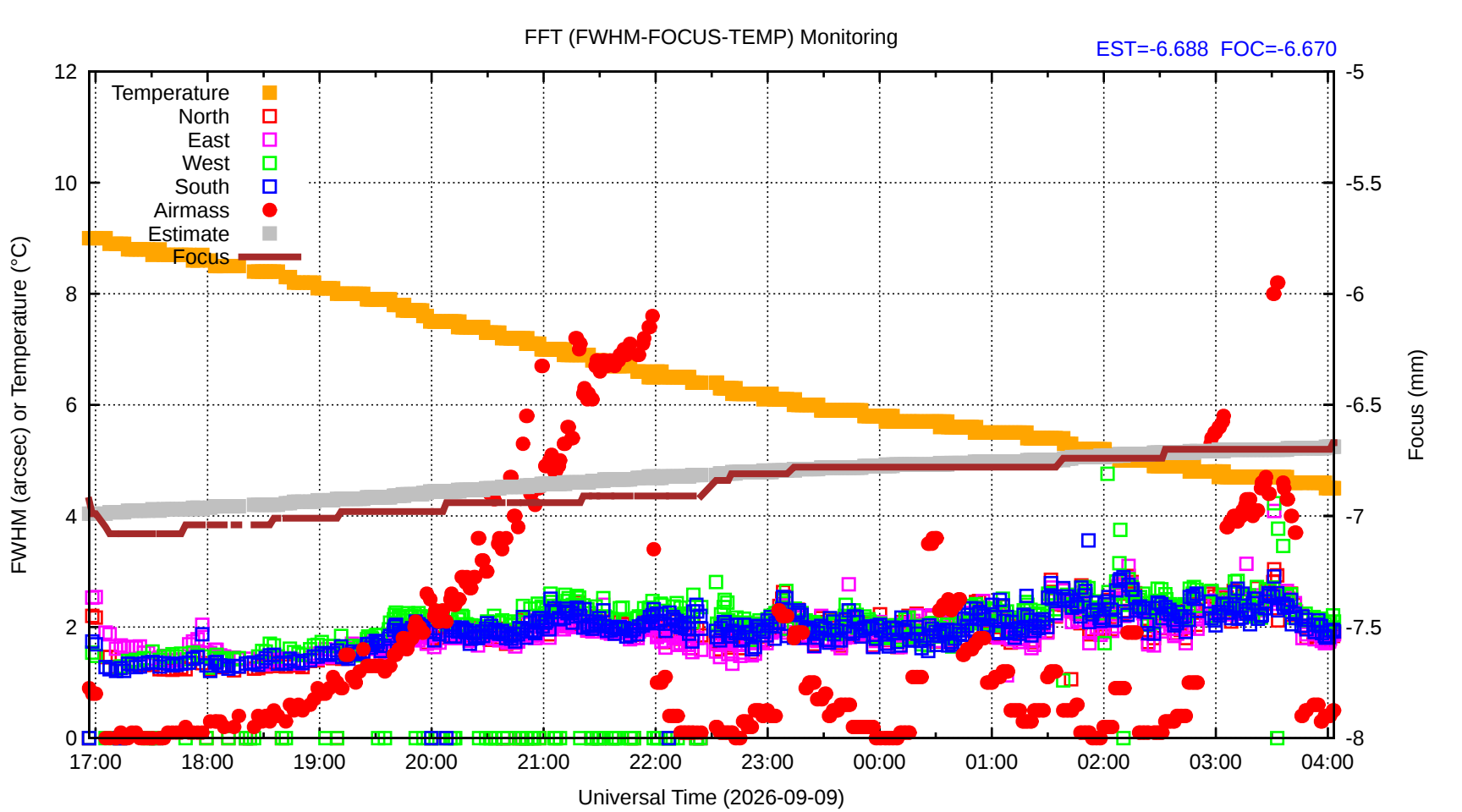
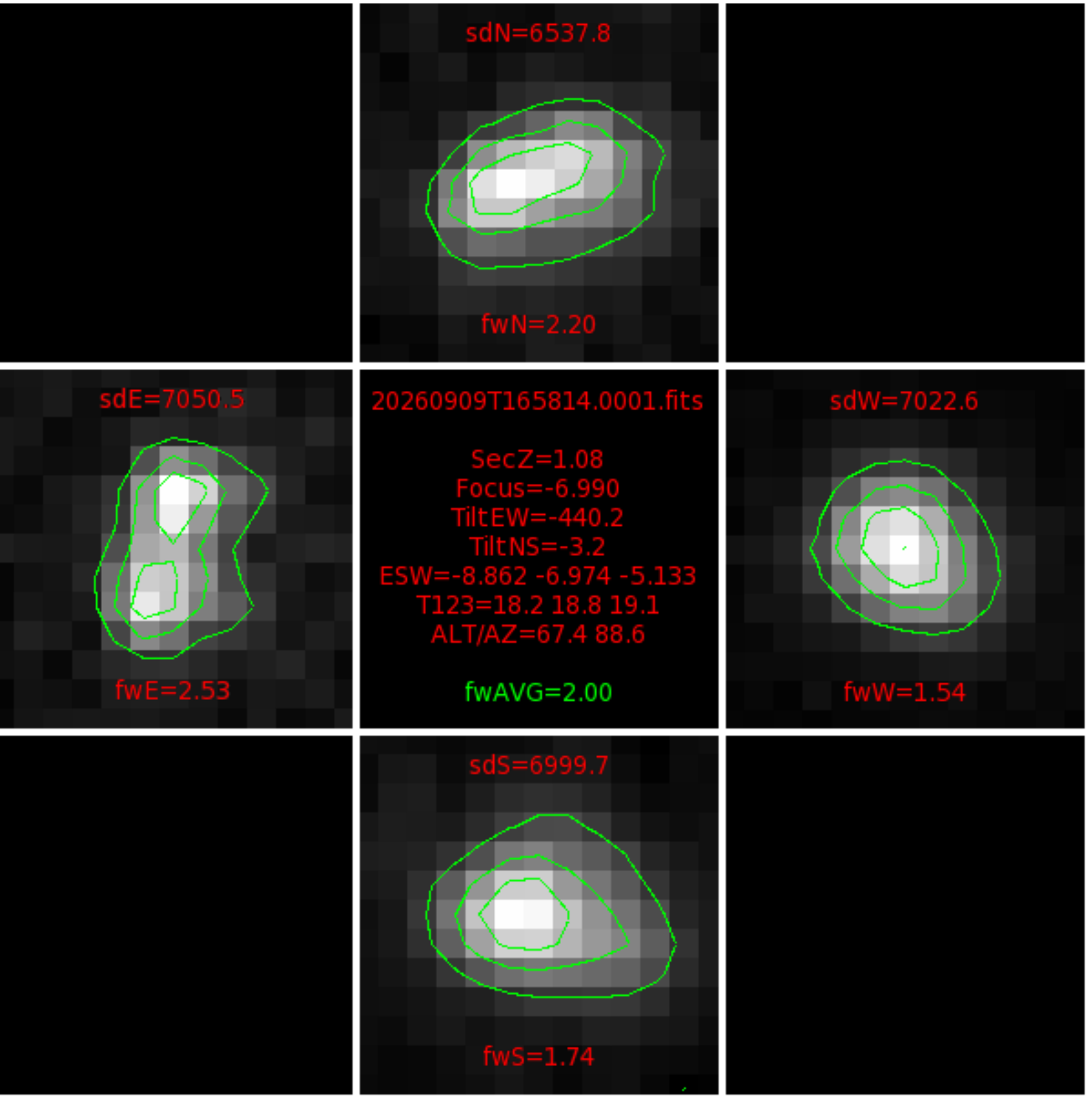

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.688 FOC=-6.670
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-09-09)
12
10
8
6
4
2
0
-5
-5.5
-6
-6.5
-7
-7.5
-8
17:00
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00
04:00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sdE=7050.5
fwE=2.53
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SecZ=1.08
Focus=-6.990
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.862 -6.974 -5.133
T123=18.2 18.8 19.1
ALT/AZ=67.4 88.6
fwAVG=2.00
sdW=7022.6
fwW=1.54
sdS=6999.7
fwS=1.74
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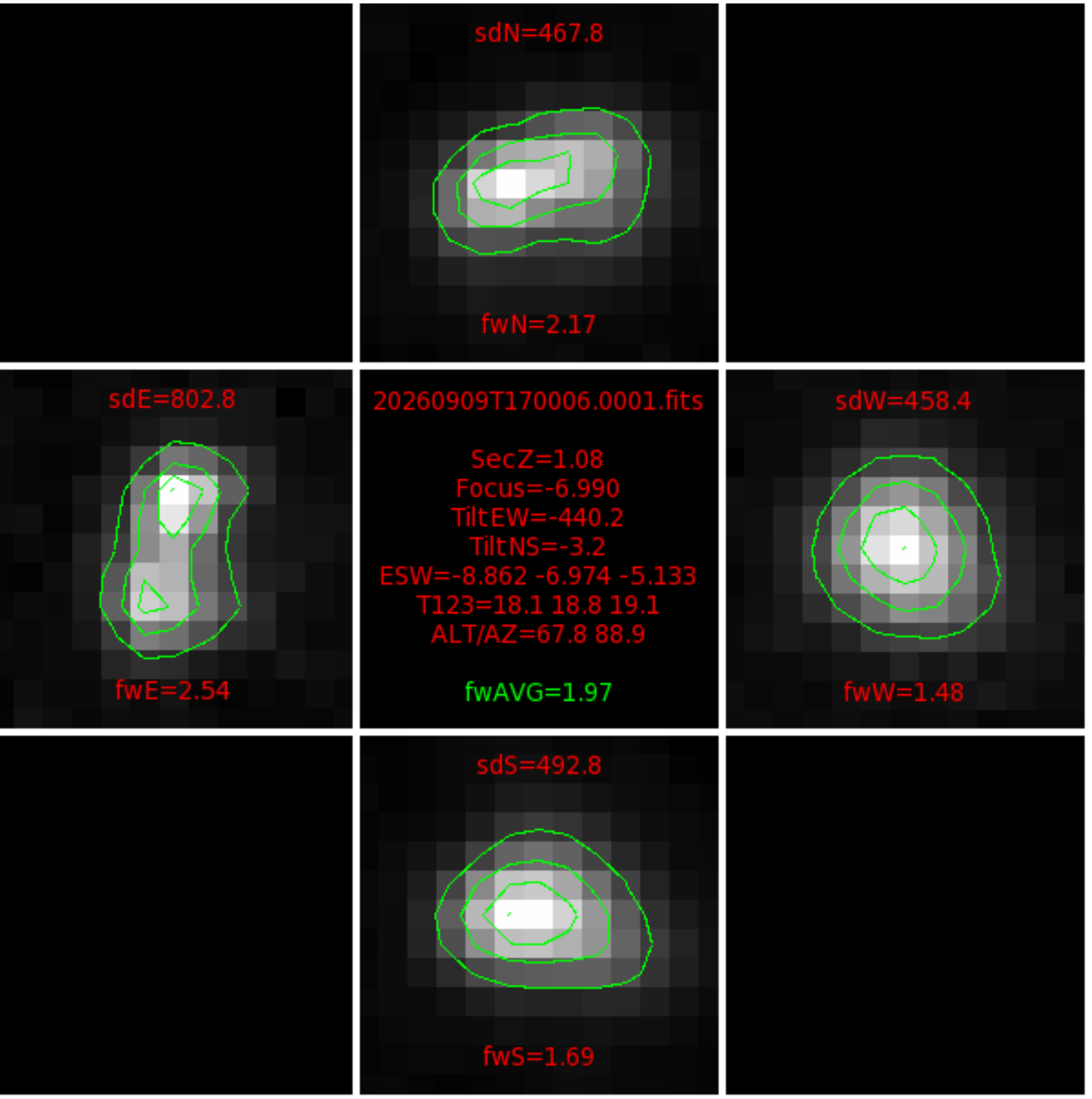
sdN=467.8
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sdE=802.8
fwE=2.54
20260909T170006.0001.fits
SecZ=1.08
Focus=-6.990
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.862 -6.974 -5.133
T123=18.1 18.8 19.1
ALT/AZ=67.8 88.9
fwAVG=1.97
sdW=458.4
fwW=1.48
sdS=492.8
fwS=1.69
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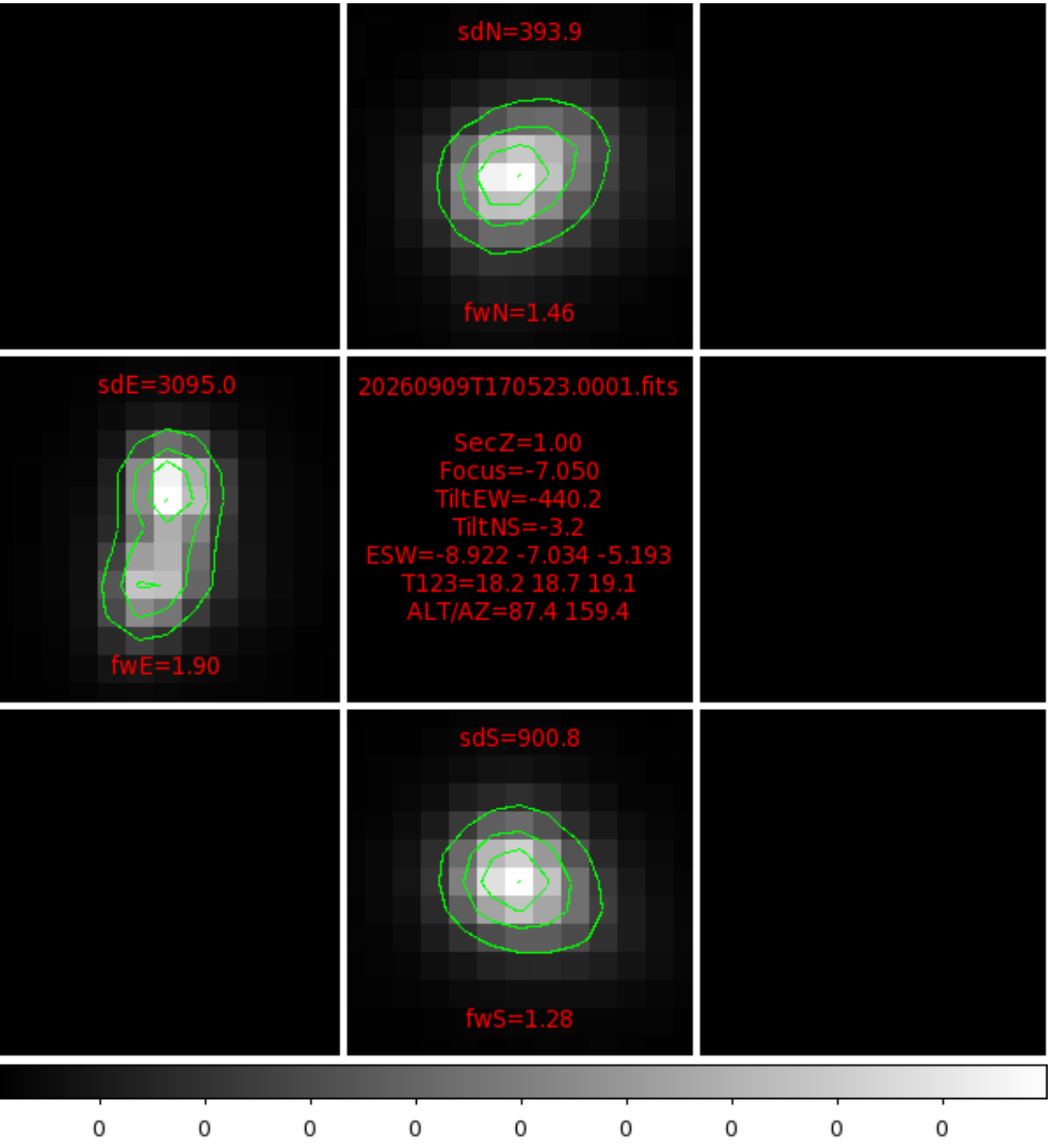
sdN=393.9
fwN=1.46
sdE=3095.0
fwE=1.90
20260909T170523.0001.fits
SecZ=1.00
Focus=-7.050
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.922 -7.034 -5.193
T123=18.2 18.7 19.1
ALT/AZ=87.4 159.4
sdS=900.8
fwS=1.28
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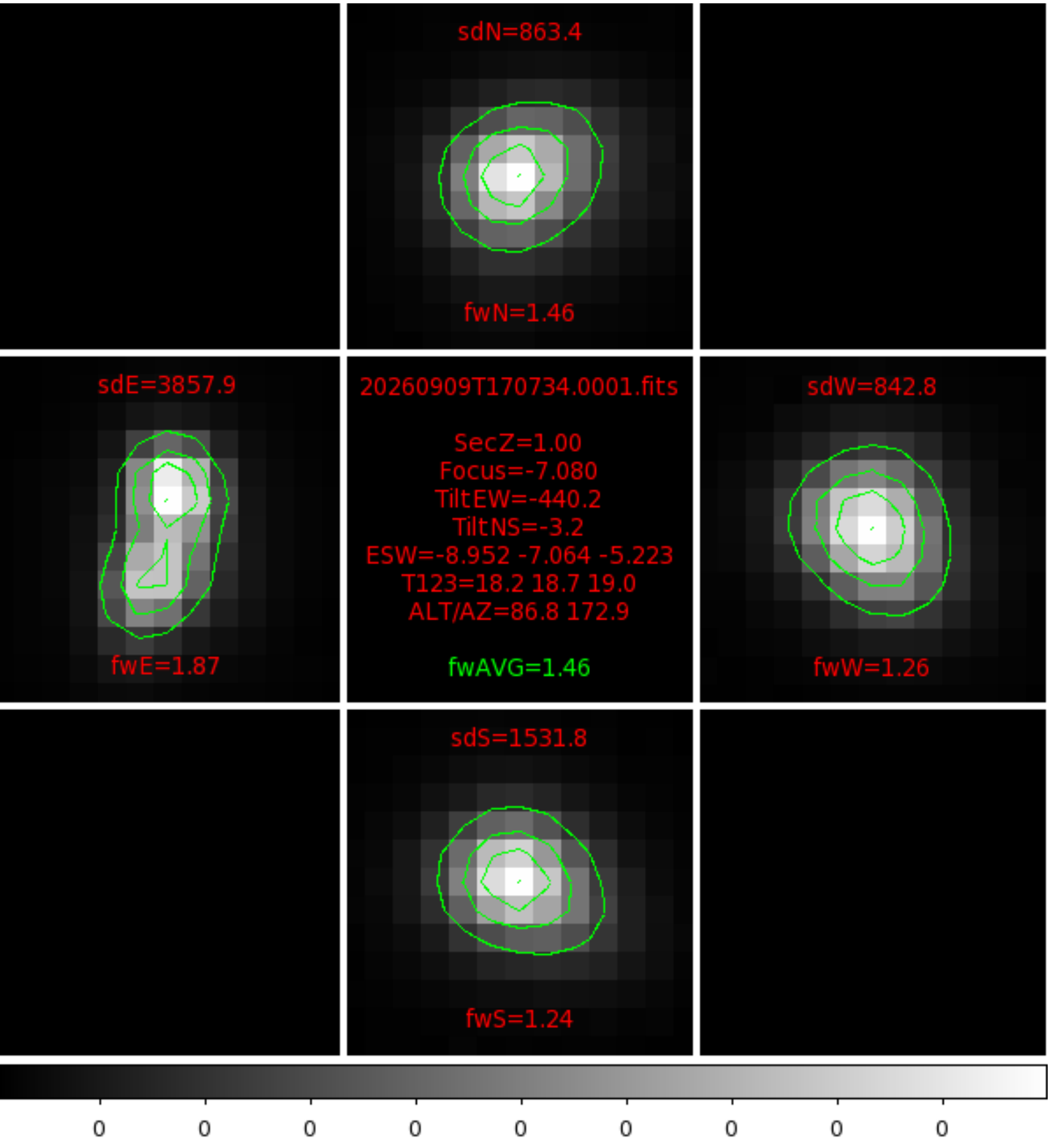
sdN=863.4
fwN=1.46
sdE=3857.9
fwE=1.87
20260909T170734.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.2 18.7 19.0
ALT/AZ=86.8 172.9
fwAVG=1.46
sdW=842.8
fwW=1.26
sdS=1531.8
fwS=1.24
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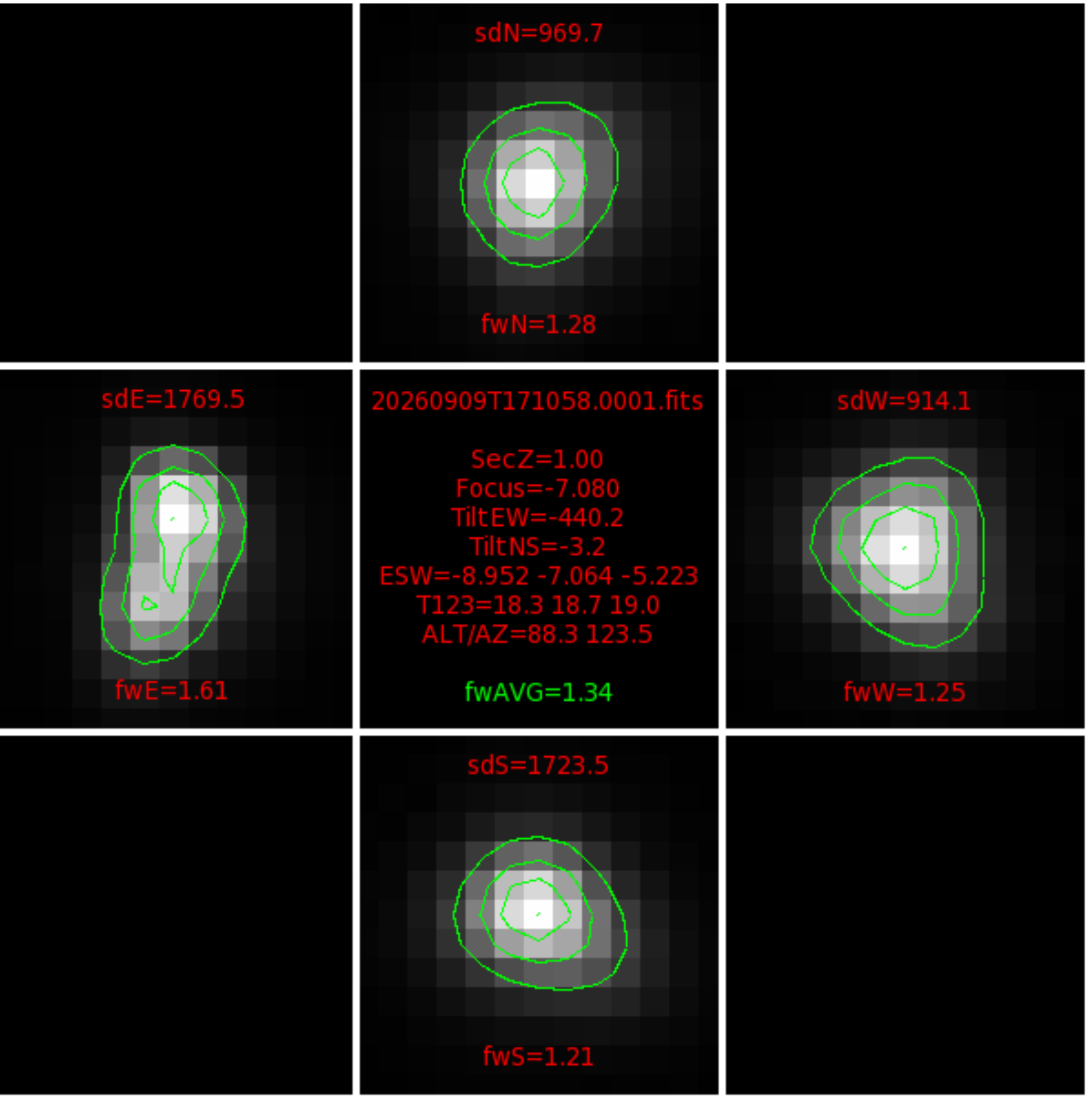
sdN=969.7
fwN=1.28
sdE=1769.5
fwE=1.61
20260909T171058.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.7 19.0
ALT/AZ=88.3 123.5
fwAVG=1.34
sdW=914.1
fwW=1.25
sdS=1723.5
fwS=1.21
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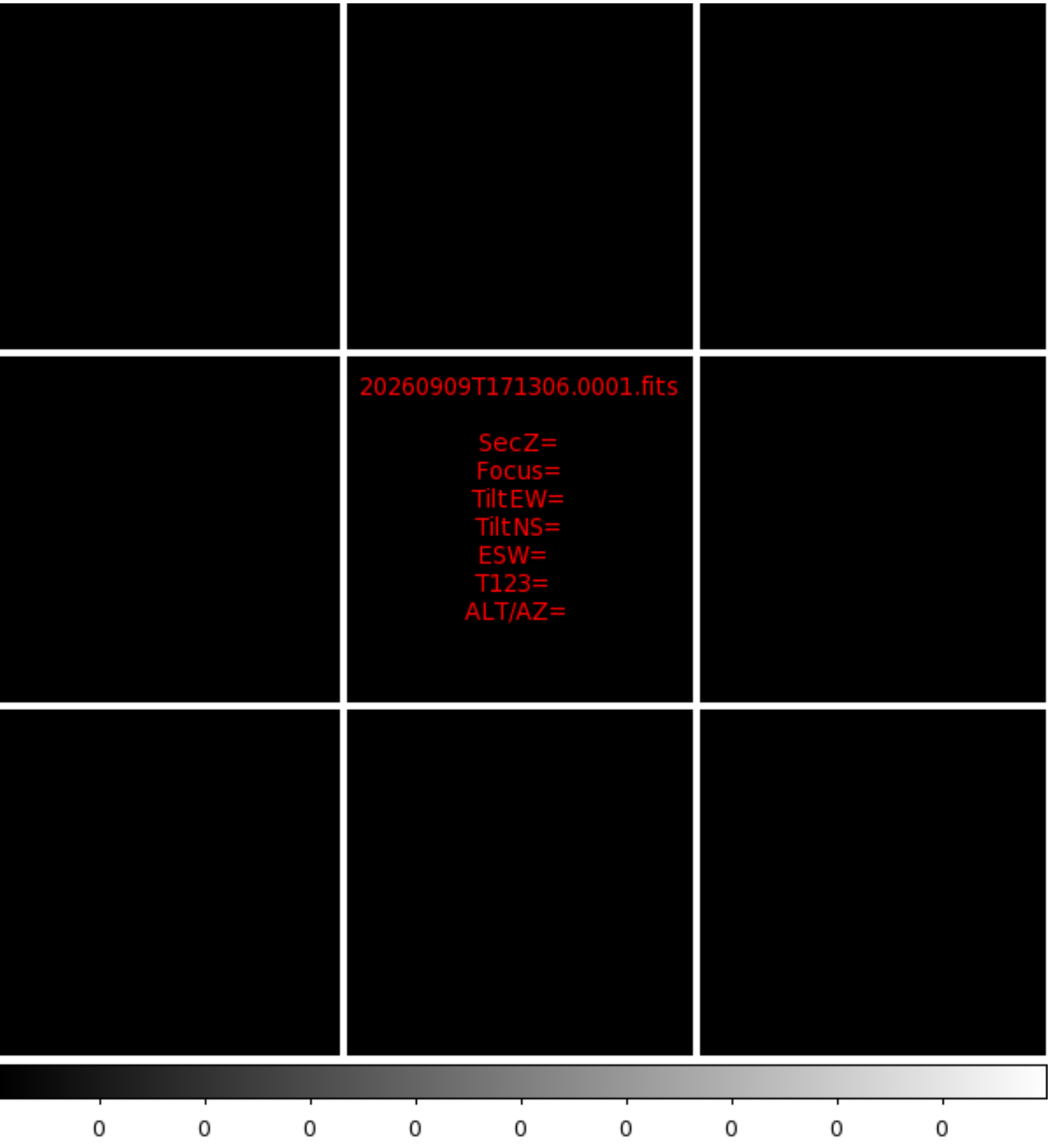
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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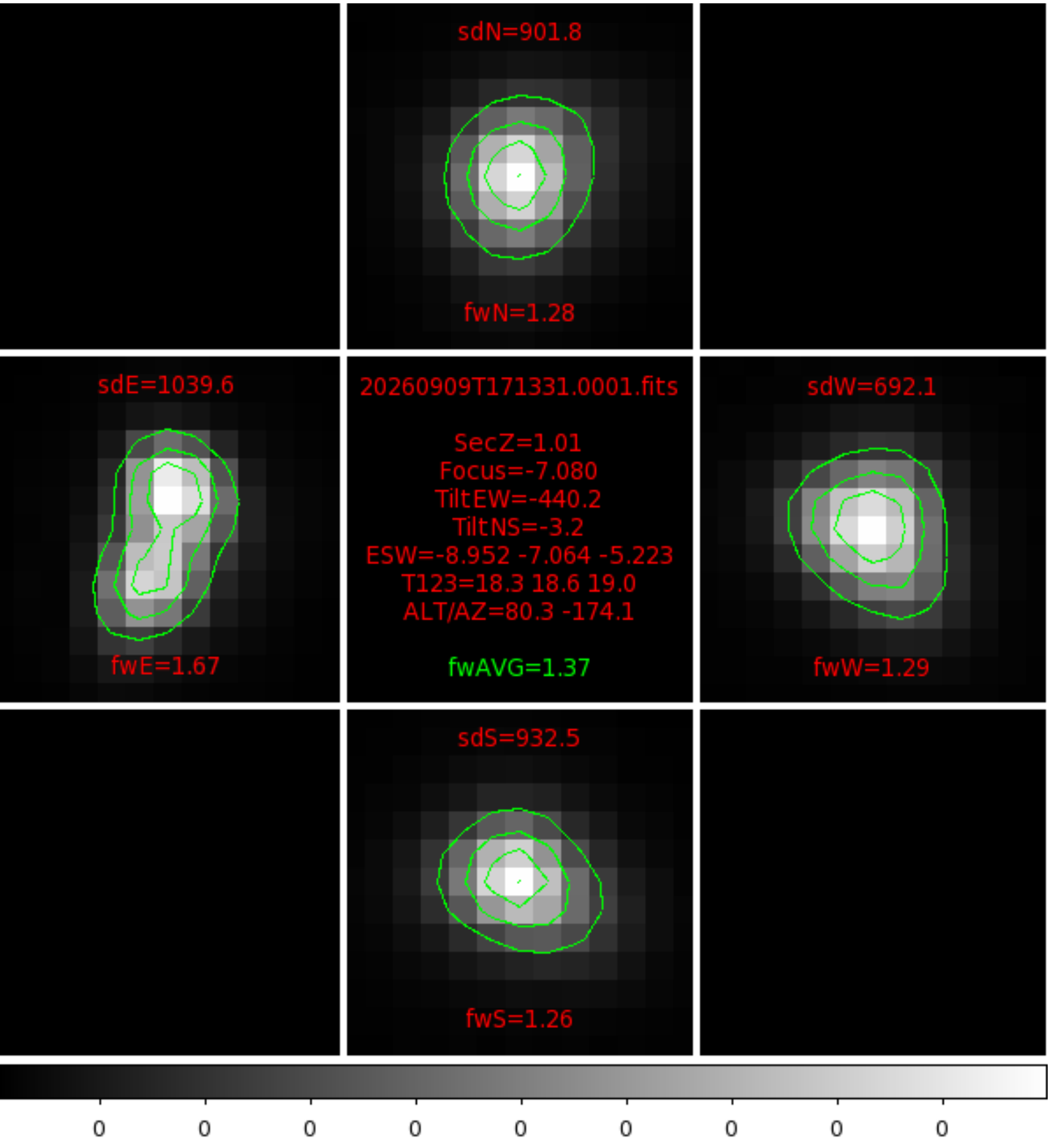
sdN=901.8
fwN=1.28
sdE=1039.6
fwE=1.67
20260909T171331.0001.fits
SecZ=1.01
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.6 19.0
ALT/AZ=80.3 -174.1
fwAVG=1.37
sdW=692.1
fwW=1.29
sdS=932.5
fwS=1.26
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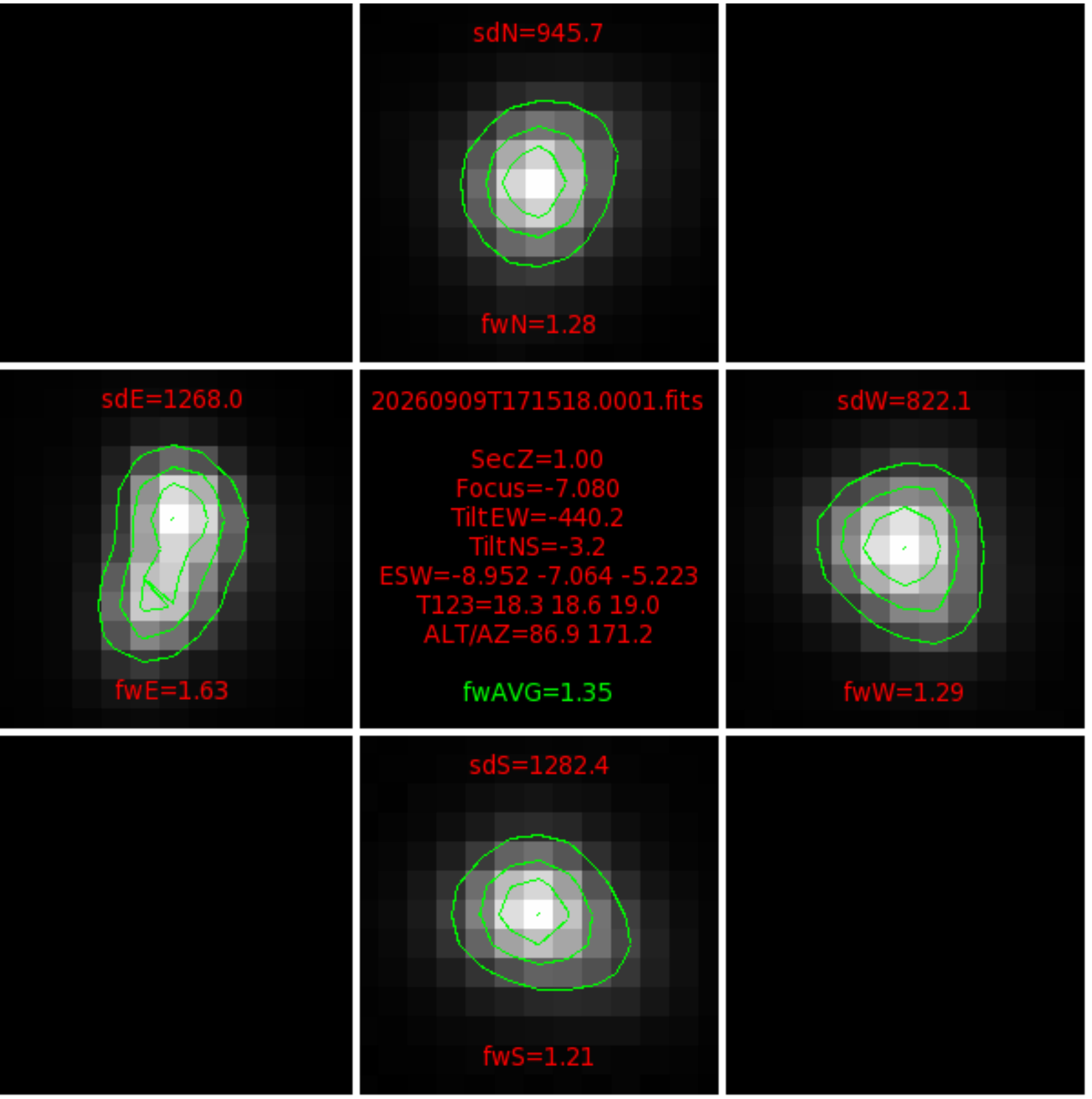
sdN=945.7
fwN=1.28
sdE=1268.0
fwE=1.63
20260909T171518.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.6 19.0
ALT/AZ=86.9 171.2
fwAVG=1.35
sdW=822.1
fwW=1.29
sdS=1282.4
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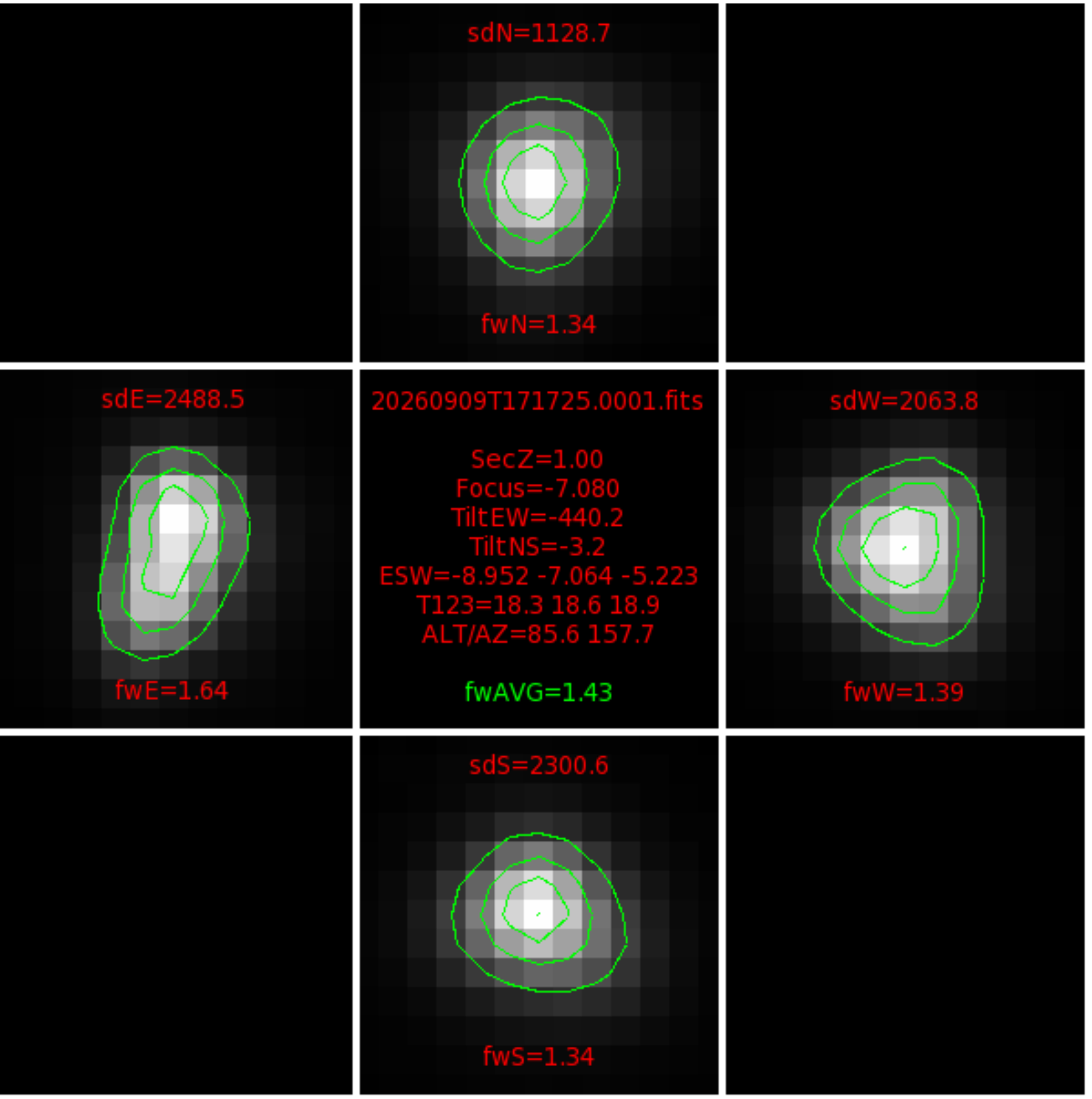
sdN=1128.7
fwN=1.34
sdE=2488.5
fwE=1.64
20260909T171725.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.6 18.9
ALT/AZ=85.6 157.7
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sdW=2063.8
fwW=1.39
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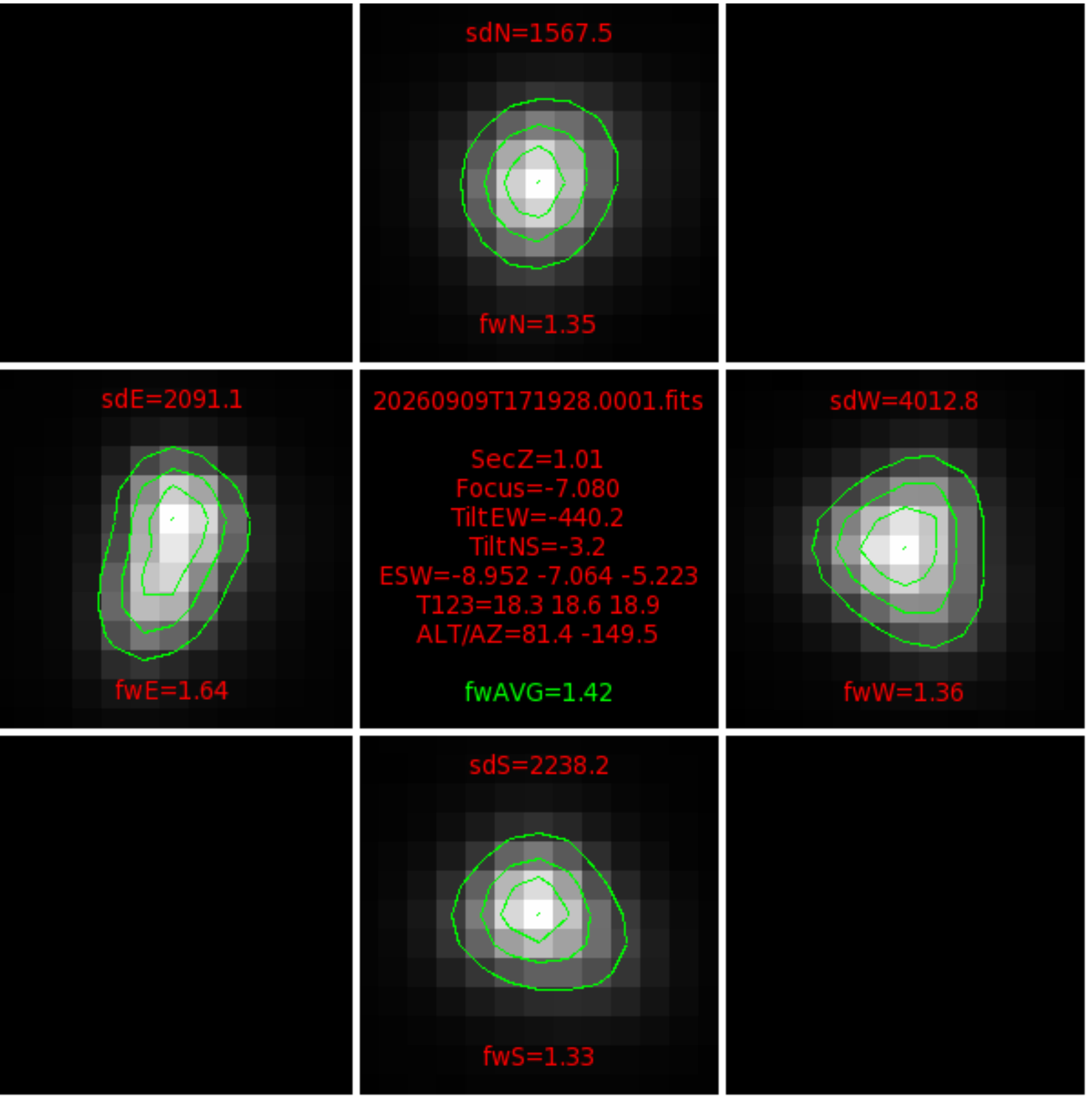
sdN=1567.5
fwN=1.35
sdE=2091.1
fwE=1.64
20260909T171928.0001.fits
SecZ=1.01
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.6 18.9
ALT/AZ=81.4 -149.5
fwAVG=1.42
sdW=4012.8
fwW=1.36
sdS=2238.2
fwS=1.33
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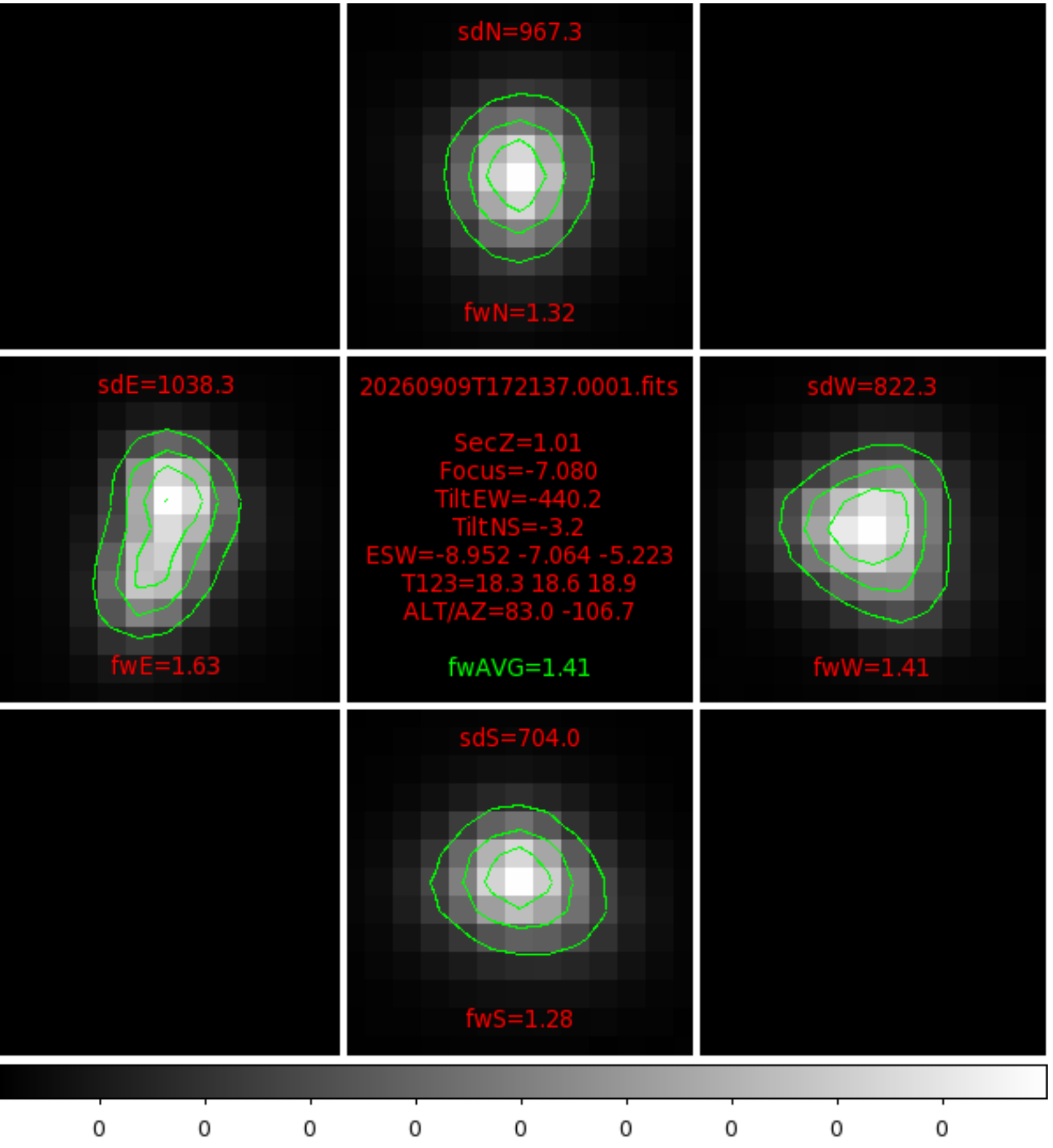
sdN=967.3
fwN=1.32
sdE=1038.3
fwE=1.63
20260909T172137.0001.fits
SecZ=1.01
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.6 18.9
ALT/AZ=83.0 -106.7
fwAVG=1.41
sdW=822.3
fwW=1.41
sdS=704.0
fwS=1.28
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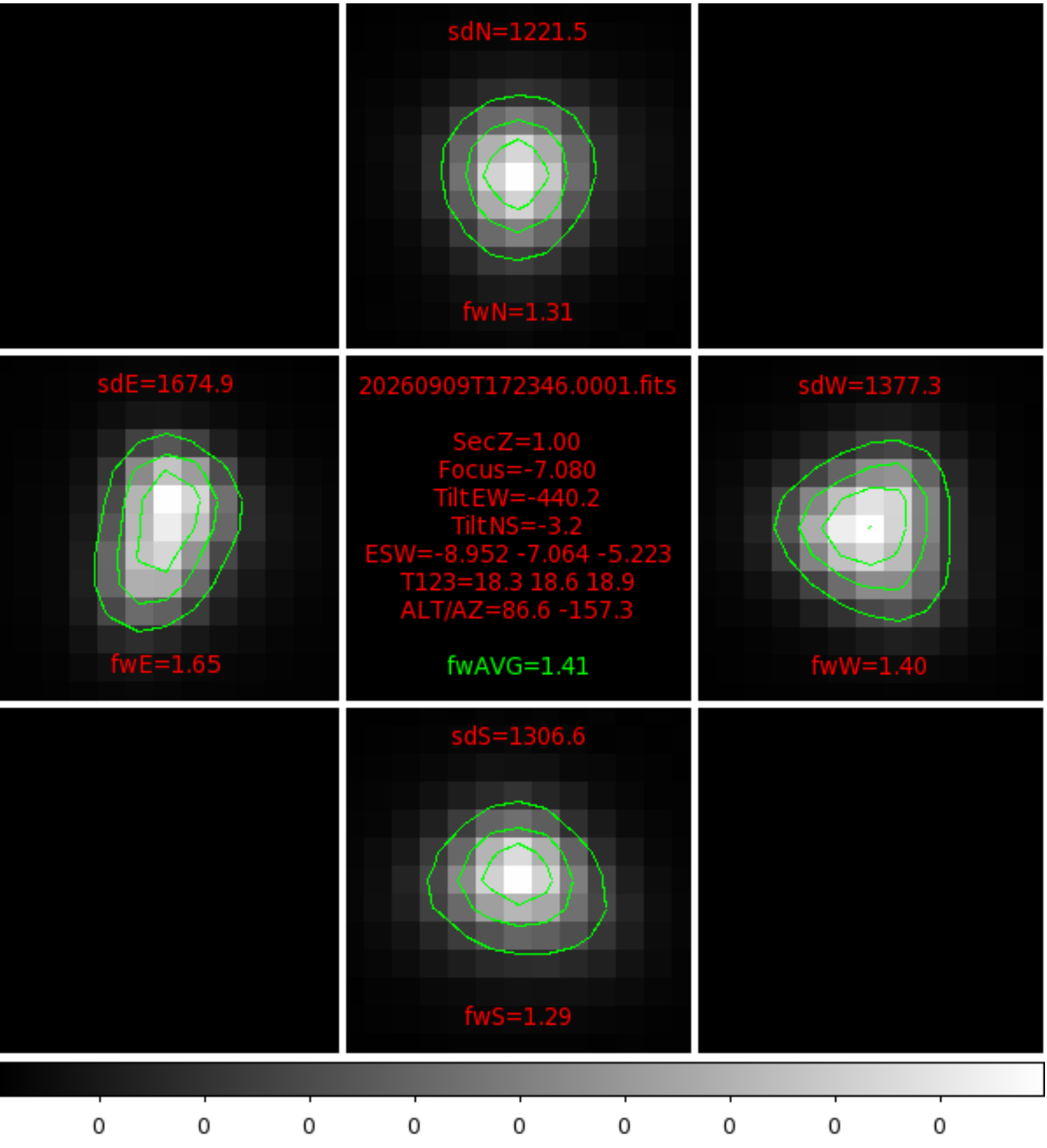
sdN=1221.5
fwN=1.31
sdE=1674.9
fwE=1.65
20260909T172346.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.6 18.9
ALT/AZ=86.6 -157.3
fwAVG=1.41
sdW=1377.3
fwW=1.40
sdS=1306.6
fwS=1.29
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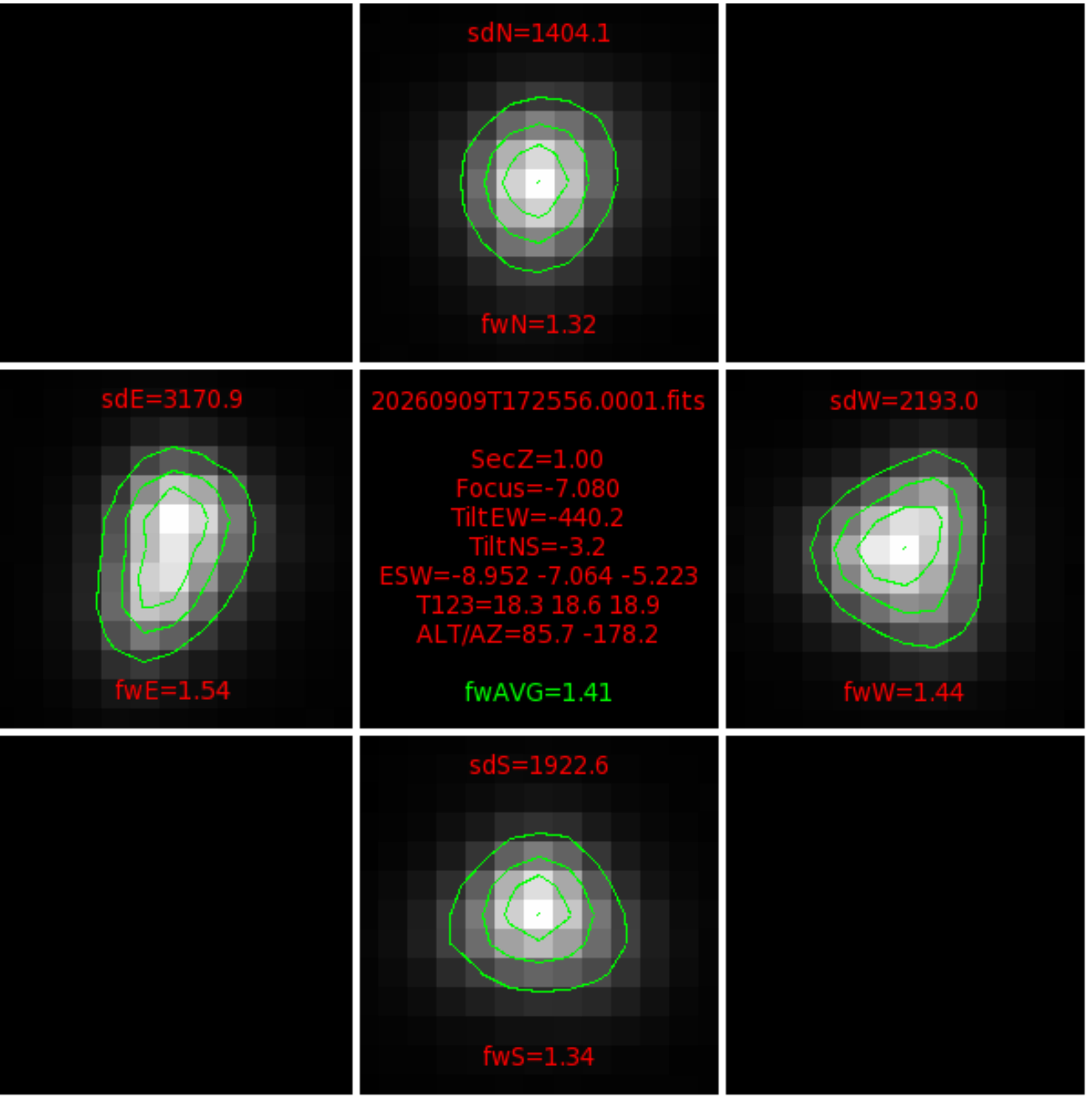
sdN=1404.1
fwN=1.32
sdE=3170.9
fwE=1.54
20260909T172556.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.6 18.9
ALT/AZ=85.7 -178.2
fwAVG=1.41
sdW=2193.0
fwW=1.44
sdS=1922.6
fwS=1.34
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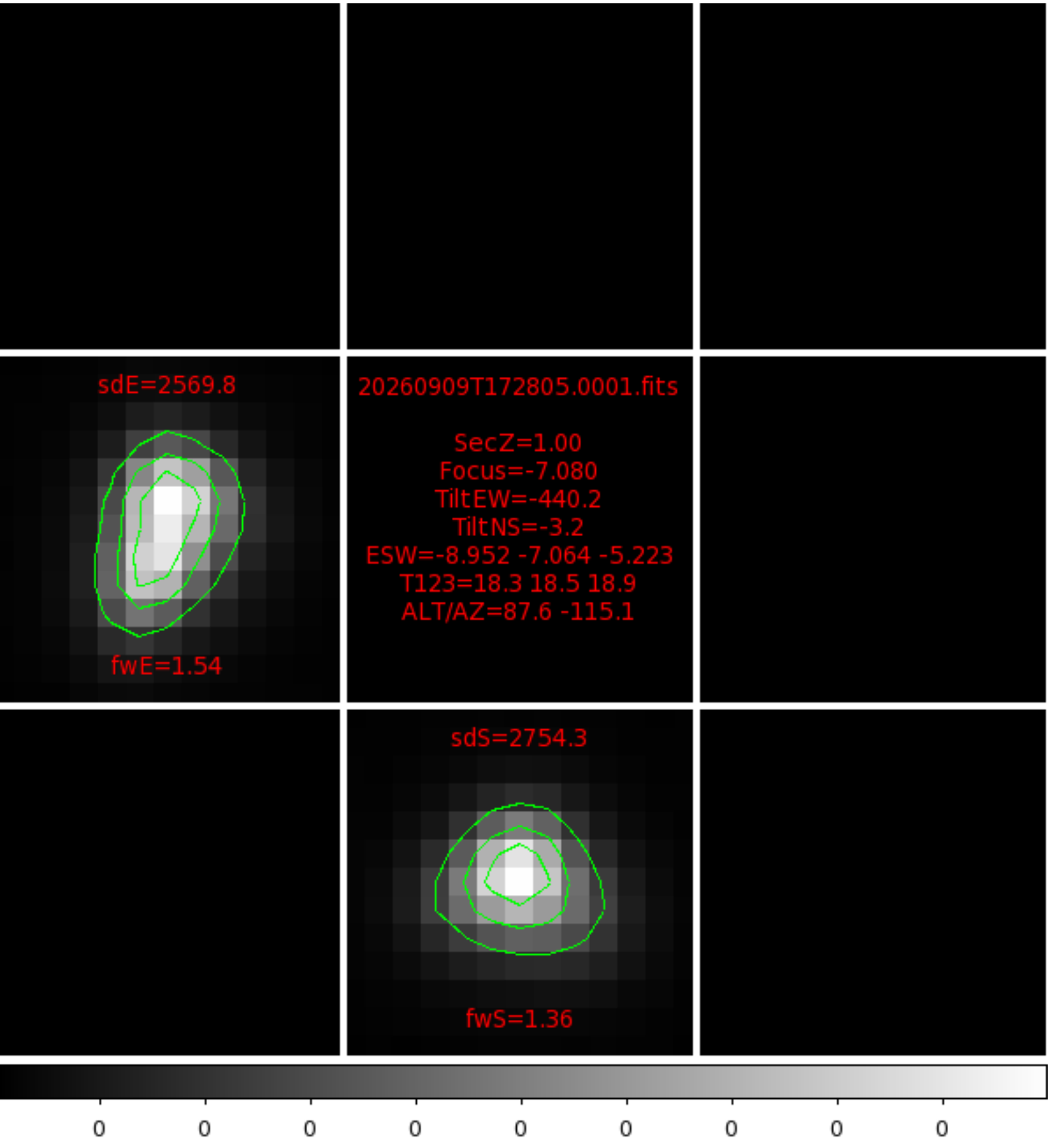
sdE=2569.8
20260909T172805.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.5 18.9
ALT/AZ=87.6 -115.1
fwE=1.54
sdS=2754.3
fwS=1.36
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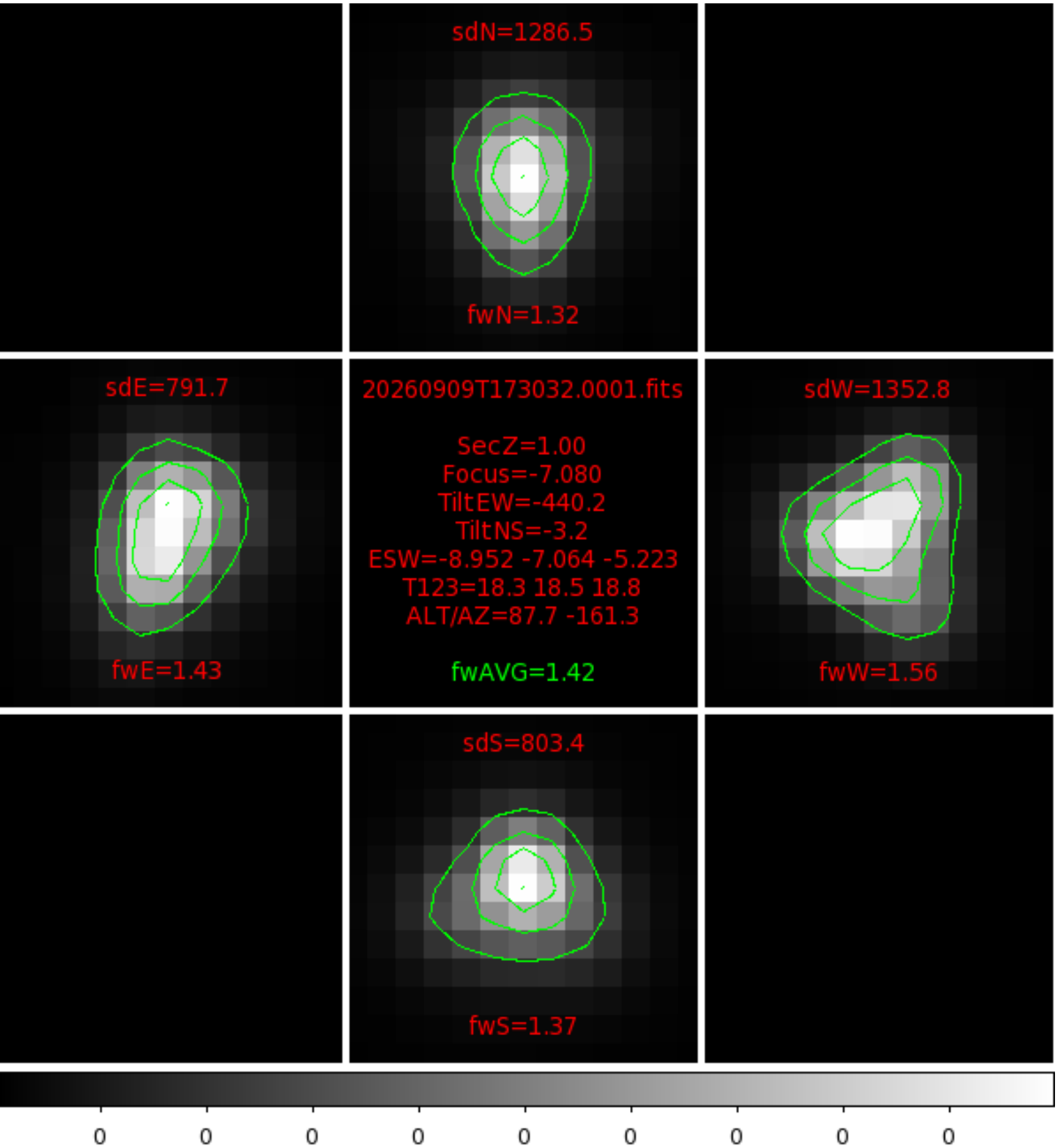
sdN=1286.5
fwN=1.32
sdE=791.7
fwE=1.43
20260909T173032.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.5 18.8
ALT/AZ=87.7 -161.3
fwAVG=1.42
sdW=1352.8
fwW=1.56
sdS=803.4
fwS=1.37
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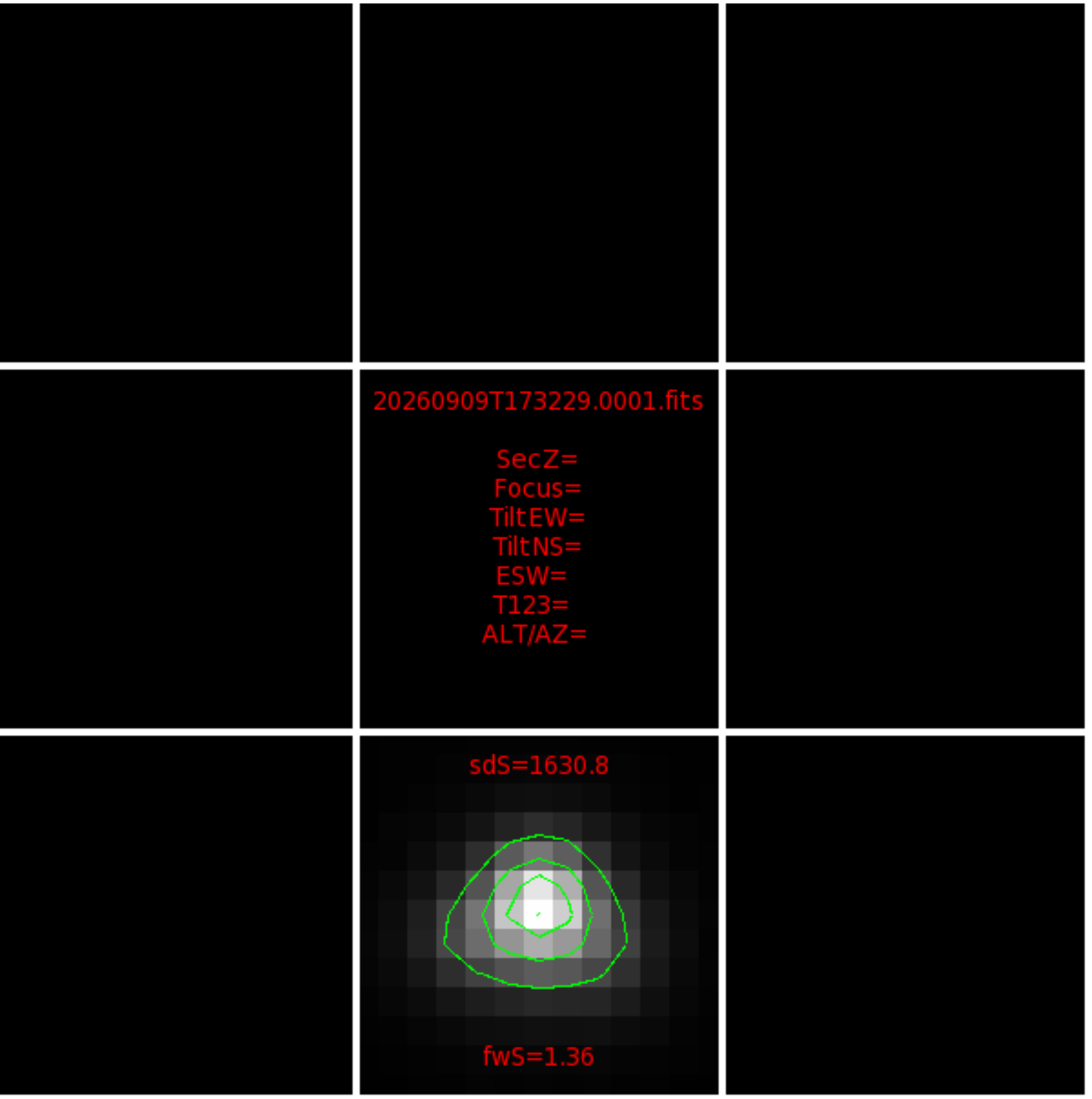
20260909T173229.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1630.8
fwS=1.36
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0
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0
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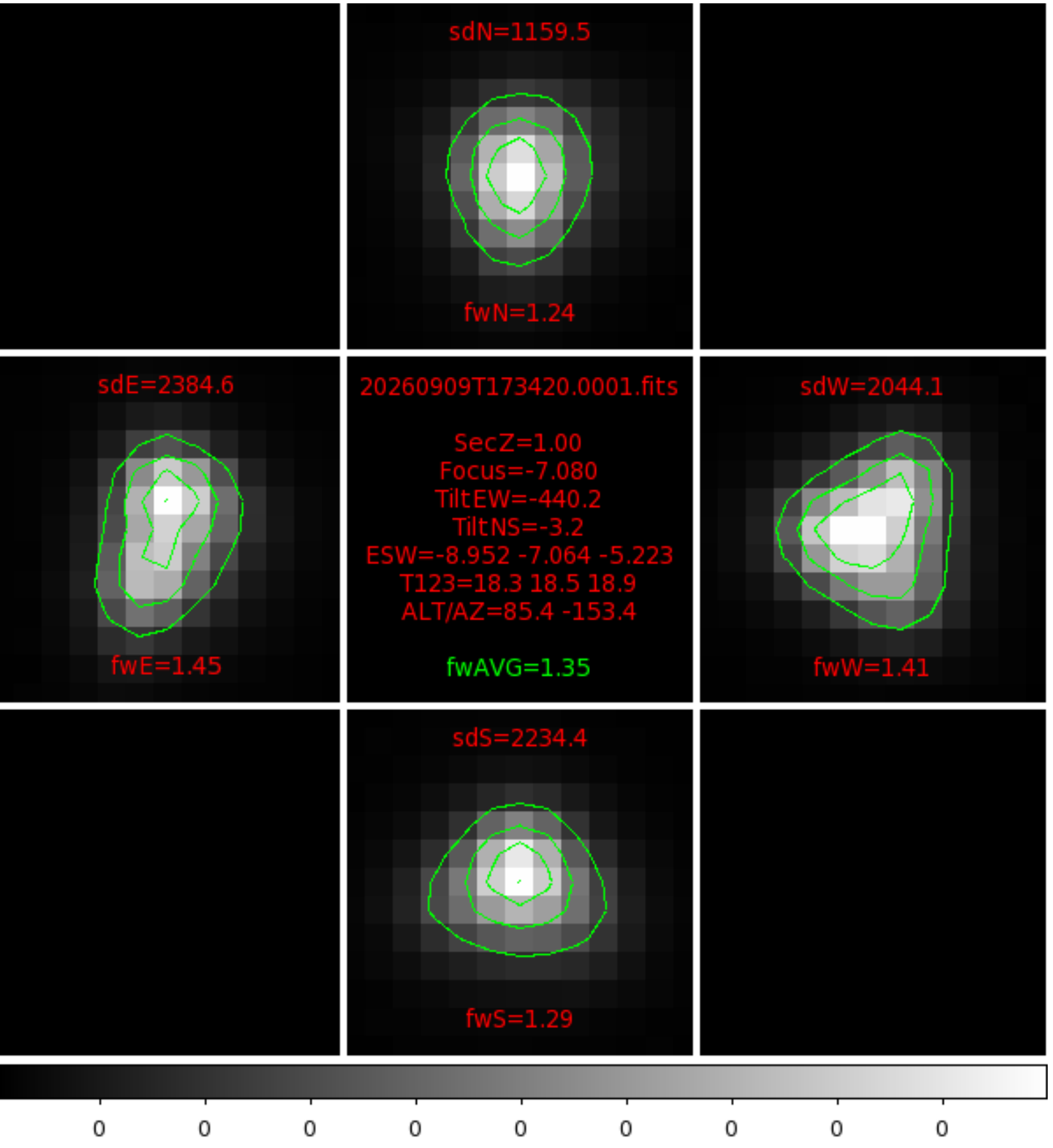
0
0
0
0


sdN=1159.5
fwN=1.24
sdE=2384.6
fwE=1.45
20260909T173420.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.5 18.9
ALT/AZ=85.4 -153.4
fwAVG=1.35
sdW=2044.1
fwW=1.41
sdS=2234.4
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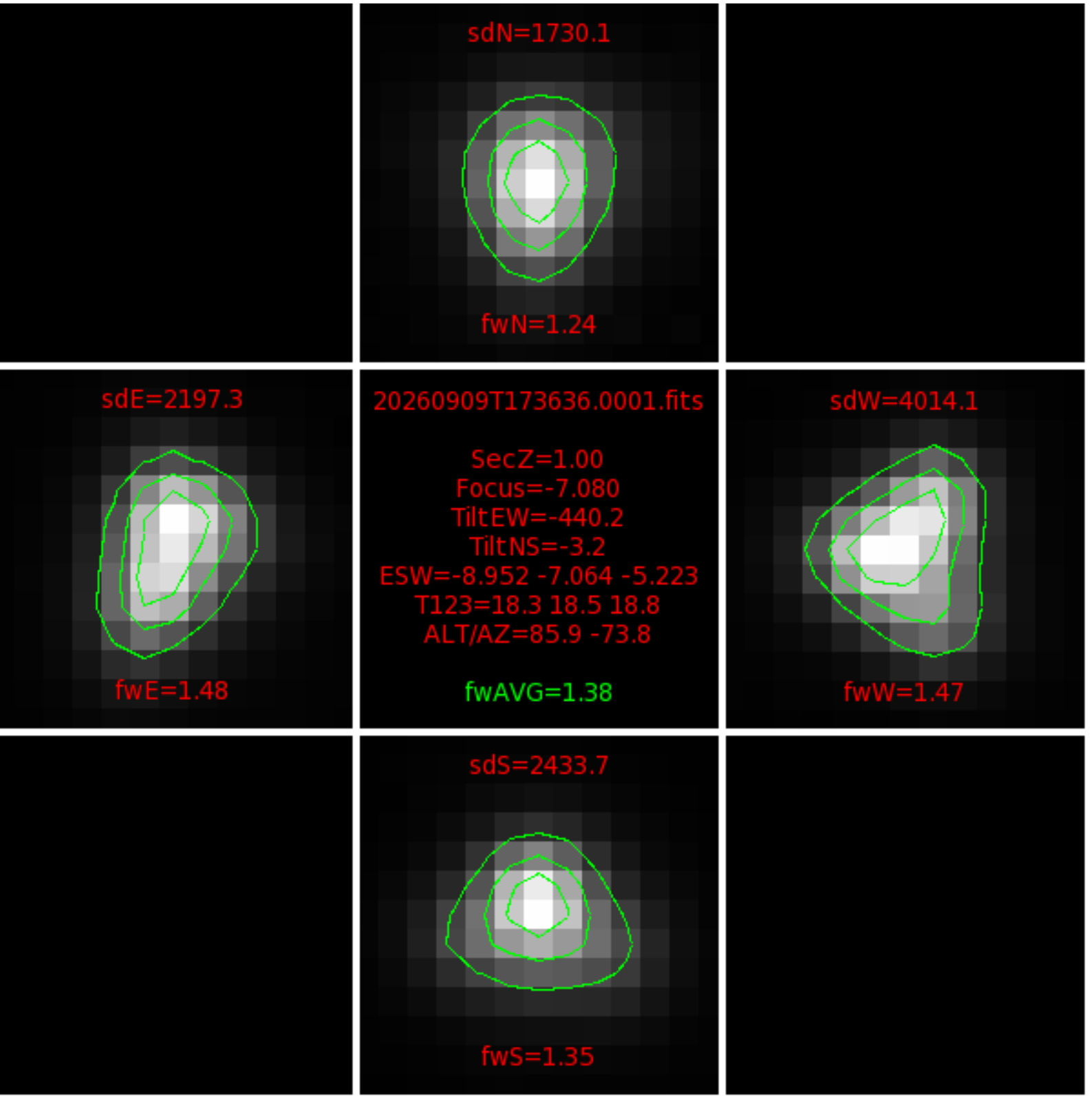
sdN=1730.1
fwN=1.24
sdE=2197.3
fwE=1.48
20260909T173636.0001.fits
SecZ=1.00
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.5 18.8
ALT/AZ=85.9 -73.8
fwAVG=1.38
sdW=4014.1
fwW=1.47
sdS=2433.7
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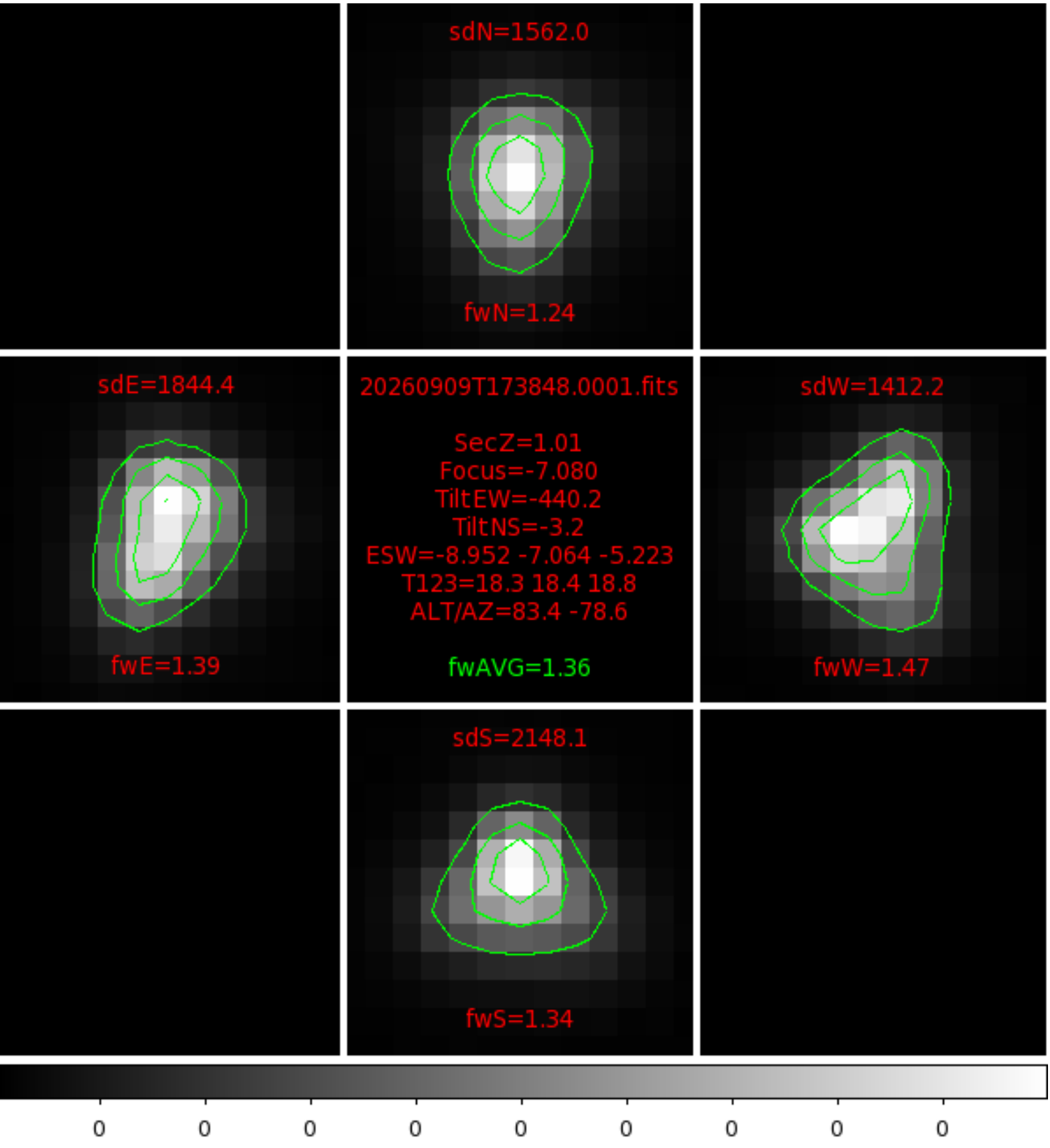
sdN=1562.0
fwN=1.24
sdE=1844.4
fwE=1.39
20260909T173848.0001.fits
SecZ=1.01
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.3 18.4 18.8
ALT/AZ=83.4 -78.6
fwAVG=1.36
sdW=1412.2
fwW=1.47
sdS=2148.1
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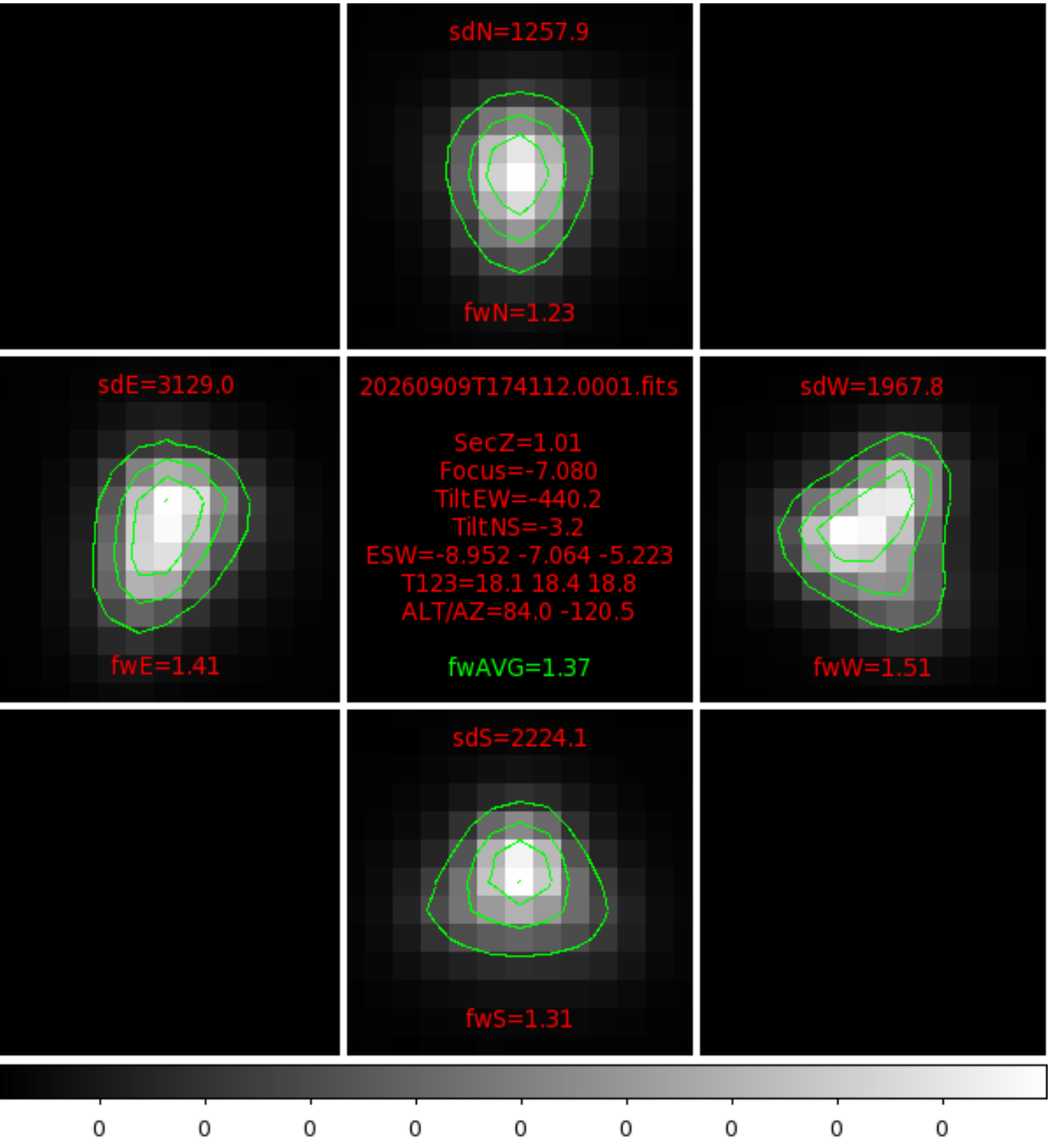
sdN=1257.9
fwN=1.23
sdE=3129.0
fwE=1.41
20260909T174112.0001.fits
SecZ=1.01
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.1 18.4 18.8
ALT/AZ=84.0 -120.5
fwAVG=1.37
sdW=1967.8
fwW=1.51
sdS=2224.1
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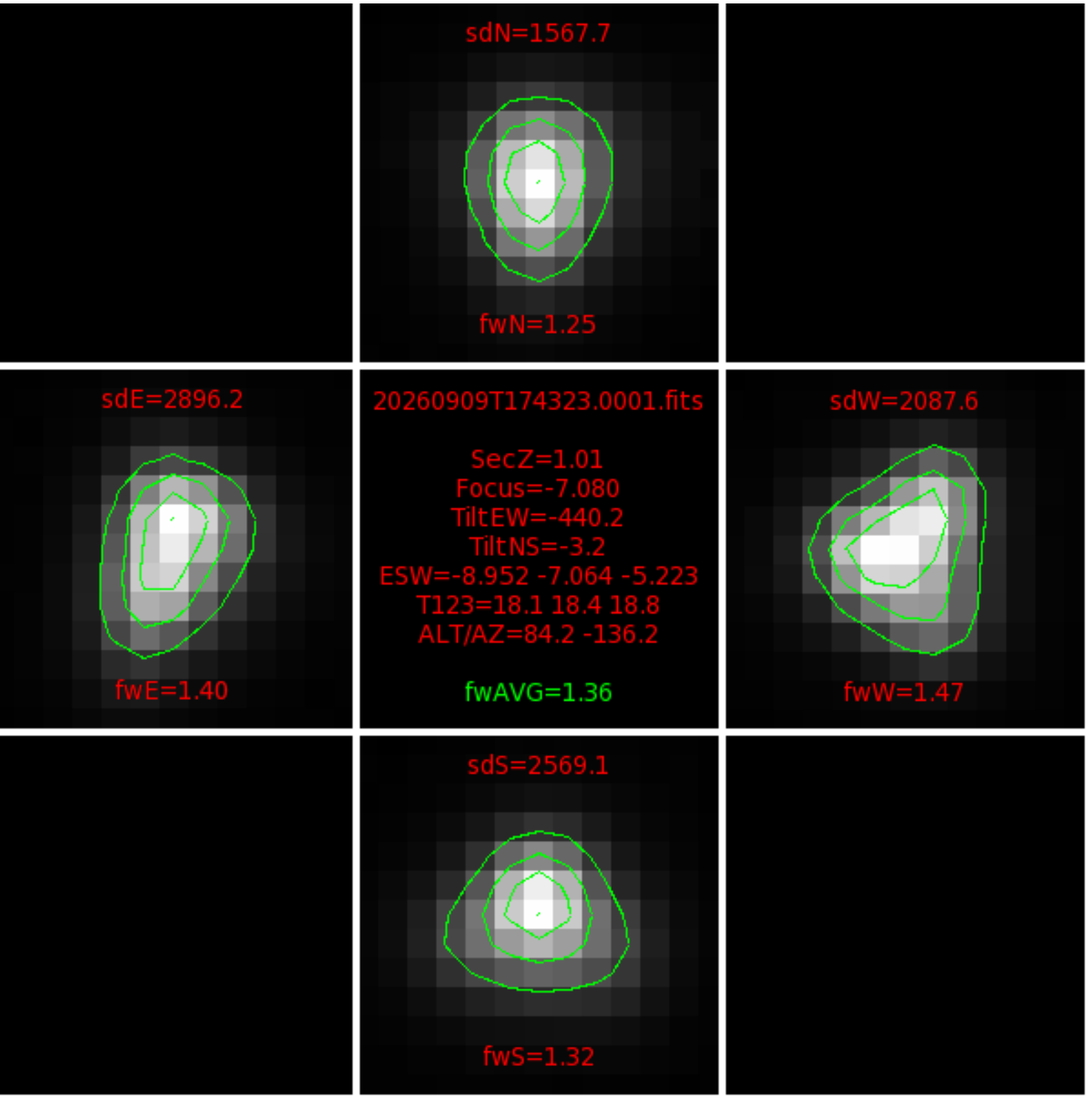
sdN=1567.7
fwN=1.25
sdE=2896.2
fwE=1.40
20260909T174323.0001.fits
SecZ=1.01
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.1 18.4 18.8
ALT/AZ=84.2 -136.2
fwAVG=1.36
sdW=2087.6
fwW=1.47
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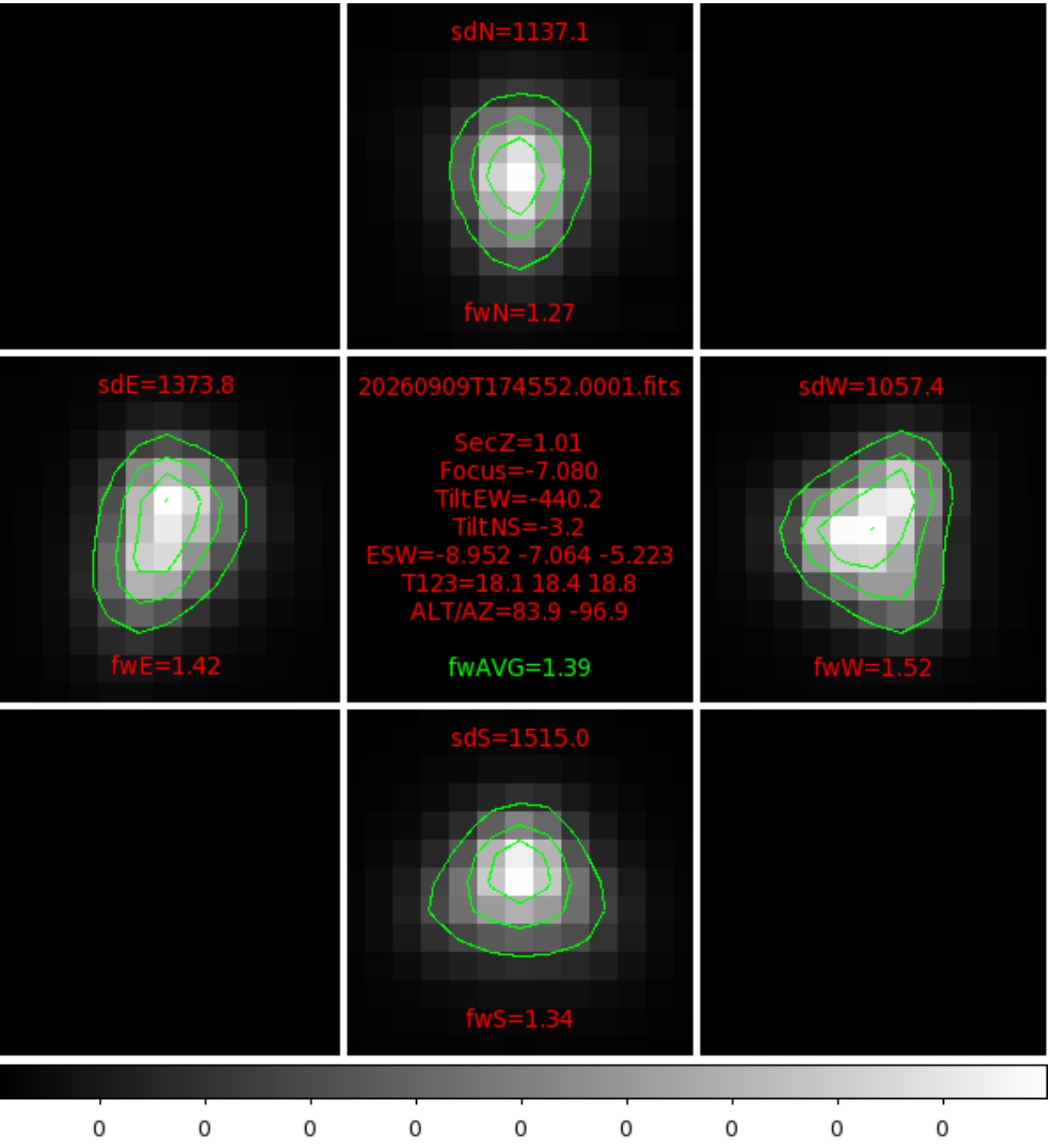
sdN=1137.1
fwN=1.27
sdE=1373.8
fwE=1.42
20260909T174552.0001.fits
SecZ=1.01
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.1 18.4 18.8
ALT/AZ=83.9 -96.9
fwAVG=1.39
sdW=1057.4
fwW=1.52
sdS=1515.0
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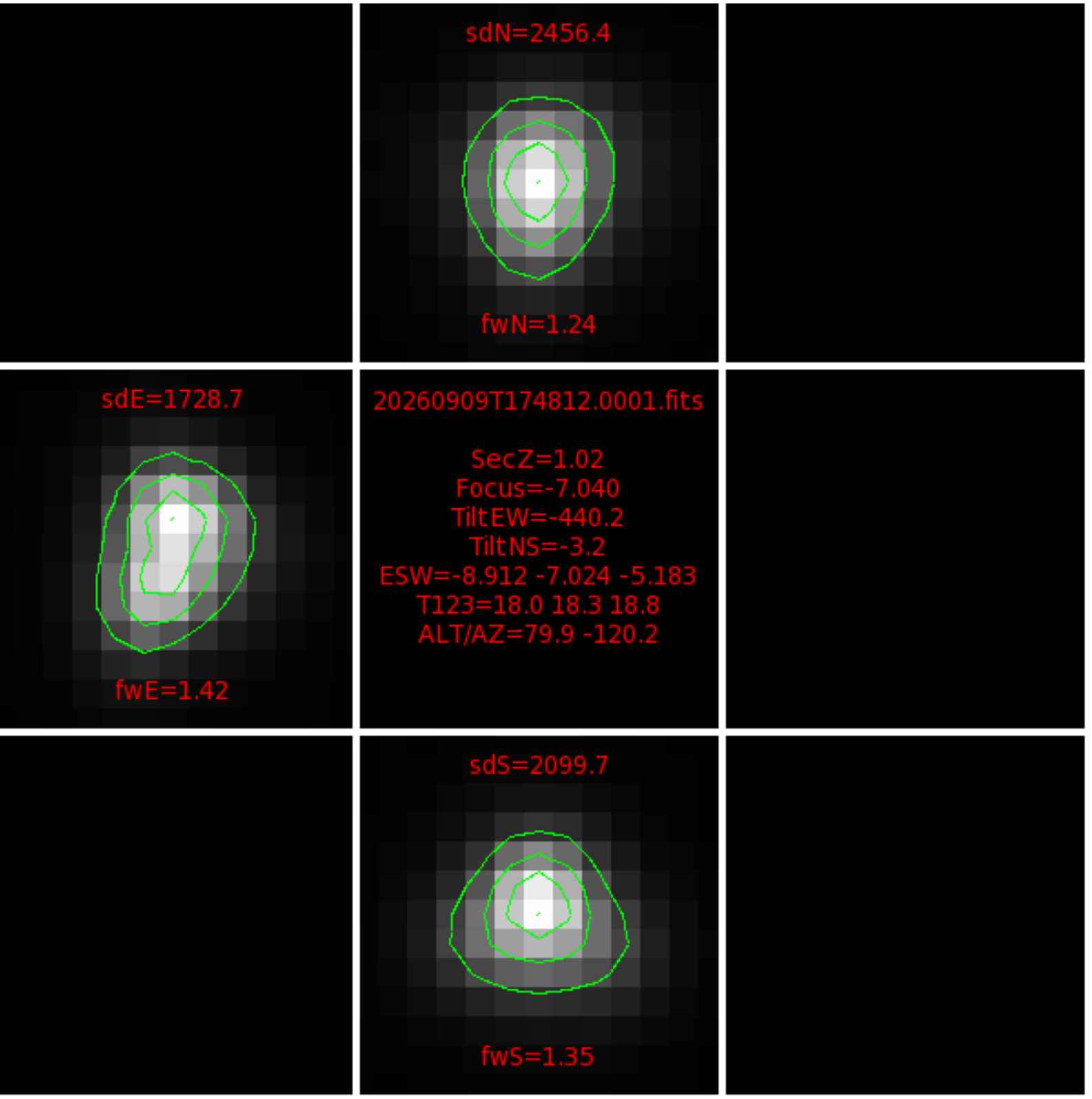
sdN=2456.4
fwN=1.24
sdE=1728.7
fwE=1.42
20260909T174812.0001.fits
SecZ=1.02
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=18.0 18.3 18.8
ALT/AZ=79.9 -120.2
sdS=2099.7
fwS=1.35
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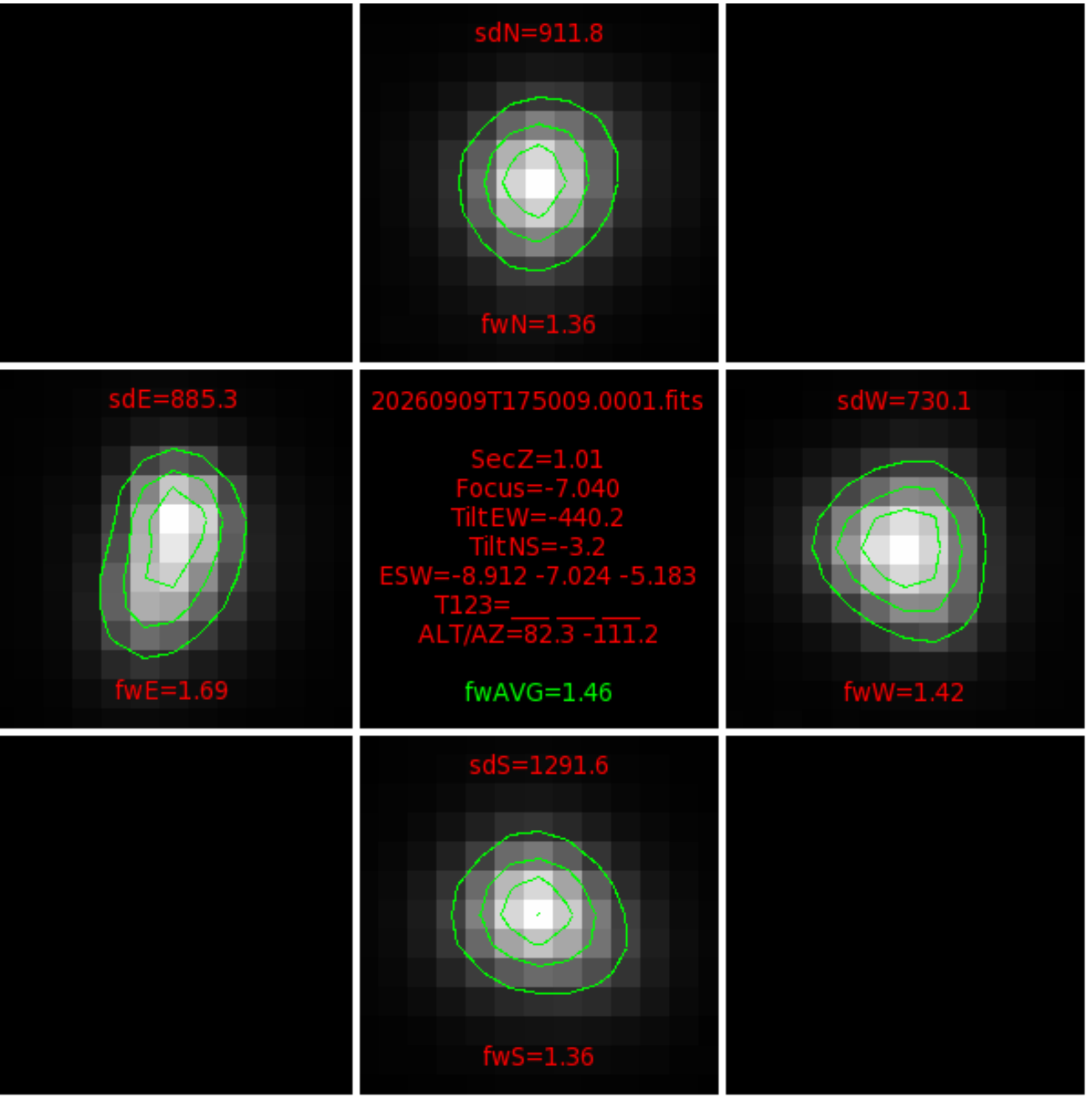
sdN=911.8
fwN=1.36
sdE=885.3
fwE=1.69
20260909T175009.0001.fits
SecZ=1.01
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=___ ___ ___
ALT/AZ=82.3 -111.2
fwAVG=1.46
sdW=730.1
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sdS=1291.6
fwS=1.36
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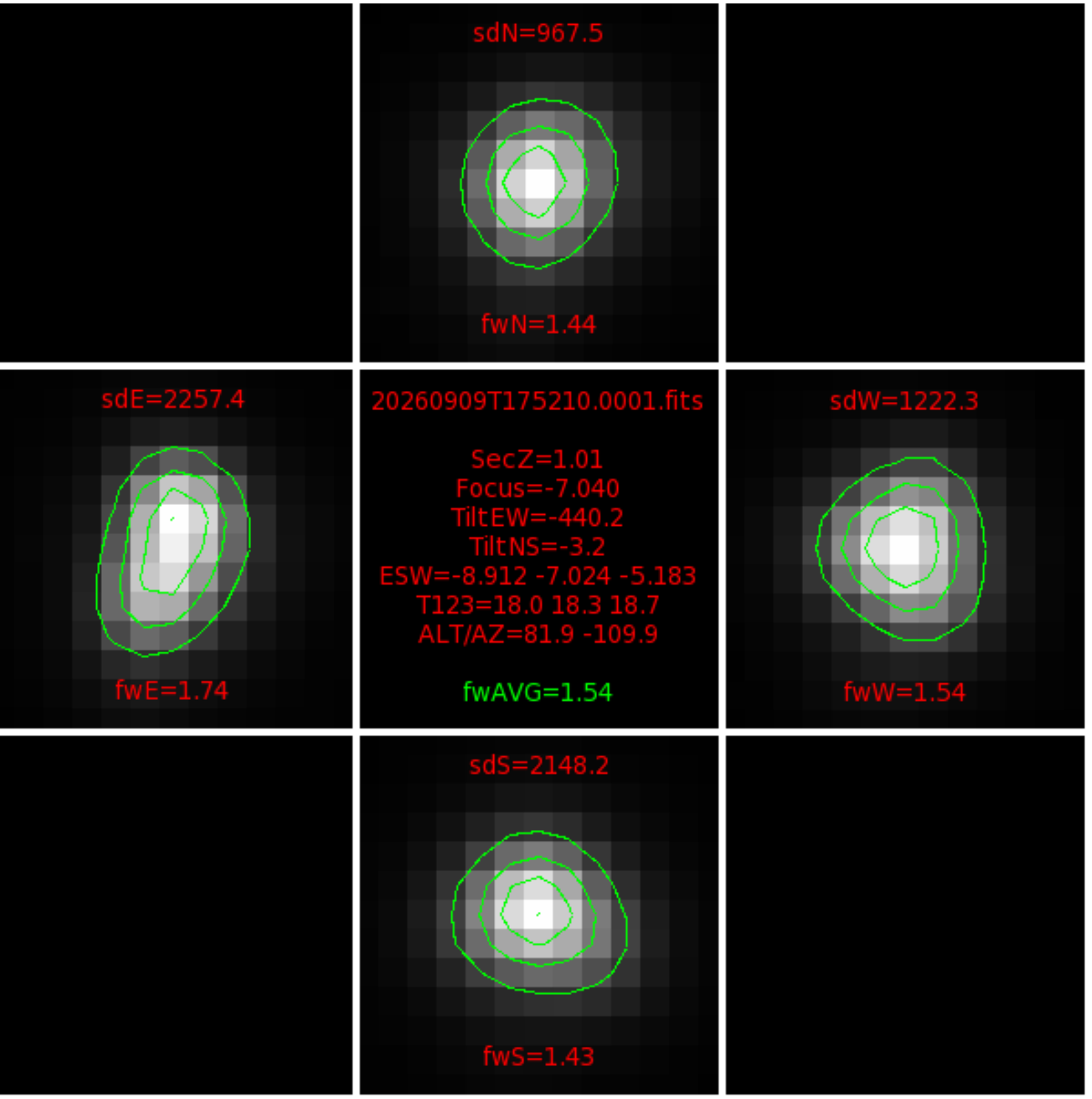
sdN=967.5
fwN=1.44
sdE=2257.4
fwE=1.74
20260909T175210.0001.fits
SecZ=1.01
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=18.0 18.3 18.7
ALT/AZ=81.9 -109.9
fwAVG=1.54
sdW=1222.3
fwW=1.54
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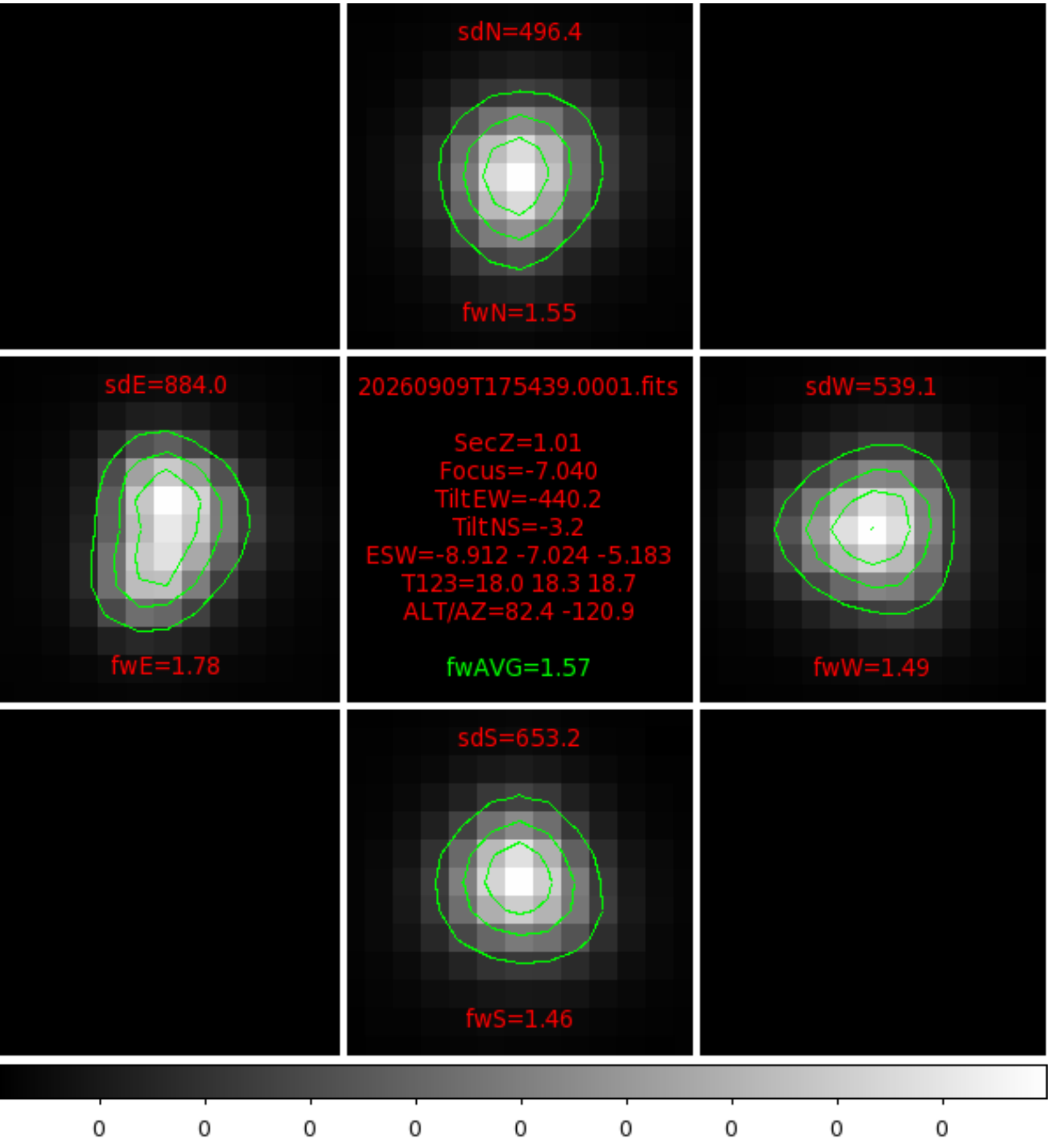
sdN=496.4
fwN=1.55
sdE=884.0
fwE=1.78
20260909T175439.0001.fits
SecZ=1.01
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=18.0 18.3 18.7
ALT/AZ=82.4 -120.9
fwAVG=1.57
sdW=539.1
fwW=1.49
sdS=653.2
fwS=1.46
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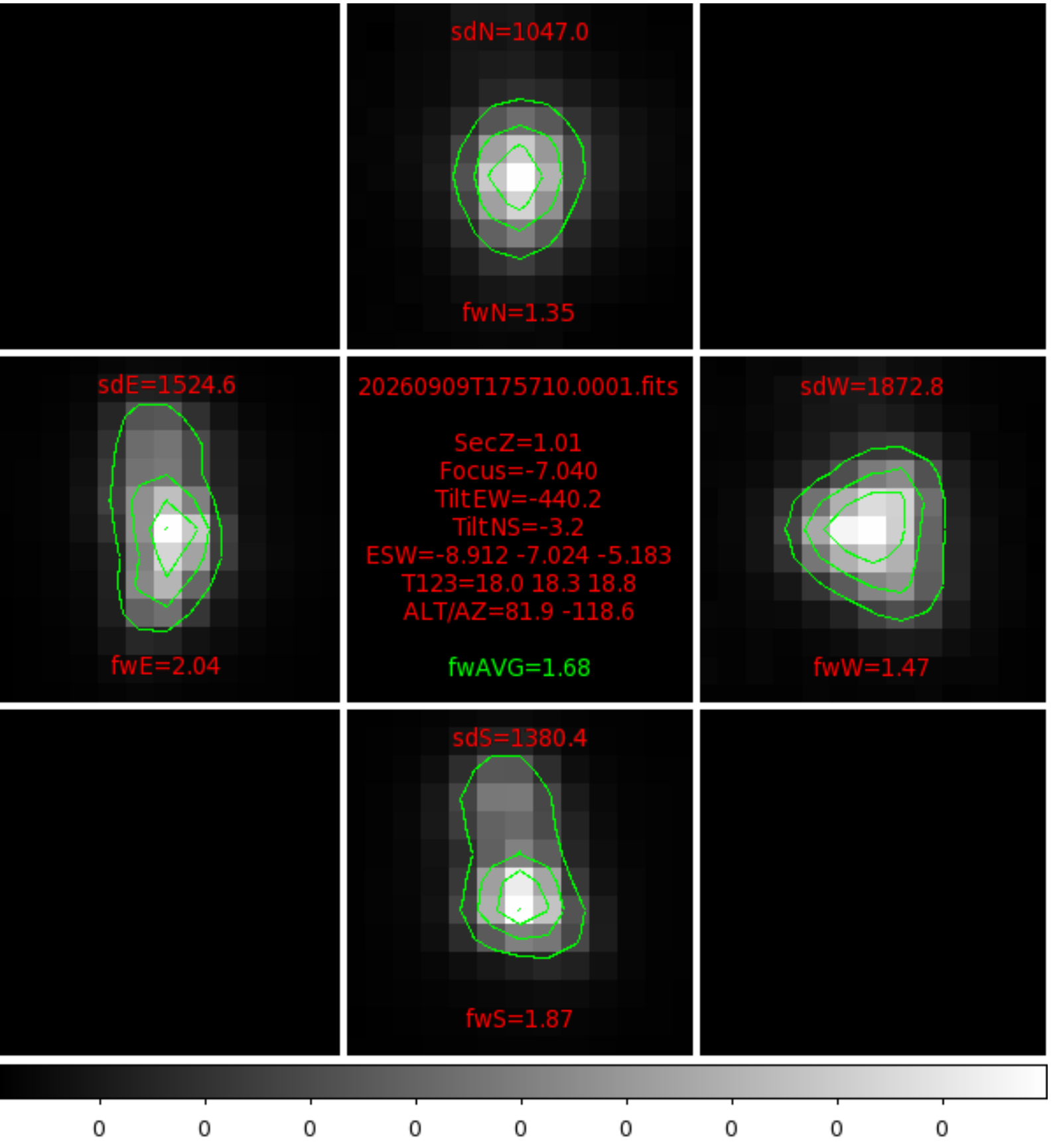
sdN=1047.0
fwN=1.35
sdE=1524.6
fwE=2.04
20260909T175710.0001.fits
SecZ=1.01
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=18.0 18.3 18.8
ALT/AZ=81.9 -118.6
fwAVG=1.68
sdW=1872.8
fwW=1.47
sdS=1380.4
fwS=1.87
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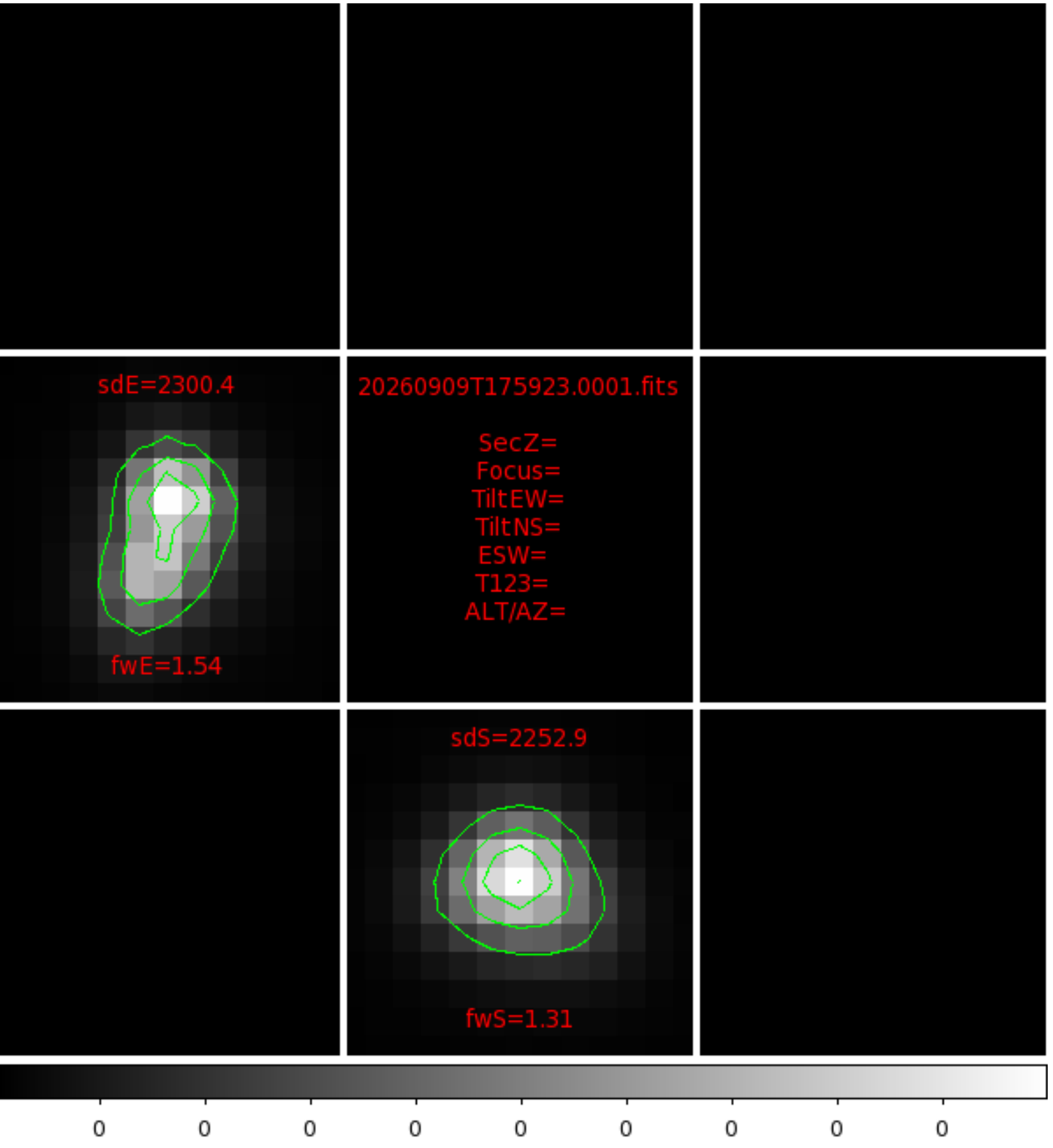
sdE=2300.4
20260909T175923.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.54
sdS=2252.9
fwS=1.31
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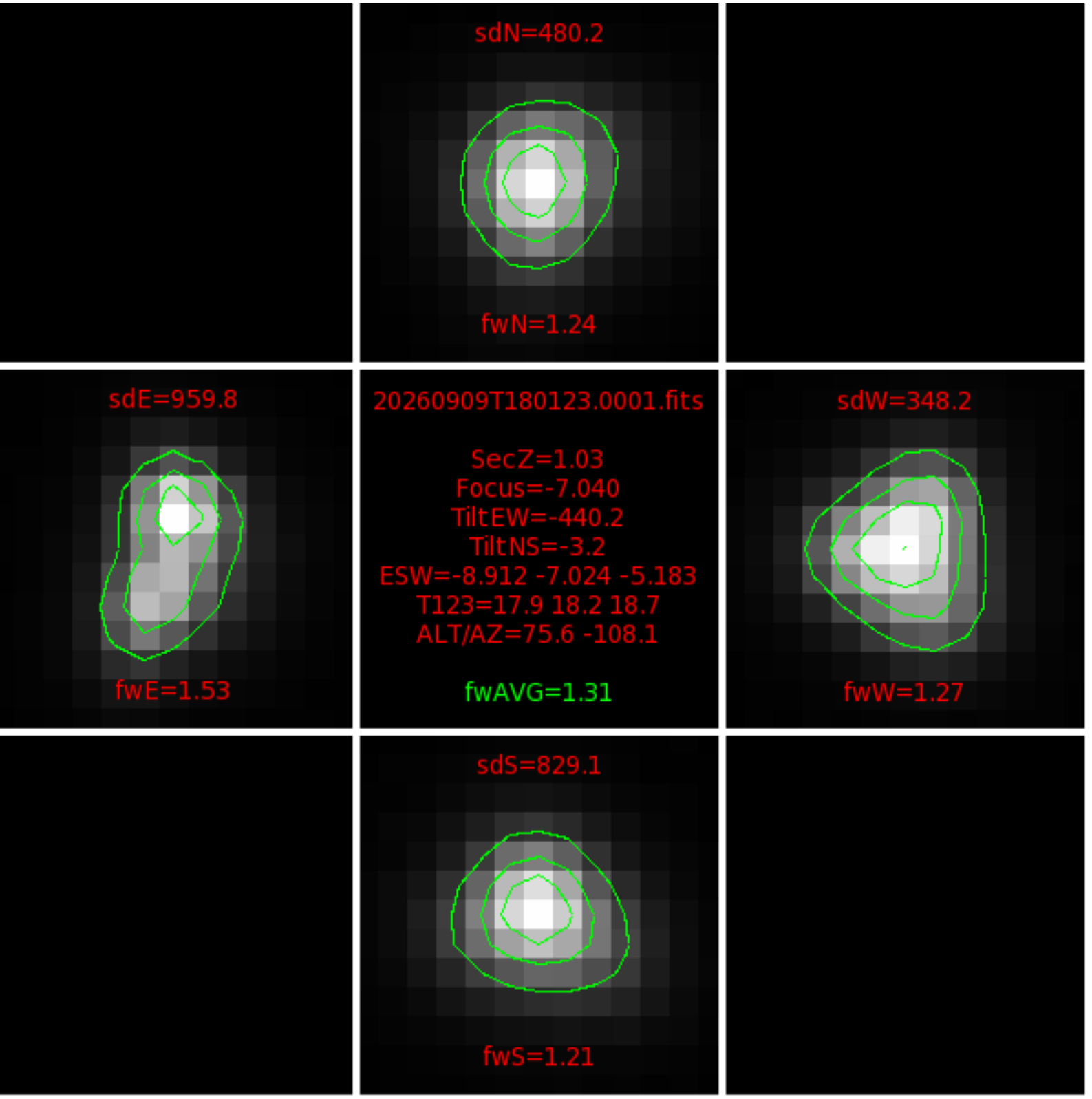
sdN=480.2
fwN=1.24
sdE=959.8
fwE=1.53
20260909T180123.0001.fits
SecZ=1.03
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.9 18.2 18.7
ALT/AZ=75.6 -108.1
fwAVG=1.31
sdW=348.2
fwW=1.27
sdS=829.1
fwS=1.21
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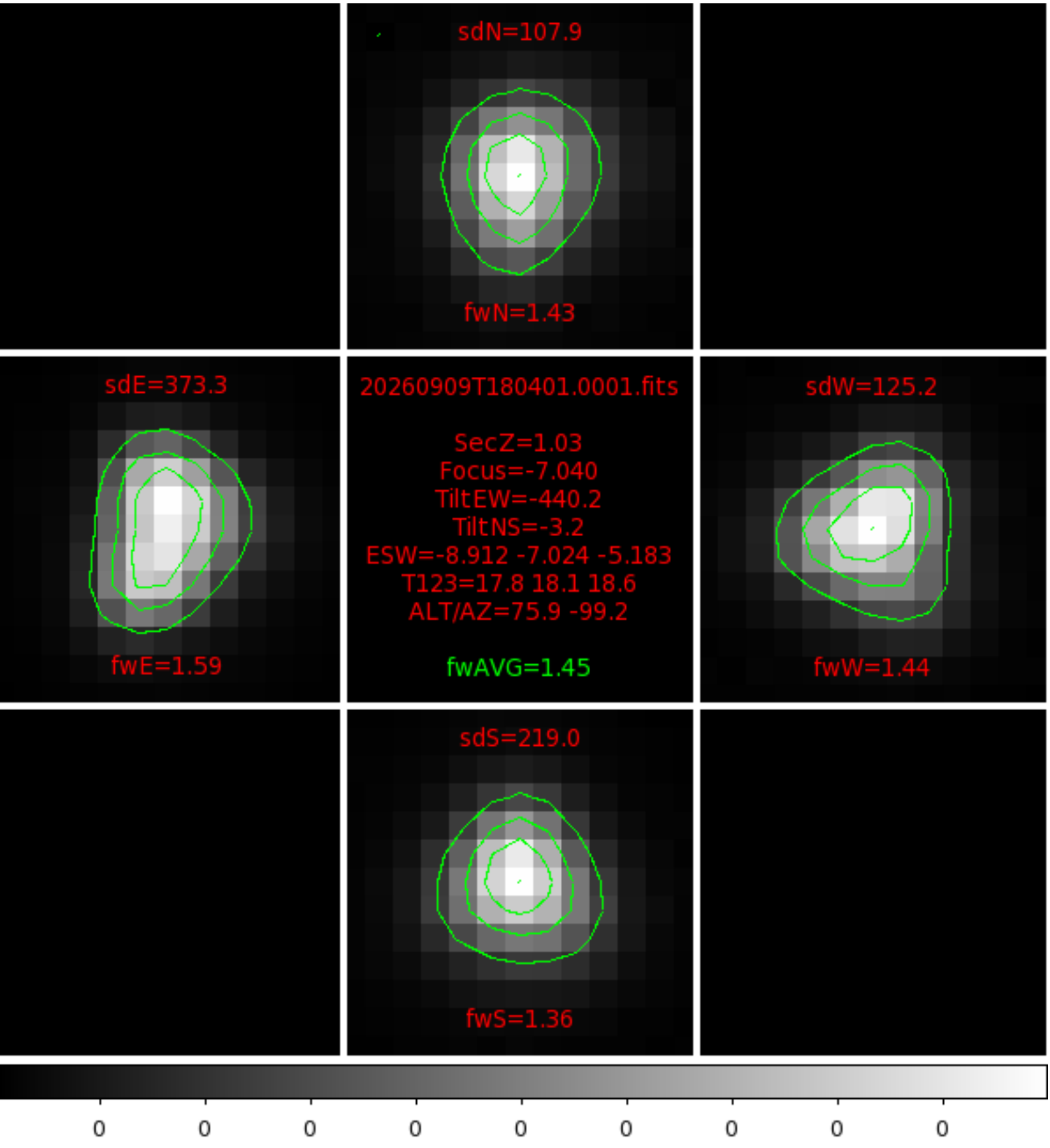
sdN=107.9
fwN=1.43
sdE=373.3
fwE=1.59
20260909T180401.0001.fits
SecZ=1.03
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.8 18.1 18.6
ALT/AZ=75.9 -99.2
fwAVG=1.45
sdW=125.2
fwW=1.44
sdS=219.0
fwS=1.36
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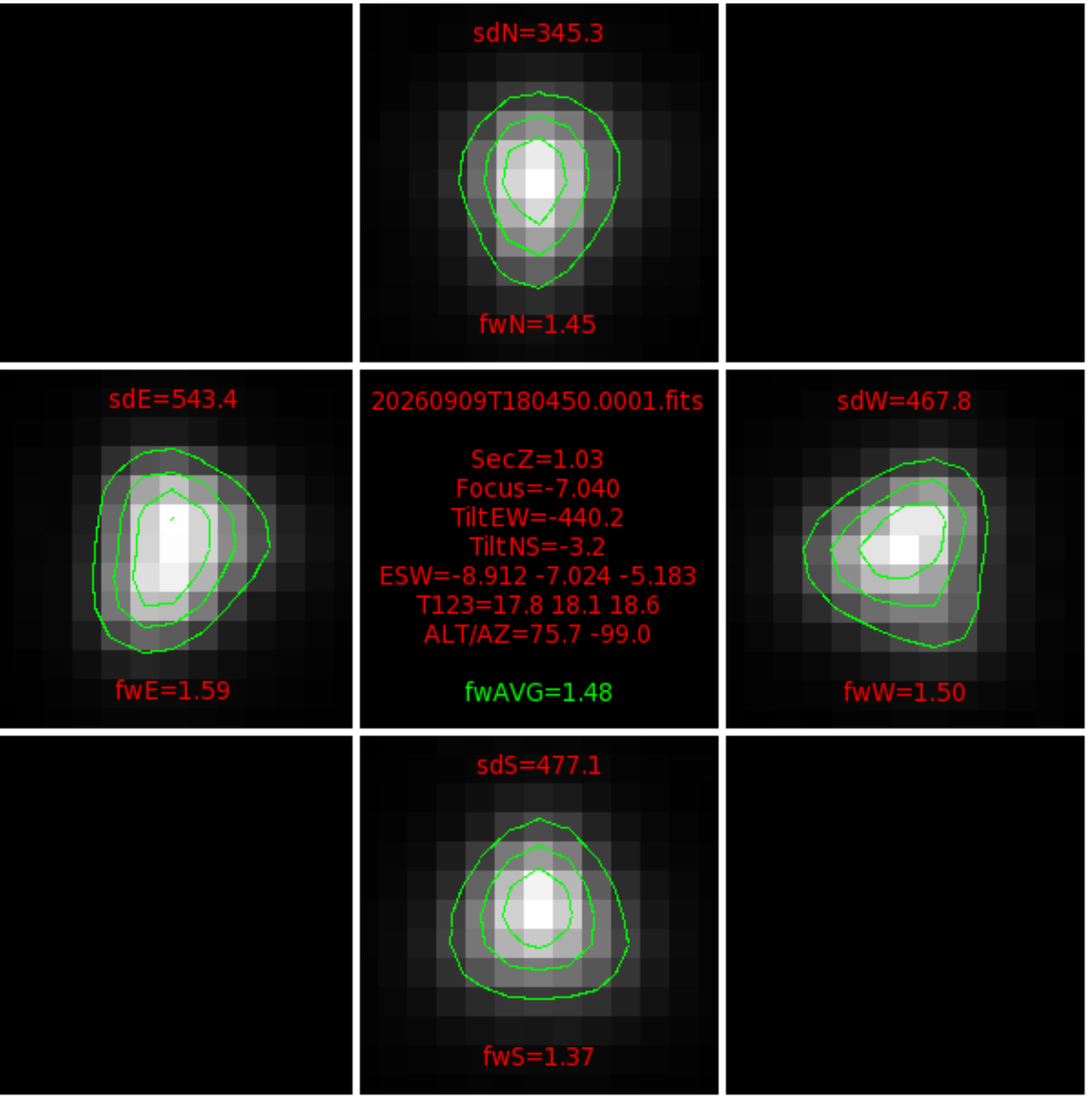
sdN=345.3
fwN=1.45
sdE=543.4
fwE=1.59
20260909T180450.0001.fits
SecZ=1.03
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.8 18.1 18.6
ALT/AZ=75.7 -99.0
fwAVG=1.48
sdW=467.8
fwW=1.50
sdS=477.1
fwS=1.37
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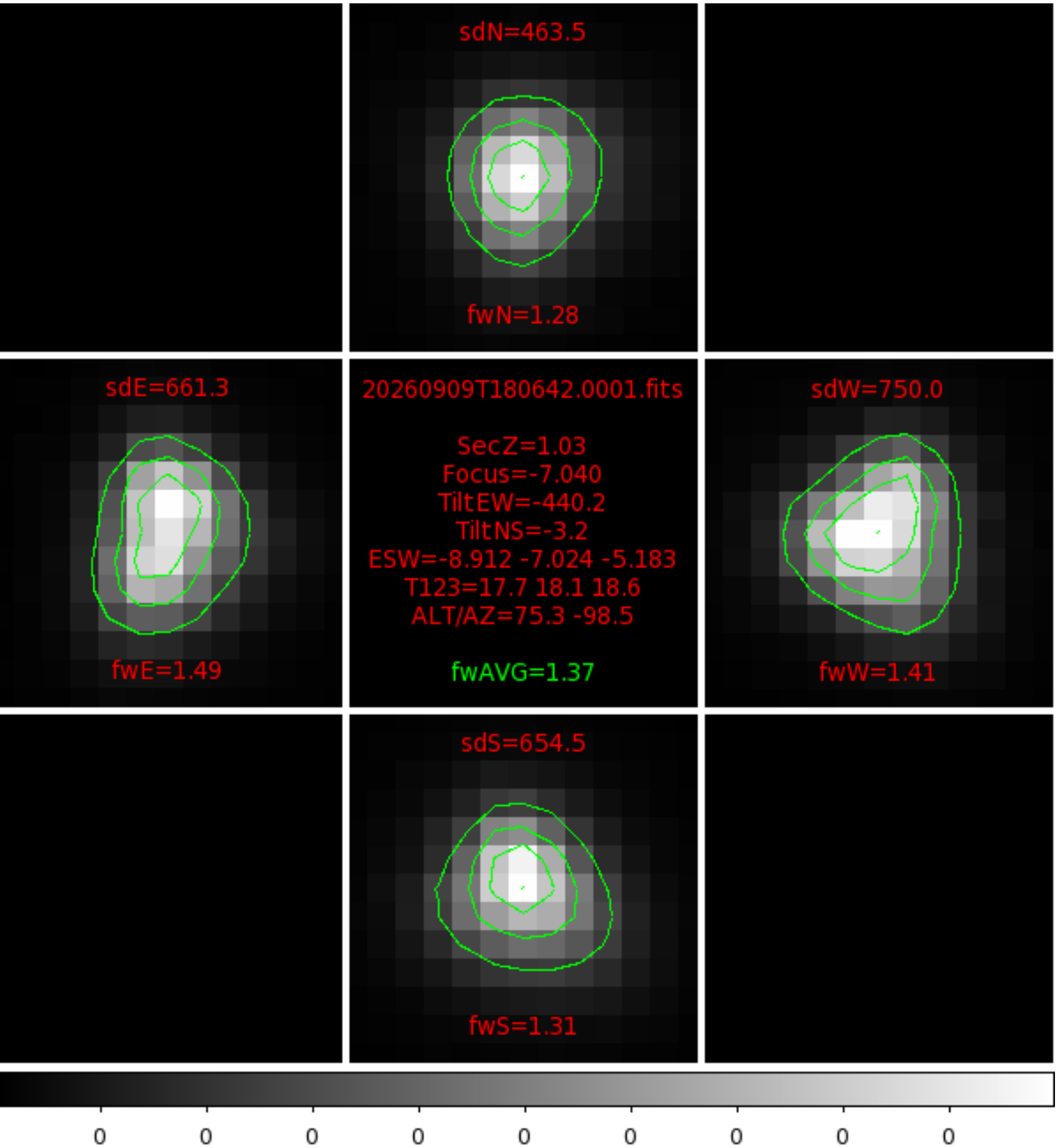
sdN=463.5
fwN=1.28
sdE=661.3
fwE=1.49
20260909T180642.0001.fits
SecZ=1.03
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.7 18.1 18.6
ALT/AZ=75.3 -98.5
fwAVG=1.37
sdW=750.0
fwW=1.41
sdS=654.5
fwS=1.31
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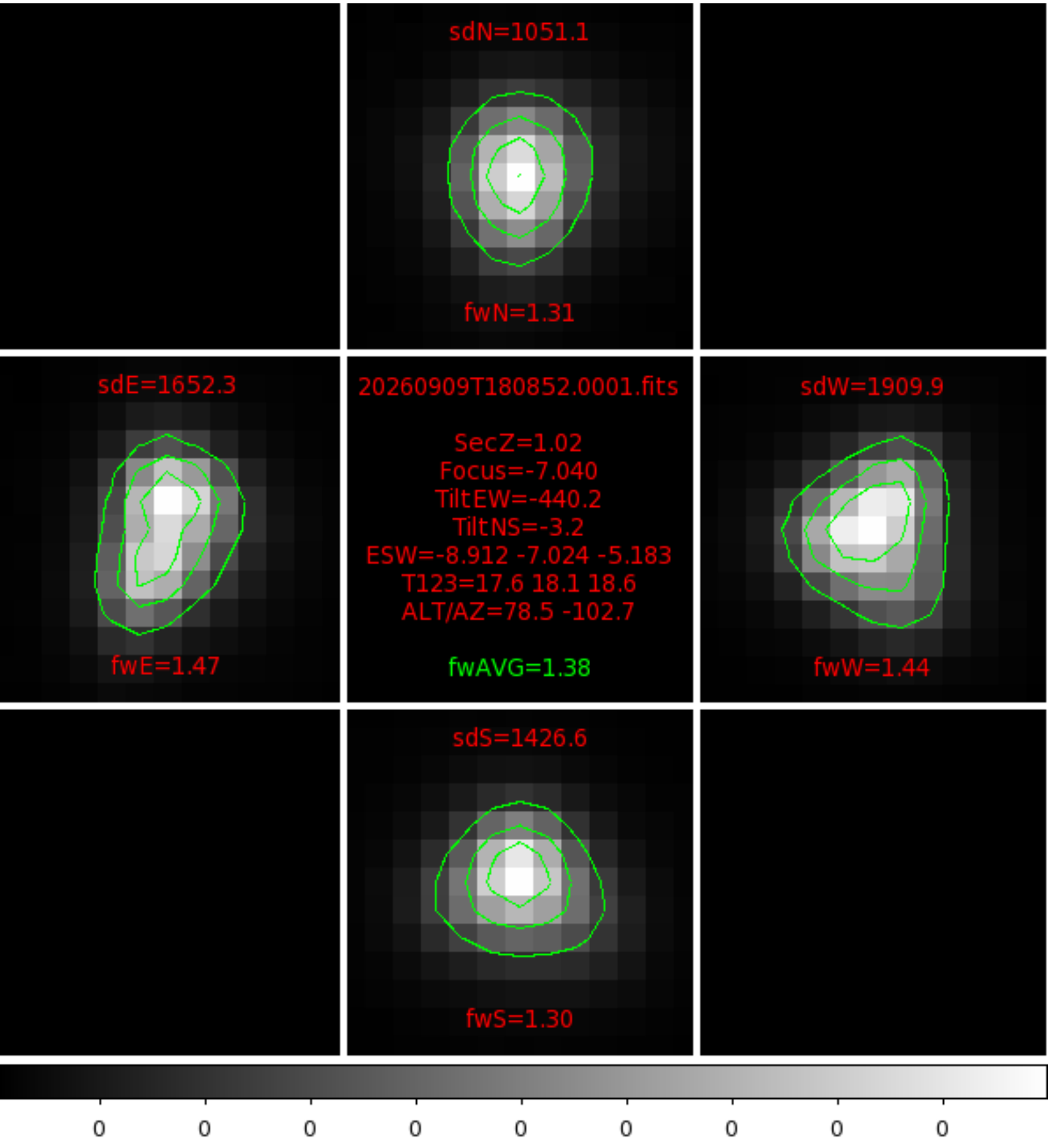
sdN=1051.1
fwN=1.31
sdE=1652.3
fwE=1.47
20260909T180852.0001.fits
SecZ=1.02
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.6 18.1 18.6
ALT/AZ=78.5 -102.7
fwAVG=1.38
sdW=1909.9
fwW=1.44
sdS=1426.6
fwS=1.30
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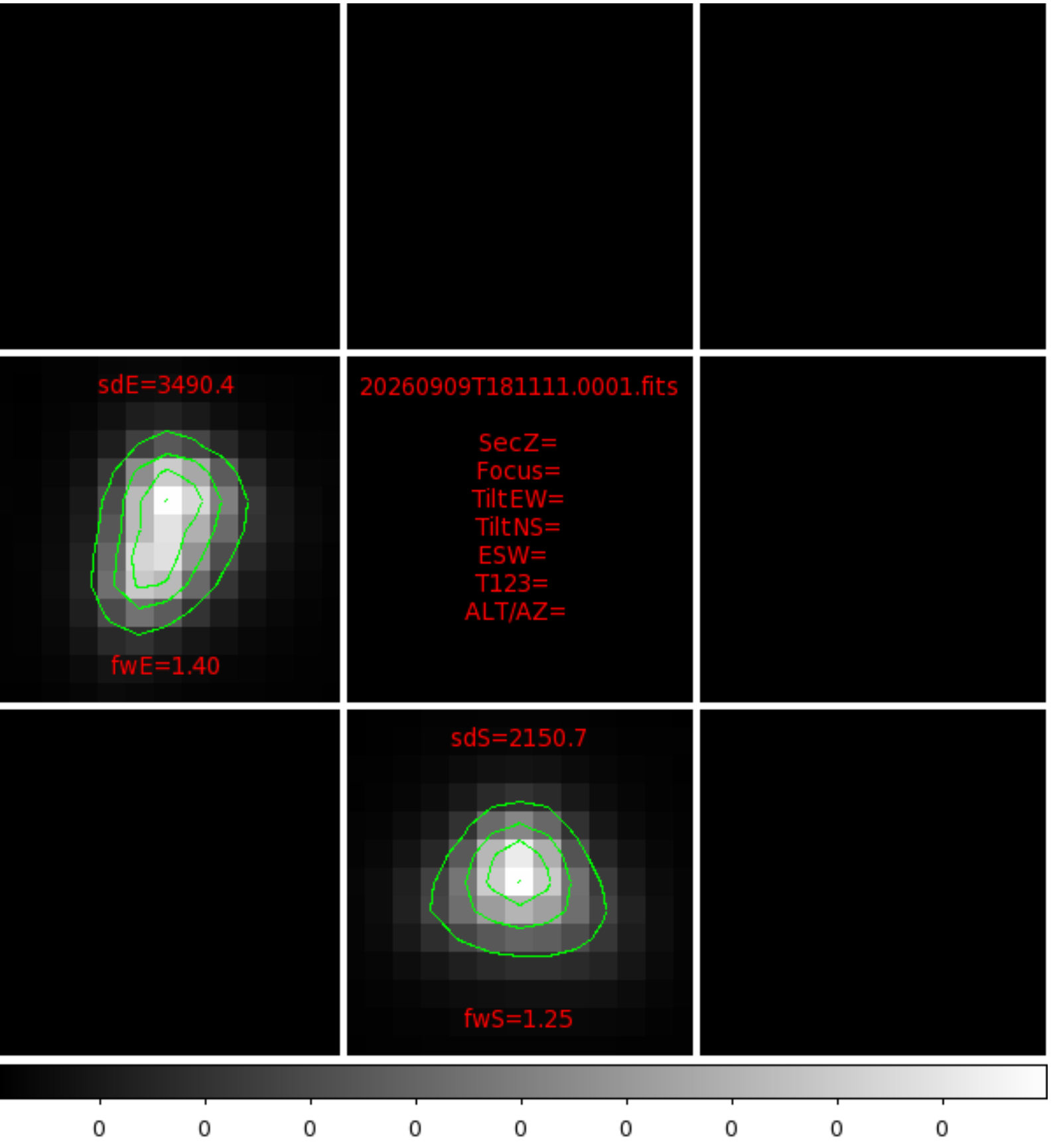
sdE=3490.4
20260909T181111.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.40
sdS=2150.7
fwS=1.25
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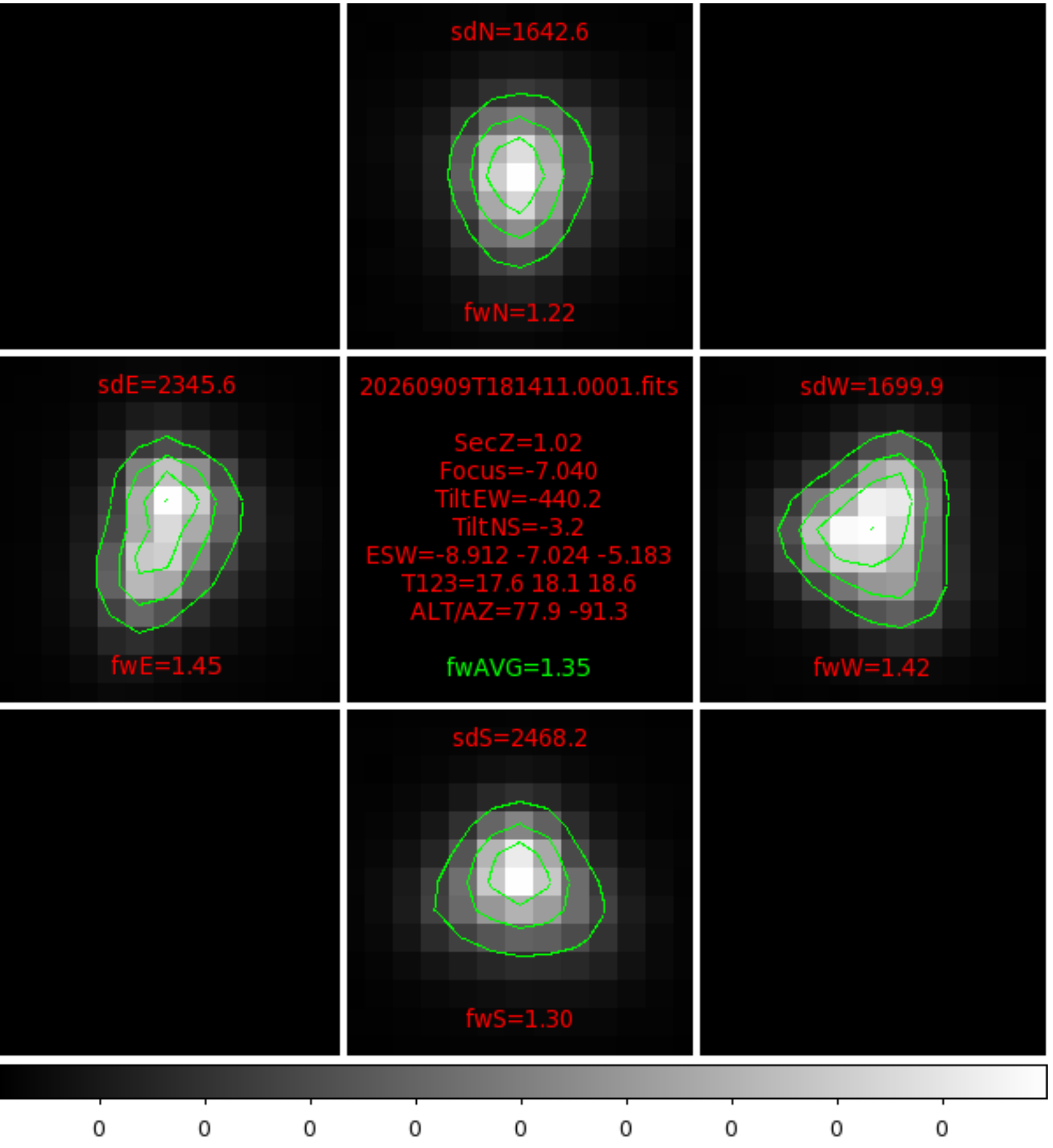
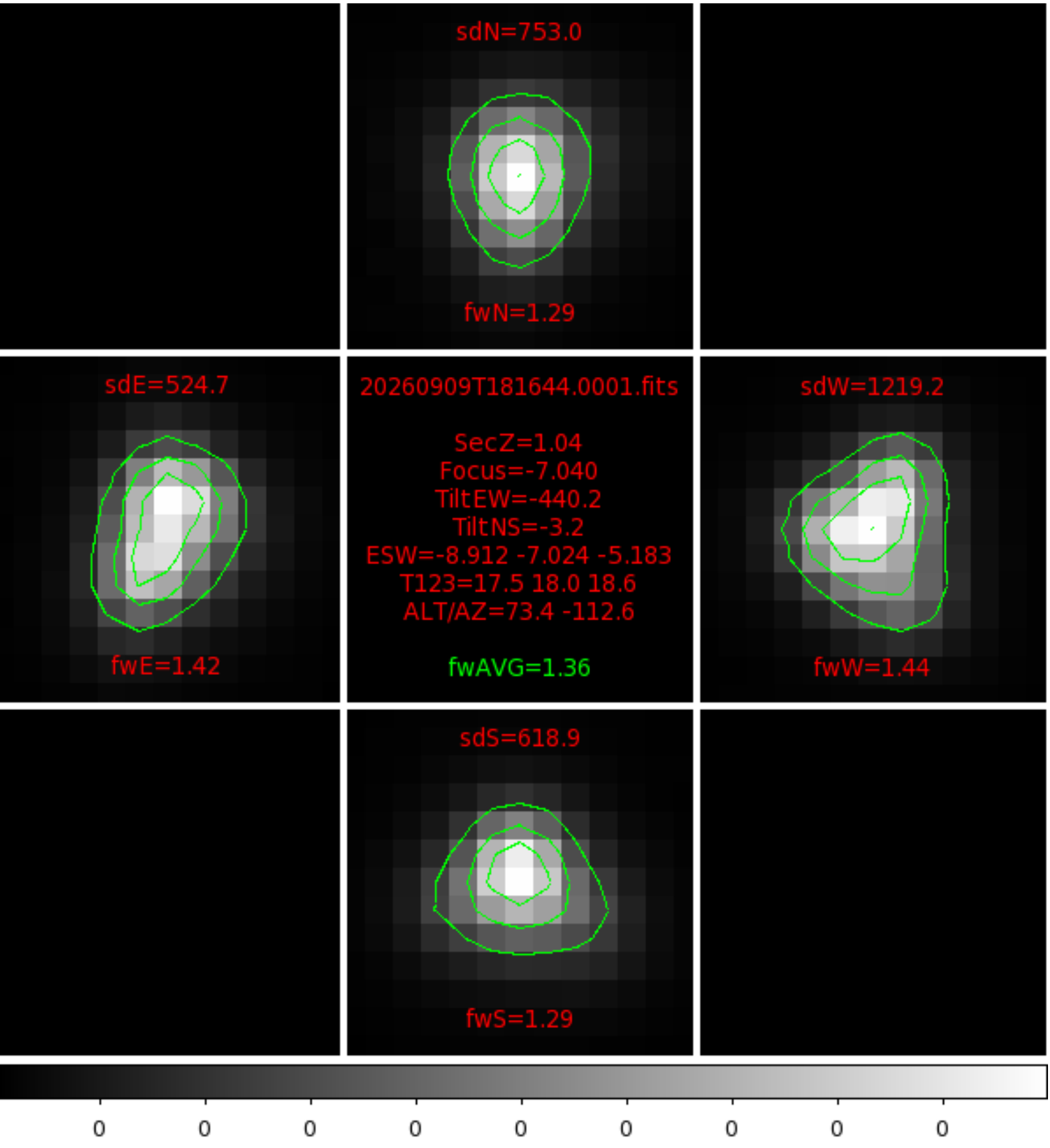

sdN=1642.6
fwN=1.22
sdE=2345.6
fwE=1.45
20260909T181411.0001.fits
SecZ=1.02
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.6 18.1 18.6
ALT/AZ=77.9 -91.3
fwAVG=1.35
sdW=1699.9
fwW=1.42
sdS=2468.2
fwS=1.30
0 0 0 0 0 0 0 0 0


sdN=753.0
fwN=1.29
sdE=524.7
fwE=1.42
20260909T181644.0001.fits
SecZ=1.04
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.5 18.0 18.6
ALT/AZ=73.4 -112.6
fwAVG=1.36
sdW=1219.2
fwW=1.44
sdS=618.9
fwS=1.29
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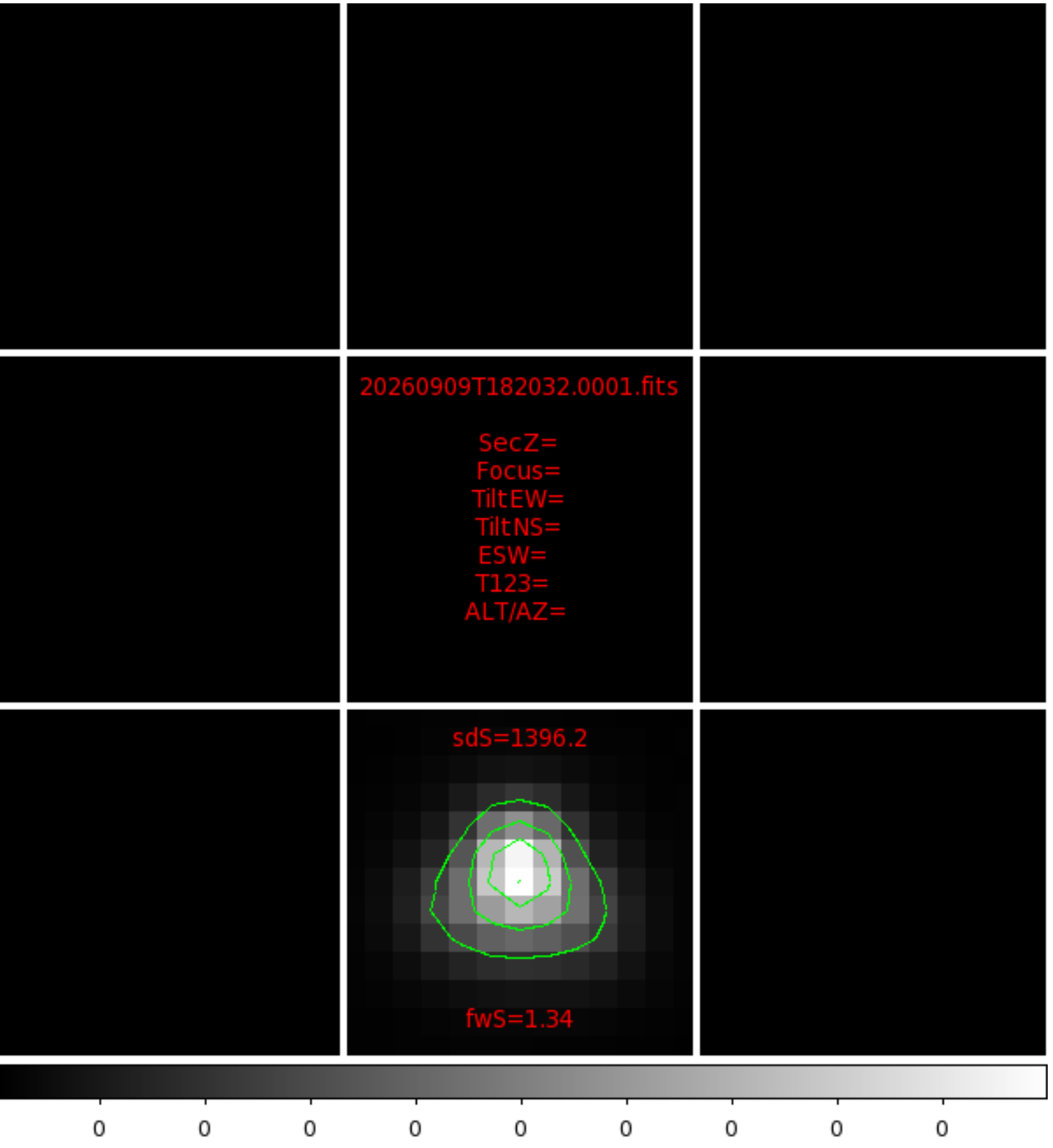
20260909T182032.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1396.2
fwS=1.34
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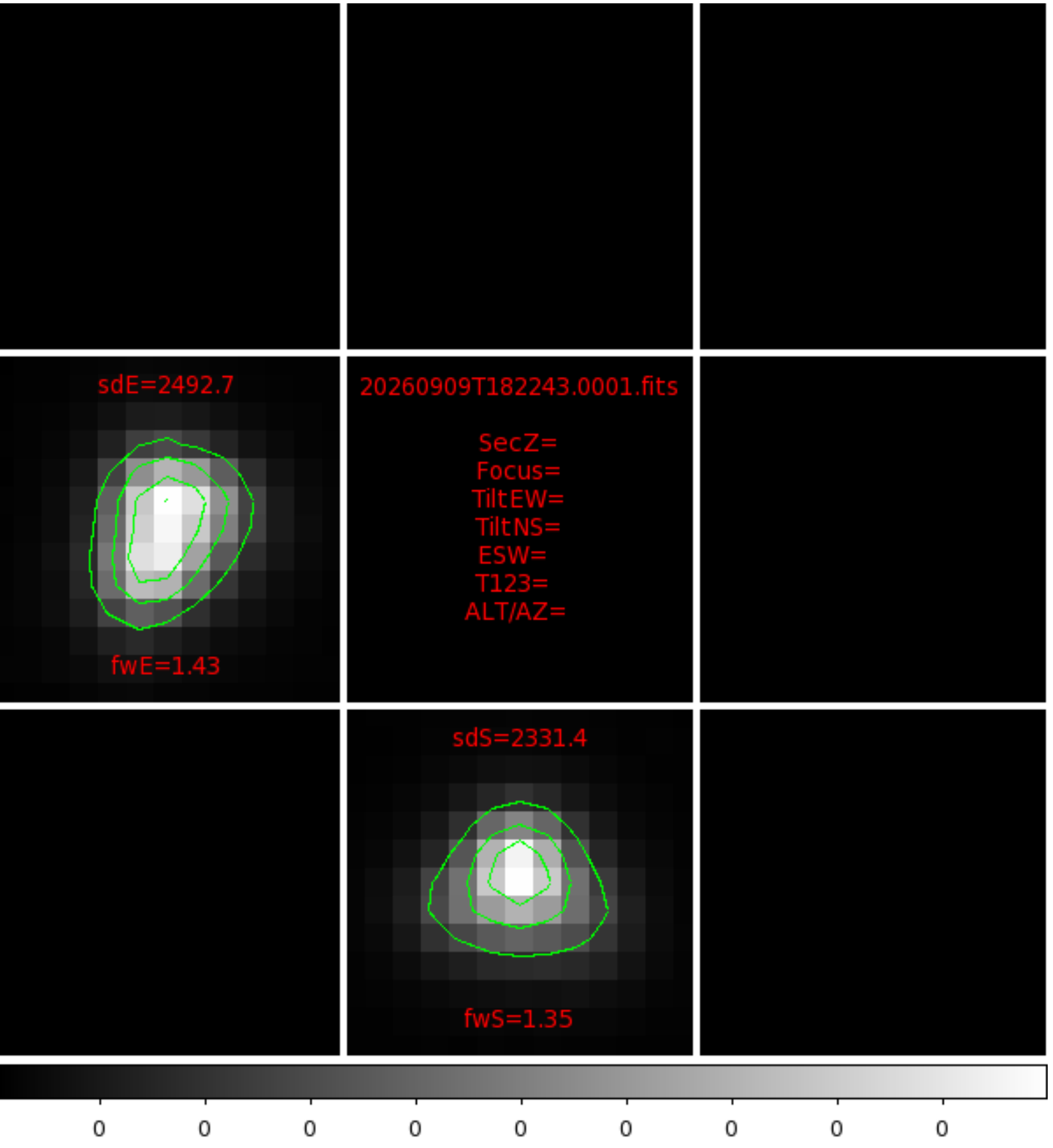
sdE=2492.7
20260909T182243.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.43
sdS=2331.4
fwS=1.35
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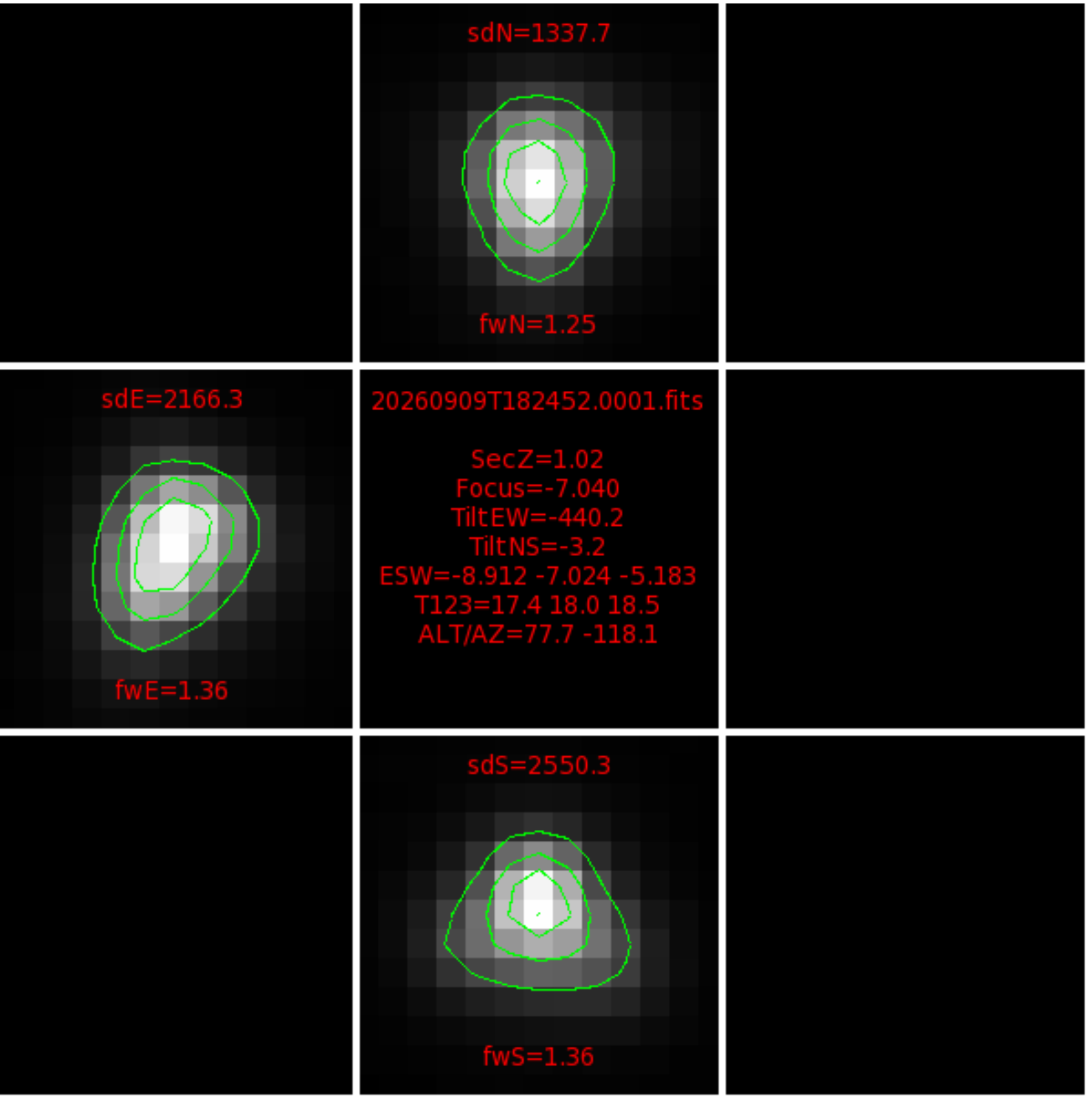
sdN=1337.7
fwN=1.25
sdE=2166.3
fwE=1.36
20260909T182452.0001.fits
SecZ=1.02
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.4 18.0 18.5
ALT/AZ=77.7 -118.1
sdS=2550.3
fwS=1.36
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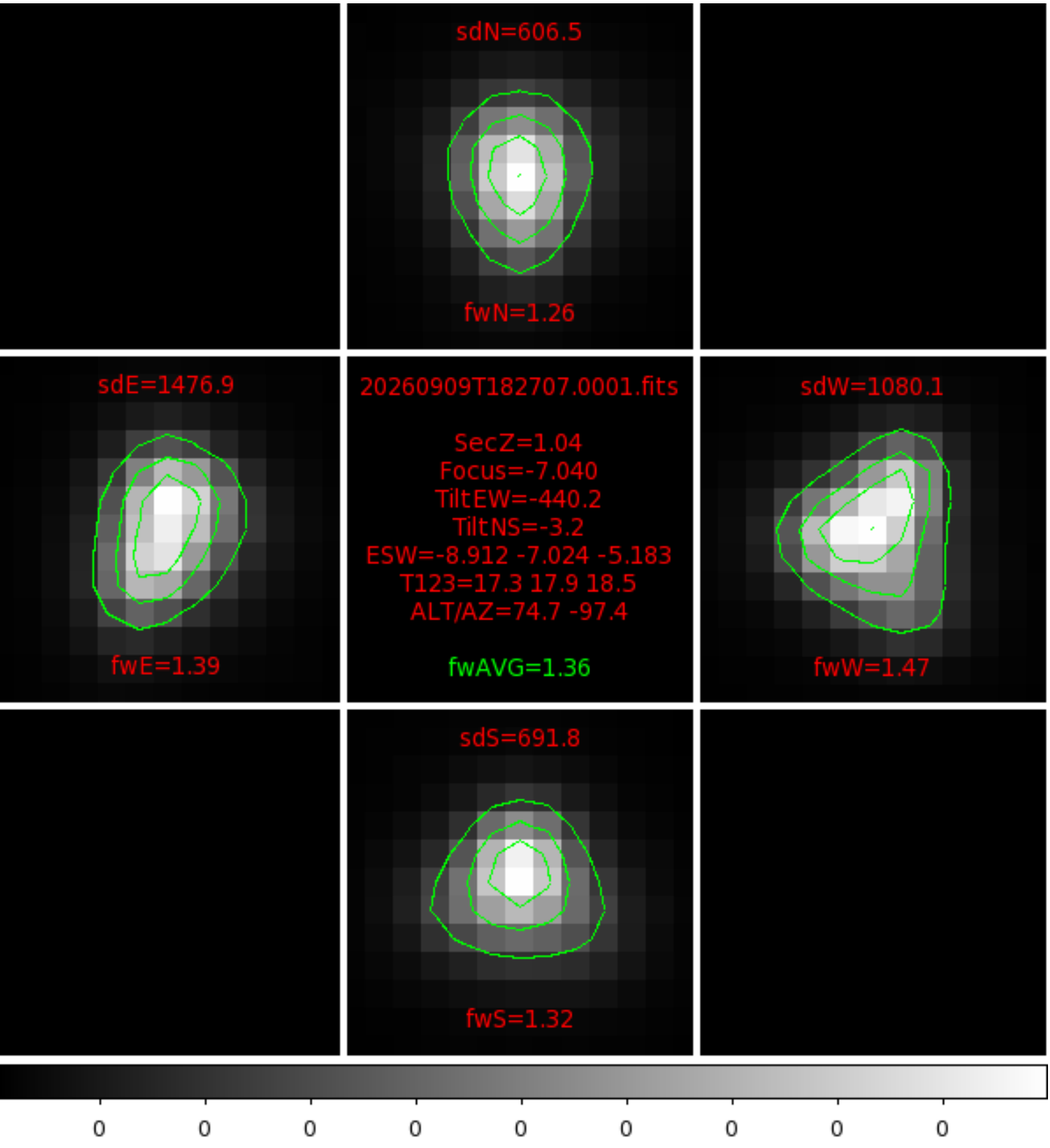
sdN=606.5
fwN=1.26
sdE=1476.9
fwE=1.39
20260909T182707.0001.fits
SecZ=1.04
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.3 17.9 18.5
ALT/AZ=74.7 -97.4
fwAVG=1.36
sdW=1080.1
fwW=1.47
sdS=691.8
fwS=1.32
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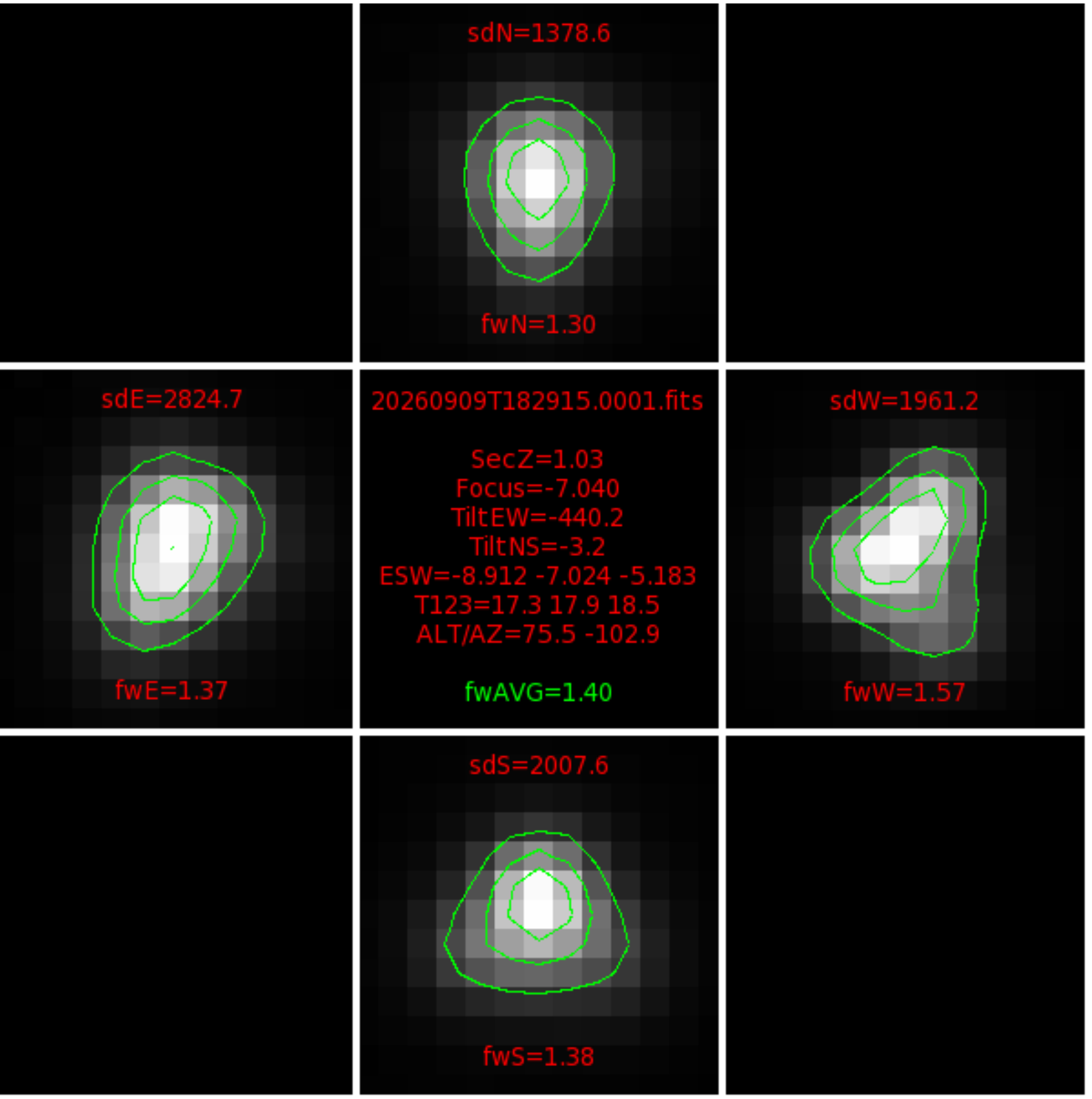
sdN=1378.6
fwN=1.30
sdE=2824.7
fwE=1.37
20260909T182915.0001.fits
SecZ=1.03
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.3 17.9 18.5
ALT/AZ=75.5 -102.9
fwAVG=1.40
sdW=1961.2
fwW=1.57
sdS=2007.6
fwS=1.38
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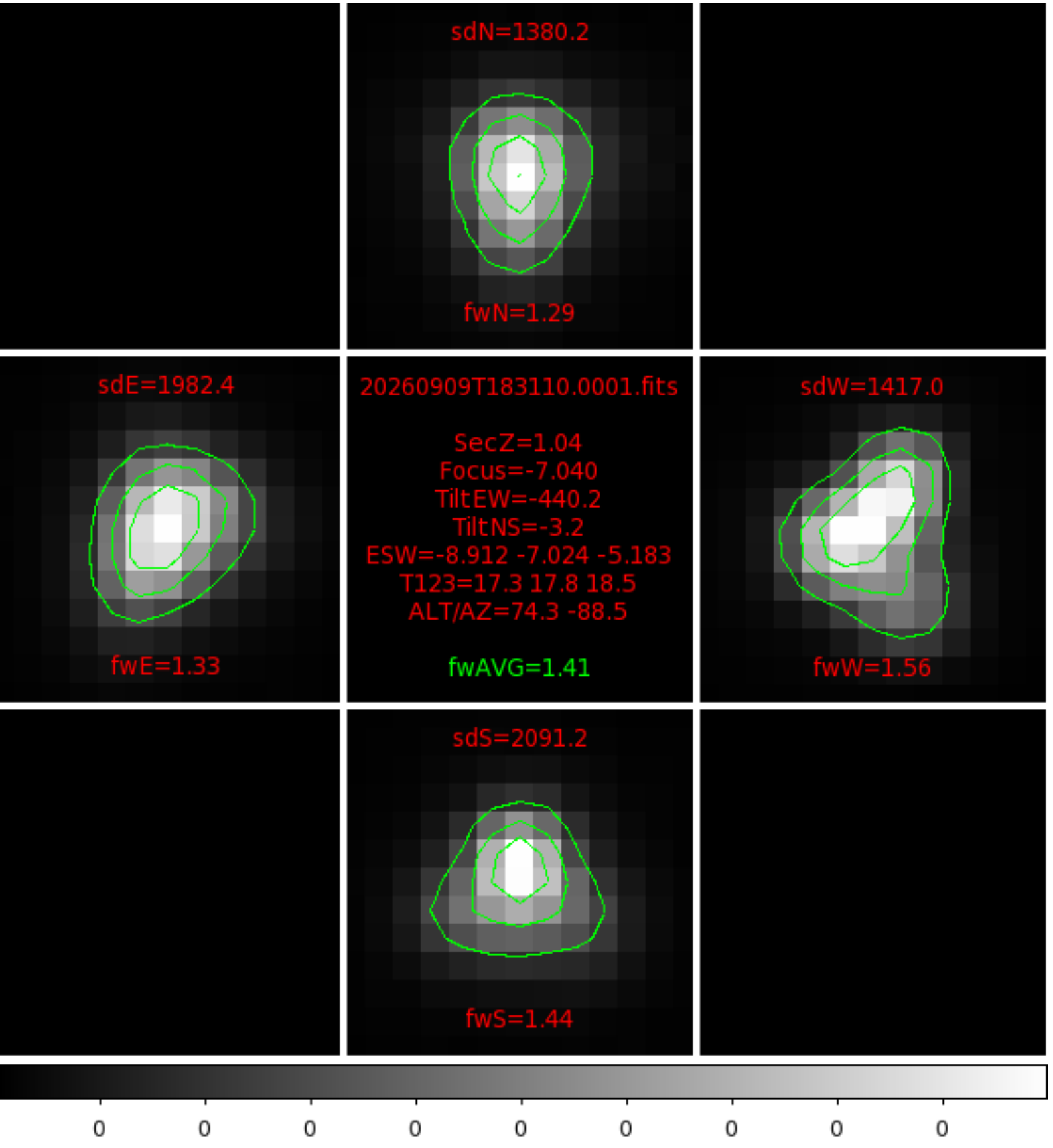
sdN=1380.2
fwN=1.29
sdE=1982.4
fwE=1.33
20260909T183110.0001.fits
SecZ=1.04
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.3 17.8 18.5
ALT/AZ=74.3 -88.5
fwAVG=1.41
sdW=1417.0
fwW=1.56
sdS=2091.2
fwS=1.44
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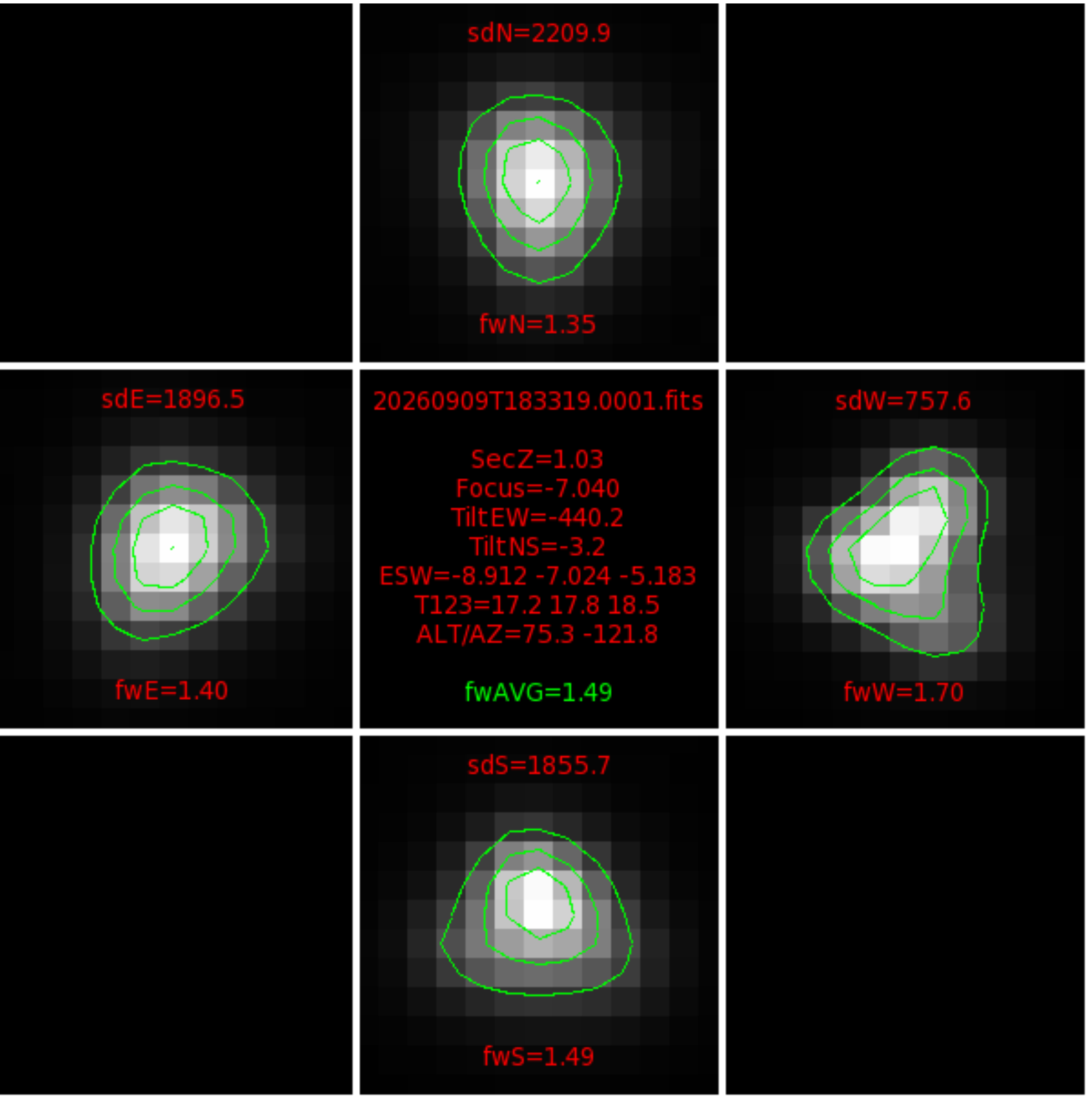
sdN=2209.9
fwN=1.35
sdE=1896.5
fwE=1.40
20260909T183319.0001.fits
SecZ=1.03
Focus=-7.040
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.912 -7.024 -5.183
T123=17.2 17.8 18.5
ALT/AZ=75.3 -121.8
fwAVG=1.49
sdW=757.6
fwW=1.70
sdS=1855.7
fwS=1.49
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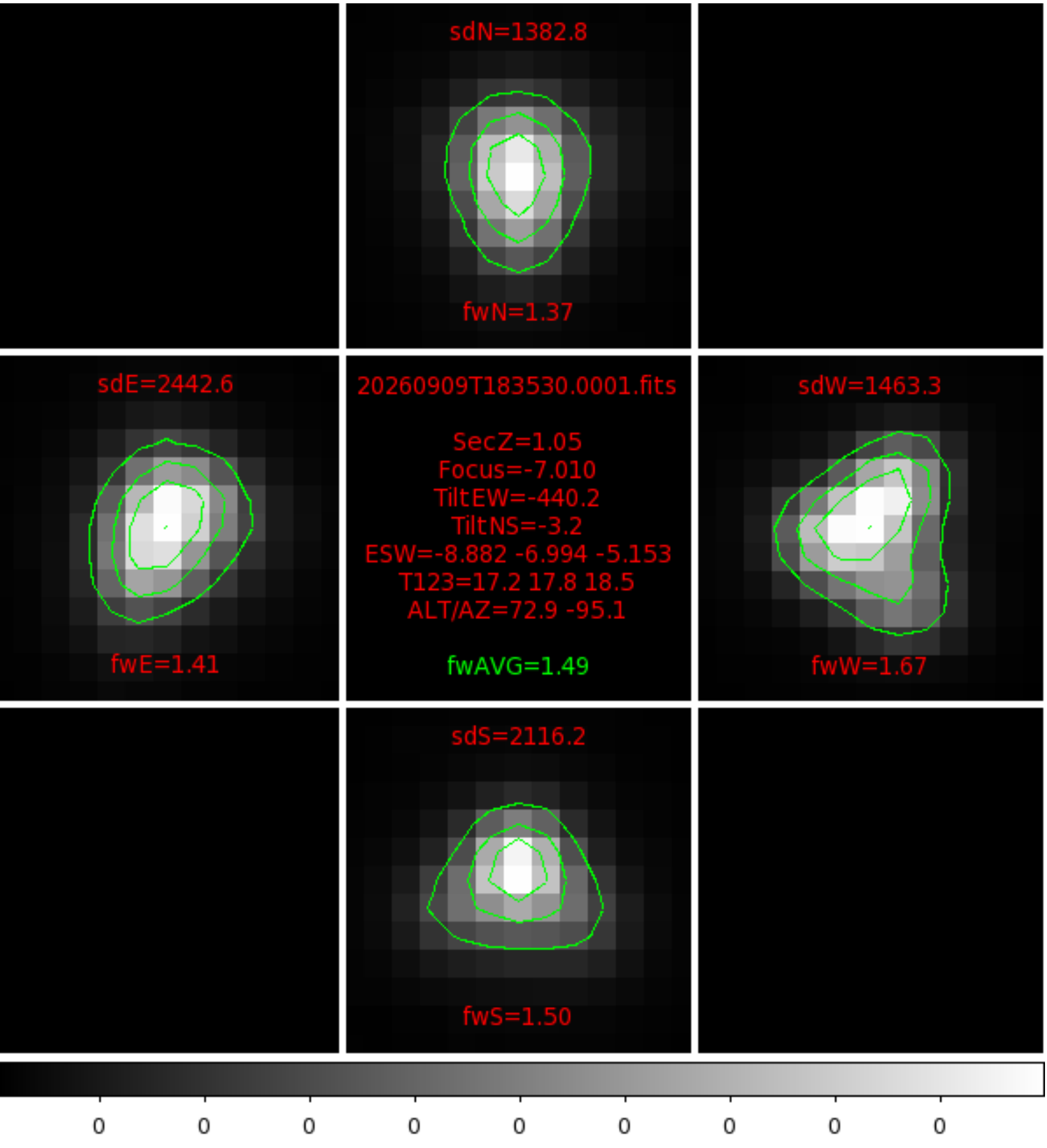
sdN=1382.8
fwN=1.37
sdE=2442.6
fwE=1.41
20260909T183530.0001.fits
SecZ=1.05
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=17.2 17.8 18.5
ALT/AZ=72.9 -95.1
fwAVG=1.49
sdW=1463.3
fwW=1.67
sdS=2116.2
fwS=1.50
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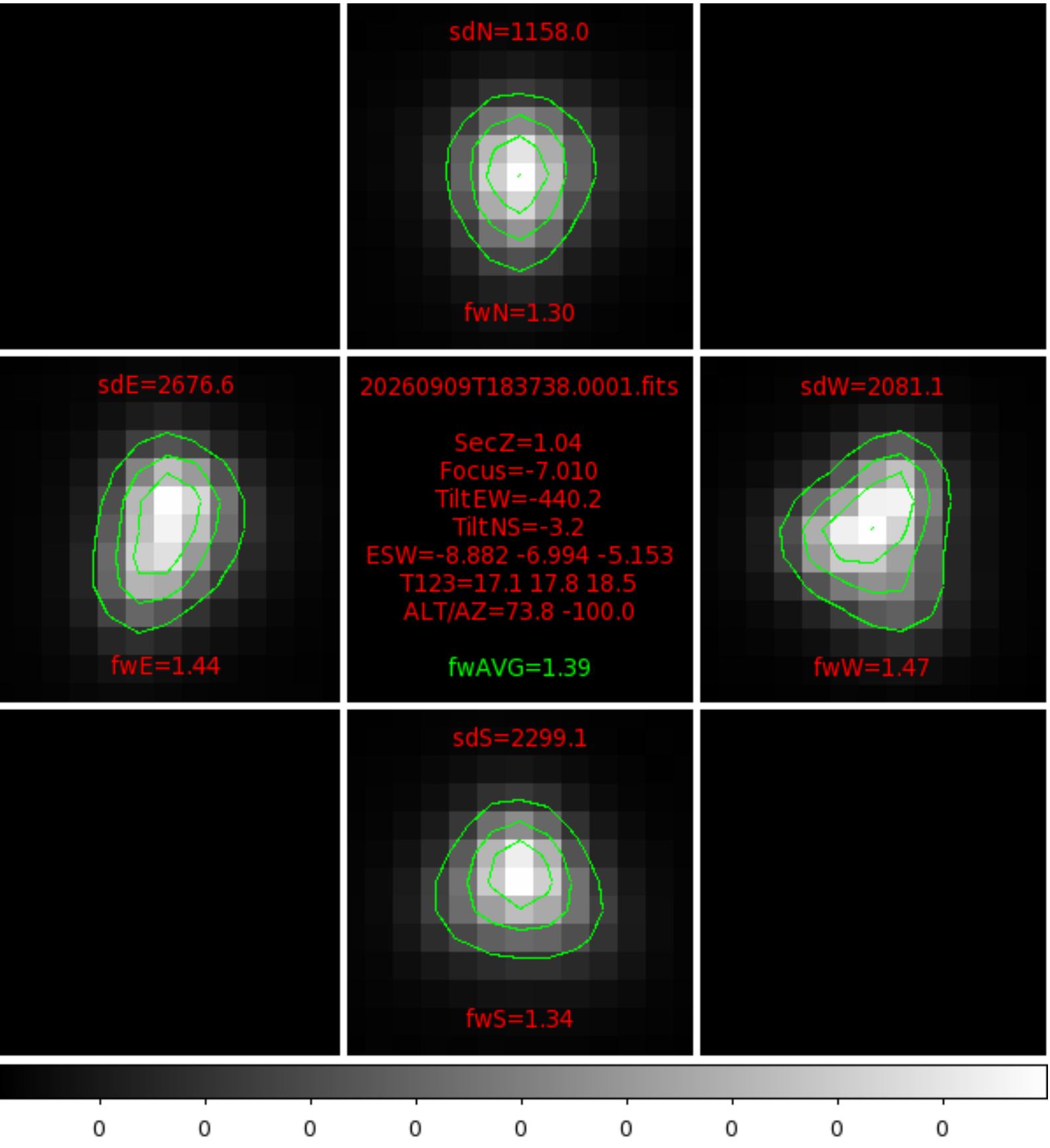
sdN=1158.0
fwN=1.30
sdE=2676.6
fwE=1.44
20260909T183738.0001.fits
SecZ=1.04
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=17.1 17.8 18.5
ALT/AZ=73.8 -100.0
fwAVG=1.39
sdW=2081.1
fwW=1.47
sdS=2299.1
fwS=1.34
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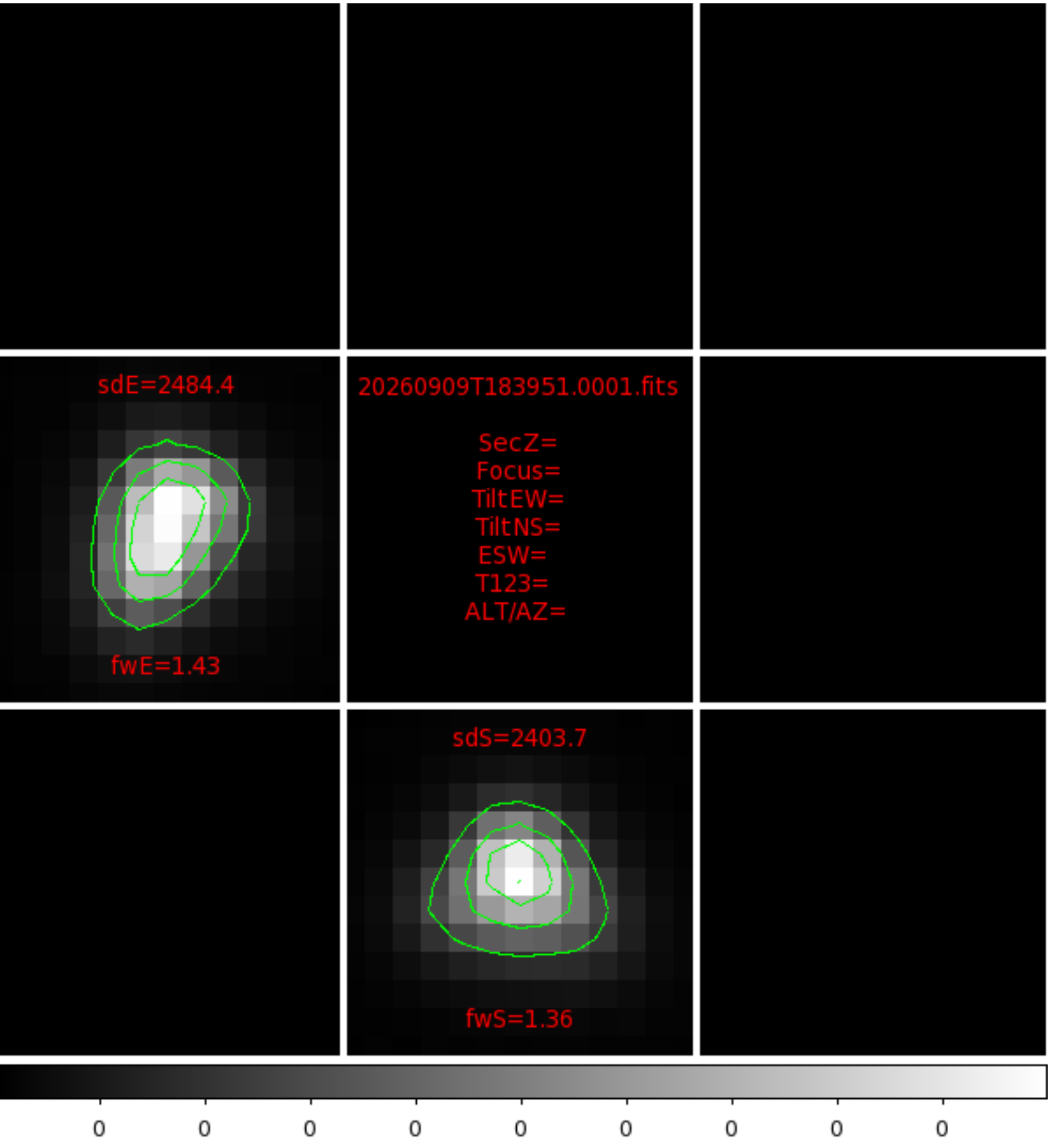
sdE=2484.4
20260909T183951.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.43
sdS=2403.7
fwS=1.36
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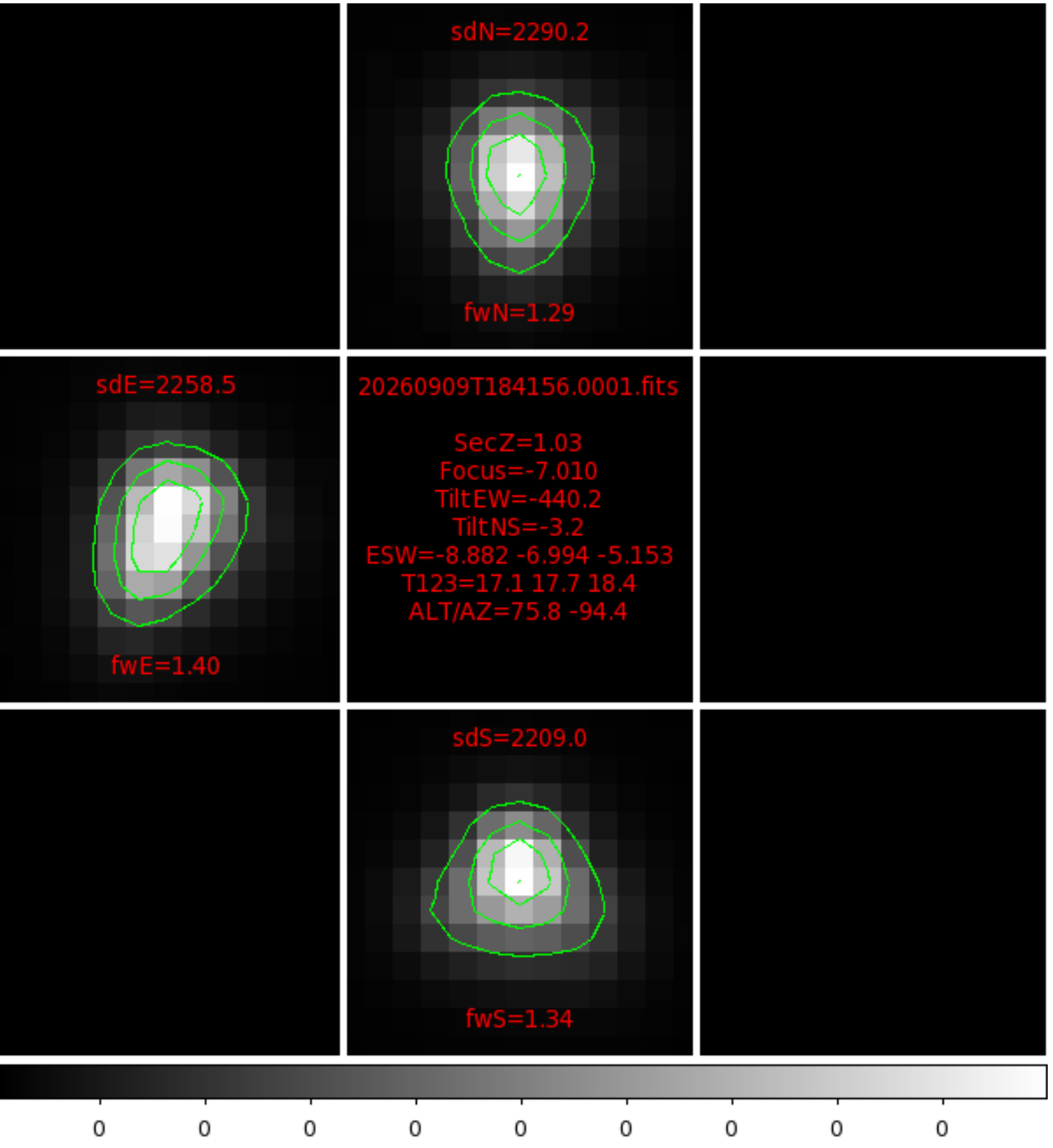
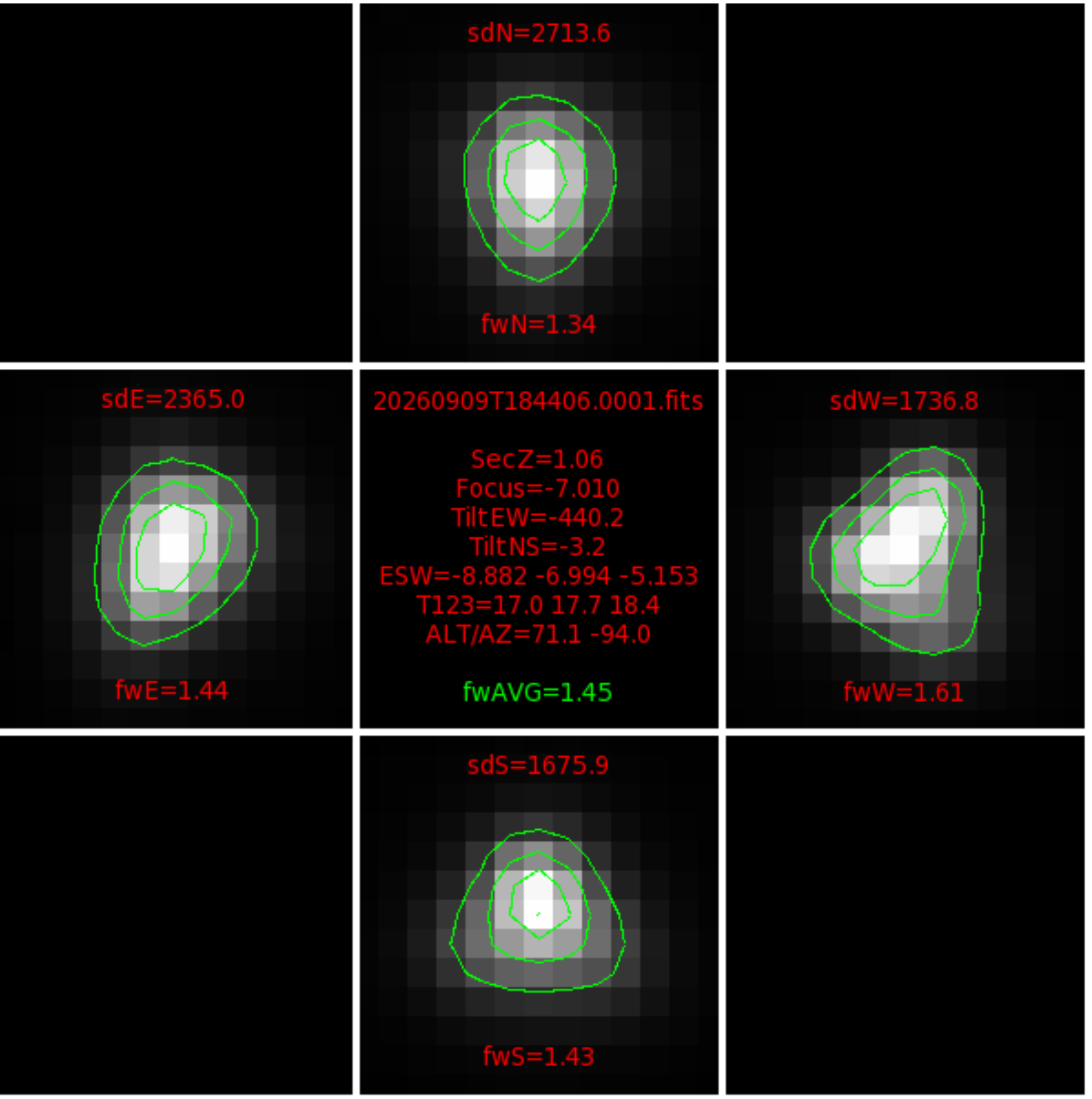

sdN=2290.2
fwN=1.29
sdE=2258.5
fwE=1.40
20260909T184156.0001.fits
SecZ=1.03
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=17.1 17.7 18.4
ALT/AZ=75.8 -94.4
sdS=2209.0
fwS=1.34
0 0 0 0 0 0 0 0 0


sdN=2713.6
fwN=1.34
sdE=2365.0
fwE=1.44
20260909T184406.0001.fits
SecZ=1.06
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=17.0 17.7 18.4
ALT/AZ=71.1 -94.0
fwAVG=1.45
sdW=1736.8
fwW=1.61
sdS=1675.9
fwS=1.43
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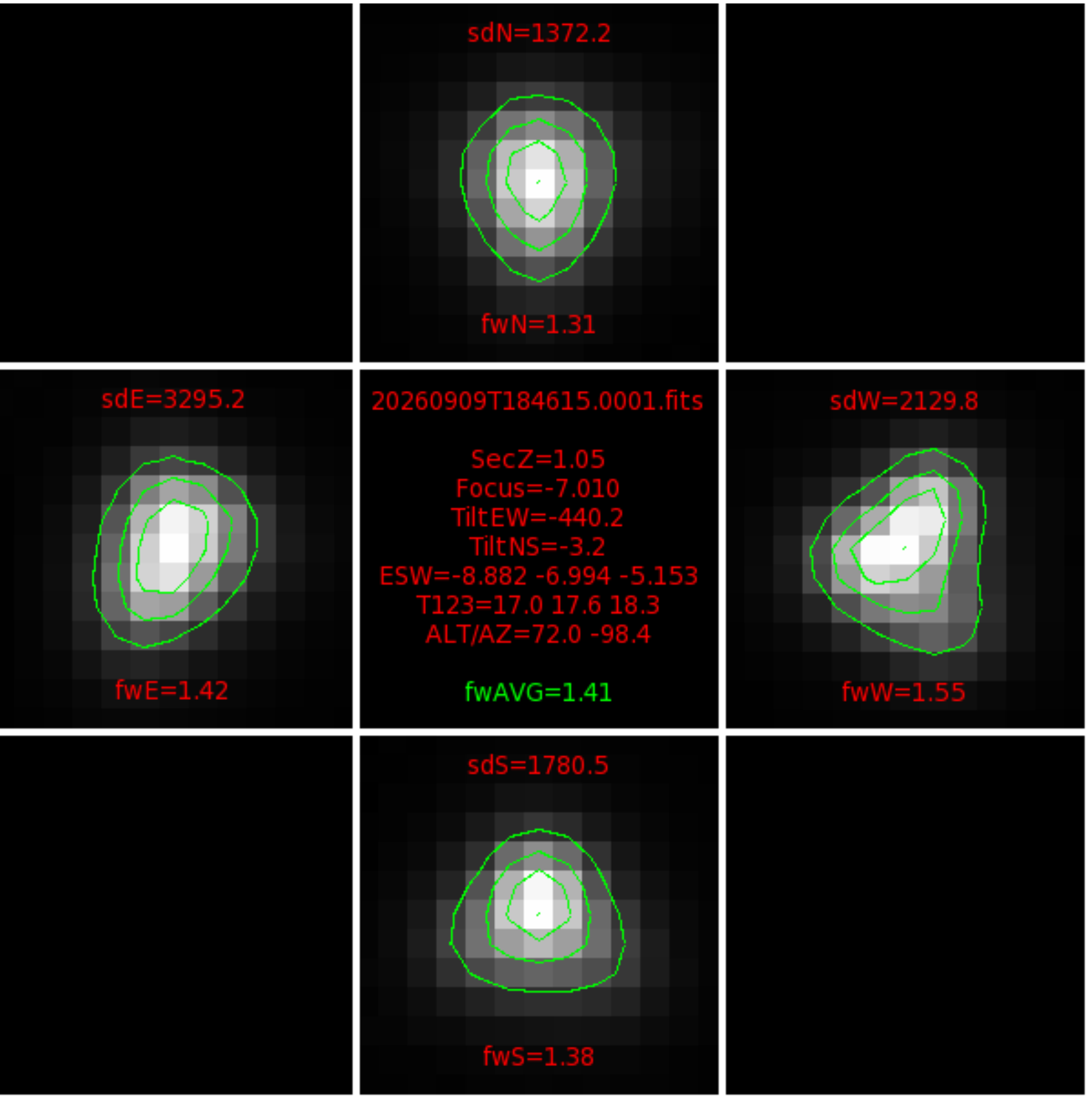
sdN=1372.2
fwN=1.31
sdE=3295.2
fwE=1.42
20260909T184615.0001.fits
SecZ=1.05
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=17.0 17.6 18.3
ALT/AZ=72.0 -98.4
fwAVG=1.41
sdW=2129.8
fwW=1.55
sdS=1780.5
fwS=1.38
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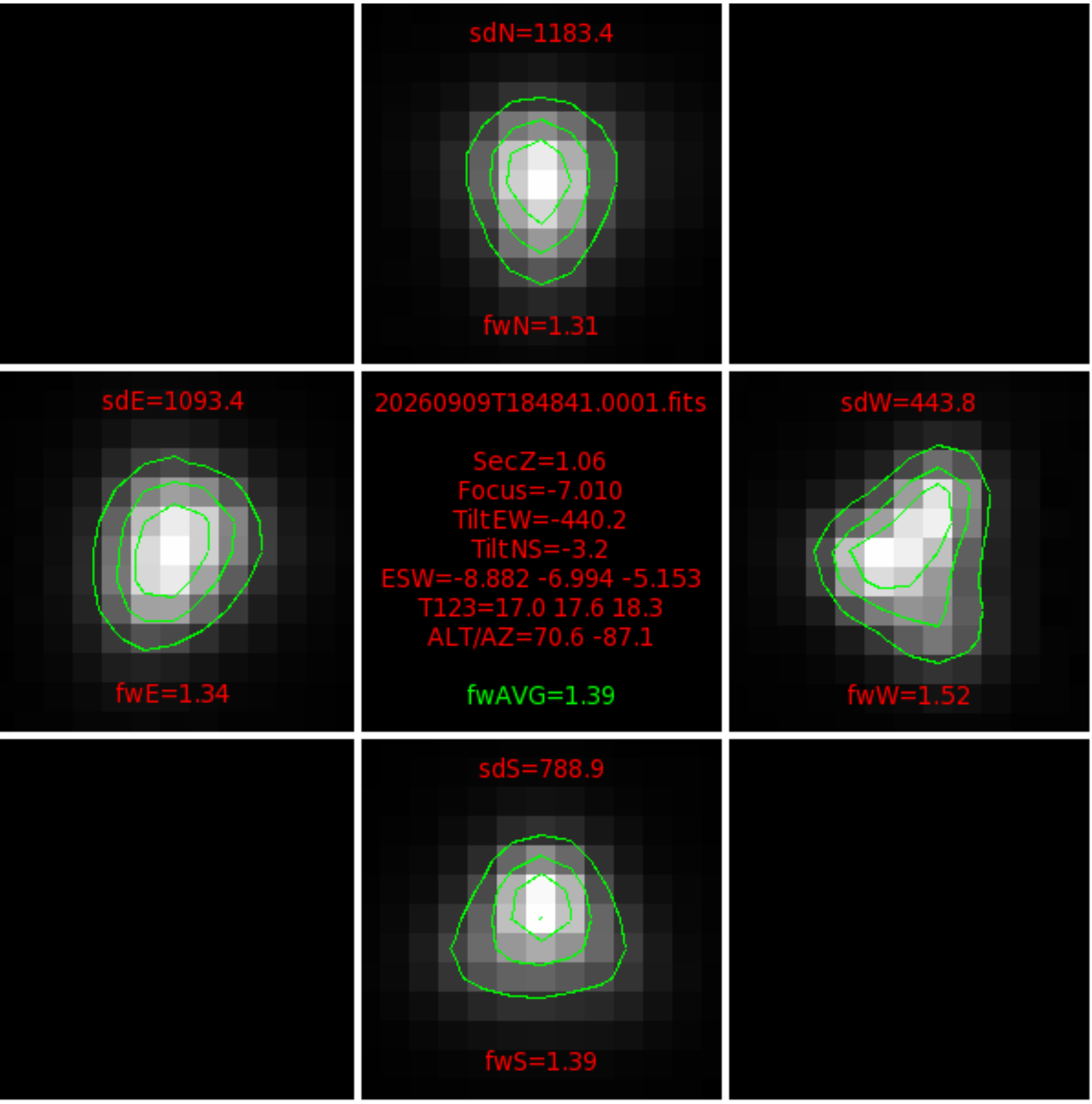
sdN=1183.4
fwN=1.31
sdE=1093.4
fwE=1.34
20260909T184841.0001.fits
SecZ=1.06
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=17.0 17.6 18.3
ALT/AZ=70.6 -87.1
fwAVG=1.39
sdW=443.8
fwW=1.52
sdS=788.9
fwS=1.39
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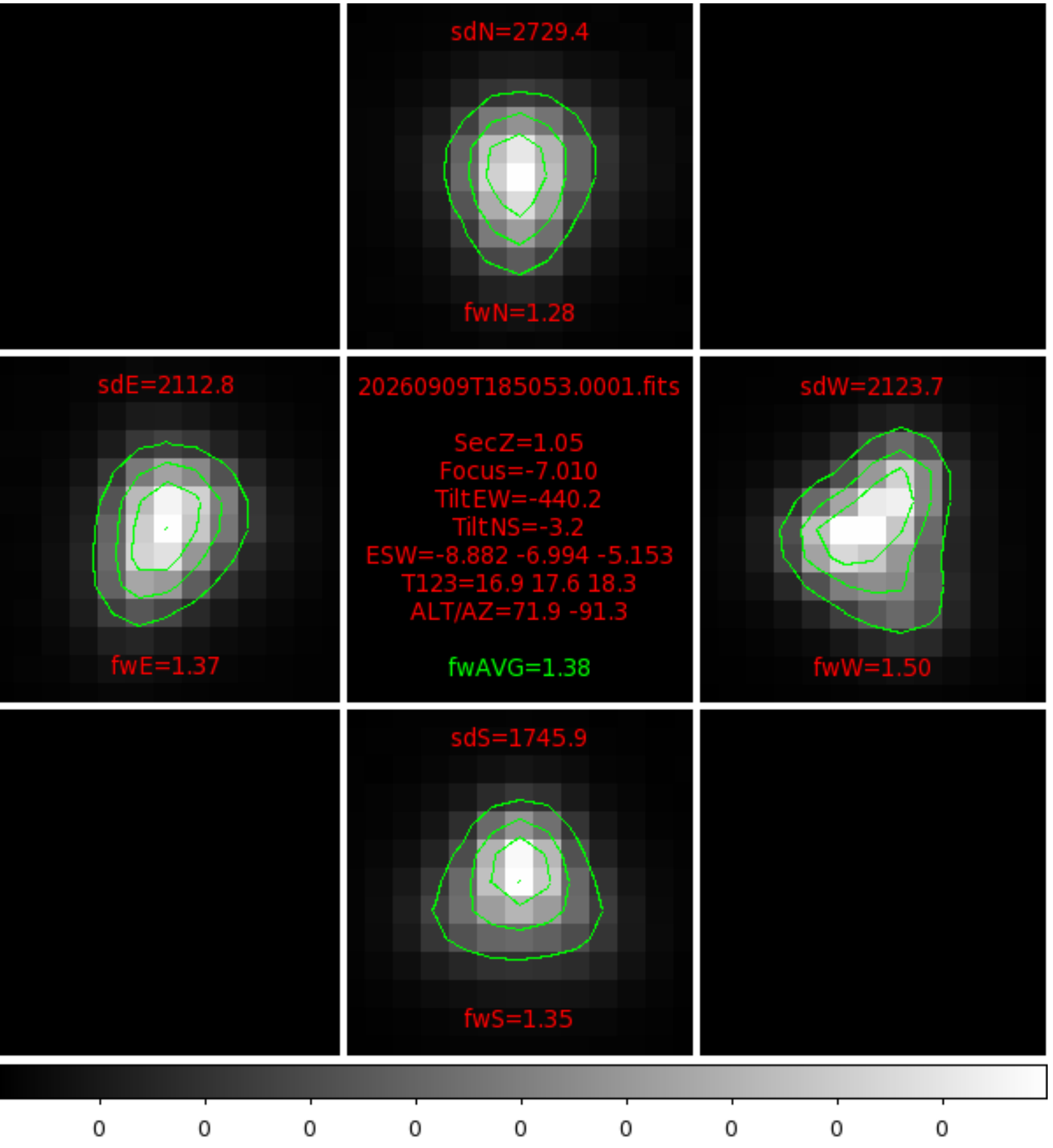
sdN=2729.4
fwN=1.28
sdE=2112.8
fwE=1.37
20260909T185053.0001.fits
SecZ=1.05
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.9 17.6 18.3
ALT/AZ=71.9 -91.3
fwAVG=1.38
sdW=2123.7
fwW=1.50
sdS=1745.9
fwS=1.35
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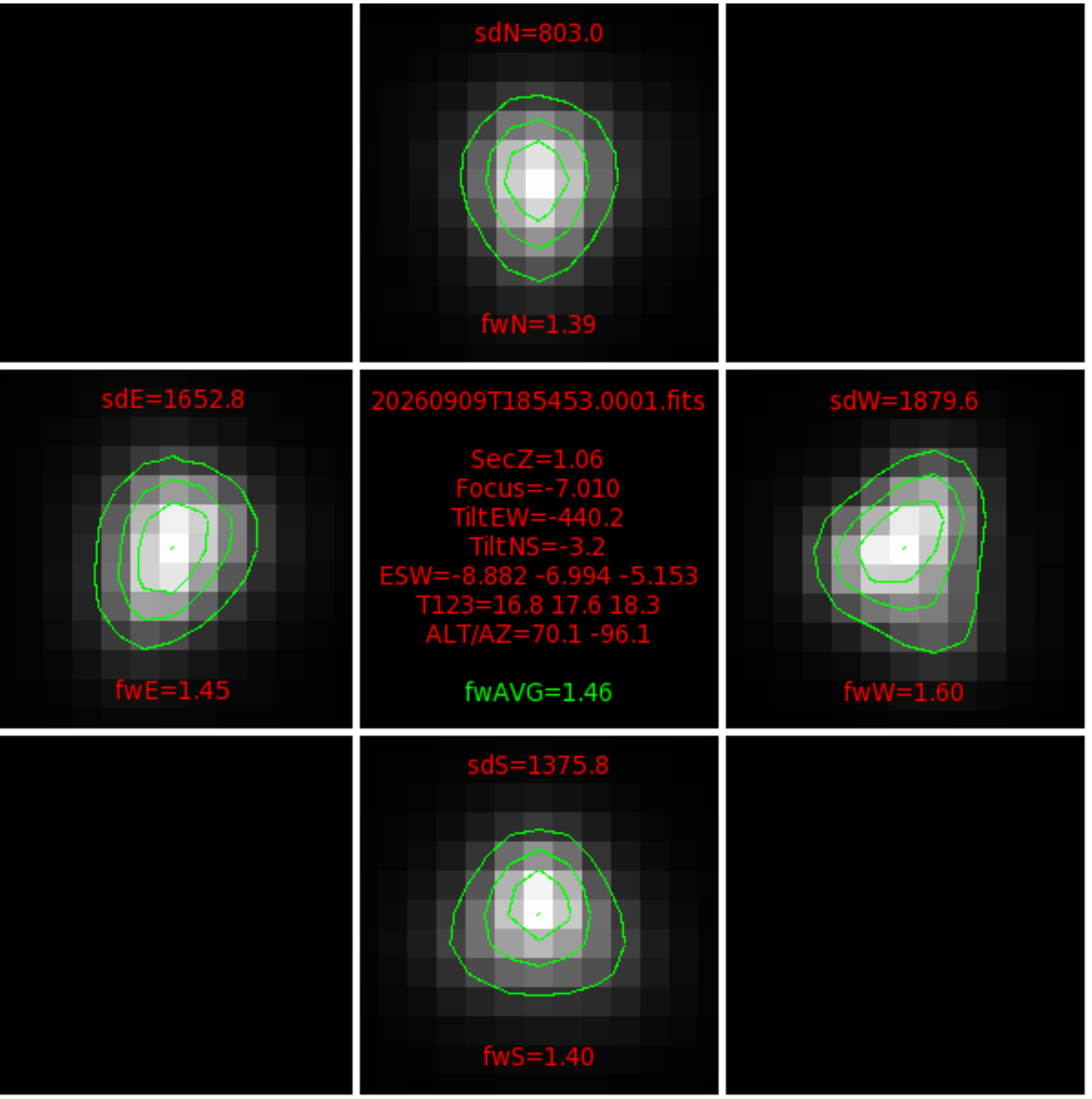
sdN=803.0
fwN=1.39
sdE=1652.8
fwE=1.45
20260909T185453.0001.fits
SecZ=1.06
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.8 17.6 18.3
ALT/AZ=70.1 -96.1
fwAVG=1.46
sdW=1879.6
fwW=1.60
sdS=1375.8
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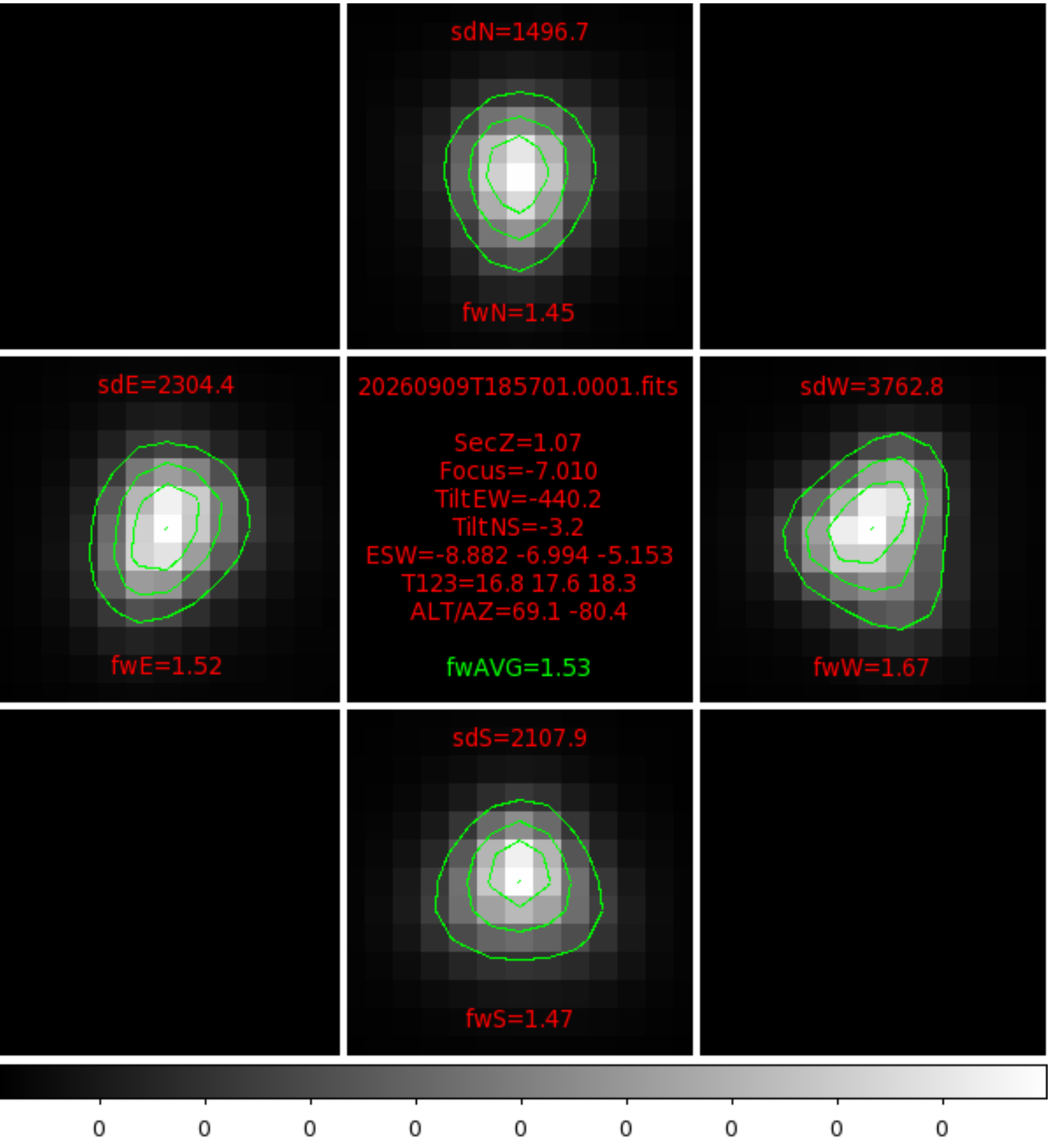
sdN=1496.7
fwN=1.45
sdE=2304.4
fwE=1.52
20260909T185701.0001.fits
SecZ=1.07
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.8 17.6 18.3
ALT/AZ=69.1 -80.4
fwAVG=1.53
sdW=3762.8
fwW=1.67
sdS=2107.9
fwS=1.47
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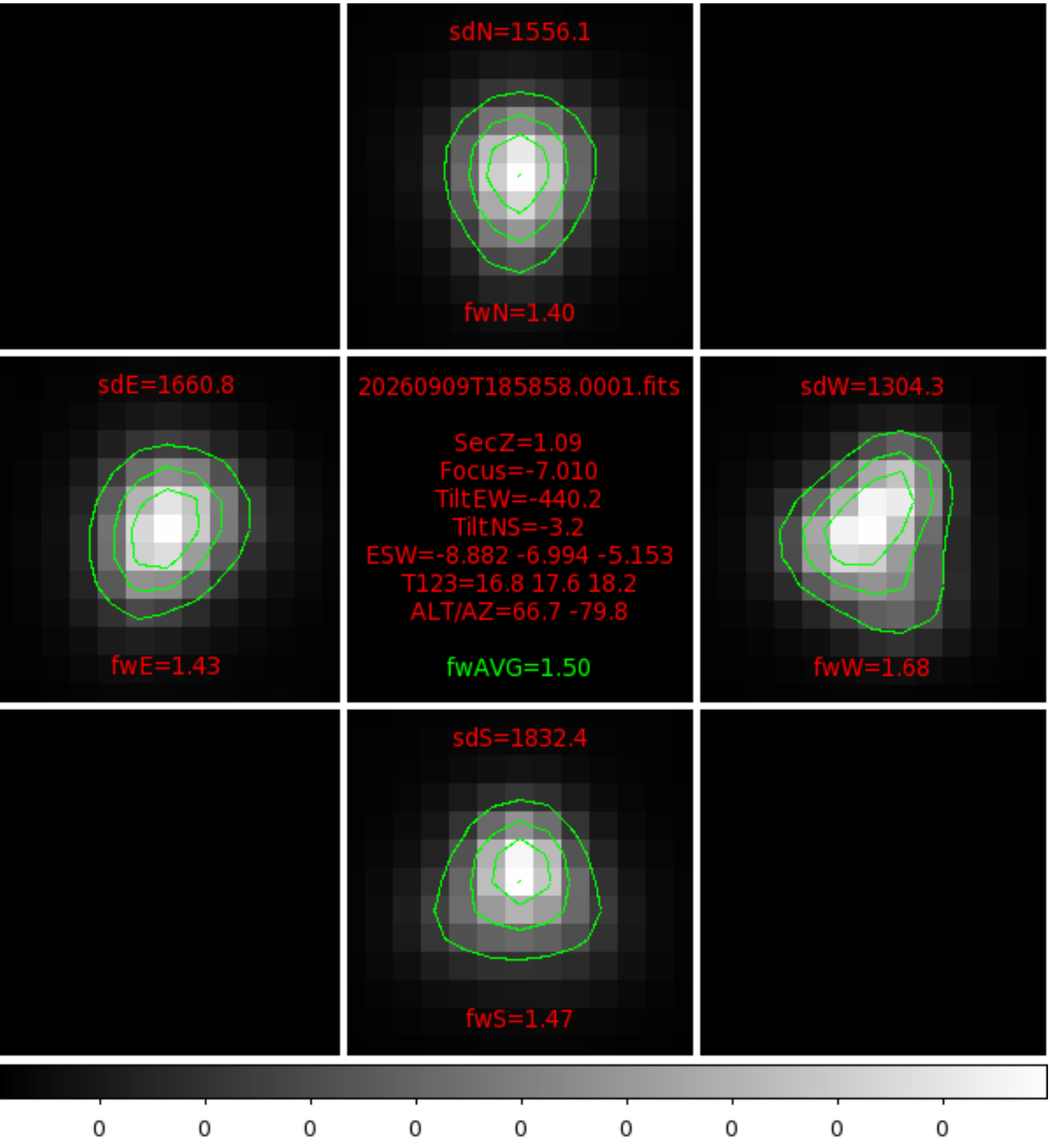
sdN=1556.1
fwN=1.40
sdE=1660.8
fwE=1.43
20260909T185858.0001.fits
SecZ=1.09
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.8 17.6 18.2
ALT/AZ=66.7 -79.8
fwAVG=1.50
sdW=1304.3
fwW=1.68
sdS=1832.4
fwS=1.47
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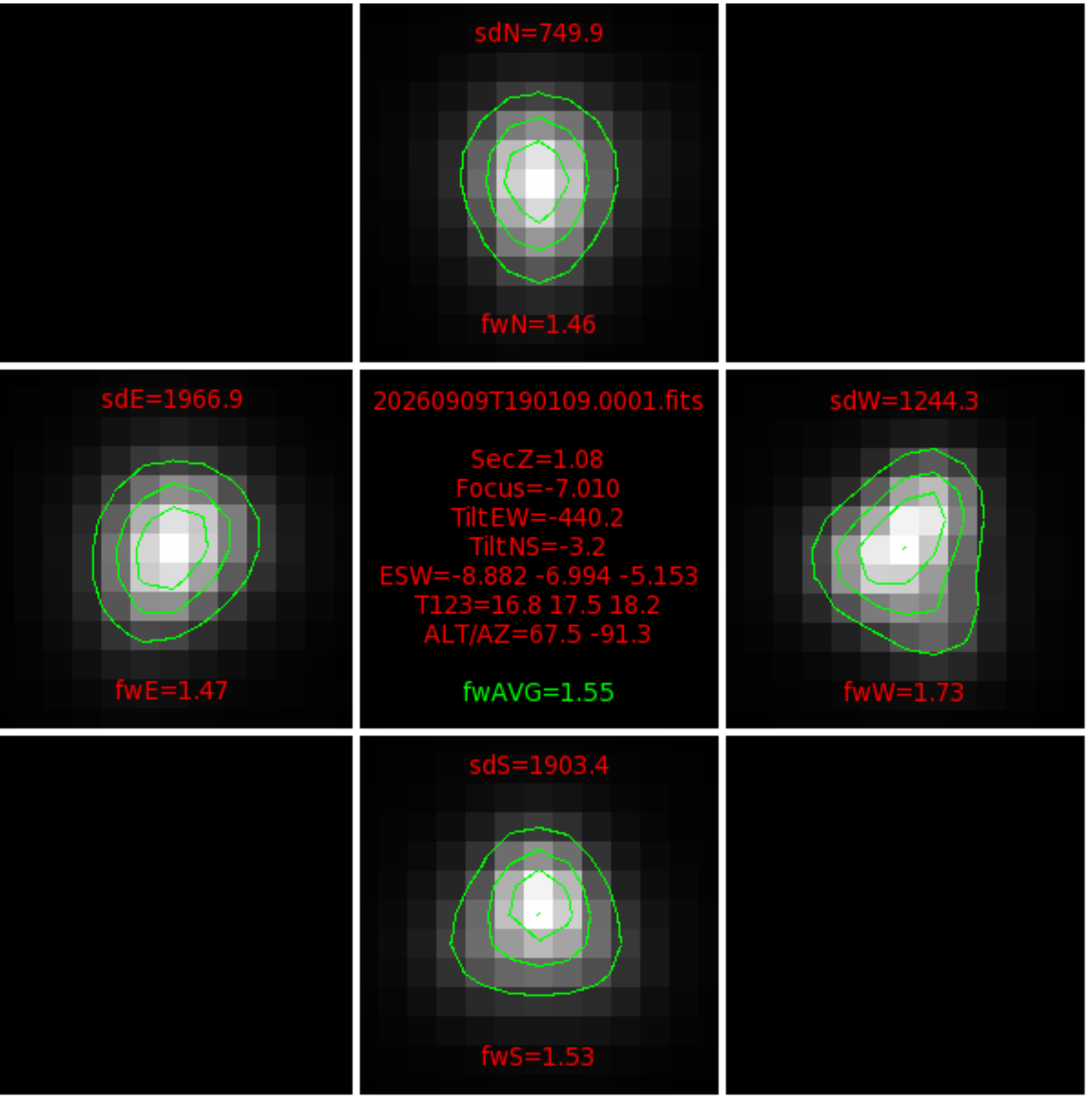
sdN=749.9
fwN=1.46
sdE=1966.9
fwE=1.47
20260909T190109.0001.fits
SecZ=1.08
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.8 17.5 18.2
ALT/AZ=67.5 -91.3
fwAVG=1.55
sdW=1244.3
fwW=1.73
sdS=1903.4
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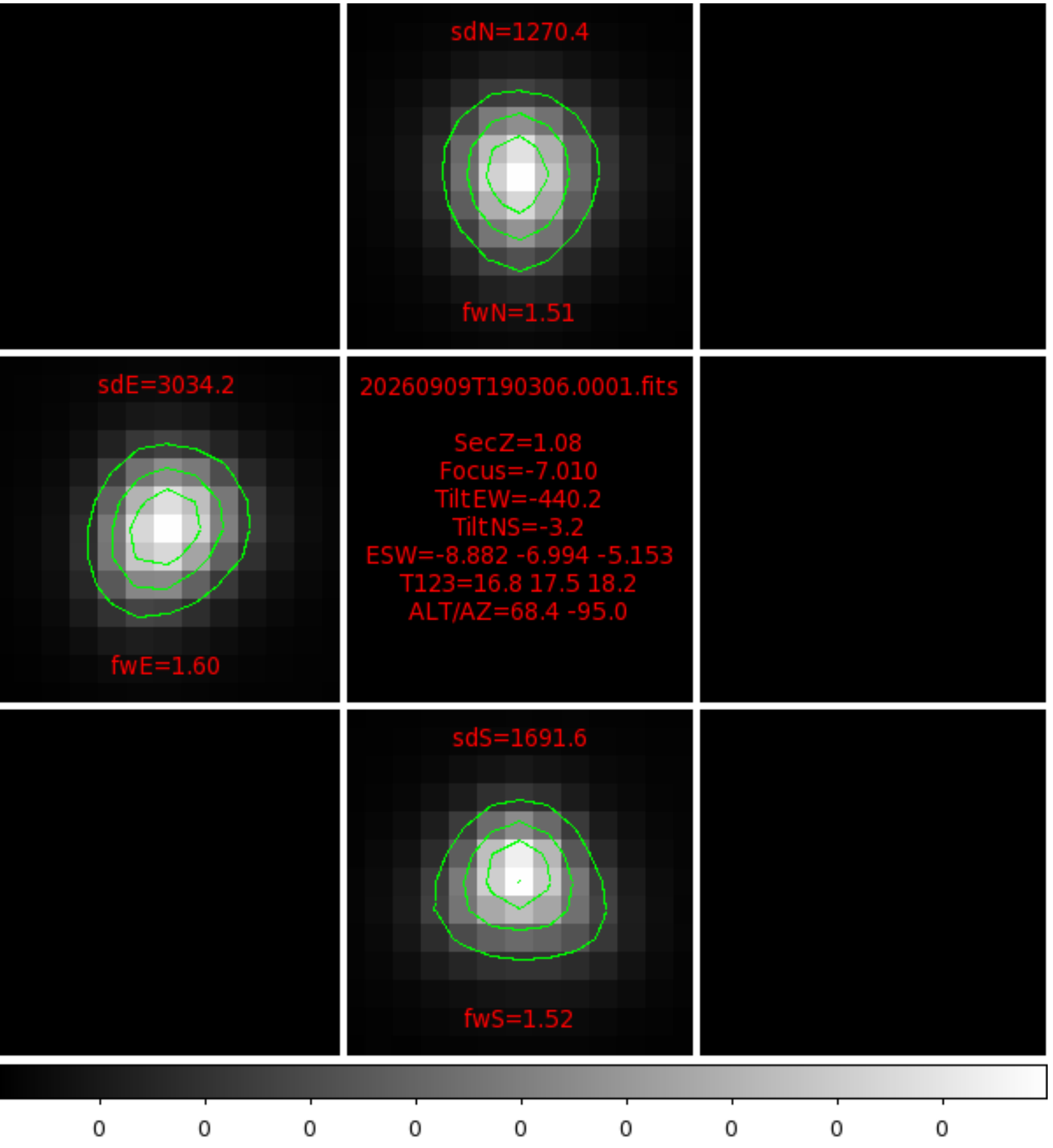
sdN=1270.4
fwN=1.51
sdE=3034.2
fwE=1.60
20260909T190306.0001.fits
SecZ=1.08
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.8 17.5 18.2
ALT/AZ=68.4 -95.0
sdS=1691.6
fwS=1.52
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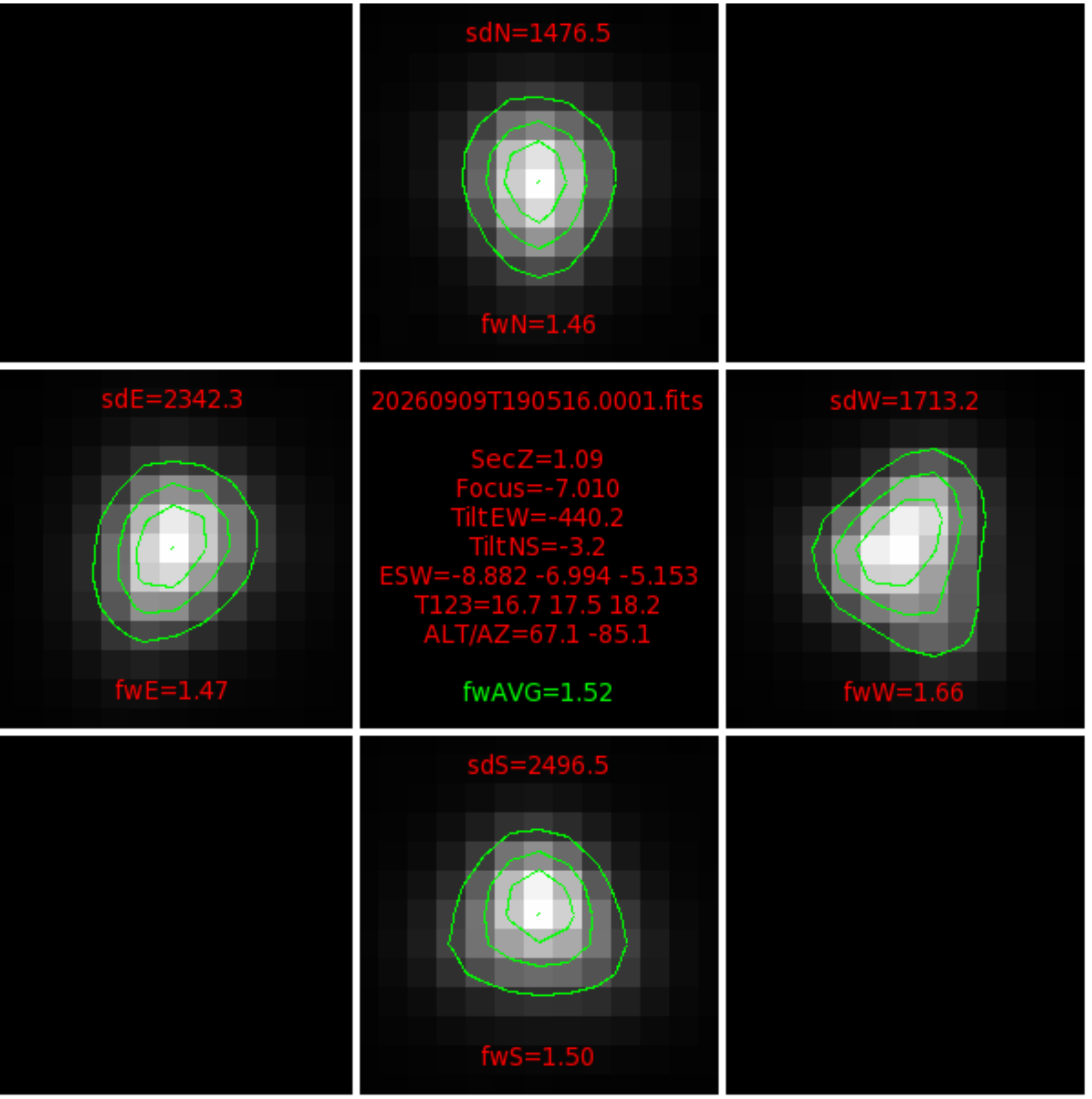
sdN=1476.5
fwN=1.46
sdE=2342.3
fwE=1.47
20260909T190516.0001.fits
SecZ=1.09
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.7 17.5 18.2
ALT/AZ=67.1 -85.1
fwAVG=1.52
sdW=1713.2
fwW=1.66
sdS=2496.5
fwS=1.50
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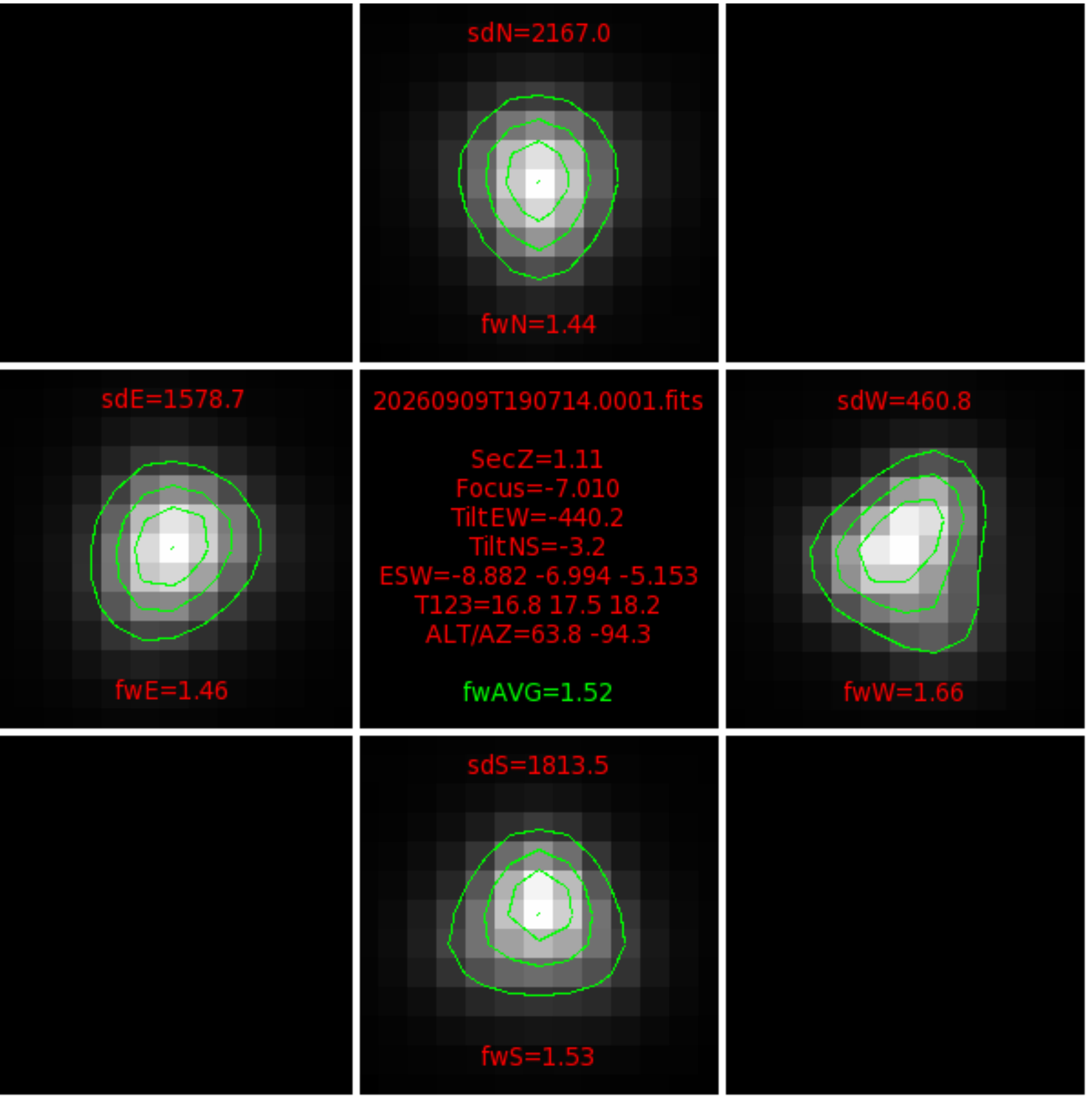
sdN=2167.0
fwN=1.44
sdE=1578.7
fwE=1.46
20260909T190714.0001.fits
SecZ=1.11
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.8 17.5 18.2
ALT/AZ=63.8 -94.3
fwAVG=1.52
sdW=460.8
fwW=1.66
sdS=1813.5
fwS=1.53
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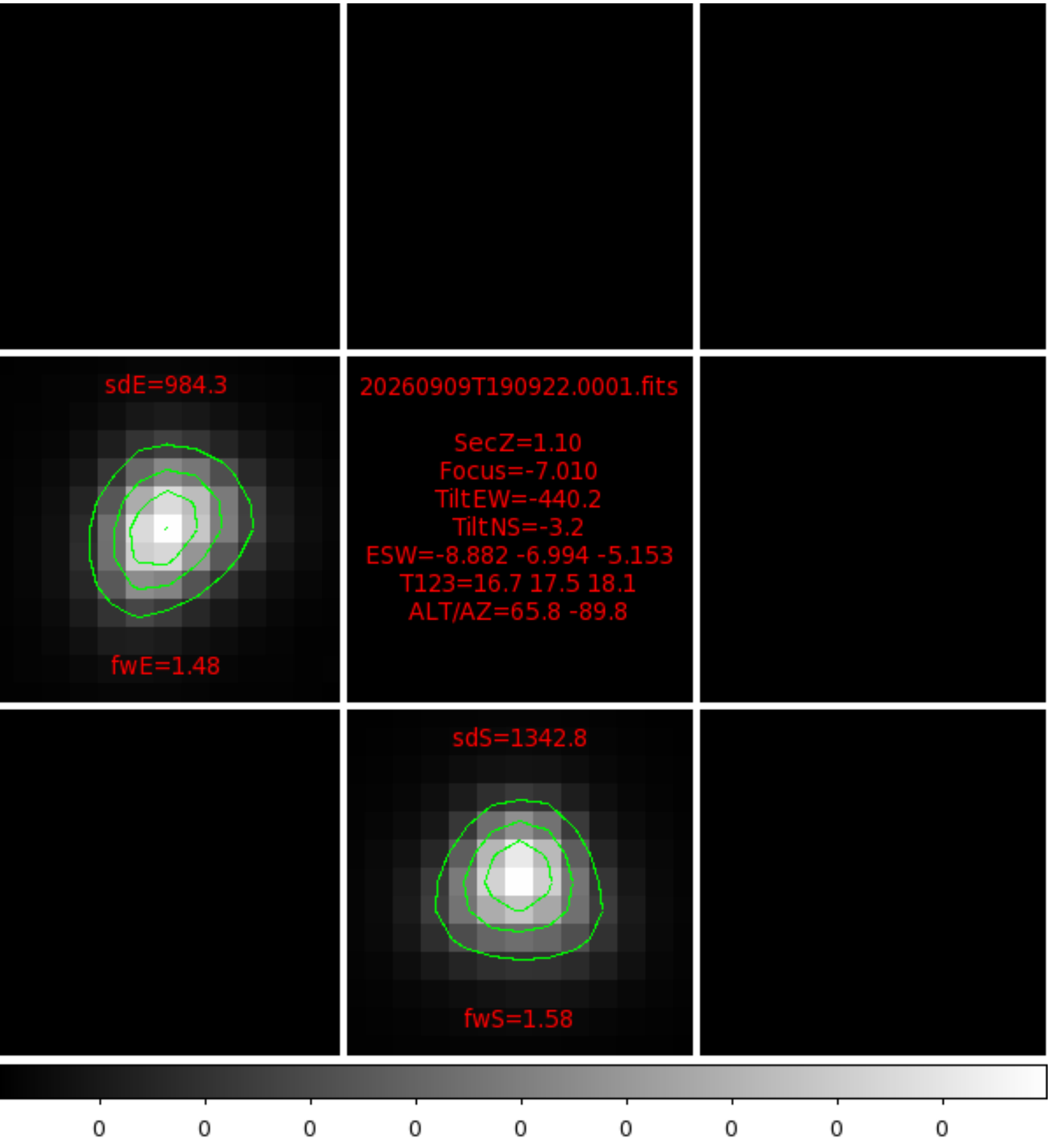
sdE=984.3
20260909T190922.0001.fits
SecZ=1.10
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=16.7 17.5 18.1
ALT/AZ=65.8 -89.8
fwE=1.48
sdS=1342.8
fwS=1.58
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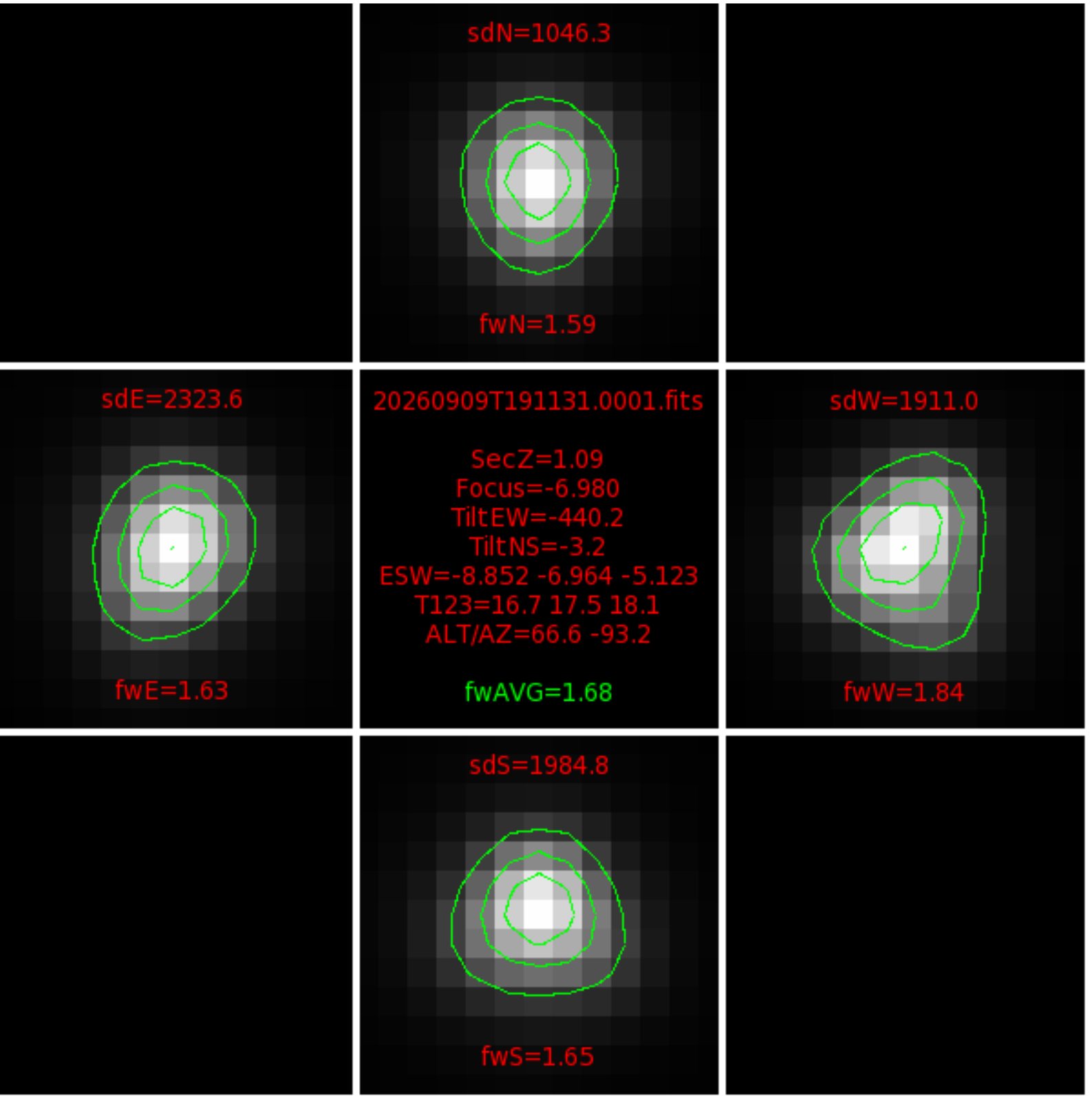
sdN=1046.3
fwN=1.59
sdE=2323.6
fwE=1.63
20260909T191131.0001.fits
SecZ=1.09
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.7 17.5 18.1
ALT/AZ=66.6 -93.2
fwAVG=1.68
sdW=1911.0
fwW=1.84
sdS=1984.8
fwS=1.65
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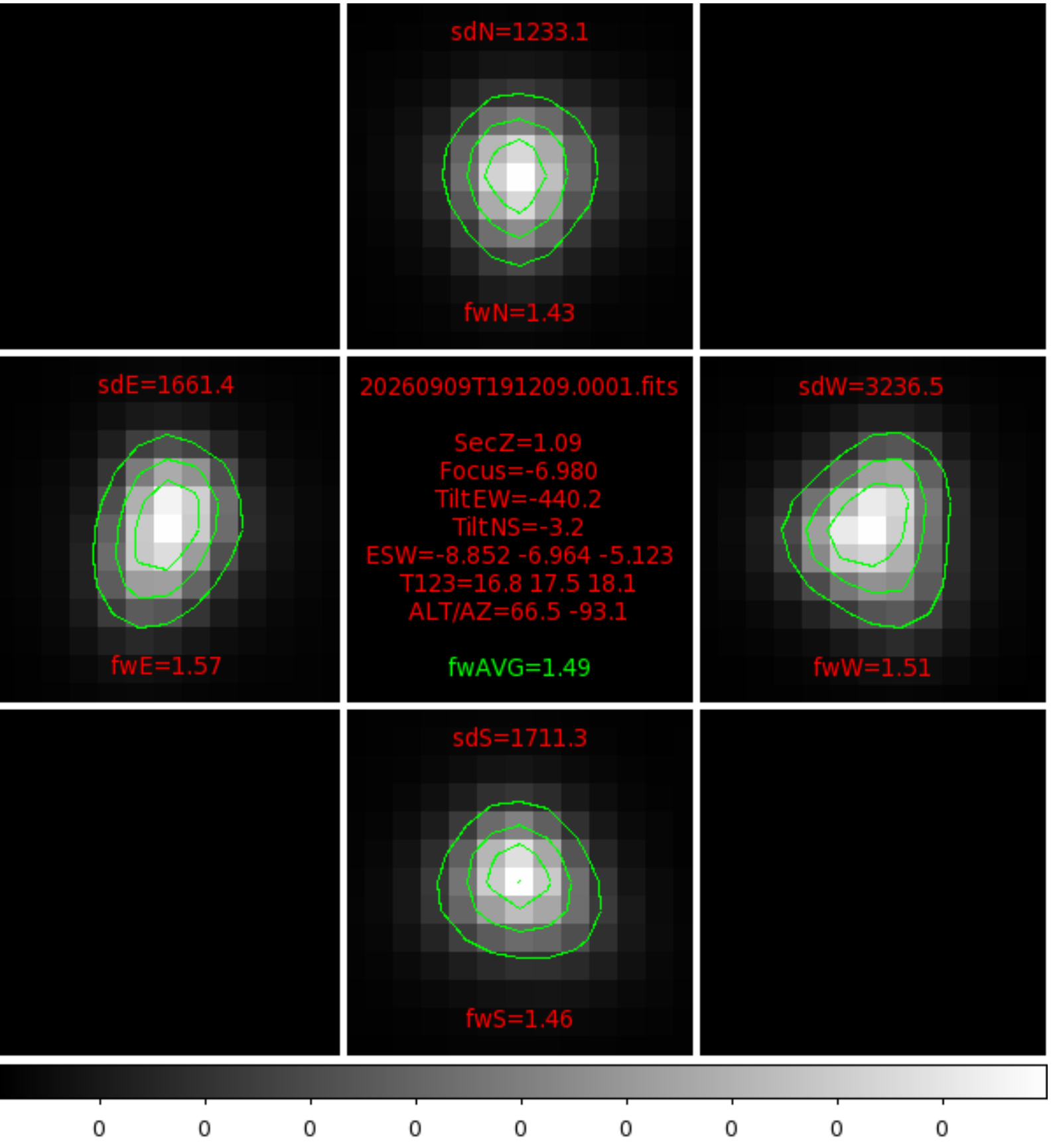
sdN=1233.1
fwN=1.43
sdE=1661.4
fwE=1.57
20260909T191209.0001.fits
SecZ=1.09
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.8 17.5 18.1
ALT/AZ=66.5 -93.1
fwAVG=1.49
sdW=3236.5
fwW=1.51
sdS=1711.3
fwS=1.46
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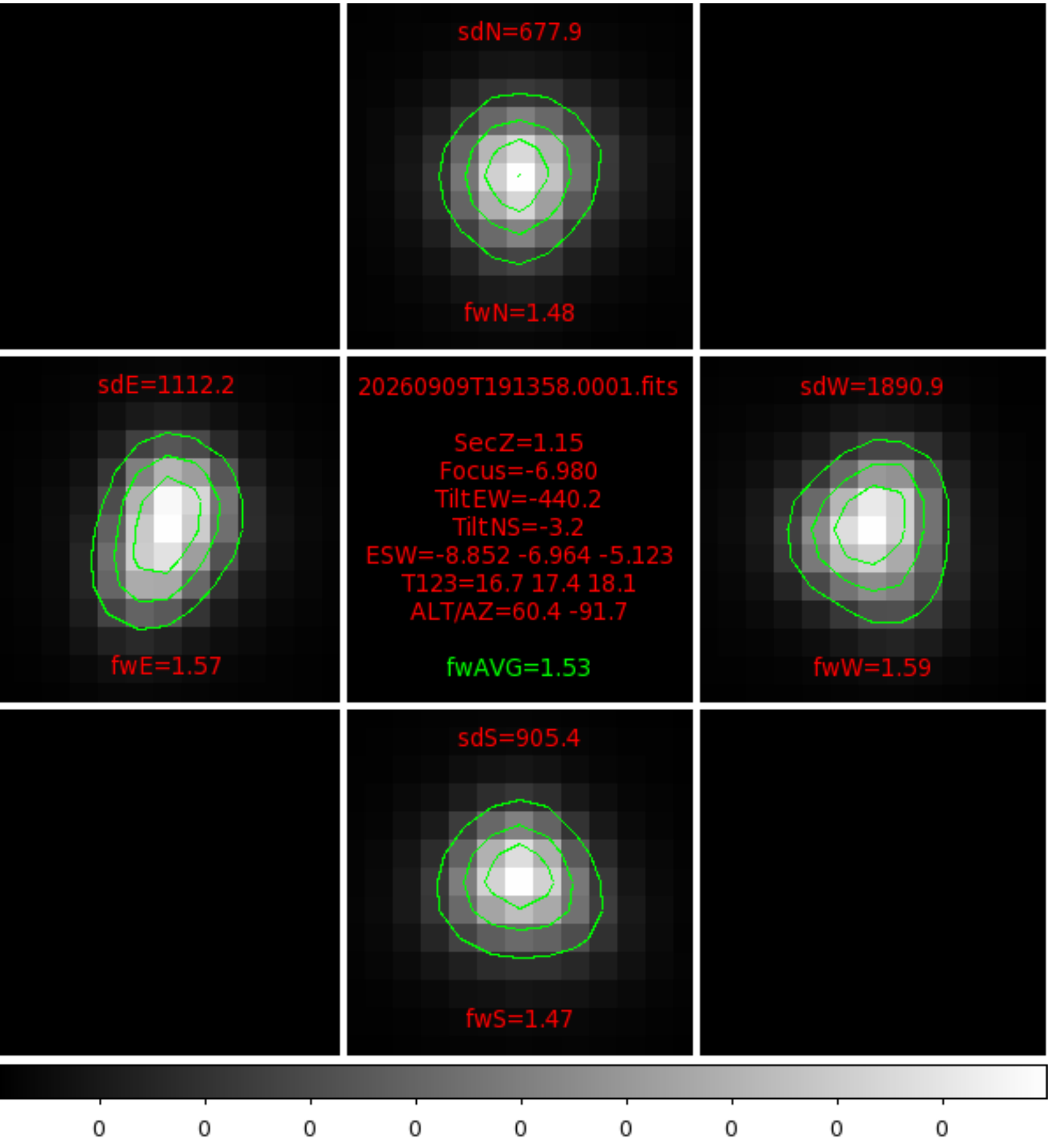
sdN=677.9
fwN=1.48
sdE=1112.2
fwE=1.57
20260909T191358.0001.fits
SecZ=1.15
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.7 17.4 18.1
ALT/AZ=60.4 -91.7
fwAVG=1.53
sdW=1890.9
fwW=1.59
sdS=905.4
fwS=1.47
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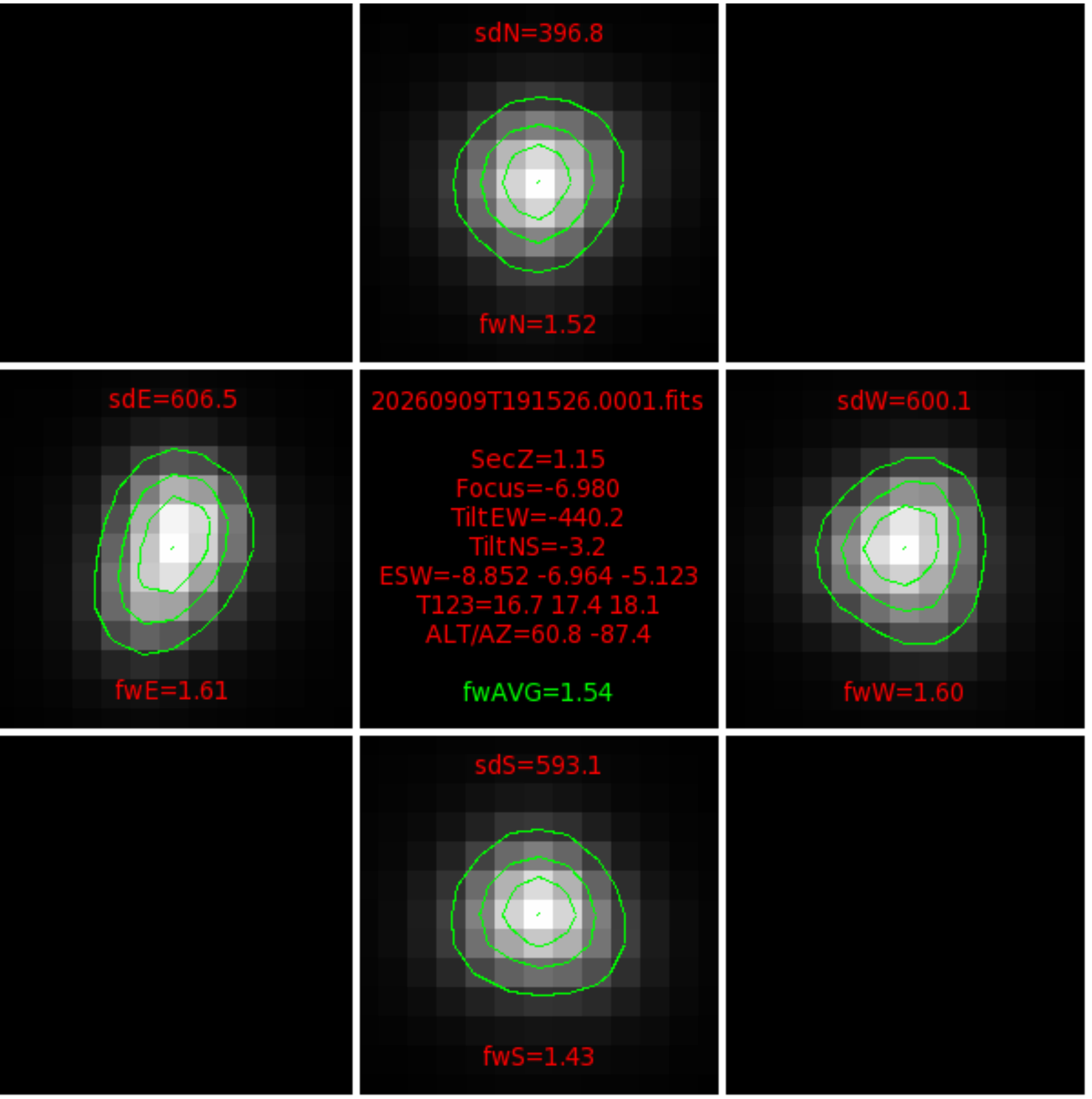
sdN=396.8
fwN=1.52
sdE=606.5
fwE=1.61
20260909T191526.0001.fits
SecZ=1.15
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.7 17.4 18.1
ALT/AZ=60.8 -87.4
fwAVG=1.54
sdW=600.1
fwW=1.60
sdS=593.1
fwS=1.43
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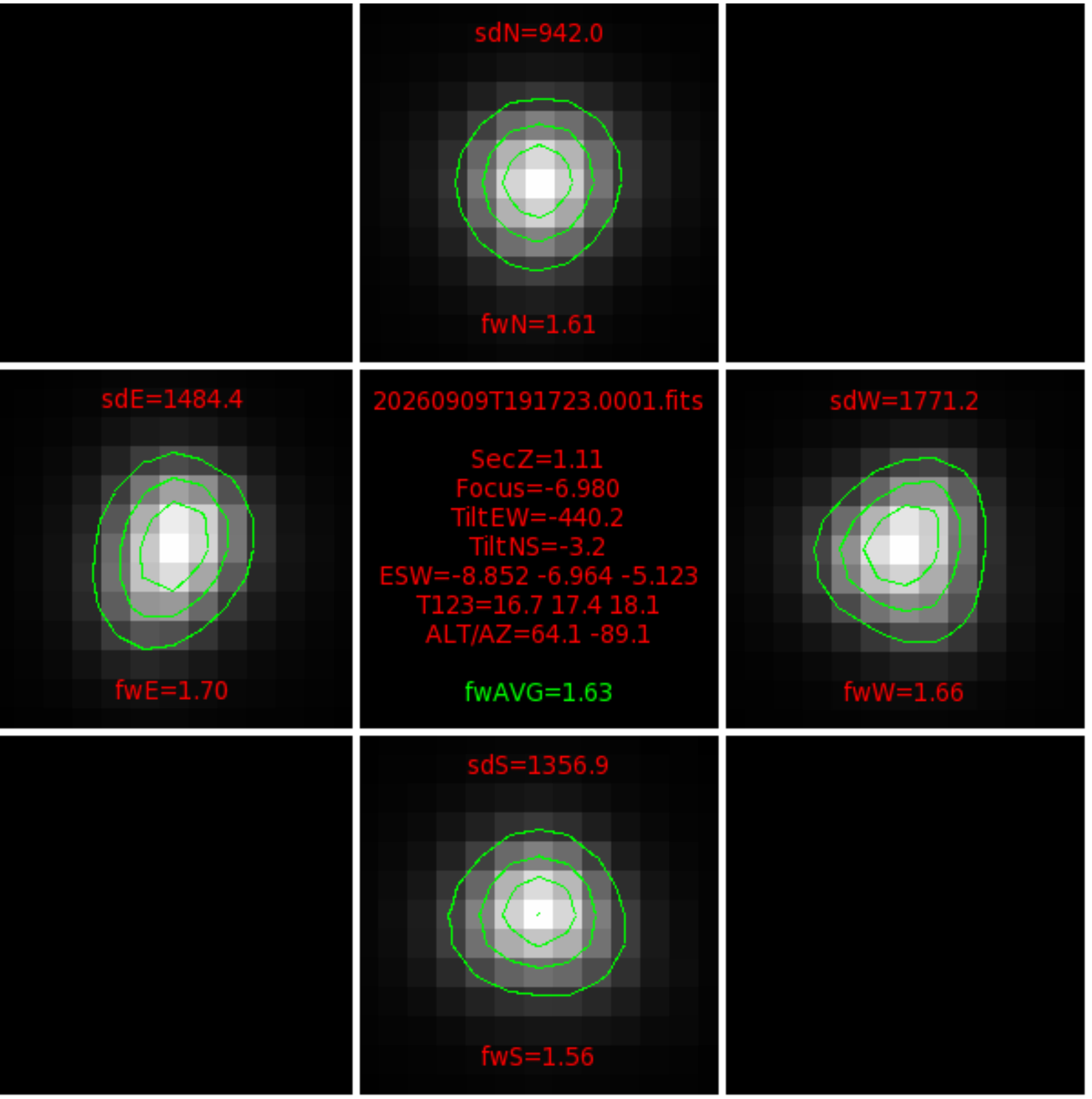
sdN=942.0
fwN=1.61
sdE=1484.4
fwE=1.70
20260909T191723.0001.fits
SecZ=1.11
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.7 17.4 18.1
ALT/AZ=64.1 -89.1
fwAVG=1.63
sdW=1771.2
fwW=1.66
sdS=1356.9
fwS=1.56
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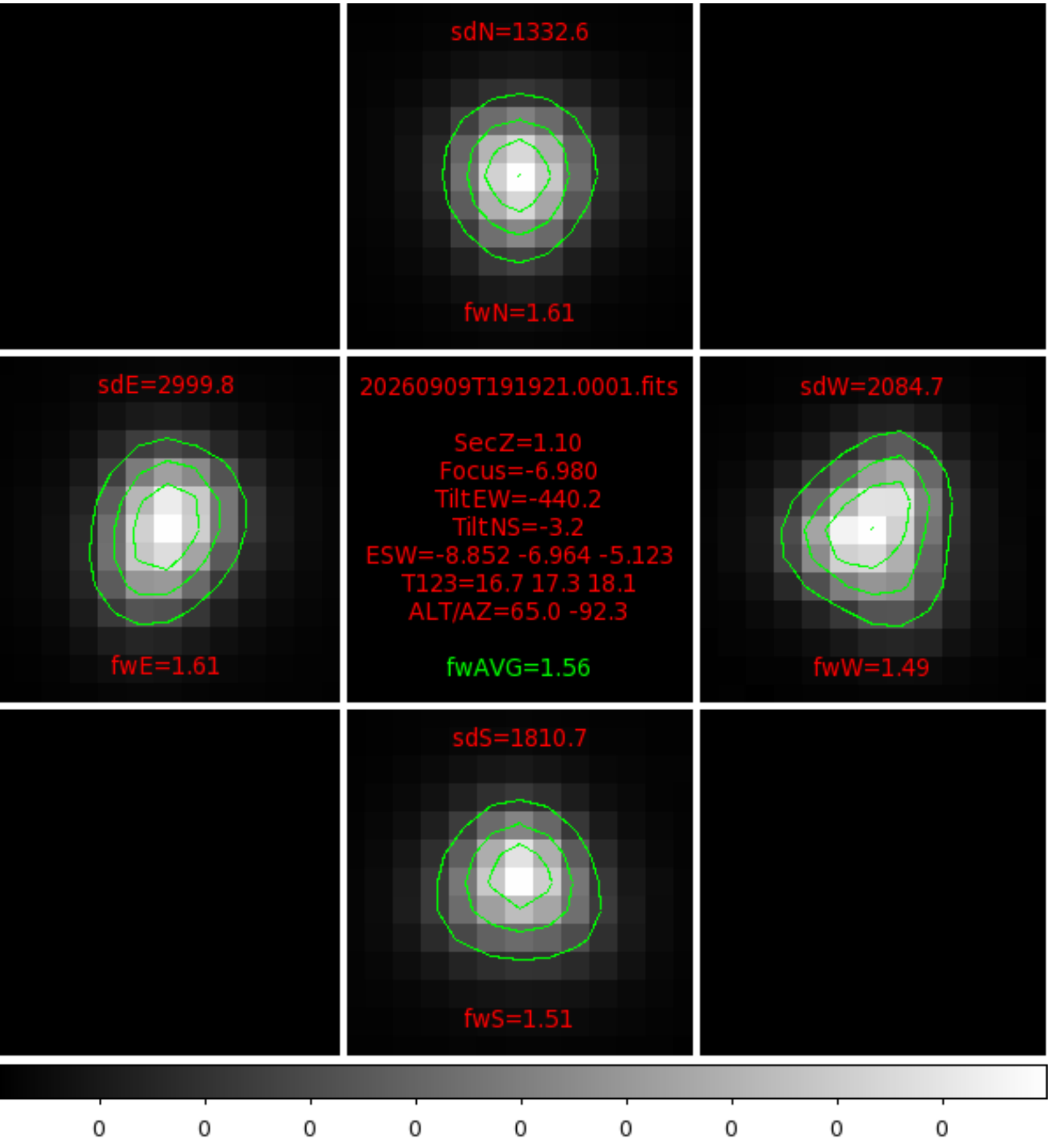
sdN=1332.6
fwN=1.61
sdE=2999.8
fwE=1.61
20260909T191921.0001.fits
SecZ=1.10
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.7 17.3 18.1
ALT/AZ=65.0 -92.3
fwAVG=1.56
sdW=2084.7
fwW=1.49
sdS=1810.7
fwS=1.51
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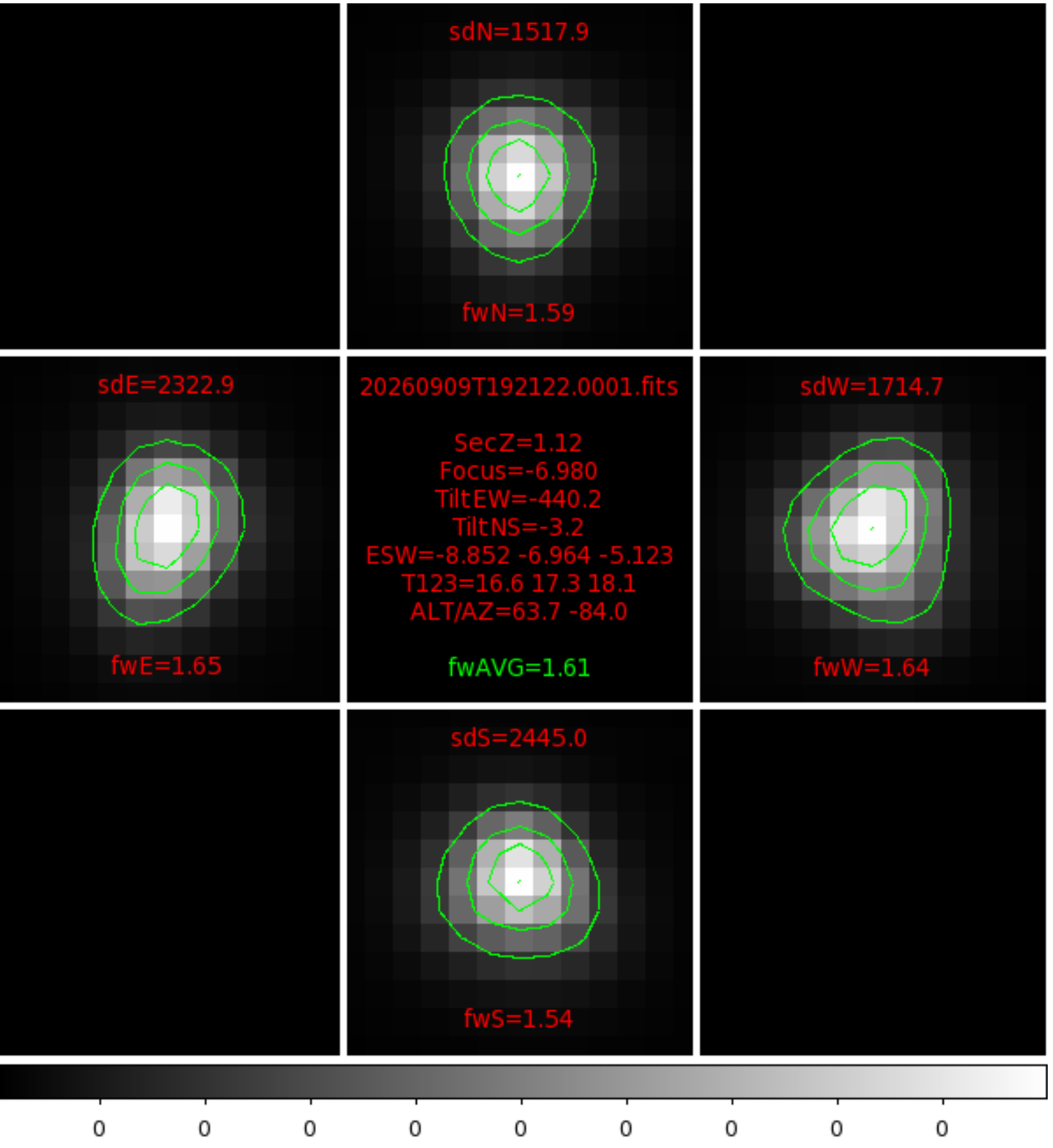
sdN=1517.9
fwN=1.59
sdE=2322.9
fwE=1.65
20260909T192122.0001.fits
SecZ=1.12
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.3 18.1
ALT/AZ=63.7 -84.0
fwAVG=1.61
sdW=1714.7
fwW=1.64
sdS=2445.0
fwS=1.54
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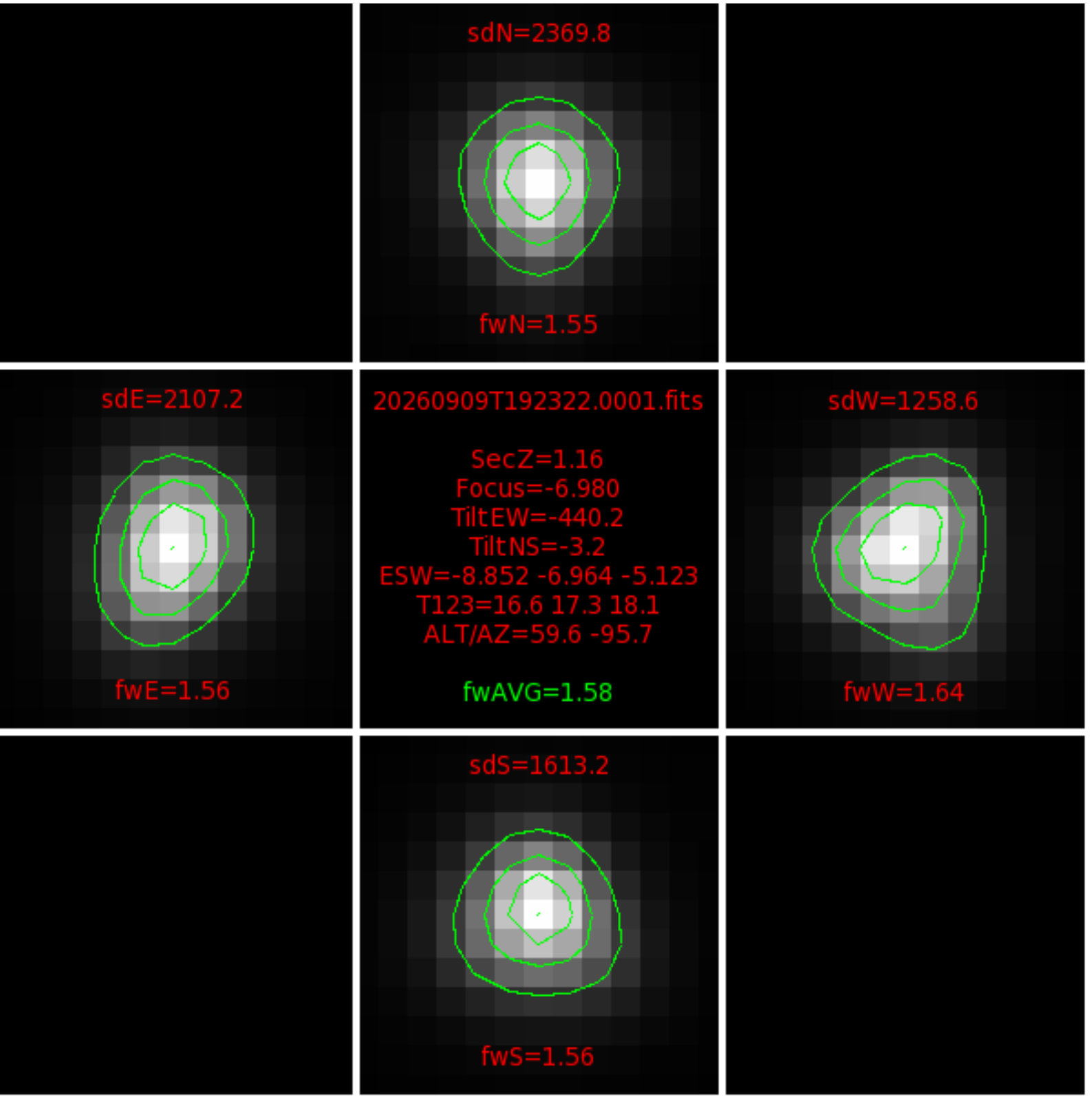
sdN=2369.8
fwN=1.55
sdE=2107.2
fwE=1.56
20260909T192322.0001.fits
SecZ=1.16
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.3 18.1
ALT/AZ=59.6 -95.7
fwAVG=1.58
sdW=1258.6
fwW=1.64
sdS=1613.2
fwS=1.56
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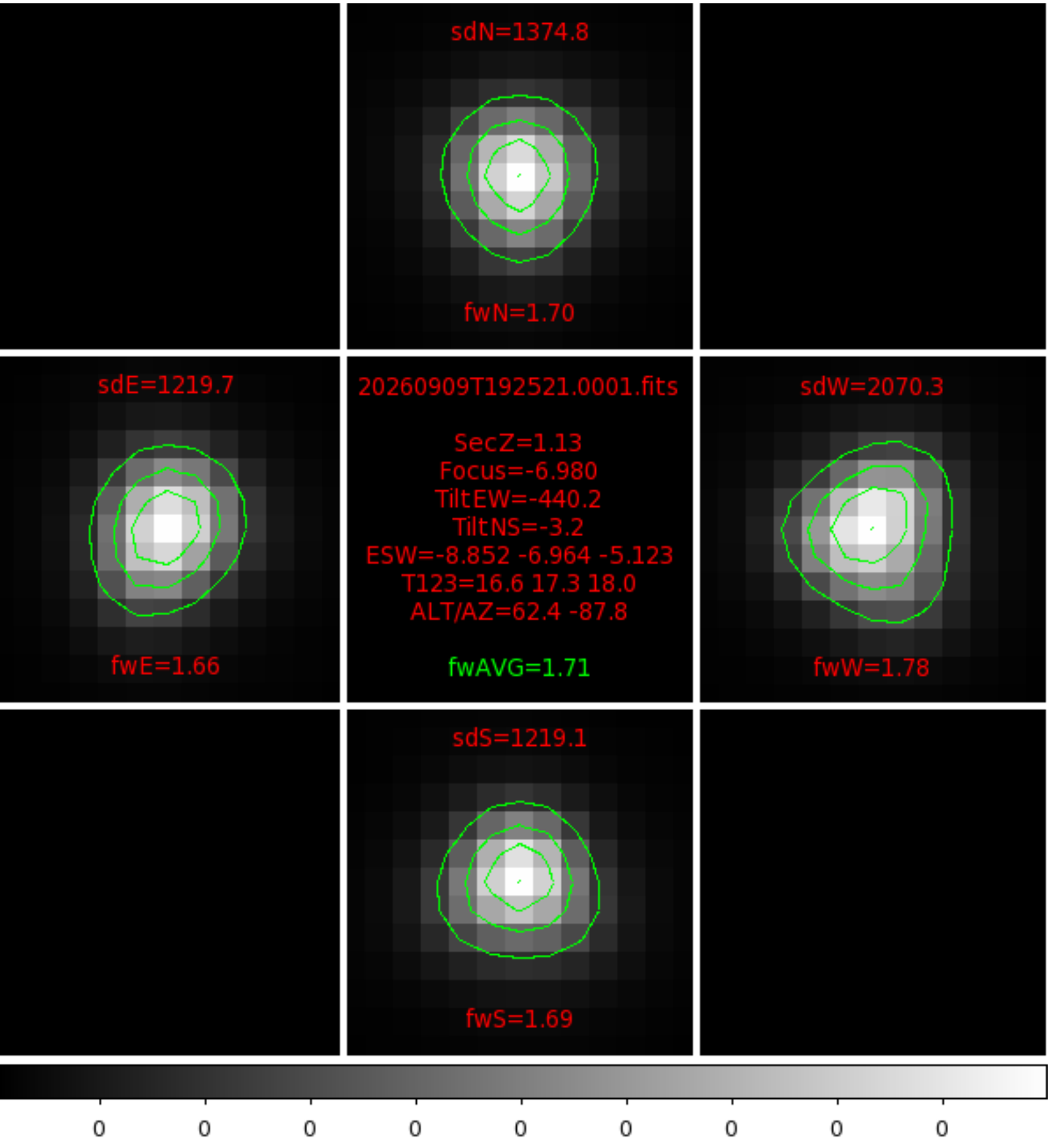
sdN=1374.8
fwN=1.70
sdE=1219.7
fwE=1.66
20260909T192521.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.3 18.0
ALT/AZ=62.4 -87.8
fwAVG=1.71
sdW=2070.3
fwW=1.78
sdS=1219.1
fwS=1.69
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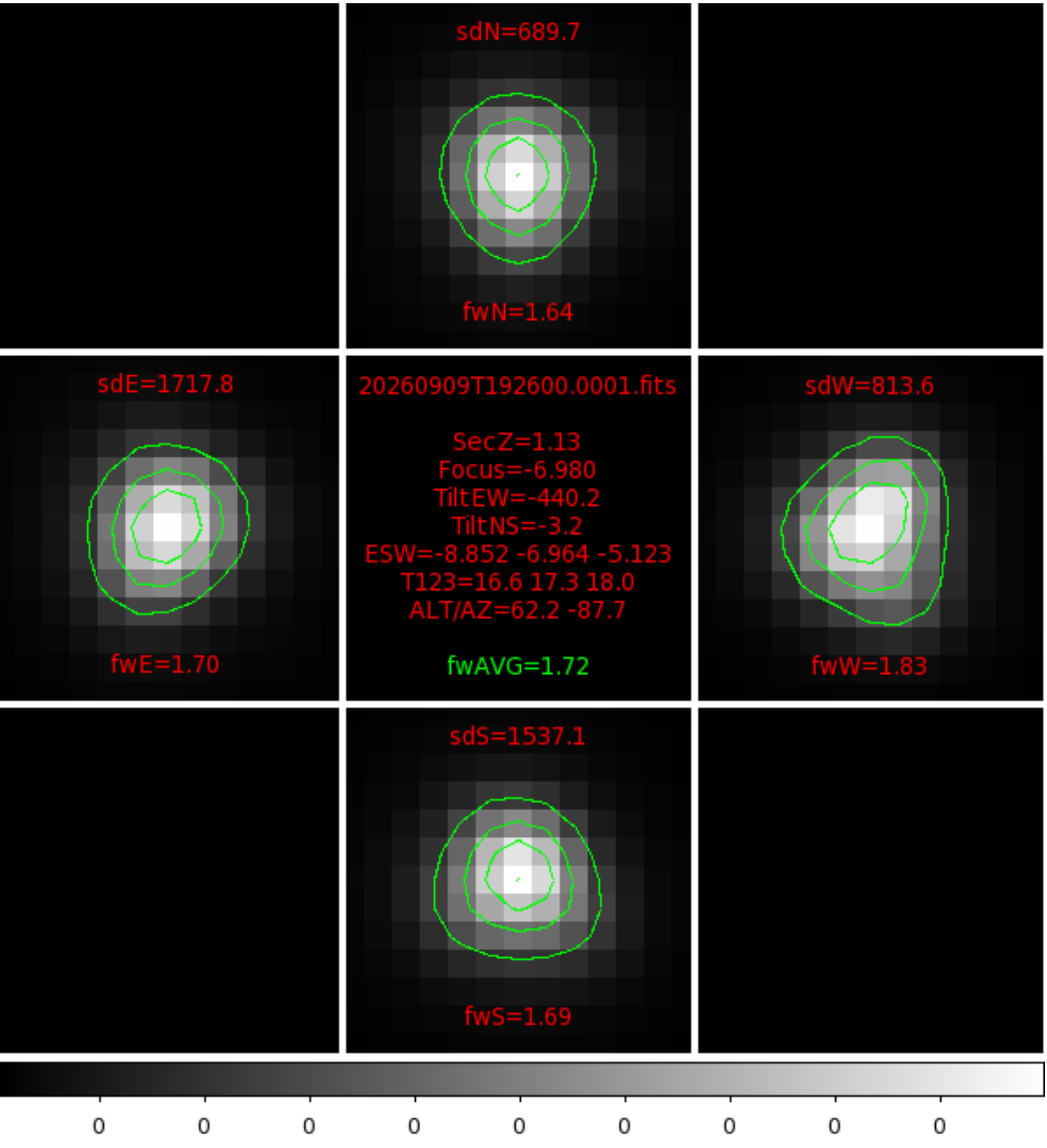
sdN=689.7
fwN=1.64
sdE=1717.8
fwE=1.70
20260909T192600.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.3 18.0
ALT/AZ=62.2 -87.7
fwAVG=1.72
sdW=813.6
fwW=1.83
sdS=1537.1
fwS=1.69
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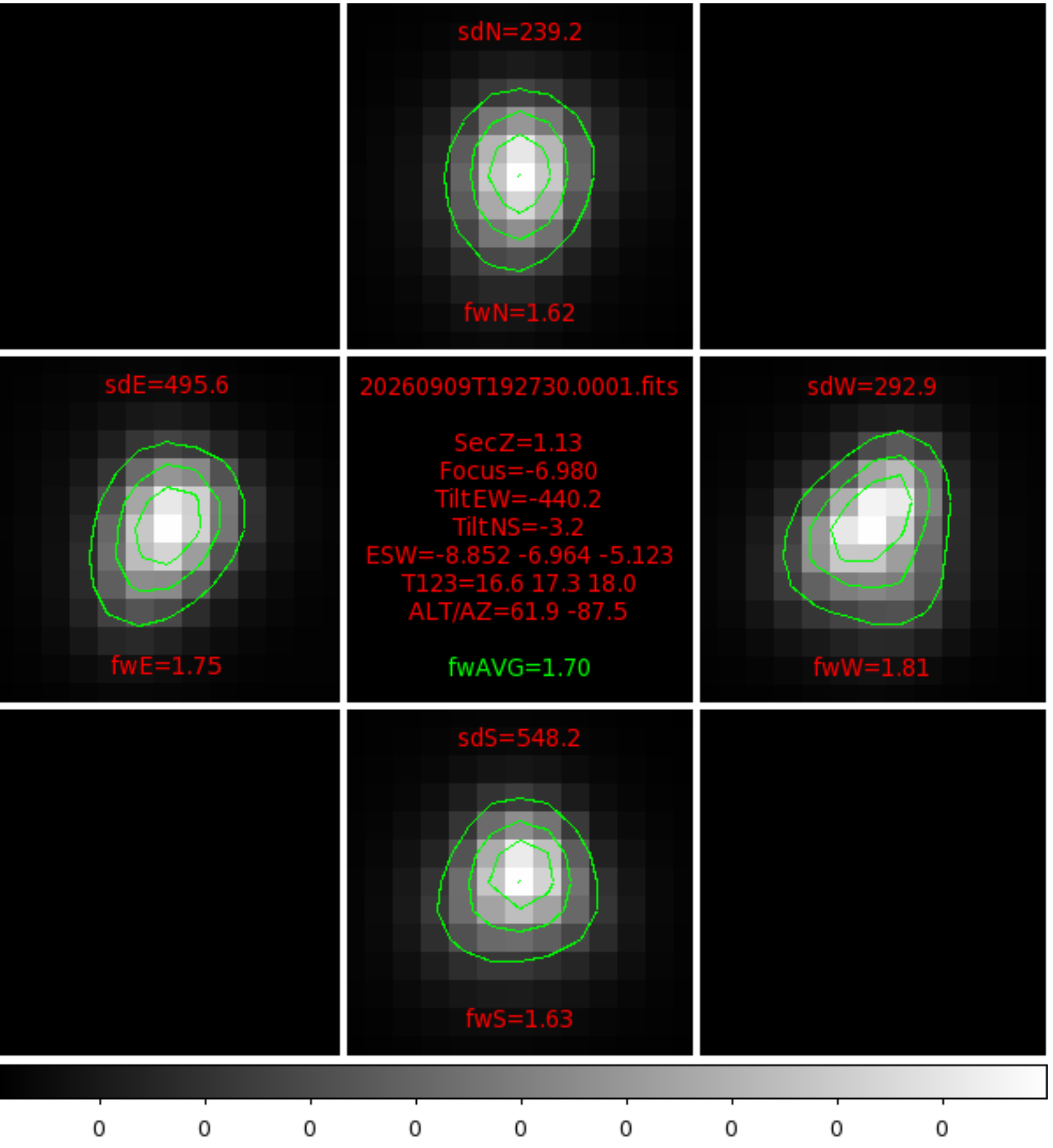
sdN=239.2
fwN=1.62
sdE=495.6
fwE=1.75
20260909T192730.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.3 18.0
ALT/AZ=61.9 -87.5
fwAVG=1.70
sdW=292.9
fwW=1.81
sdS=548.2
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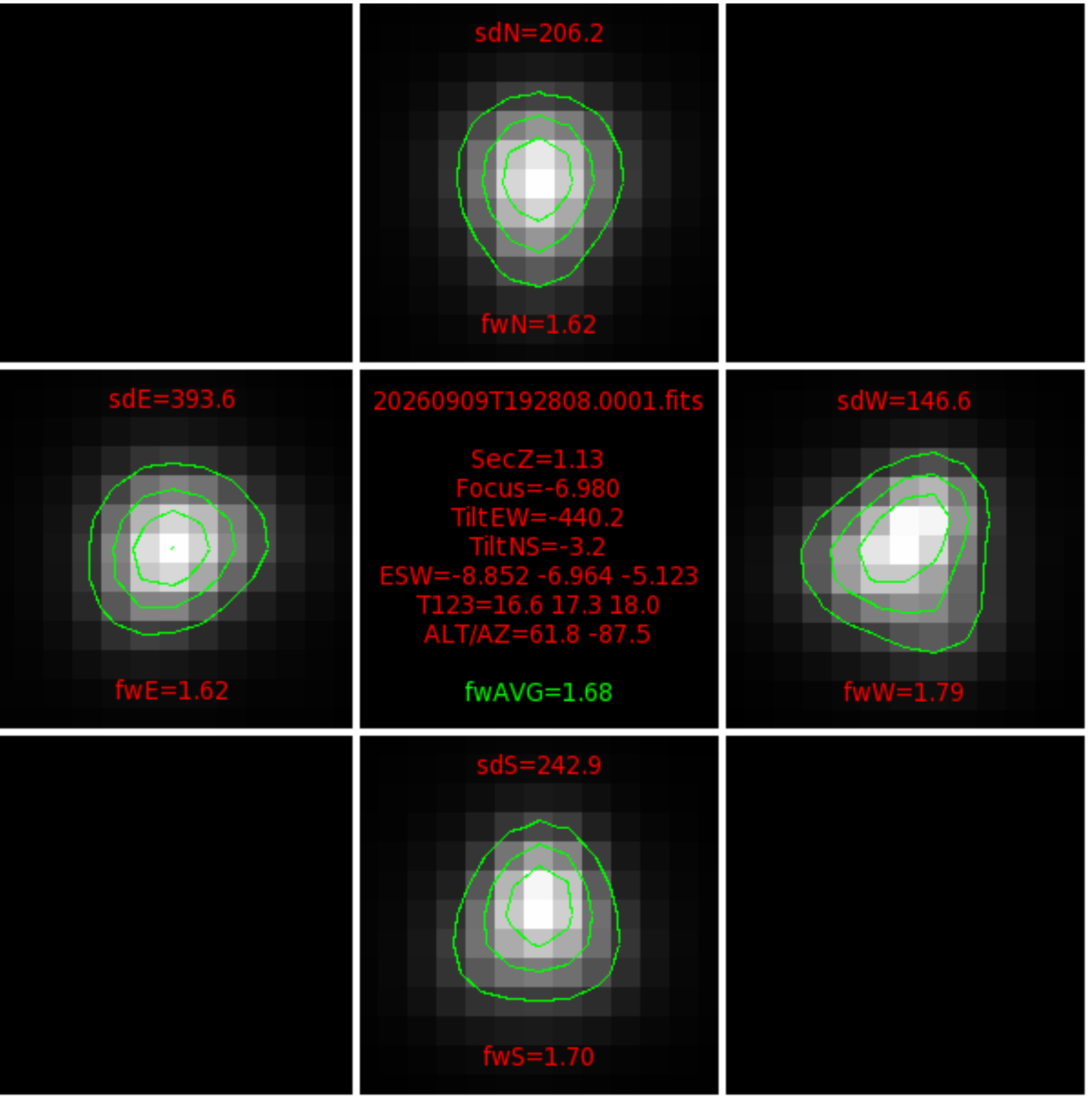
sdN=206.2
fwN=1.62
sdE=393.6
fwE=1.62
20260909T192808.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.3 18.0
ALT/AZ=61.8 -87.5
fwAVG=1.68
sdW=146.6
fwW=1.79
sdS=242.9
fwS=1.70
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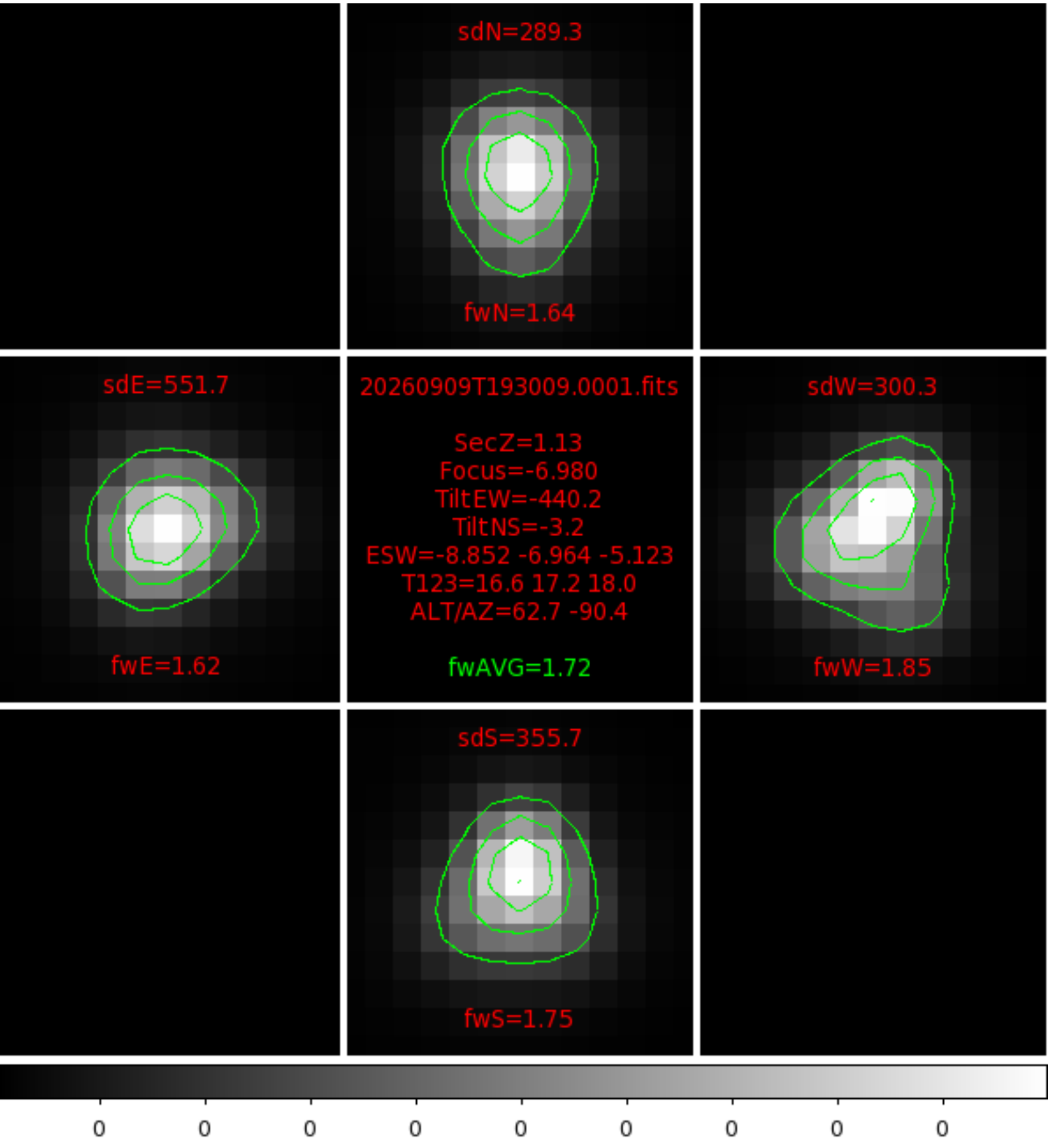
sdN=289.3
fwN=1.64
sdE=551.7
fwE=1.62
20260909T193009.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.2 18.0
ALT/AZ=62.7 -90.4
fwAVG=1.72
sdW=300.3
fwW=1.85
sdS=355.7
fwS=1.75
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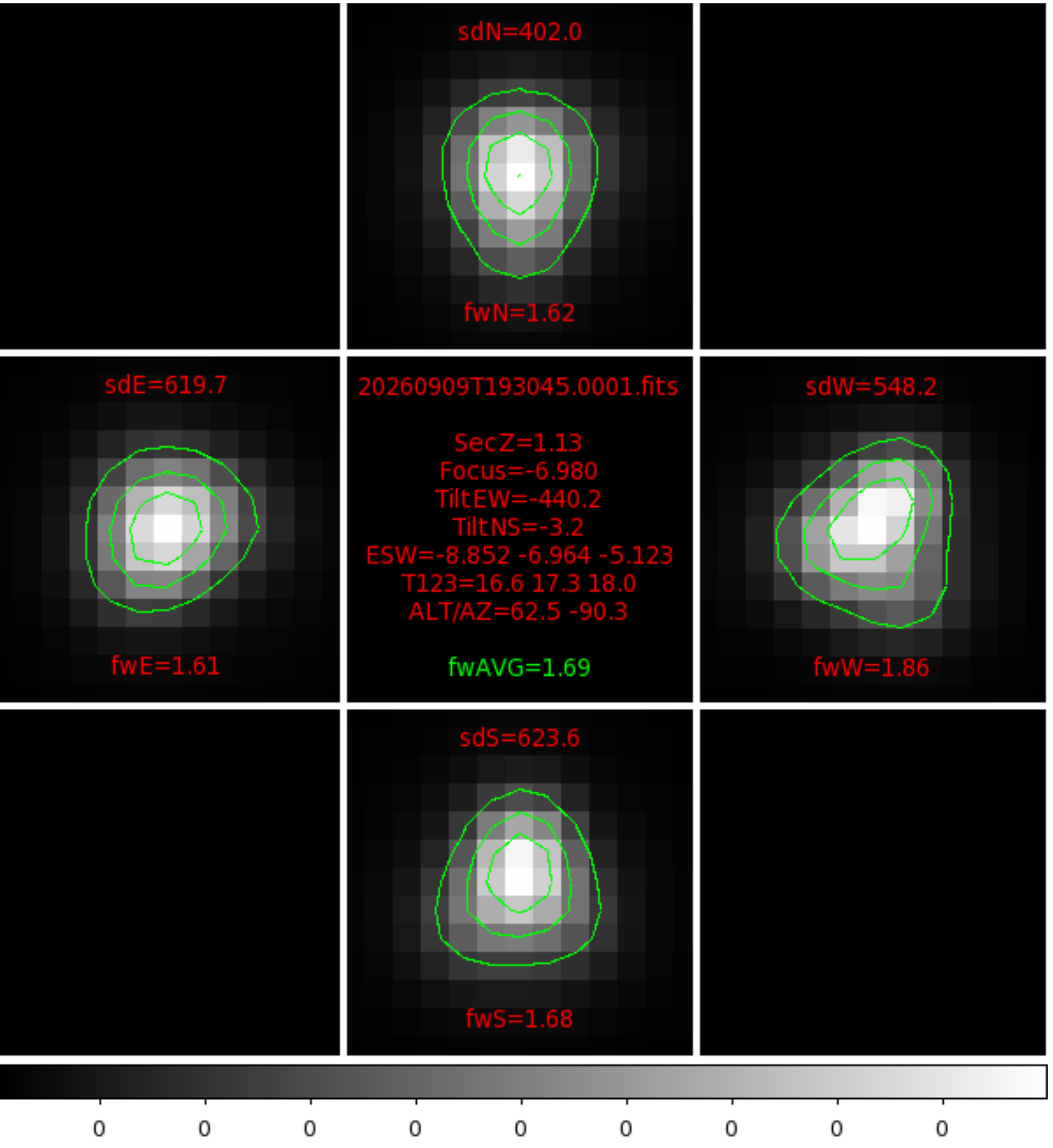
sdN=402.0
fwN=1.62
sdE=619.7
fwE=1.61
20260909T193045.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.3 18.0
ALT/AZ=62.5 -90.3
fwAVG=1.69
sdW=548.2
fwW=1.86
sdS=623.6
fwS=1.68
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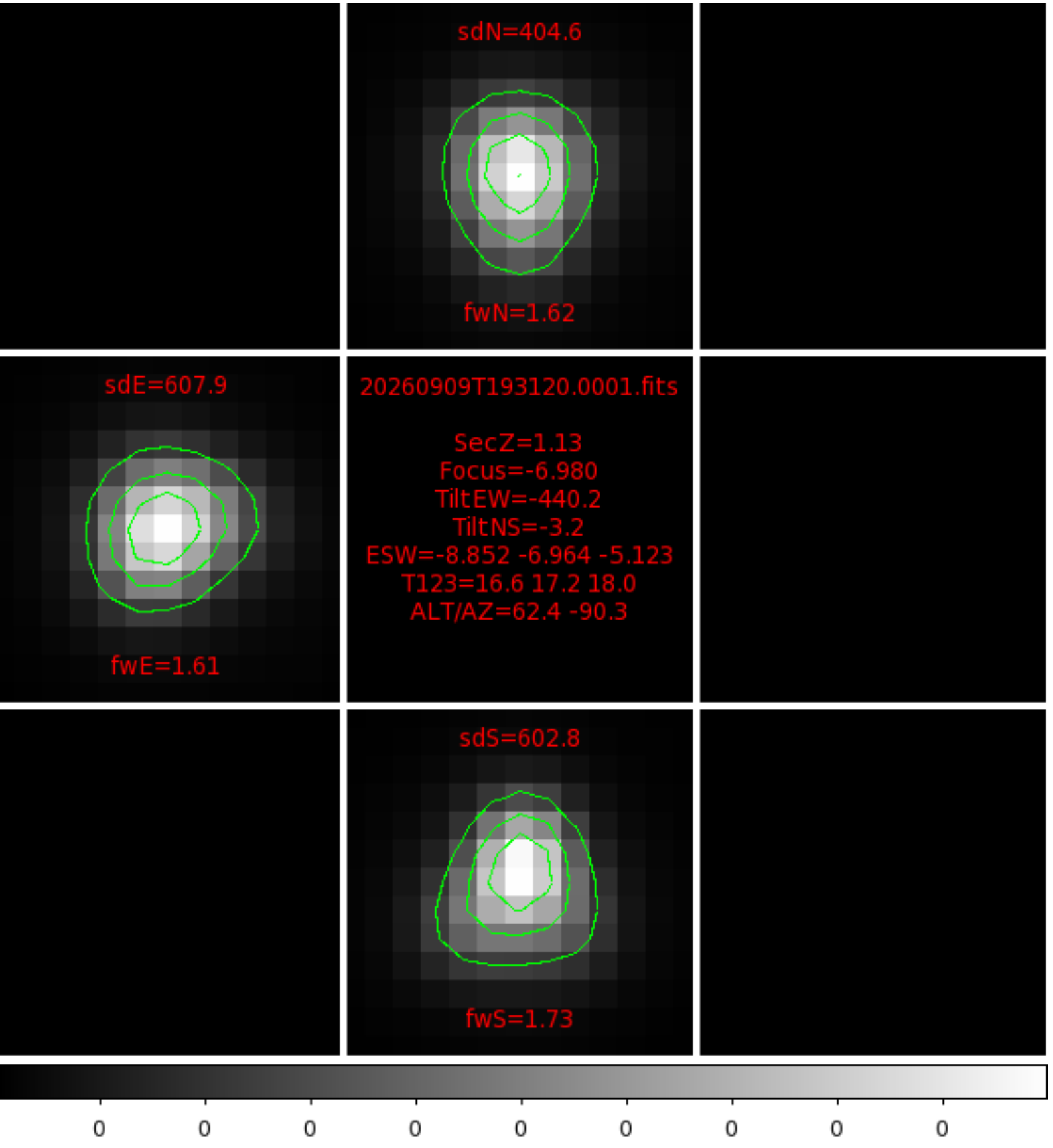
sdN=404.6
fwN=1.62
sdE=607.9
fwE=1.61
20260909T193120.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.6 17.2 18.0
ALT/AZ=62.4 -90.3
sdS=602.8
fwS=1.73
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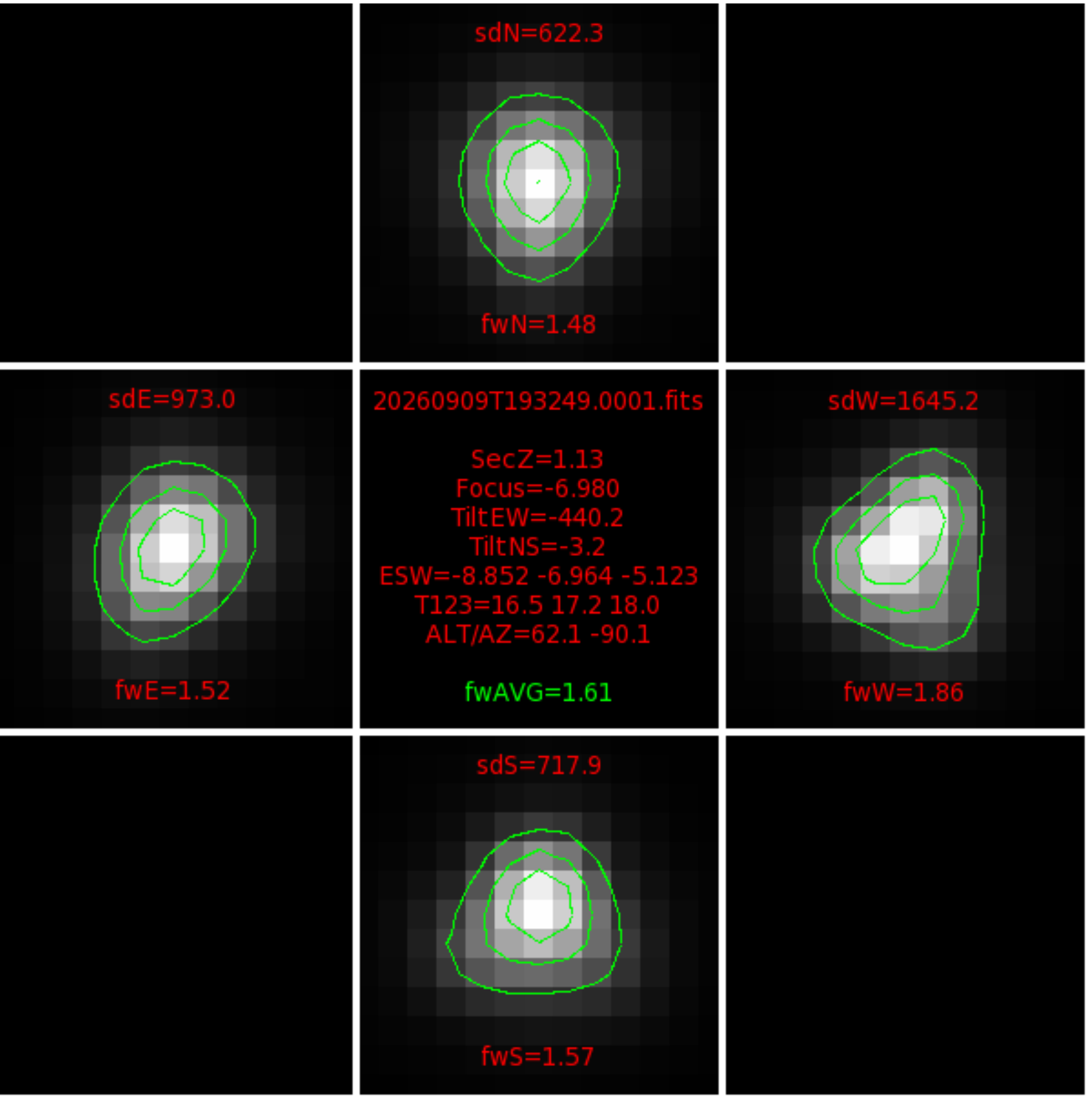
sdN=622.3
fwN=1.48
sdE=973.0
fwE=1.52
20260909T193249.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.5 17.2 18.0
ALT/AZ=62.1 -90.1
fwAVG=1.61
sdW=1645.2
fwW=1.86
sdS=717.9
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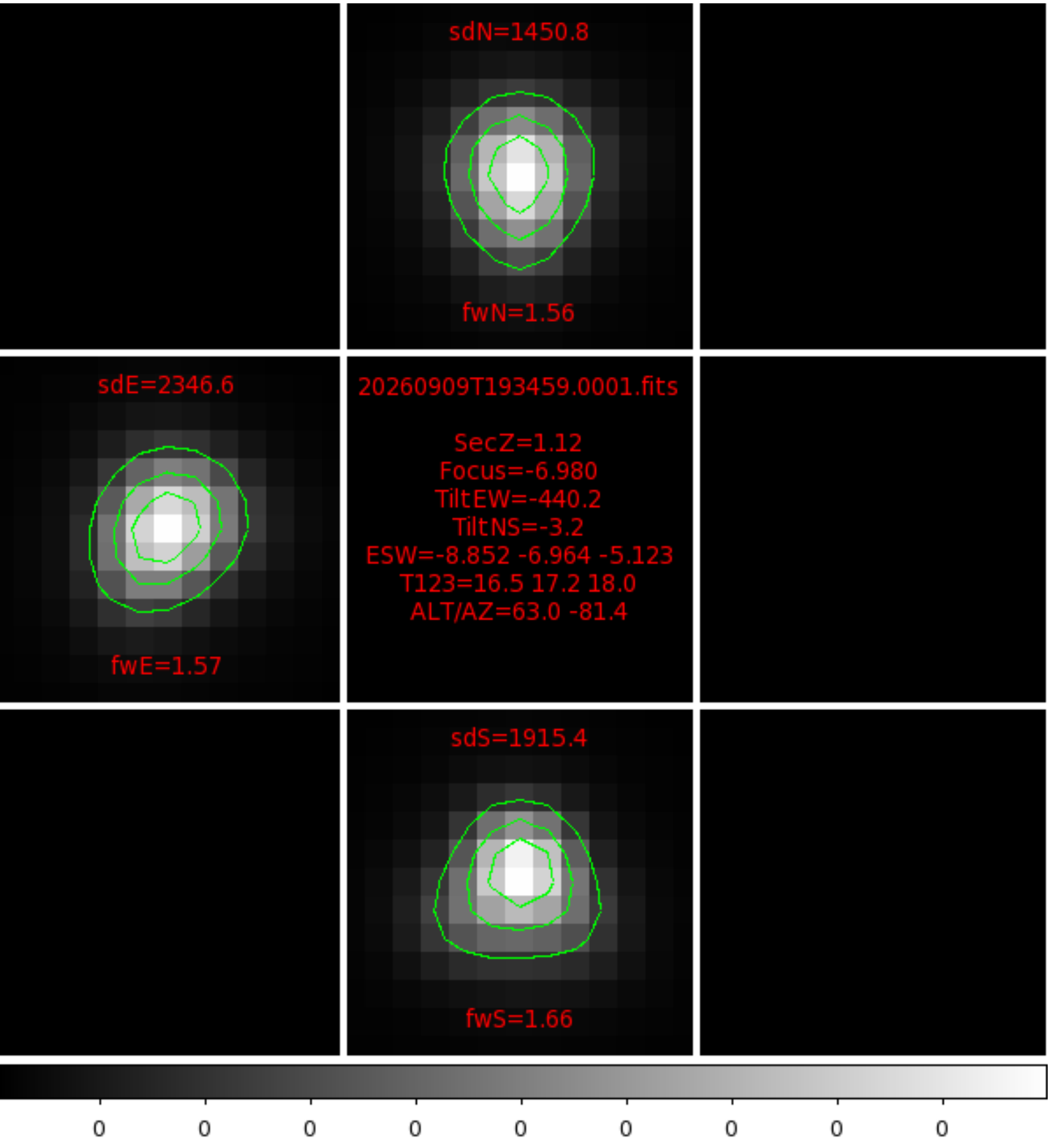
sdN=1450.8
fwN=1.56
sdE=2346.6
fwE=1.57
20260909T193459.0001.fits
SecZ=1.12
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.5 17.2 18.0
ALT/AZ=63.0 -81.4
sdS=1915.4
fwS=1.66
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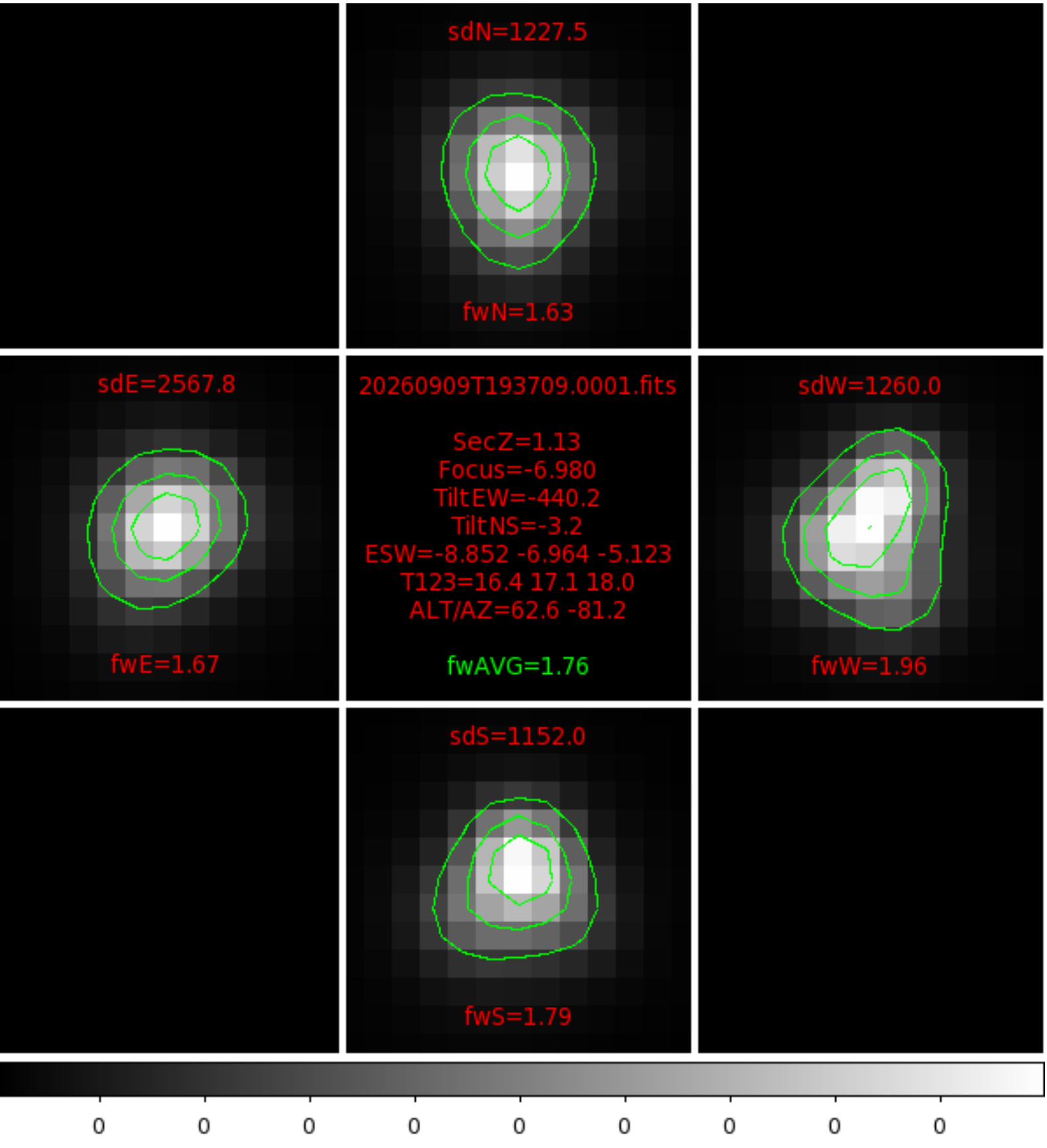
sdN=1227.5
fwN=1.63
sdE=2567.8
fwE=1.67
20260909T193709.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.4 17.1 18.0
ALT/AZ=62.6 -81.2
fwAVG=1.76
sdW=1260.0
fwW=1.96
sdS=1152.0
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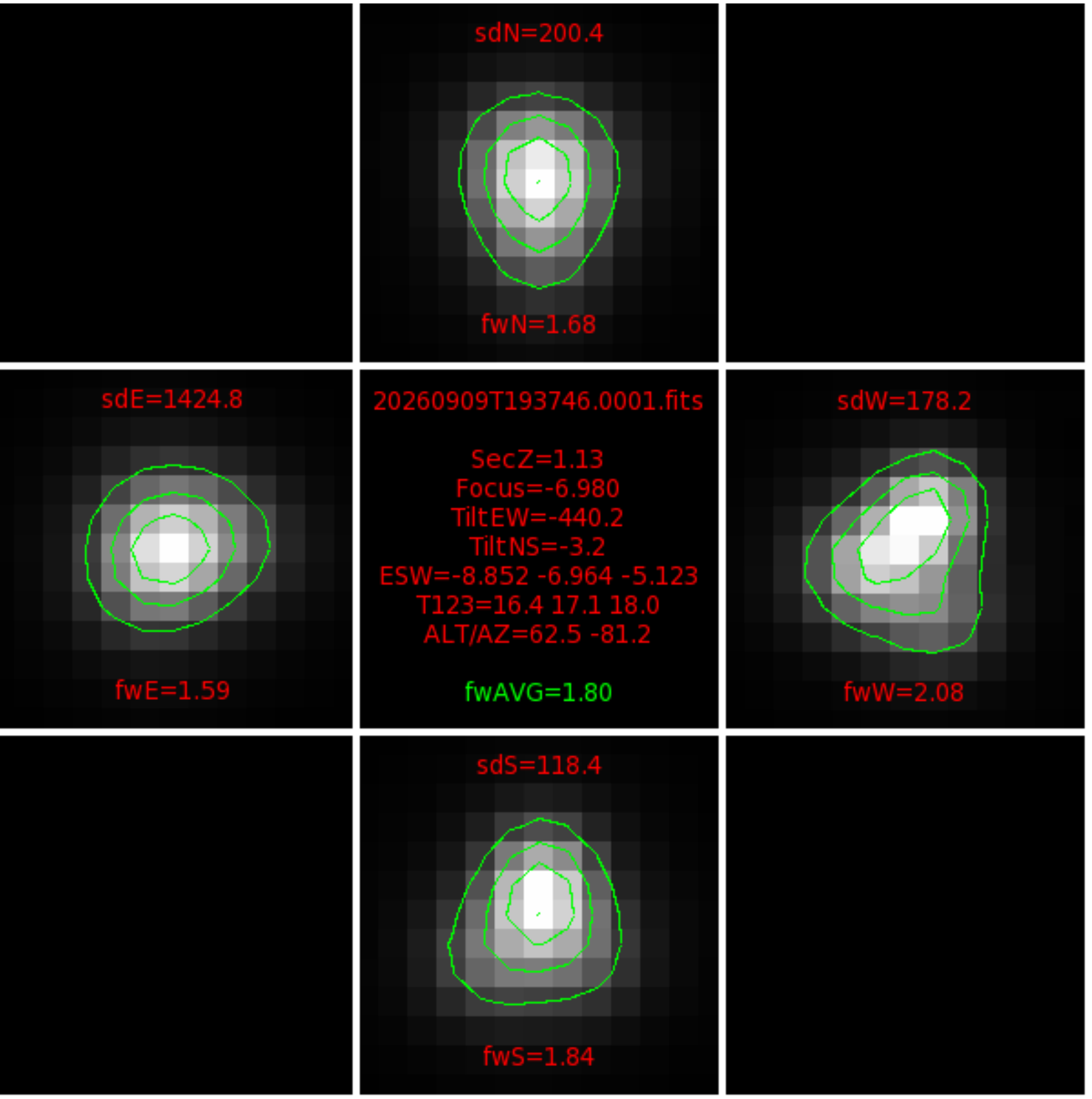
sdN=200.4
fwN=1.68
sdE=1424.8
fwE=1.59
20260909T193746.0001.fits
SecZ=1.13
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.4 17.1 18.0
ALT/AZ=62.5 -81.2
fwAVG=1.80
sdW=178.2
fwW=2.08
sdS=118.4
fwS=1.84
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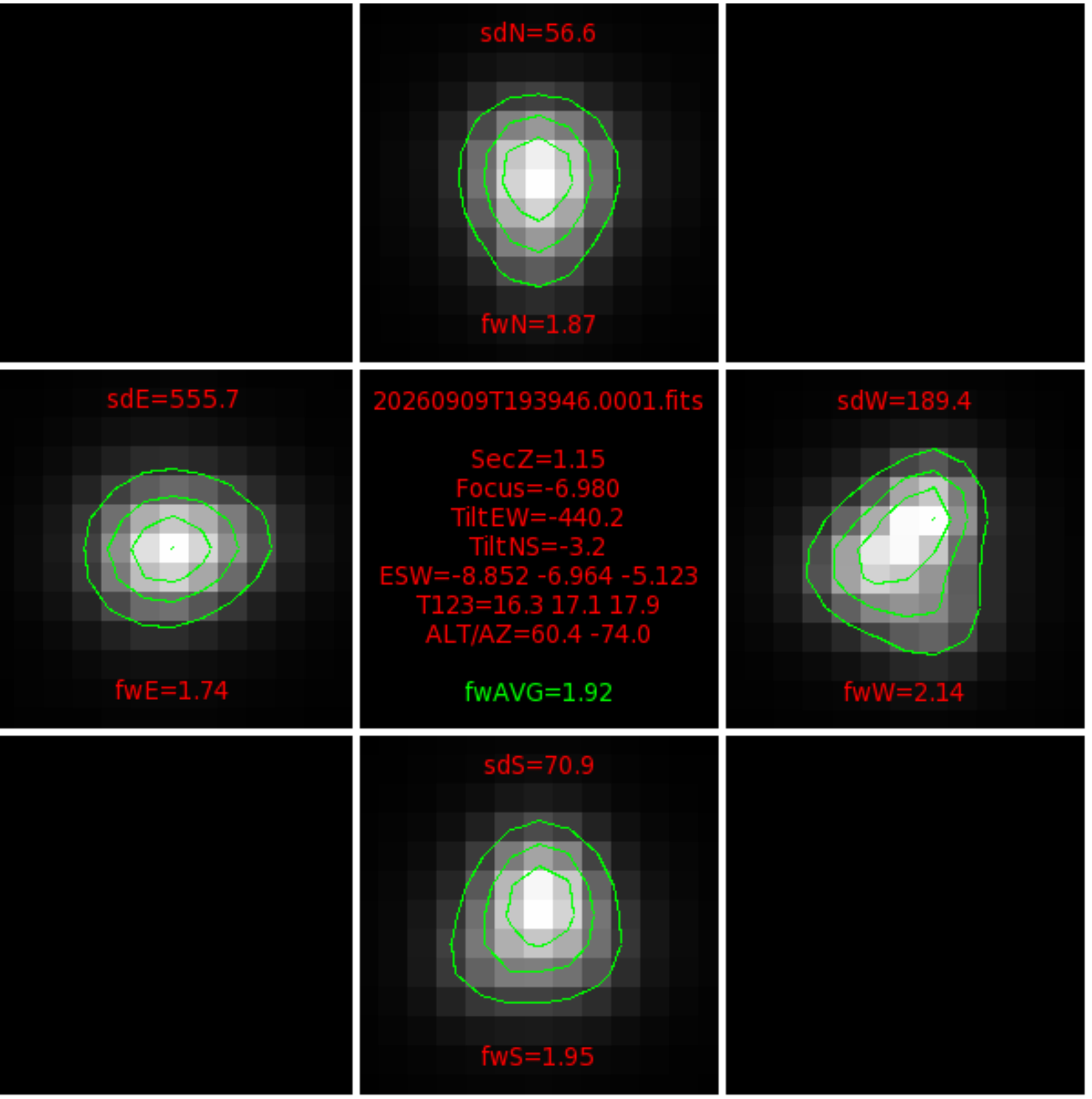
sdN=56.6
fwN=1.87
sdE=555.7
fwE=1.74
20260909T193946.0001.fits
SecZ=1.15
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.3 17.1 17.9
ALT/AZ=60.4 -74.0
fwAVG=1.92
sdW=189.4
fwW=2.14
sdS=70.9
fwS=1.95
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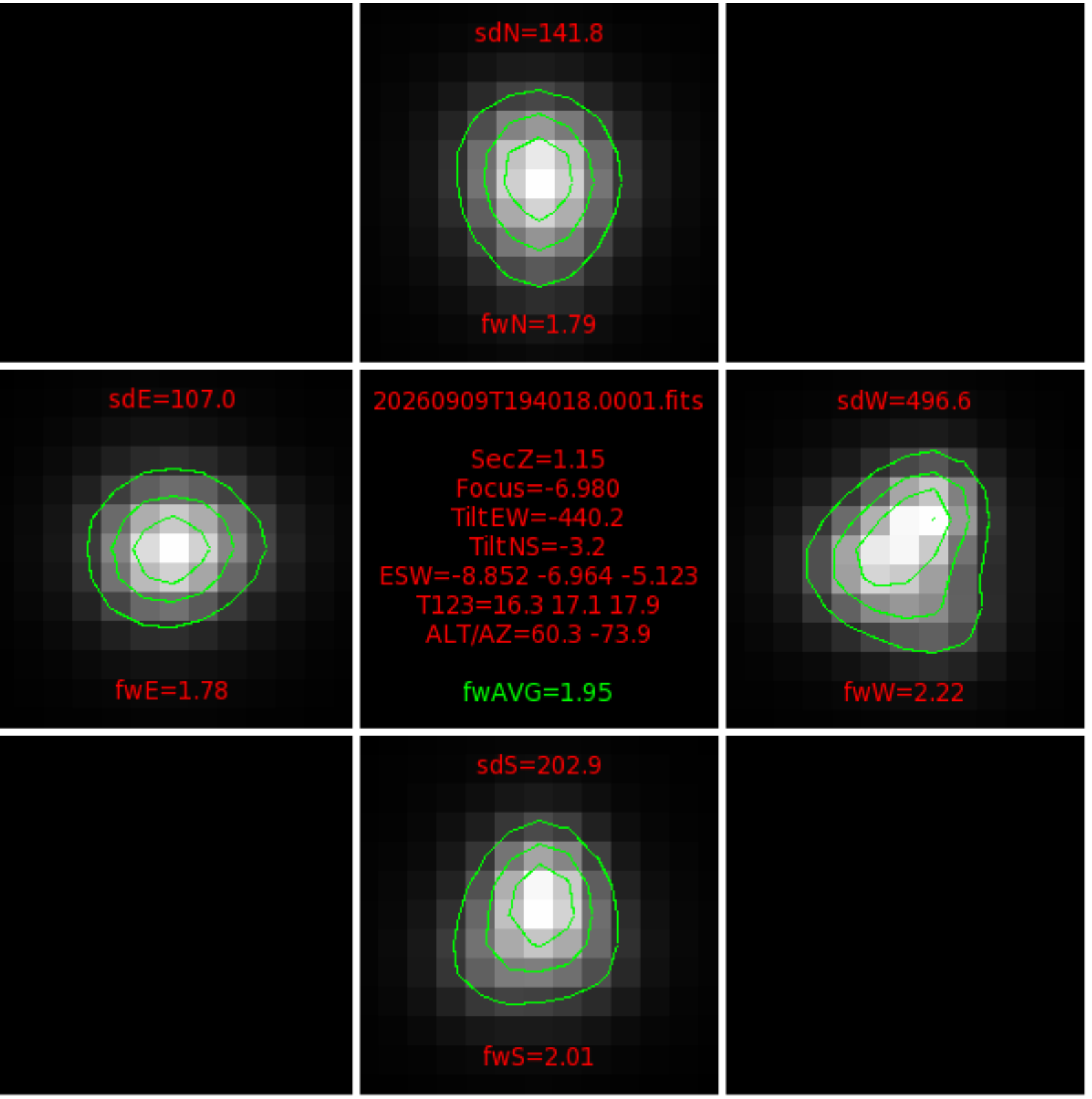
sdN=141.8
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sdE=107.0
fwE=1.78
20260909T194018.0001.fits
SecZ=1.15
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.3 17.1 17.9
ALT/AZ=60.3 -73.9
fwAVG=1.95
sdW=496.6
fwW=2.22
sdS=202.9
fwS=2.01
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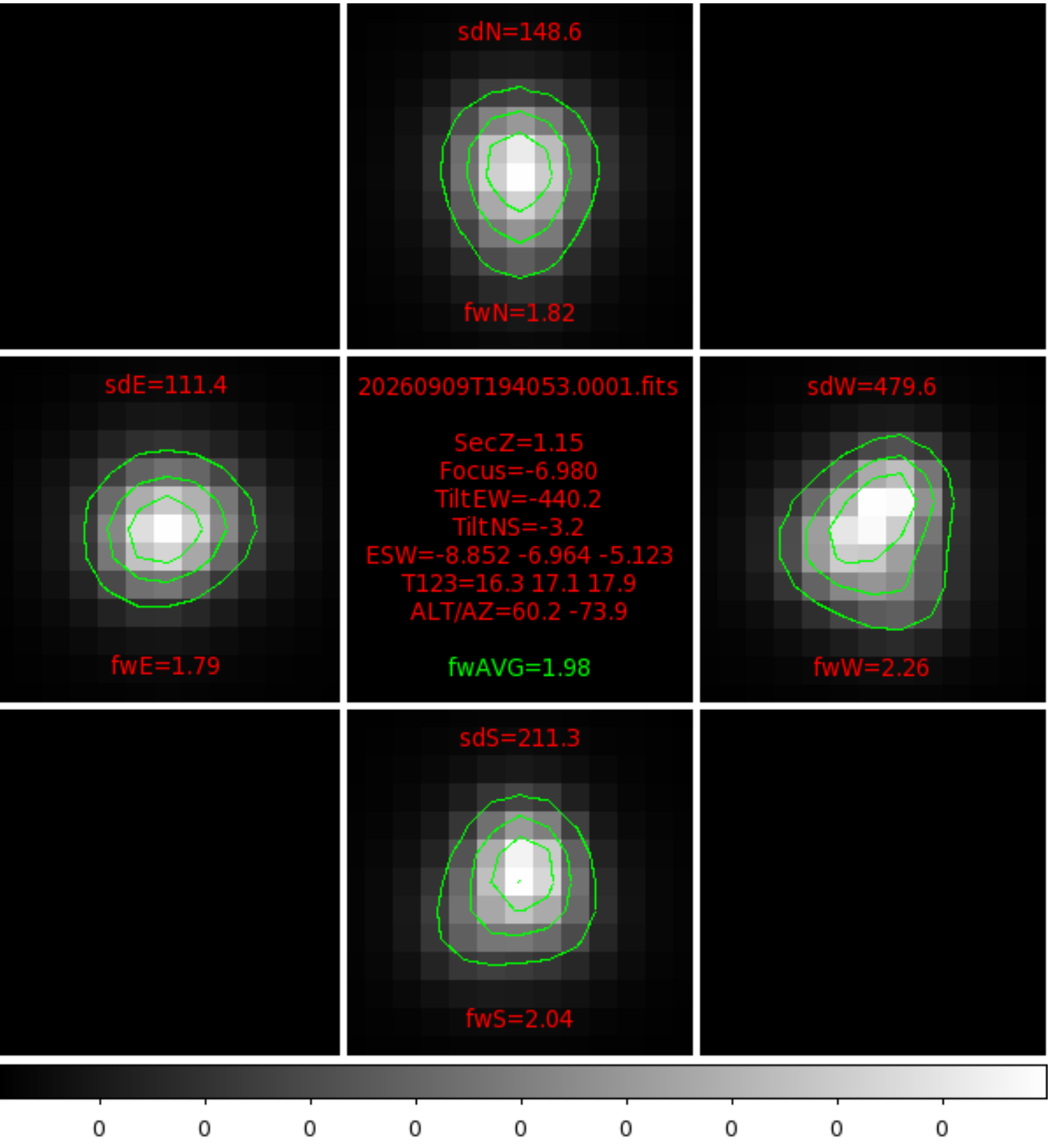
sdN=148.6
fwN=1.82
sdE=111.4
fwE=1.79
20260909T194053.0001.fits
SecZ=1.15
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.3 17.1 17.9
ALT/AZ=60.2 -73.9
fwAVG=1.98
sdW=479.6
fwW=2.26
sdS=211.3
fwS=2.04
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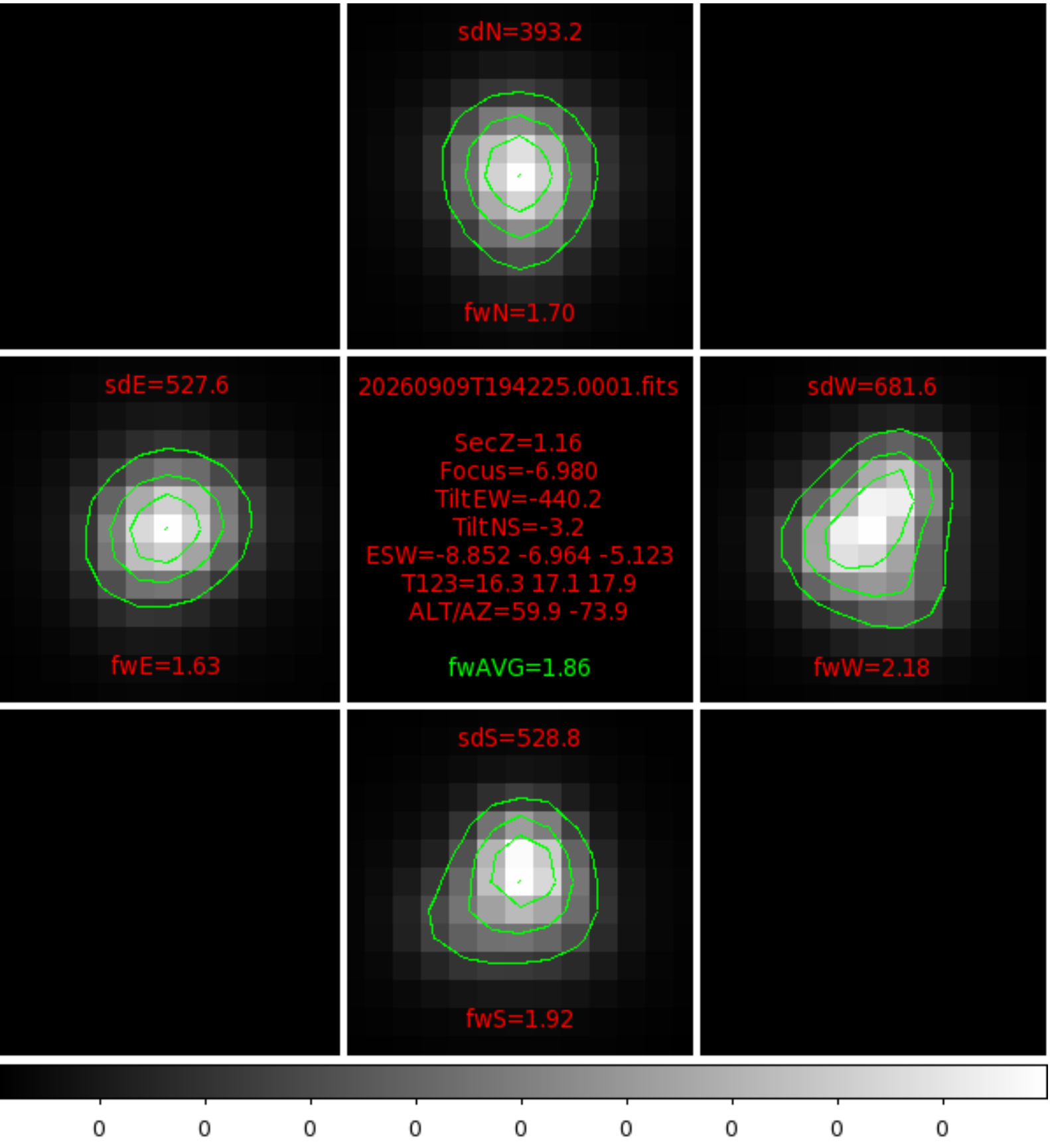
sdN=393.2
fwN=1.70
sdE=527.6
fwE=1.63
20260909T194225.0001.fits
SecZ=1.16
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.3 17.1 17.9
ALT/AZ=59.9 -73.9
fwAVG=1.86
sdW=681.6
fwW=2.18
sdS=528.8
fwS=1.92
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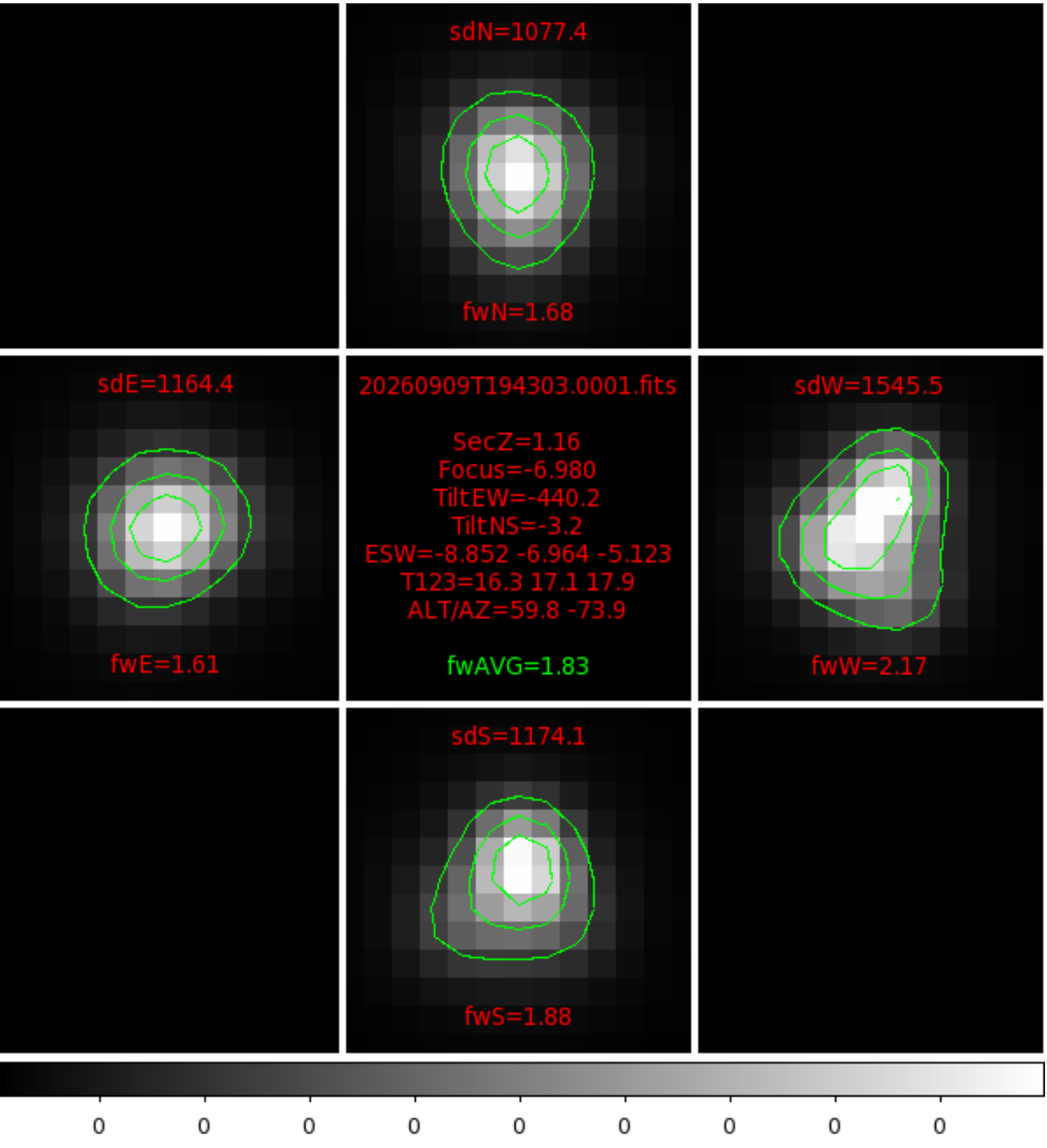
sdN=1077.4
fwN=1.68
sdE=1164.4
fwE=1.61
20260909T194303.0001.fits
SecZ=1.16
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.3 17.1 17.9
ALT/AZ=59.8 -73.9
fwAVG=1.83
sdW=1545.5
fwW=2.17
sdS=1174.1
fwS=1.88
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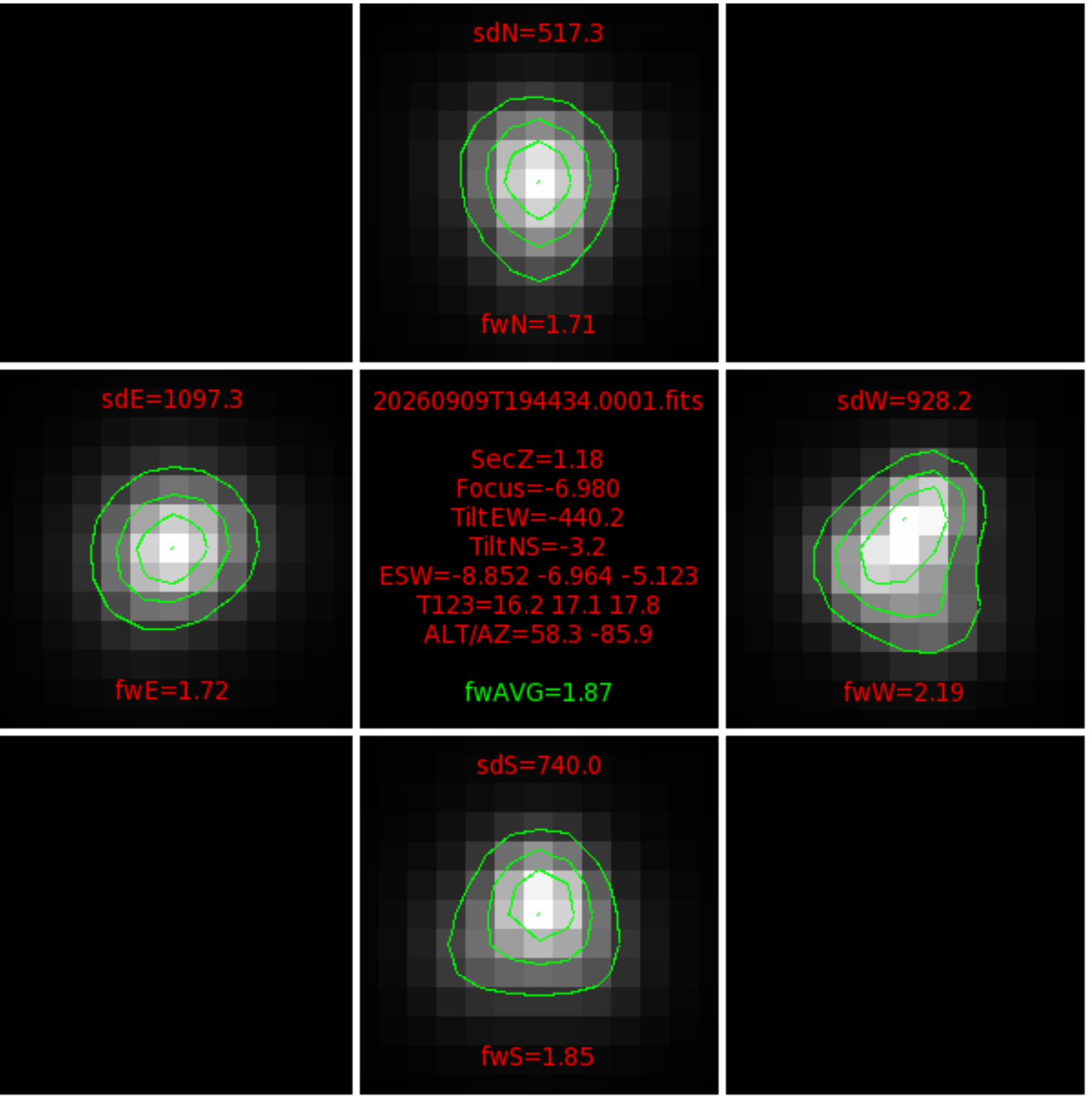
sdN=517.3
fwN=1.71
sdE=1097.3
fwE=1.72
20260909T194434.0001.fits
SecZ=1.18
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.2 17.1 17.8
ALT/AZ=58.3 -85.9
fwAVG=1.87
sdW=928.2
fwW=2.19
sdS=740.0
fwS=1.85
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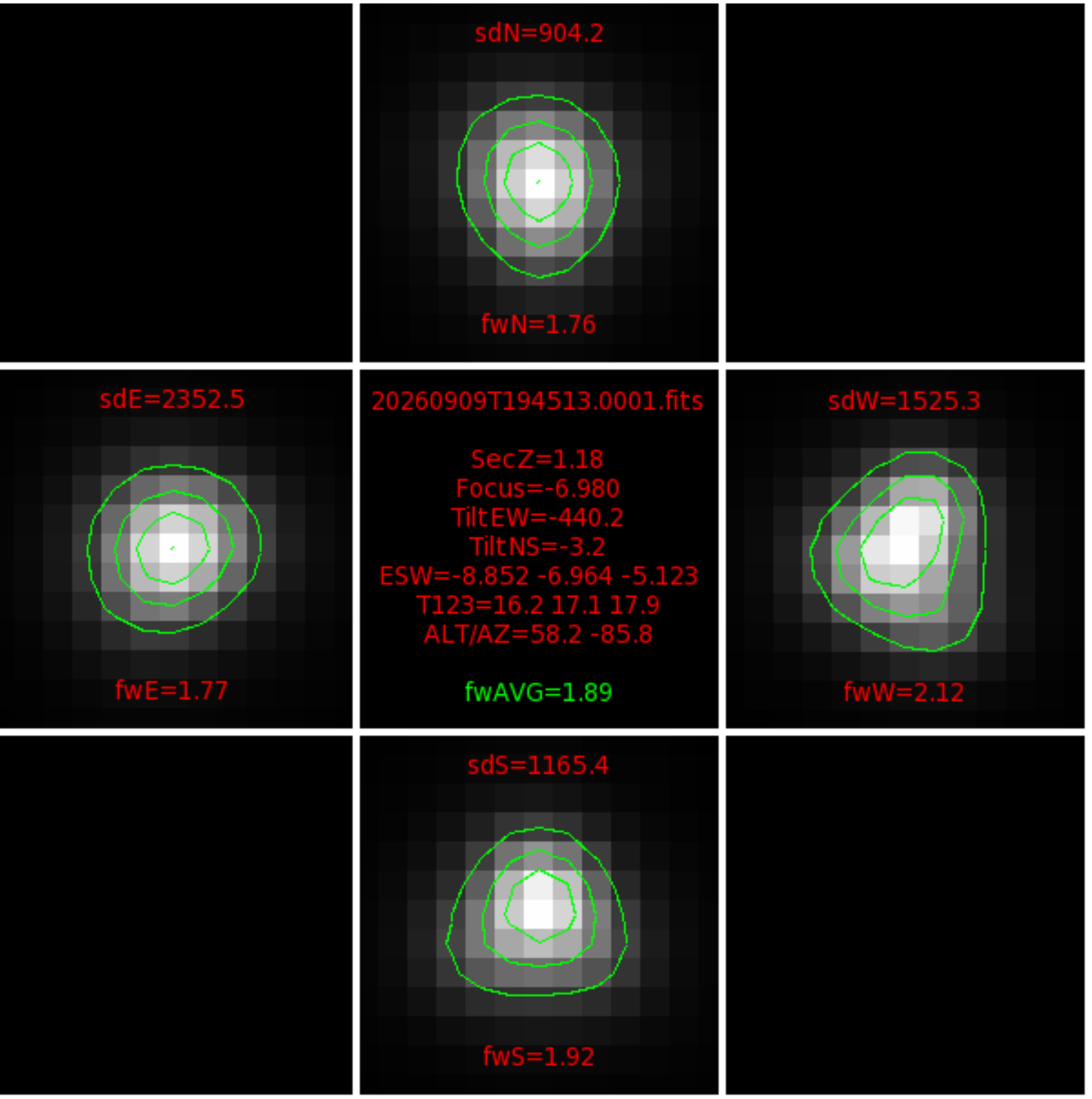
sdN=904.2
fwN=1.76
sdE=2352.5
fwE=1.77
20260909T194513.0001.fits
SecZ=1.18
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.2 17.1 17.9
ALT/AZ=58.2 -85.8
fwAVG=1.89
sdW=1525.3
fwW=2.12
sdS=1165.4
fwS=1.92
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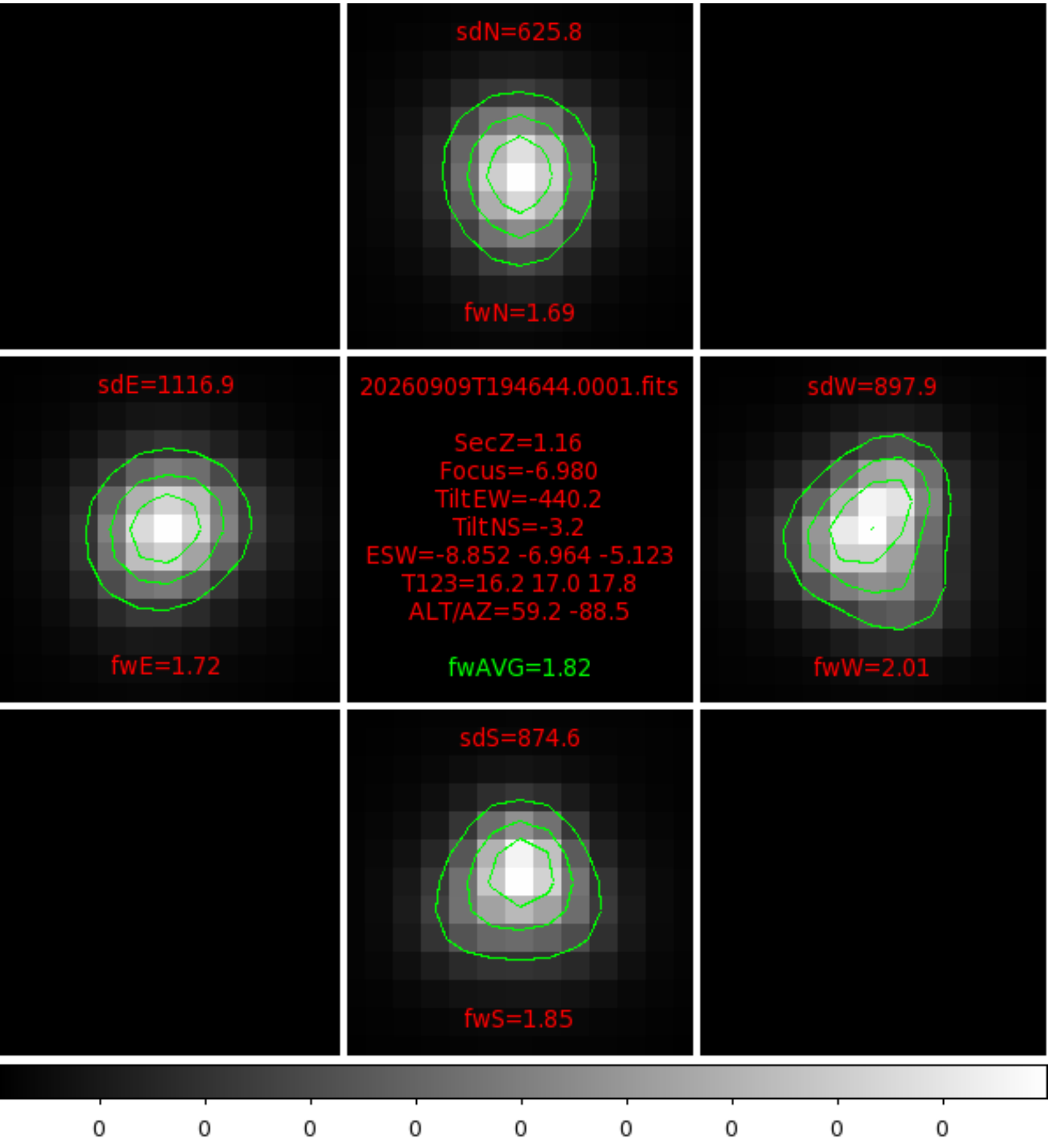
sdN=625.8
fwN=1.69
sdE=1116.9
fwE=1.72
20260909T194644.0001.fits
SecZ=1.16
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.2 17.0 17.8
ALT/AZ=59.2 -88.5
fwAVG=1.82
sdW=897.9
fwW=2.01
sdS=874.6
fwS=1.85
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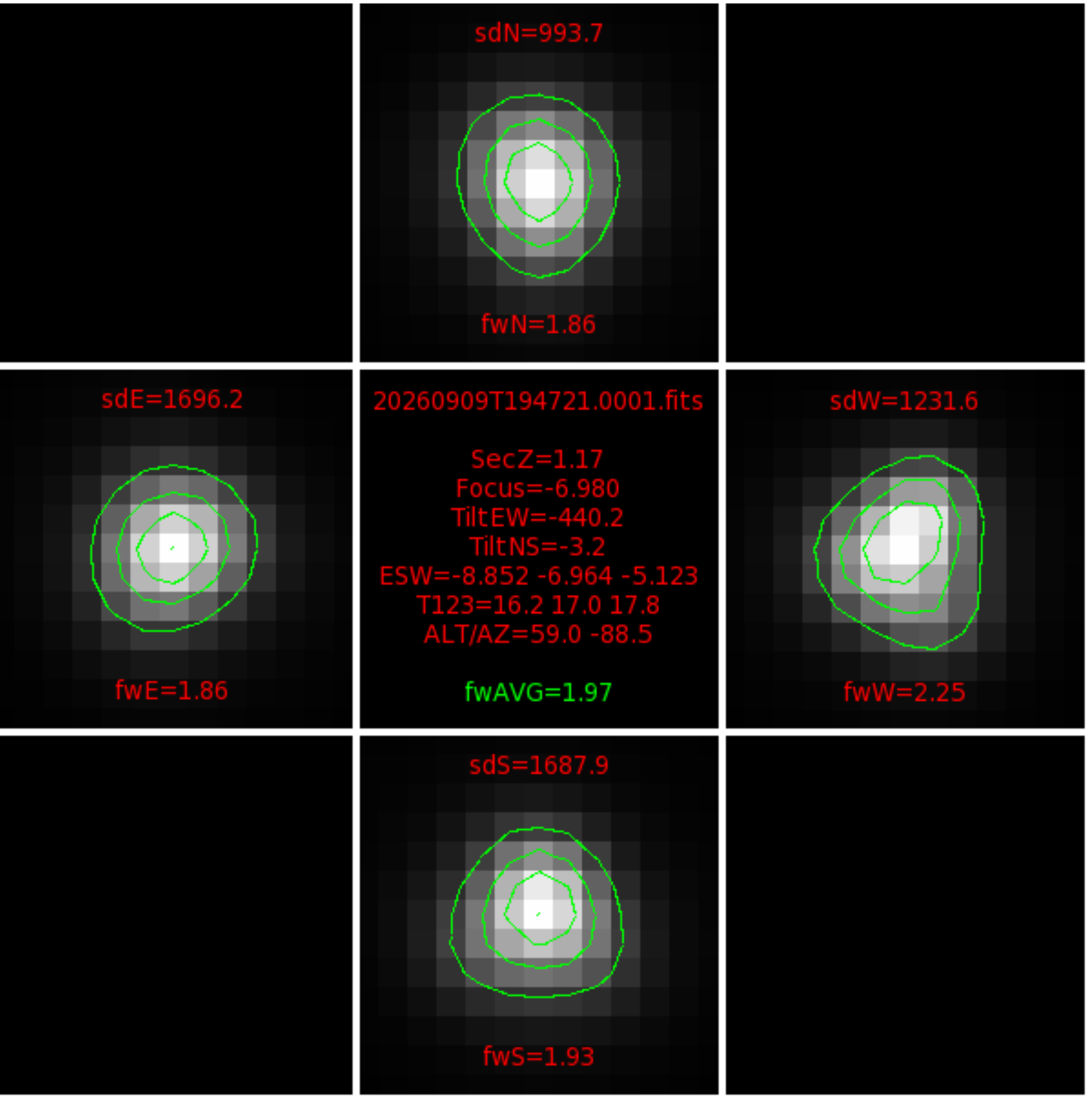
sdN=993.7
fwN=1.86
sdE=1696.2
fwE=1.86
20260909T194721.0001.fits
SecZ=1.17
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.2 17.0 17.8
ALT/AZ=59.0 -88.5
fwAVG=1.97
sdW=1231.6
fwW=2.25
sdS=1687.9
fwS=1.93
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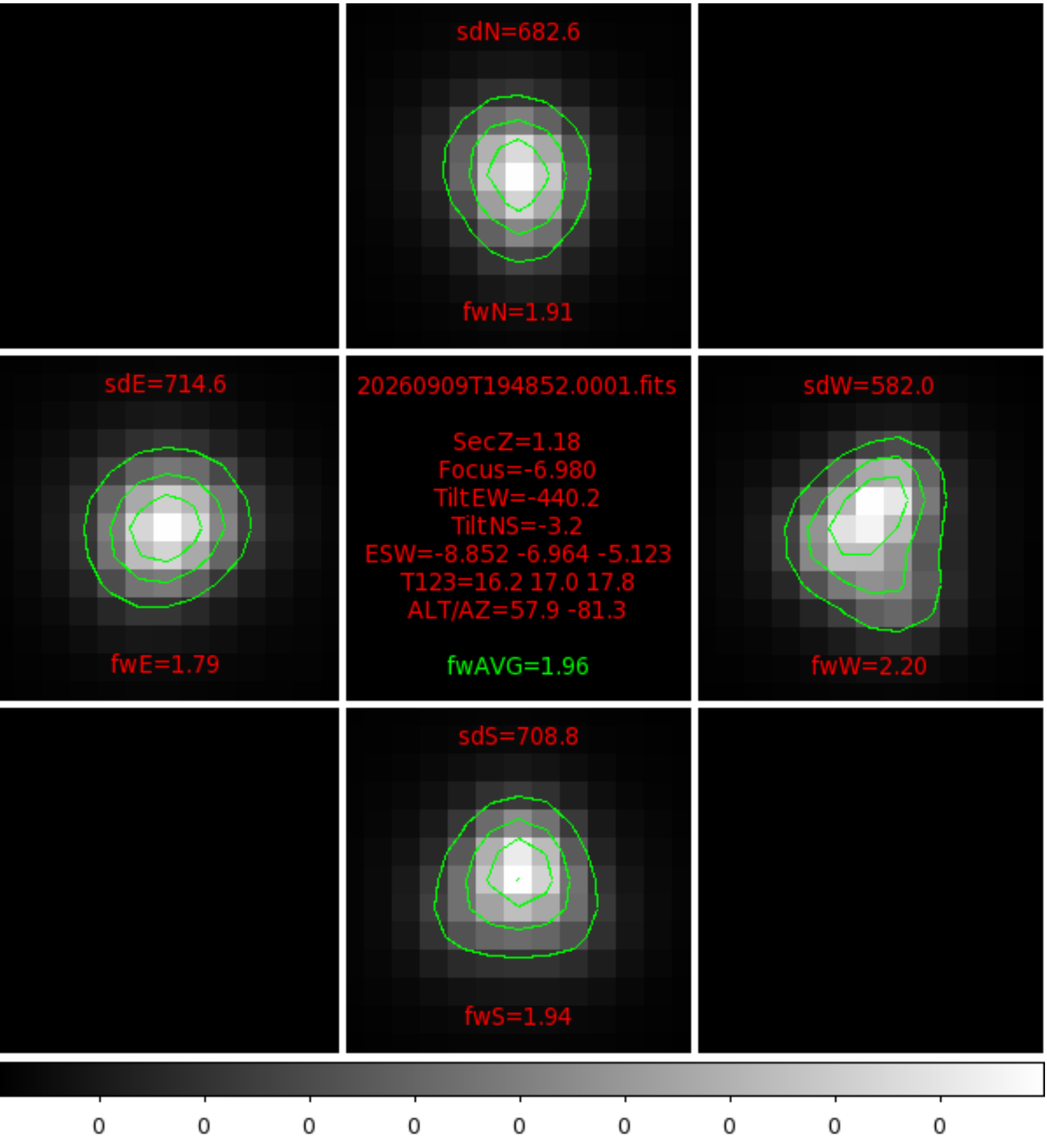
sdN=682.6
fwN=1.91
sdE=714.6
fwE=1.79
20260909T194852.0001.fits
SecZ=1.18
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.2 17.0 17.8
ALT/AZ=57.9 -81.3
fwAVG=1.96
sdW=582.0
fwW=2.20
sdS=708.8
fwS=1.94
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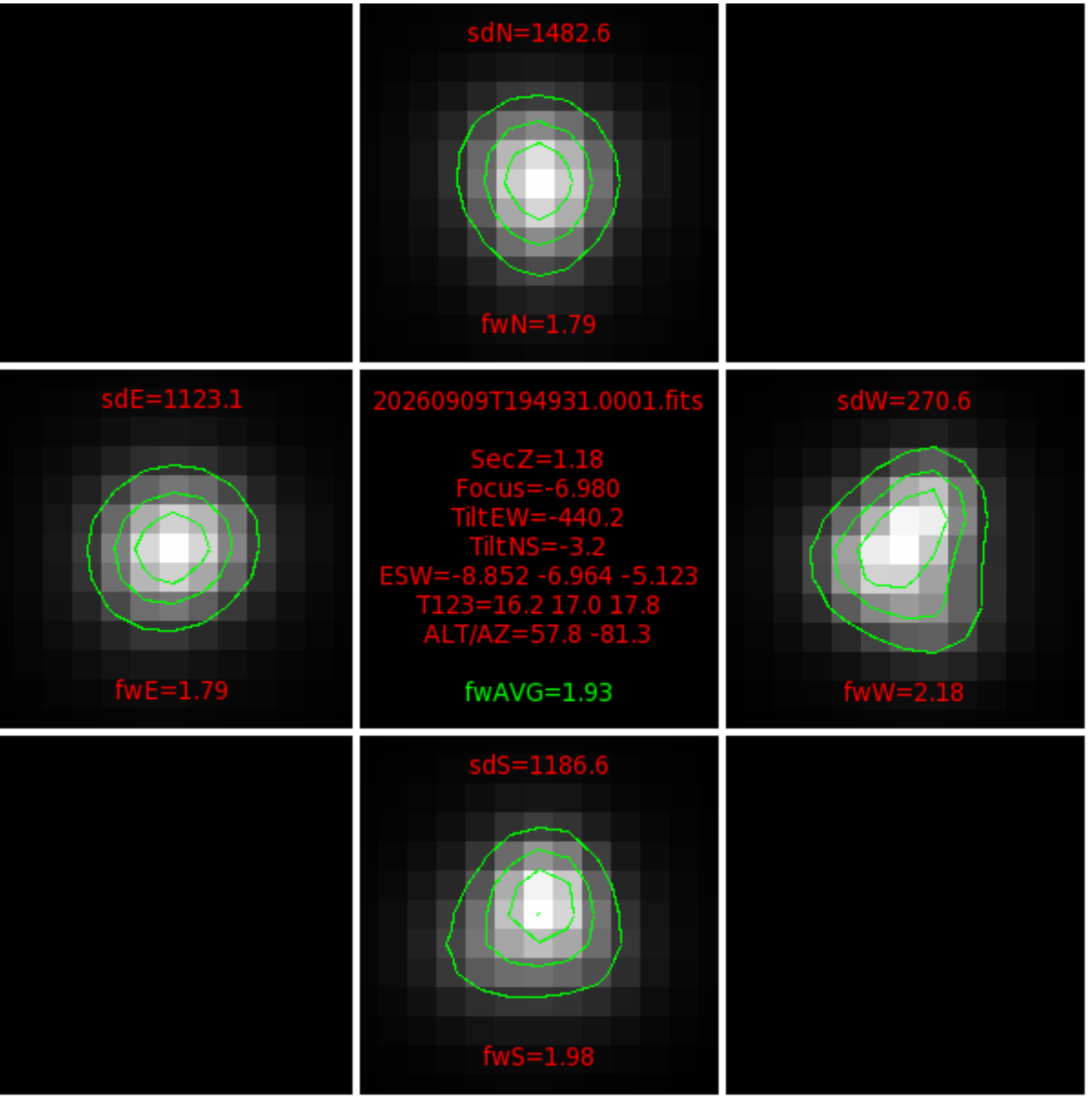
sdN=1482.6
fwN=1.79
sdE=1123.1
fwE=1.79
20260909T194931.0001.fits
SecZ=1.18
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.2 17.0 17.8
ALT/AZ=57.8 -81.3
fwAVG=1.93
sdW=270.6
fwW=2.18
sdS=1186.6
fwS=1.98
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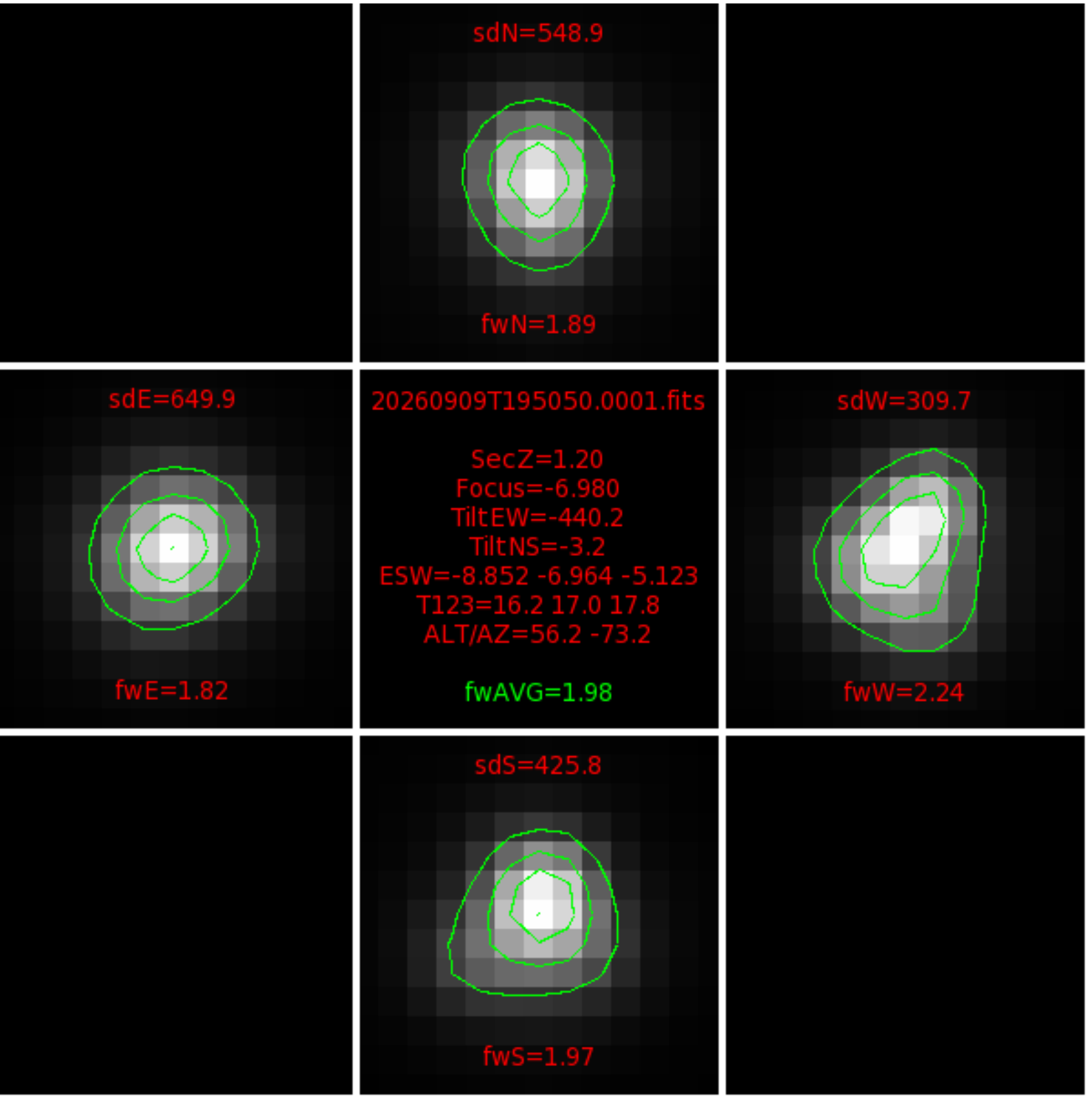
sdN=548.9
fwN=1.89
sdE=649.9
fwE=1.82
20260909T195050.0001.fits
SecZ=1.20
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.2 17.0 17.8
ALT/AZ=56.2 -73.2
fwAVG=1.98
sdW=309.7
fwW=2.24
sdS=425.8
fwS=1.97
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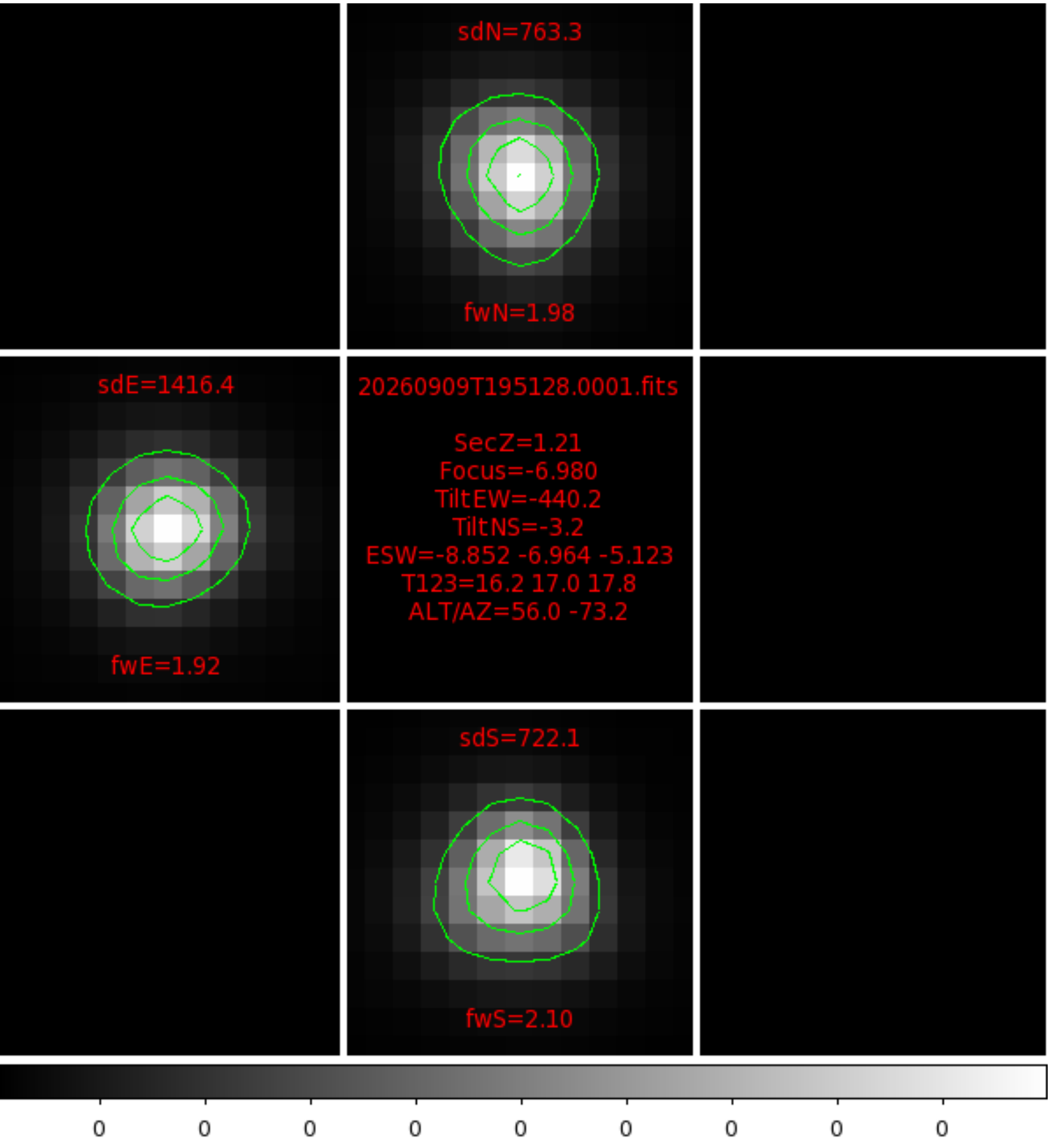
sdN=763.3
fwN=1.98
sdE=1416.4
fwE=1.92
20260909T195128.0001.fits
SecZ=1.21
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.2 17.0 17.8
ALT/AZ=56.0 -73.2
sdS=722.1
fwS=2.10
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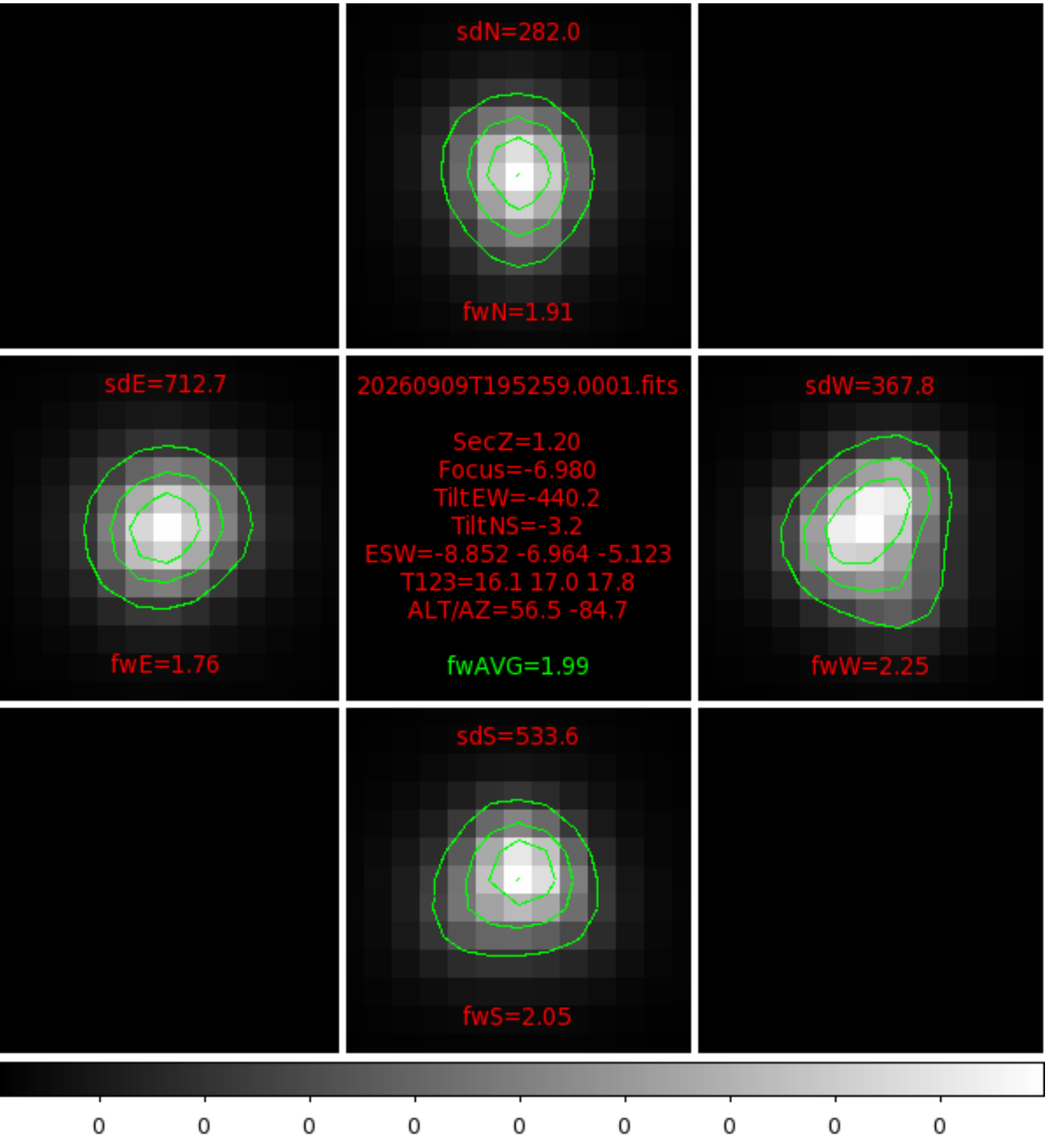
sdN=282.0
fwN=1.91
sdE=712.7
fwE=1.76
20260909T195259.0001.fits
SecZ=1.20
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 17.0 17.8
ALT/AZ=56.5 -84.7
fwAVG=1.99
sdW=367.8
fwW=2.25
sdS=533.6
fwS=2.05
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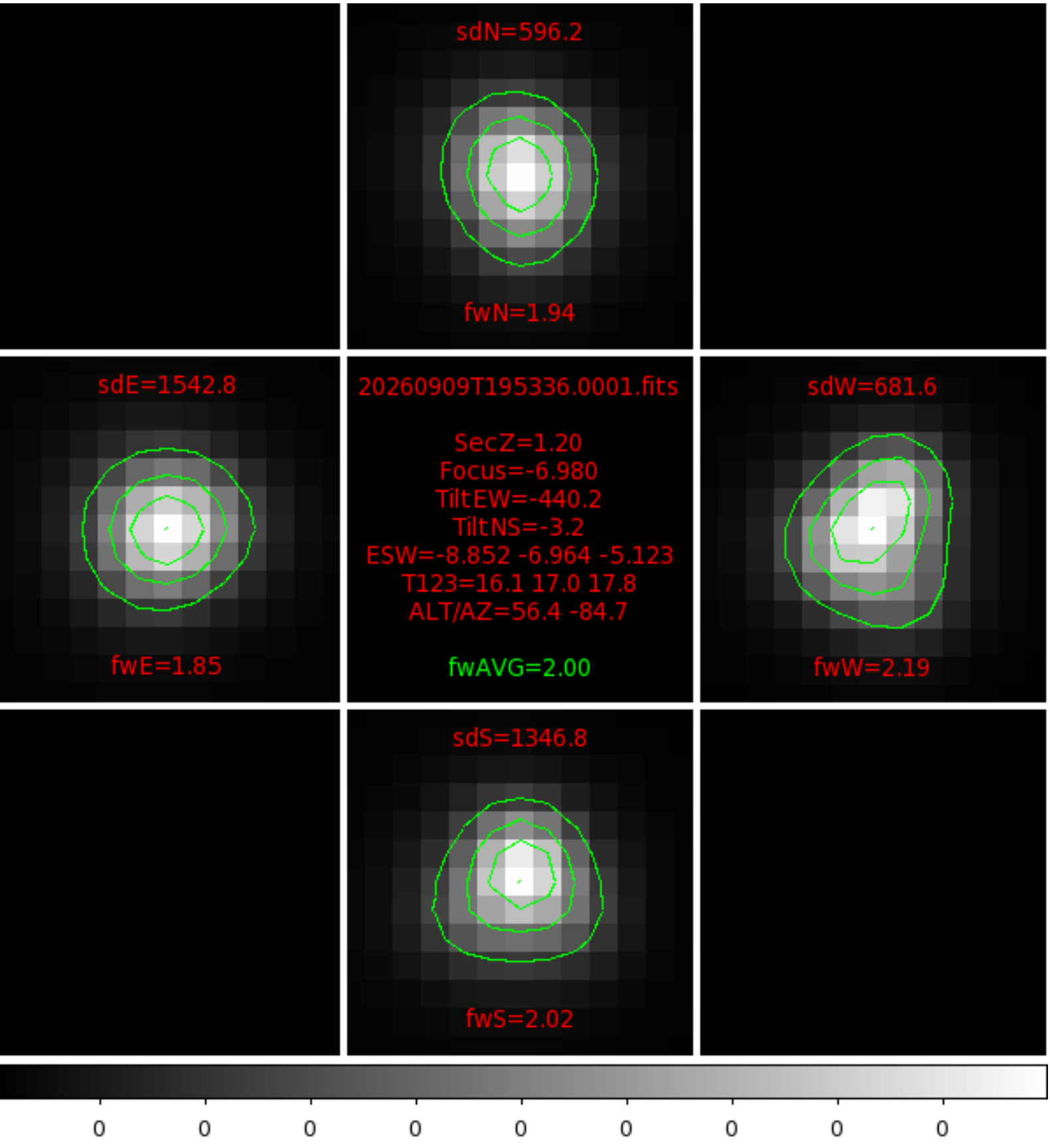
sdN=596.2
fwN=1.94
sdE=1542.8
fwE=1.85
20260909T195336.0001.fits
SecZ=1.20
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 17.0 17.8
ALT/AZ=56.4 -84.7
fwAVG=2.00
sdW=681.6
fwW=2.19
sdS=1346.8
fwS=2.02
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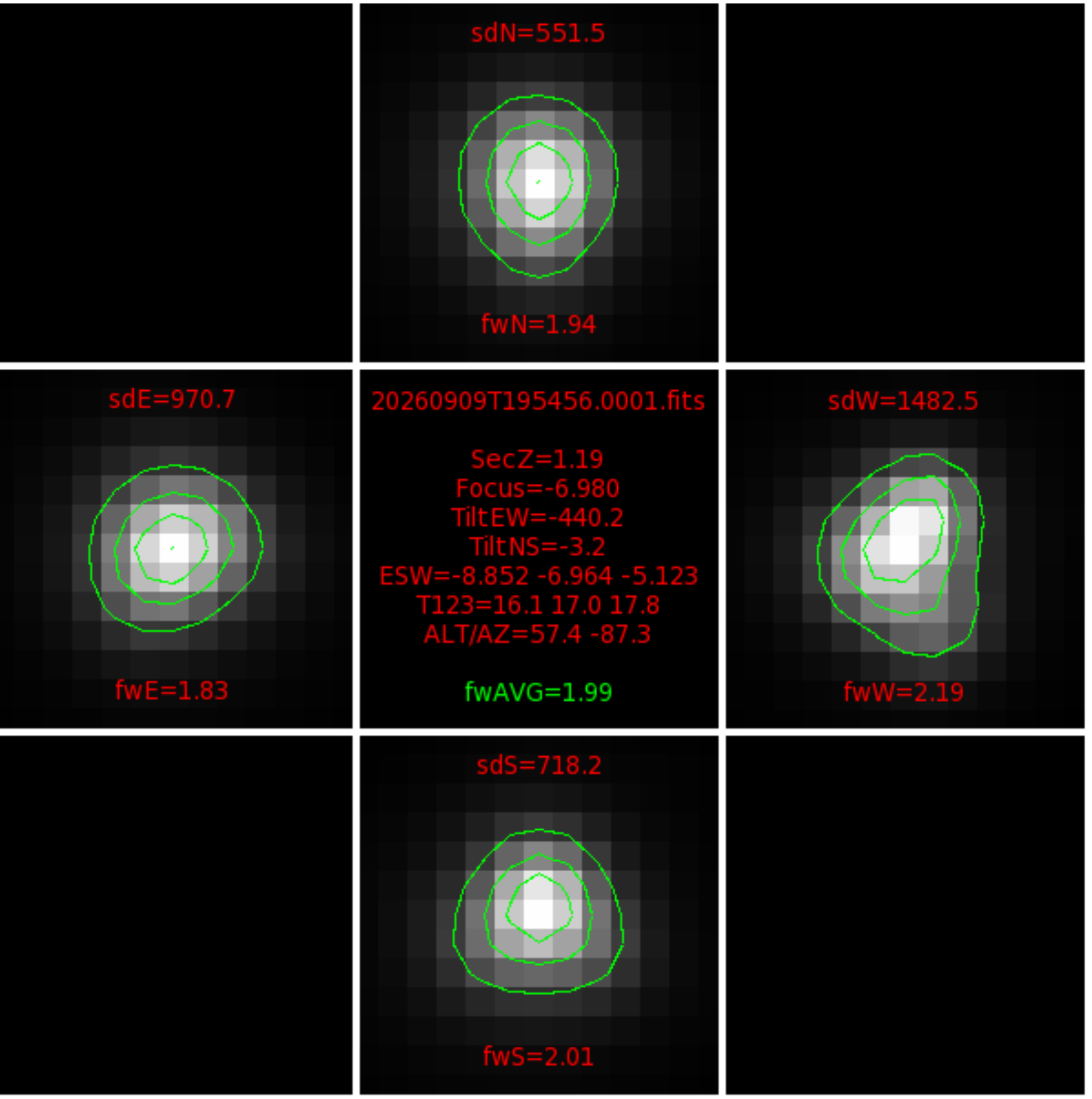
sdN=551.5
fwN=1.94
sdE=970.7
fwE=1.83
20260909T195456.0001.fits
SecZ=1.19
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 17.0 17.8
ALT/AZ=57.4 -87.3
fwAVG=1.99
sdW=1482.5
fwW=2.19
sdS=718.2
fwS=2.01
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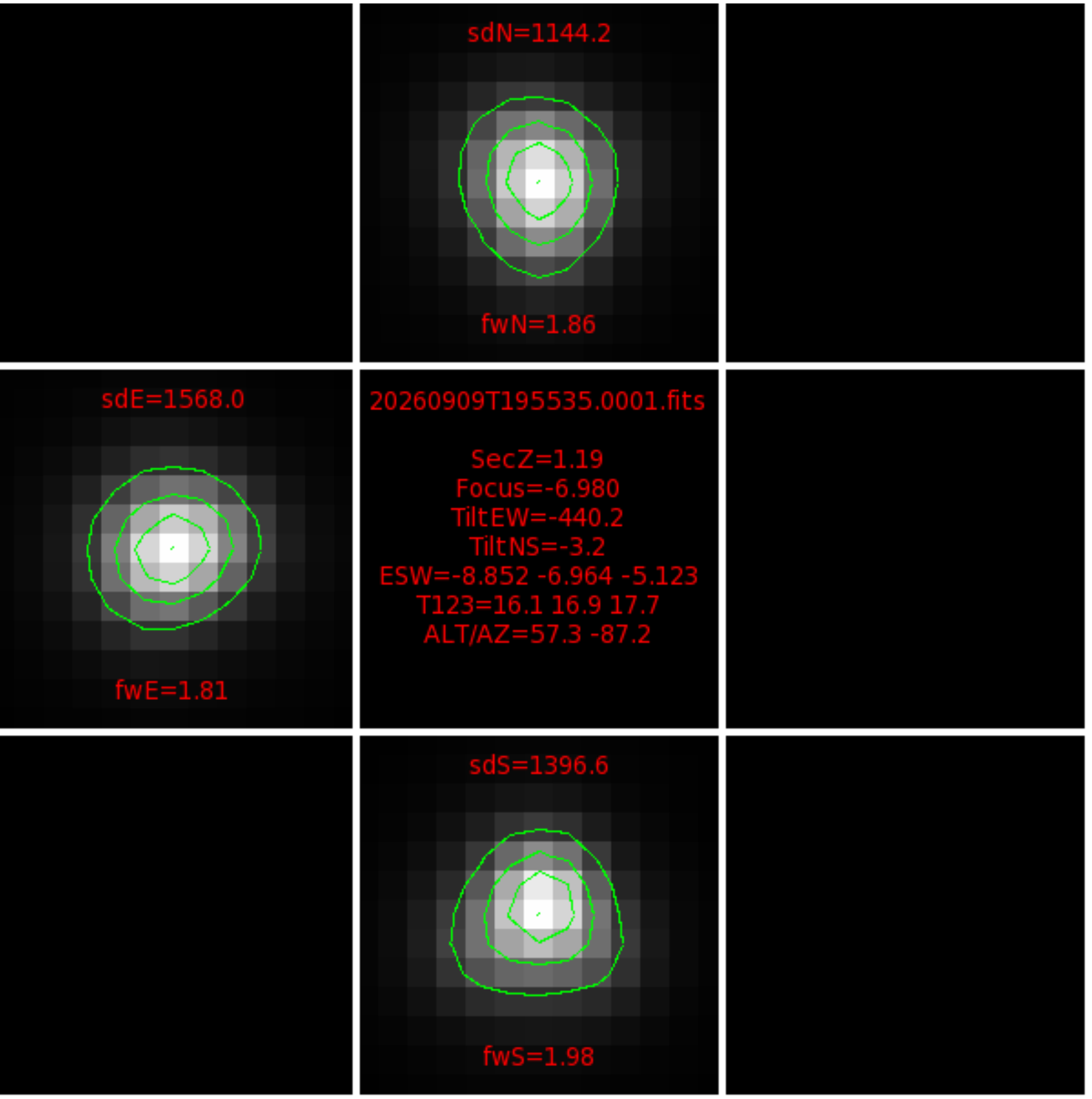
sdN=1144.2
fwN=1.86
sdE=1568.0
fwE=1.81
20260909T195535.0001.fits
SecZ=1.19
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 16.9 17.7
ALT/AZ=57.3 -87.2
sdS=1396.6
fwS=1.98
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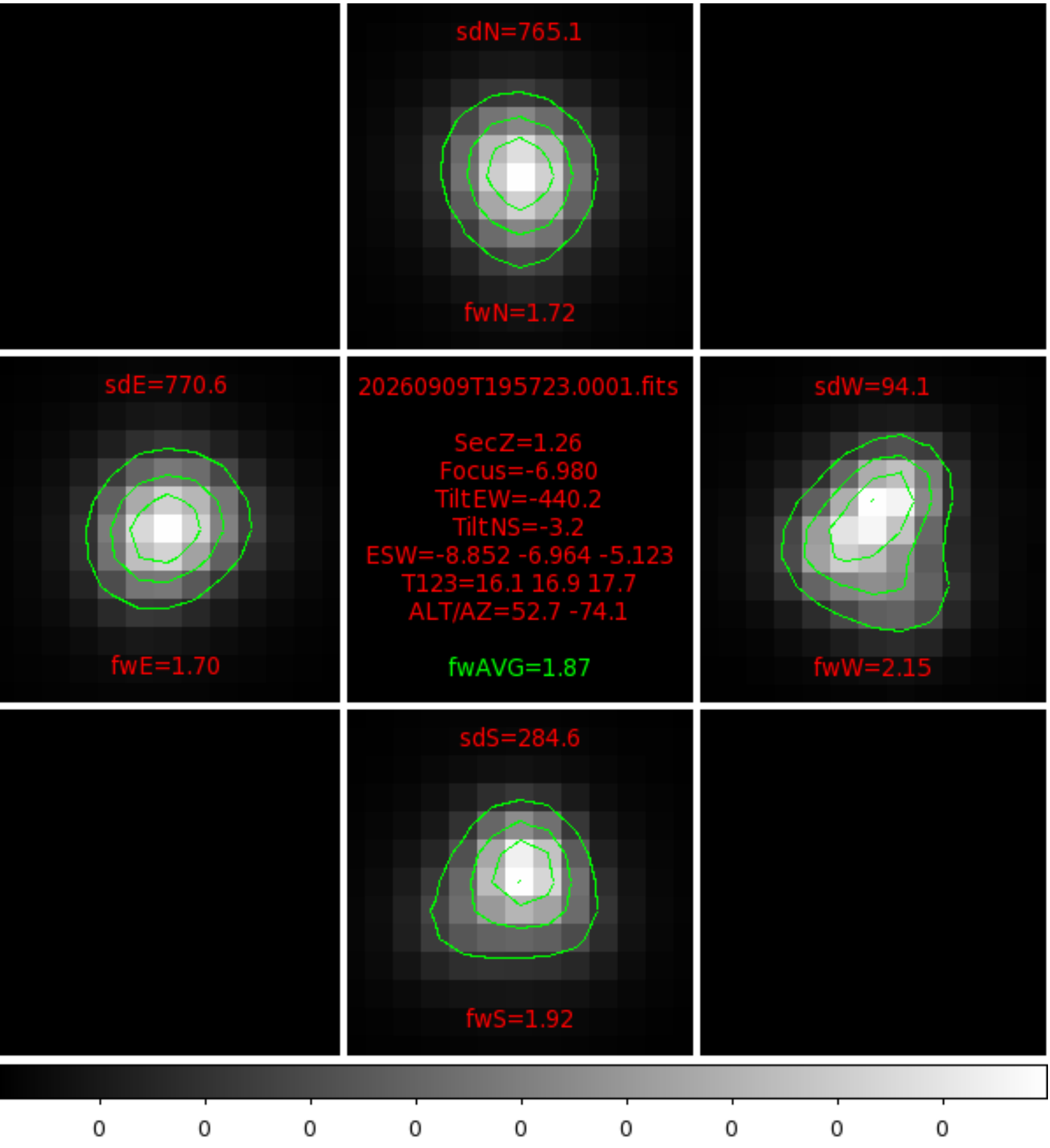
sdN=765.1
fwN=1.72
sdE=770.6
fwE=1.70
20260909T195723.0001.fits
SecZ=1.26
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 16.9 17.7
ALT/AZ=52.7 -74.1
fwAVG=1.87
sdW=94.1
fwW=2.15
sdS=284.6
fwS=1.92
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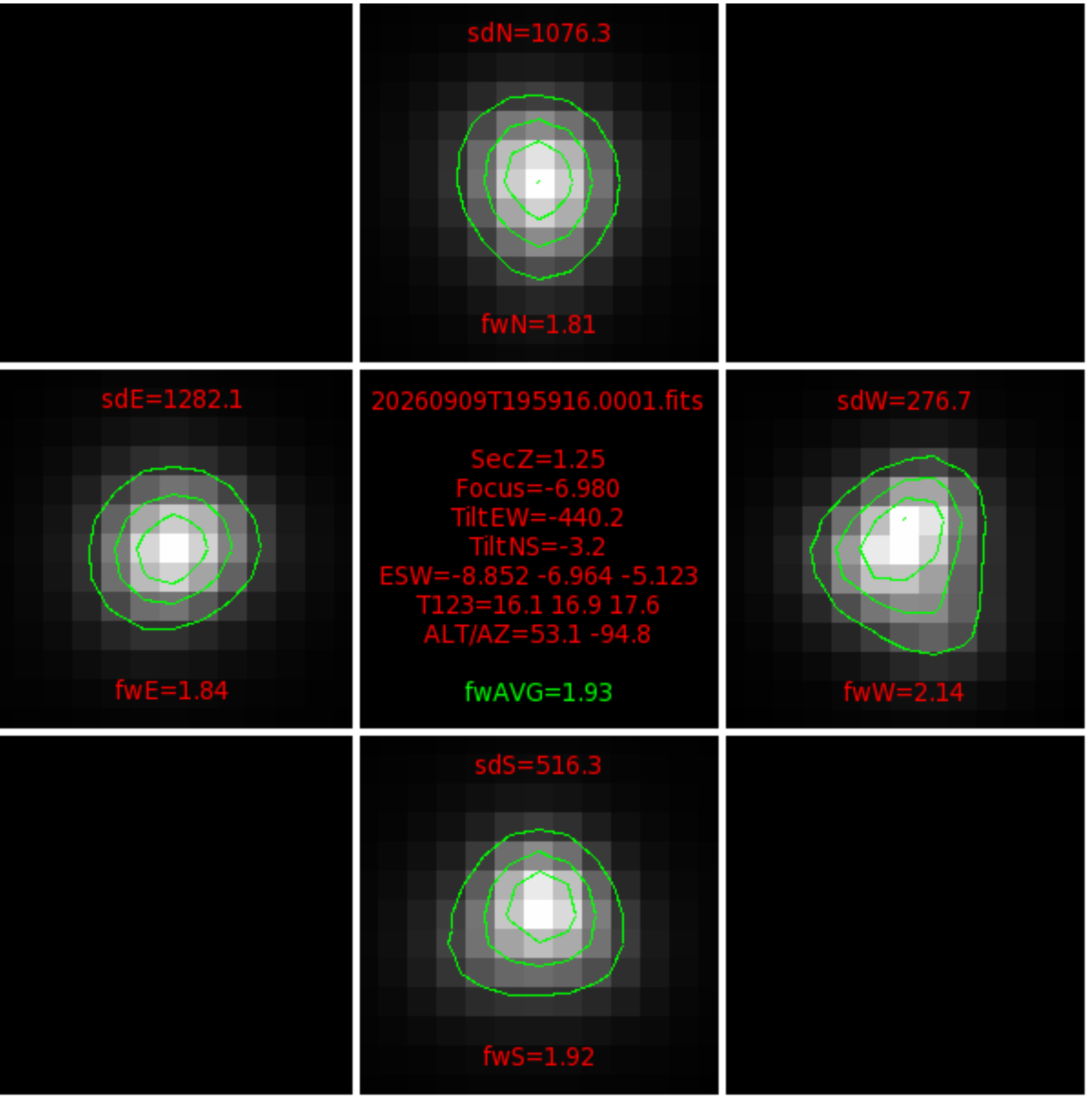
sdN=1076.3
fwN=1.81
sdE=1282.1
fwE=1.84
20260909T195916.0001.fits
SecZ=1.25
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 16.9 17.6
ALT/AZ=53.1 -94.8
fwAVG=1.93
sdW=276.7
fwW=2.14
sdS=516.3
fwS=1.92
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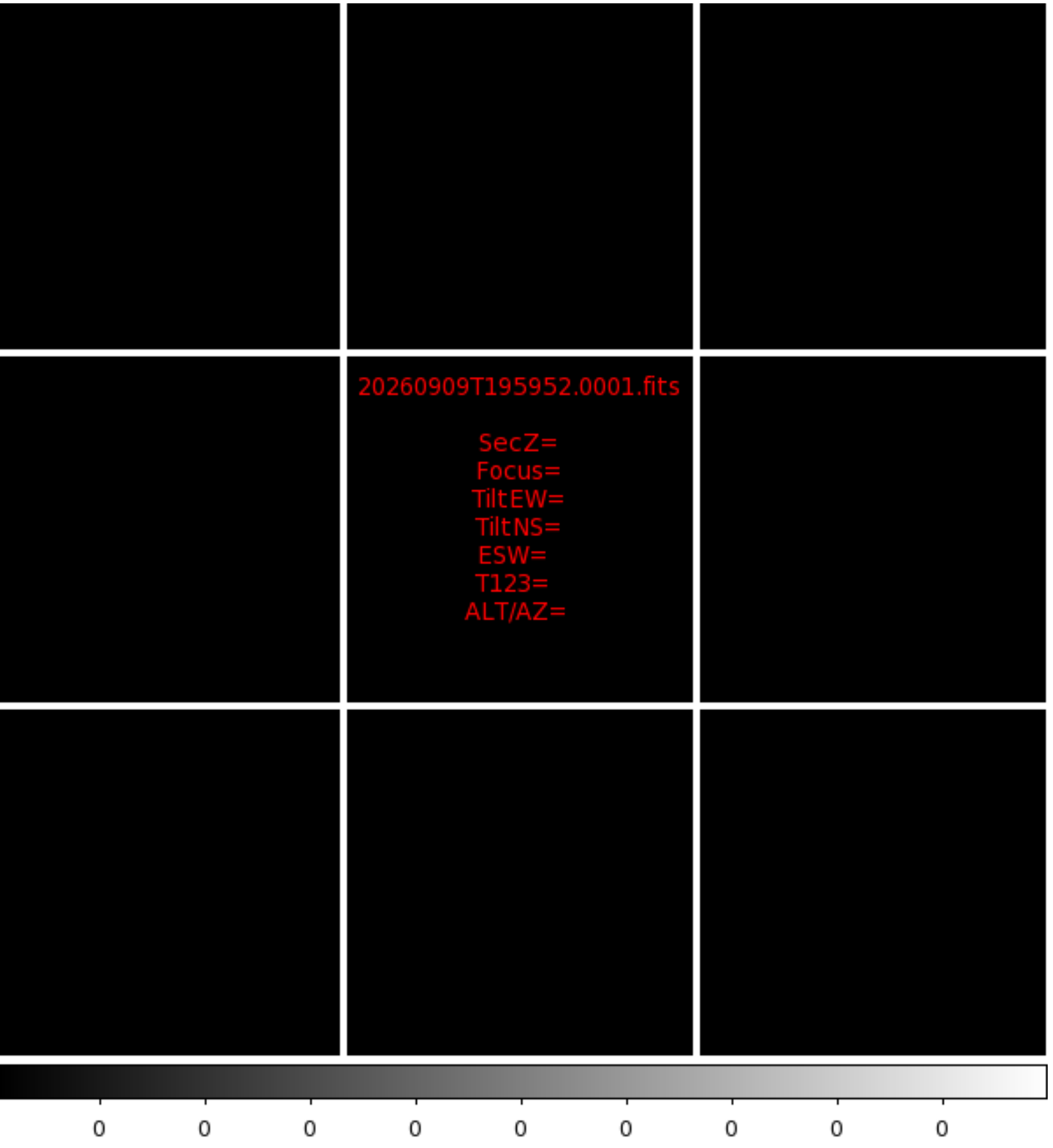
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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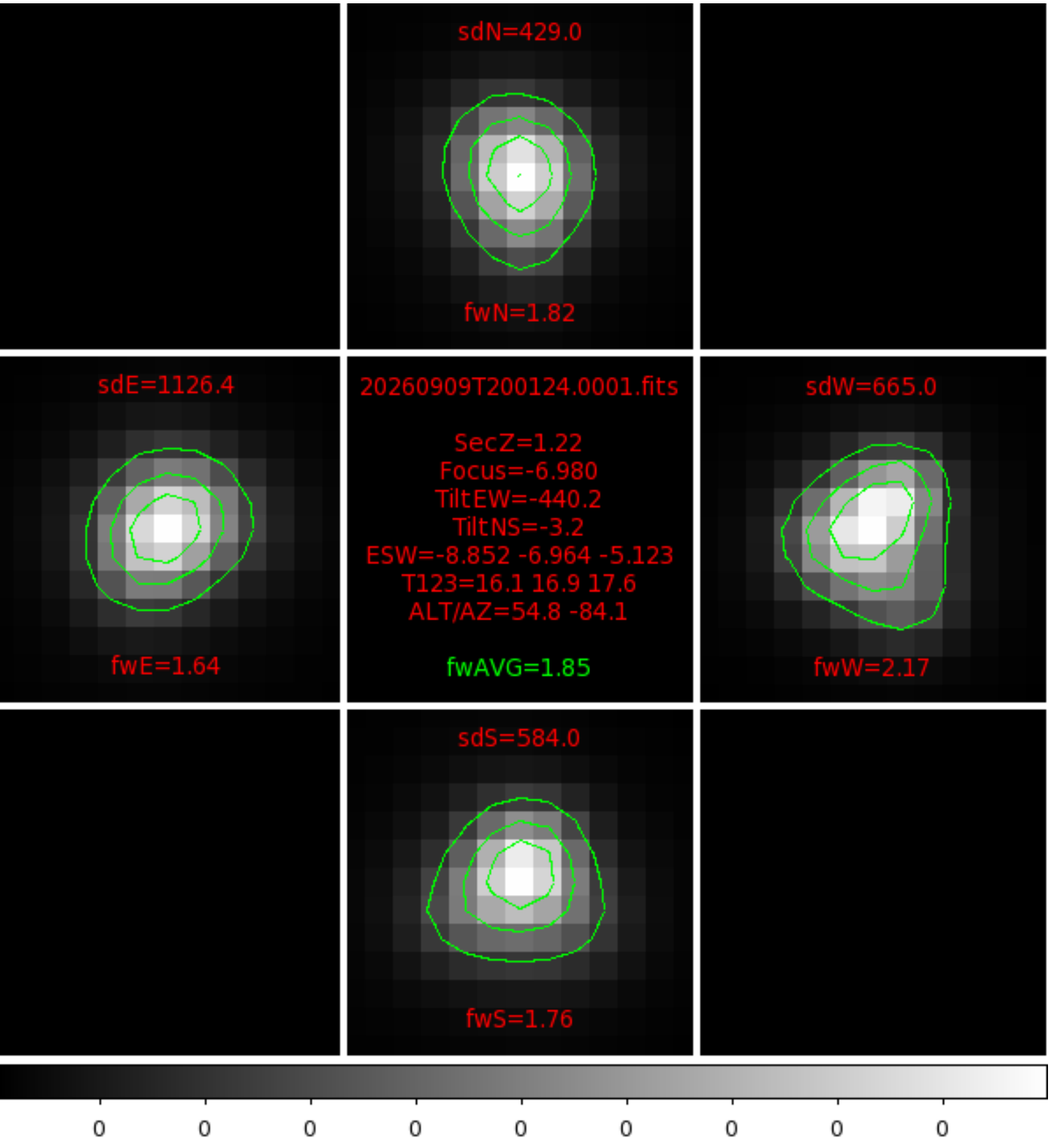
sdN=429.0
fwN=1.82
sdE=1126.4
fwE=1.64
20260909T200124.0001.fits
SecZ=1.22
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 16.9 17.6
ALT/AZ=54.8 -84.1
fwAVG=1.85
sdW=665.0
fwW=2.17
sdS=584.0
fwS=1.76
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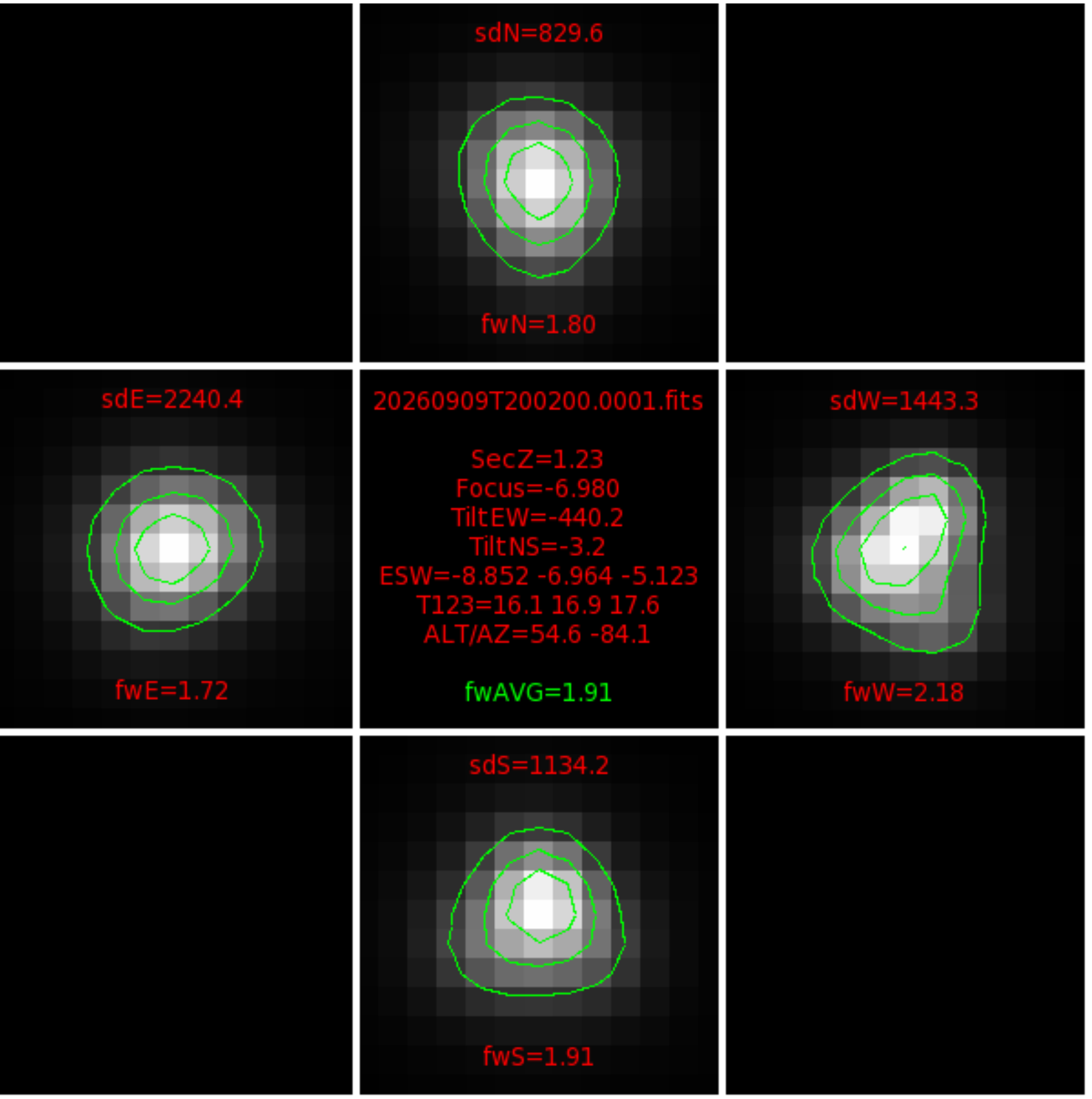
sdN=829.6
fwN=1.80
sdE=2240.4
fwE=1.72
20260909T200200.0001.fits
SecZ=1.23
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 16.9 17.6
ALT/AZ=54.6 -84.1
fwAVG=1.91
sdW=1443.3
fwW=2.18
sdS=1134.2
fwS=1.91
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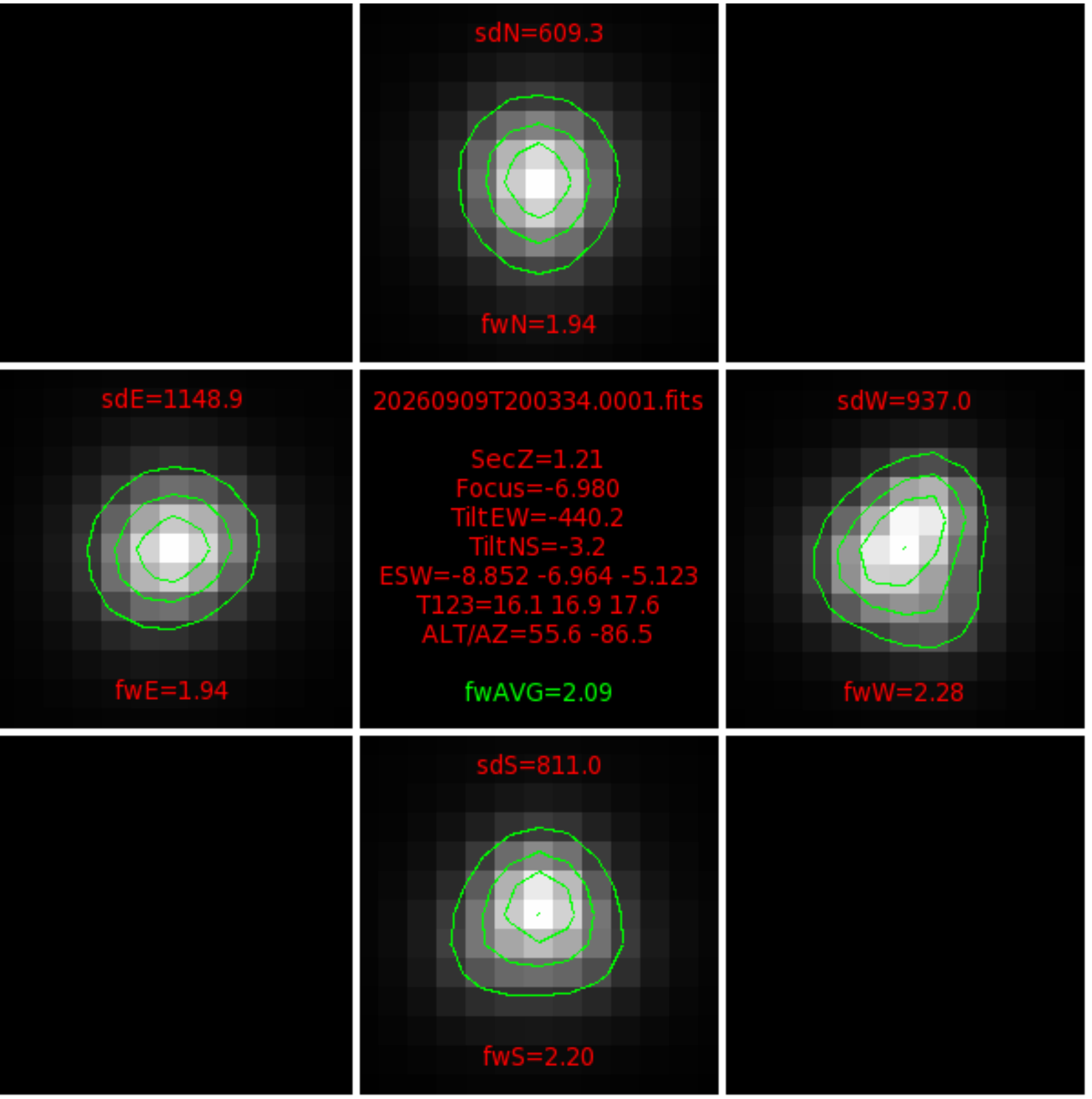
sdN=609.3
fwN=1.94
sdE=1148.9
fwE=1.94
20260909T200334.0001.fits
SecZ=1.21
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 16.9 17.6
ALT/AZ=55.6 -86.5
fwAVG=2.09
sdW=937.0
fwW=2.28
sdS=811.0
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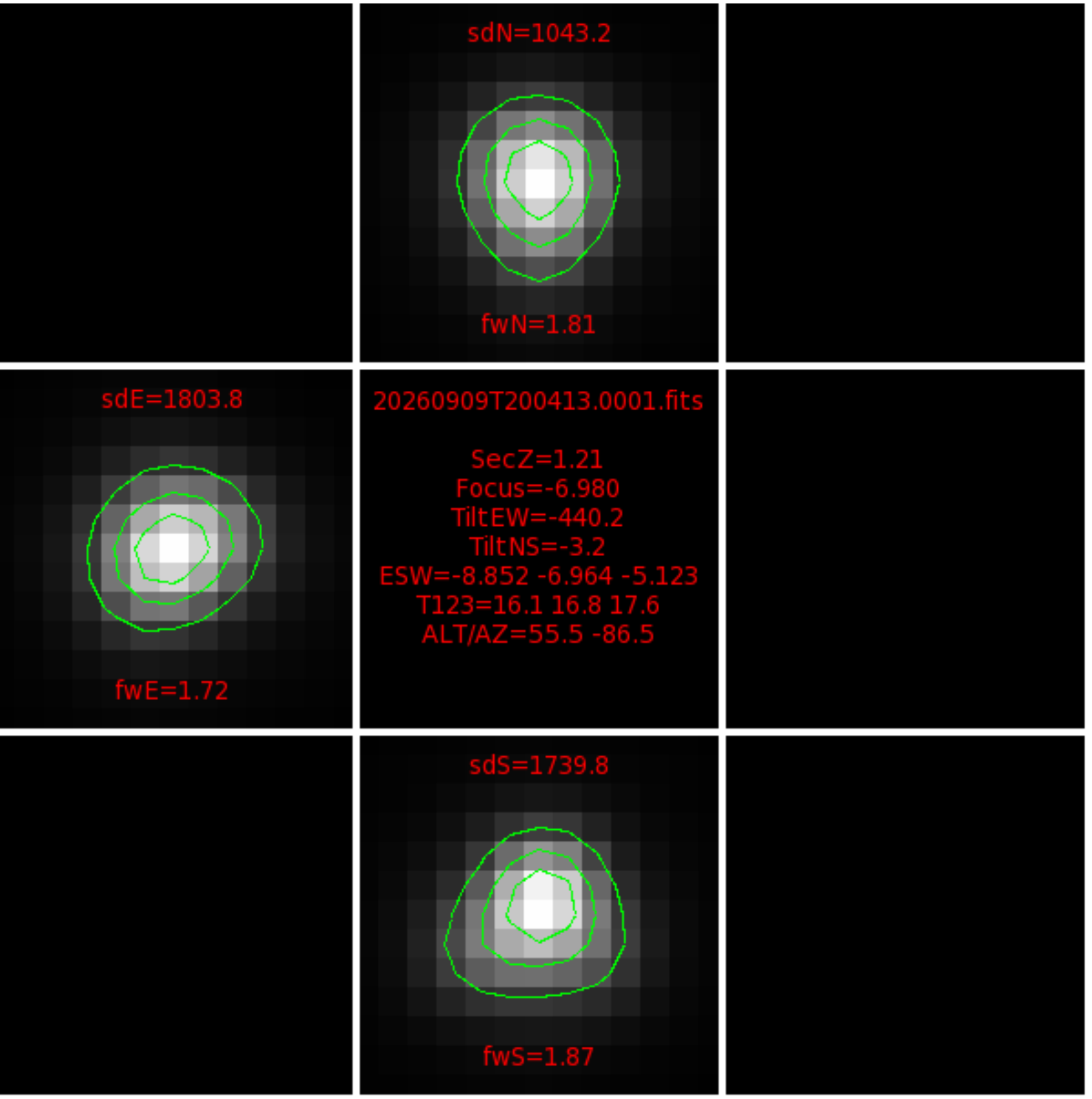
sdN=1043.2
fwN=1.81
sdE=1803.8
fwE=1.72
20260909T200413.0001.fits
SecZ=1.21
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.1 16.8 17.6
ALT/AZ=55.5 -86.5
sdS=1739.8
fwS=1.87
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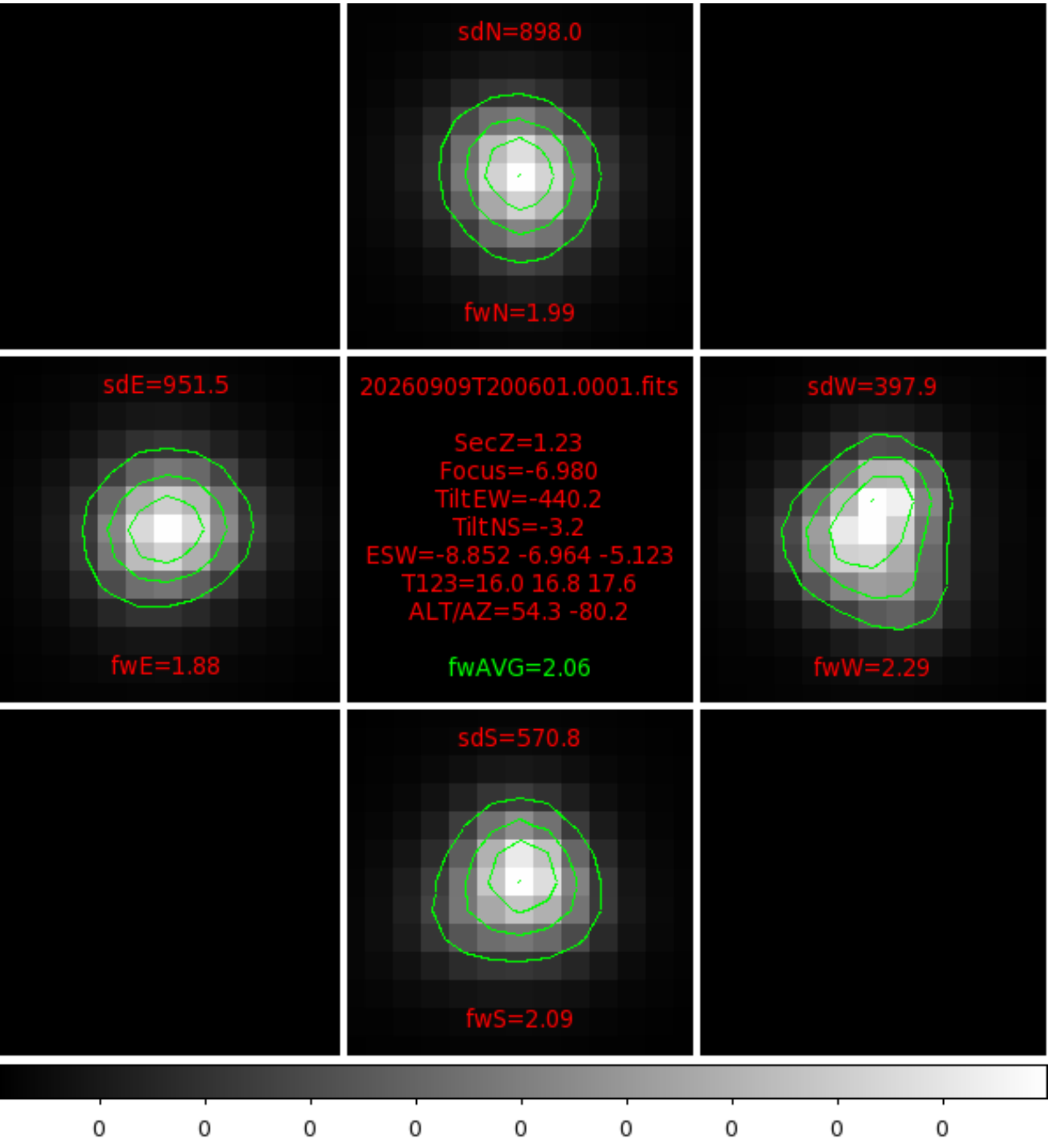
sdN=898.0
fwN=1.99
sdE=951.5
fwE=1.88
20260909T200601.0001.fits
SecZ=1.23
Focus=-6.980
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.852 -6.964 -5.123
T123=16.0 16.8 17.6
ALT/AZ=54.3 -80.2
fwAVG=2.06
sdW=397.9
fwW=2.29
sdS=570.8
fwS=2.09
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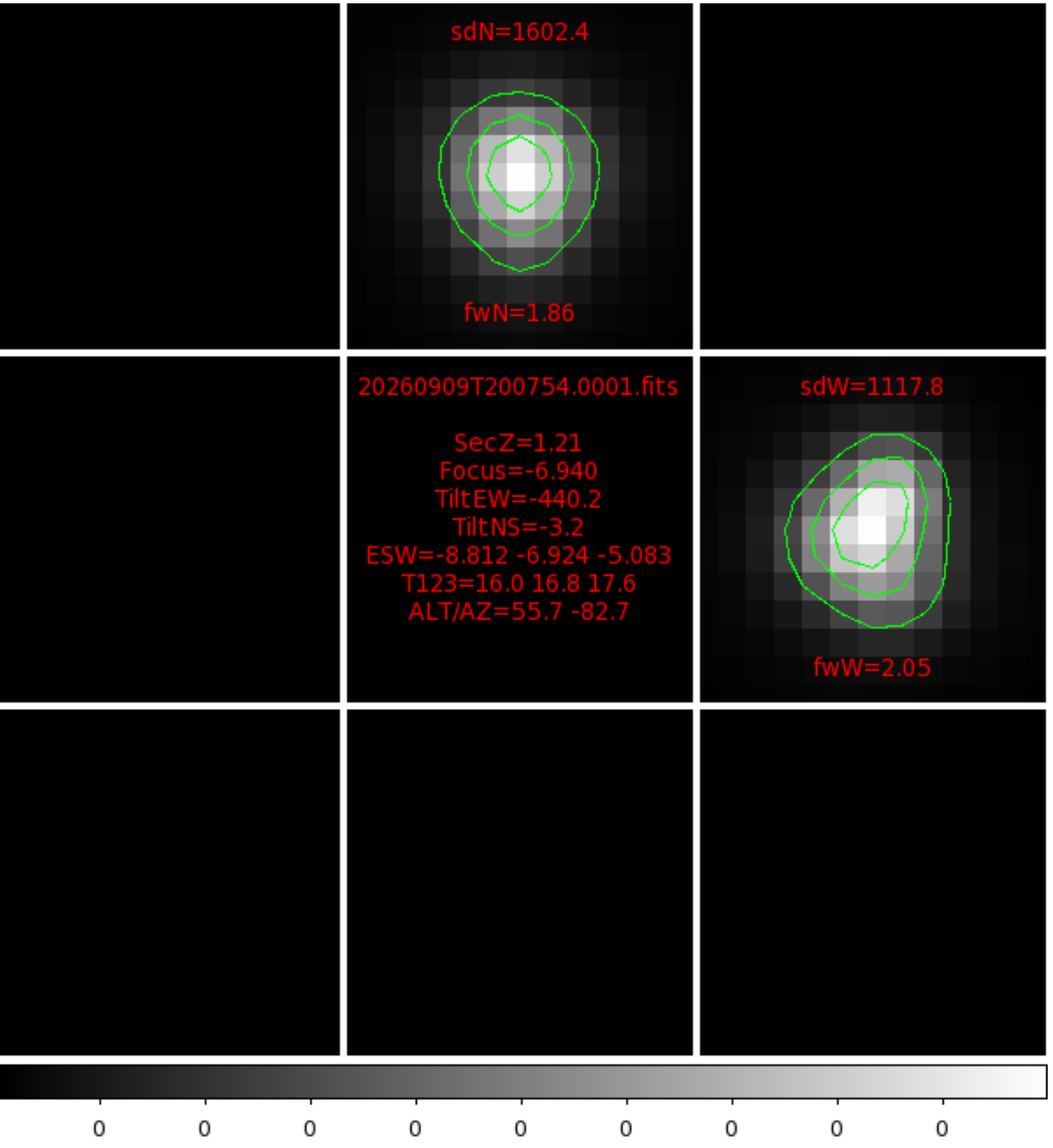
sdN=1602.4
fwN=1.86
20260909T200754.0001.fits
SecZ=1.21
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=16.0 16.8 17.6
ALT/AZ=55.7 -82.7
sdW=1117.8
fwW=2.05
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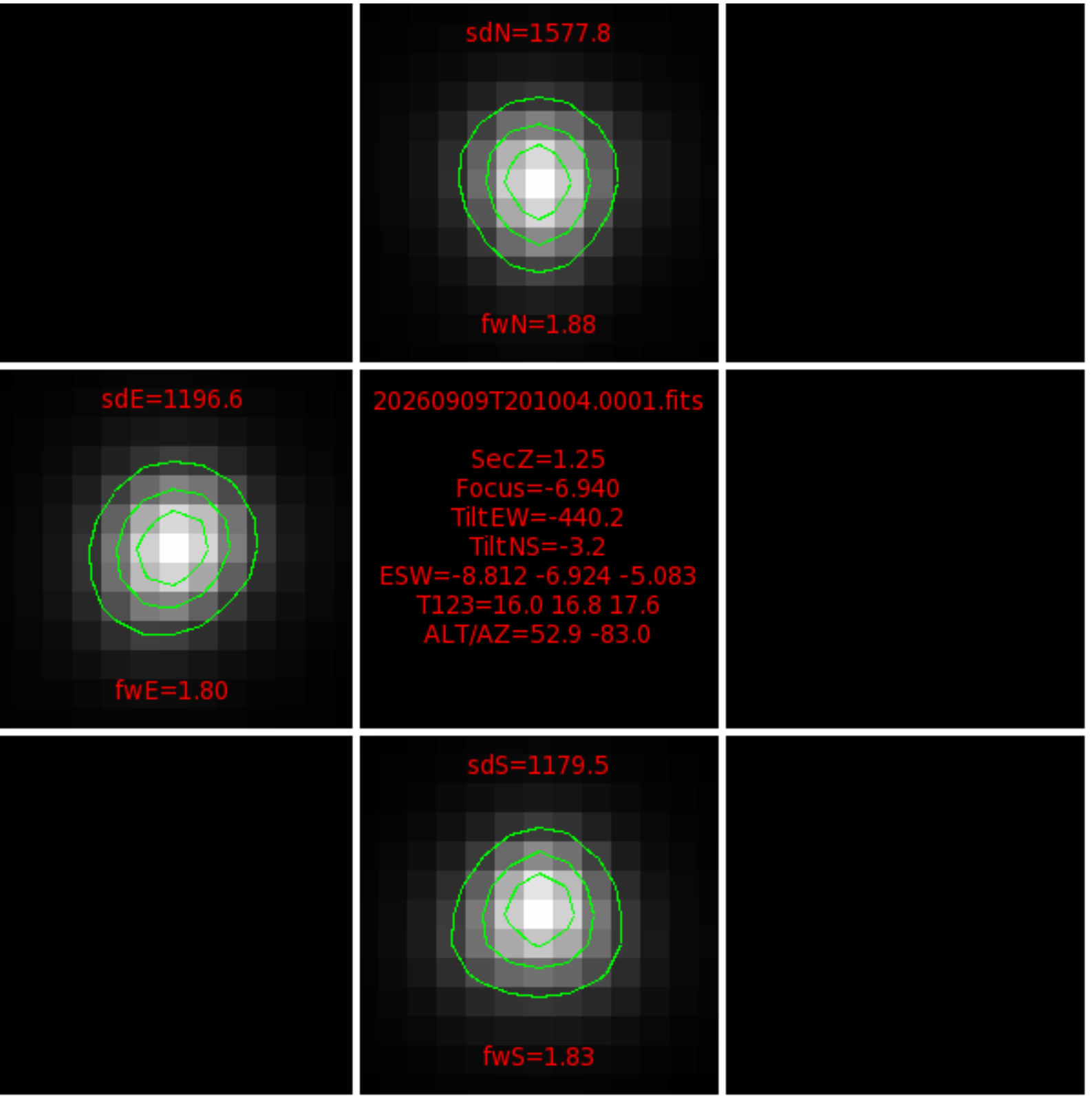
sdN=1577.8
fwN=1.88
sdE=1196.6
fwE=1.80
20260909T201004.0001.fits
SecZ=1.25
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=16.0 16.8 17.6
ALT/AZ=52.9 -83.0
sdS=1179.5
fwS=1.83
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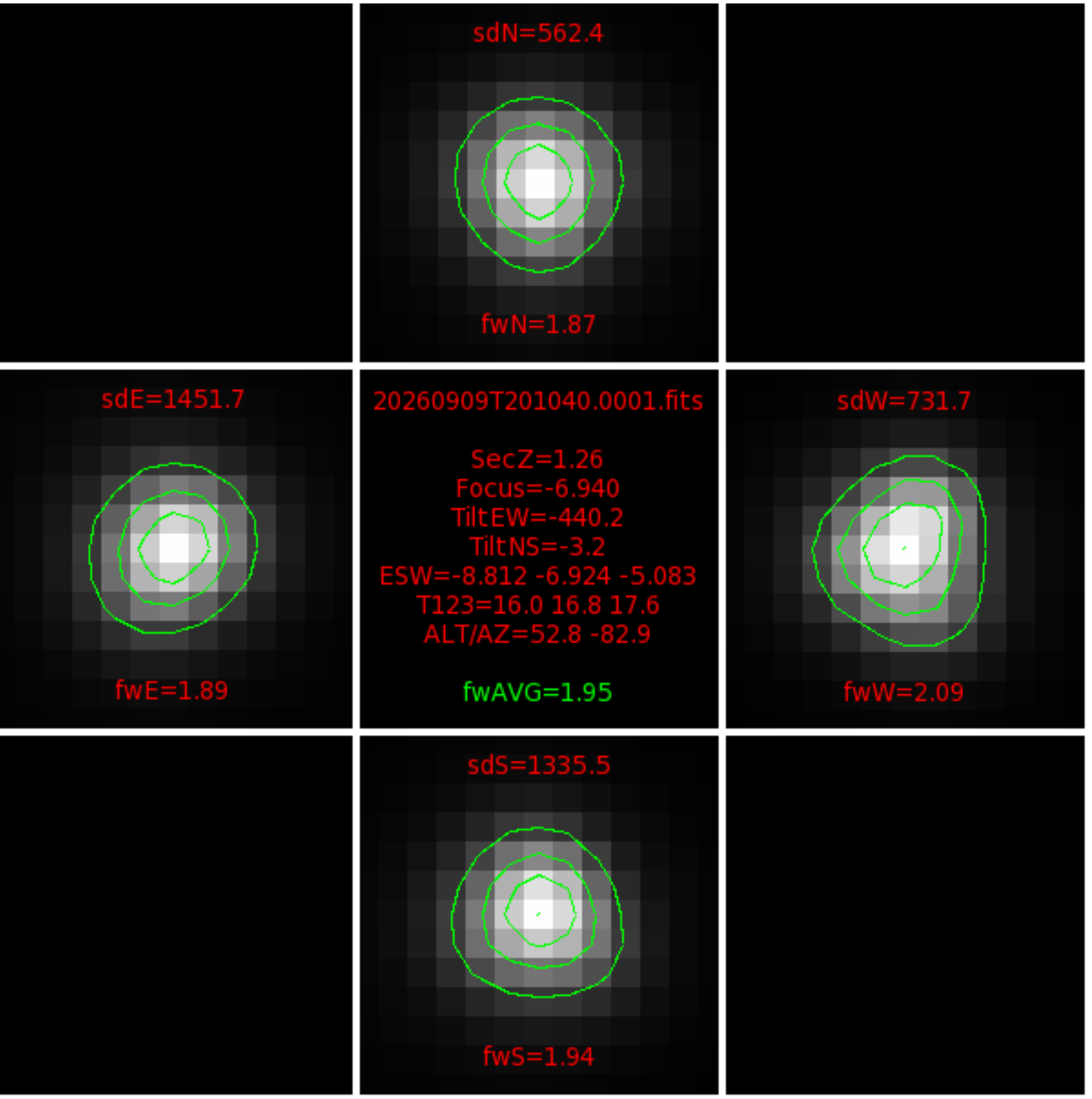
sdN=562.4
fwN=1.87
sdE=1451.7
fwE=1.89
20260909T201040.0001.fits
SecZ=1.26
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=16.0 16.8 17.6
ALT/AZ=52.8 -82.9
fwAVG=1.95
sdW=731.7
fwW=2.09
sdS=1335.5
fwS=1.94
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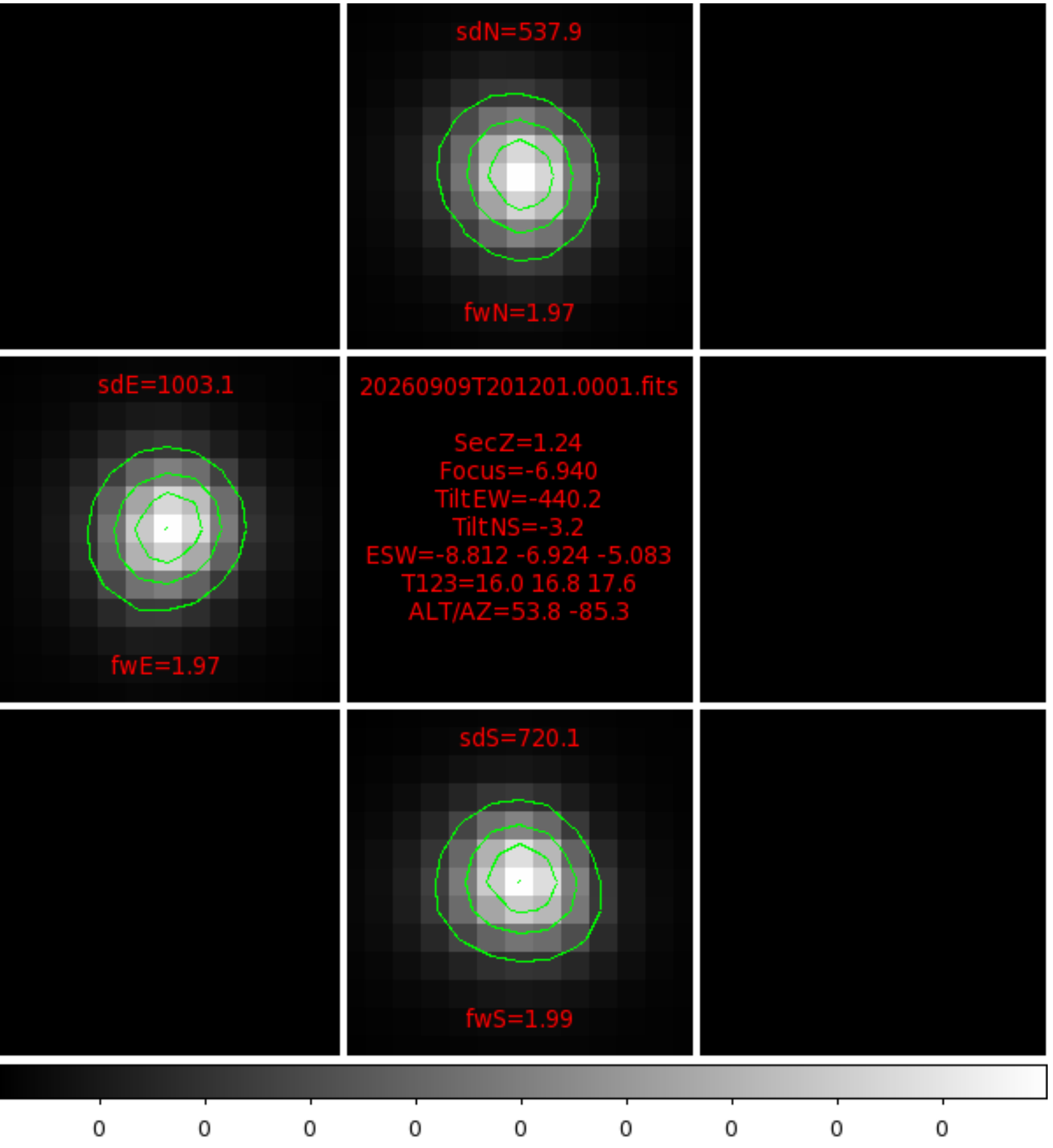
sdN=537.9
fwN=1.97
sdE=1003.1
fwE=1.97
20260909T201201.0001.fits
SecZ=1.24
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=16.0 16.8 17.6
ALT/AZ=53.8 -85.3
sdS=720.1
fwS=1.99
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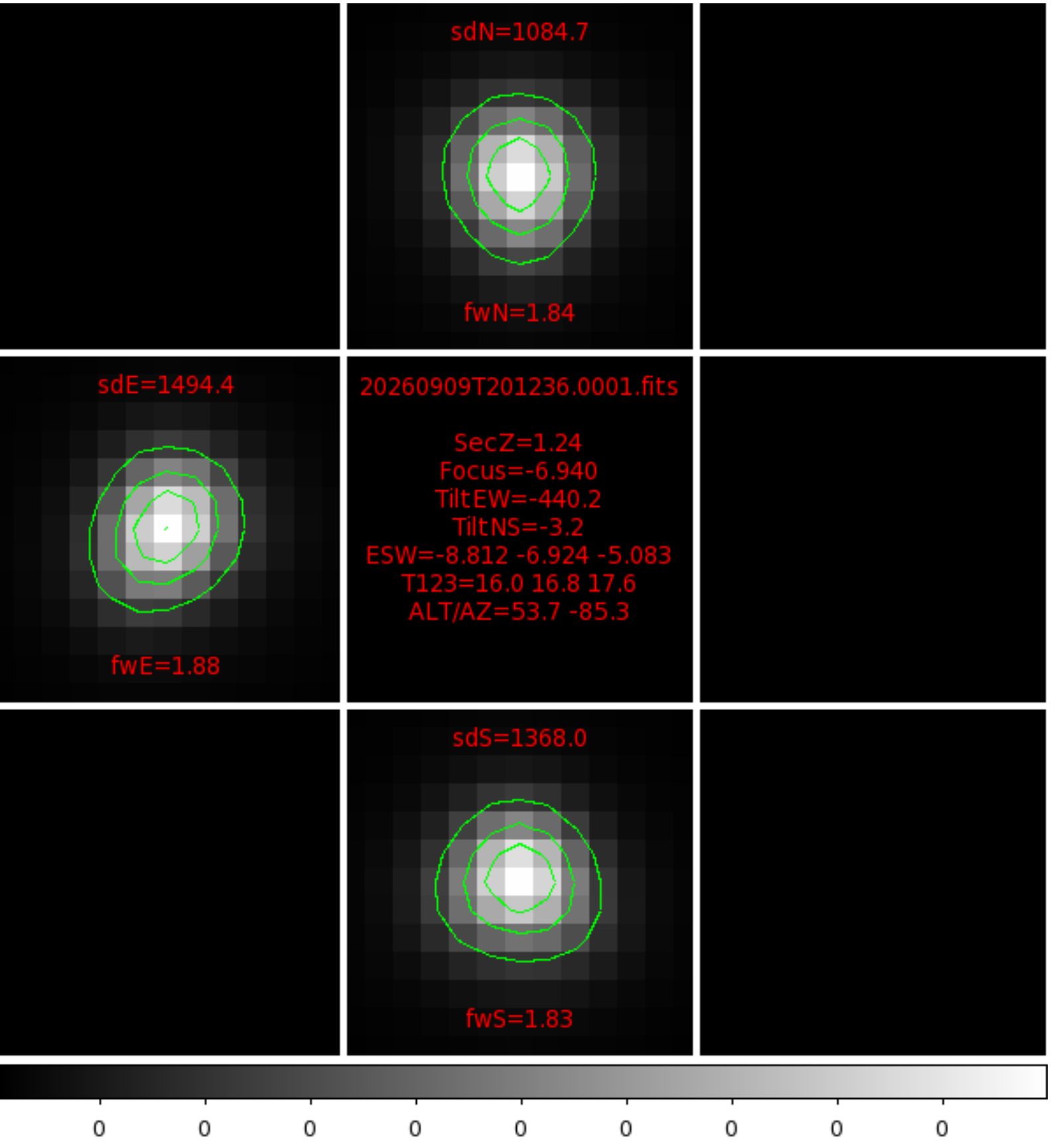
sdN=1084.7
fwN=1.84
sdE=1494.4
fwE=1.88
20260909T201236.0001.fits
SecZ=1.24
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=16.0 16.8 17.6
ALT/AZ=53.7 -85.3
sdS=1368.0
fwS=1.83
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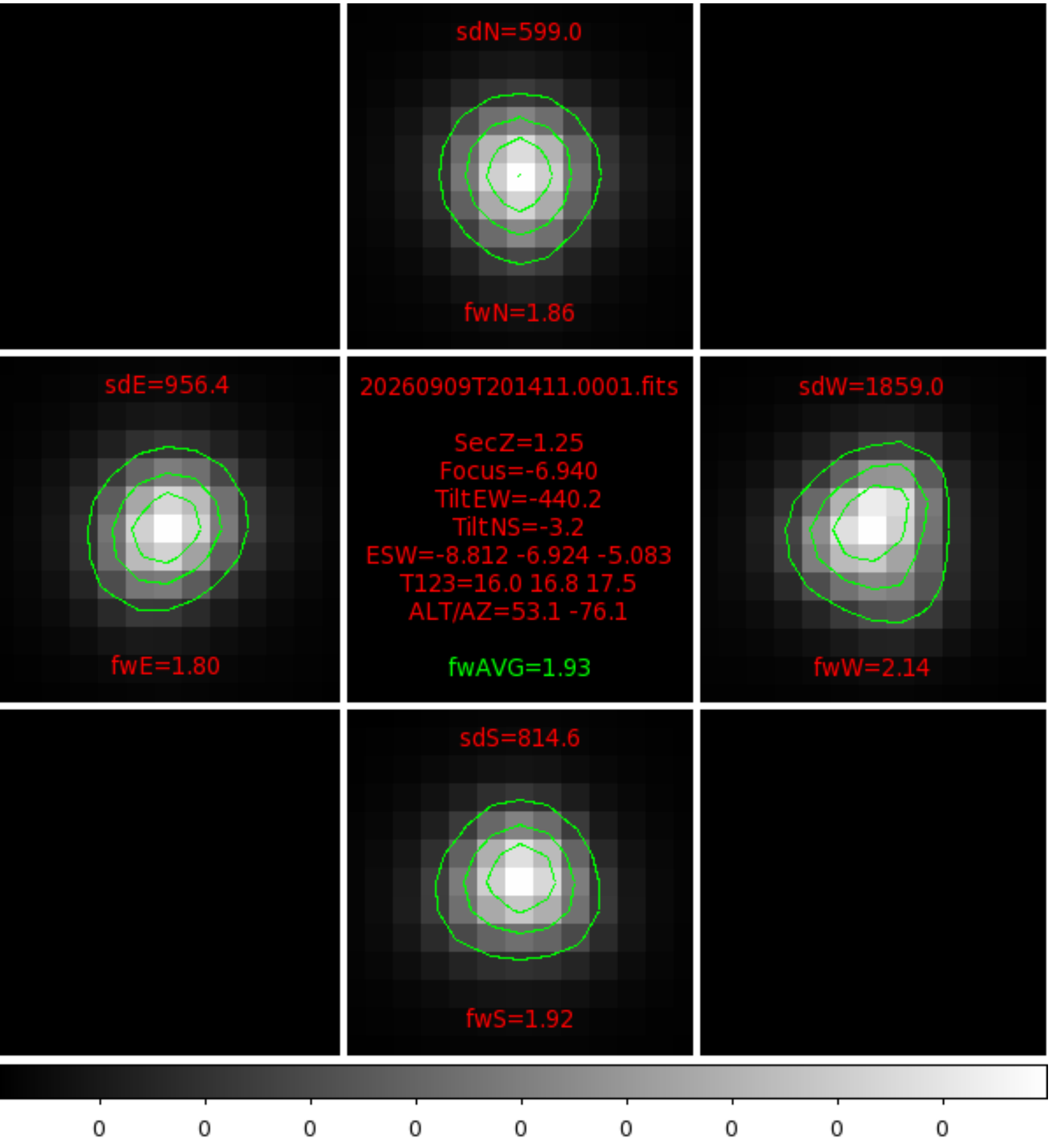
sdN=599.0
fwN=1.86
sdE=956.4
fwE=1.80
20260909T201411.0001.fits
SecZ=1.25
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=16.0 16.8 17.5
ALT/AZ=53.1 -76.1
fwAVG=1.93
sdW=1859.0
fwW=2.14
sdS=814.6
fwS=1.92
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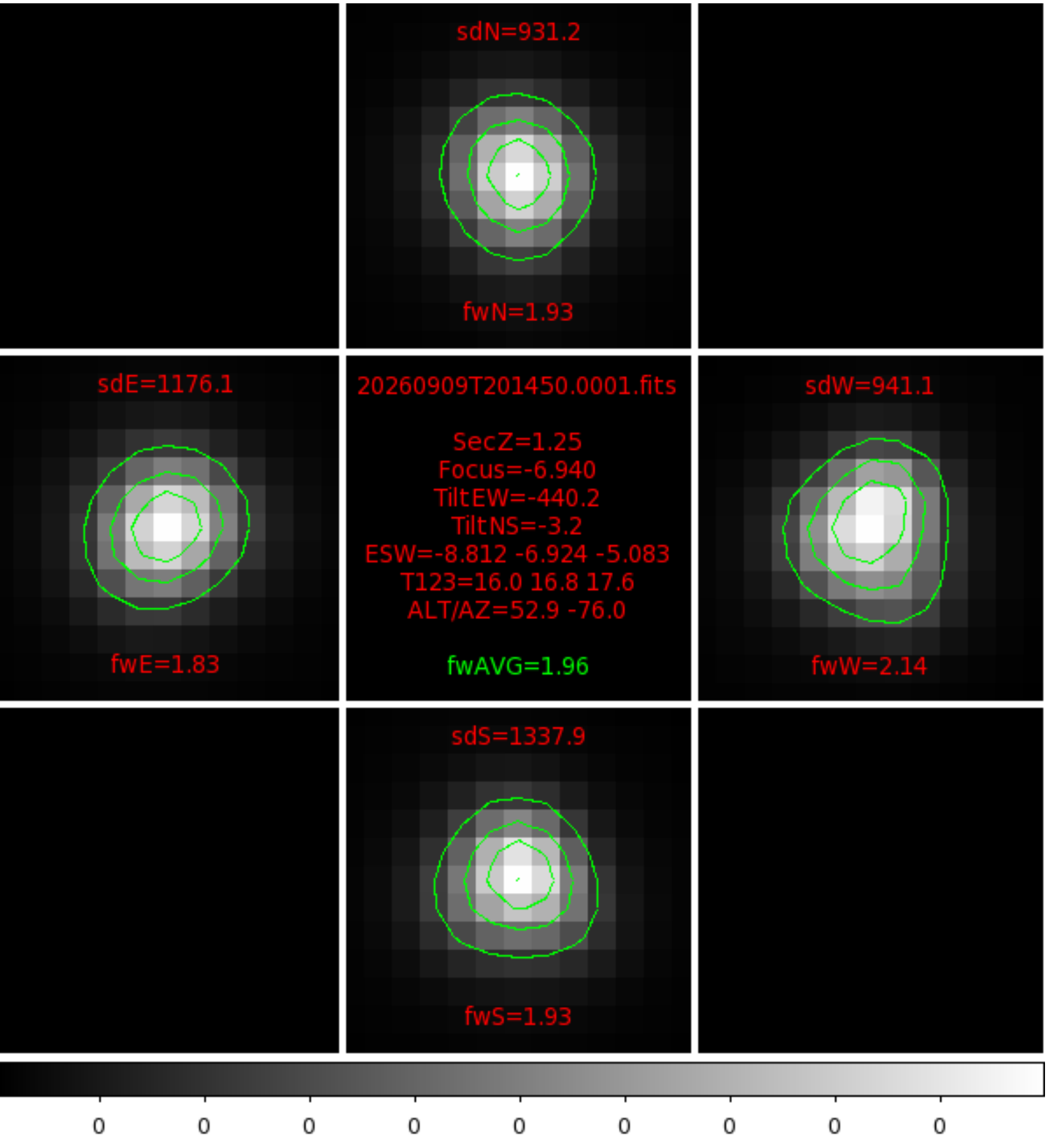
sdN=931.2
fwN=1.93
sdE=1176.1
fwE=1.83
20260909T201450.0001.fits
SecZ=1.25
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=16.0 16.8 17.6
ALT/AZ=52.9 -76.0
fwAVG=1.96
sdW=941.1
fwW=2.14
sdS=1337.9
fwS=1.93
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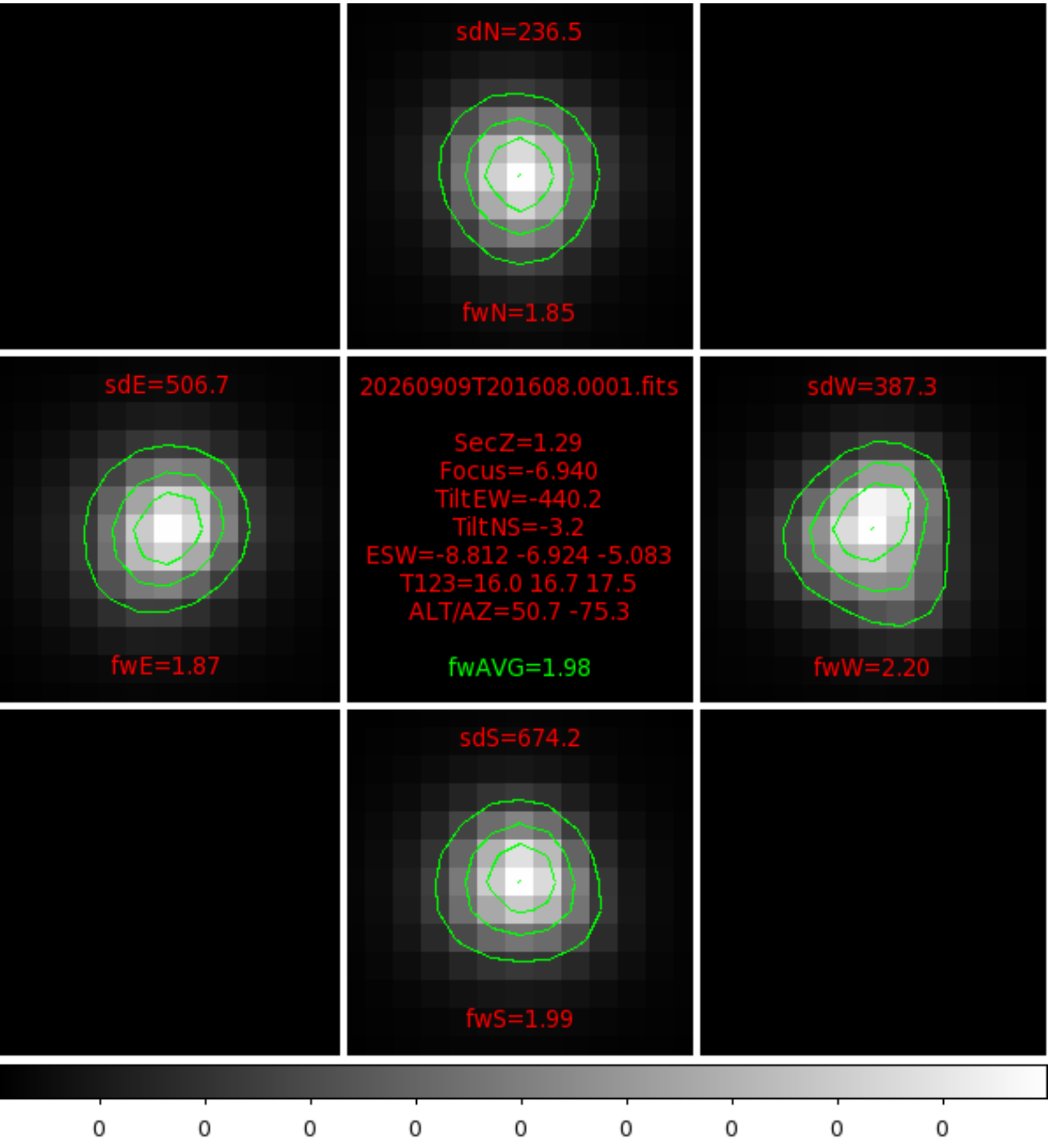
sdN=236.5
fwN=1.85
sdE=506.7
fwE=1.87
20260909T201608.0001.fits
SecZ=1.29
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=16.0 16.7 17.5
ALT/AZ=50.7 -75.3
fwAVG=1.98
sdW=387.3
fwW=2.20
sdS=674.2
fwS=1.99
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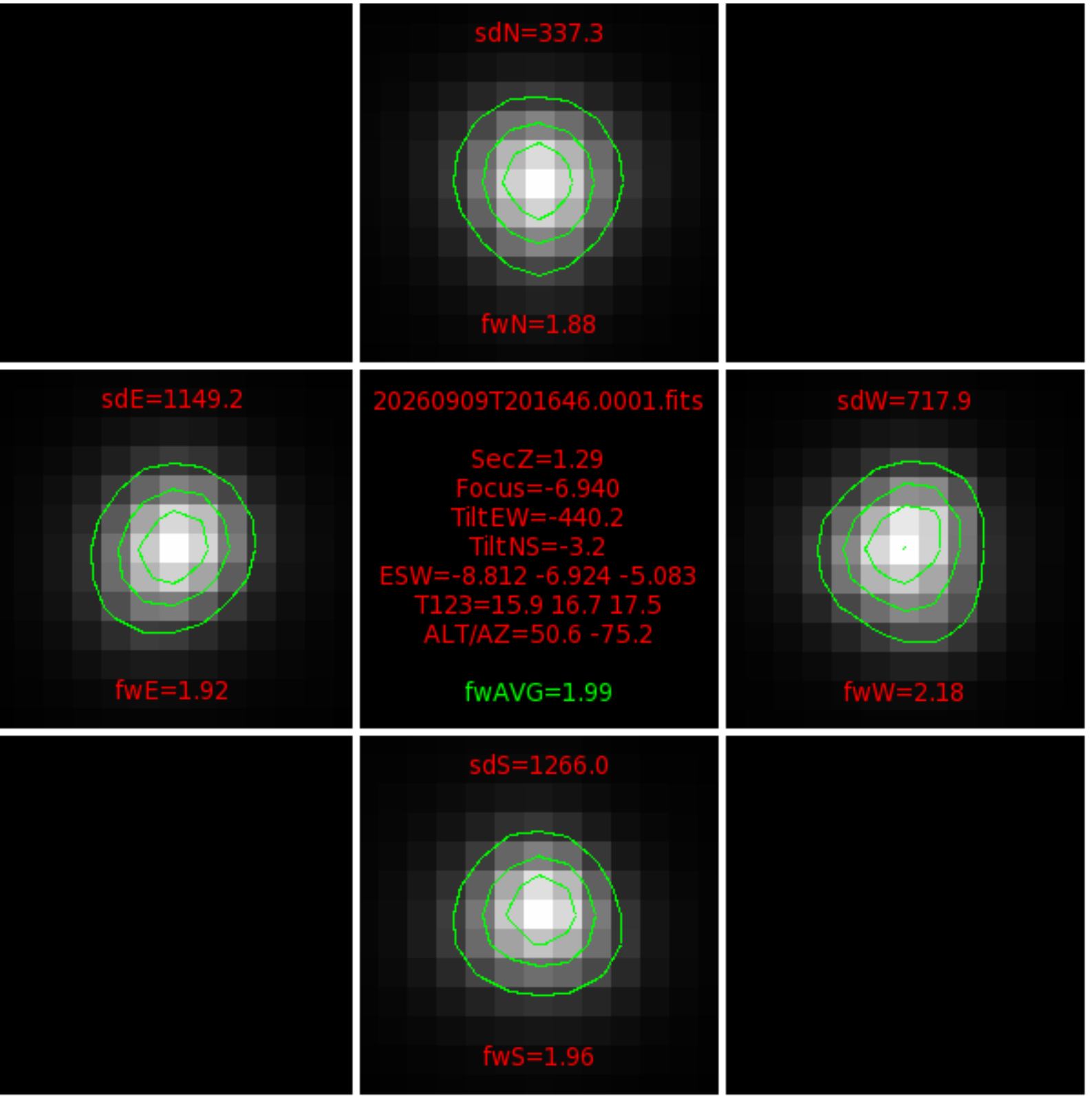
sdN=337.3
fwN=1.88
sdE=1149.2
fwE=1.92
20260909T201646.0001.fits
SecZ=1.29
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.7 17.5
ALT/AZ=50.6 -75.2
fwAVG=1.99
sdW=717.9
fwW=2.18
sdS=1266.0
fwS=1.96
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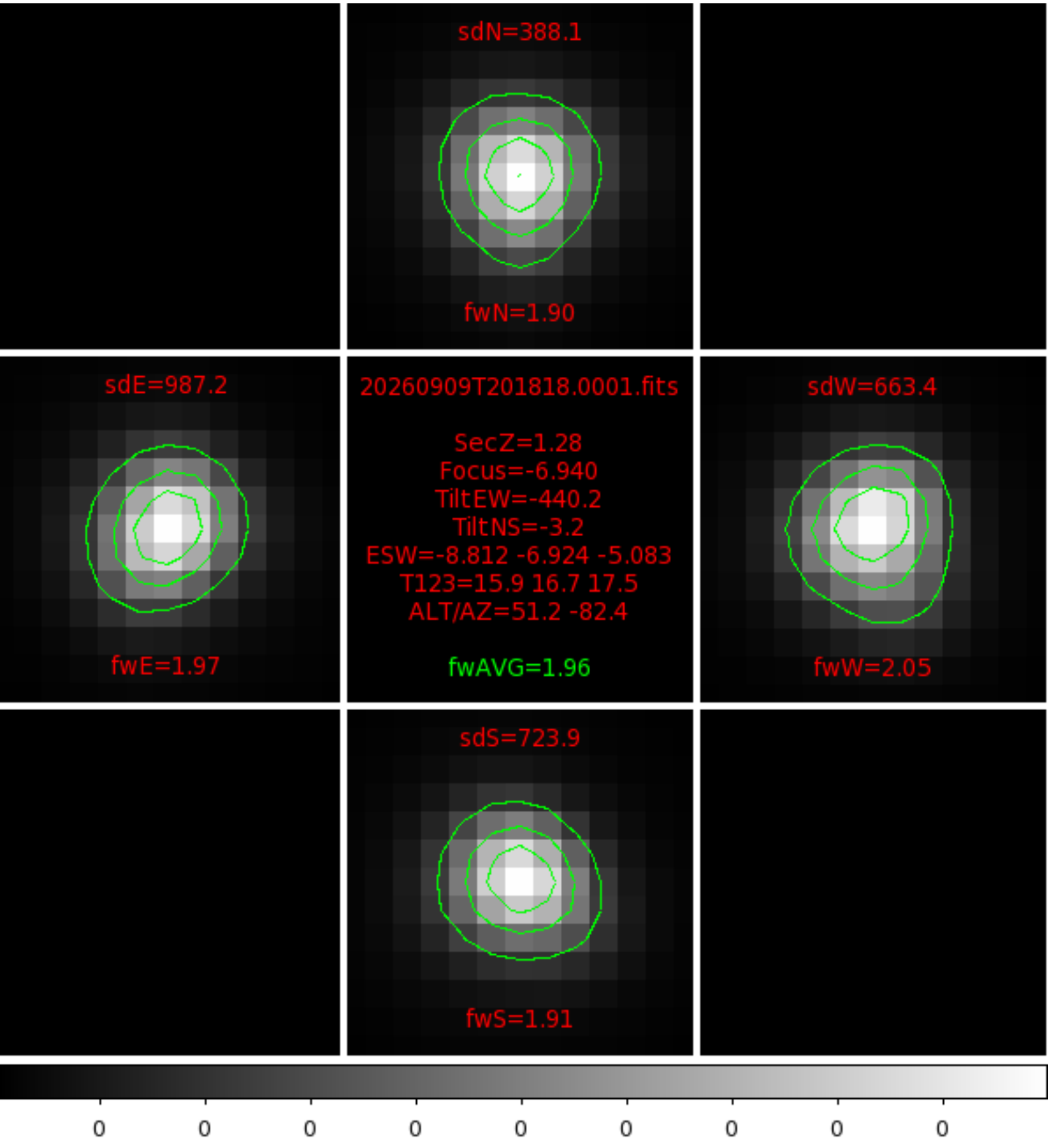
sdN=388.1
fwN=1.90
sdE=987.2
fwE=1.97
20260909T201818.0001.fits
SecZ=1.28
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.7 17.5
ALT/AZ=51.2 -82.4
fwAVG=1.96
sdW=663.4
fwW=2.05
sdS=723.9
fwS=1.91
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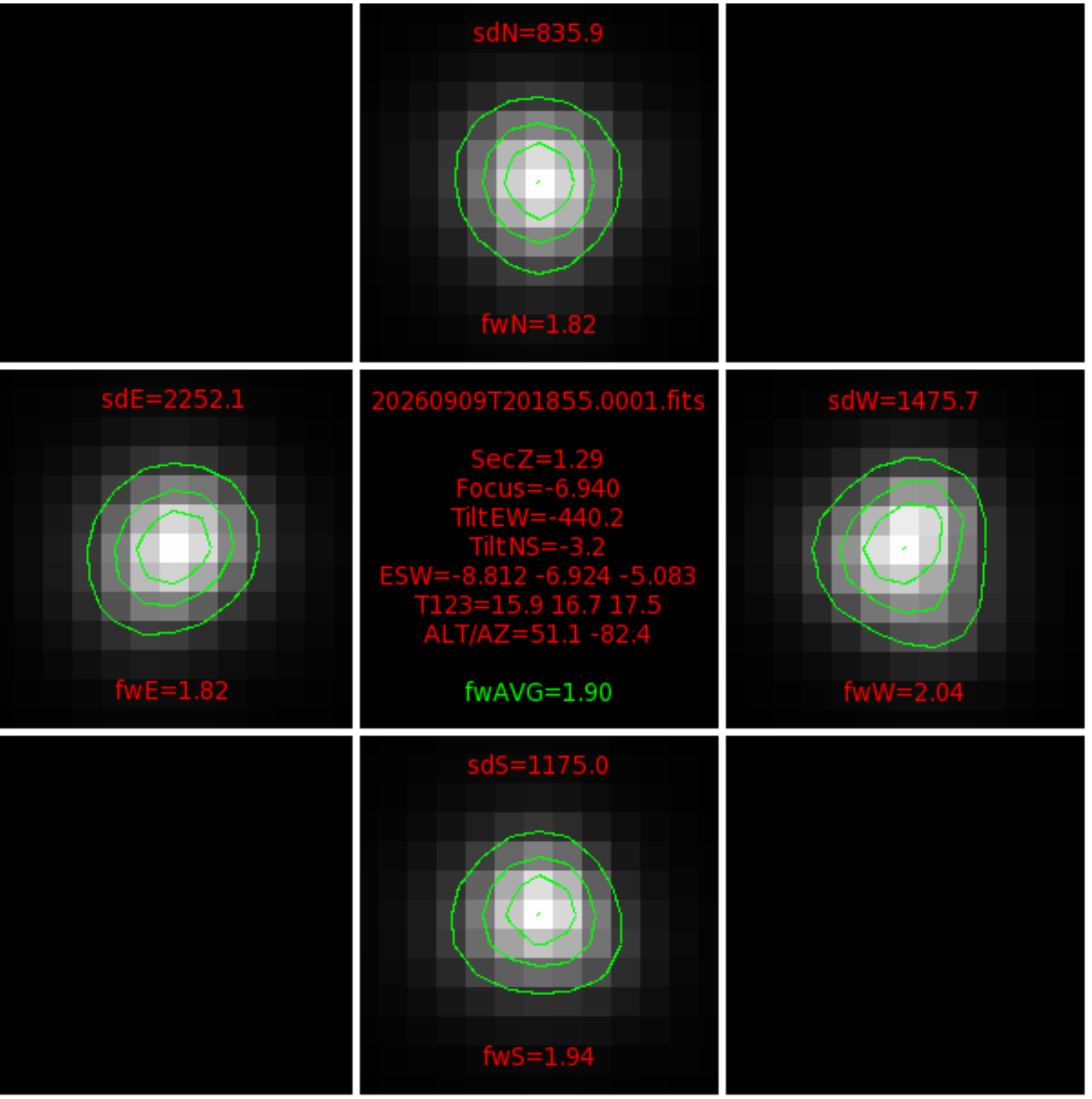
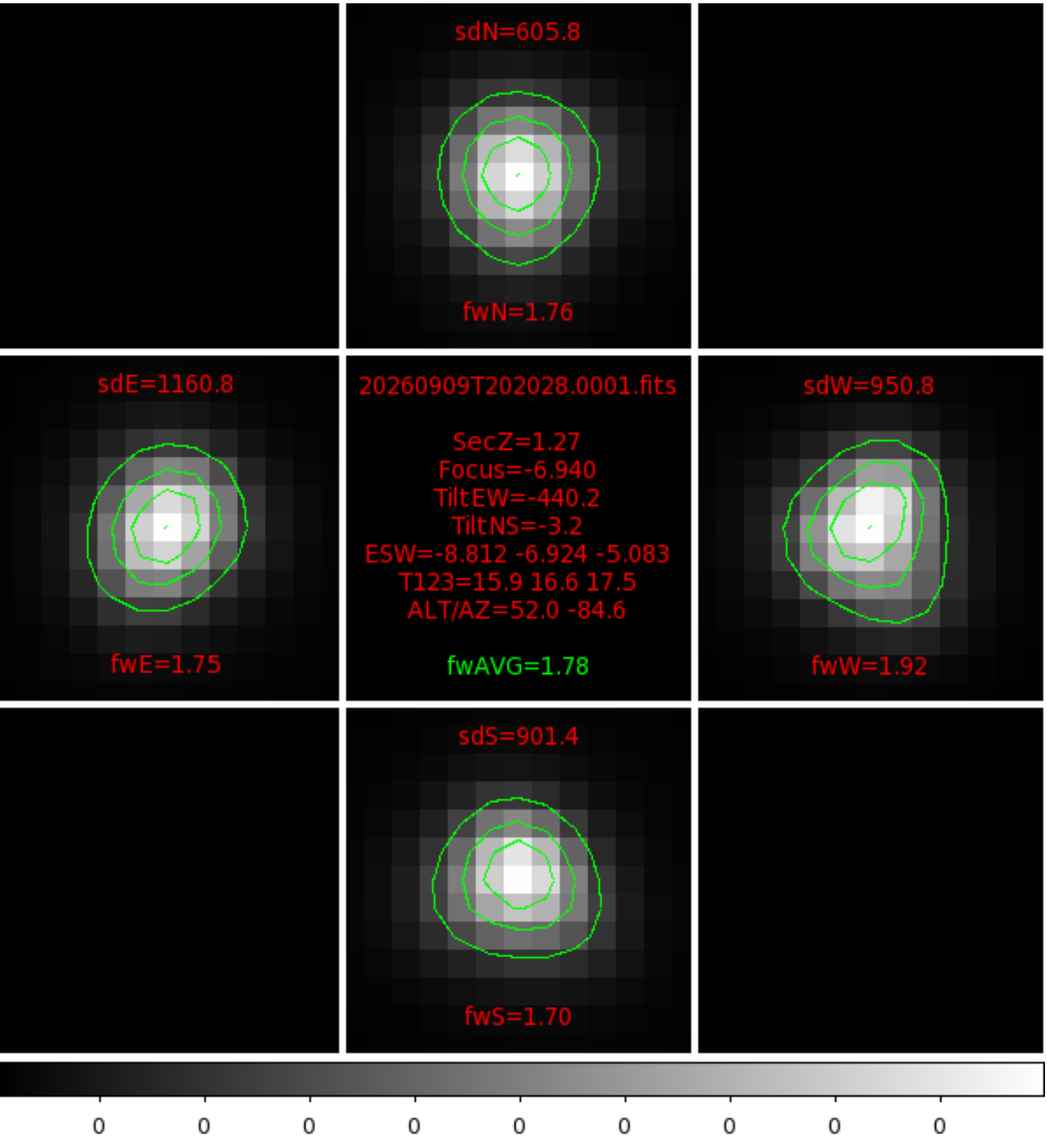

sdN=835.9
fwN=1.82
sdE=2252.1
fwE=1.82
20260909T201855.0001.fits
SecZ=1.29
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.7 17.5
ALT/AZ=51.1 -82.4
fwAVG=1.90
sdW=1475.7
fwW=2.04
sdS=1175.0
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=605.8
fwN=1.76
sdE=1160.8
fwE=1.75
20260909T202028.0001.fits
SecZ=1.27
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.6 17.5
ALT/AZ=52.0 -84.6
fwAVG=1.78
sdW=950.8
fwW=1.92
sdS=901.4
fwS=1.70
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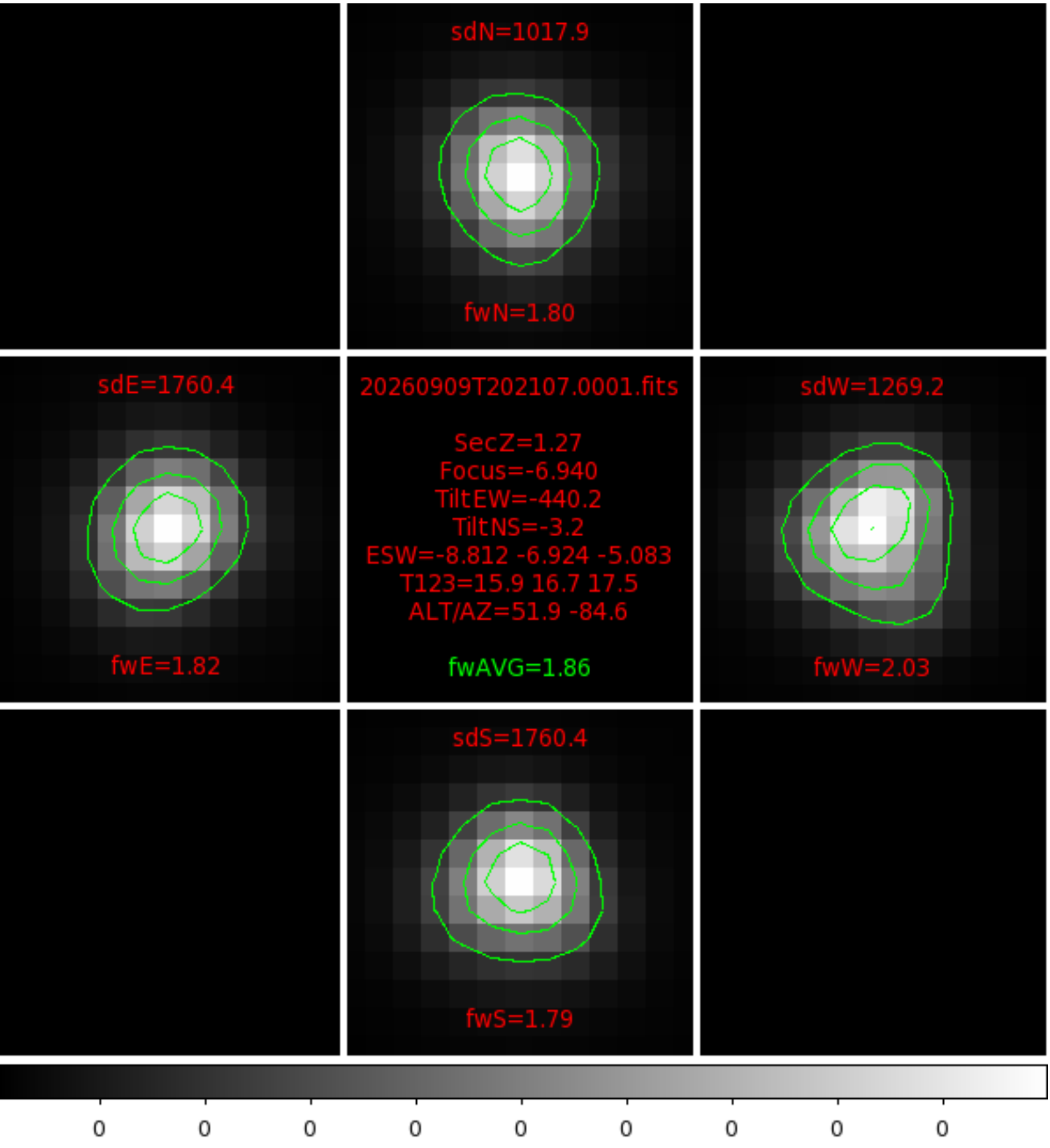
sdN=1017.9
fwN=1.80
sdE=1760.4
fwE=1.82
20260909T202107.0001.fits
SecZ=1.27
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.7 17.5
ALT/AZ=51.9 -84.6
fwAVG=1.86
sdW=1269.2
fwW=2.03
sdS=1760.4
fwS=1.79
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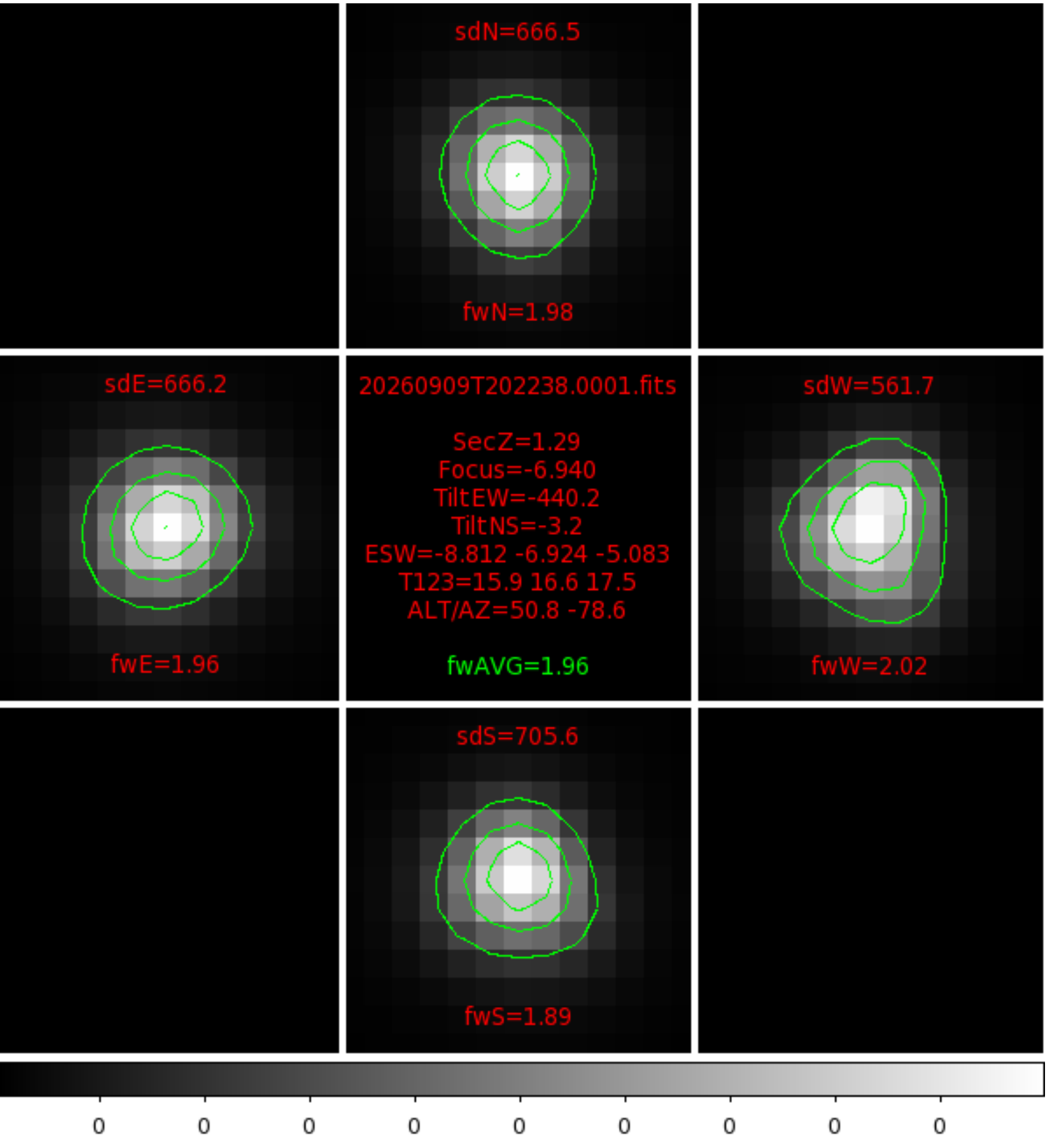
sdN=666.5
fwN=1.98
sdE=666.2
fwE=1.96
20260909T202238.0001.fits
SecZ=1.29
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.6 17.5
ALT/AZ=50.8 -78.6
fwAVG=1.96
sdW=561.7
fwW=2.02
sdS=705.6
fwS=1.89
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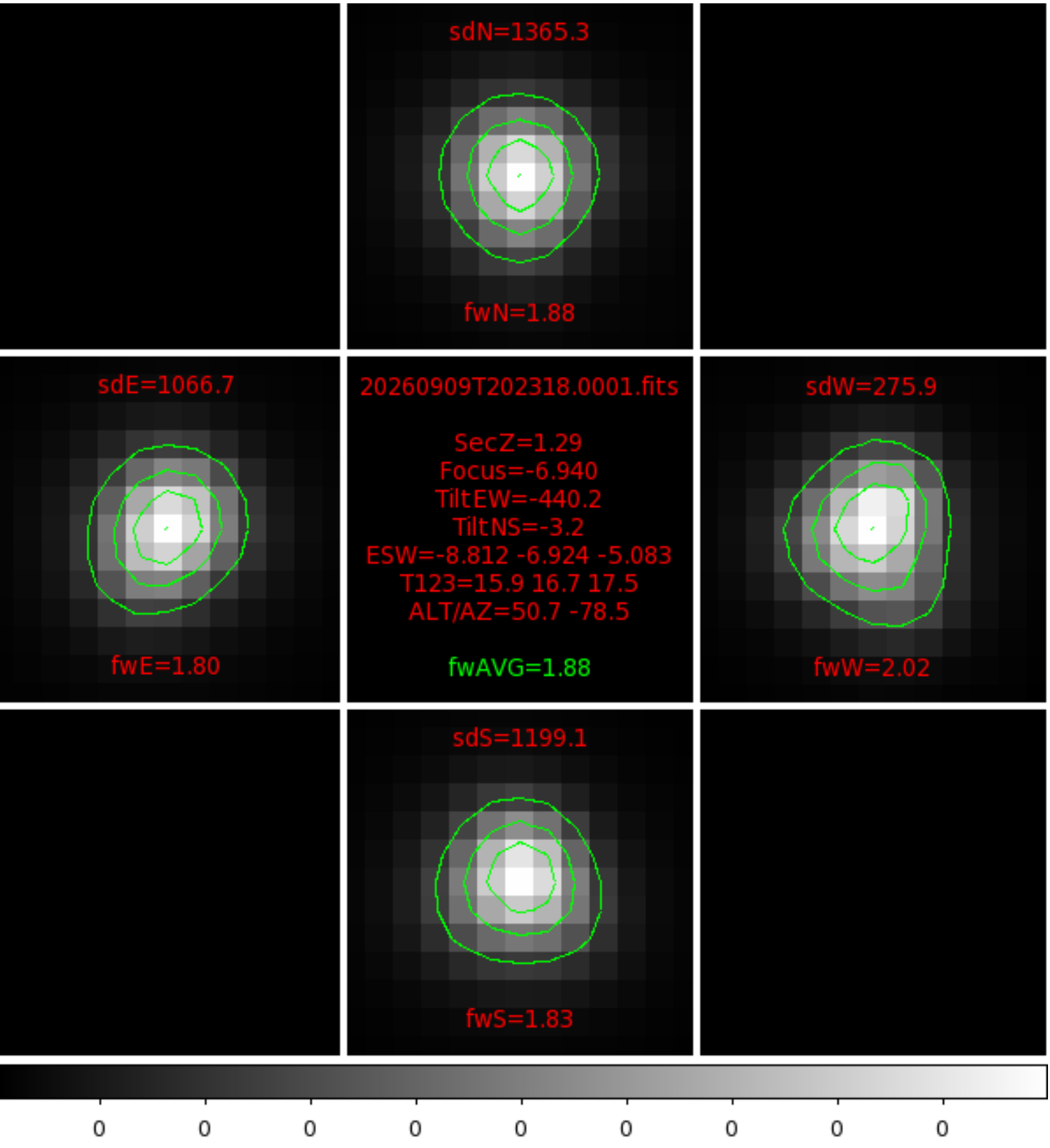
sdN=1365.3
fwN=1.88
sdE=1066.7
fwE=1.80
20260909T202318.0001.fits
SecZ=1.29
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.7 17.5
ALT/AZ=50.7 -78.5
fwAVG=1.88
sdW=275.9
fwW=2.02
sdS=1199.1
fwS=1.83
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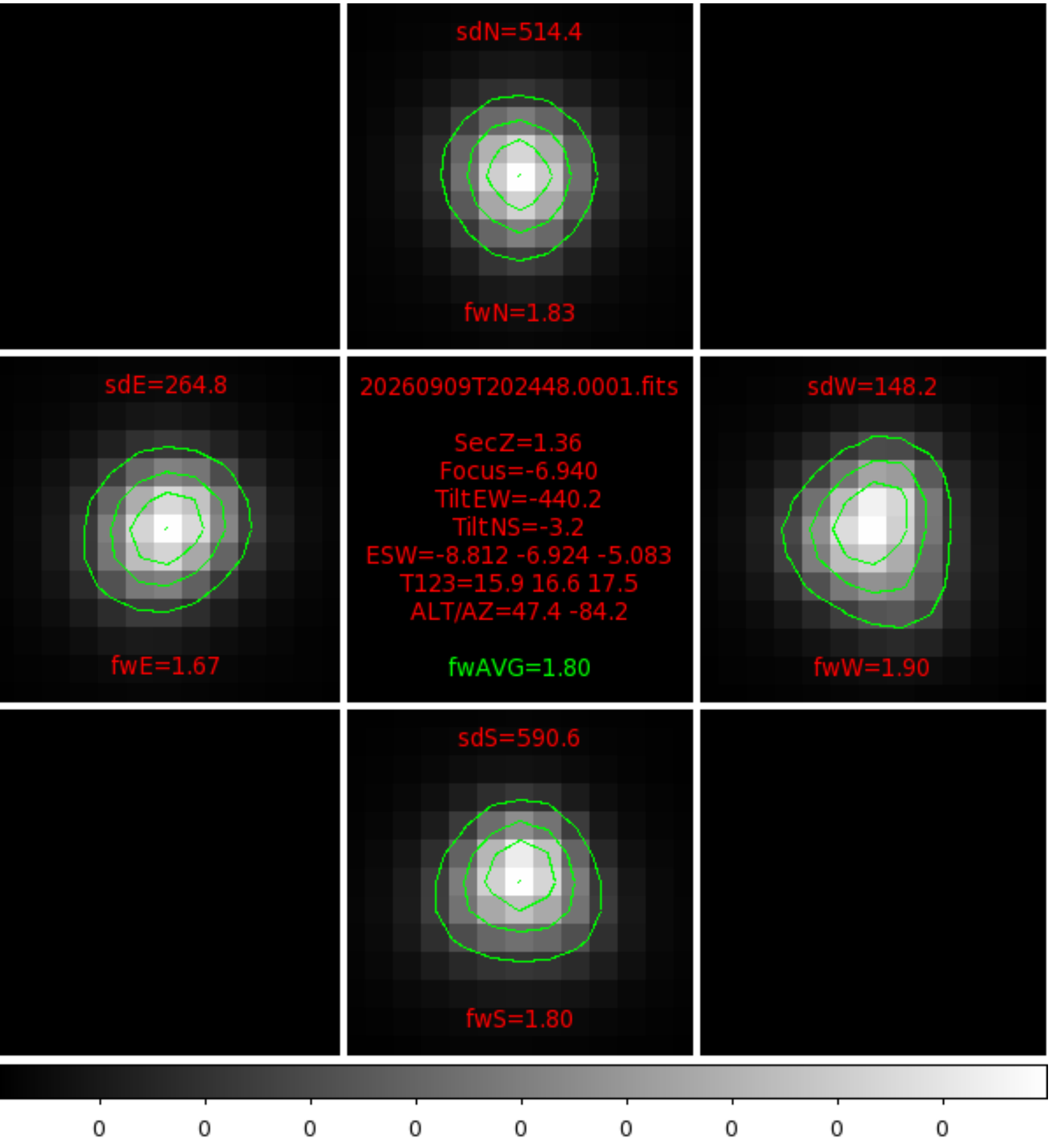
sdN=514.4
fwN=1.83
sdE=264.8
fwE=1.67
20260909T202448.0001.fits
SecZ=1.36
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.6 17.5
ALT/AZ=47.4 -84.2
fwAVG=1.80
sdW=148.2
fwW=1.90
sdS=590.6
fwS=1.80
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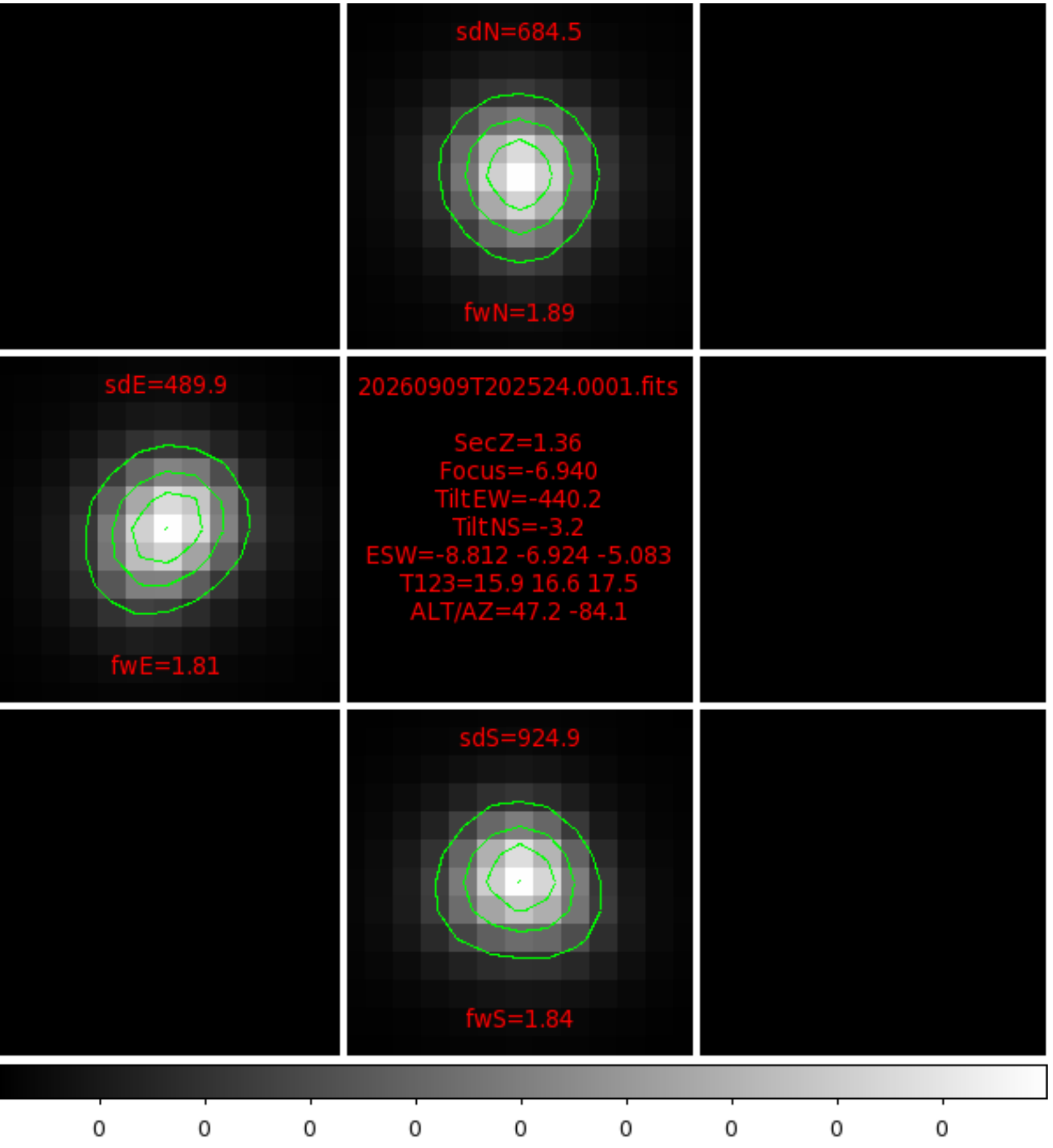
sdN=684.5
fwN=1.89
sdE=489.9
fwE=1.81
20260909T202524.0001.fits
SecZ=1.36
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.9 16.6 17.5
ALT/AZ=47.2 -84.1
sdS=924.9
fwS=1.84
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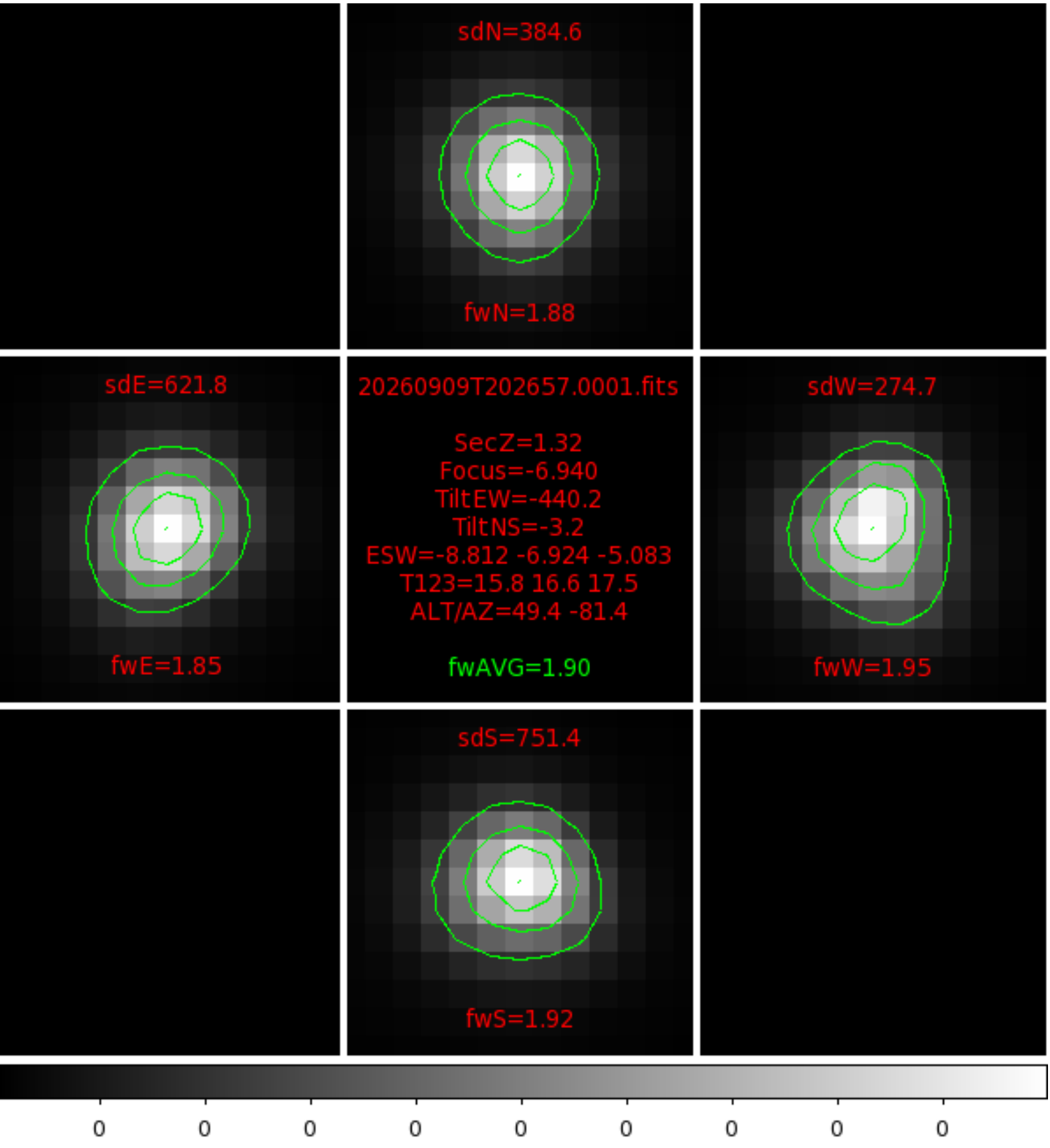
sdN=384.6
fwN=1.88
sdE=621.8
fwE=1.85
20260909T202657.0001.fits
SecZ=1.32
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.6 17.5
ALT/AZ=49.4 -81.4
fwAVG=1.90
sdW=274.7
fwW=1.95
sdS=751.4
fwS=1.92
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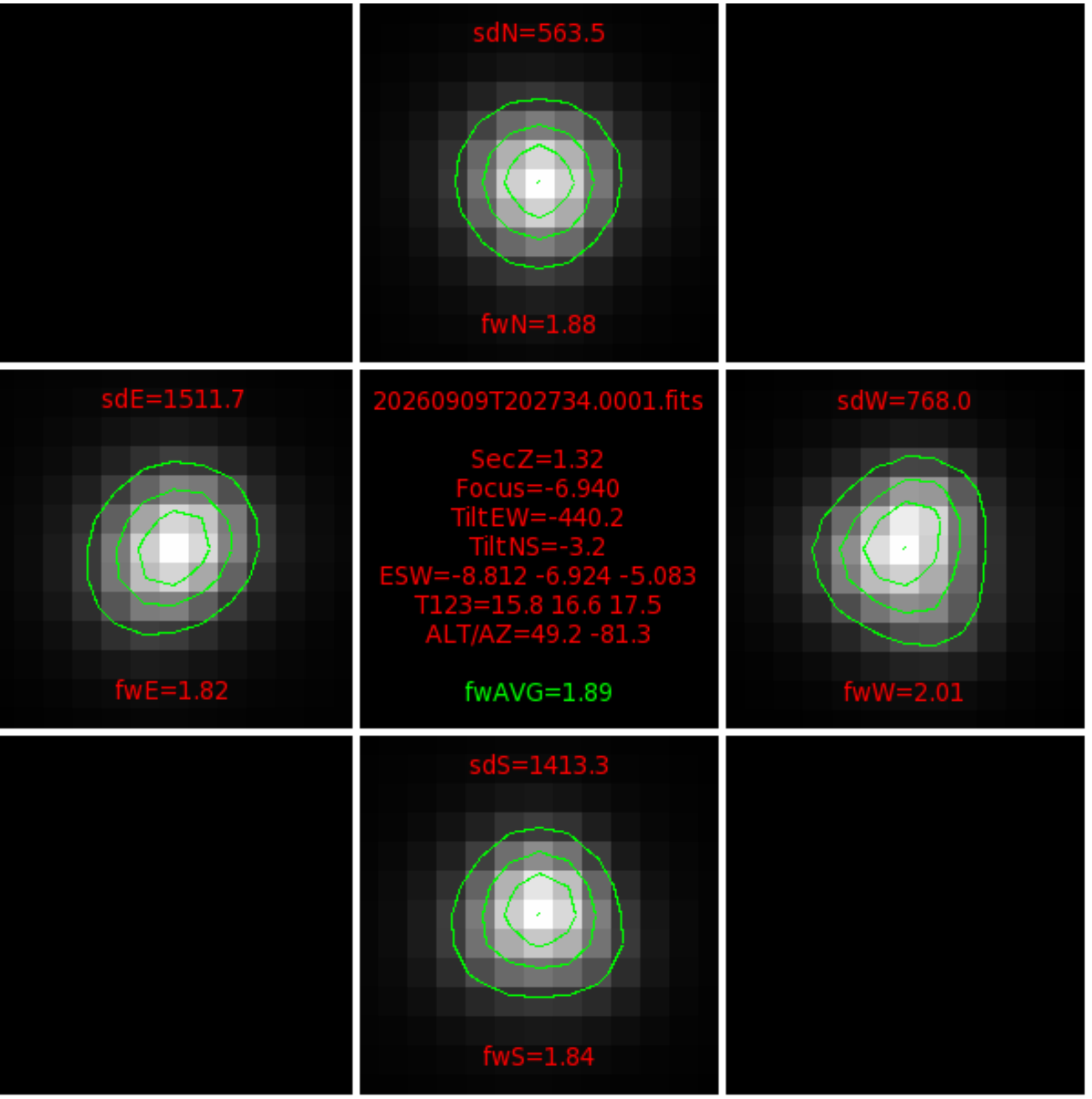
sdN=563.5
fwN=1.88
sdE=1511.7
fwE=1.82
20260909T202734.0001.fits
SecZ=1.32
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.6 17.5
ALT/AZ=49.2 -81.3
fwAVG=1.89
sdW=768.0
fwW=2.01
sdS=1413.3
fwS=1.84
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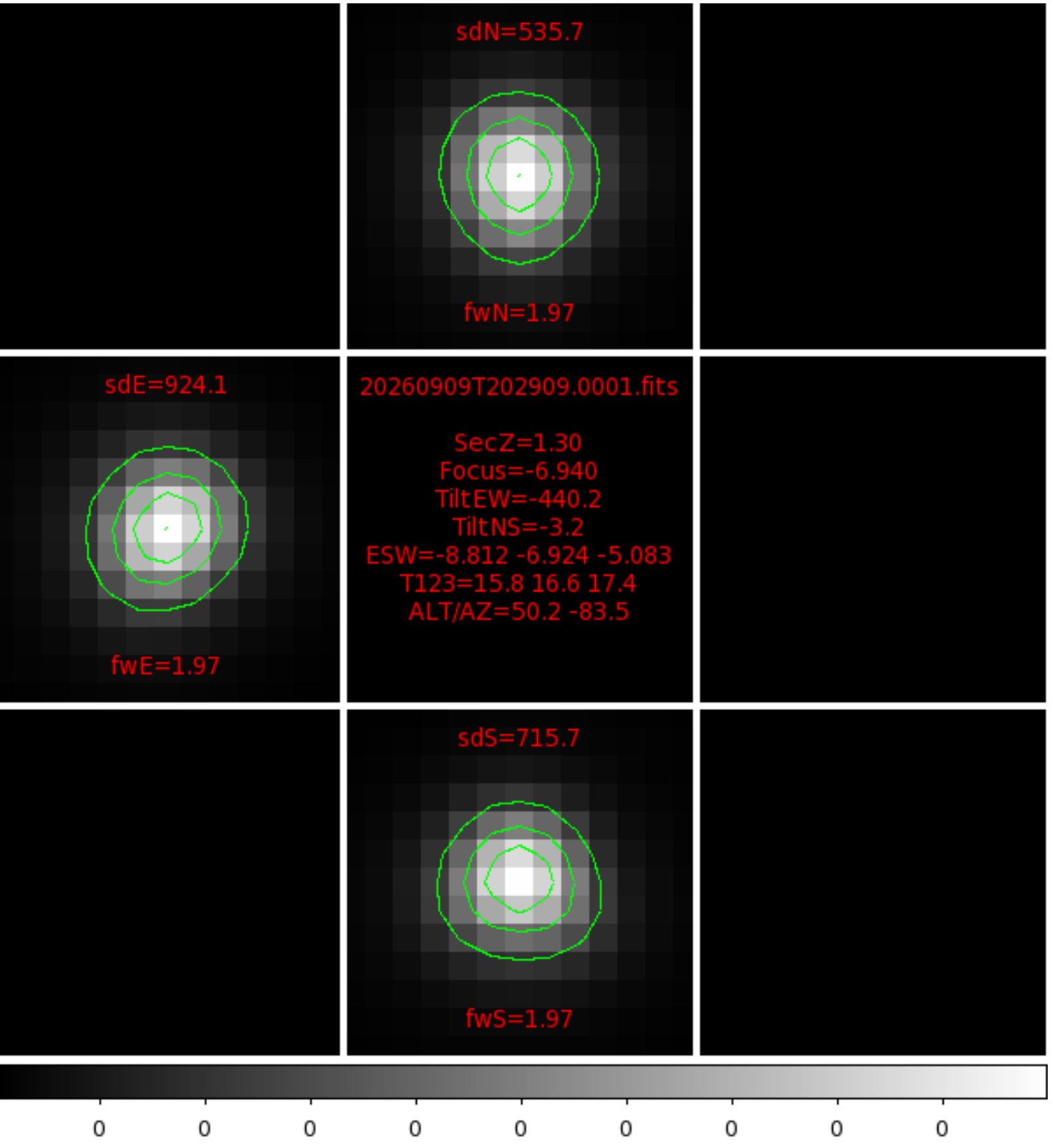
sdN=535.7
fwN=1.97
sdE=924.1
fwE=1.97
20260909T202909.0001.fits
SecZ=1.30
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.6 17.4
ALT/AZ=50.2 -83.5
sdS=715.7
fwS=1.97
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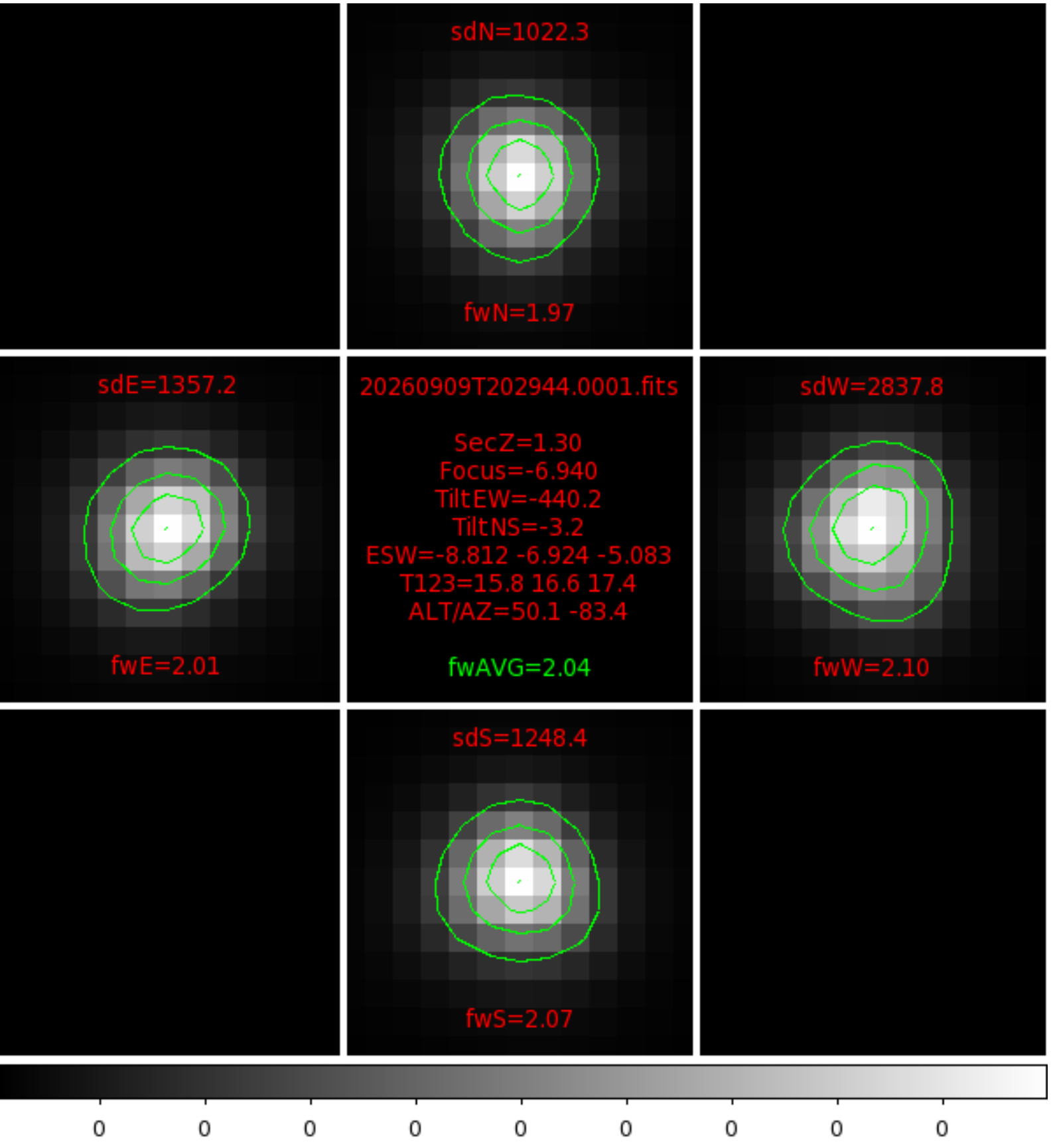
sdN=1022.3
fwN=1.97
sdE=1357.2
fwE=2.01
20260909T202944.0001.fits
SecZ=1.30
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.6 17.4
ALT/AZ=50.1 -83.4
fwAVG=2.04
sdW=2837.8
fwW=2.10
sdS=1248.4
fwS=2.07
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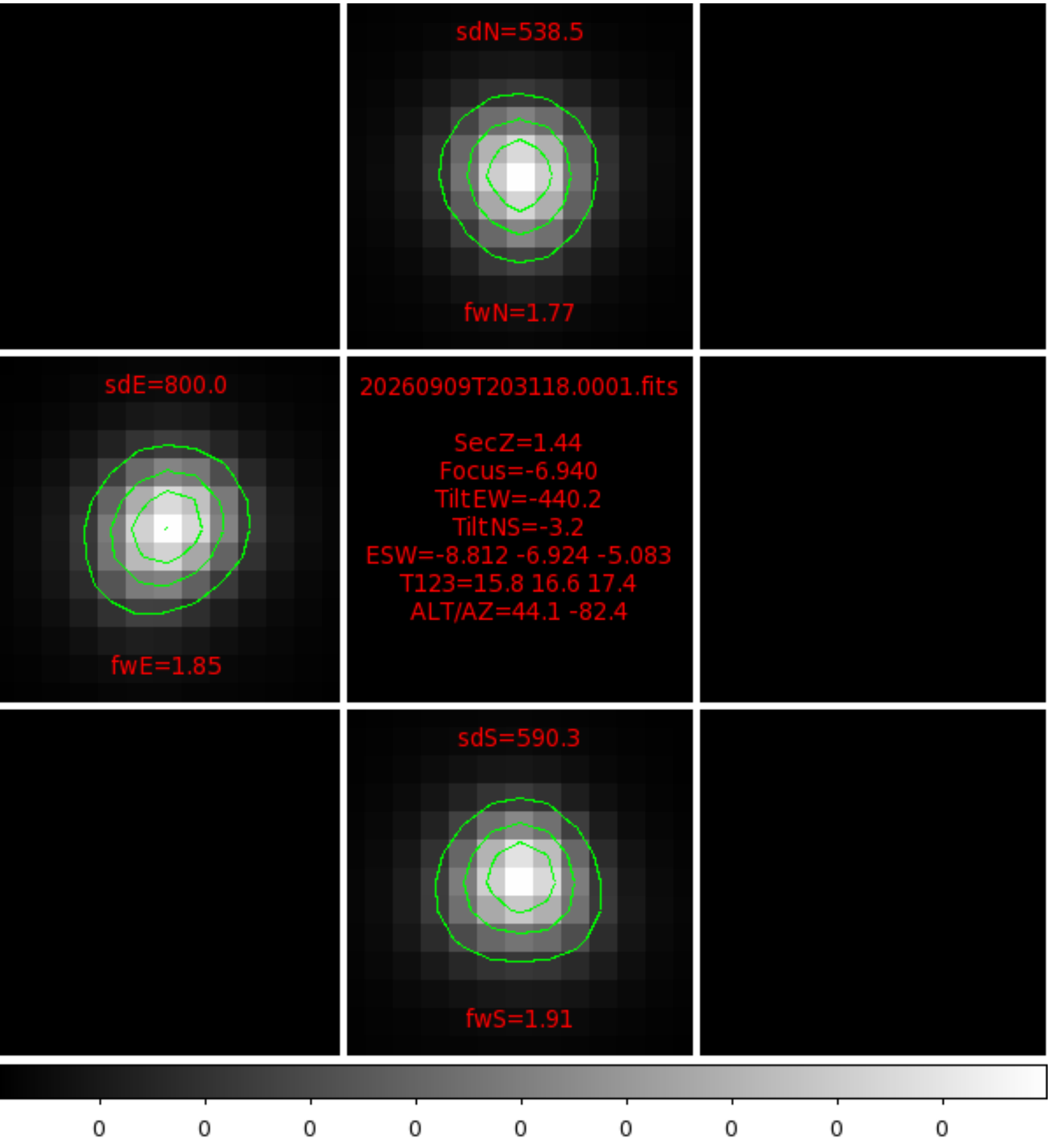
sdN=538.5
fwN=1.77
sdE=800.0
fwE=1.85
20260909T203118.0001.fits
SecZ=1.44
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.6 17.4
ALT/AZ=44.1 -82.4
sdS=590.3
fwS=1.91
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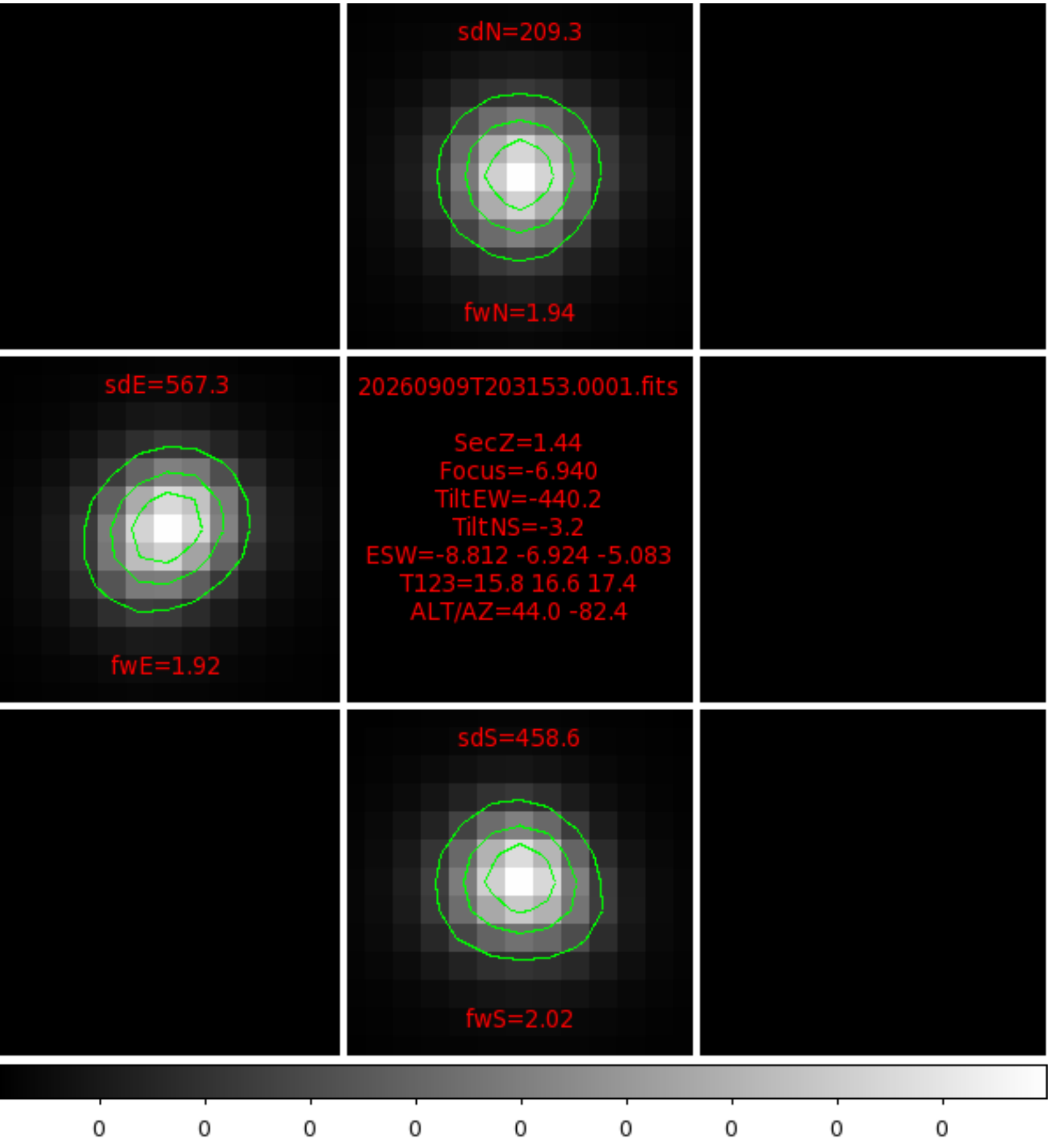
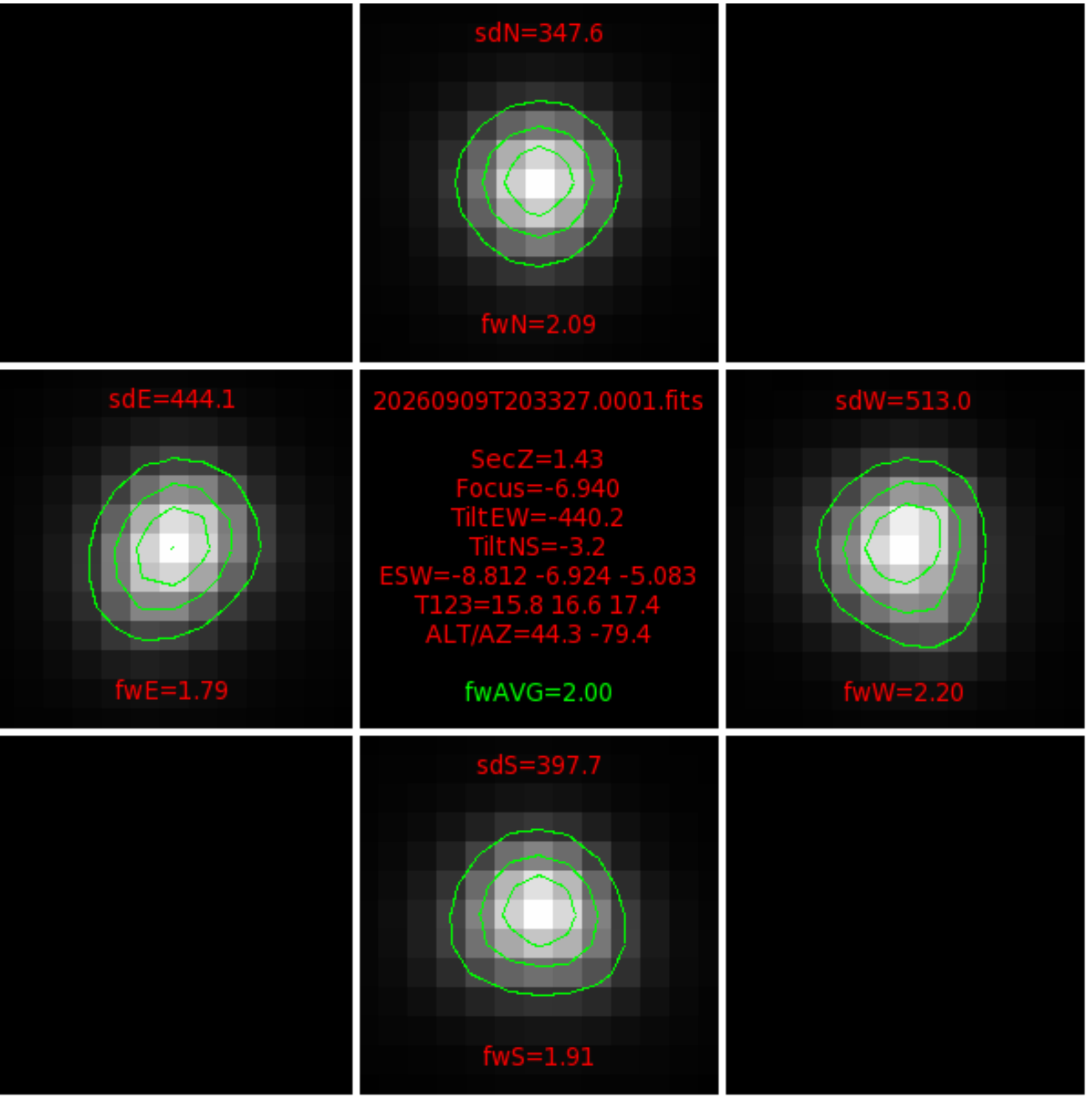

sdN=209.3
fwN=1.94
sdE=567.3
fwE=1.92
20260909T203153.0001.fits
SecZ=1.44
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.6 17.4
ALT/AZ=44.0 -82.4
sdS=458.6
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=347.6
fwN=2.09
sdE=444.1
fwE=1.79
20260909T203327.0001.fits
SecZ=1.43
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.6 17.4
ALT/AZ=44.3 -79.4
fwAVG=2.00
sdW=513.0
fwW=2.20
sdS=397.7
fwS=1.91
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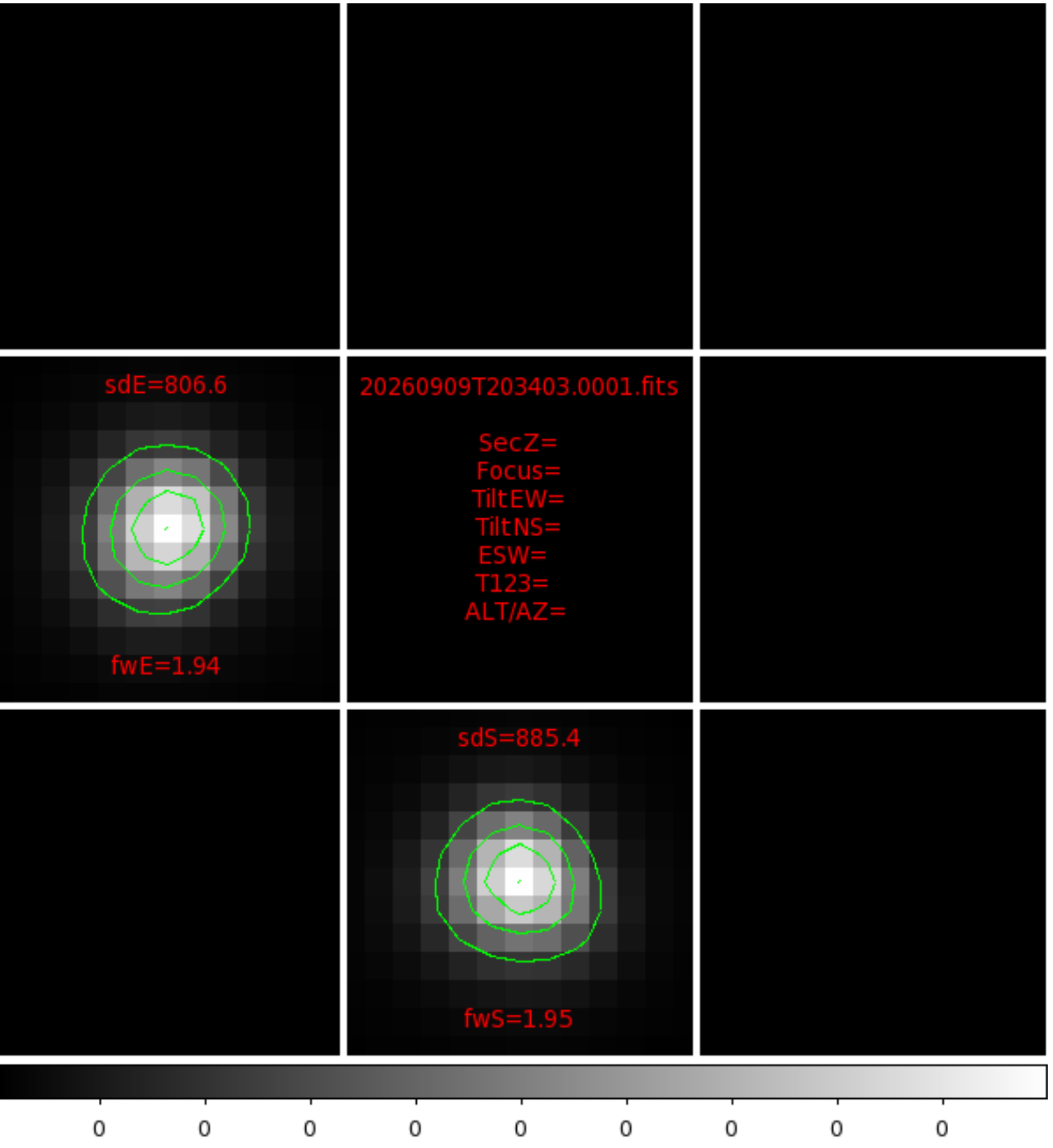
sdE=806.6
20260909T203403.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.94
sdS=885.4
fwS=1.95
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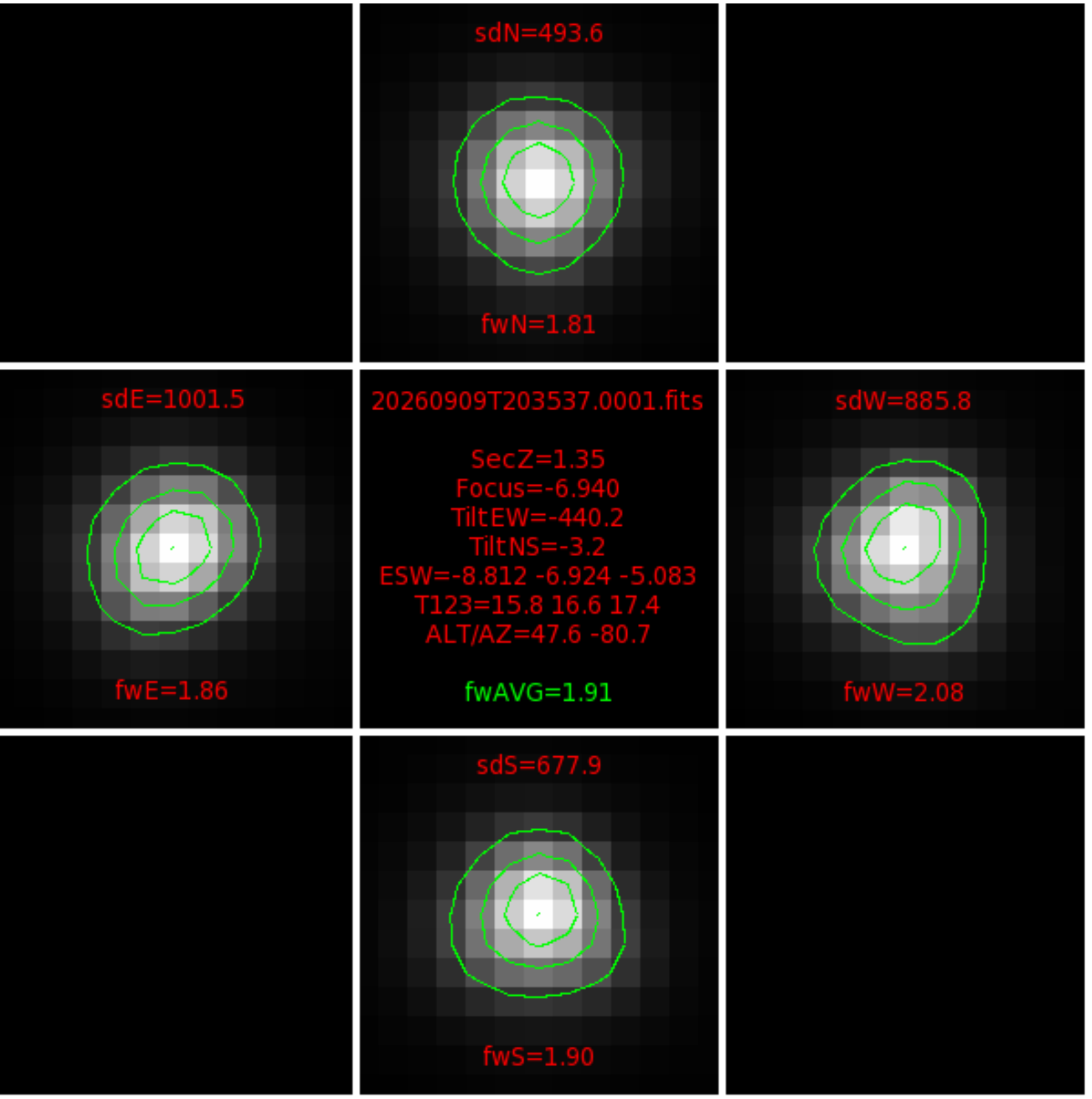
sdN=493.6
fwN=1.81
sdE=1001.5
fwE=1.86
20260909T203537.0001.fits
SecZ=1.35
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.6 17.4
ALT/AZ=47.6 -80.7
fwAVG=1.91
sdW=885.8
fwW=2.08
sdS=677.9
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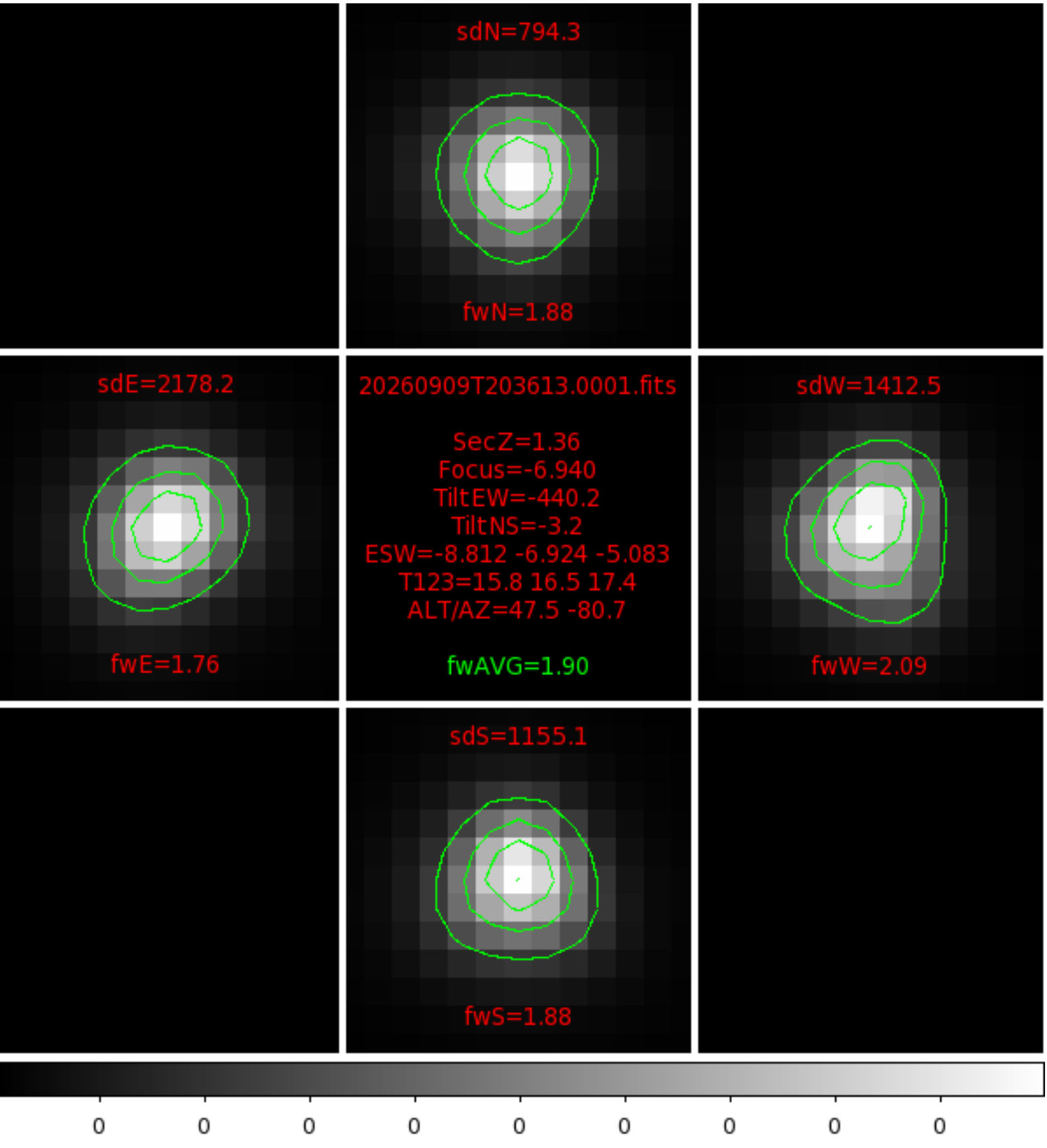
sdN=794.3
fwN=1.88
sdE=2178.2
fwE=1.76
20260909T203613.0001.fits
SecZ=1.36
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.5 17.4
ALT/AZ=47.5 -80.7
fwAVG=1.90
sdW=1412.5
fwW=2.09
sdS=1155.1
fwS=1.88
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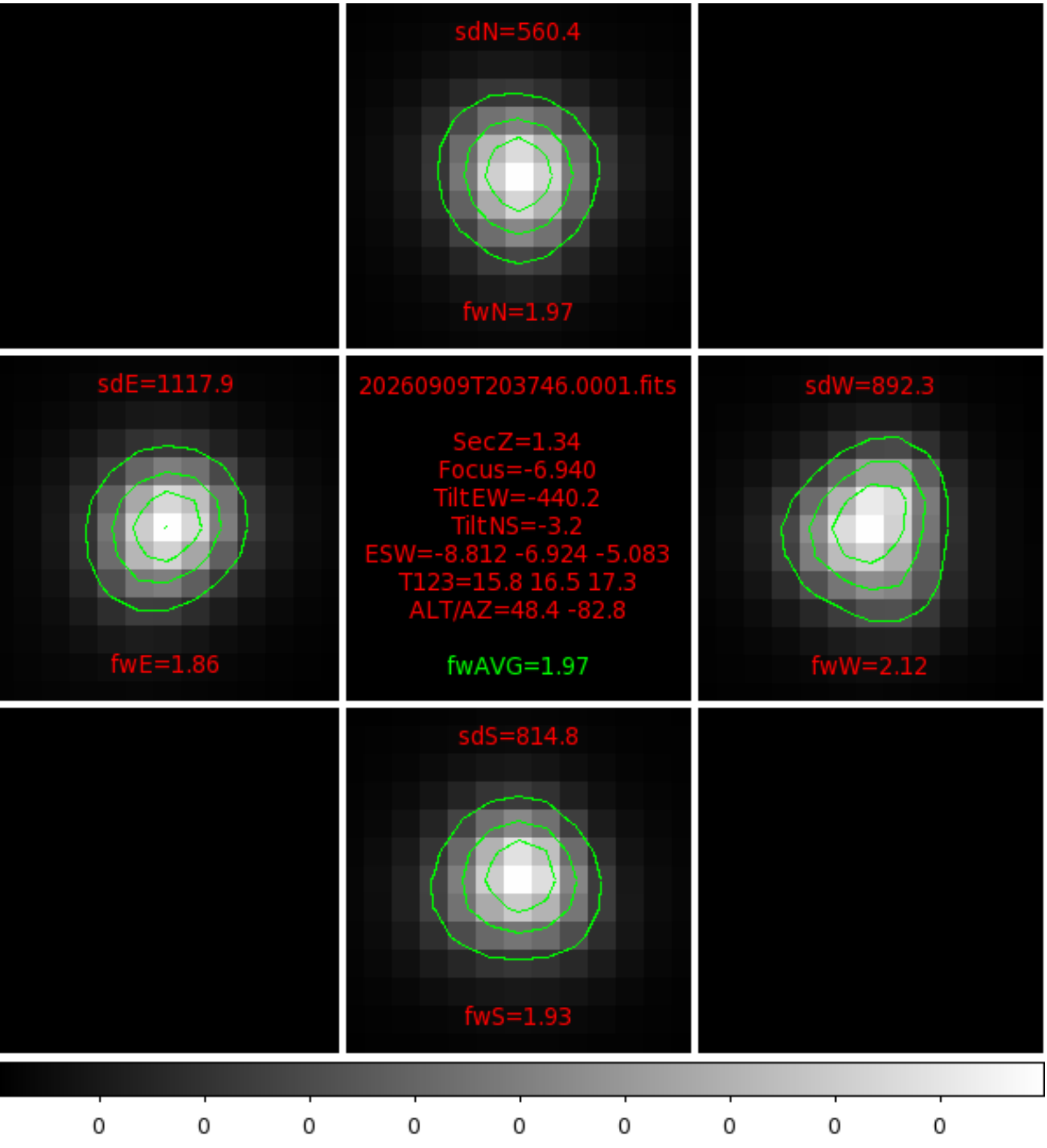
sdN=560.4
fwN=1.97
sdE=1117.9
fwE=1.86
20260909T203746.0001.fits
SecZ=1.34
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.5 17.3
ALT/AZ=48.4 -82.8
fwAVG=1.97
sdW=892.3
fwW=2.12
sdS=814.8
fwS=1.93
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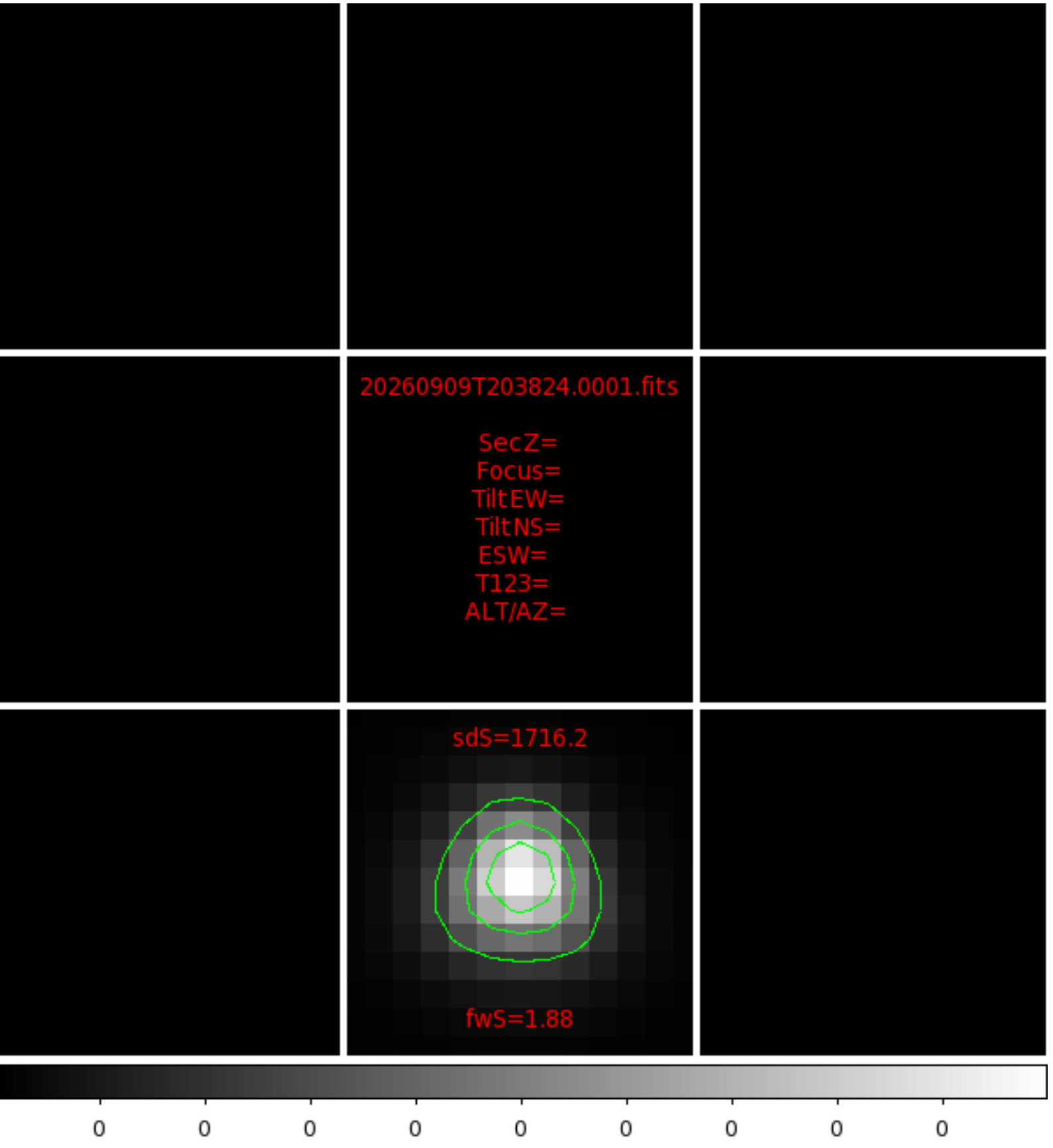
20260909T203824.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1716.2
fwS=1.88
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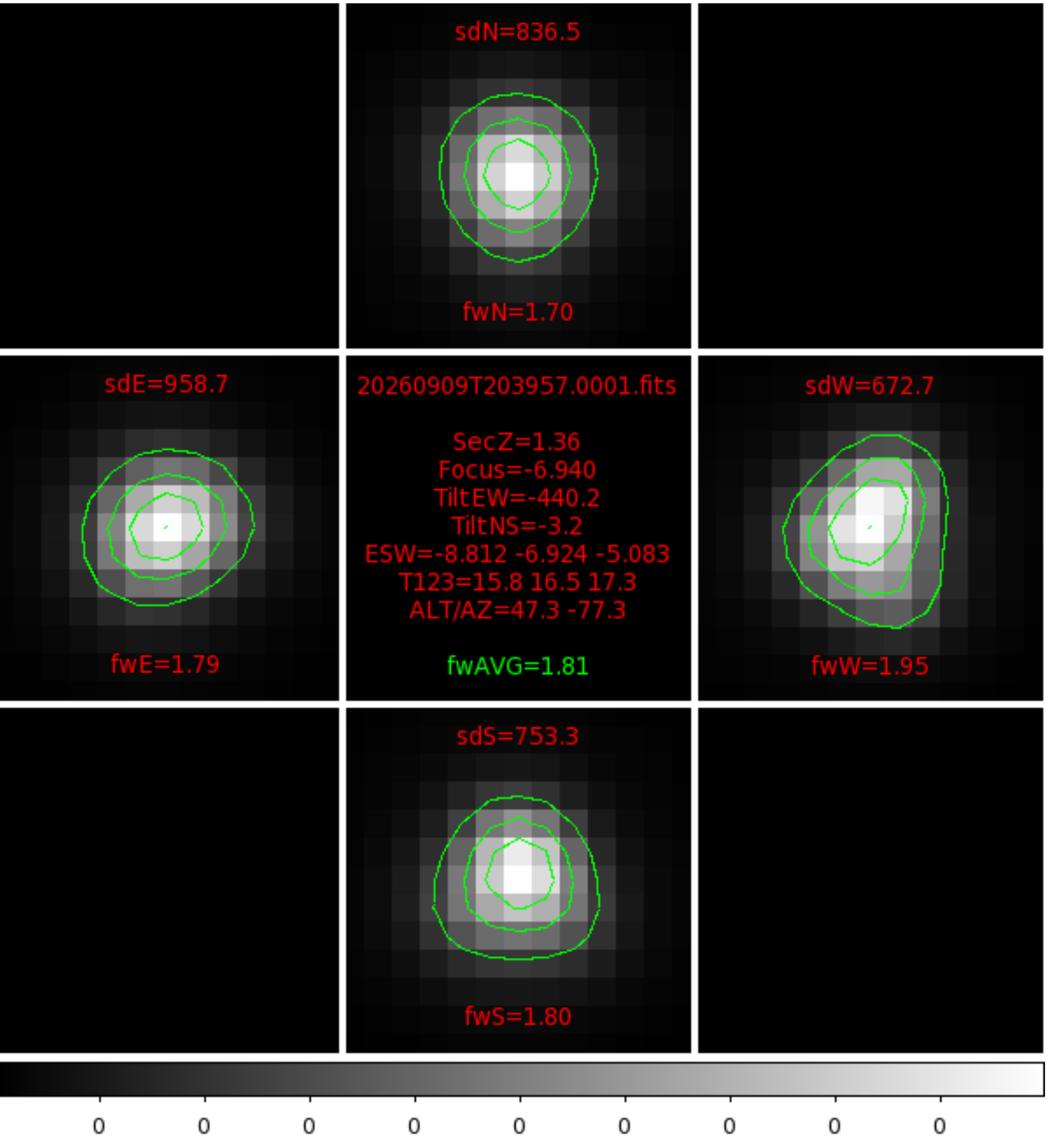
sdN=836.5
fwN=1.70
sdE=958.7
fwE=1.79
20260909T203957.0001.fits
SecZ=1.36
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.8 16.5 17.3
ALT/AZ=47.3 -77.3
fwAVG=1.81
sdW=672.7
fwW=1.95
sdS=753.3
fwS=1.80
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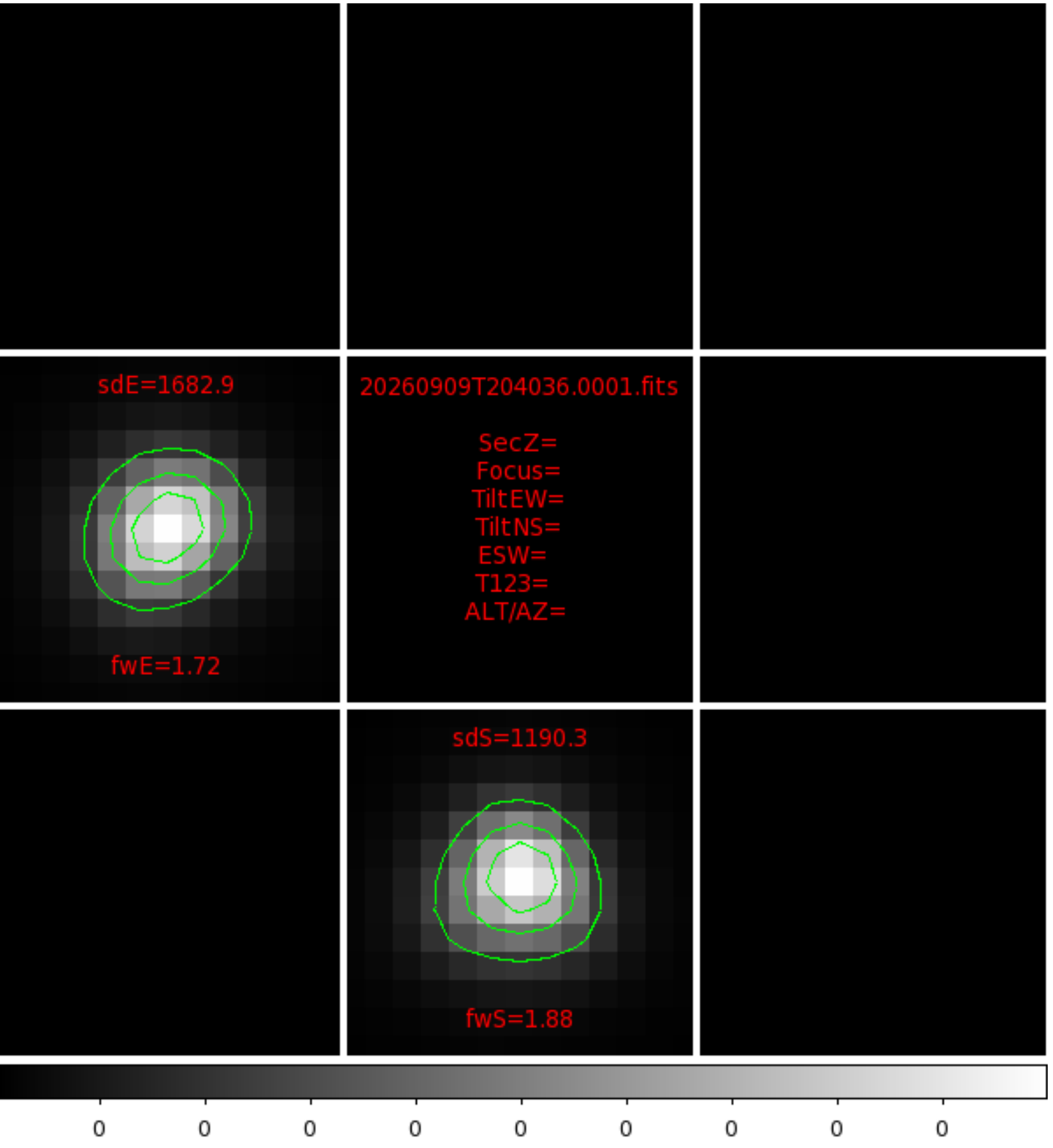
sdE=1682.9
20260909T204036.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.72
sdS=1190.3
fwS=1.88
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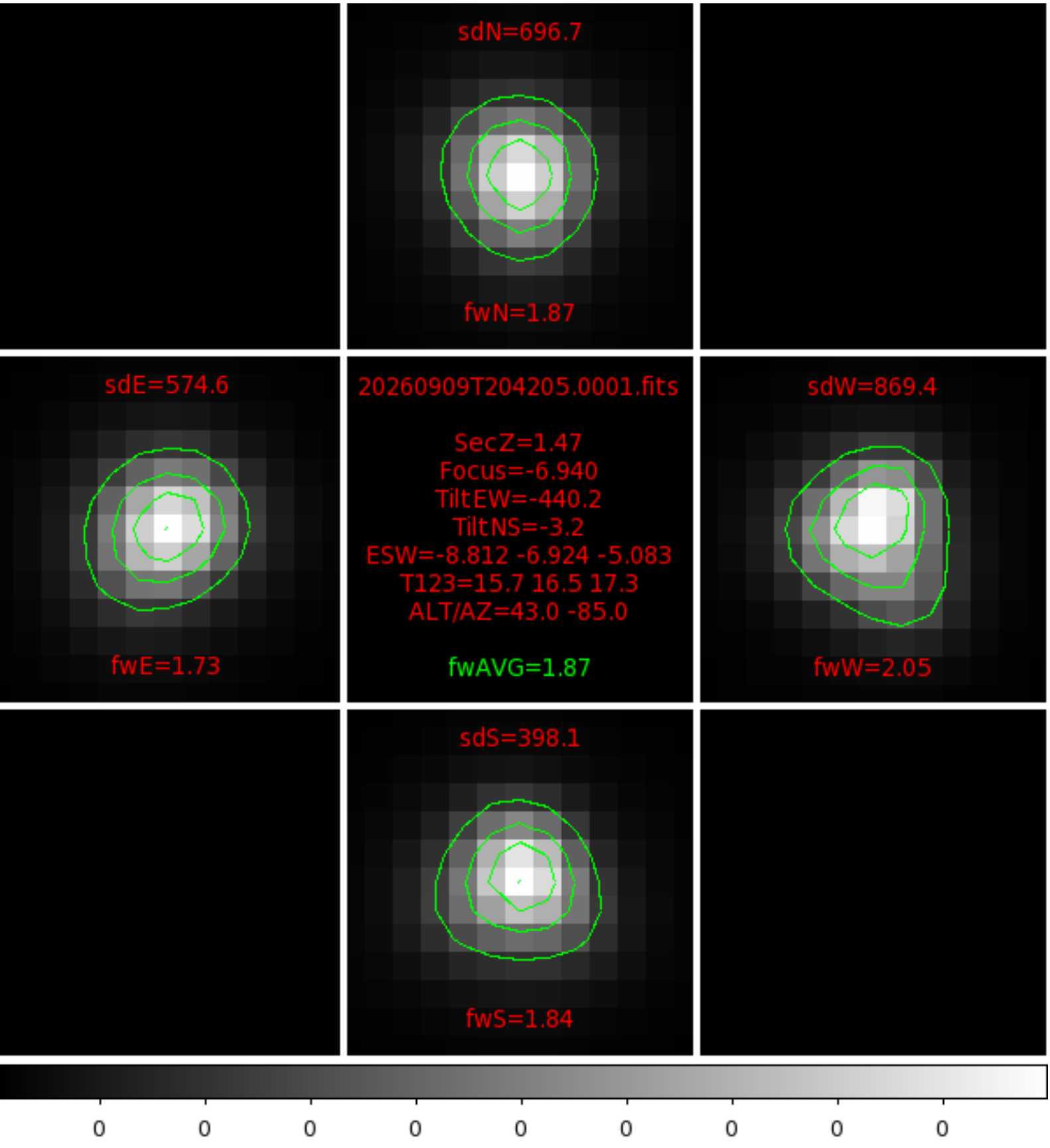
sdN=696.7
fwN=1.87
sdE=574.6
fwE=1.73
20260909T204205.0001.fits
SecZ=1.47
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.7 16.5 17.3
ALT/AZ=43.0 -85.0
fwAVG=1.87
sdW=869.4
fwW=2.05
sdS=398.1
fwS=1.84
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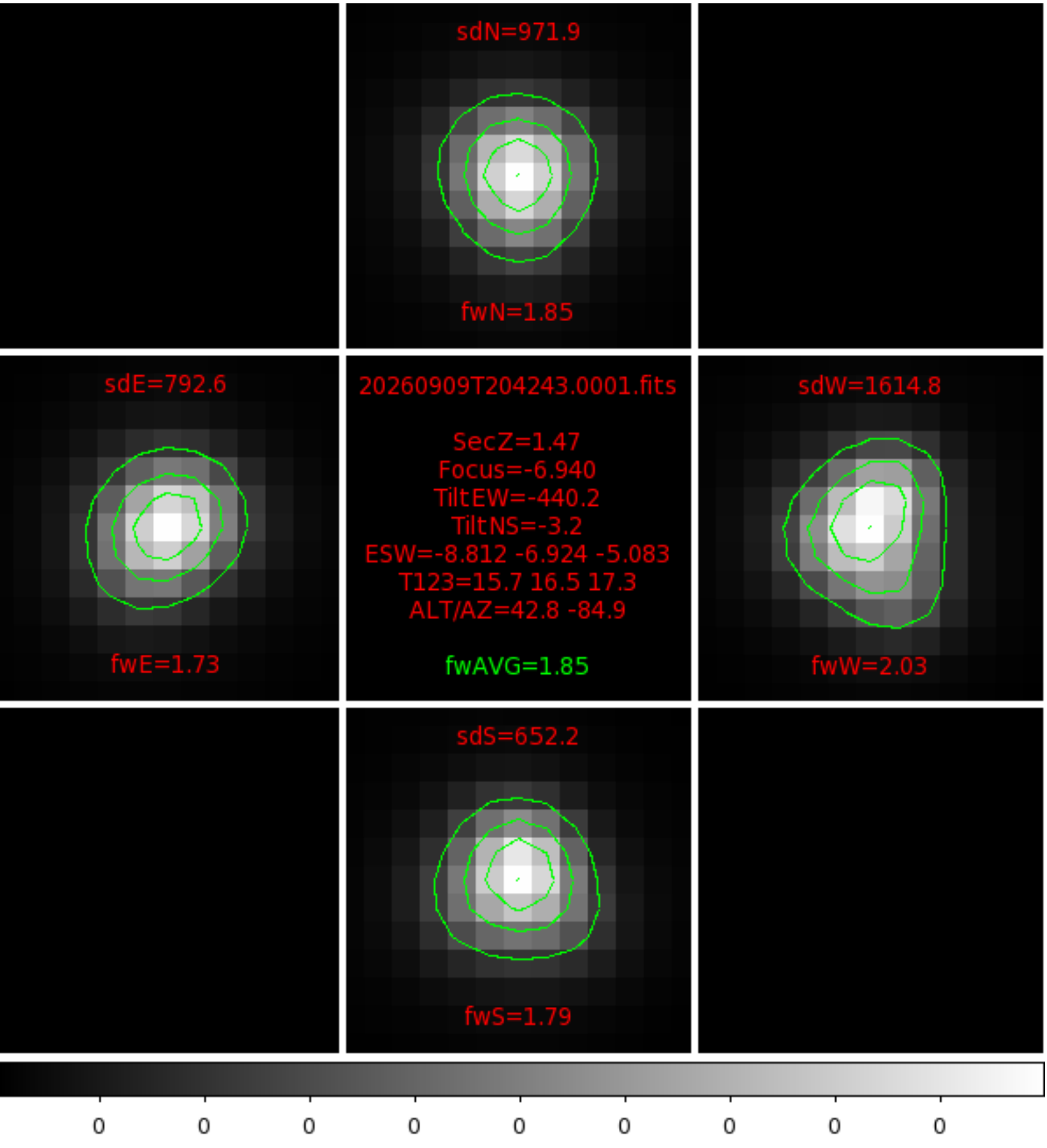
sdN=971.9
fwN=1.85
sdE=792.6
fwE=1.73
20260909T204243.0001.fits
SecZ=1.47
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.7 16.5 17.3
ALT/AZ=42.8 -84.9
fwAVG=1.85
sdW=1614.8
fwW=2.03
sdS=652.2
fwS=1.79
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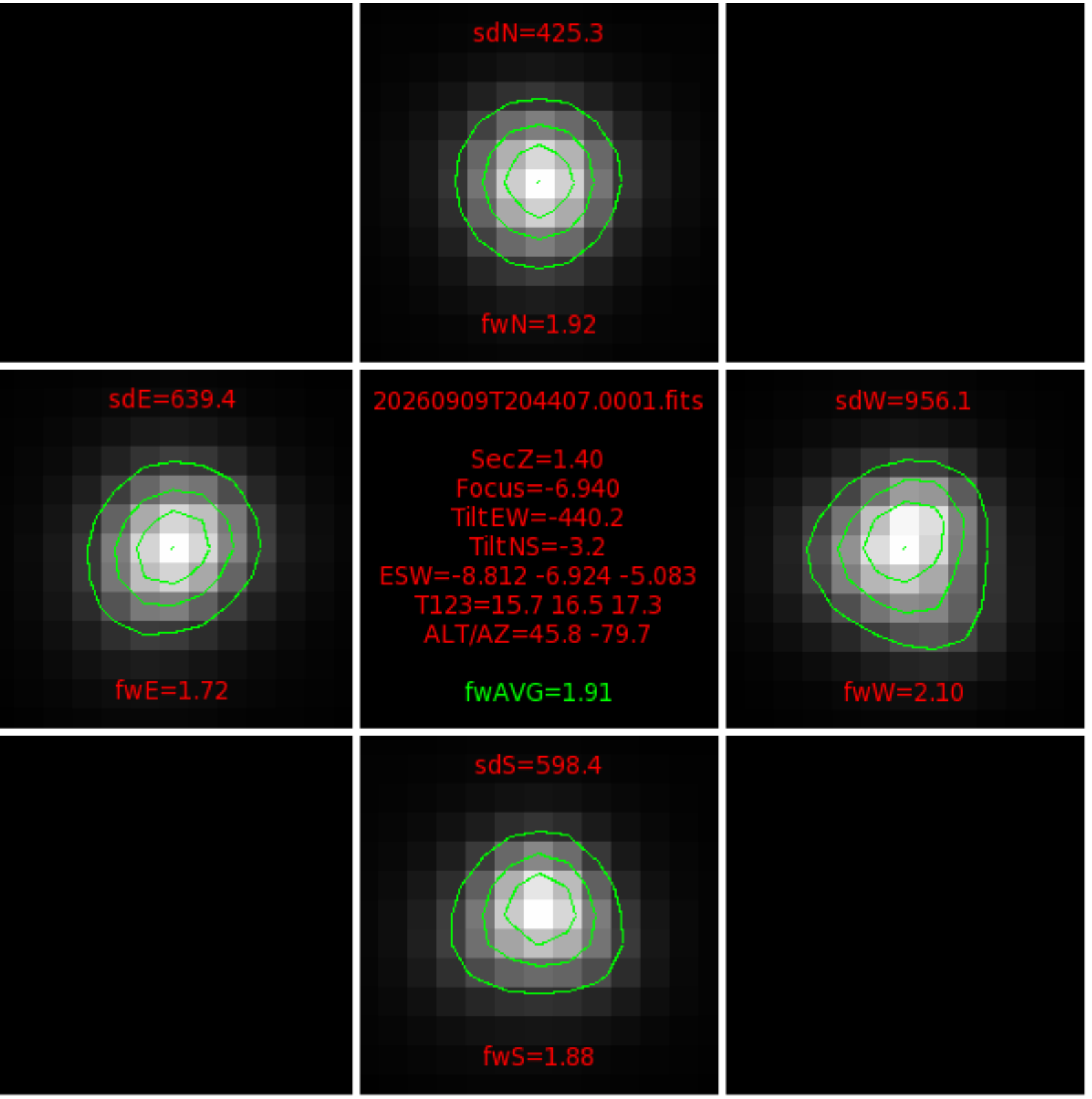
sdN=425.3
fwN=1.92
sdE=639.4
fwE=1.72
20260909T204407.0001.fits
SecZ=1.40
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.7 16.5 17.3
ALT/AZ=45.8 -79.7
fwAVG=1.91
sdW=956.1
fwW=2.10
sdS=598.4
fwS=1.88
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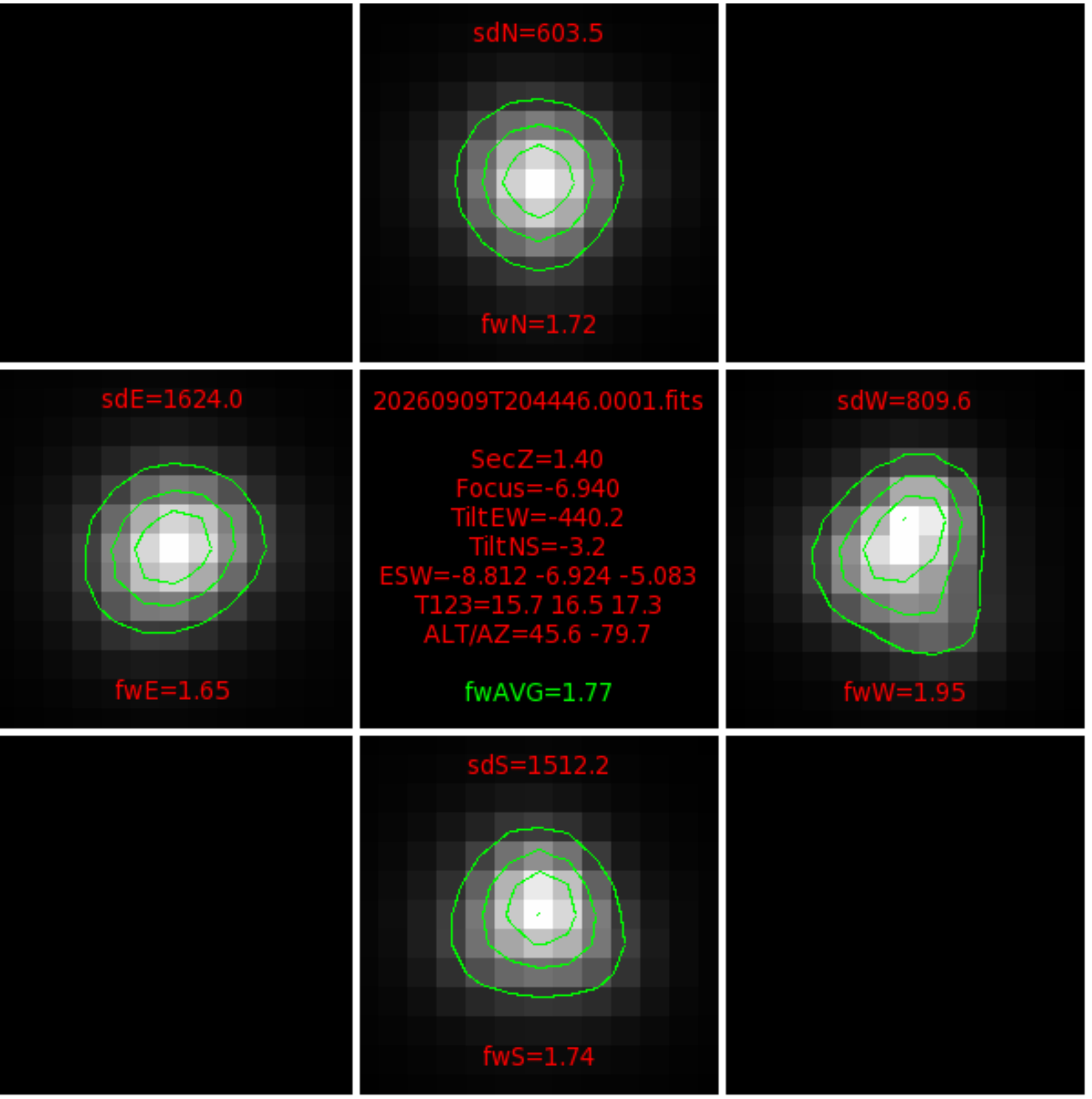
sdN=603.5
fwN=1.72
sdE=1624.0
fwE=1.65
20260909T204446.0001.fits
SecZ=1.40
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.7 16.5 17.3
ALT/AZ=45.6 -79.7
fwAVG=1.77
sdW=809.6
fwW=1.95
sdS=1512.2
fwS=1.74
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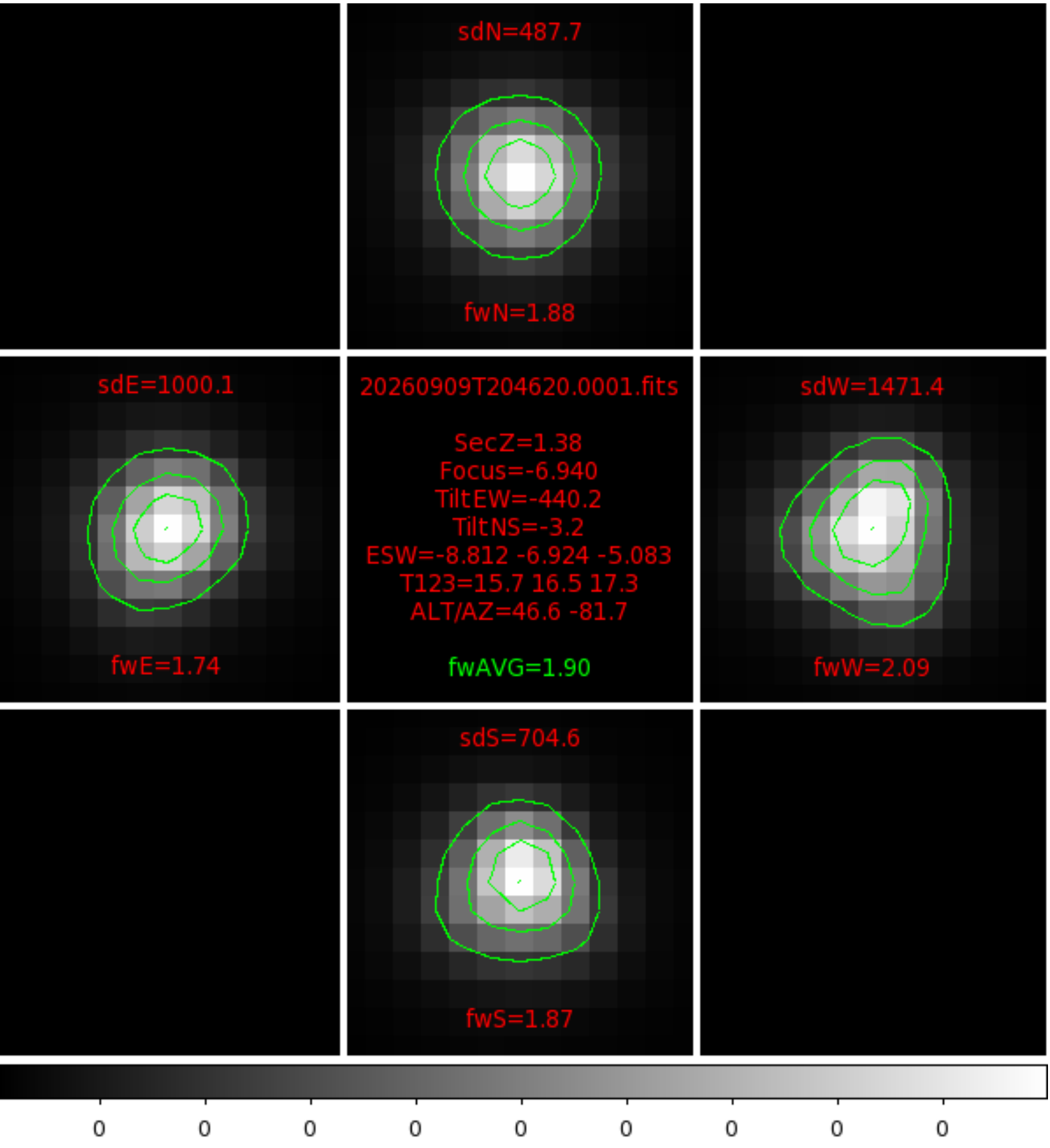
sdN=487.7
fwN=1.88
sdE=1000.1
fwE=1.74
20260909T204620.0001.fits
SecZ=1.38
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.7 16.5 17.3
ALT/AZ=46.6 -81.7
fwAVG=1.90
sdW=1471.4
fwW=2.09
sdS=704.6
fwS=1.87
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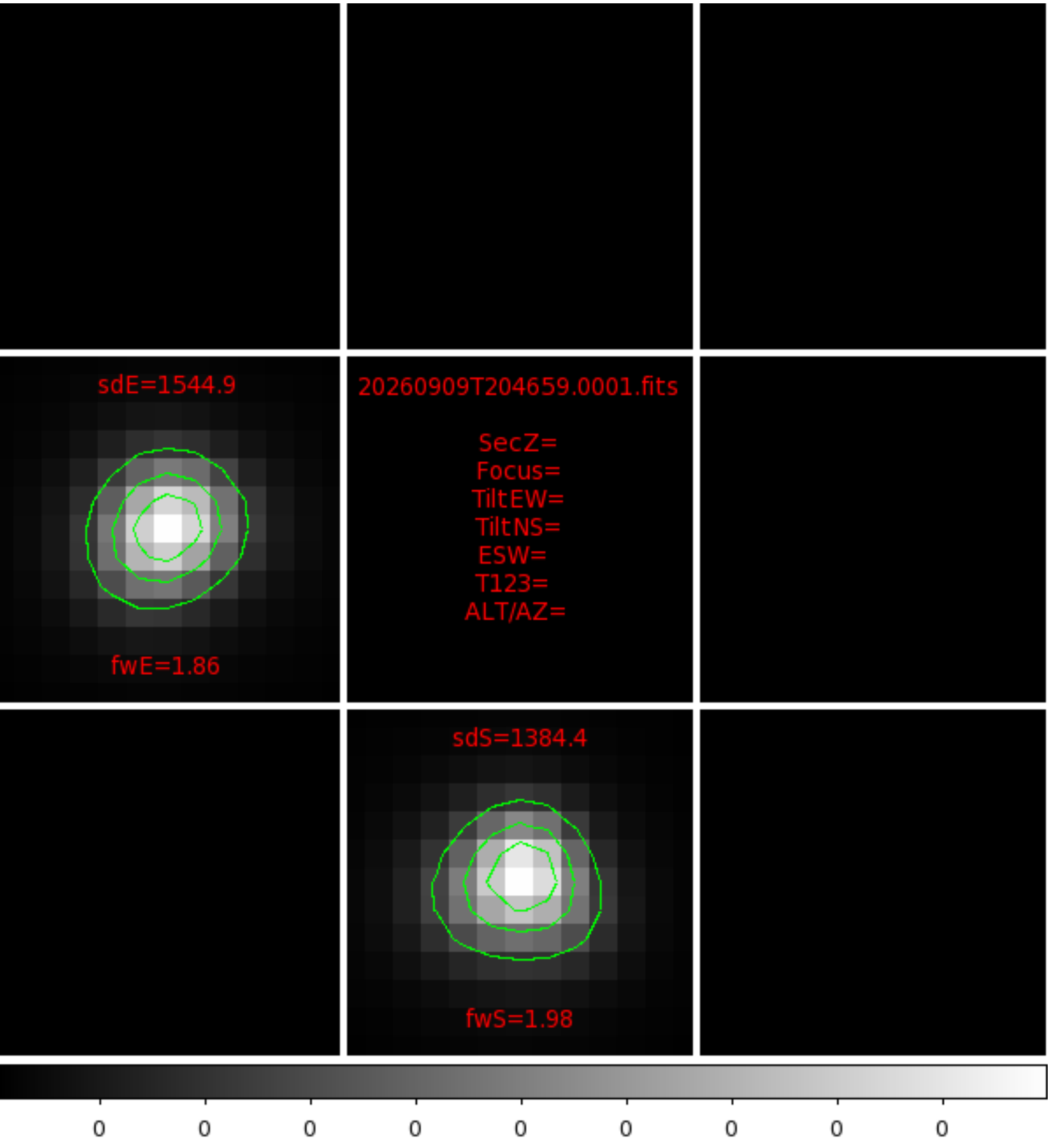
sdE=1544.9
20260909T204659.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.86
sdS=1384.4
fwS=1.98
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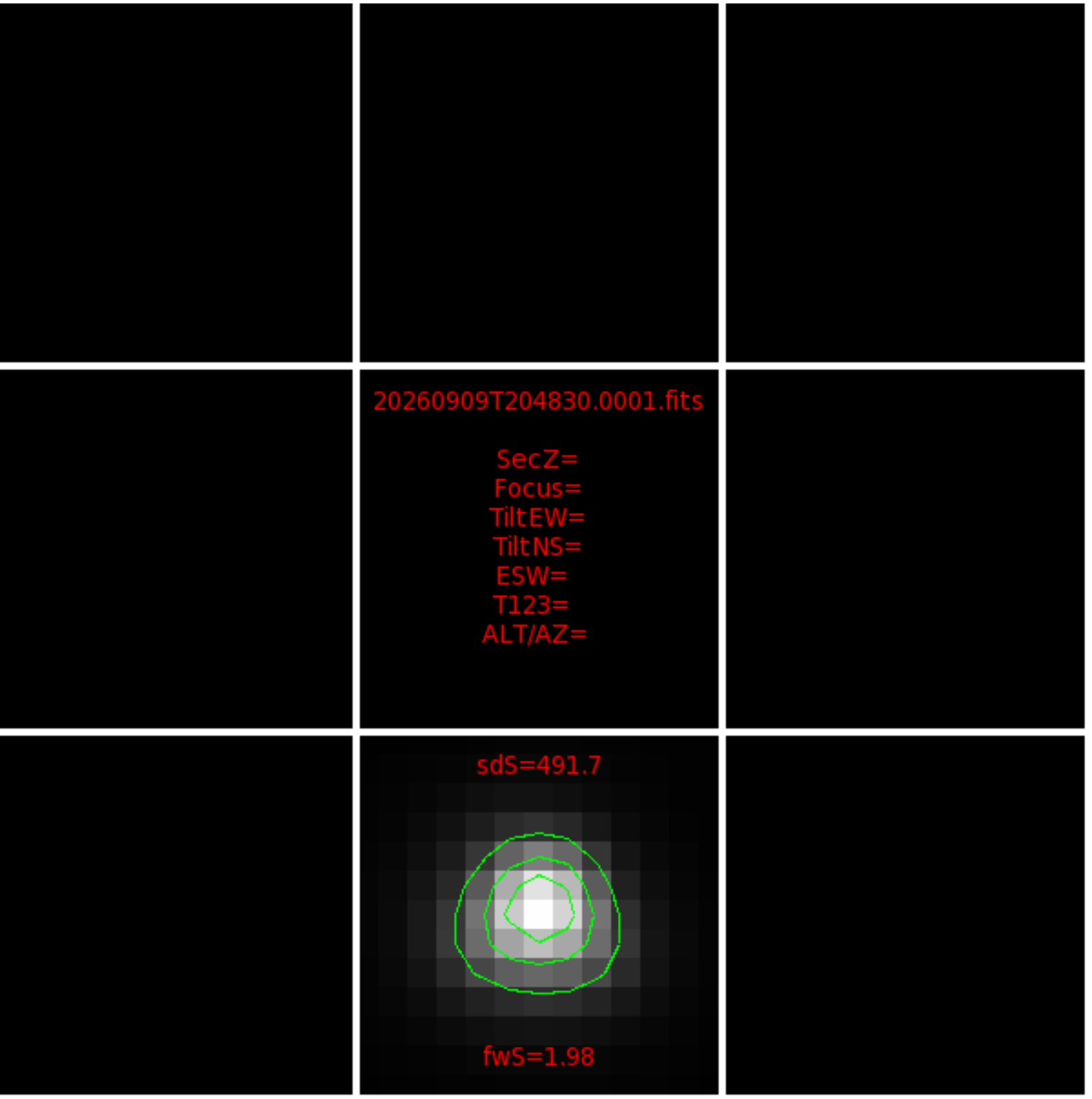
20260909T204830.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=491.7
fwS=1.98
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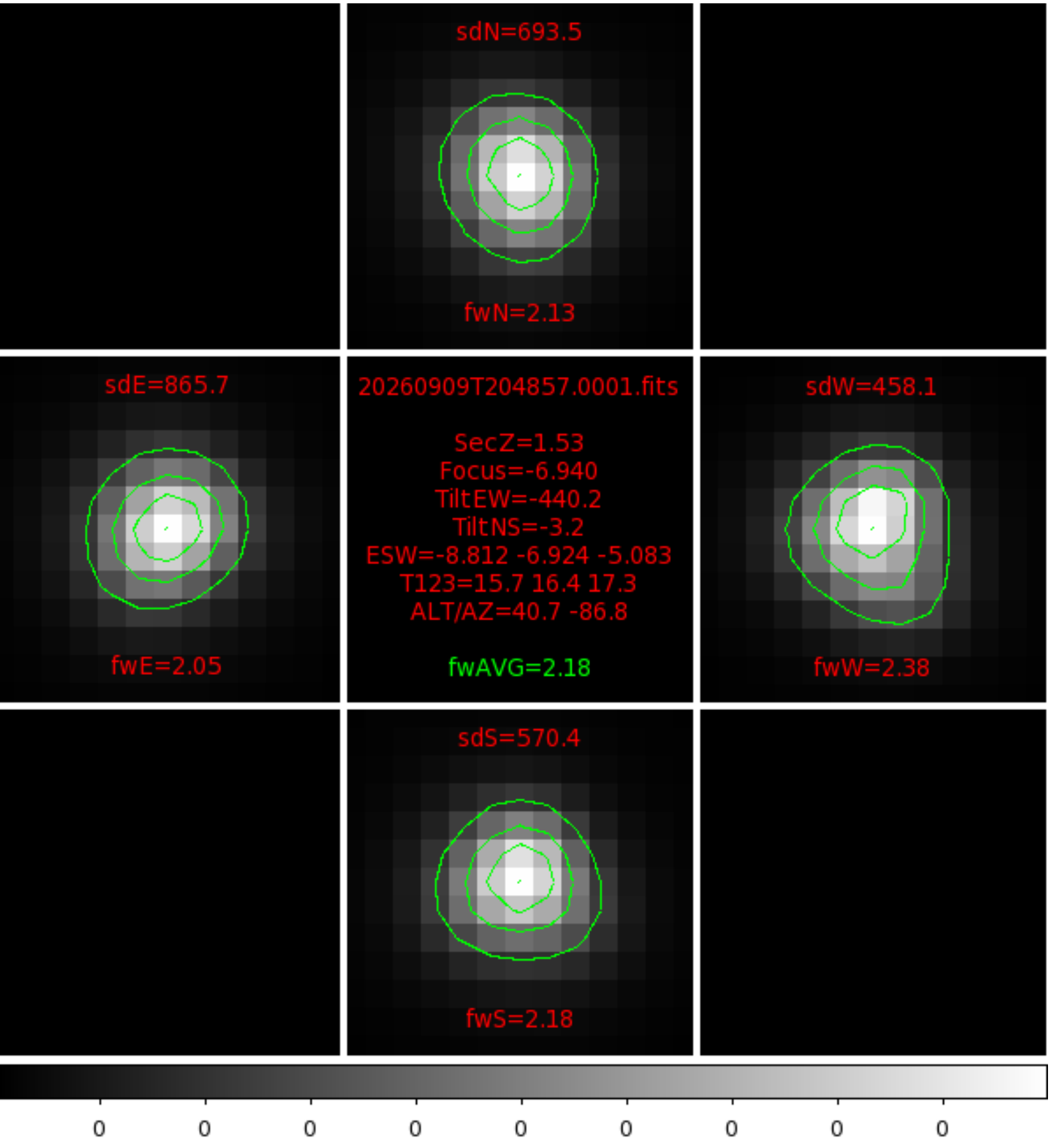
sdN=693.5
fwN=2.13
sdE=865.7
fwE=2.05
20260909T204857.0001.fits
SecZ=1.53
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.7 16.4 17.3
ALT/AZ=40.7 -86.8
fwAVG=2.18
sdW=458.1
fwW=2.38
sdS=570.4
fwS=2.18
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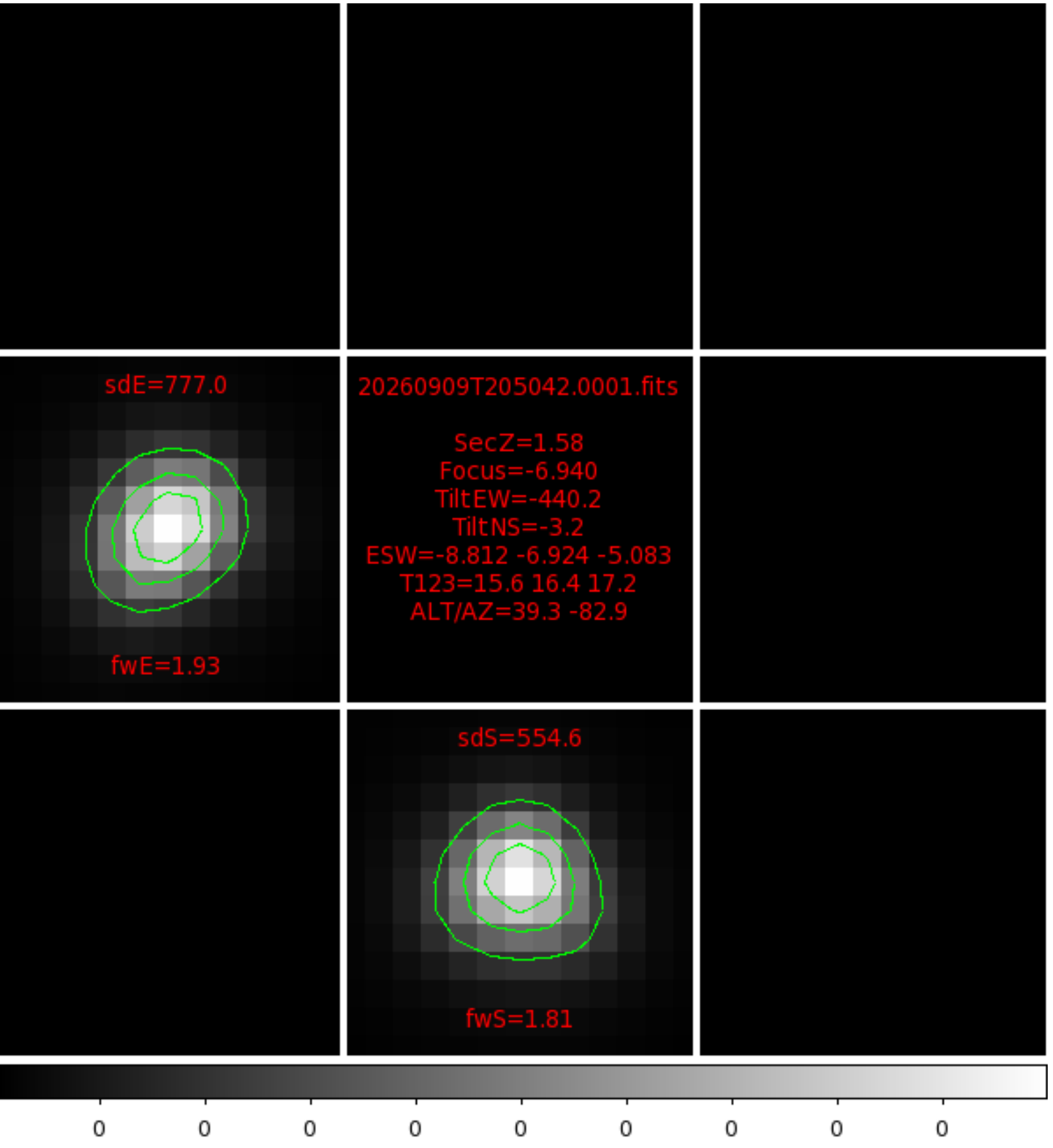
sdE=777.0
fwE=1.93
20260909T205042.0001.fits
SecZ=1.58
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.4 17.2
ALT/AZ=39.3 -82.9
sdS=554.6
fwS=1.81
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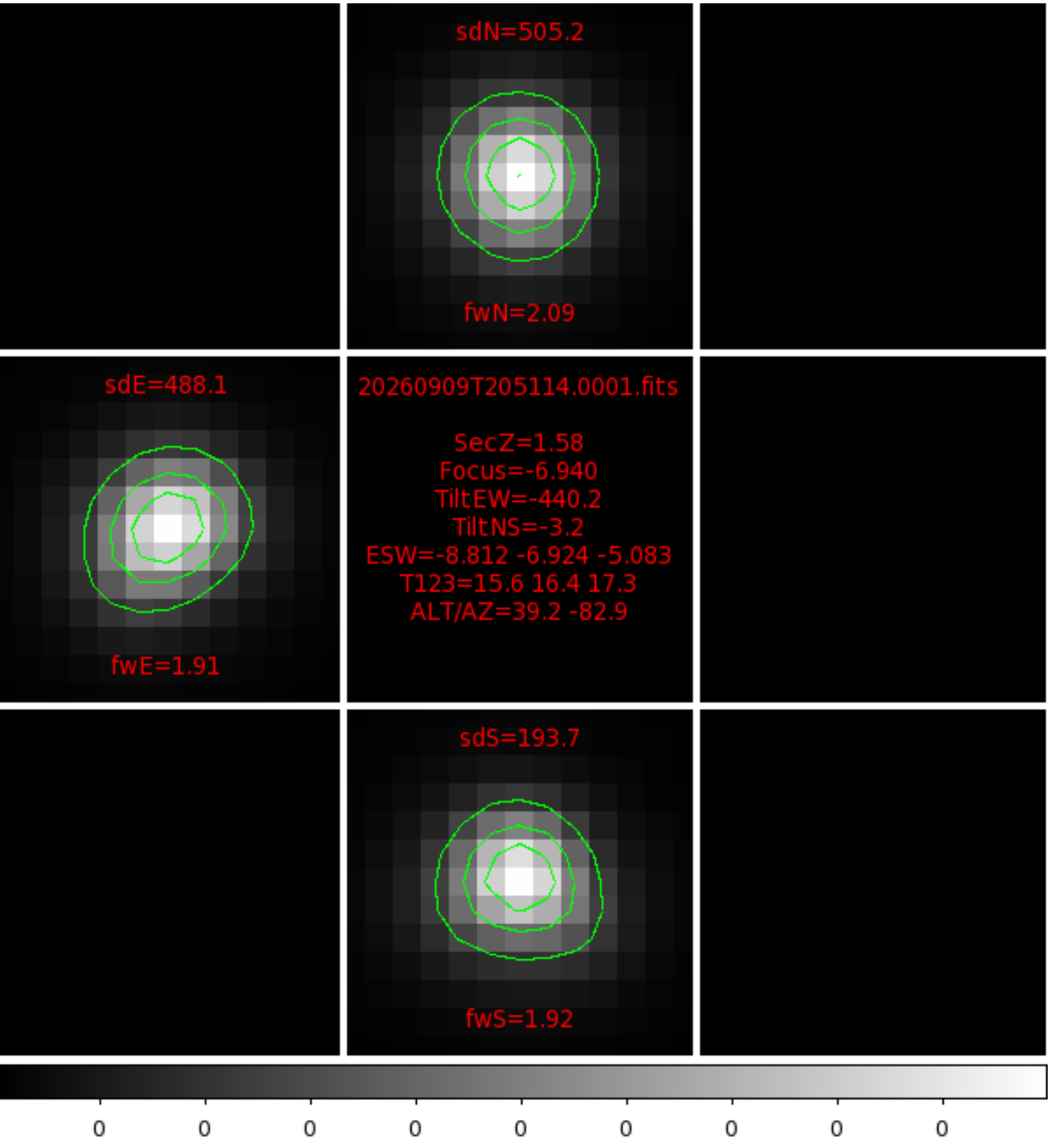
sdN=505.2
fwN=2.09
sdE=488.1
fwE=1.91
20260909T205114.0001.fits
SecZ=1.58
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.4 17.3
ALT/AZ=39.2 -82.9
sdS=193.7
fwS=1.92
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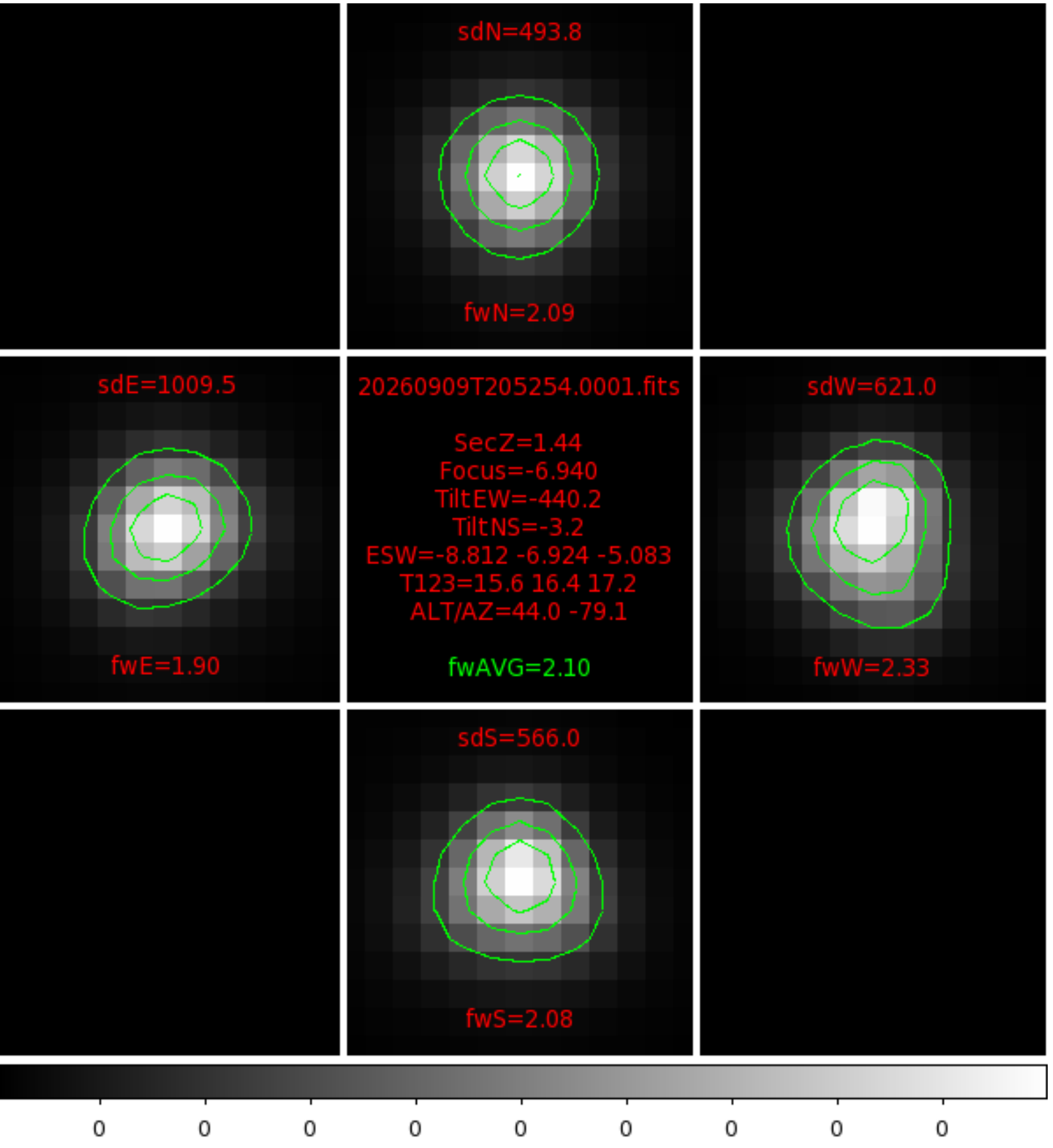
sdN=493.8
fwN=2.09
sdE=1009.5
fwE=1.90
20260909T205254.0001.fits
SecZ=1.44
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.4 17.2
ALT/AZ=44.0 -79.1
fwAVG=2.10
sdW=621.0
fwW=2.33
sdS=566.0
fwS=2.08
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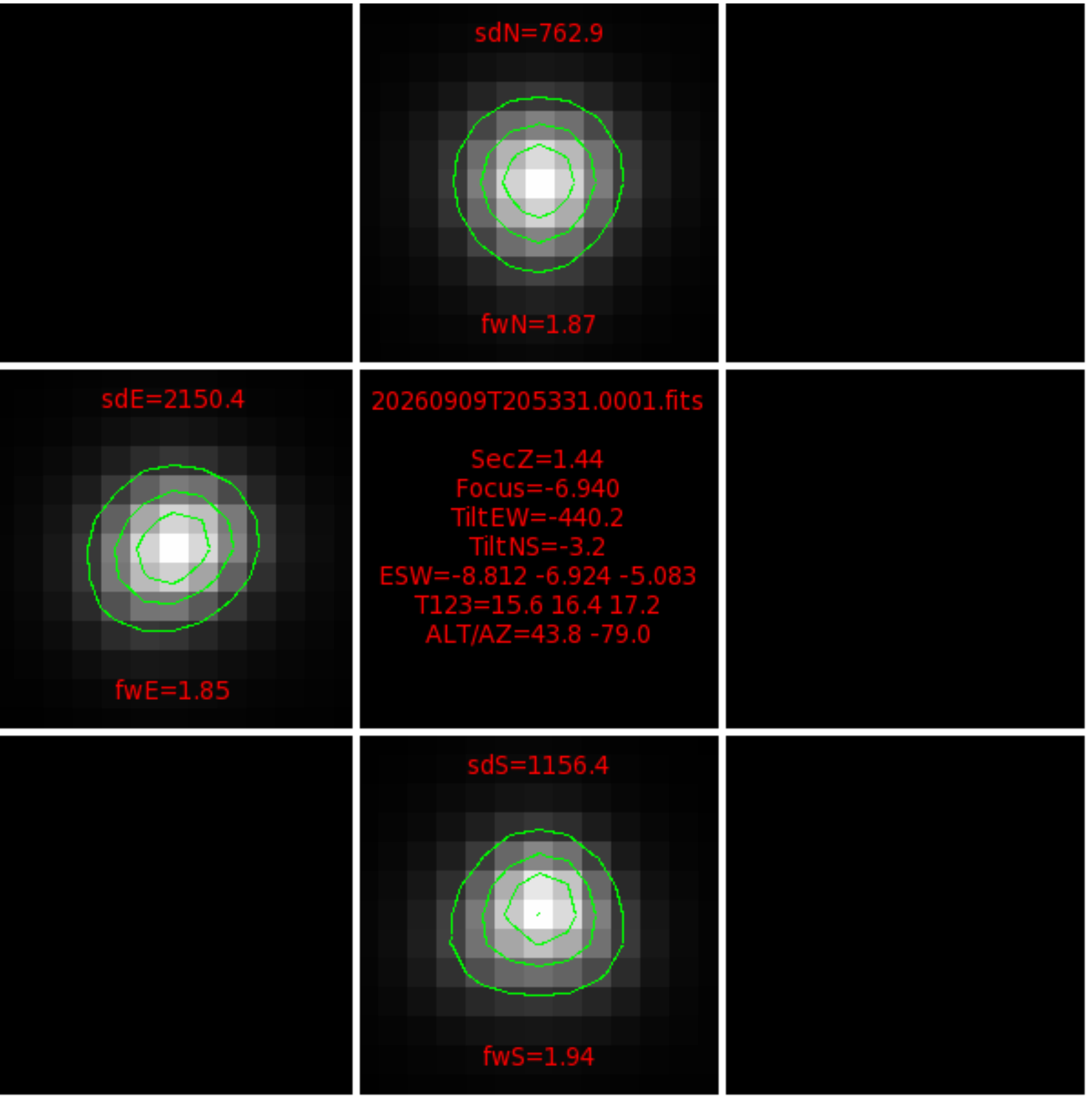
sdN=762.9
fwN=1.87
sdE=2150.4
fwE=1.85
20260909T205331.0001.fits
SecZ=1.44
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.4 17.2
ALT/AZ=43.8 -79.0
sdS=1156.4
fwS=1.94
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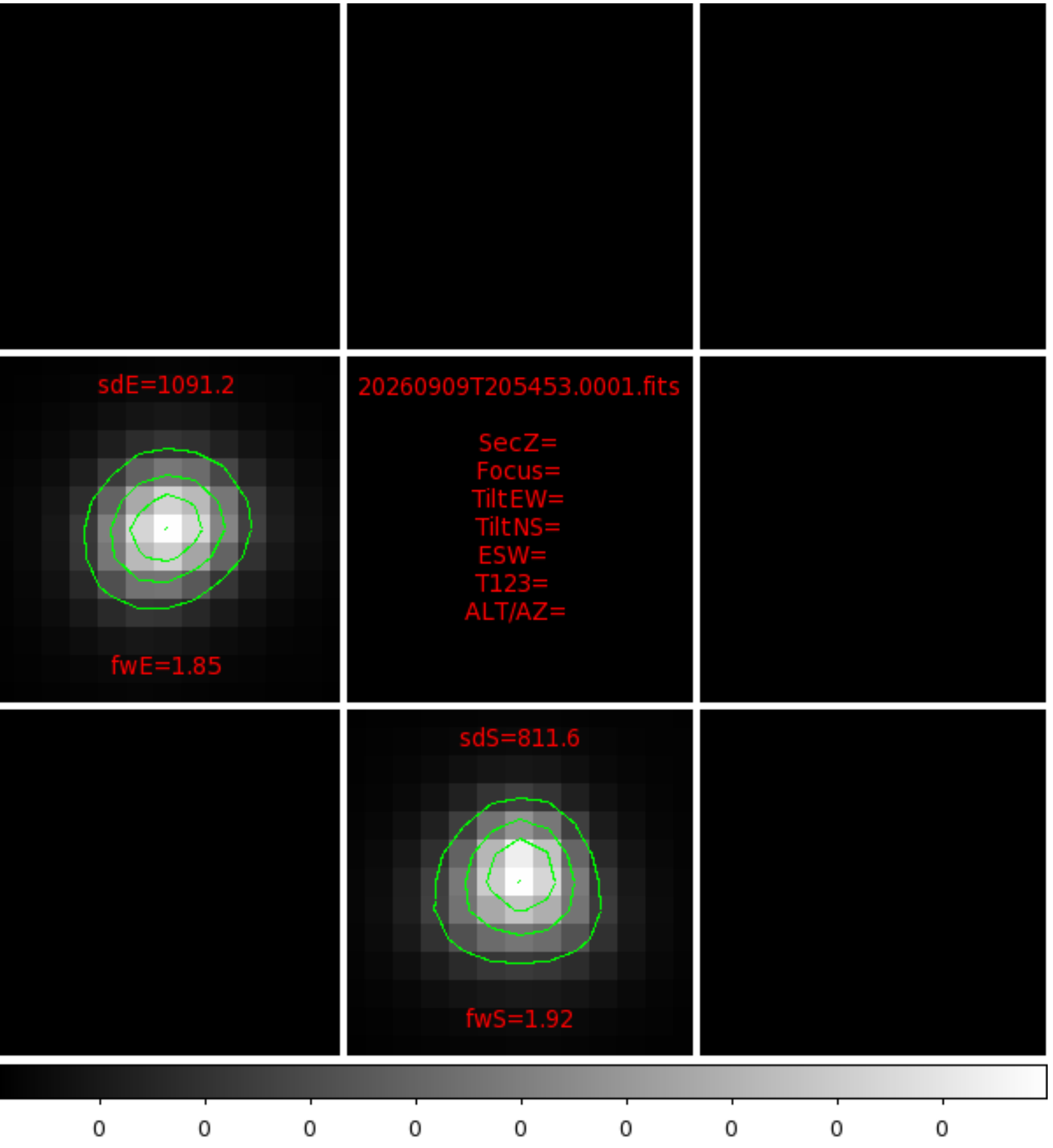
sdE=1091.2
20260909T205453.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.85
sdS=811.6
fwS=1.92
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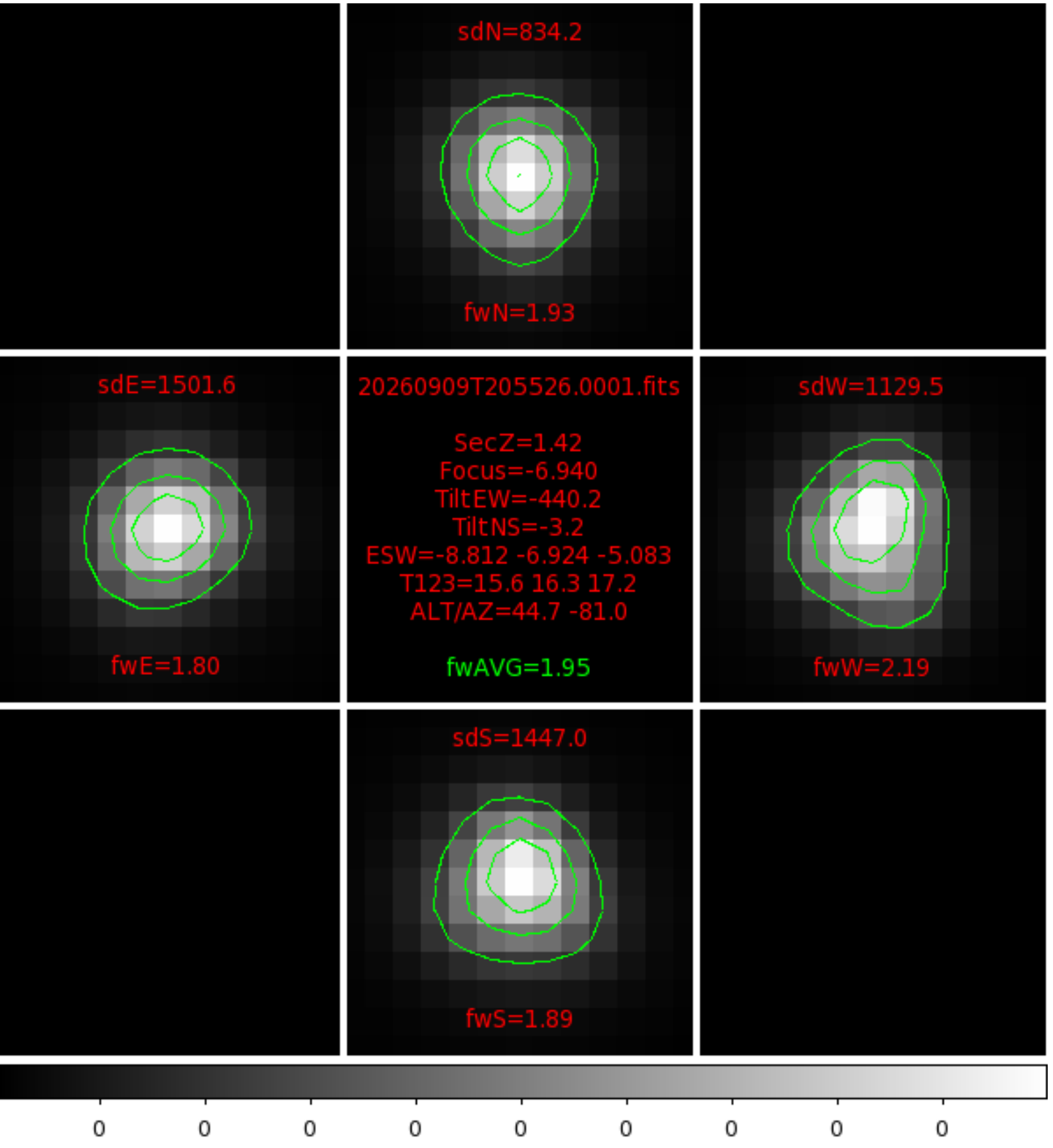
sdN=834.2
fwN=1.93
sdE=1501.6
fwE=1.80
20260909T205526.0001.fits
SecZ=1.42
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.3 17.2
ALT/AZ=44.7 -81.0
fwAVG=1.95
sdW=1129.5
fwW=2.19
sdS=1447.0
fwS=1.89
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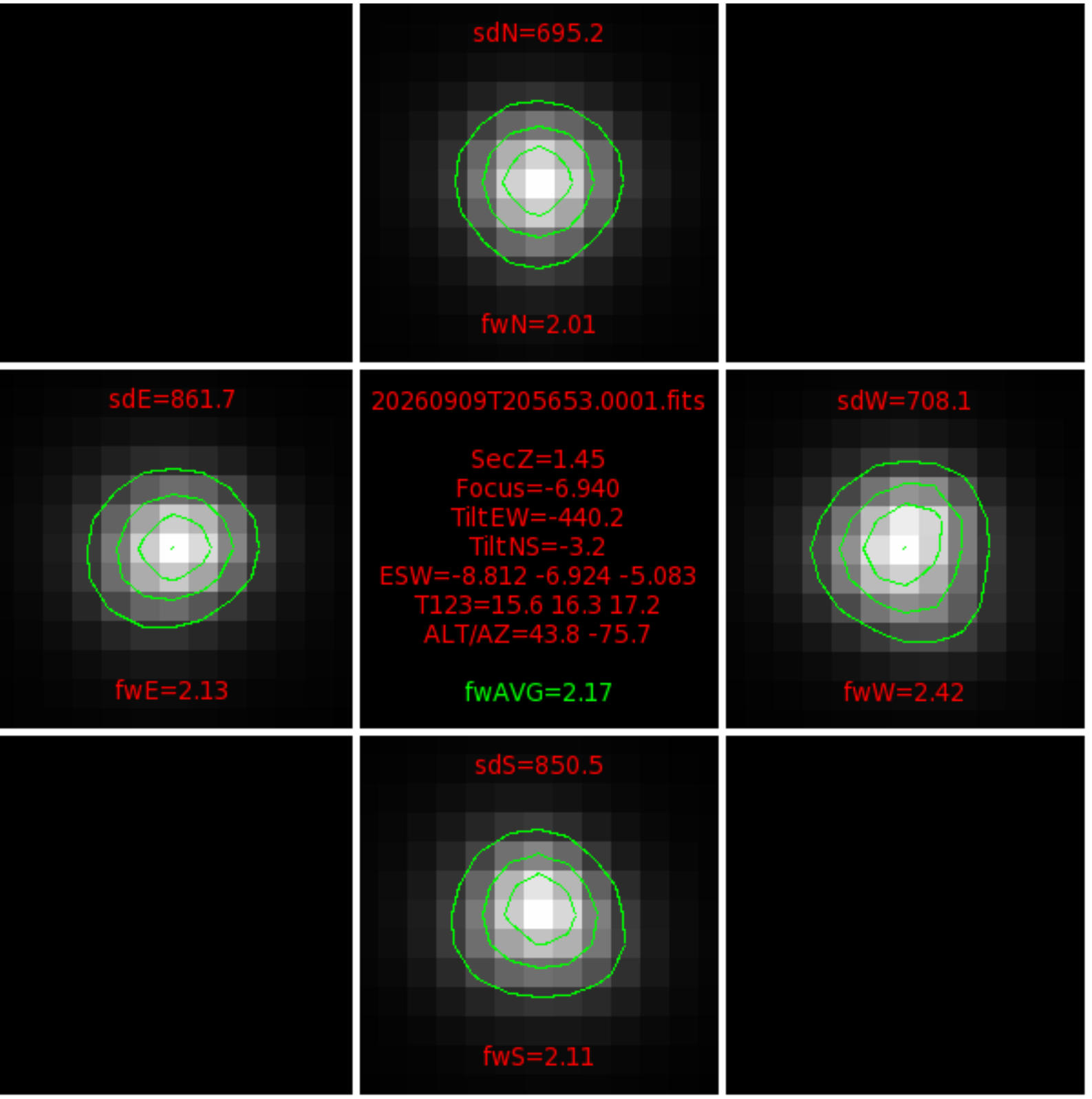
sdN=695.2
fwN=2.01
sdE=861.7
fwE=2.13
20260909T205653.0001.fits
SecZ=1.45
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.3 17.2
ALT/AZ=43.8 -75.7
fwAVG=2.17
sdW=708.1
fwW=2.42
sdS=850.5
fwS=2.11
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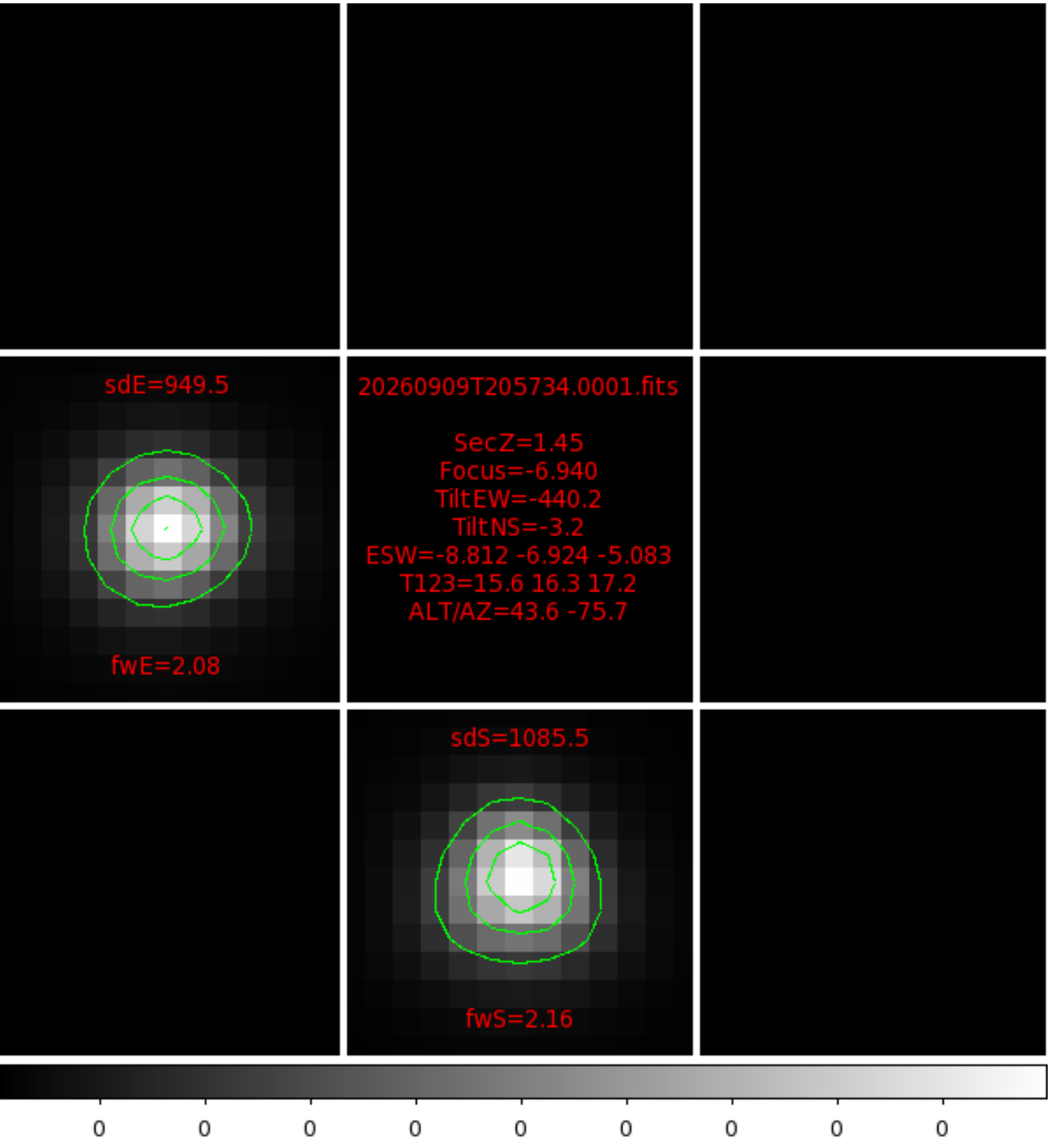
sdE=949.5
20260909T205734.0001.fits
SecZ=1.45
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.3 17.2
ALT/AZ=43.6 -75.7
fwE=2.08
sdS=1085.5
fwS=2.16
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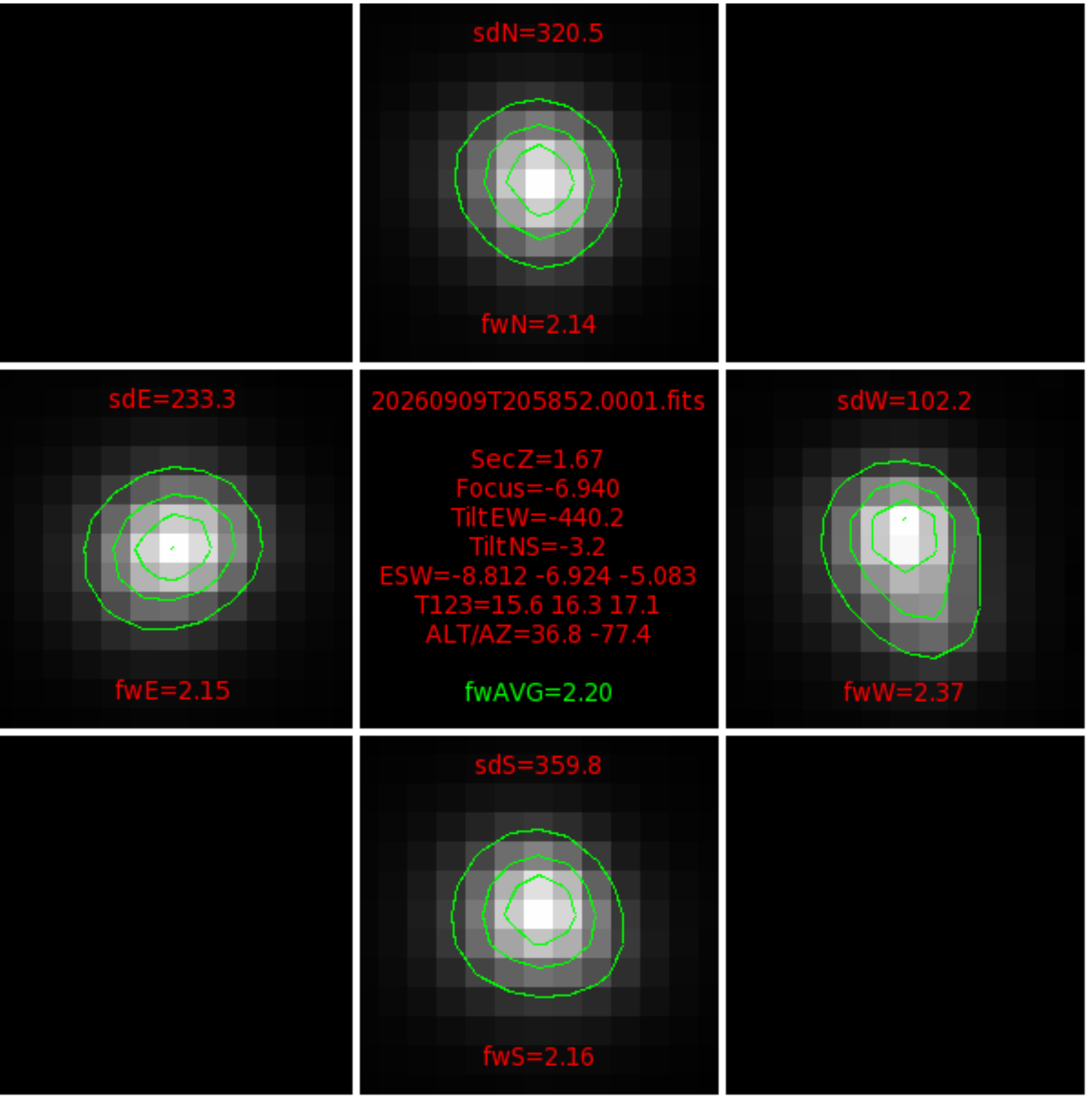
sdN=320.5
fwN=2.14
sdE=233.3
fwE=2.15
20260909T205852.0001.fits
SecZ=1.67
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.3 17.1
ALT/AZ=36.8 -77.4
fwAVG=2.20
sdW=102.2
fwW=2.37
sdS=359.8
fwS=2.16
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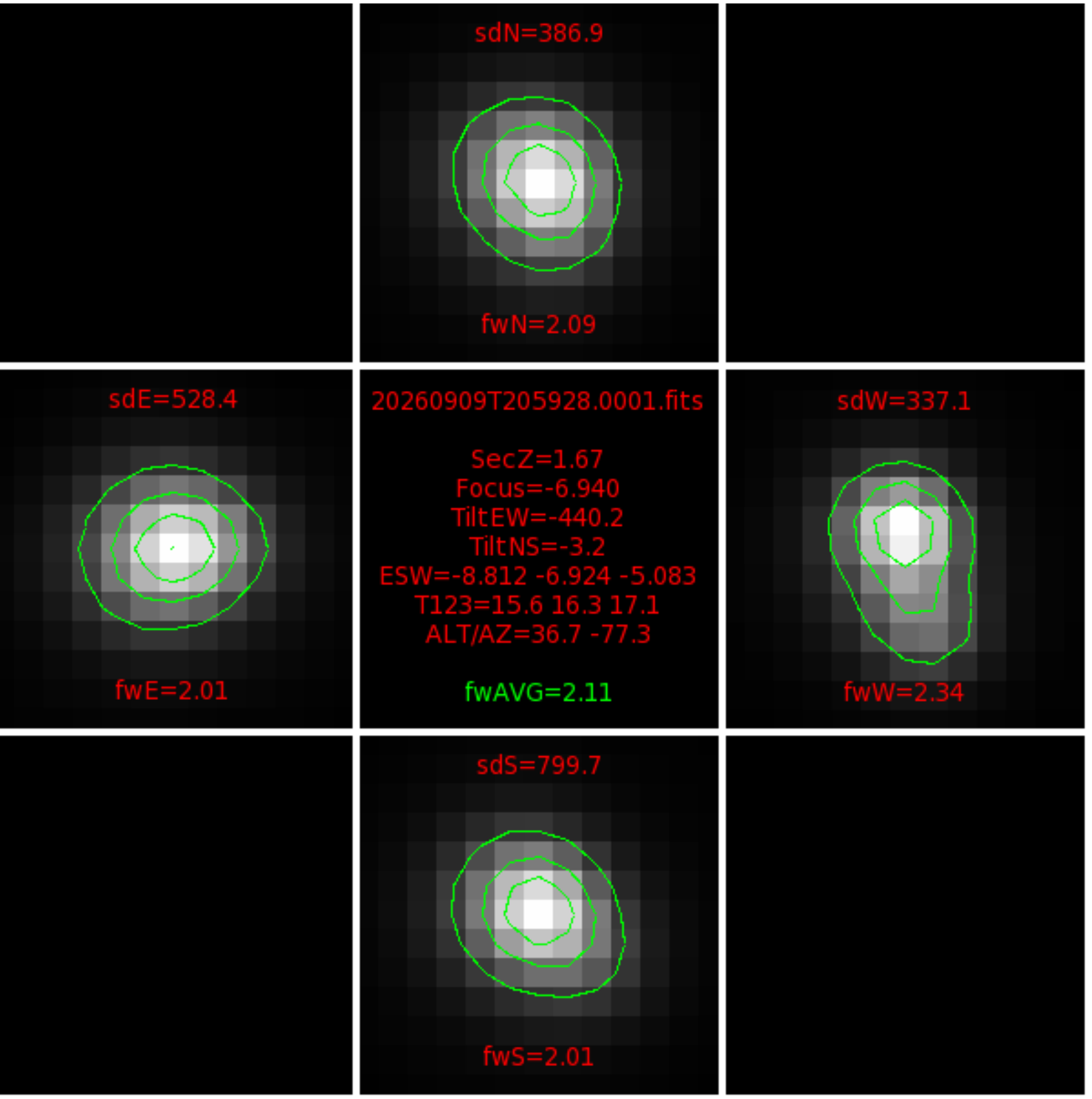
sdN=386.9
fwN=2.09
sdE=528.4
fwE=2.01
20260909T205928.0001.fits
SecZ=1.67
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.3 17.1
ALT/AZ=36.7 -77.3
fwAVG=2.11
sdW=337.1
fwW=2.34
sdS=799.7
fwS=2.01
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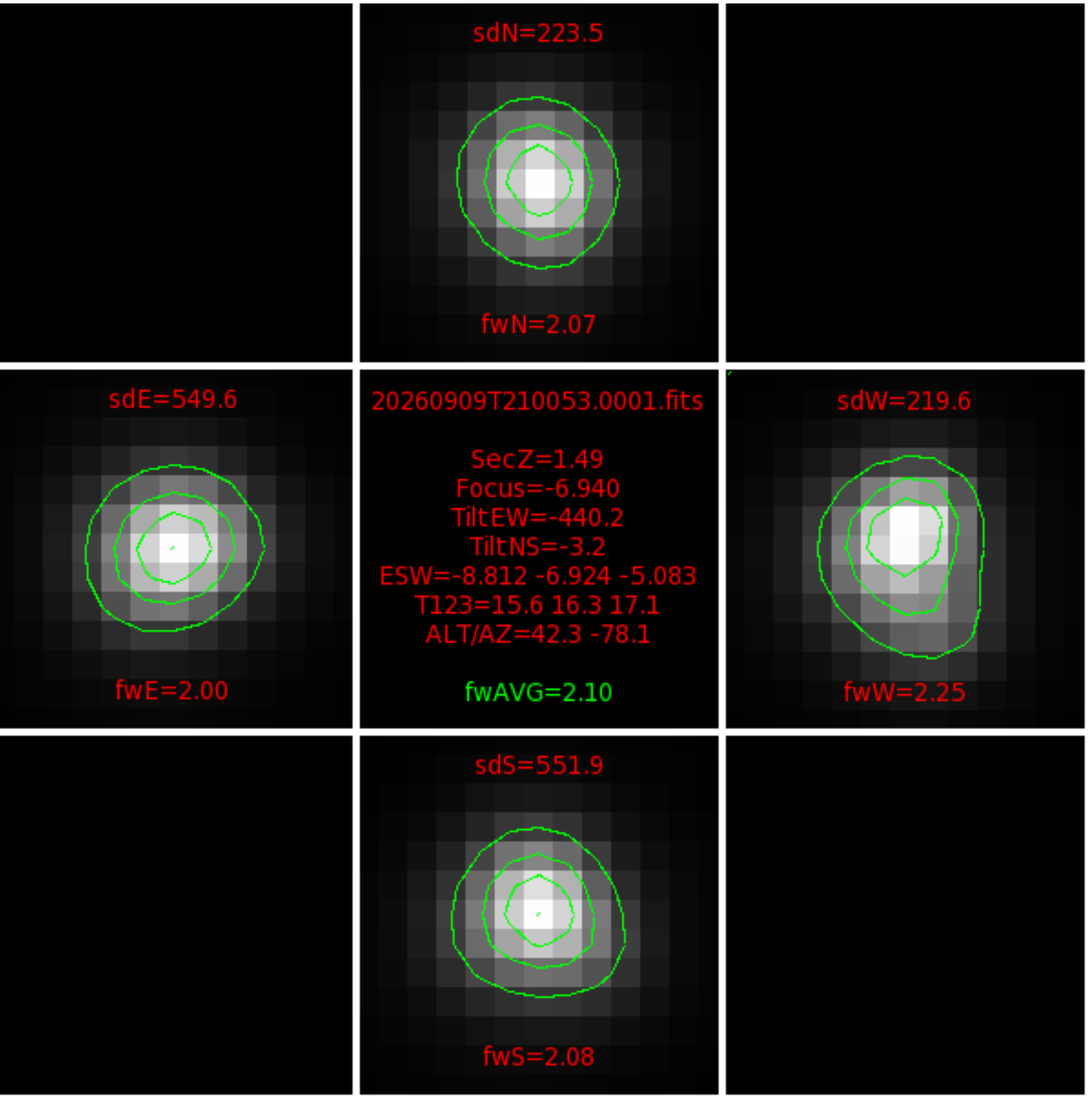
sdN=223.5
fwN=2.07
sdE=549.6
fwE=2.00
20260909T210053.0001.fits
SecZ=1.49
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.6 16.3 17.1
ALT/AZ=42.3 -78.1
fwAVG=2.10
sdW=219.6
fwW=2.25
sdS=551.9
fwS=2.08
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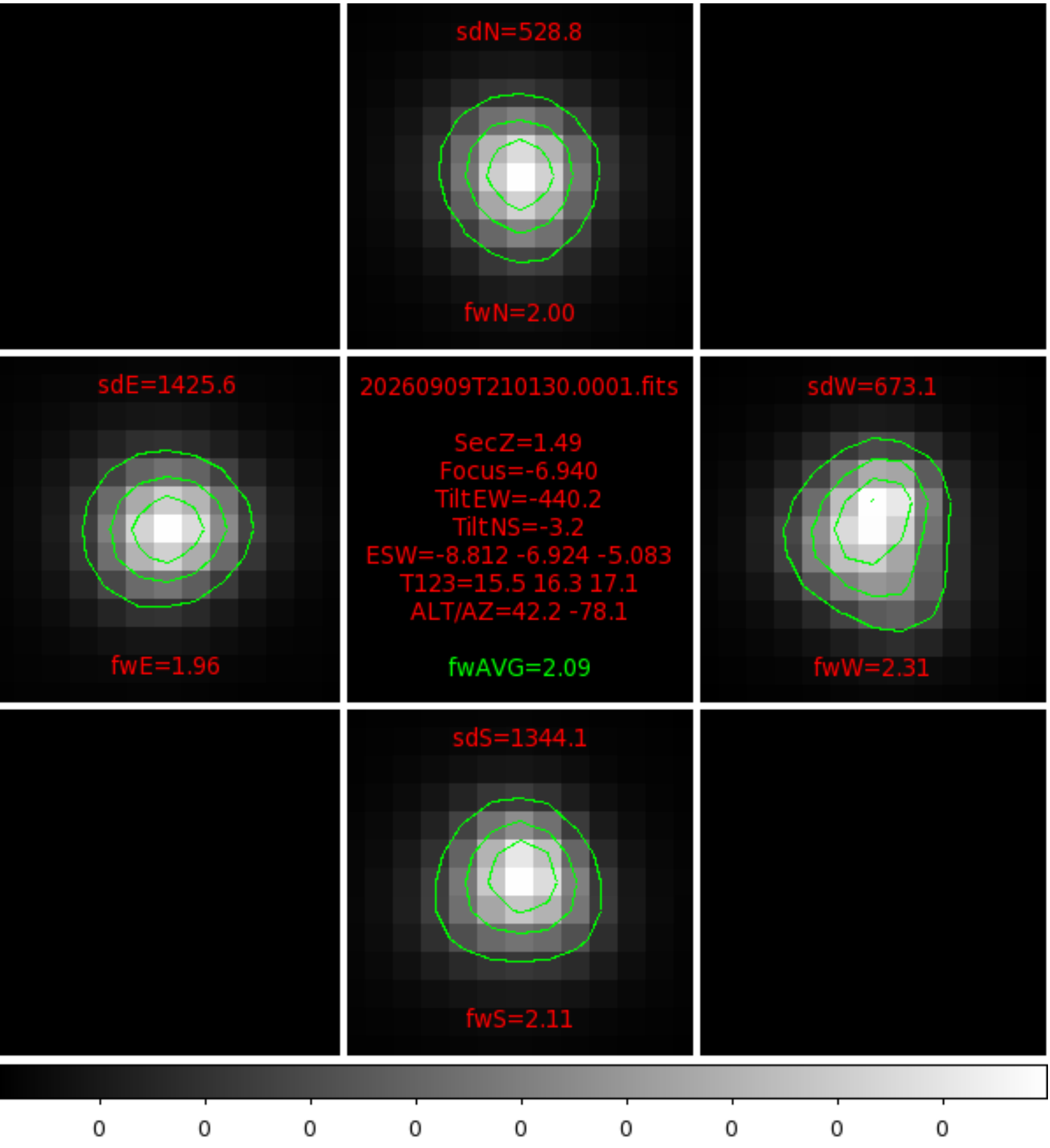
sdN=528.8
fwN=2.00
sdE=1425.6
fwE=1.96
20260909T210130.0001.fits
SecZ=1.49
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.3 17.1
ALT/AZ=42.2 -78.1
fwAVG=2.09
sdW=673.1
fwW=2.31
sdS=1344.1
fwS=2.11
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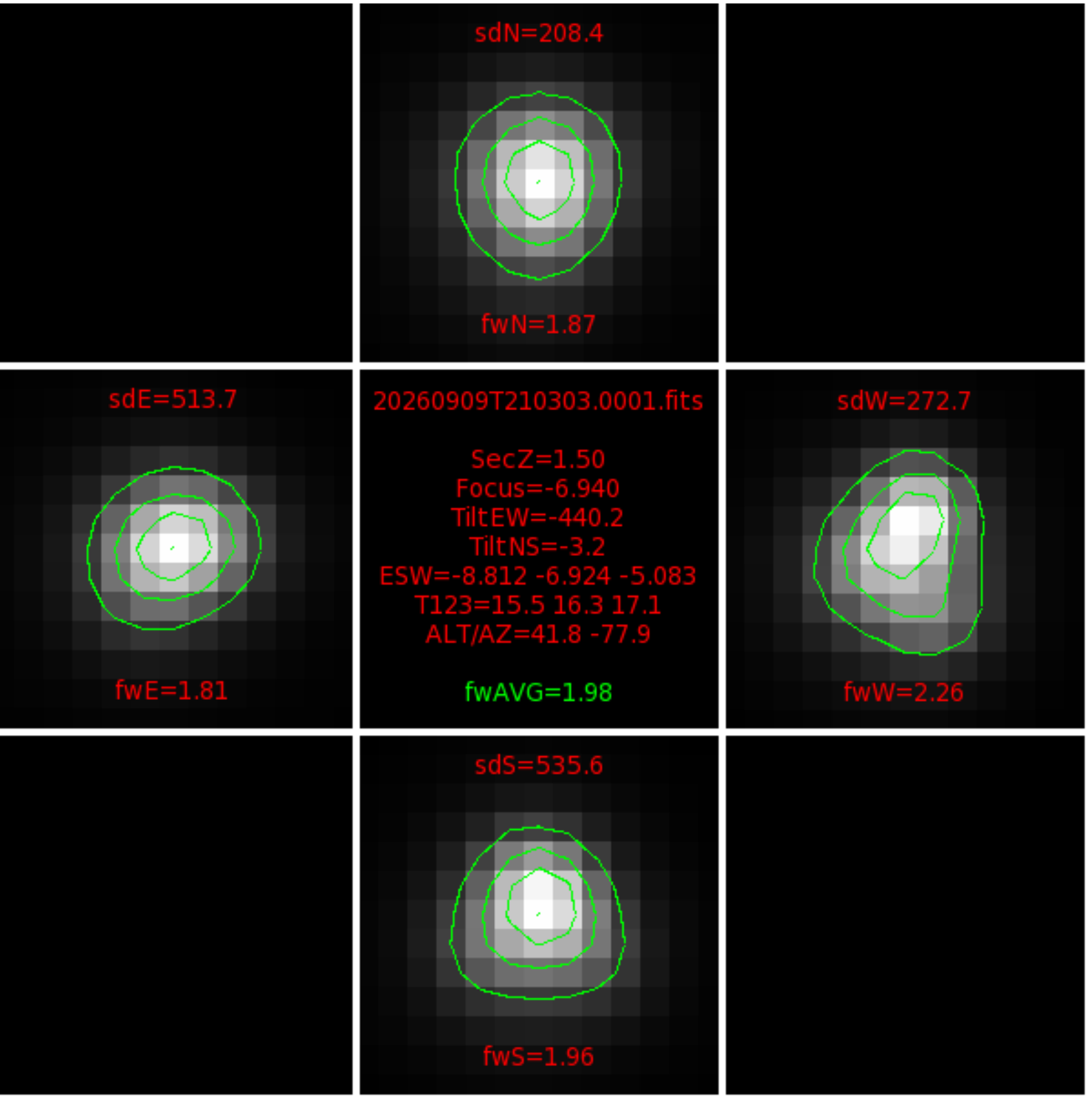
sdN=208.4
fwN=1.87
sdE=513.7
fwE=1.81
20260909T210303.0001.fits
SecZ=1.50
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.3 17.1
ALT/AZ=41.8 -77.9
fwAVG=1.98
sdW=272.7
fwW=2.26
sdS=535.6
fwS=1.96
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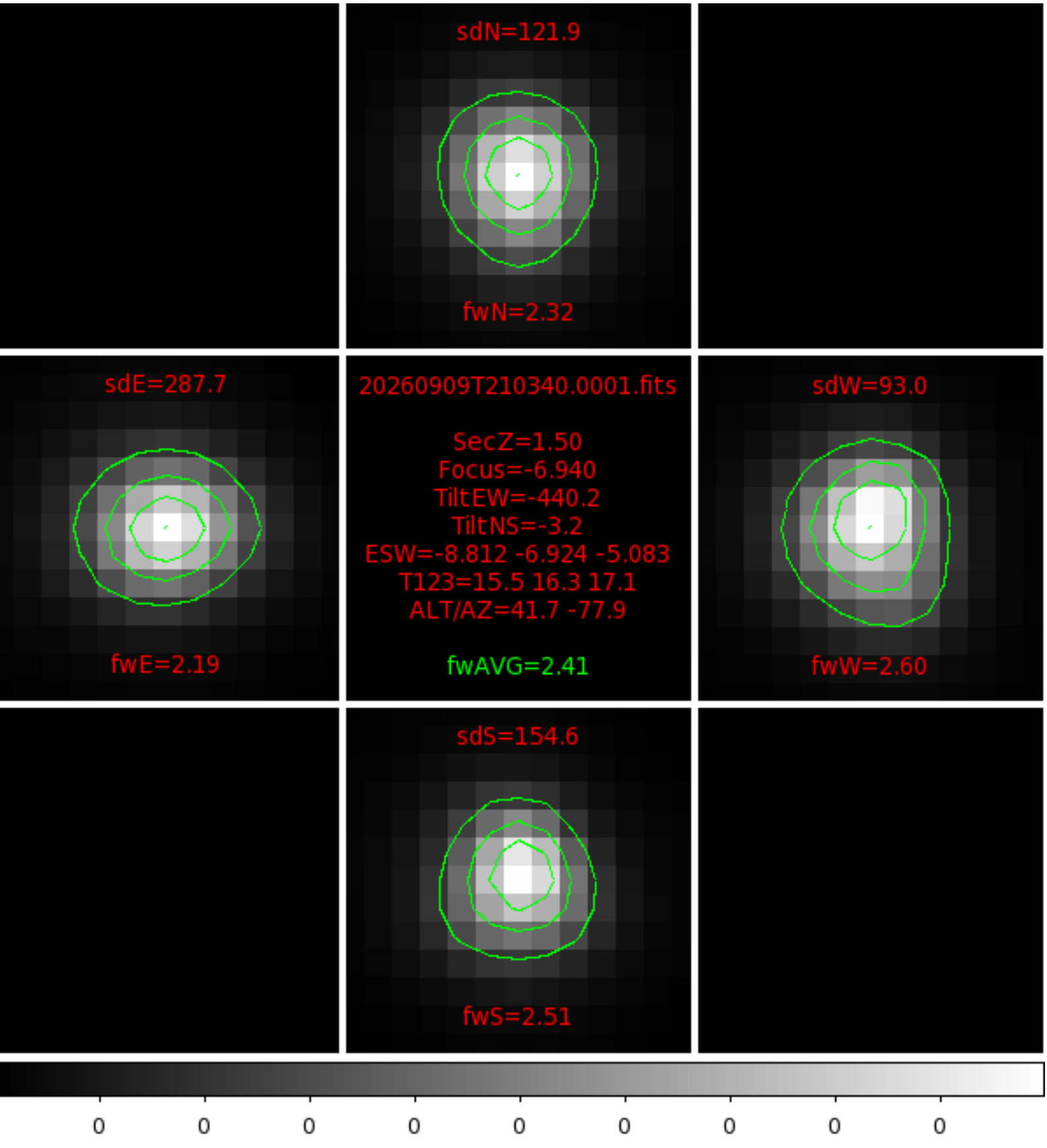
sdN=121.9
fwN=2.32
sdE=287.7
fwE=2.19
20260909T210340.0001.fits
SecZ=1.50
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.3 17.1
ALT/AZ=41.7 -77.9
fwAVG=2.41
sdW=93.0
fwW=2.60
sdS=154.6
fwS=2.51
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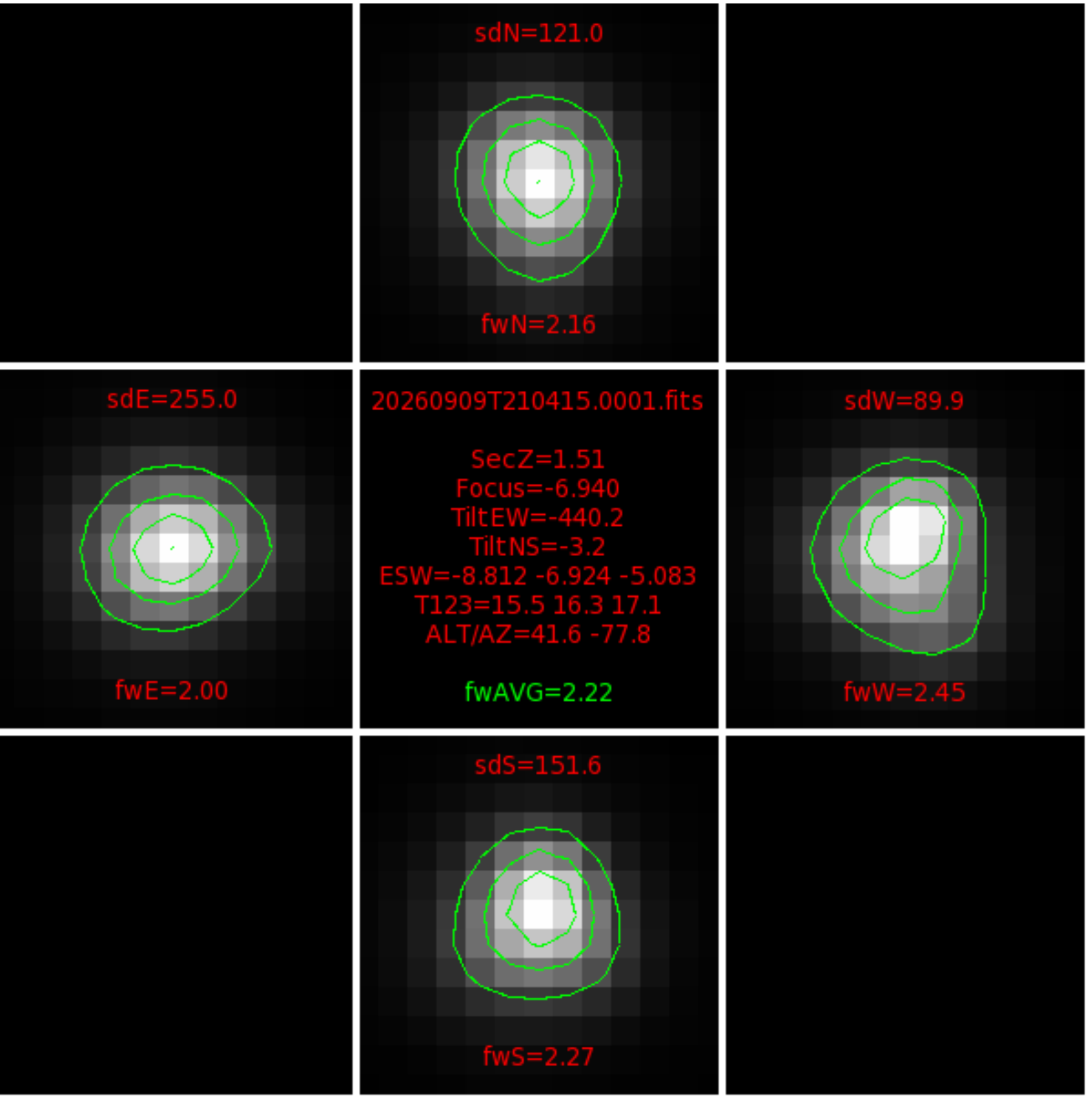
sdN=121.0
fwN=2.16
sdE=255.0
fwE=2.00
20260909T210415.0001.fits
SecZ=1.51
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.3 17.1
ALT/AZ=41.6 -77.8
fwAVG=2.22
sdW=89.9
fwW=2.45
sdS=151.6
fwS=2.27
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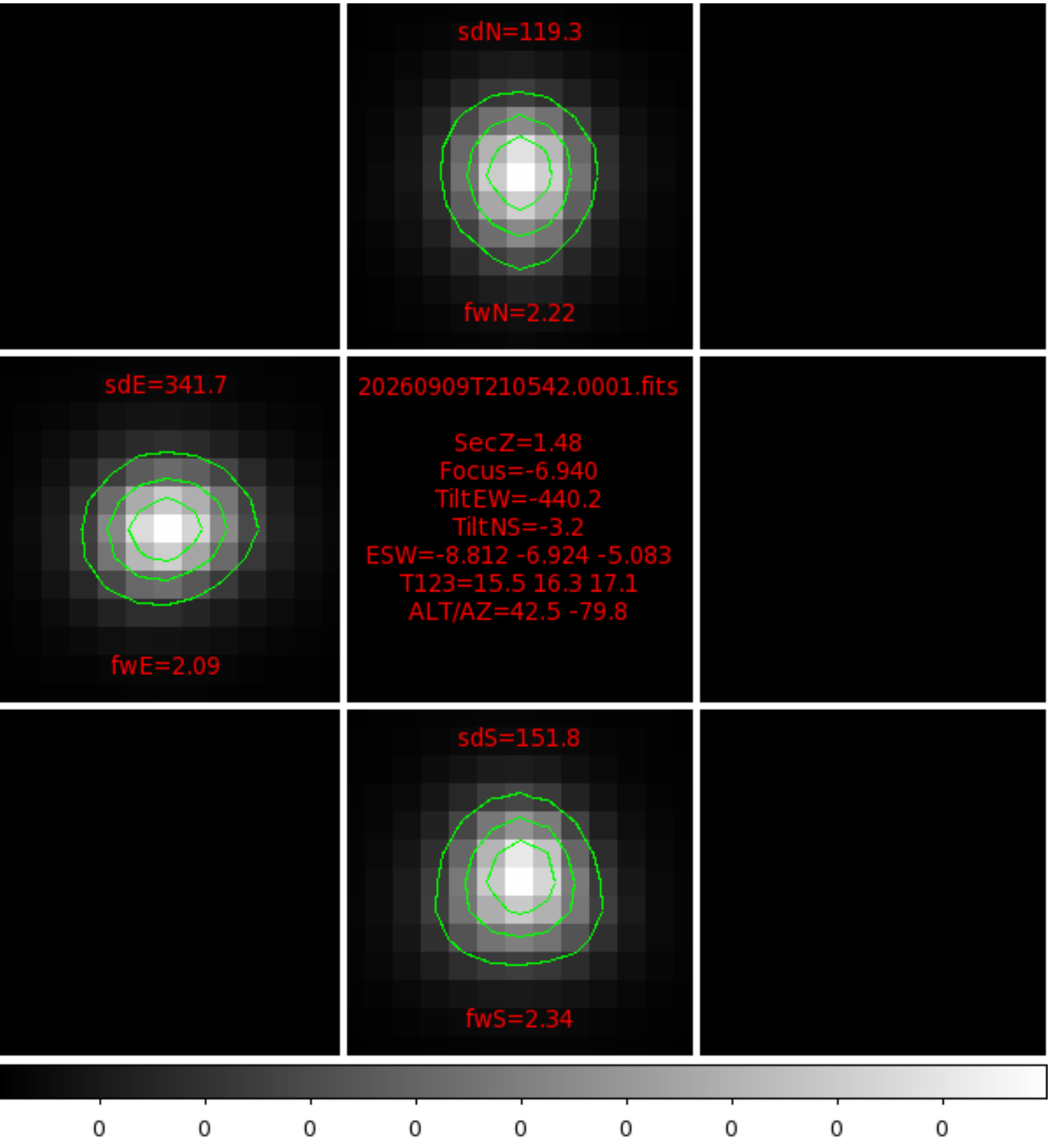
sdN=119.3
fwN=2.22
sdE=341.7
fwE=2.09
20260909T210542.0001.fits
SecZ=1.48
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.3 17.1
ALT/AZ=42.5 -79.8
sdS=151.8
fwS=2.34
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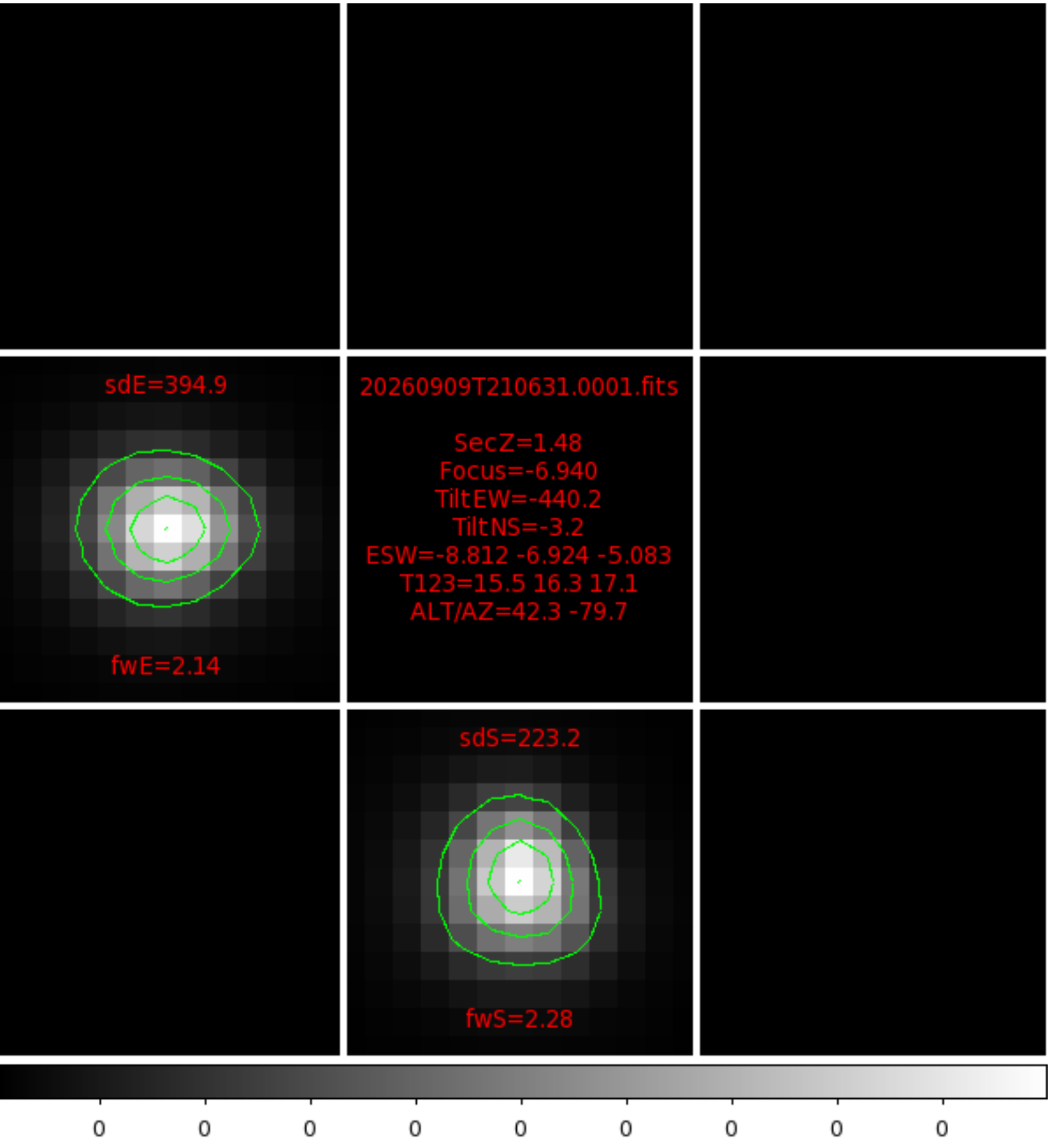
sdE=394.9
20260909T210631.0001.fits
SecZ=1.48
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.3 17.1
ALT/AZ=42.3 -79.7
fwE=2.14
sdS=223.2
fwS=2.28
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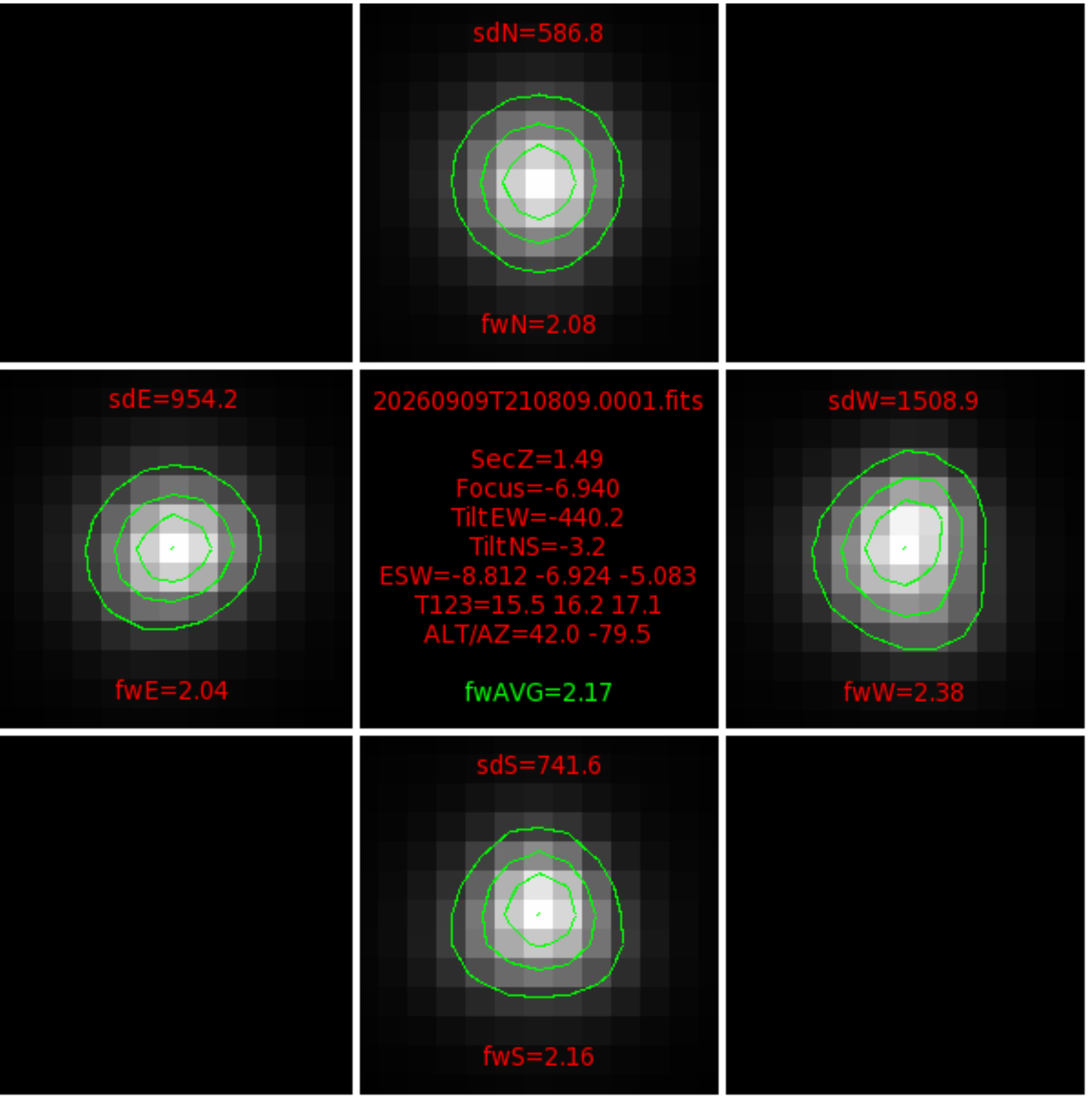
sdN=586.8
fwN=2.08
sdE=954.2
fwE=2.04
20260909T210809.0001.fits
SecZ=1.49
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.2 17.1
ALT/AZ=42.0 -79.5
fwAVG=2.17
sdW=1508.9
fwW=2.38
sdS=741.6
fwS=2.16
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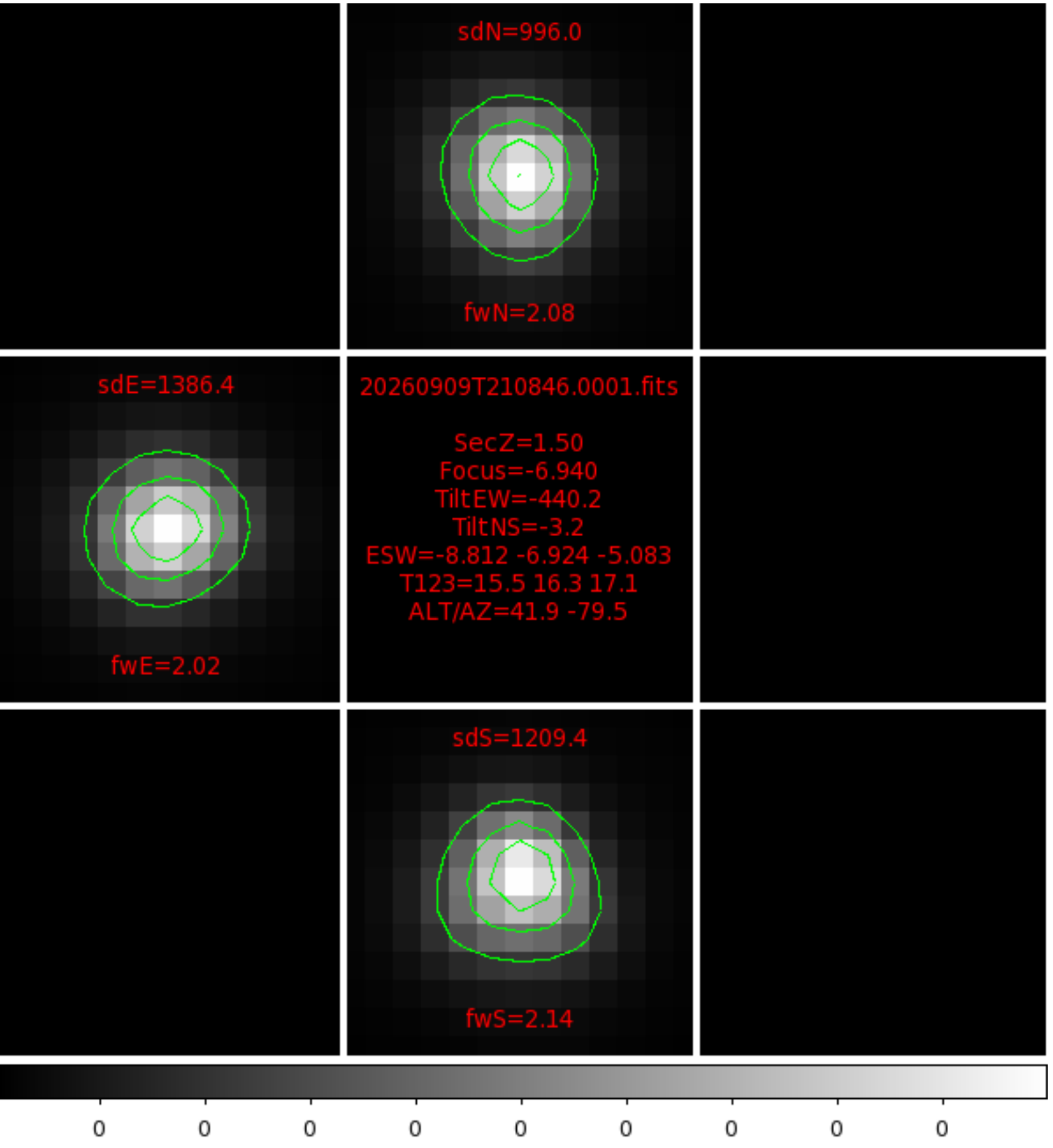
sdN=996.0
fwN=2.08
sdE=1386.4
fwE=2.02
20260909T210846.0001.fits
SecZ=1.50
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.3 17.1
ALT/AZ=41.9 -79.5
sdS=1209.4
fwS=2.14
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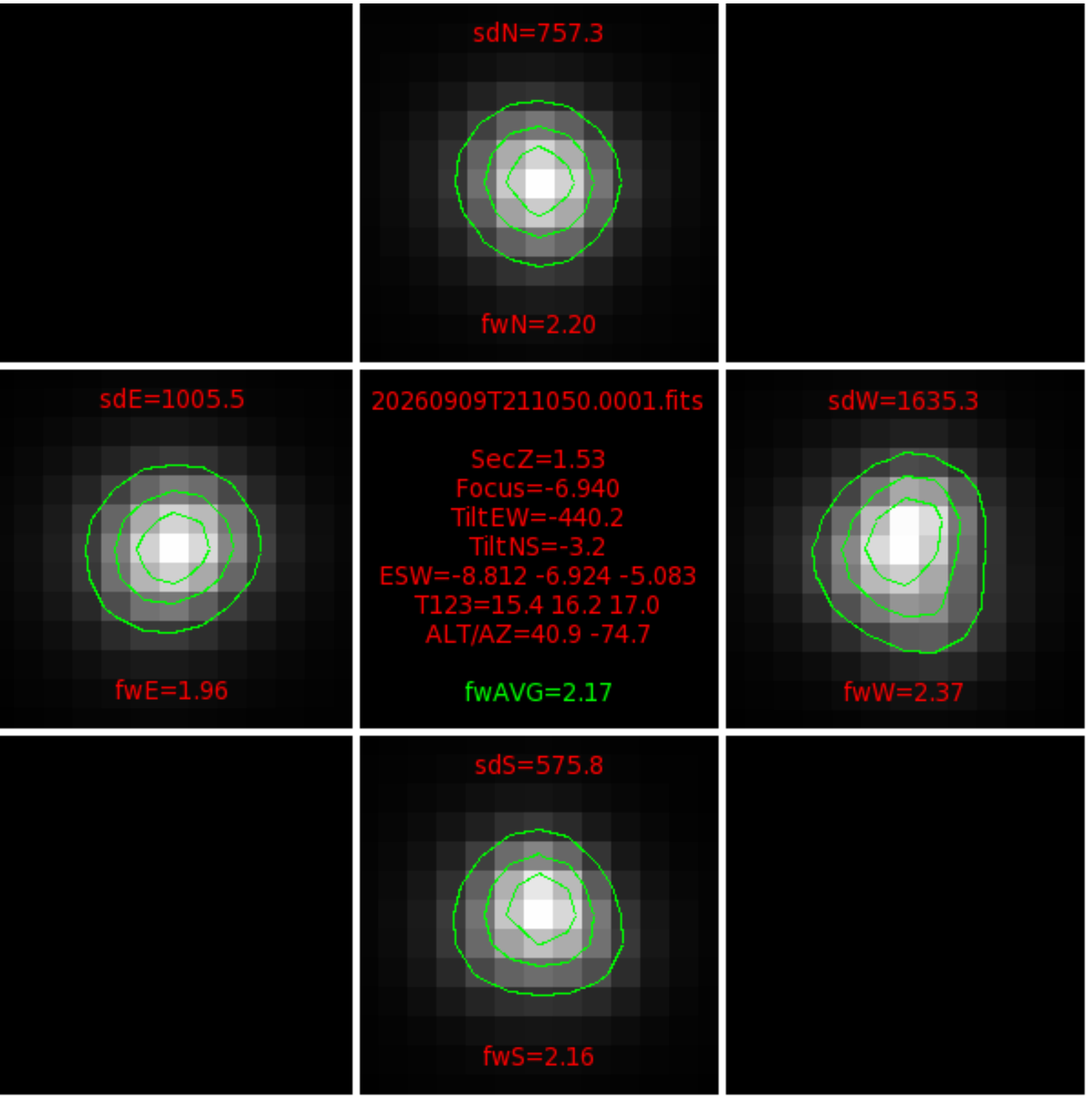
sdN=757.3
fwN=2.20
sdE=1005.5
fwE=1.96
20260909T211050.0001.fits
SecZ=1.53
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.4 16.2 17.0
ALT/AZ=40.9 -74.7
fwAVG=2.17
sdW=1635.3
fwW=2.37
sdS=575.8
fwS=2.16
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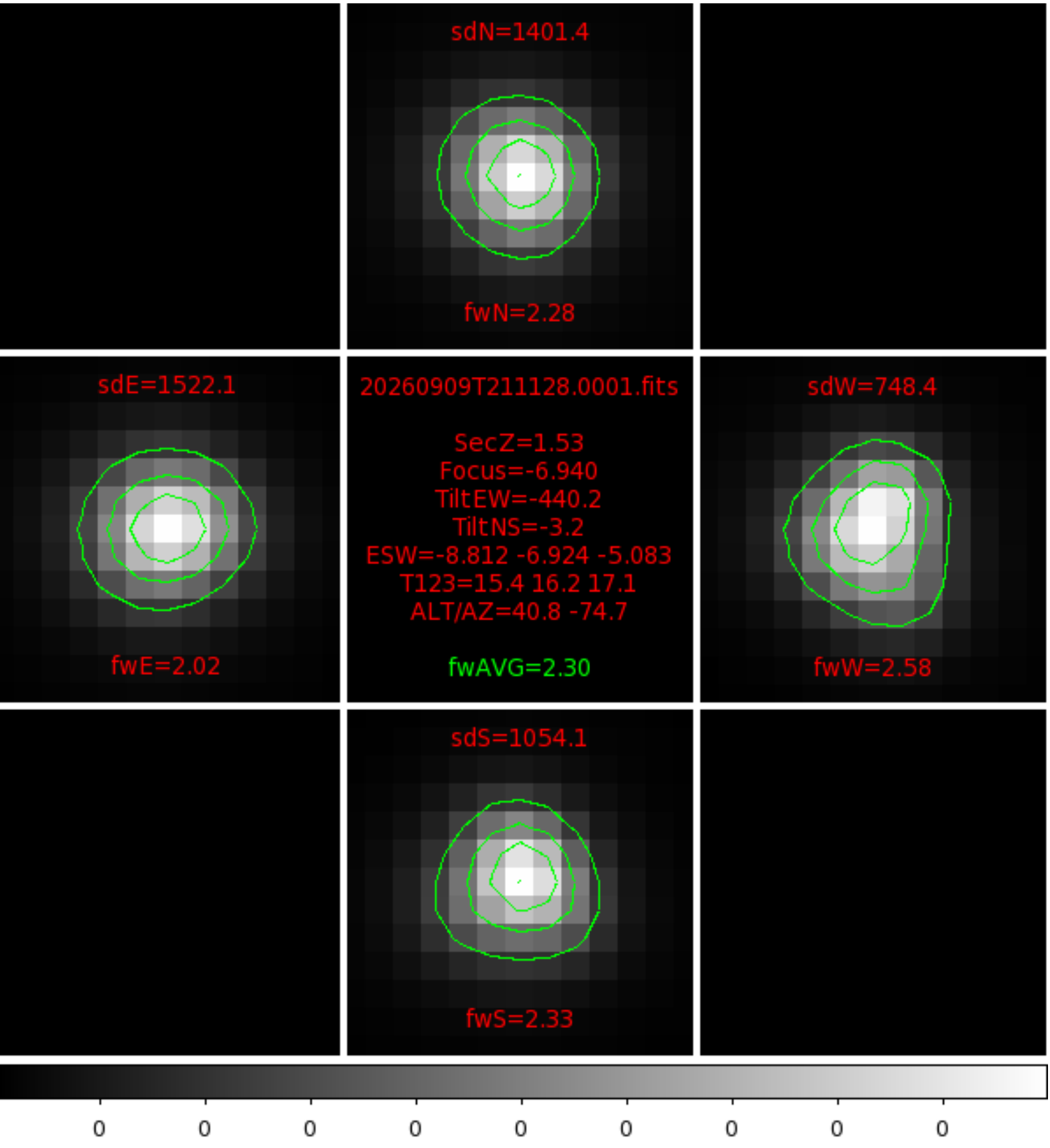
sdN=1401.4
fwN=2.28
sdE=1522.1
fwE=2.02
20260909T211128.0001.fits
SecZ=1.53
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.4 16.2 17.1
ALT/AZ=40.8 -74.7
fwAVG=2.30
sdW=748.4
fwW=2.58
sdS=1054.1
fwS=2.33
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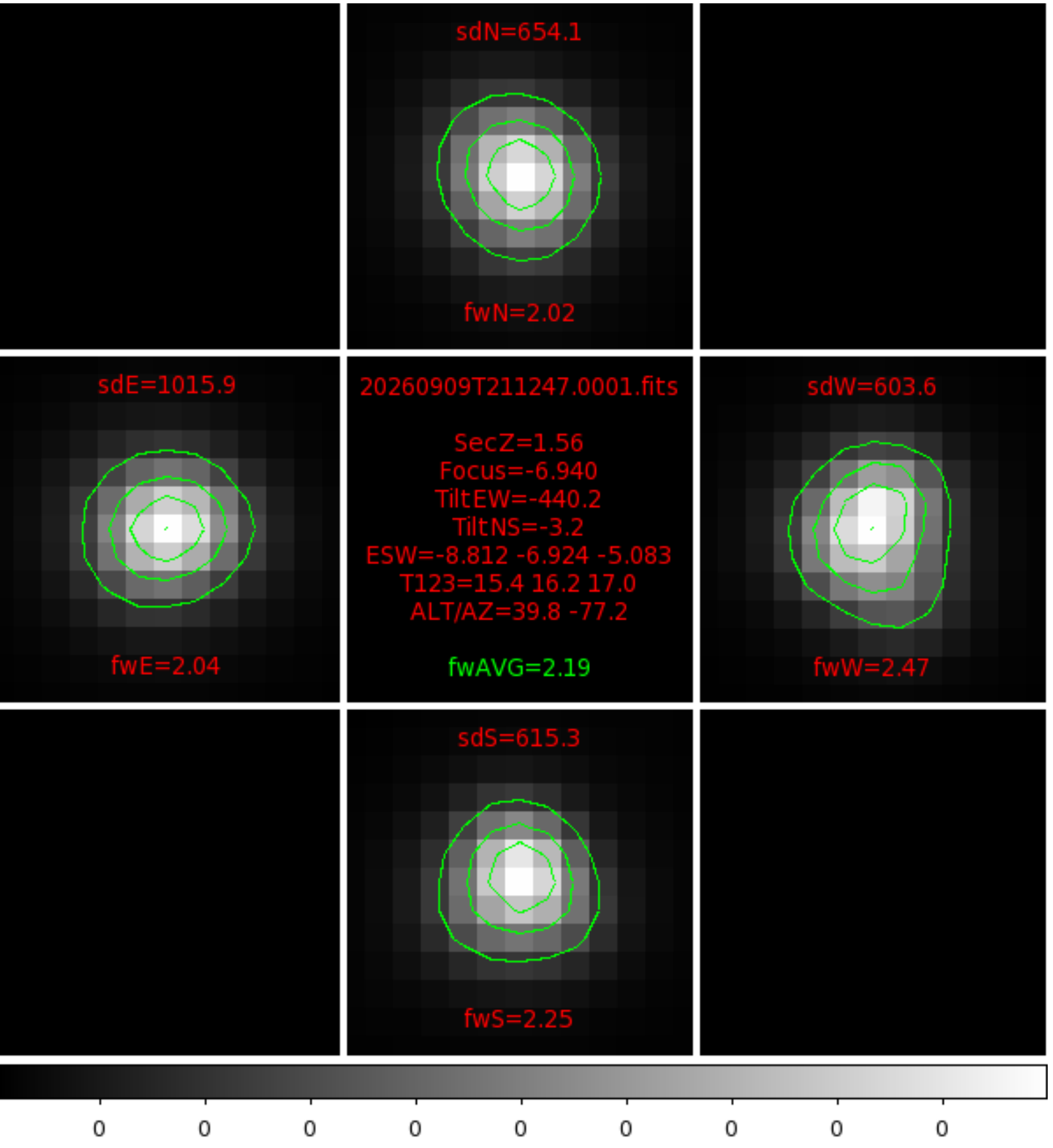
sdN=654.1
fwN=2.02
sdE=1015.9
fwE=2.04
20260909T211247.0001.fits
SecZ=1.56
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.4 16.2 17.0
ALT/AZ=39.8 -77.2
fwAVG=2.19
sdW=603.6
fwW=2.47
sdS=615.3
fwS=2.25
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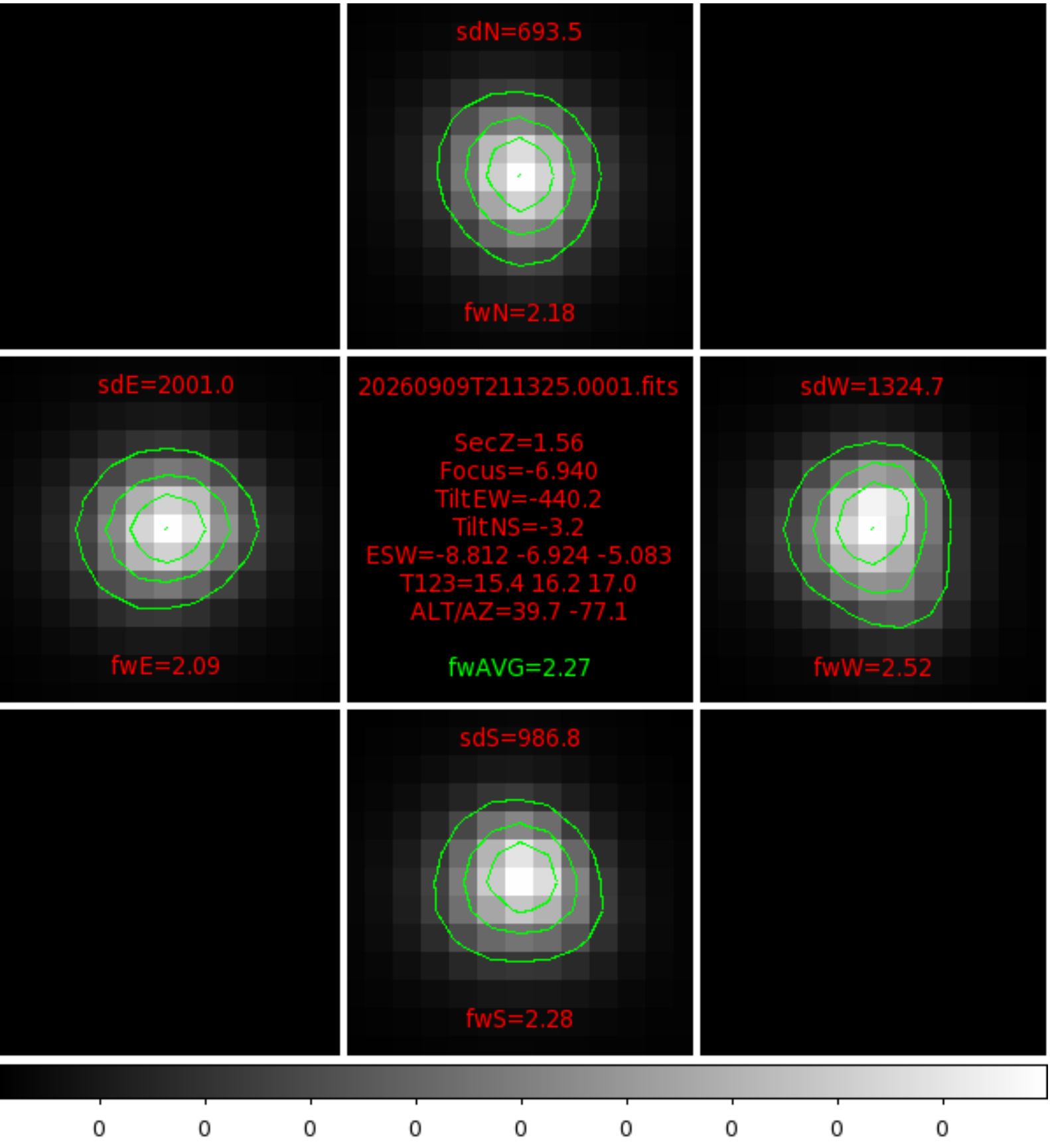
sdN=693.5
fwN=2.18
sdE=2001.0
fwE=2.09
20260909T211325.0001.fits
SecZ=1.56
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.4 16.2 17.0
ALT/AZ=39.7 -77.1
fwAVG=2.27
sdW=1324.7
fwW=2.52
sdS=986.8
fwS=2.28
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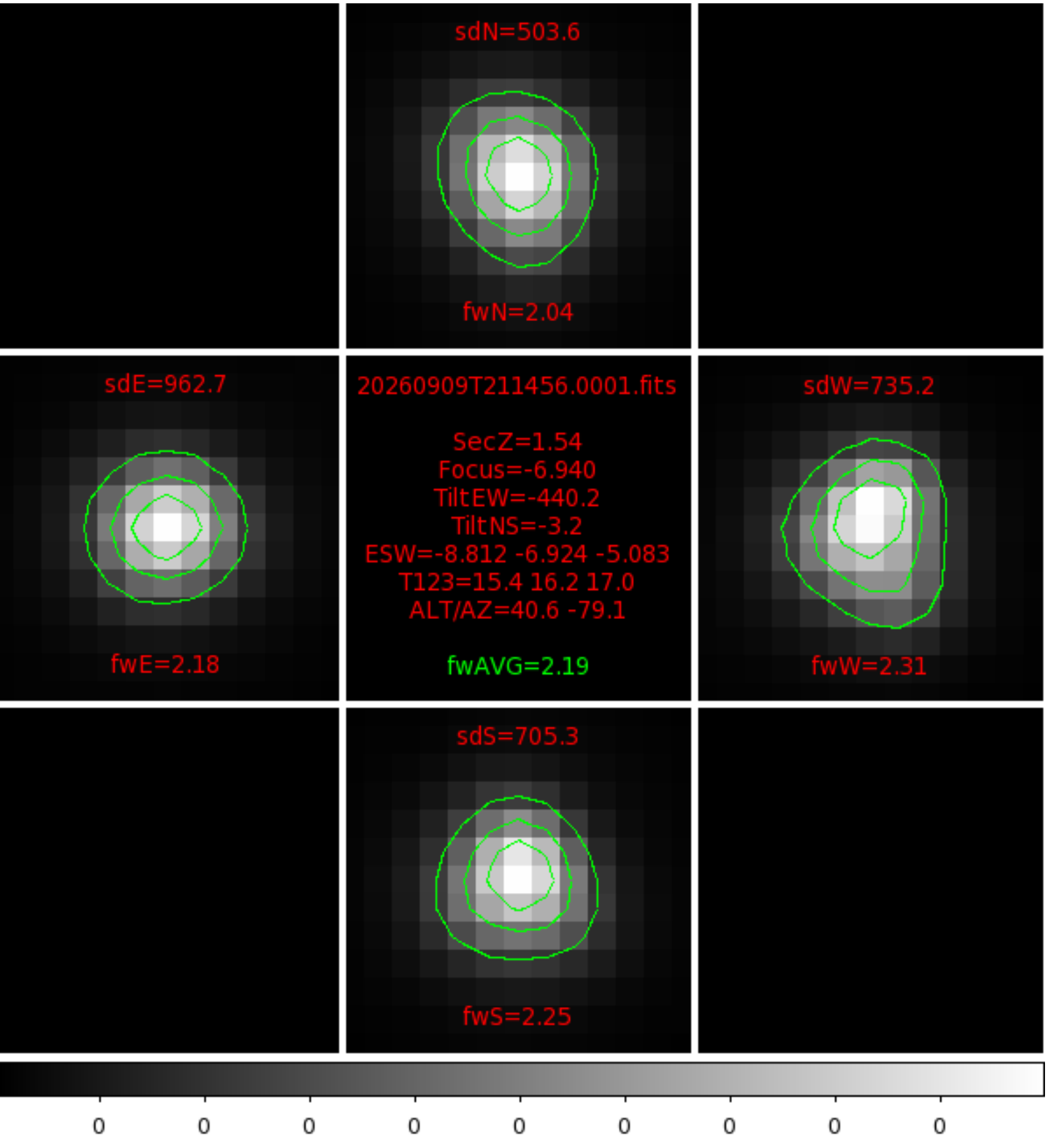
sdN=503.6
fwN=2.04
sdE=962.7
fwE=2.18
20260909T211456.0001.fits
SecZ=1.54
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.4 16.2 17.0
ALT/AZ=40.6 -79.1
fwAVG=2.19
sdW=735.2
fwW=2.31
sdS=705.3
fwS=2.25
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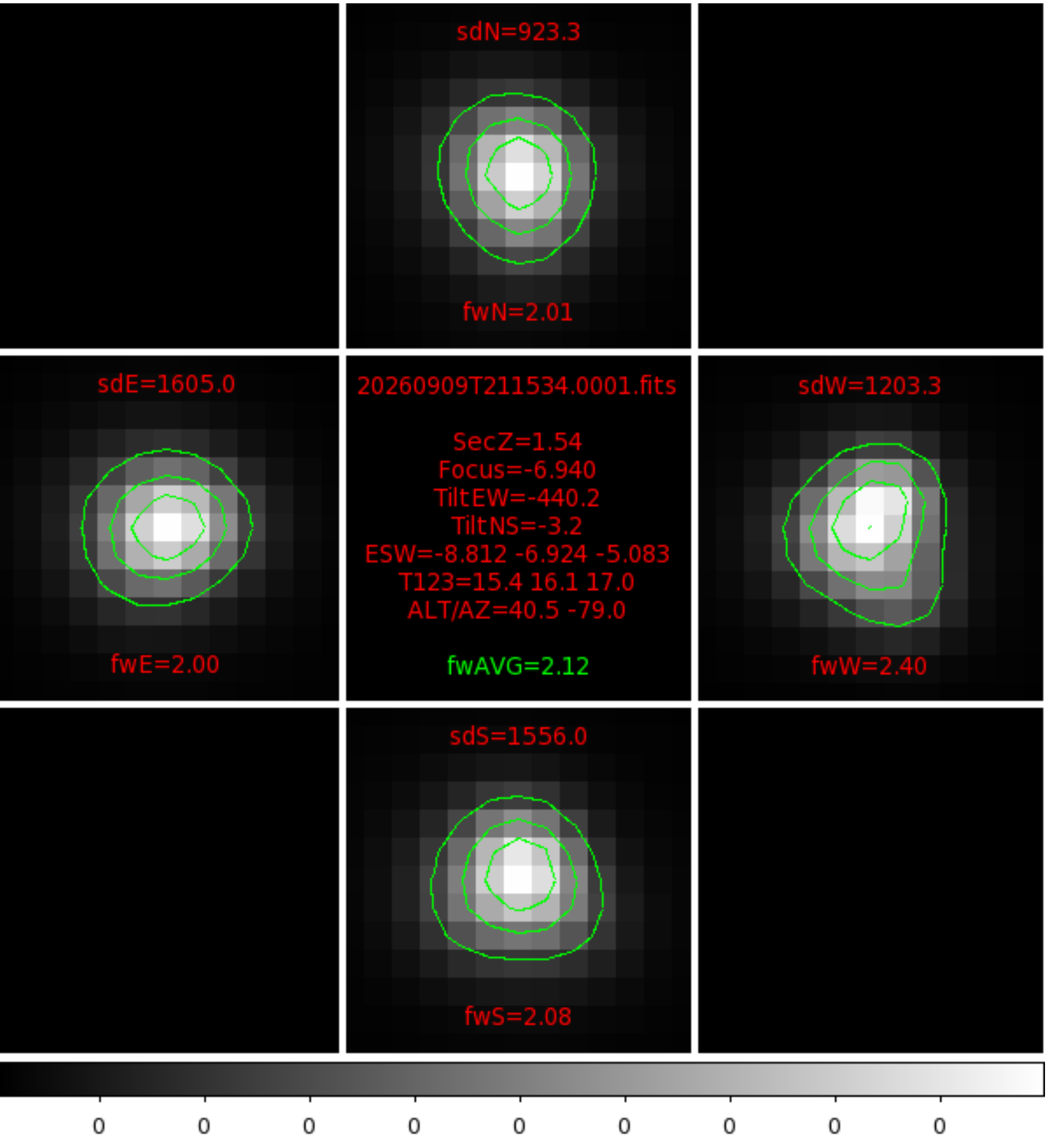
sdN=923.3
fwN=2.01
sdE=1605.0
fwE=2.00
20260909T211534.0001.fits
SecZ=1.54
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.4 16.1 17.0
ALT/AZ=40.5 -79.0
fwAVG=2.12
sdW=1203.3
fwW=2.40
sdS=1556.0
fwS=2.08
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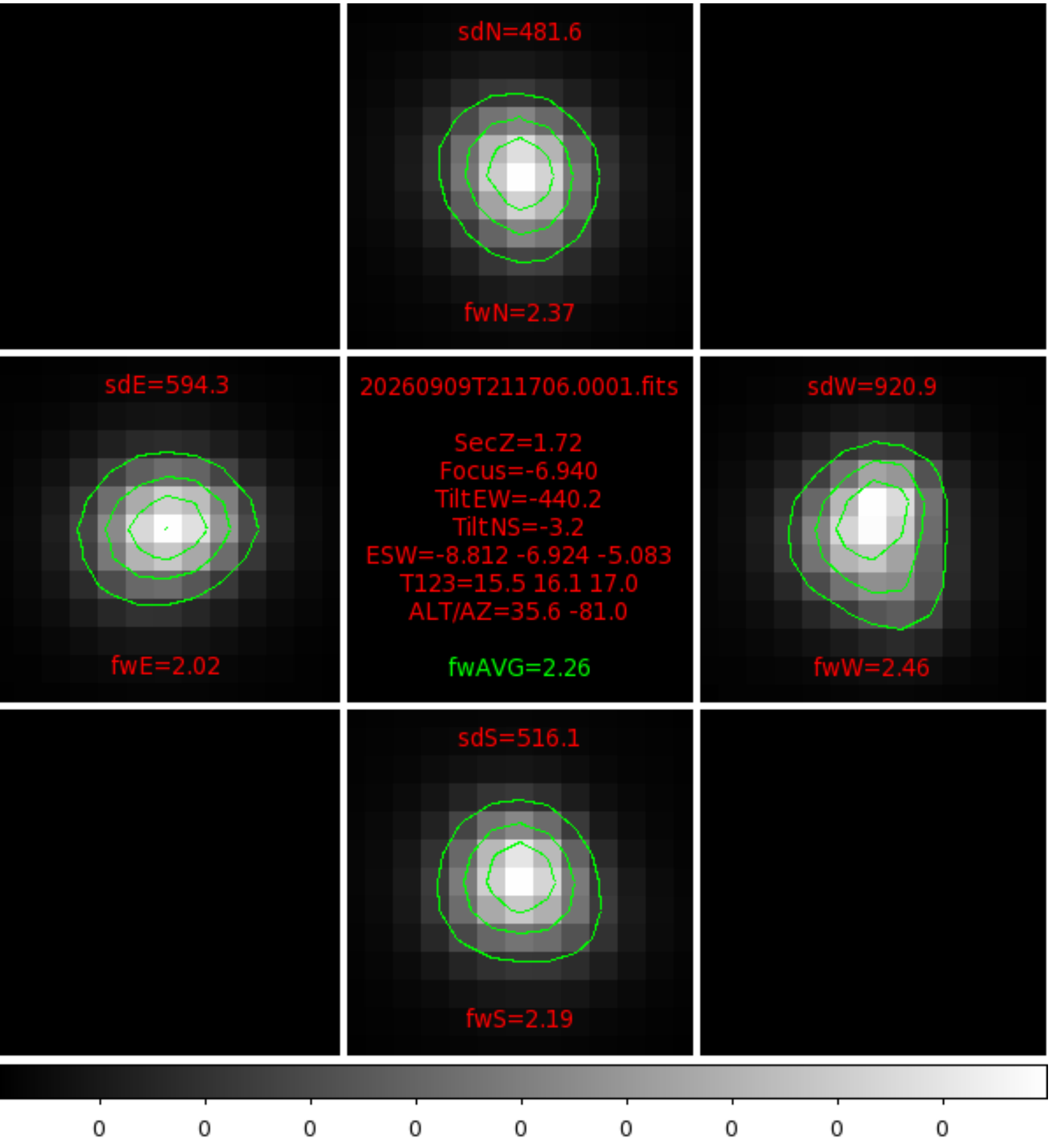
sdN=481.6
fwN=2.37
sdE=594.3
fwE=2.02
20260909T211706.0001.fits
SecZ=1.72
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.1 17.0
ALT/AZ=35.6 -81.0
fwAVG=2.26
sdW=920.9
fwW=2.46
sdS=516.1
fwS=2.19
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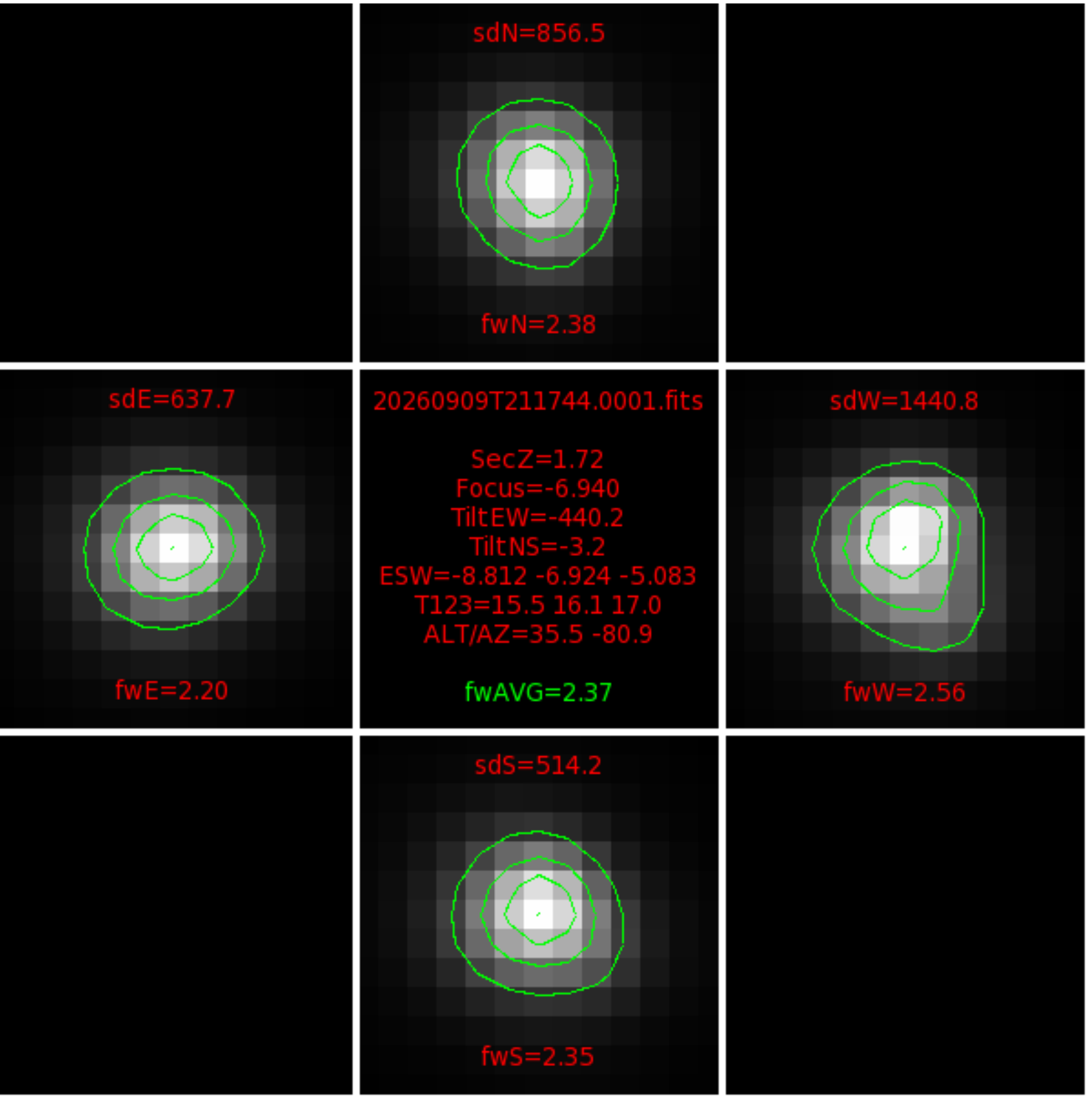
sdN=856.5
fwN=2.38
sdE=637.7
fwE=2.20
20260909T211744.0001.fits
SecZ=1.72
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.1 17.0
ALT/AZ=35.5 -80.9
fwAVG=2.37
sdW=1440.8
fwW=2.56
sdS=514.2
fwS=2.35
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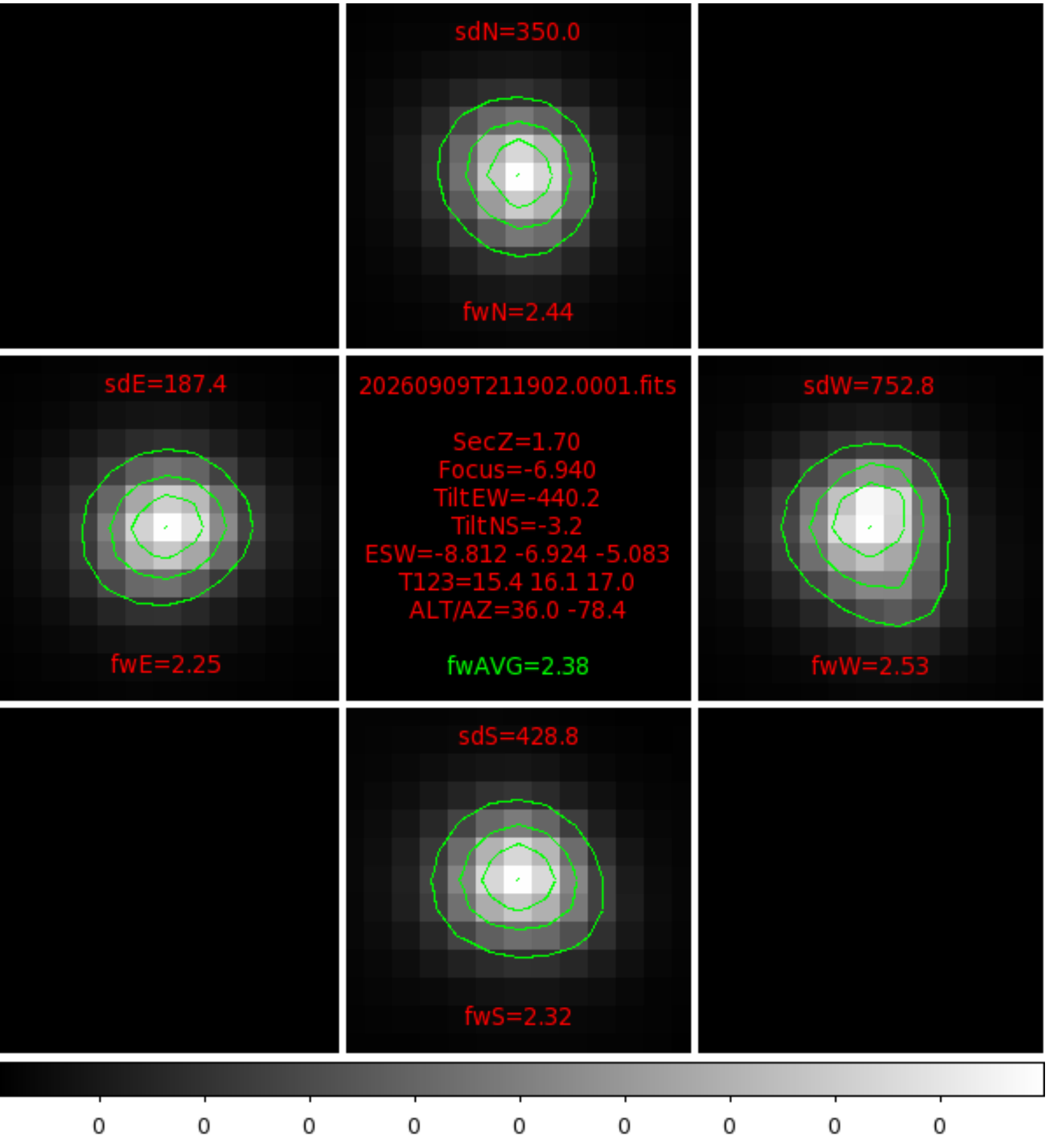
sdN=350.0
fwN=2.44
sdE=187.4
fwE=2.25
20260909T211902.0001.fits
SecZ=1.70
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.4 16.1 17.0
ALT/AZ=36.0 -78.4
fwAVG=2.38
sdW=752.8
fwW=2.53
sdS=428.8
fwS=2.32
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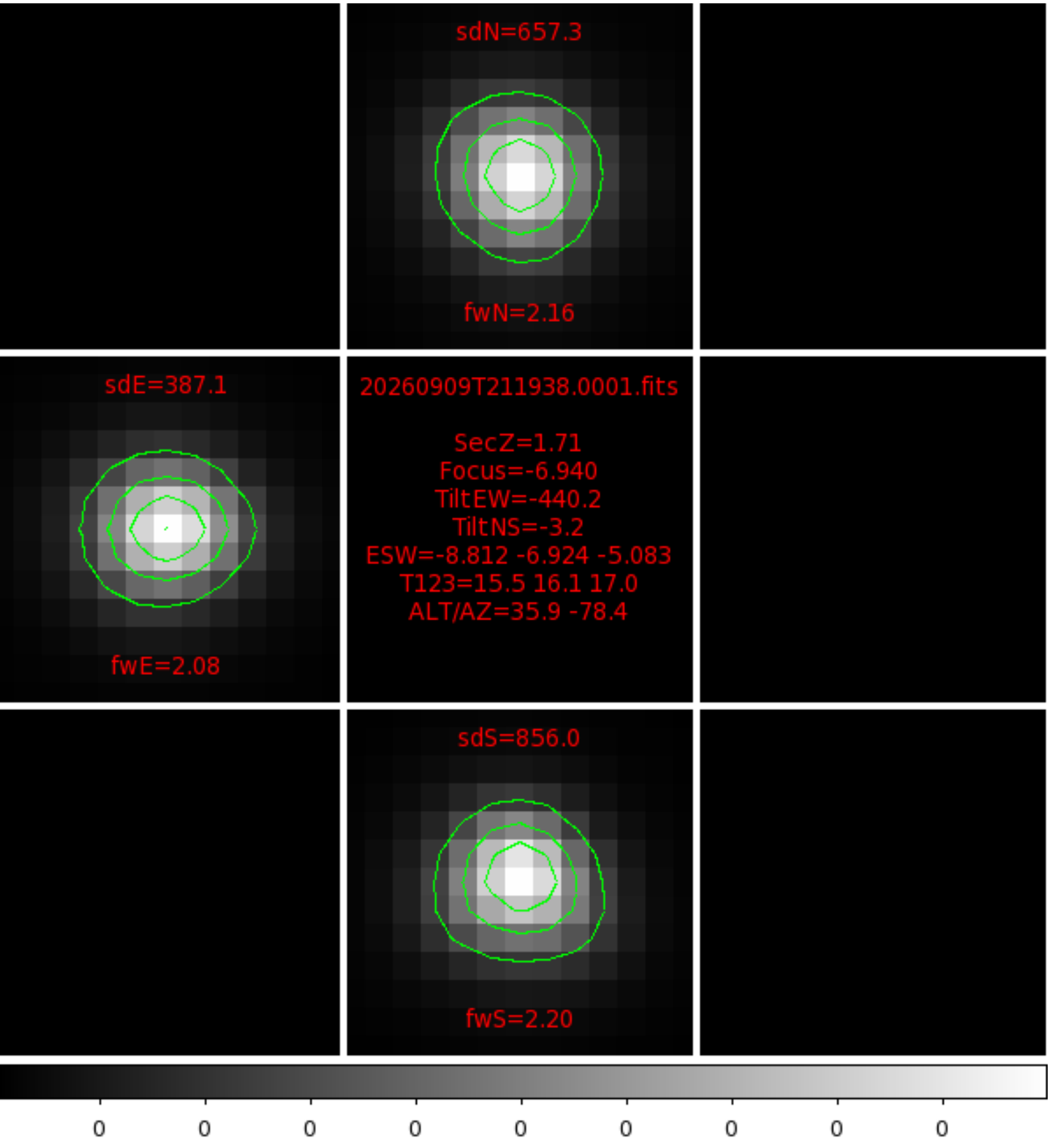
sdN=657.3
fwN=2.16
sdE=387.1
fwE=2.08
20260909T211938.0001.fits
SecZ=1.71
Focus=-6.940
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.812 -6.924 -5.083
T123=15.5 16.1 17.0
ALT/AZ=35.9 -78.4
sdS=856.0
fwS=2.20
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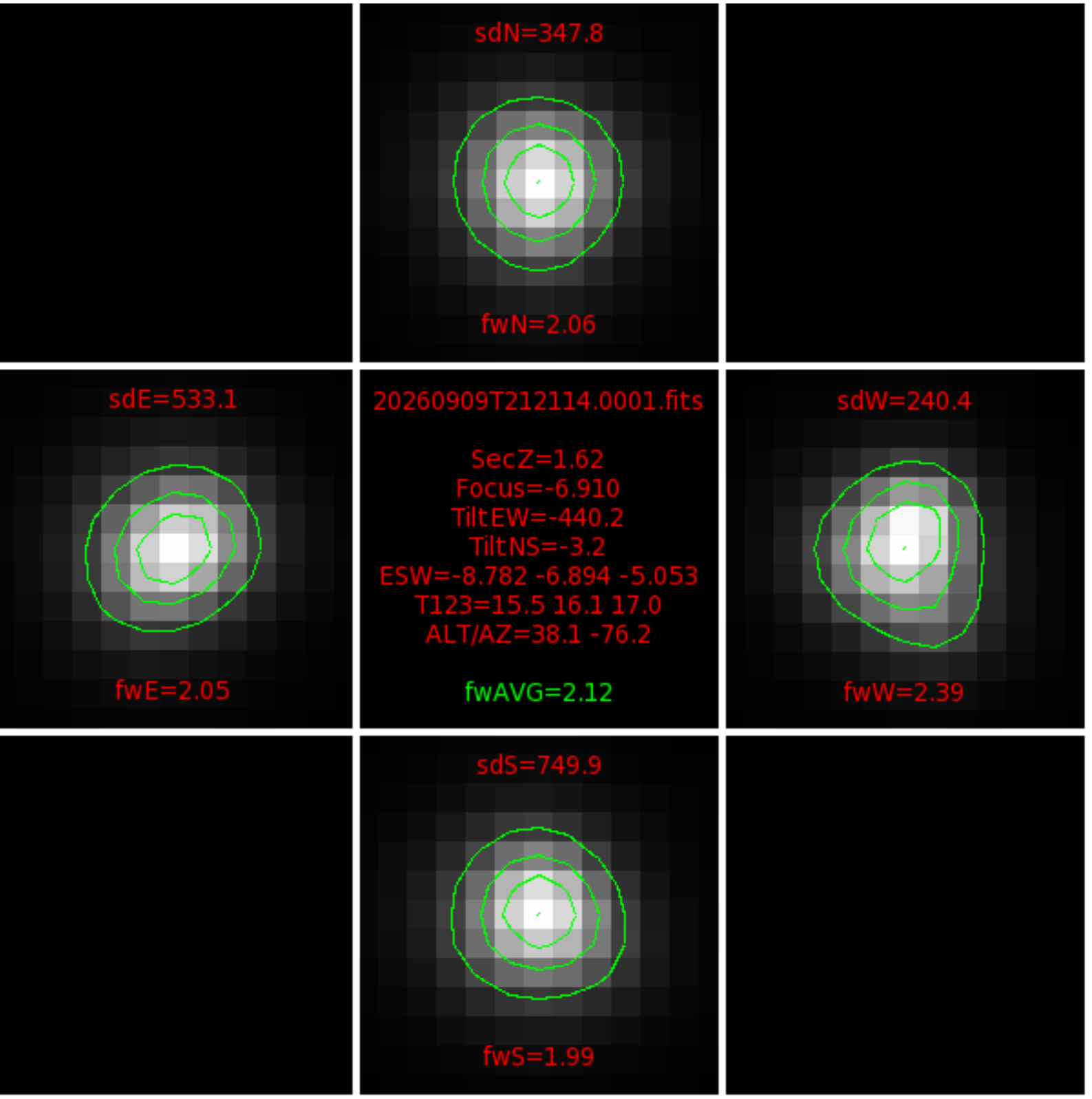
sdN=347.8
fwN=2.06
sdE=533.1
fwE=2.05
20260909T212114.0001.fits
SecZ=1.62
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.1 17.0
ALT/AZ=38.1 -76.2
fwAVG=2.12
sdW=240.4
fwW=2.39
sdS=749.9
fwS=1.99
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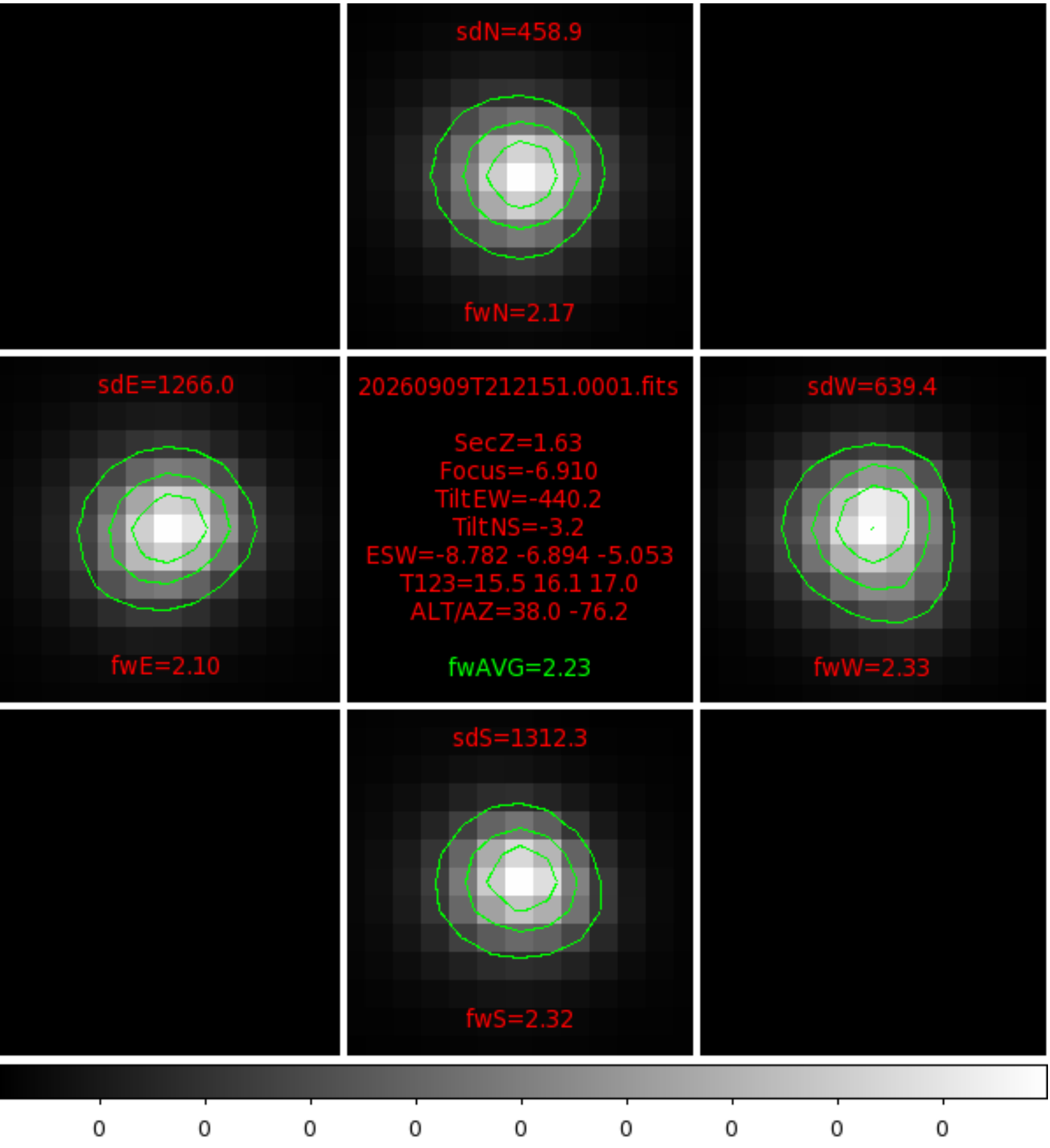
sdN=458.9
fwN=2.17
sdE=1266.0
fwE=2.10
20260909T212151.0001.fits
SecZ=1.63
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.1 17.0
ALT/AZ=38.0 -76.2
fwAVG=2.23
sdW=639.4
fwW=2.33
sdS=1312.3
fwS=2.32
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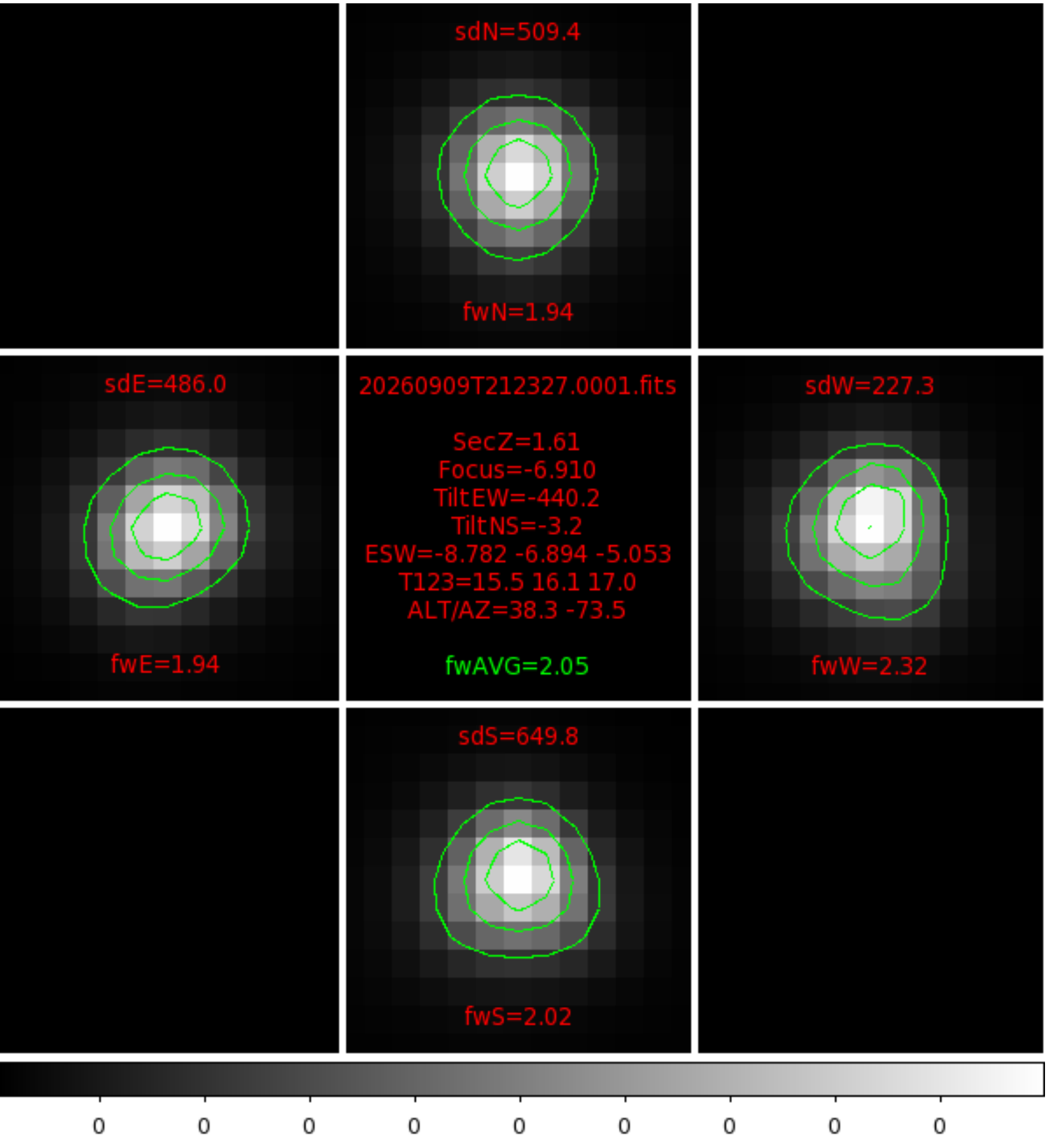
sdN=509.4
fwN=1.94
sdE=486.0
fwE=1.94
20260909T212327.0001.fits
SecZ=1.61
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.1 17.0
ALT/AZ=38.3 -73.5
fwAVG=2.05
sdW=227.3
fwW=2.32
sdS=649.8
fwS=2.02
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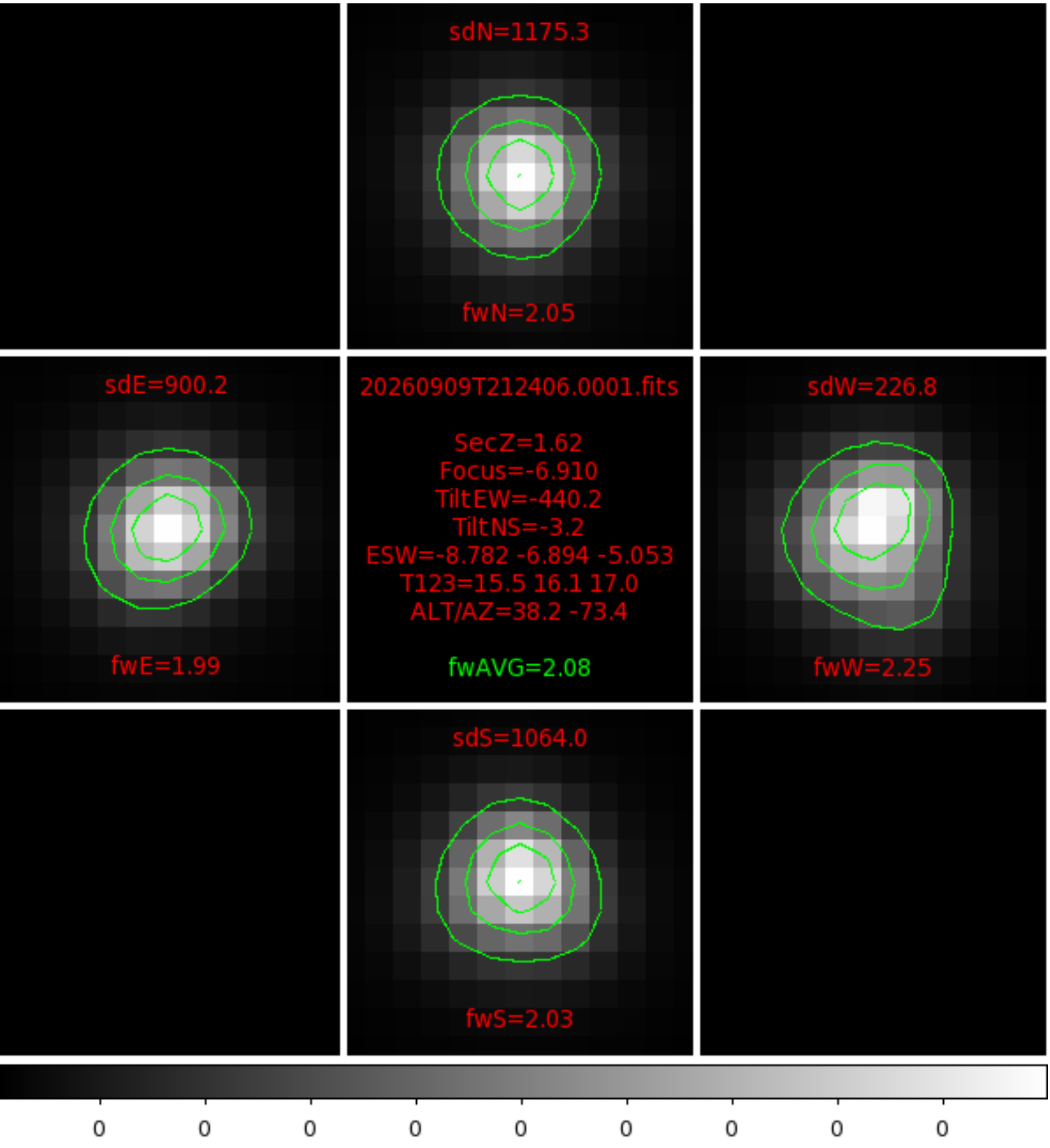
sdN=1175.3
fwN=2.05
sdE=900.2
fwE=1.99
20260909T212406.0001.fits
SecZ=1.62
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.1 17.0
ALT/AZ=38.2 -73.4
fwAVG=2.08
sdW=226.8
fwW=2.25
sdS=1064.0
fwS=2.03
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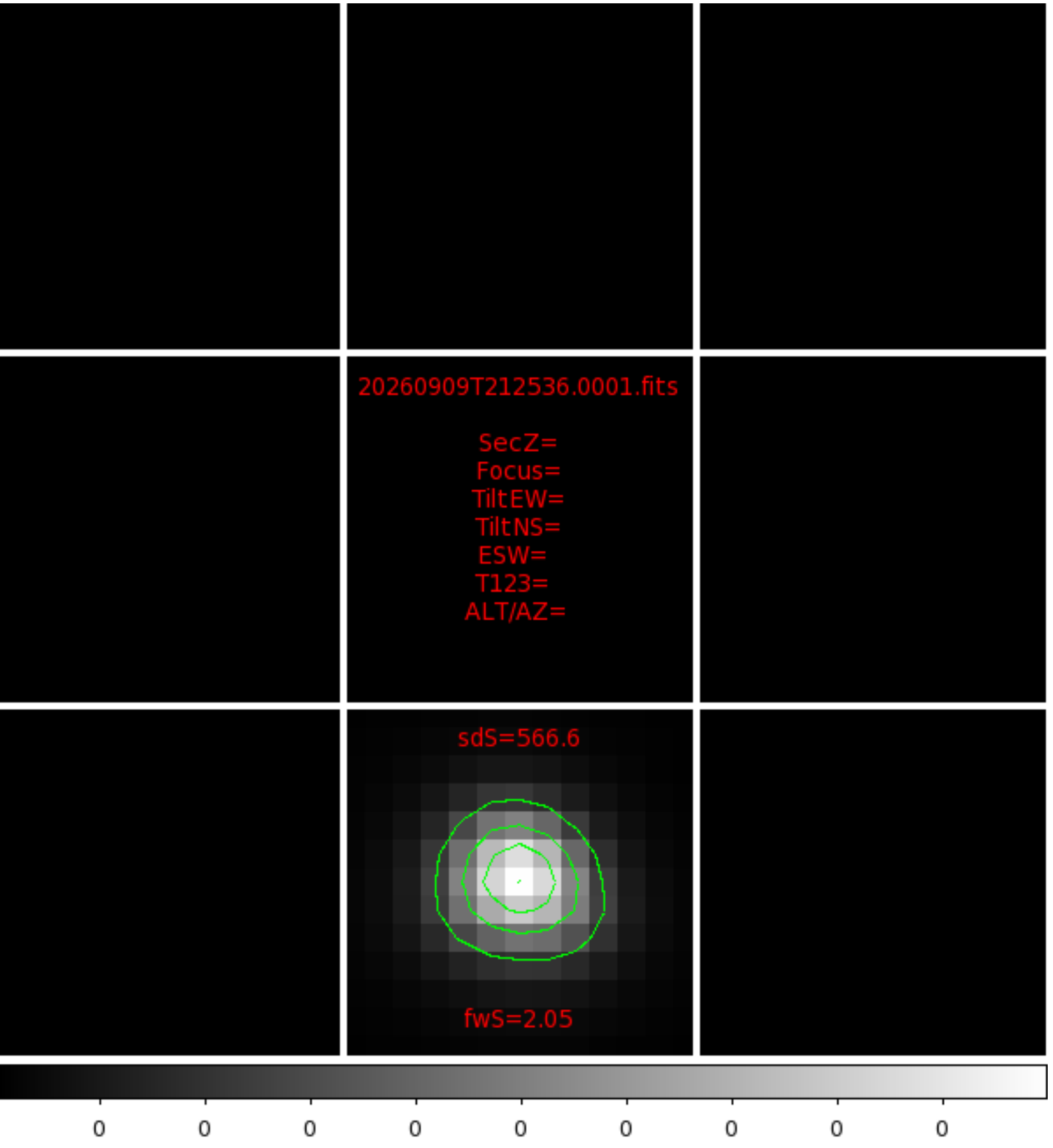
20260909T212536.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=566.6
fwS=2.05
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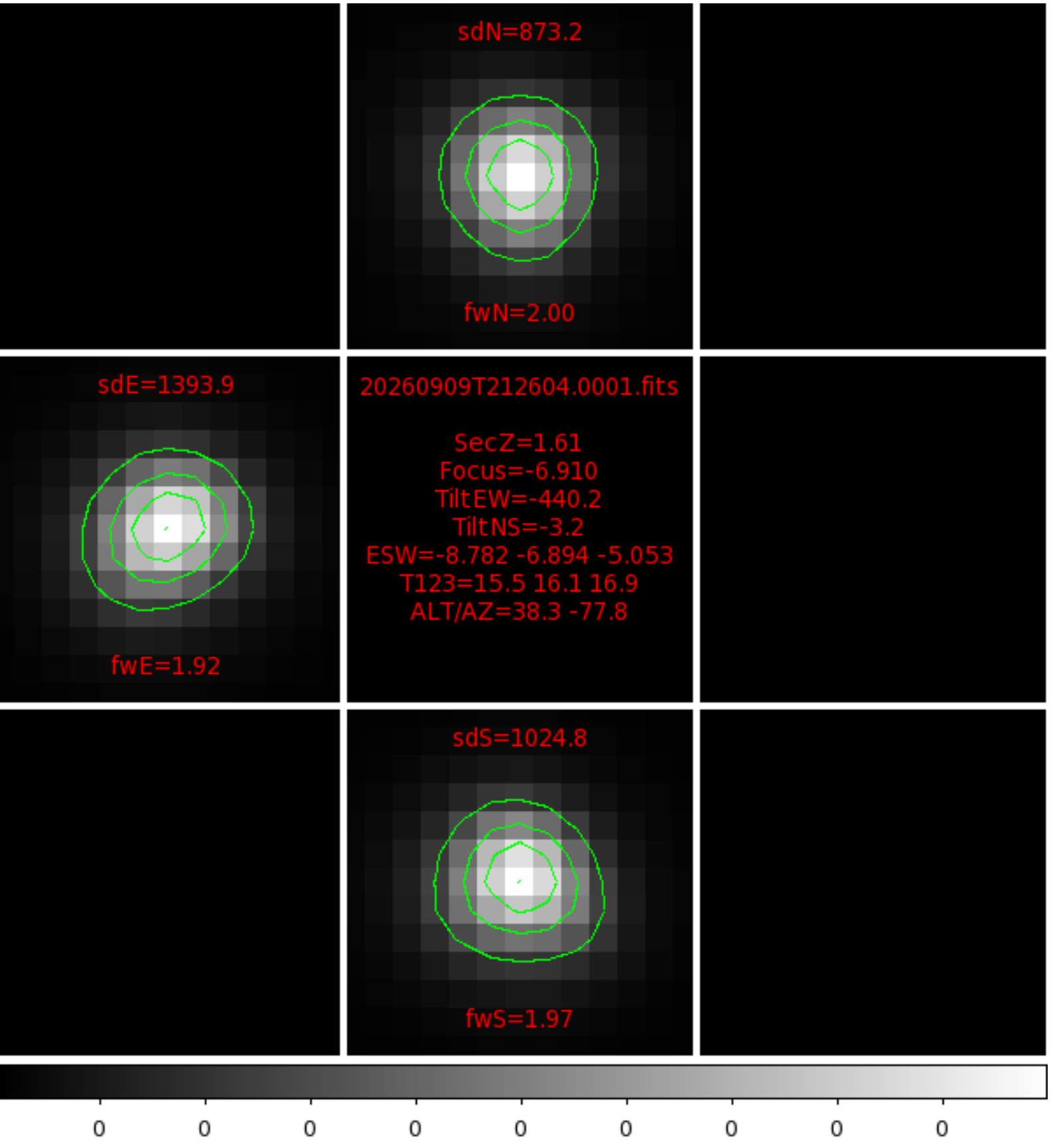
sdN=873.2
fwN=2.00
sdE=1393.9
fwE=1.92
20260909T212604.0001.fits
SecZ=1.61
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.1 16.9
ALT/AZ=38.3 -77.8
sdS=1024.8
fwS=1.97
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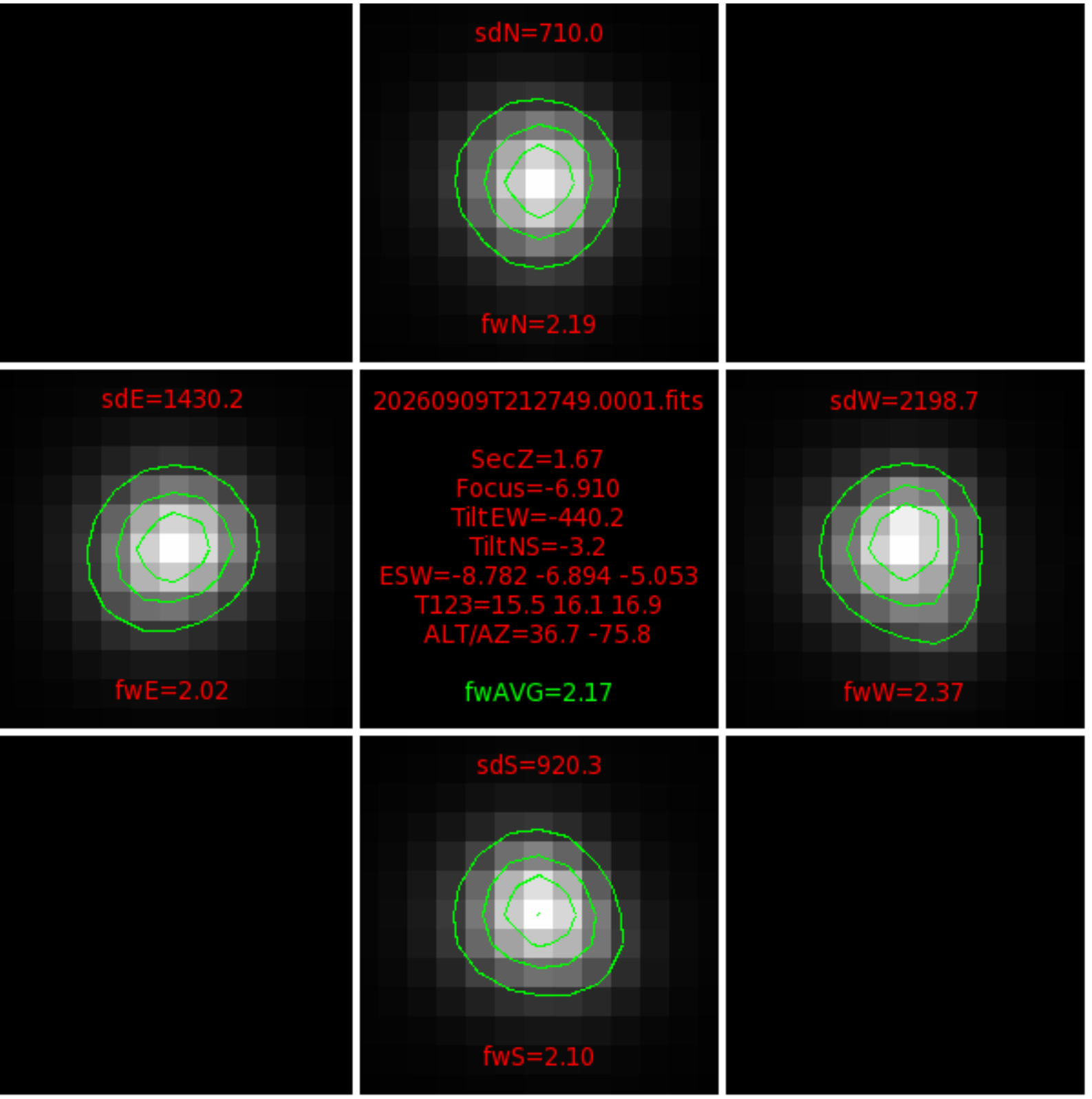
sdN=710.0
fwN=2.19
sdE=1430.2
fwE=2.02
20260909T212749.0001.fits
SecZ=1.67
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.1 16.9
ALT/AZ=36.7 -75.8
fwAVG=2.17
sdW=2198.7
fwW=2.37
sdS=920.3
fwS=2.10
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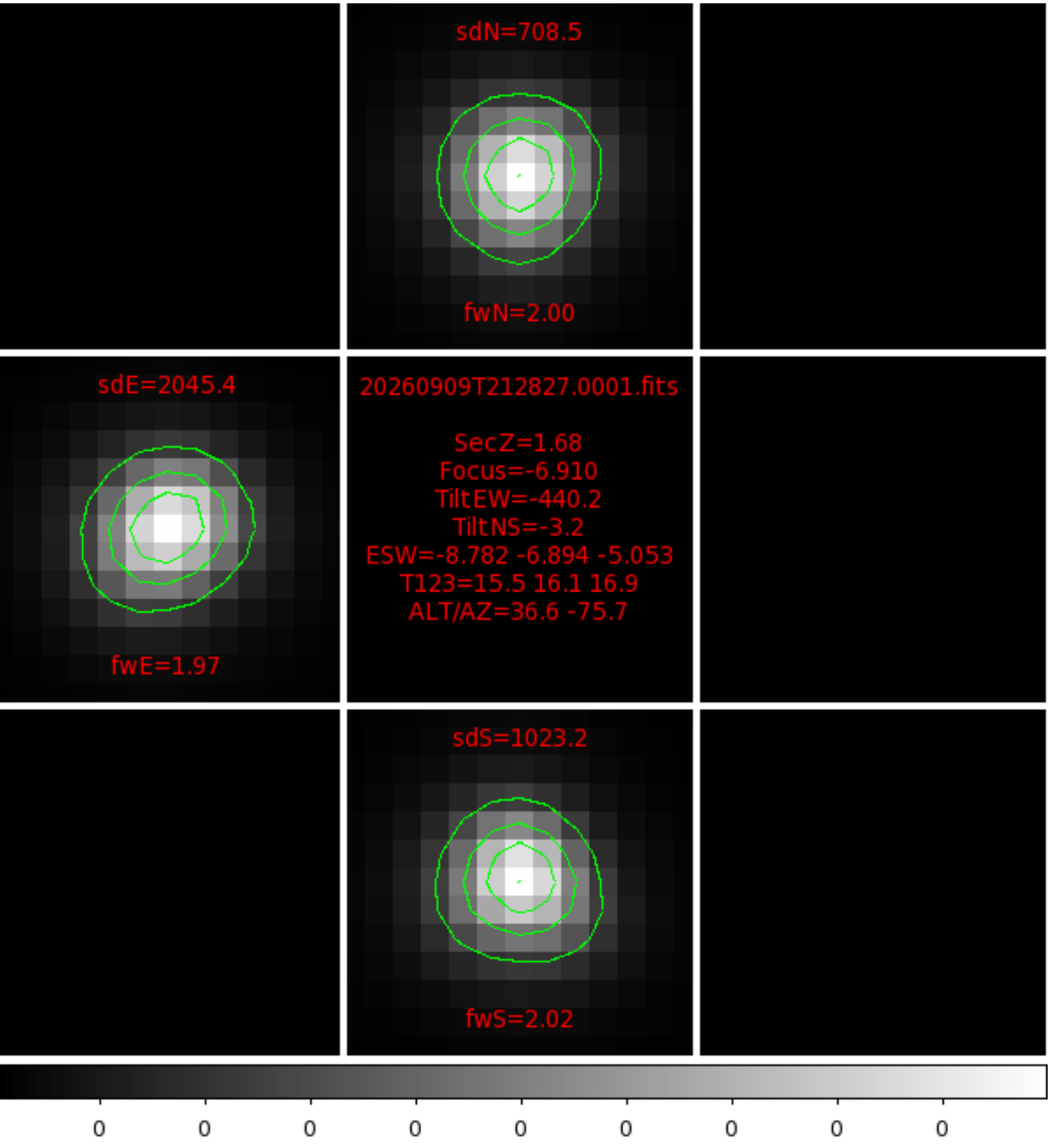
sdN=708.5
fwN=2.00
sdE=2045.4
fwE=1.97
20260909T212827.0001.fits
SecZ=1.68
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.1 16.9
ALT/AZ=36.6 -75.7
sdS=1023.2
fwS=2.02
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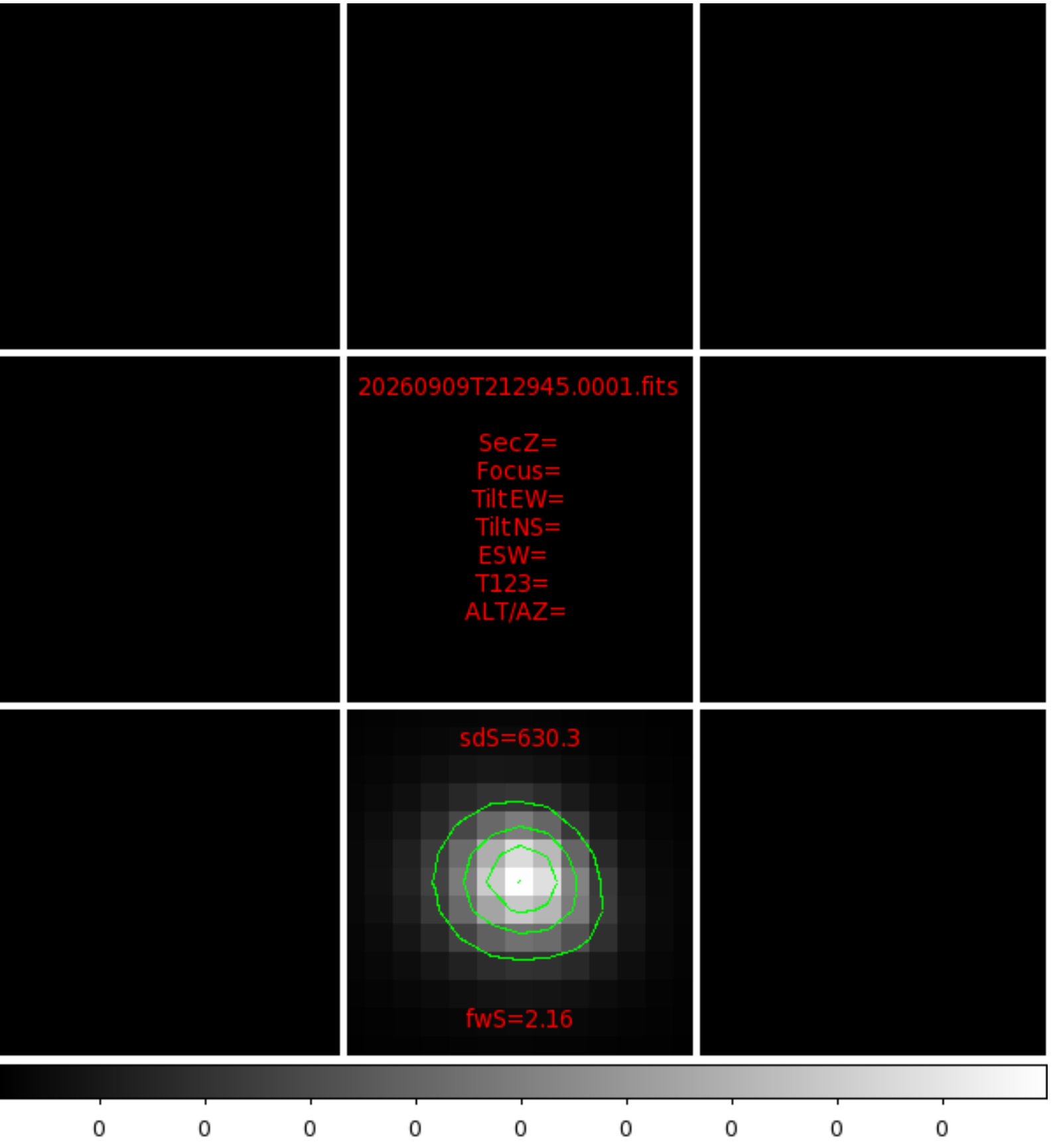
20260909T212945.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=630.3
fwS=2.16
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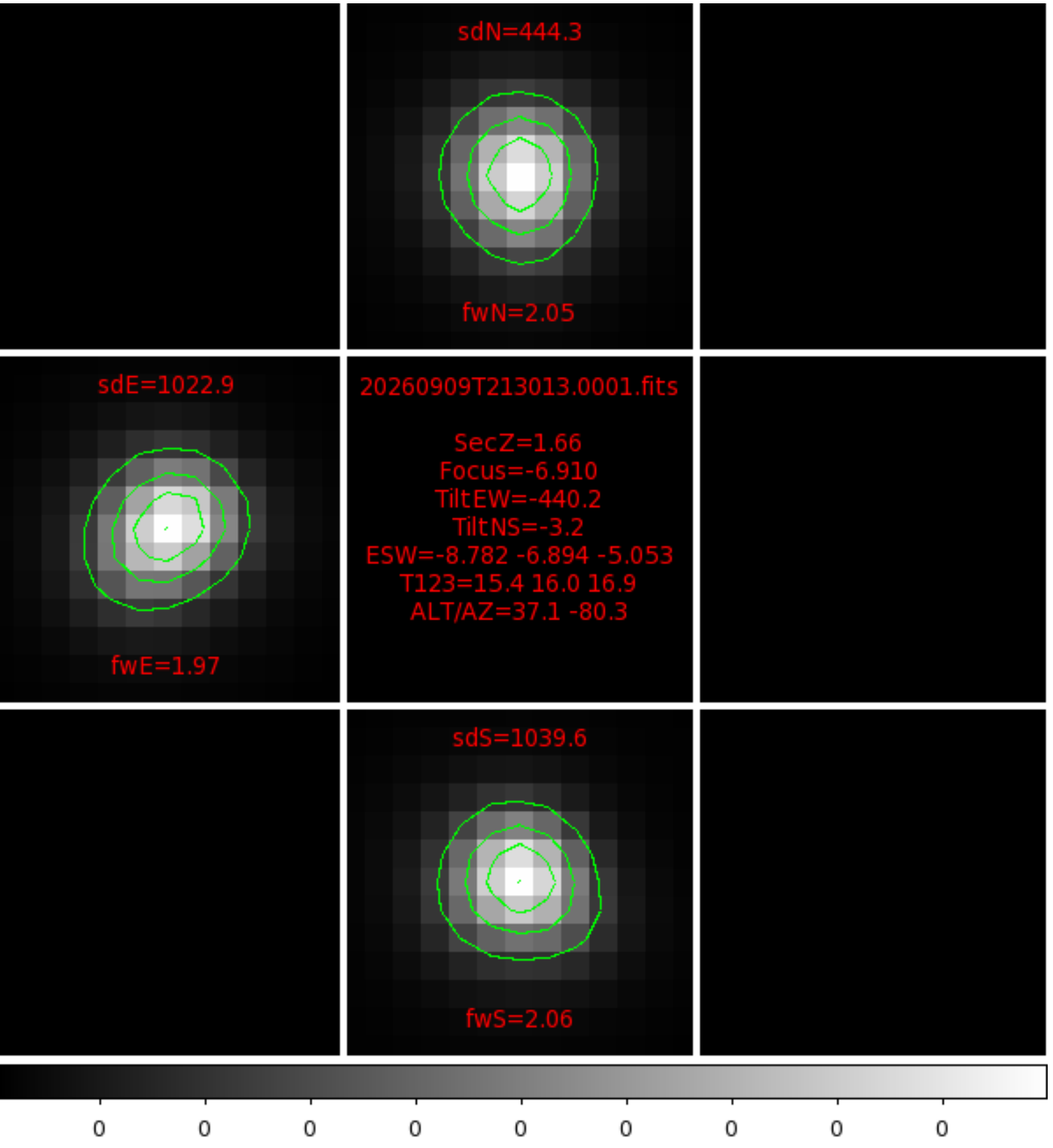
sdN=444.3
fwN=2.05
sdE=1022.9
fwE=1.97
20260909T213013.0001.fits
SecZ=1.66
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.4 16.0 16.9
ALT/AZ=37.1 -80.3
sdS=1039.6
fwS=2.06
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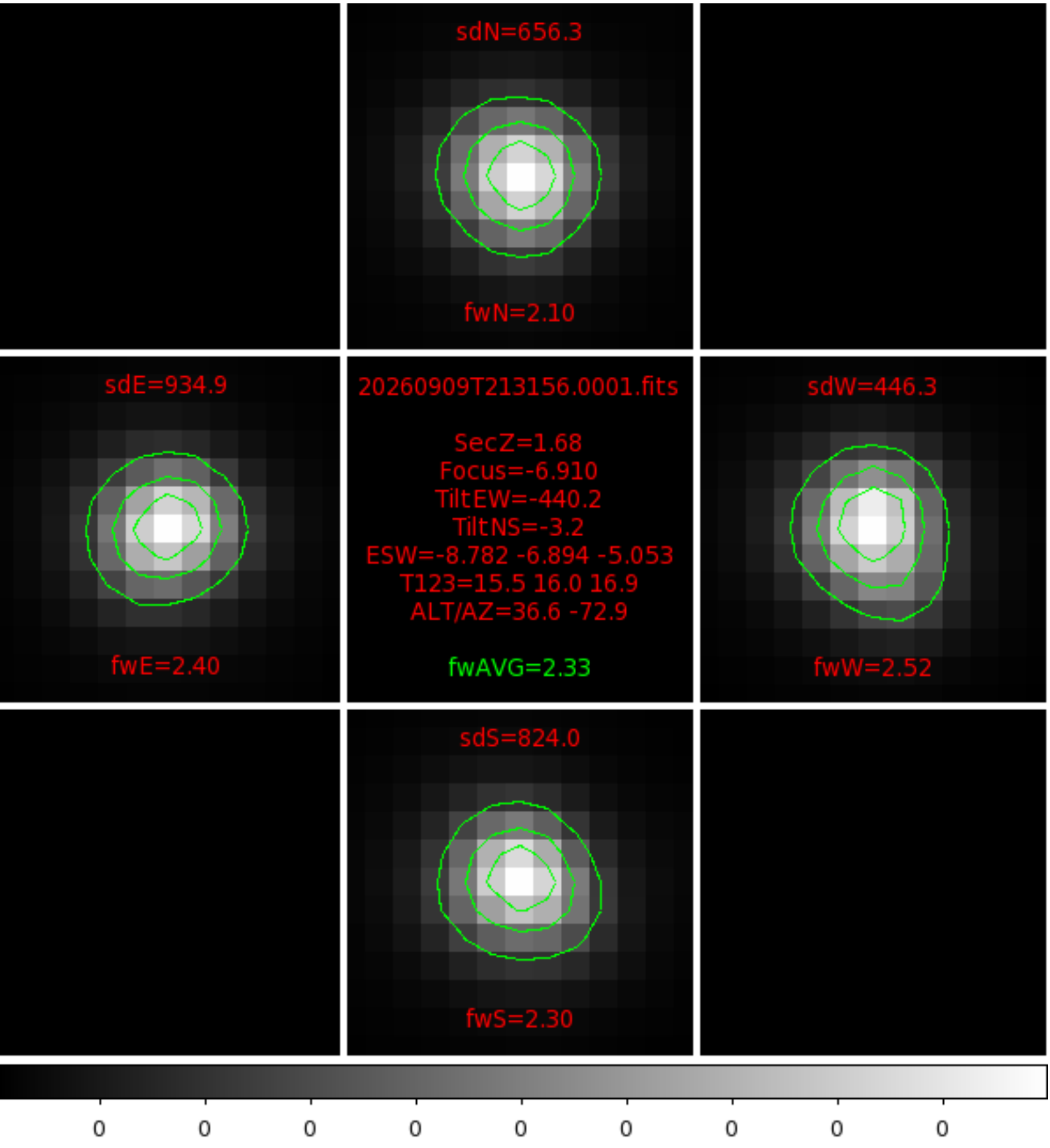
sdN=656.3
fwN=2.10
sdE=934.9
fwE=2.40
20260909T213156.0001.fits
SecZ=1.68
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.9
ALT/AZ=36.6 -72.9
fwAVG=2.33
sdW=446.3
fwW=2.52
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fwS=2.30
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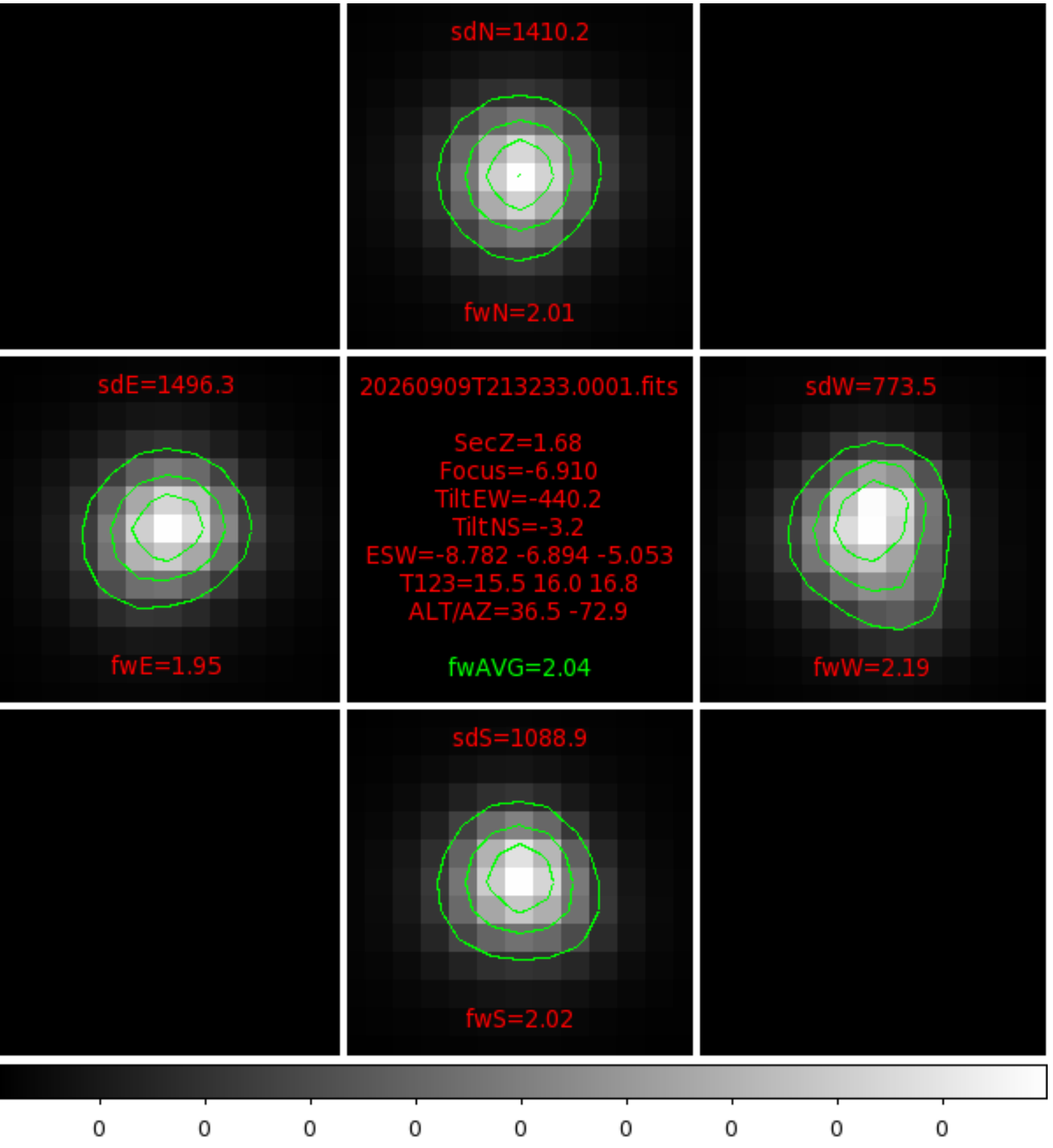
sdN=1410.2
fwN=2.01
sdE=1496.3
fwE=1.95
20260909T213233.0001.fits
SecZ=1.68
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.5 -72.9
fwAVG=2.04
sdW=773.5
fwW=2.19
sdS=1088.9
fwS=2.02
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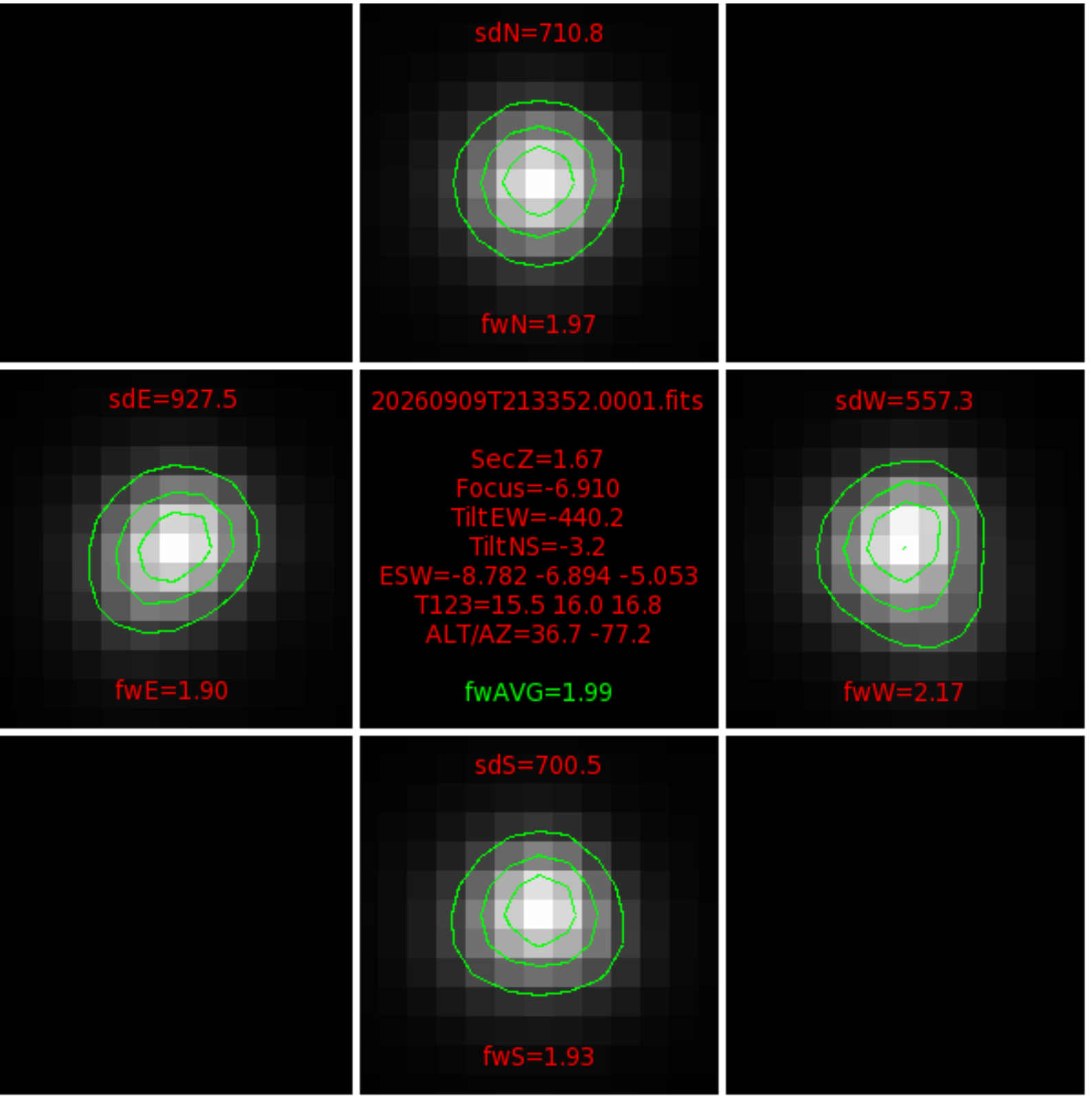
sdN=710.8
fwN=1.97
sdE=927.5
fwE=1.90
20260909T213352.0001.fits
SecZ=1.67
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.7 -77.2
fwAVG=1.99
sdW=557.3
fwW=2.17
sdS=700.5
fwS=1.93
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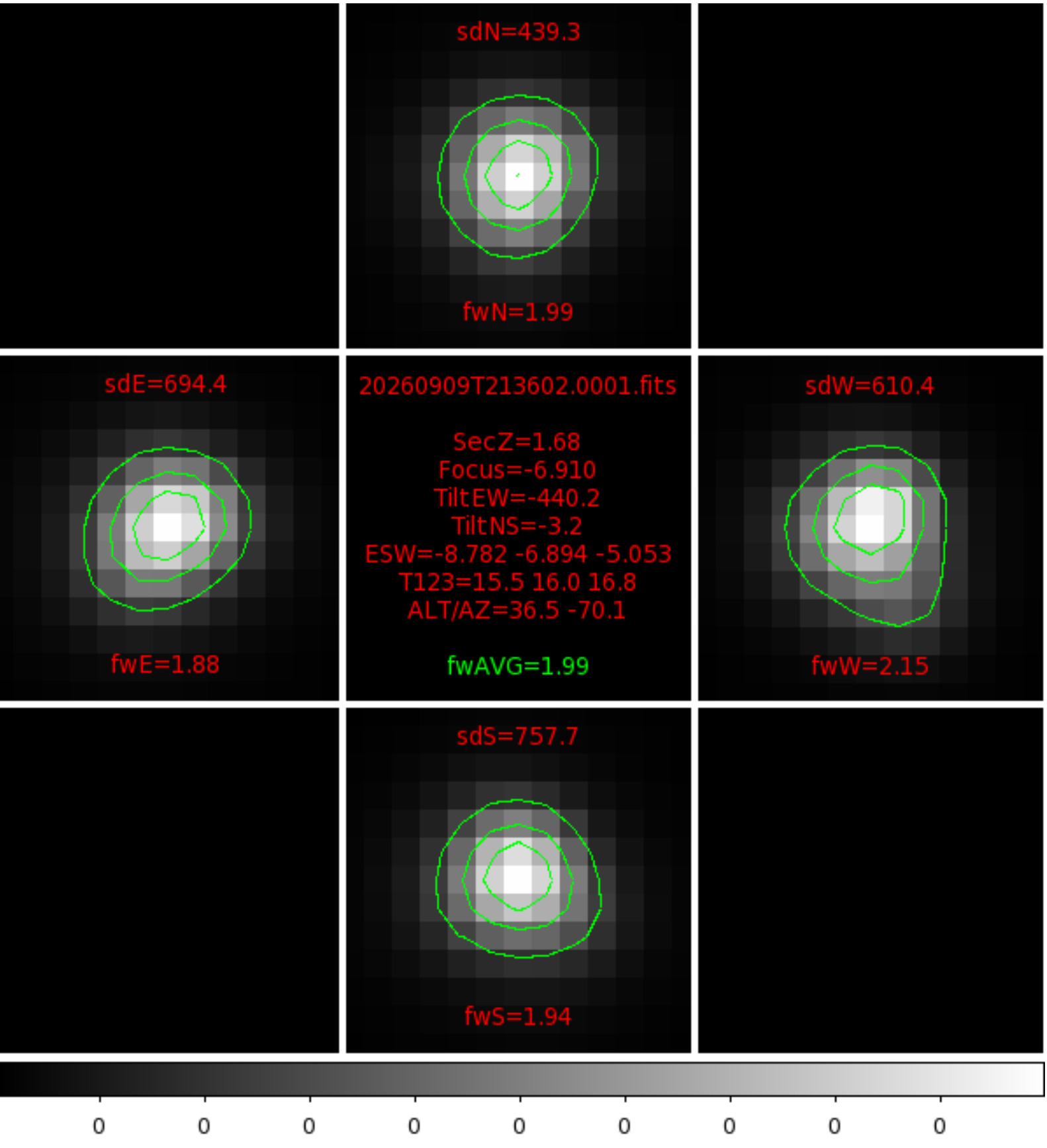
sdN=439.3
fwN=1.99
sdE=694.4
fwE=1.88
20260909T213602.0001.fits
SecZ=1.68
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.5 -70.1
fwAVG=1.99
sdW=610.4
fwW=2.15
sdS=757.7
fwS=1.94
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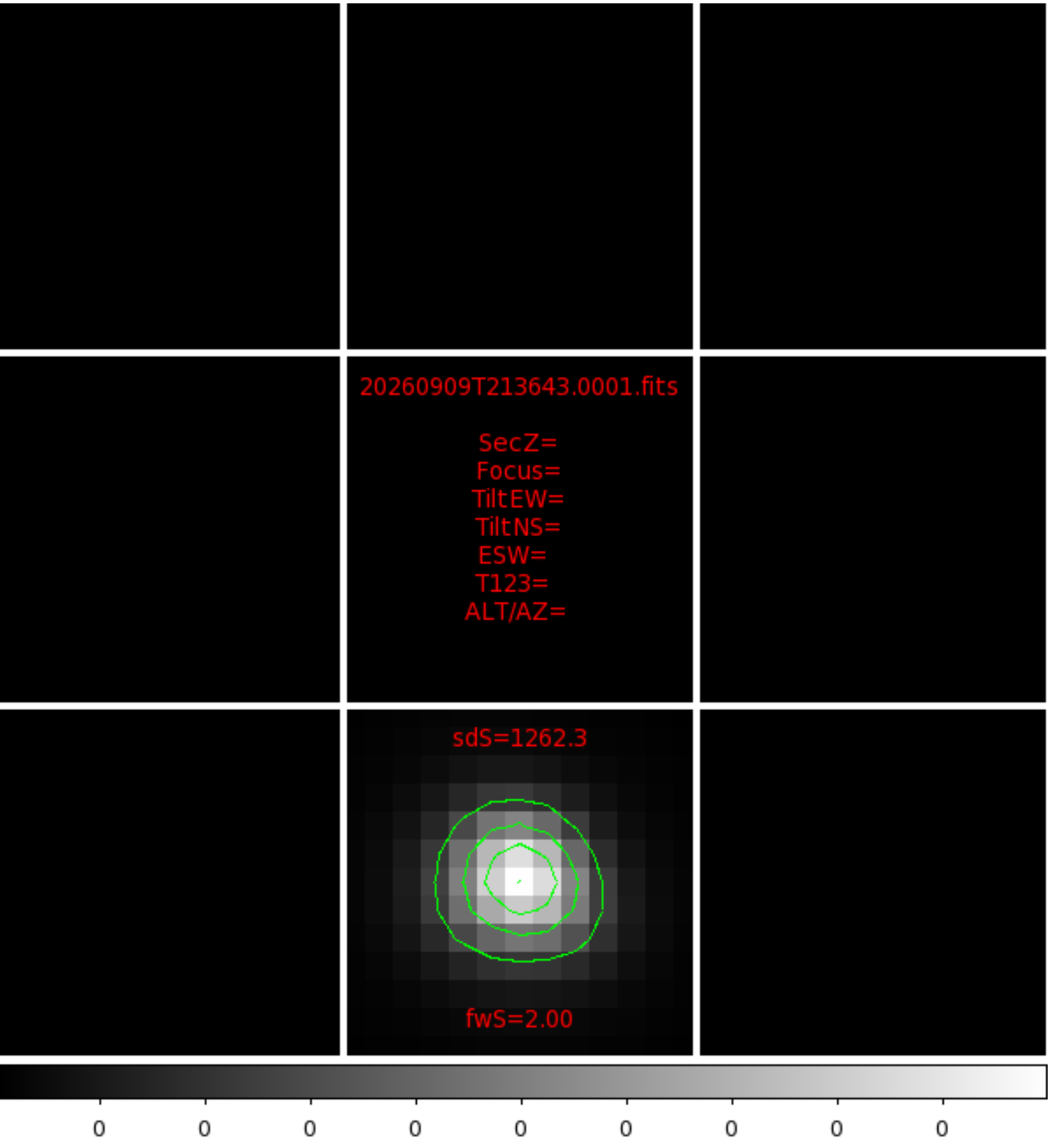
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1262.3
fwS=2.00
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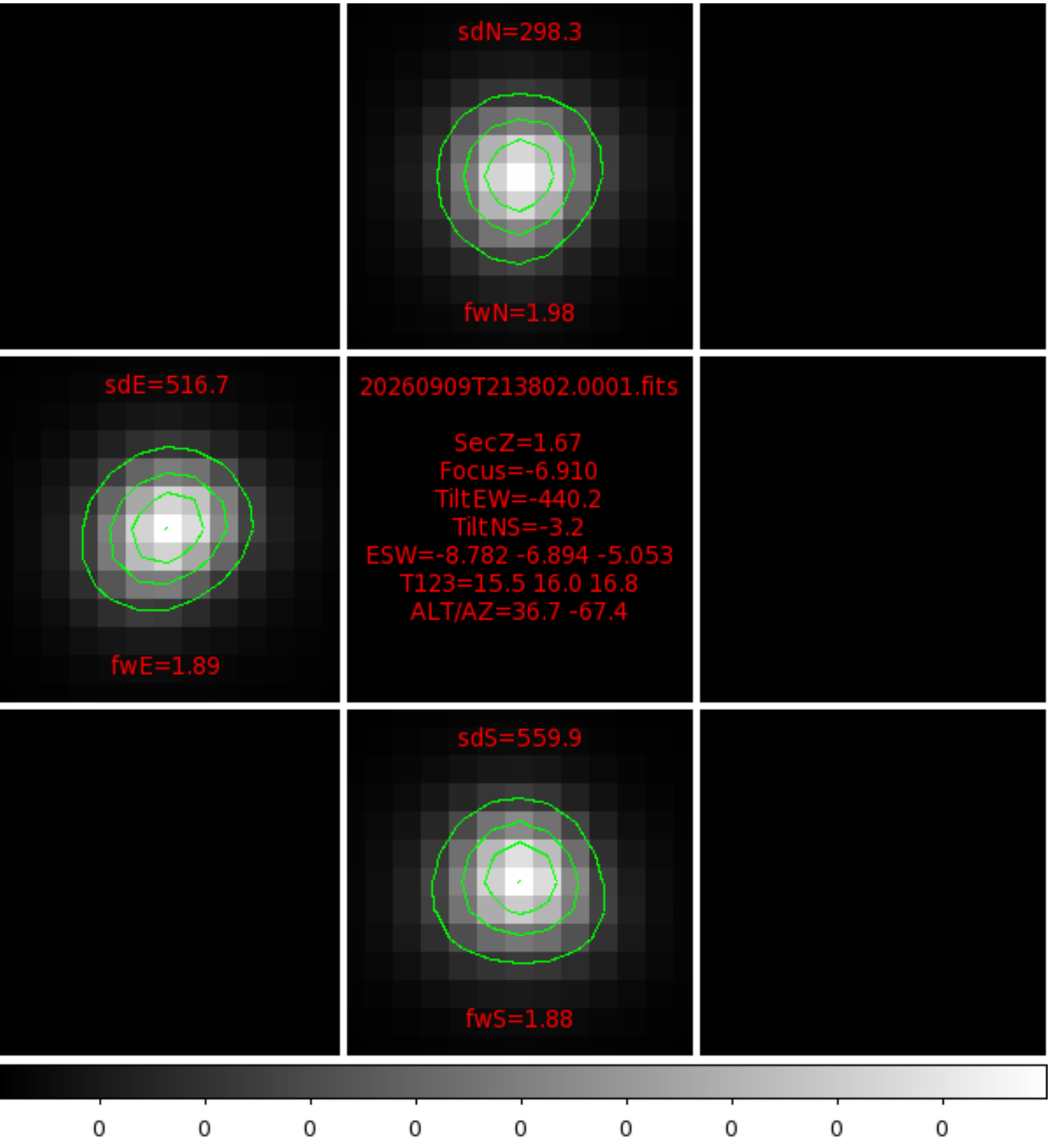
sdN=298.3
fwN=1.98
sdE=516.7
fwE=1.89
20260909T213802.0001.fits
SecZ=1.67
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.7 -67.4
sdS=559.9
fwS=1.88
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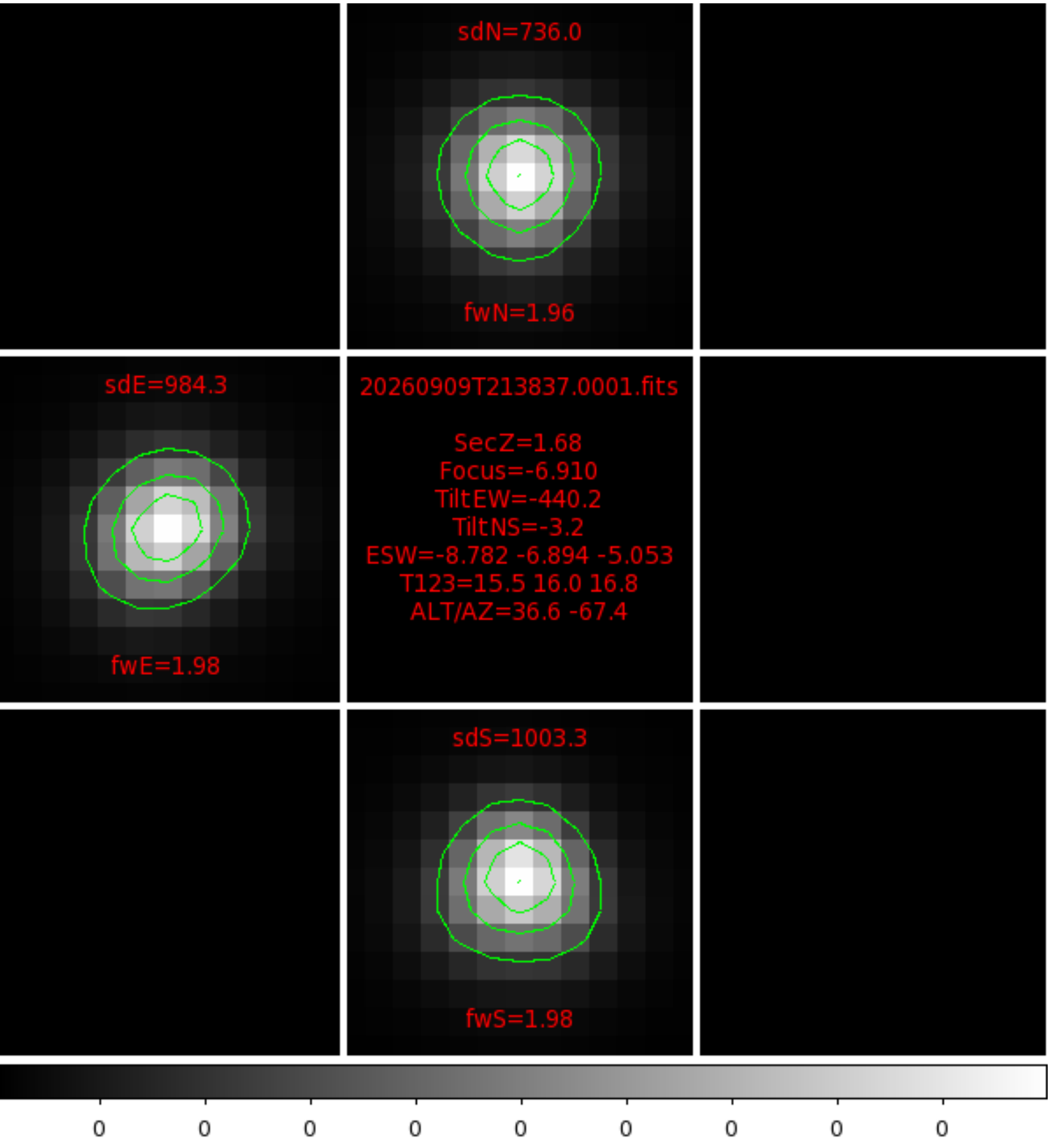
sdN=736.0
fwN=1.96
sdE=984.3
fwE=1.98
20260909T213837.0001.fits
SecZ=1.68
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.6 -67.4
sdS=1003.3
fwS=1.98
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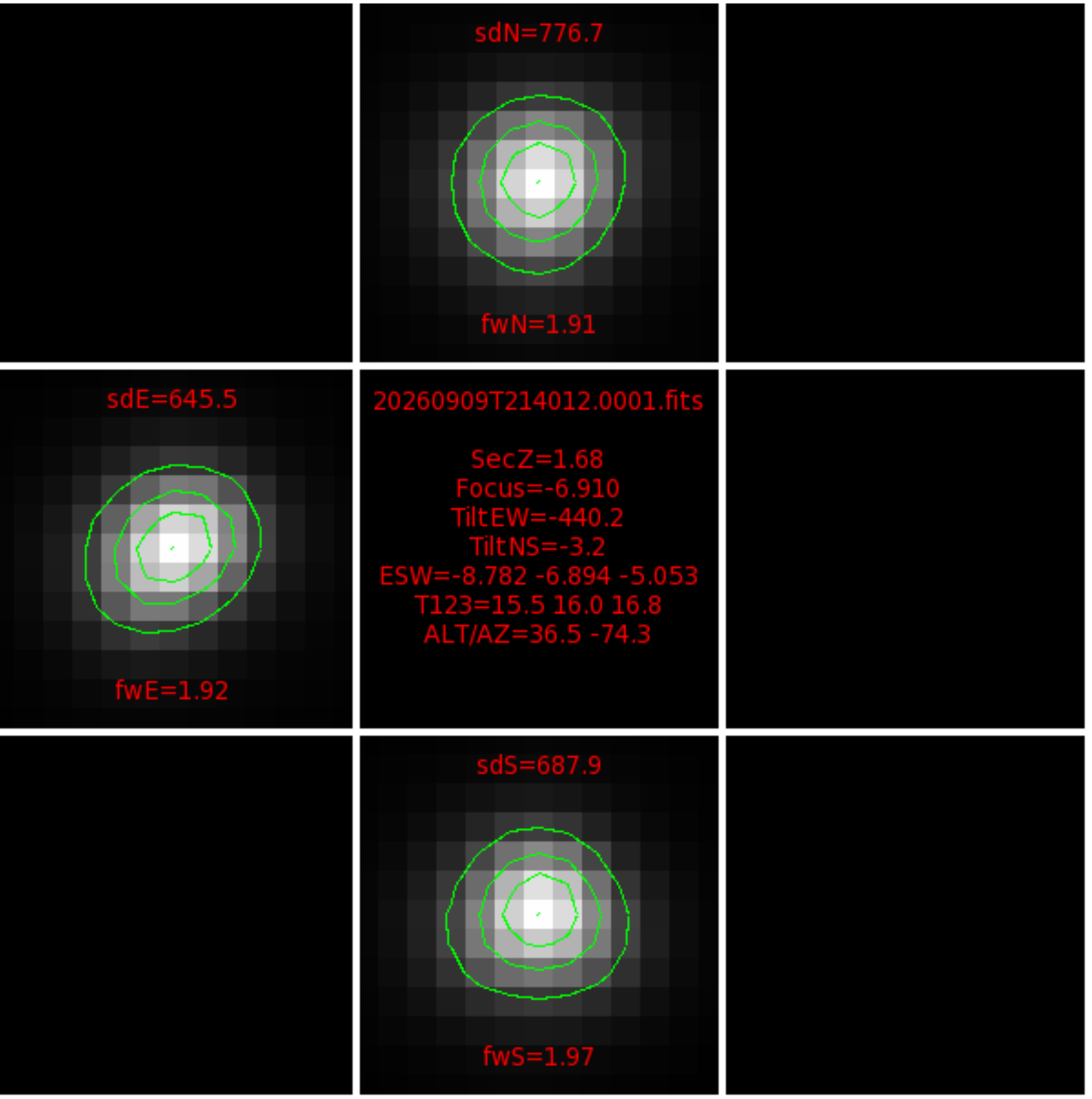
sdN=776.7
fwN=1.91
sdE=645.5
fwE=1.92
20260909T214012.0001.fits
SecZ=1.68
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.5 -74.3
sdS=687.9
fwS=1.97
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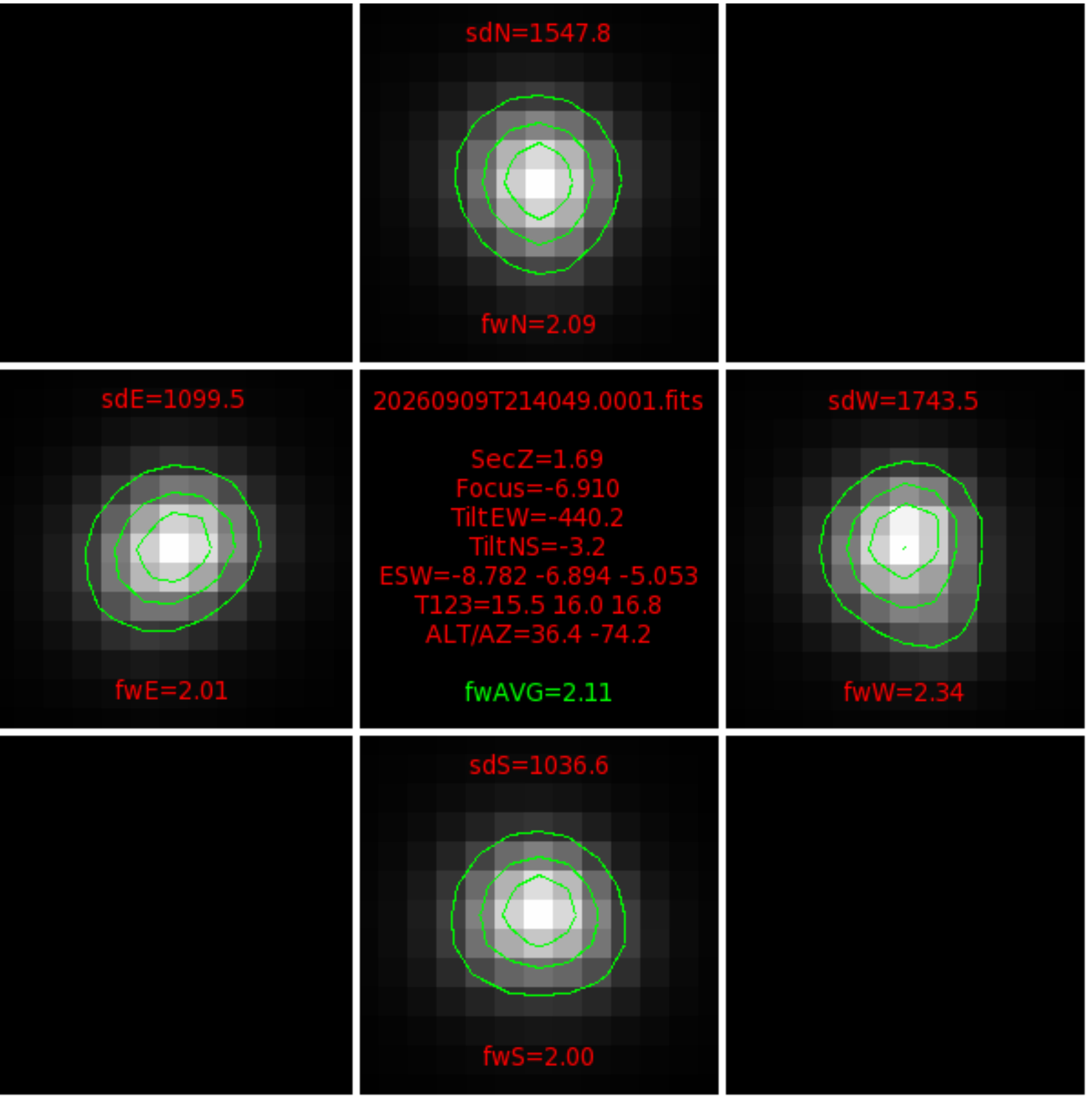
sdN=1547.8
fwN=2.09
sdE=1099.5
fwE=2.01
20260909T214049.0001.fits
SecZ=1.69
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.4 -74.2
fwAVG=2.11
sdW=1743.5
fwW=2.34
sdS=1036.6
fwS=2.00
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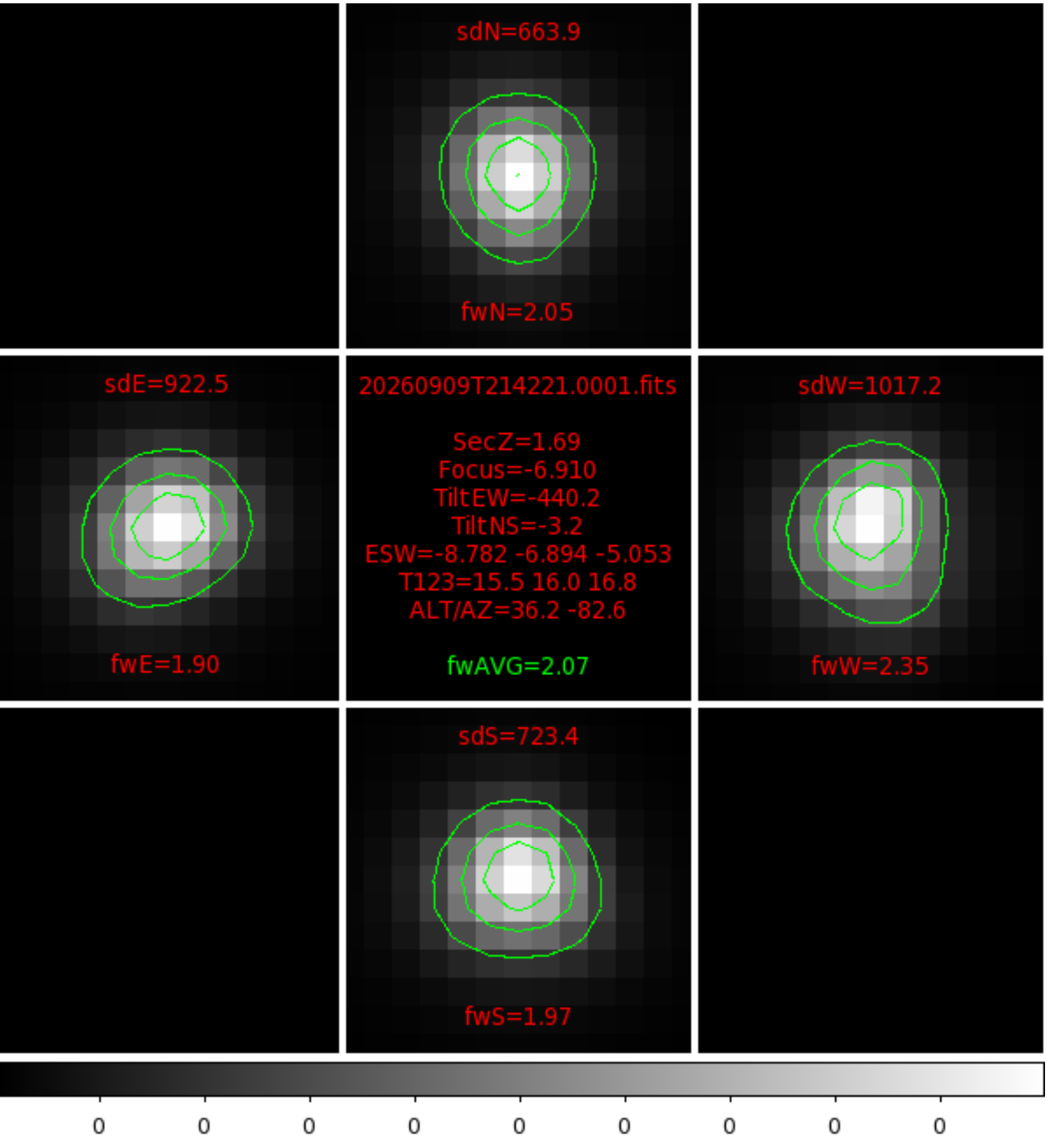
sdN=663.9
fwN=2.05
sdE=922.5
fwE=1.90
20260909T214221.0001.fits
SecZ=1.69
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.2 -82.6
fwAVG=2.07
sdW=1017.2
fwW=2.35
sdS=723.4
fwS=1.97
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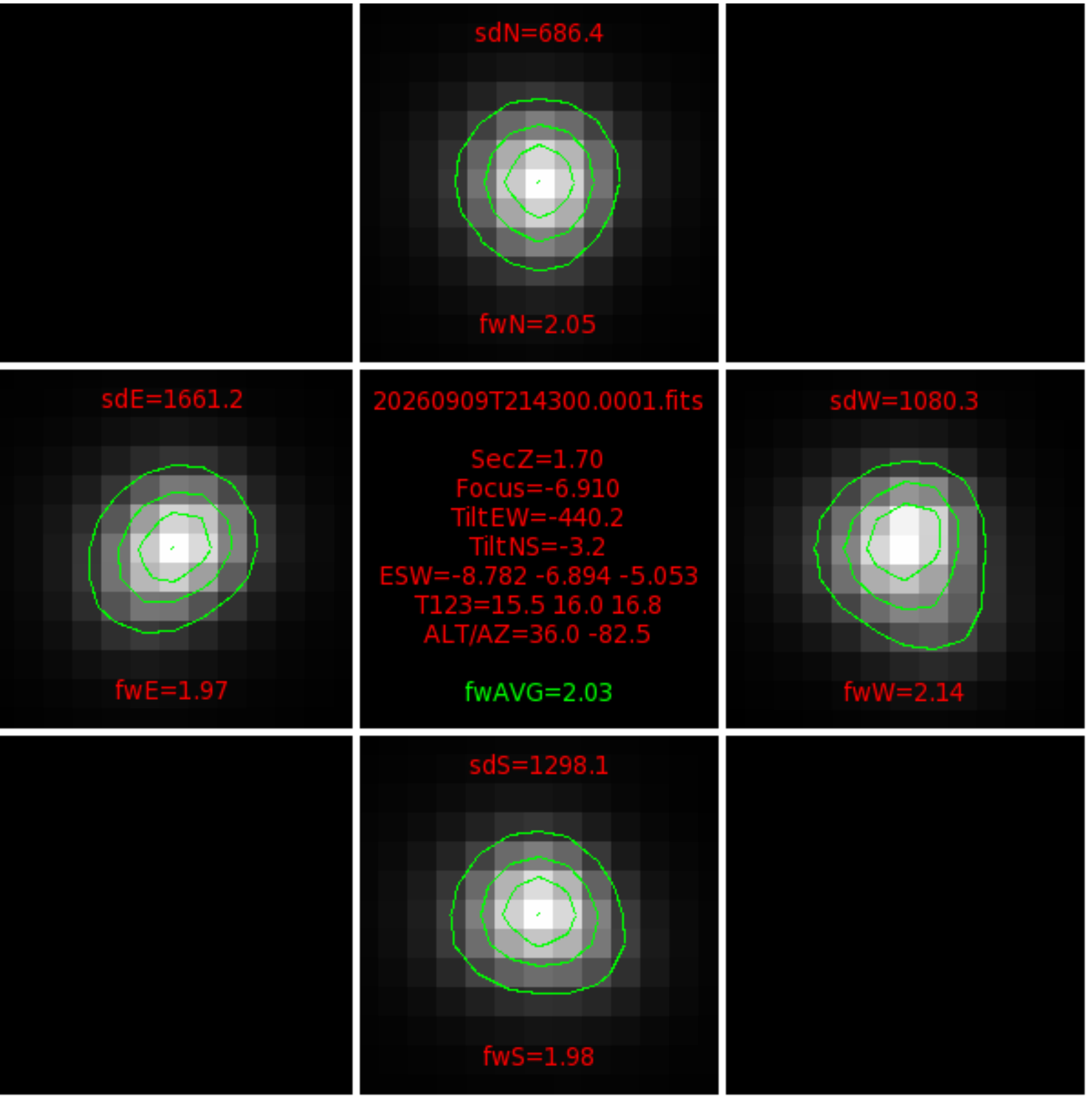
sdN=686.4
fwN=2.05
sdE=1661.2
fwE=1.97
20260909T214300.0001.fits
SecZ=1.70
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.0 -82.5
fwAVG=2.03
sdW=1080.3
fwW=2.14
sdS=1298.1
fwS=1.98
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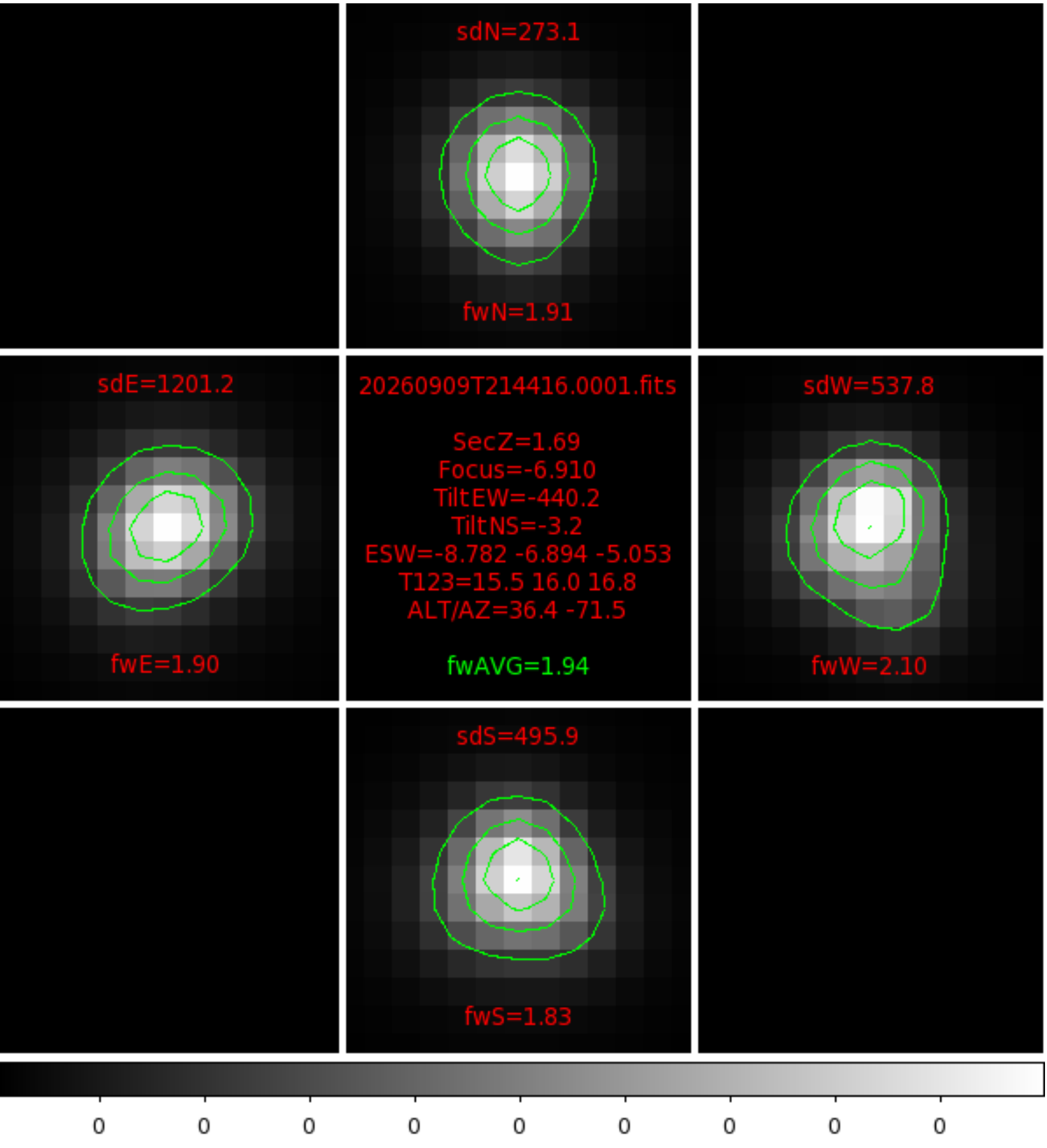
sdN=273.1
fwN=1.91
sdE=1201.2
fwE=1.90
20260909T214416.0001.fits
SecZ=1.69
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=36.4 -71.5
fwAVG=1.94
sdW=537.8
fwW=2.10
sdS=495.9
fwS=1.83
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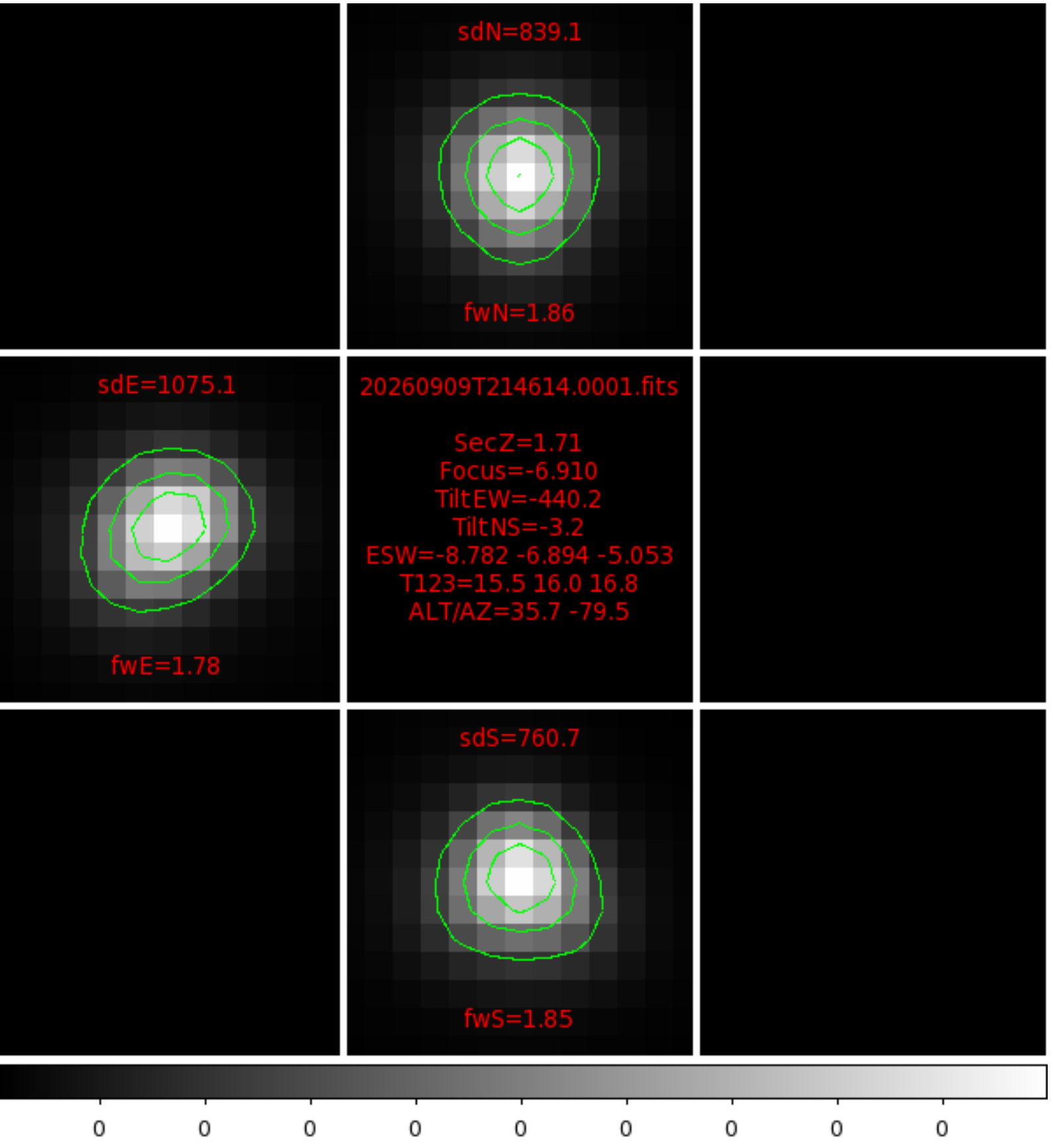
sdN=839.1
fwN=1.86
sdE=1075.1
fwE=1.78
20260909T214614.0001.fits
SecZ=1.71
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 16.0 16.8
ALT/AZ=35.7 -79.5
sdS=760.7
fwS=1.85
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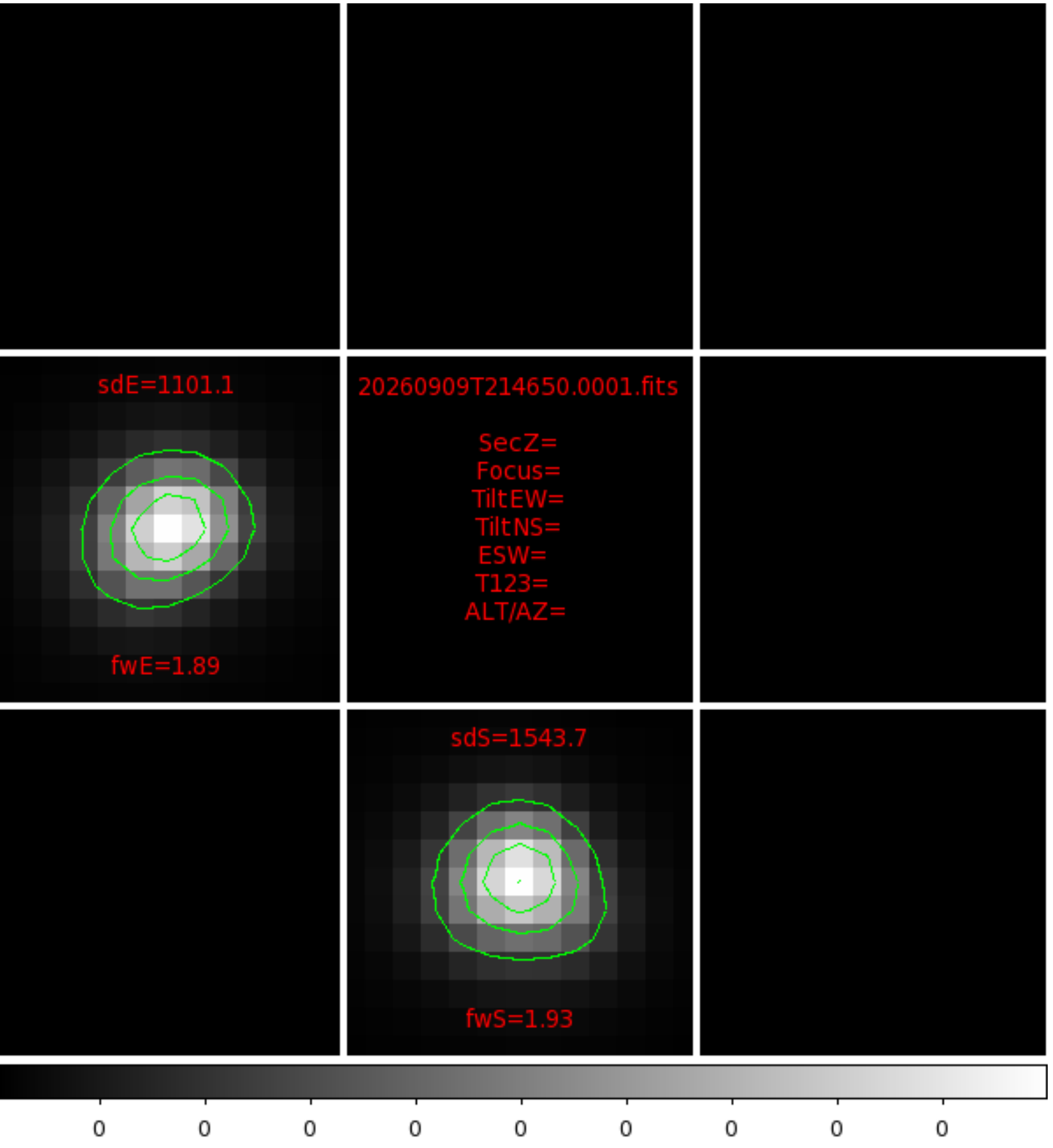
sdE=1101.1
20260909T214650.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.89
sdS=1543.7
fwS=1.93
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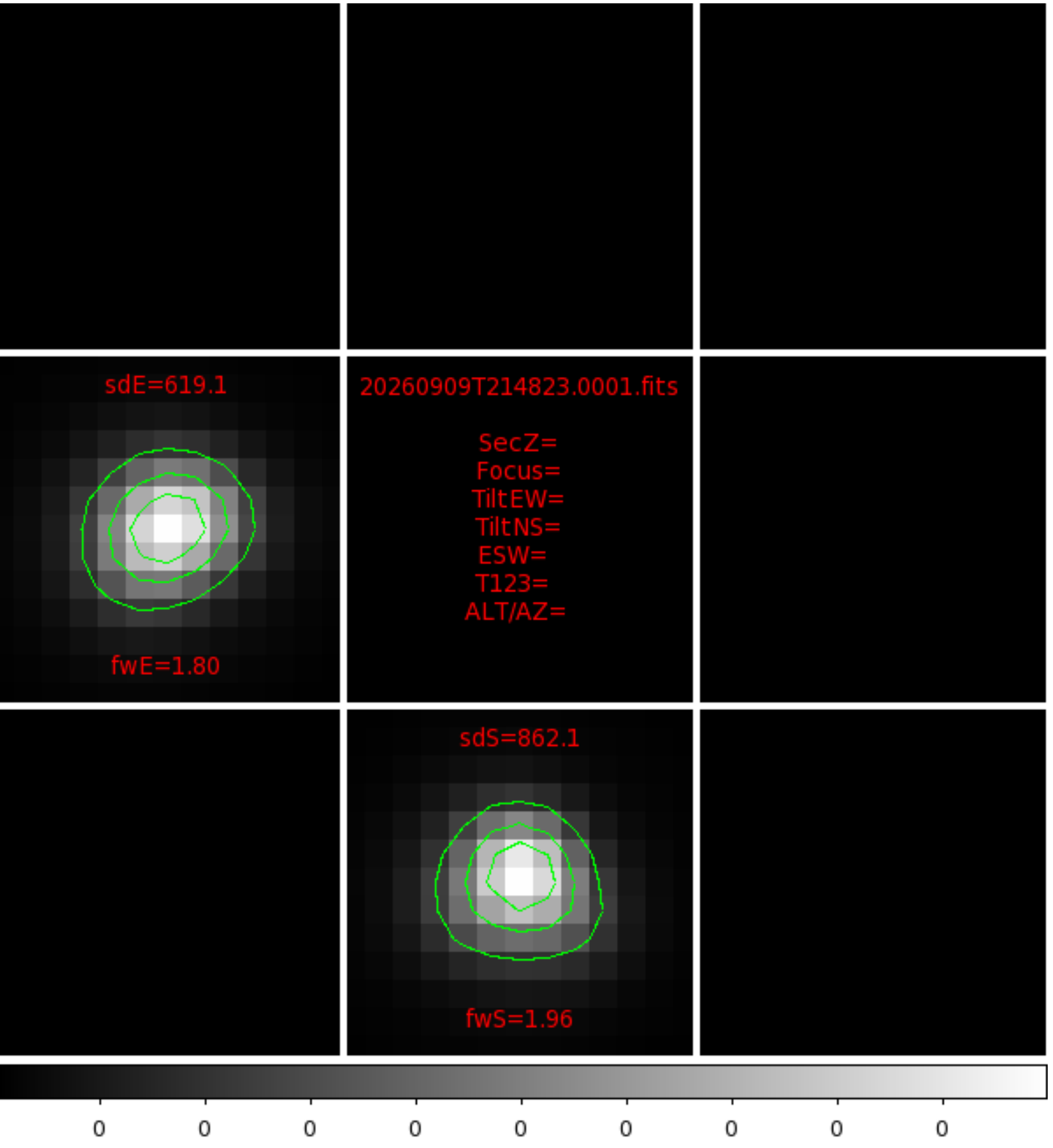
sdE=619.1
20260909T214823.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.80
sdS=862.1
fwS=1.96
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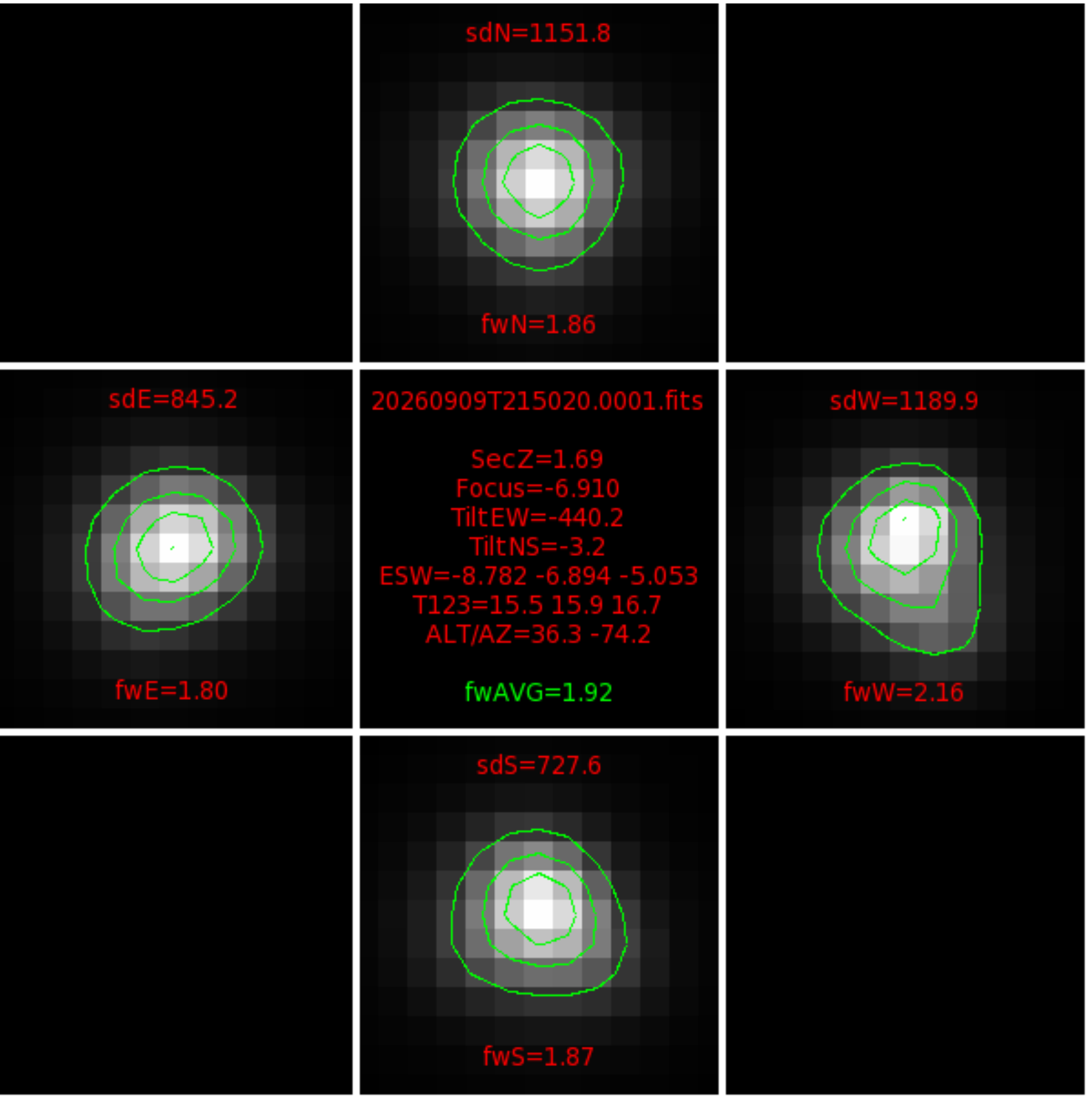
sdN=1151.8
fwN=1.86
sdE=845.2
fwE=1.80
20260909T215020.0001.fits
SecZ=1.69
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 15.9 16.7
ALT/AZ=36.3 -74.2
fwAVG=1.92
sdW=1189.9
fwW=2.16
sdS=727.6
fwS=1.87
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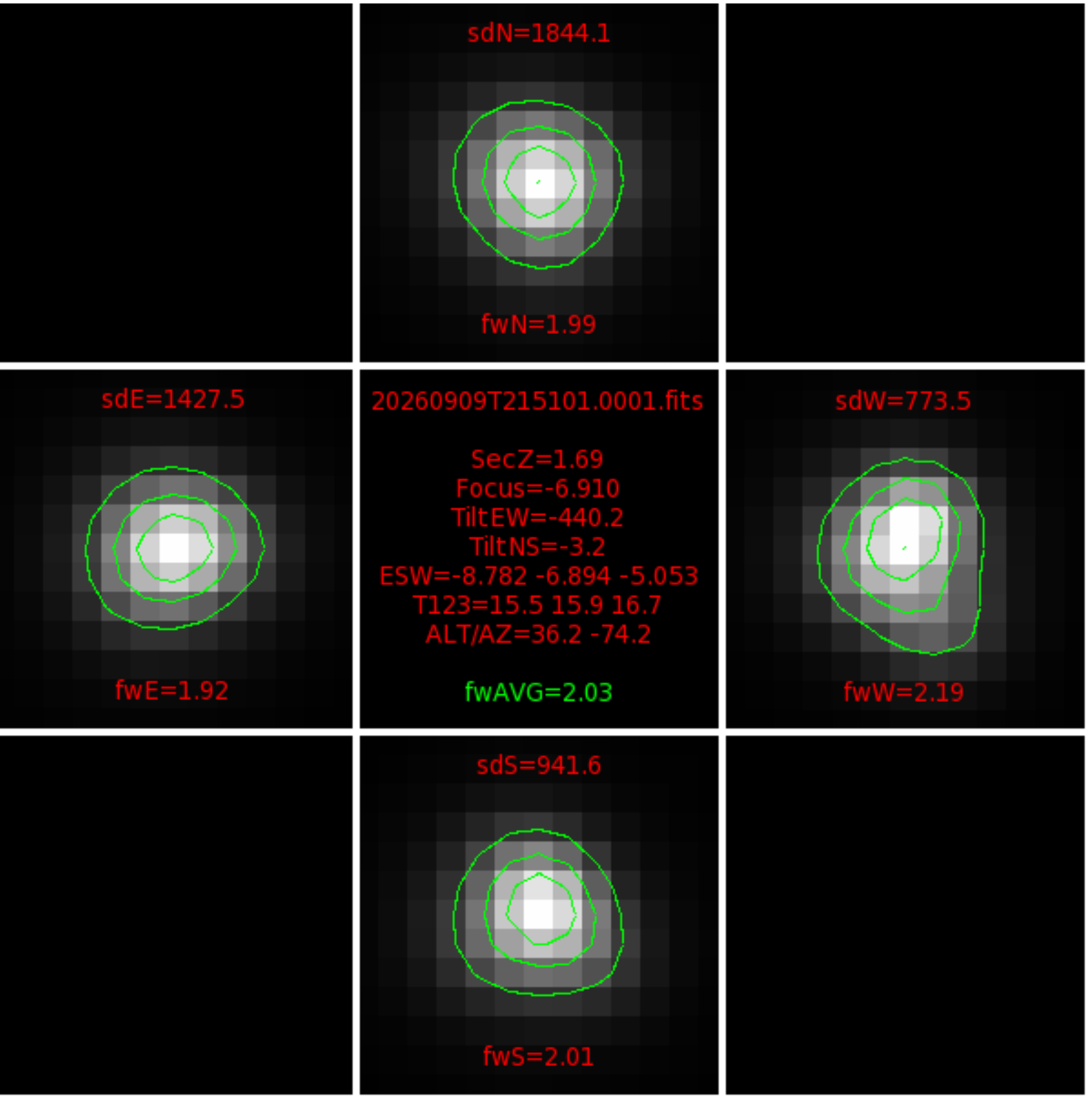
sdN=1844.1
fwN=1.99
sdE=1427.5
fwE=1.92
20260909T215101.0001.fits
SecZ=1.69
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 15.9 16.7
ALT/AZ=36.2 -74.2
fwAVG=2.03
sdW=773.5
fwW=2.19
sdS=941.6
fwS=2.01
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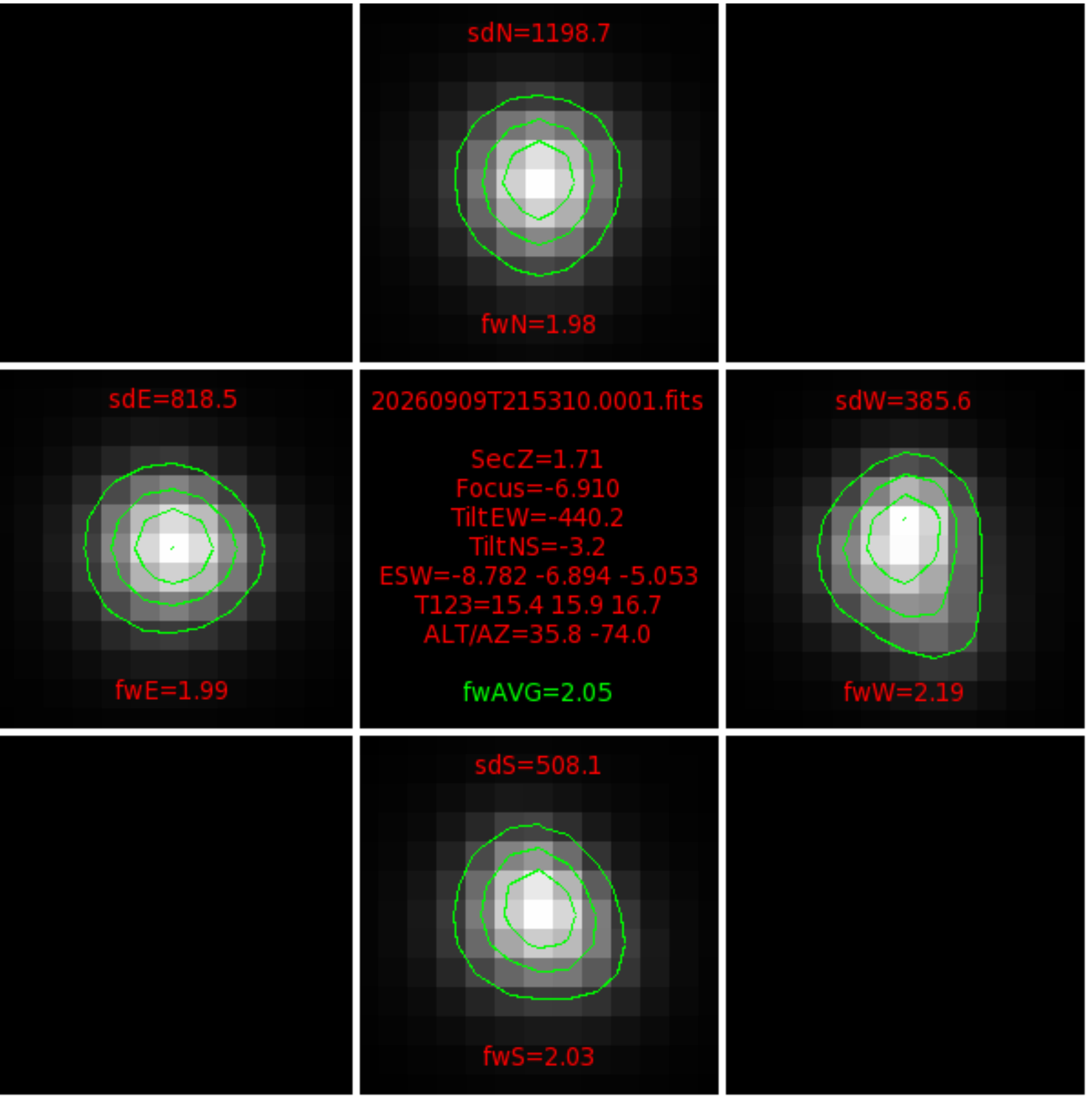
sdN=1198.7
fwN=1.98
sdE=818.5
fwE=1.99
20260909T215310.0001.fits
SecZ=1.71
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.4 15.9 16.7
ALT/AZ=35.8 -74.0
fwAVG=2.05
sdW=385.6
fwW=2.19
sdS=508.1
fwS=2.03
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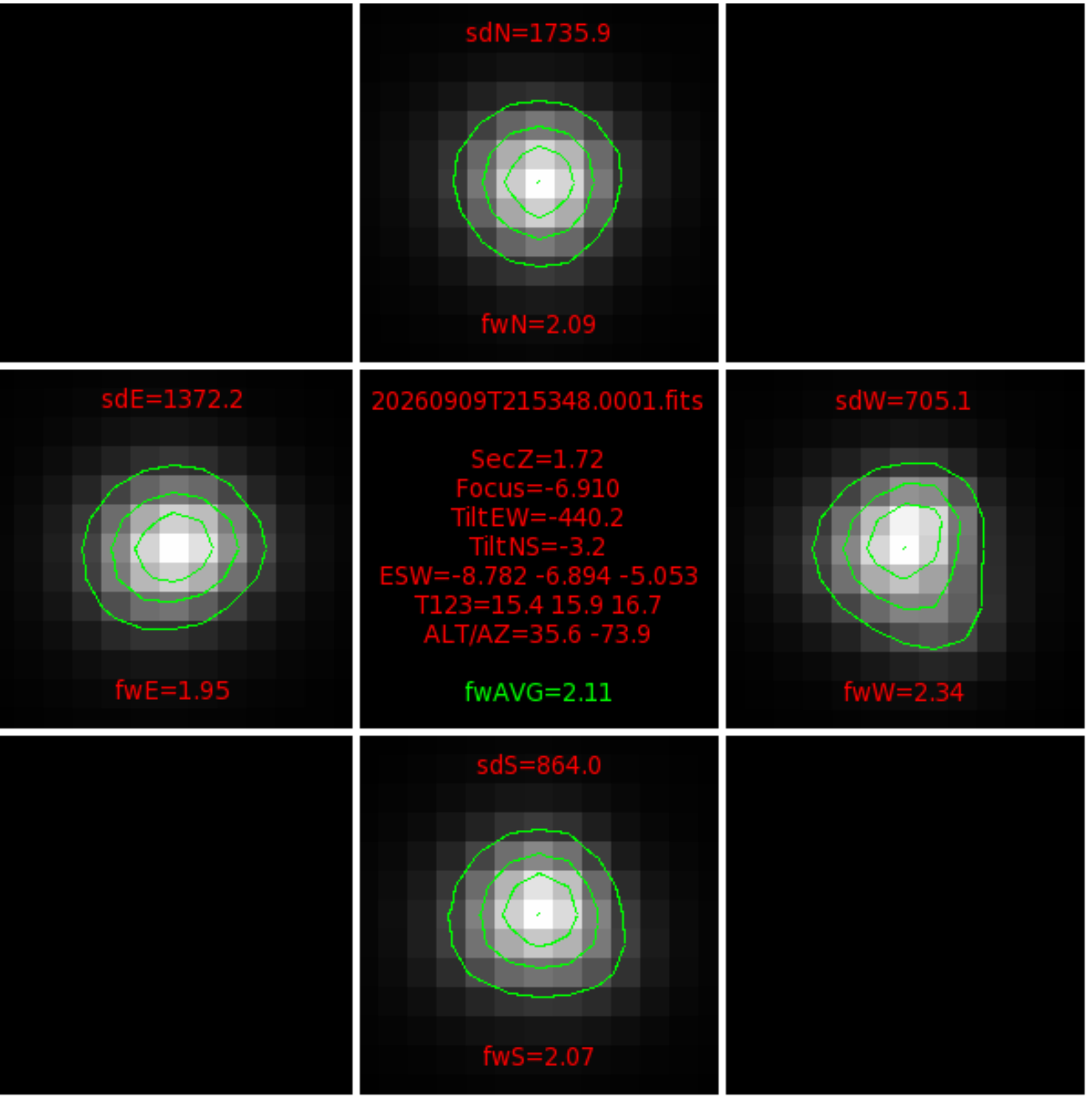
sdN=1735.9
fwN=2.09
sdE=1372.2
fwE=1.95
20260909T215348.0001.fits
SecZ=1.72
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.4 15.9 16.7
ALT/AZ=35.6 -73.9
fwAVG=2.11
sdW=705.1
fwW=2.34
sdS=864.0
fwS=2.07
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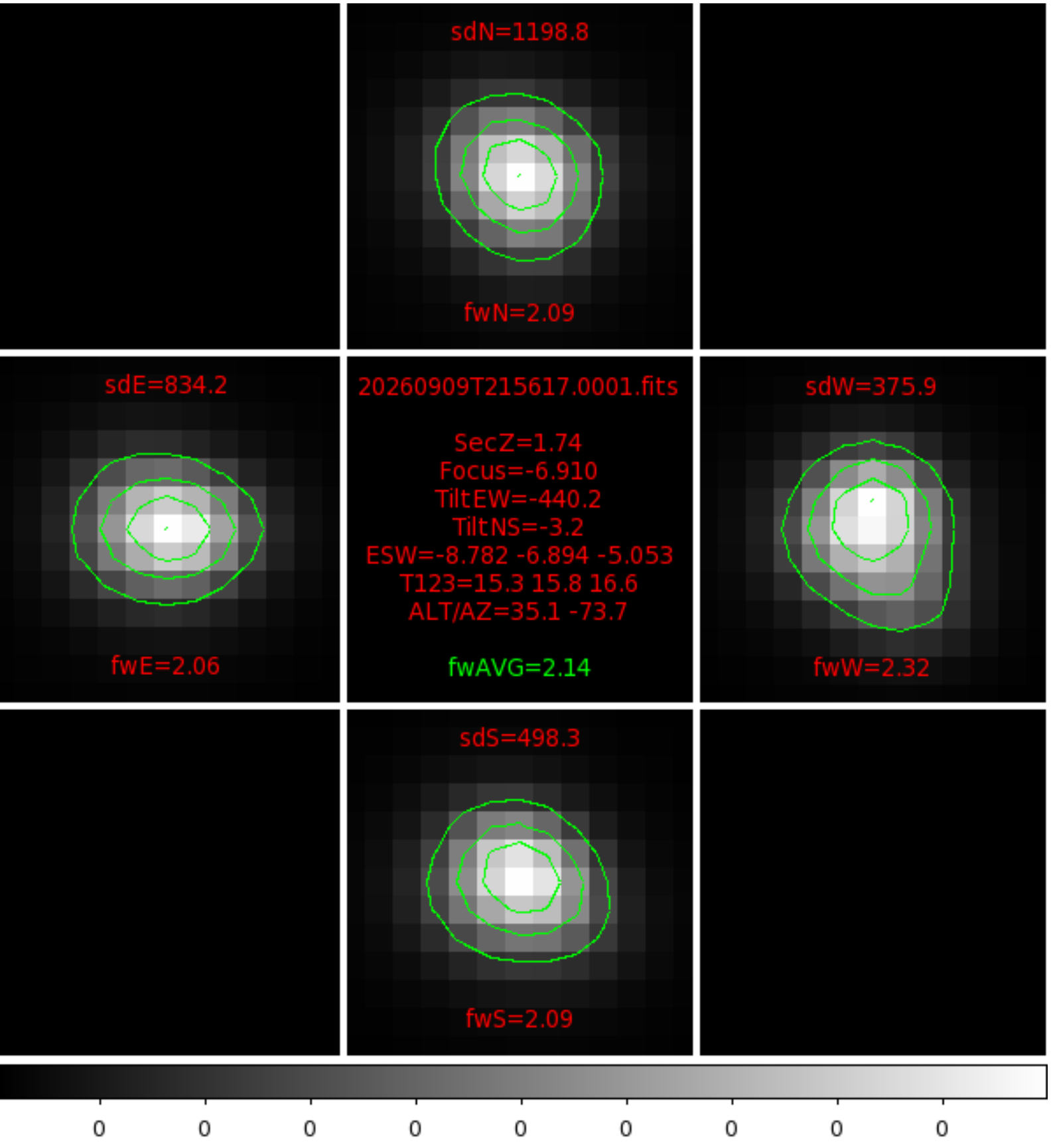
sdN=1198.8
fwN=2.09
sdE=834.2
fwE=2.06
20260909T215617.0001.fits
SecZ=1.74
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.3 15.8 16.6
ALT/AZ=35.1 -73.7
fwAVG=2.14
sdW=375.9
fwW=2.32
sdS=498.3
fwS=2.09
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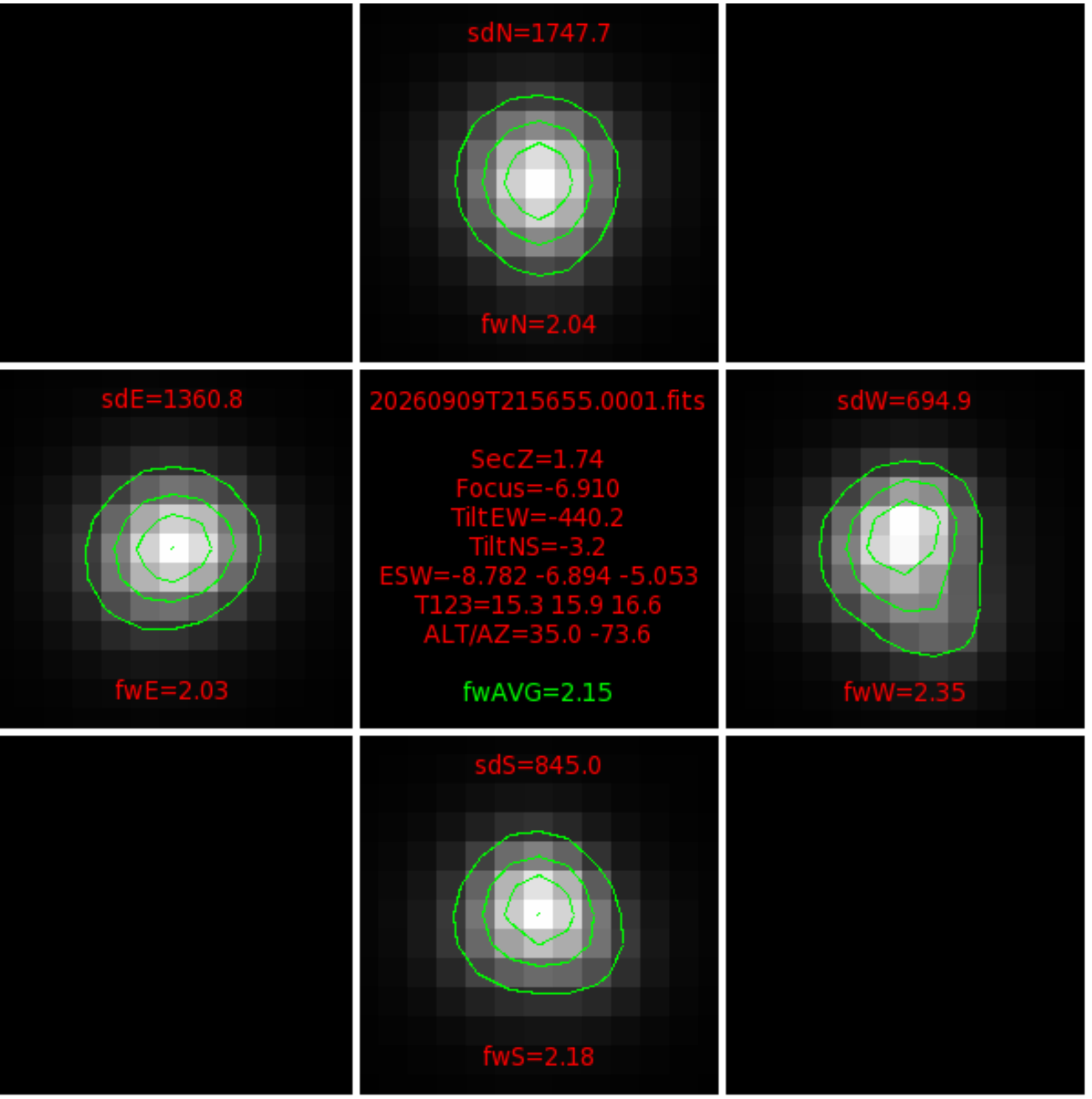
sdN=1747.7
fwN=2.04
sdE=1360.8
fwE=2.03
20260909T215655.0001.fits
SecZ=1.74
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.3 15.9 16.6
ALT/AZ=35.0 -73.6
fwAVG=2.15
sdW=694.9
fwW=2.35
sdS=845.0
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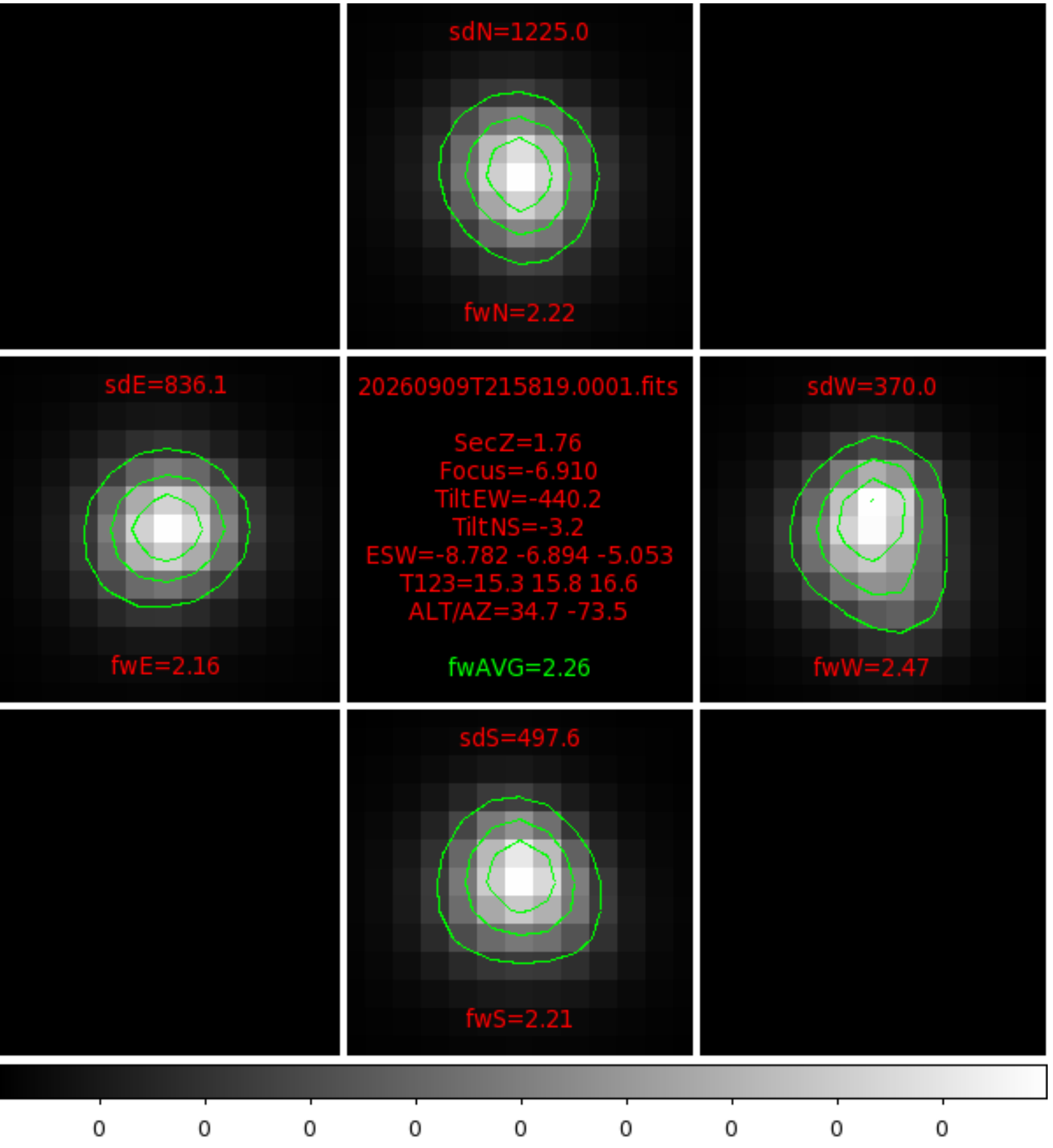
sdN=1225.0
fwN=2.22
sdE=836.1
fwE=2.16
20260909T215819.0001.fits
SecZ=1.76
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.3 15.8 16.6
ALT/AZ=34.7 -73.5
fwAVG=2.26
sdW=370.0
fwW=2.47
sdS=497.6
fwS=2.21
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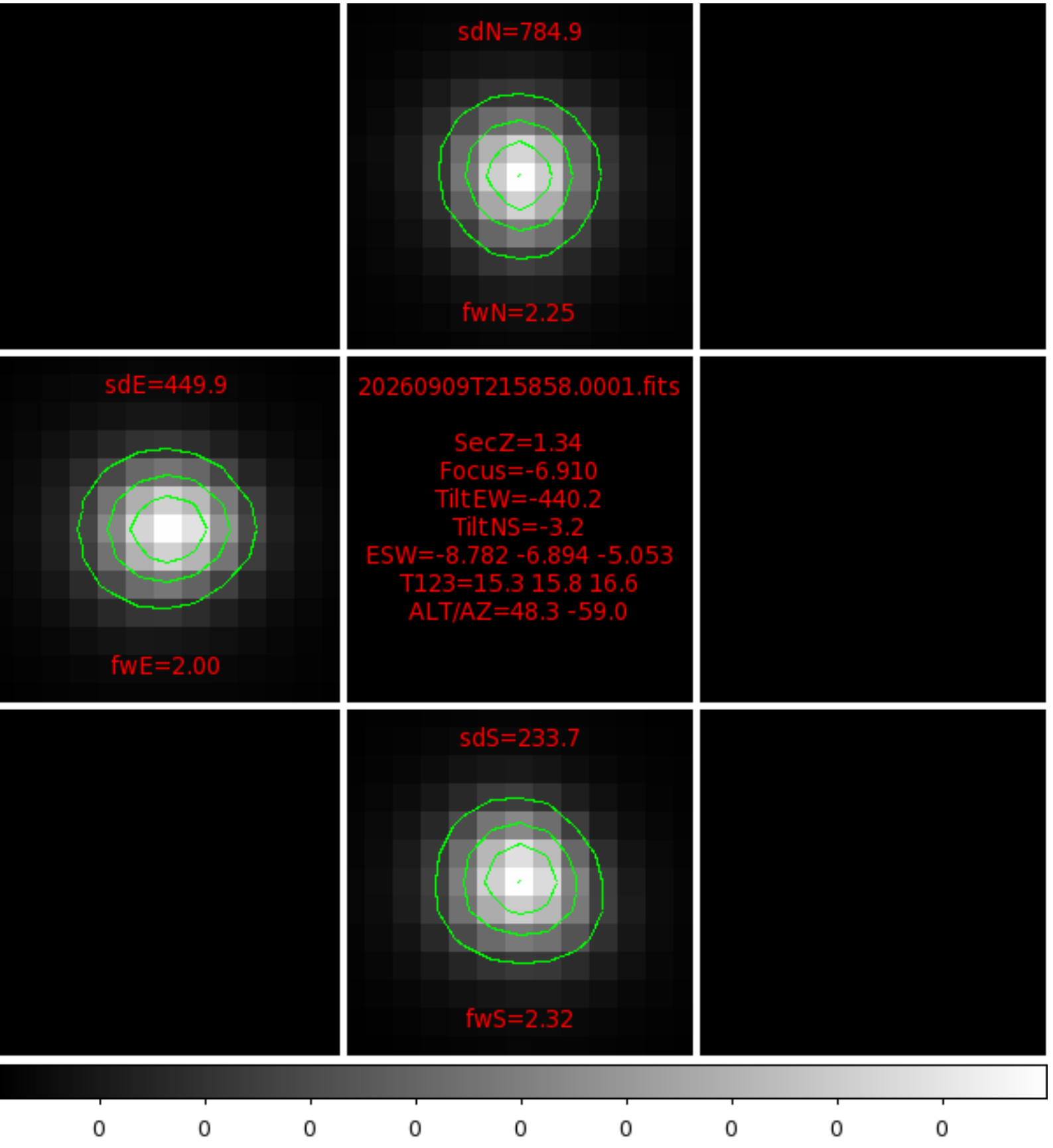
sdN=784.9
fwN=2.25
sdE=449.9
fwE=2.00
20260909T215858.0001.fits
SecZ=1.34
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.3 15.8 16.6
ALT/AZ=48.3 -59.0
sdS=233.7
fwS=2.32
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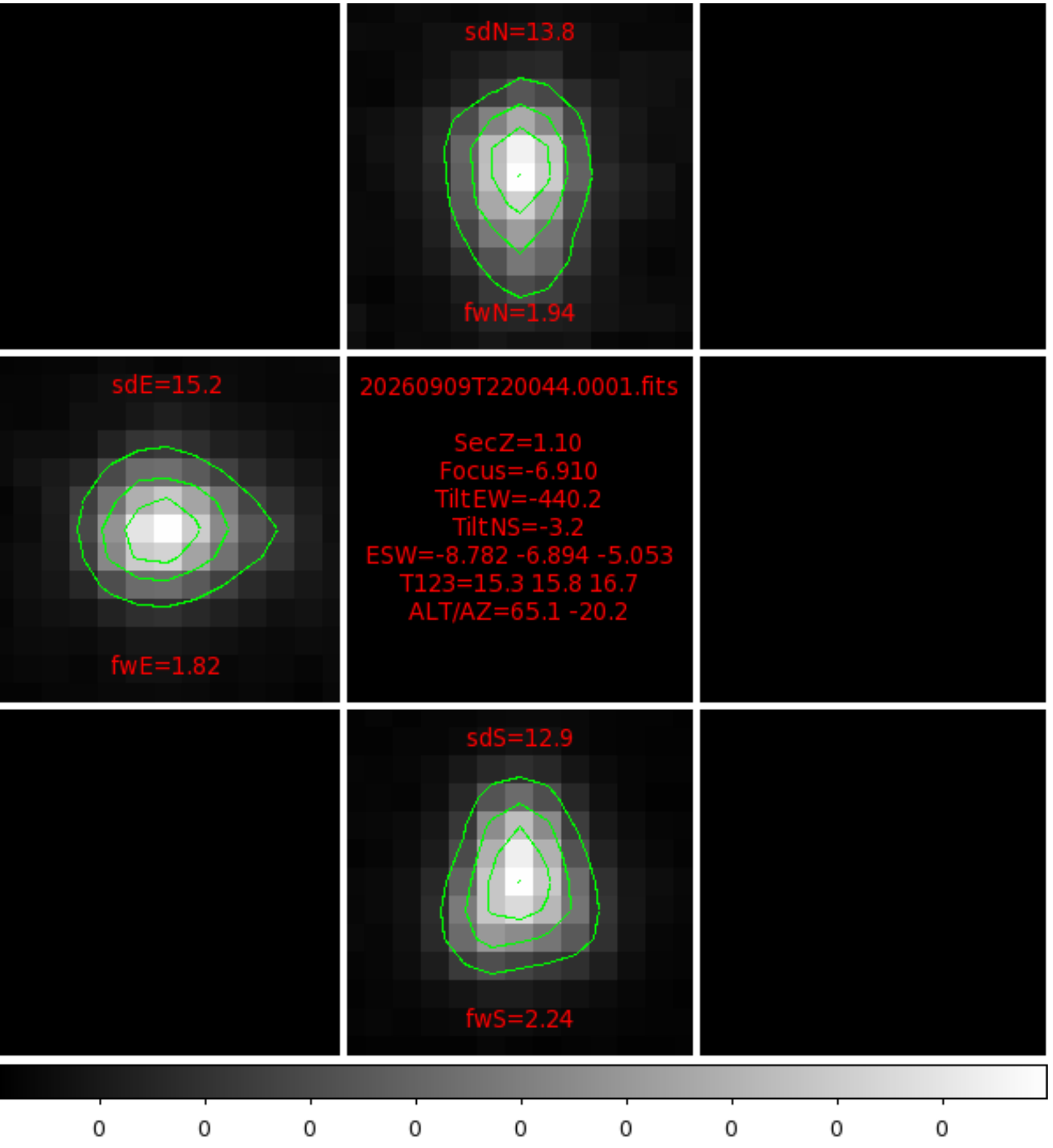
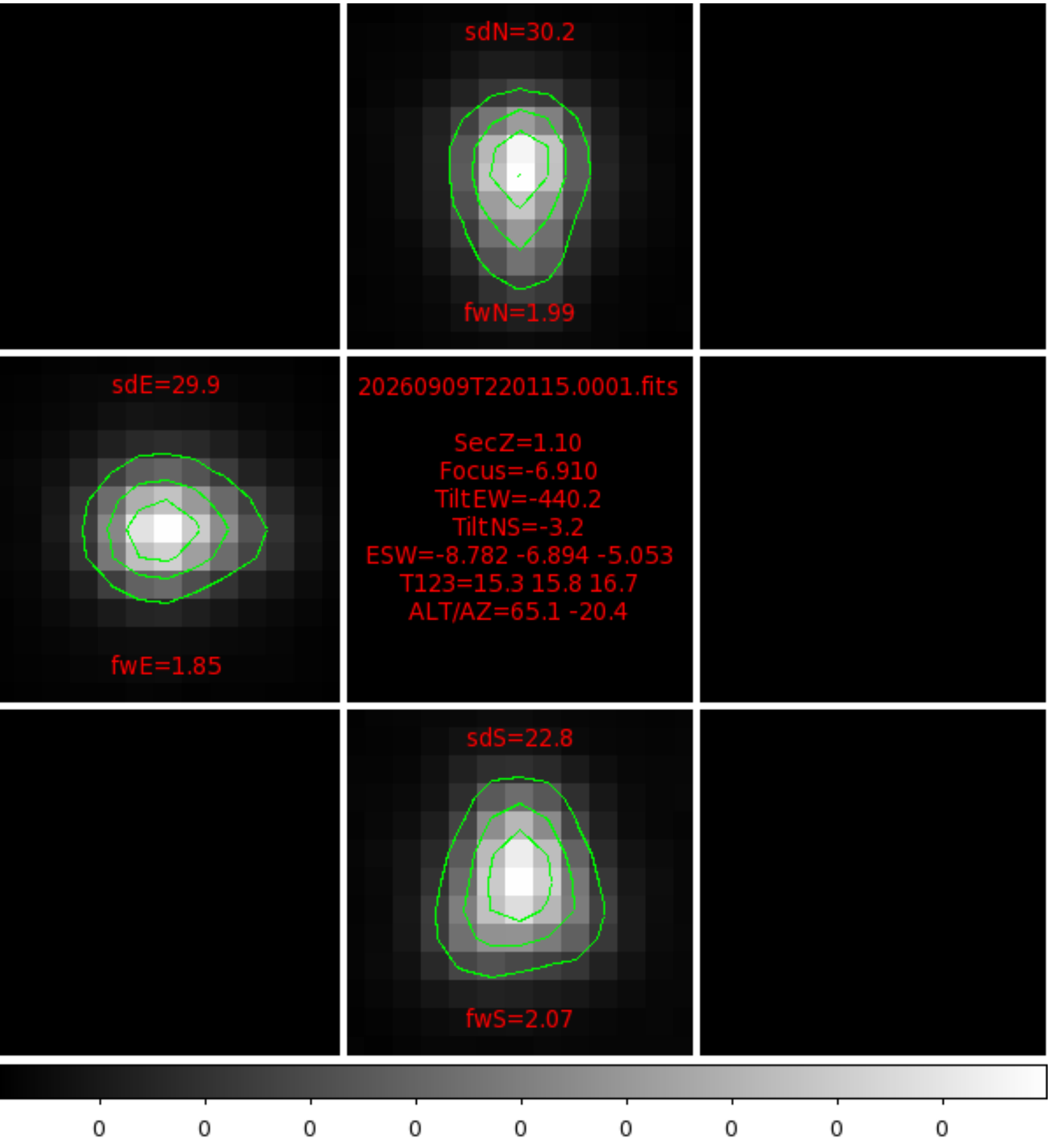

sdN=13.8
fwN=1.94
sdE=15.2
fwE=1.82
20260909T220044.0001.fits
SecZ=1.10
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.3 15.8 16.7
ALT/AZ=65.1 -20.2
sdS=12.9
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=30.2
fwN=1.99
sdE=29.9
fwE=1.85
20260909T220115.0001.fits
SecZ=1.10
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.3 15.8 16.7
ALT/AZ=65.1 -20.4
sdS=22.8
fwS=2.07
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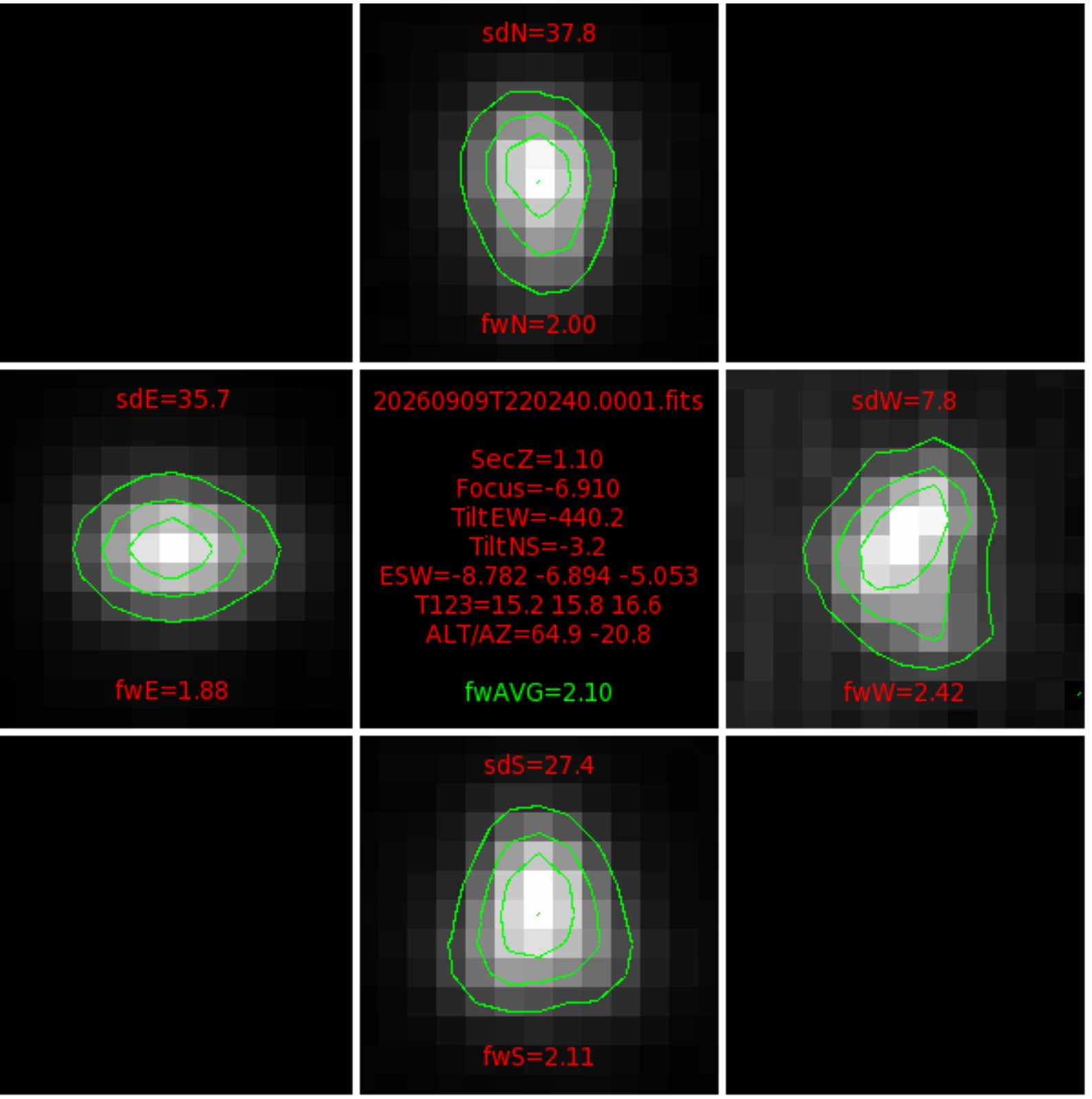
sdN=37.8
fwN=2.00
sdE=35.7
fwE=1.88
20260909T220240.0001.fits
SecZ=1.10
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.2 15.8 16.6
ALT/AZ=64.9 -20.8
fwAVG=2.10
sdW=7.8
fwW=2.42
sdS=27.4
fwS=2.11
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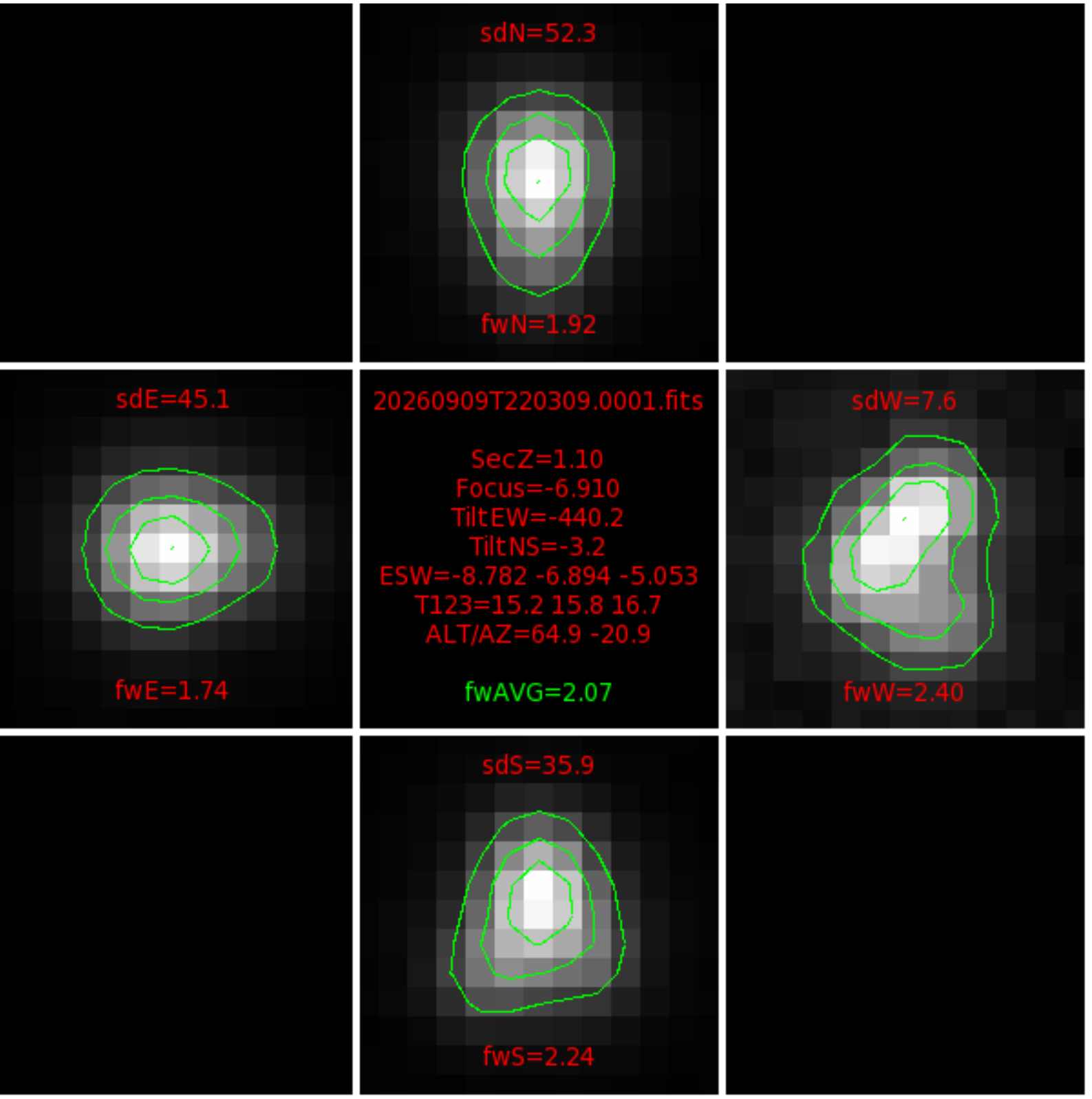
sdN=52.3
fwN=1.92
sdE=45.1
fwE=1.74
20260909T220309.0001.fits
SecZ=1.10
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.2 15.8 16.7
ALT/AZ=64.9 -20.9
fwAVG=2.07
sdW=7.6
fwW=2.40
sdS=35.9
fwS=2.24
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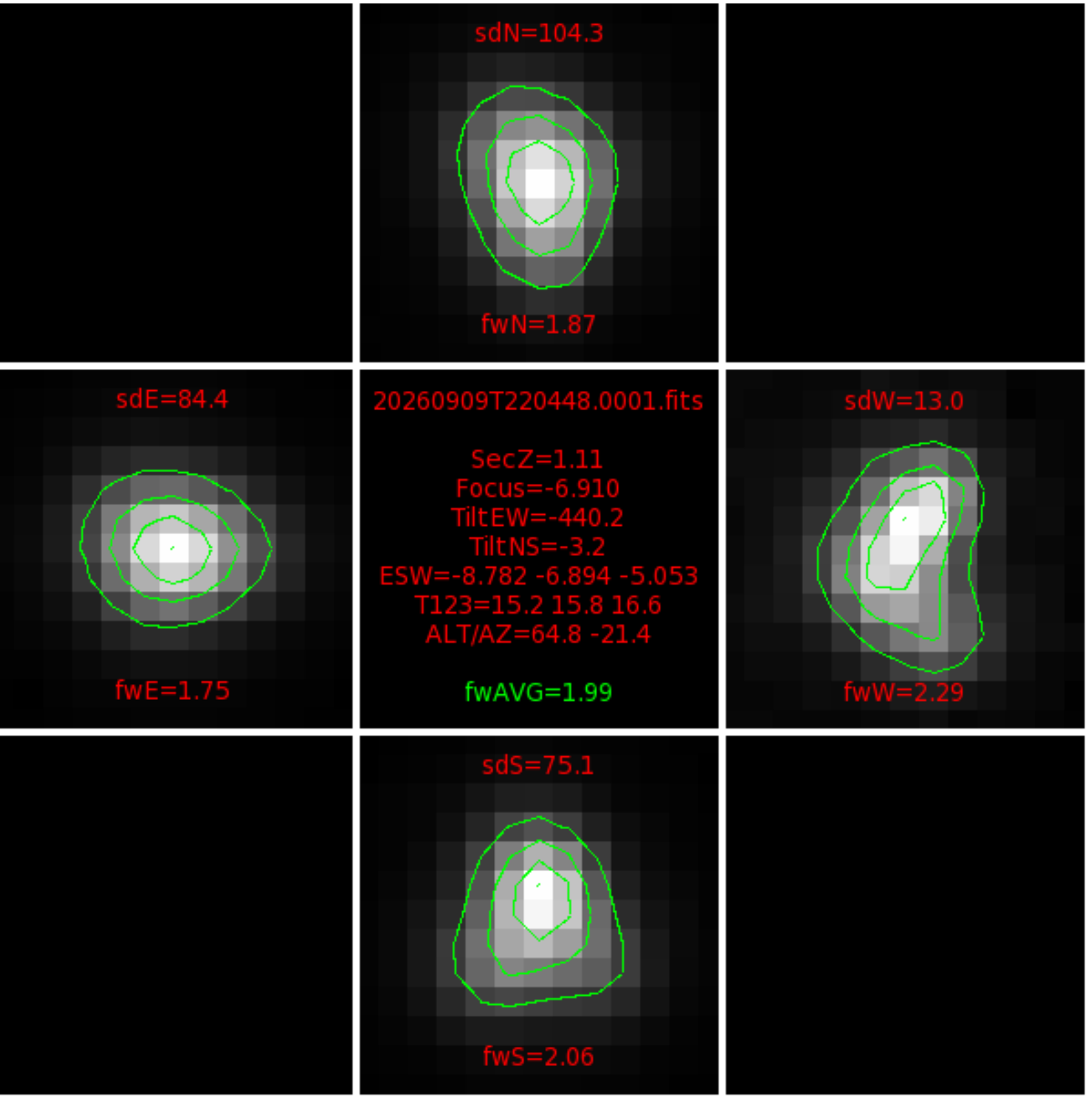
sdN=104.3
fwN=1.87
sdE=84.4
fwE=1.75
20260909T220448.0001.fits
SecZ=1.11
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.2 15.8 16.6
ALT/AZ=64.8 -21.4
fwAVG=1.99
sdW=13.0
fwW=2.29
sdS=75.1
fwS=2.06
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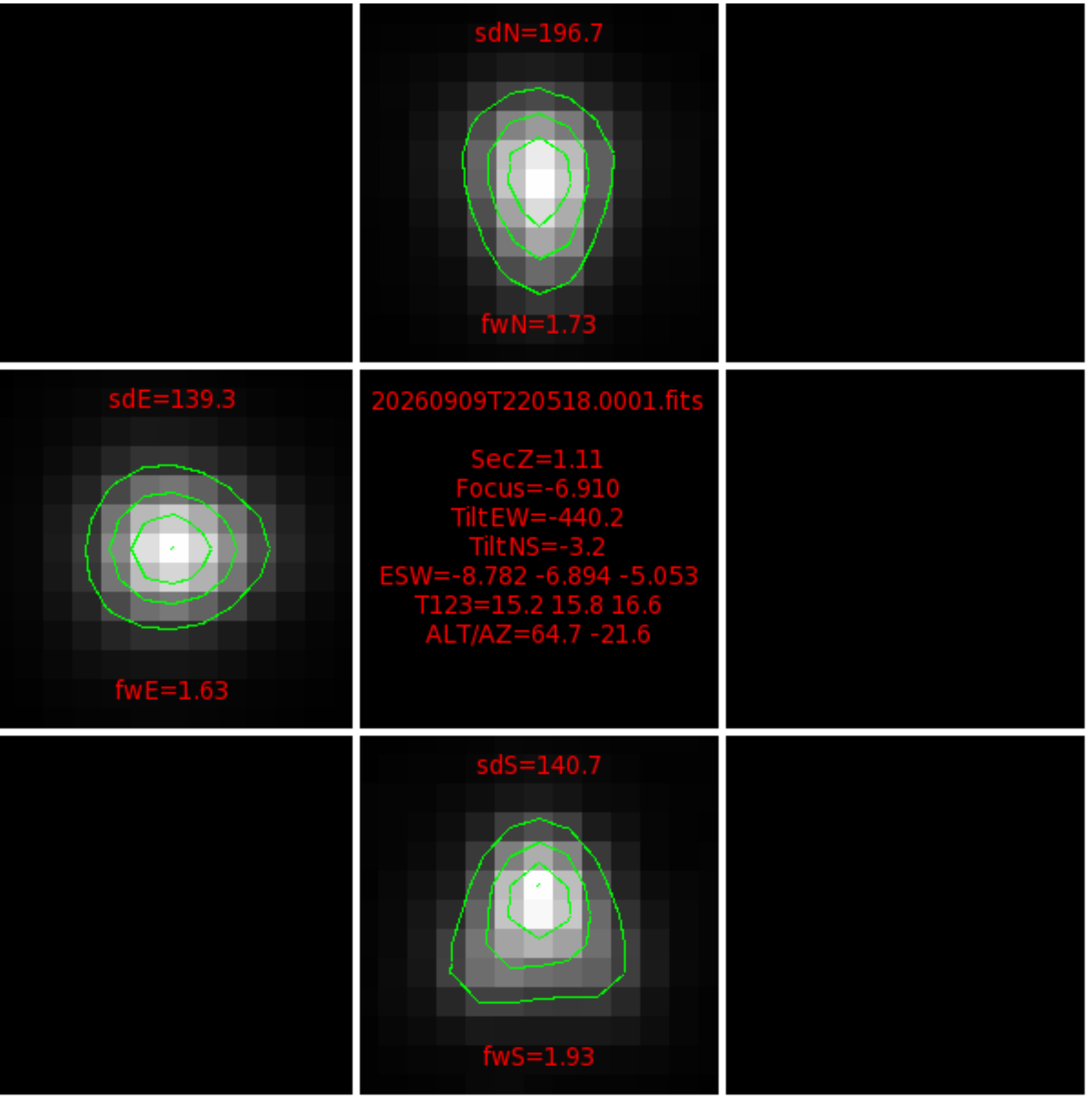
sdN=196.7
fwN=1.73
sdE=139.3
fwE=1.63
20260909T220518.0001.fits
SecZ=1.11
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.2 15.8 16.6
ALT/AZ=64.7 -21.6
sdS=140.7
fwS=1.93
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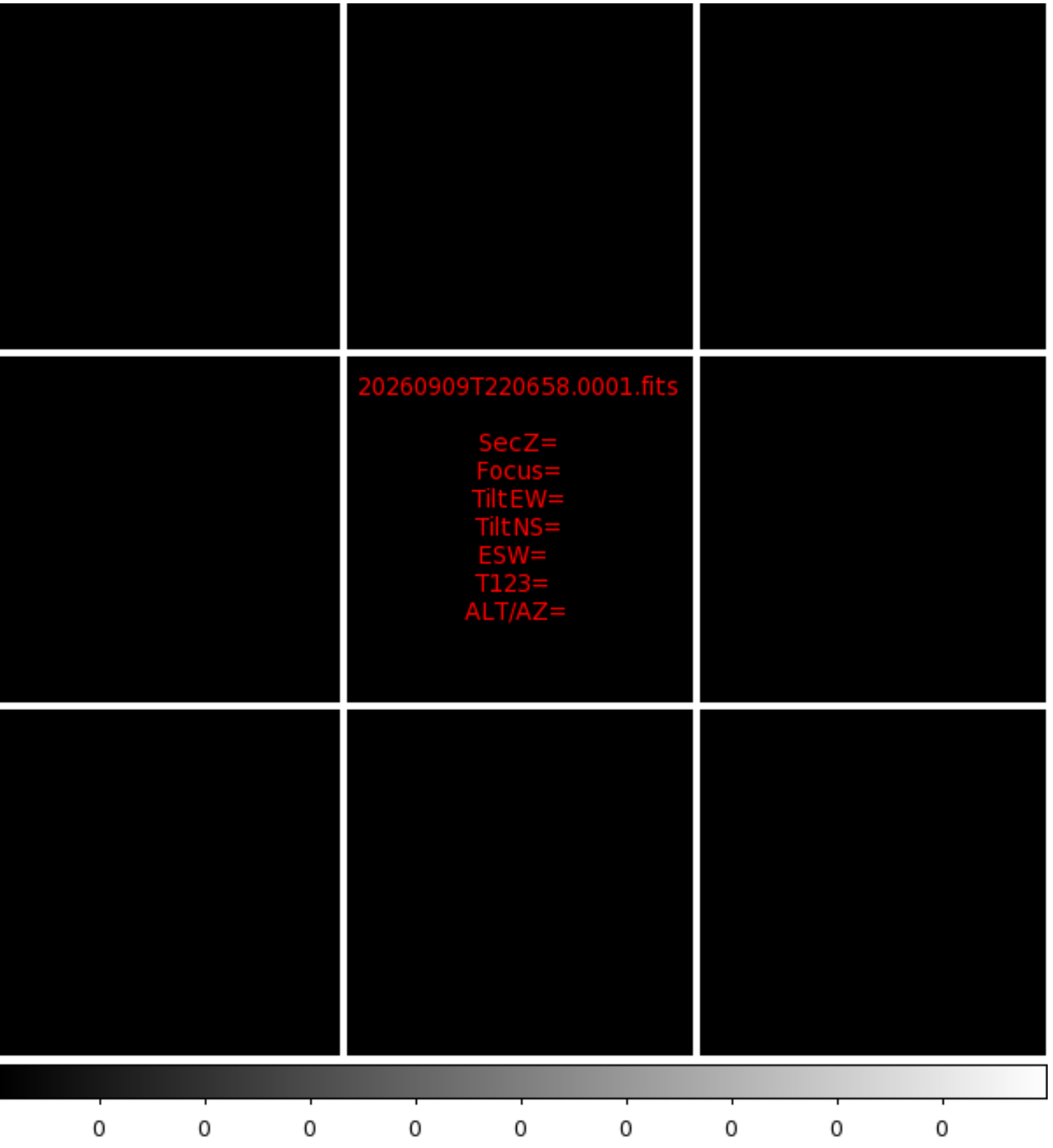
20260909T220658.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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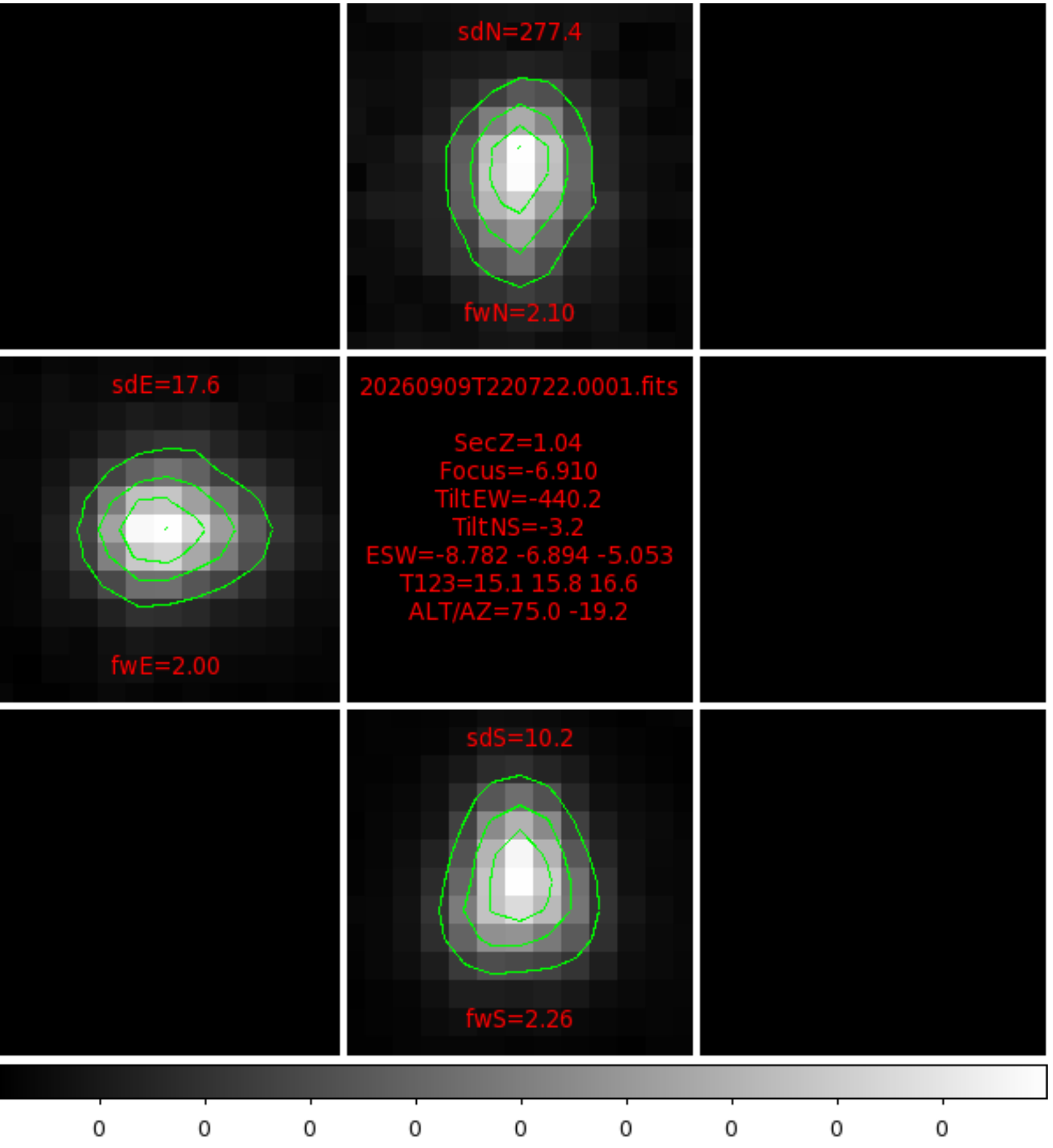
sdN=277.4
fwN=2.10
sdE=17.6
fwE=2.00
20260909T220722.0001.fits
SecZ=1.04
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.1 15.8 16.6
ALT/AZ=75.0 -19.2
sdS=10.2
fwS=2.26
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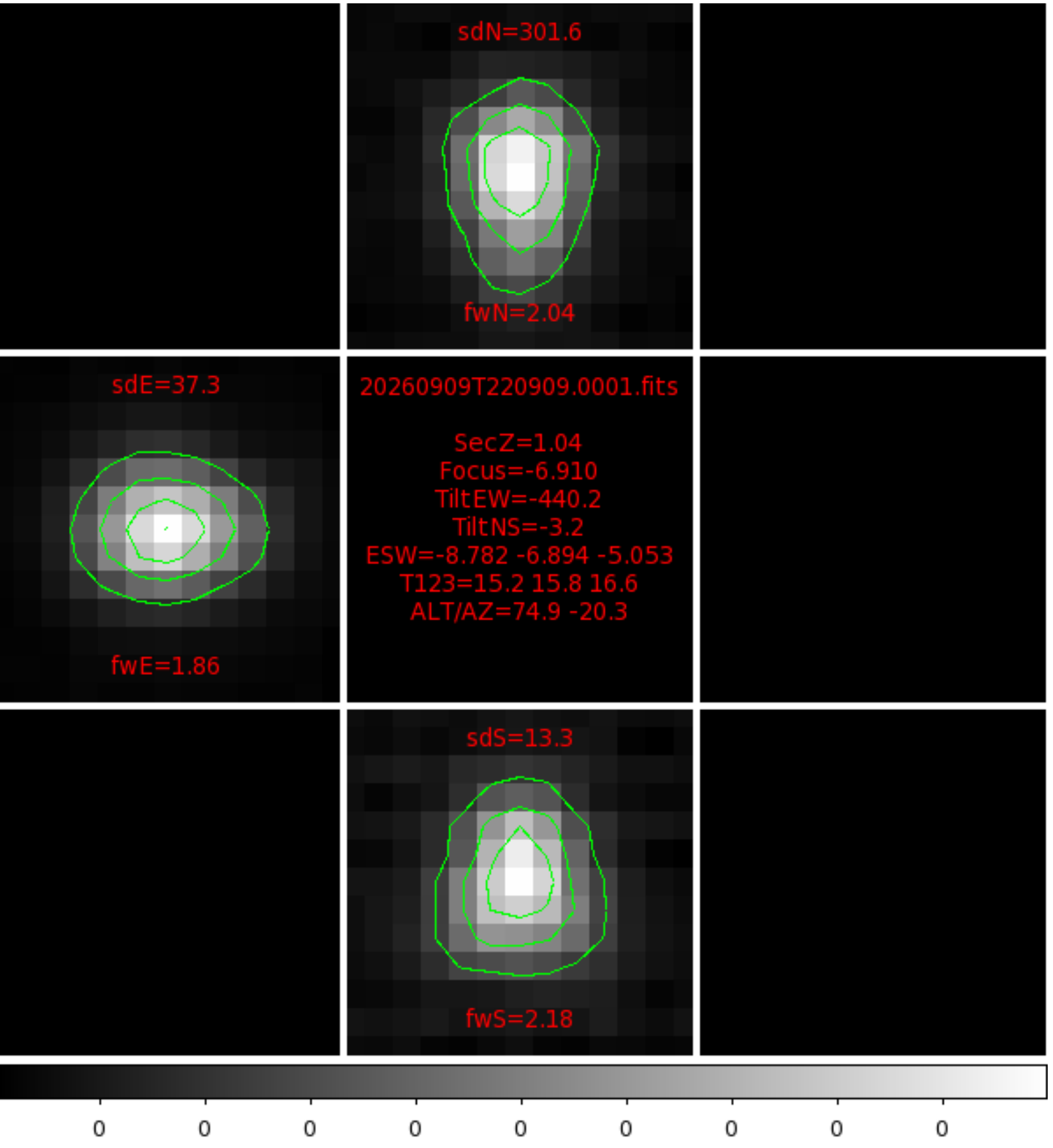
sdN=301.6
fwN=2.04
sdE=37.3
fwE=1.86
20260909T220909.0001.fits
SecZ=1.04
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.2 15.8 16.6
ALT/AZ=74.9 -20.3
sdS=13.3
fwS=2.18
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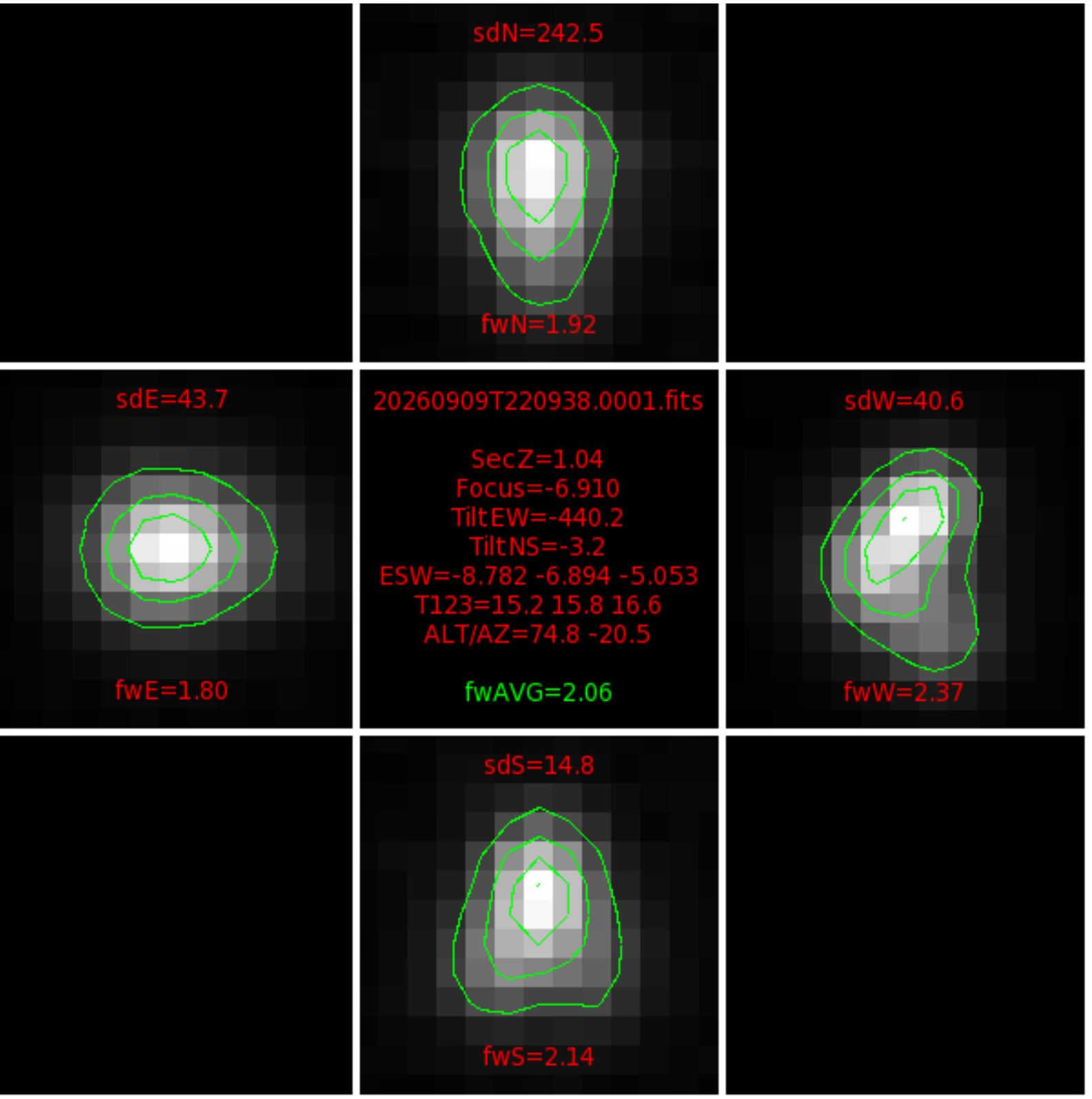
sdN=242.5
fwN=1.92
sdE=43.7
fwE=1.80
20260909T220938.0001.fits
SecZ=1.04
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.2 15.8 16.6
ALT/AZ=74.8 -20.5
fwAVG=2.06
sdW=40.6
fwW=2.37
sdS=14.8
fwS=2.14
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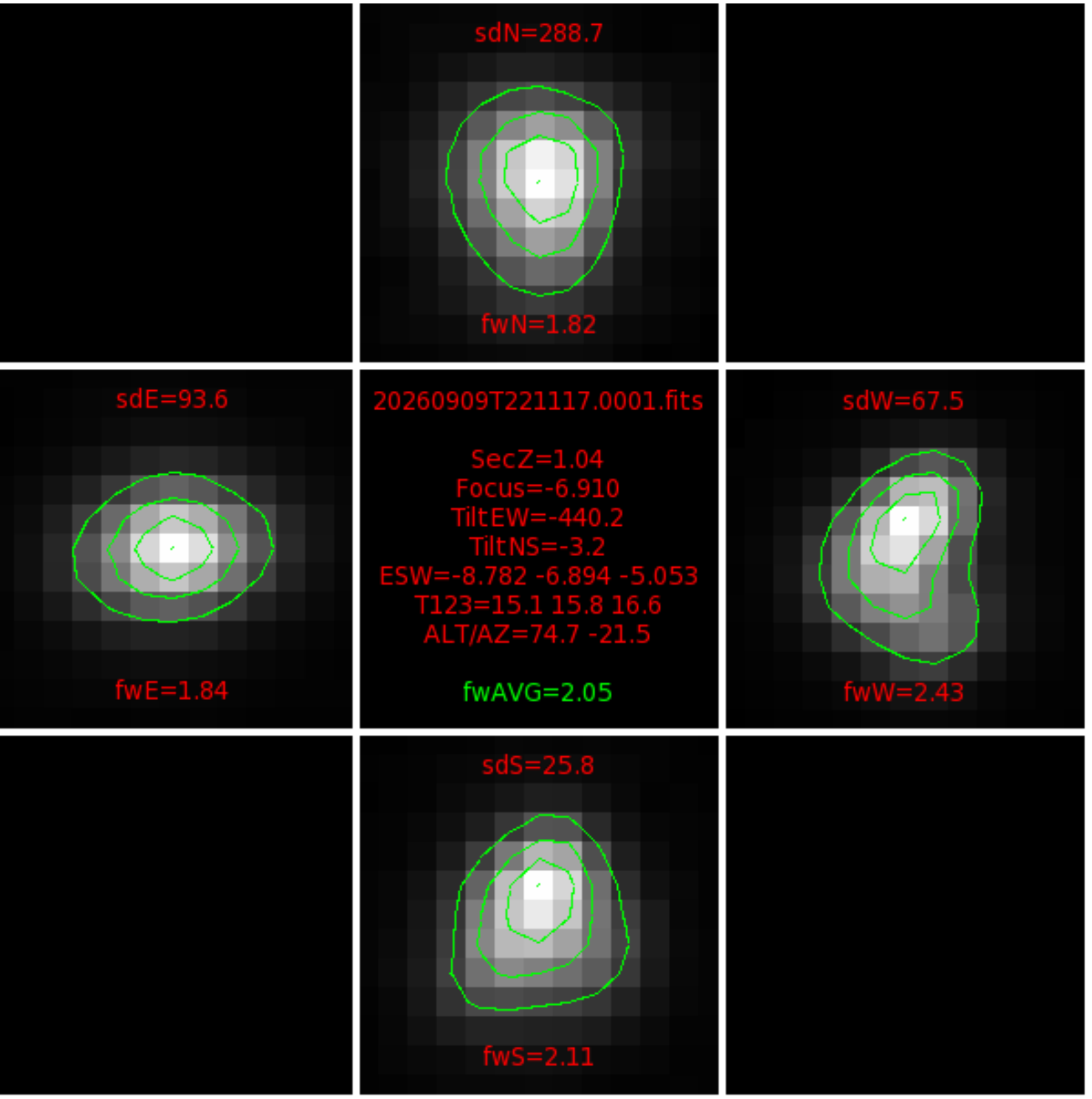
sdN=288.7
fwN=1.82
sdE=93.6
fwE=1.84
20260909T221117.0001.fits
SecZ=1.04
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.1 15.8 16.6
ALT/AZ=74.7 -21.5
fwAVG=2.05
sdW=67.5
fwW=2.43
sdS=25.8
fwS=2.11
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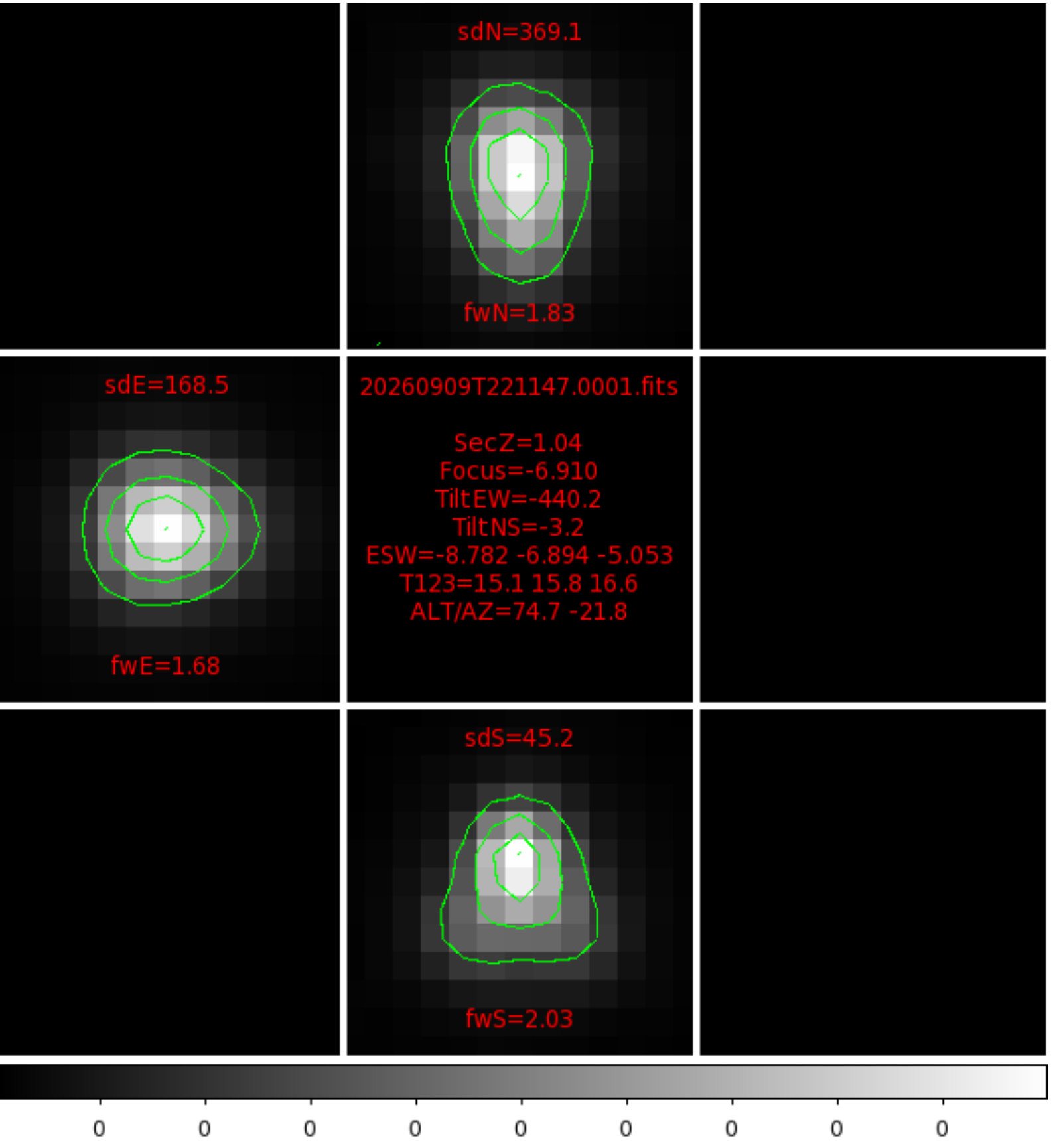
sdN=369.1
fwN=1.83
sdE=168.5
fwE=1.68
20260909T221147.0001.fits
SecZ=1.04
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.1 15.8 16.6
ALT/AZ=74.7 -21.8
sdS=45.2
fwS=2.03
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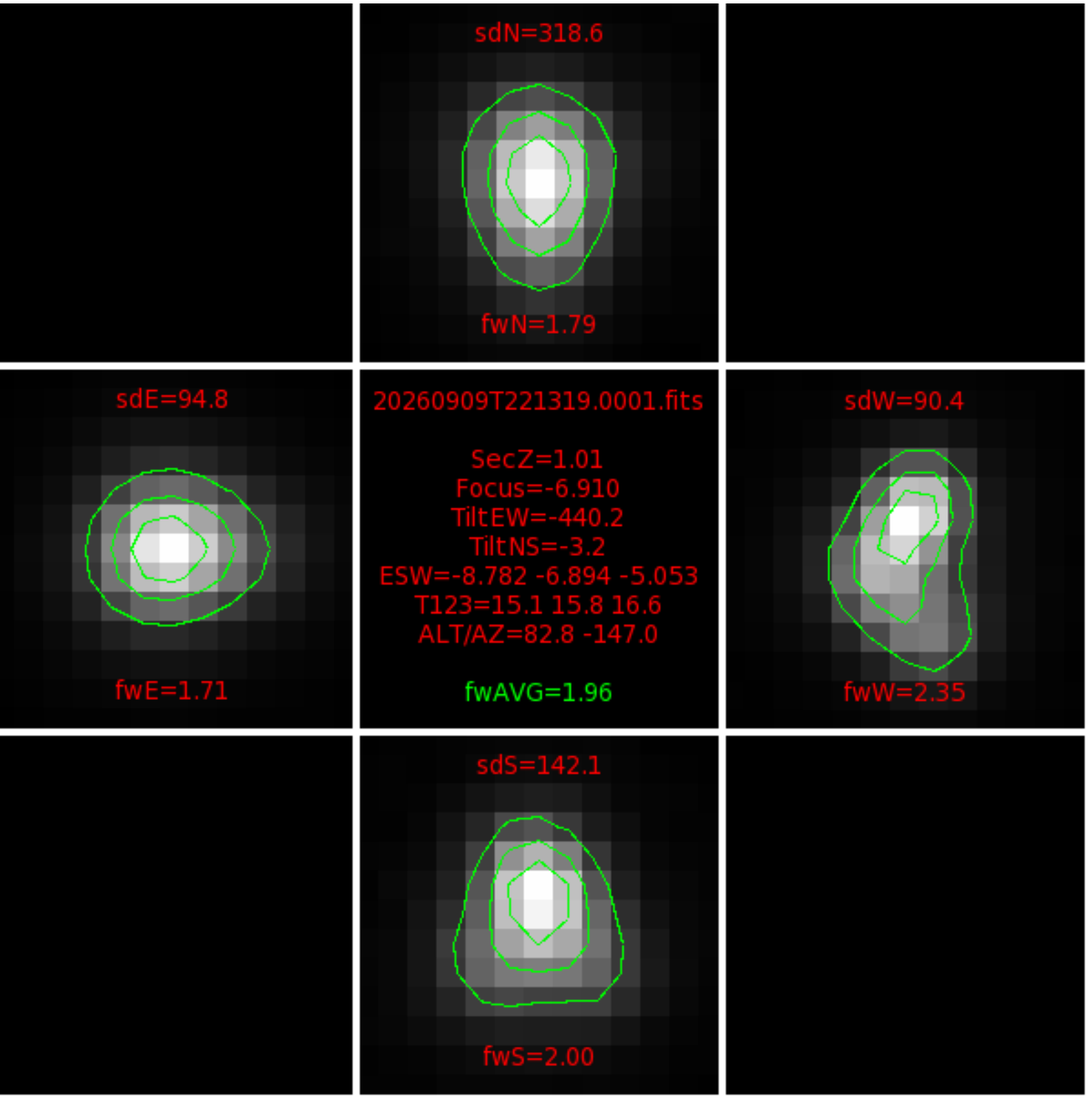
sdN=318.6
fwN=1.79
sdE=94.8
fwE=1.71
20260909T221319.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.1 15.8 16.6
ALT/AZ=82.8 -147.0
fwAVG=1.96
sdW=90.4
fwW=2.35
sdS=142.1
fwS=2.00
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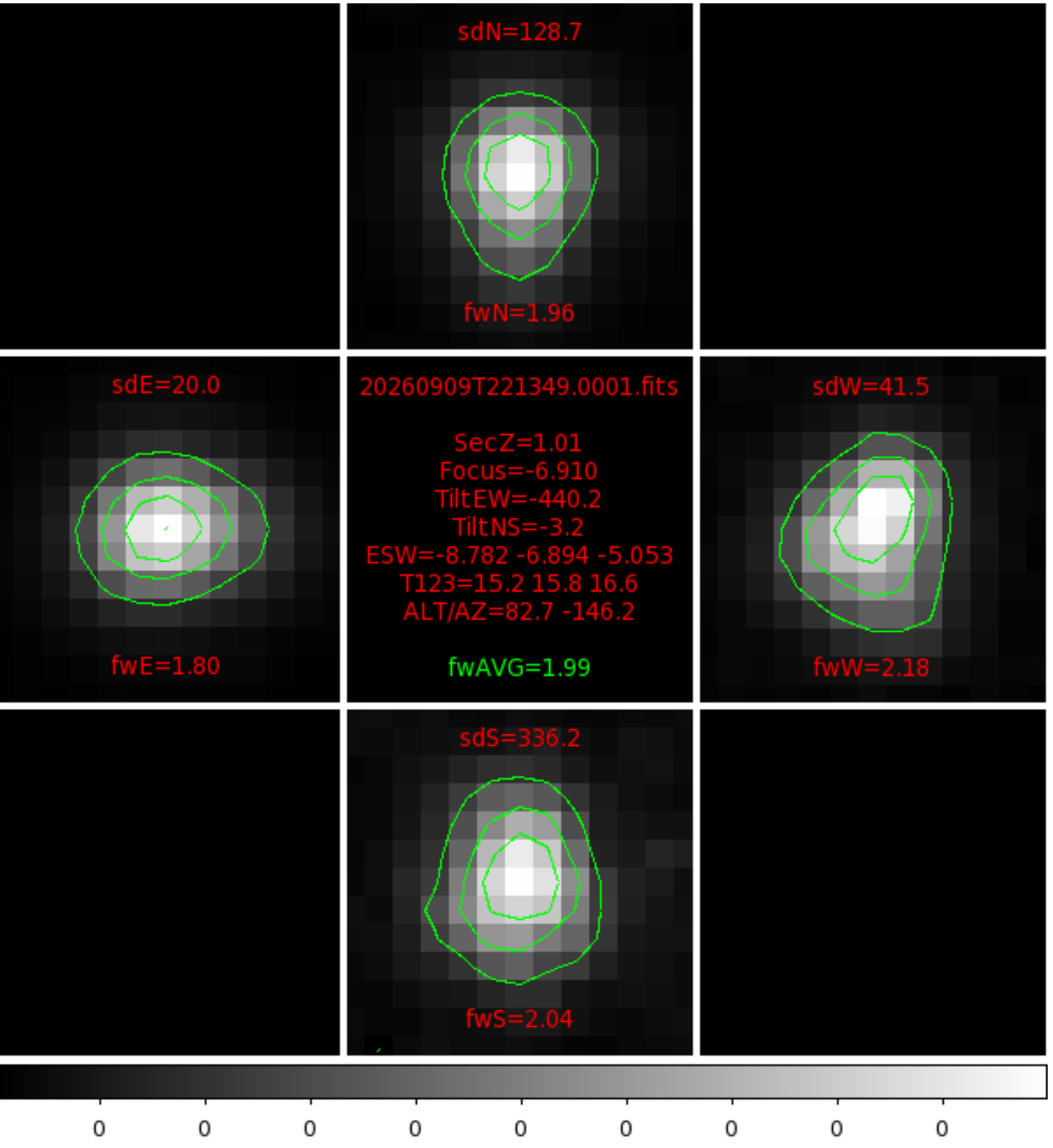
sdN=128.7
fwN=1.96
sdE=20.0
fwE=1.80
20260909T221349.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.2 15.8 16.6
ALT/AZ=82.7 -146.2
fwAVG=1.99
sdW=41.5
fwW=2.18
sdS=336.2
fwS=2.04
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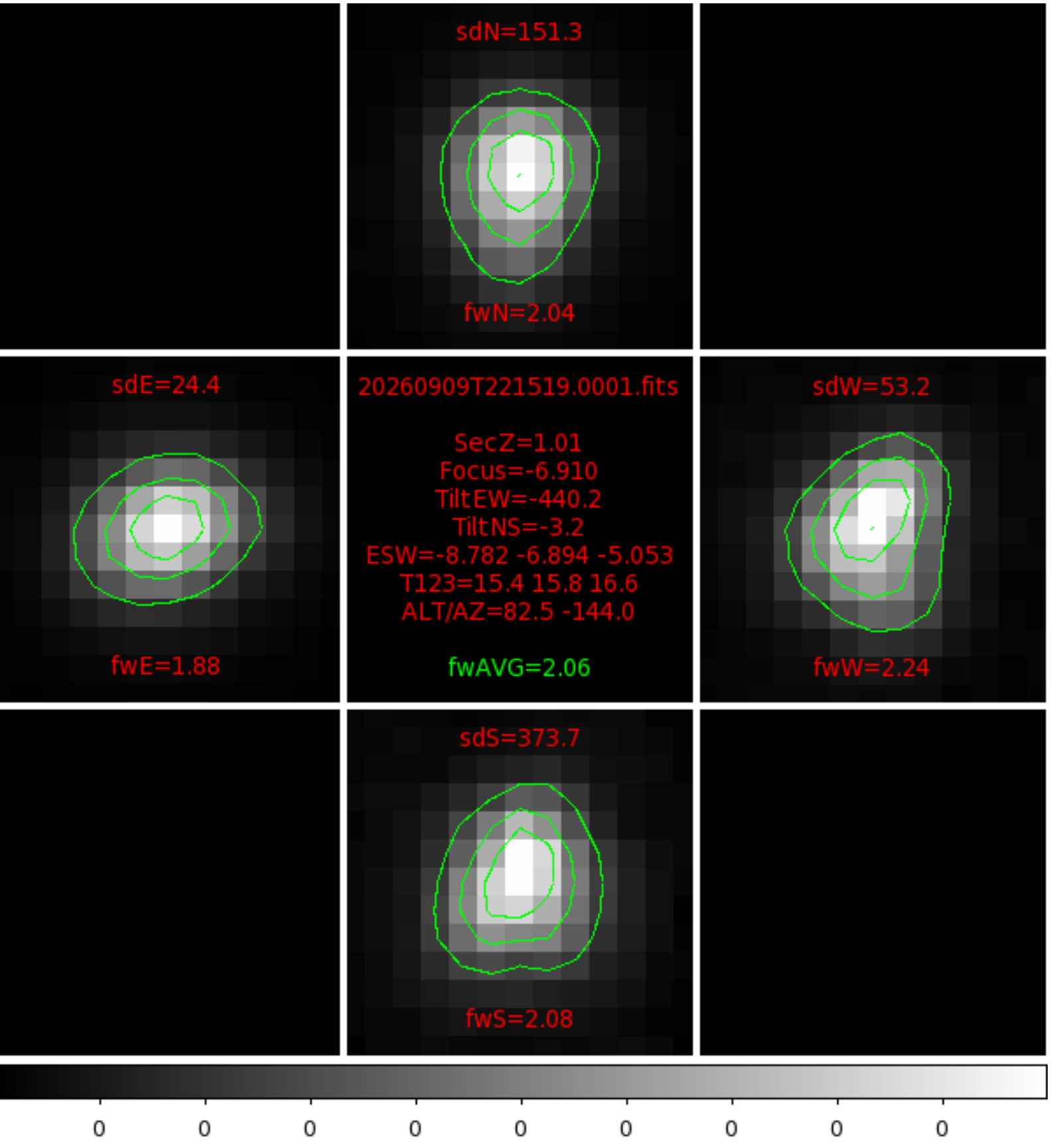
sdN=151.3
fwN=2.04
sdE=24.4
fwE=1.88
20260909T221519.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.4 15.8 16.6
ALT/AZ=82.5 -144.0
fwAVG=2.06
sdW=53.2
fwW=2.24
sdS=373.7
fwS=2.08
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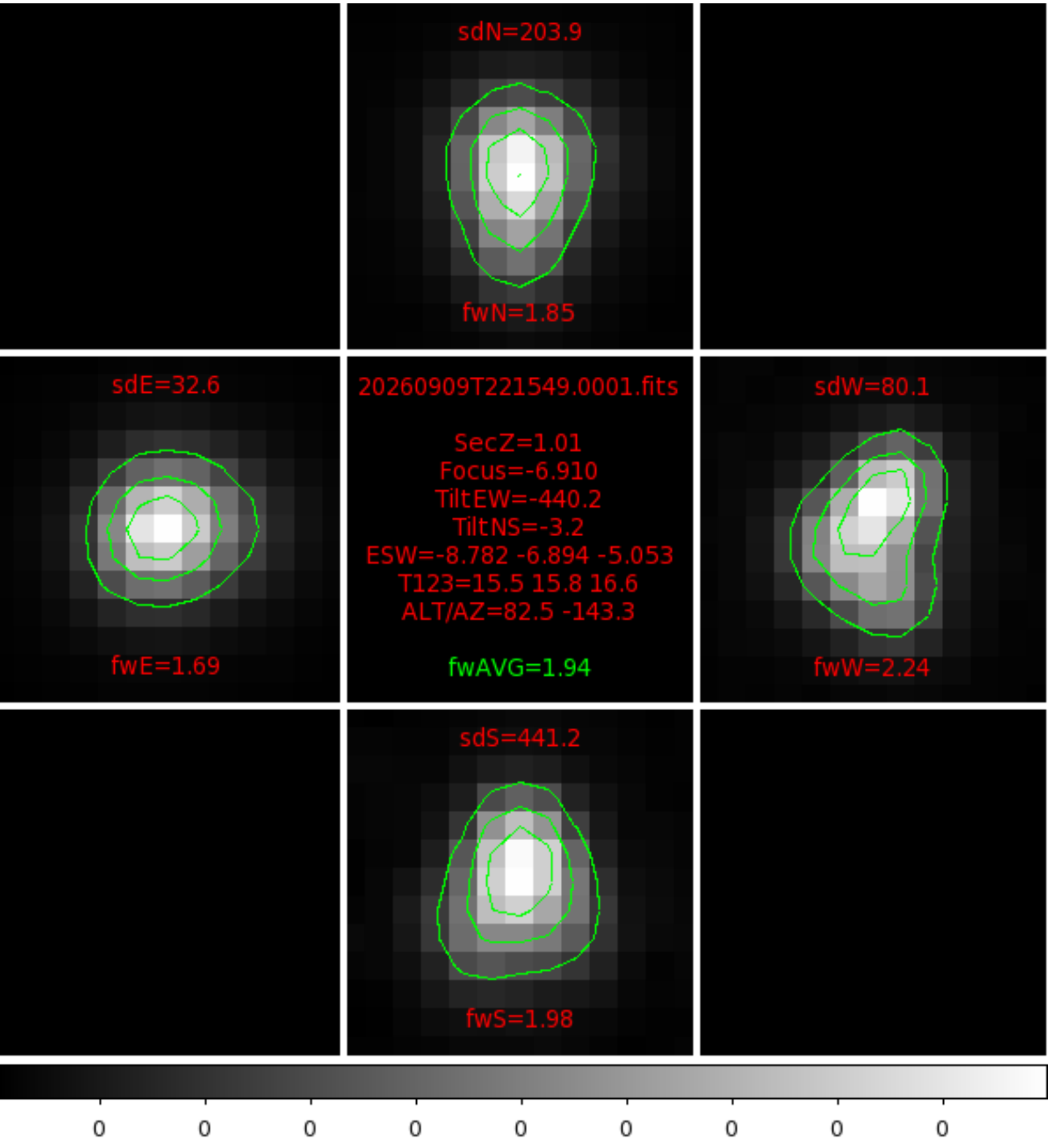
sdN=203.9
fwN=1.85
sdE=32.6
fwE=1.69
20260909T221549.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 15.8 16.6
ALT/AZ=82.5 -143.3
fwAVG=1.94
sdW=80.1
fwW=2.24
sdS=441.2
fwS=1.98
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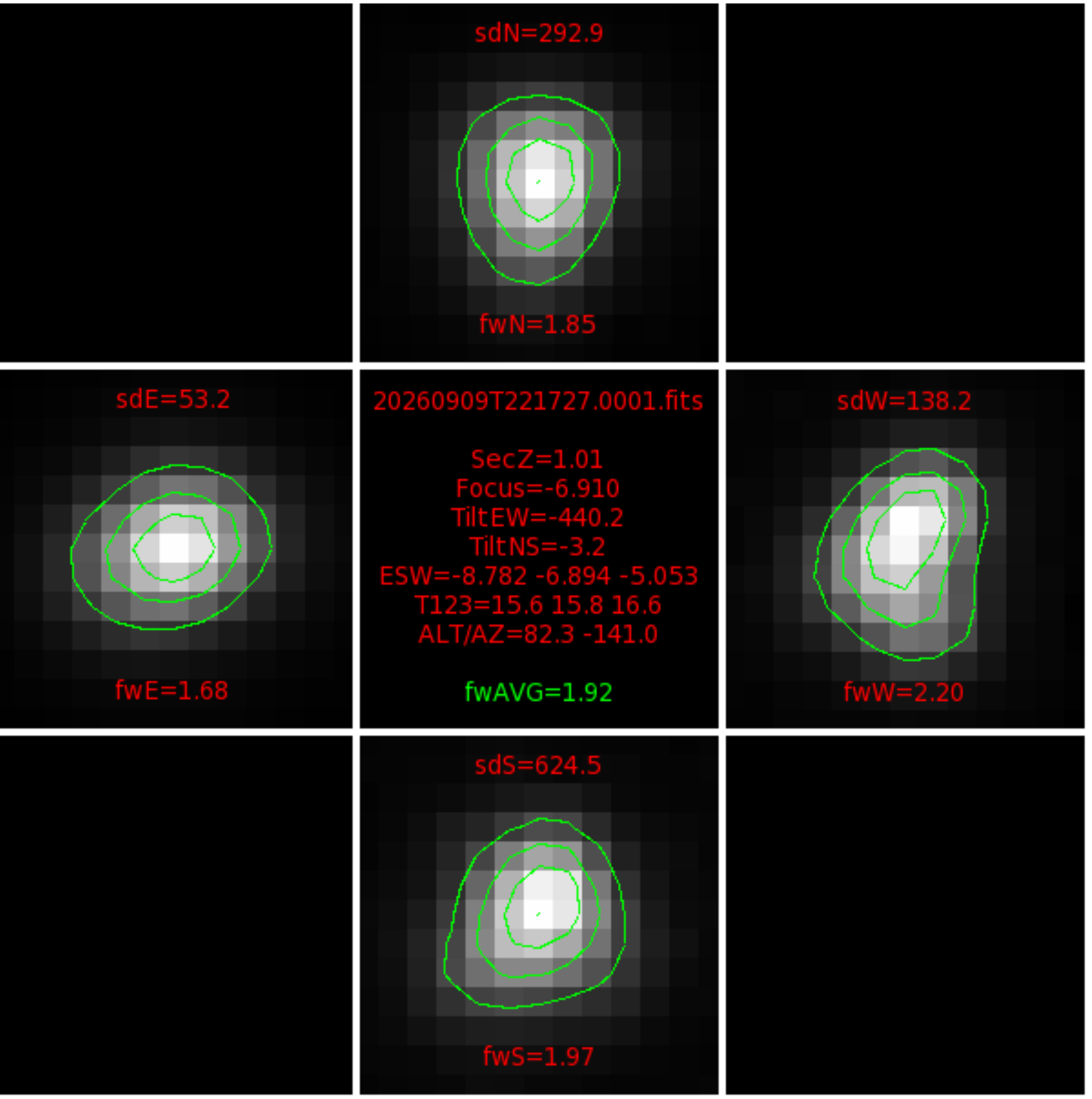
sdN=292.9
fwN=1.85
sdE=53.2
fwE=1.68
20260909T221727.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.6 15.8 16.6
ALT/AZ=82.3 -141.0
fwAVG=1.92
sdW=138.2
fwW=2.20
sdS=624.5
fwS=1.97
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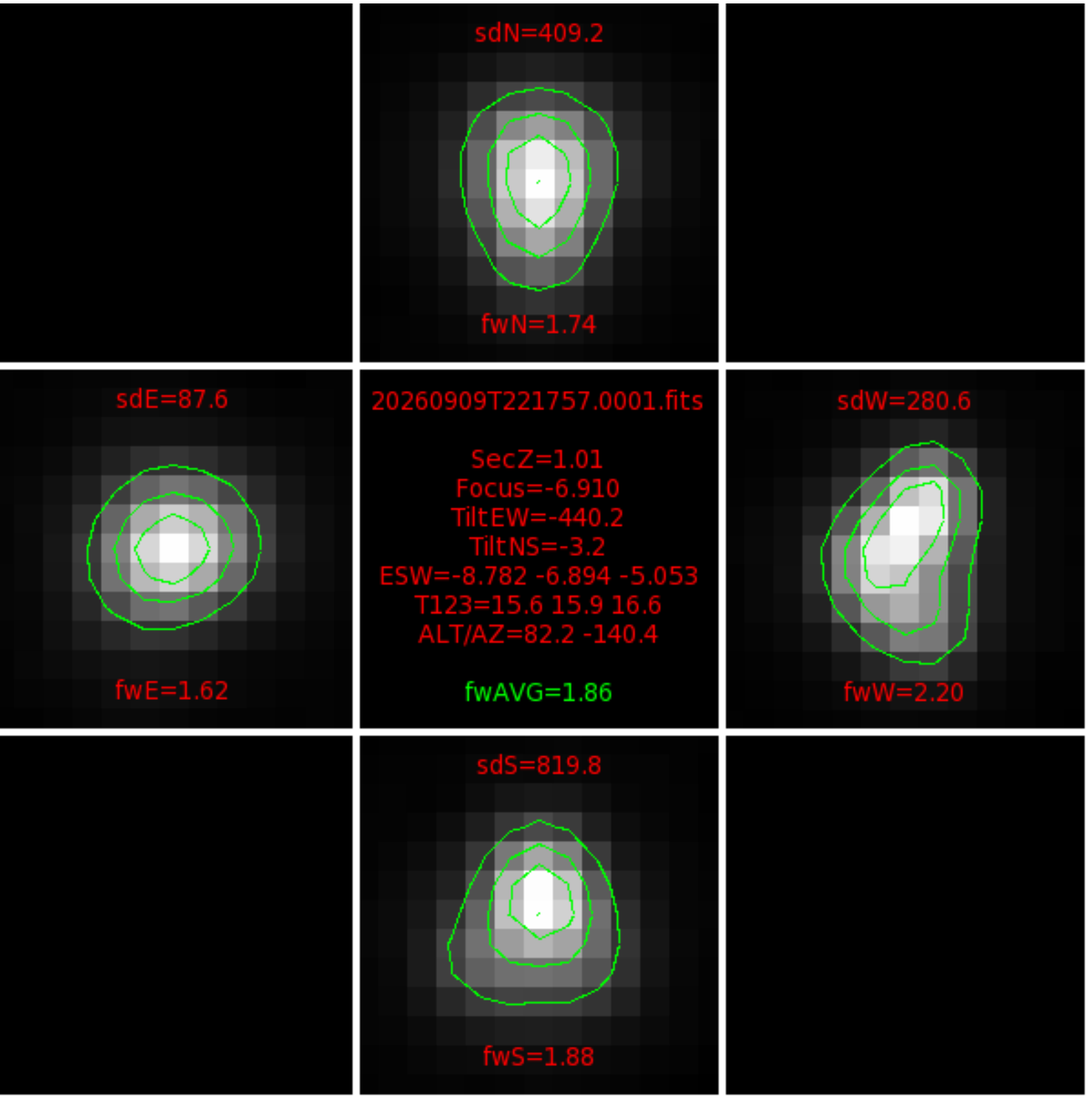
sdN=409.2
fwN=1.74
sdE=87.6
fwE=1.62
20260909T221757.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.6 15.9 16.6
ALT/AZ=82.2 -140.4
fwAVG=1.86
sdW=280.6
fwW=2.20
sdS=819.8
fwS=1.88
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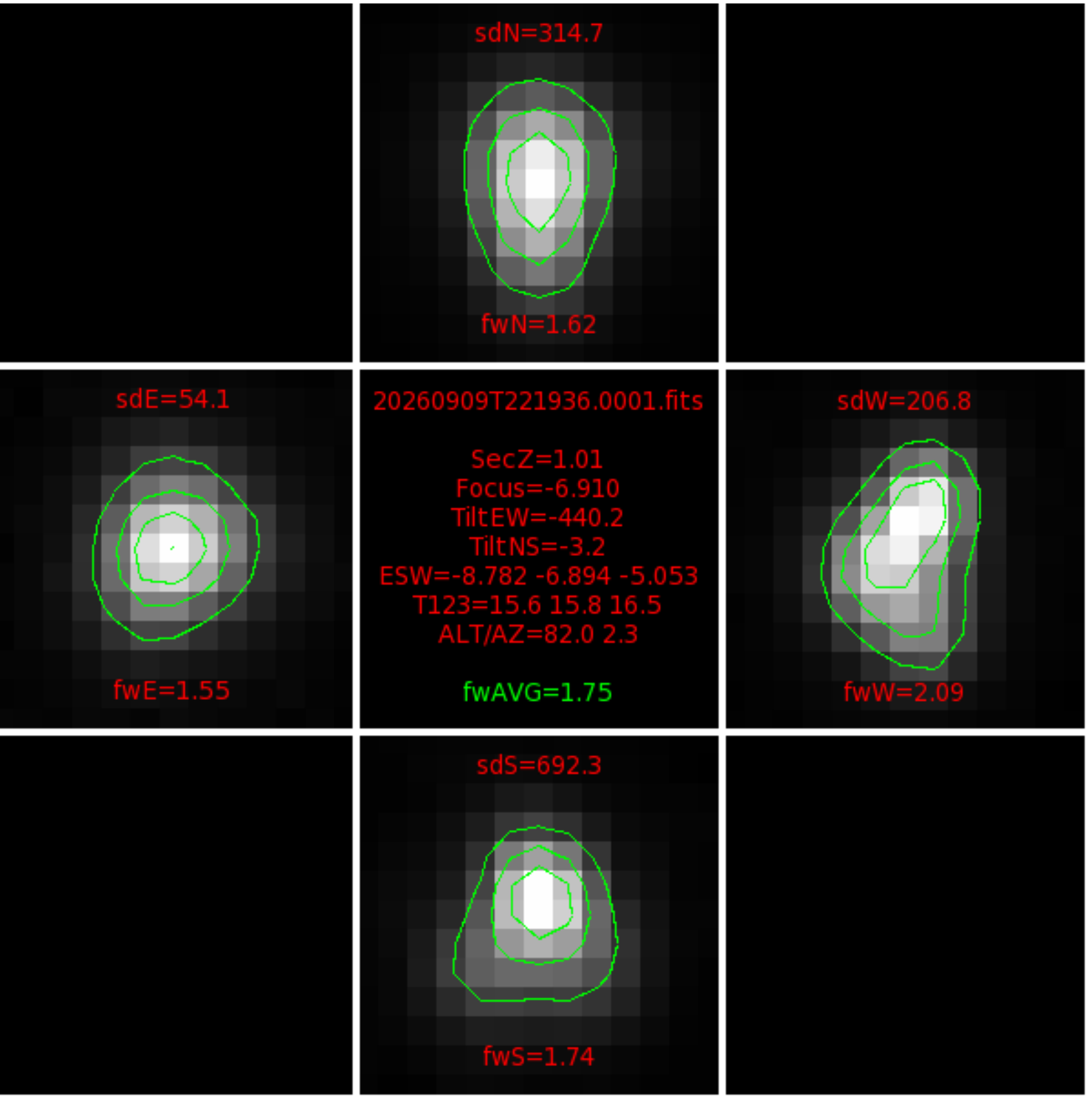
sdN=314.7
fwN=1.62
sdE=54.1
fwE=1.55
20260909T221936.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.6 15.8 16.5
ALT/AZ=82.0 2.3
fwAVG=1.75
sdW=206.8
fwW=2.09
sdS=692.3
fwS=1.74
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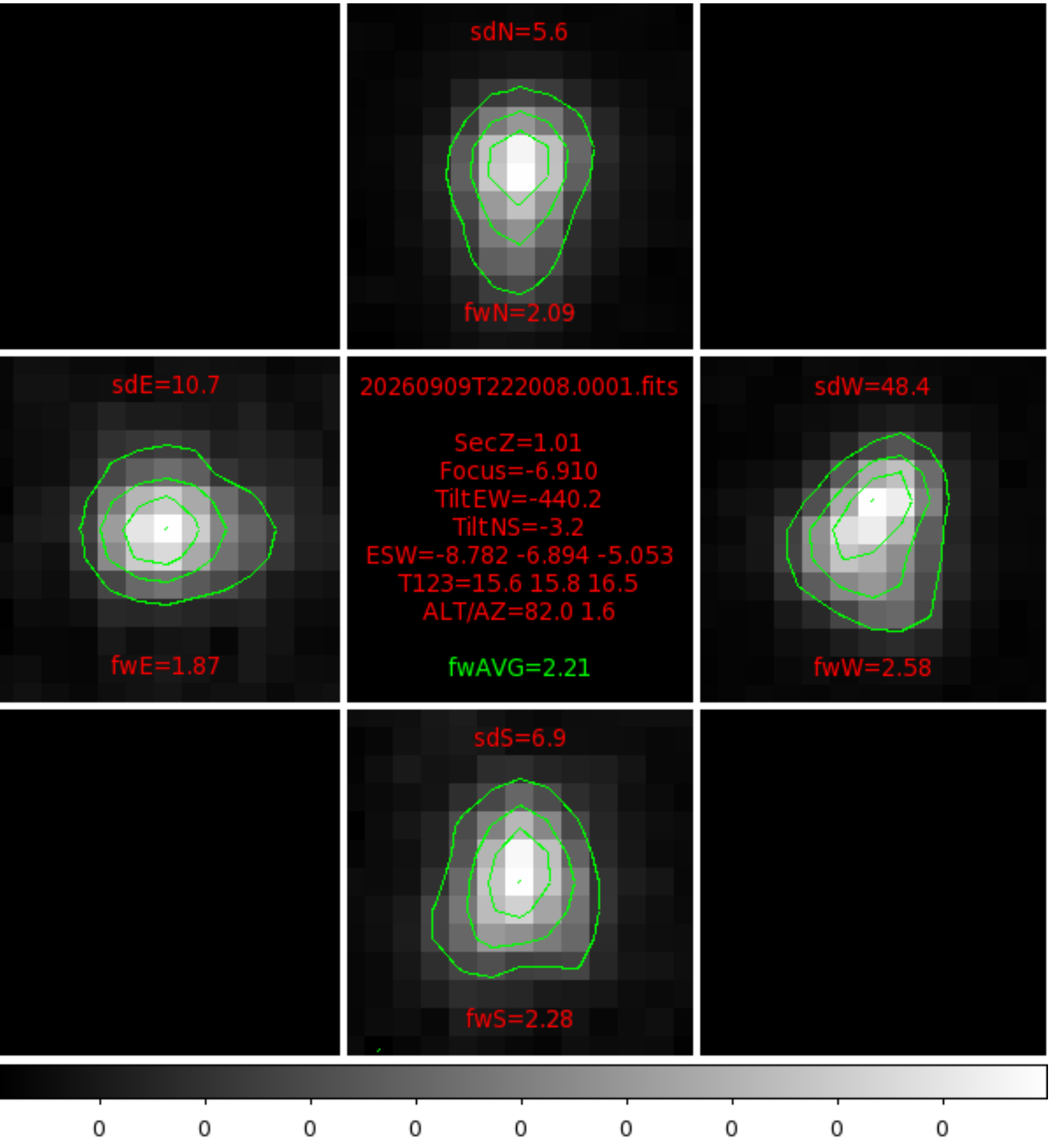
sdN=5.6
fwN=2.09
sdE=10.7
fwE=1.87
20260909T222008.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.6 15.8 16.5
ALT/AZ=82.0 1.6
fwAVG=2.21
sdW=48.4
fwW=2.58
sdS=6.9
fwS=2.28
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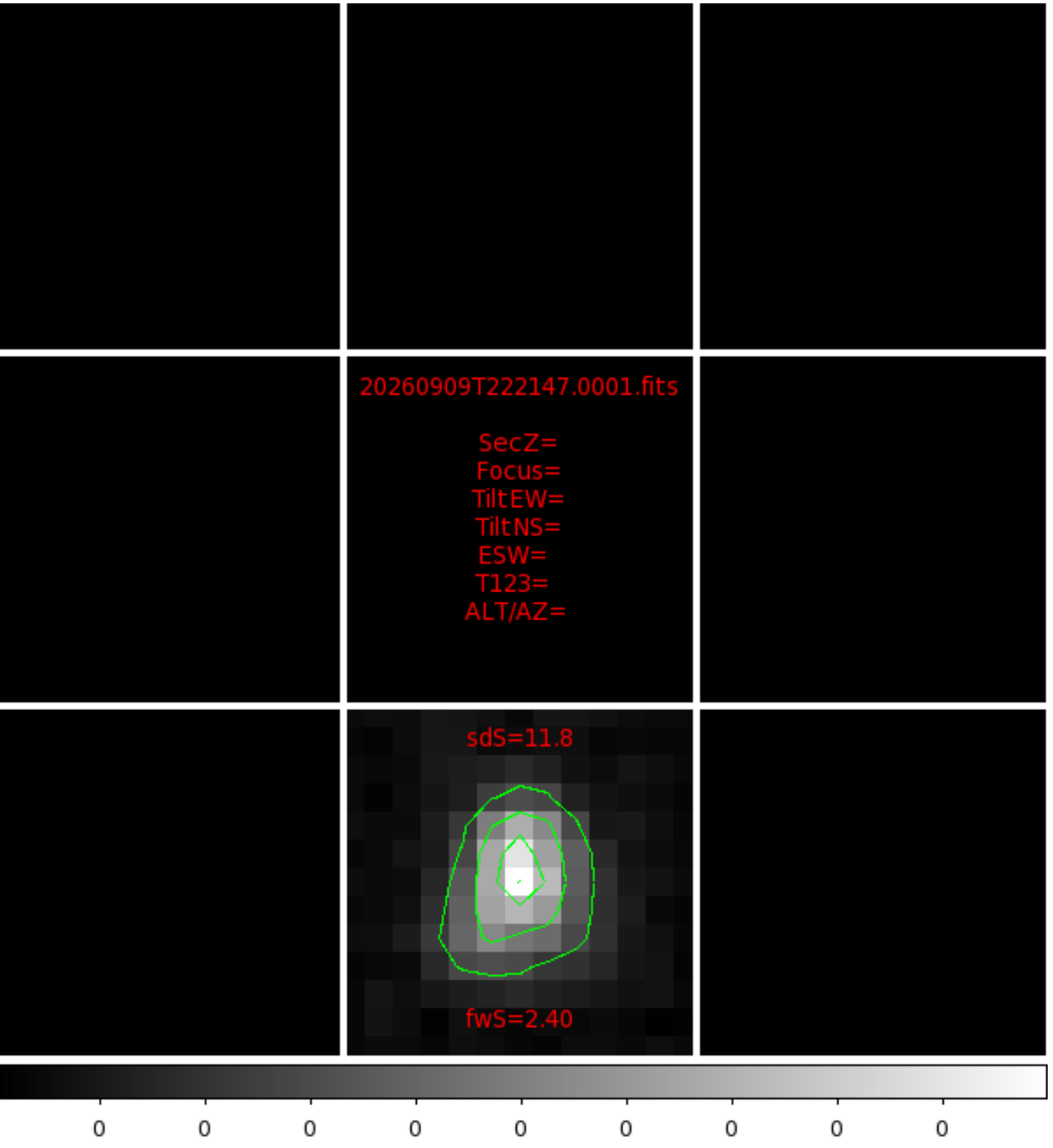
20260909T222147.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=11.8
fwS=2.40
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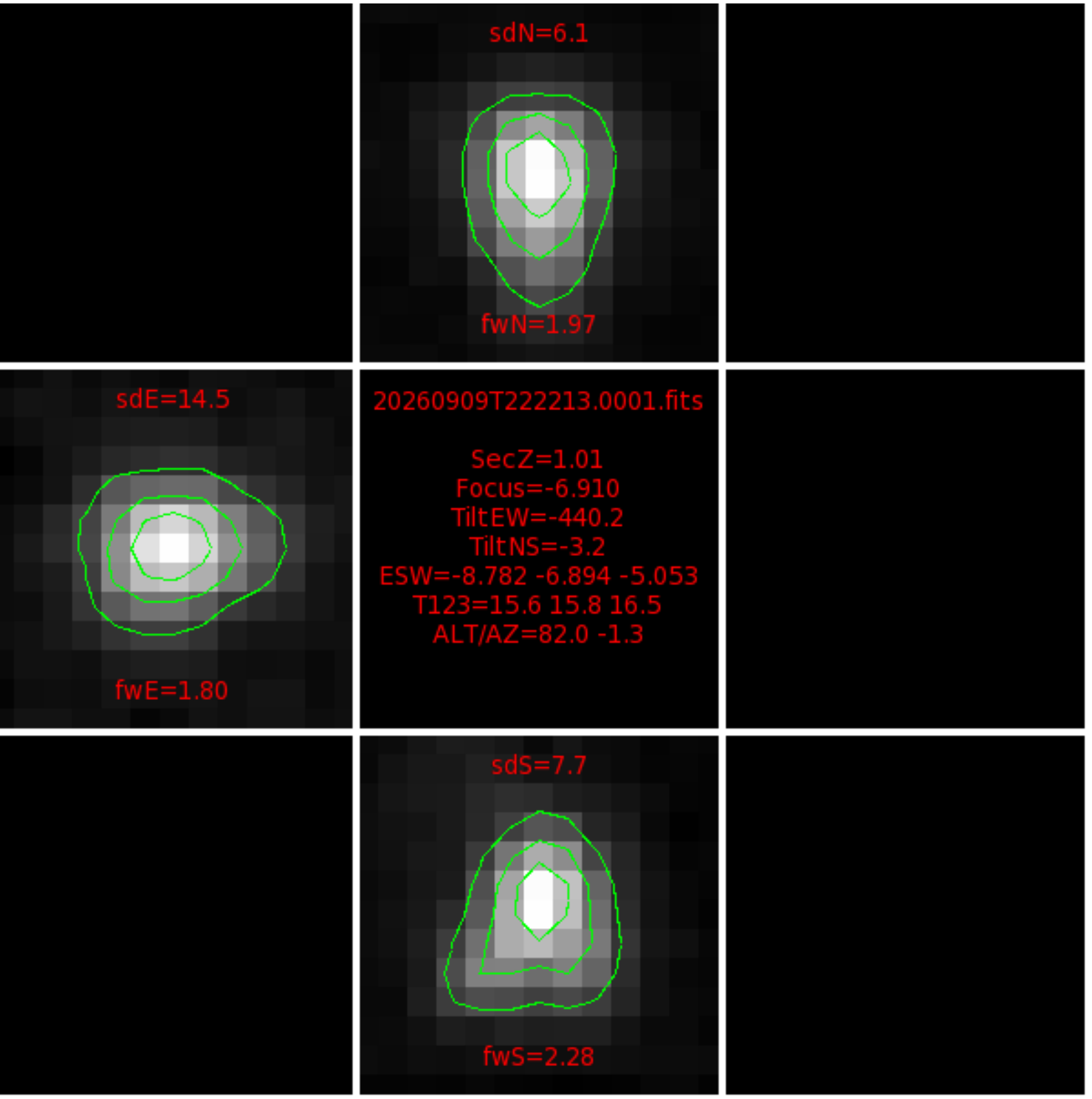
sdN=6.1
fwN=1.97
sdE=14.5
fwE=1.80
20260909T222213.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.6 15.8 16.5
ALT/AZ=82.0 -1.3
sdS=7.7
fwS=2.28
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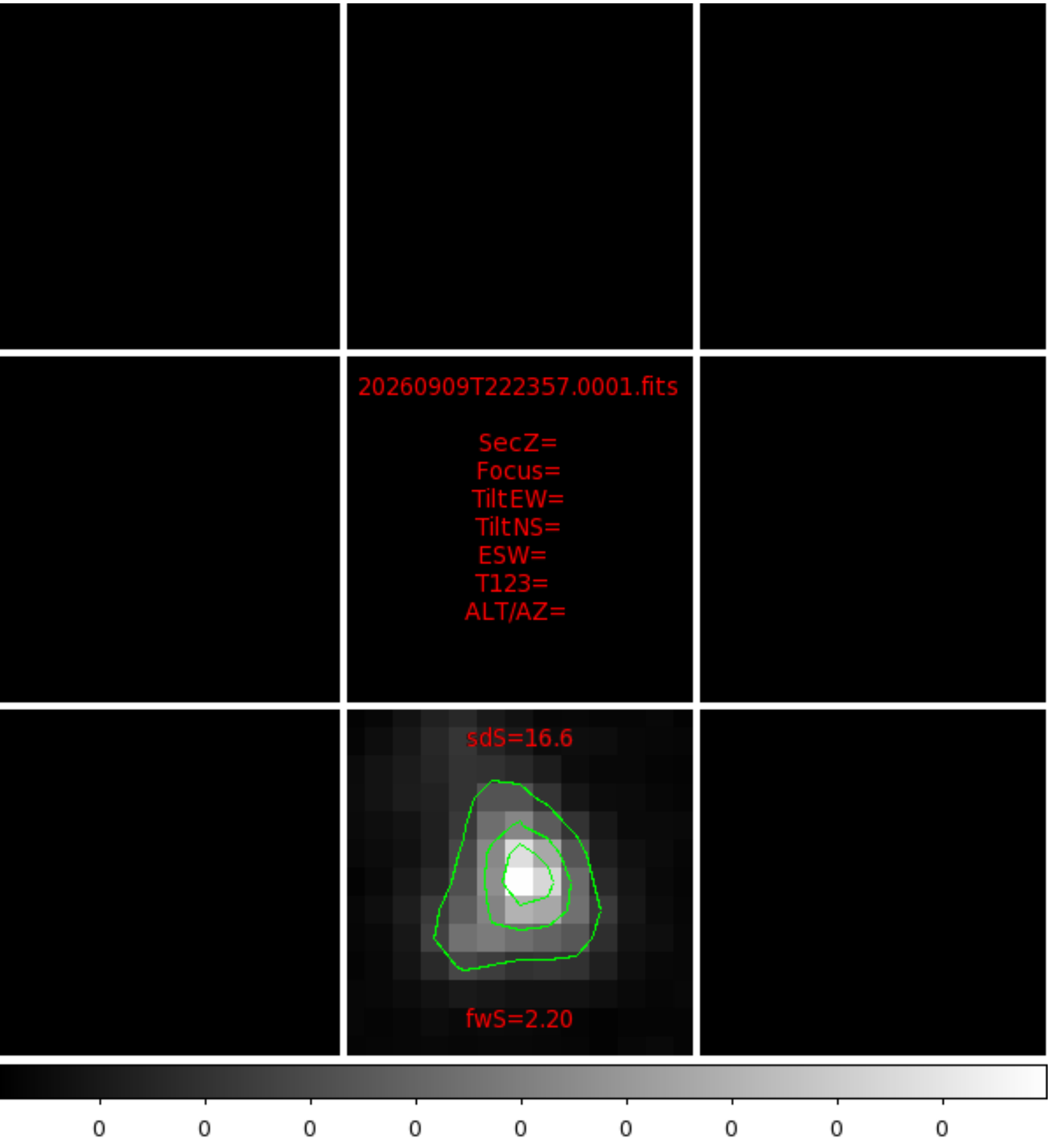
20260909T222357.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=16.6
fwS=2.20
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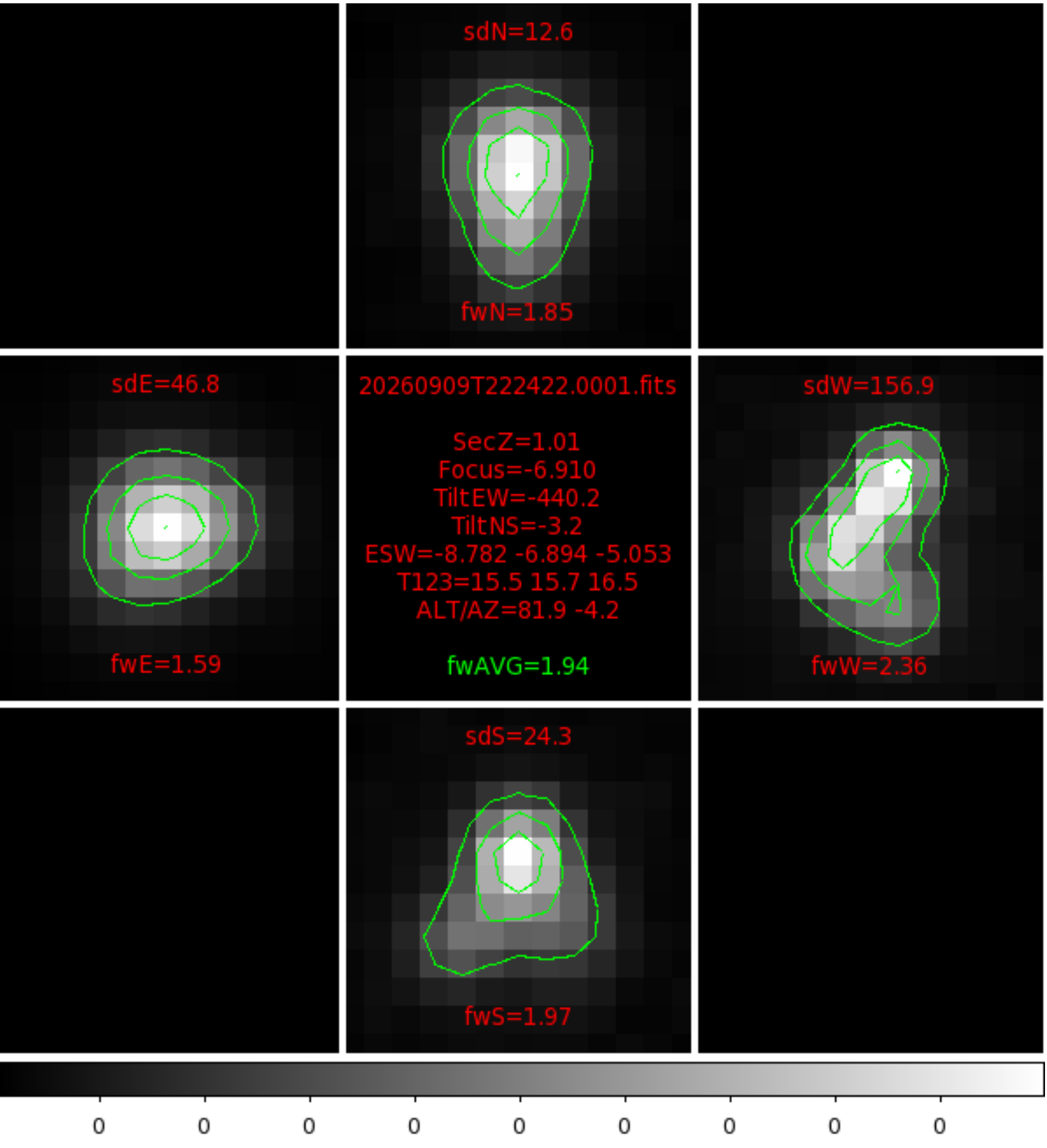
sdN=12.6
fwN=1.85
sdE=46.8
fwE=1.59
20260909T222422.0001.fits
SecZ=1.01
Focus=-6.910
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.782 -6.894 -5.053
T123=15.5 15.7 16.5
ALT/AZ=81.9 -4.2
fwAVG=1.94
sdW=156.9
fwW=2.36
sdS=24.3
fwS=1.97
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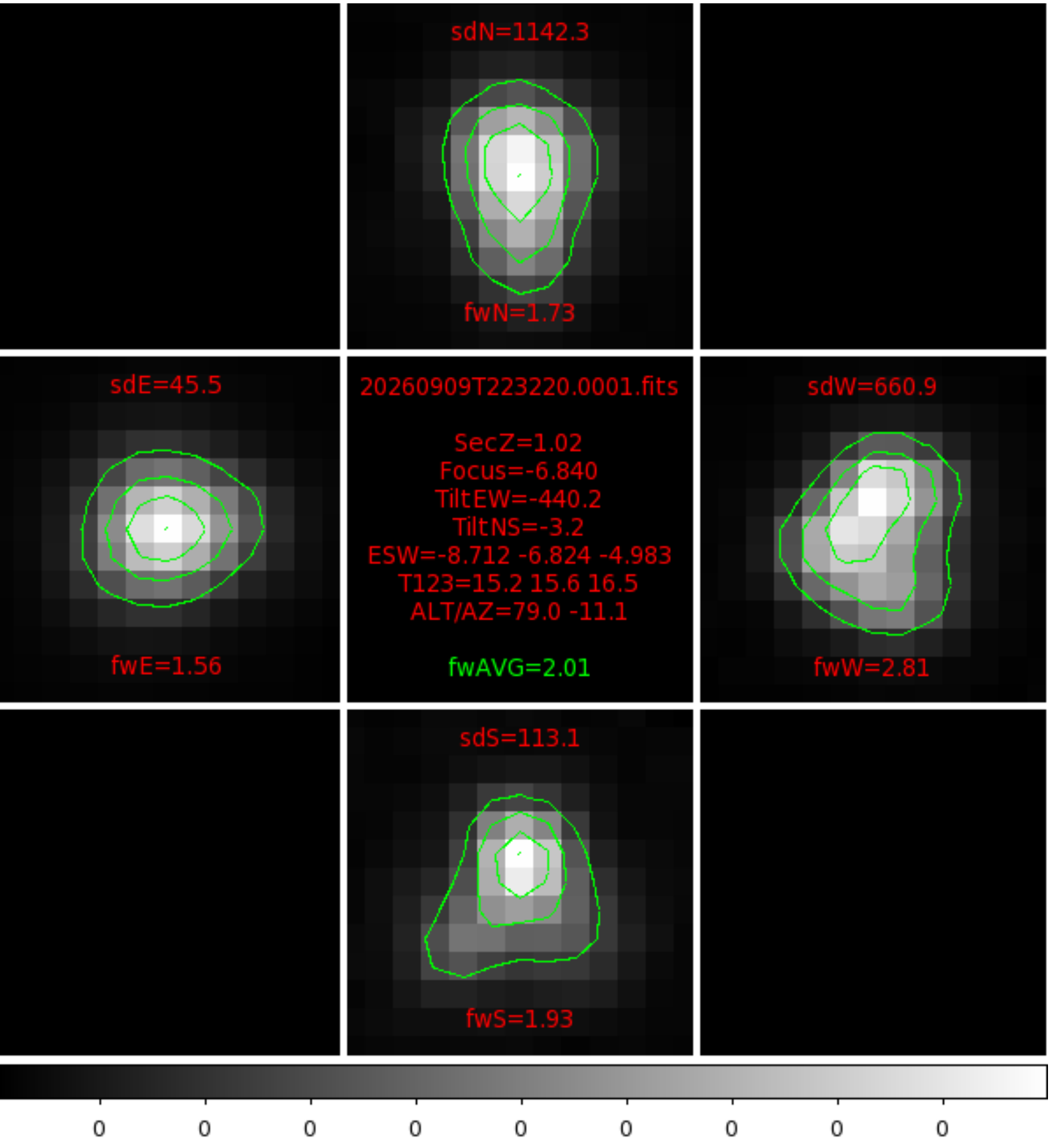
sdN=1142.3
fwN=1.73
sdE=45.5
fwE=1.56
20260909T223220.0001.fits
SecZ=1.02
Focus=-6.840
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.712 -6.824 -4.983
T123=15.2 15.6 16.5
ALT/AZ=79.0 -11.1
fwAVG=2.01
sdW=660.9
fwW=2.81
sdS=113.1
fwS=1.93
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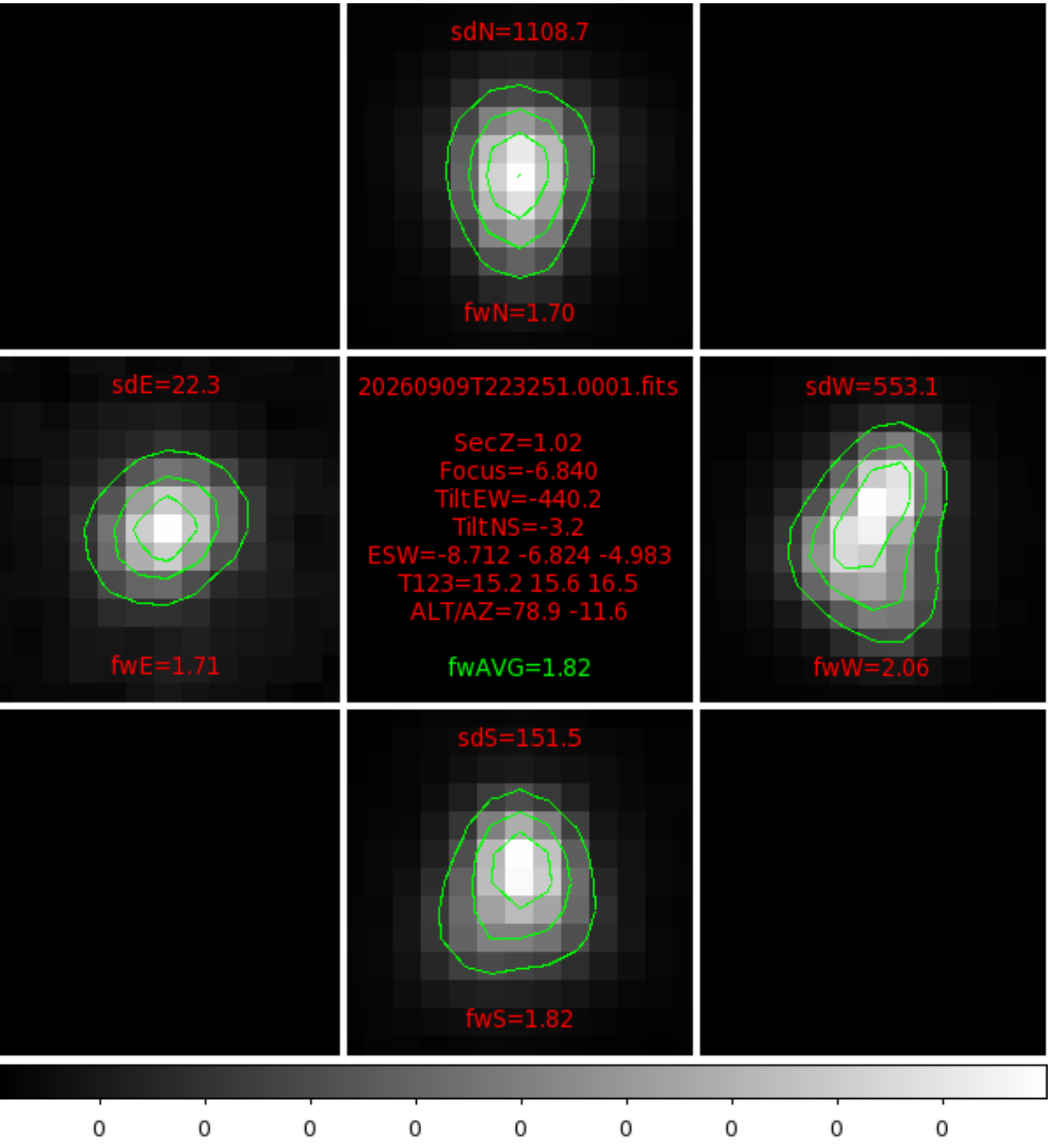
sdN=1108.7
fwN=1.70
sdE=22.3
fwE=1.71
20260909T223251.0001.fits
SecZ=1.02
Focus=-6.840
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.712 -6.824 -4.983
T123=15.2 15.6 16.5
ALT/AZ=78.9 -11.6
fwAVG=1.82
sdW=553.1
fwW=2.06
sdS=151.5
fwS=1.82
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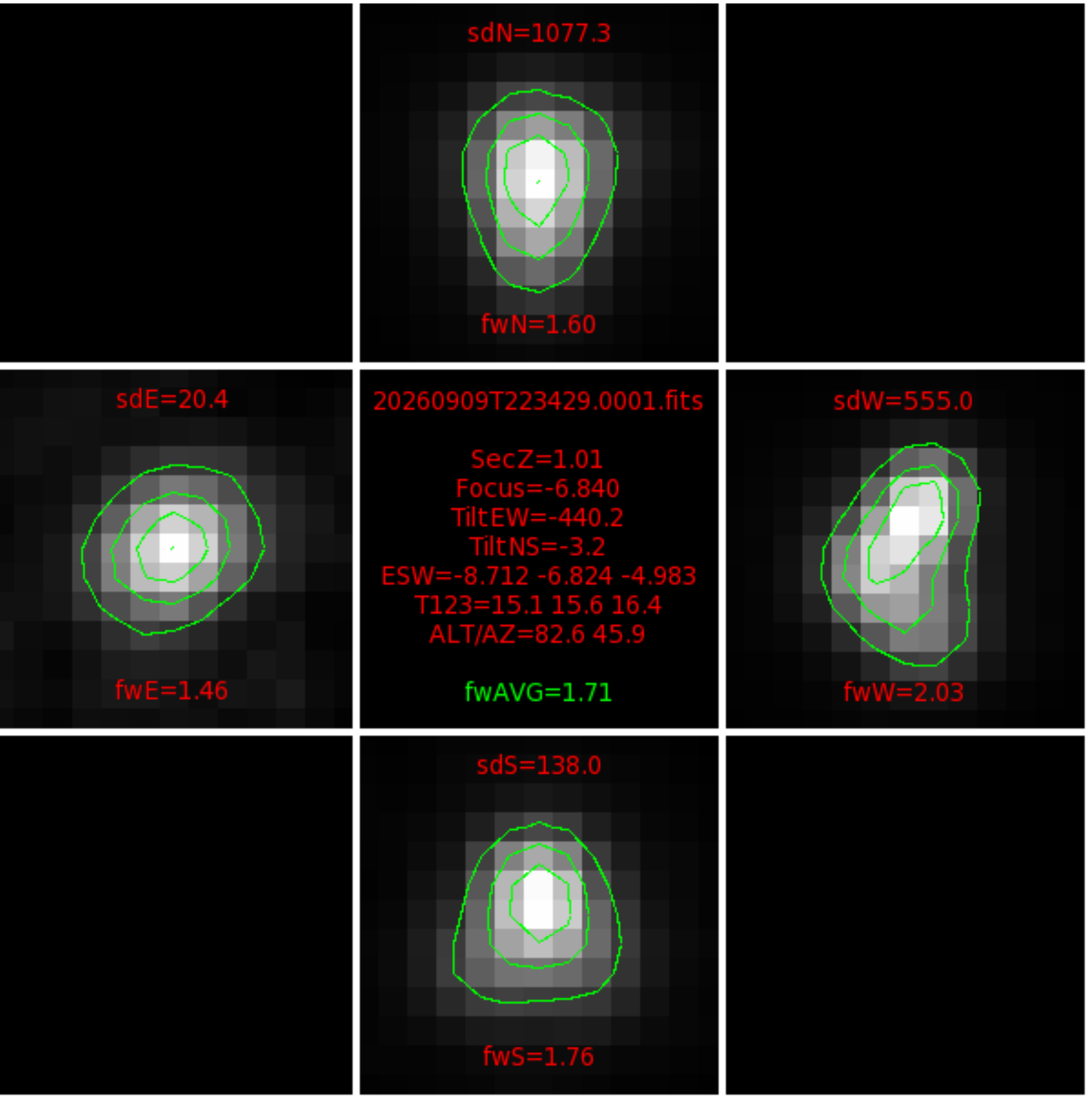
sdN=1077.3
fwN=1.60
sdE=20.4
fwE=1.46
20260909T223429.0001.fits
SecZ=1.01
Focus=-6.840
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.712 -6.824 -4.983
T123=15.1 15.6 16.4
ALT/AZ=82.6 45.9
fwAVG=1.71
sdW=555.0
fwW=2.03
sdS=138.0
fwS=1.76
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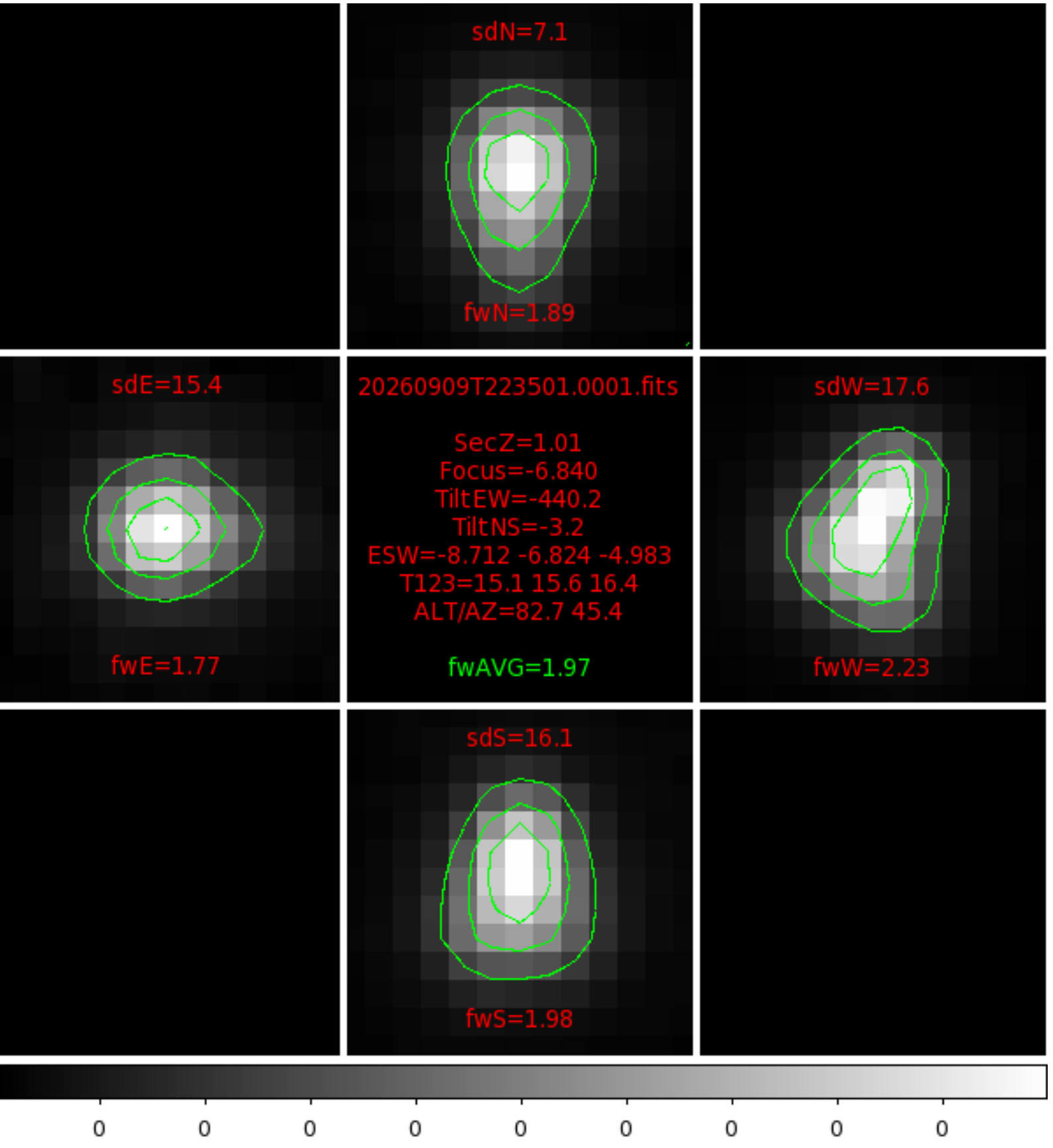
sdN=7.1
fwN=1.89
sdE=15.4
fwE=1.77
20260909T223501.0001.fits
SecZ=1.01
Focus=-6.840
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.712 -6.824 -4.983
T123=15.1 15.6 16.4
ALT/AZ=82.7 45.4
fwAVG=1.97
sdW=17.6
fwW=2.23
sdS=16.1
fwS=1.98
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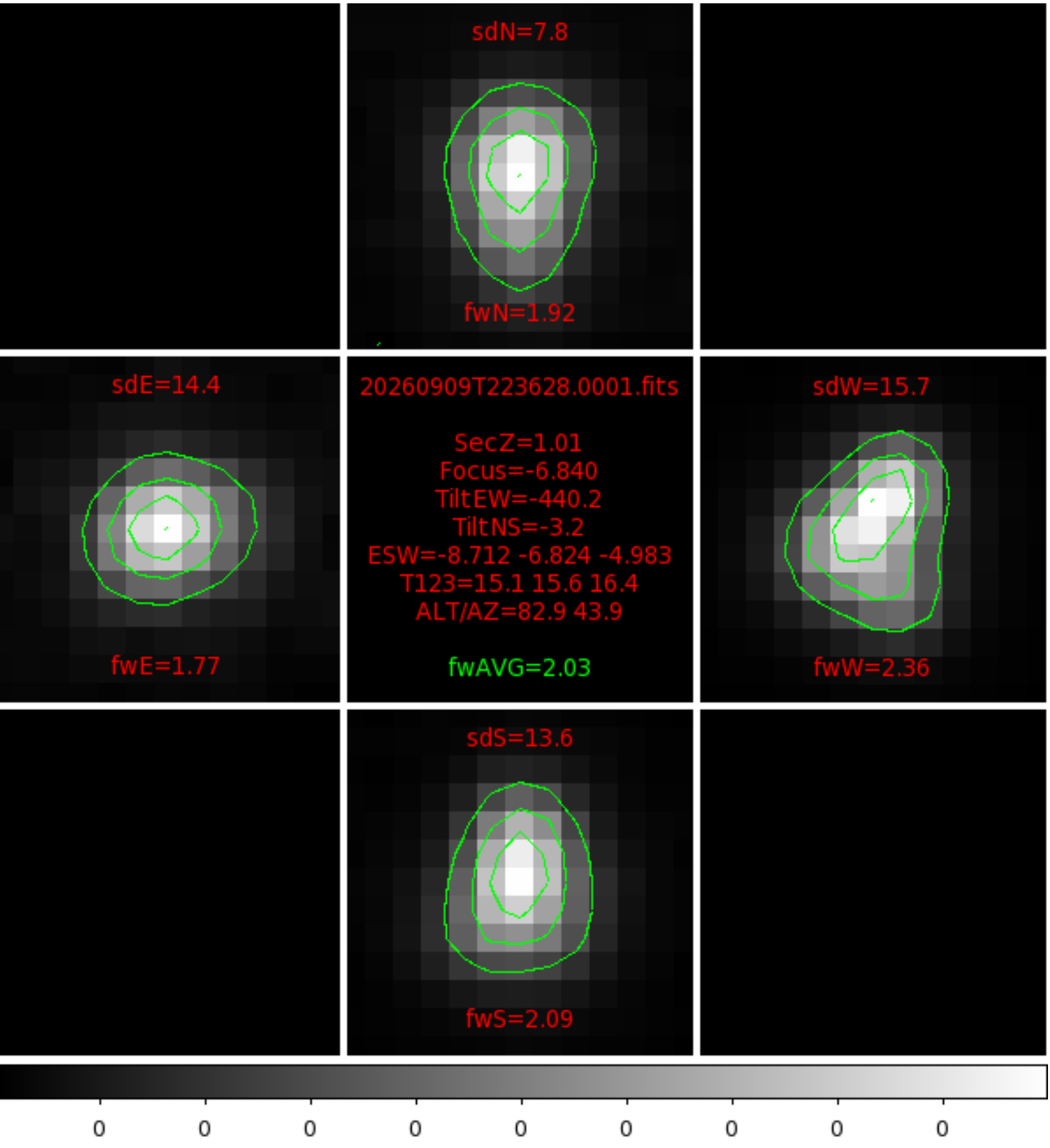
sdN=7.8
fwN=1.92
sdE=14.4
fwE=1.77
20260909T223628.0001.fits
SecZ=1.01
Focus=-6.840
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.712 -6.824 -4.983
T123=15.1 15.6 16.4
ALT/AZ=82.9 43.9
fwAVG=2.03
sdW=15.7
fwW=2.36
sdS=13.6
fwS=2.09
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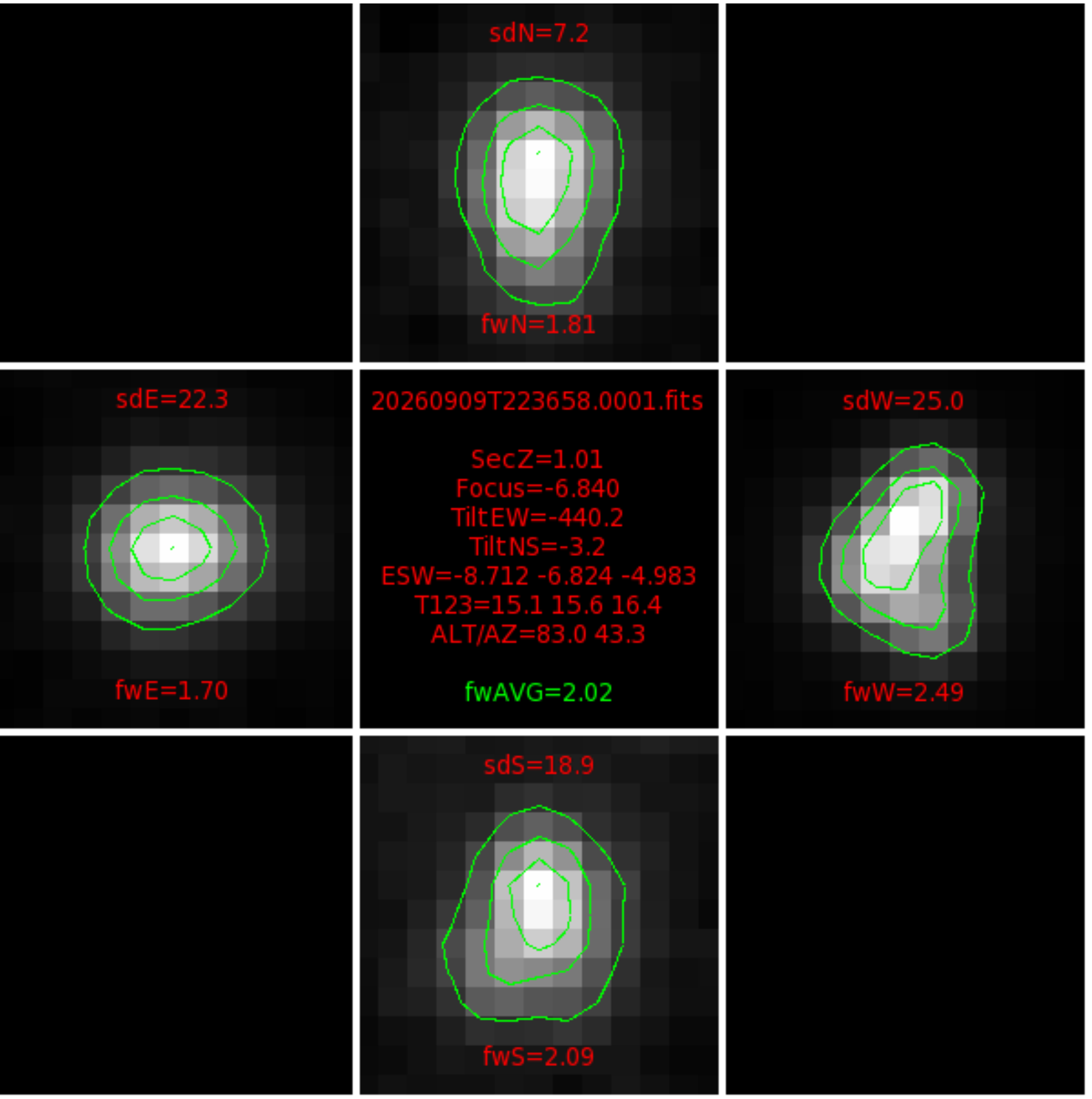
sdN=7.2
fwN=1.81
sdE=22.3
fwE=1.70
20260909T223658.0001.fits
SecZ=1.01
Focus=-6.840
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.712 -6.824 -4.983
T123=15.1 15.6 16.4
ALT/AZ=83.0 43.3
fwAVG=2.02
sdW=25.0
fwW=2.49
sdS=18.9
fwS=2.09
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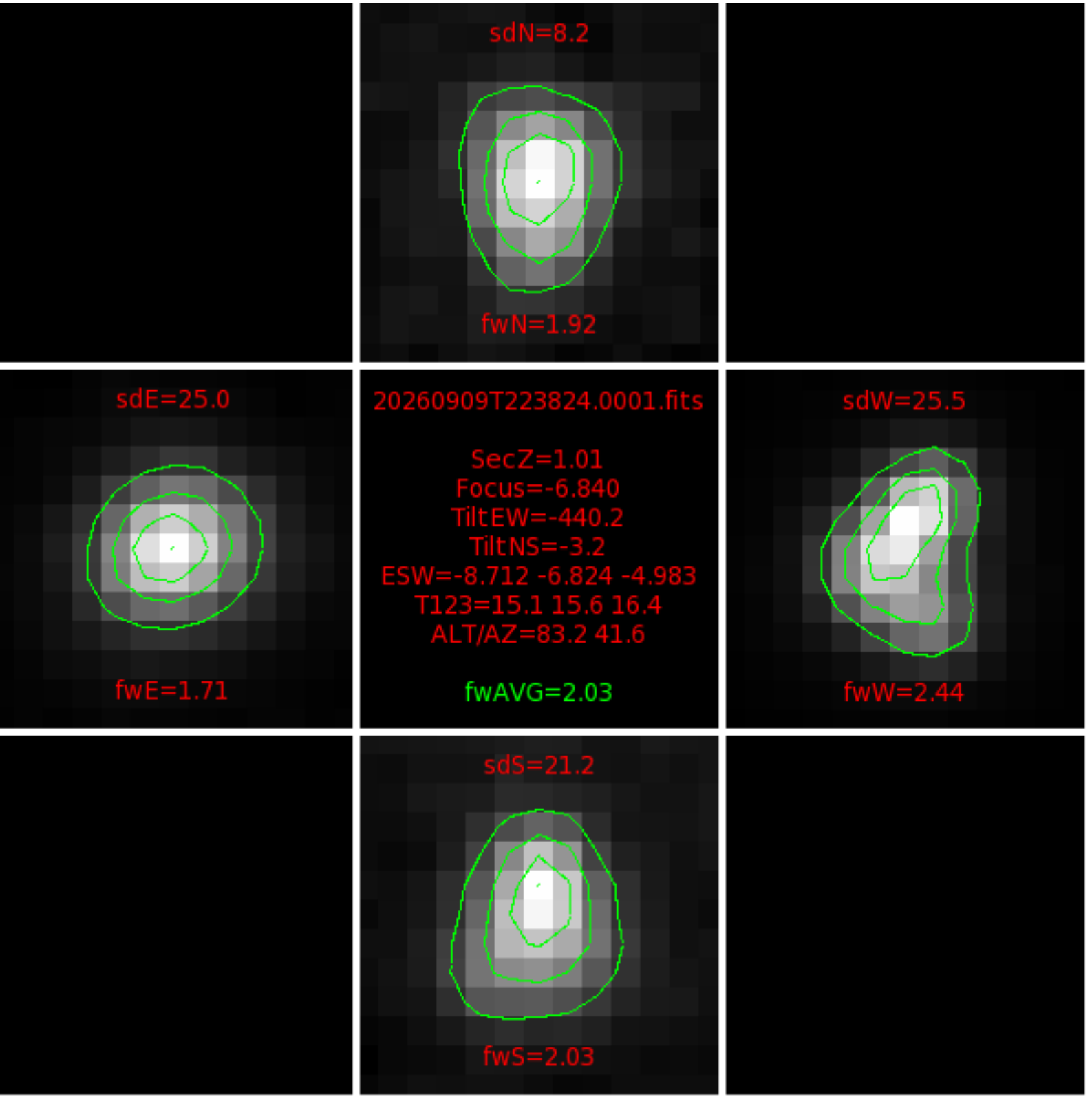
sdN=8.2
fwN=1.92
sdE=25.0
fwE=1.71
20260909T223824.0001.fits
SecZ=1.01
Focus=-6.840
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.712 -6.824 -4.983
T123=15.1 15.6 16.4
ALT/AZ=83.2 41.6
fwAVG=2.03
sdW=25.5
fwW=2.44
sdS=21.2
fwS=2.03
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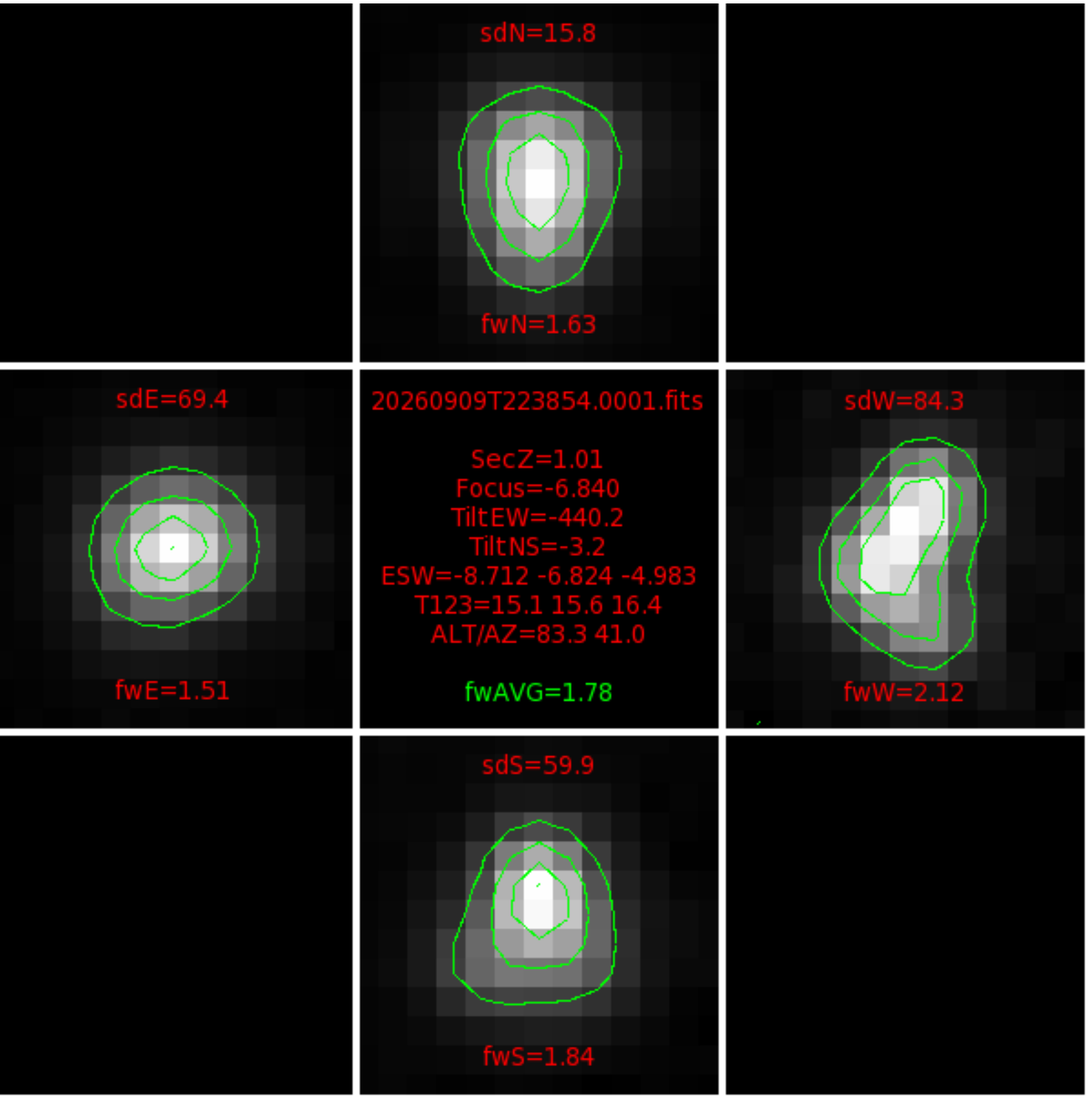
sdN=15.8
fwN=1.63
sdE=69.4
fwE=1.51
20260909T223854.0001.fits
SecZ=1.01
Focus=-6.840
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.712 -6.824 -4.983
T123=15.1 15.6 16.4
ALT/AZ=83.3 41.0
fwAVG=1.78
sdW=84.3
fwW=2.12
sdS=59.9
fwS=1.84
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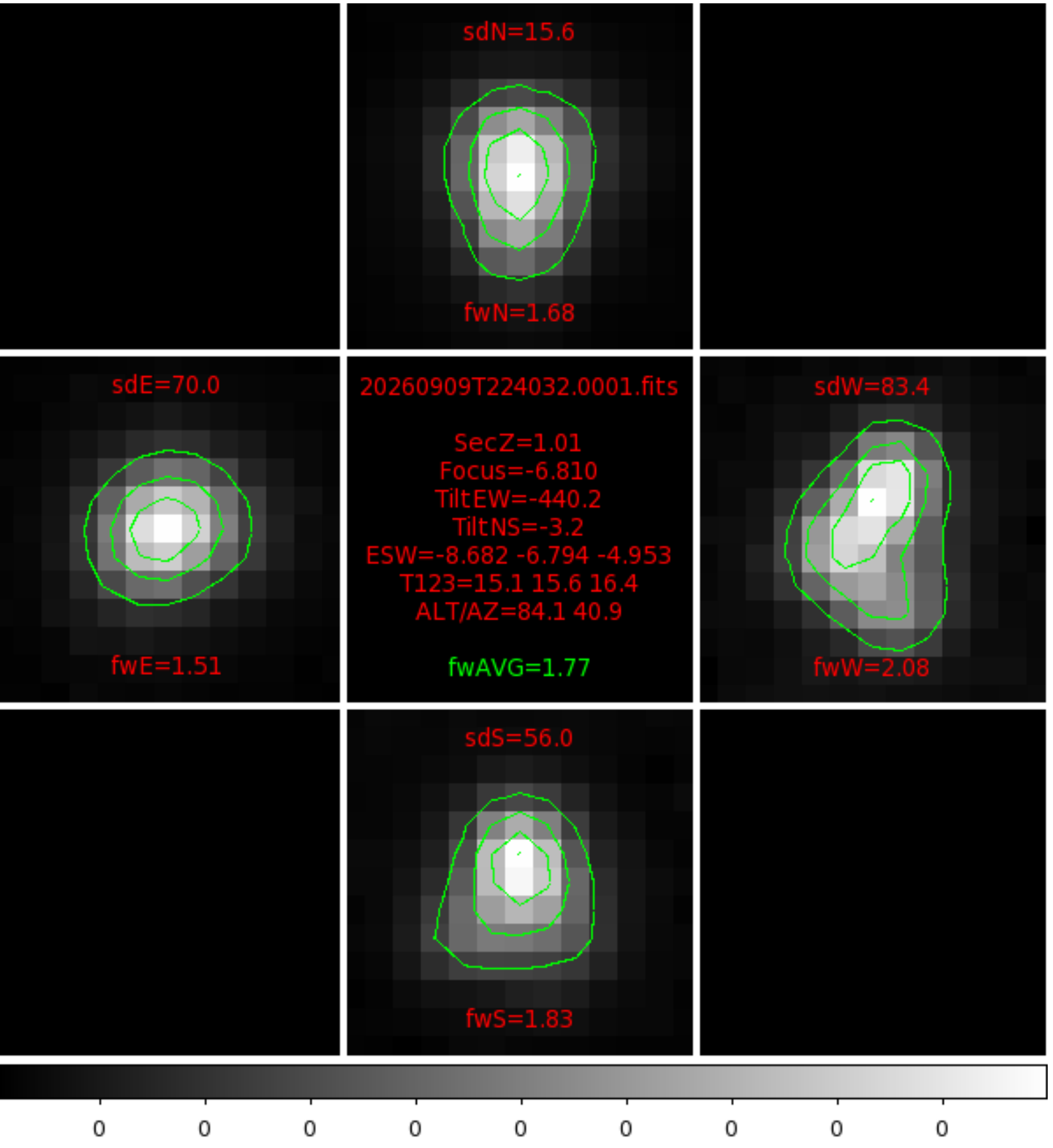
sdN=15.6
fwN=1.68
sdE=70.0
fwE=1.51
20260909T224032.0001.fits
SecZ=1.01
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=15.1 15.6 16.4
ALT/AZ=84.1 40.9
fwAVG=1.77
sdW=83.4
fwW=2.08
sdS=56.0
fwS=1.83
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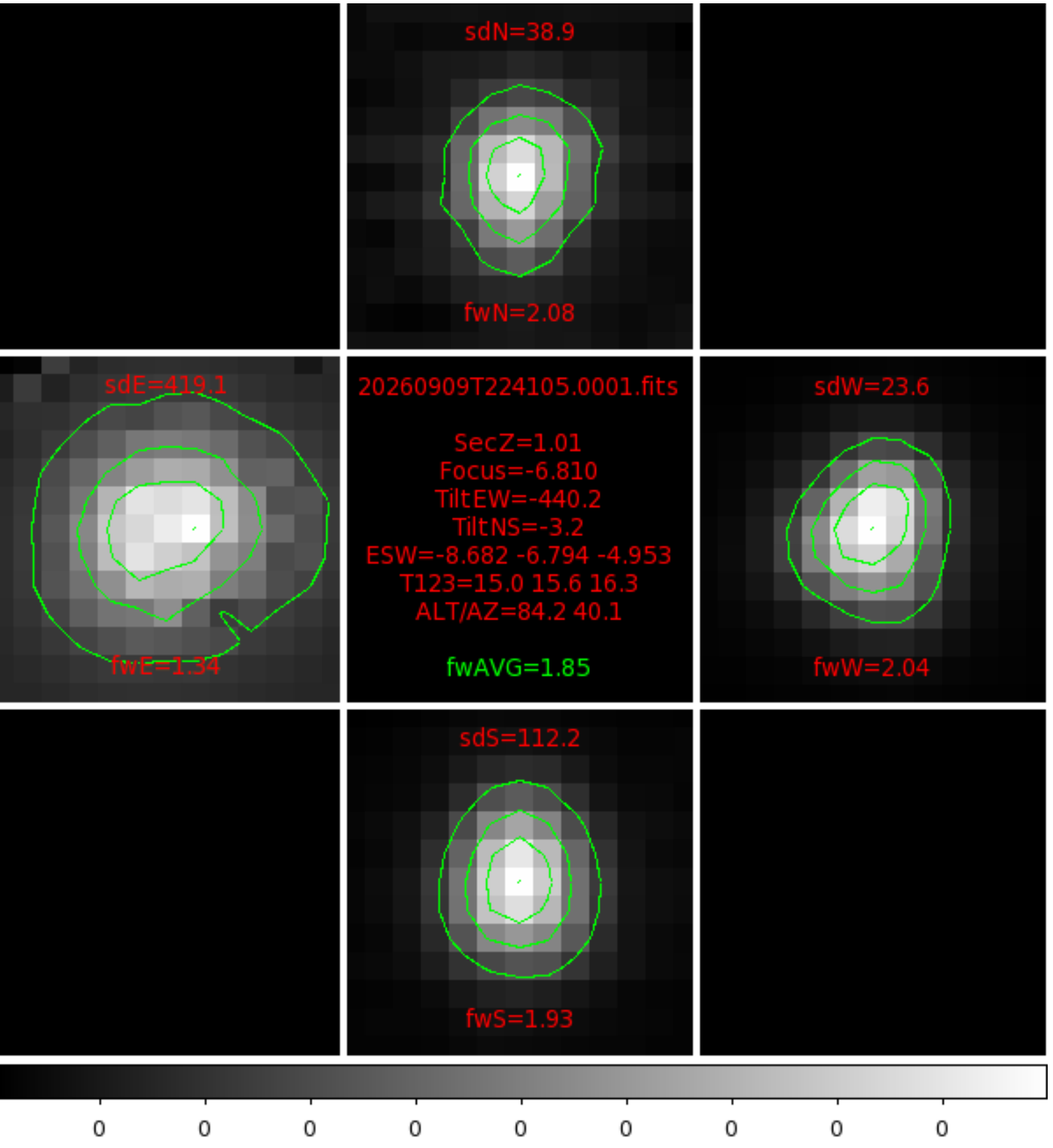
sdN=38.9
fwN=2.08
sdE=419.1
fwE=1.34
20260909T224105.0001.fits
SecZ=1.01
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=15.0 15.6 16.3
ALT/AZ=84.2 40.1
fwAVG=1.85
sdW=23.6
fwW=2.04
sdS=112.2
fwS=1.93
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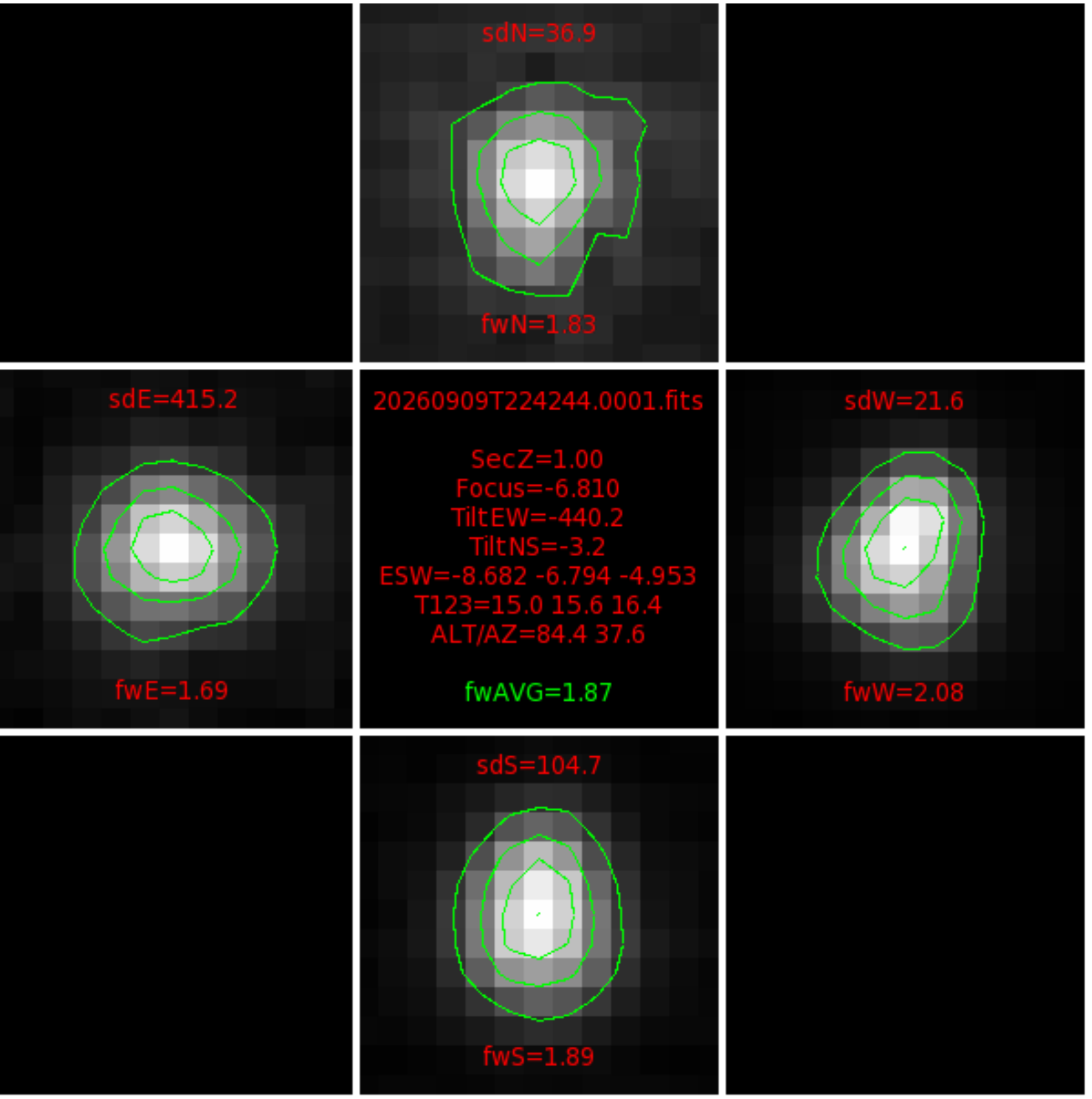
sdN=36.9
fwN=1.83
sdE=415.2
fwE=1.69
20260909T224244.0001.fits
SecZ=1.00
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=15.0 15.6 16.4
ALT/AZ=84.4 37.6
fwAVG=1.87
sdW=21.6
fwW=2.08
sdS=104.7
fwS=1.89
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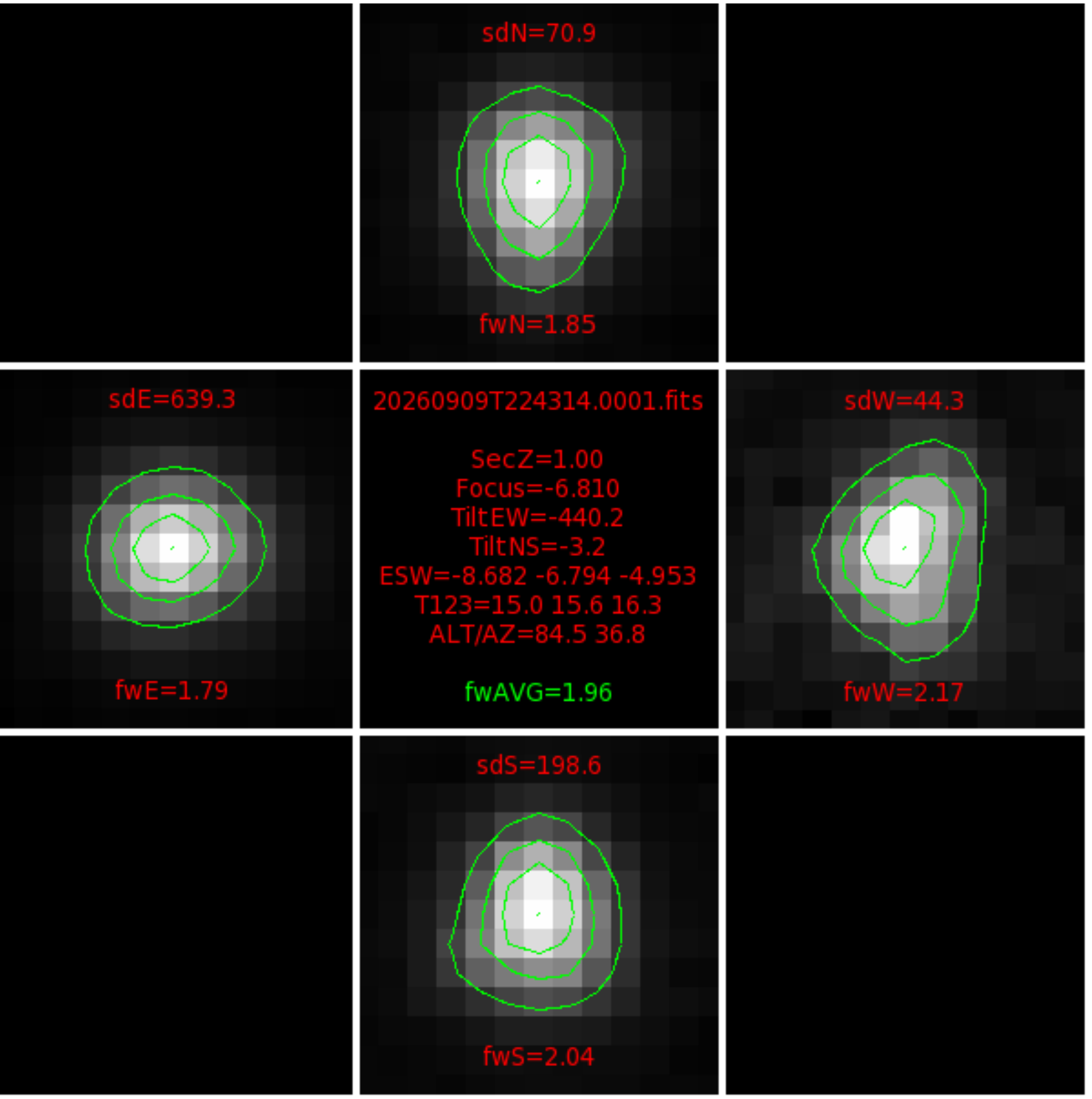
sdN=70.9
fwN=1.85
sdE=639.3
fwE=1.79
20260909T224314.0001.fits
SecZ=1.00
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=15.0 15.6 16.3
ALT/AZ=84.5 36.8
fwAVG=1.96
sdW=44.3
fwW=2.17
sdS=198.6
fwS=2.04
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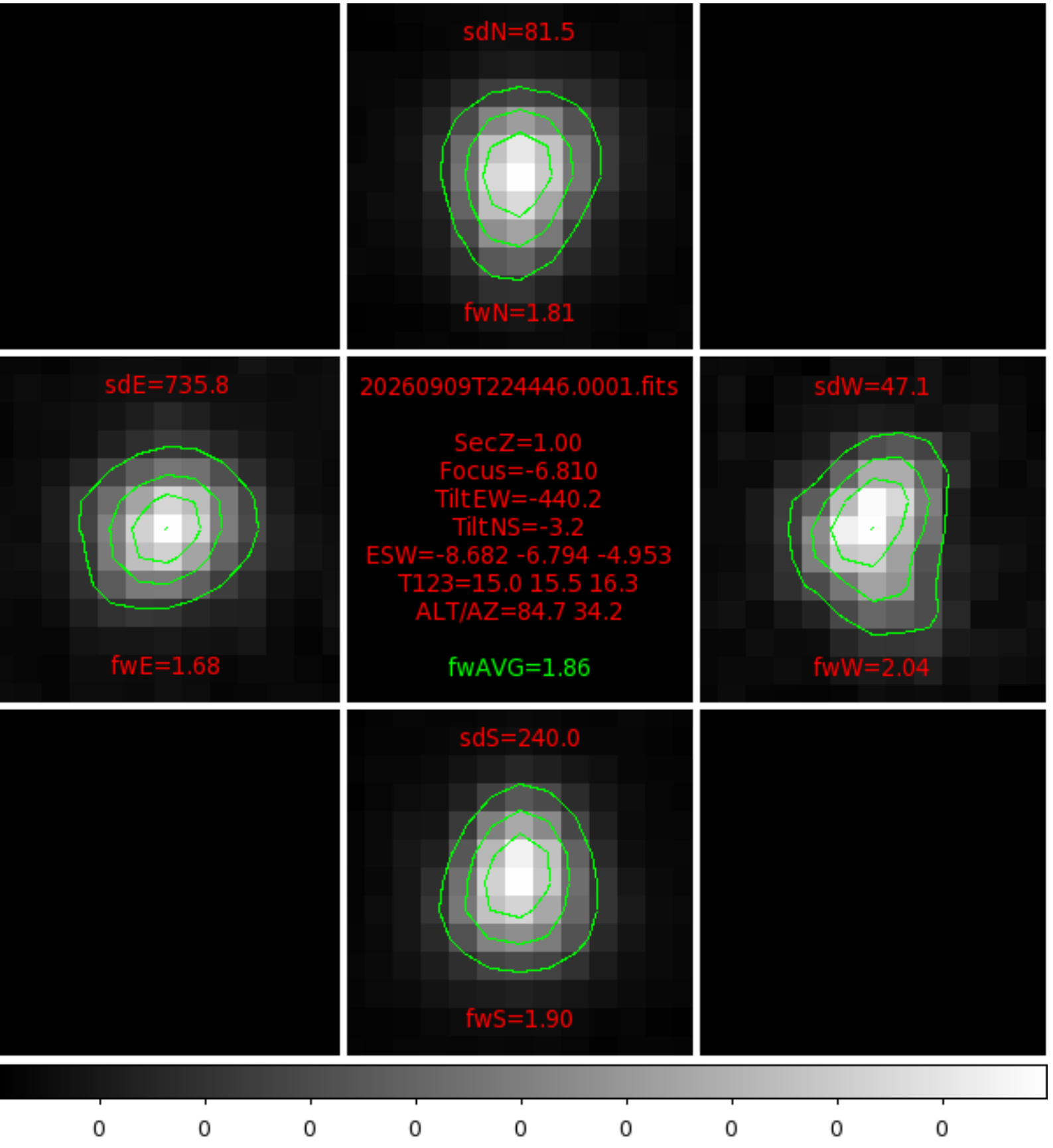
sdN=81.5
fwN=1.81
sdE=735.8
fwE=1.68
20260909T224446.0001.fits
SecZ=1.00
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=15.0 15.5 16.3
ALT/AZ=84.7 34.2
fwAVG=1.86
sdW=47.1
fwW=2.04
sdS=240.0
fwS=1.90
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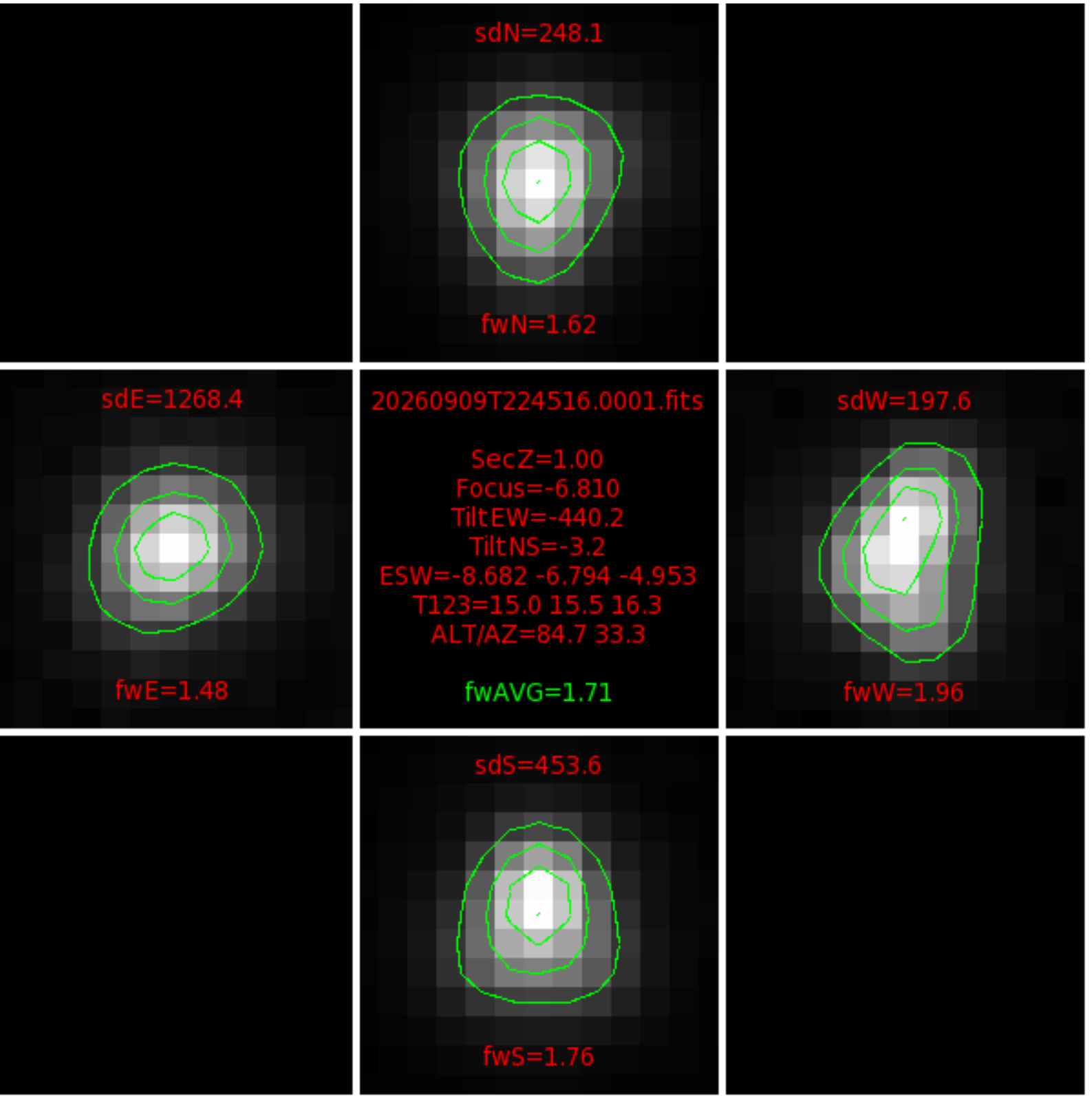
sdN=248.1
fwN=1.62
sdE=1268.4
fwE=1.48
20260909T224516.0001.fits
SecZ=1.00
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=15.0 15.5 16.3
ALT/AZ=84.7 33.3
fwAVG=1.71
sdW=197.6
fwW=1.96
sdS=453.6
fwS=1.76
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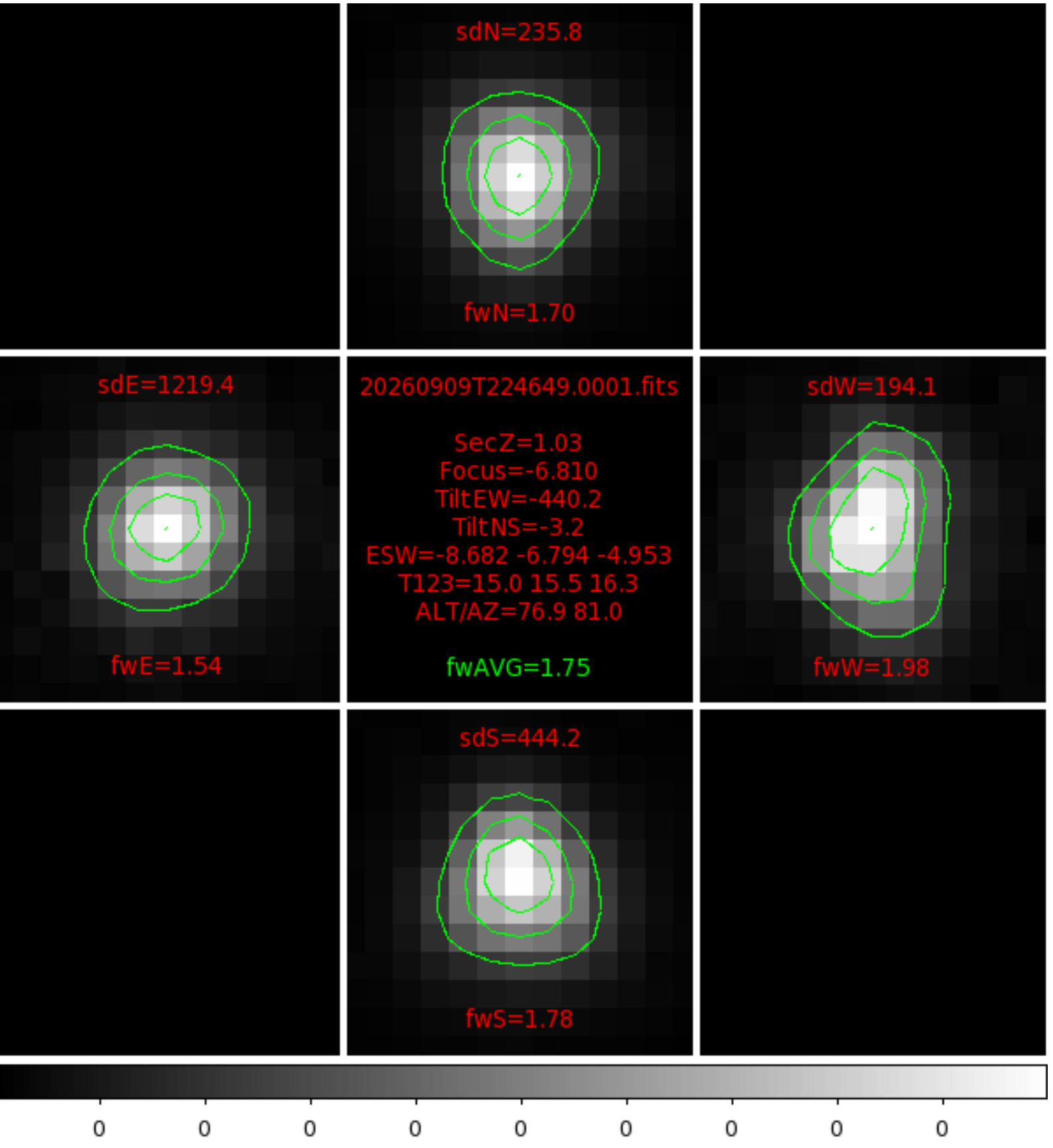
sdN=235.8
fwN=1.70
sdE=1219.4
fwE=1.54
20260909T224649.0001.fits
SecZ=1.03
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=15.0 15.5 16.3
ALT/AZ=76.9 81.0
fwAVG=1.75
sdW=194.1
fwW=1.98
sdS=444.2
fwS=1.78
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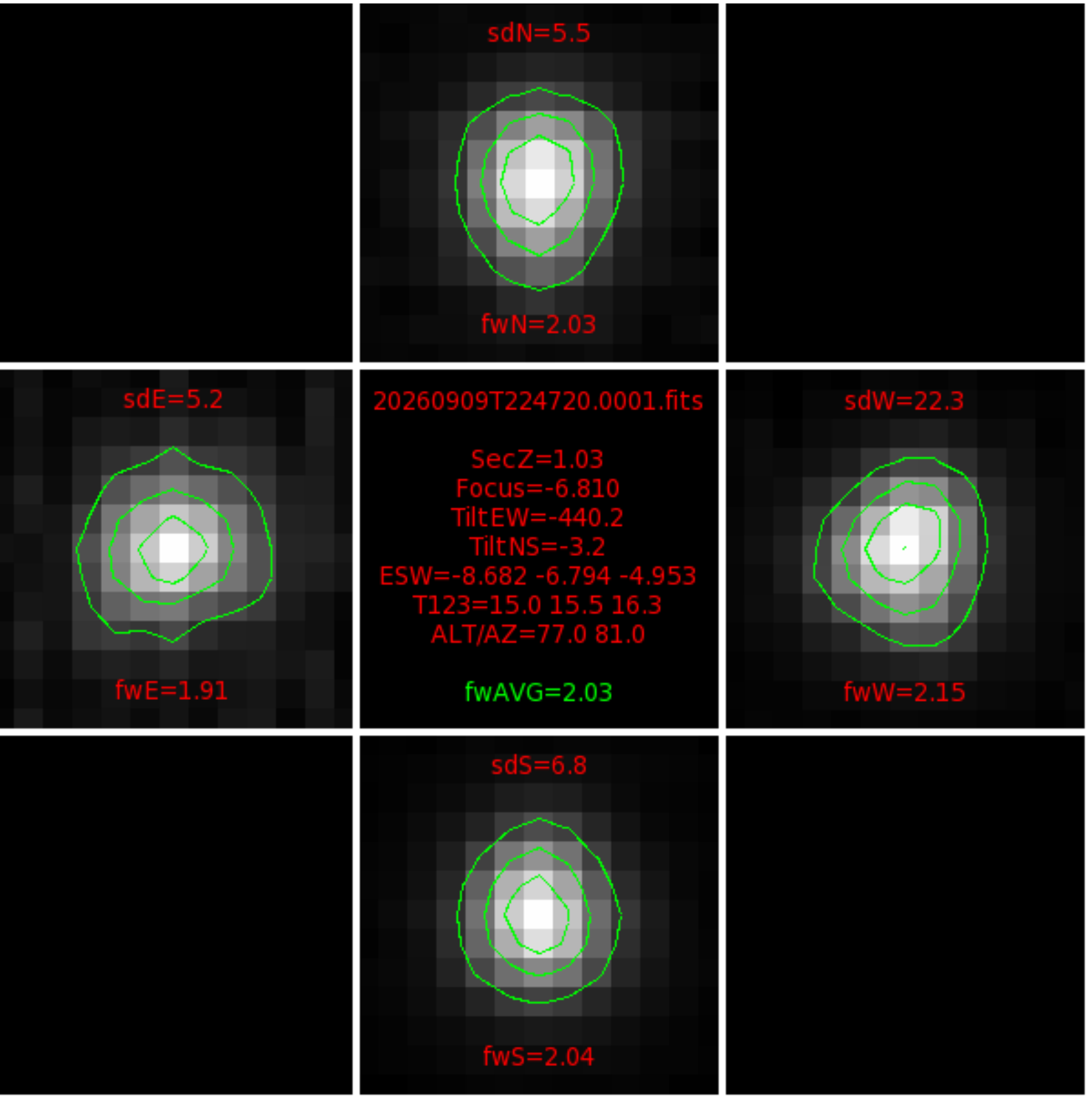
sdN=5.5
fwN=2.03
sdE=5.2
fwE=1.91
20260909T224720.0001.fits
SecZ=1.03
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=15.0 15.5 16.3
ALT/AZ=77.0 81.0
fwAVG=2.03
sdW=22.3
fwW=2.15
sdS=6.8
fwS=2.04
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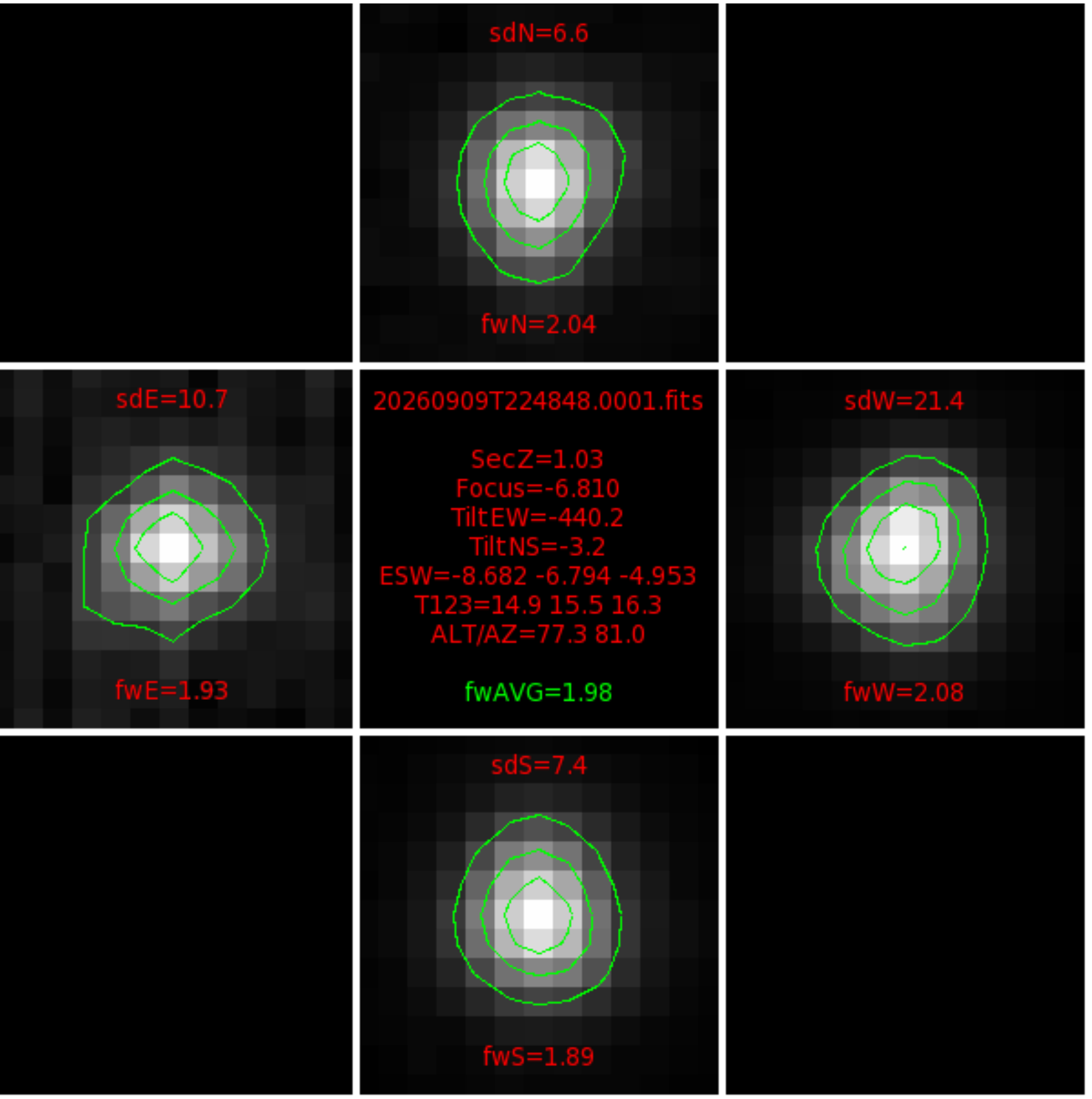
sdN=6.6
fwN=2.04
sdE=10.7
fwE=1.93
20260909T224848.0001.fits
SecZ=1.03
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=77.3 81.0
fwAVG=1.98
sdW=21.4
fwW=2.08
sdS=7.4
fwS=1.89
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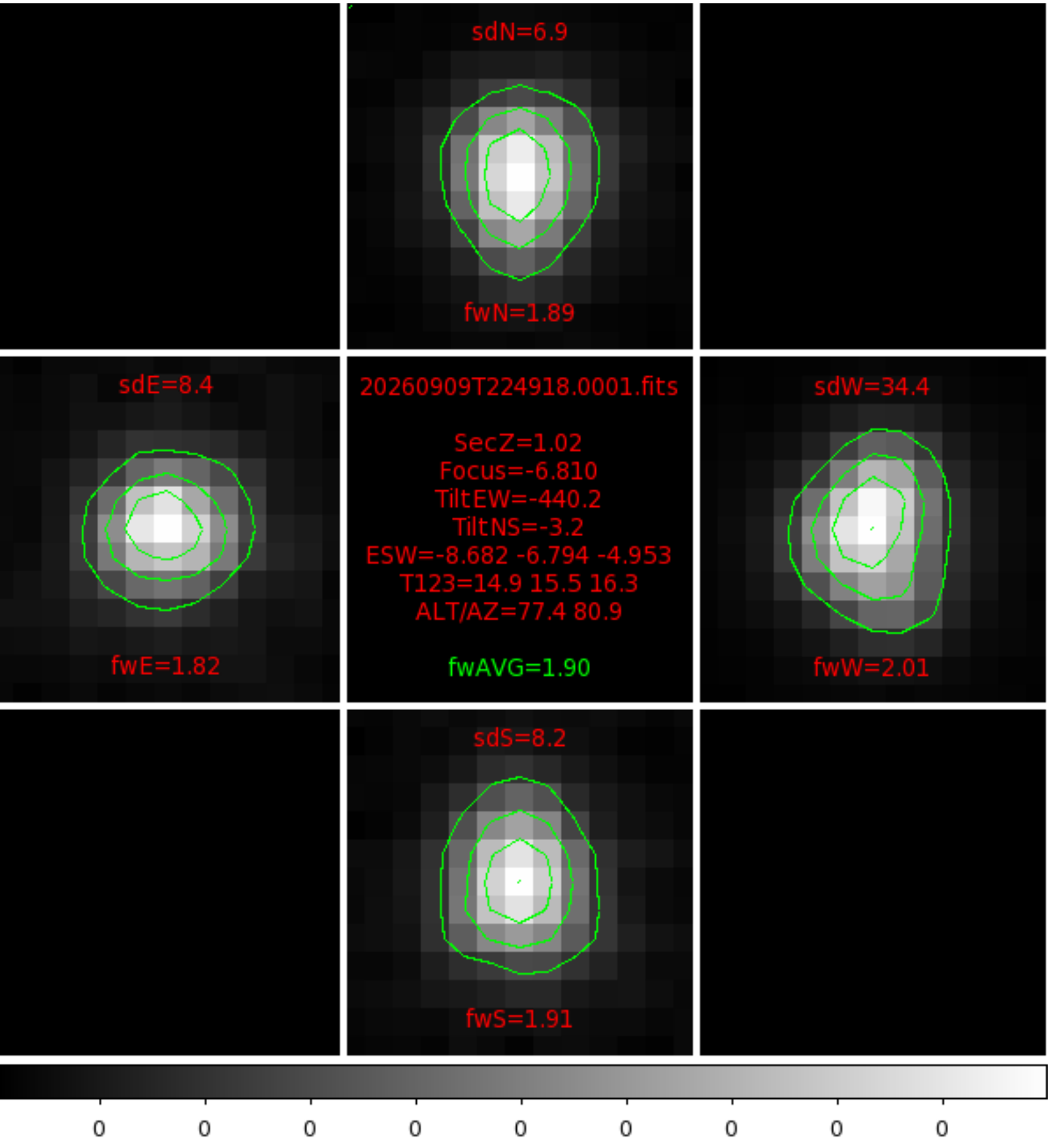
sdN=6.9
fwN=1.89
sdE=8.4
fwE=1.82
20260909T224918.0001.fits
SecZ=1.02
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=77.4 80.9
fwAVG=1.90
sdW=34.4
fwW=2.01
sdS=8.2
fwS=1.91
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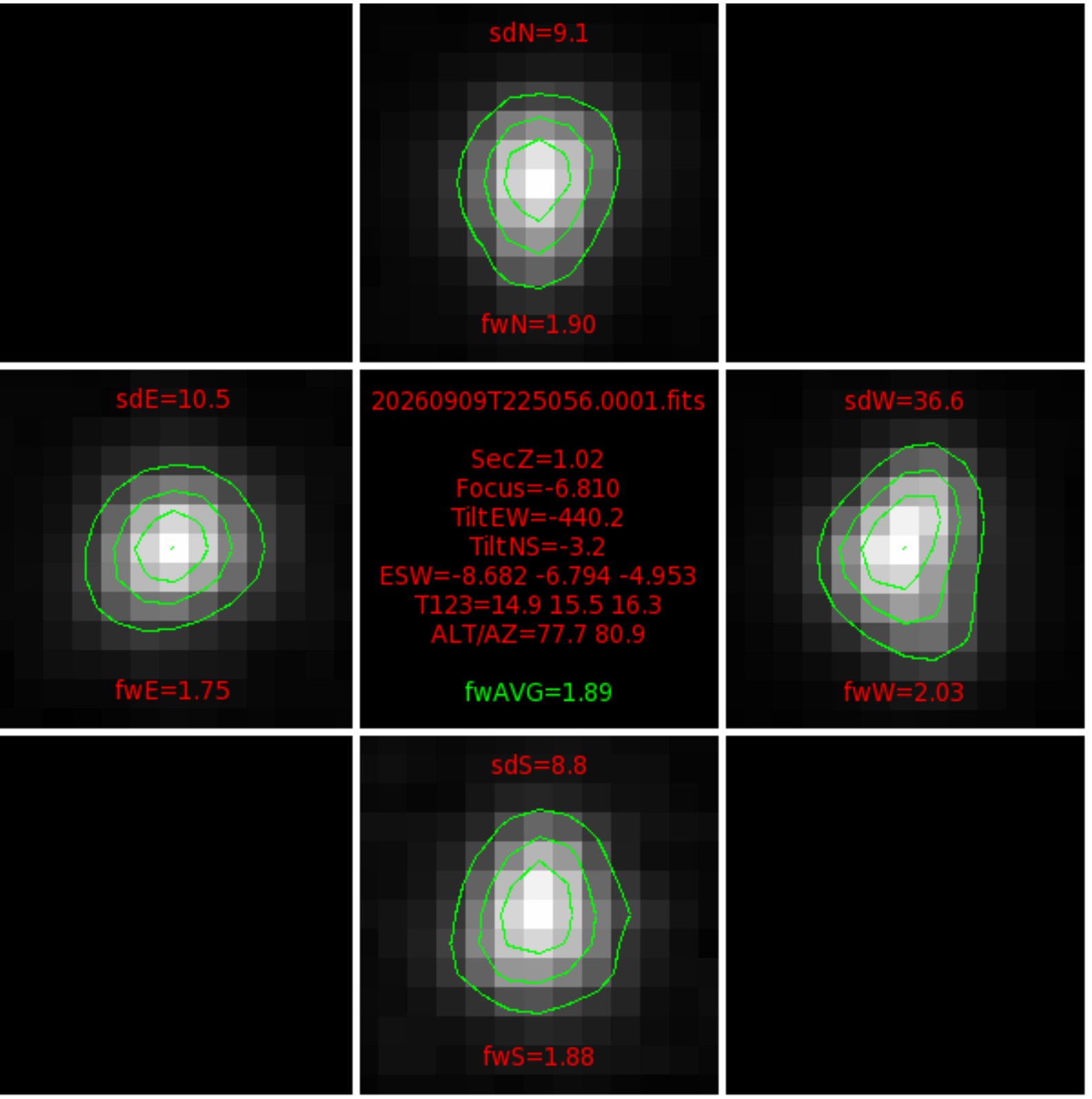
sdN=9.1
fwN=1.90
sdE=10.5
fwE=1.75
20260909T225056.0001.fits
SecZ=1.02
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=77.7 80.9
fwAVG=1.89
sdW=36.6
fwW=2.03
sdS=8.8
fwS=1.88
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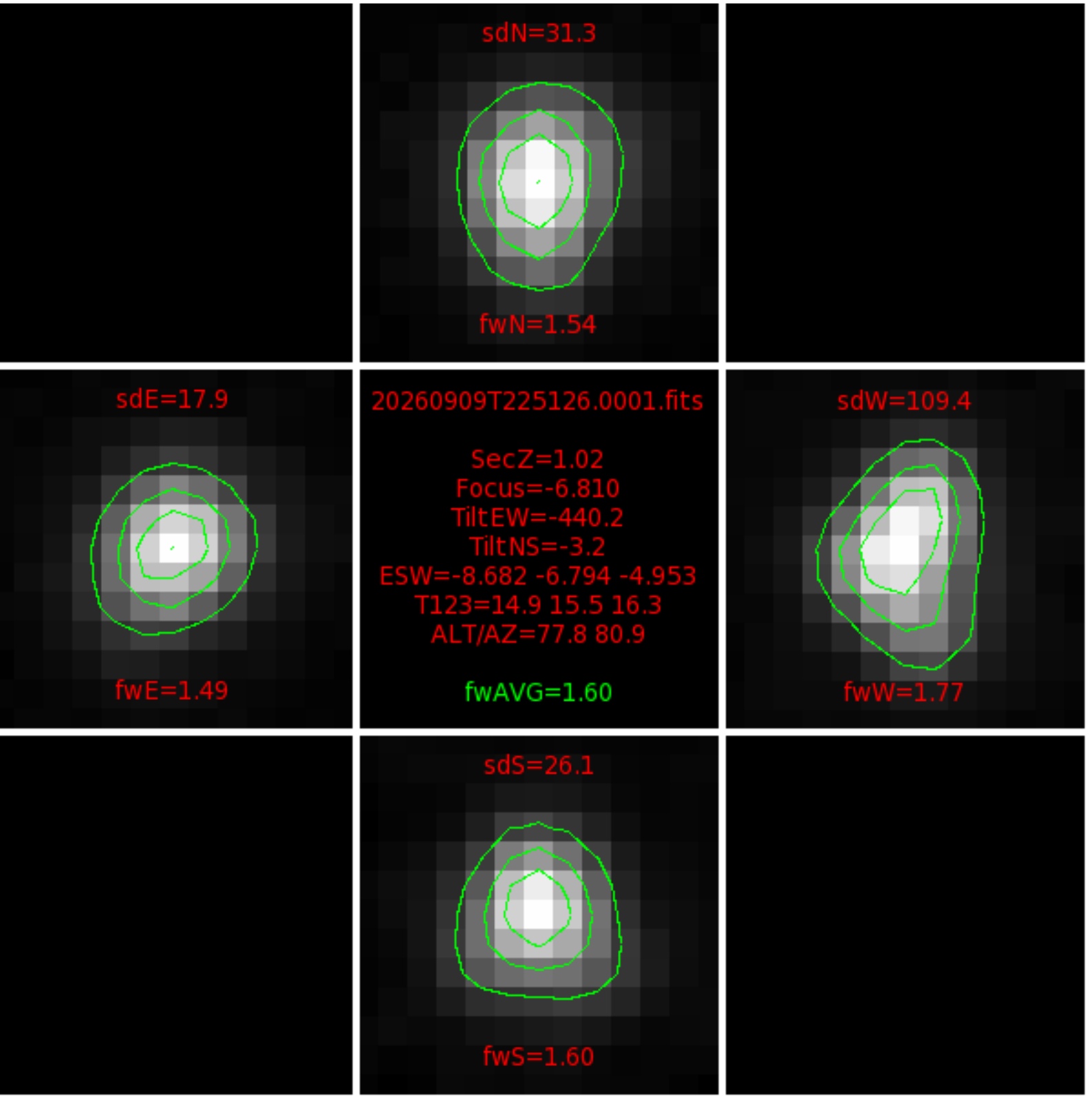
sdN=31.3
fwN=1.54
sdE=17.9
fwE=1.49
20260909T225126.0001.fits
SecZ=1.02
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=77.8 80.9
fwAVG=1.60
sdW=109.4
fwW=1.77
sdS=26.1
fwS=1.60
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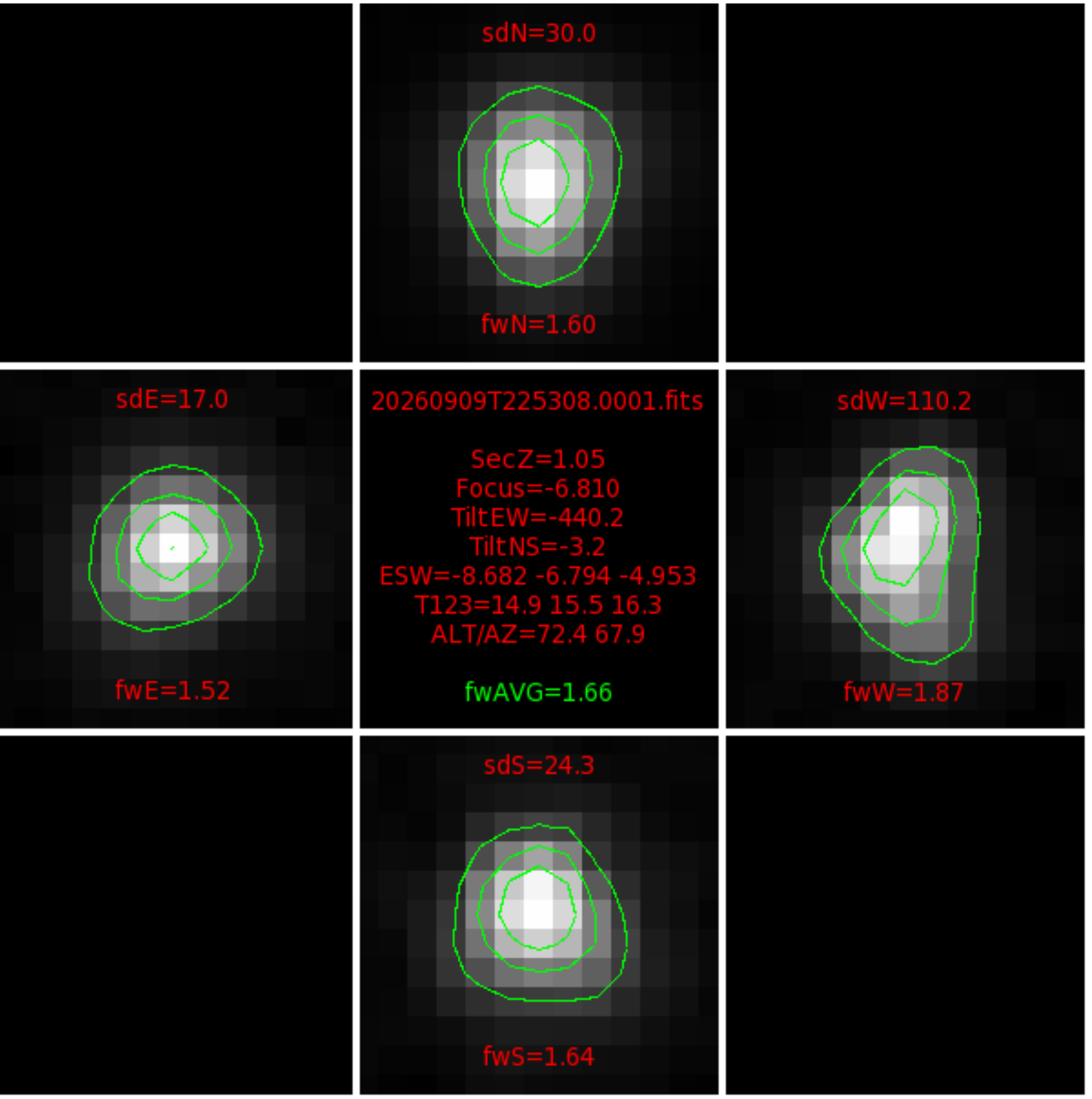
sdN=30.0
fwN=1.60
sdE=17.0
fwE=1.52
20260909T225308.0001.fits
SecZ=1.05
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=72.4 67.9
fwAVG=1.66
sdW=110.2
fwW=1.87
sdS=24.3
fwS=1.64
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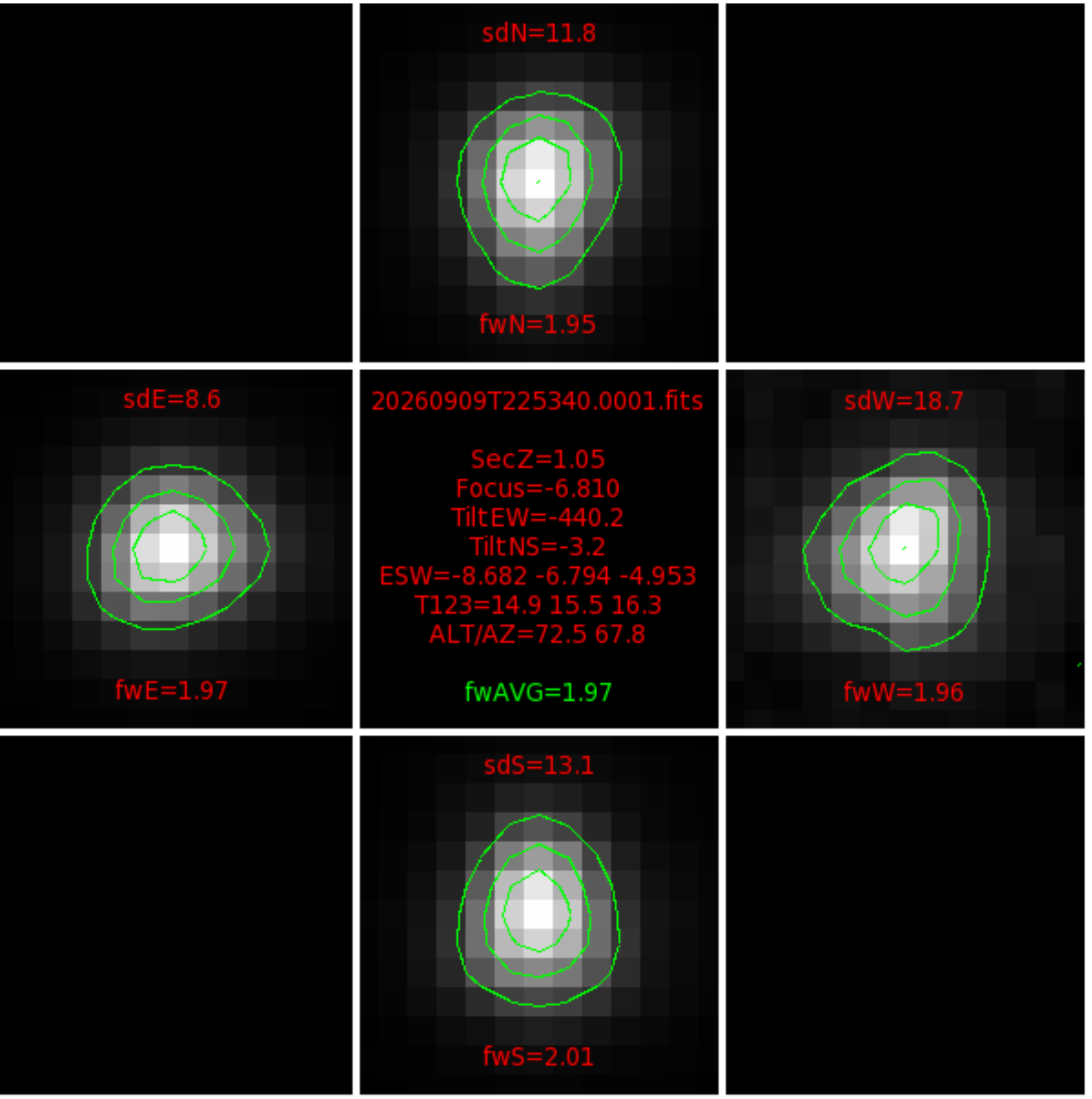
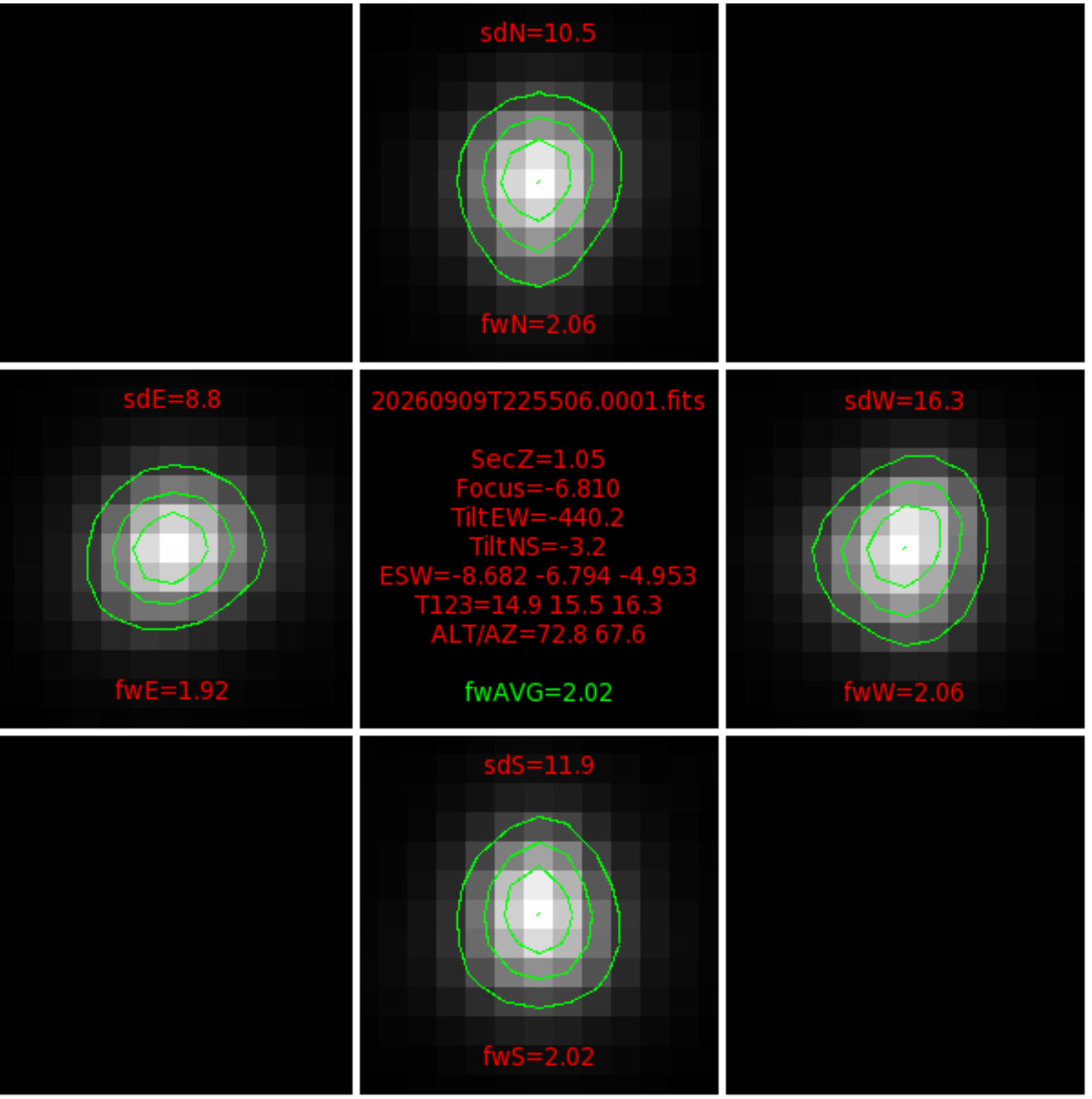

sdN=11.8
fwN=1.95
sdE=8.6
fwE=1.97
20260909T225340.0001.fits
SecZ=1.05
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=72.5 67.8
fwAVG=1.97
sdW=18.7
fwW=1.96
sdS=13.1
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=10.5
fwN=2.06
sdE=8.8
fwE=1.92
20260909T225506.0001.fits
SecZ=1.05
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=72.8 67.6
fwAVG=2.02
sdW=16.3
fwW=2.06
sdS=11.9
fwS=2.02
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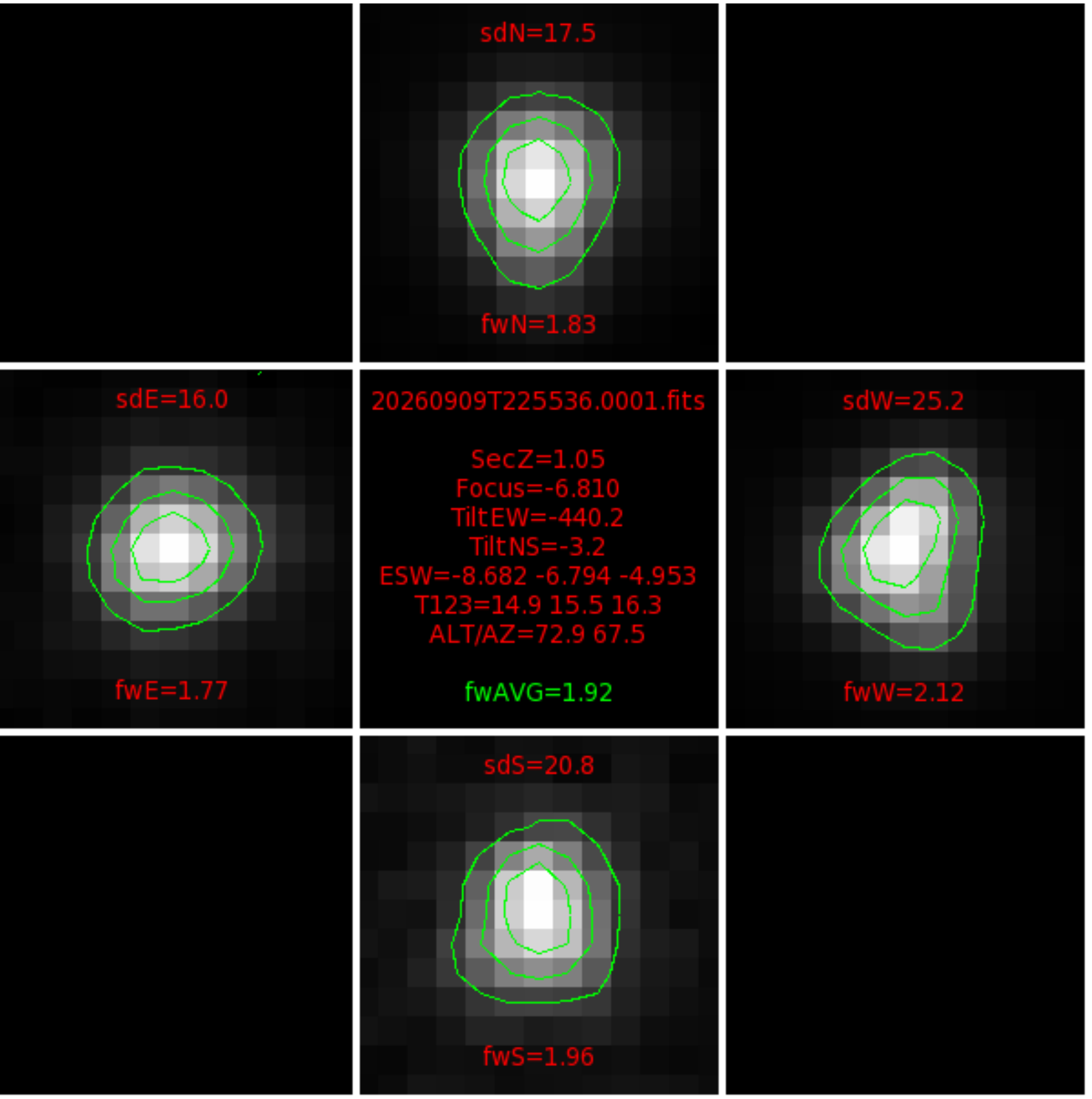
sdN=17.5
fwN=1.83
sdE=16.0
fwE=1.77
20260909T225536.0001.fits
SecZ=1.05
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=72.9 67.5
fwAVG=1.92
sdW=25.2
fwW=2.12
sdS=20.8
fwS=1.96
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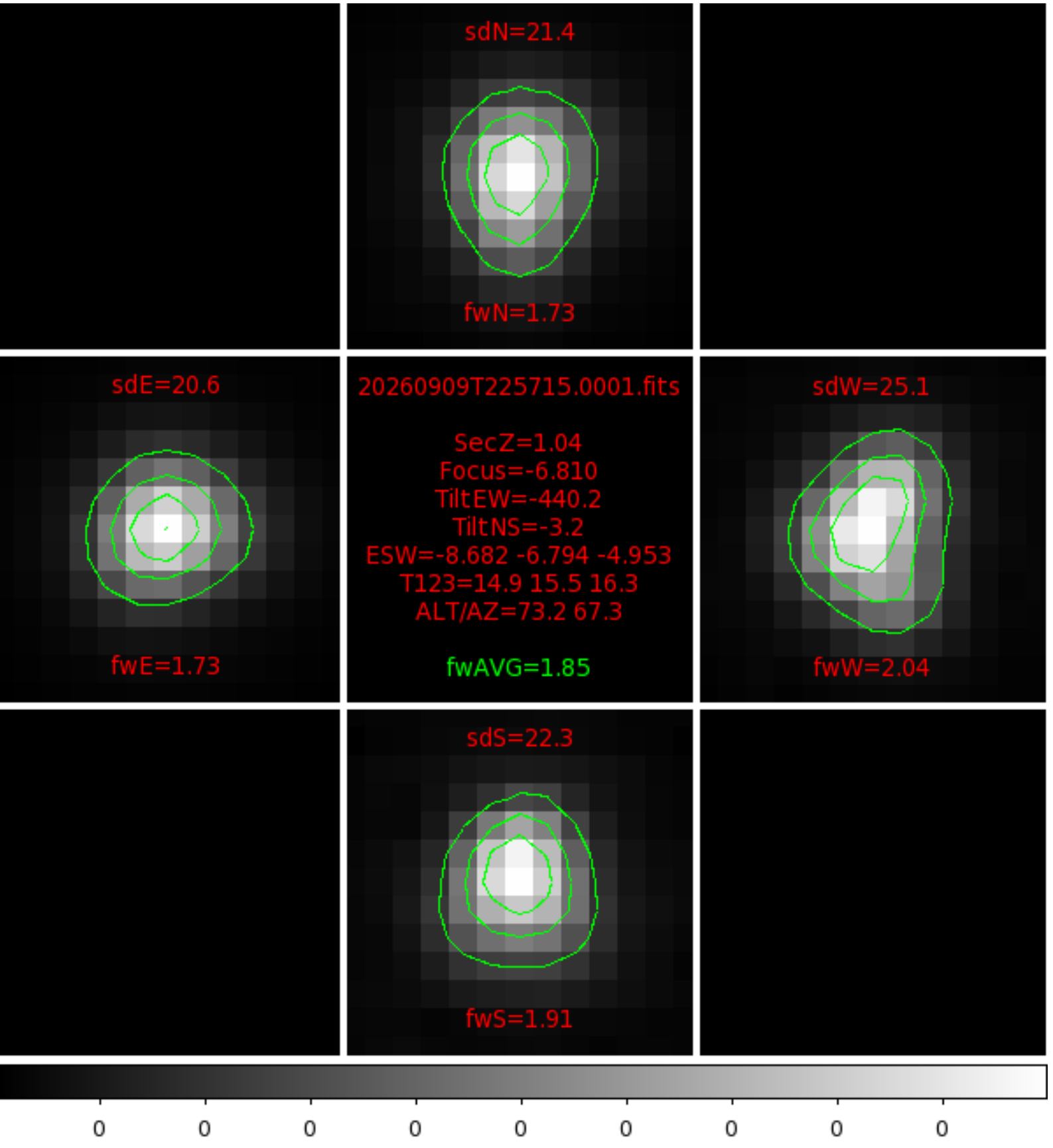
sdN=21.4
fwN=1.73
sdE=20.6
fwE=1.73
20260909T225715.0001.fits
SecZ=1.04
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=73.2 67.3
fwAVG=1.85
sdW=25.1
fwW=2.04
sdS=22.3
fwS=1.91
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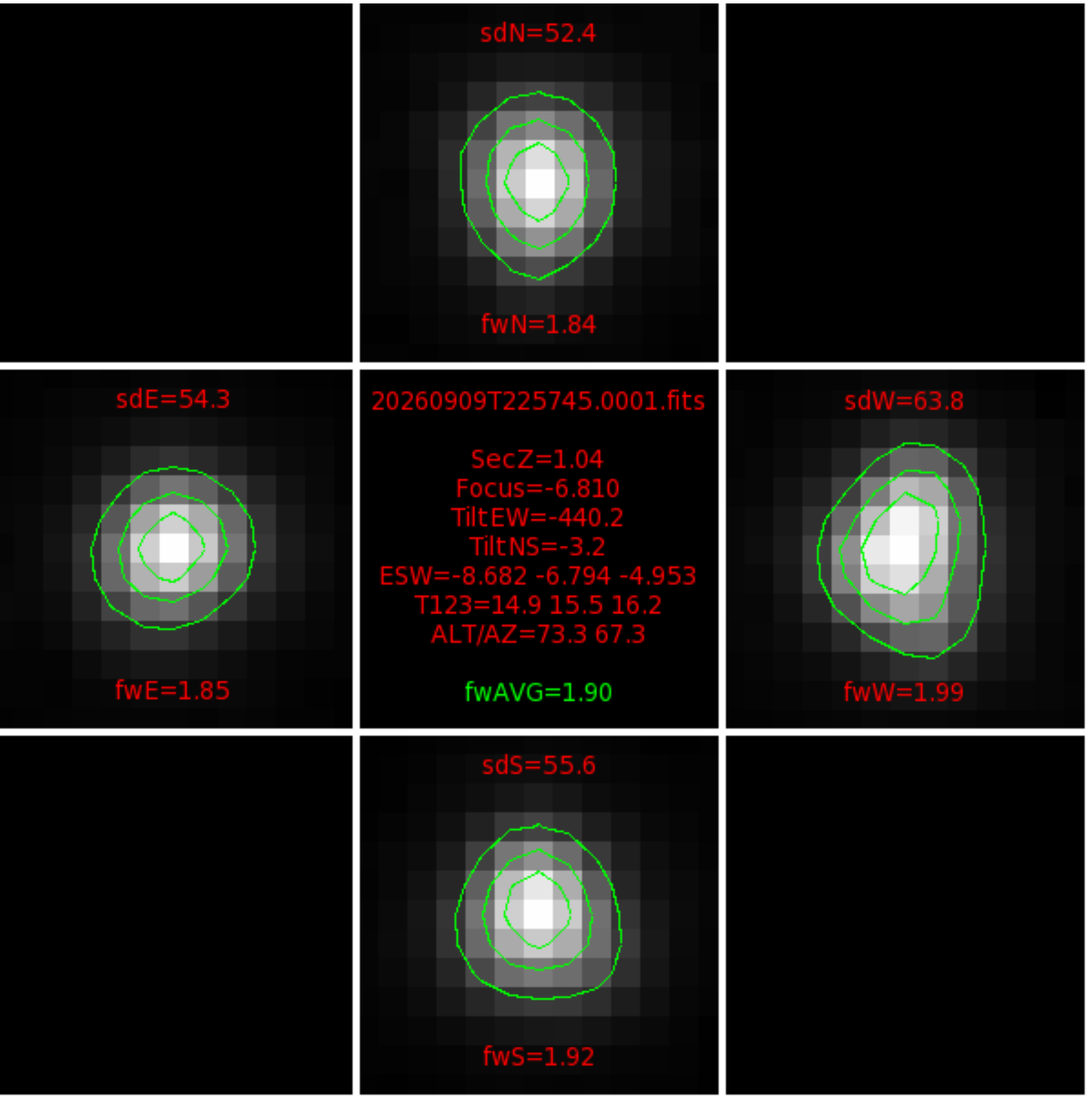
sdN=52.4
fwN=1.84
sdE=54.3
fwE=1.85
20260909T225745.0001.fits
SecZ=1.04
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.2
ALT/AZ=73.3 67.3
fwAVG=1.90
sdW=63.8
fwW=1.99
sdS=55.6
fwS=1.92
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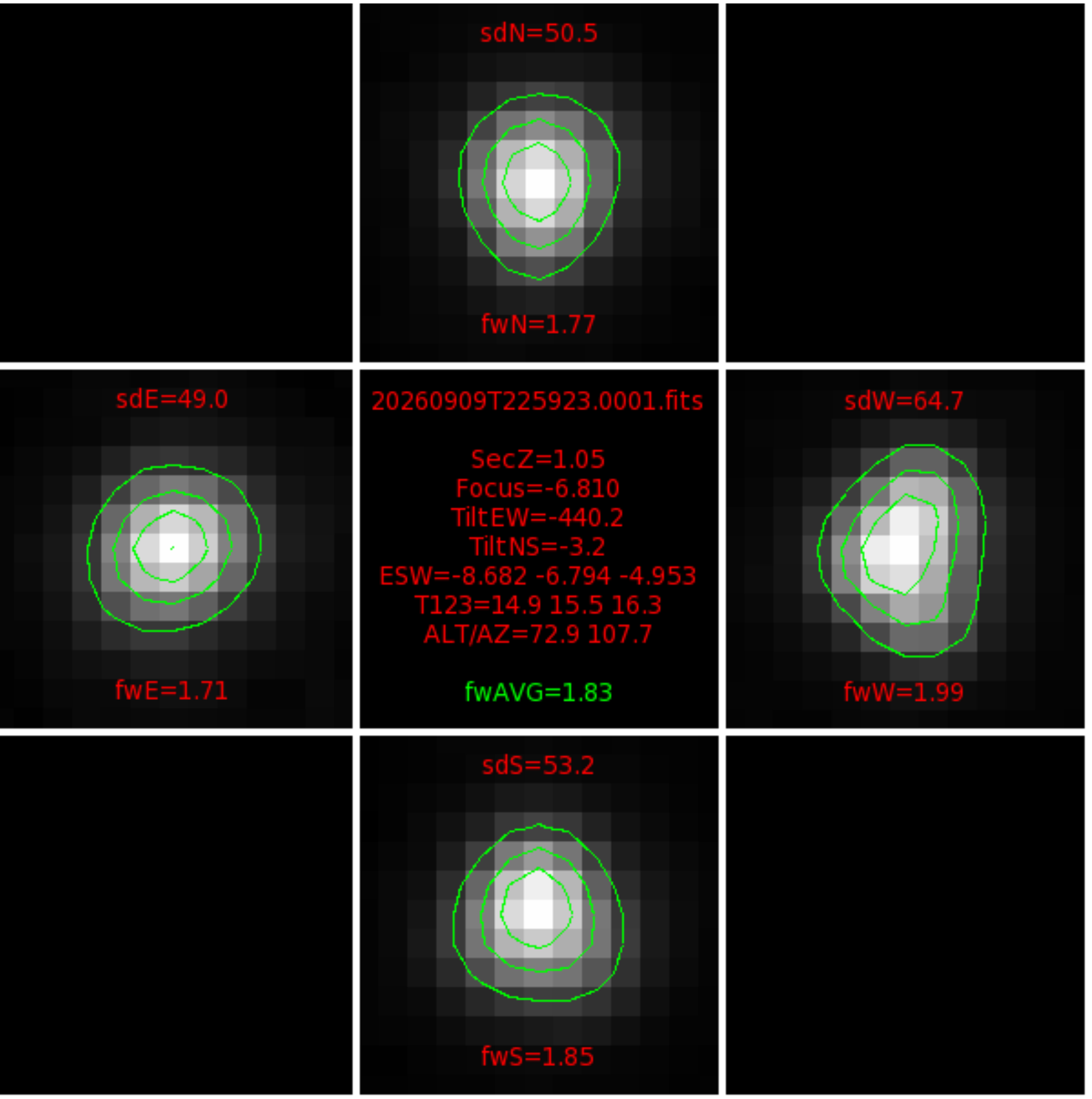
sdN=50.5
fwN=1.77
sdE=49.0
fwE=1.71
20260909T225923.0001.fits
SecZ=1.05
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=72.9 107.7
fwAVG=1.83
sdW=64.7
fwW=1.99
sdS=53.2
fwS=1.85
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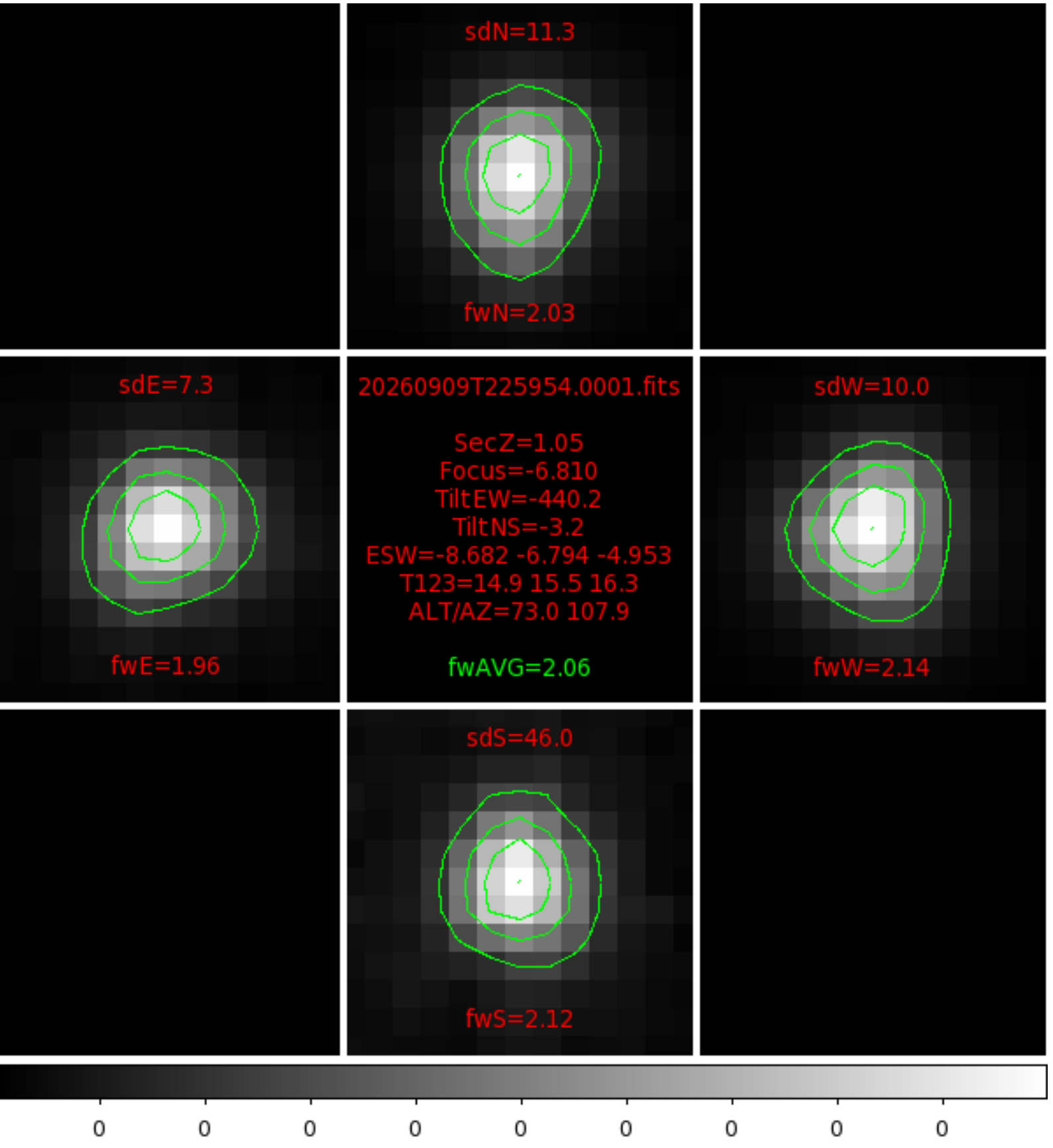
sdN=11.3
fwN=2.03
sdE=7.3
fwE=1.96
20260909T225954.0001.fits
SecZ=1.05
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.9 15.5 16.3
ALT/AZ=73.0 107.9
fwAVG=2.06
sdW=10.0
fwW=2.14
sdS=46.0
fwS=2.12
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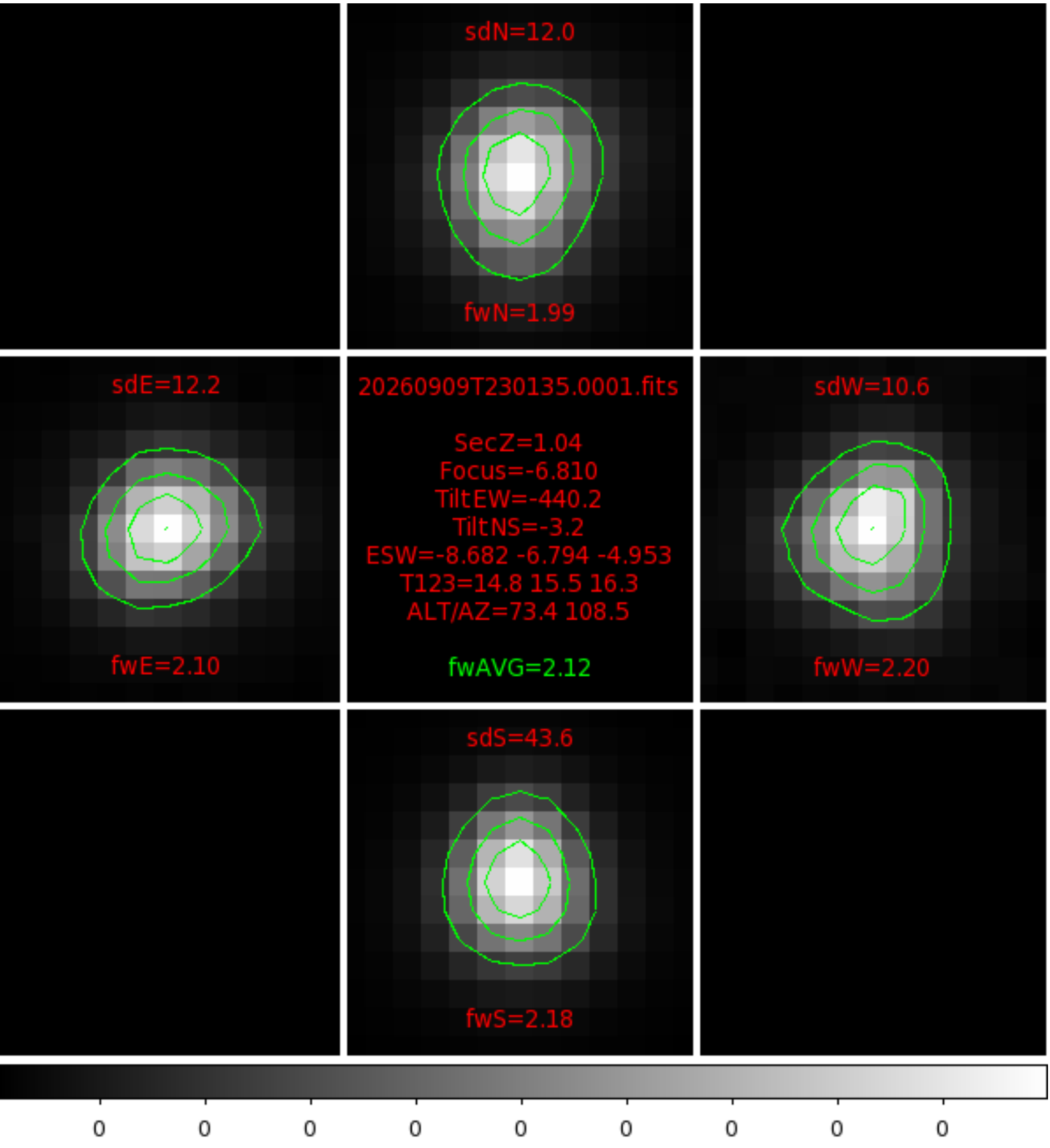
sdN=12.0
fwN=1.99
sdE=12.2
fwE=2.10
20260909T230135.0001.fits
SecZ=1.04
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.5 16.3
ALT/AZ=73.4 108.5
fwAVG=2.12
sdW=10.6
fwW=2.20
sdS=43.6
fwS=2.18
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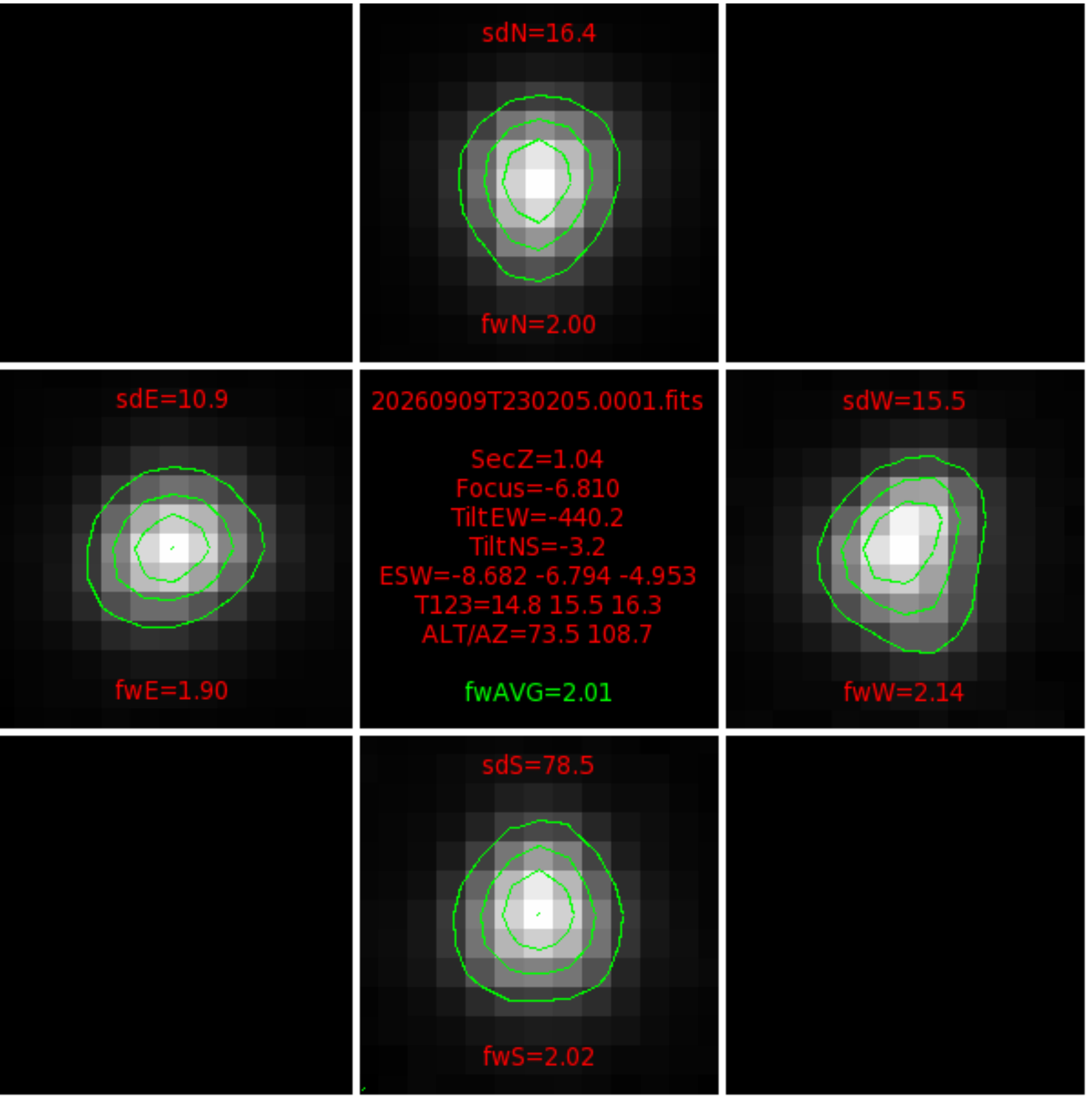
sdN=16.4
fwN=2.00
sdE=10.9
fwE=1.90
20260909T230205.0001.fits
SecZ=1.04
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.5 16.3
ALT/AZ=73.5 108.7
fwAVG=2.01
sdW=15.5
fwW=2.14
sdS=78.5
fwS=2.02
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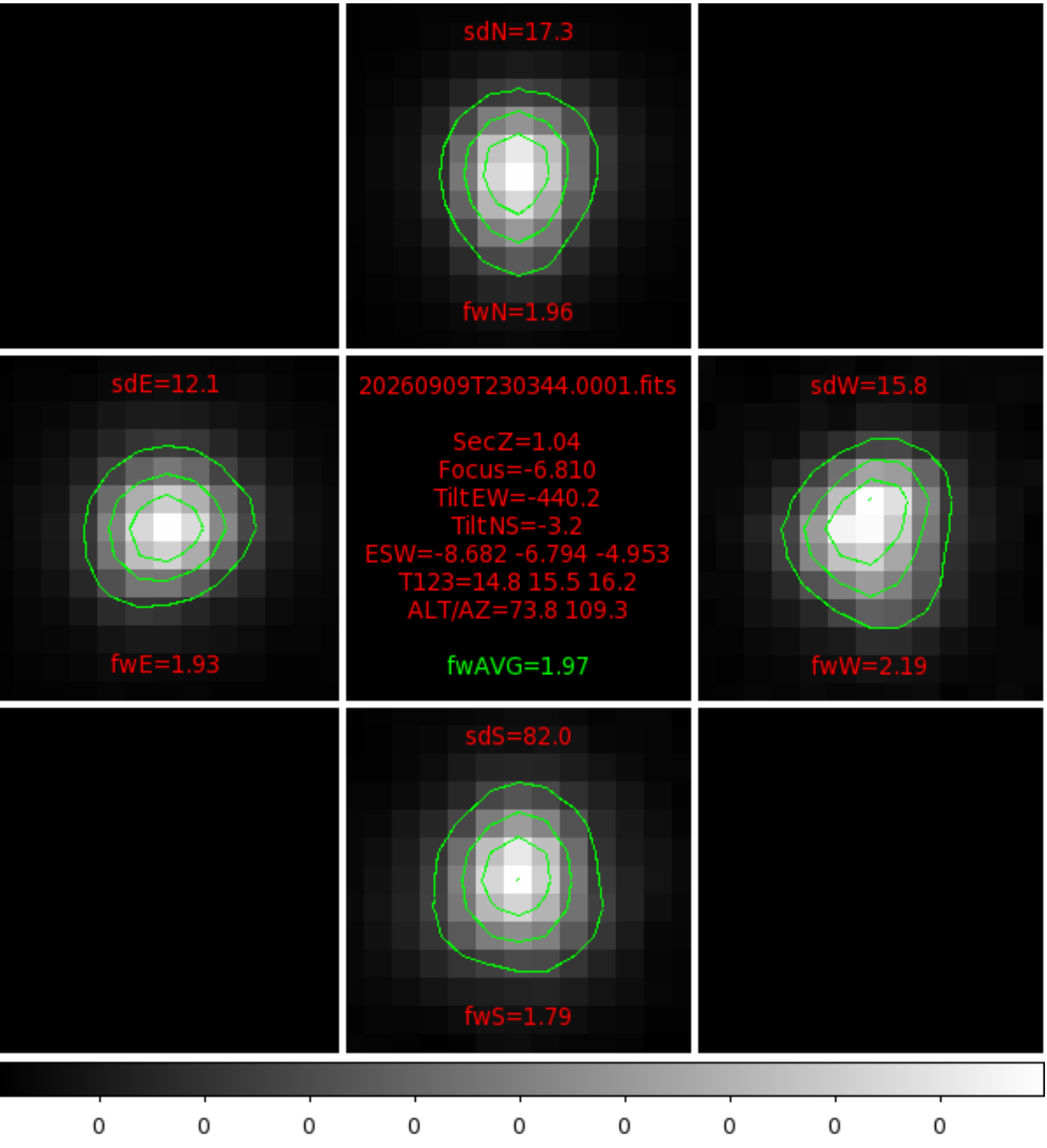
sdN=17.3
fwN=1.96
sdE=12.1
fwE=1.93
20260909T230344.0001.fits
SecZ=1.04
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.5 16.2
ALT/AZ=73.8 109.3
fwAVG=1.97
sdW=15.8
fwW=2.19
sdS=82.0
fwS=1.79
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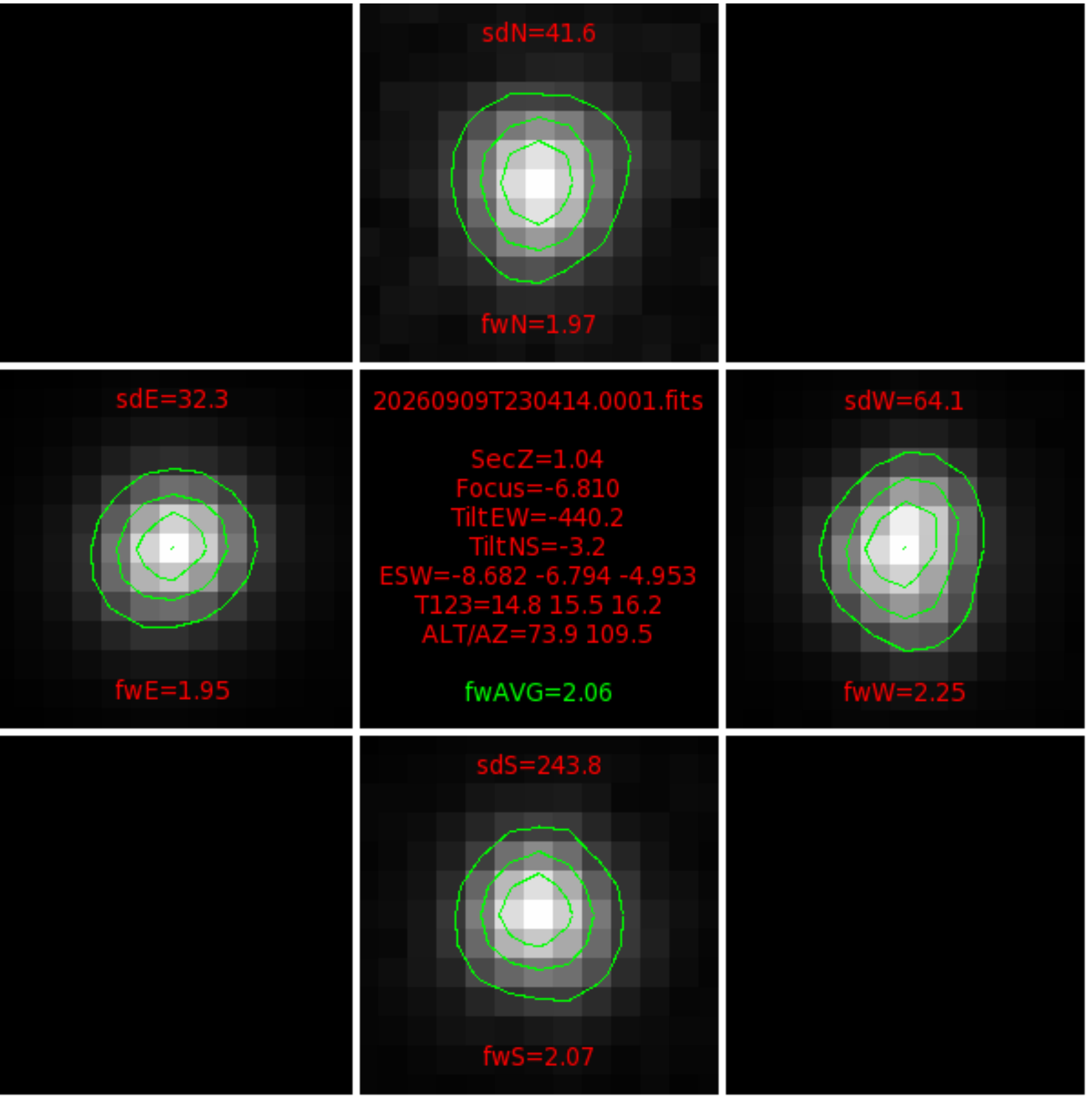
sdN=41.6
fwN=1.97
sdE=32.3
fwE=1.95
20260909T230414.0001.fits
SecZ=1.04
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.5 16.2
ALT/AZ=73.9 109.5
fwAVG=2.06
sdW=64.1
fwW=2.25
sdS=243.8
fwS=2.07
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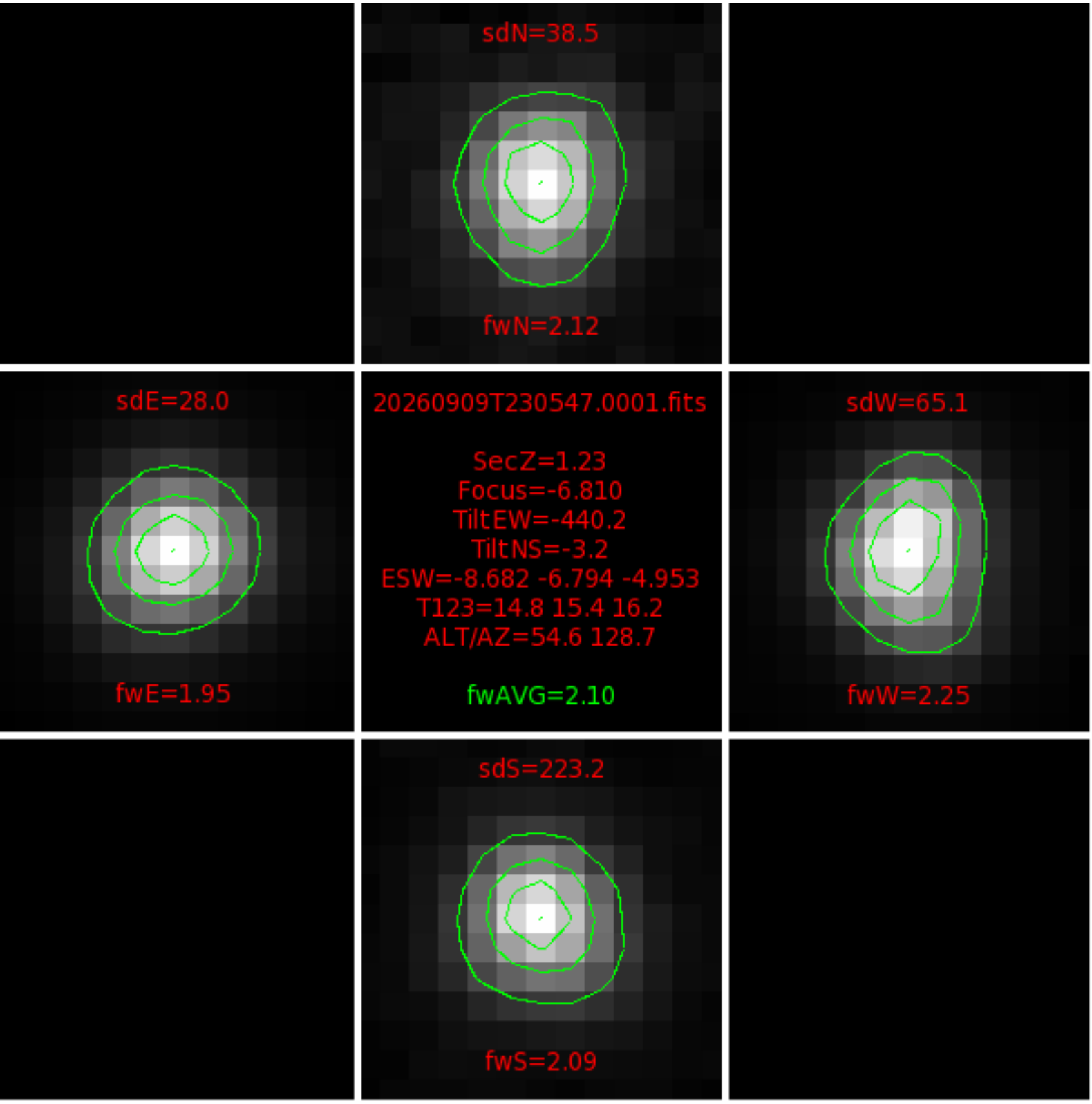
sdN=38.5
fwN=2.12
sdE=28.0
fwE=1.95
20260909T230547.0001.fits
SecZ=1.23
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.4 16.2
ALT/AZ=54.6 128.7
fwAVG=2.10
sdW=65.1
fwW=2.25
sdS=223.2
fwS=2.09
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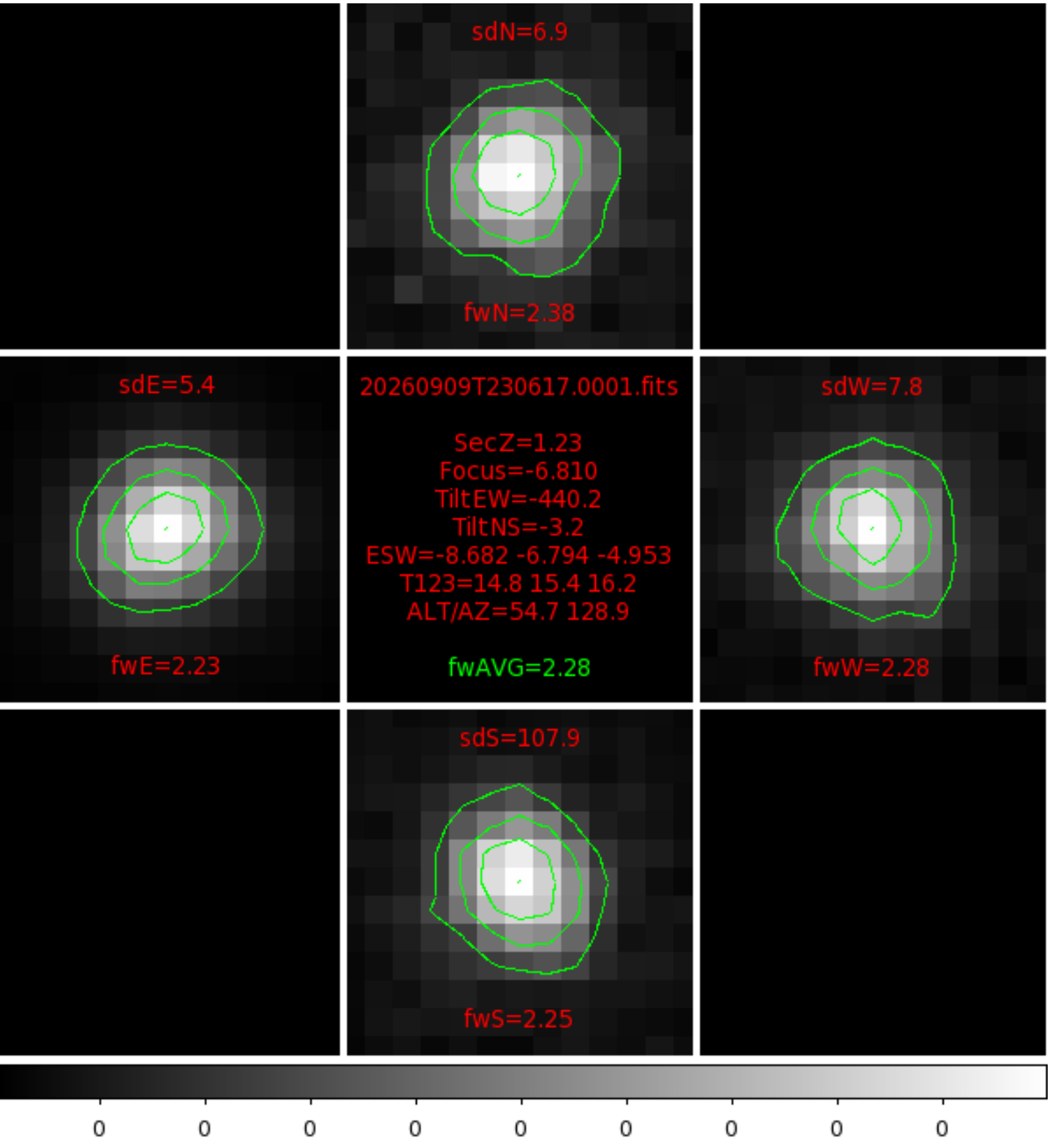
sdN=6.9
fwN=2.38
sdE=5.4
fwE=2.23
20260909T230617.0001.fits
SecZ=1.23
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.4 16.2
ALT/AZ=54.7 128.9
fwAVG=2.28
sdW=7.8
fwW=2.28
sdS=107.9
fwS=2.25
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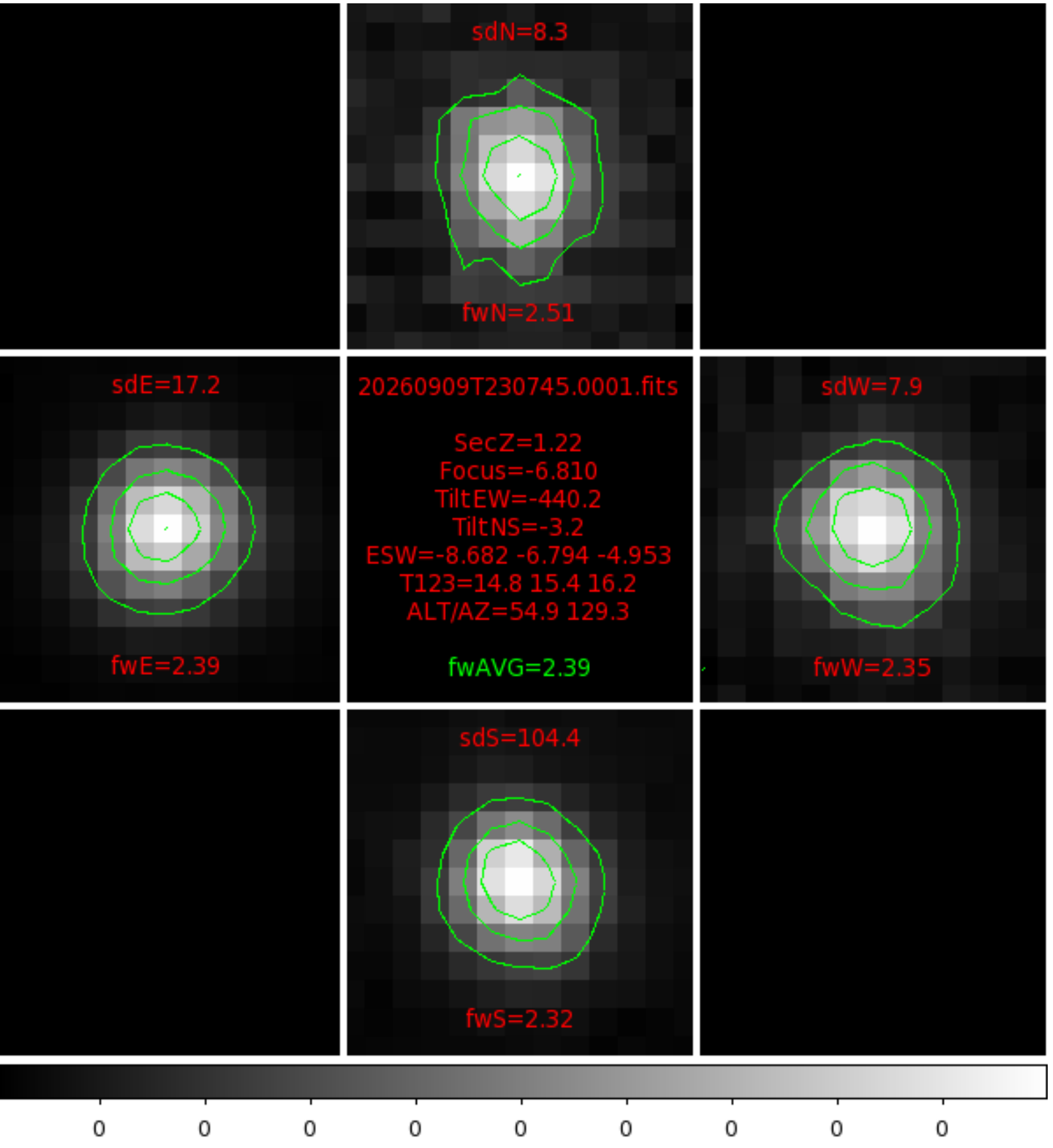
sdN=8.3
fwN=2.51
sdE=17.2
fwE=2.39
20260909T230745.0001.fits
SecZ=1.22
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.4 16.2
ALT/AZ=54.9 129.3
fwAVG=2.39
sdW=7.9
fwW=2.35
sdS=104.4
fwS=2.32
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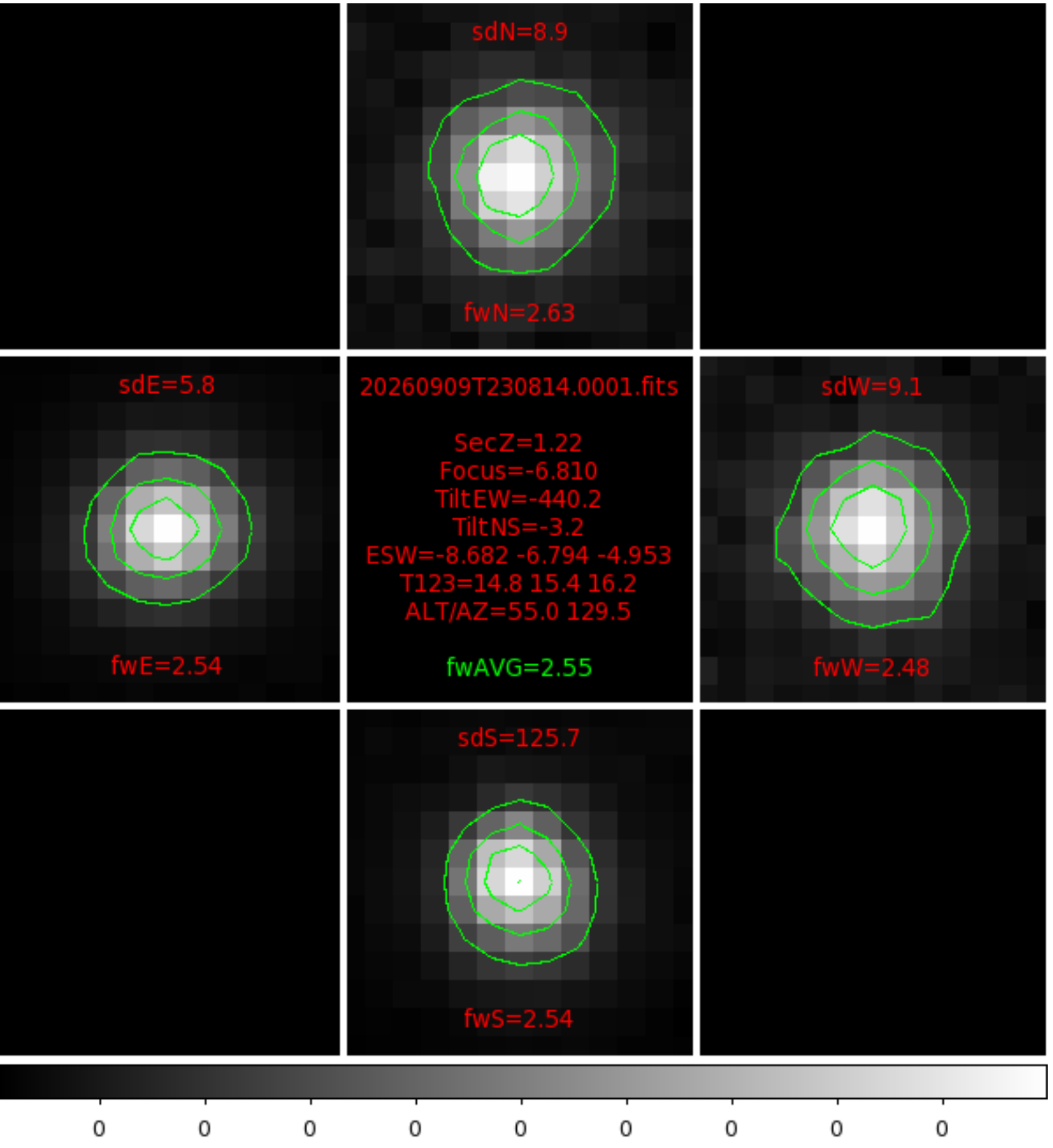
sdN=8.9
fwN=2.63
sdE=5.8
fwE=2.54
20260909T230814.0001.fits
SecZ=1.22
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.4 16.2
ALT/AZ=55.0 129.5
fwAVG=2.55
sdW=9.1
fwW=2.48
sdS=125.7
fwS=2.54
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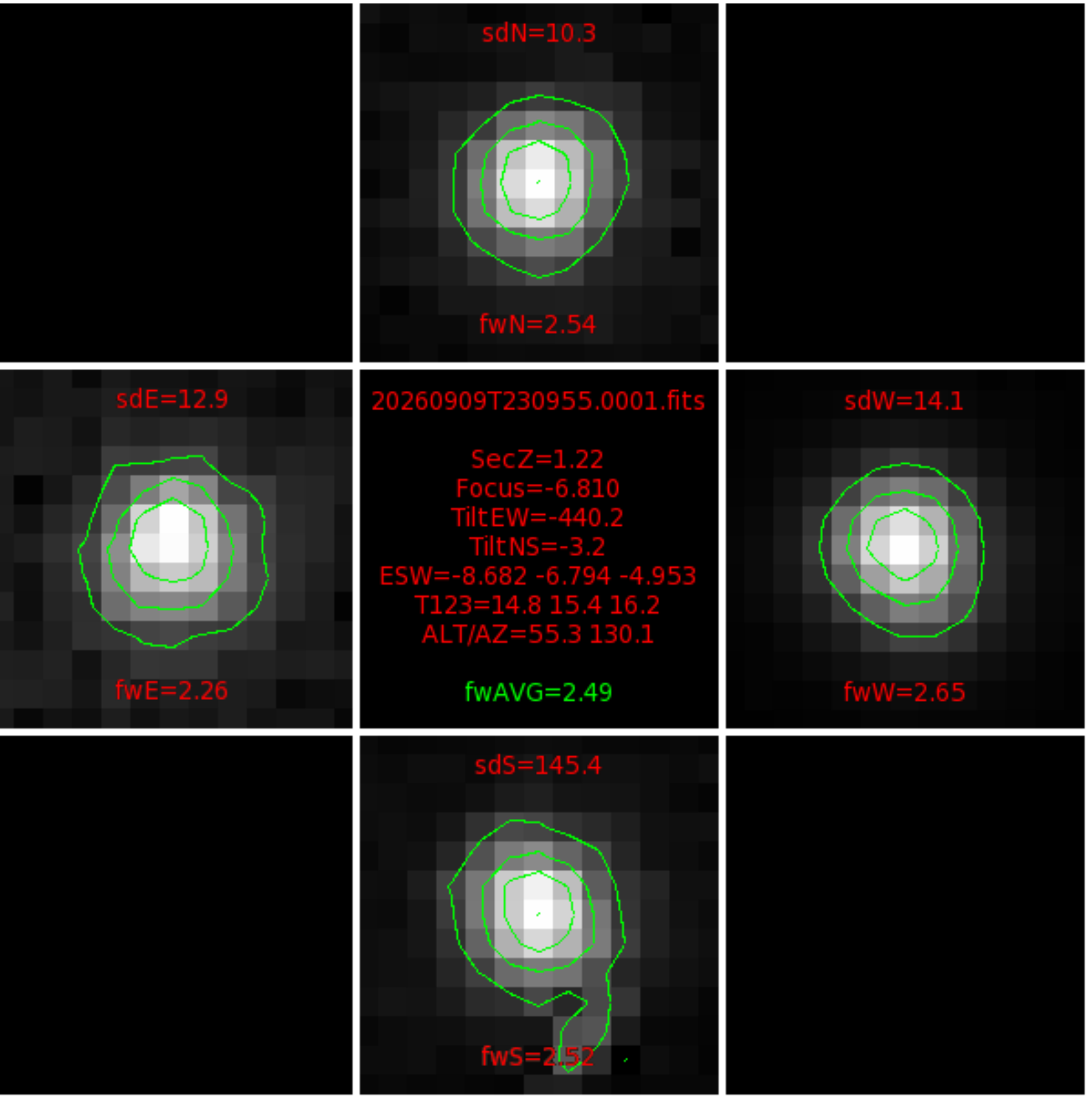
sdN=10.3
fwN=2.54
sdE=12.9
fwE=2.26
20260909T230955.0001.fits
SecZ=1.22
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.4 16.2
ALT/AZ=55.3 130.1
fwAVG=2.49
sdW=14.1
fwW=2.65
sdS=145.4
fwS=2.52
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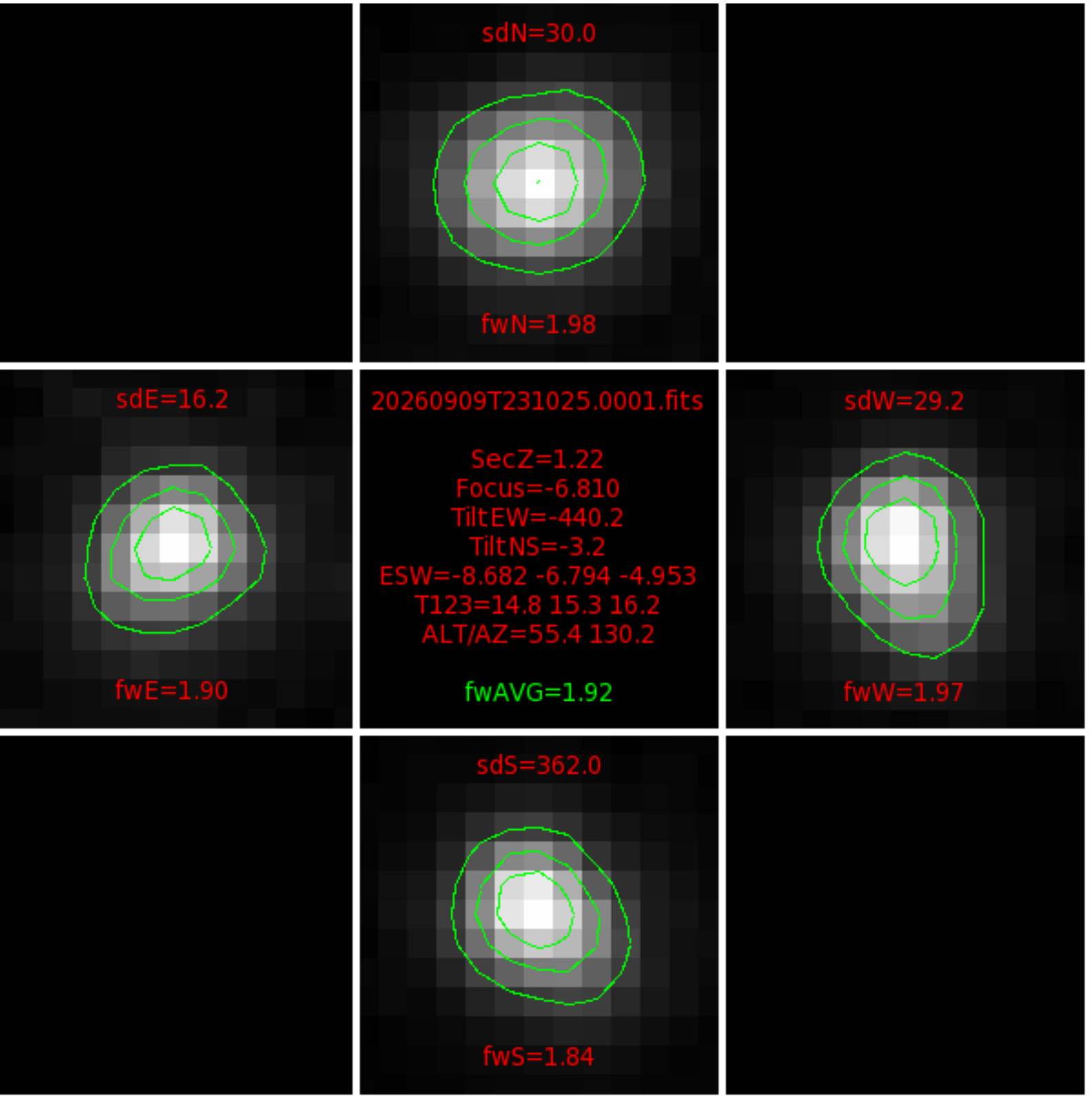
sdN=30.0
fwN=1.98
sdE=16.2
fwE=1.90
20260909T231025.0001.fits
SecZ=1.22
Focus=-6.810
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.682 -6.794 -4.953
T123=14.8 15.3 16.2
ALT/AZ=55.4 130.2
fwAVG=1.92
sdW=29.2
fwW=1.97
sdS=362.0
fwS=1.84
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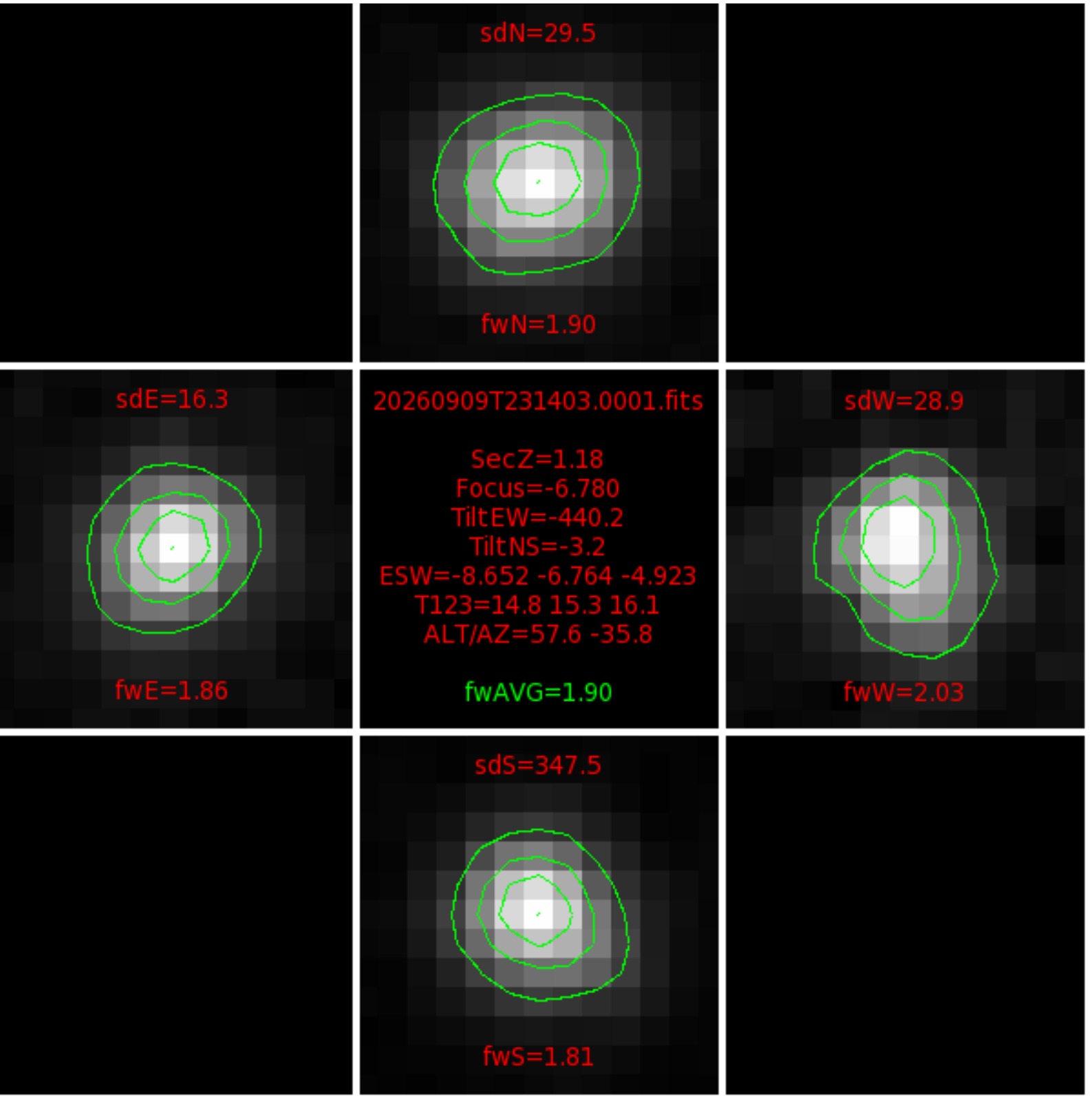
sdN=29.5
fwN=1.90
sdE=16.3
fwE=1.86
20260909T231403.0001.fits
SecZ=1.18
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.1
ALT/AZ=57.6 -35.8
fwAVG=1.90
sdW=28.9
fwW=2.03
sdS=347.5
fwS=1.81
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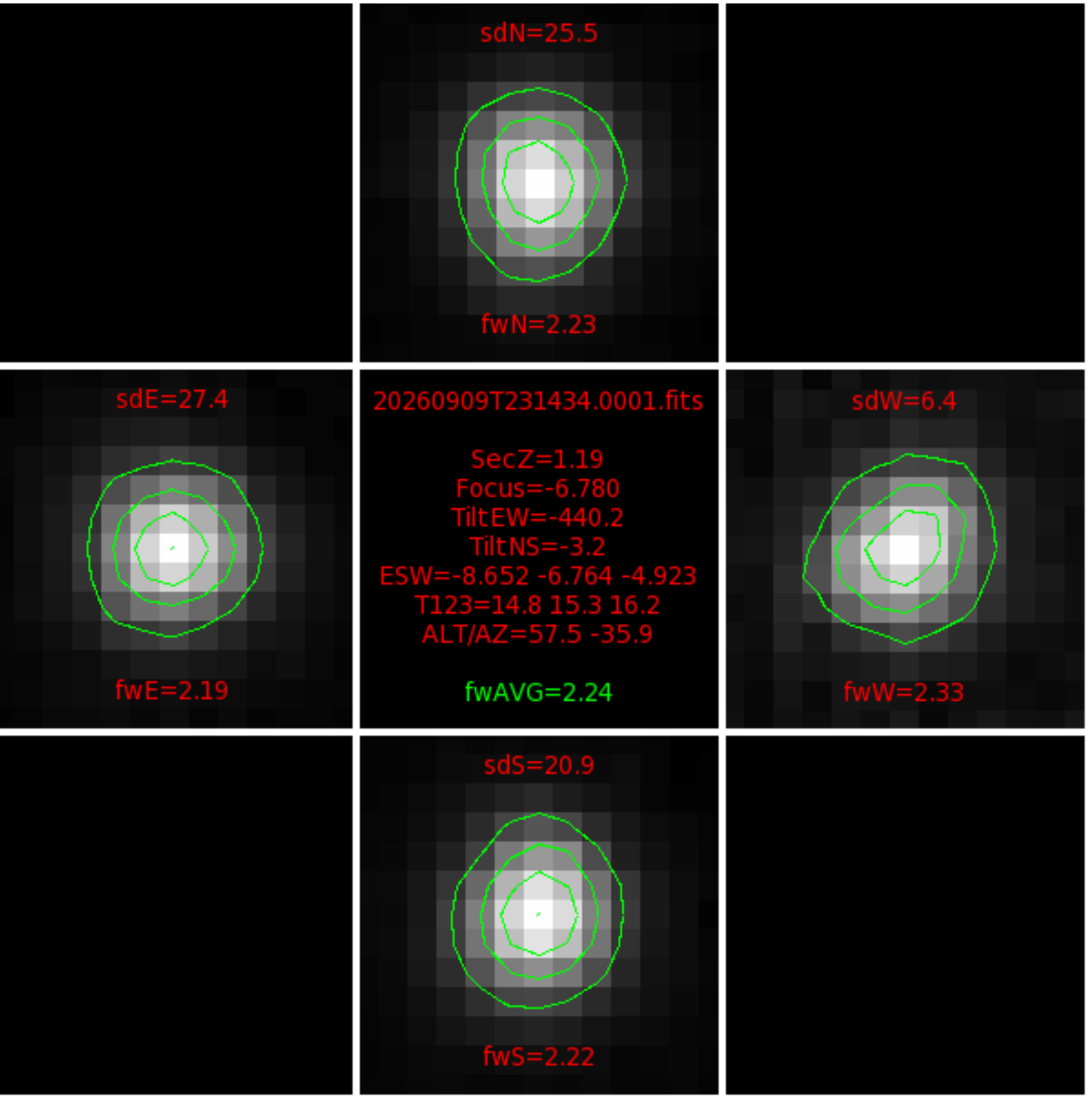
sdN=25.5
fwN=2.23
sdE=27.4
fwE=2.19
20260909T231434.0001.fits
SecZ=1.19
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.2
ALT/AZ=57.5 -35.9
fwAVG=2.24
sdW=6.4
fwW=2.33
sdS=20.9
fwS=2.22
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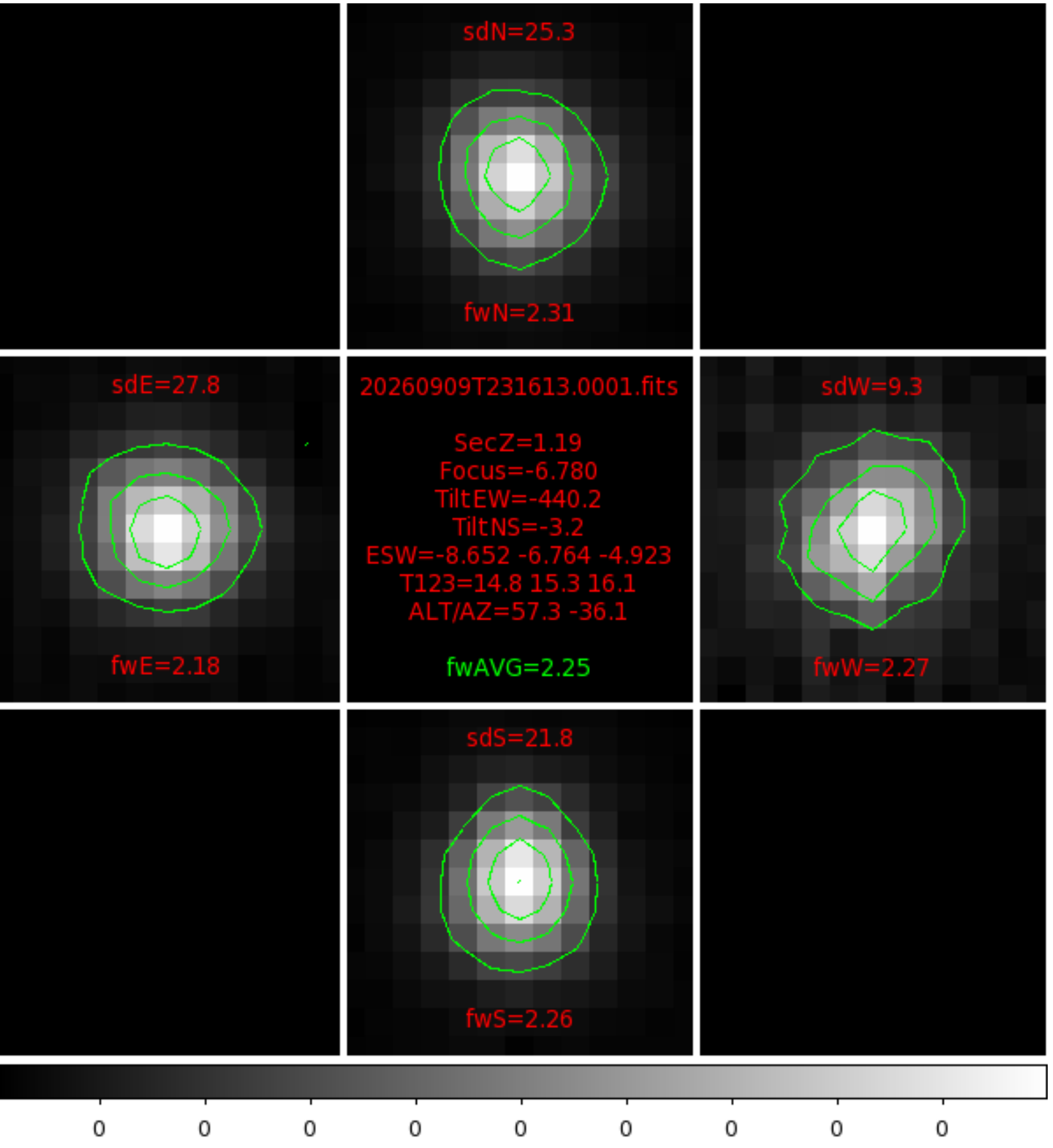
sdN=25.3
fwN=2.31
sdE=27.8
fwE=2.18
20260909T231613.0001.fits
SecZ=1.19
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.1
ALT/AZ=57.3 -36.1
fwAVG=2.25
sdW=9.3
fwW=2.27
sdS=21.8
fwS=2.26
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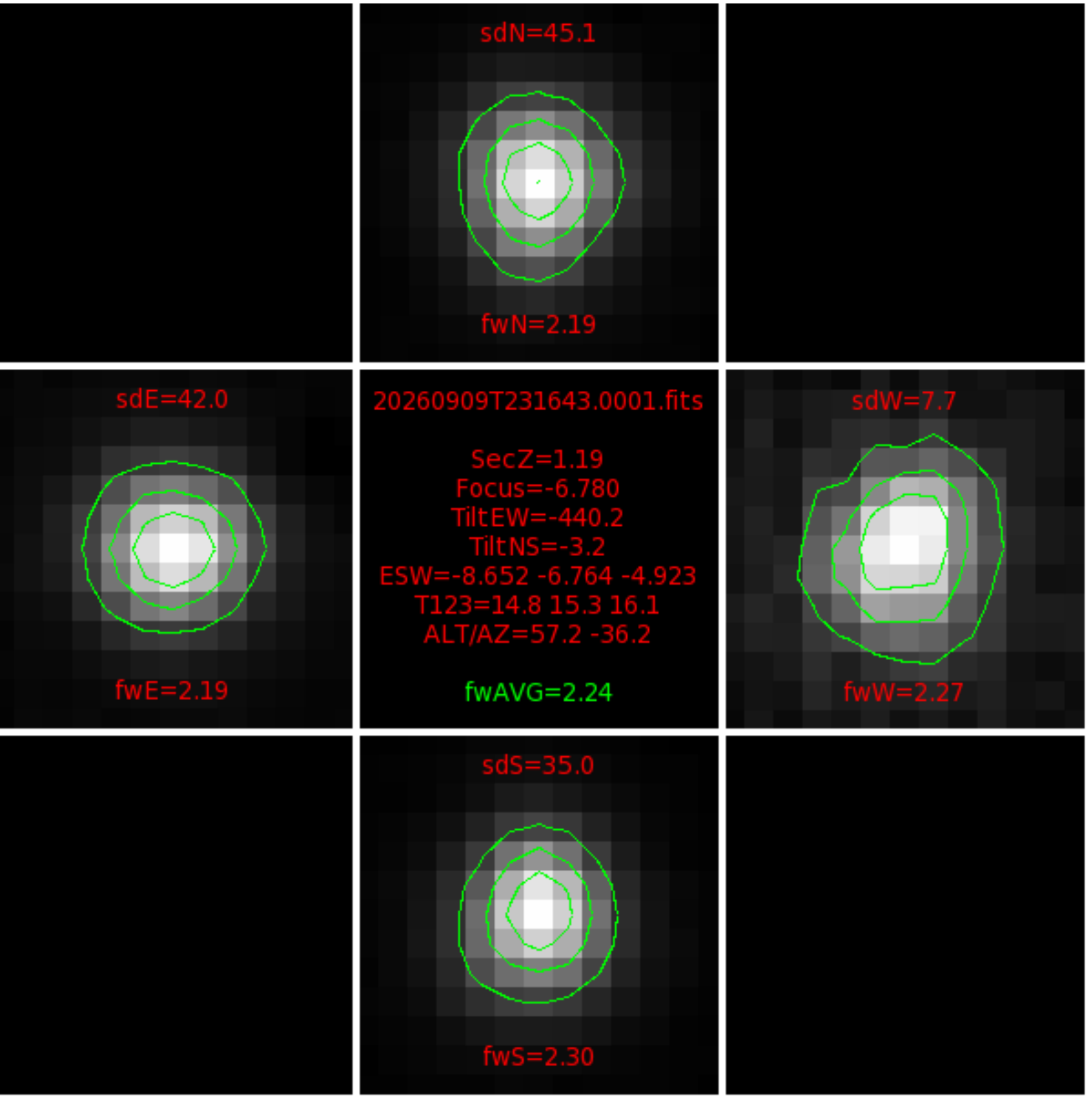
sdN=45.1
fwN=2.19
sdE=42.0
fwE=2.19
20260909T231643.0001.fits
SecZ=1.19
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.1
ALT/AZ=57.2 -36.2
fwAVG=2.24
sdW=7.7
fwW=2.27
sdS=35.0
fwS=2.30
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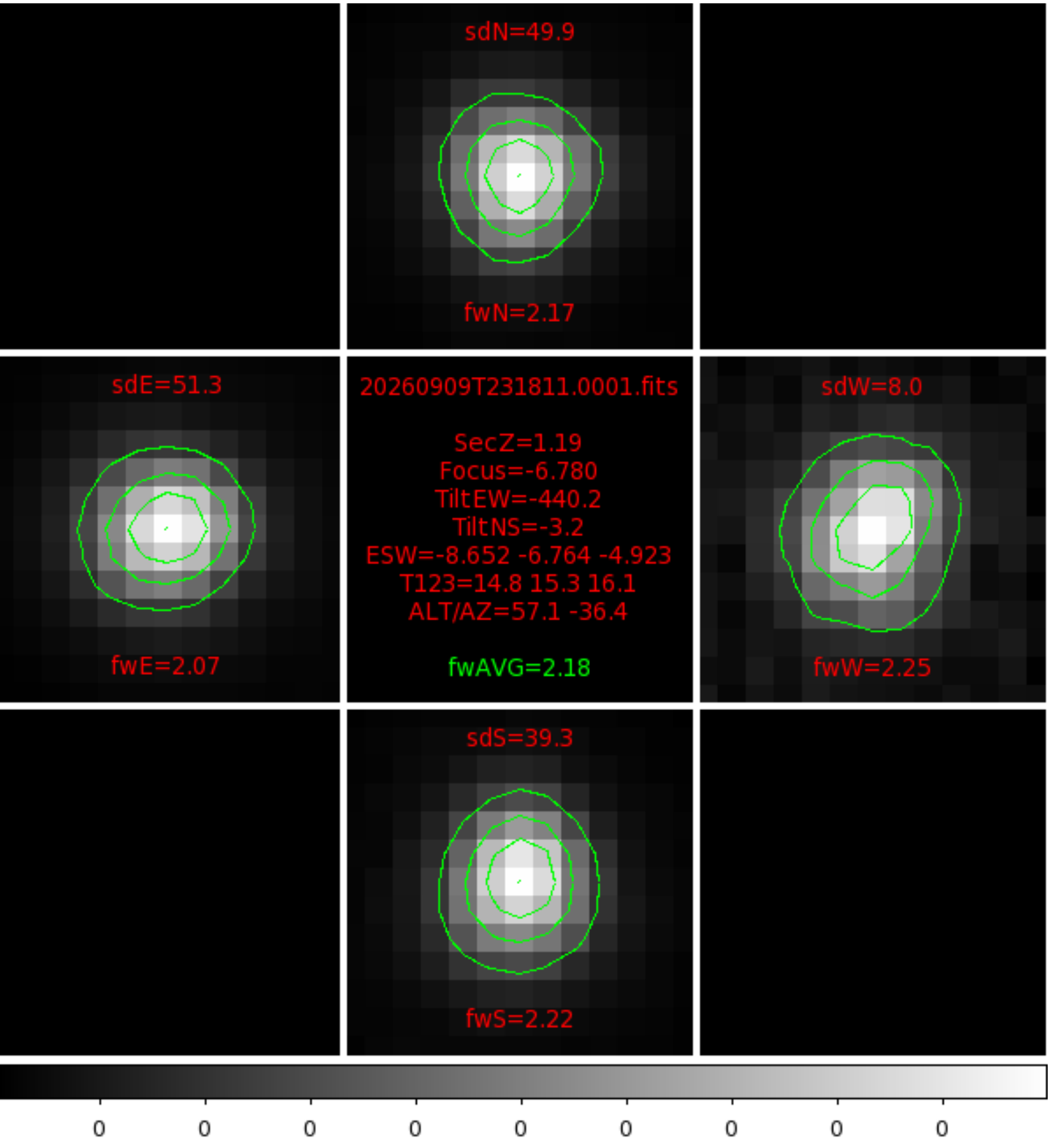
sdN=49.9
fwN=2.17
sdE=51.3
fwE=2.07
20260909T231811.0001.fits
SecZ=1.19
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.1
ALT/AZ=57.1 -36.4
fwAVG=2.18
sdW=8.0
fwW=2.25
sdS=39.3
fwS=2.22
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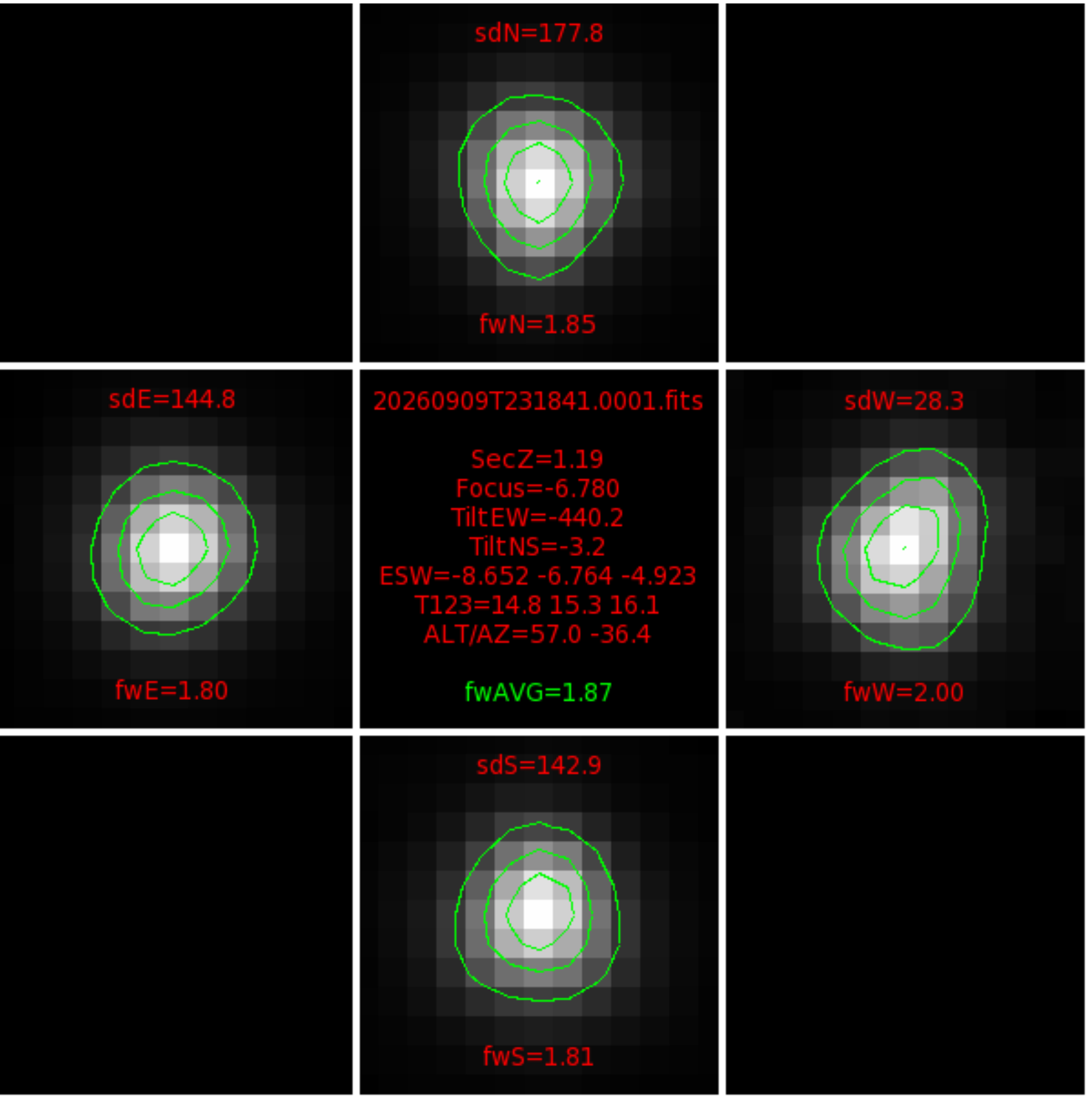
sdN=177.8
fwN=1.85
sdE=144.8
fwE=1.80
20260909T231841.0001.fits
SecZ=1.19
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.1
ALT/AZ=57.0 -36.4
fwAVG=1.87
sdW=28.3
fwW=2.00
sdS=142.9
fwS=1.81
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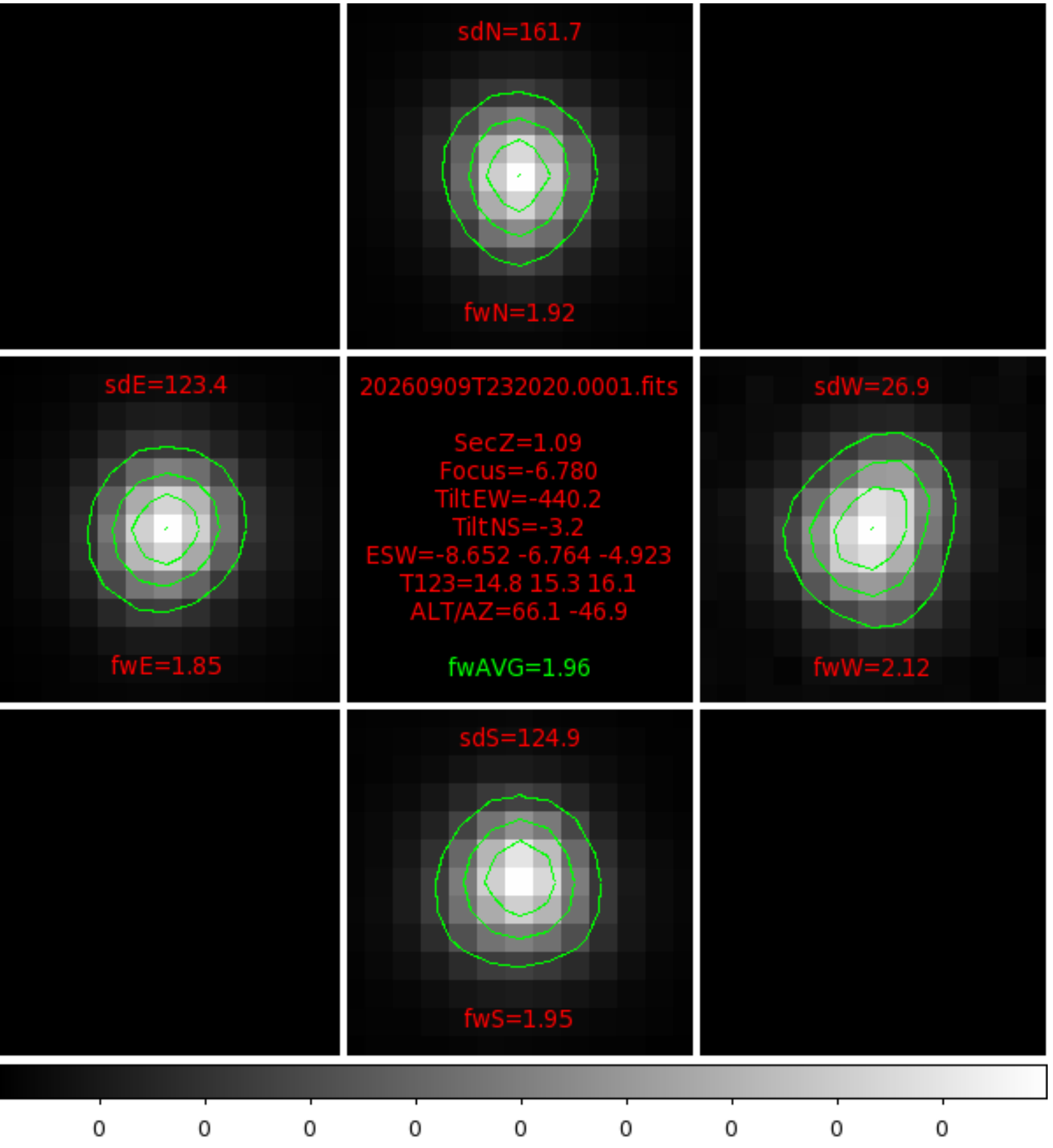
sdN=161.7
fwN=1.92
sdE=123.4
fwE=1.85
20260909T232020.0001.fits
SecZ=1.09
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.1
ALT/AZ=66.1 -46.9
fwAVG=1.96
sdW=26.9
fwW=2.12
sdS=124.9
fwS=1.95
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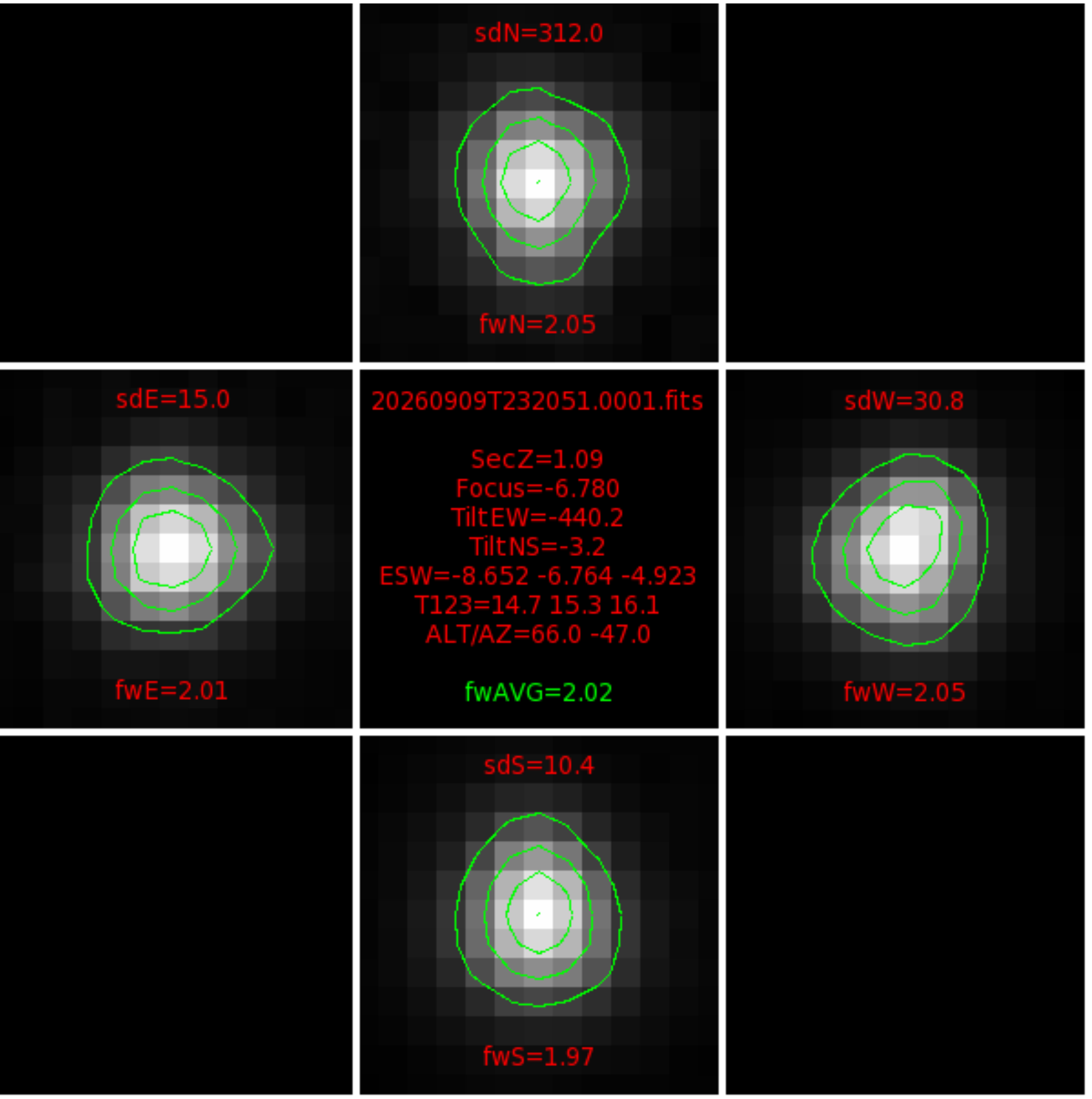
sdN=312.0
fwN=2.05
sdE=15.0
fwE=2.01
20260909T232051.0001.fits
SecZ=1.09
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.3 16.1
ALT/AZ=66.0 -47.0
fwAVG=2.02
sdW=30.8
fwW=2.05
sdS=10.4
fwS=1.97
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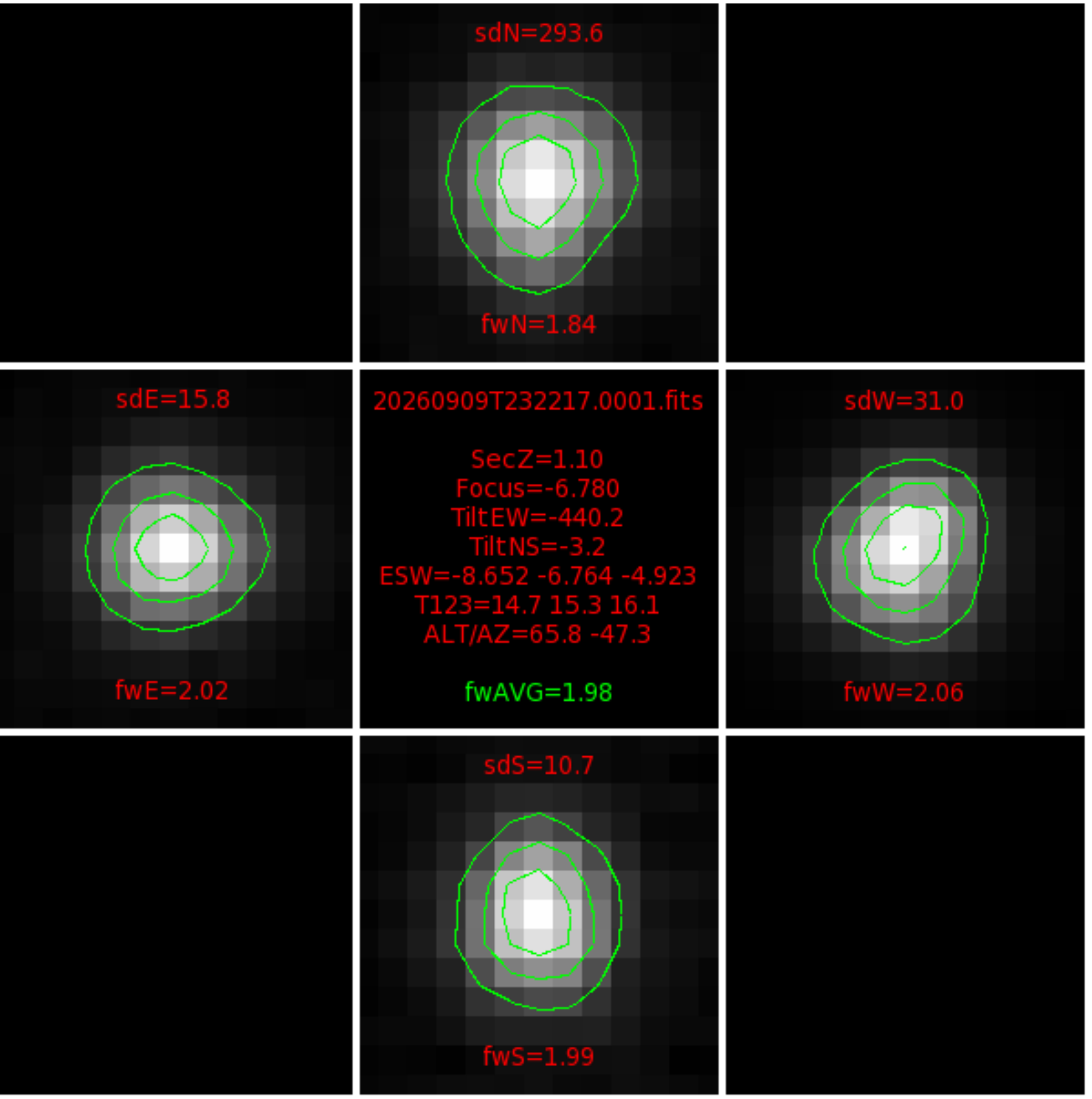
sdN=293.6
fwN=1.84
sdE=15.8
fwE=2.02
20260909T232217.0001.fits
SecZ=1.10
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.3 16.1
ALT/AZ=65.8 -47.3
fwAVG=1.98
sdW=31.0
fwW=2.06
sdS=10.7
fwS=1.99
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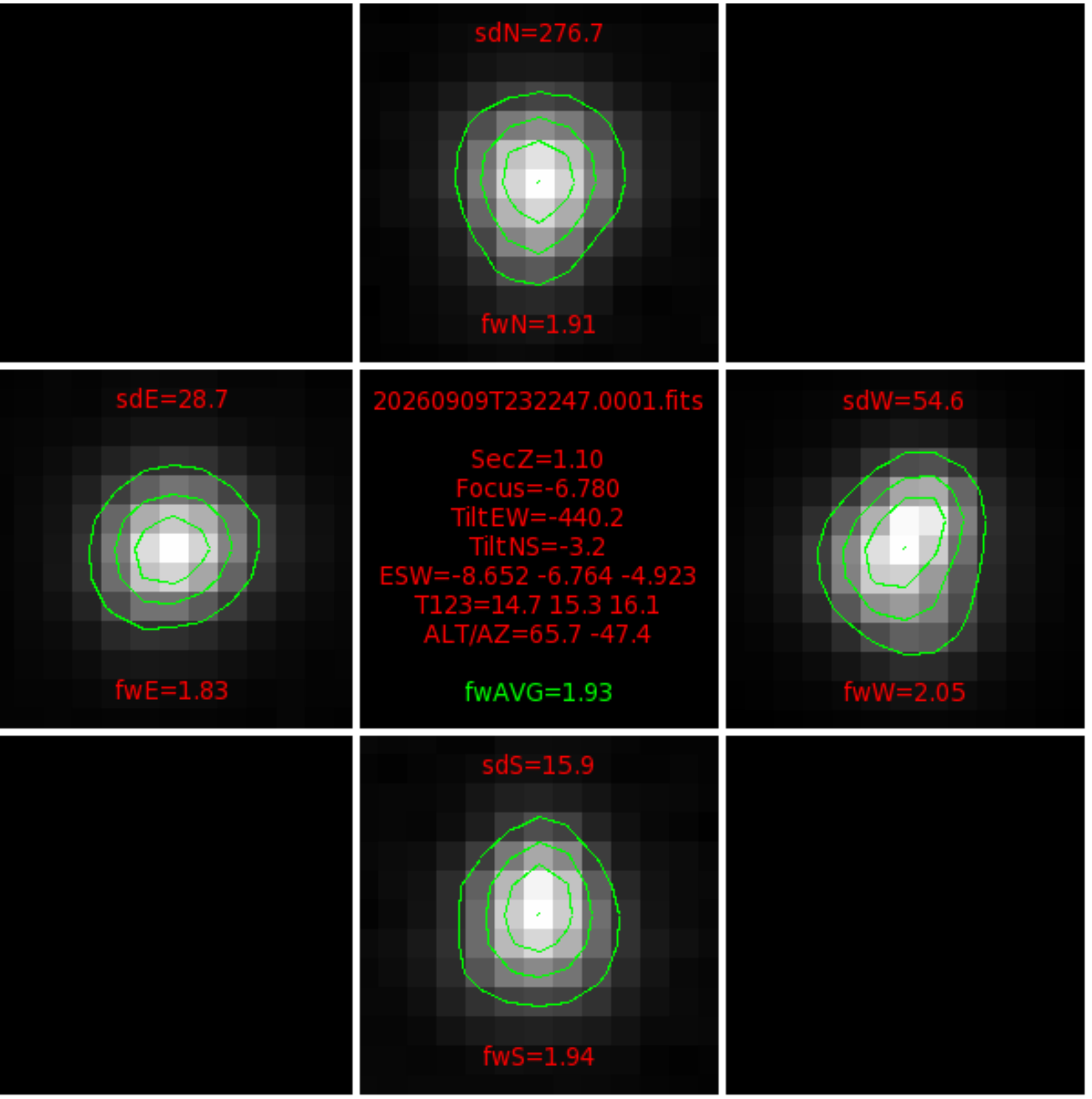
sdN=276.7
fwN=1.91
sdE=28.7
fwE=1.83
20260909T232247.0001.fits
SecZ=1.10
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.3 16.1
ALT/AZ=65.7 -47.4
fwAVG=1.93
sdW=54.6
fwW=2.05
sdS=15.9
fwS=1.94
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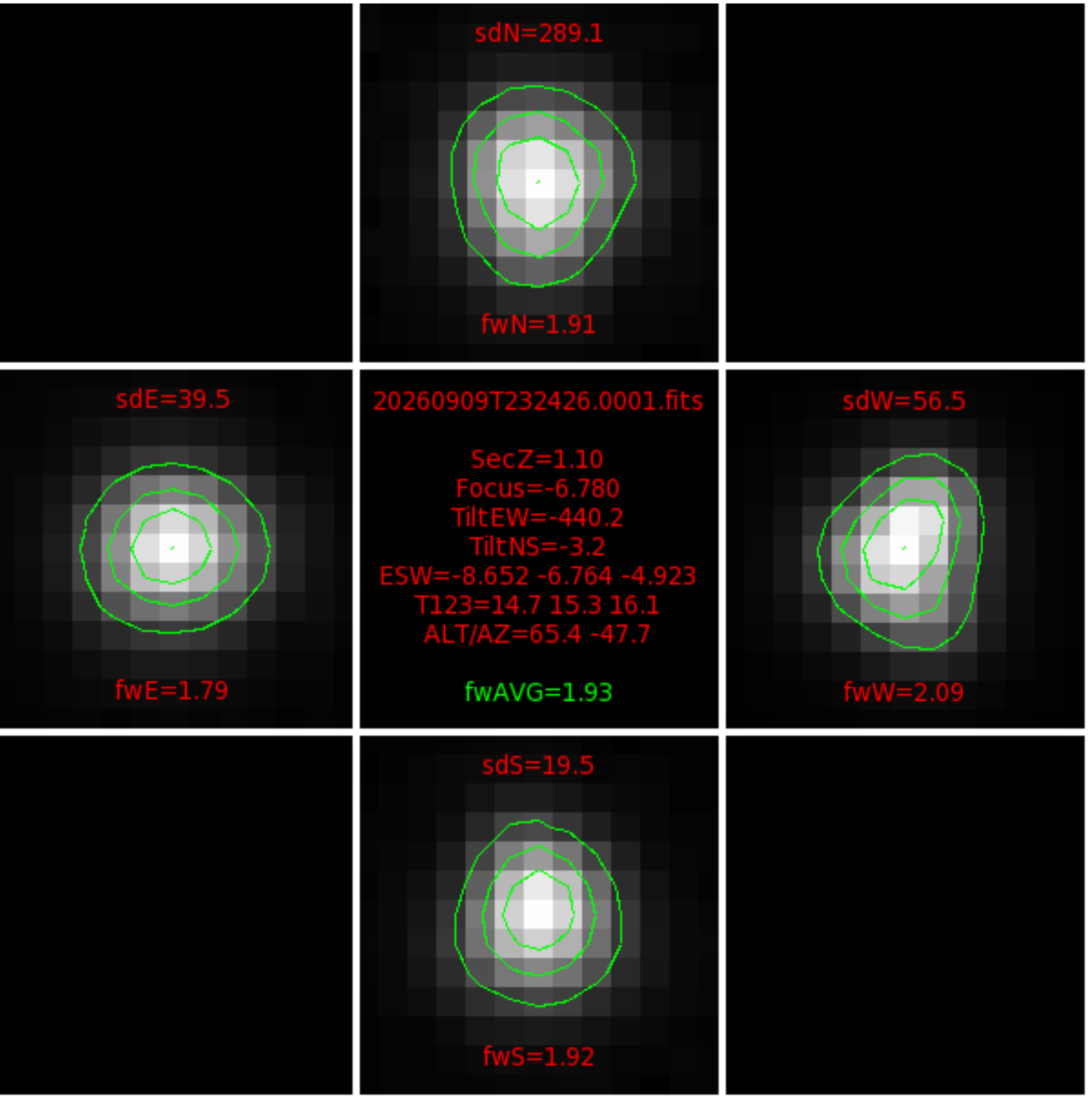
sdN=289.1
fwN=1.91
sdE=39.5
fwE=1.79
20260909T232426.0001.fits
SecZ=1.10
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.3 16.1
ALT/AZ=65.4 -47.7
fwAVG=1.93
sdW=56.5
fwW=2.09
sdS=19.5
fwS=1.92
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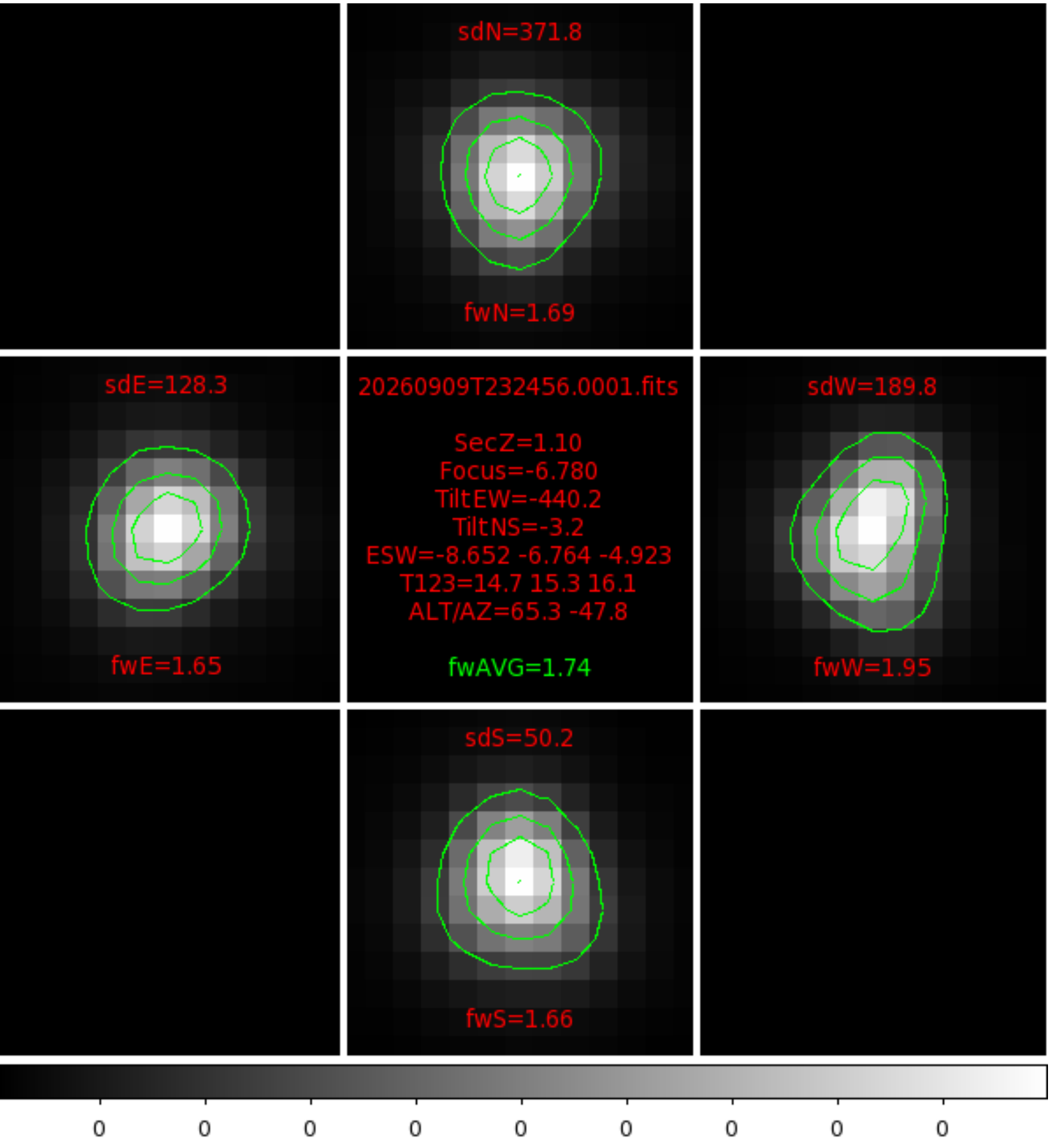
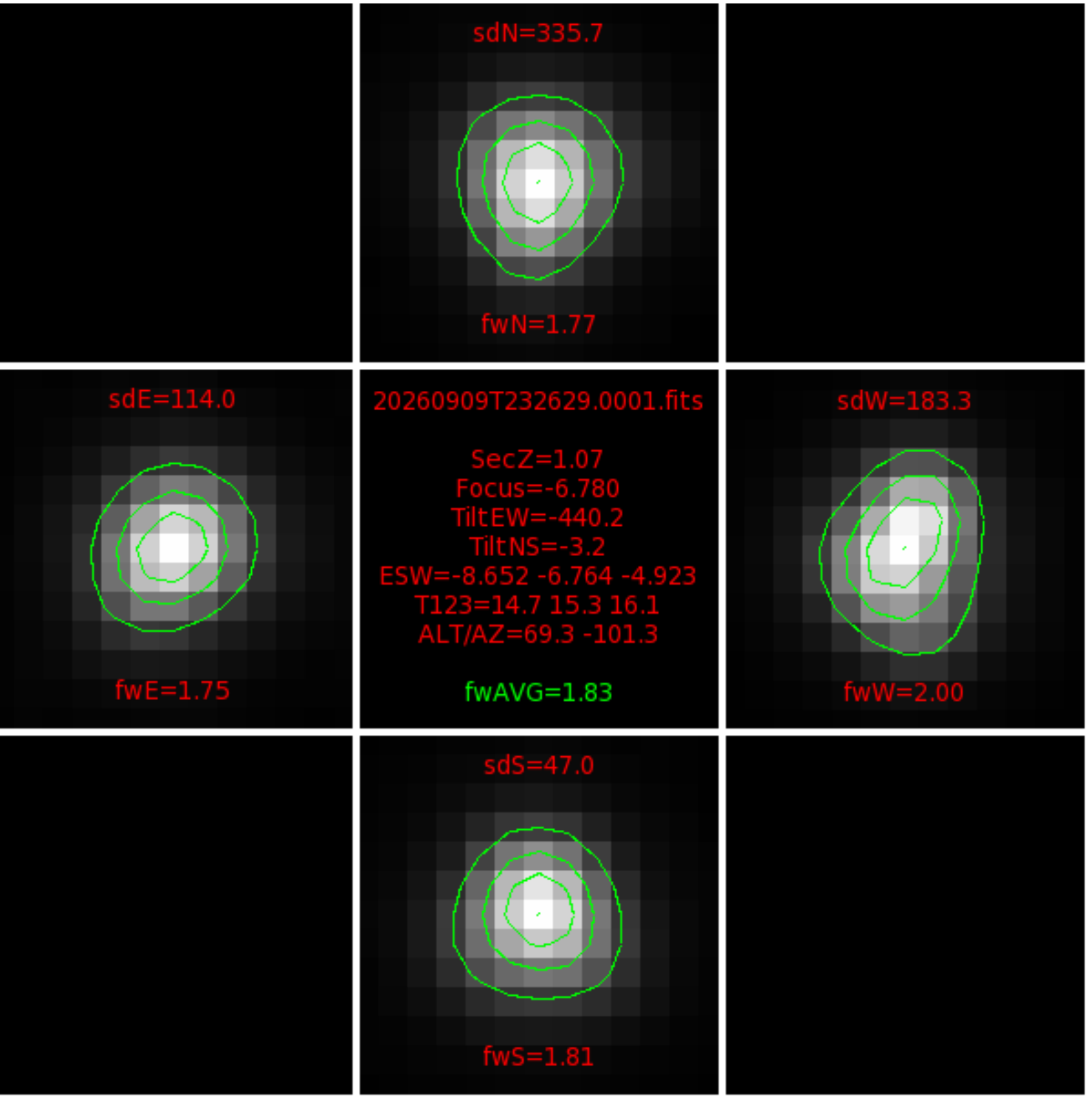

sdN=371.8
fwN=1.69
sdE=128.3
fwE=1.65
20260909T232456.0001.fits
SecZ=1.10
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.3 16.1
ALT/AZ=65.3 -47.8
fwAVG=1.74
sdW=189.8
fwW=1.95
sdS=50.2
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=335.7
fwN=1.77
sdE=114.0
fwE=1.75
20260909T232629.0001.fits
SecZ=1.07
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.3 16.1
ALT/AZ=69.3 -101.3
fwAVG=1.83
sdW=183.3
fwW=2.00
sdS=47.0
fwS=1.81
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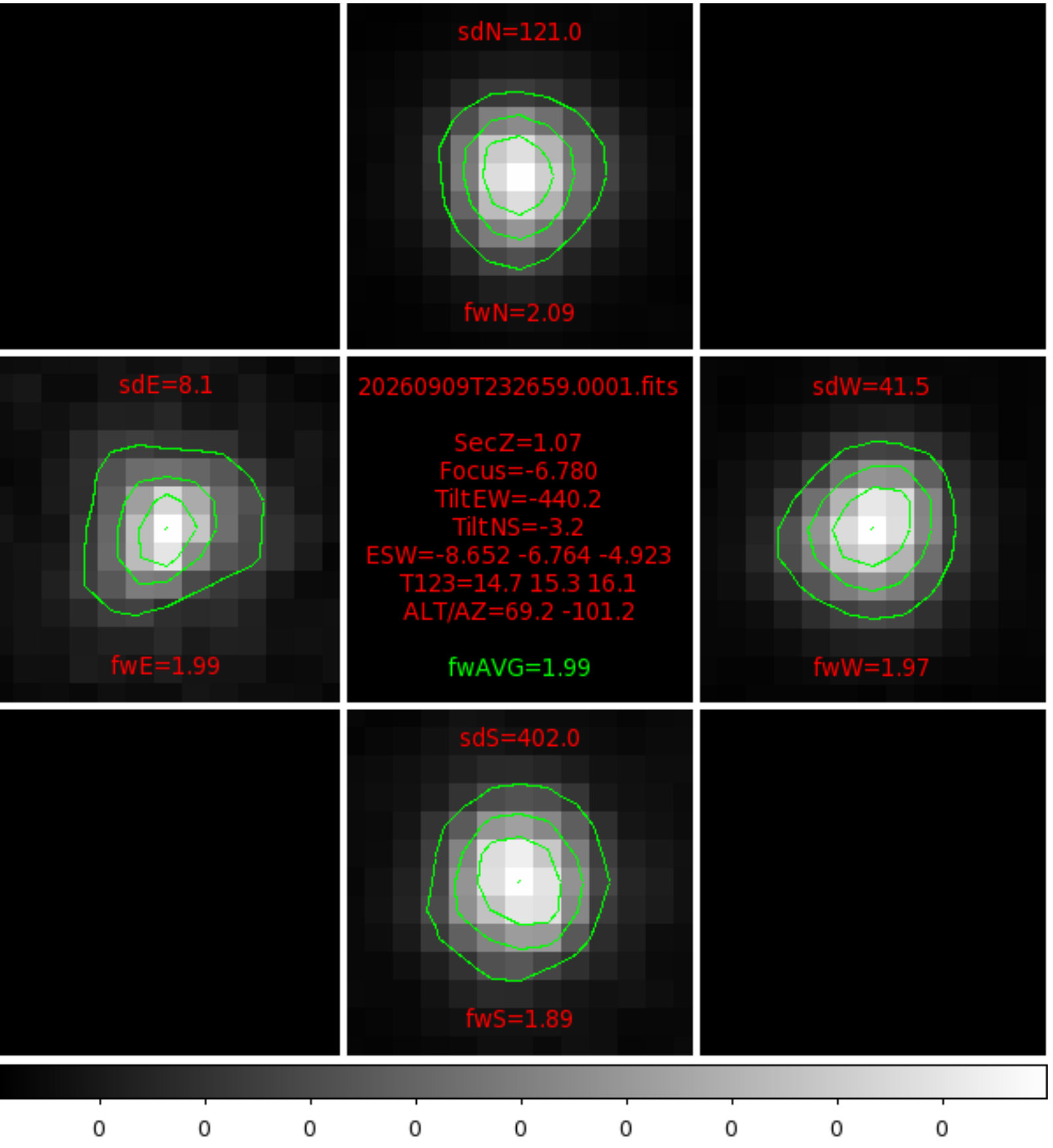
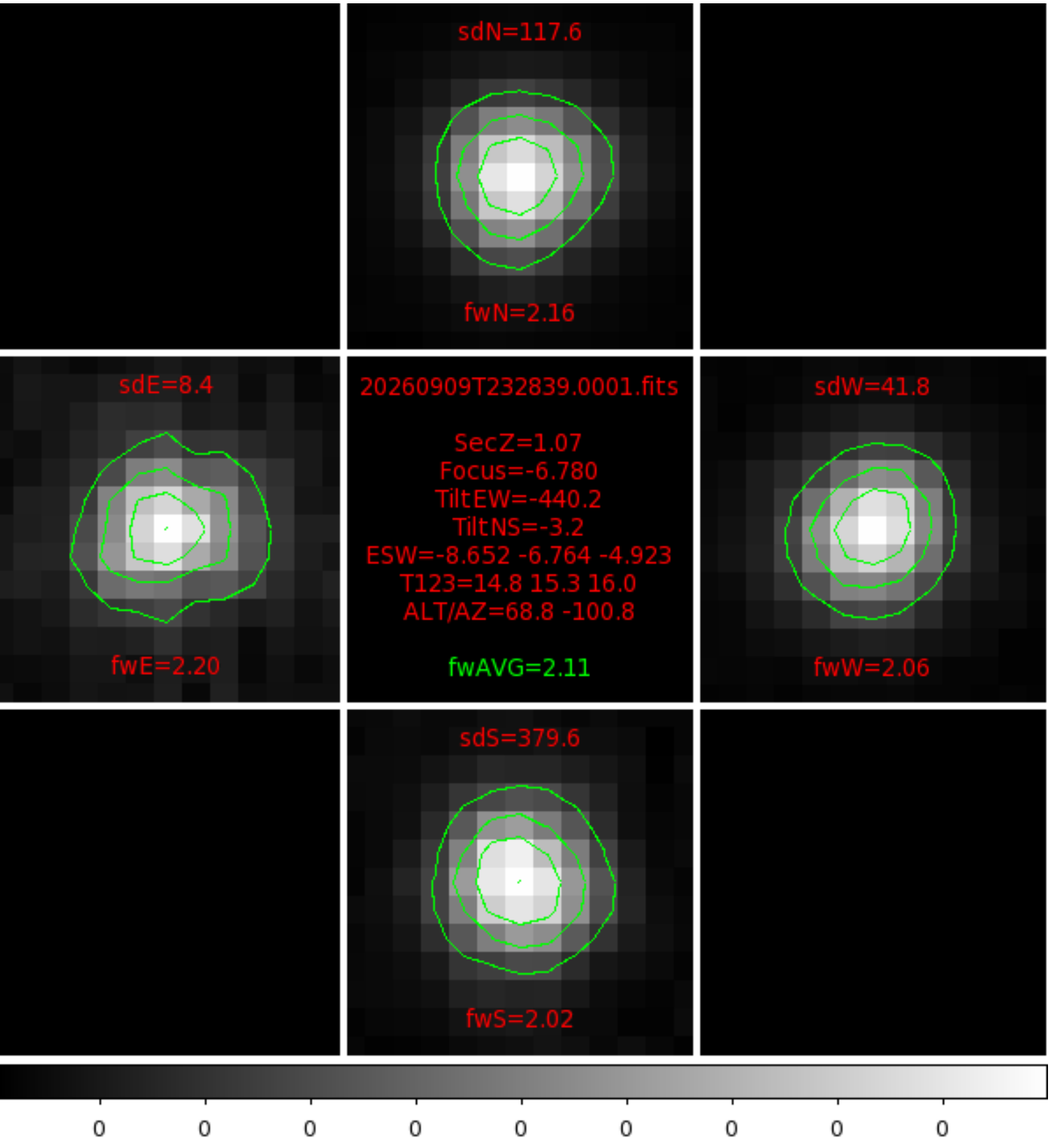
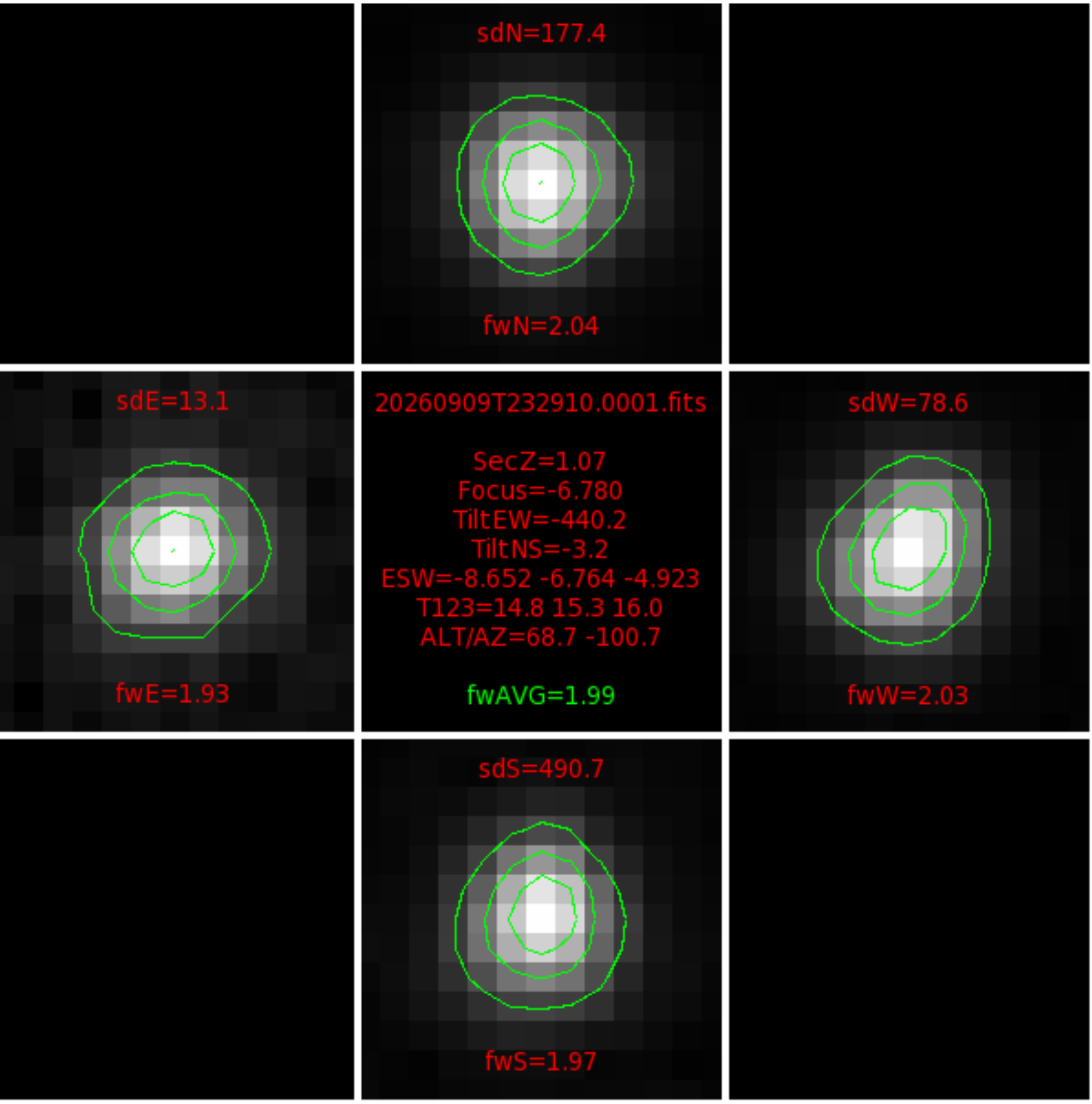
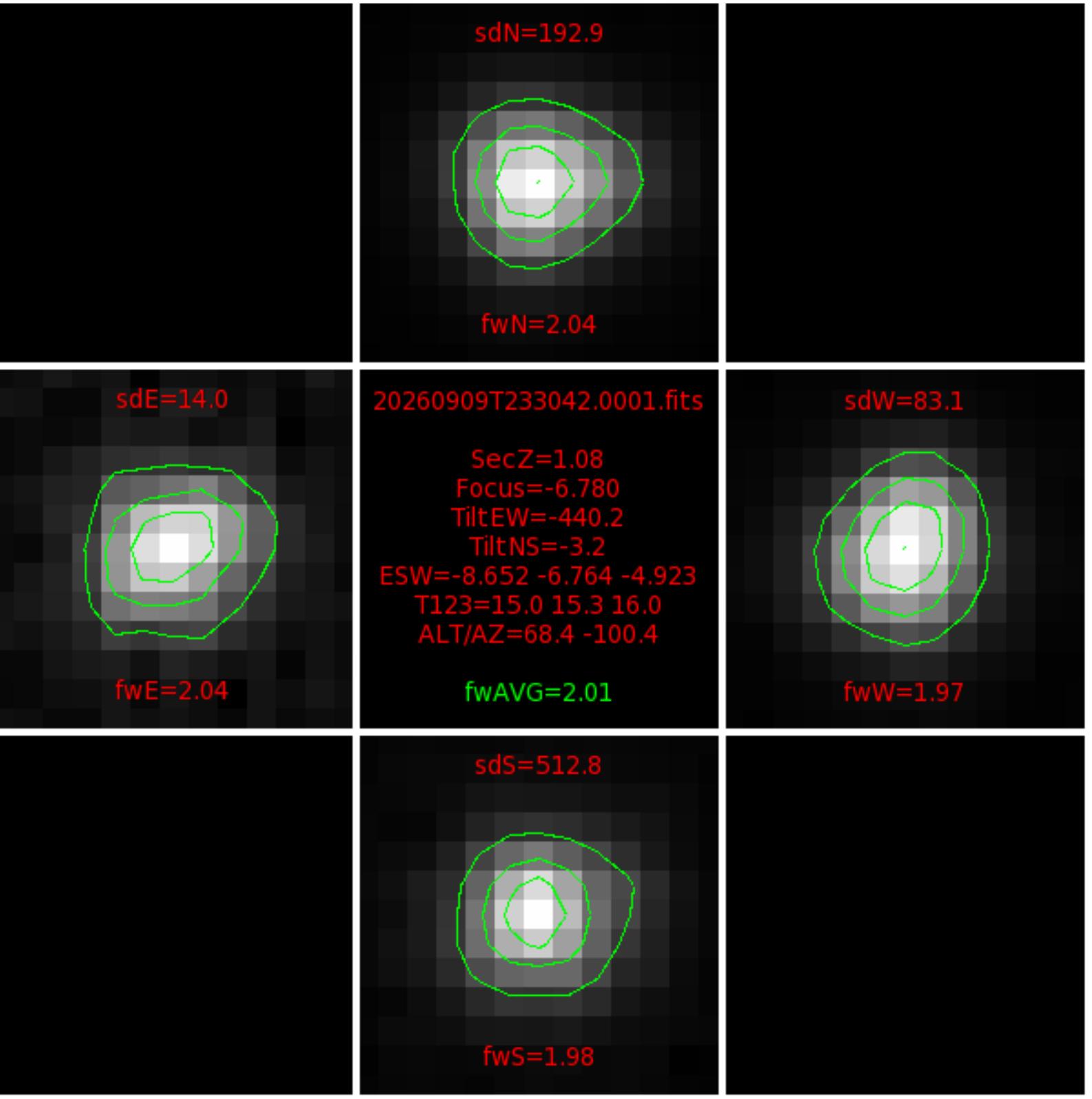
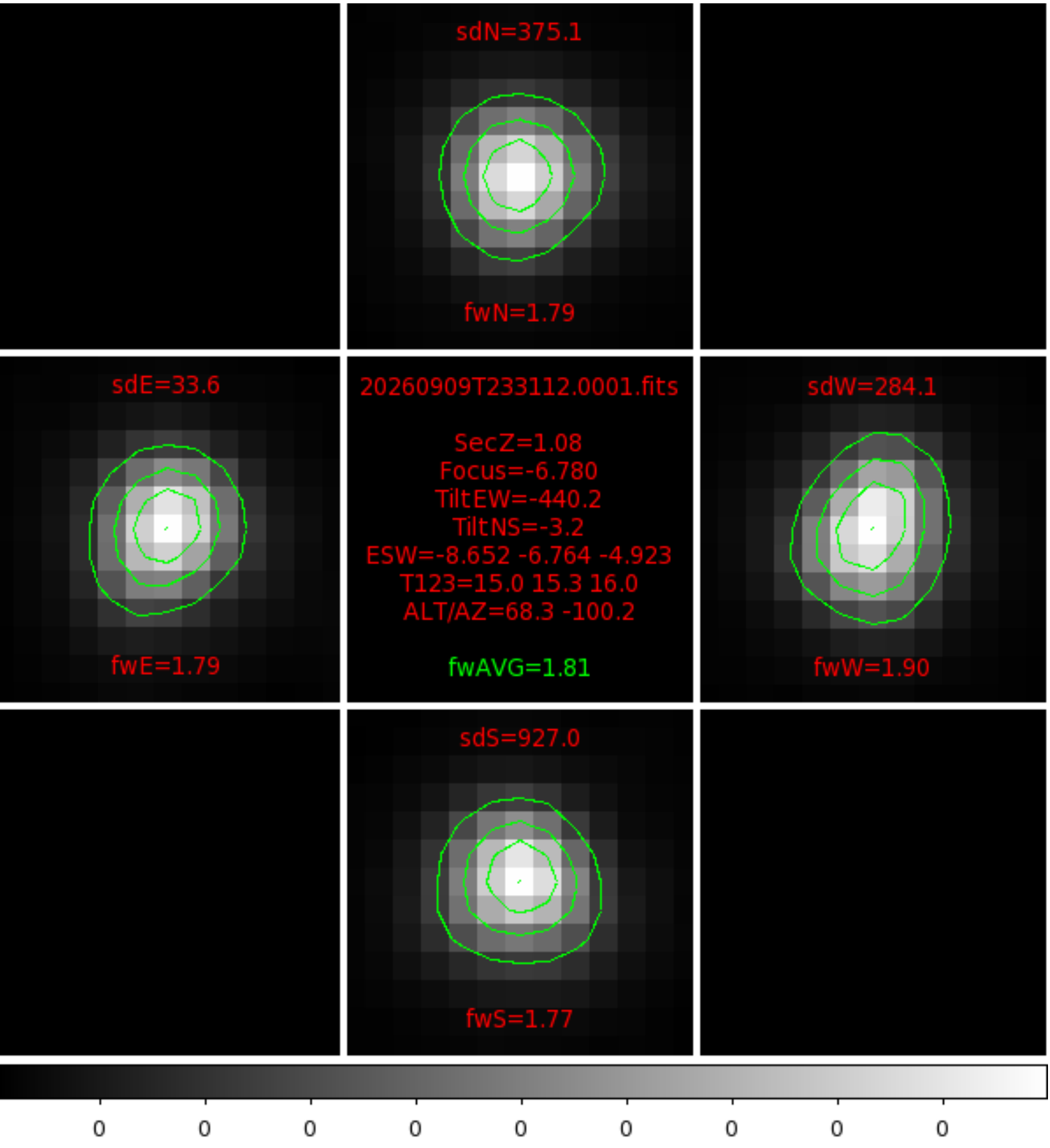

sdN=121.0
fwN=2.09
sdE=8.1
fwE=1.99
20260909T232659.0001.fits
SecZ=1.07
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.3 16.1
ALT/AZ=69.2 -101.2
fwAVG=1.99
sdW=41.5
fwW=1.97
sdS=402.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=117.6
fwN=2.16
sdE=8.4
fwE=2.20
20260909T232839.0001.fits
SecZ=1.07
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.0
ALT/AZ=68.8 -100.8
fwAVG=2.11
sdW=41.8
fwW=2.06
sdS=379.6
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=177.4
fwN=2.04
sdE=13.1
fwE=1.93
20260909T232910.0001.fits
SecZ=1.07
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.3 16.0
ALT/AZ=68.7 -100.7
fwAVG=1.99
sdW=78.6
fwW=2.03
sdS=490.7
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=192.9
fwN=2.04
sdE=14.0
fwE=2.04
20260909T233042.0001.fits
SecZ=1.08
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.3 16.0
ALT/AZ=68.4 -100.4
fwAVG=2.01
sdW=83.1
fwW=1.97
sdS=512.8
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=375.1
fwN=1.79
sdE=33.6
fwE=1.79
20260909T233112.0001.fits
SecZ=1.08
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.3 16.0
ALT/AZ=68.3 -100.2
fwAVG=1.81
sdW=284.1
fwW=1.90
sdS=927.0
fwS=1.77
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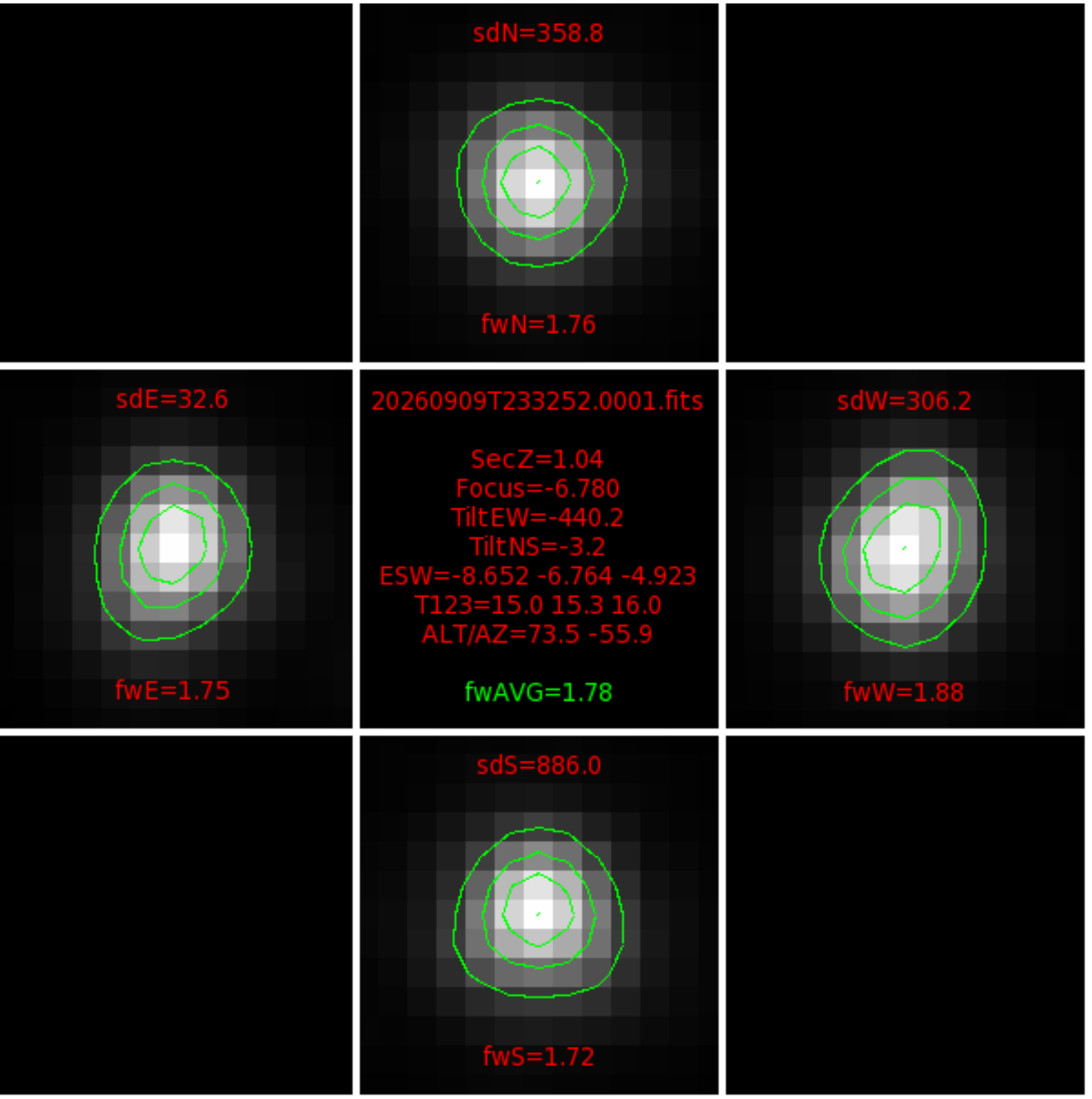
sdN=358.8
fwN=1.76
sdE=32.6
fwE=1.75
20260909T233252.0001.fits
SecZ=1.04
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.3 16.0
ALT/AZ=73.5 -55.9
fwAVG=1.78
sdW=306.2
fwW=1.88
sdS=886.0
fwS=1.72
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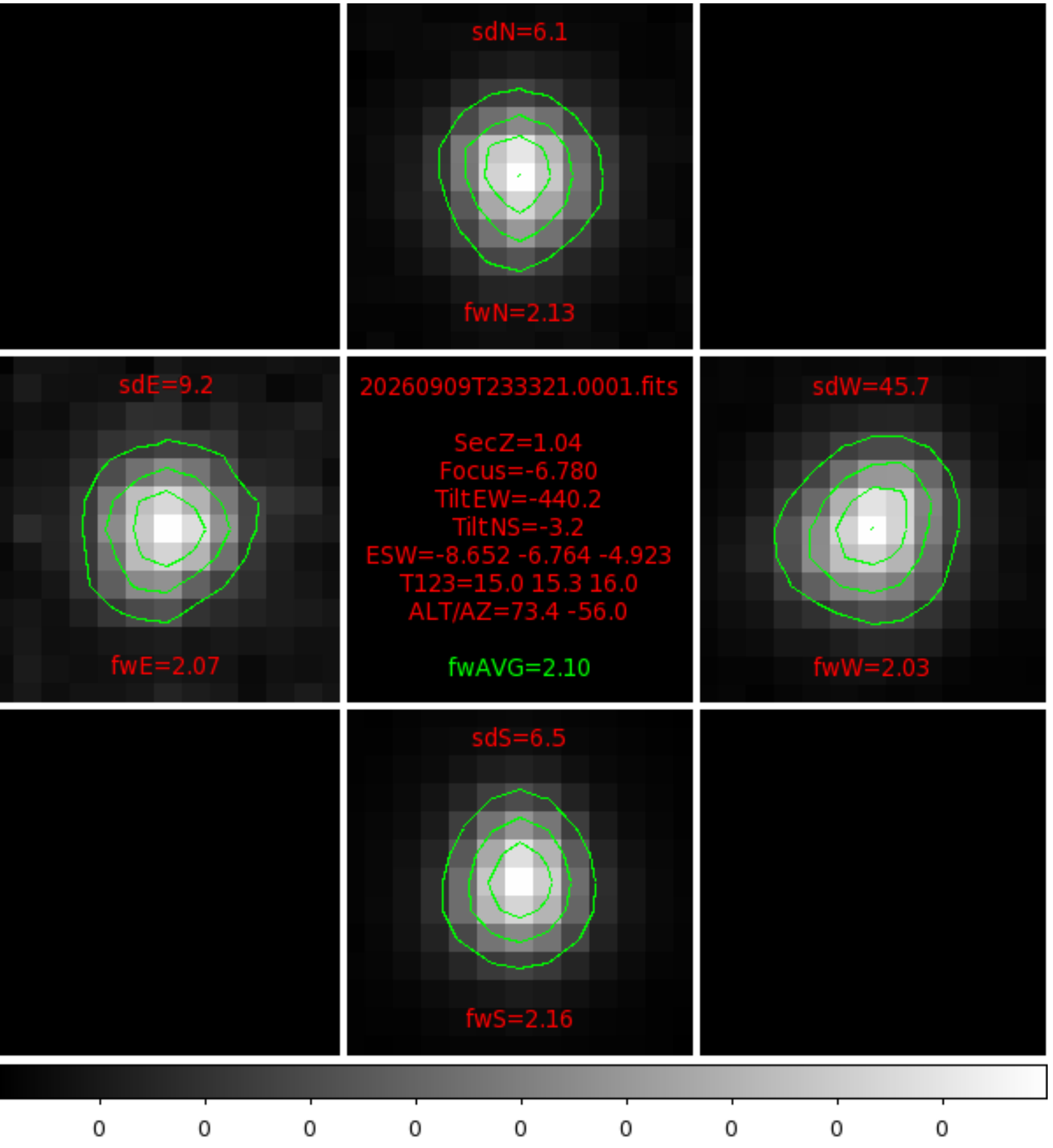
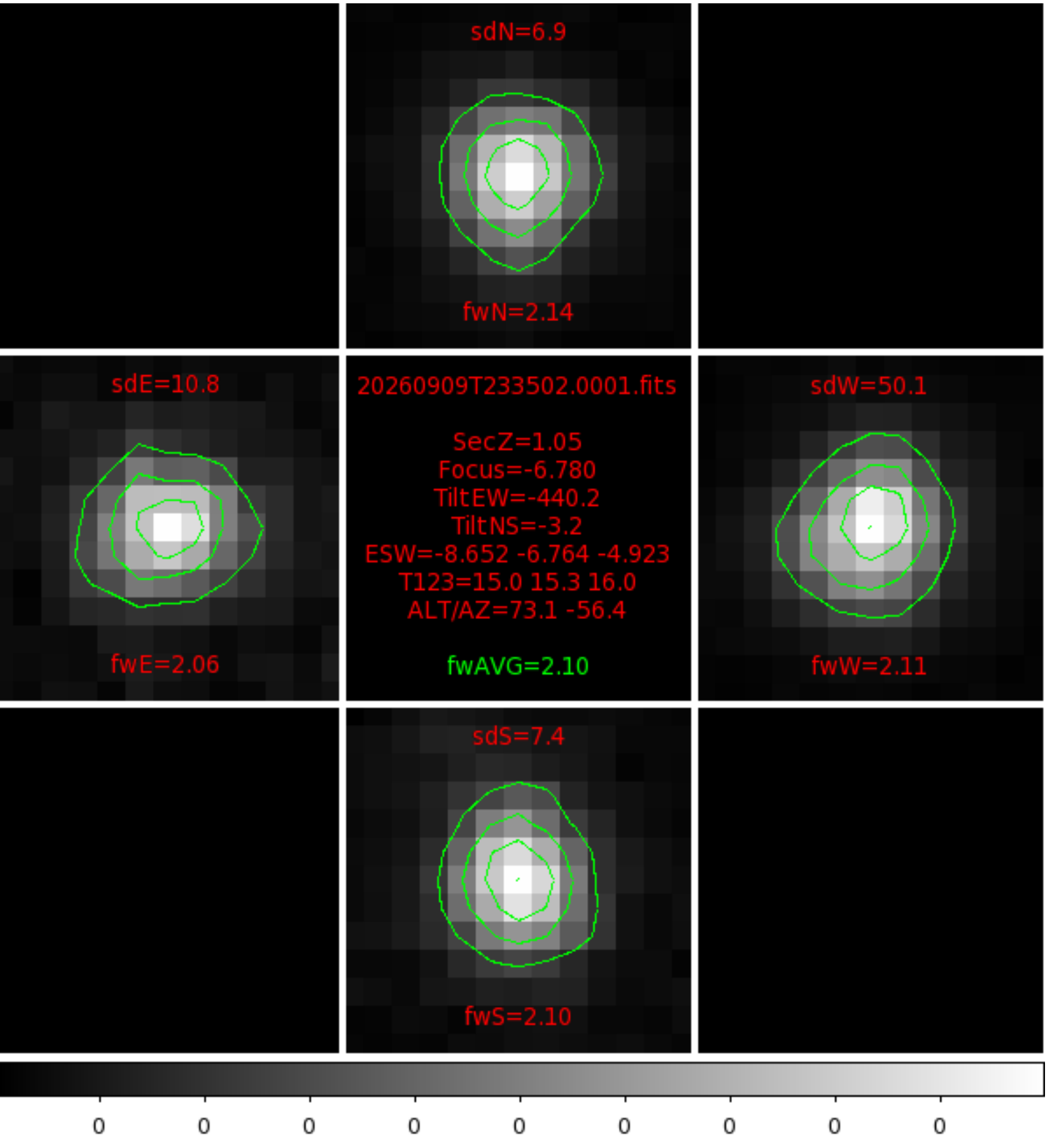
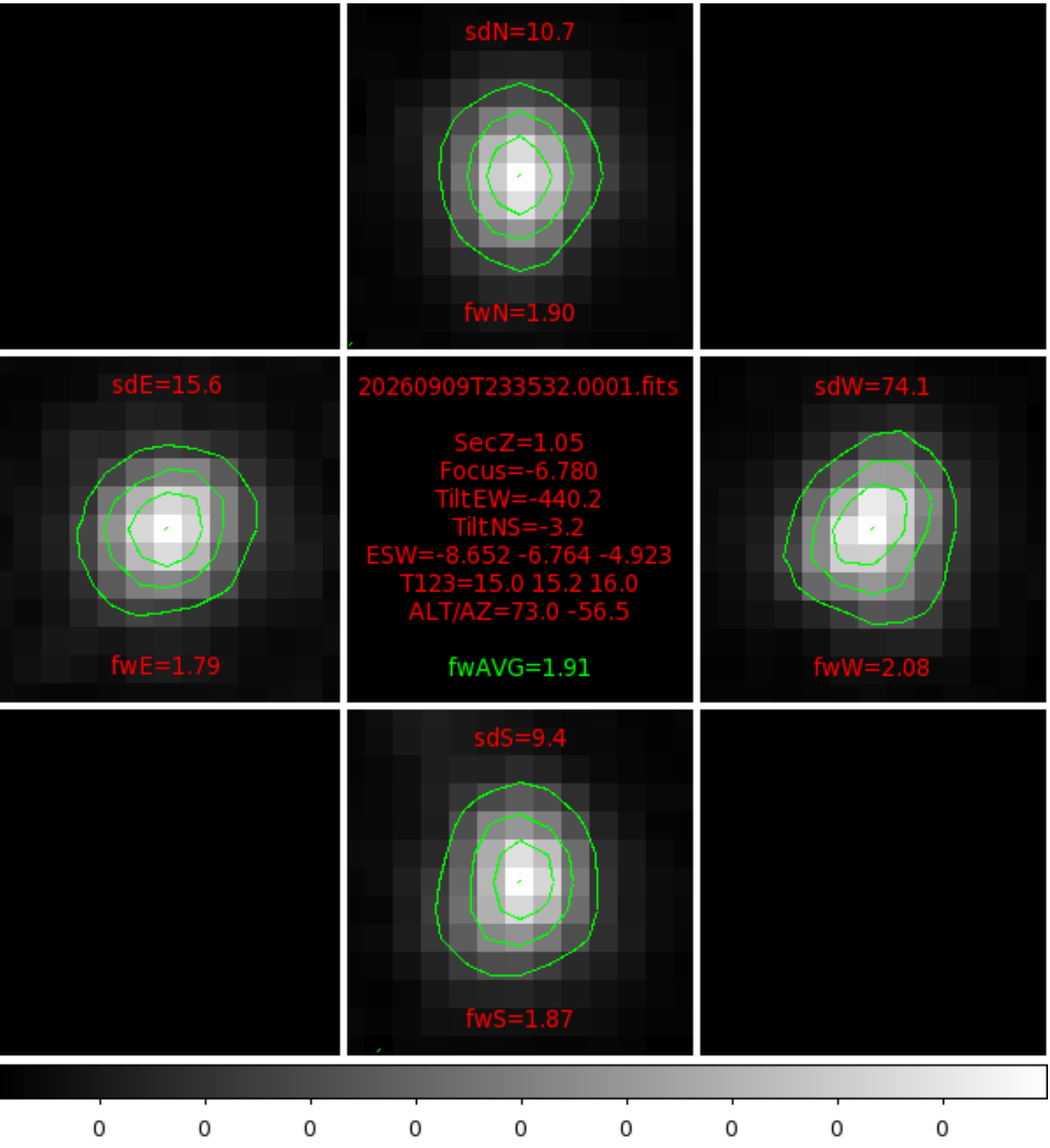

sdN=6.1
fwN=2.13
sdE=9.2
fwE=2.07
20260909T233321.0001.fits
SecZ=1.04
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.3 16.0
ALT/AZ=73.4 -56.0
fwAVG=2.10
sdW=45.7
fwW=2.03
sdS=6.5
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=6.9
fwN=2.14
sdE=10.8
fwE=2.06
20260909T233502.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.3 16.0
ALT/AZ=73.1 -56.4
fwAVG=2.10
sdW=50.1
fwW=2.11
sdS=7.4
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=10.7
fwN=1.90
sdE=15.6
fwE=1.79
20260909T233532.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.2 16.0
ALT/AZ=73.0 -56.5
fwAVG=1.91
sdW=74.1
fwW=2.08
sdS=9.4
fwS=1.87
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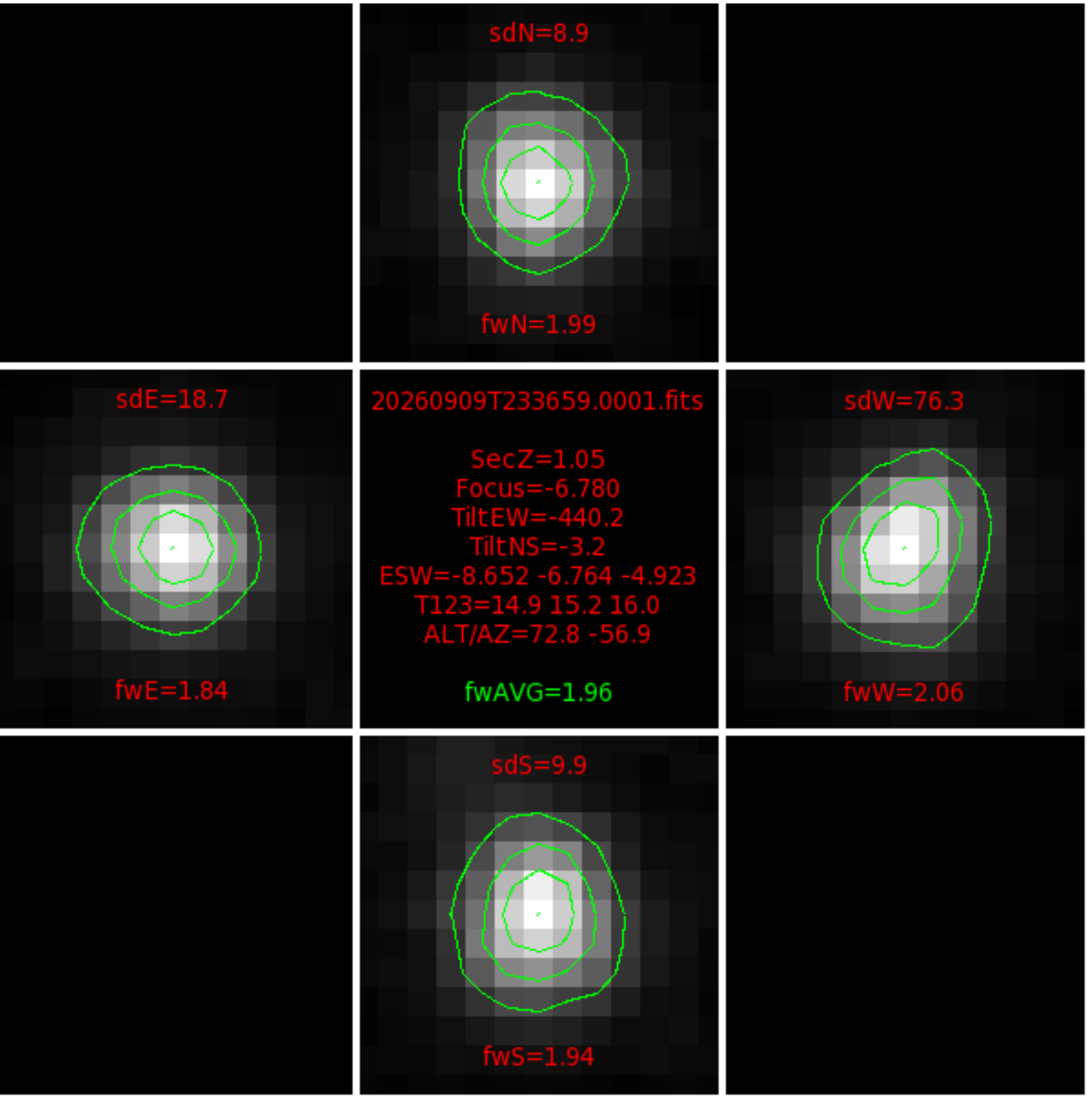
sdN=8.9
fwN=1.99
sdE=18.7
fwE=1.84
20260909T233659.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.2 16.0
ALT/AZ=72.8 -56.9
fwAVG=1.96
sdW=76.3
fwW=2.06
sdS=9.9
fwS=1.94
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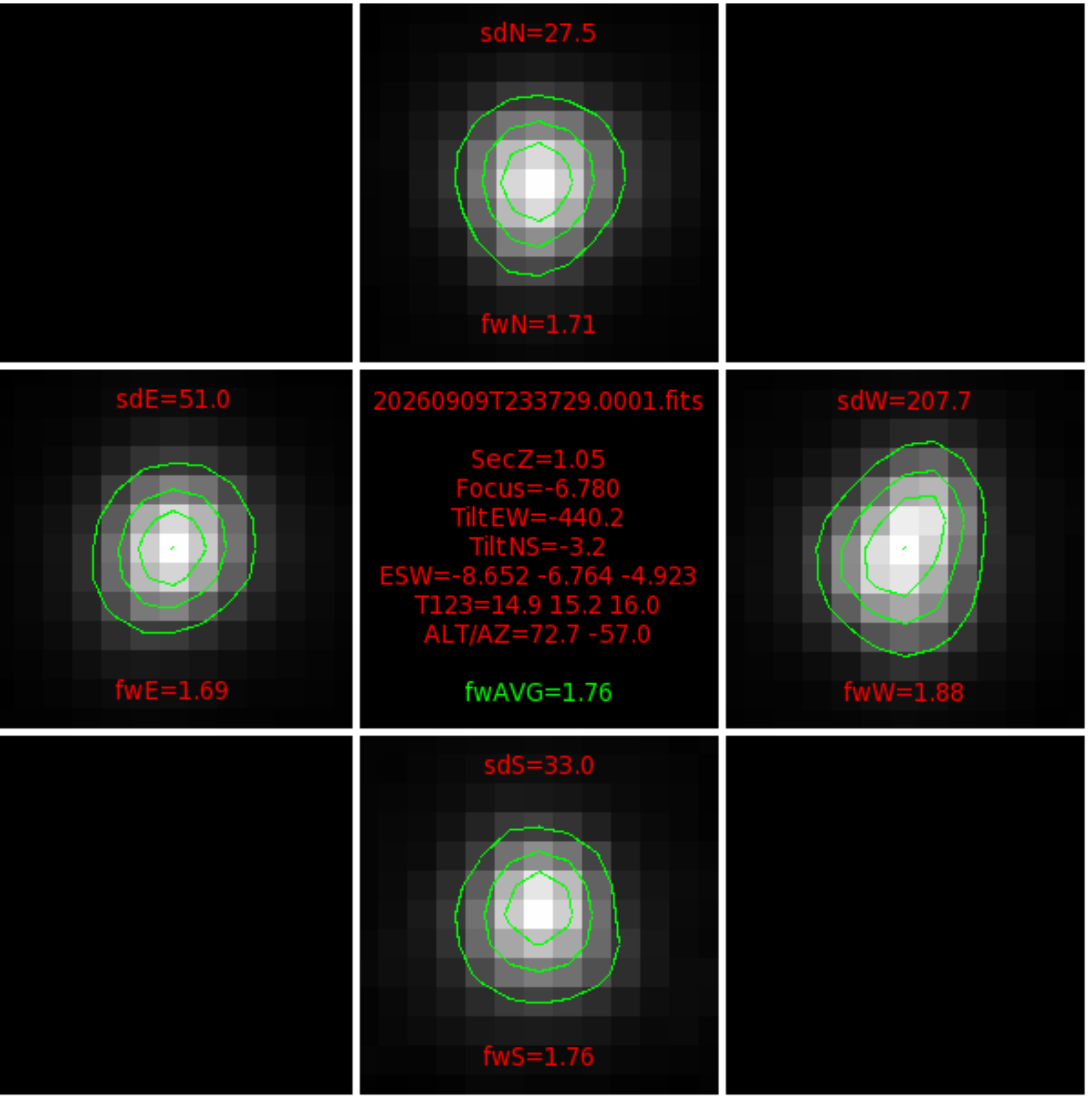
sdN=27.5
fwN=1.71
sdE=51.0
fwE=1.69
20260909T233729.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.2 16.0
ALT/AZ=72.7 -57.0
fwAVG=1.76
sdW=207.7
fwW=1.88
sdS=33.0
fwS=1.76
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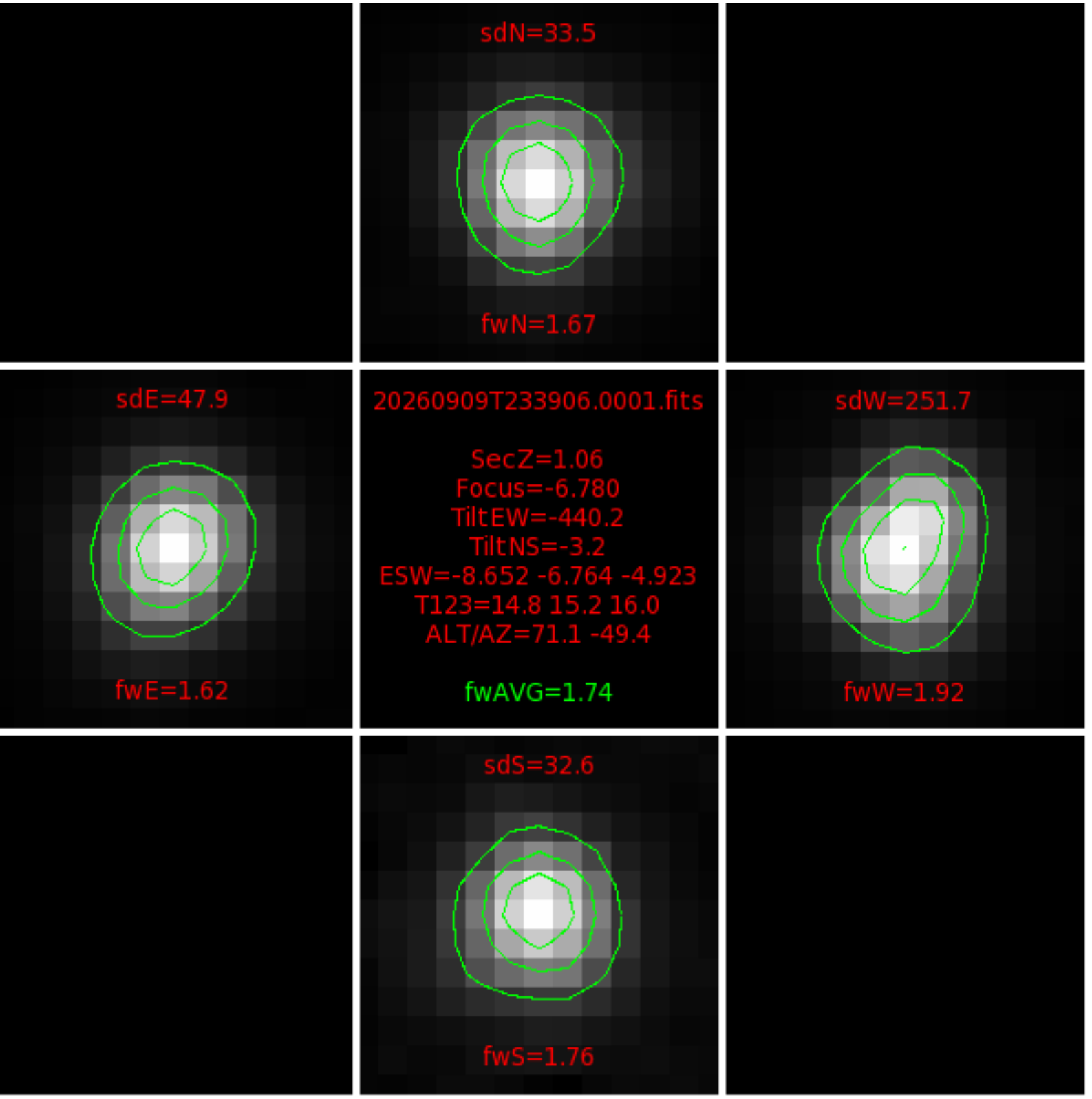
sdN=33.5
fwN=1.67
sdE=47.9
fwE=1.62
20260909T233906.0001.fits
SecZ=1.06
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.2 16.0
ALT/AZ=71.1 -49.4
fwAVG=1.74
sdW=251.7
fwW=1.92
sdS=32.6
fwS=1.76
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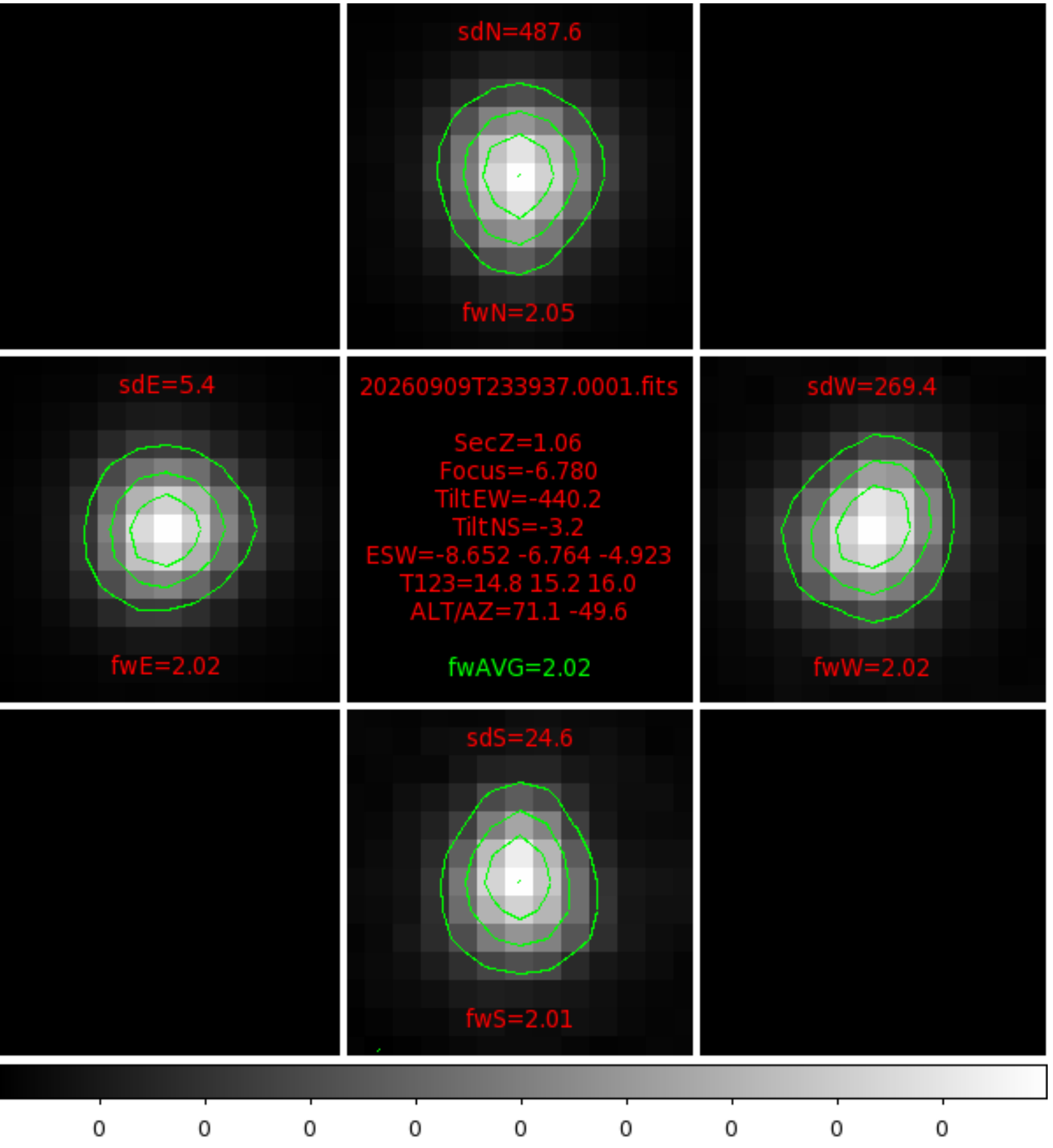
sdN=487.6
fwN=2.05
sdE=5.4
fwE=2.02
20260909T233937.0001.fits
SecZ=1.06
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.2 16.0
ALT/AZ=71.1 -49.6
fwAVG=2.02
sdW=269.4
fwW=2.02
sdS=24.6
fwS=2.01
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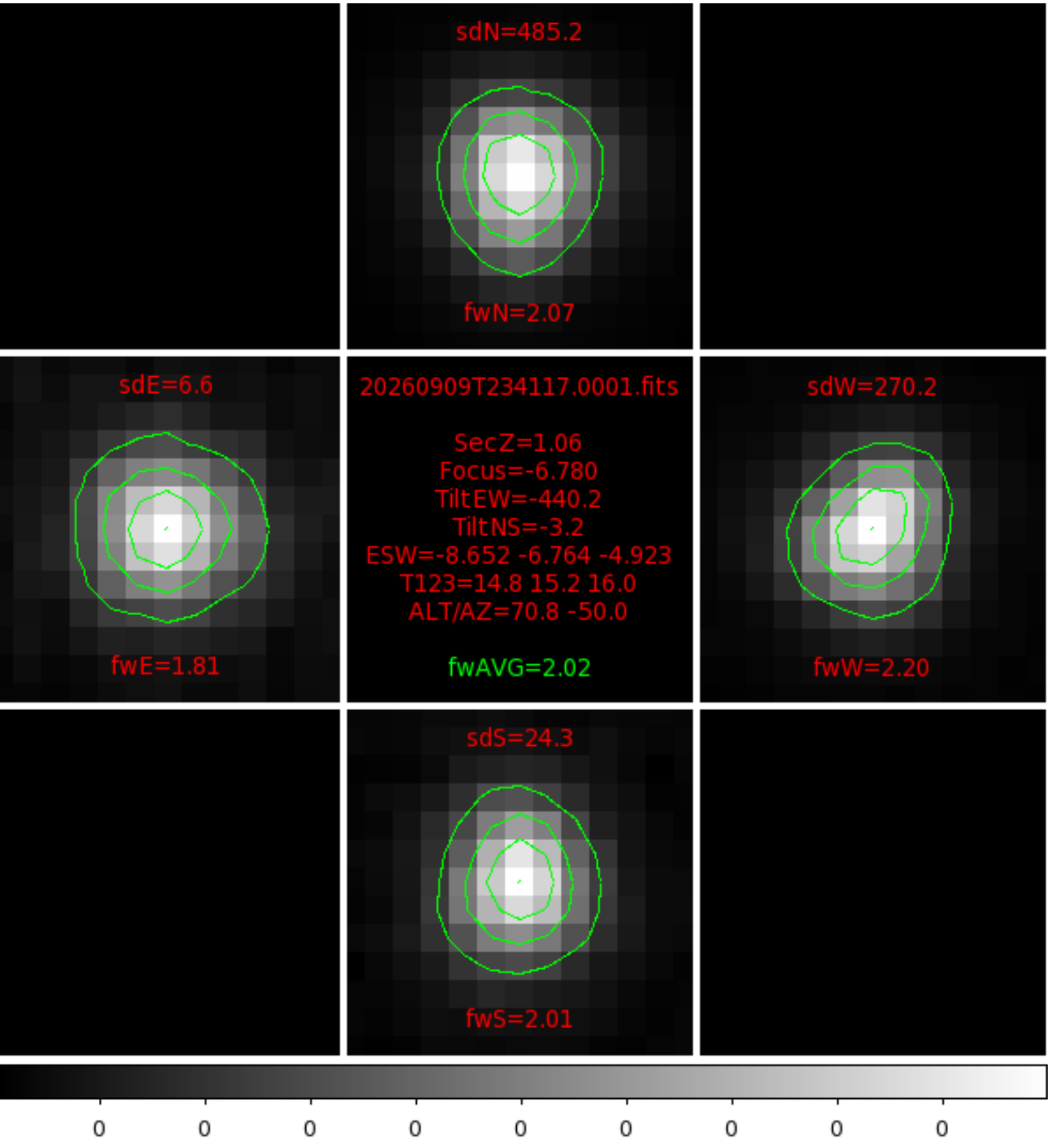
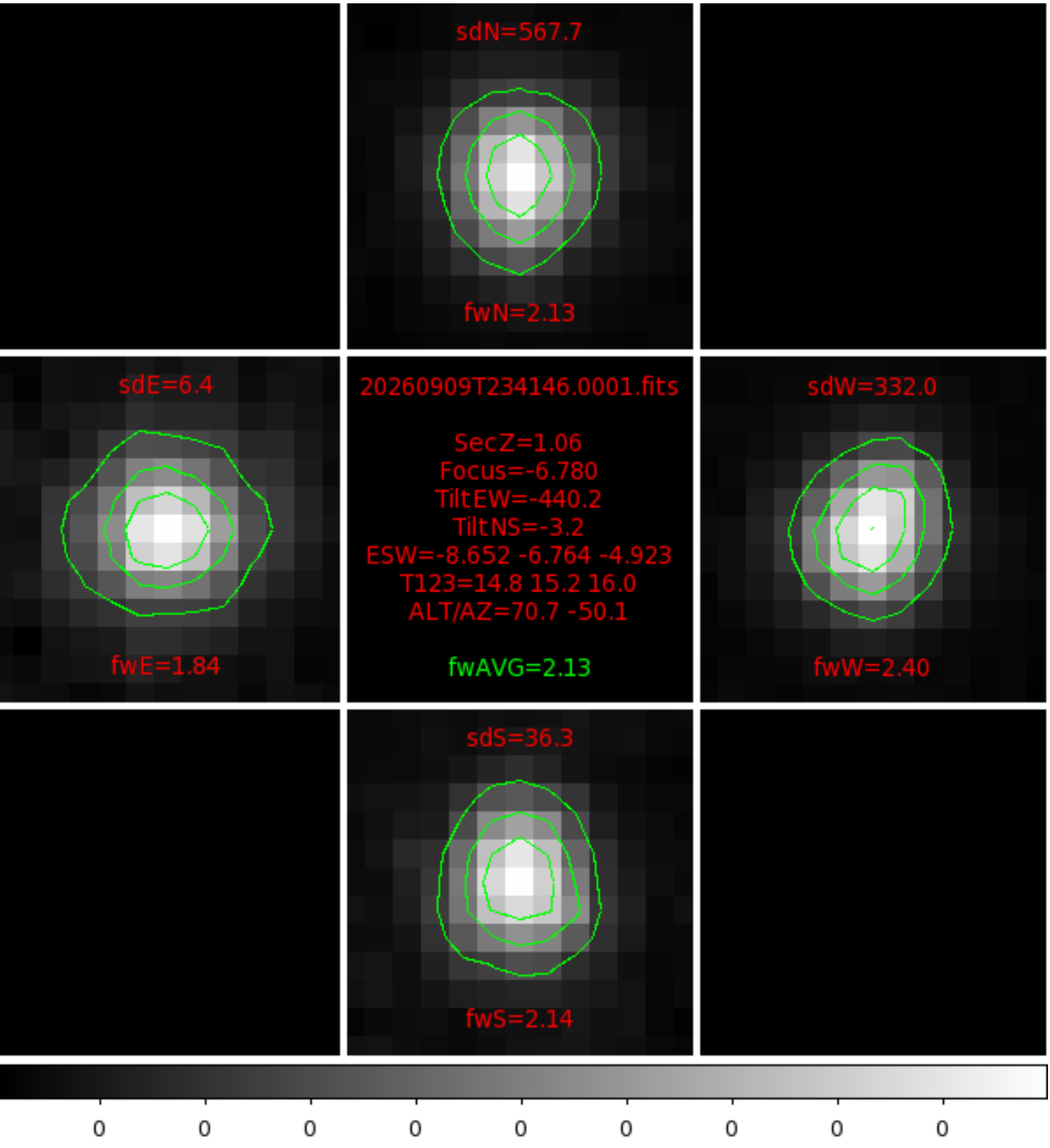

sdN=485.2
fwN=2.07
sdE=6.6
fwE=1.81
20260909T234117.0001.fits
SecZ=1.06
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.2 16.0
ALT/AZ=70.8 -50.0
fwAVG=2.02
sdW=270.2
fwW=2.20
sdS=24.3
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=567.7
fwN=2.13
sdE=6.4
fwE=1.84
20260909T234146.0001.fits
SecZ=1.06
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.2 16.0
ALT/AZ=70.7 -50.1
fwAVG=2.13
sdW=332.0
fwW=2.40
sdS=36.3
fwS=2.14
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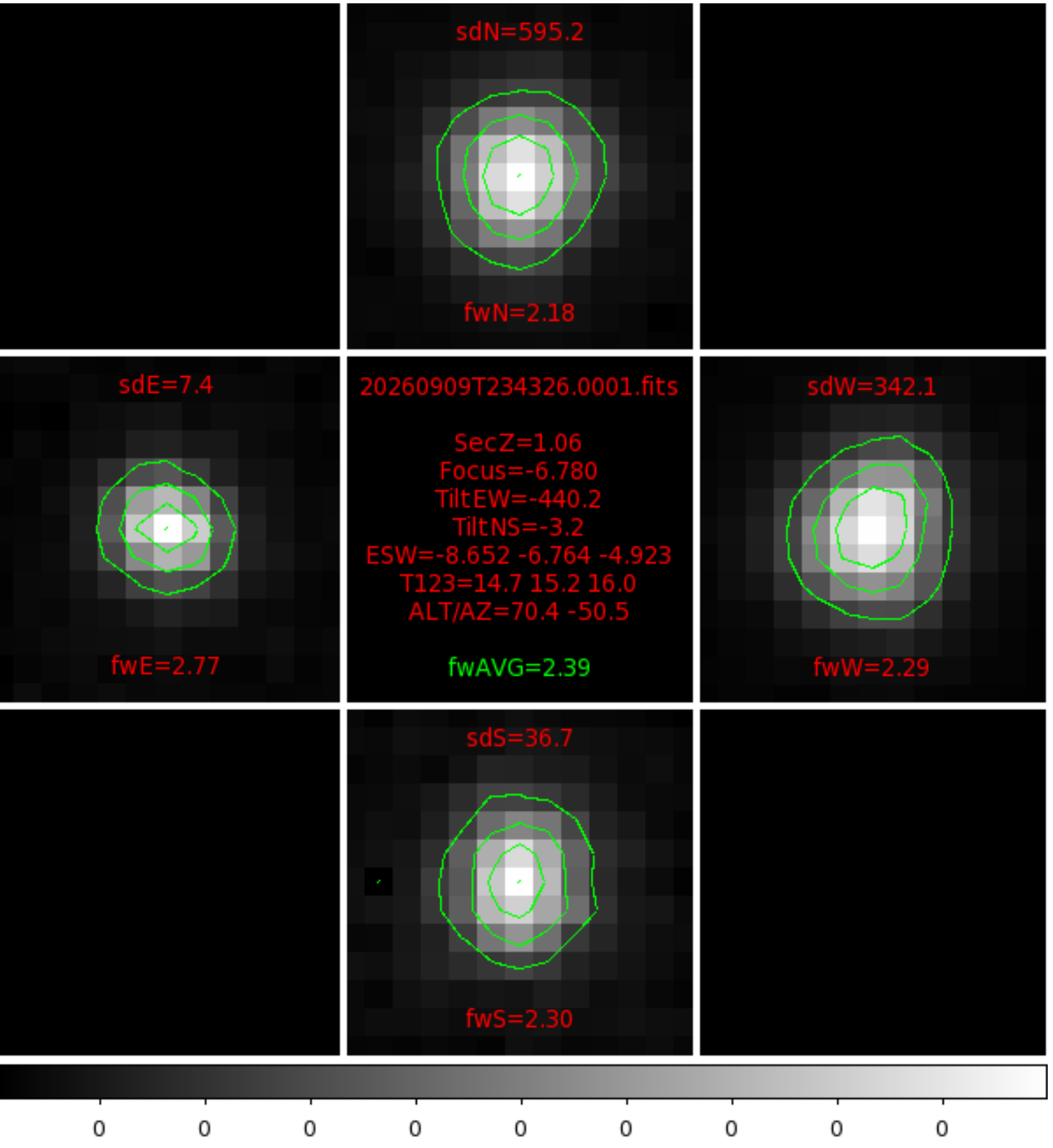
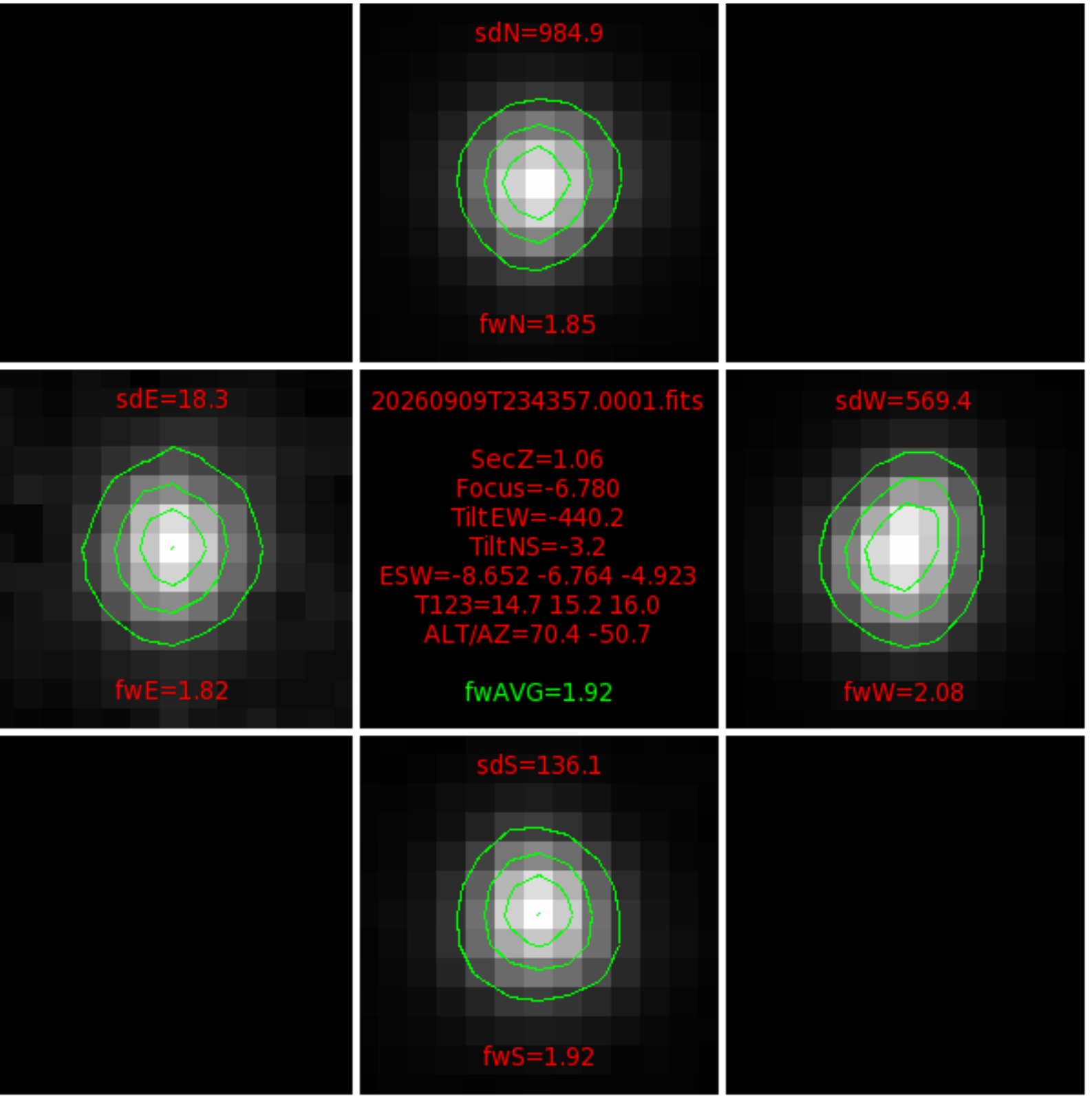

sdN=595.2
fwN=2.18
sdE=7.4
fwE=2.77
20260909T234326.0001.fits
SecZ=1.06
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.2 16.0
ALT/AZ=70.4 -50.5
fwAVG=2.39
sdW=342.1
fwW=2.29
sdS=36.7
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=984.9
fwN=1.85
sdE=18.3
fwE=1.82
20260909T234357.0001.fits
SecZ=1.06
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.2 16.0
ALT/AZ=70.4 -50.7
fwAVG=1.92
sdW=569.4
fwW=2.08
sdS=136.1
fwS=1.92
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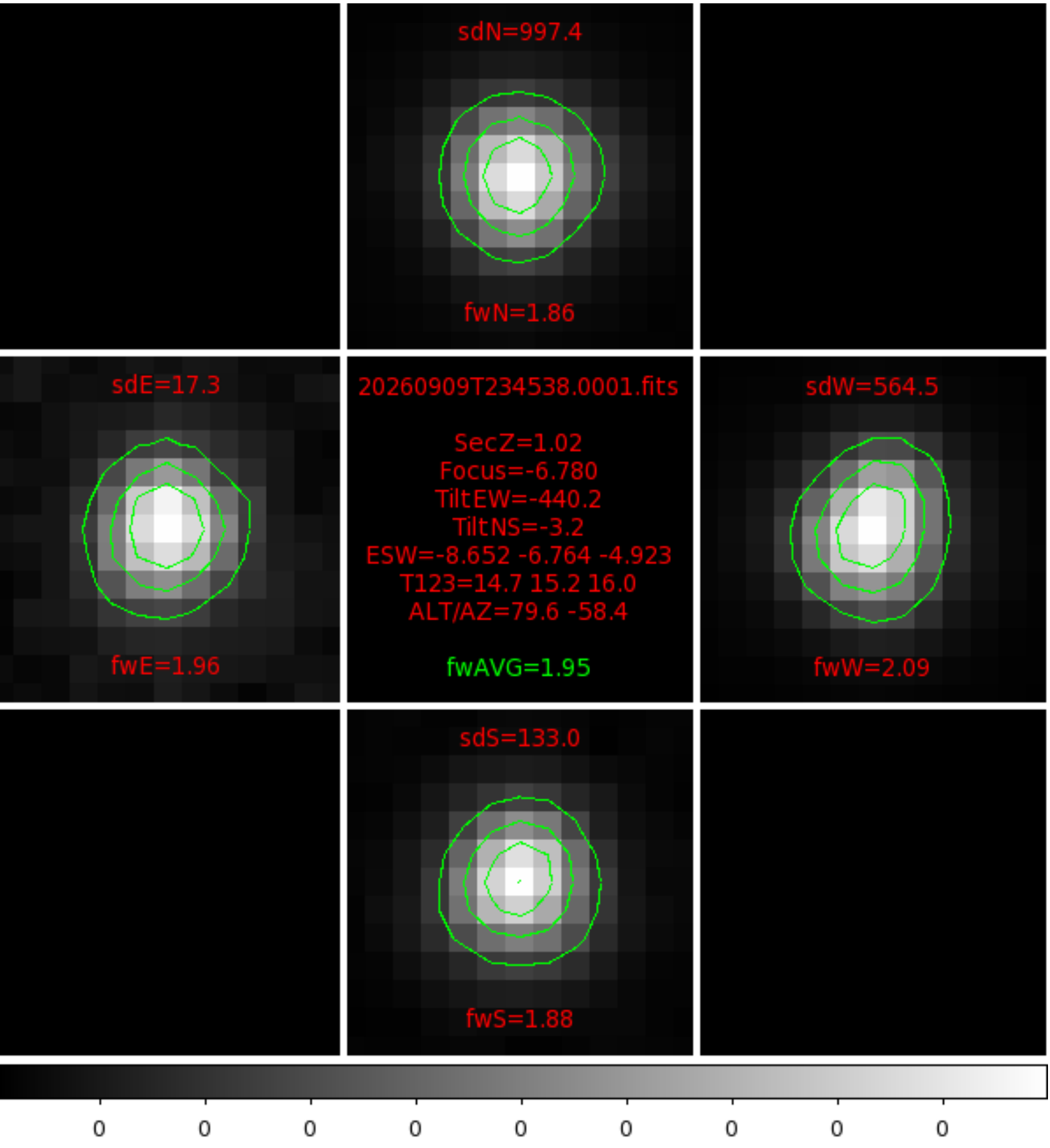
sdN=997.4
fwN=1.86
sdE=17.3
fwE=1.96
20260909T234538.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.2 16.0
ALT/AZ=79.6 -58.4
fwAVG=1.95
sdW=564.5
fwW=2.09
sdS=133.0
fwS=1.88
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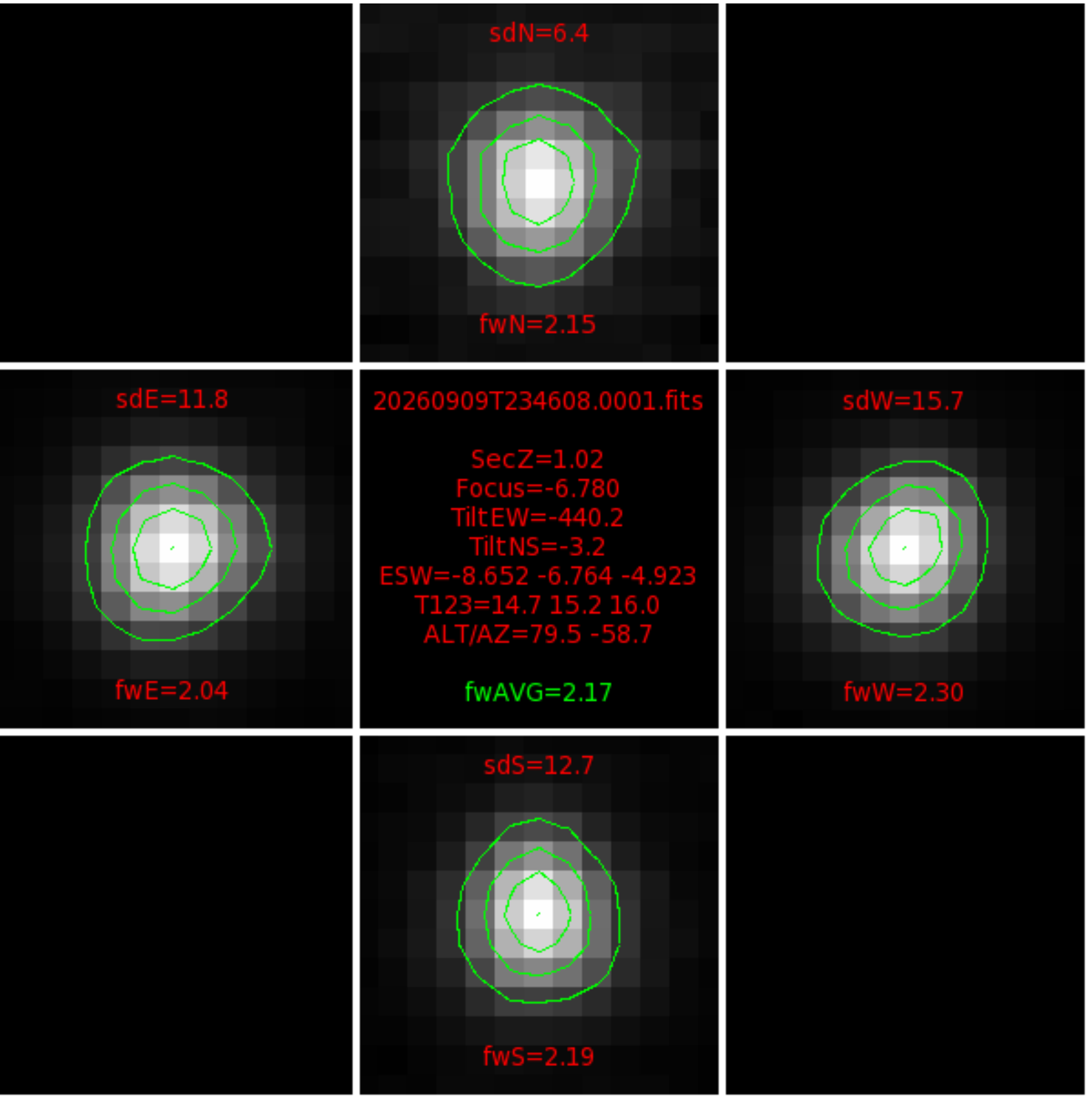
sdN=6.4
fwN=2.15
sdE=11.8
fwE=2.04
20260909T234608.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.2 16.0
ALT/AZ=79.5 -58.7
fwAVG=2.17
sdW=15.7
fwW=2.30
sdS=12.7
fwS=2.19
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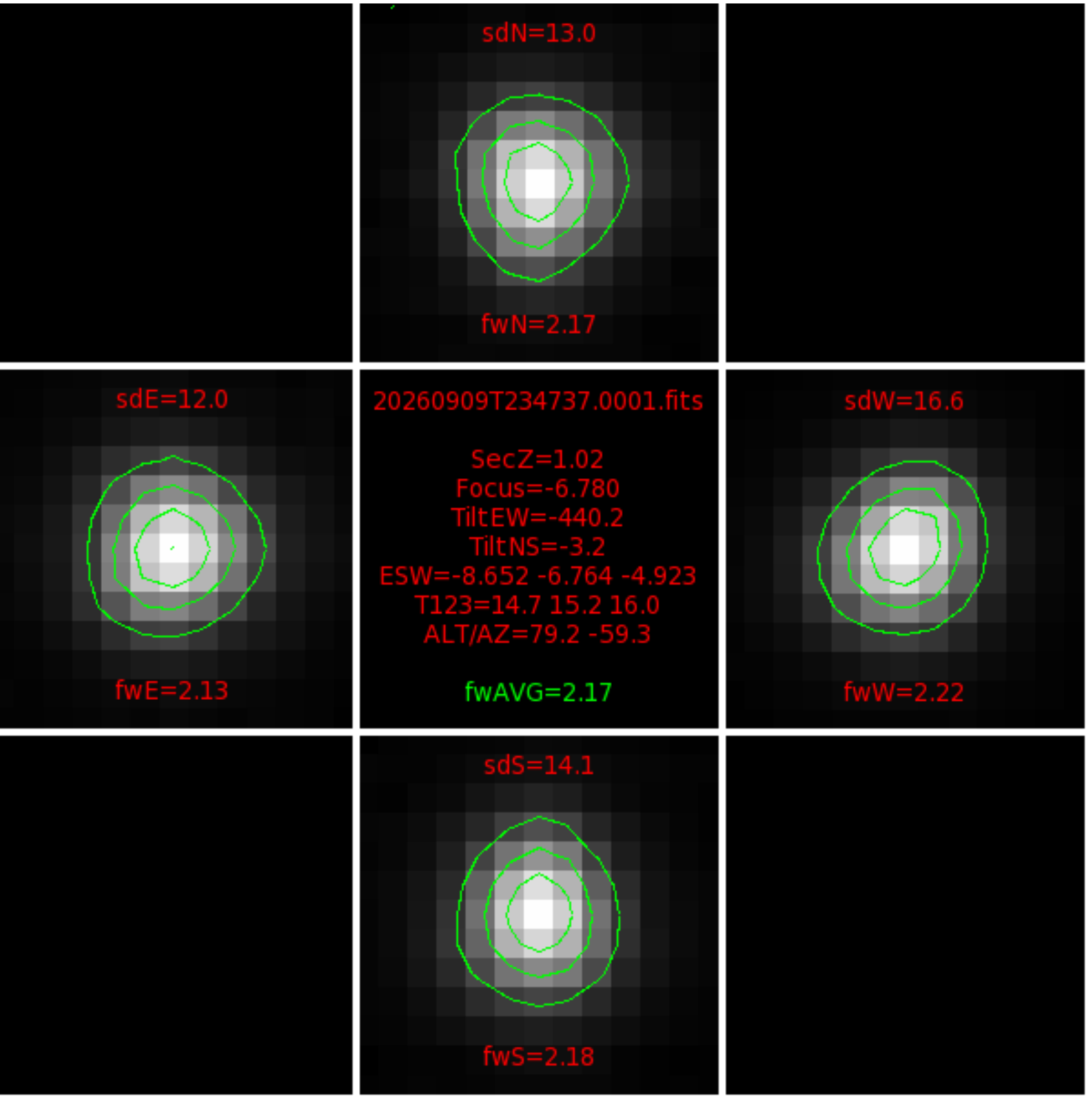
sdN=13.0
fwN=2.17
sdE=12.0
fwE=2.13
20260909T234737.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.2 16.0
ALT/AZ=79.2 -59.3
fwAVG=2.17
sdW=16.6
fwW=2.22
sdS=14.1
fwS=2.18
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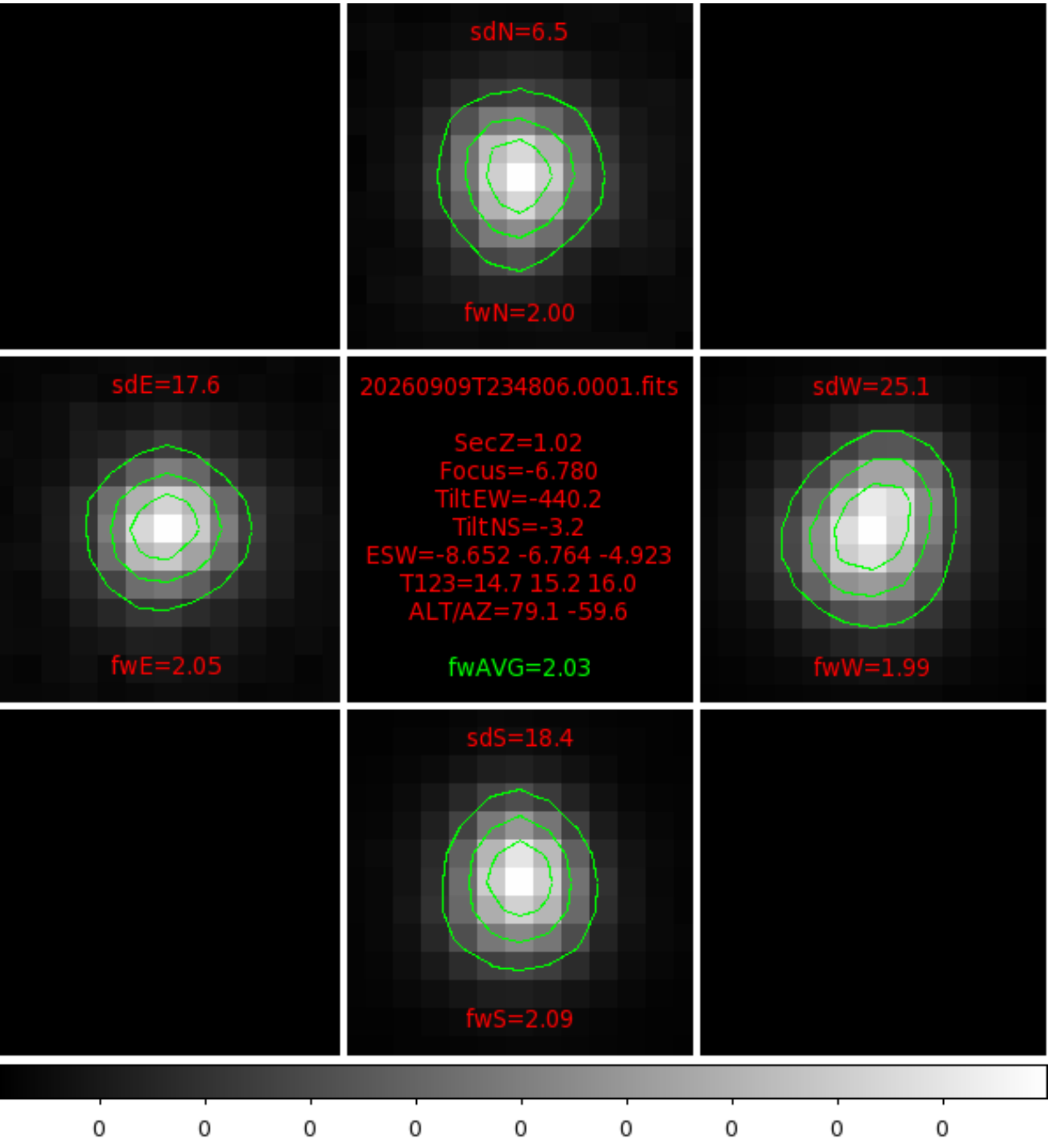
sdN=6.5
fwN=2.00
sdE=17.6
fwE=2.05
20260909T234806.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.2 16.0
ALT/AZ=79.1 -59.6
fwAVG=2.03
sdW=25.1
fwW=1.99
sdS=18.4
fwS=2.09
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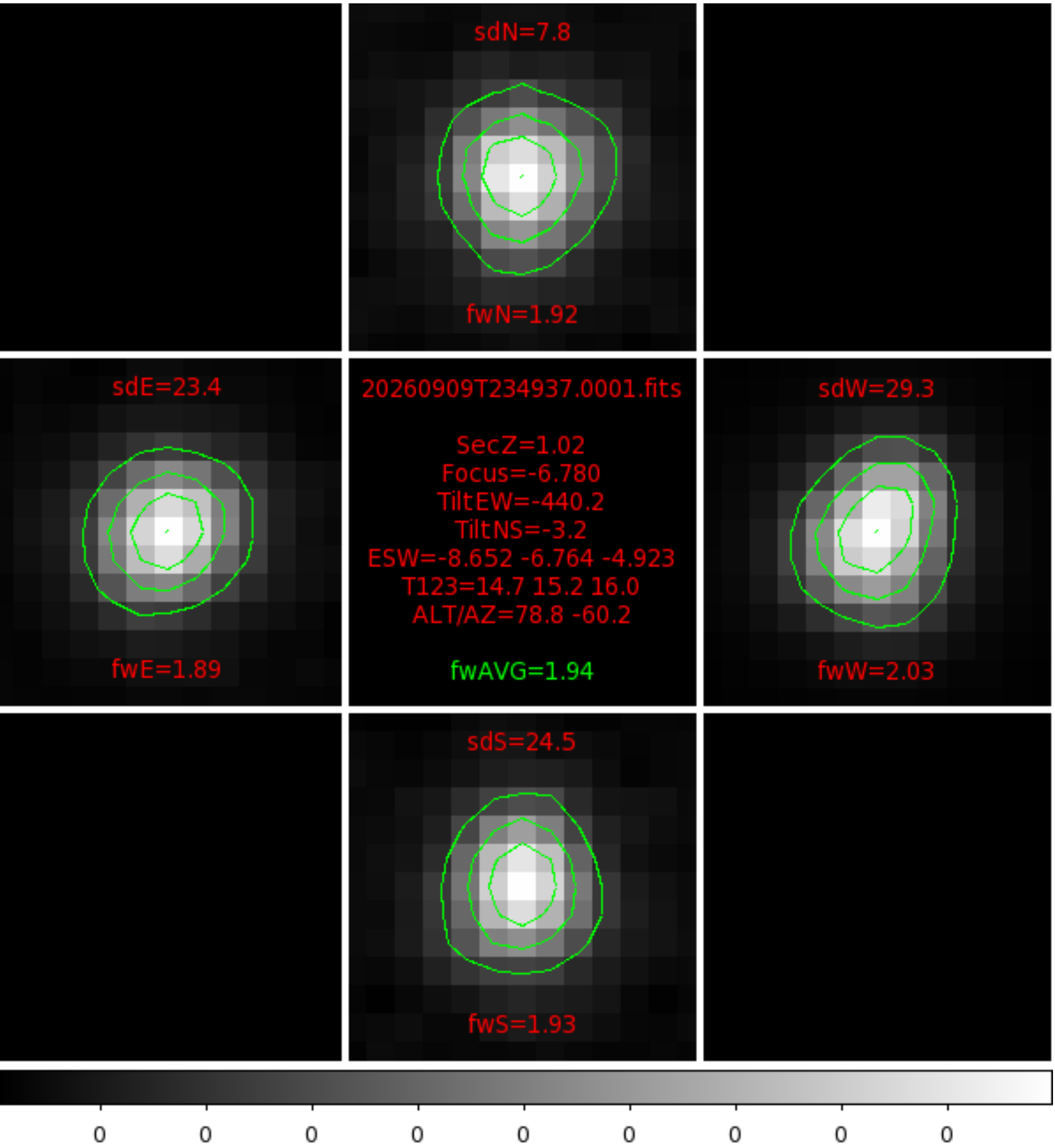
sdN=7.8
fwN=1.92
sdE=23.4
fwE=1.89
20260909T234937.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.2 16.0
ALT/AZ=78.8 -60.2
fwAVG=1.94
sdW=29.3
fwW=2.03
sdS=24.5
fwS=1.93
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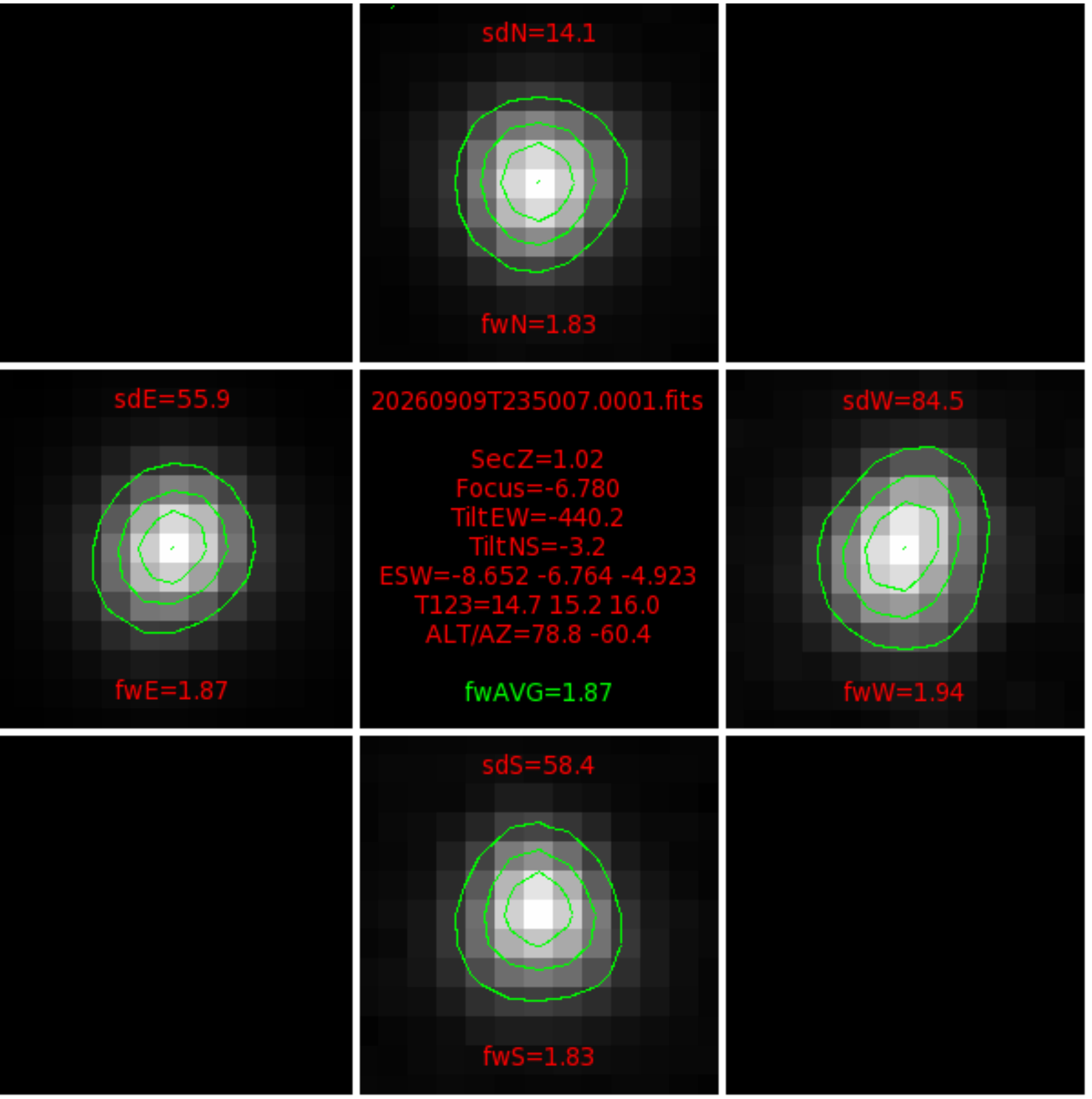
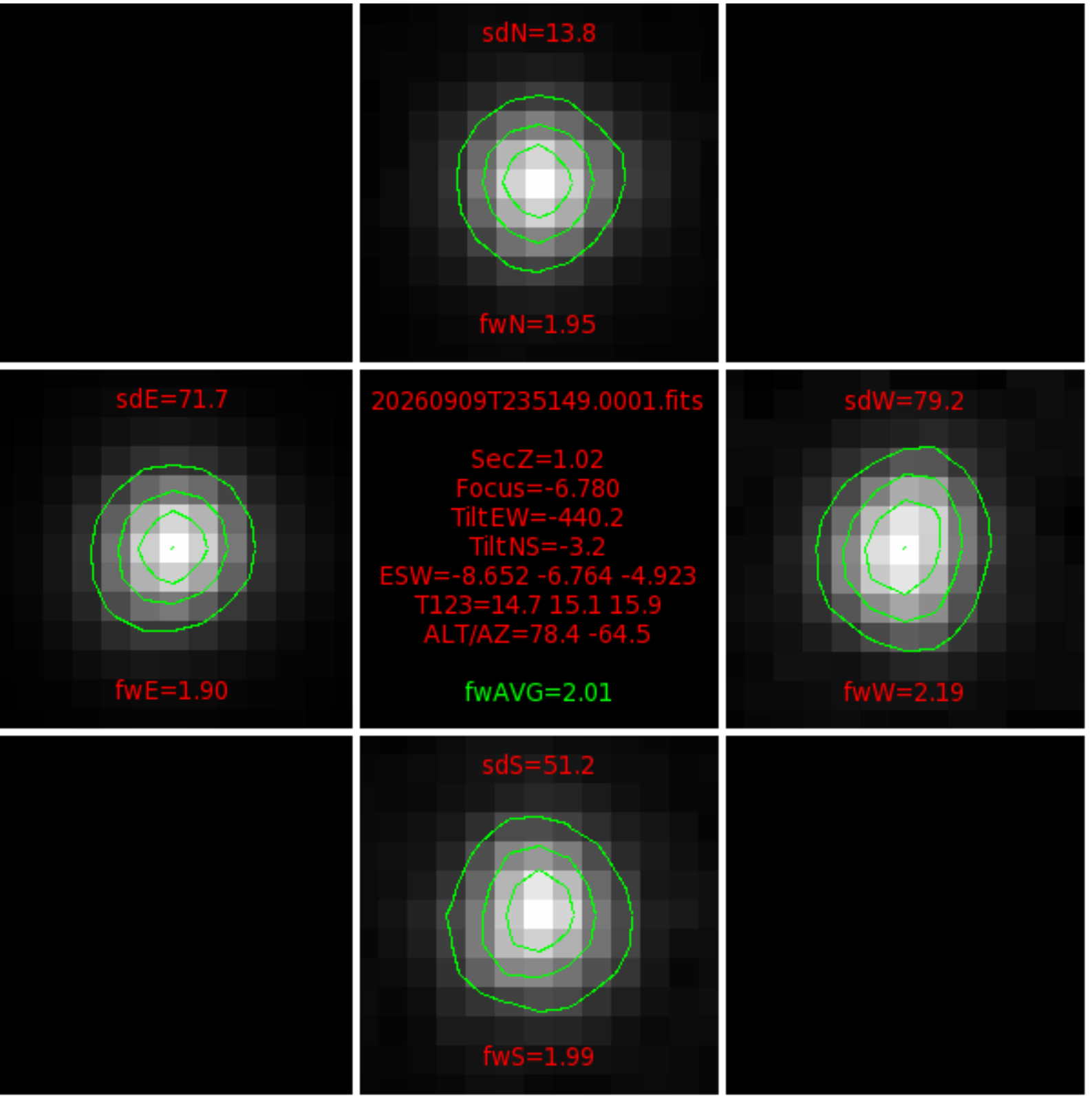

sdN=14.1
fwN=1.83
sdE=55.9
fwE=1.87
20260909T235007.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.2 16.0
ALT/AZ=78.8 -60.4
fwAVG=1.87
sdW=84.5
fwW=1.94
sdS=58.4
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=13.8
fwN=1.95
sdE=71.7
fwE=1.90
20260909T235149.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=78.4 -64.5
fwAVG=2.01
sdW=79.2
fwW=2.19
sdS=51.2
fwS=1.99
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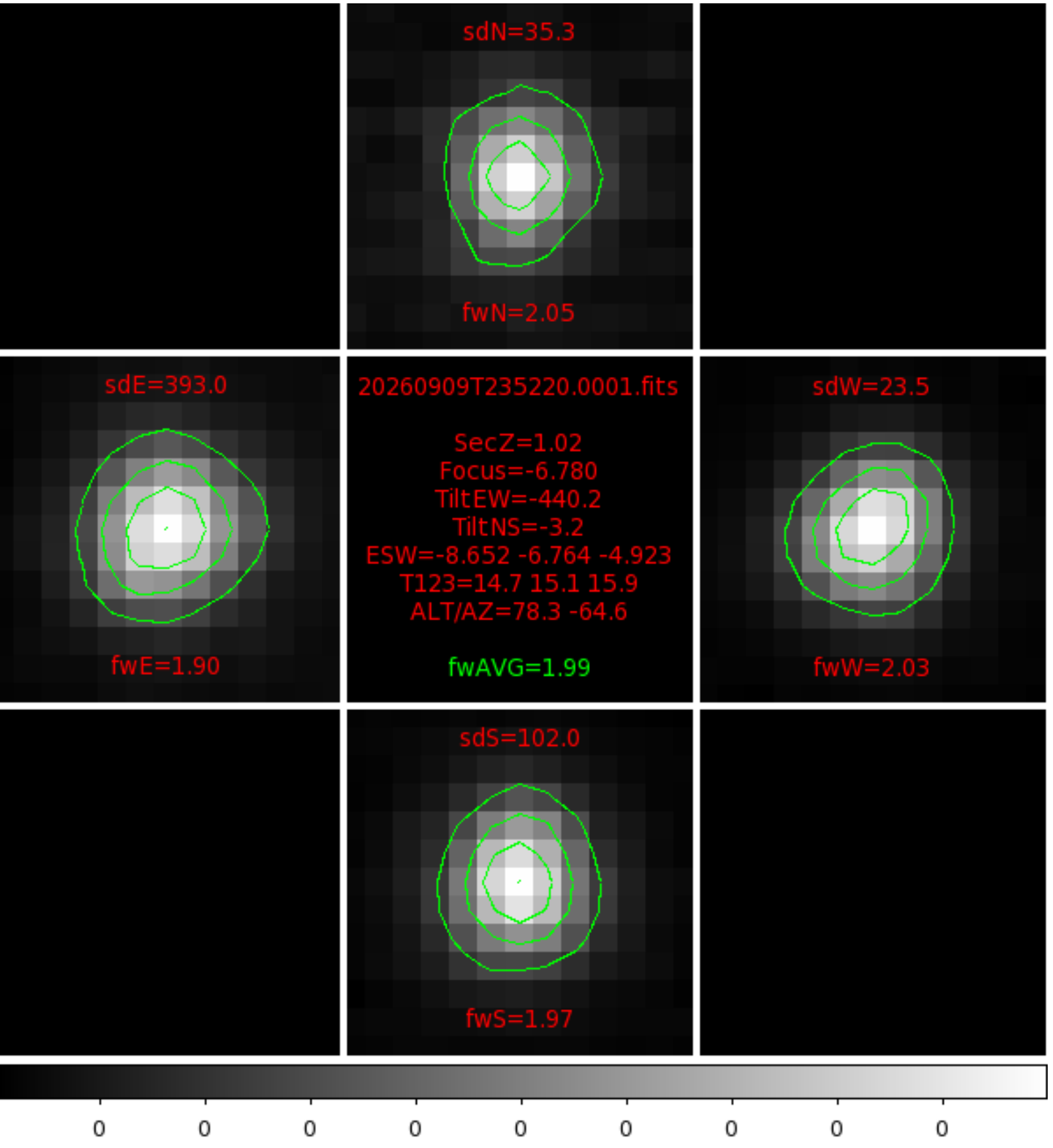
sdN=35.3
fwN=2.05
sdE=393.0
fwE=1.90
20260909T235220.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=78.3 -64.6
fwAVG=1.99
sdW=23.5
fwW=2.03
sdS=102.0
fwS=1.97
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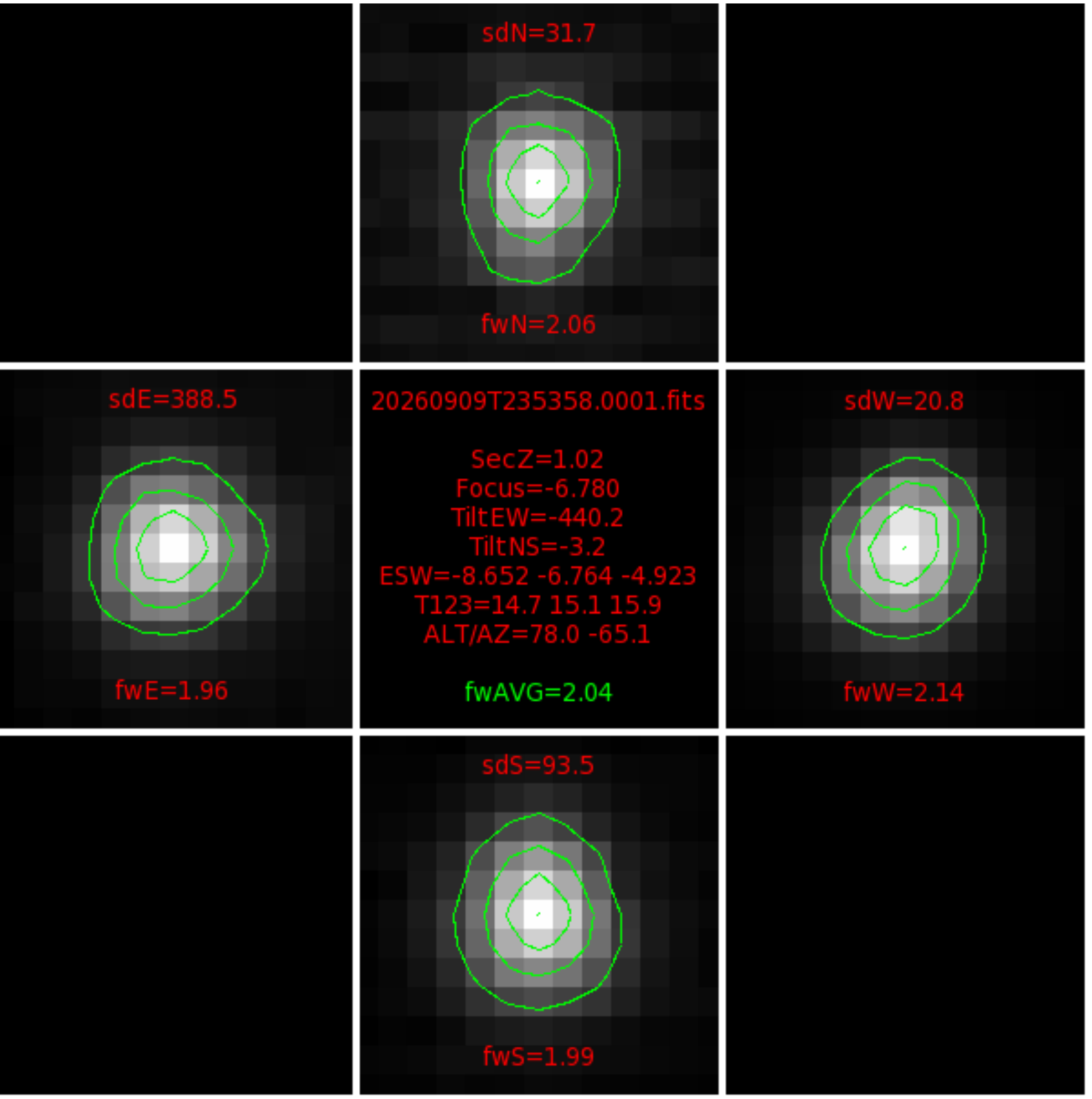
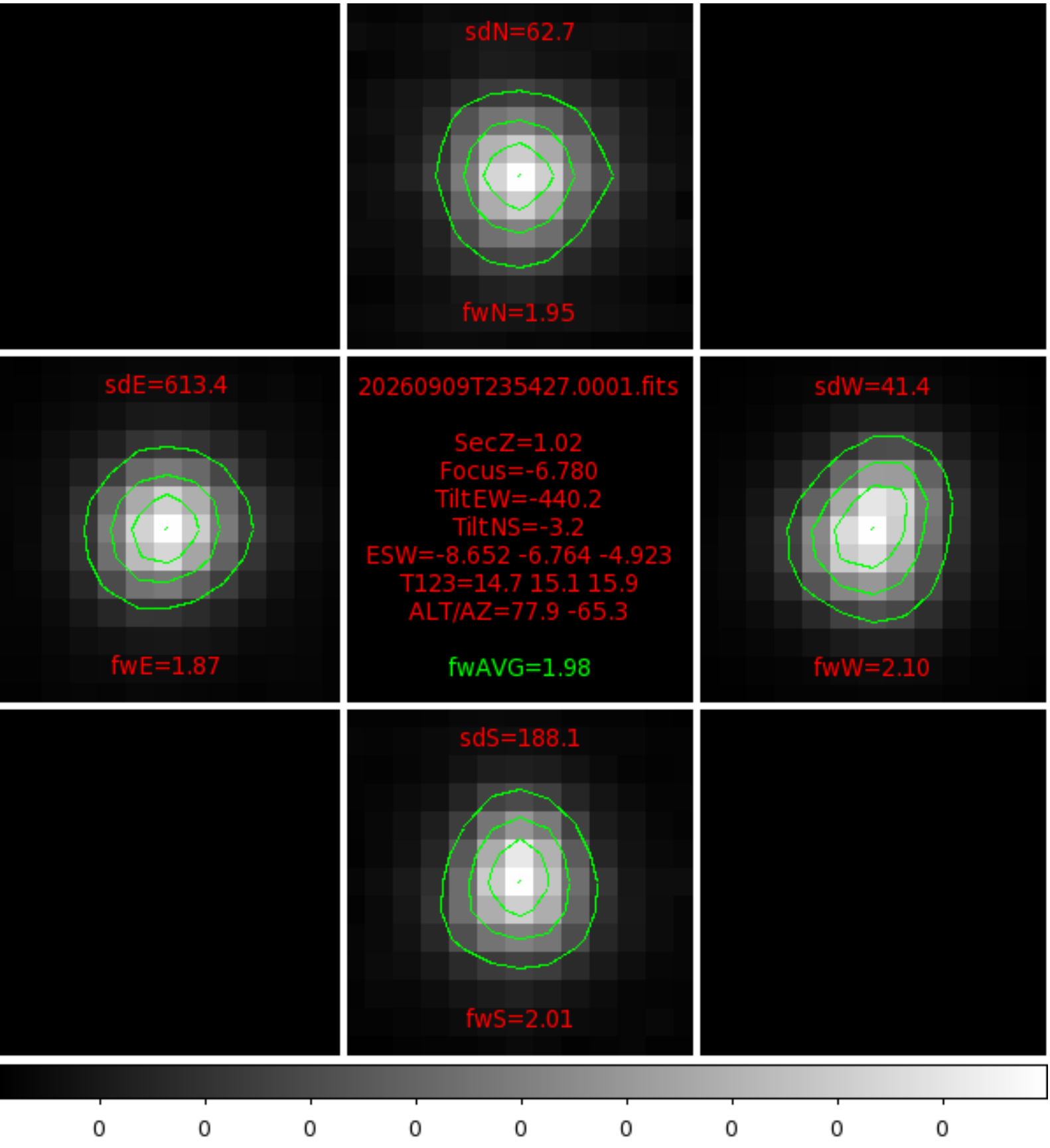

sdN=31.7
fwN=2.06
sdE=388.5
fwE=1.96
20260909T235358.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=78.0 -65.1
fwAVG=2.04
sdW=20.8
fwW=2.14
sdS=93.5
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=62.7
fwN=1.95
sdE=613.4
fwE=1.87
20260909T235427.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=77.9 -65.3
fwAVG=1.98
sdW=41.4
fwW=2.10
sdS=188.1
fwS=2.01
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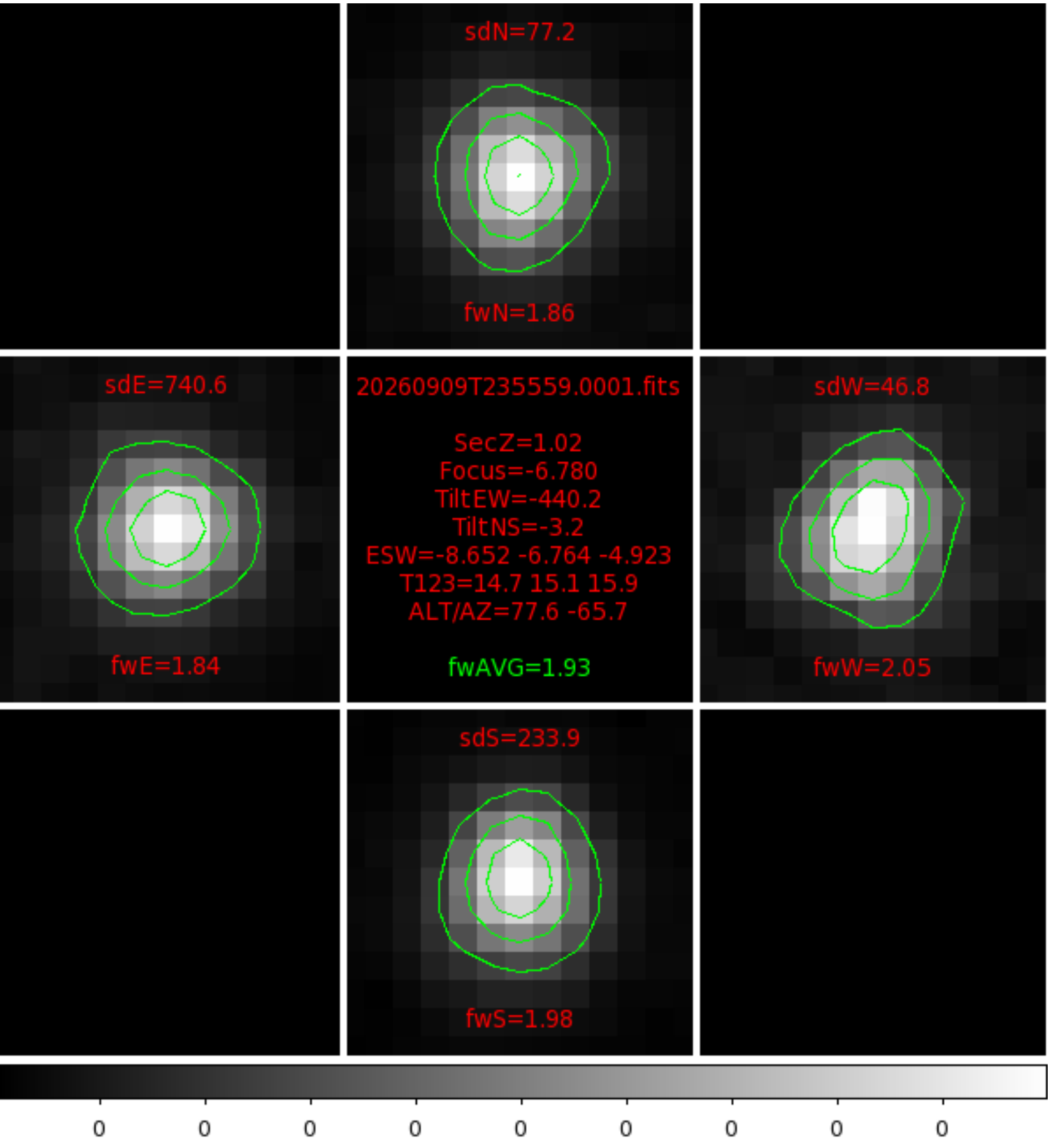
sdN=77.2
fwN=1.86
sdE=740.6
fwE=1.84
20260909T235559.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=77.6 -65.7
fwAVG=1.93
sdW=46.8
fwW=2.05
sdS=233.9
fwS=1.98
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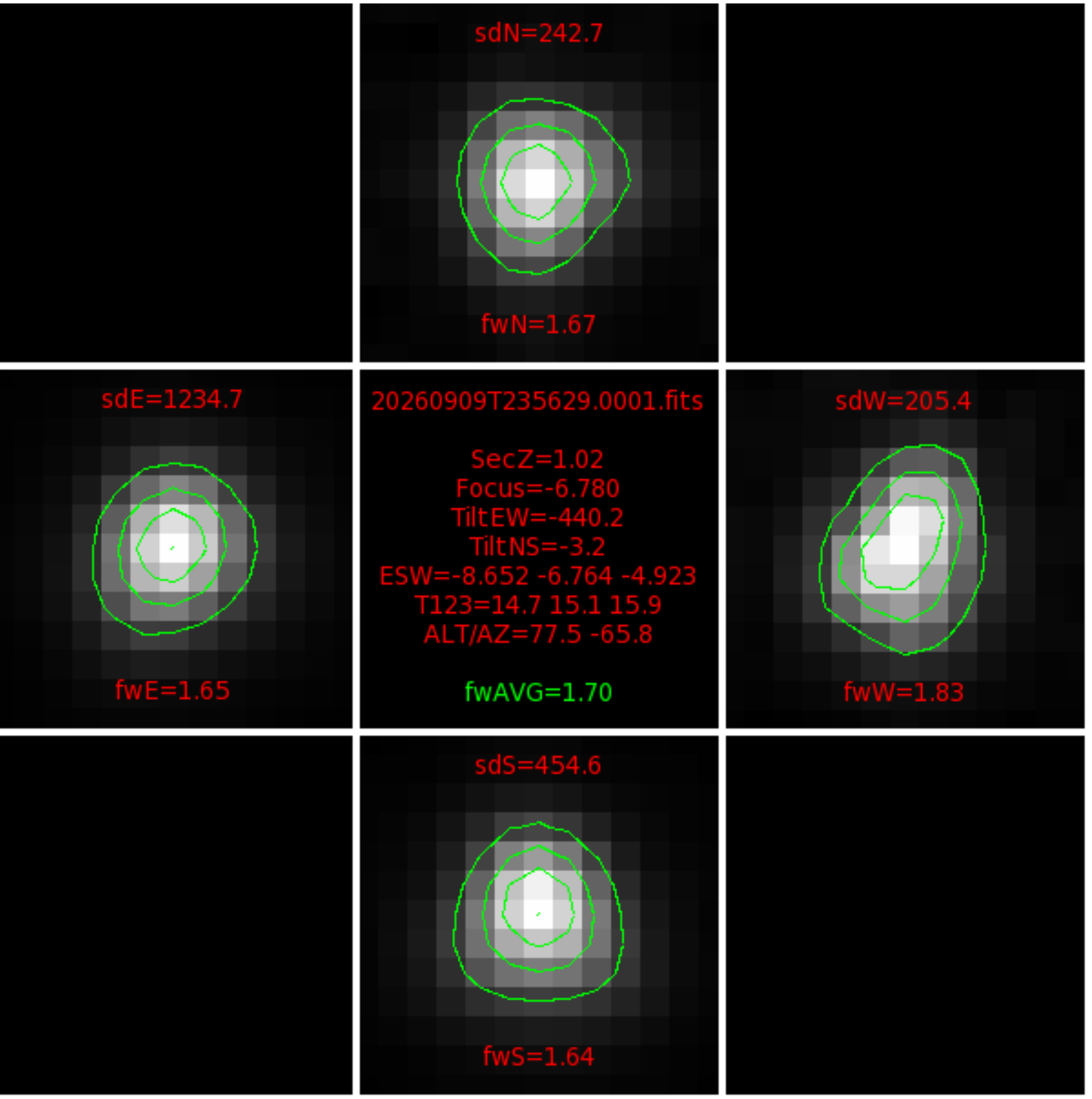
sdN=242.7
fwN=1.67
sdE=1234.7
fwE=1.65
20260909T235629.0001.fits
SecZ=1.02
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=77.5 -65.8
fwAVG=1.70
sdW=205.4
fwW=1.83
sdS=454.6
fwS=1.64
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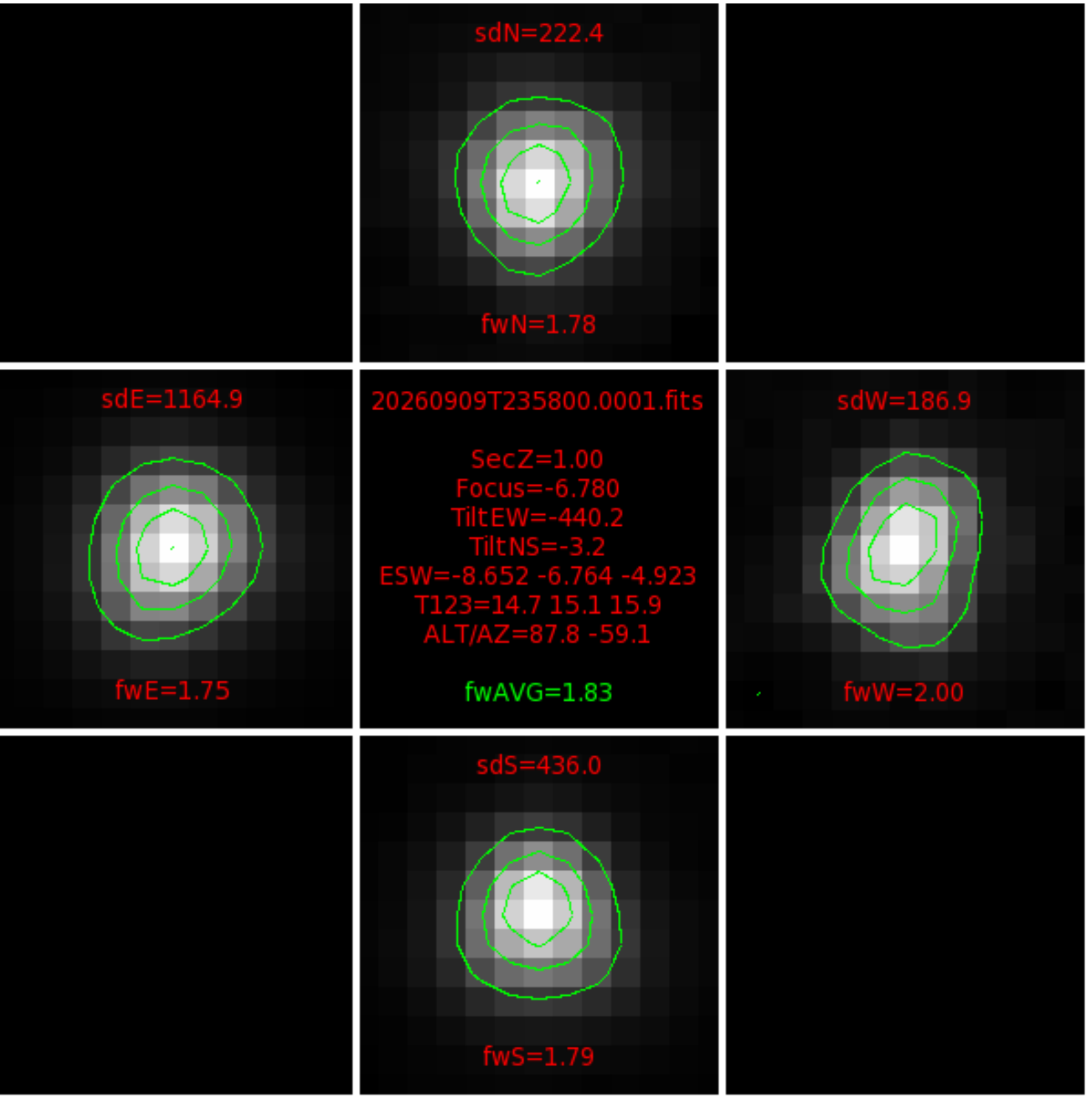
sdN=222.4
fwN=1.78
sdE=1164.9
fwE=1.75
20260909T235800.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=87.8 -59.1
fwAVG=1.83
sdW=186.9
fwW=2.00
sdS=436.0
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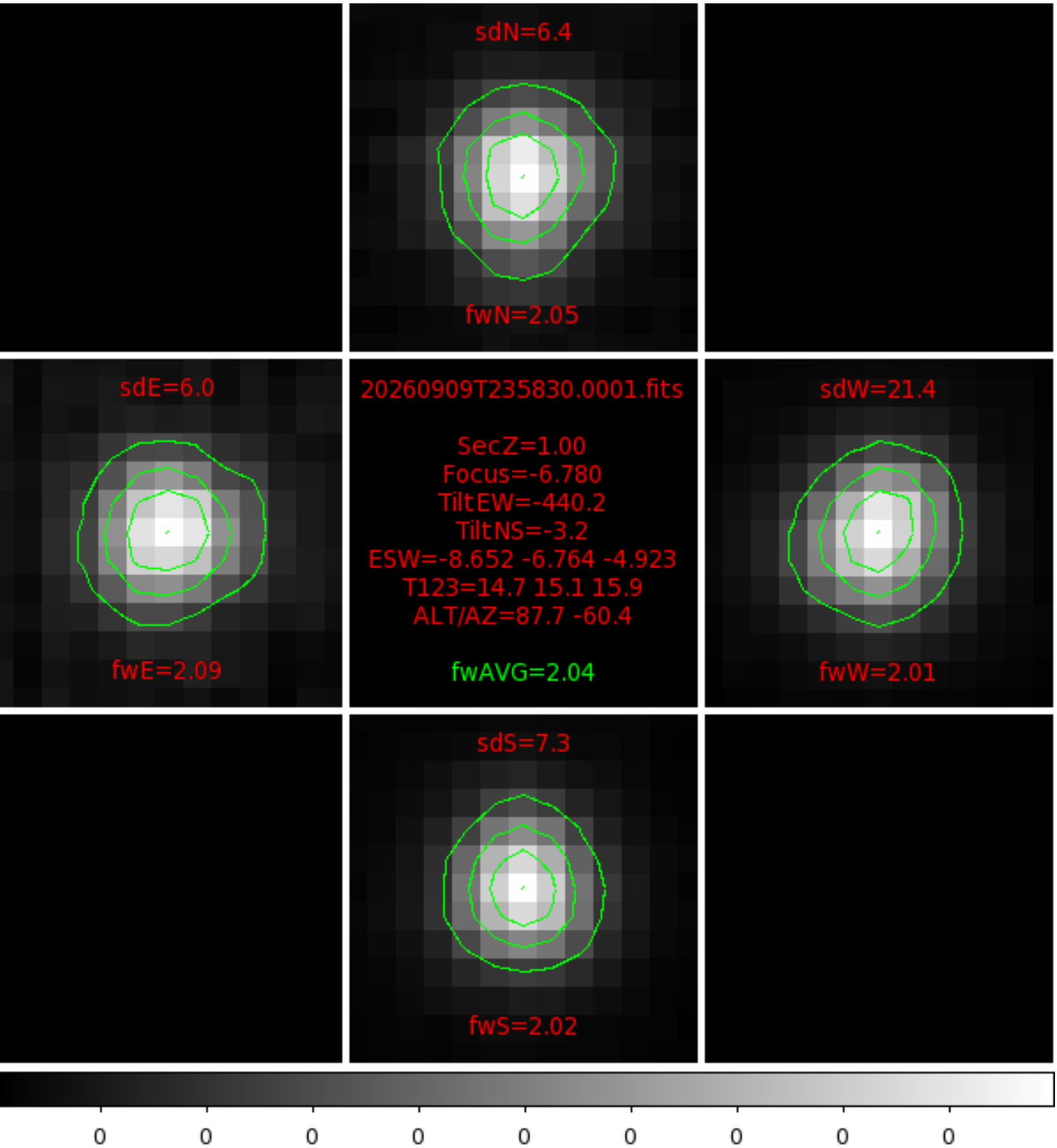
sdN=6.4
fwN=2.05
sdE=6.0
fwE=2.09
20260909T235830.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=87.7 -60.4
fwAVG=2.04
sdW=21.4
fwW=2.01
sdS=7.3
fwS=2.02
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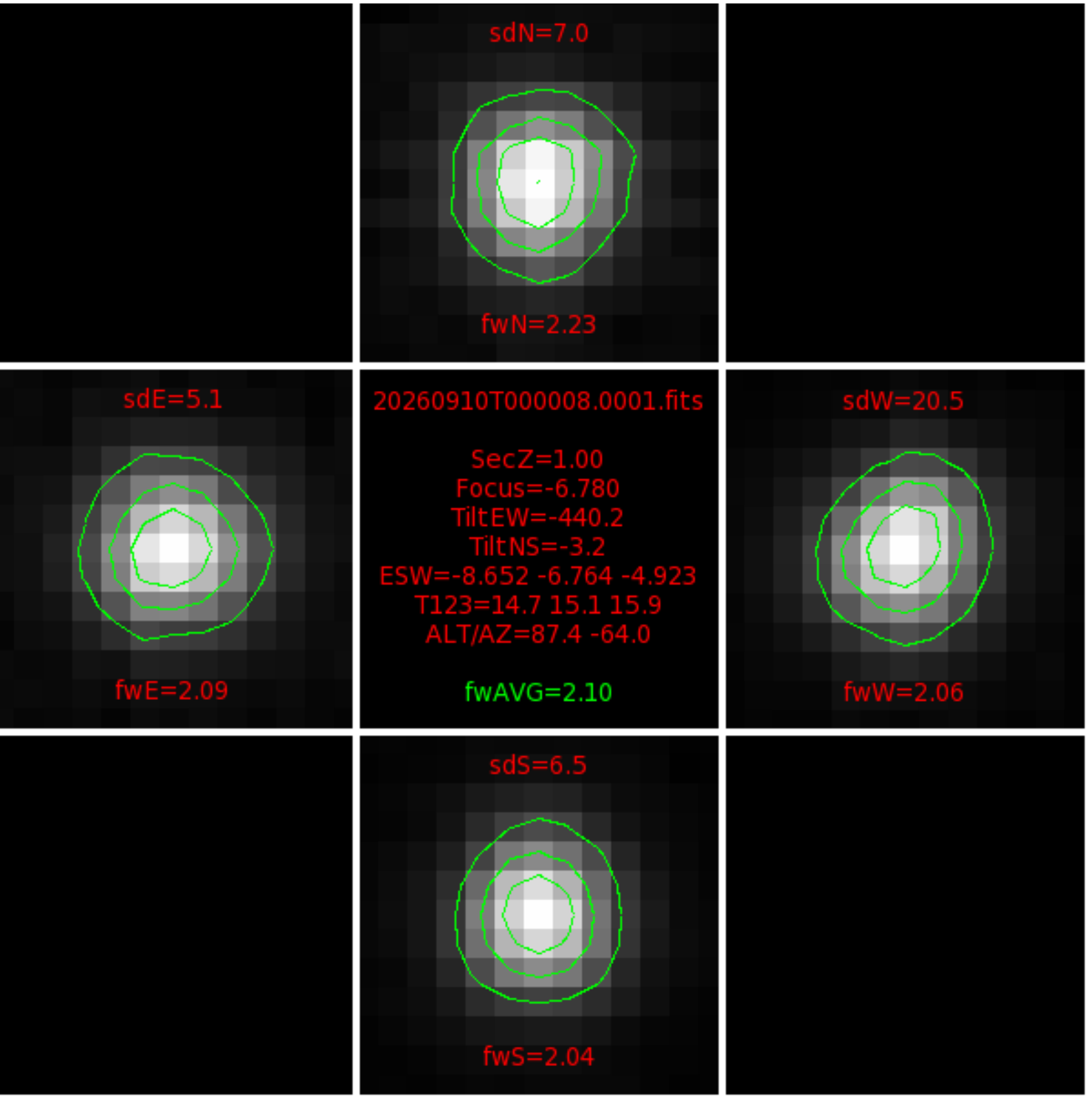
sdN=7.0
fwN=2.23
sdE=5.1
fwE=2.09
20260910T000008.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.9
ALT/AZ=87.4 -64.0
fwAVG=2.10
sdW=20.5
fwW=2.06
sdS=6.5
fwS=2.04
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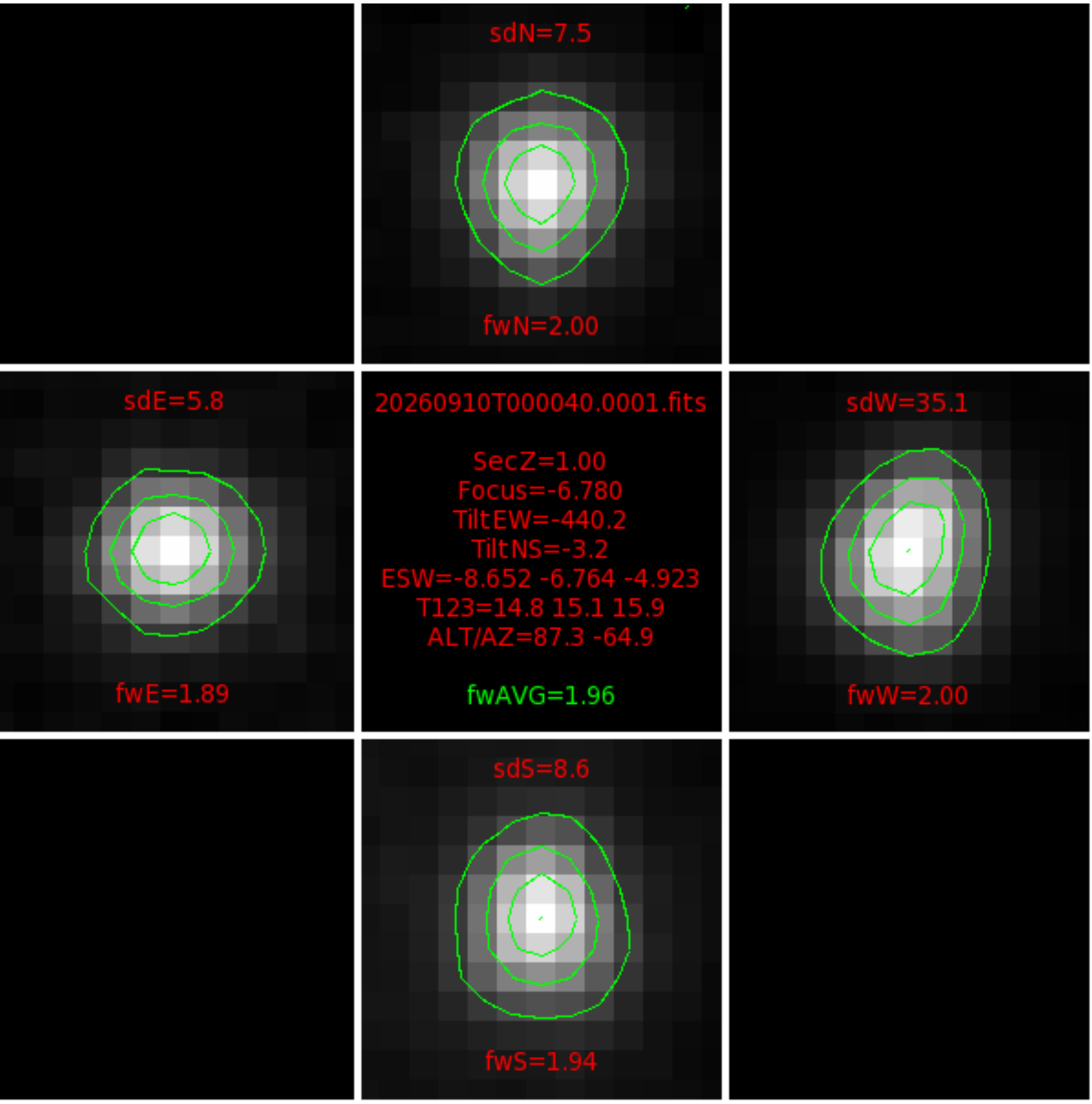
sdN=7.5
fwN=2.00
sdE=5.8
fwE=1.89
20260910T000040.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.9
ALT/AZ=87.3 -64.9
fwAVG=1.96
sdW=35.1
fwW=2.00
sdS=8.6
fwS=1.94
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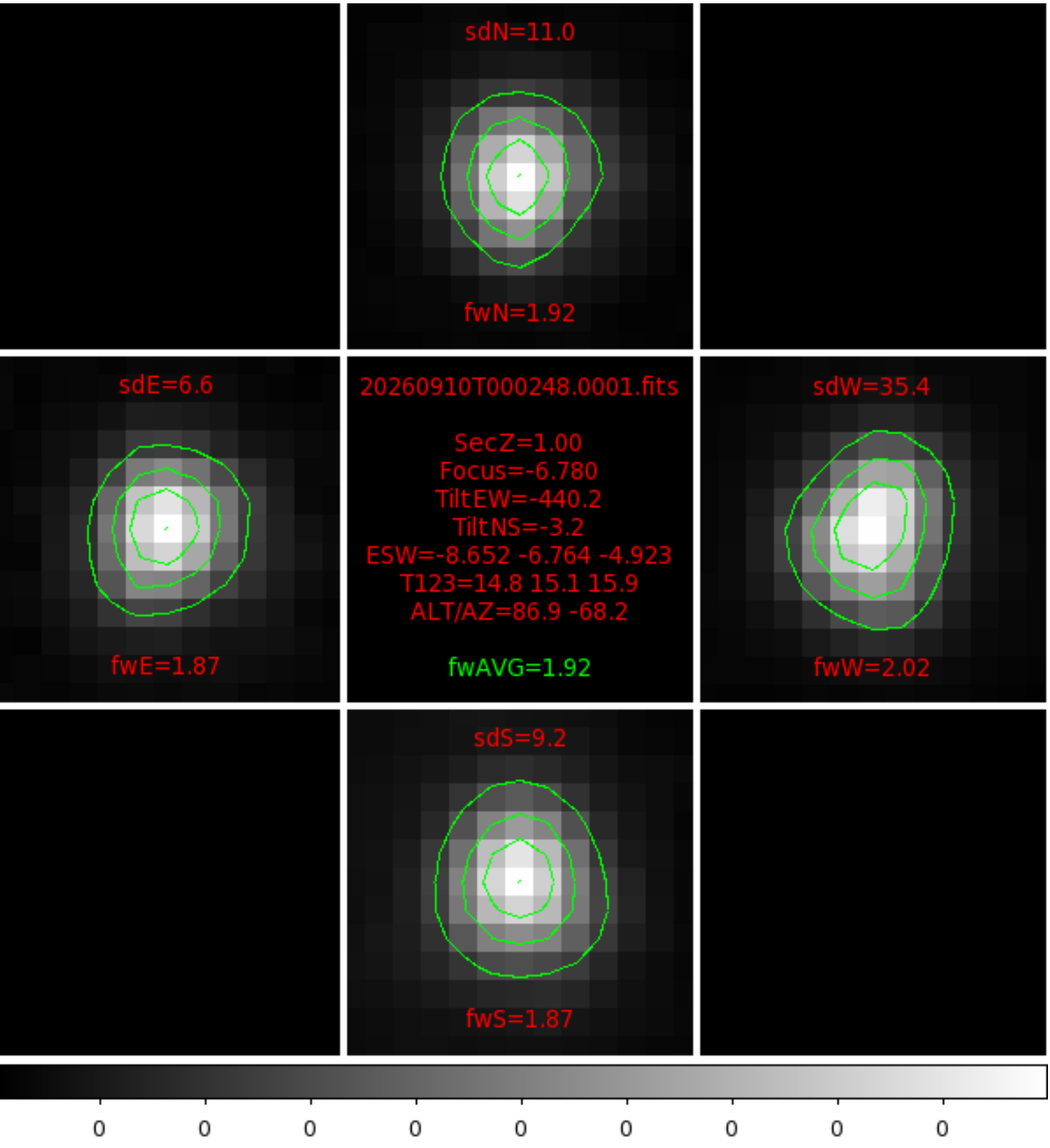
sdN=11.0
fwN=1.92
sdE=6.6
fwE=1.87
20260910T000248.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.9
ALT/AZ=86.9 -68.2
fwAVG=1.92
sdW=35.4
fwW=2.02
sdS=9.2
fwS=1.87
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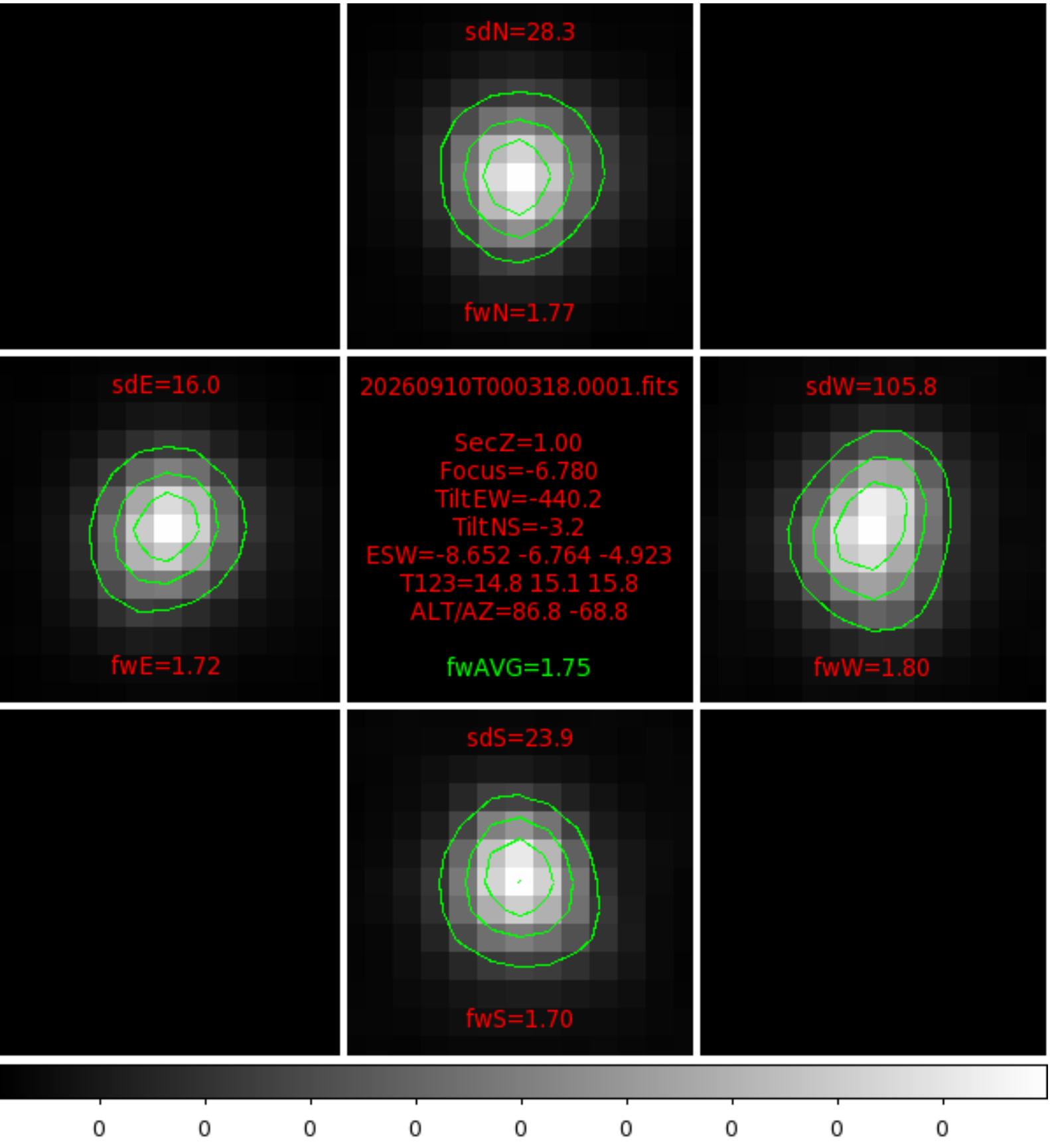
sdN=28.3
fwN=1.77
sdE=16.0
fwE=1.72
20260910T000318.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.8
ALT/AZ=86.8 -68.8
fwAVG=1.75
sdW=105.8
fwW=1.80
sdS=23.9
fwS=1.70
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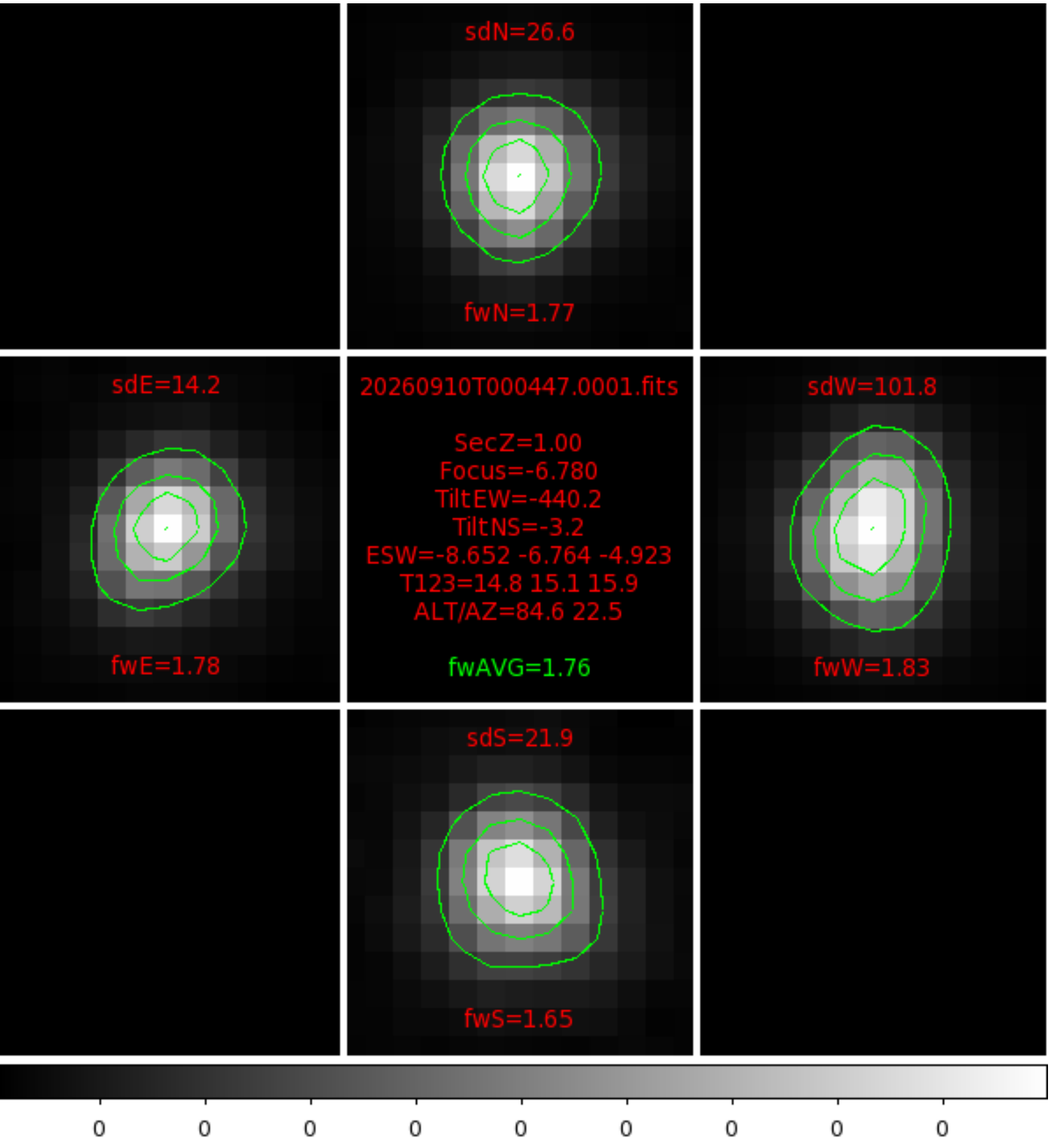
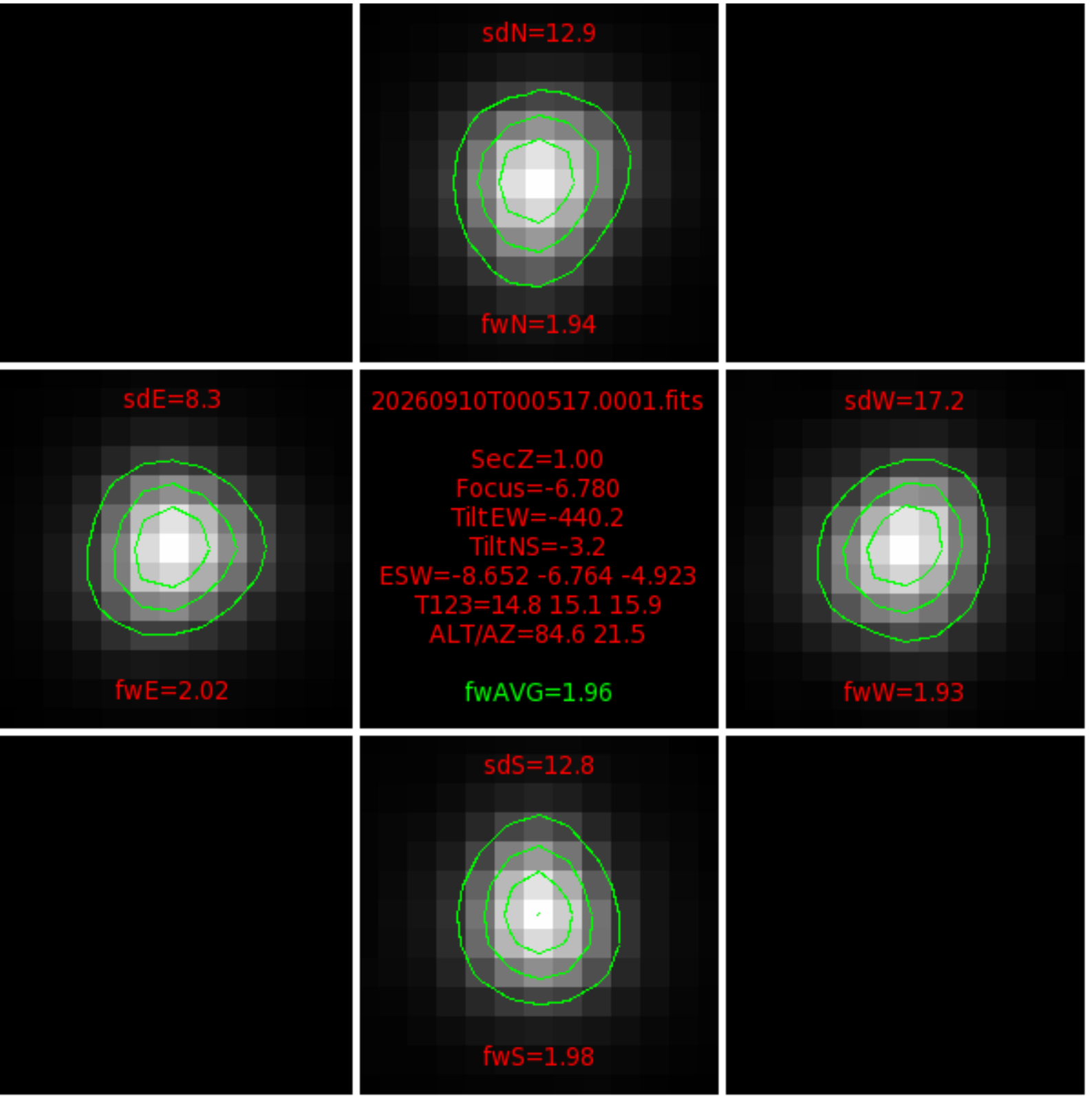

sdN=26.6
fwN=1.77
sdE=14.2
fwE=1.78
20260910T000447.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.9
ALT/AZ=84.6 22.5
fwAVG=1.76
sdW=101.8
fwW=1.83
sdS=21.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=12.9
fwN=1.94
sdE=8.3
fwE=2.02
20260910T000517.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.9
ALT/AZ=84.6 21.5
fwAVG=1.96
sdW=17.2
fwW=1.93
sdS=12.8
fwS=1.98
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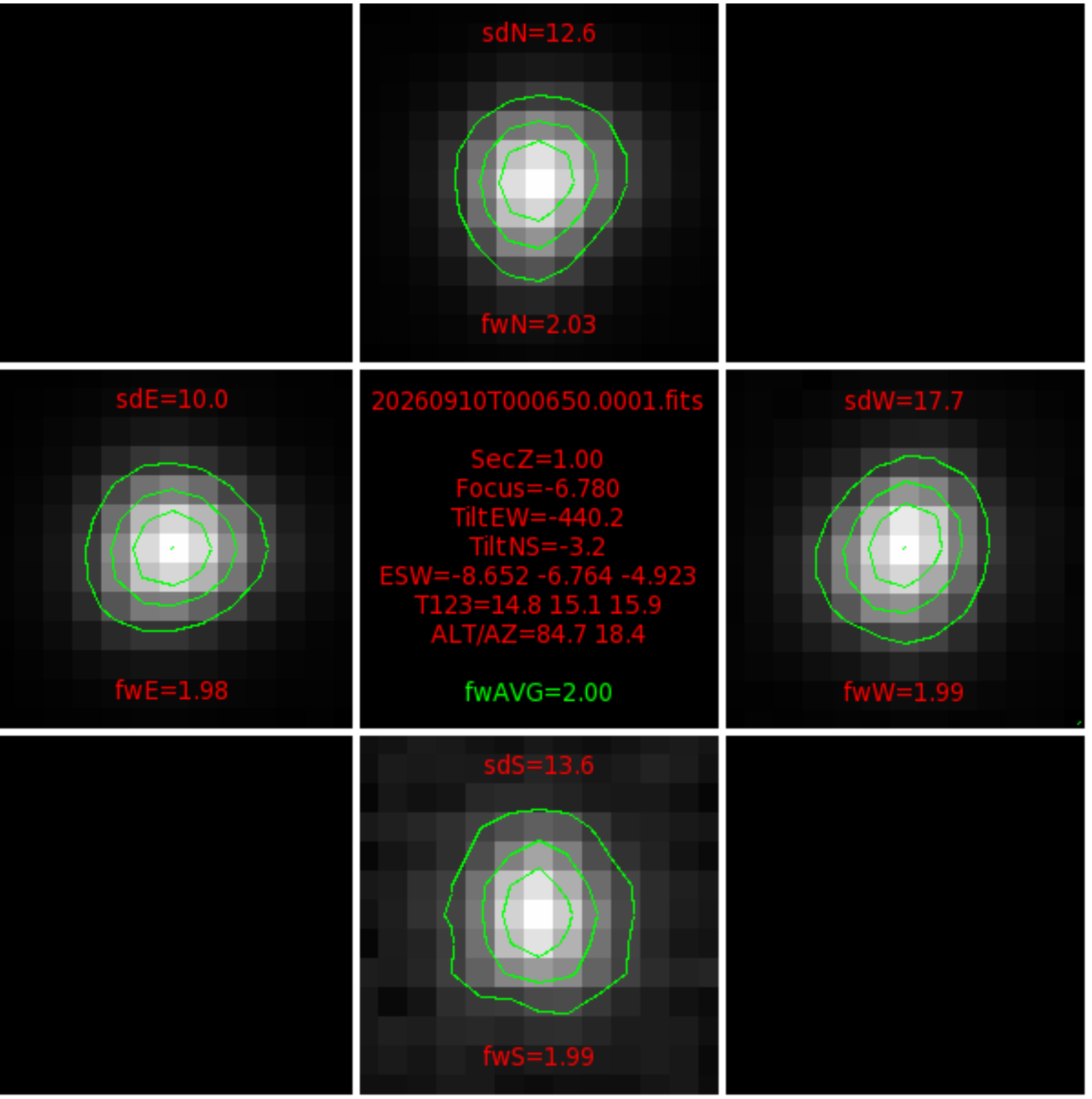
sdN=12.6
fwN=2.03
sdE=10.0
fwE=1.98
20260910T000650.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.9
ALT/AZ=84.7 18.4
fwAVG=2.00
sdW=17.7
fwW=1.99
sdS=13.6
fwS=1.99
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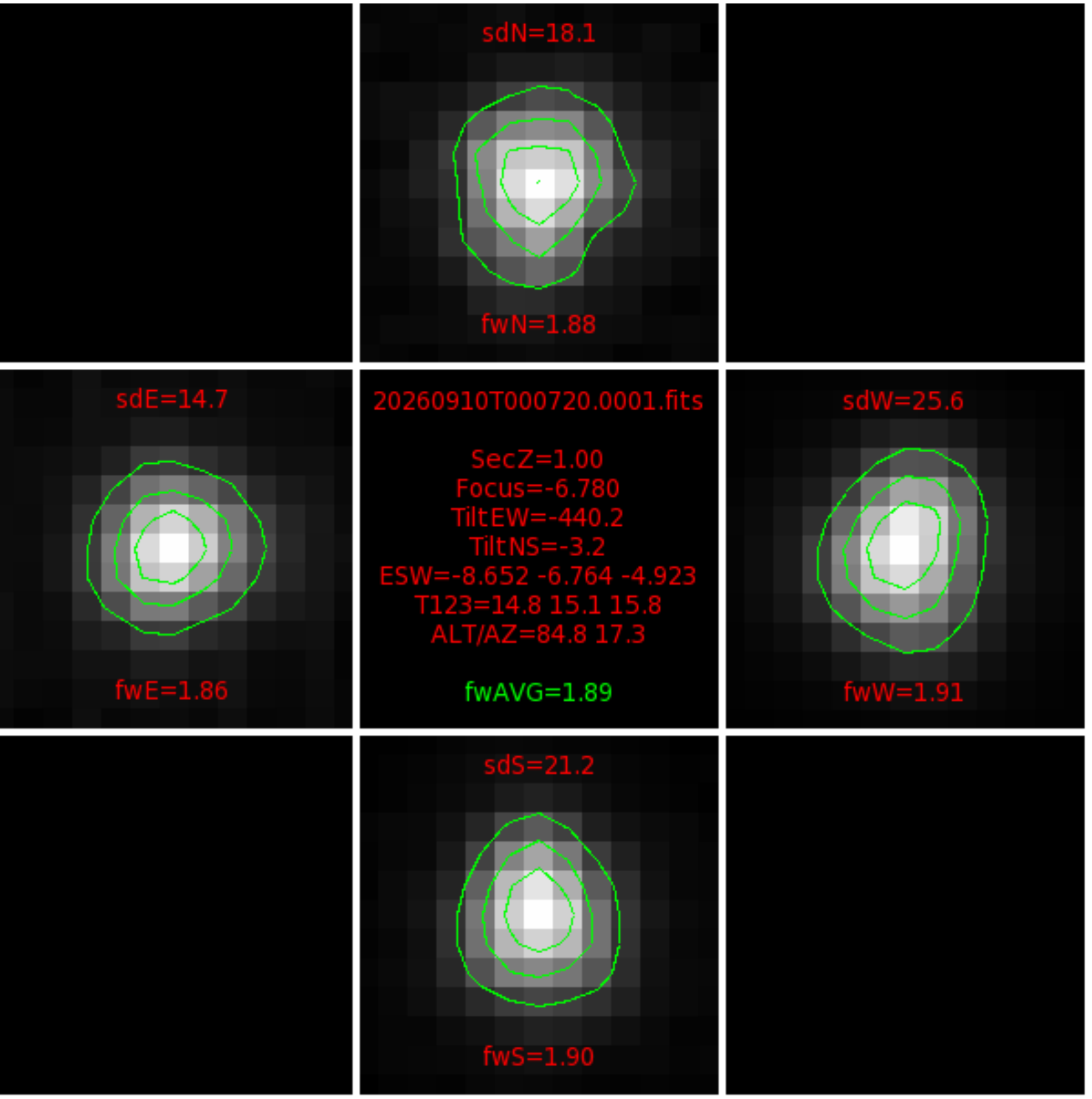
sdN=18.1
fwN=1.88
sdE=14.7
fwE=1.86
20260910T000720.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.8
ALT/AZ=84.8 17.3
fwAVG=1.89
sdW=25.6
fwW=1.91
sdS=21.2
fwS=1.90
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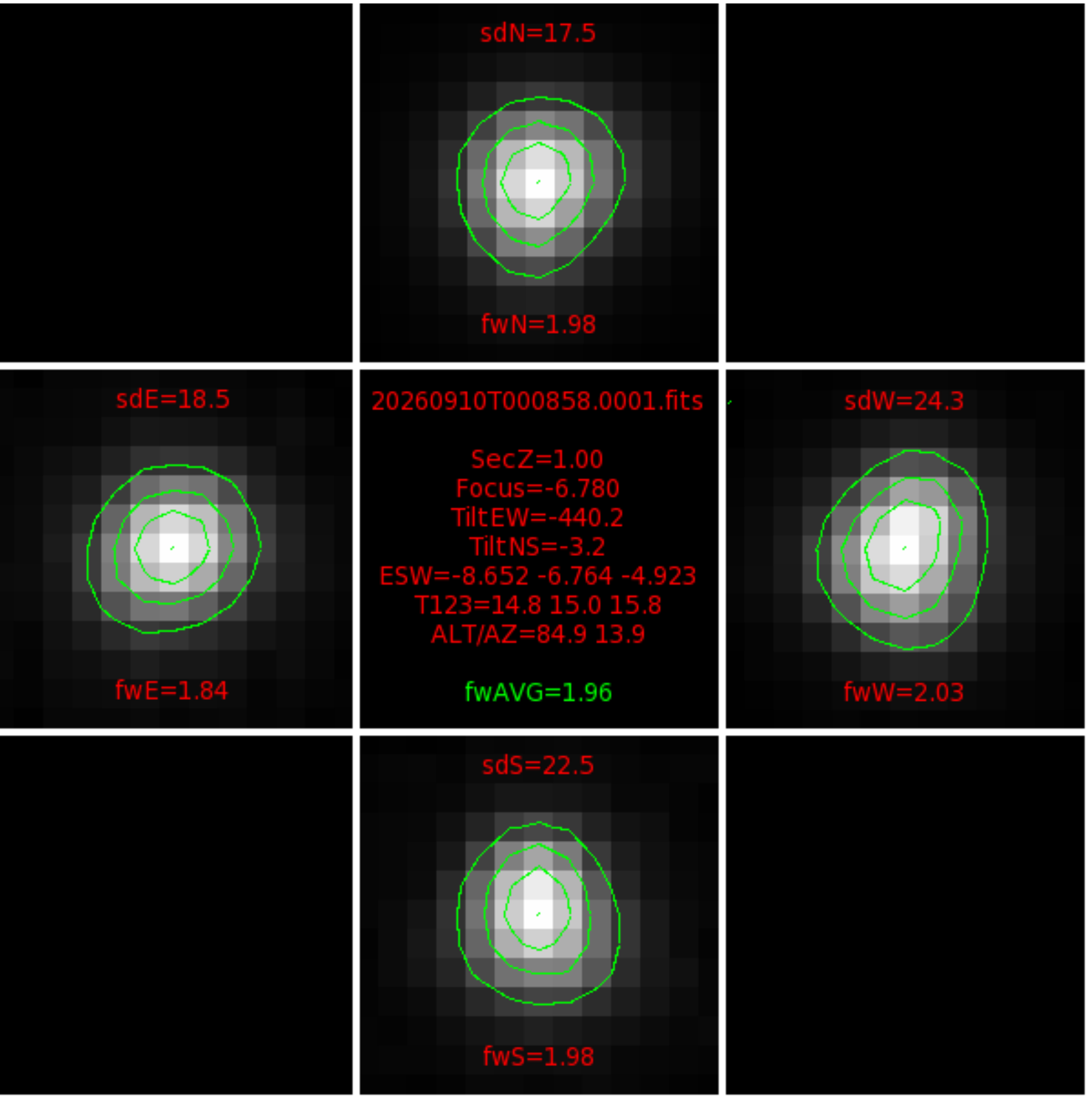
sdN=17.5
fwN=1.98
sdE=18.5
fwE=1.84
20260910T000858.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.0 15.8
ALT/AZ=84.9 13.9
fwAVG=1.96
sdW=24.3
fwW=2.03
sdS=22.5
fwS=1.98
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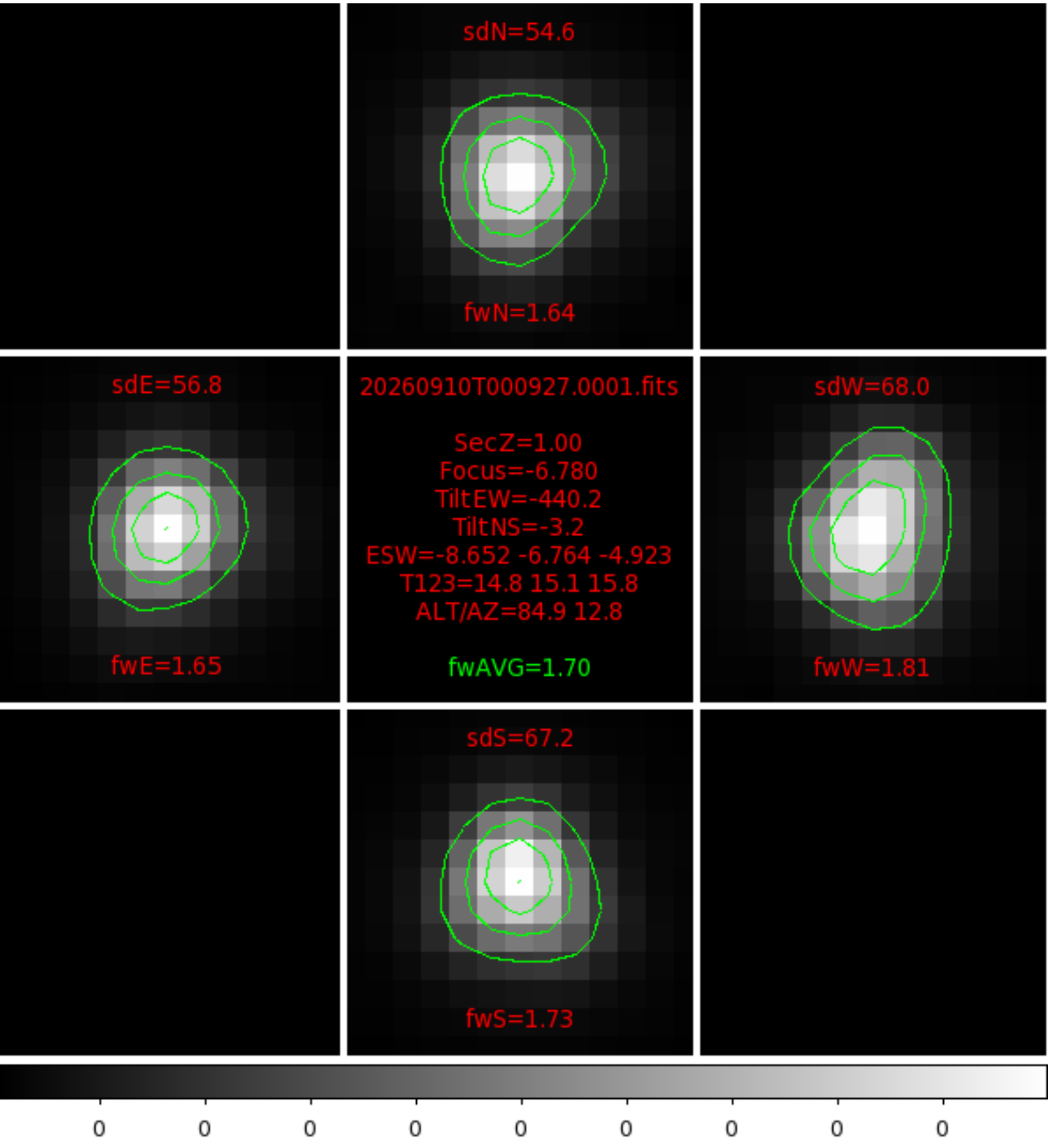
sdN=54.6
fwN=1.64
sdE=56.8
fwE=1.65
20260910T000927.0001.fits
SecZ=1.00
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.8
ALT/AZ=84.9 12.8
fwAVG=1.70
sdW=68.0
fwW=1.81
sdS=67.2
fwS=1.73
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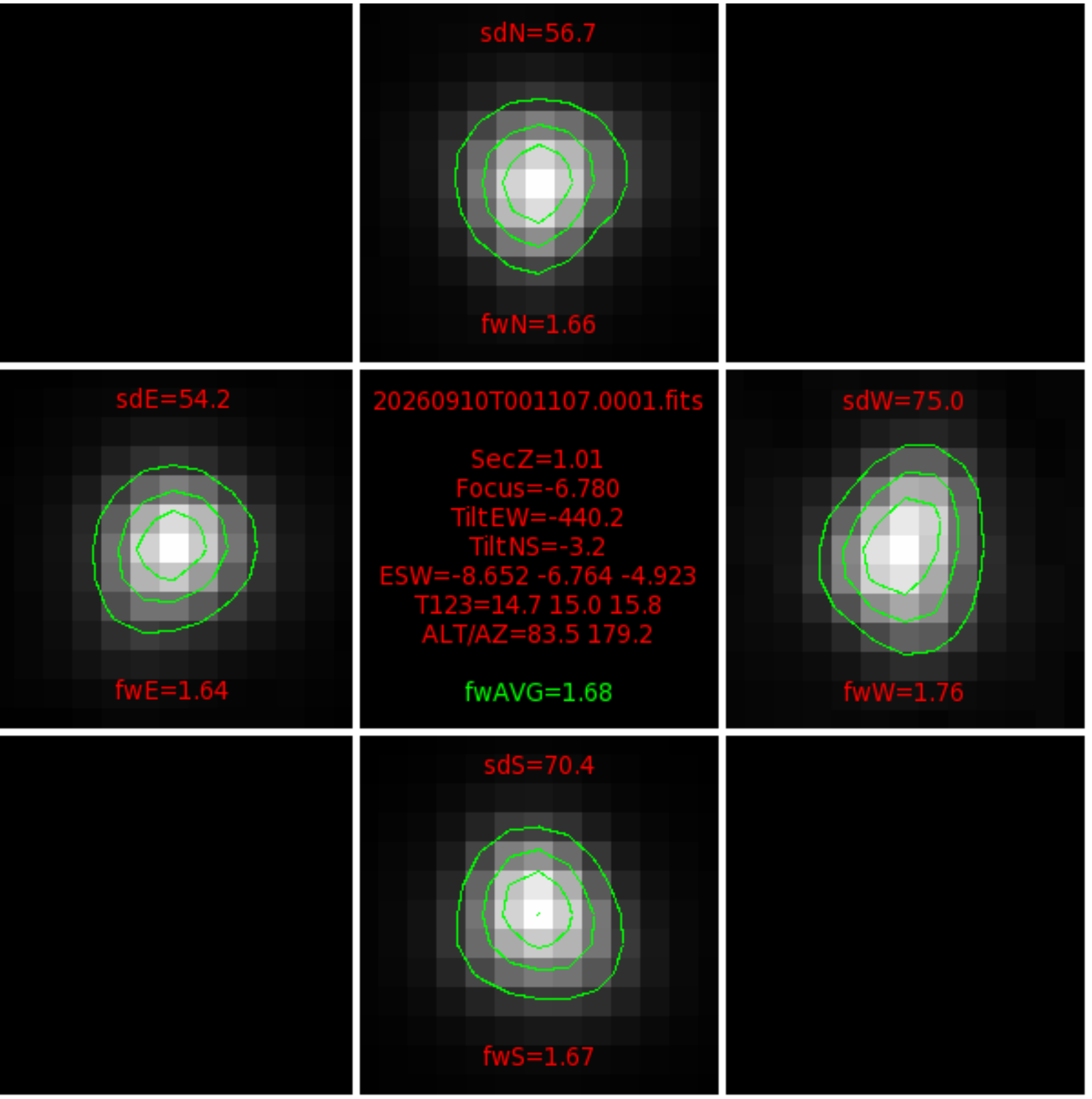
sdN=56.7
fwN=1.66
sdE=54.2
fwE=1.64
20260910T001107.0001.fits
SecZ=1.01
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.0 15.8
ALT/AZ=83.5 179.2
fwAVG=1.68
sdW=75.0
fwW=1.76
sdS=70.4
fwS=1.67
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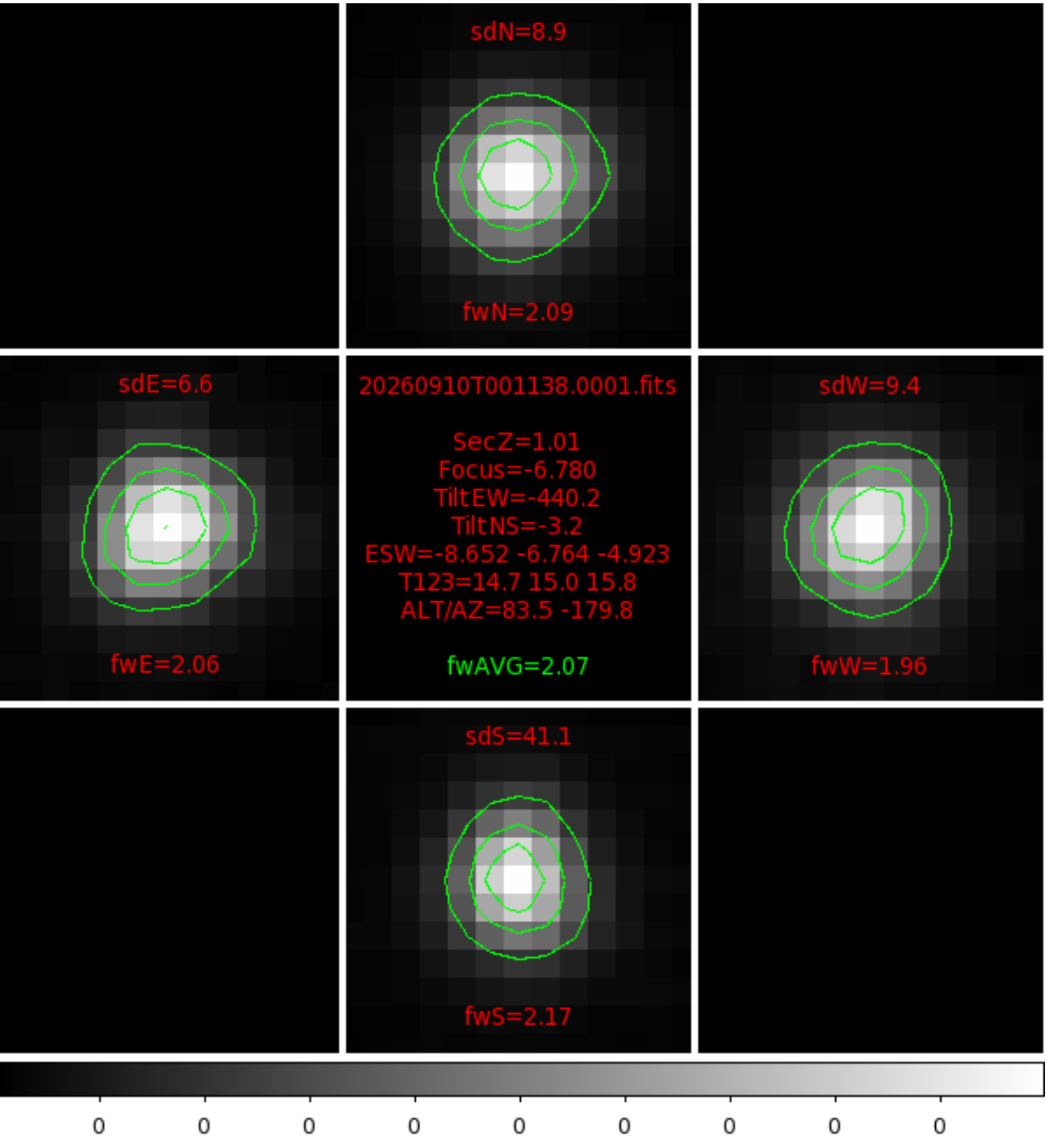
sdN=8.9
fwN=2.09
sdE=6.6
fwE=2.06
20260910T001138.0001.fits
SecZ=1.01
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.0 15.8
ALT/AZ=83.5 -179.8
fwAVG=2.07
sdW=9.4
fwW=1.96
sdS=41.1
fwS=2.17
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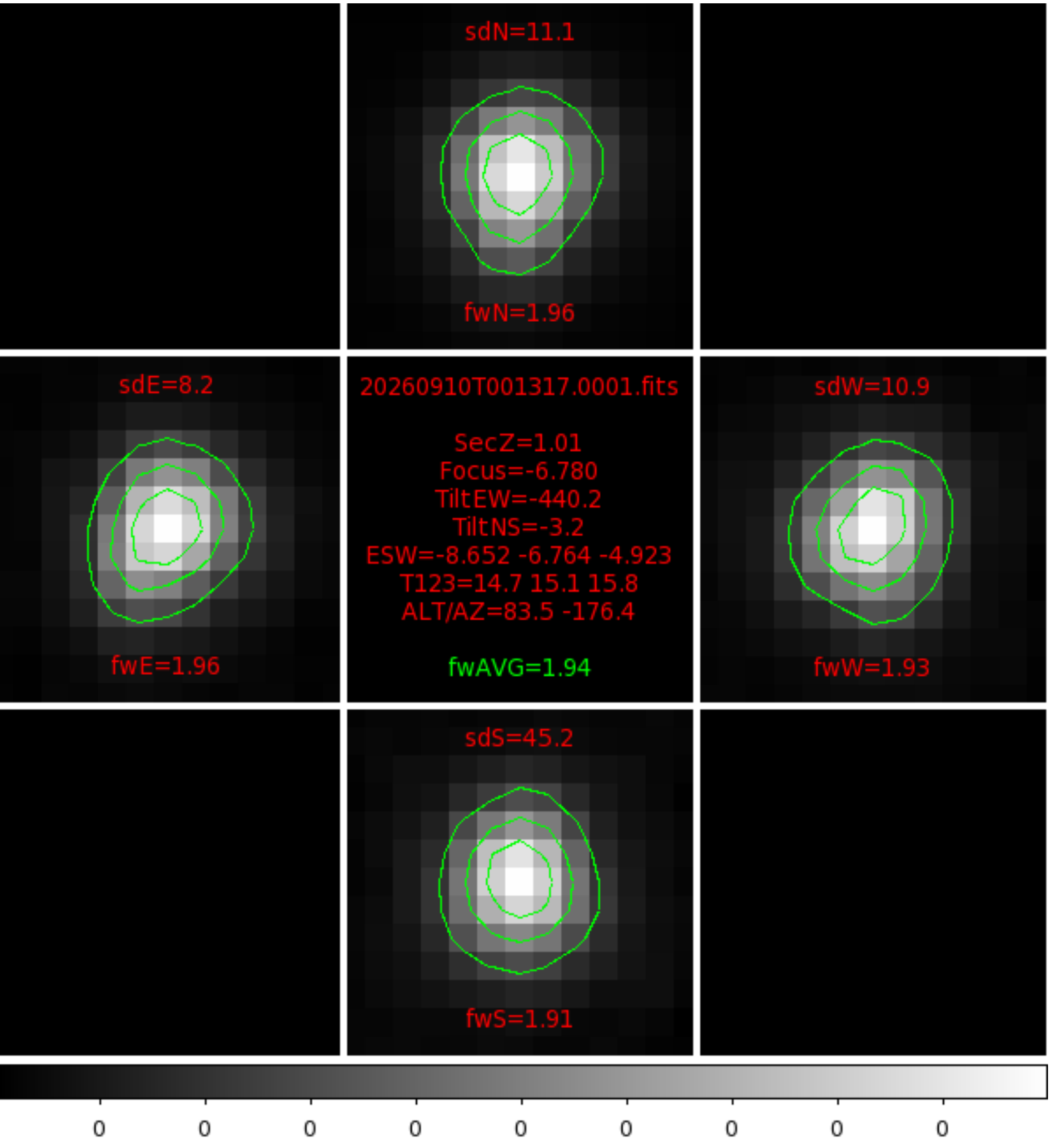
sdN=11.1
fwN=1.96
sdE=8.2
fwE=1.96
20260910T001317.0001.fits
SecZ=1.01
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.1 15.8
ALT/AZ=83.5 -176.4
fwAVG=1.94
sdW=10.9
fwW=1.93
sdS=45.2
fwS=1.91
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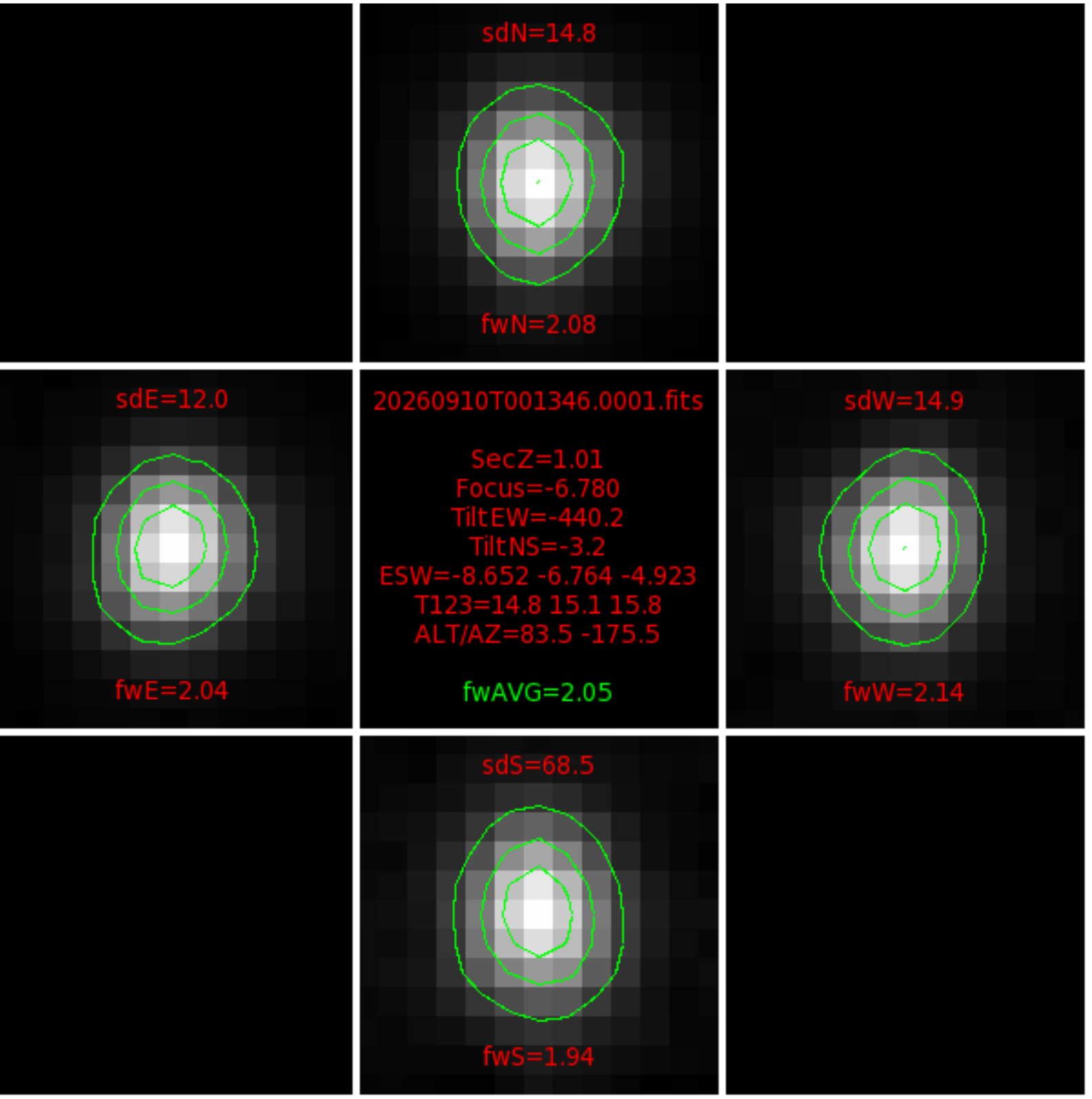
sdN=14.8
fwN=2.08
sdE=12.0
fwE=2.04
20260910T001346.0001.fits
SecZ=1.01
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.1 15.8
ALT/AZ=83.5 -175.5
fwAVG=2.05
sdW=14.9
fwW=2.14
sdS=68.5
fwS=1.94
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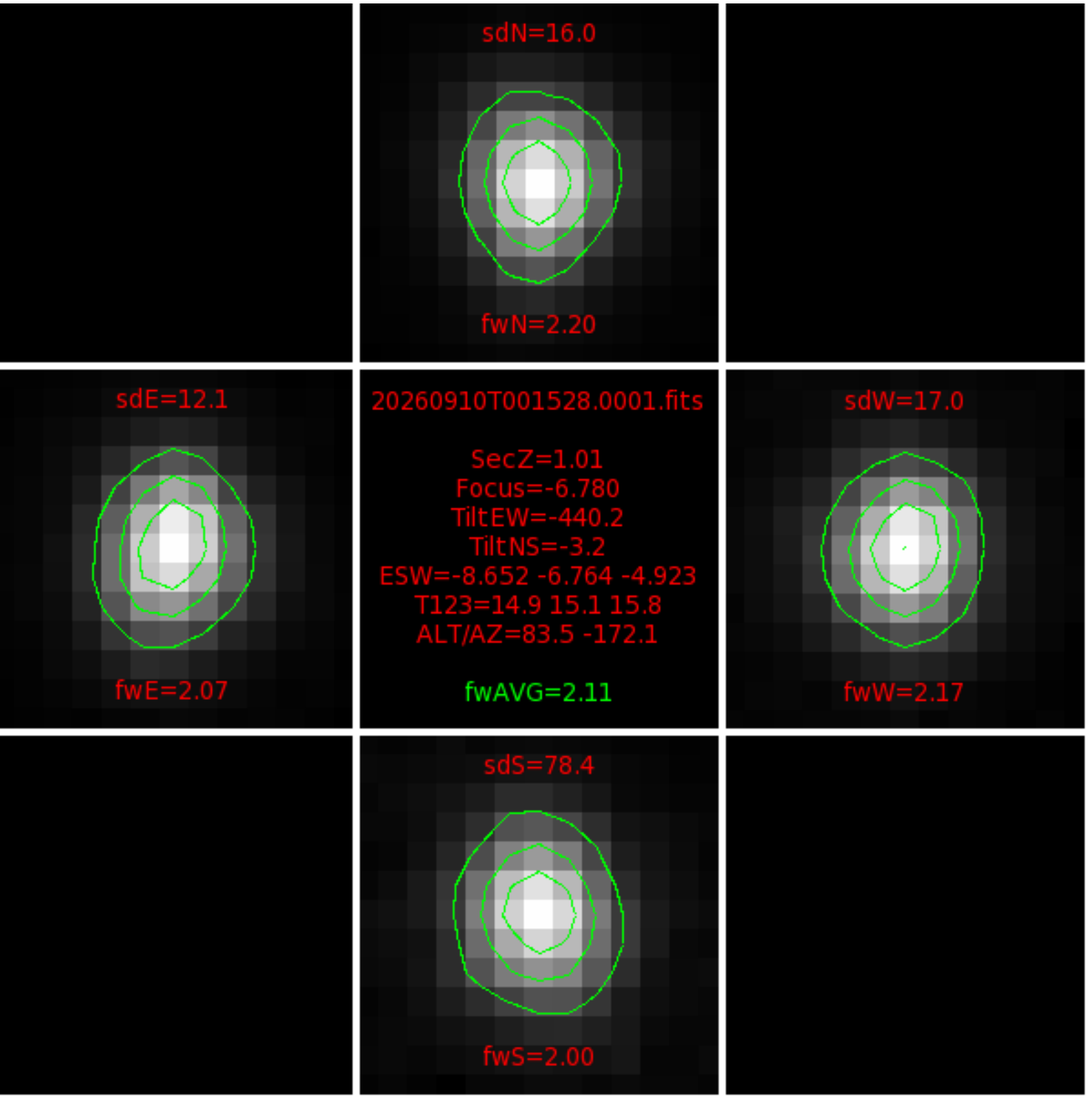
sdN=16.0
fwN=2.20
sdE=12.1
fwE=2.07
20260910T001528.0001.fits
SecZ=1.01
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.1 15.8
ALT/AZ=83.5 -172.1
fwAVG=2.11
sdW=17.0
fwW=2.17
sdS=78.4
fwS=2.00
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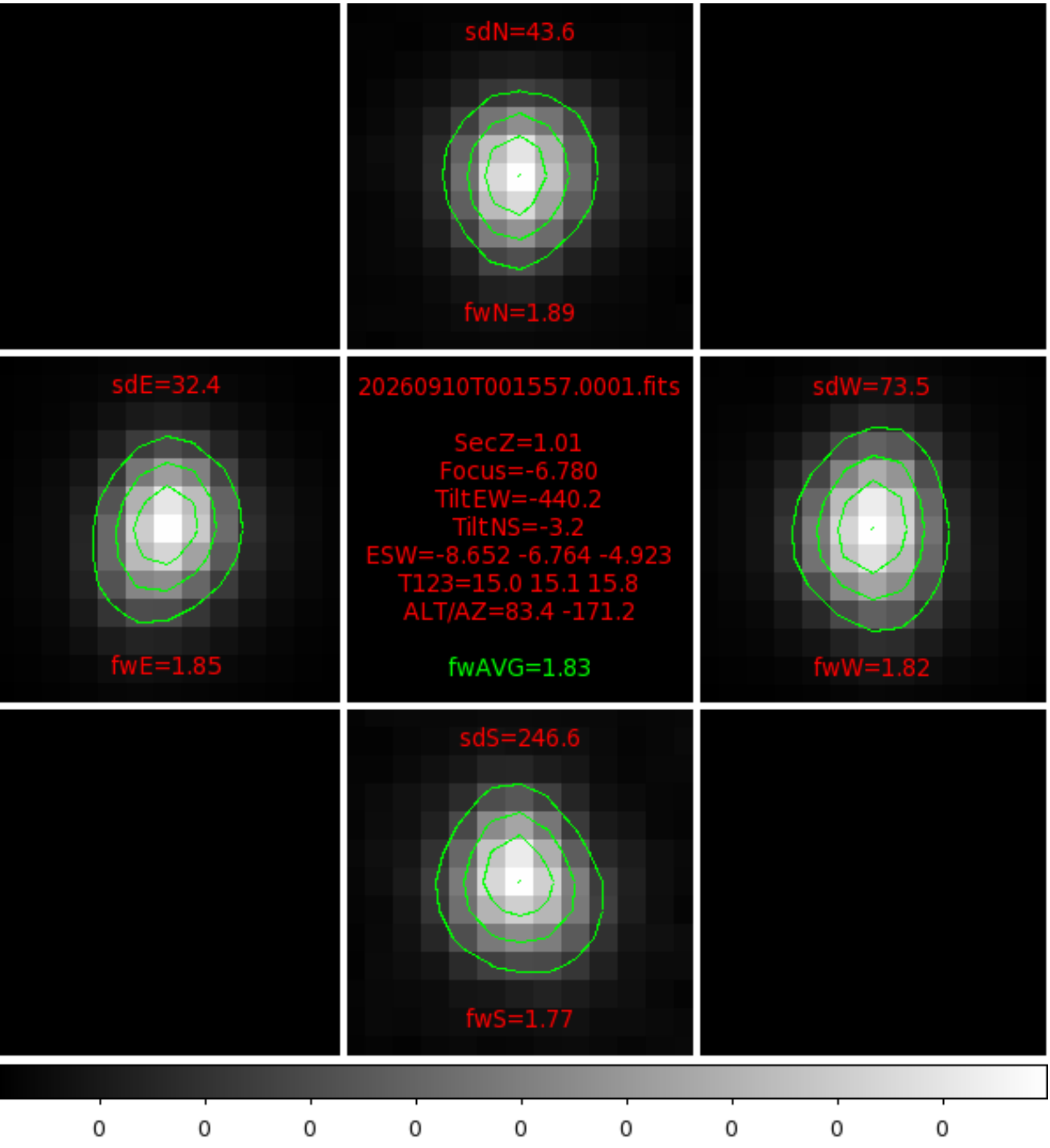
sdN=43.6
fwN=1.89
sdE=32.4
fwE=1.85
20260910T001557.0001.fits
SecZ=1.01
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.1 15.8
ALT/AZ=83.4 -171.2
fwAVG=1.83
sdW=73.5
fwW=1.82
sdS=246.6
fwS=1.77
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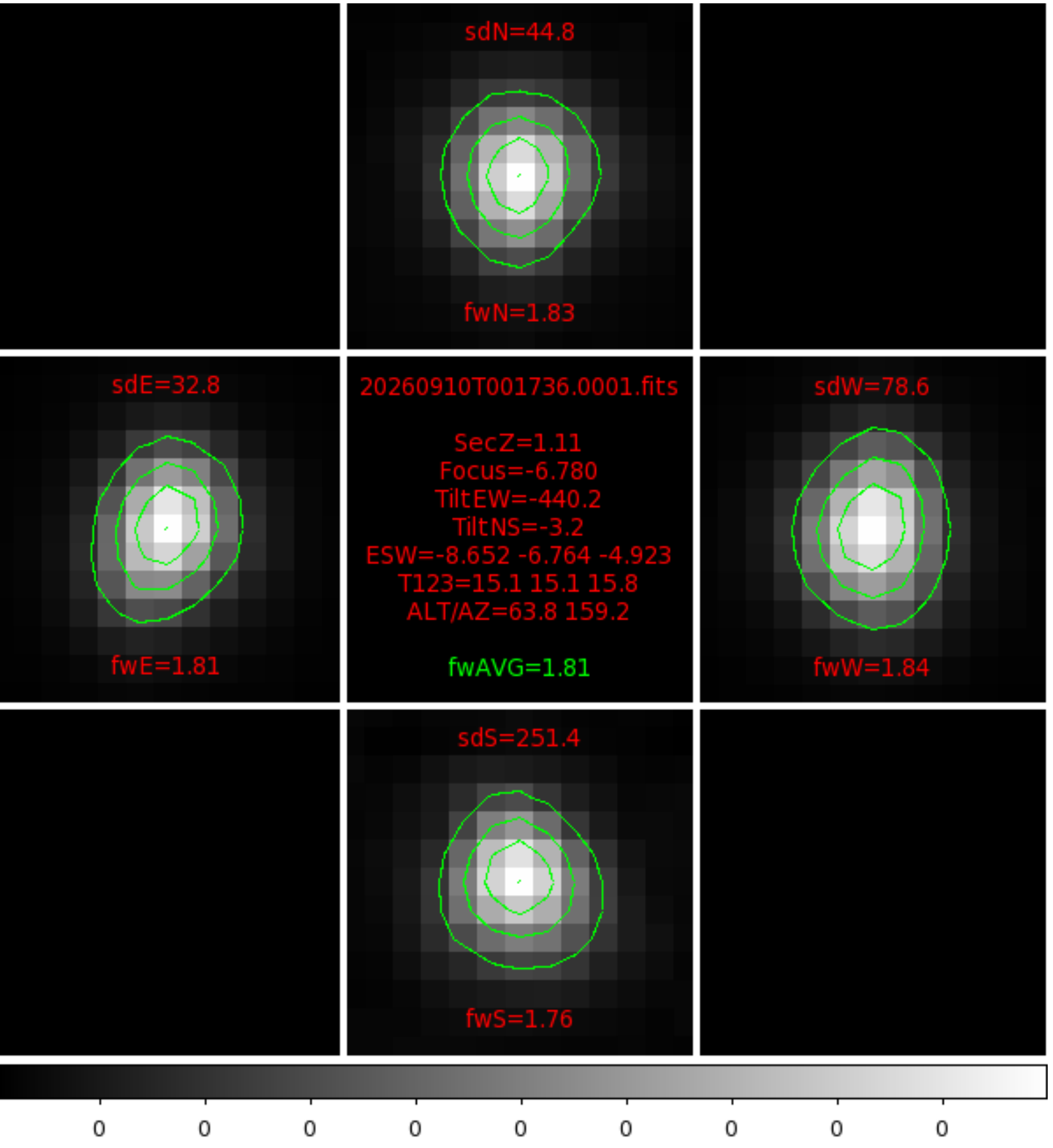
sdN=44.8
fwN=1.83
sdE=32.8
fwE=1.81
20260910T001736.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.1 15.8
ALT/AZ=63.8 159.2
fwAVG=1.81
sdW=78.6
fwW=1.84
sdS=251.4
fwS=1.76
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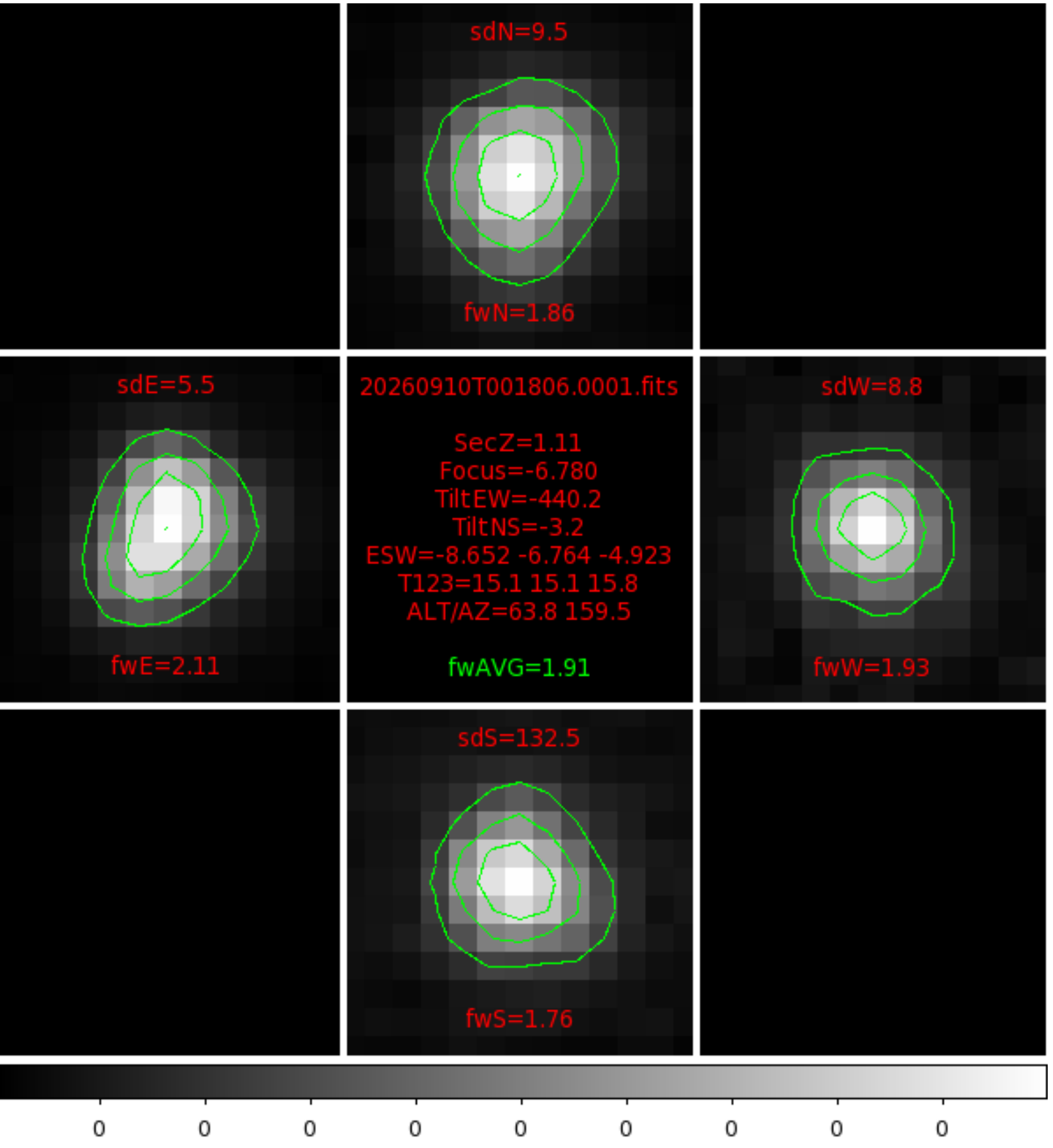
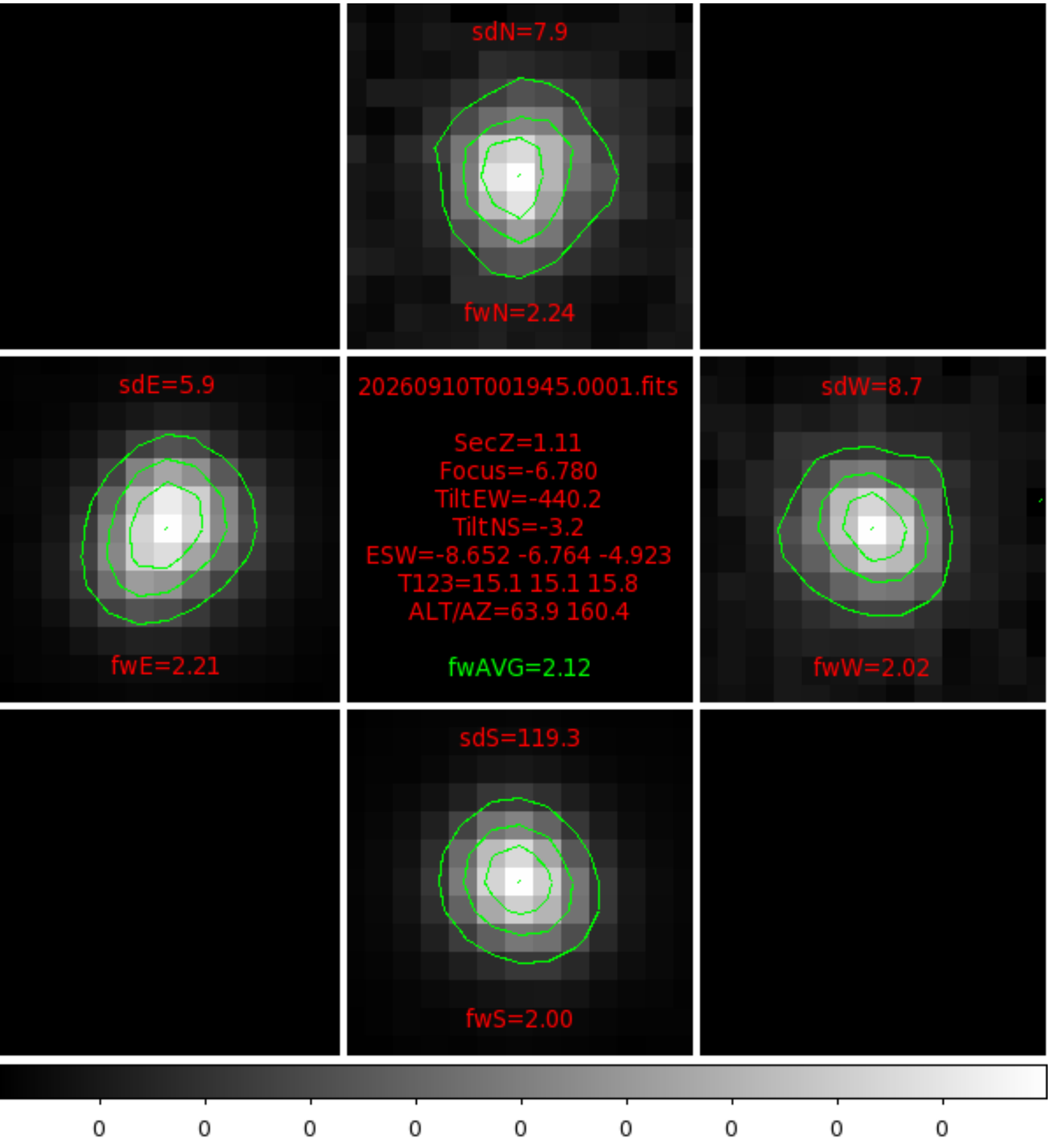
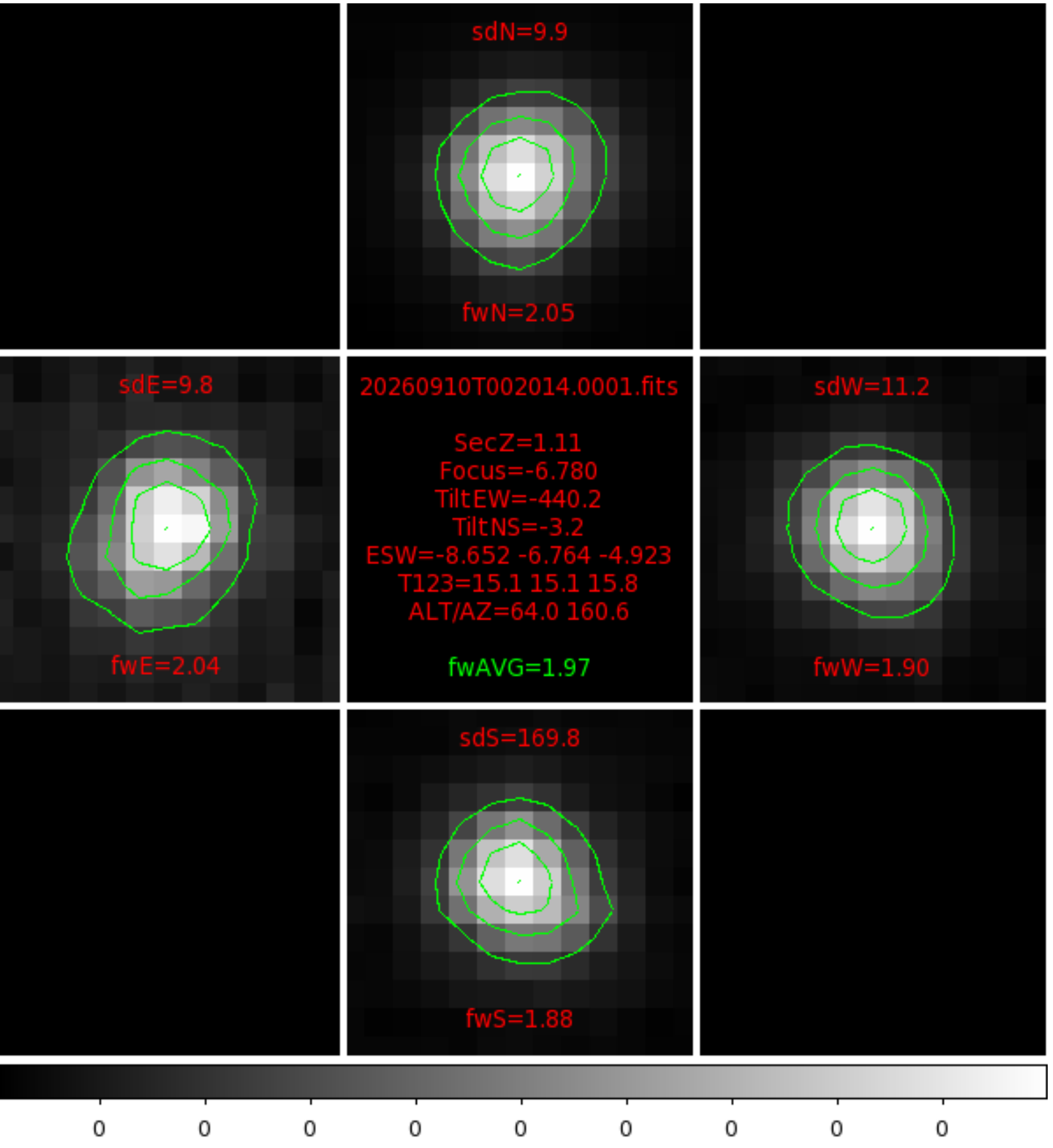
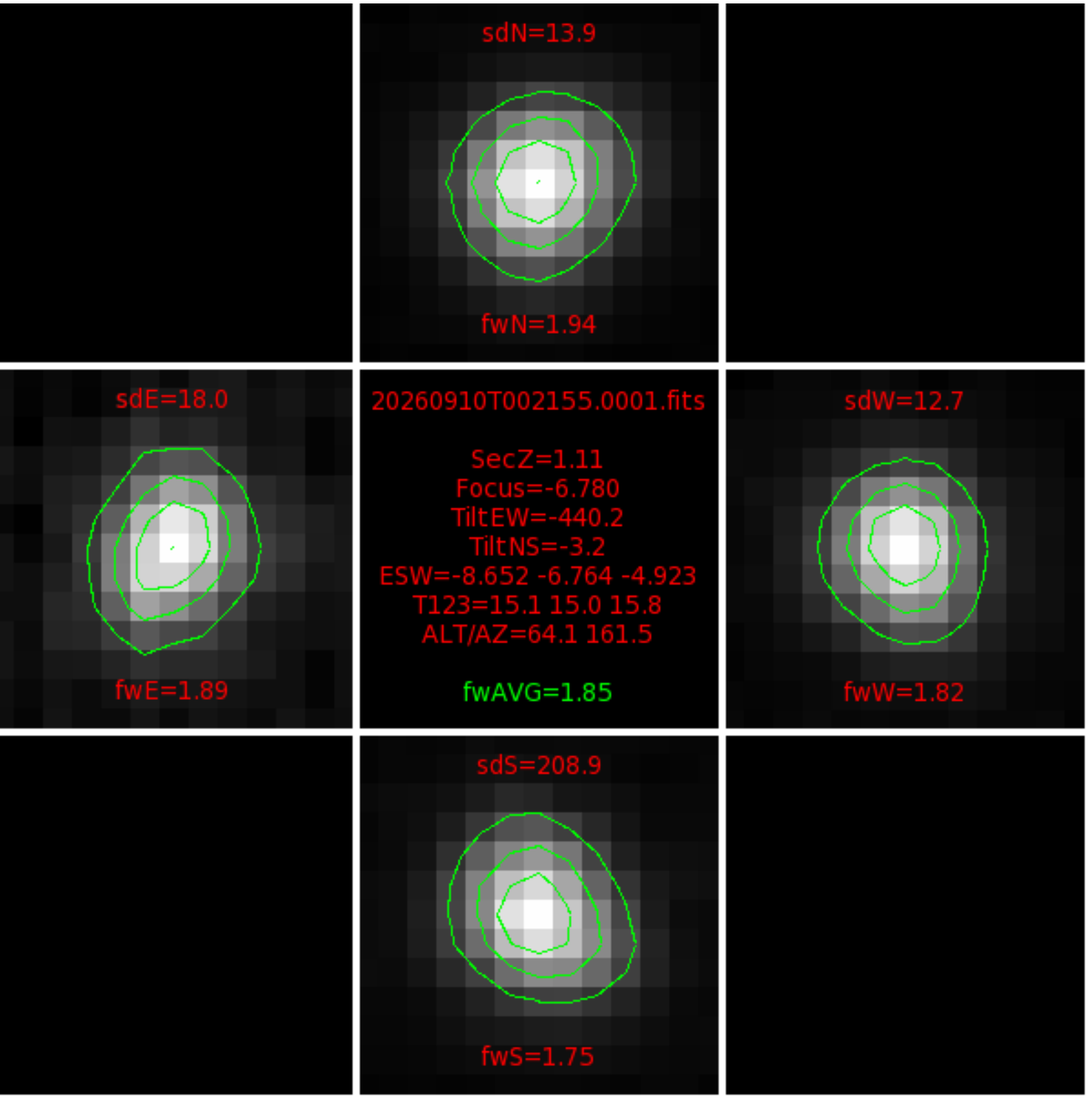
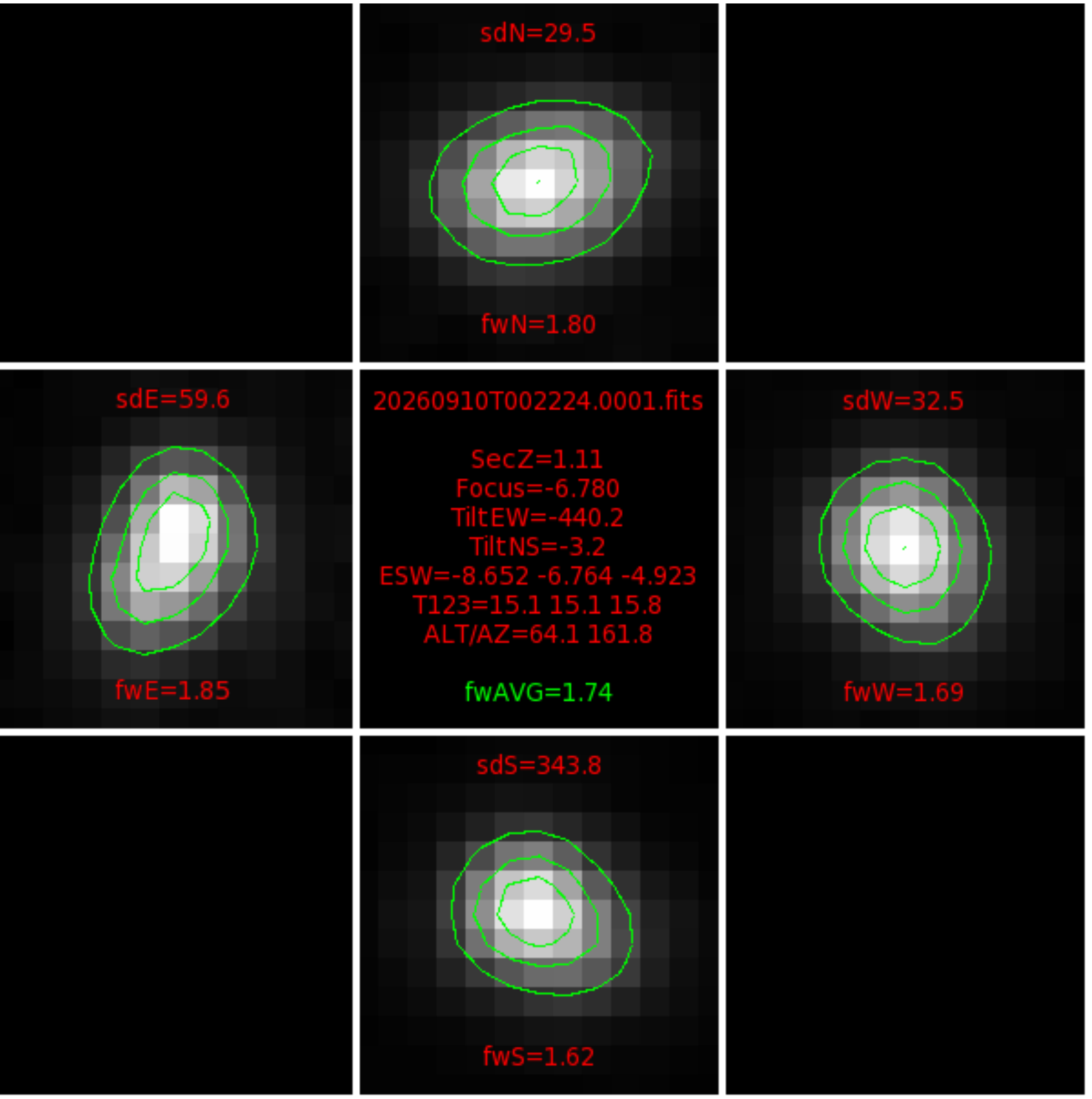

sdN=9.5
fwN=1.86
sdE=5.5
fwE=2.11
20260910T001806.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.1 15.8
ALT/AZ=63.8 159.5
fwAVG=1.91
sdW=8.8
fwW=1.93
sdS=132.5
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=7.9
fwN=2.24
sdE=5.9
fwE=2.21
20260910T001945.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.1 15.8
ALT/AZ=63.9 160.4
fwAVG=2.12
sdW=8.7
fwW=2.02
sdS=119.3
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=9.9
fwN=2.05
sdE=9.8
fwE=2.04
20260910T002014.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.1 15.8
ALT/AZ=64.0 160.6
fwAVG=1.97
sdW=11.2
fwW=1.90
sdS=169.8
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=13.9
fwN=1.94
sdE=18.0
fwE=1.89
20260910T002155.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.0 15.8
ALT/AZ=64.1 161.5
fwAVG=1.85
sdW=12.7
fwW=1.82
sdS=208.9
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=29.5
fwN=1.80
sdE=59.6
fwE=1.85
20260910T002224.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.1 15.8
ALT/AZ=64.1 161.8
fwAVG=1.74
sdW=32.5
fwW=1.69
sdS=343.8
fwS=1.62
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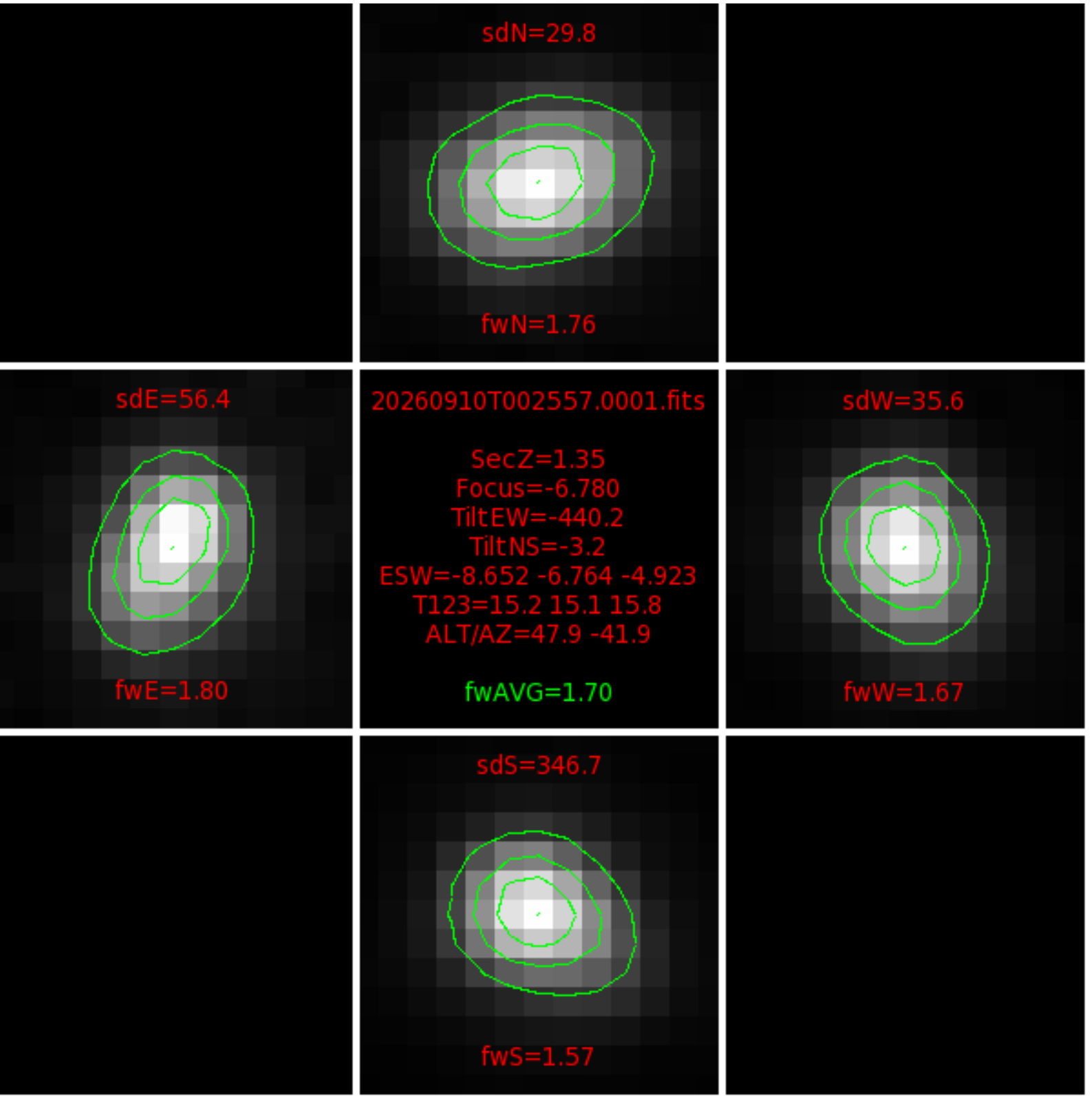
sdN=29.8
fwN=1.76
sdE=56.4
fwE=1.80
20260910T002557.0001.fits
SecZ=1.35
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.2 15.1 15.8
ALT/AZ=47.9 -41.9
fwAVG=1.70
sdW=35.6
fwW=1.67
sdS=346.7
fwS=1.57
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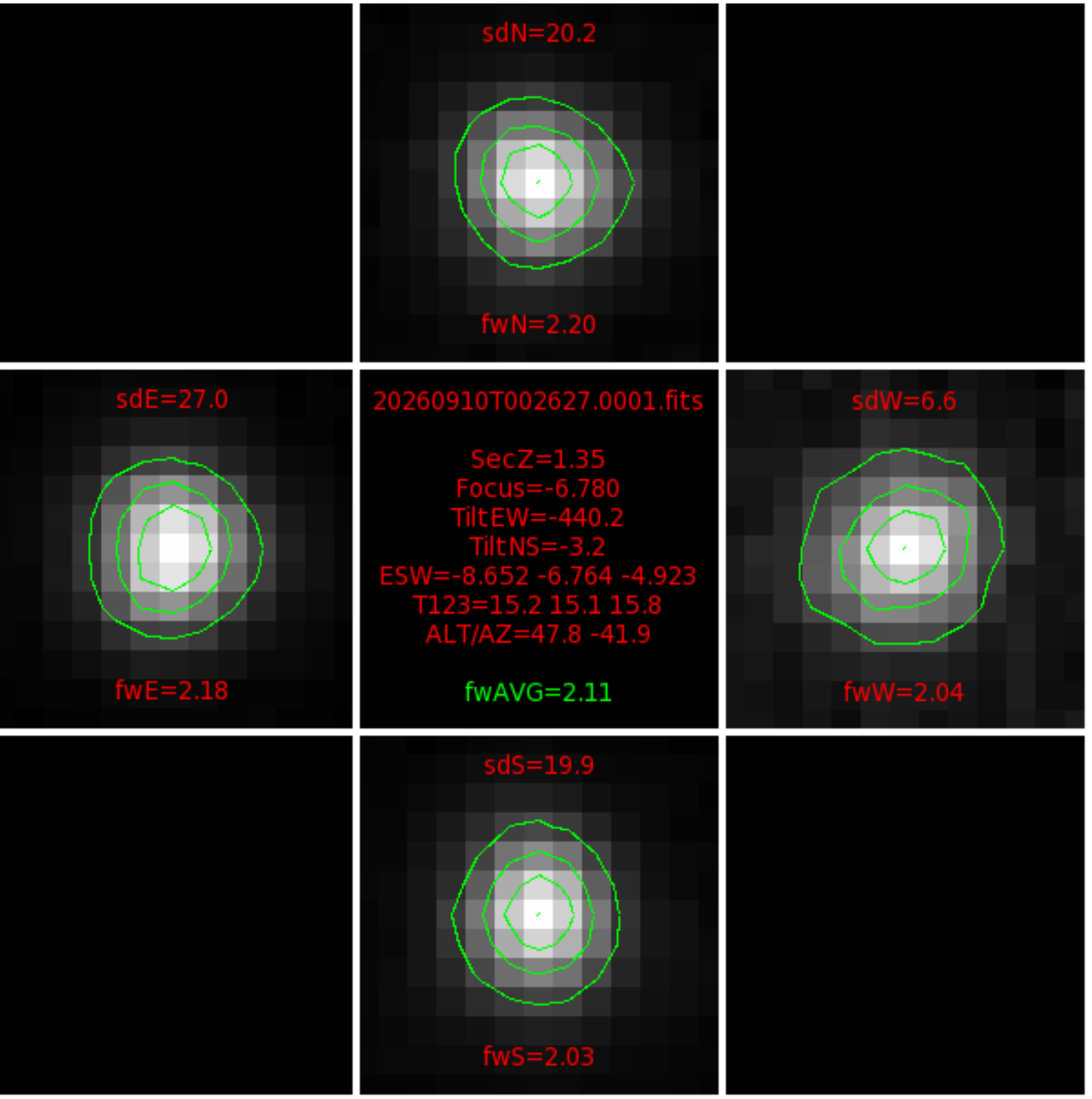
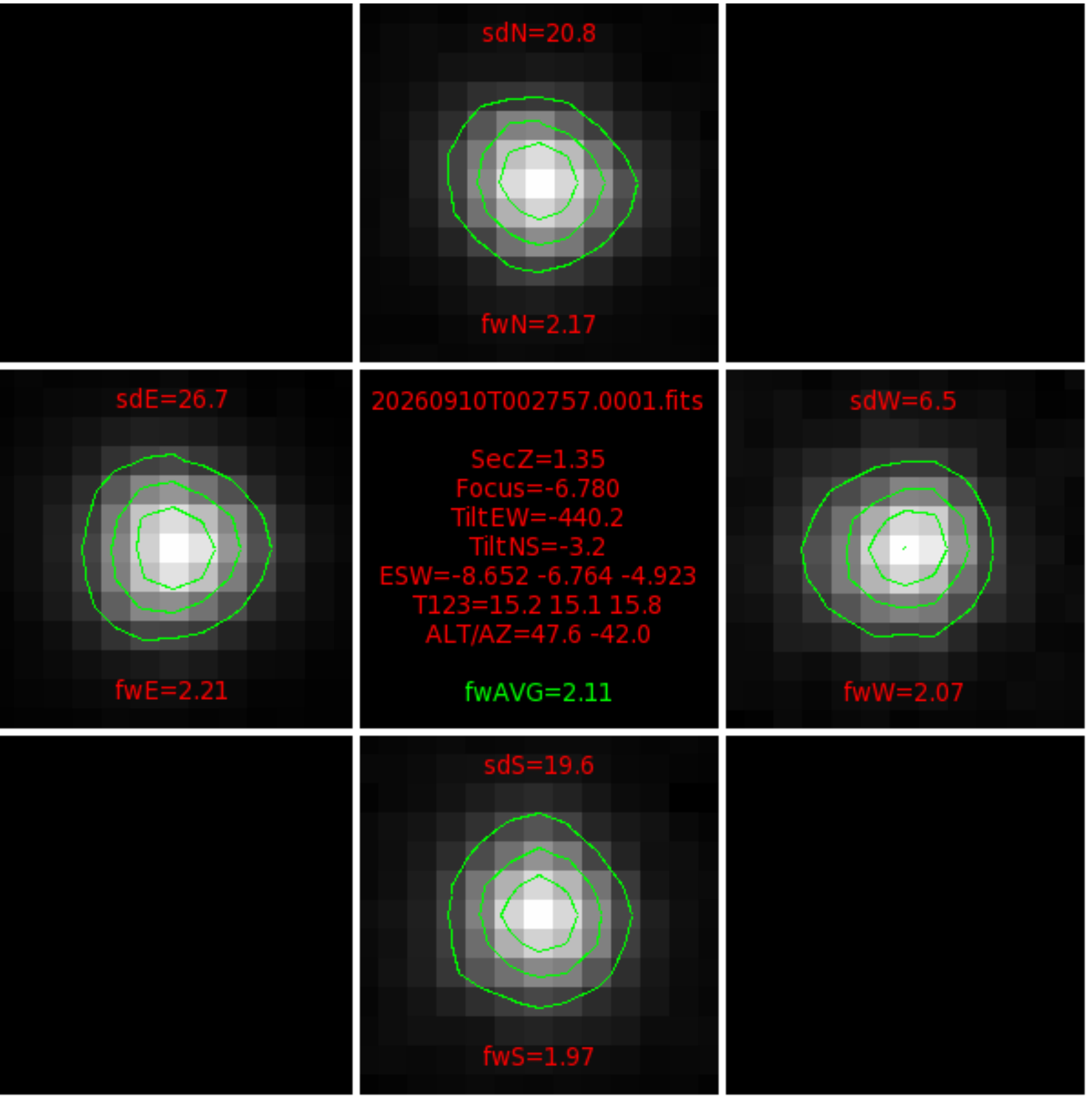
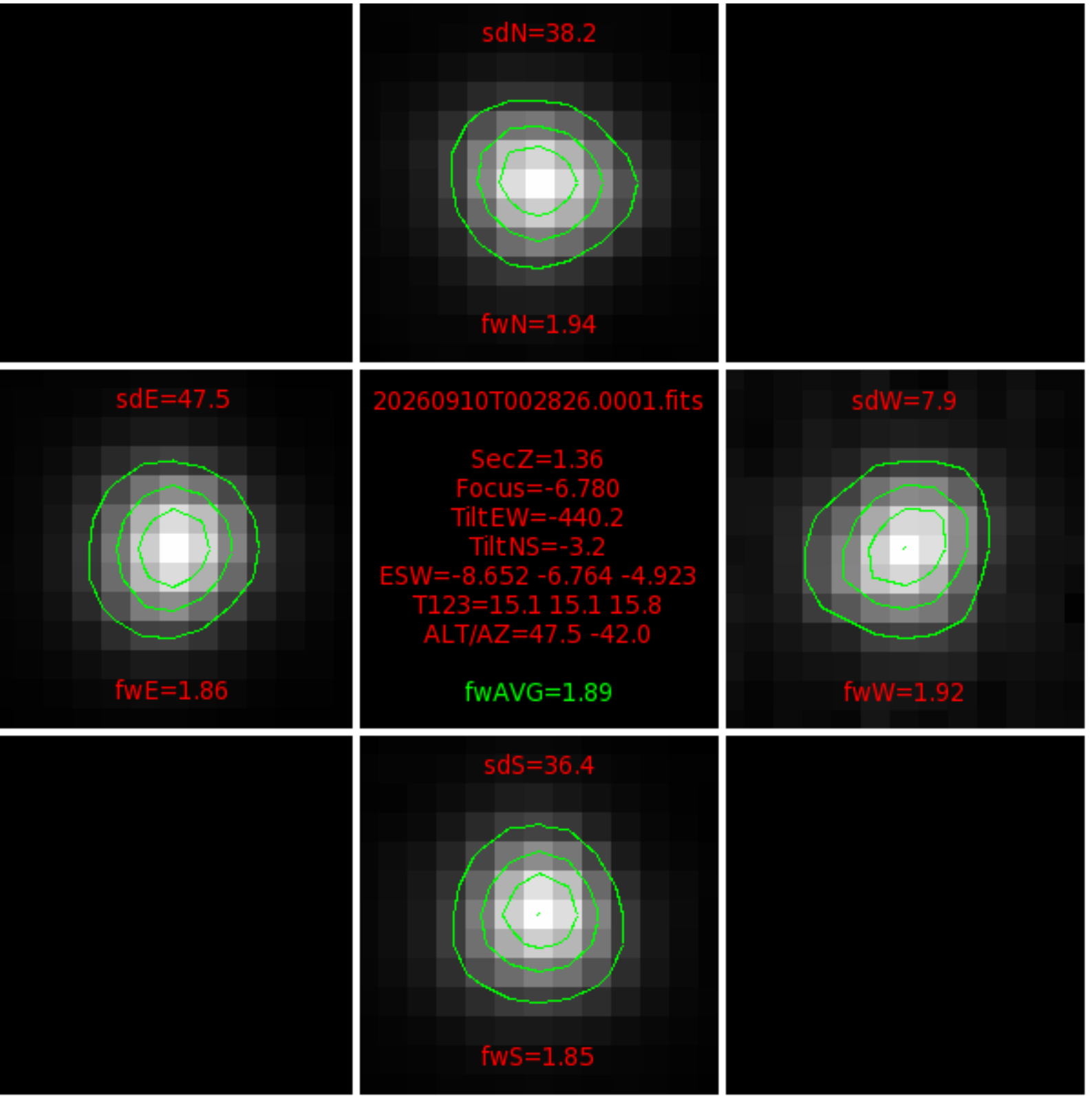

sdN=20.2
fwN=2.20
sdE=27.0
fwE=2.18
20260910T002627.0001.fits
SecZ=1.35
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.2 15.1 15.8
ALT/AZ=47.8 -41.9
fwAVG=2.11
sdW=6.6
fwW=2.04
sdS=19.9
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=20.8
fwN=2.17
sdE=26.7
fwE=2.21
20260910T002757.0001.fits
SecZ=1.35
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.2 15.1 15.8
ALT/AZ=47.6 -42.0
fwAVG=2.11
sdW=6.5
fwW=2.07
sdS=19.6
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=38.2
fwN=1.94
sdE=47.5
fwE=1.86
20260910T002826.0001.fits
SecZ=1.36
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.1 15.8
ALT/AZ=47.5 -42.0
fwAVG=1.89
sdW=7.9
fwW=1.92
sdS=36.4
fwS=1.85
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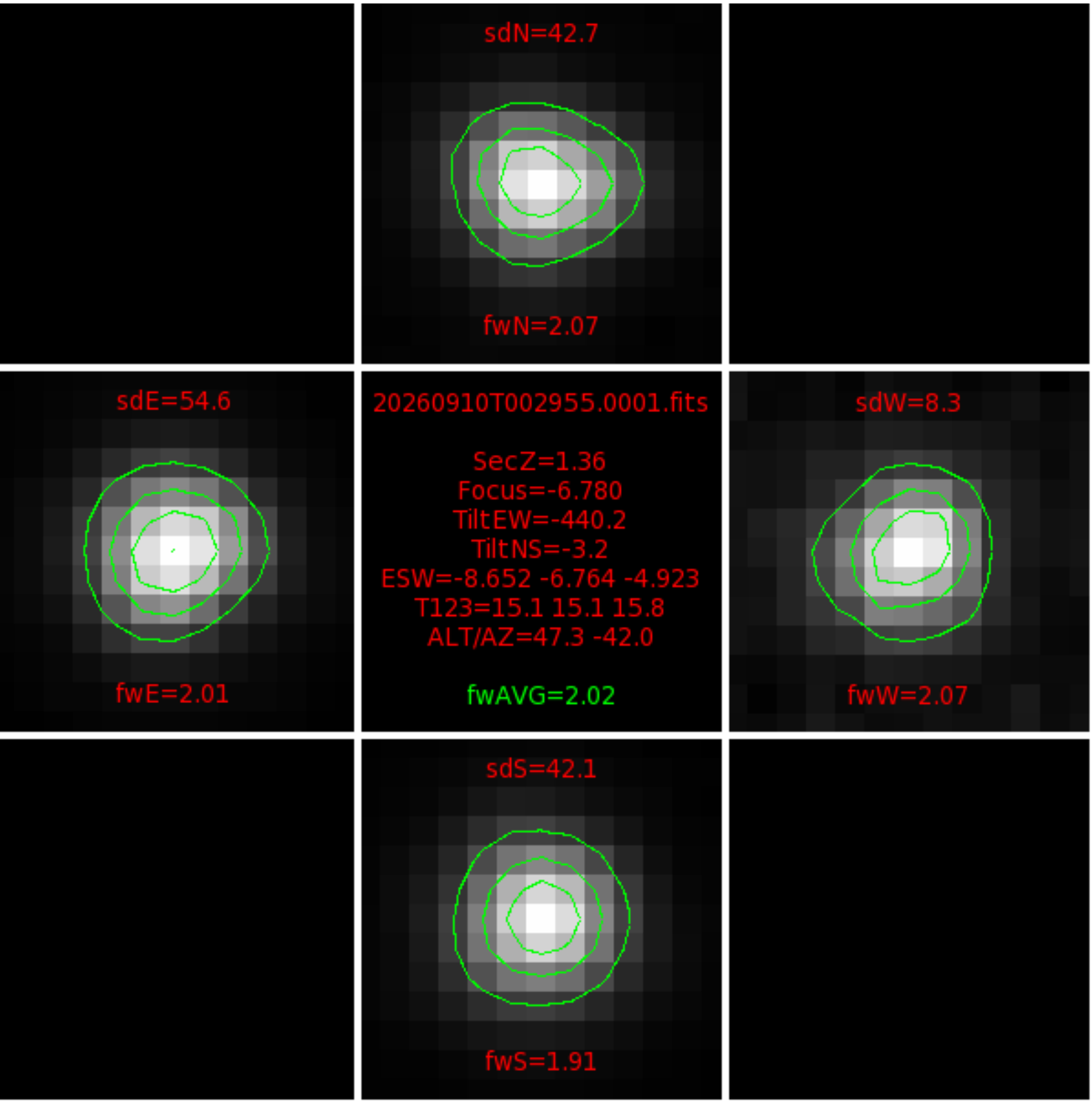
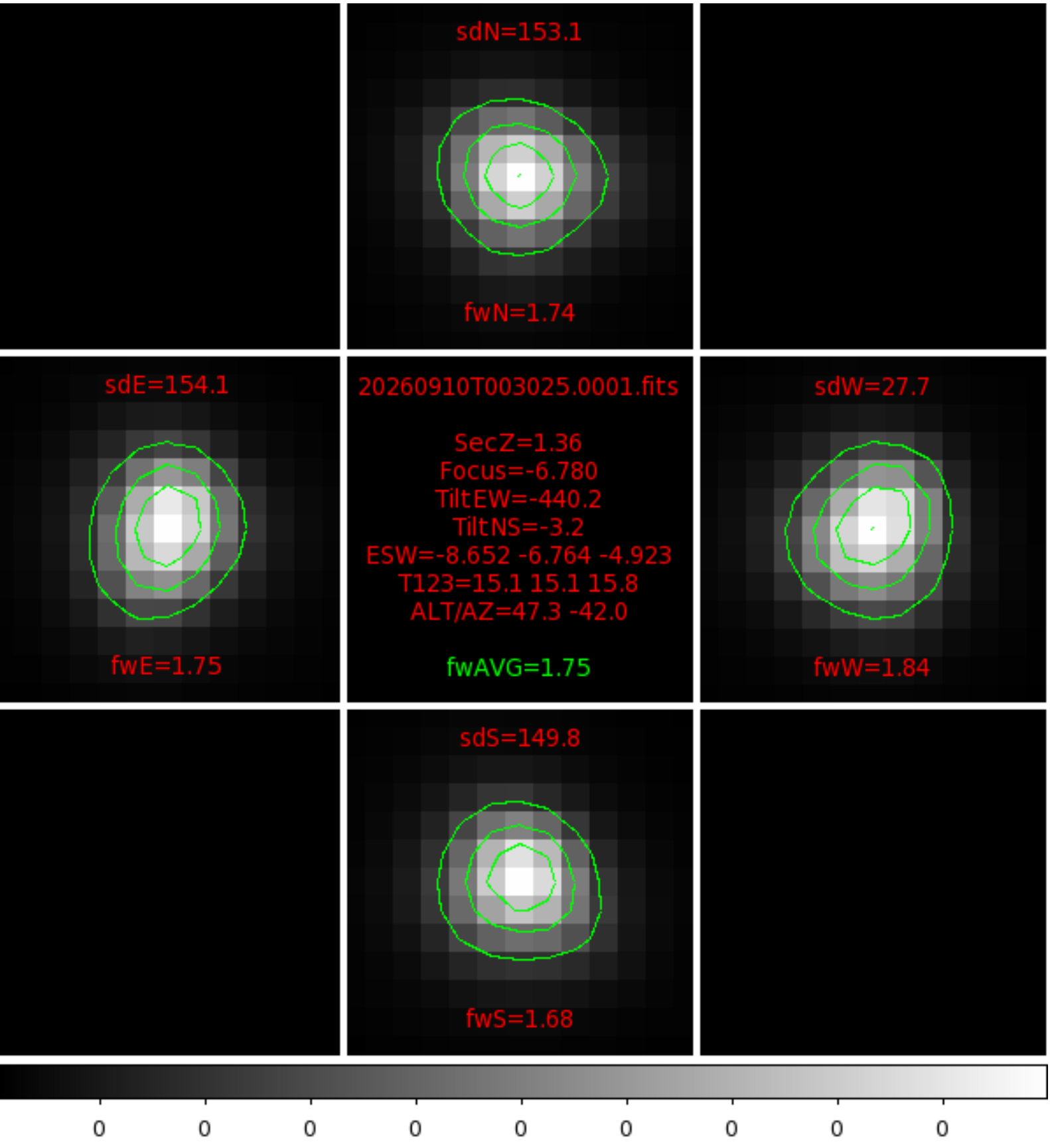

sdN=42.7
fwN=2.07
sdE=54.6
fwE=2.01
20260910T002955.0001.fits
SecZ=1.36
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.1 15.8
ALT/AZ=47.3 -42.0
fwAVG=2.02
sdW=8.3
fwW=2.07
sdS=42.1
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=153.1
fwN=1.74
sdE=154.1
fwE=1.75
20260910T003025.0001.fits
SecZ=1.36
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.1 15.1 15.8
ALT/AZ=47.3 -42.0
fwAVG=1.75
sdW=27.7
fwW=1.84
sdS=149.8
fwS=1.68
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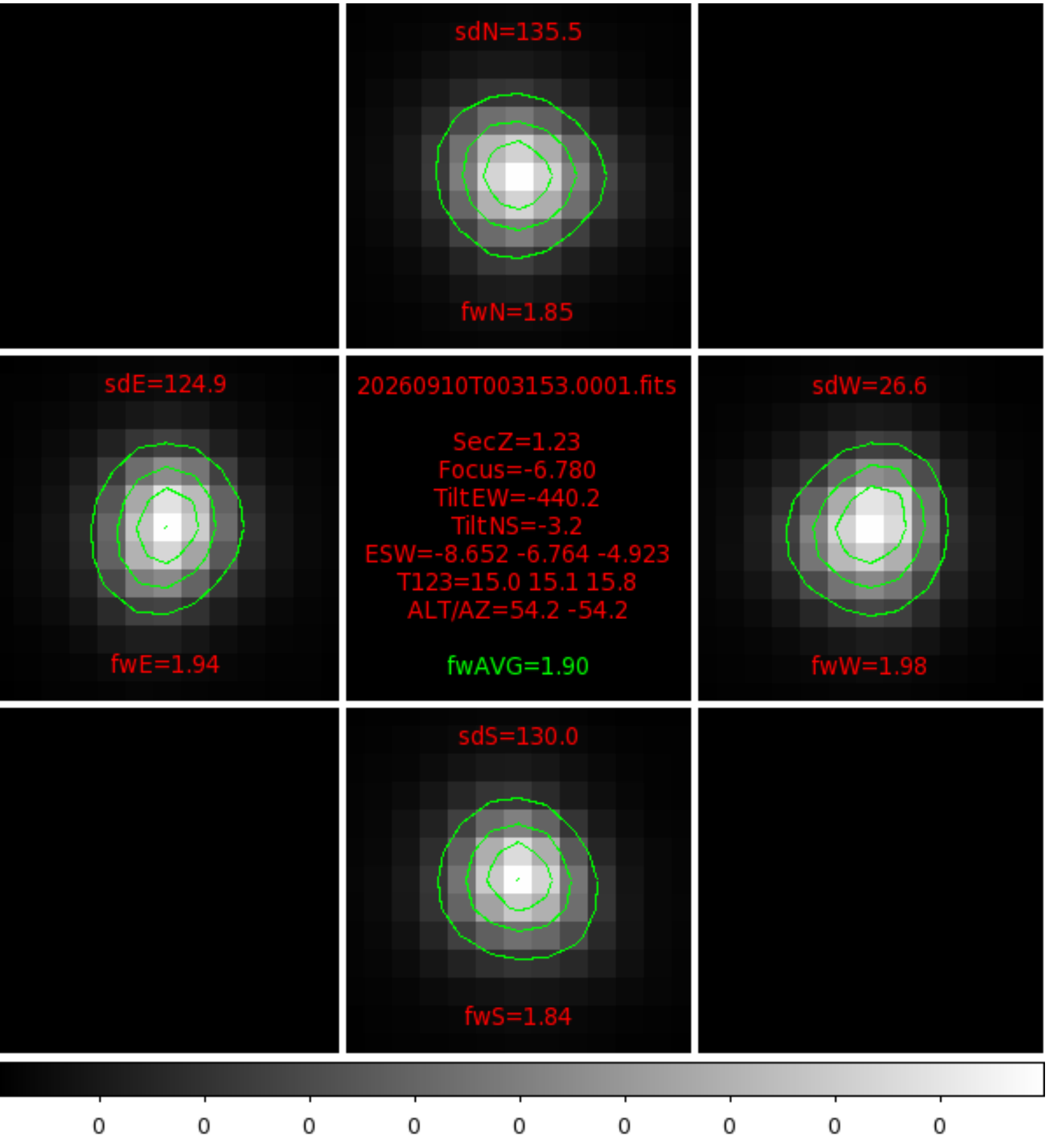
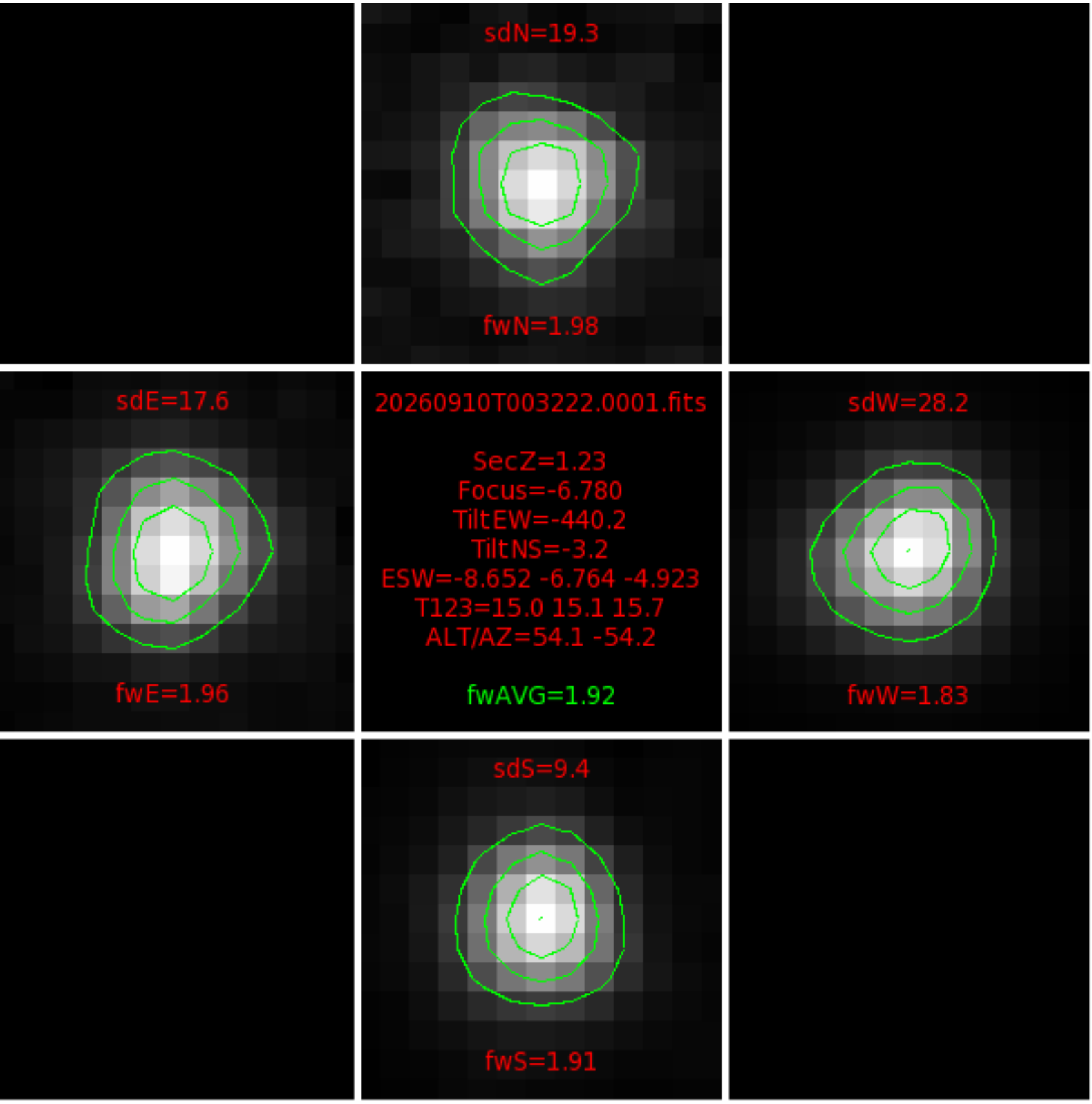
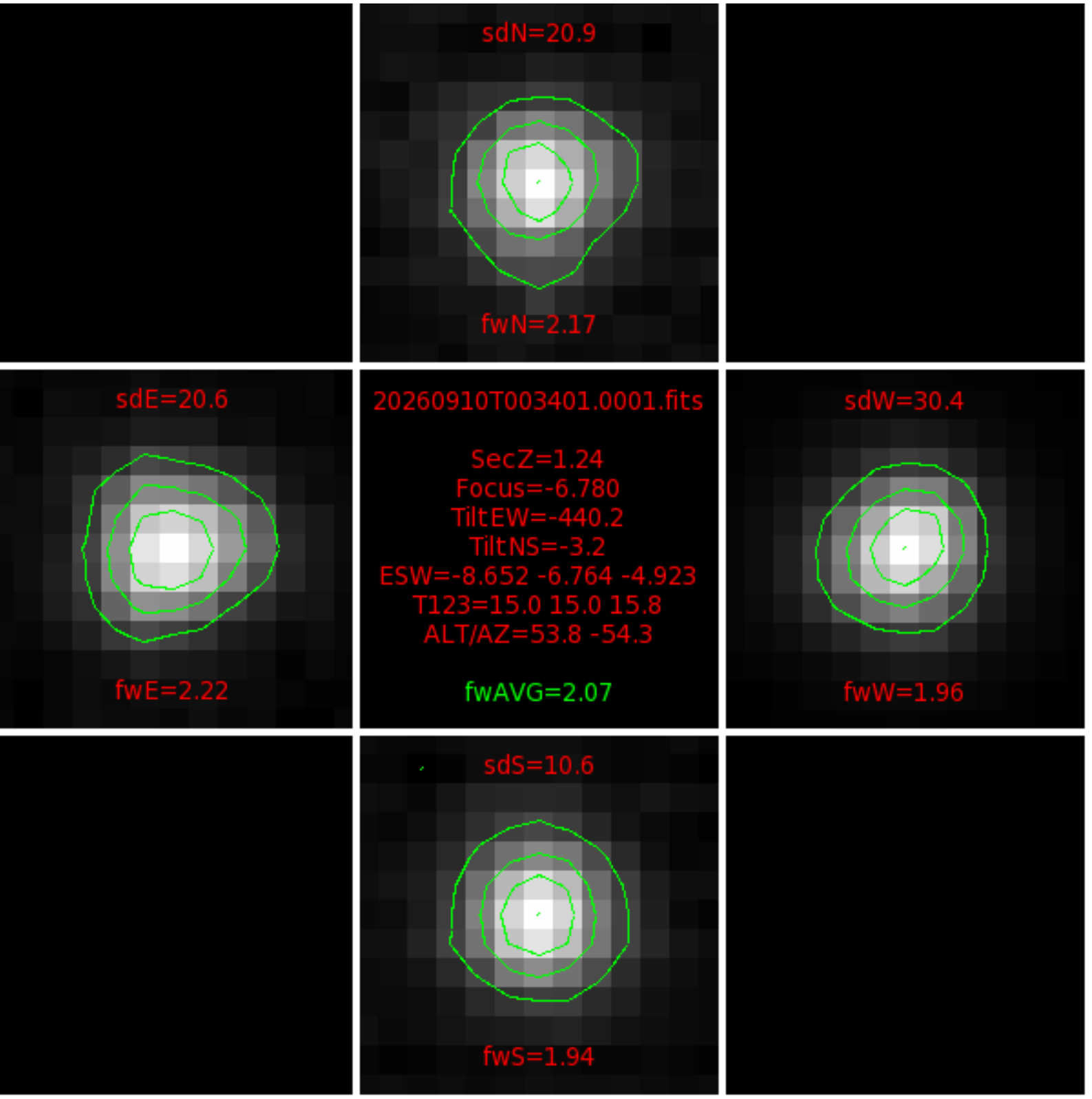
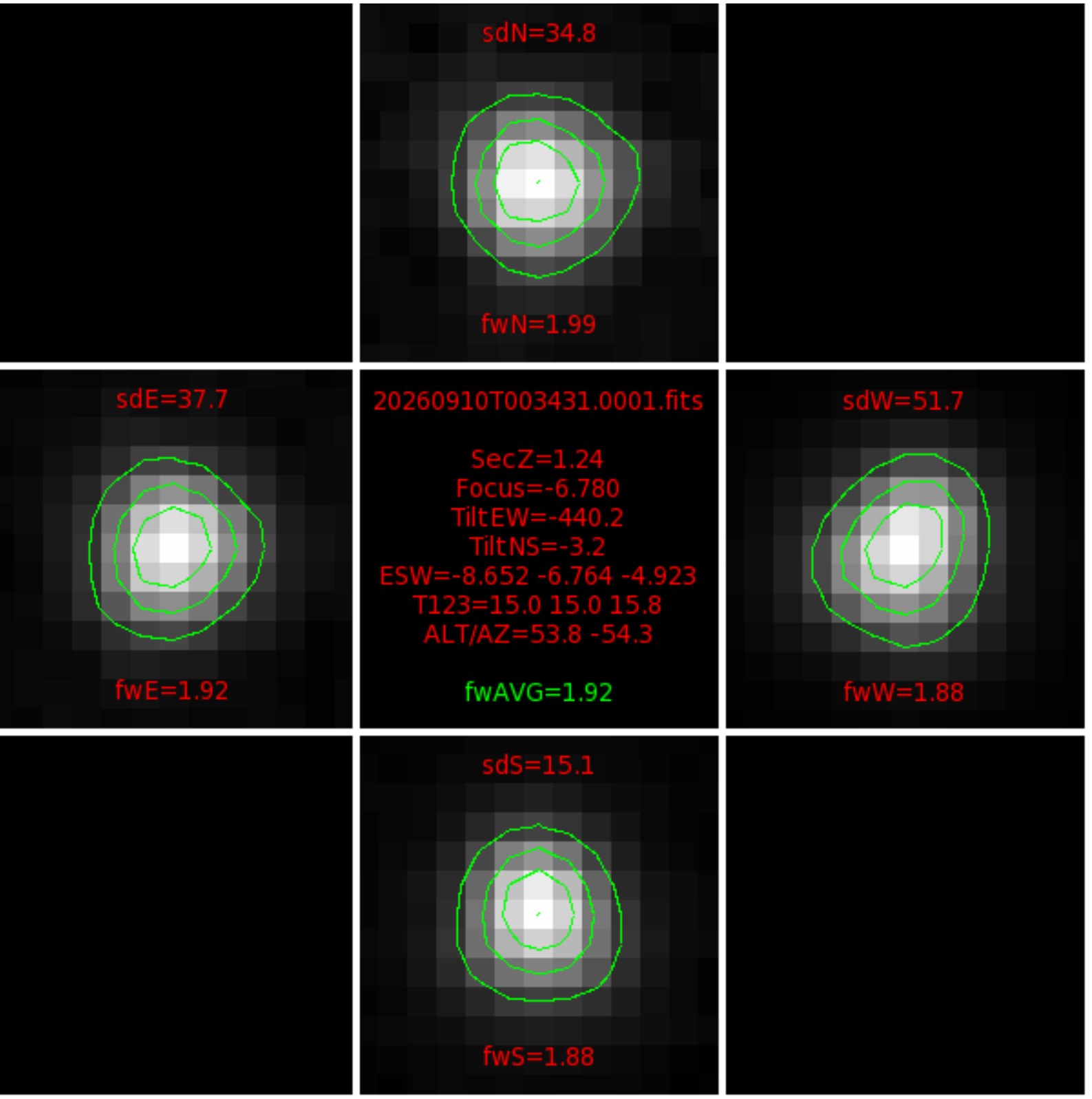

sdN=135.5
fwN=1.85
sdE=124.9
fwE=1.94
20260910T003153.0001.fits
SecZ=1.23
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.1 15.8
ALT/AZ=54.2 -54.2
fwAVG=1.90
sdW=26.6
fwW=1.98
sdS=130.0
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=19.3
fwN=1.98
sdE=17.6
fwE=1.96
20260910T003222.0001.fits
SecZ=1.23
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.1 15.7
ALT/AZ=54.1 -54.2
fwAVG=1.92
sdW=28.2
fwW=1.83
sdS=9.4
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=20.9
fwN=2.17
sdE=20.6
fwE=2.22
20260910T003401.0001.fits
SecZ=1.24
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.0 15.8
ALT/AZ=53.8 -54.3
fwAVG=2.07
sdW=30.4
fwW=1.96
sdS=10.6
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=34.8
fwN=1.99
sdE=37.7
fwE=1.92
20260910T003431.0001.fits
SecZ=1.24
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.0 15.8
ALT/AZ=53.8 -54.3
fwAVG=1.92
sdW=51.7
fwW=1.88
sdS=15.1
fwS=1.88
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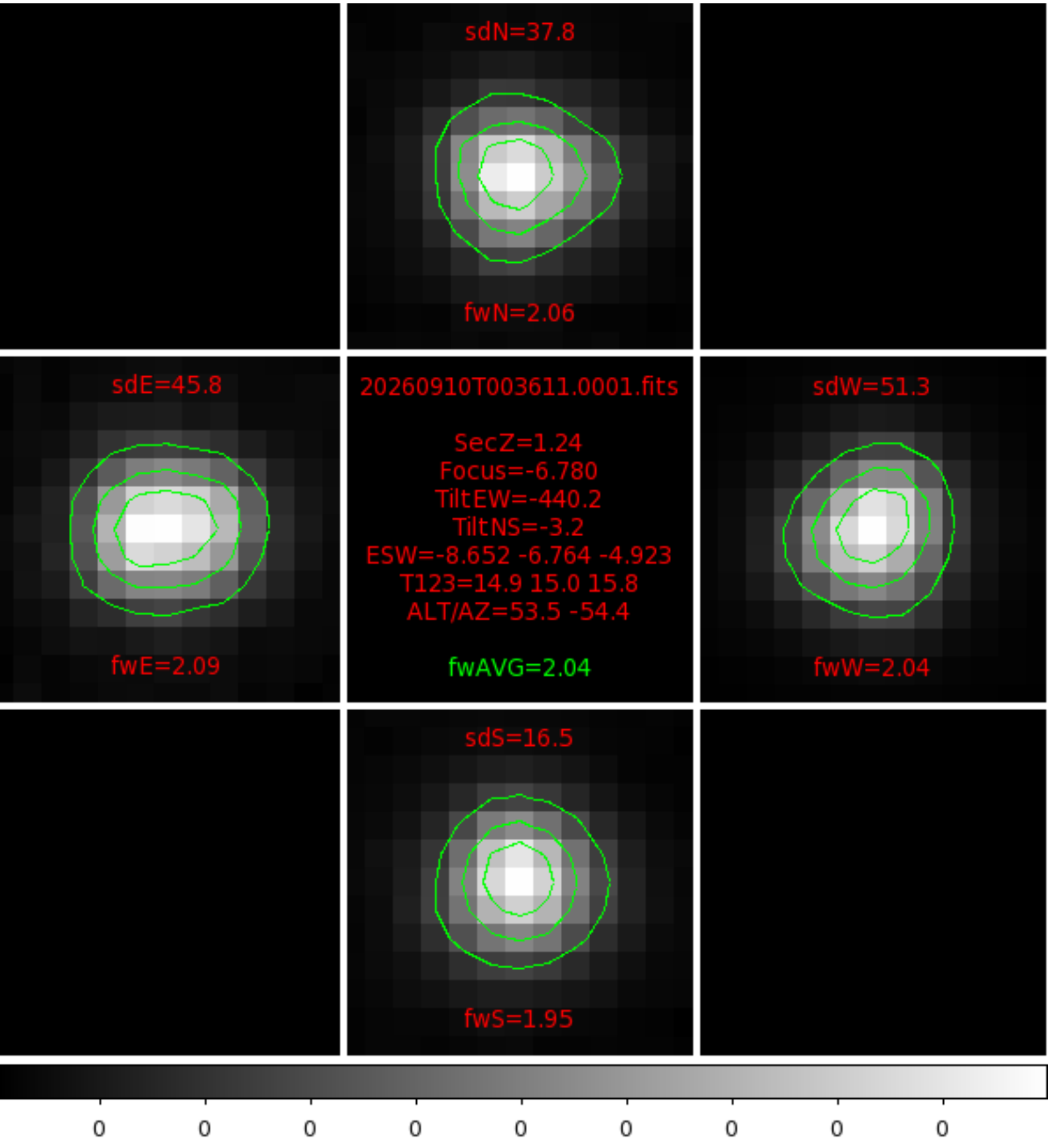
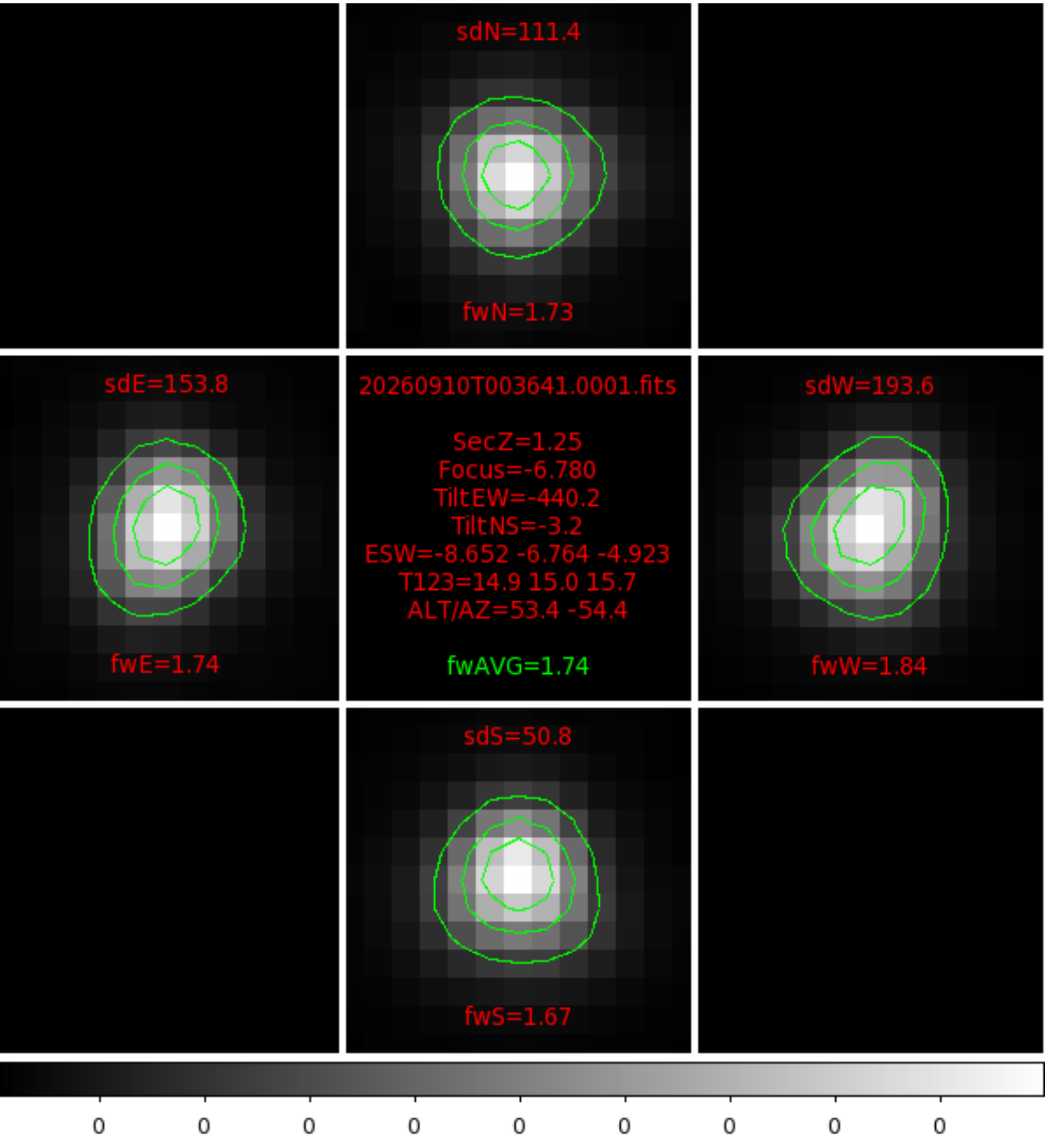
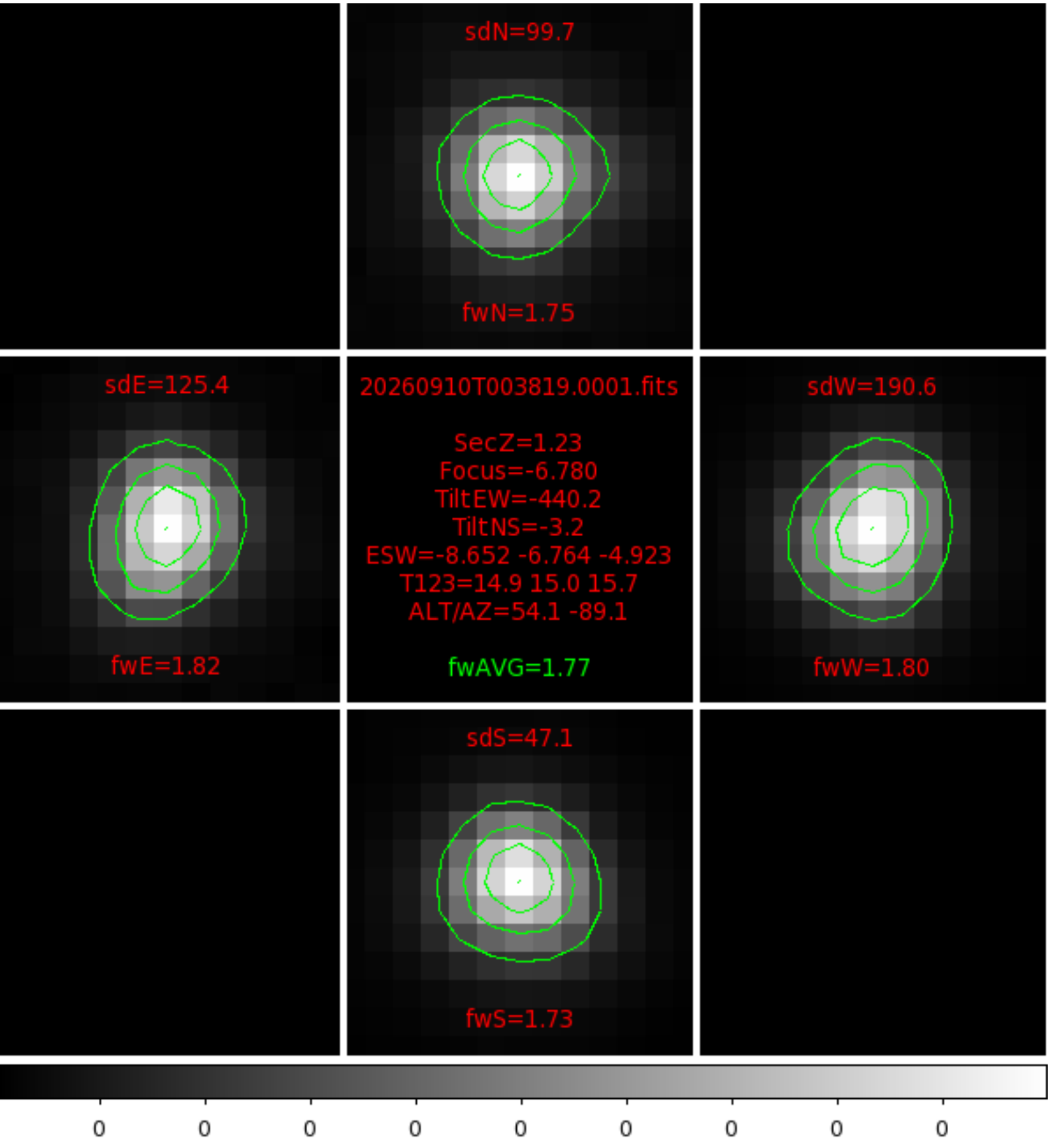

sdN=37.8
fwN=2.06
sdE=45.8
fwE=2.09
20260910T003611.0001.fits
SecZ=1.24
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.8
ALT/AZ=53.5 -54.4
fwAVG=2.04
sdW=51.3
fwW=2.04
sdS=16.5
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=111.4
fwN=1.73
sdE=153.8
fwE=1.74
20260910T003641.0001.fits
SecZ=1.25
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.7
ALT/AZ=53.4 -54.4
fwAVG=1.74
sdW=193.6
fwW=1.84
sdS=50.8
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=99.7
fwN=1.75
sdE=125.4
fwE=1.82
20260910T003819.0001.fits
SecZ=1.23
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.7
ALT/AZ=54.1 -89.1
fwAVG=1.77
sdW=190.6
fwW=1.80
sdS=47.1
fwS=1.73
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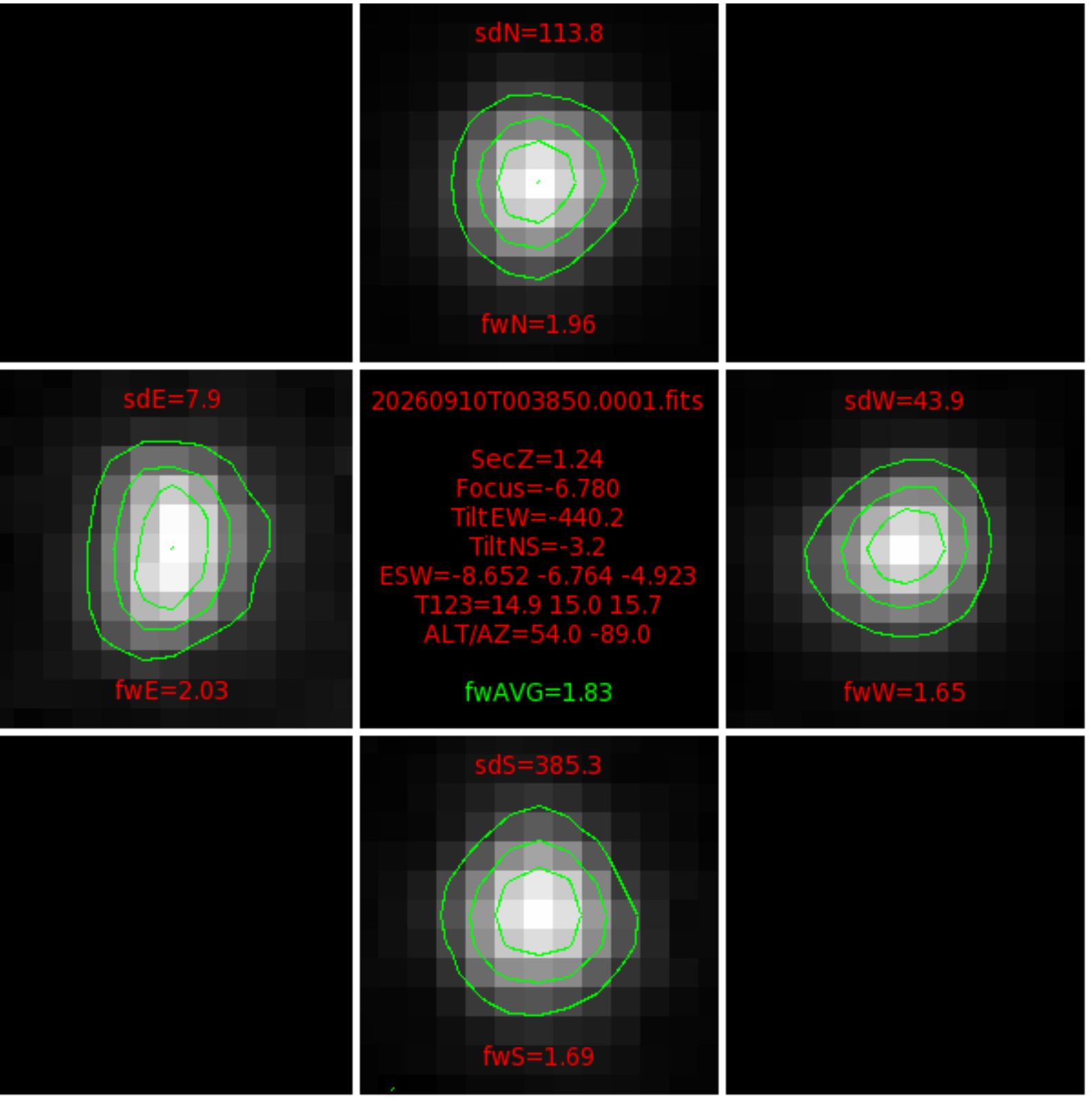
sdN=113.8
fwN=1.96
sdE=7.9
fwE=2.03
20260910T003850.0001.fits
SecZ=1.24
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.7
ALT/AZ=54.0 -89.0
fwAVG=1.83
sdW=43.9
fwW=1.65
sdS=385.3
fwS=1.69
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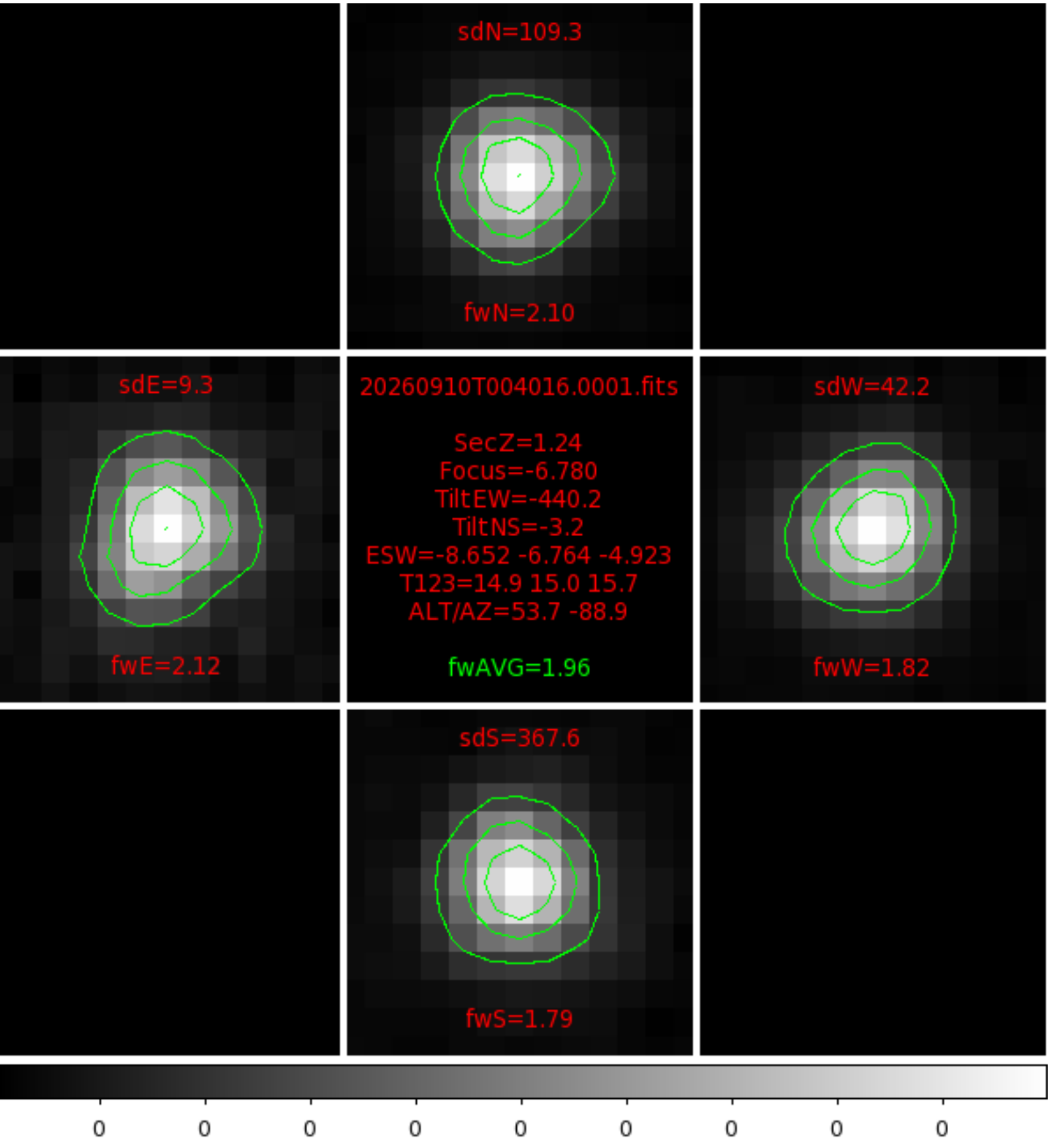
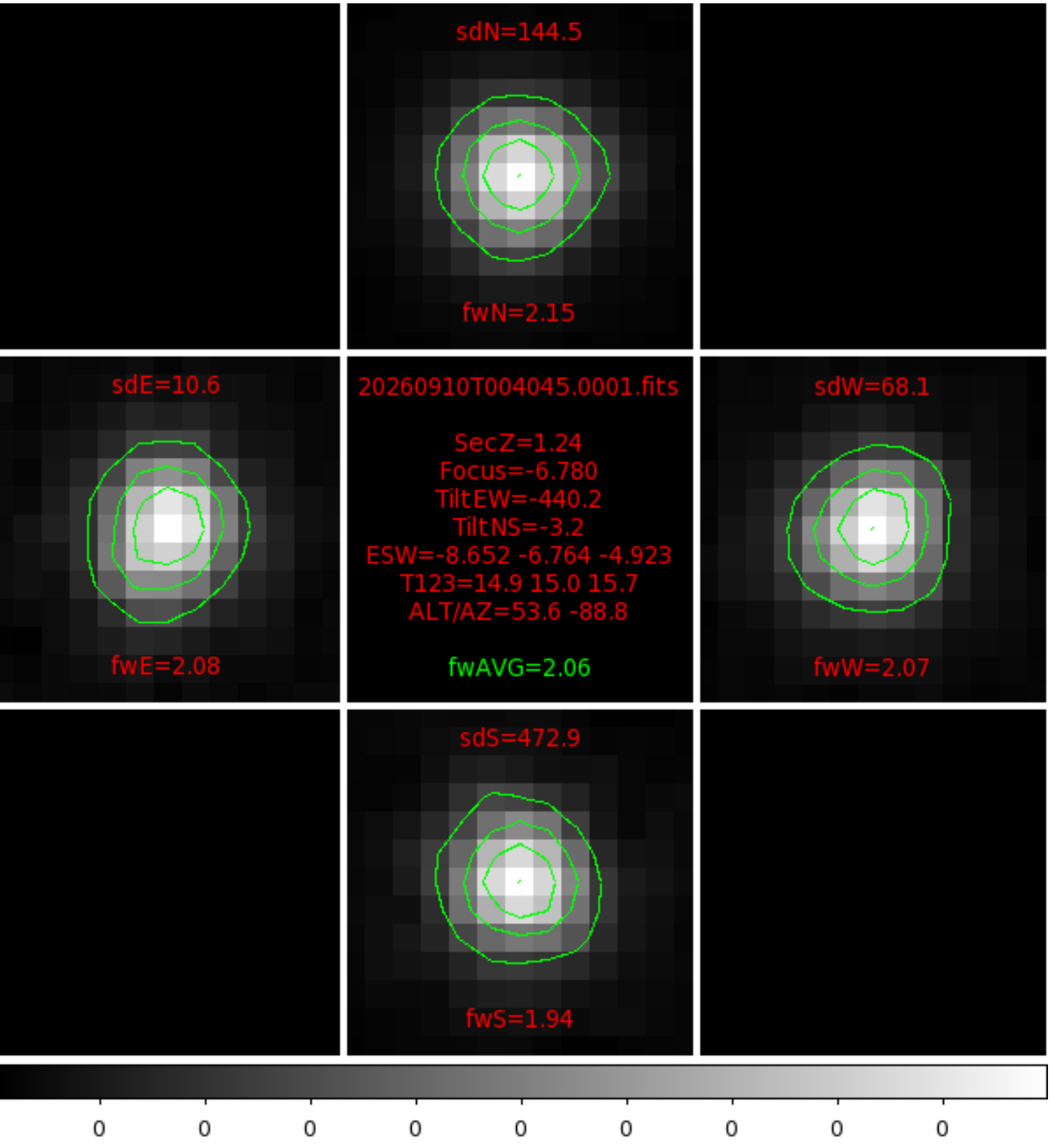

sdN=109.3
fwN=2.10
sdE=9.3
fwE=2.12
20260910T004016.0001.fits
SecZ=1.24
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.7
ALT/AZ=53.7 -88.9
fwAVG=1.96
sdW=42.2
fwW=1.82
sdS=367.6
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=144.5
fwN=2.15
sdE=10.6
fwE=2.08
20260910T004045.0001.fits
SecZ=1.24
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.7
ALT/AZ=53.6 -88.8
fwAVG=2.06
sdW=68.1
fwW=2.07
sdS=472.9
fwS=1.94
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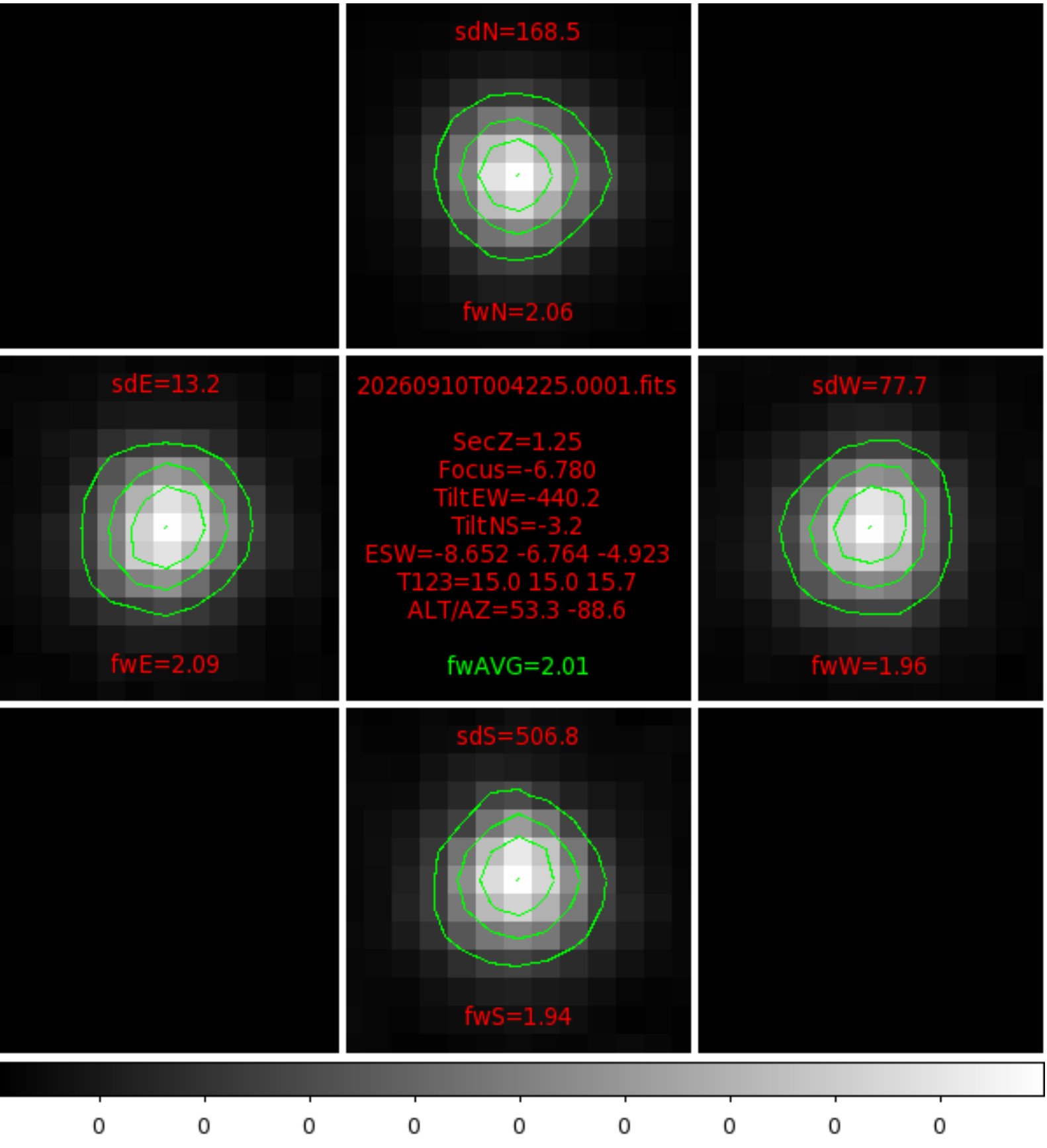
sdN=168.5
fwN=2.06
sdE=13.2
fwE=2.09
20260910T004225.0001.fits
SecZ=1.25
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=15.0 15.0 15.7
ALT/AZ=53.3 -88.6
fwAVG=2.01
sdW=77.7
fwW=1.96
sdS=506.8
fwS=1.94
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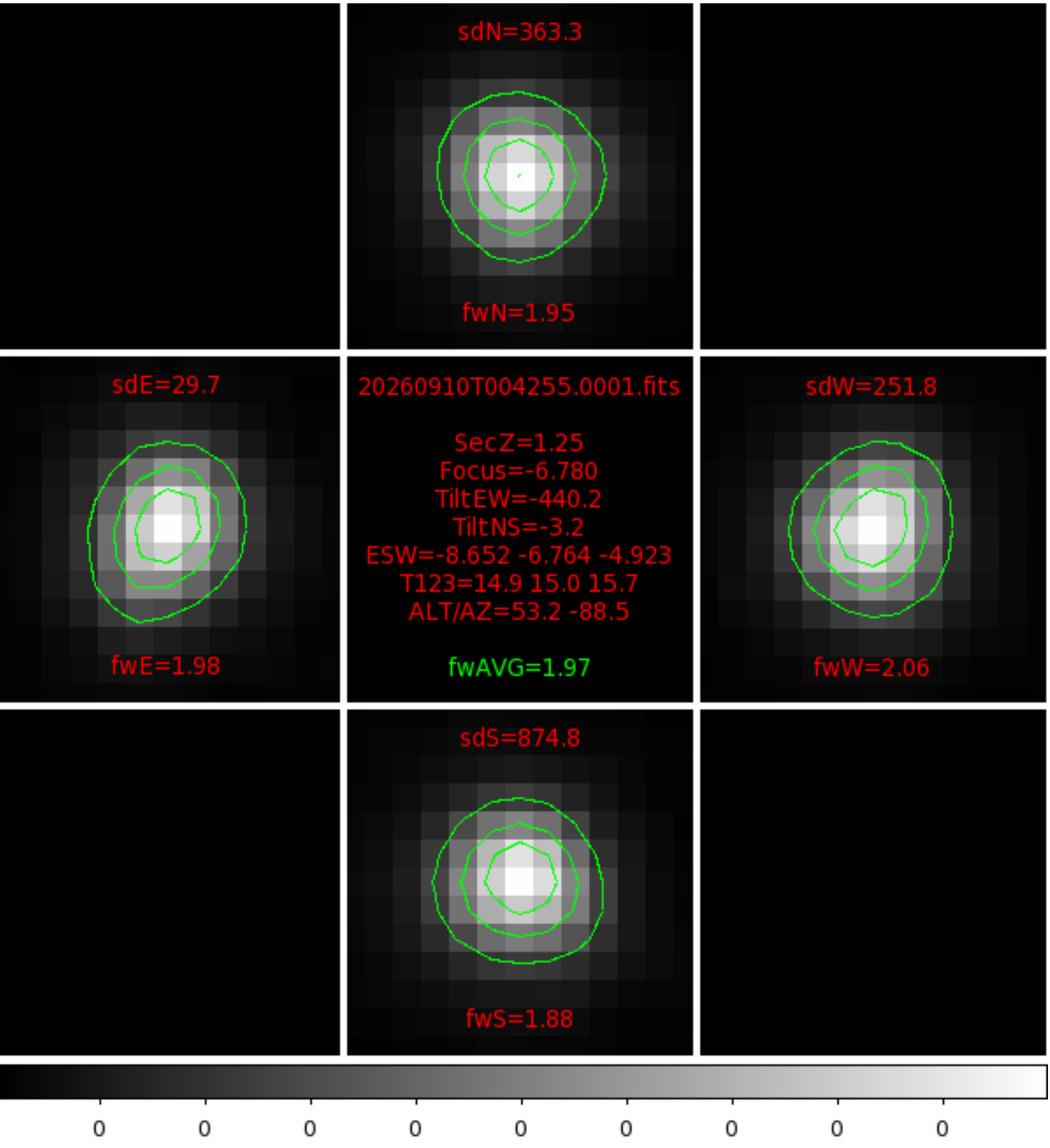
sdN=363.3
fwN=1.95
sdE=29.7
fwE=1.98
20260910T004255.0001.fits
SecZ=1.25
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.7
ALT/AZ=53.2 -88.5
fwAVG=1.97
sdW=251.8
fwW=2.06
sdS=874.8
fwS=1.88
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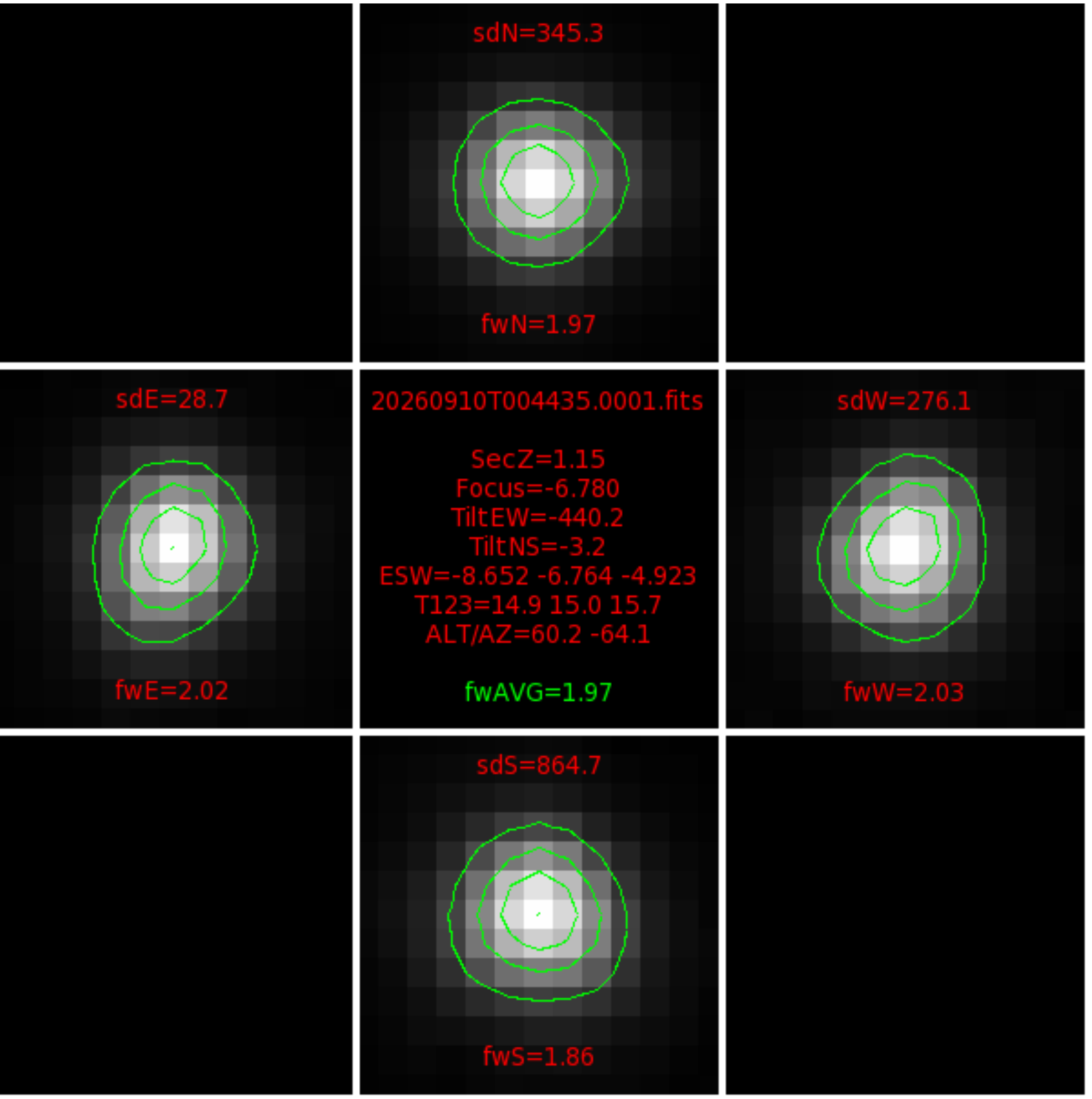
sdN=345.3
fwN=1.97
sdE=28.7
fwE=2.02
20260910T004435.0001.fits
SecZ=1.15
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.7
ALT/AZ=60.2 -64.1
fwAVG=1.97
sdW=276.1
fwW=2.03
sdS=864.7
fwS=1.86
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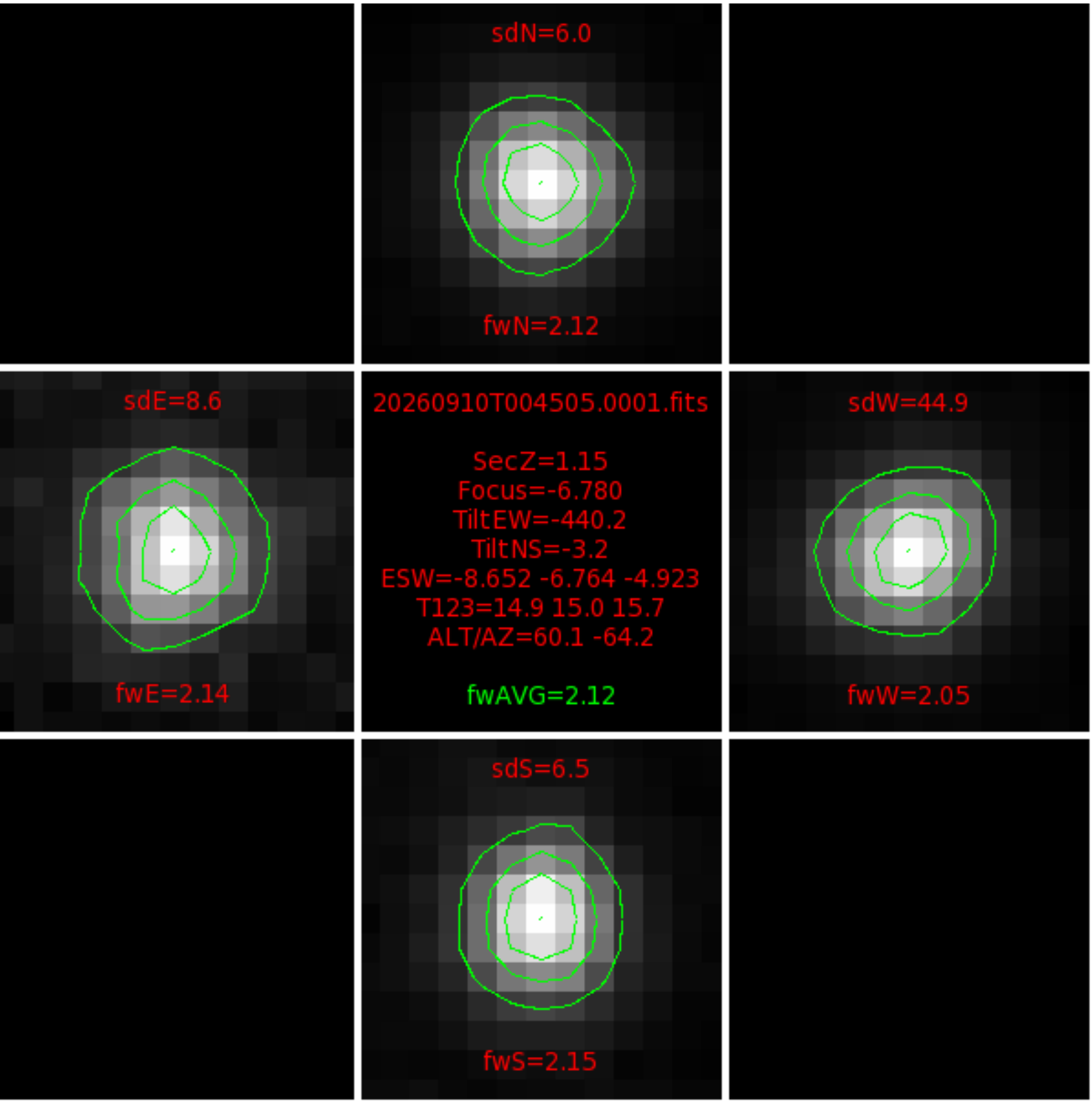
sdN=6.0
fwN=2.12
sdE=8.6
fwE=2.14
20260910T004505.0001.fits
SecZ=1.15
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.9 15.0 15.7
ALT/AZ=60.1 -64.2
fwAVG=2.12
sdW=44.9
fwW=2.05
sdS=6.5
fwS=2.15
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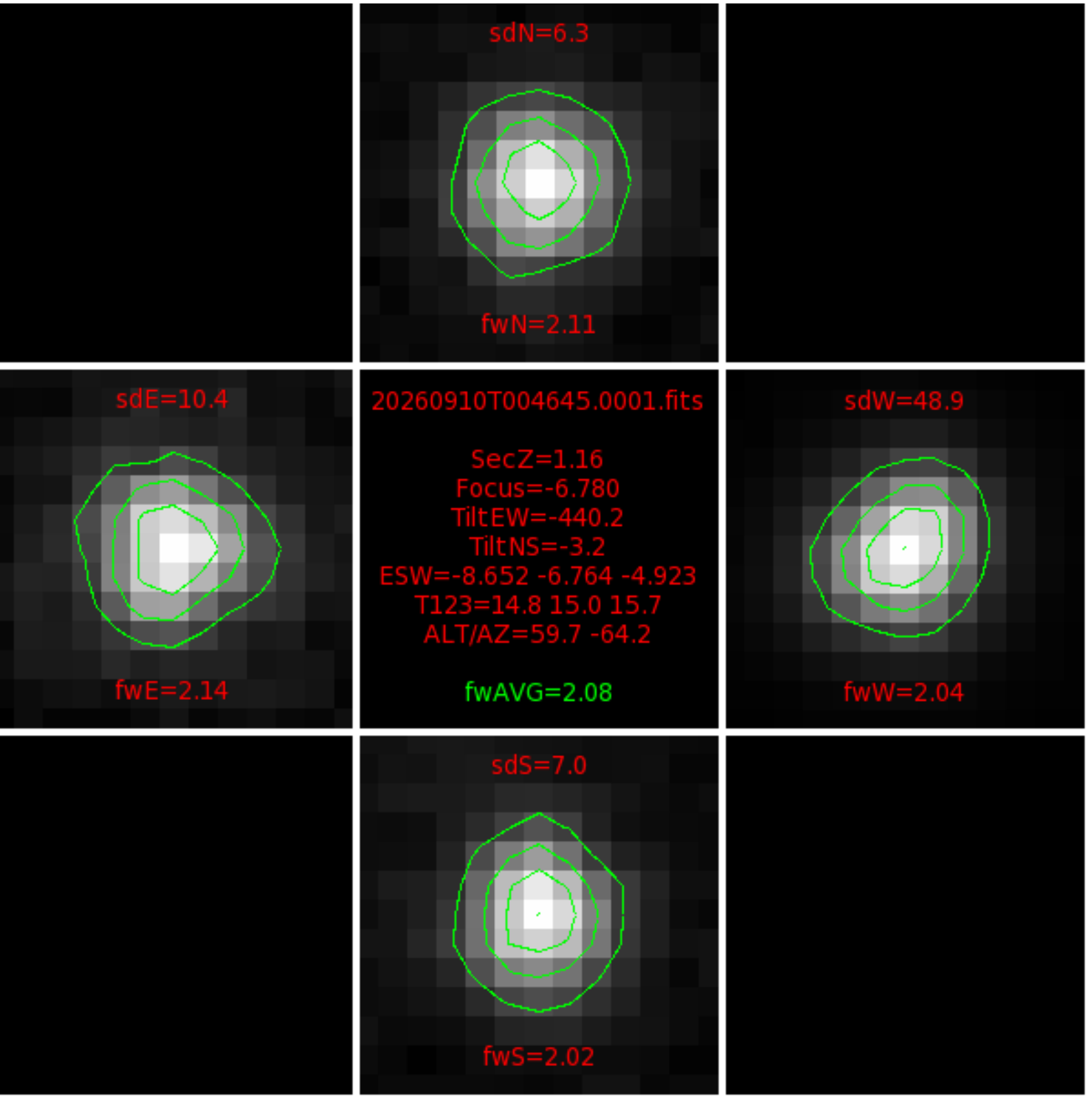
sdN=6.3
fwN=2.11
sdE=10.4
fwE=2.14
20260910T004645.0001.fits
SecZ=1.16
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.0 15.7
ALT/AZ=59.7 -64.2
fwAVG=2.08
sdW=48.9
fwW=2.04
sdS=7.0
fwS=2.02
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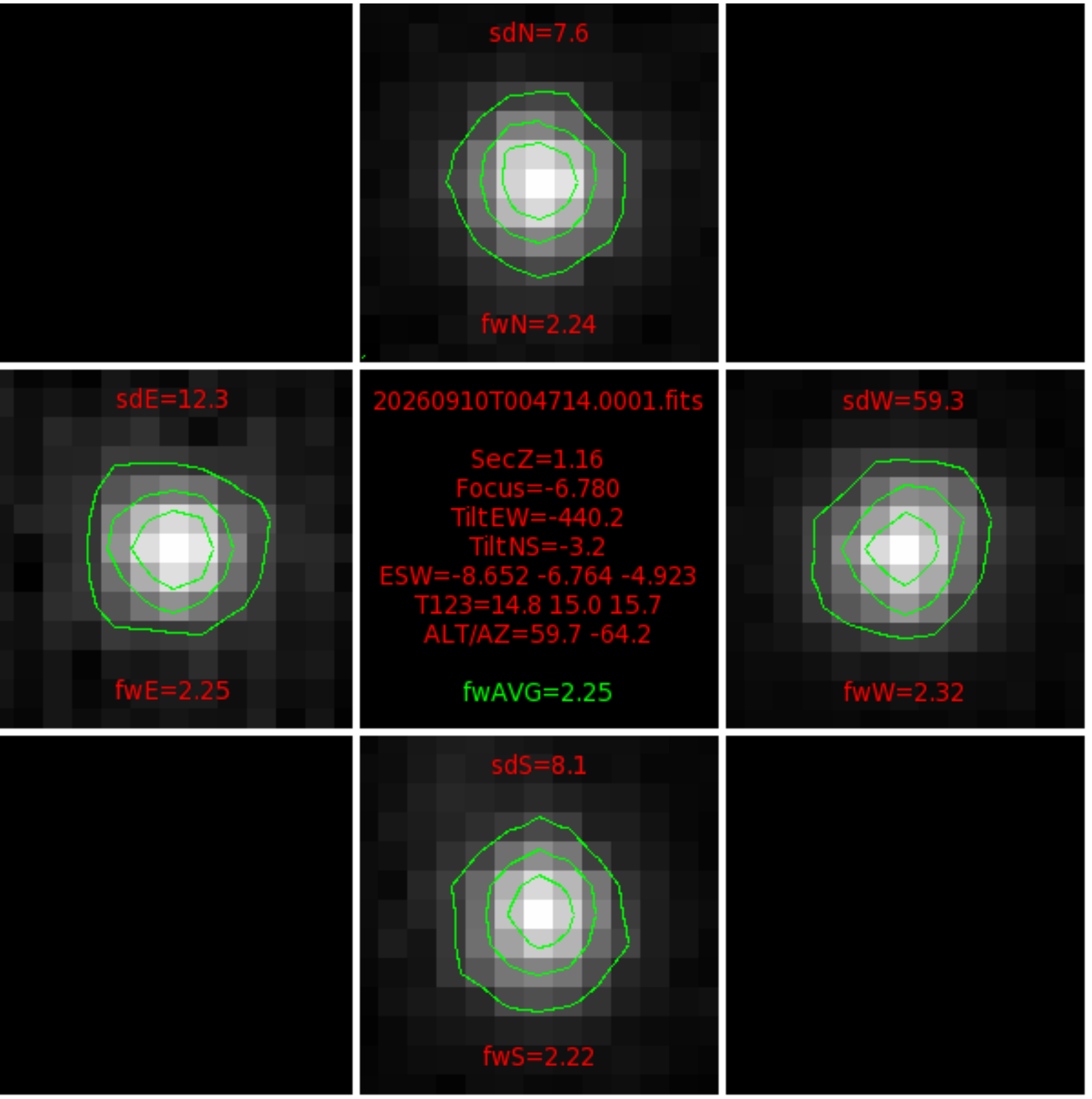
sdN=7.6
fwN=2.24
sdE=12.3
fwE=2.25
20260910T004714.0001.fits
SecZ=1.16
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.0 15.7
ALT/AZ=59.7 -64.2
fwAVG=2.25
sdW=59.3
fwW=2.32
sdS=8.1
fwS=2.22
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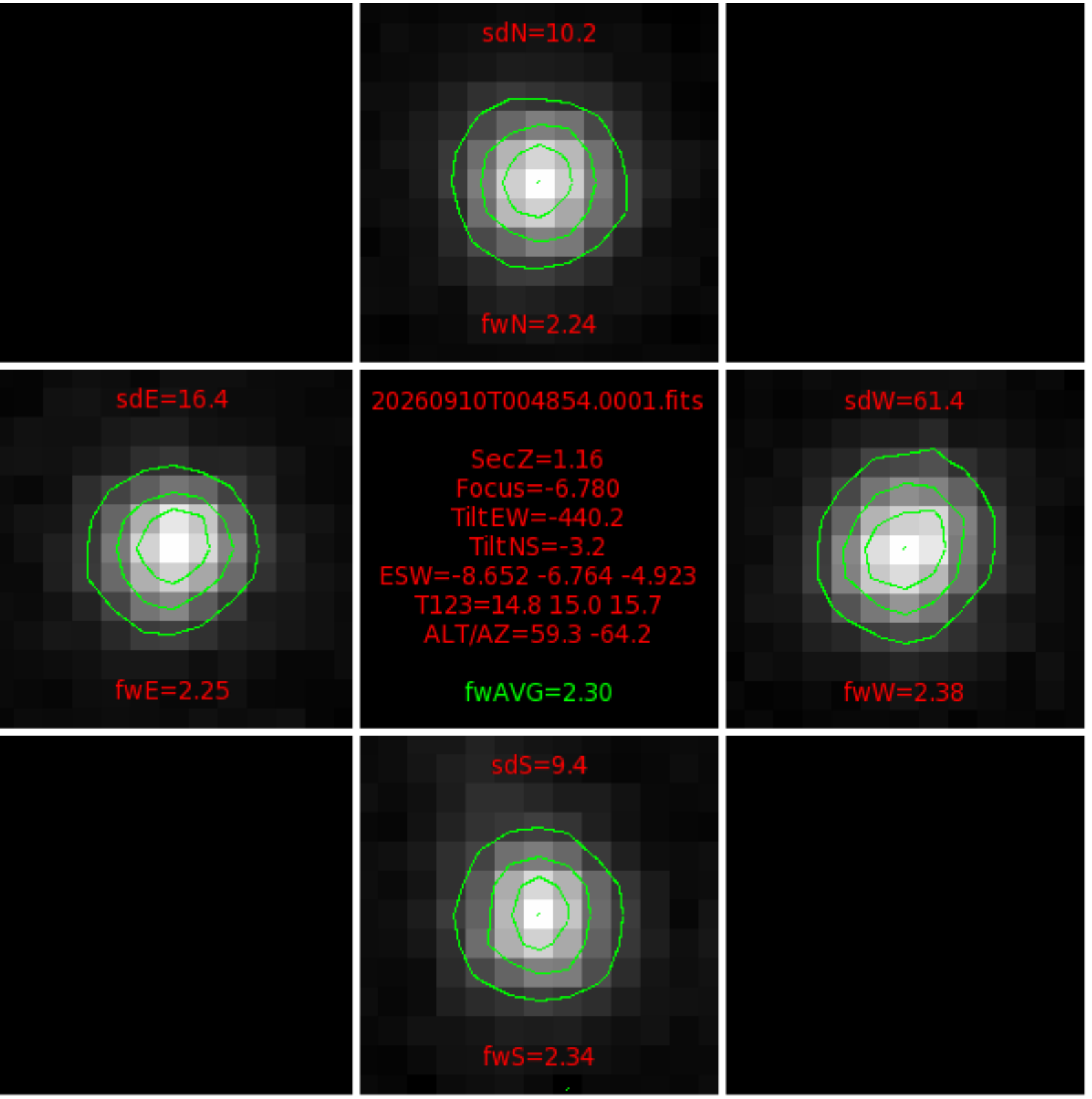
sdN=10.2
fwN=2.24
sdE=16.4
fwE=2.25
20260910T004854.0001.fits
SecZ=1.16
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 15.0 15.7
ALT/AZ=59.3 -64.2
fwAVG=2.30
sdW=61.4
fwW=2.38
sdS=9.4
fwS=2.34
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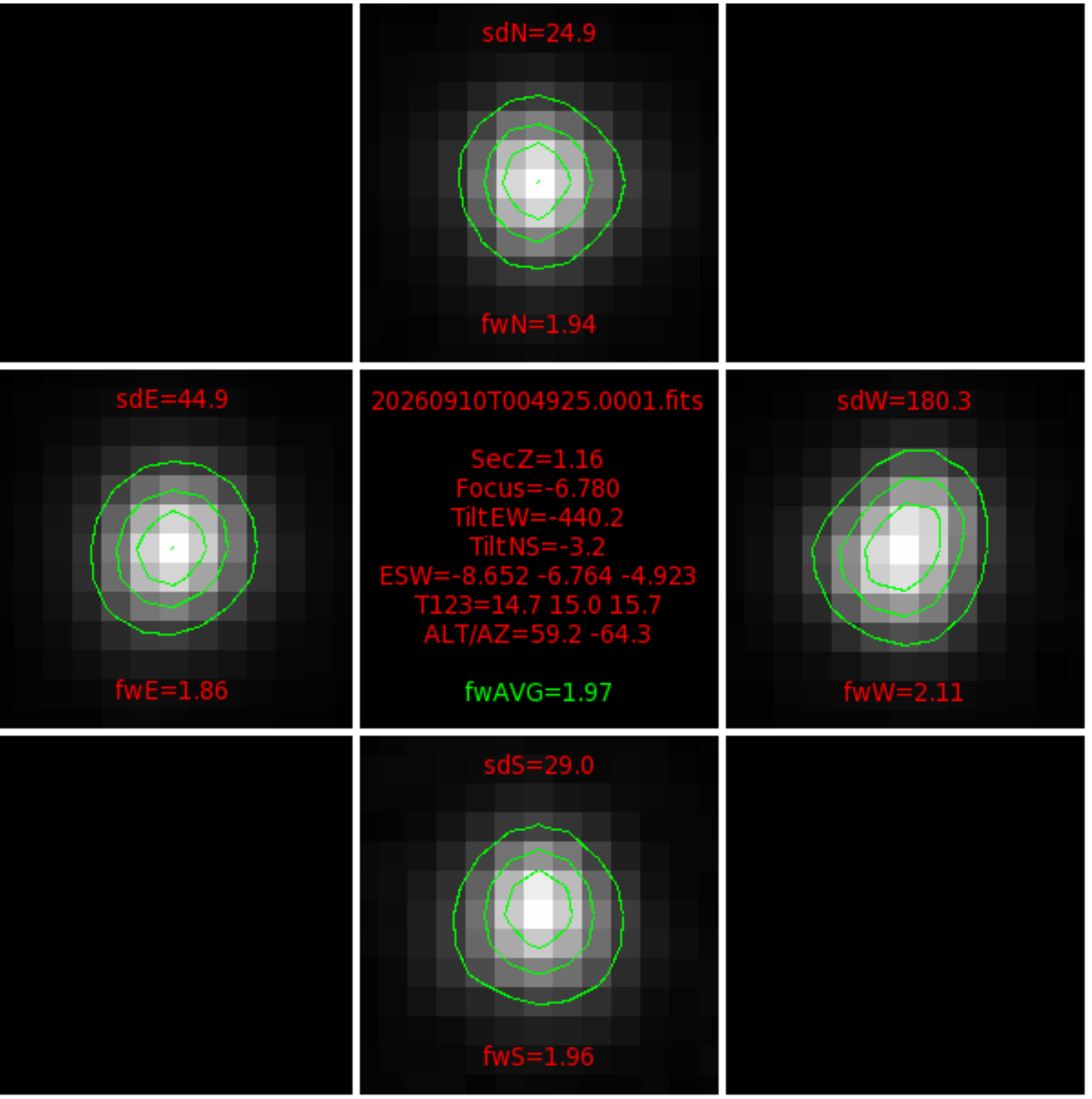
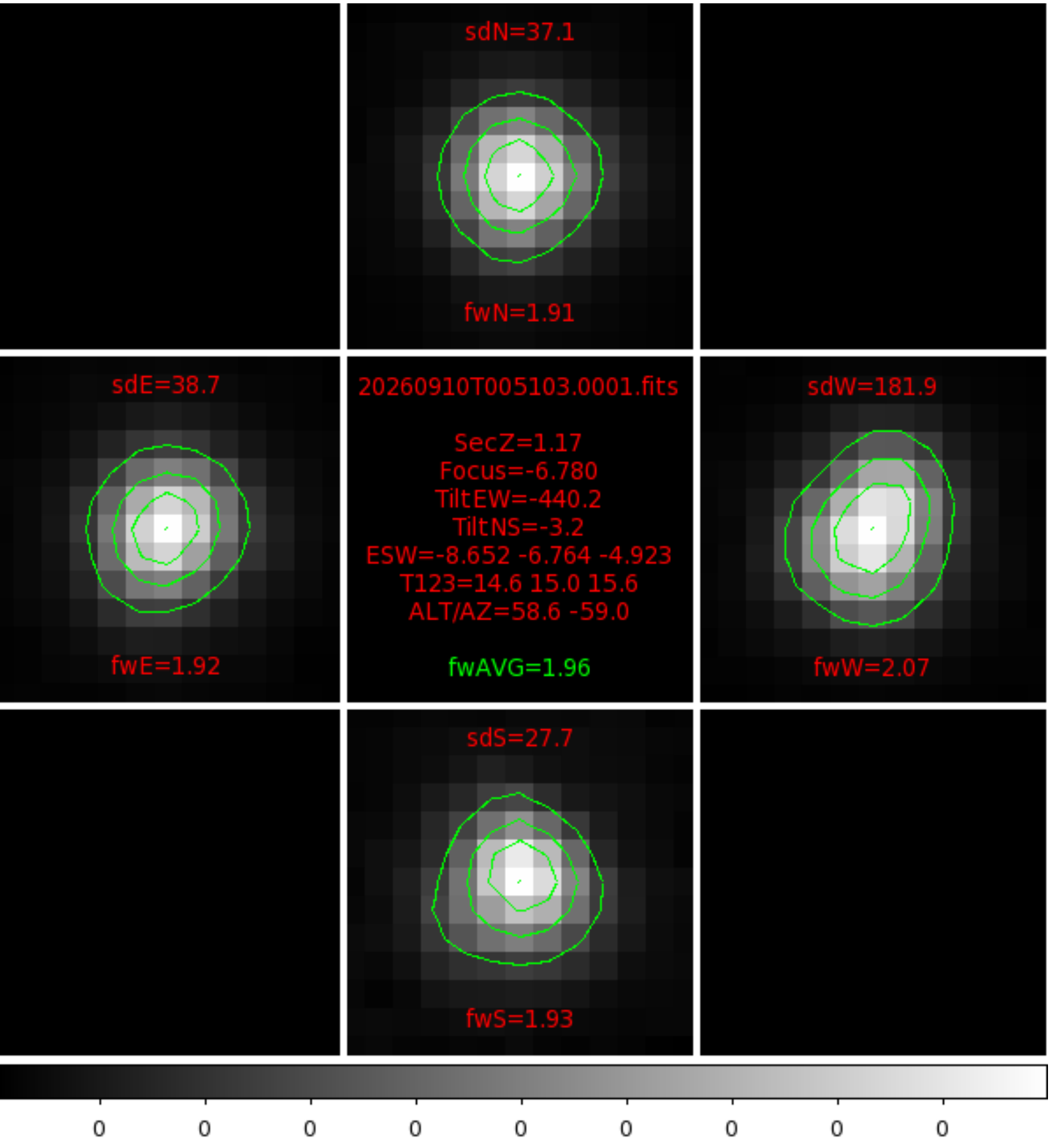
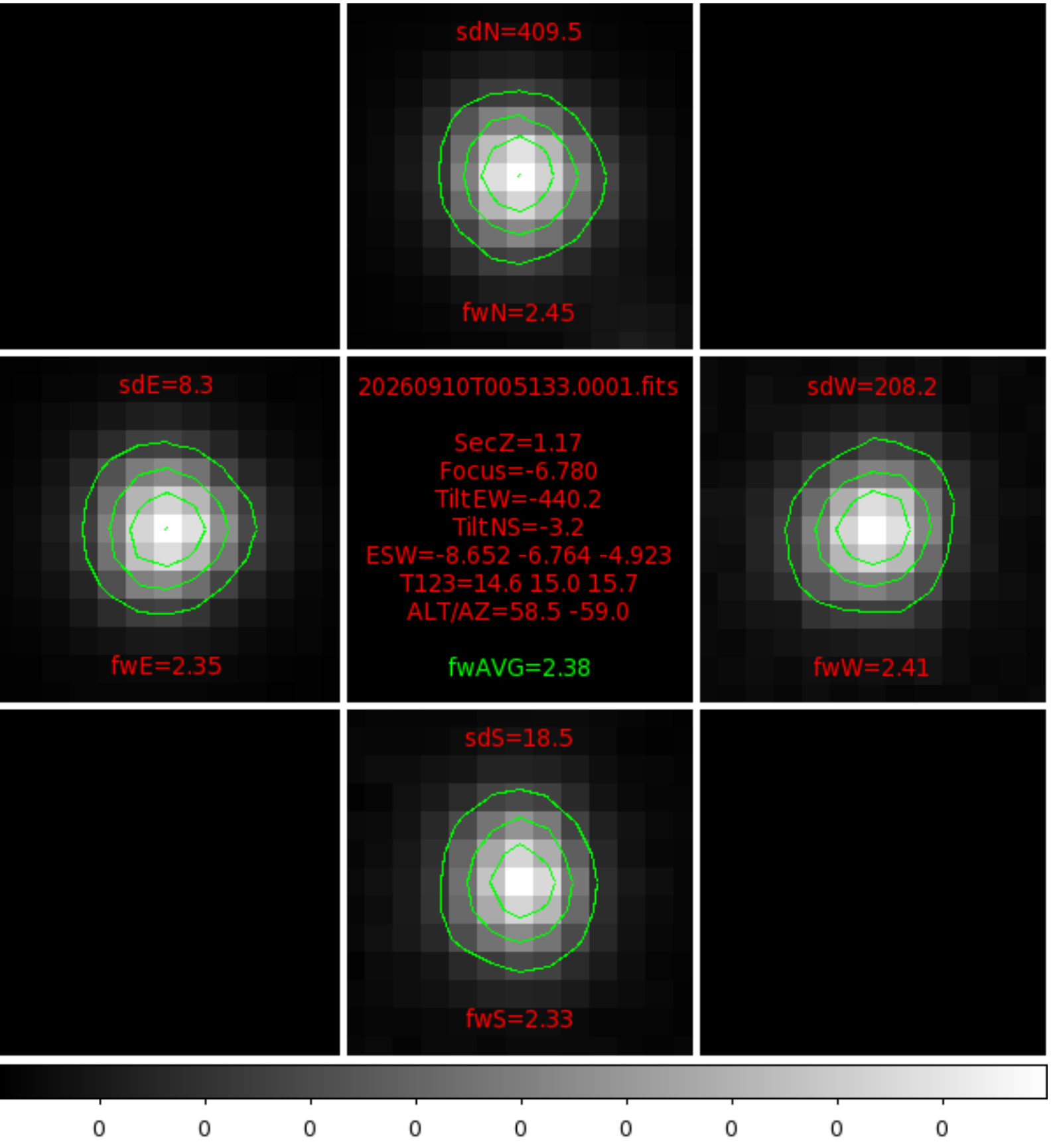
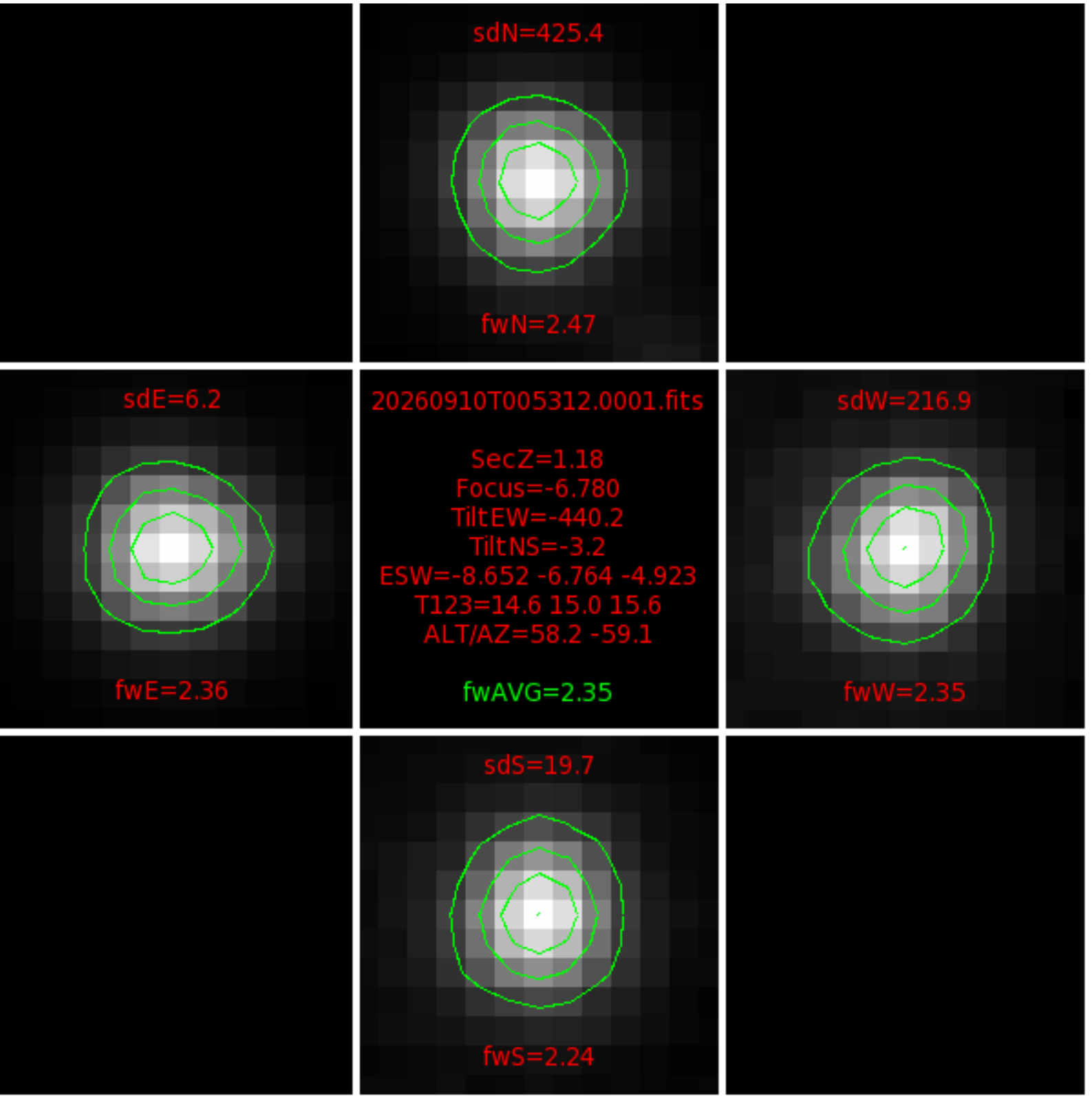
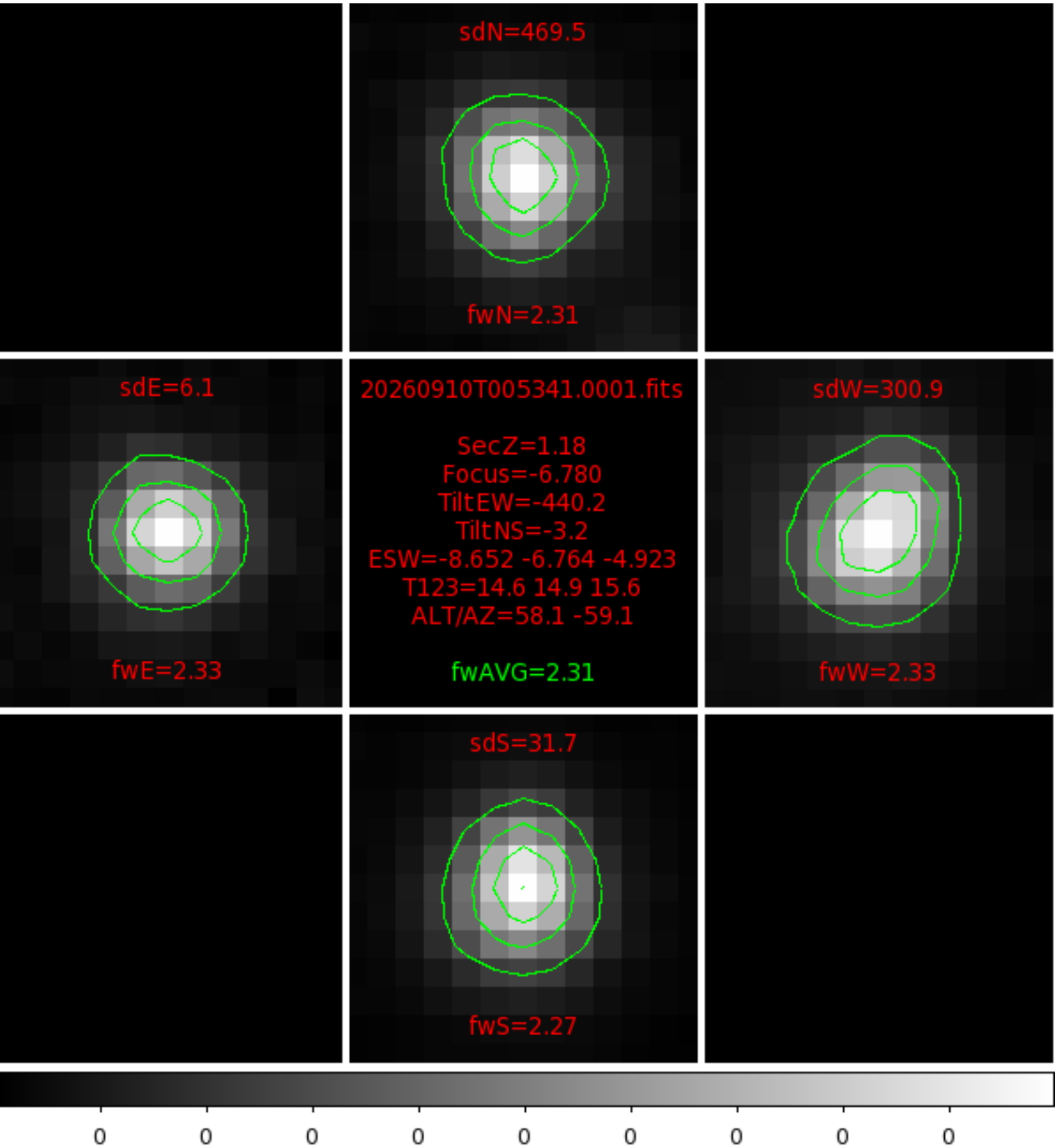

sdN=24.9
fwN=1.94
sdE=44.9
fwE=1.86
20260910T004925.0001.fits
SecZ=1.16
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 15.0 15.7
ALT/AZ=59.2 -64.3
fwAVG=1.97
sdW=180.3
fwW=2.11
sdS=29.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=37.1
fwN=1.91
sdE=38.7
fwE=1.92
20260910T005103.0001.fits
SecZ=1.17
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 15.0 15.6
ALT/AZ=58.6 -59.0
fwAVG=1.96
sdW=181.9
fwW=2.07
sdS=27.7
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=409.5
fwN=2.45
sdE=8.3
fwE=2.35
20260910T005133.0001.fits
SecZ=1.17
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 15.0 15.7
ALT/AZ=58.5 -59.0
fwAVG=2.38
sdW=208.2
fwW=2.41
sdS=18.5
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=425.4
fwN=2.47
sdE=6.2
fwE=2.36
20260910T005312.0001.fits
SecZ=1.18
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 15.0 15.6
ALT/AZ=58.2 -59.1
fwAVG=2.35
sdW=216.9
fwW=2.35
sdS=19.7
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=469.5
fwN=2.31
sdE=6.1
fwE=2.33
20260910T005341.0001.fits
SecZ=1.18
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.9 15.6
ALT/AZ=58.1 -59.1
fwAVG=2.31
sdW=300.9
fwW=2.33
sdS=31.7
fwS=2.27
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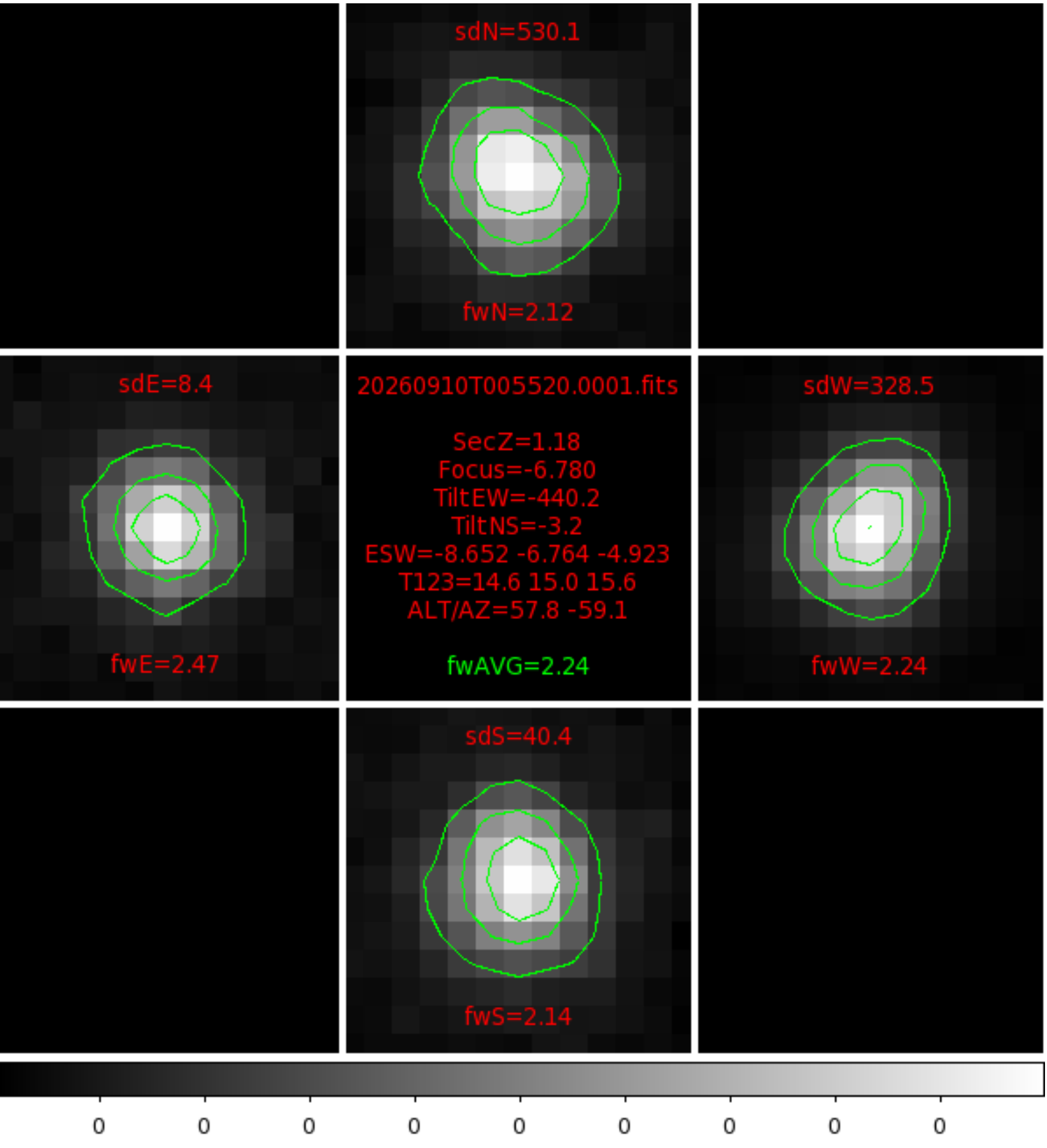
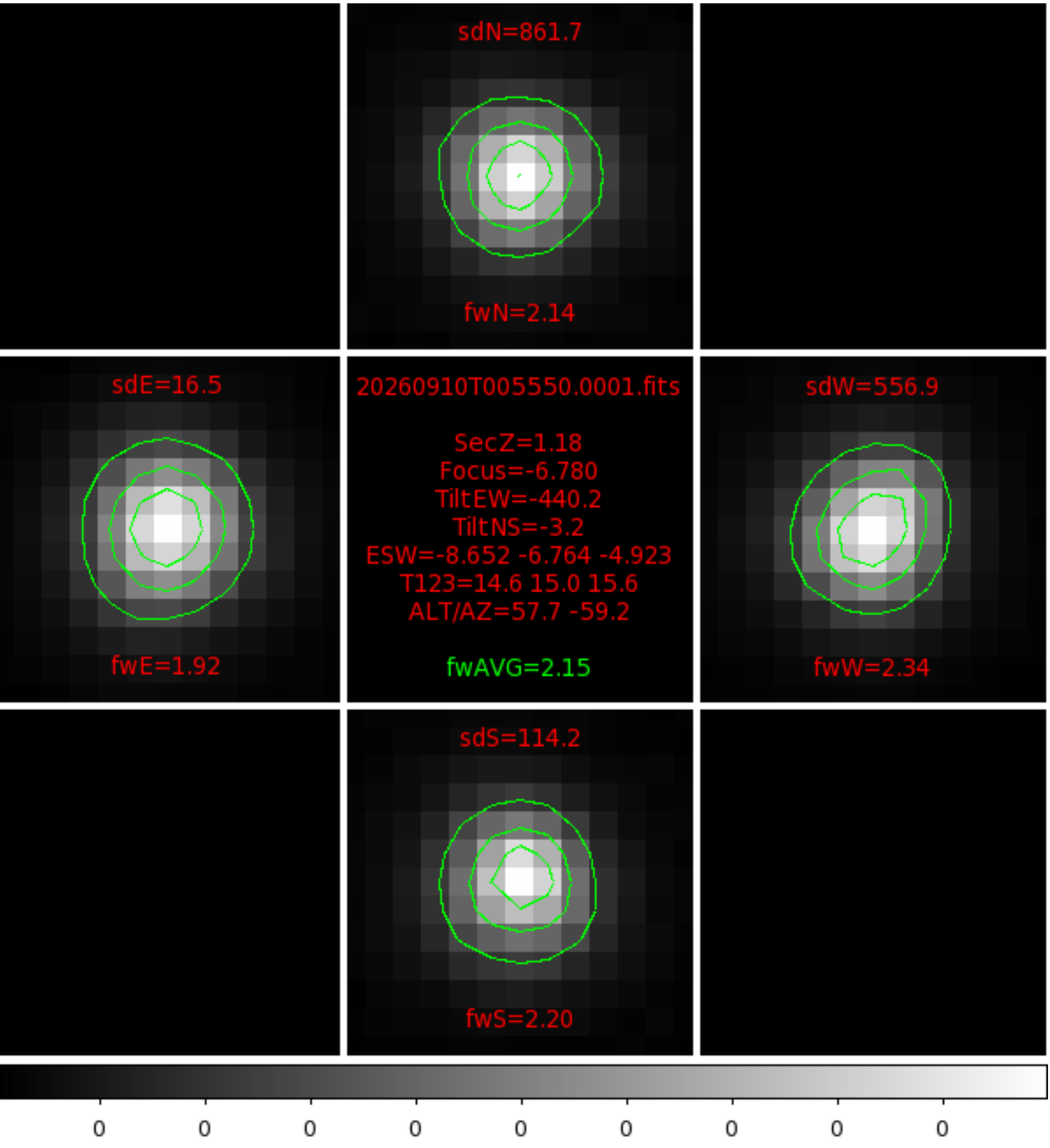
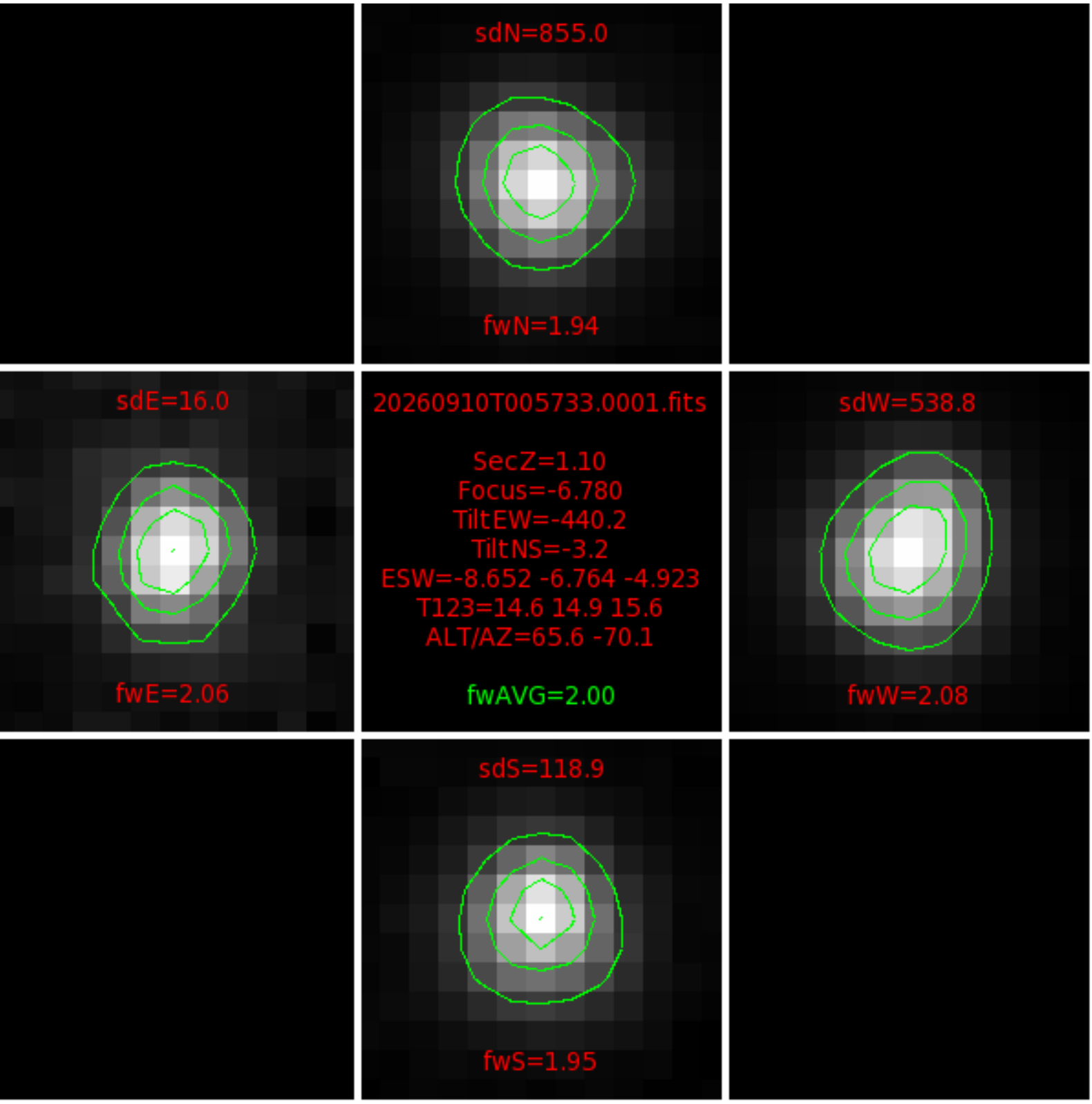

sdN=530.1
fwN=2.12
sdE=8.4
fwE=2.47
20260910T005520.0001.fits
SecZ=1.18
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 15.0 15.6
ALT/AZ=57.8 -59.1
fwAVG=2.24
sdW=328.5
fwW=2.24
sdS=40.4
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=861.7
fwN=2.14
sdE=16.5
fwE=1.92
20260910T005550.0001.fits
SecZ=1.18
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 15.0 15.6
ALT/AZ=57.7 -59.2
fwAVG=2.15
sdW=556.9
fwW=2.34
sdS=114.2
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=855.0
fwN=1.94
sdE=16.0
fwE=2.06
20260910T005733.0001.fits
SecZ=1.10
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.9 15.6
ALT/AZ=65.6 -70.1
fwAVG=2.00
sdW=538.8
fwW=2.08
sdS=118.9
fwS=1.95
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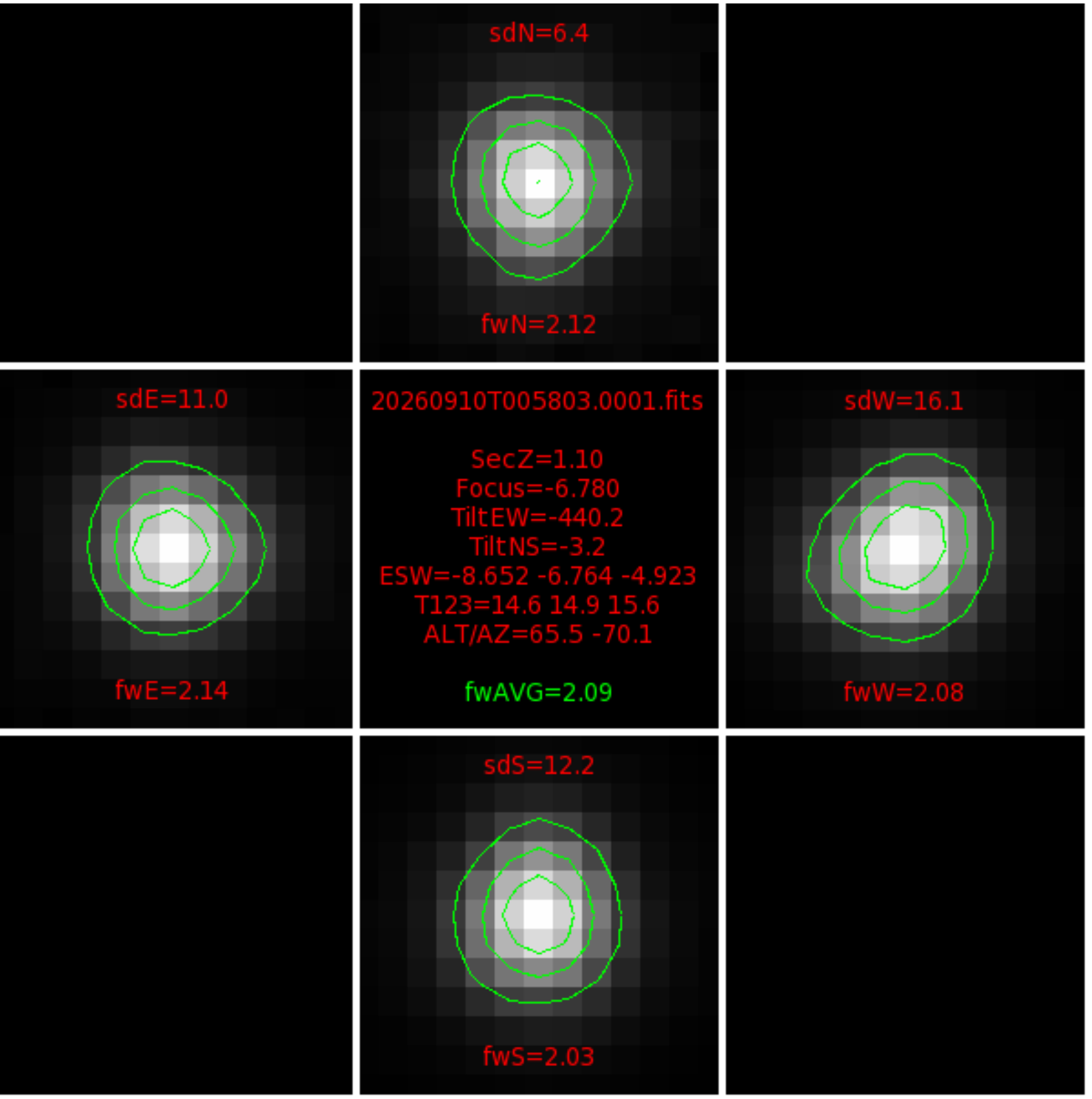
sdN=6.4
fwN=2.12
sdE=11.0
fwE=2.14
20260910T005803.0001.fits
SecZ=1.10
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.9 15.6
ALT/AZ=65.5 -70.1
fwAVG=2.09
sdW=16.1
fwW=2.08
sdS=12.2
fwS=2.03
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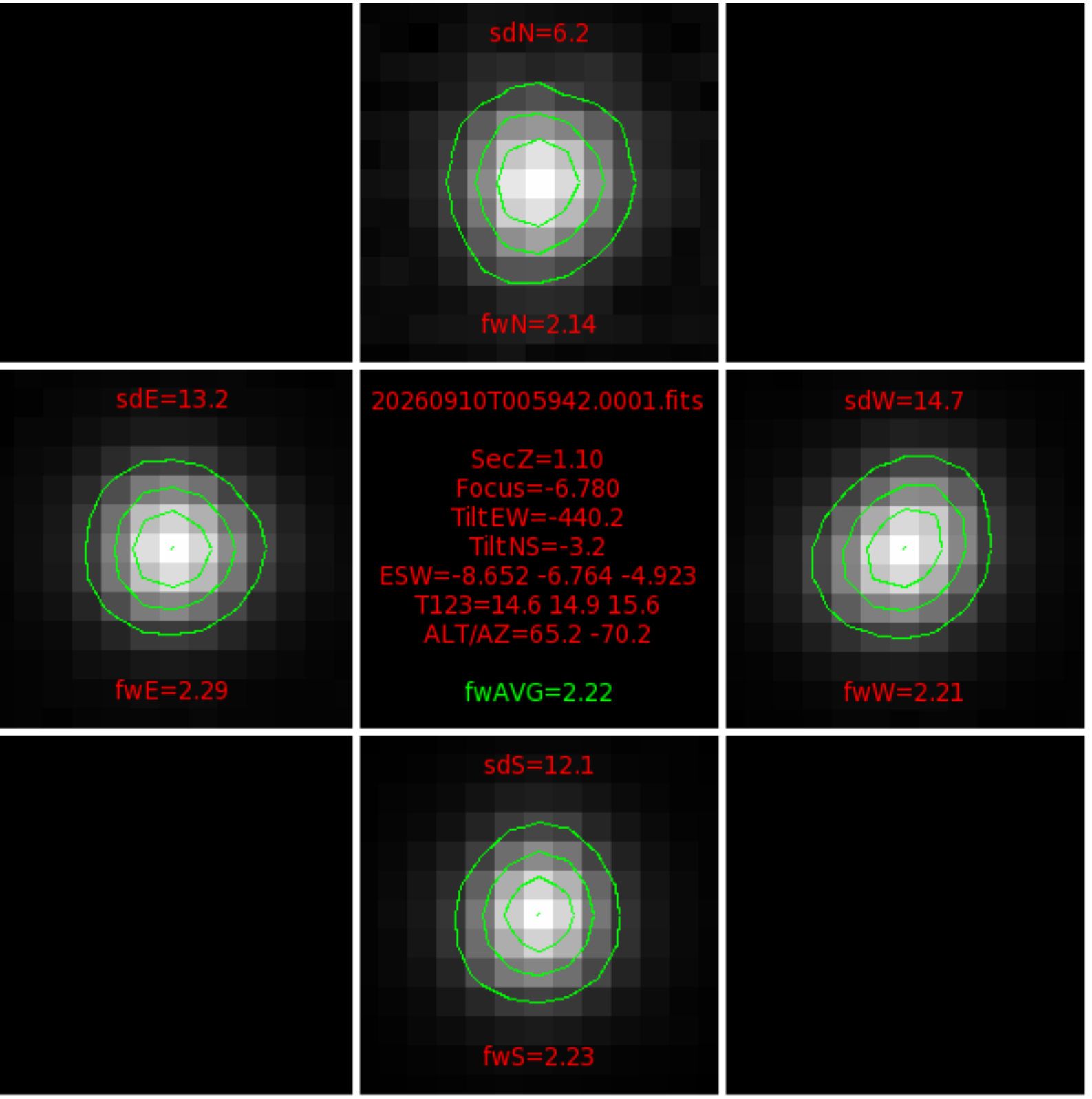
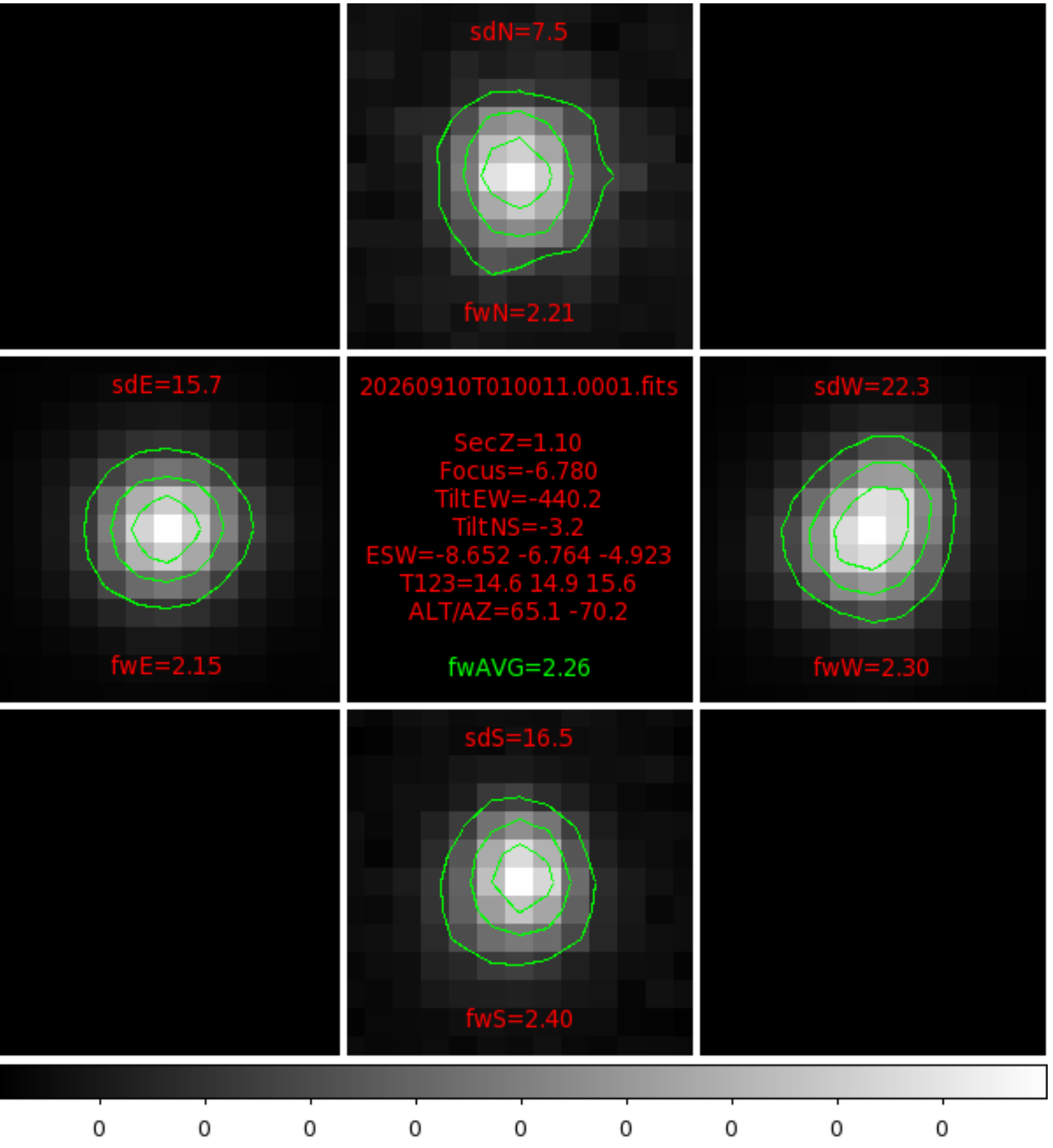

sdN=6.2
fwN=2.14
sdE=13.2
fwE=2.29
20260910T005942.0001.fits
SecZ=1.10
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.9 15.6
ALT/AZ=65.2 -70.2
fwAVG=2.22
sdW=14.7
fwW=2.21
sdS=12.1
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=7.5
fwN=2.21
sdE=15.7
fwE=2.15
20260910T010011.0001.fits
SecZ=1.10
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.9 15.6
ALT/AZ=65.1 -70.2
fwAVG=2.26
sdW=22.3
fwW=2.30
sdS=16.5
fwS=2.40
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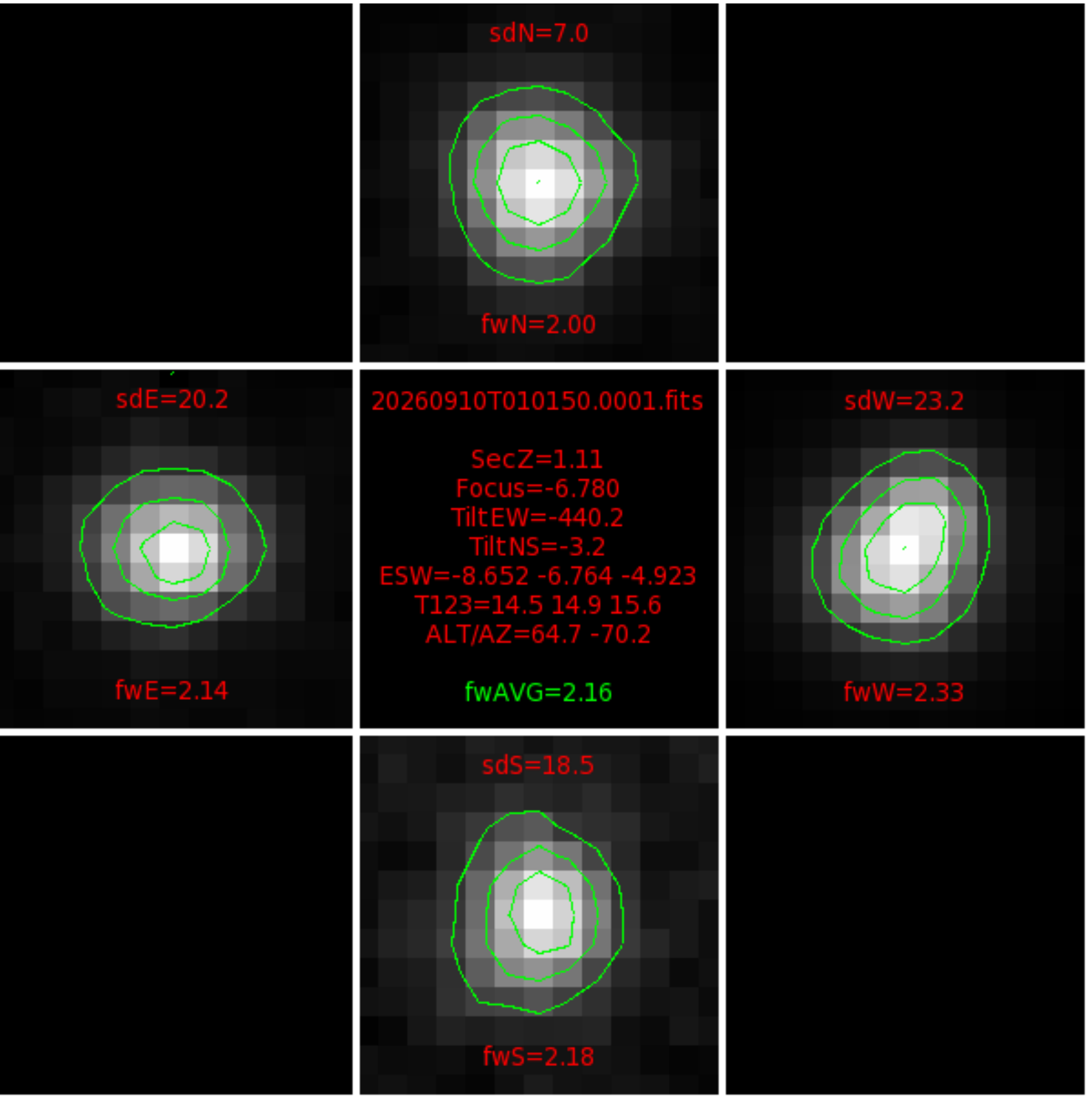
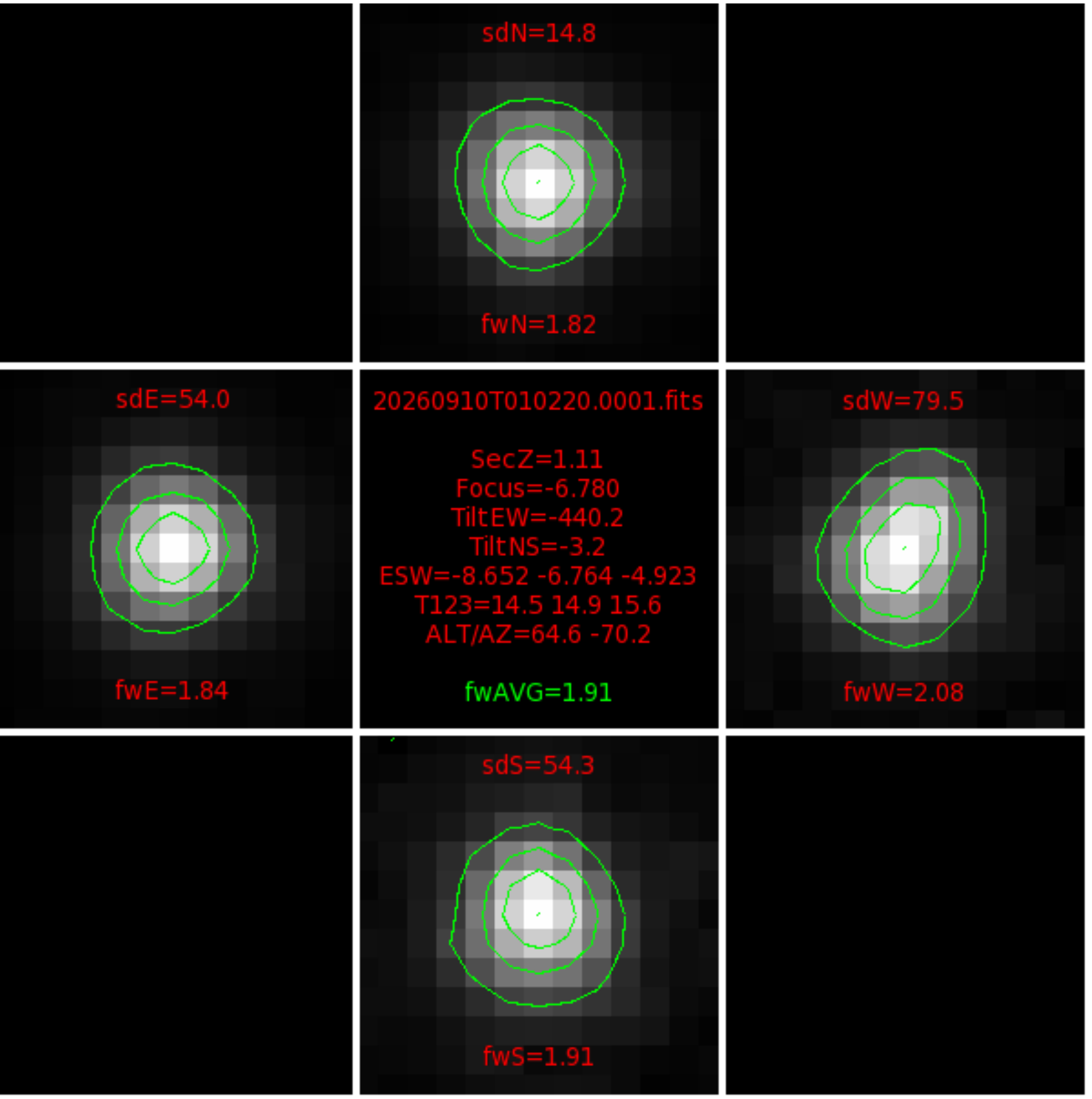

sdN=7.0
fwN=2.00
sdE=20.2
fwE=2.14
20260910T010150.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.9 15.6
ALT/AZ=64.7 -70.2
fwAVG=2.16
sdW=23.2
fwW=2.33
sdS=18.5
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=14.8
fwN=1.82
sdE=54.0
fwE=1.84
20260910T010220.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.9 15.6
ALT/AZ=64.6 -70.2
fwAVG=1.91
sdW=79.5
fwW=2.08
sdS=54.3
fwS=1.91
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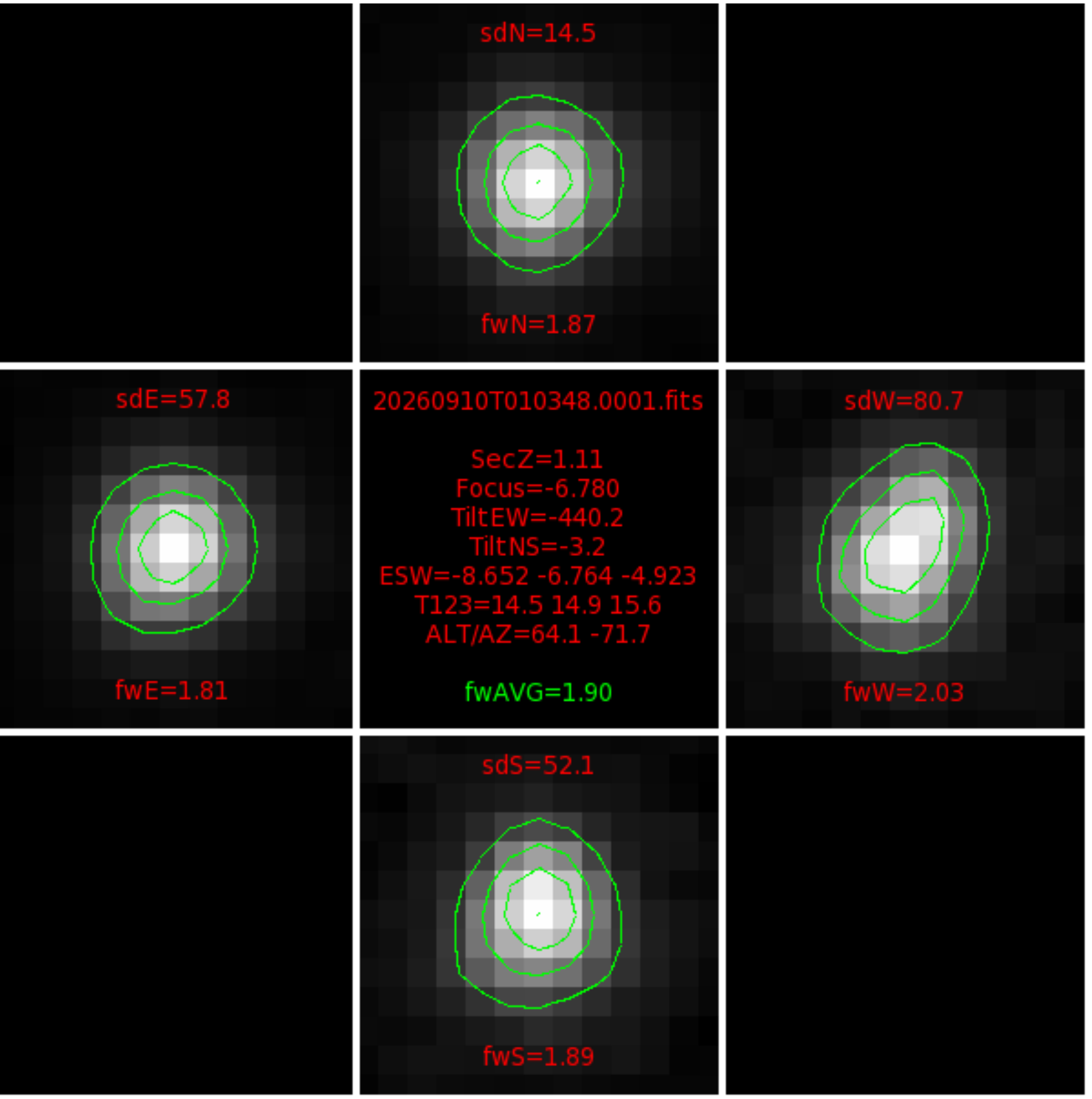
sdN=14.5
fwN=1.87
sdE=57.8
fwE=1.81
20260910T010348.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.9 15.6
ALT/AZ=64.1 -71.7
fwAVG=1.90
sdW=80.7
fwW=2.03
sdS=52.1
fwS=1.89
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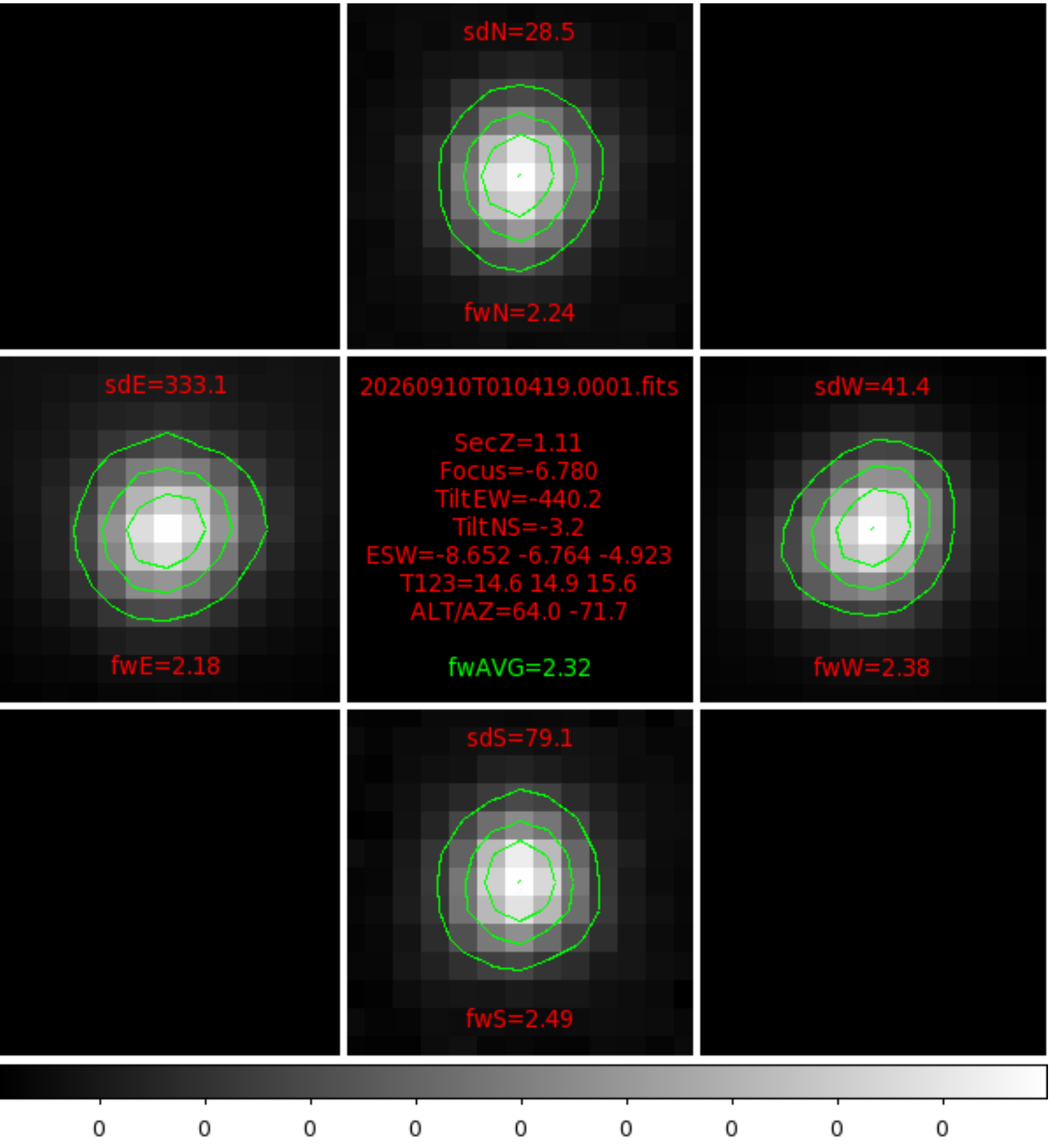
sdN=28.5
fwN=2.24
sdE=333.1
fwE=2.18
20260910T010419.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.9 15.6
ALT/AZ=64.0 -71.7
fwAVG=2.32
sdW=41.4
fwW=2.38
sdS=79.1
fwS=2.49
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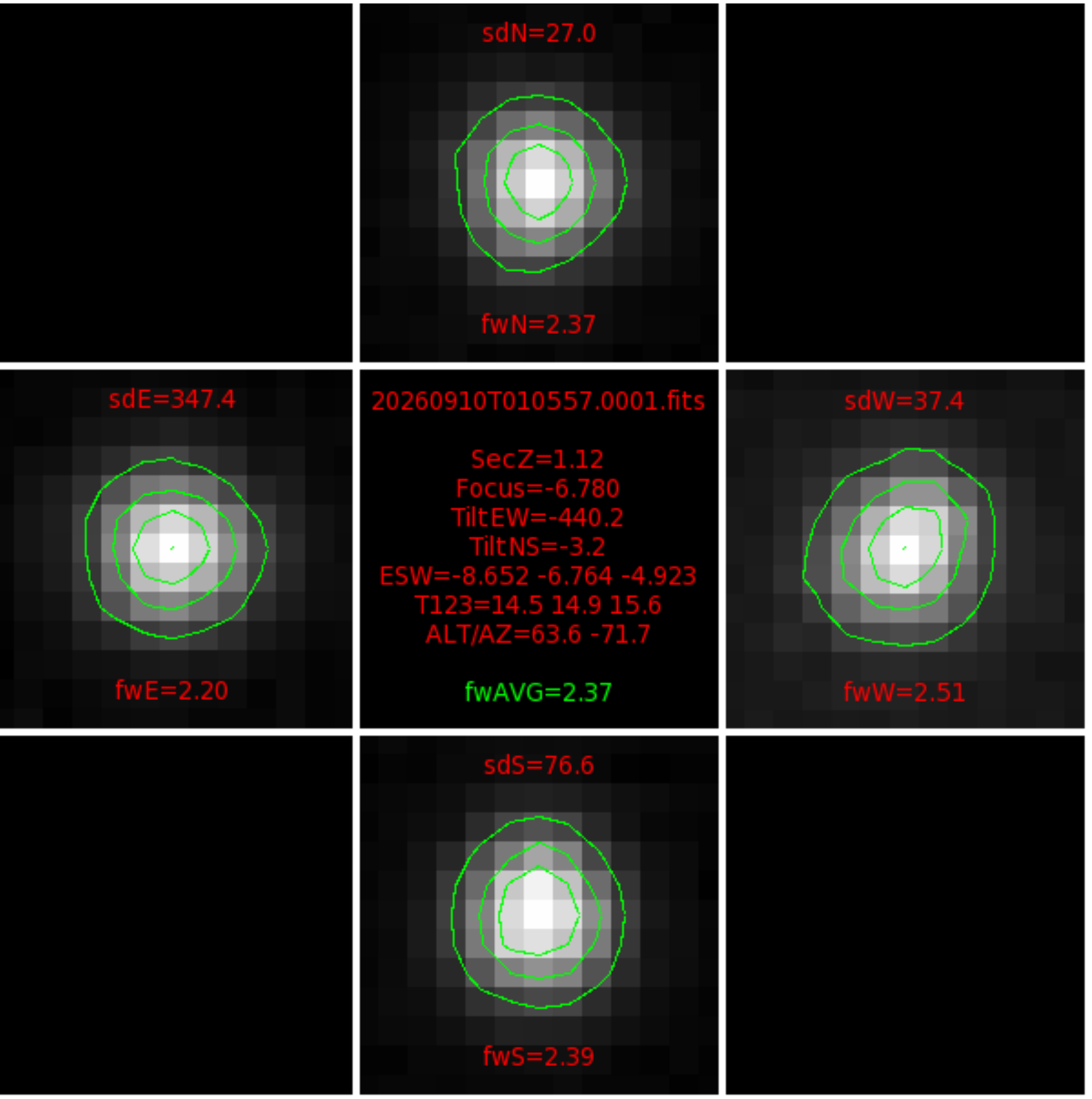
sdN=27.0
fwN=2.37
sdE=347.4
fwE=2.20
20260910T010557.0001.fits
SecZ=1.12
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.9 15.6
ALT/AZ=63.6 -71.7
fwAVG=2.37
sdW=37.4
fwW=2.51
sdS=76.6
fwS=2.39
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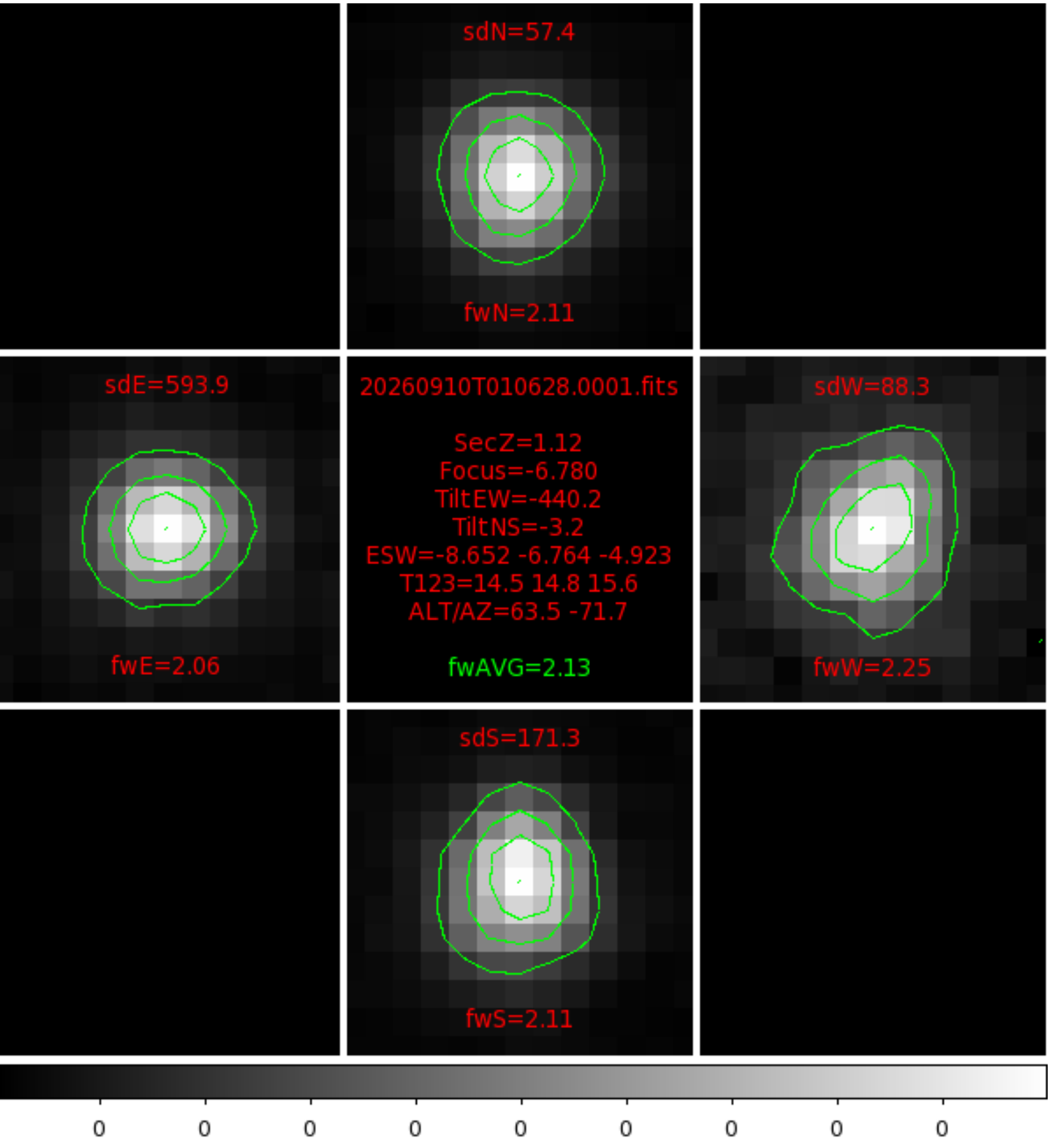
sdN=57.4
fwN=2.11
sdE=593.9
fwE=2.06
20260910T010628.0001.fits
SecZ=1.12
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.8 15.6
ALT/AZ=63.5 -71.7
fwAVG=2.13
sdW=88.3
fwW=2.25
sdS=171.3
fwS=2.11
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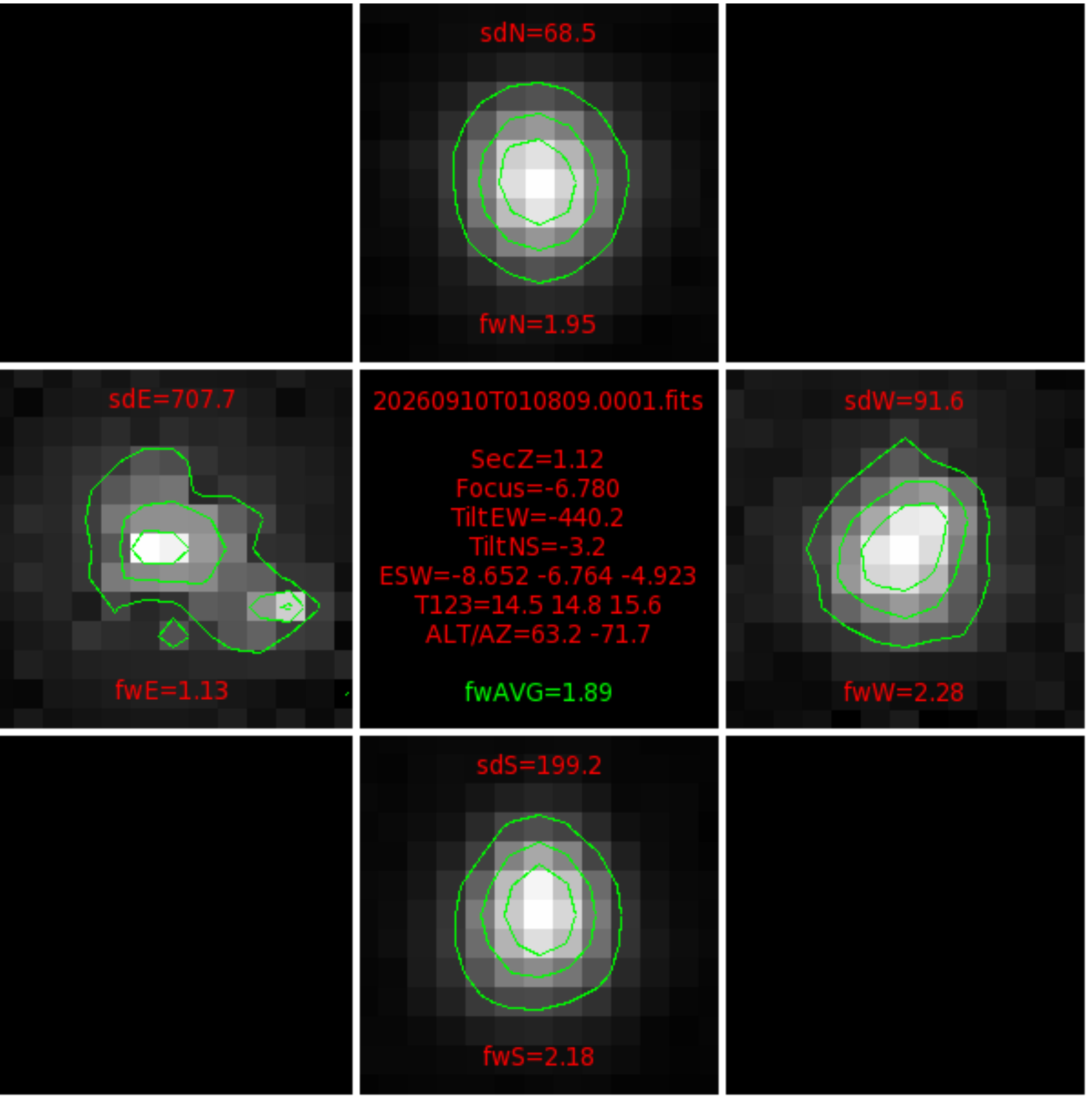
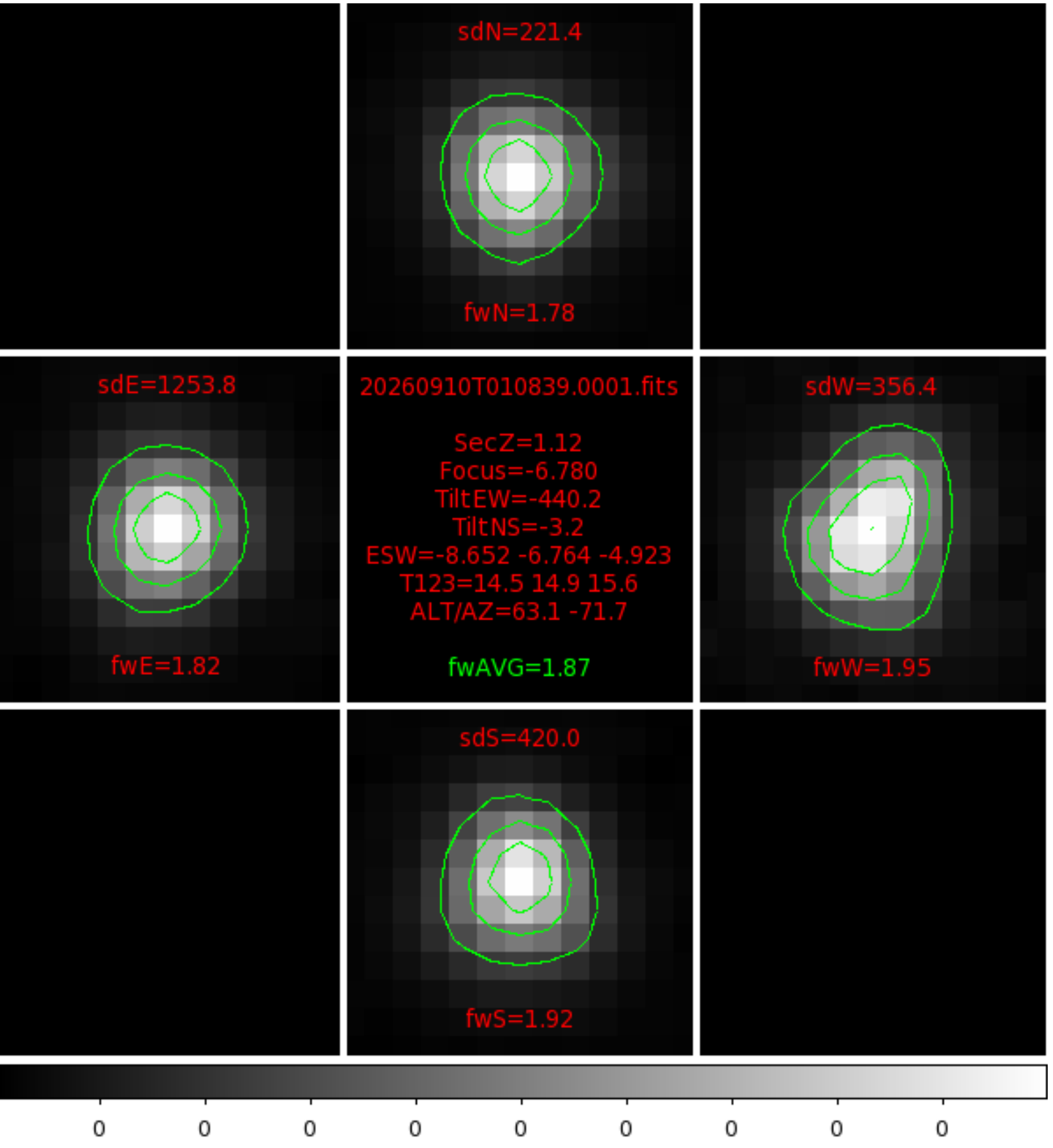

sdN=68.5
fwN=1.95
sdE=707.7
fwE=1.13
20260910T010809.0001.fits
SecZ=1.12
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.8 15.6
ALT/AZ=63.2 -71.7
fwAVG=1.89
sdW=91.6
fwW=2.28
sdS=199.2
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=221.4
fwN=1.78
sdE=1253.8
fwE=1.82
20260910T010839.0001.fits
SecZ=1.12
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.9 15.6
ALT/AZ=63.1 -71.7
fwAVG=1.87
sdW=356.4
fwW=1.95
sdS=420.0
fwS=1.92
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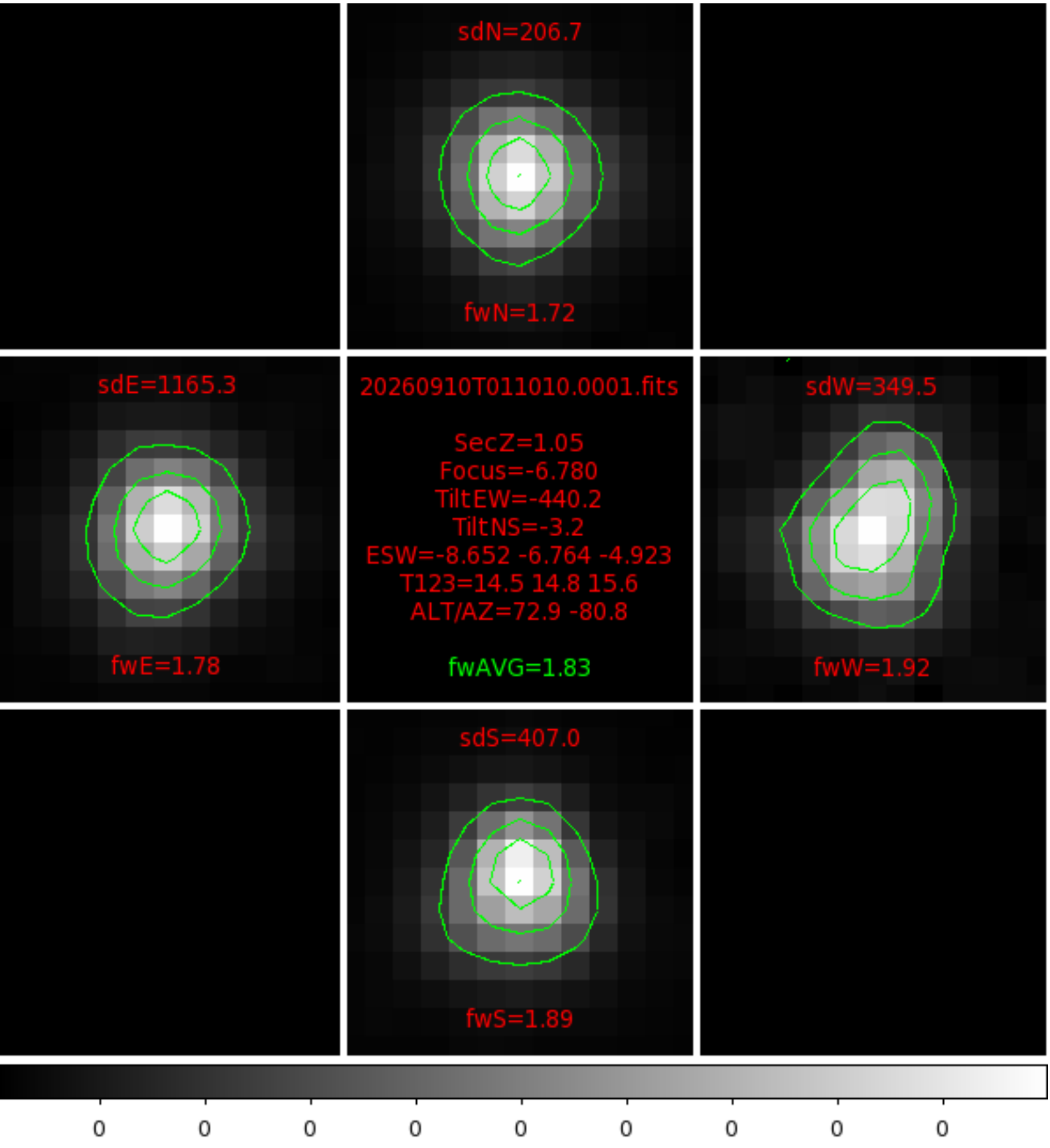
sdN=206.7
fwN=1.72
sdE=1165.3
fwE=1.78
20260910T011010.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.8 15.6
ALT/AZ=72.9 -80.8
fwAVG=1.83
sdW=349.5
fwW=1.92
sdS=407.0
fwS=1.89
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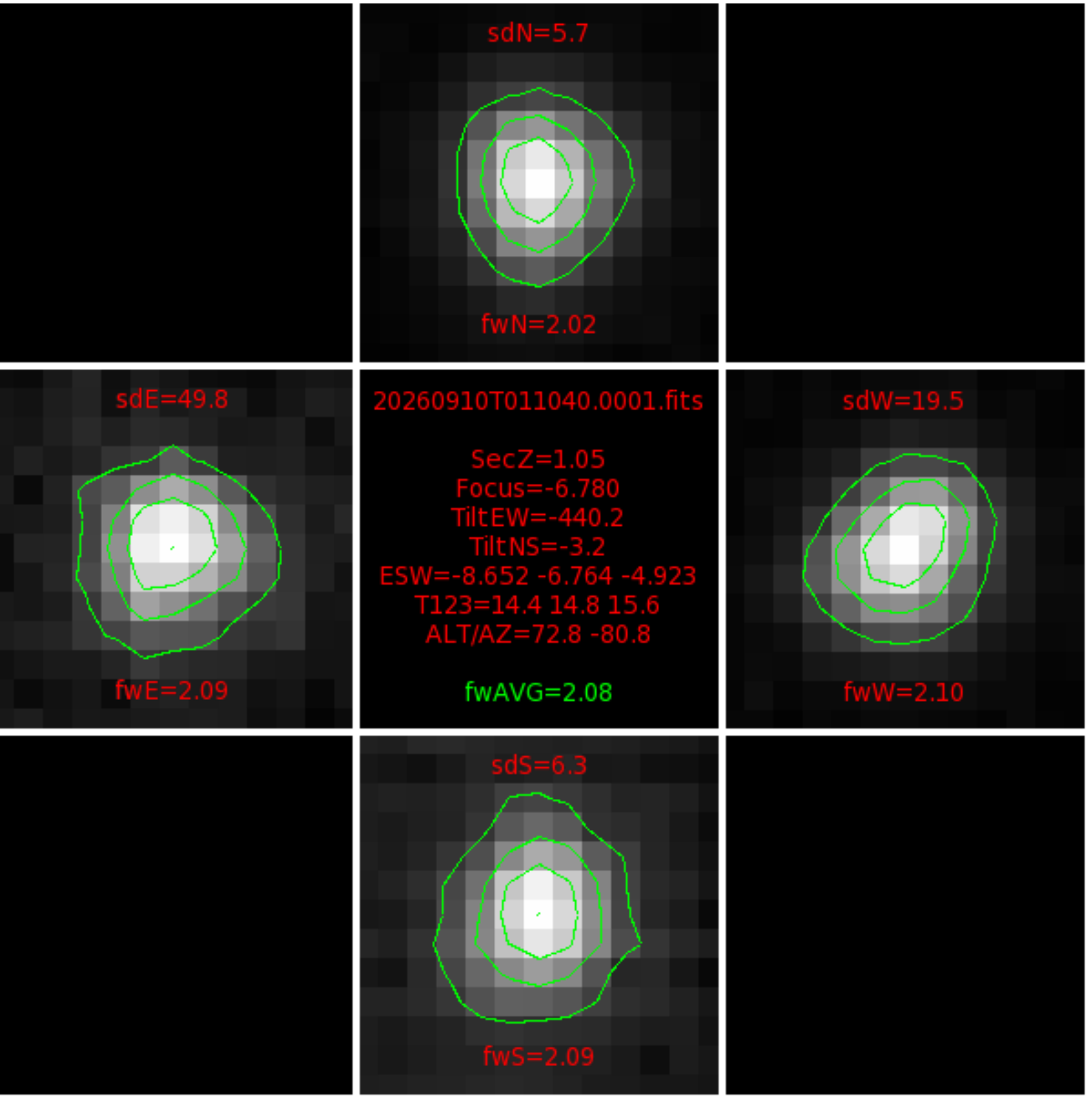
sdN=5.7
fwN=2.02
sdE=49.8
fwE=2.09
20260910T011040.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.6
ALT/AZ=72.8 -80.8
fwAVG=2.08
sdW=19.5
fwW=2.10
sdS=6.3
fwS=2.09
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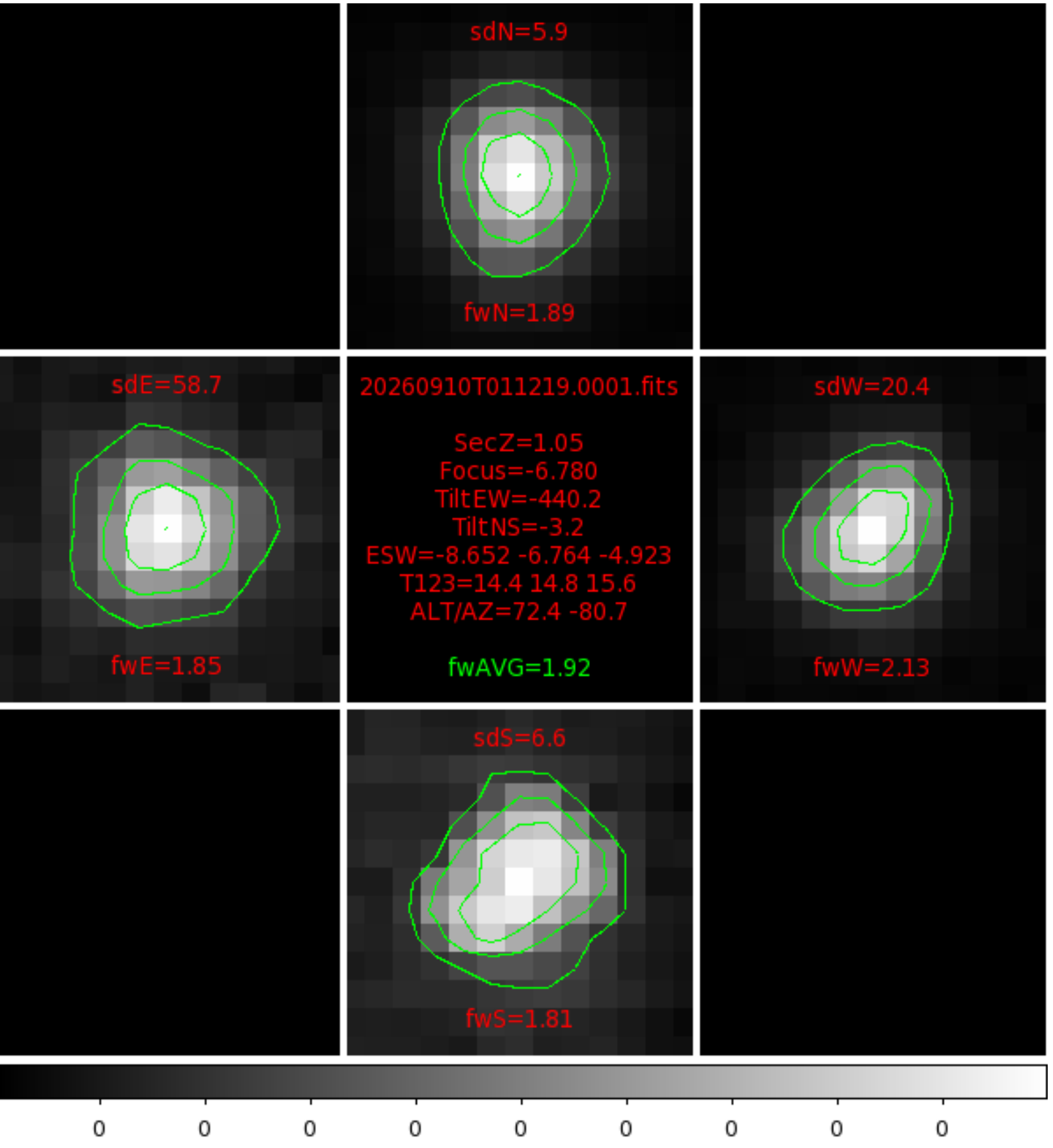
sdN=5.9
fwN=1.89
sdE=58.7
fwE=1.85
20260910T011219.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.6
ALT/AZ=72.4 -80.7
fwAVG=1.92
sdW=20.4
fwW=2.13
sdS=6.6
fwS=1.81
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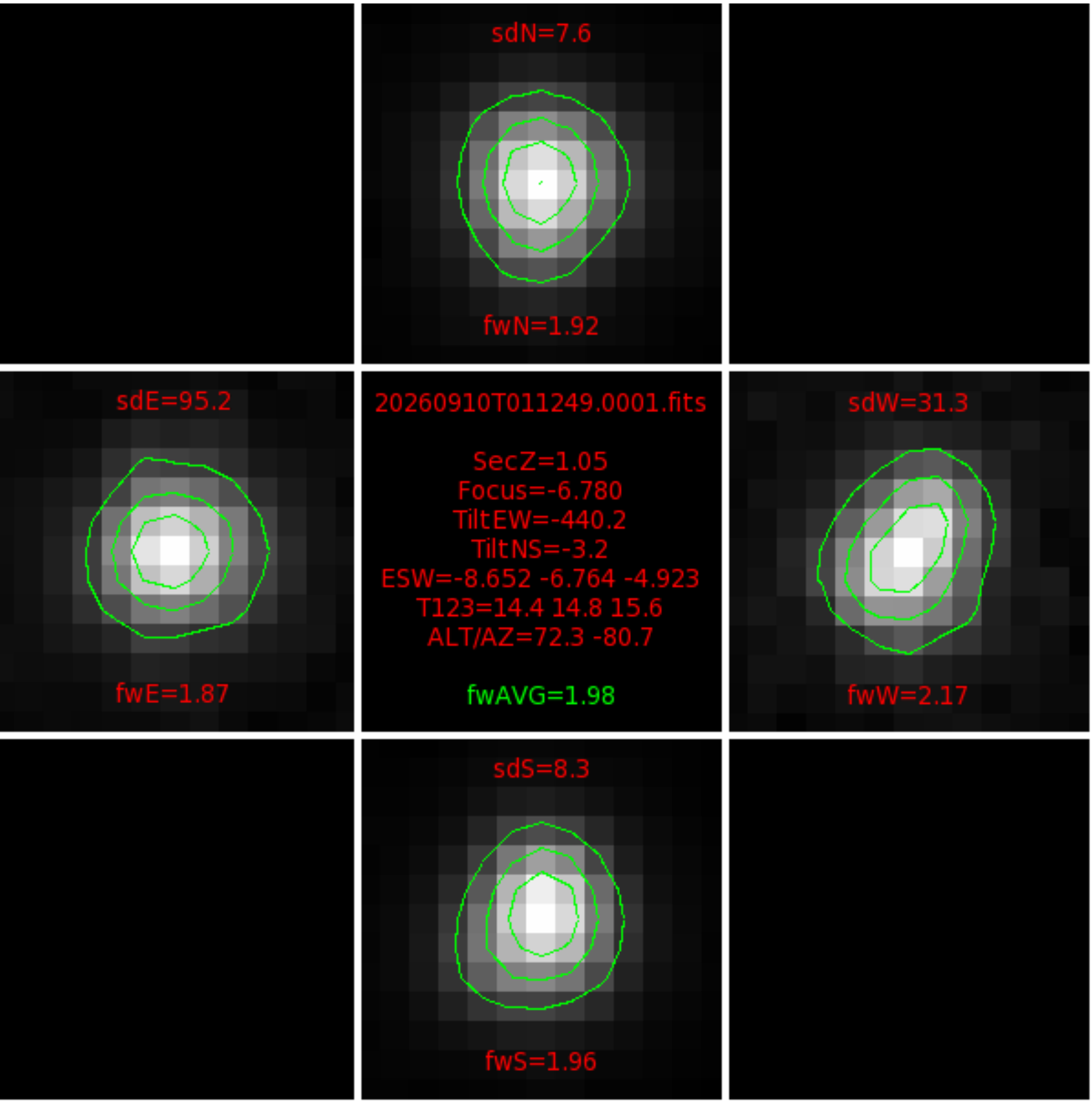
sdN=7.6
fwN=1.92
sdE=95.2
fwE=1.87
20260910T011249.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.6
ALT/AZ=72.3 -80.7
fwAVG=1.98
sdW=31.3
fwW=2.17
sdS=8.3
fwS=1.96
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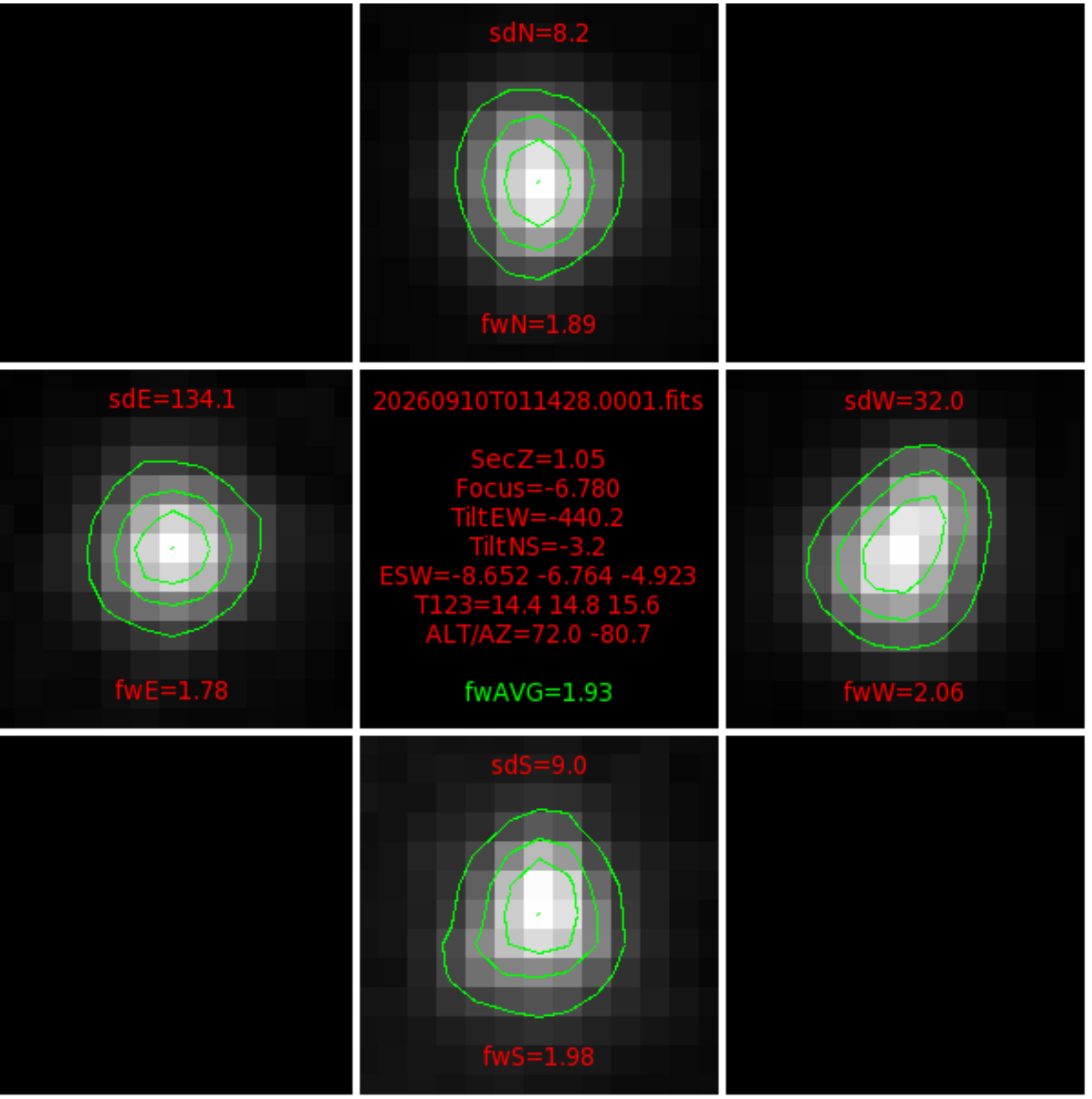
sdN=8.2
fwN=1.89
sdE=134.1
fwE=1.78
20260910T011428.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.6
ALT/AZ=72.0 -80.7
fwAVG=1.93
sdW=32.0
fwW=2.06
sdS=9.0
fwS=1.98
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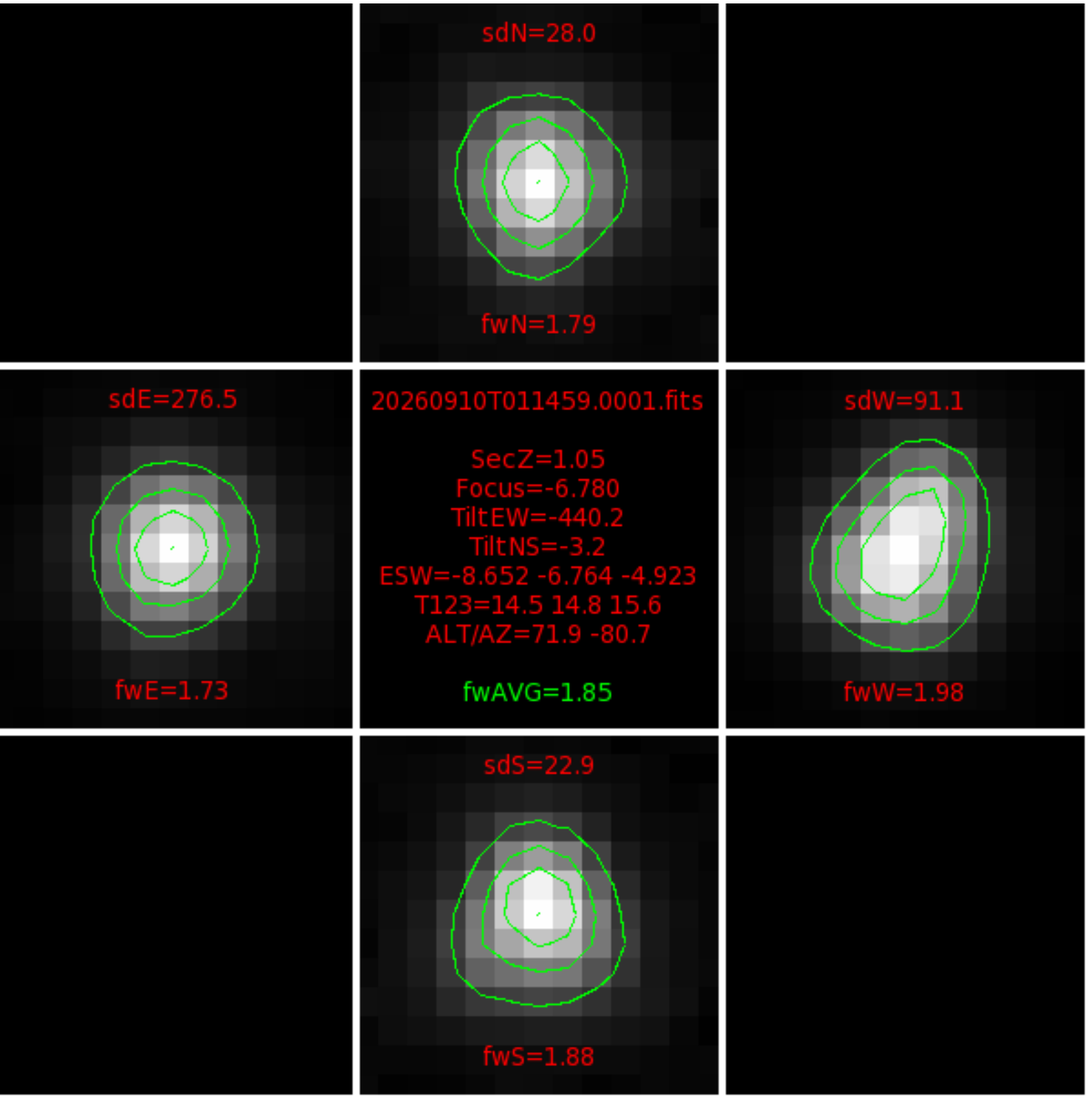
sdN=28.0
fwN=1.79
sdE=276.5
fwE=1.73
20260910T011459.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.8 15.6
ALT/AZ=71.9 -80.7
fwAVG=1.85
sdW=91.1
fwW=1.98
sdS=22.9
fwS=1.88
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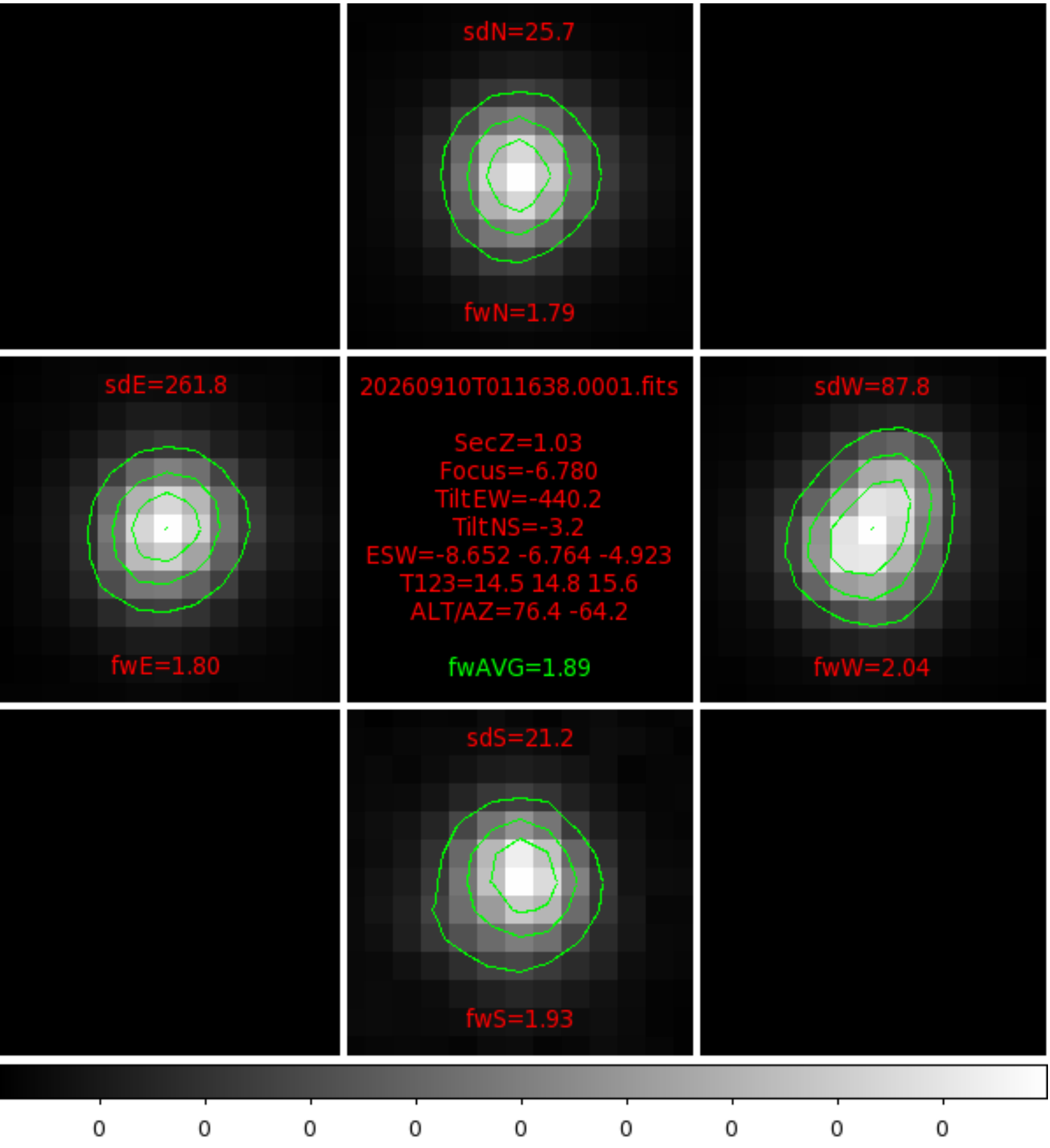
sdN=25.7
fwN=1.79
sdE=261.8
fwE=1.80
20260910T011638.0001.fits
SecZ=1.03
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.8 15.6
ALT/AZ=76.4 -64.2
fwAVG=1.89
sdW=87.8
fwW=2.04
sdS=21.2
fwS=1.93
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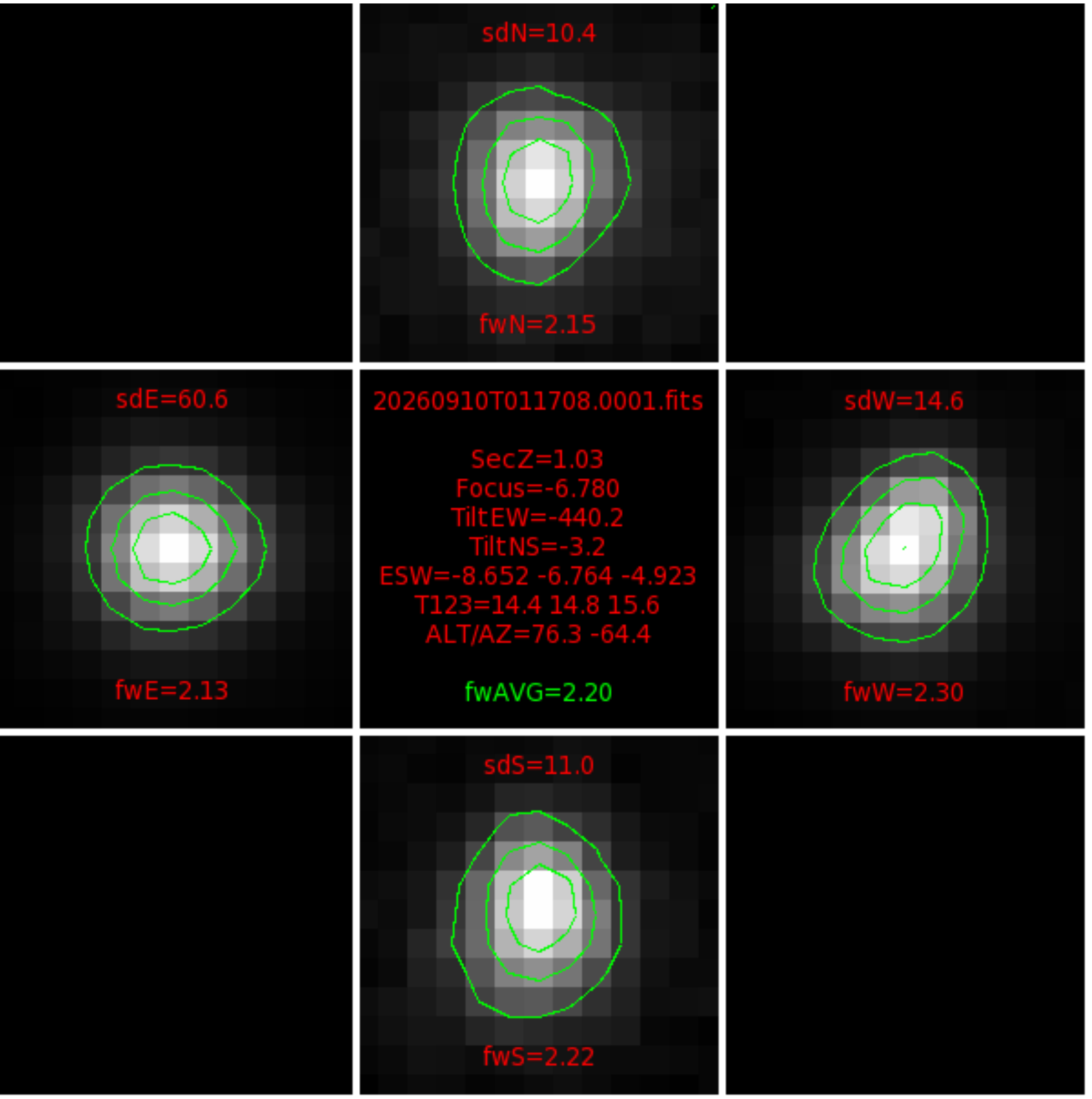
sdN=10.4
fwN=2.15
sdE=60.6
fwE=2.13
20260910T011708.0001.fits
SecZ=1.03
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.6
ALT/AZ=76.3 -64.4
fwAVG=2.20
sdW=14.6
fwW=2.30
sdS=11.0
fwS=2.22
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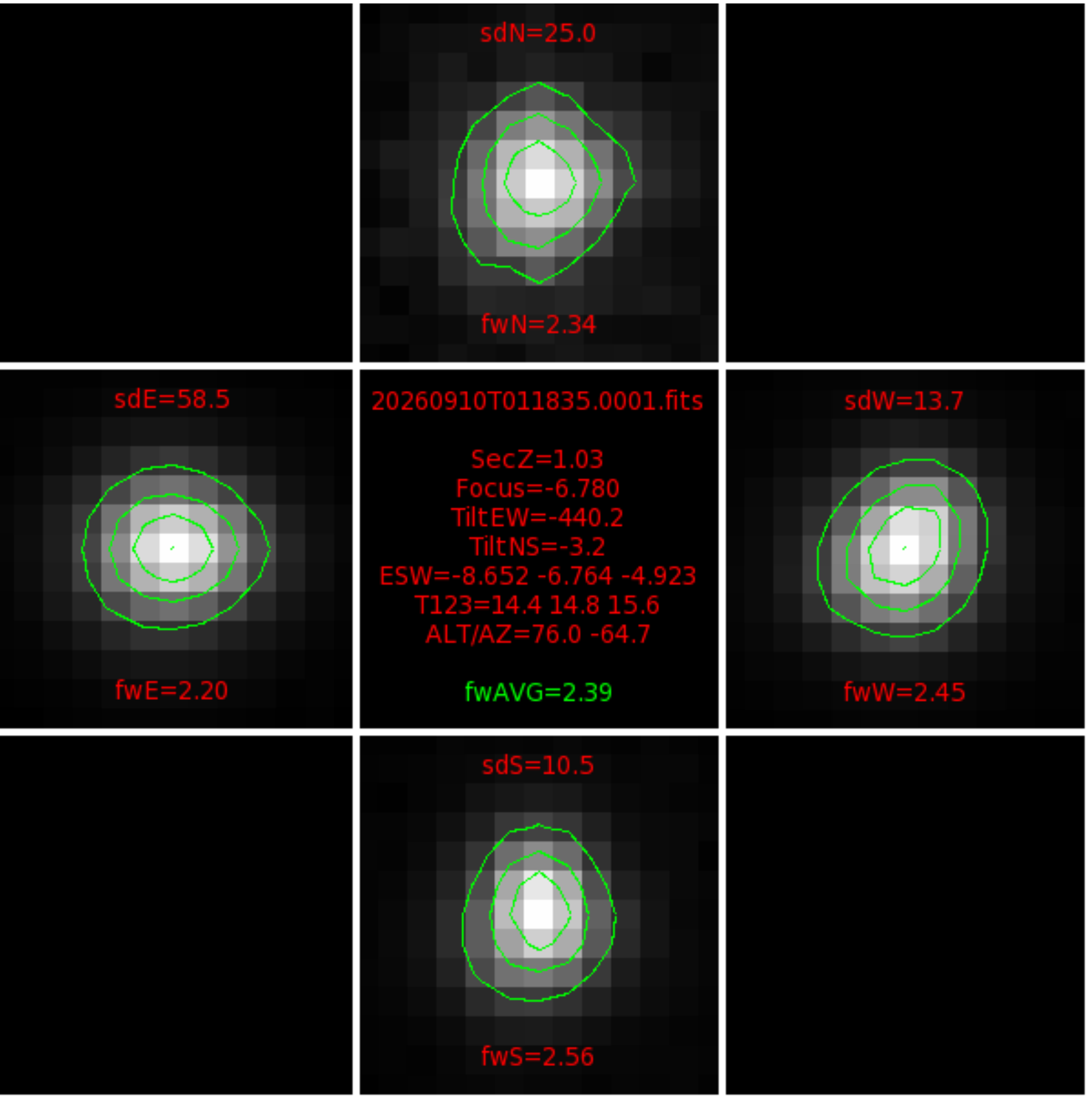
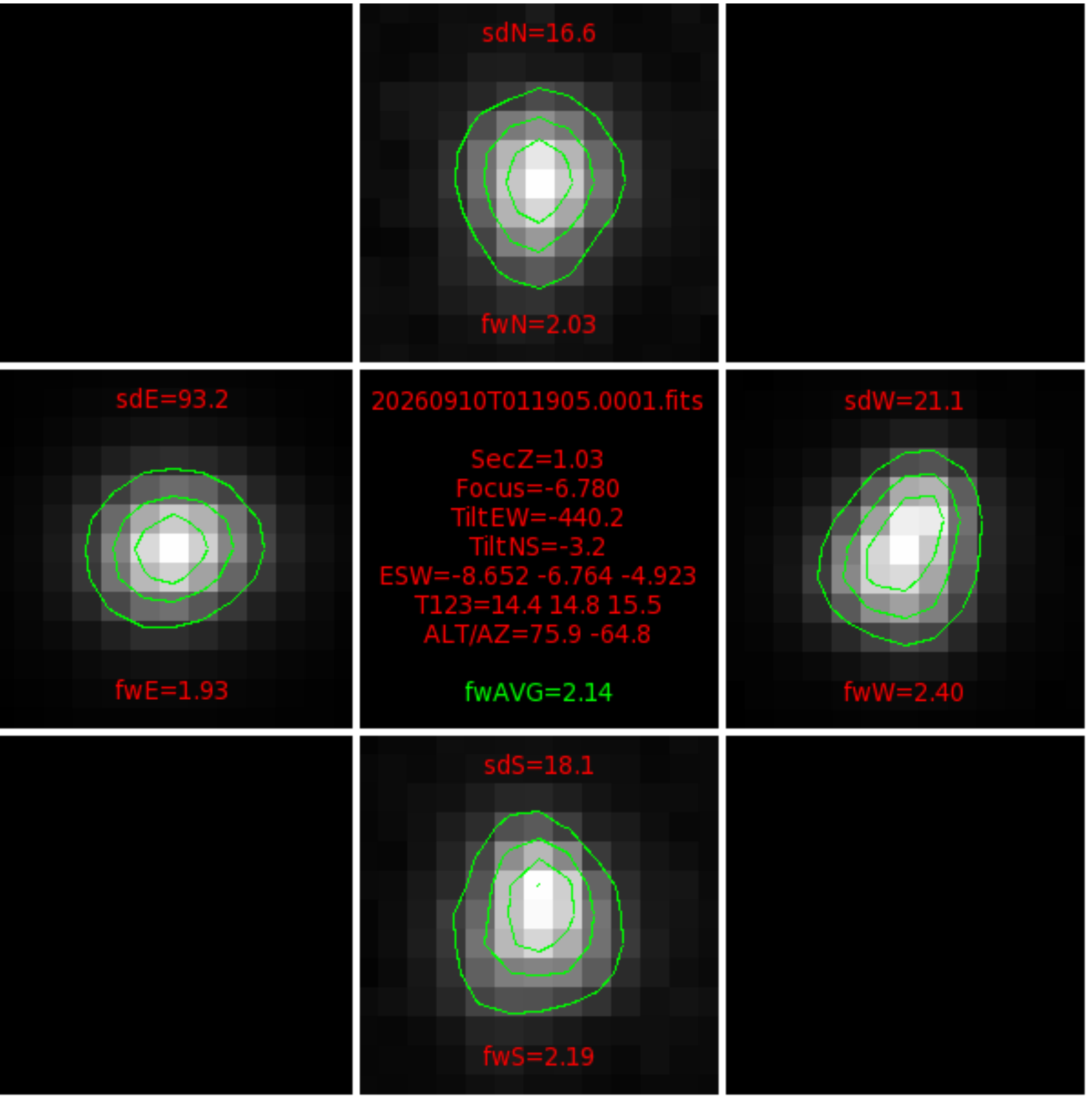

sdN=25.0
fwN=2.34
sdE=58.5
fwE=2.20
20260910T011835.0001.fits
SecZ=1.03
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.6
ALT/AZ=76.0 -64.7
fwAVG=2.39
sdW=13.7
fwW=2.45
sdS=10.5
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=16.6
fwN=2.03
sdE=93.2
fwE=1.93
20260910T011905.0001.fits
SecZ=1.03
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.5
ALT/AZ=75.9 -64.8
fwAVG=2.14
sdW=21.1
fwW=2.40
sdS=18.1
fwS=2.19
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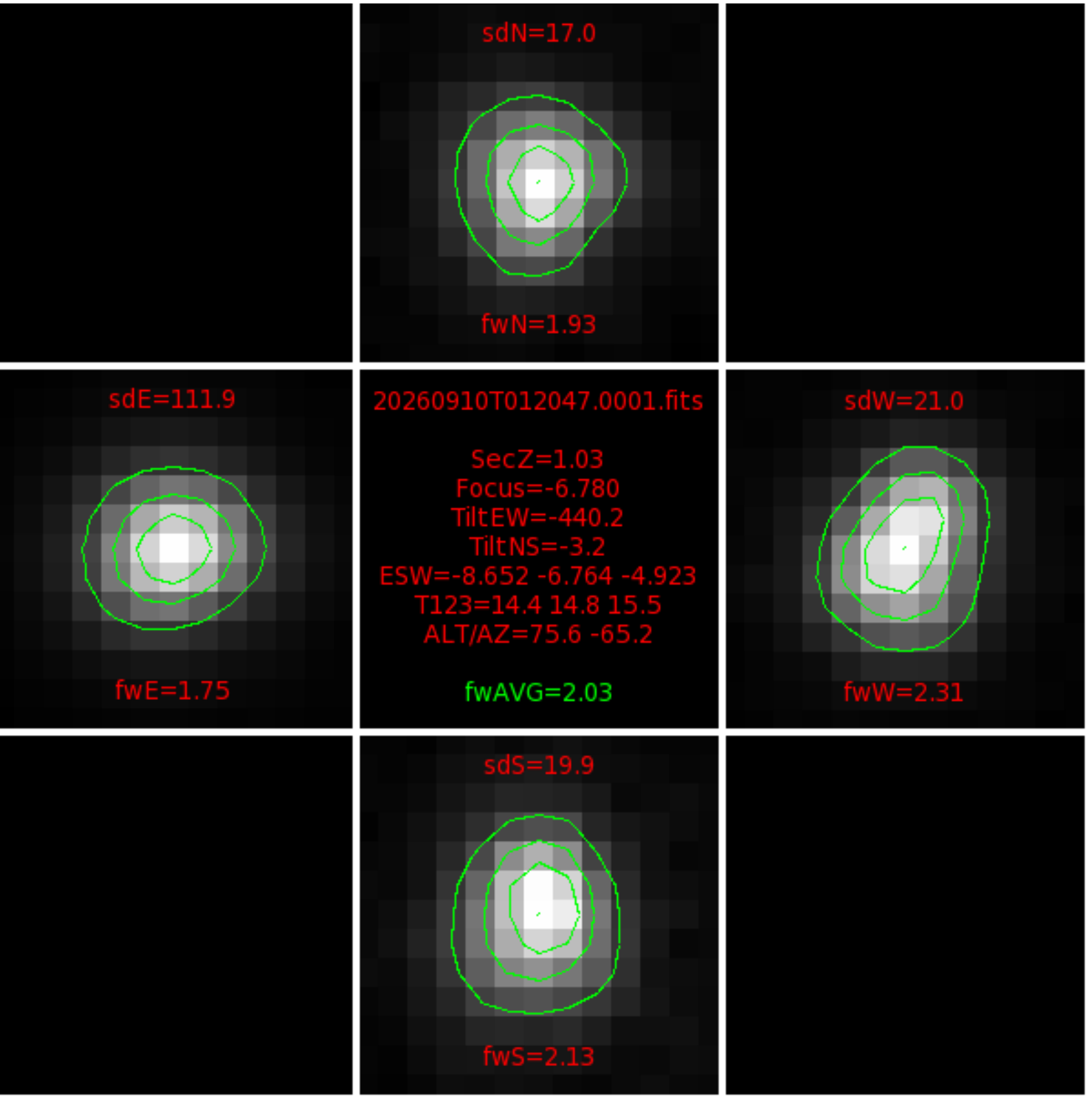
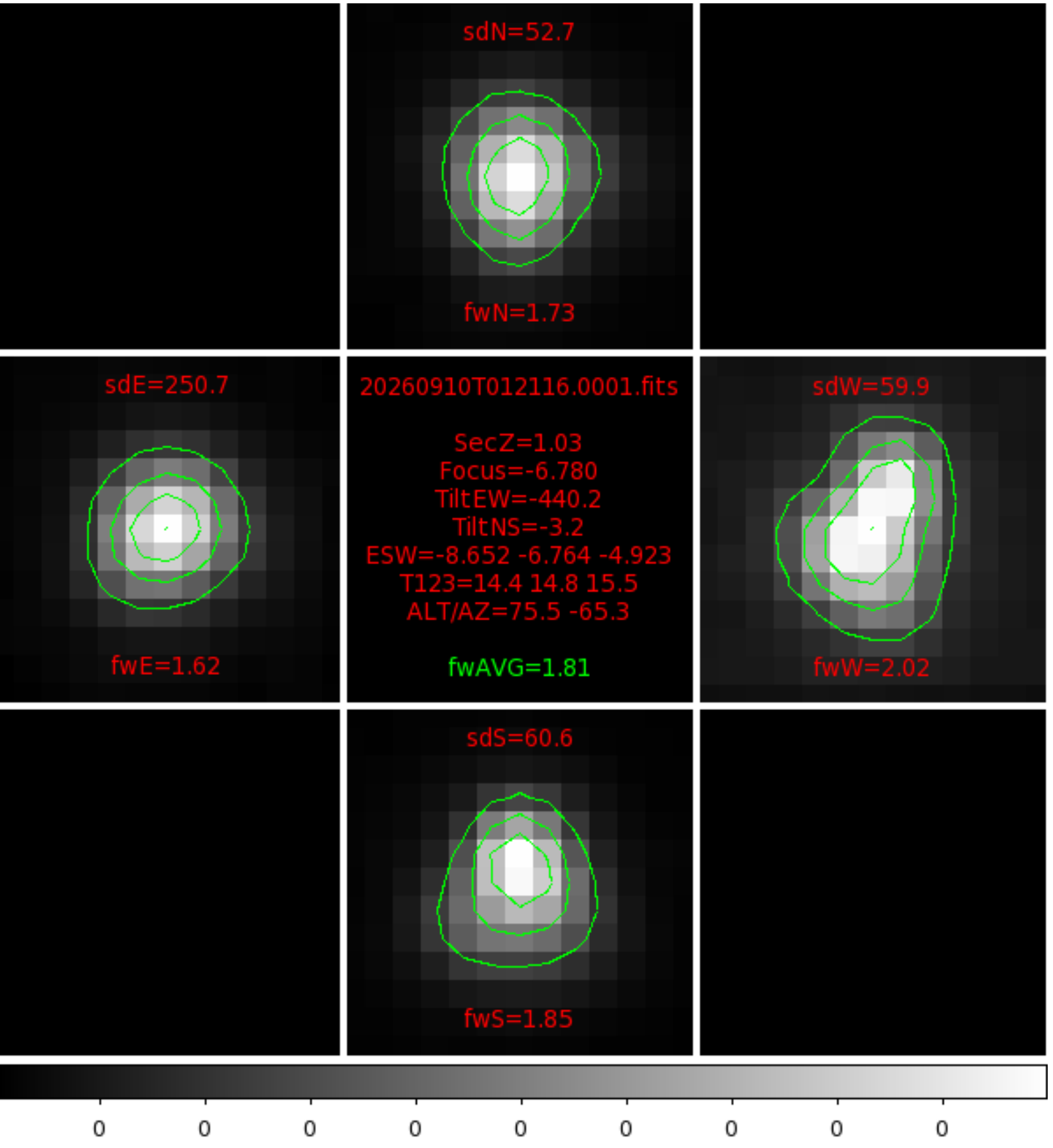

sdN=17.0
fwN=1.93
sdE=111.9
fwE=1.75
20260910T012047.0001.fits
SecZ=1.03
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.5
ALT/AZ=75.6 -65.2
fwAVG=2.03
sdW=21.0
fwW=2.31
sdS=19.9
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=52.7
fwN=1.73
sdE=250.7
fwE=1.62
20260910T012116.0001.fits
SecZ=1.03
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.5
ALT/AZ=75.5 -65.3
fwAVG=1.81
sdW=59.9
fwW=2.02
sdS=60.6
fwS=1.85
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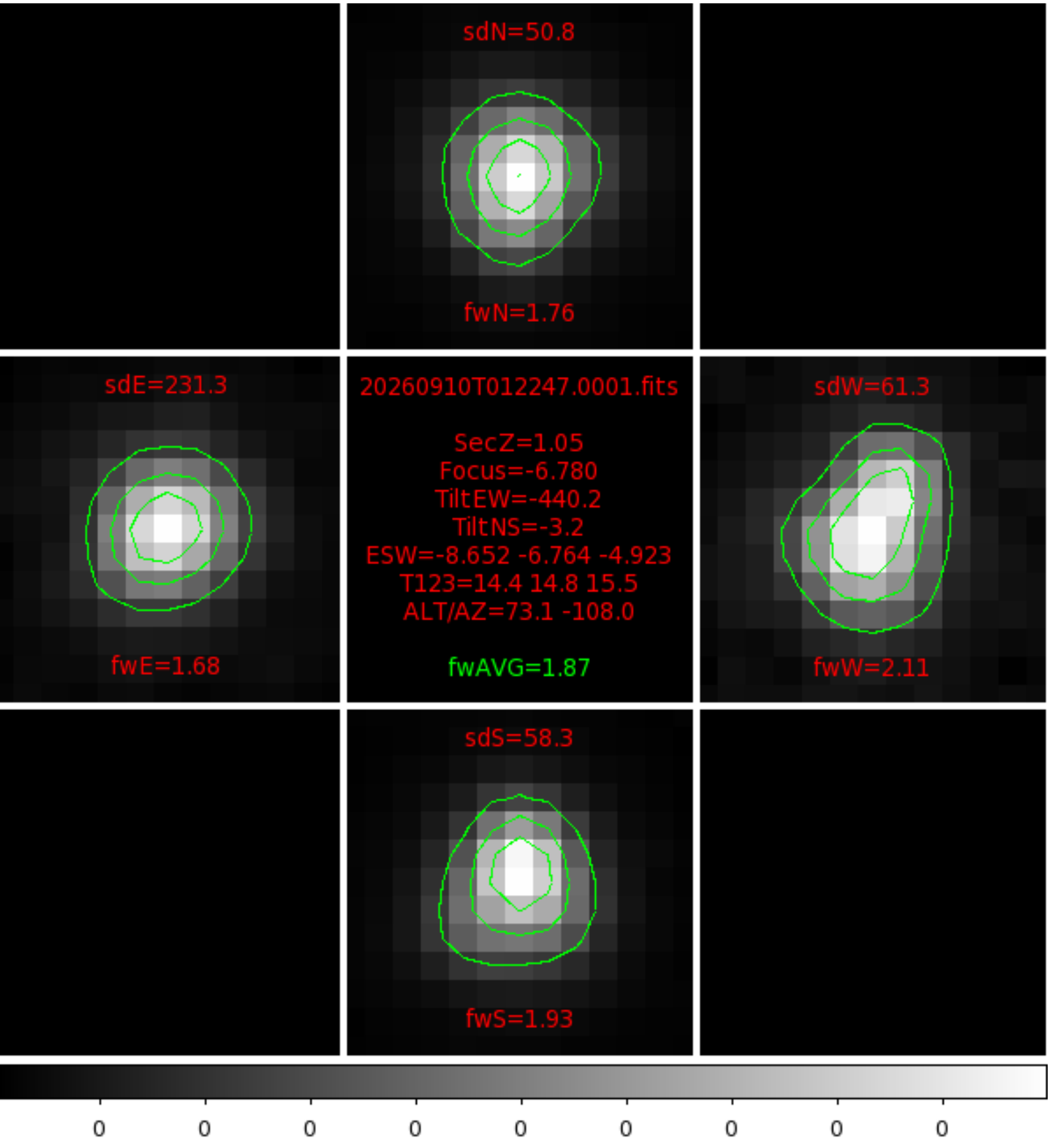
sdN=50.8
fwN=1.76
sdE=231.3
fwE=1.68
20260910T012247.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.5
ALT/AZ=73.1 -108.0
fwAVG=1.87
sdW=61.3
fwW=2.11
sdS=58.3
fwS=1.93
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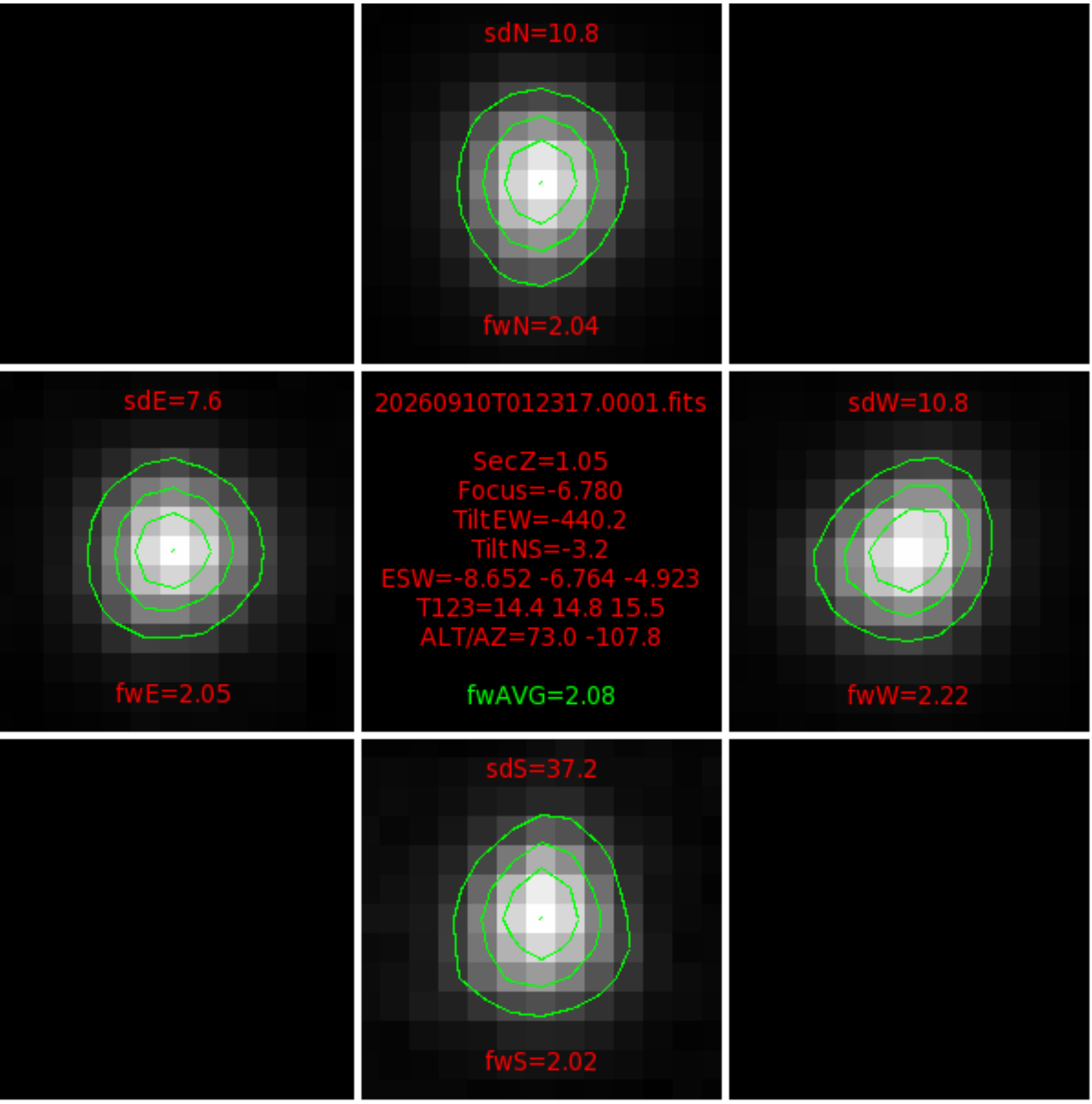
sdN=10.8
fwN=2.04
sdE=7.6
fwE=2.05
20260910T012317.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.4 14.8 15.5
ALT/AZ=73.0 -107.8
fwAVG=2.08
sdW=10.8
fwW=2.22
sdS=37.2
fwS=2.02
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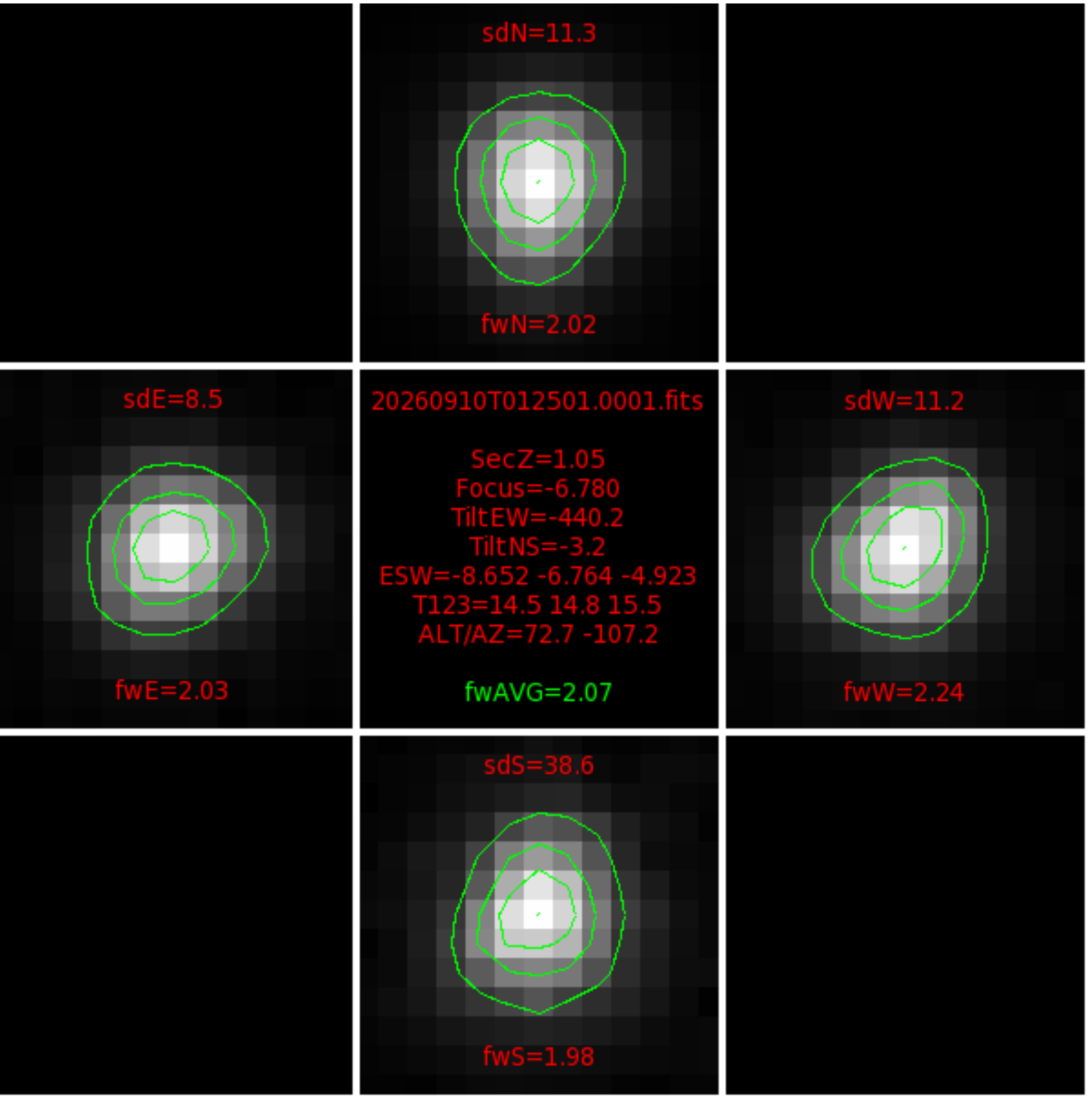
sdN=11.3
fwN=2.02
sdE=8.5
fwE=2.03
20260910T012501.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.8 15.5
ALT/AZ=72.7 -107.2
fwAVG=2.07
sdW=11.2
fwW=2.24
sdS=38.6
fwS=1.98
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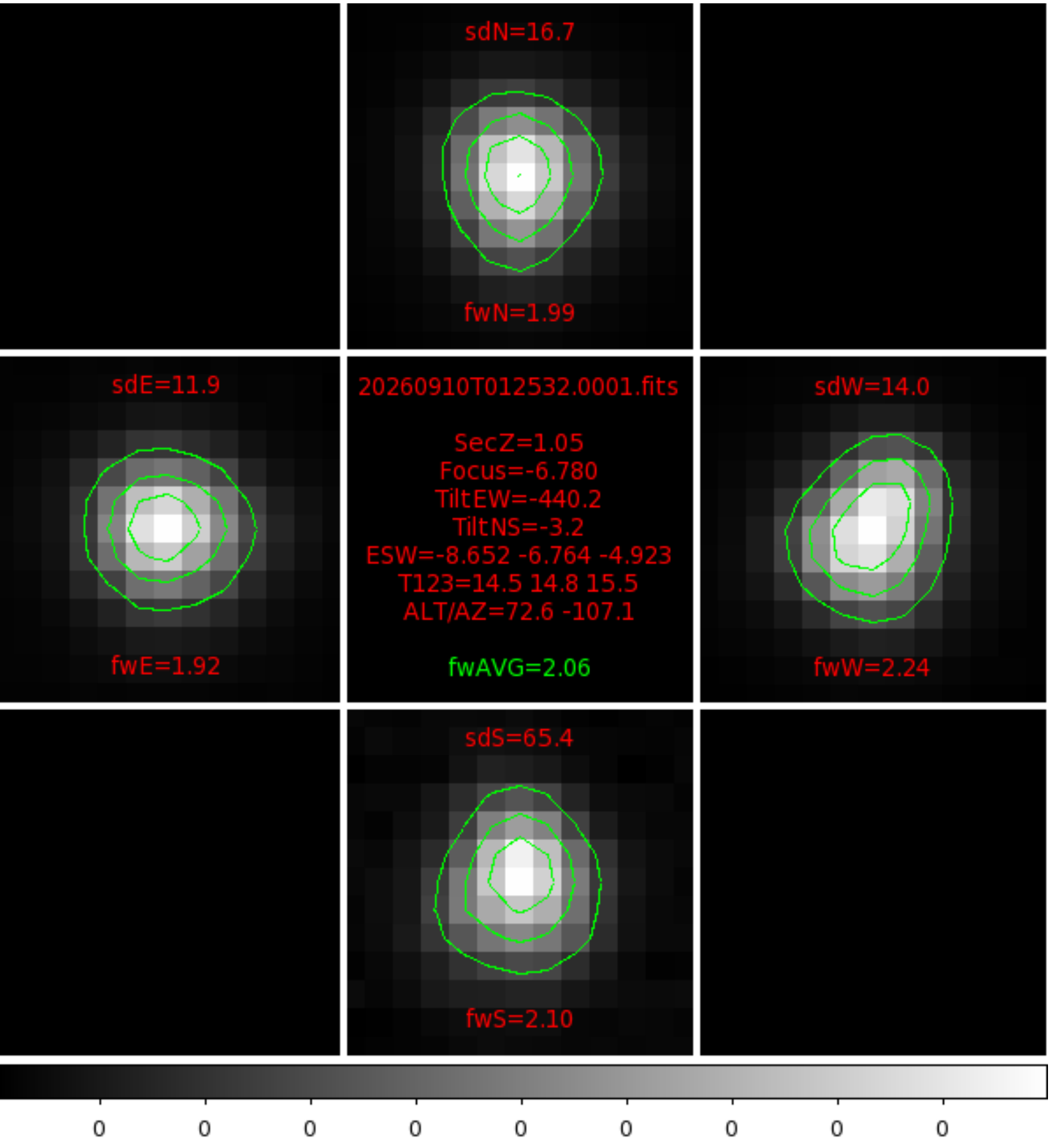
sdN=16.7
fwN=1.99
sdE=11.9
fwE=1.92
20260910T012532.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.5 14.8 15.5
ALT/AZ=72.6 -107.1
fwAVG=2.06
sdW=14.0
fwW=2.24
sdS=65.4
fwS=2.10
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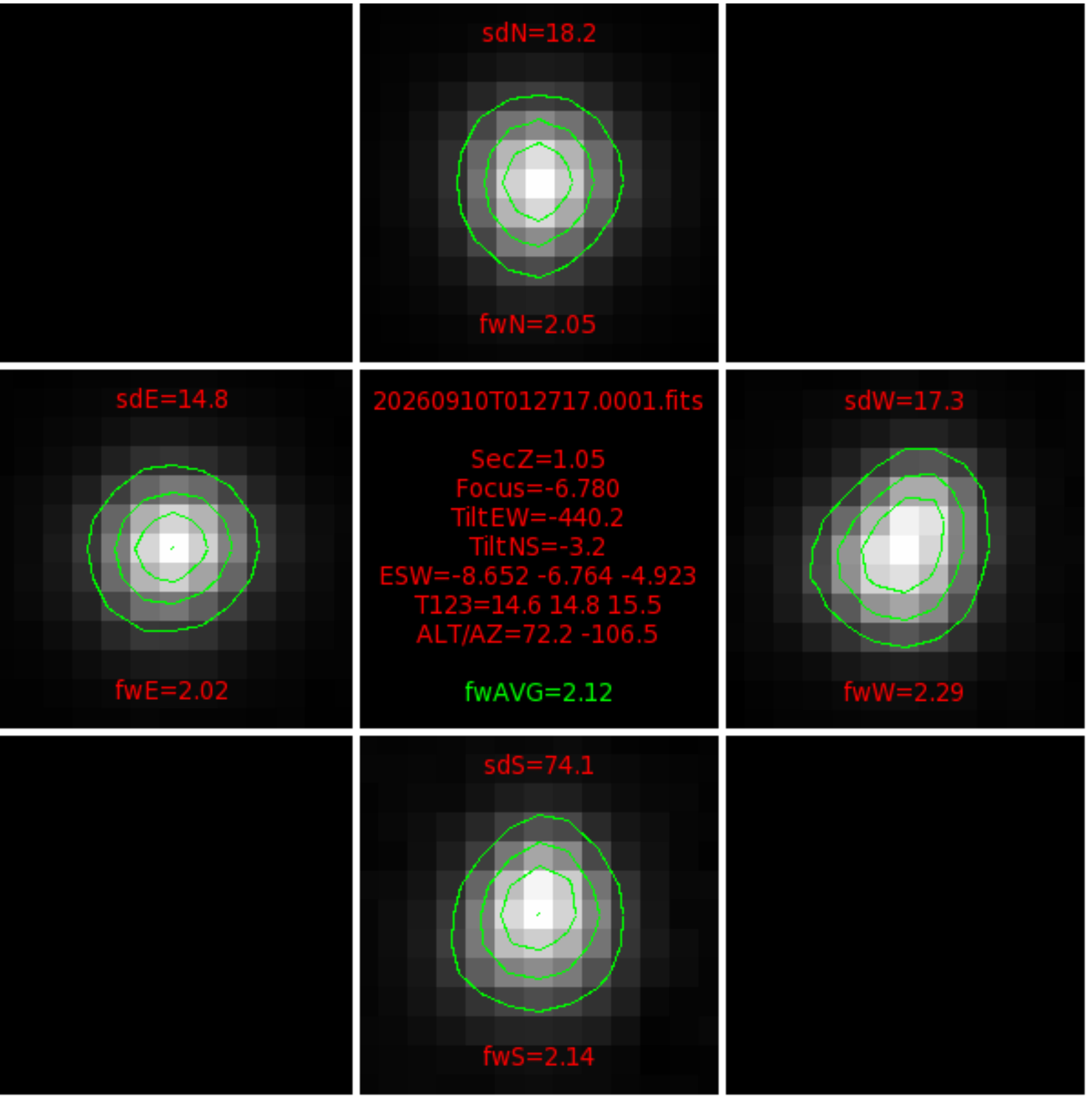
sdN=18.2
fwN=2.05
sdE=14.8
fwE=2.02
20260910T012717.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.8 15.5
ALT/AZ=72.2 -106.5
fwAVG=2.12
sdW=17.3
fwW=2.29
sdS=74.1
fwS=2.14
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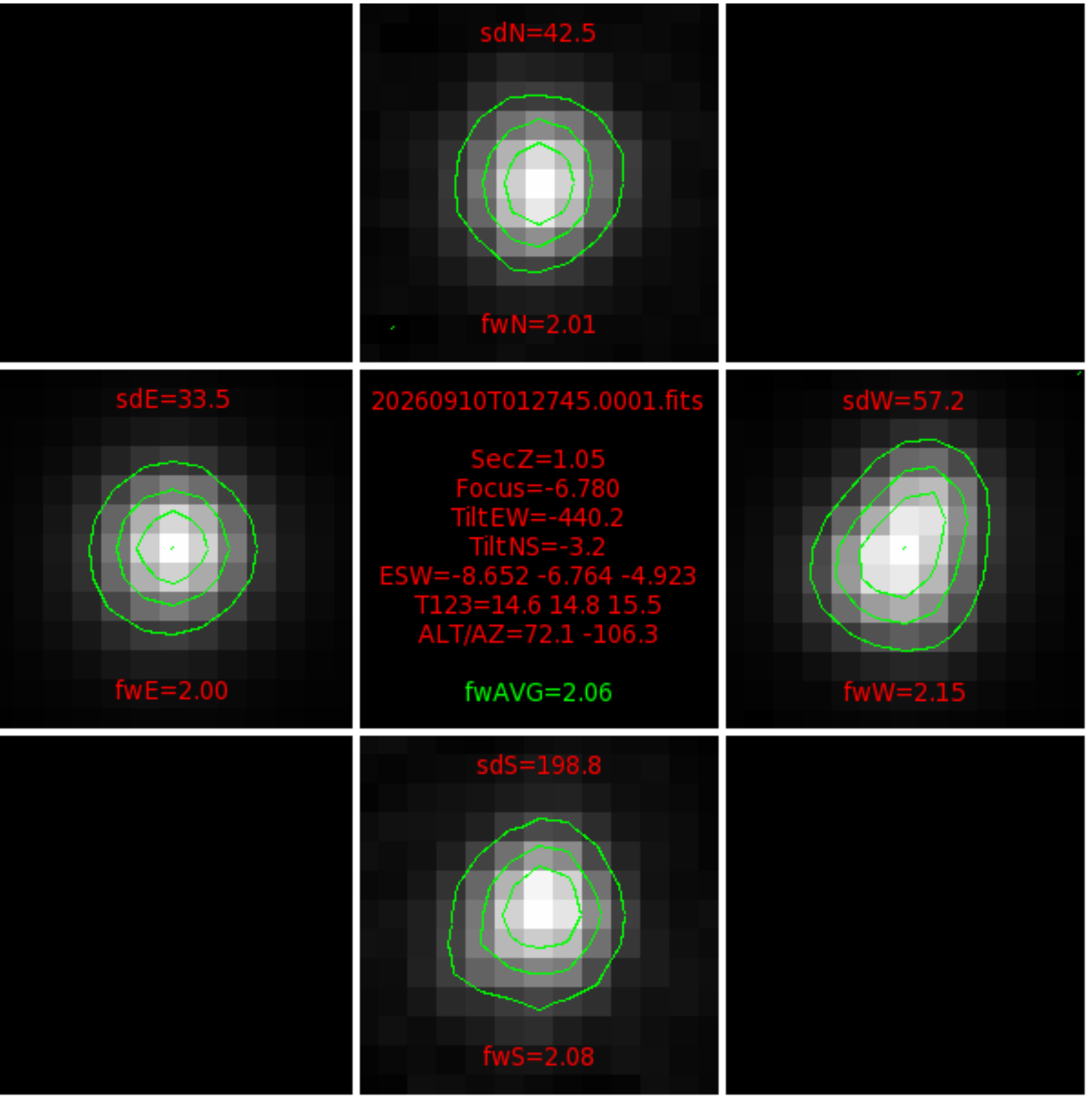
sdN=42.5
fwN=2.01
sdE=33.5
fwE=2.00
20260910T012745.0001.fits
SecZ=1.05
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.8 15.5
ALT/AZ=72.1 -106.3
fwAVG=2.06
sdW=57.2
fwW=2.15
sdS=198.8
fwS=2.08
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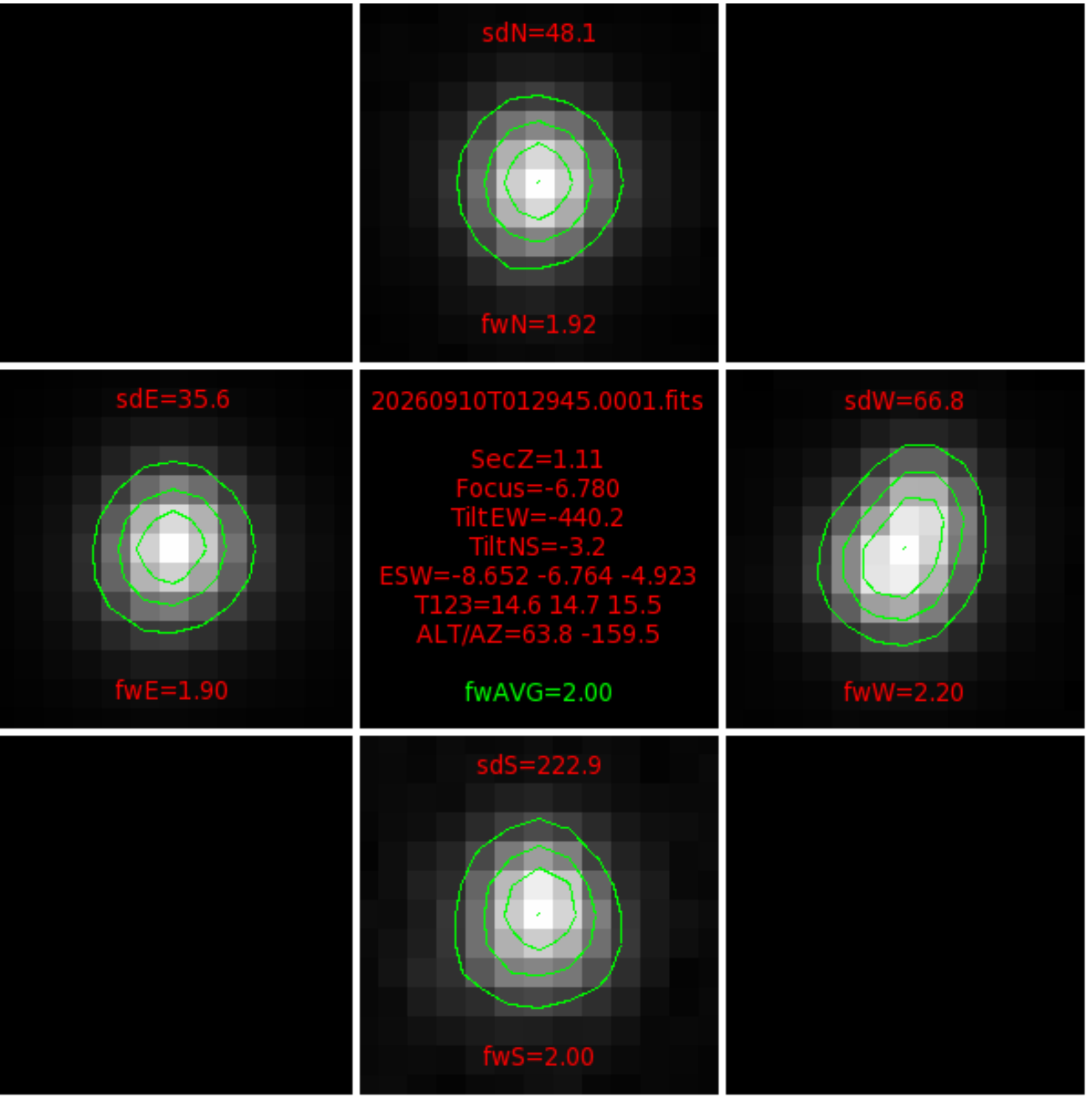
sdN=48.1
fwN=1.92
sdE=35.6
fwE=1.90
20260910T012945.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.7 15.5
ALT/AZ=63.8 -159.5
fwAVG=2.00
sdW=66.8
fwW=2.20
sdS=222.9
fwS=2.00
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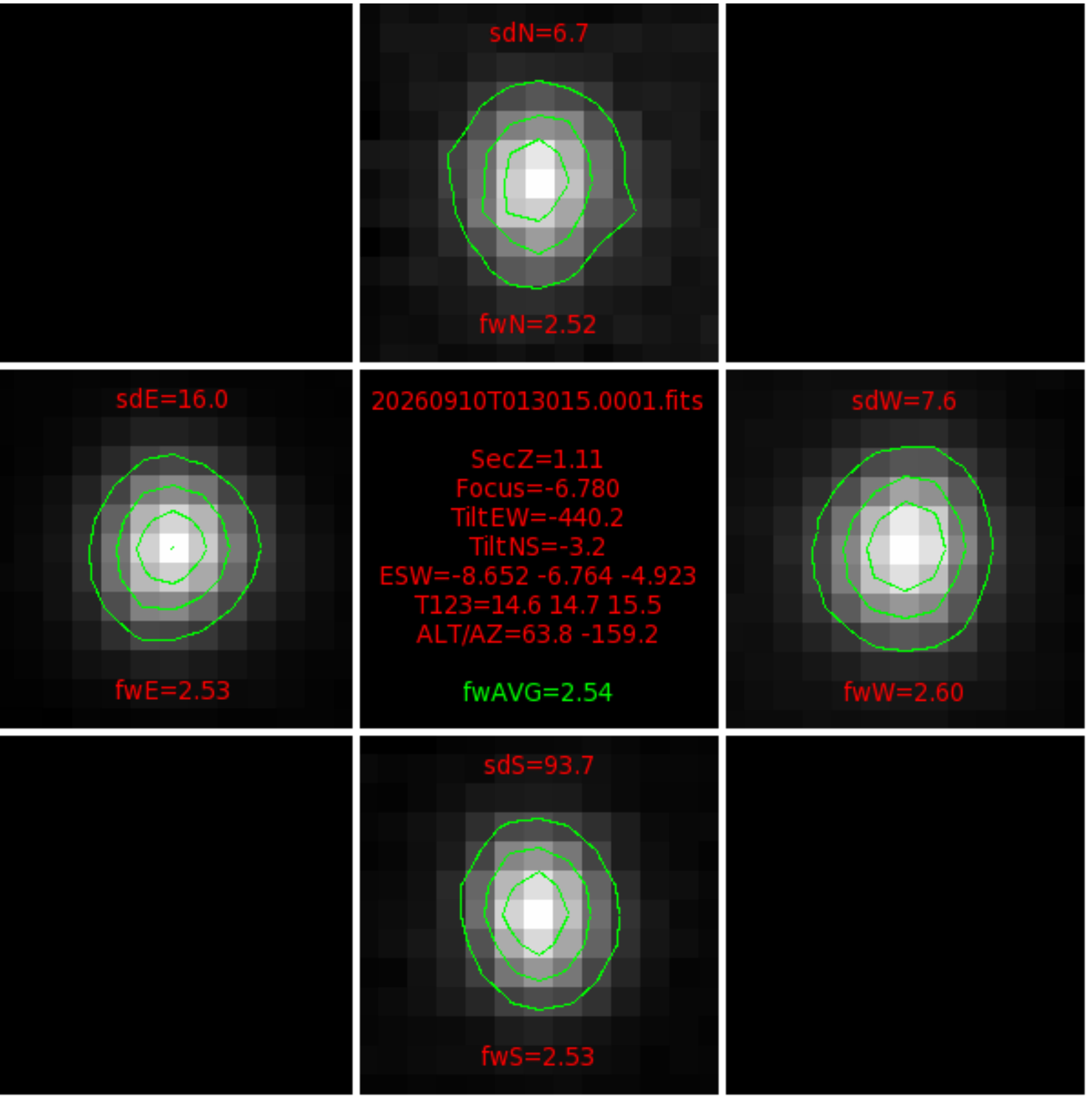
sdN=6.7
fwN=2.52
sdE=16.0
fwE=2.53
20260910T013015.0001.fits
SecZ=1.11
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.6 14.7 15.5
ALT/AZ=63.8 -159.2
fwAVG=2.54
sdW=7.6
fwW=2.60
sdS=93.7
fwS=2.53
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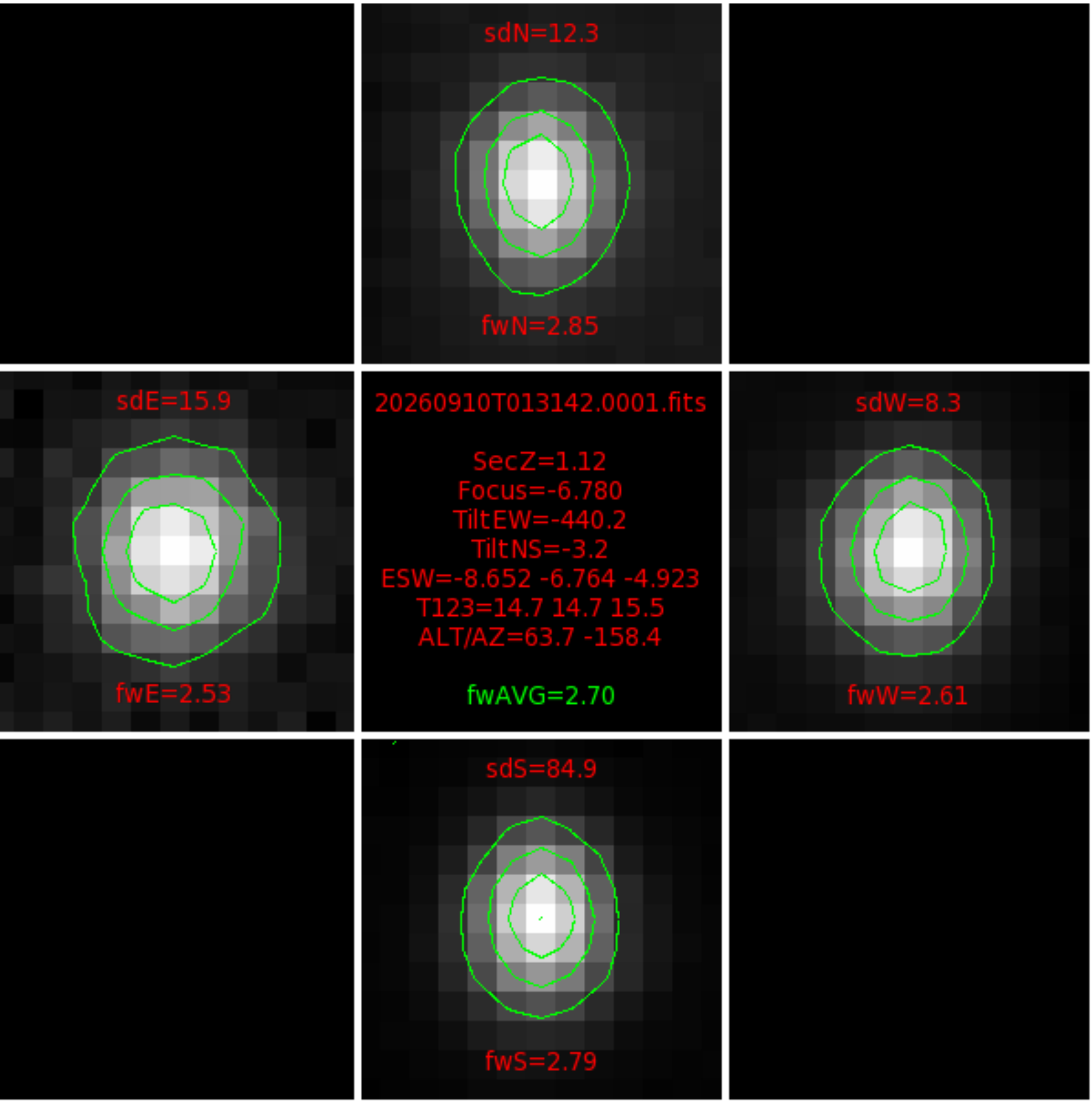
sdN=12.3
fwN=2.85
sdE=15.9
fwE=2.53
20260910T013142.0001.fits
SecZ=1.12
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 14.7 15.5
ALT/AZ=63.7 -158.4
fwAVG=2.70
sdW=8.3
fwW=2.61
sdS=84.9
fwS=2.79
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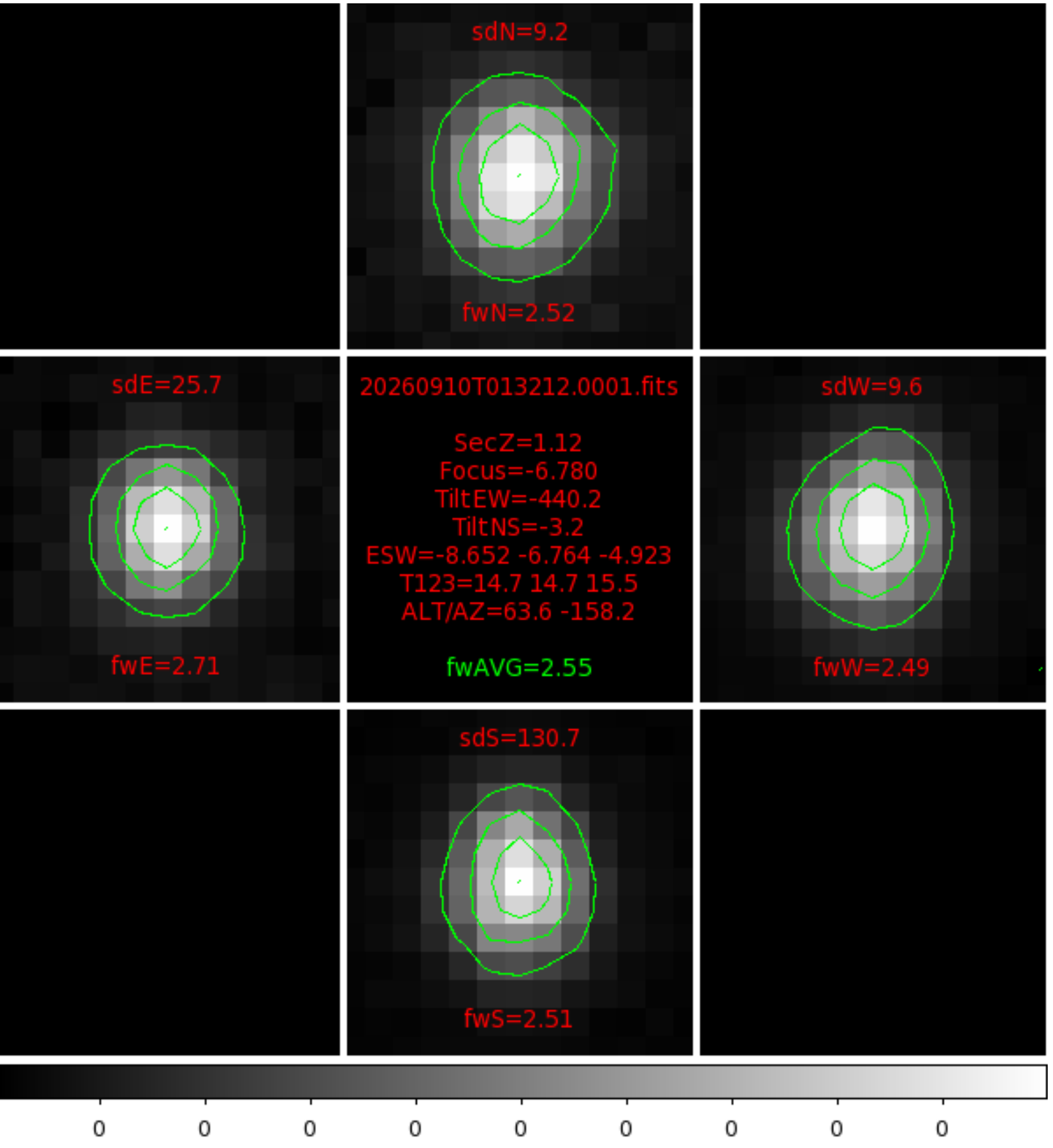
sdN=9.2
fwN=2.52
sdE=25.7
fwE=2.71
20260910T013212.0001.fits
SecZ=1.12
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.7 14.7 15.5
ALT/AZ=63.6 -158.2
fwAVG=2.55
sdW=9.6
fwW=2.49
sdS=130.7
fwS=2.51
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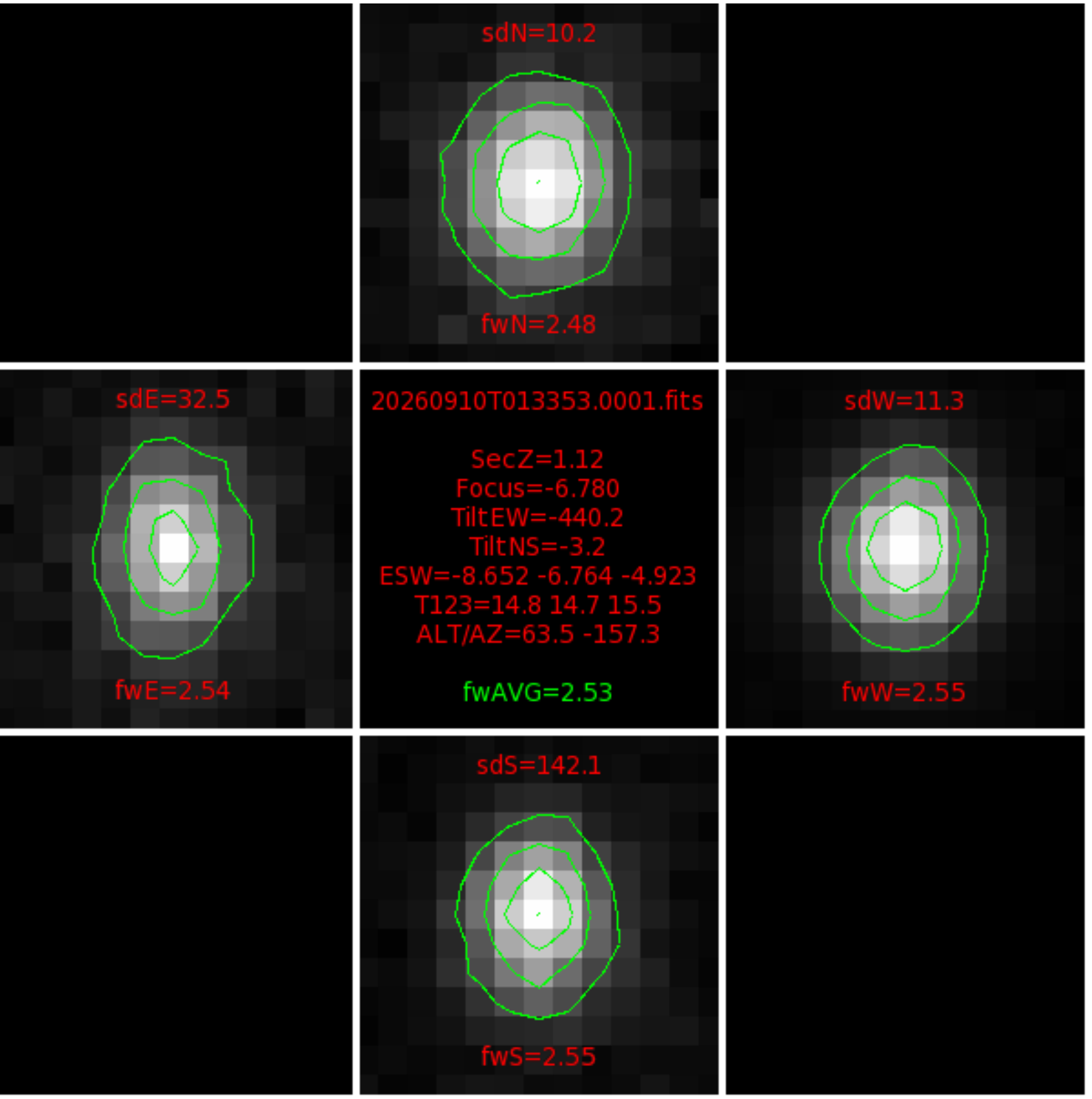
sdN=10.2
fwN=2.48
sdE=32.5
fwE=2.54
20260910T013353.0001.fits
SecZ=1.12
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 14.7 15.5
ALT/AZ=63.5 -157.3
fwAVG=2.53
sdW=11.3
fwW=2.55
sdS=142.1
fwS=2.55
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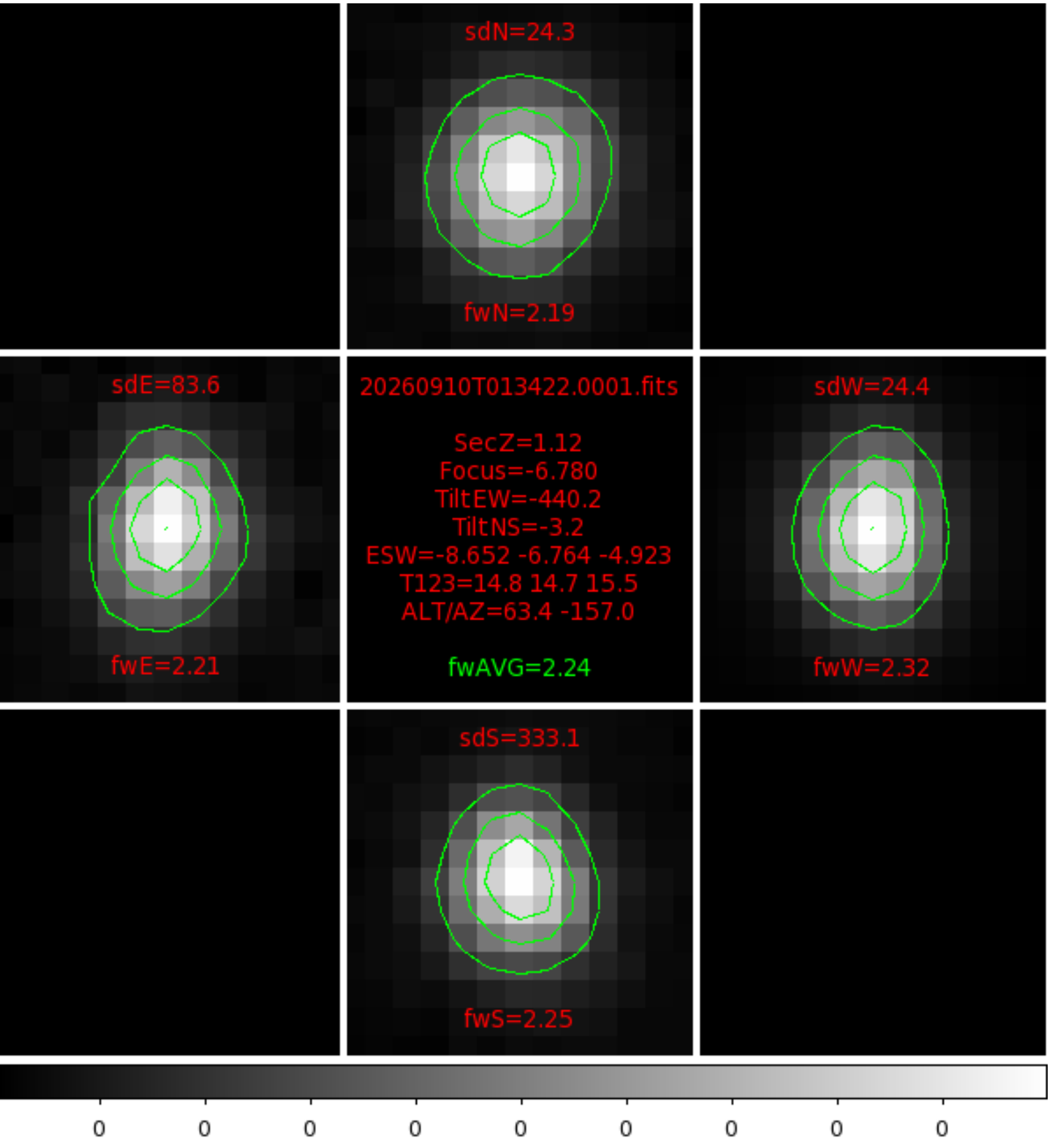
sdN=24.3
fwN=2.19
sdE=83.6
fwE=2.21
20260910T013422.0001.fits
SecZ=1.12
Focus=-6.780
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.652 -6.764 -4.923
T123=14.8 14.7 15.5
ALT/AZ=63.4 -157.0
fwAVG=2.24
sdW=24.4
fwW=2.32
sdS=333.1
fwS=2.25
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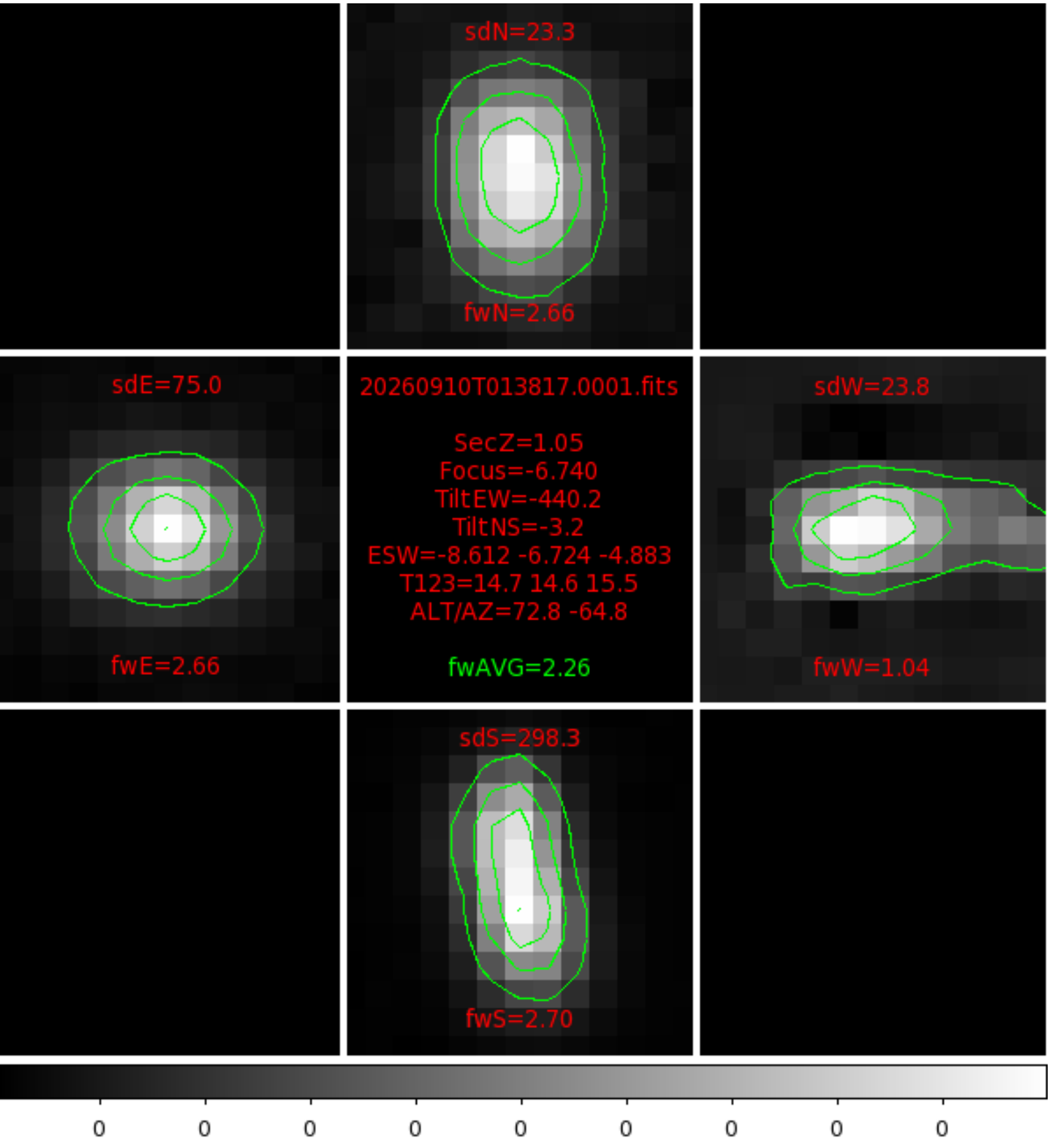
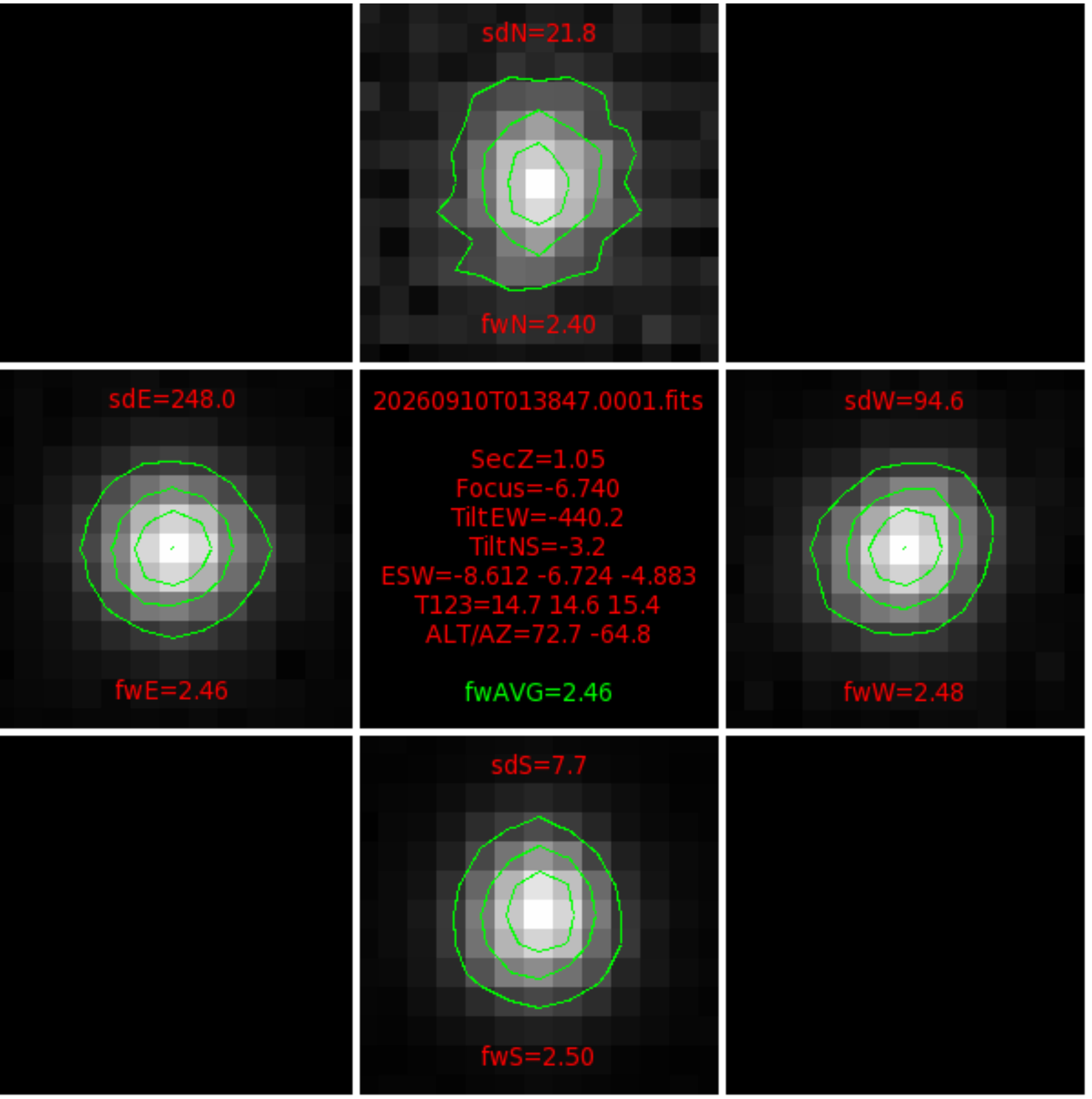

sdN=23.3
fwN=2.66
sdE=75.0
fwE=2.66
20260910T013817.0001.fits
SecZ=1.05
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.7 14.6 15.5
ALT/AZ=72.8 -64.8
fwAVG=2.26
sdW=23.8
fwW=1.04
sdS=298.3
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=21.8
fwN=2.40
sdE=248.0
fwE=2.46
20260910T013847.0001.fits
SecZ=1.05
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.7 14.6 15.4
ALT/AZ=72.7 -64.8
fwAVG=2.46
sdW=94.6
fwW=2.48
sdS=7.7
fwS=2.50
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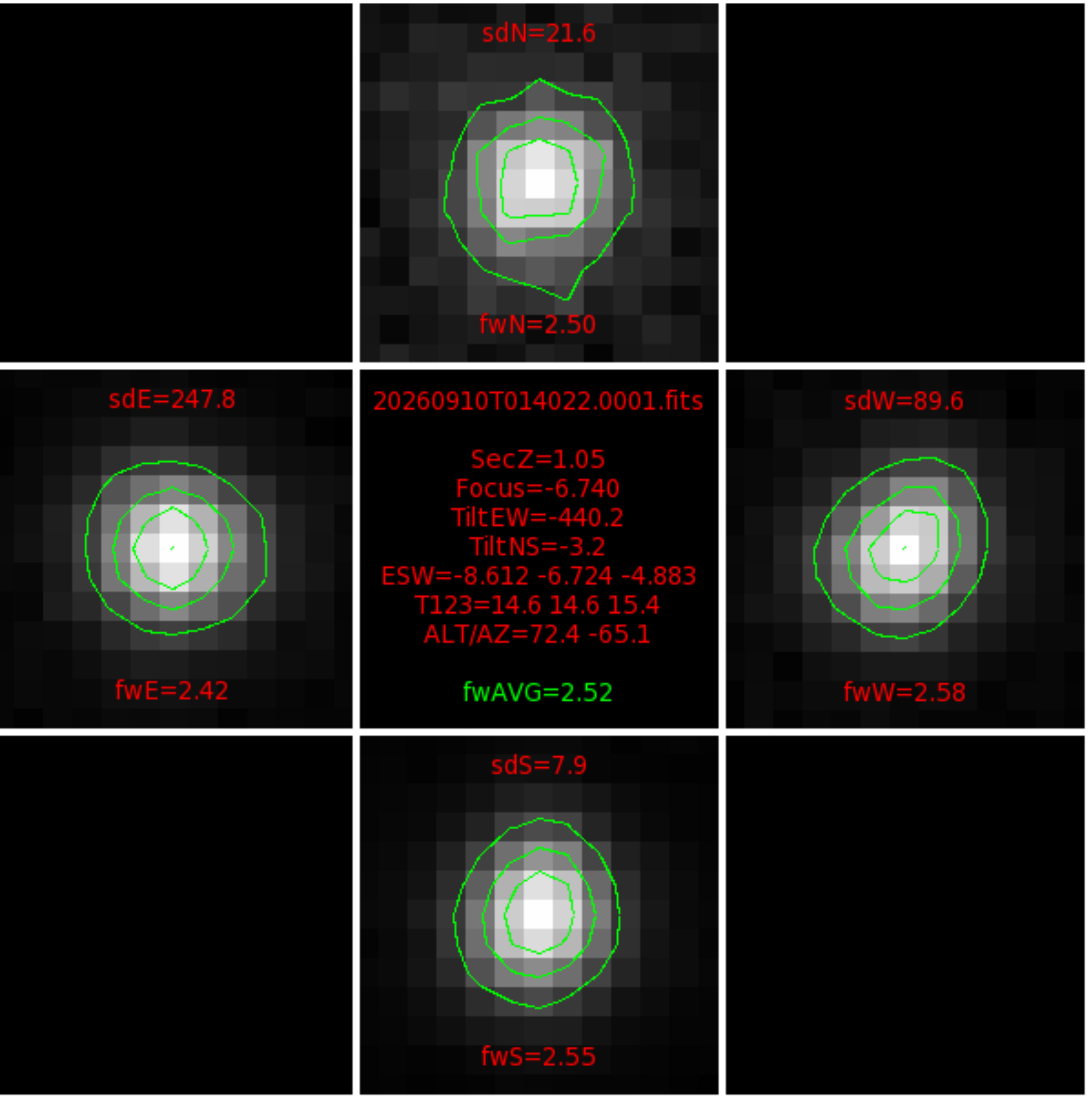
sdN=21.6
fwN=2.50
sdE=247.8
fwE=2.42
20260910T014022.0001.fits
SecZ=1.05
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.6 14.6 15.4
ALT/AZ=72.4 -65.1
fwAVG=2.52
sdW=89.6
fwW=2.58
sdS=7.9
fwS=2.55
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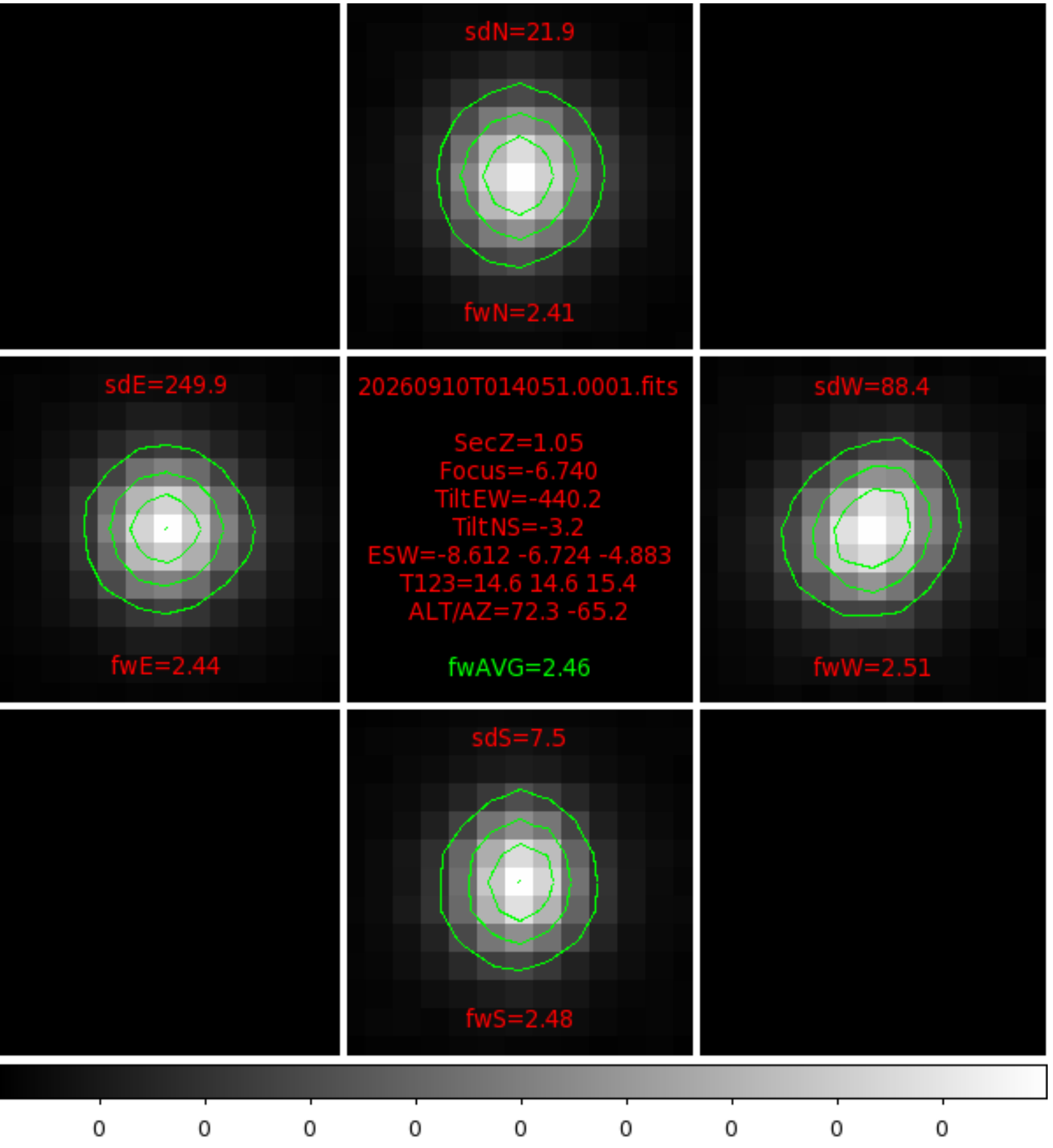
sdN=21.9
fwN=2.41
sdE=249.9
fwE=2.44
20260910T014051.0001.fits
SecZ=1.05
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.6 14.6 15.4
ALT/AZ=72.3 -65.2
fwAVG=2.46
sdW=88.4
fwW=2.51
sdS=7.5
fwS=2.48
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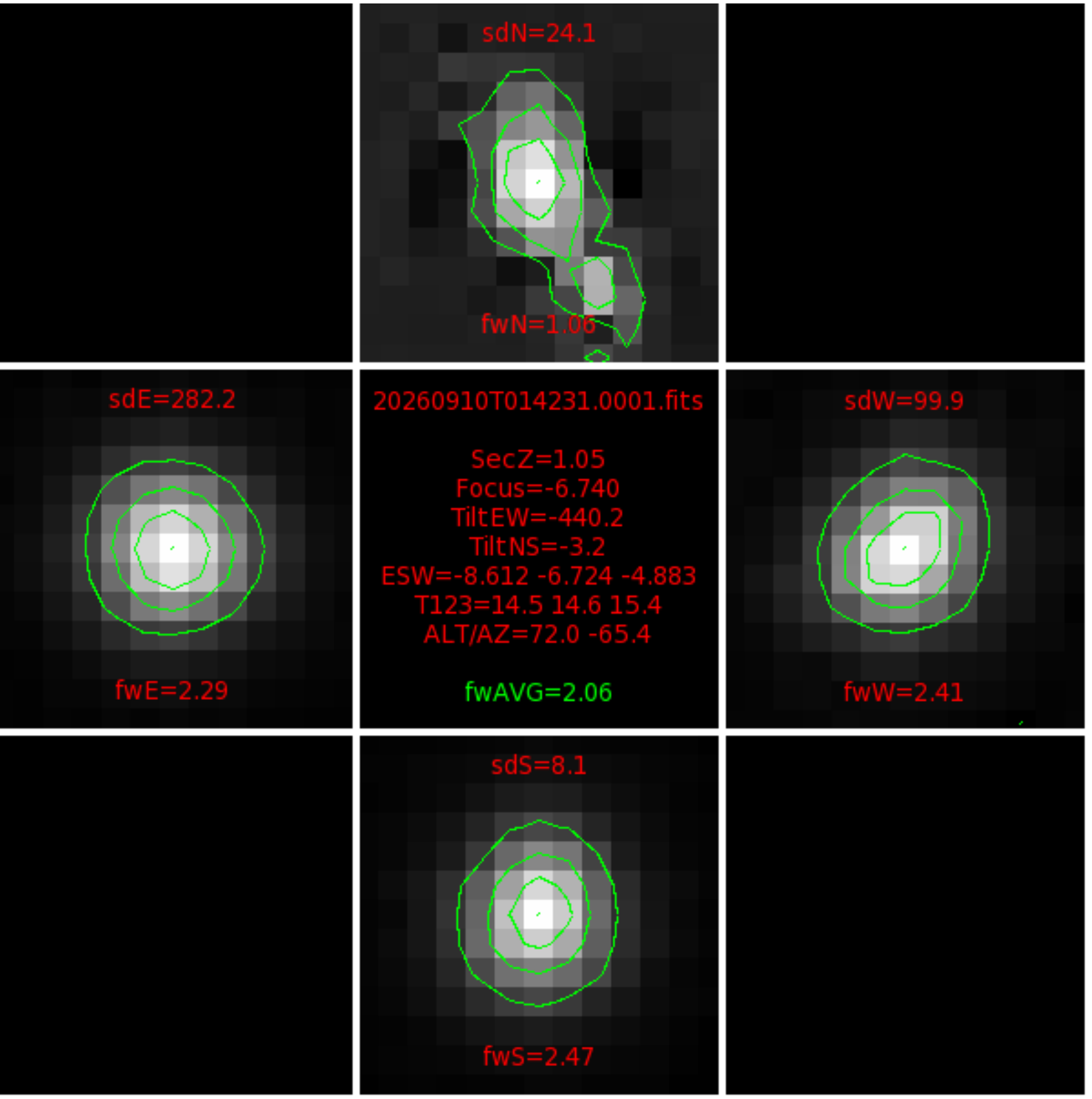
sdN=24.1
fwN=1.06
sdE=282.2
fwE=2.29
20260910T014231.0001.fits
SecZ=1.05
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.5 14.6 15.4
ALT/AZ=72.0 -65.4
fwAVG=2.06
sdW=99.9
fwW=2.41
sdS=8.1
fwS=2.47
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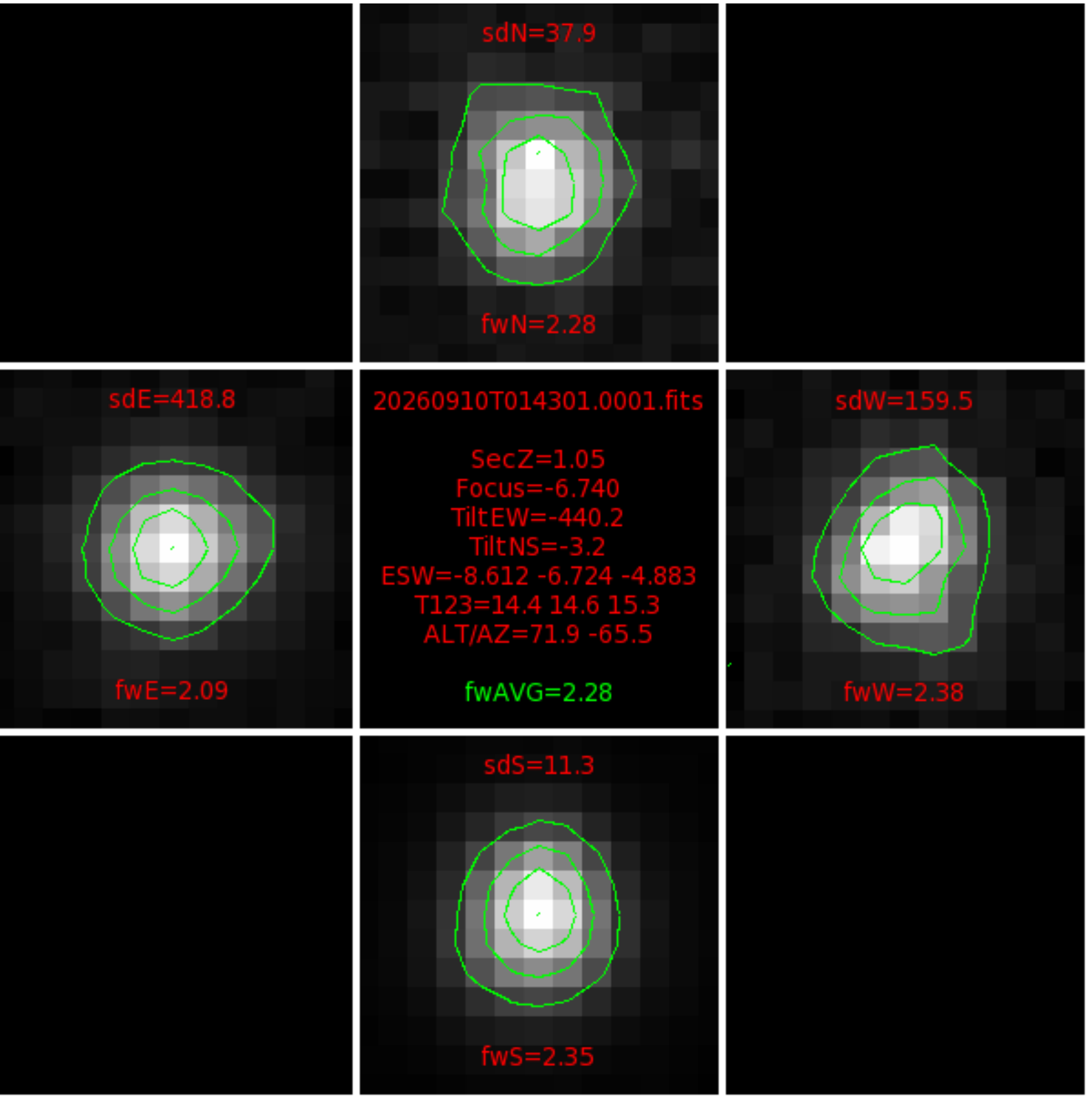
sdN=37.9
fwN=2.28
sdE=418.8
fwE=2.09
20260910T014301.0001.fits
SecZ=1.05
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.4 14.6 15.3
ALT/AZ=71.9 -65.5
fwAVG=2.28
sdW=159.5
fwW=2.38
sdS=11.3
fwS=2.35
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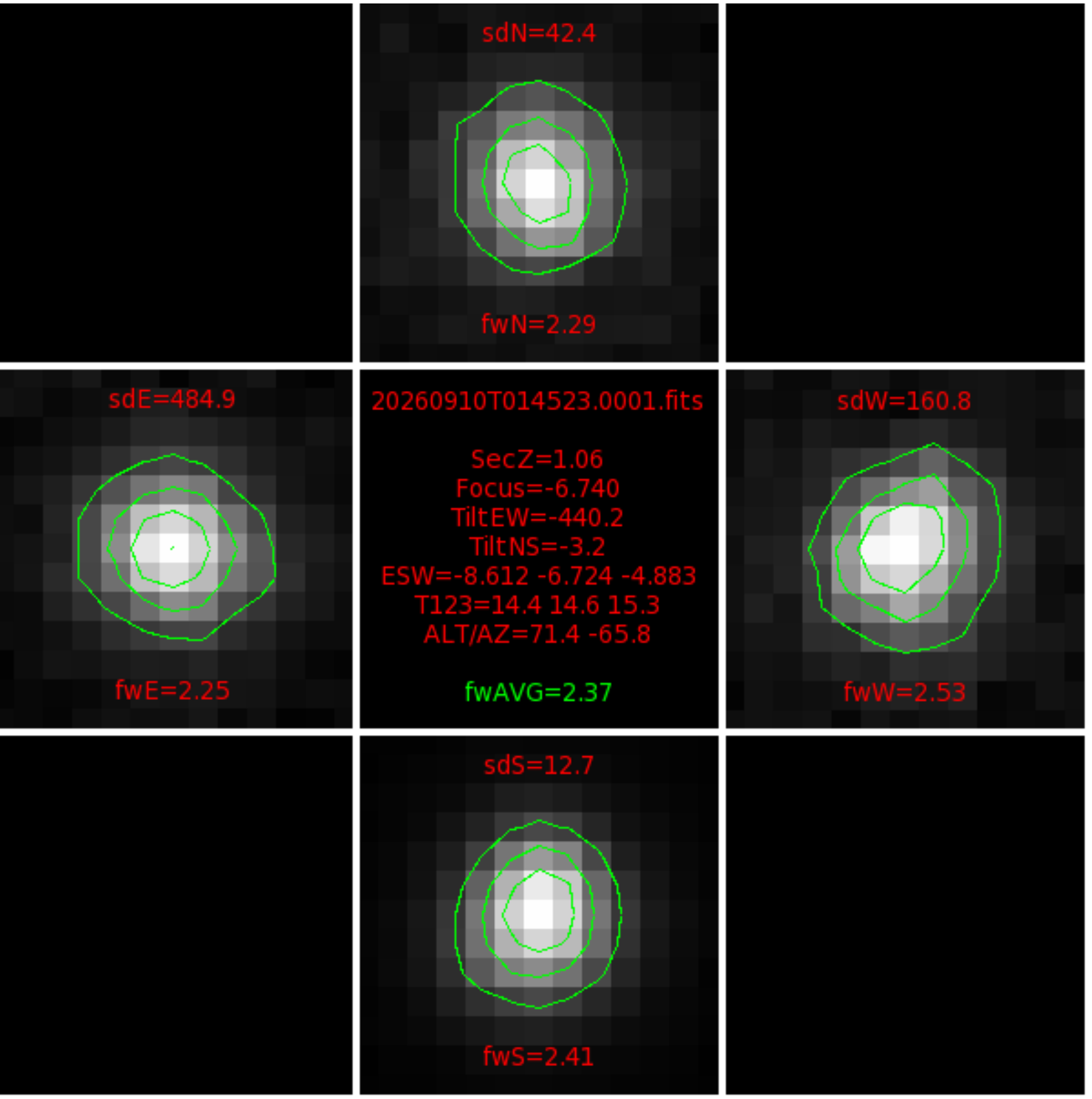
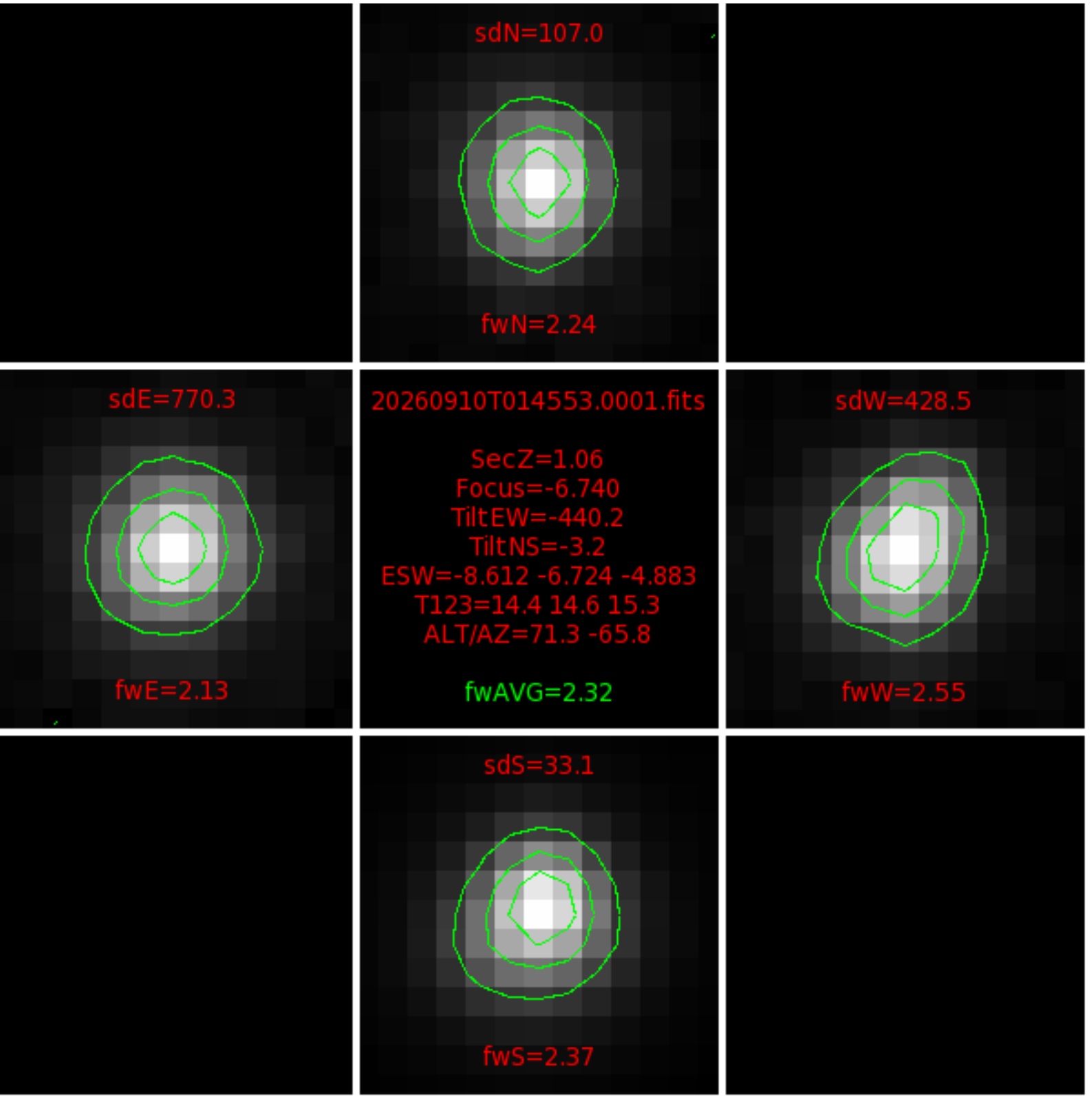

sdN=42.4
fwN=2.29
sdE=484.9
fwE=2.25
20260910T014523.0001.fits
SecZ=1.06
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.4 14.6 15.3
ALT/AZ=71.4 -65.8
fwAVG=2.37
sdW=160.8
fwW=2.53
sdS=12.7
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=107.0
fwN=2.24
sdE=770.3
fwE=2.13
20260910T014553.0001.fits
SecZ=1.06
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.4 14.6 15.3
ALT/AZ=71.3 -65.8
fwAVG=2.32
sdW=428.5
fwW=2.55
sdS=33.1
fwS=2.37
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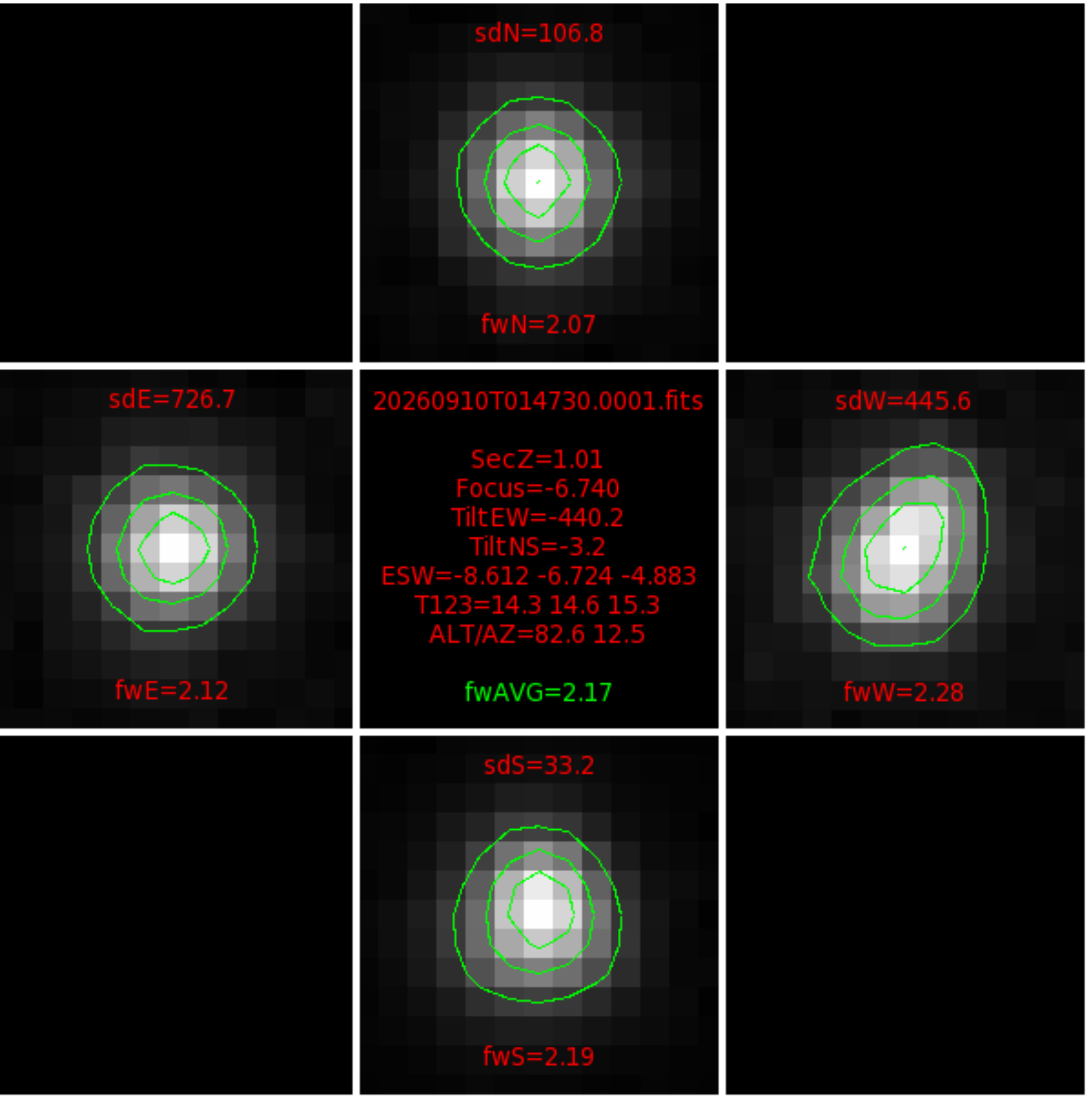
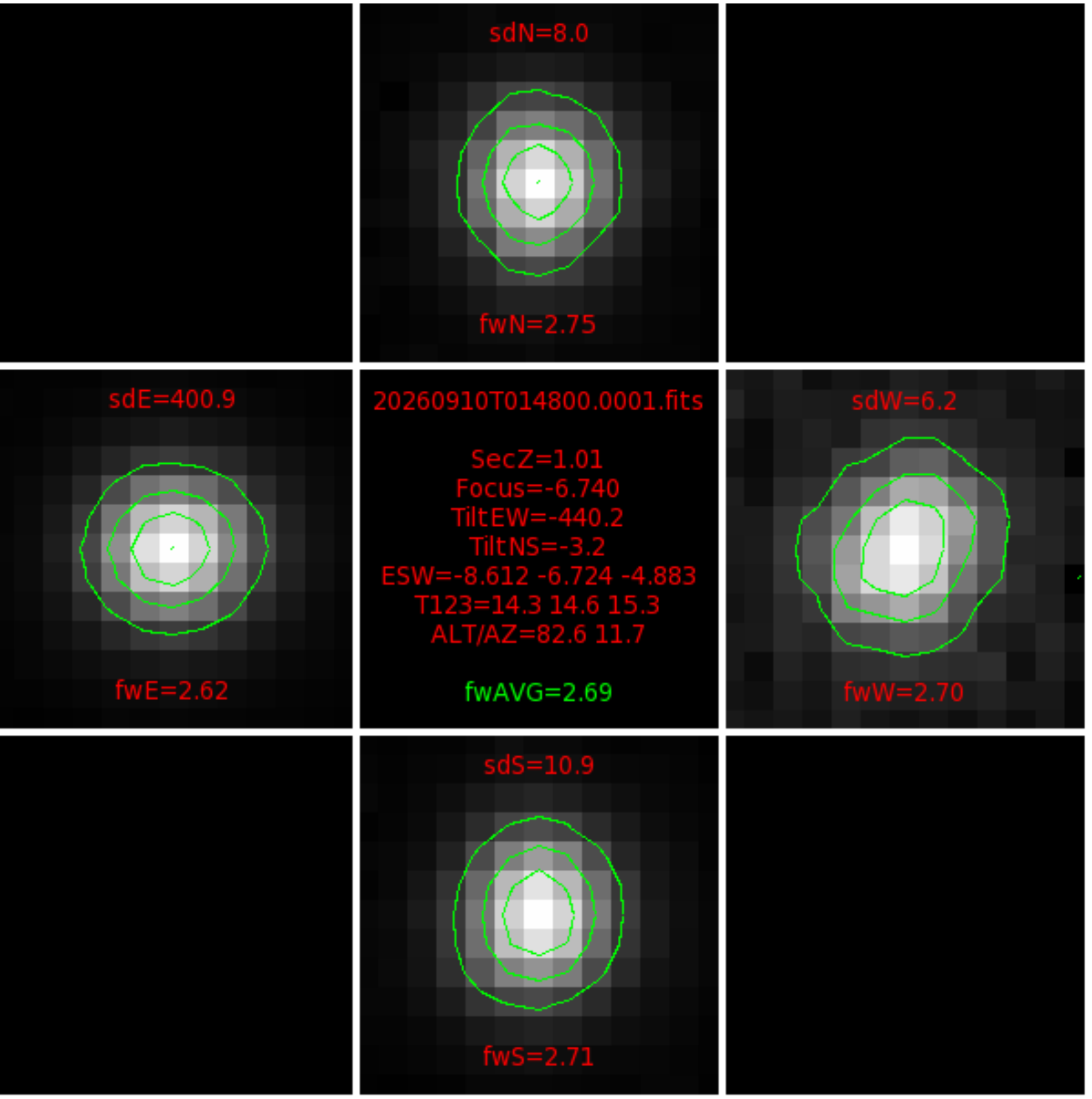

sdN=106.8
fwN=2.07
sdE=726.7
fwE=2.12
20260910T014730.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.6 15.3
ALT/AZ=82.6 12.5
fwAVG=2.17
sdW=445.6
fwW=2.28
sdS=33.2
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=8.0
fwN=2.75
sdE=400.9
fwE=2.62
20260910T014800.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.6 15.3
ALT/AZ=82.6 11.7
fwAVG=2.69
sdW=6.2
fwW=2.70
sdS=10.9
fwS=2.71
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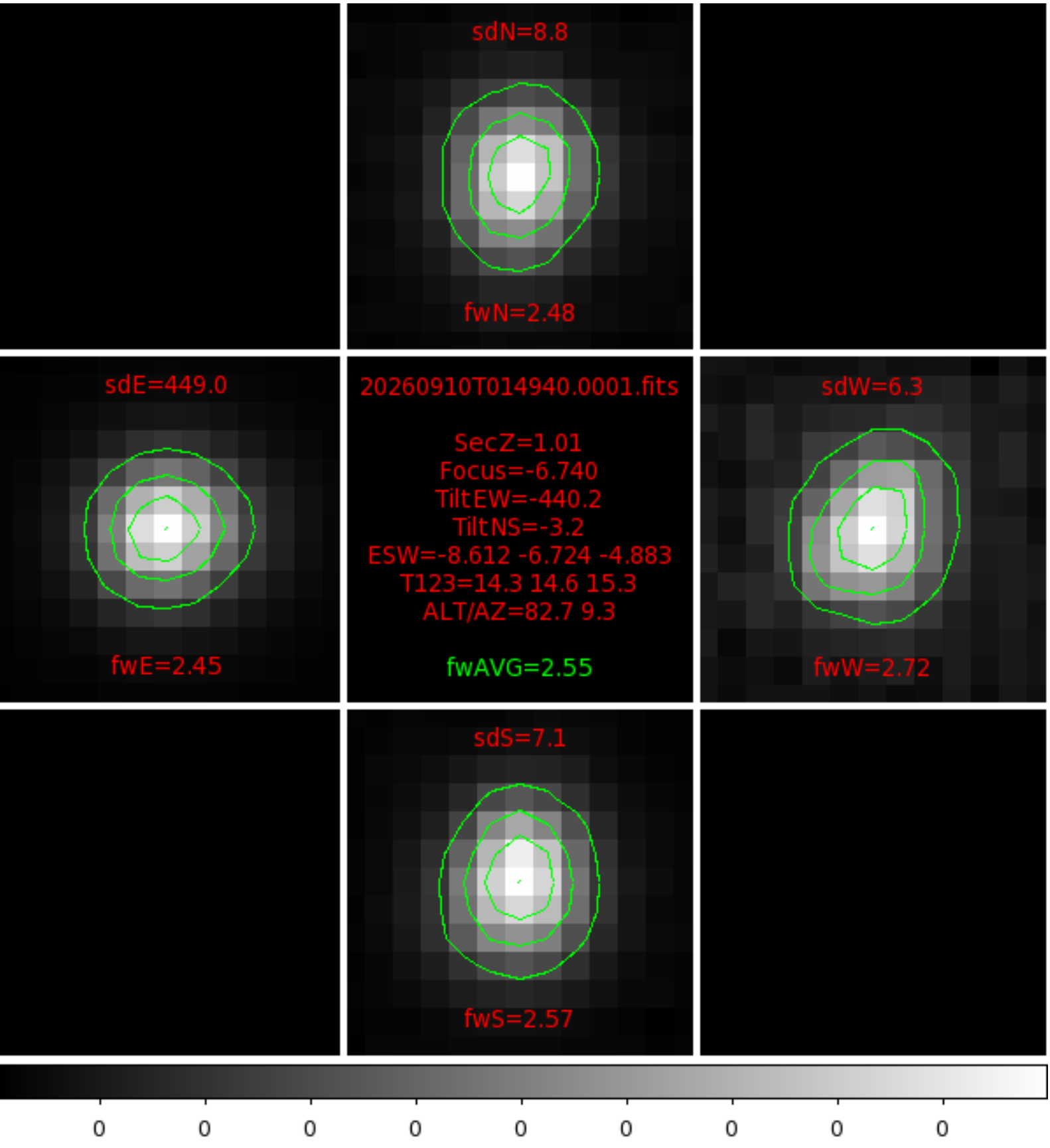
sdN=8.8
fwN=2.48
sdE=449.0
fwE=2.45
20260910T014940.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.6 15.3
ALT/AZ=82.7 9.3
fwAVG=2.55
sdW=6.3
fwW=2.72
sdS=7.1
fwS=2.57
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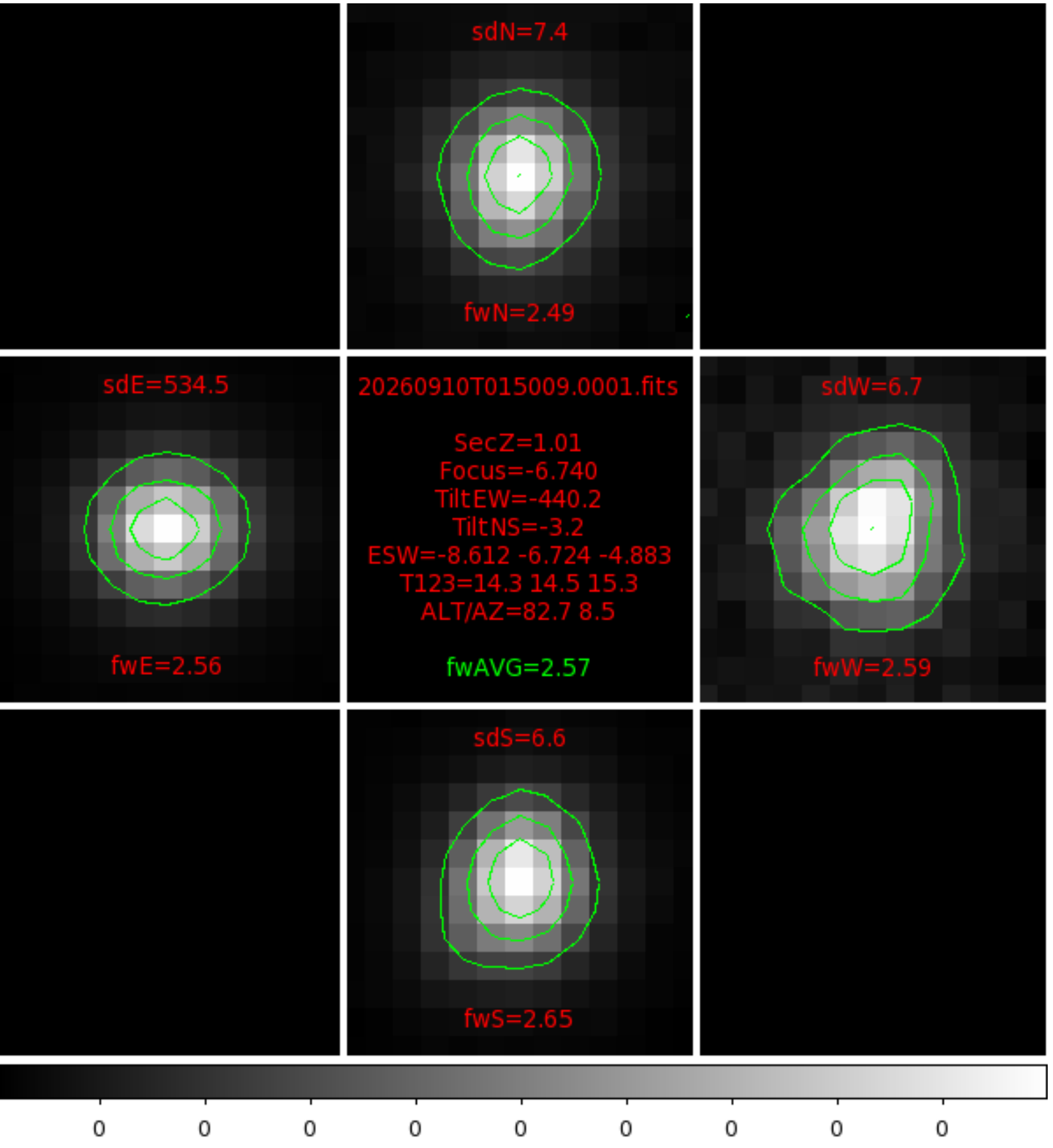
sdN=7.4
fwN=2.49
sdE=534.5
fwE=2.56
20260910T015009.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.5 15.3
ALT/AZ=82.7 8.5
fwAVG=2.57
sdW=6.7
fwW=2.59
sdS=6.6
fwS=2.65
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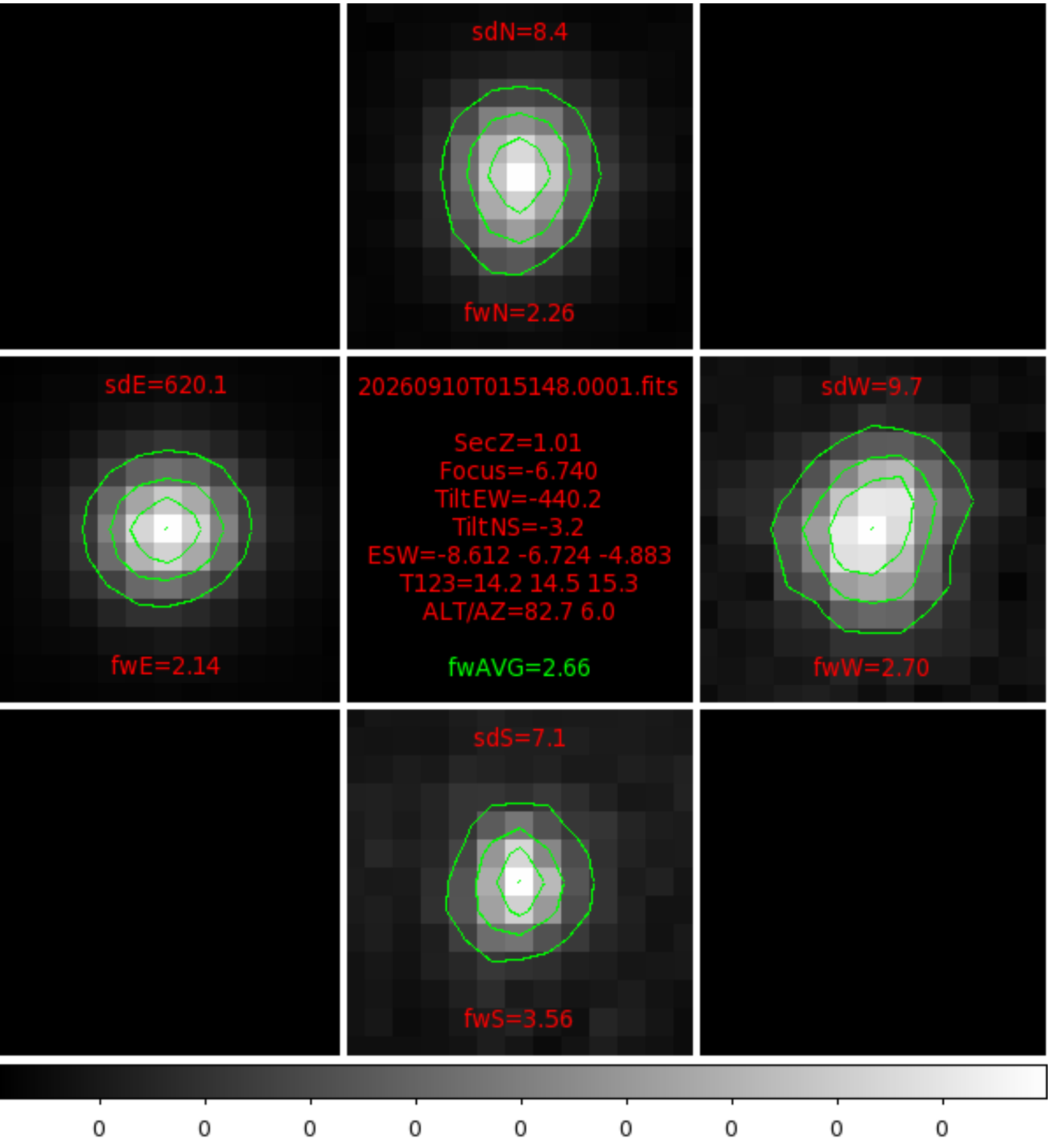
sdN=8.4
fwN=2.26
sdE=620.1
fwE=2.14
20260910T015148.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.2 14.5 15.3
ALT/AZ=82.7 6.0
fwAVG=2.66
sdW=9.7
fwW=2.70
sdS=7.1
fwS=3.56
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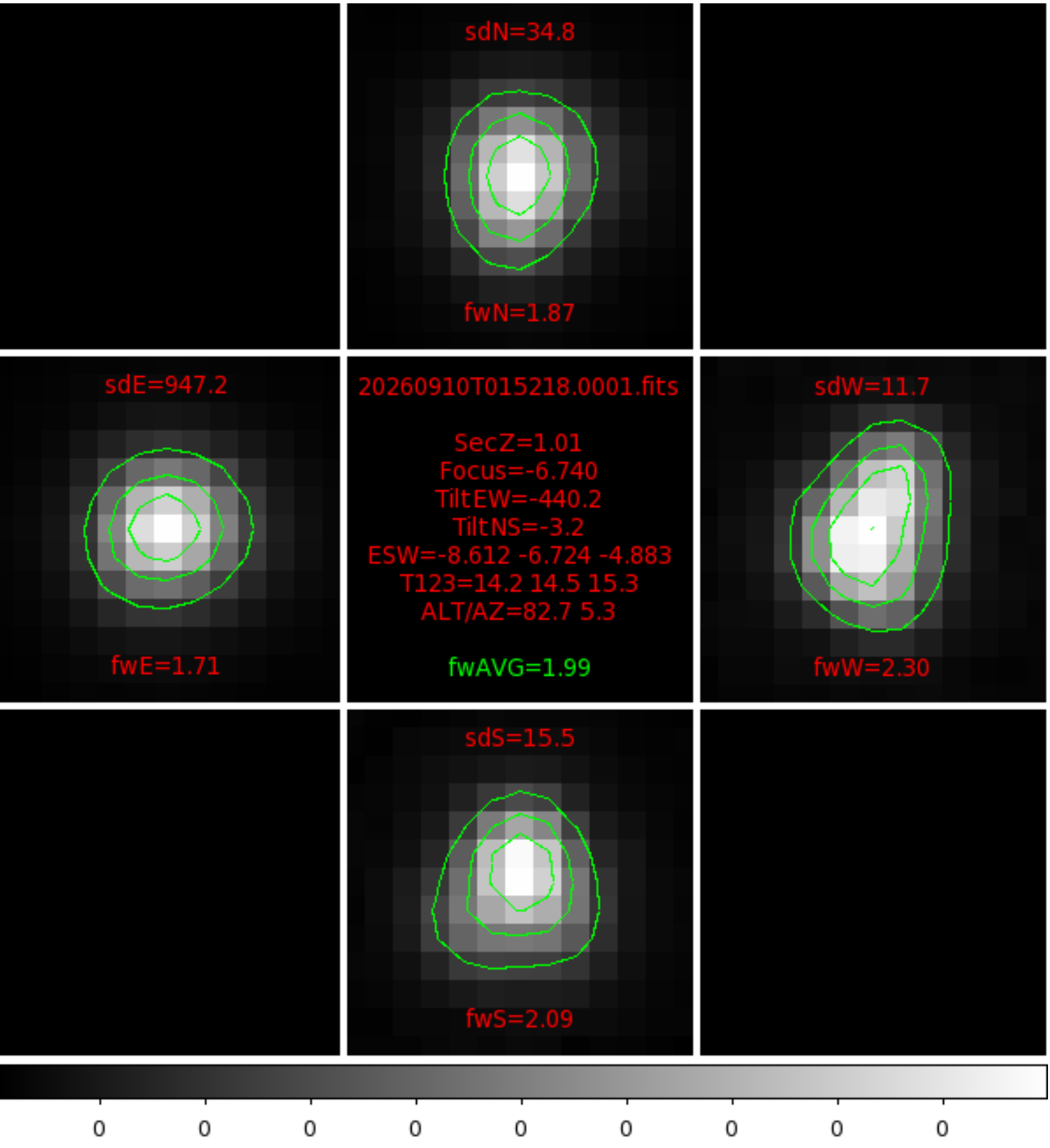
sdN=34.8
fwN=1.87
sdE=947.2
fwE=1.71
20260910T015218.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.2 14.5 15.3
ALT/AZ=82.7 5.3
fwAVG=1.99
sdW=11.7
fwW=2.30
sdS=15.5
fwS=2.09
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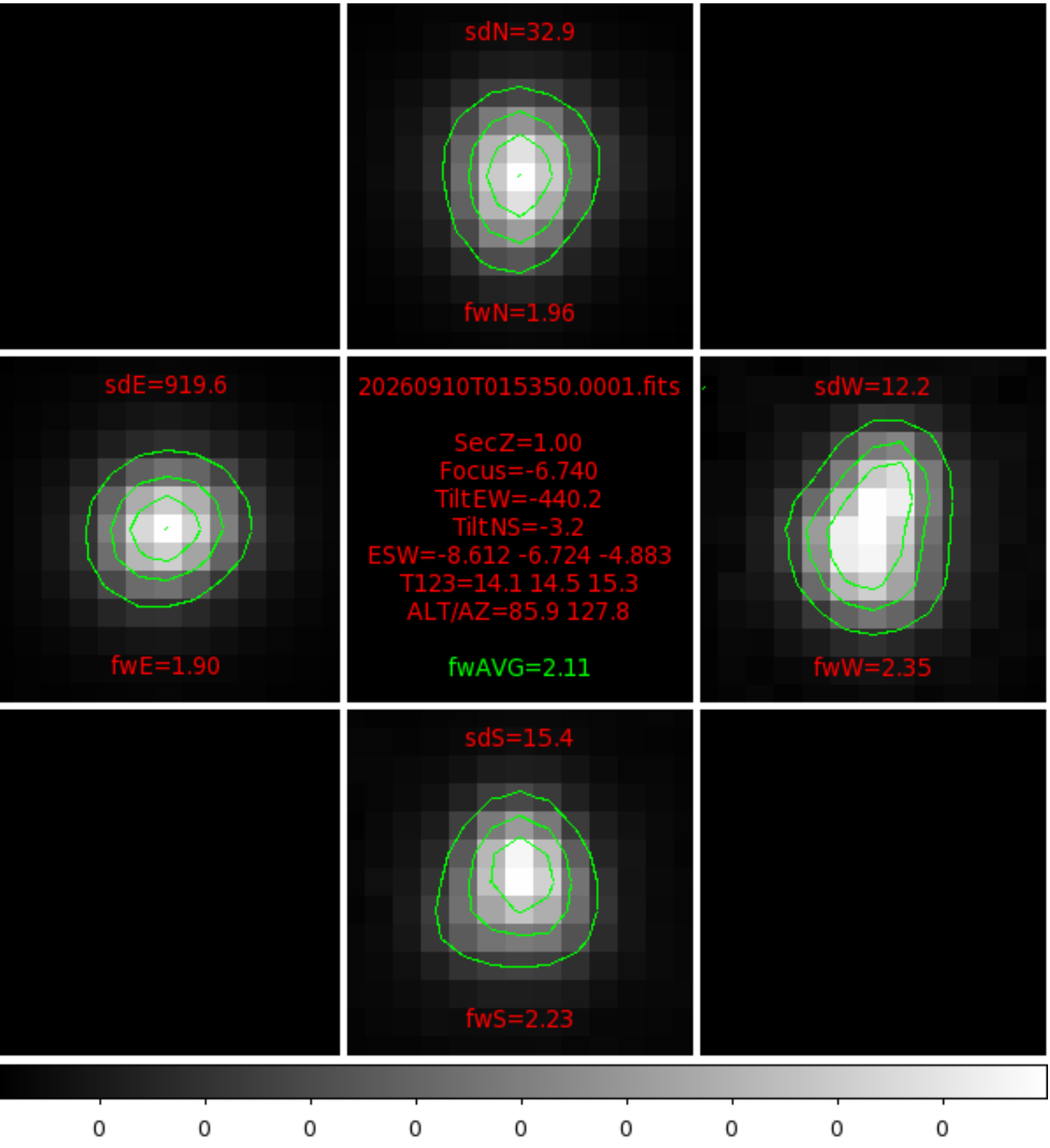
sdN=32.9
fwN=1.96
sdE=919.6
fwE=1.90
20260910T015350.0001.fits
SecZ=1.00
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.5 15.3
ALT/AZ=85.9 127.8
fwAVG=2.11
sdW=12.2
fwW=2.35
sdS=15.4
fwS=2.23
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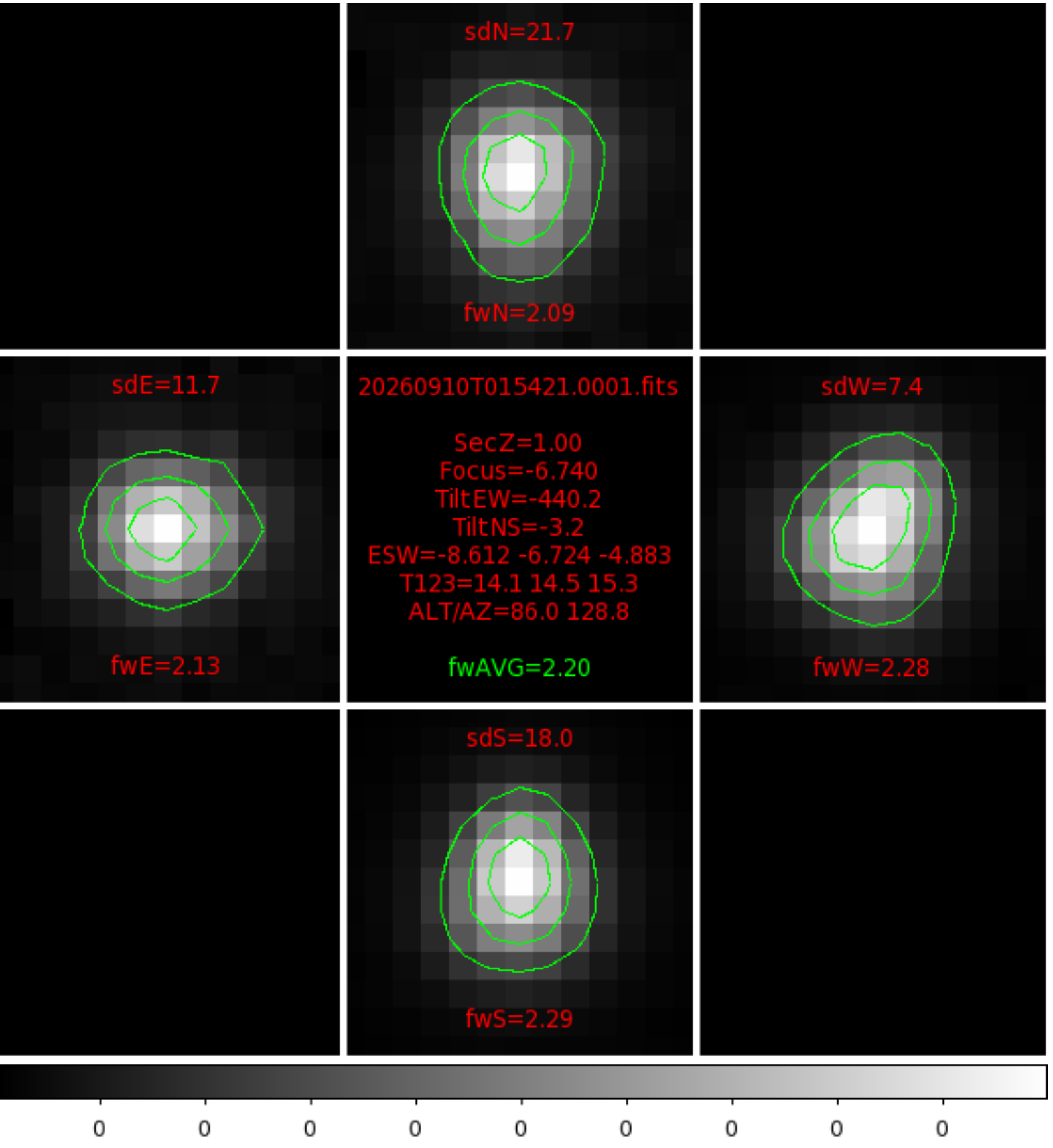
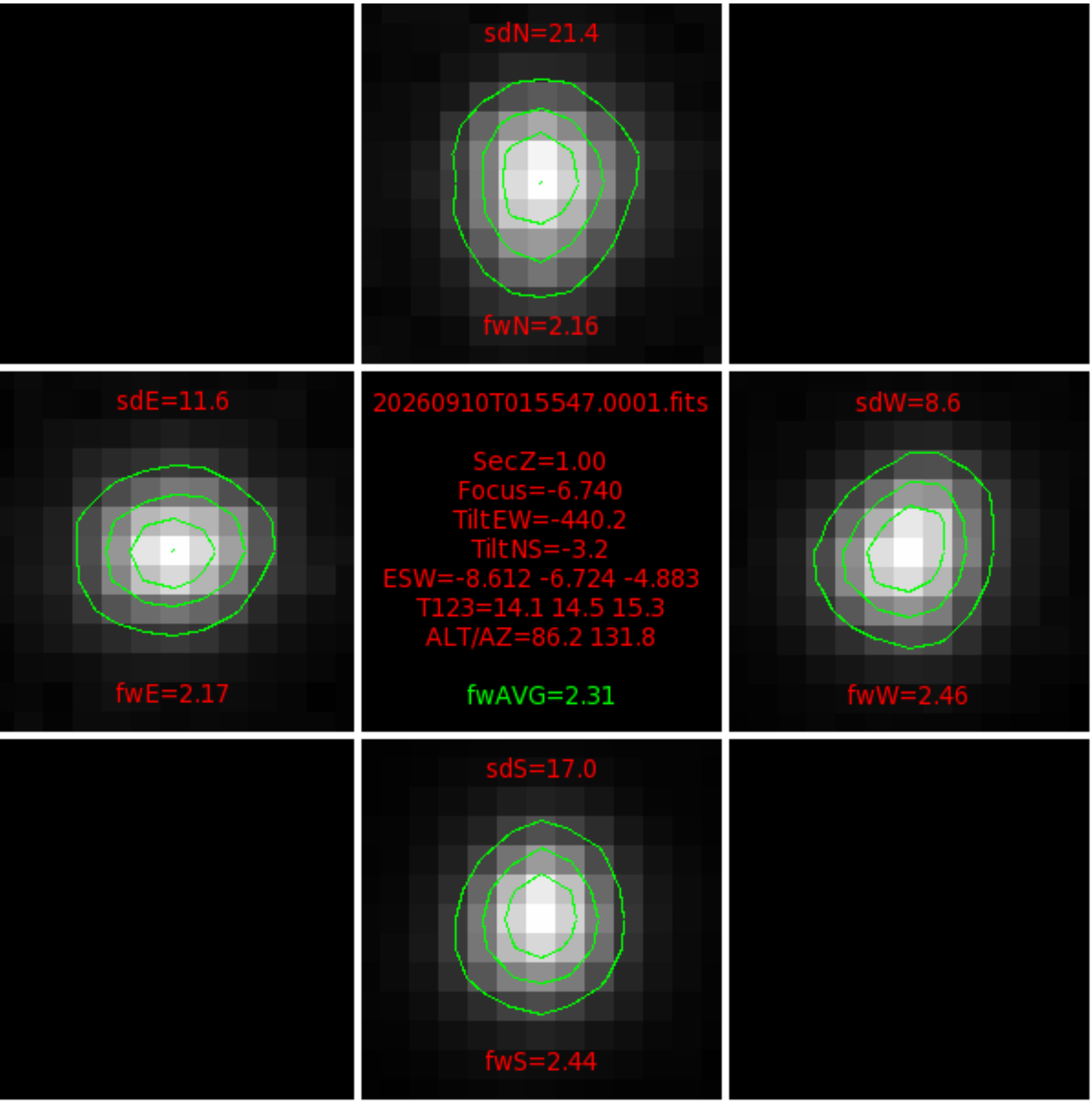

sdN=21.7
fwN=2.09
sdE=11.7
fwE=2.13
20260910T015421.0001.fits
SecZ=1.00
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.5 15.3
ALT/AZ=86.0 128.8
fwAVG=2.20
sdW=7.4
fwW=2.28
sdS=18.0
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=21.4
fwN=2.16
sdE=11.6
fwE=2.17
20260910T015547.0001.fits
SecZ=1.00
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.5 15.3
ALT/AZ=86.2 131.8
fwAVG=2.31
sdW=8.6
fwW=2.46
sdS=17.0
fwS=2.44
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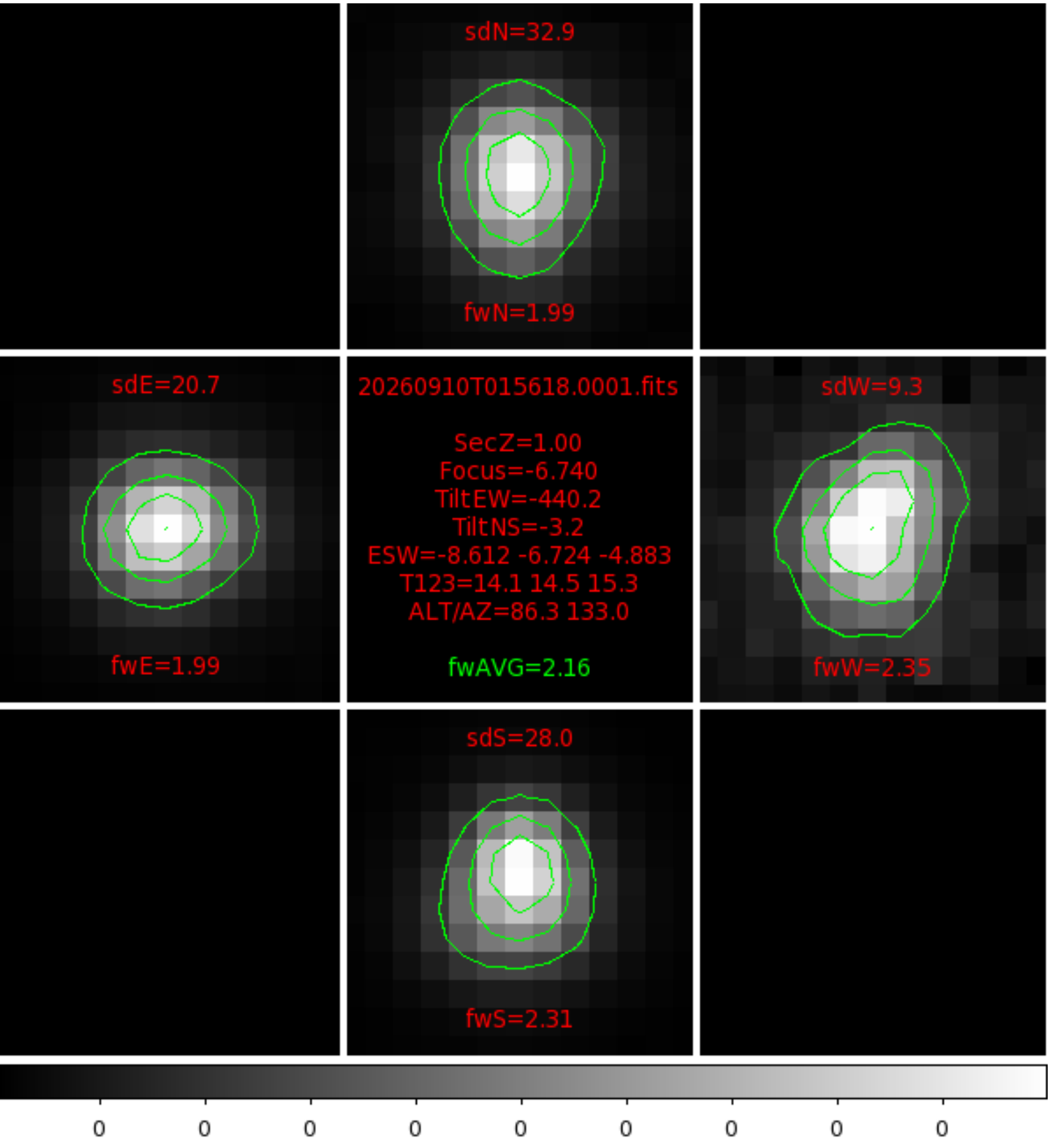
sdN=32.9
fwN=1.99
sdE=20.7
fwE=1.99
20260910T015618.0001.fits
SecZ=1.00
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.5 15.3
ALT/AZ=86.3 133.0
fwAVG=2.16
sdW=9.3
fwW=2.35
sdS=28.0
fwS=2.31
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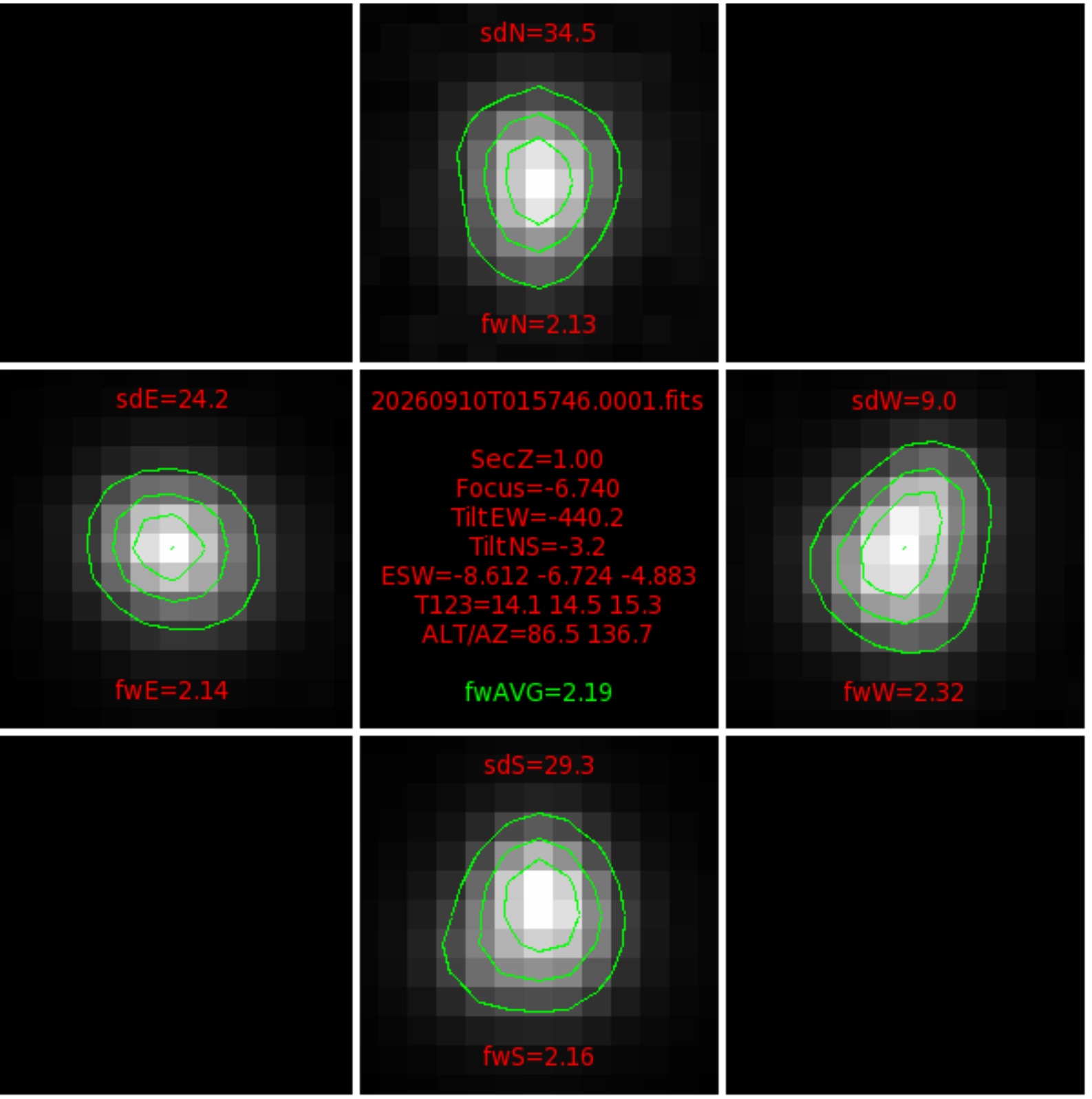
sdN=34.5
fwN=2.13
sdE=24.2
fwE=2.14
20260910T015746.0001.fits
SecZ=1.00
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.5 15.3
ALT/AZ=86.5 136.7
fwAVG=2.19
sdW=9.0
fwW=2.32
sdS=29.3
fwS=2.16
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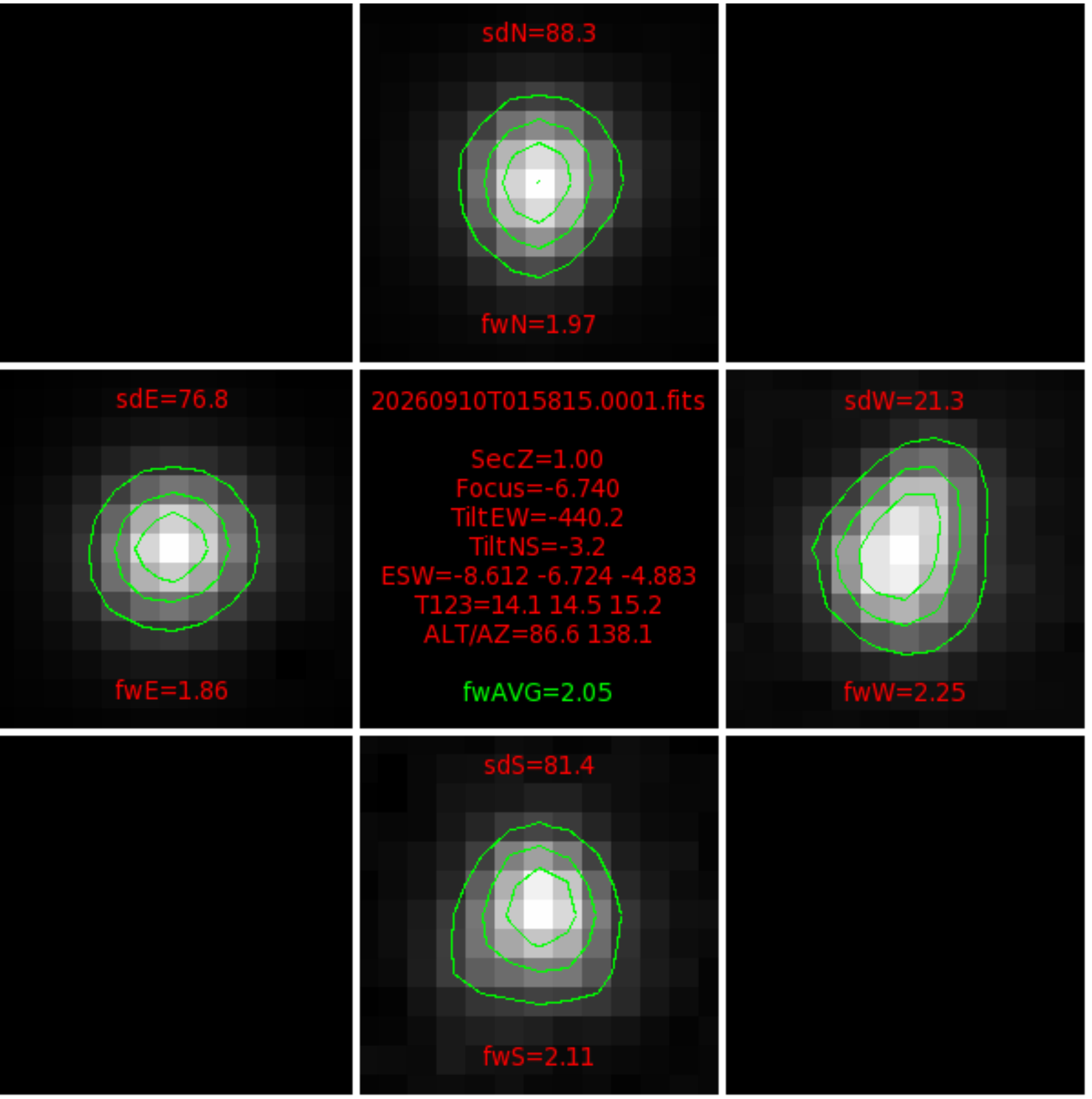
sdN=88.3
fwN=1.97
sdE=76.8
fwE=1.86
20260910T015815.0001.fits
SecZ=1.00
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.5 15.2
ALT/AZ=86.6 138.1
fwAVG=2.05
sdW=21.3
fwW=2.25
sdS=81.4
fwS=2.11
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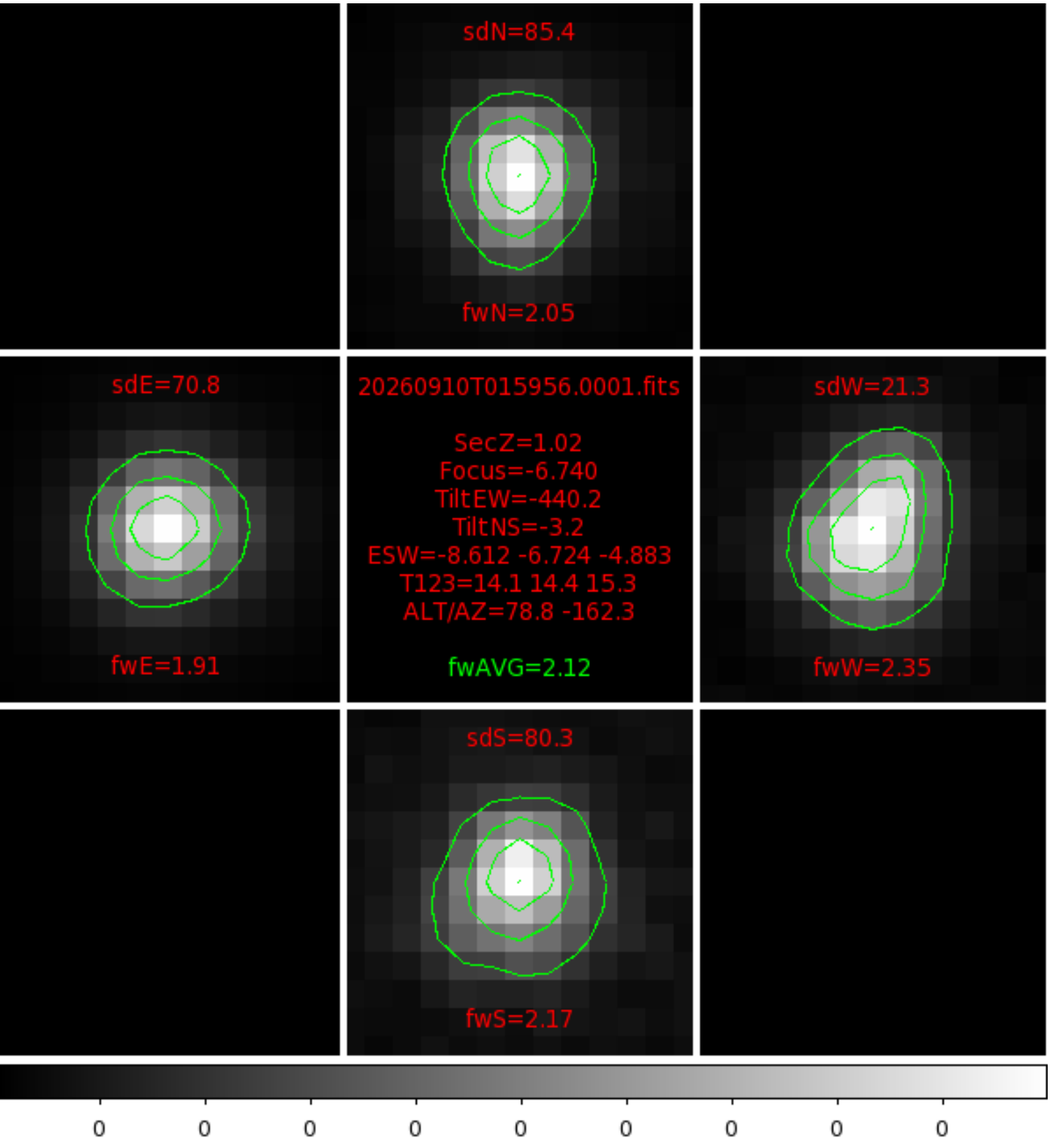
sdN=85.4
fwN=2.05
sdE=70.8
fwE=1.91
20260910T015956.0001.fits
SecZ=1.02
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.4 15.3
ALT/AZ=78.8 -162.3
fwAVG=2.12
sdW=21.3
fwW=2.35
sdS=80.3
fwS=2.17
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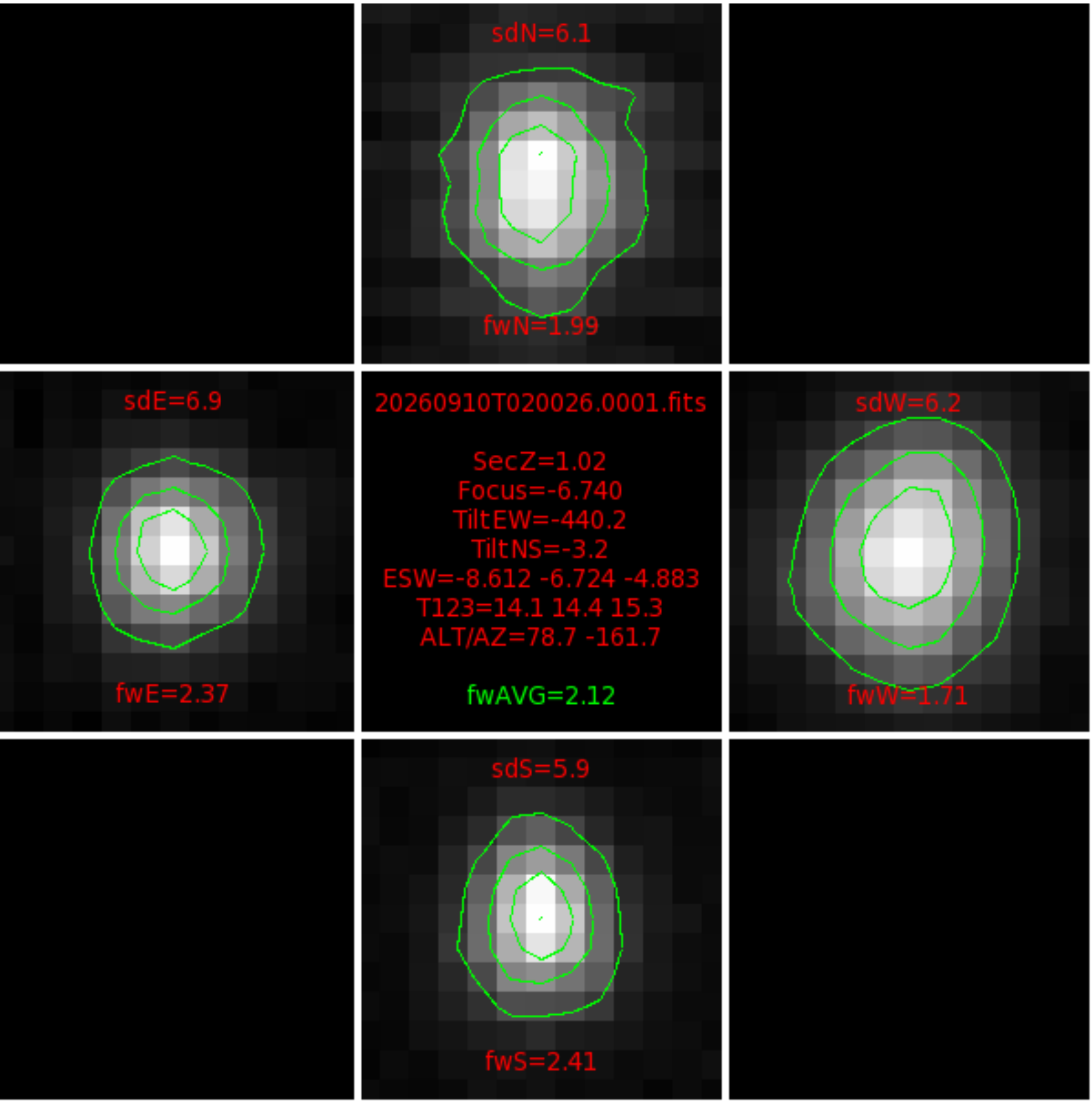
sdN=6.1
fwN=1.99
sdE=6.9
fwE=2.37
20260910T020026.0001.fits
SecZ=1.02
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.4 15.3
ALT/AZ=78.7 -161.7
fwAVG=2.12
sdW=6.2
fwW=1.71
sdS=5.9
fwS=2.41
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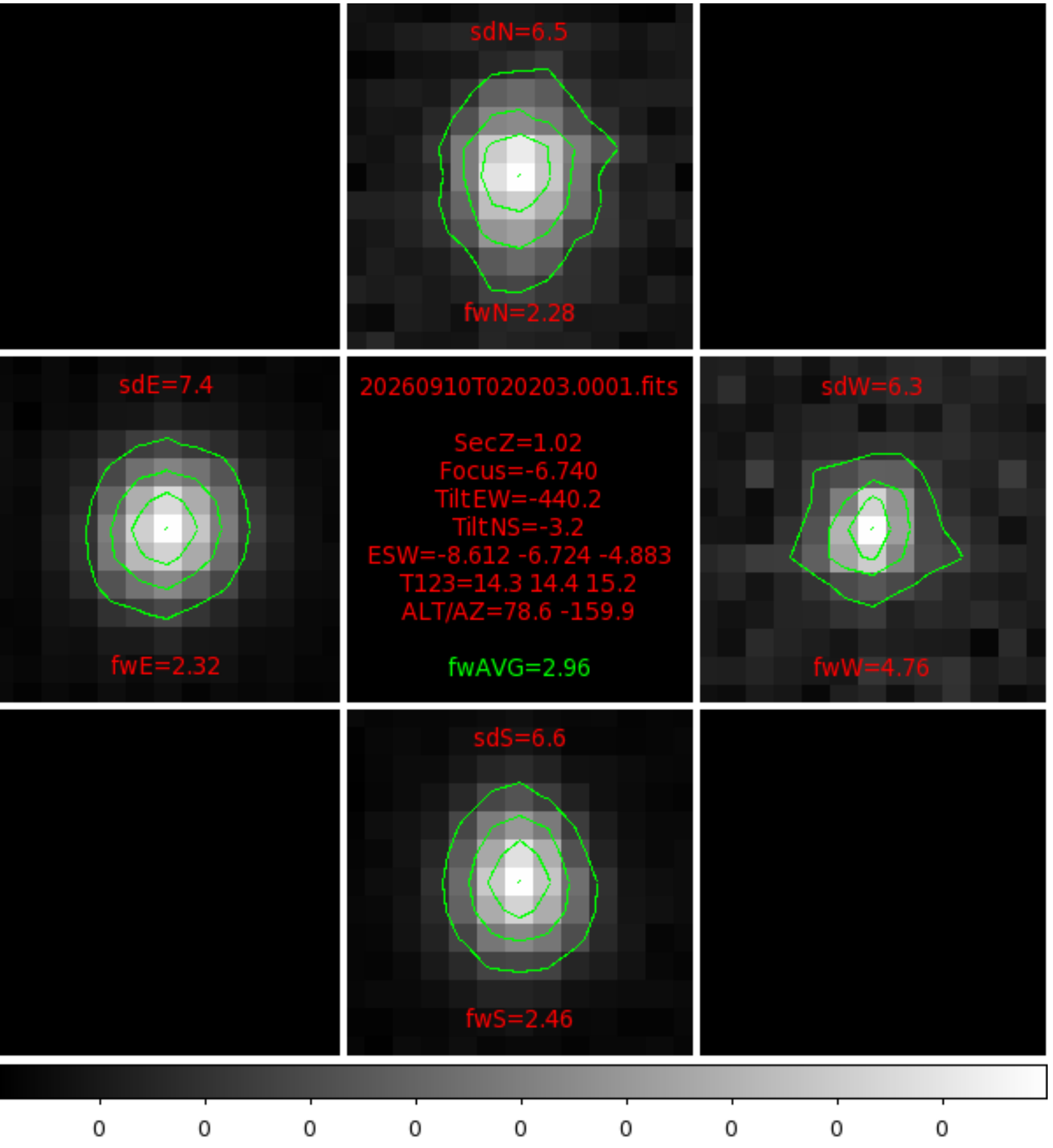
sdN=6.5
fwN=2.28
sdE=7.4
fwE=2.32
20260910T020203.0001.fits
SecZ=1.02
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.4 15.2
ALT/AZ=78.6 -159.9
fwAVG=2.96
sdW=6.3
fwW=4.76
sdS=6.6
fwS=2.46
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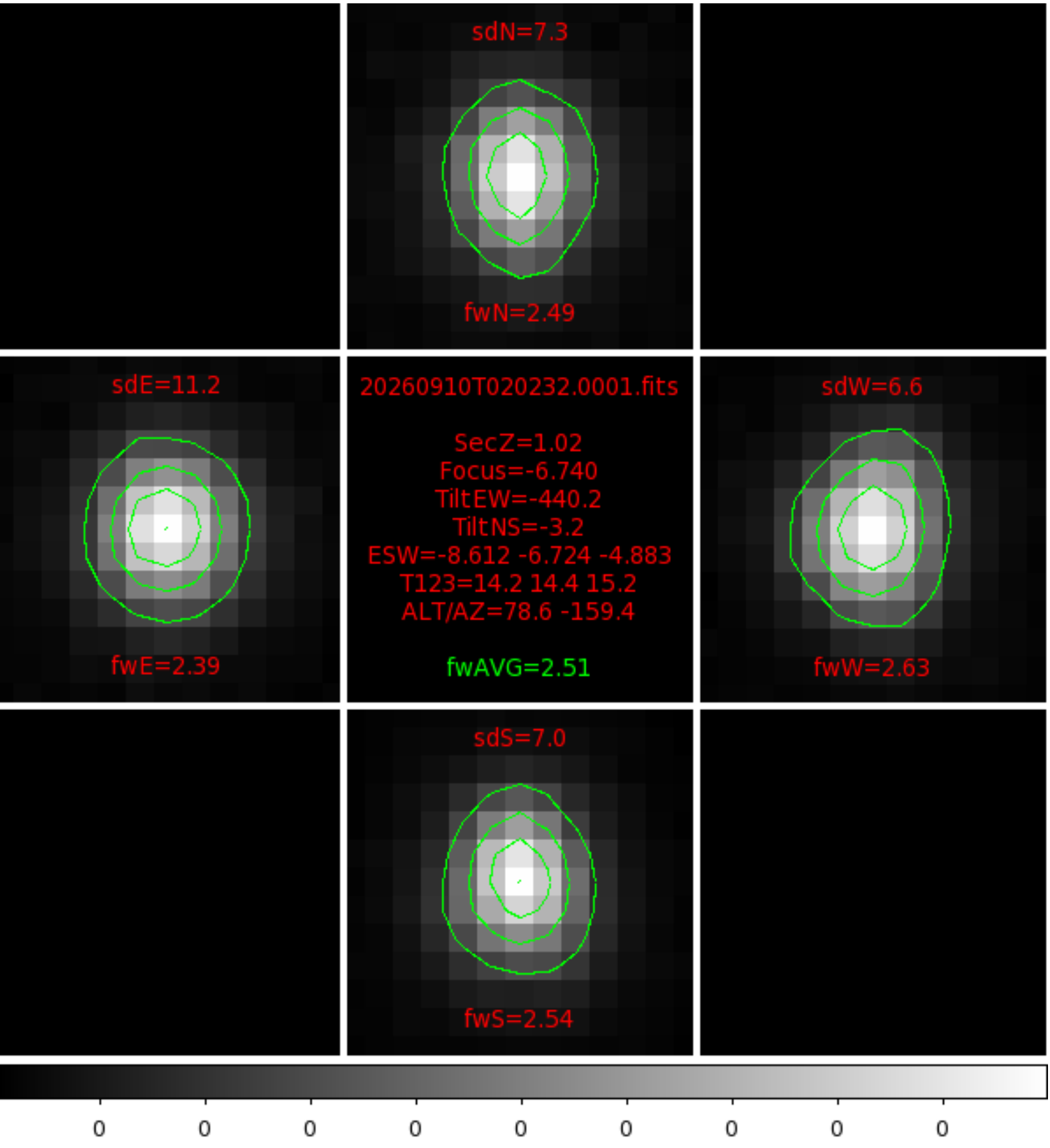
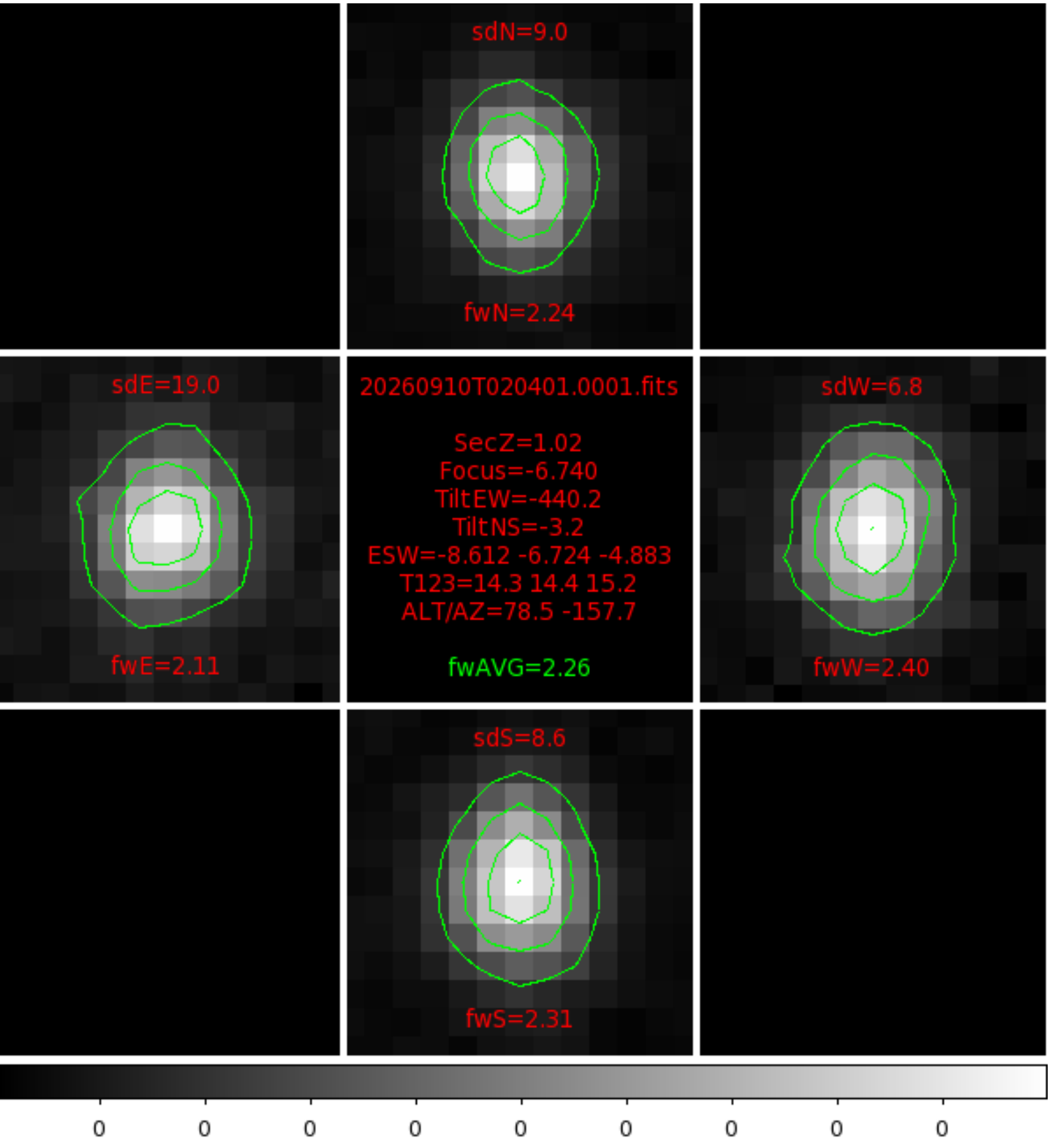

sdN=7.3
fwN=2.49
sdE=11.2
fwE=2.39
20260910T020232.0001.fits
SecZ=1.02
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.2 14.4 15.2
ALT/AZ=78.6 -159.4
fwAVG=2.51
sdW=6.6
fwW=2.63
sdS=7.0
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=9.0
fwN=2.24
sdE=19.0
fwE=2.11
20260910T020401.0001.fits
SecZ=1.02
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.4 15.2
ALT/AZ=78.5 -157.7
fwAVG=2.26
sdW=6.8
fwW=2.40
sdS=8.6
fwS=2.31
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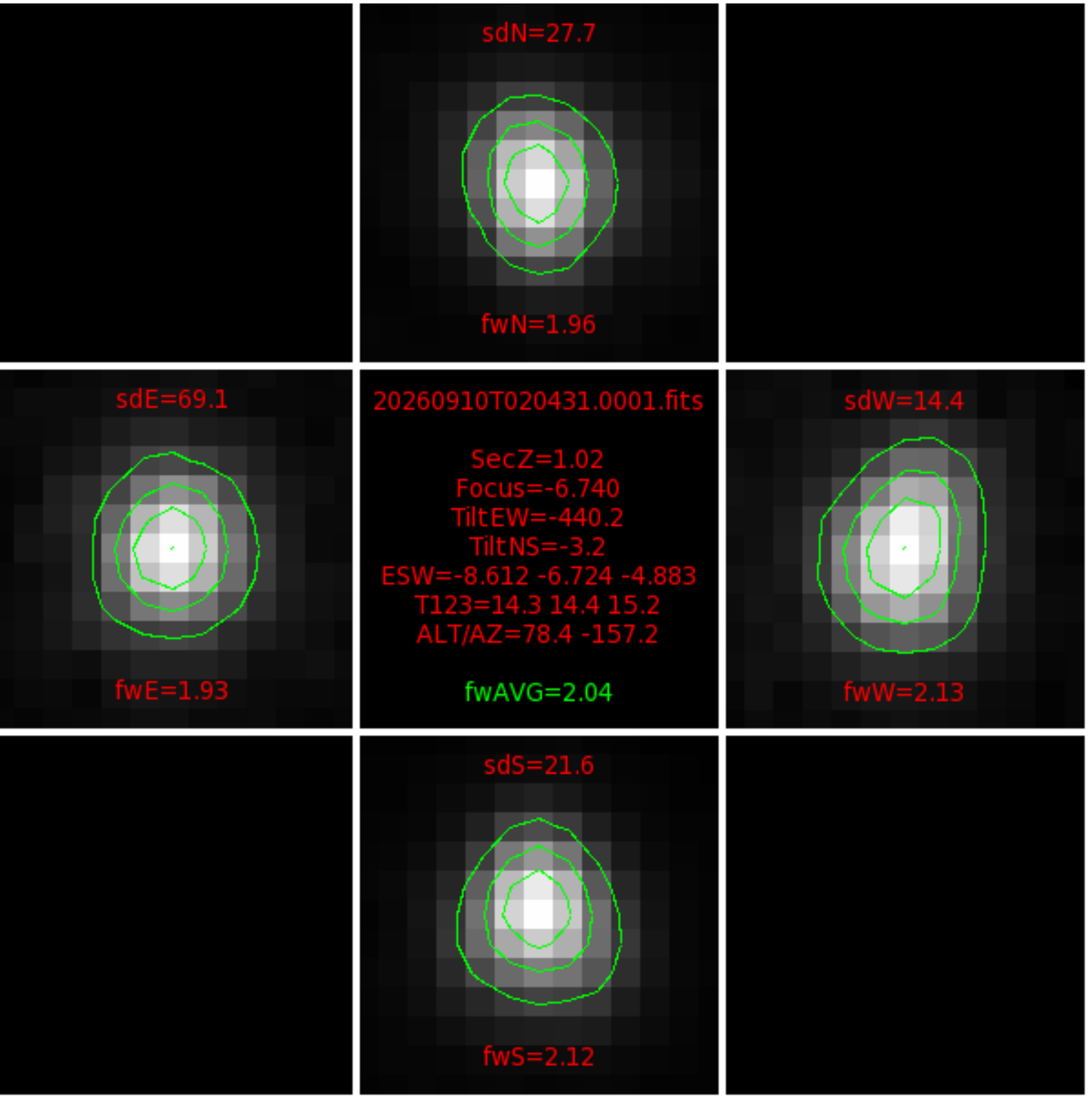
sdN=27.7
fwN=1.96
sdE=69.1
fwE=1.93
20260910T020431.0001.fits
SecZ=1.02
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.4 15.2
ALT/AZ=78.4 -157.2
fwAVG=2.04
sdW=14.4
fwW=2.13
sdS=21.6
fwS=2.12
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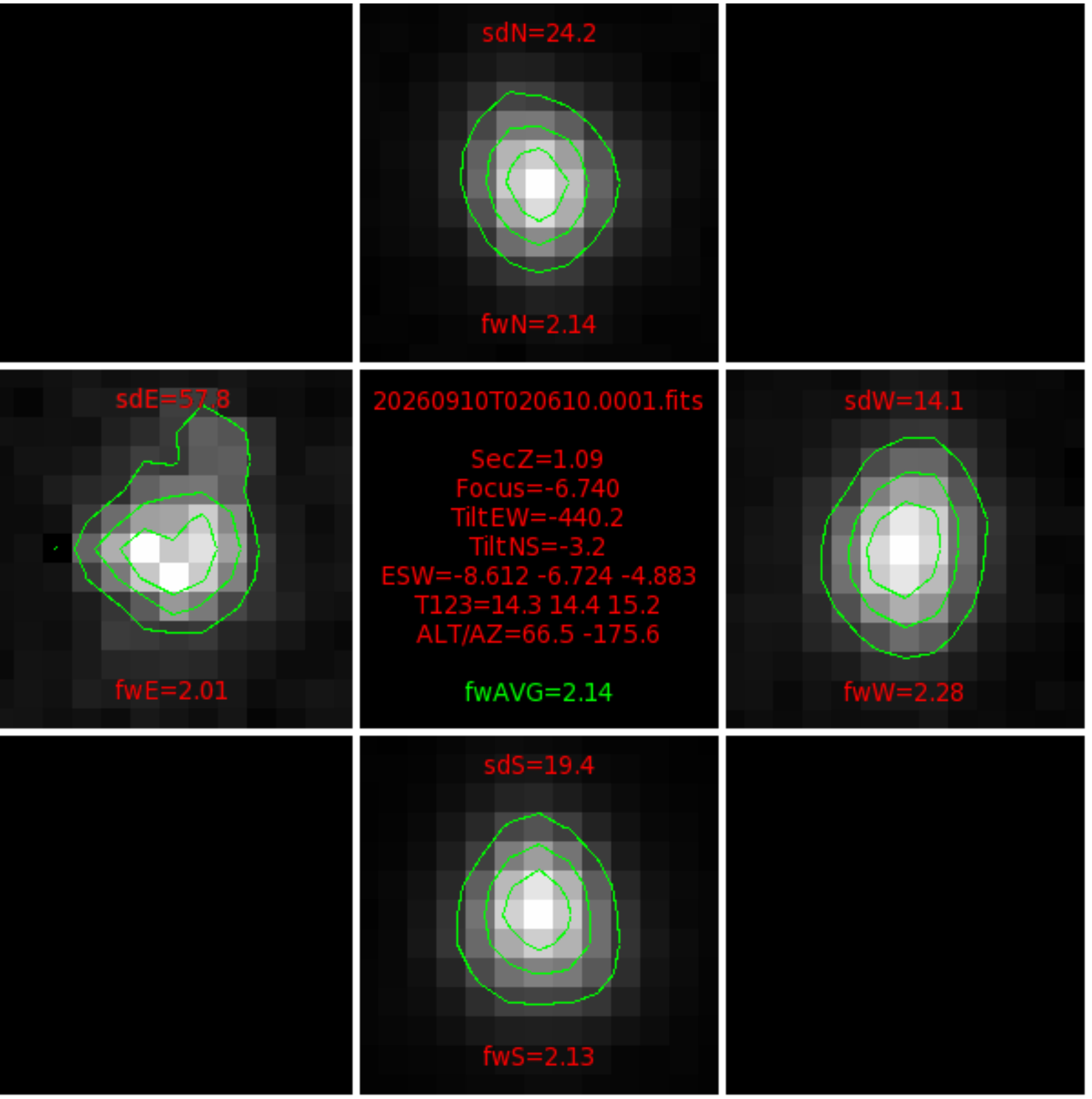
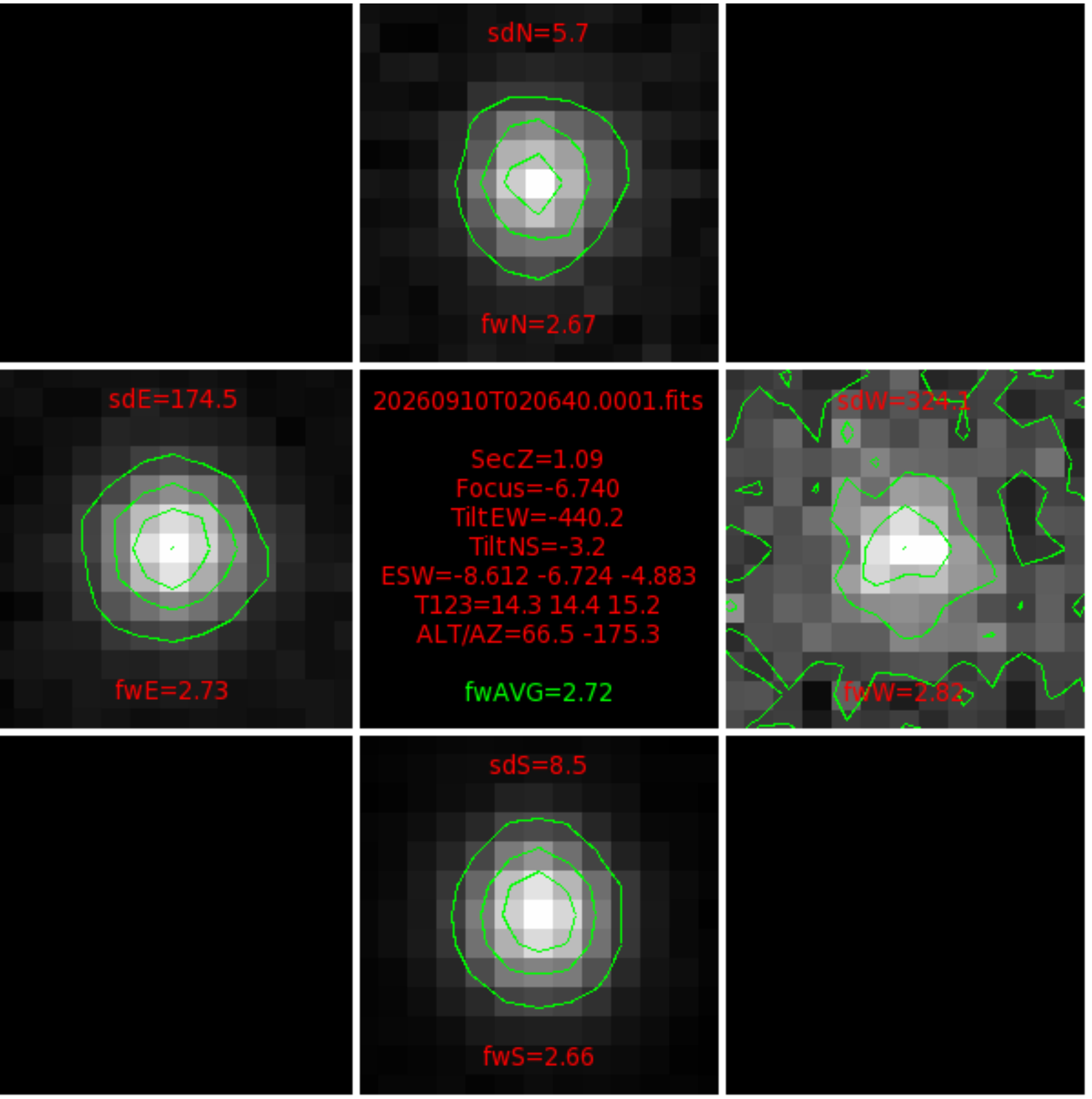
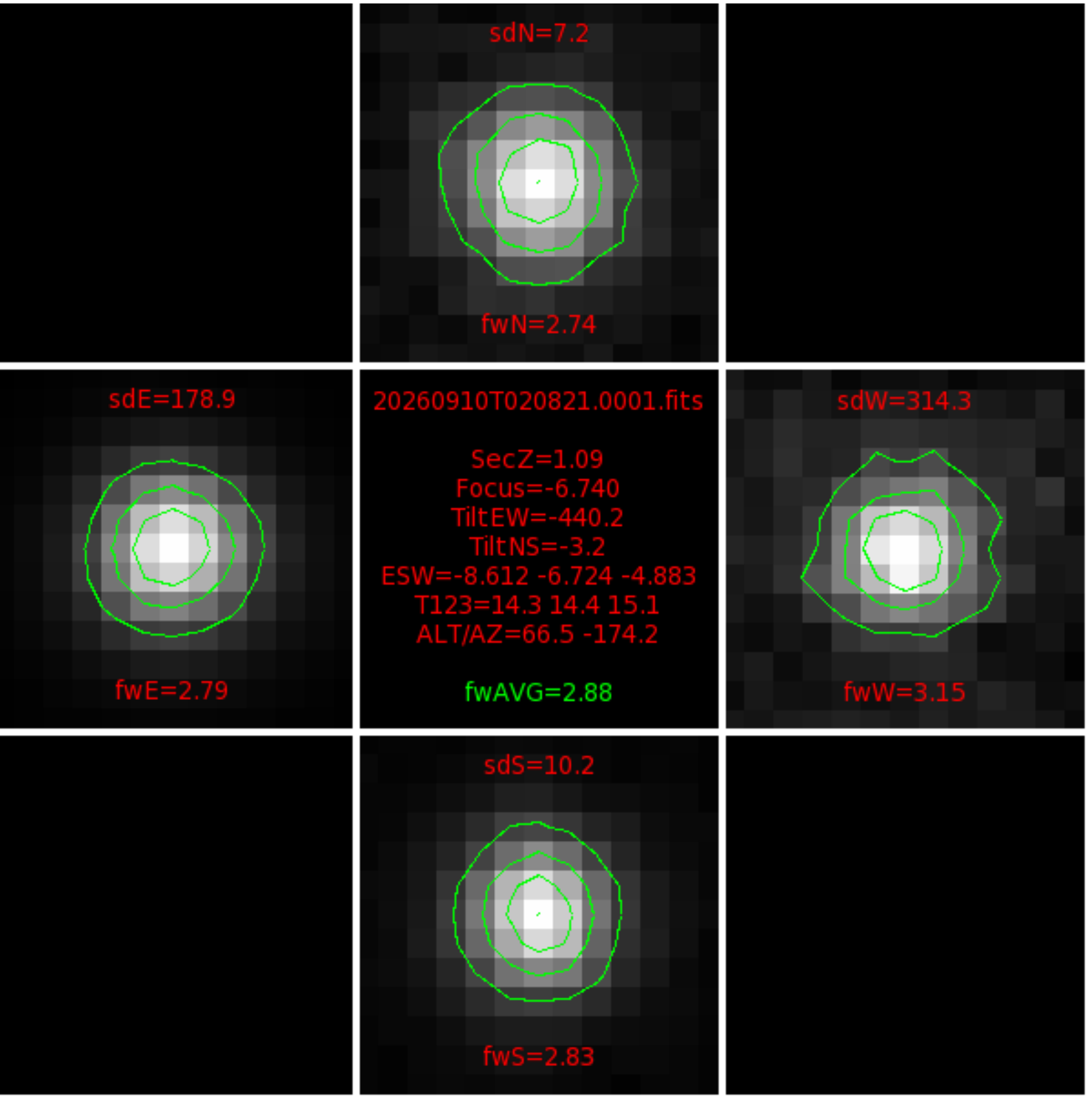

sdN=24.2
fwN=2.14
sdE=57.8
fwE=2.01
20260910T020610.0001.fits
SecZ=1.09
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.4 15.2
ALT/AZ=66.5 -175.6
fwAVG=2.14
sdW=14.1
fwW=2.28
sdS=19.4
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=5.7
fwN=2.67
sdE=174.5
fwE=2.73
20260910T020640.0001.fits
SecZ=1.09
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.4 15.2
ALT/AZ=66.5 -175.3
fwAVG=2.72
sdW=324.1
fwW=2.82
sdS=8.5
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=7.2
fwN=2.74
sdE=178.9
fwE=2.79
20260910T020821.0001.fits
SecZ=1.09
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.4 15.1
ALT/AZ=66.5 -174.2
fwAVG=2.88
sdW=314.3
fwW=3.15
sdS=10.2
fwS=2.83
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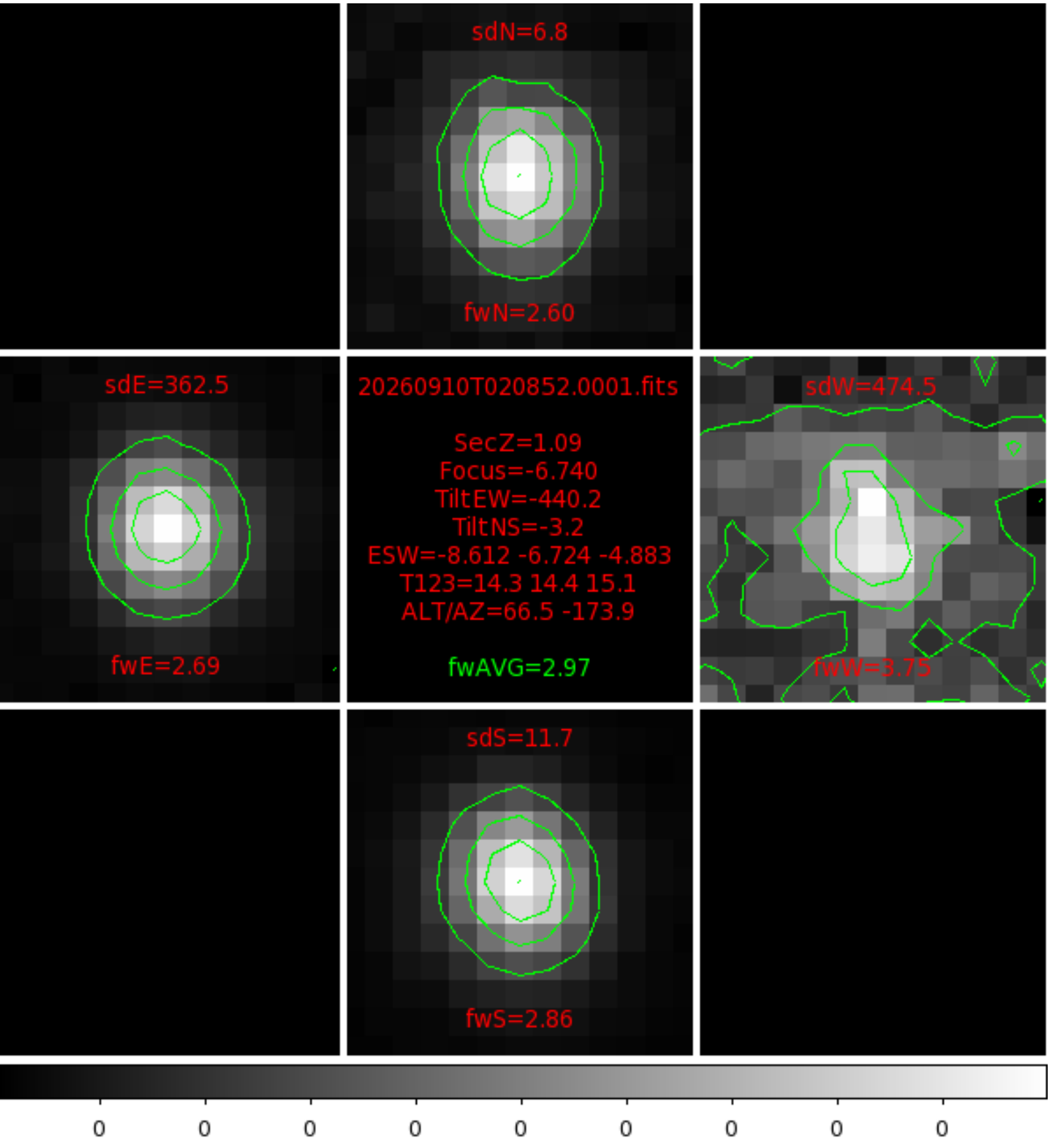
sdN=6.8
fwN=2.60
sdE=362.5
fwE=2.69
20260910T020852.0001.fits
SecZ=1.09
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.4 15.1
ALT/AZ=66.5 -173.9
fwAVG=2.97
sdW=474.5
fwW=3.75
sdS=11.7
fwS=2.86
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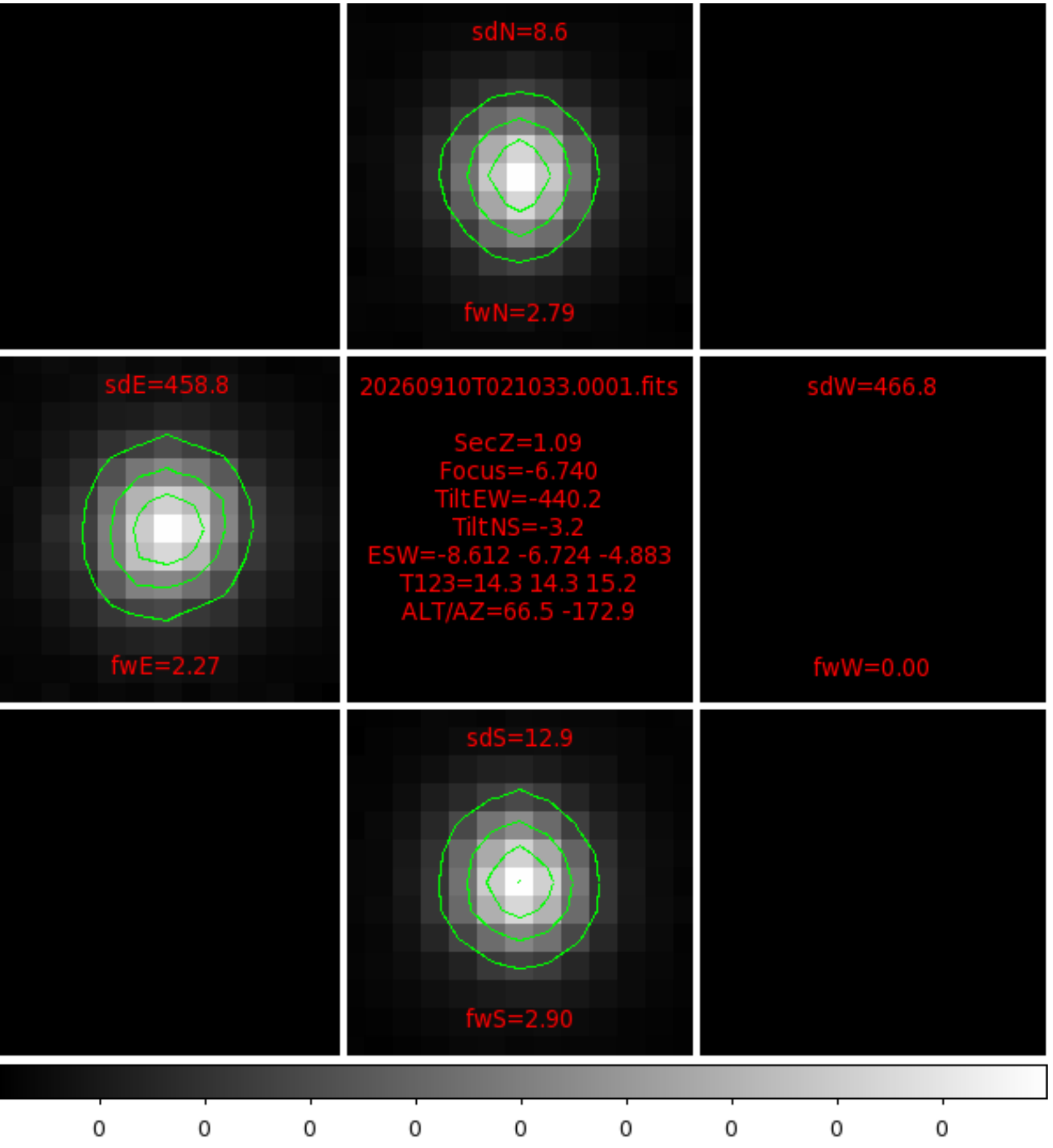
sdN=8.6
fwN=2.79
sdE=458.8
fwE=2.27
20260910T021033.0001.fits
SecZ=1.09
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.2
ALT/AZ=66.5 -172.9
sdW=466.8
fwW=0.00
sdS=12.9
fwS=2.90
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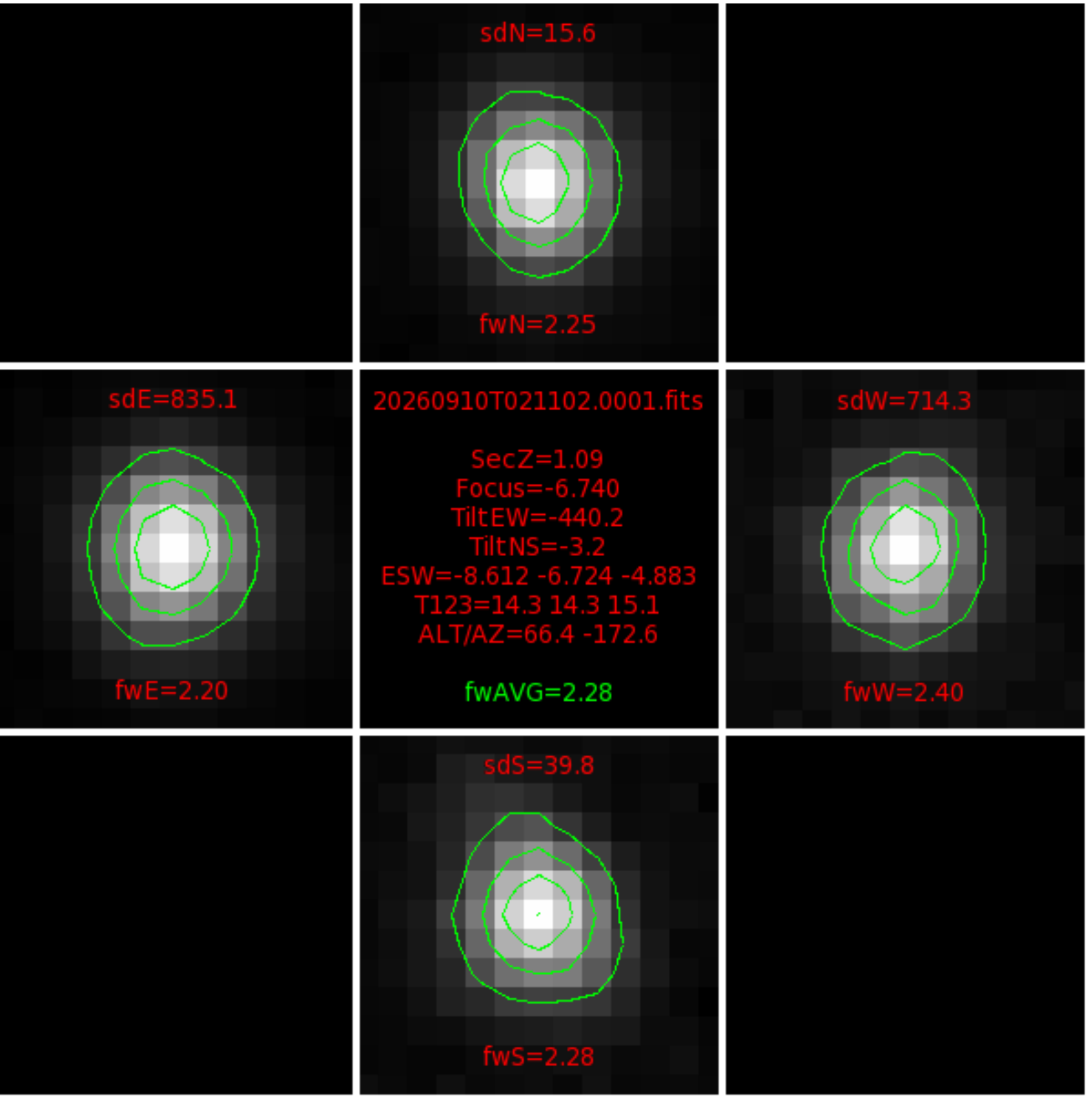
sdN=15.6
fwN=2.25
sdE=835.1
fwE=2.20
20260910T021102.0001.fits
SecZ=1.09
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=66.4 -172.6
fwAVG=2.28
sdW=714.3
fwW=2.40
sdS=39.8
fwS=2.28
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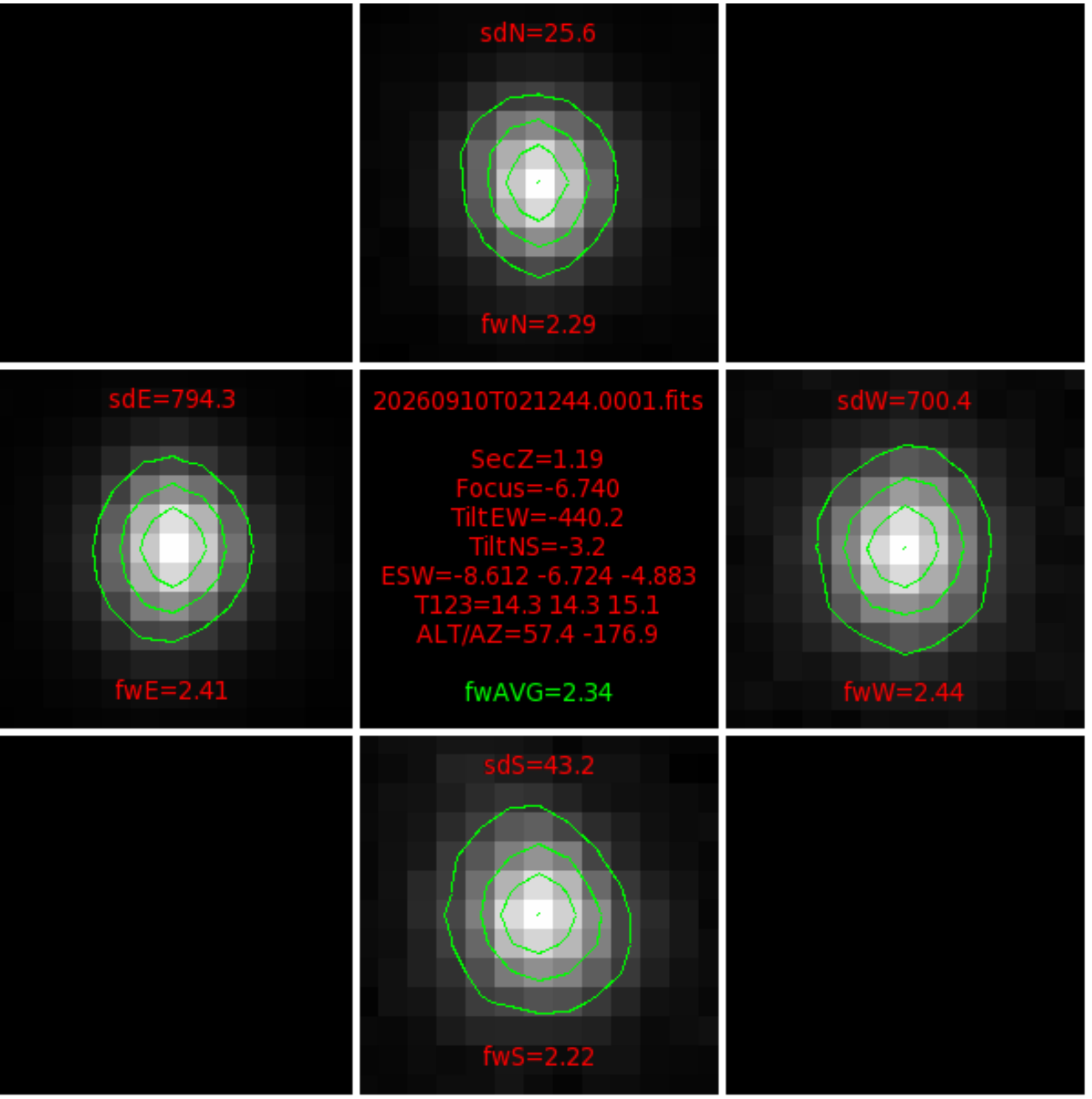
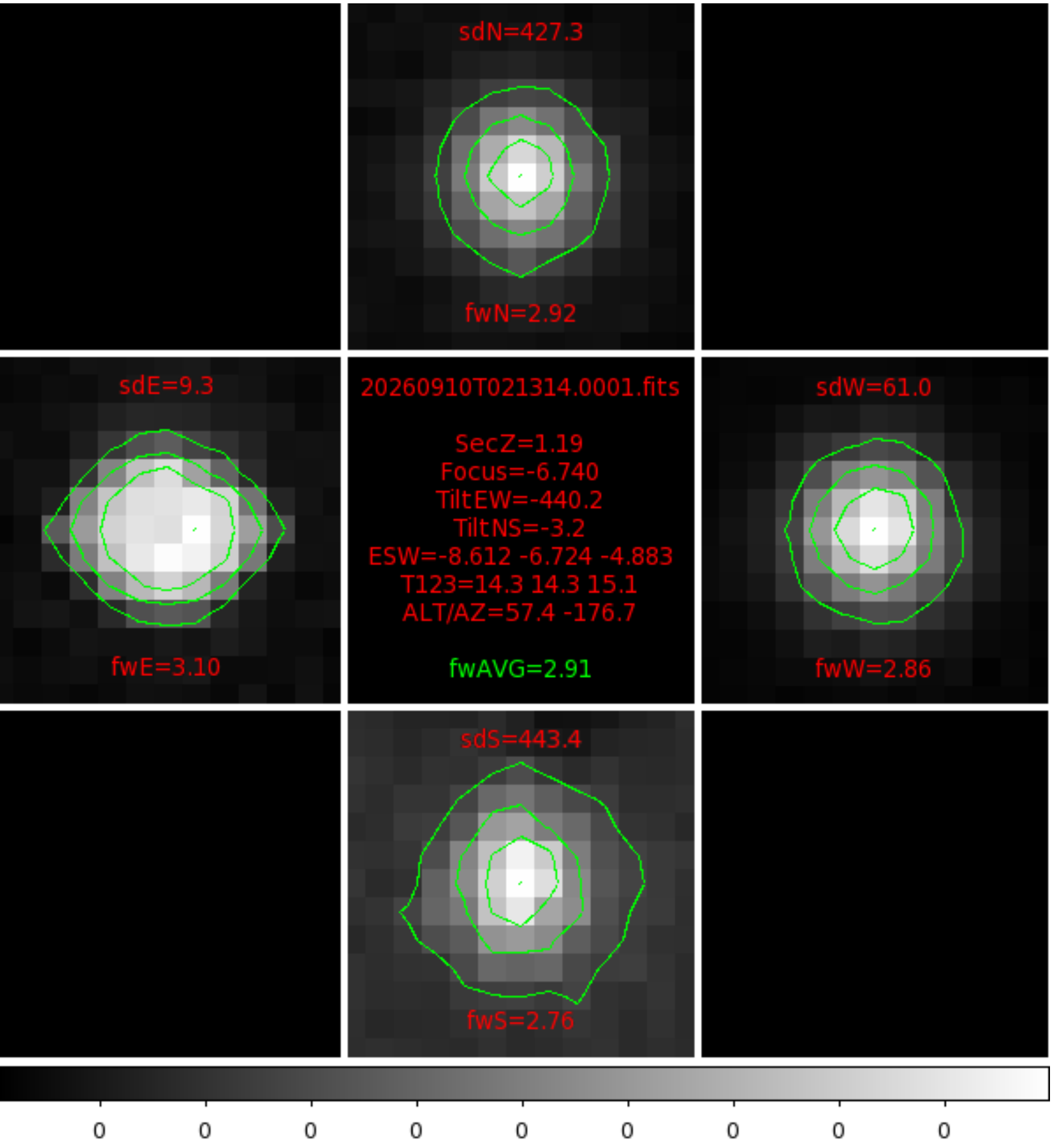

sdN=25.6
fwN=2.29
sdE=794.3
fwE=2.41
20260910T021244.0001.fits
SecZ=1.19
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=57.4 -176.9
fwAVG=2.34
sdW=700.4
fwW=2.44
sdS=43.2
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=427.3
fwN=2.92
sdE=9.3
fwE=3.10
20260910T021314.0001.fits
SecZ=1.19
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=57.4 -176.7
fwAVG=2.91
sdW=61.0
fwW=2.86
sdS=443.4
fwS=2.76
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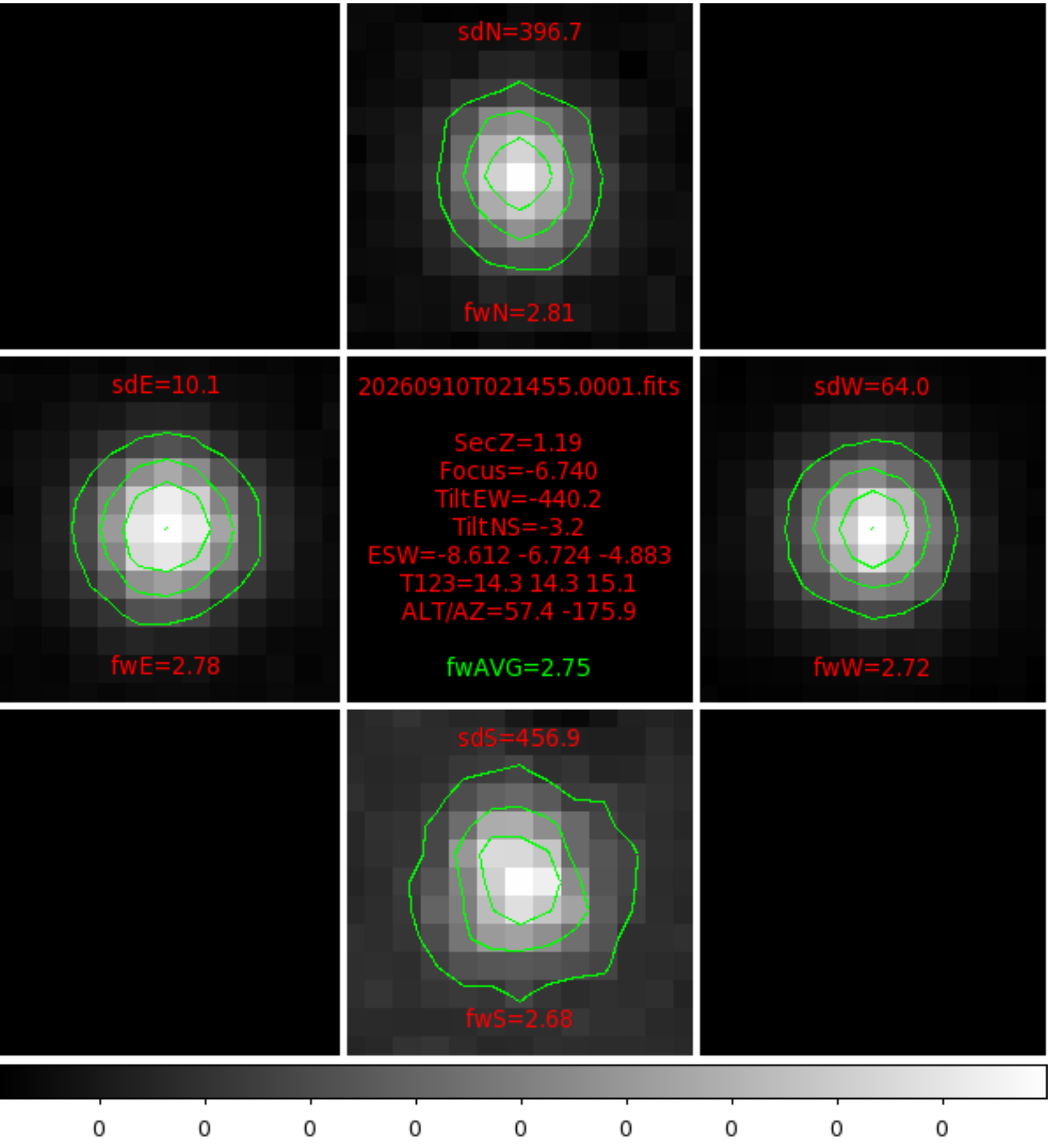
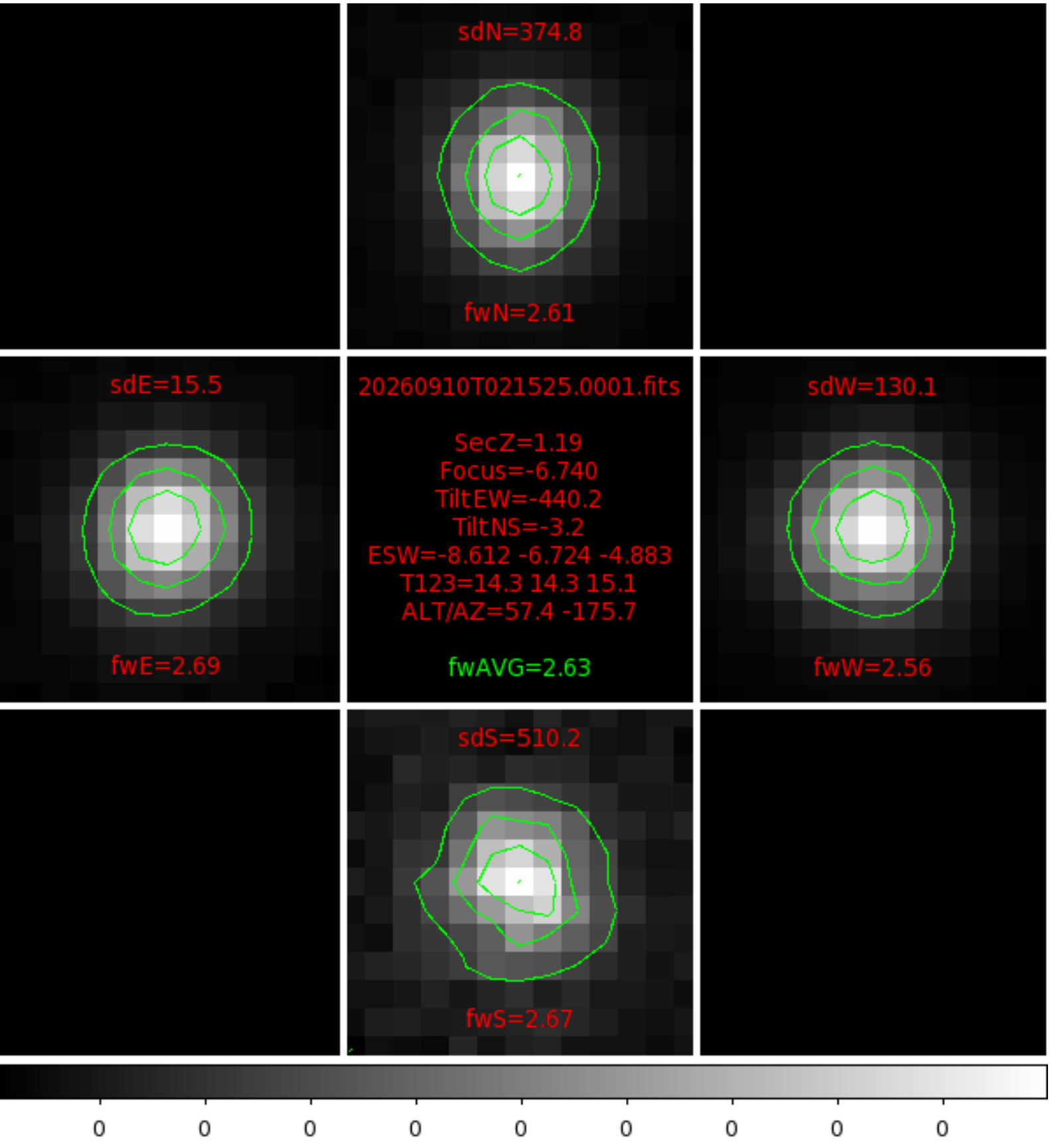
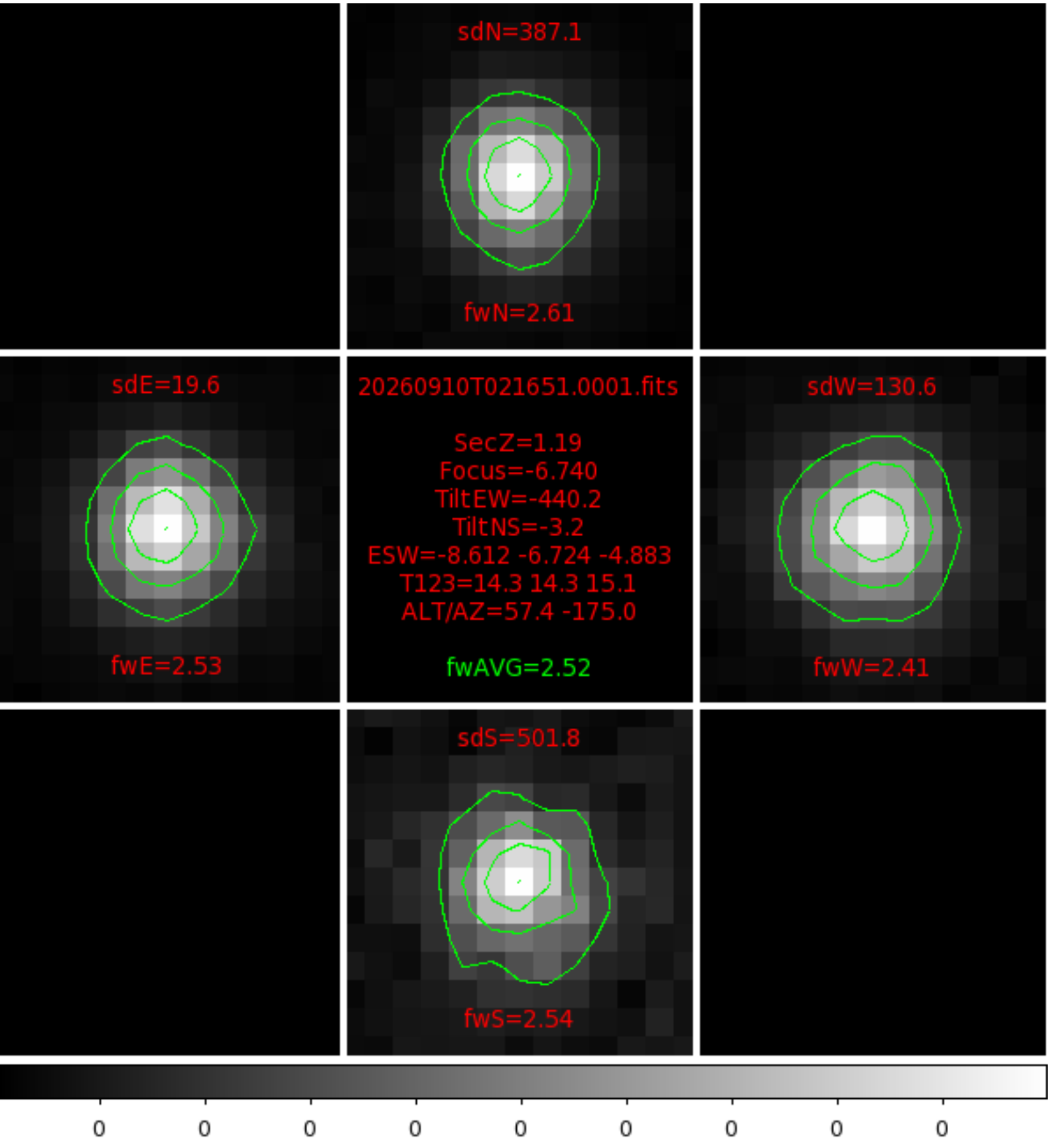

sdN=396.7
fwN=2.81
sdE=10.1
fwE=2.78
20260910T021455.0001.fits
SecZ=1.19
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=57.4 -175.9
fwAVG=2.75
sdW=64.0
fwW=2.72
sdS=456.9
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=374.8
fwN=2.61
sdE=15.5
fwE=2.69
20260910T021525.0001.fits
SecZ=1.19
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=57.4 -175.7
fwAVG=2.63
sdW=130.1
fwW=2.56
sdS=510.2
fwS=2.67
0 0 0 0 0 0 0 0 0


sdN=387.1
fwN=2.61
sdE=19.6
fwE=2.53
20260910T021651.0001.fits
SecZ=1.19
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=57.4 -175.0
fwAVG=2.52
sdW=130.6
fwW=2.41
sdS=501.8
fwS=2.54
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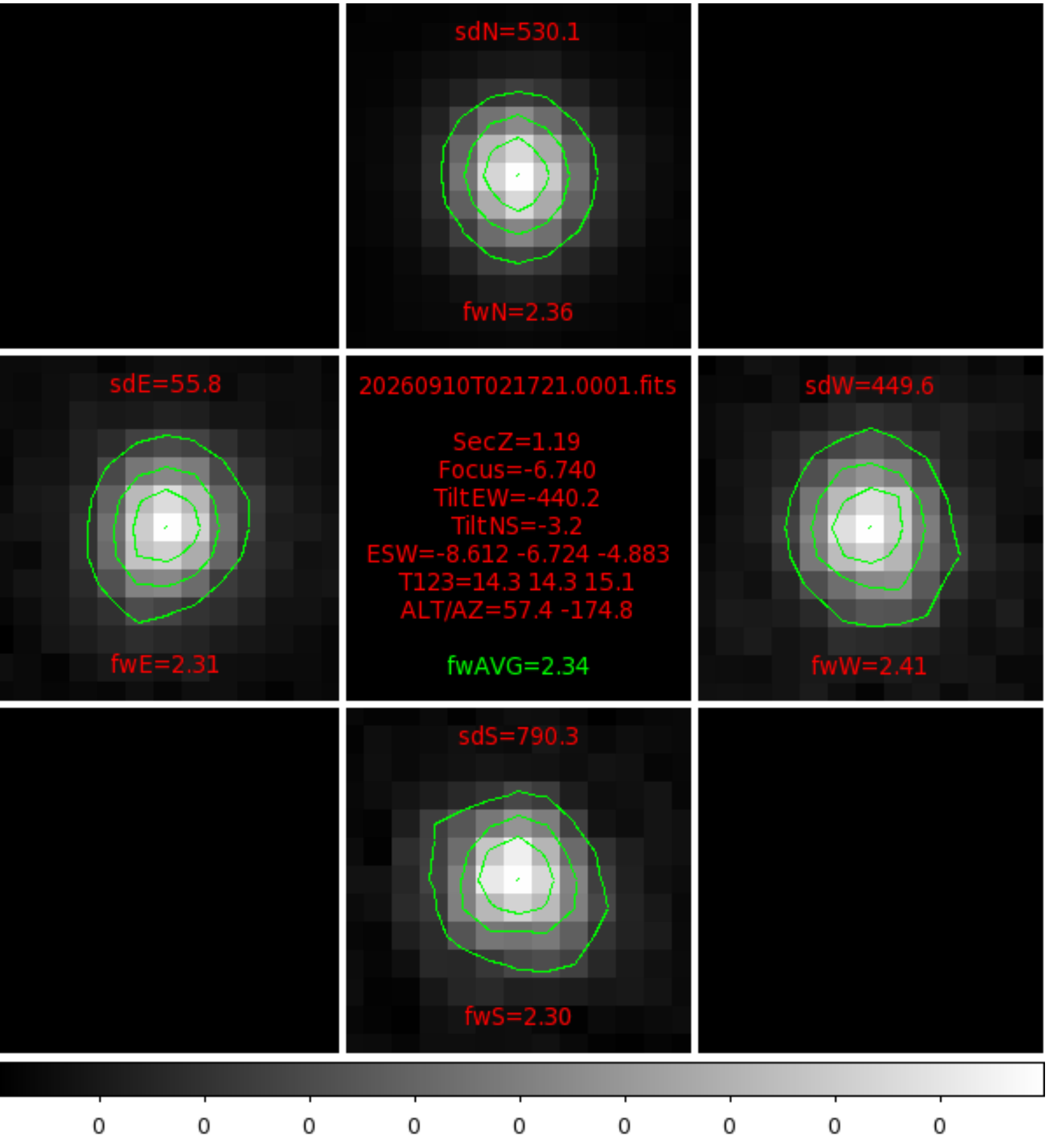
sdN=530.1
fwN=2.36
sdE=55.8
fwE=2.31
20260910T021721.0001.fits
SecZ=1.19
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=57.4 -174.8
fwAVG=2.34
sdW=449.6
fwW=2.41
sdS=790.3
fwS=2.30
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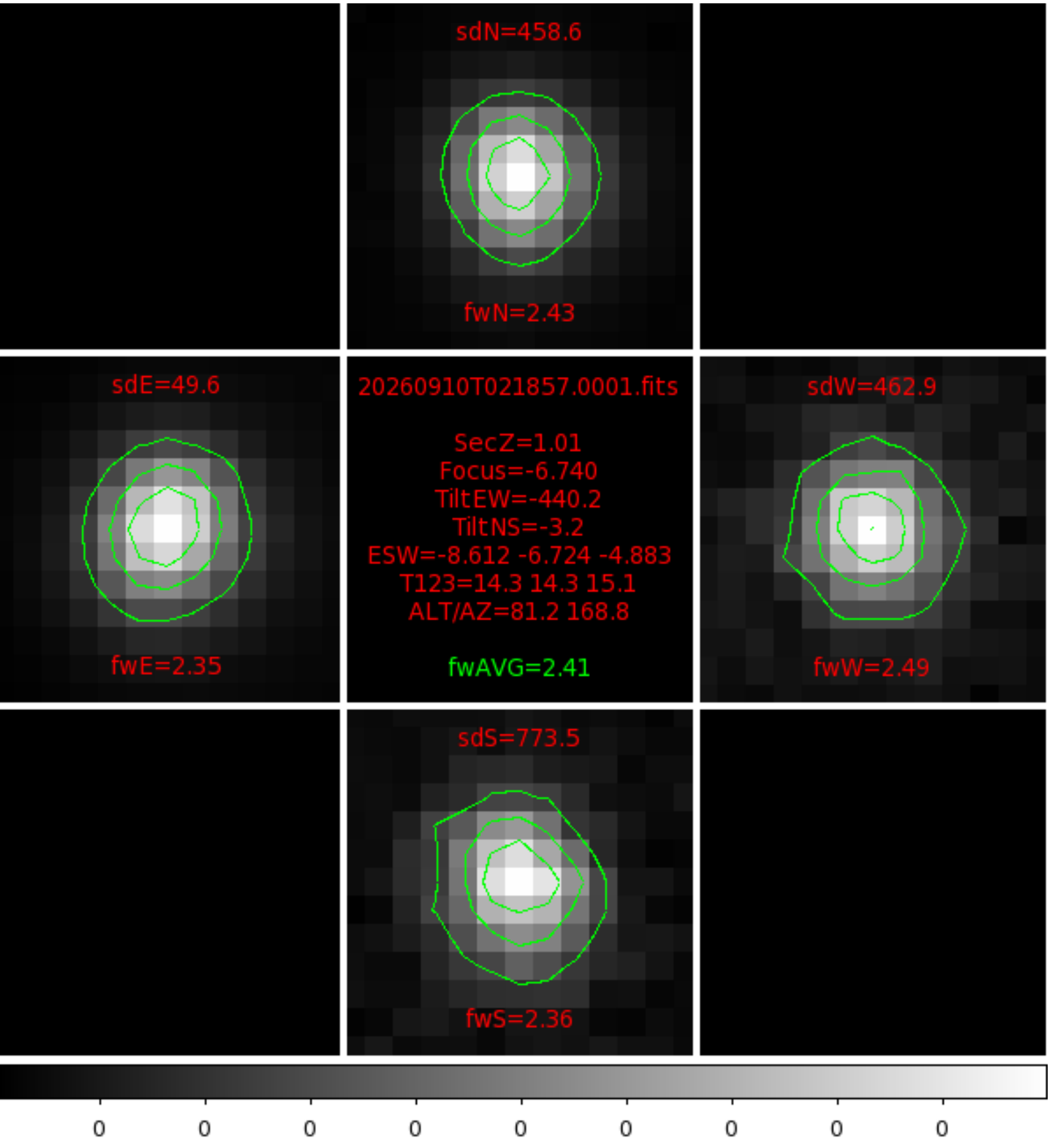
sdN=458.6
fwN=2.43
sdE=49.6
fwE=2.35
20260910T021857.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=81.2 168.8
fwAVG=2.41
sdW=462.9
fwW=2.49
sdS=773.5
fwS=2.36
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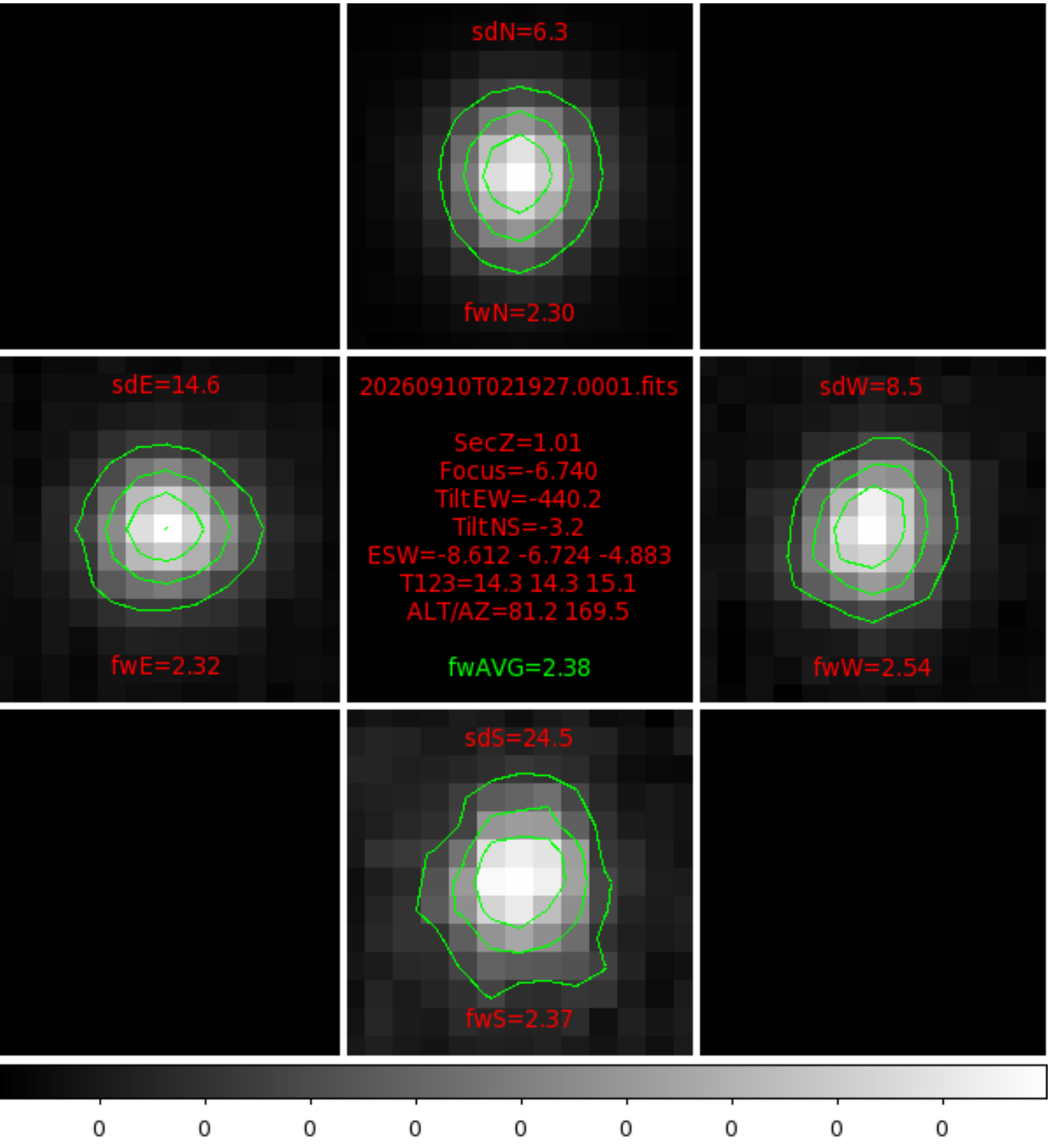
sdN=6.3
fwN=2.30
sdE=14.6
fwE=2.32
20260910T021927.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=81.2 169.5
fwAVG=2.38
sdW=8.5
fwW=2.54
sdS=24.5
fwS=2.37
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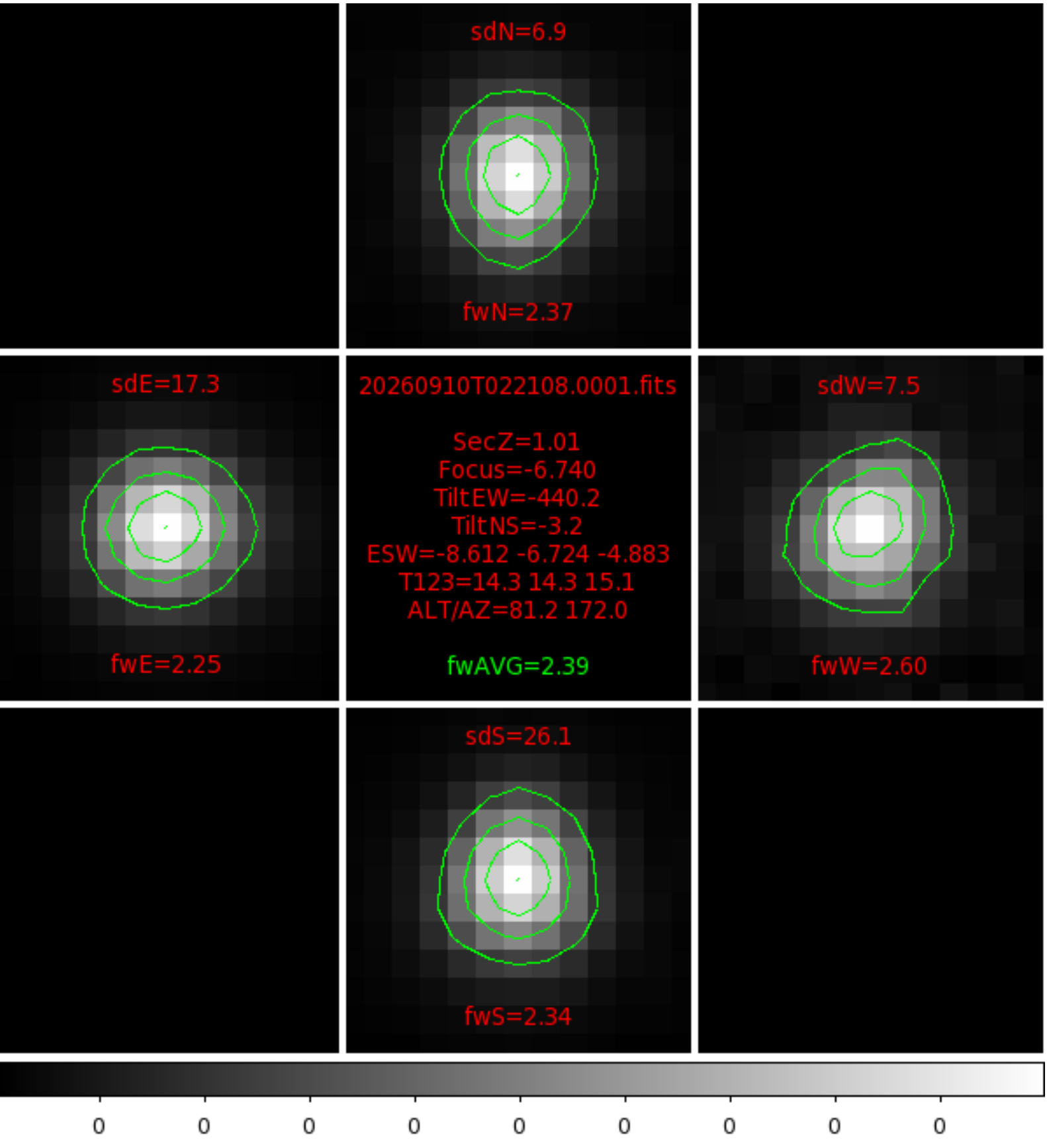
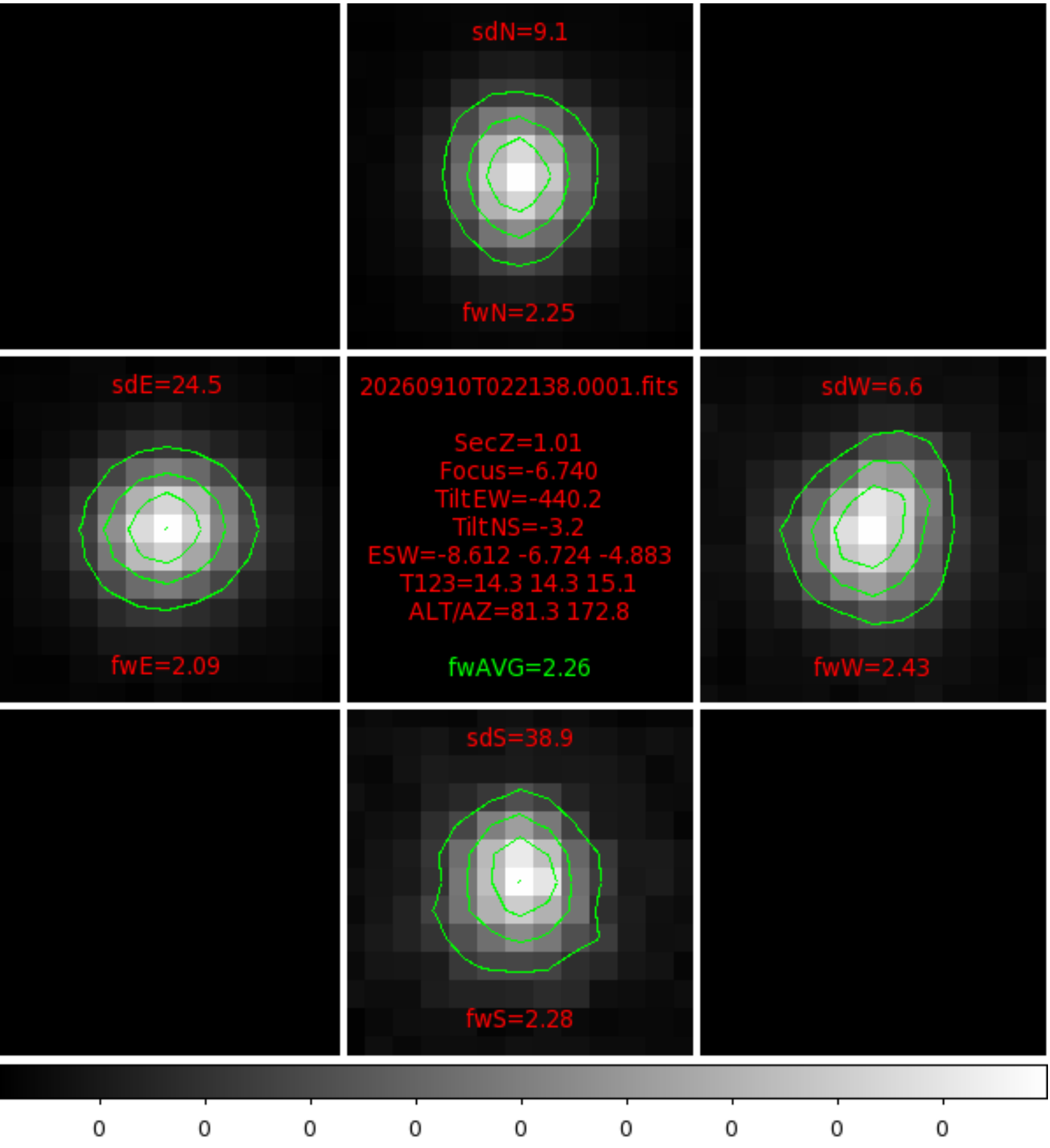

sdN=6.9
fwN=2.37
sdE=17.3
fwE=2.25
20260910T022108.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=81.2 172.0
fwAVG=2.39
sdW=7.5
fwW=2.60
sdS=26.1
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=9.1
fwN=2.25
sdE=24.5
fwE=2.09
20260910T022138.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=81.3 172.8
fwAVG=2.26
sdW=6.6
fwW=2.43
sdS=38.9
fwS=2.28
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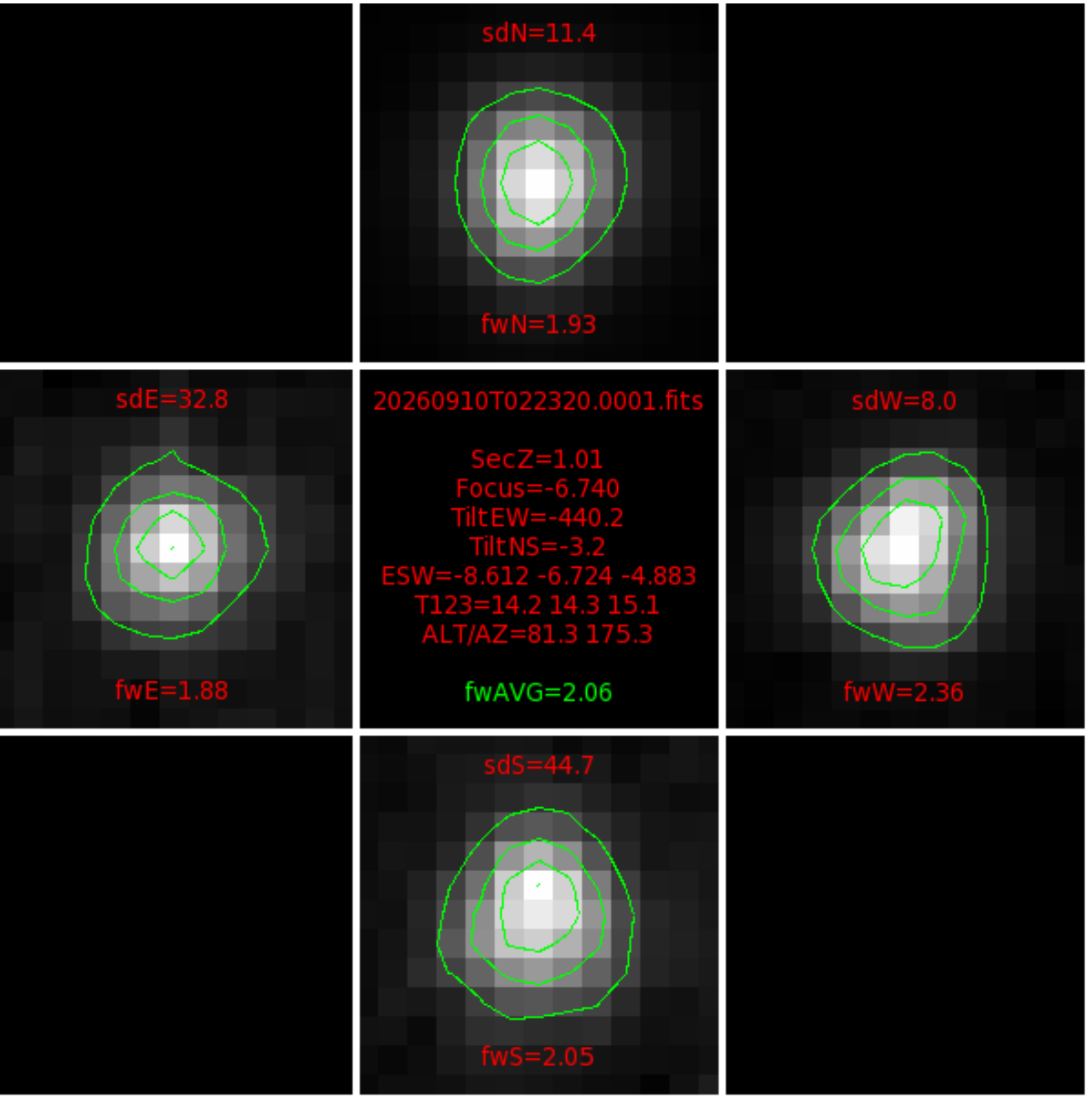
sdN=11.4
fwN=1.93
sdE=32.8
fwE=1.88
20260910T022320.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.2 14.3 15.1
ALT/AZ=81.3 175.3
fwAVG=2.06
sdW=8.0
fwW=2.36
sdS=44.7
fwS=2.05
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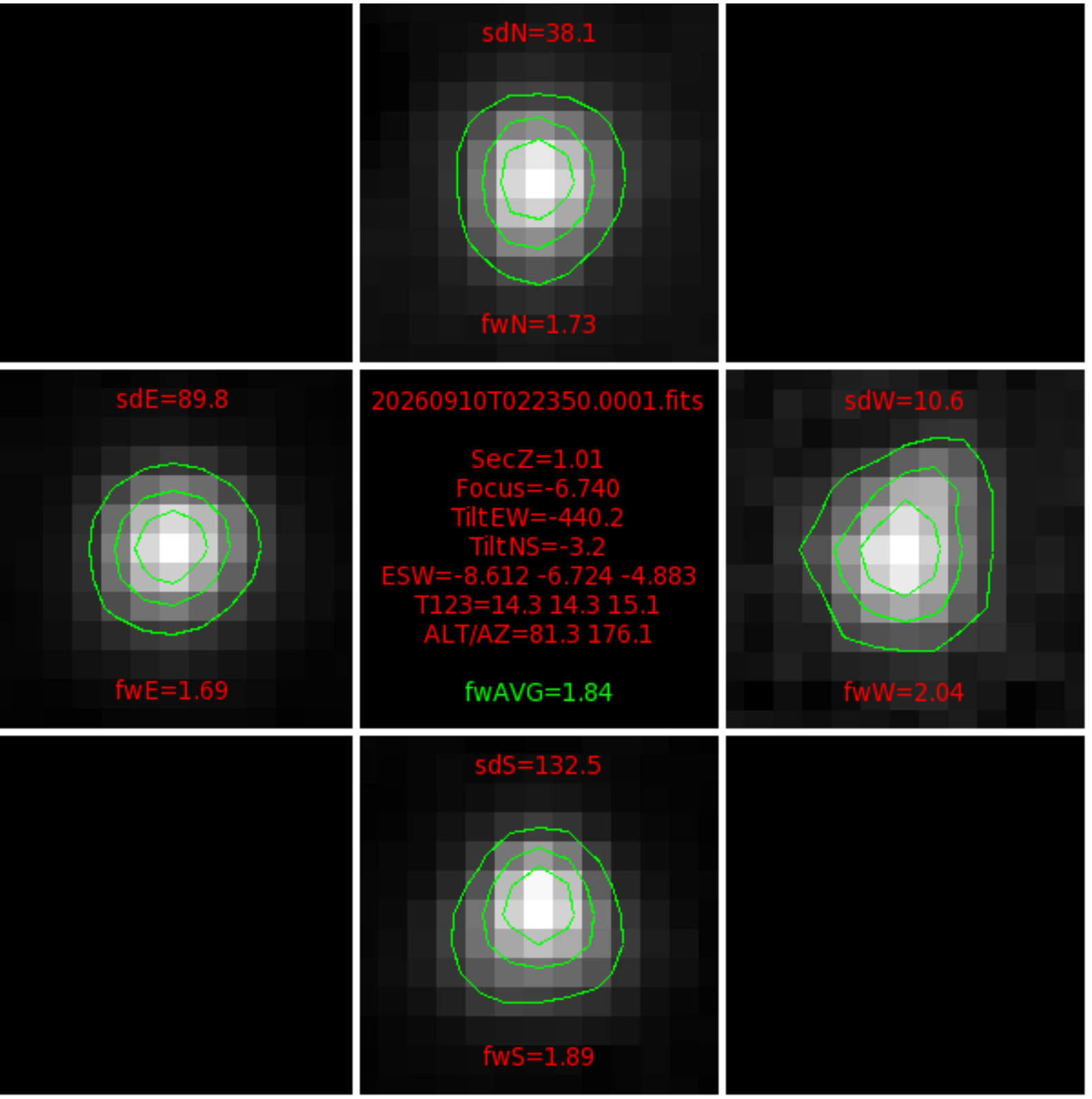
sdN=38.1
fwN=1.73
sdE=89.8
fwE=1.69
20260910T022350.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.3 14.3 15.1
ALT/AZ=81.3 176.1
fwAVG=1.84
sdW=10.6
fwW=2.04
sdS=132.5
fwS=1.89
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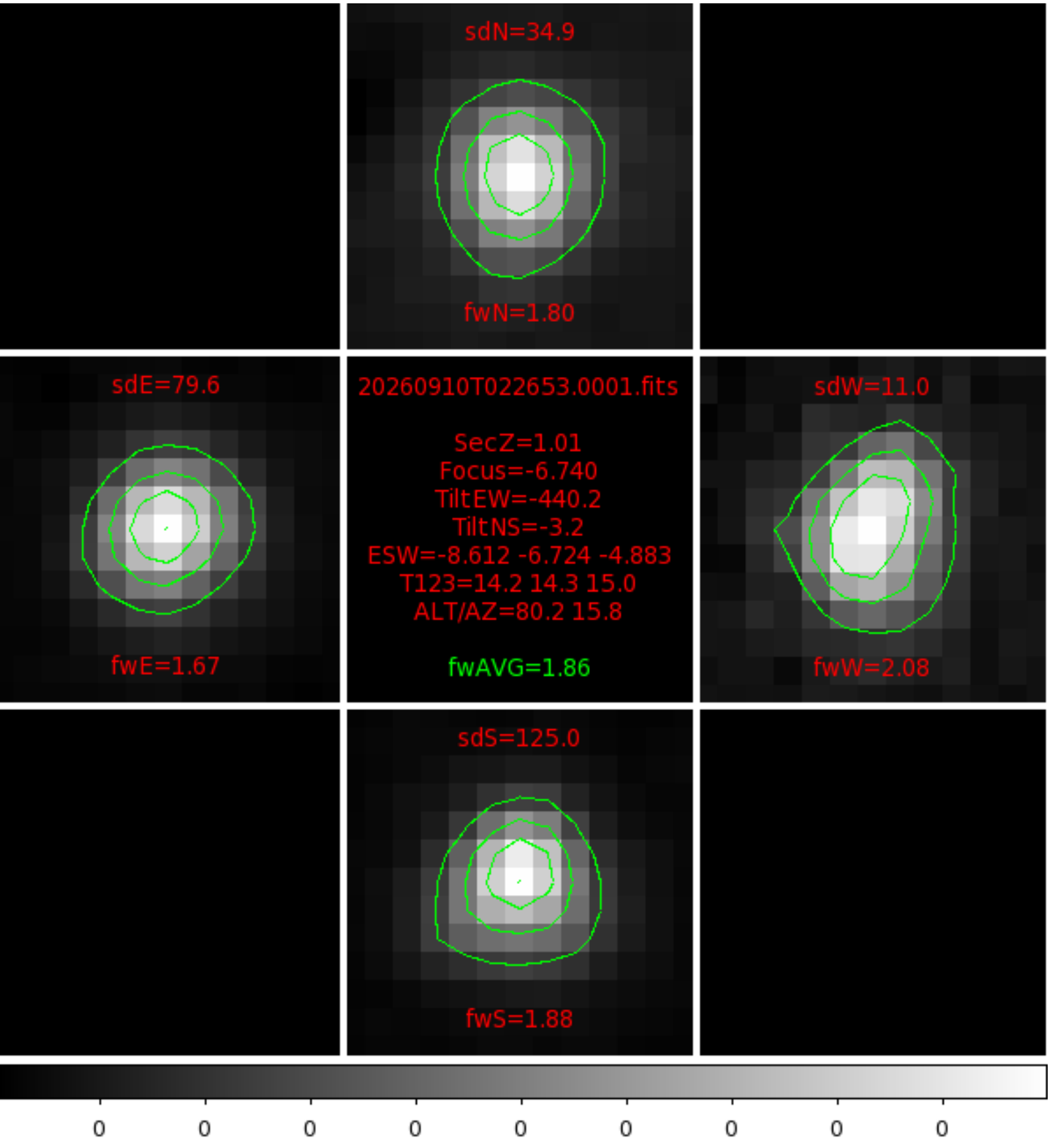
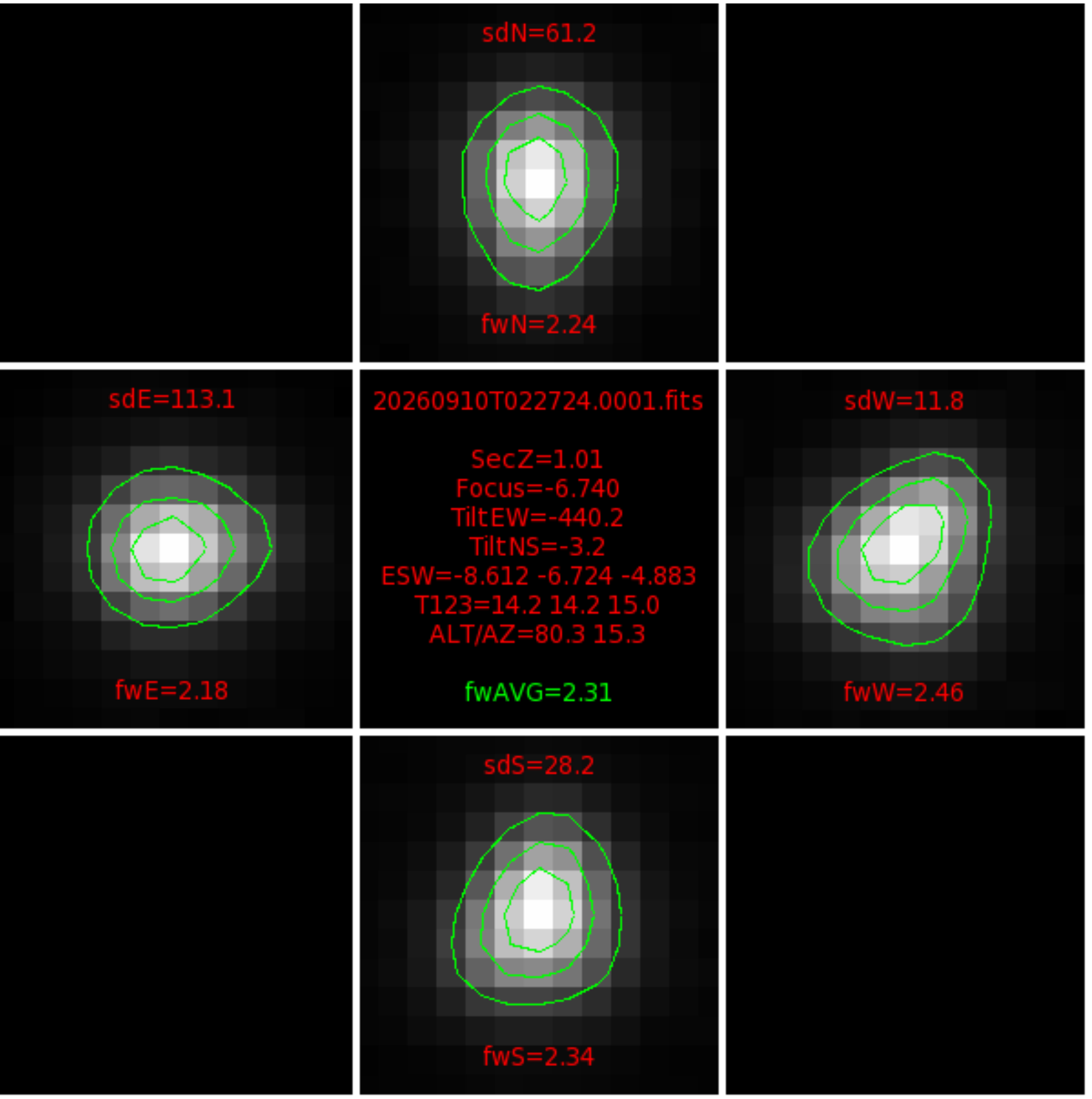

sdN=34.9
fwN=1.80
sdE=79.6
fwE=1.67
20260910T022653.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.2 14.3 15.0
ALT/AZ=80.2 15.8
fwAVG=1.86
sdW=11.0
fwW=2.08
sdS=125.0
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=61.2
fwN=2.24
sdE=113.1
fwE=2.18
20260910T022724.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.2 14.2 15.0
ALT/AZ=80.3 15.3
fwAVG=2.31
sdW=11.8
fwW=2.46
sdS=28.2
fwS=2.34
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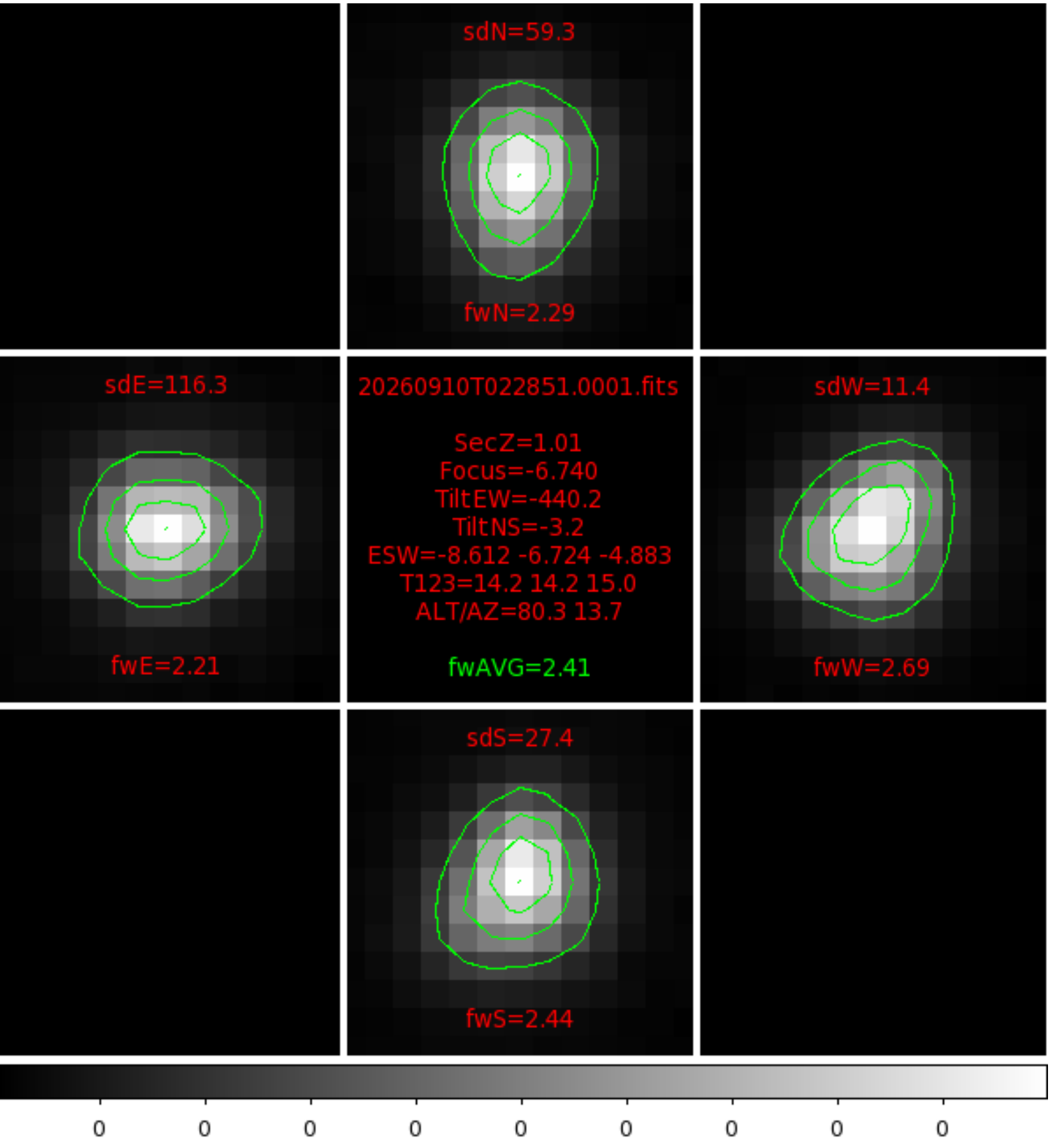
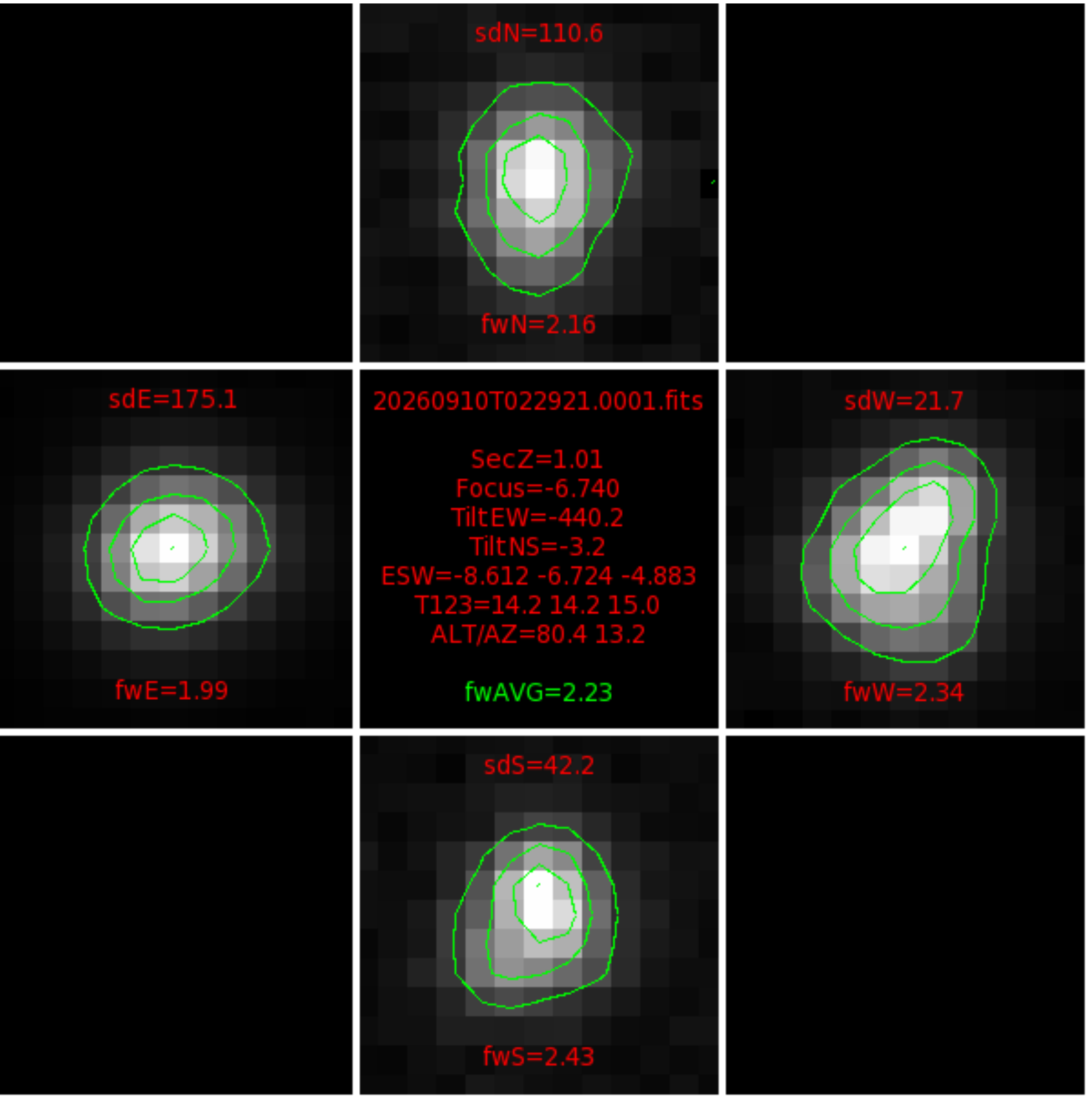

sdN=59.3
fwN=2.29
sdE=116.3
fwE=2.21
20260910T022851.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.2 14.2 15.0
ALT/AZ=80.3 13.7
fwAVG=2.41
sdW=11.4
fwW=2.69
sdS=27.4
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=110.6
fwN=2.16
sdE=175.1
fwE=1.99
20260910T022921.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.2 14.2 15.0
ALT/AZ=80.4 13.2
fwAVG=2.23
sdW=21.7
fwW=2.34
sdS=42.2
fwS=2.43
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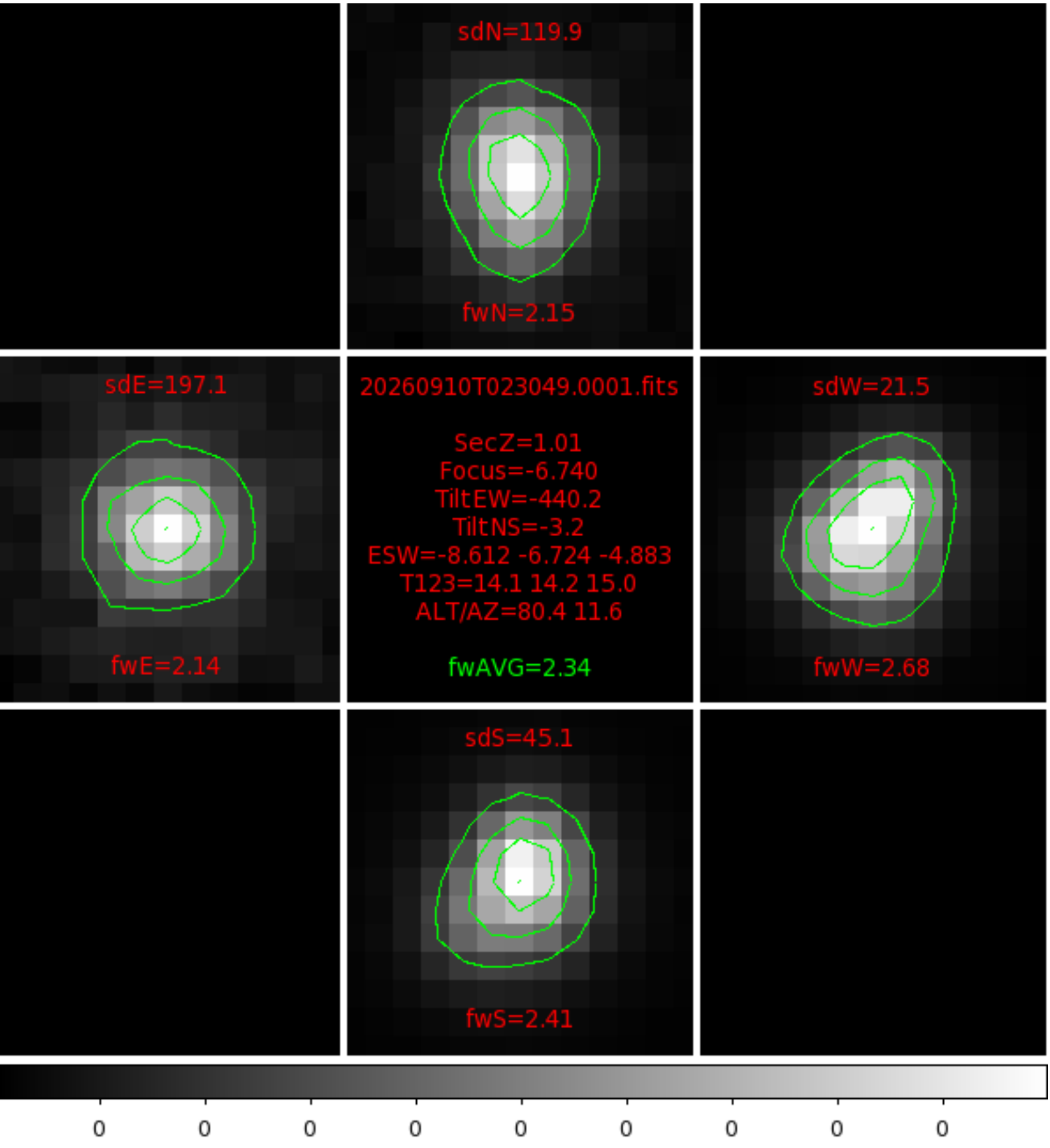
sdN=119.9
fwN=2.15
sdE=197.1
fwE=2.14
20260910T023049.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.2 15.0
ALT/AZ=80.4 11.6
fwAVG=2.34
sdW=21.5
fwW=2.68
sdS=45.1
fwS=2.41
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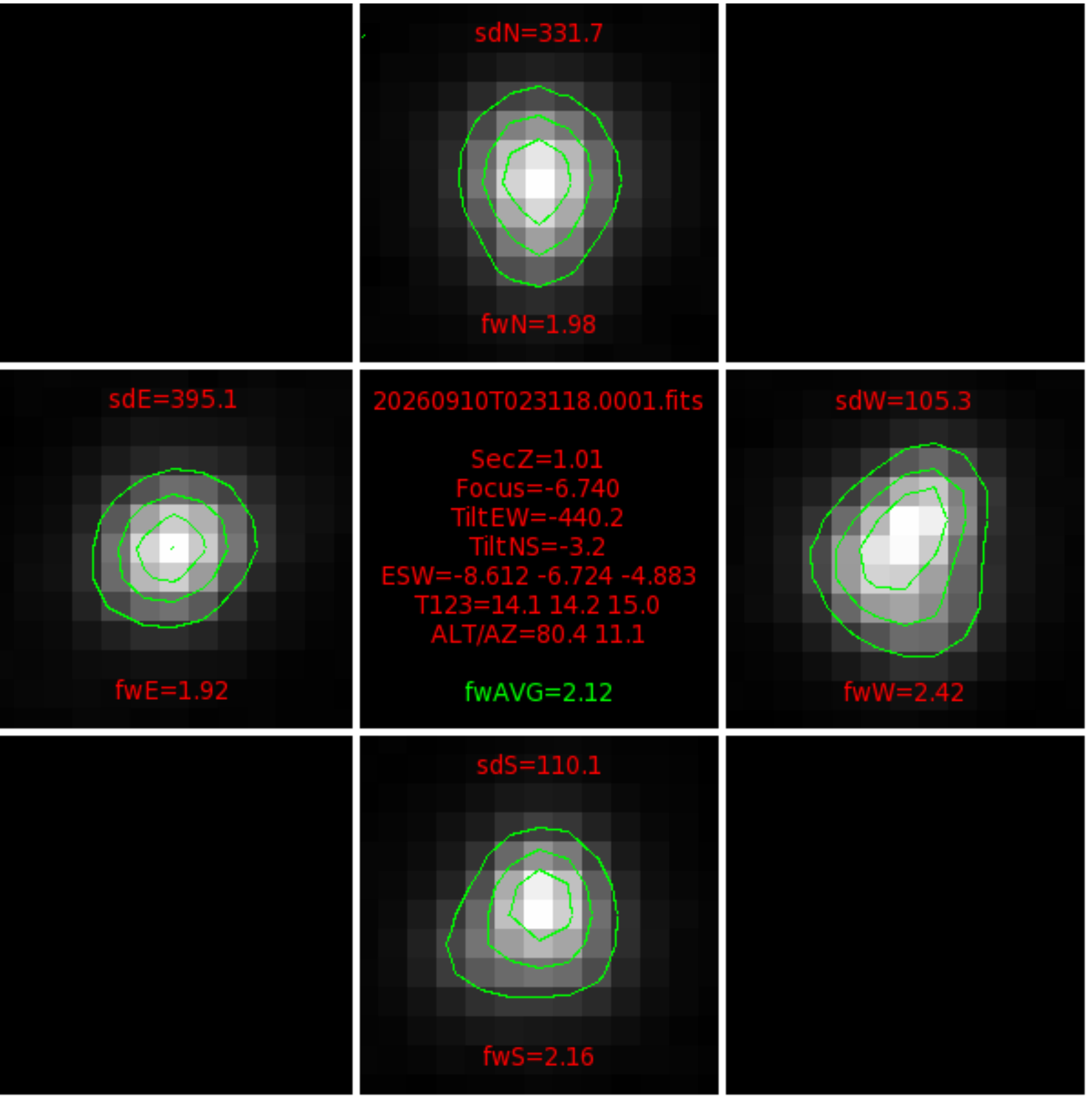
sdN=331.7
fwN=1.98
sdE=395.1
fwE=1.92
20260910T023118.0001.fits
SecZ=1.01
Focus=-6.740
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.612 -6.724 -4.883
T123=14.1 14.2 15.0
ALT/AZ=80.4 11.1
fwAVG=2.12
sdW=105.3
fwW=2.42
sdS=110.1
fwS=2.16
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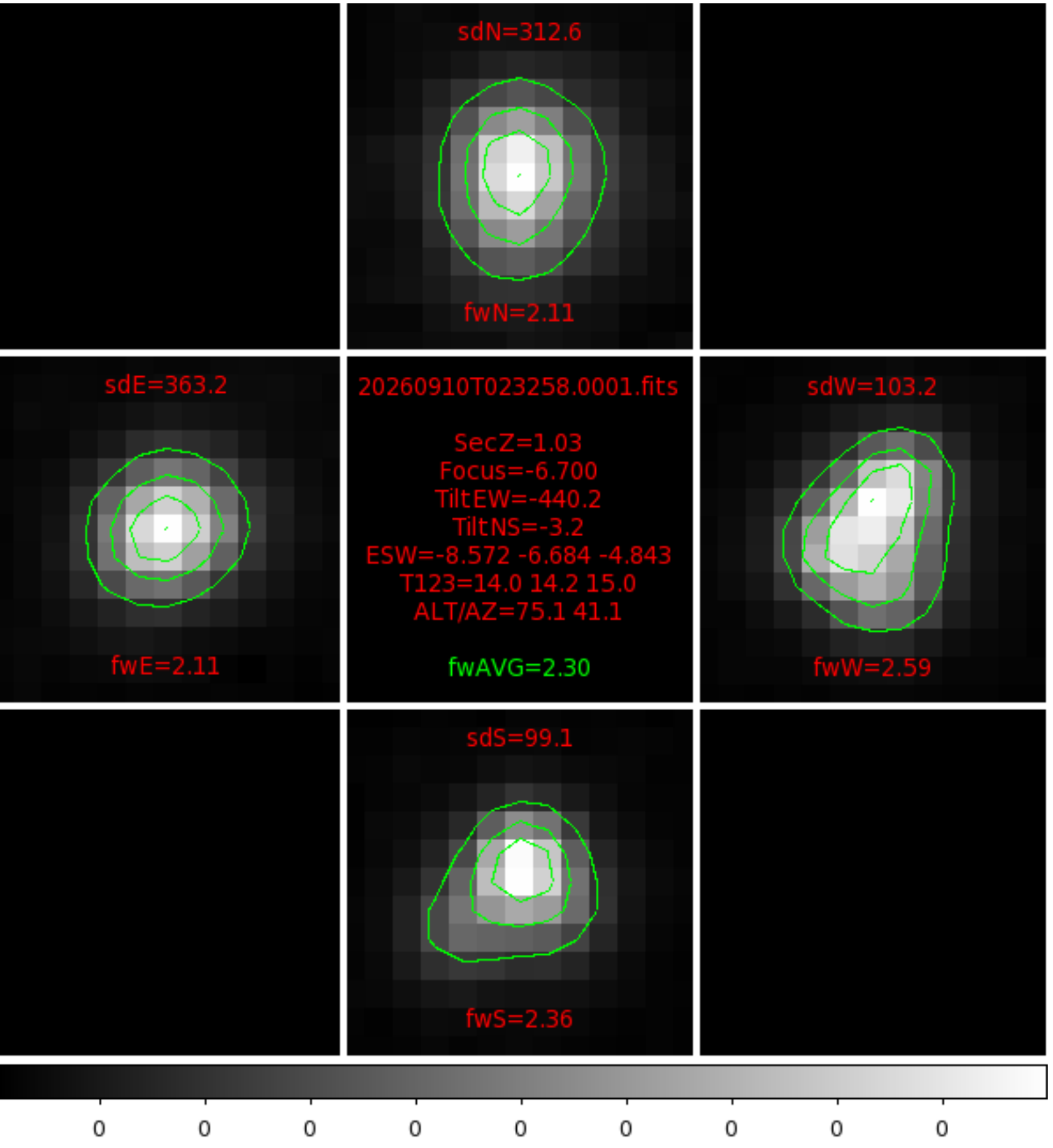
sdN=312.6
fwN=2.11
sdE=363.2
fwE=2.11
20260910T023258.0001.fits
SecZ=1.03
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.2 15.0
ALT/AZ=75.1 41.1
fwAVG=2.30
sdW=103.2
fwW=2.59
sdS=99.1
fwS=2.36
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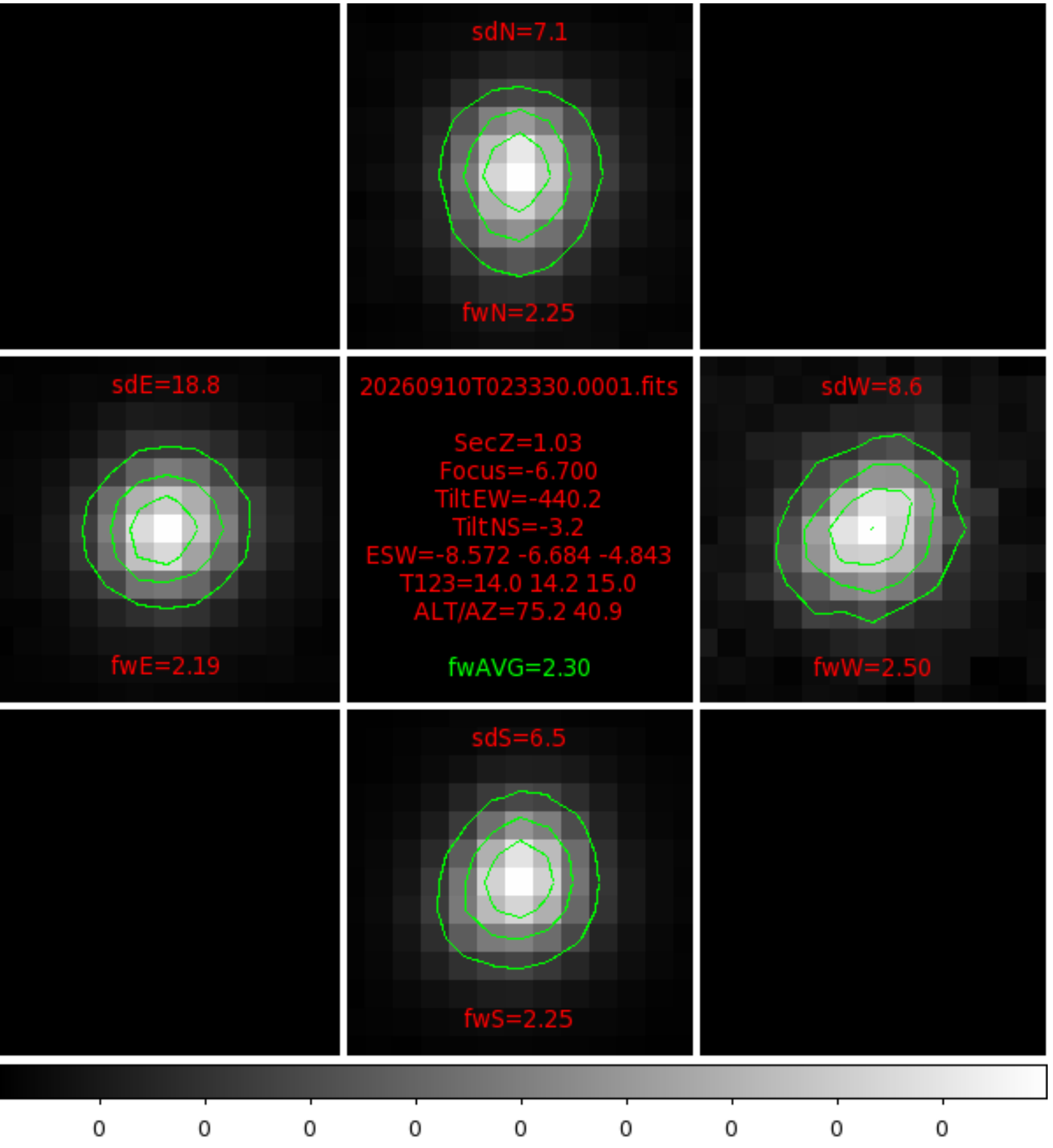
sdN=7.1
fwN=2.25
sdE=18.8
fwE=2.19
20260910T023330.0001.fits
SecZ=1.03
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.2 15.0
ALT/AZ=75.2 40.9
fwAVG=2.30
sdW=8.6
fwW=2.50
sdS=6.5
fwS=2.25
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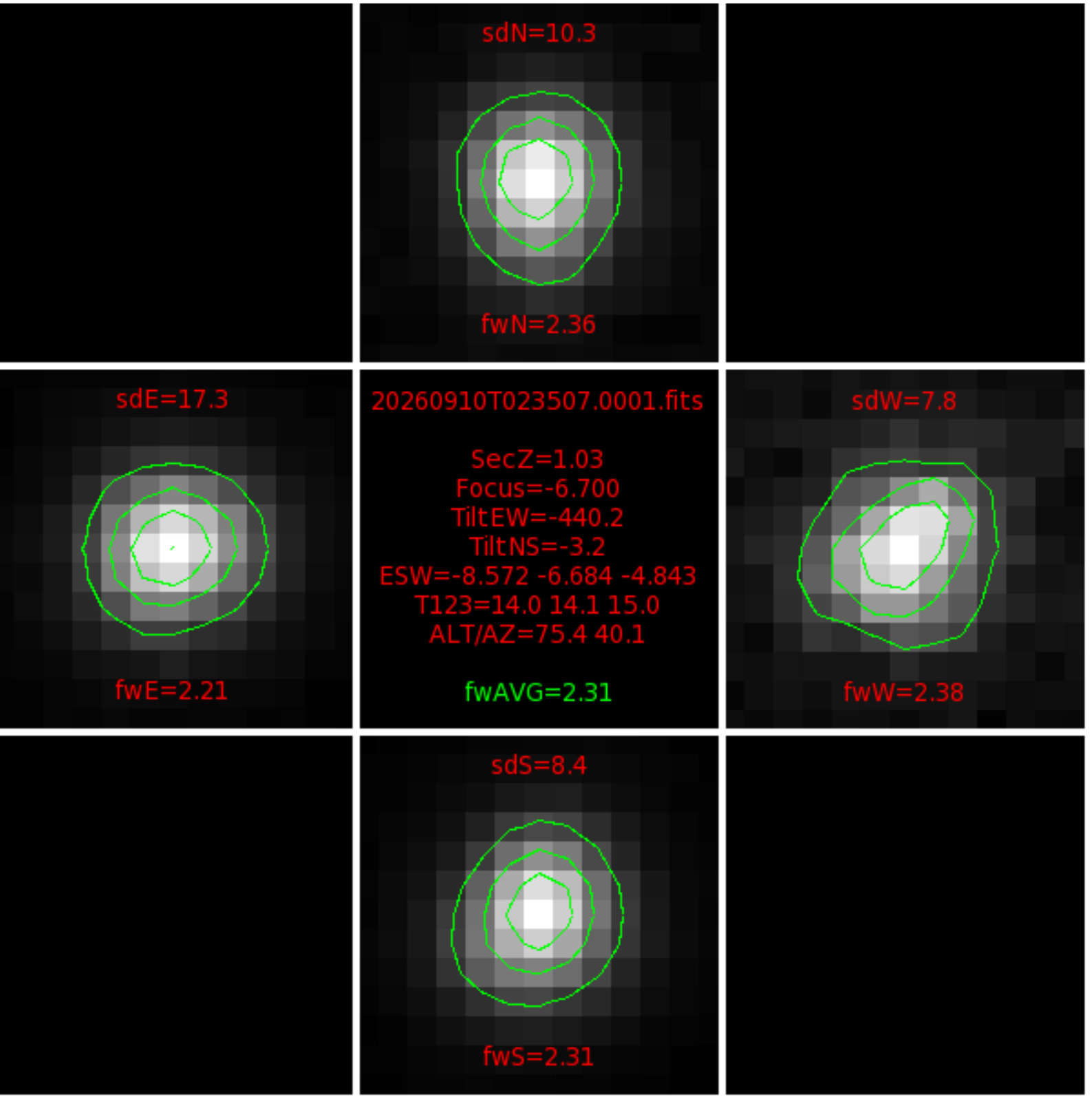
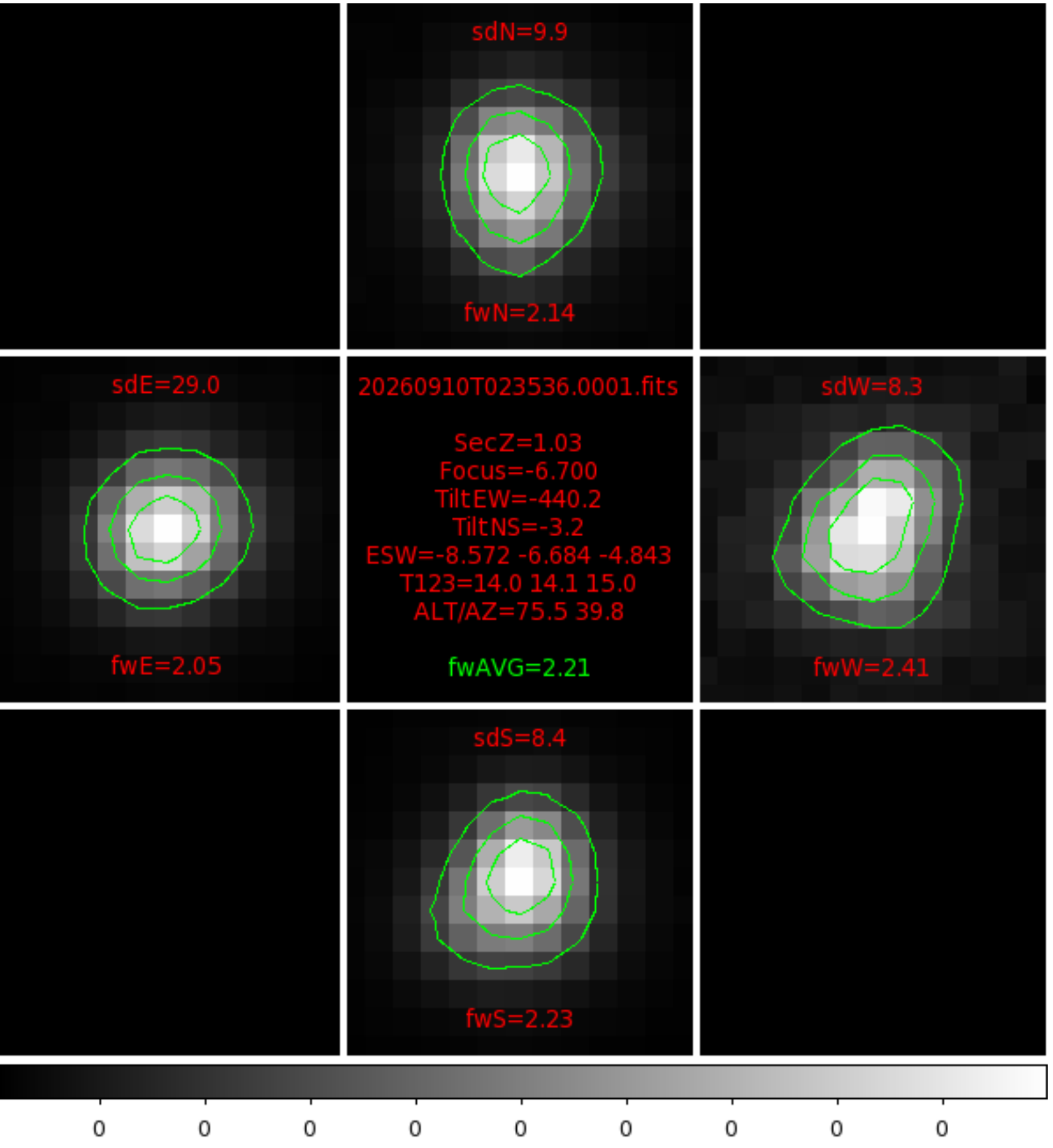

sdN=10.3
fwN=2.36
sdE=17.3
fwE=2.21
20260910T023507.0001.fits
SecZ=1.03
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.1 15.0
ALT/AZ=75.4 40.1
fwAVG=2.31
sdW=7.8
fwW=2.38
sdS=8.4
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=9.9
fwN=2.14
sdE=29.0
fwE=2.05
20260910T023536.0001.fits
SecZ=1.03
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.1 15.0
ALT/AZ=75.5 39.8
fwAVG=2.21
sdW=8.3
fwW=2.41
sdS=8.4
fwS=2.23
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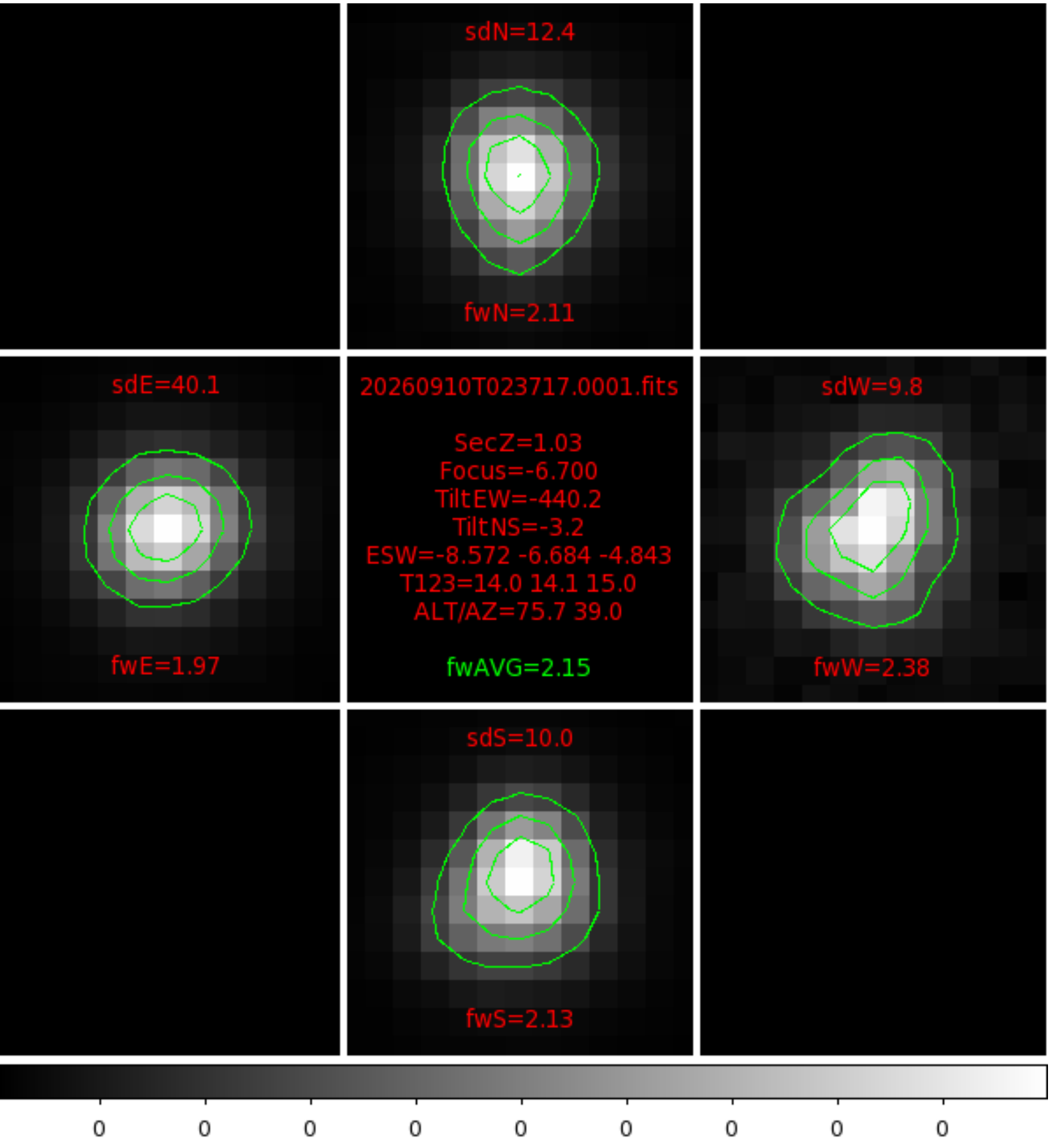
sdN=12.4
fwN=2.11
sdE=40.1
fwE=1.97
20260910T023717.0001.fits
SecZ=1.03
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.1 15.0
ALT/AZ=75.7 39.0
fwAVG=2.15
sdW=9.8
fwW=2.38
sdS=10.0
fwS=2.13
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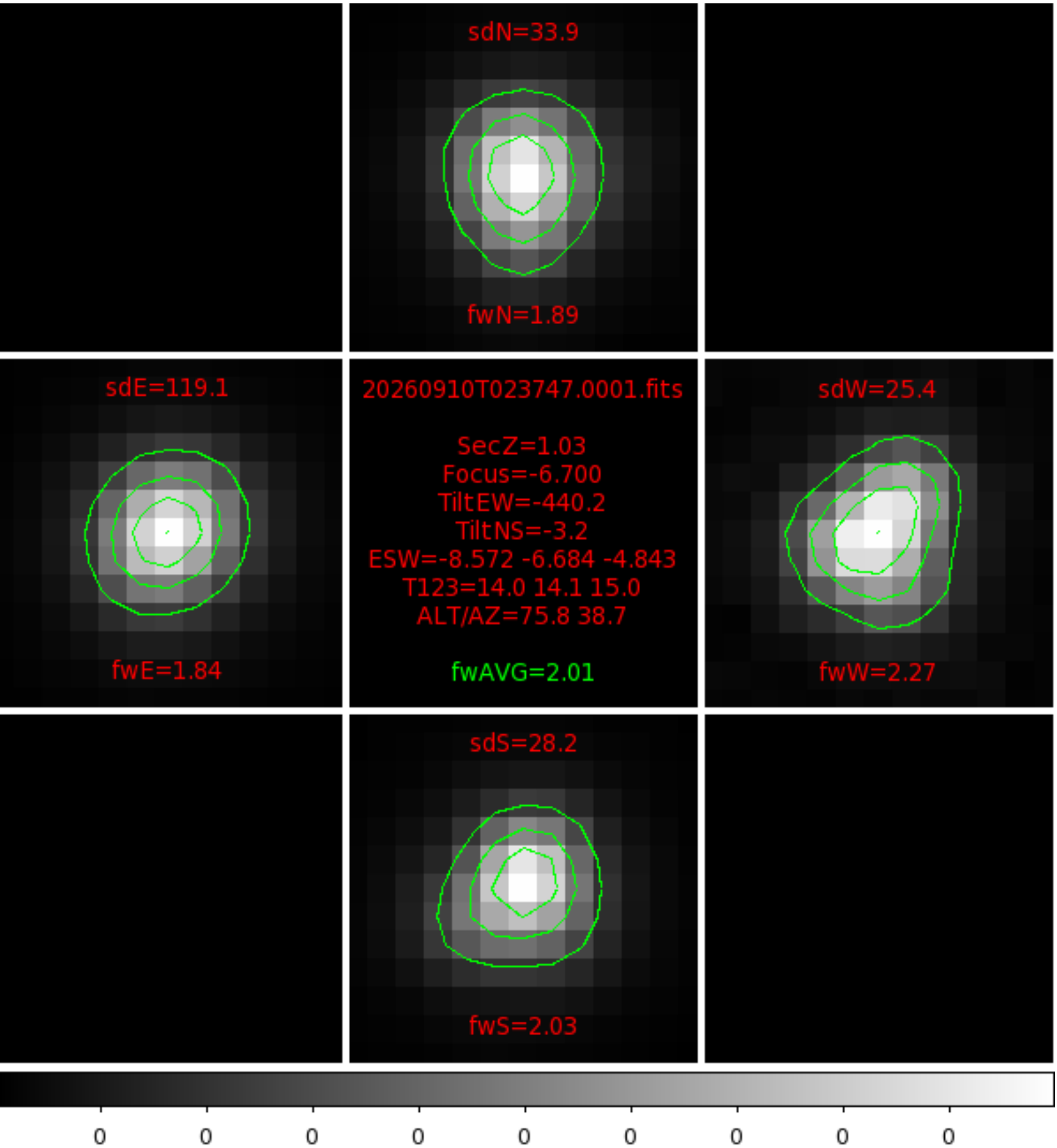
sdN=33.9
fwN=1.89
sdE=119.1
fwE=1.84
20260910T023747.0001.fits
SecZ=1.03
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.1 15.0
ALT/AZ=75.8 38.7
fwAVG=2.01
sdW=25.4
fwW=2.27
sdS=28.2
fwS=2.03
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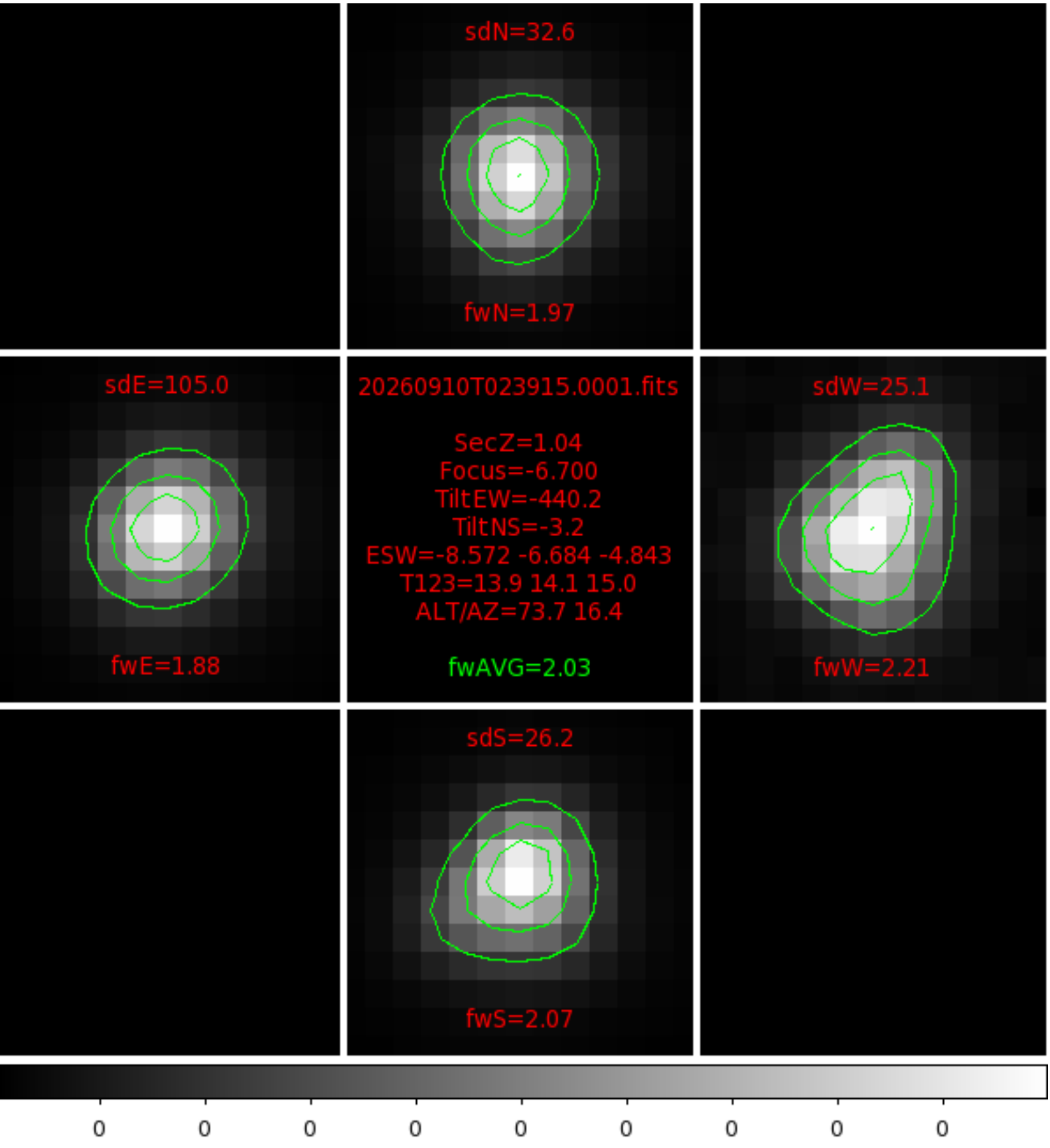
sdN=32.6
fwN=1.97
sdE=105.0
fwE=1.88
20260910T023915.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.1 15.0
ALT/AZ=73.7 16.4
fwAVG=2.03
sdW=25.1
fwW=2.21
sdS=26.2
fwS=2.07
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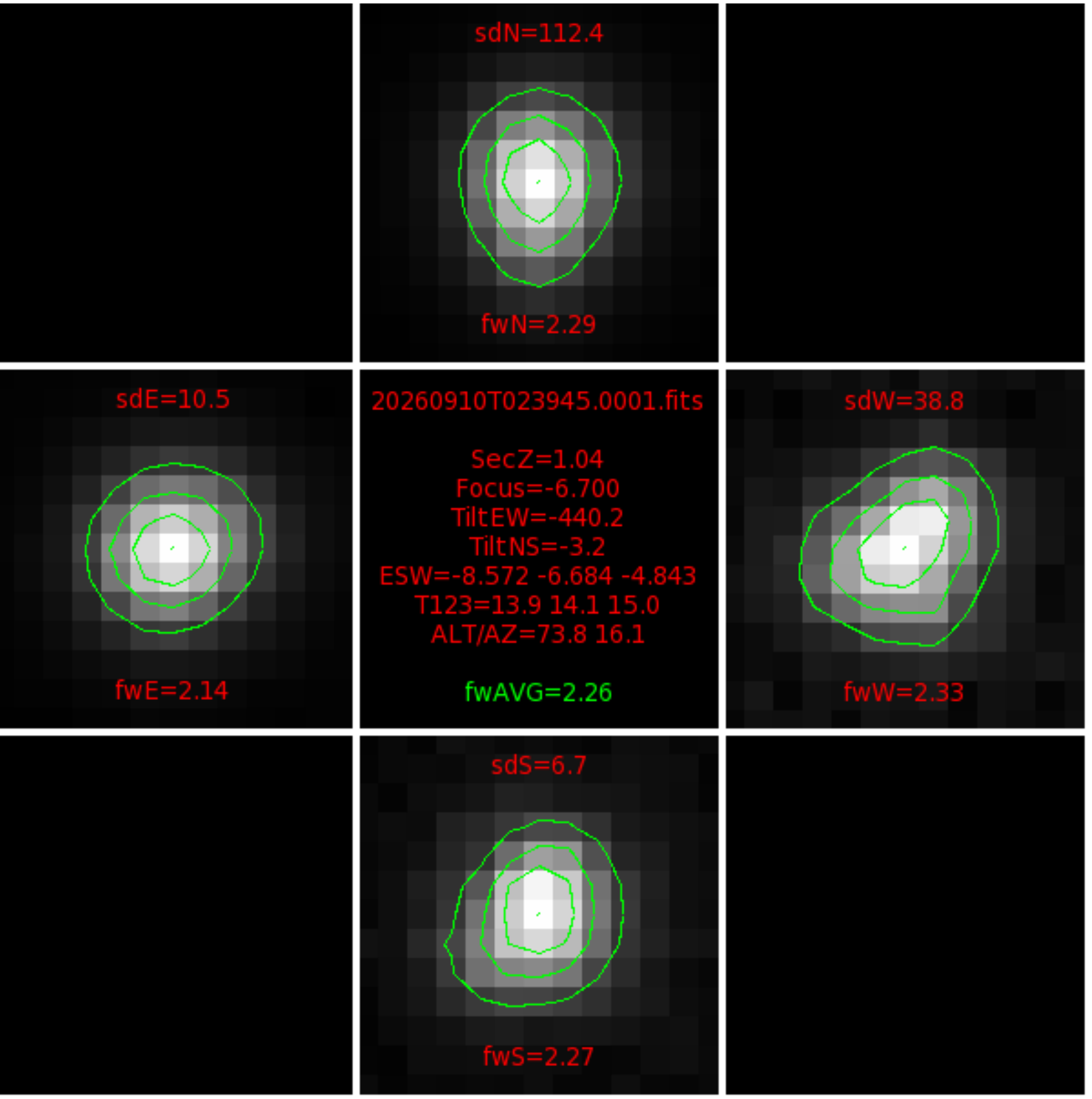
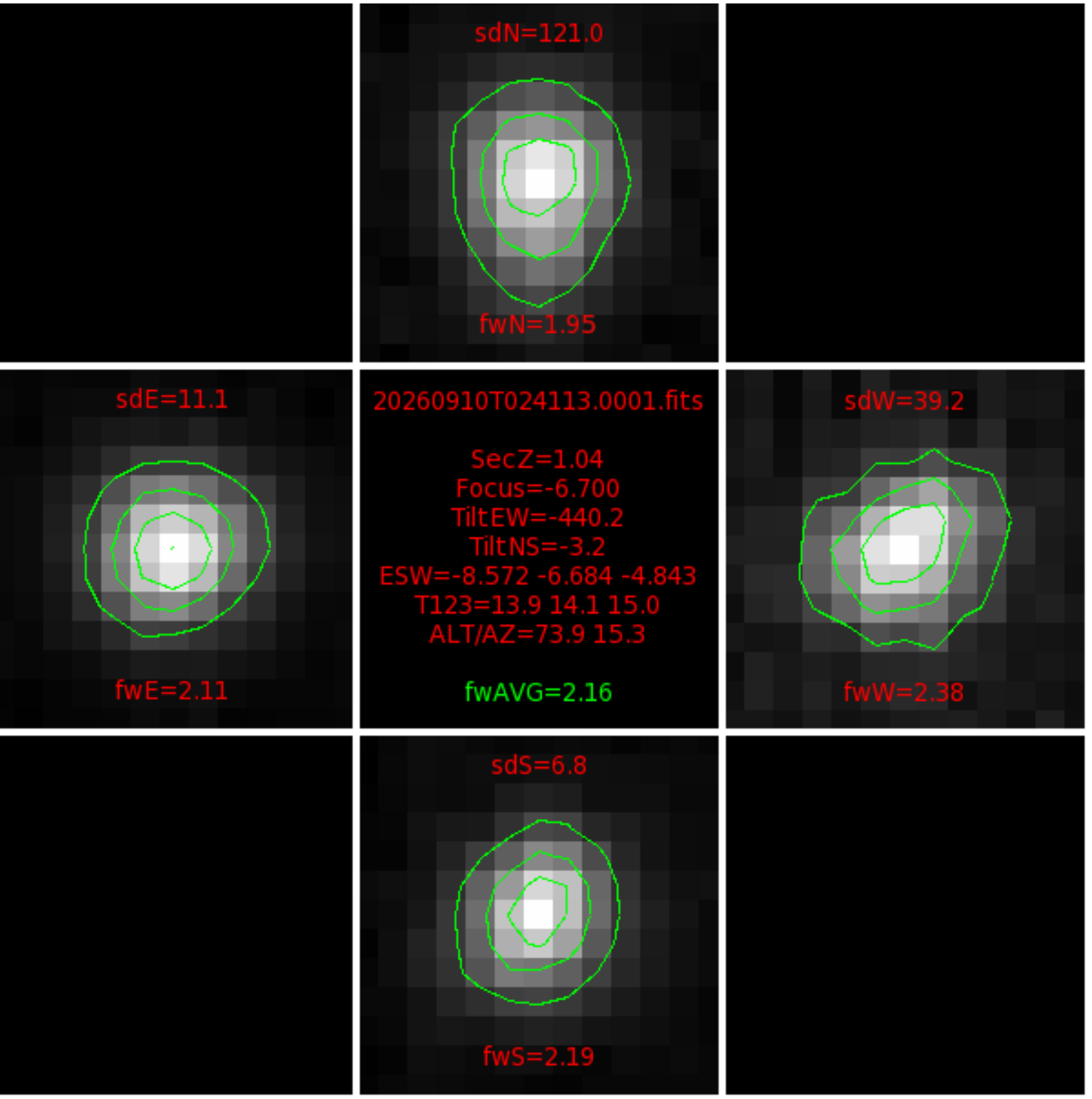
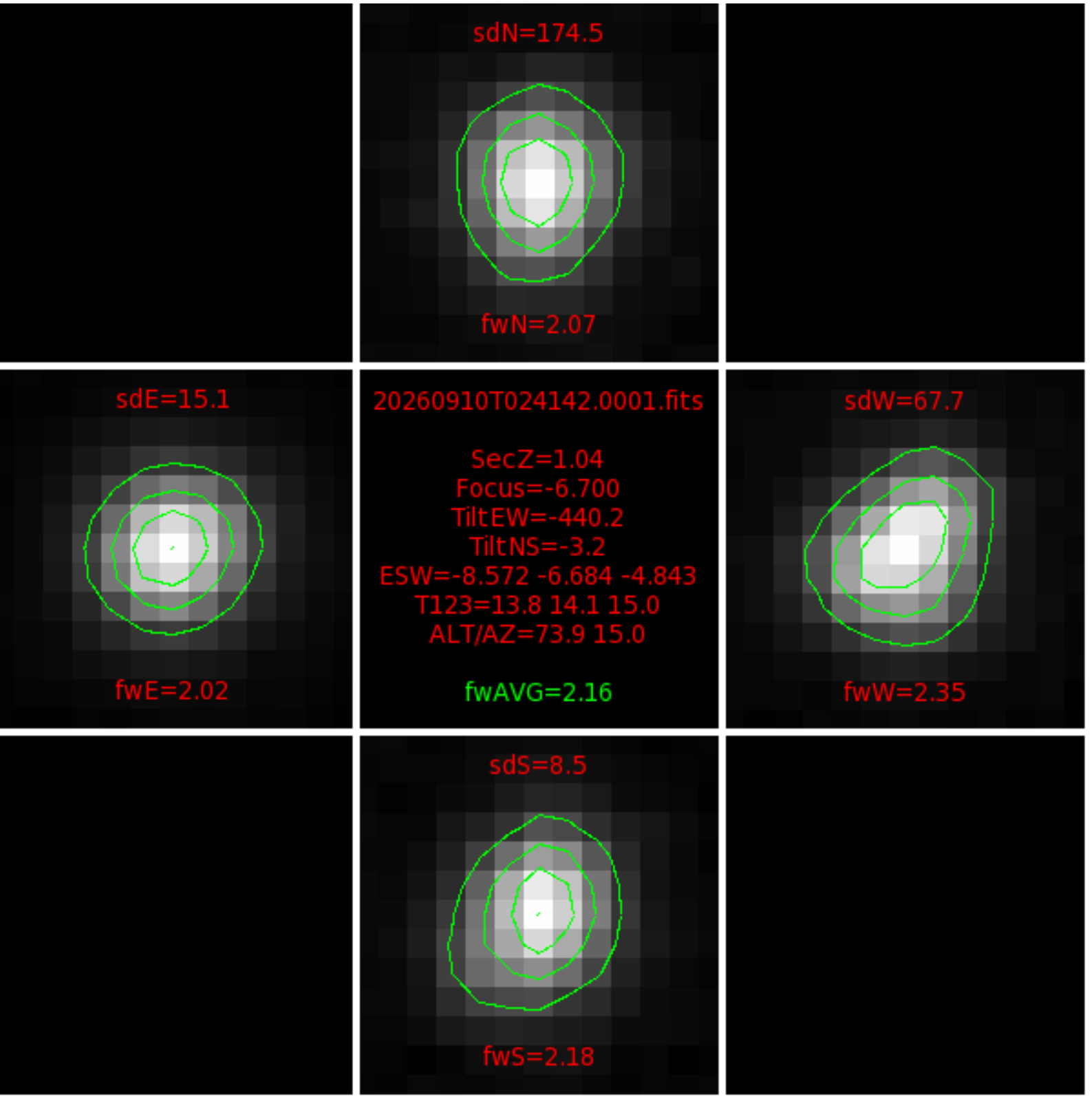

sdN=112.4
fwN=2.29
sdE=10.5
fwE=2.14
20260910T023945.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.1 15.0
ALT/AZ=73.8 16.1
fwAVG=2.26
sdW=38.8
fwW=2.33
sdS=6.7
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=121.0
fwN=1.95
sdE=11.1
fwE=2.11
20260910T024113.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.1 15.0
ALT/AZ=73.9 15.3
fwAVG=2.16
sdW=39.2
fwW=2.38
sdS=6.8
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=174.5
fwN=2.07
sdE=15.1
fwE=2.02
20260910T024142.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 15.0
ALT/AZ=73.9 15.0
fwAVG=2.16
sdW=67.7
fwW=2.35
sdS=8.5
fwS=2.18
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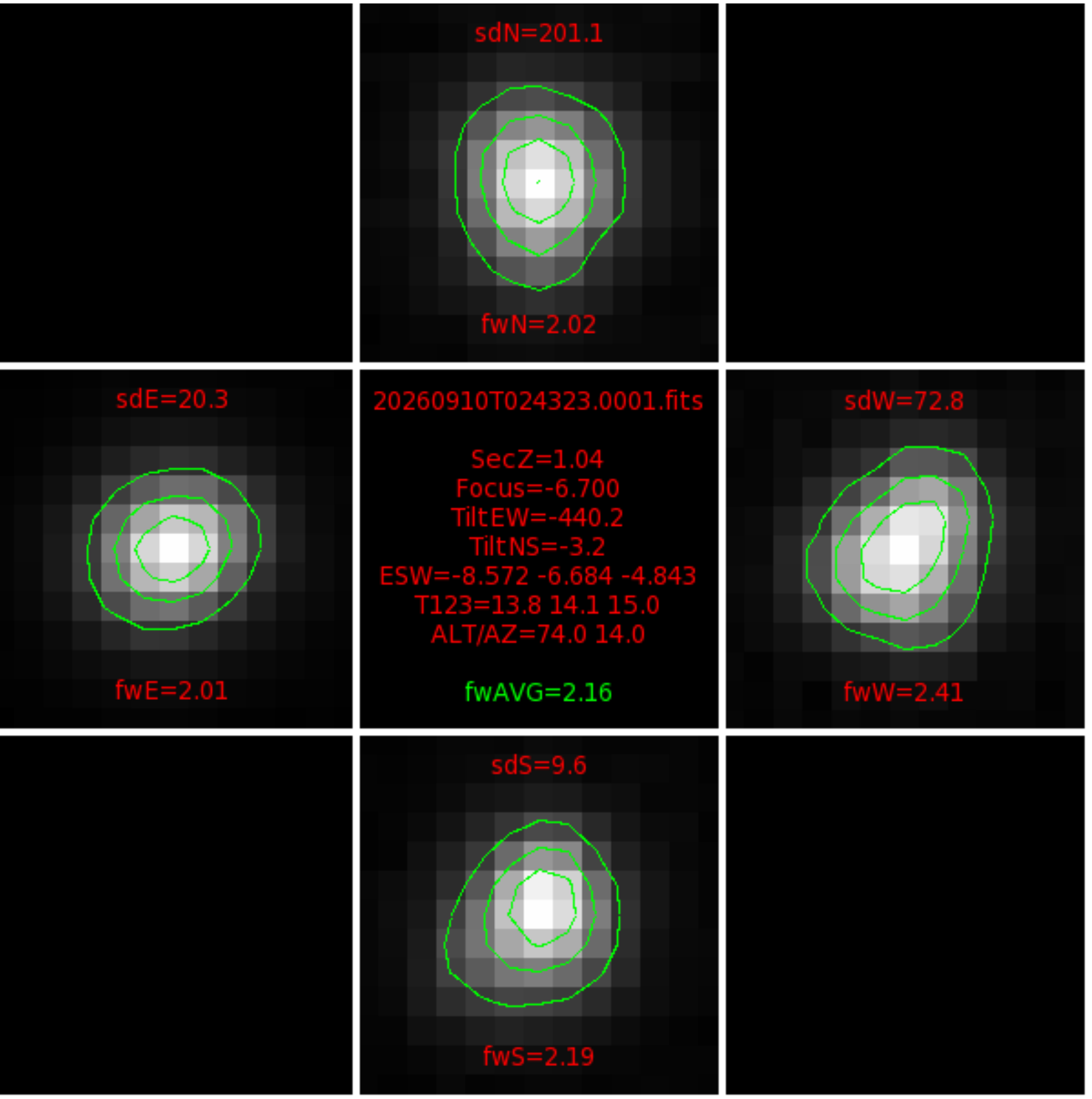
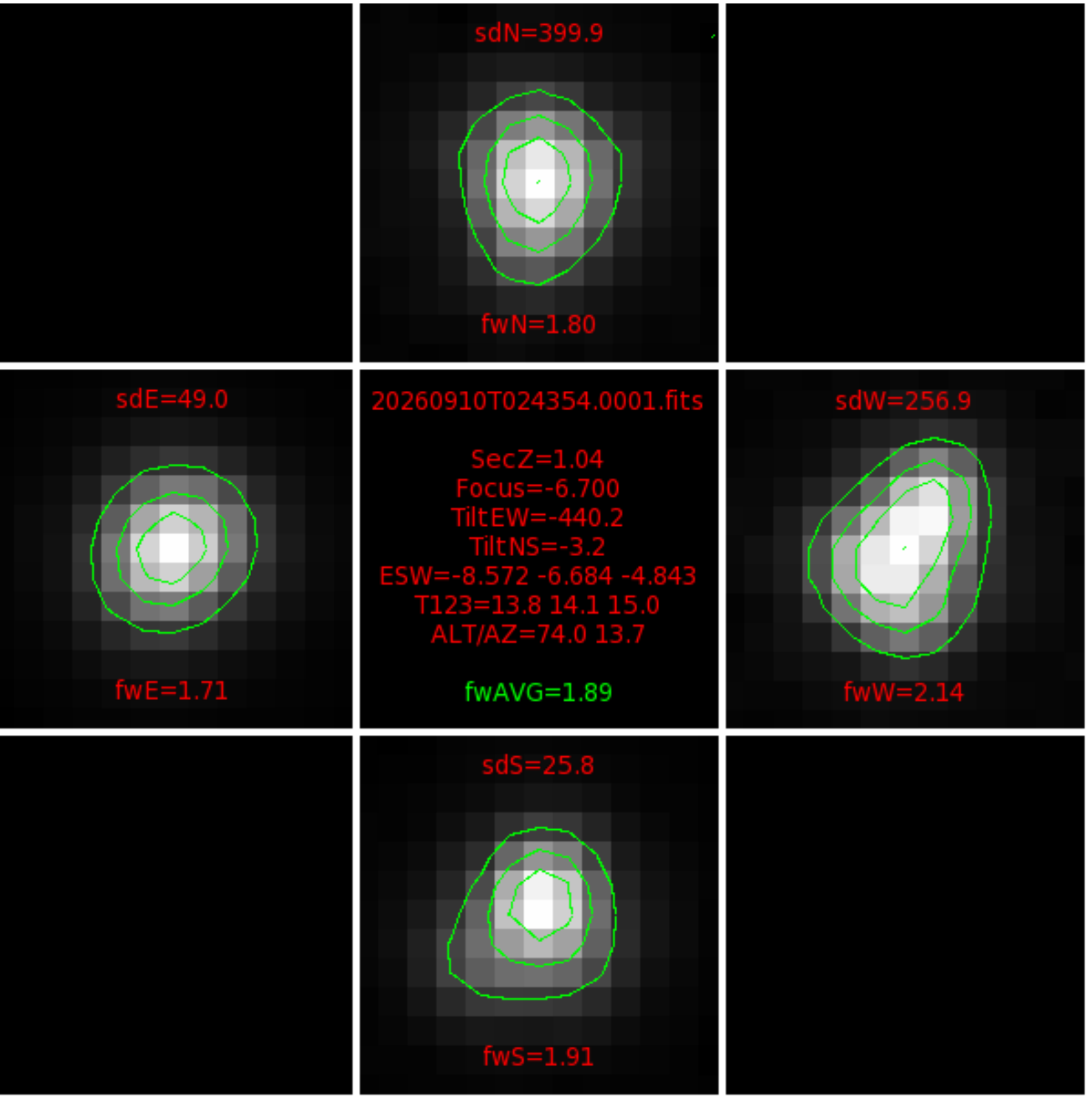

sdN=201.1
fwN=2.02
sdE=20.3
fwE=2.01
20260910T024323.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 15.0
ALT/AZ=74.0 14.0
fwAVG=2.16
sdW=72.8
fwW=2.41
sdS=9.6
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=399.9
fwN=1.80
sdE=49.0
fwE=1.71
20260910T024354.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 15.0
ALT/AZ=74.0 13.7
fwAVG=1.89
sdW=256.9
fwW=2.14
sdS=25.8
fwS=1.91
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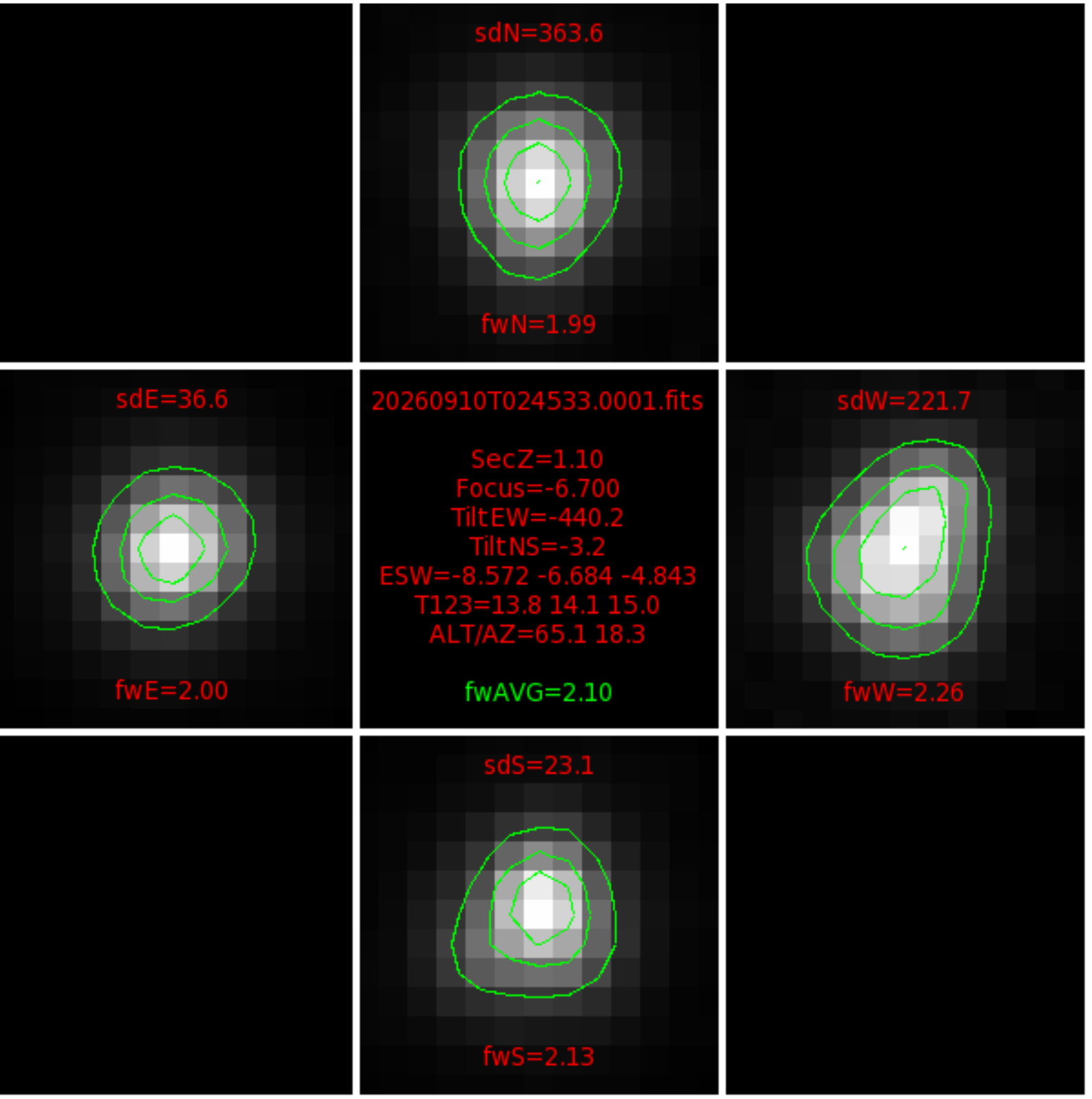
sdN=363.6
fwN=1.99
sdE=36.6
fwE=2.00
20260910T024533.0001.fits
SecZ=1.10
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 15.0
ALT/AZ=65.1 18.3
fwAVG=2.10
sdW=221.7
fwW=2.26
sdS=23.1
fwS=2.13
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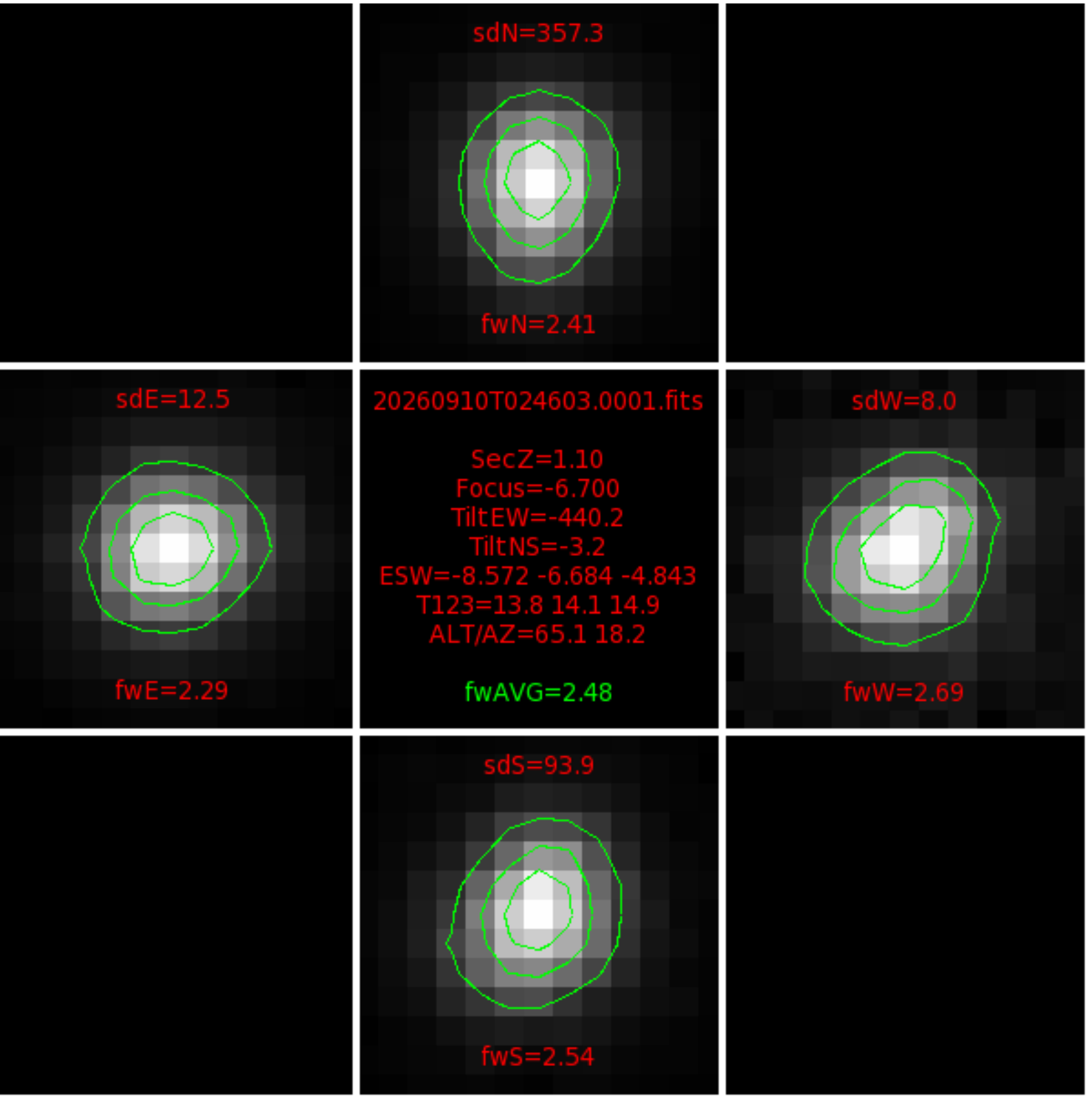
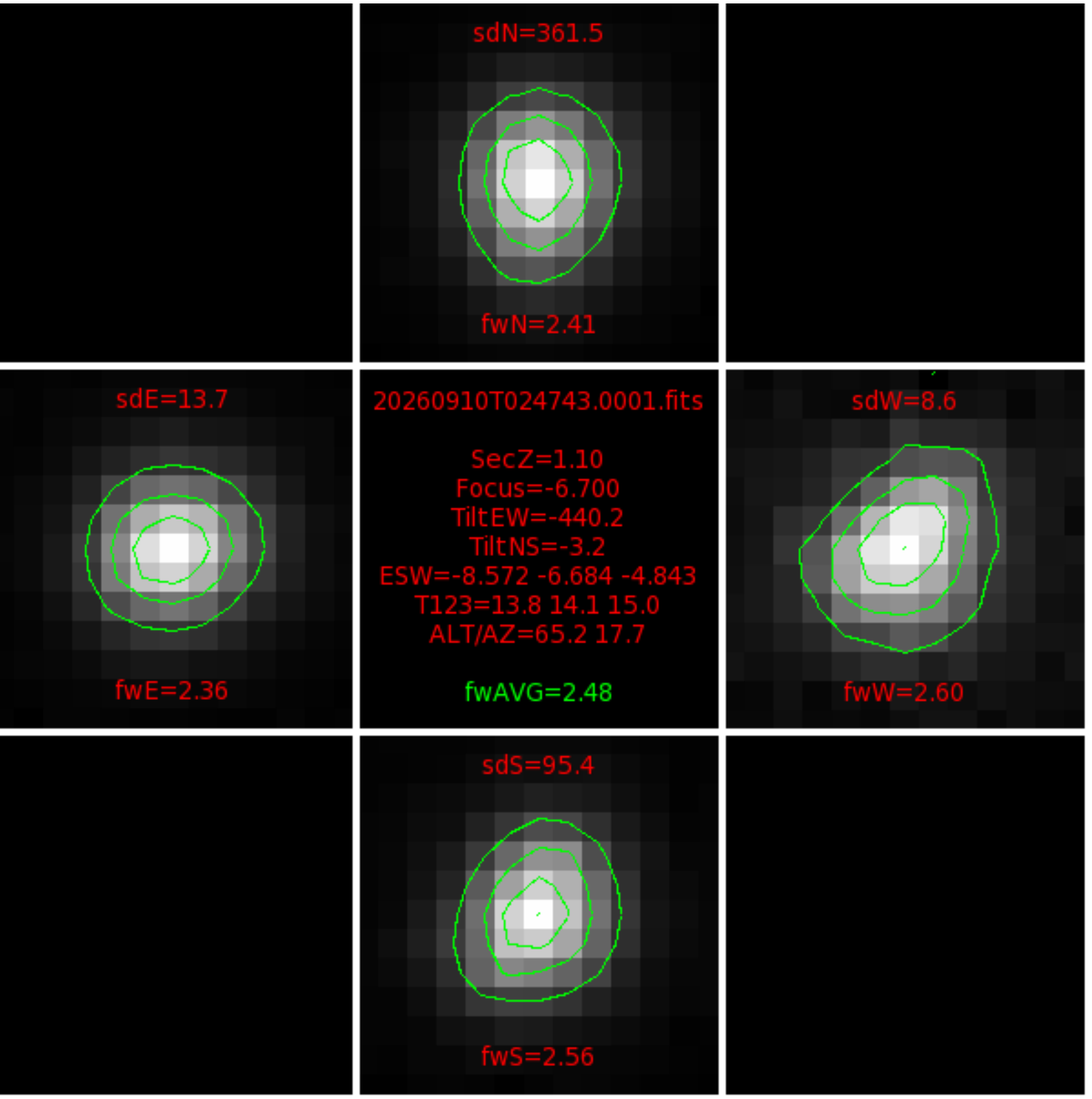

sdN=357.3
fwN=2.41
sdE=12.5
fwE=2.29
20260910T024603.0001.fits
SecZ=1.10
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 14.9
ALT/AZ=65.1 18.2
fwAVG=2.48
sdW=8.0
fwW=2.69
sdS=93.9
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=361.5
fwN=2.41
sdE=13.7
fwE=2.36
20260910T024743.0001.fits
SecZ=1.10
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 15.0
ALT/AZ=65.2 17.7
fwAVG=2.48
sdW=8.6
fwW=2.60
sdS=95.4
fwS=2.56
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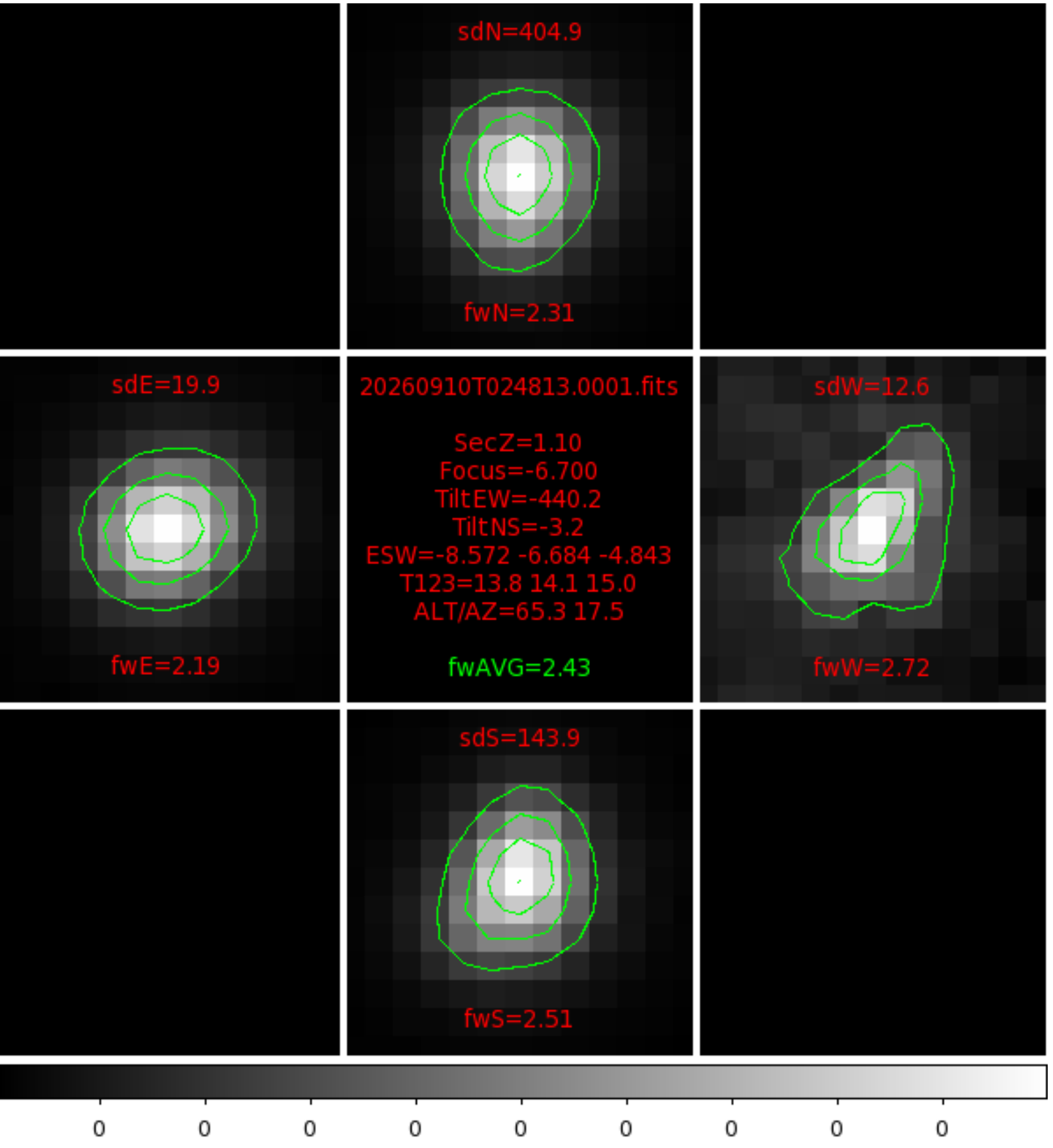
sdN=404.9
fwN=2.31
sdE=19.9
fwE=2.19
20260910T024813.0001.fits
SecZ=1.10
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 15.0
ALT/AZ=65.3 17.5
fwAVG=2.43
sdW=12.6
fwW=2.72
sdS=143.9
fwS=2.51
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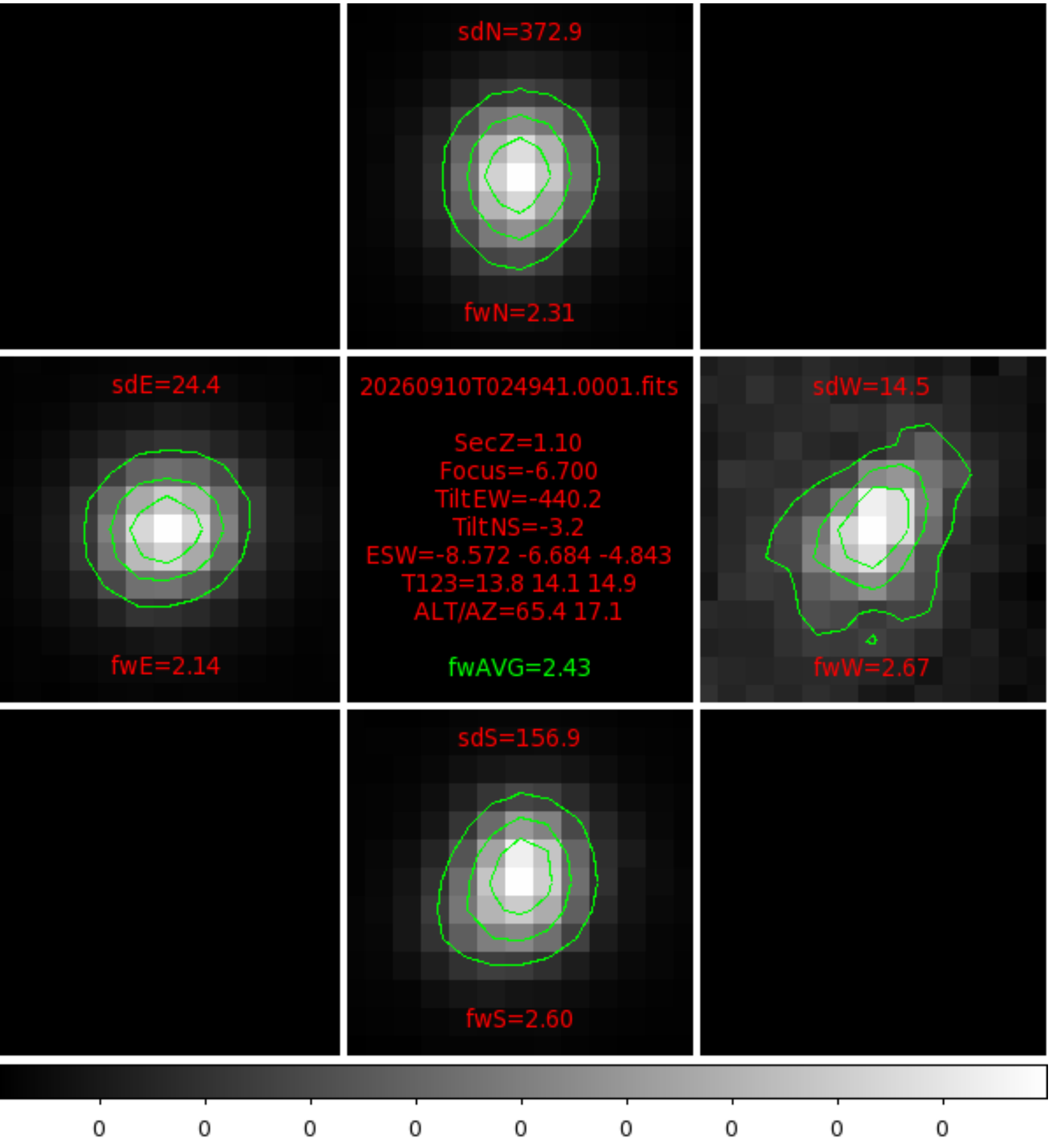
sdN=372.9
fwN=2.31
sdE=24.4
fwE=2.14
20260910T024941.0001.fits
SecZ=1.10
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 14.9
ALT/AZ=65.4 17.1
fwAVG=2.43
sdW=14.5
fwW=2.67
sdS=156.9
fwS=2.60
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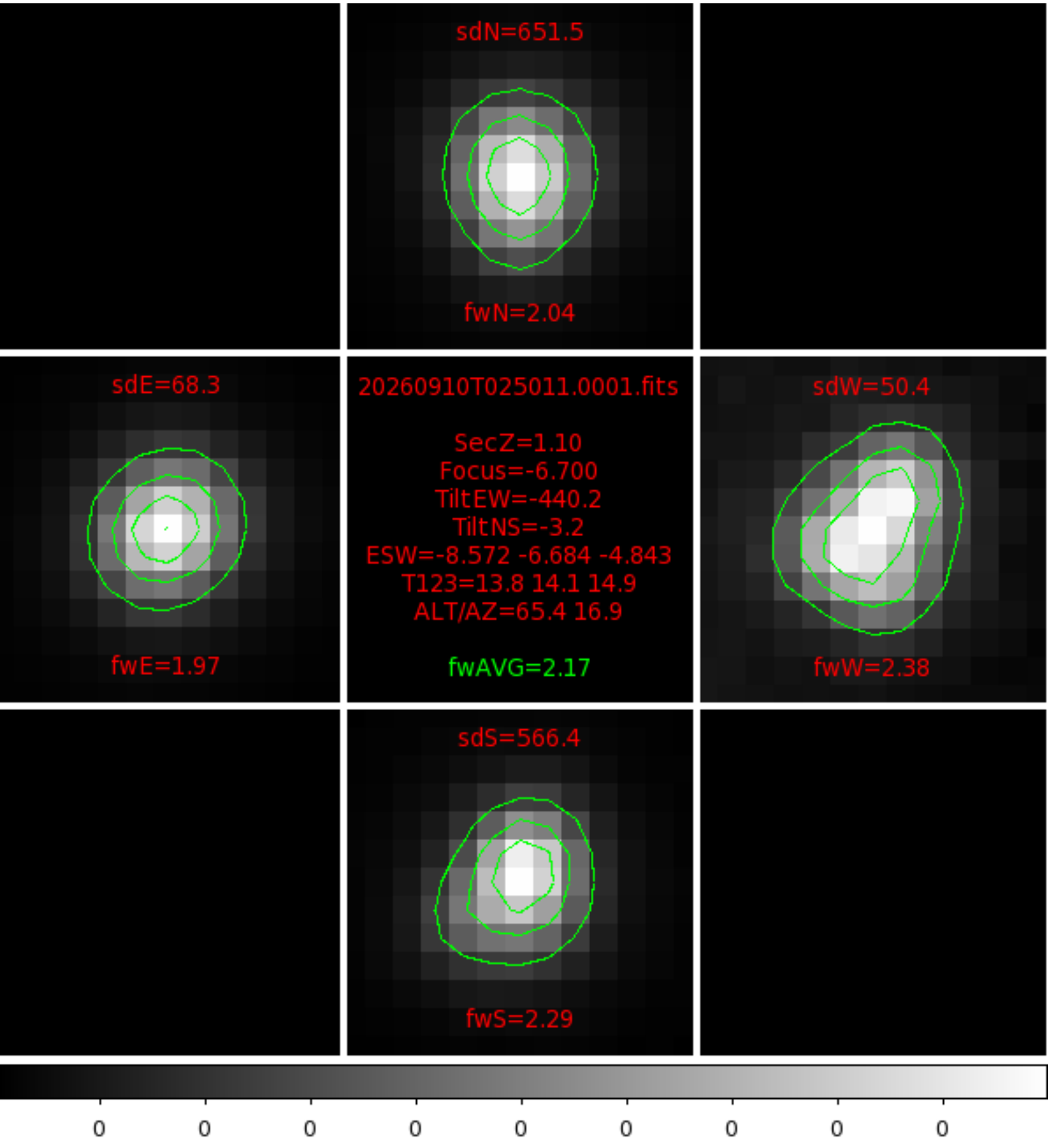
sdN=651.5
fwN=2.04
sdE=68.3
fwE=1.97
20260910T025011.0001.fits
SecZ=1.10
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 14.1 14.9
ALT/AZ=65.4 16.9
fwAVG=2.17
sdW=50.4
fwW=2.38
sdS=566.4
fwS=2.29
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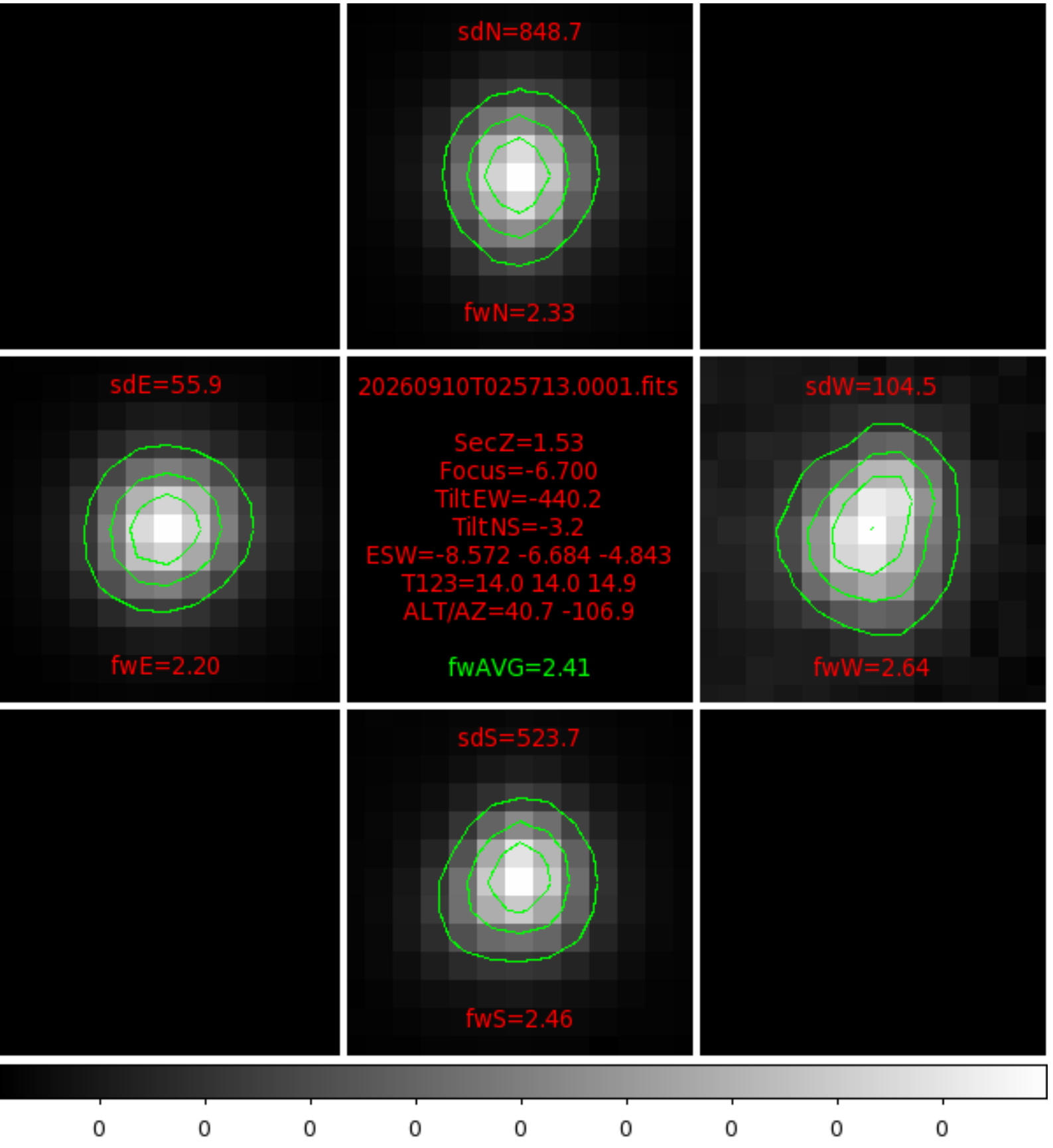
sdN=848.7
fwN=2.33
sdE=55.9
fwE=2.20
20260910T025713.0001.fits
SecZ=1.53
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.9
ALT/AZ=40.7 -106.9
fwAVG=2.41
sdW=104.5
fwW=2.64
sdS=523.7
fwS=2.46
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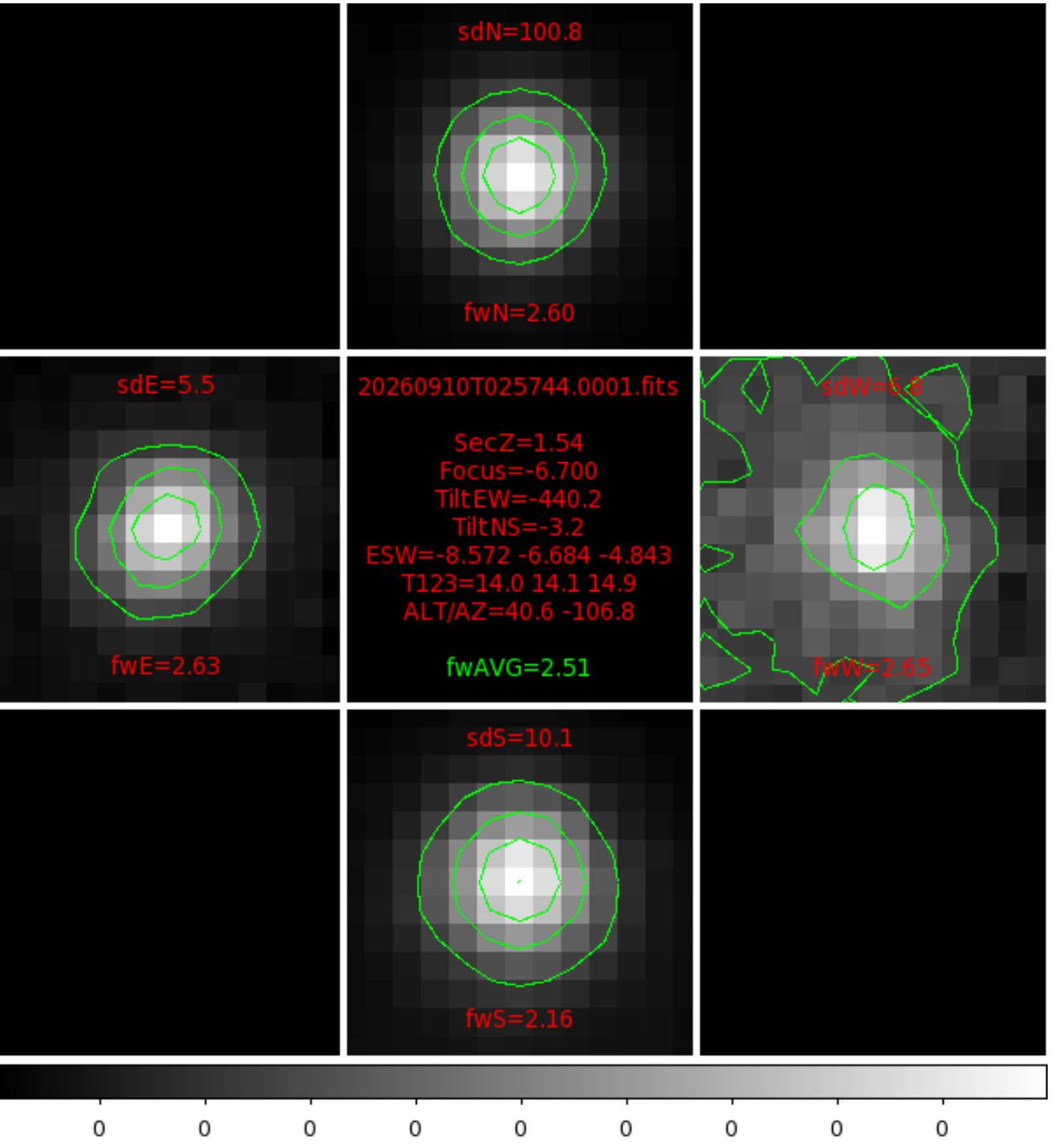
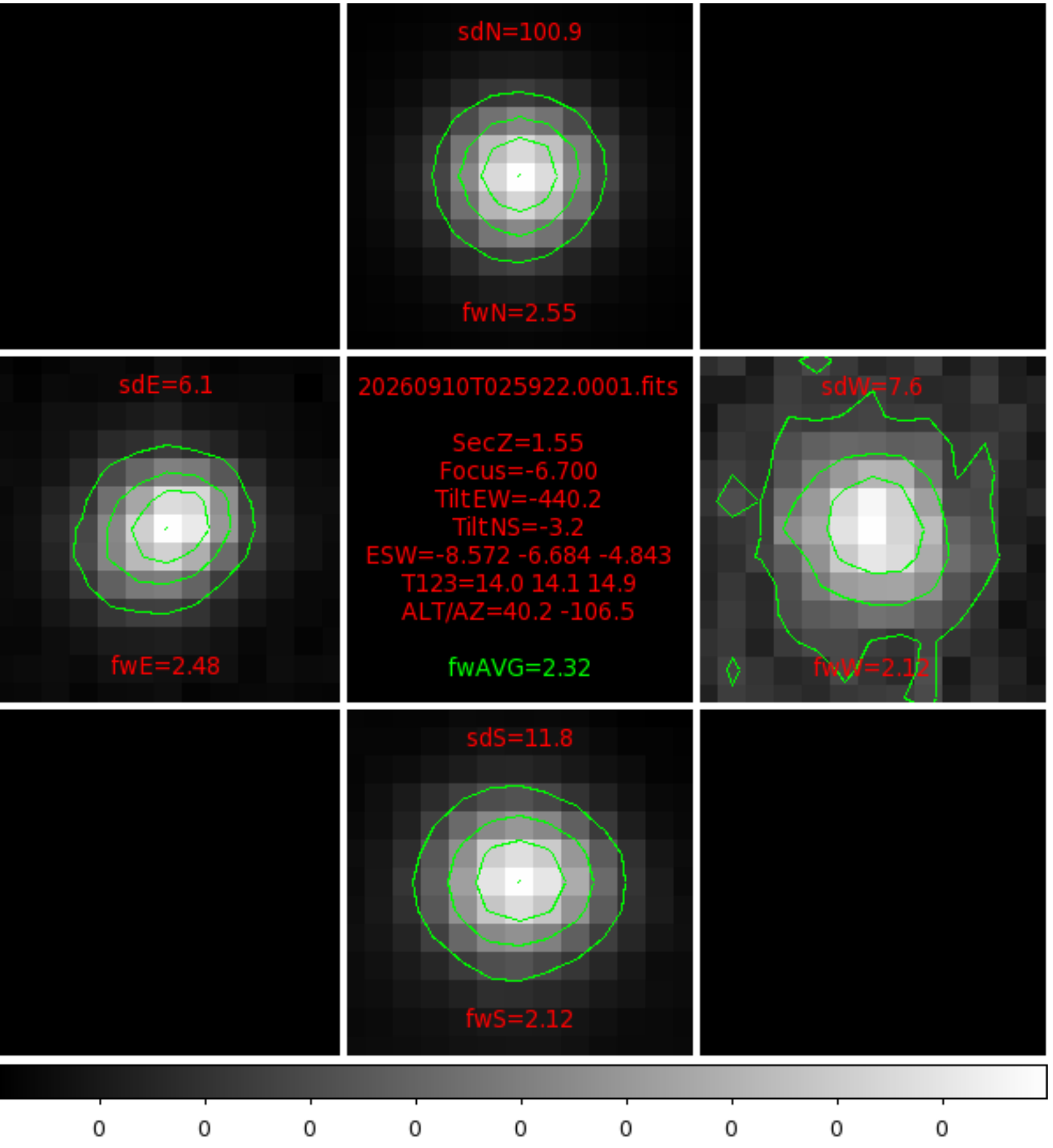

sdN=100.8
fwN=2.60
sdE=5.5
fwE=2.63
20260910T025744.0001.fits
SecZ=1.54
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.1 14.9
ALT/AZ=40.6 -106.8
fwAVG=2.51
sdW=6.8
fwW=2.65
sdS=10.1
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=100.9
fwN=2.55
sdE=6.1
fwE=2.48
20260910T025922.0001.fits
SecZ=1.55
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.1 14.9
ALT/AZ=40.2 -106.5
fwAVG=2.32
sdW=7.6
fwW=2.12
sdS=11.8
fwS=2.12
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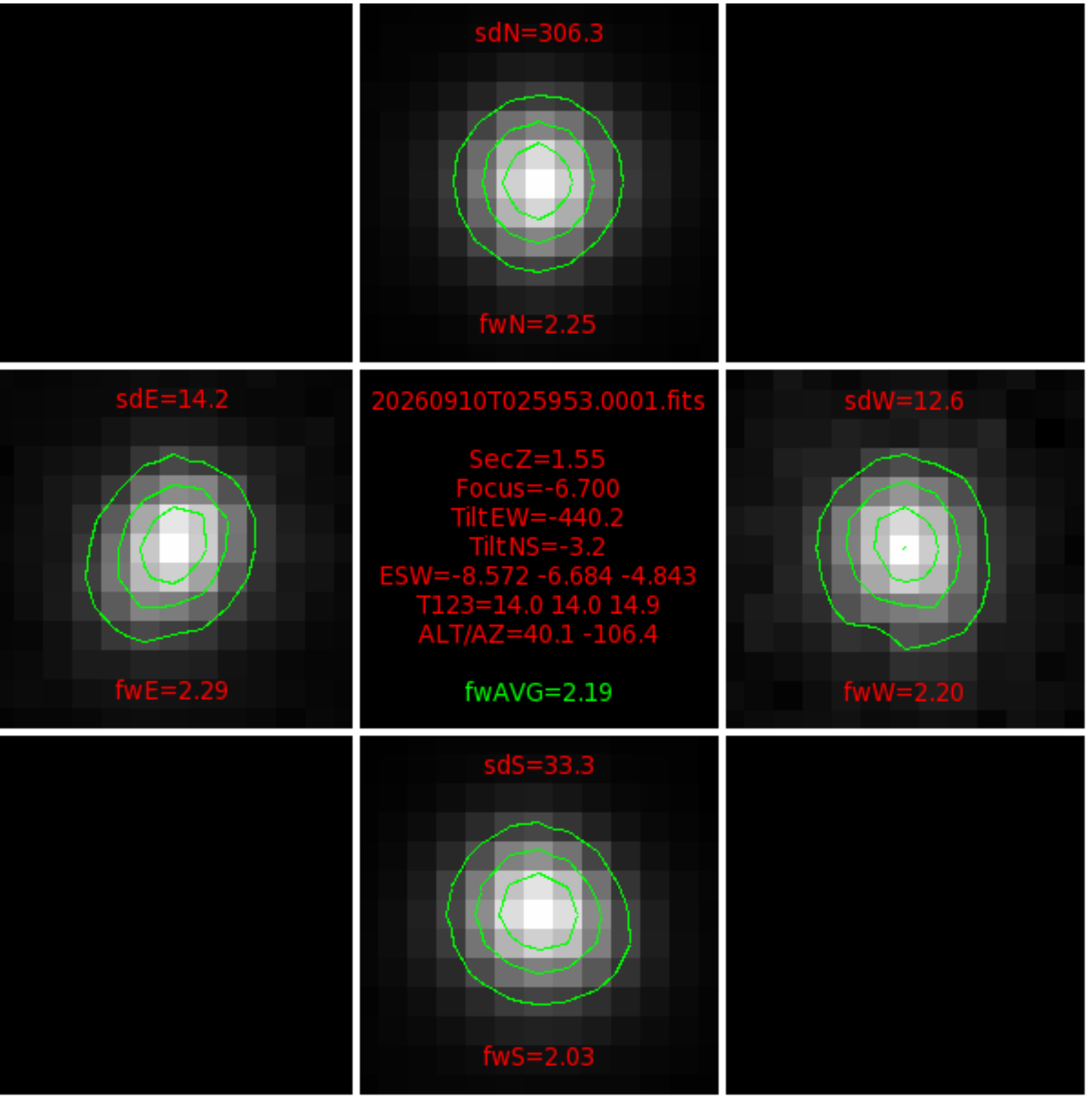
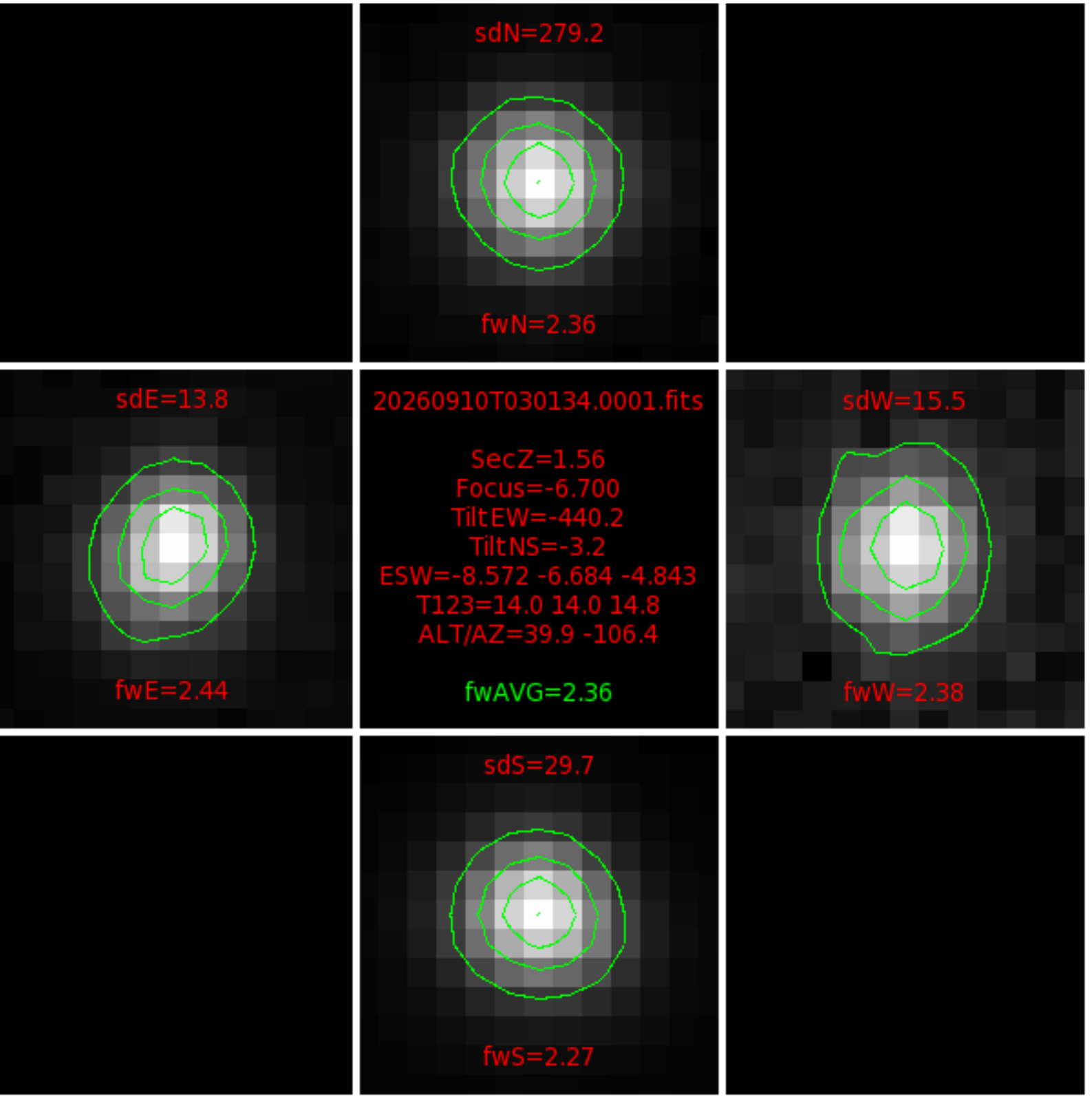
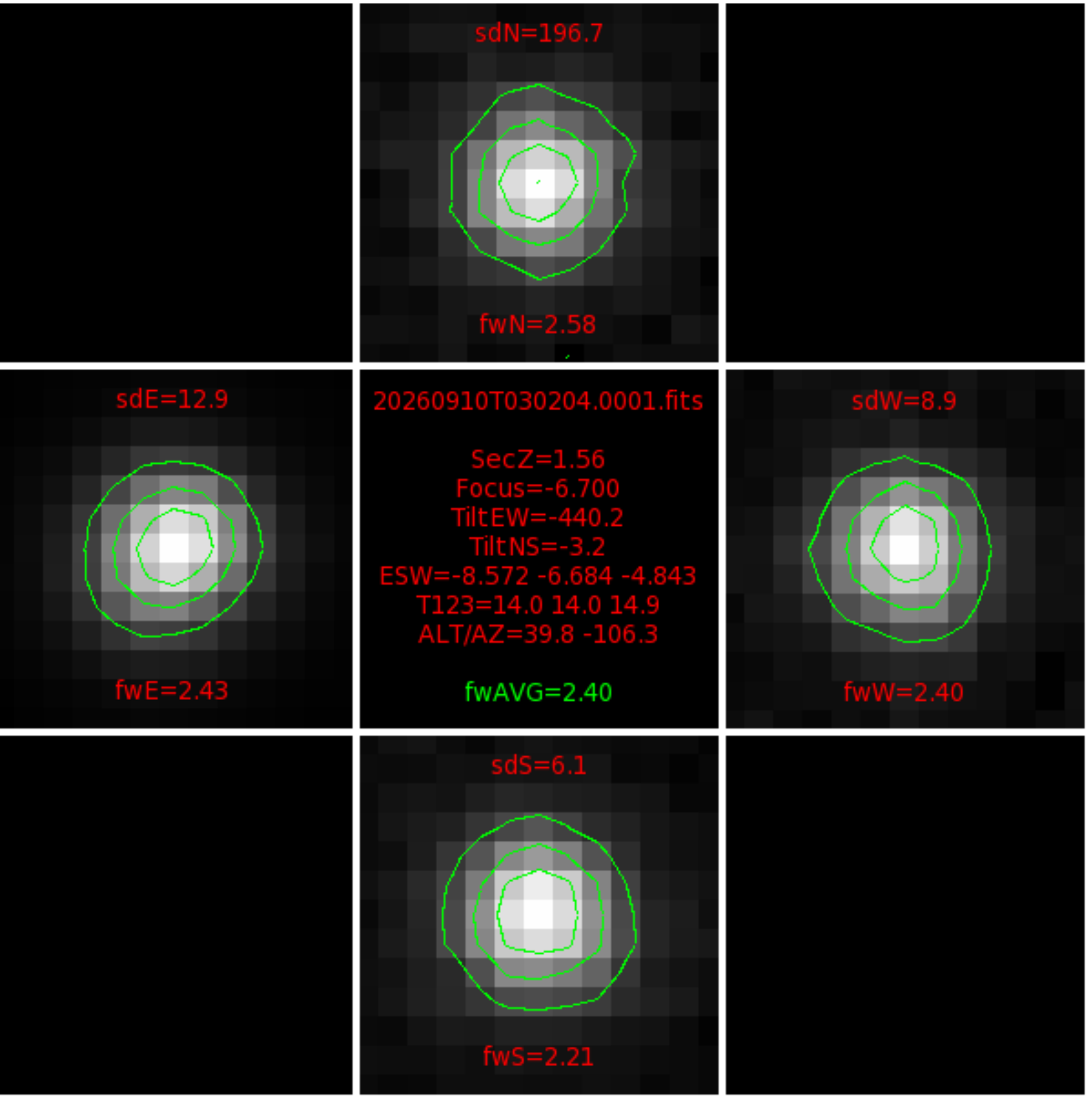

sdN=306.3
fwN=2.25
sdE=14.2
fwE=2.29
20260910T025953.0001.fits
SecZ=1.55
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.9
ALT/AZ=40.1 -106.4
fwAVG=2.19
sdW=12.6
fwW=2.20
sdS=33.3
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=279.2
fwN=2.36
sdE=13.8
fwE=2.44
20260910T030134.0001.fits
SecZ=1.56
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.8
ALT/AZ=39.9 -106.4
fwAVG=2.36
sdW=15.5
fwW=2.38
sdS=29.7
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=196.7
fwN=2.58
sdE=12.9
fwE=2.43
20260910T030204.0001.fits
SecZ=1.56
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.9
ALT/AZ=39.8 -106.3
fwAVG=2.40
sdW=8.9
fwW=2.40
sdS=6.1
fwS=2.21
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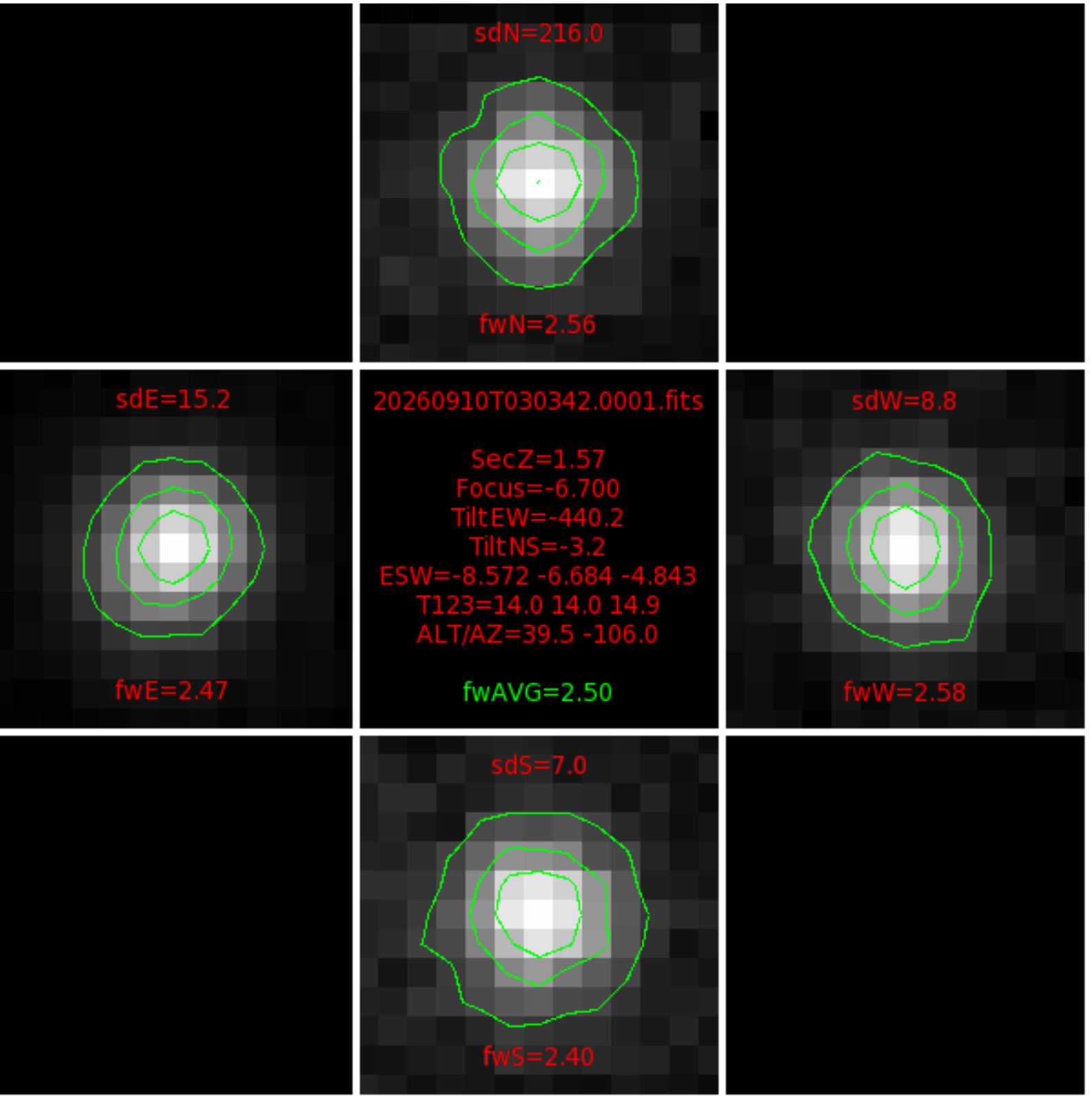
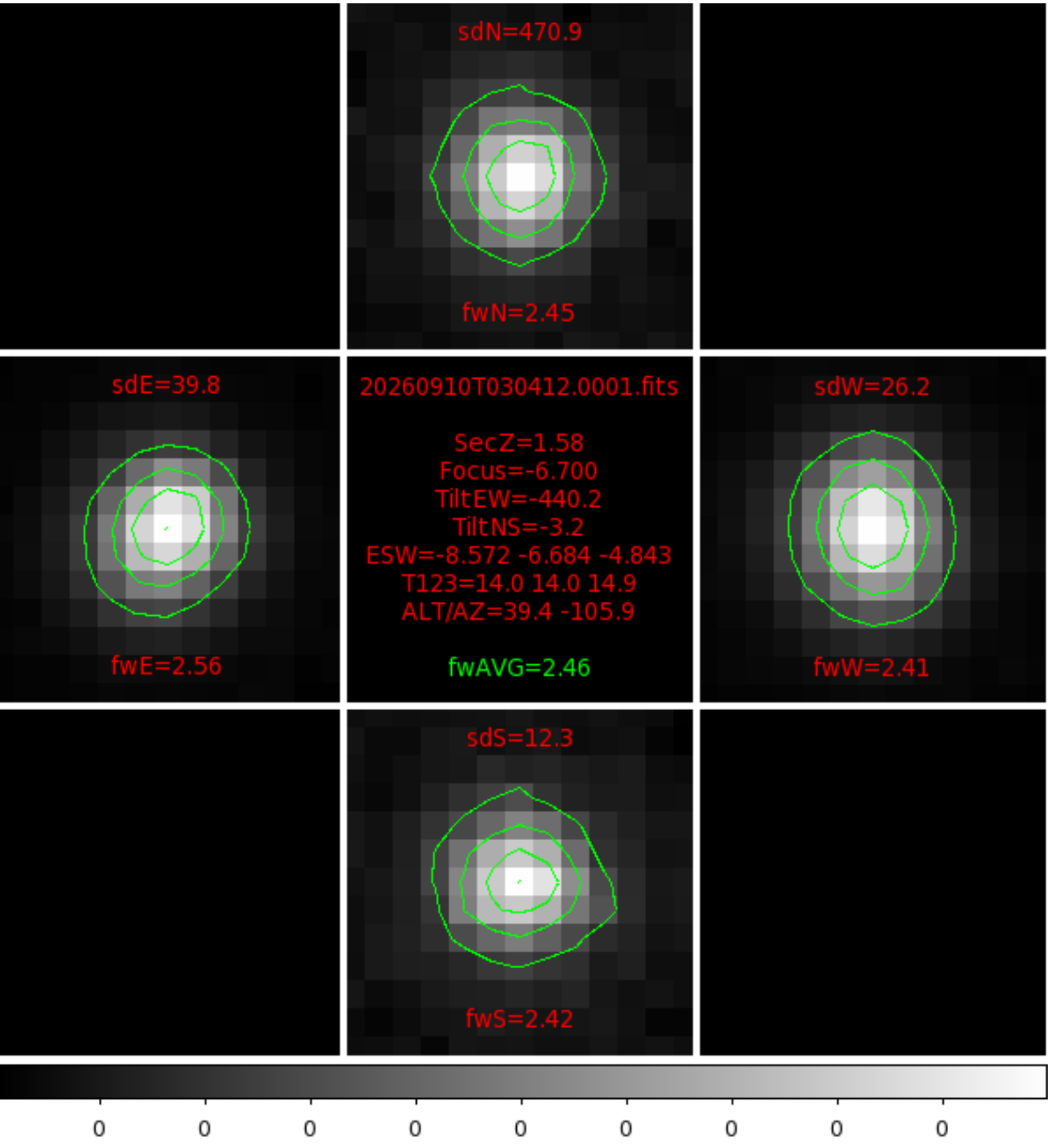

sdN=216.0
fwN=2.56
sdE=15.2
fwE=2.47
20260910T030342.0001.fits
SecZ=1.57
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.9
ALT/AZ=39.5 -106.0
fwAVG=2.50
sdW=8.8
fwW=2.58
sdS=7.0
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=470.9
fwN=2.45
sdE=39.8
fwE=2.56
20260910T030412.0001.fits
SecZ=1.58
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.9
ALT/AZ=39.4 -105.9
fwAVG=2.46
sdW=26.2
fwW=2.41
sdS=12.3
fwS=2.42
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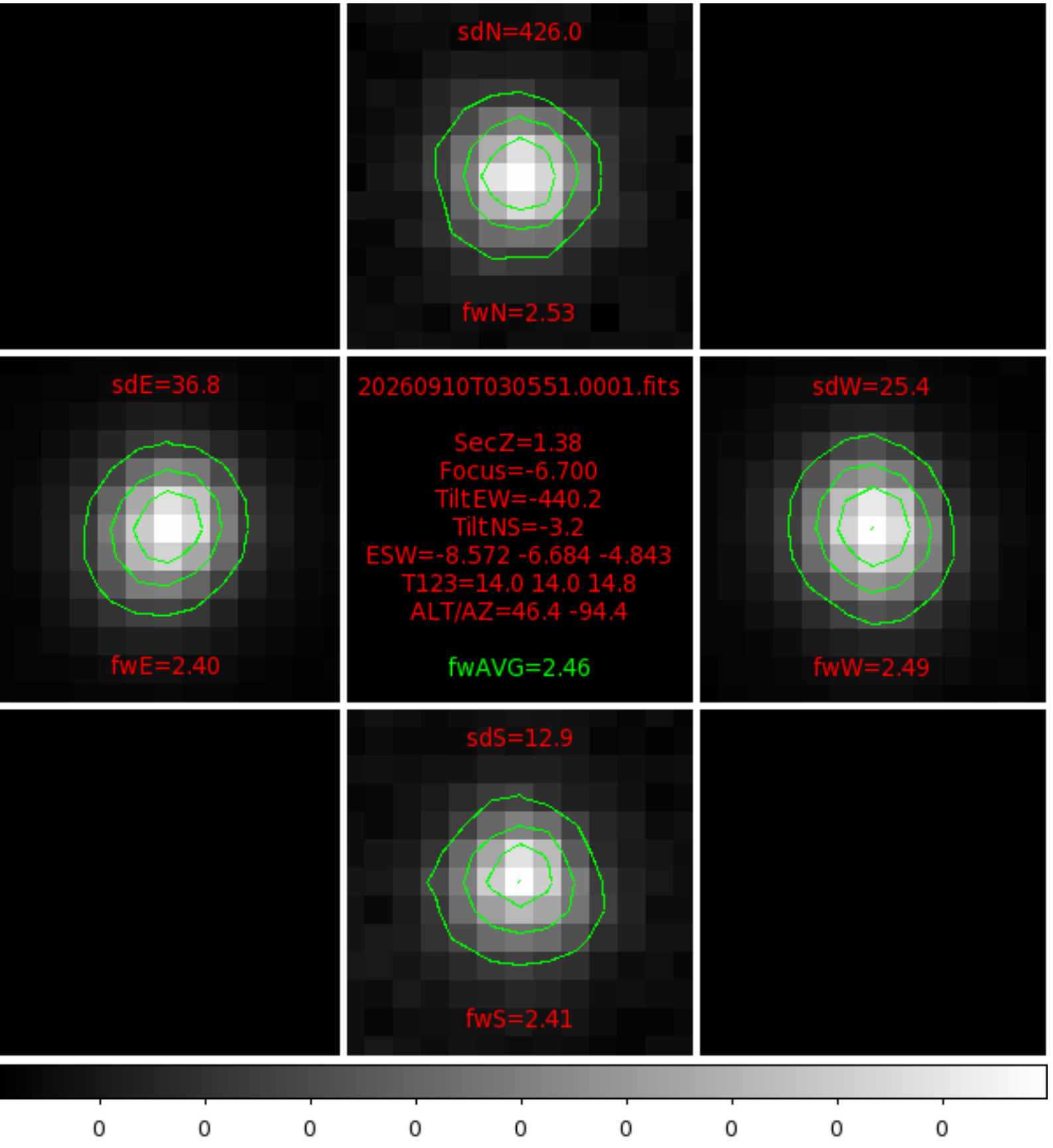
sdN=426.0
fwN=2.53
sdE=36.8
fwE=2.40
20260910T030551.0001.fits
SecZ=1.38
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.8
ALT/AZ=46.4 -94.4
fwAVG=2.46
sdW=25.4
fwW=2.49
sdS=12.9
fwS=2.41
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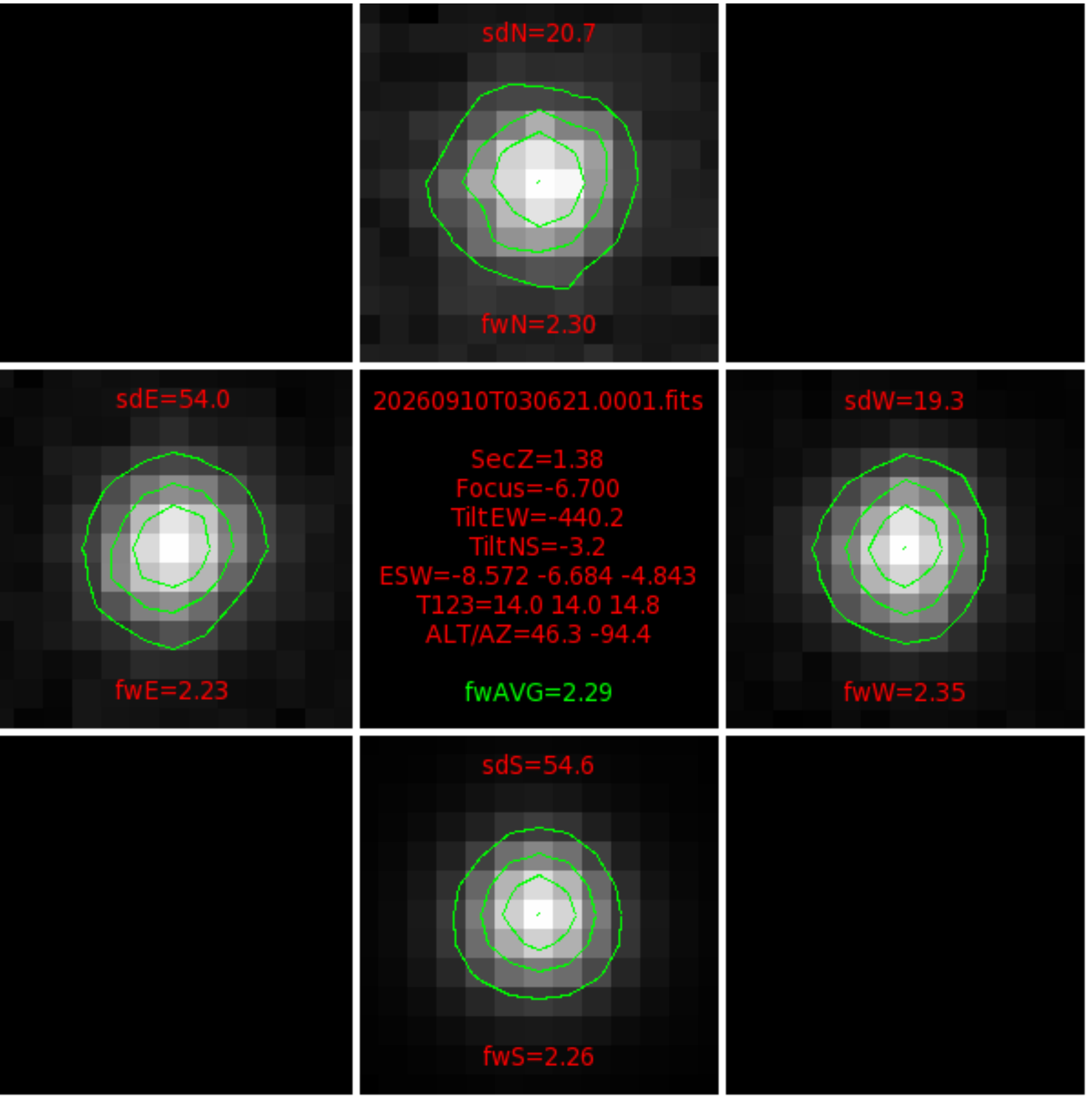
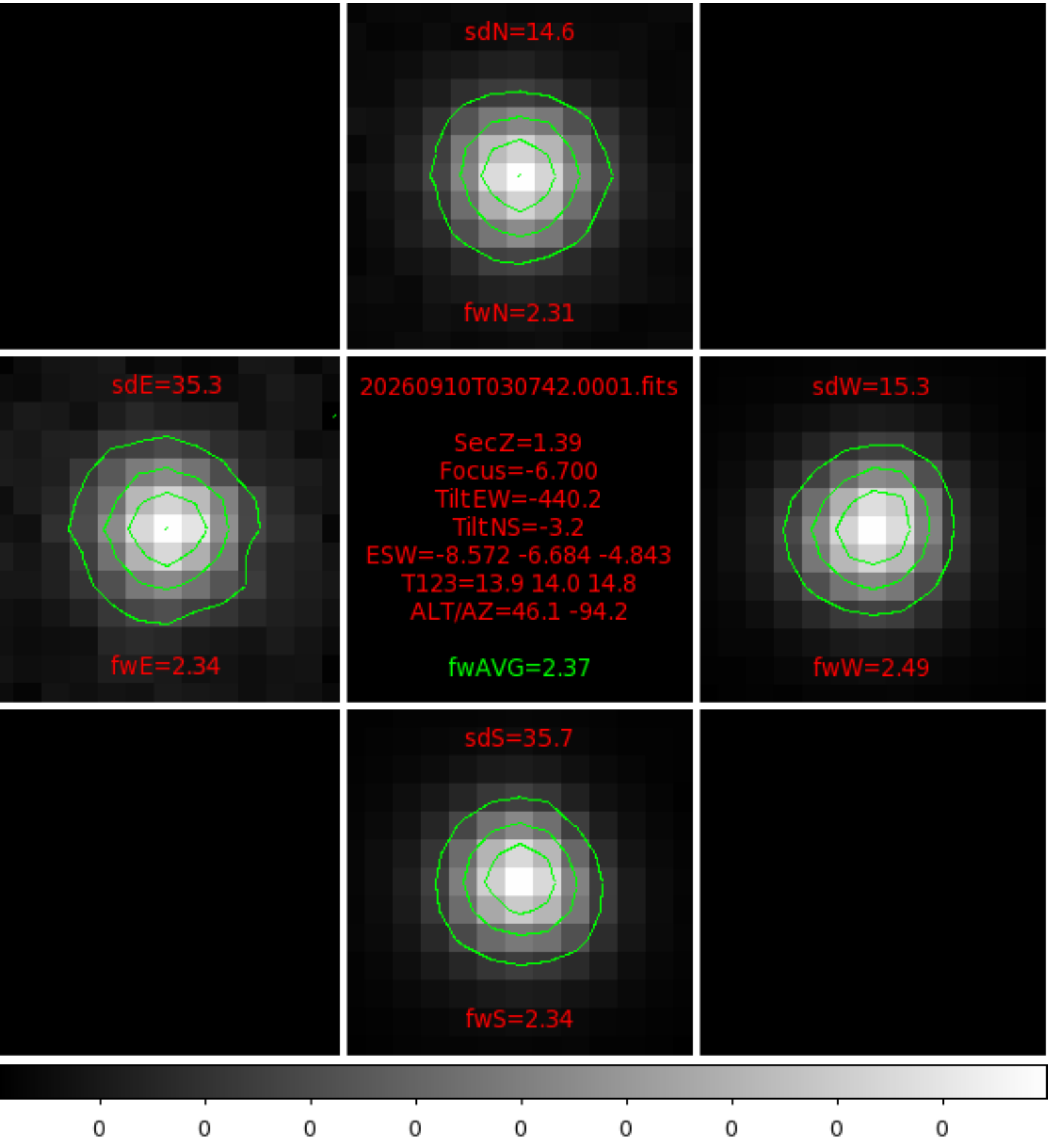
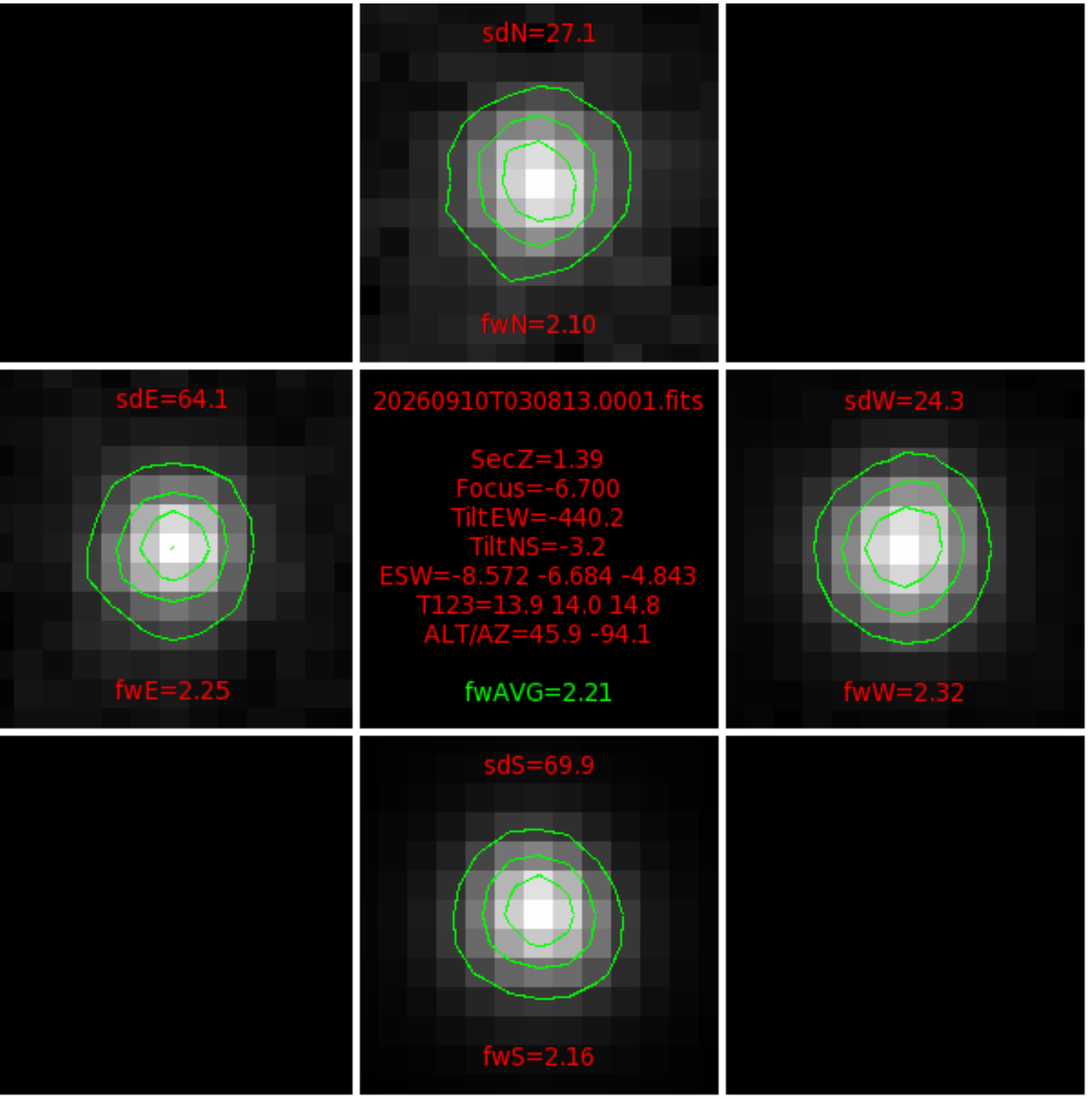

sdN=20.7
fwN=2.30
sdE=54.0
fwE=2.23
20260910T030621.0001.fits
SecZ=1.38
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.8
ALT/AZ=46.3 -94.4
fwAVG=2.29
sdW=19.3
fwW=2.35
sdS=54.6
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=14.6
fwN=2.31
sdE=35.3
fwE=2.34
20260910T030742.0001.fits
SecZ=1.39
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.0 14.8
ALT/AZ=46.1 -94.2
fwAVG=2.37
sdW=15.3
fwW=2.49
sdS=35.7
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=27.1
fwN=2.10
sdE=64.1
fwE=2.25
20260910T030813.0001.fits
SecZ=1.39
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.0 14.8
ALT/AZ=45.9 -94.1
fwAVG=2.21
sdW=24.3
fwW=2.32
sdS=69.9
fwS=2.16
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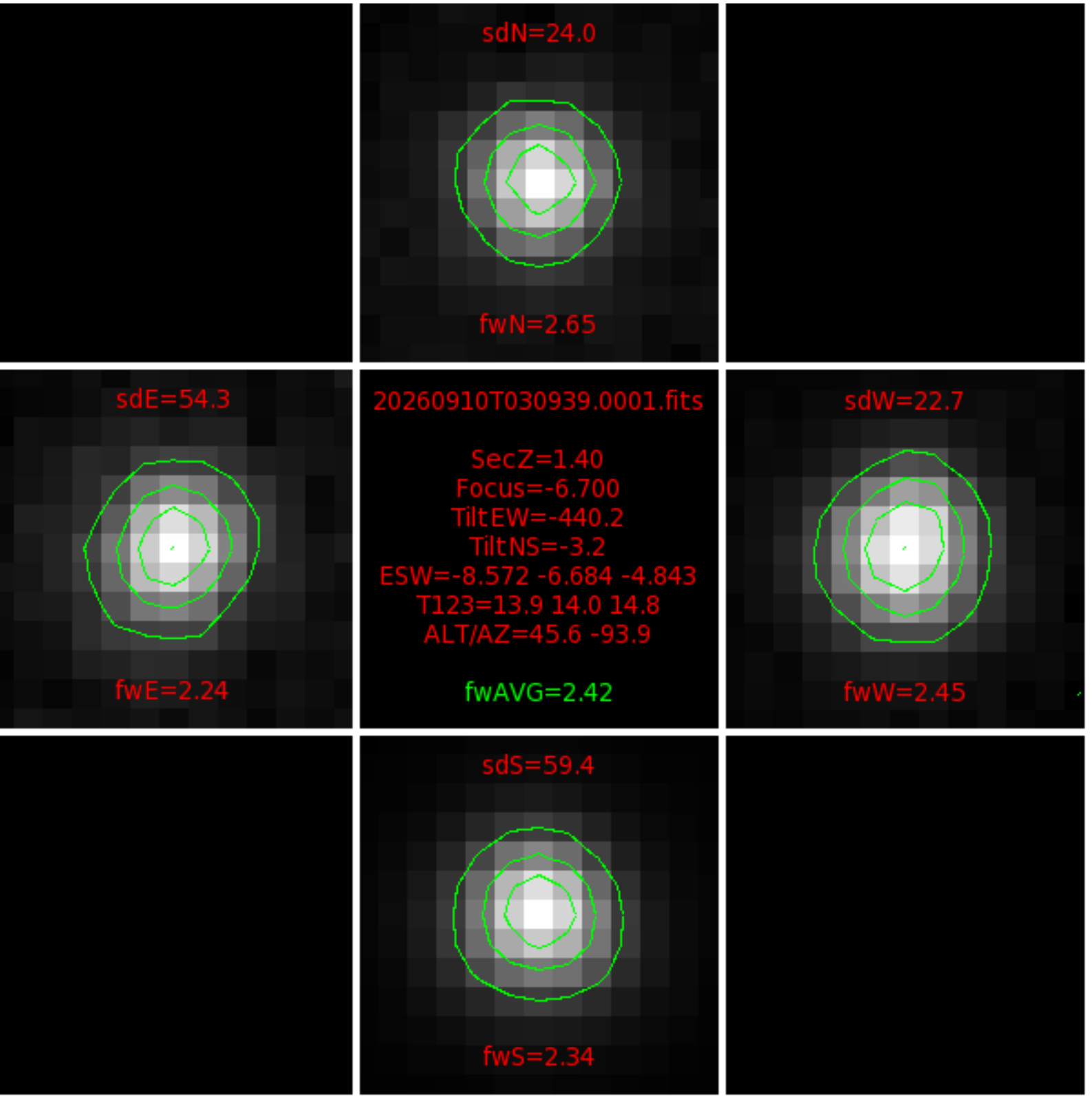
sdN=24.0
fwN=2.65
sdE=54.3
fwE=2.24
20260910T030939.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.0 14.8
ALT/AZ=45.6 -93.9
fwAVG=2.42
sdW=22.7
fwW=2.45
sdS=59.4
fwS=2.34
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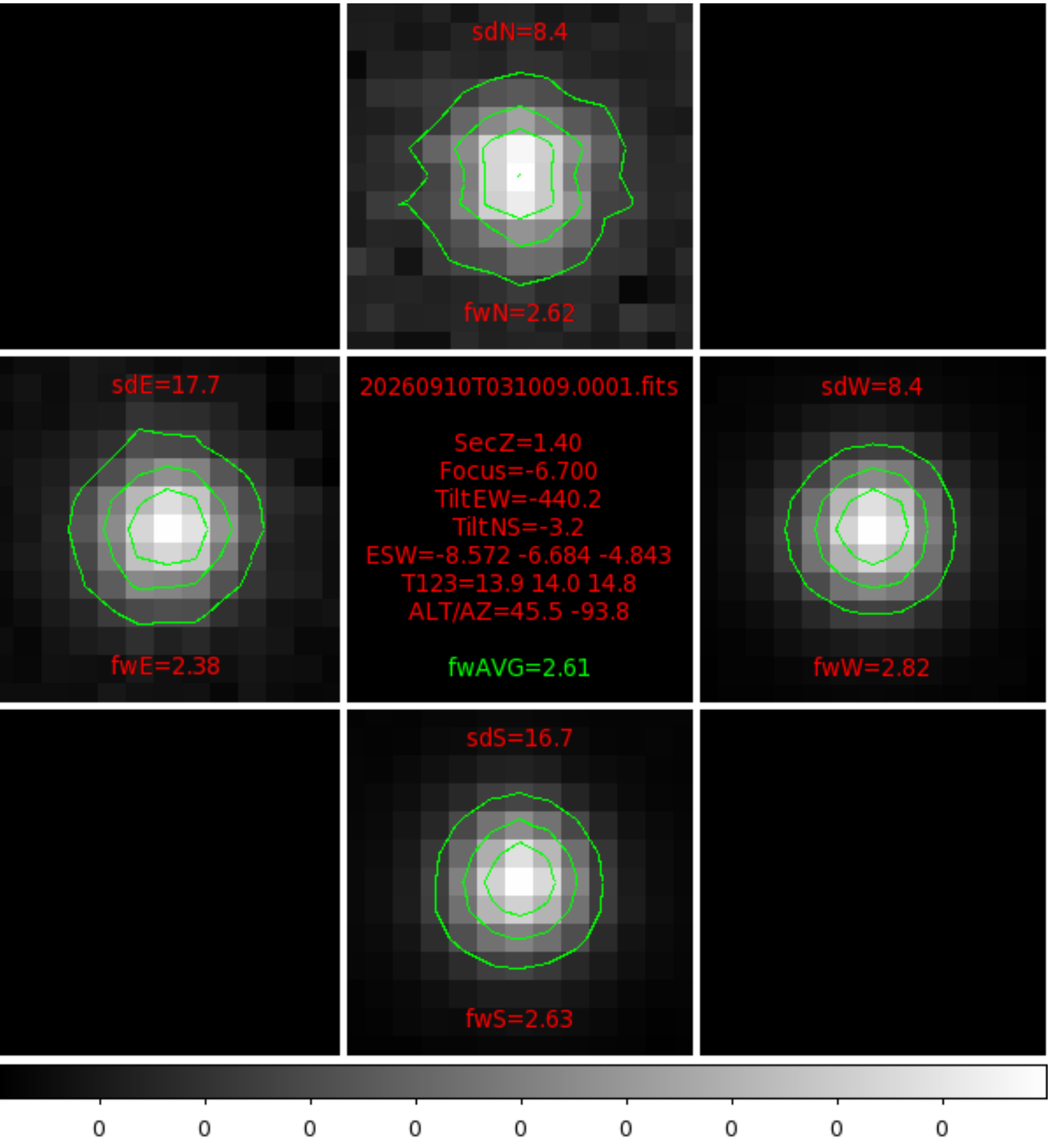
sdN=8.4
fwN=2.62
sdE=17.7
fwE=2.38
20260910T031009.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.0 14.8
ALT/AZ=45.5 -93.8
fwAVG=2.61
sdW=8.4
fwW=2.82
sdS=16.7
fwS=2.63
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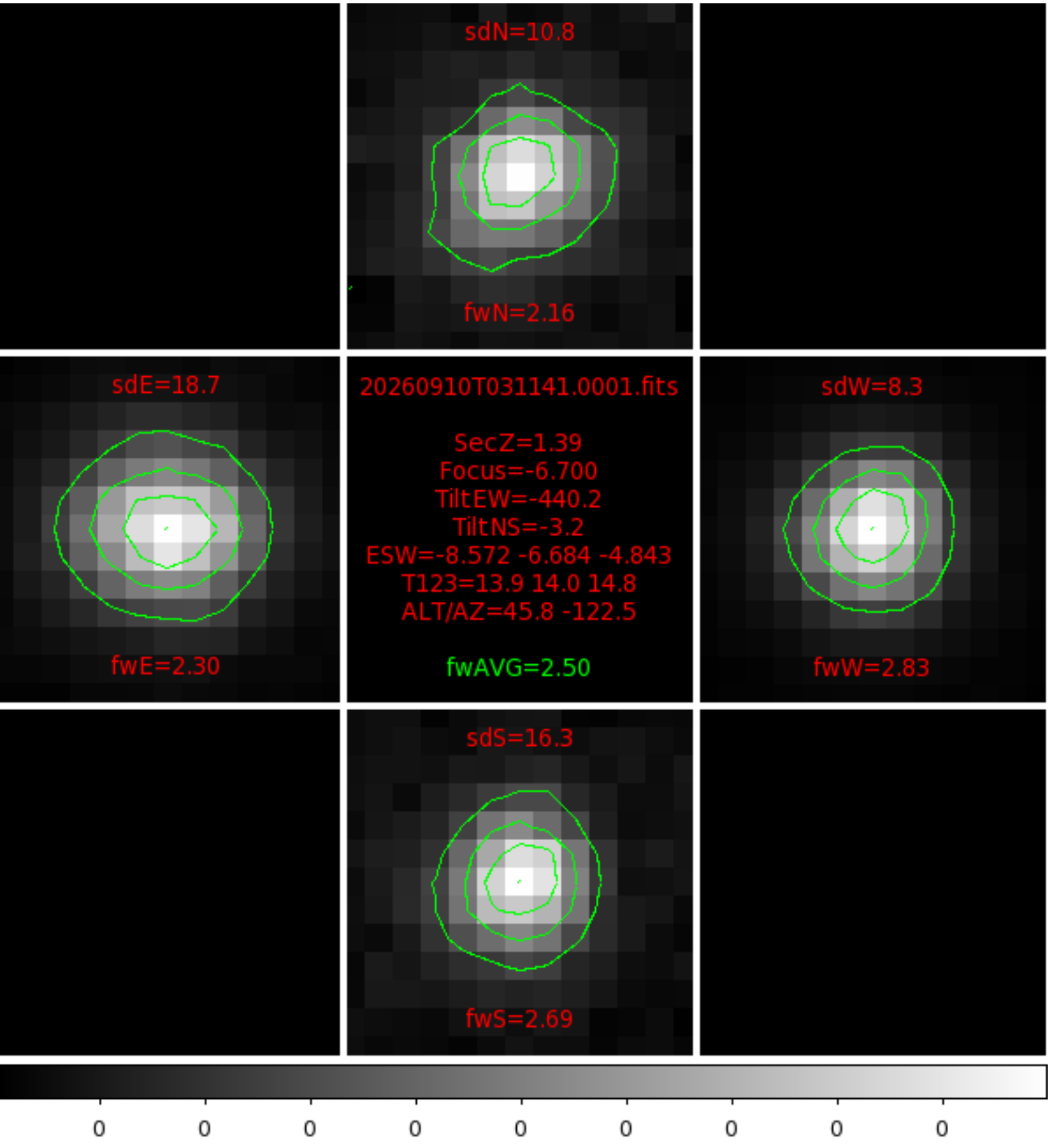
sdN=10.8
fwN=2.16
sdE=18.7
fwE=2.30
20260910T031141.0001.fits
SecZ=1.39
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.0 14.8
ALT/AZ=45.8 -122.5
fwAVG=2.50
sdW=8.3
fwW=2.83
sdS=16.3
fwS=2.69
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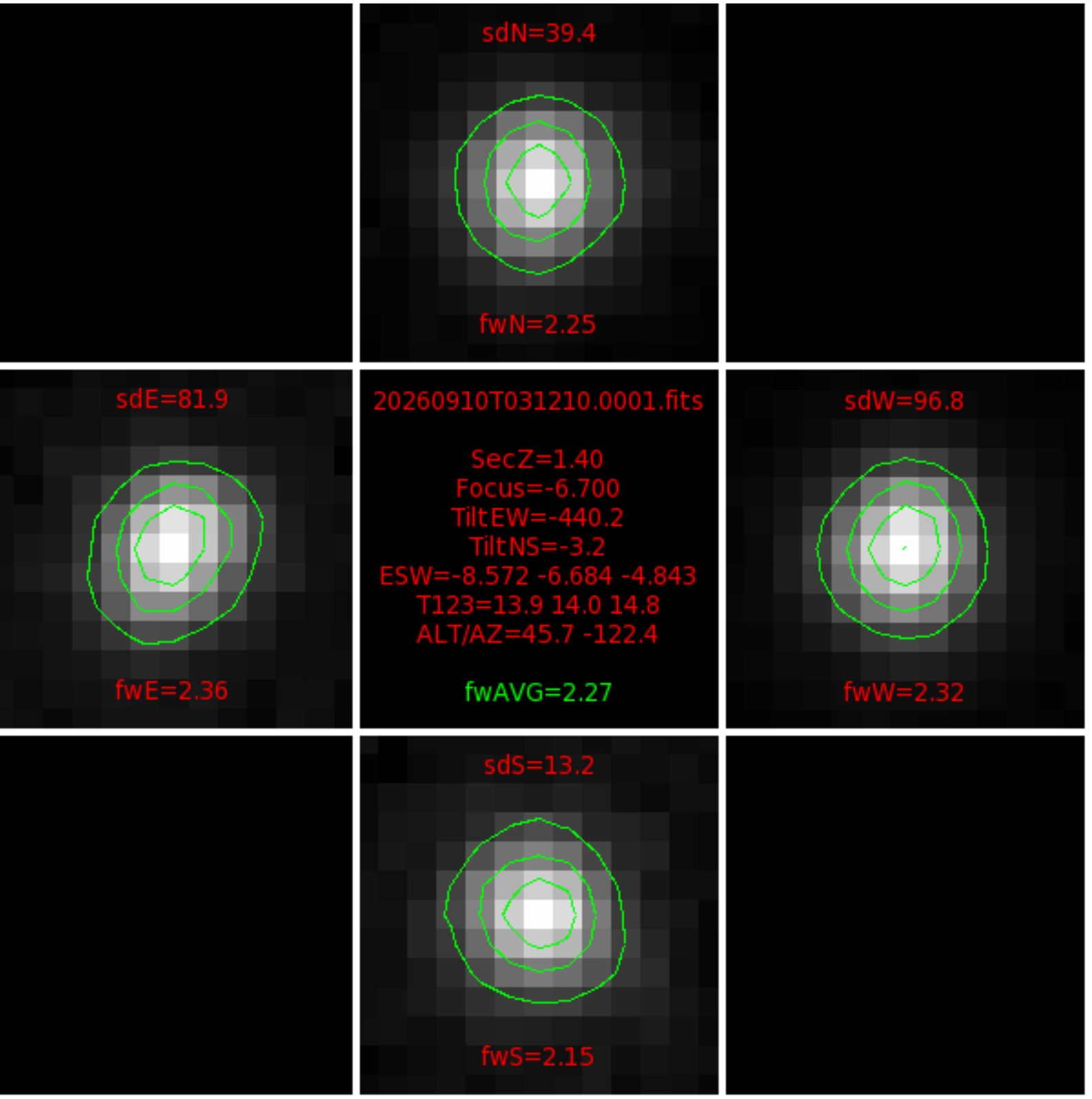
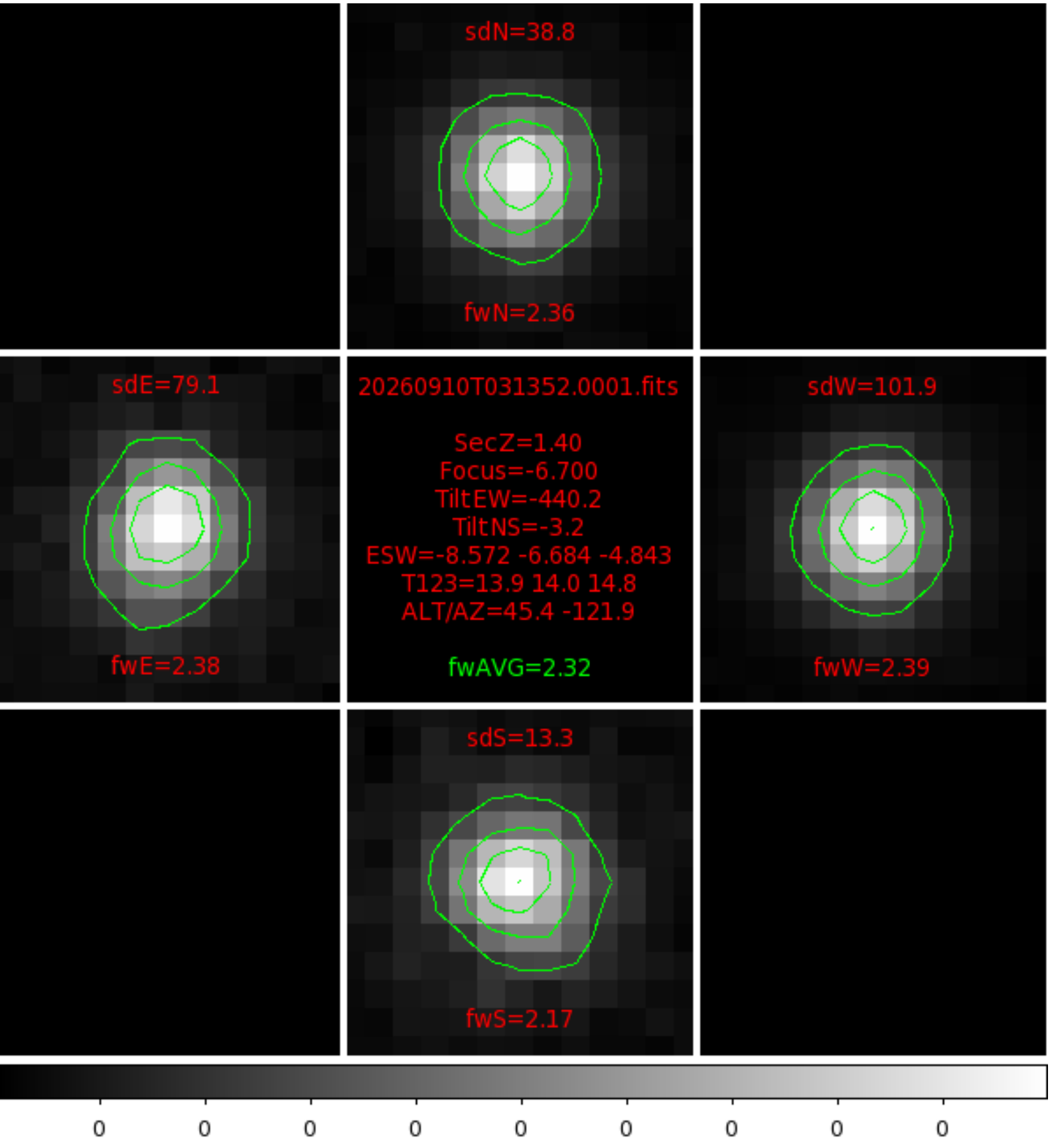
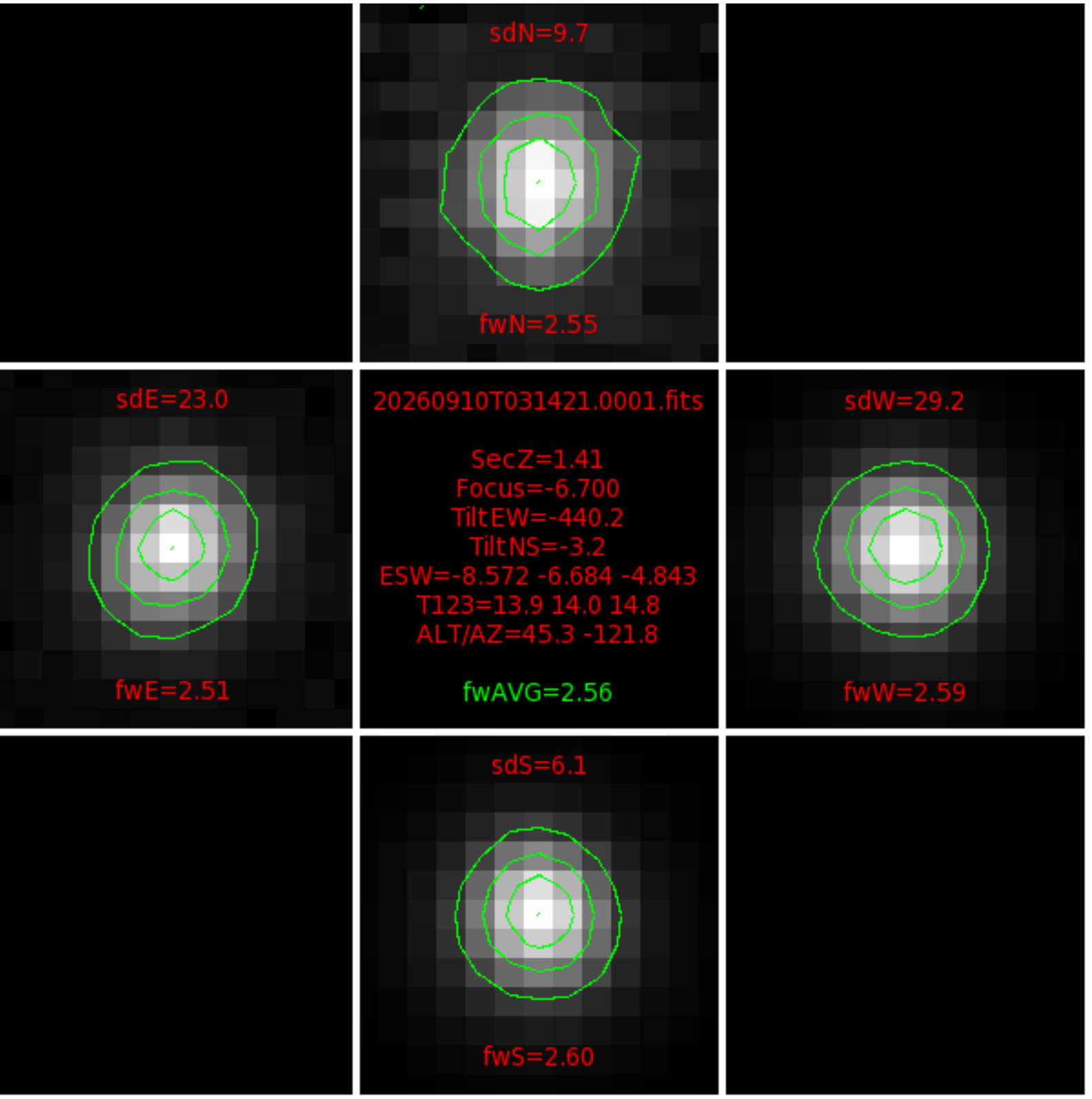
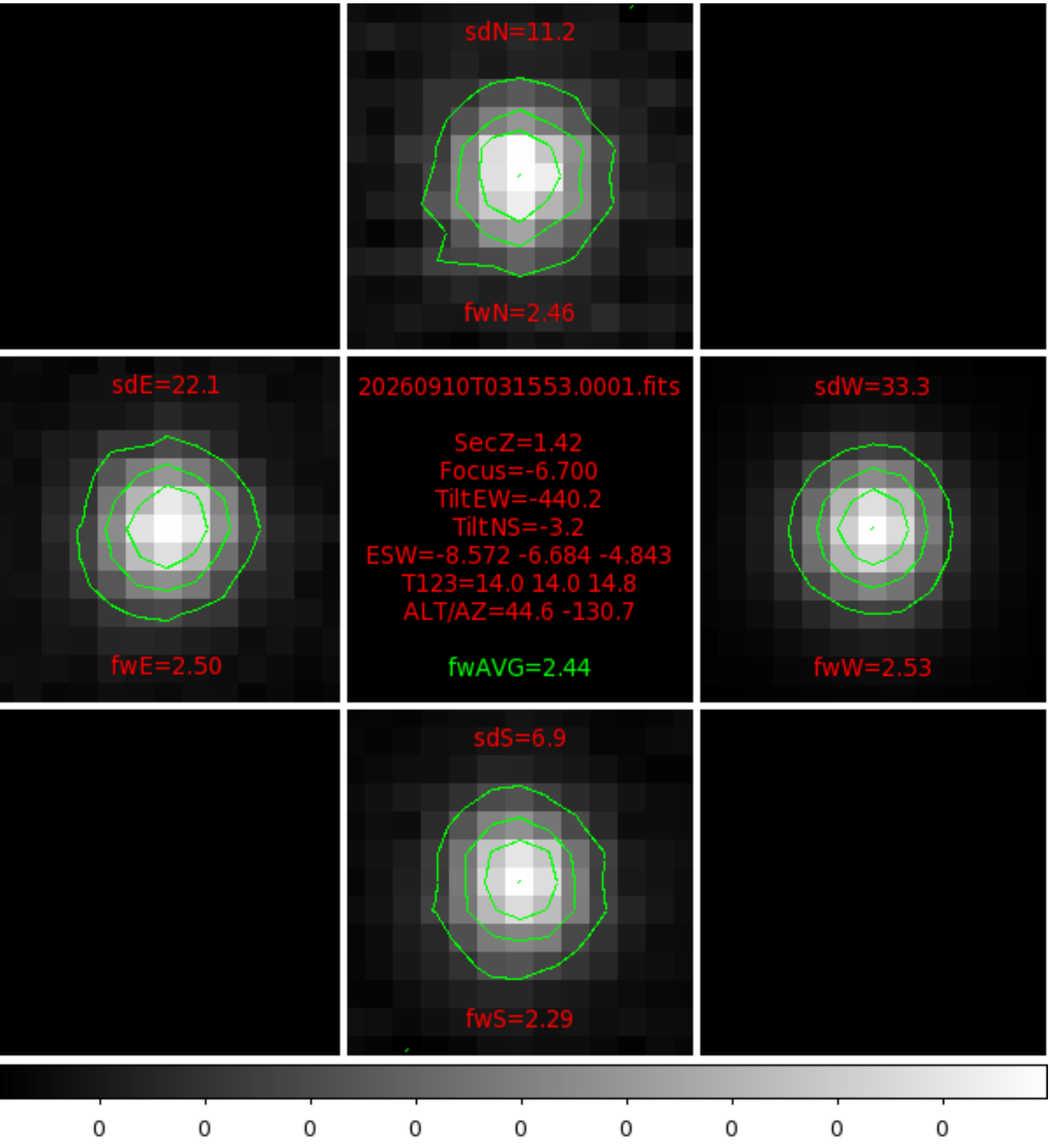
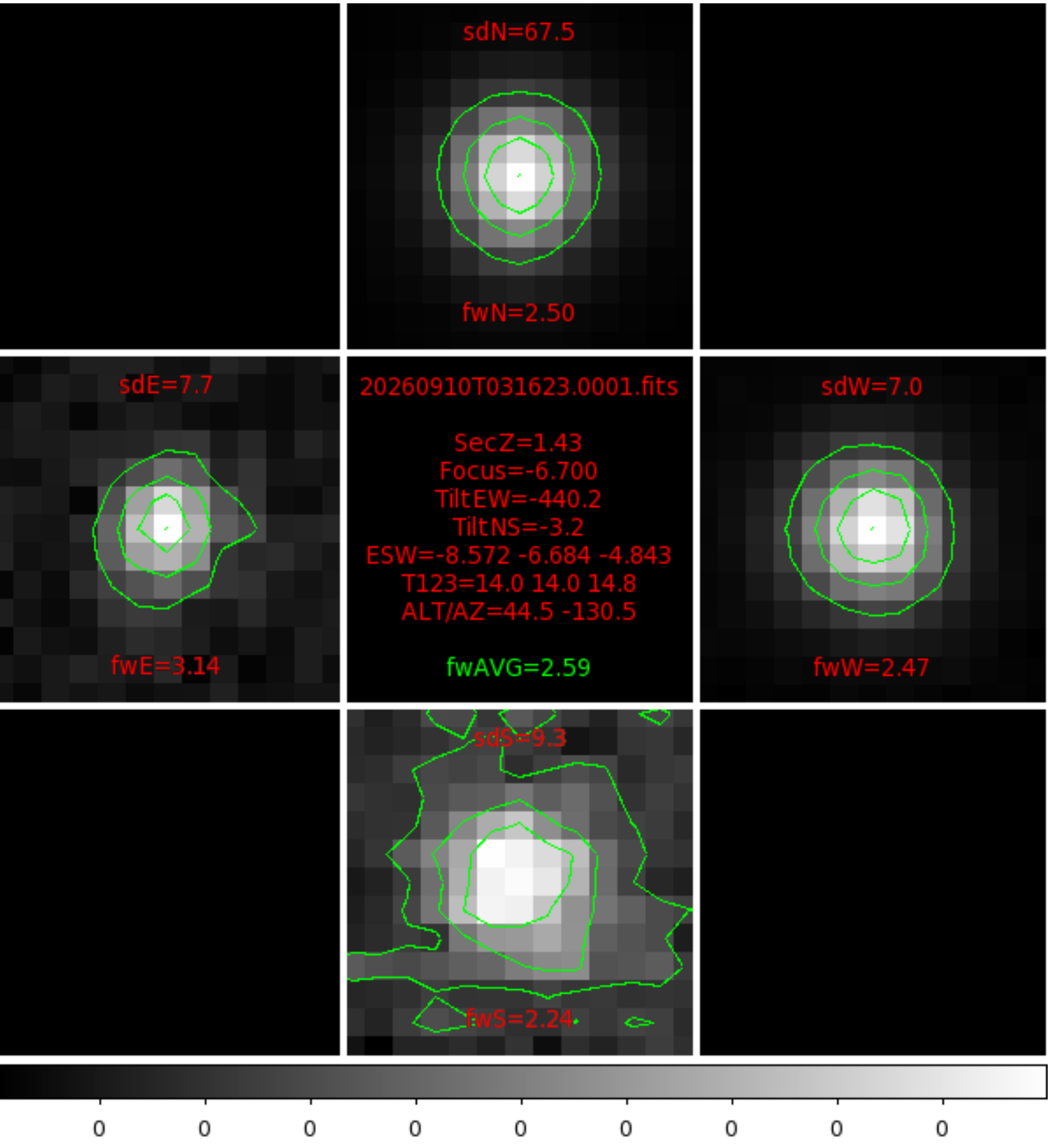
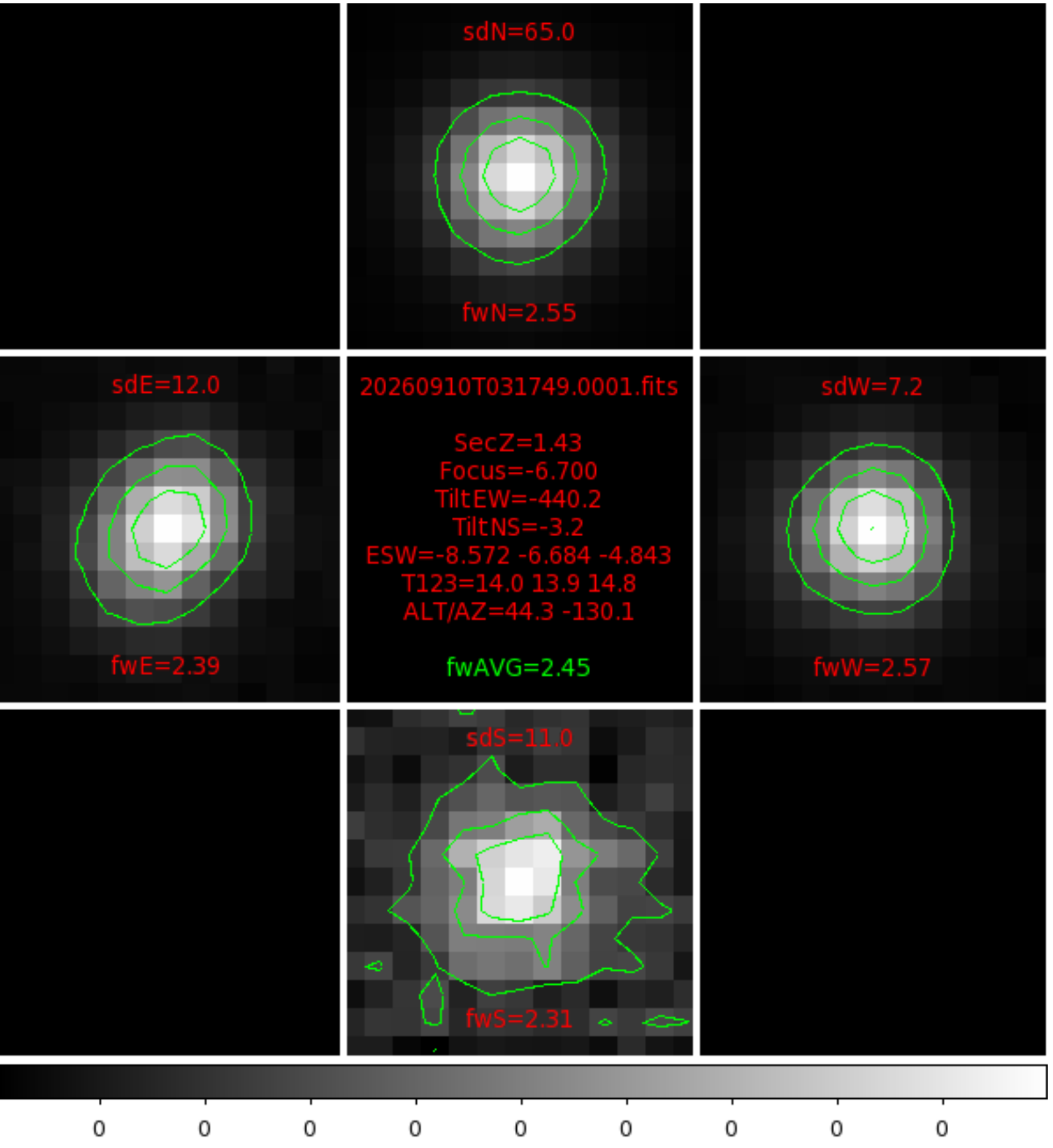

sdN=39.4
fwN=2.25
sdE=81.9
fwE=2.36
20260910T031210.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.0 14.8
ALT/AZ=45.7 -122.4
fwAVG=2.27
sdW=96.8
fwW=2.32
sdS=13.2
fwS=2.15
0 0 0 0 0 0 0 0 0

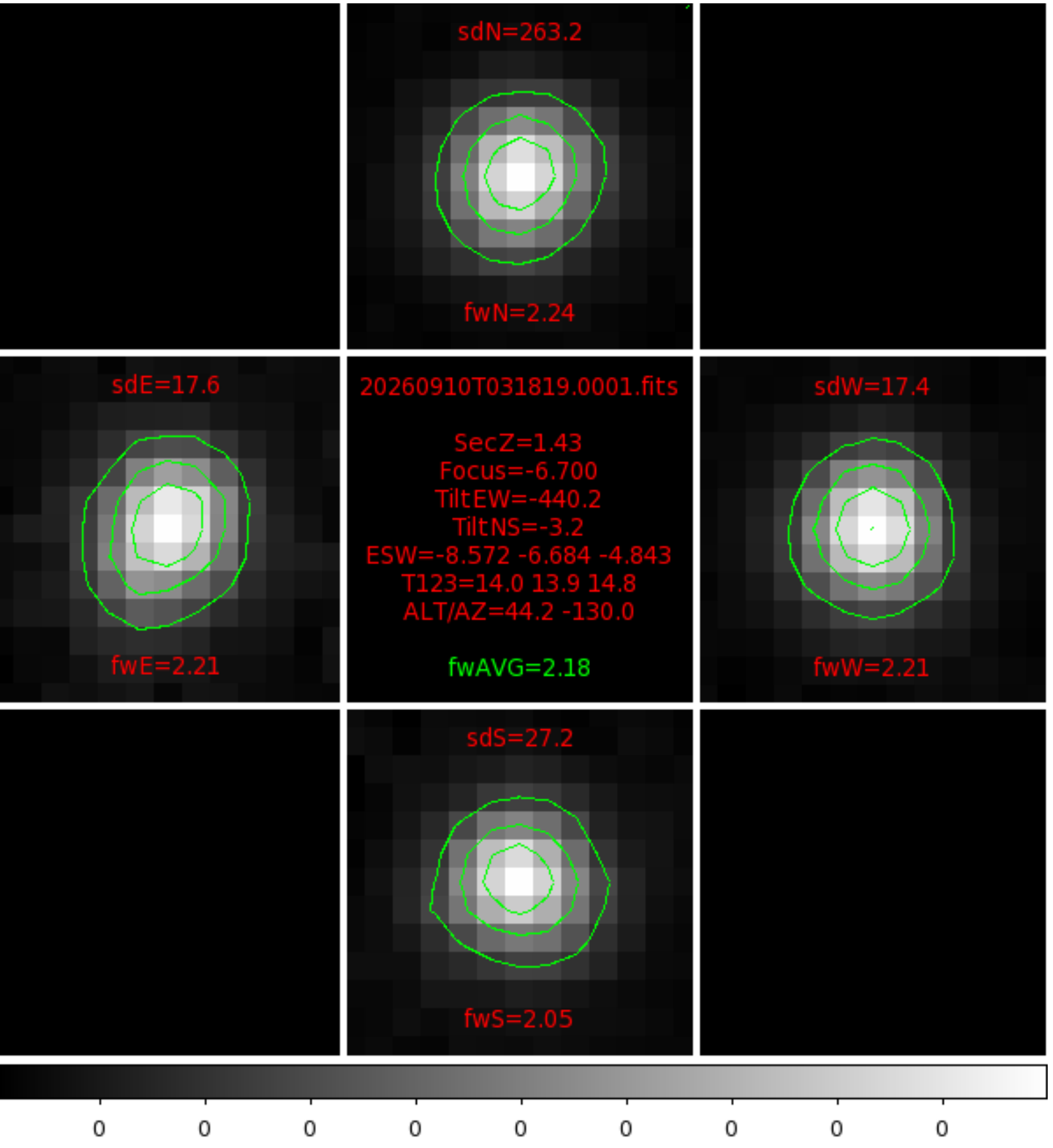

sdN=38.8
fwN=2.36
sdE=79.1
fwE=2.38
20260910T031352.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.0 14.8
ALT/AZ=45.4 -121.9
fwAVG=2.32
sdW=101.9
fwW=2.39
sdS=13.3
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=9.7
fwN=2.55
sdE=23.0
fwE=2.51
20260910T031421.0001.fits
SecZ=1.41
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 14.0 14.8
ALT/AZ=45.3 -121.8
fwAVG=2.56
sdW=29.2
fwW=2.59
sdS=6.1
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=11.2
fwN=2.46
sdE=22.1
fwE=2.50
20260910T031553.0001.fits
SecZ=1.42
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.8
ALT/AZ=44.6 -130.7
fwAVG=2.44
sdW=33.3
fwW=2.53
sdS=6.9
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=67.5
fwN=2.50
sdE=7.7
fwE=3.14
20260910T031623.0001.fits
SecZ=1.43
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.8
ALT/AZ=44.5 -130.5
fwAVG=2.59
sdW=7.0
fwW=2.47
sdS=9.3
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=65.0
fwN=2.55
sdE=12.0
fwE=2.39
20260910T031749.0001.fits
SecZ=1.43
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=44.3 -130.1
fwAVG=2.45
sdW=7.2
fwW=2.57
sdS=11.0
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=263.2
fwN=2.24
sdE=17.6
fwE=2.21
20260910T031819.0001.fits
SecZ=1.43
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=44.2 -130.0
fwAVG=2.18
sdW=17.4
fwW=2.21
sdS=27.2
fwS=2.05
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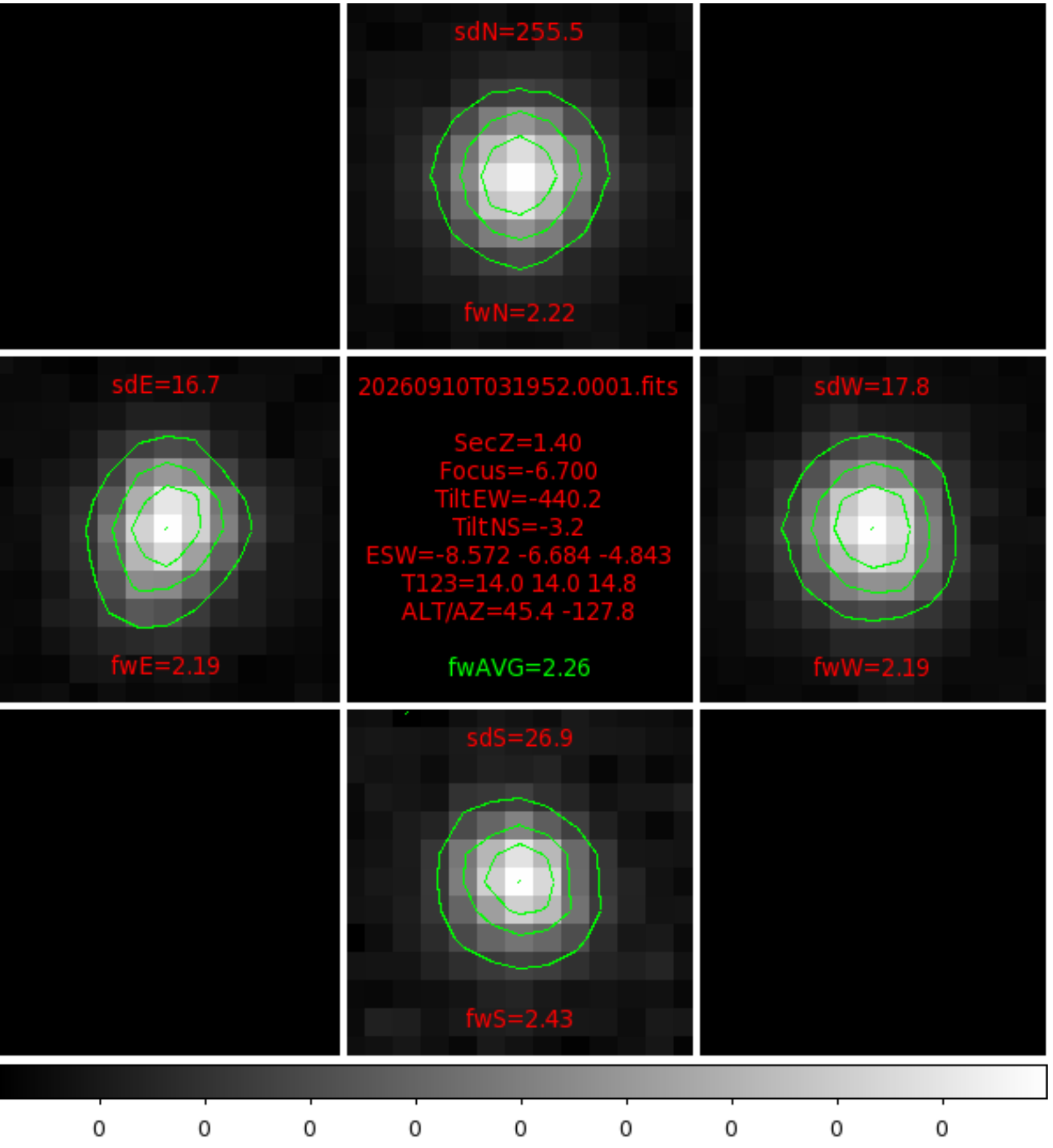
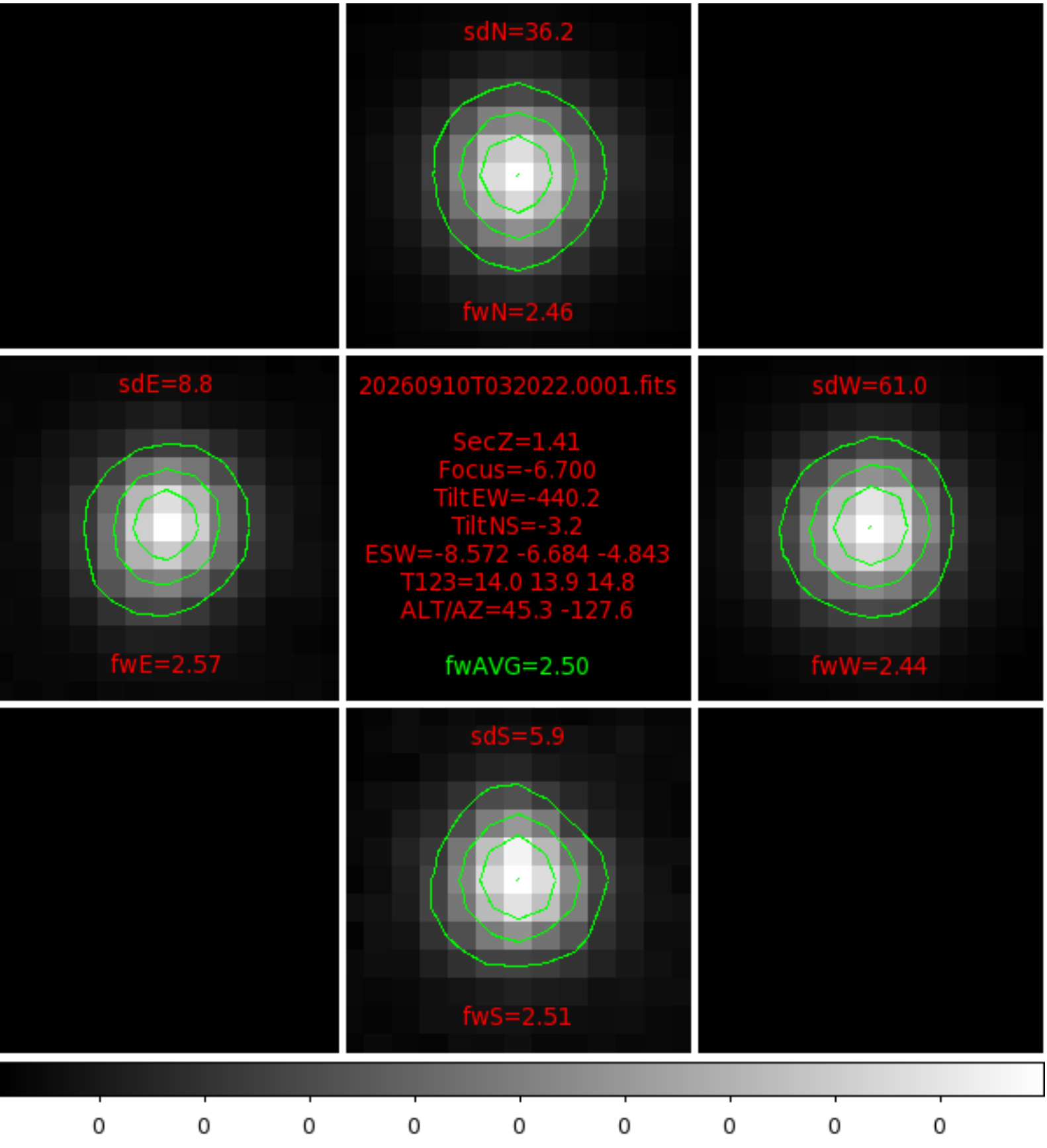
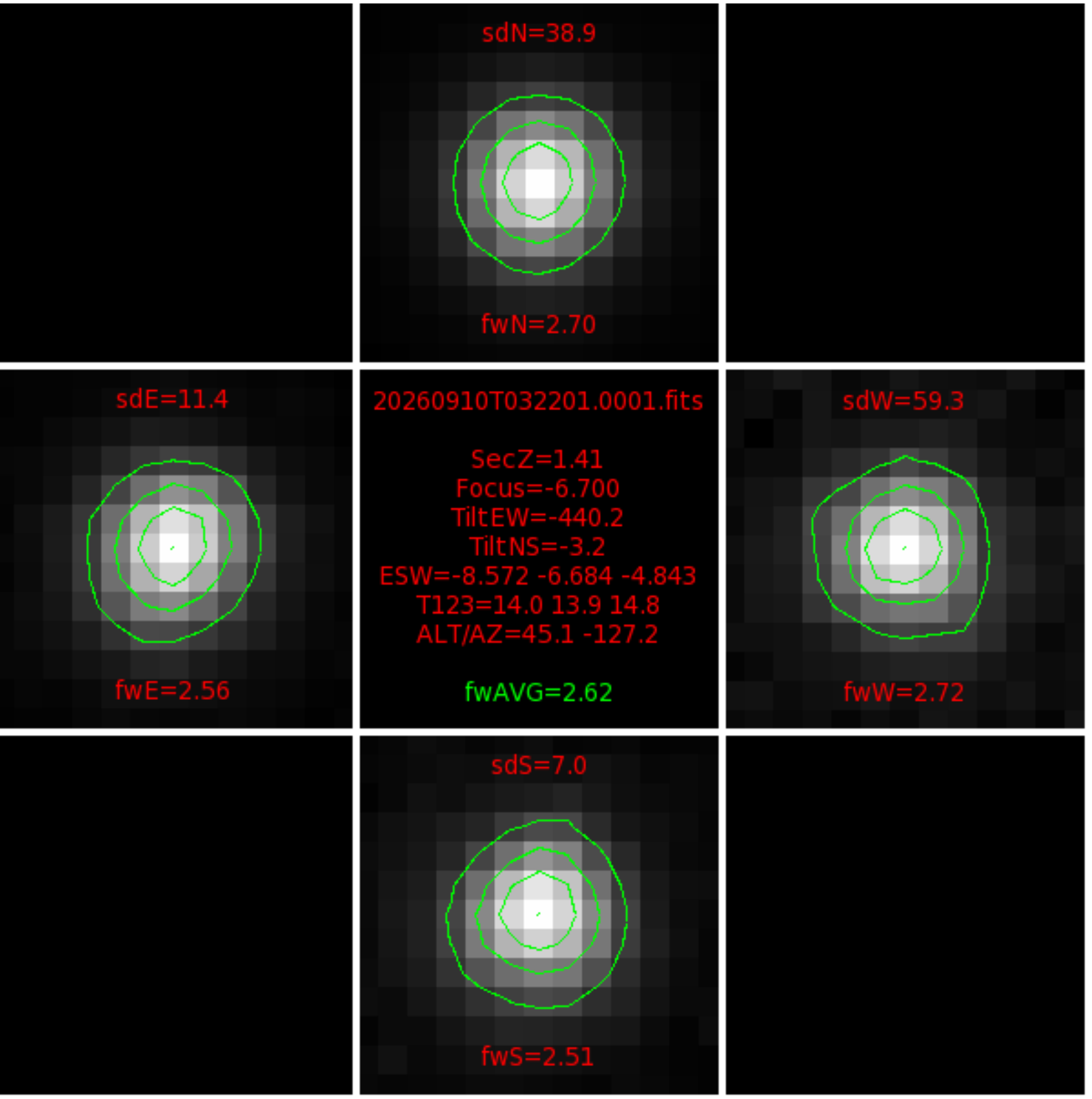
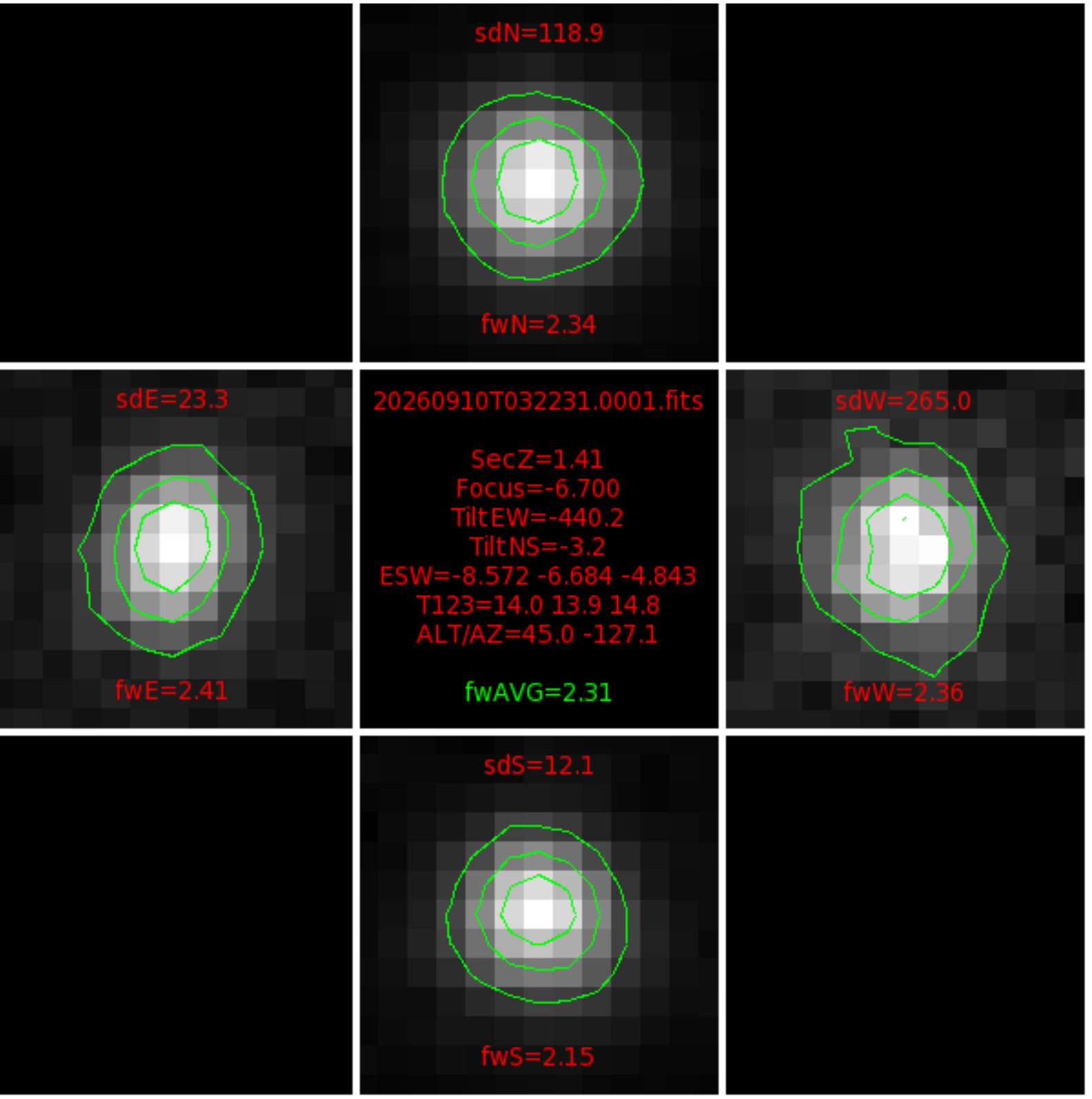
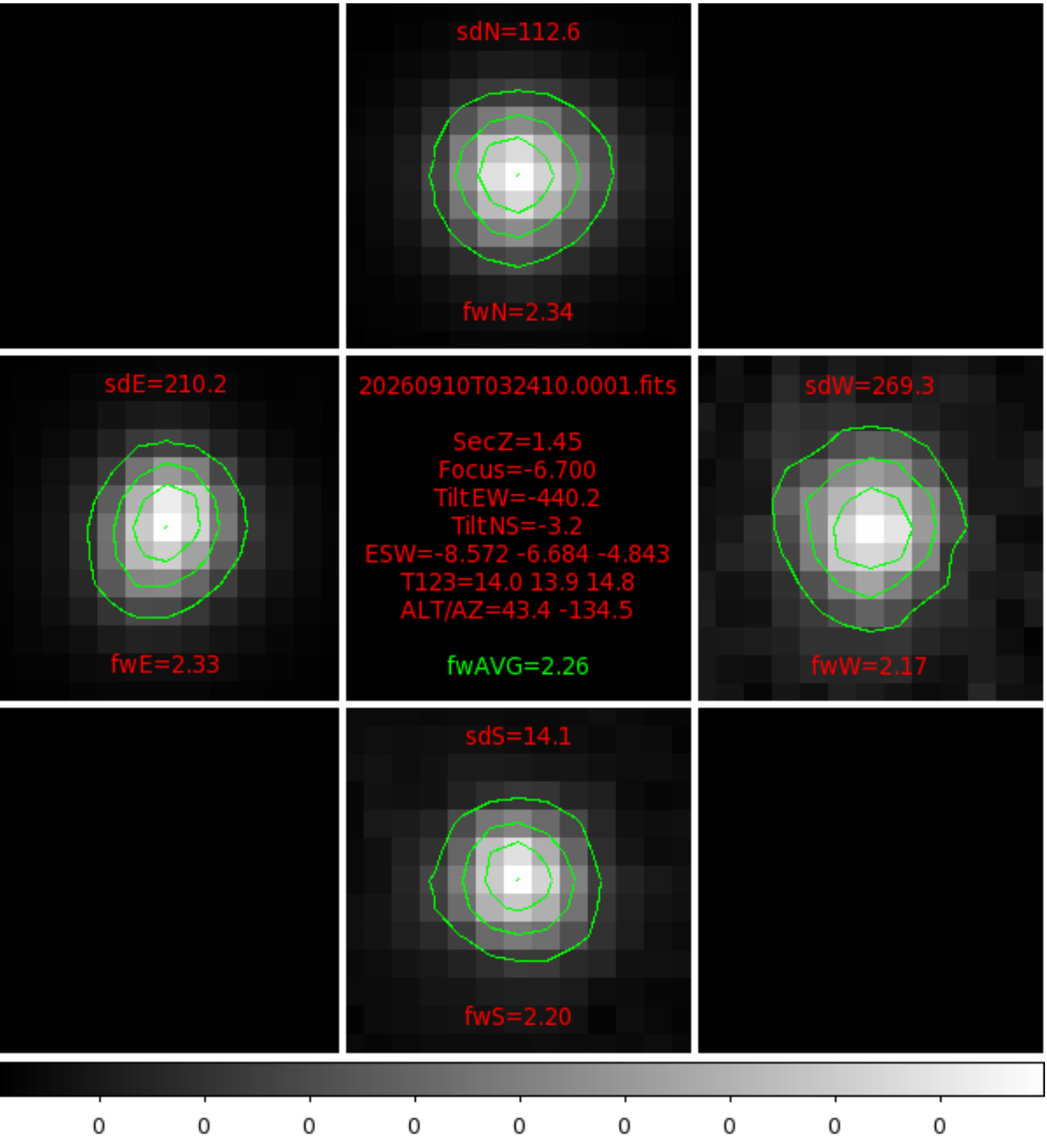
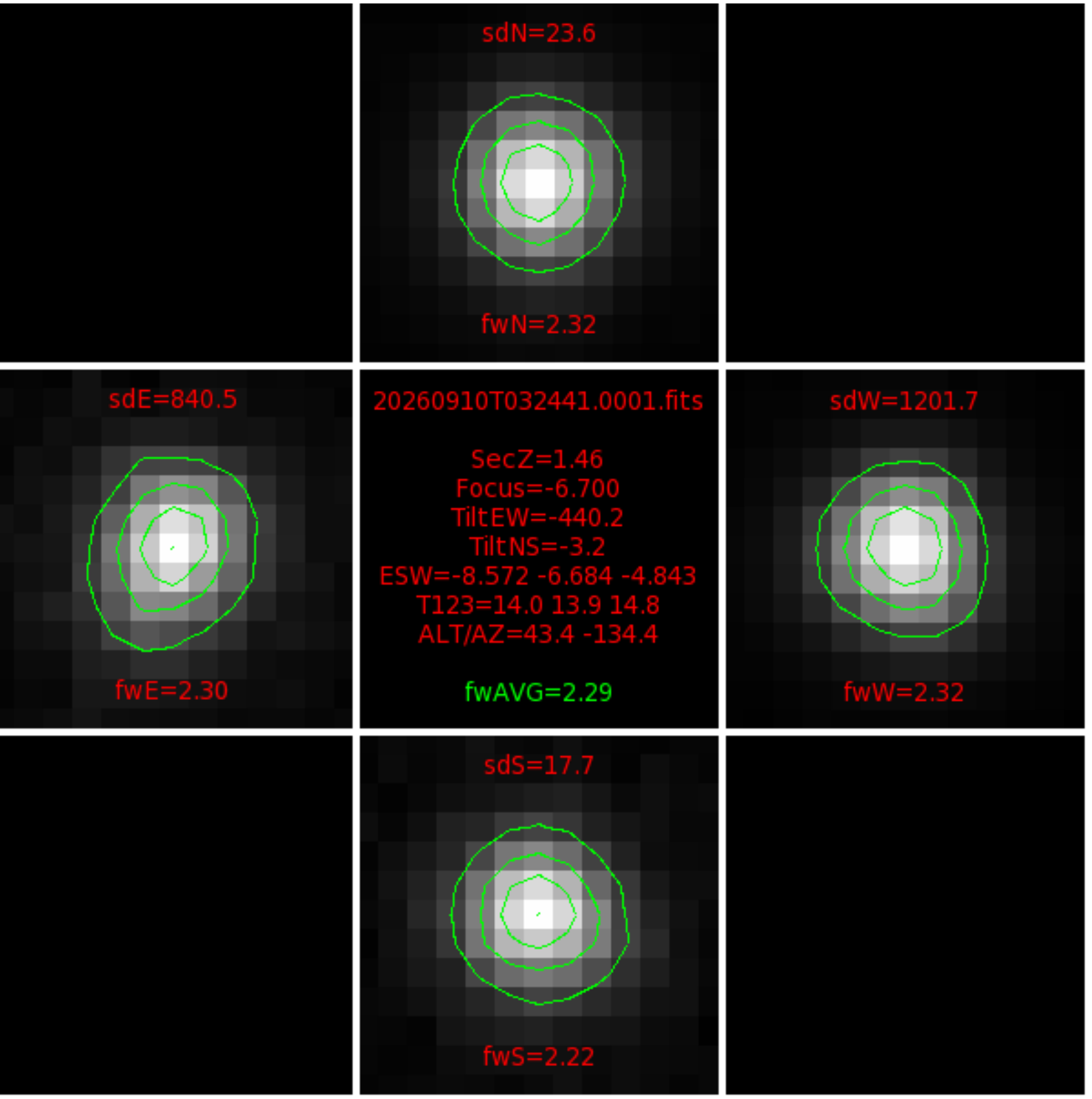

sdN=255.5
fwN=2.22
sdE=16.7
fwE=2.19
20260910T031952.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 14.0 14.8
ALT/AZ=45.4 -127.8
fwAVG=2.26
sdW=17.8
fwW=2.19
sdS=26.9
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=36.2
fwN=2.46
sdE=8.8
fwE=2.57
20260910T032022.0001.fits
SecZ=1.41
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=45.3 -127.6
fwAVG=2.50
sdW=61.0
fwW=2.44
sdS=5.9
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=38.9
fwN=2.70
sdE=11.4
fwE=2.56
20260910T032201.0001.fits
SecZ=1.41
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=45.1 -127.2
fwAVG=2.62
sdW=59.3
fwW=2.72
sdS=7.0
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=118.9
fwN=2.34
sdE=23.3
fwE=2.41
20260910T032231.0001.fits
SecZ=1.41
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=45.0 -127.1
fwAVG=2.31
sdW=265.0
fwW=2.36
sdS=12.1
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=112.6
fwN=2.34
sdE=210.2
fwE=2.33
20260910T032410.0001.fits
SecZ=1.45
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=43.4 -134.5
fwAVG=2.26
sdW=269.3
fwW=2.17
sdS=14.1
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=23.6
fwN=2.32
sdE=840.5
fwE=2.30
20260910T032441.0001.fits
SecZ=1.46
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=43.4 -134.4
fwAVG=2.29
sdW=1201.7
fwW=2.32
sdS=17.7
fwS=2.22
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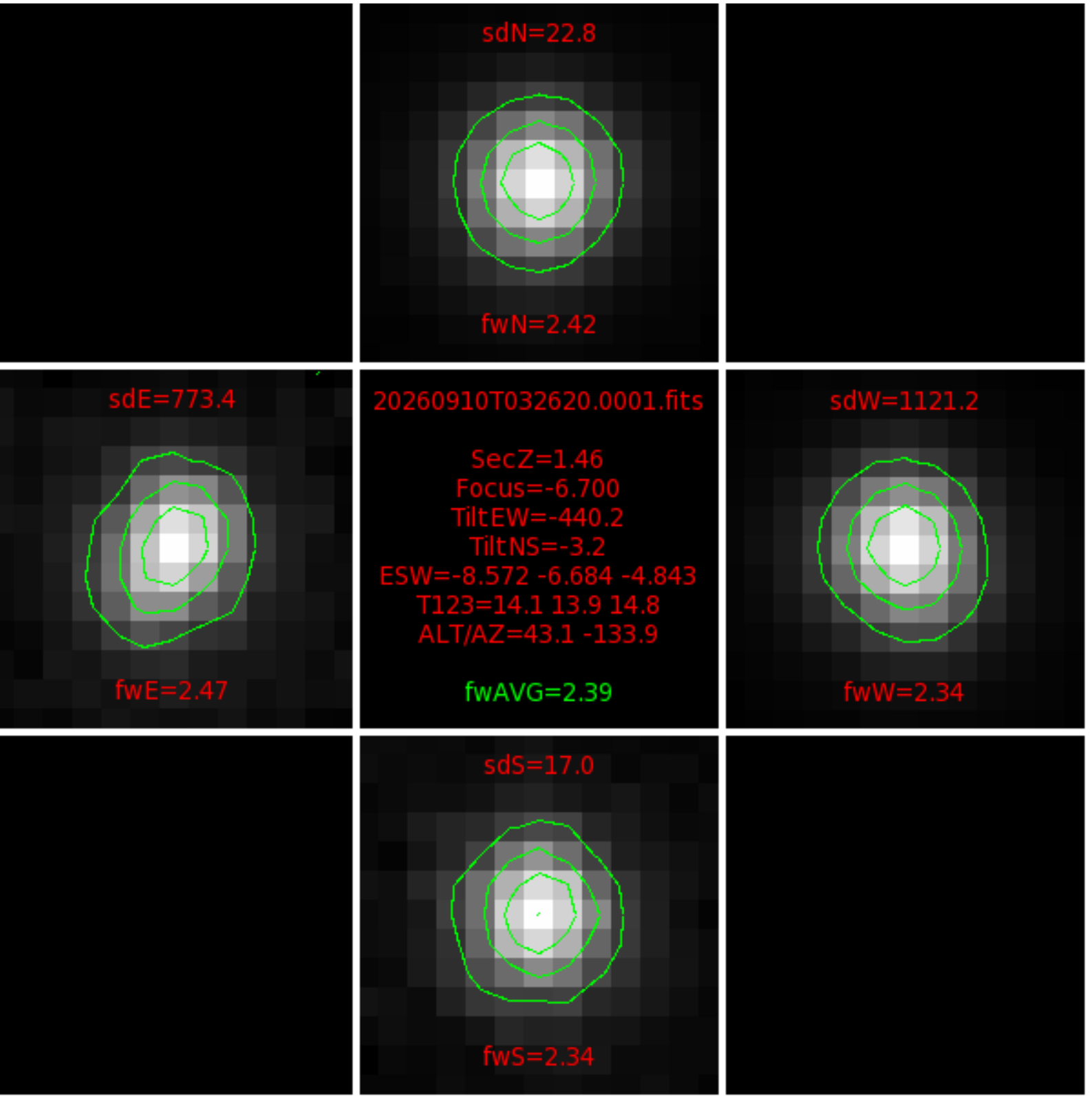
sdN=22.8
fwN=2.42
sdE=773.4
fwE=2.47
20260910T032620.0001.fits
SecZ=1.46
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.8
ALT/AZ=43.1 -133.9
fwAVG=2.39
sdW=1121.2
fwW=2.34
sdS=17.0
fwS=2.34
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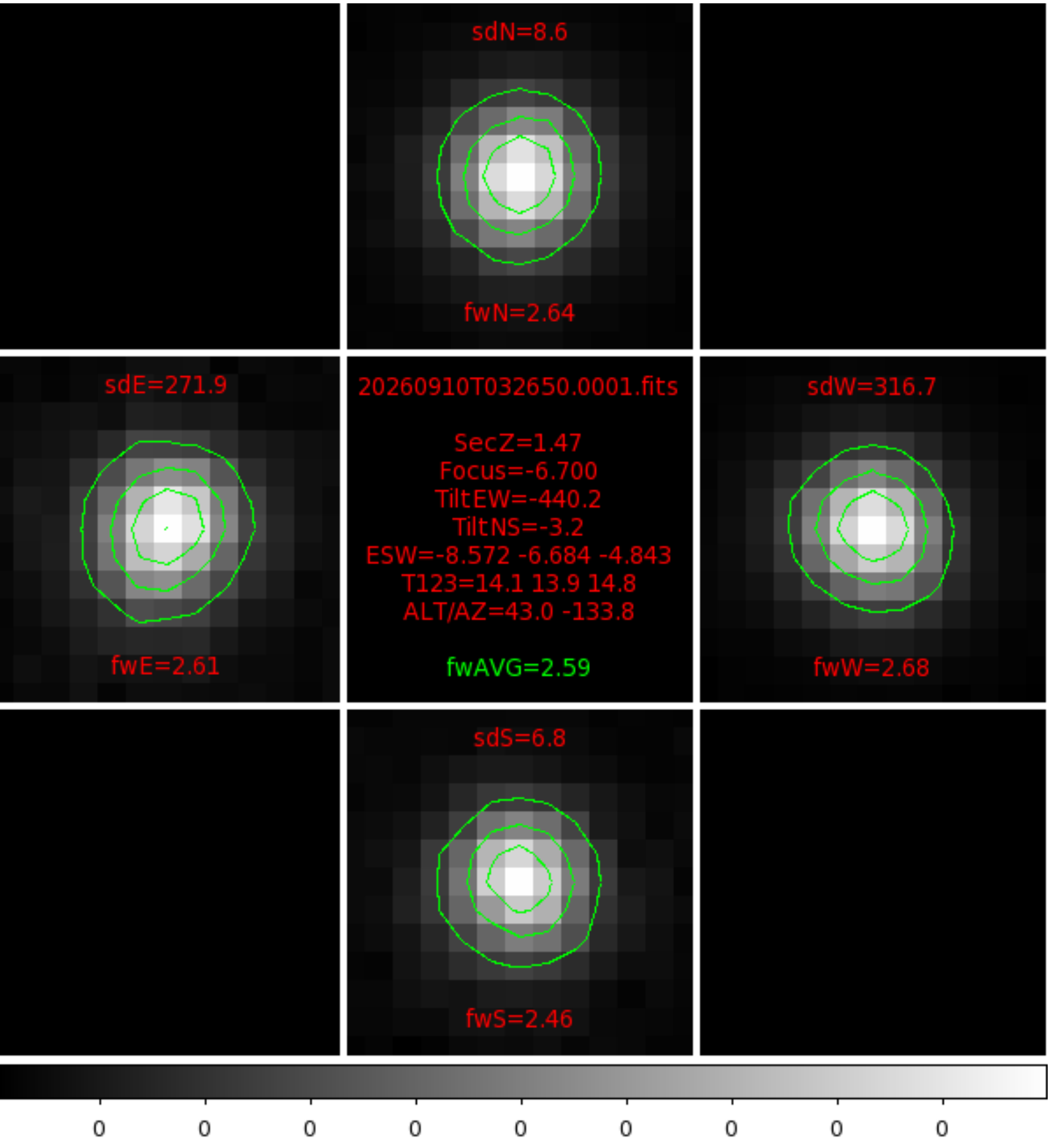
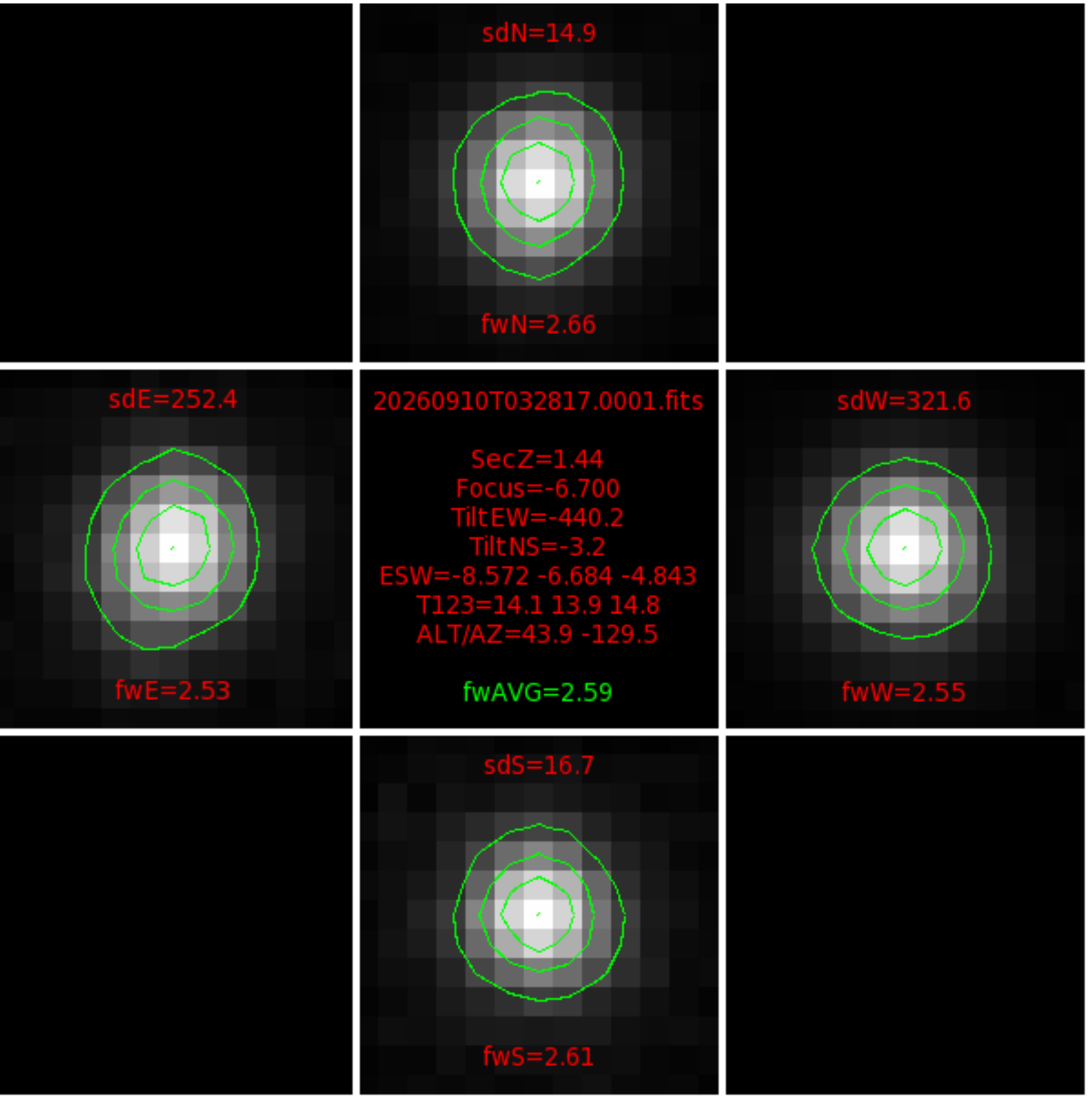
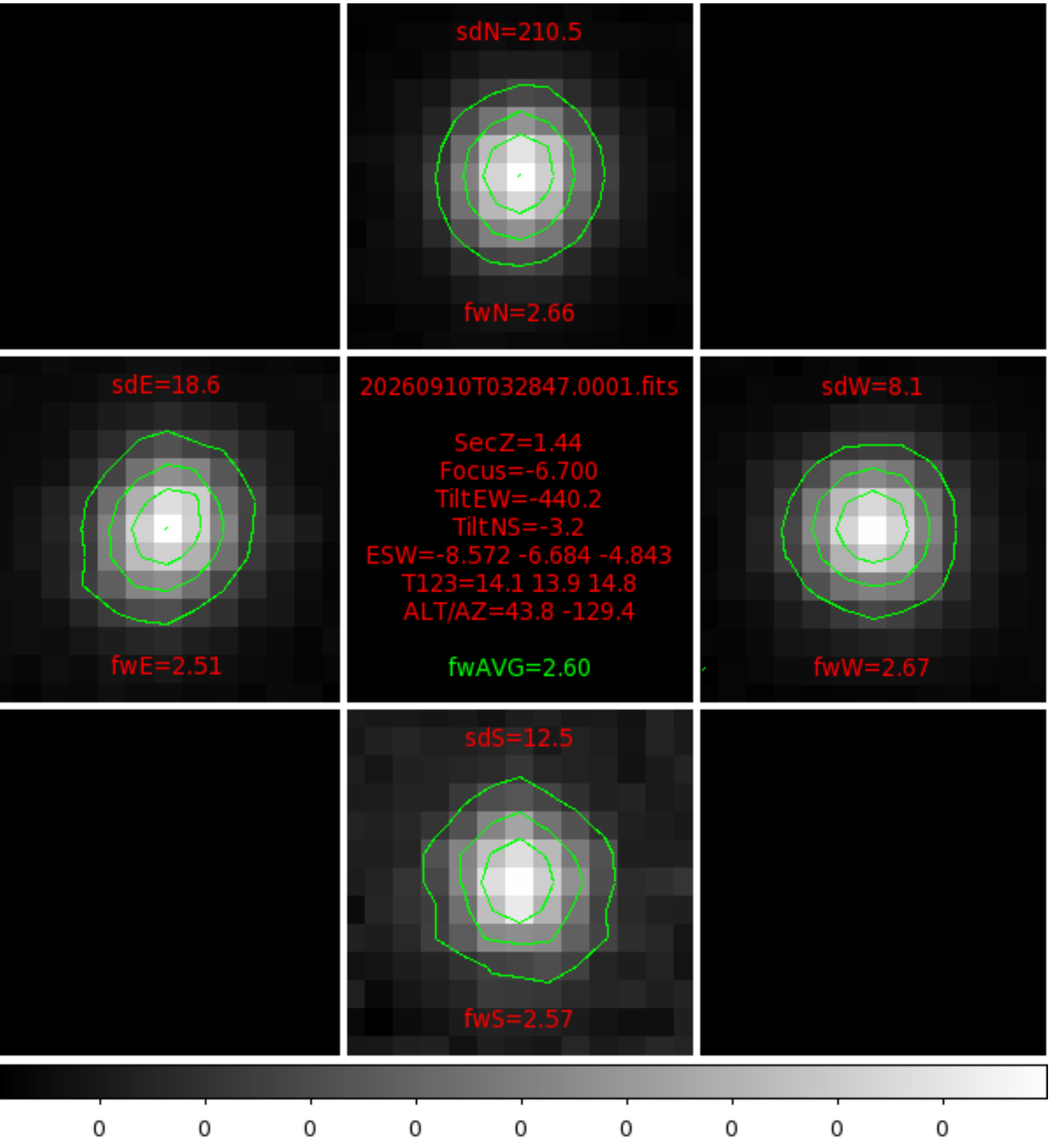

sdN=8.6
fwN=2.64
sdE=271.9
fwE=2.61
20260910T032650.0001.fits
SecZ=1.47
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.8
ALT/AZ=43.0 -133.8
fwAVG=2.59
sdW=316.7
fwW=2.68
sdS=6.8
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=14.9
fwN=2.66
sdE=252.4
fwE=2.53
20260910T032817.0001.fits
SecZ=1.44
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.8
ALT/AZ=43.9 -129.5
fwAVG=2.59
sdW=321.6
fwW=2.55
sdS=16.7
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=210.5
fwN=2.66
sdE=18.6
fwE=2.51
20260910T032847.0001.fits
SecZ=1.44
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.8
ALT/AZ=43.8 -129.4
fwAVG=2.60
sdW=8.1
fwW=2.67
sdS=12.5
fwS=2.57
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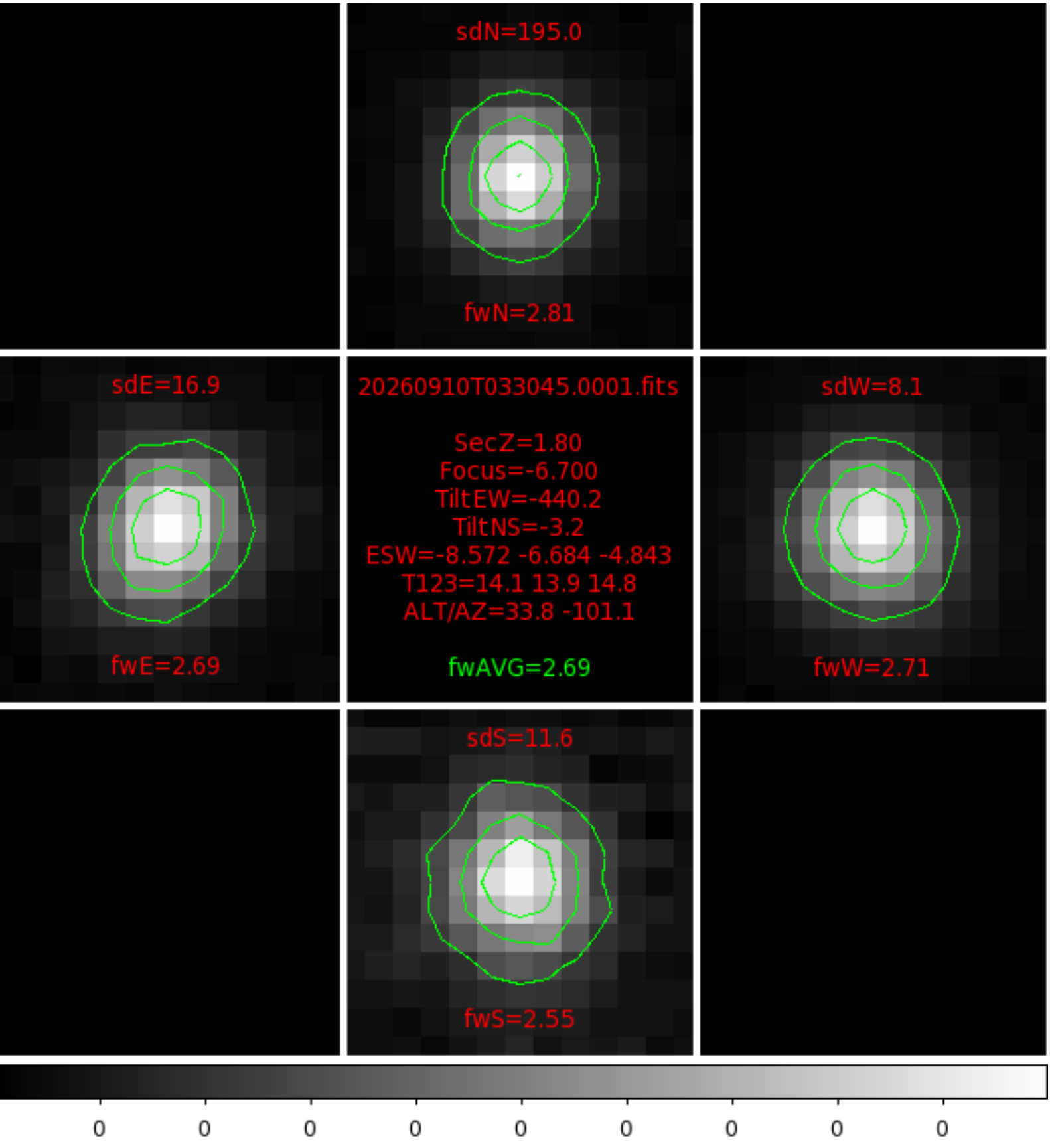
sdN=195.0
fwN=2.81
sdE=16.9
fwE=2.69
20260910T033045.0001.fits
SecZ=1.80
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.8
ALT/AZ=33.8 -101.1
fwAVG=2.69
sdW=8.1
fwW=2.71
sdS=11.6
fwS=2.55
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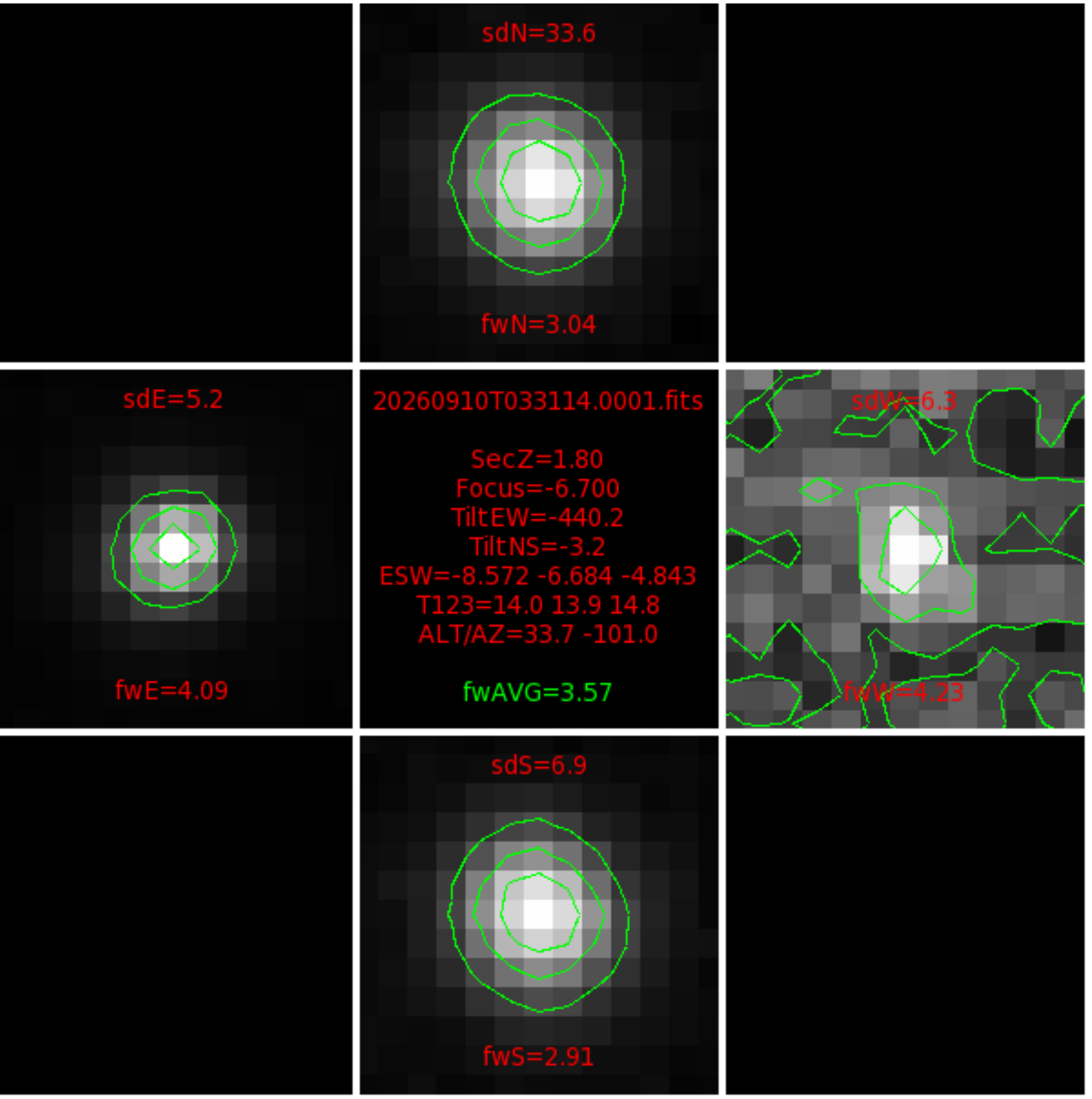
sdN=33.6
fwN=3.04
sdE=5.2
fwE=4.09
20260910T033114.0001.fits
SecZ=1.80
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=33.7 -101.0
fwAVG=3.57
sdW=6.3
fwW=4.23
sdS=6.9
fwS=2.91
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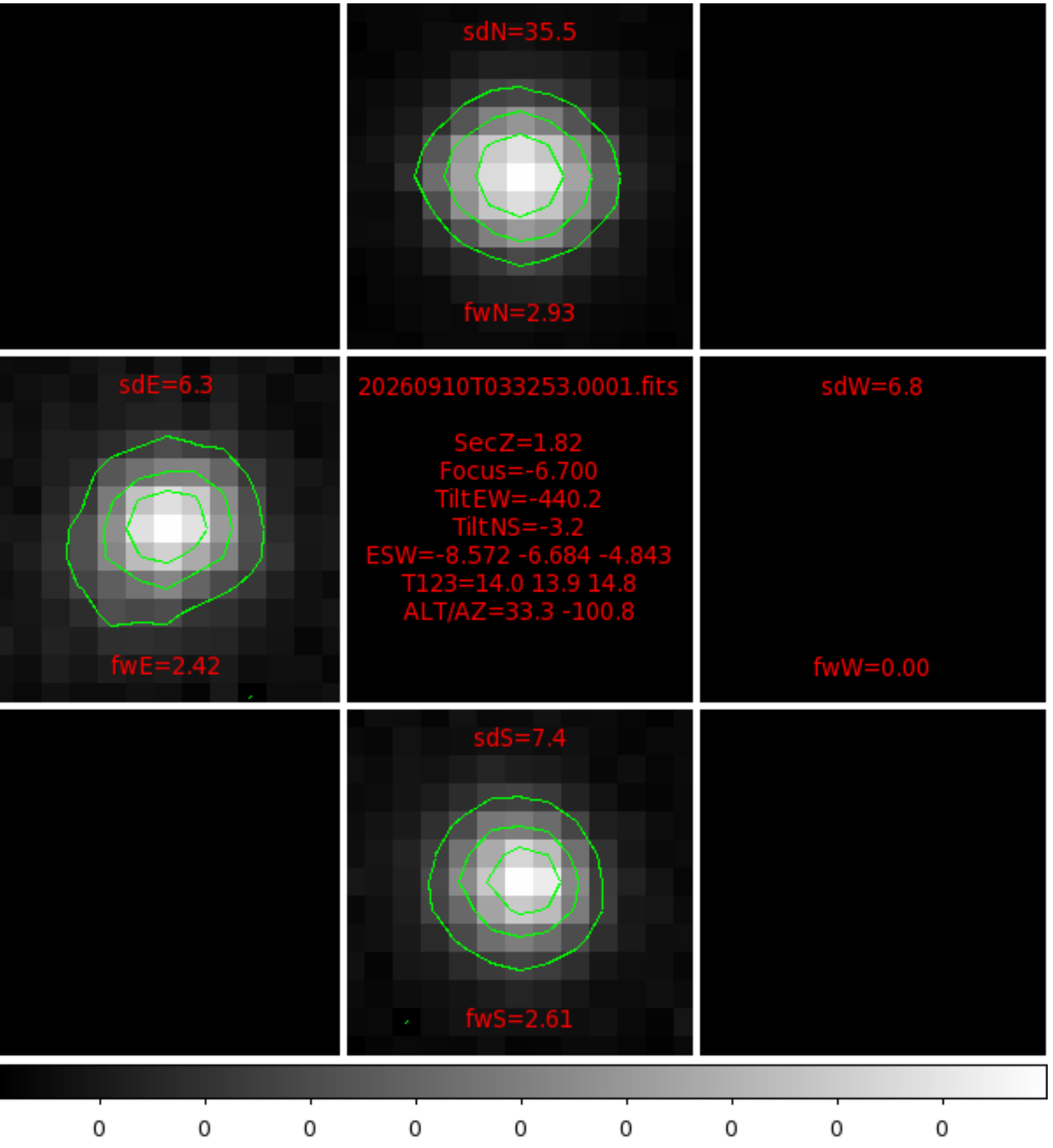
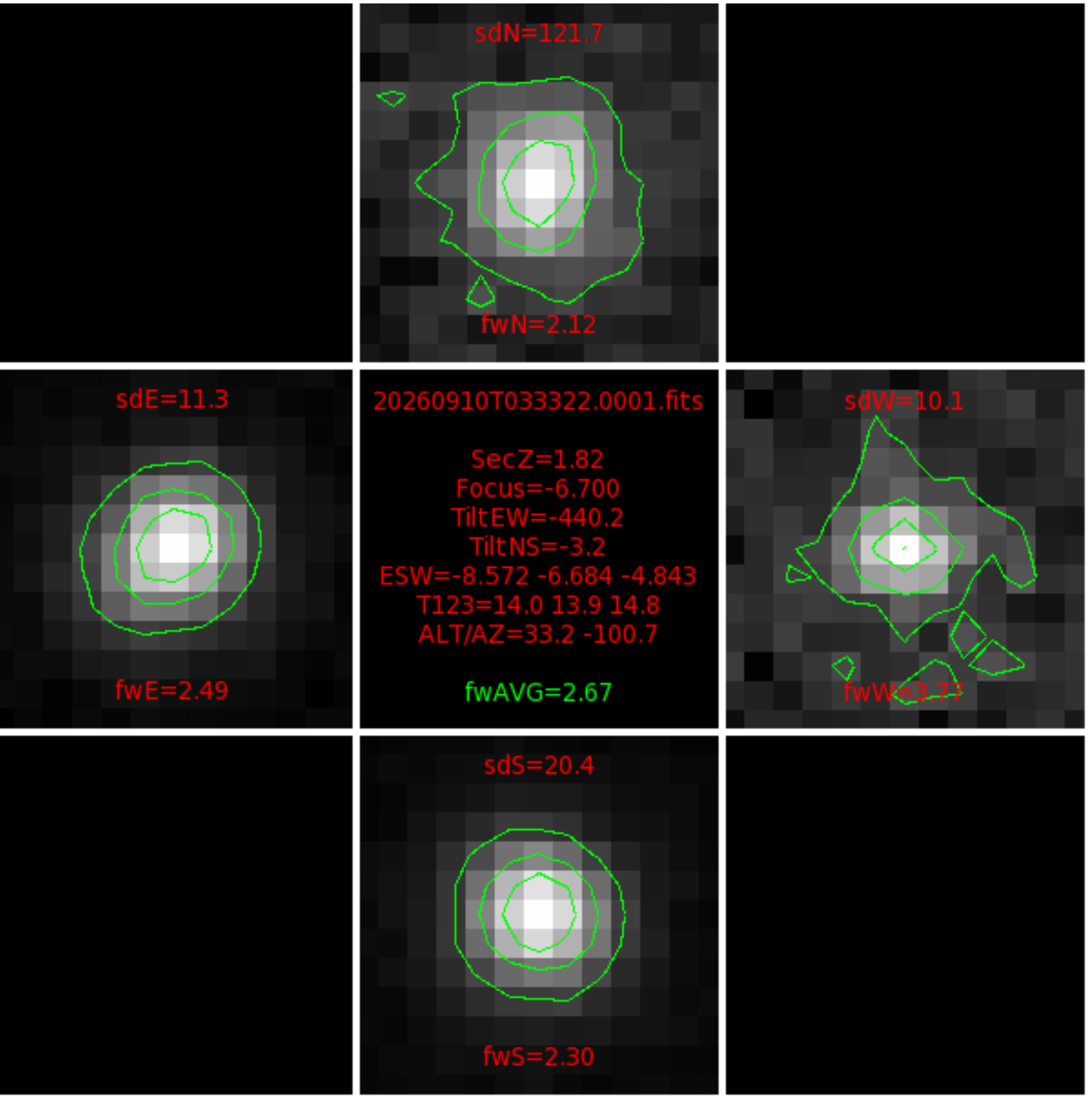

sdN=35.5
fwN=2.93
sdE=6.3
fwE=2.42
20260910T033253.0001.fits
SecZ=1.82
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=33.3 -100.8
sdW=6.8
fwW=0.00
sdS=7.4
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=121.7
fwN=2.12
sdE=11.3
fwE=2.49
20260910T033322.0001.fits
SecZ=1.82
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=33.2 -100.7
fwAVG=2.67
sdW=10.1
fwW=3.77
sdS=20.4
fwS=2.30
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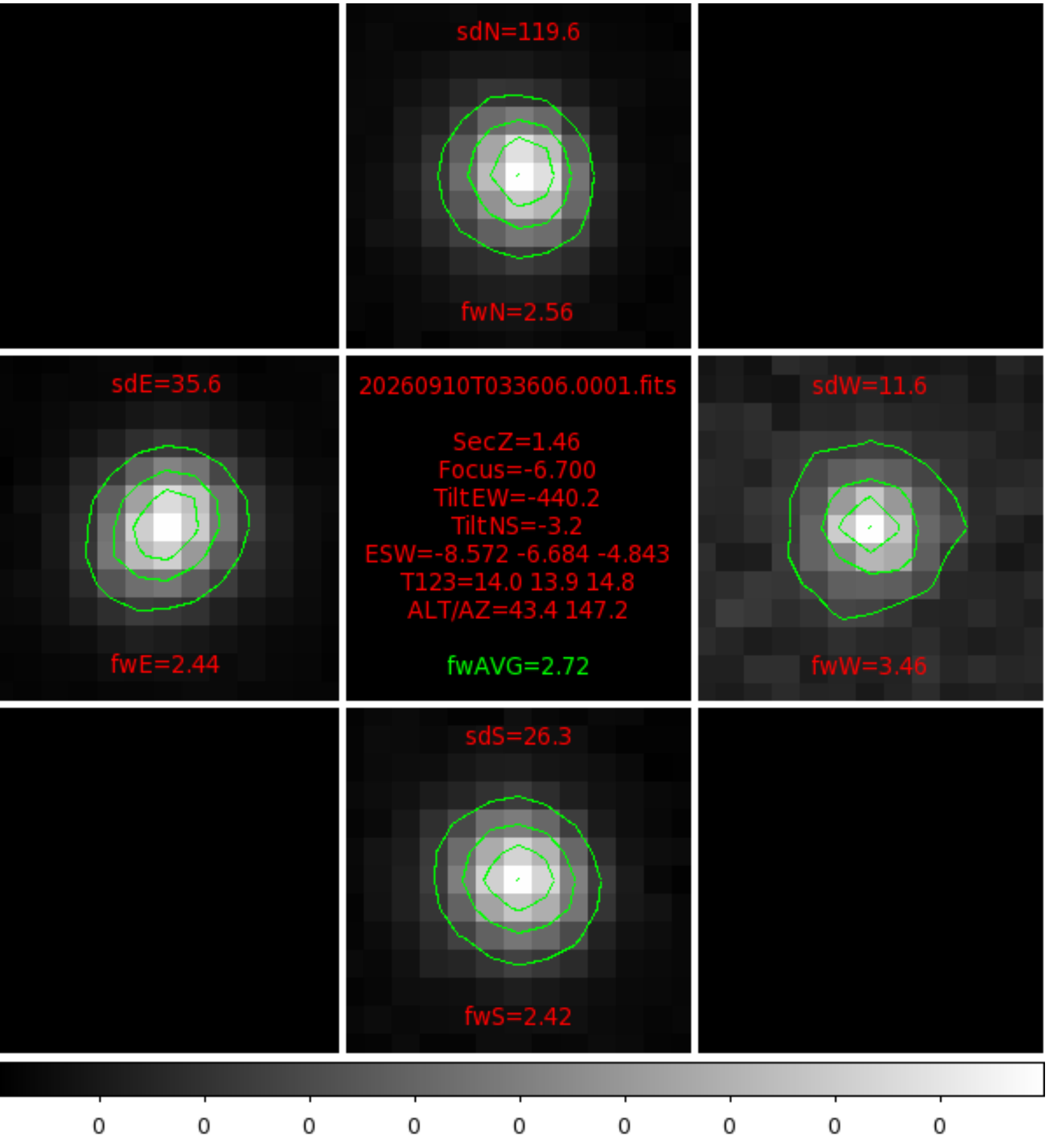
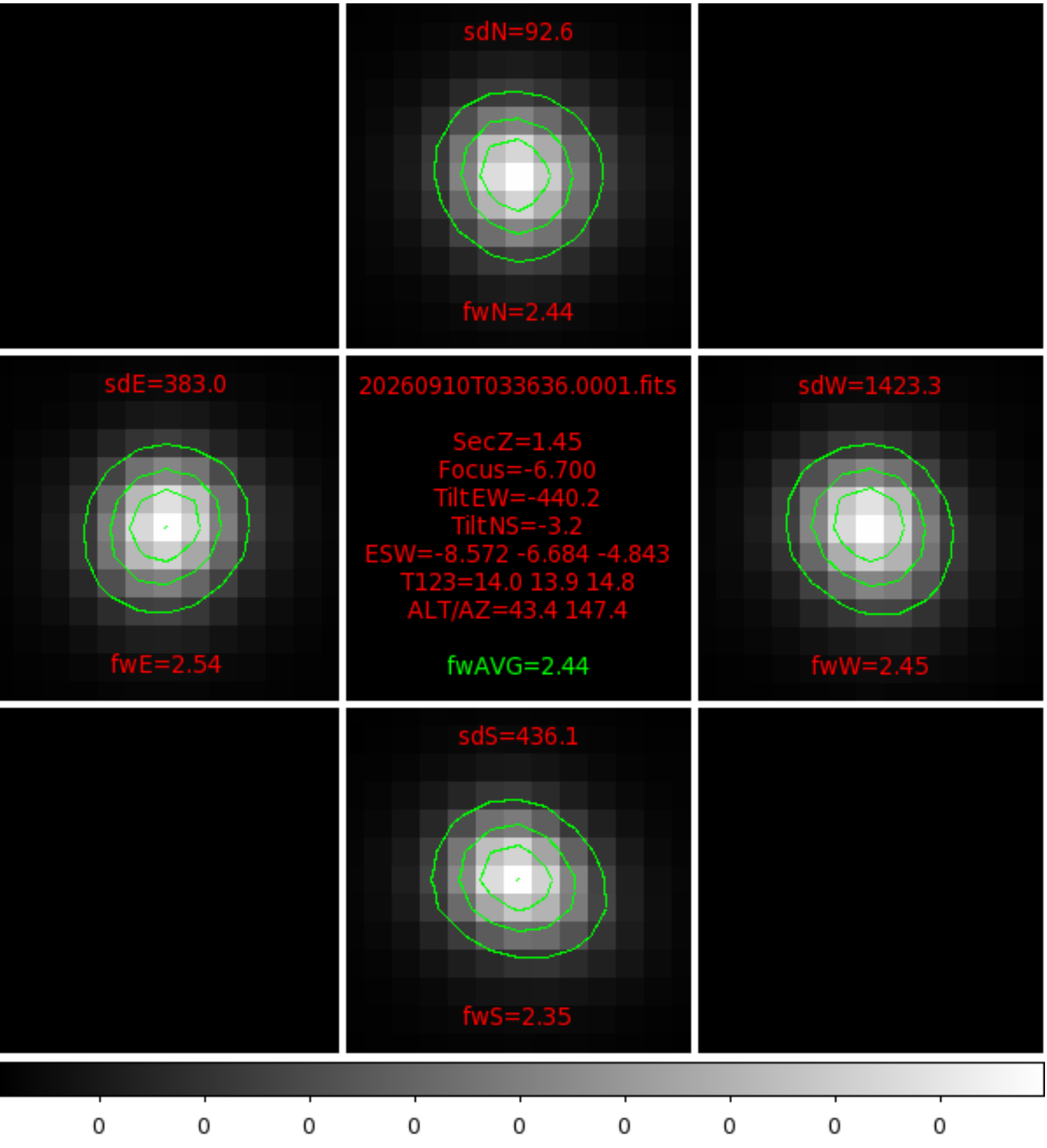

sdN=119.6
fwN=2.56
sdE=35.6
fwE=2.44
20260910T033606.0001.fits
SecZ=1.46
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=43.4 147.2
fwAVG=2.72
sdW=11.6
fwW=3.46
sdS=26.3
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=92.6
fwN=2.44
sdE=383.0
fwE=2.54
20260910T033636.0001.fits
SecZ=1.45
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.8
ALT/AZ=43.4 147.4
fwAVG=2.44
sdW=1423.3
fwW=2.45
sdS=436.1
fwS=2.35
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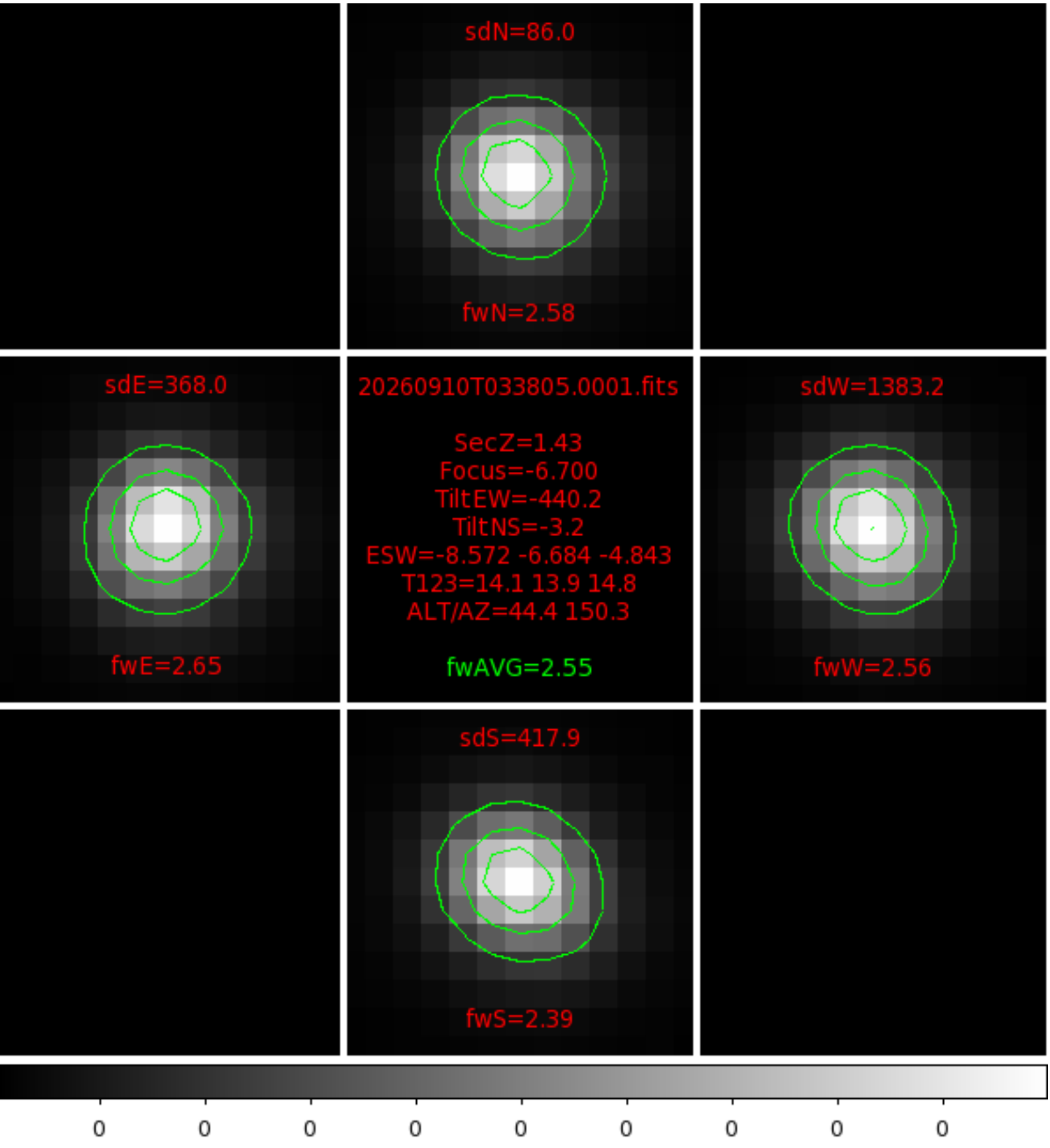
sdN=86.0
fwN=2.58
sdE=368.0
fwE=2.65
20260910T033805.0001.fits
SecZ=1.43
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.8
ALT/AZ=44.4 150.3
fwAVG=2.55
sdW=1383.2
fwW=2.56
sdS=417.9
fwS=2.39
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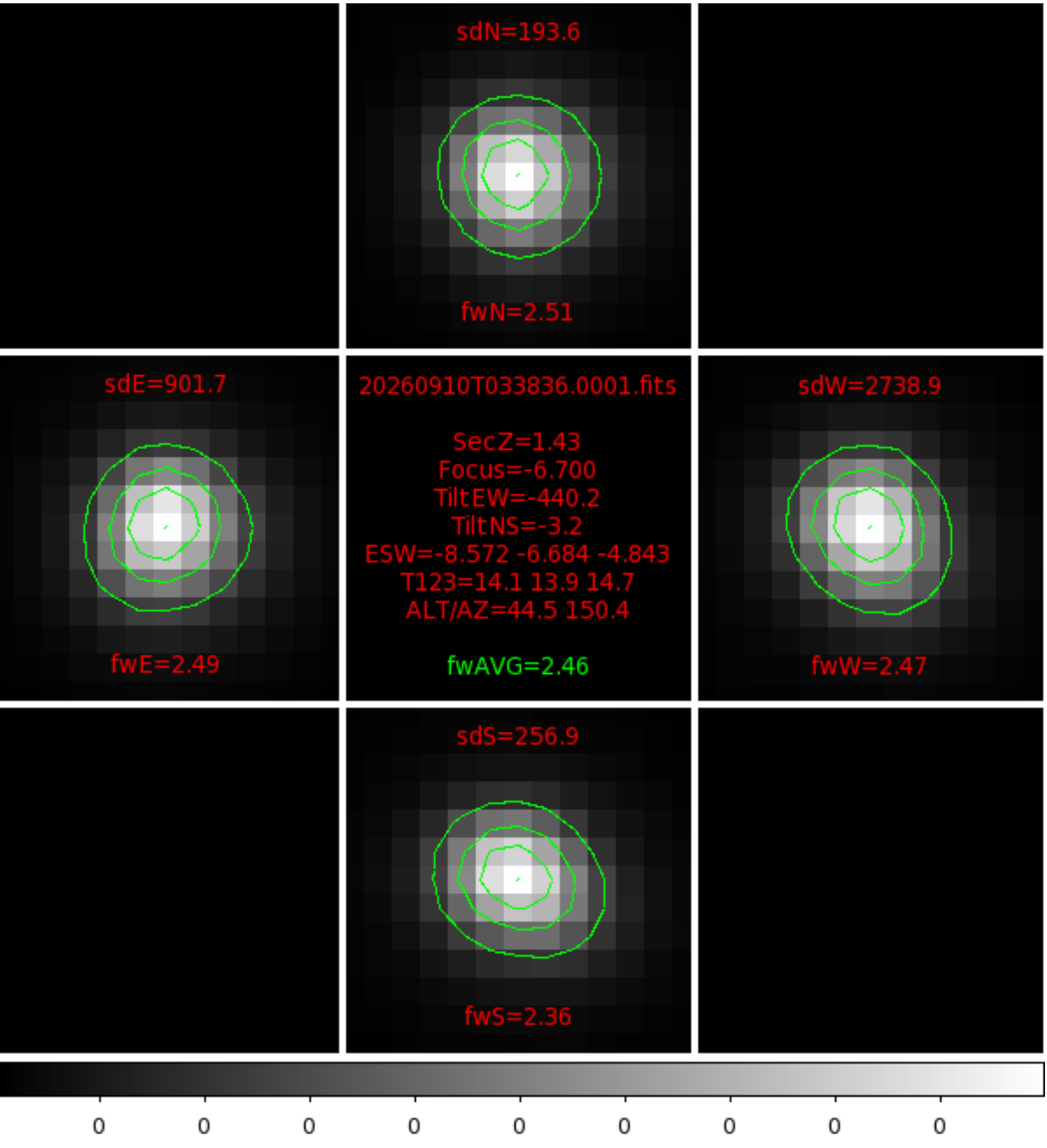
sdN=193.6
fwN=2.51
sdE=901.7
fwE=2.49
20260910T033836.0001.fits
SecZ=1.43
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.7
ALT/AZ=44.5 150.4
fwAVG=2.46
sdW=2738.9
fwW=2.47
sdS=256.9
fwS=2.36
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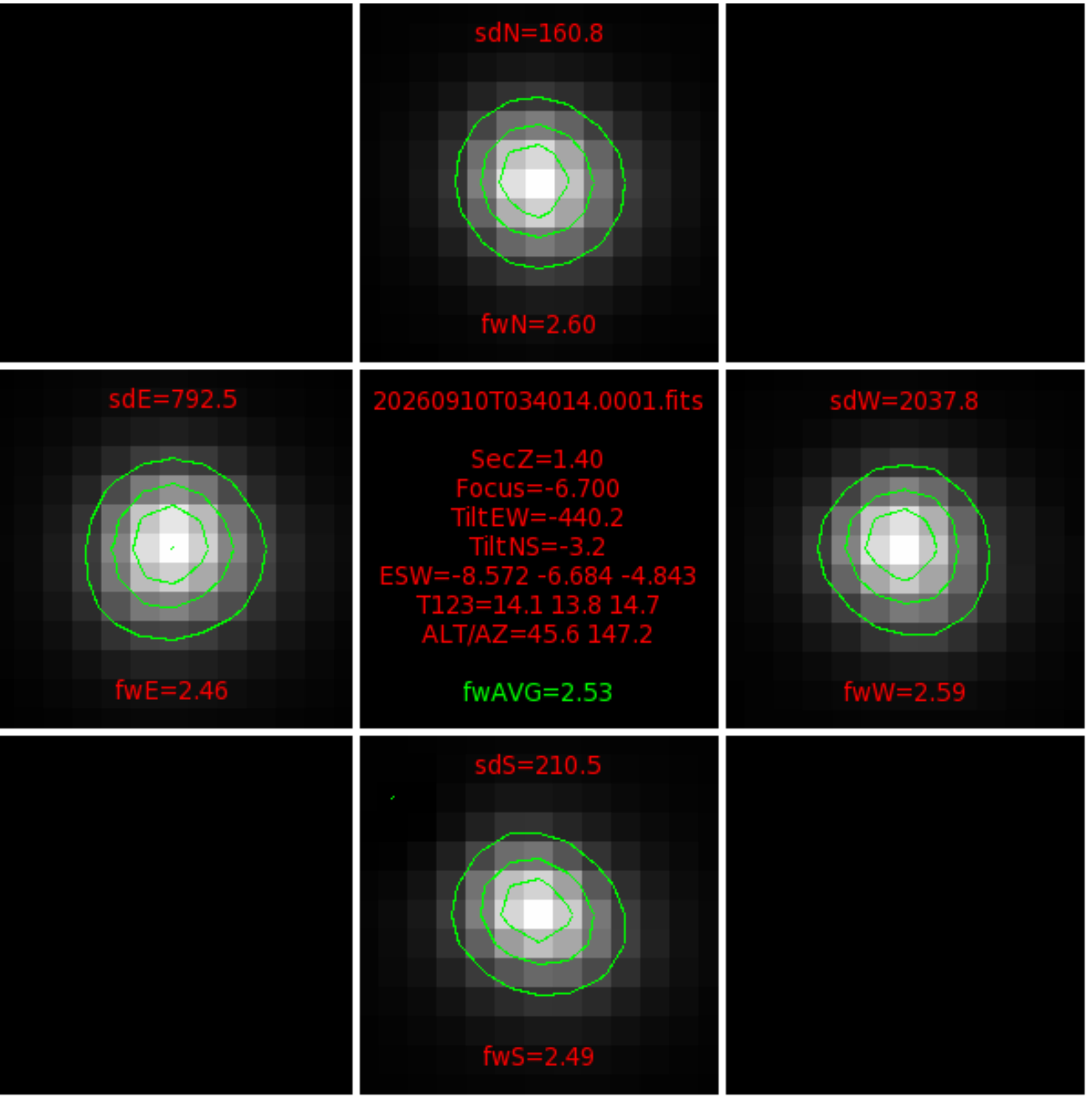
sdN=160.8
fwN=2.60
sdE=792.5
fwE=2.46
20260910T034014.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.8 14.7
ALT/AZ=45.6 147.2
fwAVG=2.53
sdW=2037.8
fwW=2.59
sdS=210.5
fwS=2.49
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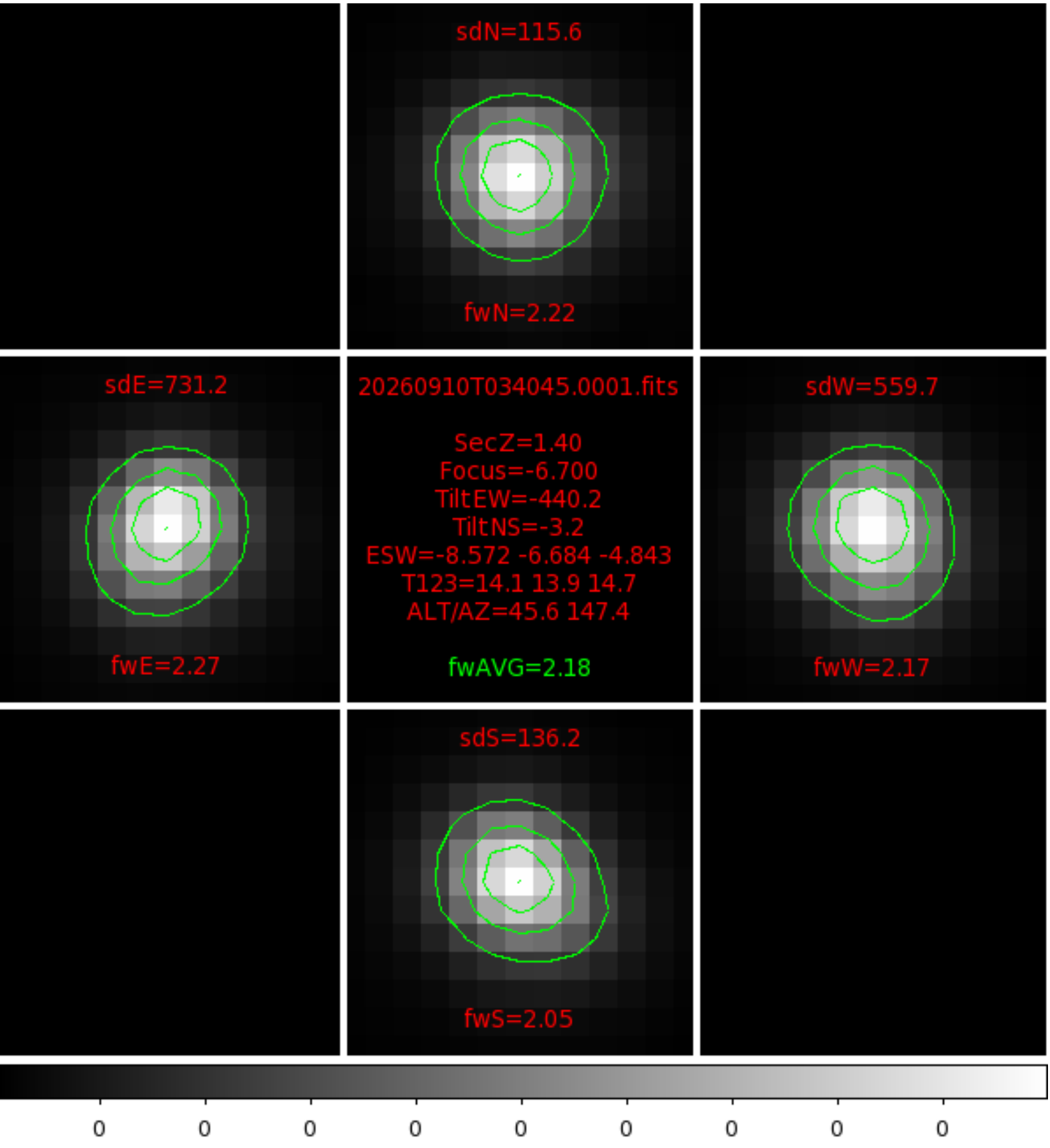
sdN=115.6
fwN=2.22
sdE=731.2
fwE=2.27
20260910T034045.0001.fits
SecZ=1.40
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.7
ALT/AZ=45.6 147.4
fwAVG=2.18
sdW=559.7
fwW=2.17
sdS=136.2
fwS=2.05
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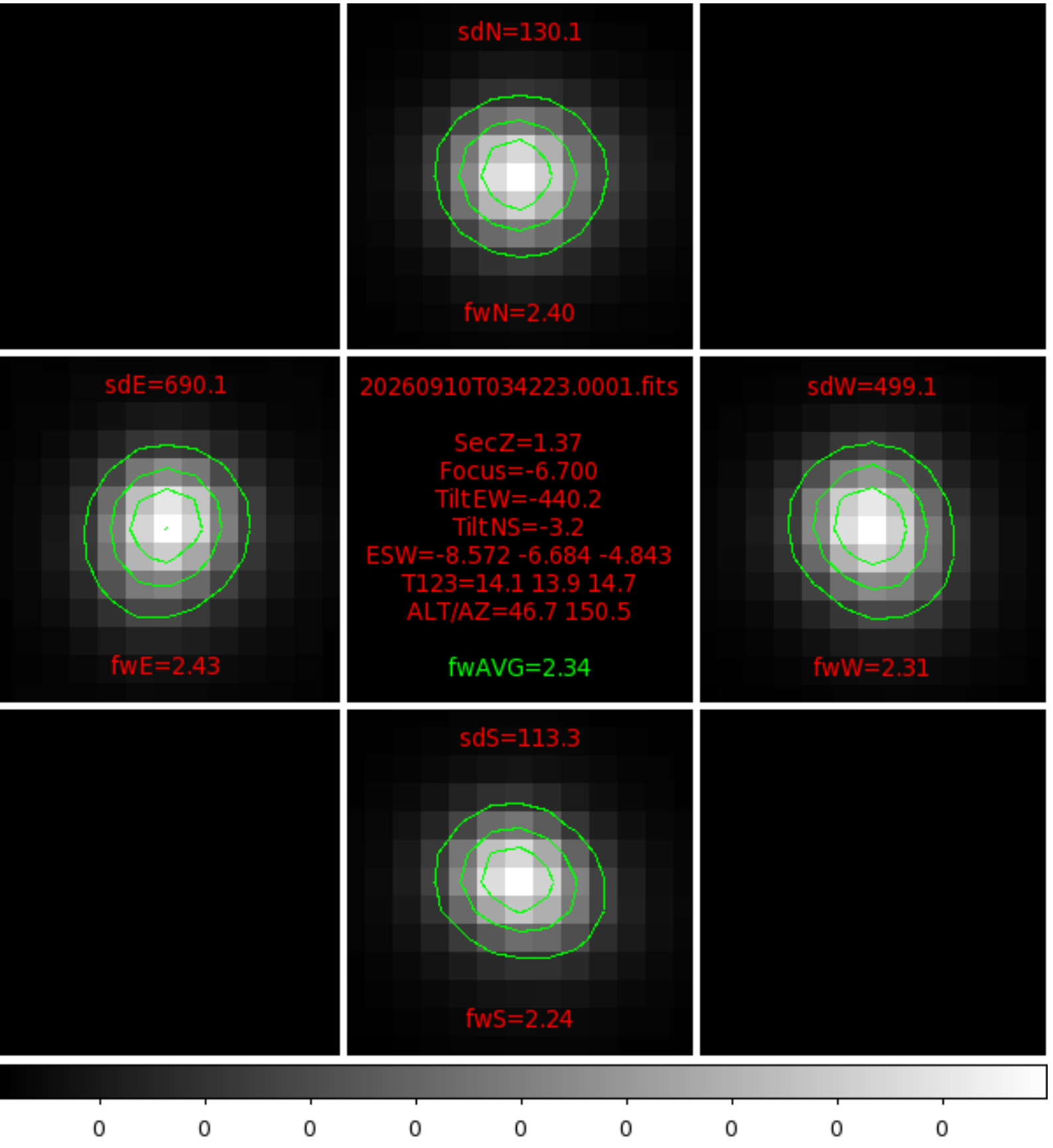
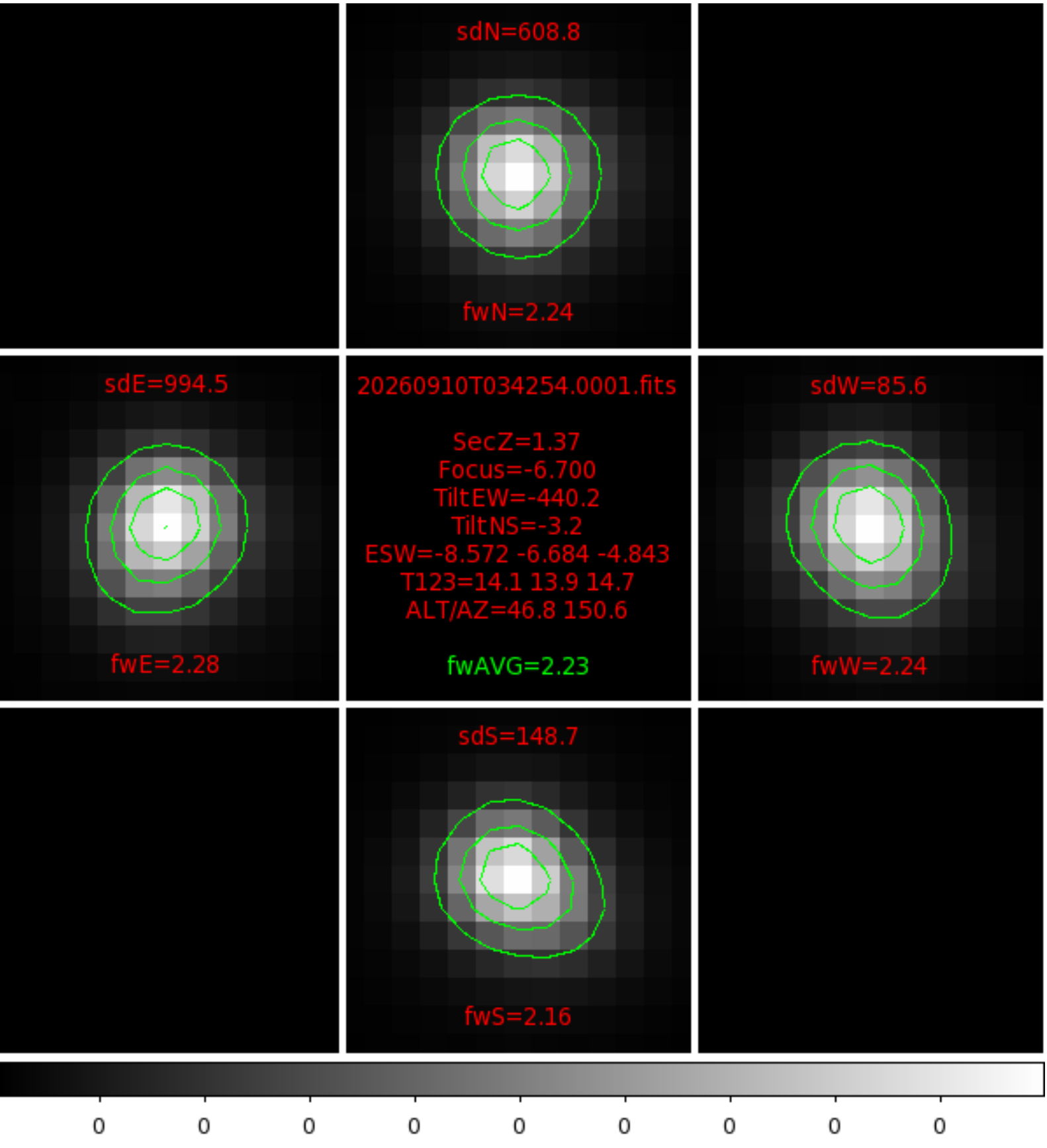
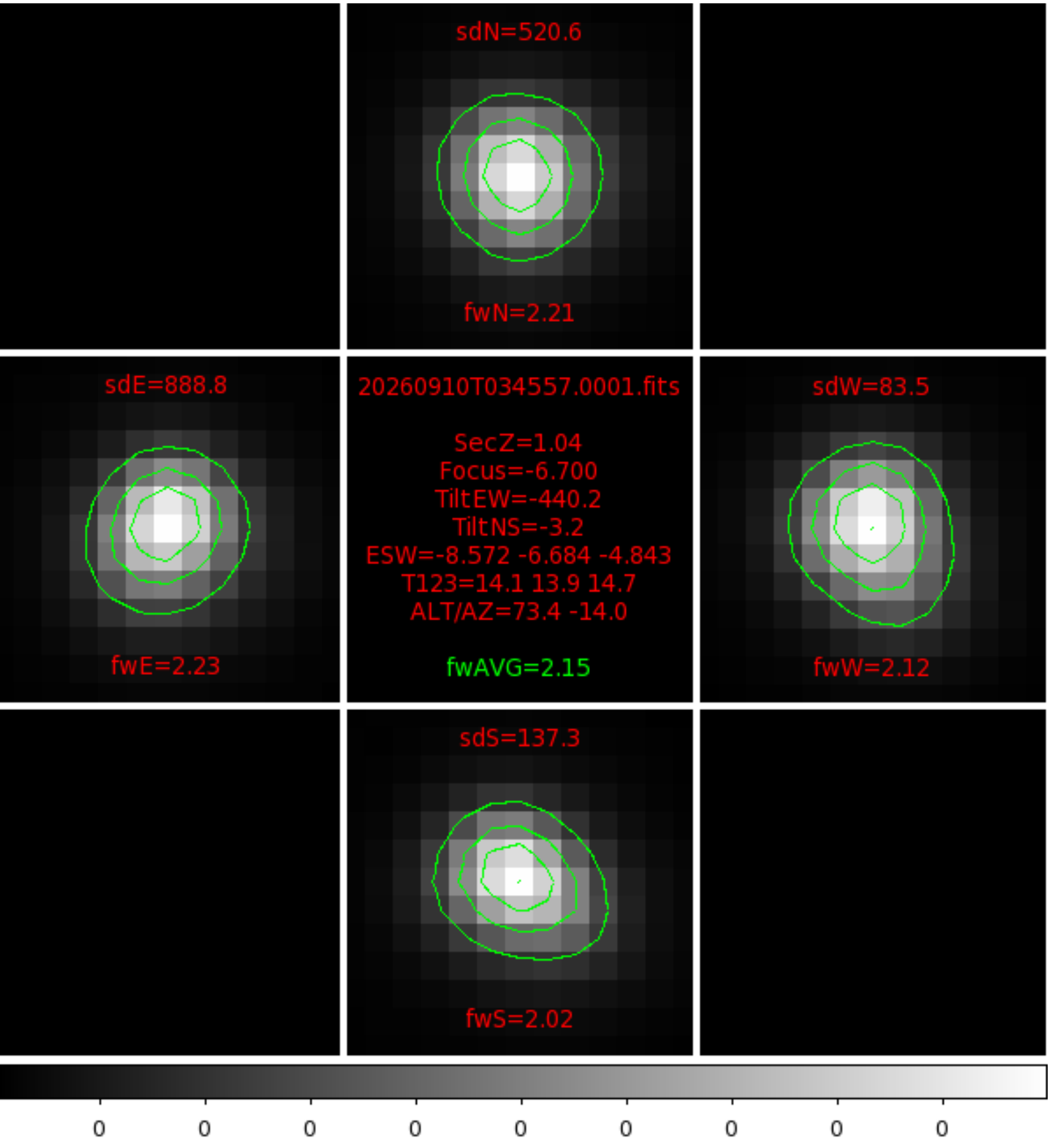

sdN=130.1
fwN=2.40
sdE=690.1
fwE=2.43
20260910T034223.0001.fits
SecZ=1.37
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.7
ALT/AZ=46.7 150.5
fwAVG=2.34
sdW=499.1
fwW=2.31
sdS=113.3
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=608.8
fwN=2.24
sdE=994.5
fwE=2.28
20260910T034254.0001.fits
SecZ=1.37
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.7
ALT/AZ=46.8 150.6
fwAVG=2.23
sdW=85.6
fwW=2.24
sdS=148.7
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=520.6
fwN=2.21
sdE=888.8
fwE=2.23
20260910T034557.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.7
ALT/AZ=73.4 -14.0
fwAVG=2.15
sdW=83.5
fwW=2.12
sdS=137.3
fwS=2.02
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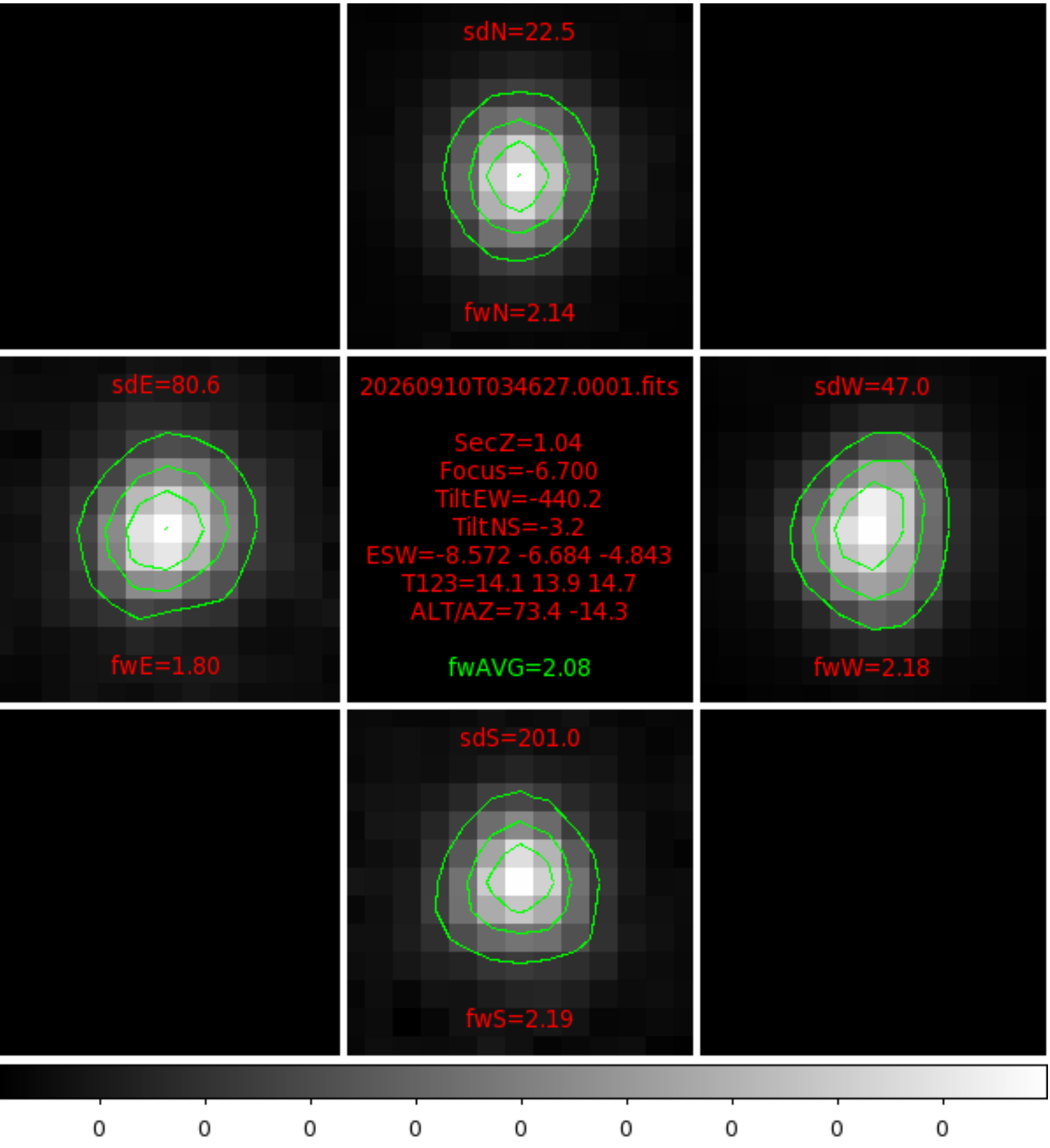
sdN=22.5
fwN=2.14
sdE=80.6
fwE=1.80
20260910T034627.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.7
ALT/AZ=73.4 -14.3
fwAVG=2.08
sdW=47.0
fwW=2.18
sdS=201.0
fwS=2.19
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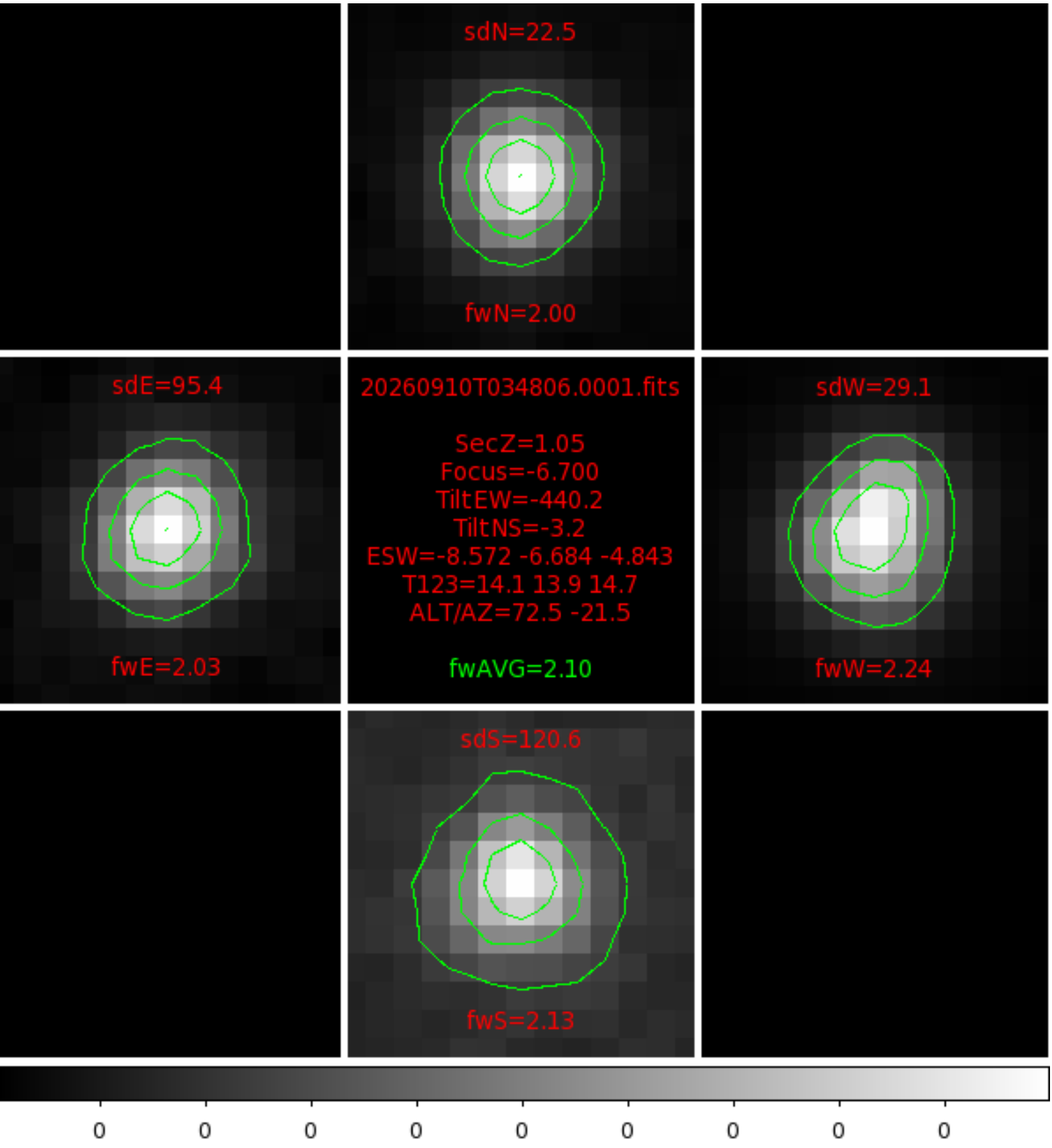
sdN=22.5
fwN=2.00
sdE=95.4
fwE=2.03
20260910T034806.0001.fits
SecZ=1.05
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.1 13.9 14.7
ALT/AZ=72.5 -21.5
fwAVG=2.10
sdW=29.1
fwW=2.24
sdS=120.6
fwS=2.13
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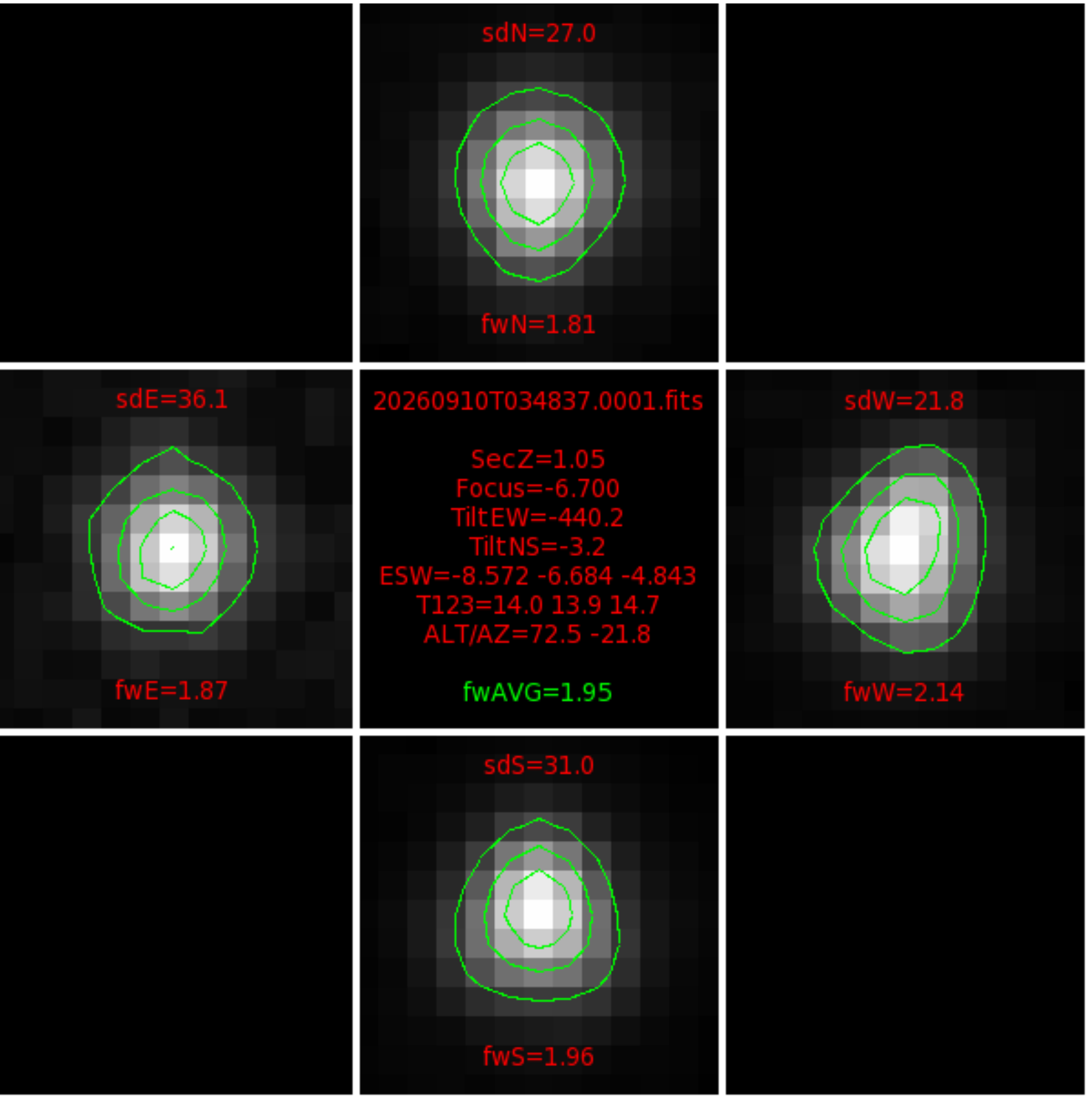
sdN=27.0
fwN=1.81
sdE=36.1
fwE=1.87
20260910T034837.0001.fits
SecZ=1.05
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=14.0 13.9 14.7
ALT/AZ=72.5 -21.8
fwAVG=1.95
sdW=21.8
fwW=2.14
sdS=31.0
fwS=1.96
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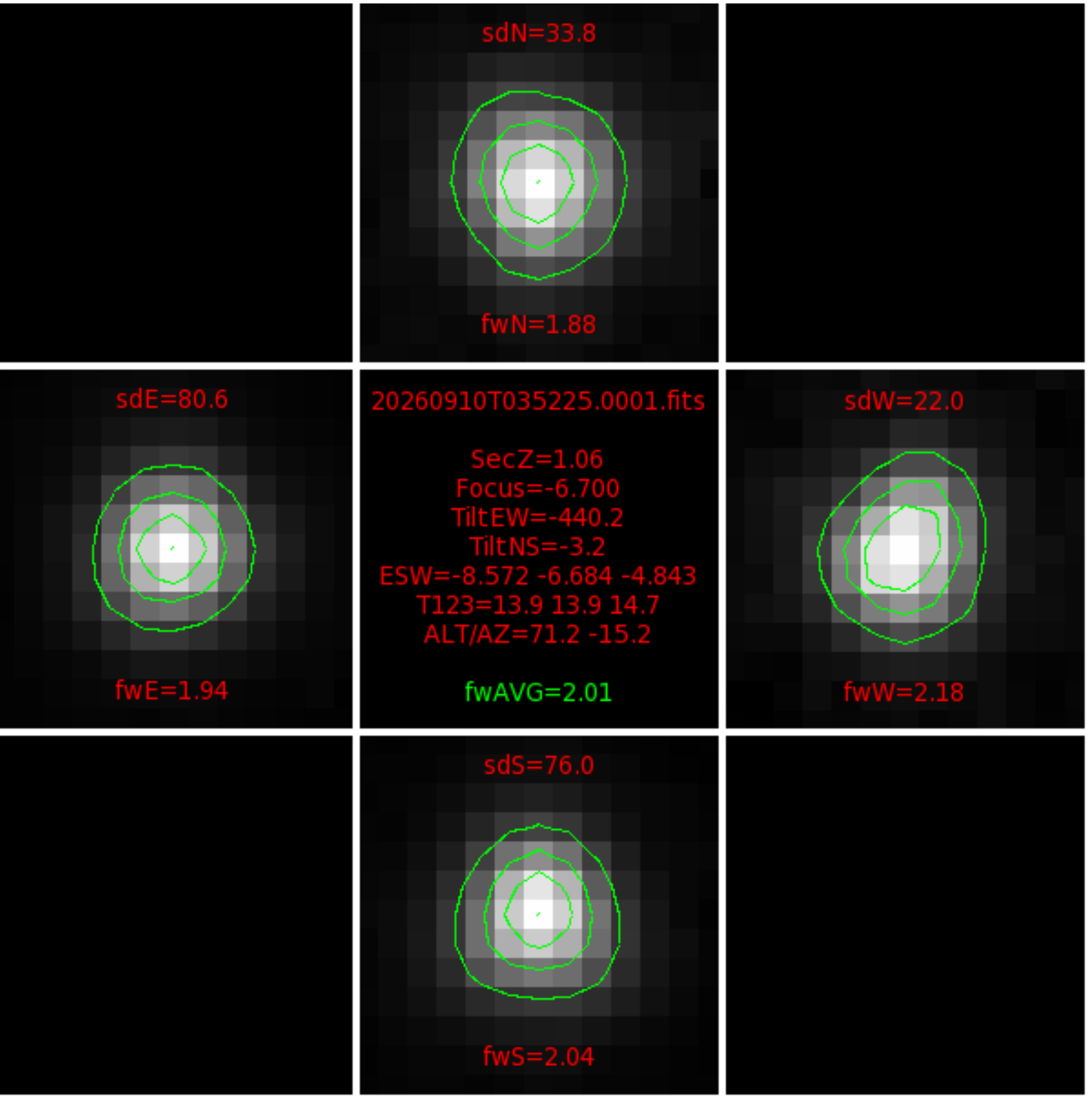
sdN=33.8
fwN=1.88
sdE=80.6
fwE=1.94
20260910T035225.0001.fits
SecZ=1.06
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 13.9 14.7
ALT/AZ=71.2 -15.2
fwAVG=2.01
sdW=22.0
fwW=2.18
sdS=76.0
fwS=2.04
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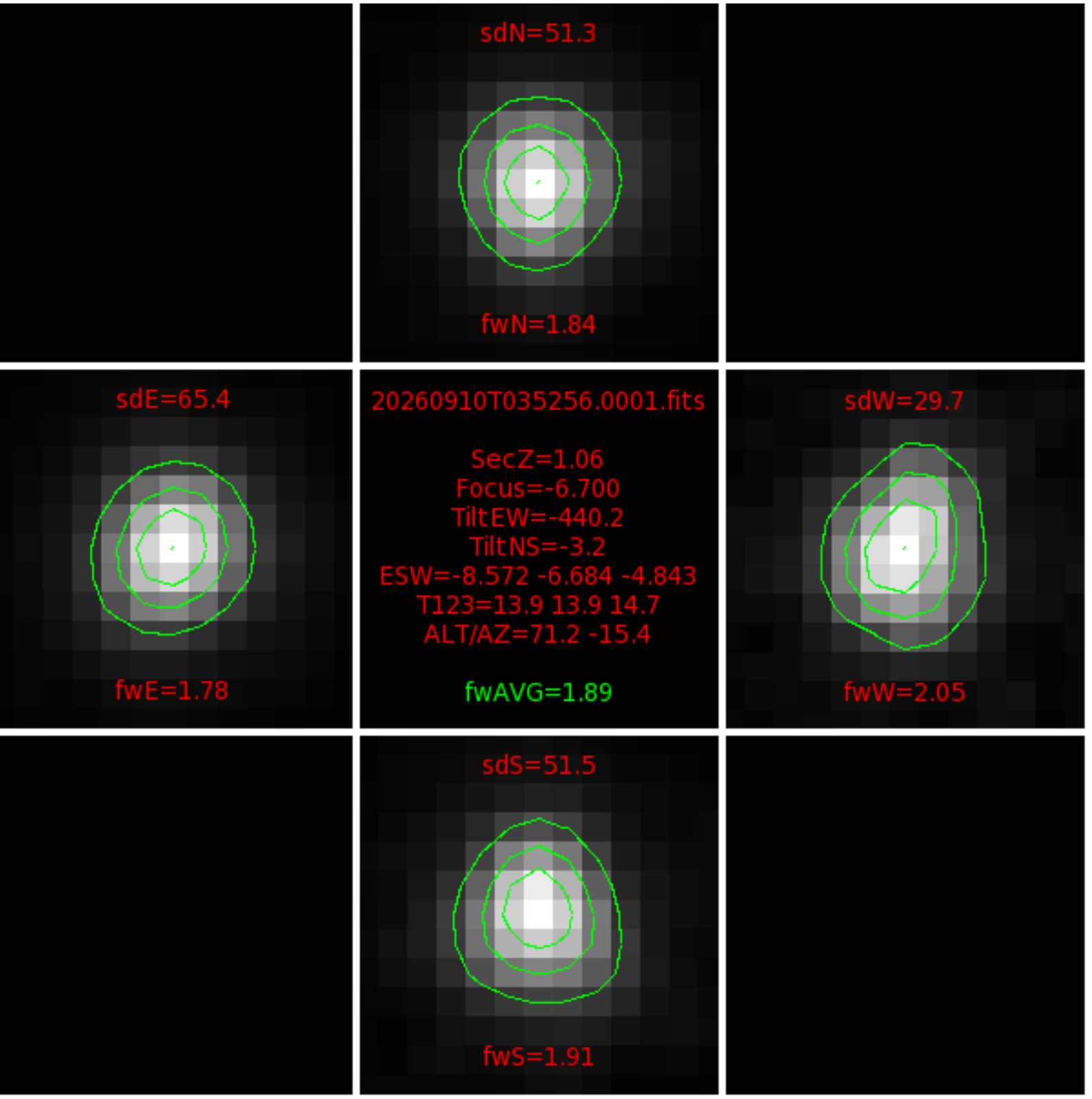
sdN=51.3
fwN=1.84
sdE=65.4
fwE=1.78
20260910T035256.0001.fits
SecZ=1.06
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 13.9 14.7
ALT/AZ=71.2 -15.4
fwAVG=1.89
sdW=29.7
fwW=2.05
sdS=51.5
fwS=1.91
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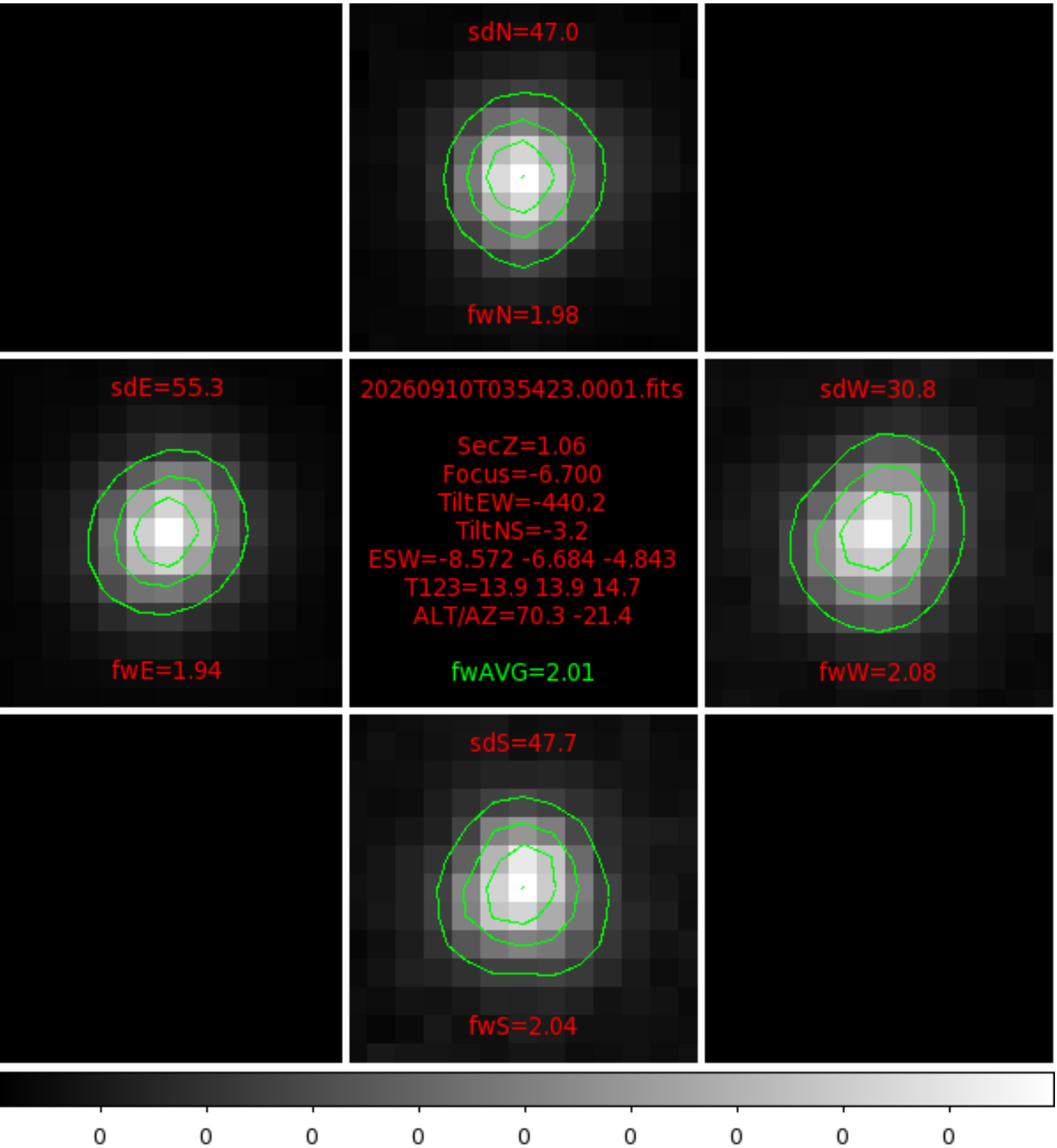
sdN=47.0
fwN=1.98
sdE=55.3
fwE=1.94
20260910T035423.0001.fits
SecZ=1.06
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.9 13.9 14.7
ALT/AZ=70.3 -21.4
fwAVG=2.01
sdW=30.8
fwW=2.08
sdS=47.7
fwS=2.04
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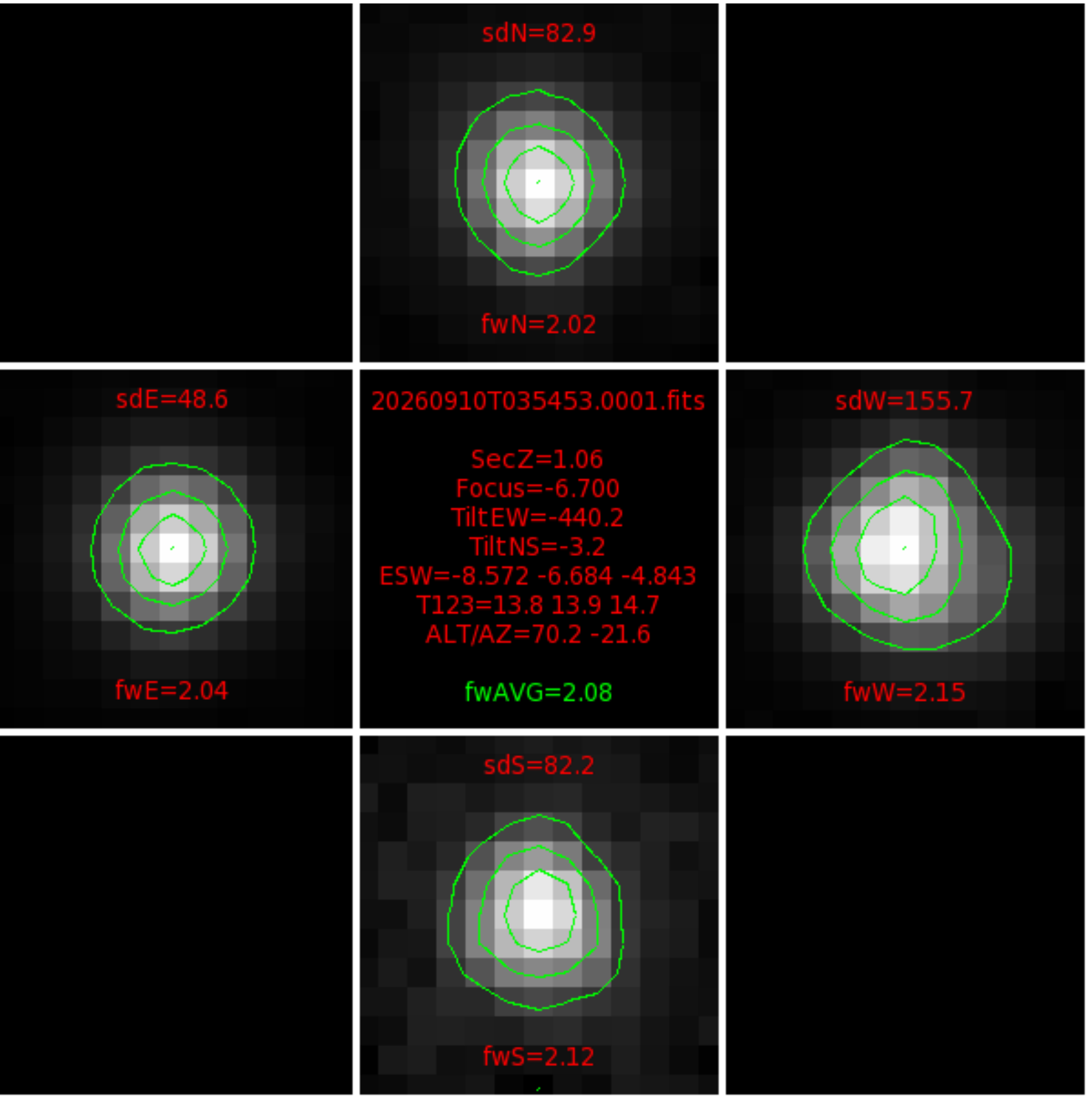
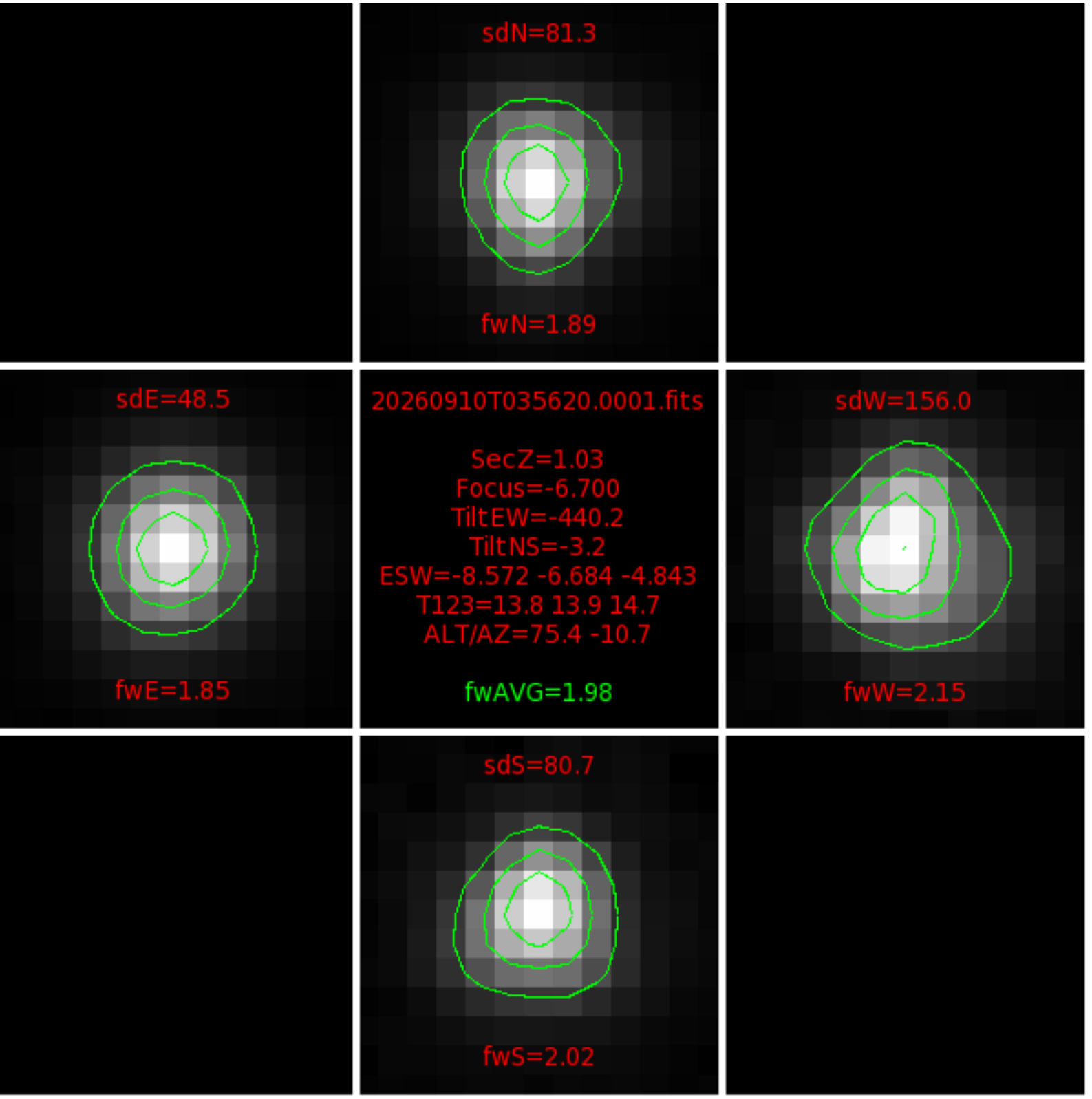
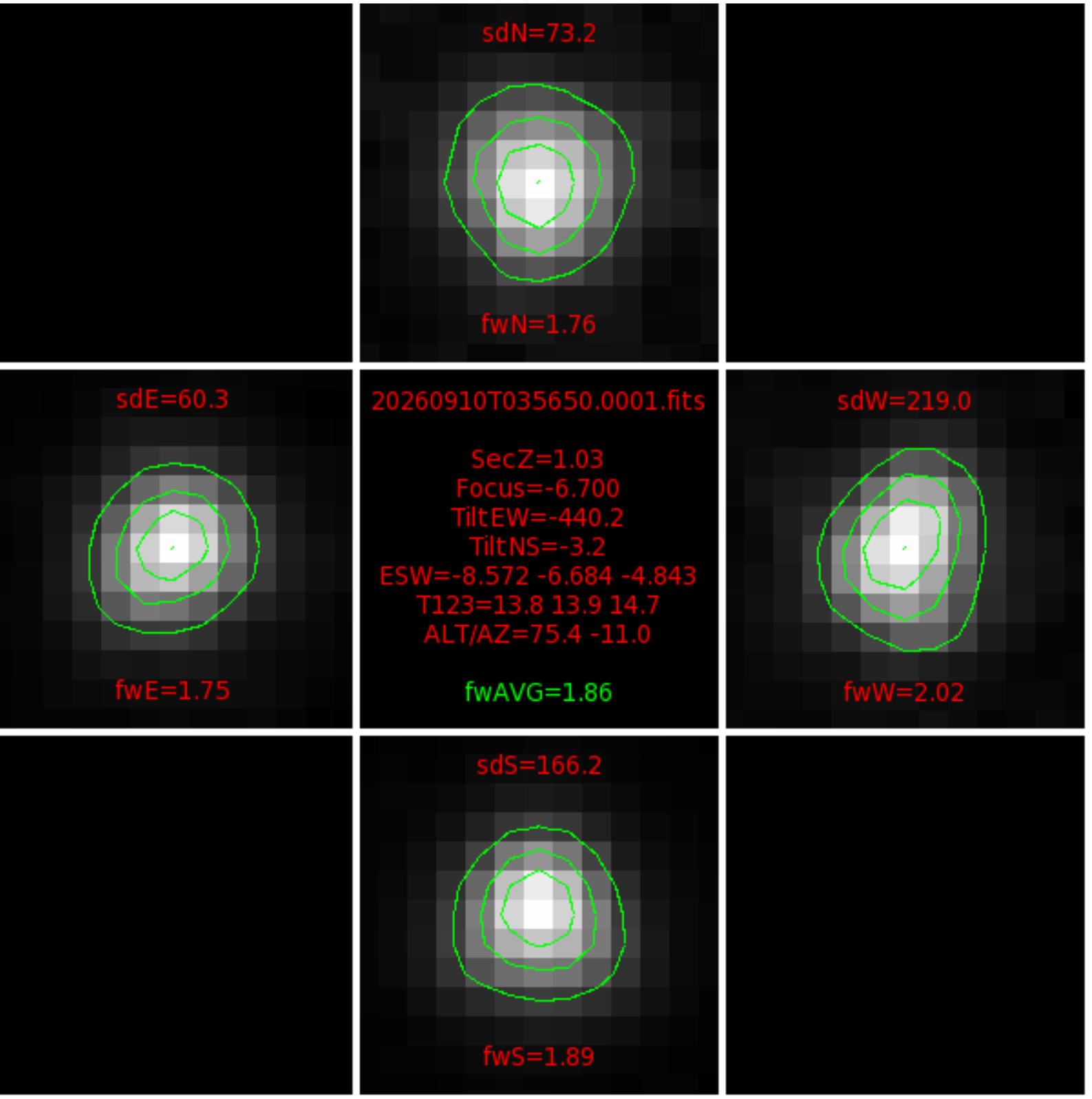

sdN=82.9
fwN=2.02
sdE=48.6
fwE=2.04
20260910T035453.0001.fits
SecZ=1.06
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 13.9 14.7
ALT/AZ=70.2 -21.6
fwAVG=2.08
sdW=155.7
fwW=2.15
sdS=82.2
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=81.3
fwN=1.89
sdE=48.5
fwE=1.85
20260910T035620.0001.fits
SecZ=1.03
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 13.9 14.7
ALT/AZ=75.4 -10.7
fwAVG=1.98
sdW=156.0
fwW=2.15
sdS=80.7
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=73.2
fwN=1.76
sdE=60.3
fwE=1.75
20260910T035650.0001.fits
SecZ=1.03
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 13.9 14.7
ALT/AZ=75.4 -11.0
fwAVG=1.86
sdW=219.0
fwW=2.02
sdS=166.2
fwS=1.89
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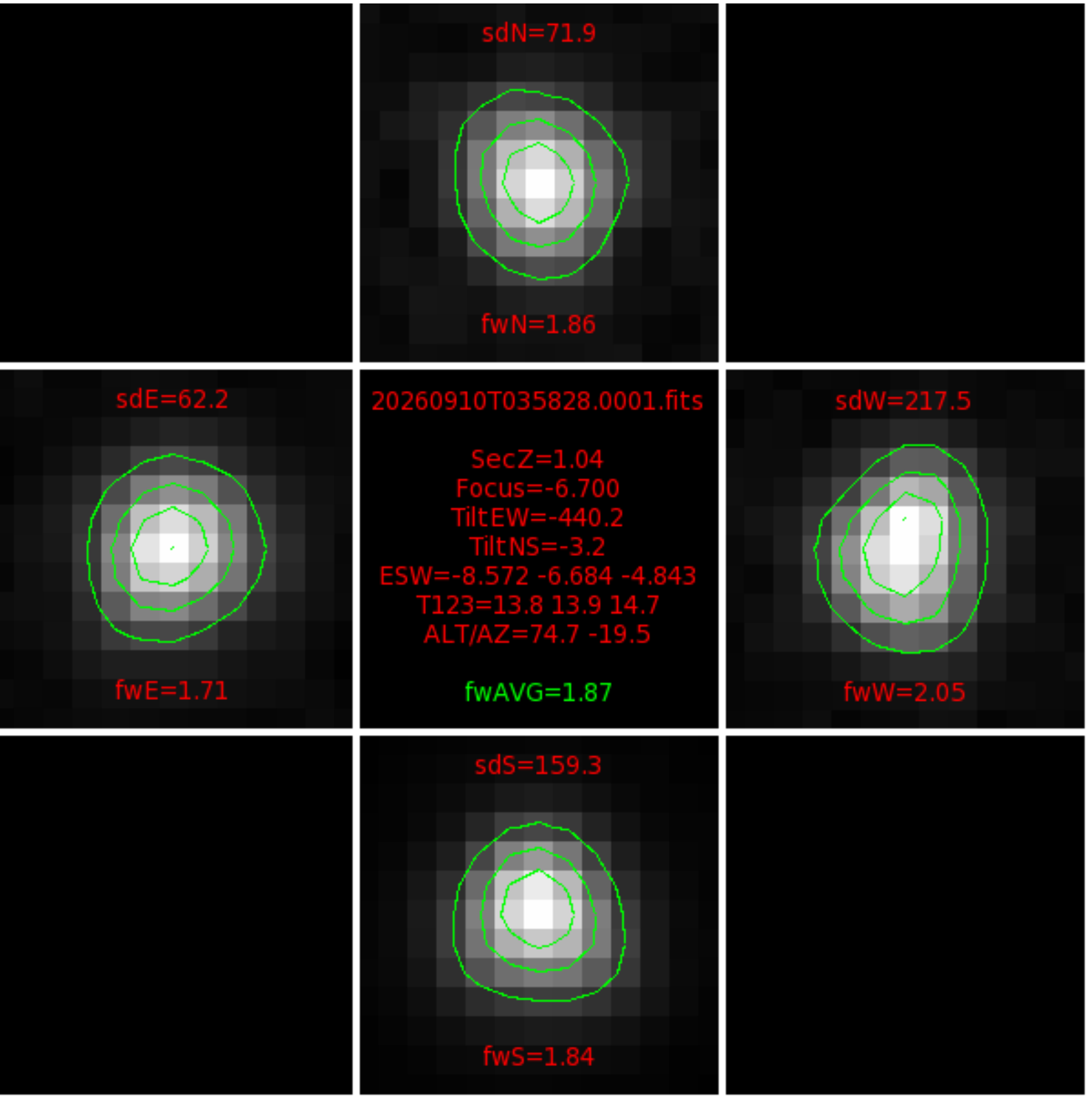
sdN=71.9
fwN=1.86
sdE=62.2
fwE=1.71
20260910T035828.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 13.9 14.7
ALT/AZ=74.7 -19.5
fwAVG=1.87
sdW=217.5
fwW=2.05
sdS=159.3
fwS=1.84
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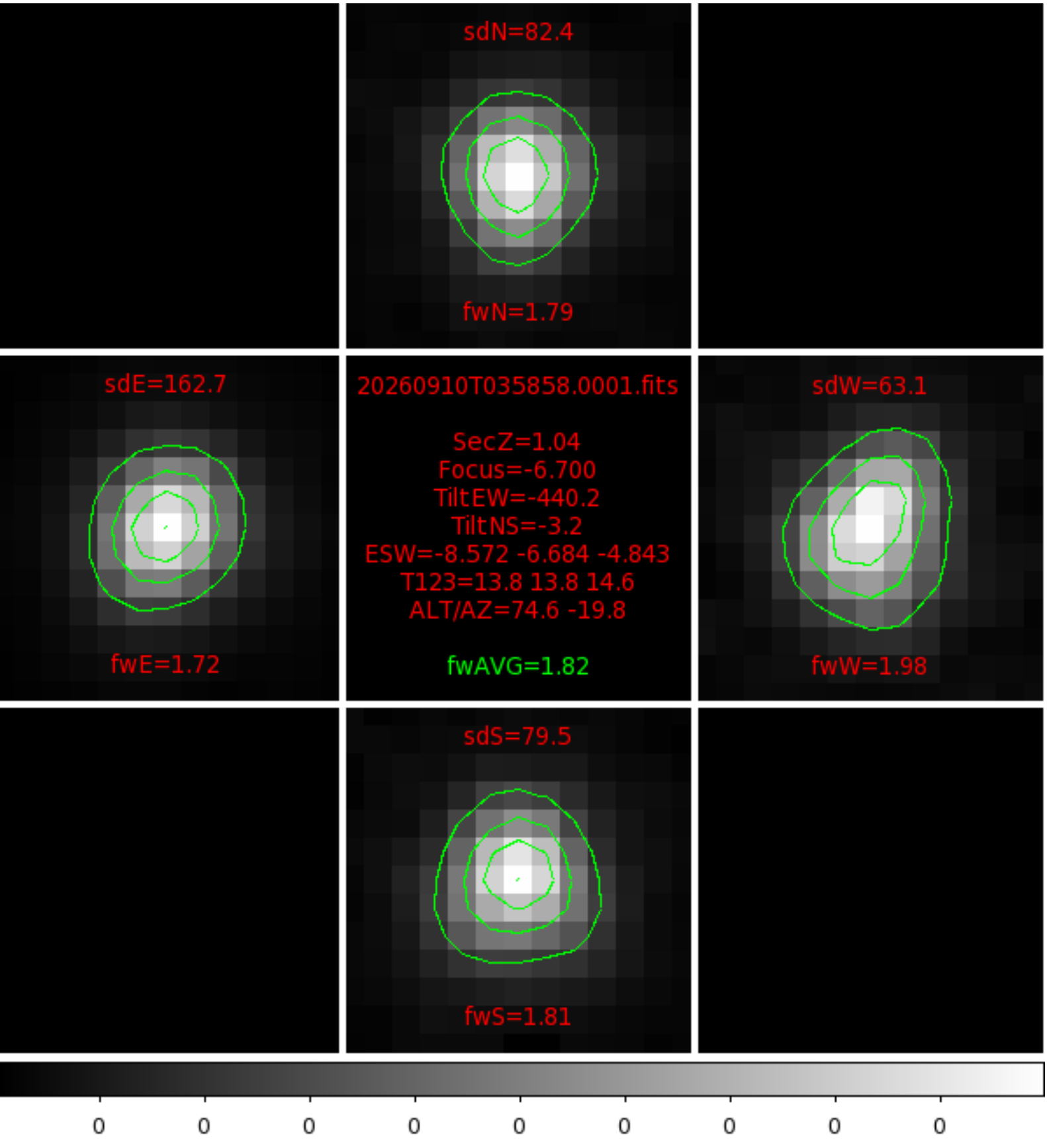
sdN=82.4
fwN=1.79
sdE=162.7
fwE=1.72
20260910T035858.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 13.8 14.6
ALT/AZ=74.6 -19.8
fwAVG=1.82
sdW=63.1
fwW=1.98
sdS=79.5
fwS=1.81
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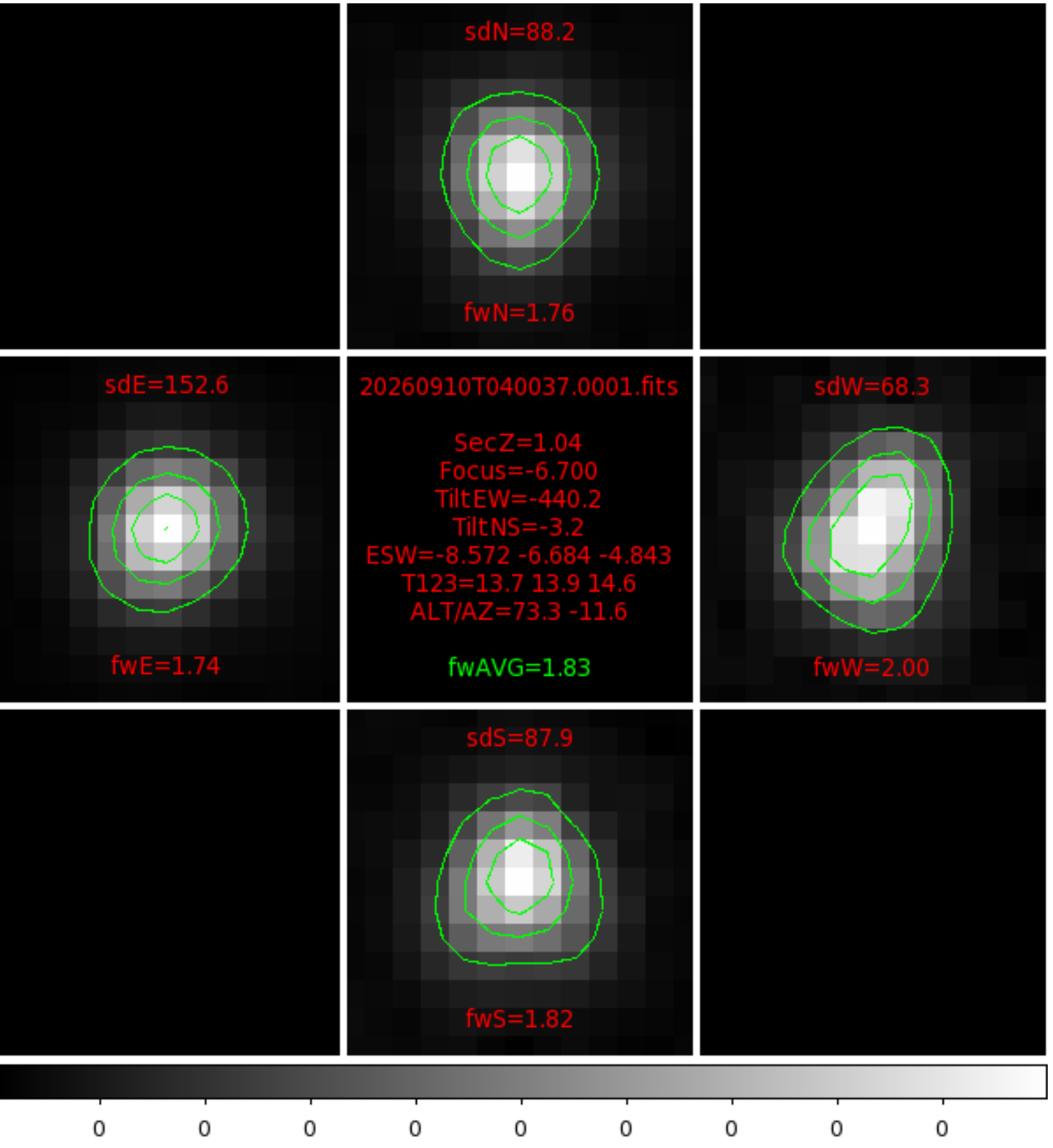
sdN=88.2
fwN=1.76
sdE=152.6
fwE=1.74
20260910T040037.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.7 13.9 14.6
ALT/AZ=73.3 -11.6
fwAVG=1.83
sdW=68.3
fwW=2.00
sdS=87.9
fwS=1.82
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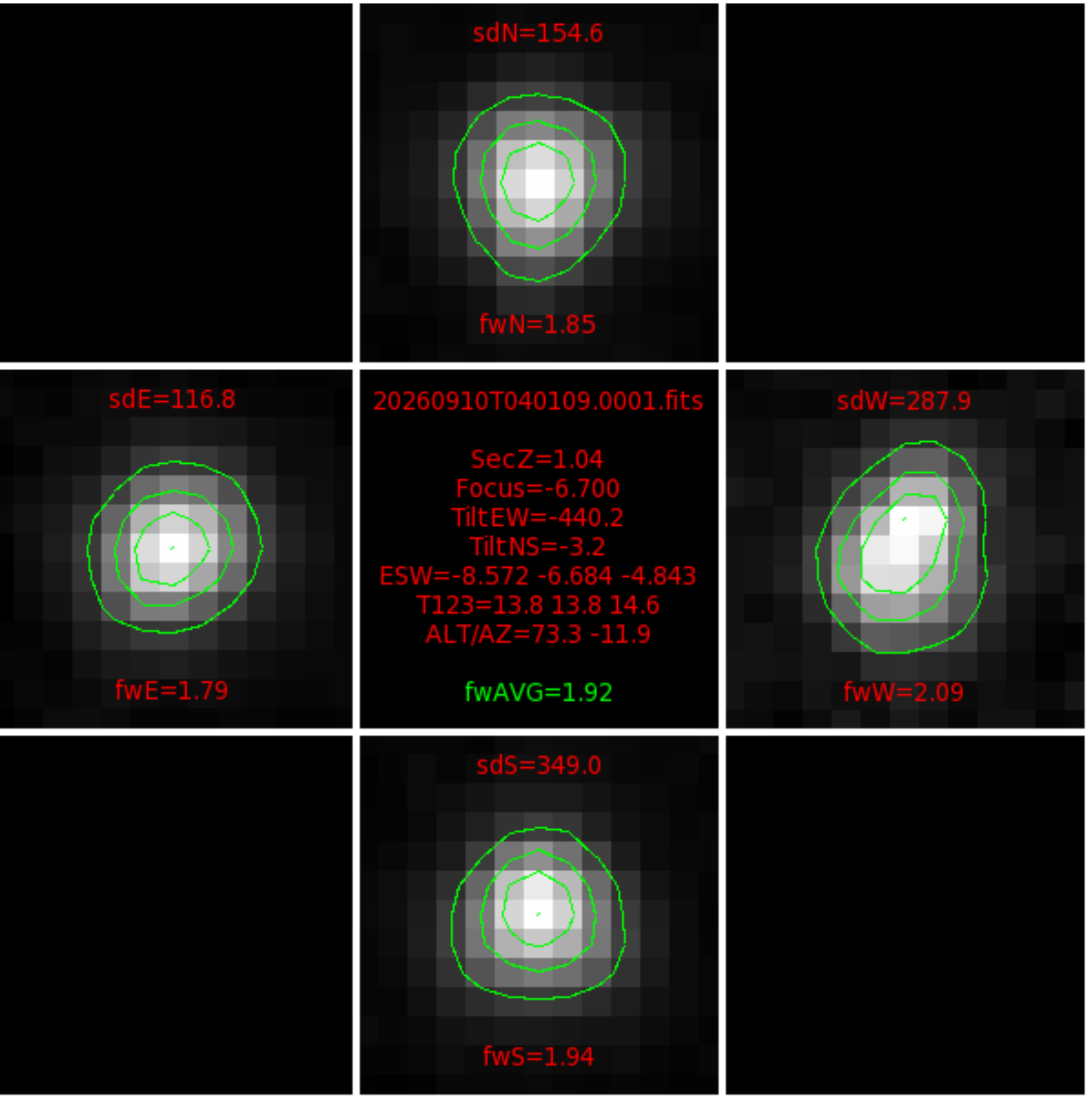
sdN=154.6
fwN=1.85
sdE=116.8
fwE=1.79
20260910T040109.0001.fits
SecZ=1.04
Focus=-6.700
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.572 -6.684 -4.843
T123=13.8 13.8 14.6
ALT/AZ=73.3 -11.9
fwAVG=1.92
sdW=287.9
fwW=2.09
sdS=349.0
fwS=1.94
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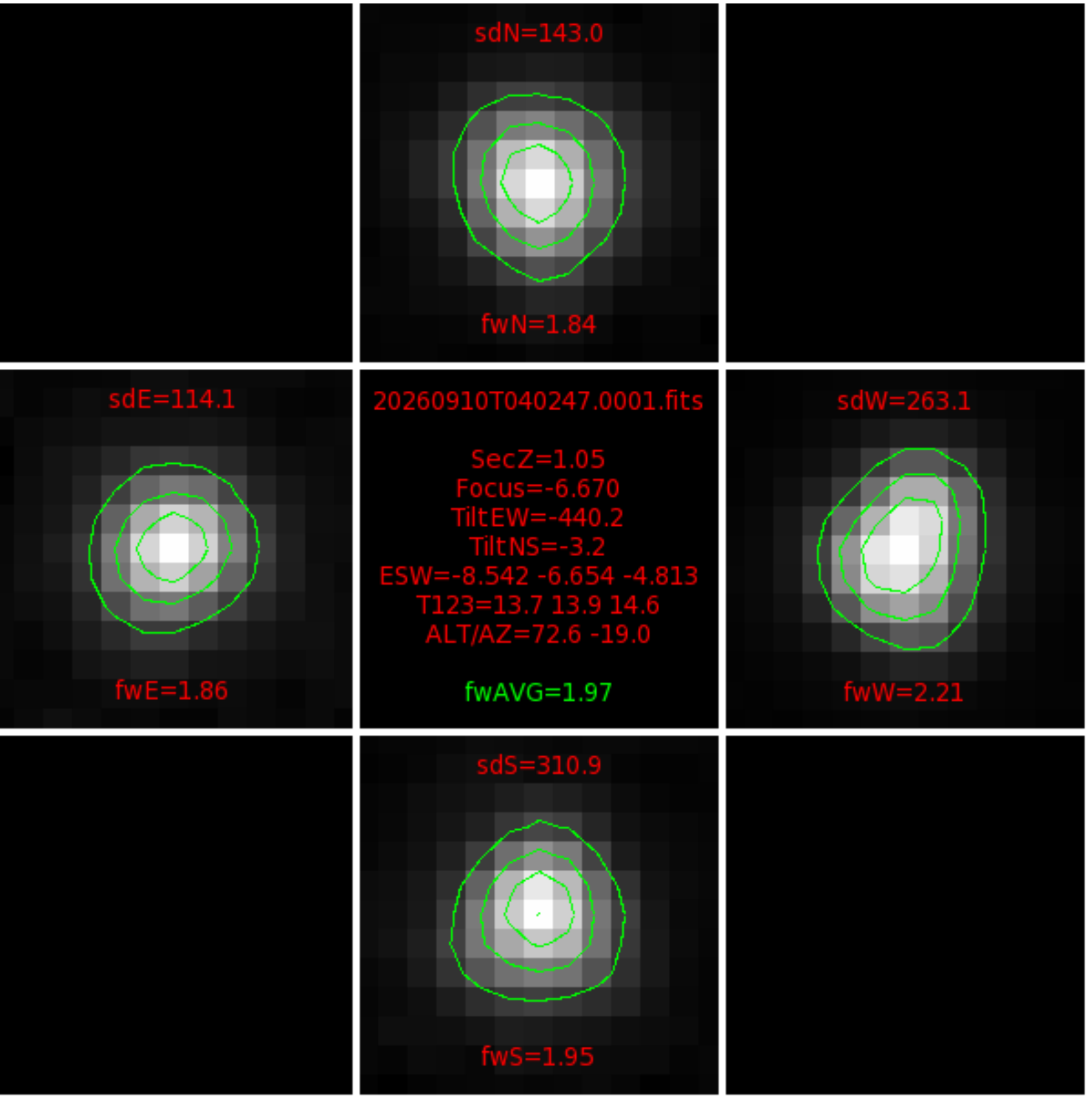
sdN=143.0
fwN=1.84
sdE=114.1
fwE=1.86
20260910T040247.0001.fits
SecZ=1.05
Focus=-6.670
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.542 -6.654 -4.813
T123=13.7 13.9 14.6
ALT/AZ=72.6 -19.0
fwAVG=1.97
sdW=263.1
fwW=2.21
sdS=310.9
fwS=1.95
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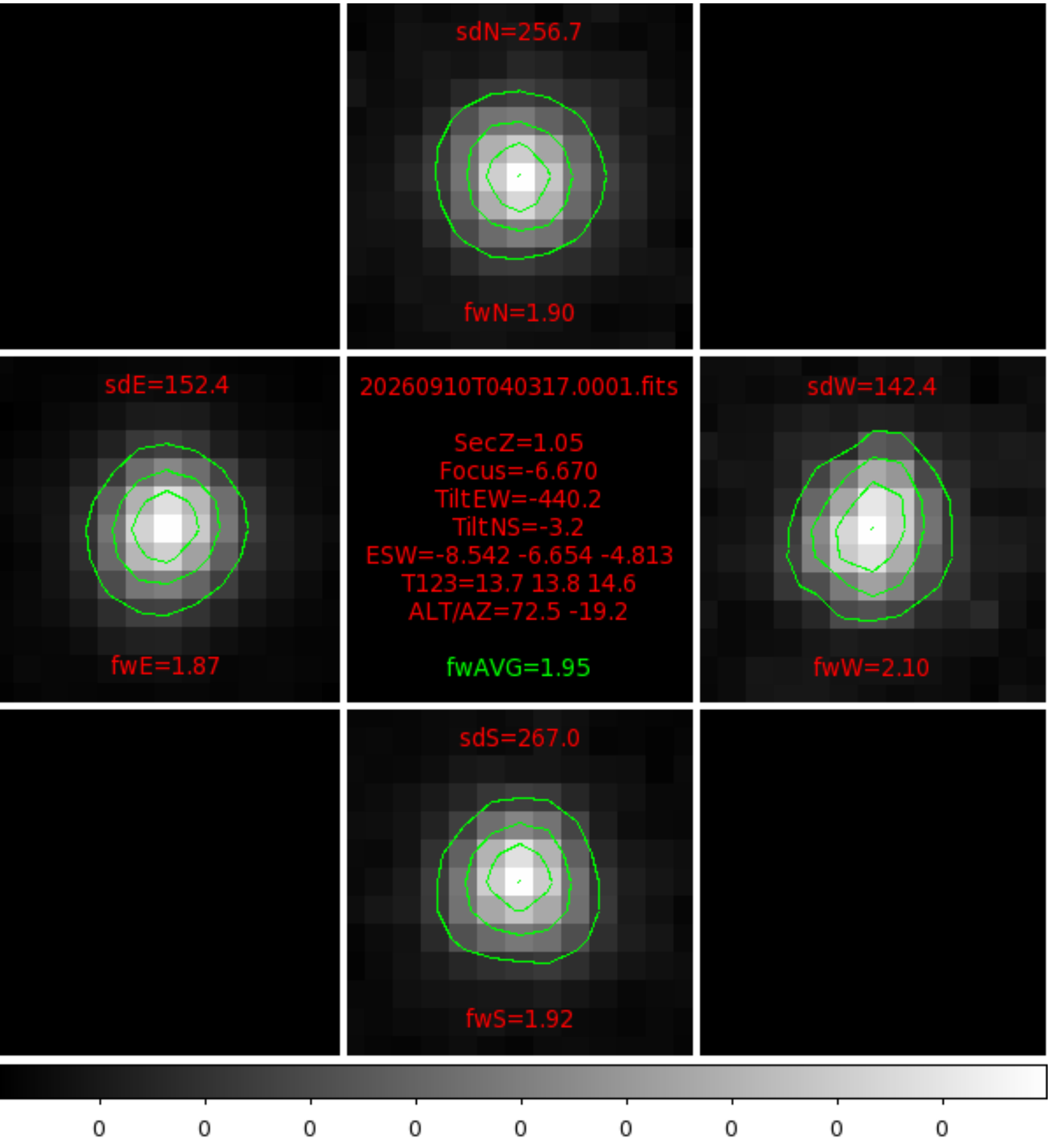
sdN=256.7
fwN=1.90
sdE=152.4
fwE=1.87
20260910T040317.0001.fits
SecZ=1.05
Focus=-6.670
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.542 -6.654 -4.813
T123=13.7 13.8 14.6
ALT/AZ=72.5 -19.2
fwAVG=1.95
sdW=142.4
fwW=2.10
sdS=267.0
fwS=1.92
0 0 0 0 0 0 0 0 0