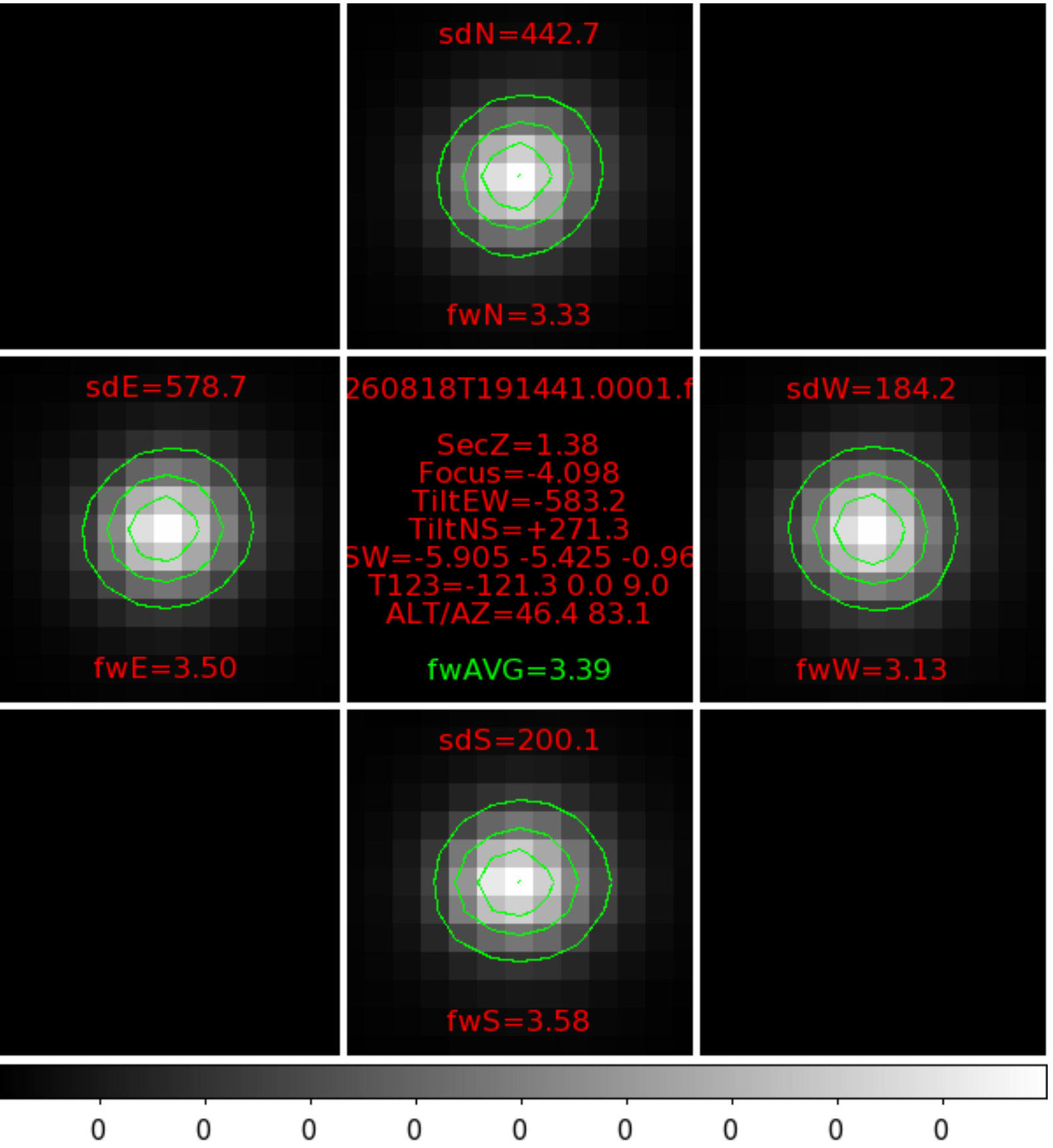
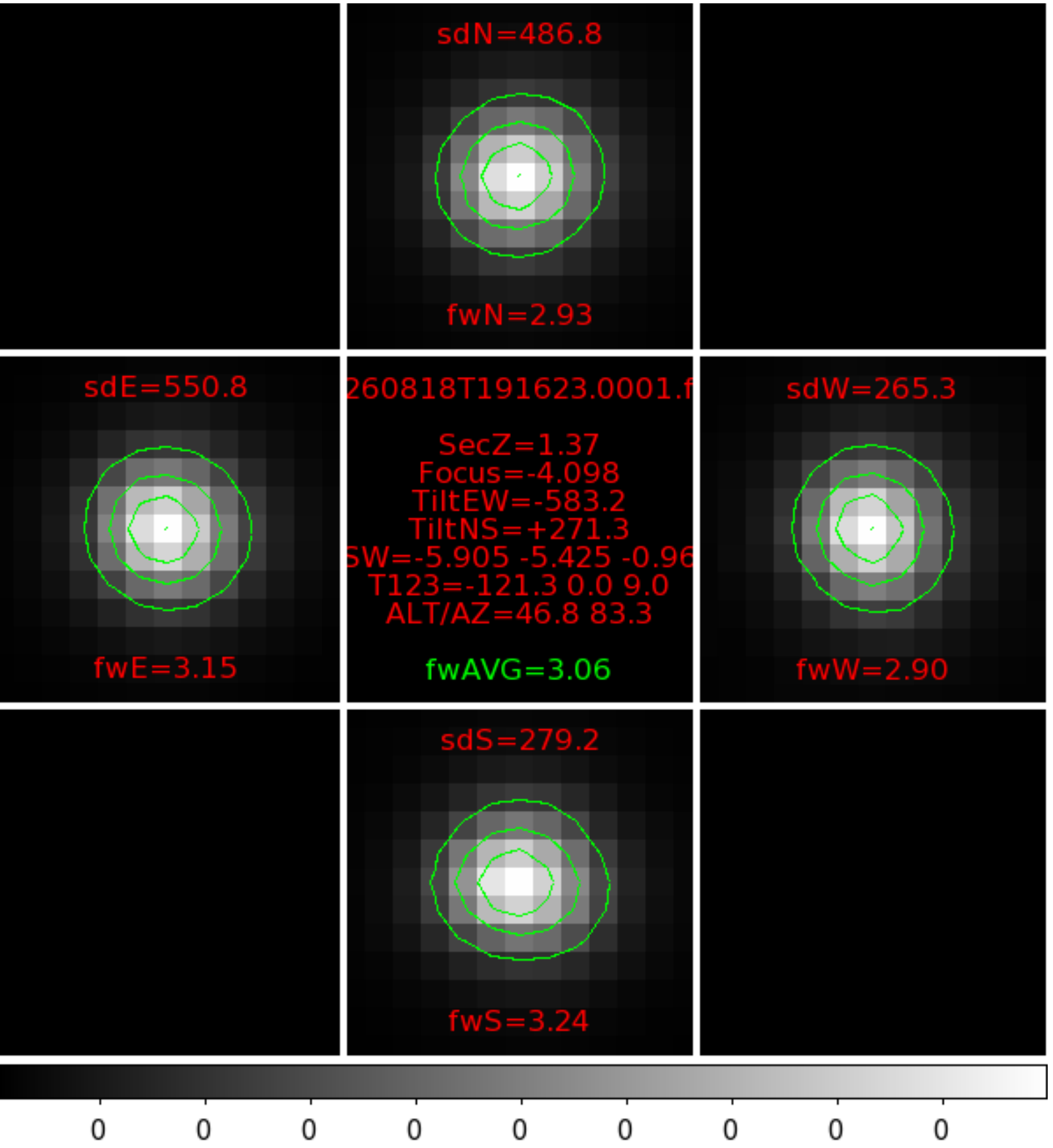
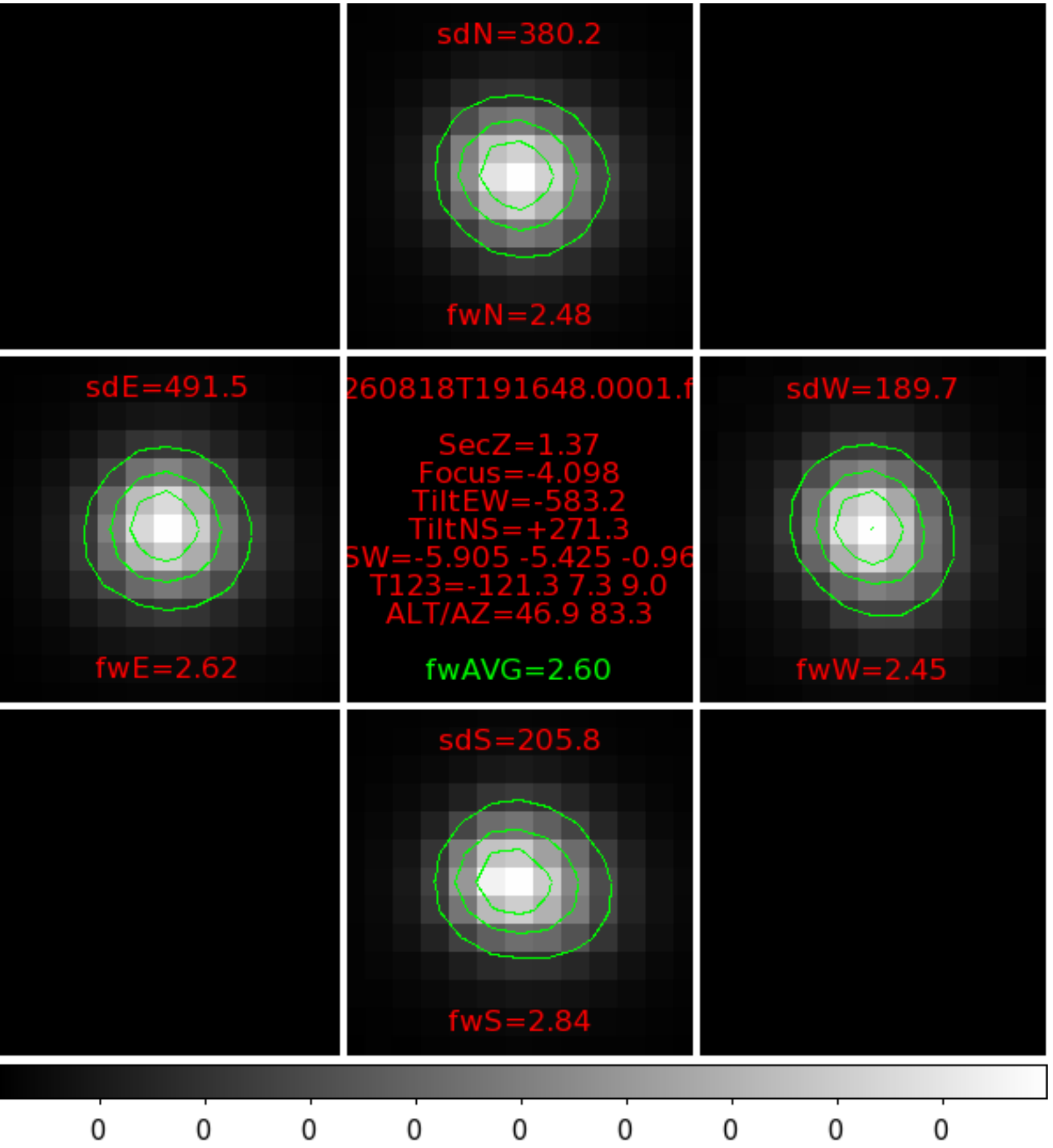
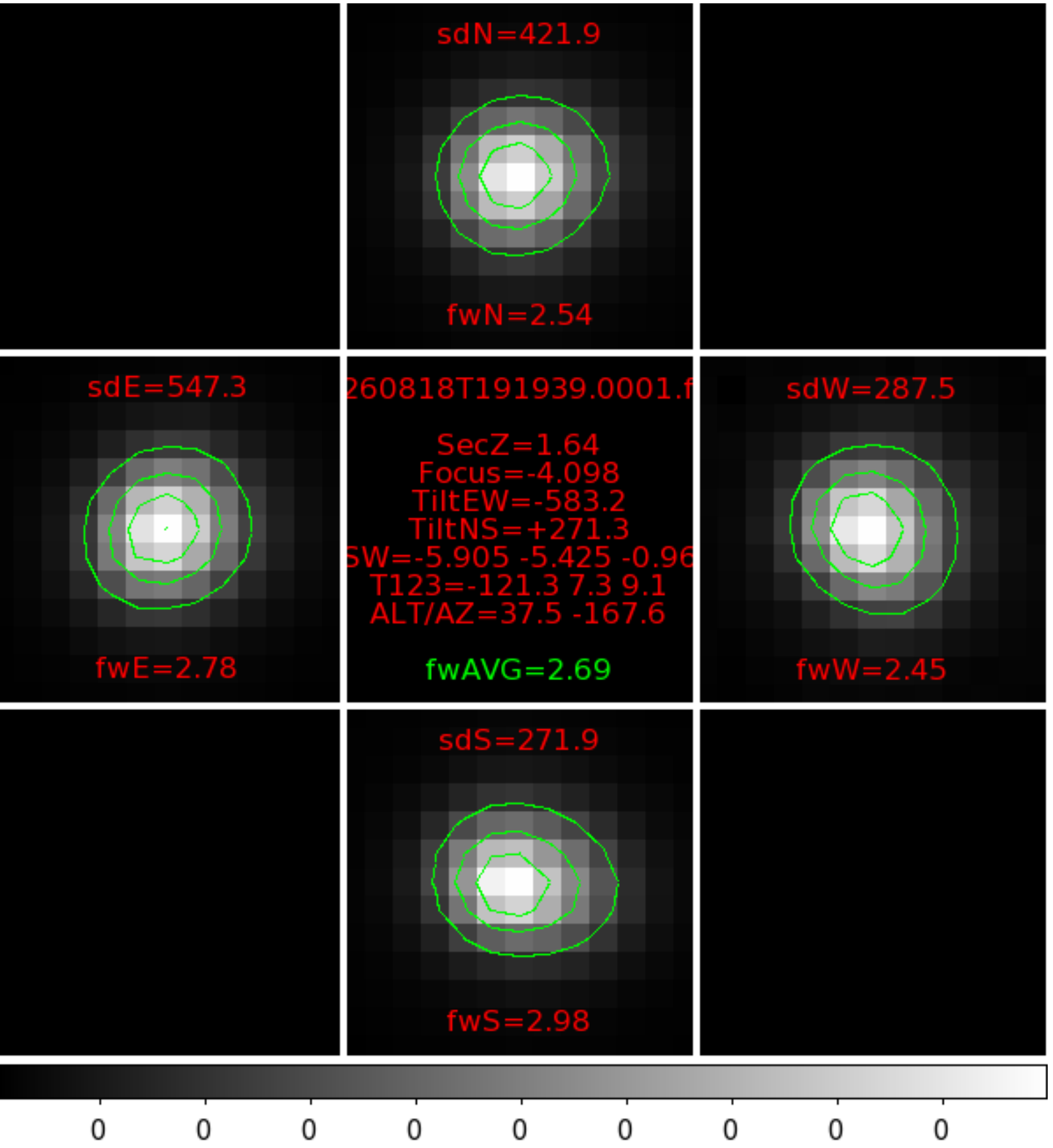
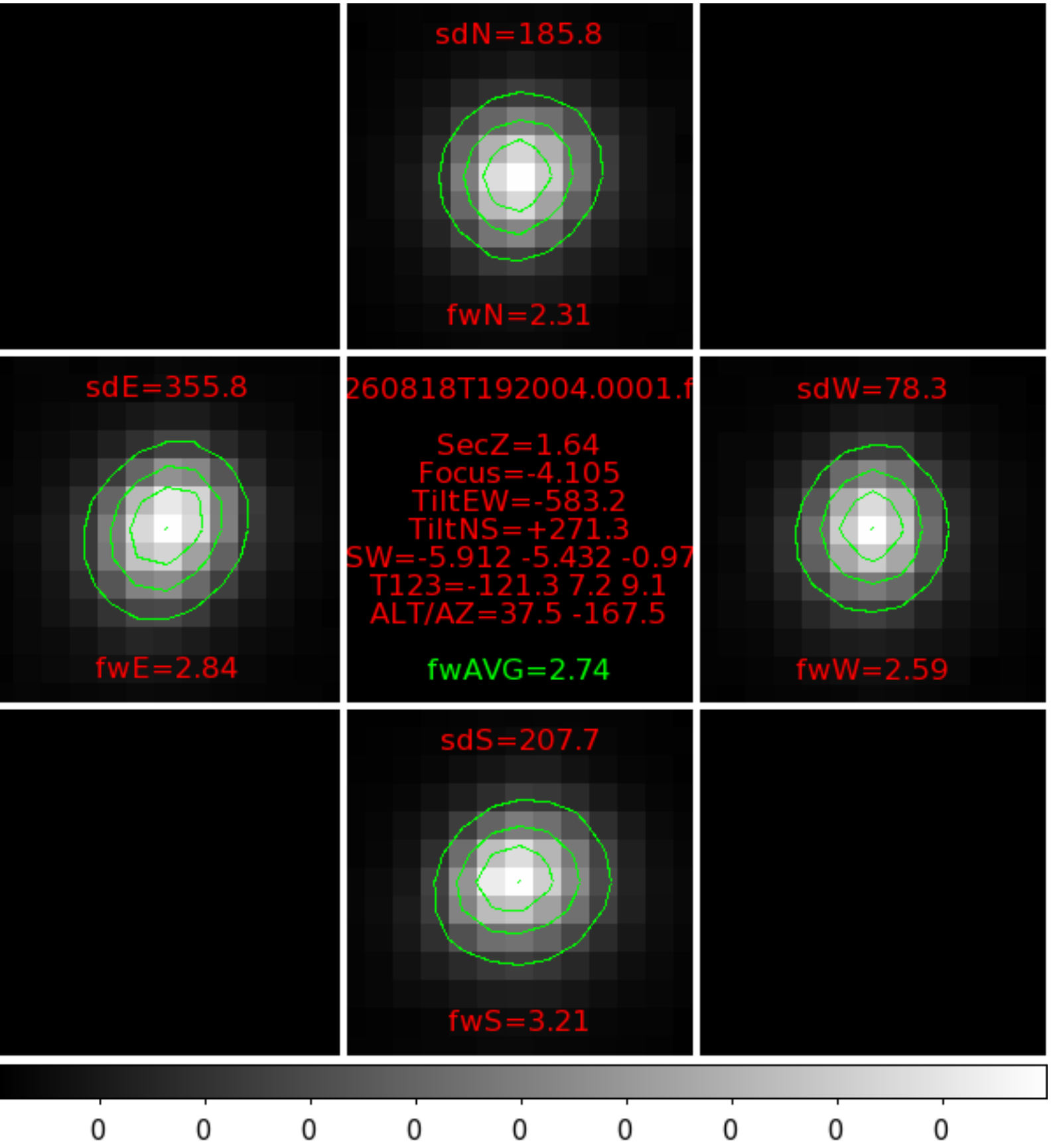
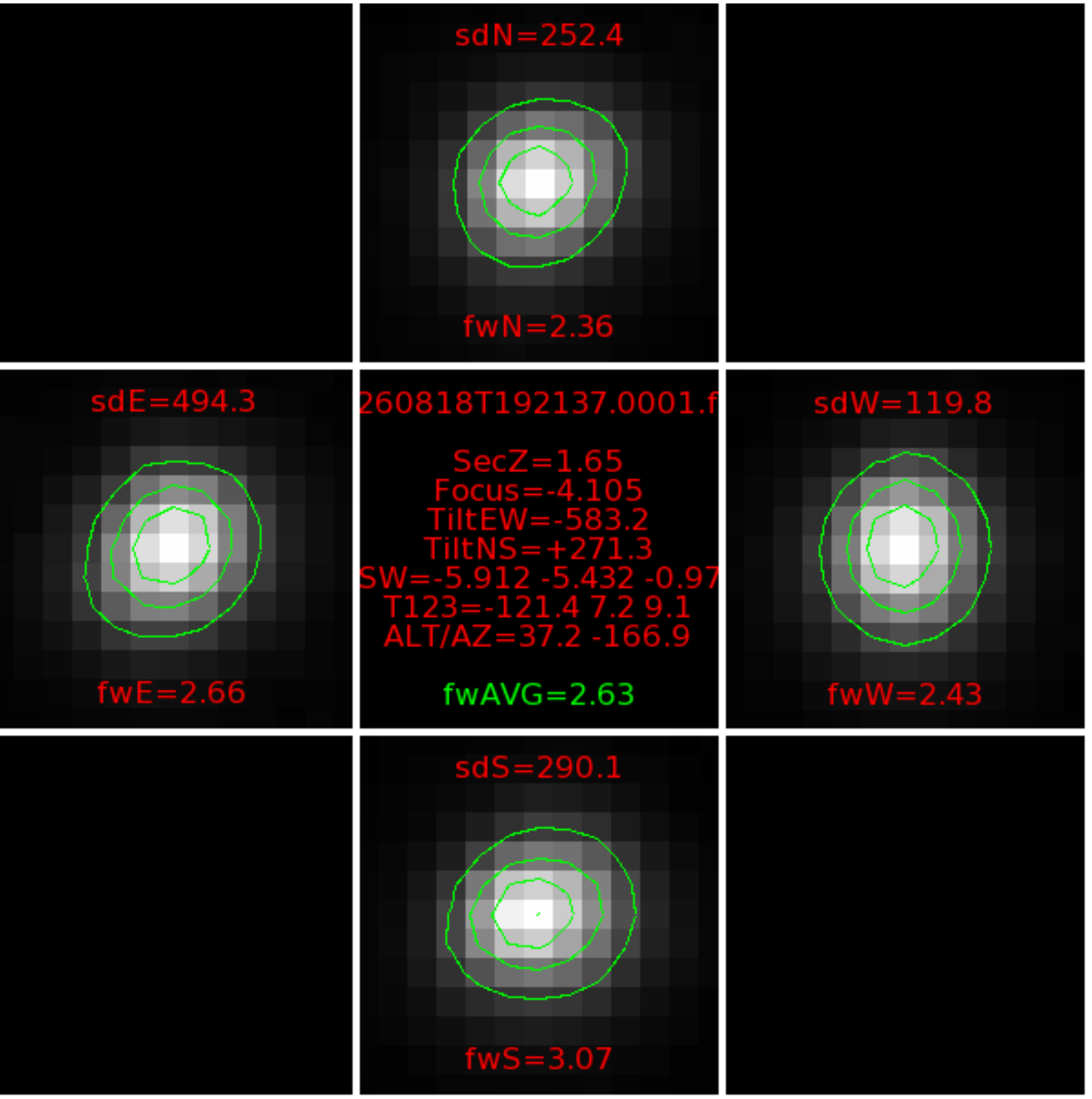

sdN=442.7
fwN=3.33
sdE=578.7
260818T191441.0001.f
SecZ=1.38
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 0.0 9.0
ALT/AZ=46.4 83.1
fwAVG=3.39
sdW=184.2
fwE=3.50
fwW=3.13
sdS=200.1
fwS=3.58
0 0 0 0 0 0 0 0 0


sdN=486.8
fwN=2.93
sdE=550.8
fwE=3.15
260818T191623.0001.f
SecZ=1.37
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 0.0 9.0
ALT/AZ=46.8 83.3
fwAVG=3.06
sdW=265.3
fwW=2.90
sdS=279.2
fwS=3.24
0 0 0 0 0 0 0 0 0


sdN=380.2
fwN=2.48
sdE=491.5
fwE=2.62
260818T191648.0001.f
SecZ=1.37
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.0
ALT/AZ=46.9 83.3
fwAVG=2.60
sdW=189.7
fwW=2.45
sdS=205.8
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=421.9
fwN=2.54
sdE=547.3
260818T191939.0001.f
SecZ=1.64
Focus=-4.098
TiltEW=-583.2
TiltNS=+271.3
SW=-5.905 -5.425 -0.96
T123=-121.3 7.3 9.1
ALT/AZ=37.5 -167.6
fwAVG=2.69
sdW=287.5
fwE=2.78
fwW=2.45
sdS=271.9
fwS=2.98
0 0 0 0 0 0 0 0 0


sdN=185.8
fwN=2.31
sdE=355.8
fwE=2.84
260818T192004.0001.f
SecZ=1.64
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.3 7.2 9.1
ALT/AZ=37.5 -167.5
fwAVG=2.74
sdW=78.3
fwW=2.59
sdS=207.7
fwS=3.21
0 0 0 0 0 0 0 0 0


sdN=252.4
fwN=2.36
sdE=494.3
fwE=2.66
260818T192137.0001.f
SecZ=1.65
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.4 7.2 9.1
ALT/AZ=37.2 -166.9
fwAVG=2.63
sdW=119.8
fwW=2.43
sdS=290.1
fwS=3.07
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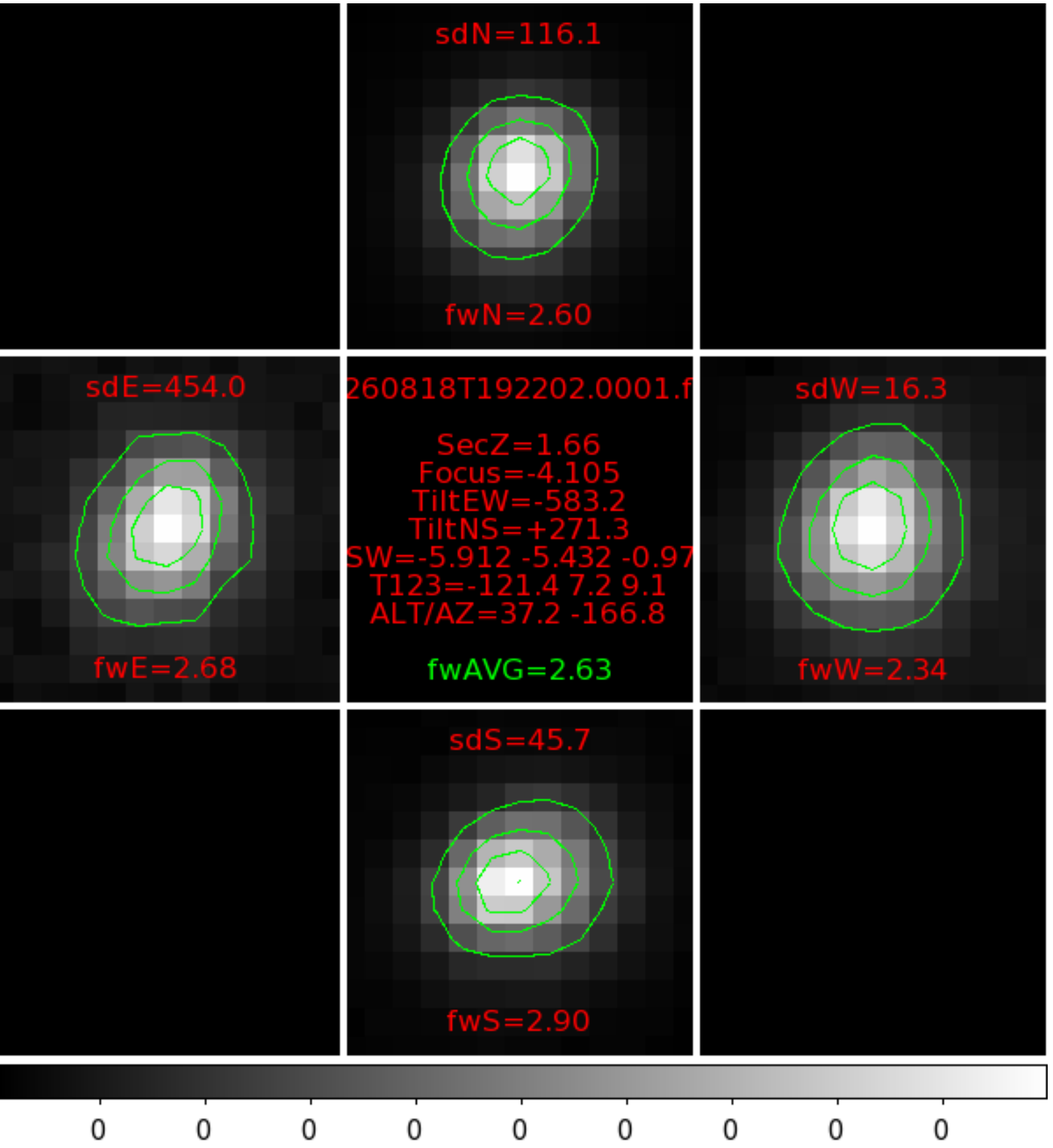
sdN=116.1
fwN=2.60
sdE=454.0
260818T192202.0001.f
SecZ=1.66
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.4 7.2 9.1
ALT/AZ=37.2 -166.8
fwAVG=2.63
sdW=16.3
fwE=2.68
fwW=2.34
sdS=45.7
fwS=2.90
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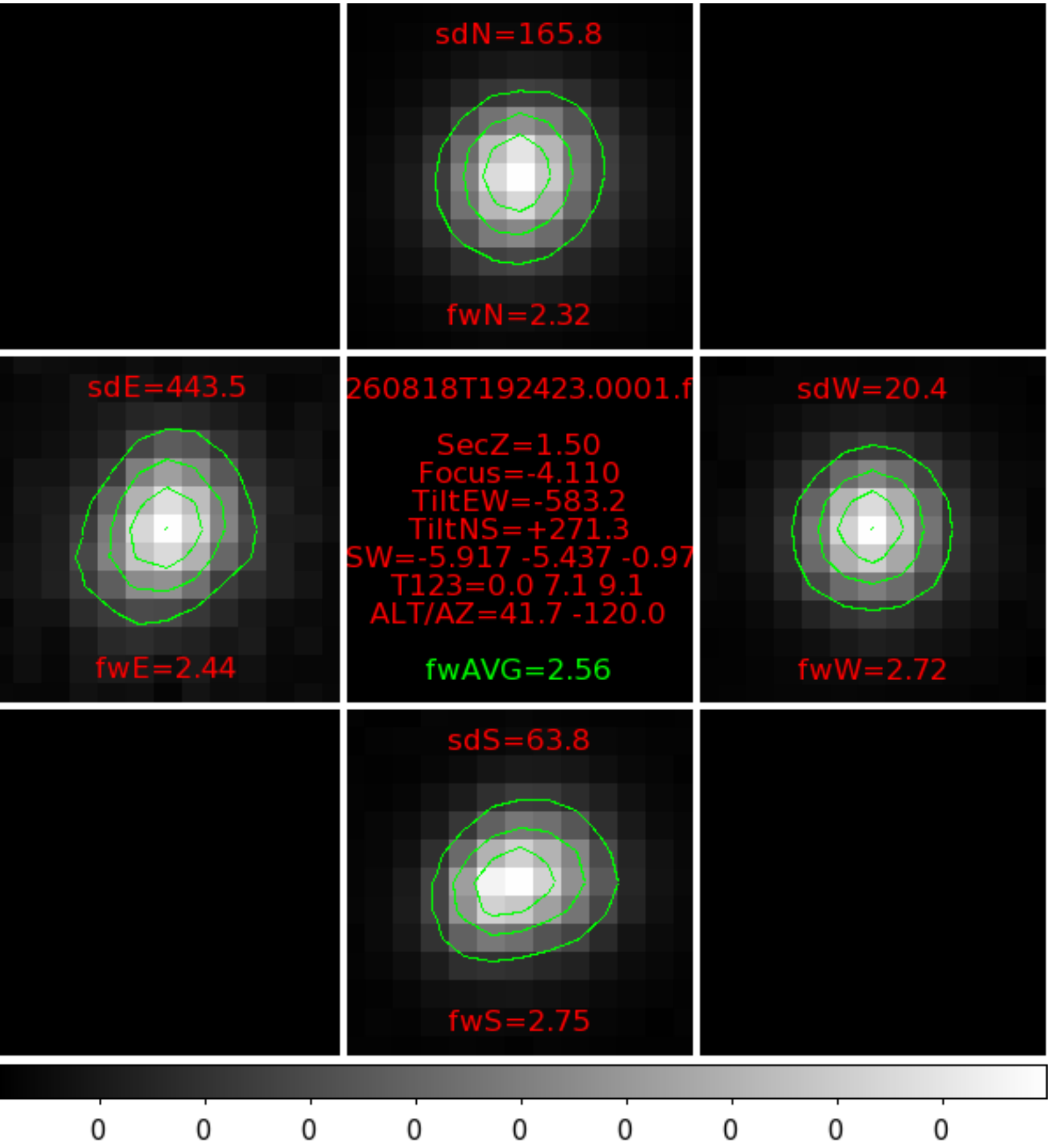
sdN=165.8
fwN=2.32
sdE=443.5
fwE=2.44
260818T192423.0001.f
SecZ=1.50
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=0.0 7.1 9.1
ALT/AZ=41.7 -120.0
fwAVG=2.56
sdW=20.4
fwW=2.72
sdS=63.8
fwS=2.75
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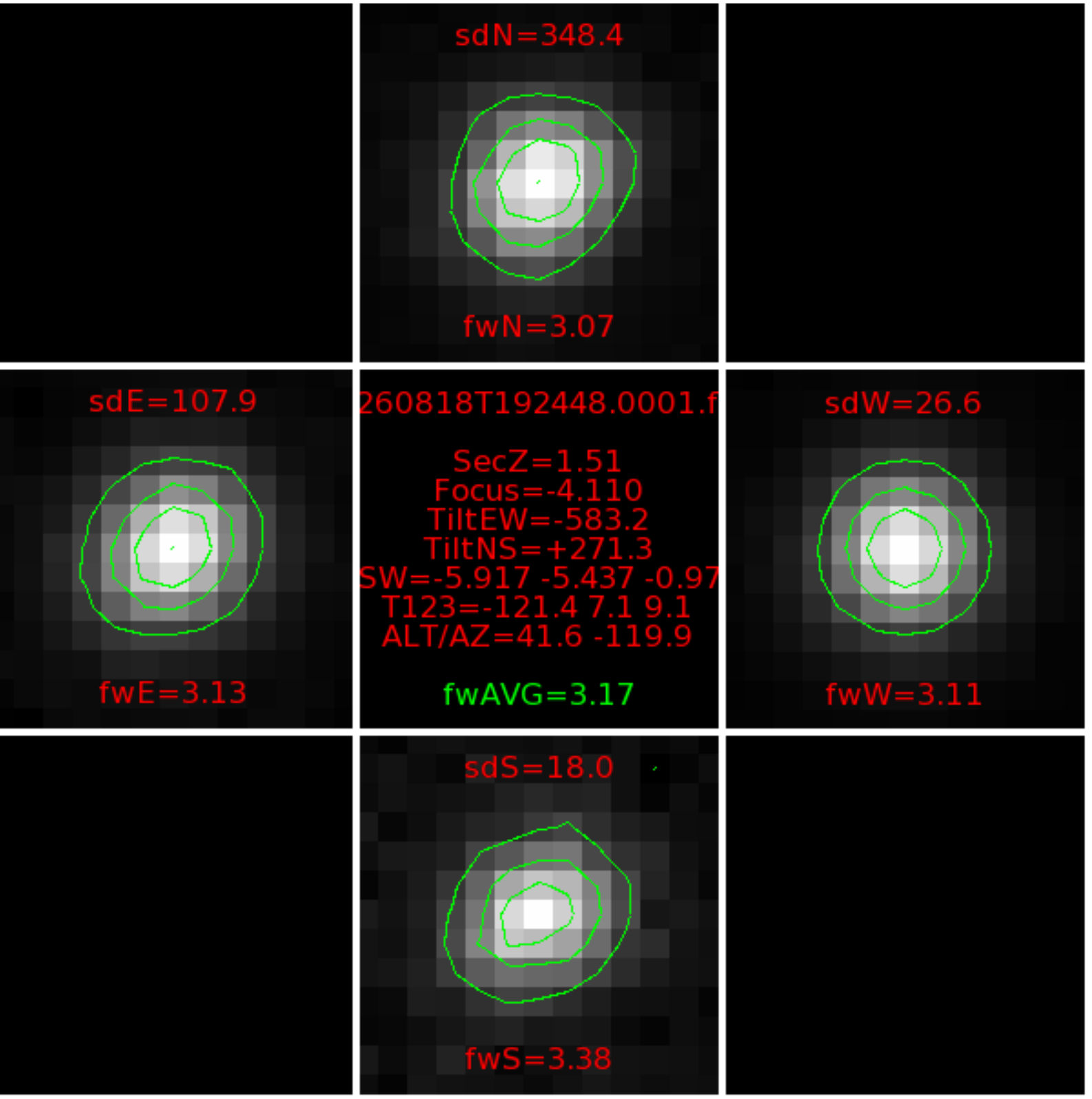
sdN=348.4
fwN=3.07
sdE=107.9
260818T192448.0001.f
SecZ=1.51
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.4 7.1 9.1
ALT/AZ=41.6 -119.9
fwAVG=3.17
sdW=26.6
fwE=3.13
fwW=3.11
sdS=18.0
fwS=3.38
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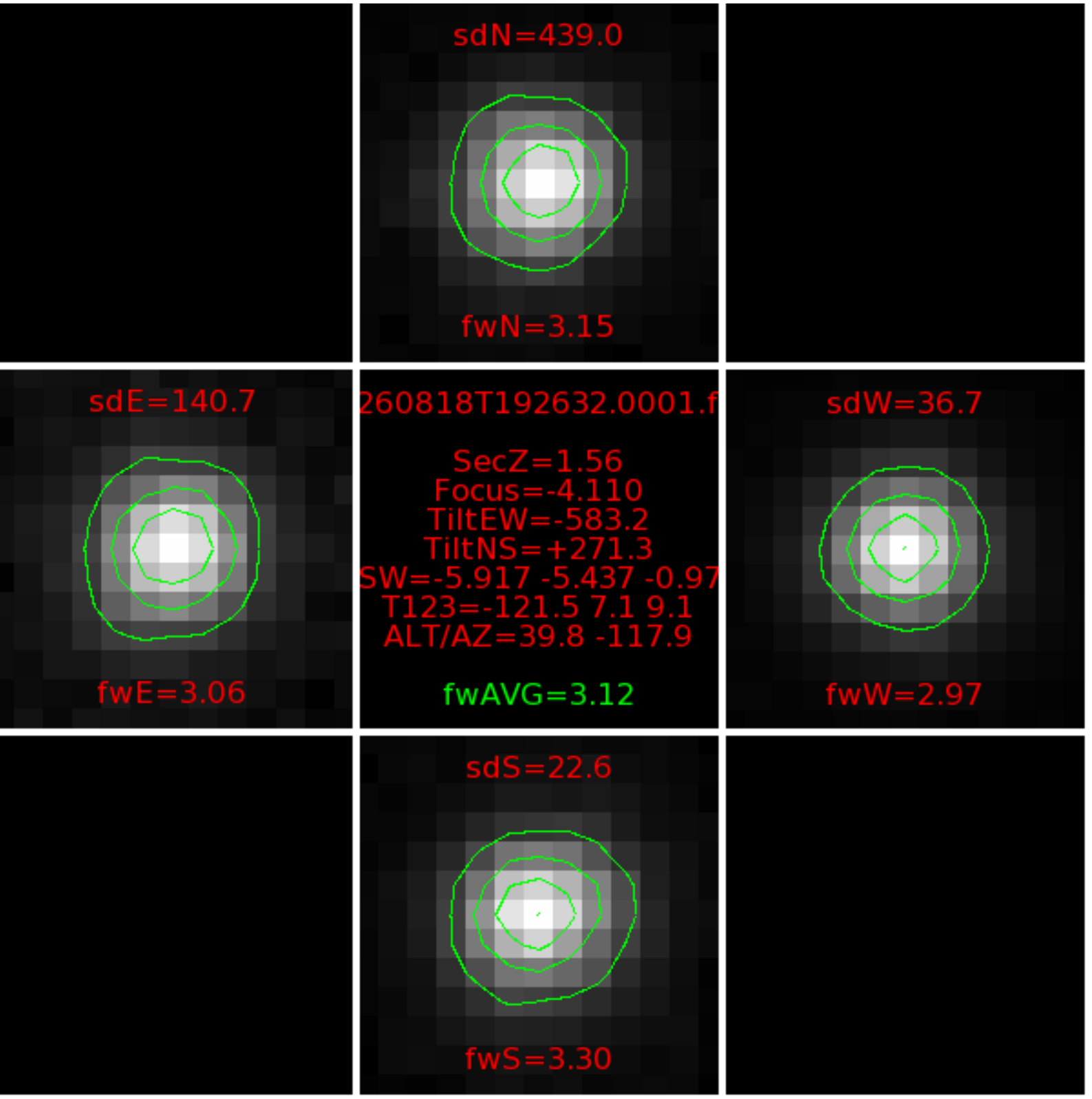
sdN=439.0
fwN=3.15
sdE=140.7
fwE=3.06
260818T192632.0001.f
SecZ=1.56
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.5 7.1 9.1
ALT/AZ=39.8 -117.9
fwAVG=3.12
sdW=36.7
fwW=2.97
sdS=22.6
fwS=3.30
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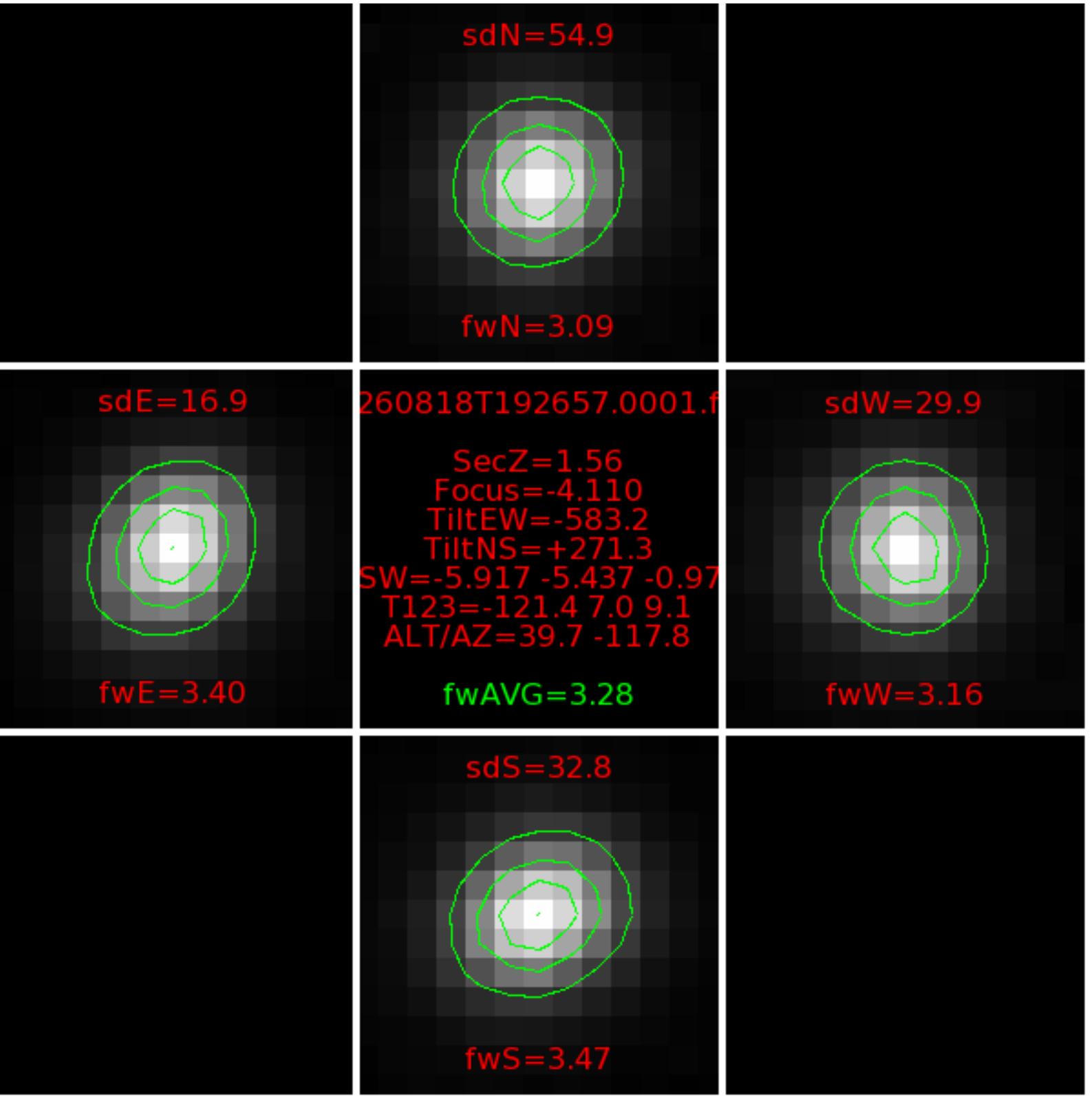
sdN=54.9
fwN=3.09
sdE=16.9
fwE=3.40
260818T192657.0001.f
SecZ=1.56
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.4 7.0 9.1
ALT/AZ=39.7 -117.8
fwAVG=3.28
sdW=29.9
fwW=3.16
sdS=32.8
fwS=3.47
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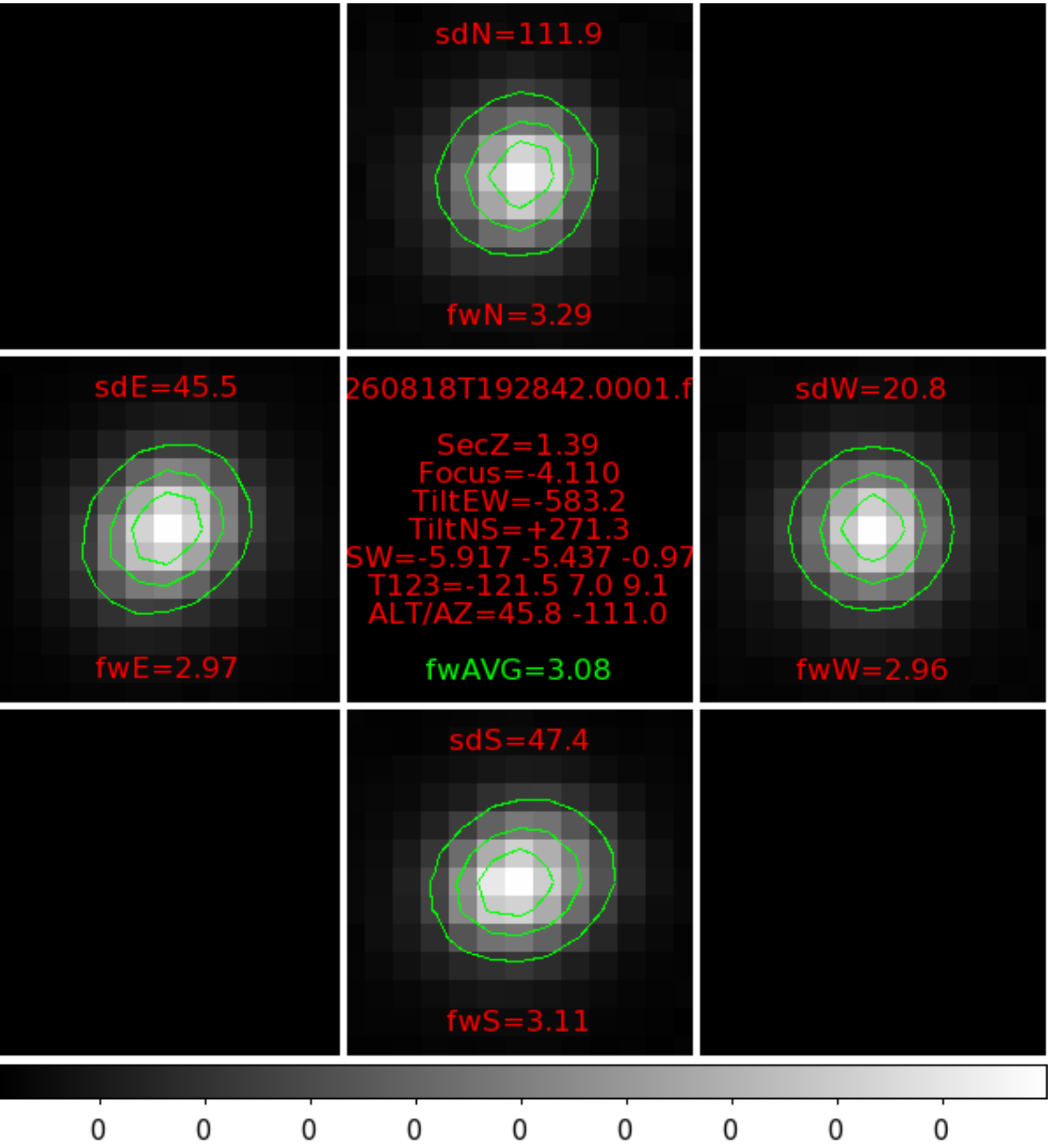
sdN=111.9
fwN=3.29
sdE=45.5
fwE=2.97
260818T192842.0001.f
SecZ=1.39
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.5 7.0 9.1
ALT/AZ=45.8 -111.0
fwAVG=3.08
sdW=20.8
fwW=2.96
sdS=47.4
fwS=3.11
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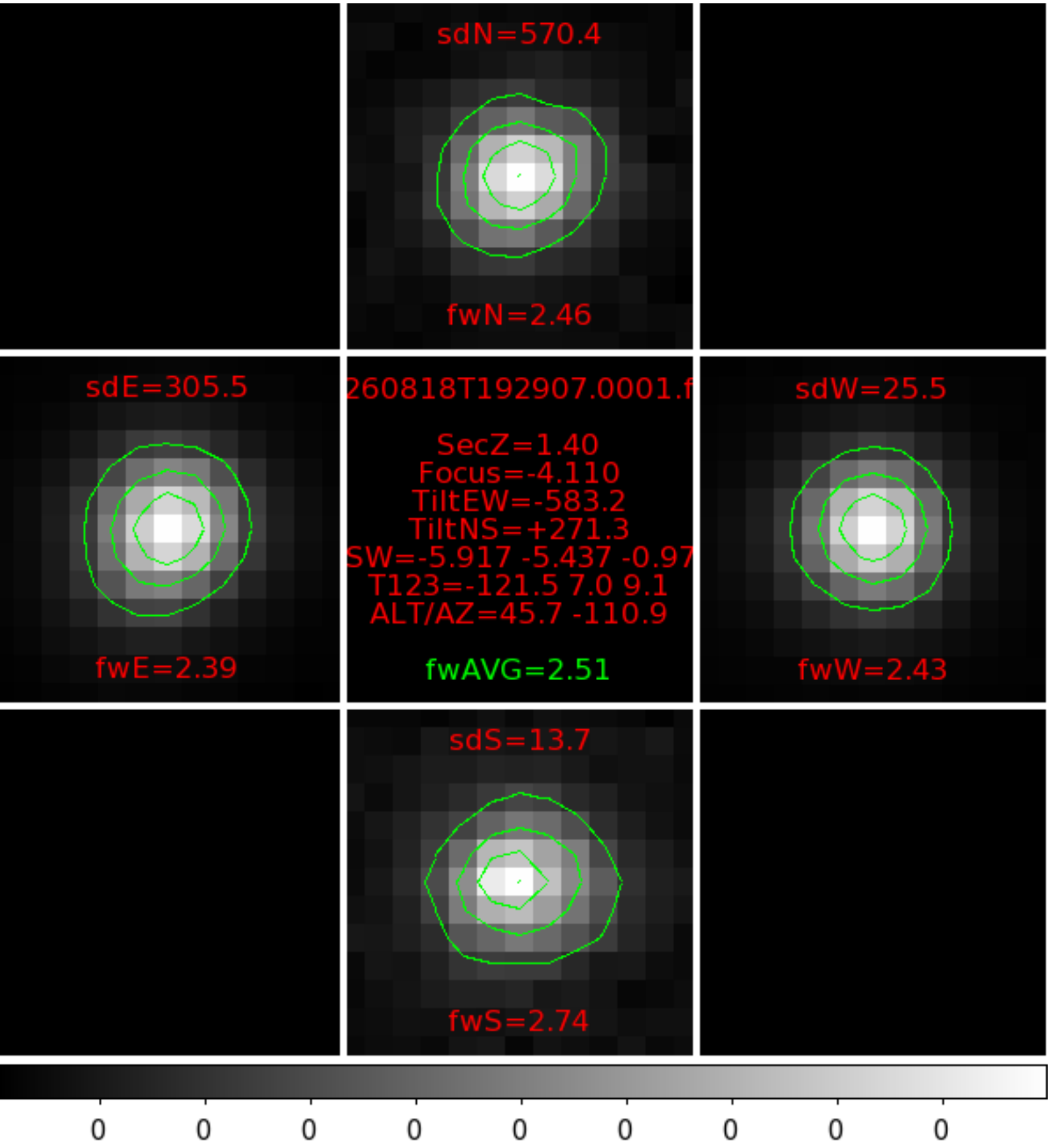
sdN=570.4
fwN=2.46
sdE=305.5
260818T192907.0001.f
SecZ=1.40
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.5 7.0 9.1
ALT/AZ=45.7 -110.9
fwAVG=2.51
sdW=25.5
fwE=2.39
fwW=2.43
sdS=13.7
fwS=2.74
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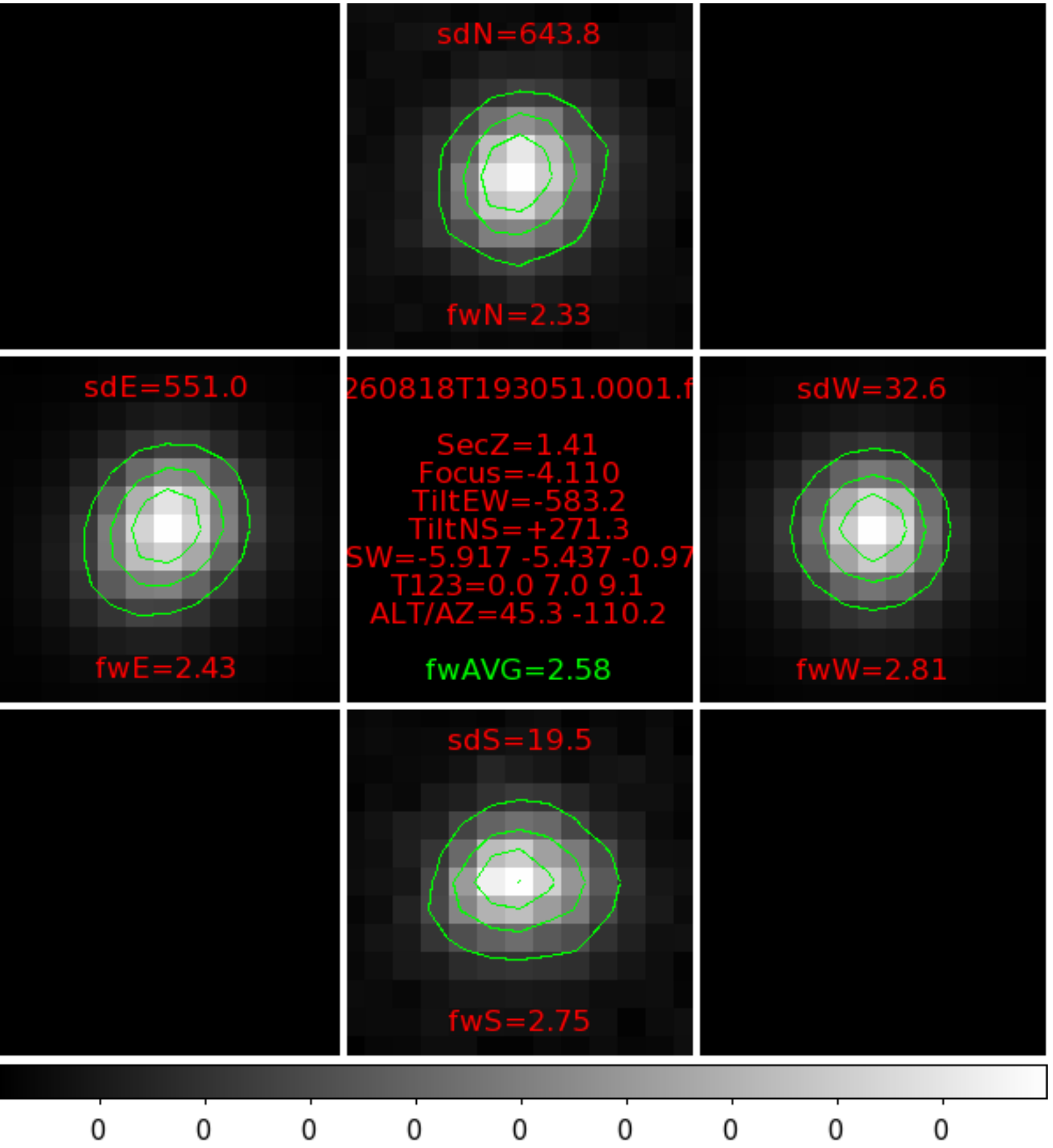
sdN=643.8
fwN=2.33
sdE=551.0
260818T193051.0001.f
SecZ=1.41
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=0.0 7.0 9.1
ALT/AZ=45.3 -110.2
fwAVG=2.58
sdW=32.6
fwE=2.43
fwW=2.81
sdS=19.5
fwS=2.75
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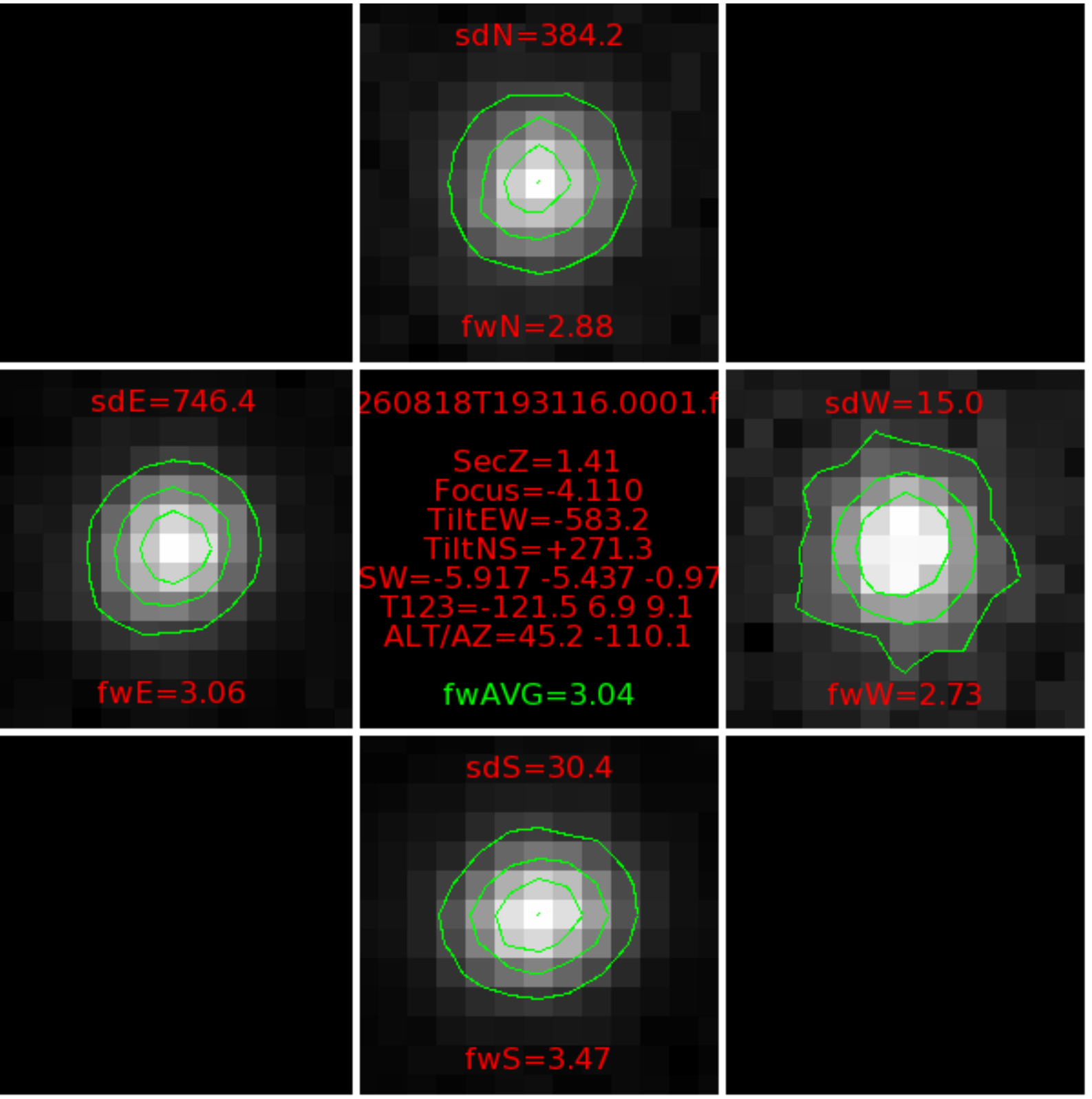
sdN=384.2
fwN=2.88
sdE=746.4
fwE=3.06
260818T193116.0001.f
SecZ=1.41
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.5 6.9 9.1
ALT/AZ=45.2 -110.1
fwAVG=3.04
sdW=15.0
fwW=2.73
sdS=30.4
fwS=3.47
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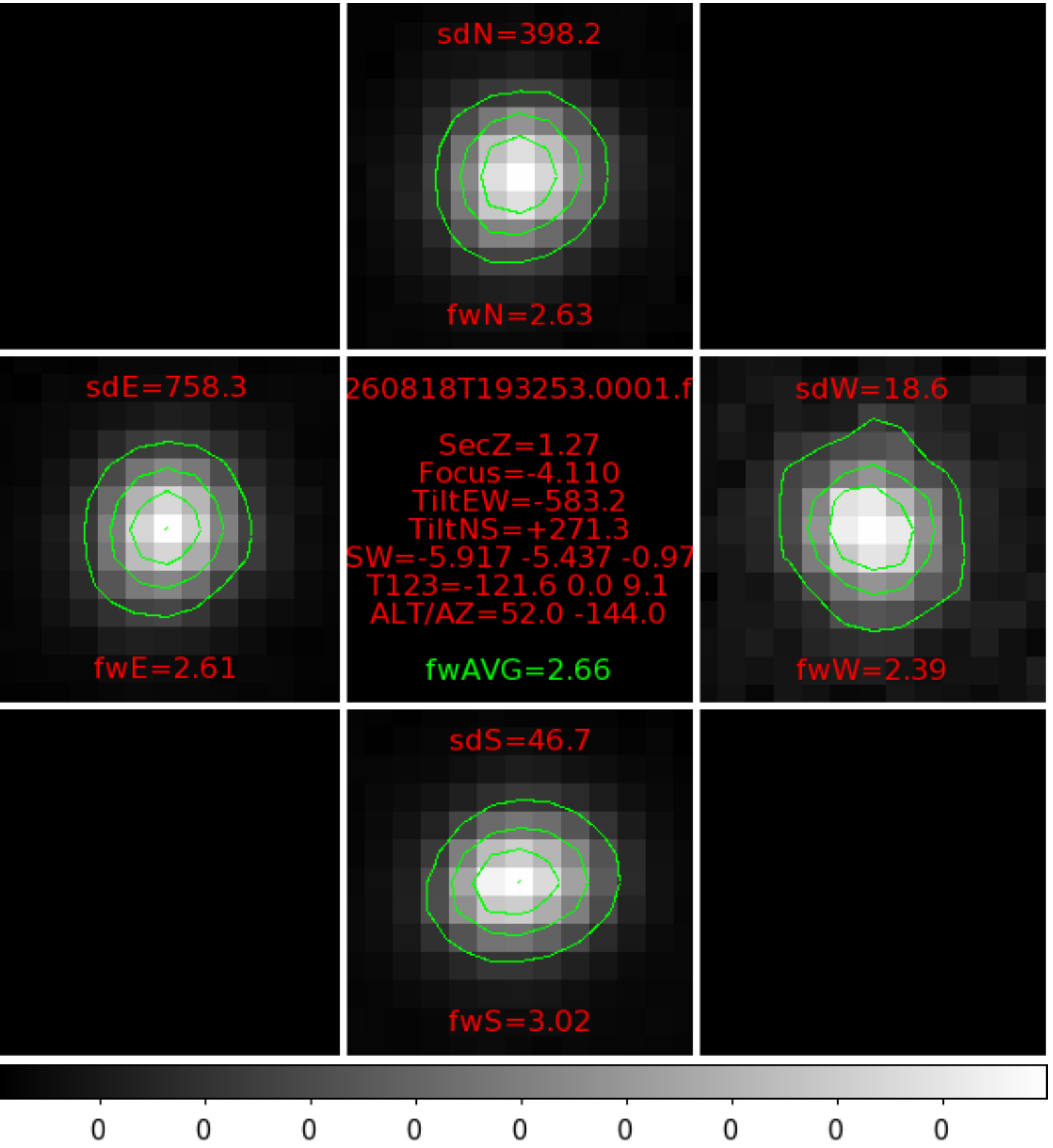
sdN=398.2
fwN=2.63
sdE=758.3
fwE=2.61
260818T193253.0001.f
SecZ=1.27
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.6 0.0 9.1
ALT/AZ=52.0 -144.0
fwAVG=2.66
sdW=18.6
fwW=2.39
sdS=46.7
fwS=3.02
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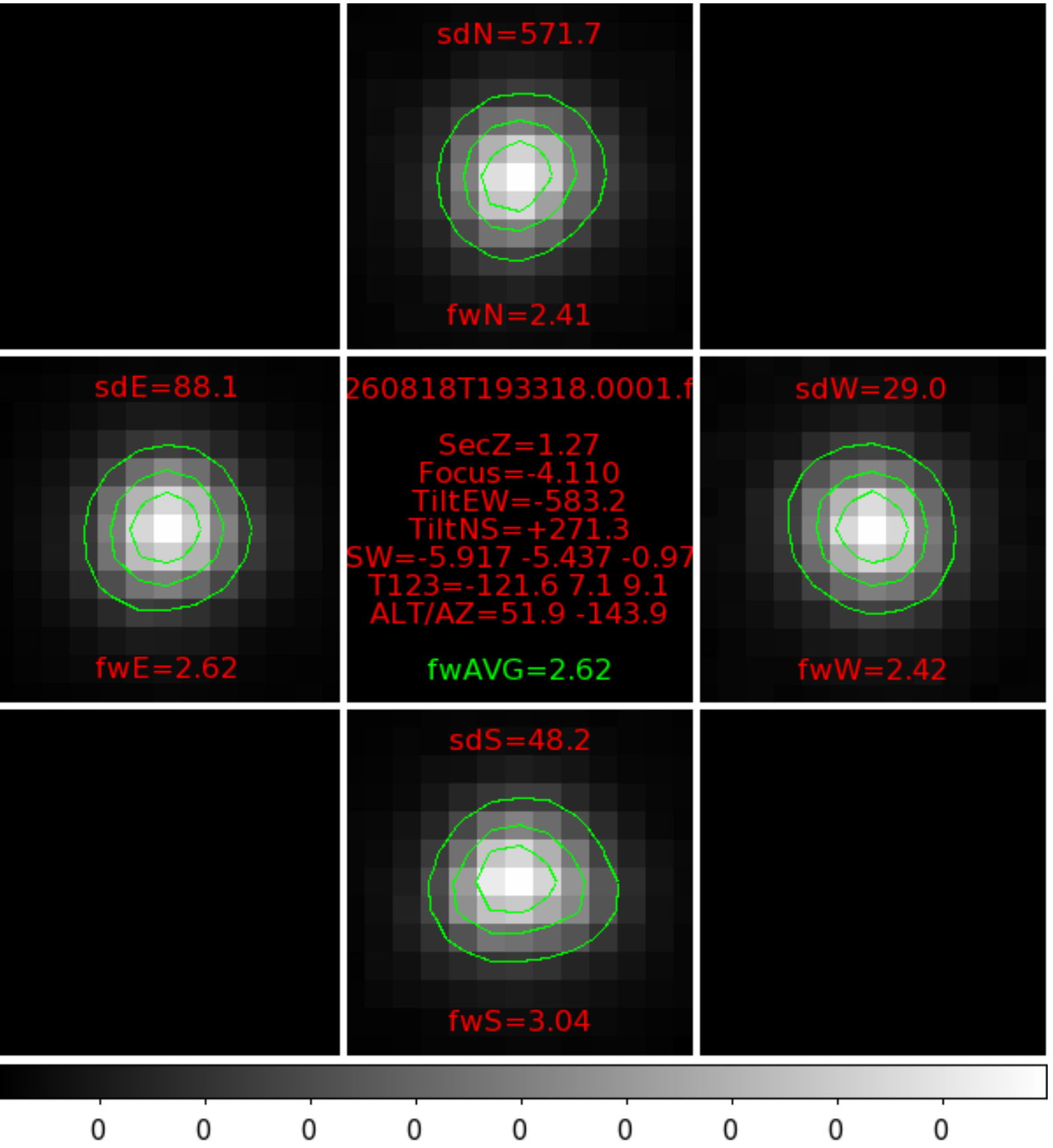
sdN=571.7
fwN=2.41
sdE=88.1
260818T193318.0001.f
SecZ=1.27
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.6 7.1 9.1
ALT/AZ=51.9 -143.9
fwAVG=2.62
sdW=29.0
fwE=2.62
fwW=2.42
sdS=48.2
fwS=3.04
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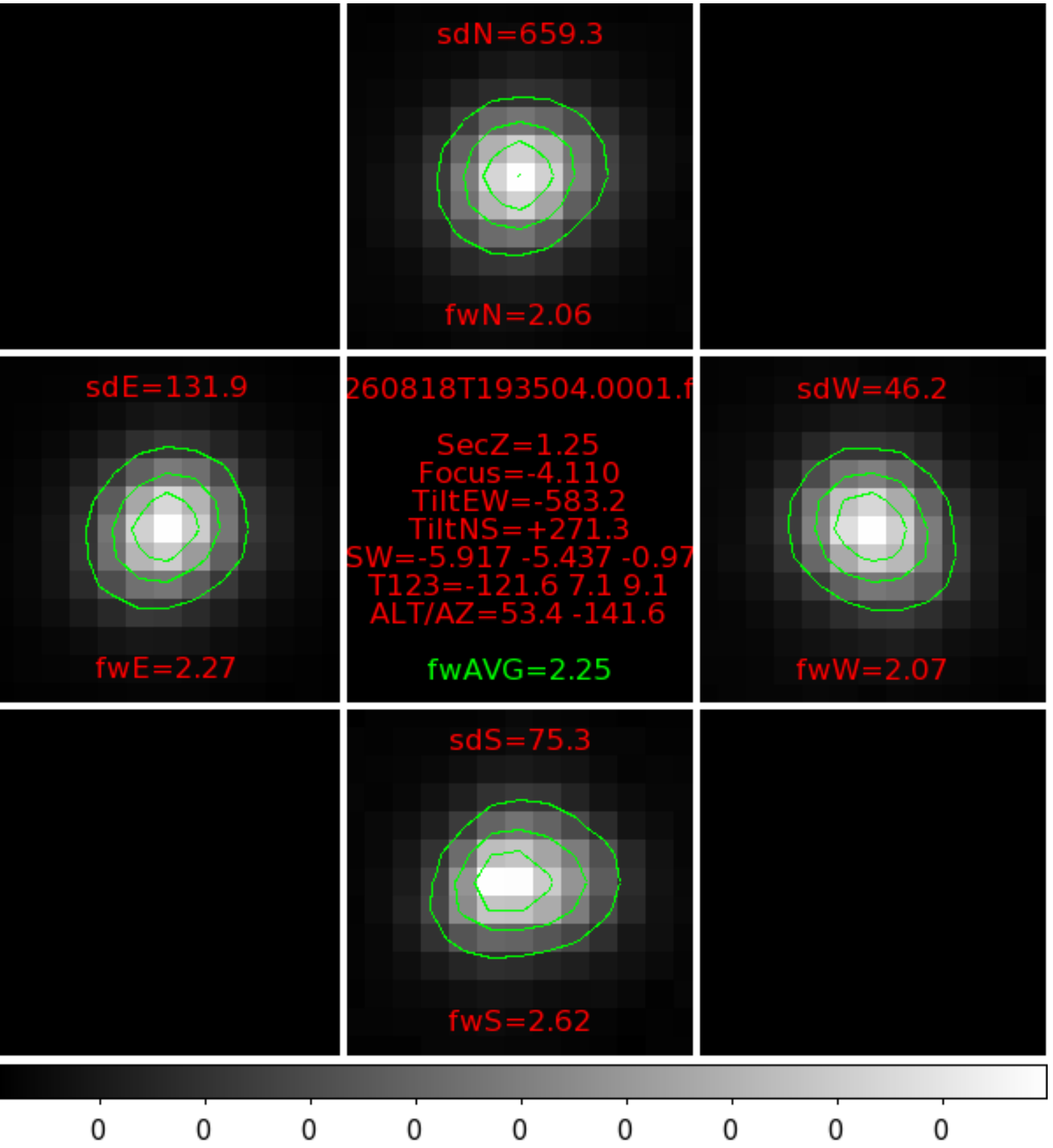
sdN=659.3
fwN=2.06
sdE=131.9
fwE=2.27
260818T193504.0001.f
SecZ=1.25
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.6 7.1 9.1
ALT/AZ=53.4 -141.6
fwAVG=2.25
sdW=46.2
fwW=2.07
sdS=75.3
fwS=2.62
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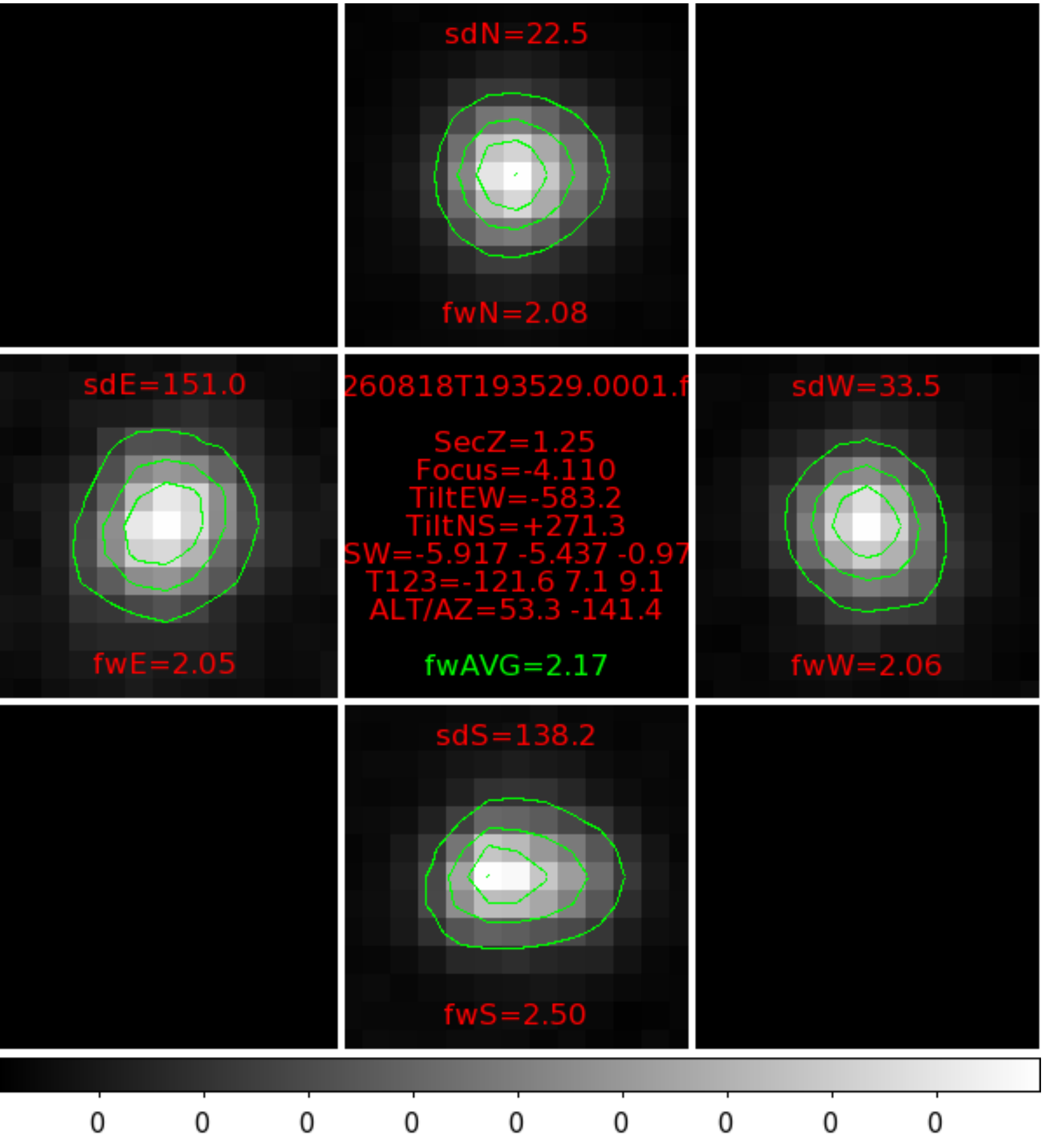
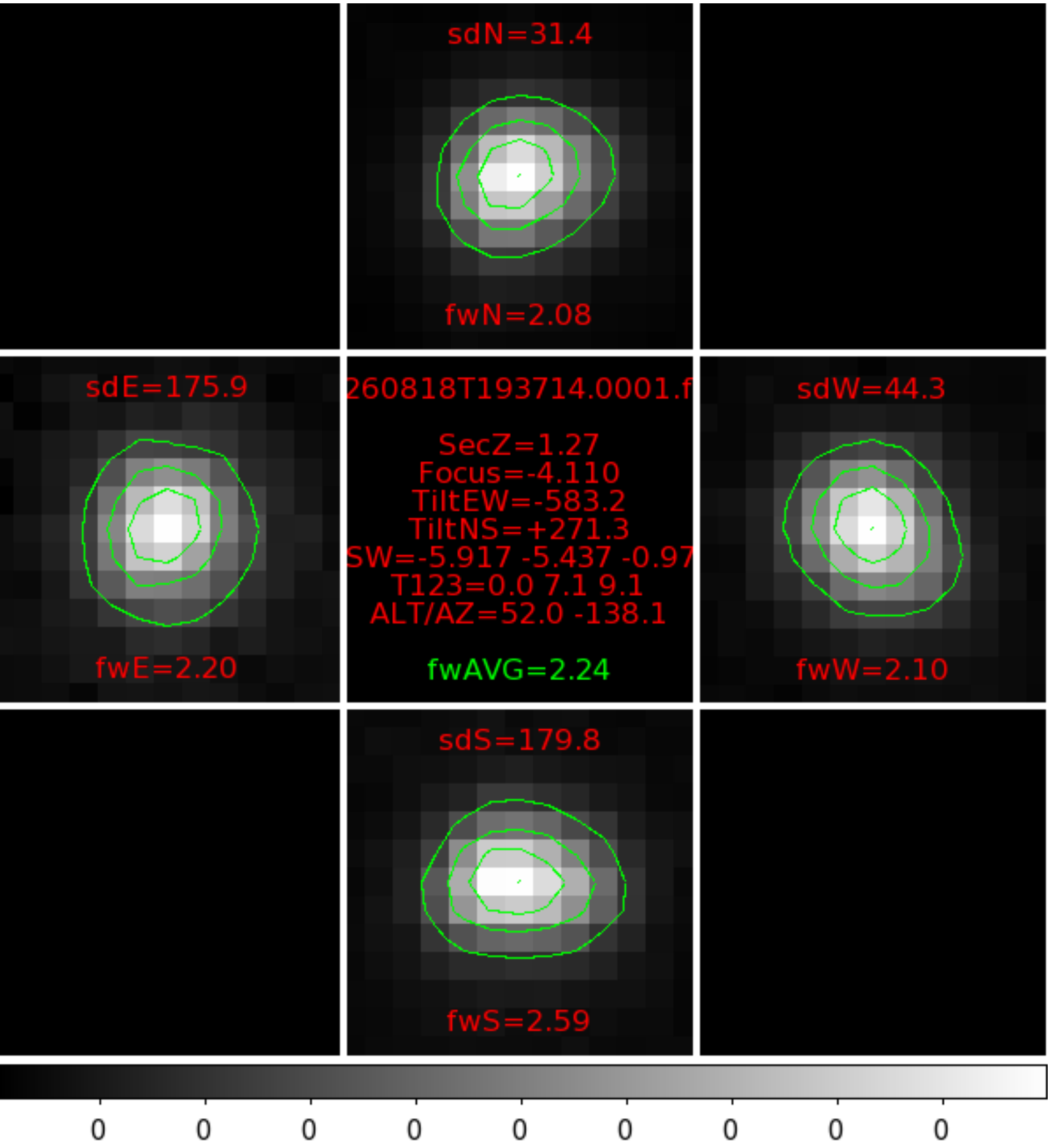
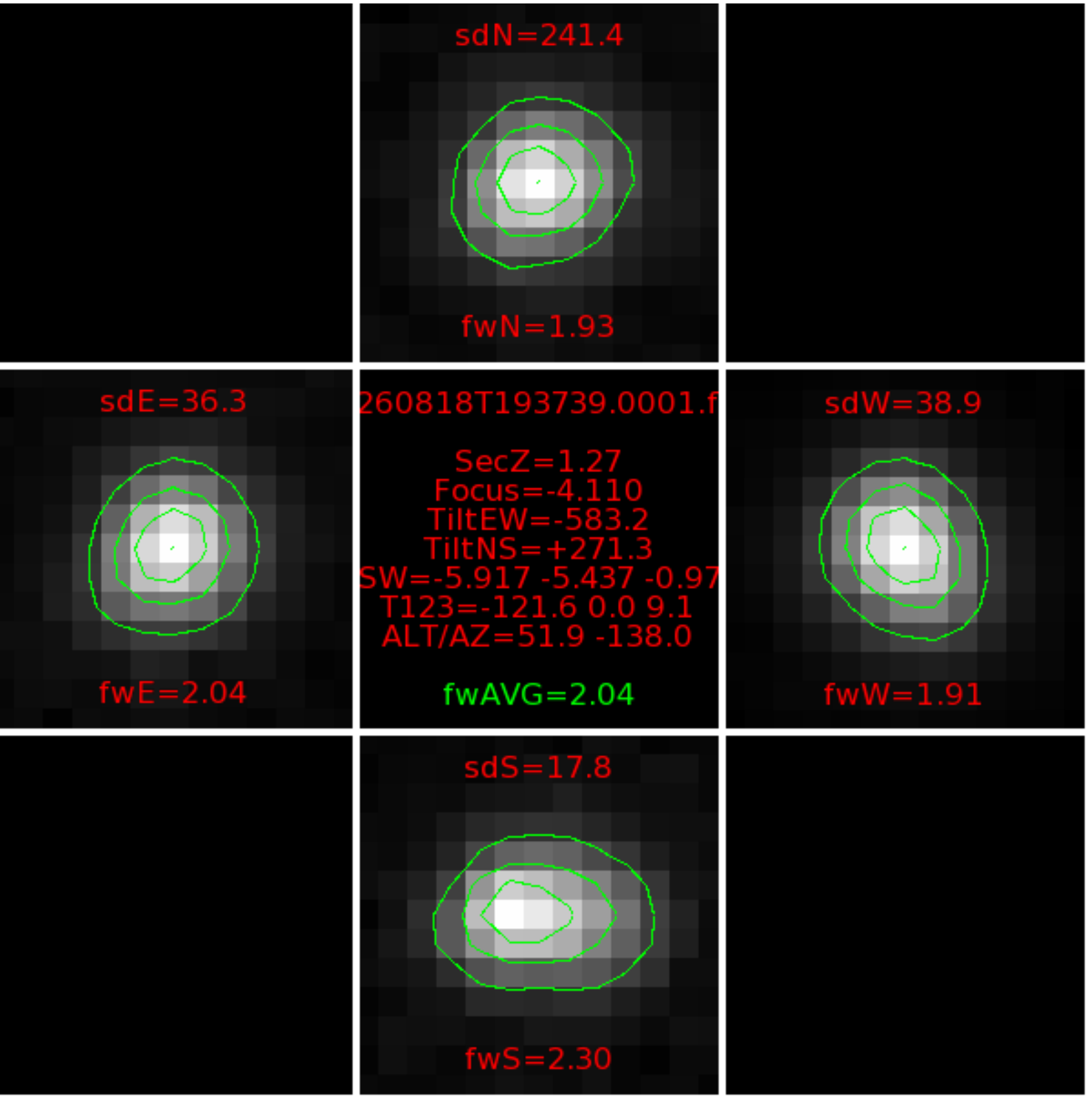

sdN=22.5
fwN=2.08
sdE=151.0
fwE=2.05
260818T193529.0001.f
SecZ=1.25
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.6 7.1 9.1
ALT/AZ=53.3 -141.4
fwAVG=2.17
sdW=33.5
fwW=2.06
sdS=138.2
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=31.4
fwN=2.08
sdE=175.9
fwE=2.20
260818T193714.0001.f
SecZ=1.27
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=0.0 7.1 9.1
ALT/AZ=52.0 -138.1
fwAVG=2.24
sdW=44.3
fwW=2.10
sdS=179.8
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=241.4
fwN=1.93
sdE=36.3
fwE=2.04
260818T193739.0001.f
SecZ=1.27
Focus=-4.110
TiltEW=-583.2
TiltNS=+271.3
SW=-5.917 -5.437 -0.97
T123=-121.6 0.0 9.1
ALT/AZ=51.9 -138.0
fwAVG=2.04
sdW=38.9
fwW=1.91
sdS=17.8
fwS=2.30
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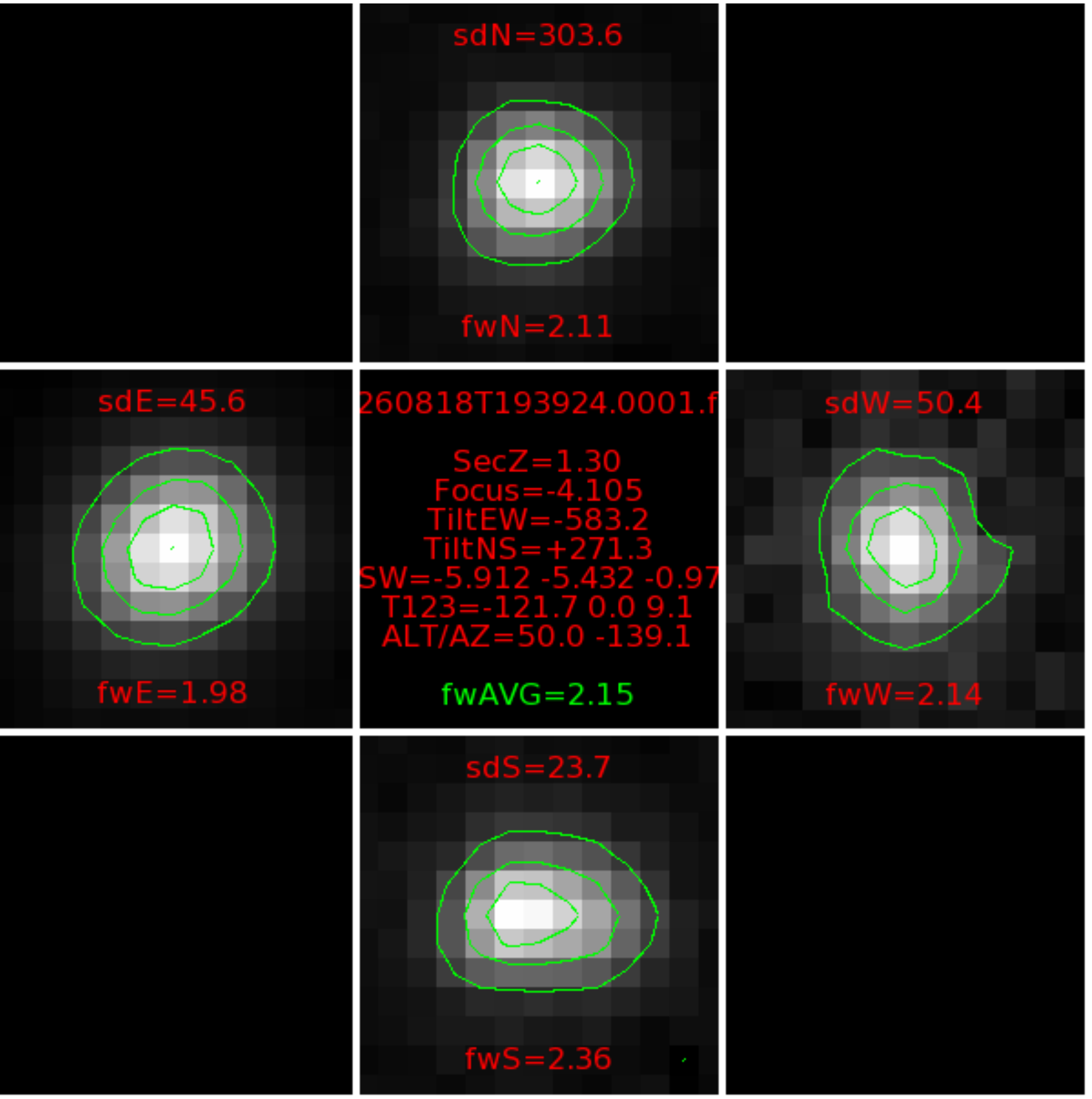
sdN=303.6
fwN=2.11
sdE=45.6
fwE=1.98
260818T193924.0001.f
SecZ=1.30
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.7 0.0 9.1
ALT/AZ=50.0 -139.1
fwAVG=2.15
sdW=50.4
fwW=2.14
sdS=23.7
fwS=2.36
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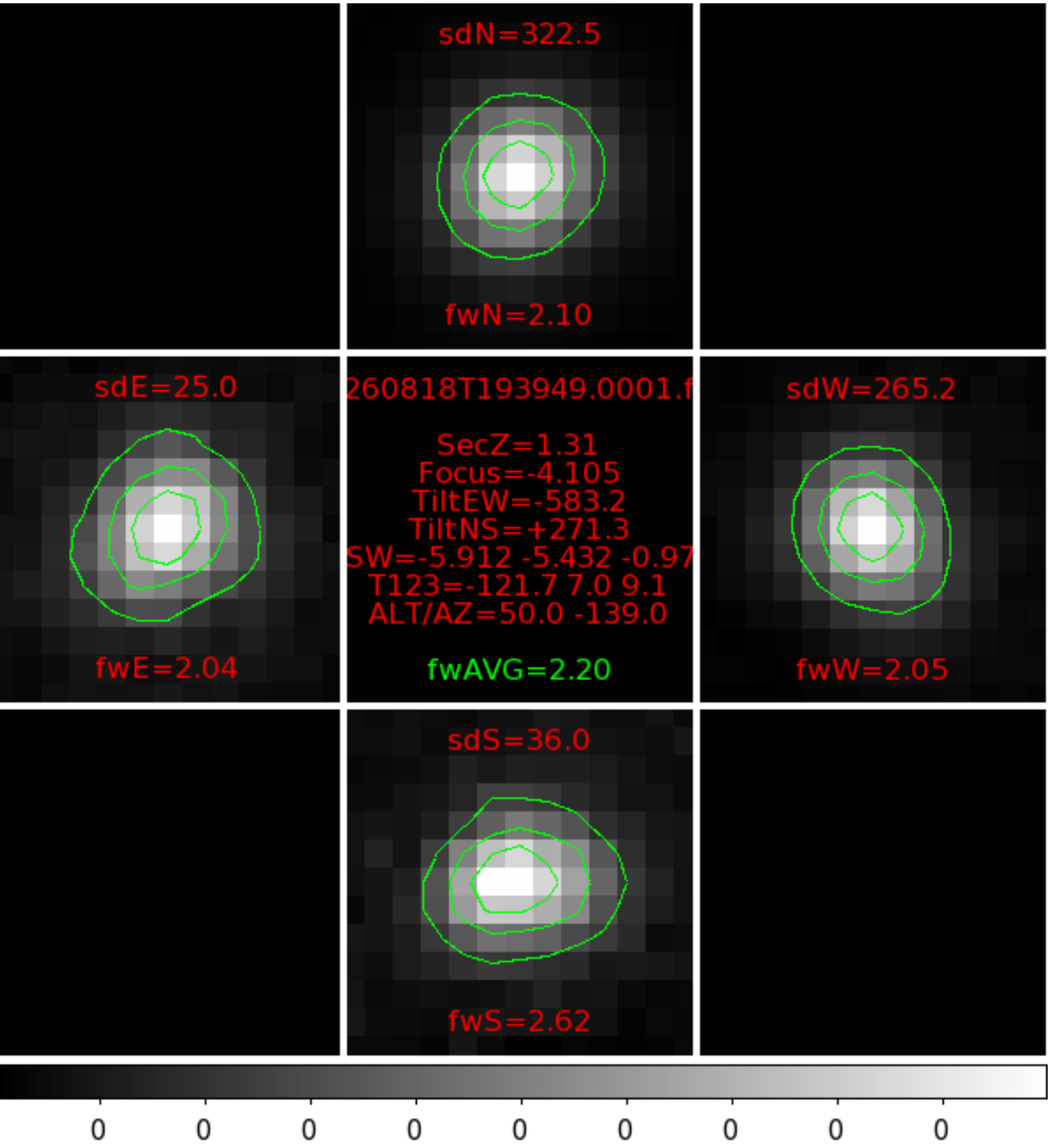
sdN=322.5
fwN=2.10
sdE=25.0
260818T193949.0001.f
SecZ=1.31
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.7 7.0 9.1
ALT/AZ=50.0 -139.0
fwAVG=2.20
sdW=265.2
fwE=2.04
fwW=2.05
sdS=36.0
fwS=2.62
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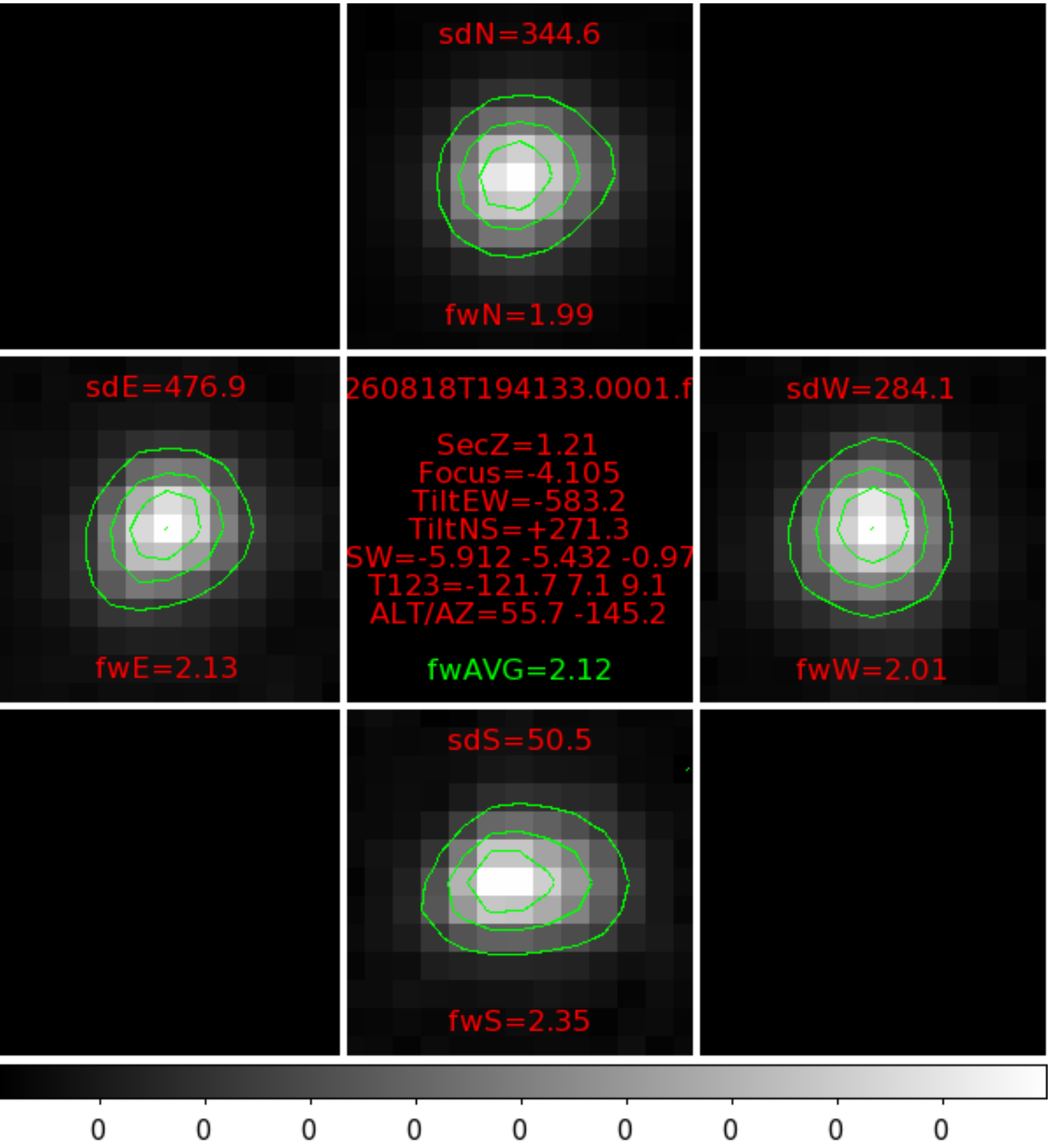
sdN=344.6
fwN=1.99
sdE=476.9
fwE=2.13
260818T194133.0001.f
SecZ=1.21
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.7 7.1 9.1
ALT/AZ=55.7 -145.2
fwAVG=2.12
sdW=284.1
fwW=2.01
sdS=50.5
fwS=2.35
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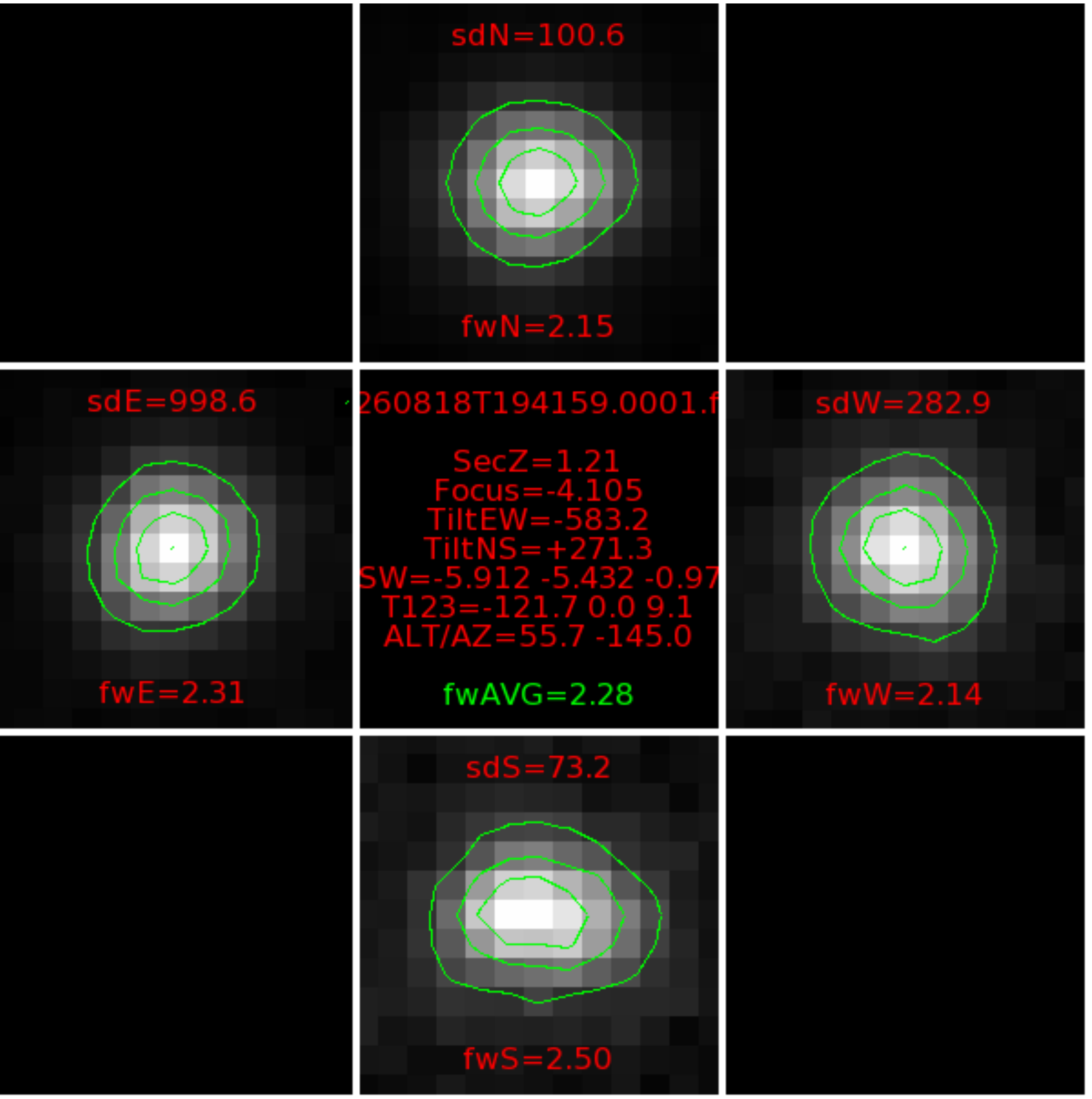
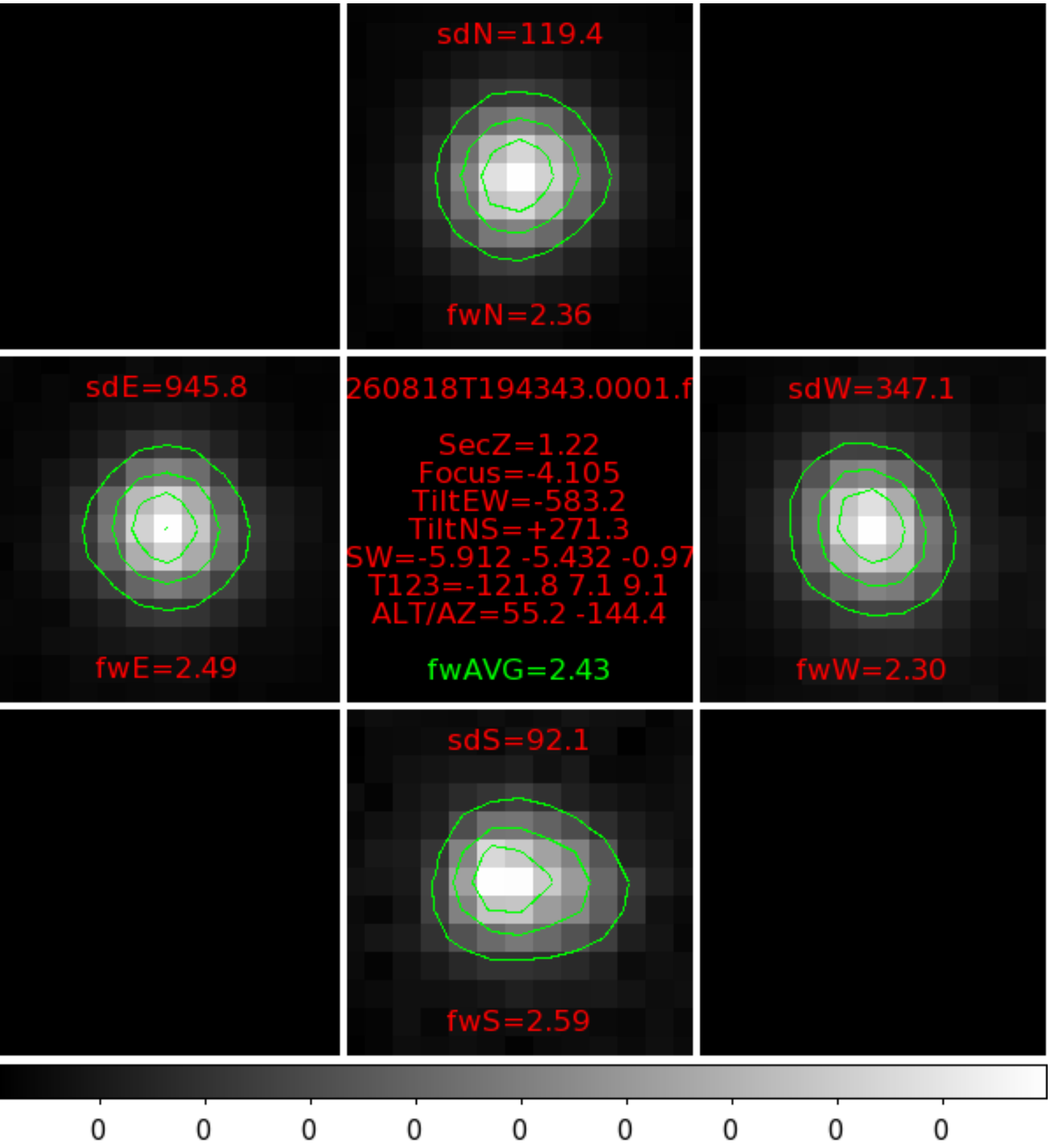
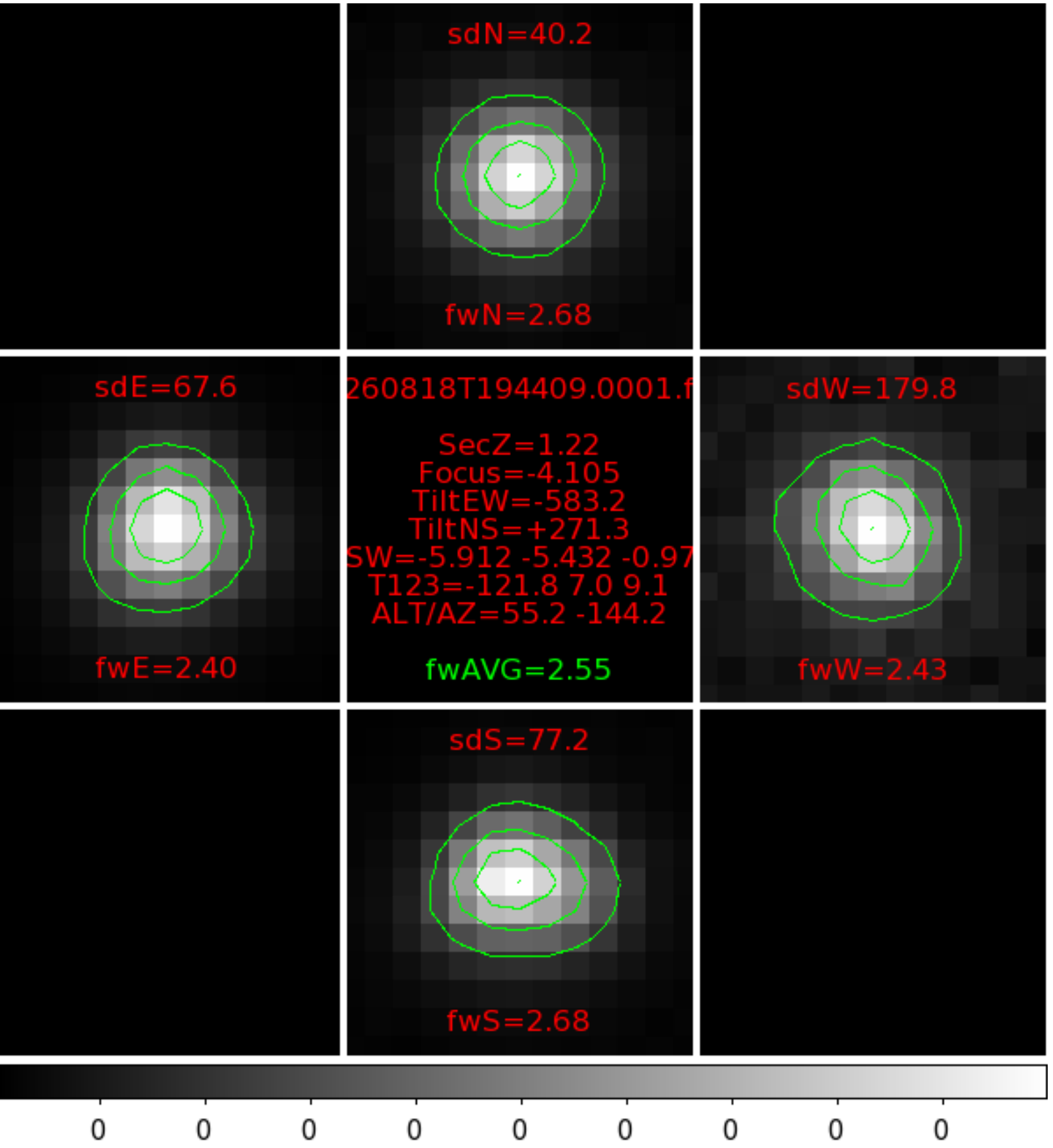

sdN=100.6
fwN=2.15
sdE=998.6
fwE=2.31
260818T194159.0001.f
SecZ=1.21
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.7 0.0 9.1
ALT/AZ=55.7 -145.0
fwAVG=2.28
sdW=282.9
fwW=2.14
sdS=73.2
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=119.4
fwN=2.36
sdE=945.8
260818T194343.0001.f
SecZ=1.22
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.8 7.1 9.1
ALT/AZ=55.2 -144.4
fwAVG=2.43
sdW=347.1
fwE=2.49
fwW=2.30
sdS=92.1
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=40.2
fwN=2.68
sdE=67.6
fwE=2.40
260818T194409.0001.f
SecZ=1.22
Focus=-4.105
TiltEW=-583.2
TiltNS=+271.3
SW=-5.912 -5.432 -0.97
T123=-121.8 7.0 9.1
ALT/AZ=55.2 -144.2
fwAVG=2.55
sdW=179.8
fwW=2.43
sdS=77.2
fwS=2.68
0 0 0 0 0 0 0 0 0