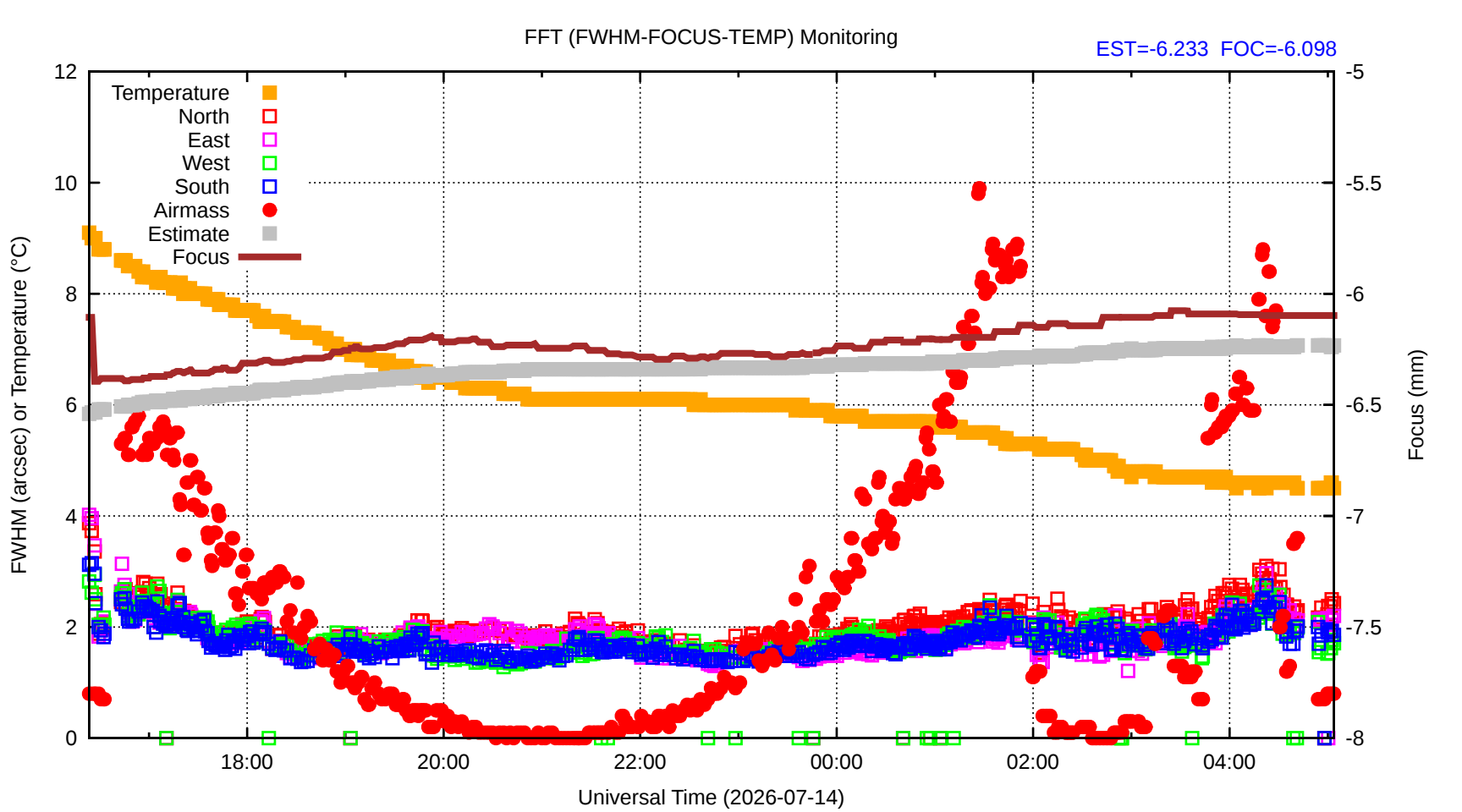
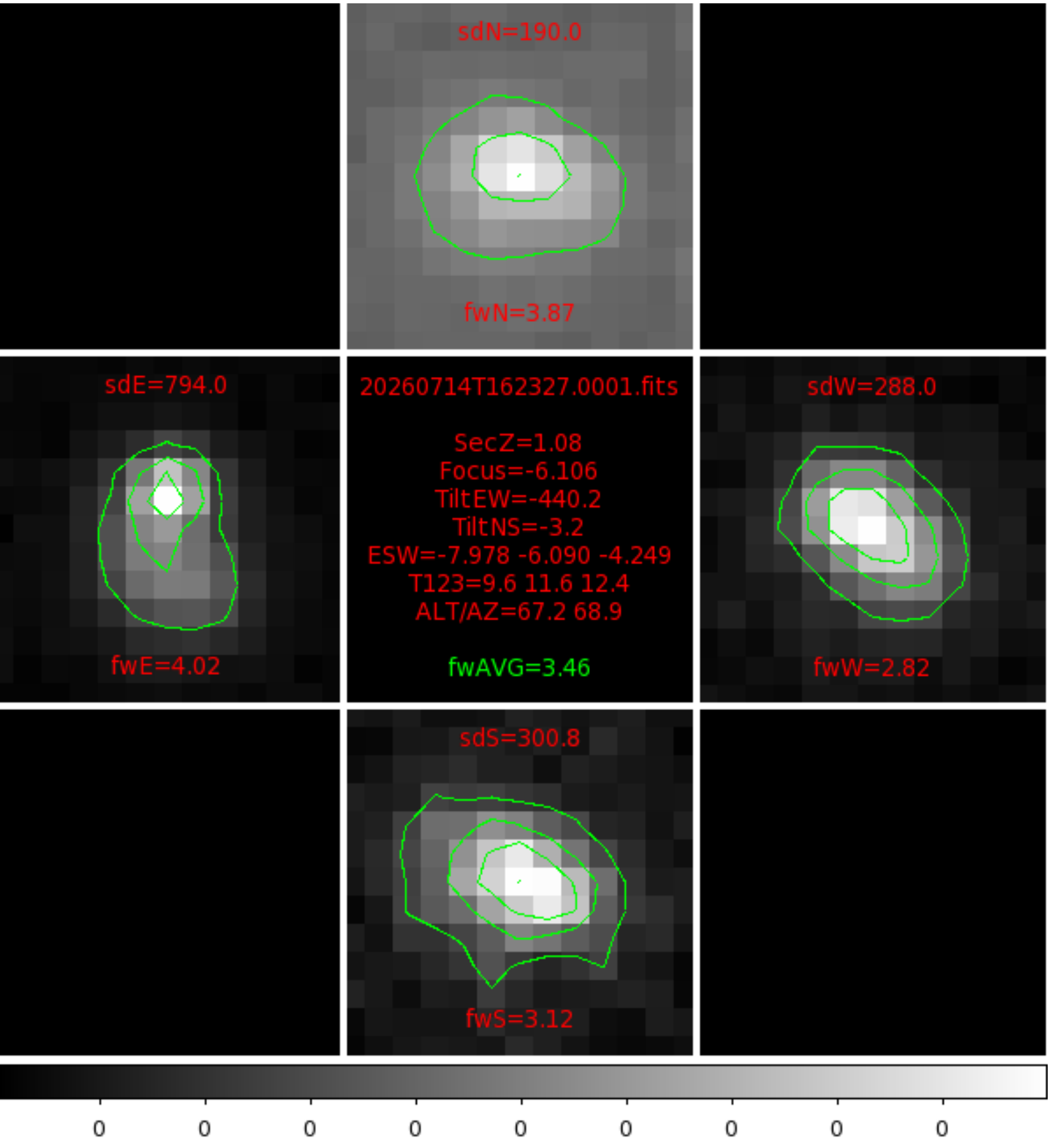

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.233 FOC=-6.098
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-07-14)
18:00
20:00
22:00
00:00
02:00
04:00
0
2
4
6
8
10
12
-5
-5.5
-6
-6.5
-7
-7.5
-8


sdN=190.0
fwN=3.87
sdE=794.0
fwE=4.02
20260714T162327.0001.fits
SecZ=1.08
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=9.6 11.6 12.4
ALT/AZ=67.2 68.9
fwAVG=3.46
sdW=288.0
fwW=2.82
sdS=300.8
fwS=3.12
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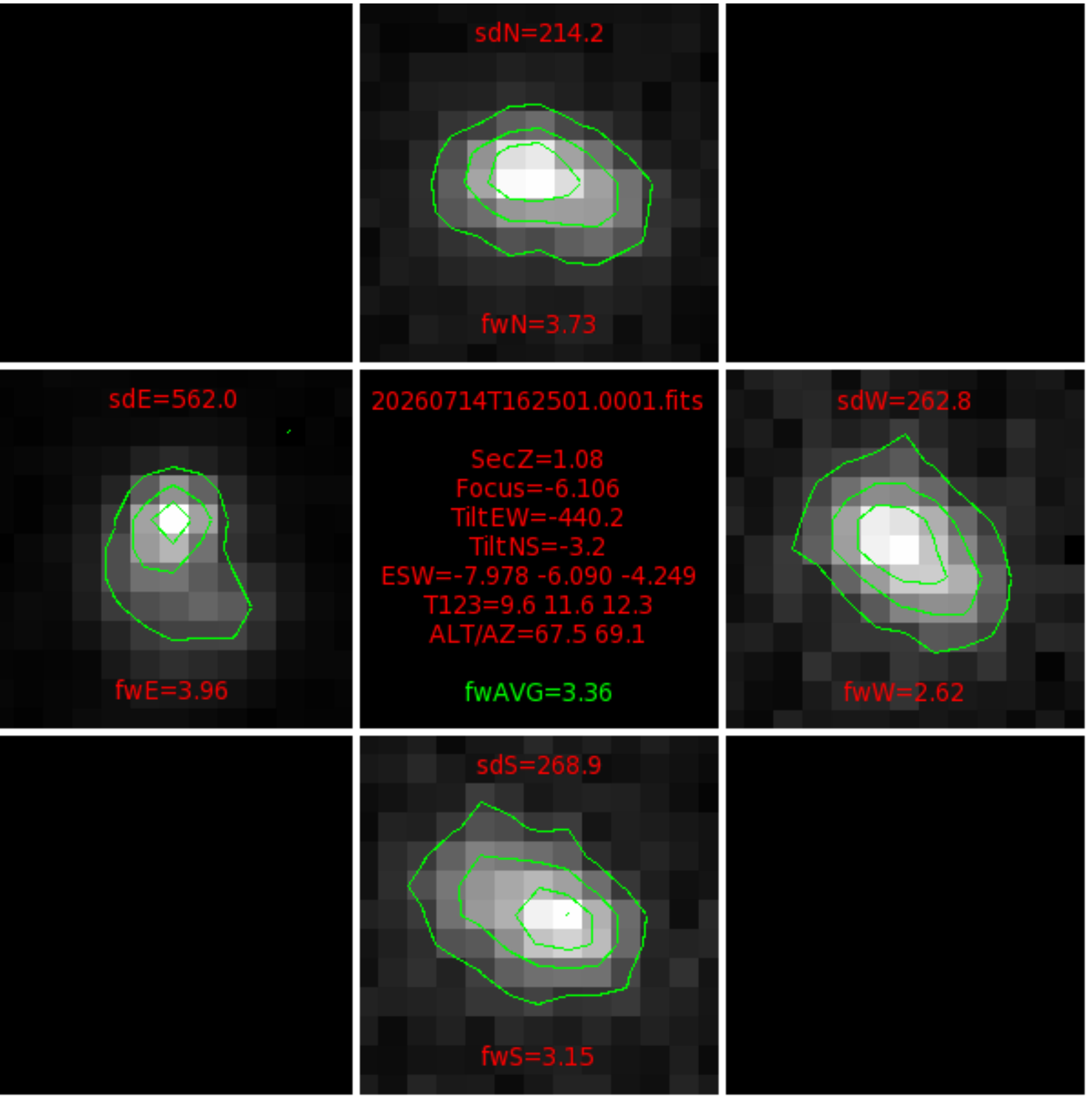
sdN=214.2
fwN=3.73
sdE=562.0
fwE=3.96
20260714T162501.0001.fits
SecZ=1.08
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=9.6 11.6 12.3
ALT/AZ=67.5 69.1
fwAVG=3.36
sdW=262.8
fwW=2.62
sdS=268.9
fwS=3.15
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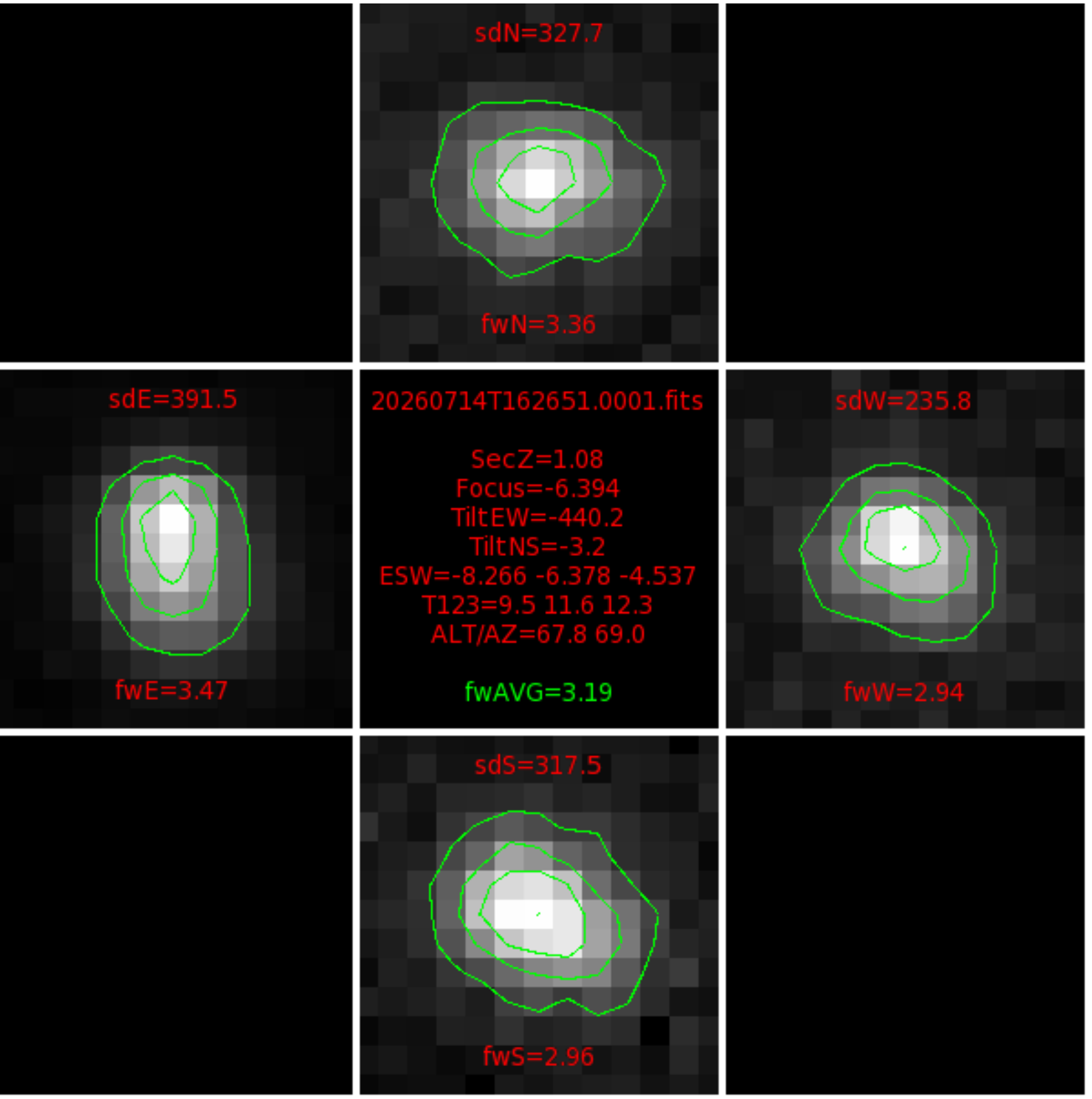
sdN=327.7
fwN=3.36
sdE=391.5
fwE=3.47
20260714T162651.0001.fits
SecZ=1.08
Focus=-6.394
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.266 -6.378 -4.537
T123=9.5 11.6 12.3
ALT/AZ=67.8 69.0
fwAVG=3.19
sdW=235.8
fwW=2.94
sdS=317.5
fwS=2.96
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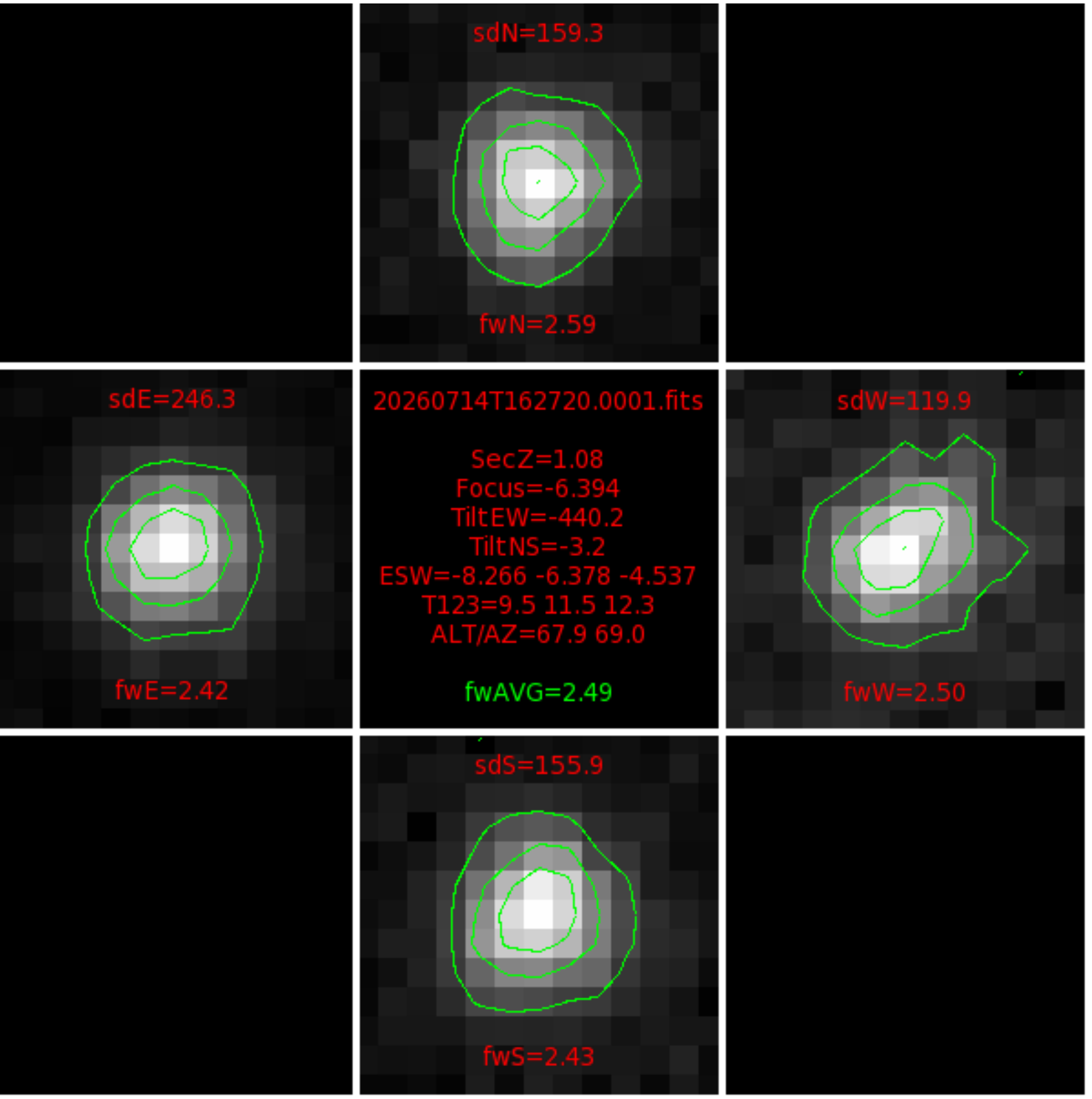
sdN=159.3
fwN=2.59
sdE=246.3
fwE=2.42
20260714T162720.0001.fits
SecZ=1.08
Focus=-6.394
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.266 -6.378 -4.537
T123=9.5 11.5 12.3
ALT/AZ=67.9 69.0
fwAVG=2.49
sdW=119.9
fwW=2.50
sdS=155.9
fwS=2.43
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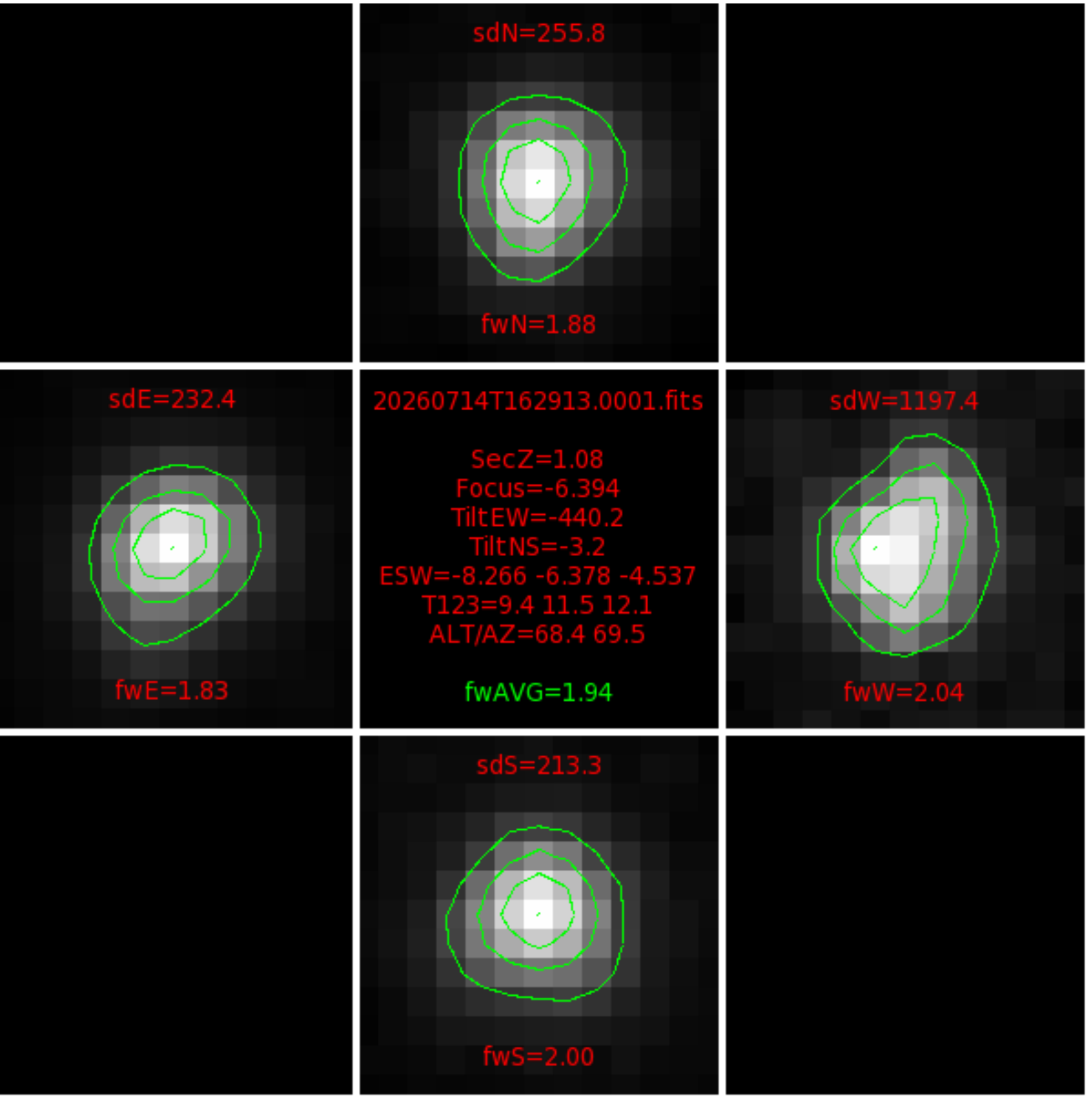
sdN=255.8
fwN=1.88
sdE=232.4
fwE=1.83
20260714T162913.0001.fits
SecZ=1.08
Focus=-6.394
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.266 -6.378 -4.537
T123=9.4 11.5 12.1
ALT/AZ=68.4 69.5
fwAVG=1.94
sdW=1197.4
fwW=2.04
sdS=213.3
fwS=2.00
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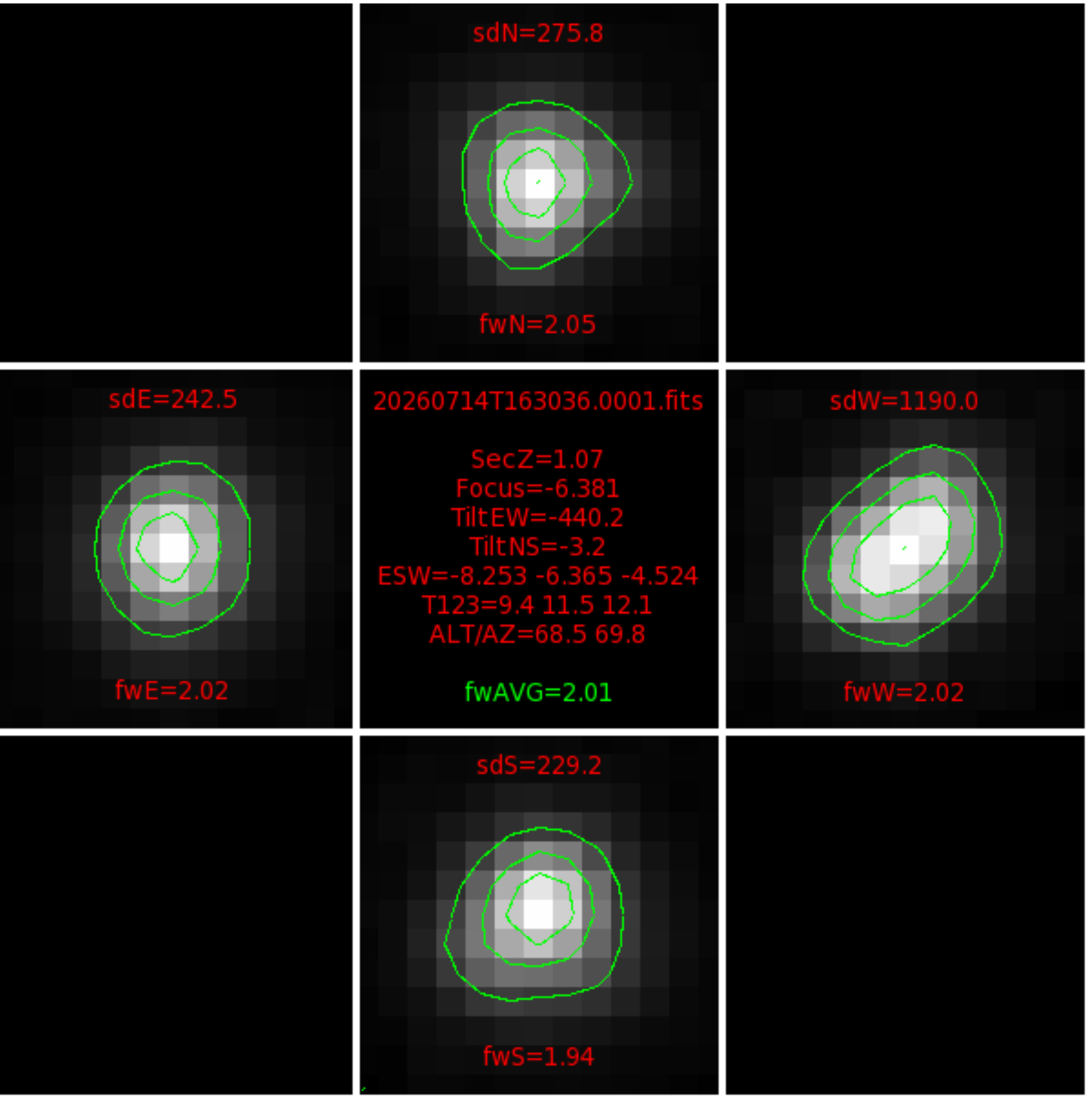
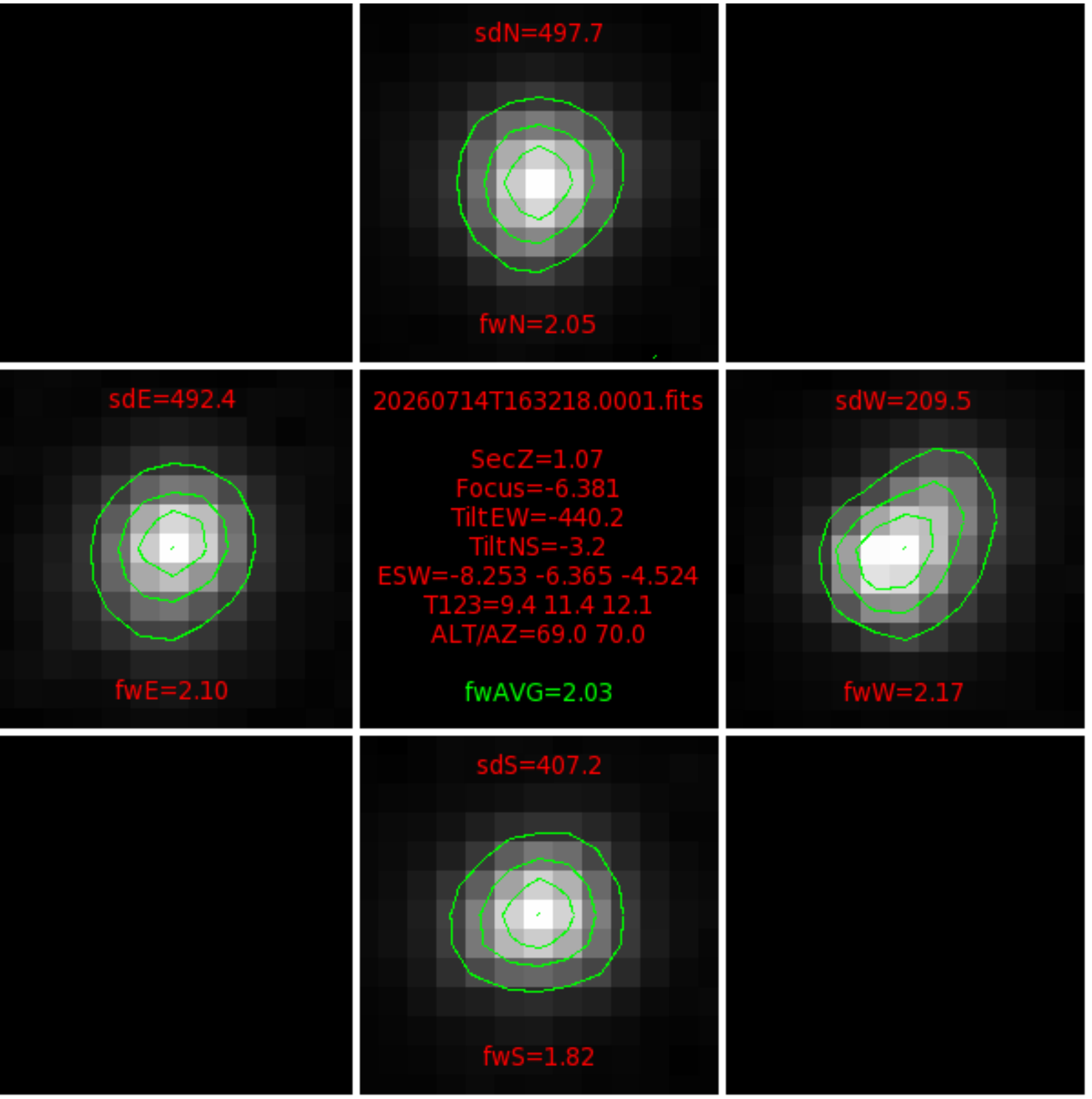

sdN=275.8
fwN=2.05
sdE=242.5
fwE=2.02
20260714T163036.0001.fits
SecZ=1.07
Focus=-6.381
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.253 -6.365 -4.524
T123=9.4 11.5 12.1
ALT/AZ=68.5 69.8
fwAVG=2.01
sdW=1190.0
fwW=2.02
sdS=229.2
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=497.7
fwN=2.05
sdE=492.4
fwE=2.10
20260714T163218.0001.fits
SecZ=1.07
Focus=-6.381
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.253 -6.365 -4.524
T123=9.4 11.4 12.1
ALT/AZ=69.0 70.0
fwAVG=2.03
sdW=209.5
fwW=2.17
sdS=407.2
fwS=1.82
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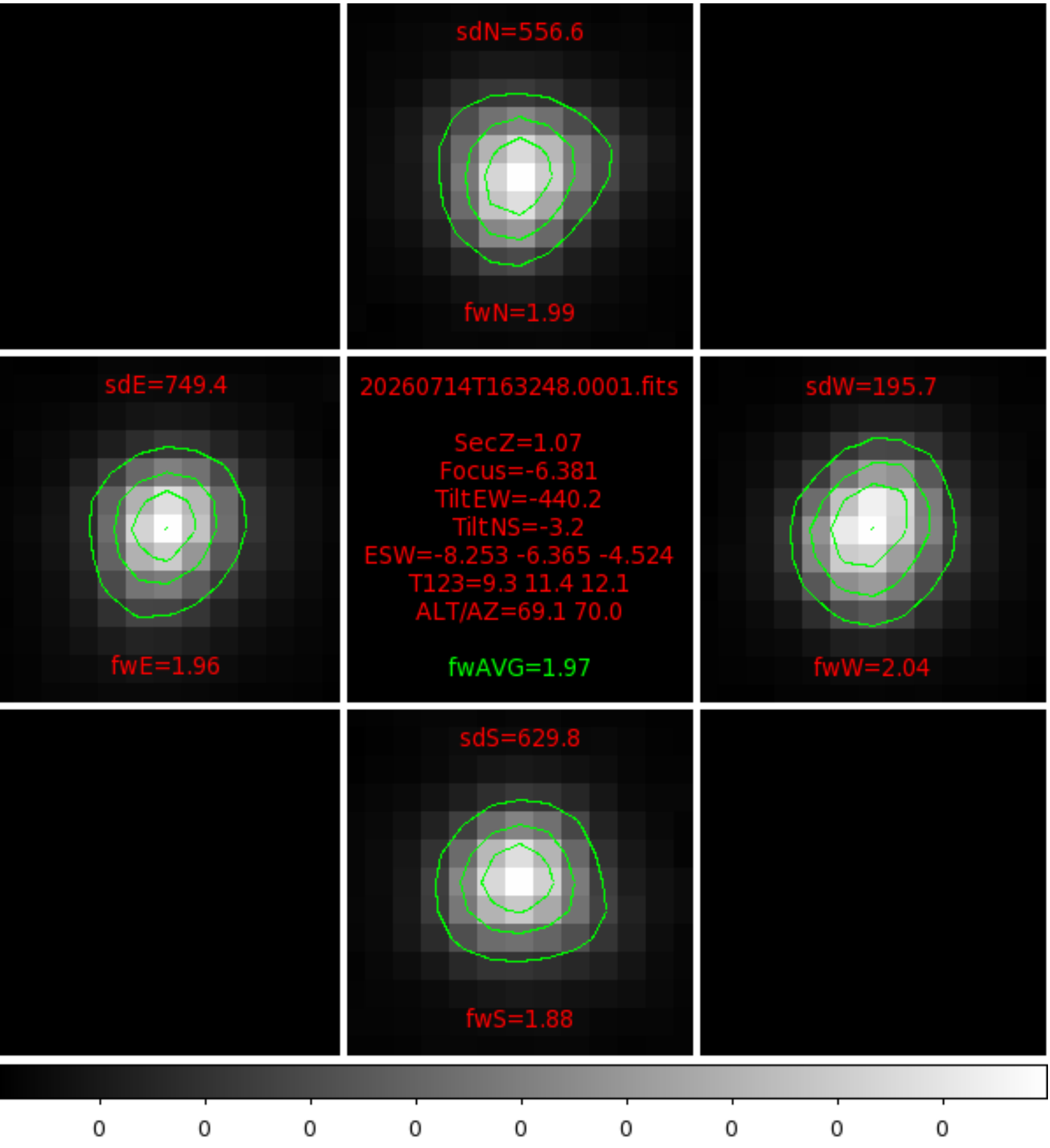
sdN=556.6
fwN=1.99
sdE=749.4
fwE=1.96
20260714T163248.0001.fits
SecZ=1.07
Focus=-6.381
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.253 -6.365 -4.524
T123=9.3 11.4 12.1
ALT/AZ=69.1 70.0
fwAVG=1.97
sdW=195.7
fwW=2.04
sdS=629.8
fwS=1.88
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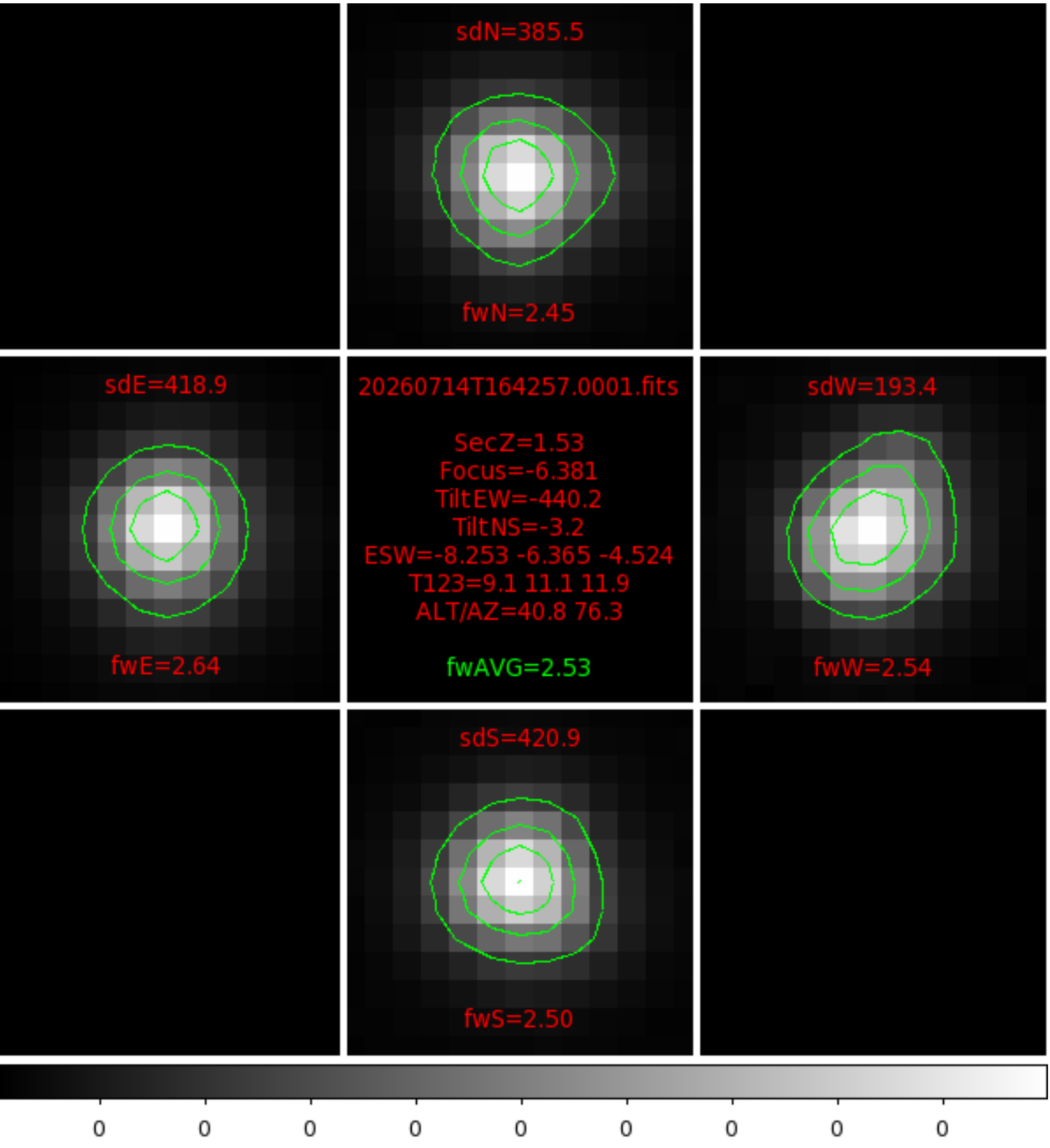
sdN=385.5
fwN=2.45
sdE=418.9
fwE=2.64
20260714T164257.0001.fits
SecZ=1.53
Focus=-6.381
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.253 -6.365 -4.524
T123=9.1 11.1 11.9
ALT/AZ=40.8 76.3
fwAVG=2.53
sdW=193.4
fwW=2.54
sdS=420.9
fwS=2.50
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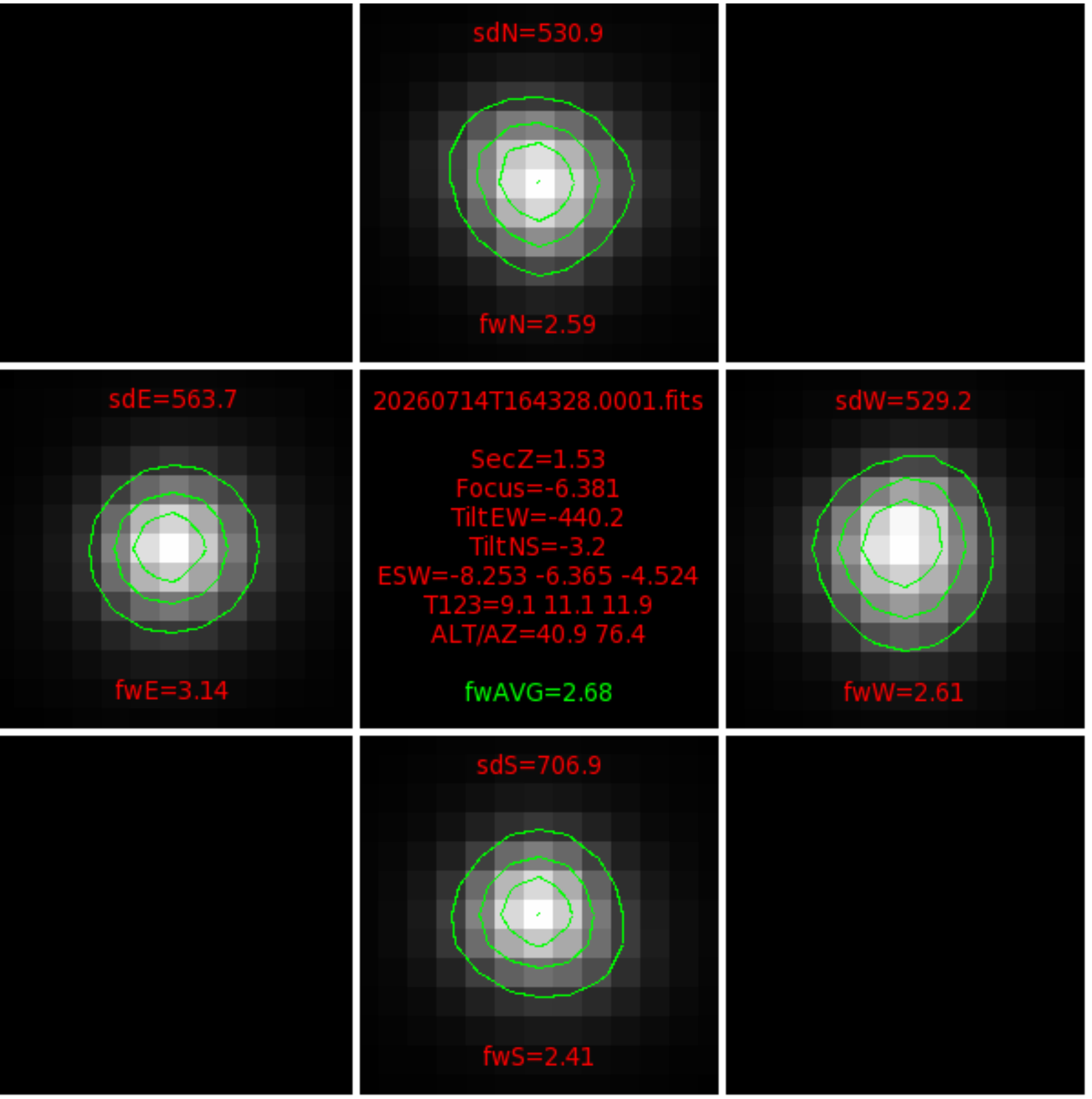
sdN=530.9
fwN=2.59
sdE=563.7
fwE=3.14
20260714T164328.0001.fits
SecZ=1.53
Focus=-6.381
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.253 -6.365 -4.524
T123=9.1 11.1 11.9
ALT/AZ=40.9 76.4
fwAVG=2.68
sdW=529.2
fwW=2.61
sdS=706.9
fwS=2.41
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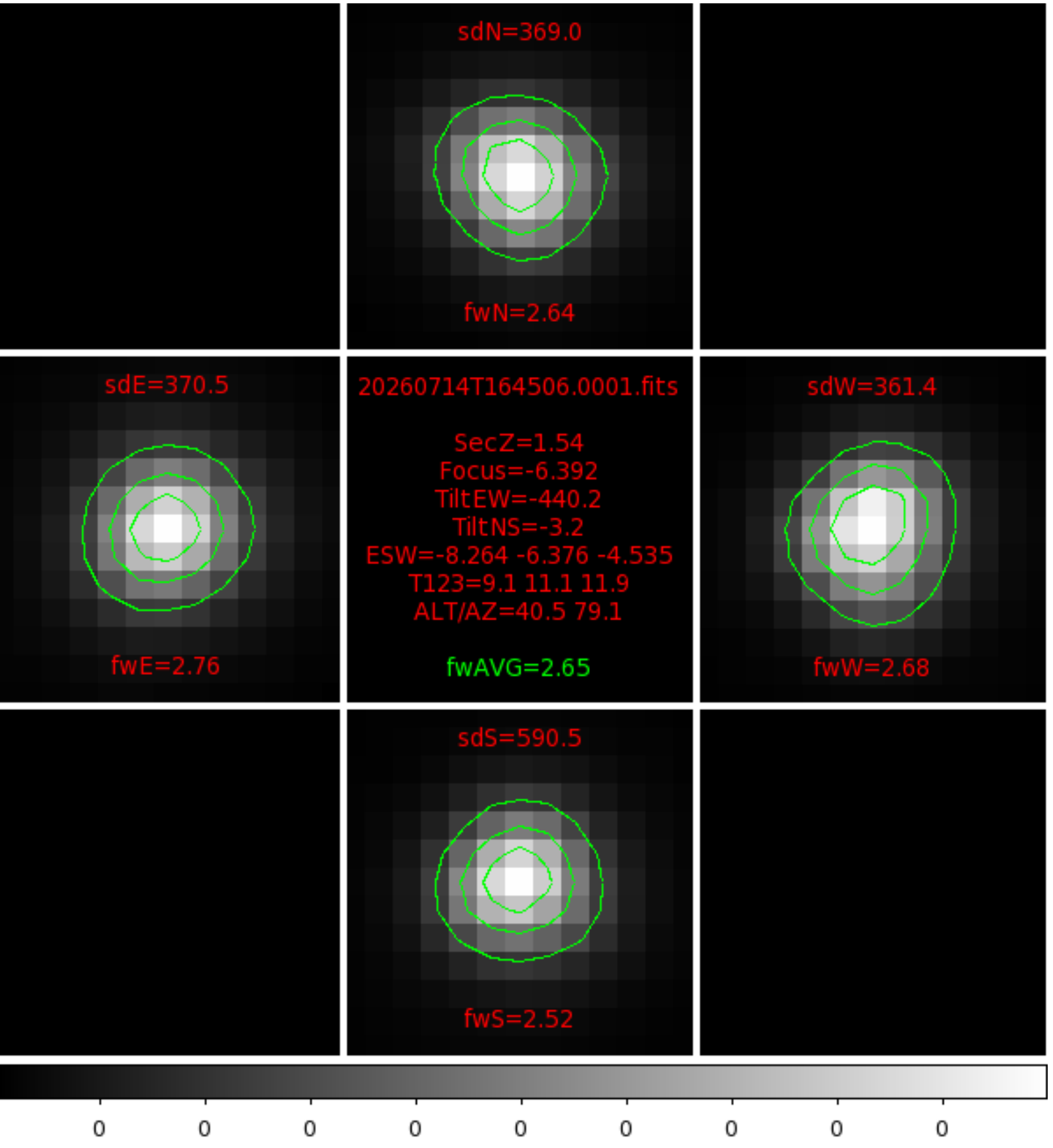
sdN=369.0
fwN=2.64
sdE=370.5
fwE=2.76
20260714T164506.0001.fits
SecZ=1.54
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.1 11.1 11.9
ALT/AZ=40.5 79.1
fwAVG=2.65
sdW=361.4
fwW=2.68
sdS=590.5
fwS=2.52
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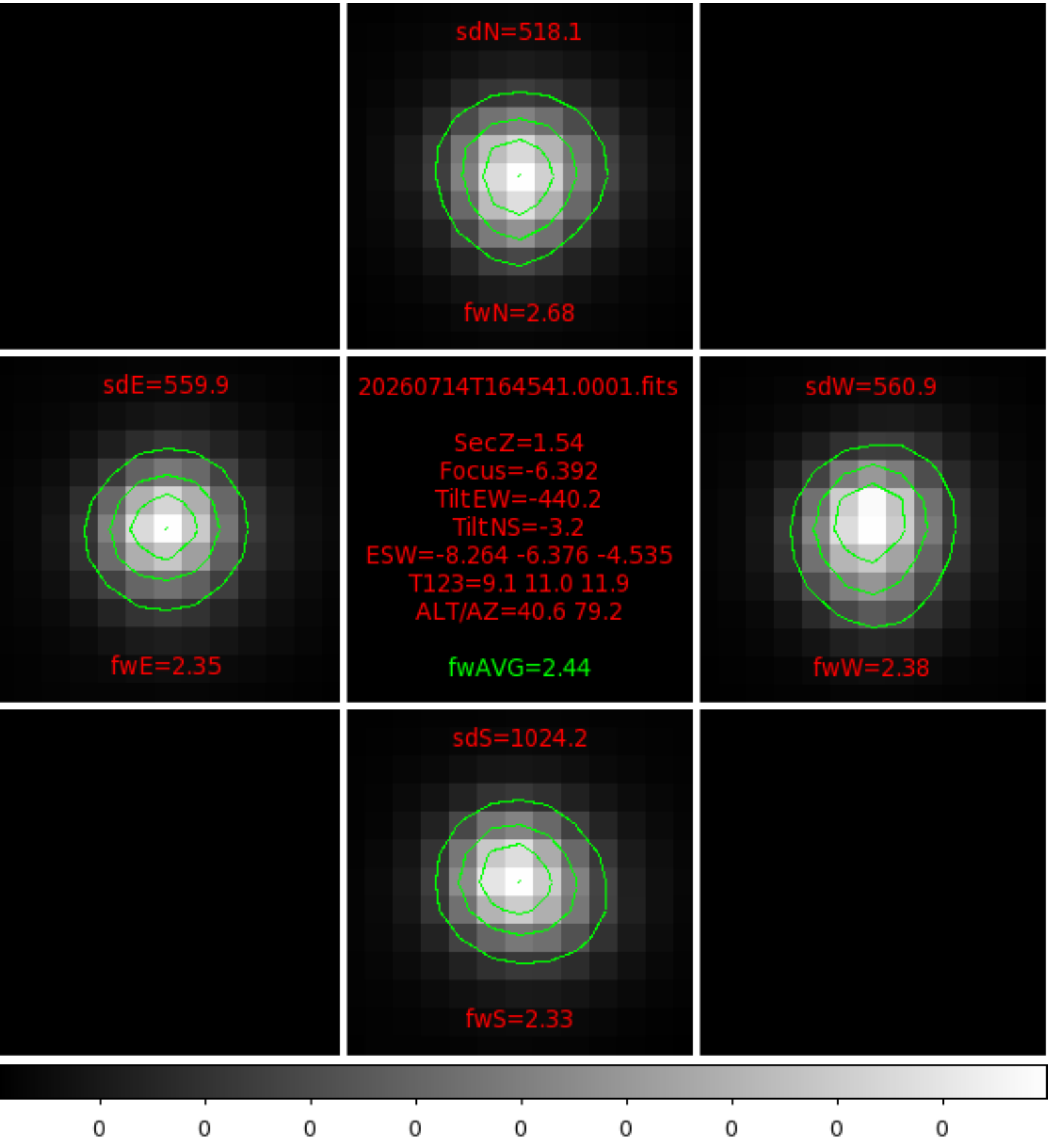
sdN=518.1
fwN=2.68
sdE=559.9
fwE=2.35
20260714T164541.0001.fits
SecZ=1.54
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.1 11.0 11.9
ALT/AZ=40.6 79.2
fwAVG=2.44
sdW=560.9
fwW=2.38
sdS=1024.2
fwS=2.33
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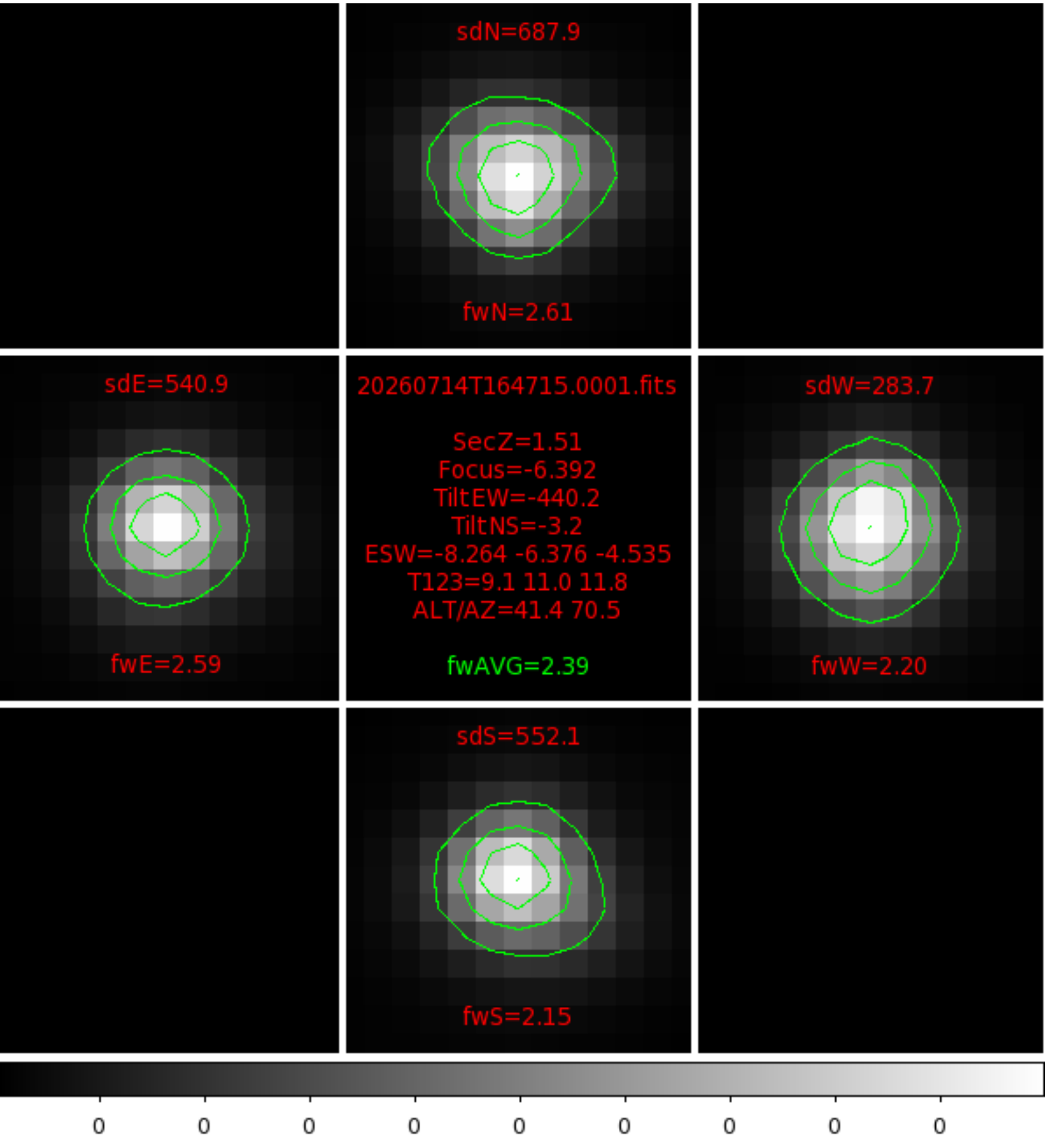
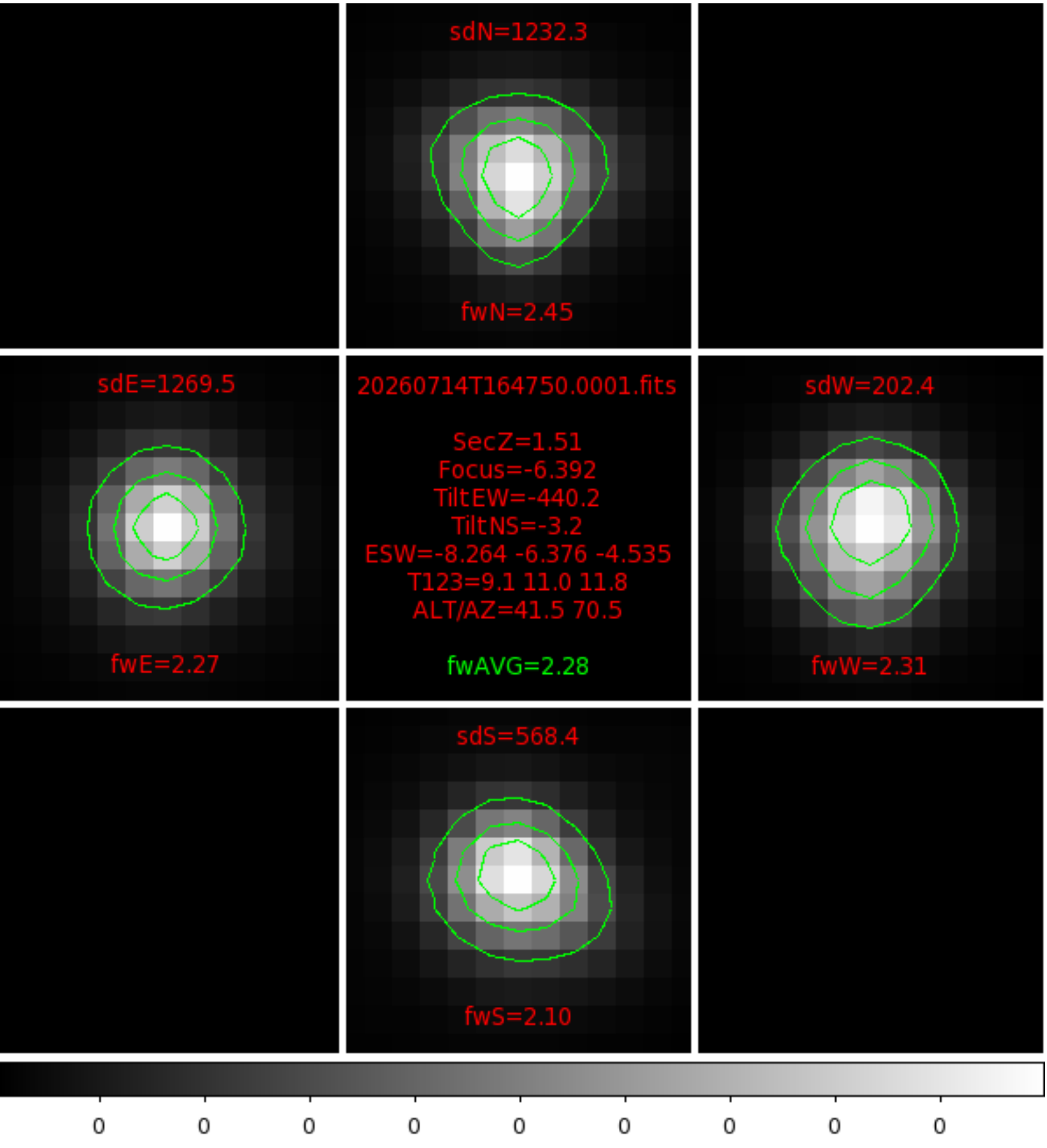

sdN=687.9
fwN=2.61
sdE=540.9
fwE=2.59
20260714T164715.0001.fits
SecZ=1.51
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.1 11.0 11.8
ALT/AZ=41.4 70.5
fwAVG=2.39
sdW=283.7
fwW=2.20
sdS=552.1
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=1232.3
fwN=2.45
sdE=1269.5
fwE=2.27
20260714T164750.0001.fits
SecZ=1.51
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.1 11.0 11.8
ALT/AZ=41.5 70.5
fwAVG=2.28
sdW=202.4
fwW=2.31
sdS=568.4
fwS=2.10
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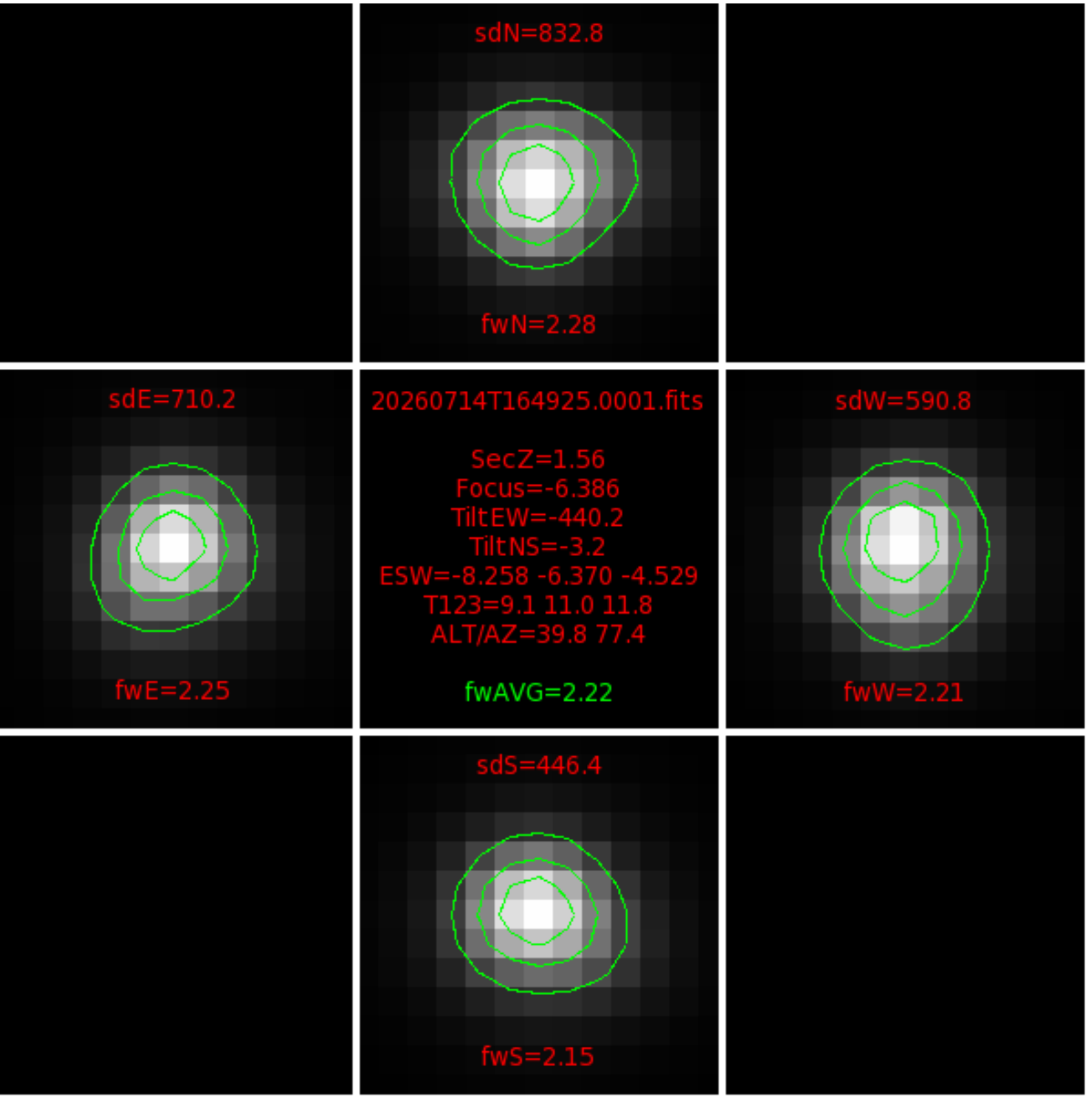
sdN=832.8
fwN=2.28
sdE=710.2
fwE=2.25
20260714T164925.0001.fits
SecZ=1.56
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 11.0 11.8
ALT/AZ=39.8 77.4
fwAVG=2.22
sdW=590.8
fwW=2.21
sdS=446.4
fwS=2.15
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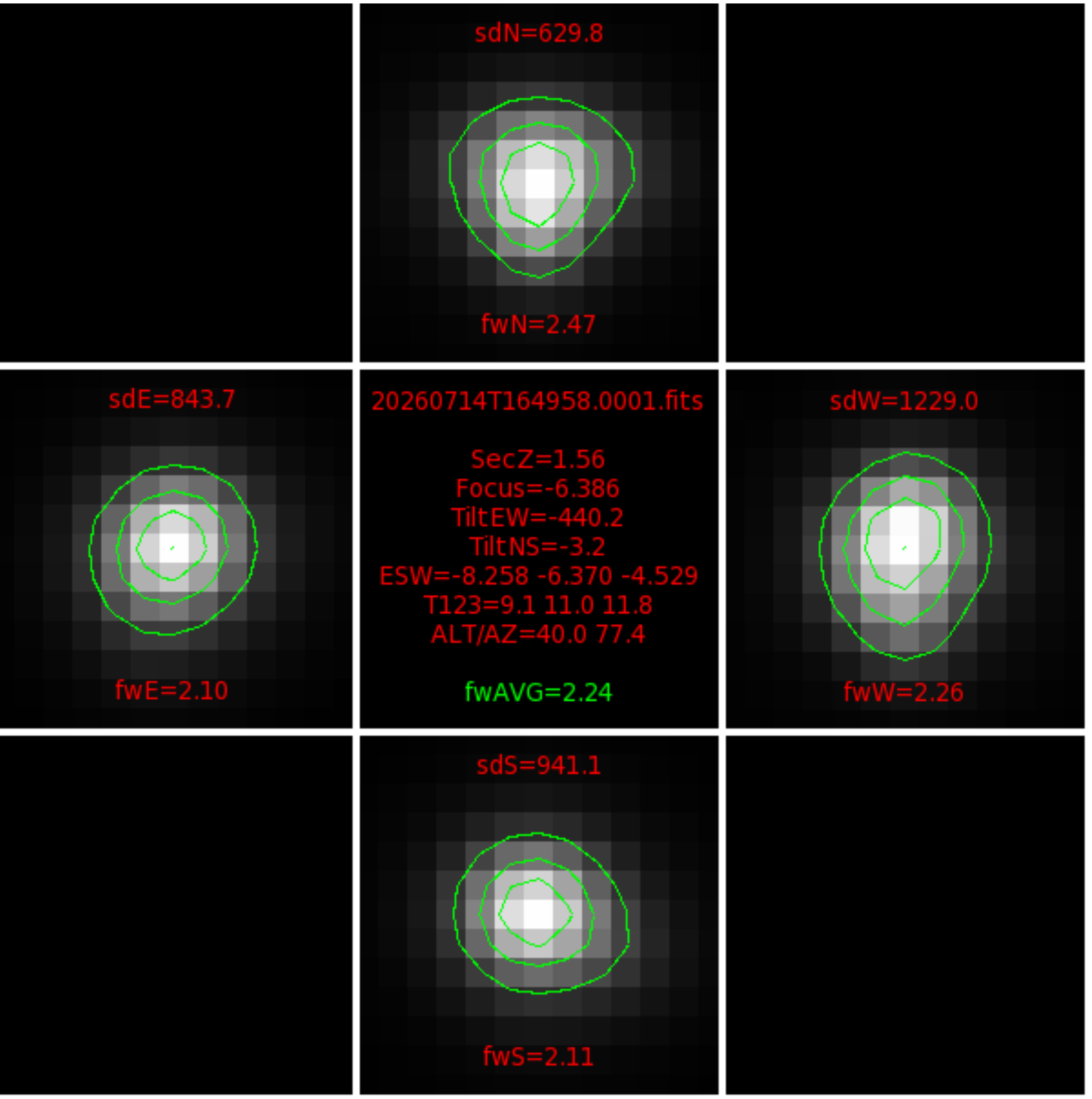
sdN=629.8
fwN=2.47
sdE=843.7
fwE=2.10
20260714T164958.0001.fits
SecZ=1.56
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 11.0 11.8
ALT/AZ=40.0 77.4
fwAVG=2.24
sdW=1229.0
fwW=2.26
sdS=941.1
fwS=2.11
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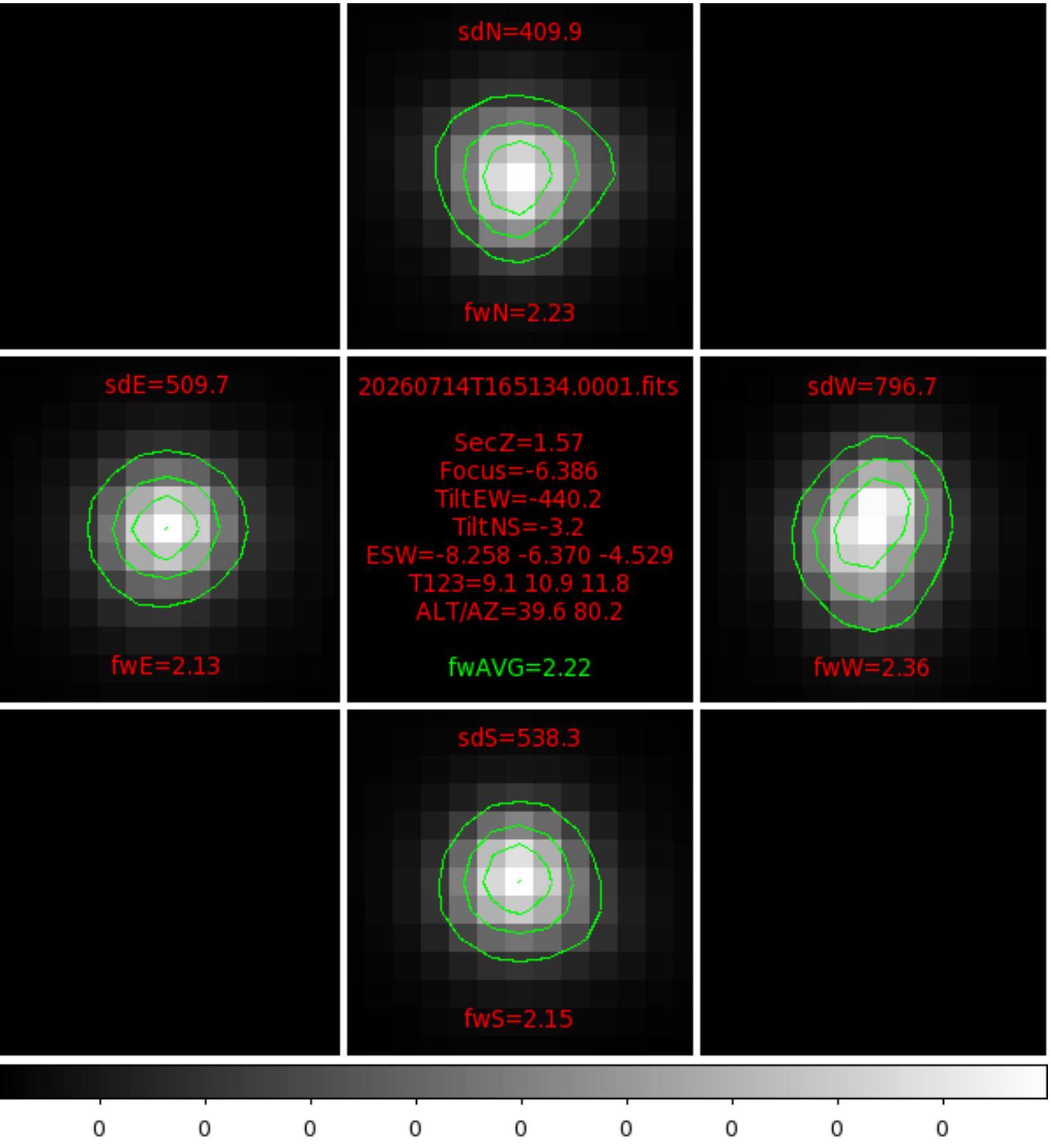
sdN=409.9
fwN=2.23
sdE=509.7
fwE=2.13
20260714T165134.0001.fits
SecZ=1.57
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 10.9 11.8
ALT/AZ=39.6 80.2
fwAVG=2.22
sdW=796.7
fwW=2.36
sdS=538.3
fwS=2.15
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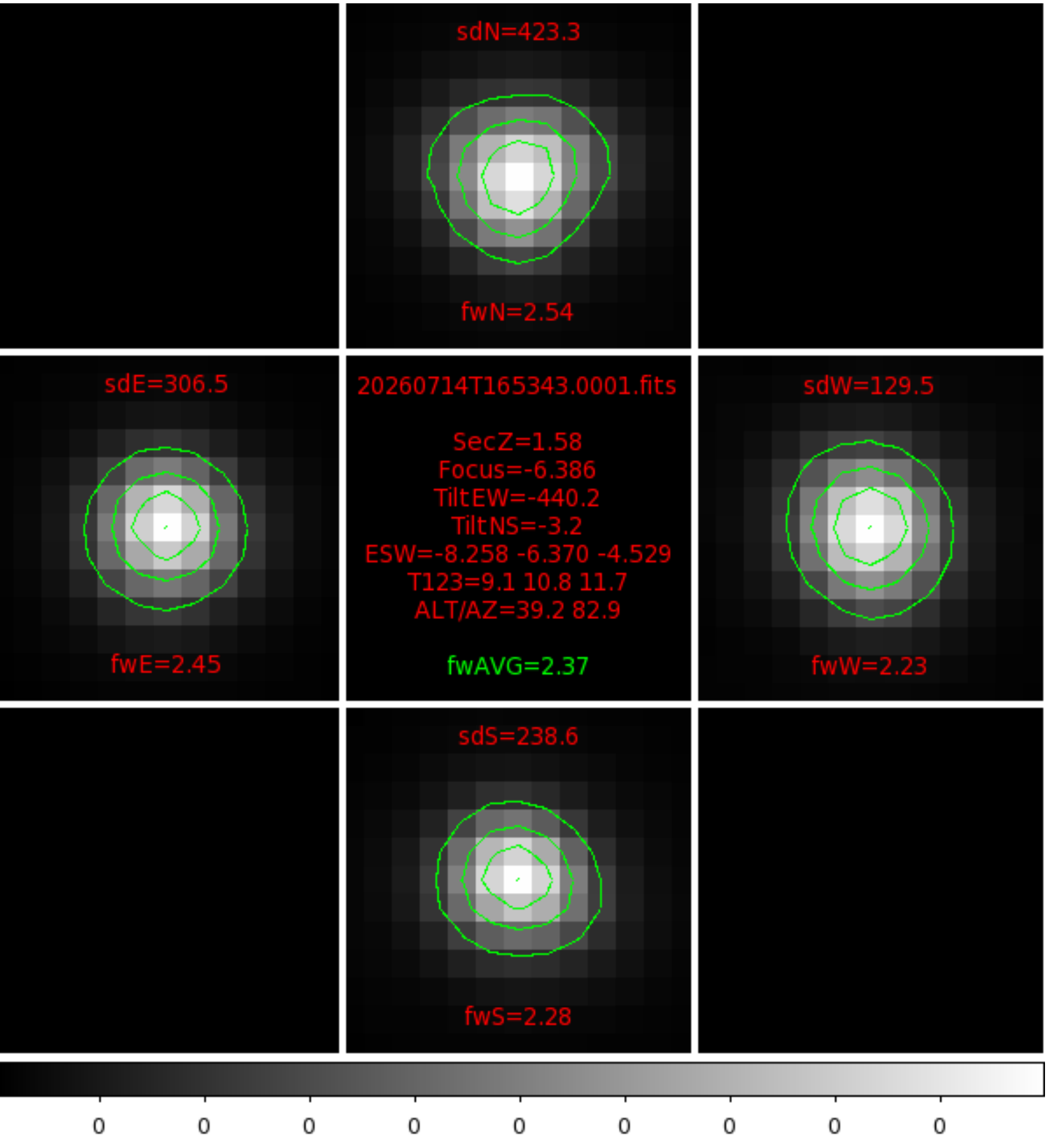
sdN=423.3
fwN=2.54
sdE=306.5
fwE=2.45
20260714T165343.0001.fits
SecZ=1.58
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 10.8 11.7
ALT/AZ=39.2 82.9
fwAVG=2.37
sdW=129.5
fwW=2.23
sdS=238.6
fwS=2.28
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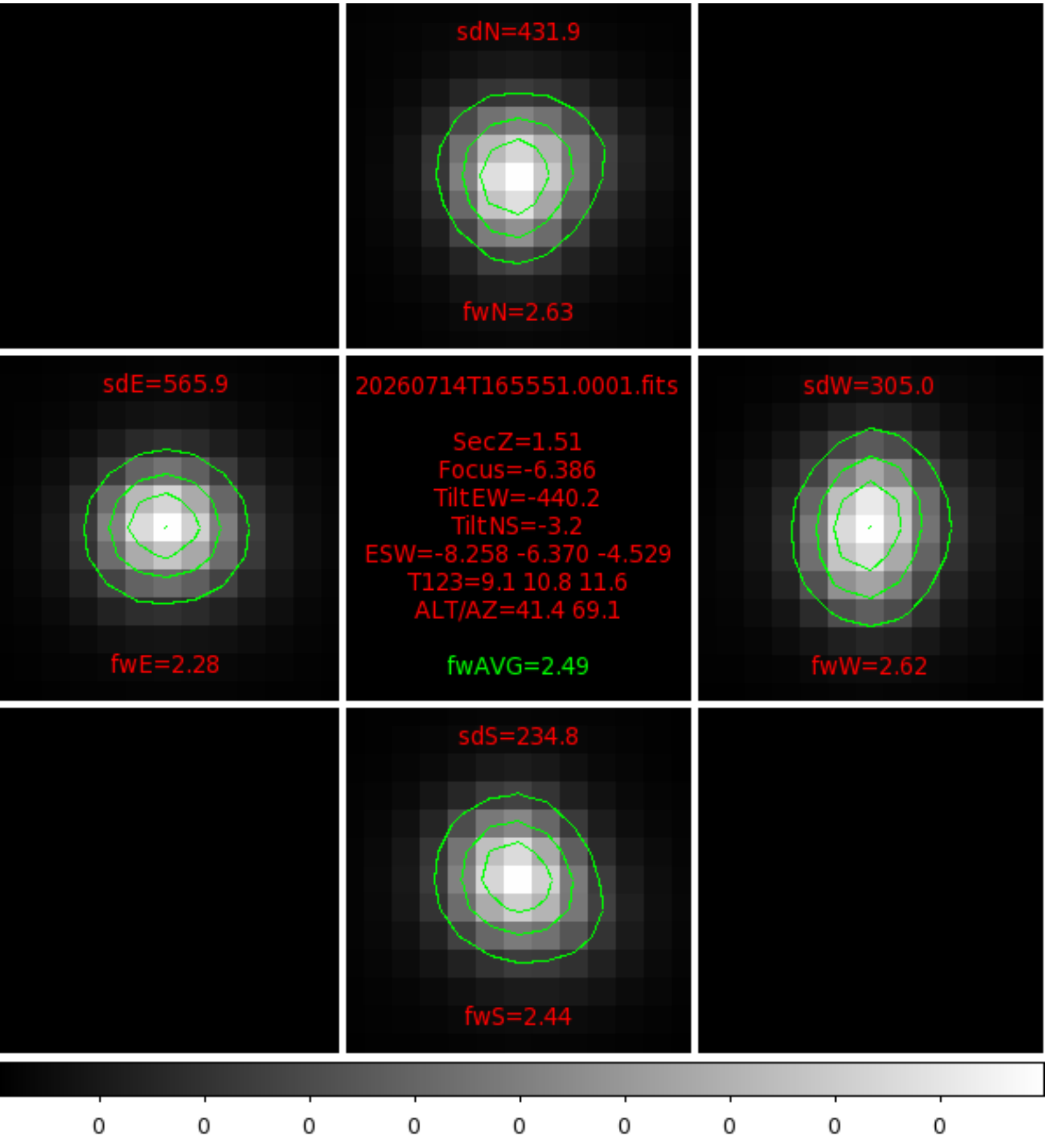
sdN=431.9
fwN=2.63
sdE=565.9
fwE=2.28
20260714T165551.0001.fits
SecZ=1.51
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 10.8 11.6
ALT/AZ=41.4 69.1
fwAVG=2.49
sdW=305.0
fwW=2.62
sdS=234.8
fwS=2.44
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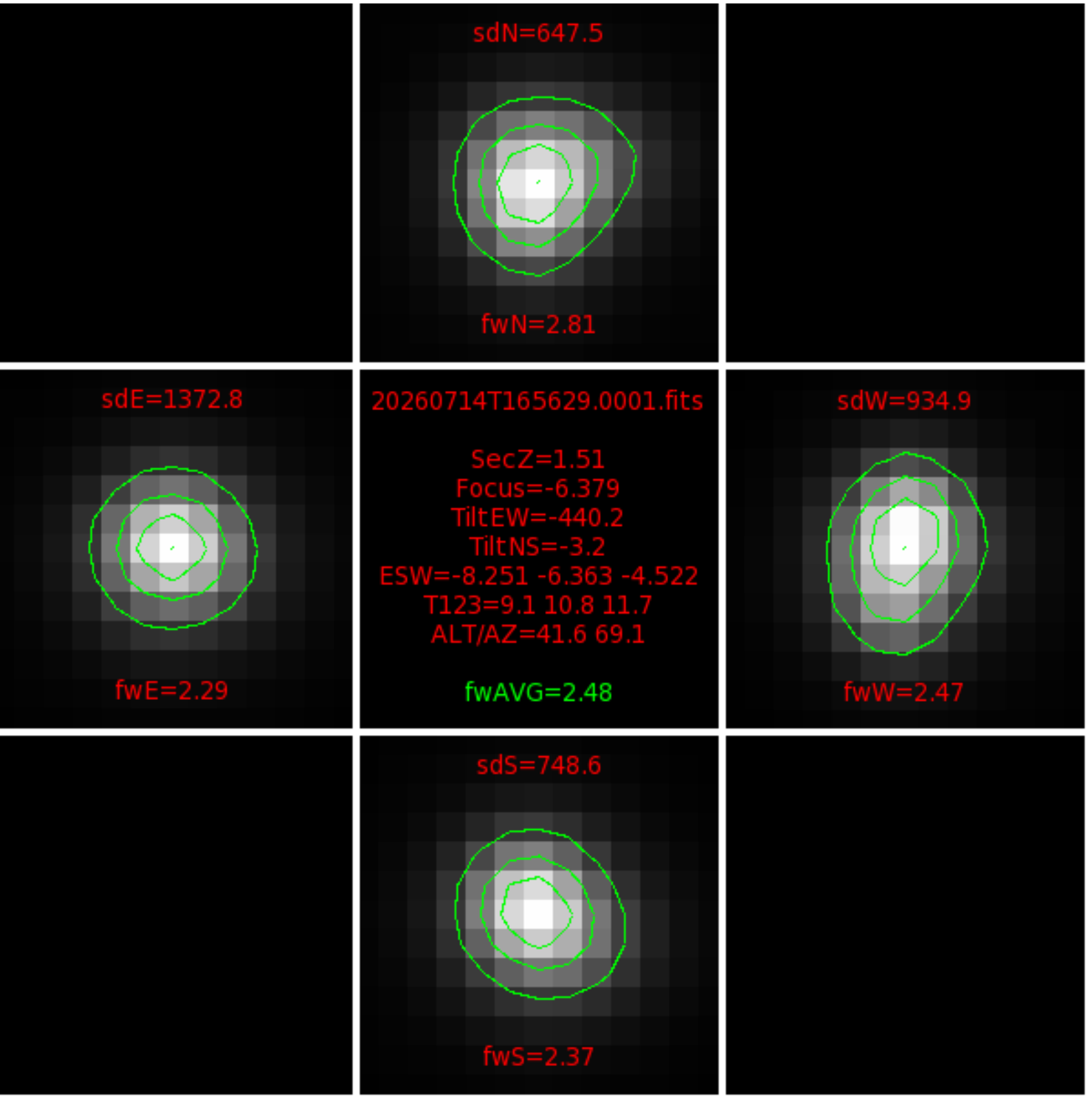
sdN=647.5
fwN=2.81
sdE=1372.8
fwE=2.29
20260714T165629.0001.fits
SecZ=1.51
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.1 10.8 11.7
ALT/AZ=41.6 69.1
fwAVG=2.48
sdW=934.9
fwW=2.47
sdS=748.6
fwS=2.37
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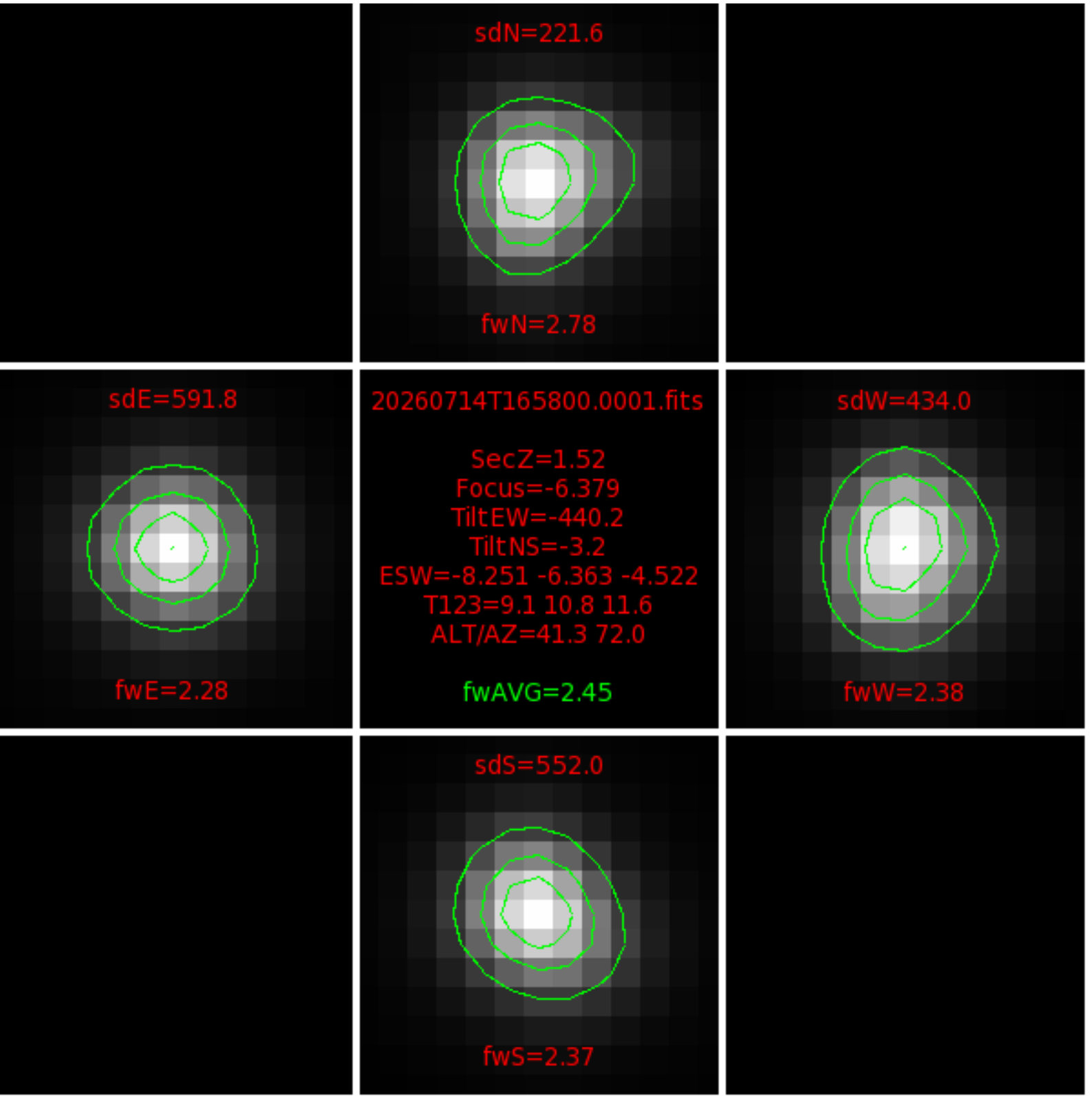
sdN=221.6
fwN=2.78
sdE=591.8
fwE=2.28
20260714T165800.0001.fits
SecZ=1.52
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.1 10.8 11.6
ALT/AZ=41.3 72.0
fwAVG=2.45
sdW=434.0
fwW=2.38
sdS=552.0
fwS=2.37
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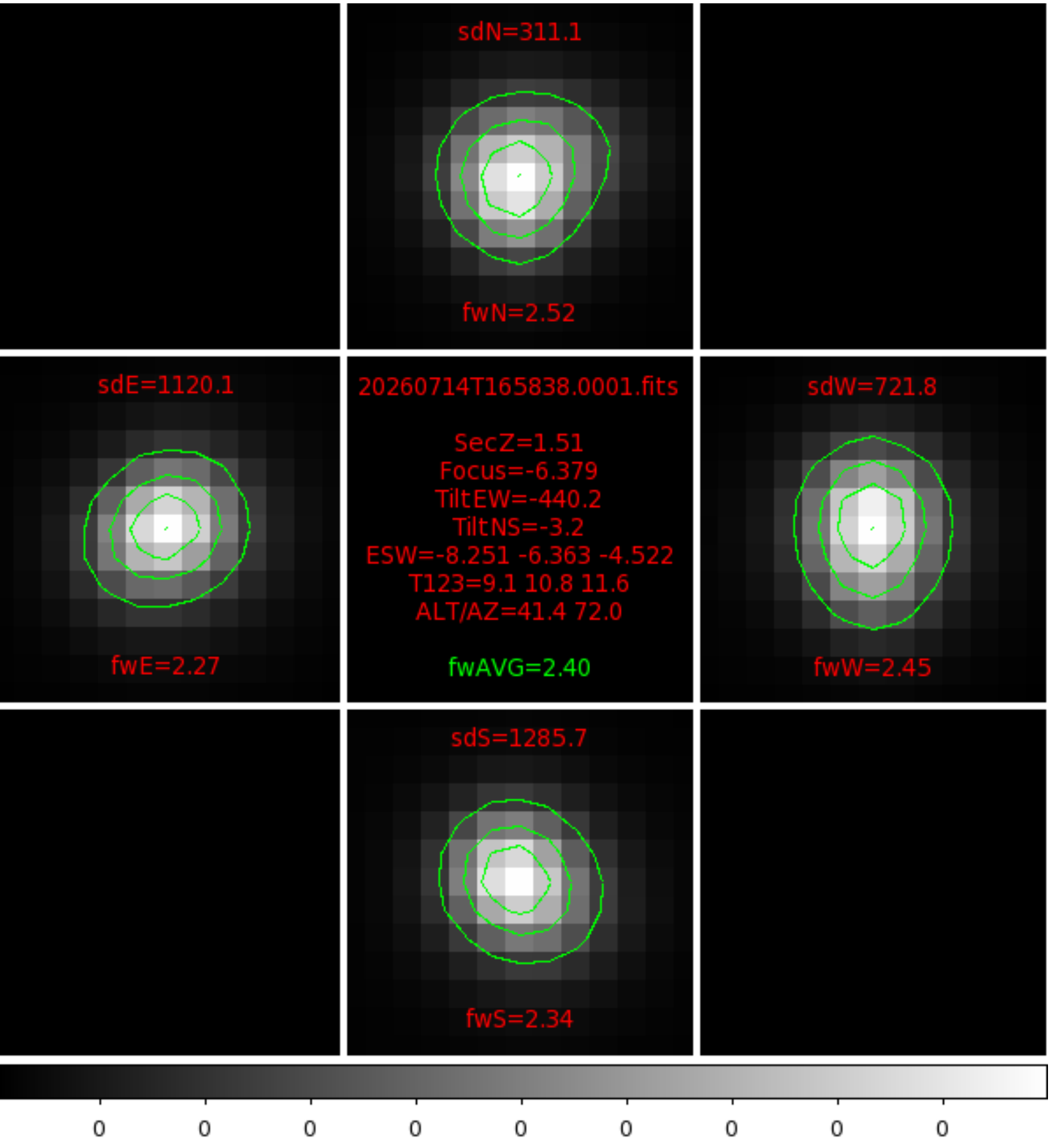
sdN=311.1
fwN=2.52
sdE=1120.1
fwE=2.27
20260714T165838.0001.fits
SecZ=1.51
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.1 10.8 11.6
ALT/AZ=41.4 72.0
fwAVG=2.40
sdW=721.8
fwW=2.45
sdS=1285.7
fwS=2.34
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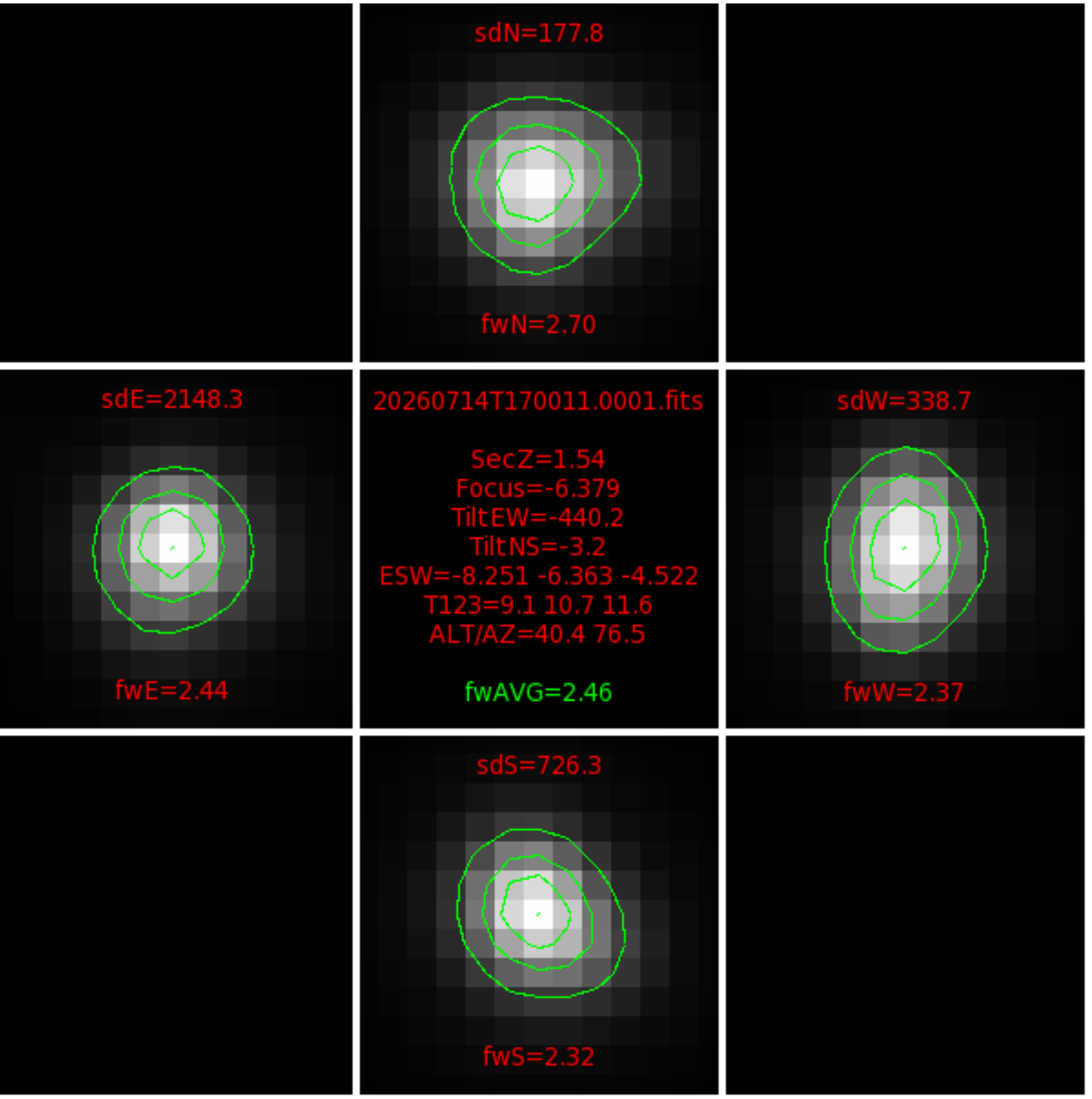
sdN=177.8
fwN=2.70
sdE=2148.3
fwE=2.44
20260714T170011.0001.fits
SecZ=1.54
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.1 10.7 11.6
ALT/AZ=40.4 76.5
fwAVG=2.46
sdW=338.7
fwW=2.37
sdS=726.3
fwS=2.32
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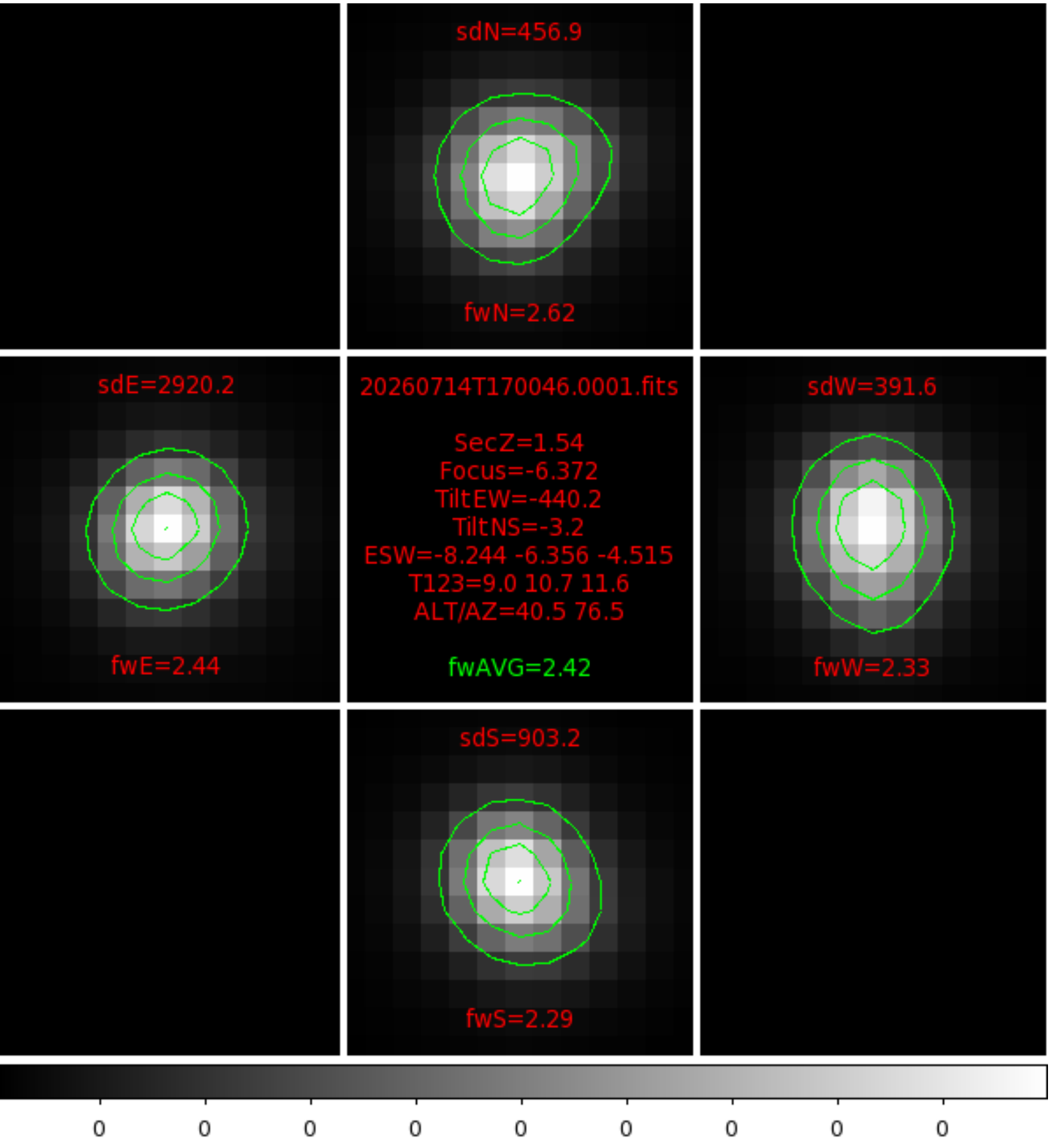
sdN=456.9
fwN=2.62
sdE=2920.2
fwE=2.44
20260714T170046.0001.fits
SecZ=1.54
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.7 11.6
ALT/AZ=40.5 76.5
fwAVG=2.42
sdW=391.6
fwW=2.33
sdS=903.2
fwS=2.29
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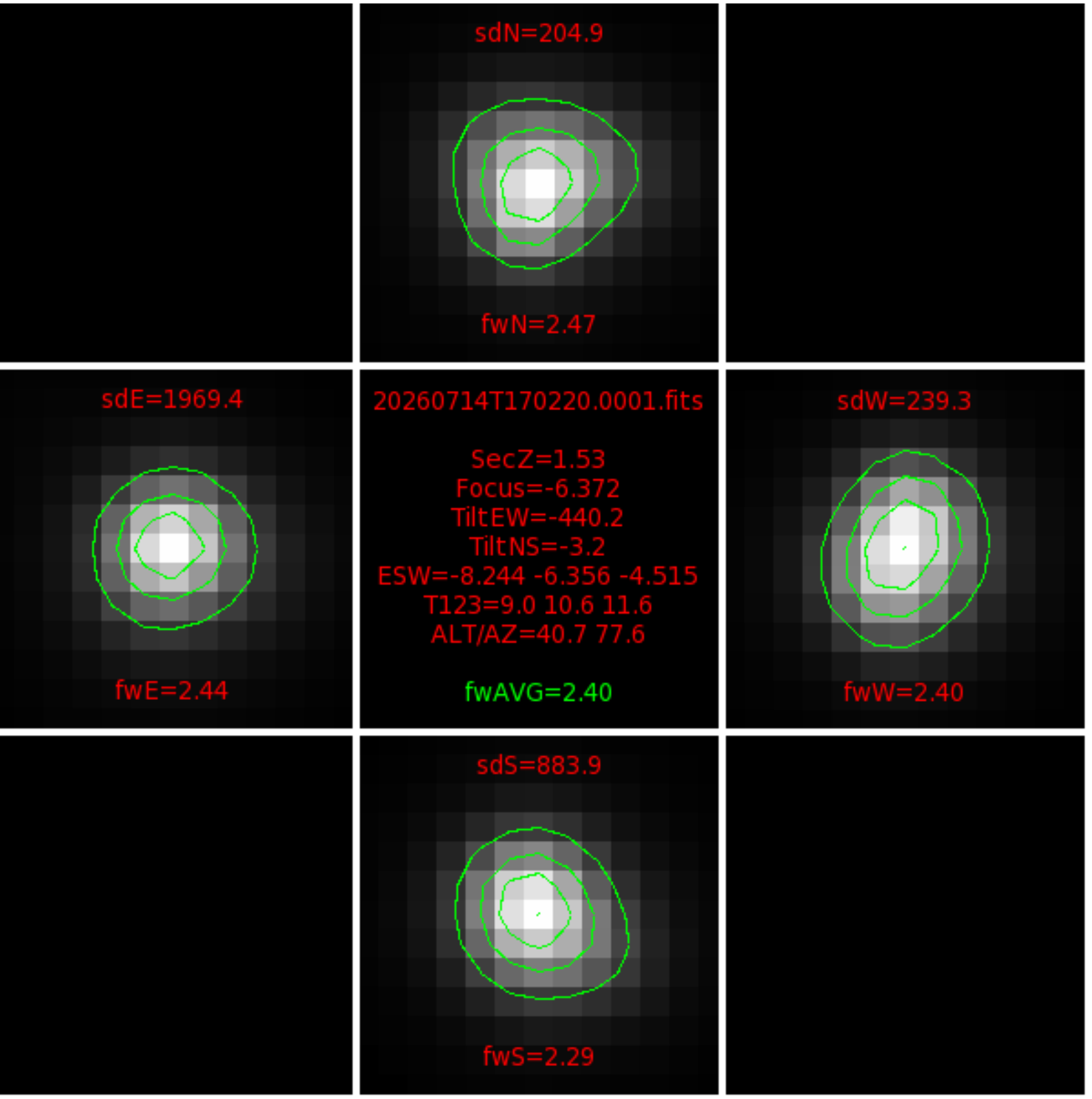
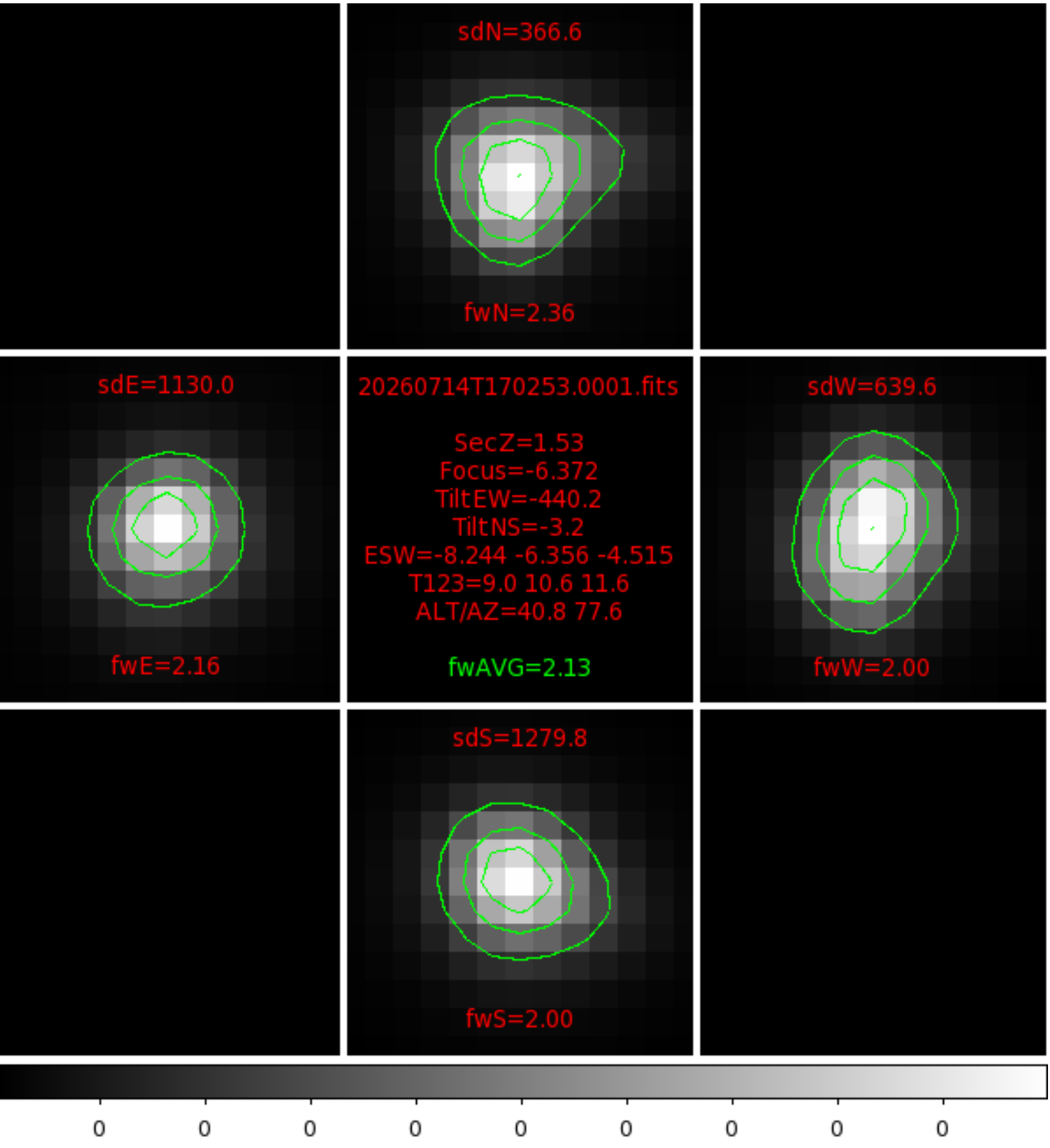

sdN=204.9
fwN=2.47
sdE=1969.4
fwE=2.44
20260714T170220.0001.fits
SecZ=1.53
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.6 11.6
ALT/AZ=40.7 77.6
fwAVG=2.40
sdW=239.3
fwW=2.40
sdS=883.9
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=366.6
fwN=2.36
sdE=1130.0
fwE=2.16
20260714T170253.0001.fits
SecZ=1.53
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.6 11.6
ALT/AZ=40.8 77.6
fwAVG=2.13
sdW=639.6
fwW=2.00
sdS=1279.8
fwS=2.00
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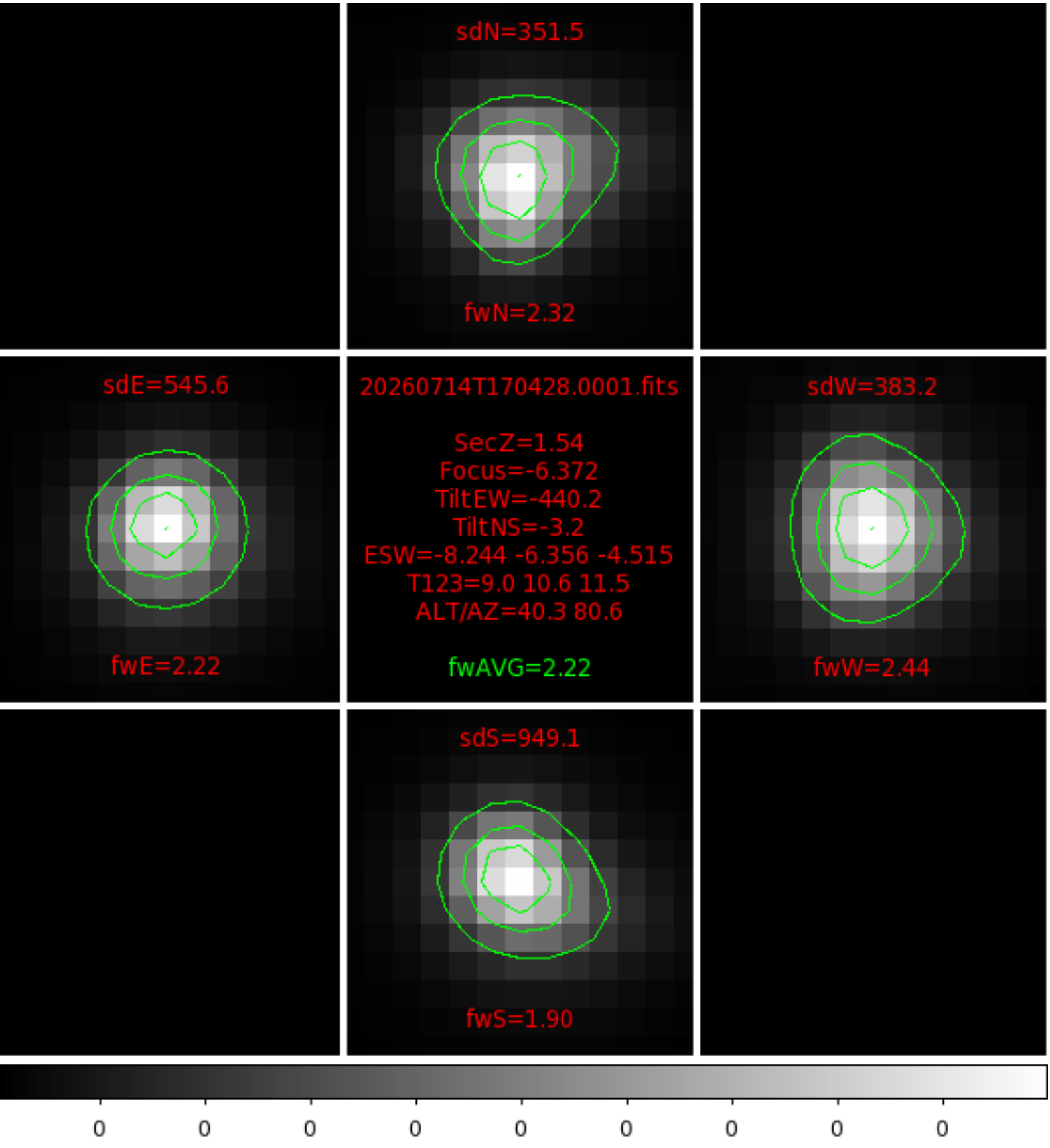
sdN=351.5
fwN=2.32
sdE=545.6
fwE=2.22
20260714T170428.0001.fits
SecZ=1.54
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.6 11.5
ALT/AZ=40.3 80.6
fwAVG=2.22
sdW=383.2
fwW=2.44
sdS=949.1
fwS=1.90
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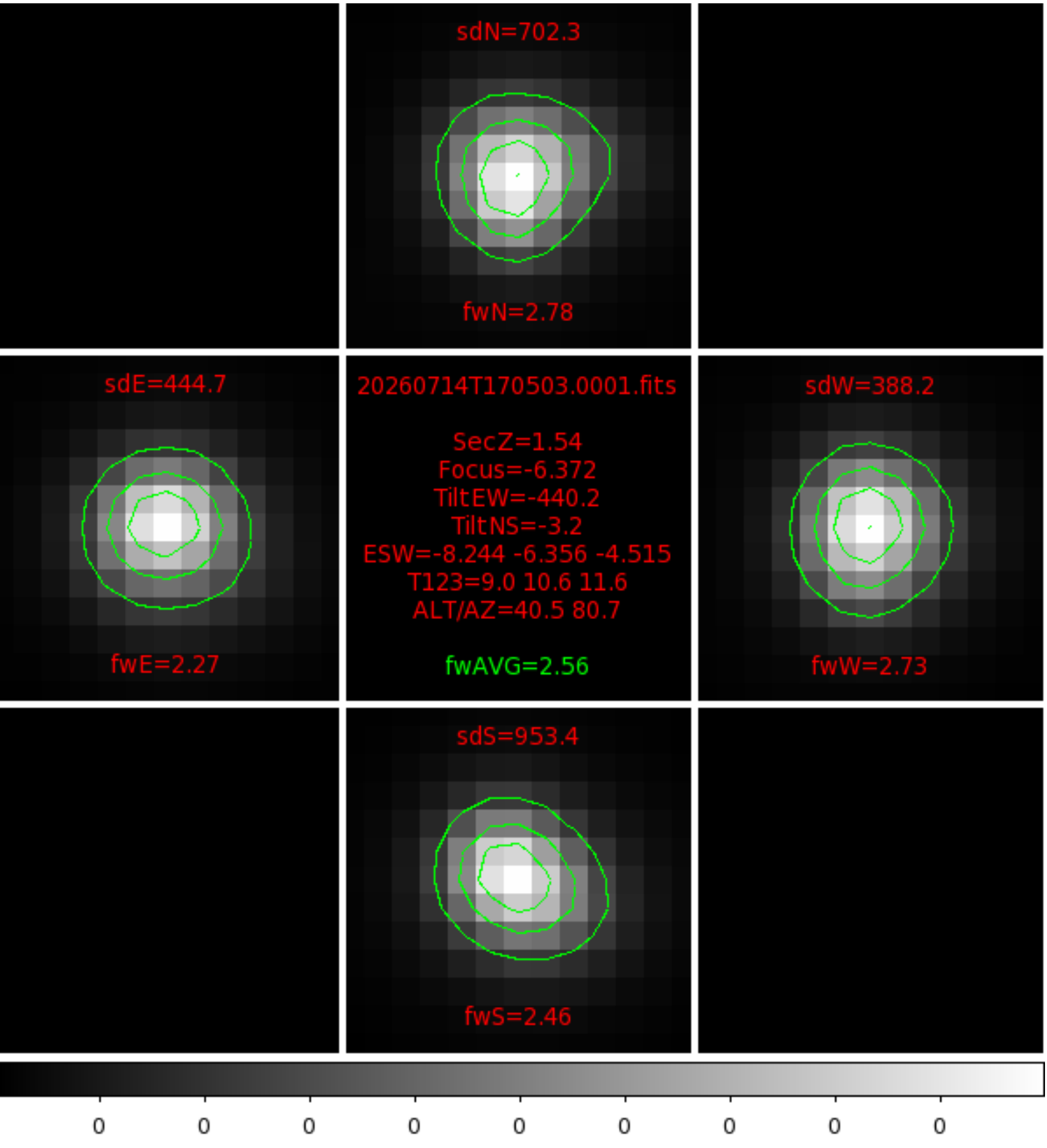
sdN=702.3
fwN=2.78
sdE=444.7
fwE=2.27
20260714T170503.0001.fits
SecZ=1.54
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.6 11.6
ALT/AZ=40.5 80.7
fwAVG=2.56
sdW=388.2
fwW=2.73
sdS=953.4
fwS=2.46
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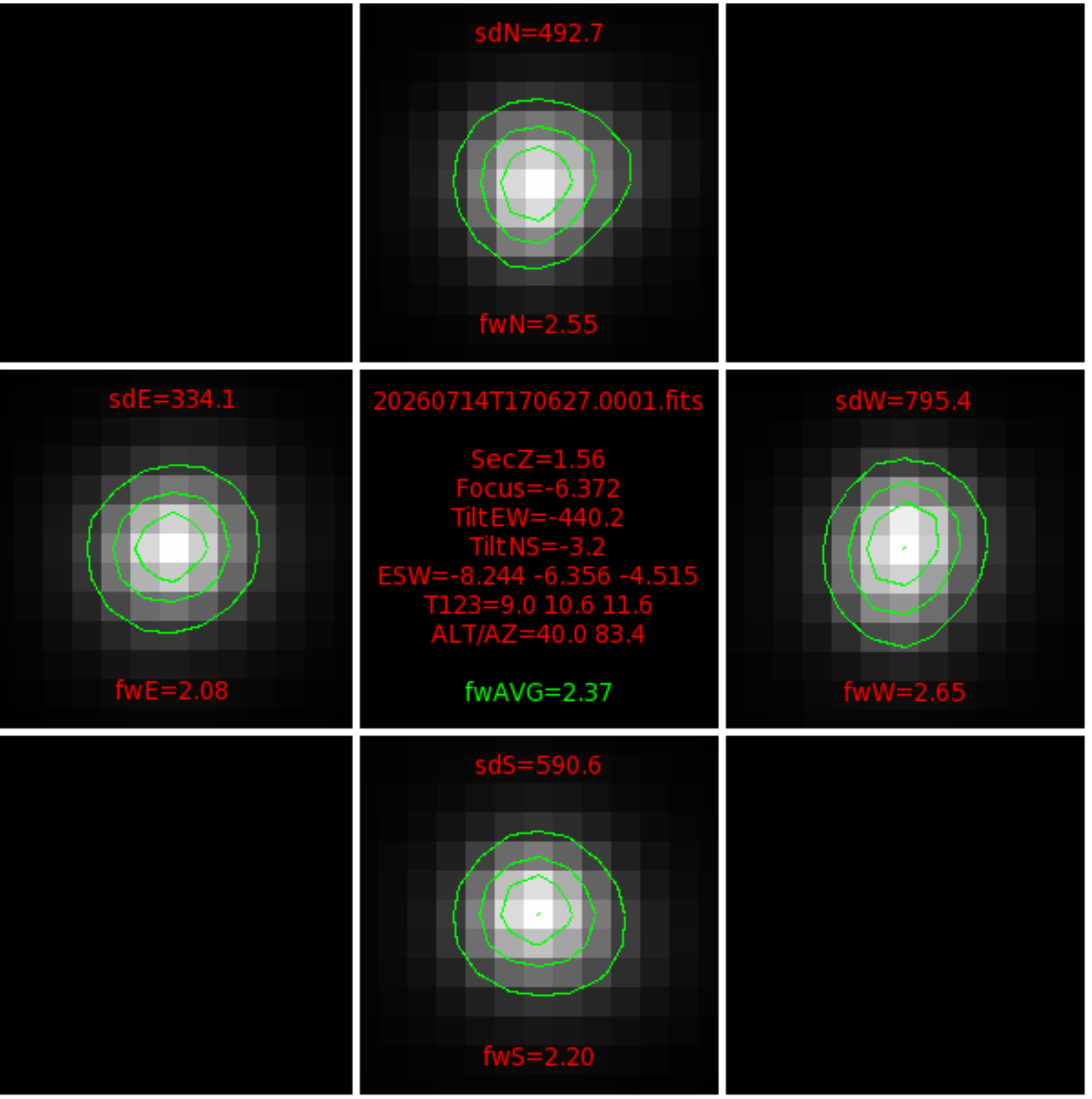
sdN=492.7
fwN=2.55
sdE=334.1
fwE=2.08
20260714T170627.0001.fits
SecZ=1.56
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.6 11.6
ALT/AZ=40.0 83.4
fwAVG=2.37
sdW=795.4
fwW=2.65
sdS=590.6
fwS=2.20
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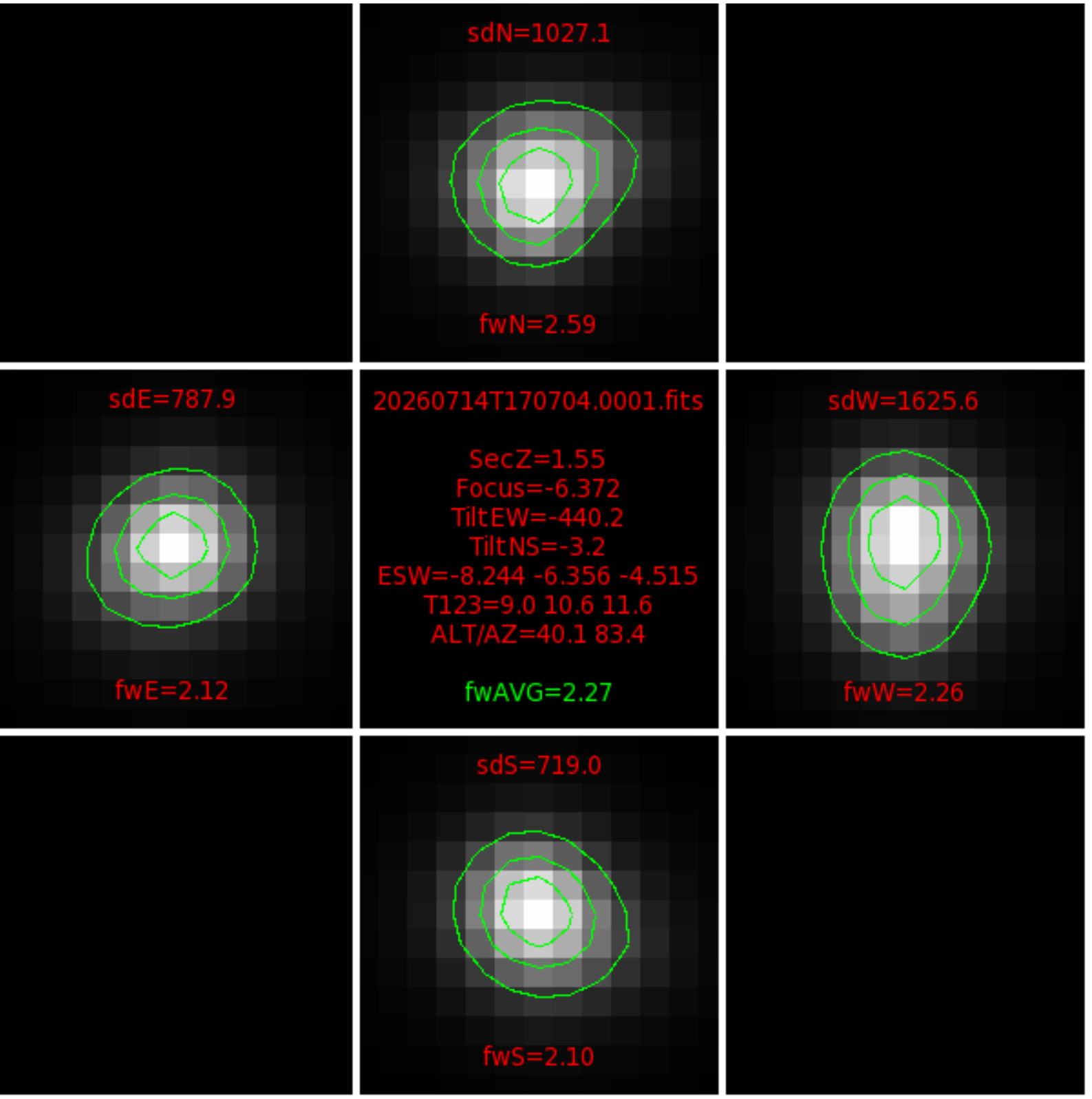
sdN=1027.1
fwN=2.59
sdE=787.9
fwE=2.12
20260714T170704.0001.fits
SecZ=1.55
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.6 11.6
ALT/AZ=40.1 83.4
fwAVG=2.27
sdW=1625.6
fwW=2.26
sdS=719.0
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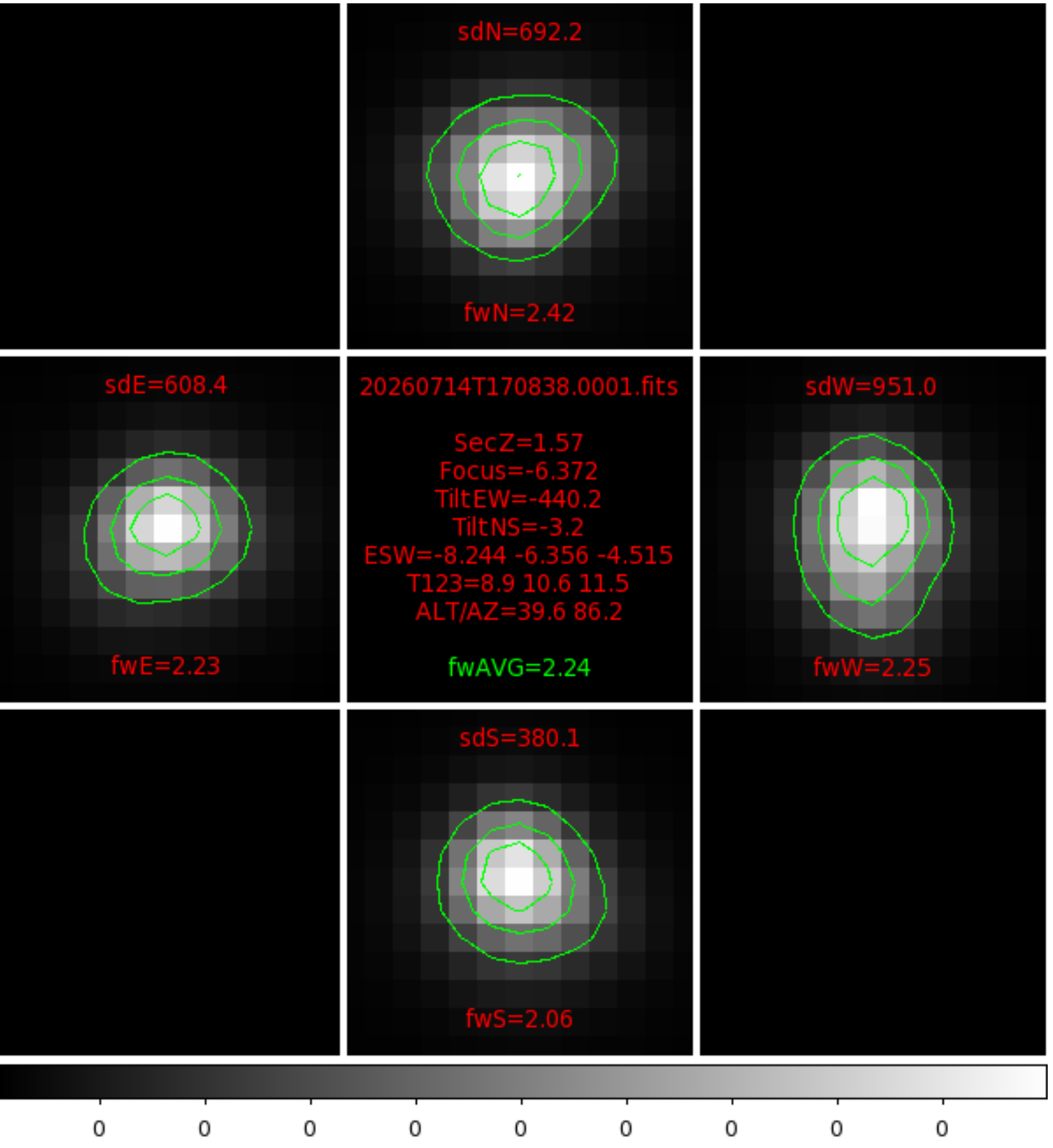
sdN=692.2
fwN=2.42
sdE=608.4
fwE=2.23
20260714T170838.0001.fits
SecZ=1.57
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=8.9 10.6 11.5
ALT/AZ=39.6 86.2
fwAVG=2.24
sdW=951.0
fwW=2.25
sdS=380.1
fwS=2.06
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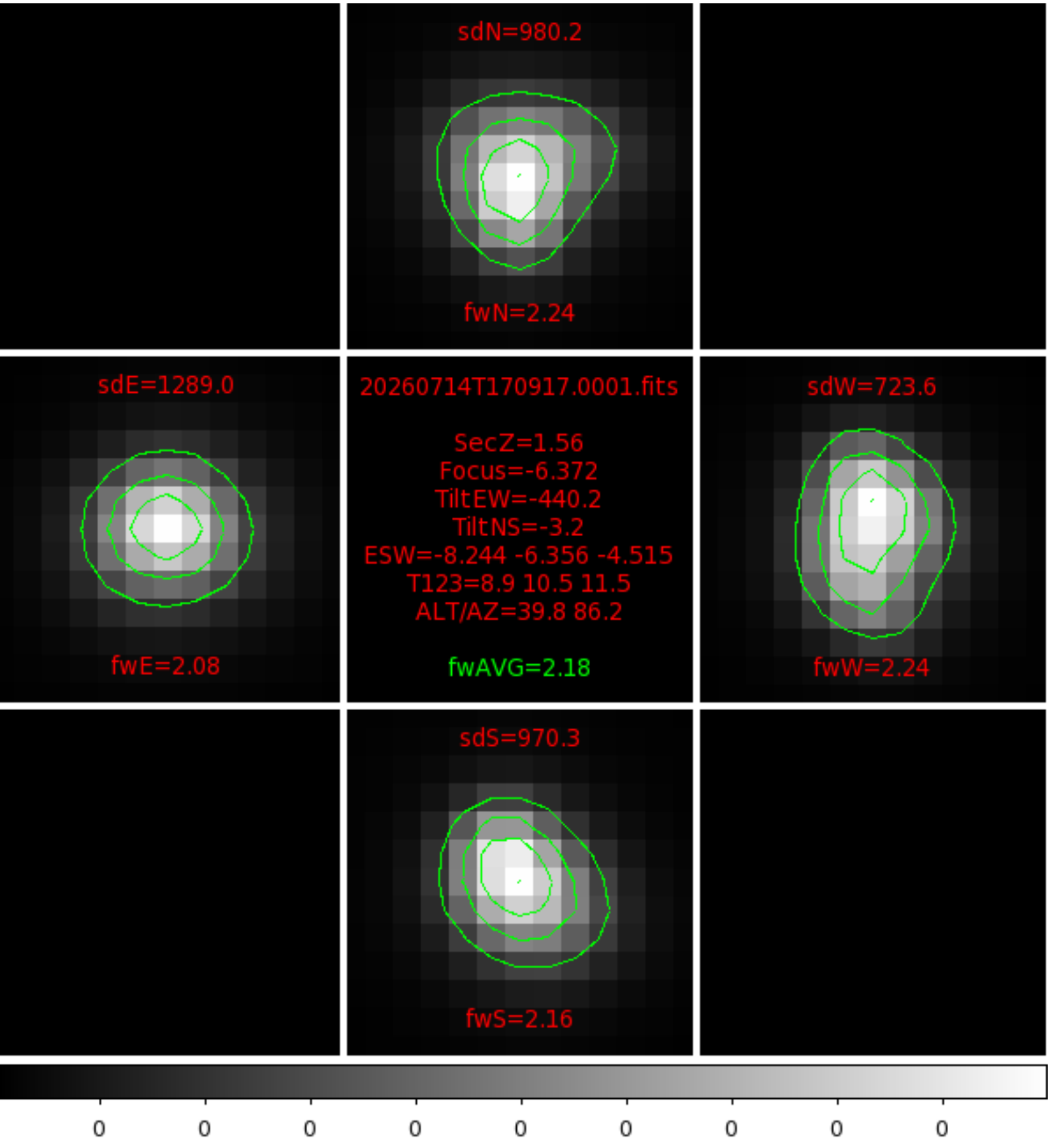
sdN=980.2
fwN=2.24
sdE=1289.0
fwE=2.08
20260714T170917.0001.fits
SecZ=1.56
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=8.9 10.5 11.5
ALT/AZ=39.8 86.2
fwAVG=2.18
sdW=723.6
fwW=2.24
sdS=970.3
fwS=2.16
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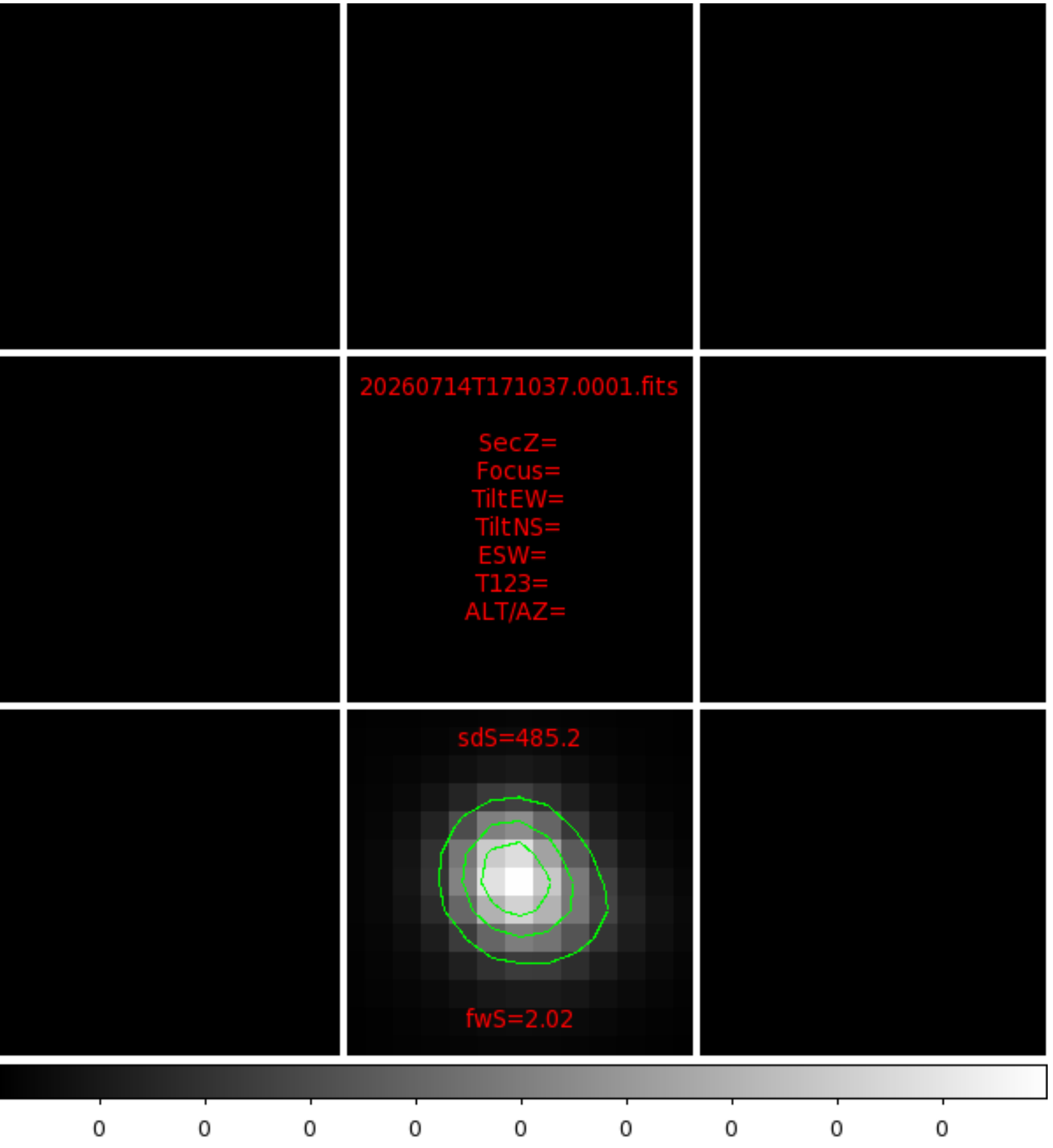
20260714T171037.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=485.2
fwS=2.02
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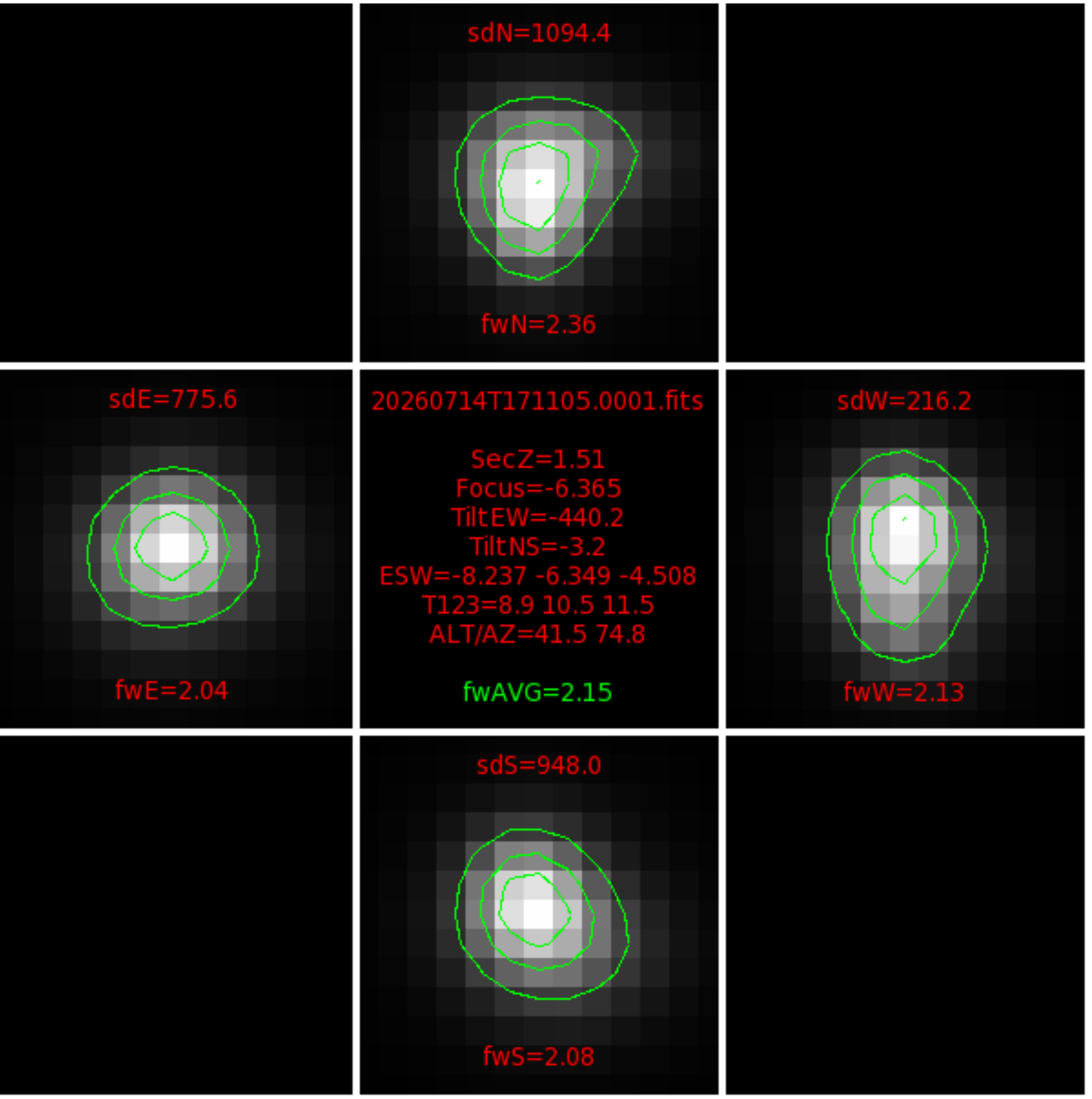
sdN=1094.4
fwN=2.36
sdE=775.6
fwE=2.04
20260714T171105.0001.fits
SecZ=1.51
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=8.9 10.5 11.5
ALT/AZ=41.5 74.8
fwAVG=2.15
sdW=216.2
fwW=2.13
sdS=948.0
fwS=2.08
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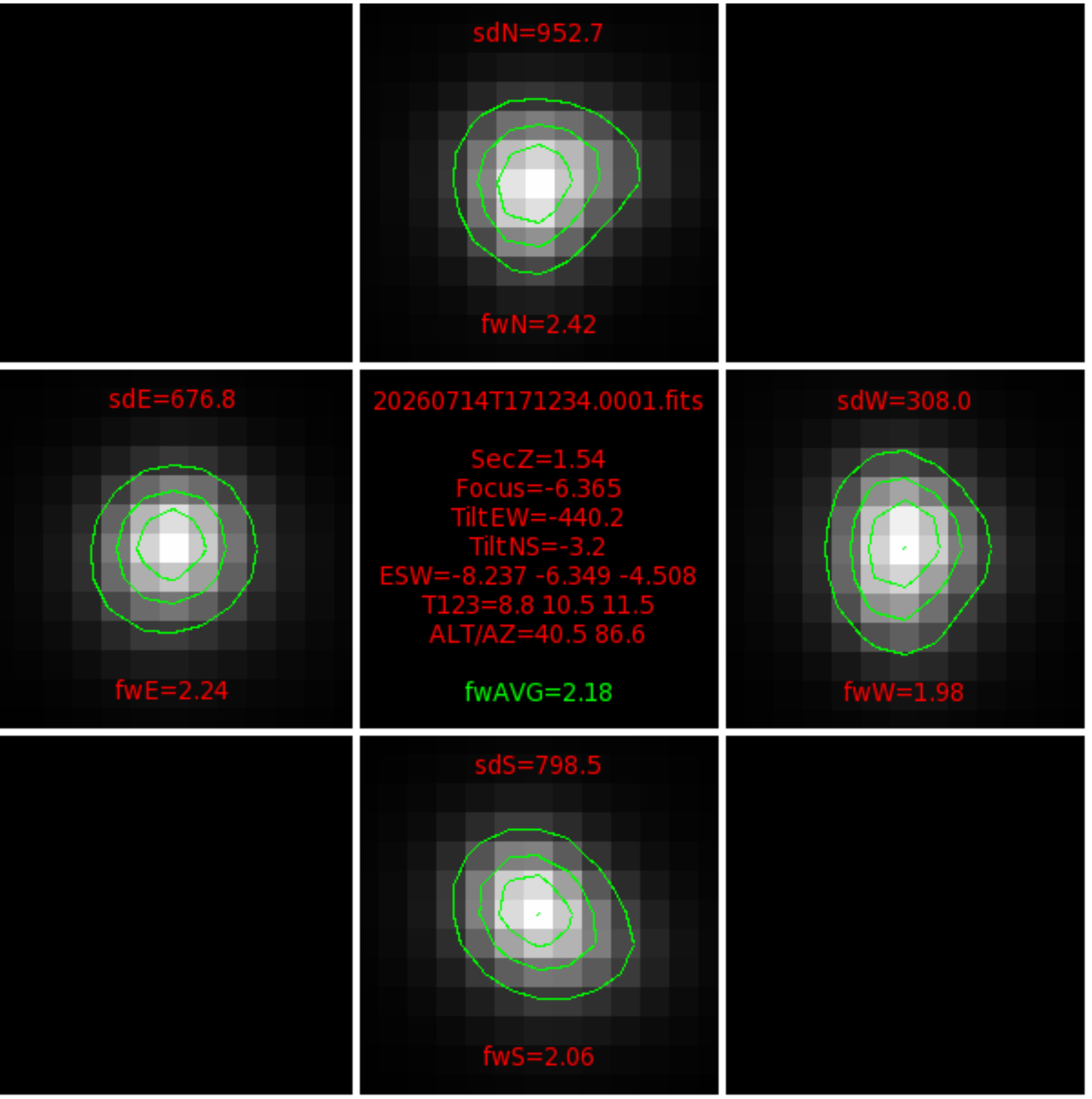
sdN=952.7
fwN=2.42
sdE=676.8
fwE=2.24
20260714T171234.0001.fits
SecZ=1.54
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=8.8 10.5 11.5
ALT/AZ=40.5 86.6
fwAVG=2.18
sdW=308.0
fwW=1.98
sdS=798.5
fwS=2.06
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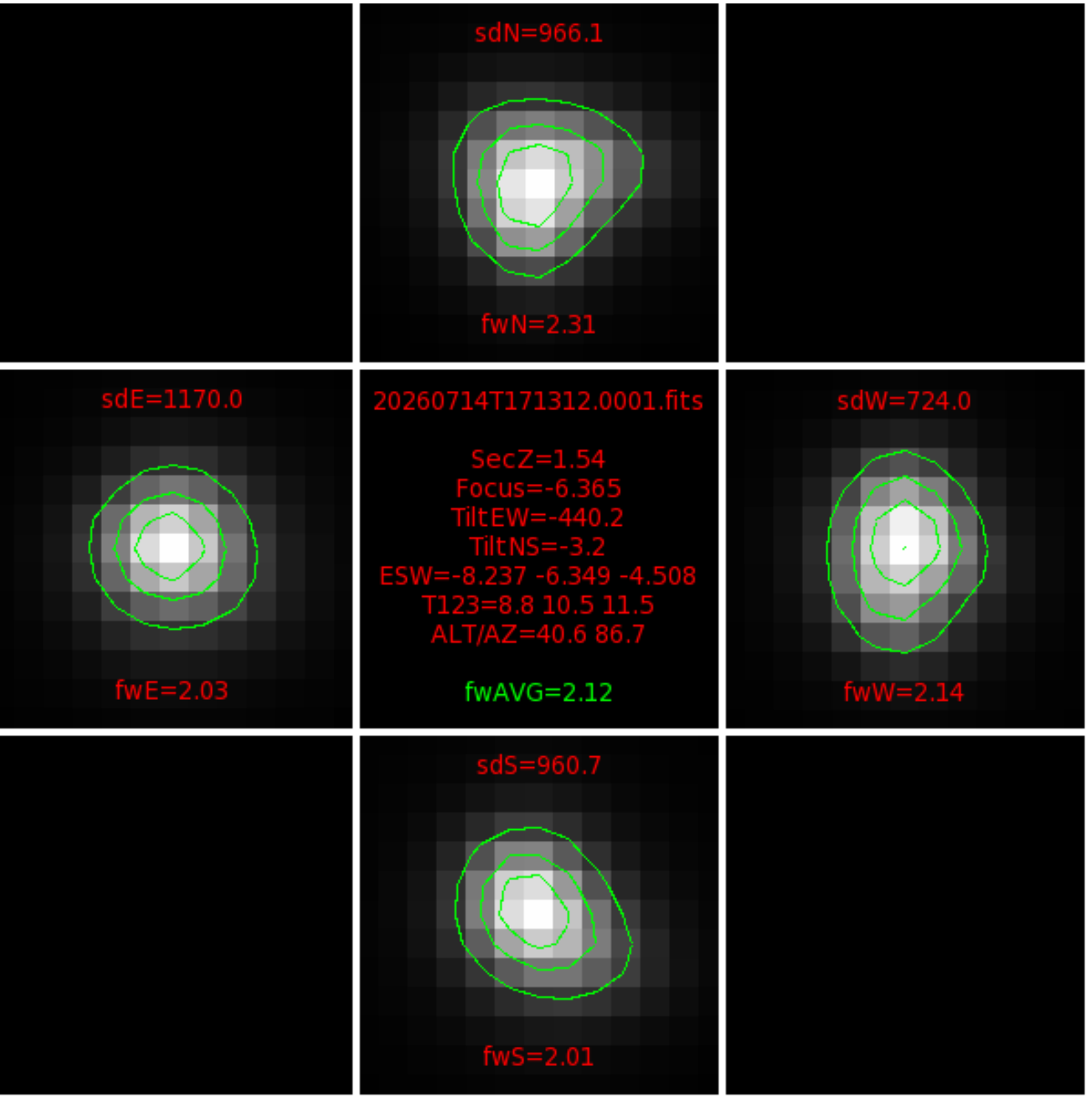
sdN=966.1
fwN=2.31
sdE=1170.0
fwE=2.03
20260714T171312.0001.fits
SecZ=1.54
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=8.8 10.5 11.5
ALT/AZ=40.6 86.7
fwAVG=2.12
sdW=724.0
fwW=2.14
sdS=960.7
fwS=2.01
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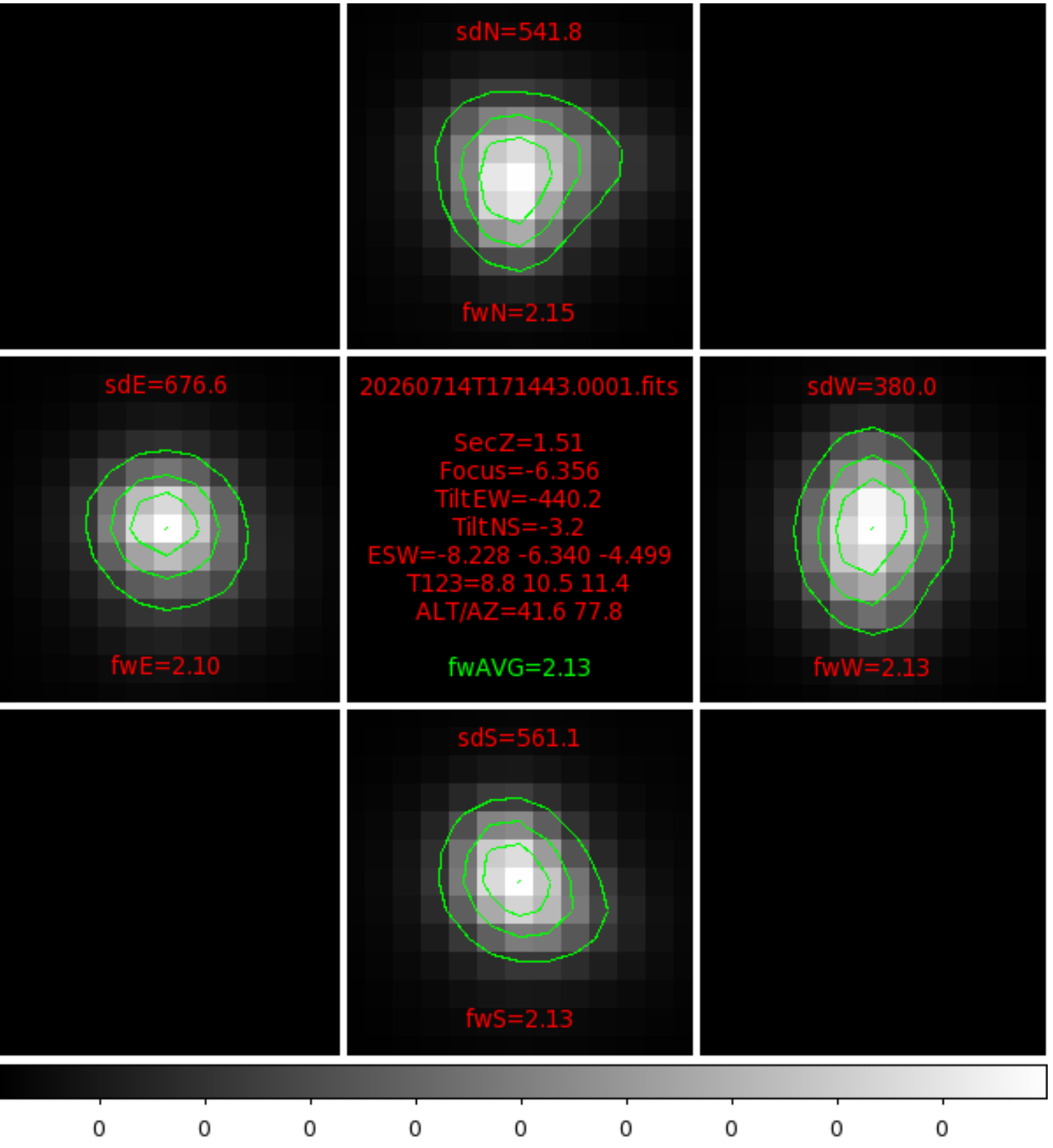
sdN=541.8
fwN=2.15
sdE=676.6
fwE=2.10
20260714T171443.0001.fits
SecZ=1.51
Focus=-6.356
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.228 -6.340 -4.499
T123=8.8 10.5 11.4
ALT/AZ=41.6 77.8
fwAVG=2.13
sdW=380.0
fwW=2.13
sdS=561.1
fwS=2.13
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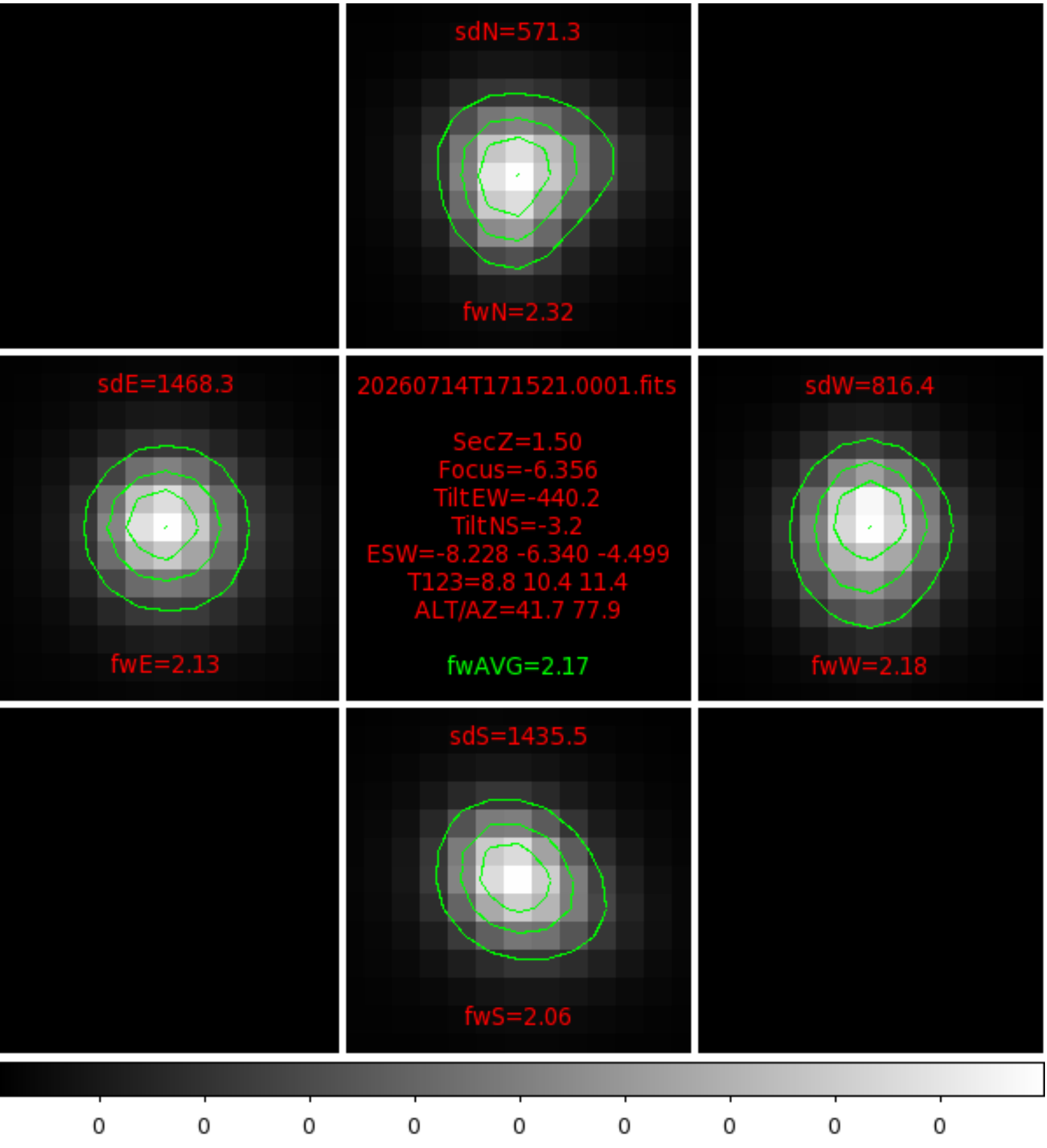
sdN=571.3
fwN=2.32
sdE=1468.3
fwE=2.13
20260714T171521.0001.fits
SecZ=1.50
Focus=-6.356
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.228 -6.340 -4.499
T123=8.8 10.4 11.4
ALT/AZ=41.7 77.9
fwAVG=2.17
sdW=816.4
fwW=2.18
sdS=1435.5
fwS=2.06
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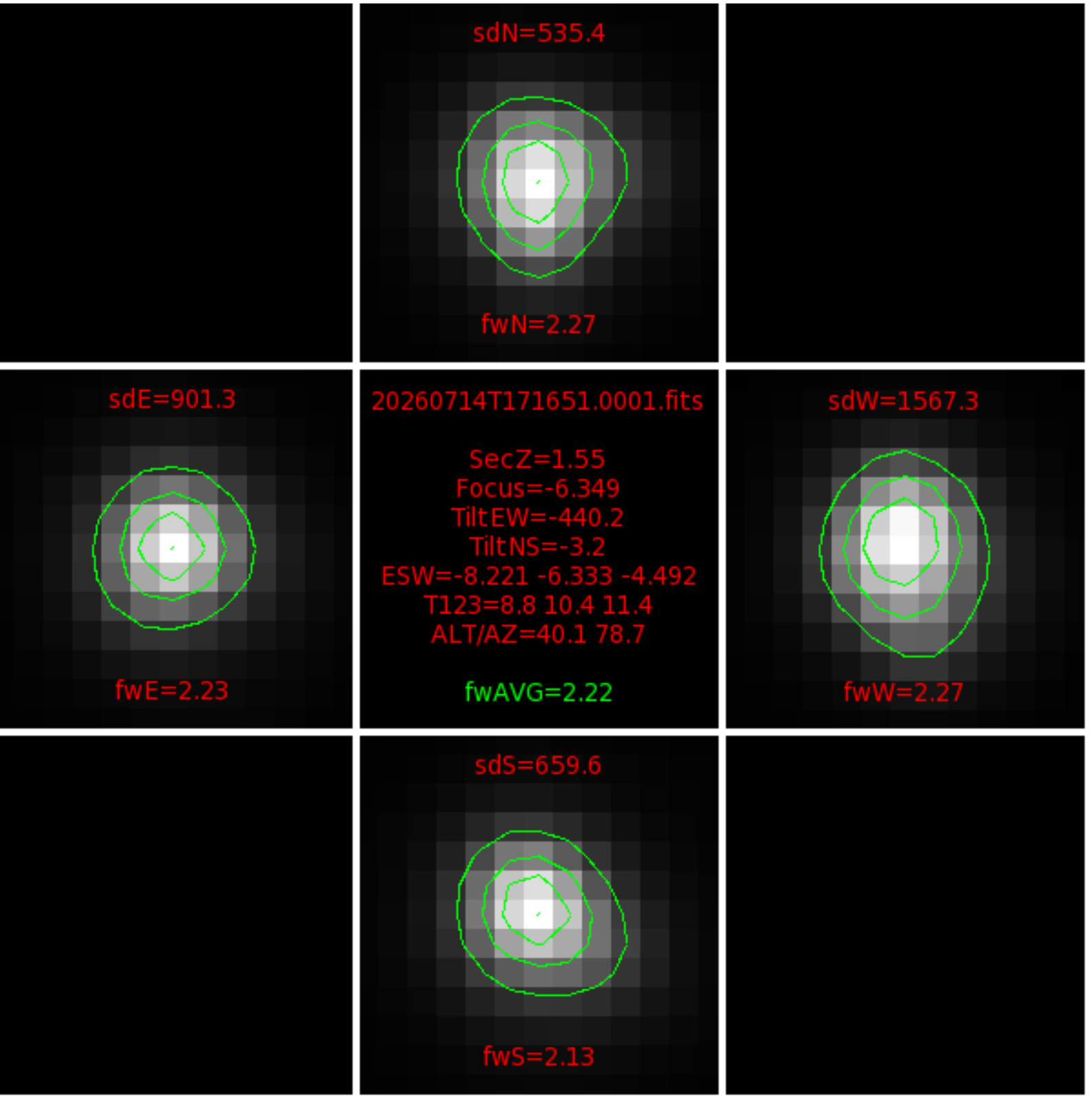
sdN=535.4
fwN=2.27
sdE=901.3
fwE=2.23
20260714T171651.0001.fits
SecZ=1.55
Focus=-6.349
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.221 -6.333 -4.492
T123=8.8 10.4 11.4
ALT/AZ=40.1 78.7
fwAVG=2.22
sdW=1567.3
fwW=2.27
sdS=659.6
fwS=2.13
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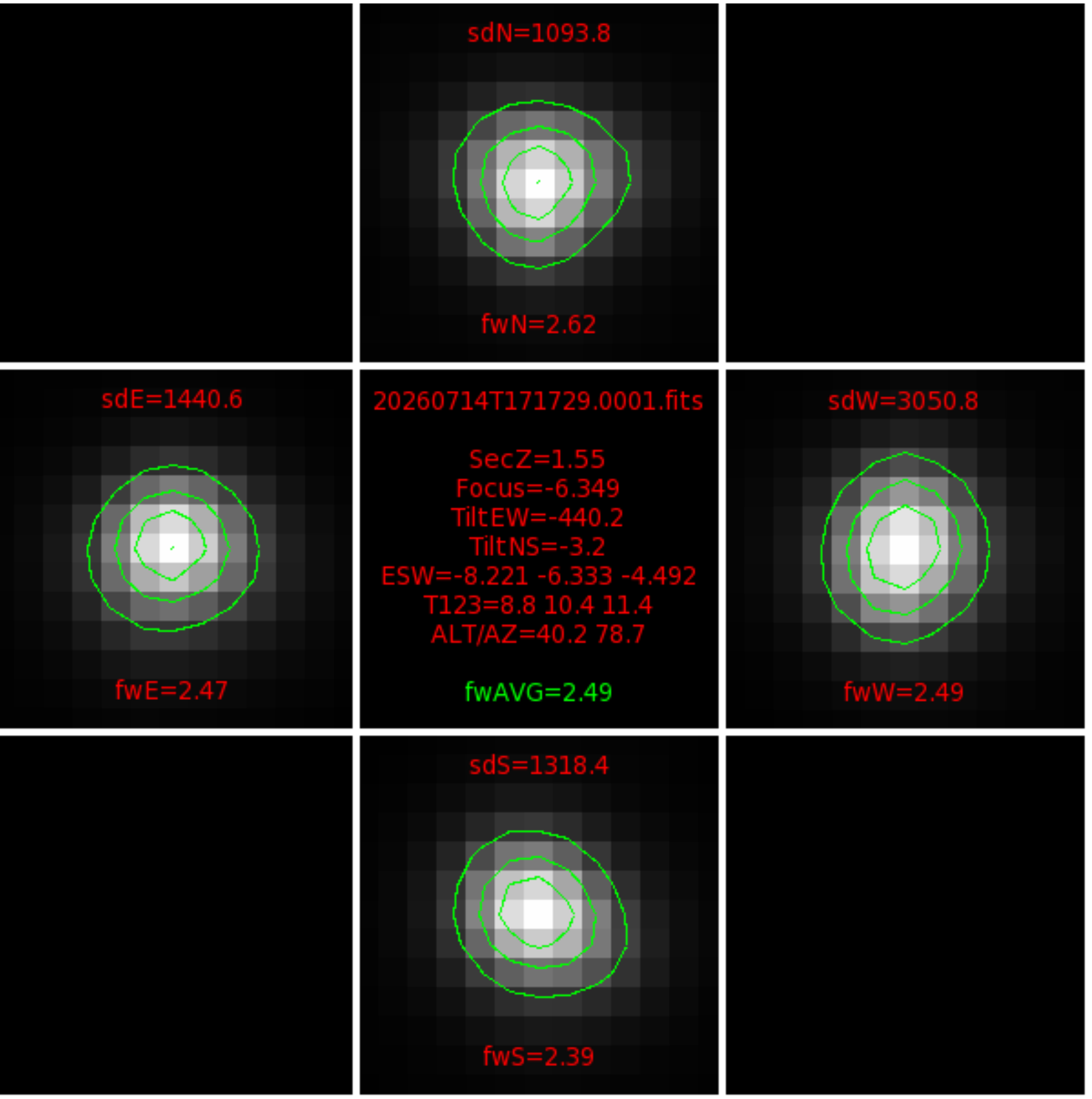
sdN=1093.8
fwN=2.62
sdE=1440.6
fwE=2.47
20260714T171729.0001.fits
SecZ=1.55
Focus=-6.349
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.221 -6.333 -4.492
T123=8.8 10.4 11.4
ALT/AZ=40.2 78.7
fwAVG=2.49
sdW=3050.8
fwW=2.49
sdS=1318.4
fwS=2.39
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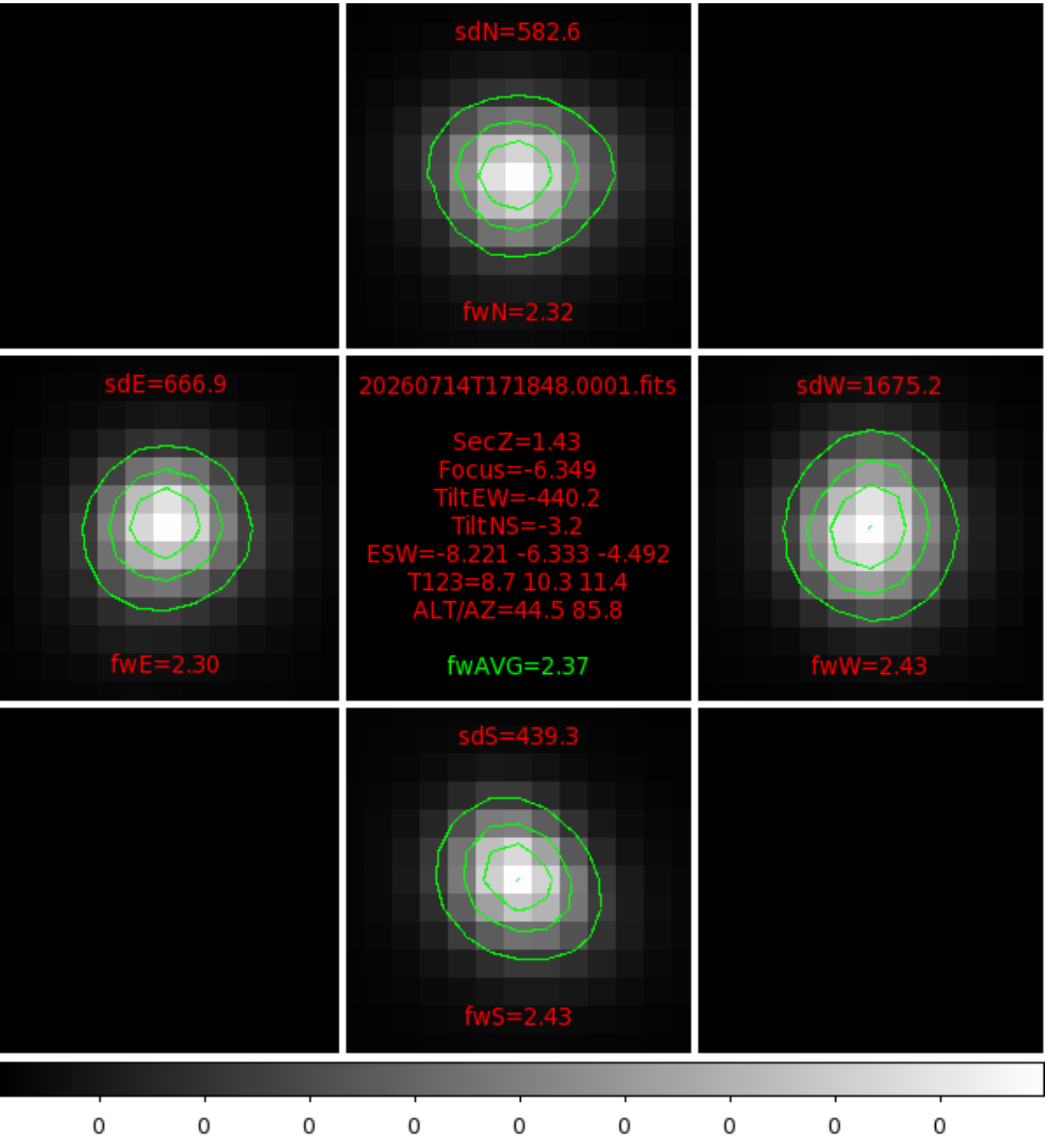
sdN=582.6
fwN=2.32
sdE=666.9
fwE=2.30
20260714T171848.0001.fits
SecZ=1.43
Focus=-6.349
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.221 -6.333 -4.492
T123=8.7 10.3 11.4
ALT/AZ=44.5 85.8
fwAVG=2.37
sdW=1675.2
fwW=2.43
sdS=439.3
fwS=2.43
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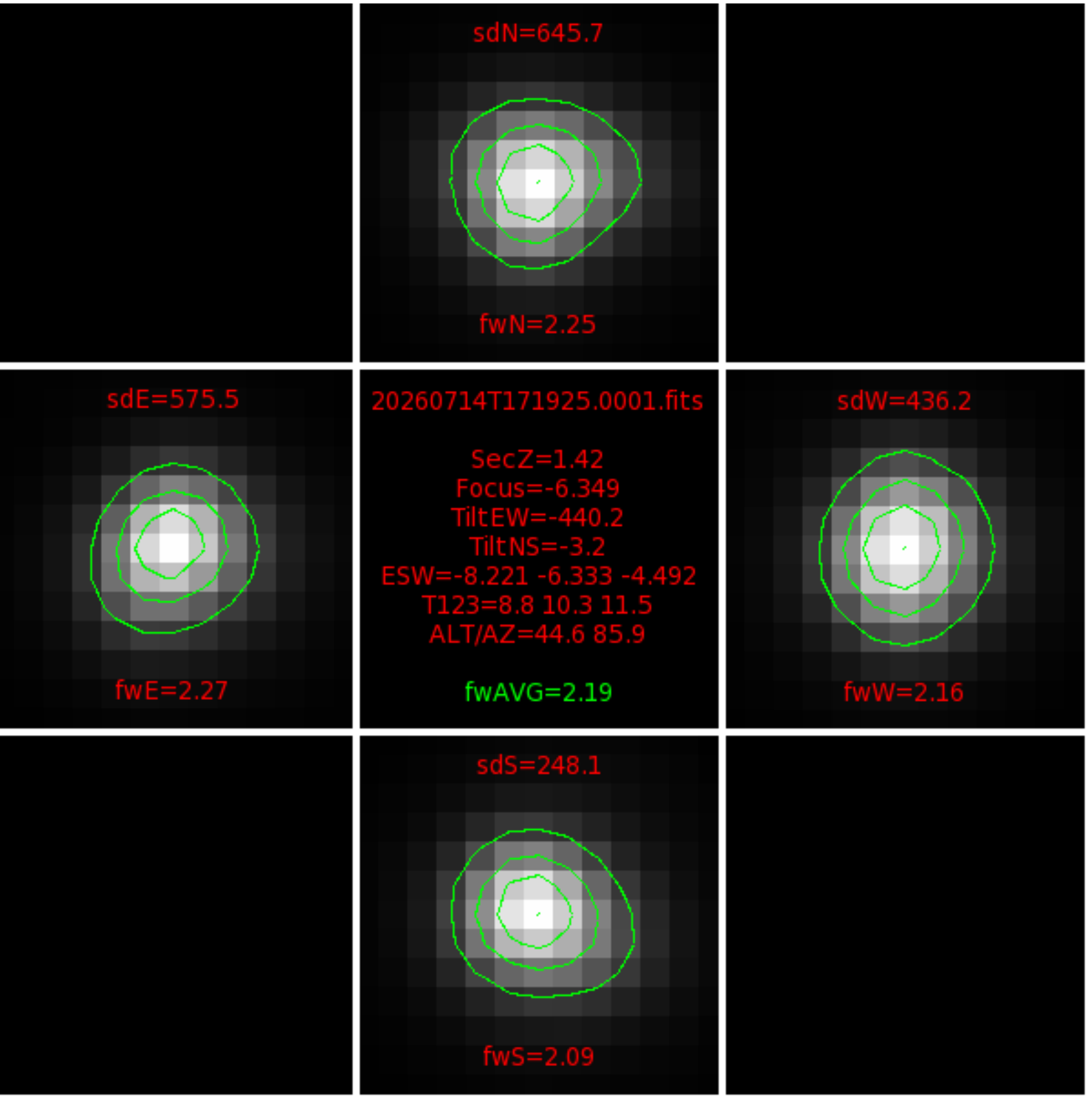
sdN=645.7
fwN=2.25
sdE=575.5
fwE=2.27
20260714T171925.0001.fits
SecZ=1.42
Focus=-6.349
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.221 -6.333 -4.492
T123=8.8 10.3 11.5
ALT/AZ=44.6 85.9
fwAVG=2.19
sdW=436.2
fwW=2.16
sdS=248.1
fwS=2.09
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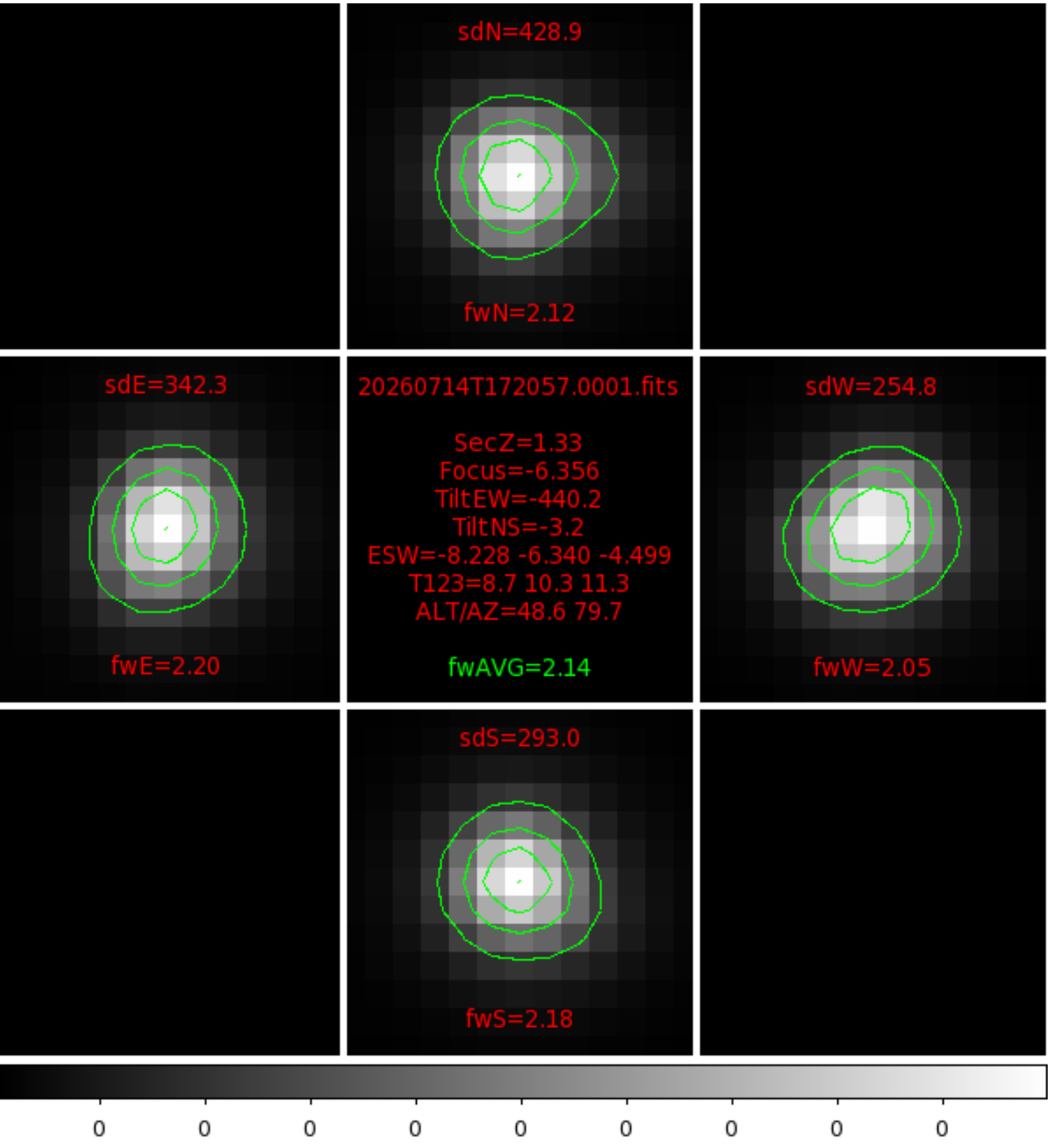
sdN=428.9
fwN=2.12
sdE=342.3
fwE=2.20
20260714T172057.0001.fits
SecZ=1.33
Focus=-6.356
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.228 -6.340 -4.499
T123=8.7 10.3 11.3
ALT/AZ=48.6 79.7
fwAVG=2.14
sdW=254.8
fwW=2.05
sdS=293.0
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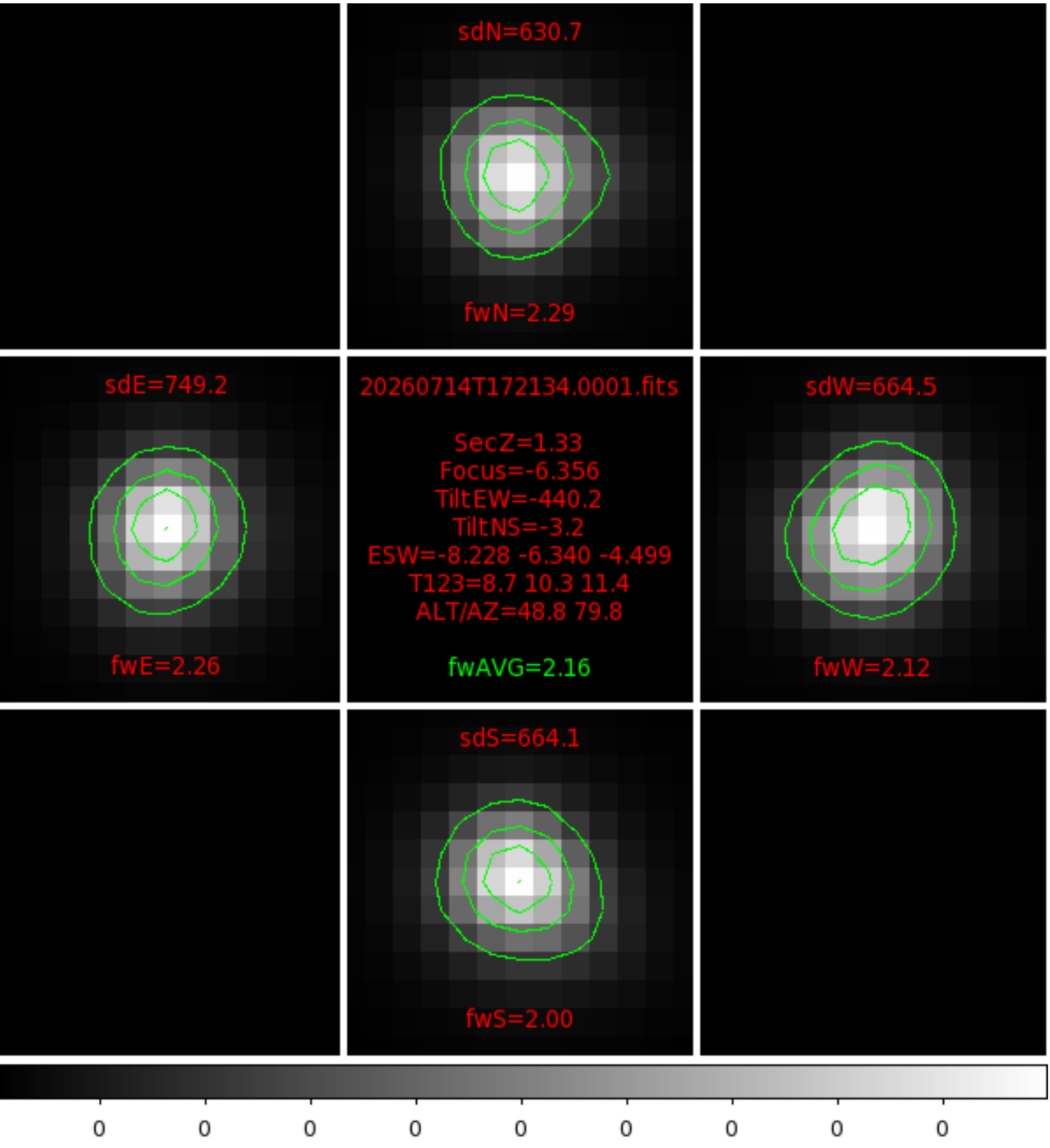
sdN=630.7
fwN=2.29
sdE=749.2
fwE=2.26
20260714T172134.0001.fits
SecZ=1.33
Focus=-6.356
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.228 -6.340 -4.499
T123=8.7 10.3 11.4
ALT/AZ=48.8 79.8
fwAVG=2.16
sdW=664.5
fwW=2.12
sdS=664.1
fwS=2.00
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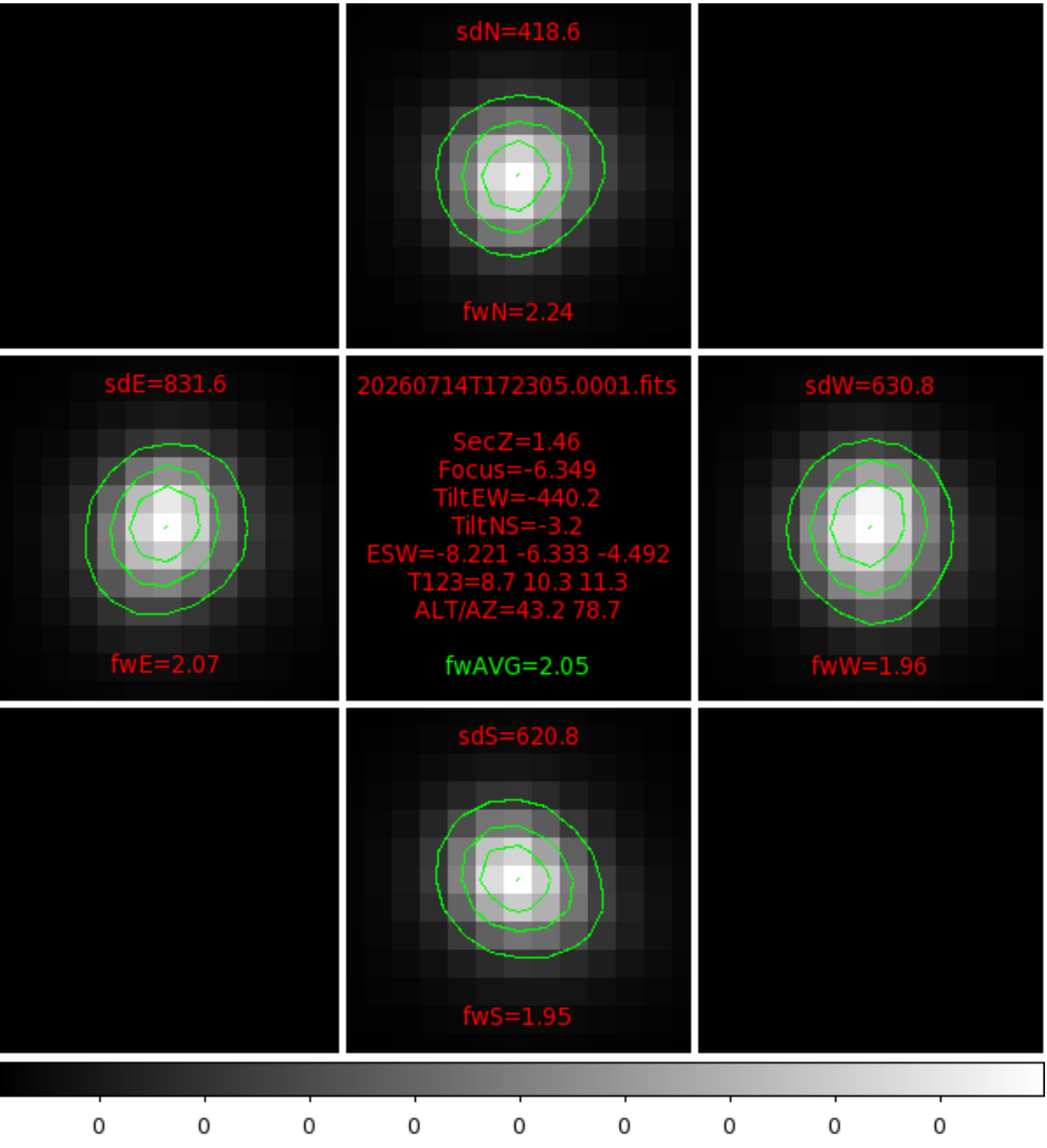
sdN=418.6
fwN=2.24
sdE=831.6
fwE=2.07
20260714T172305.0001.fits
SecZ=1.46
Focus=-6.349
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.221 -6.333 -4.492
T123=8.7 10.3 11.3
ALT/AZ=43.2 78.7
fwAVG=2.05
sdW=630.8
fwW=1.96
sdS=620.8
fwS=1.95
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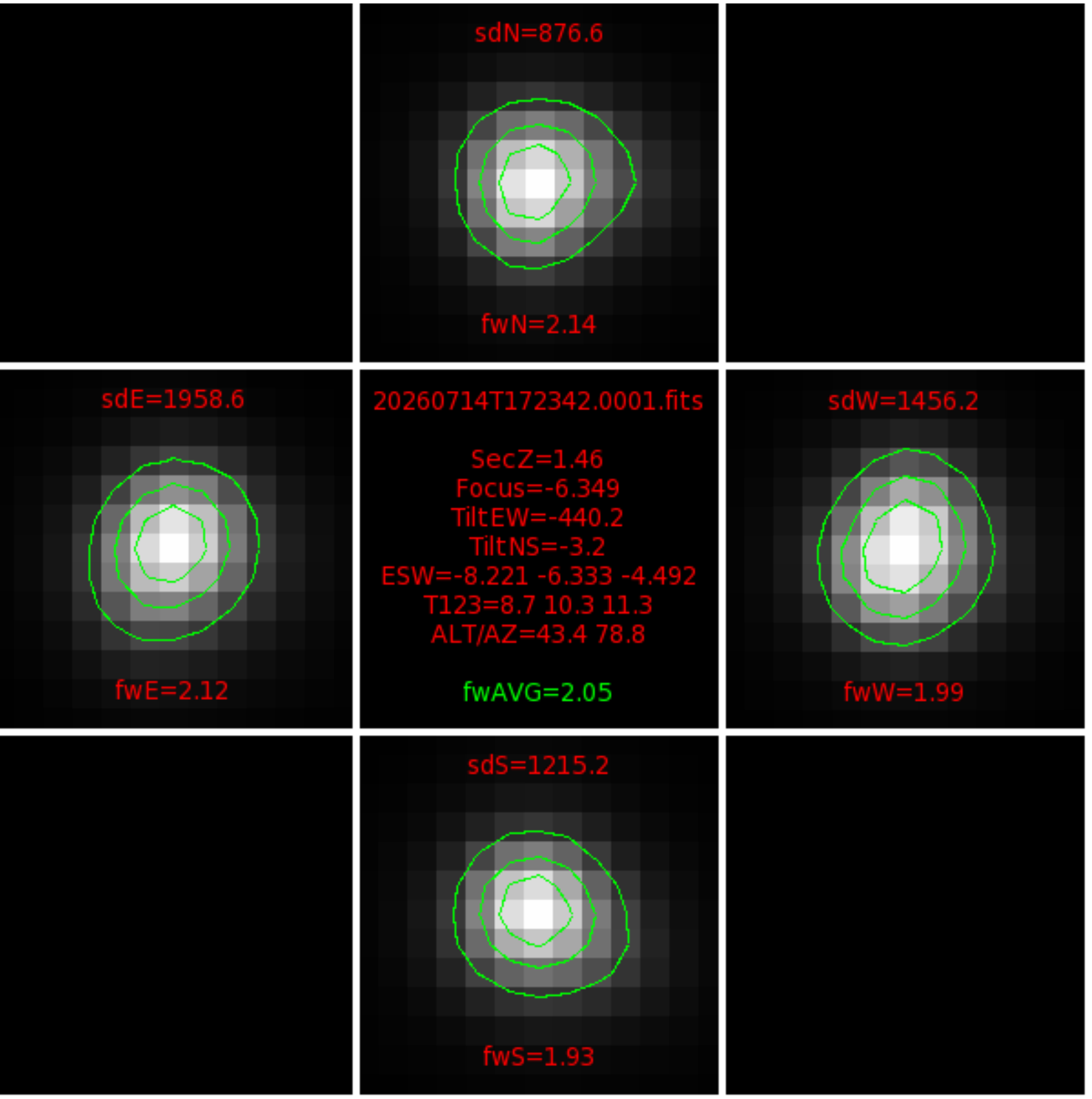
sdN=876.6
fwN=2.14
sdE=1958.6
fwE=2.12
20260714T172342.0001.fits
SecZ=1.46
Focus=-6.349
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.221 -6.333 -4.492
T123=8.7 10.3 11.3
ALT/AZ=43.4 78.8
fwAVG=2.05
sdW=1456.2
fwW=1.99
sdS=1215.2
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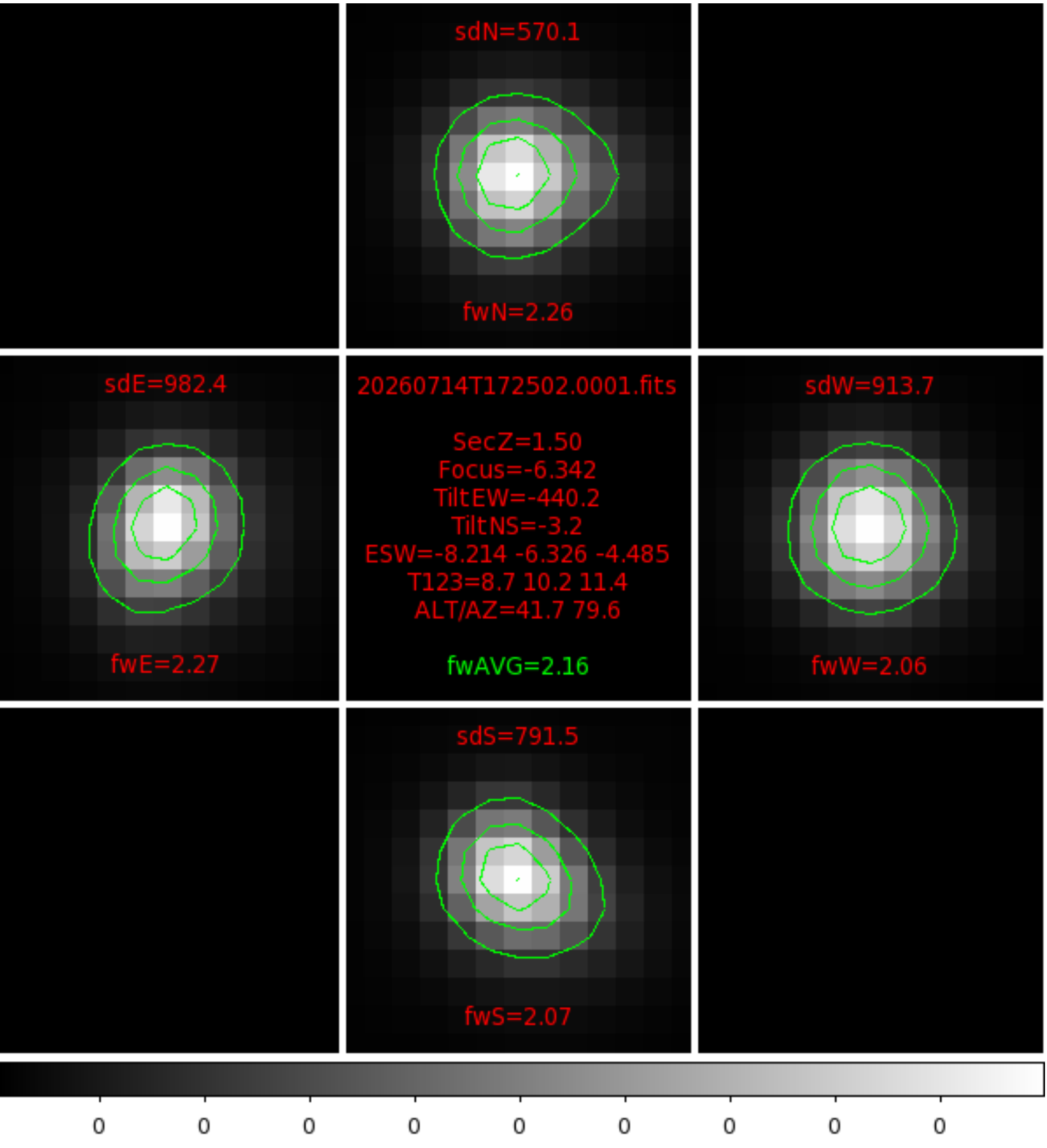
sdN=570.1
fwN=2.26
sdE=982.4
fwE=2.27
20260714T172502.0001.fits
SecZ=1.50
Focus=-6.342
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.214 -6.326 -4.485
T123=8.7 10.2 11.4
ALT/AZ=41.7 79.6
fwAVG=2.16
sdW=913.7
fwW=2.06
sdS=791.5
fwS=2.07
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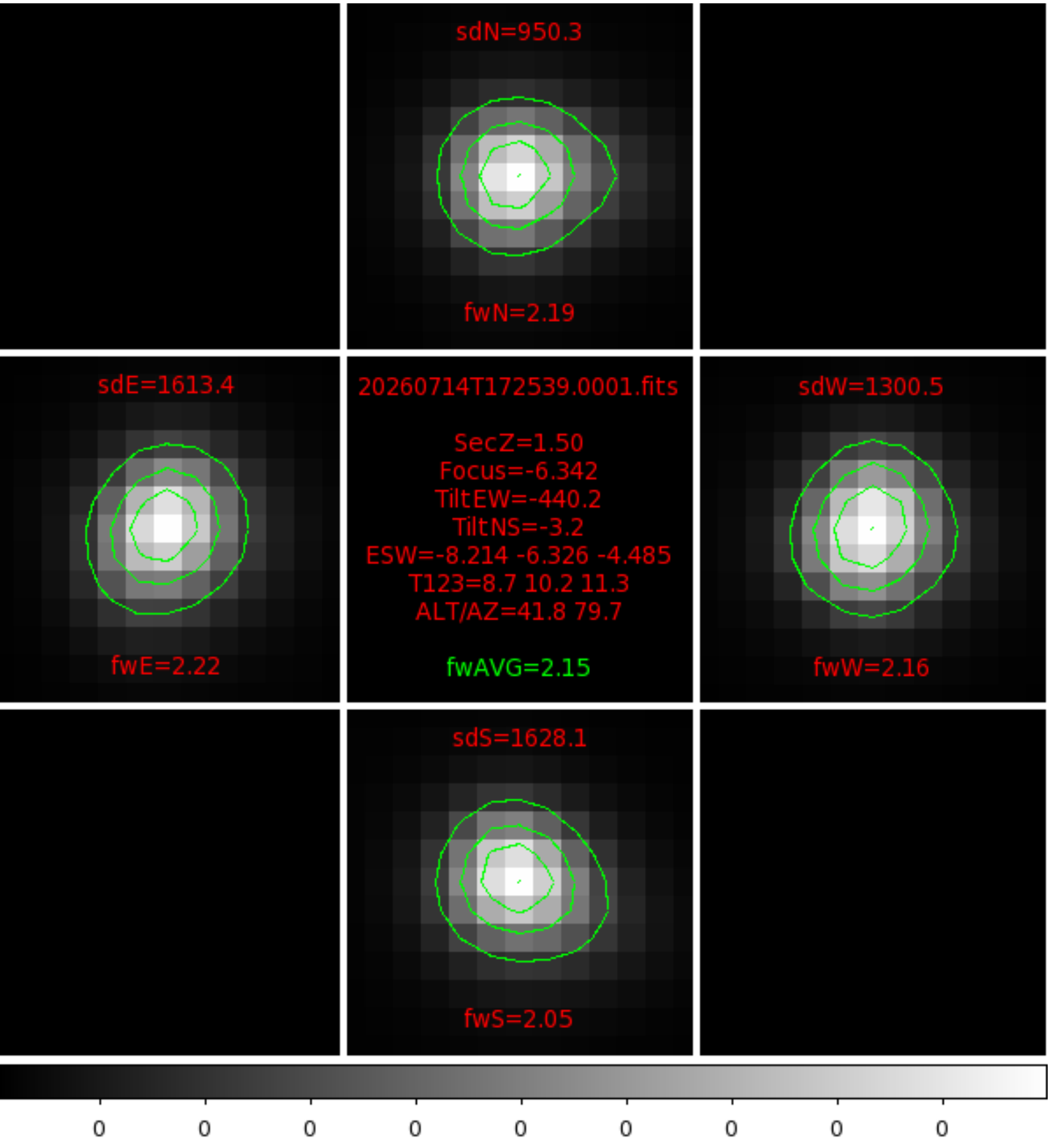
sdN=950.3
fwN=2.19
sdE=1613.4
fwE=2.22
20260714T172539.0001.fits
SecZ=1.50
Focus=-6.342
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.214 -6.326 -4.485
T123=8.7 10.2 11.3
ALT/AZ=41.8 79.7
fwAVG=2.15
sdW=1300.5
fwW=2.16
sdS=1628.1
fwS=2.05
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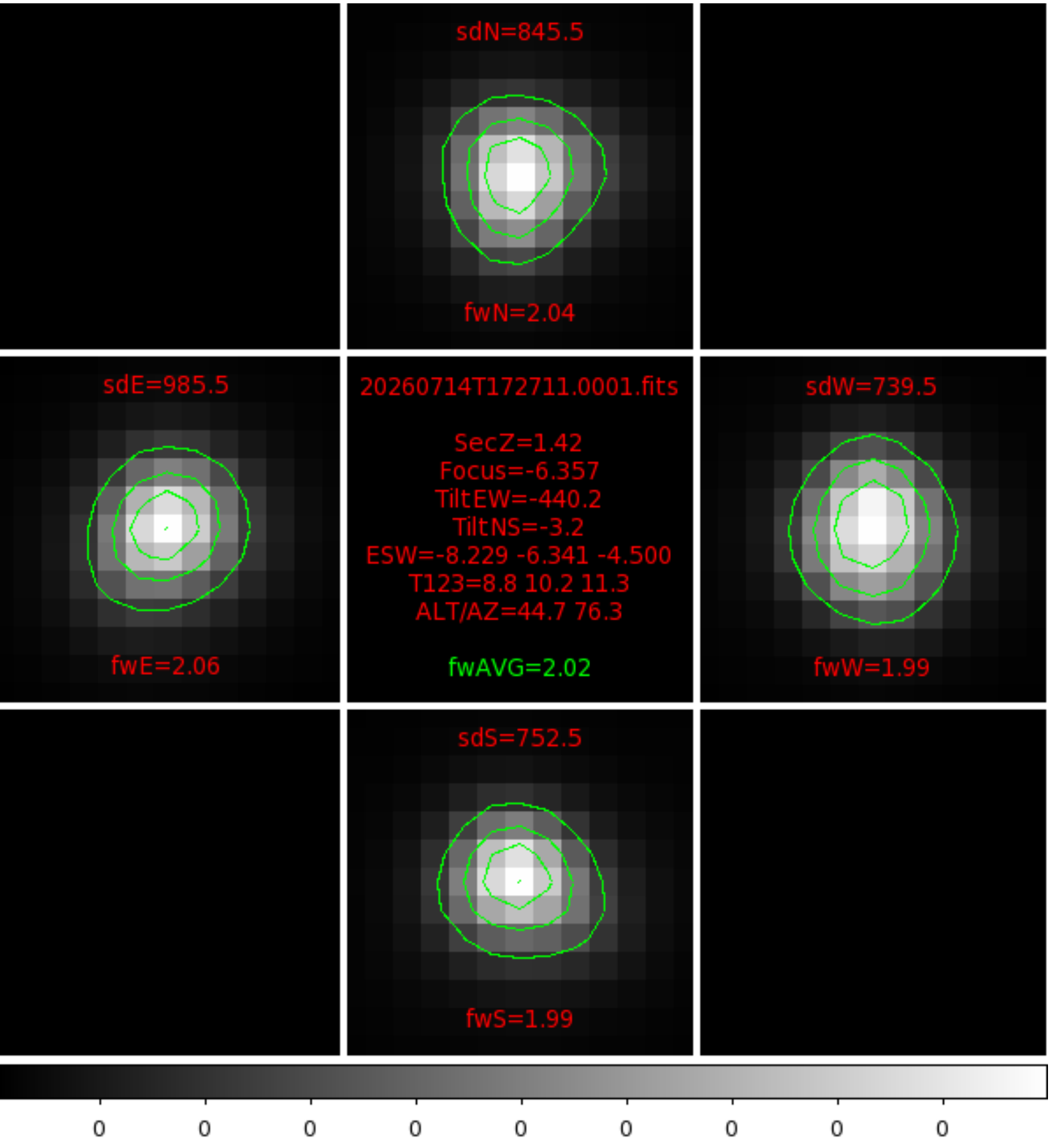
sdN=845.5
fwN=2.04
sdE=985.5
fwE=2.06
20260714T172711.0001.fits
SecZ=1.42
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.8 10.2 11.3
ALT/AZ=44.7 76.3
fwAVG=2.02
sdW=739.5
fwW=1.99
sdS=752.5
fwS=1.99
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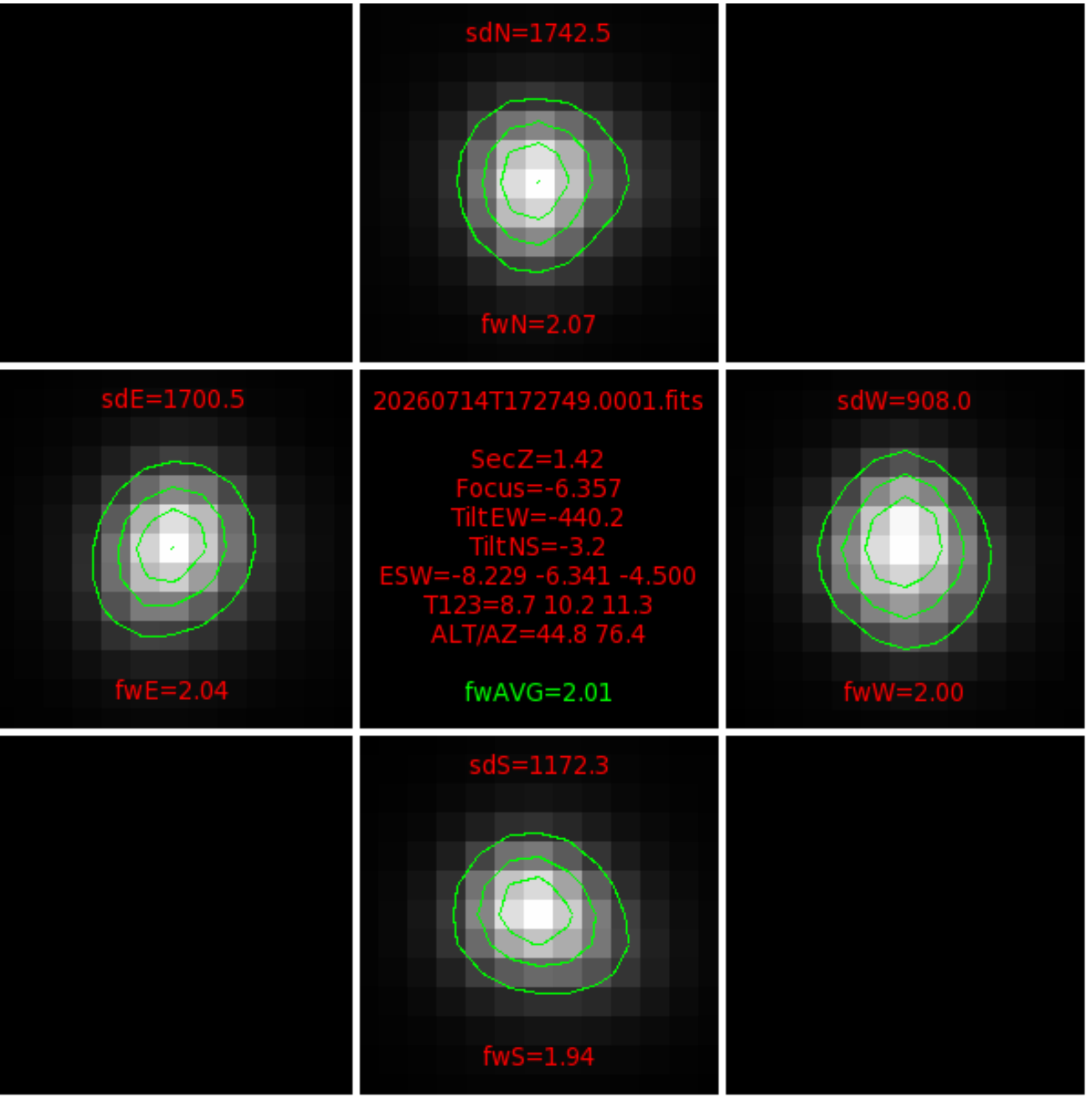
sdN=1742.5
fwN=2.07
sdE=1700.5
fwE=2.04
20260714T172749.0001.fits
SecZ=1.42
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.7 10.2 11.3
ALT/AZ=44.8 76.4
fwAVG=2.01
sdW=908.0
fwW=2.00
sdS=1172.3
fwS=1.94
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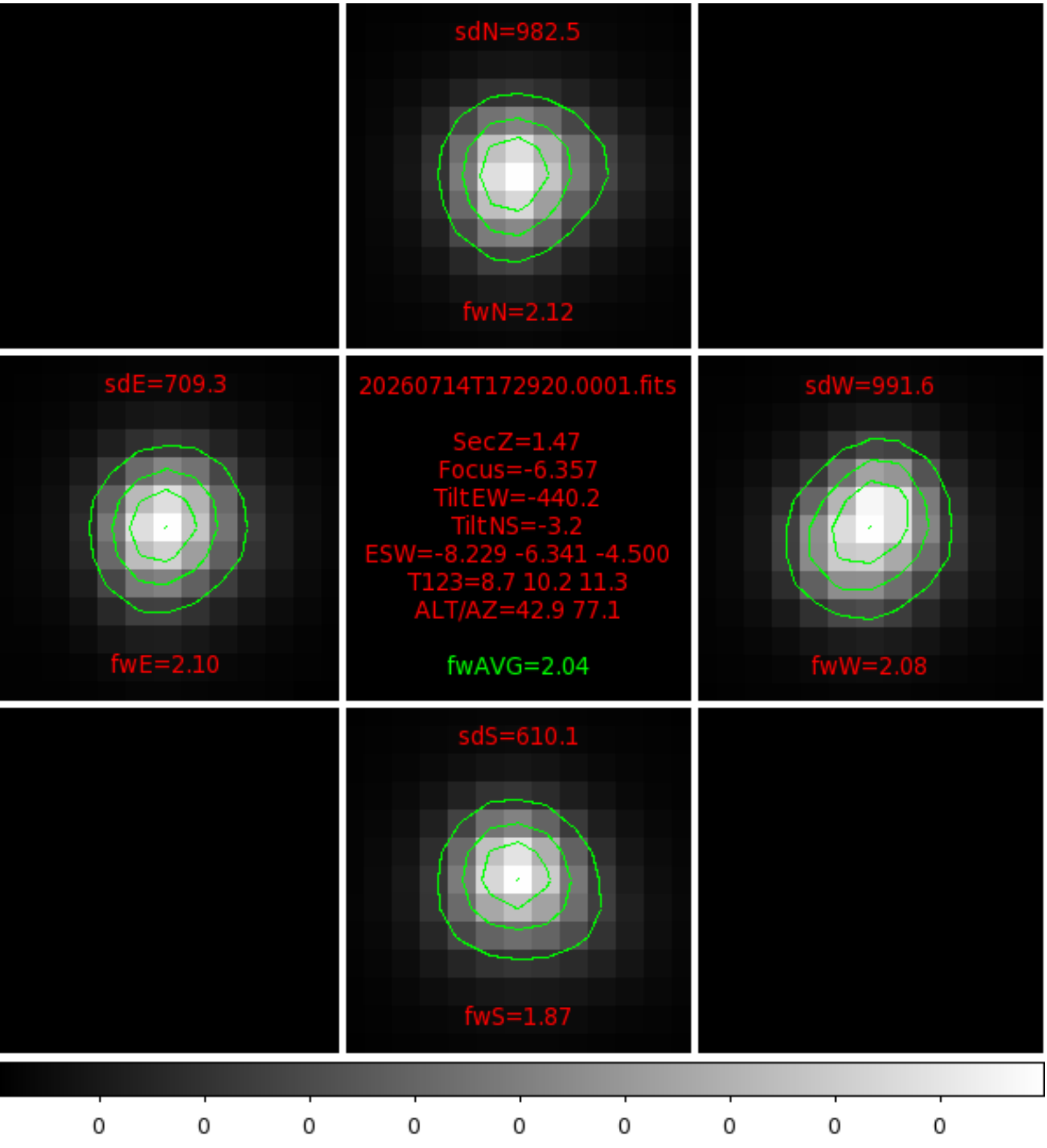
sdN=982.5
fwN=2.12
sdE=709.3
fwE=2.10
20260714T172920.0001.fits
SecZ=1.47
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.7 10.2 11.3
ALT/AZ=42.9 77.1
fwAVG=2.04
sdW=991.6
fwW=2.08
sdS=610.1
fwS=1.87
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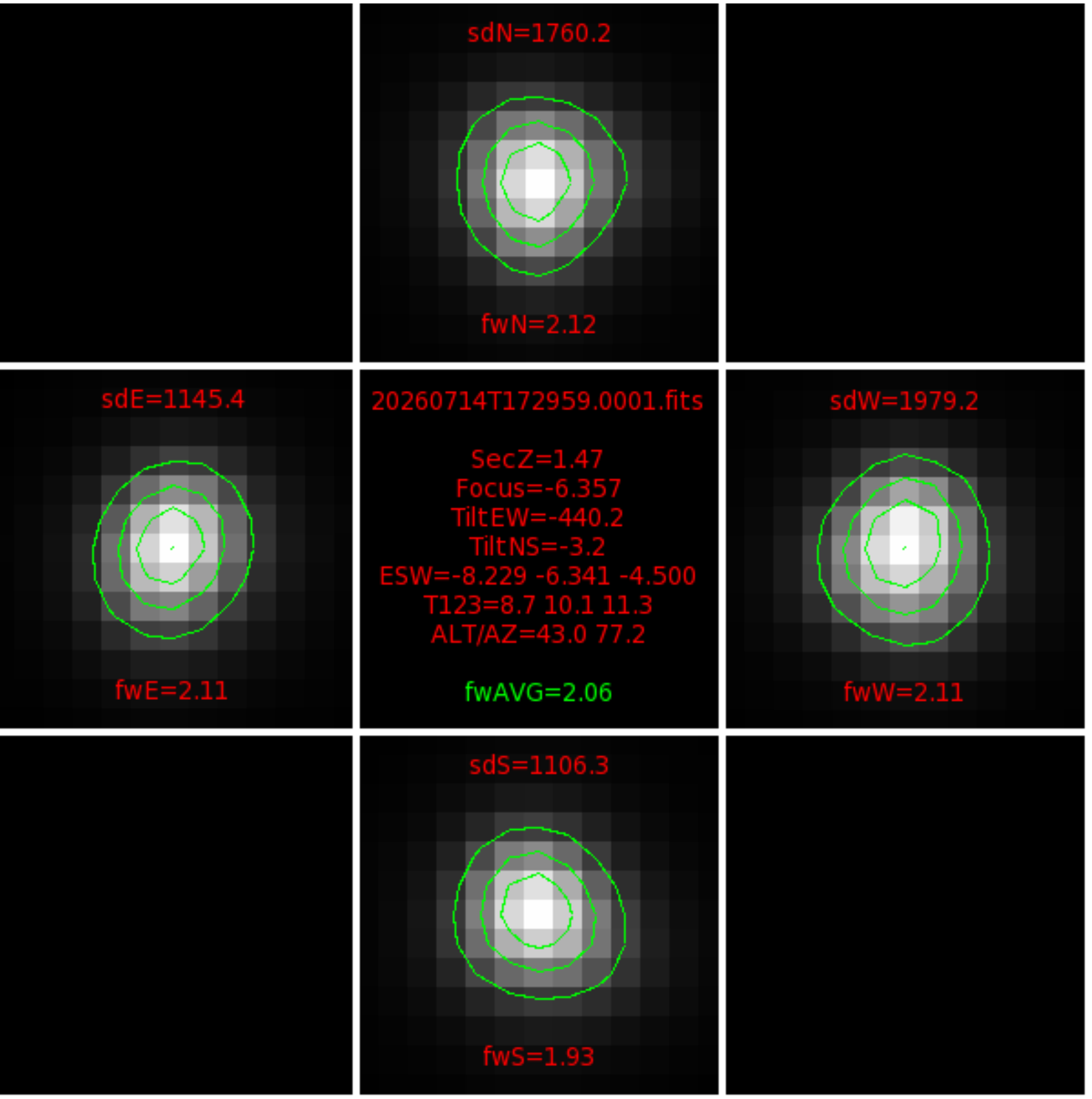
sdN=1760.2
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sdE=1145.4
fwE=2.11
20260714T172959.0001.fits
SecZ=1.47
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.7 10.1 11.3
ALT/AZ=43.0 77.2
fwAVG=2.06
sdW=1979.2
fwW=2.11
sdS=1106.3
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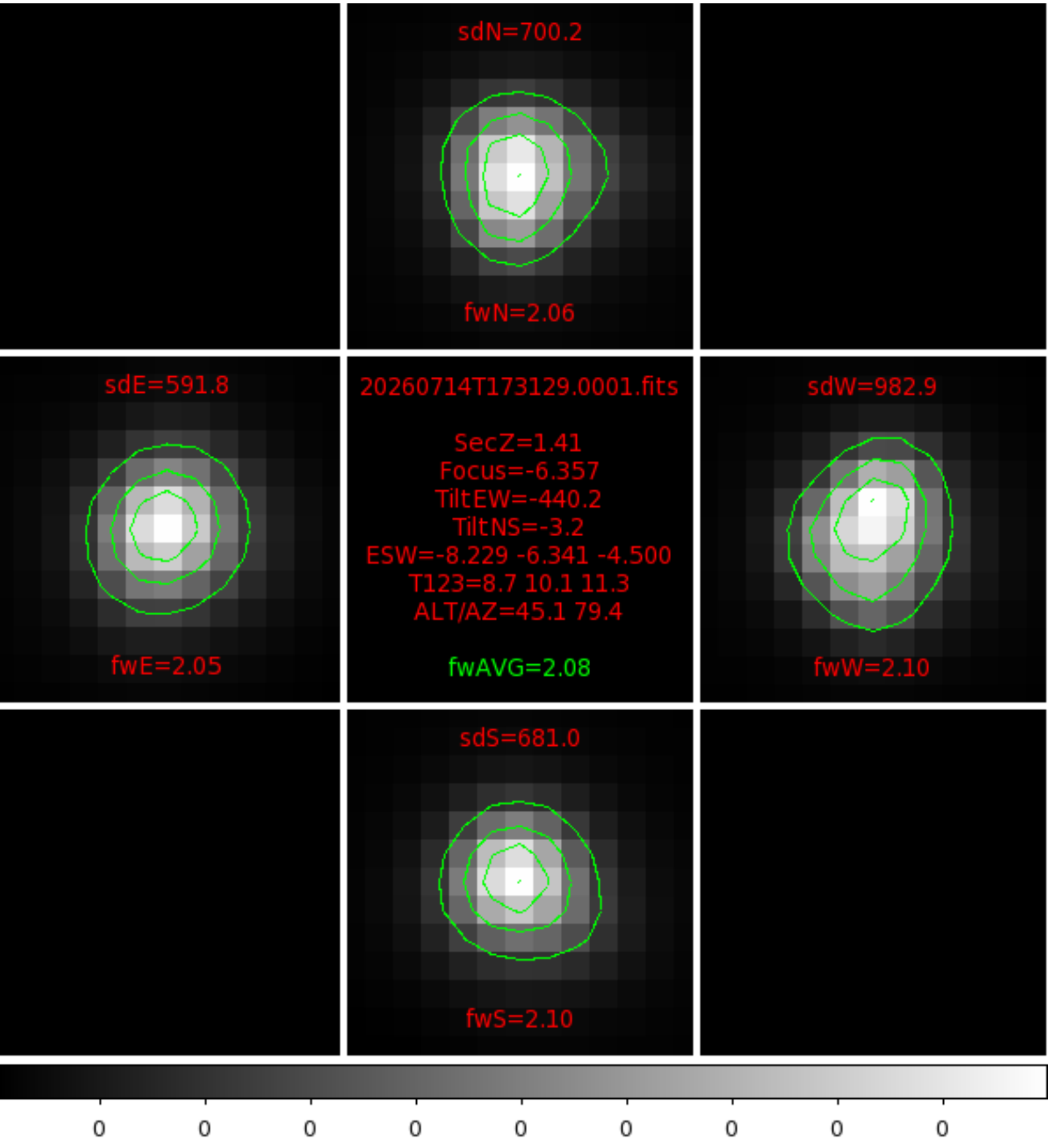
sdN=700.2
fwN=2.06
sdE=591.8
fwE=2.05
20260714T173129.0001.fits
SecZ=1.41
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.7 10.1 11.3
ALT/AZ=45.1 79.4
fwAVG=2.08
sdW=982.9
fwW=2.10
sdS=681.0
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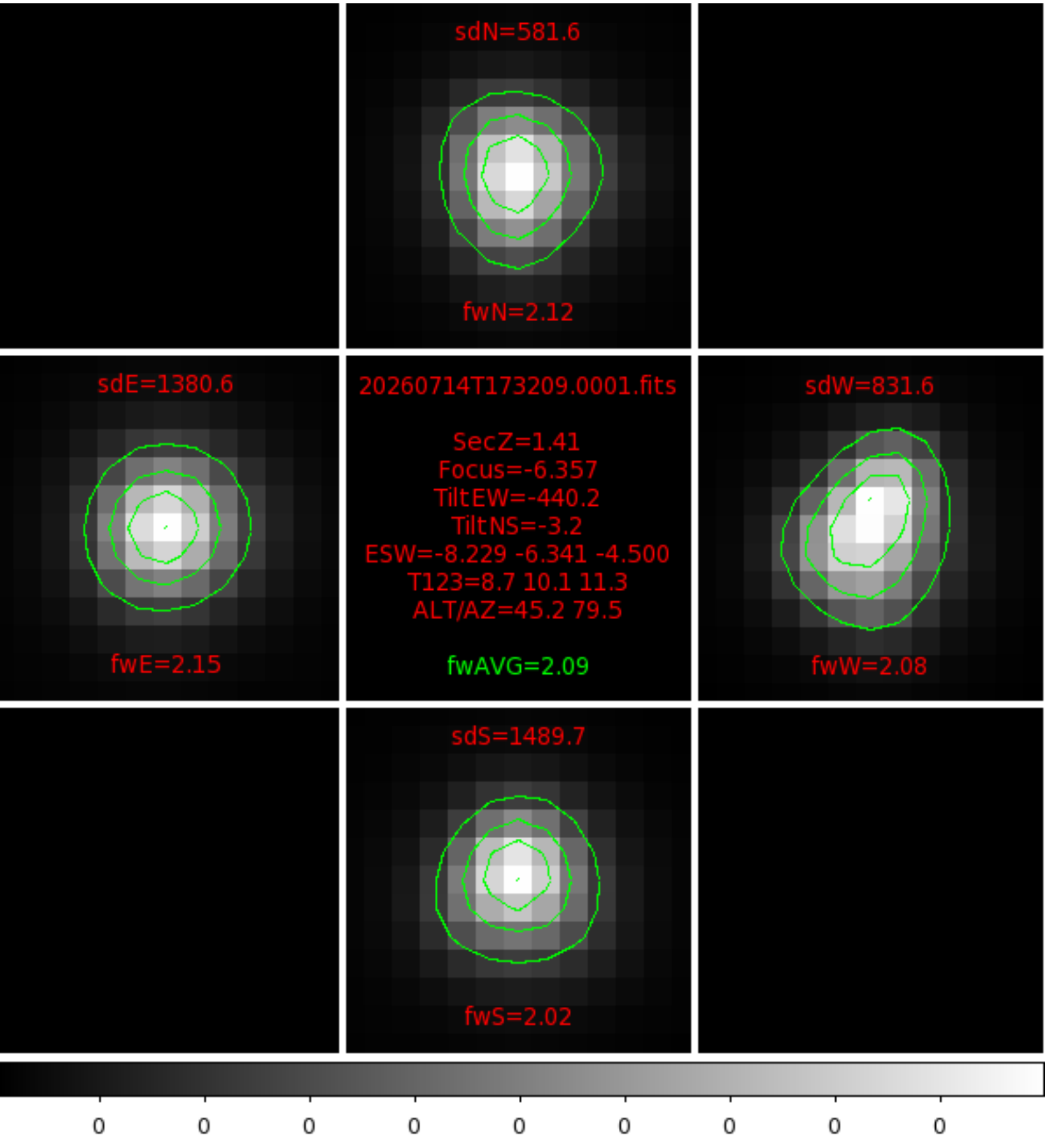
sdN=581.6
fwN=2.12
sdE=1380.6
fwE=2.15
20260714T173209.0001.fits
SecZ=1.41
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.7 10.1 11.3
ALT/AZ=45.2 79.5
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sdW=831.6
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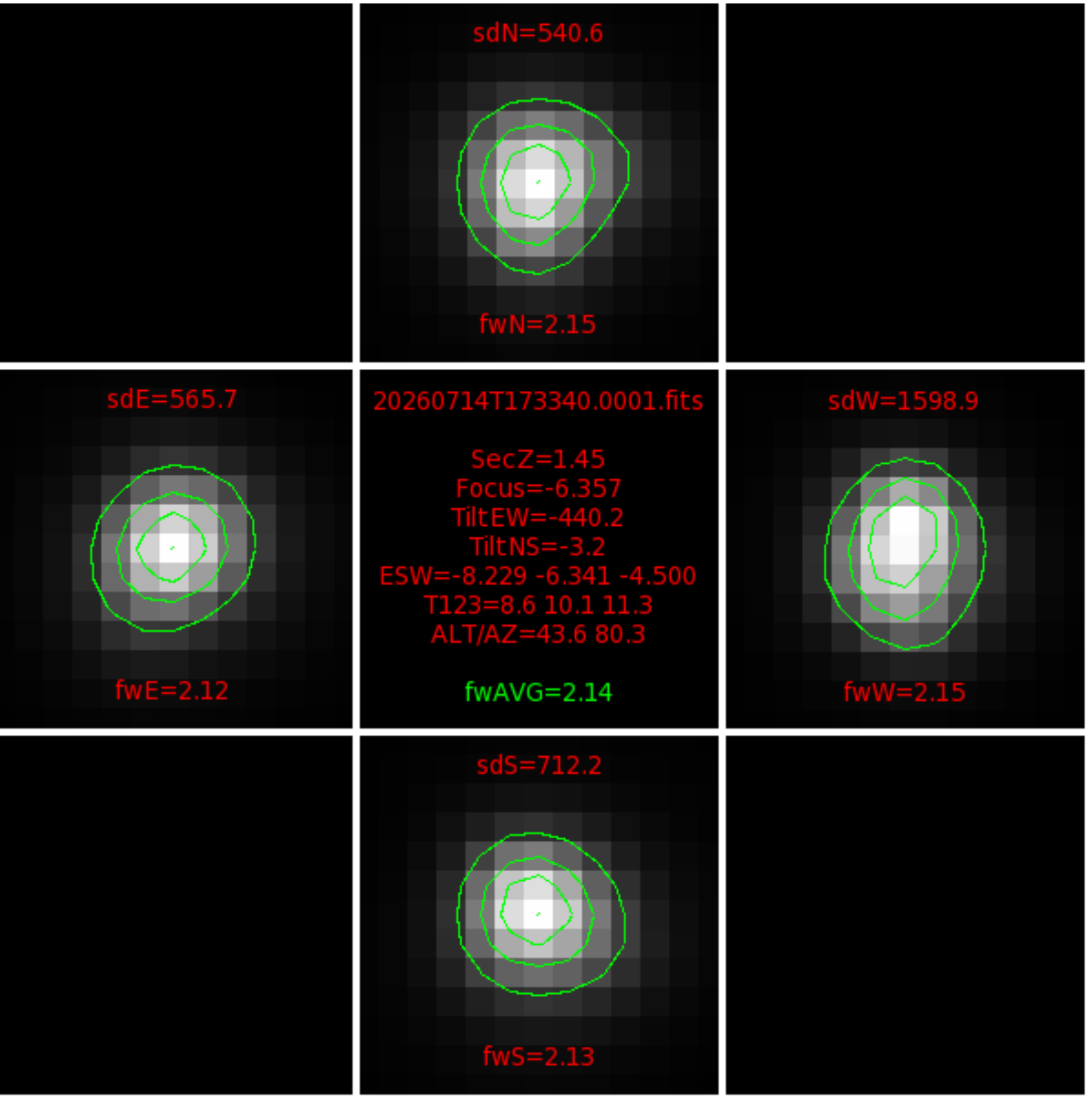
sdN=540.6
fwN=2.15
sdE=565.7
fwE=2.12
20260714T173340.0001.fits
SecZ=1.45
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.6 10.1 11.3
ALT/AZ=43.6 80.3
fwAVG=2.14
sdW=1598.9
fwW=2.15
sdS=712.2
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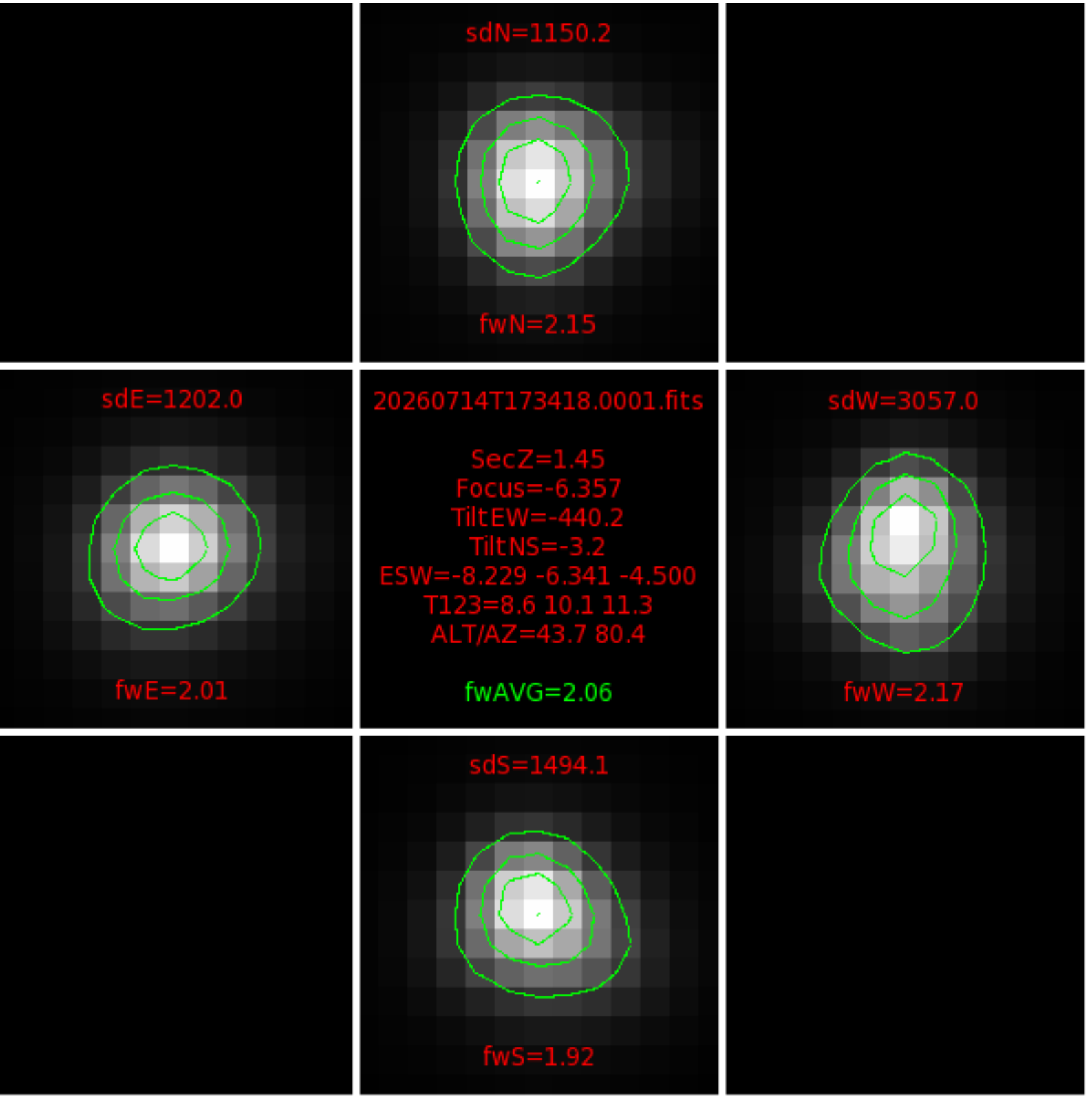
sdN=1150.2
fwN=2.15
sdE=1202.0
fwE=2.01
20260714T173418.0001.fits
SecZ=1.45
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.6 10.1 11.3
ALT/AZ=43.7 80.4
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sdW=3057.0
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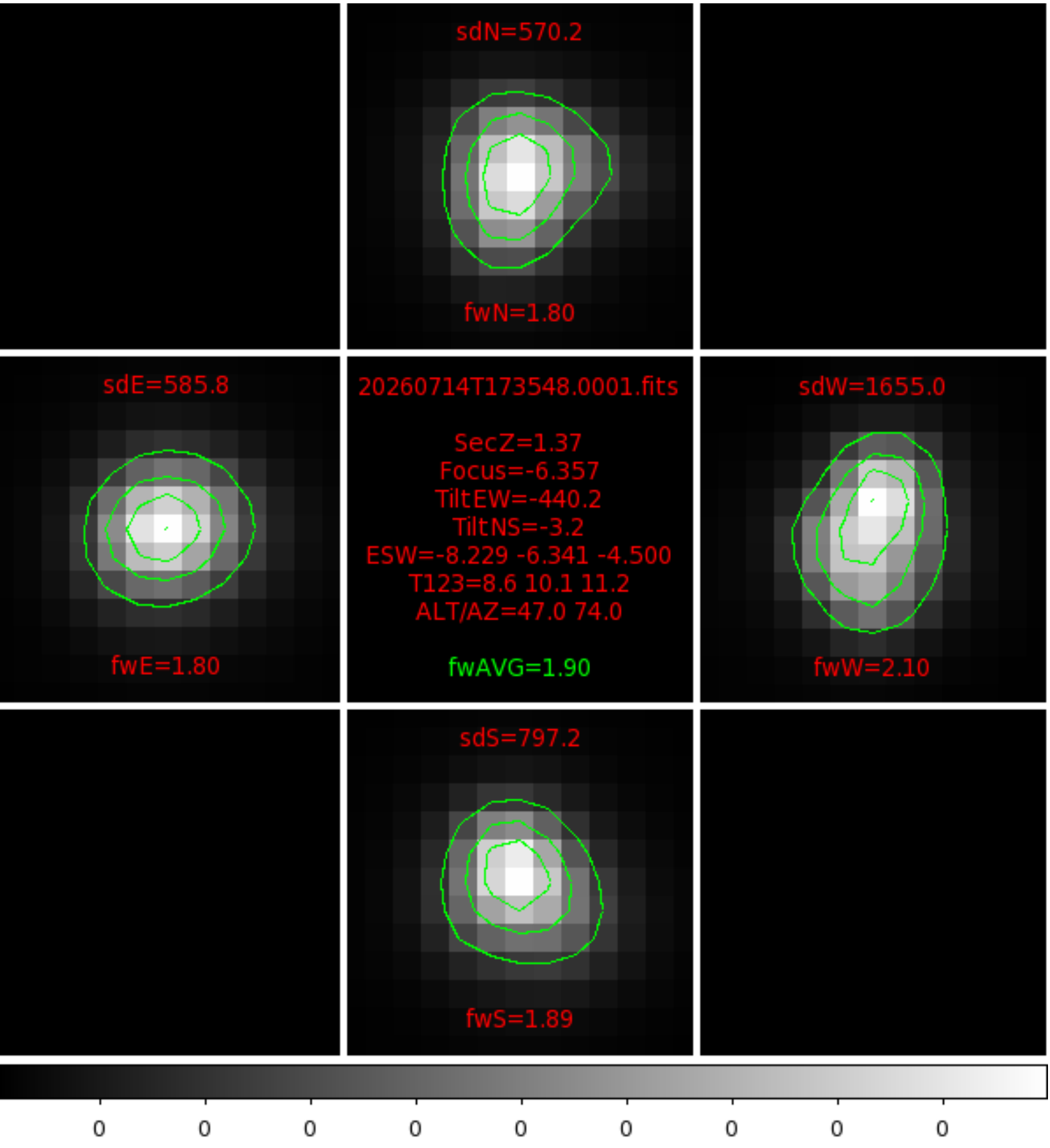
sdN=570.2
fwN=1.80
sdE=585.8
fwE=1.80
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SecZ=1.37
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.6 10.1 11.2
ALT/AZ=47.0 74.0
fwAVG=1.90
sdW=1655.0
fwW=2.10
sdS=797.2
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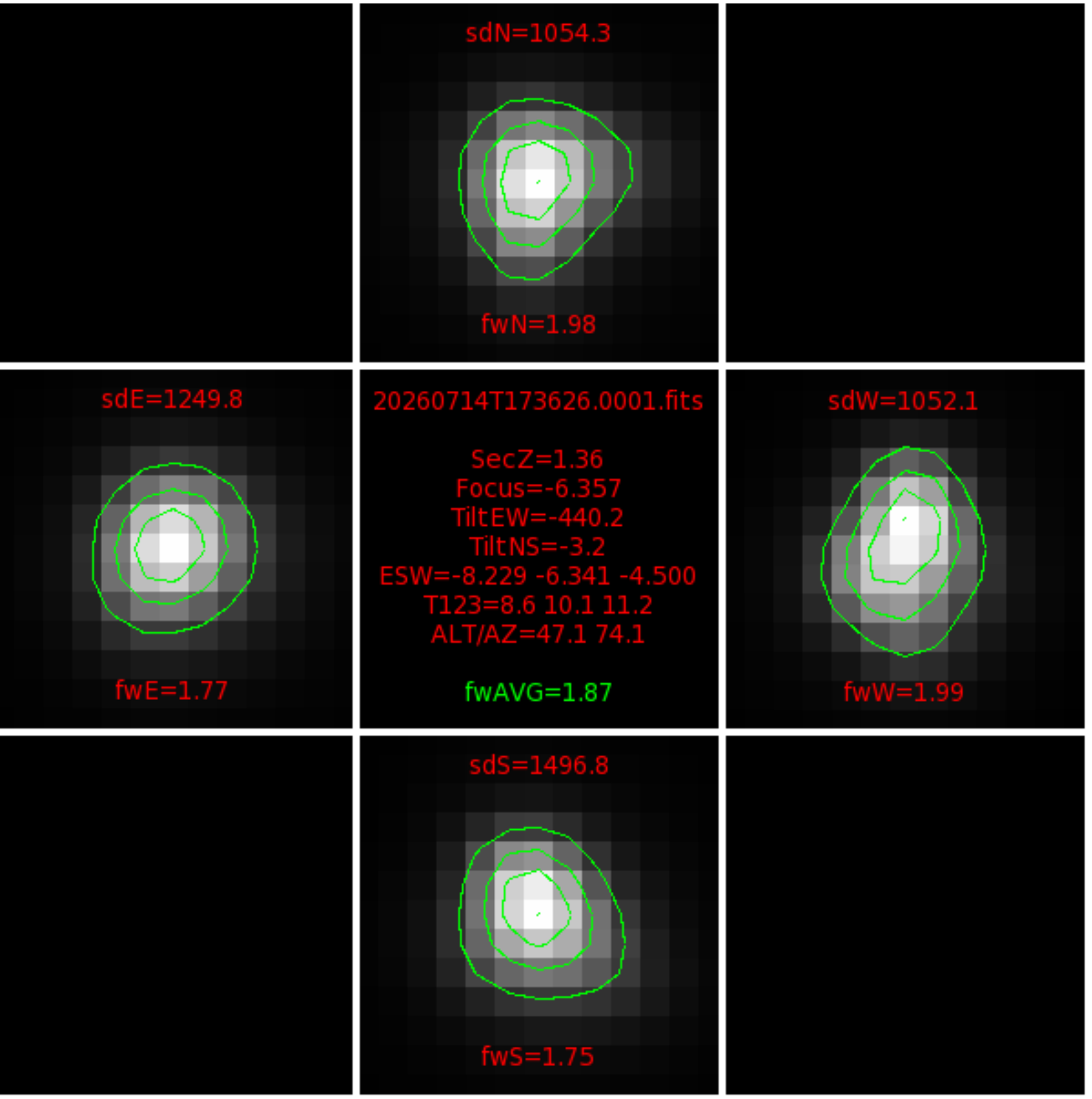
sdN=1054.3
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sdE=1249.8
fwE=1.77
20260714T173626.0001.fits
SecZ=1.36
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=8.6 10.1 11.2
ALT/AZ=47.1 74.1
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sdW=1052.1
fwW=1.99
sdS=1496.8
fwS=1.75
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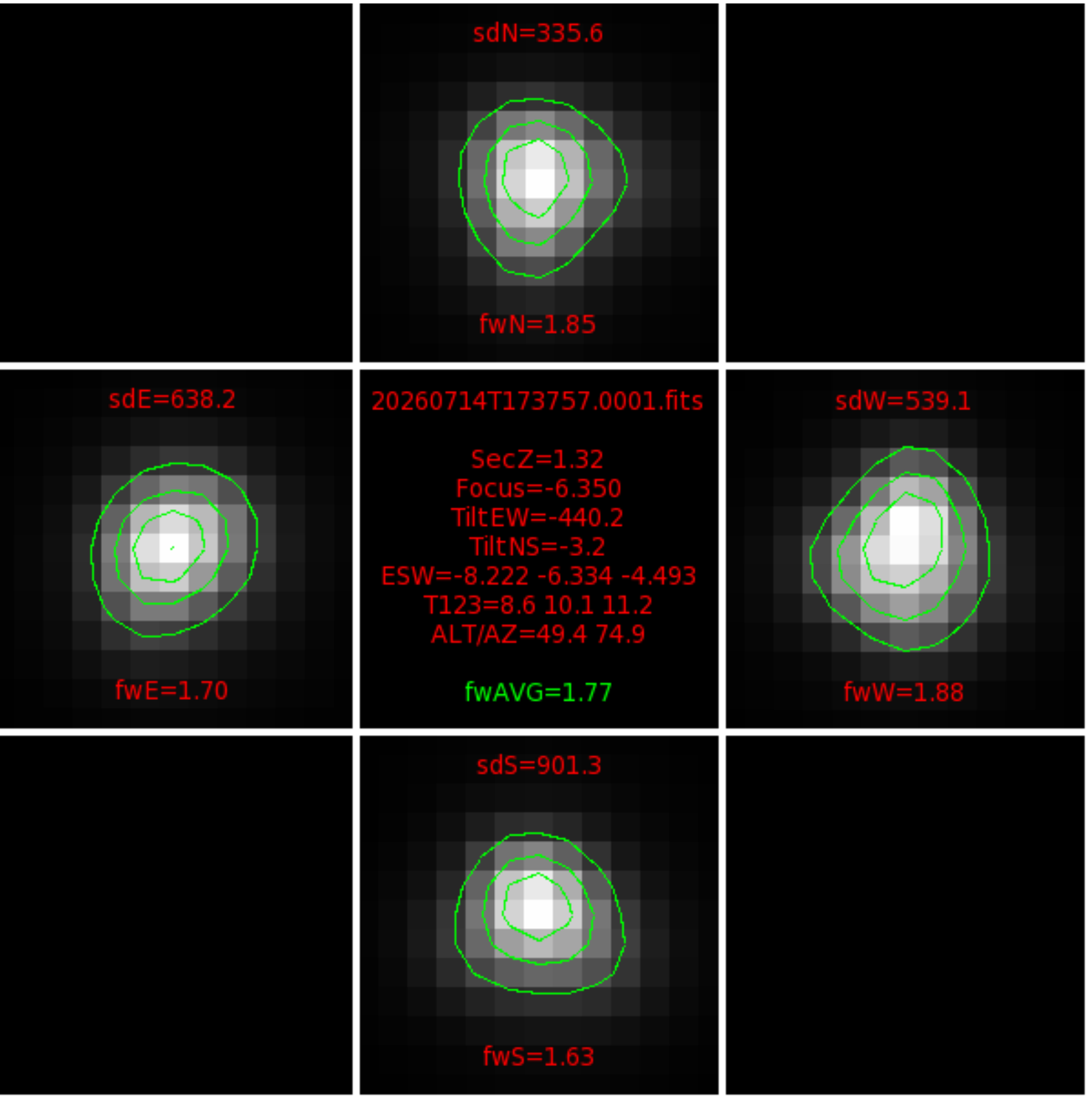
sdN=335.6
fwN=1.85
sdE=638.2
fwE=1.70
20260714T173757.0001.fits
SecZ=1.32
Focus=-6.350
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.222 -6.334 -4.493
T123=8.6 10.1 11.2
ALT/AZ=49.4 74.9
fwAVG=1.77
sdW=539.1
fwW=1.88
sdS=901.3
fwS=1.63
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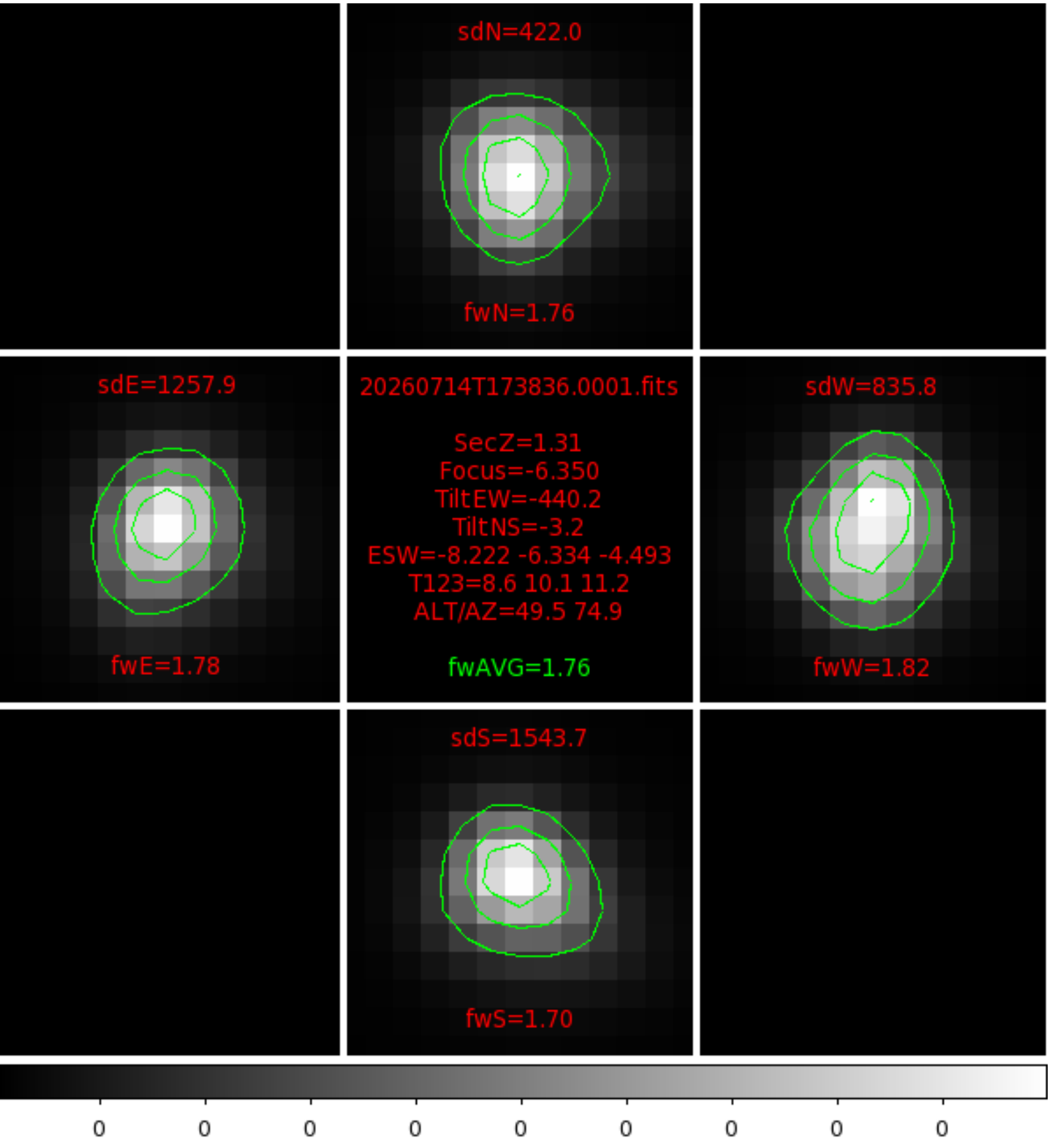
sdN=422.0
fwN=1.76
sdE=1257.9
fwE=1.78
20260714T173836.0001.fits
SecZ=1.31
Focus=-6.350
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.222 -6.334 -4.493
T123=8.6 10.1 11.2
ALT/AZ=49.5 74.9
fwAVG=1.76
sdW=835.8
fwW=1.82
sdS=1543.7
fwS=1.70
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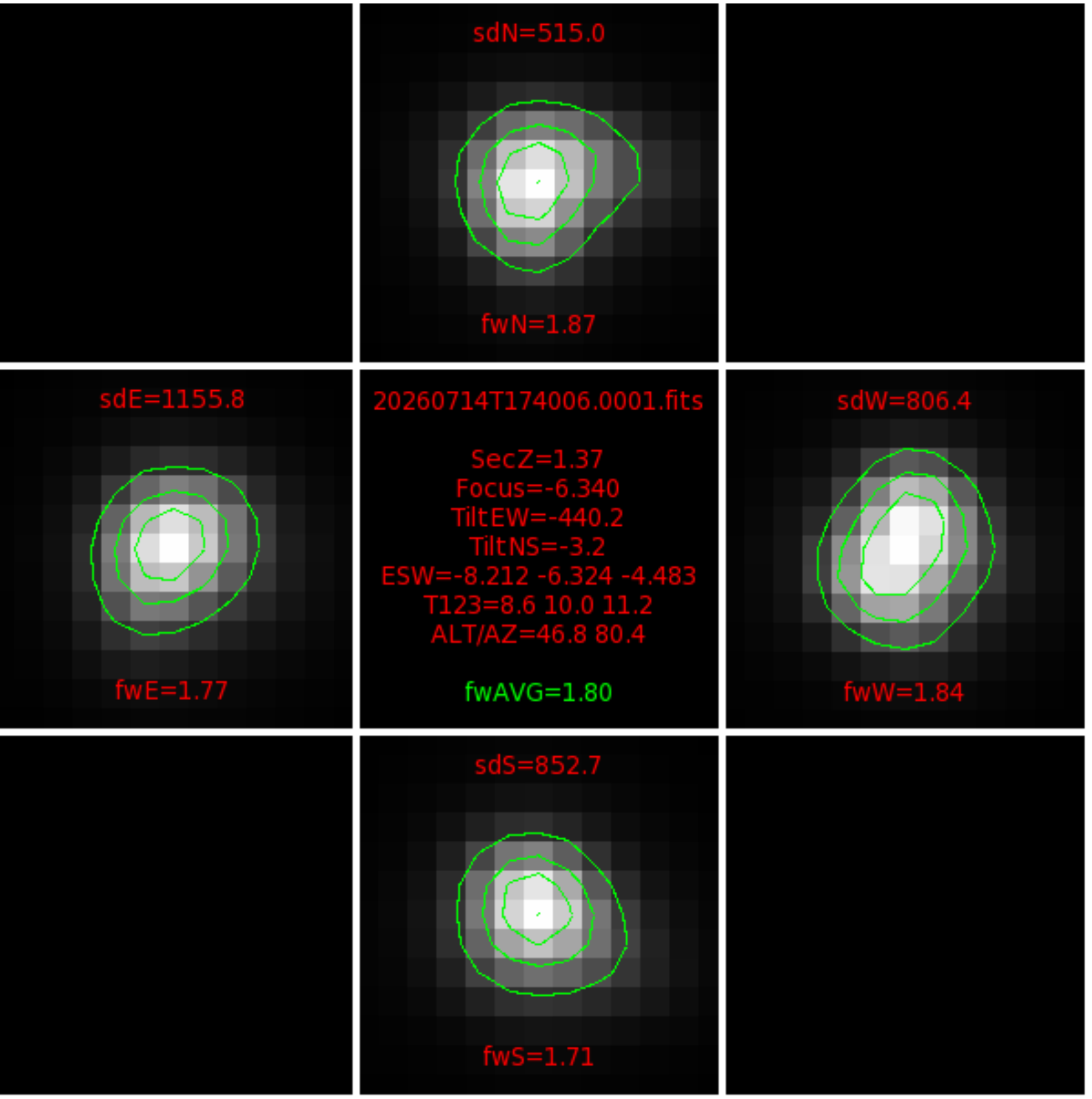
sdN=515.0
fwN=1.87
sdE=1155.8
fwE=1.77
20260714T174006.0001.fits
SecZ=1.37
Focus=-6.340
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.212 -6.324 -4.483
T123=8.6 10.0 11.2
ALT/AZ=46.8 80.4
fwAVG=1.80
sdW=806.4
fwW=1.84
sdS=852.7
fwS=1.71
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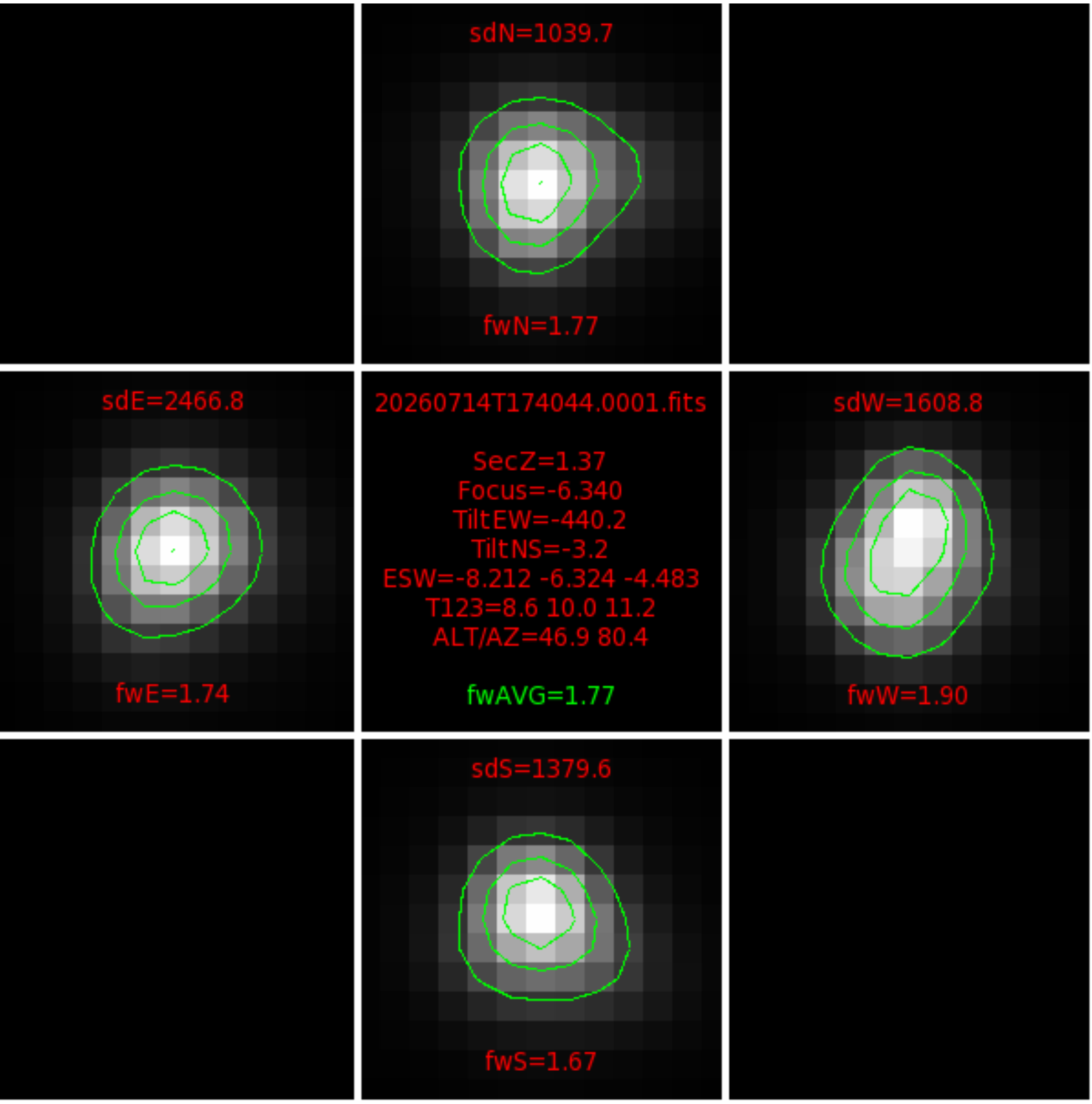
sdN=1039.7
fwN=1.77
sdE=2466.8
fwE=1.74
20260714T174044.0001.fits
SecZ=1.37
Focus=-6.340
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.212 -6.324 -4.483
T123=8.6 10.0 11.2
ALT/AZ=46.9 80.4
fwAVG=1.77
sdW=1608.8
fwW=1.90
sdS=1379.6
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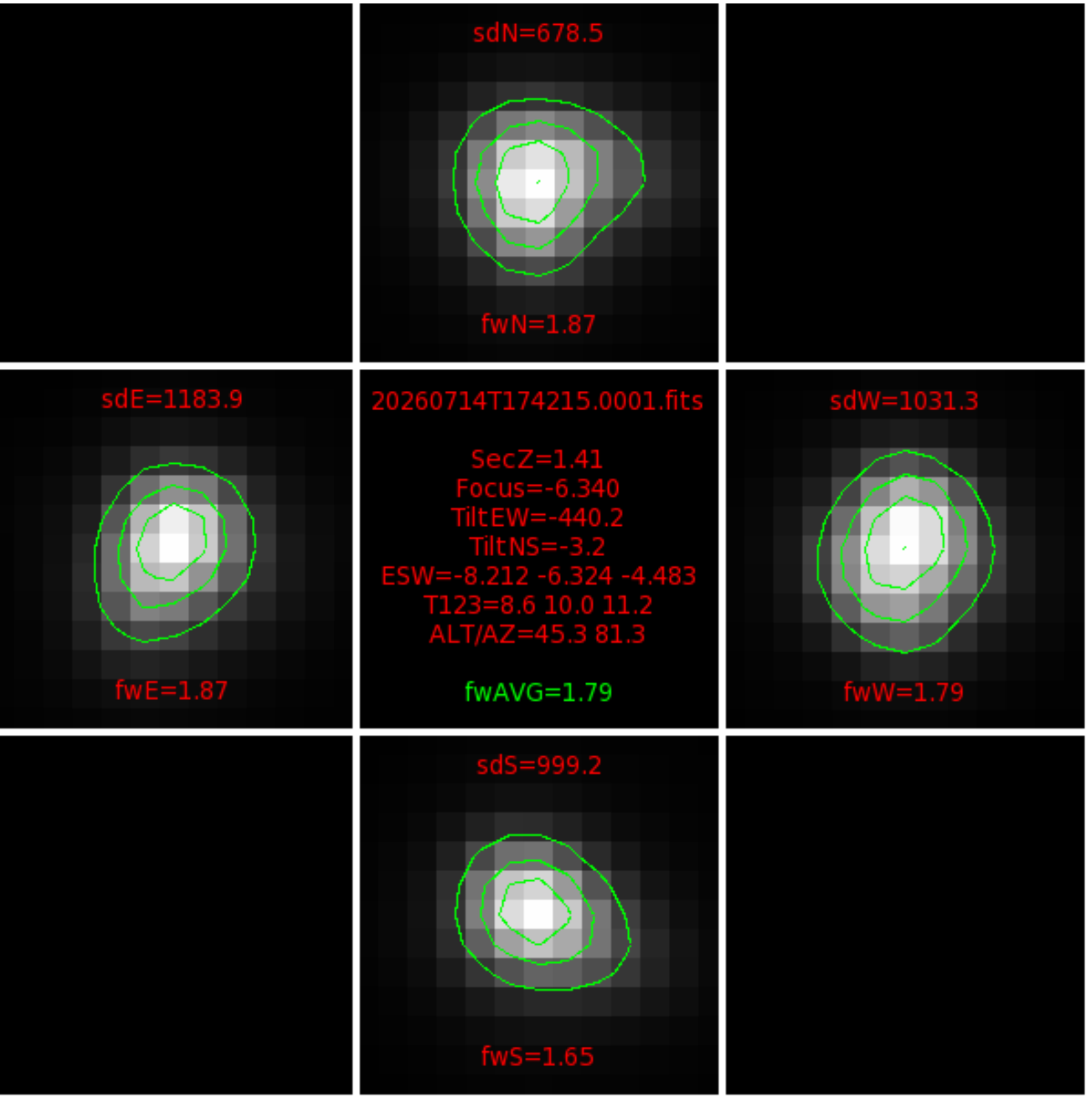
sdN=678.5
fwN=1.87
sdE=1183.9
fwE=1.87
20260714T174215.0001.fits
SecZ=1.41
Focus=-6.340
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.212 -6.324 -4.483
T123=8.6 10.0 11.2
ALT/AZ=45.3 81.3
fwAVG=1.79
sdW=1031.3
fwW=1.79
sdS=999.2
fwS=1.65
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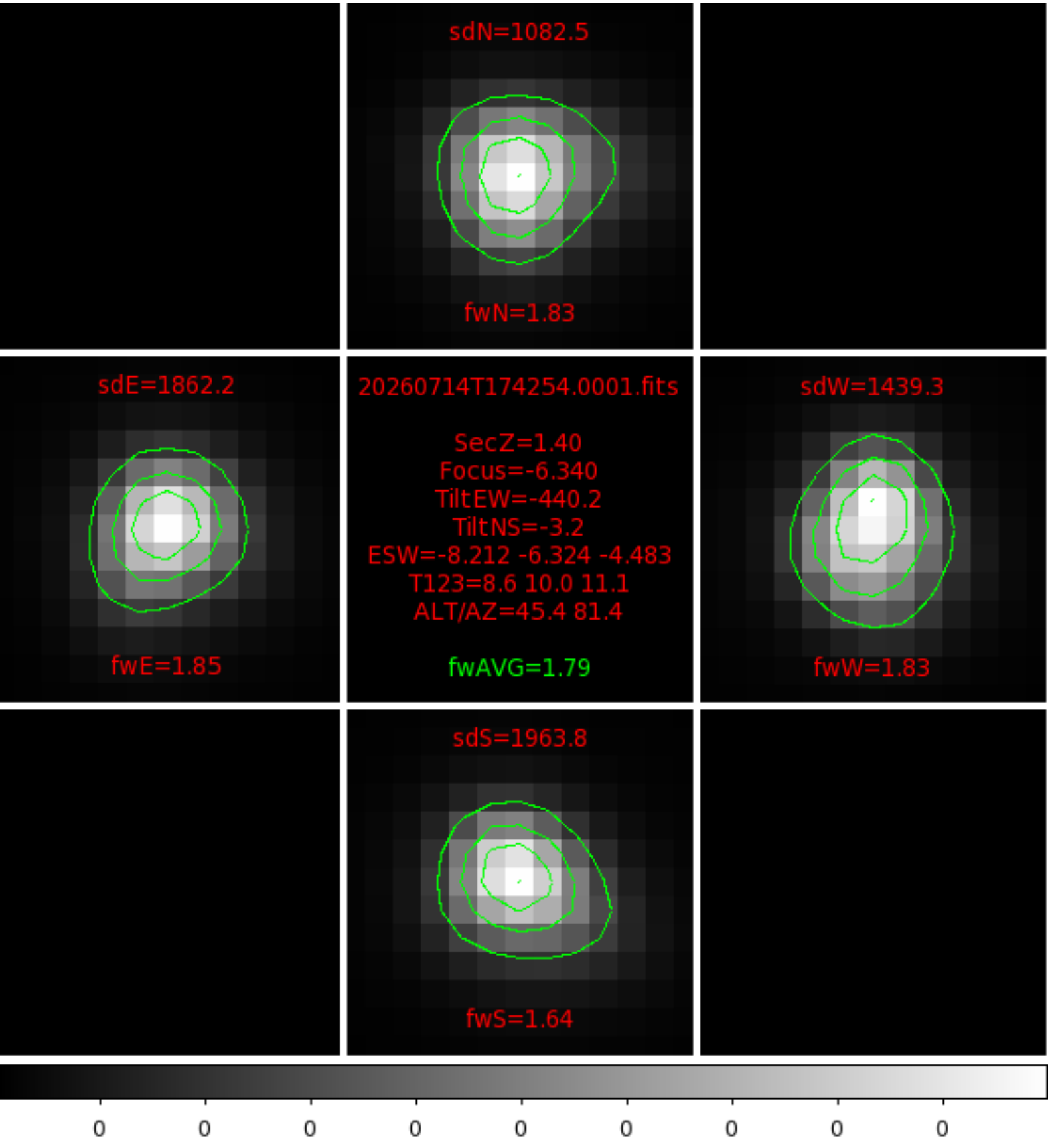
sdN=1082.5
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sdE=1862.2
fwE=1.85
20260714T174254.0001.fits
SecZ=1.40
Focus=-6.340
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.212 -6.324 -4.483
T123=8.6 10.0 11.1
ALT/AZ=45.4 81.4
fwAVG=1.79
sdW=1439.3
fwW=1.83
sdS=1963.8
fwS=1.64
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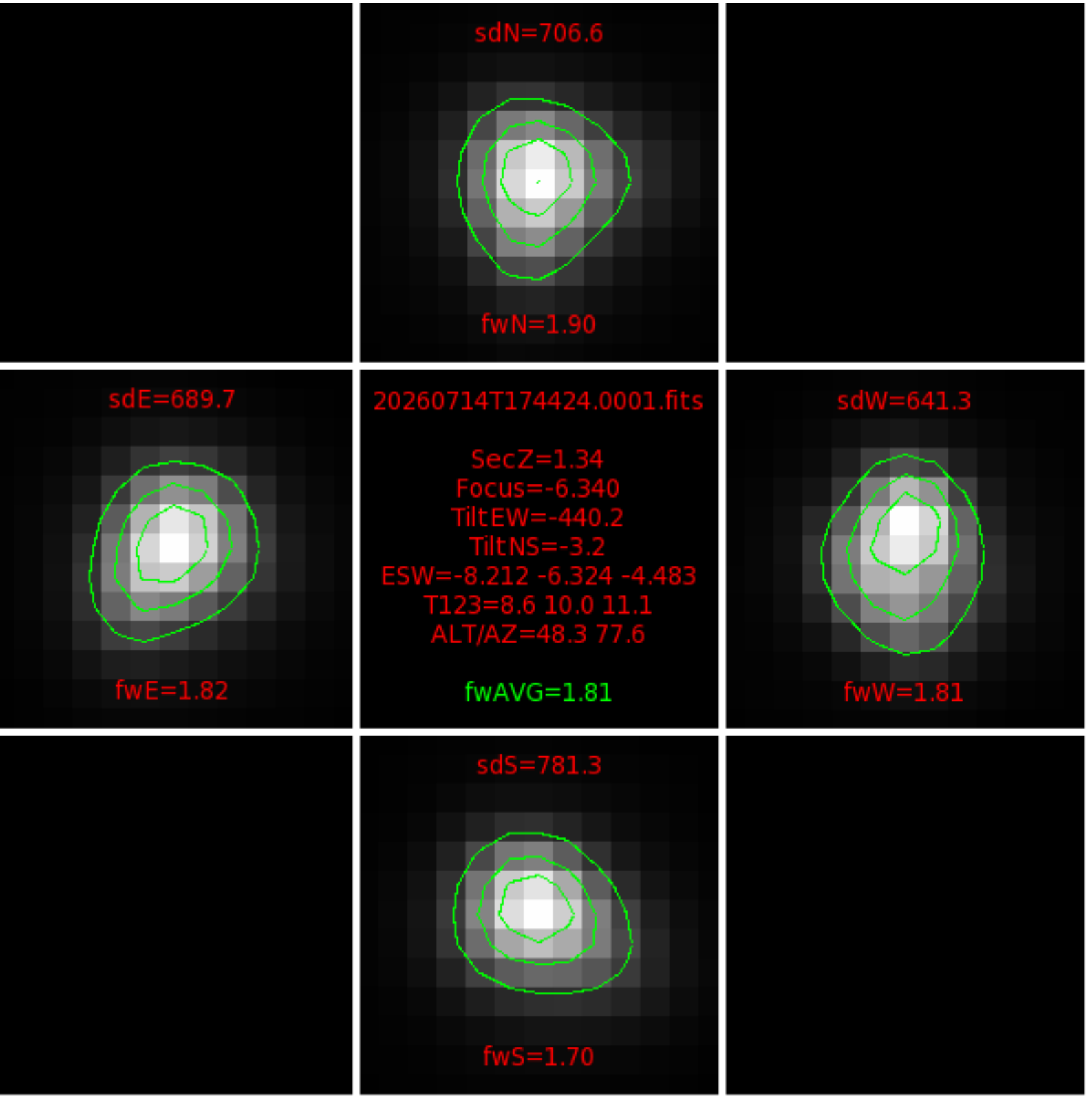
sdN=706.6
fwN=1.90
sdE=689.7
fwE=1.82
20260714T174424.0001.fits
SecZ=1.34
Focus=-6.340
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.212 -6.324 -4.483
T123=8.6 10.0 11.1
ALT/AZ=48.3 77.6
fwAVG=1.81
sdW=641.3
fwW=1.81
sdS=781.3
fwS=1.70
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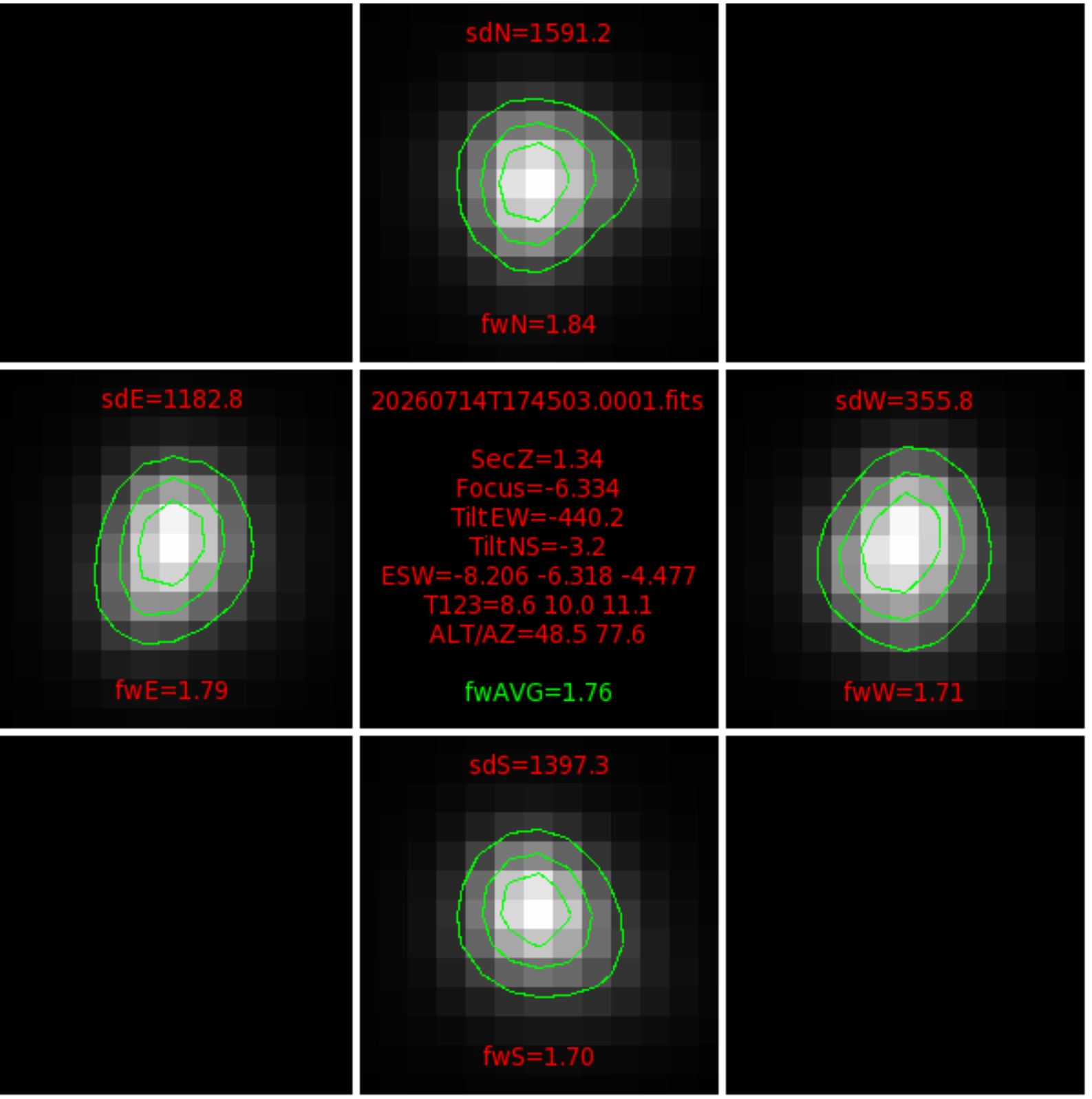
sdN=1591.2
fwN=1.84
sdE=1182.8
fwE=1.79
20260714T174503.0001.fits
SecZ=1.34
Focus=-6.334
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.206 -6.318 -4.477
T123=8.6 10.0 11.1
ALT/AZ=48.5 77.6
fwAVG=1.76
sdW=355.8
fwW=1.71
sdS=1397.3
fwS=1.70
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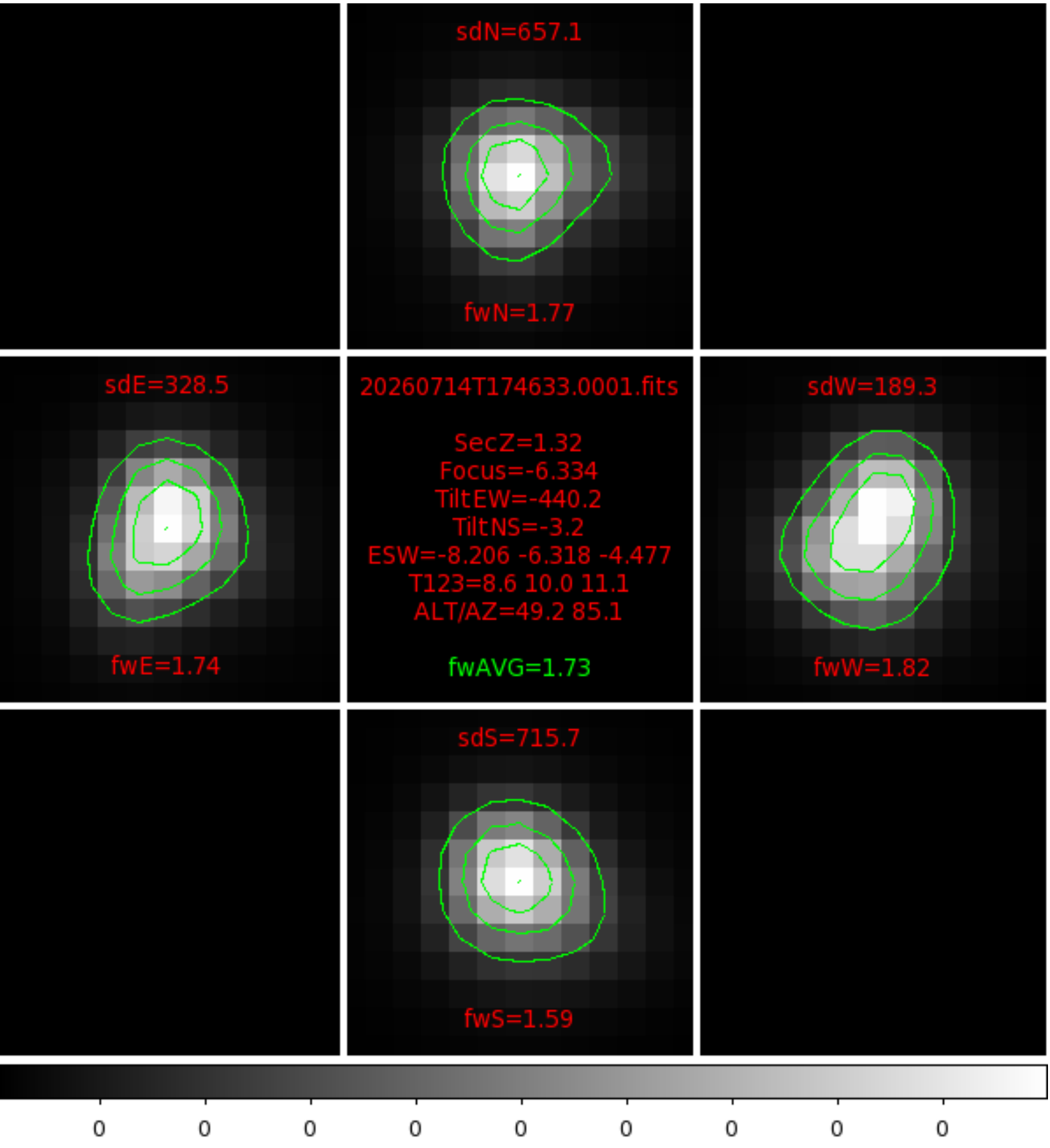
sdN=657.1
fwN=1.77
sdE=328.5
fwE=1.74
20260714T174633.0001.fits
SecZ=1.32
Focus=-6.334
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.206 -6.318 -4.477
T123=8.6 10.0 11.1
ALT/AZ=49.2 85.1
fwAVG=1.73
sdW=189.3
fwW=1.82
sdS=715.7
fwS=1.59
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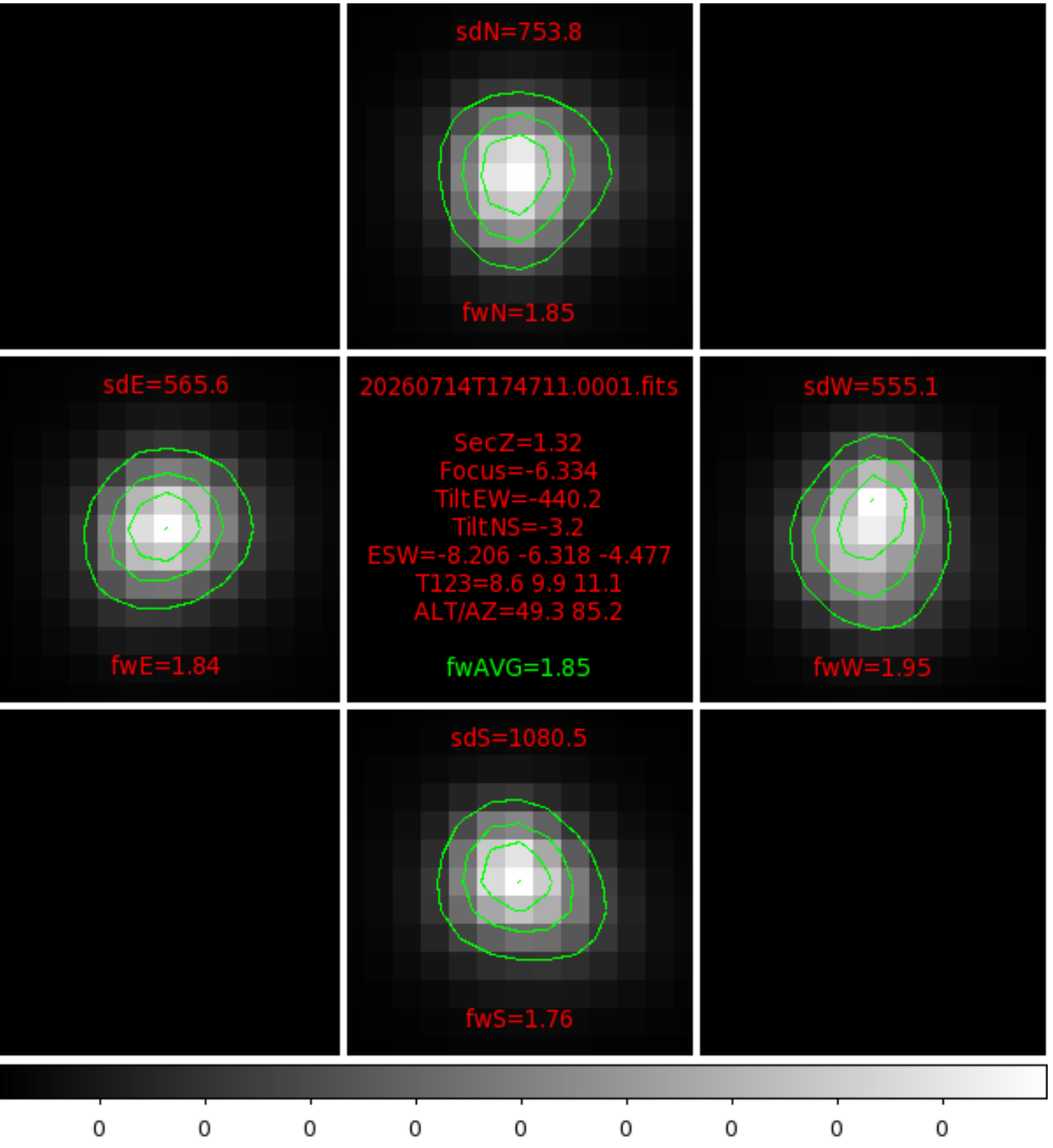
sdN=753.8
fwN=1.85
sdE=565.6
fwE=1.84
20260714T174711.0001.fits
SecZ=1.32
Focus=-6.334
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.206 -6.318 -4.477
T123=8.6 9.9 11.1
ALT/AZ=49.3 85.2
fwAVG=1.85
sdW=555.1
fwW=1.95
sdS=1080.5
fwS=1.76
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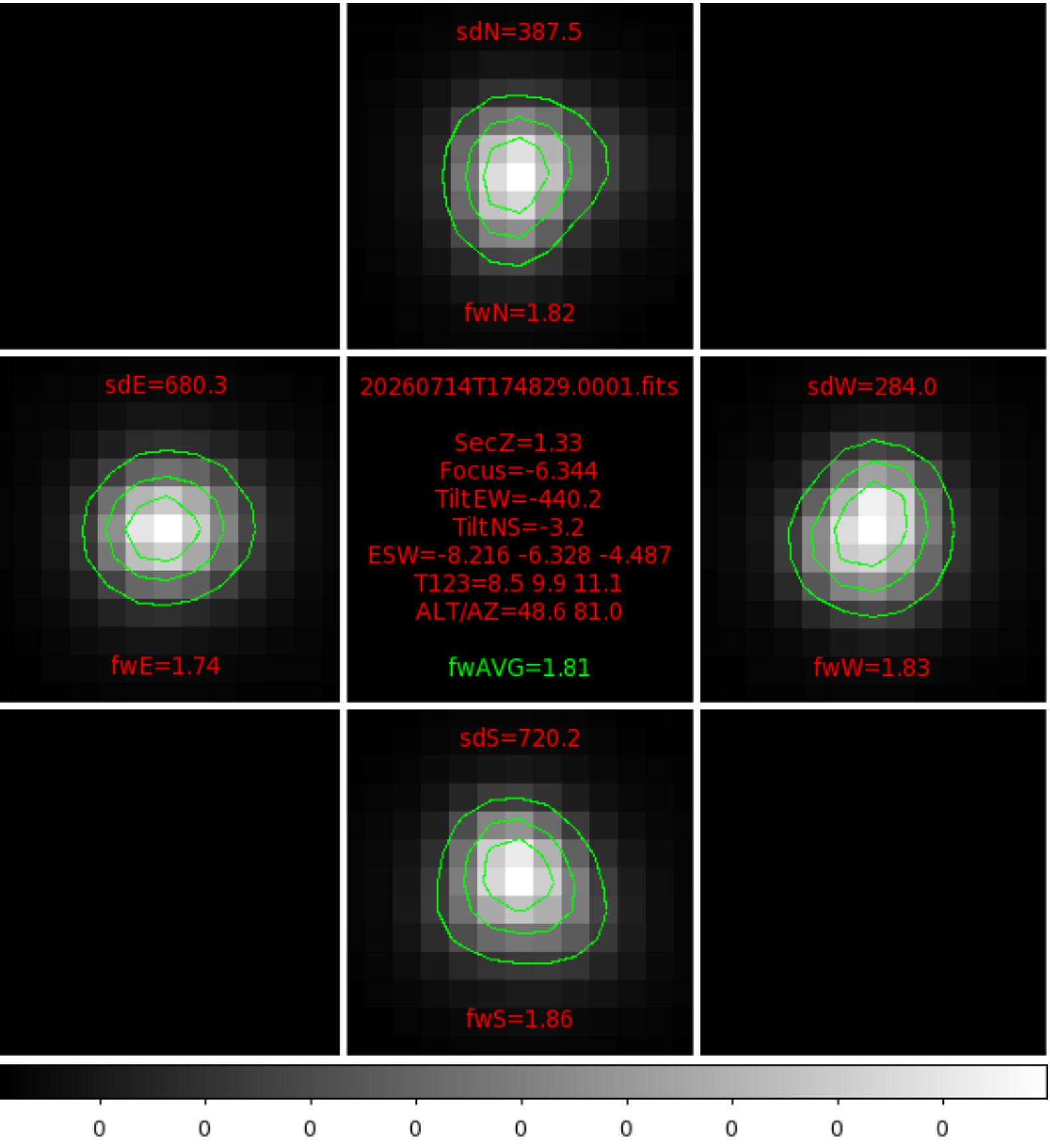
sdN=387.5
fwN=1.82
sdE=680.3
fwE=1.74
20260714T174829.0001.fits
SecZ=1.33
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=8.5 9.9 11.1
ALT/AZ=48.6 81.0
fwAVG=1.81
sdW=284.0
fwW=1.83
sdS=720.2
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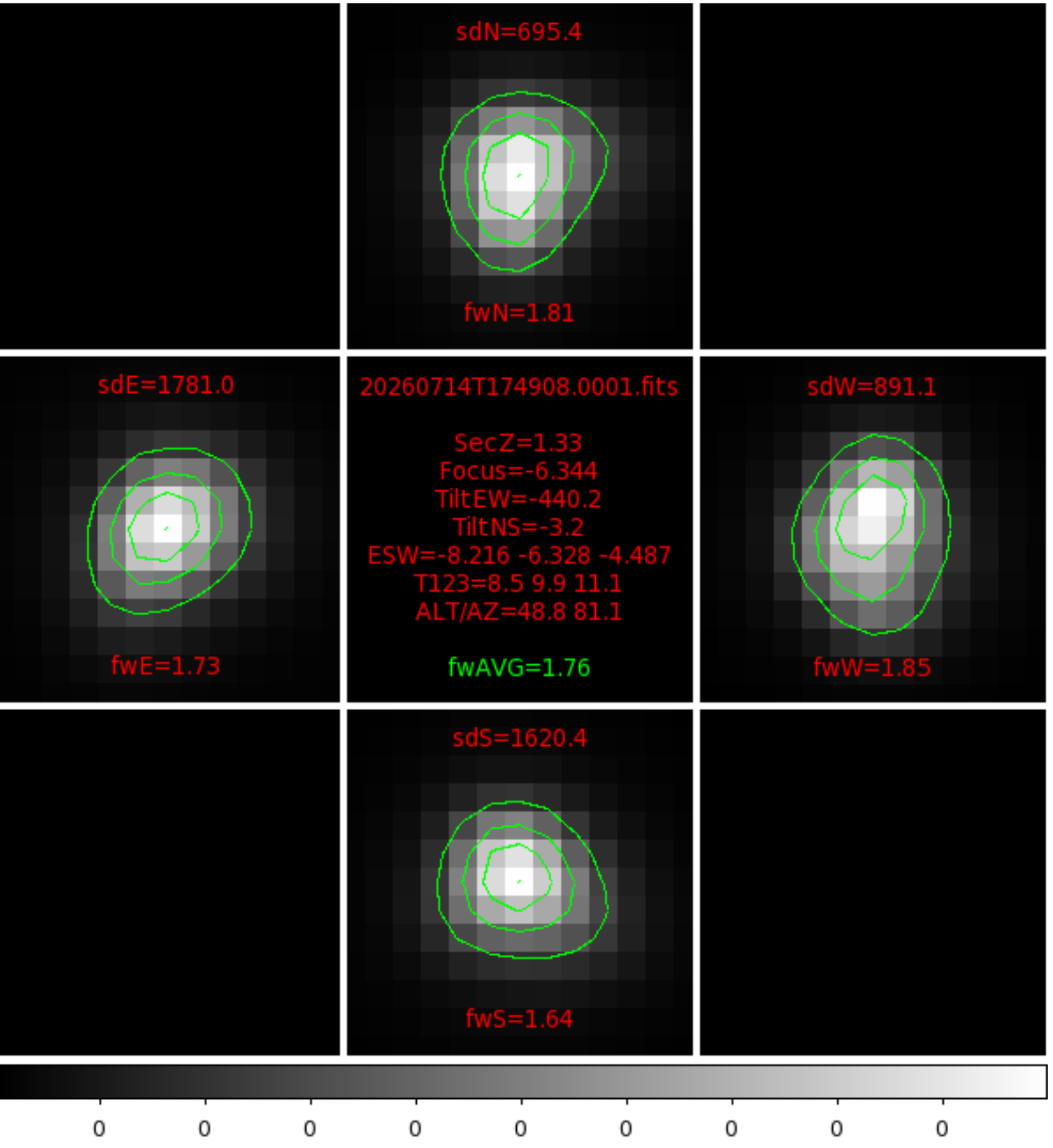
sdN=695.4
fwN=1.81
sdE=1781.0
fwE=1.73
20260714T174908.0001.fits
SecZ=1.33
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=8.5 9.9 11.1
ALT/AZ=48.8 81.1
fwAVG=1.76
sdW=891.1
fwW=1.85
sdS=1620.4
fwS=1.64
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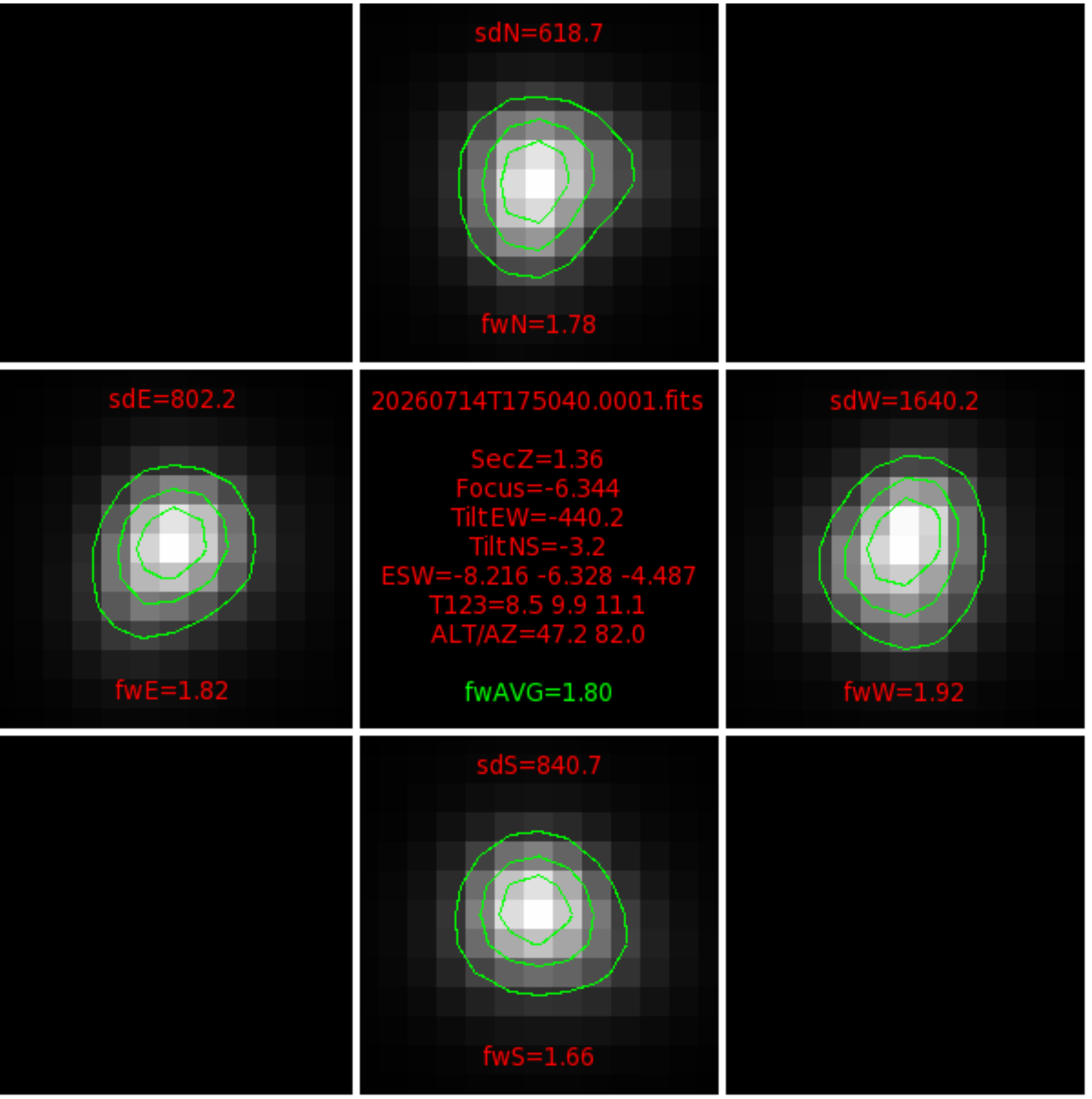
sdN=618.7
fwN=1.78
sdE=802.2
fwE=1.82
20260714T175040.0001.fits
SecZ=1.36
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=8.5 9.9 11.1
ALT/AZ=47.2 82.0
fwAVG=1.80
sdW=1640.2
fwW=1.92
sdS=840.7
fwS=1.66
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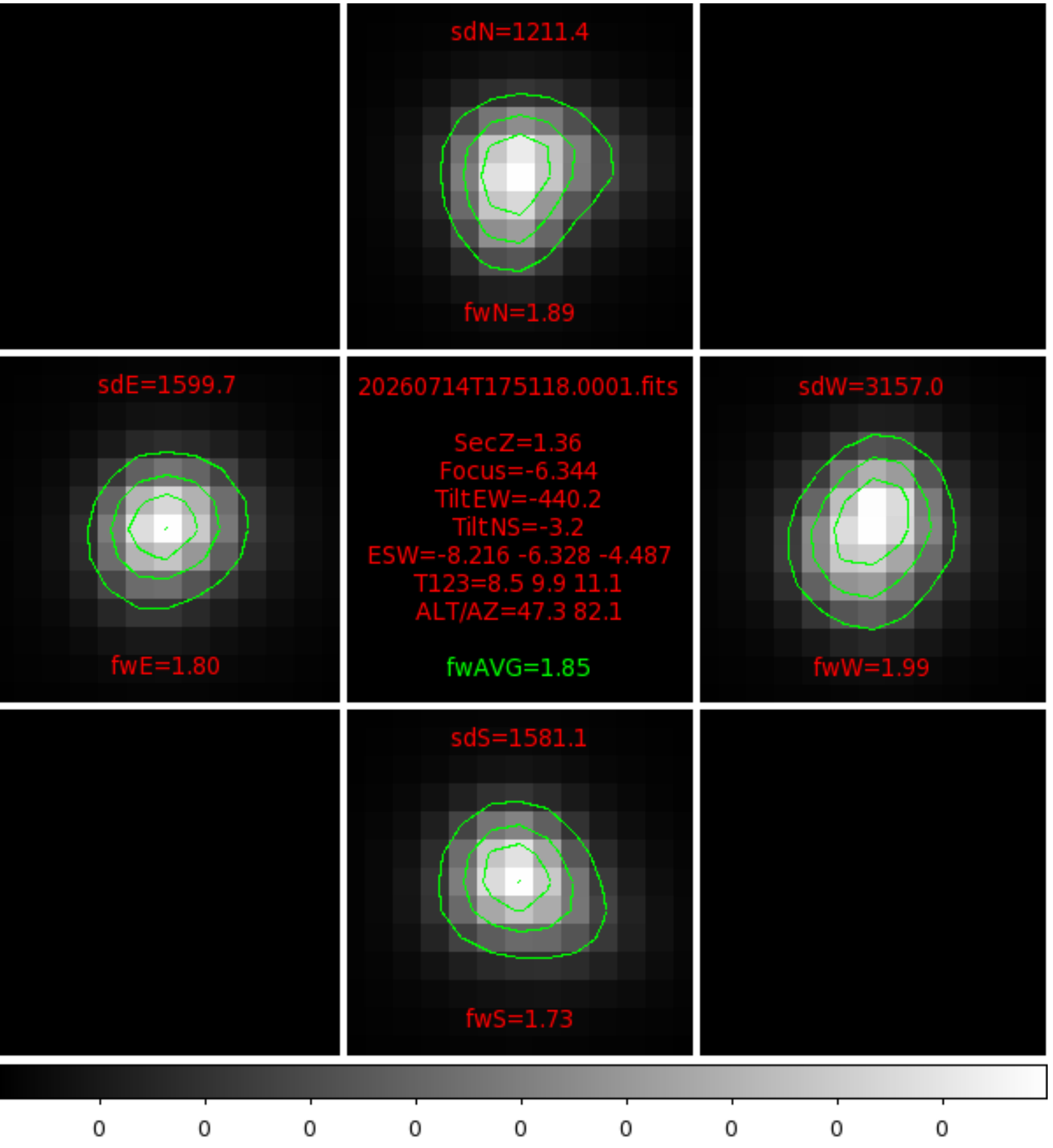
sdN=1211.4
fwN=1.89
sdE=1599.7
fwE=1.80
20260714T175118.0001.fits
SecZ=1.36
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=8.5 9.9 11.1
ALT/AZ=47.3 82.1
fwAVG=1.85
sdW=3157.0
fwW=1.99
sdS=1581.1
fwS=1.73
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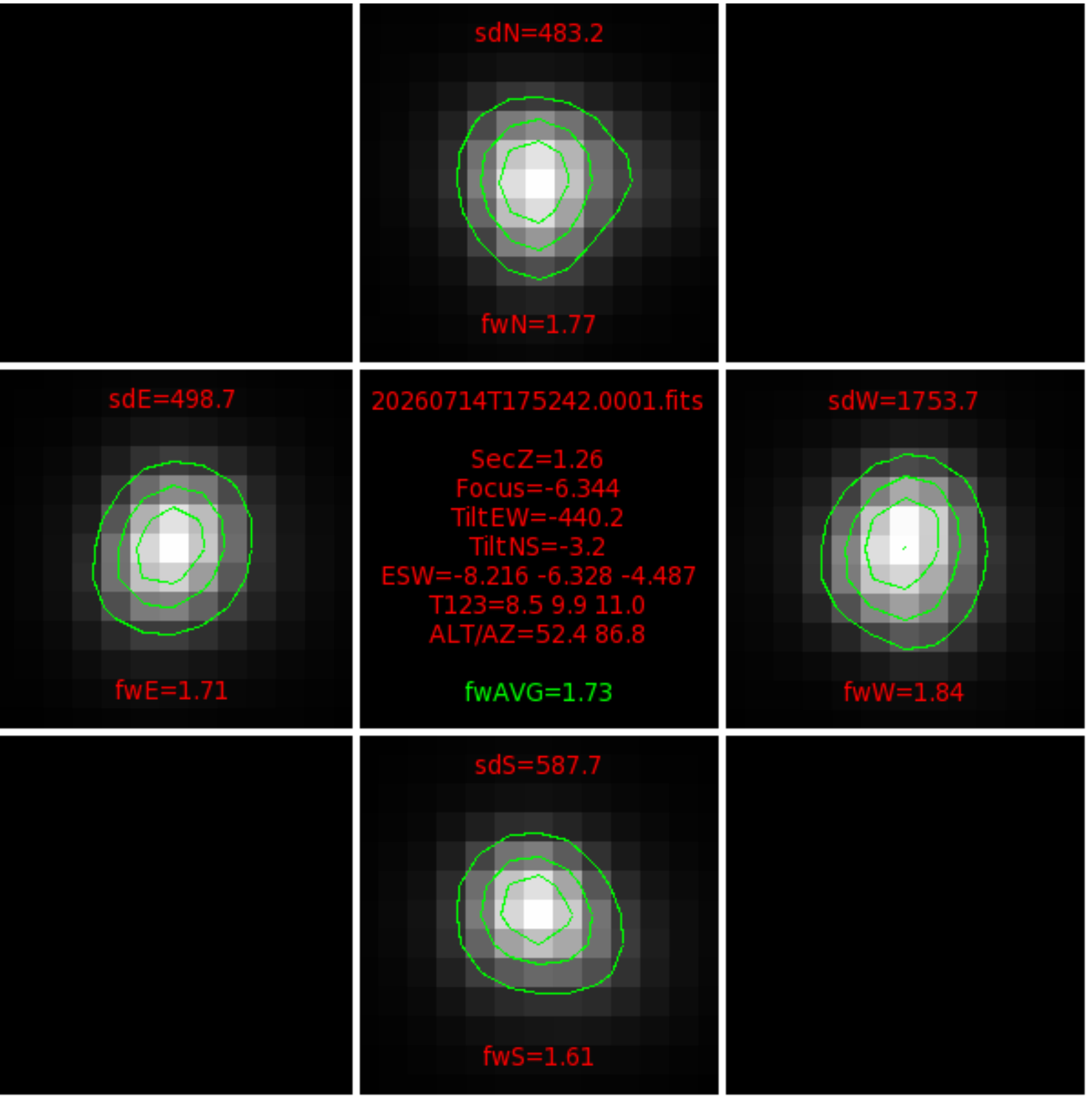
sdN=483.2
fwN=1.77
sdE=498.7
fwE=1.71
20260714T175242.0001.fits
SecZ=1.26
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=8.5 9.9 11.0
ALT/AZ=52.4 86.8
fwAVG=1.73
sdW=1753.7
fwW=1.84
sdS=587.7
fwS=1.61
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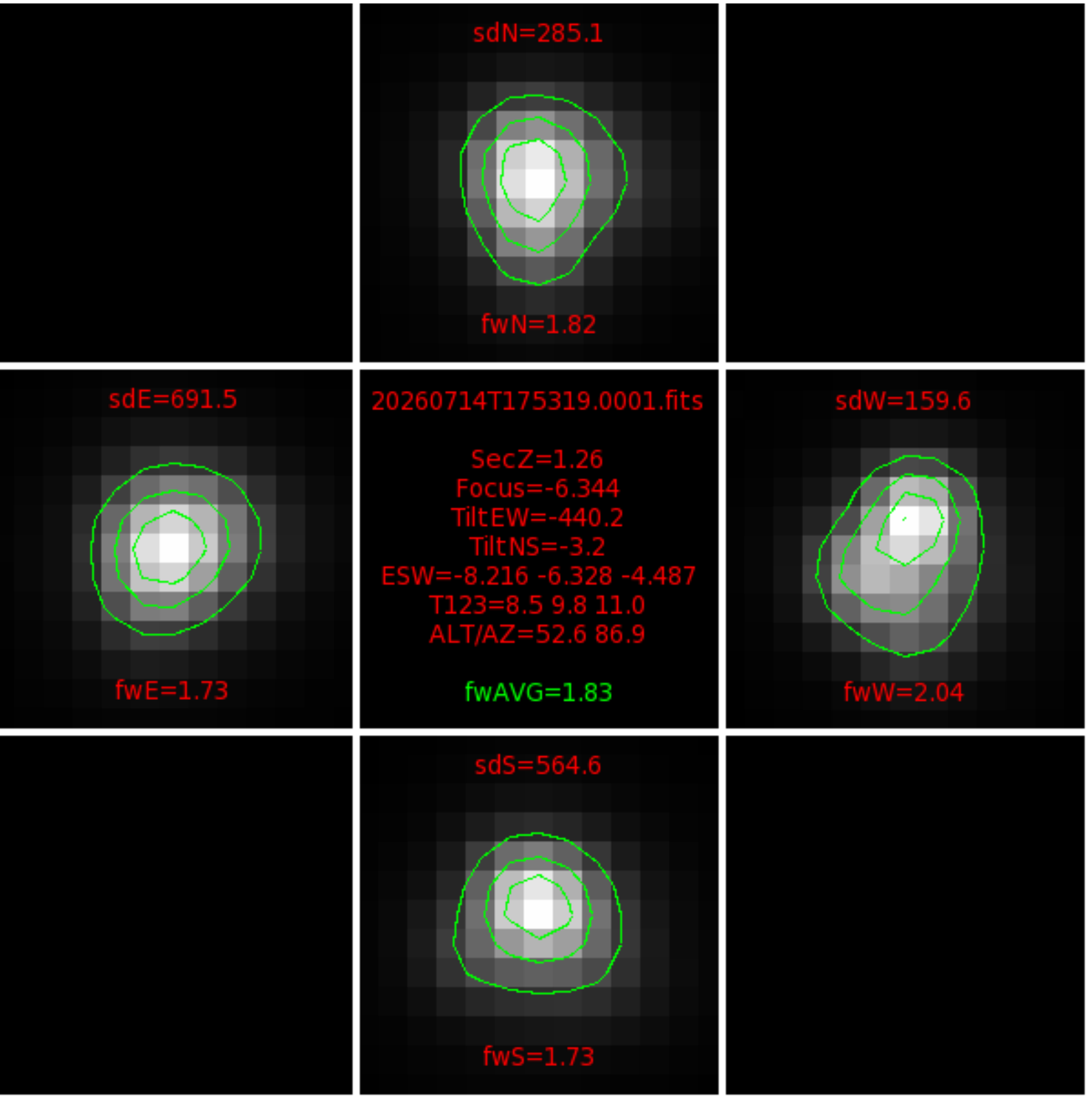
sdN=285.1
fwN=1.82
sdE=691.5
fwE=1.73
20260714T175319.0001.fits
SecZ=1.26
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=8.5 9.8 11.0
ALT/AZ=52.6 86.9
fwAVG=1.83
sdW=159.6
fwW=2.04
sdS=564.6
fwS=1.73
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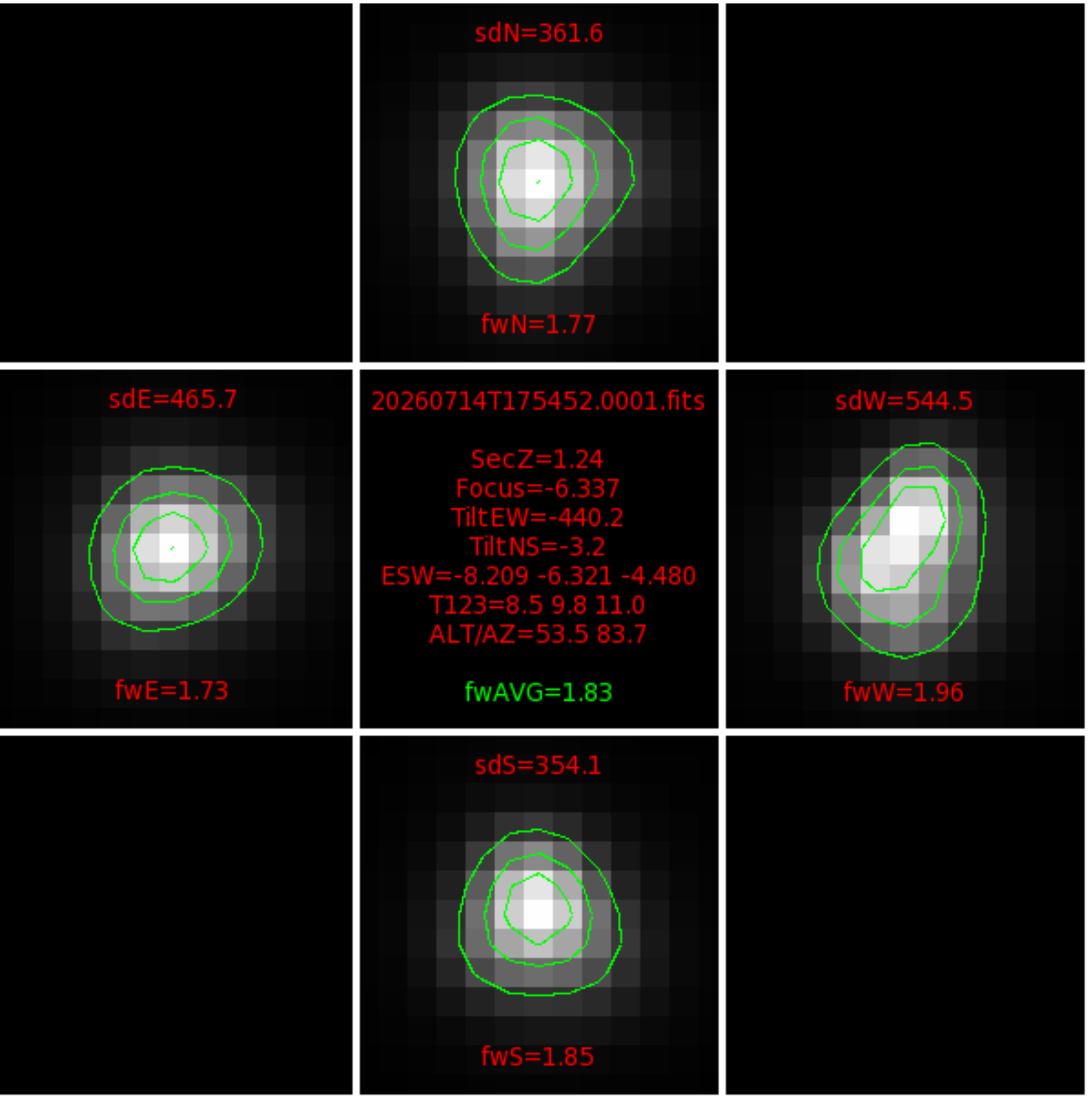
sdN=361.6
fwN=1.77
sdE=465.7
fwE=1.73
20260714T175452.0001.fits
SecZ=1.24
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.5 9.8 11.0
ALT/AZ=53.5 83.7
fwAVG=1.83
sdW=544.5
fwW=1.96
sdS=354.1
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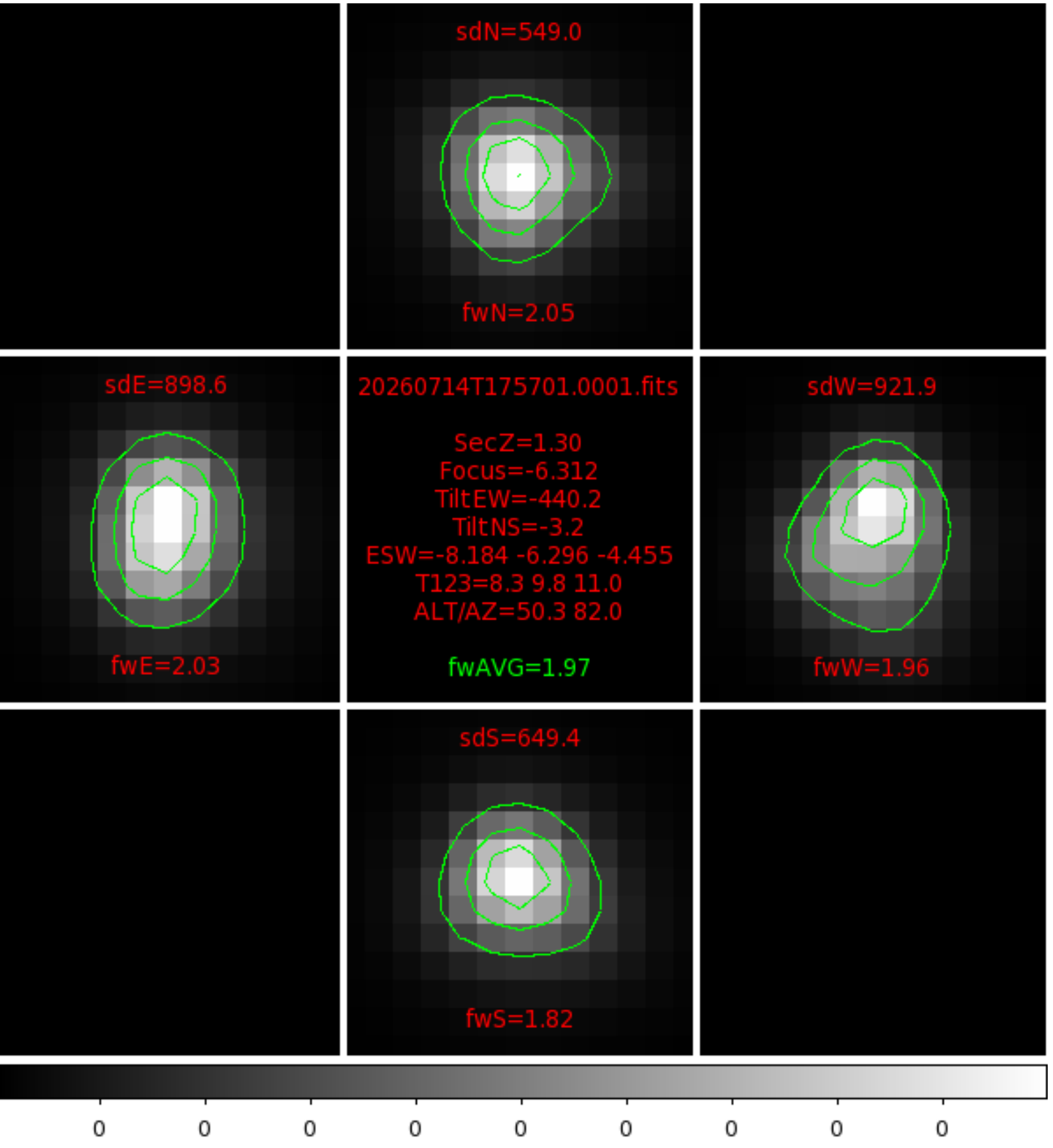
sdN=549.0
fwN=2.05
sdE=898.6
fwE=2.03
20260714T175701.0001.fits
SecZ=1.30
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.8 11.0
ALT/AZ=50.3 82.0
fwAVG=1.97
sdW=921.9
fwW=1.96
sdS=649.4
fwS=1.82
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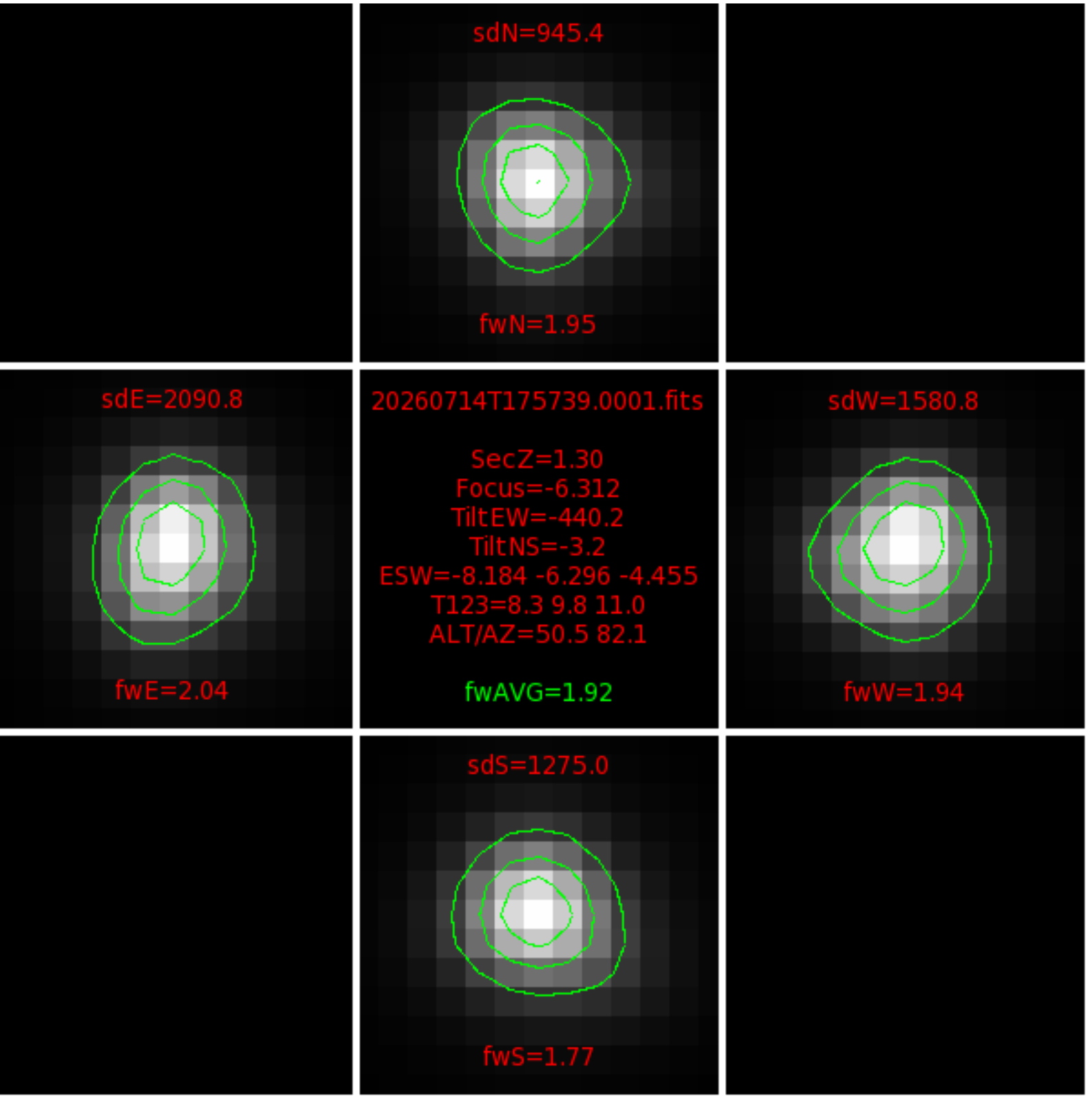
sdN=945.4
fwN=1.95
sdE=2090.8
fwE=2.04
20260714T175739.0001.fits
SecZ=1.30
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.8 11.0
ALT/AZ=50.5 82.1
fwAVG=1.92
sdW=1580.8
fwW=1.94
sdS=1275.0
fwS=1.77
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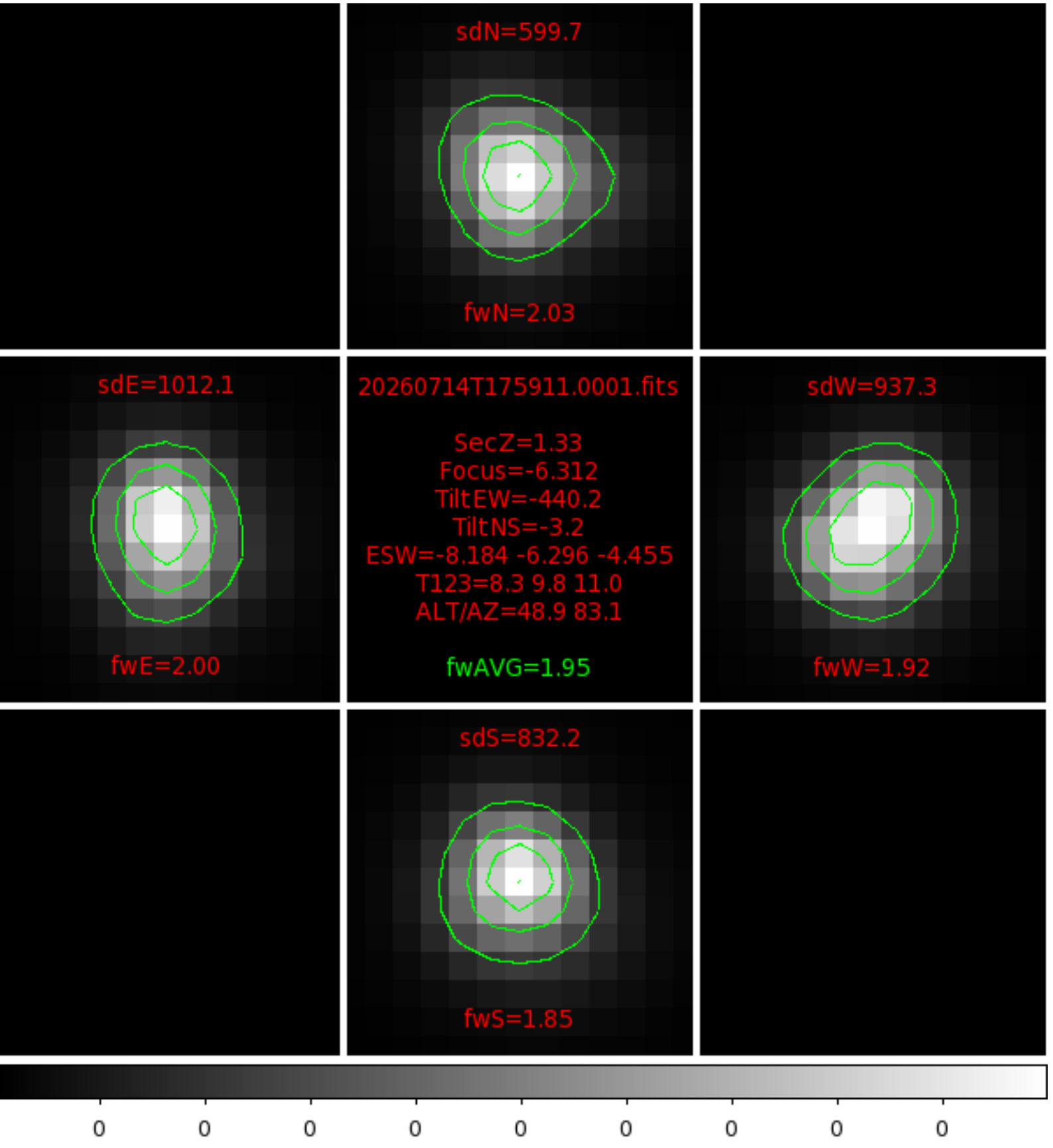
sdN=599.7
fwN=2.03
sdE=1012.1
fwE=2.00
20260714T175911.0001.fits
SecZ=1.33
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.8 11.0
ALT/AZ=48.9 83.1
fwAVG=1.95
sdW=937.3
fwW=1.92
sdS=832.2
fwS=1.85
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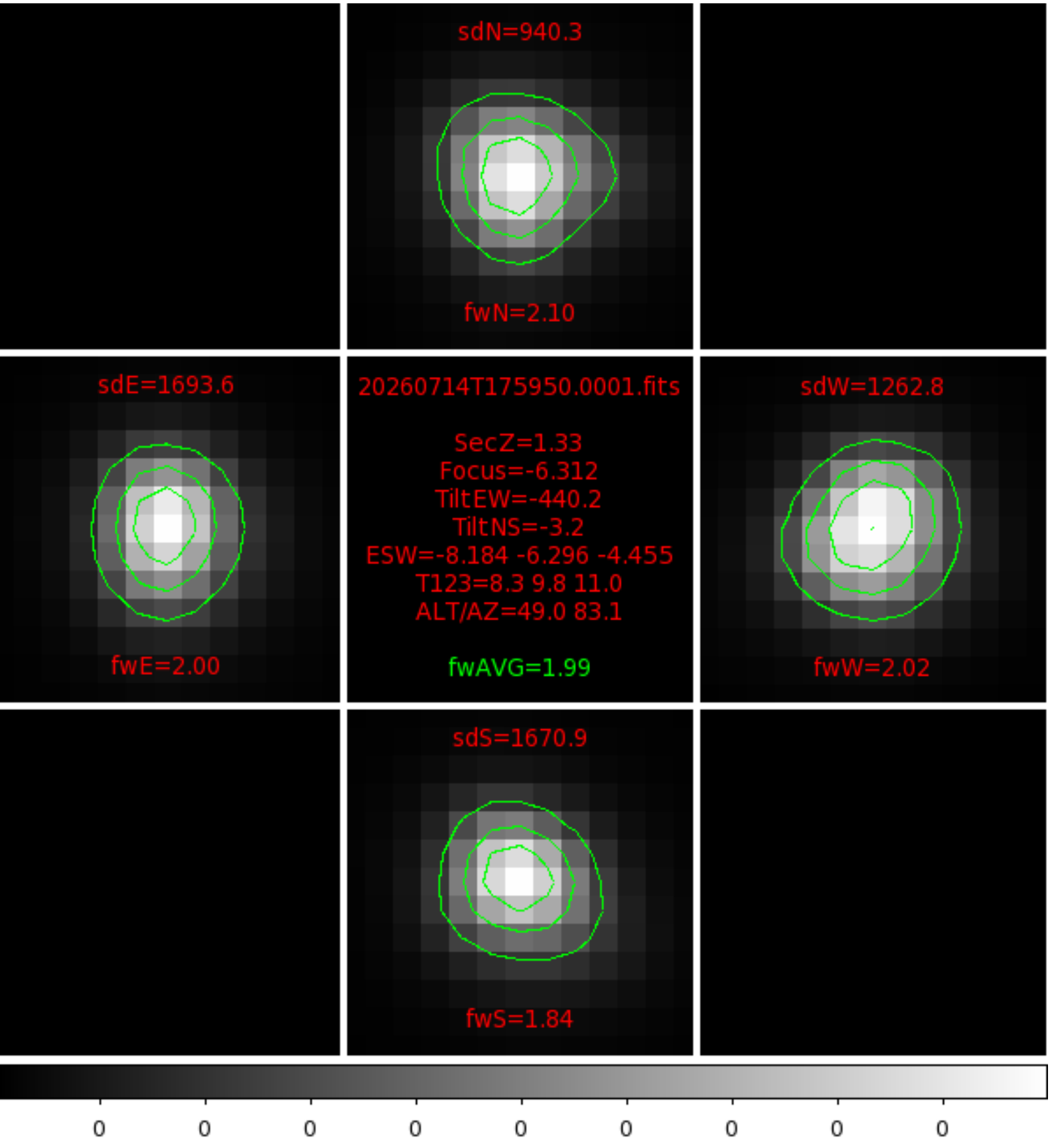
sdN=940.3
fwN=2.10
sdE=1693.6
fwE=2.00
20260714T175950.0001.fits
SecZ=1.33
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.8 11.0
ALT/AZ=49.0 83.1
fwAVG=1.99
sdW=1262.8
fwW=2.02
sdS=1670.9
fwS=1.84
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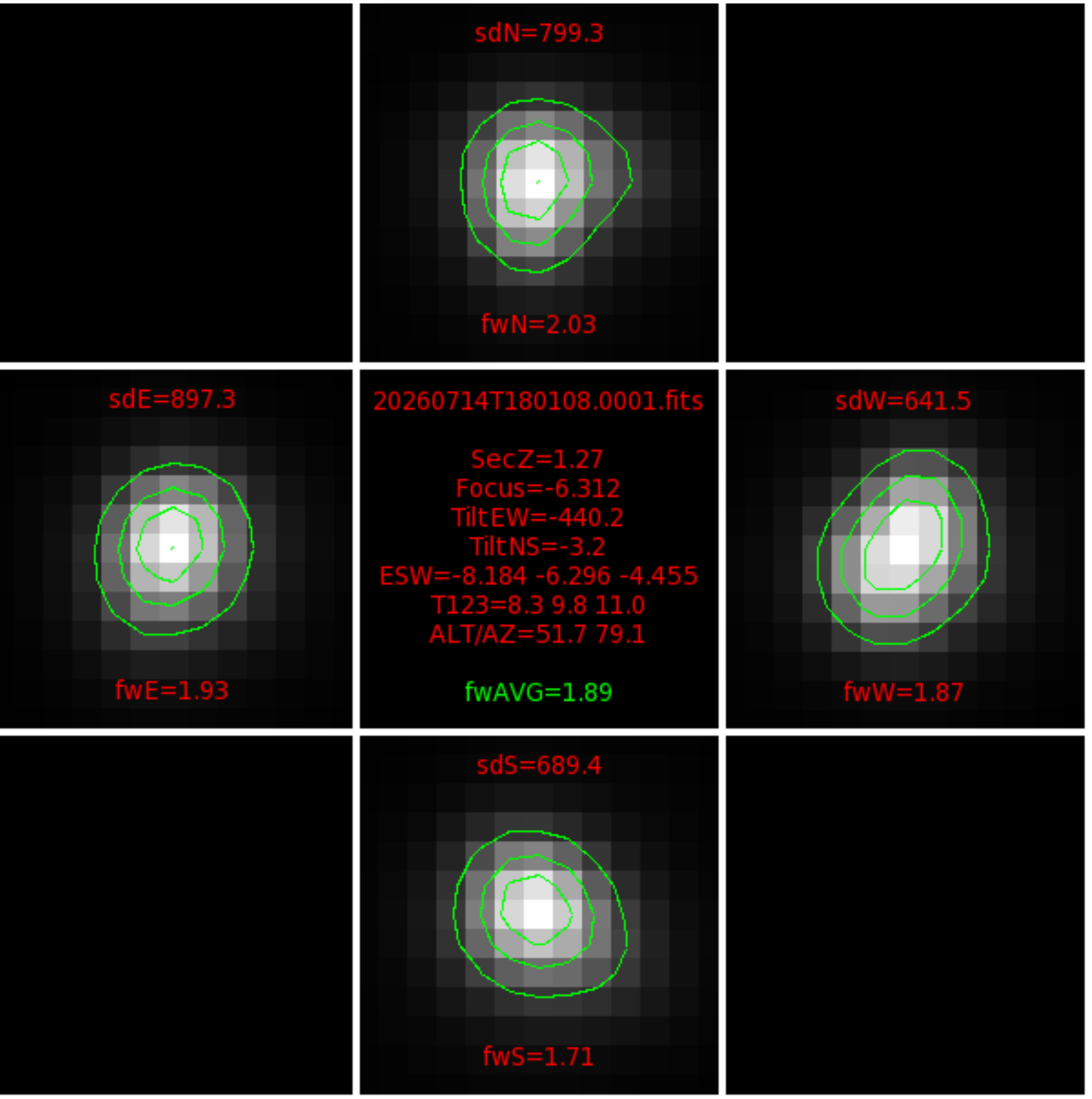
sdN=799.3
fwN=2.03
sdE=897.3
fwE=1.93
20260714T180108.0001.fits
SecZ=1.27
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.8 11.0
ALT/AZ=51.7 79.1
fwAVG=1.89
sdW=641.5
fwW=1.87
sdS=689.4
fwS=1.71
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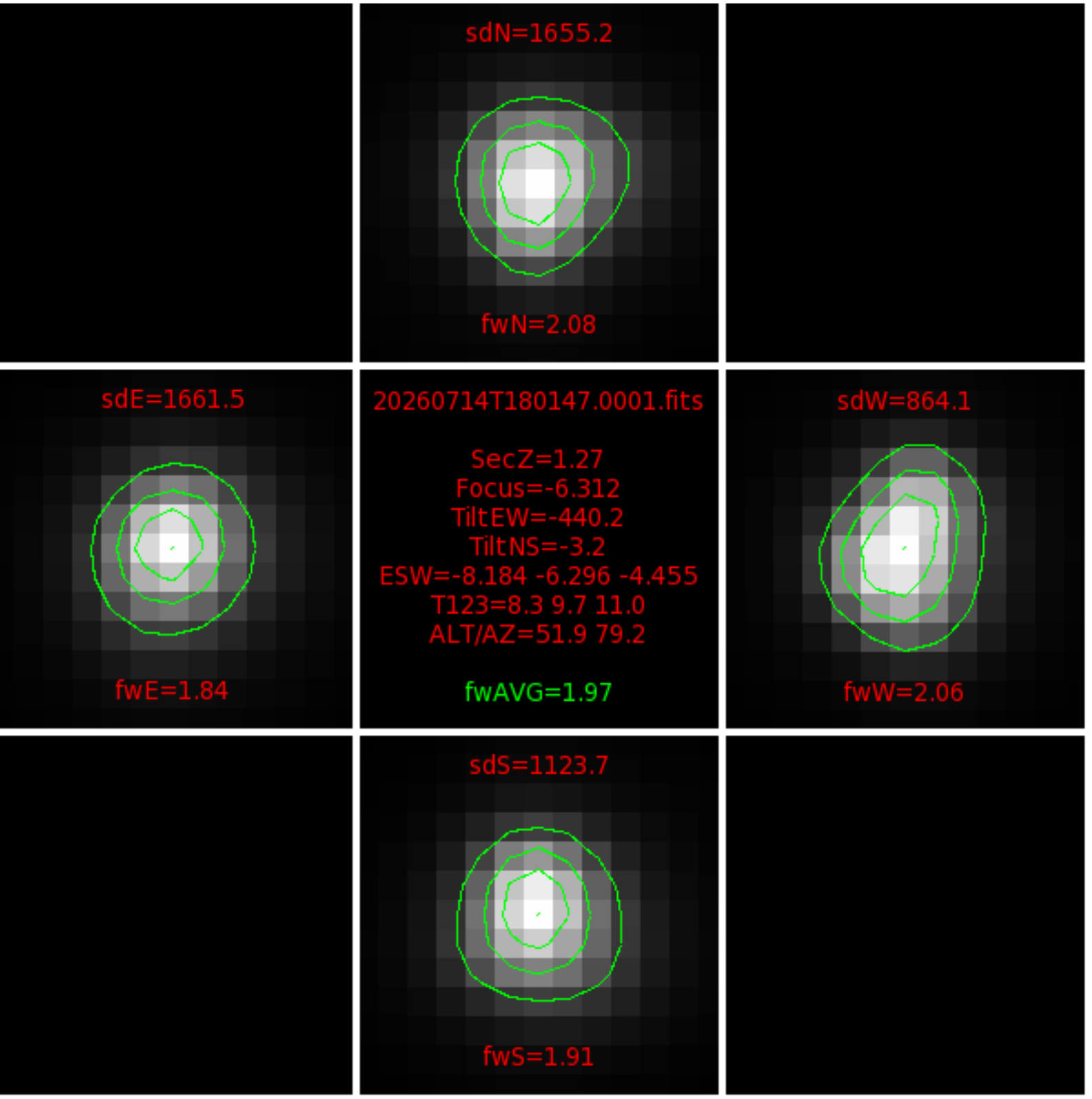
sdN=1655.2
fwN=2.08
sdE=1661.5
fwE=1.84
20260714T180147.0001.fits
SecZ=1.27
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.7 11.0
ALT/AZ=51.9 79.2
fwAVG=1.97
sdW=864.1
fwW=2.06
sdS=1123.7
fwS=1.91
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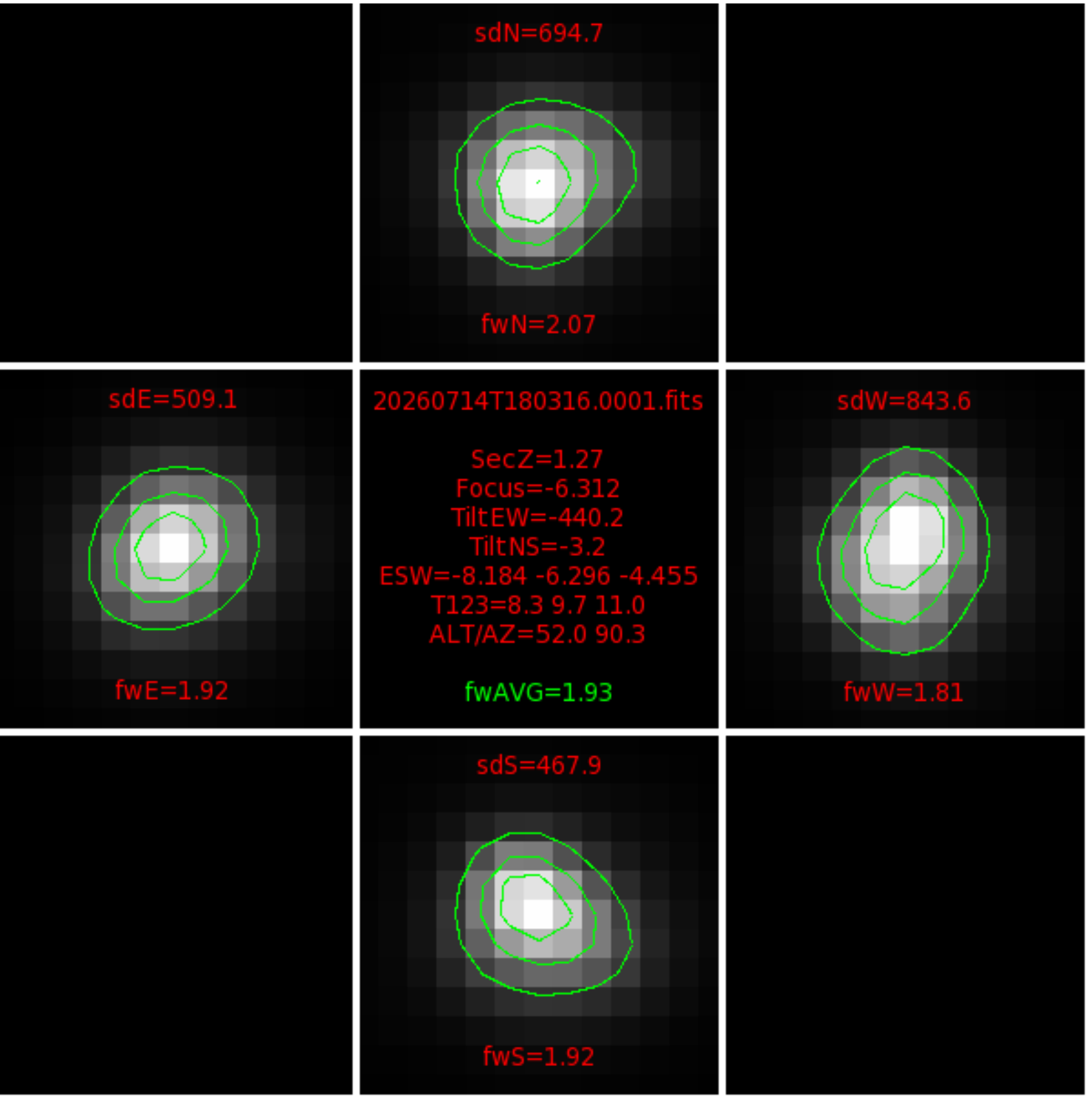
sdN=694.7
fwN=2.07
sdE=509.1
fwE=1.92
20260714T180316.0001.fits
SecZ=1.27
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.7 11.0
ALT/AZ=52.0 90.3
fwAVG=1.93
sdW=843.6
fwW=1.81
sdS=467.9
fwS=1.92
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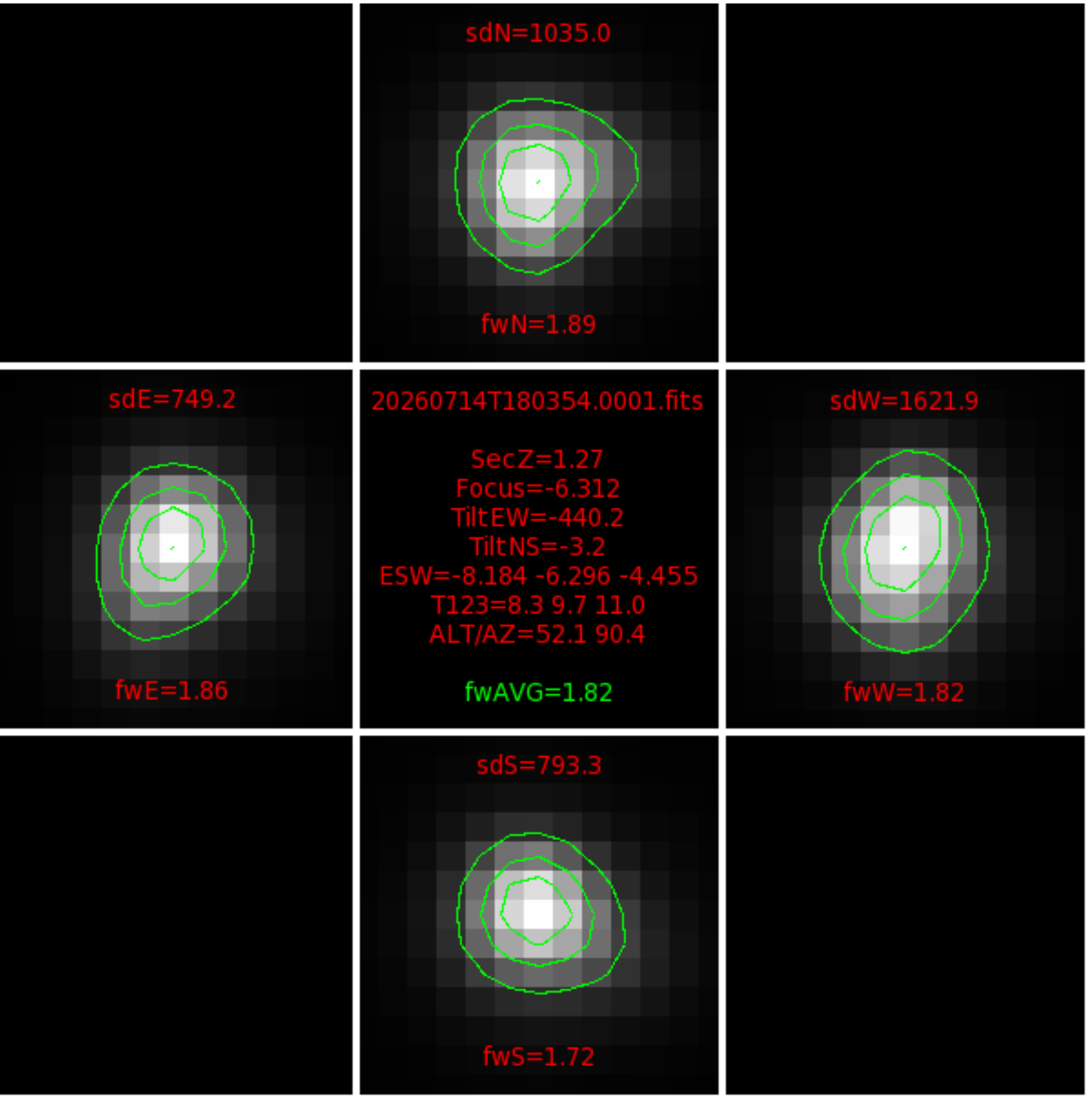
sdN=1035.0
fwN=1.89
sdE=749.2
fwE=1.86
20260714T180354.0001.fits
SecZ=1.27
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.7 11.0
ALT/AZ=52.1 90.4
fwAVG=1.82
sdW=1621.9
fwW=1.82
sdS=793.3
fwS=1.72
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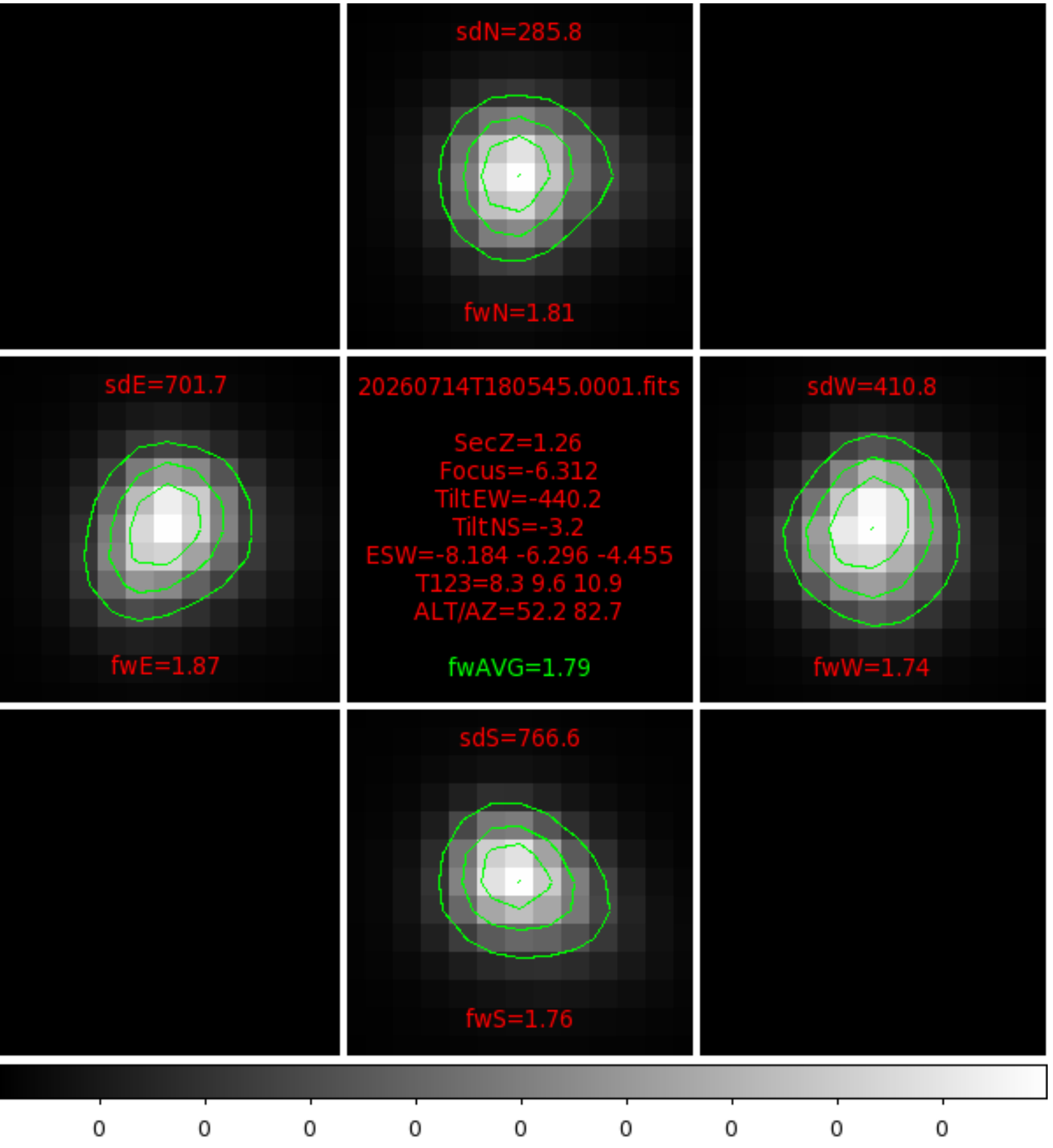
sdN=285.8
fwN=1.81
sdE=701.7
fwE=1.87
20260714T180545.0001.fits
SecZ=1.26
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.3 9.6 10.9
ALT/AZ=52.2 82.7
fwAVG=1.79
sdW=410.8
fwW=1.74
sdS=766.6
fwS=1.76
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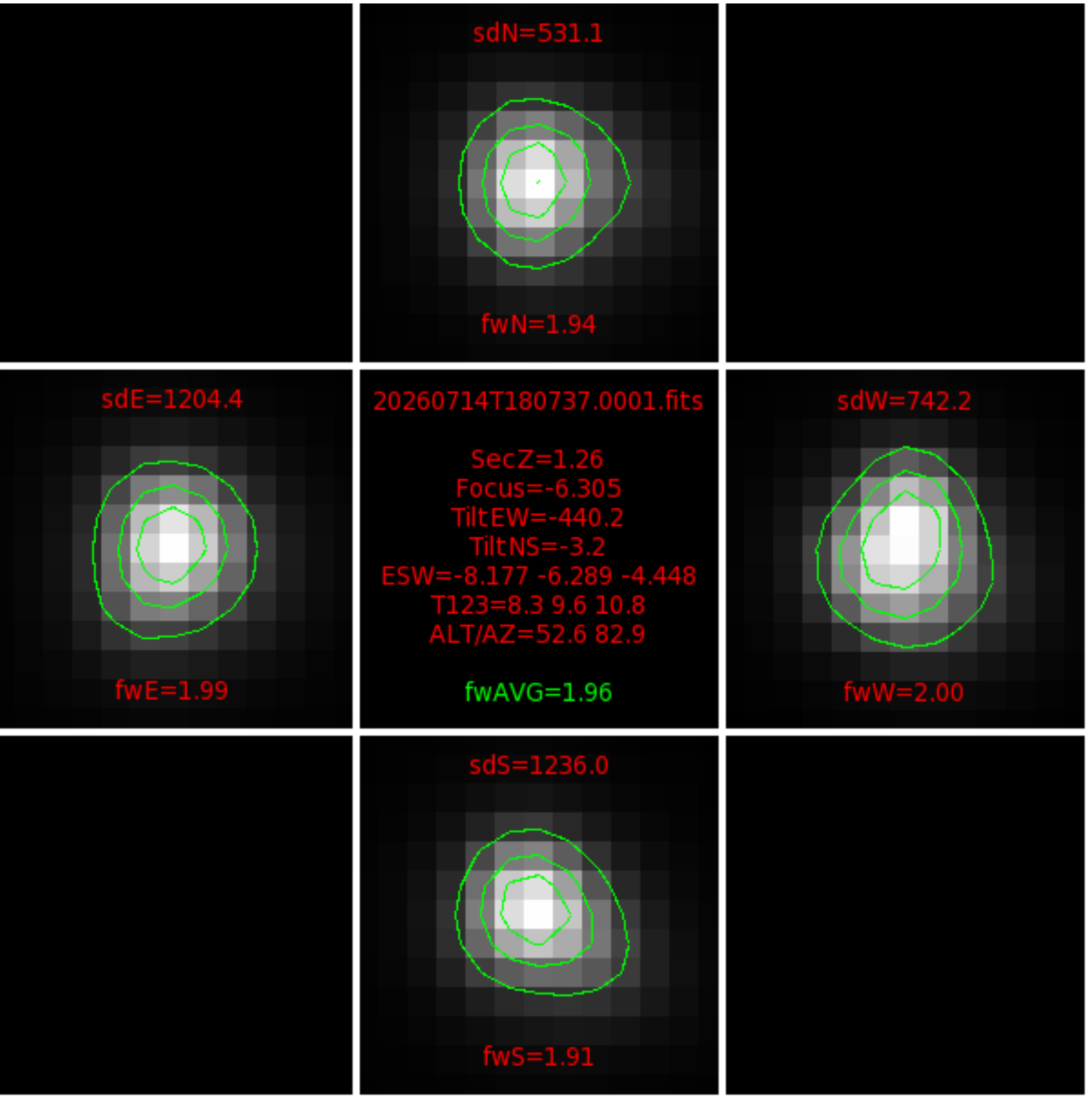
sdN=531.1
fwN=1.94
sdE=1204.4
fwE=1.99
20260714T180737.0001.fits
SecZ=1.26
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.6 10.8
ALT/AZ=52.6 82.9
fwAVG=1.96
sdW=742.2
fwW=2.00
sdS=1236.0
fwS=1.91
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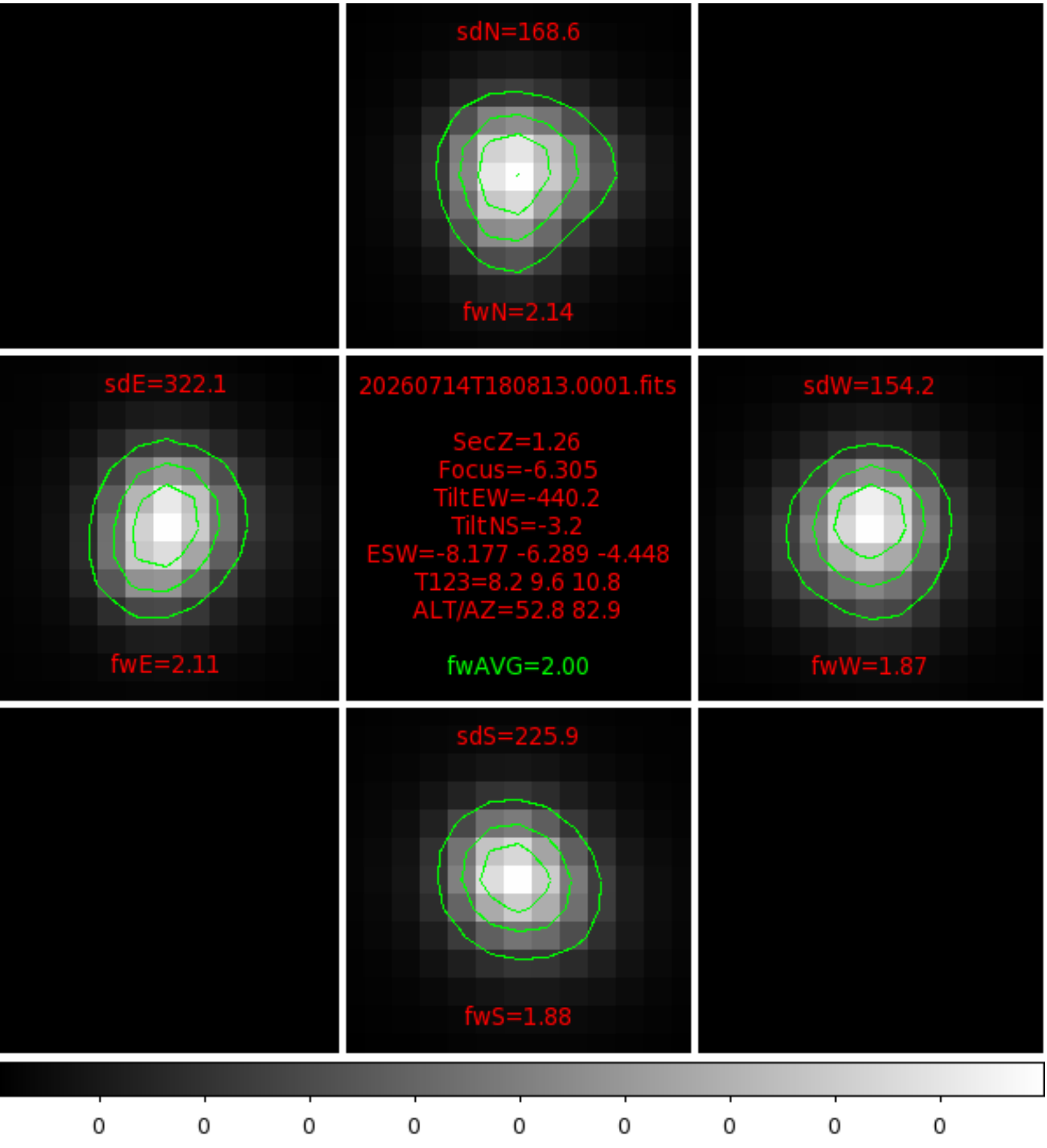
sdN=168.6
fwN=2.14
sdE=322.1
fwE=2.11
20260714T180813.0001.fits
SecZ=1.26
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.2 9.6 10.8
ALT/AZ=52.8 82.9
fwAVG=2.00
sdW=154.2
fwW=1.87
sdS=225.9
fwS=1.88
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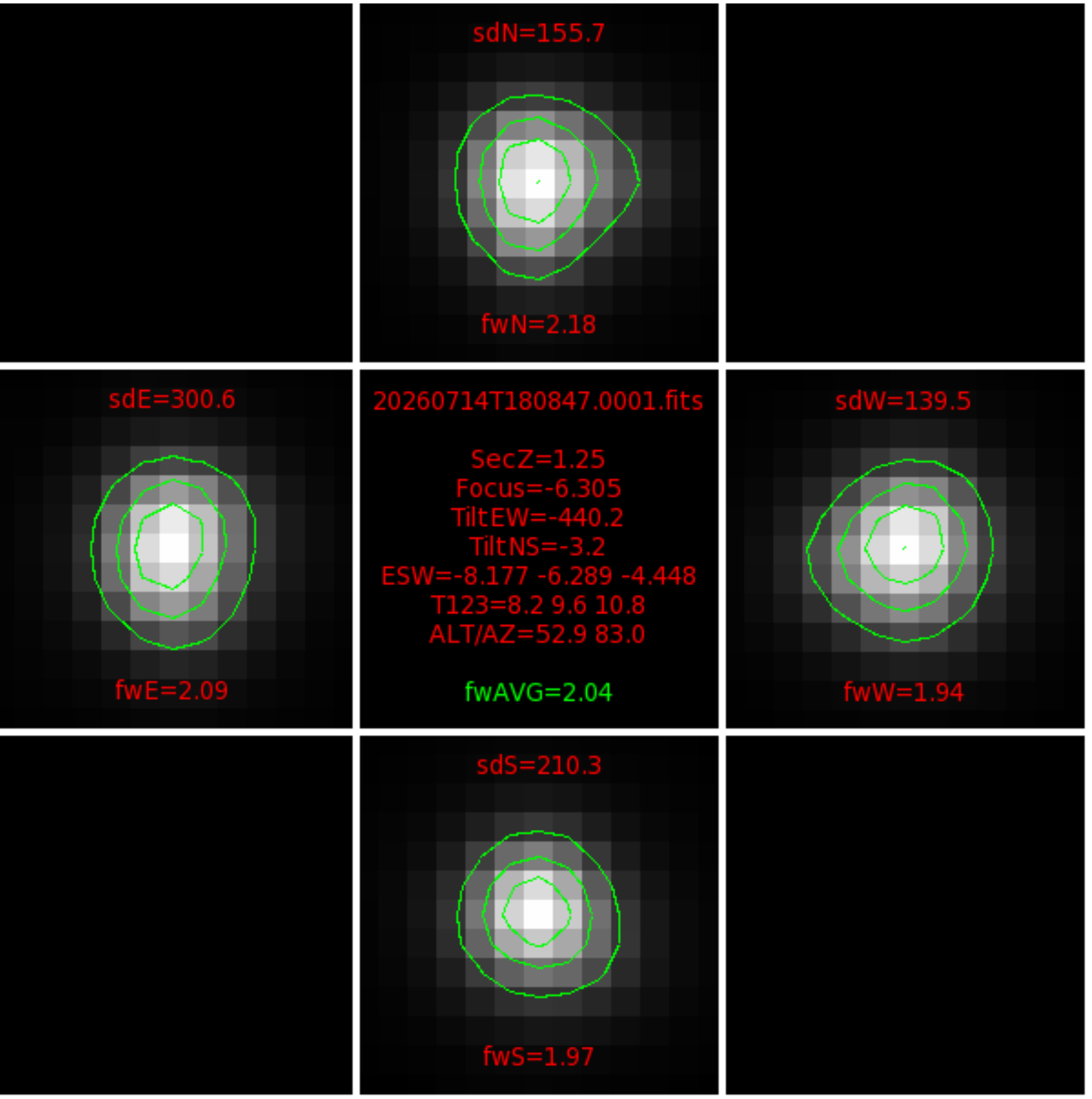
sdN=155.7
fwN=2.18
sdE=300.6
fwE=2.09
20260714T180847.0001.fits
SecZ=1.25
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.2 9.6 10.8
ALT/AZ=52.9 83.0
fwAVG=2.04
sdW=139.5
fwW=1.94
sdS=210.3
fwS=1.97
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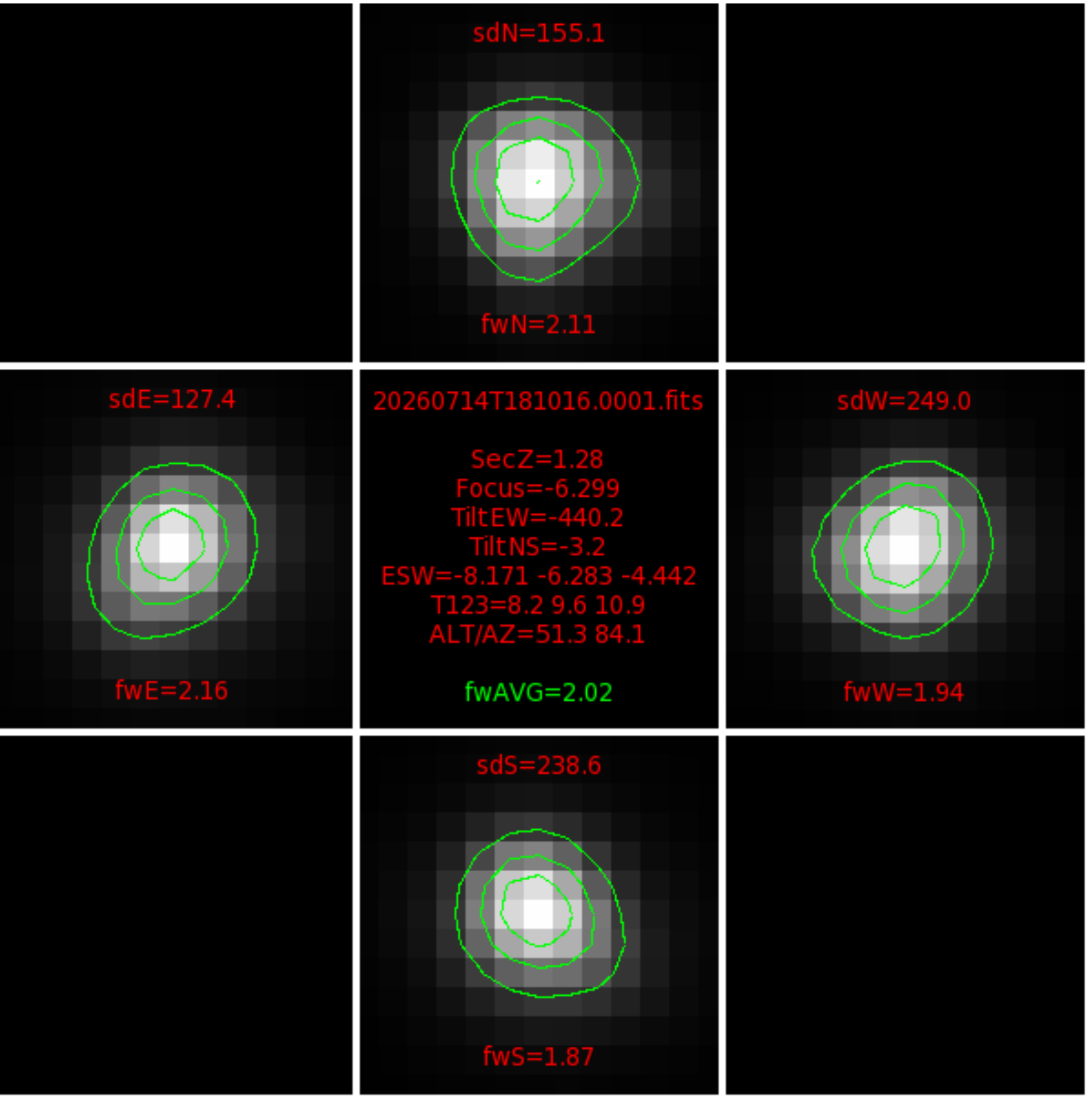
sdN=155.1
fwN=2.11
sdE=127.4
fwE=2.16
20260714T181016.0001.fits
SecZ=1.28
Focus=-6.299
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.171 -6.283 -4.442
T123=8.2 9.6 10.9
ALT/AZ=51.3 84.1
fwAVG=2.02
sdW=249.0
fwW=1.94
sdS=238.6
fwS=1.87
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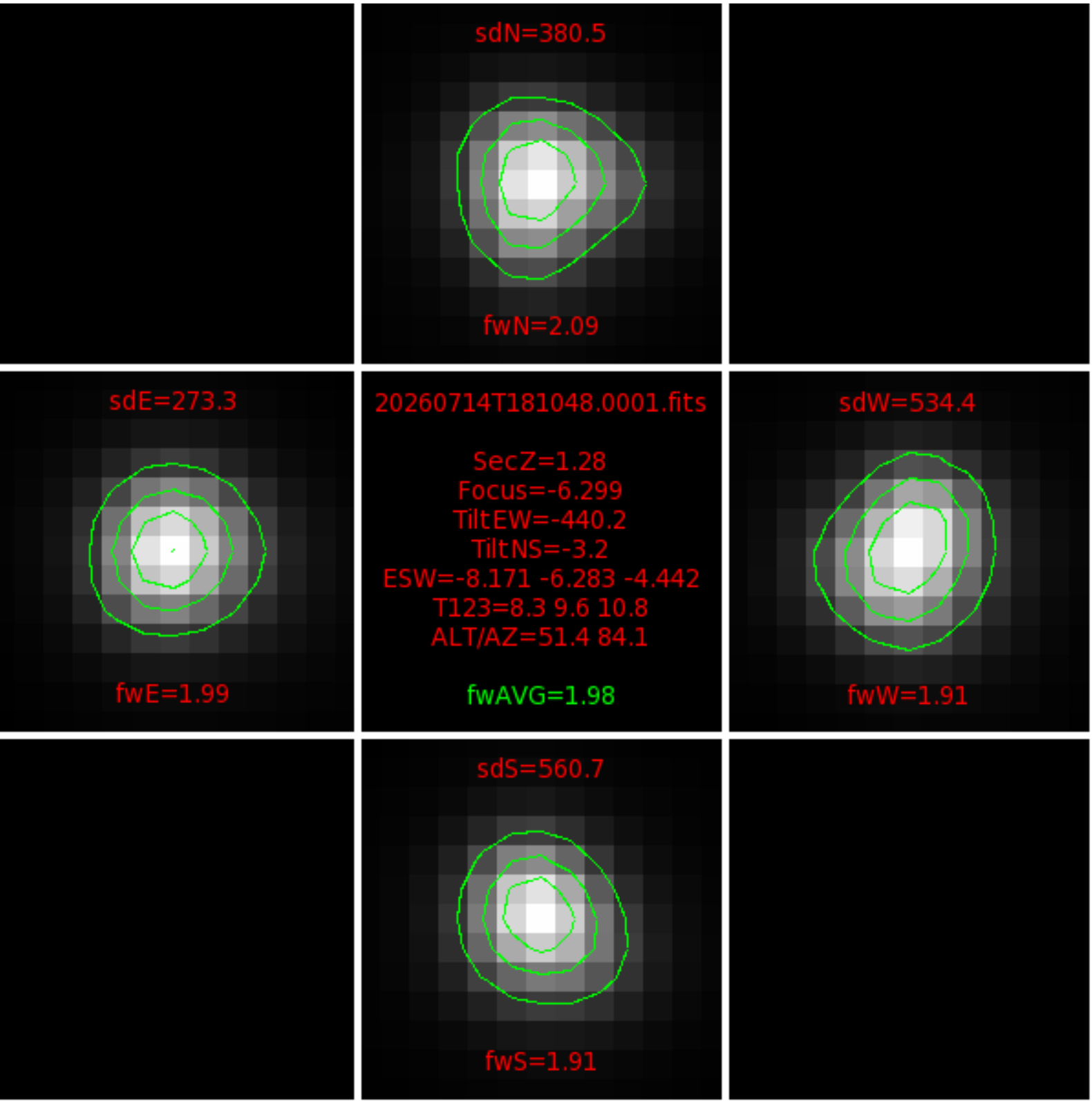
sdN=380.5
fwN=2.09
sdE=273.3
fwE=1.99
20260714T181048.0001.fits
SecZ=1.28
Focus=-6.299
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.171 -6.283 -4.442
T123=8.3 9.6 10.8
ALT/AZ=51.4 84.1
fwAVG=1.98
sdW=534.4
fwW=1.91
sdS=560.7
fwS=1.91
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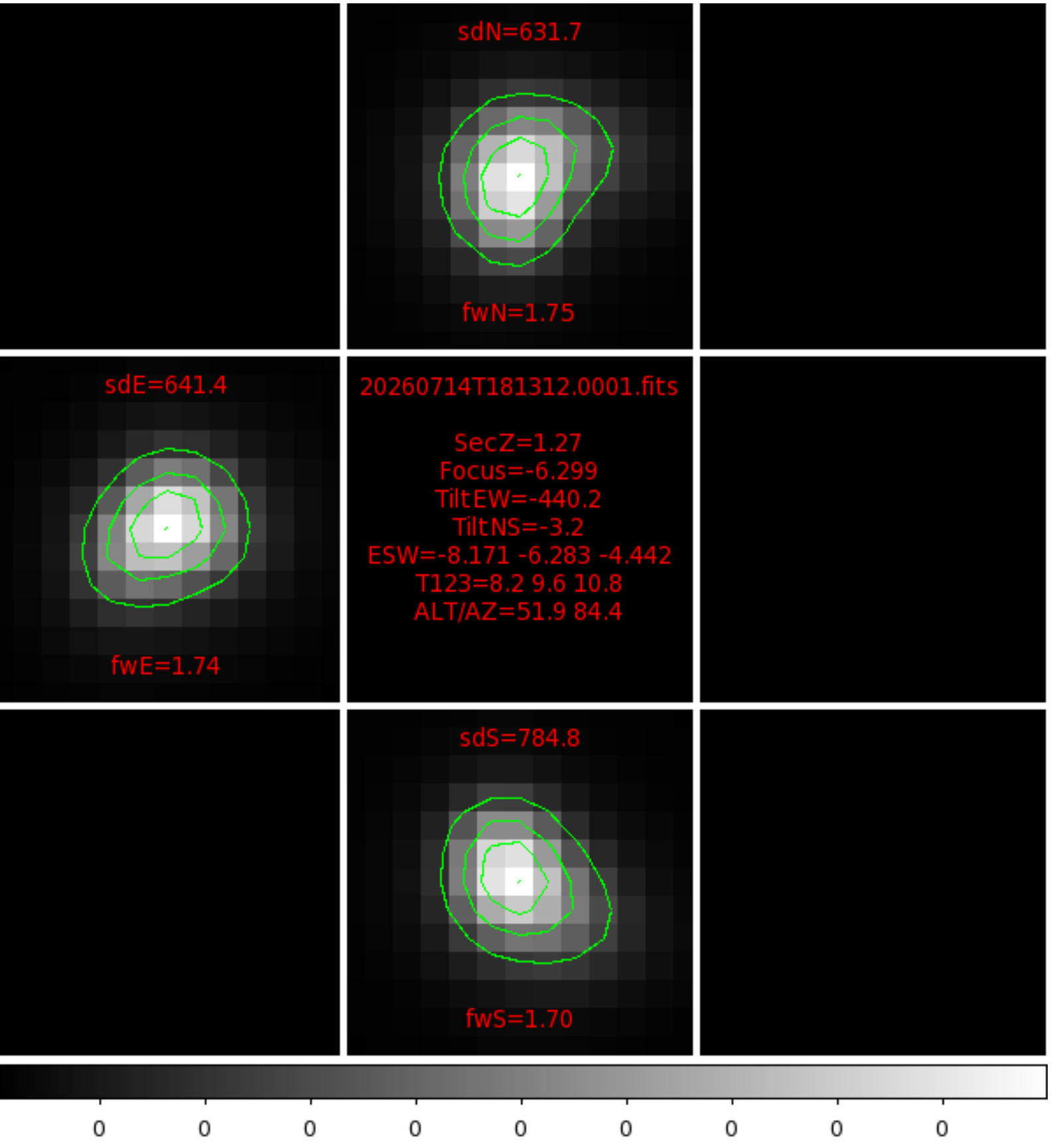
sdN=631.7
fwN=1.75
sdE=641.4
fwE=1.74
20260714T181312.0001.fits
SecZ=1.27
Focus=-6.299
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.171 -6.283 -4.442
T123=8.2 9.6 10.8
ALT/AZ=51.9 84.4
sdS=784.8
fwS=1.70
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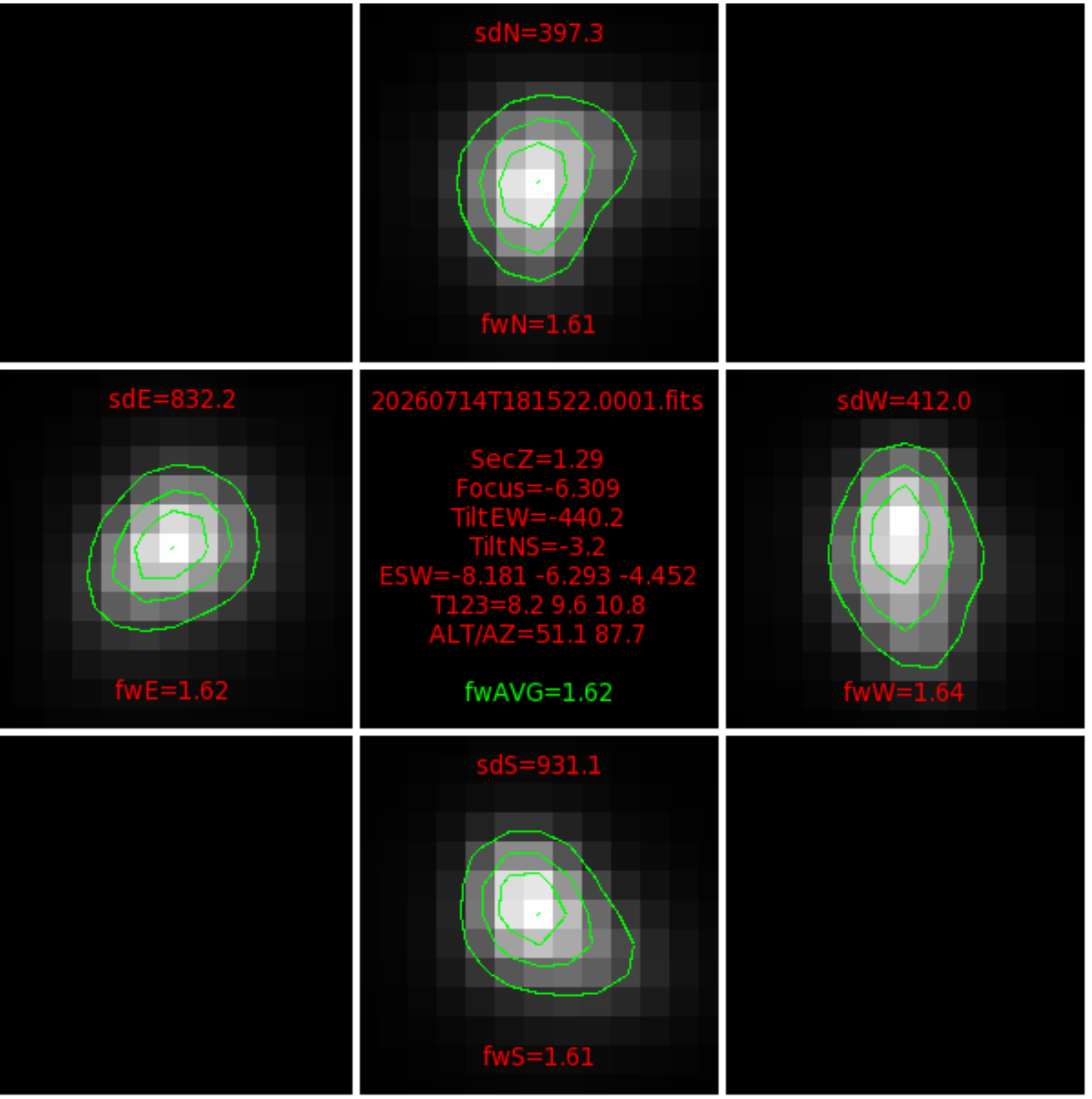
sdN=397.3
fwN=1.61
sdE=832.2
fwE=1.62
20260714T181522.0001.fits
SecZ=1.29
Focus=-6.309
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.181 -6.293 -4.452
T123=8.2 9.6 10.8
ALT/AZ=51.1 87.7
fwAVG=1.62
sdW=412.0
fwW=1.64
sdS=931.1
fwS=1.61
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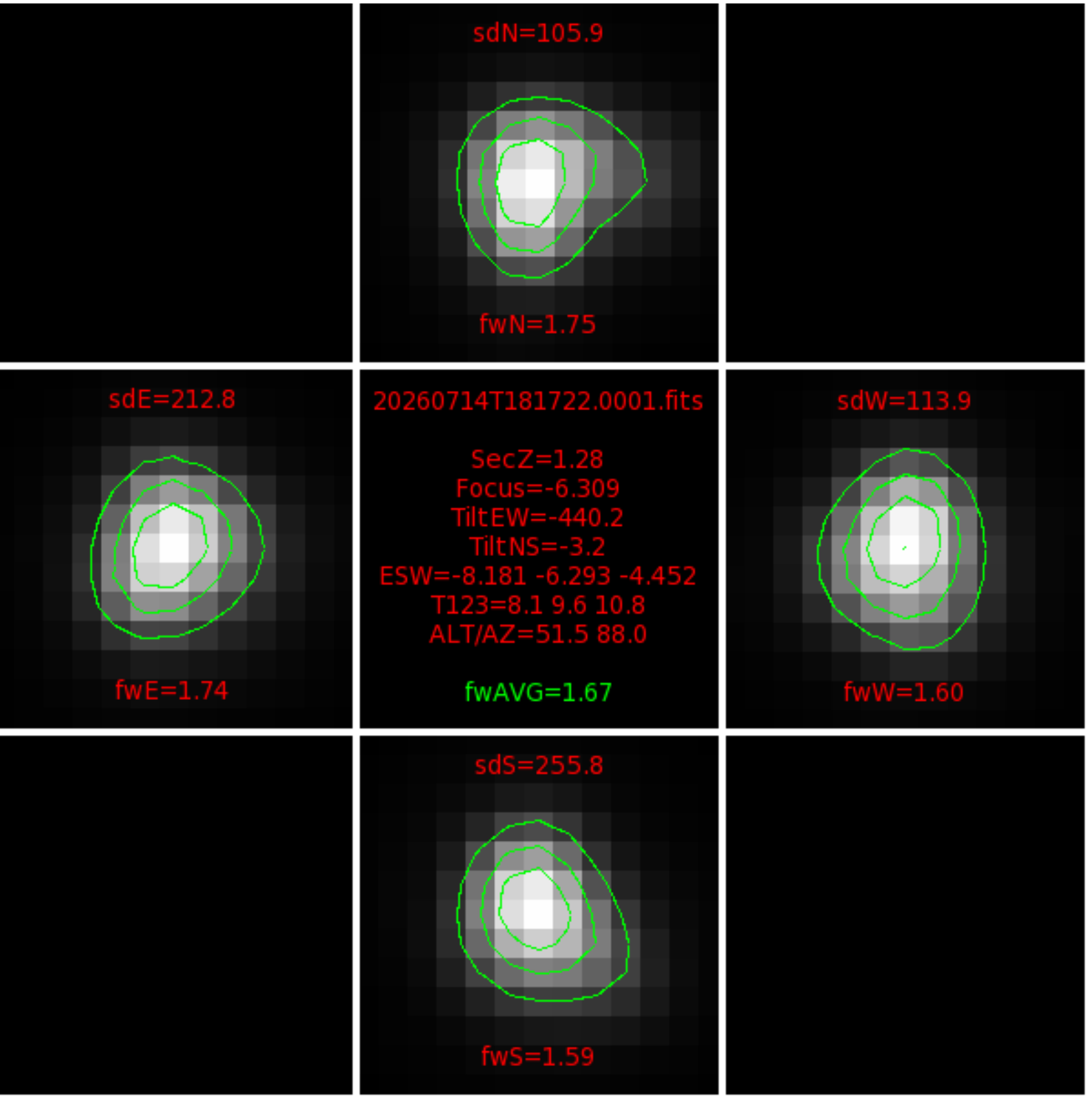
sdN=105.9
fwN=1.75
sdE=212.8
fwE=1.74
20260714T181722.0001.fits
SecZ=1.28
Focus=-6.309
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.181 -6.293 -4.452
T123=8.1 9.6 10.8
ALT/AZ=51.5 88.0
fwAVG=1.67
sdW=113.9
fwW=1.60
sdS=255.8
fwS=1.59
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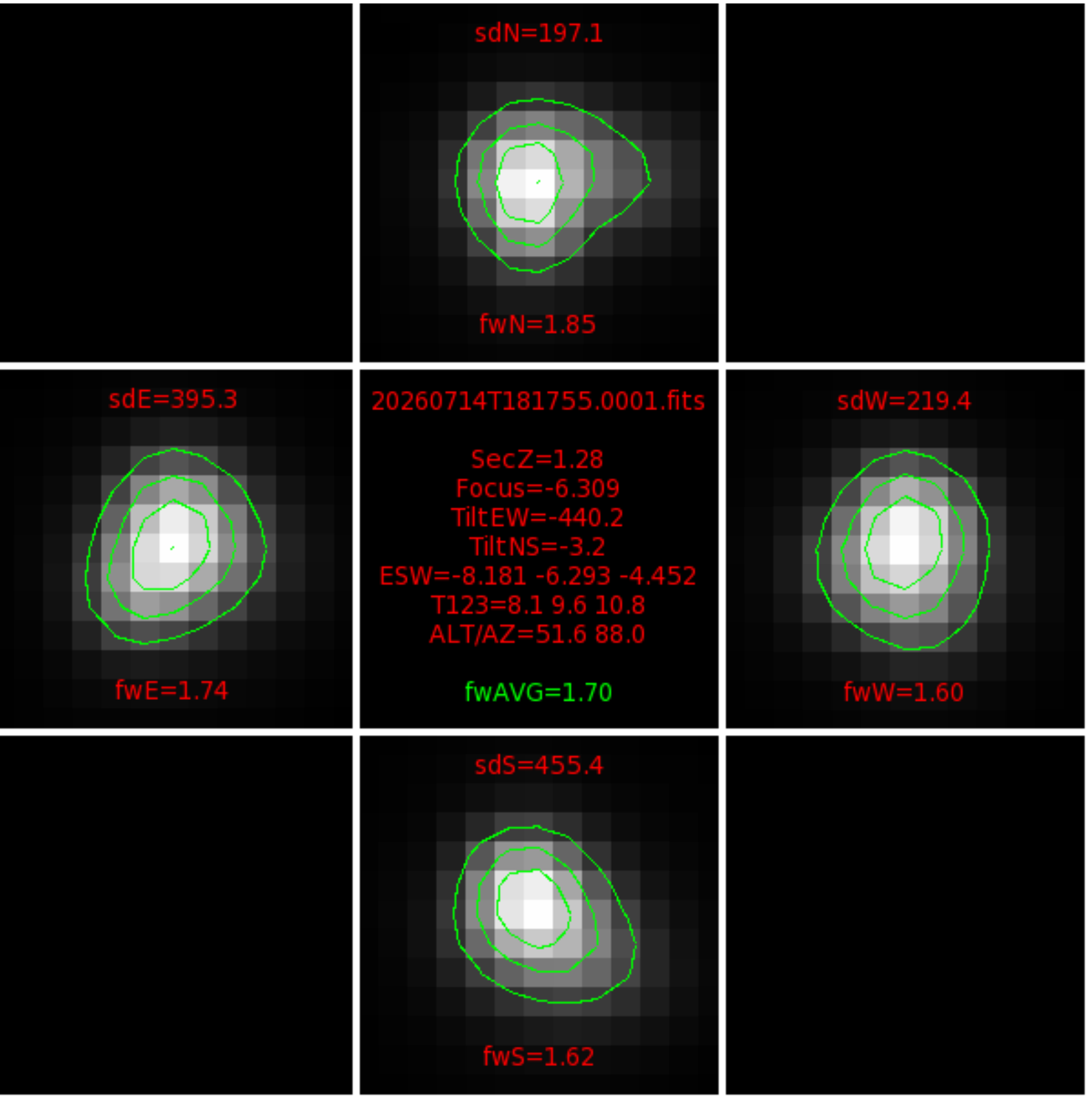
sdN=197.1
fwN=1.85
sdE=395.3
fwE=1.74
20260714T181755.0001.fits
SecZ=1.28
Focus=-6.309
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.181 -6.293 -4.452
T123=8.1 9.6 10.8
ALT/AZ=51.6 88.0
fwAVG=1.70
sdW=219.4
fwW=1.60
sdS=455.4
fwS=1.62
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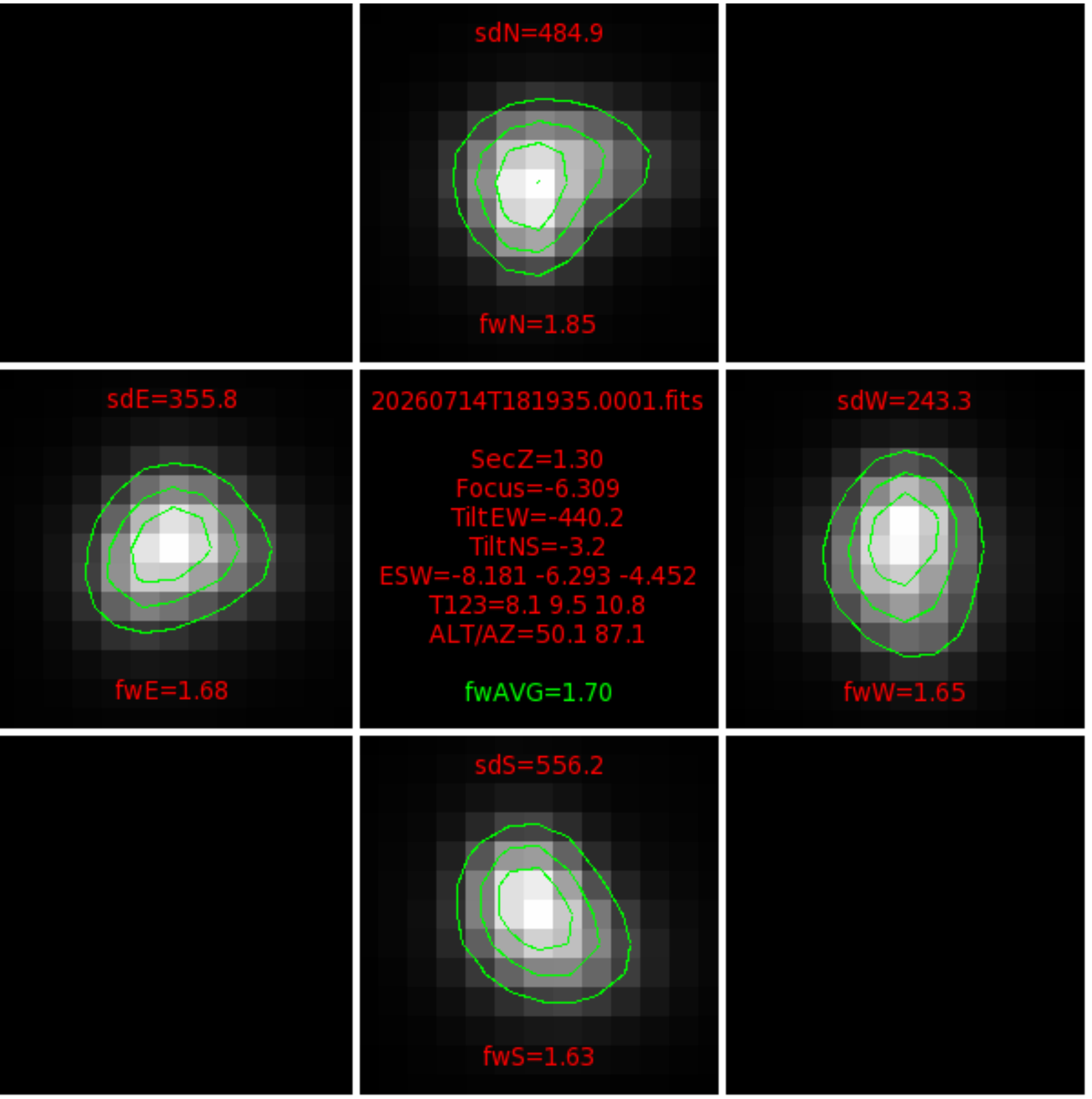
sdN=484.9
fwN=1.85
sdE=355.8
fwE=1.68
20260714T181935.0001.fits
SecZ=1.30
Focus=-6.309
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.181 -6.293 -4.452
T123=8.1 9.5 10.8
ALT/AZ=50.1 87.1
fwAVG=1.70
sdW=243.3
fwW=1.65
sdS=556.2
fwS=1.63
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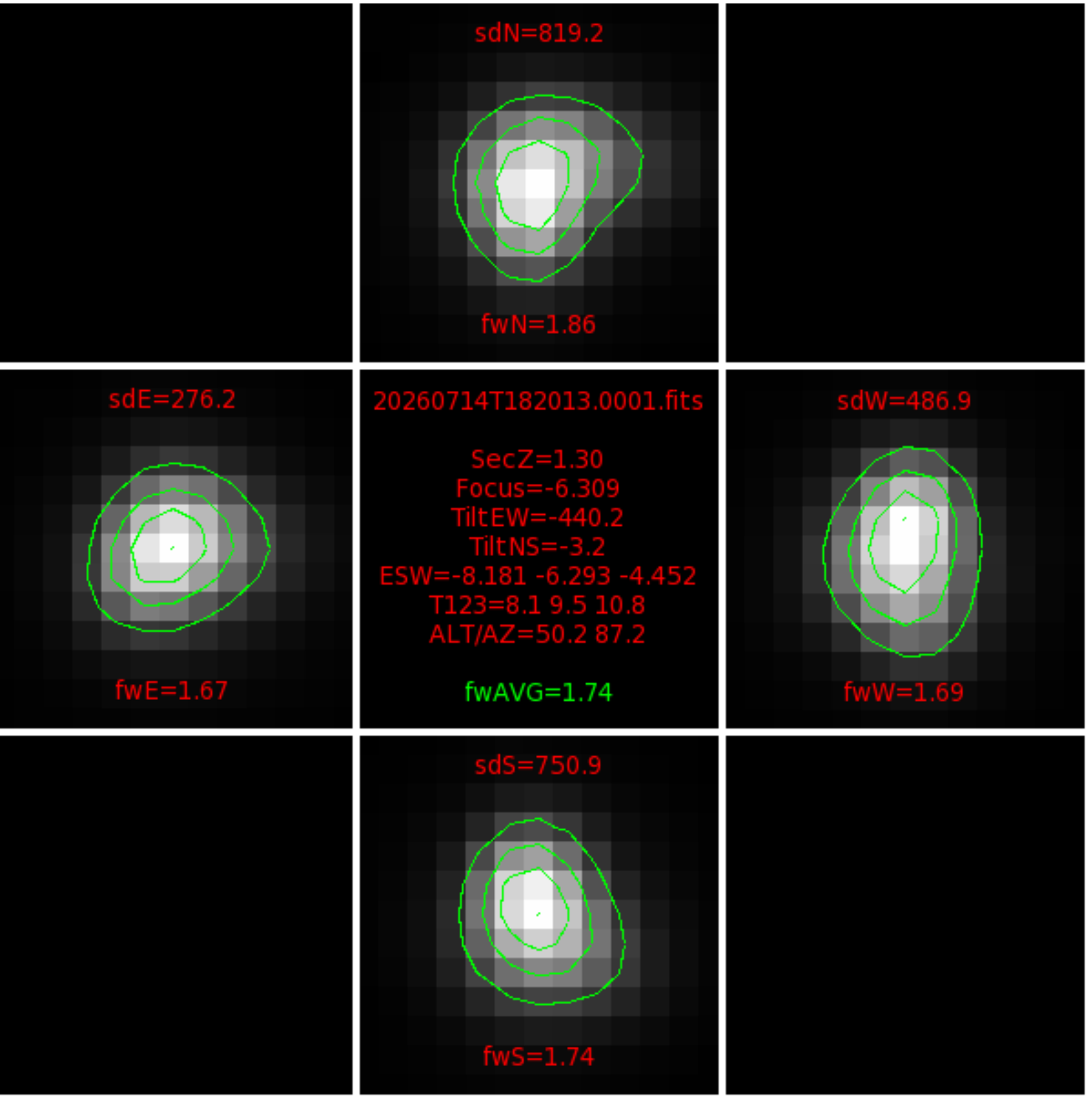
sdN=819.2
fwN=1.86
sdE=276.2
fwE=1.67
20260714T182013.0001.fits
SecZ=1.30
Focus=-6.309
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.181 -6.293 -4.452
T123=8.1 9.5 10.8
ALT/AZ=50.2 87.2
fwAVG=1.74
sdW=486.9
fwW=1.69
sdS=750.9
fwS=1.74
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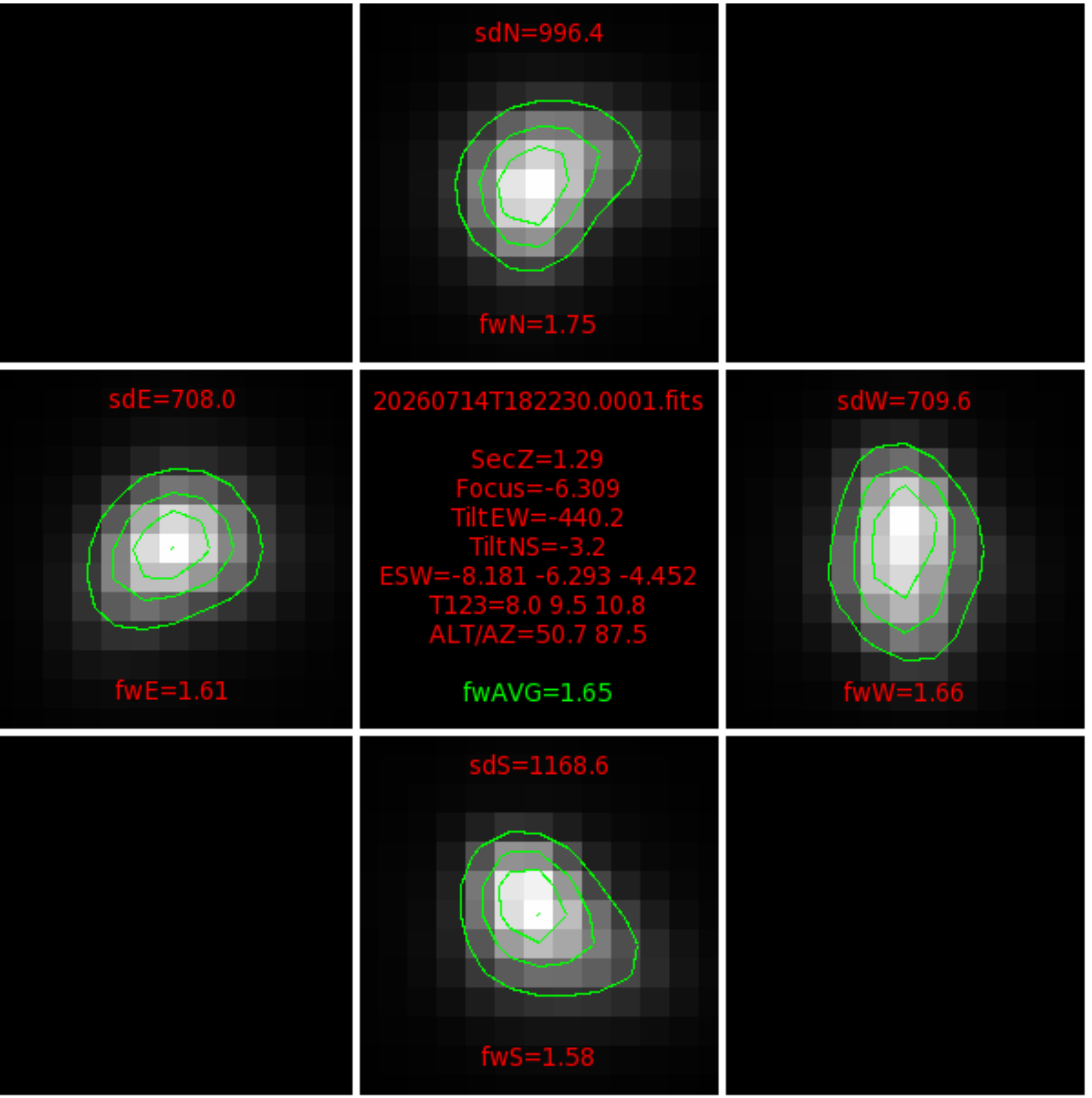
sdN=996.4
fwN=1.75
sdE=708.0
fwE=1.61
20260714T182230.0001.fits
SecZ=1.29
Focus=-6.309
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.181 -6.293 -4.452
T123=8.0 9.5 10.8
ALT/AZ=50.7 87.5
fwAVG=1.65
sdW=709.6
fwW=1.66
sdS=1168.6
fwS=1.58
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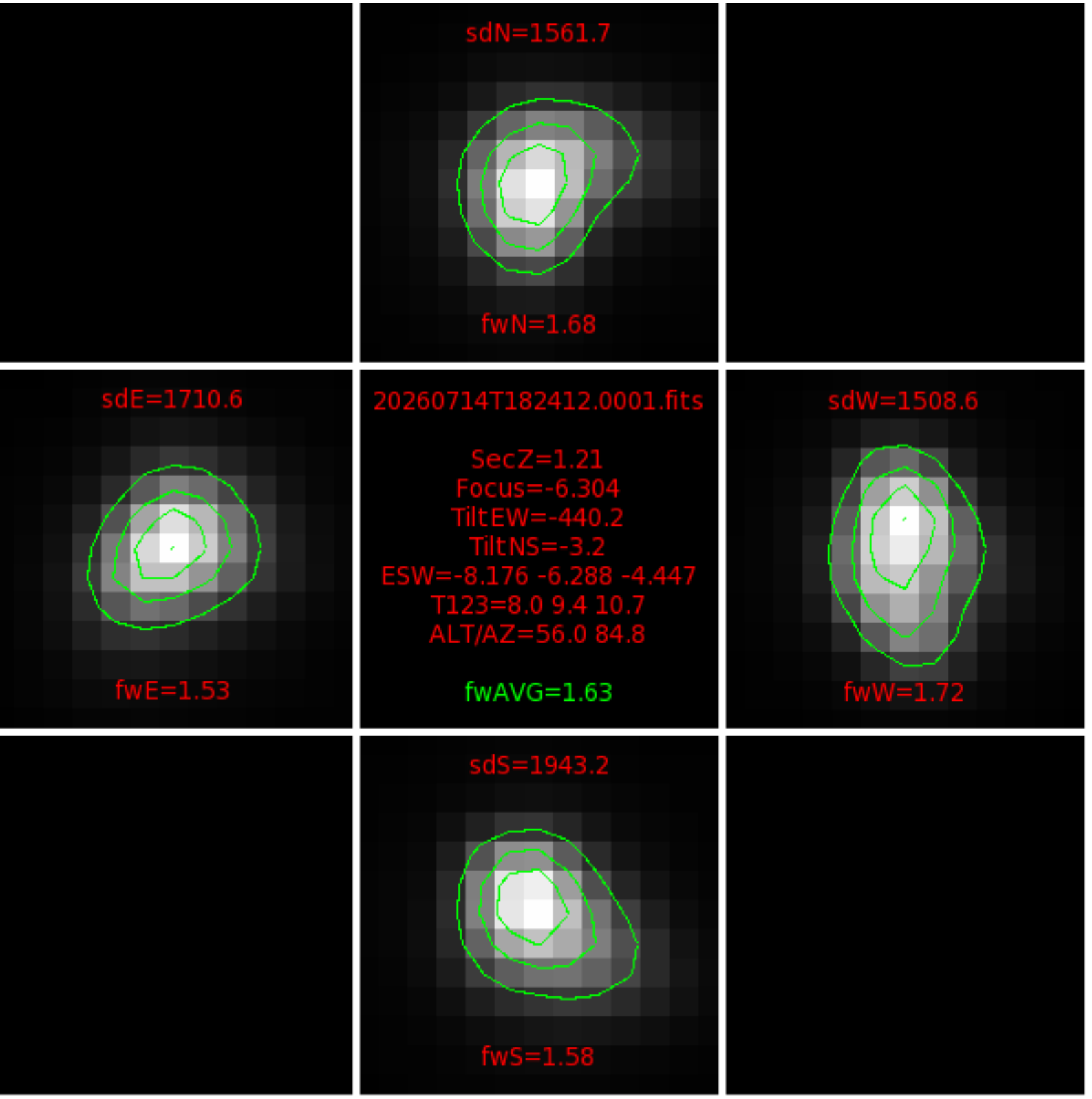
sdN=1561.7
fwN=1.68
sdE=1710.6
fwE=1.53
20260714T182412.0001.fits
SecZ=1.21
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.0 9.4 10.7
ALT/AZ=56.0 84.8
fwAVG=1.63
sdW=1508.6
fwW=1.72
sdS=1943.2
fwS=1.58
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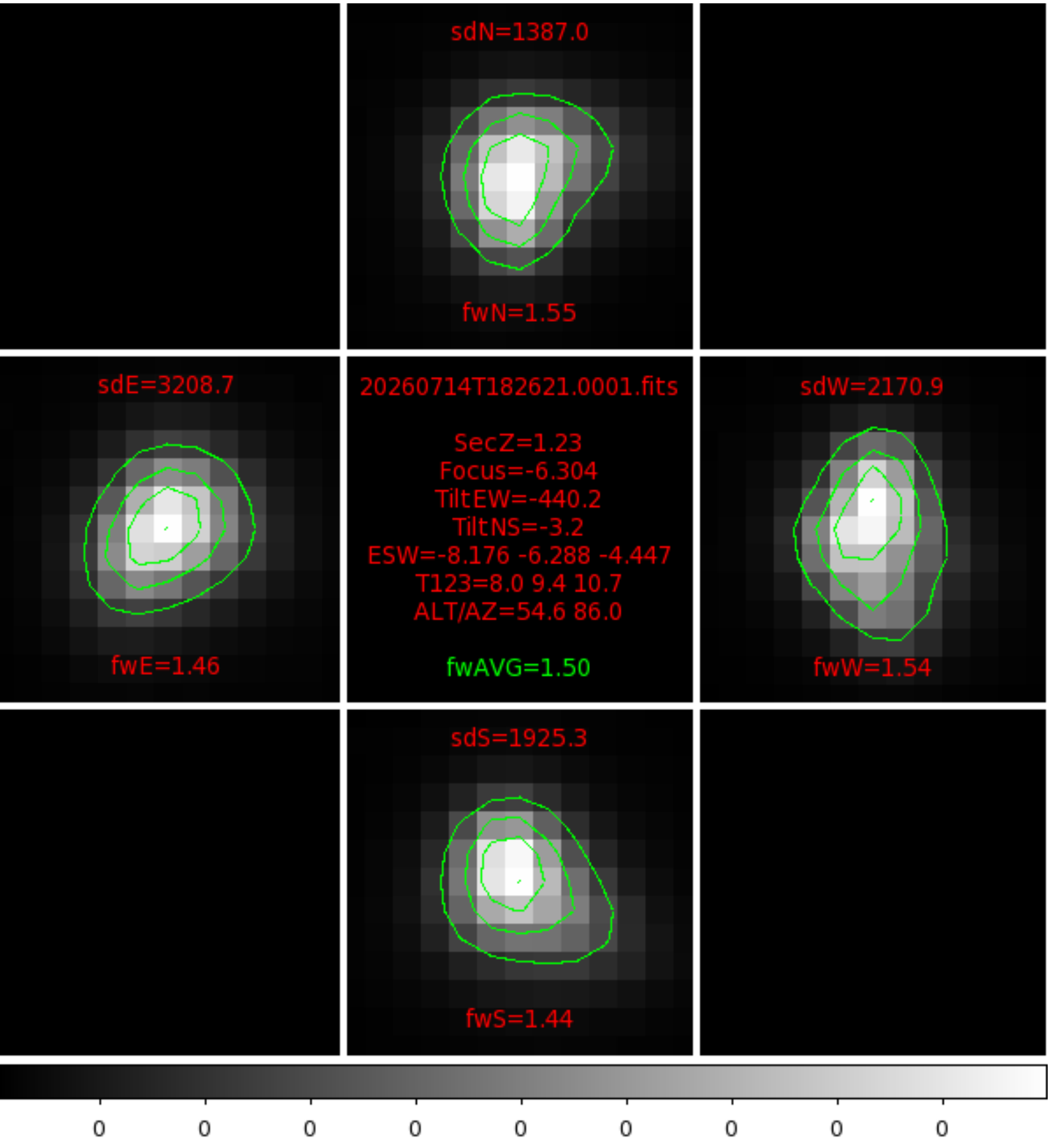
sdN=1387.0
fwN=1.55
sdE=3208.7
fwE=1.46
20260714T182621.0001.fits
SecZ=1.23
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.0 9.4 10.7
ALT/AZ=54.6 86.0
fwAVG=1.50
sdW=2170.9
fwW=1.54
sdS=1925.3
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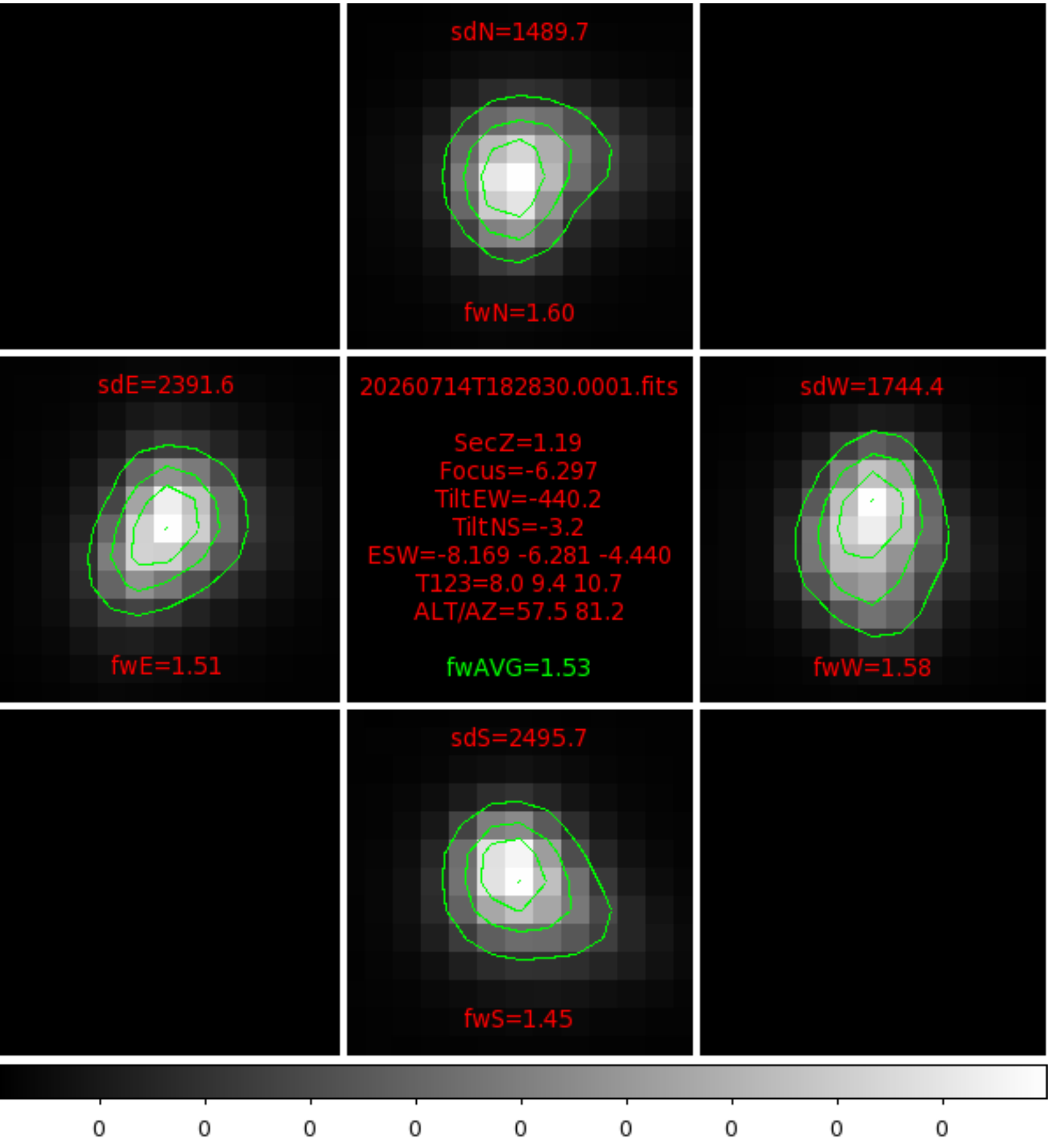
sdN=1489.7
fwN=1.60
sdE=2391.6
fwE=1.51
20260714T182830.0001.fits
SecZ=1.19
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.0 9.4 10.7
ALT/AZ=57.5 81.2
fwAVG=1.53
sdW=1744.4
fwW=1.58
sdS=2495.7
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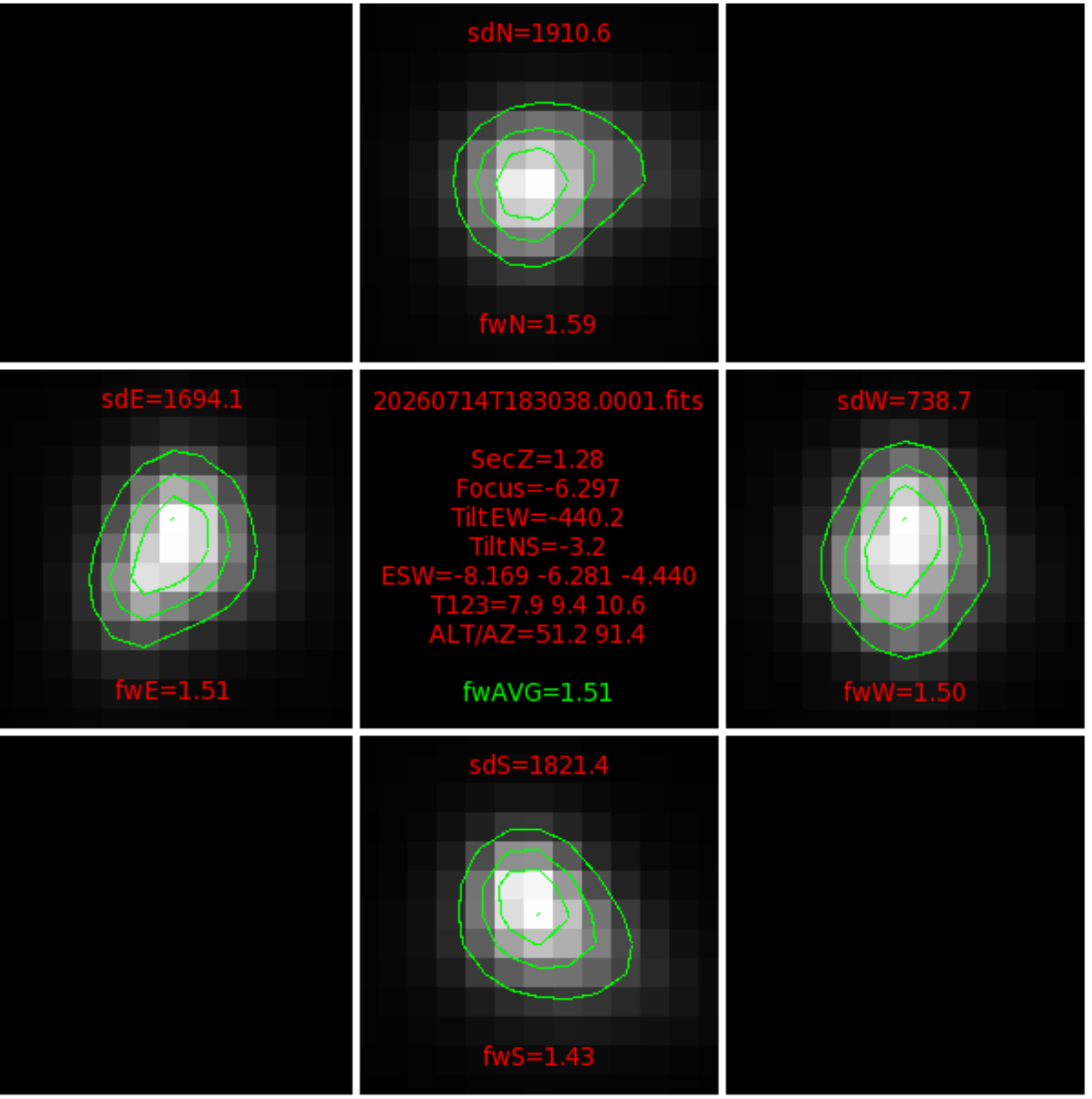
sdN=1910.6
fwN=1.59
sdE=1694.1
fwE=1.51
20260714T183038.0001.fits
SecZ=1.28
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=7.9 9.4 10.6
ALT/AZ=51.2 91.4
fwAVG=1.51
sdW=738.7
fwW=1.50
sdS=1821.4
fwS=1.43
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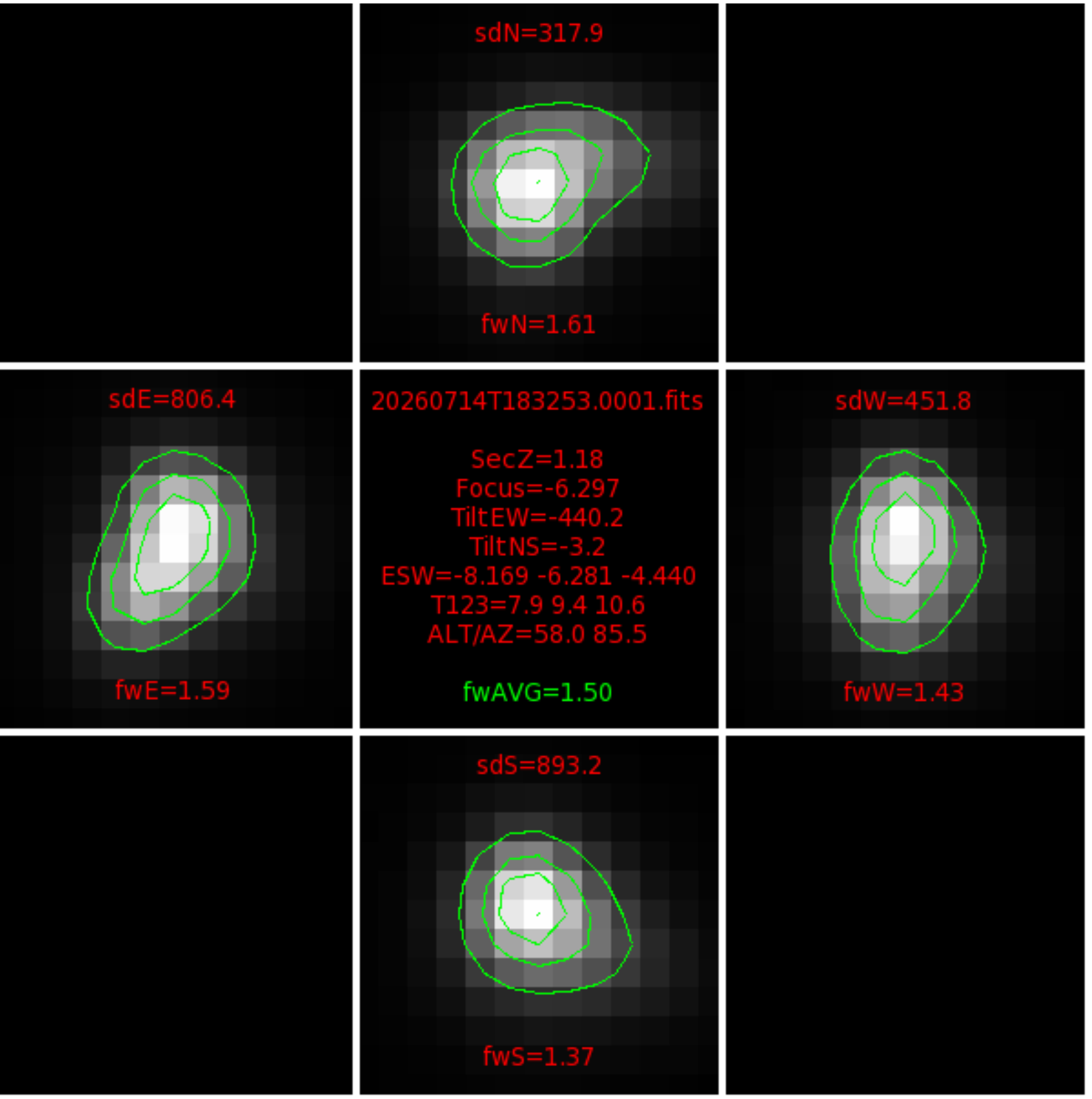
sdN=317.9
fwN=1.61
sdE=806.4
fwE=1.59
20260714T183253.0001.fits
SecZ=1.18
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=7.9 9.4 10.6
ALT/AZ=58.0 85.5
fwAVG=1.50
sdW=451.8
fwW=1.43
sdS=893.2
fwS=1.37
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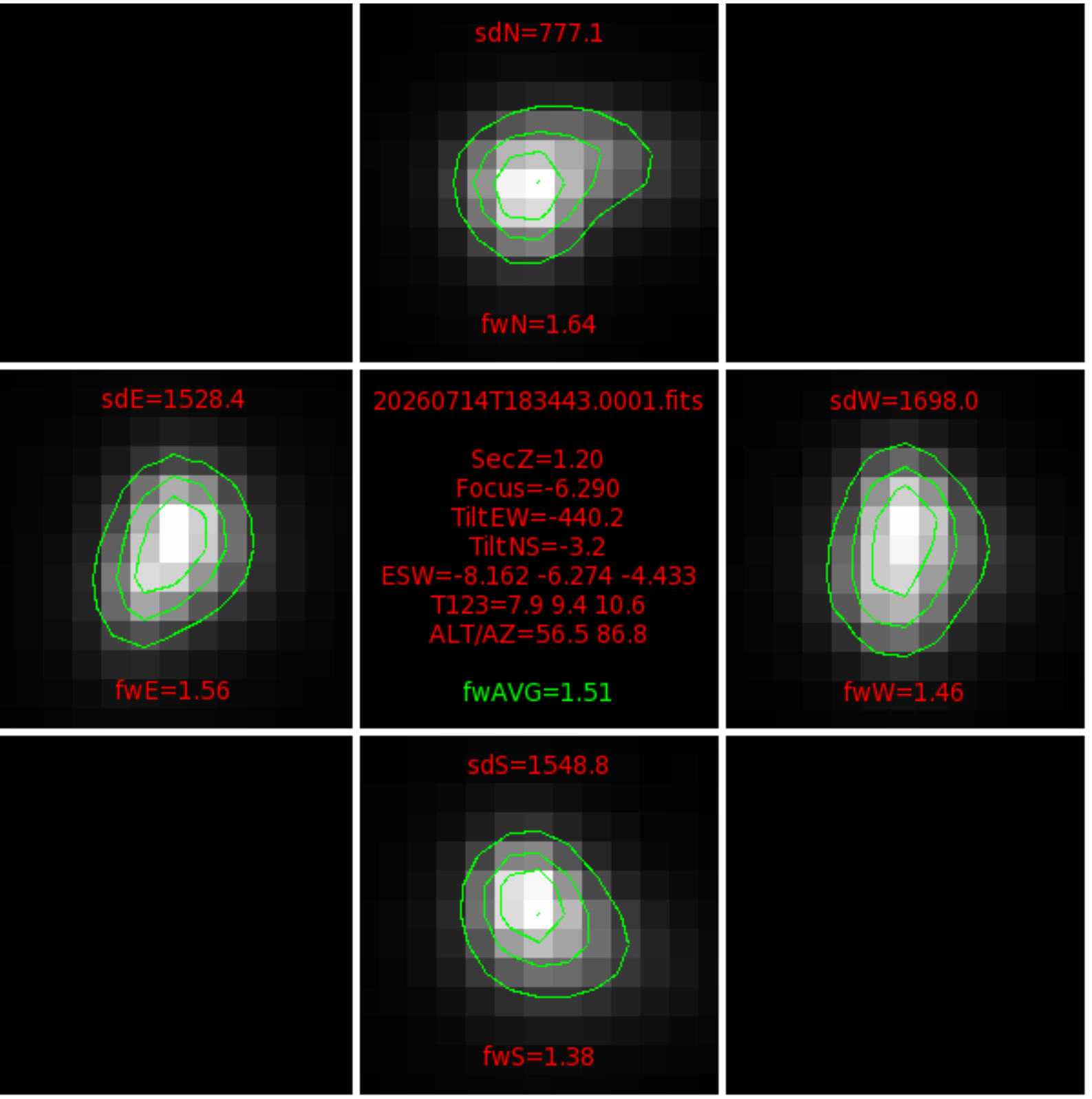
sdN=777.1
fwN=1.64
sdE=1528.4
fwE=1.56
20260714T183443.0001.fits
SecZ=1.20
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.9 9.4 10.6
ALT/AZ=56.5 86.8
fwAVG=1.51
sdW=1698.0
fwW=1.46
sdS=1548.8
fwS=1.38
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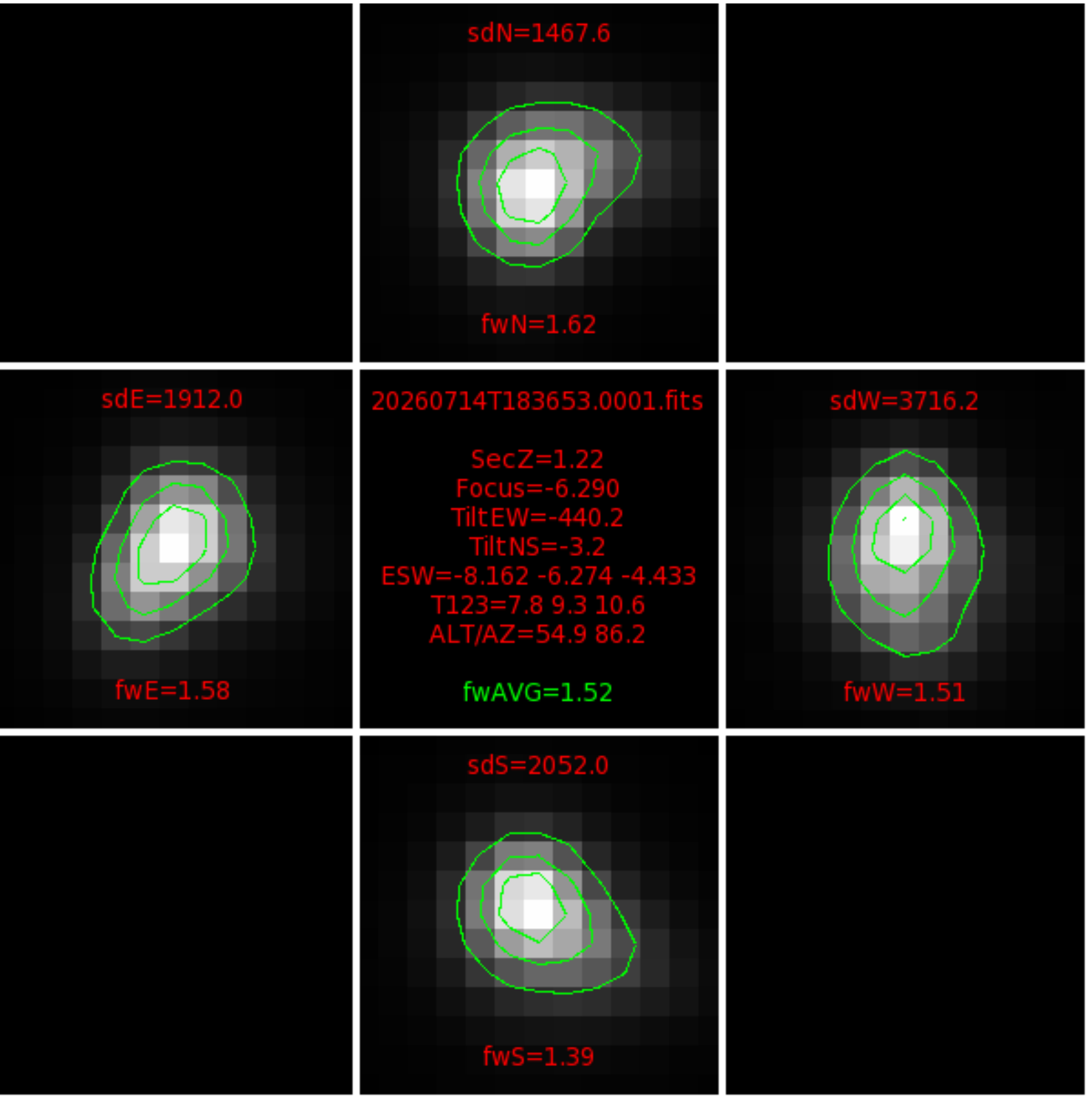
sdN=1467.6
fwN=1.62
sdE=1912.0
fwE=1.58
20260714T183653.0001.fits
SecZ=1.22
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.8 9.3 10.6
ALT/AZ=54.9 86.2
fwAVG=1.52
sdW=3716.2
fwW=1.51
sdS=2052.0
fwS=1.39
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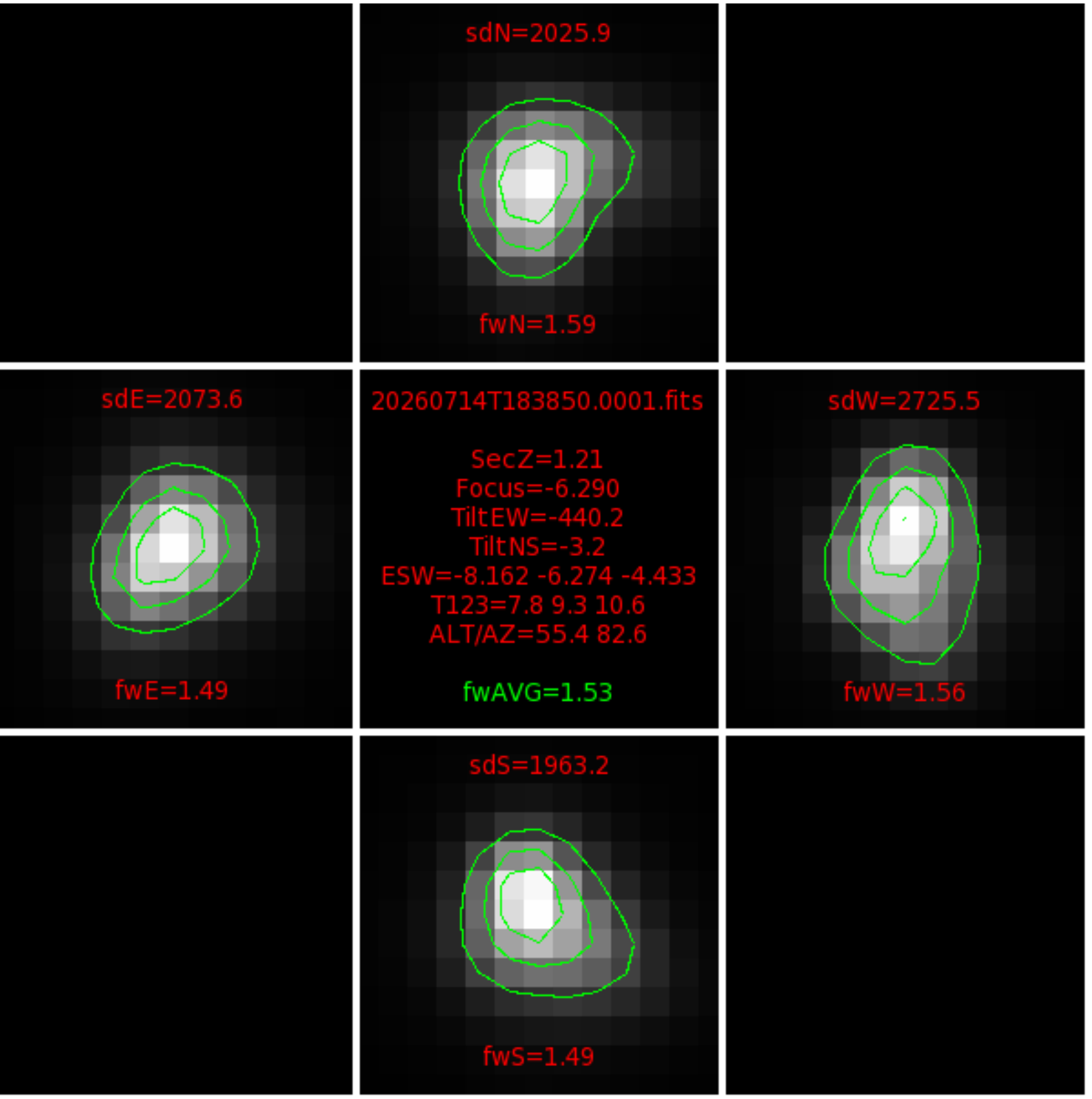
sdN=2025.9
fwN=1.59
sdE=2073.6
fwE=1.49
20260714T183850.0001.fits
SecZ=1.21
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.8 9.3 10.6
ALT/AZ=55.4 82.6
fwAVG=1.53
sdW=2725.5
fwW=1.56
sdS=1963.2
fwS=1.49
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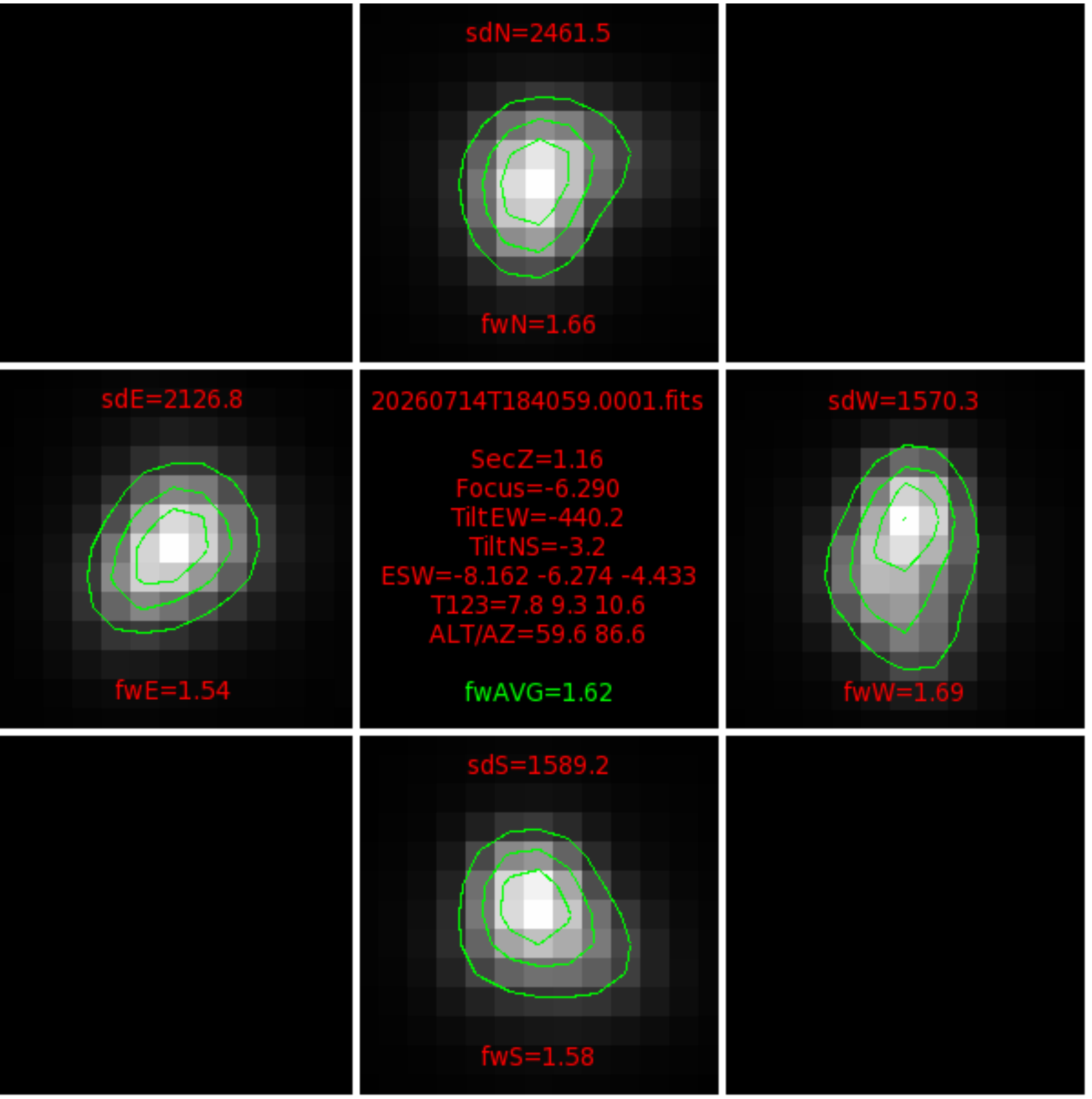
sdN=2461.5
fwN=1.66
sdE=2126.8
fwE=1.54
20260714T184059.0001.fits
SecZ=1.16
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.8 9.3 10.6
ALT/AZ=59.6 86.6
fwAVG=1.62
sdW=1570.3
fwW=1.69
sdS=1589.2
fwS=1.58
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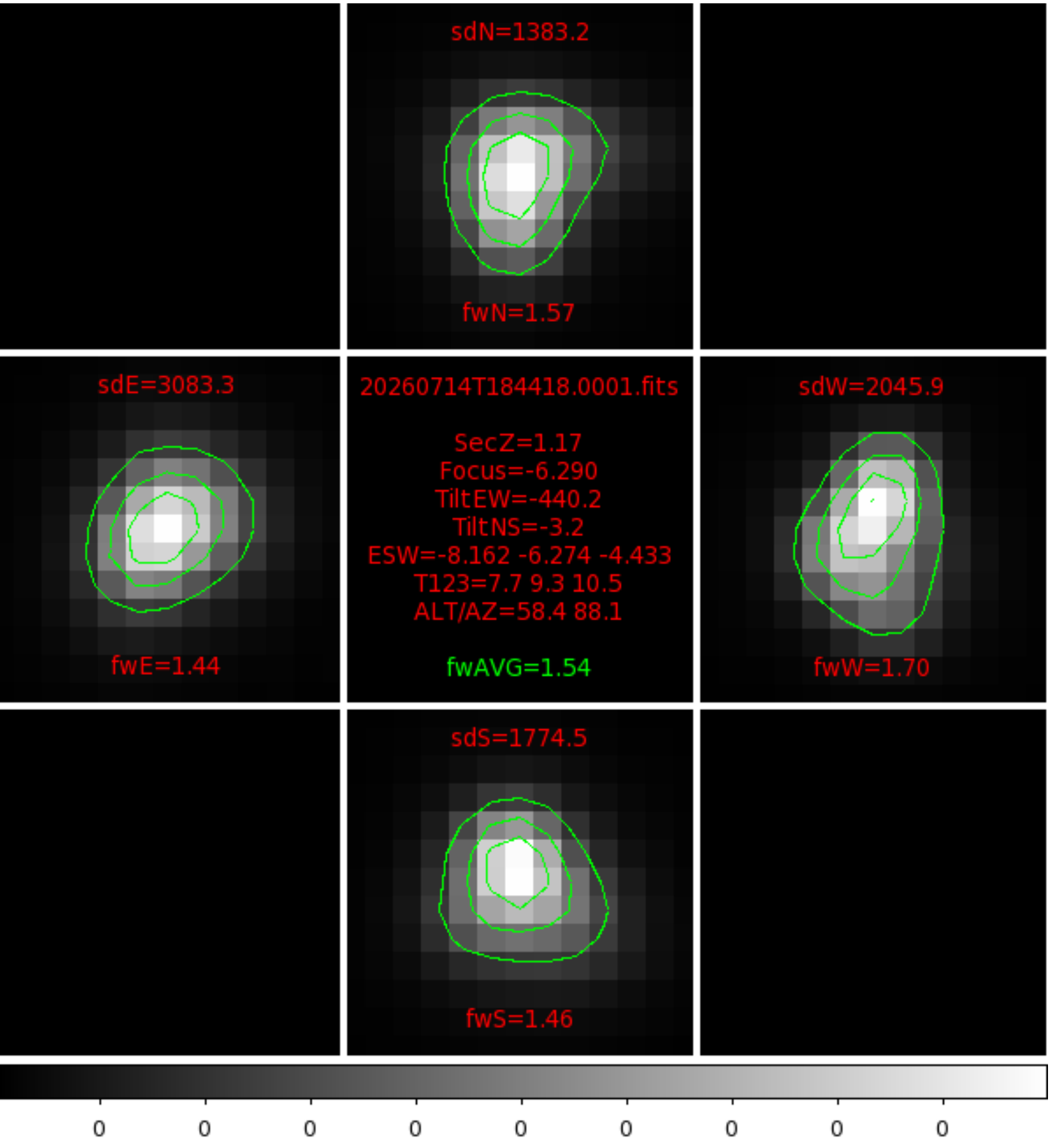
sdN=1383.2
fwN=1.57
sdE=3083.3
fwE=1.44
20260714T184418.0001.fits
SecZ=1.17
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.7 9.3 10.5
ALT/AZ=58.4 88.1
fwAVG=1.54
sdW=2045.9
fwW=1.70
sdS=1774.5
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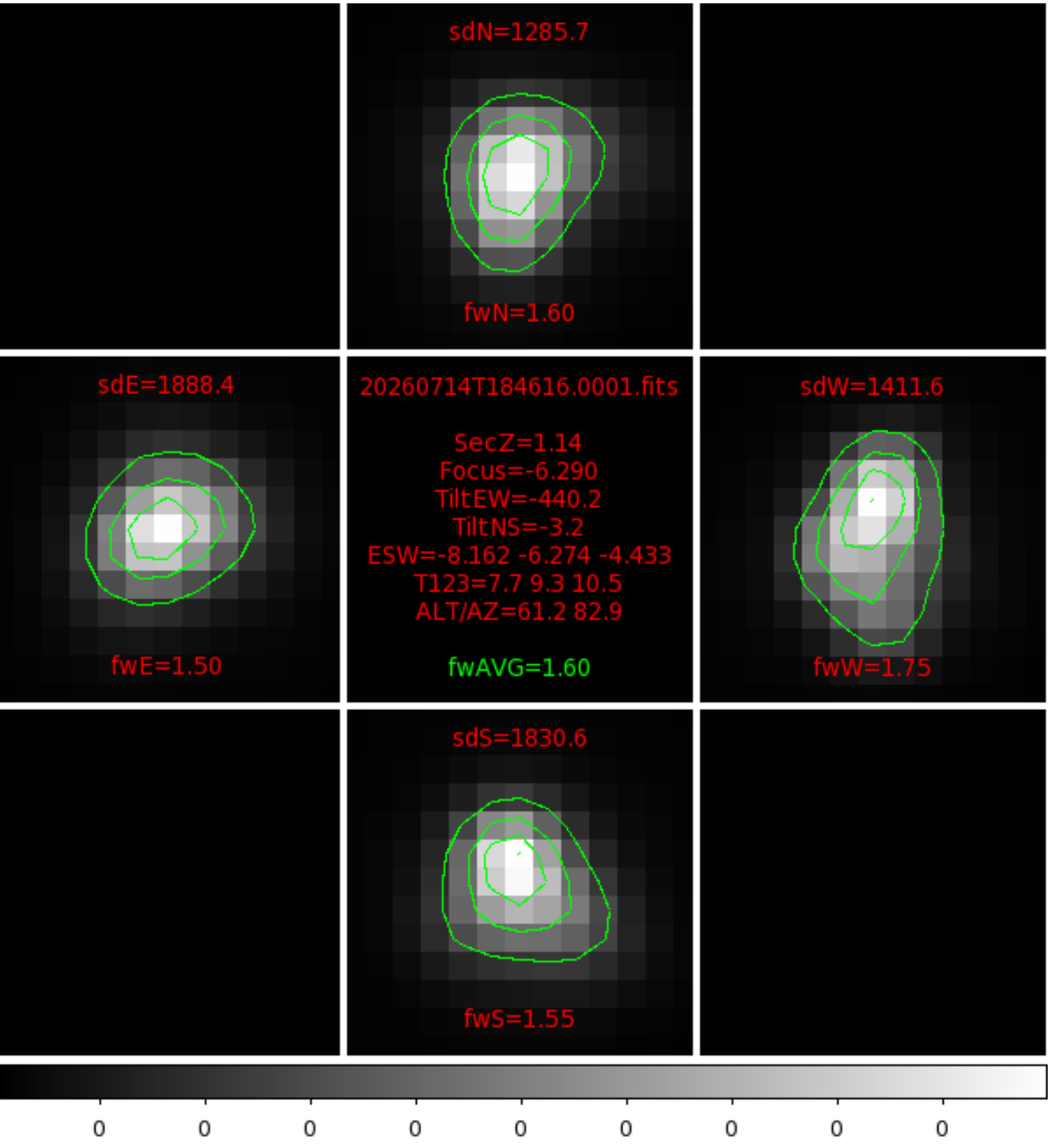
sdN=1285.7
fwN=1.60
sdE=1888.4
fwE=1.50
20260714T184616.0001.fits
SecZ=1.14
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.7 9.3 10.5
ALT/AZ=61.2 82.9
fwAVG=1.60
sdW=1411.6
fwW=1.75
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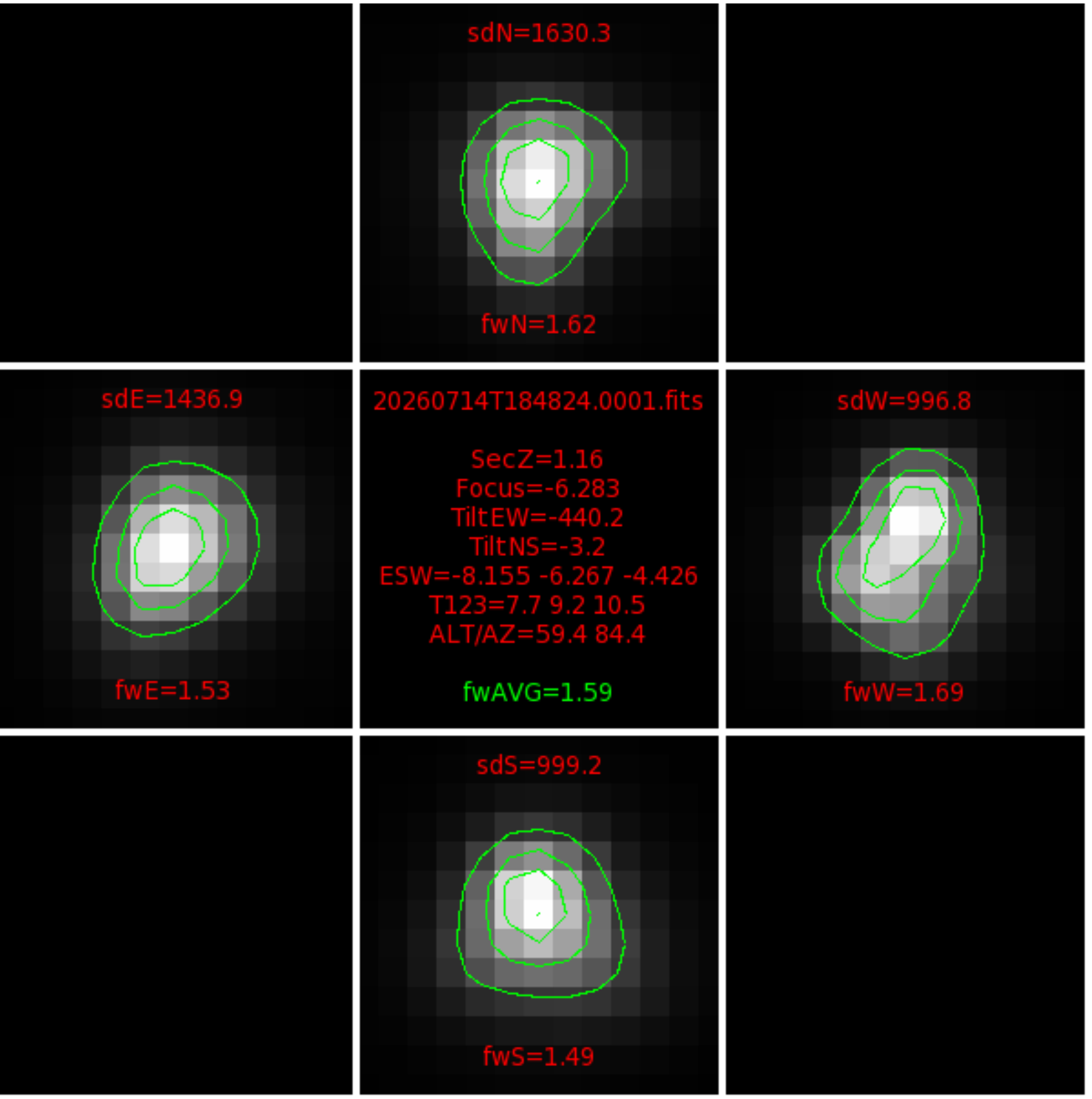
sdN=1630.3
fwN=1.62
sdE=1436.9
fwE=1.53
20260714T184824.0001.fits
SecZ=1.16
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=7.7 9.2 10.5
ALT/AZ=59.4 84.4
fwAVG=1.59
sdW=996.8
fwW=1.69
sdS=999.2
fwS=1.49
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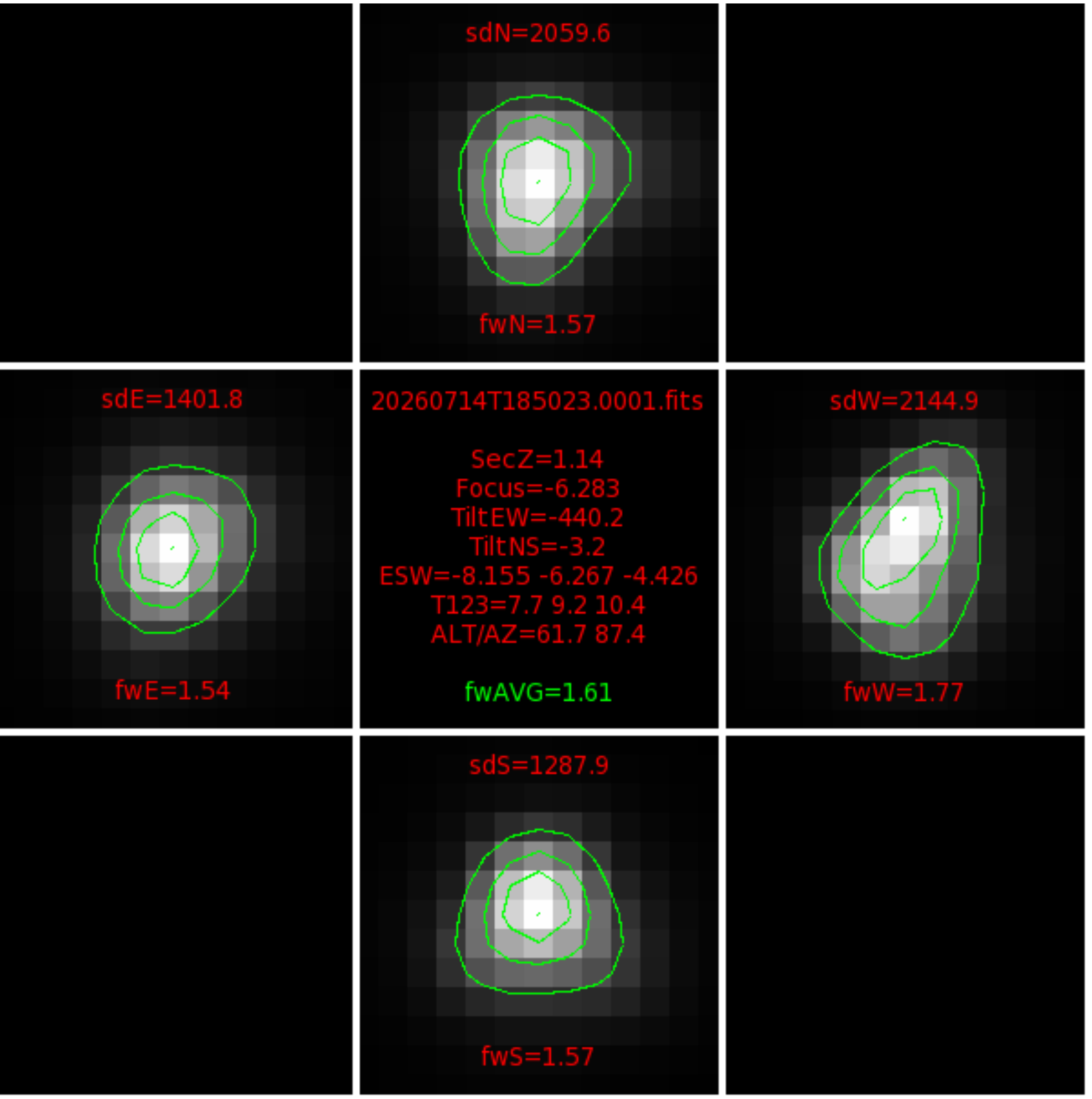
sdN=2059.6
fwN=1.57
sdE=1401.8
fwE=1.54
20260714T185023.0001.fits
SecZ=1.14
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=7.7 9.2 10.4
ALT/AZ=61.7 87.4
fwAVG=1.61
sdW=2144.9
fwW=1.77
sdS=1287.9
fwS=1.57
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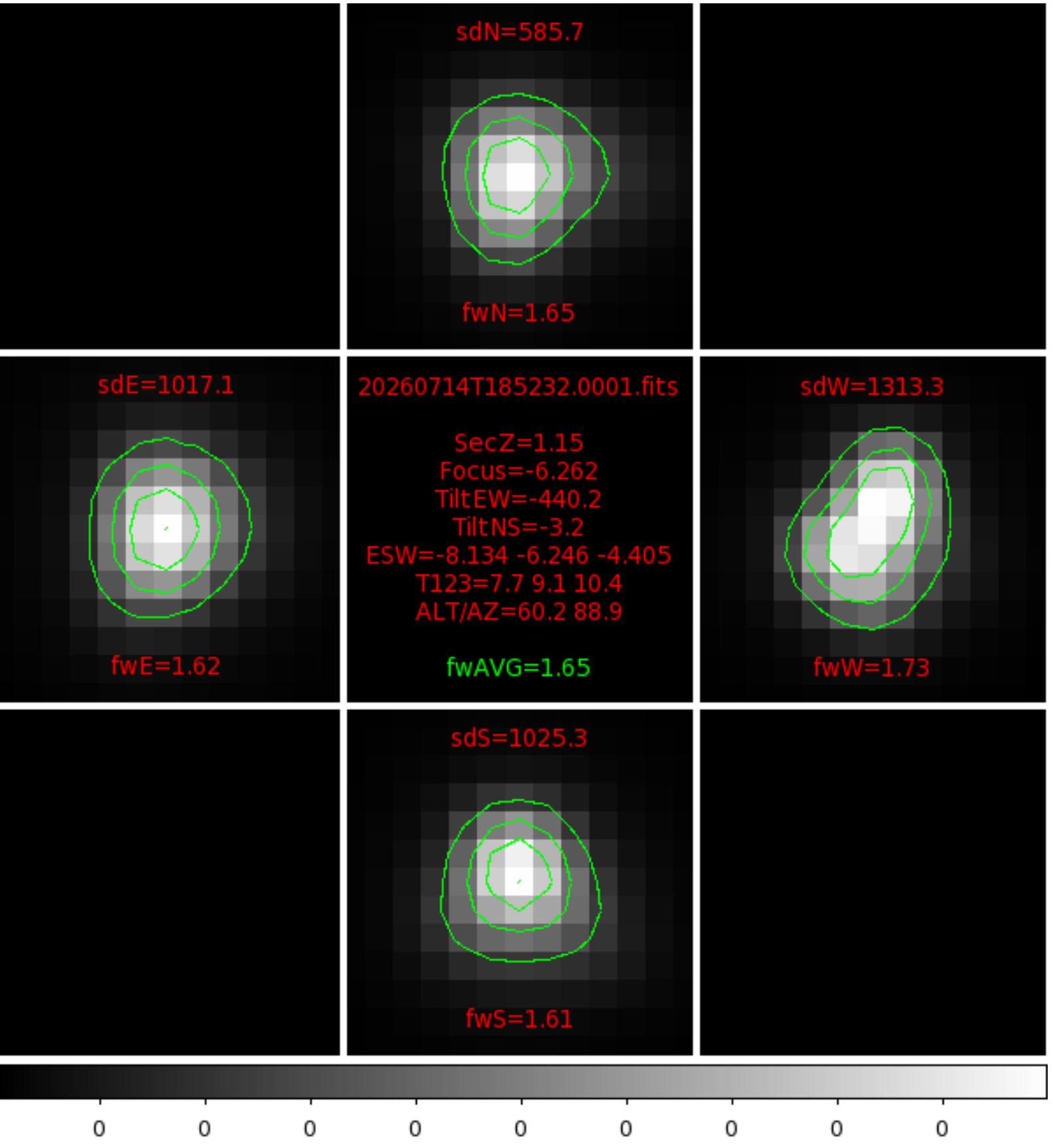
sdN=585.7
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sdE=1017.1
fwE=1.62
20260714T185232.0001.fits
SecZ=1.15
Focus=-6.262
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.134 -6.246 -4.405
T123=7.7 9.1 10.4
ALT/AZ=60.2 88.9
fwAVG=1.65
sdW=1313.3
fwW=1.73
sdS=1025.3
fwS=1.61
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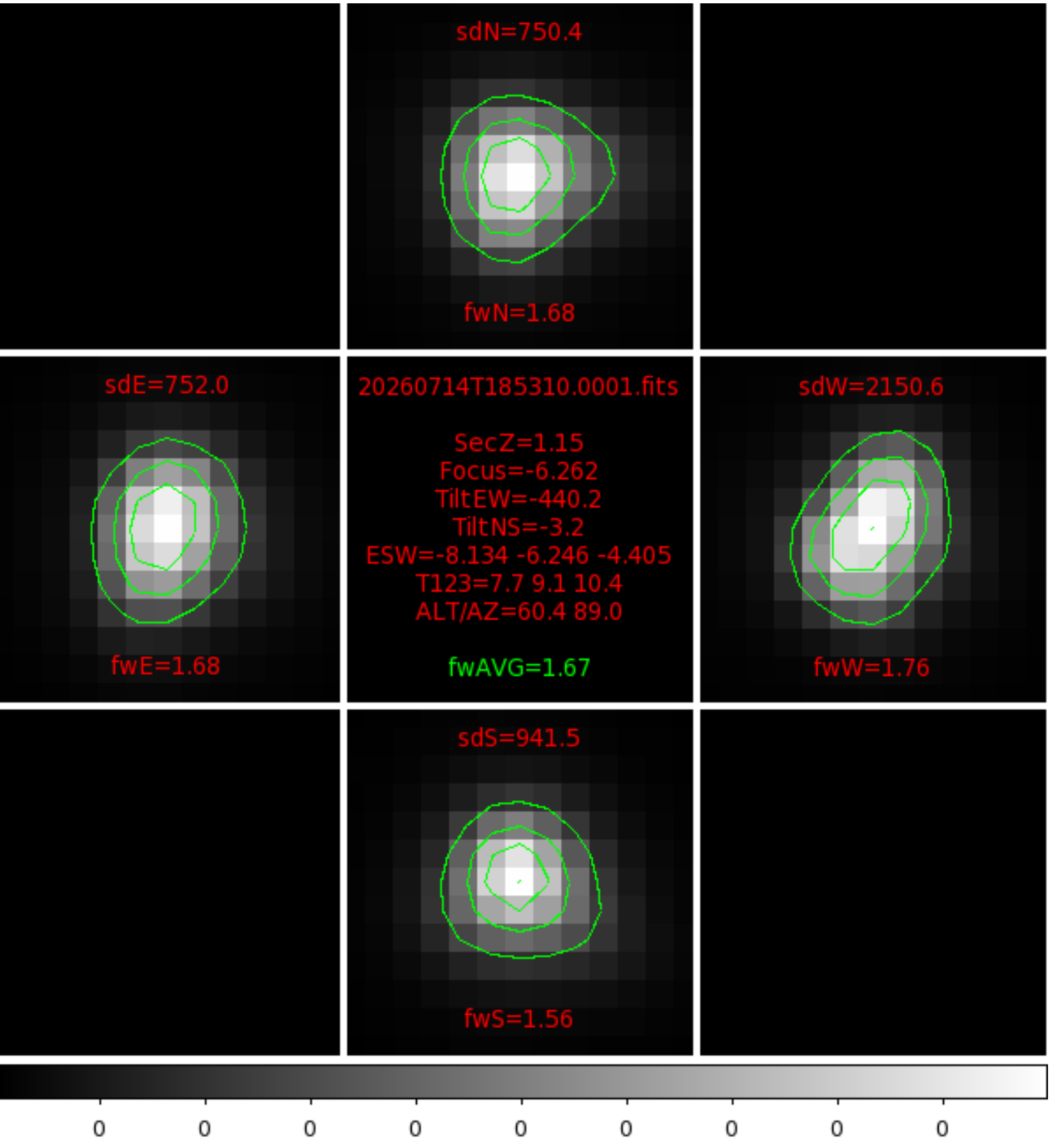
sdN=750.4
fwN=1.68
sdE=752.0
fwE=1.68
20260714T185310.0001.fits
SecZ=1.15
Focus=-6.262
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.134 -6.246 -4.405
T123=7.7 9.1 10.4
ALT/AZ=60.4 89.0
fwAVG=1.67
sdW=2150.6
fwW=1.76
sdS=941.5
fwS=1.56
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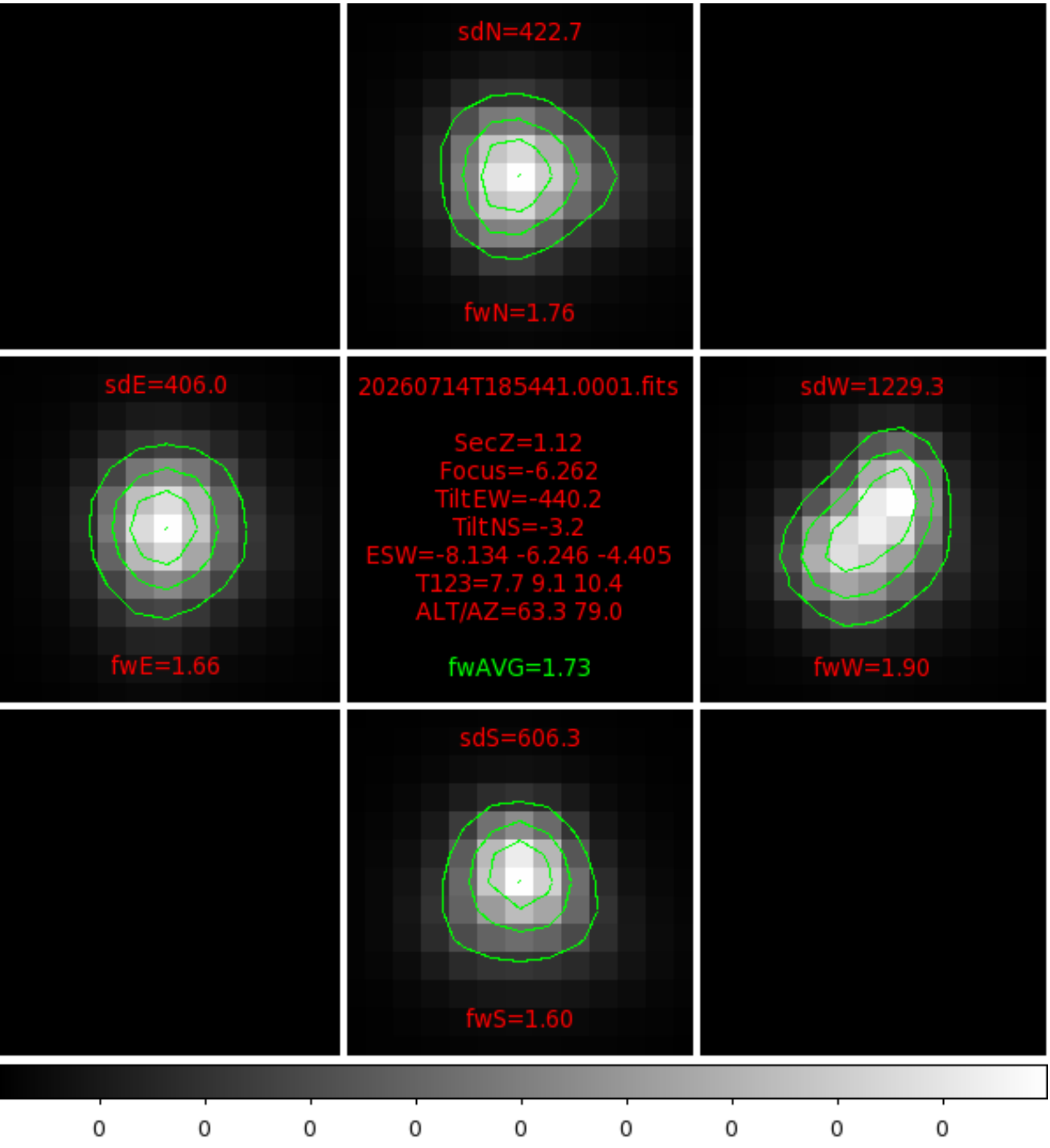
sdN=422.7
fwN=1.76
sdE=406.0
fwE=1.66
20260714T185441.0001.fits
SecZ=1.12
Focus=-6.262
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.134 -6.246 -4.405
T123=7.7 9.1 10.4
ALT/AZ=63.3 79.0
fwAVG=1.73
sdW=1229.3
fwW=1.90
sdS=606.3
fwS=1.60
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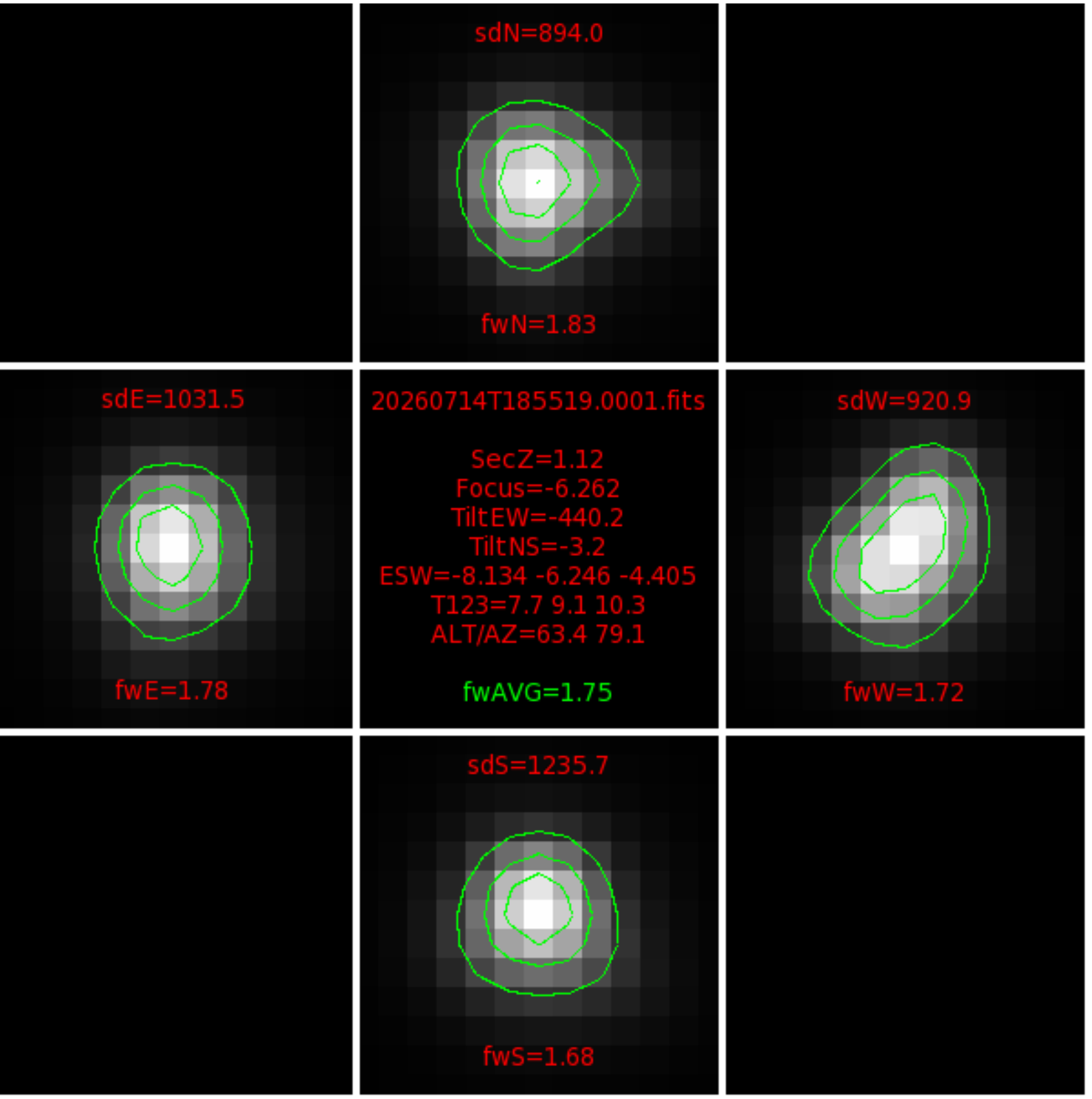
sdN=894.0
fwN=1.83
sdE=1031.5
fwE=1.78
20260714T185519.0001.fits
SecZ=1.12
Focus=-6.262
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.134 -6.246 -4.405
T123=7.7 9.1 10.3
ALT/AZ=63.4 79.1
fwAVG=1.75
sdW=920.9
fwW=1.72
sdS=1235.7
fwS=1.68
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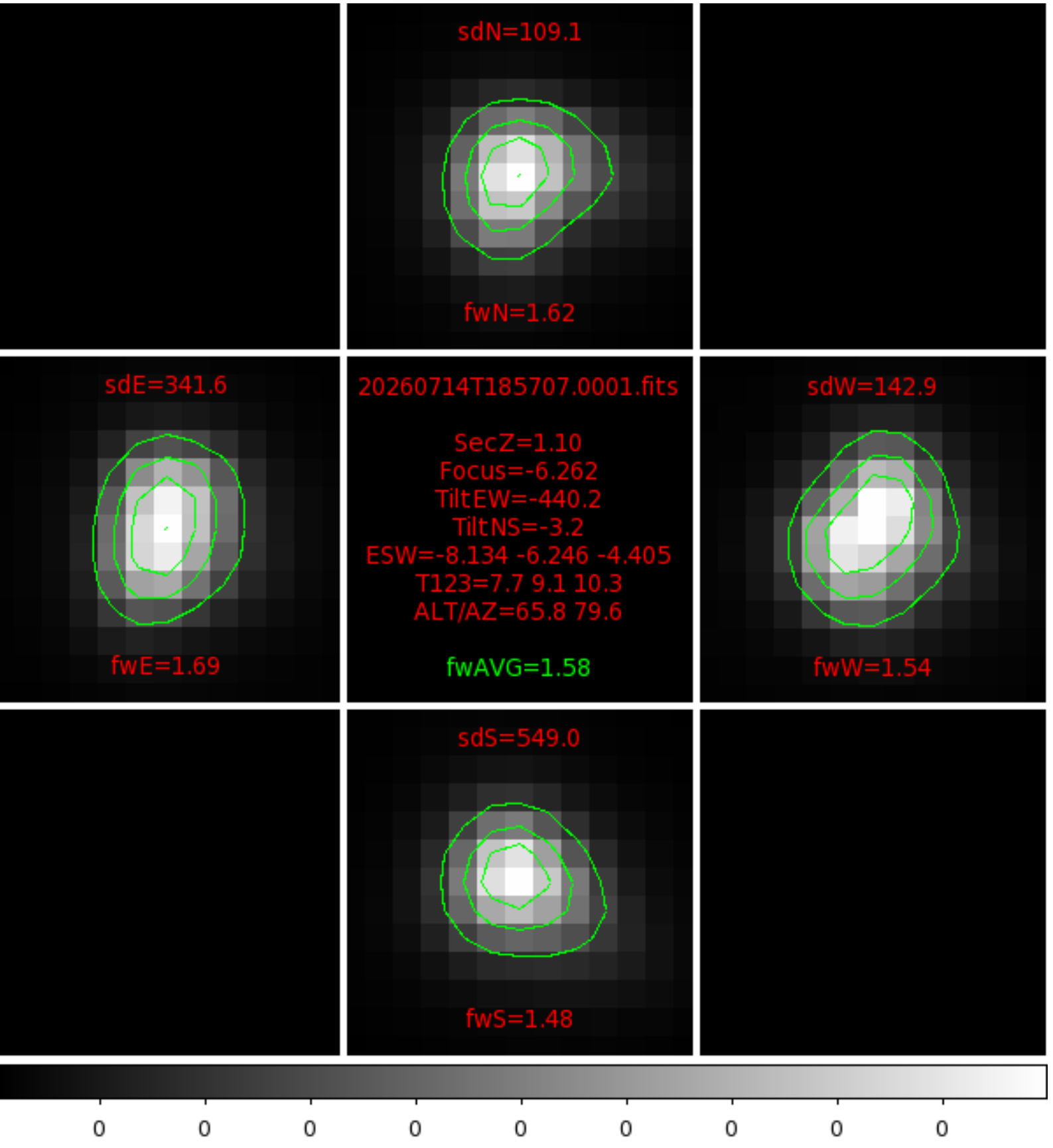
sdN=109.1
fwN=1.62
sdE=341.6
fwE=1.69
20260714T185707.0001.fits
SecZ=1.10
Focus=-6.262
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.134 -6.246 -4.405
T123=7.7 9.1 10.3
ALT/AZ=65.8 79.6
fwAVG=1.58
sdW=142.9
fwW=1.54
sdS=549.0
fwS=1.48
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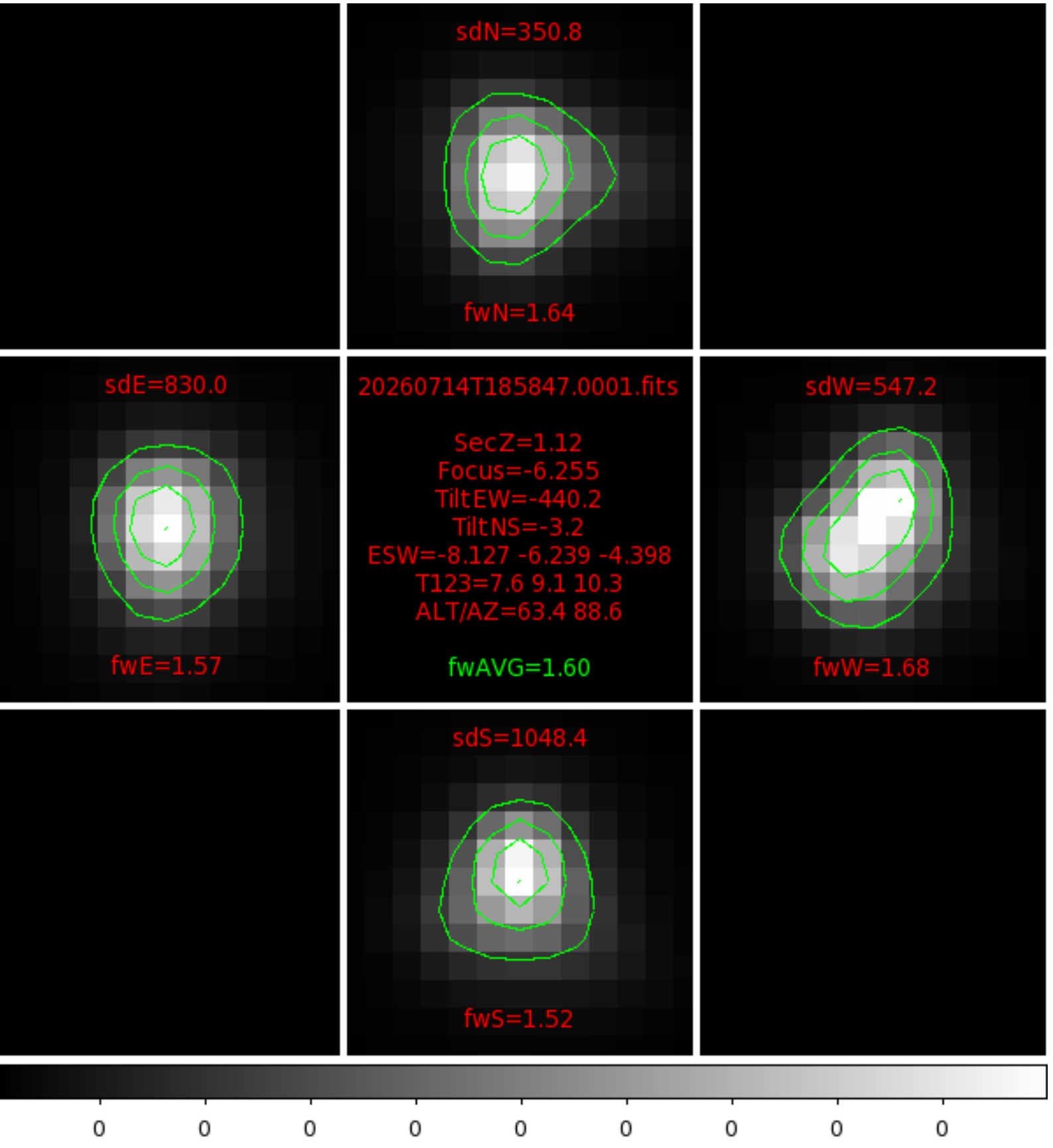
sdN=350.8
fwN=1.64
sdE=830.0
fwE=1.57
20260714T185847.0001.fits
SecZ=1.12
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=7.6 9.1 10.3
ALT/AZ=63.4 88.6
fwAVG=1.60
sdW=547.2
fwW=1.68
sdS=1048.4
fwS=1.52
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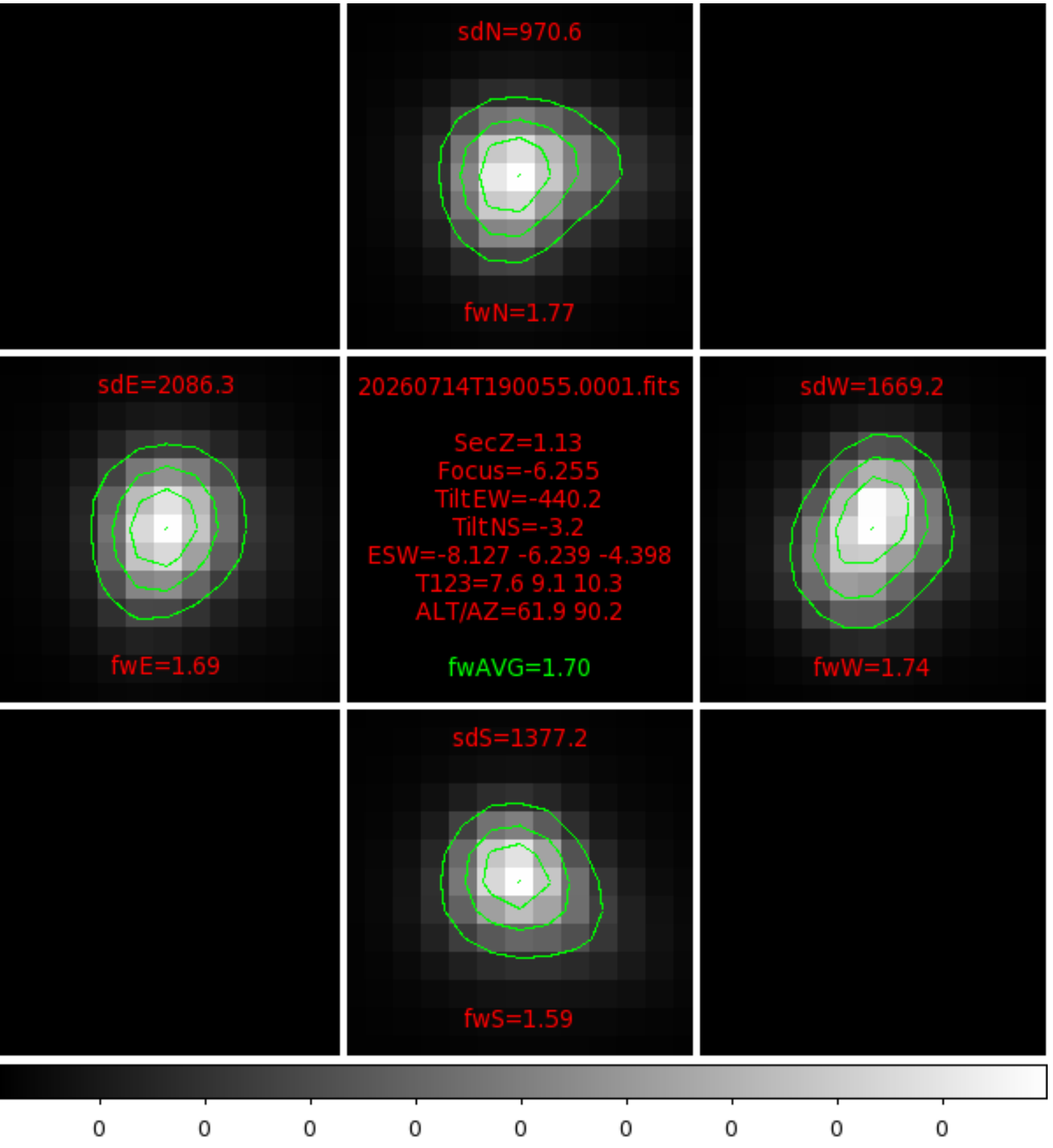
sdN=970.6
fwN=1.77
sdE=2086.3
fwE=1.69
20260714T190055.0001.fits
SecZ=1.13
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=7.6 9.1 10.3
ALT/AZ=61.9 90.2
fwAVG=1.70
sdW=1669.2
fwW=1.74
sdS=1377.2
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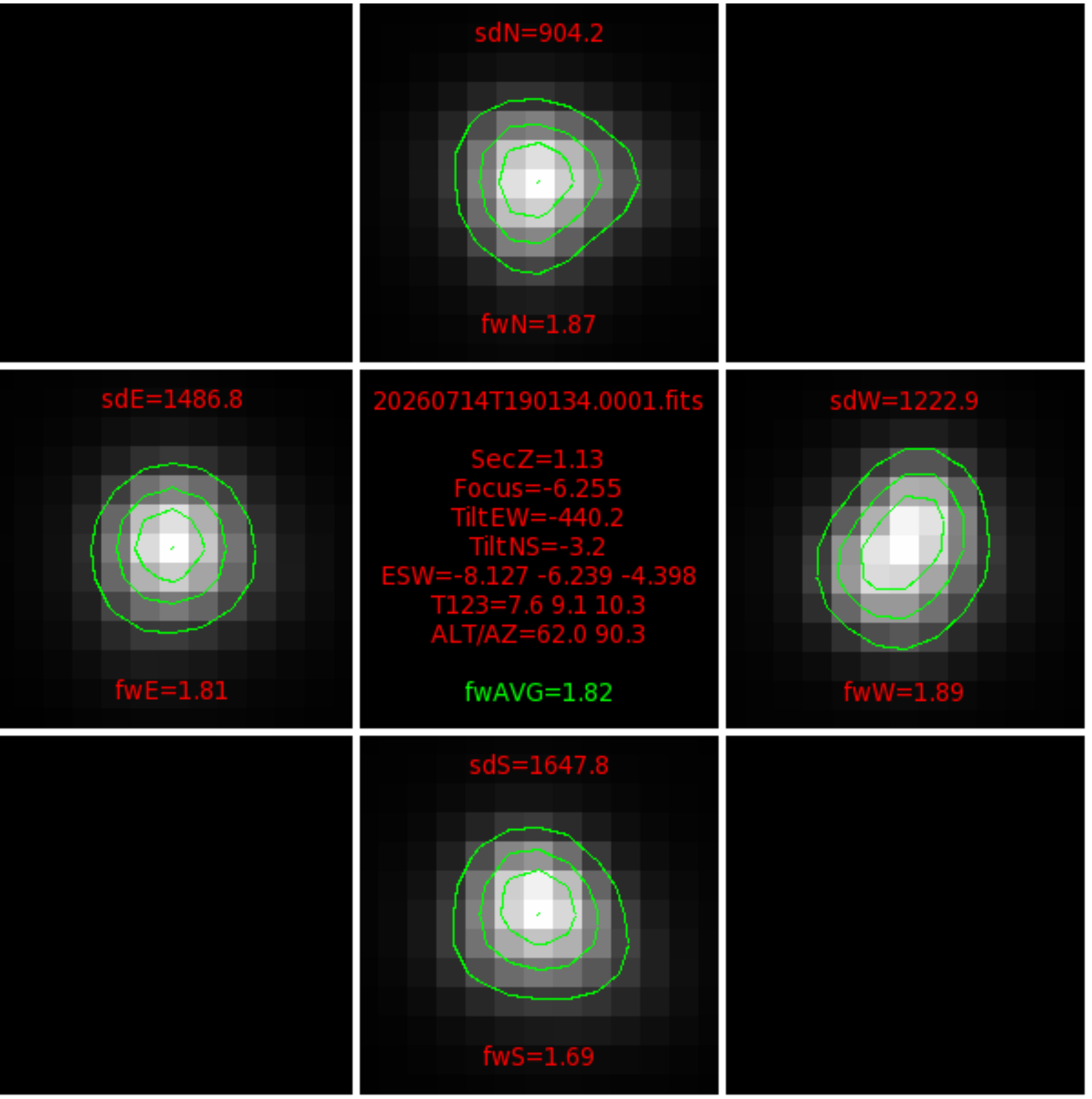
sdN=904.2
fwN=1.87
sdE=1486.8
fwE=1.81
20260714T190134.0001.fits
SecZ=1.13
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=7.6 9.1 10.3
ALT/AZ=62.0 90.3
fwAVG=1.82
sdW=1222.9
fwW=1.89
sdS=1647.8
fwS=1.69
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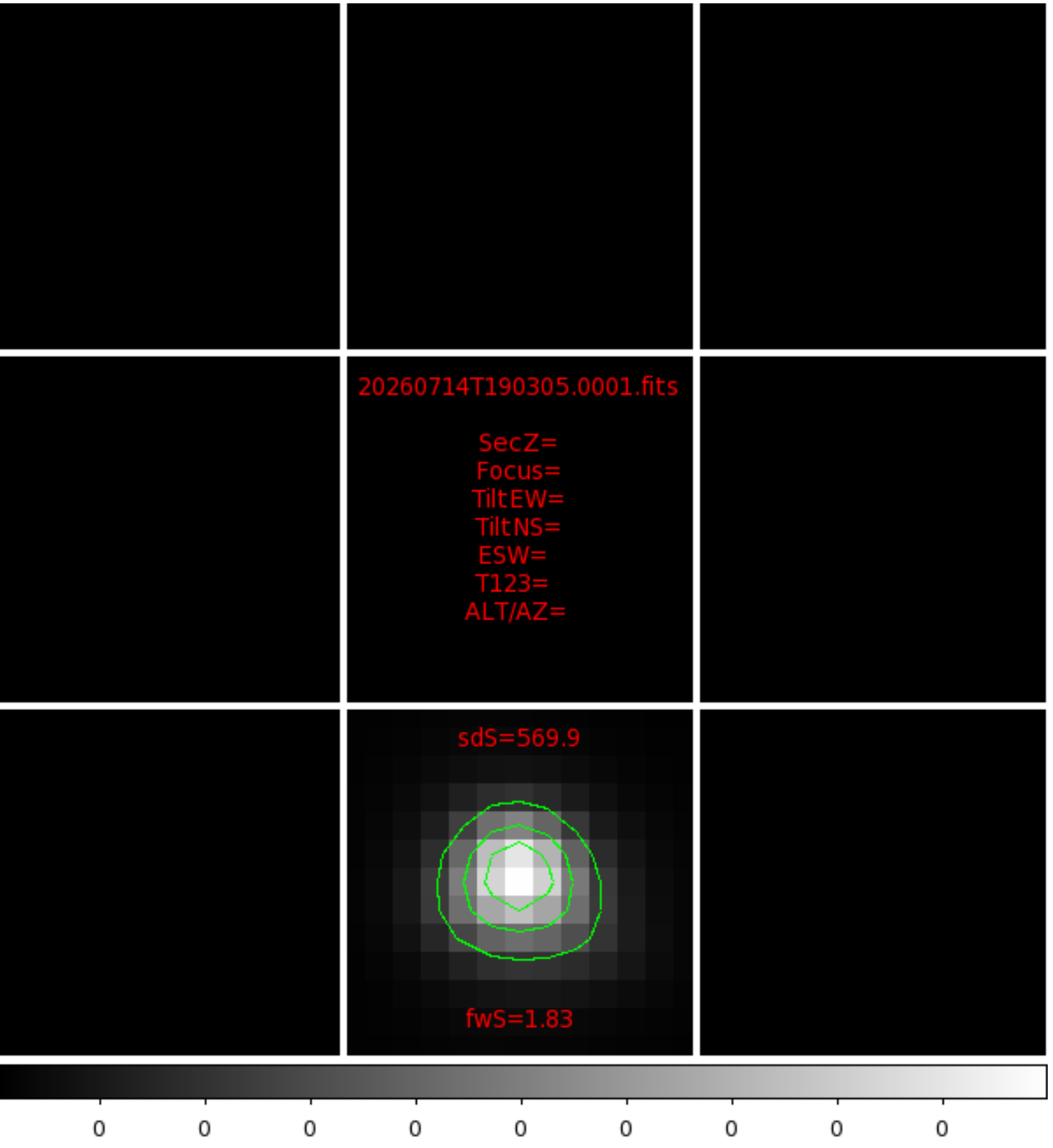
20260714T190305.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=569.9
fwS=1.83
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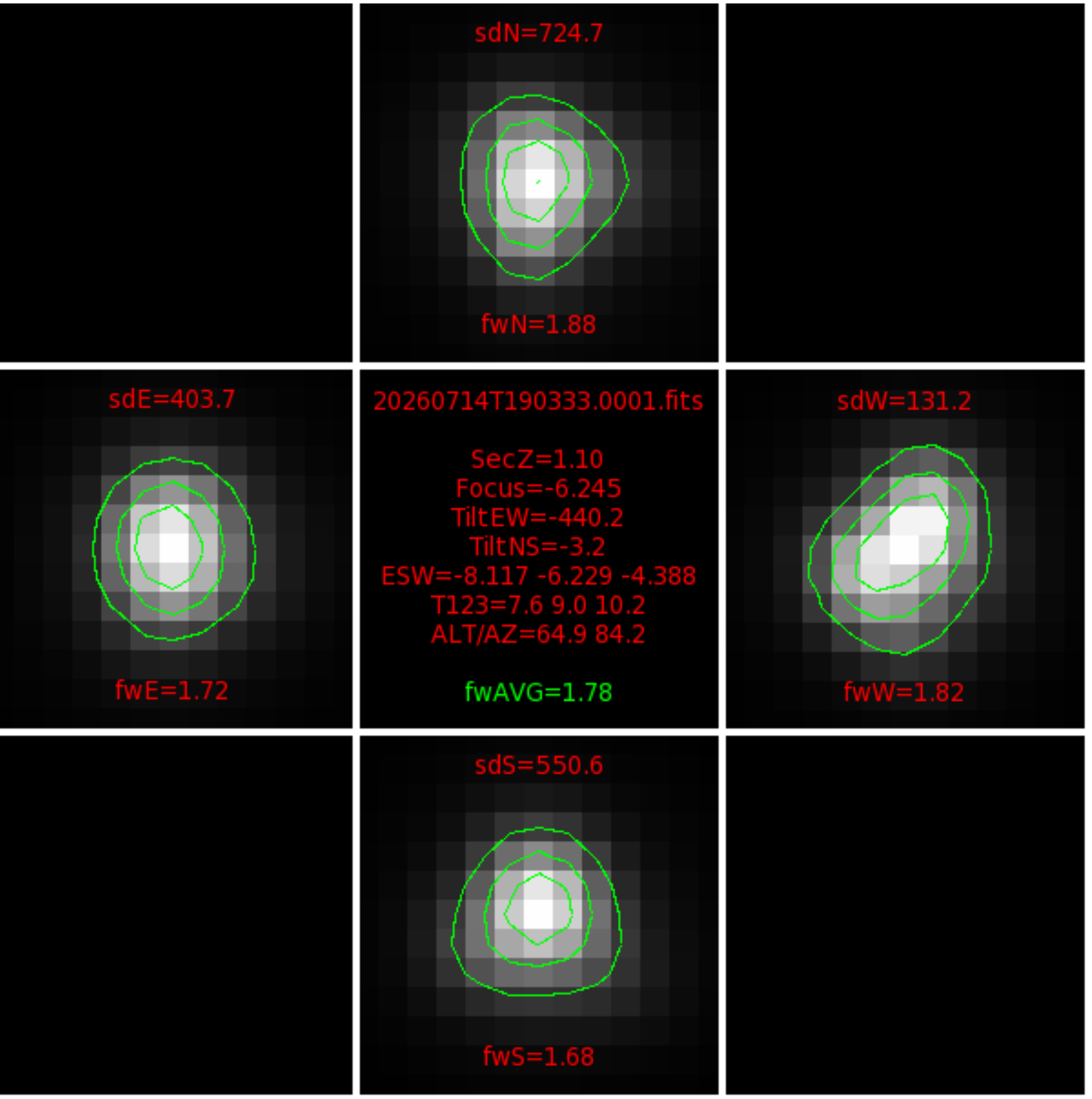
sdN=724.7
fwN=1.88
sdE=403.7
fwE=1.72
20260714T190333.0001.fits
SecZ=1.10
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.6 9.0 10.2
ALT/AZ=64.9 84.2
fwAVG=1.78
sdW=131.2
fwW=1.82
sdS=550.6
fwS=1.68
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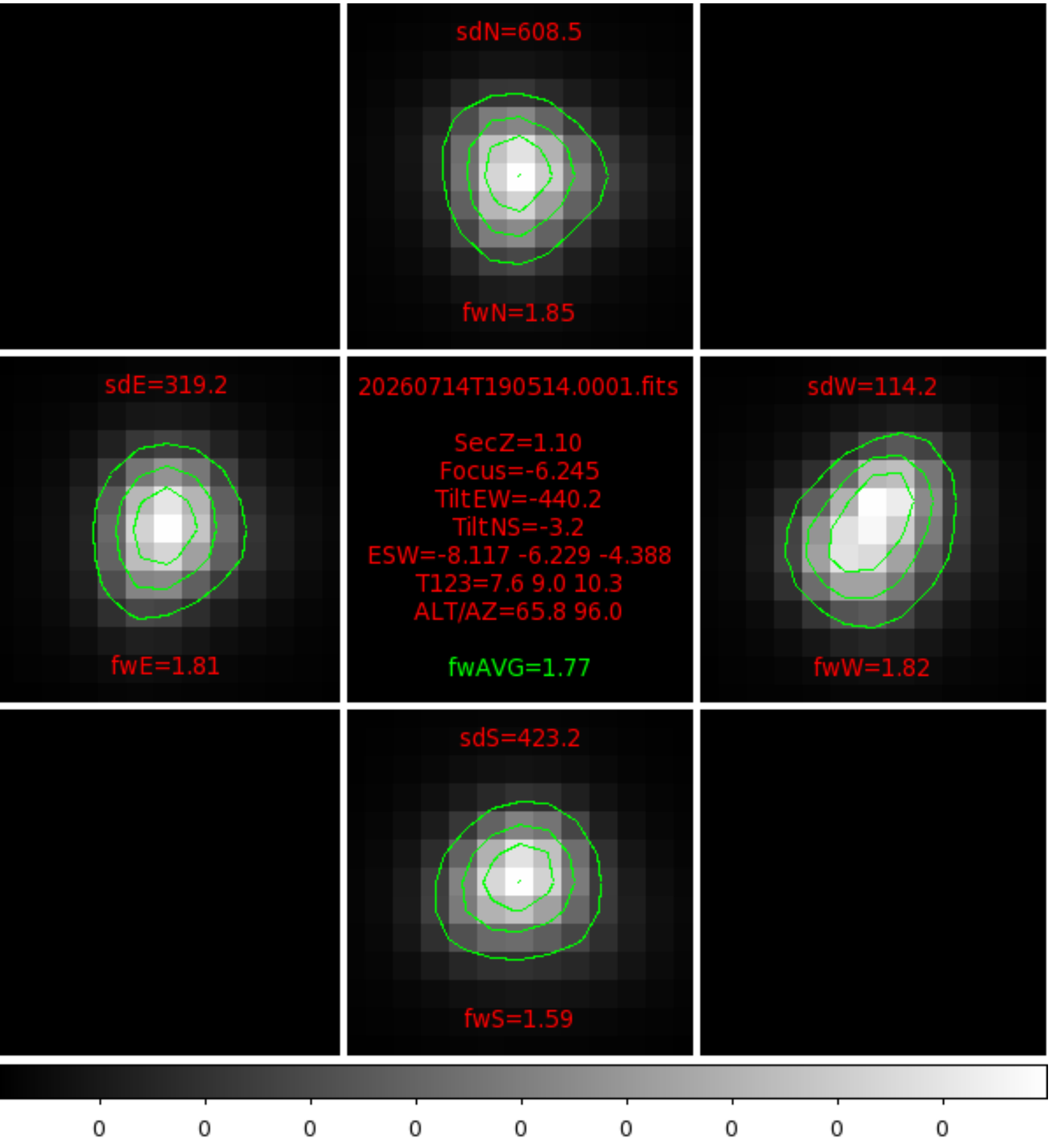
sdN=608.5
fwN=1.85
sdE=319.2
fwE=1.81
20260714T190514.0001.fits
SecZ=1.10
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.6 9.0 10.3
ALT/AZ=65.8 96.0
fwAVG=1.77
sdW=114.2
fwW=1.82
sdS=423.2
fwS=1.59
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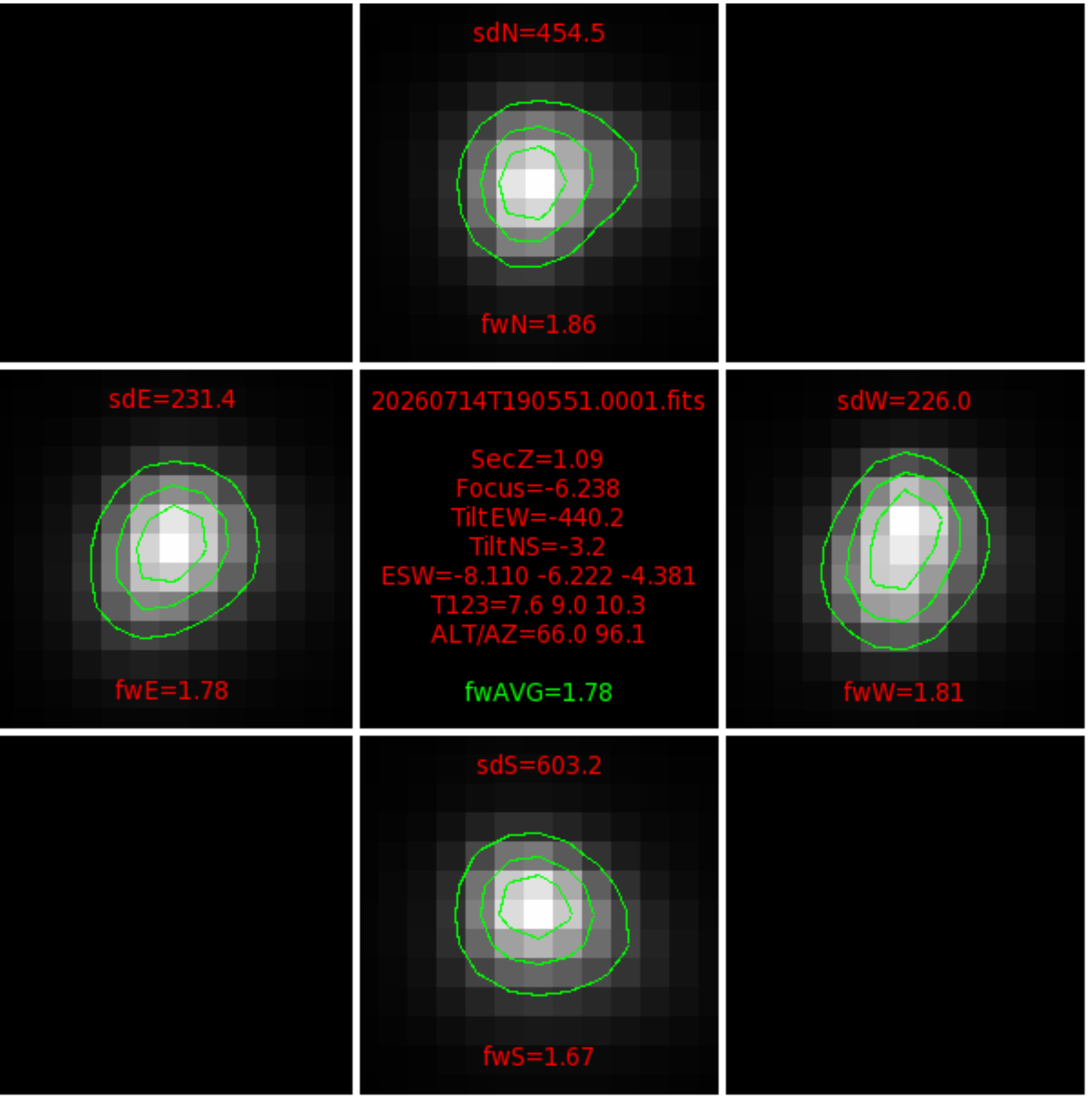
sdN=454.5
fwN=1.86
sdE=231.4
fwE=1.78
20260714T190551.0001.fits
SecZ=1.09
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.6 9.0 10.3
ALT/AZ=66.0 96.1
fwAVG=1.78
sdW=226.0
fwW=1.81
sdS=603.2
fwS=1.67
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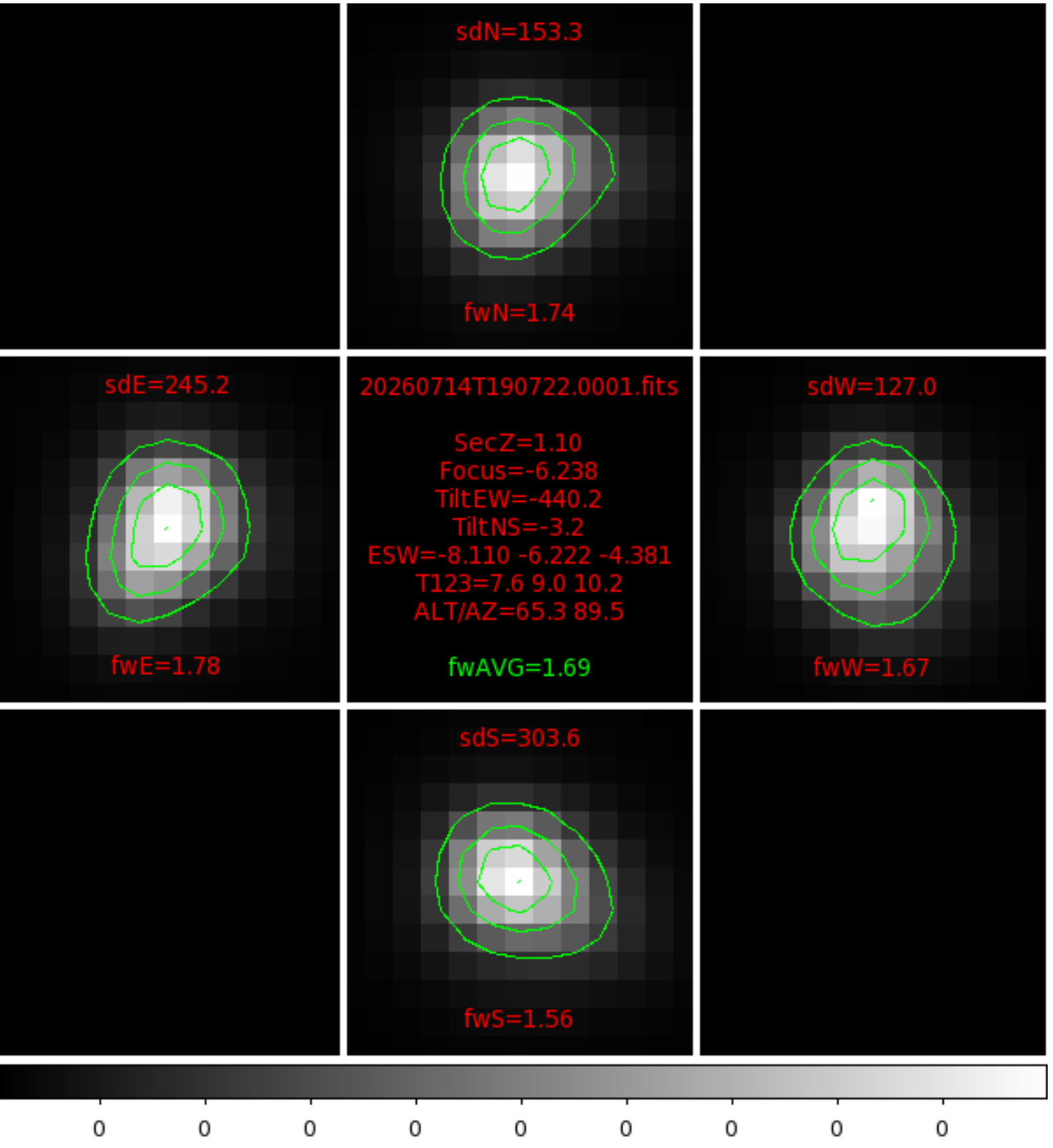
sdN=153.3
fwN=1.74
sdE=245.2
fwE=1.78
20260714T190722.0001.fits
SecZ=1.10
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.6 9.0 10.2
ALT/AZ=65.3 89.5
fwAVG=1.69
sdW=127.0
fwW=1.67
sdS=303.6
fwS=1.56
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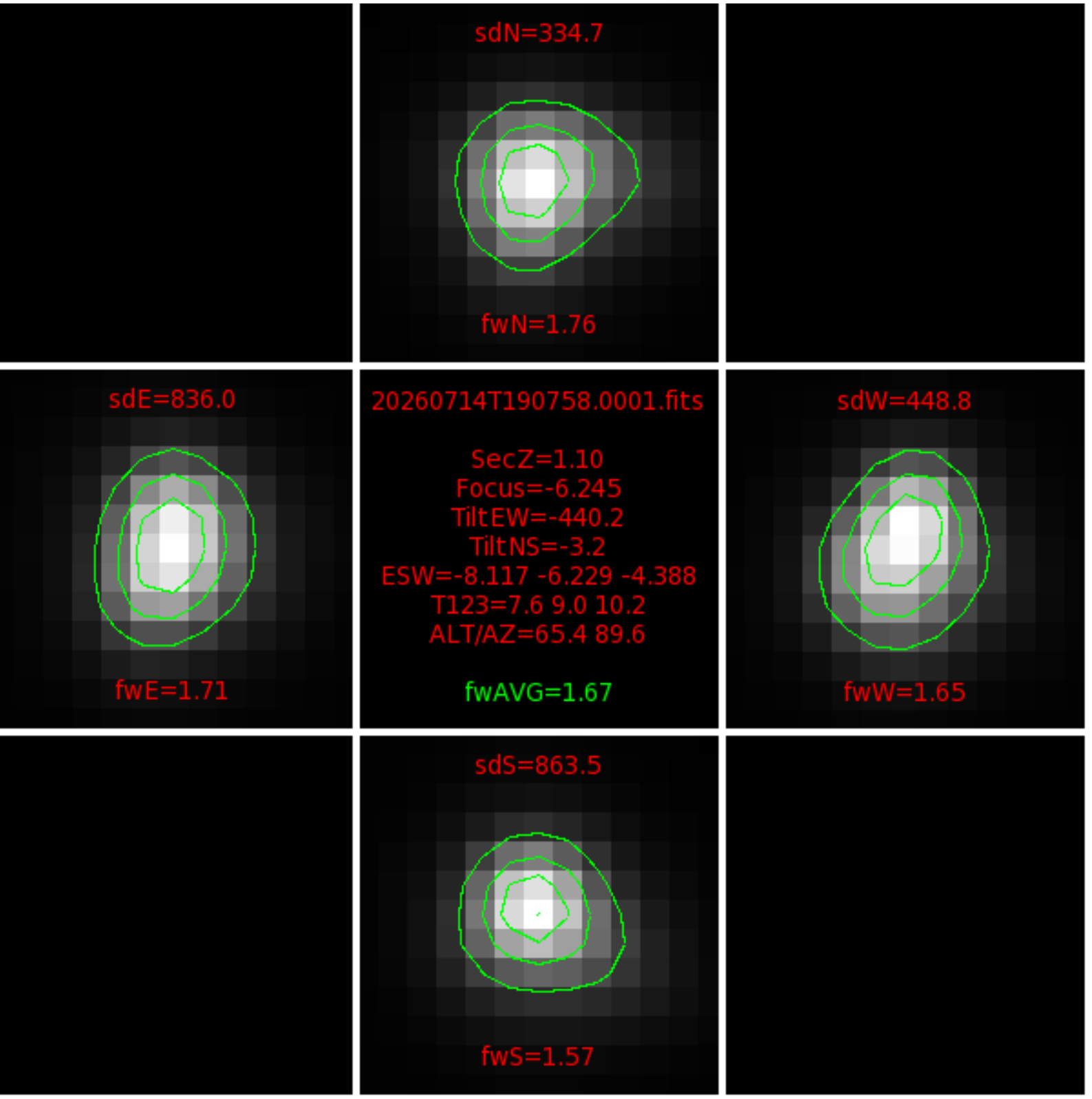
sdN=334.7
fwN=1.76
sdE=836.0
fwE=1.71
20260714T190758.0001.fits
SecZ=1.10
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.6 9.0 10.2
ALT/AZ=65.4 89.6
fwAVG=1.67
sdW=448.8
fwW=1.65
sdS=863.5
fwS=1.57
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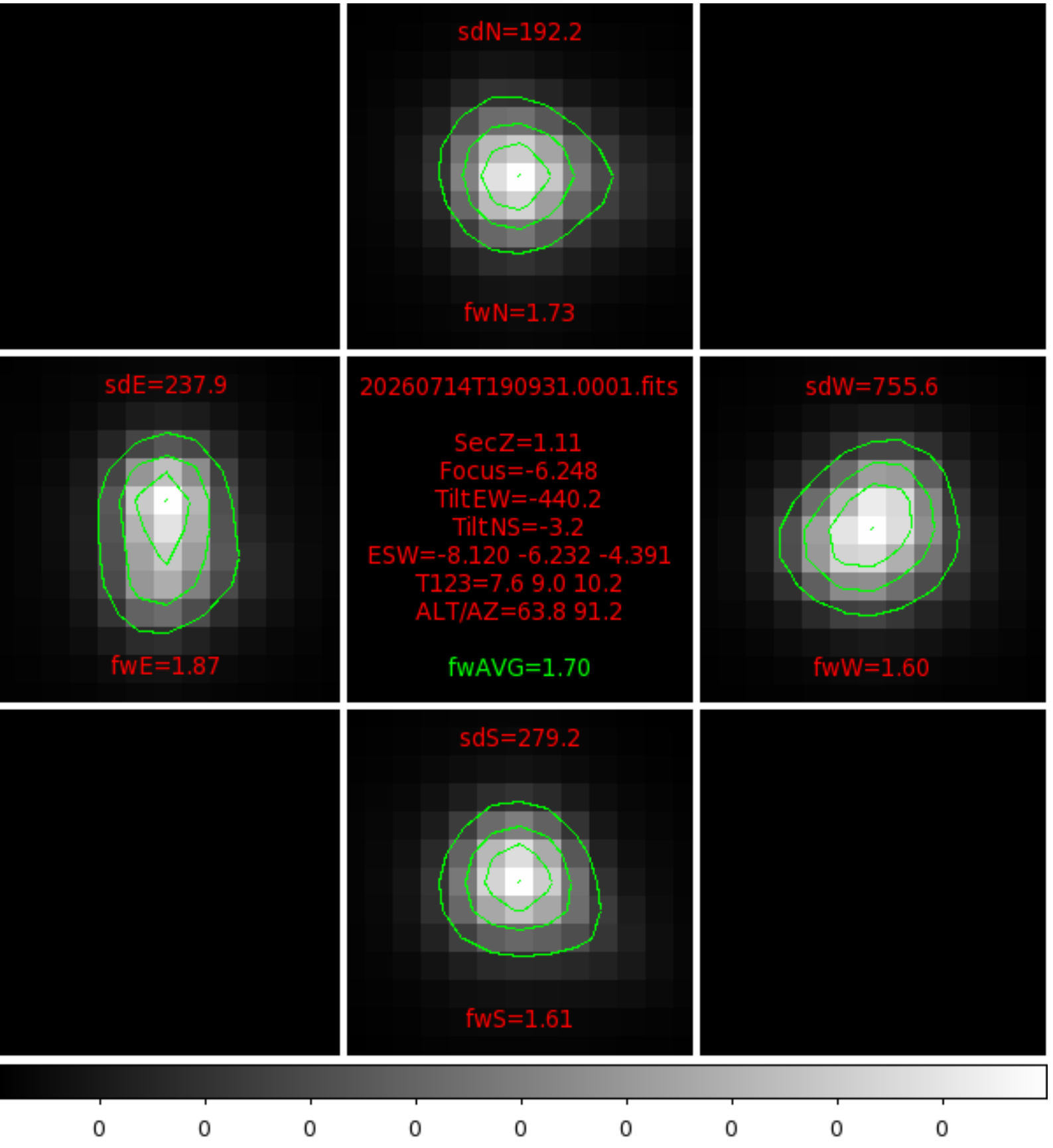
sdN=192.2
fwN=1.73
sdE=237.9
fwE=1.87
20260714T190931.0001.fits
SecZ=1.11
Focus=-6.248
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.120 -6.232 -4.391
T123=7.6 9.0 10.2
ALT/AZ=63.8 91.2
fwAVG=1.70
sdW=755.6
fwW=1.60
sdS=279.2
fwS=1.61
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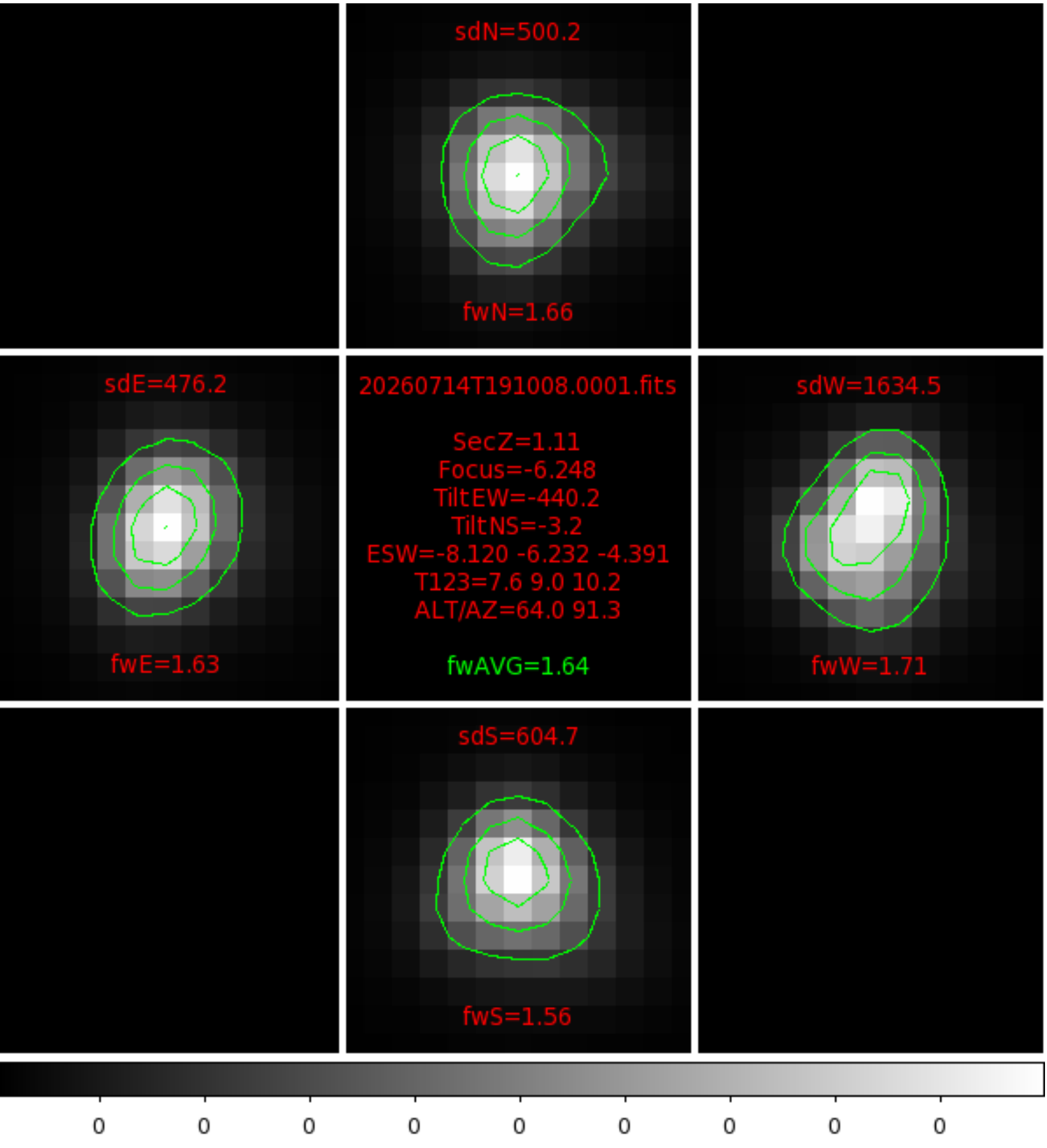
sdN=500.2
fwN=1.66
sdE=476.2
fwE=1.63
20260714T191008.0001.fits
SecZ=1.11
Focus=-6.248
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.120 -6.232 -4.391
T123=7.6 9.0 10.2
ALT/AZ=64.0 91.3
fwAVG=1.64
sdW=1634.5
fwW=1.71
sdS=604.7
fwS=1.56
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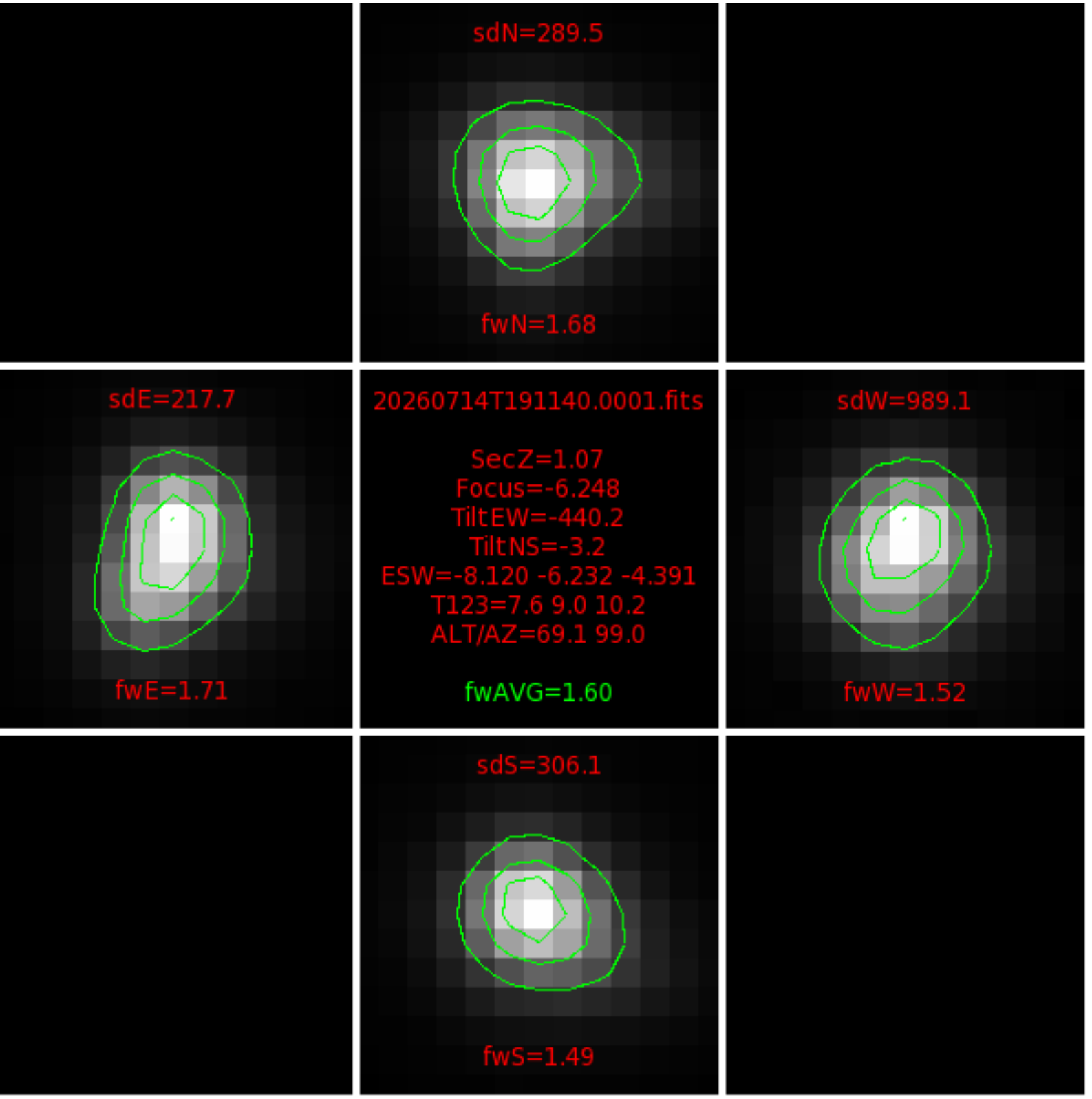
sdN=289.5
fwN=1.68
sdE=217.7
fwE=1.71
20260714T191140.0001.fits
SecZ=1.07
Focus=-6.248
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.120 -6.232 -4.391
T123=7.6 9.0 10.2
ALT/AZ=69.1 99.0
fwAVG=1.60
sdW=989.1
fwW=1.52
sdS=306.1
fwS=1.49
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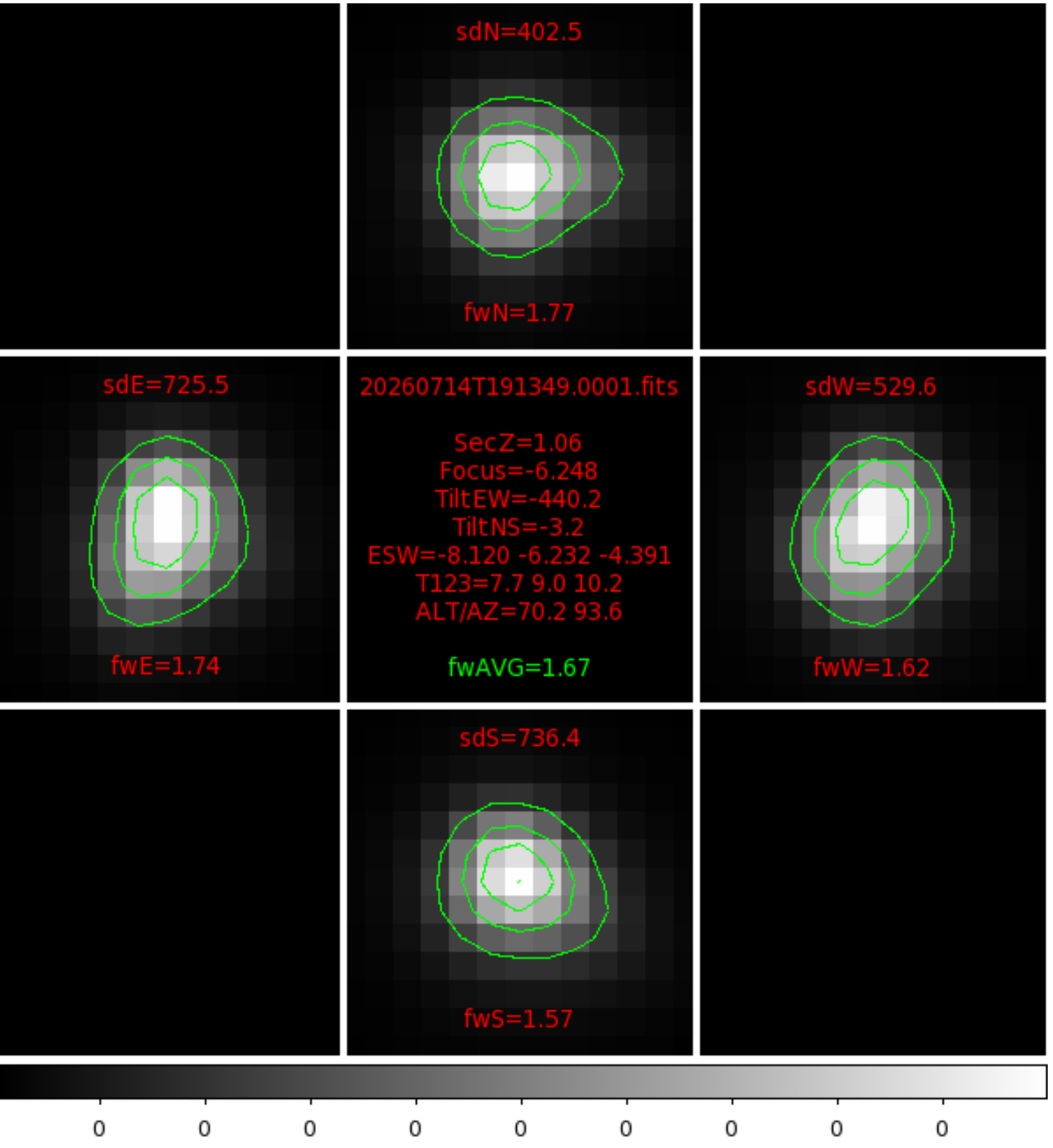
sdN=402.5
fwN=1.77
sdE=725.5
fwE=1.74
20260714T191349.0001.fits
SecZ=1.06
Focus=-6.248
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.120 -6.232 -4.391
T123=7.7 9.0 10.2
ALT/AZ=70.2 93.6
fwAVG=1.67
sdW=529.6
fwW=1.62
sdS=736.4
fwS=1.57
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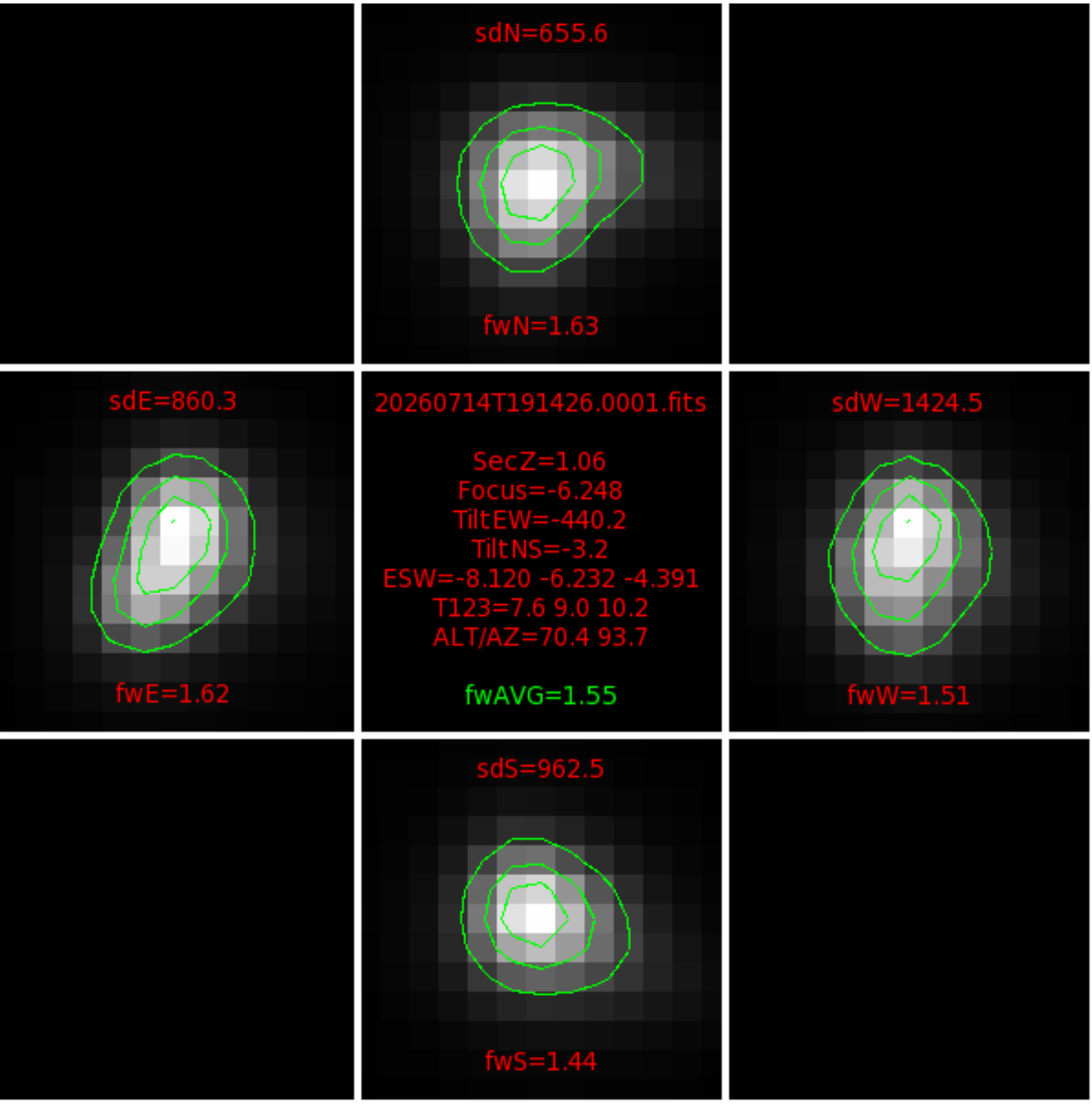
sdN=655.6
fwN=1.63
sdE=860.3
fwE=1.62
20260714T191426.0001.fits
SecZ=1.06
Focus=-6.248
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.120 -6.232 -4.391
T123=7.6 9.0 10.2
ALT/AZ=70.4 93.7
fwAVG=1.55
sdW=1424.5
fwW=1.51
sdS=962.5
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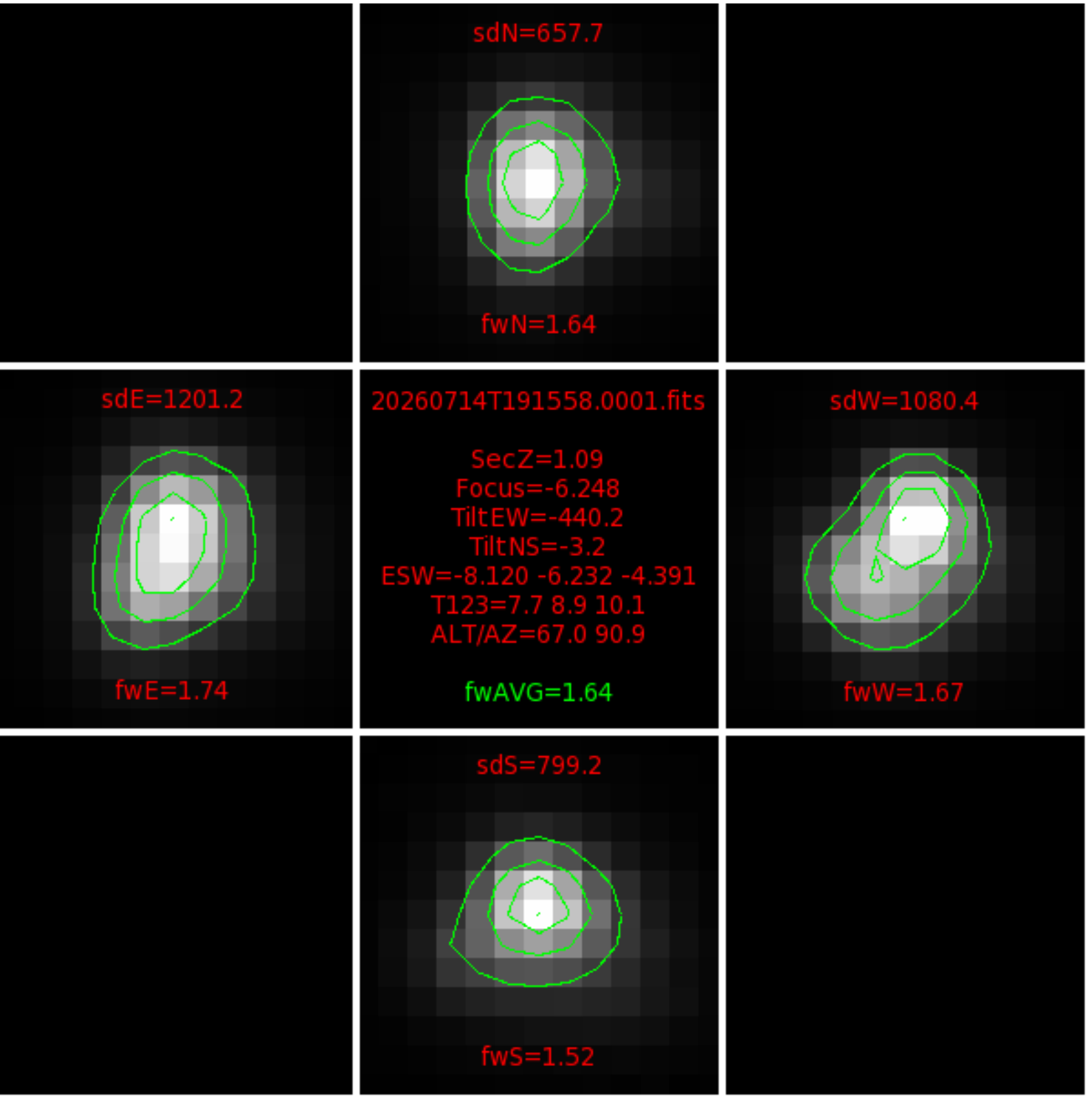
sdN=657.7
fwN=1.64
sdE=1201.2
fwE=1.74
20260714T191558.0001.fits
SecZ=1.09
Focus=-6.248
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.120 -6.232 -4.391
T123=7.7 8.9 10.1
ALT/AZ=67.0 90.9
fwAVG=1.64
sdW=1080.4
fwW=1.67
sdS=799.2
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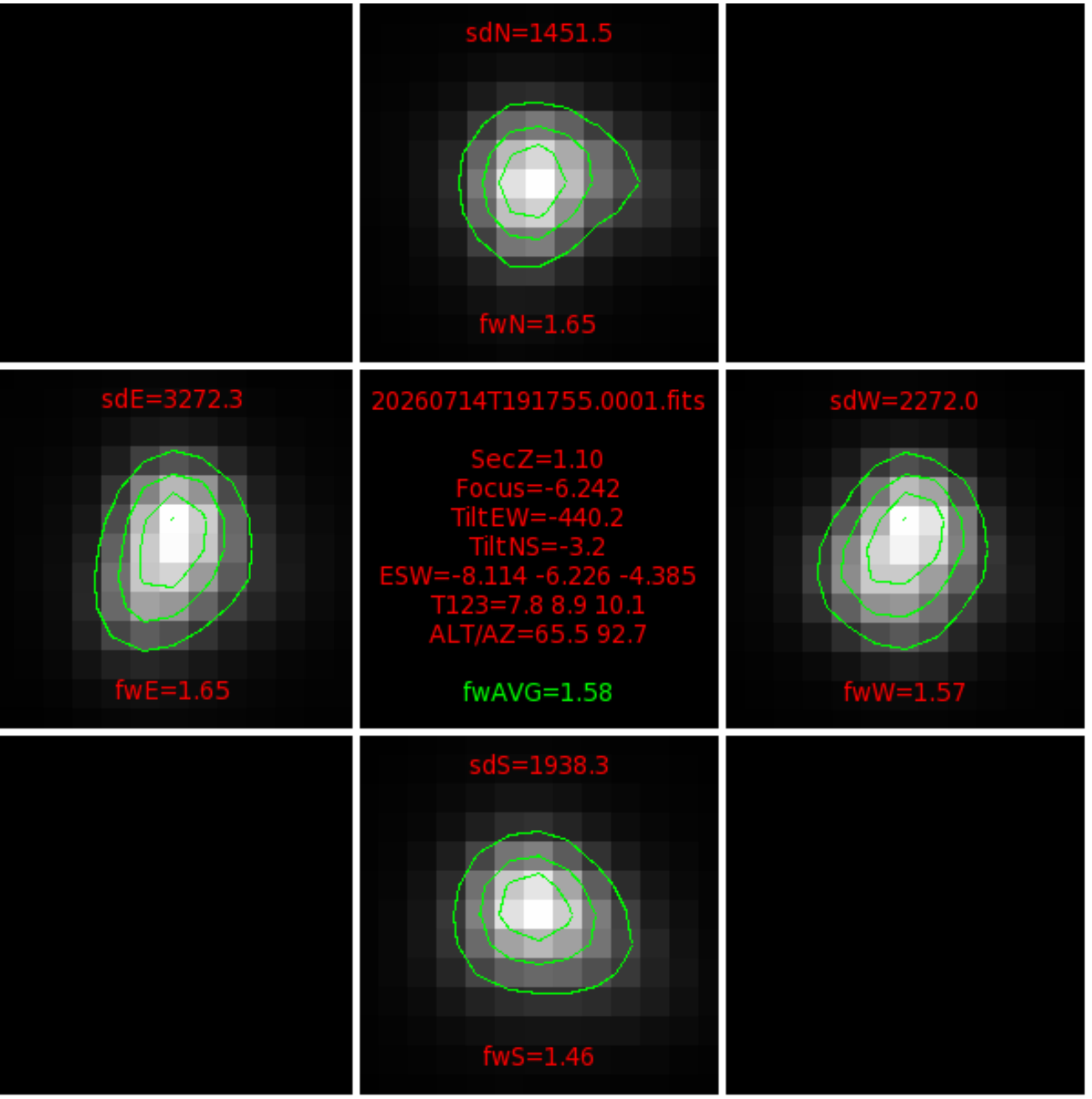
sdN=1451.5
fwN=1.65
sdE=3272.3
fwE=1.65
20260714T191755.0001.fits
SecZ=1.10
Focus=-6.242
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.114 -6.226 -4.385
T123=7.8 8.9 10.1
ALT/AZ=65.5 92.7
fwAVG=1.58
sdW=2272.0
fwW=1.57
sdS=1938.3
fwS=1.46
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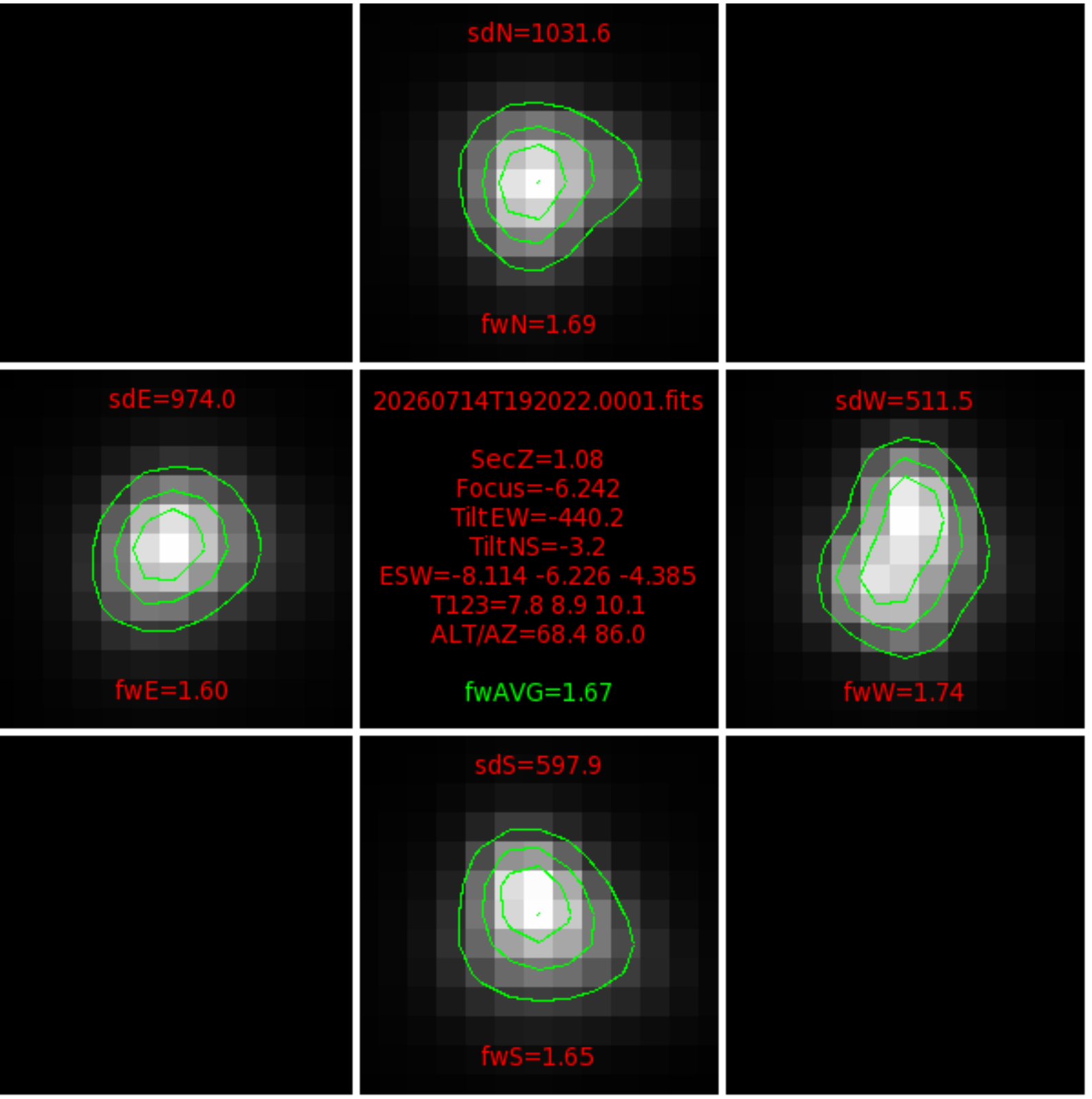
sdN=1031.6
fwN=1.69
sdE=974.0
fwE=1.60
20260714T192022.0001.fits
SecZ=1.08
Focus=-6.242
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.114 -6.226 -4.385
T123=7.8 8.9 10.1
ALT/AZ=68.4 86.0
fwAVG=1.67
sdW=511.5
fwW=1.74
sdS=597.9
fwS=1.65
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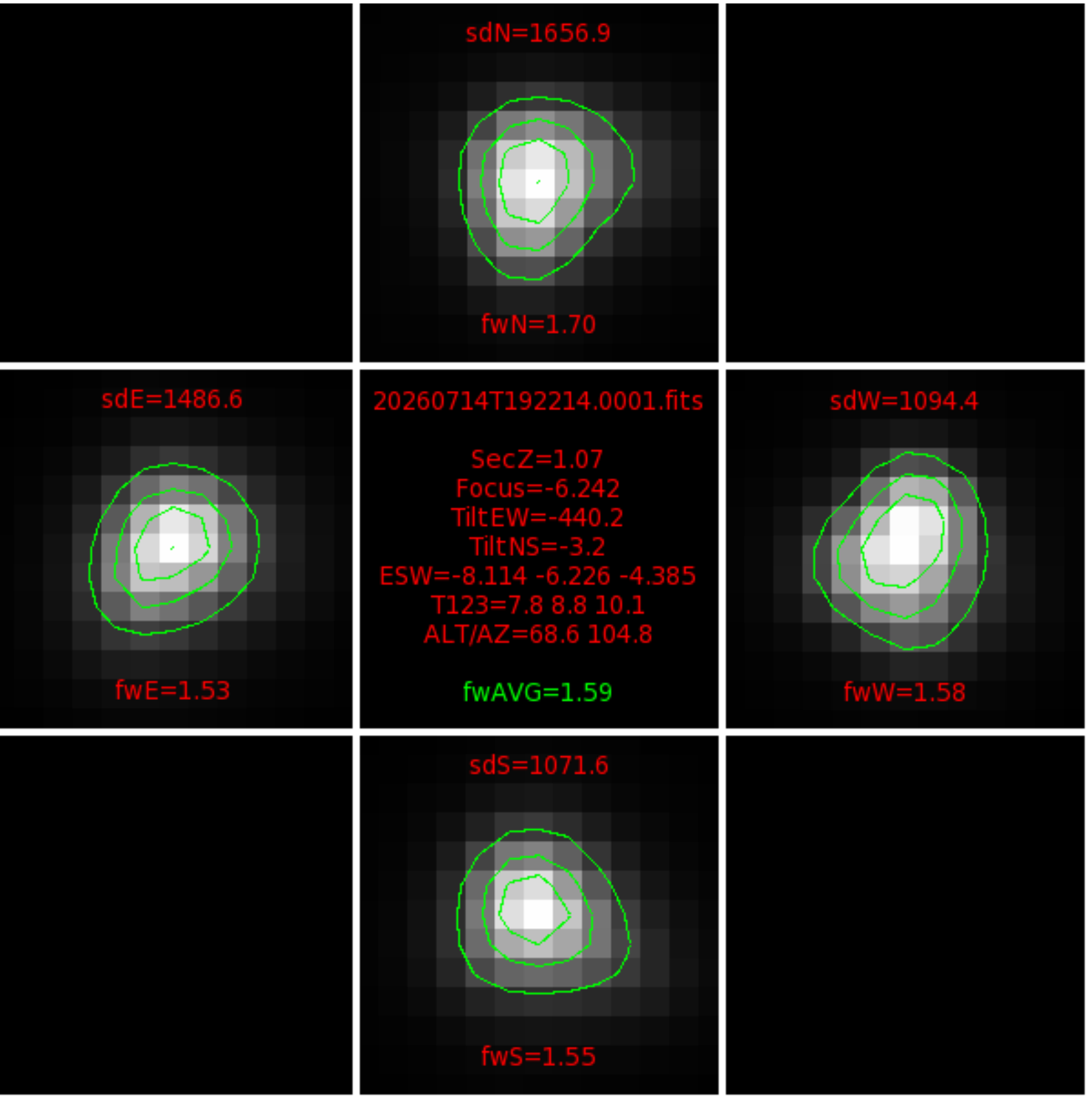
sdN=1656.9
fwN=1.70
sdE=1486.6
fwE=1.53
20260714T192214.0001.fits
SecZ=1.07
Focus=-6.242
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.114 -6.226 -4.385
T123=7.8 8.8 10.1
ALT/AZ=68.6 104.8
fwAVG=1.59
sdW=1094.4
fwW=1.58
sdS=1071.6
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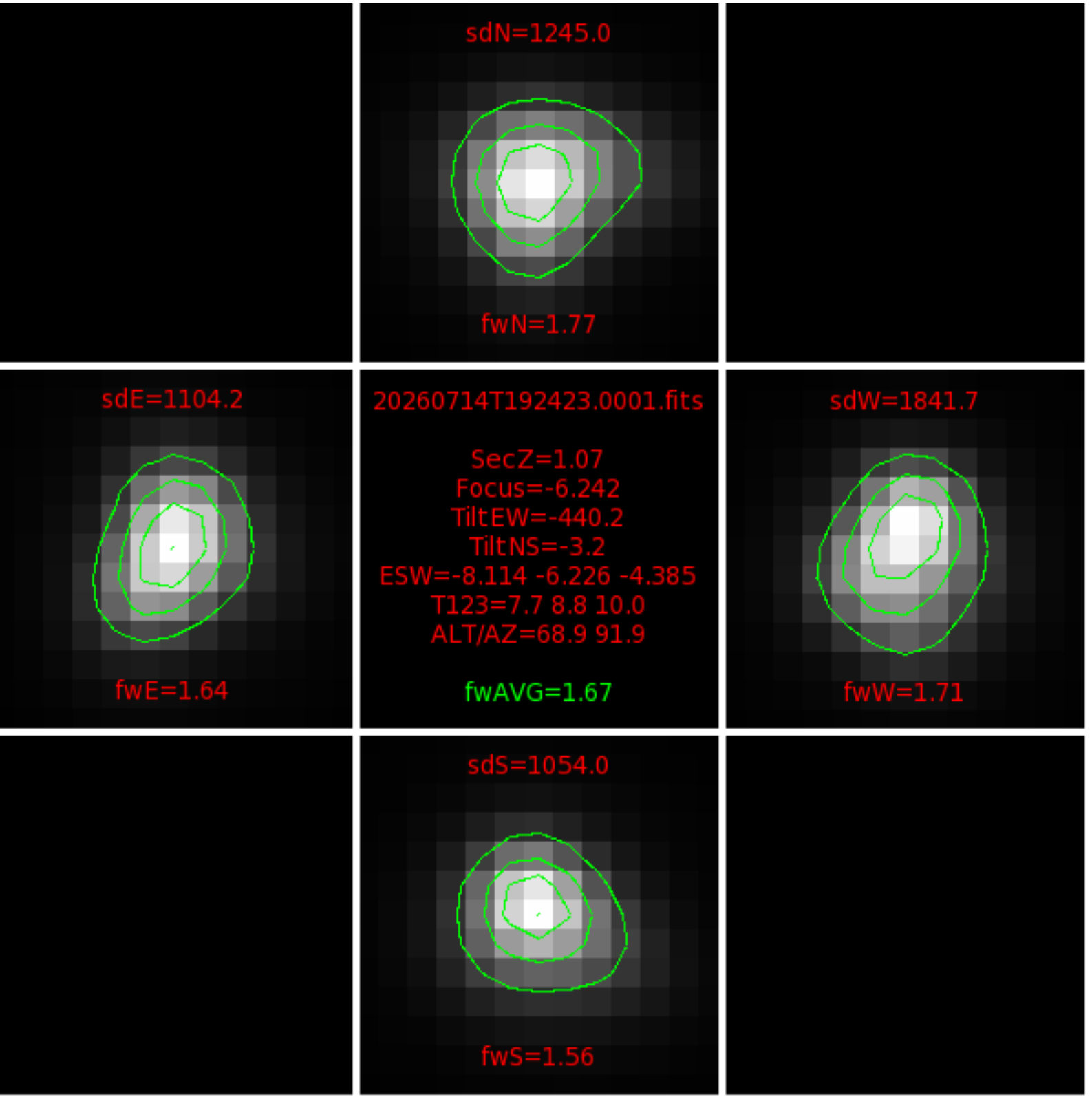
sdN=1245.0
fwN=1.77
sdE=1104.2
fwE=1.64
20260714T192423.0001.fits
SecZ=1.07
Focus=-6.242
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.114 -6.226 -4.385
T123=7.7 8.8 10.0
ALT/AZ=68.9 91.9
fwAVG=1.67
sdW=1841.7
fwW=1.71
sdS=1054.0
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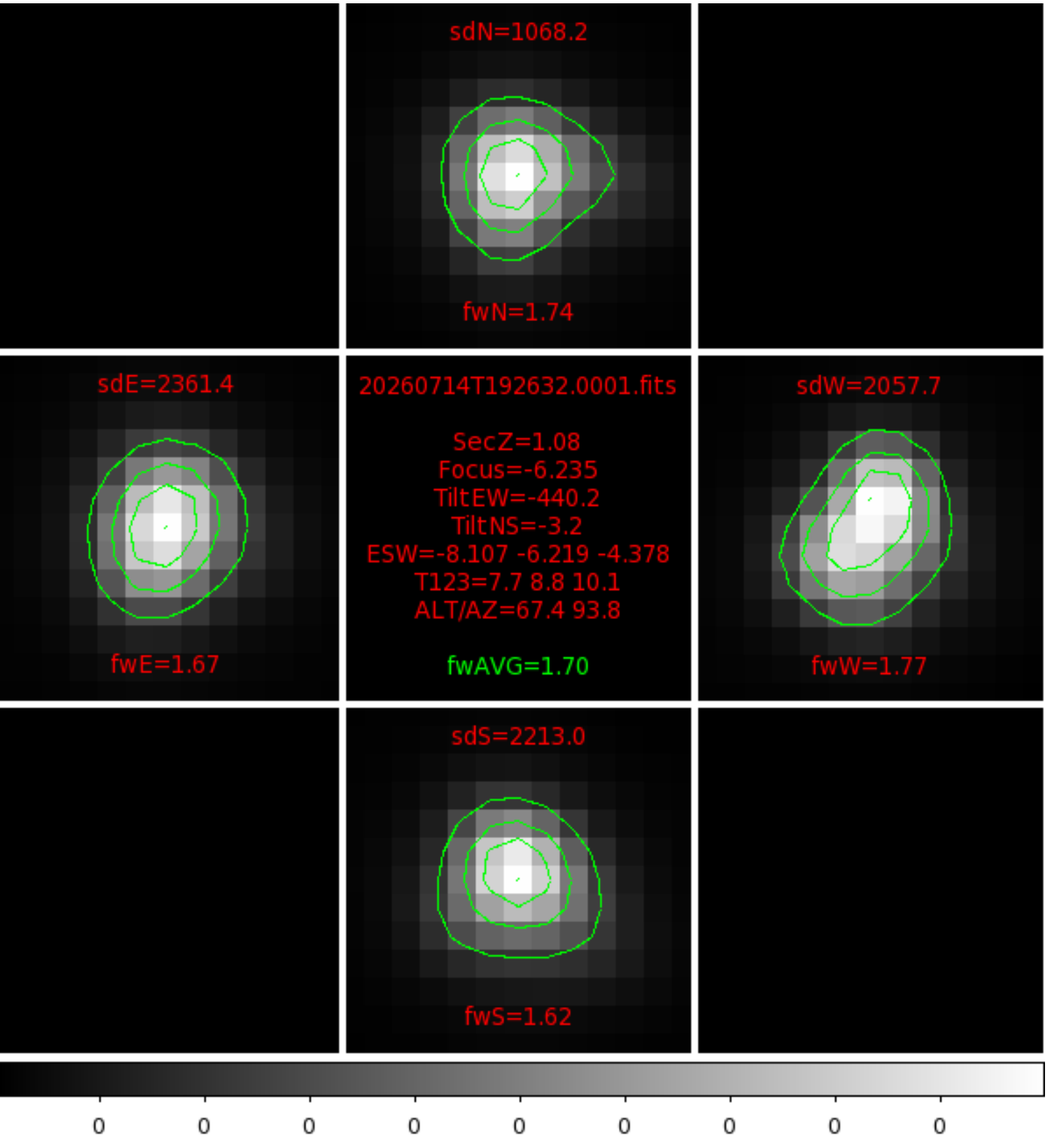
sdN=1068.2
fwN=1.74
sdE=2361.4
fwE=1.67
20260714T192632.0001.fits
SecZ=1.08
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=7.7 8.8 10.1
ALT/AZ=67.4 93.8
fwAVG=1.70
sdW=2057.7
fwW=1.77
sdS=2213.0
fwS=1.62
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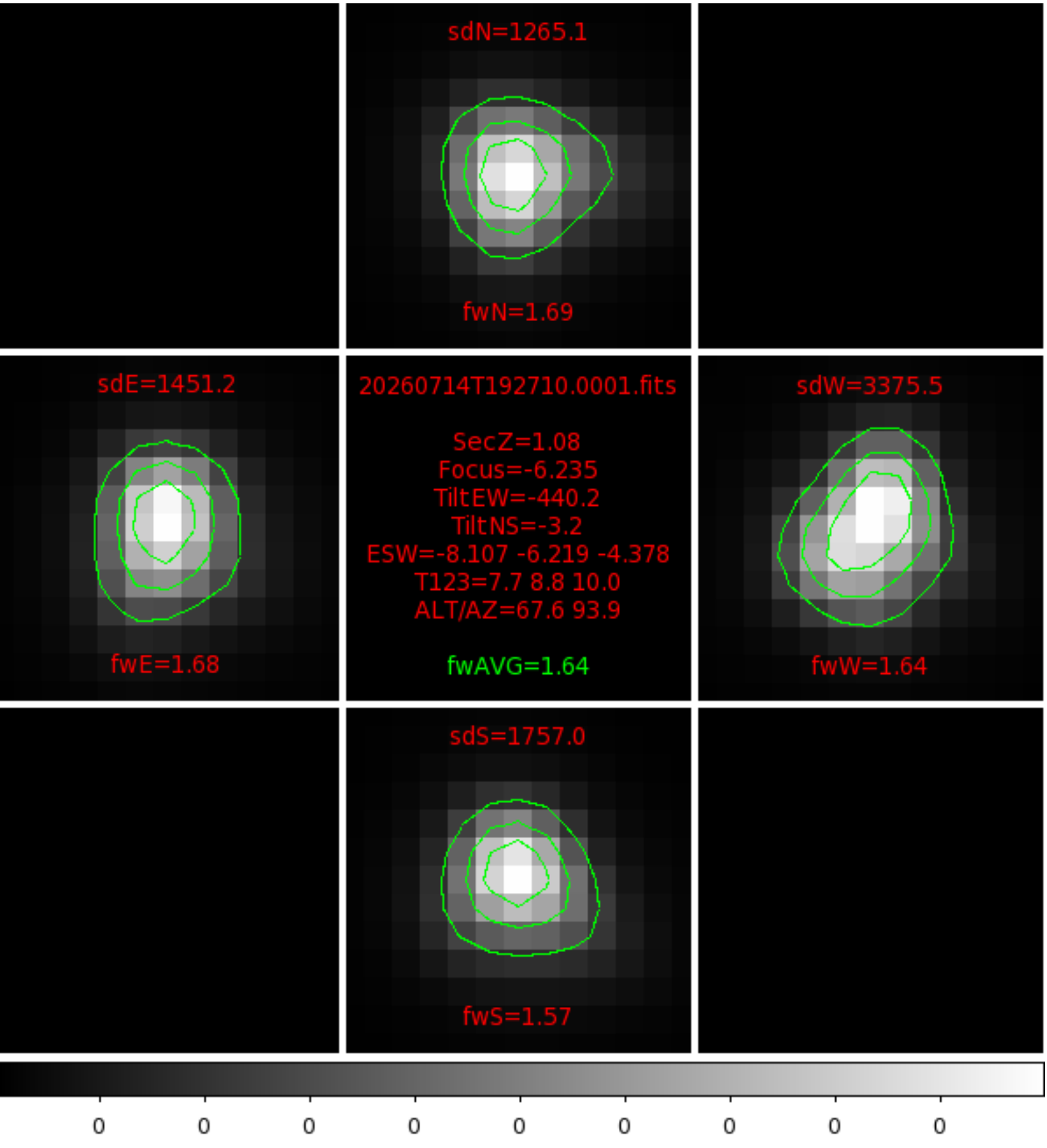
sdN=1265.1
fwN=1.69
sdE=1451.2
fwE=1.68
20260714T192710.0001.fits
SecZ=1.08
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=7.7 8.8 10.0
ALT/AZ=67.6 93.9
fwAVG=1.64
sdW=3375.5
fwW=1.64
sdS=1757.0
fwS=1.57
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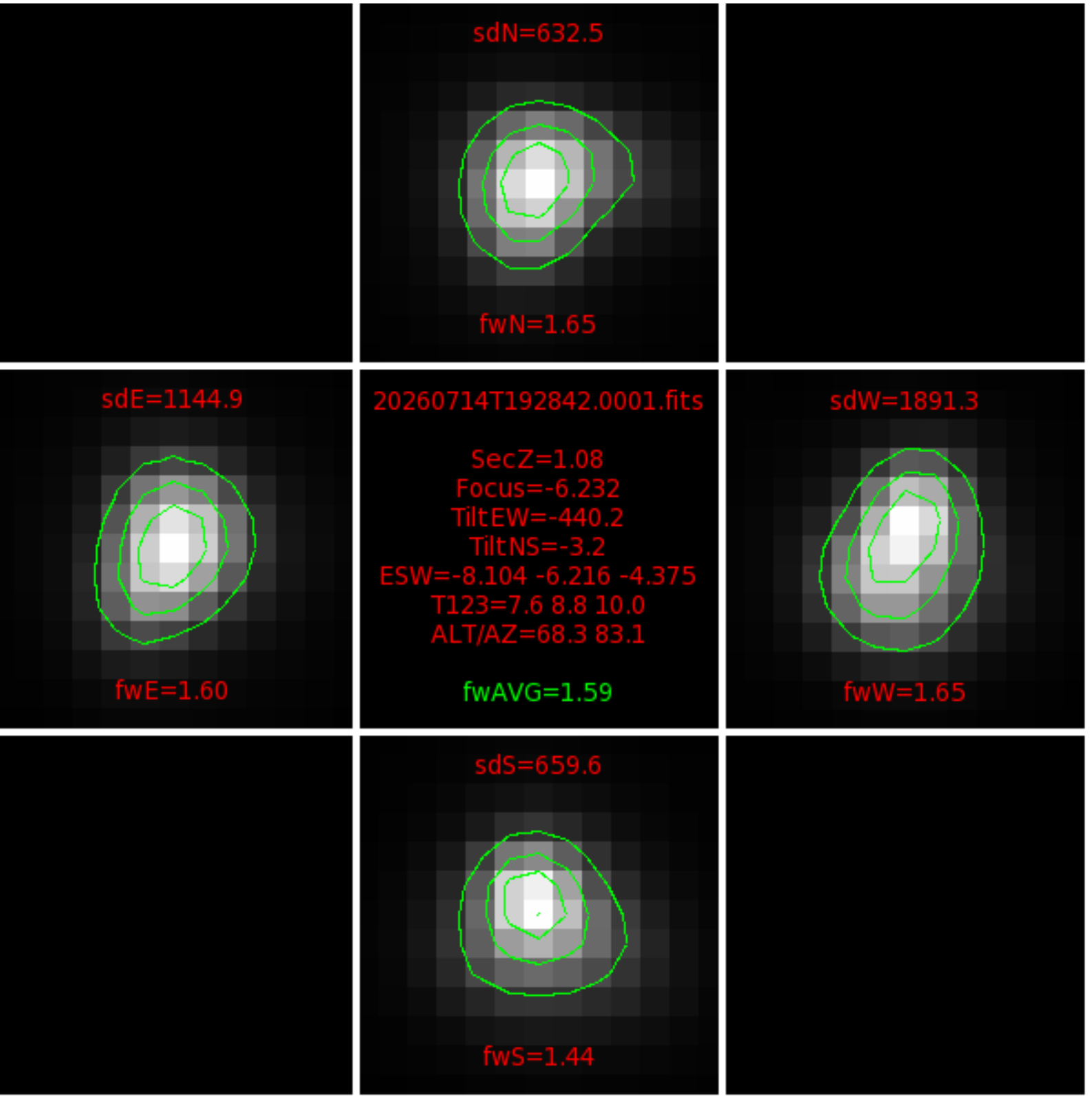
sdN=632.5
fwN=1.65
sdE=1144.9
fwE=1.60
20260714T192842.0001.fits
SecZ=1.08
Focus=-6.232
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.104 -6.216 -4.375
T123=7.6 8.8 10.0
ALT/AZ=68.3 83.1
fwAVG=1.59
sdW=1891.3
fwW=1.65
sdS=659.6
fwS=1.44
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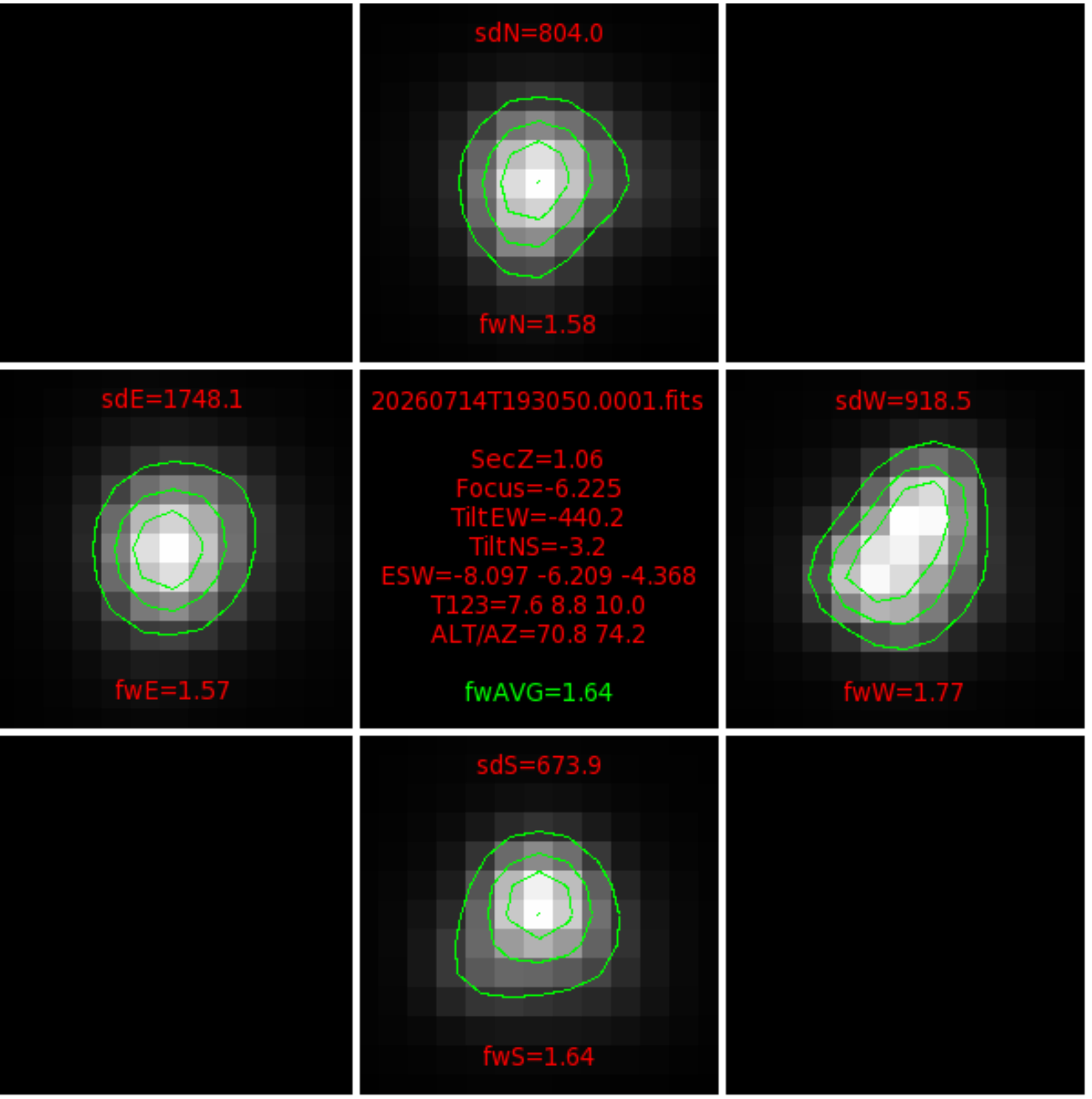
sdN=804.0
fwN=1.58
sdE=1748.1
fwE=1.57
20260714T193050.0001.fits
SecZ=1.06
Focus=-6.225
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.097 -6.209 -4.368
T123=7.6 8.8 10.0
ALT/AZ=70.8 74.2
fwAVG=1.64
sdW=918.5
fwW=1.77
sdS=673.9
fwS=1.64
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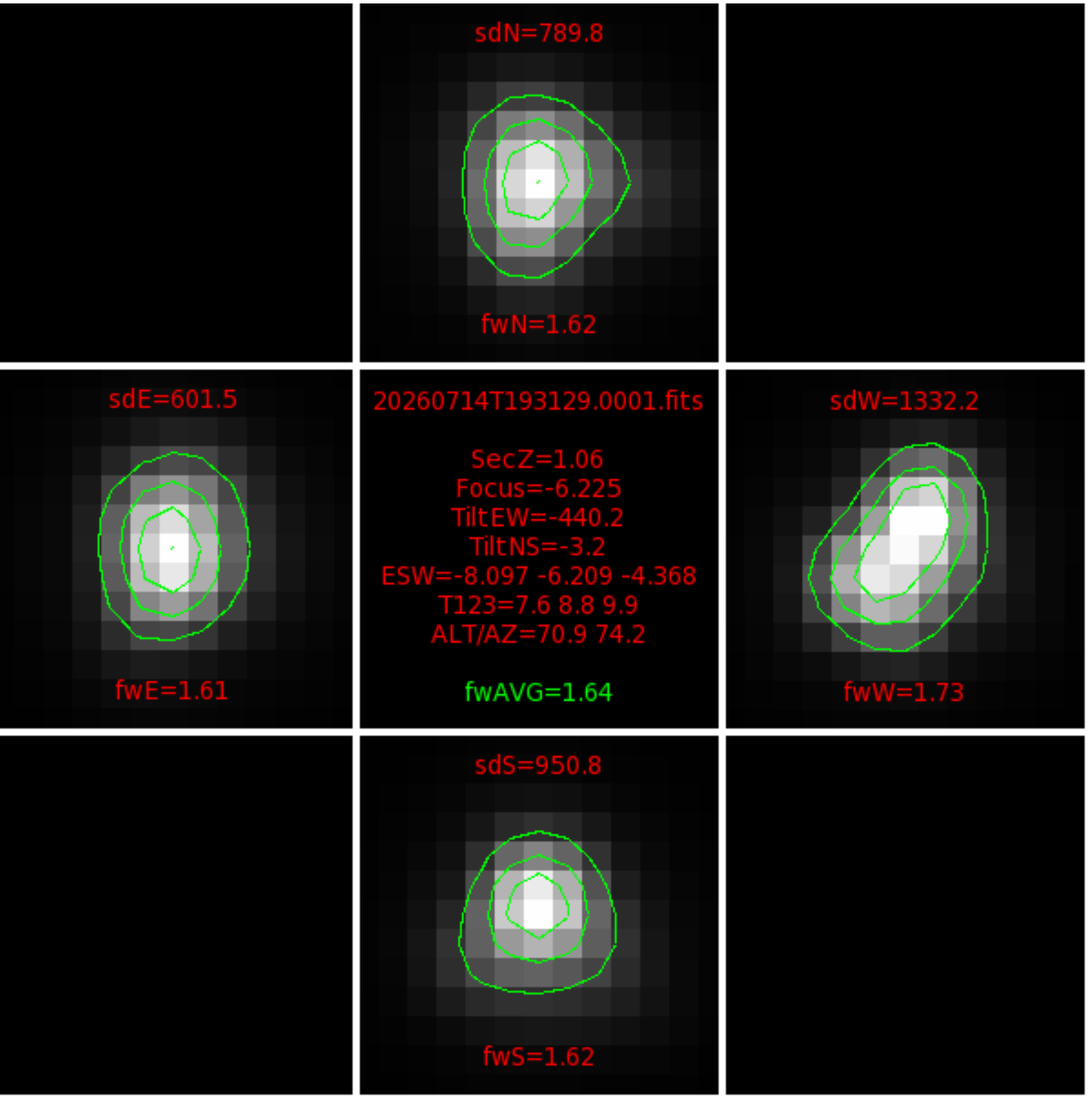
sdN=789.8
fwN=1.62
sdE=601.5
fwE=1.61
20260714T193129.0001.fits
SecZ=1.06
Focus=-6.225
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.097 -6.209 -4.368
T123=7.6 8.8 9.9
ALT/AZ=70.9 74.2
fwAVG=1.64
sdW=1332.2
fwW=1.73
sdS=950.8
fwS=1.62
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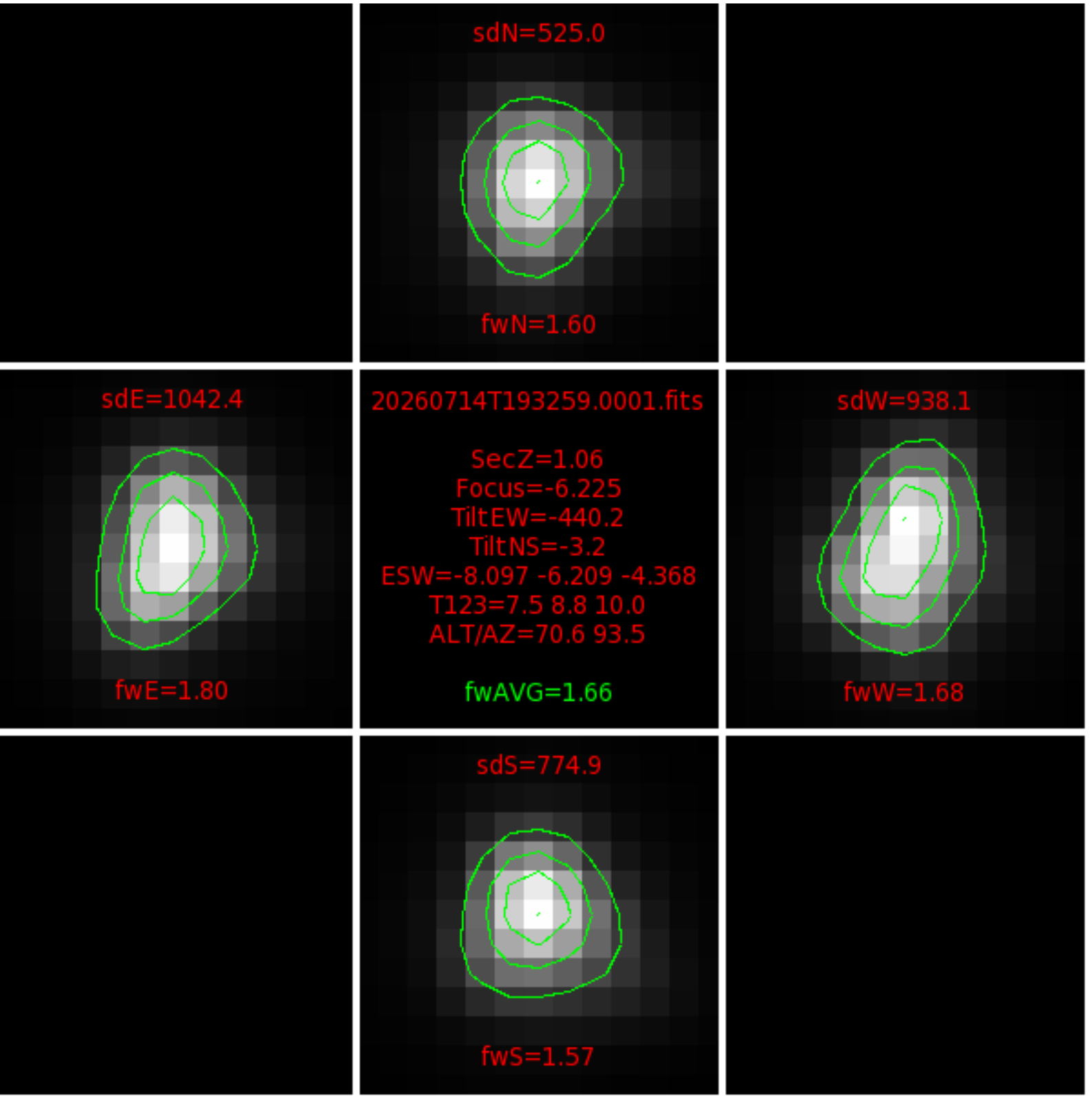
sdN=525.0
fwN=1.60
sdE=1042.4
fwE=1.80
20260714T193259.0001.fits
SecZ=1.06
Focus=-6.225
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.097 -6.209 -4.368
T123=7.5 8.8 10.0
ALT/AZ=70.6 93.5
fwAVG=1.66
sdW=938.1
fwW=1.68
sdS=774.9
fwS=1.57
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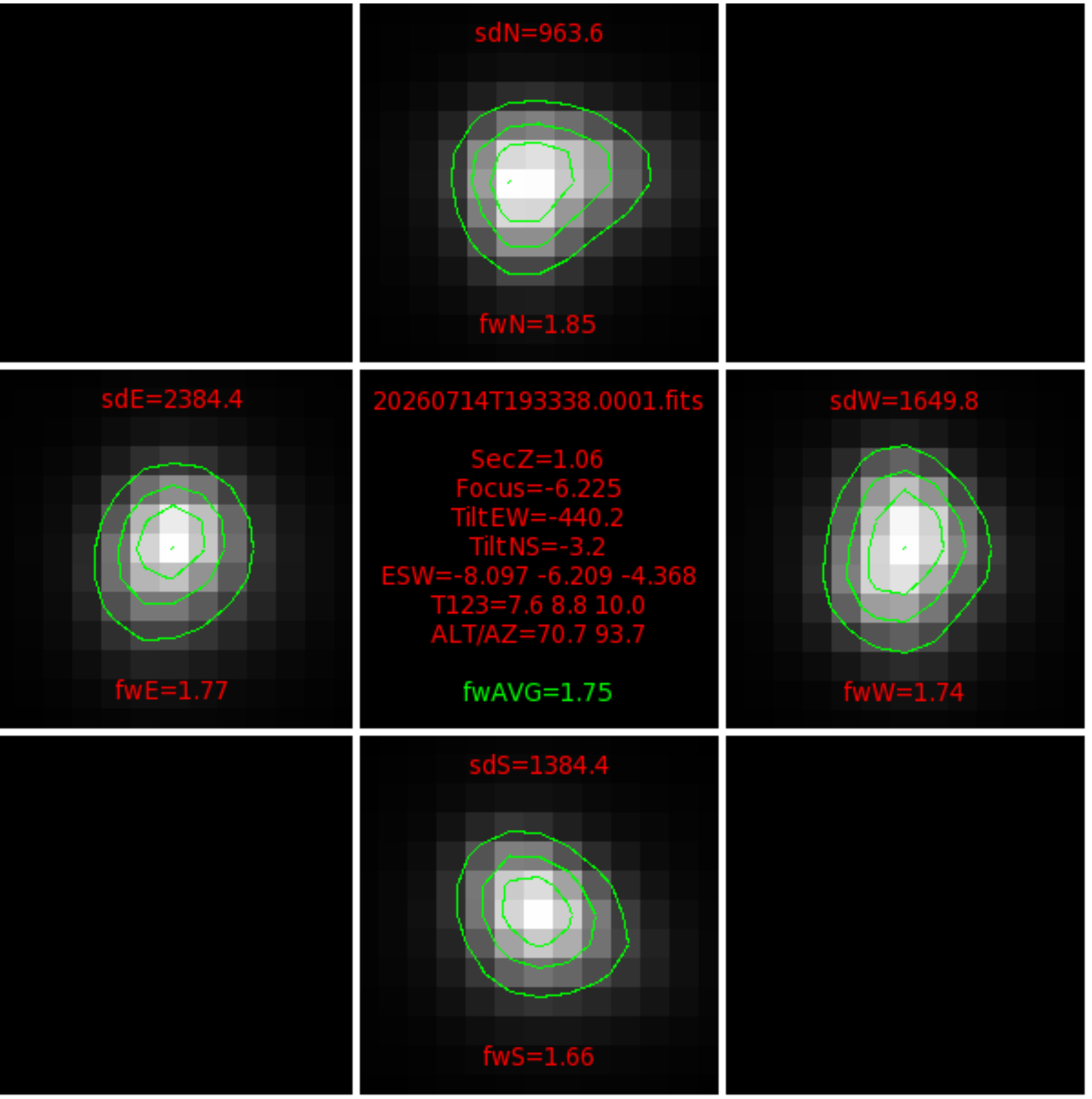
sdN=963.6
fwN=1.85
sdE=2384.4
fwE=1.77
20260714T193338.0001.fits
SecZ=1.06
Focus=-6.225
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.097 -6.209 -4.368
T123=7.6 8.8 10.0
ALT/AZ=70.7 93.7
fwAVG=1.75
sdW=1649.8
fwW=1.74
sdS=1384.4
fwS=1.66
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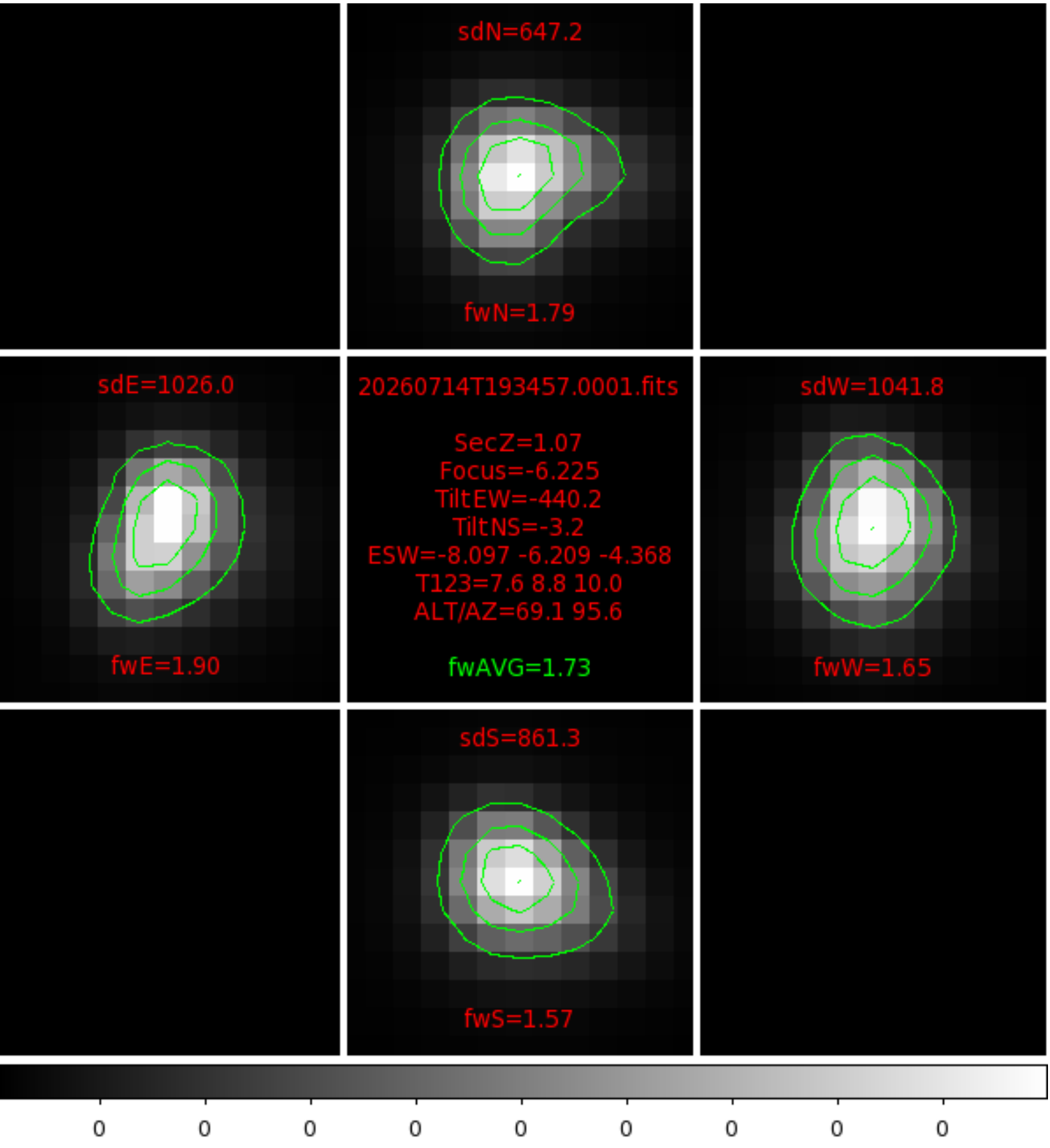
sdN=647.2
fwN=1.79
sdE=1026.0
fwE=1.90
20260714T193457.0001.fits
SecZ=1.07
Focus=-6.225
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.097 -6.209 -4.368
T123=7.6 8.8 10.0
ALT/AZ=69.1 95.6
fwAVG=1.73
sdW=1041.8
fwW=1.65
sdS=861.3
fwS=1.57
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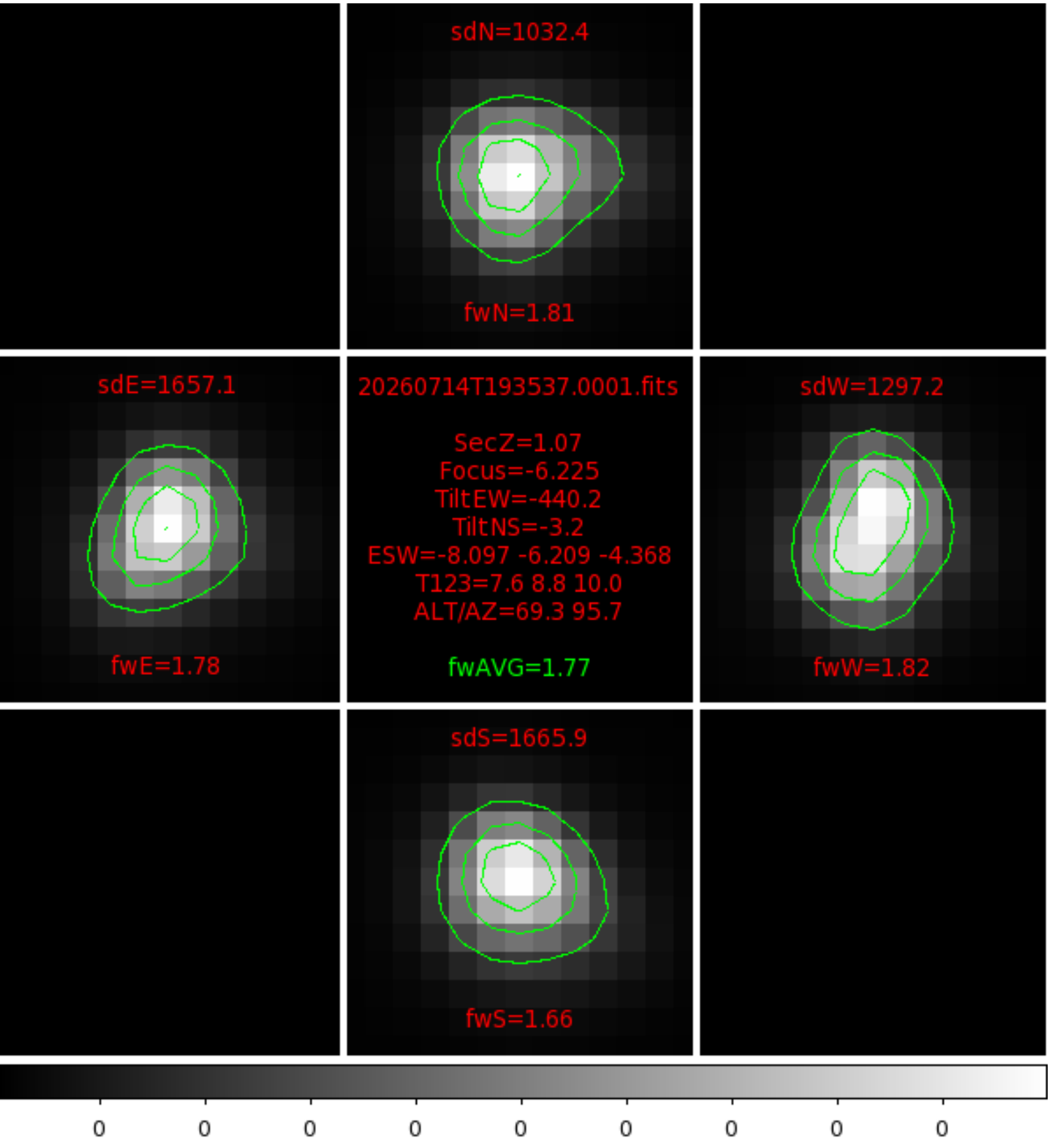
sdN=1032.4
fwN=1.81
sdE=1657.1
fwE=1.78
20260714T193537.0001.fits
SecZ=1.07
Focus=-6.225
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.097 -6.209 -4.368
T123=7.6 8.8 10.0
ALT/AZ=69.3 95.7
fwAVG=1.77
sdW=1297.2
fwW=1.82
sdS=1665.9
fwS=1.66
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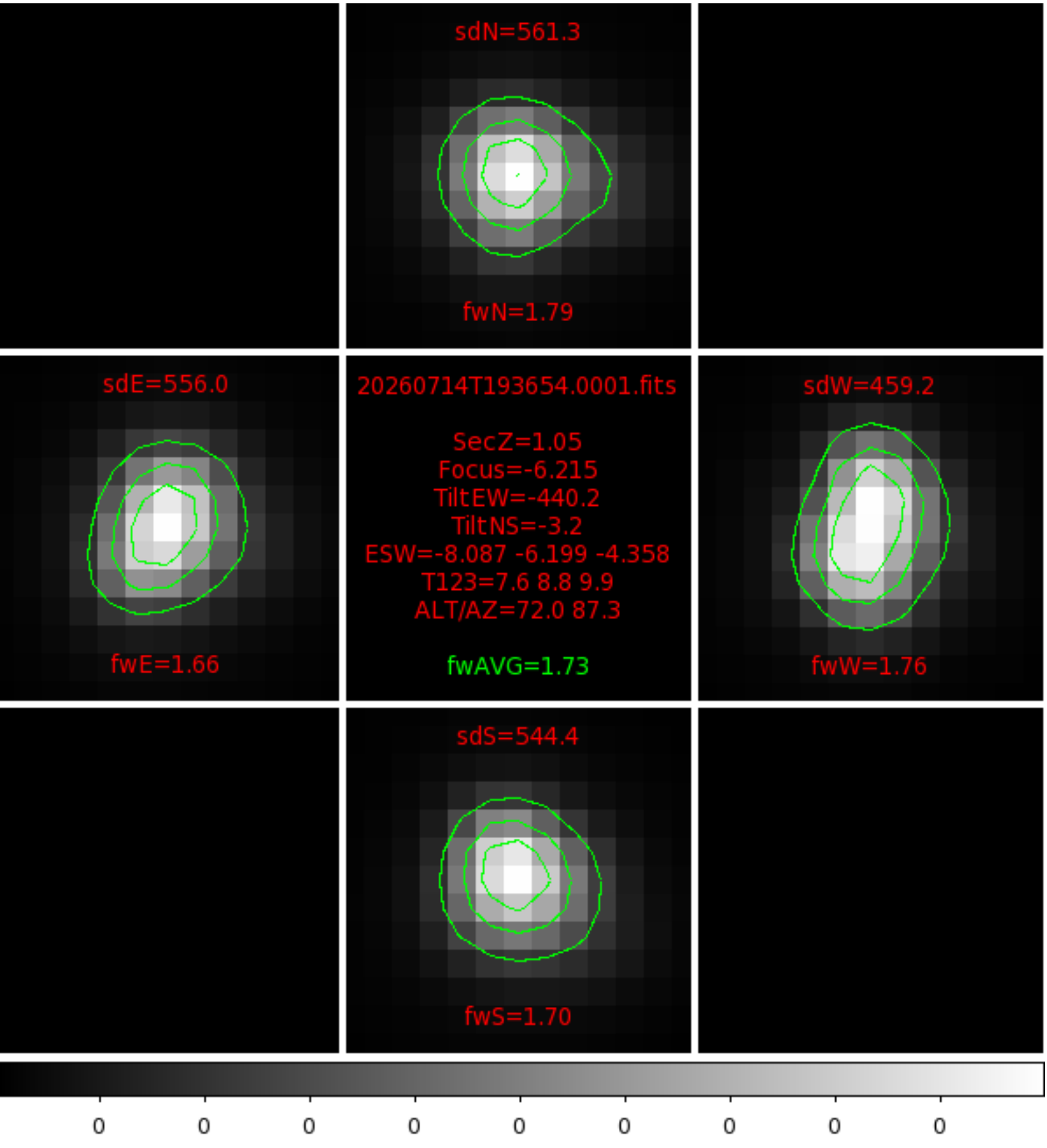
sdN=561.3
fwN=1.79
sdE=556.0
fwE=1.66
20260714T193654.0001.fits
SecZ=1.05
Focus=-6.215
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.087 -6.199 -4.358
T123=7.6 8.8 9.9
ALT/AZ=72.0 87.3
fwAVG=1.73
sdW=459.2
fwW=1.76
sdS=544.4
fwS=1.70
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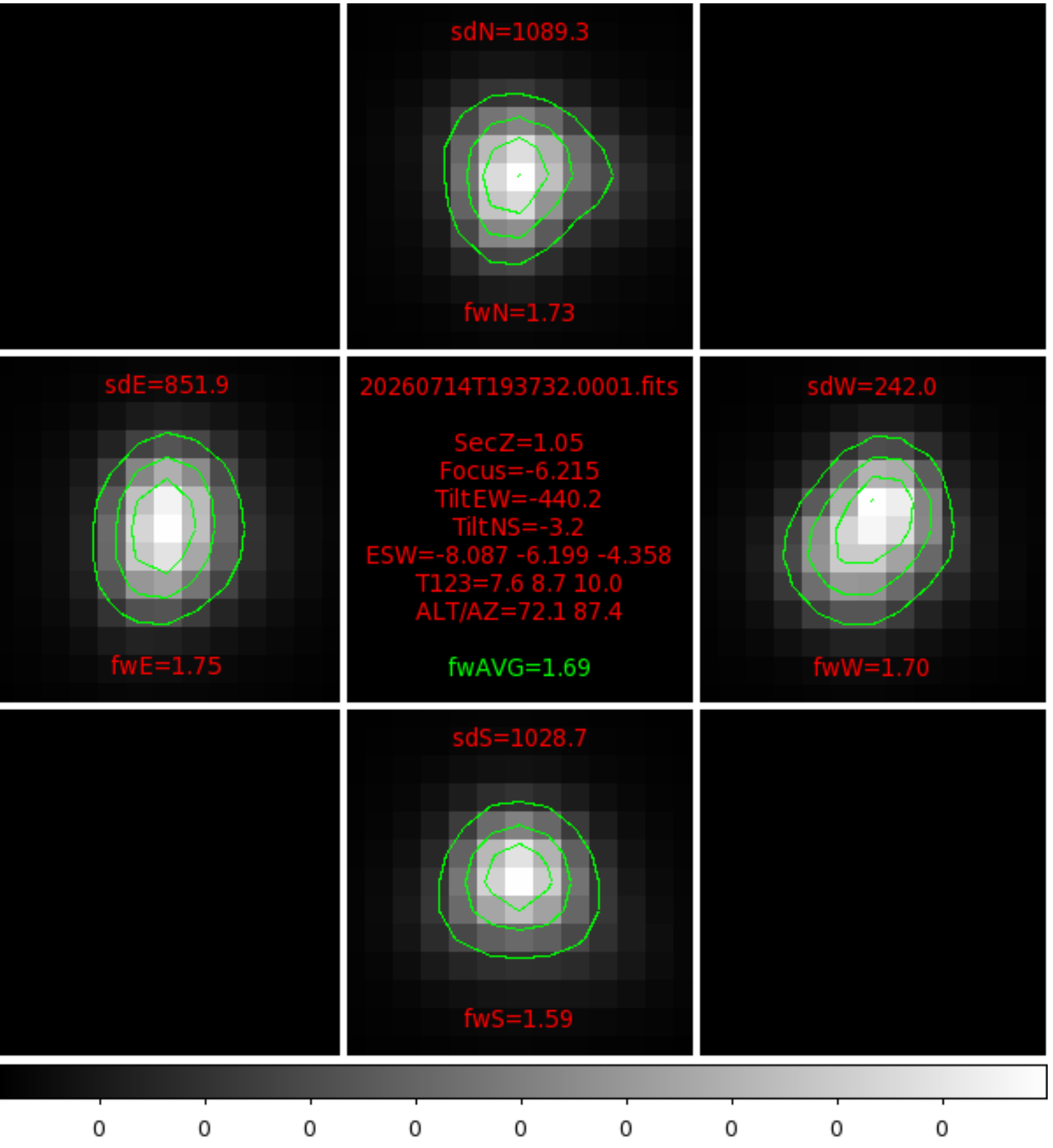
sdN=1089.3
fwN=1.73
sdE=851.9
fwE=1.75
20260714T193732.0001.fits
SecZ=1.05
Focus=-6.215
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.087 -6.199 -4.358
T123=7.6 8.7 10.0
ALT/AZ=72.1 87.4
fwAVG=1.69
sdW=242.0
fwW=1.70
sdS=1028.7
fwS=1.59
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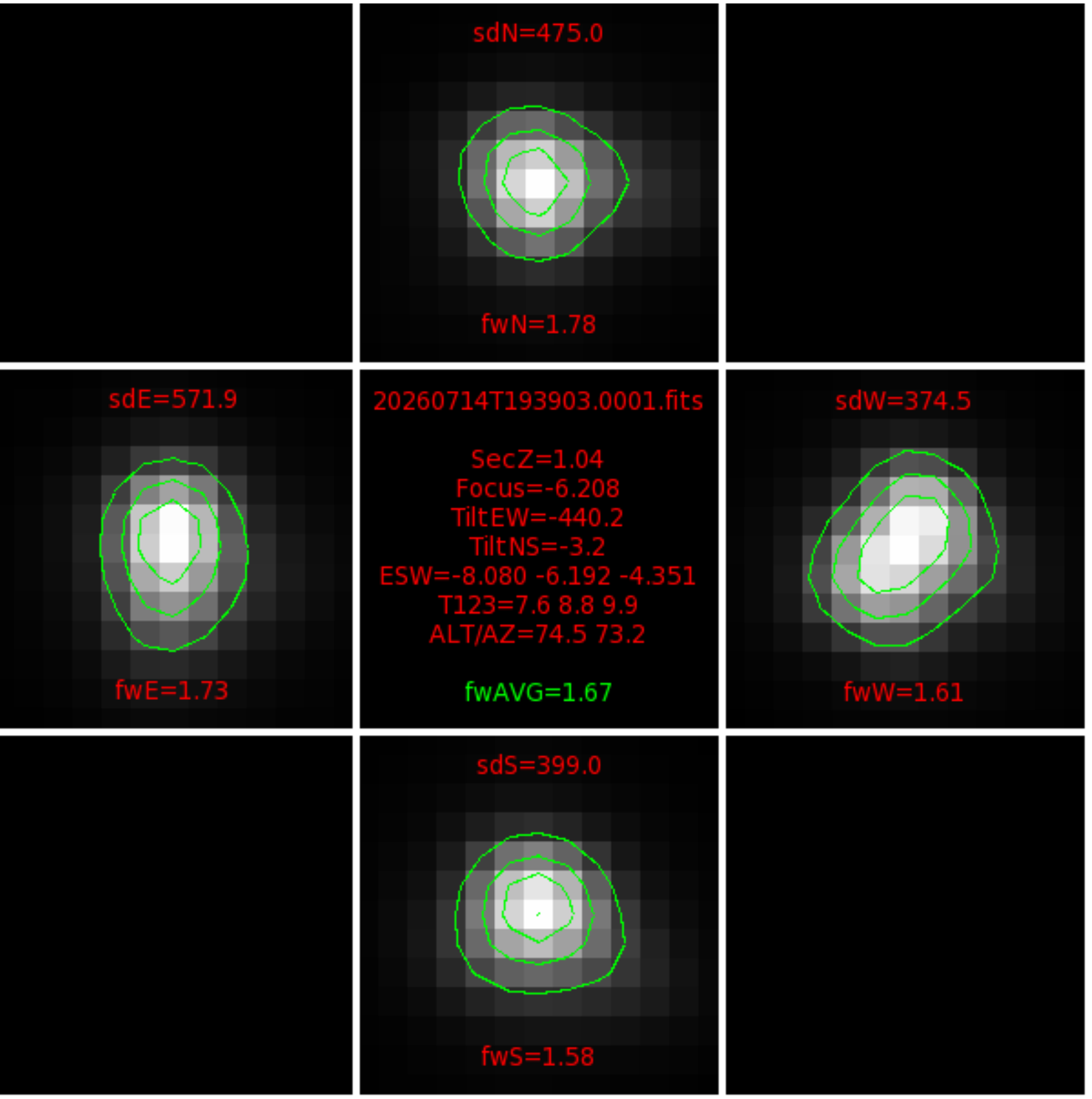
sdN=475.0
fwN=1.78
sdE=571.9
fwE=1.73
20260714T193903.0001.fits
SecZ=1.04
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.8 9.9
ALT/AZ=74.5 73.2
fwAVG=1.67
sdW=374.5
fwW=1.61
sdS=399.0
fwS=1.58
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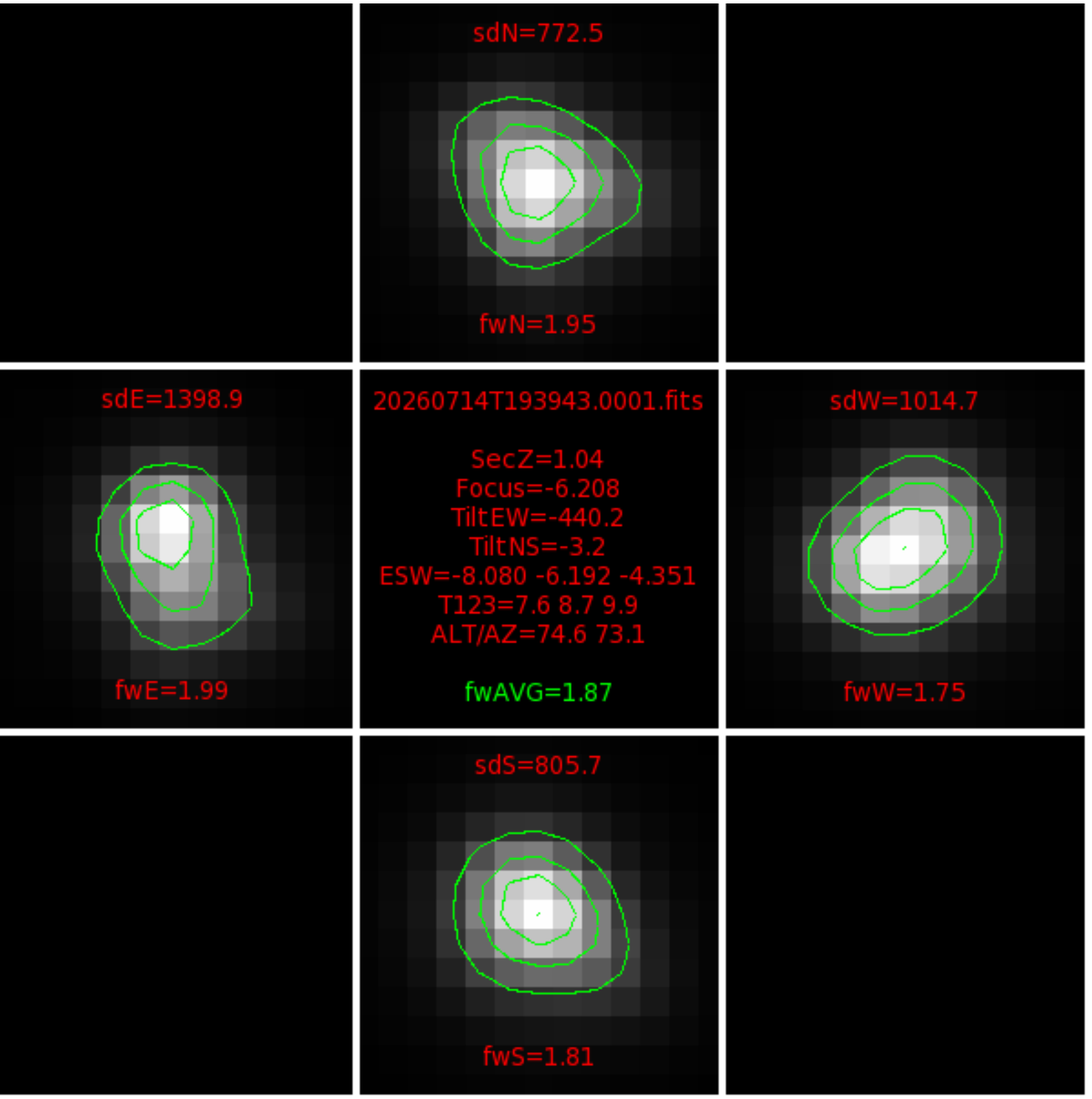
sdN=772.5
fwN=1.95
sdE=1398.9
fwE=1.99
20260714T193943.0001.fits
SecZ=1.04
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.7 9.9
ALT/AZ=74.6 73.1
fwAVG=1.87
sdW=1014.7
fwW=1.75
sdS=805.7
fwS=1.81
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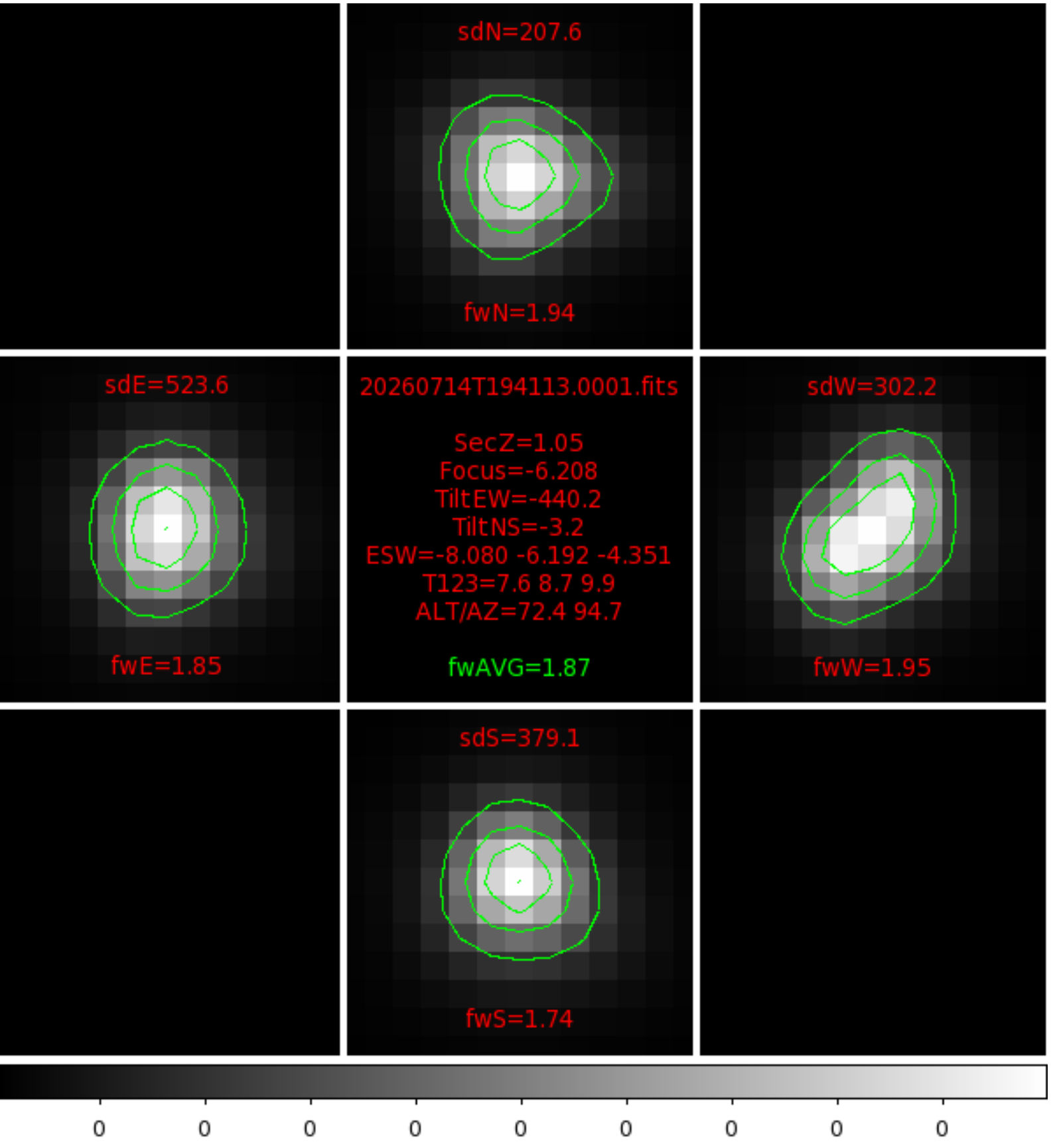
sdN=207.6
fwN=1.94
sdE=523.6
fwE=1.85
20260714T194113.0001.fits
SecZ=1.05
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.7 9.9
ALT/AZ=72.4 94.7
fwAVG=1.87
sdW=302.2
fwW=1.95
sdS=379.1
fwS=1.74
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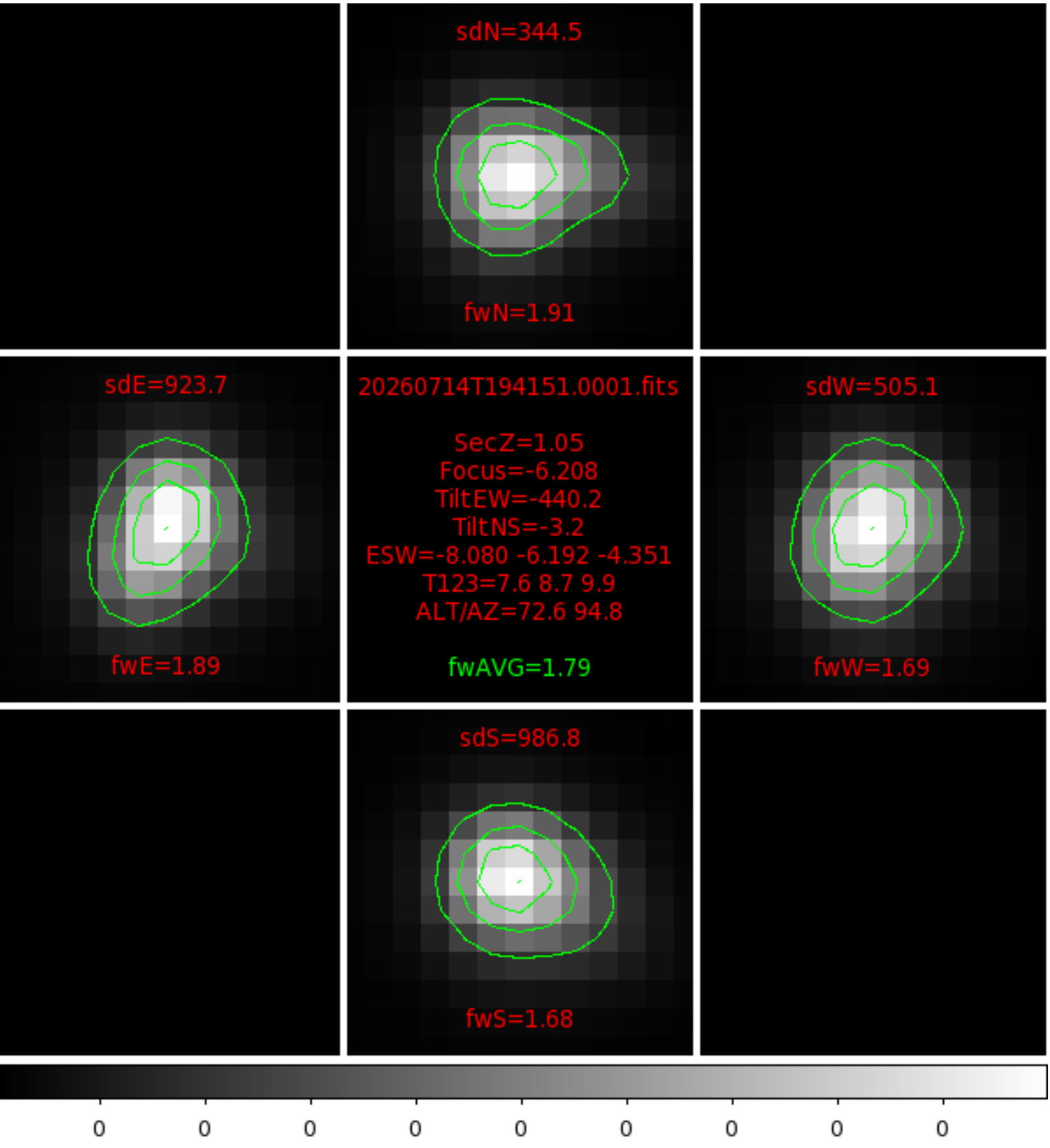
sdN=344.5
fwN=1.91
sdE=923.7
fwE=1.89
20260714T194151.0001.fits
SecZ=1.05
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.7 9.9
ALT/AZ=72.6 94.8
fwAVG=1.79
sdW=505.1
fwW=1.69
sdS=986.8
fwS=1.68
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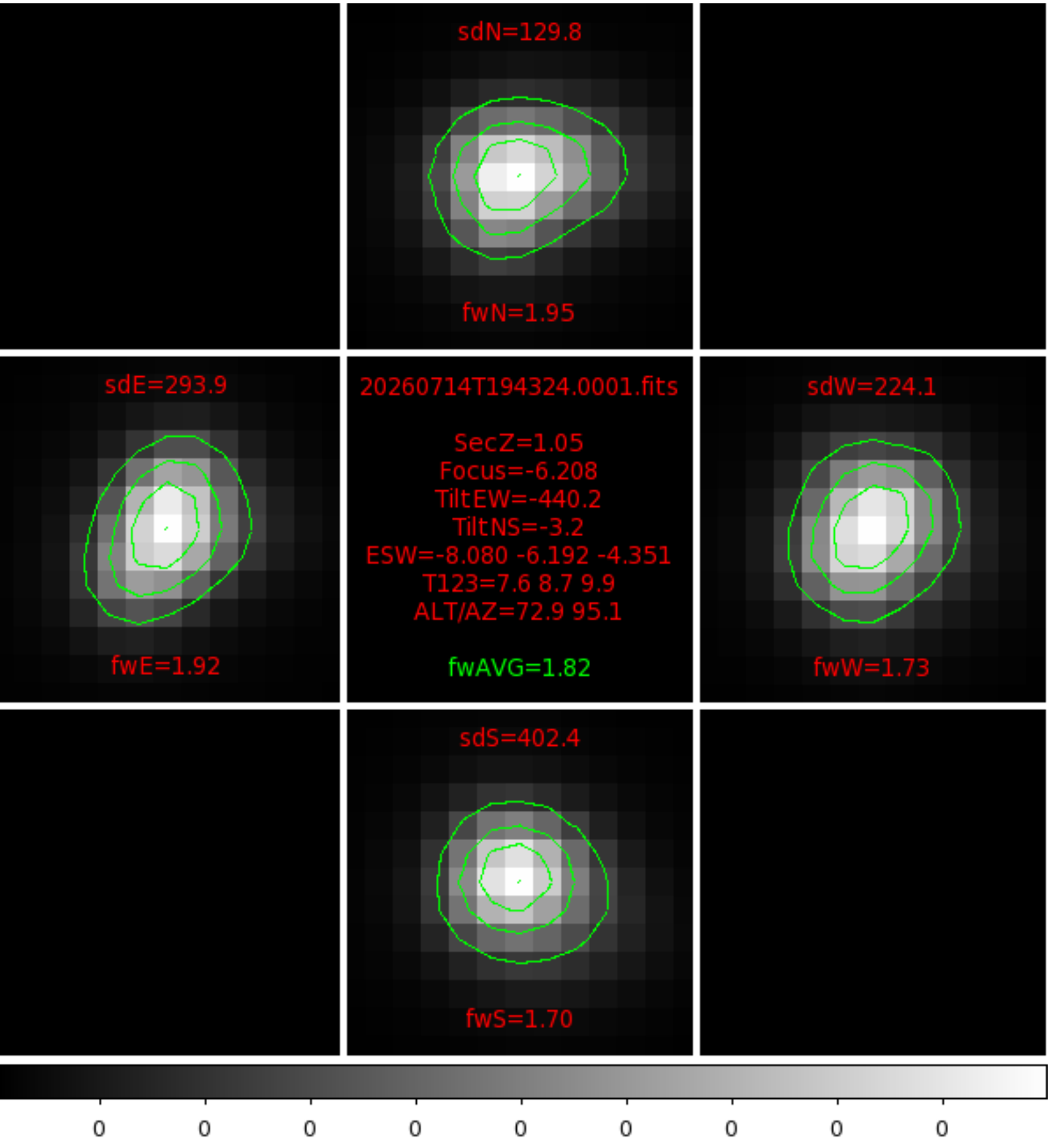
sdN=129.8
fwN=1.95
sdE=293.9
fwE=1.92
20260714T194324.0001.fits
SecZ=1.05
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.7 9.9
ALT/AZ=72.9 95.1
fwAVG=1.82
sdW=224.1
fwW=1.73
sdS=402.4
fwS=1.70
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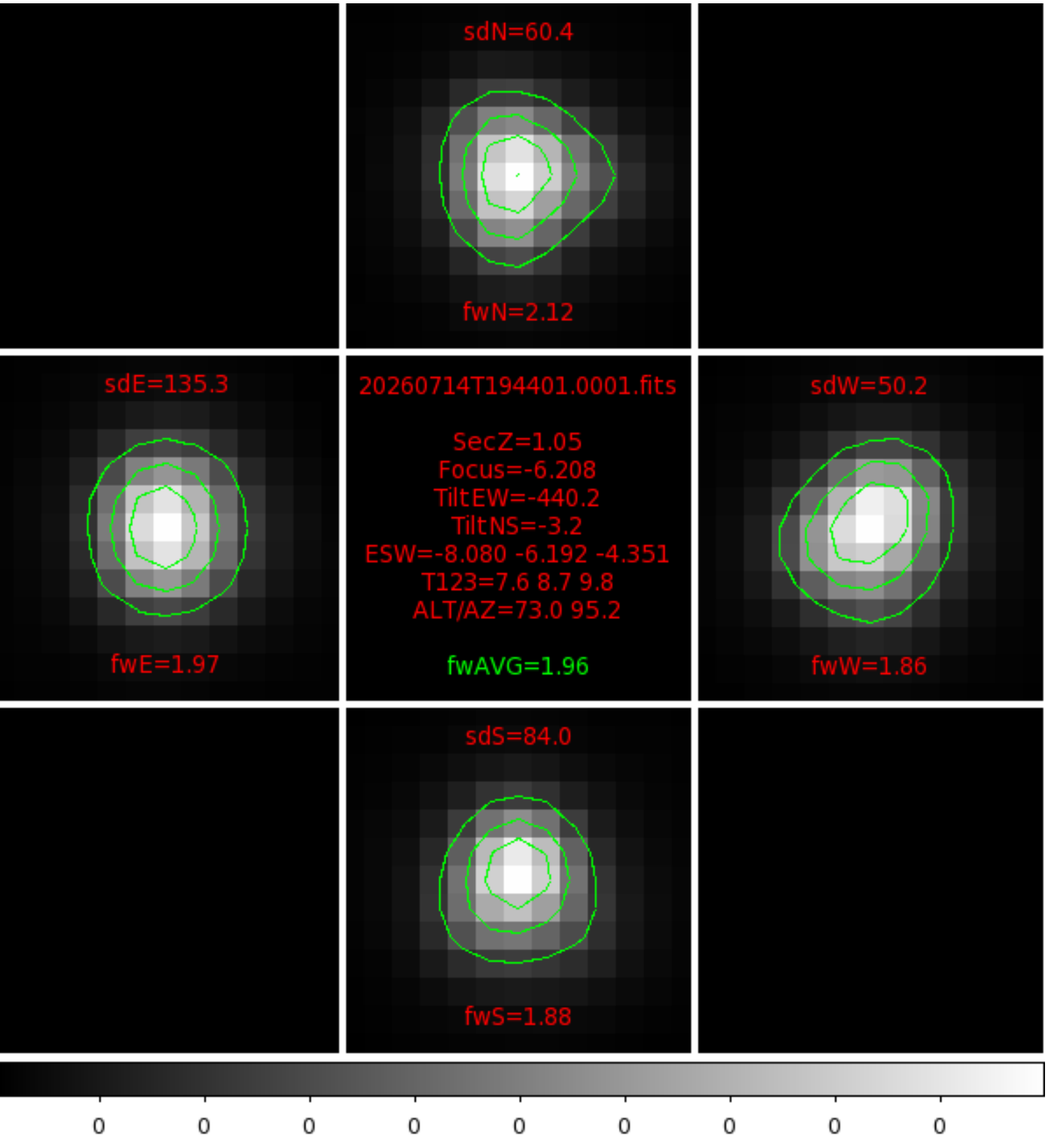
sdN=60.4
fwN=2.12
sdE=135.3
fwE=1.97
20260714T194401.0001.fits
SecZ=1.05
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.7 9.8
ALT/AZ=73.0 95.2
fwAVG=1.96
sdW=50.2
fwW=1.86
sdS=84.0
fwS=1.88
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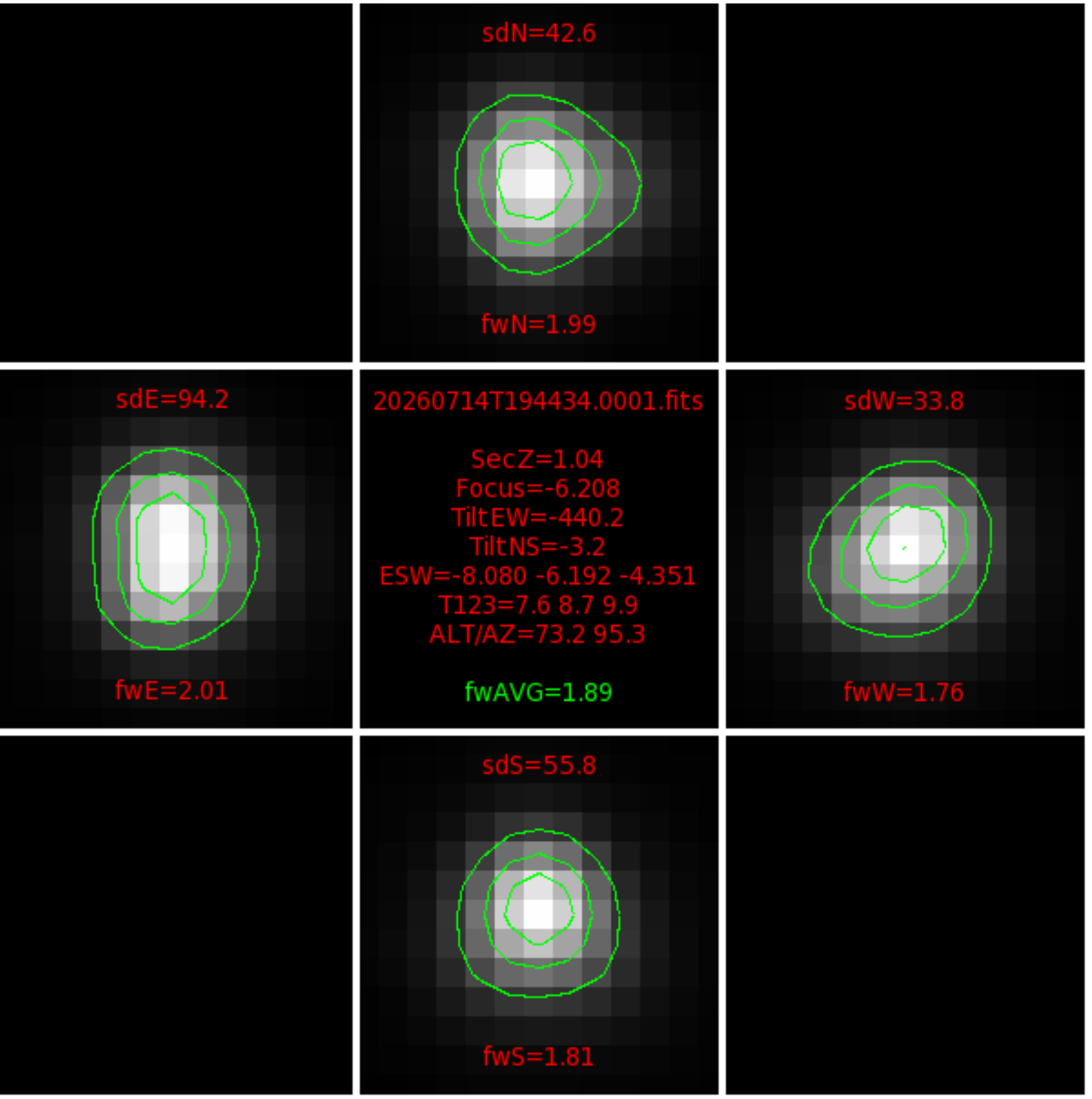
sdN=42.6
fwN=1.99
sdE=94.2
fwE=2.01
20260714T194434.0001.fits
SecZ=1.04
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.7 9.9
ALT/AZ=73.2 95.3
fwAVG=1.89
sdW=33.8
fwW=1.76
sdS=55.8
fwS=1.81
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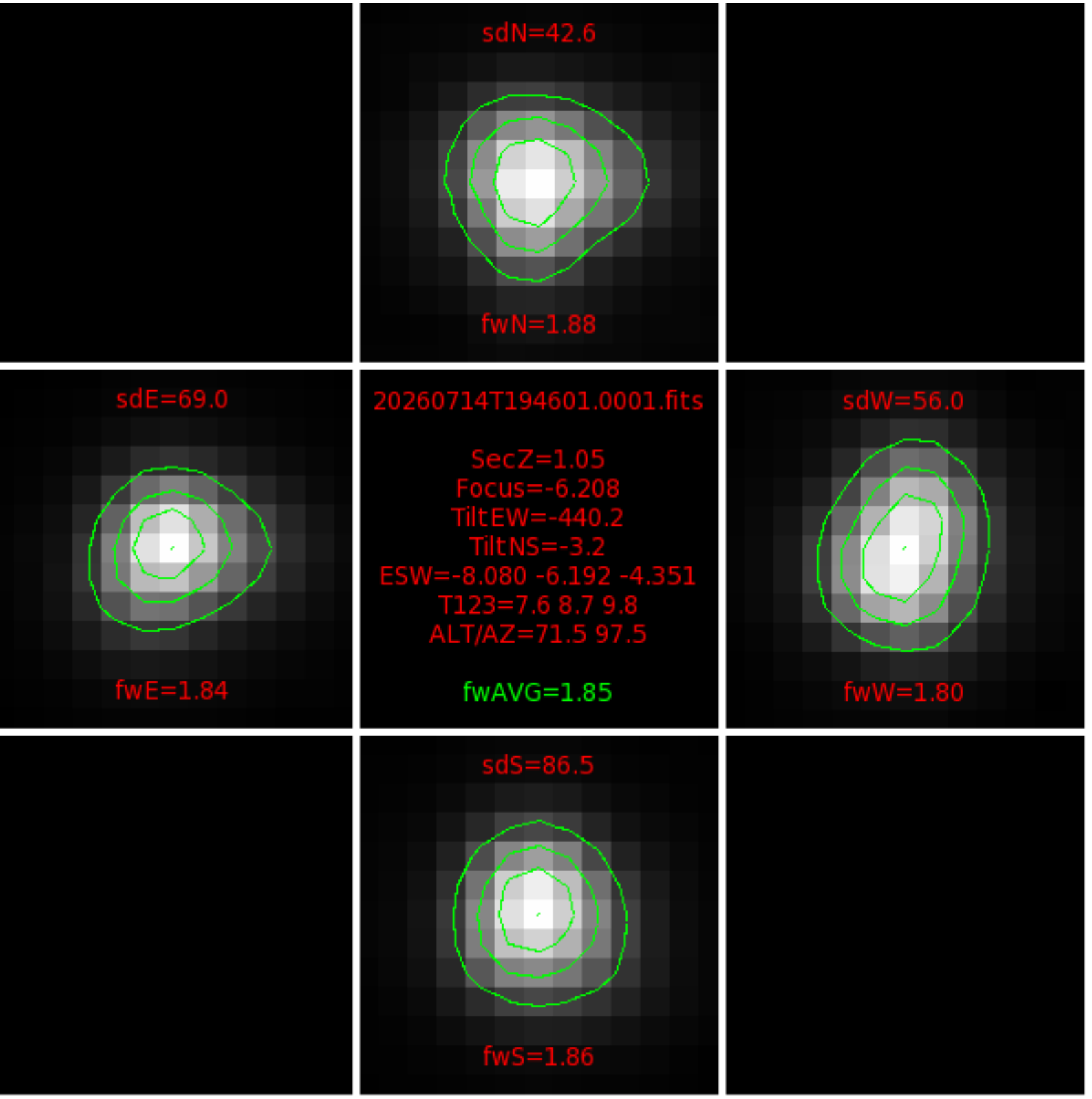
sdN=42.6
fwN=1.88
sdE=69.0
fwE=1.84
20260714T194601.0001.fits
SecZ=1.05
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.7 9.8
ALT/AZ=71.5 97.5
fwAVG=1.85
sdW=56.0
fwW=1.80
sdS=86.5
fwS=1.86
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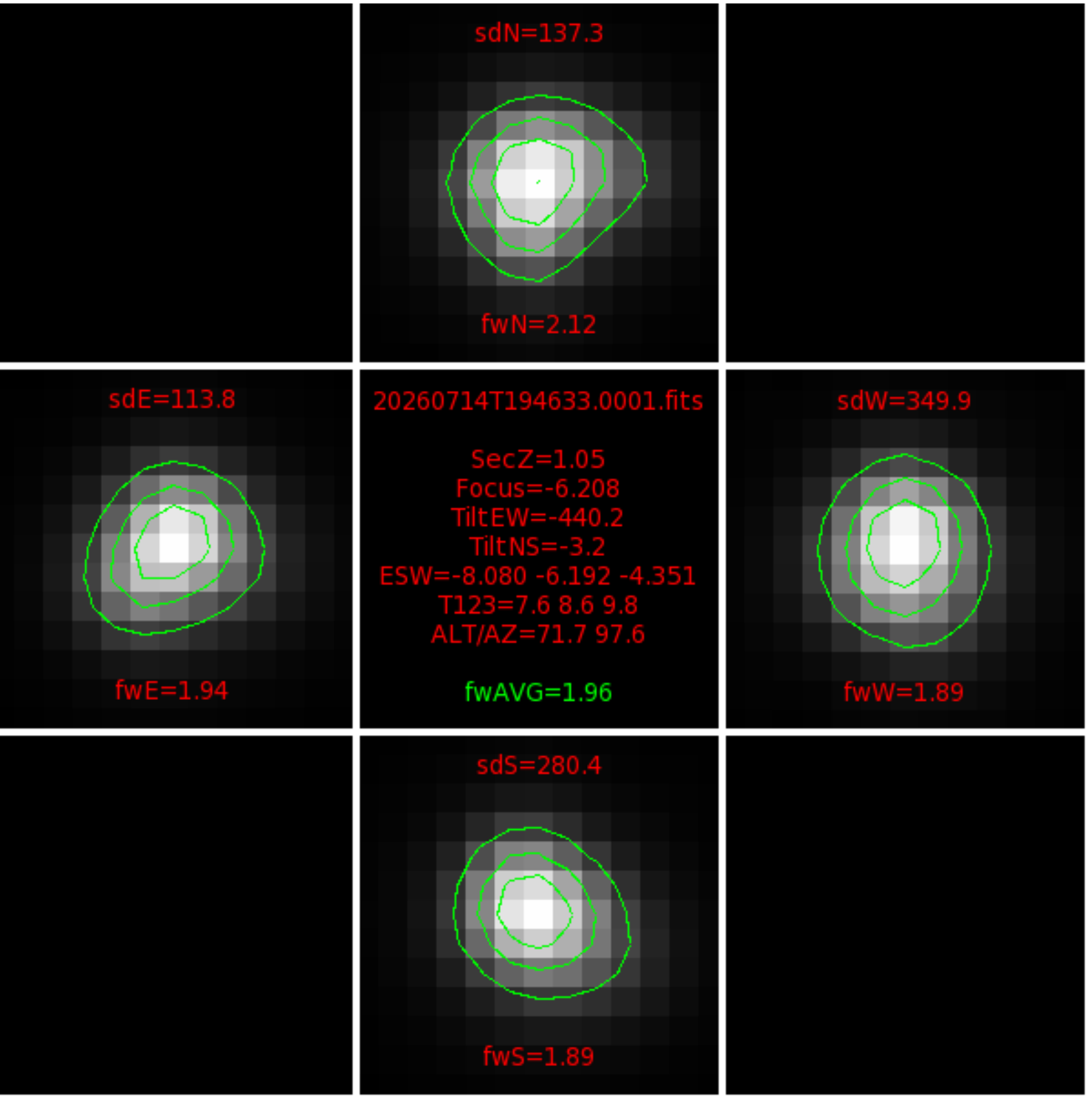
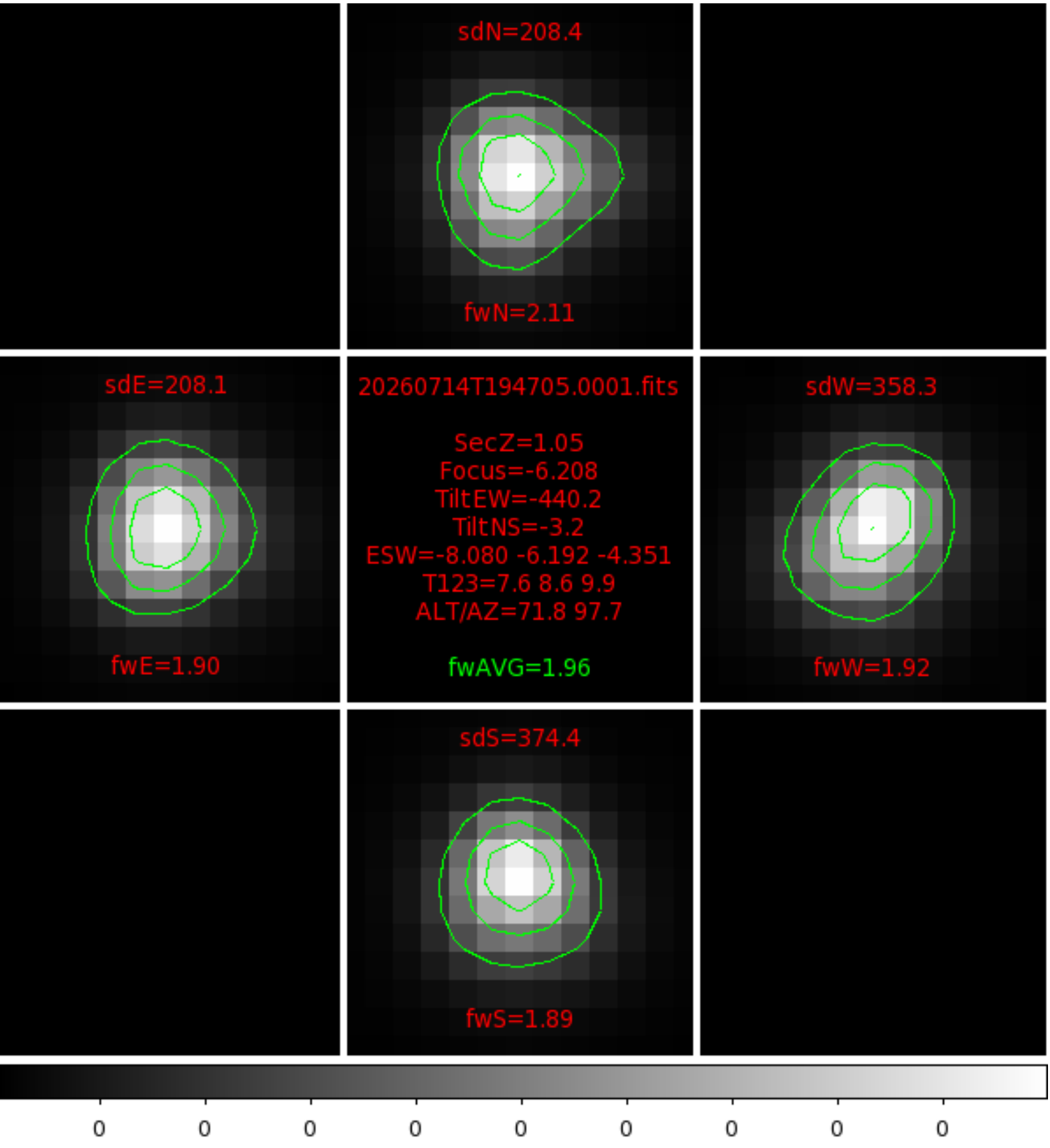

sdN=137.3
fwN=2.12
sdE=113.8
fwE=1.94
20260714T194633.0001.fits
SecZ=1.05
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.6 9.8
ALT/AZ=71.7 97.6
fwAVG=1.96
sdW=349.9
fwW=1.89
sdS=280.4
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=208.4
fwN=2.11
sdE=208.1
fwE=1.90
20260714T194705.0001.fits
SecZ=1.05
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.6 8.6 9.9
ALT/AZ=71.8 97.7
fwAVG=1.96
sdW=358.3
fwW=1.92
sdS=374.4
fwS=1.89
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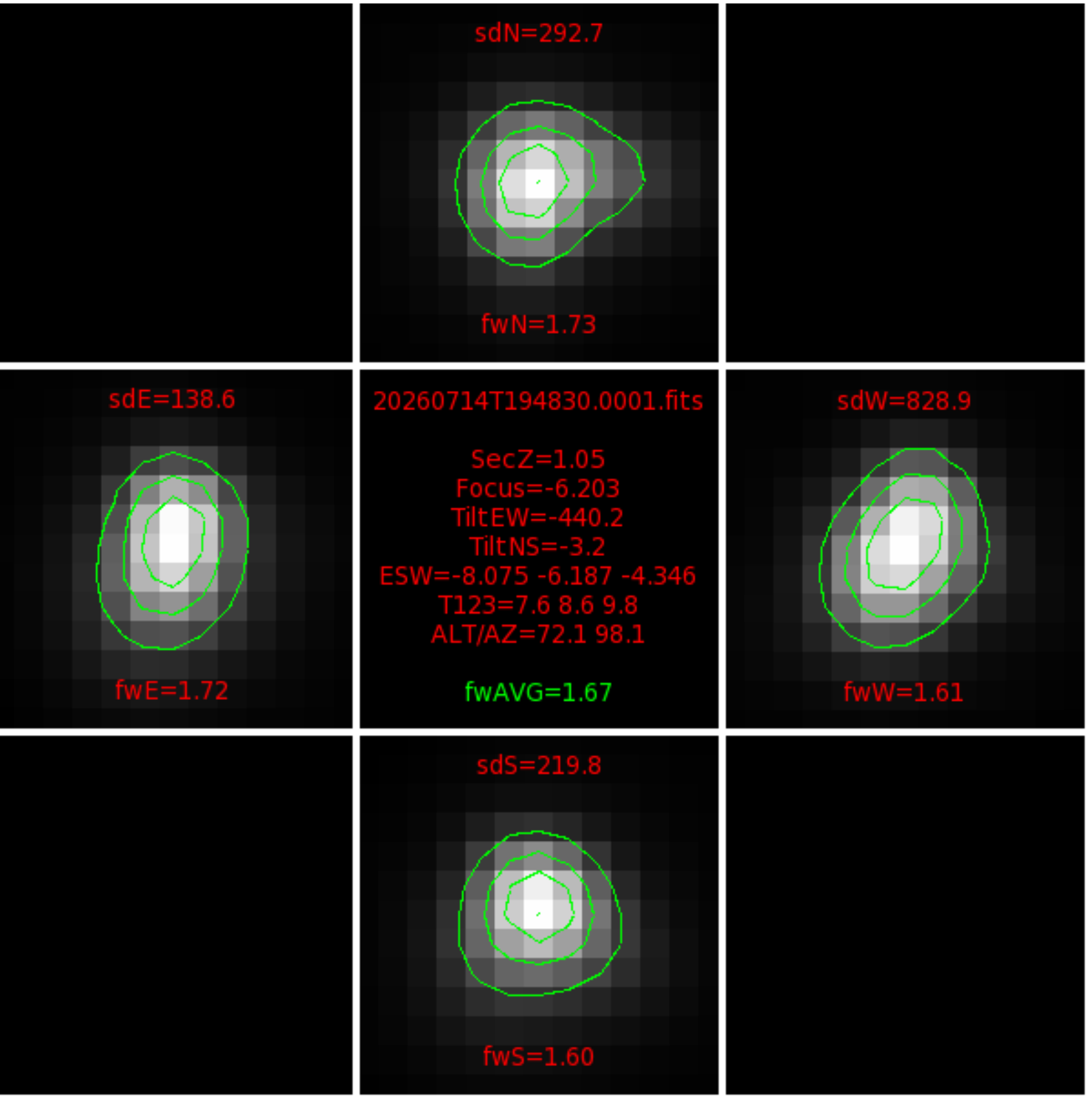
sdN=292.7
fwN=1.73
sdE=138.6
fwE=1.72
20260714T194830.0001.fits
SecZ=1.05
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=7.6 8.6 9.8
ALT/AZ=72.1 98.1
fwAVG=1.67
sdW=828.9
fwW=1.61
sdS=219.8
fwS=1.60
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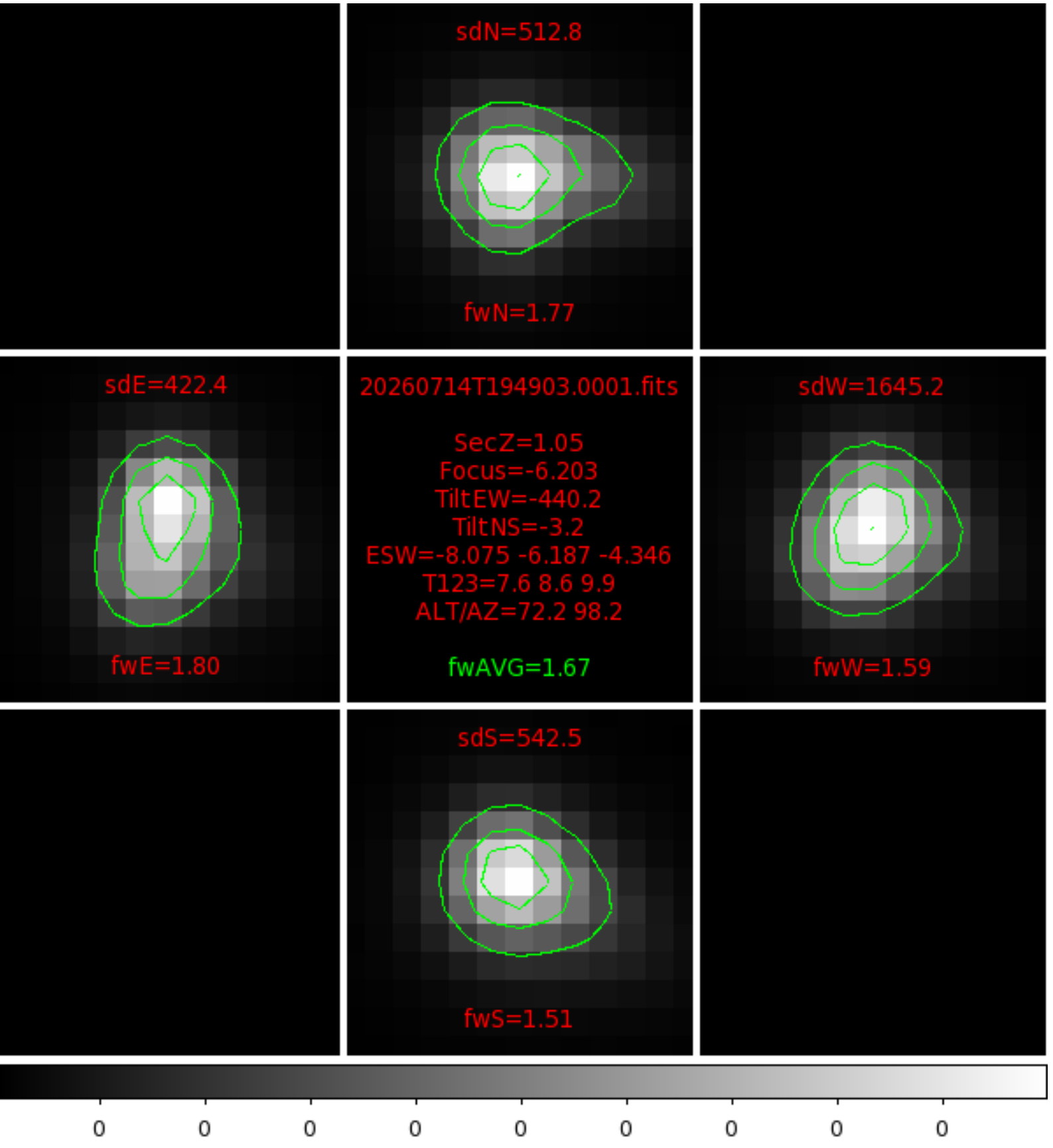
sdN=512.8
fwN=1.77
sdE=422.4
fwE=1.80
20260714T194903.0001.fits
SecZ=1.05
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=7.6 8.6 9.9
ALT/AZ=72.2 98.2
fwAVG=1.67
sdW=1645.2
fwW=1.59
sdS=542.5
fwS=1.51
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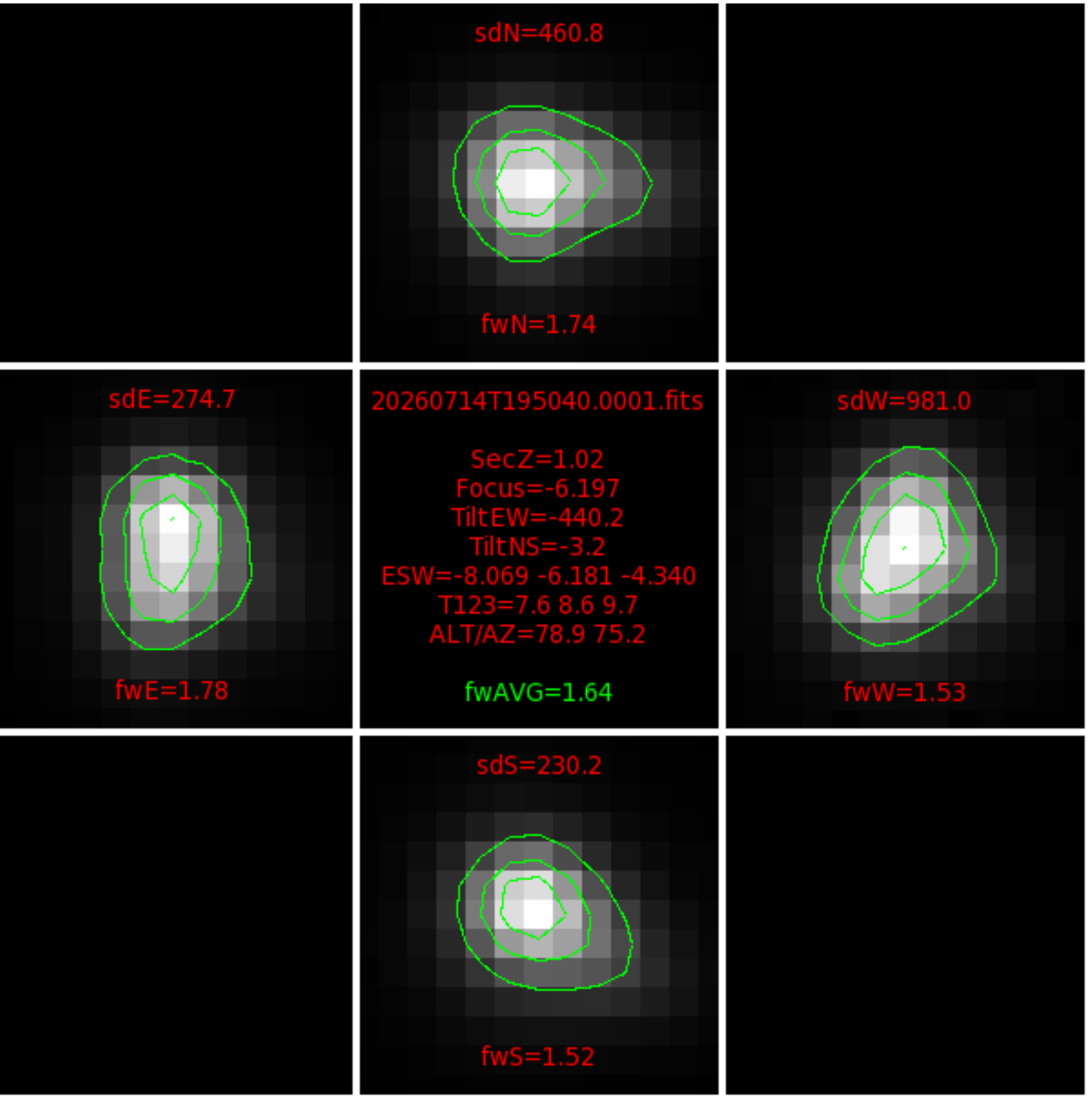
sdN=460.8
fwN=1.74
sdE=274.7
fwE=1.78
20260714T195040.0001.fits
SecZ=1.02
Focus=-6.197
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.069 -6.181 -4.340
T123=7.6 8.6 9.7
ALT/AZ=78.9 75.2
fwAVG=1.64
sdW=981.0
fwW=1.53
sdS=230.2
fwS=1.52
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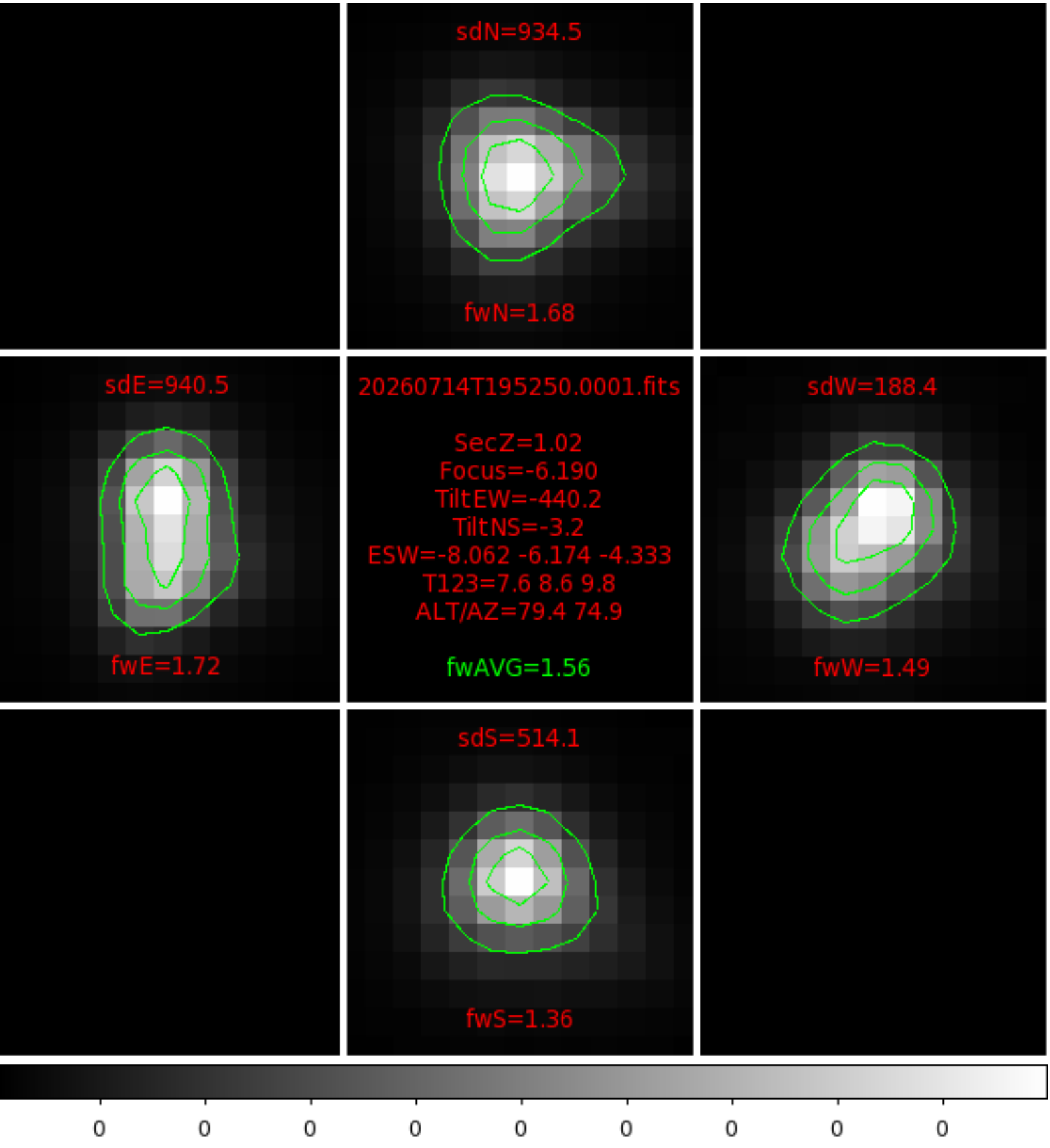
sdN=934.5
fwN=1.68
sdE=940.5
fwE=1.72
20260714T195250.0001.fits
SecZ=1.02
Focus=-6.190
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.062 -6.174 -4.333
T123=7.6 8.6 9.8
ALT/AZ=79.4 74.9
fwAVG=1.56
sdW=188.4
fwW=1.49
sdS=514.1
fwS=1.36
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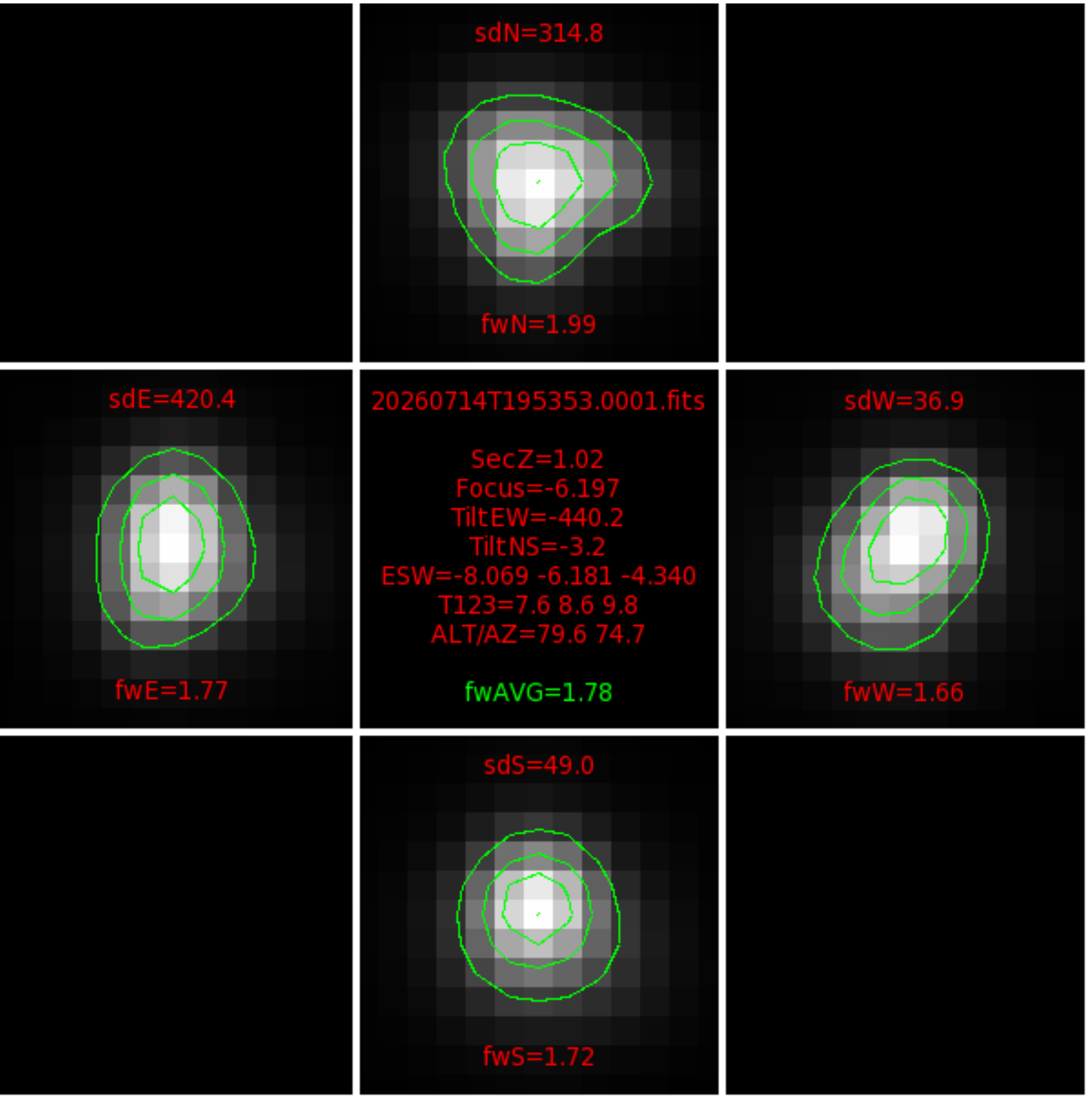
sdN=314.8
fwN=1.99
sdE=420.4
fwE=1.77
20260714T195353.0001.fits
SecZ=1.02
Focus=-6.197
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.069 -6.181 -4.340
T123=7.6 8.6 9.8
ALT/AZ=79.6 74.7
fwAVG=1.78
sdW=36.9
fwW=1.66
sdS=49.0
fwS=1.72
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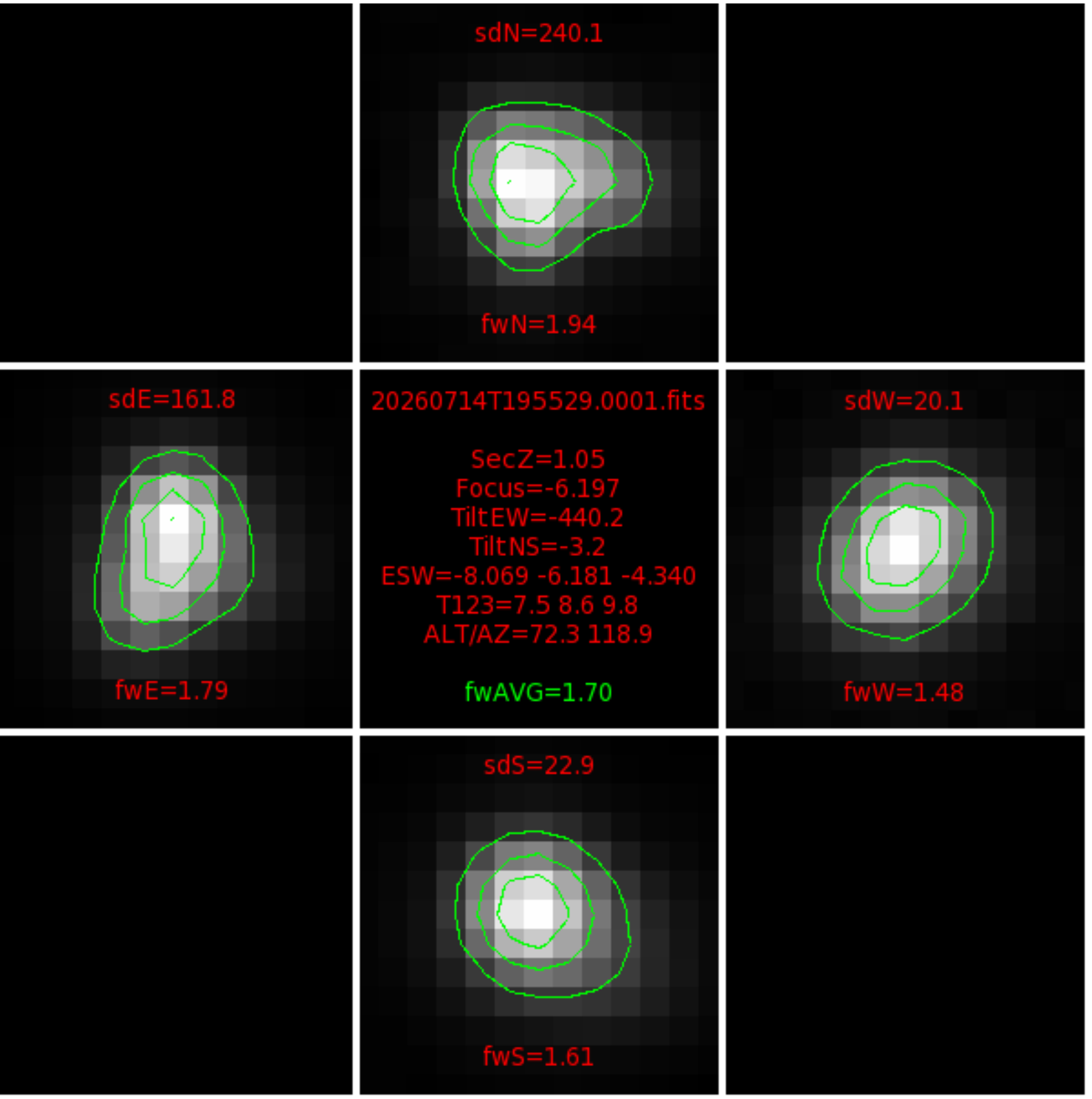
sdN=240.1
fwN=1.94
sdE=161.8
fwE=1.79
20260714T195529.0001.fits
SecZ=1.05
Focus=-6.197
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.069 -6.181 -4.340
T123=7.5 8.6 9.8
ALT/AZ=72.3 118.9
fwAVG=1.70
sdW=20.1
fwW=1.48
sdS=22.9
fwS=1.61
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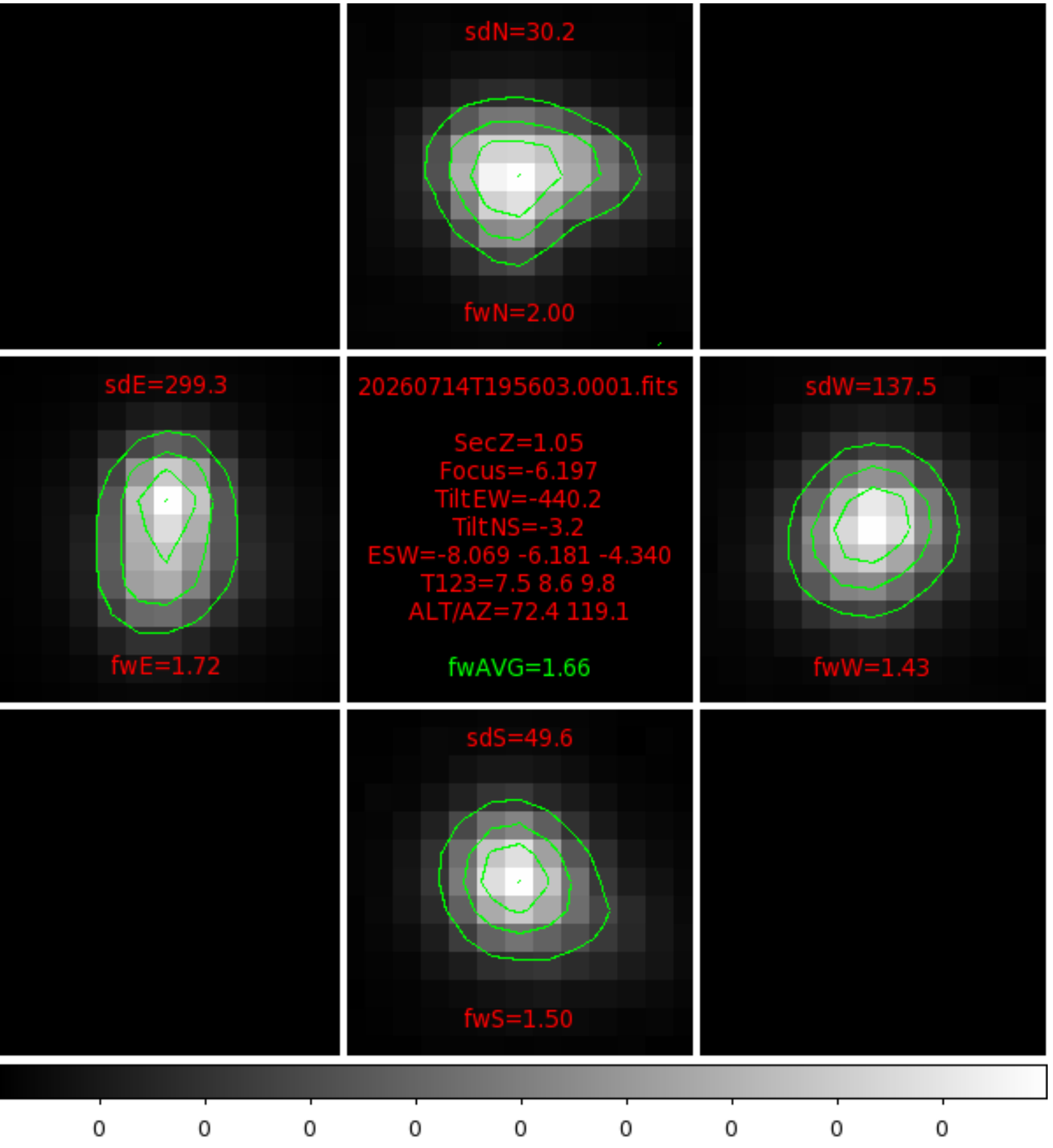
sdN=30.2
fwN=2.00
sdE=299.3
fwE=1.72
20260714T195603.0001.fits
SecZ=1.05
Focus=-6.197
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.069 -6.181 -4.340
T123=7.5 8.6 9.8
ALT/AZ=72.4 119.1
fwAVG=1.66
sdW=137.5
fwW=1.43
sdS=49.6
fwS=1.50
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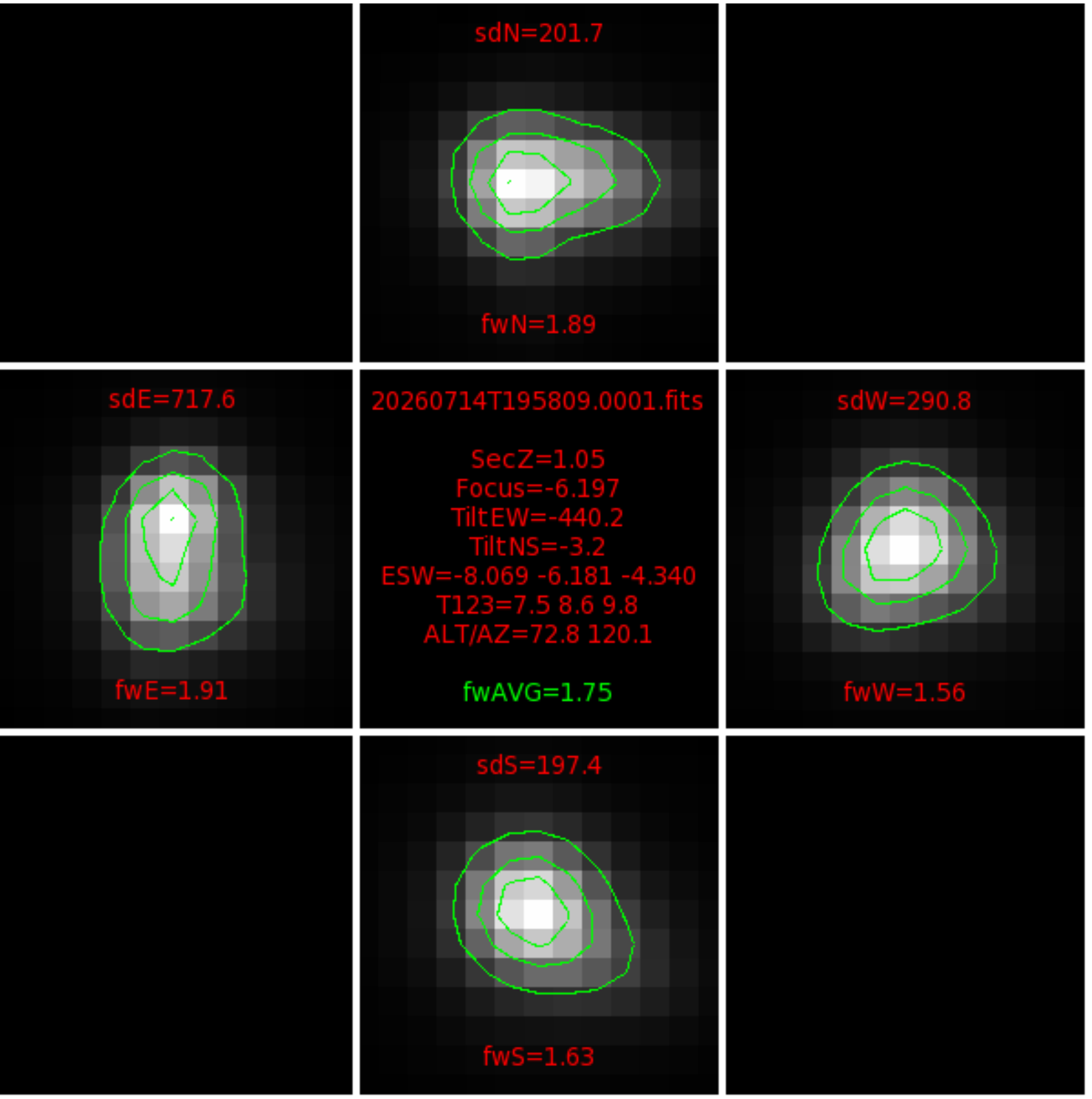
sdN=201.7
fwN=1.89
sdE=717.6
fwE=1.91
20260714T195809.0001.fits
SecZ=1.05
Focus=-6.197
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.069 -6.181 -4.340
T123=7.5 8.6 9.8
ALT/AZ=72.8 120.1
fwAVG=1.75
sdW=290.8
fwW=1.56
sdS=197.4
fwS=1.63
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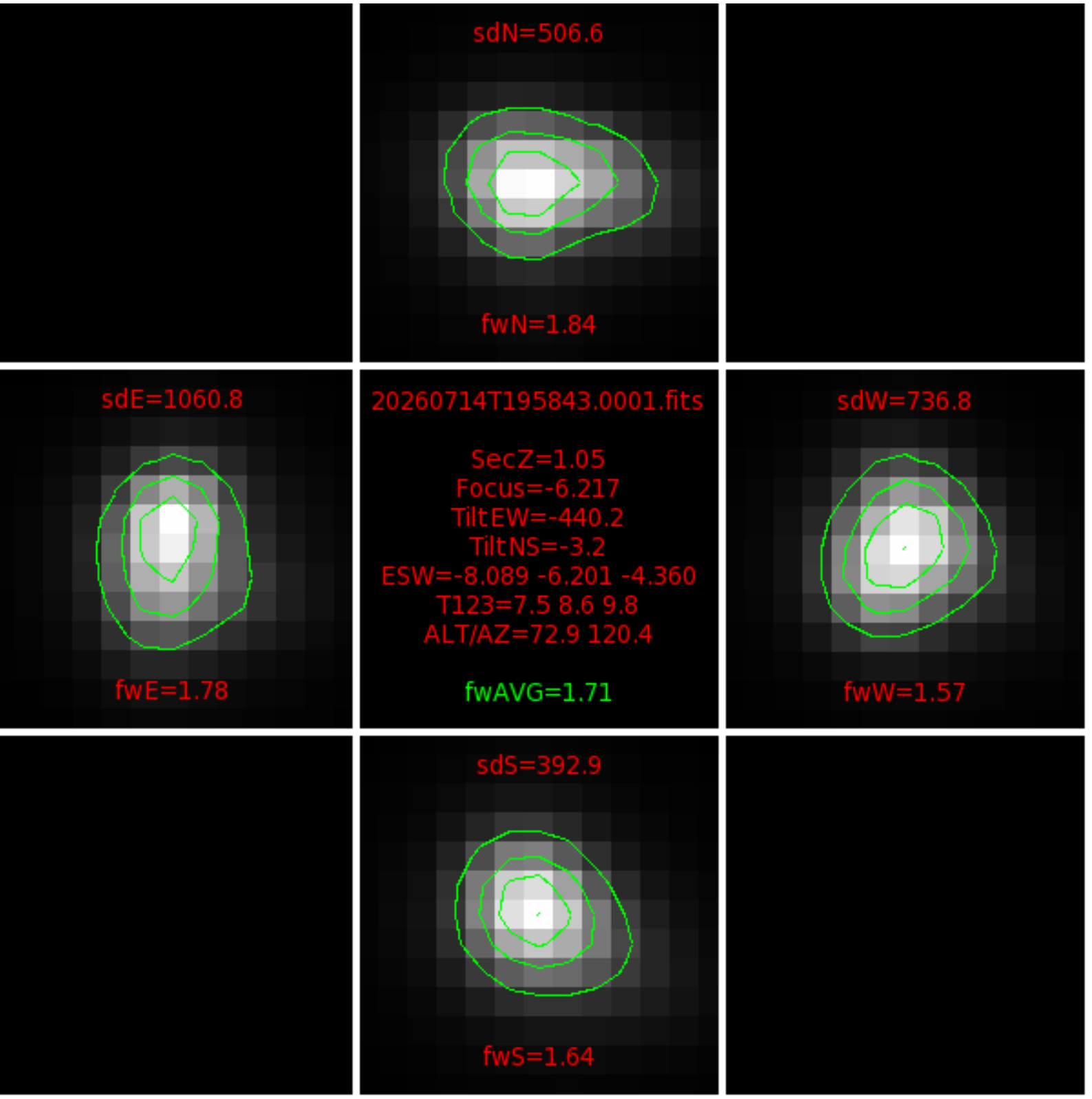
sdN=506.6
fwN=1.84
sdE=1060.8
fwE=1.78
20260714T195843.0001.fits
SecZ=1.05
Focus=-6.217
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.089 -6.201 -4.360
T123=7.5 8.6 9.8
ALT/AZ=72.9 120.4
fwAVG=1.71
sdW=736.8
fwW=1.57
sdS=392.9
fwS=1.64
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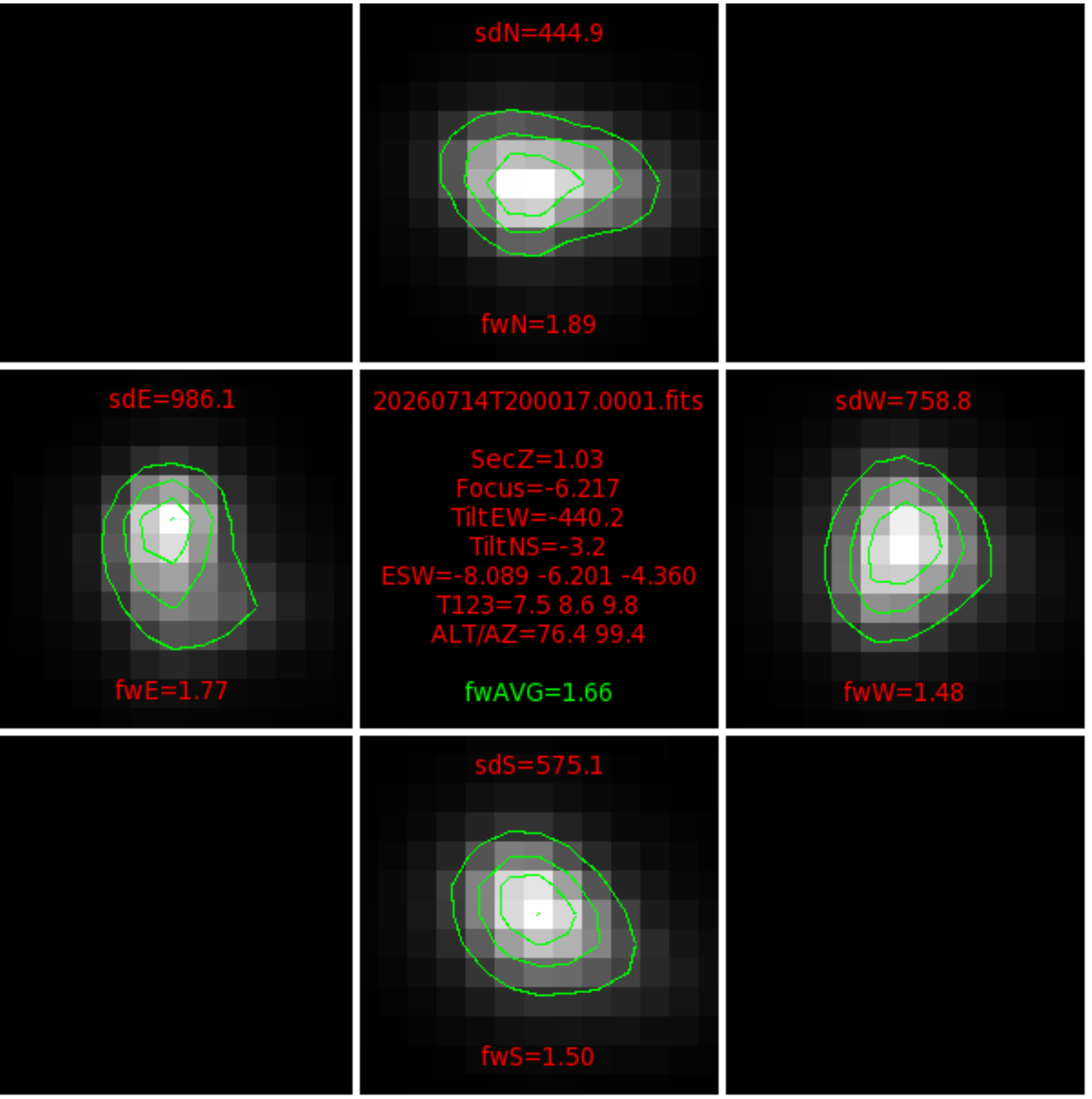
sdN=444.9
fwN=1.89
sdE=986.1
fwE=1.77
20260714T200017.0001.fits
SecZ=1.03
Focus=-6.217
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.089 -6.201 -4.360
T123=7.5 8.6 9.8
ALT/AZ=76.4 99.4
fwAVG=1.66
sdW=758.8
fwW=1.48
sdS=575.1
fwS=1.50
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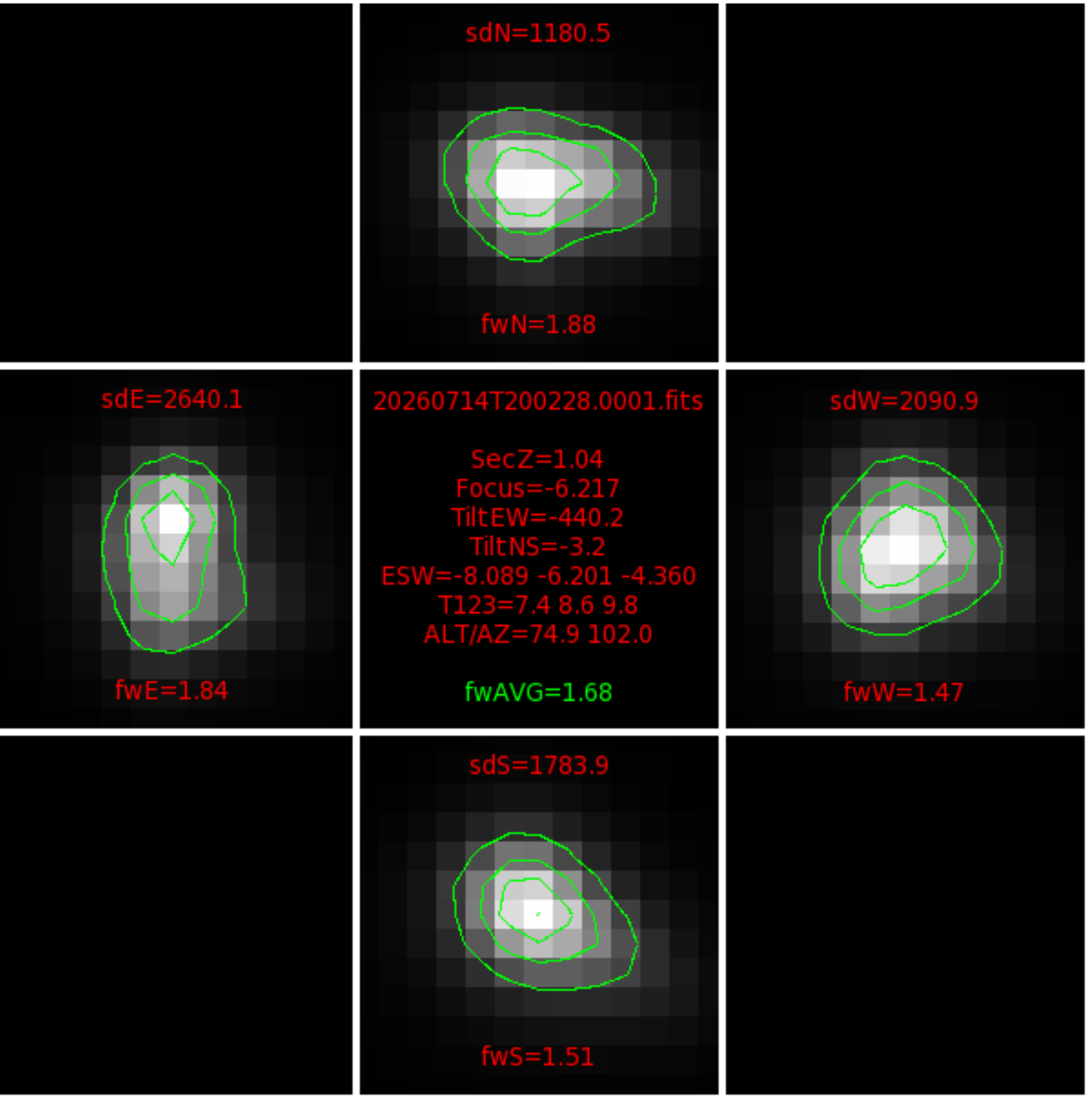
sdN=1180.5
fwN=1.88
sdE=2640.1
fwE=1.84
20260714T200228.0001.fits
SecZ=1.04
Focus=-6.217
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.089 -6.201 -4.360
T123=7.4 8.6 9.8
ALT/AZ=74.9 102.0
fwAVG=1.68
sdW=2090.9
fwW=1.47
sdS=1783.9
fwS=1.51
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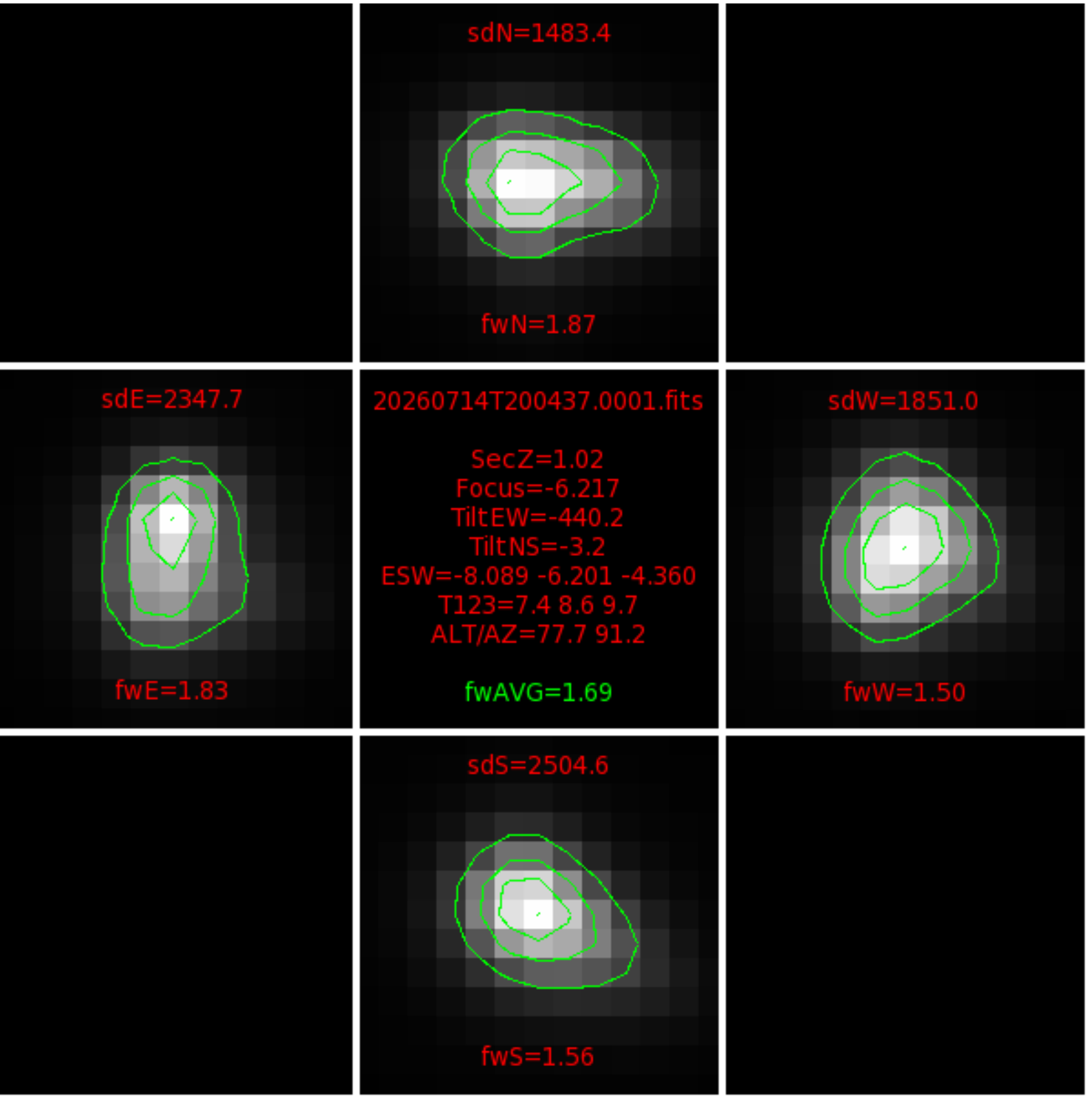
sdN=1483.4
fwN=1.87
sdE=2347.7
fwE=1.83
20260714T200437.0001.fits
SecZ=1.02
Focus=-6.217
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.089 -6.201 -4.360
T123=7.4 8.6 9.7
ALT/AZ=77.7 91.2
fwAVG=1.69
sdW=1851.0
fwW=1.50
sdS=2504.6
fwS=1.56
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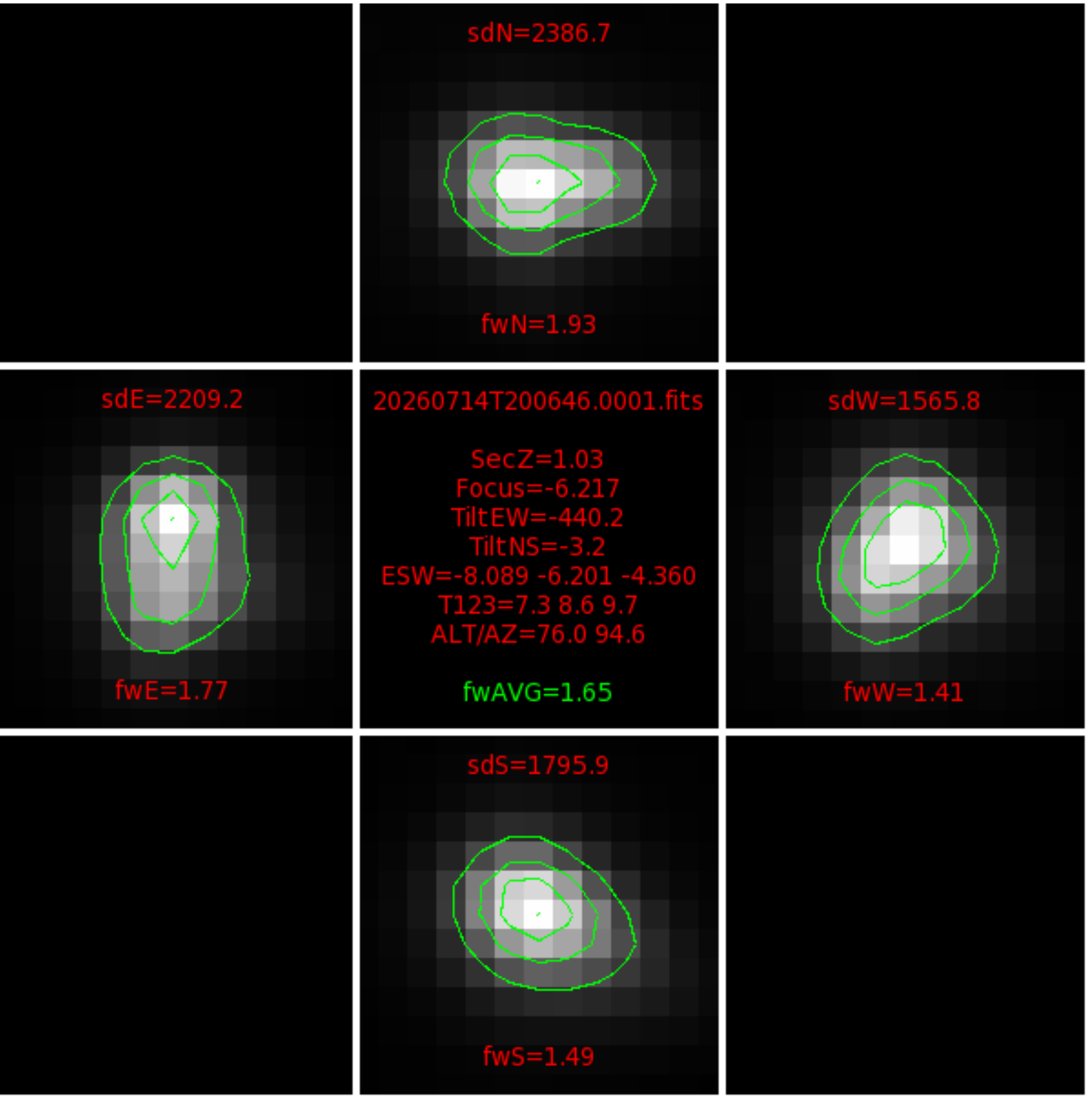
sdN=2386.7
fwN=1.93
sdE=2209.2
fwE=1.77
20260714T200646.0001.fits
SecZ=1.03
Focus=-6.217
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.089 -6.201 -4.360
T123=7.3 8.6 9.7
ALT/AZ=76.0 94.6
fwAVG=1.65
sdW=1565.8
fwW=1.41
sdS=1795.9
fwS=1.49
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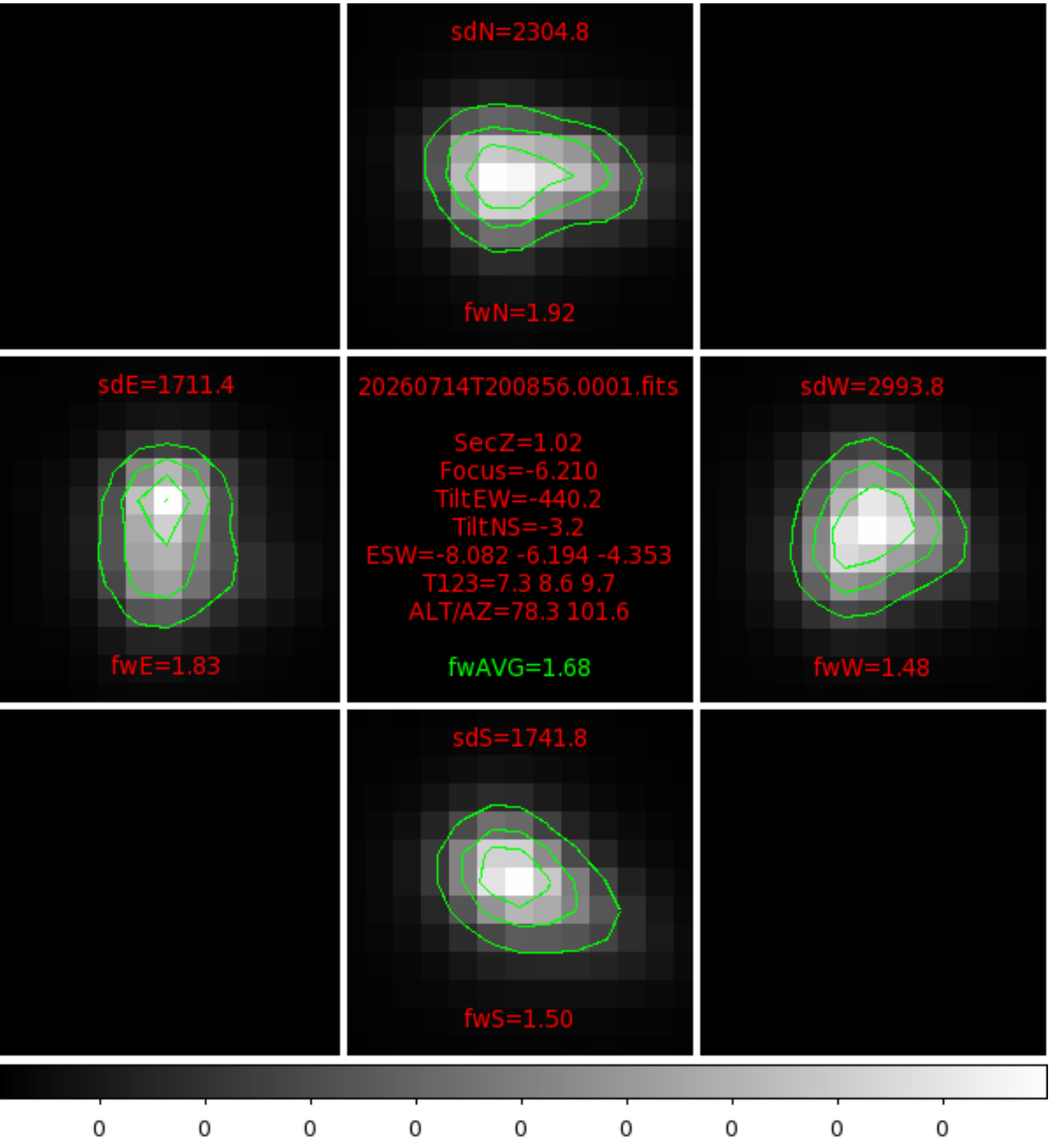
sdN=2304.8
fwN=1.92
sdE=1711.4
fwE=1.83
20260714T200856.0001.fits
SecZ=1.02
Focus=-6.210
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.082 -6.194 -4.353
T123=7.3 8.6 9.7
ALT/AZ=78.3 101.6
fwAVG=1.68
sdW=2993.8
fwW=1.48
sdS=1741.8
fwS=1.50
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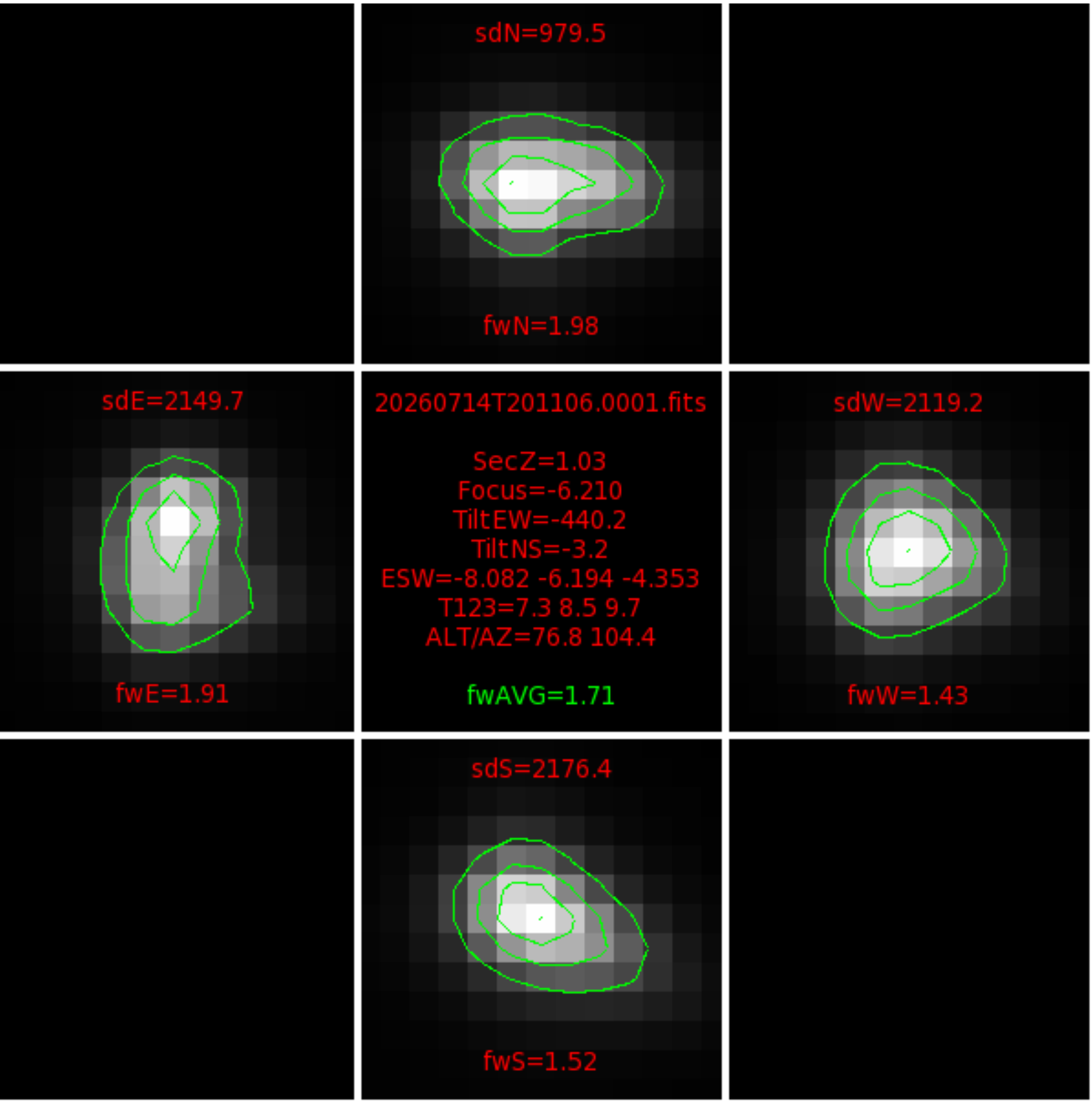
sdN=979.5
fwN=1.98
sdE=2149.7
fwE=1.91
20260714T201106.0001.fits
SecZ=1.03
Focus=-6.210
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.082 -6.194 -4.353
T123=7.3 8.5 9.7
ALT/AZ=76.8 104.4
fwAVG=1.71
sdW=2119.2
fwW=1.43
sdS=2176.4
fwS=1.52
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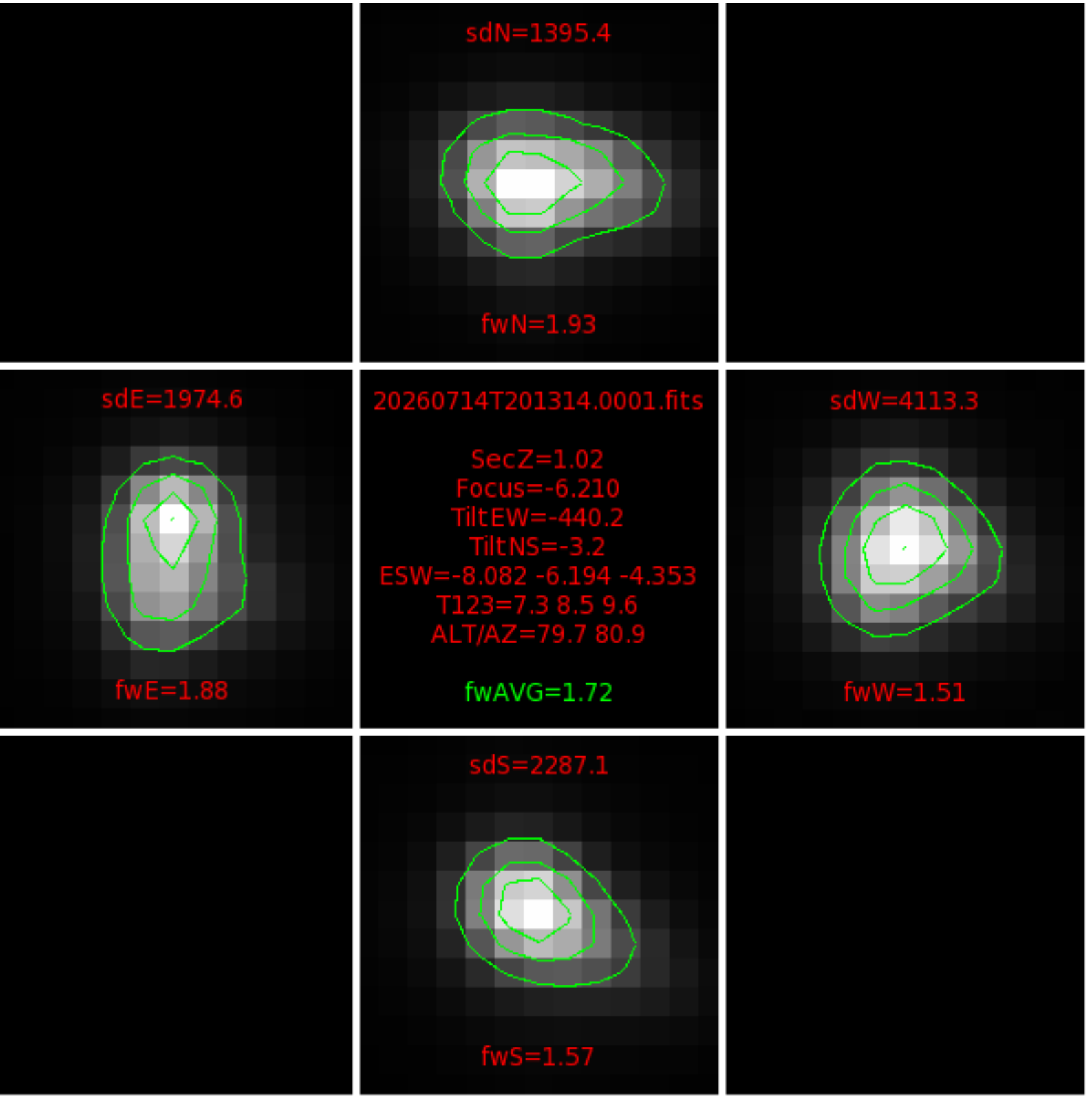
sdN=1395.4
fwN=1.93
sdE=1974.6
fwE=1.88
20260714T201314.0001.fits
SecZ=1.02
Focus=-6.210
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.082 -6.194 -4.353
T123=7.3 8.5 9.6
ALT/AZ=79.7 80.9
fwAVG=1.72
sdW=4113.3
fwW=1.51
sdS=2287.1
fwS=1.57
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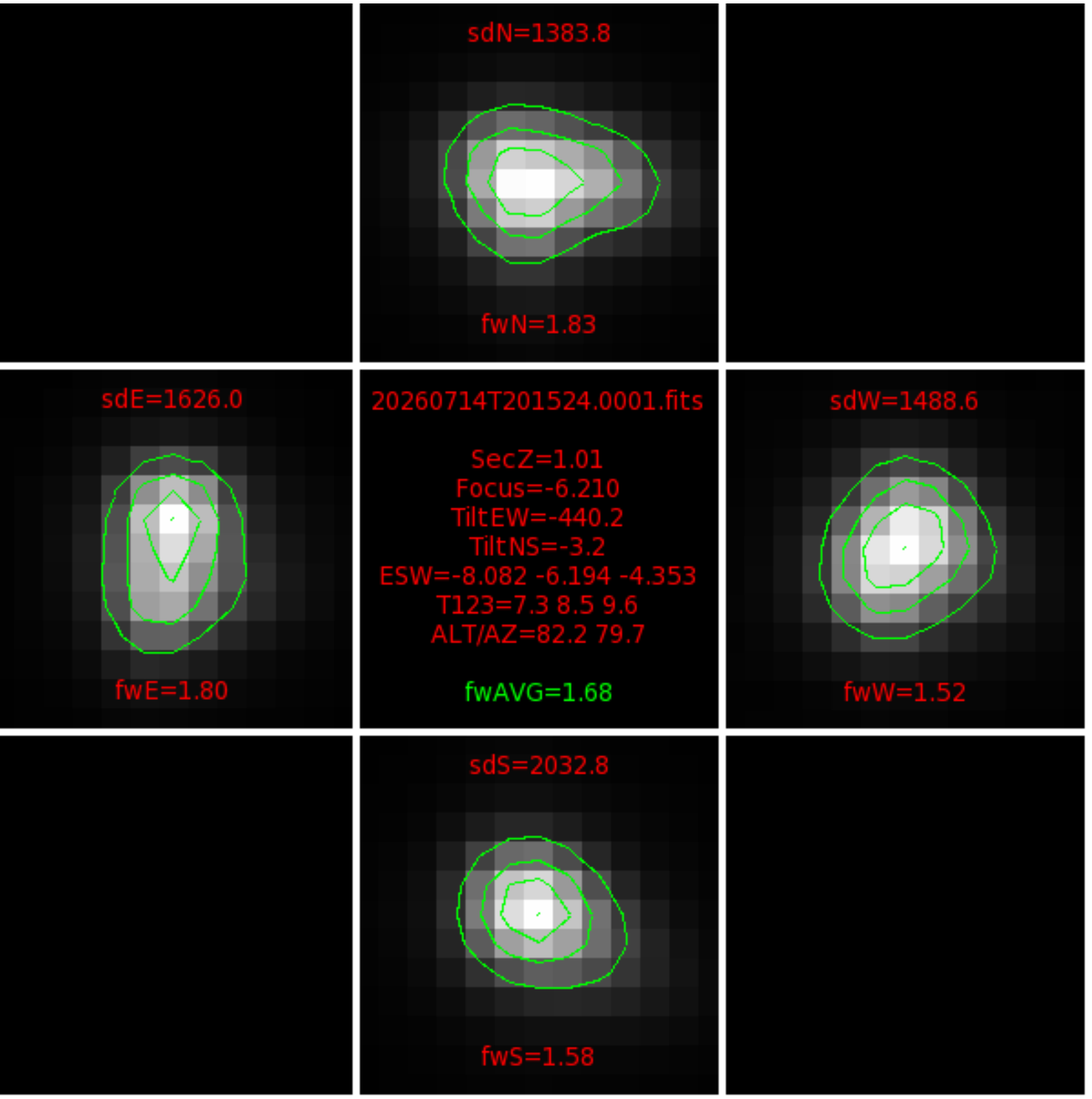
sdN=1383.8
fwN=1.83
sdE=1626.0
fwE=1.80
20260714T201524.0001.fits
SecZ=1.01
Focus=-6.210
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.082 -6.194 -4.353
T123=7.3 8.5 9.6
ALT/AZ=82.2 79.7
fwAVG=1.68
sdW=1488.6
fwW=1.52
sdS=2032.8
fwS=1.58
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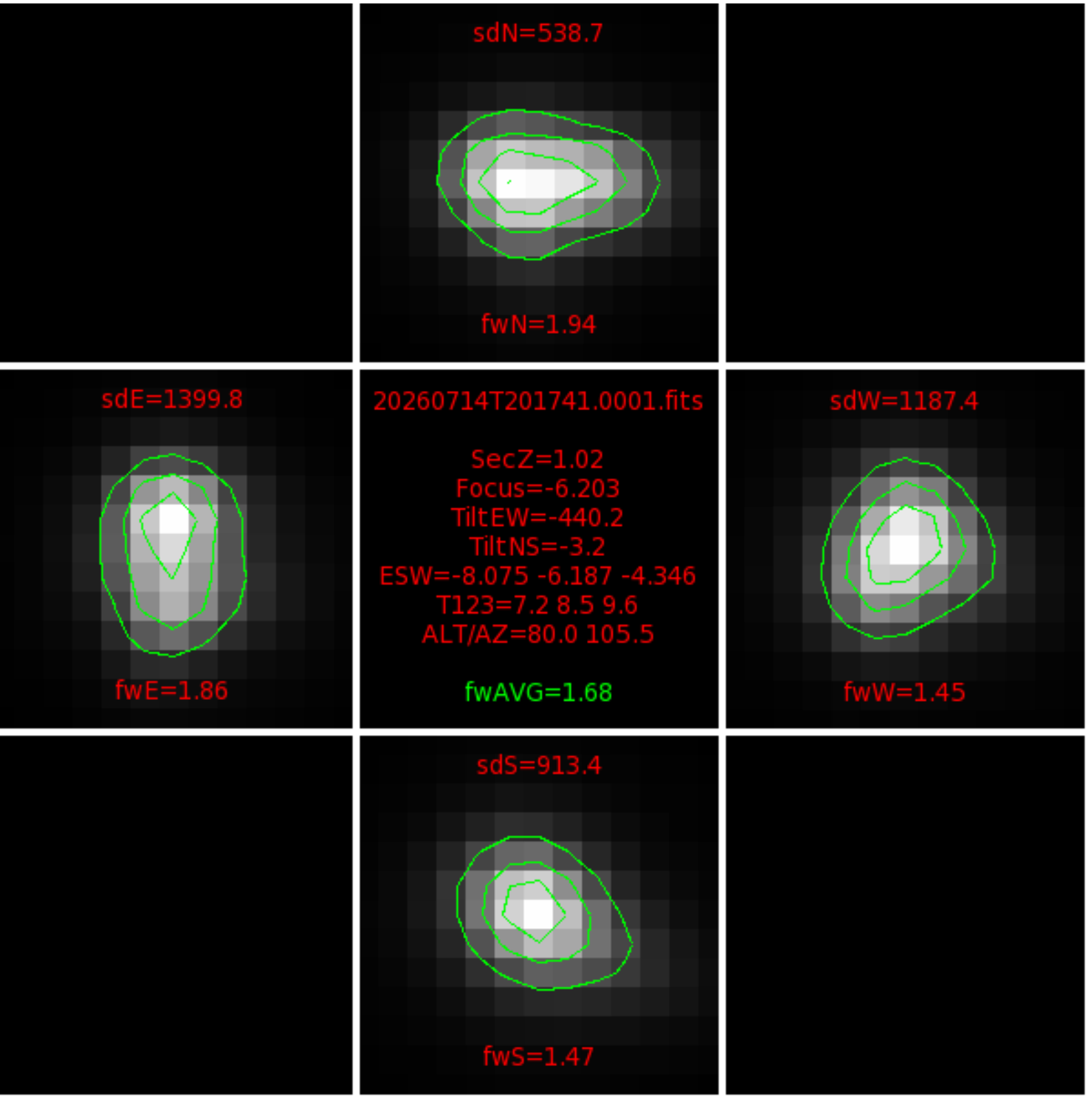
sdN=538.7
fwN=1.94
sdE=1399.8
fwE=1.86
20260714T201741.0001.fits
SecZ=1.02
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=7.2 8.5 9.6
ALT/AZ=80.0 105.5
fwAVG=1.68
sdW=1187.4
fwW=1.45
sdS=913.4
fwS=1.47
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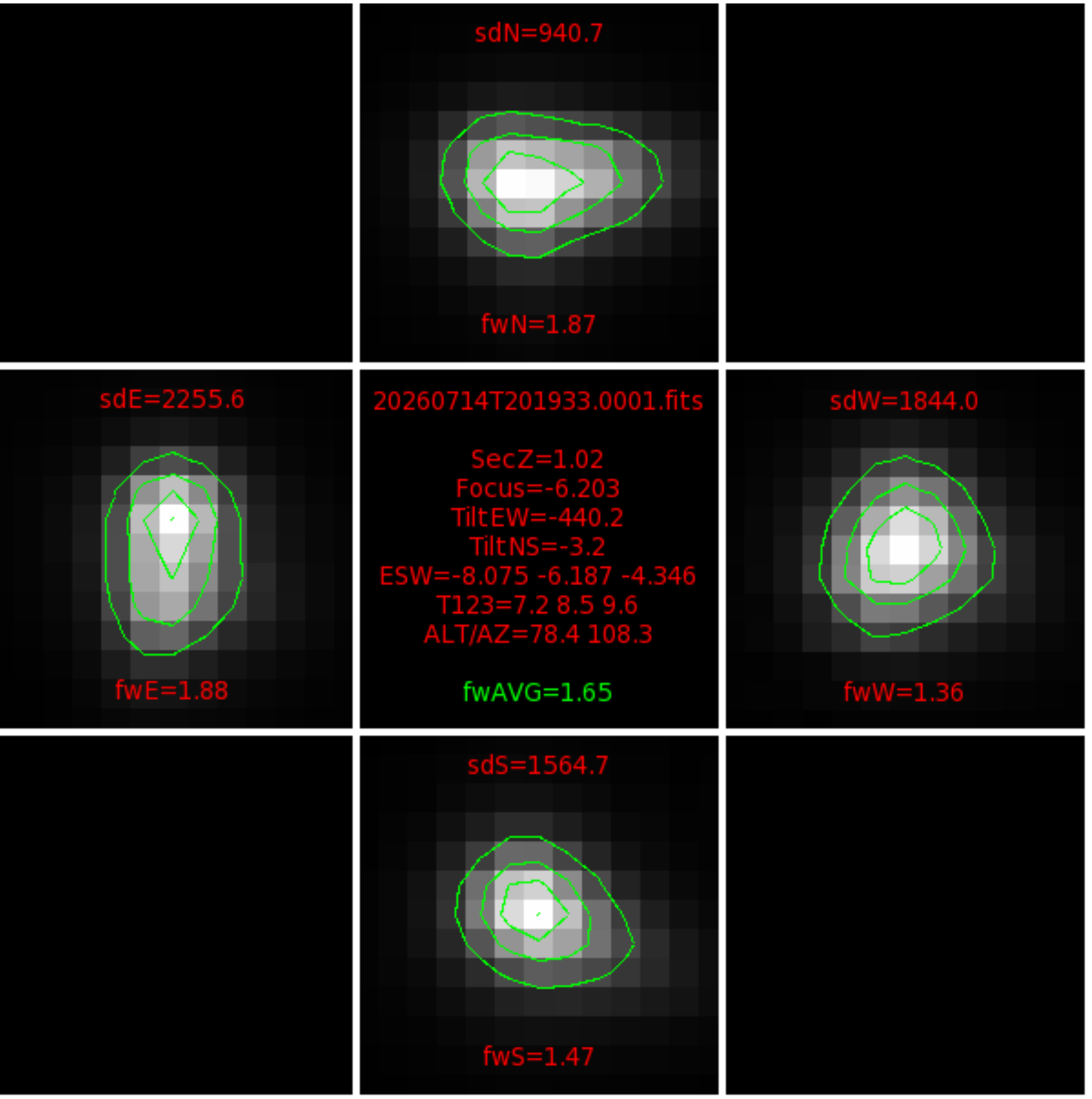
sdN=940.7
fwN=1.87
sdE=2255.6
fwE=1.88
20260714T201933.0001.fits
SecZ=1.02
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=7.2 8.5 9.6
ALT/AZ=78.4 108.3
fwAVG=1.65
sdW=1844.0
fwW=1.36
sdS=1564.7
fwS=1.47
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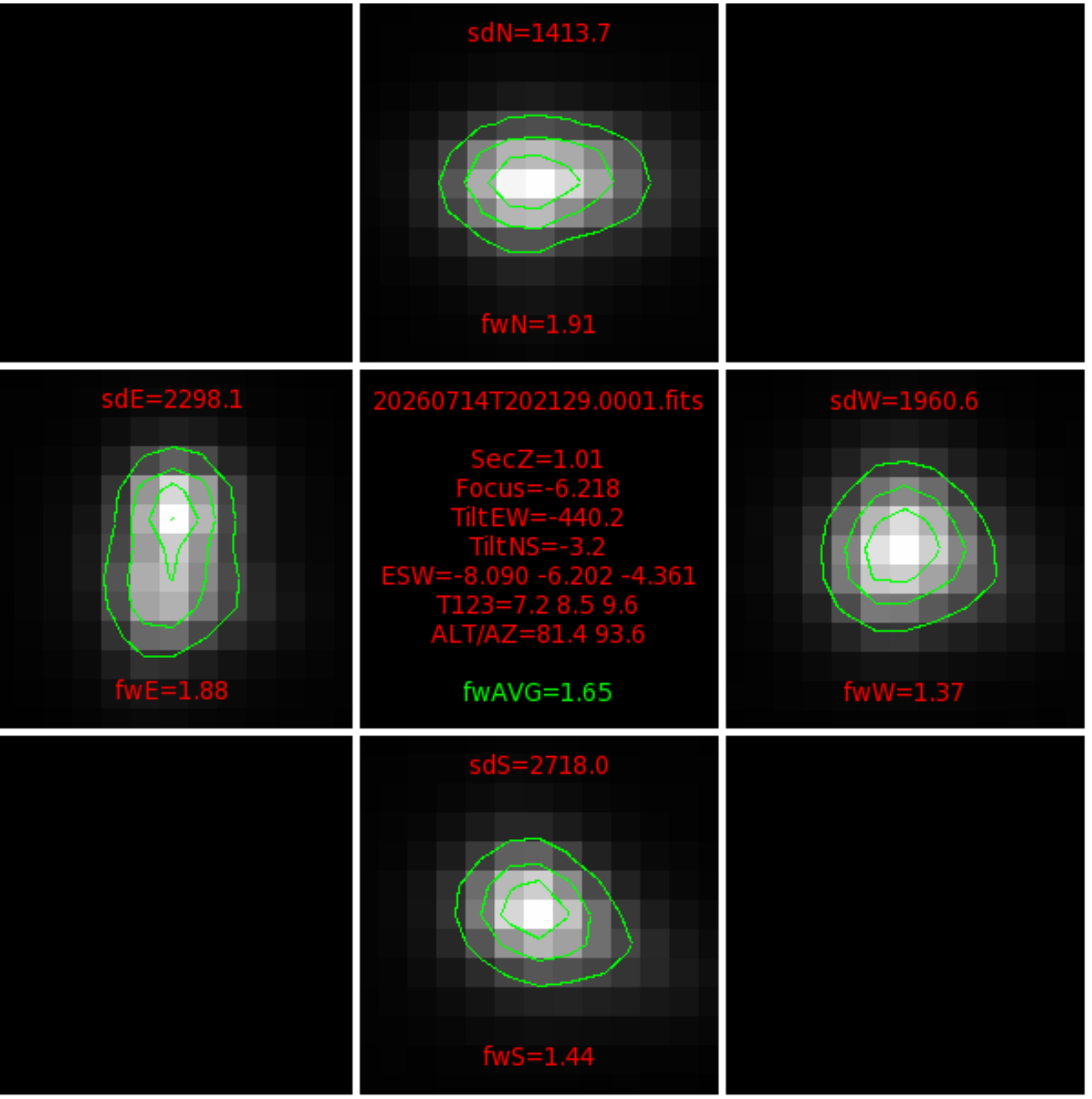
sdN=1413.7
fwN=1.91
sdE=2298.1
fwE=1.88
20260714T202129.0001.fits
SecZ=1.01
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.2 8.5 9.6
ALT/AZ=81.4 93.6
fwAVG=1.65
sdW=1960.6
fwW=1.37
sdS=2718.0
fwS=1.44
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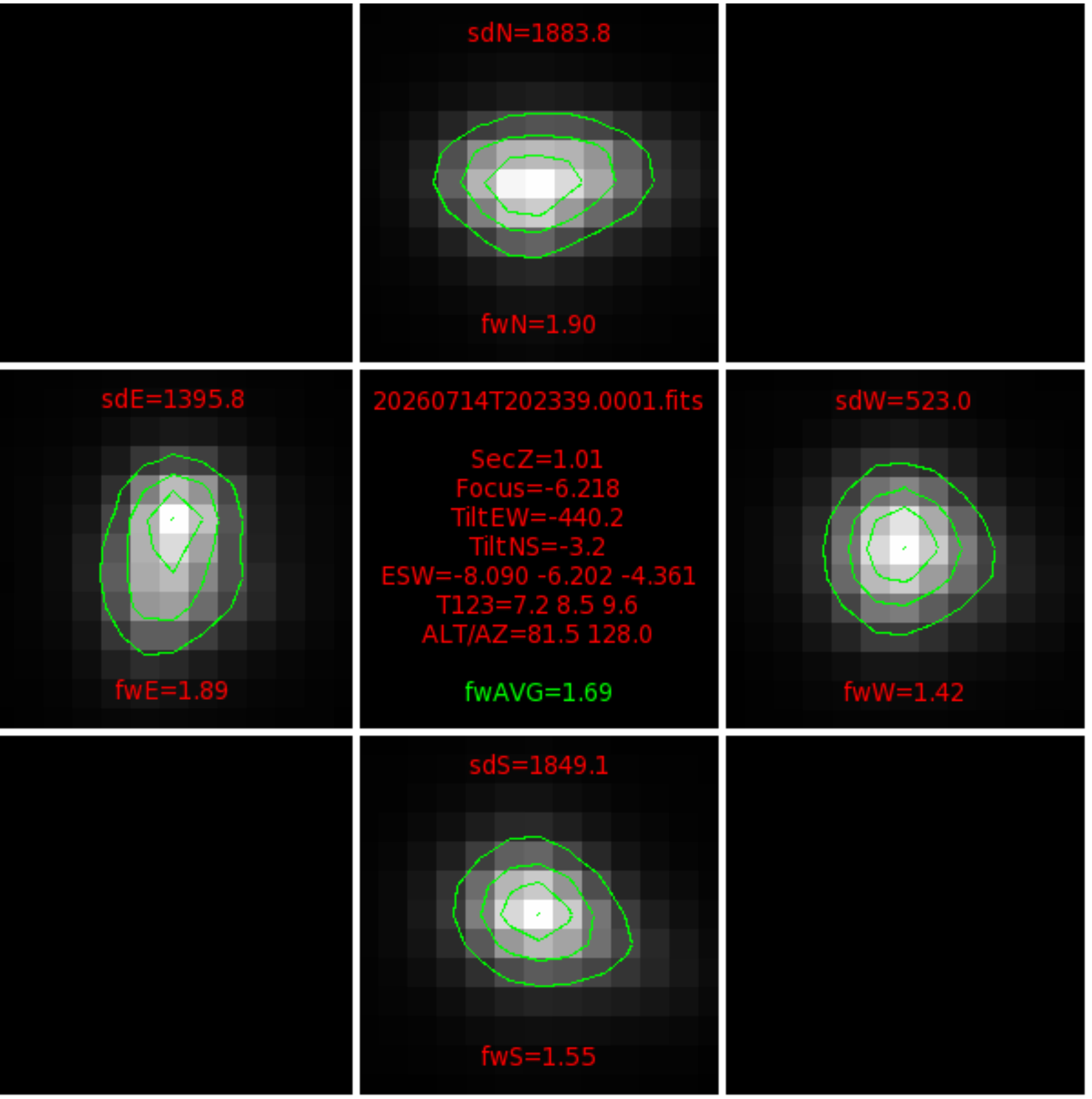
sdN=1883.8
fwN=1.90
sdE=1395.8
fwE=1.89
20260714T202339.0001.fits
SecZ=1.01
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.2 8.5 9.6
ALT/AZ=81.5 128.0
fwAVG=1.69
sdW=523.0
fwW=1.42
sdS=1849.1
fwS=1.55
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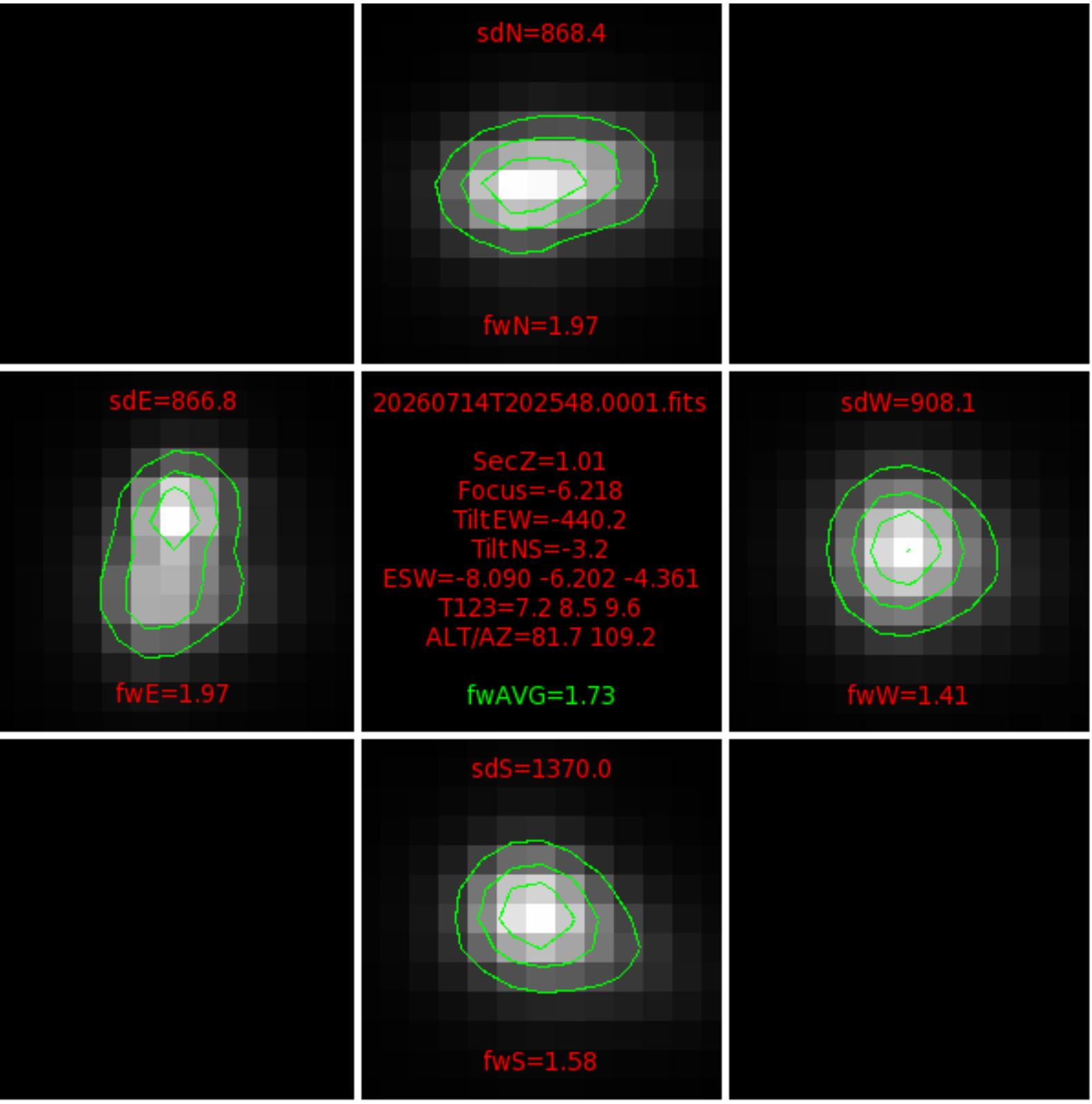
sdN=868.4
fwN=1.97
sdE=866.8
fwE=1.97
20260714T202548.0001.fits
SecZ=1.01
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.2 8.5 9.6
ALT/AZ=81.7 109.2
fwAVG=1.73
sdW=908.1
fwW=1.41
sdS=1370.0
fwS=1.58
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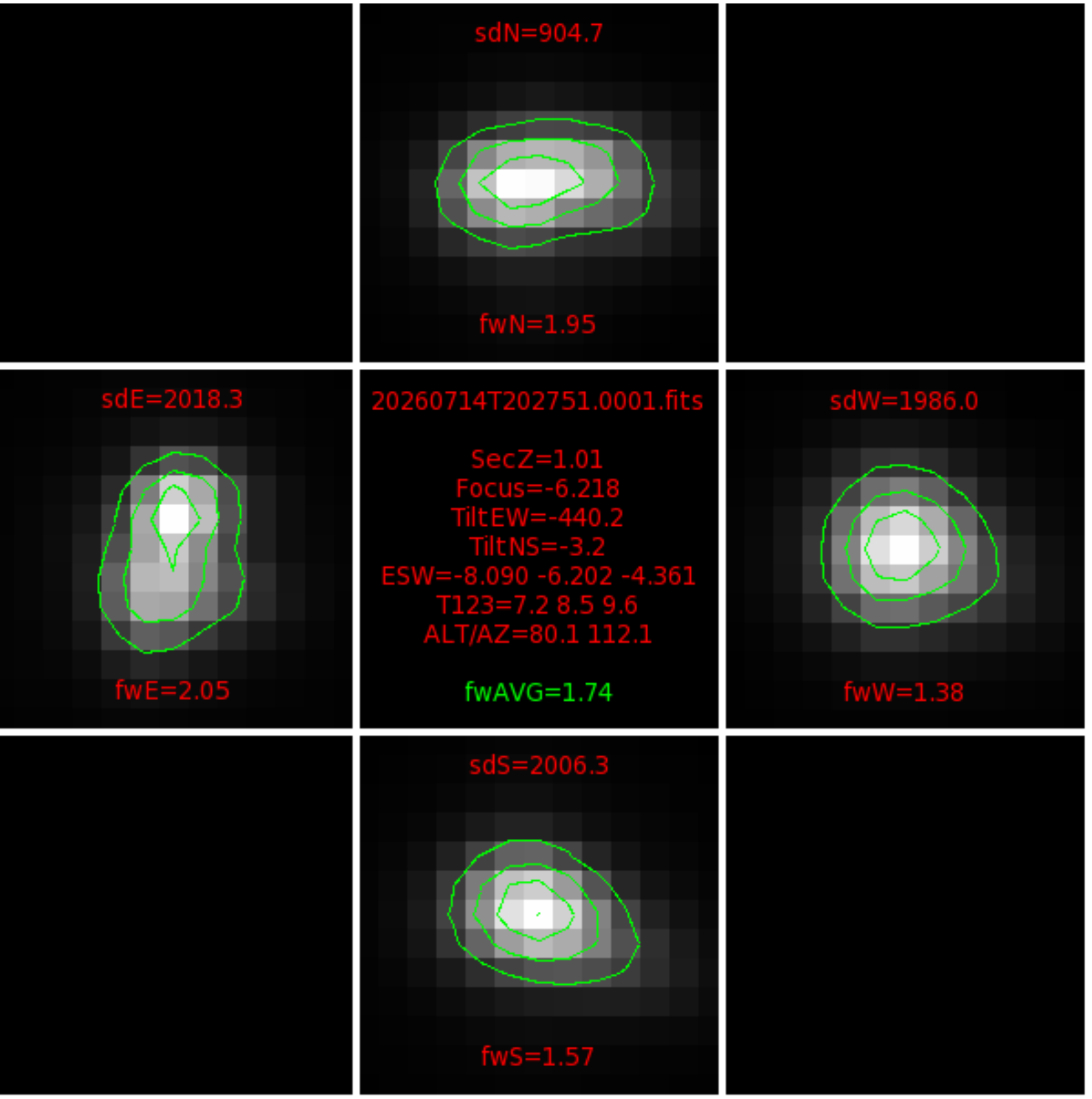
sdN=904.7
fwN=1.95
sdE=2018.3
fwE=2.05
20260714T202751.0001.fits
SecZ=1.01
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.2 8.5 9.6
ALT/AZ=80.1 112.1
fwAVG=1.74
sdW=1986.0
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sdS=2006.3
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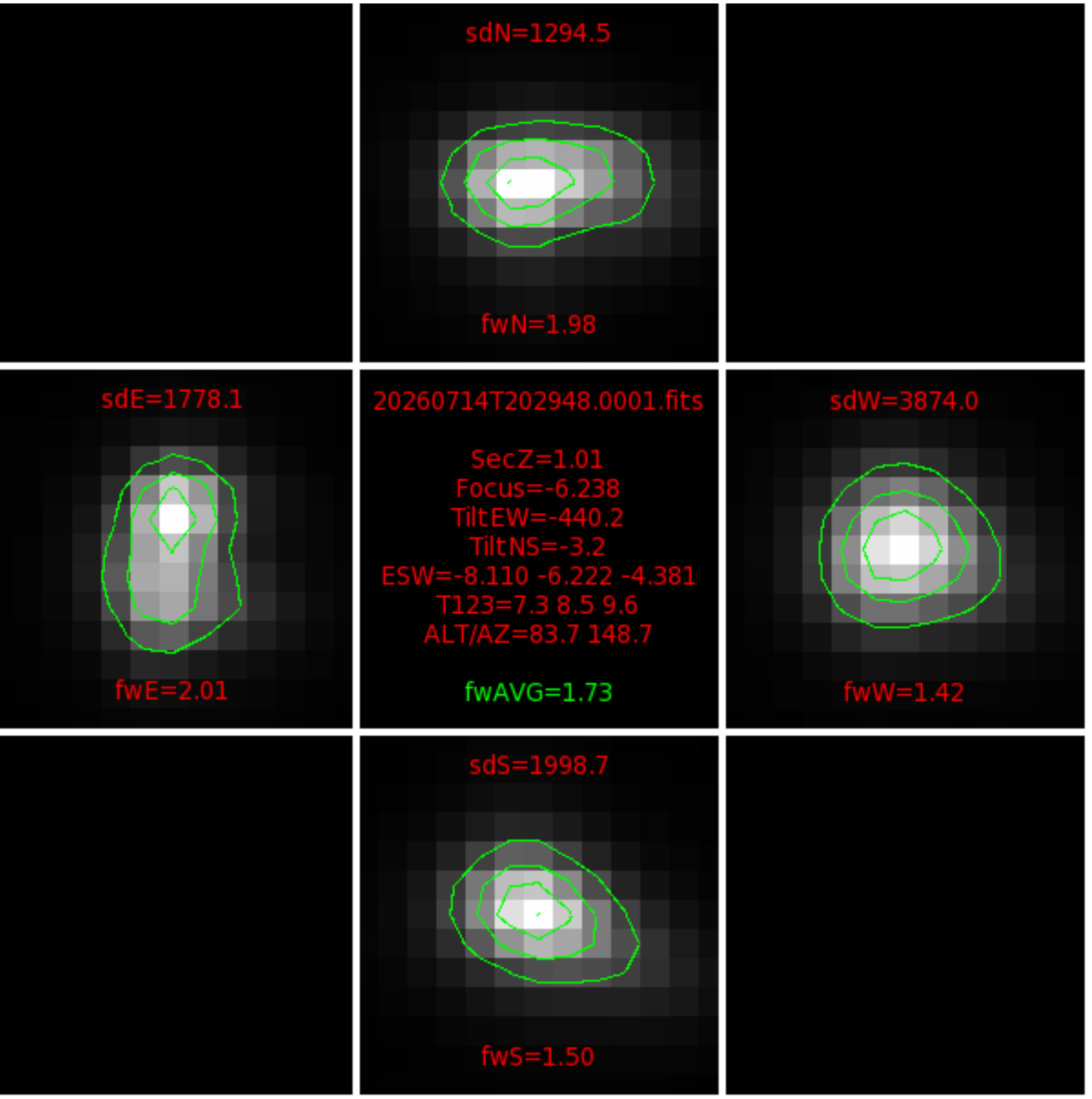
sdN=1294.5
fwN=1.98
sdE=1778.1
fwE=2.01
20260714T202948.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.3 8.5 9.6
ALT/AZ=83.7 148.7
fwAVG=1.73
sdW=3874.0
fwW=1.42
sdS=1998.7
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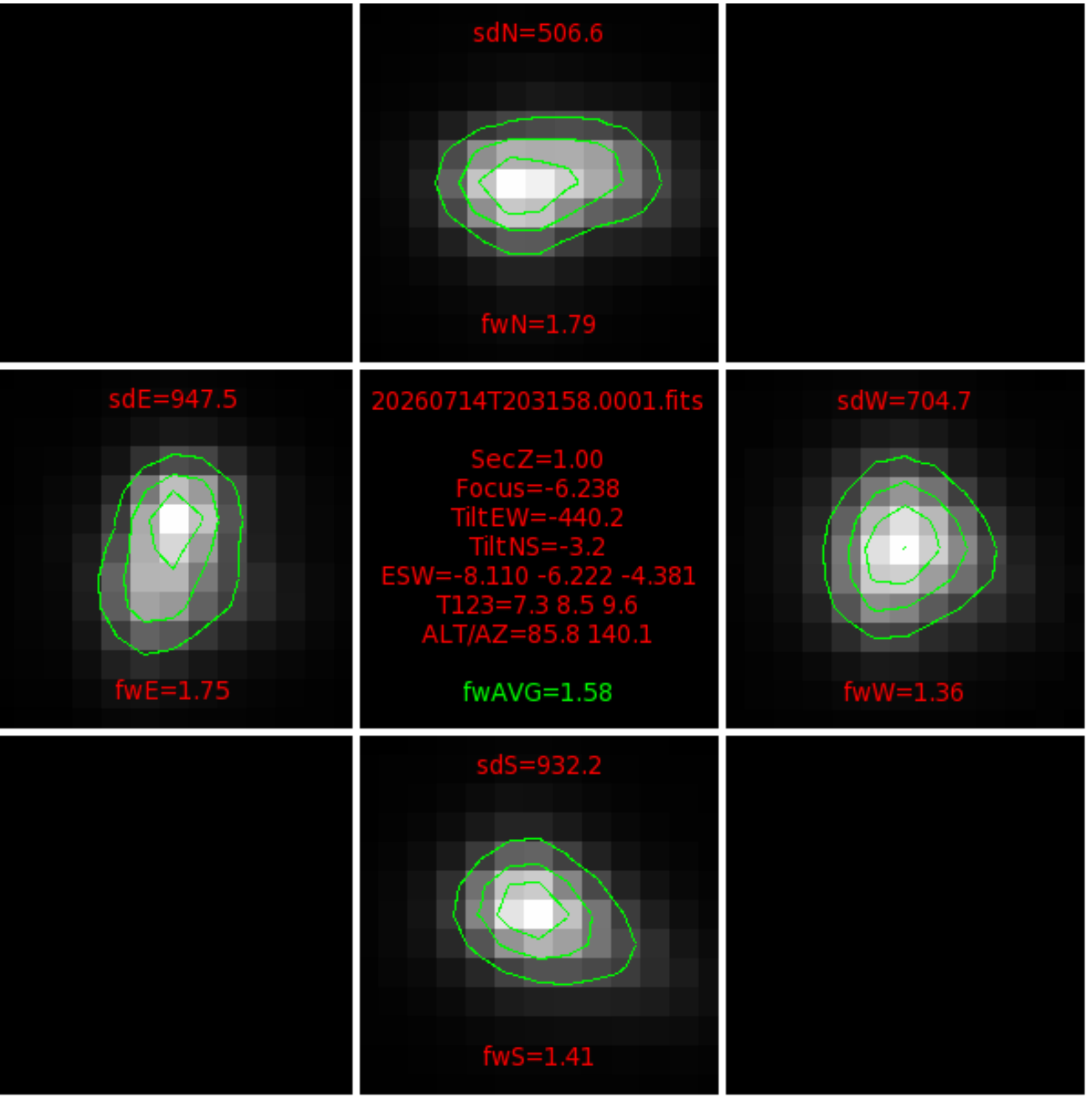
sdN=506.6
fwN=1.79
sdE=947.5
fwE=1.75
20260714T203158.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.3 8.5 9.6
ALT/AZ=85.8 140.1
fwAVG=1.58
sdW=704.7
fwW=1.36
sdS=932.2
fwS=1.41
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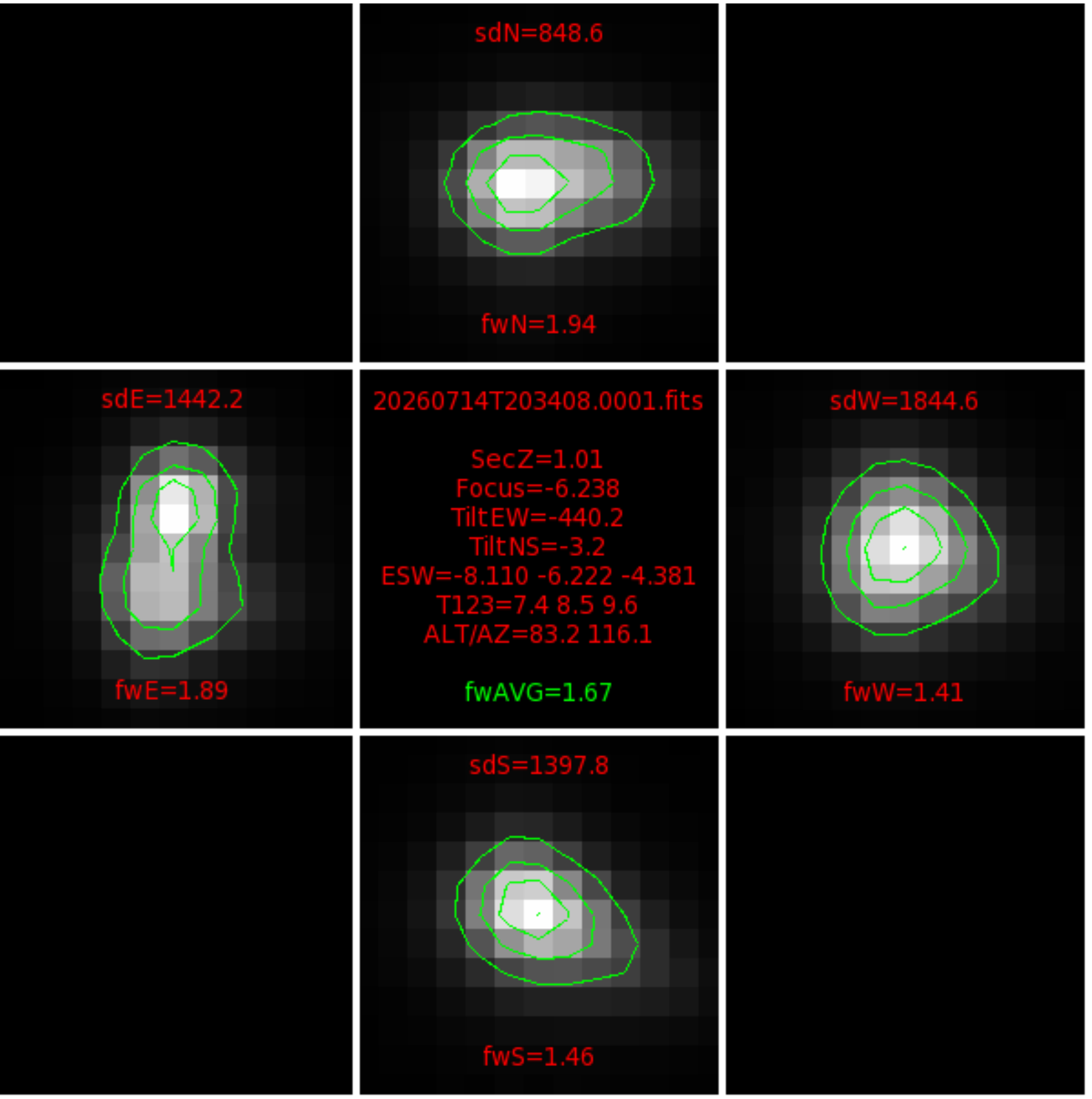
sdN=848.6
fwN=1.94
sdE=1442.2
fwE=1.89
20260714T203408.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.4 8.5 9.6
ALT/AZ=83.2 116.1
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sdW=1844.6
fwW=1.41
sdS=1397.8
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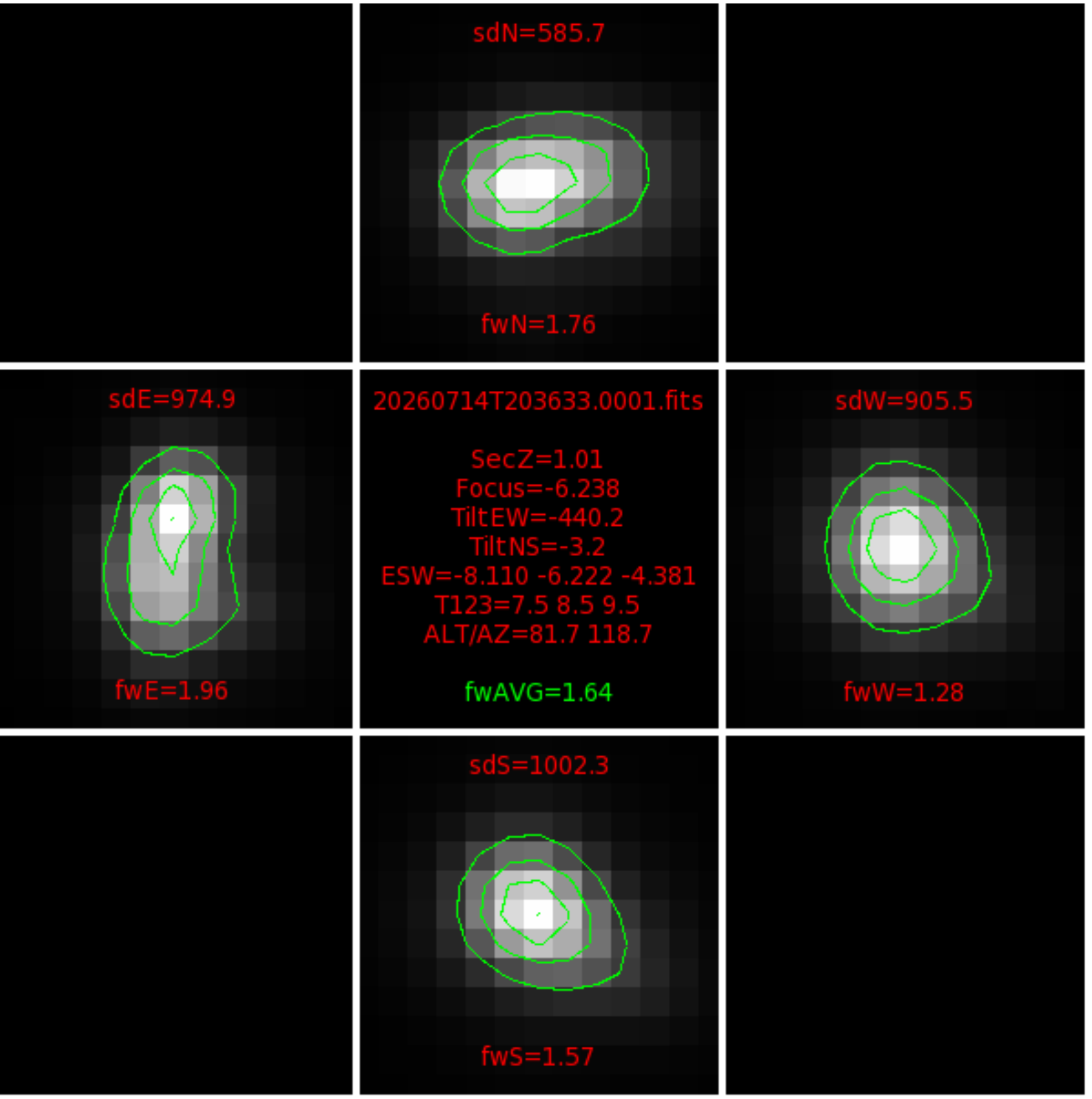
sdN=585.7
fwN=1.76
sdE=974.9
fwE=1.96
20260714T203633.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.5 8.5 9.5
ALT/AZ=81.7 118.7
fwAVG=1.64
sdW=905.5
fwW=1.28
sdS=1002.3
fwS=1.57
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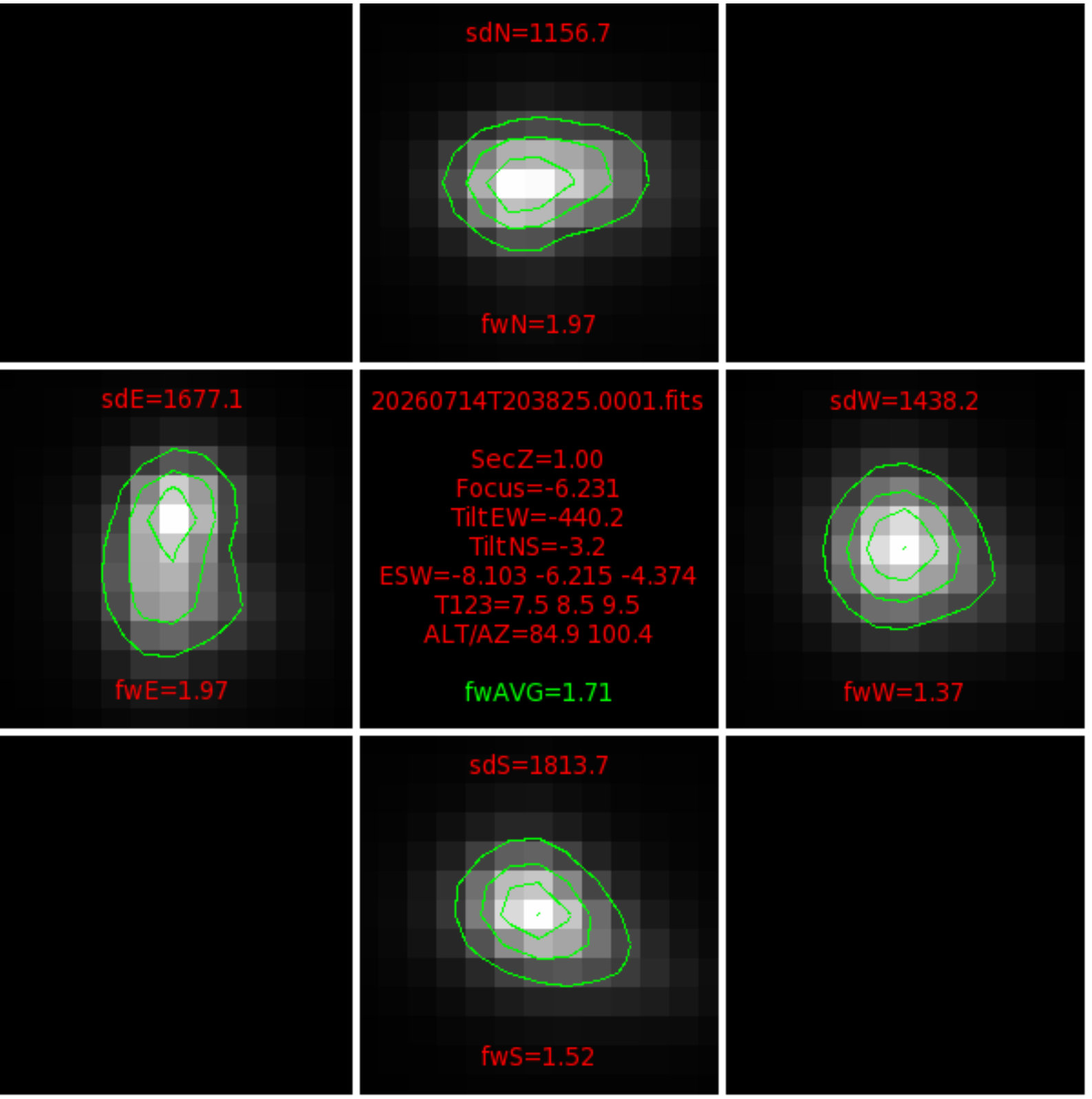
sdN=1156.7
fwN=1.97
sdE=1677.1
fwE=1.97
20260714T203825.0001.fits
SecZ=1.00
Focus=-6.231
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.103 -6.215 -4.374
T123=7.5 8.5 9.5
ALT/AZ=84.9 100.4
fwAVG=1.71
sdW=1438.2
fwW=1.37
sdS=1813.7
fwS=1.52
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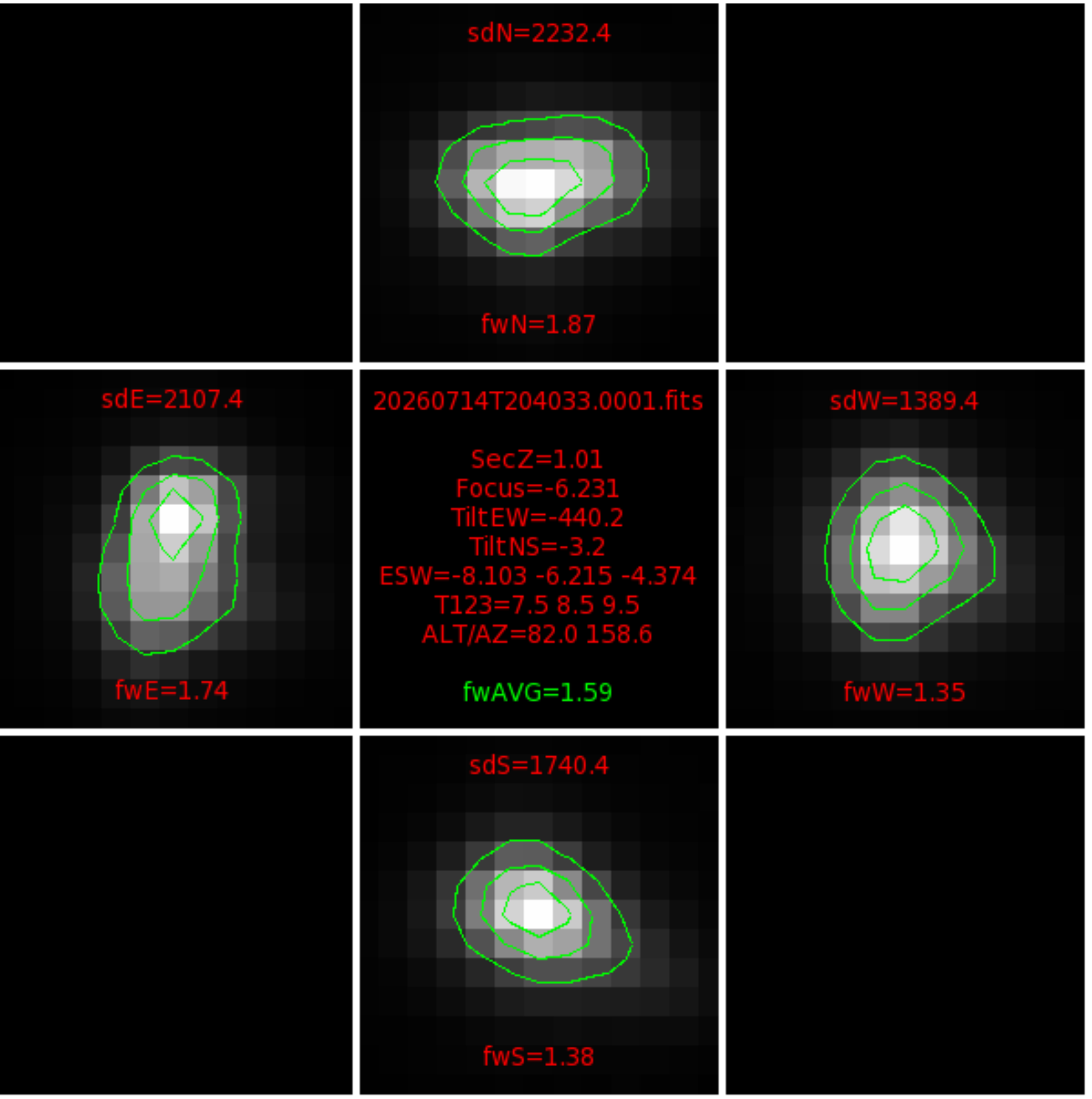
sdN=2232.4
fwN=1.87
sdE=2107.4
fwE=1.74
20260714T204033.0001.fits
SecZ=1.01
Focus=-6.231
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.103 -6.215 -4.374
T123=7.5 8.5 9.5
ALT/AZ=82.0 158.6
fwAVG=1.59
sdW=1389.4
fwW=1.35
sdS=1740.4
fwS=1.38
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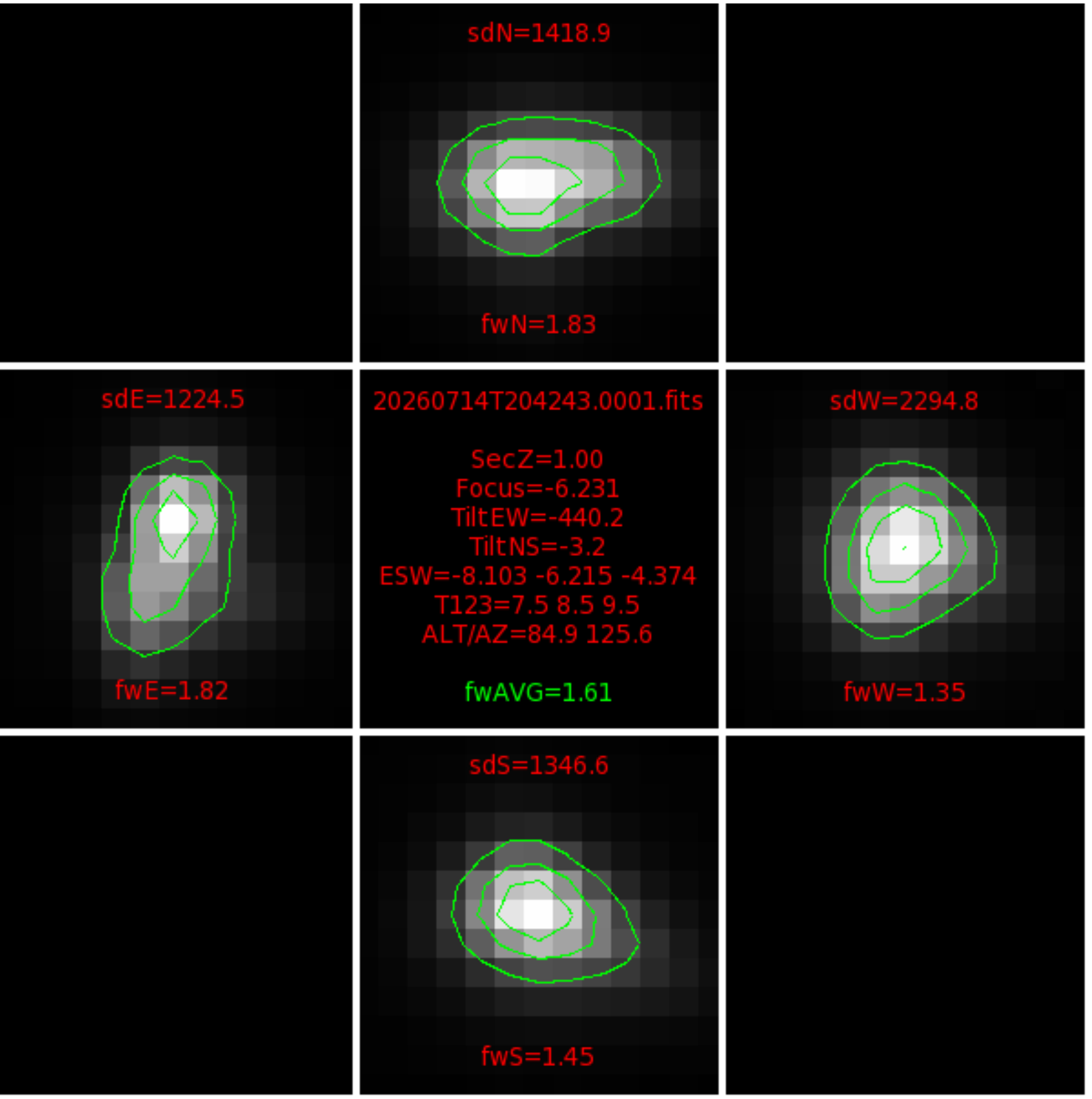
sdN=1418.9
fwN=1.83
sdE=1224.5
fwE=1.82
20260714T204243.0001.fits
SecZ=1.00
Focus=-6.231
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.103 -6.215 -4.374
T123=7.5 8.5 9.5
ALT/AZ=84.9 125.6
fwAVG=1.61
sdW=2294.8
fwW=1.35
sdS=1346.6
fwS=1.45
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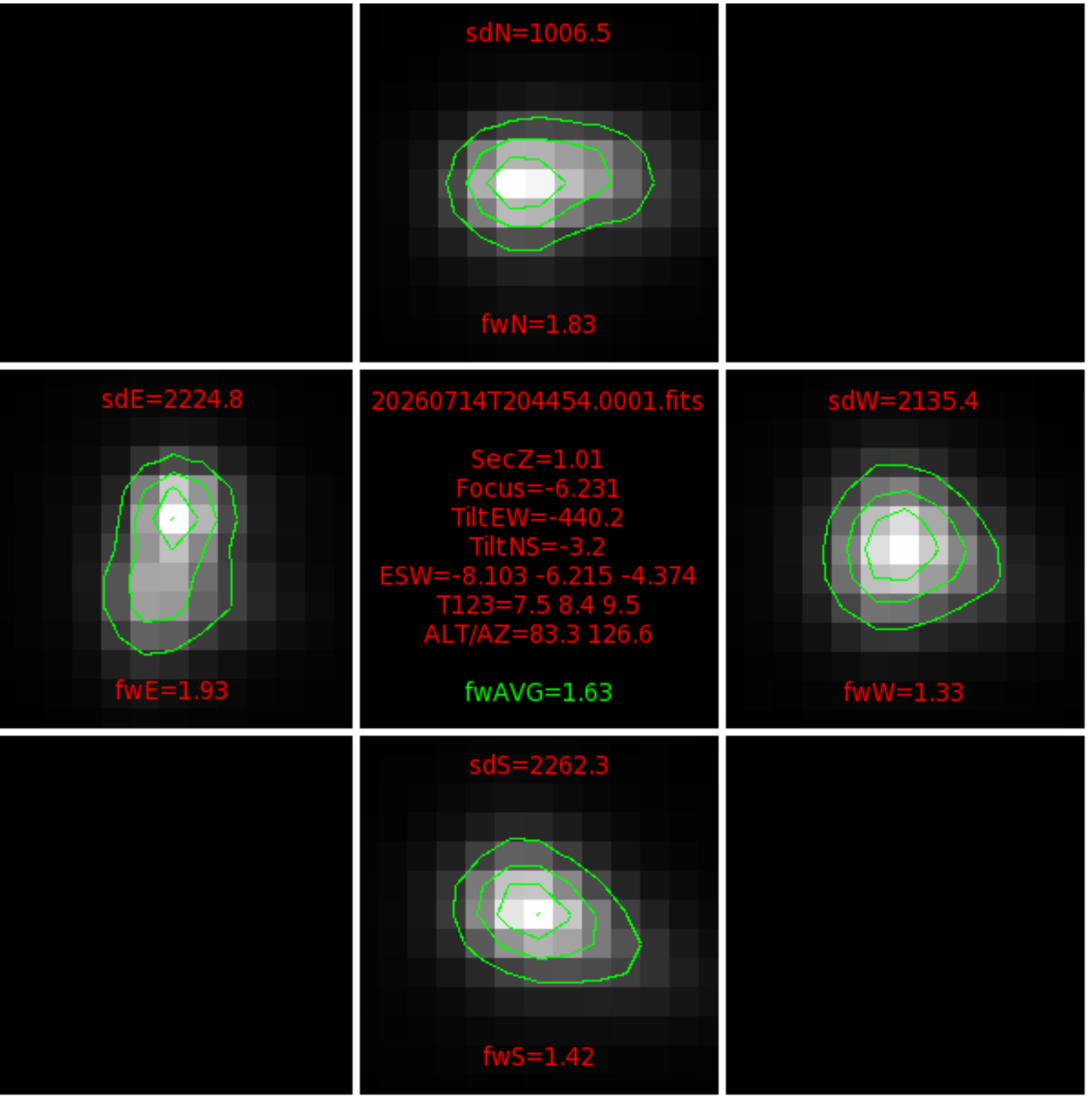
sdN=1006.5
fwN=1.83
sdE=2224.8
fwE=1.93
20260714T204454.0001.fits
SecZ=1.01
Focus=-6.231
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.103 -6.215 -4.374
T123=7.5 8.4 9.5
ALT/AZ=83.3 126.6
fwAVG=1.63
sdW=2135.4
fwW=1.33
sdS=2262.3
fwS=1.42
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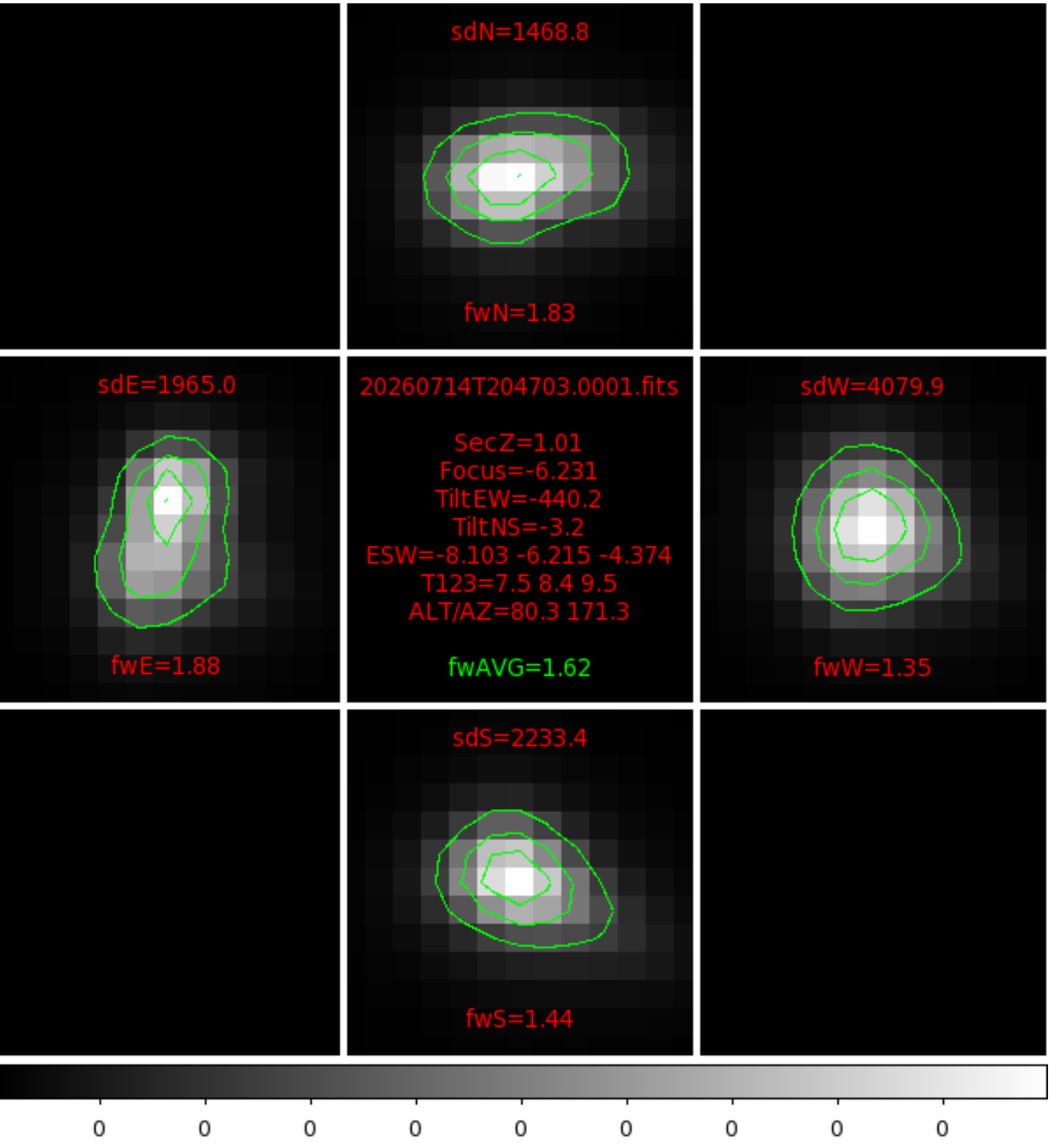
sdN=1468.8
fwN=1.83
sdE=1965.0
fwE=1.88
20260714T204703.0001.fits
SecZ=1.01
Focus=-6.231
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.103 -6.215 -4.374
T123=7.5 8.4 9.5
ALT/AZ=80.3 171.3
fwAVG=1.62
sdW=4079.9
fwW=1.35
sdS=2233.4
fwS=1.44
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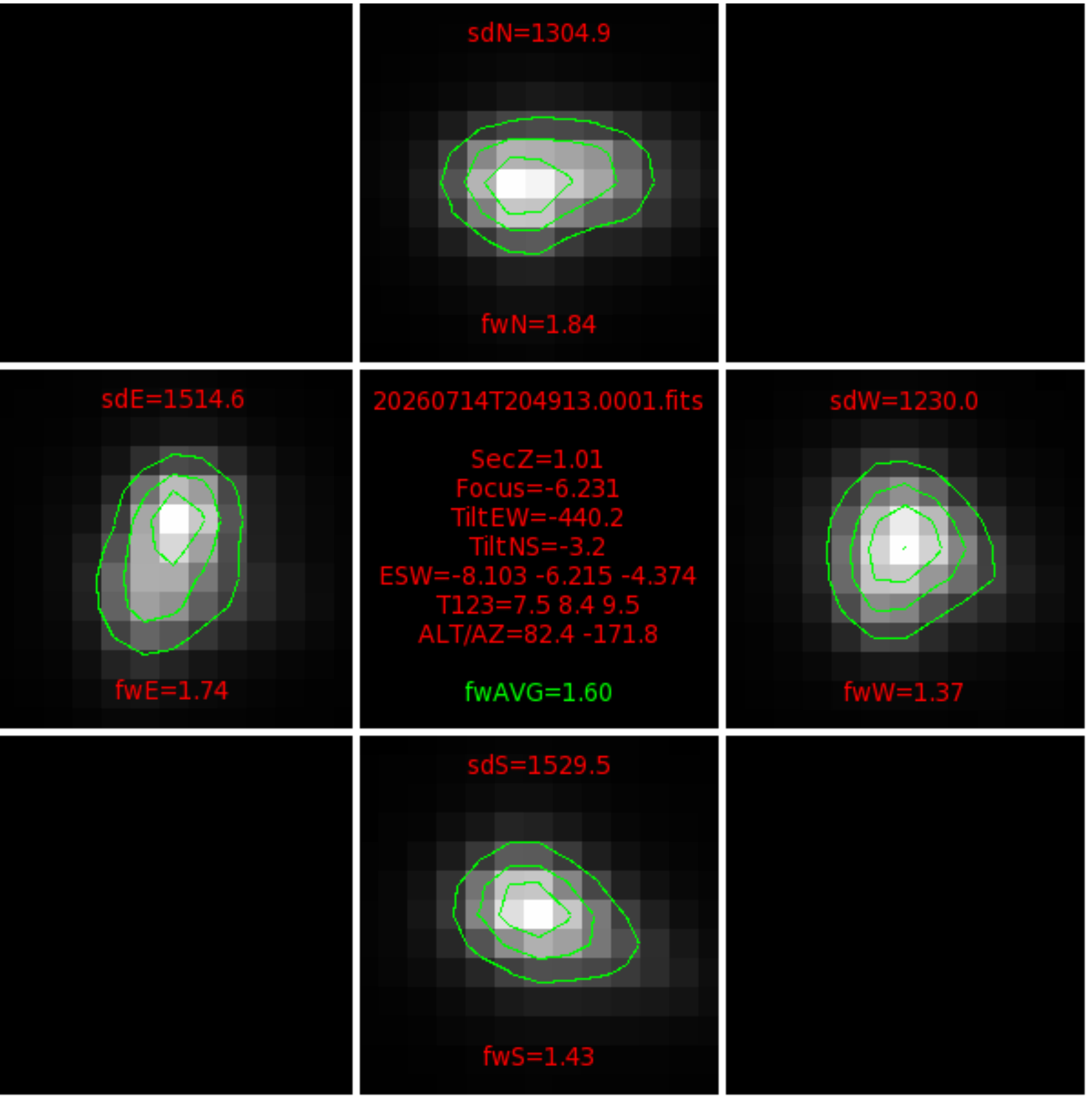
sdN=1304.9
fwN=1.84
sdE=1514.6
fwE=1.74
20260714T204913.0001.fits
SecZ=1.01
Focus=-6.231
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.103 -6.215 -4.374
T123=7.5 8.4 9.5
ALT/AZ=82.4 -171.8
fwAVG=1.60
sdW=1230.0
fwW=1.37
sdS=1529.5
fwS=1.43
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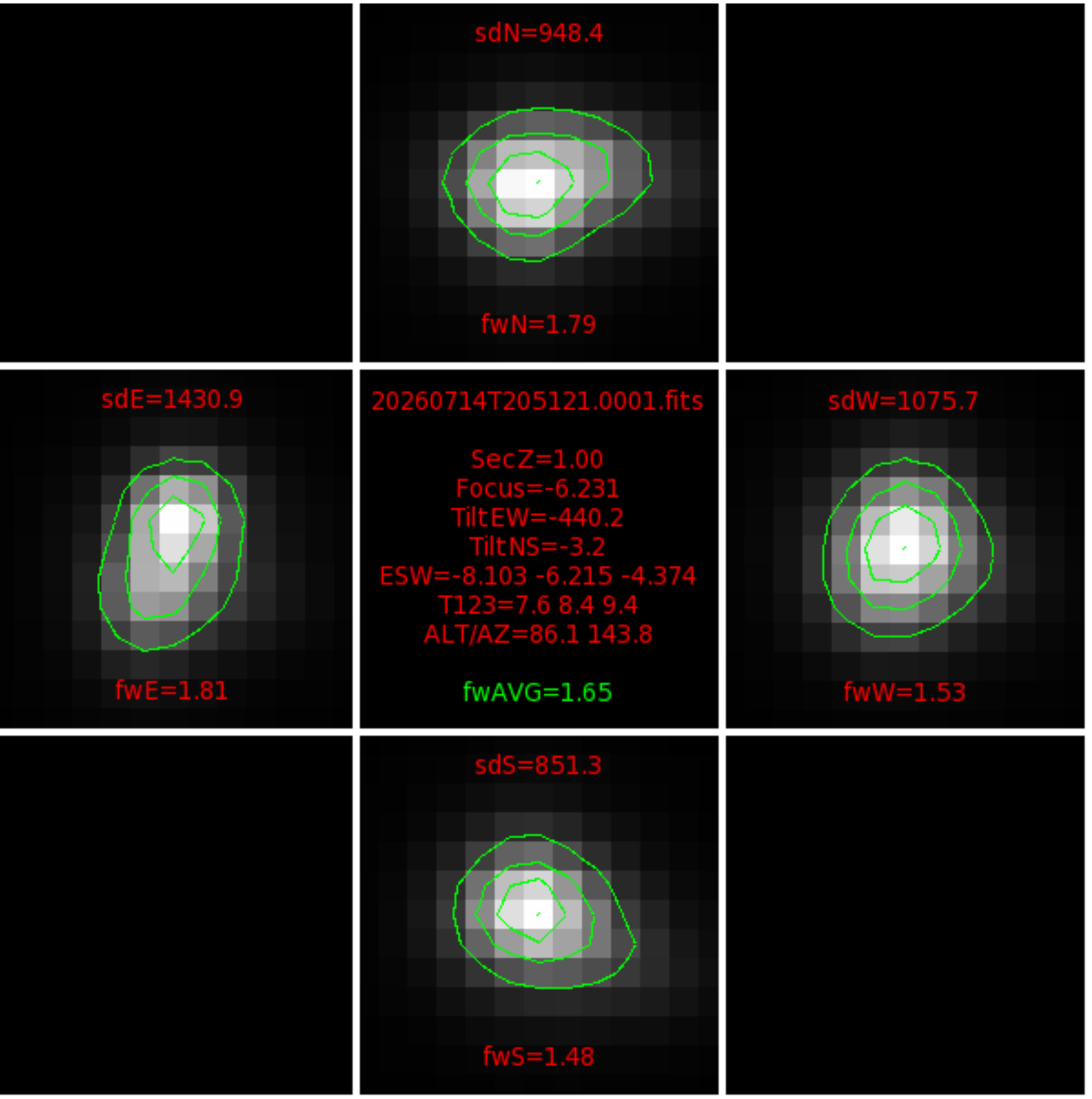
sdN=948.4
fwN=1.79
sdE=1430.9
fwE=1.81
20260714T205121.0001.fits
SecZ=1.00
Focus=-6.231
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.103 -6.215 -4.374
T123=7.6 8.4 9.4
ALT/AZ=86.1 143.8
fwAVG=1.65
sdW=1075.7
fwW=1.53
sdS=851.3
fwS=1.48
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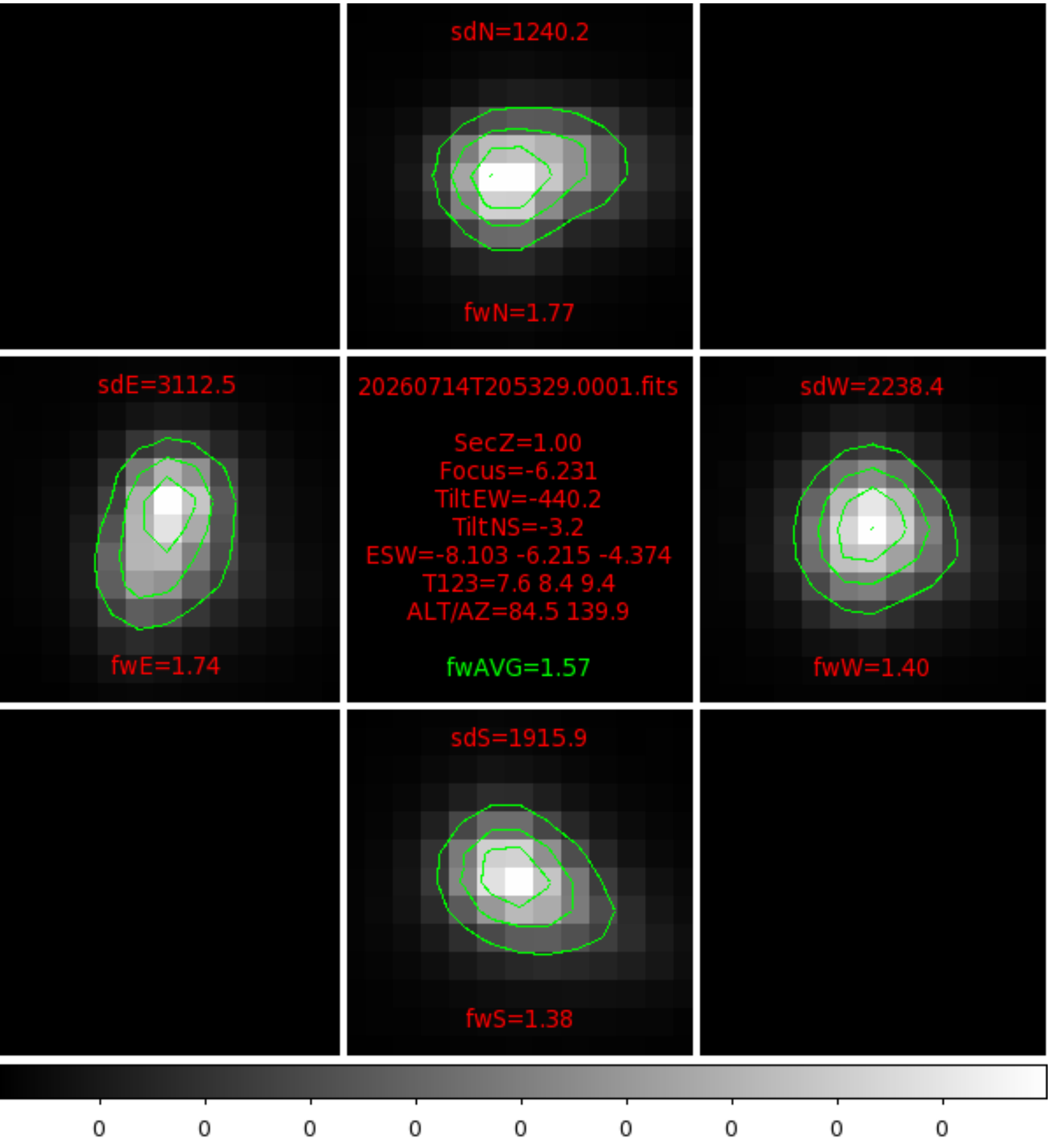
sdN=1240.2
fwN=1.77
sdE=3112.5
fwE=1.74
20260714T205329.0001.fits
SecZ=1.00
Focus=-6.231
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.103 -6.215 -4.374
T123=7.6 8.4 9.4
ALT/AZ=84.5 139.9
fwAVG=1.57
sdW=2238.4
fwW=1.40
sdS=1915.9
fwS=1.38
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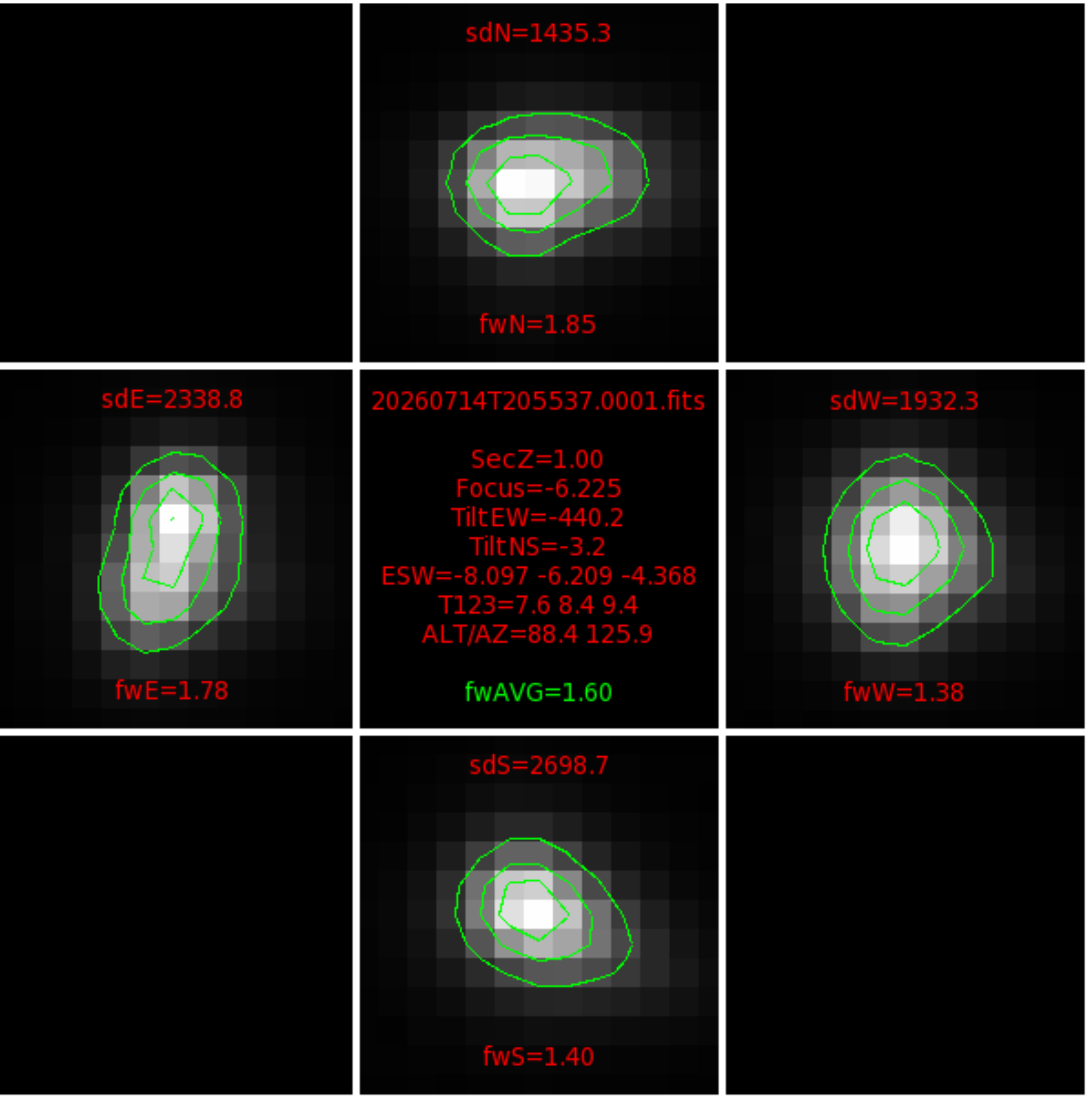
sdN=1435.3
fwN=1.85
sdE=2338.8
fwE=1.78
20260714T205537.0001.fits
SecZ=1.00
Focus=-6.225
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.097 -6.209 -4.368
T123=7.6 8.4 9.4
ALT/AZ=88.4 125.9
fwAVG=1.60
sdW=1932.3
fwW=1.38
sdS=2698.7
fwS=1.40
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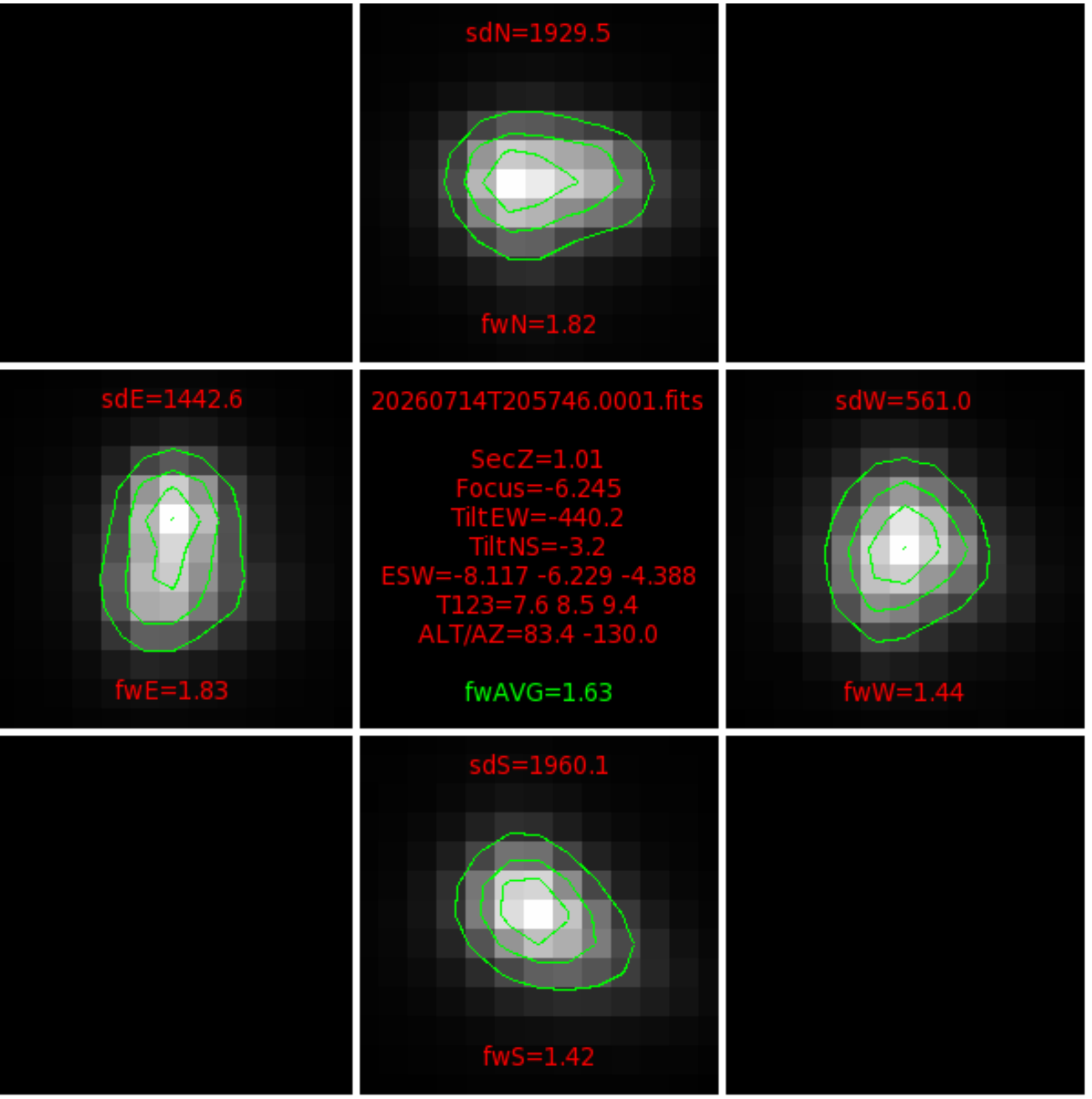
sdN=1929.5
fwN=1.82
sdE=1442.6
fwE=1.83
20260714T205746.0001.fits
SecZ=1.01
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.6 8.5 9.4
ALT/AZ=83.4 -130.0
fwAVG=1.63
sdW=561.0
fwW=1.44
sdS=1960.1
fwS=1.42
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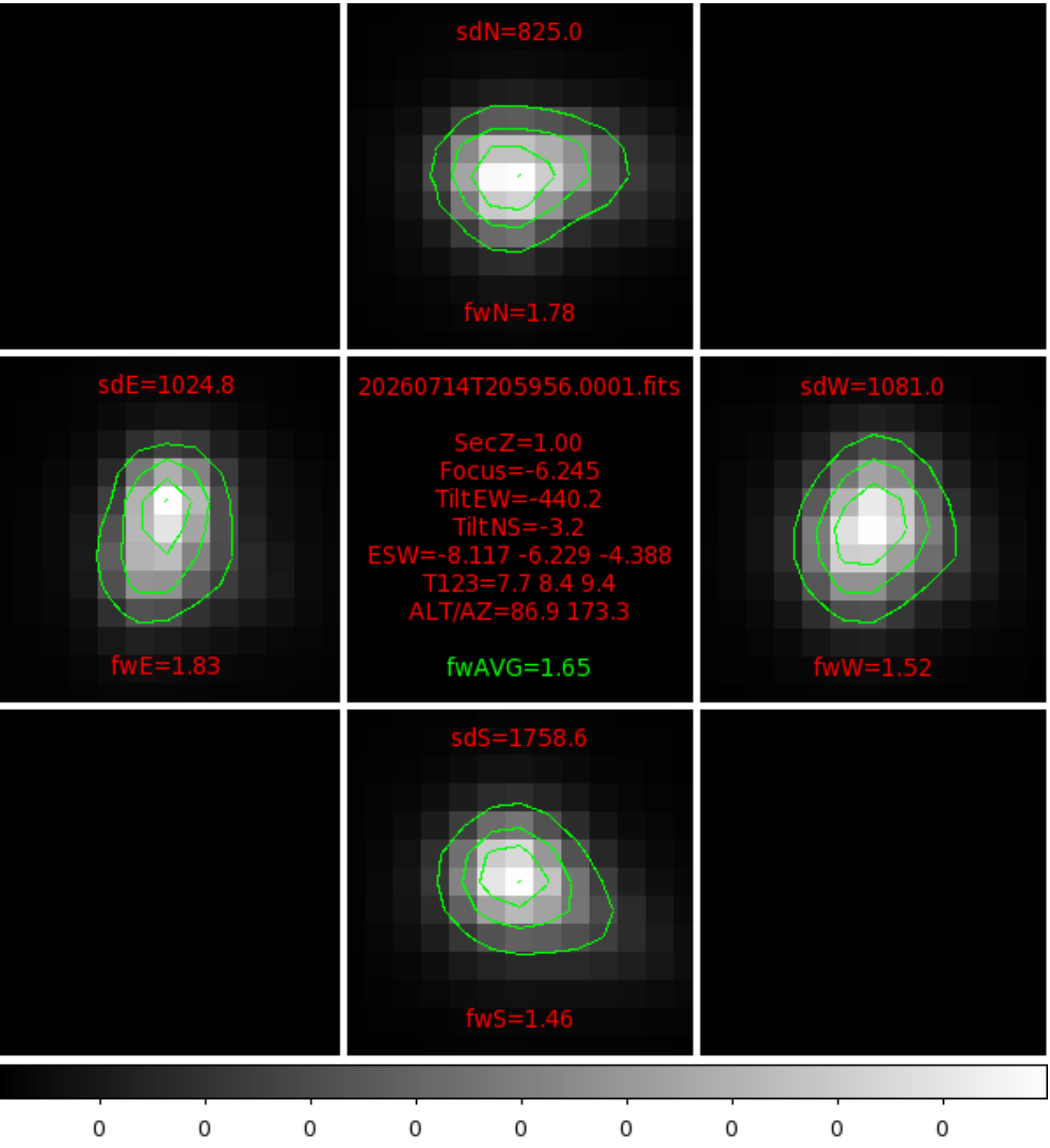
sdN=825.0
fwN=1.78
sdE=1024.8
fwE=1.83
20260714T205956.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.7 8.4 9.4
ALT/AZ=86.9 173.3
fwAVG=1.65
sdW=1081.0
fwW=1.52
sdS=1758.6
fwS=1.46
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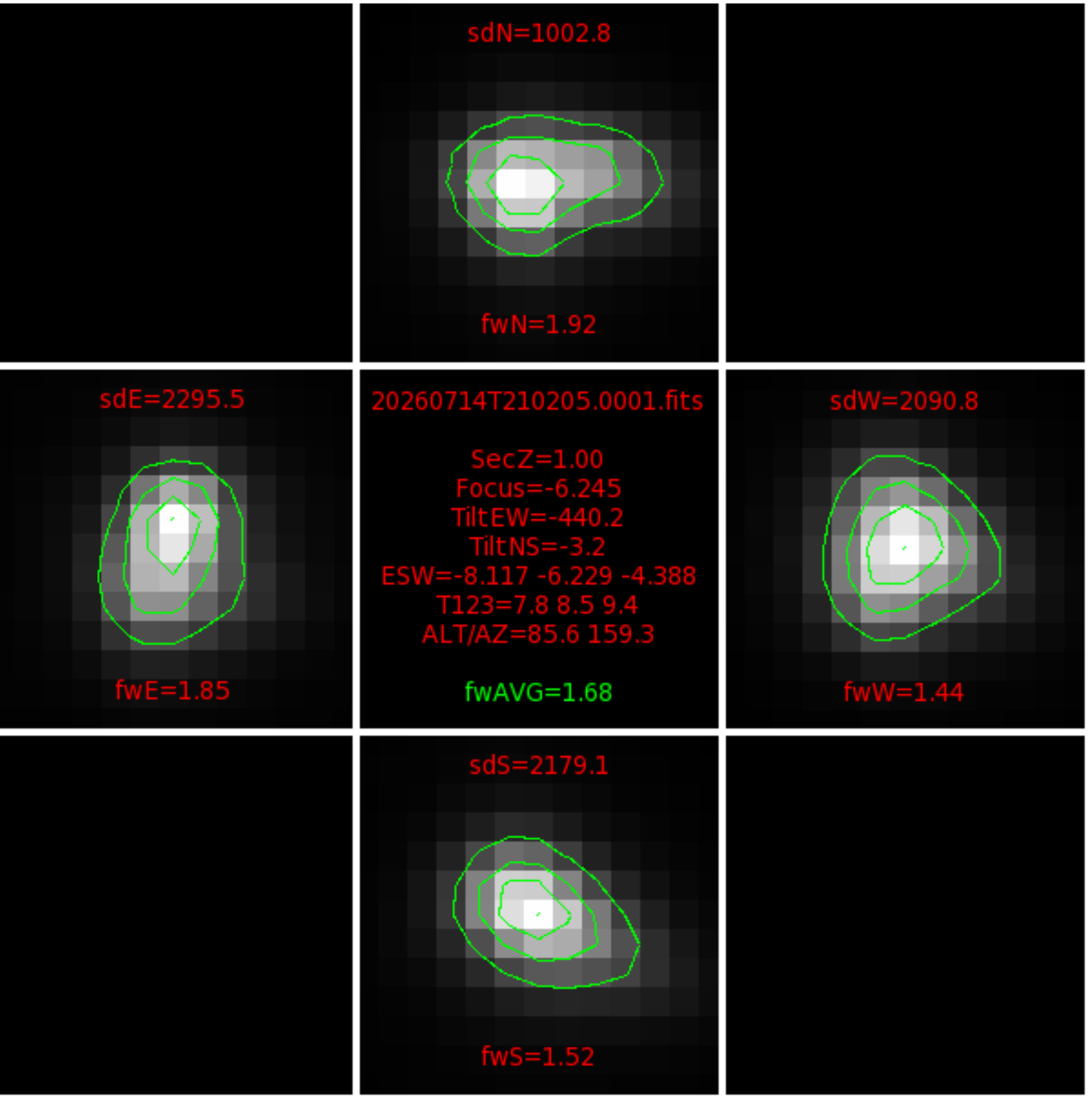
sdN=1002.8
fwN=1.92
sdE=2295.5
fwE=1.85
20260714T210205.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.8 8.5 9.4
ALT/AZ=85.6 159.3
fwAVG=1.68
sdW=2090.8
fwW=1.44
sdS=2179.1
fwS=1.52
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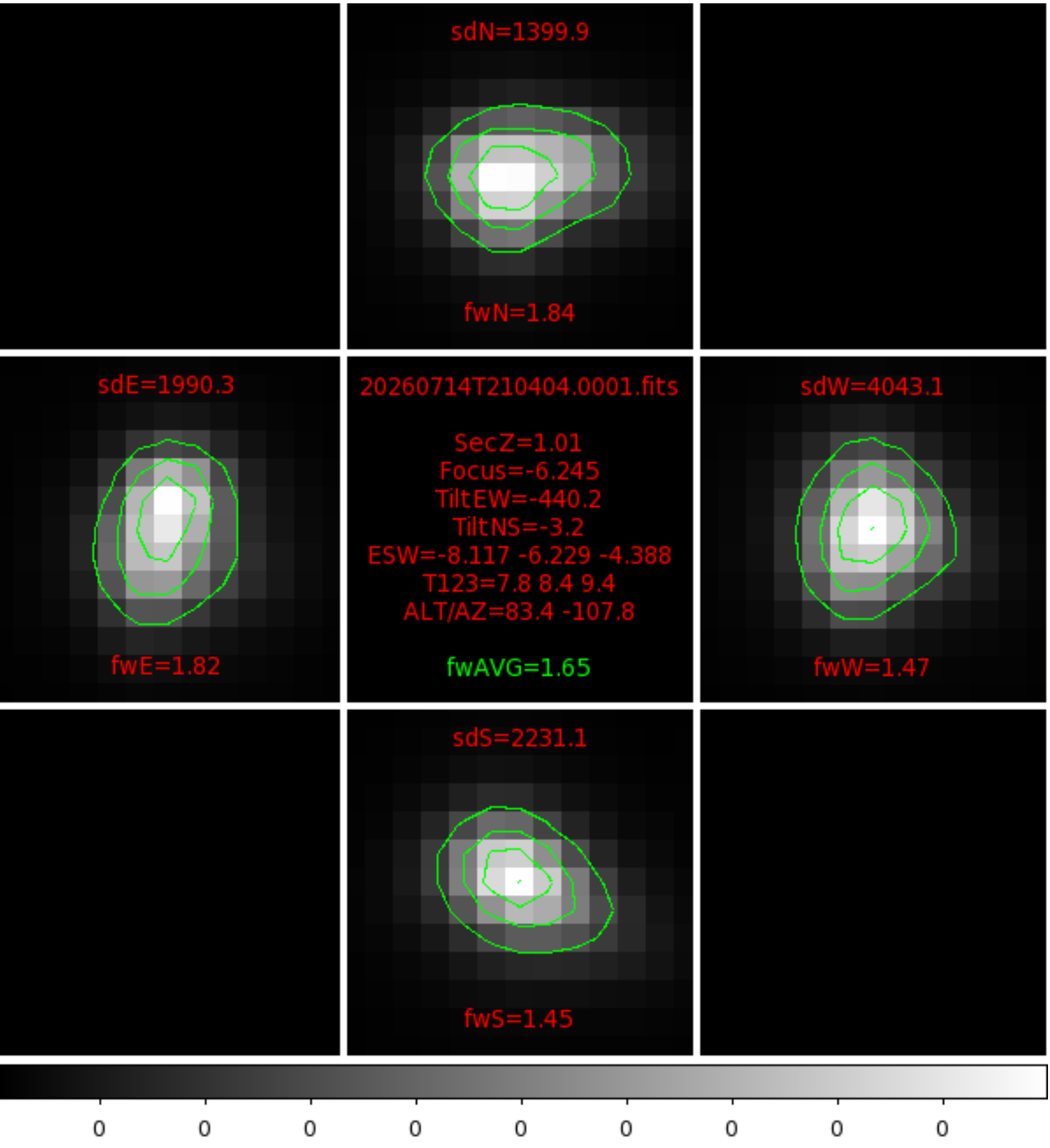
sdN=1399.9
fwN=1.84
sdE=1990.3
fwE=1.82
20260714T210404.0001.fits
SecZ=1.01
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.8 8.4 9.4
ALT/AZ=83.4 -107.8
fwAVG=1.65
sdW=4043.1
fwW=1.47
sdS=2231.1
fwS=1.45
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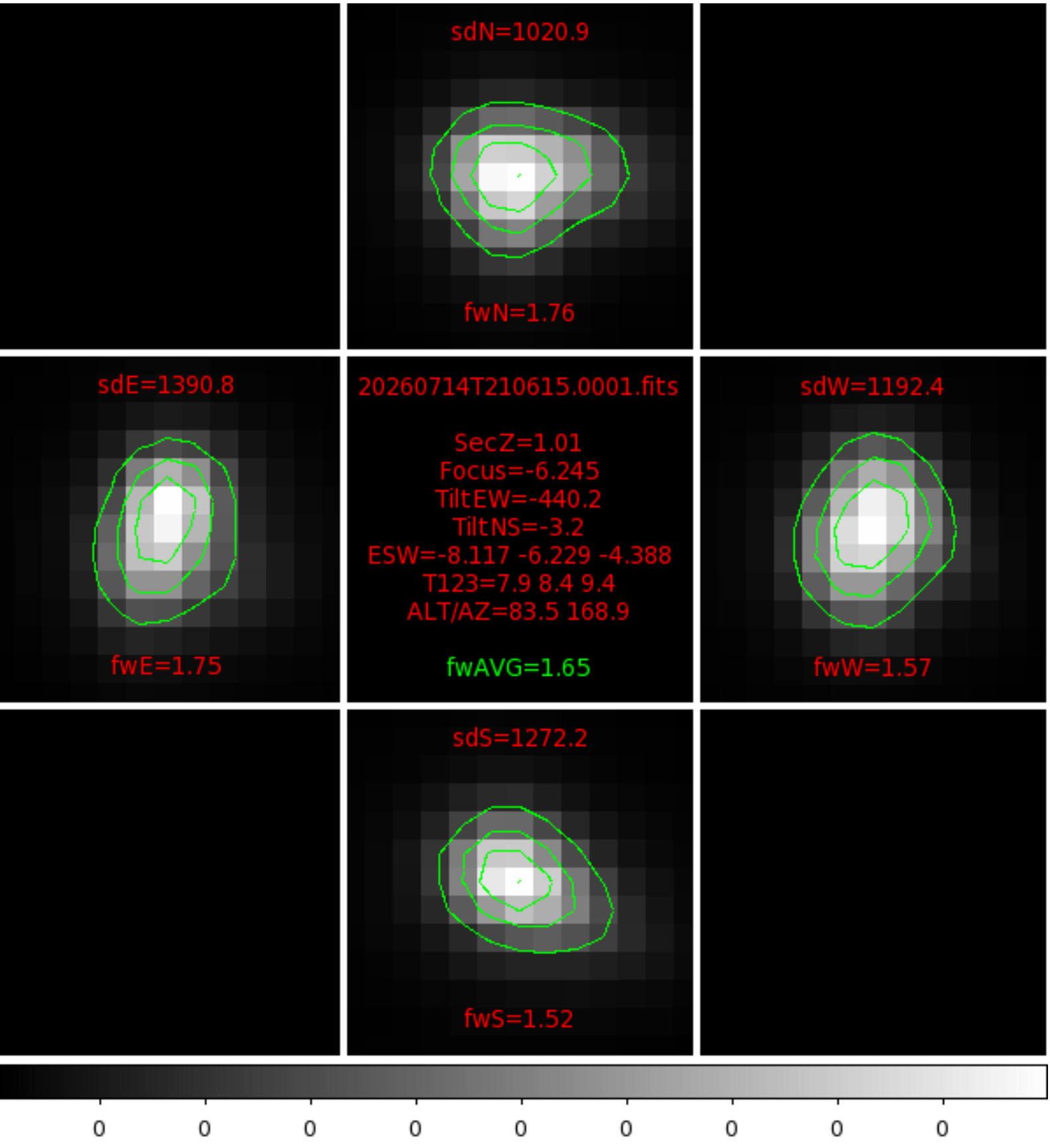
sdN=1020.9
fwN=1.76
sdE=1390.8
fwE=1.75
20260714T210615.0001.fits
SecZ=1.01
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.9 8.4 9.4
ALT/AZ=83.5 168.9
fwAVG=1.65
sdW=1192.4
fwW=1.57
sdS=1272.2
fwS=1.52
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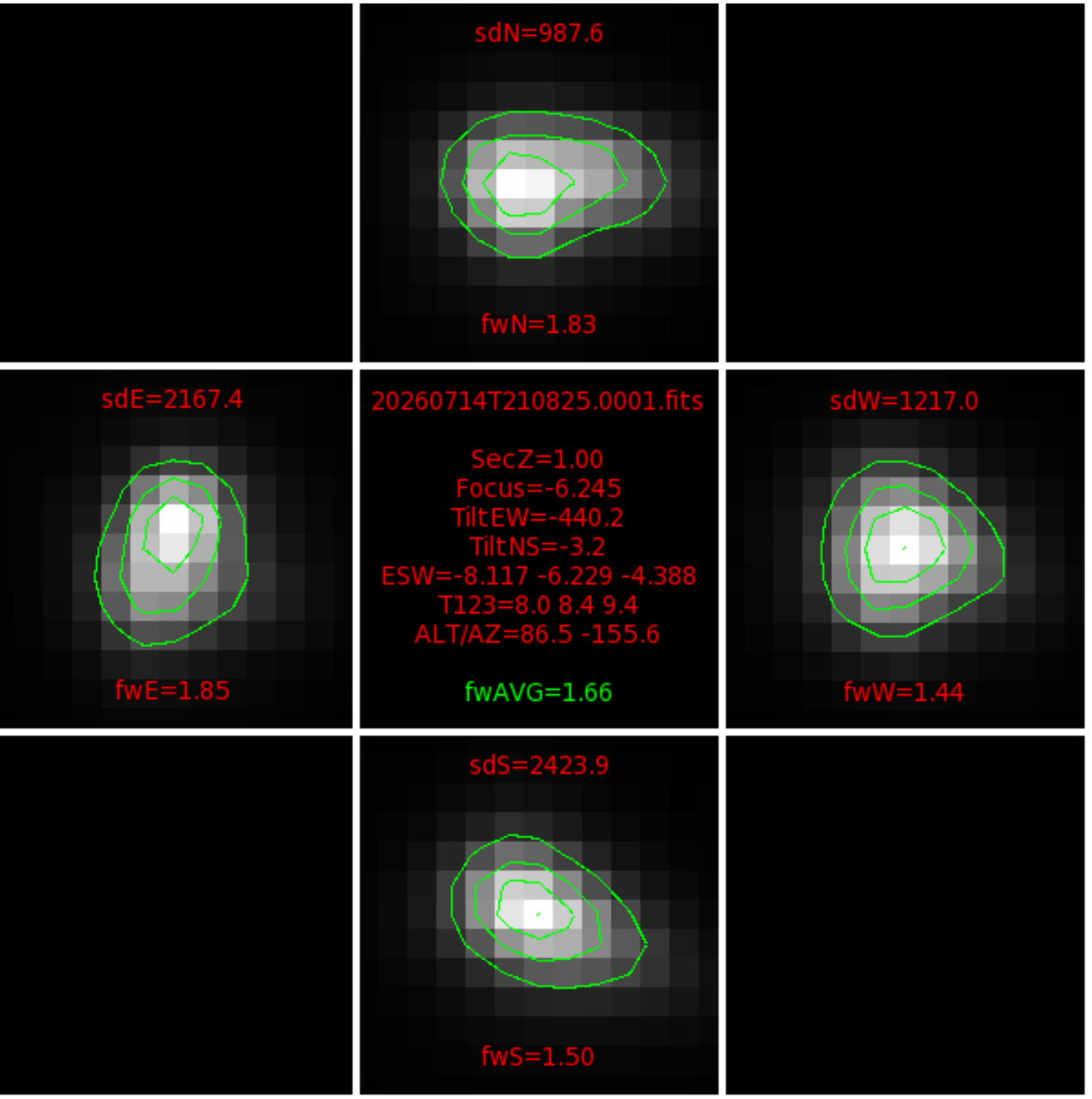
sdN=987.6
fwN=1.83
sdE=2167.4
fwE=1.85
20260714T210825.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 8.4 9.4
ALT/AZ=86.5 -155.6
fwAVG=1.66
sdW=1217.0
fwW=1.44
sdS=2423.9
fwS=1.50
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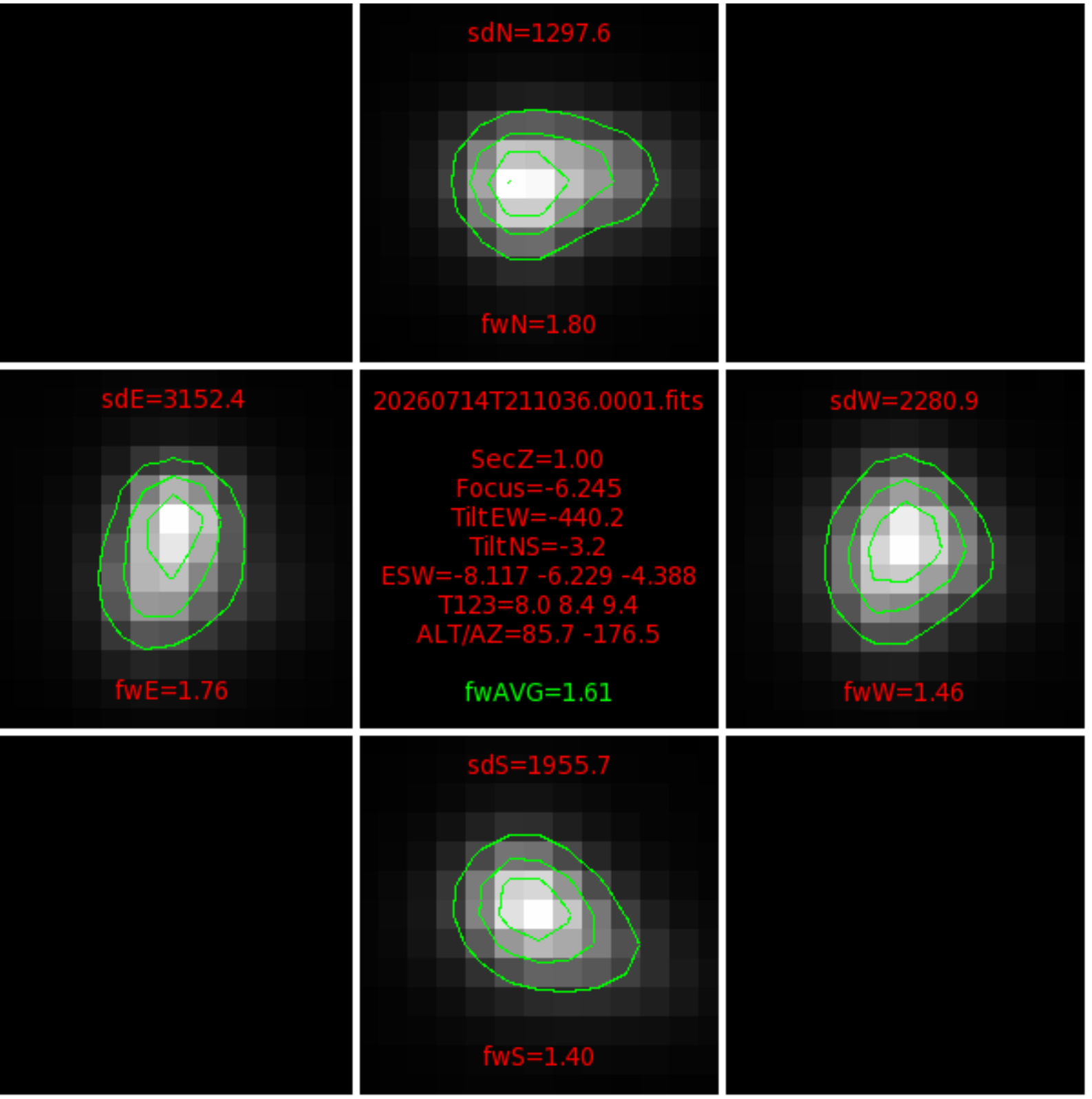
sdN=1297.6
fwN=1.80
sdE=3152.4
fwE=1.76
20260714T211036.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 8.4 9.4
ALT/AZ=85.7 -176.5
fwAVG=1.61
sdW=2280.9
fwW=1.46
sdS=1955.7
fwS=1.40
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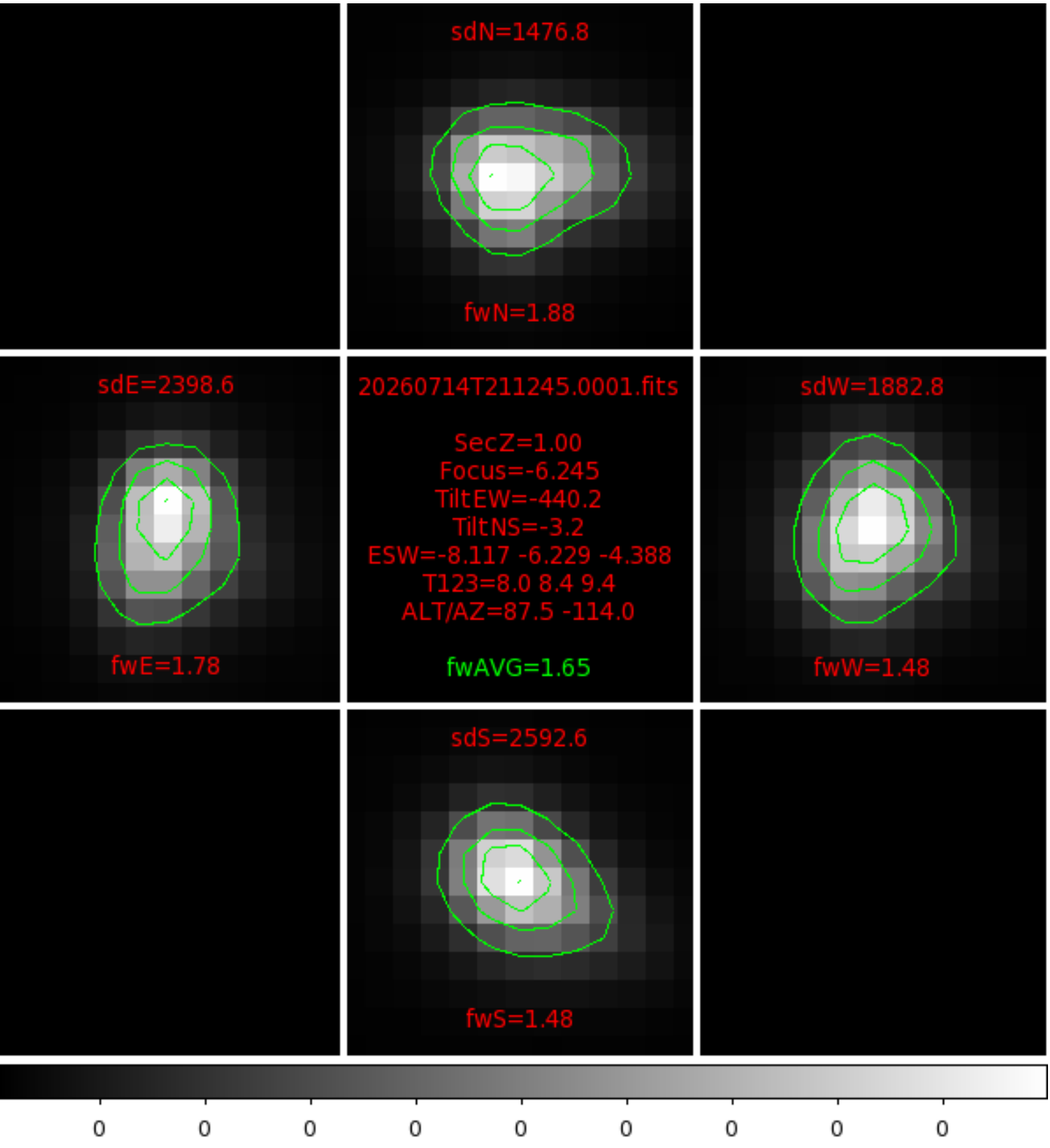
sdN=1476.8
fwN=1.88
sdE=2398.6
fwE=1.78
20260714T211245.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 8.4 9.4
ALT/AZ=87.5 -114.0
fwAVG=1.65
sdW=1882.8
fwW=1.48
sdS=2592.6
fwS=1.48
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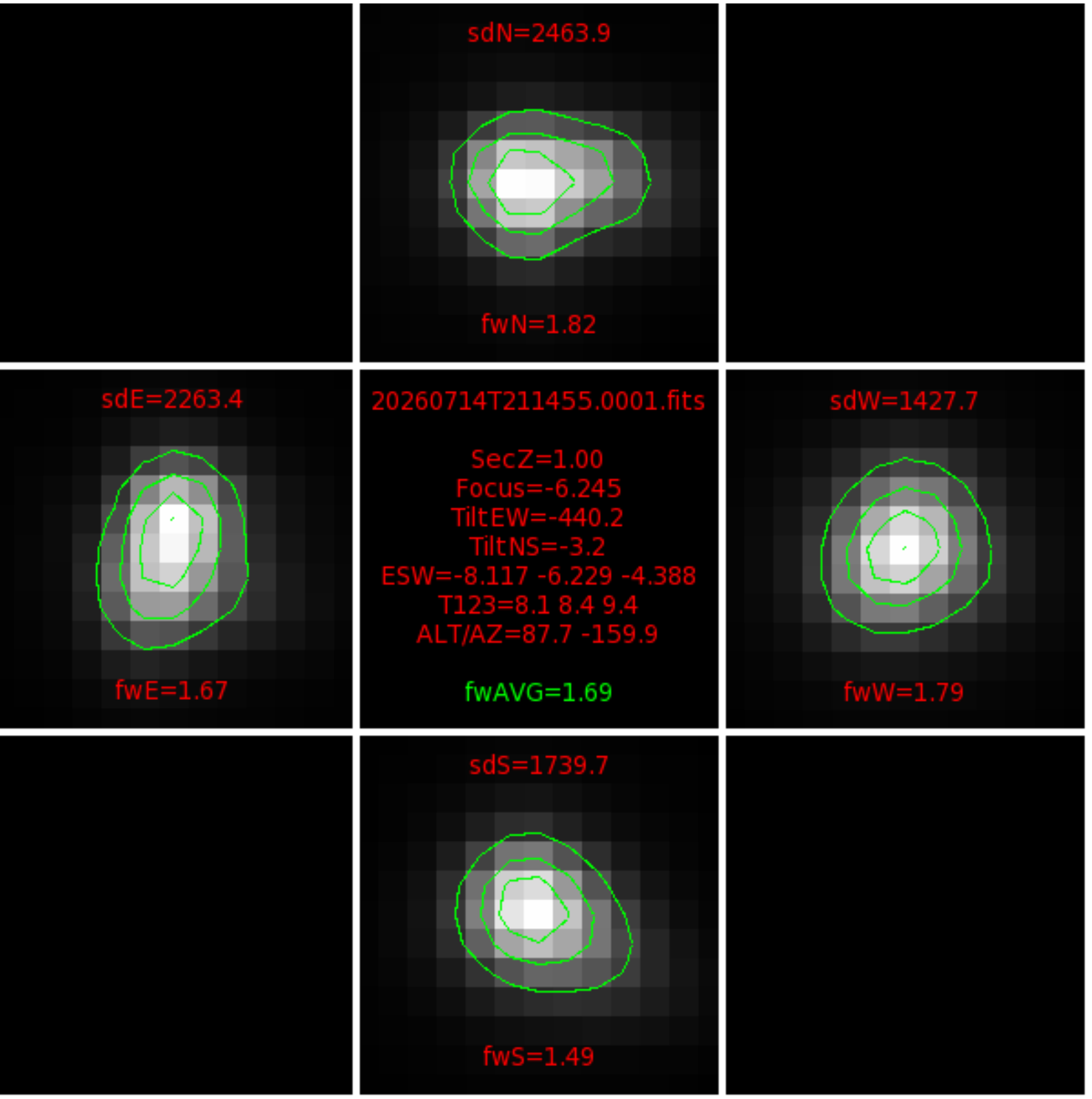
sdN=2463.9
fwN=1.82
sdE=2263.4
fwE=1.67
20260714T211455.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.1 8.4 9.4
ALT/AZ=87.7 -159.9
fwAVG=1.69
sdW=1427.7
fwW=1.79
sdS=1739.7
fwS=1.49
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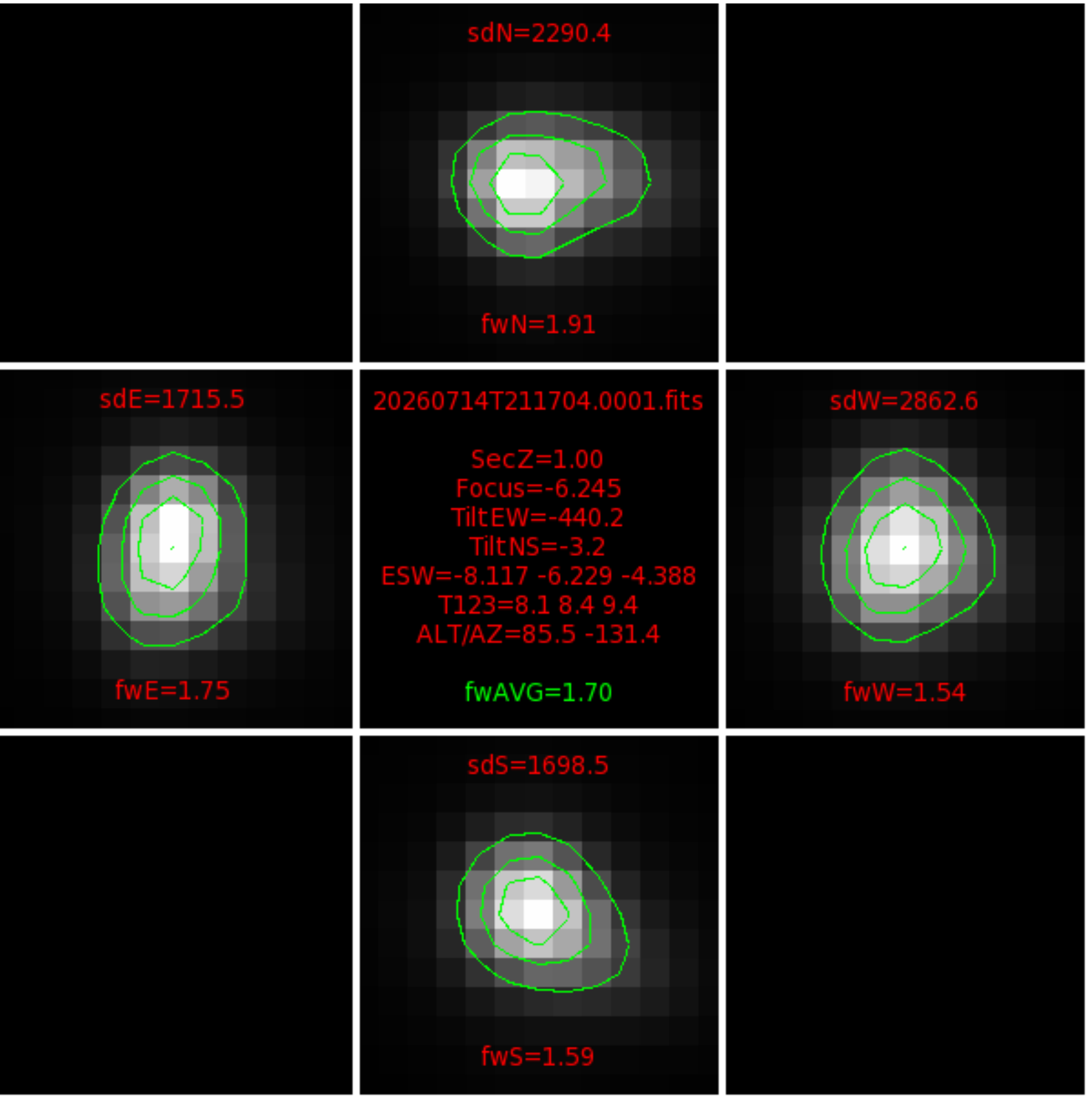
sdN=2290.4
fwN=1.91
sdE=1715.5
fwE=1.75
20260714T211704.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.1 8.4 9.4
ALT/AZ=85.5 -131.4
fwAVG=1.70
sdW=2862.6
fwW=1.54
sdS=1698.5
fwS=1.59
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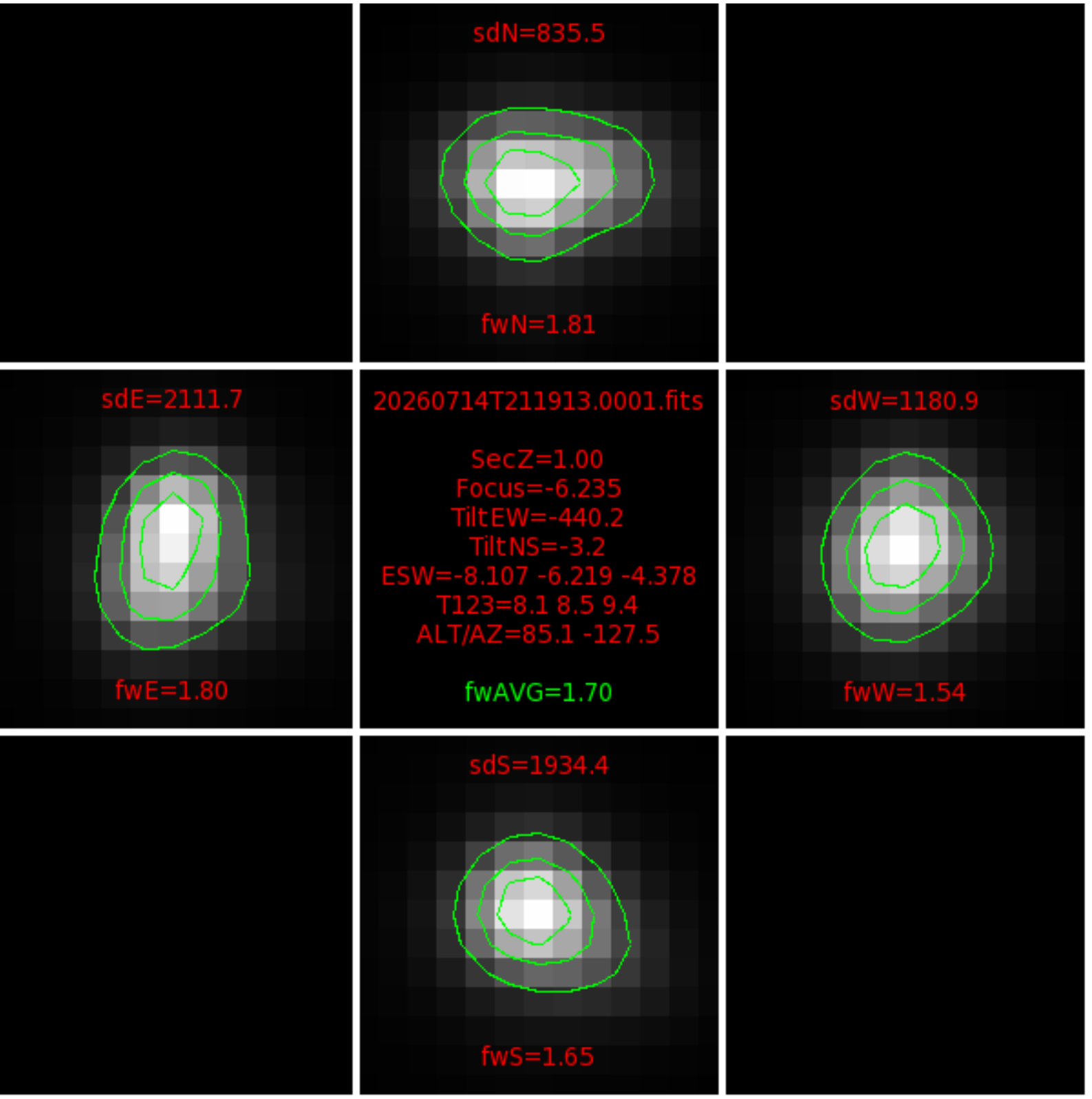
sdN=835.5
fwN=1.81
sdE=2111.7
fwE=1.80
20260714T211913.0001.fits
SecZ=1.00
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.1 8.5 9.4
ALT/AZ=85.1 -127.5
fwAVG=1.70
sdW=1180.9
fwW=1.54
sdS=1934.4
fwS=1.65
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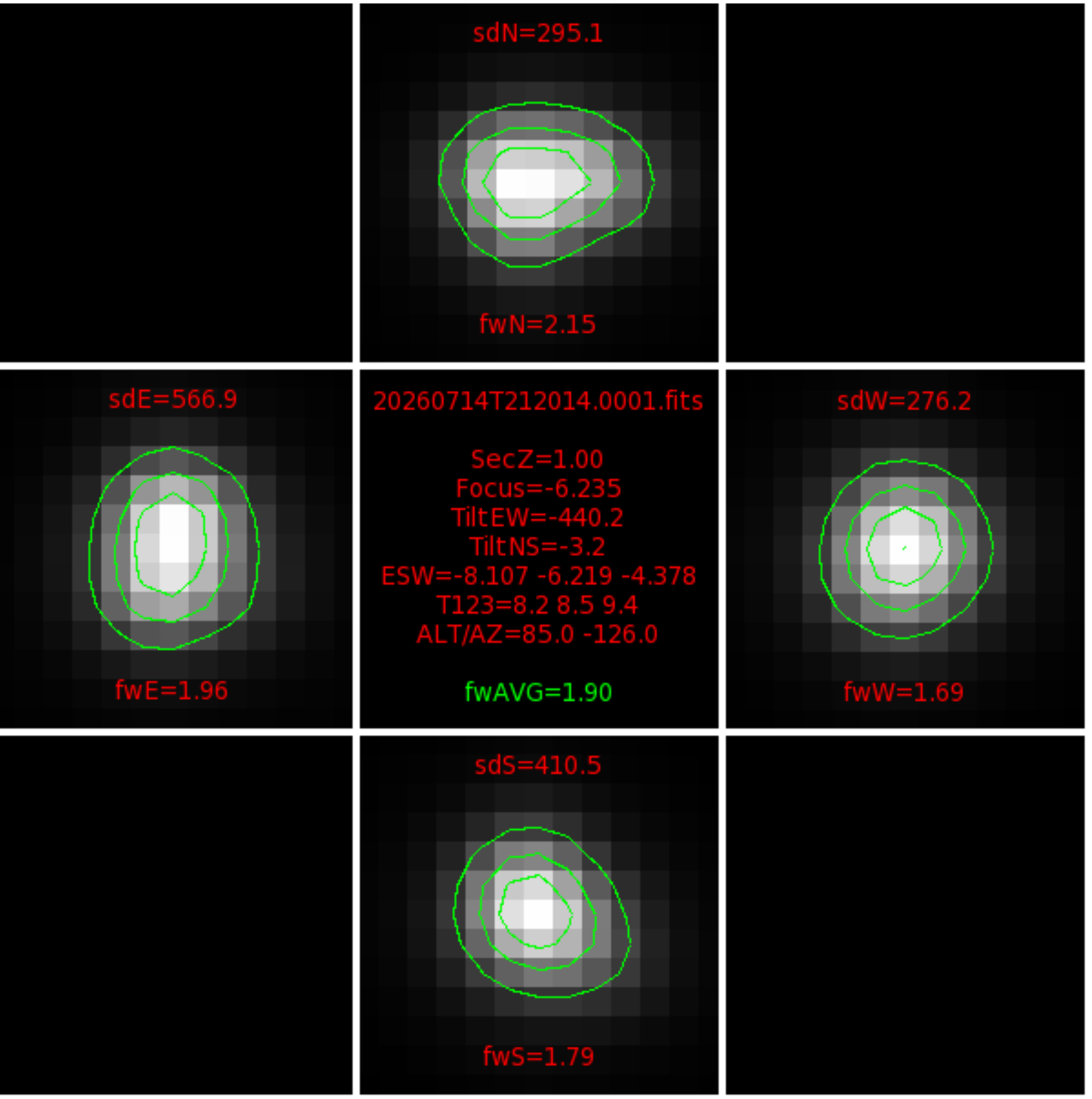
sdN=295.1
fwN=2.15
sdE=566.9
fwE=1.96
20260714T212014.0001.fits
SecZ=1.00
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.2 8.5 9.4
ALT/AZ=85.0 -126.0
fwAVG=1.90
sdW=276.2
fwW=1.69
sdS=410.5
fwS=1.79
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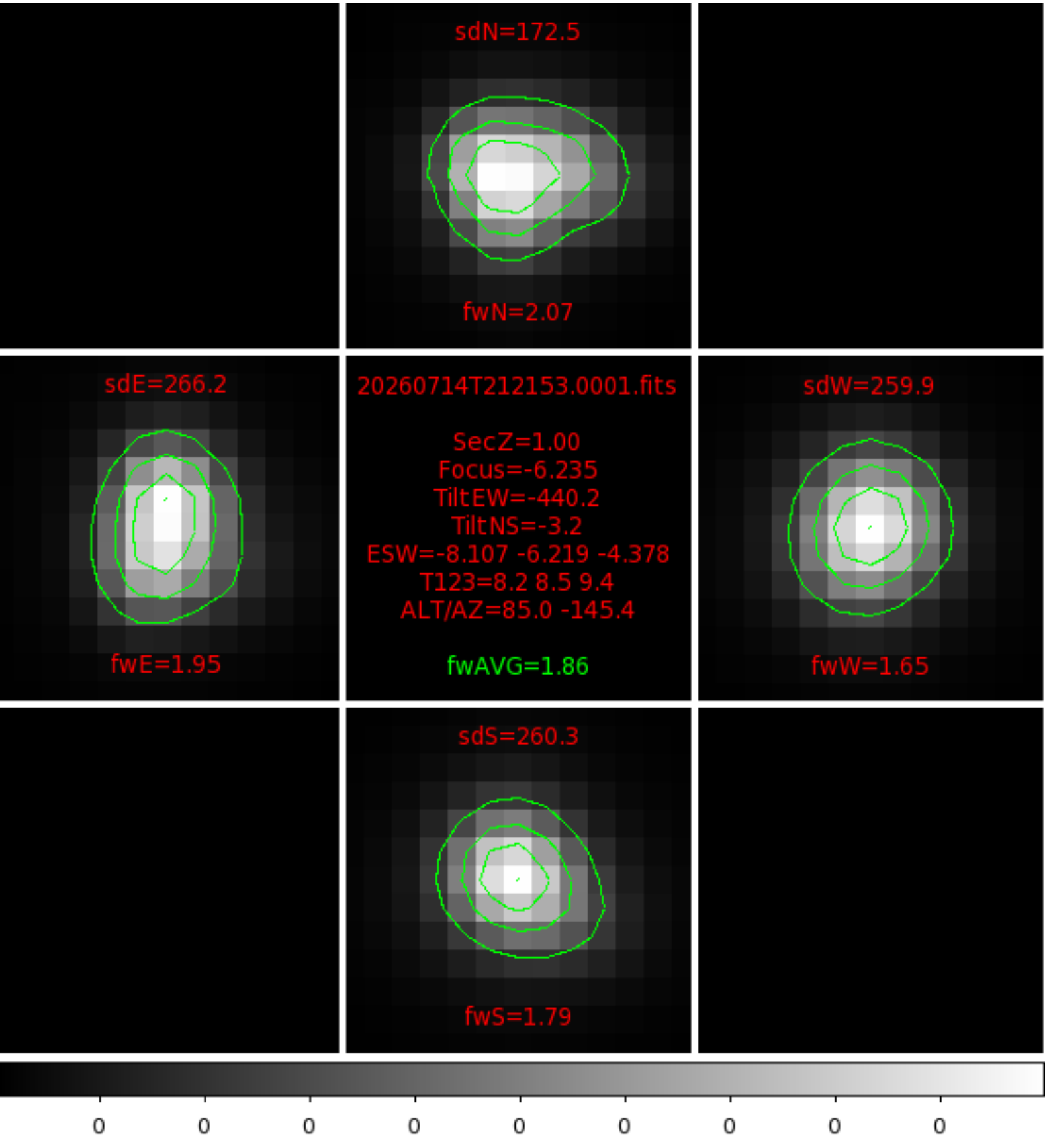
sdN=172.5
fwN=2.07
sdE=266.2
fwE=1.95
20260714T212153.0001.fits
SecZ=1.00
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.2 8.5 9.4
ALT/AZ=85.0 -145.4
fwAVG=1.86
sdW=259.9
fwW=1.65
sdS=260.3
fwS=1.79
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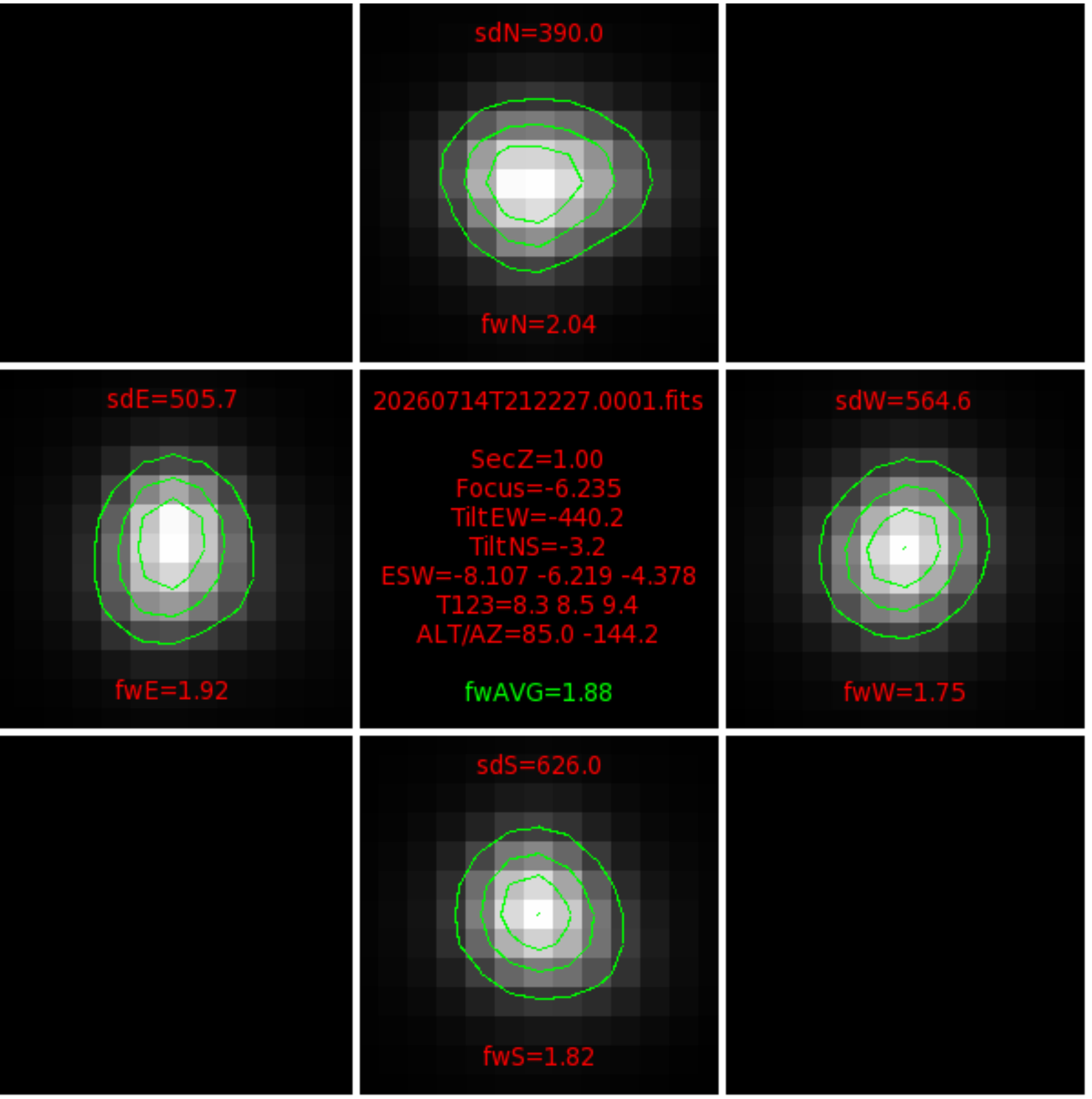
sdN=390.0
fwN=2.04
sdE=505.7
fwE=1.92
20260714T212227.0001.fits
SecZ=1.00
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.3 8.5 9.4
ALT/AZ=85.0 -144.2
fwAVG=1.88
sdW=564.6
fwW=1.75
sdS=626.0
fwS=1.82
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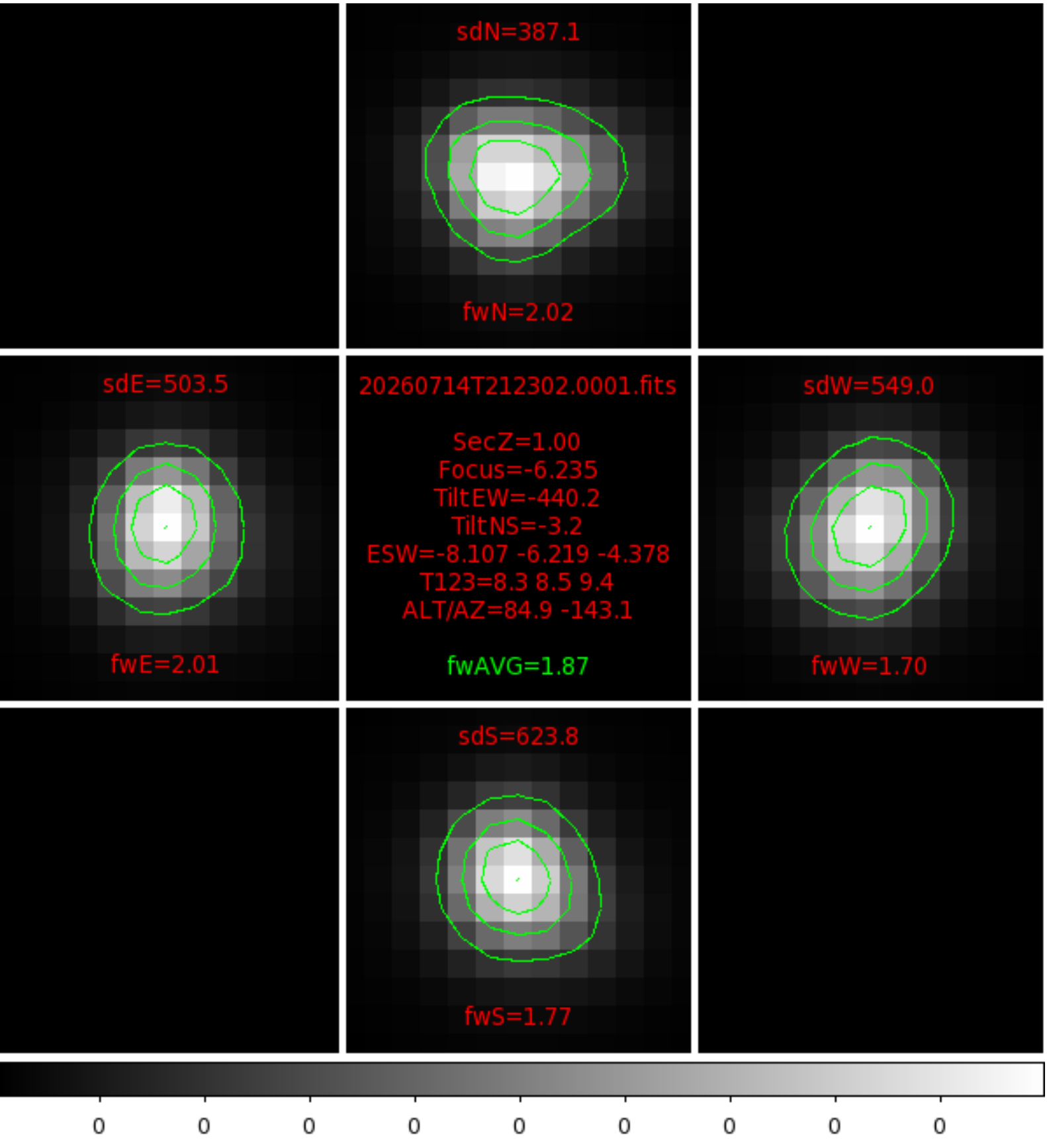
sdN=387.1
fwN=2.02
sdE=503.5
fwE=2.01
20260714T212302.0001.fits
SecZ=1.00
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.3 8.5 9.4
ALT/AZ=84.9 -143.1
fwAVG=1.87
sdW=549.0
fwW=1.70
sdS=623.8
fwS=1.77
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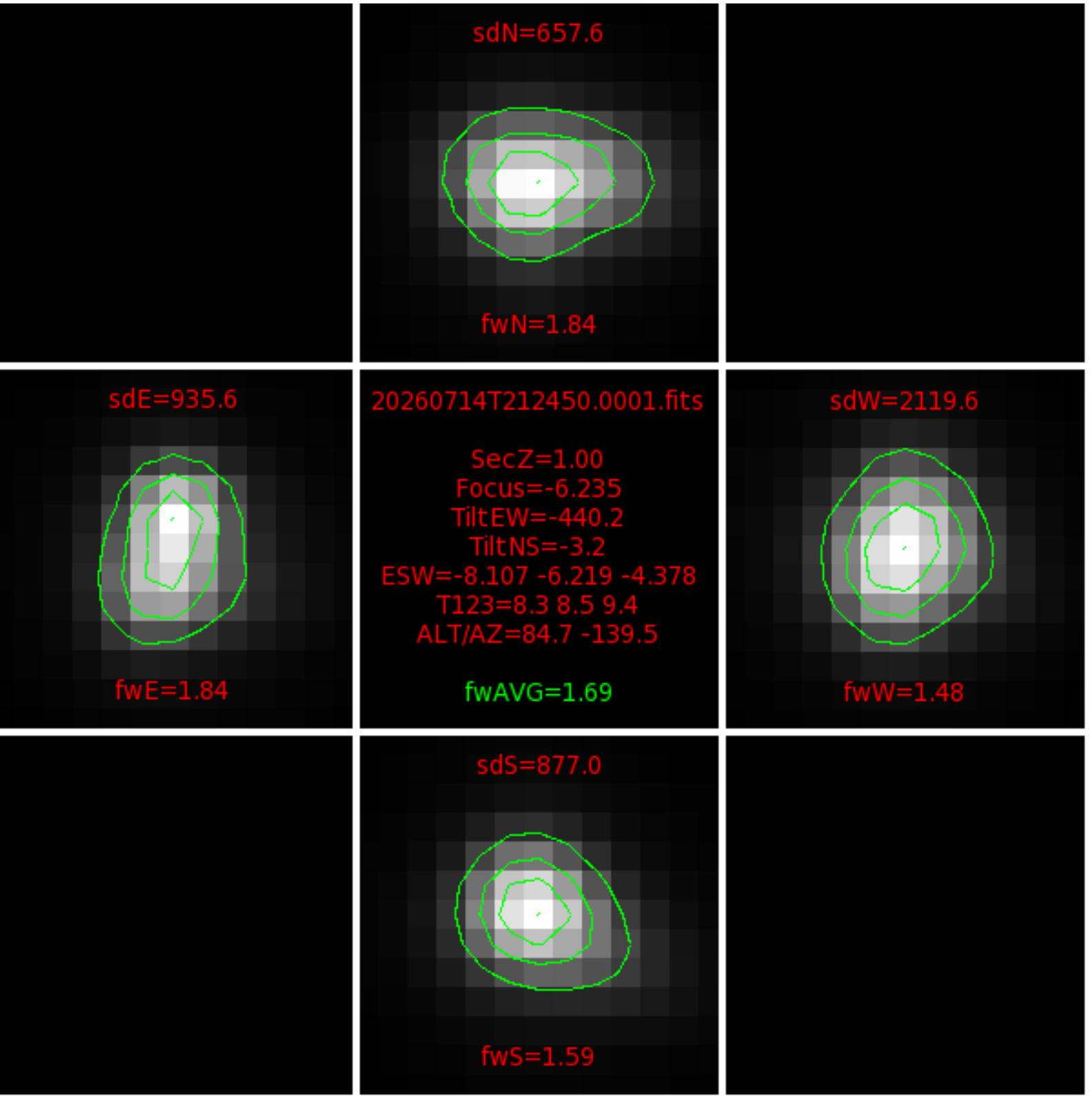
sdN=657.6
fwN=1.84
sdE=935.6
fwE=1.84
20260714T212450.0001.fits
SecZ=1.00
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.3 8.5 9.4
ALT/AZ=84.7 -139.5
fwAVG=1.69
sdW=2119.6
fwW=1.48
sdS=877.0
fwS=1.59
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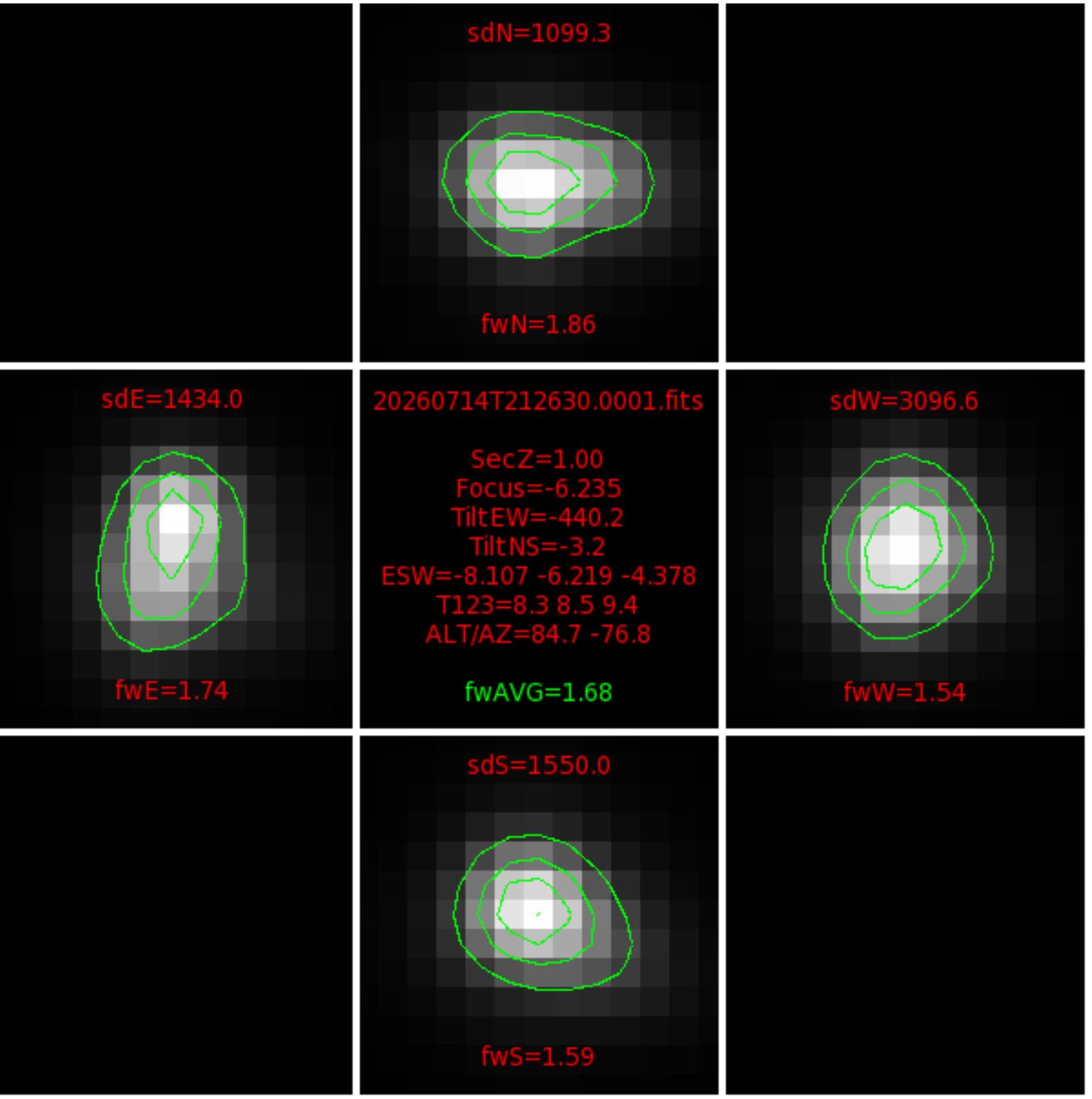
sdN=1099.3
fwN=1.86
sdE=1434.0
fwE=1.74
20260714T212630.0001.fits
SecZ=1.00
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.3 8.5 9.4
ALT/AZ=84.7 -76.8
fwAVG=1.68
sdW=3096.6
fwW=1.54
sdS=1550.0
fwS=1.59
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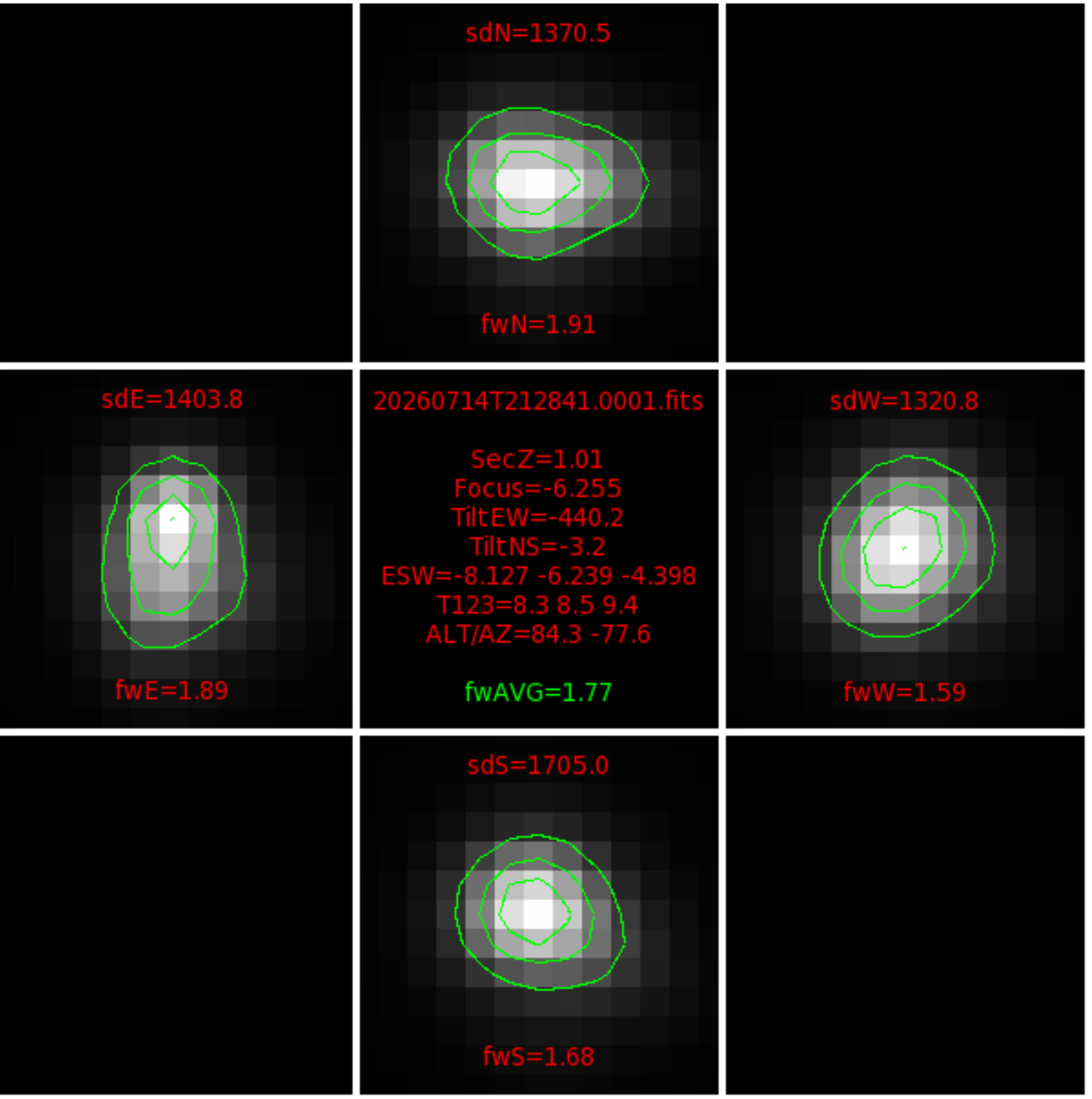
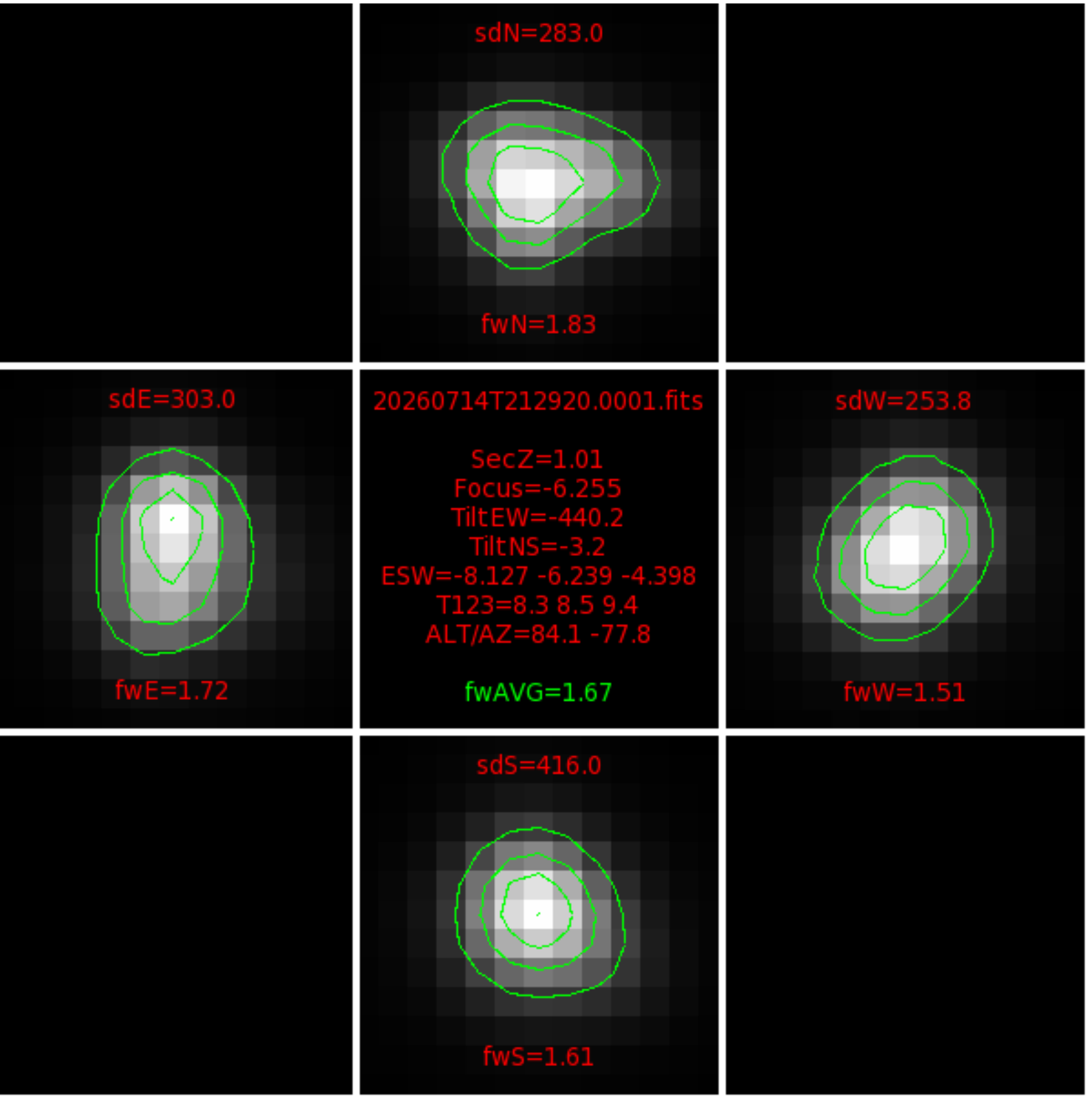

sdN=1370.5
fwN=1.91
sdE=1403.8
fwE=1.89
20260714T212841.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.3 8.5 9.4
ALT/AZ=84.3 -77.6
fwAVG=1.77
sdW=1320.8
fwW=1.59
sdS=1705.0
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=283.0
fwN=1.83
sdE=303.0
fwE=1.72
20260714T212920.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.3 8.5 9.4
ALT/AZ=84.1 -77.8
fwAVG=1.67
sdW=253.8
fwW=1.51
sdS=416.0
fwS=1.61
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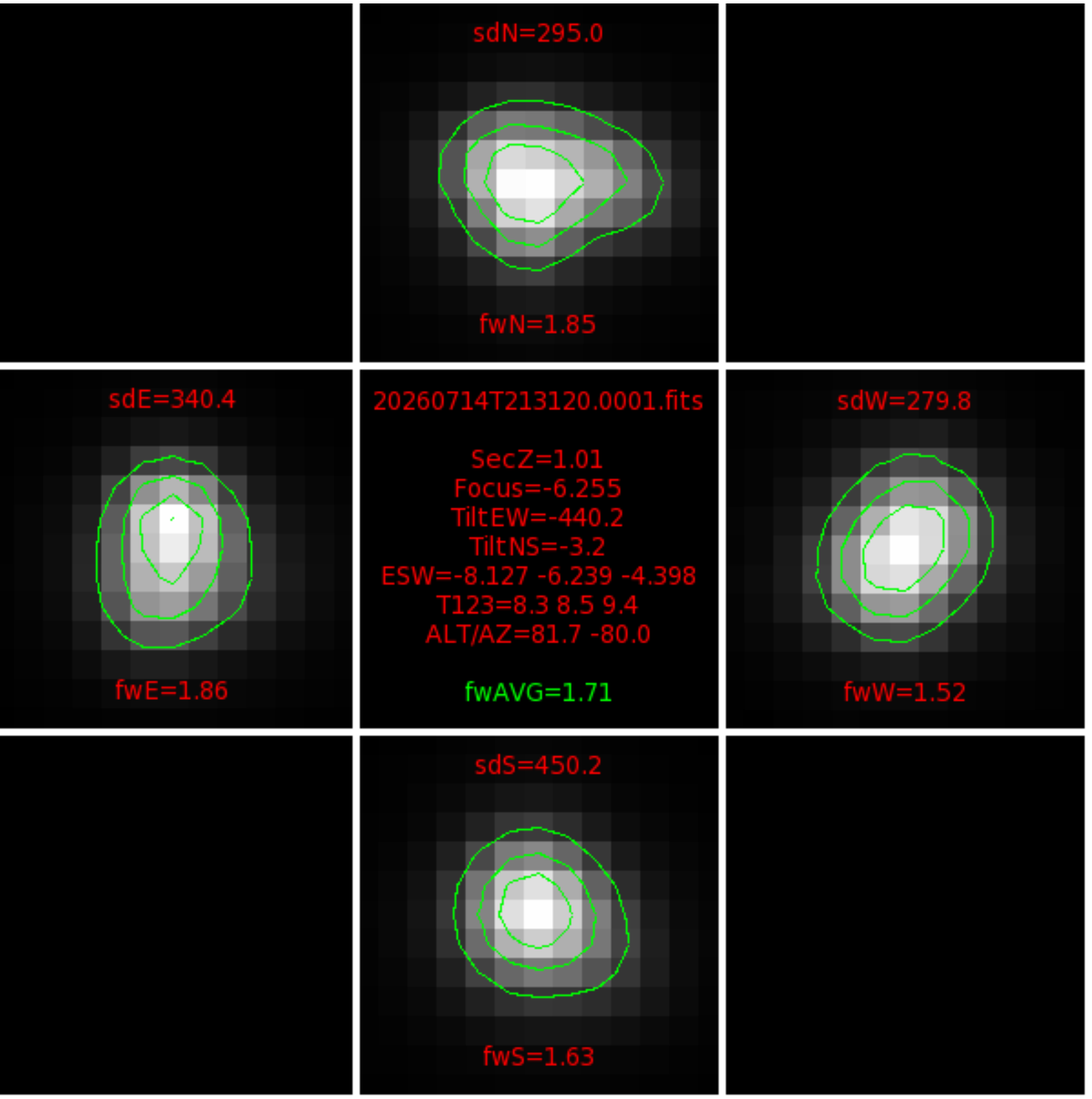
sdN=295.0
fwN=1.85
sdE=340.4
fwE=1.86
20260714T213120.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.3 8.5 9.4
ALT/AZ=81.7 -80.0
fwAVG=1.71
sdW=279.8
fwW=1.52
sdS=450.2
fwS=1.63
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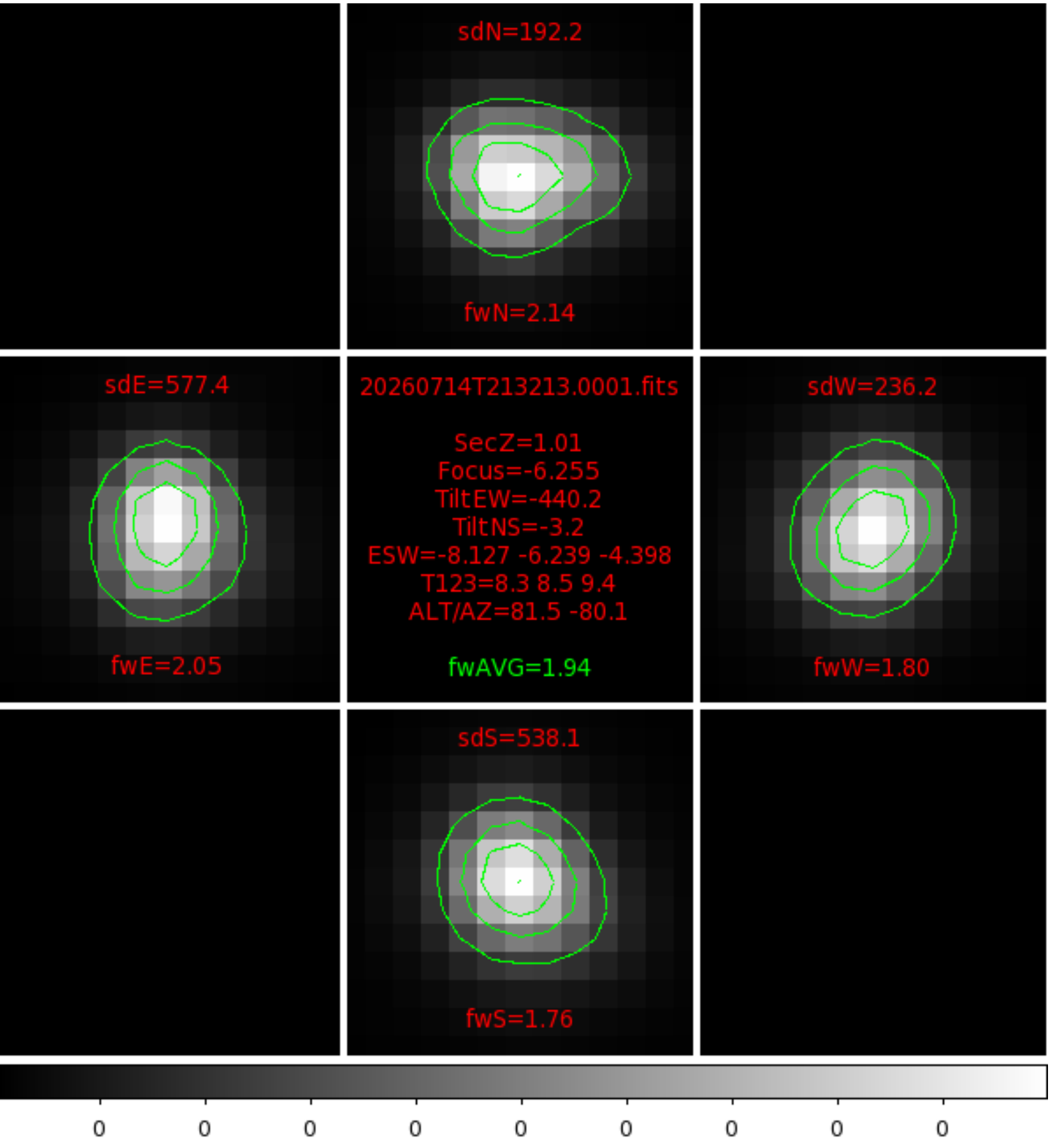
sdN=192.2
fwN=2.14
sdE=577.4
fwE=2.05
20260714T213213.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.3 8.5 9.4
ALT/AZ=81.5 -80.1
fwAVG=1.94
sdW=236.2
fwW=1.80
sdS=538.1
fwS=1.76
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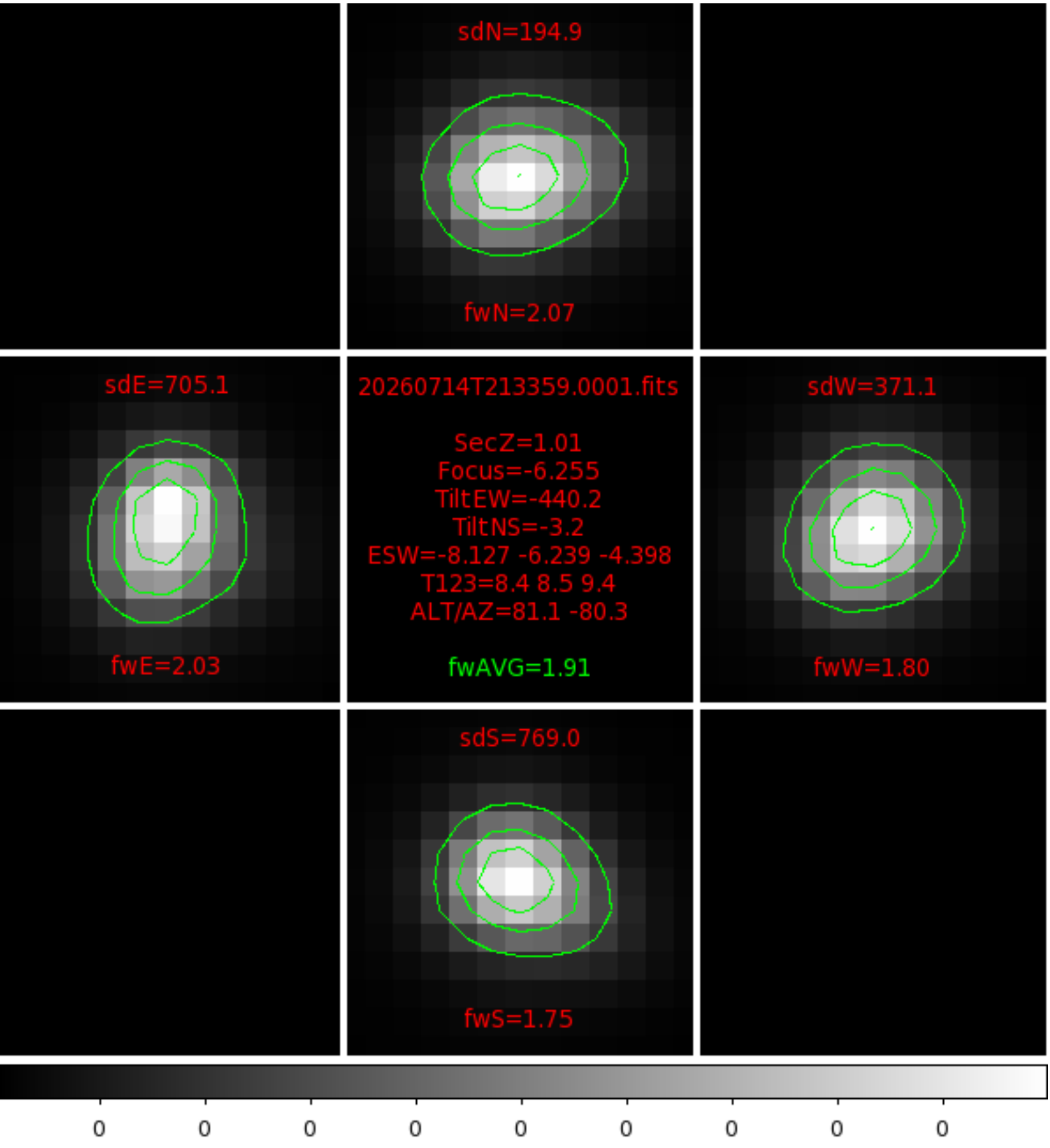
sdN=194.9
fwN=2.07
sdE=705.1
fwE=2.03
20260714T213359.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.4 8.5 9.4
ALT/AZ=81.1 -80.3
fwAVG=1.91
sdW=371.1
fwW=1.80
sdS=769.0
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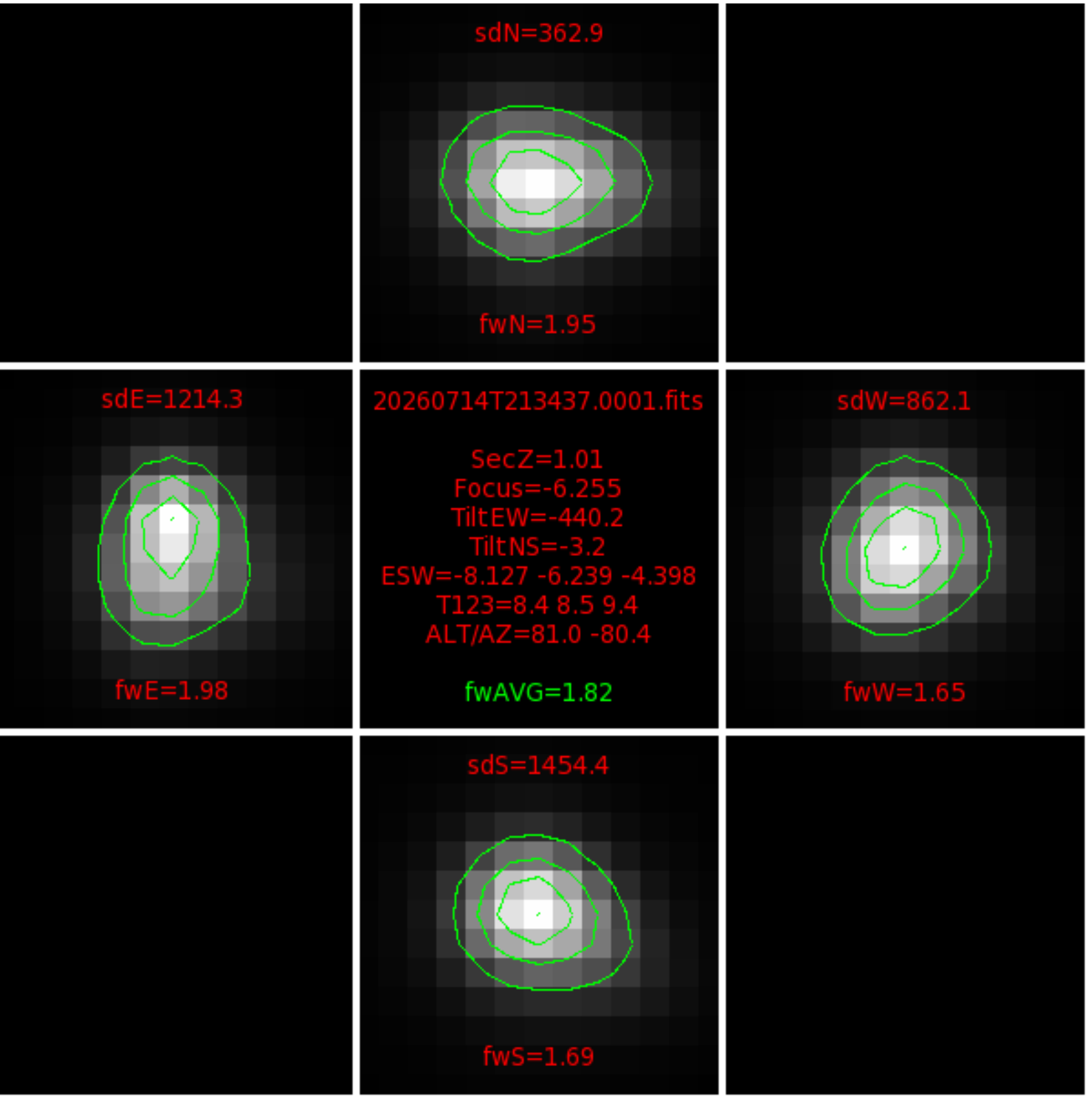
sdN=362.9
fwN=1.95
sdE=1214.3
fwE=1.98
20260714T213437.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.4 8.5 9.4
ALT/AZ=81.0 -80.4
fwAVG=1.82
sdW=862.1
fwW=1.65
sdS=1454.4
fwS=1.69
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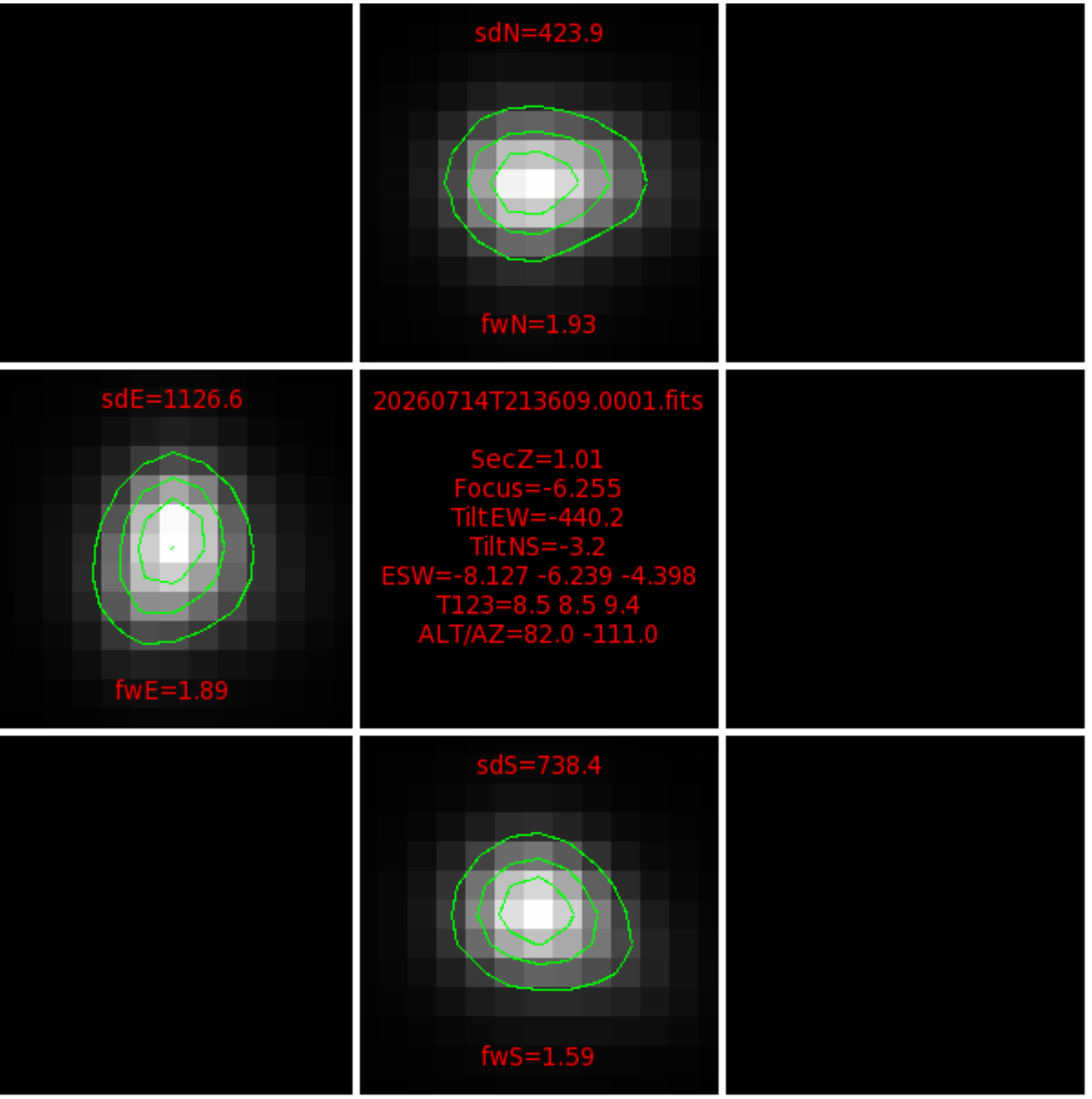
sdN=423.9
fwN=1.93
sdE=1126.6
fwE=1.89
20260714T213609.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.5 8.5 9.4
ALT/AZ=82.0 -111.0
sdS=738.4
fwS=1.59
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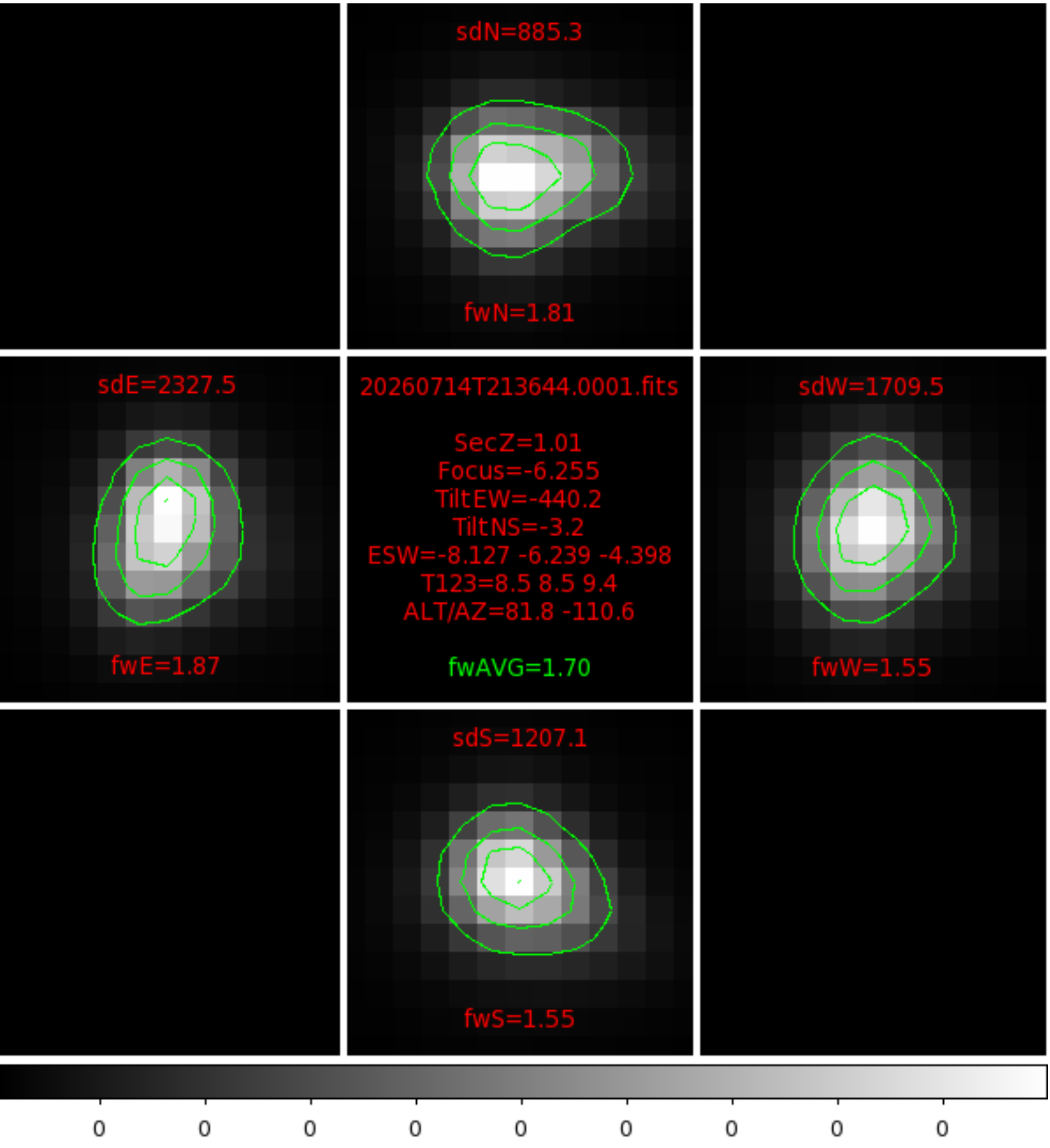
sdN=885.3
fwN=1.81
sdE=2327.5
fwE=1.87
20260714T213644.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.5 8.5 9.4
ALT/AZ=81.8 -110.6
fwAVG=1.70
sdW=1709.5
fwW=1.55
sdS=1207.1
fwS=1.55
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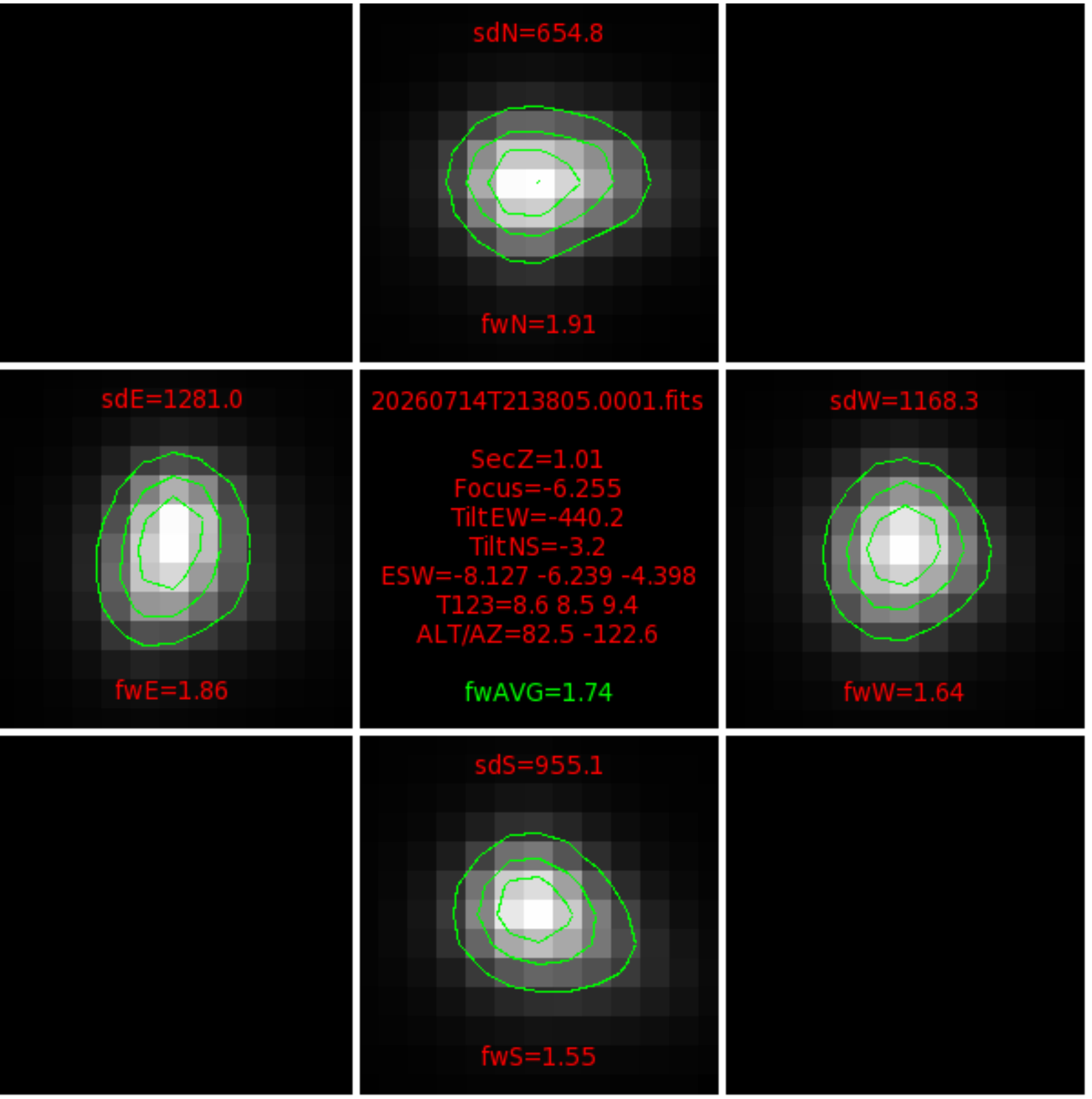
sdN=654.8
fwN=1.91
sdE=1281.0
fwE=1.86
20260714T213805.0001.fits
SecZ=1.01
Focus=-6.255
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.127 -6.239 -4.398
T123=8.6 8.5 9.4
ALT/AZ=82.5 -122.6
fwAVG=1.74
sdW=1168.3
fwW=1.64
sdS=955.1
fwS=1.55
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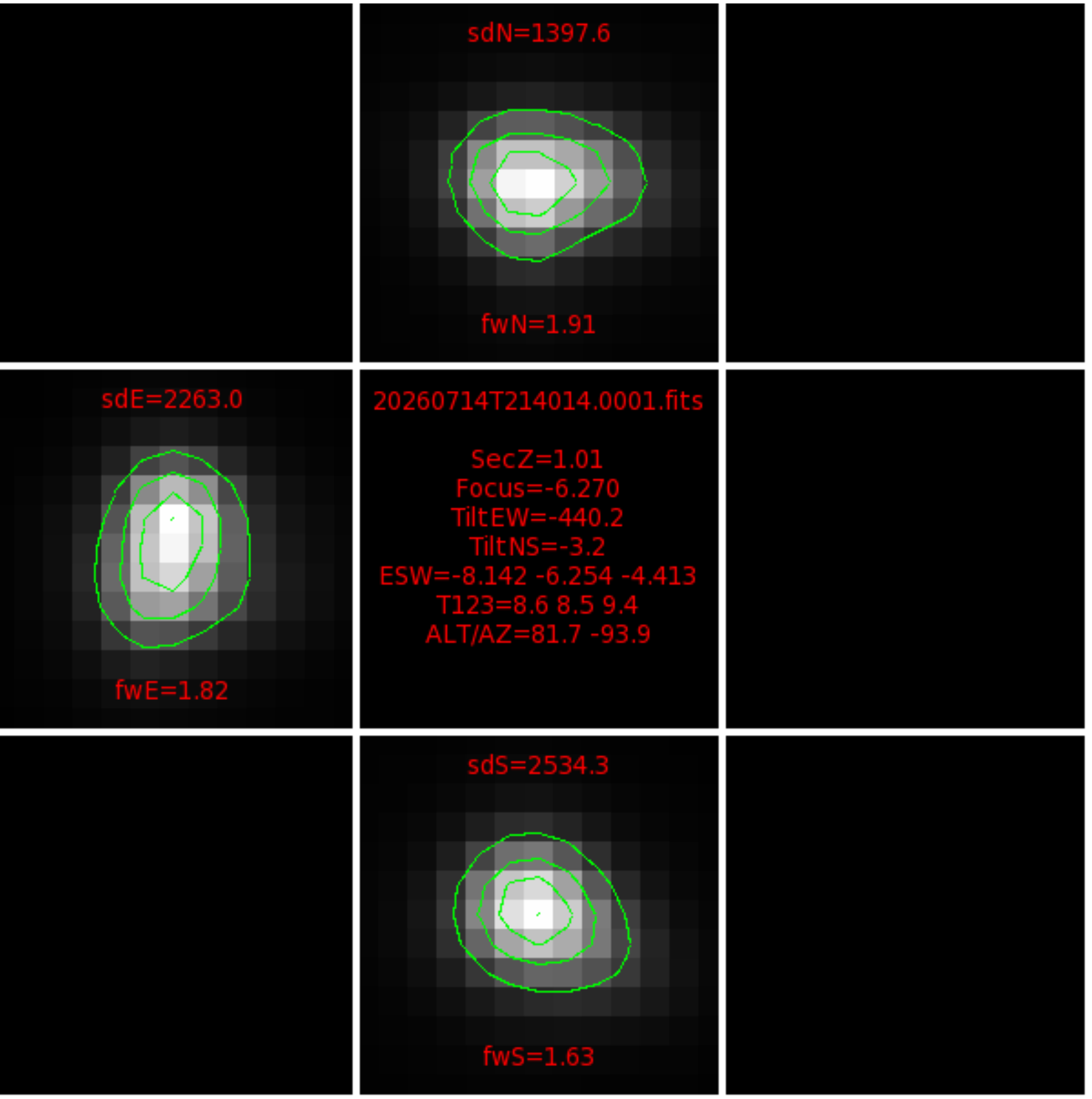
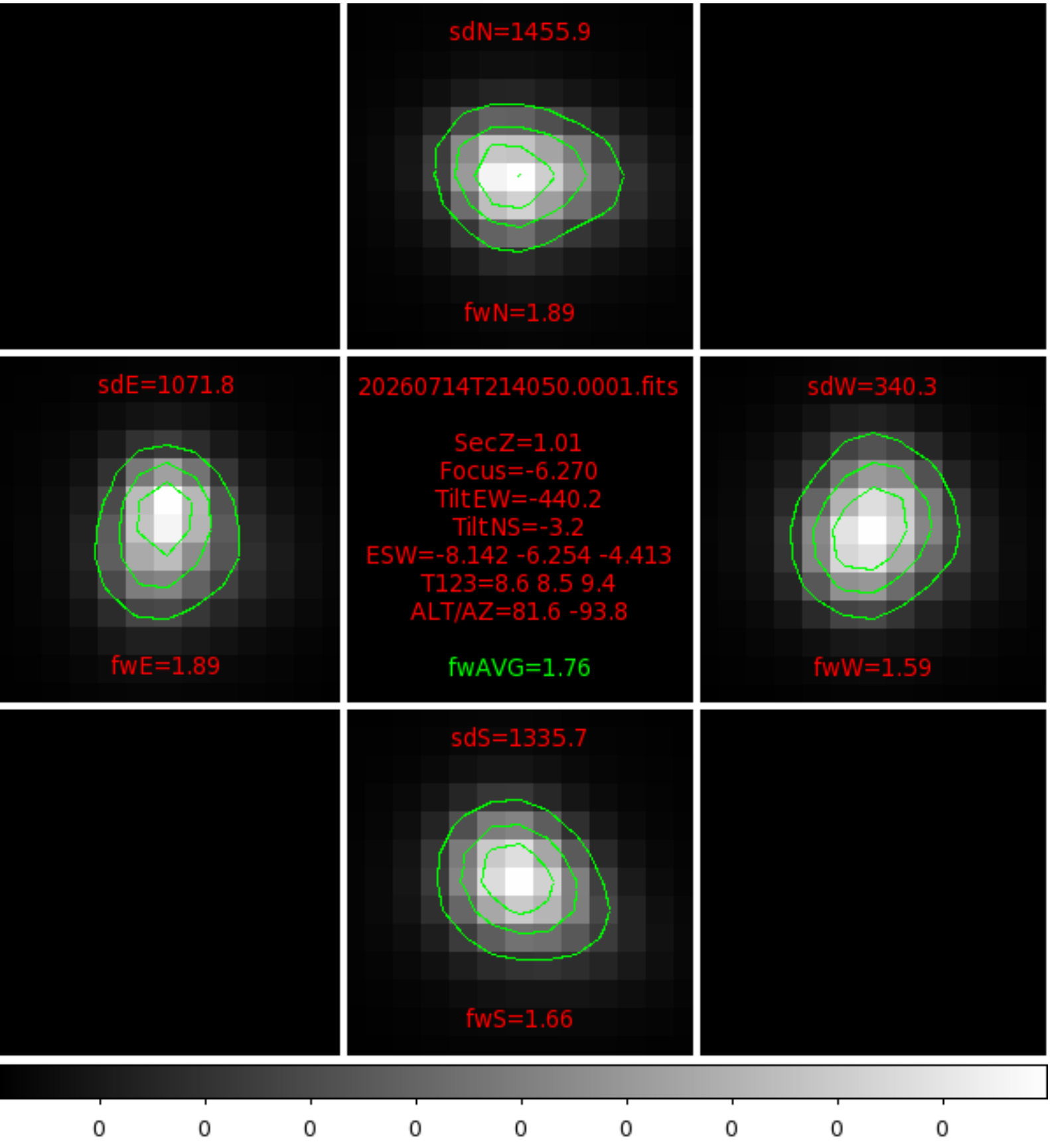

sdN=1397.6
fwN=1.91
sdE=2263.0
fwE=1.82
20260714T214014.0001.fits
SecZ=1.01
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.6 8.5 9.4
ALT/AZ=81.7 -93.9
sdS=2534.3
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=1455.9
fwN=1.89
sdE=1071.8
fwE=1.89
20260714T214050.0001.fits
SecZ=1.01
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.6 8.5 9.4
ALT/AZ=81.6 -93.8
fwAVG=1.76
sdW=340.3
fwW=1.59
sdS=1335.7
fwS=1.66
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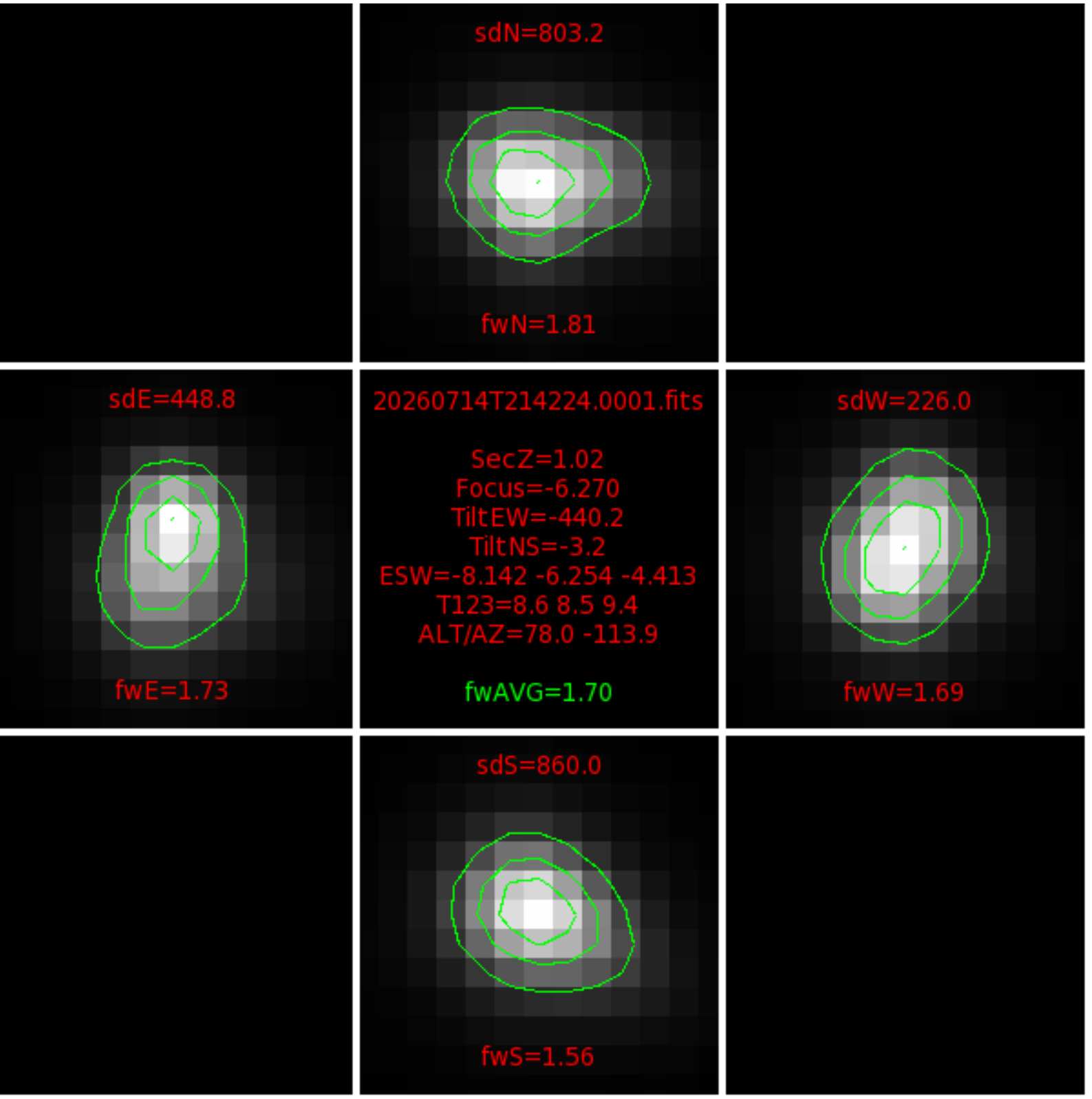
sdN=803.2
fwN=1.81
sdE=448.8
fwE=1.73
20260714T214224.0001.fits
SecZ=1.02
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.6 8.5 9.4
ALT/AZ=78.0 -113.9
fwAVG=1.70
sdW=226.0
fwW=1.69
sdS=860.0
fwS=1.56
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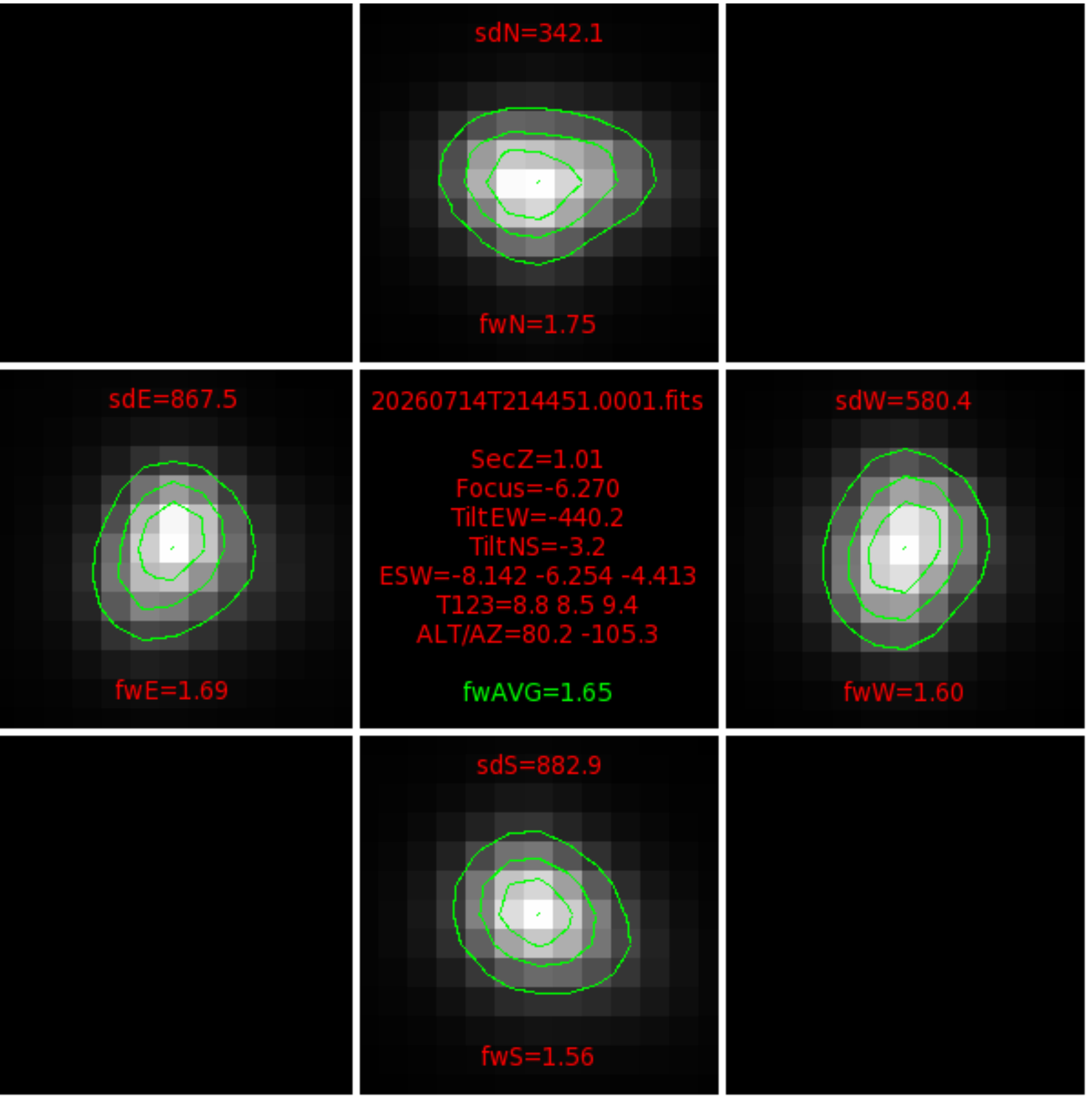
sdN=342.1
fwN=1.75
sdE=867.5
fwE=1.69
20260714T214451.0001.fits
SecZ=1.01
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.8 8.5 9.4
ALT/AZ=80.2 -105.3
fwAVG=1.65
sdW=580.4
fwW=1.60
sdS=882.9
fwS=1.56
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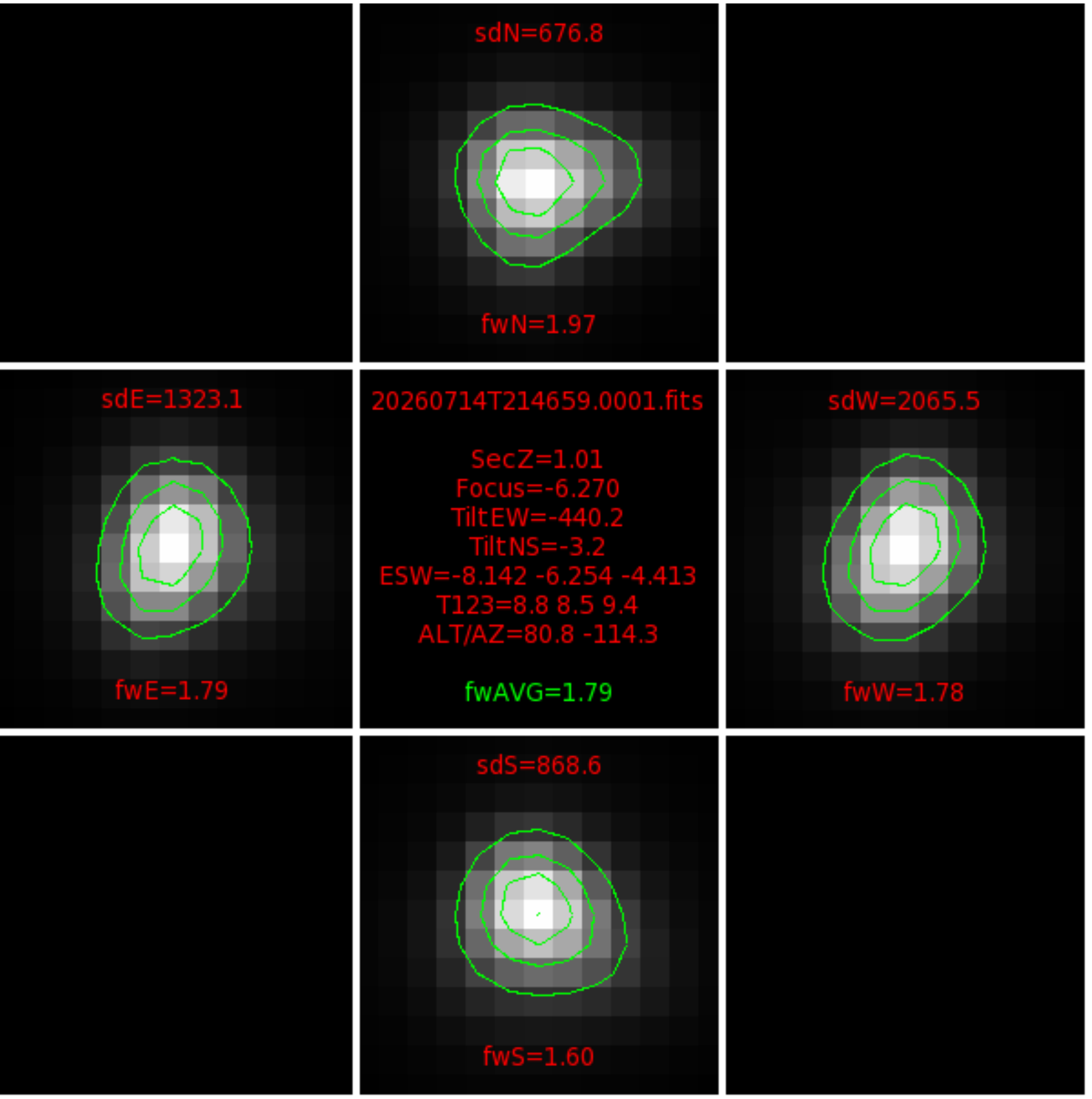
sdN=676.8
fwN=1.97
sdE=1323.1
fwE=1.79
20260714T214659.0001.fits
SecZ=1.01
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.8 8.5 9.4
ALT/AZ=80.8 -114.3
fwAVG=1.79
sdW=2065.5
fwW=1.78
sdS=868.6
fwS=1.60
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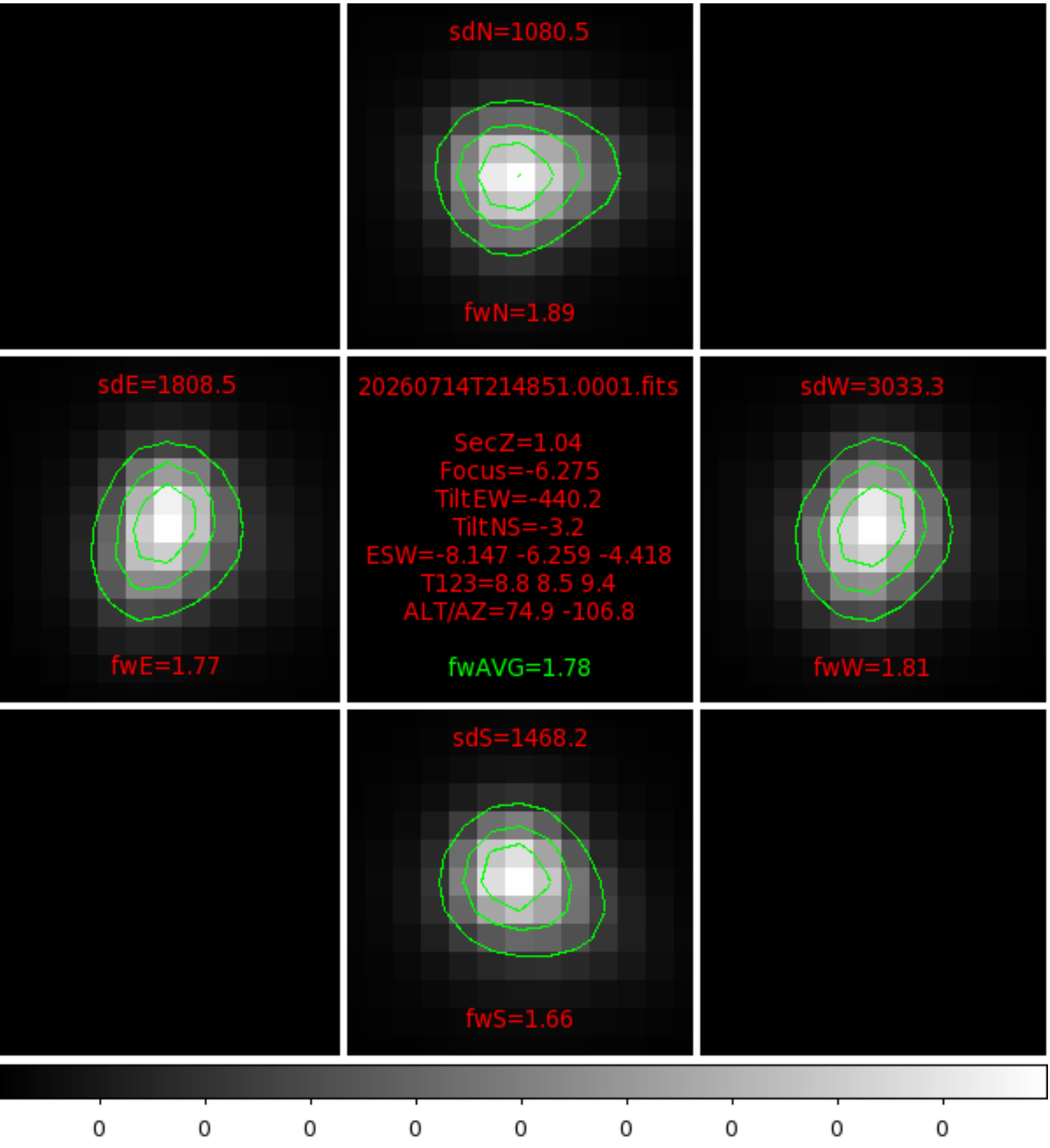
sdN=1080.5
fwN=1.89
sdE=1808.5
fwE=1.77
20260714T214851.0001.fits
SecZ=1.04
Focus=-6.275
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.147 -6.259 -4.418
T123=8.8 8.5 9.4
ALT/AZ=74.9 -106.8
fwAVG=1.78
sdW=3033.3
fwW=1.81
sdS=1468.2
fwS=1.66
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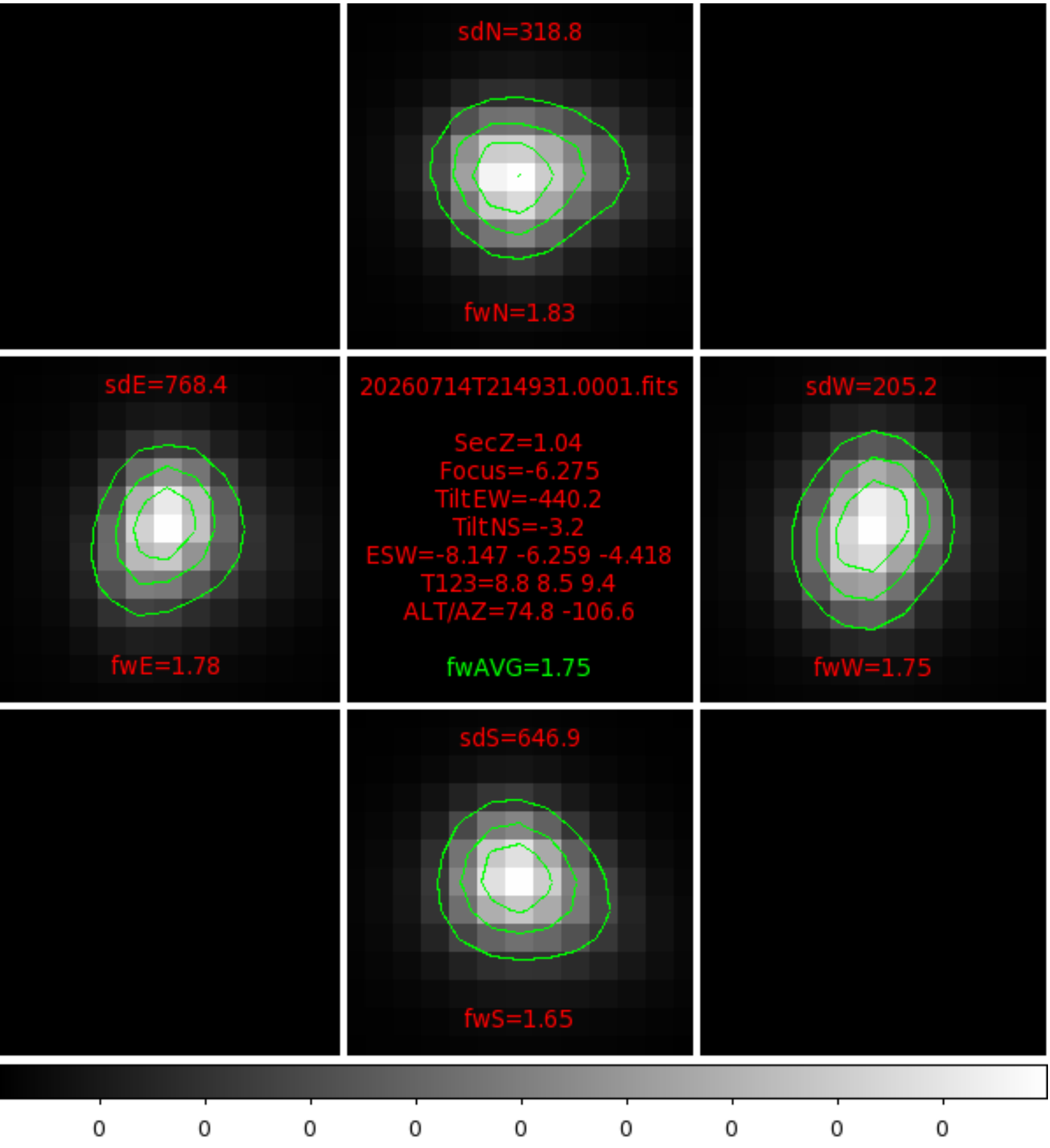
sdN=318.8
fwN=1.83
sdE=768.4
fwE=1.78
20260714T214931.0001.fits
SecZ=1.04
Focus=-6.275
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.147 -6.259 -4.418
T123=8.8 8.5 9.4
ALT/AZ=74.8 -106.6
fwAVG=1.75
sdW=205.2
fwW=1.75
sdS=646.9
fwS=1.65
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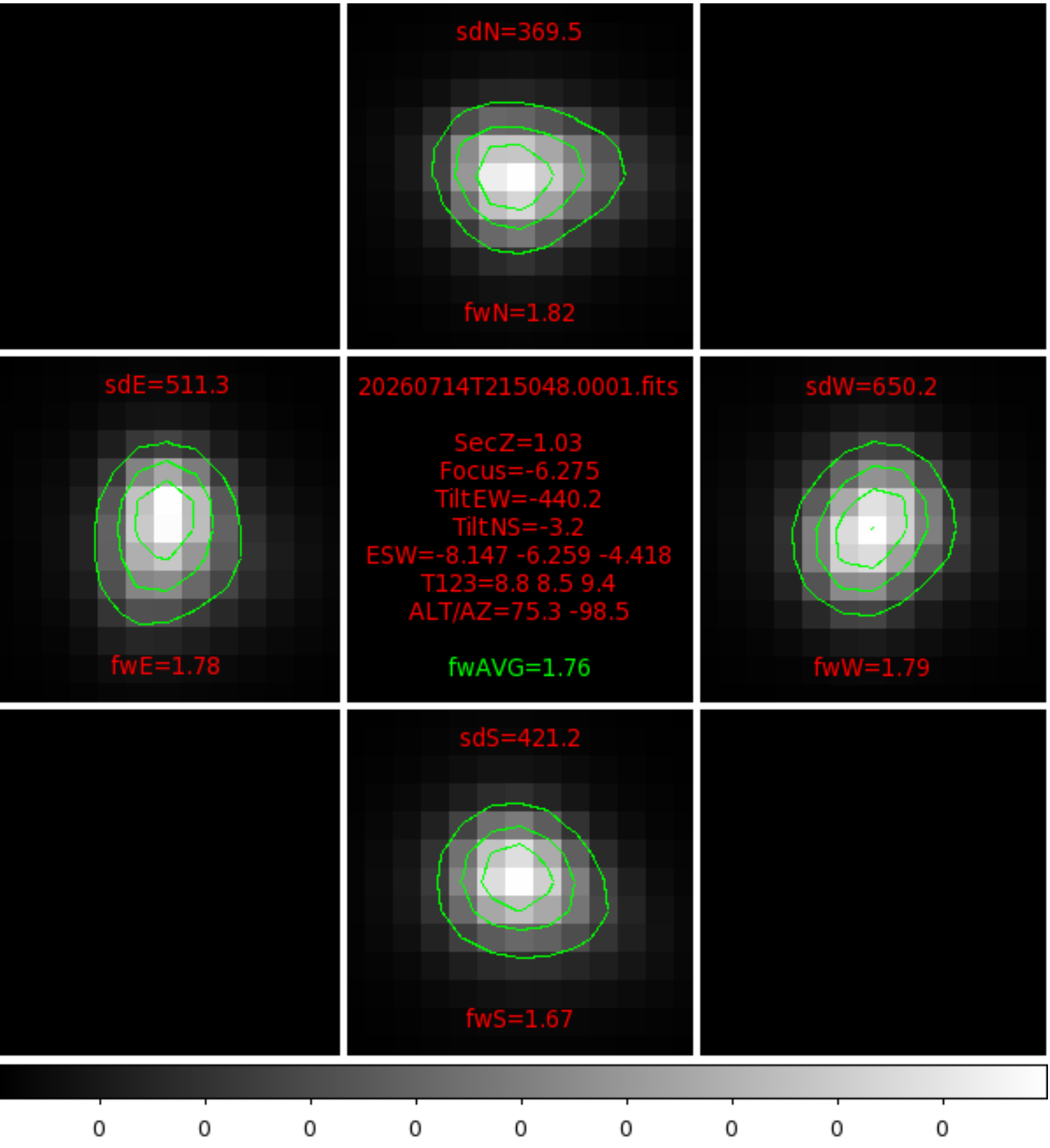
sdN=369.5
fwN=1.82
sdE=511.3
fwE=1.78
20260714T215048.0001.fits
SecZ=1.03
Focus=-6.275
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.147 -6.259 -4.418
T123=8.8 8.5 9.4
ALT/AZ=75.3 -98.5
fwAVG=1.76
sdW=650.2
fwW=1.79
sdS=421.2
fwS=1.67
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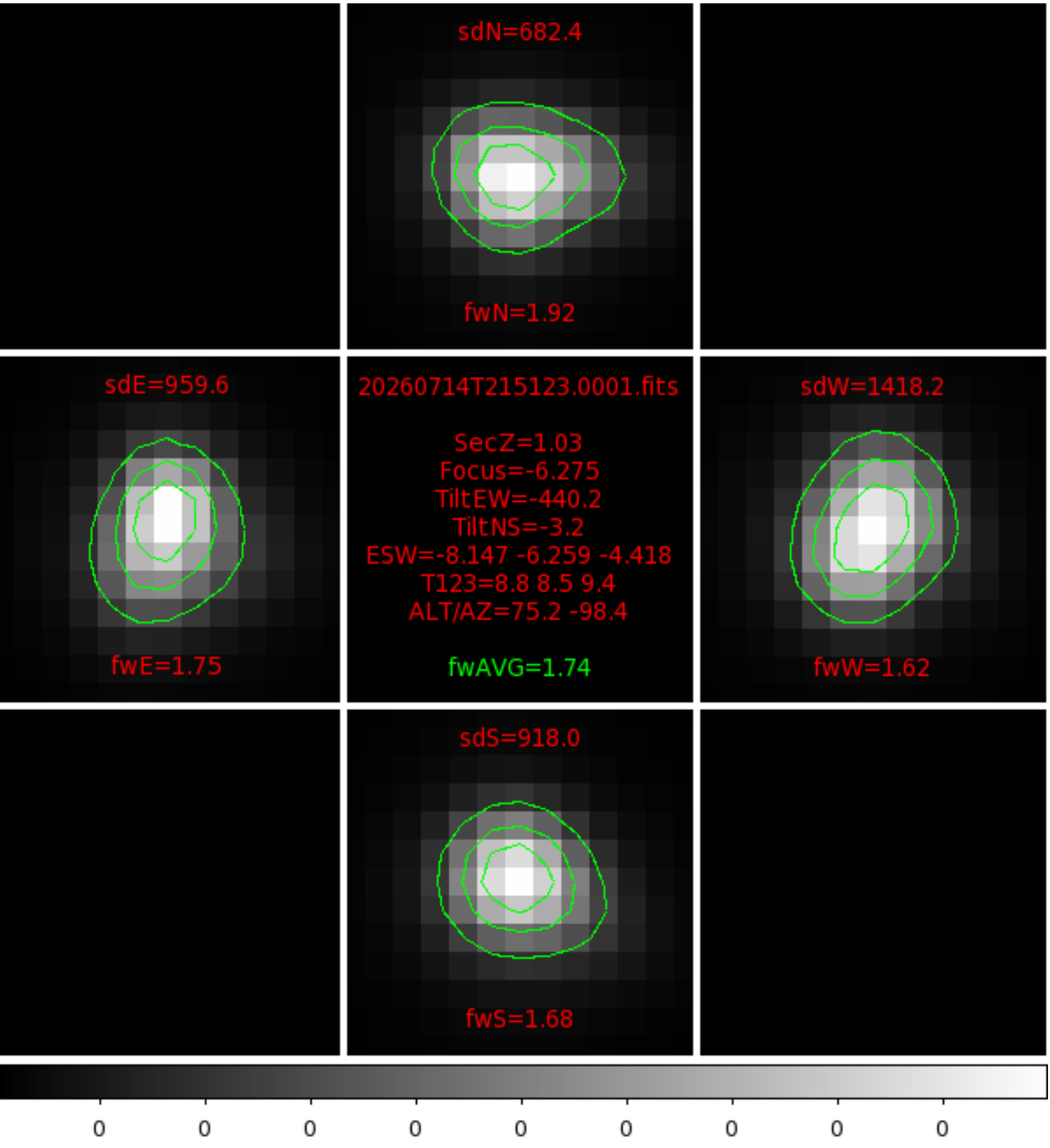
sdN=682.4
fwN=1.92
sdE=959.6
fwE=1.75
20260714T215123.0001.fits
SecZ=1.03
Focus=-6.275
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.147 -6.259 -4.418
T123=8.8 8.5 9.4
ALT/AZ=75.2 -98.4
fwAVG=1.74
sdW=1418.2
fwW=1.62
sdS=918.0
fwS=1.68
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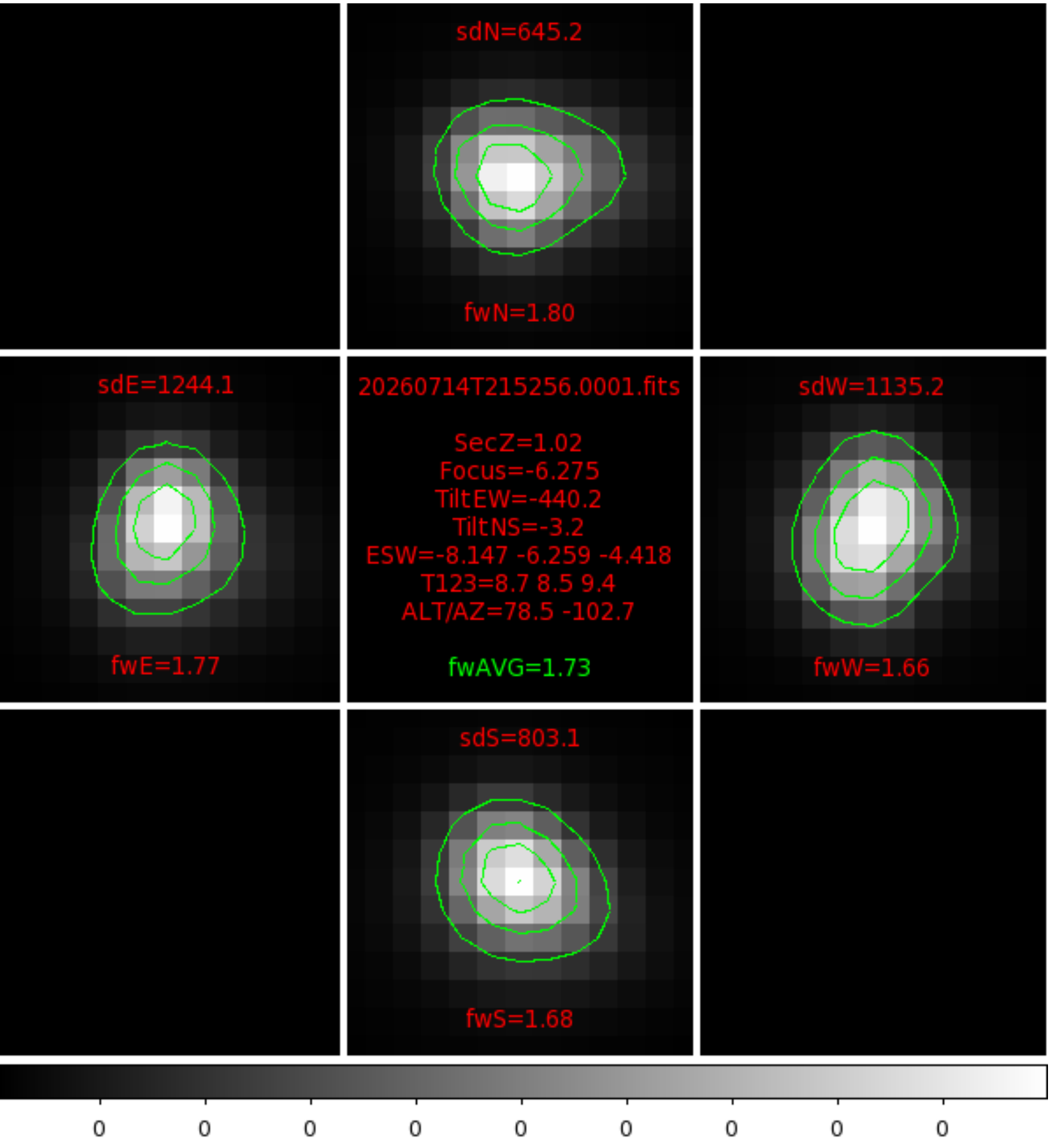
sdN=645.2
fwN=1.80
sdE=1244.1
fwE=1.77
20260714T215256.0001.fits
SecZ=1.02
Focus=-6.275
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.147 -6.259 -4.418
T123=8.7 8.5 9.4
ALT/AZ=78.5 -102.7
fwAVG=1.73
sdW=1135.2
fwW=1.66
sdS=803.1
fwS=1.68
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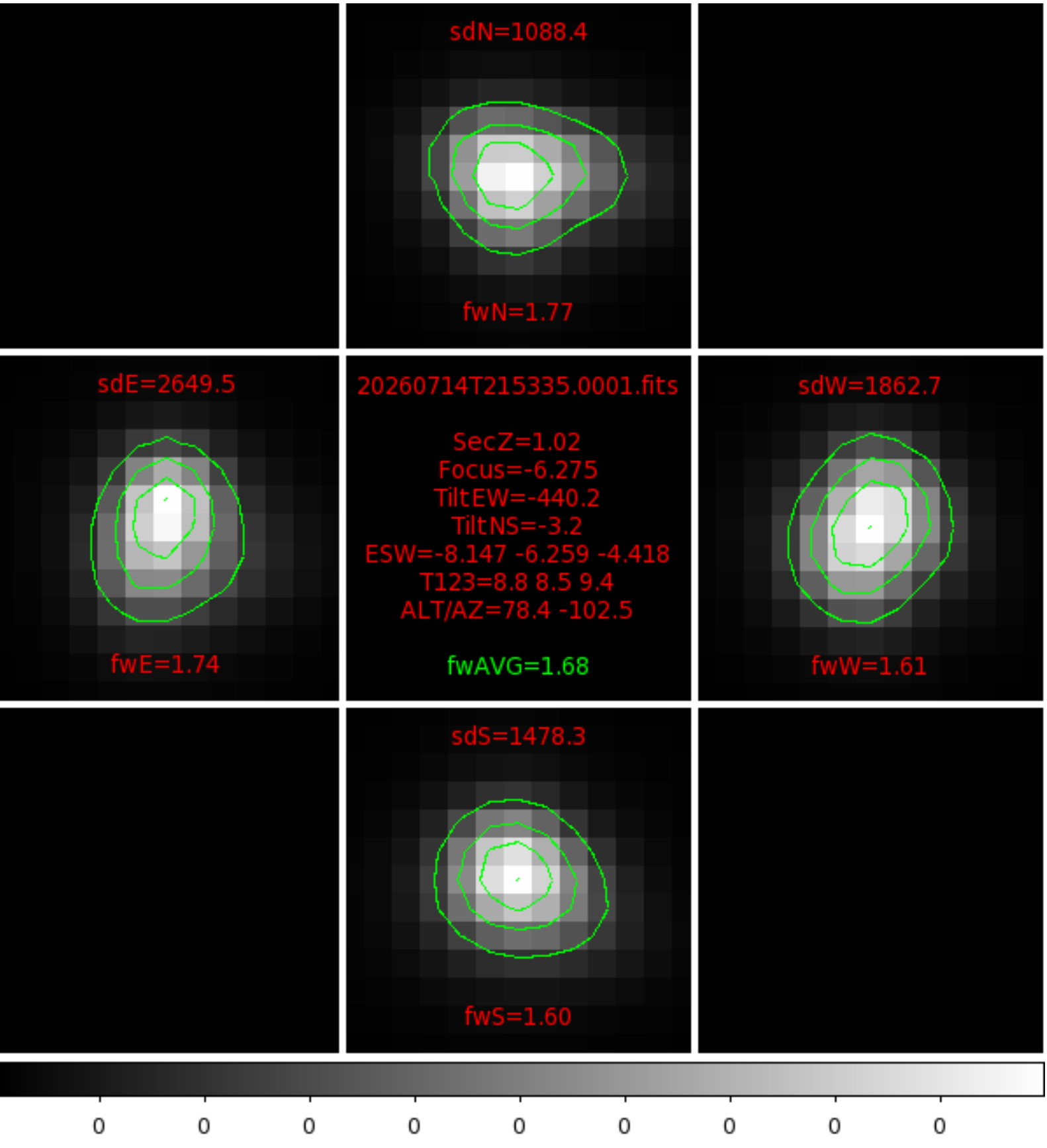
sdN=1088.4
fwN=1.77
sdE=2649.5
fwE=1.74
20260714T215335.0001.fits
SecZ=1.02
Focus=-6.275
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.147 -6.259 -4.418
T123=8.8 8.5 9.4
ALT/AZ=78.4 -102.5
fwAVG=1.68
sdW=1862.7
fwW=1.61
sdS=1478.3
fwS=1.60
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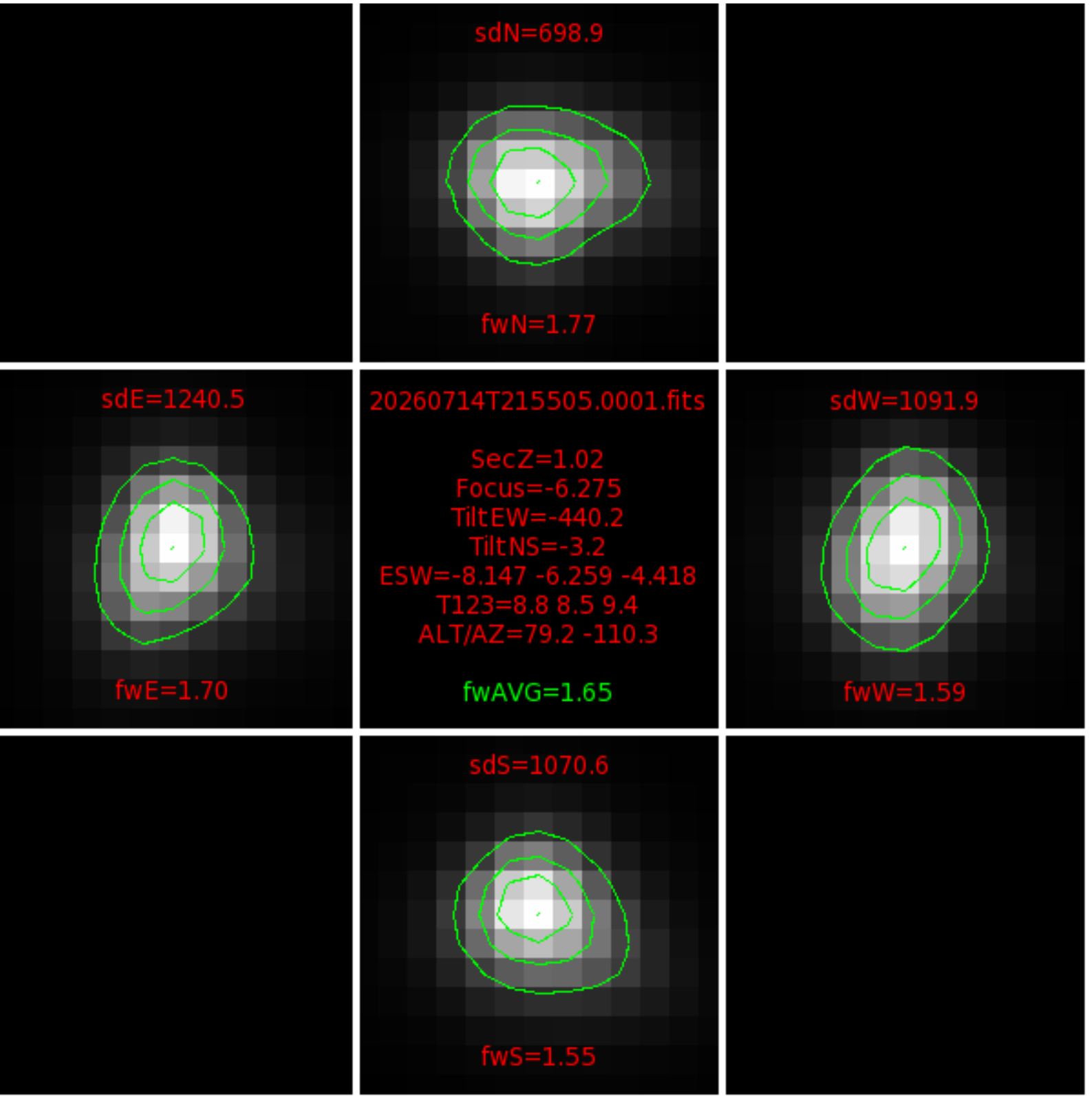
sdN=698.9
fwN=1.77
sdE=1240.5
fwE=1.70
20260714T215505.0001.fits
SecZ=1.02
Focus=-6.275
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.147 -6.259 -4.418
T123=8.8 8.5 9.4
ALT/AZ=79.2 -110.3
fwAVG=1.65
sdW=1091.9
fwW=1.59
sdS=1070.6
fwS=1.55
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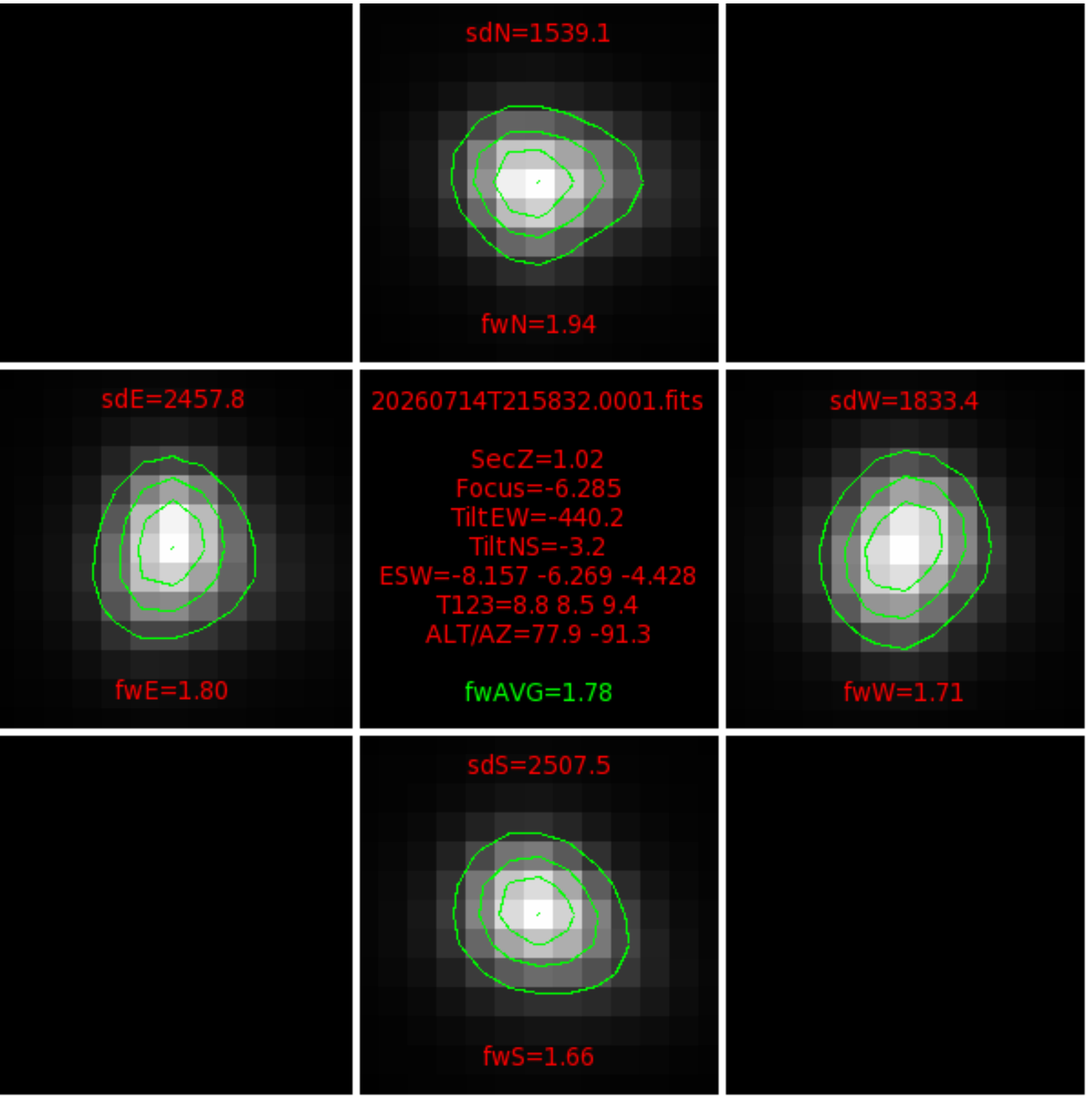
sdN=1539.1
fwN=1.94
sdE=2457.8
fwE=1.80
20260714T215832.0001.fits
SecZ=1.02
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.8 8.5 9.4
ALT/AZ=77.9 -91.3
fwAVG=1.78
sdW=1833.4
fwW=1.71
sdS=2507.5
fwS=1.66
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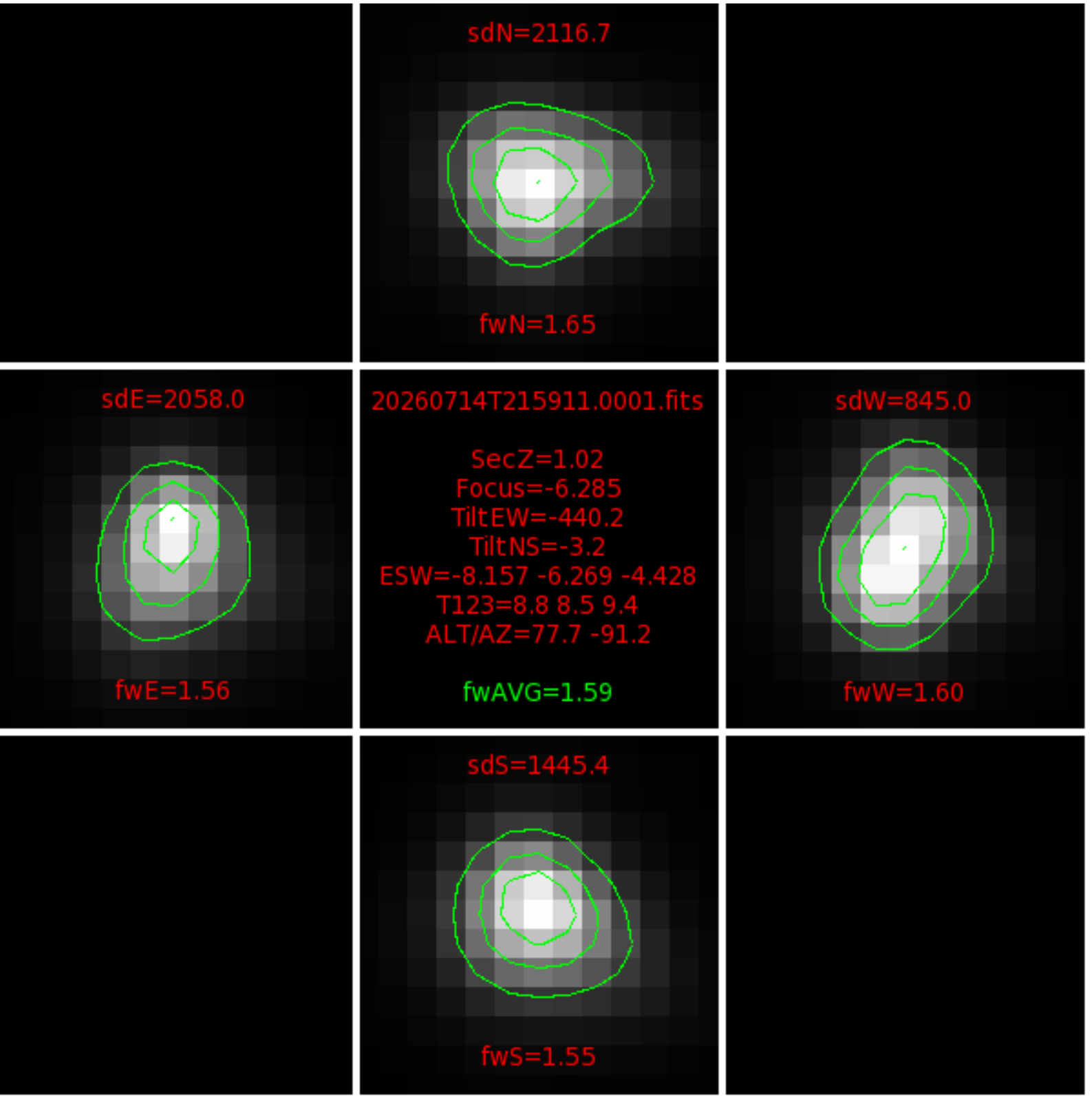
sdN=2116.7
fwN=1.65
sdE=2058.0
fwE=1.56
20260714T215911.0001.fits
SecZ=1.02
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.8 8.5 9.4
ALT/AZ=77.7 -91.2
fwAVG=1.59
sdW=845.0
fwW=1.60
sdS=1445.4
fwS=1.55
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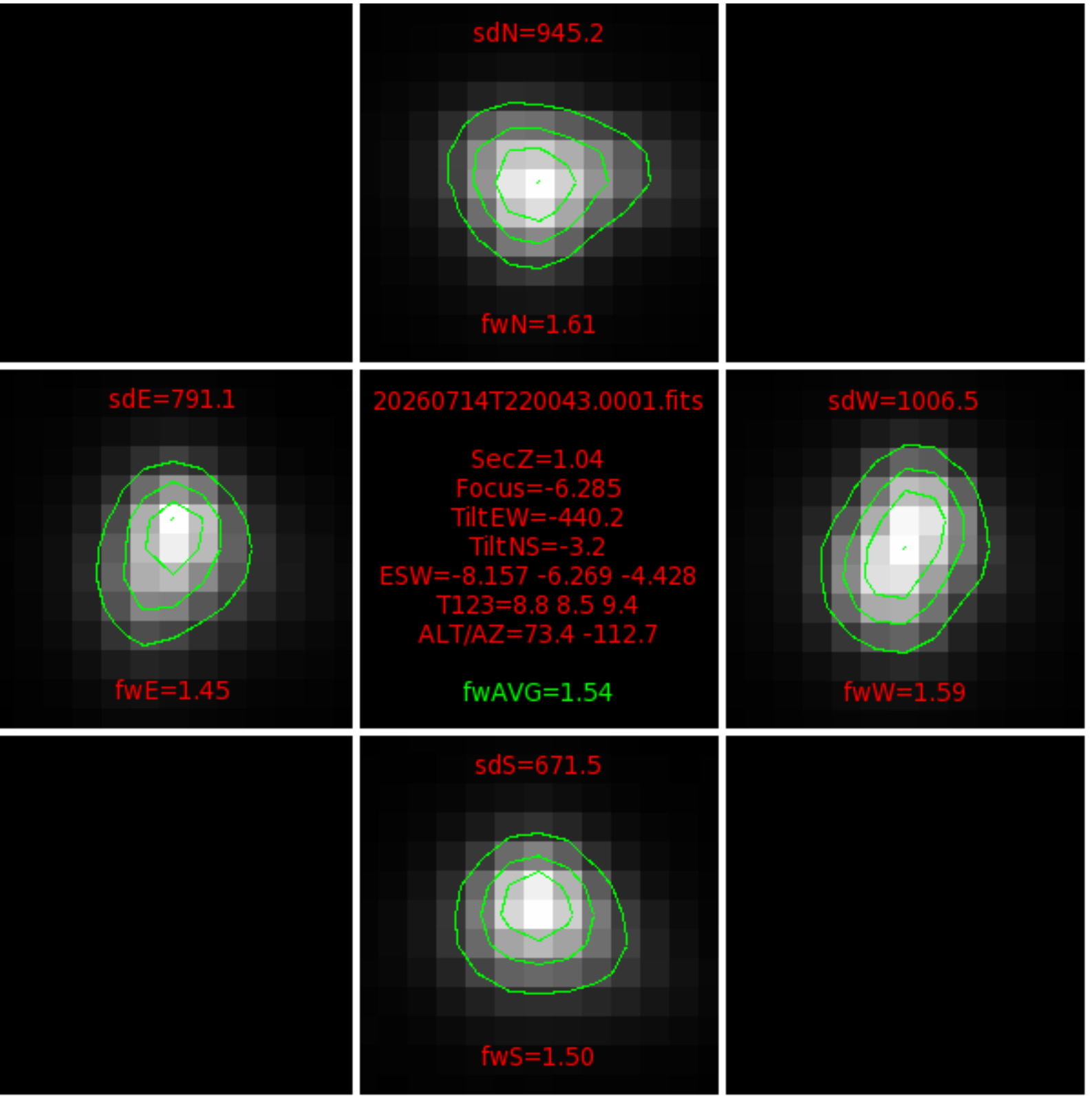
sdN=945.2
fwN=1.61
sdE=791.1
fwE=1.45
20260714T220043.0001.fits
SecZ=1.04
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.8 8.5 9.4
ALT/AZ=73.4 -112.7
fwAVG=1.54
sdW=1006.5
fwW=1.59
sdS=671.5
fwS=1.50
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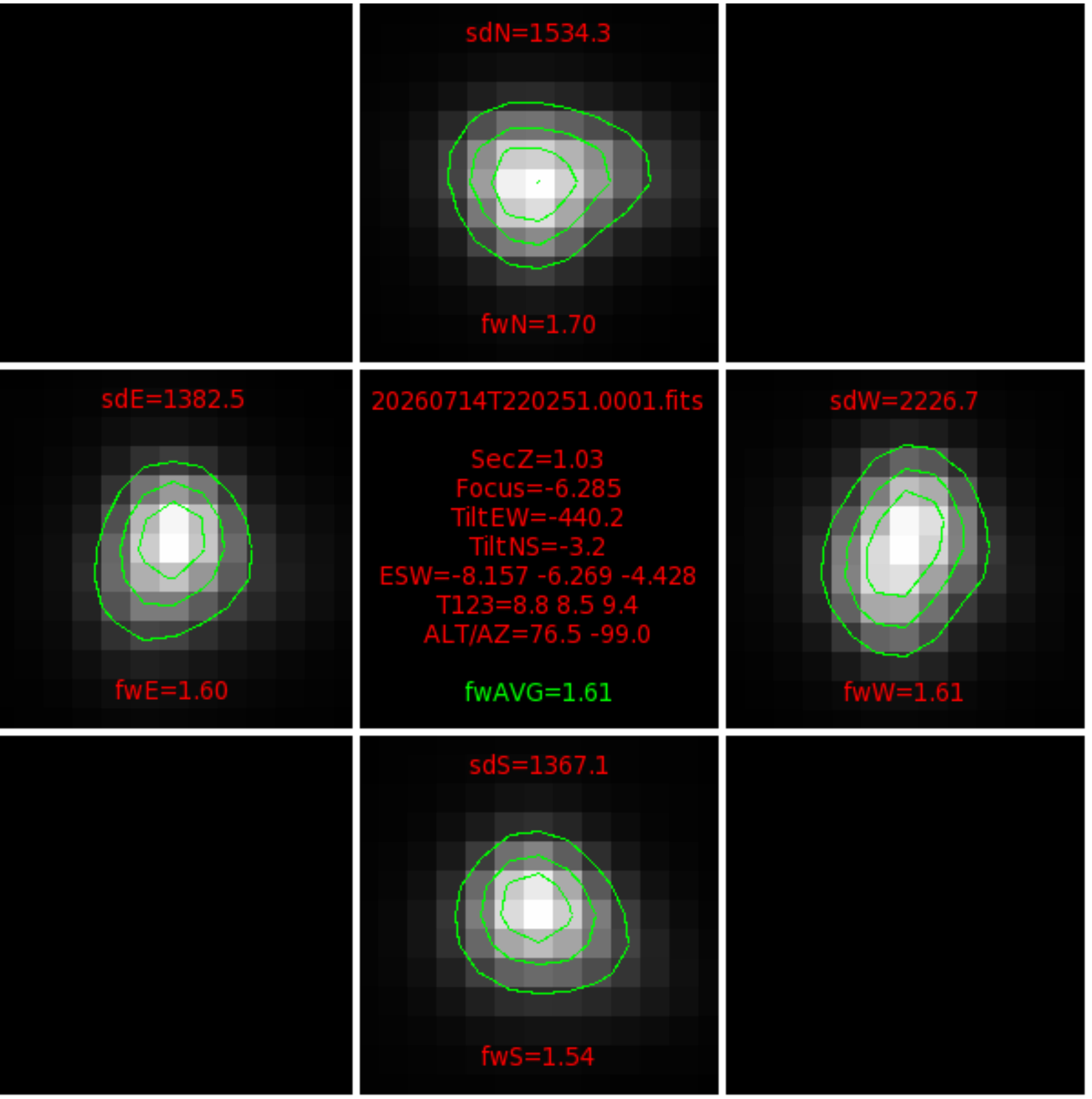
sdN=1534.3
fwN=1.70
sdE=1382.5
fwE=1.60
20260714T220251.0001.fits
SecZ=1.03
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.8 8.5 9.4
ALT/AZ=76.5 -99.0
fwAVG=1.61
sdW=2226.7
fwW=1.61
sdS=1367.1
fwS=1.54
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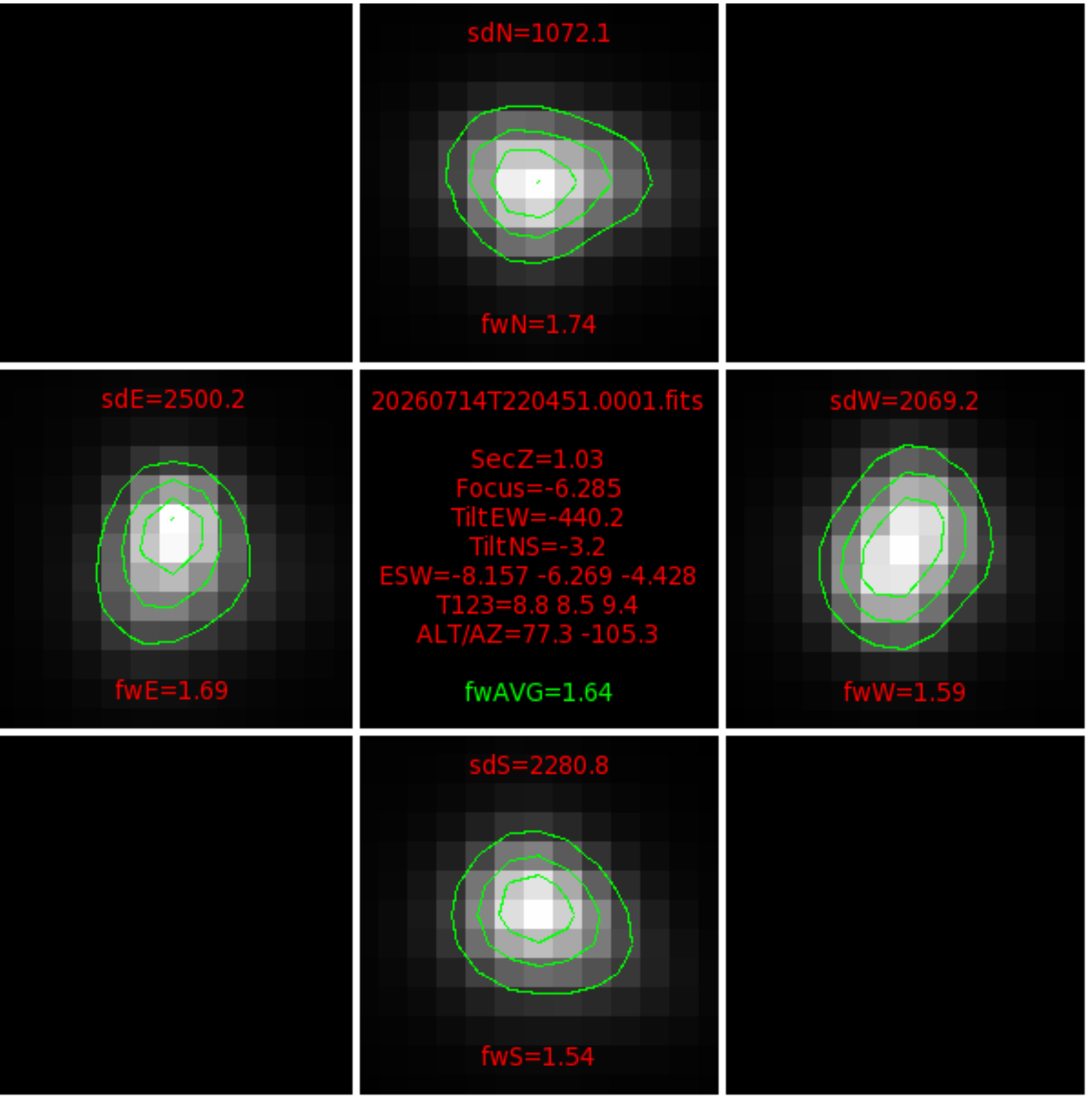
sdN=1072.1
fwN=1.74
sdE=2500.2
fwE=1.69
20260714T220451.0001.fits
SecZ=1.03
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.8 8.5 9.4
ALT/AZ=77.3 -105.3
fwAVG=1.64
sdW=2069.2
fwW=1.59
sdS=2280.8
fwS=1.54
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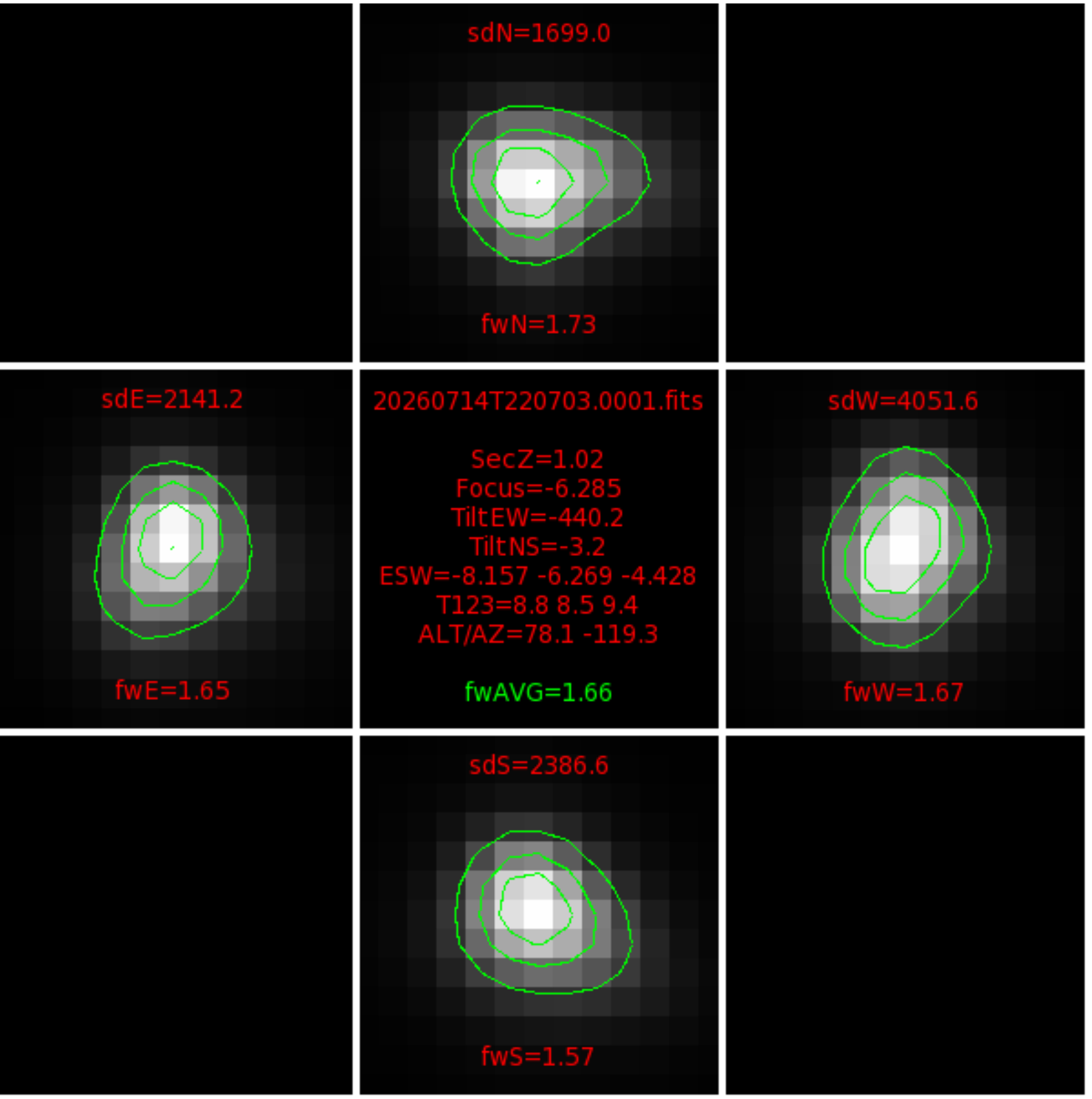
sdN=1699.0
fwN=1.73
sdE=2141.2
fwE=1.65
20260714T220703.0001.fits
SecZ=1.02
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.8 8.5 9.4
ALT/AZ=78.1 -119.3
fwAVG=1.66
sdW=4051.6
fwW=1.67
sdS=2386.6
fwS=1.57
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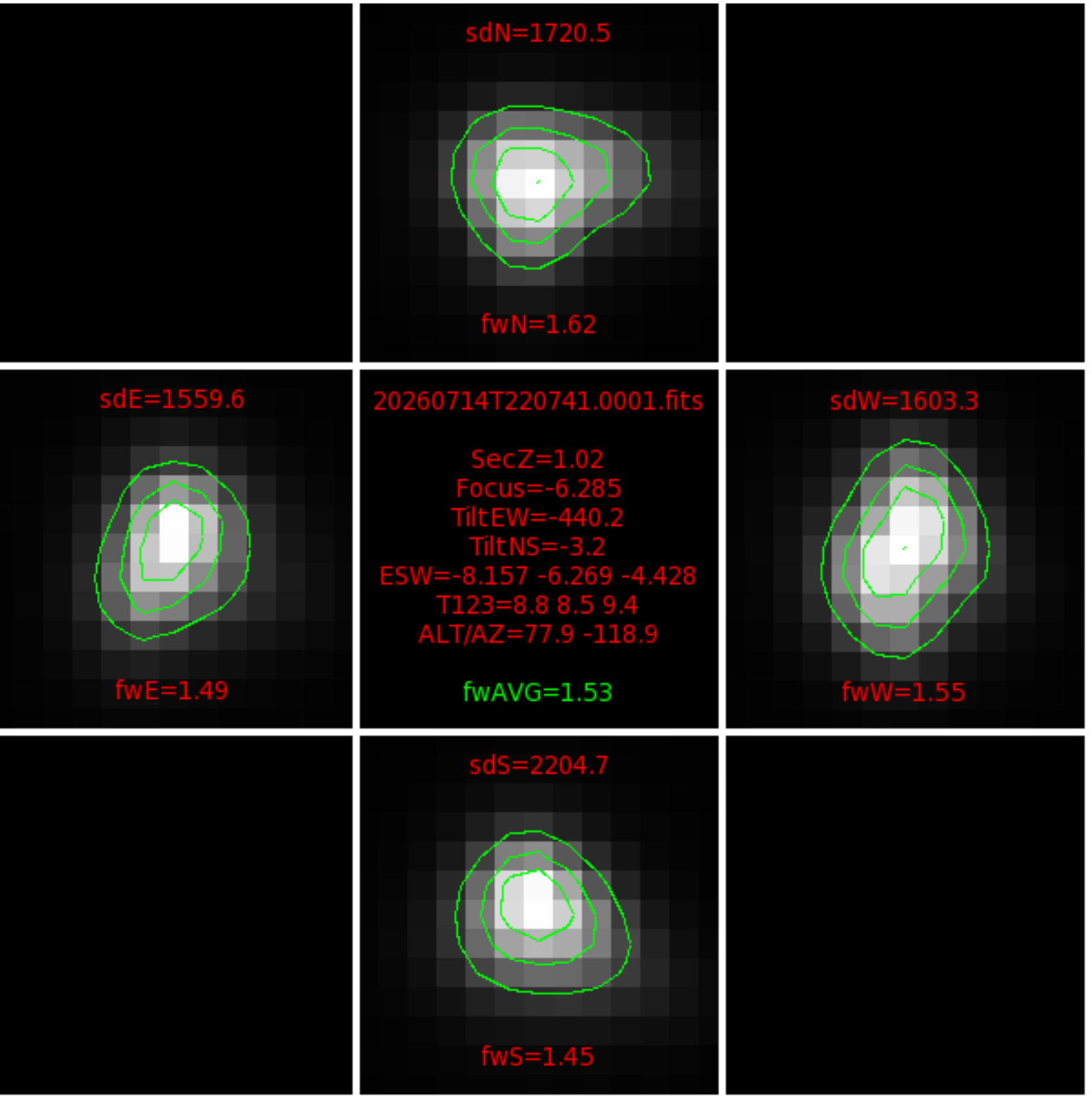
sdN=1720.5
fwN=1.62
sdE=1559.6
fwE=1.49
20260714T220741.0001.fits
SecZ=1.02
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.8 8.5 9.4
ALT/AZ=77.9 -118.9
fwAVG=1.53
sdW=1603.3
fwW=1.55
sdS=2204.7
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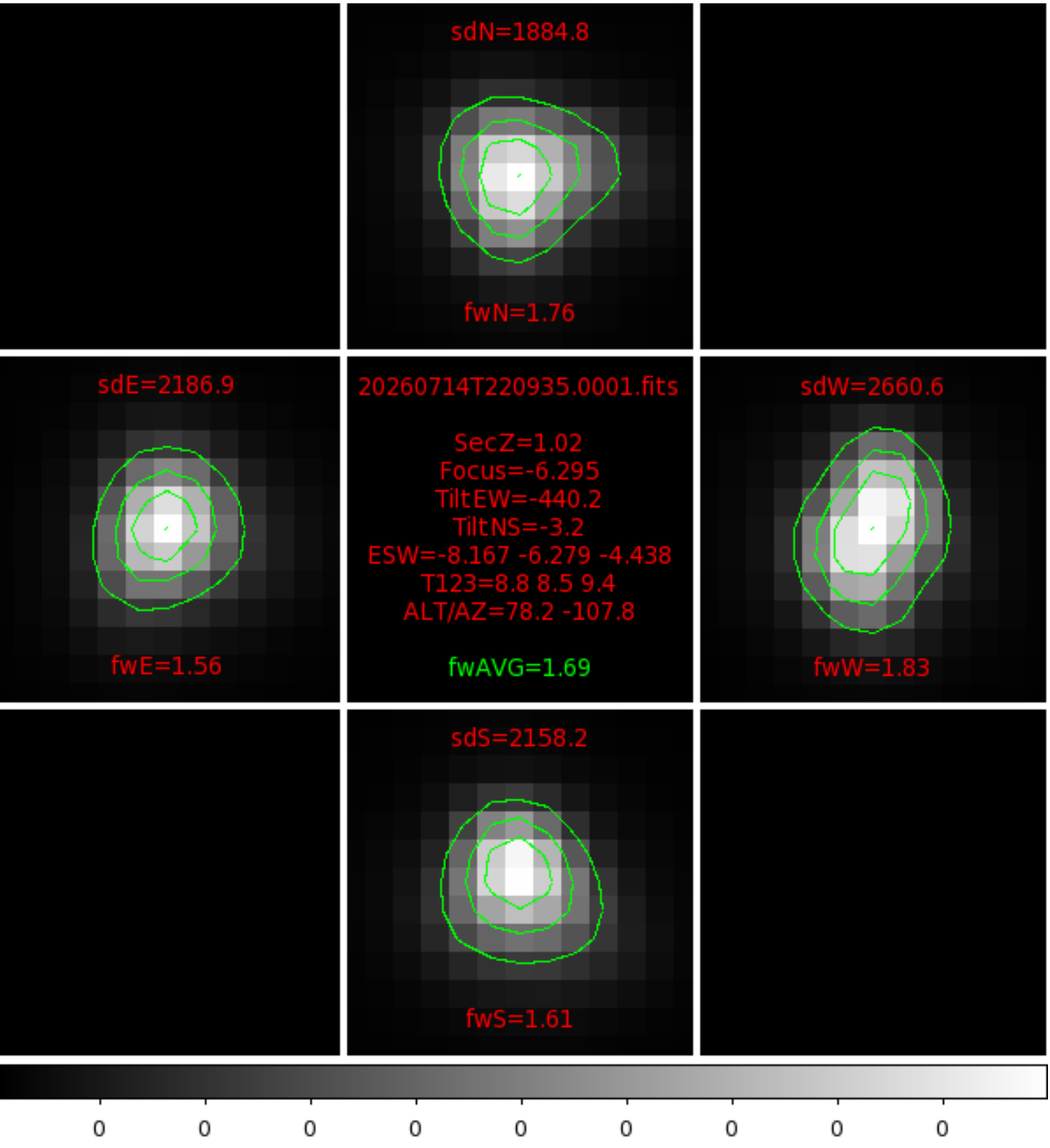
sdN=1884.8
fwN=1.76
sdE=2186.9
fwE=1.56
20260714T220935.0001.fits
SecZ=1.02
Focus=-6.295
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.167 -6.279 -4.438
T123=8.8 8.5 9.4
ALT/AZ=78.2 -107.8
fwAVG=1.69
sdW=2660.6
fwW=1.83
sdS=2158.2
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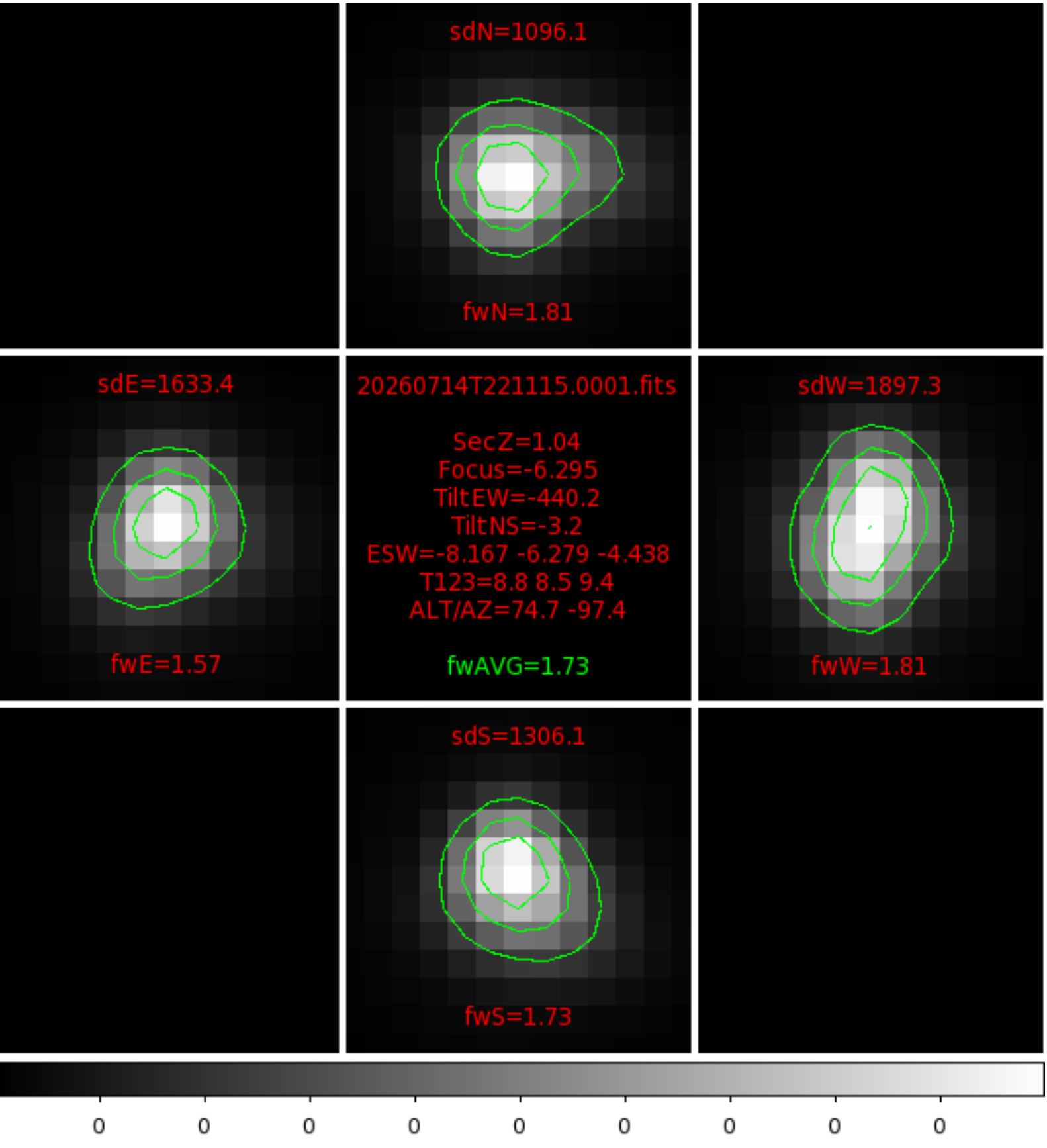
sdN=1096.1
fwN=1.81
sdE=1633.4
fwE=1.57
20260714T221115.0001.fits
SecZ=1.04
Focus=-6.295
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.167 -6.279 -4.438
T123=8.8 8.5 9.4
ALT/AZ=74.7 -97.4
fwAVG=1.73
sdW=1897.3
fwW=1.81
sdS=1306.1
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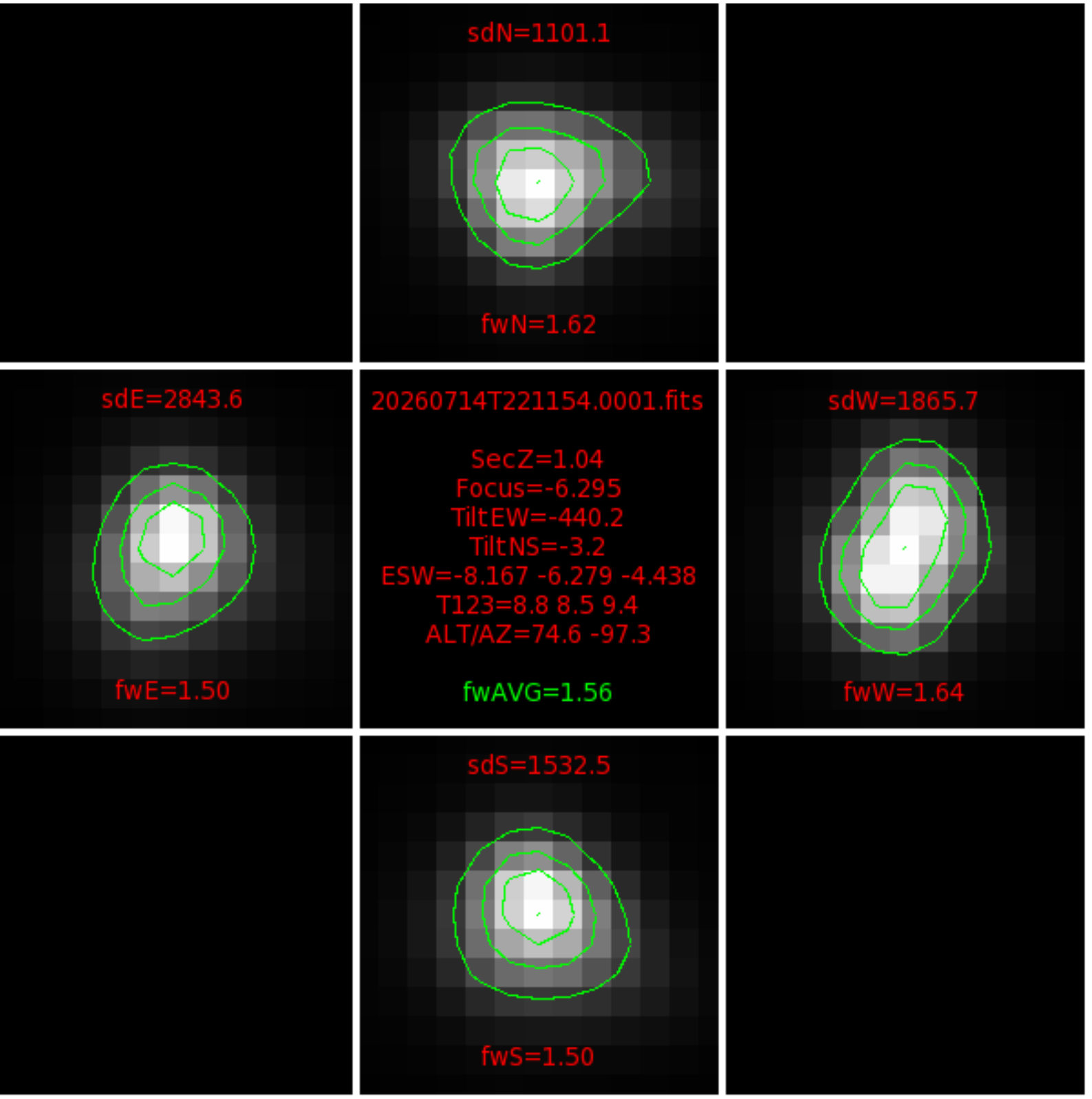
sdN=1101.1
fwN=1.62
sdE=2843.6
fwE=1.50
20260714T221154.0001.fits
SecZ=1.04
Focus=-6.295
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.167 -6.279 -4.438
T123=8.8 8.5 9.4
ALT/AZ=74.6 -97.3
fwAVG=1.56
sdW=1865.7
fwW=1.64
sdS=1532.5
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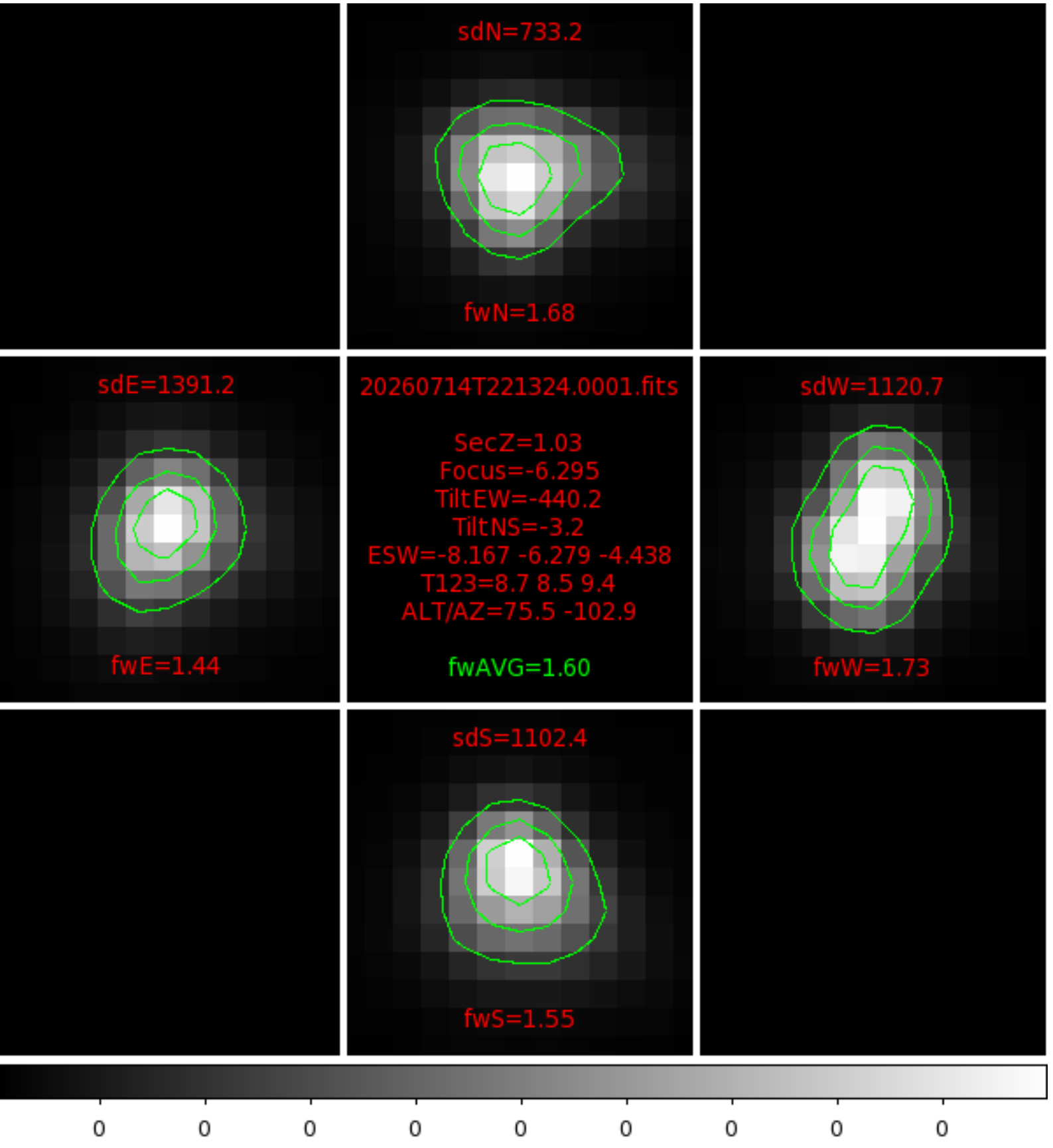
sdN=733.2
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sdE=1391.2
fwE=1.44
20260714T221324.0001.fits
SecZ=1.03
Focus=-6.295
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.167 -6.279 -4.438
T123=8.7 8.5 9.4
ALT/AZ=75.5 -102.9
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sdW=1120.7
fwW=1.73
sdS=1102.4
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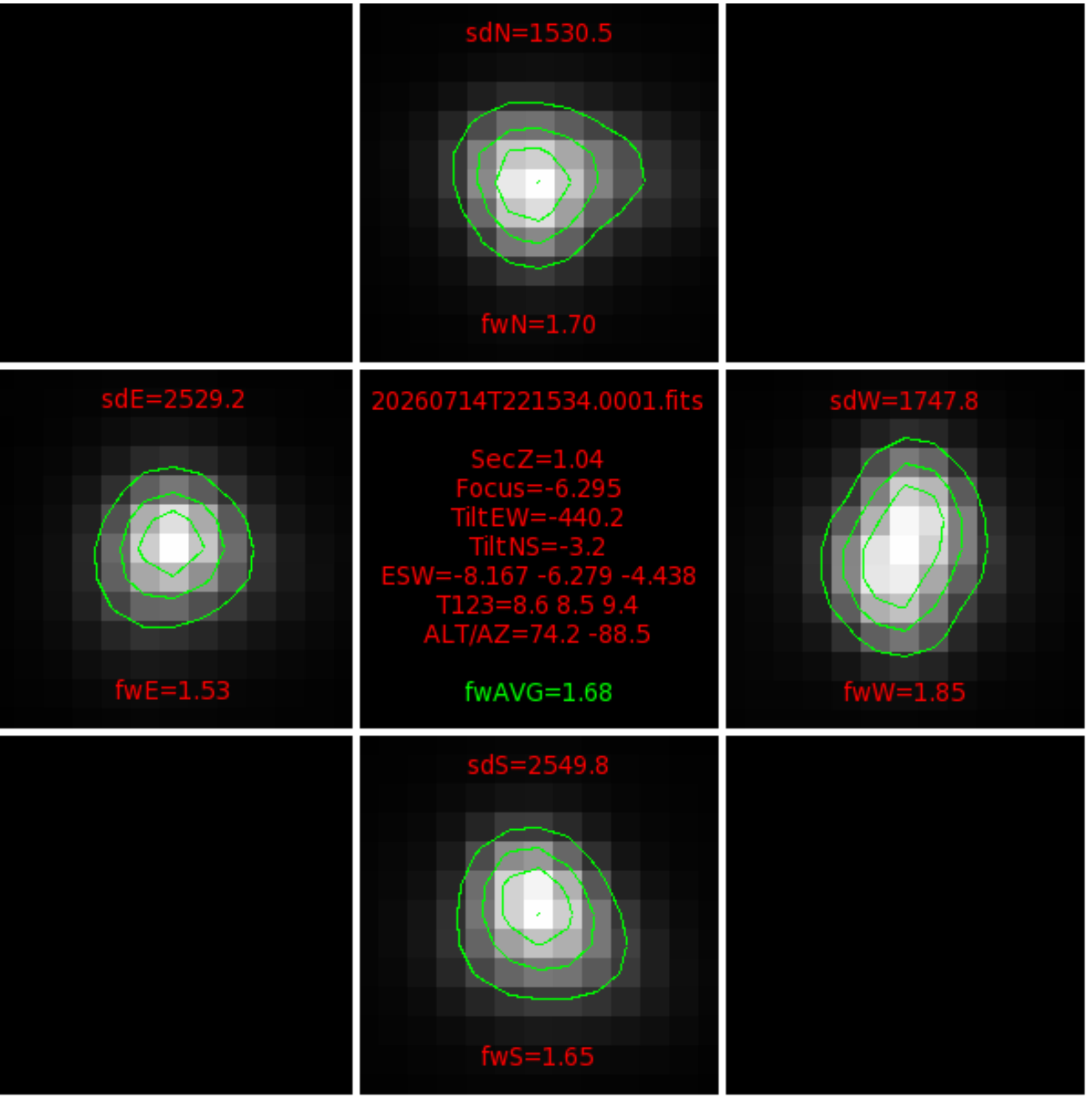
sdN=1530.5
fwN=1.70
sdE=2529.2
fwE=1.53
20260714T221534.0001.fits
SecZ=1.04
Focus=-6.295
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.167 -6.279 -4.438
T123=8.6 8.5 9.4
ALT/AZ=74.2 -88.5
fwAVG=1.68
sdW=1747.8
fwW=1.85
sdS=2549.8
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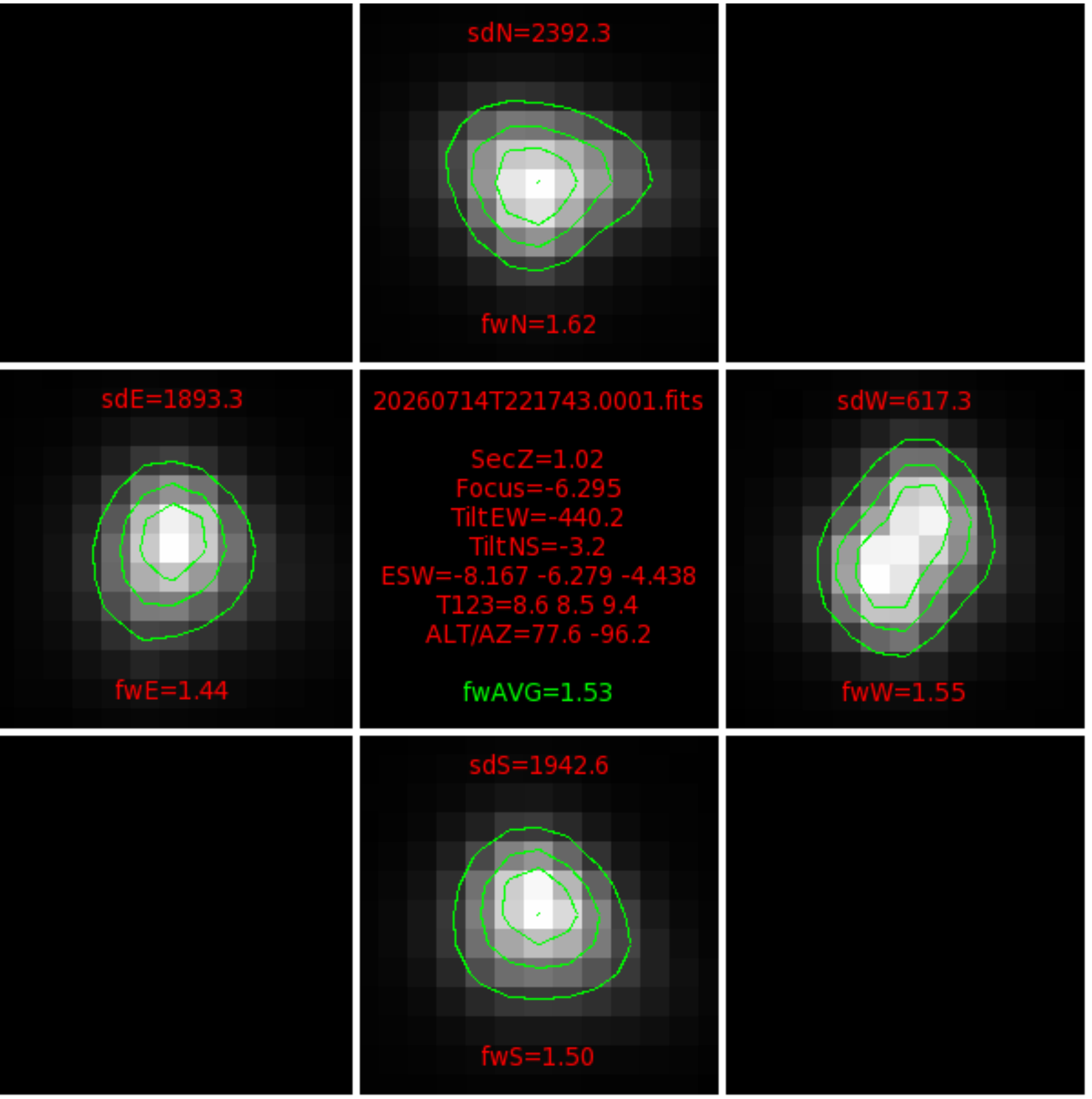
sdN=2392.3
fwN=1.62
sdE=1893.3
fwE=1.44
20260714T221743.0001.fits
SecZ=1.02
Focus=-6.295
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.167 -6.279 -4.438
T123=8.6 8.5 9.4
ALT/AZ=77.6 -96.2
fwAVG=1.53
sdW=617.3
fwW=1.55
sdS=1942.6
fwS=1.50
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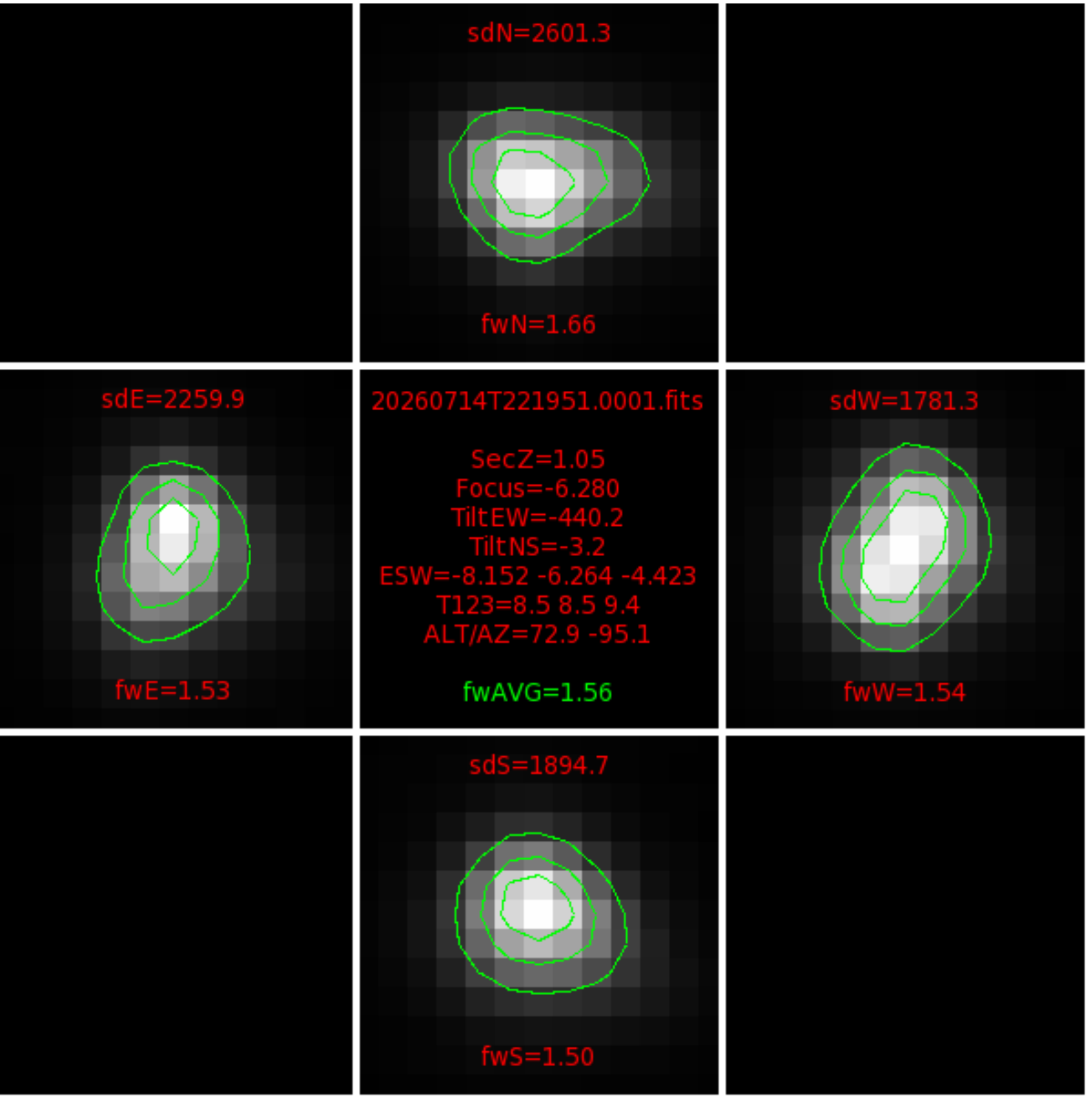
sdN=2601.3
fwN=1.66
sdE=2259.9
fwE=1.53
20260714T221951.0001.fits
SecZ=1.05
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=8.5 8.5 9.4
ALT/AZ=72.9 -95.1
fwAVG=1.56
sdW=1781.3
fwW=1.54
sdS=1894.7
fwS=1.50
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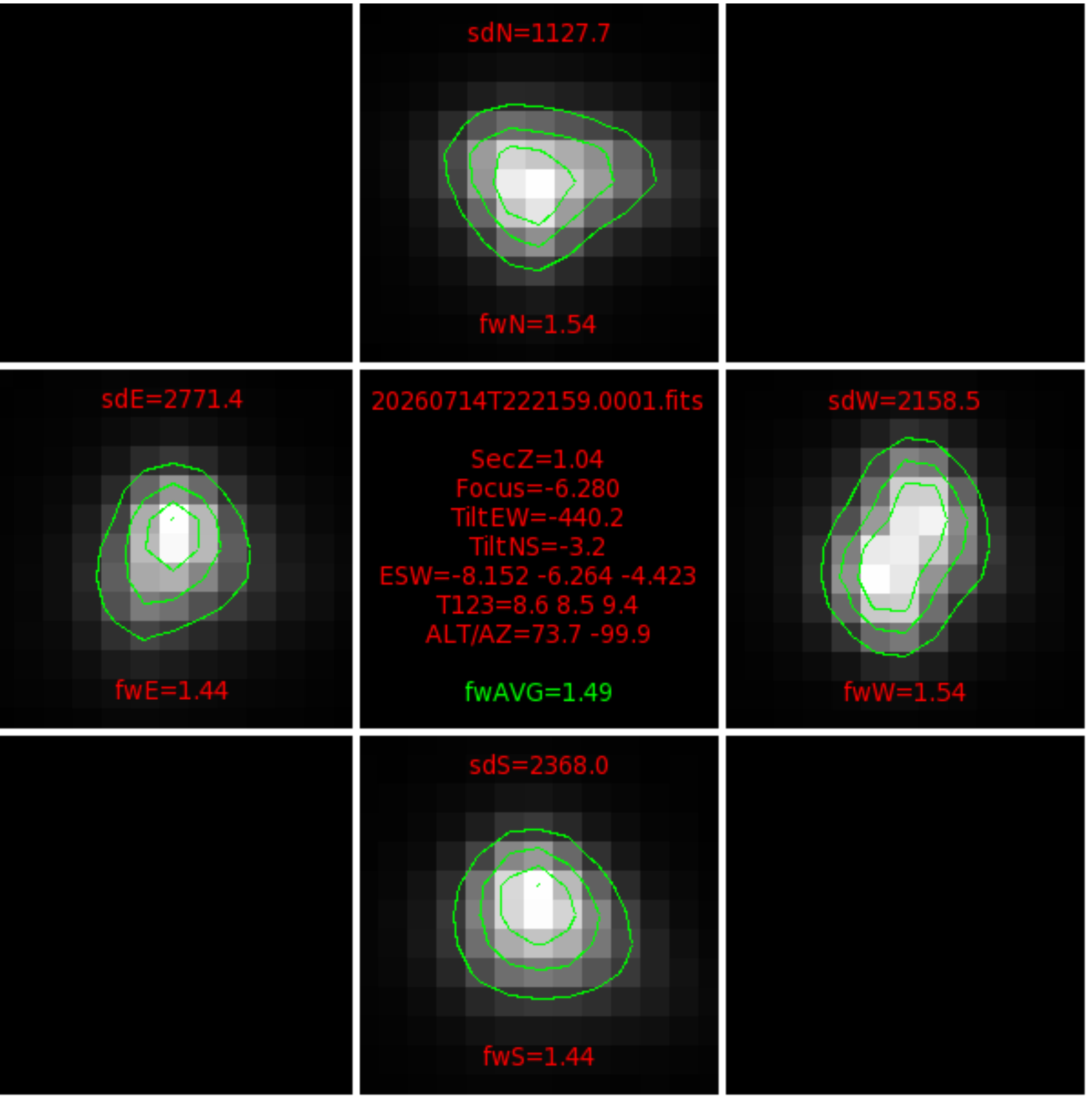
sdN=1127.7
fwN=1.54
sdE=2771.4
fwE=1.44
20260714T222159.0001.fits
SecZ=1.04
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=8.6 8.5 9.4
ALT/AZ=73.7 -99.9
fwAVG=1.49
sdW=2158.5
fwW=1.54
sdS=2368.0
fwS=1.44
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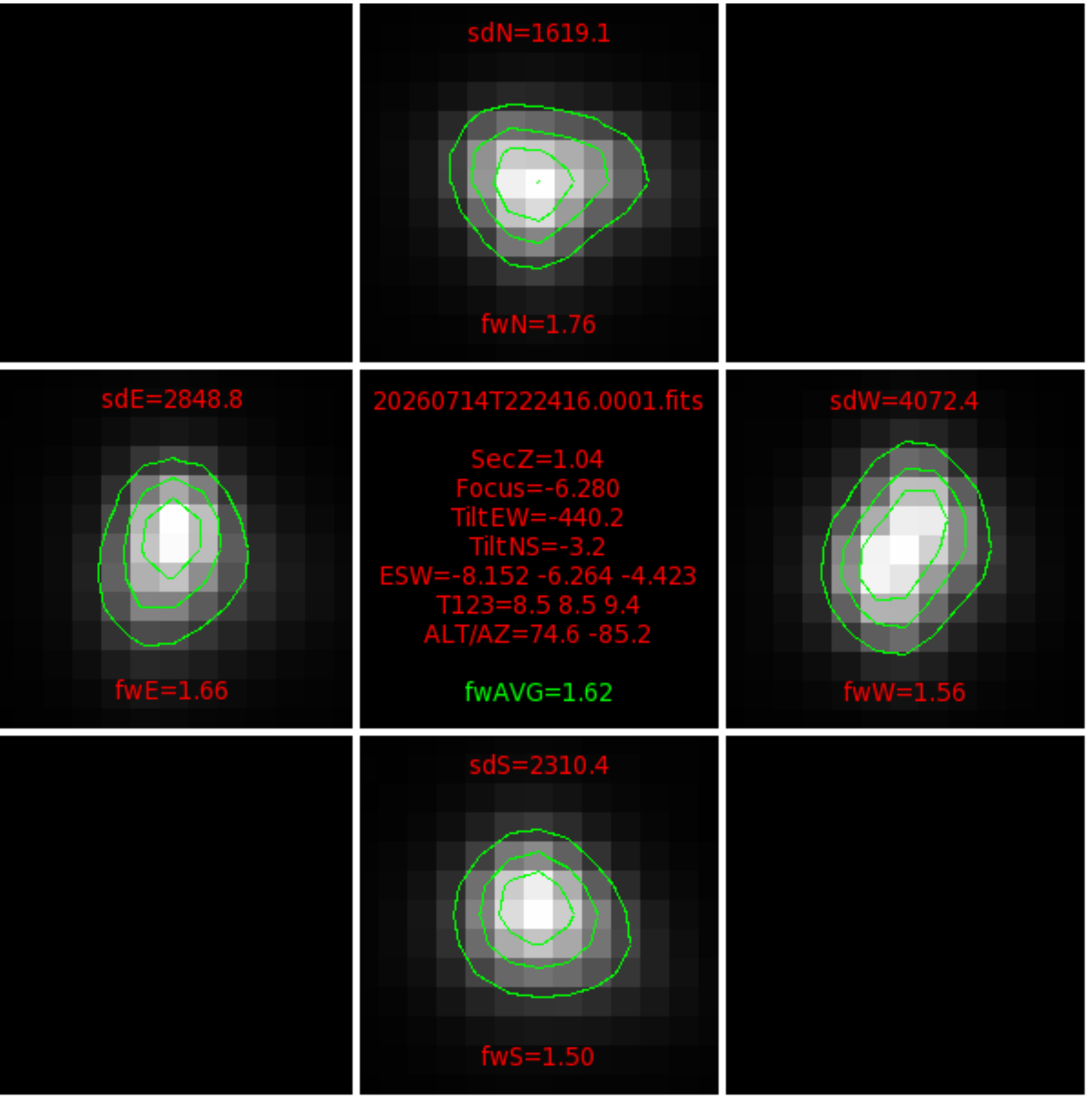
sdN=1619.1
fwN=1.76
sdE=2848.8
fwE=1.66
20260714T222416.0001.fits
SecZ=1.04
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=8.5 8.5 9.4
ALT/AZ=74.6 -85.2
fwAVG=1.62
sdW=4072.4
fwW=1.56
sdS=2310.4
fwS=1.50
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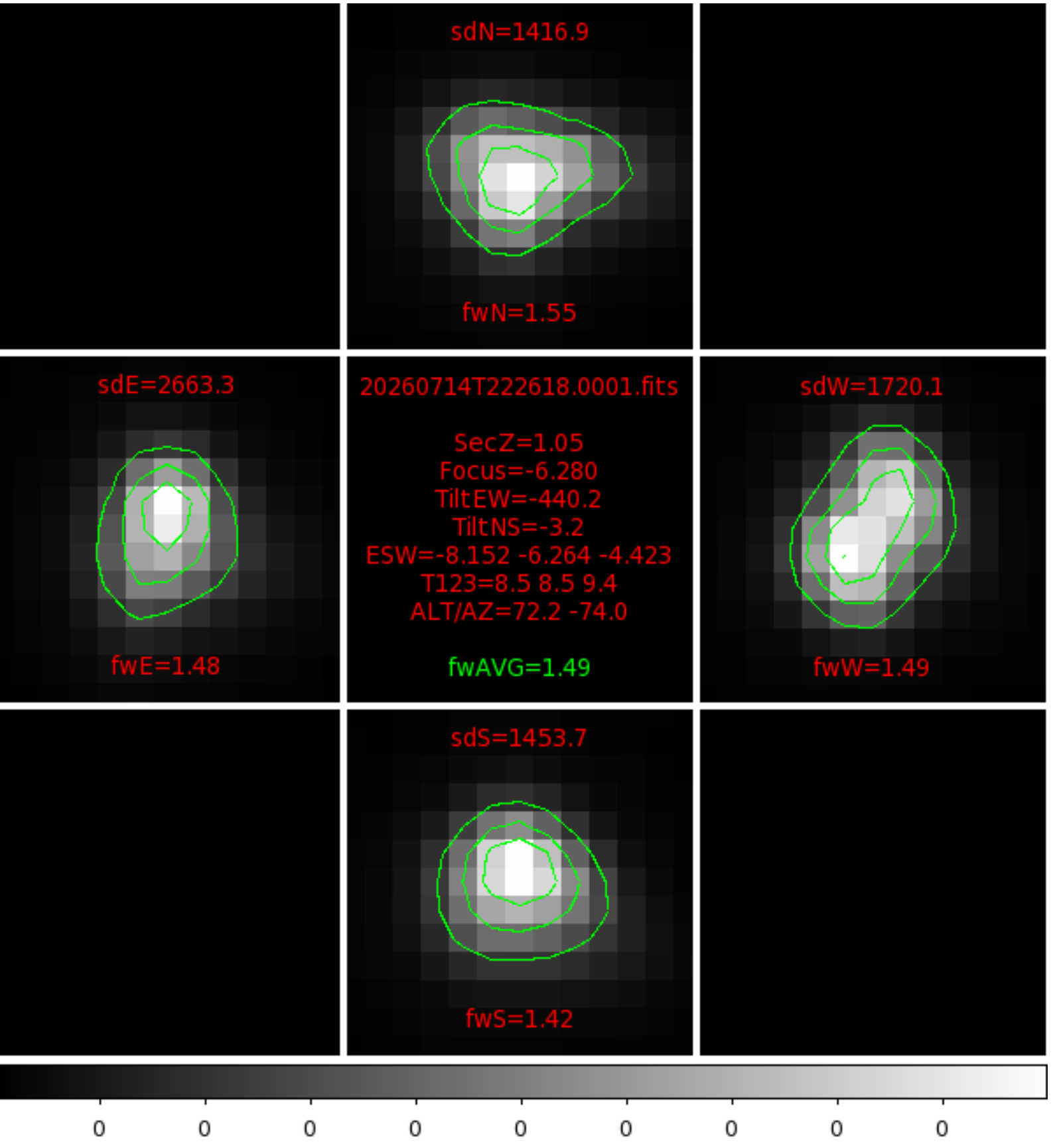
sdN=1416.9
fwN=1.55
sdE=2663.3
fwE=1.48
20260714T222618.0001.fits
SecZ=1.05
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=8.5 8.5 9.4
ALT/AZ=72.2 -74.0
fwAVG=1.49
sdW=1720.1
fwW=1.49
sdS=1453.7
fwS=1.42
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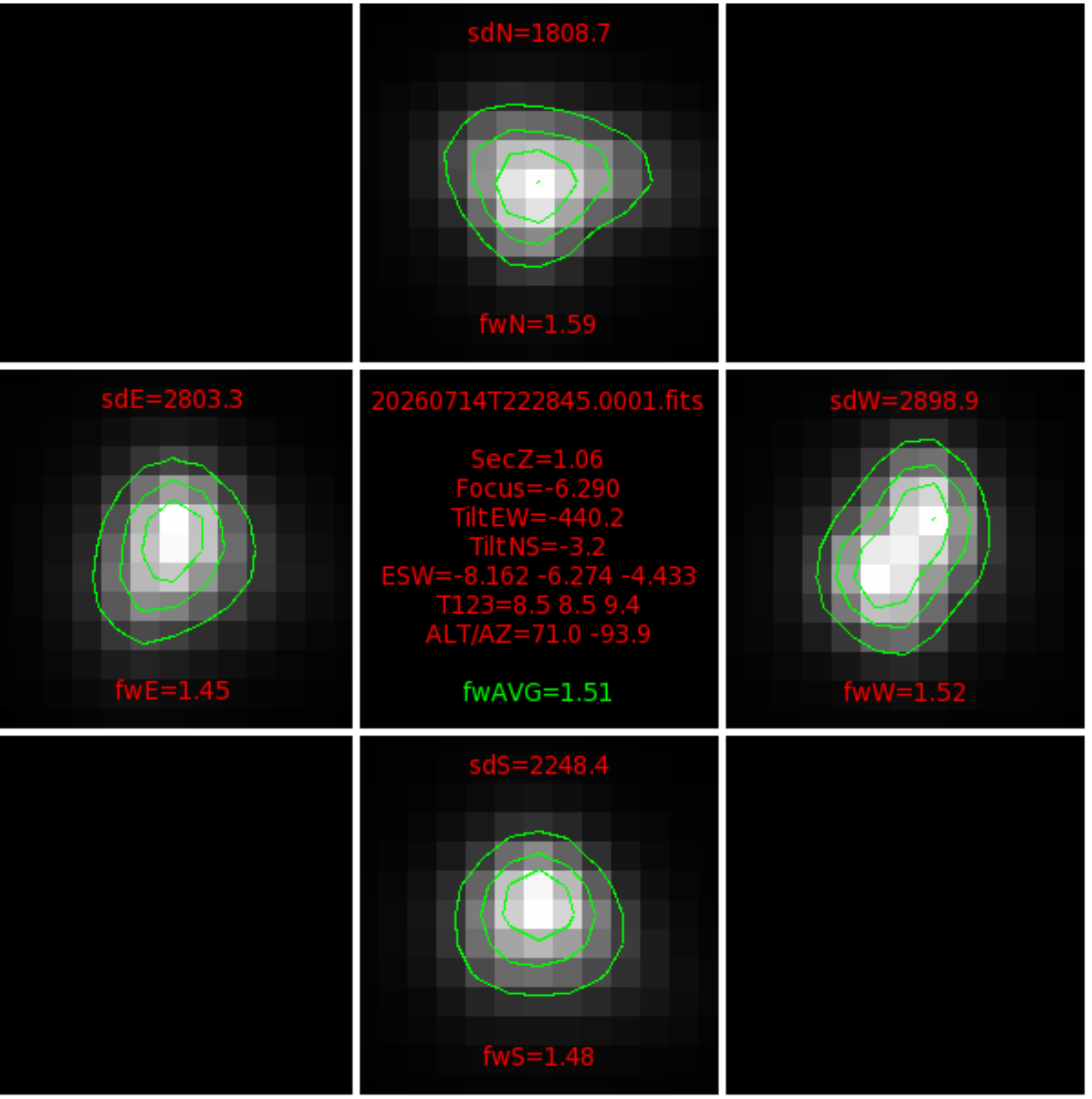
sdN=1808.7
fwN=1.59
sdE=2803.3
fwE=1.45
20260714T222845.0001.fits
SecZ=1.06
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.5 8.5 9.4
ALT/AZ=71.0 -93.9
fwAVG=1.51
sdW=2898.9
fwW=1.52
sdS=2248.4
fwS=1.48
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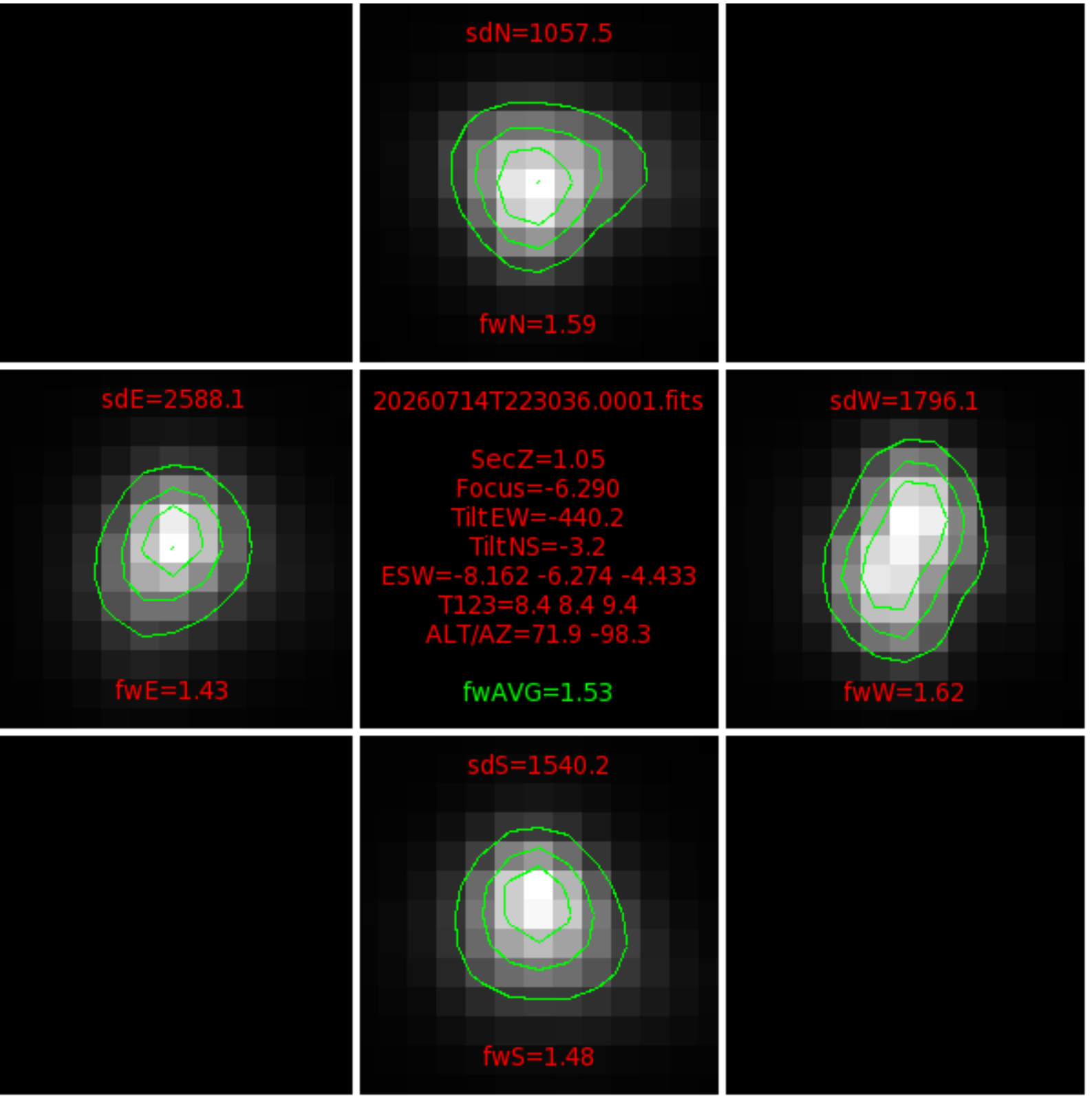
sdN=1057.5
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sdE=2588.1
fwE=1.43
20260714T223036.0001.fits
SecZ=1.05
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.4 8.4 9.4
ALT/AZ=71.9 -98.3
fwAVG=1.53
sdW=1796.1
fwW=1.62
sdS=1540.2
fwS=1.48
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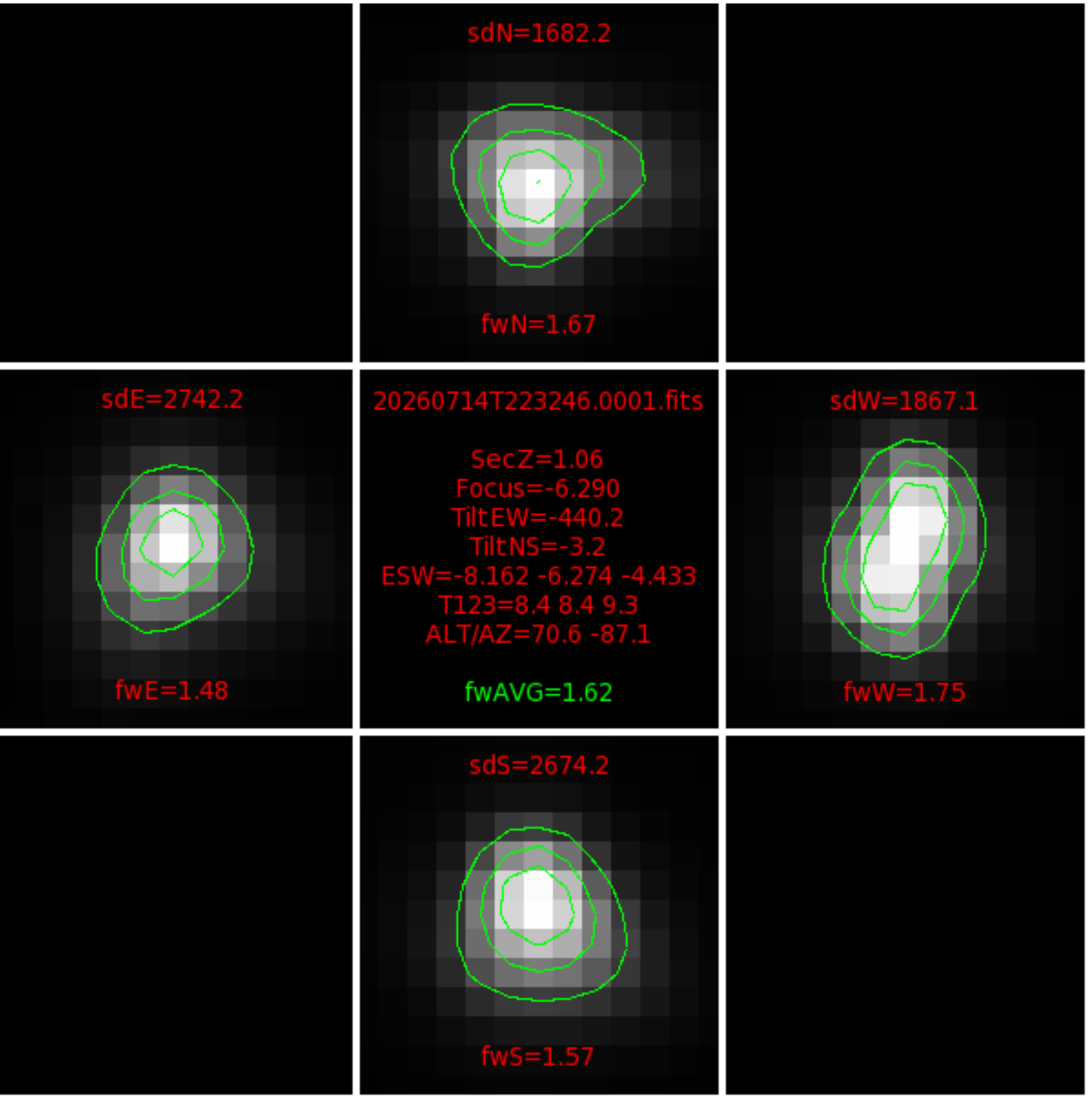
sdN=1682.2
fwN=1.67
sdE=2742.2
fwE=1.48
20260714T223246.0001.fits
SecZ=1.06
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.4 8.4 9.3
ALT/AZ=70.6 -87.1
fwAVG=1.62
sdW=1867.1
fwW=1.75
sdS=2674.2
fwS=1.57
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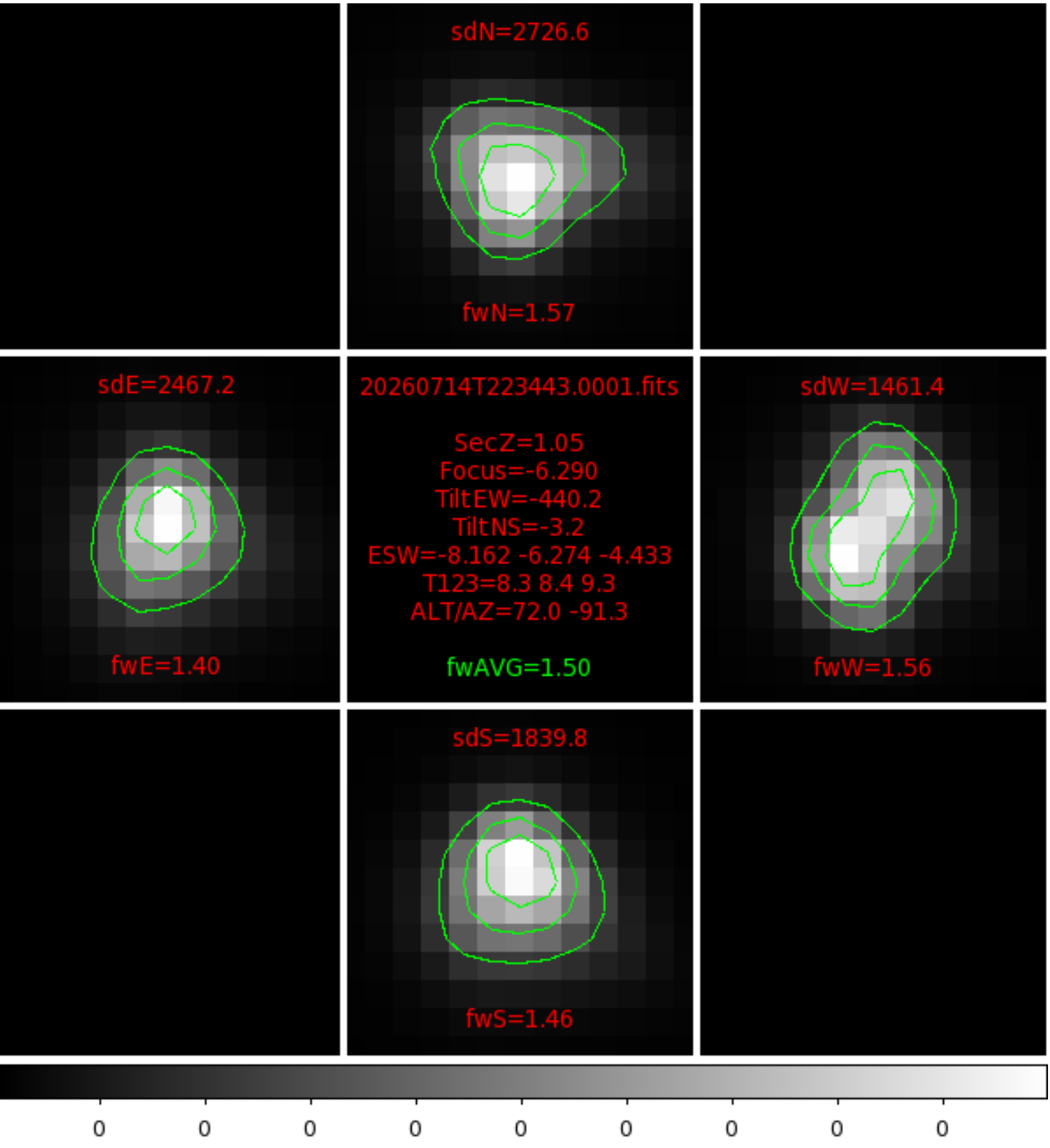
sdN=2726.6
fwN=1.57
sdE=2467.2
fwE=1.40
20260714T223443.0001.fits
SecZ=1.05
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.3 8.4 9.3
ALT/AZ=72.0 -91.3
fwAVG=1.50
sdW=1461.4
fwW=1.56
sdS=1839.8
fwS=1.46
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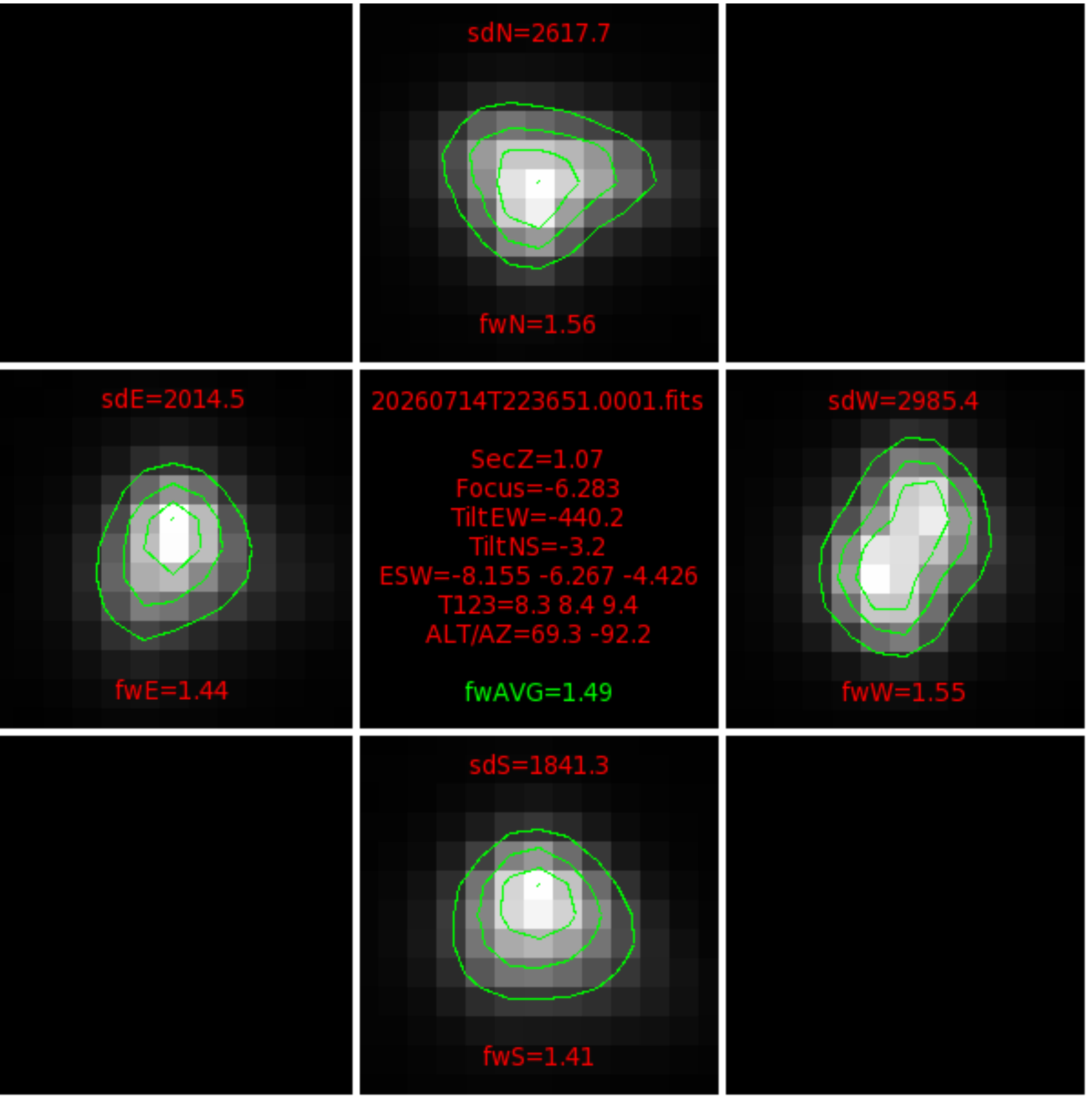
sdN=2617.7
fwN=1.56
sdE=2014.5
fwE=1.44
20260714T223651.0001.fits
SecZ=1.07
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.3 8.4 9.4
ALT/AZ=69.3 -92.2
fwAVG=1.49
sdW=2985.4
fwW=1.55
sdS=1841.3
fwS=1.41
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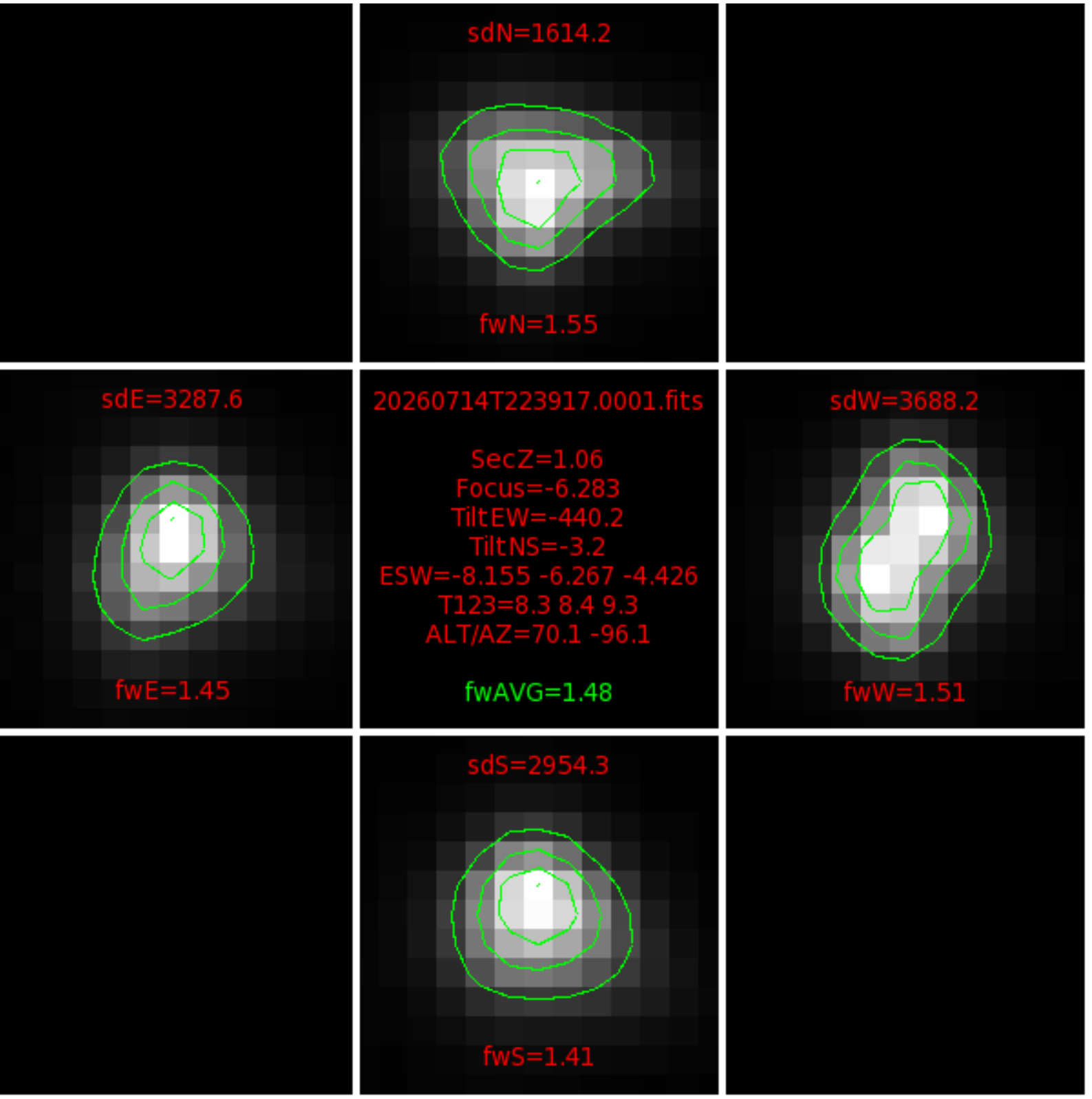
sdN=1614.2
fwN=1.55
sdE=3287.6
fwE=1.45
20260714T223917.0001.fits
SecZ=1.06
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.3 8.4 9.3
ALT/AZ=70.1 -96.1
fwAVG=1.48
sdW=3688.2
fwW=1.51
sdS=2954.3
fwS=1.41
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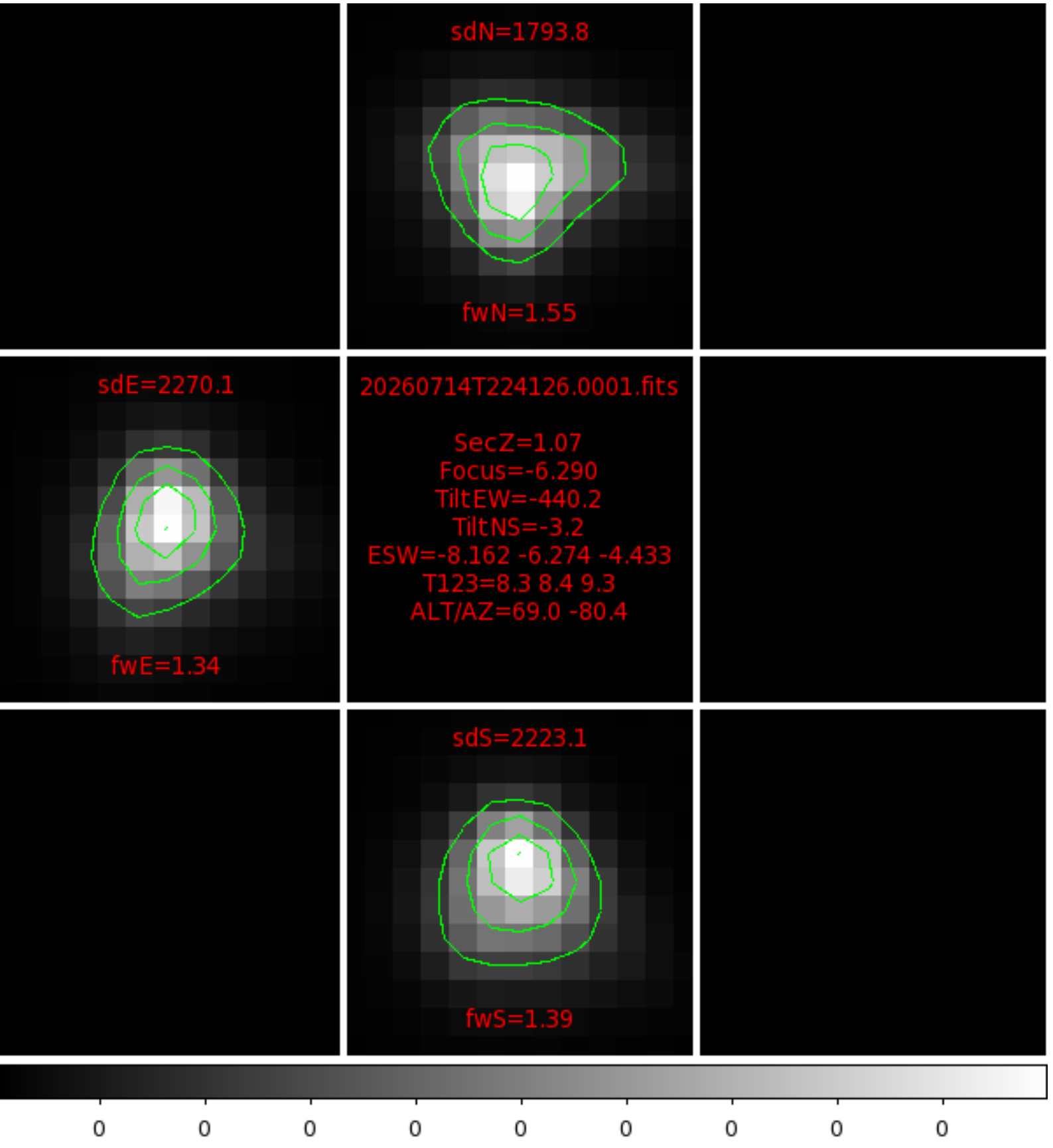
sdN=1793.8
fwN=1.55
sdE=2270.1
fwE=1.34
20260714T224126.0001.fits
SecZ=1.07
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.3 8.4 9.3
ALT/AZ=69.0 -80.4
sdS=2223.1
fwS=1.39
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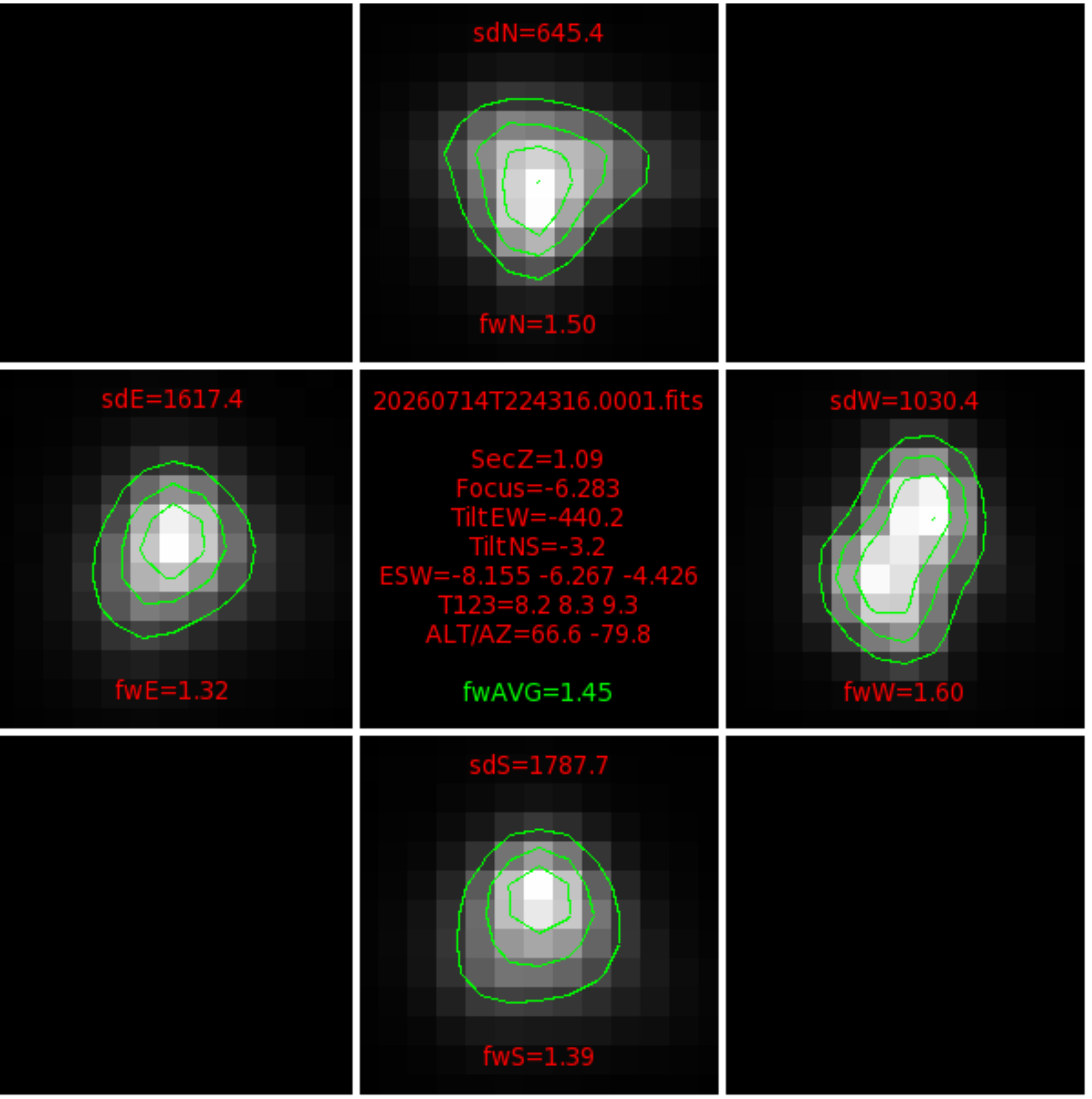
sdN=645.4
fwN=1.50
sdE=1617.4
fwE=1.32
20260714T224316.0001.fits
SecZ=1.09
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.2 8.3 9.3
ALT/AZ=66.6 -79.8
fwAVG=1.45
sdW=1030.4
fwW=1.60
sdS=1787.7
fwS=1.39
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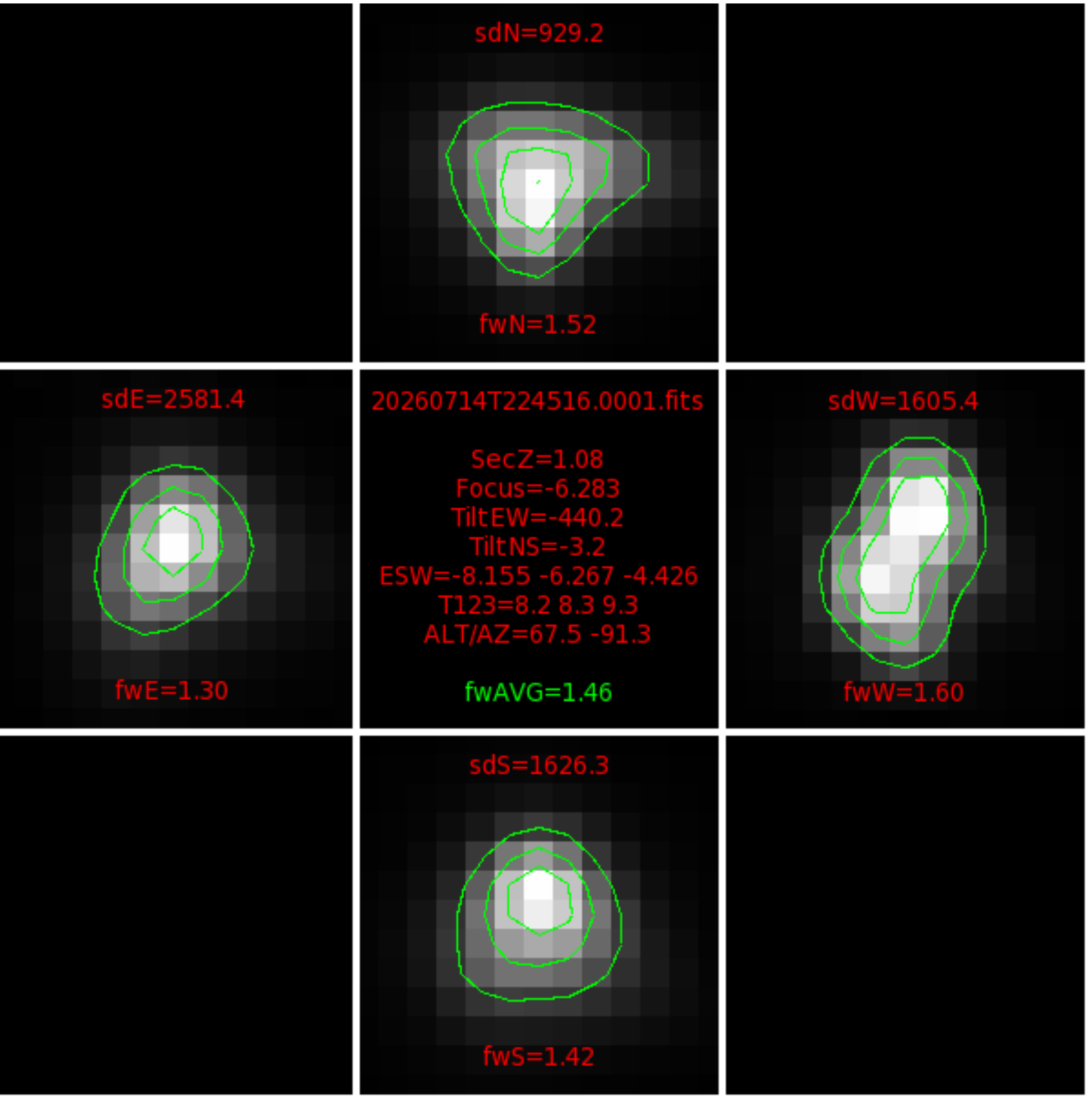
sdN=929.2
fwN=1.52
sdE=2581.4
fwE=1.30
20260714T224516.0001.fits
SecZ=1.08
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.2 8.3 9.3
ALT/AZ=67.5 -91.3
fwAVG=1.46
sdW=1605.4
fwW=1.60
sdS=1626.3
fwS=1.42
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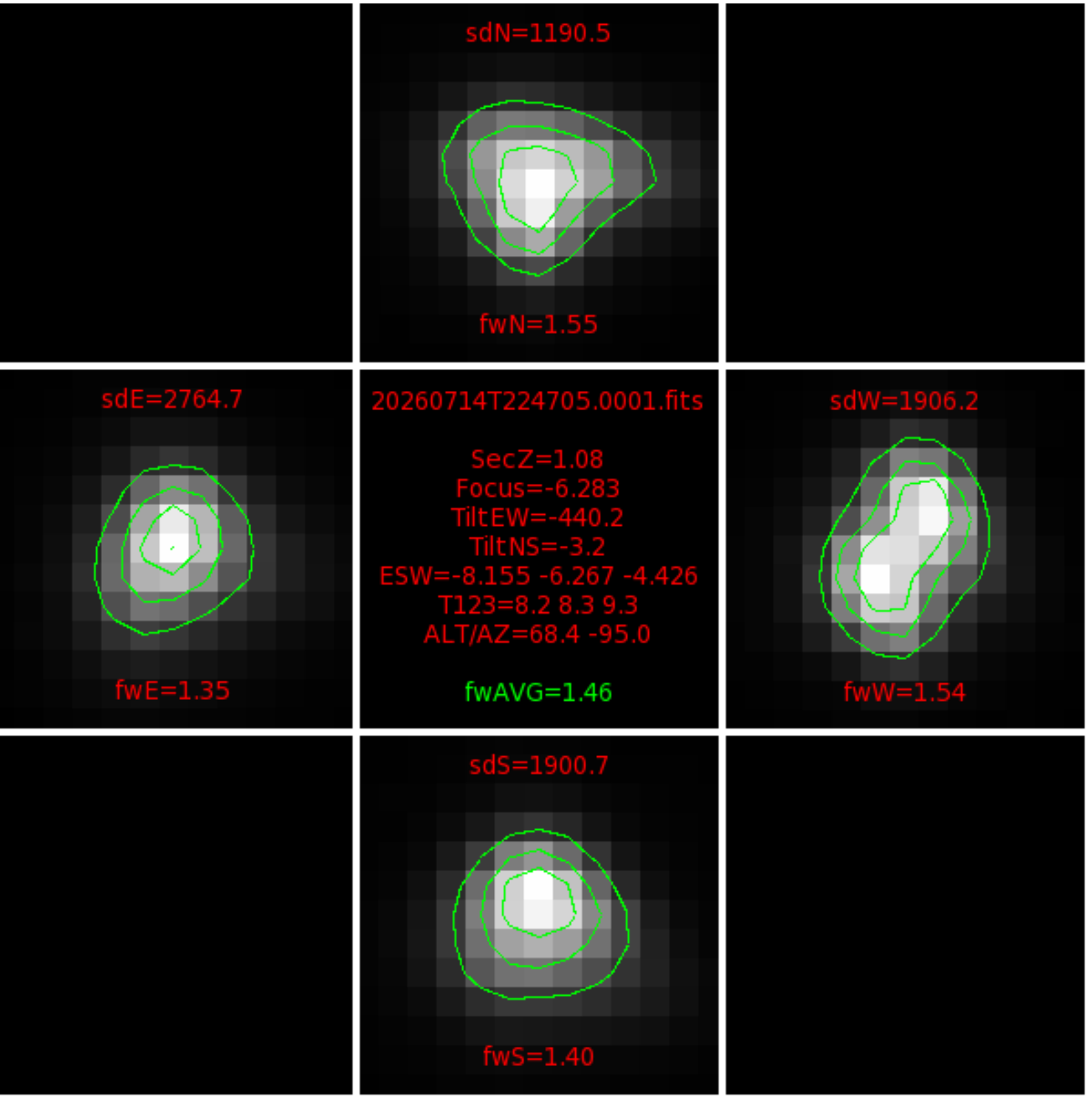
sdN=1190.5
fwN=1.55
sdE=2764.7
fwE=1.35
20260714T224705.0001.fits
SecZ=1.08
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.2 8.3 9.3
ALT/AZ=68.4 -95.0
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sdW=1906.2
fwW=1.54
sdS=1900.7
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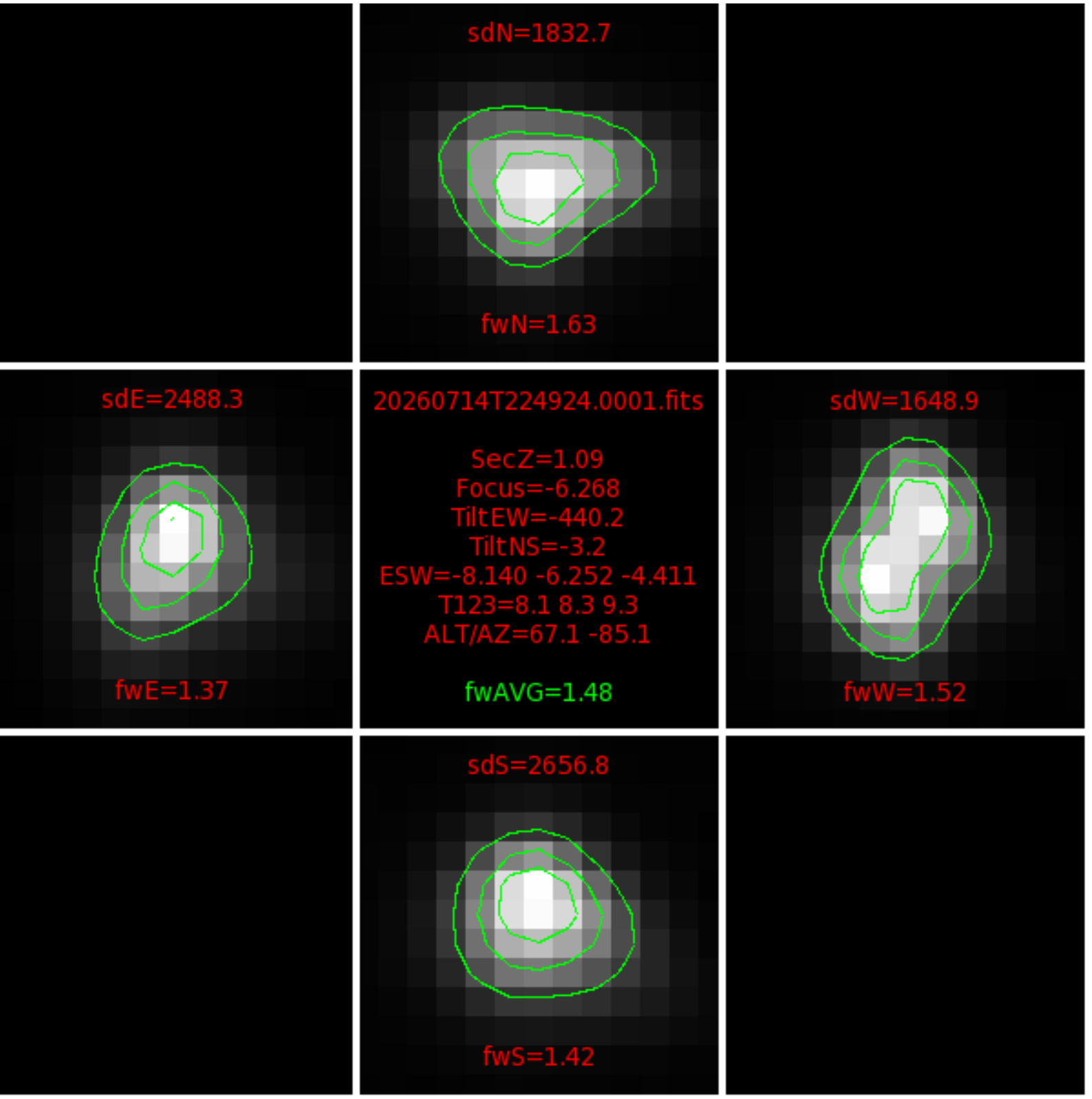
sdN=1832.7
fwN=1.63
sdE=2488.3
fwE=1.37
20260714T224924.0001.fits
SecZ=1.09
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.1 8.3 9.3
ALT/AZ=67.1 -85.1
fwAVG=1.48
sdW=1648.9
fwW=1.52
sdS=2656.8
fwS=1.42
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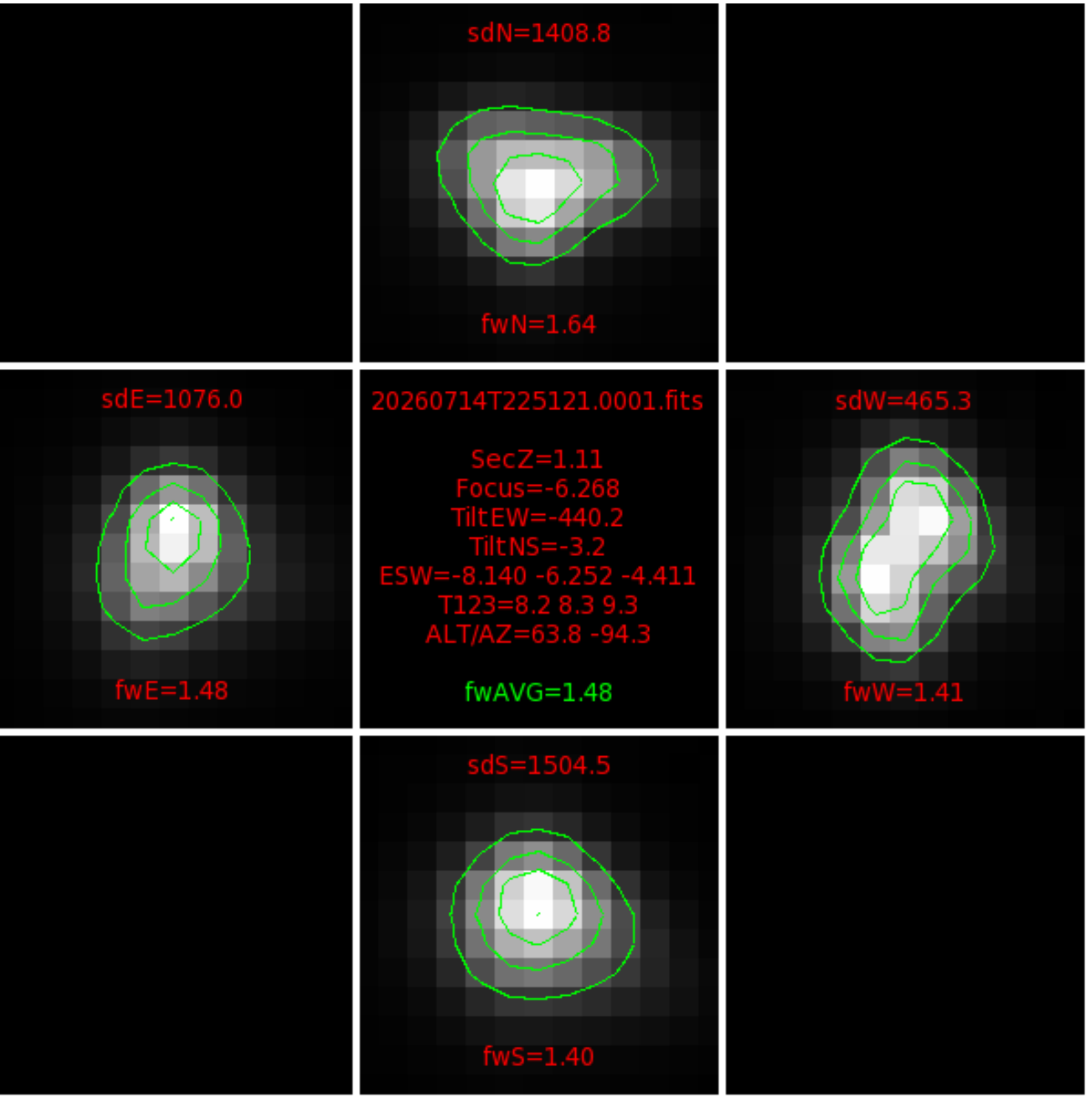
sdN=1408.8
fwN=1.64
sdE=1076.0
fwE=1.48
20260714T225121.0001.fits
SecZ=1.11
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.2 8.3 9.3
ALT/AZ=63.8 -94.3
fwAVG=1.48
sdW=465.3
fwW=1.41
sdS=1504.5
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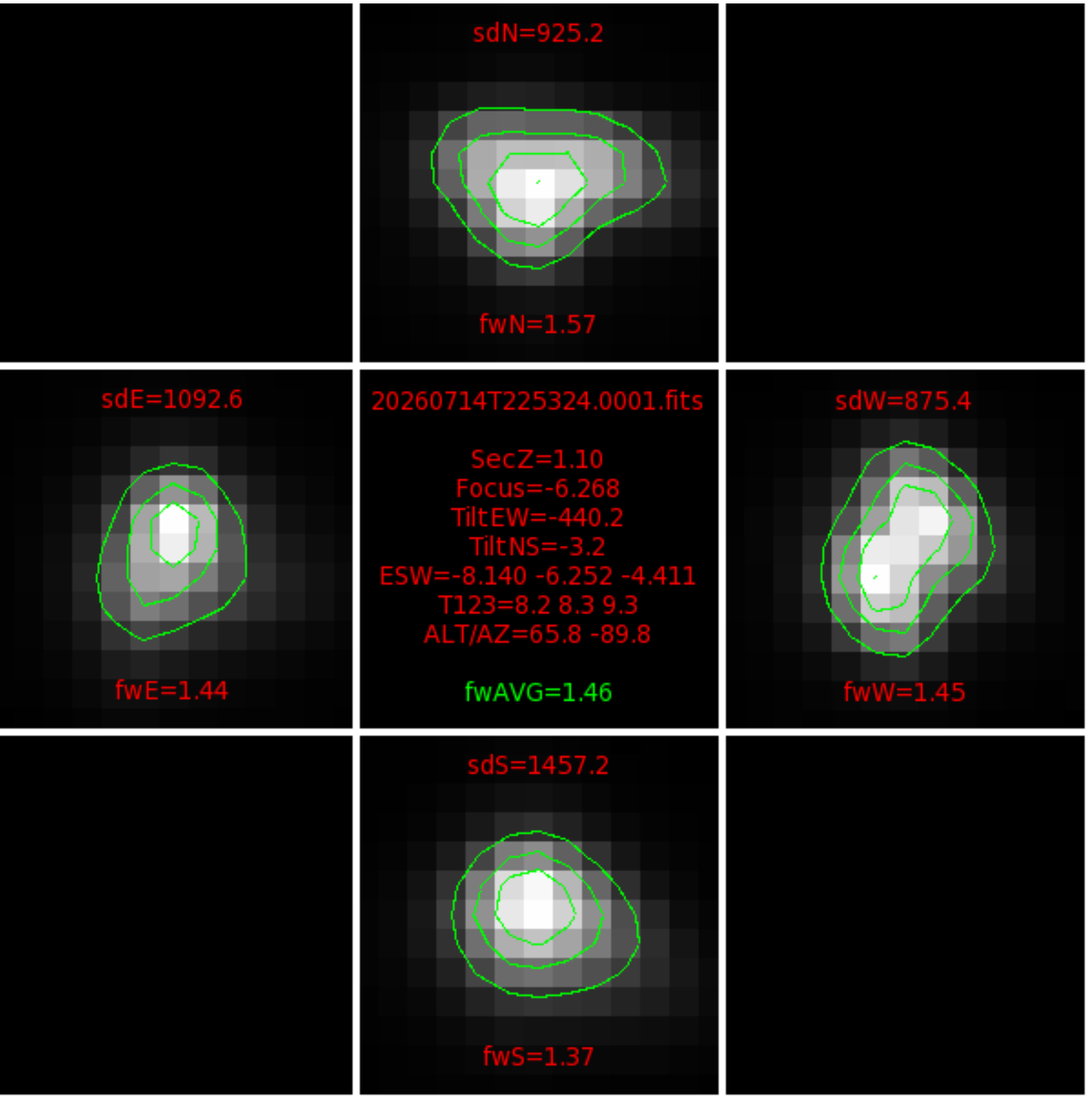
sdN=925.2
fwN=1.57
sdE=1092.6
fwE=1.44
20260714T225324.0001.fits
SecZ=1.10
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.2 8.3 9.3
ALT/AZ=65.8 -89.8
fwAVG=1.46
sdW=875.4
fwW=1.45
sdS=1457.2
fwS=1.37
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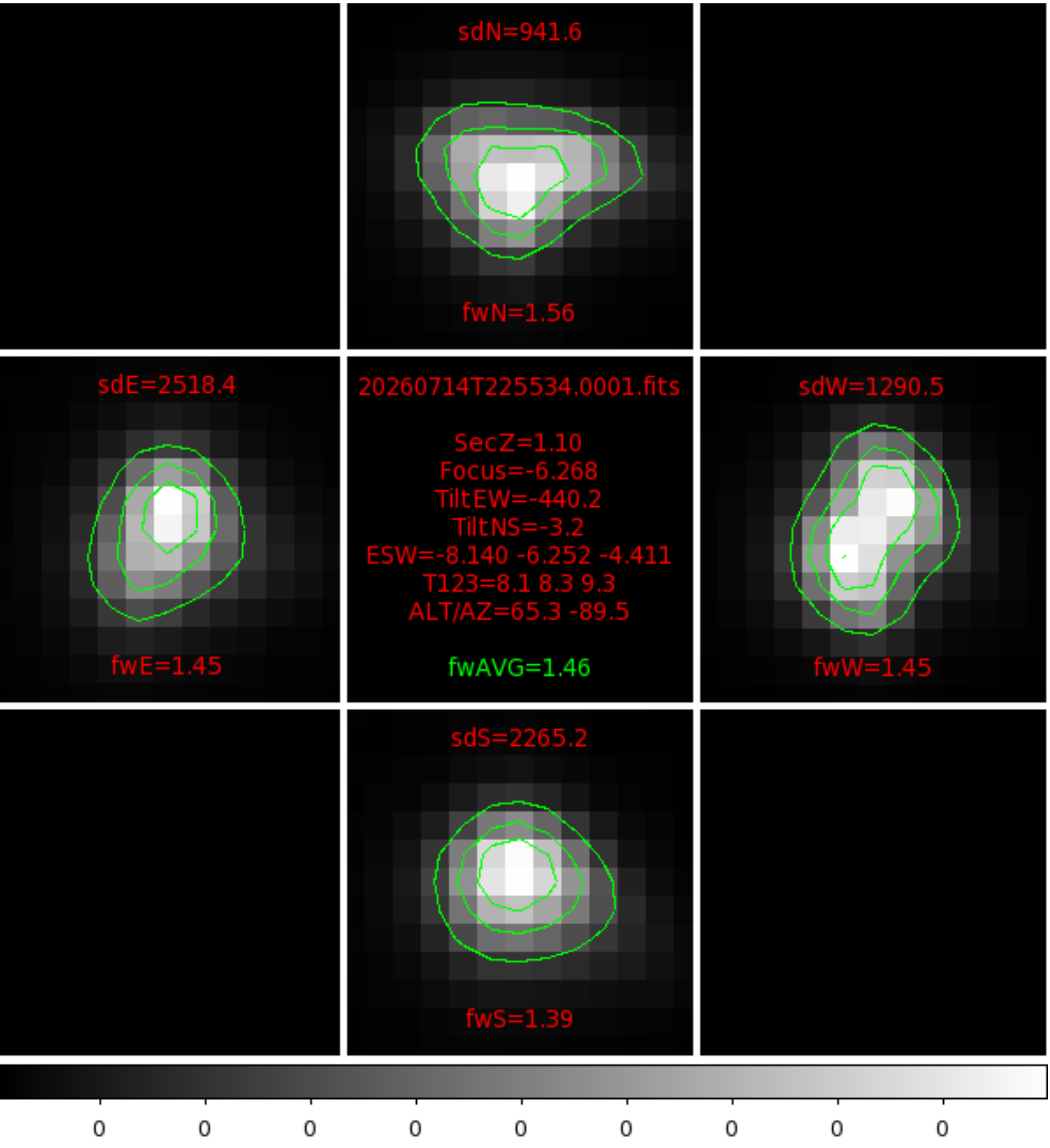
sdN=941.6
fwN=1.56
sdE=2518.4
fwE=1.45
20260714T225534.0001.fits
SecZ=1.10
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.1 8.3 9.3
ALT/AZ=65.3 -89.5
fwAVG=1.46
sdW=1290.5
fwW=1.45
sdS=2265.2
fwS=1.39
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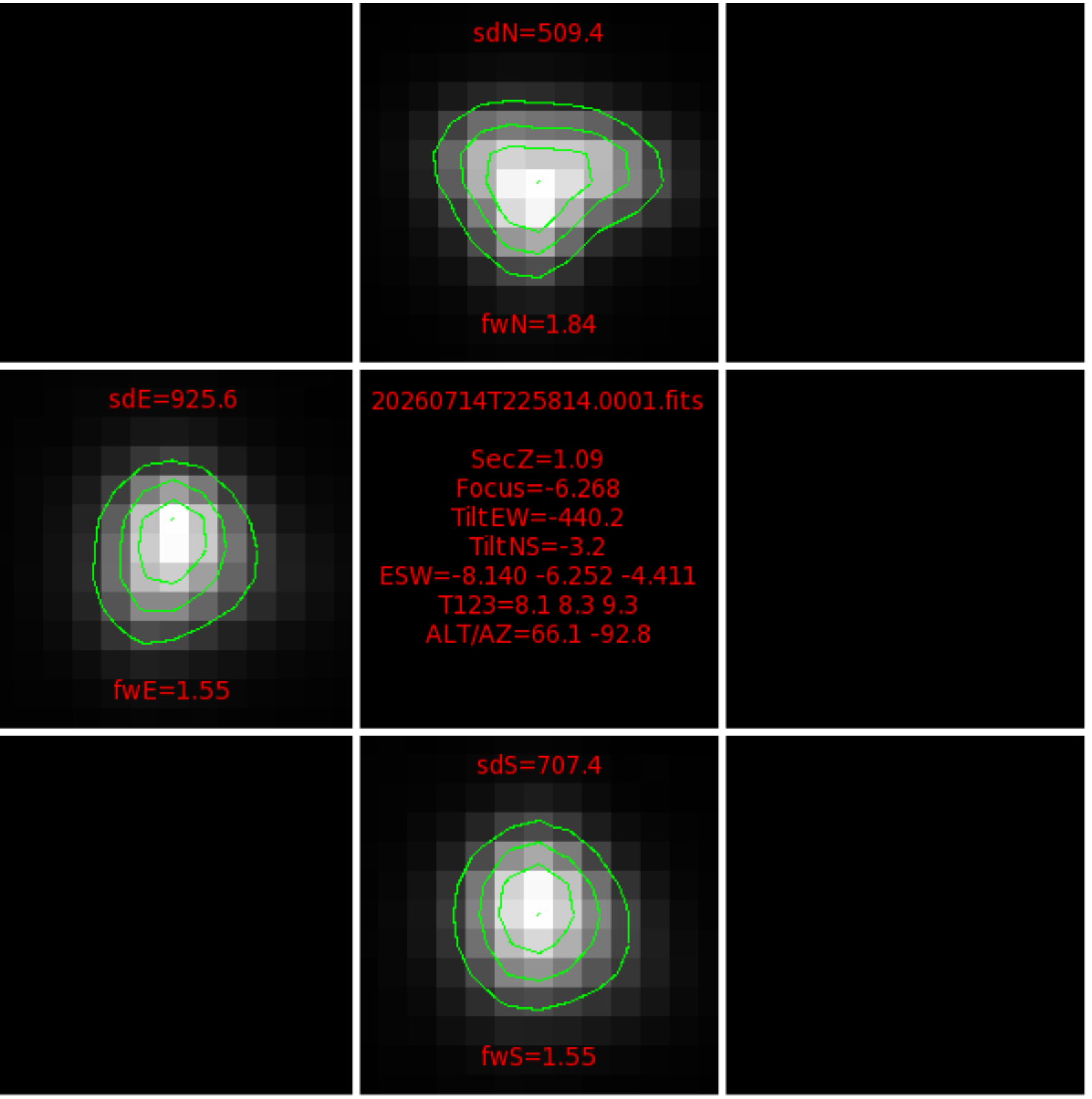
sdN=509.4
fwN=1.84
sdE=925.6
fwE=1.55
20260714T225814.0001.fits
SecZ=1.09
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.1 8.3 9.3
ALT/AZ=66.1 -92.8
sdS=707.4
fwS=1.55
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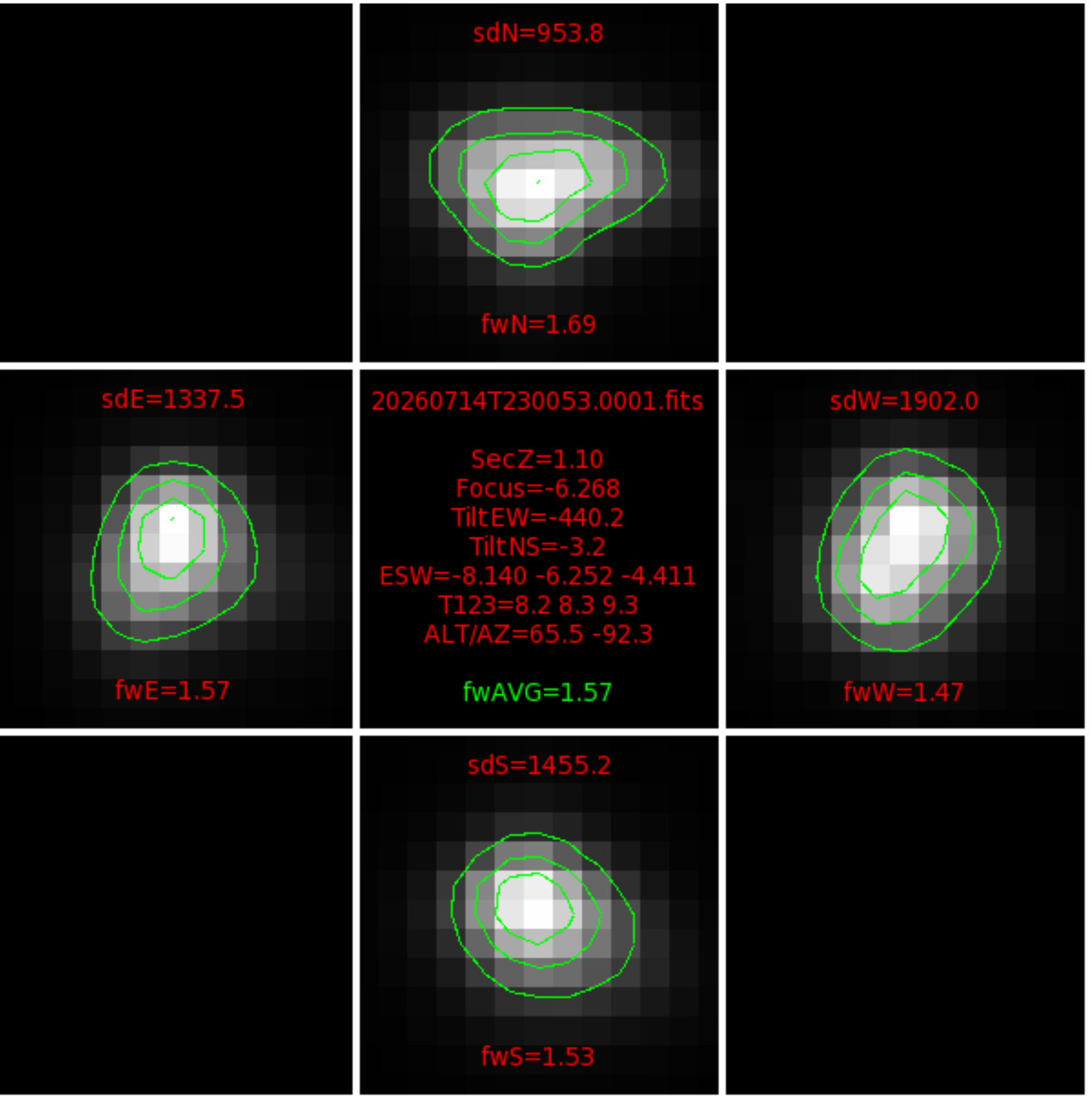
sdN=953.8
fwN=1.69
sdE=1337.5
fwE=1.57
20260714T230053.0001.fits
SecZ=1.10
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.2 8.3 9.3
ALT/AZ=65.5 -92.3
fwAVG=1.57
sdW=1902.0
fwW=1.47
sdS=1455.2
fwS=1.53
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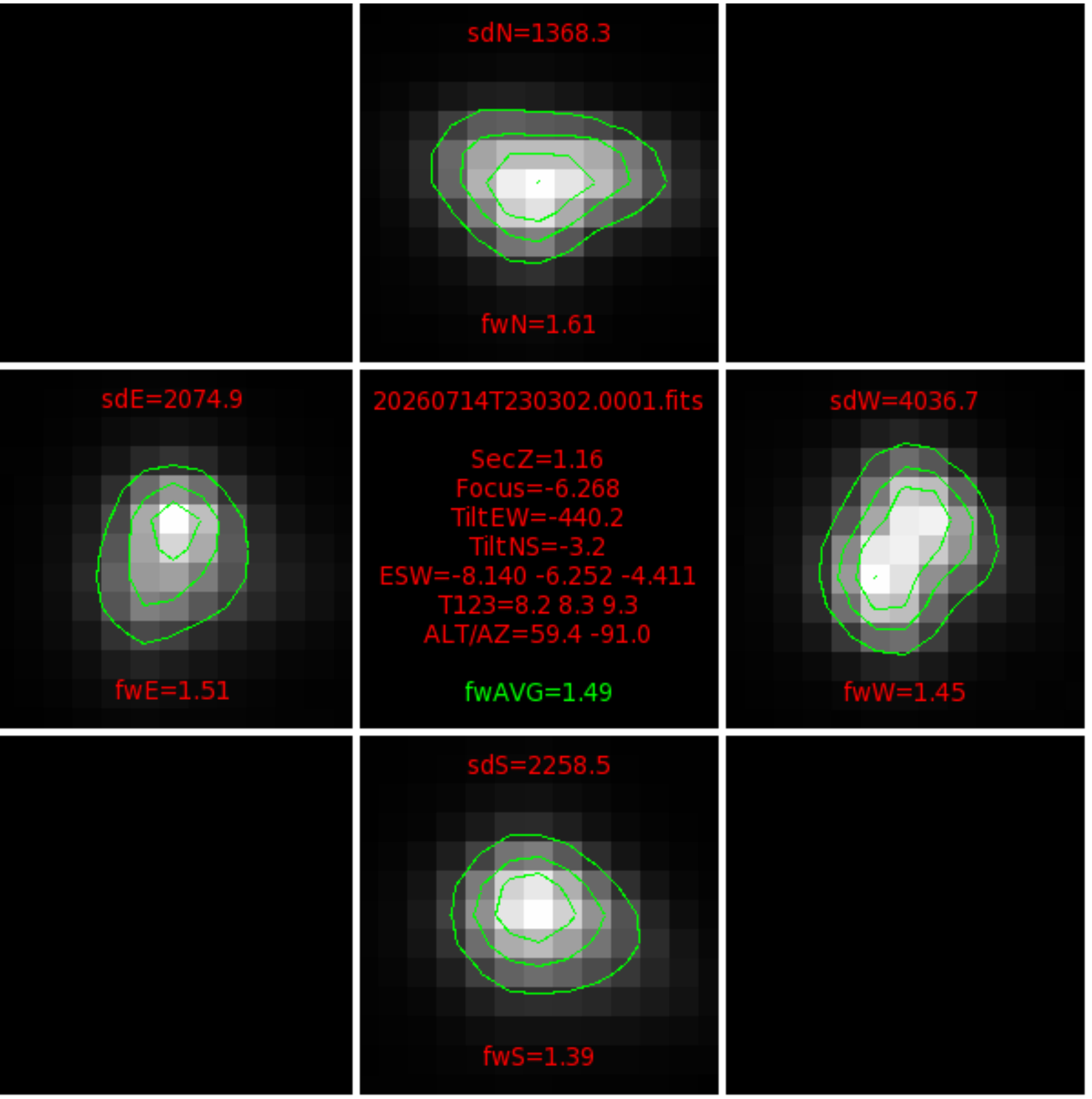
sdN=1368.3
fwN=1.61
sdE=2074.9
fwE=1.51
20260714T230302.0001.fits
SecZ=1.16
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.2 8.3 9.3
ALT/AZ=59.4 -91.0
fwAVG=1.49
sdW=4036.7
fwW=1.45
sdS=2258.5
fwS=1.39
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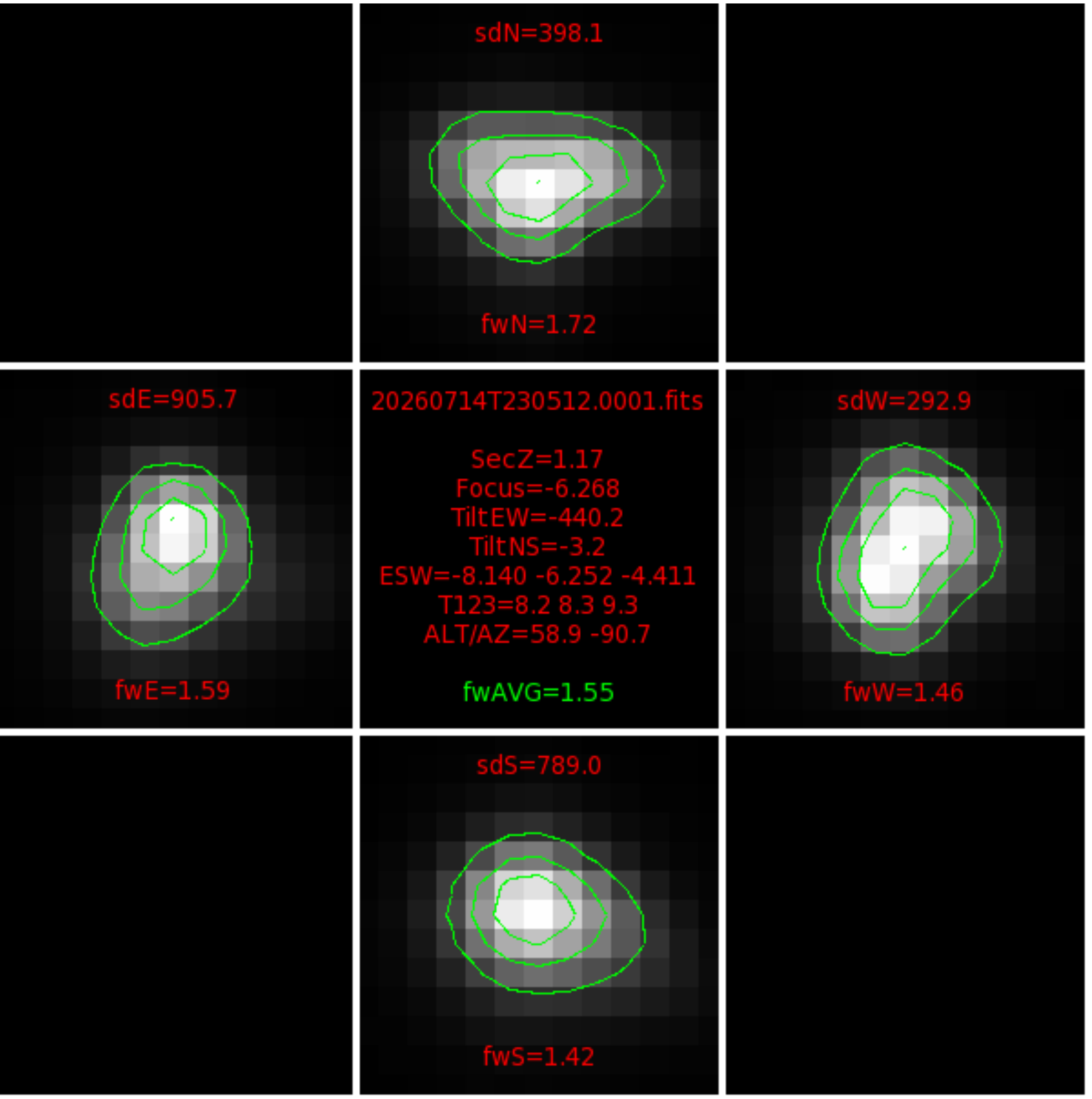
sdN=398.1
fwN=1.72
sdE=905.7
fwE=1.59
20260714T230512.0001.fits
SecZ=1.17
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.2 8.3 9.3
ALT/AZ=58.9 -90.7
fwAVG=1.55
sdW=292.9
fwW=1.46
sdS=789.0
fwS=1.42
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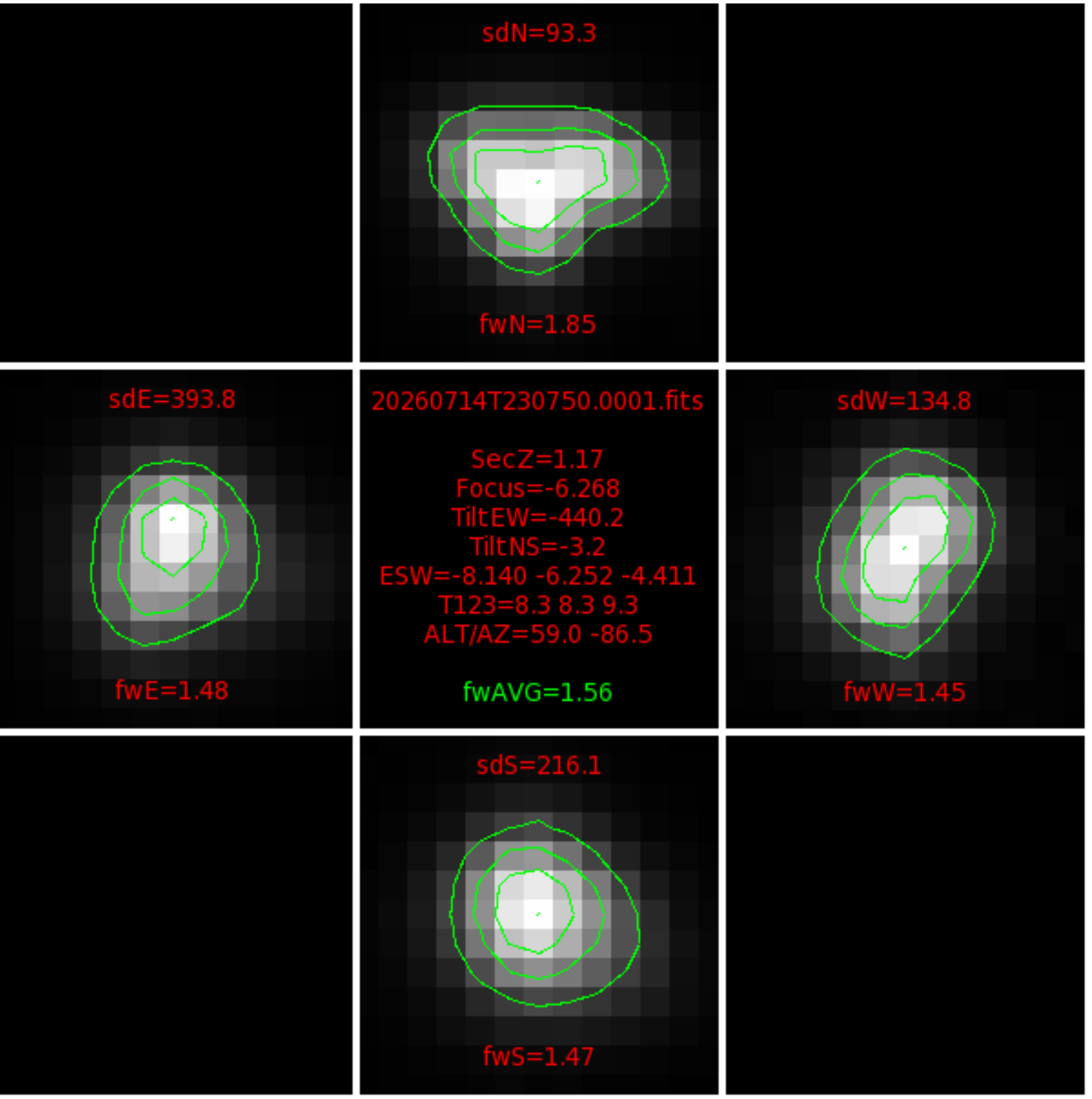
sdN=93.3
fwN=1.85
sdE=393.8
fwE=1.48
20260714T230750.0001.fits
SecZ=1.17
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.3 8.3 9.3
ALT/AZ=59.0 -86.5
fwAVG=1.56
sdW=134.8
fwW=1.45
sdS=216.1
fwS=1.47
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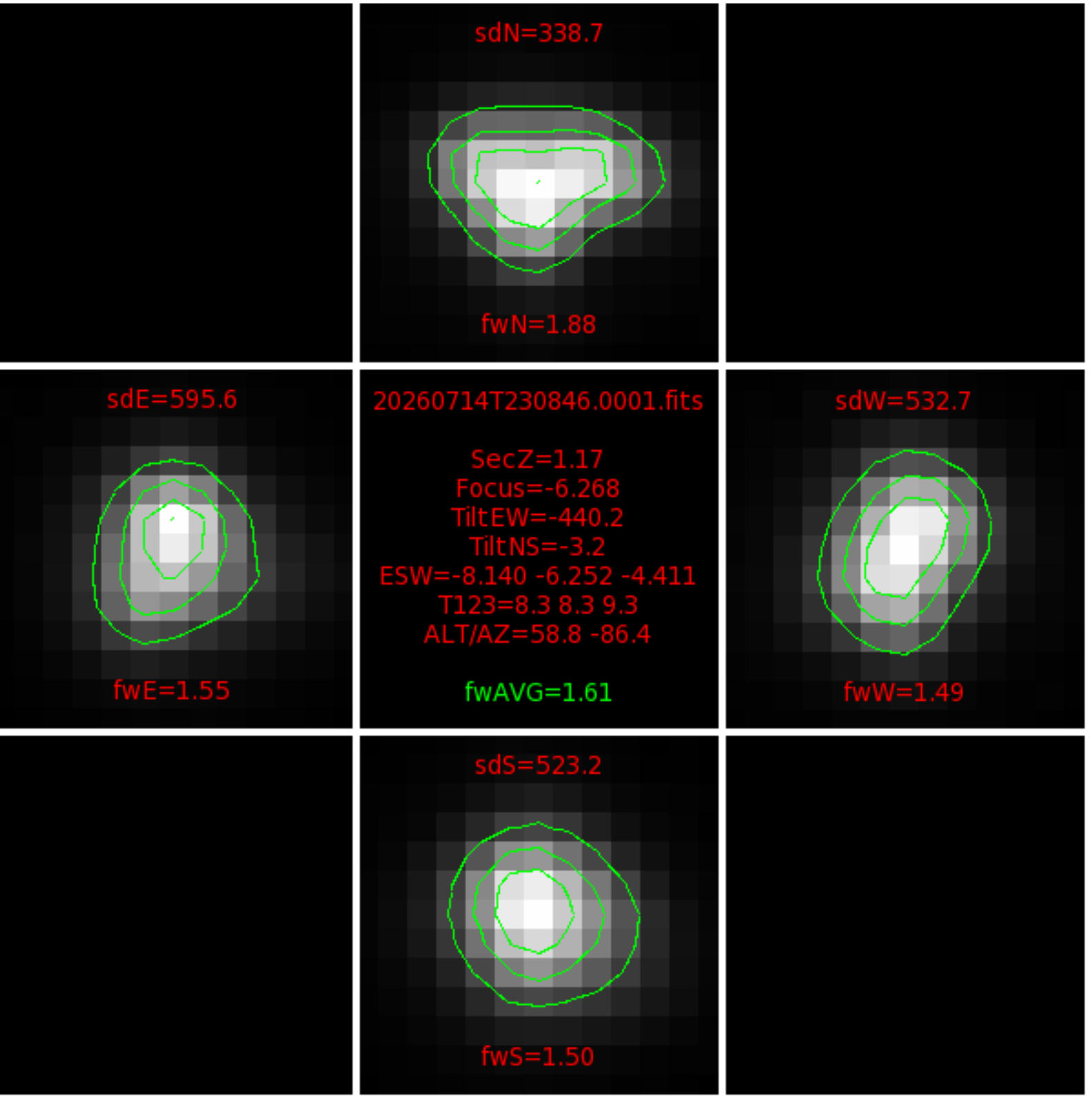
sdN=338.7
fwN=1.88
sdE=595.6
fwE=1.55
20260714T230846.0001.fits
SecZ=1.17
Focus=-6.268
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.140 -6.252 -4.411
T123=8.3 8.3 9.3
ALT/AZ=58.8 -86.4
fwAVG=1.61
sdW=532.7
fwW=1.49
sdS=523.2
fwS=1.50
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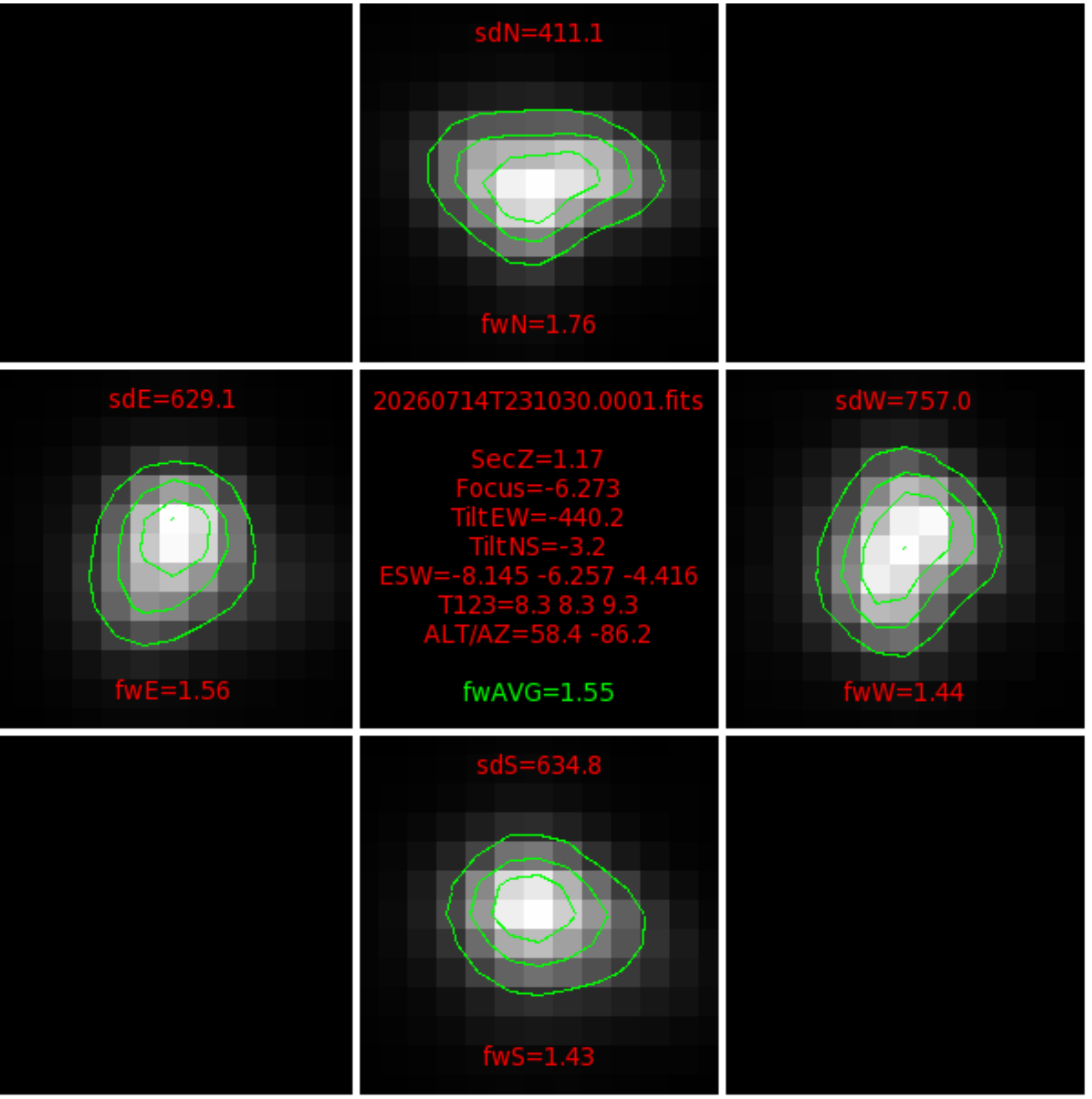
sdN=411.1
fwN=1.76
sdE=629.1
fwE=1.56
20260714T231030.0001.fits
SecZ=1.17
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.3 8.3 9.3
ALT/AZ=58.4 -86.2
fwAVG=1.55
sdW=757.0
fwW=1.44
sdS=634.8
fwS=1.43
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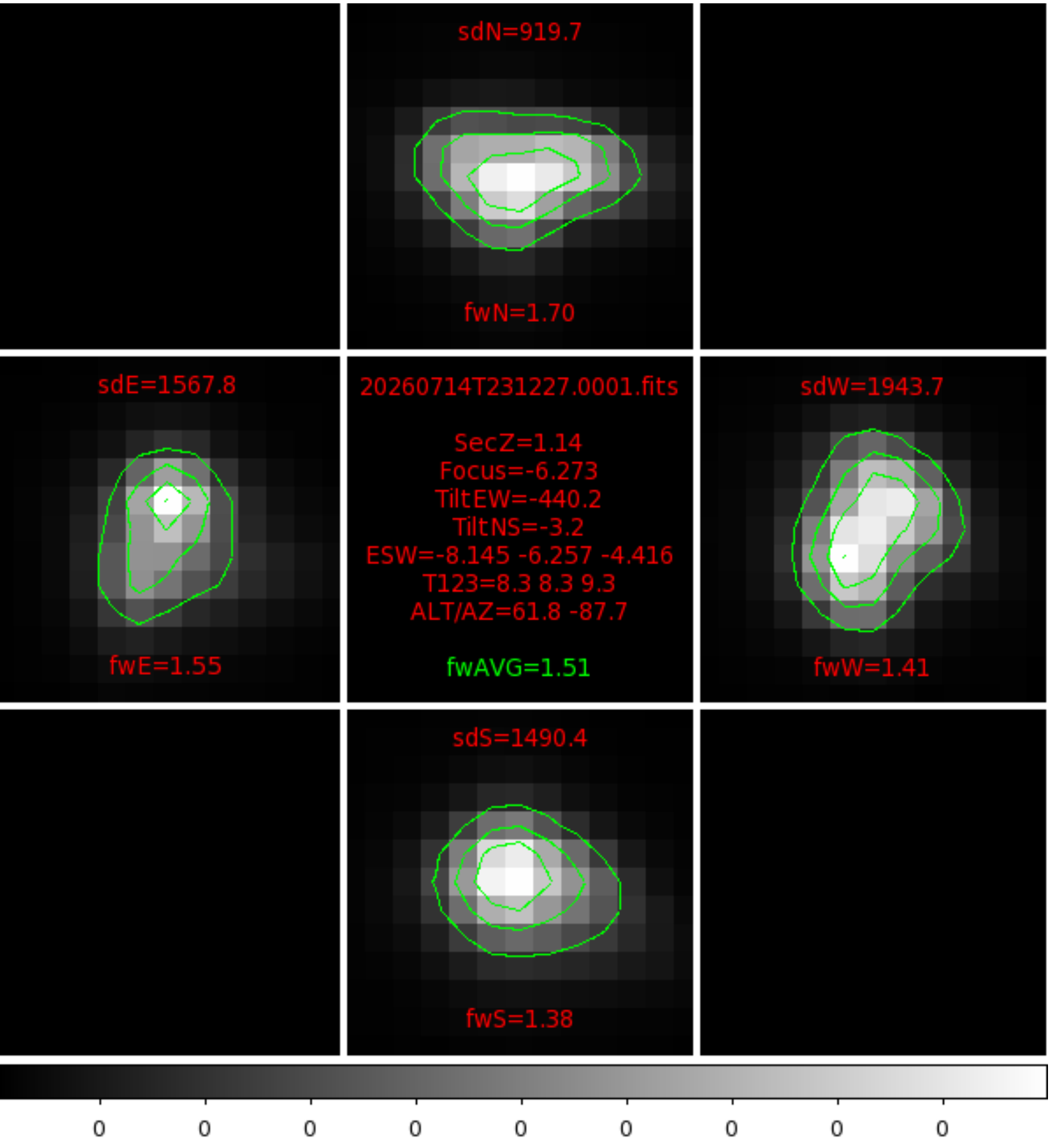
sdN=919.7
fwN=1.70
sdE=1567.8
fwE=1.55
20260714T231227.0001.fits
SecZ=1.14
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.3 8.3 9.3
ALT/AZ=61.8 -87.7
fwAVG=1.51
sdW=1943.7
fwW=1.41
sdS=1490.4
fwS=1.38
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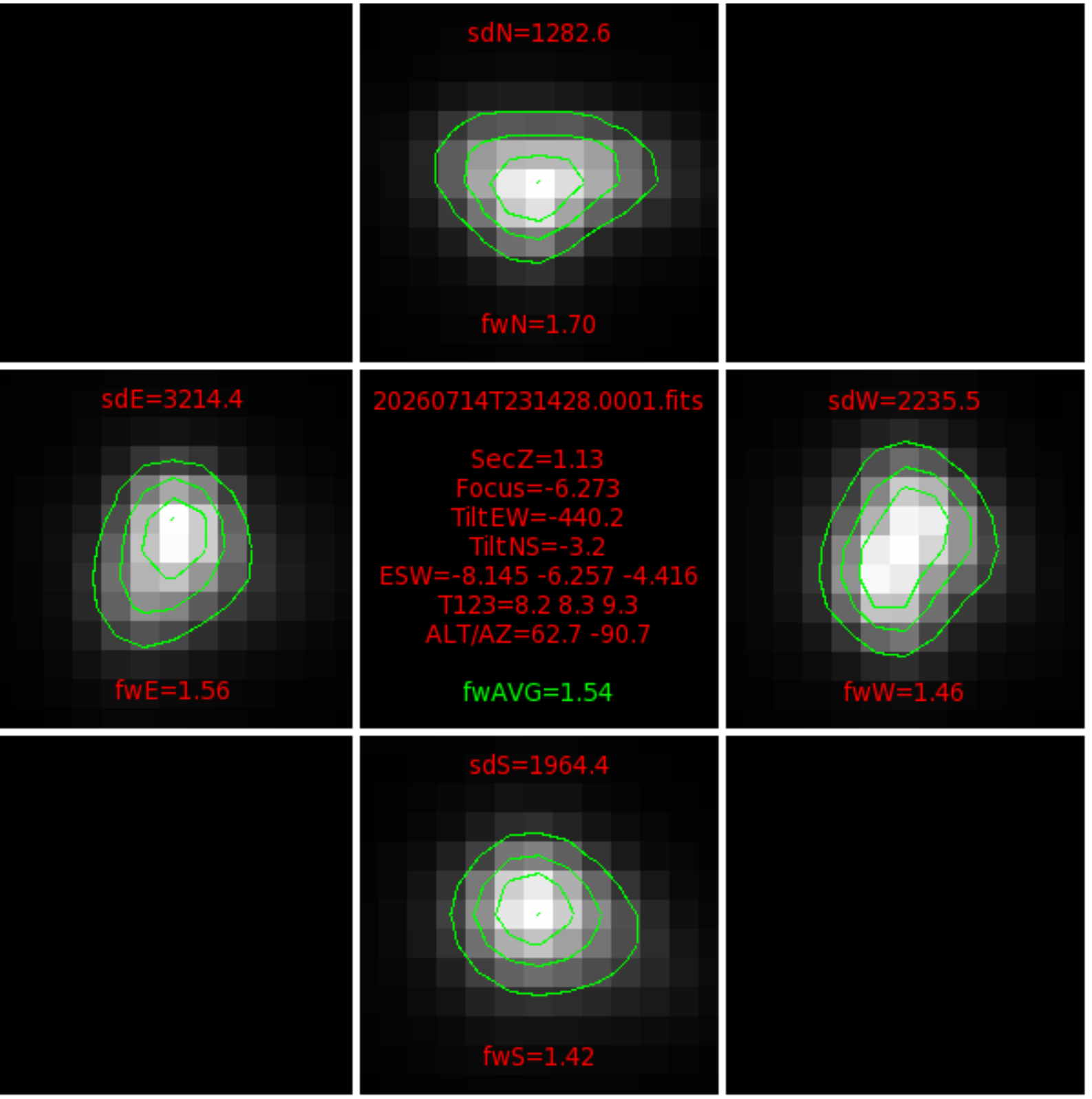
sdN=1282.6
fwN=1.70
sdE=3214.4
fwE=1.56
20260714T231428.0001.fits
SecZ=1.13
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.2 8.3 9.3
ALT/AZ=62.7 -90.7
fwAVG=1.54
sdW=2235.5
fwW=1.46
sdS=1964.4
fwS=1.42
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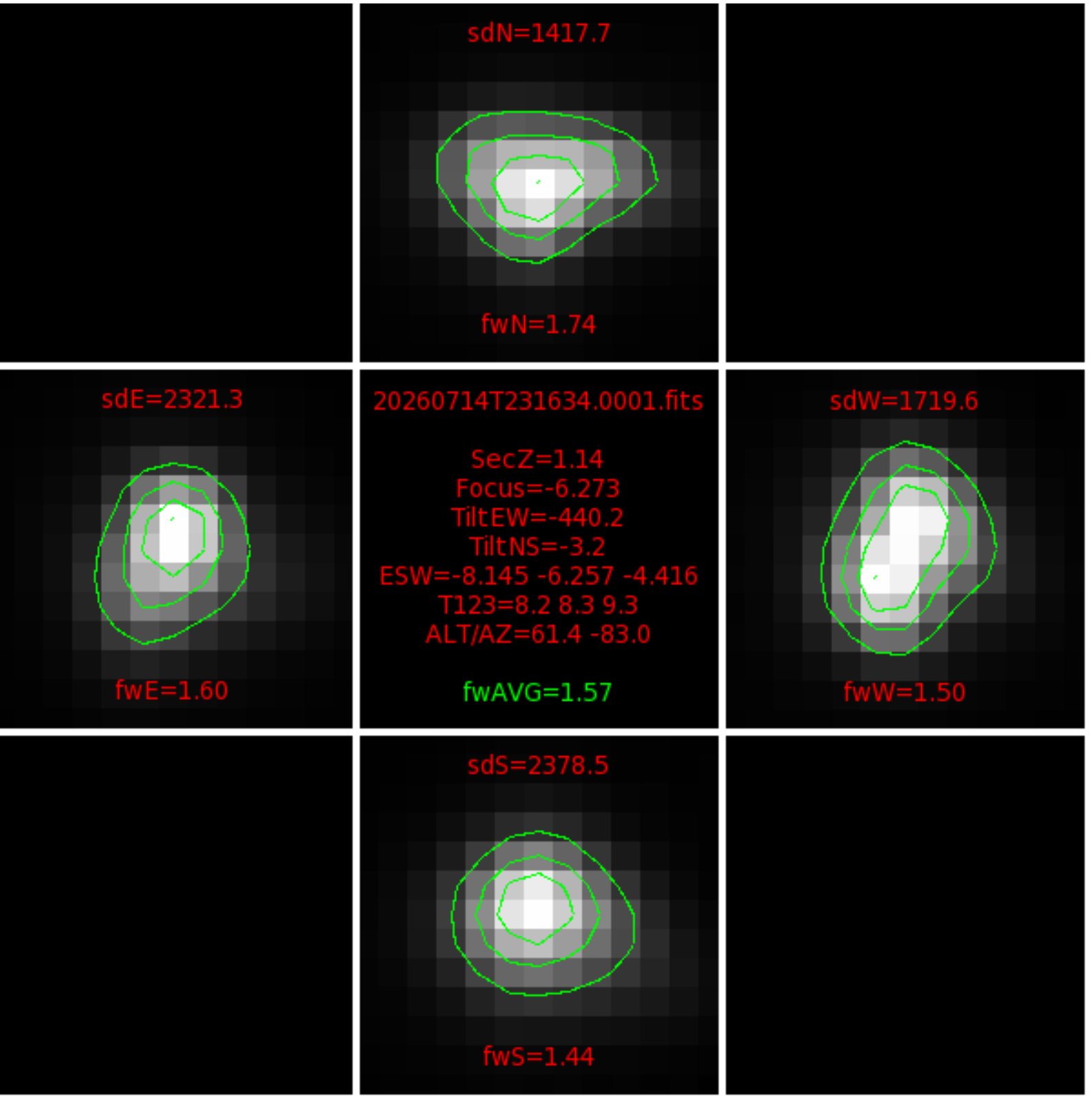
sdN=1417.7
fwN=1.74
sdE=2321.3
fwE=1.60
20260714T231634.0001.fits
SecZ=1.14
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.2 8.3 9.3
ALT/AZ=61.4 -83.0
fwAVG=1.57
sdW=1719.6
fwW=1.50
sdS=2378.5
fwS=1.44
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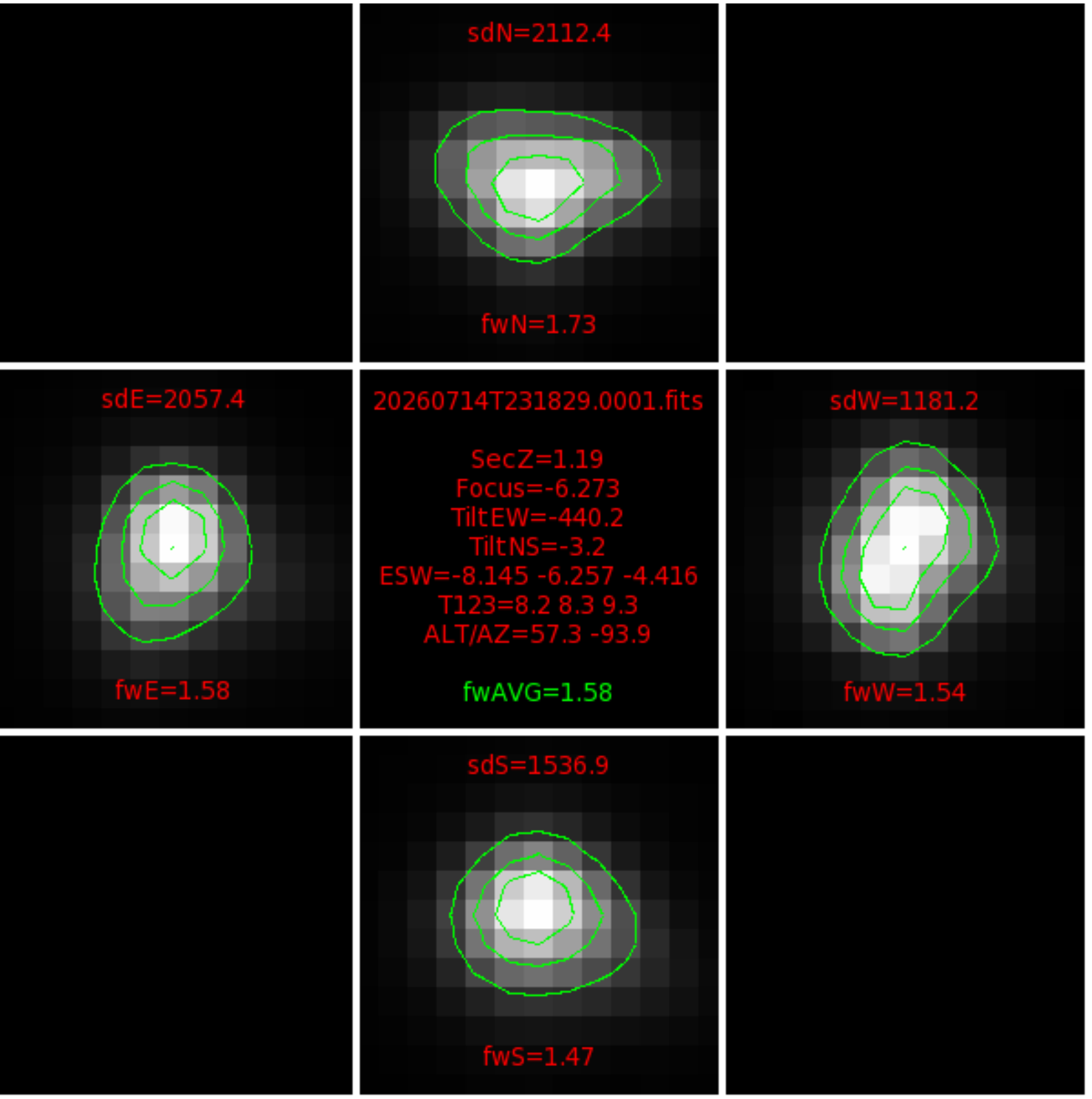
sdN=2112.4
fwN=1.73
sdE=2057.4
fwE=1.58
20260714T231829.0001.fits
SecZ=1.19
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.2 8.3 9.3
ALT/AZ=57.3 -93.9
fwAVG=1.58
sdW=1181.2
fwW=1.54
sdS=1536.9
fwS=1.47
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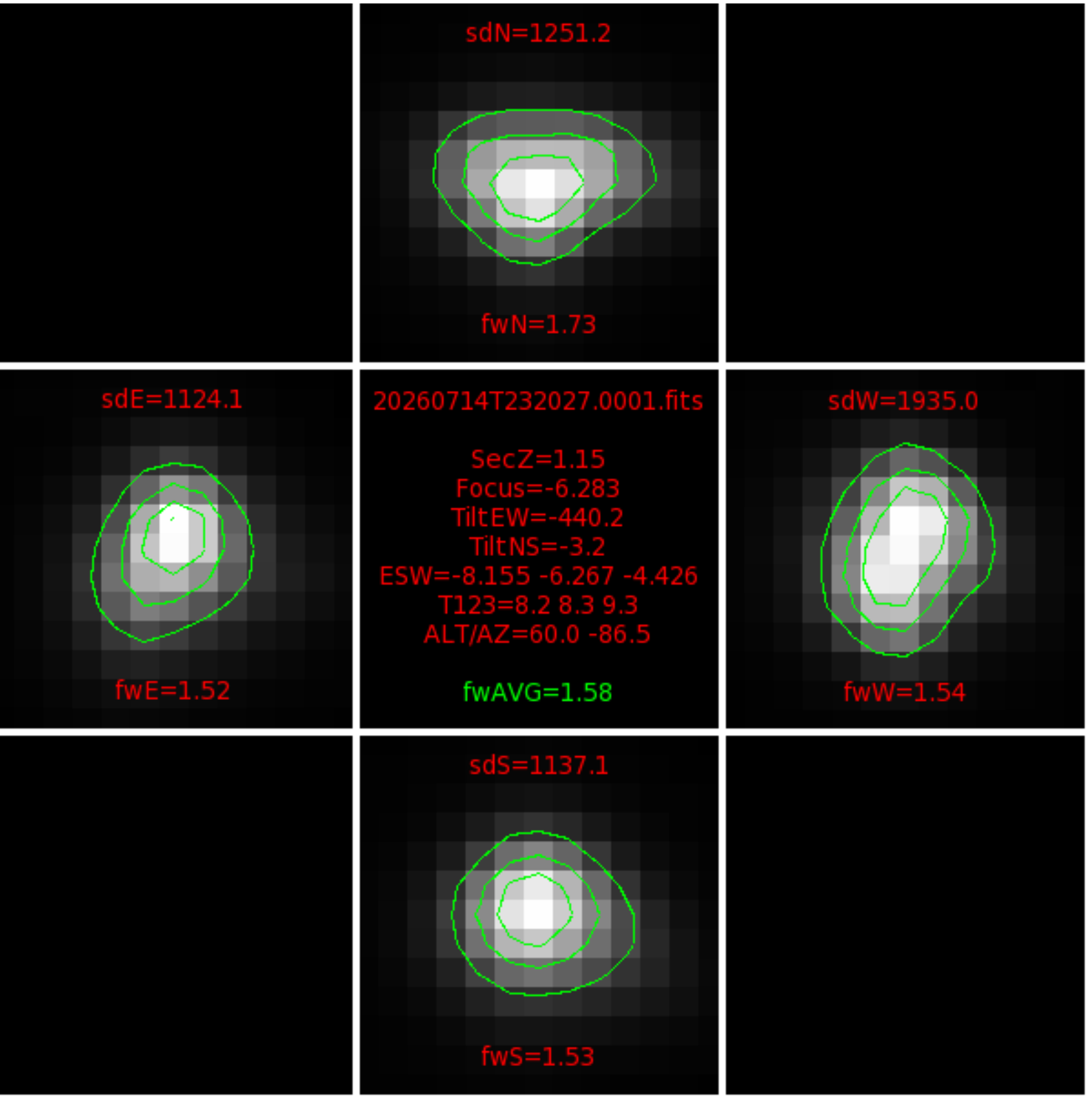
sdN=1251.2
fwN=1.73
sdE=1124.1
fwE=1.52
20260714T232027.0001.fits
SecZ=1.15
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.2 8.3 9.3
ALT/AZ=60.0 -86.5
fwAVG=1.58
sdW=1935.0
fwW=1.54
sdS=1137.1
fwS=1.53
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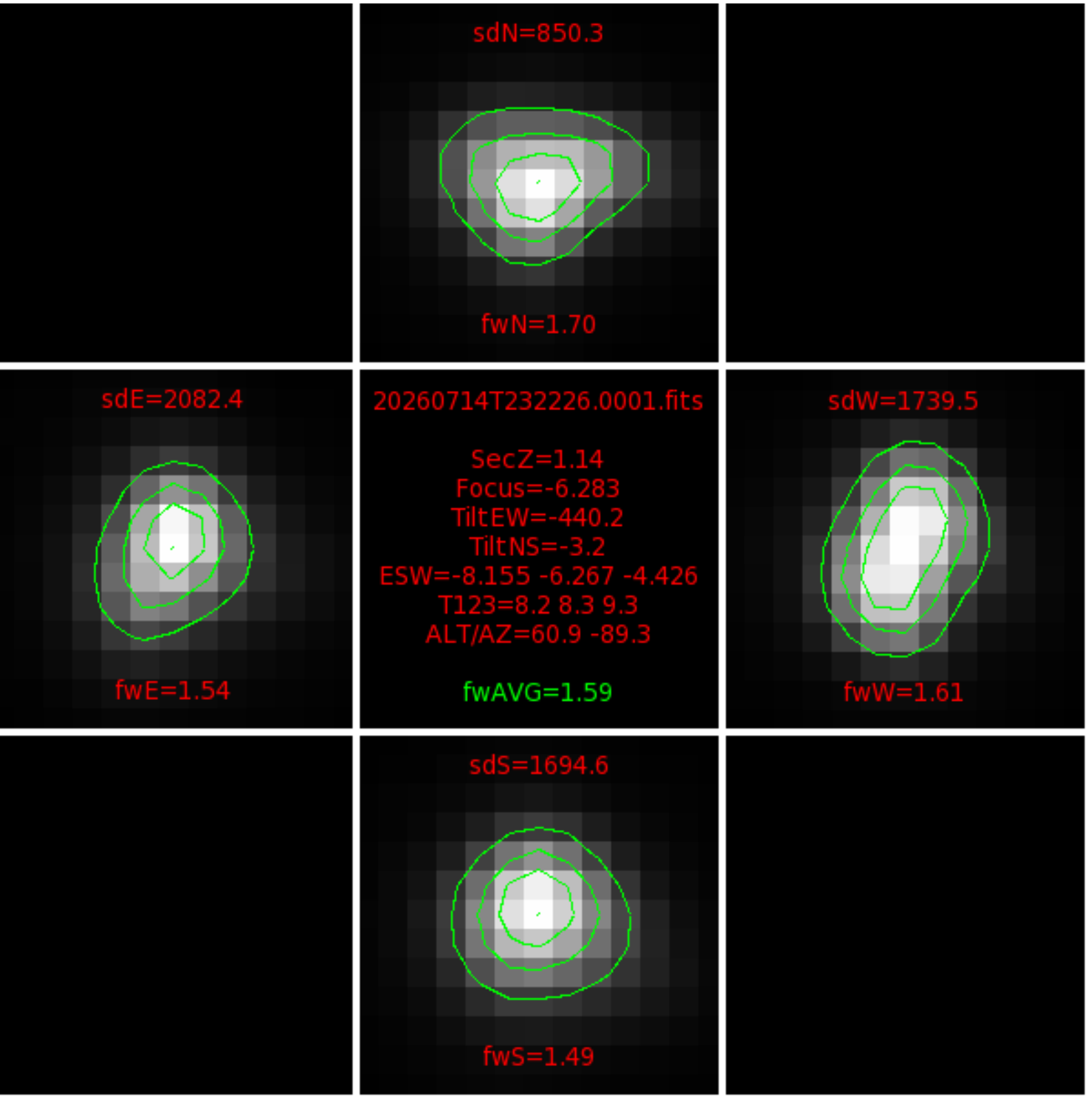
sdN=850.3
fwN=1.70
sdE=2082.4
fwE=1.54
20260714T232226.0001.fits
SecZ=1.14
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.2 8.3 9.3
ALT/AZ=60.9 -89.3
fwAVG=1.59
sdW=1739.5
fwW=1.61
sdS=1694.6
fwS=1.49
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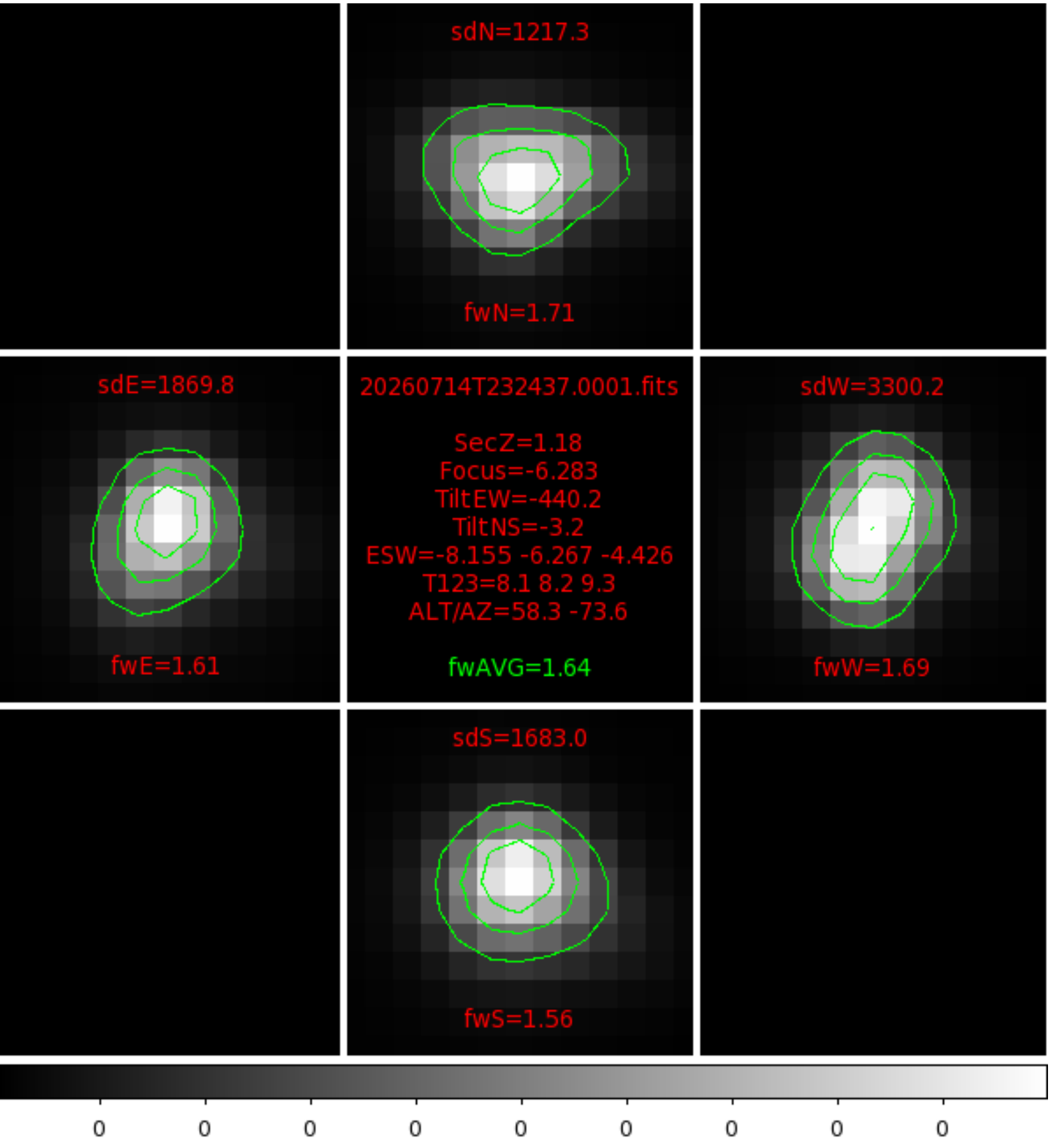
sdN=1217.3
fwN=1.71
sdE=1869.8
fwE=1.61
20260714T232437.0001.fits
SecZ=1.18
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.1 8.2 9.3
ALT/AZ=58.3 -73.6
fwAVG=1.64
sdW=3300.2
fwW=1.69
sdS=1683.0
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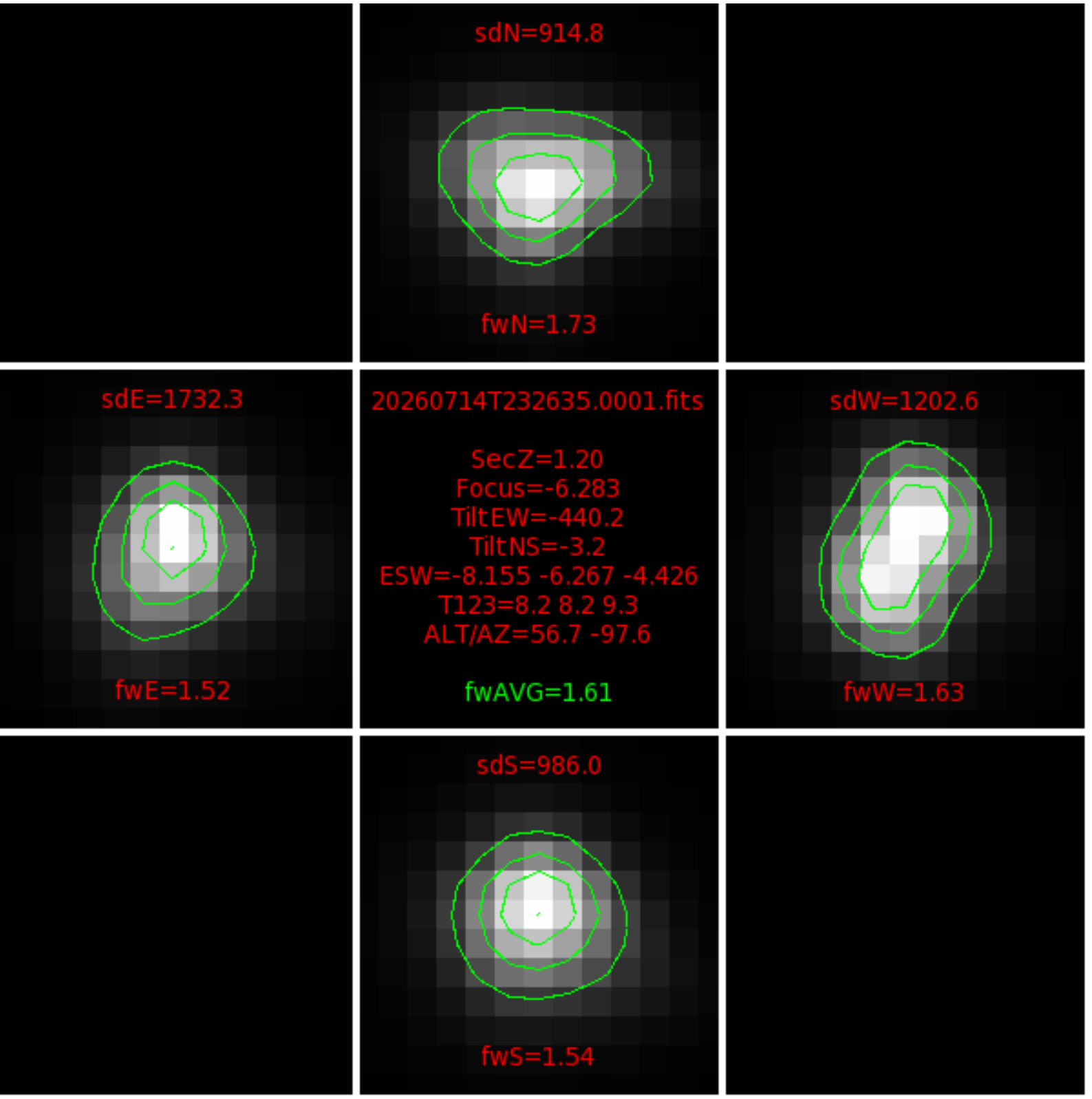
sdN=914.8
fwN=1.73
sdE=1732.3
fwE=1.52
20260714T232635.0001.fits
SecZ=1.20
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.2 8.2 9.3
ALT/AZ=56.7 -97.6
fwAVG=1.61
sdW=1202.6
fwW=1.63
sdS=986.0
fwS=1.54
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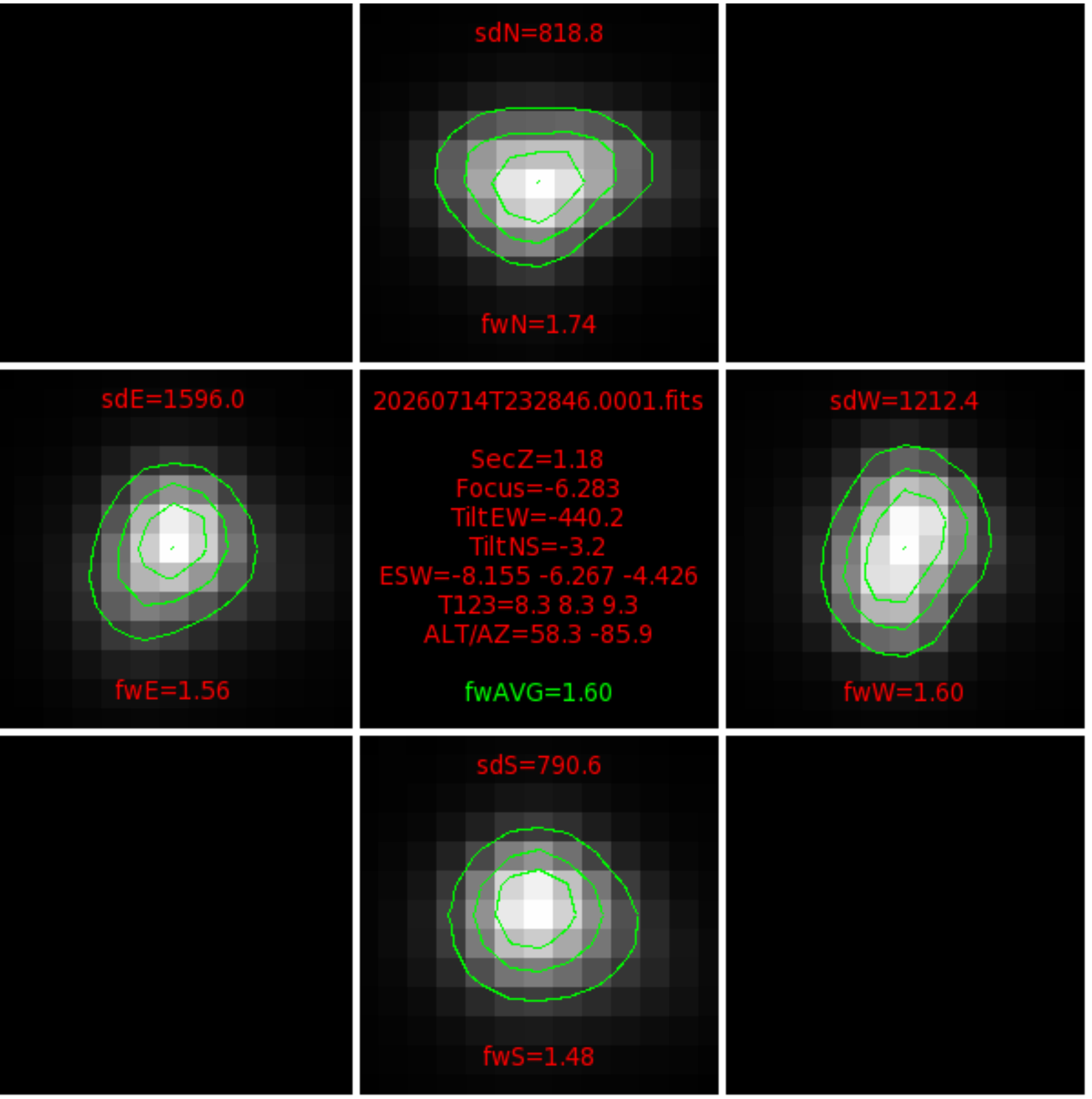
sdN=818.8
fwN=1.74
sdE=1596.0
fwE=1.56
20260714T232846.0001.fits
SecZ=1.18
Focus=-6.283
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.155 -6.267 -4.426
T123=8.3 8.3 9.3
ALT/AZ=58.3 -85.9
fwAVG=1.60
sdW=1212.4
fwW=1.60
sdS=790.6
fwS=1.48
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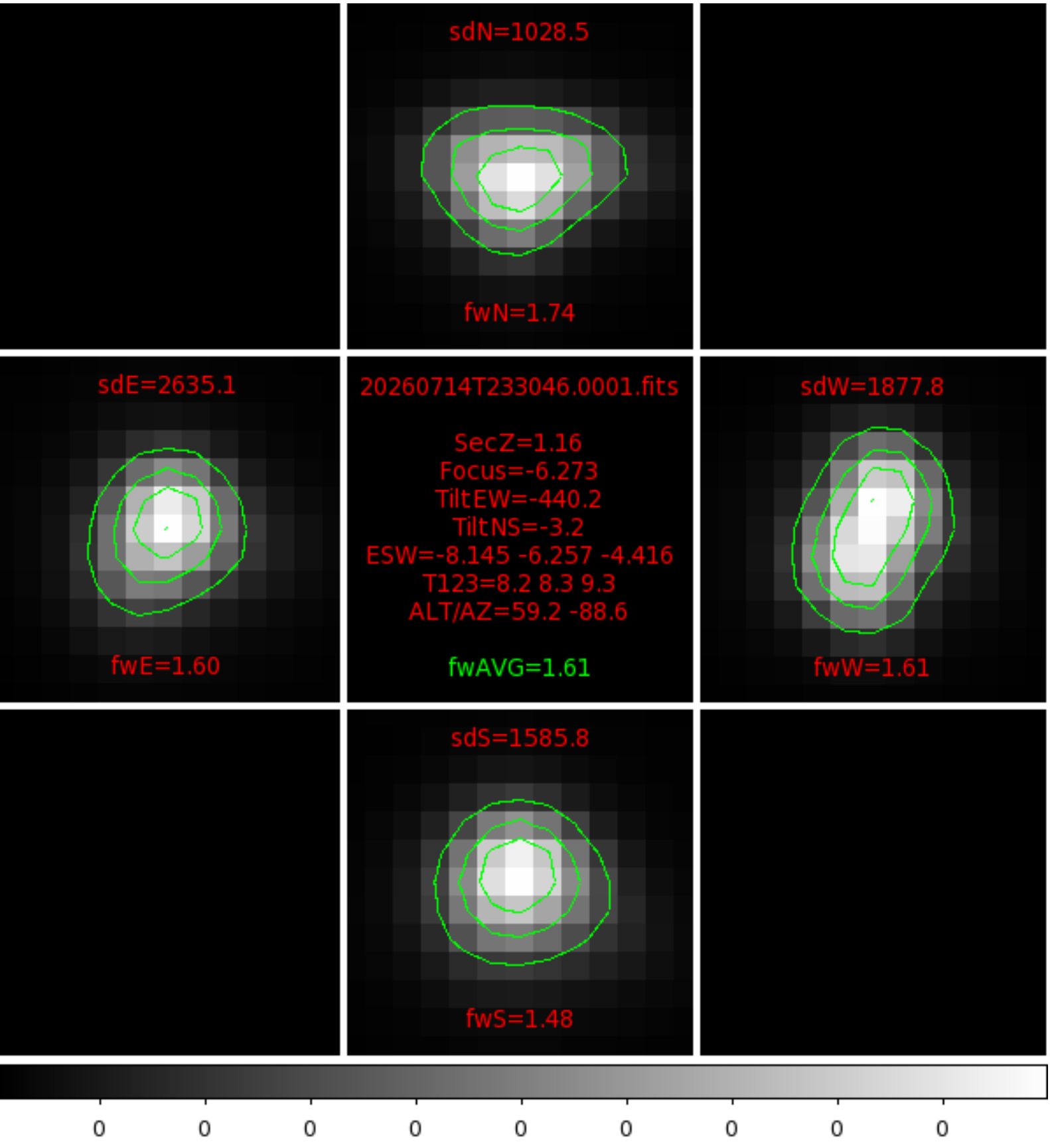
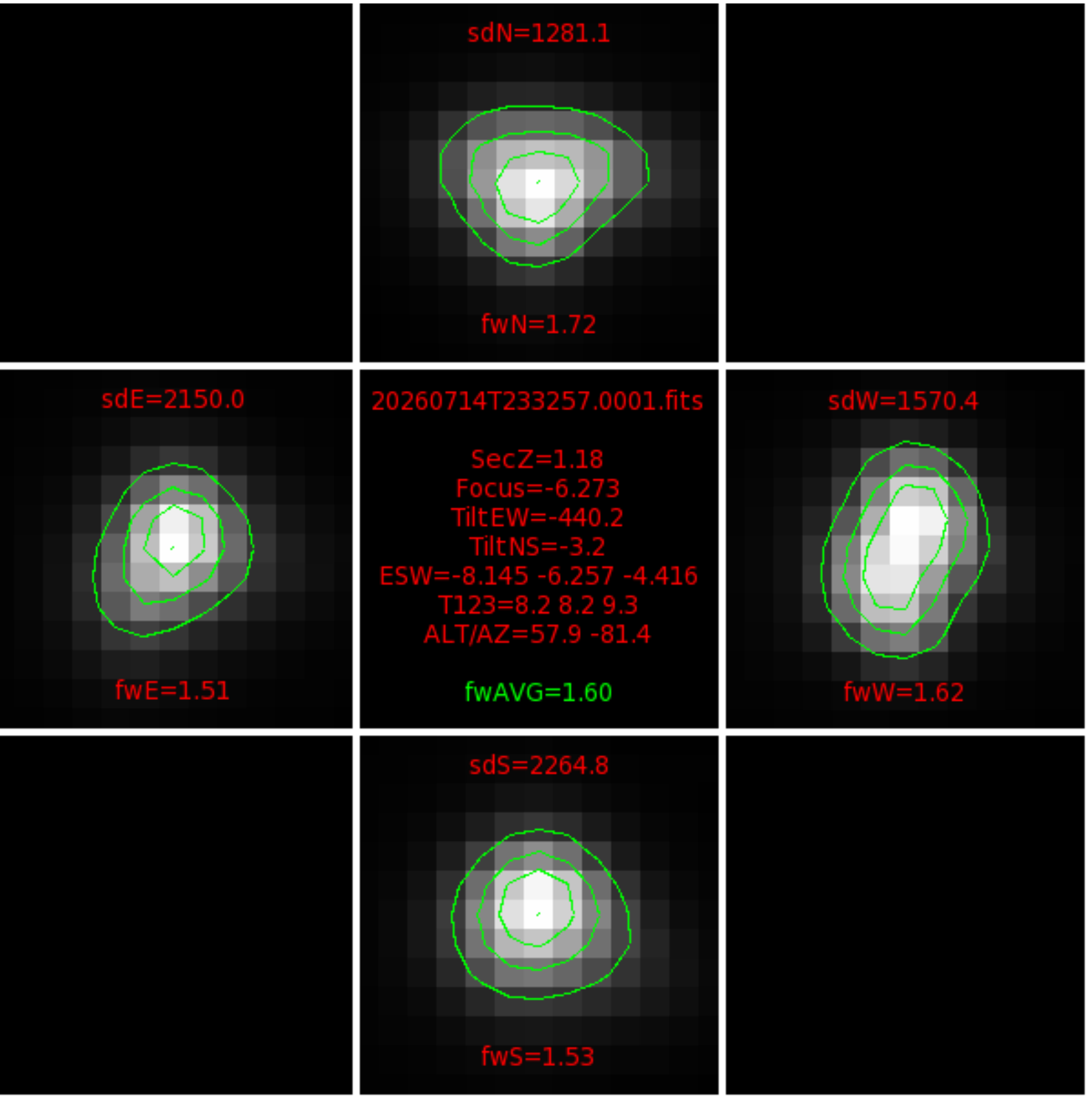

sdN=1028.5
fwN=1.74
sdE=2635.1
fwE=1.60
20260714T233046.0001.fits
SecZ=1.16
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.2 8.3 9.3
ALT/AZ=59.2 -88.6
fwAVG=1.61
sdW=1877.8
fwW=1.61
sdS=1585.8
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=1281.1
fwN=1.72
sdE=2150.0
fwE=1.51
20260714T233257.0001.fits
SecZ=1.18
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.2 8.2 9.3
ALT/AZ=57.9 -81.4
fwAVG=1.60
sdW=1570.4
fwW=1.62
sdS=2264.8
fwS=1.53
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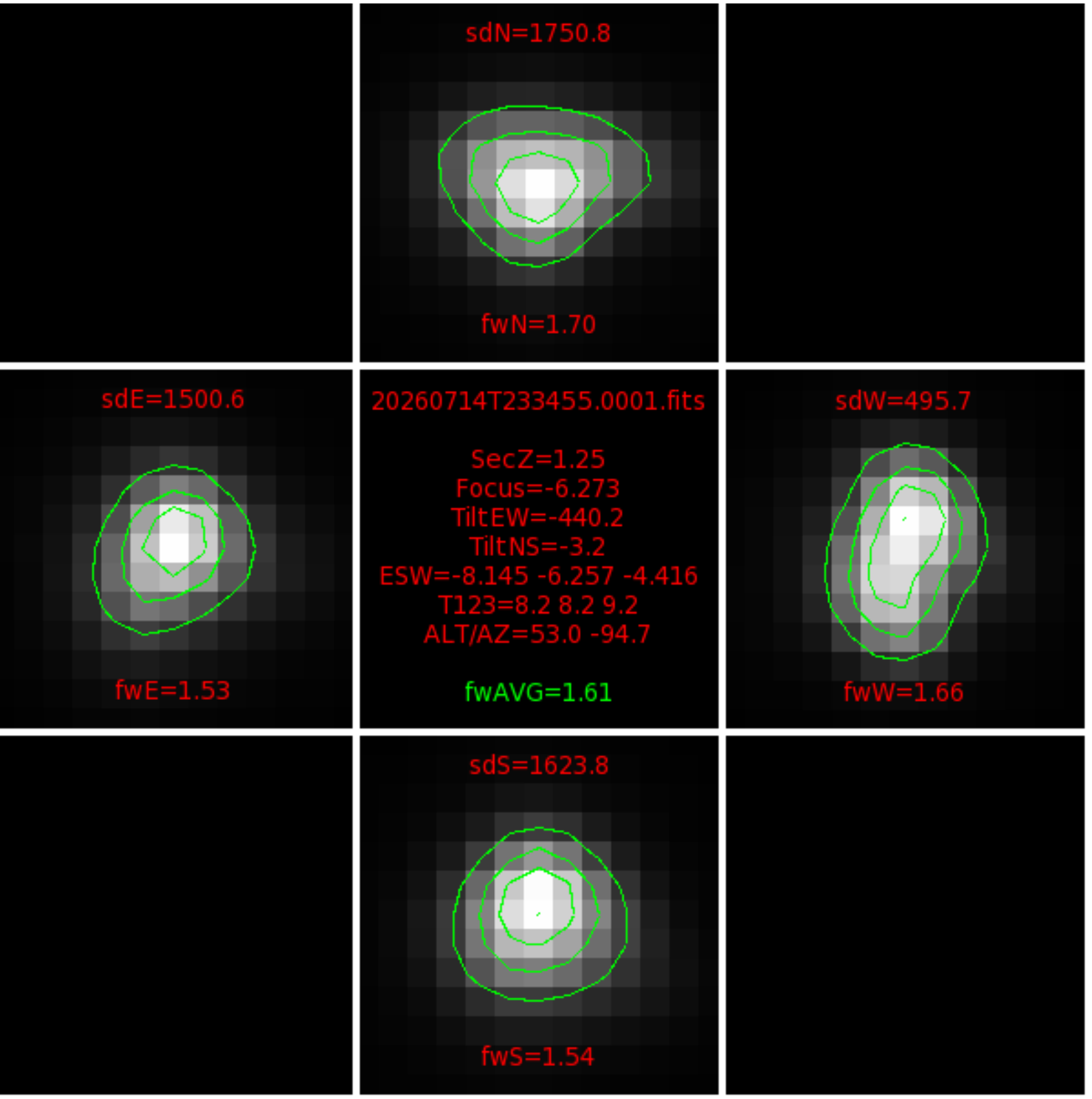
sdN=1750.8
fwN=1.70
sdE=1500.6
fwE=1.53
20260714T233455.0001.fits
SecZ=1.25
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.2 8.2 9.2
ALT/AZ=53.0 -94.7
fwAVG=1.61
sdW=495.7
fwW=1.66
sdS=1623.8
fwS=1.54
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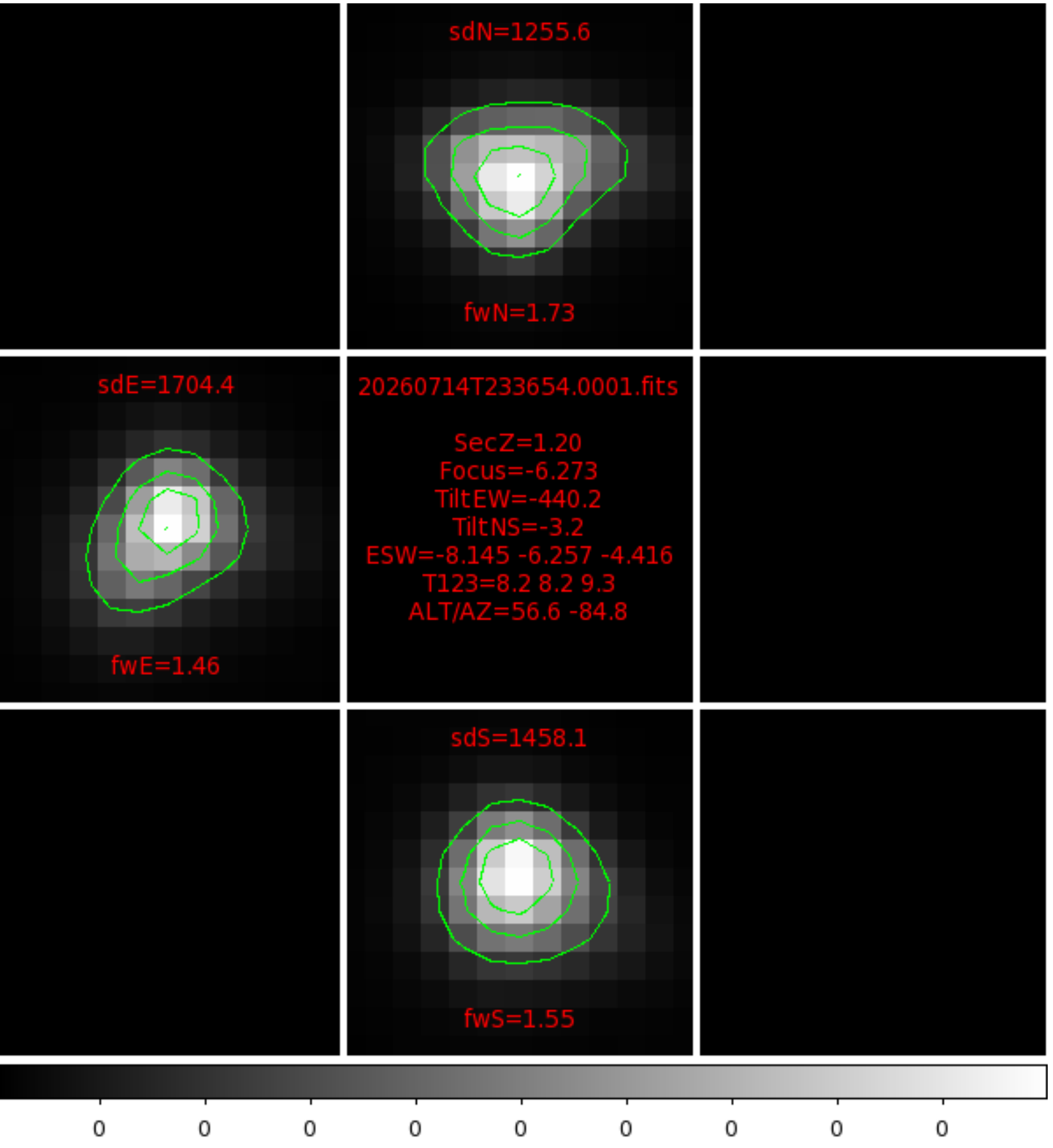
sdN=1255.6
fwN=1.73
sdE=1704.4
fwE=1.46
20260714T233654.0001.fits
SecZ=1.20
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.2 8.2 9.3
ALT/AZ=56.6 -84.8
sdS=1458.1
fwS=1.55
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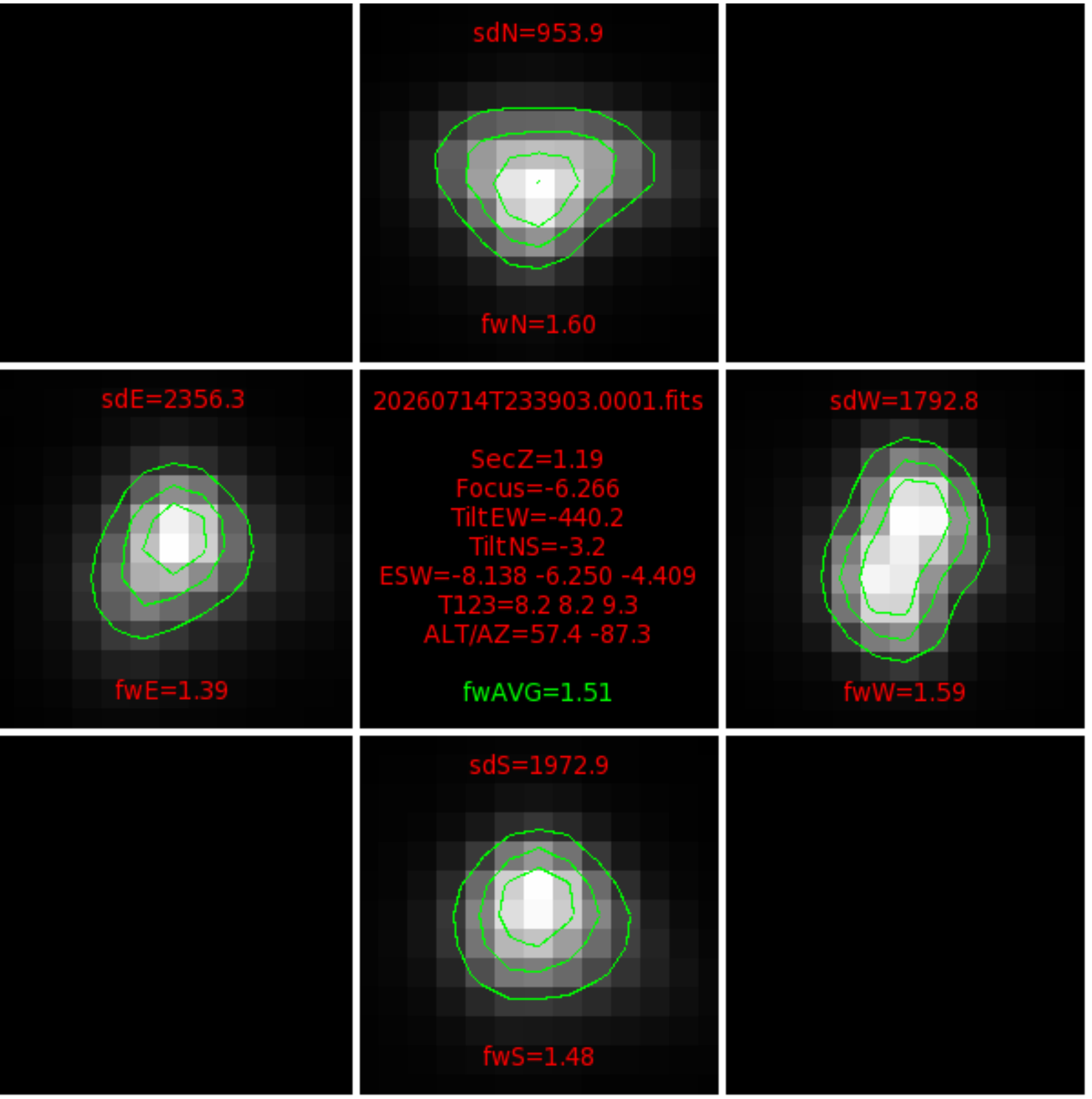
sdN=953.9
fwN=1.60
sdE=2356.3
fwE=1.39
20260714T233903.0001.fits
SecZ=1.19
Focus=-6.266
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.138 -6.250 -4.409
T123=8.2 8.2 9.3
ALT/AZ=57.4 -87.3
fwAVG=1.51
sdW=1792.8
fwW=1.59
sdS=1972.9
fwS=1.48
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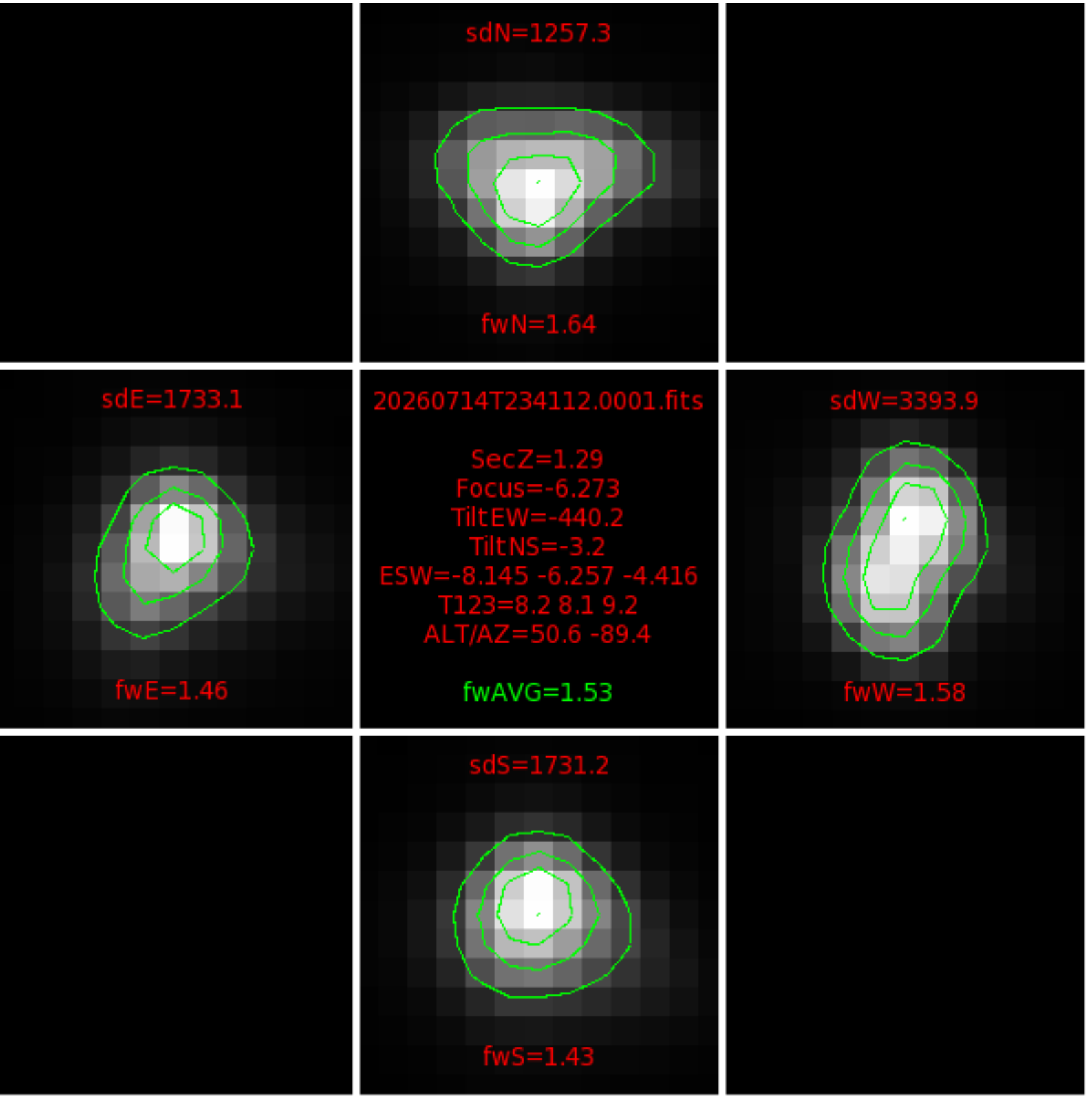
sdN=1257.3
fwN=1.64
sdE=1733.1
fwE=1.46
20260714T234112.0001.fits
SecZ=1.29
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.2 8.1 9.2
ALT/AZ=50.6 -89.4
fwAVG=1.53
sdW=3393.9
fwW=1.58
sdS=1731.2
fwS=1.43
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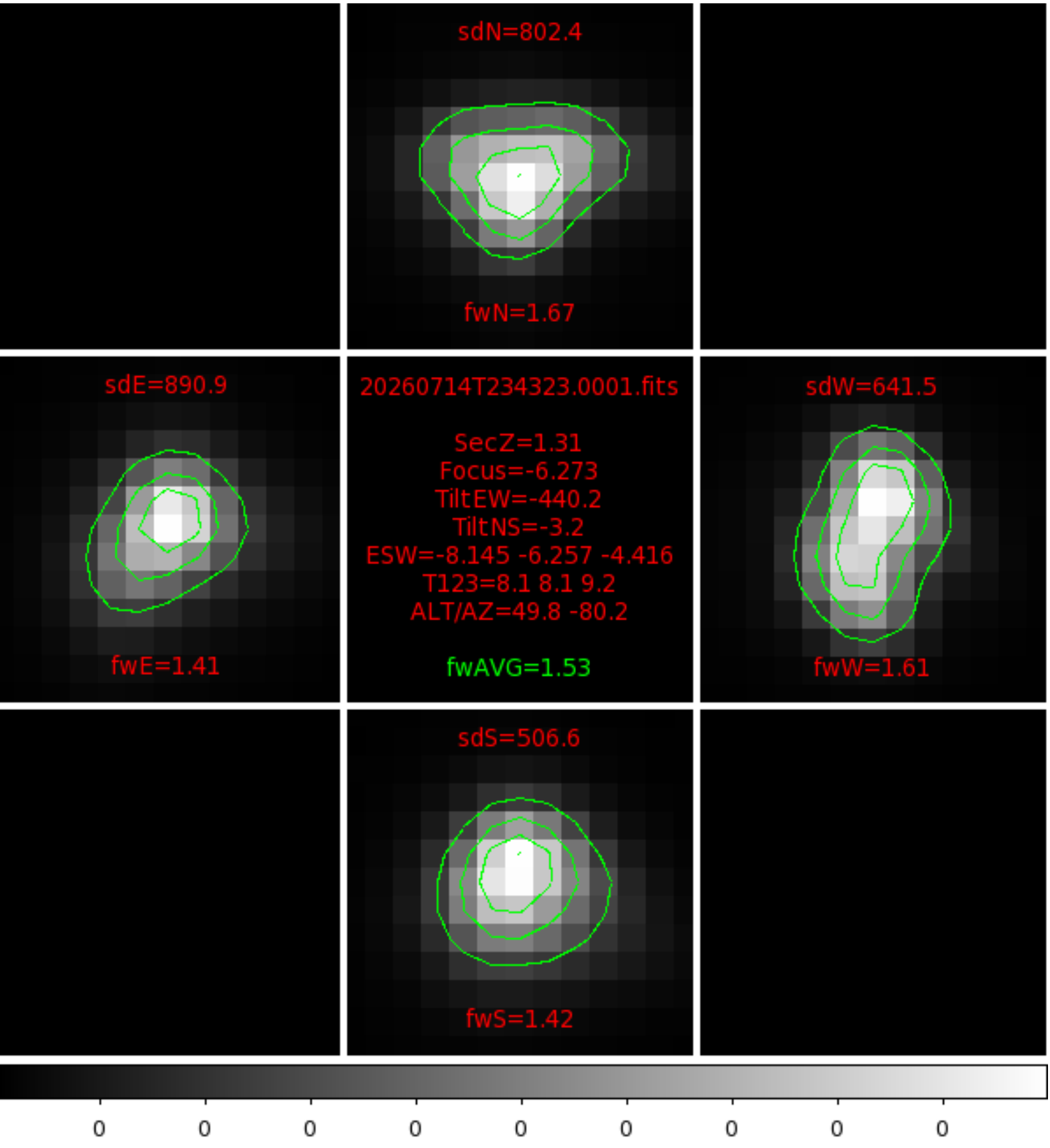
sdN=802.4
fwN=1.67
sdE=890.9
fwE=1.41
20260714T234323.0001.fits
SecZ=1.31
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=8.1 8.1 9.2
ALT/AZ=49.8 -80.2
fwAVG=1.53
sdW=641.5
fwW=1.61
sdS=506.6
fwS=1.42
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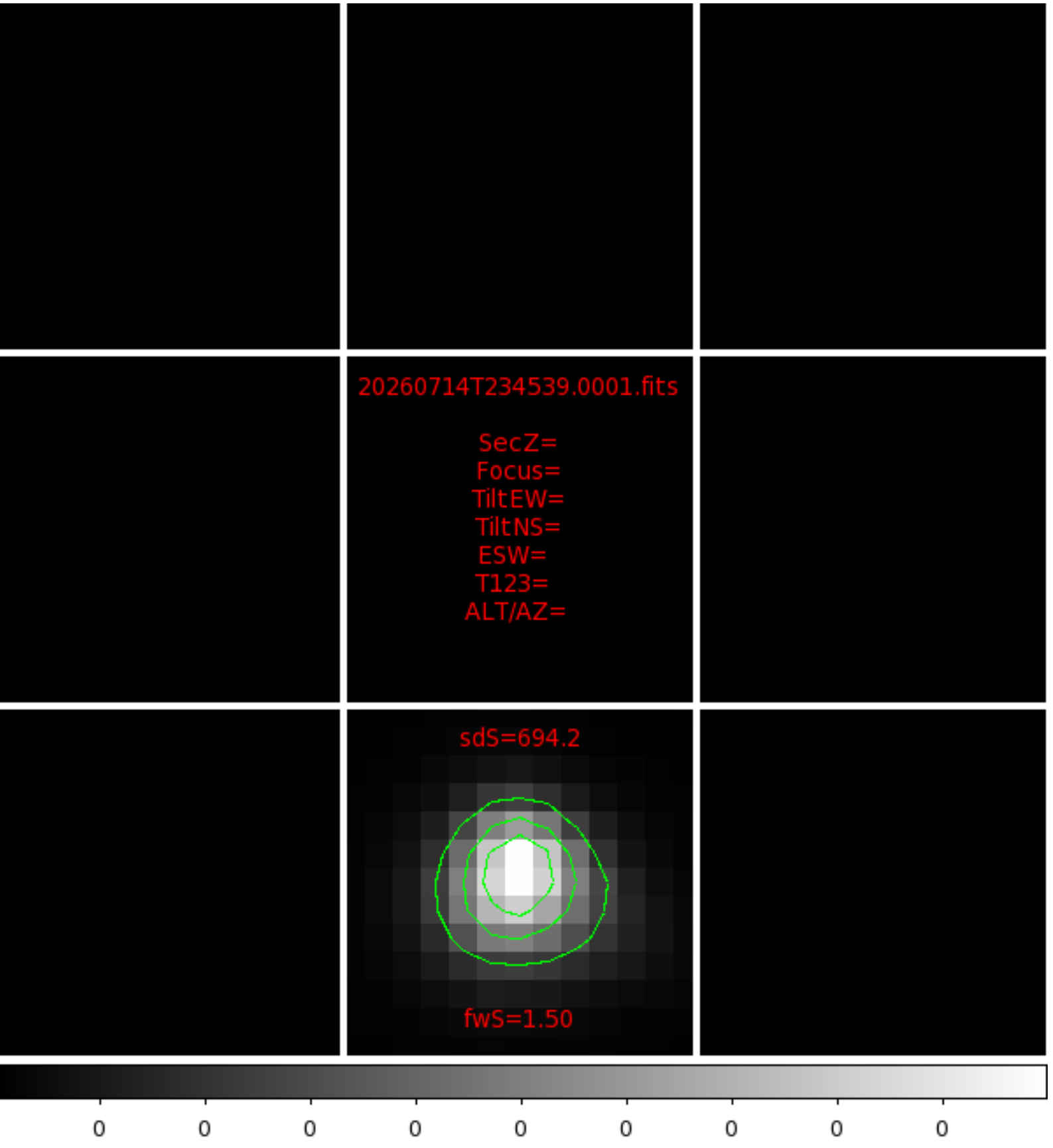
20260714T234539.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=694.2
fwS=1.50
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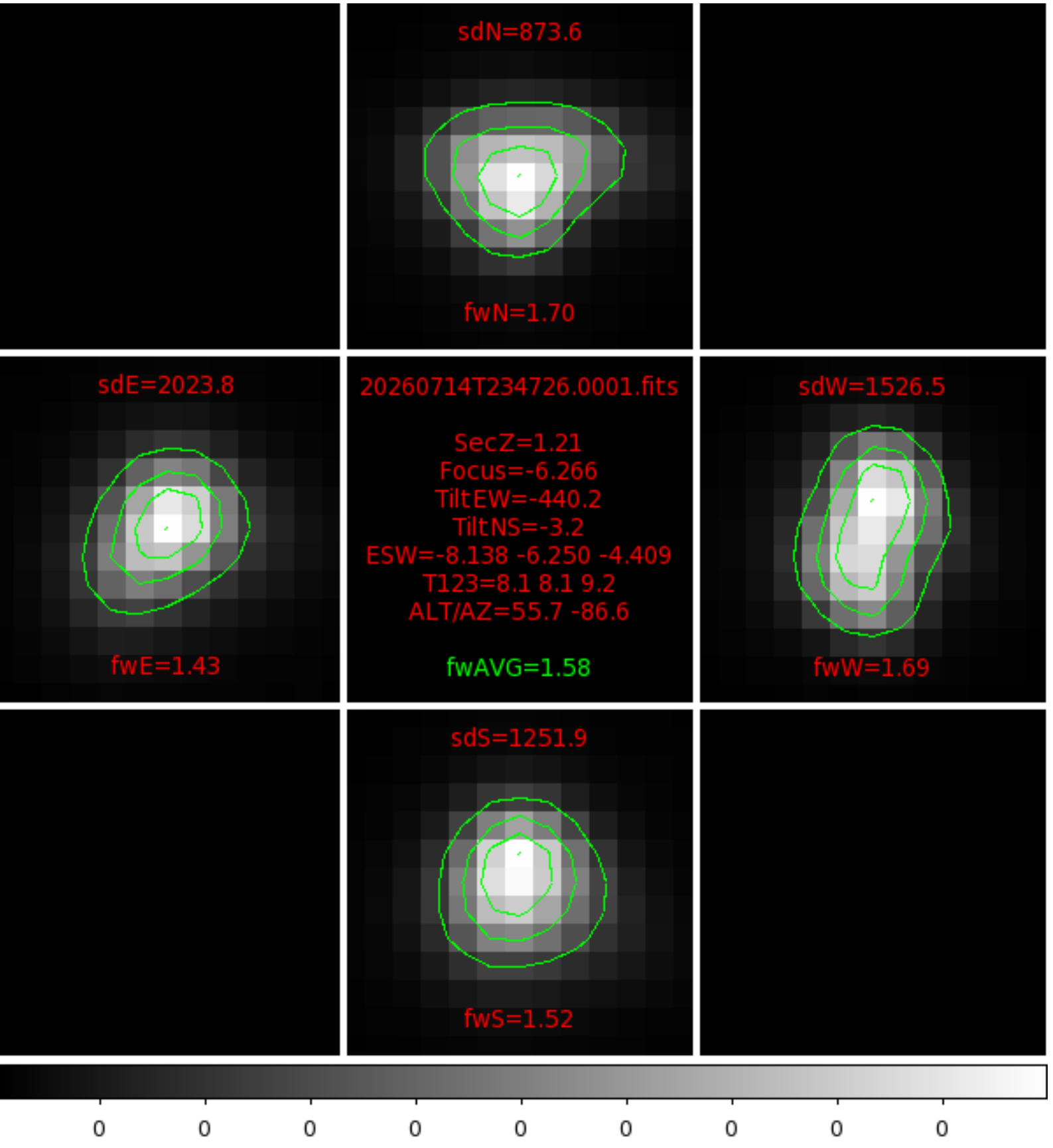
sdN=873.6
fwN=1.70
sdE=2023.8
fwE=1.43
20260714T234726.0001.fits
SecZ=1.21
Focus=-6.266
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.138 -6.250 -4.409
T123=8.1 8.1 9.2
ALT/AZ=55.7 -86.6
fwAVG=1.58
sdW=1526.5
fwW=1.69
sdS=1251.9
fwS=1.52
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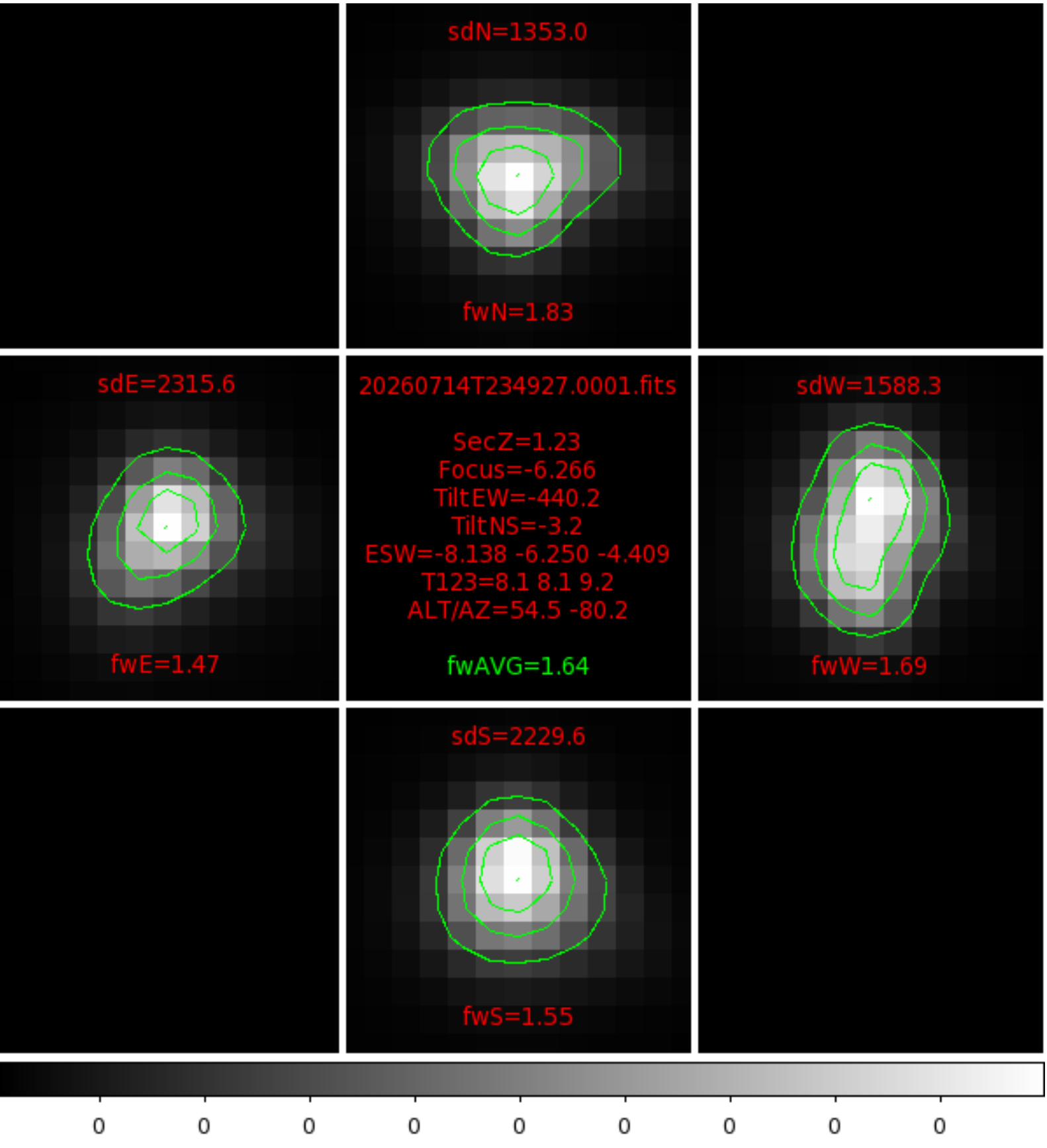
sdN=1353.0
fwN=1.83
sdE=2315.6
fwE=1.47
20260714T234927.0001.fits
SecZ=1.23
Focus=-6.266
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.138 -6.250 -4.409
T123=8.1 8.1 9.2
ALT/AZ=54.5 -80.2
fwAVG=1.64
sdW=1588.3
fwW=1.69
sdS=2229.6
fwS=1.55
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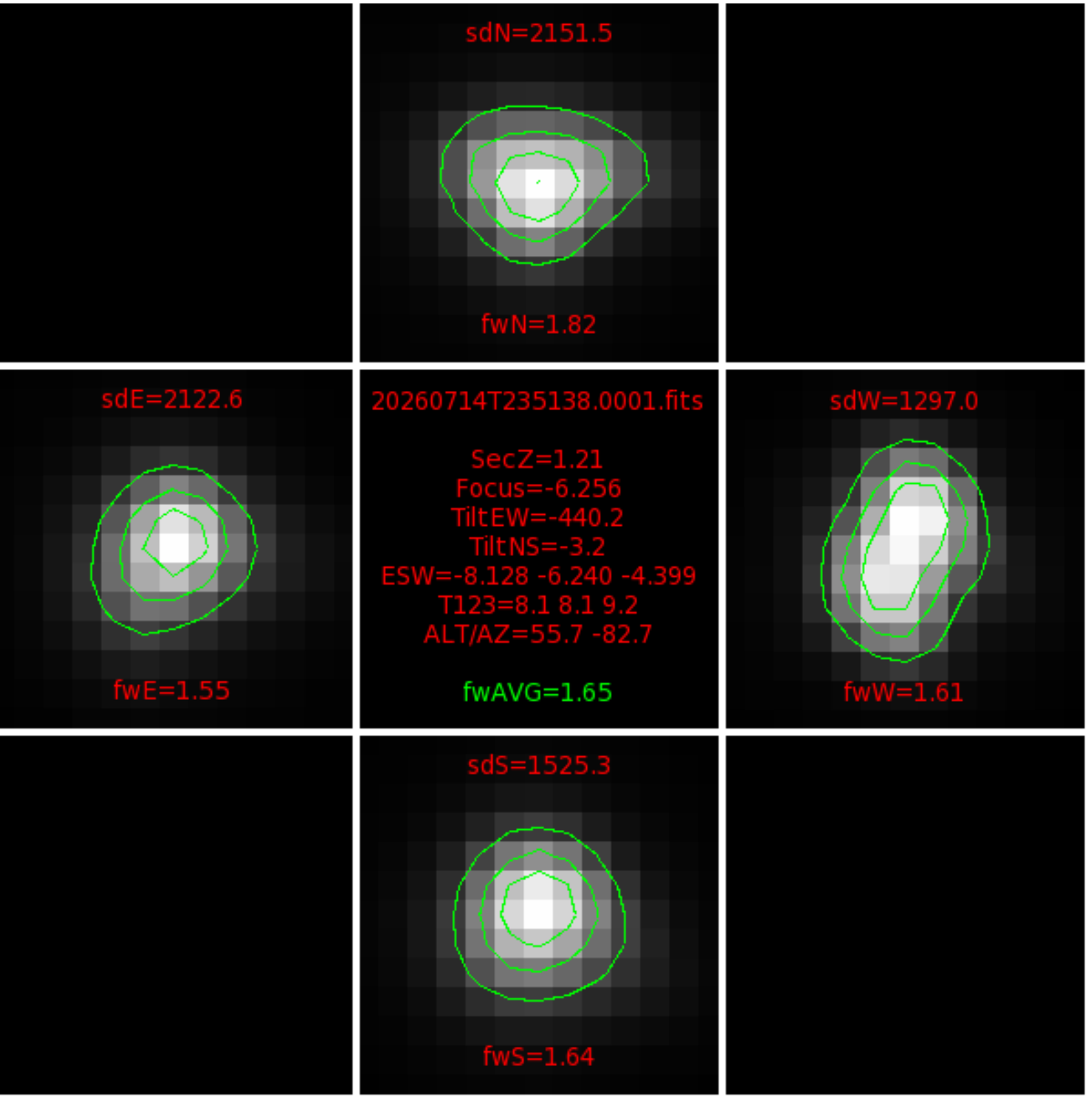
sdN=2151.5
fwN=1.82
sdE=2122.6
fwE=1.55
20260714T235138.0001.fits
SecZ=1.21
Focus=-6.256
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.128 -6.240 -4.399
T123=8.1 8.1 9.2
ALT/AZ=55.7 -82.7
fwAVG=1.65
sdW=1297.0
fwW=1.61
sdS=1525.3
fwS=1.64
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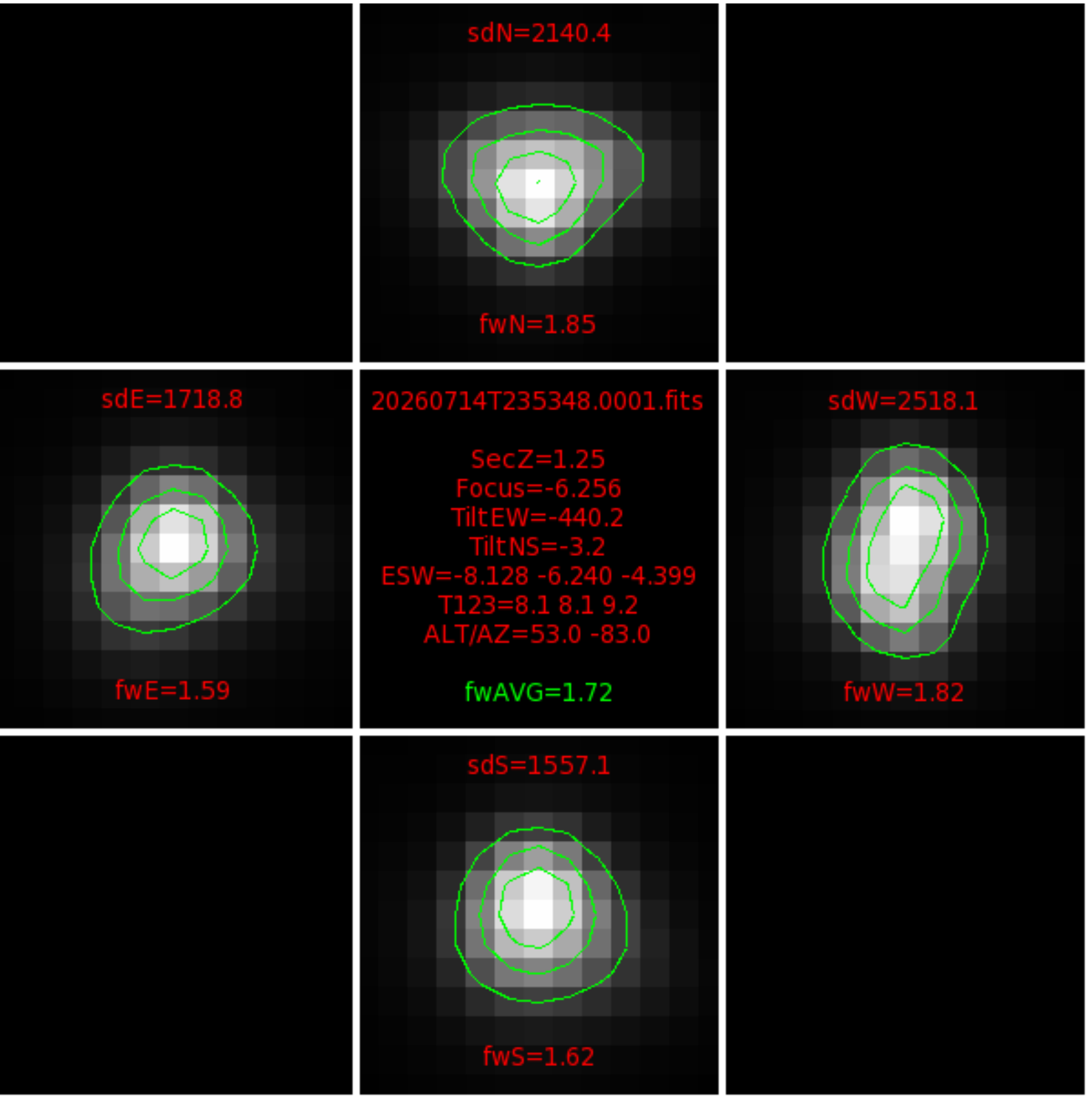
sdN=2140.4
fwN=1.85
sdE=1718.8
fwE=1.59
20260714T235348.0001.fits
SecZ=1.25
Focus=-6.256
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.128 -6.240 -4.399
T123=8.1 8.1 9.2
ALT/AZ=53.0 -83.0
fwAVG=1.72
sdW=2518.1
fwW=1.82
sdS=1557.1
fwS=1.62
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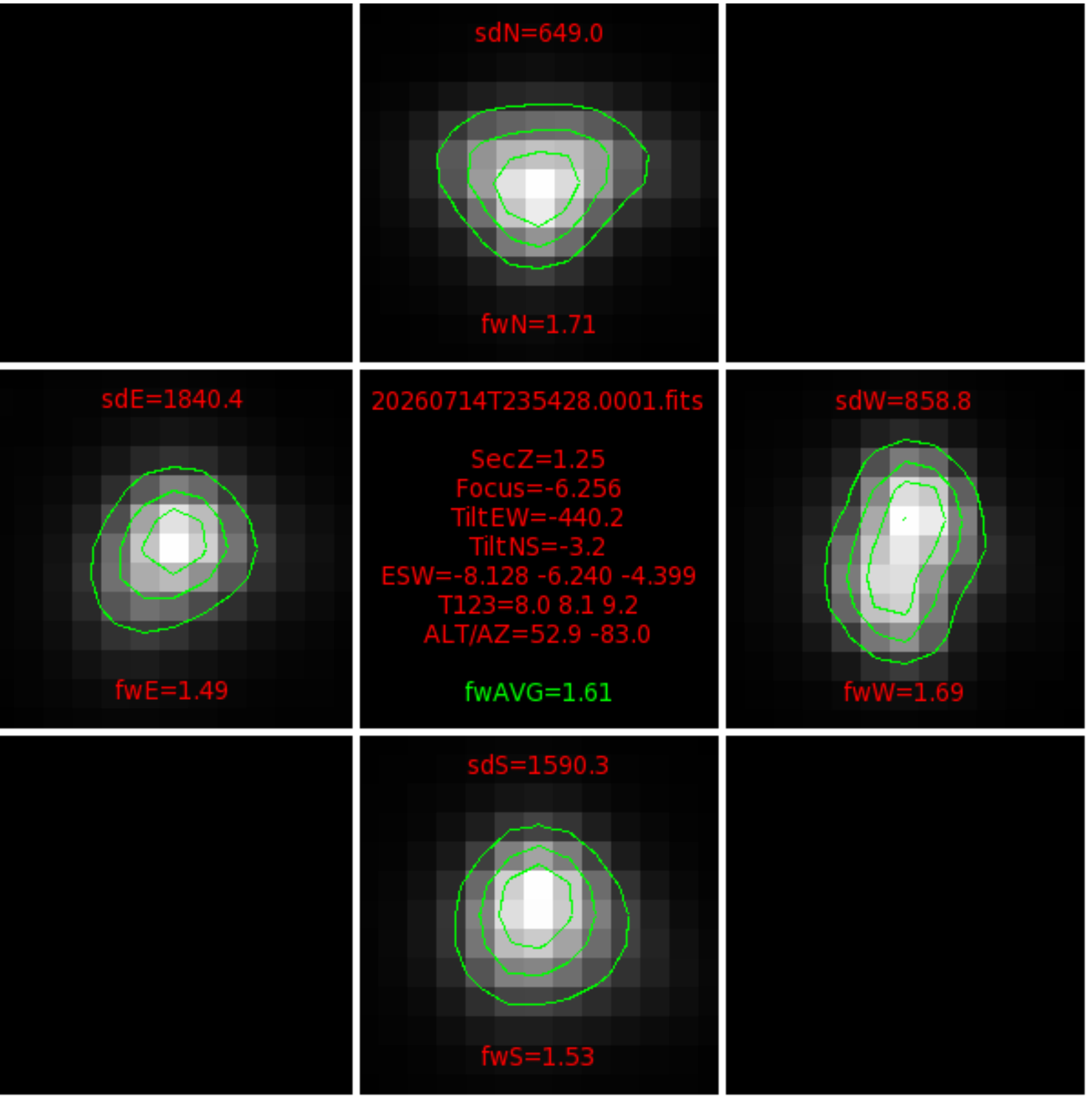
sdN=649.0
fwN=1.71
sdE=1840.4
fwE=1.49
20260714T235428.0001.fits
SecZ=1.25
Focus=-6.256
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.128 -6.240 -4.399
T123=8.0 8.1 9.2
ALT/AZ=52.9 -83.0
fwAVG=1.61
sdW=858.8
fwW=1.69
sdS=1590.3
fwS=1.53
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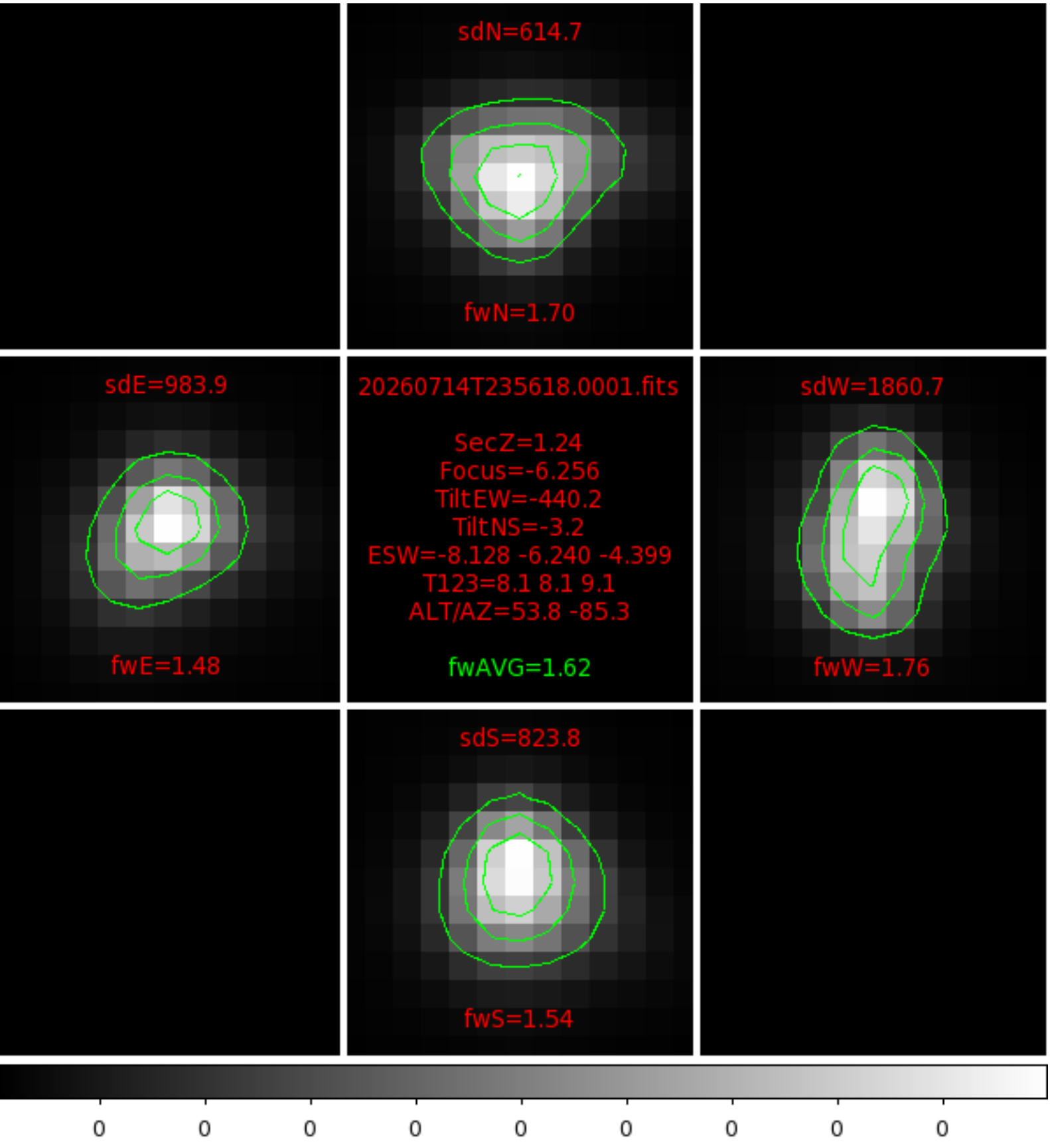
sdN=614.7
fwN=1.70
sdE=983.9
fwE=1.48
20260714T235618.0001.fits
SecZ=1.24
Focus=-6.256
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.128 -6.240 -4.399
T123=8.1 8.1 9.1
ALT/AZ=53.8 -85.3
fwAVG=1.62
sdW=1860.7
fwW=1.76
sdS=823.8
fwS=1.54
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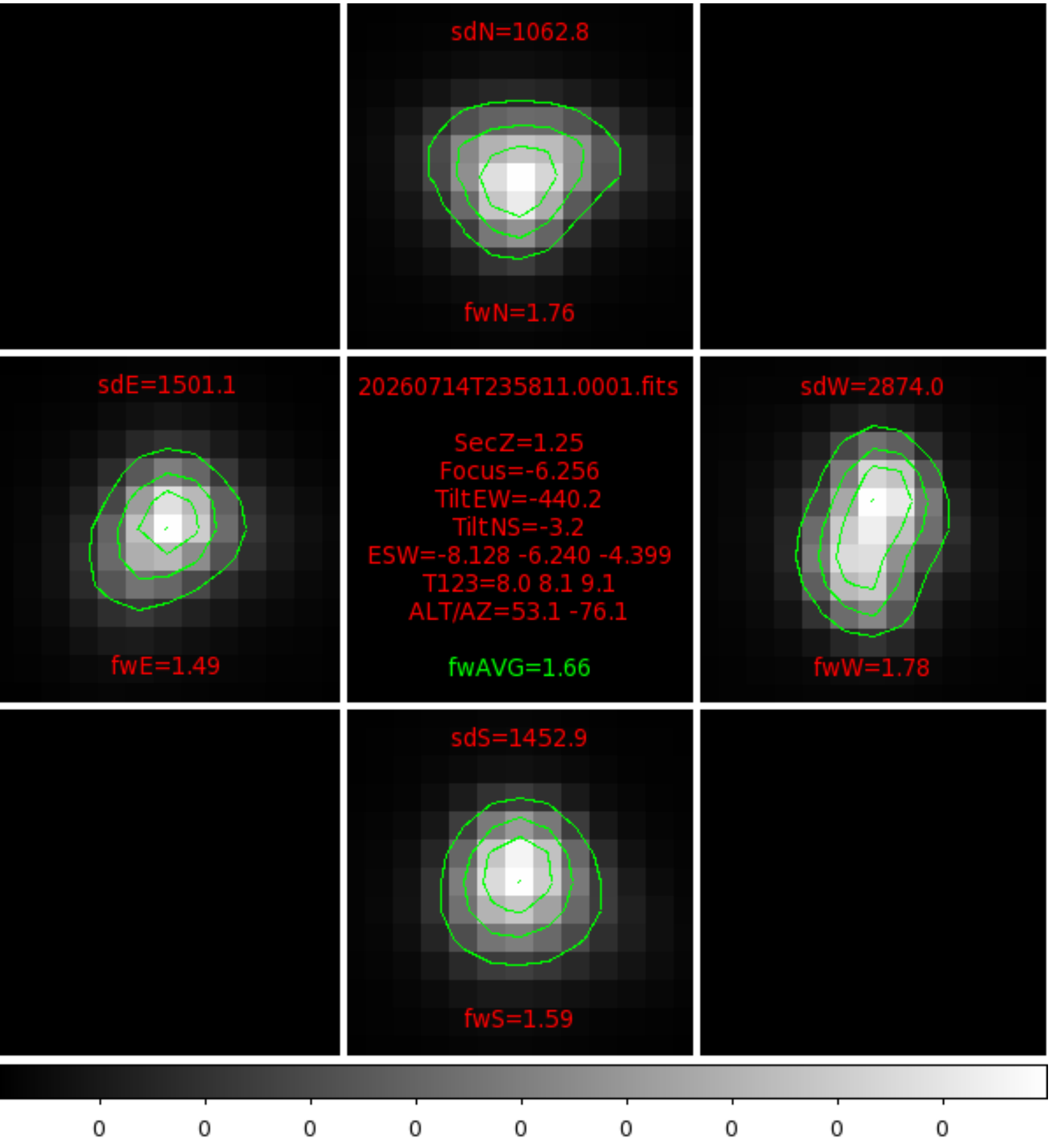
sdN=1062.8
fwN=1.76
sdE=1501.1
fwE=1.49
20260714T235811.0001.fits
SecZ=1.25
Focus=-6.256
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.128 -6.240 -4.399
T123=8.0 8.1 9.1
ALT/AZ=53.1 -76.1
fwAVG=1.66
sdW=2874.0
fwW=1.78
sdS=1452.9
fwS=1.59
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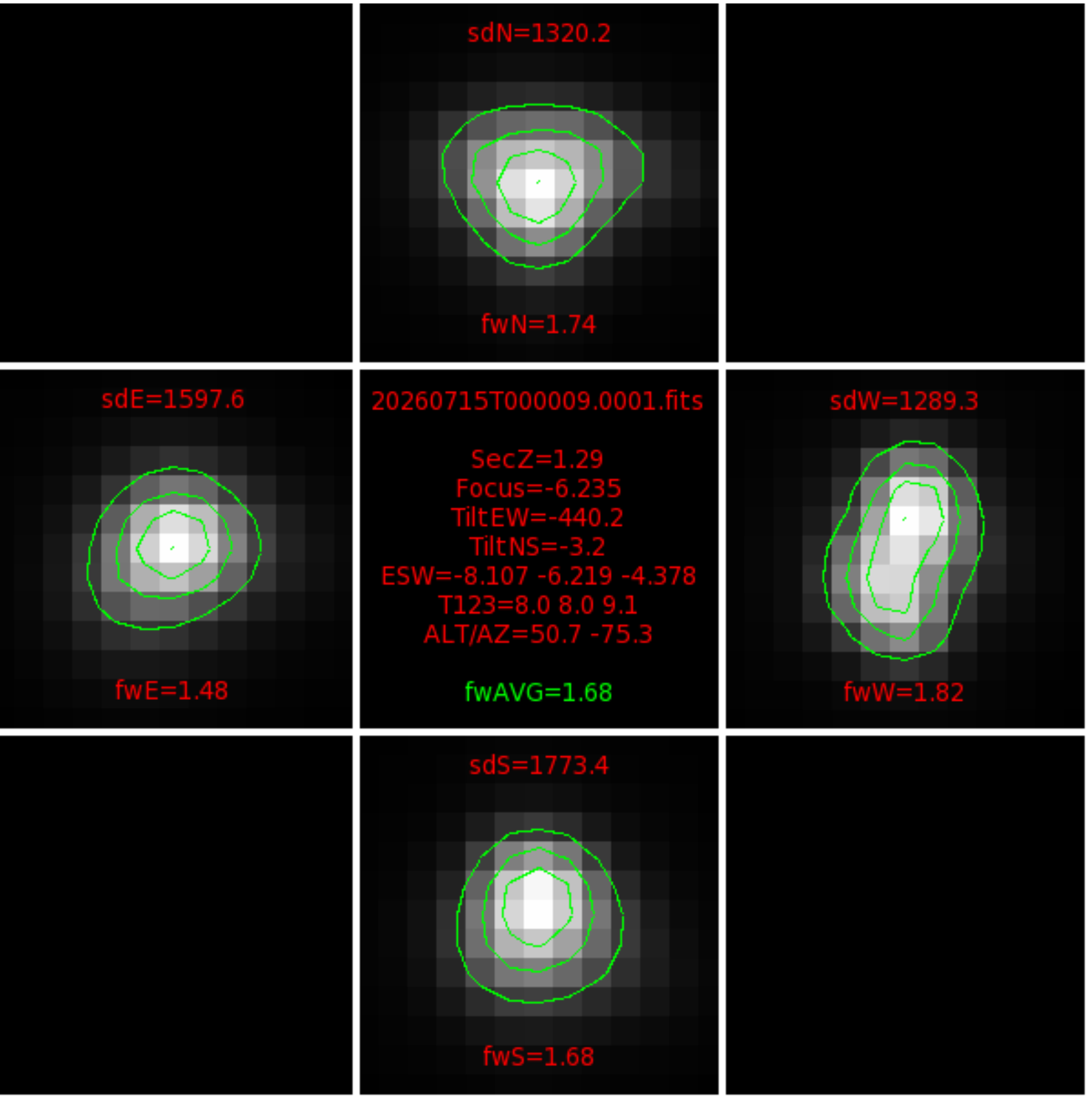
sdN=1320.2
fwN=1.74
sdE=1597.6
fwE=1.48
20260715T000009.0001.fits
SecZ=1.29
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.0 8.0 9.1
ALT/AZ=50.7 -75.3
fwAVG=1.68
sdW=1289.3
fwW=1.82
sdS=1773.4
fwS=1.68
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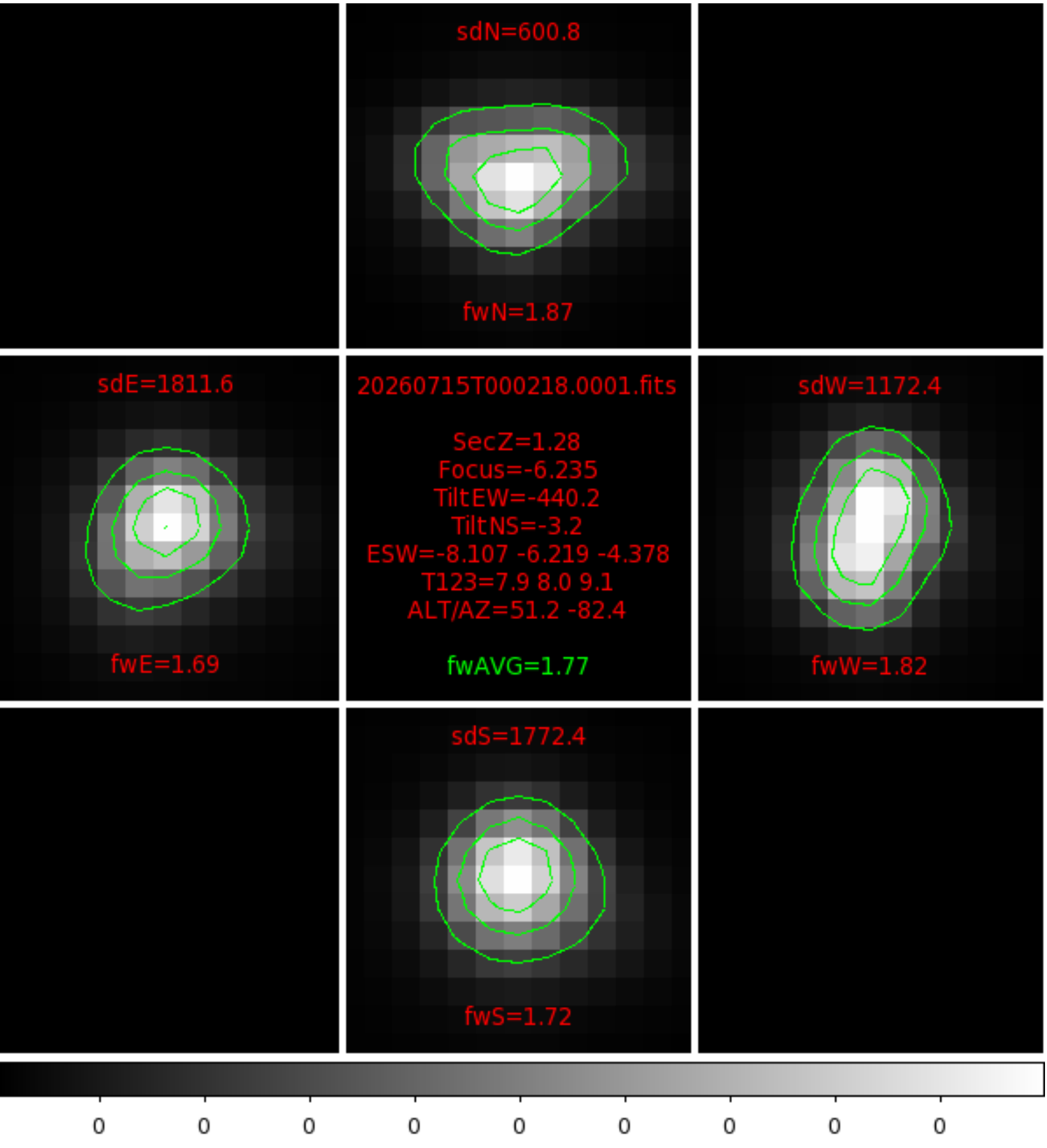
sdN=600.8
fwN=1.87
sdE=1811.6
fwE=1.69
20260715T000218.0001.fits
SecZ=1.28
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=7.9 8.0 9.1
ALT/AZ=51.2 -82.4
fwAVG=1.77
sdW=1172.4
fwW=1.82
sdS=1772.4
fwS=1.72
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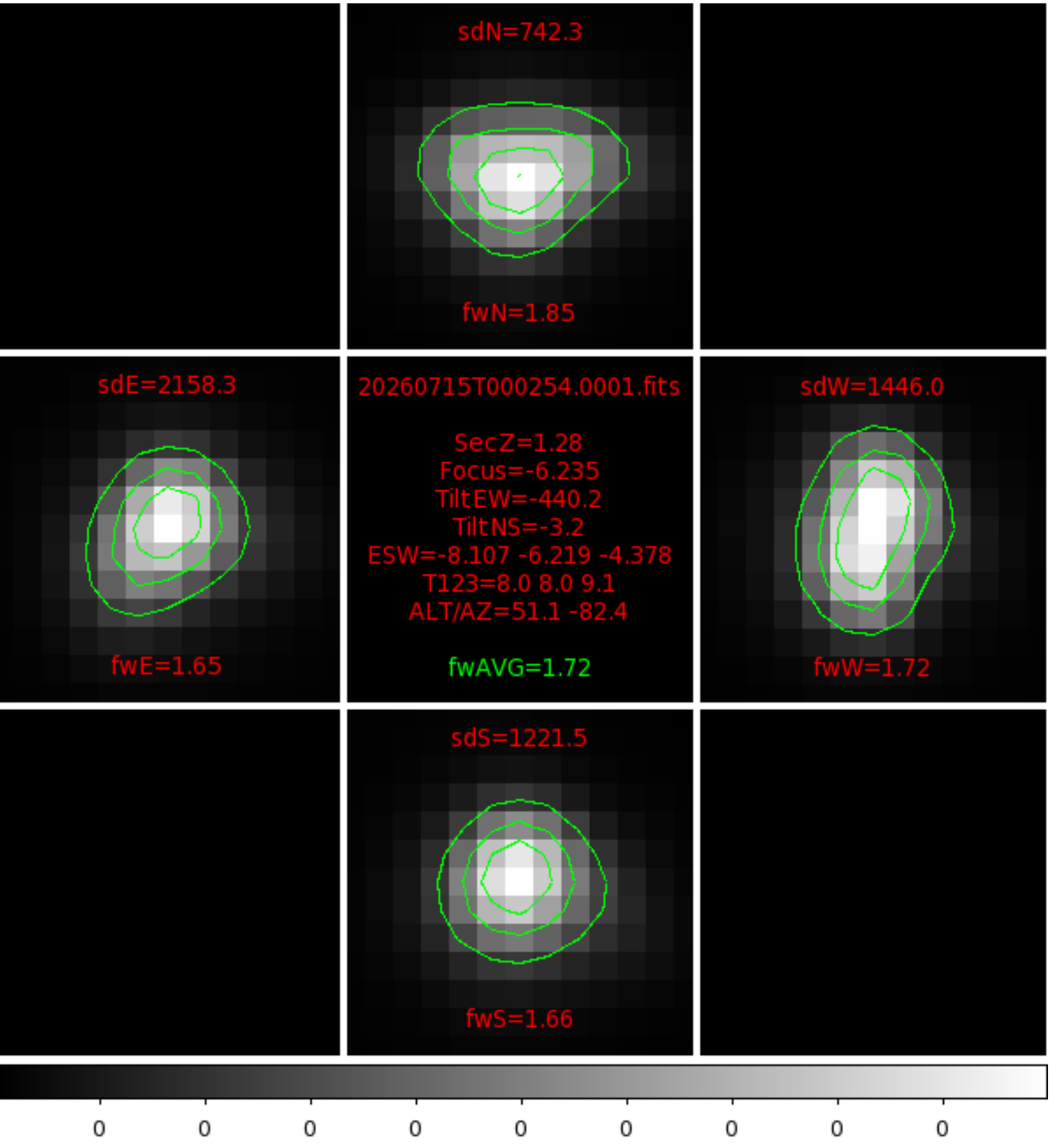
sdN=742.3
fwN=1.85
sdE=2158.3
fwE=1.65
20260715T000254.0001.fits
SecZ=1.28
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.0 8.0 9.1
ALT/AZ=51.1 -82.4
fwAVG=1.72
sdW=1446.0
fwW=1.72
sdS=1221.5
fwS=1.66
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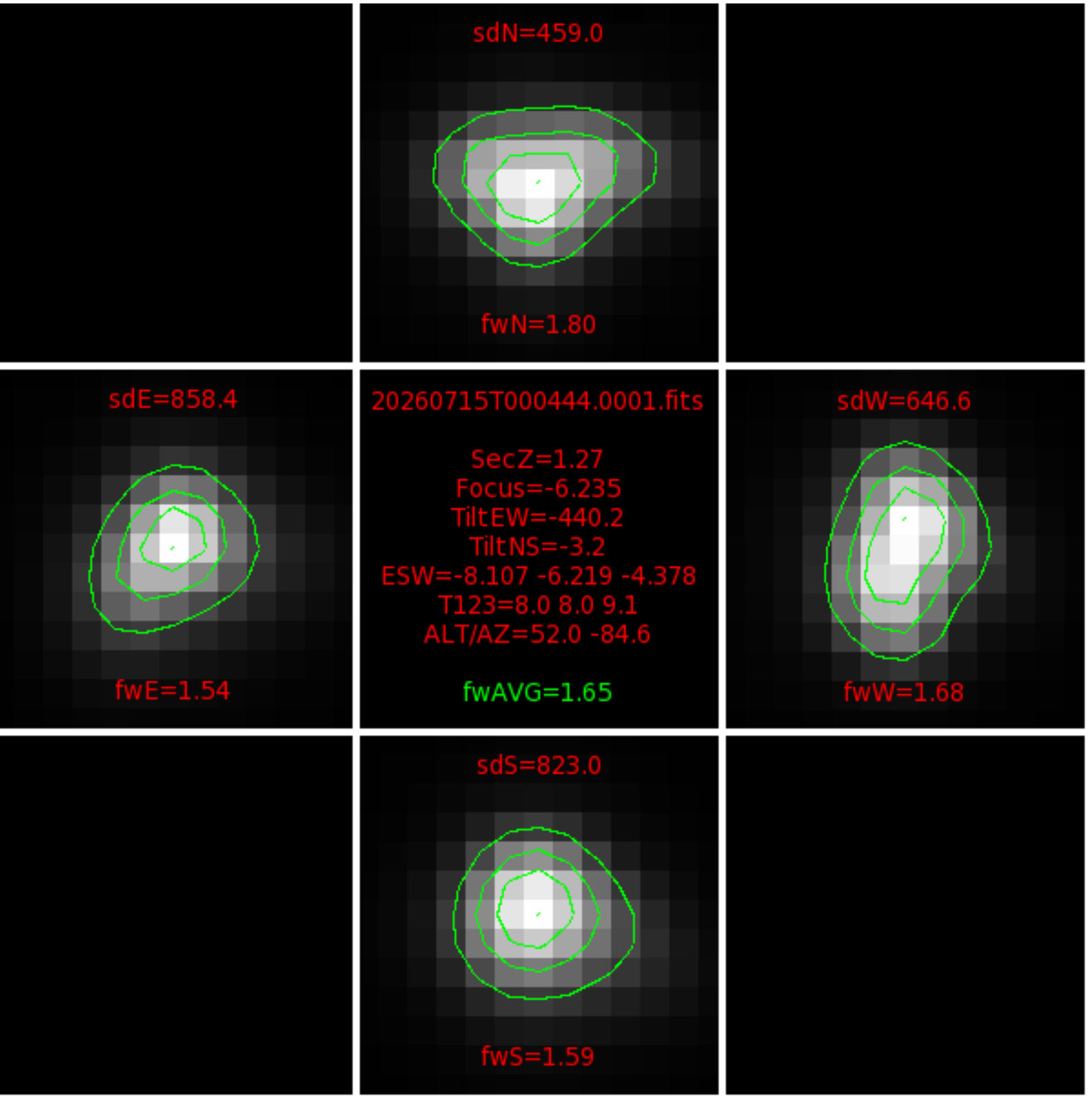
sdN=459.0
fwN=1.80
sdE=858.4
fwE=1.54
20260715T000444.0001.fits
SecZ=1.27
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.0 8.0 9.1
ALT/AZ=52.0 -84.6
fwAVG=1.65
sdW=646.6
fwW=1.68
sdS=823.0
fwS=1.59
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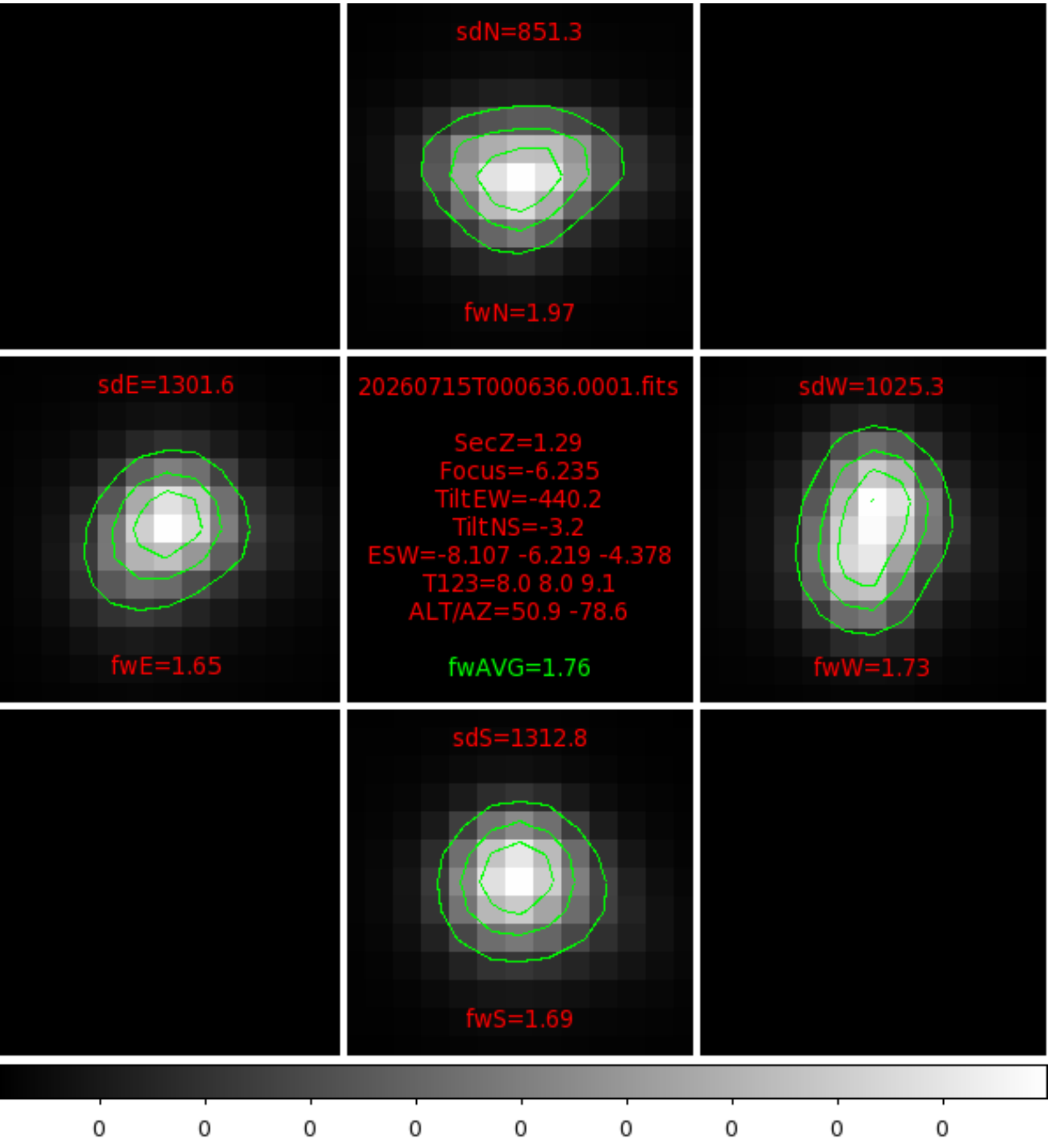
sdN=851.3
fwN=1.97
sdE=1301.6
fwE=1.65
20260715T000636.0001.fits
SecZ=1.29
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.0 8.0 9.1
ALT/AZ=50.9 -78.6
fwAVG=1.76
sdW=1025.3
fwW=1.73
sdS=1312.8
fwS=1.69
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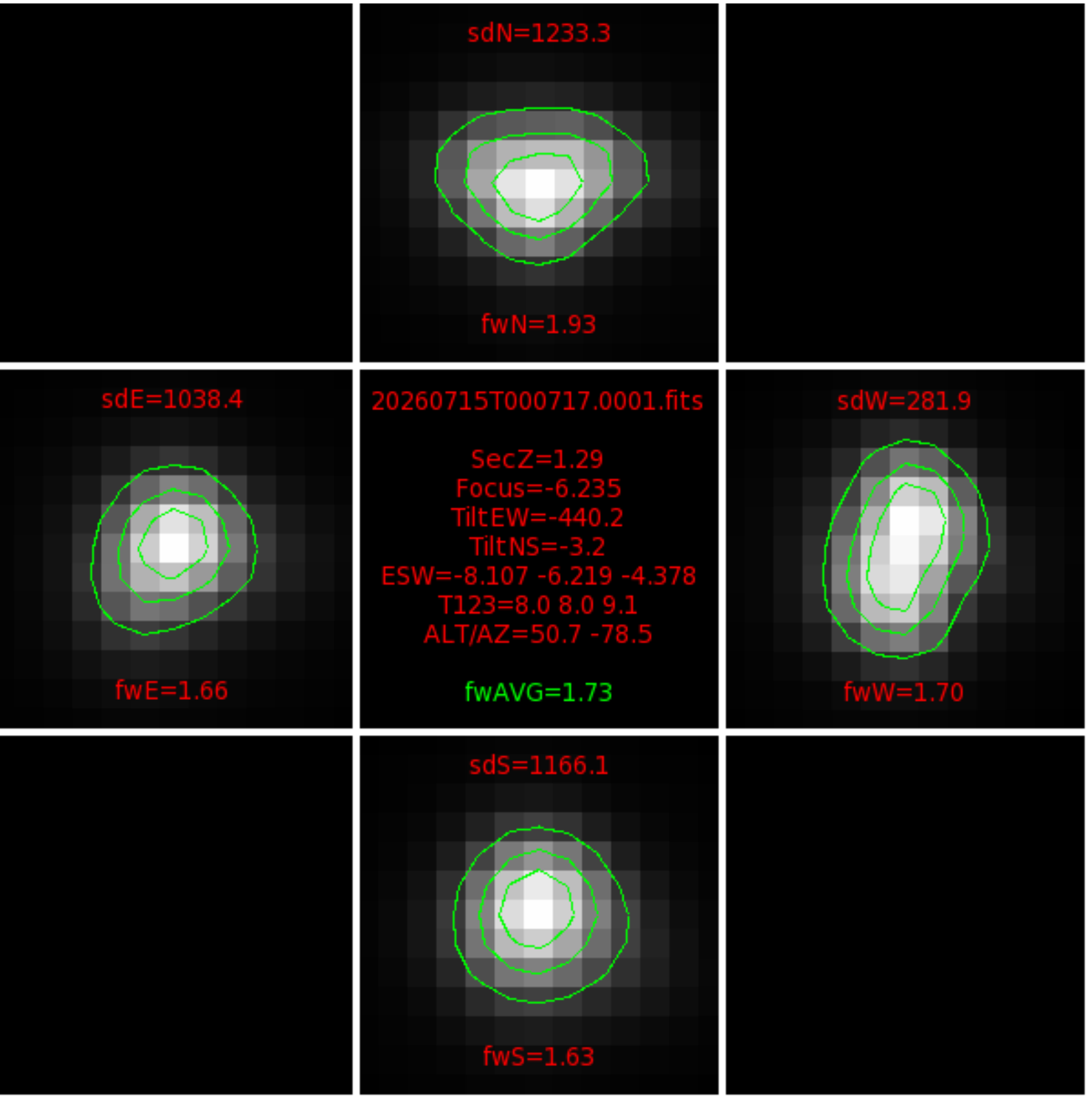
sdN=1233.3
fwN=1.93
sdE=1038.4
fwE=1.66
20260715T000717.0001.fits
SecZ=1.29
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.0 8.0 9.1
ALT/AZ=50.7 -78.5
fwAVG=1.73
sdW=281.9
fwW=1.70
sdS=1166.1
fwS=1.63
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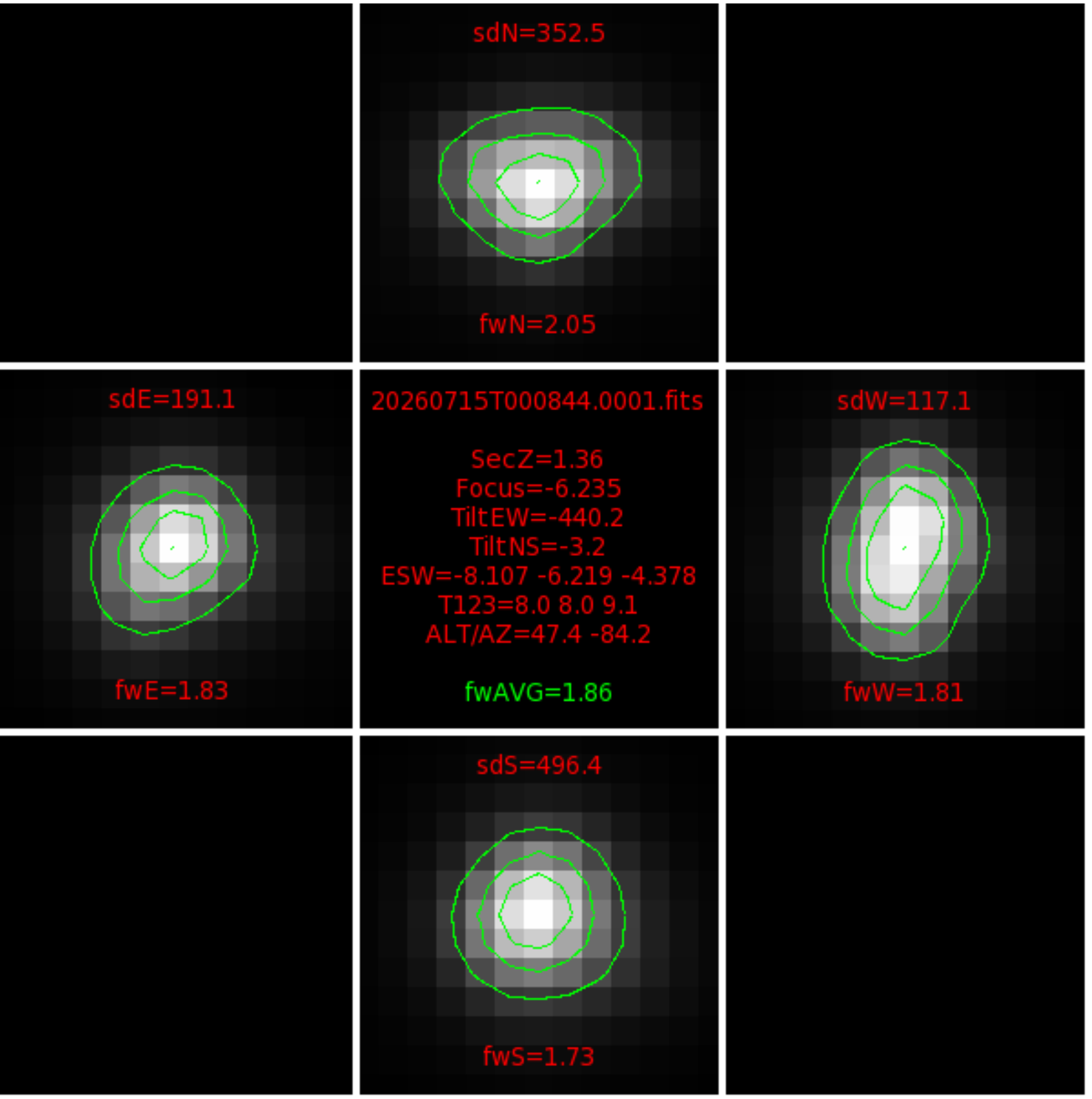
sdN=352.5
fwN=2.05
sdE=191.1
fwE=1.83
20260715T000844.0001.fits
SecZ=1.36
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.0 8.0 9.1
ALT/AZ=47.4 -84.2
fwAVG=1.86
sdW=117.1
fwW=1.81
sdS=496.4
fwS=1.73
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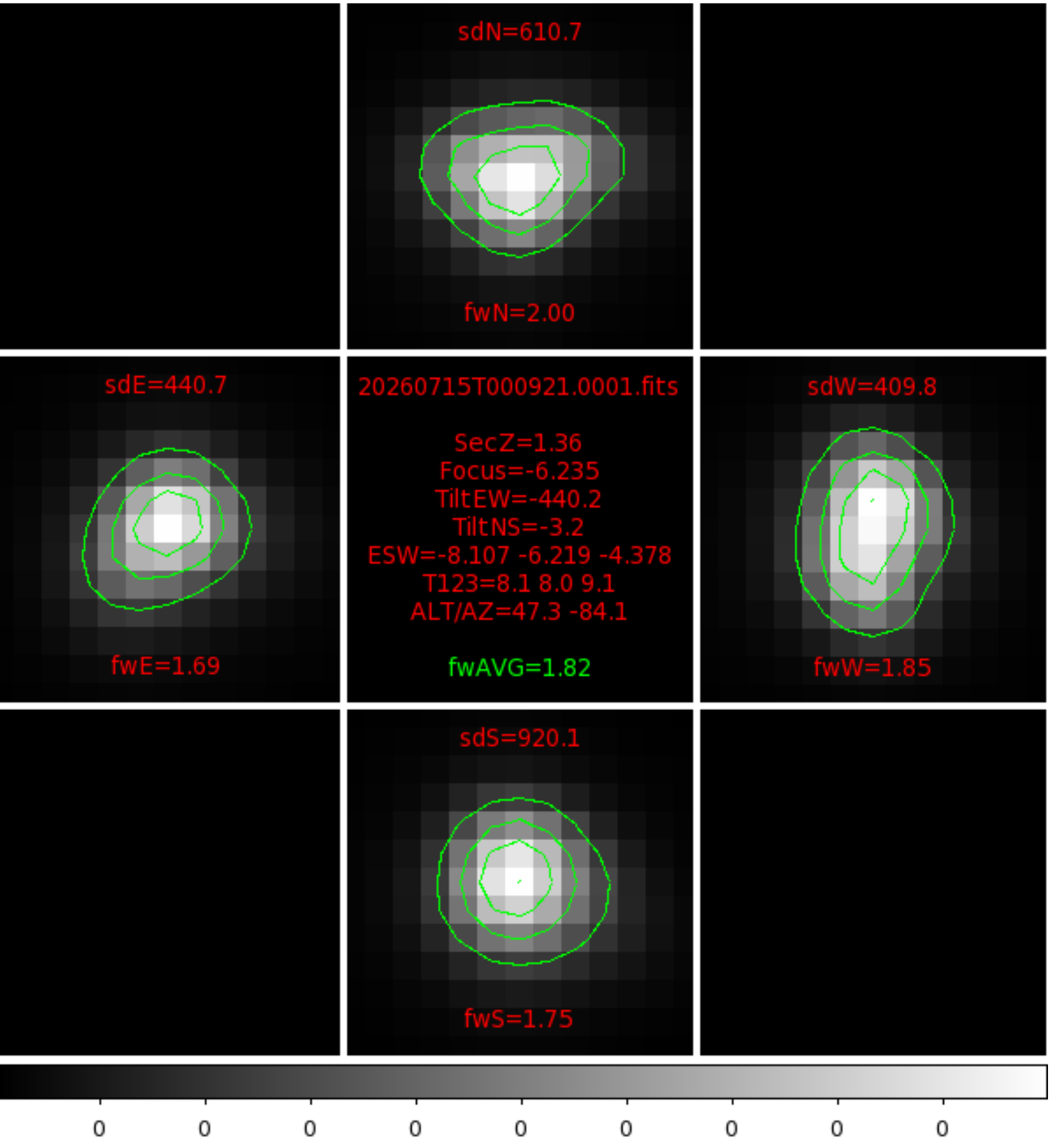
sdN=610.7
fwN=2.00
sdE=440.7
fwE=1.69
20260715T000921.0001.fits
SecZ=1.36
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=8.1 8.0 9.1
ALT/AZ=47.3 -84.1
fwAVG=1.82
sdW=409.8
fwW=1.85
sdS=920.1
fwS=1.75
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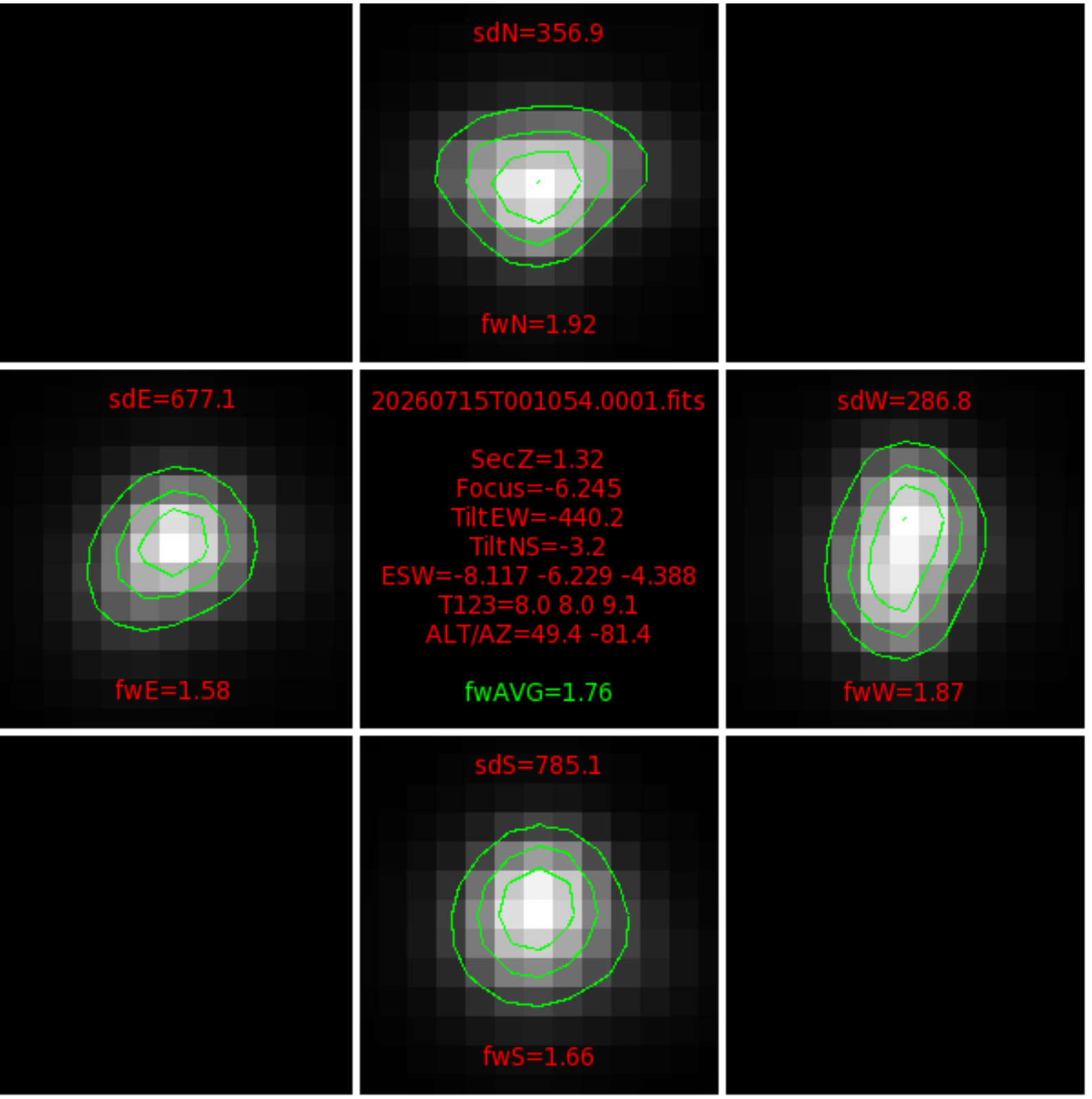
sdN=356.9
fwN=1.92
sdE=677.1
fwE=1.58
20260715T001054.0001.fits
SecZ=1.32
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 8.0 9.1
ALT/AZ=49.4 -81.4
fwAVG=1.76
sdW=286.8
fwW=1.87
sdS=785.1
fwS=1.66
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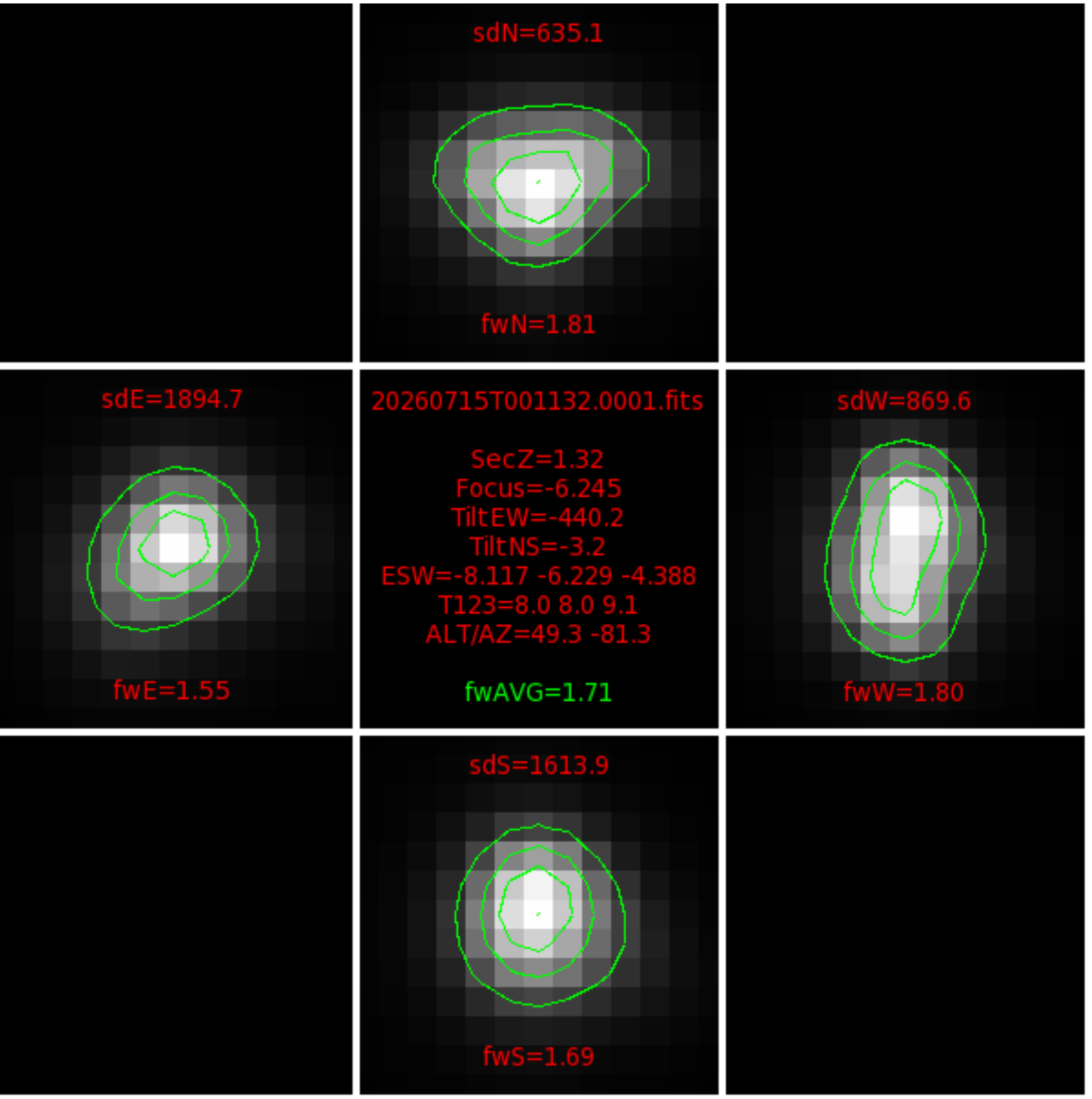
sdN=635.1
fwN=1.81
sdE=1894.7
fwE=1.55
20260715T001132.0001.fits
SecZ=1.32
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 8.0 9.1
ALT/AZ=49.3 -81.3
fwAVG=1.71
sdW=869.6
fwW=1.80
sdS=1613.9
fwS=1.69
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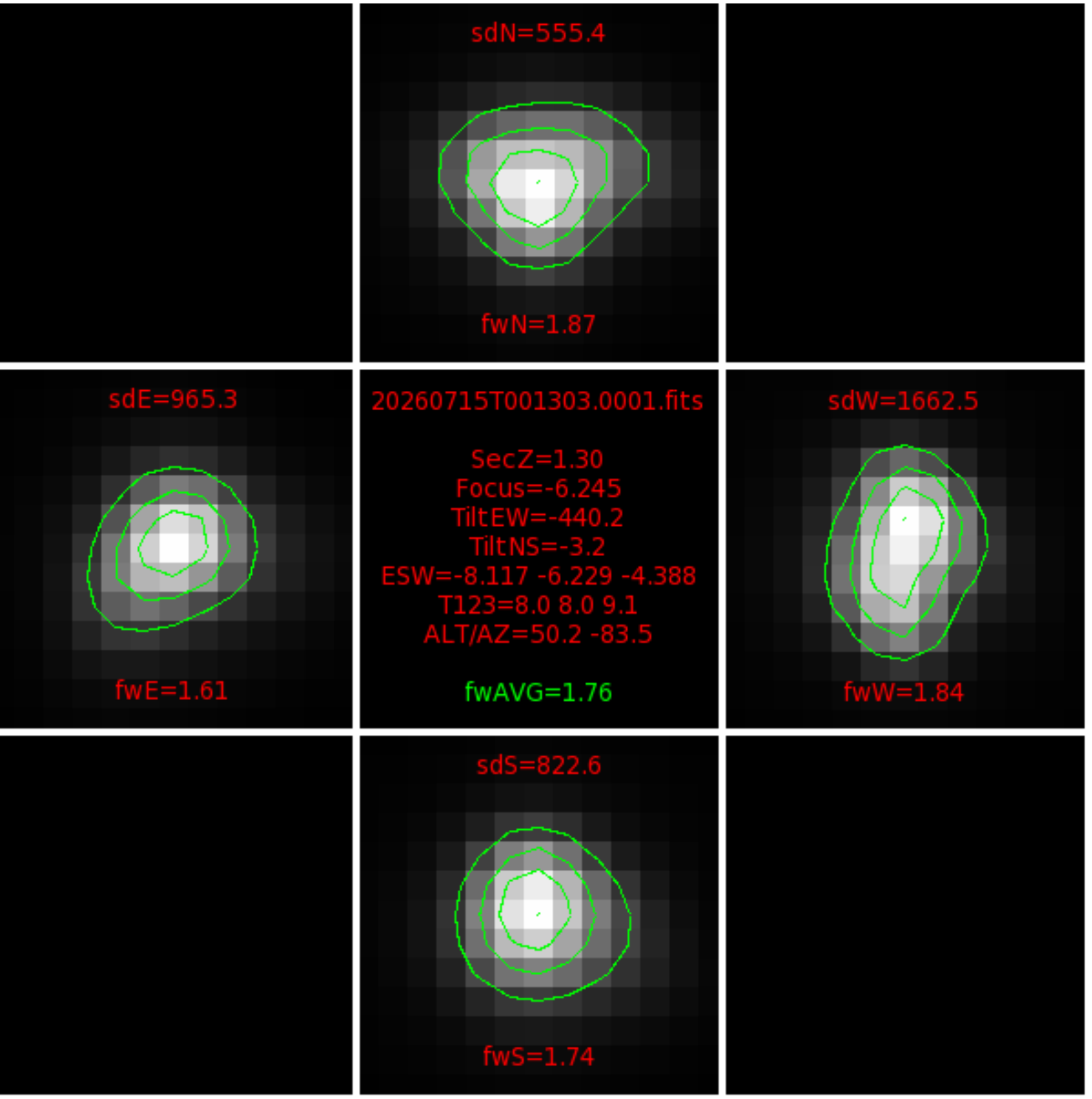
sdN=555.4
fwN=1.87
sdE=965.3
fwE=1.61
20260715T001303.0001.fits
SecZ=1.30
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 8.0 9.1
ALT/AZ=50.2 -83.5
fwAVG=1.76
sdW=1662.5
fwW=1.84
sdS=822.6
fwS=1.74
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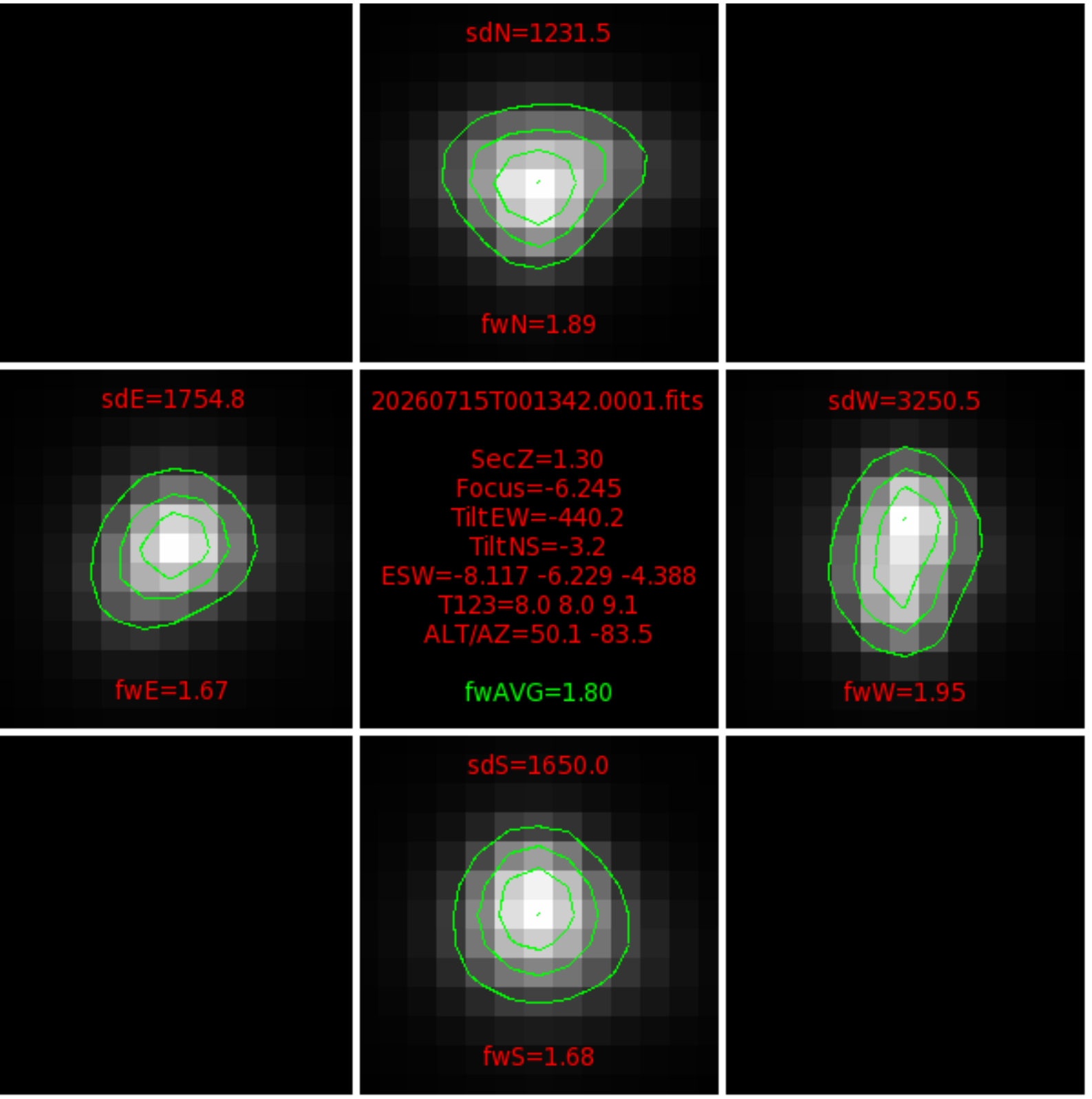
sdN=1231.5
fwN=1.89
sdE=1754.8
fwE=1.67
20260715T001342.0001.fits
SecZ=1.30
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 8.0 9.1
ALT/AZ=50.1 -83.5
fwAVG=1.80
sdW=3250.5
fwW=1.95
sdS=1650.0
fwS=1.68
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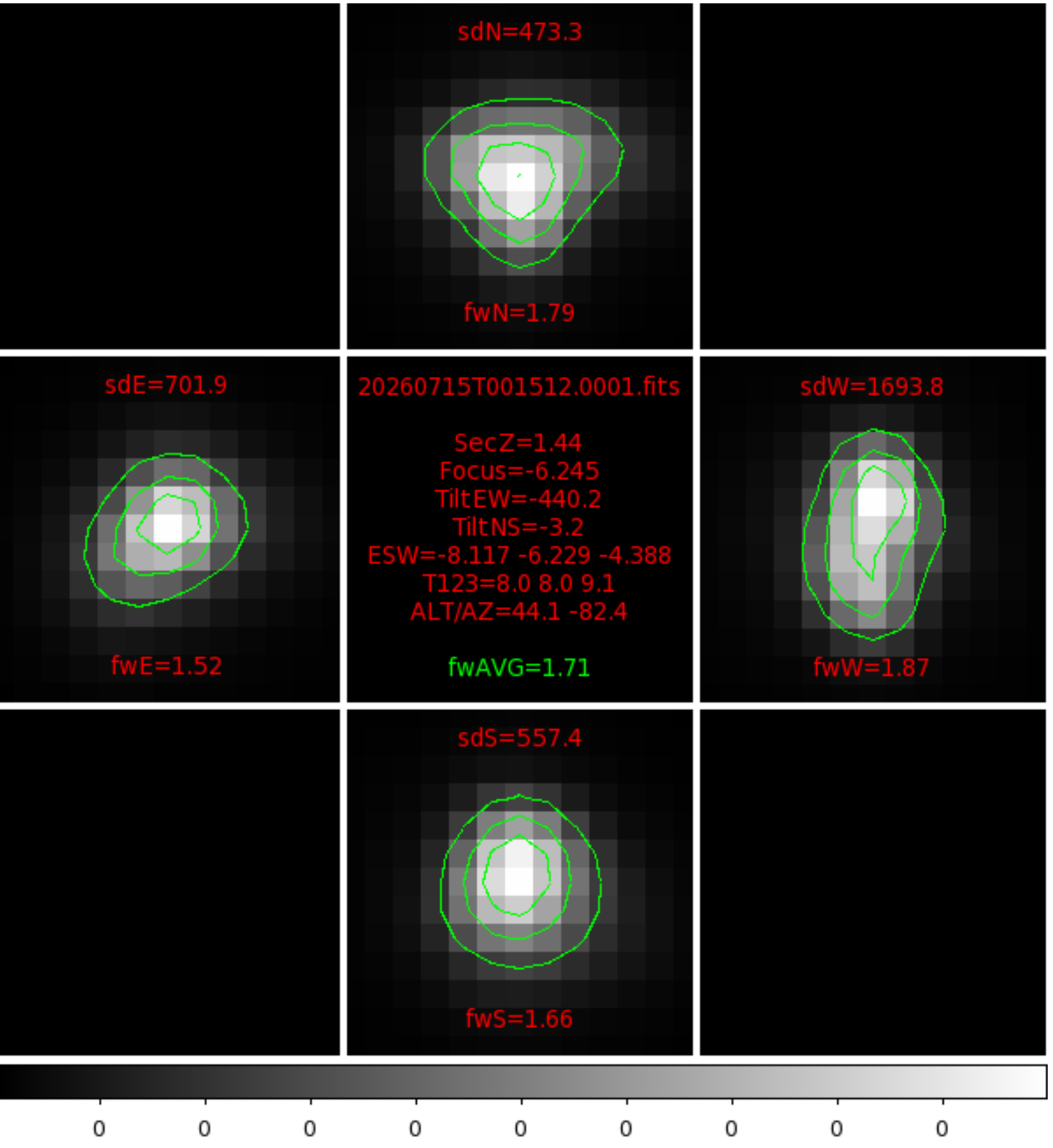
sdN=473.3
fwN=1.79
sdE=701.9
fwE=1.52
20260715T001512.0001.fits
SecZ=1.44
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 8.0 9.1
ALT/AZ=44.1 -82.4
fwAVG=1.71
sdW=1693.8
fwW=1.87
sdS=557.4
fwS=1.66
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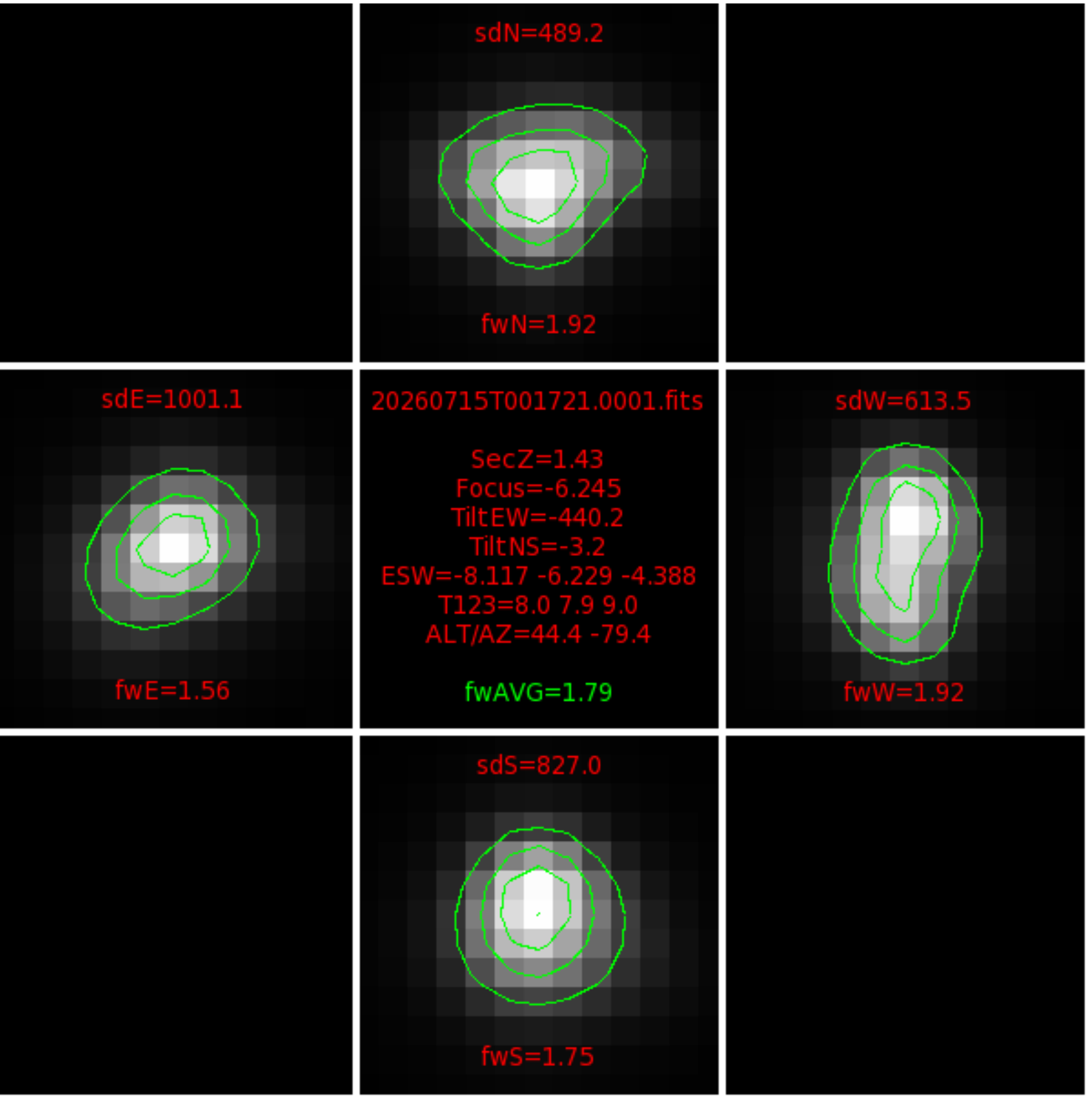
sdN=489.2
fwN=1.92
sdE=1001.1
fwE=1.56
20260715T001721.0001.fits
SecZ=1.43
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=8.0 7.9 9.0
ALT/AZ=44.4 -79.4
fwAVG=1.79
sdW=613.5
fwW=1.92
sdS=827.0
fwS=1.75
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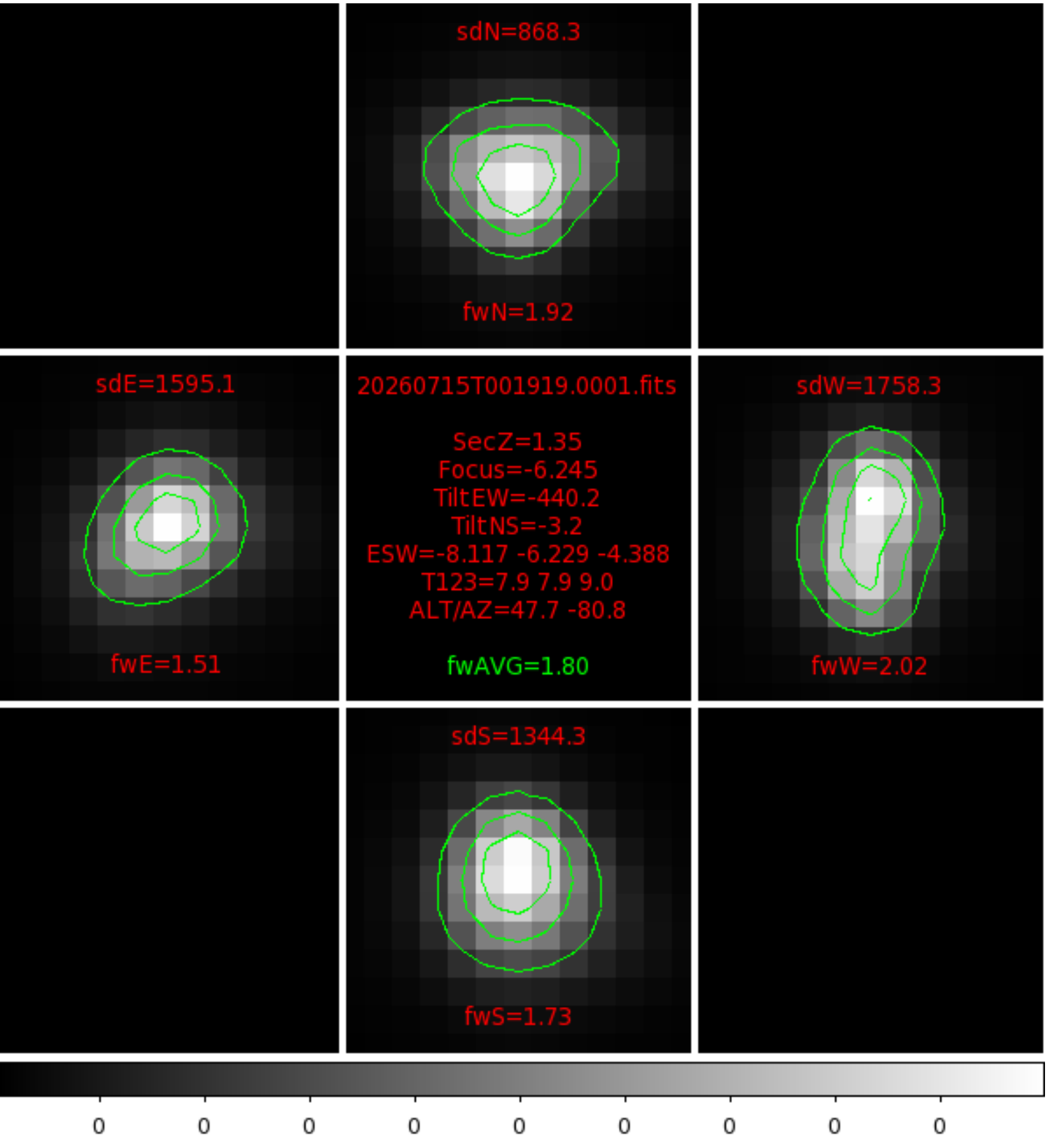
sdN=868.3
fwN=1.92
sdE=1595.1
fwE=1.51
20260715T001919.0001.fits
SecZ=1.35
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.9 7.9 9.0
ALT/AZ=47.7 -80.8
fwAVG=1.80
sdW=1758.3
fwW=2.02
sdS=1344.3
fwS=1.73
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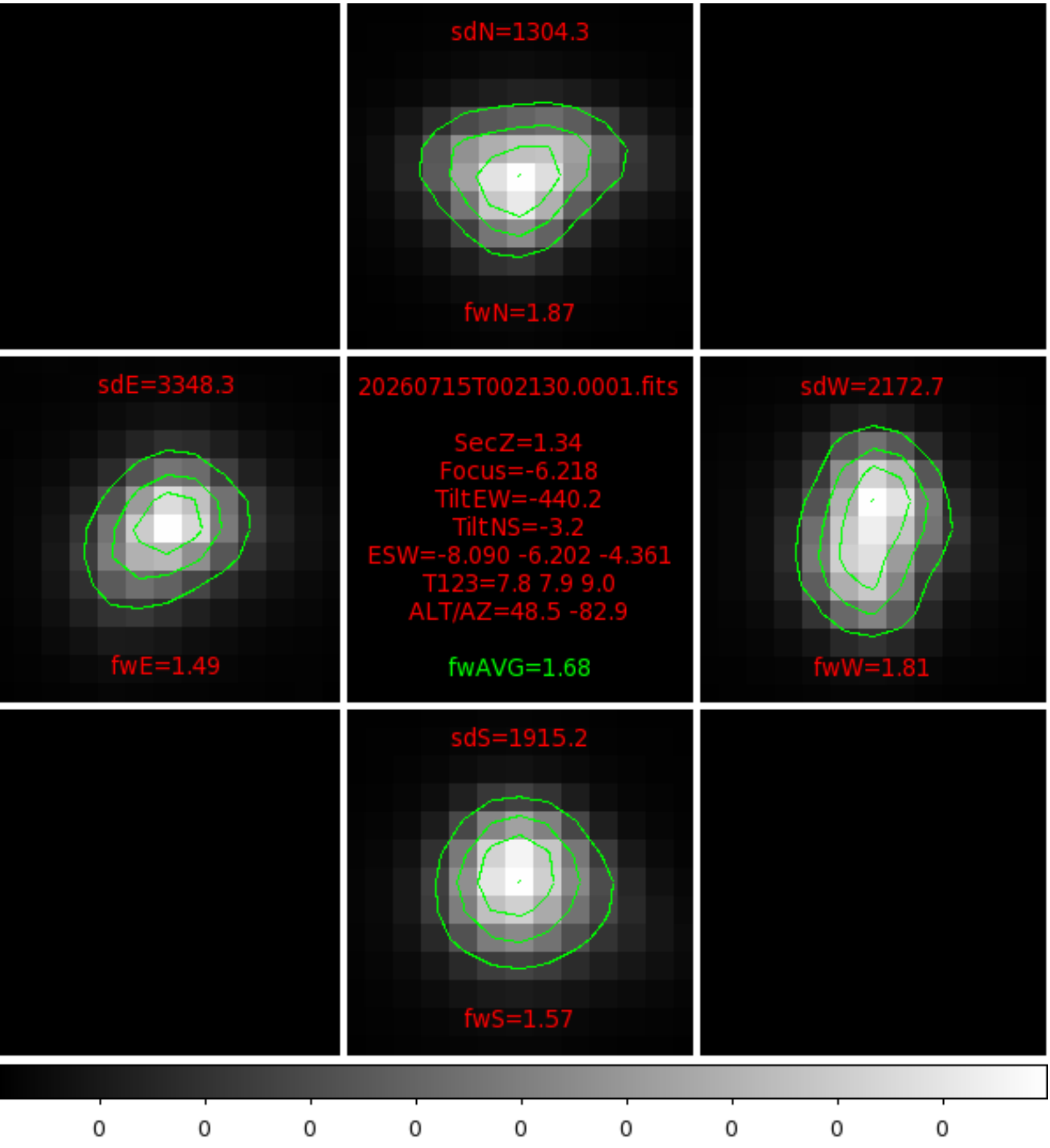
sdN=1304.3
fwN=1.87
sdE=3348.3
fwE=1.49
20260715T002130.0001.fits
SecZ=1.34
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.8 7.9 9.0
ALT/AZ=48.5 -82.9
fwAVG=1.68
sdW=2172.7
fwW=1.81
sdS=1915.2
fwS=1.57
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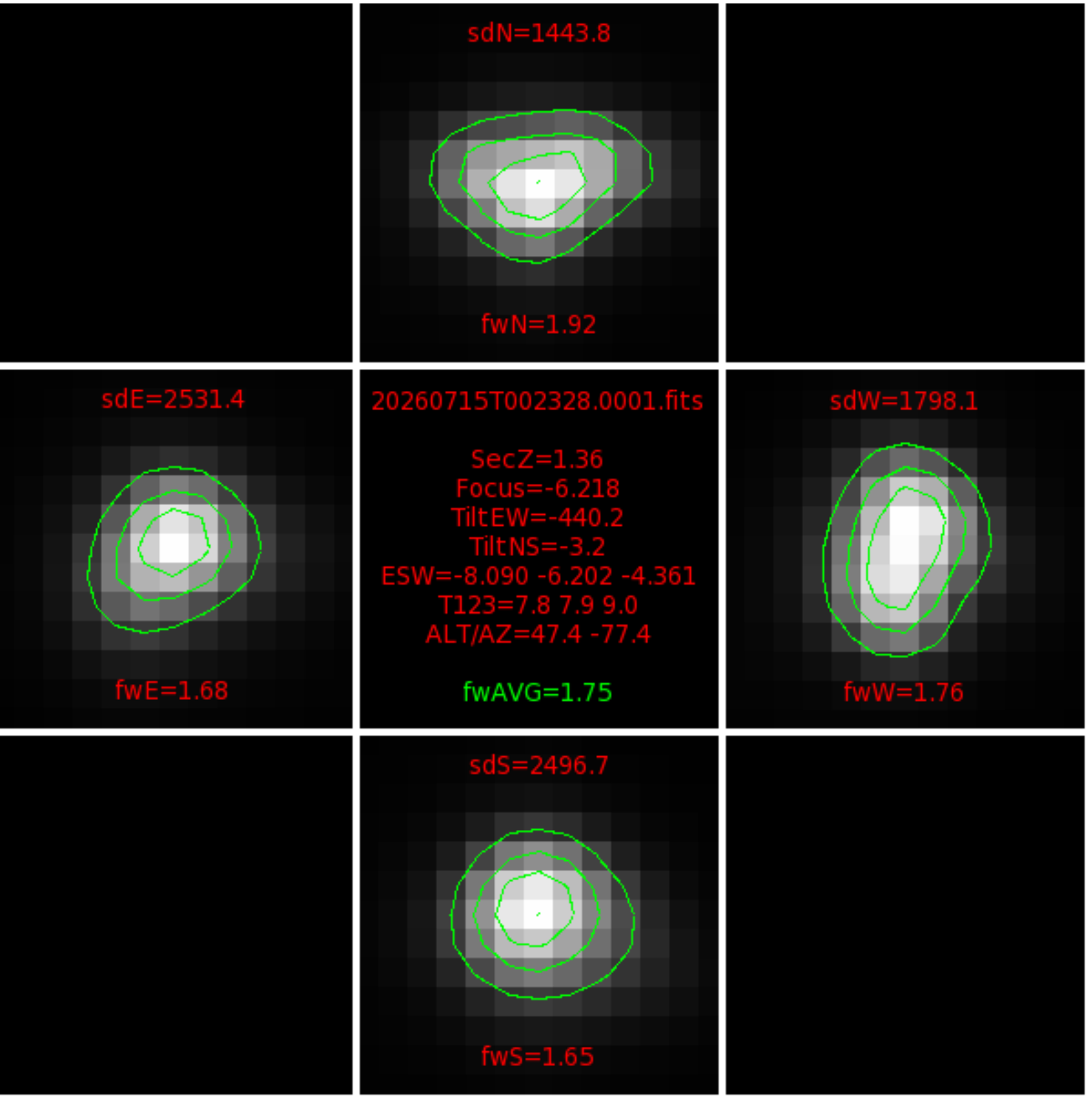
sdN=1443.8
fwN=1.92
sdE=2531.4
fwE=1.68
20260715T002328.0001.fits
SecZ=1.36
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.8 7.9 9.0
ALT/AZ=47.4 -77.4
fwAVG=1.75
sdW=1798.1
fwW=1.76
sdS=2496.7
fwS=1.65
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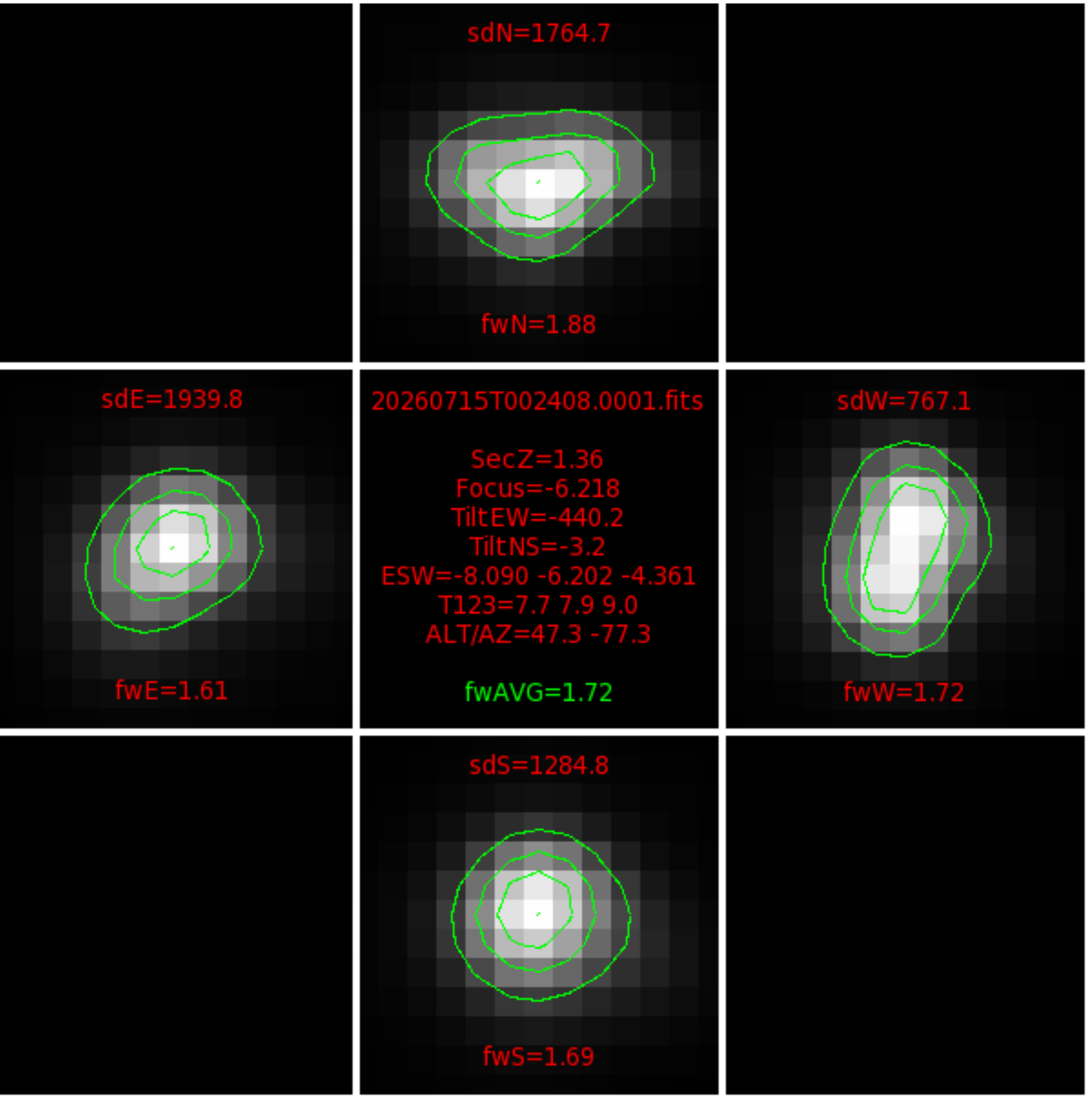
sdN=1764.7
fwN=1.88
sdE=1939.8
fwE=1.61
20260715T002408.0001.fits
SecZ=1.36
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.7 7.9 9.0
ALT/AZ=47.3 -77.3
fwAVG=1.72
sdW=767.1
fwW=1.72
sdS=1284.8
fwS=1.69
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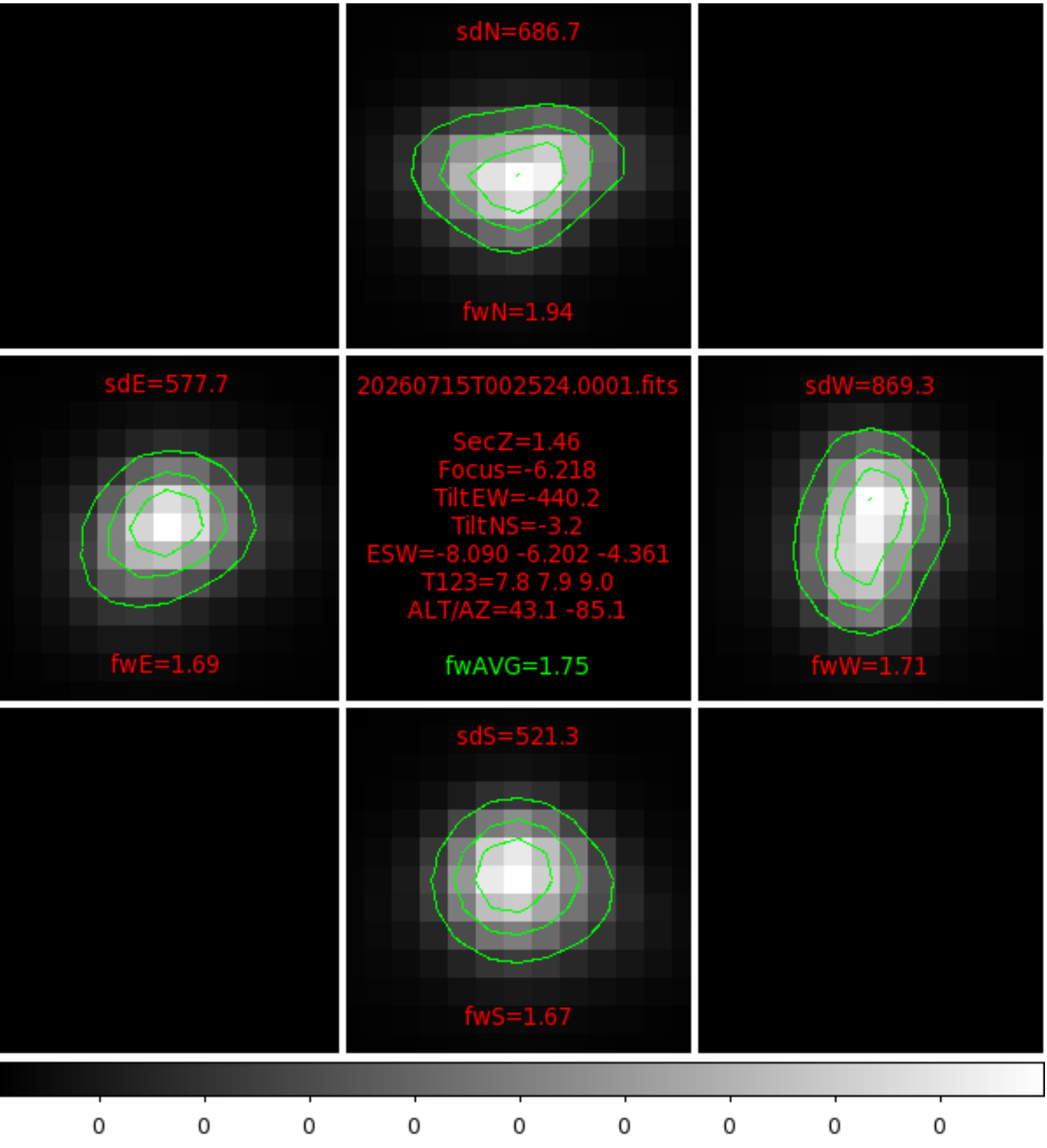
sdN=686.7
fwN=1.94
sdE=577.7
fwE=1.69
20260715T002524.0001.fits
SecZ=1.46
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.8 7.9 9.0
ALT/AZ=43.1 -85.1
fwAVG=1.75
sdW=869.3
fwW=1.71
sdS=521.3
fwS=1.67
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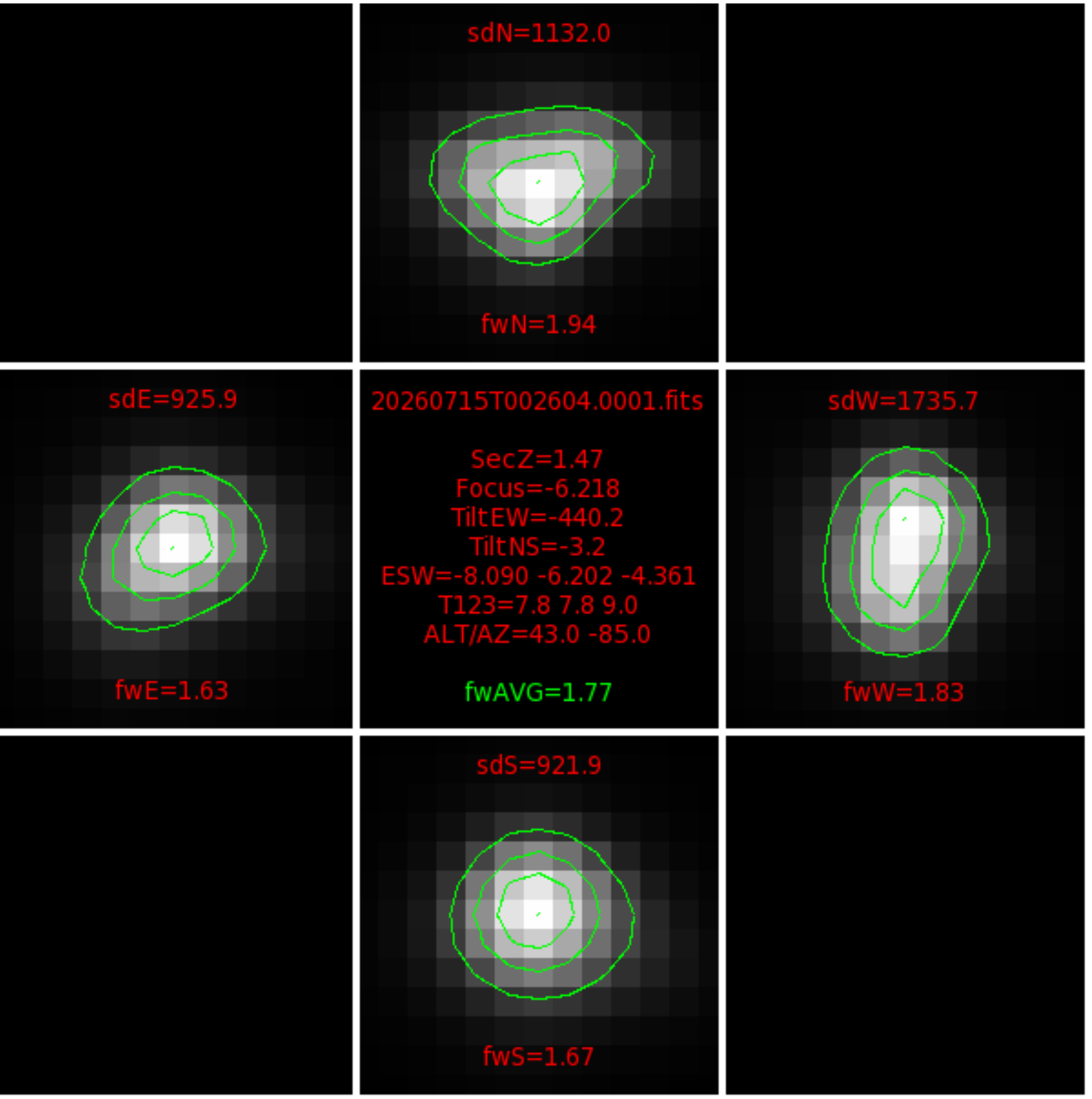
sdN=1132.0
fwN=1.94
sdE=925.9
fwE=1.63
20260715T002604.0001.fits
SecZ=1.47
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.8 7.8 9.0
ALT/AZ=43.0 -85.0
fwAVG=1.77
sdW=1735.7
fwW=1.83
sdS=921.9
fwS=1.67
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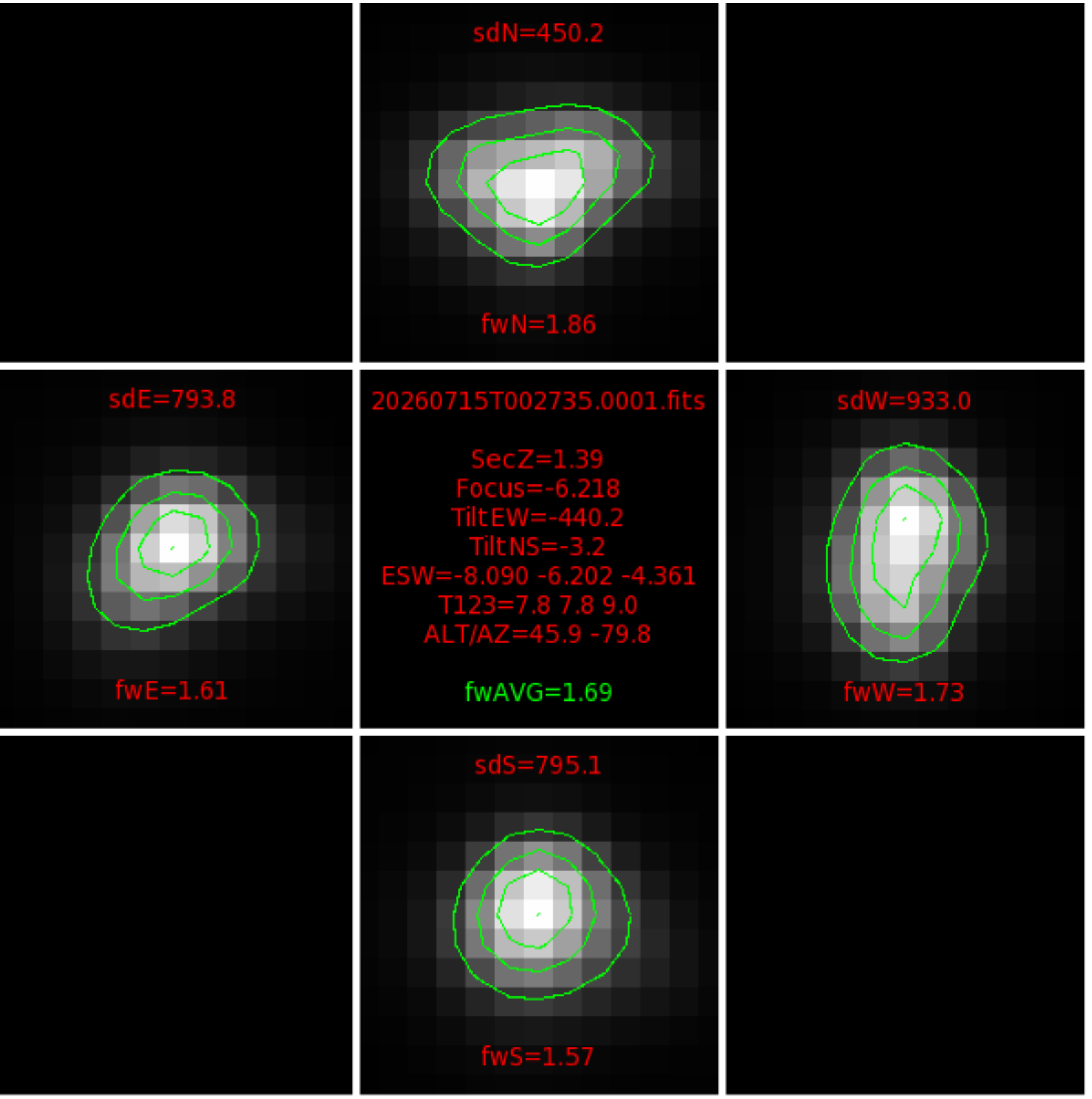
sdN=450.2
fwN=1.86
sdE=793.8
fwE=1.61
20260715T002735.0001.fits
SecZ=1.39
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.8 7.8 9.0
ALT/AZ=45.9 -79.8
fwAVG=1.69
sdW=933.0
fwW=1.73
sdS=795.1
fwS=1.57
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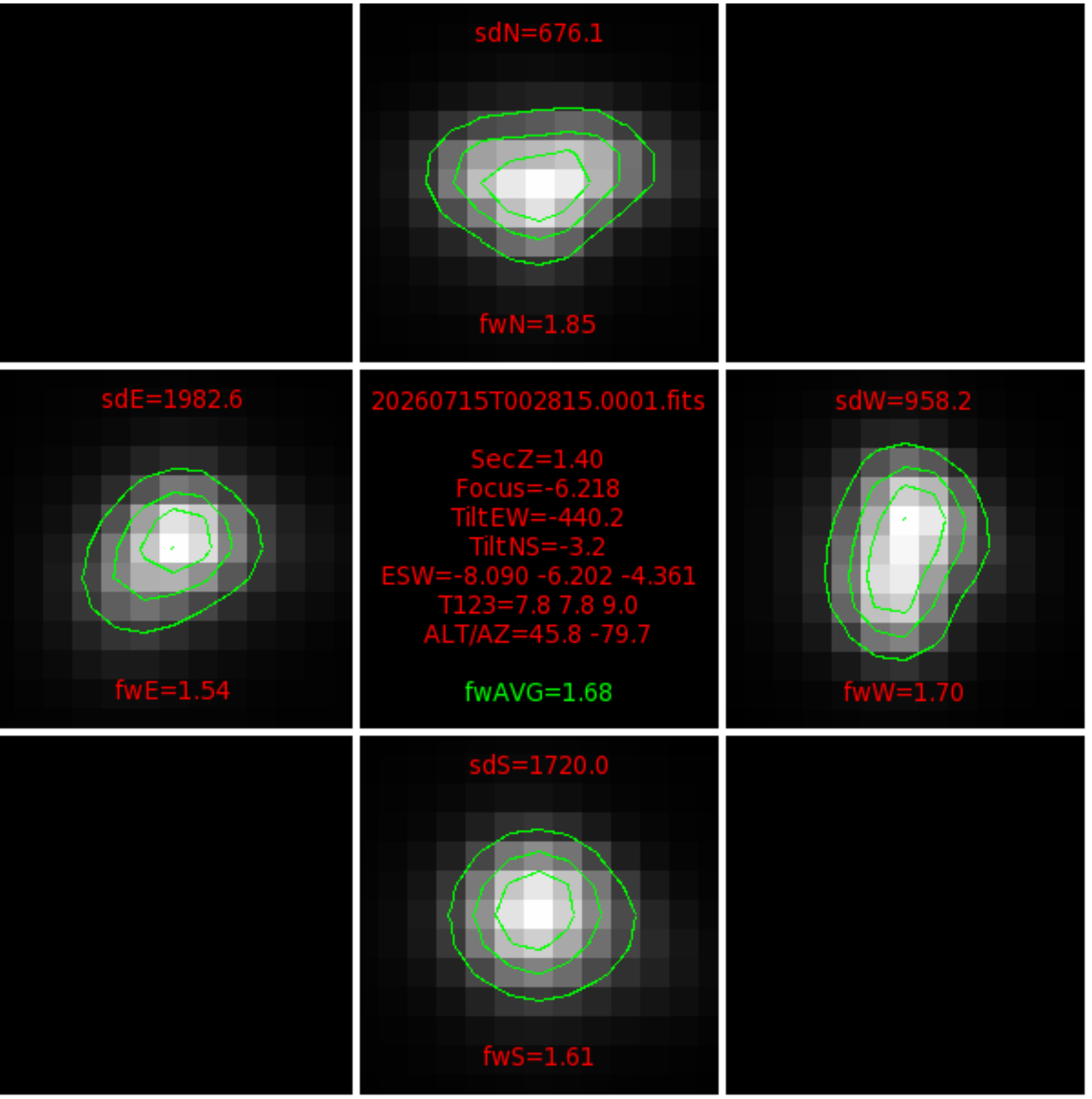
sdN=676.1
fwN=1.85
sdE=1982.6
fwE=1.54
20260715T002815.0001.fits
SecZ=1.40
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.8 7.8 9.0
ALT/AZ=45.8 -79.7
fwAVG=1.68
sdW=958.2
fwW=1.70
sdS=1720.0
fwS=1.61
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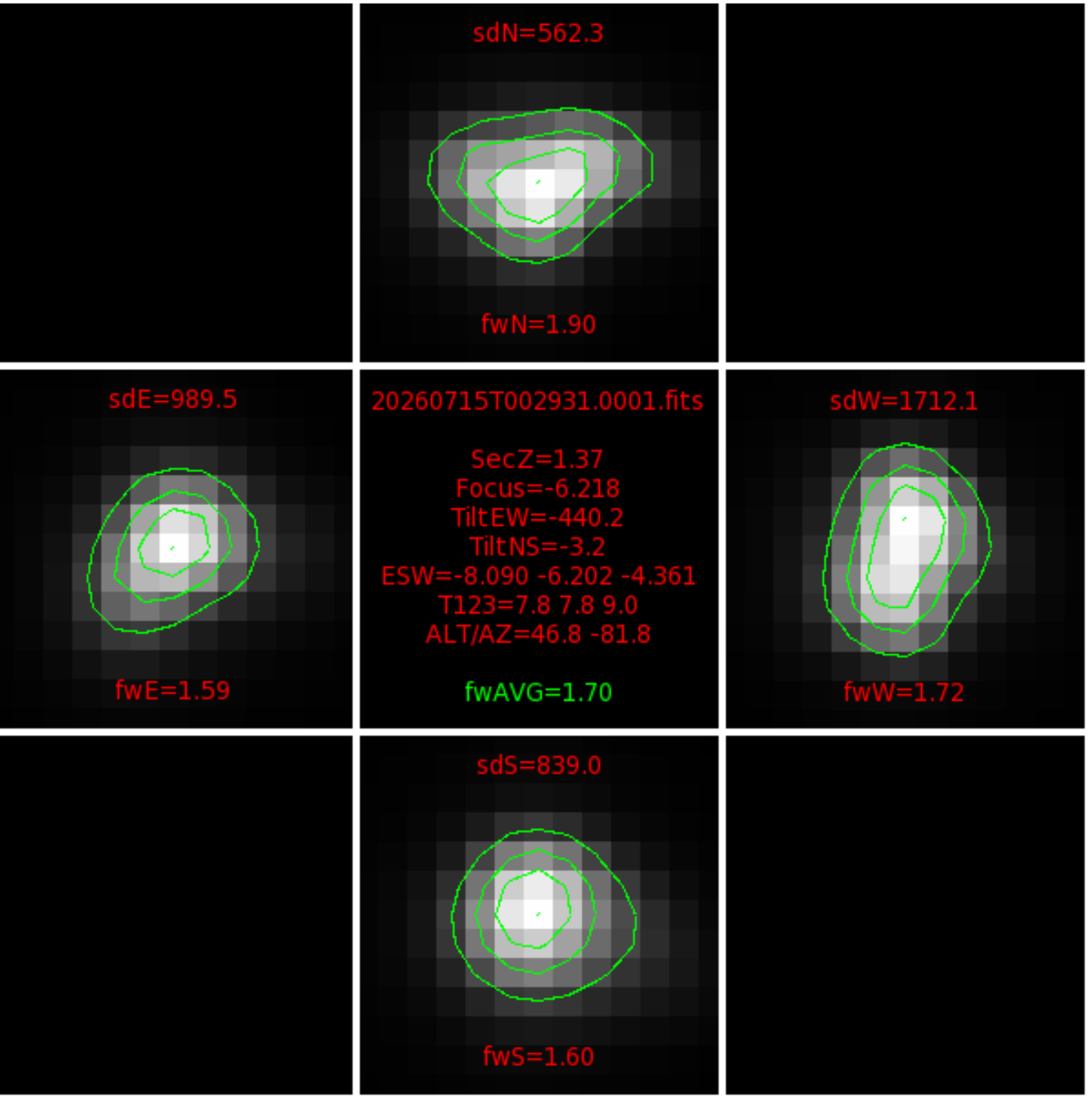
sdN=562.3
fwN=1.90
sdE=989.5
fwE=1.59
20260715T002931.0001.fits
SecZ=1.37
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.8 7.8 9.0
ALT/AZ=46.8 -81.8
fwAVG=1.70
sdW=1712.1
fwW=1.72
sdS=839.0
fwS=1.60
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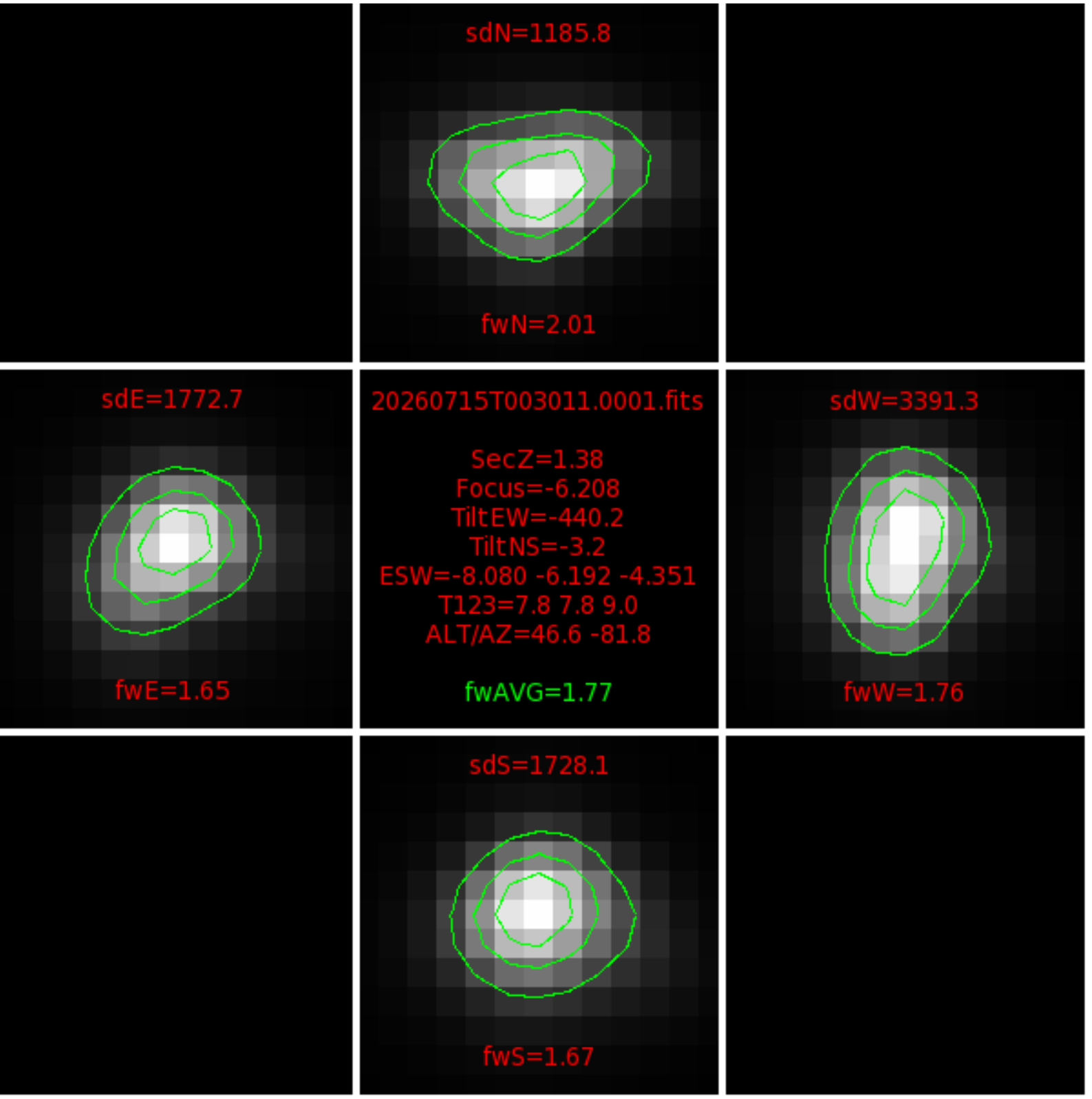
sdN=1185.8
fwN=2.01
sdE=1772.7
fwE=1.65
20260715T003011.0001.fits
SecZ=1.38
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.8 7.8 9.0
ALT/AZ=46.6 -81.8
fwAVG=1.77
sdW=3391.3
fwW=1.76
sdS=1728.1
fwS=1.67
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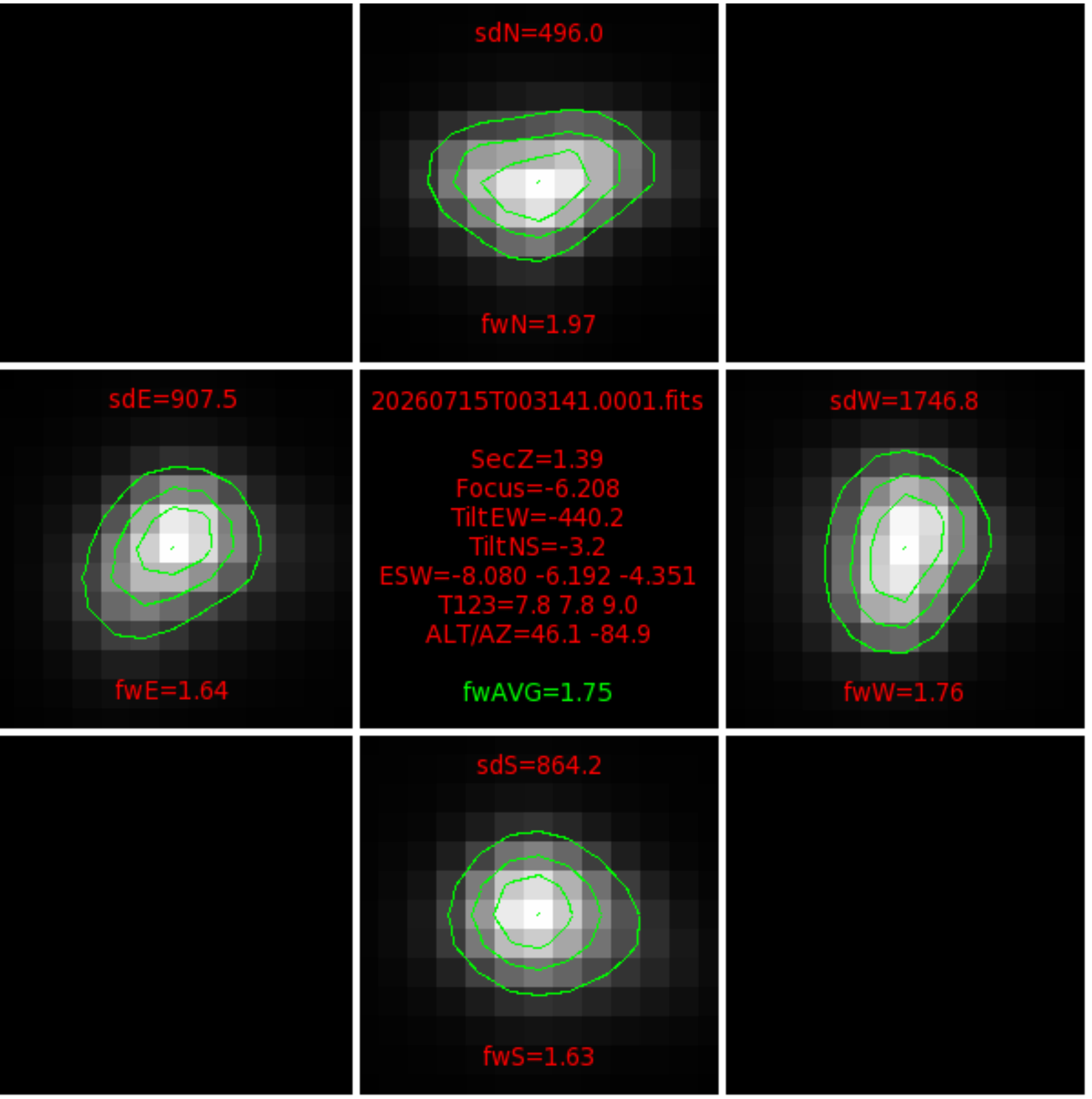
sdN=496.0
fwN=1.97
sdE=907.5
fwE=1.64
20260715T003141.0001.fits
SecZ=1.39
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.8 7.8 9.0
ALT/AZ=46.1 -84.9
fwAVG=1.75
sdW=1746.8
fwW=1.76
sdS=864.2
fwS=1.63
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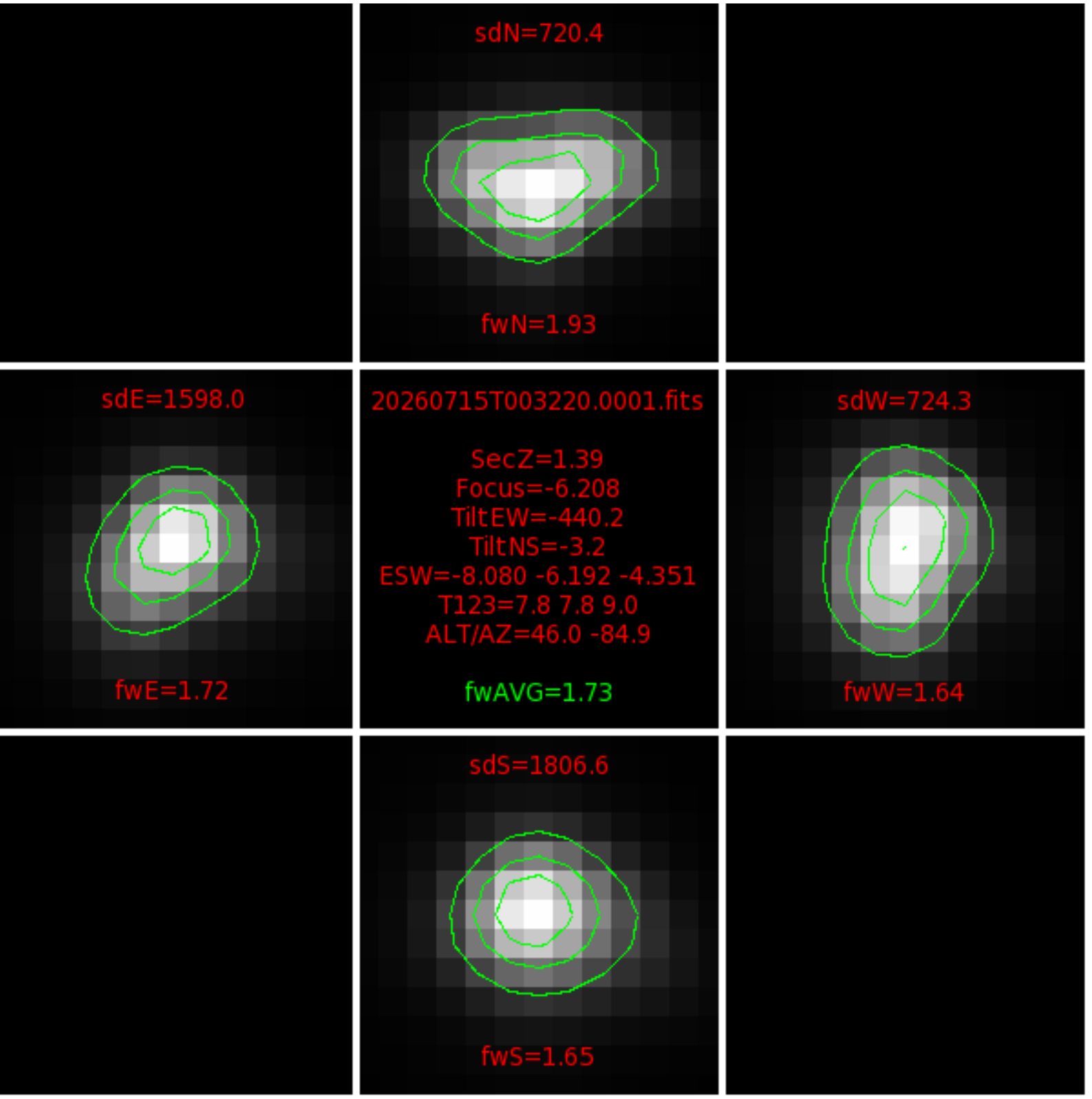
sdN=720.4
fwN=1.93
sdE=1598.0
fwE=1.72
20260715T003220.0001.fits
SecZ=1.39
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.8 7.8 9.0
ALT/AZ=46.0 -84.9
fwAVG=1.73
sdW=724.3
fwW=1.64
sdS=1806.6
fwS=1.65
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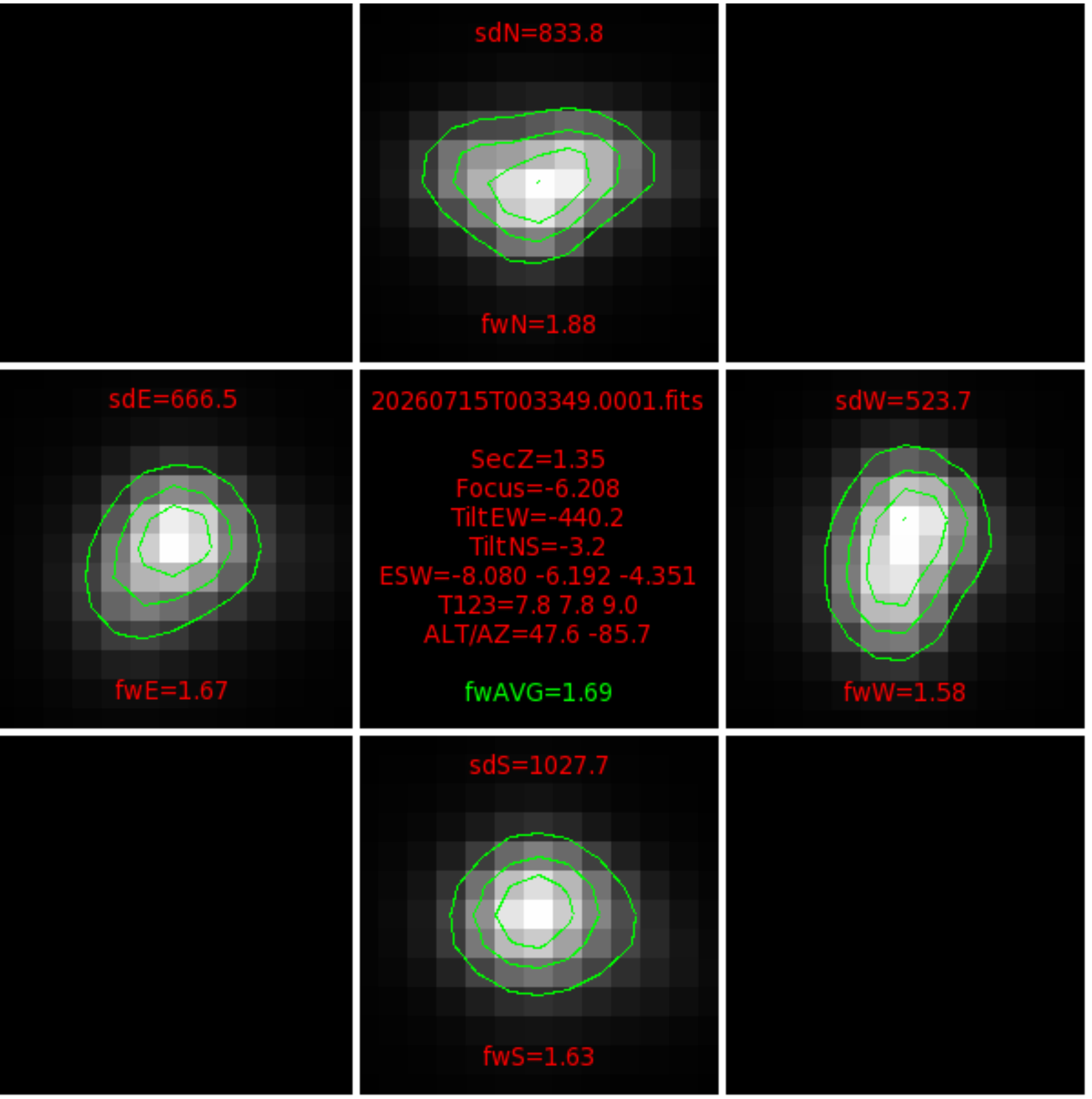
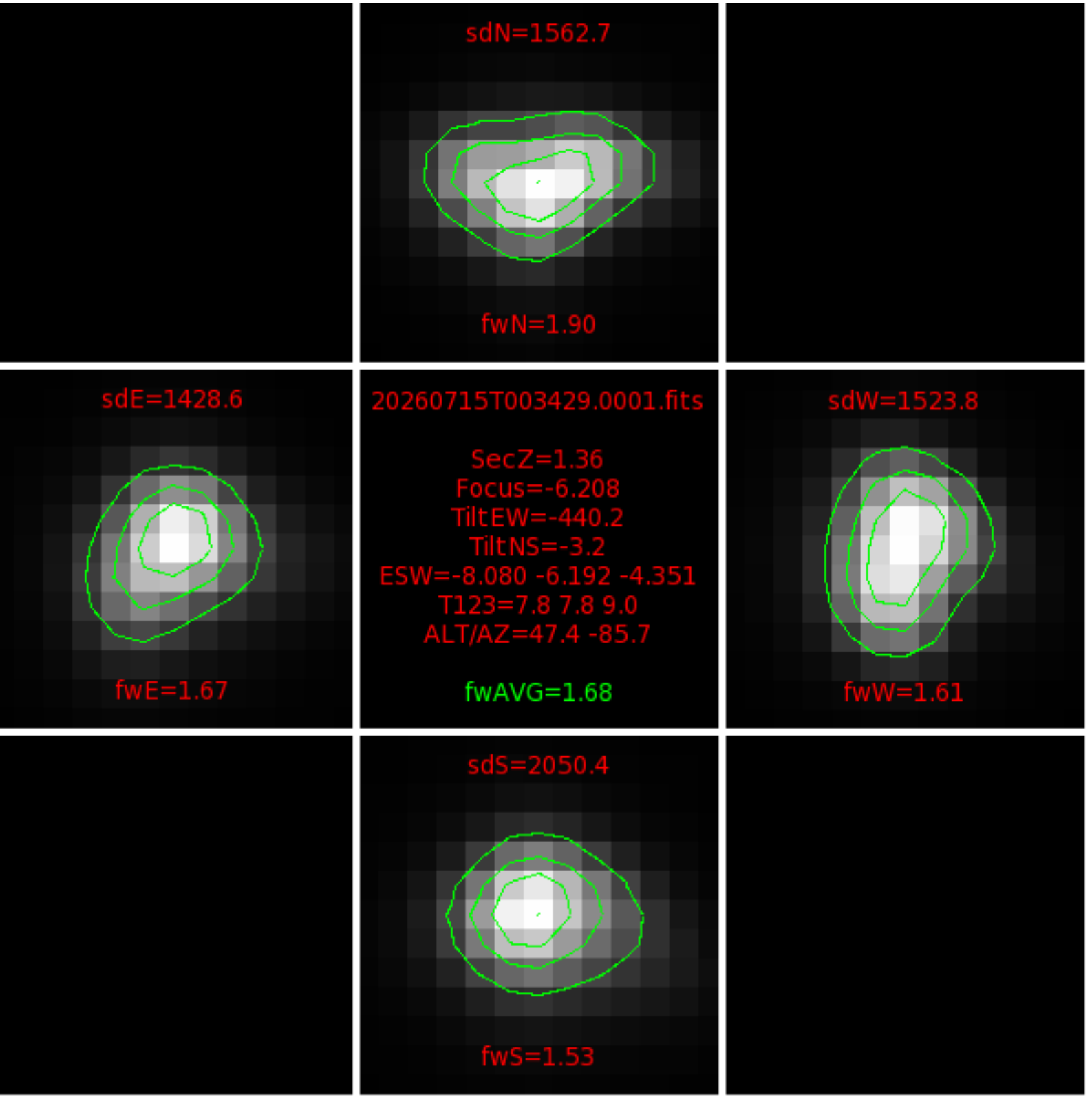

sdN=833.8
fwN=1.88
sdE=666.5
fwE=1.67
20260715T003349.0001.fits
SecZ=1.35
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.8 7.8 9.0
ALT/AZ=47.6 -85.7
fwAVG=1.69
sdW=523.7
fwW=1.58
sdS=1027.7
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=1562.7
fwN=1.90
sdE=1428.6
fwE=1.67
20260715T003429.0001.fits
SecZ=1.36
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.8 7.8 9.0
ALT/AZ=47.4 -85.7
fwAVG=1.68
sdW=1523.8
fwW=1.61
sdS=2050.4
fwS=1.53
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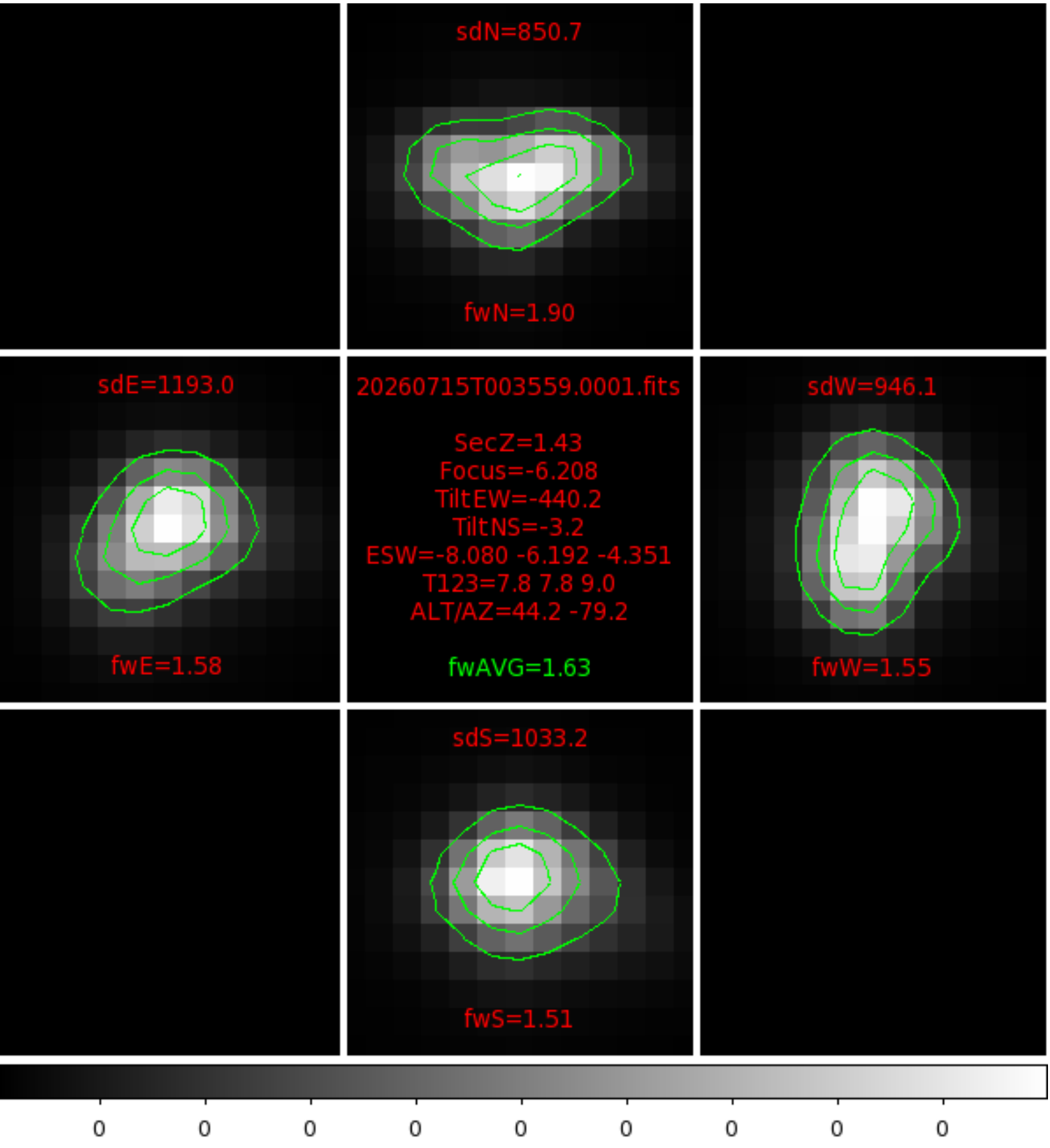
sdN=850.7
fwN=1.90
sdE=1193.0
fwE=1.58
20260715T003559.0001.fits
SecZ=1.43
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.8 7.8 9.0
ALT/AZ=44.2 -79.2
fwAVG=1.63
sdW=946.1
fwW=1.55
sdS=1033.2
fwS=1.51
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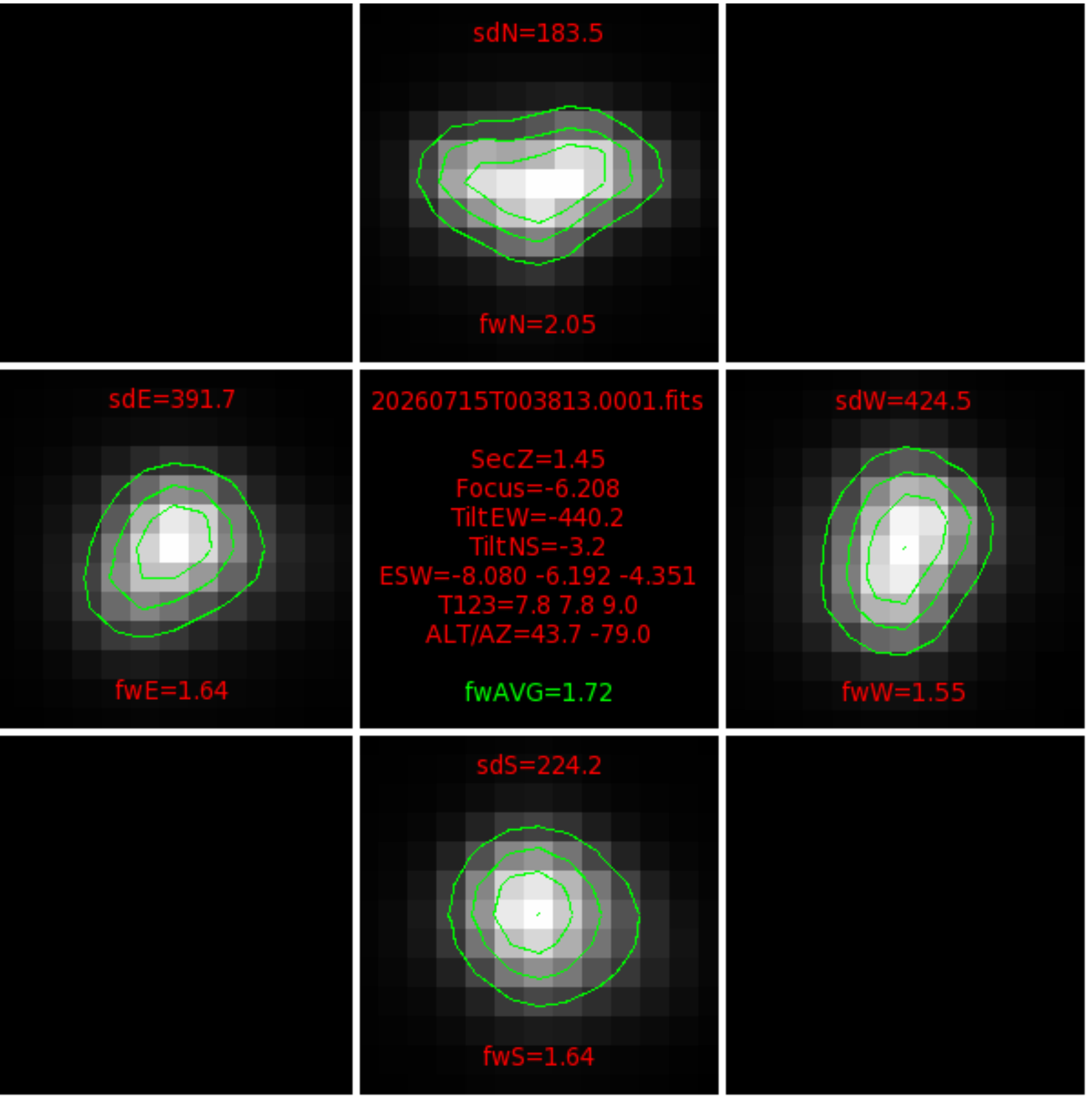
sdN=183.5
fwN=2.05
sdE=391.7
fwE=1.64
20260715T003813.0001.fits
SecZ=1.45
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.8 7.8 9.0
ALT/AZ=43.7 -79.0
fwAVG=1.72
sdW=424.5
fwW=1.55
sdS=224.2
fwS=1.64
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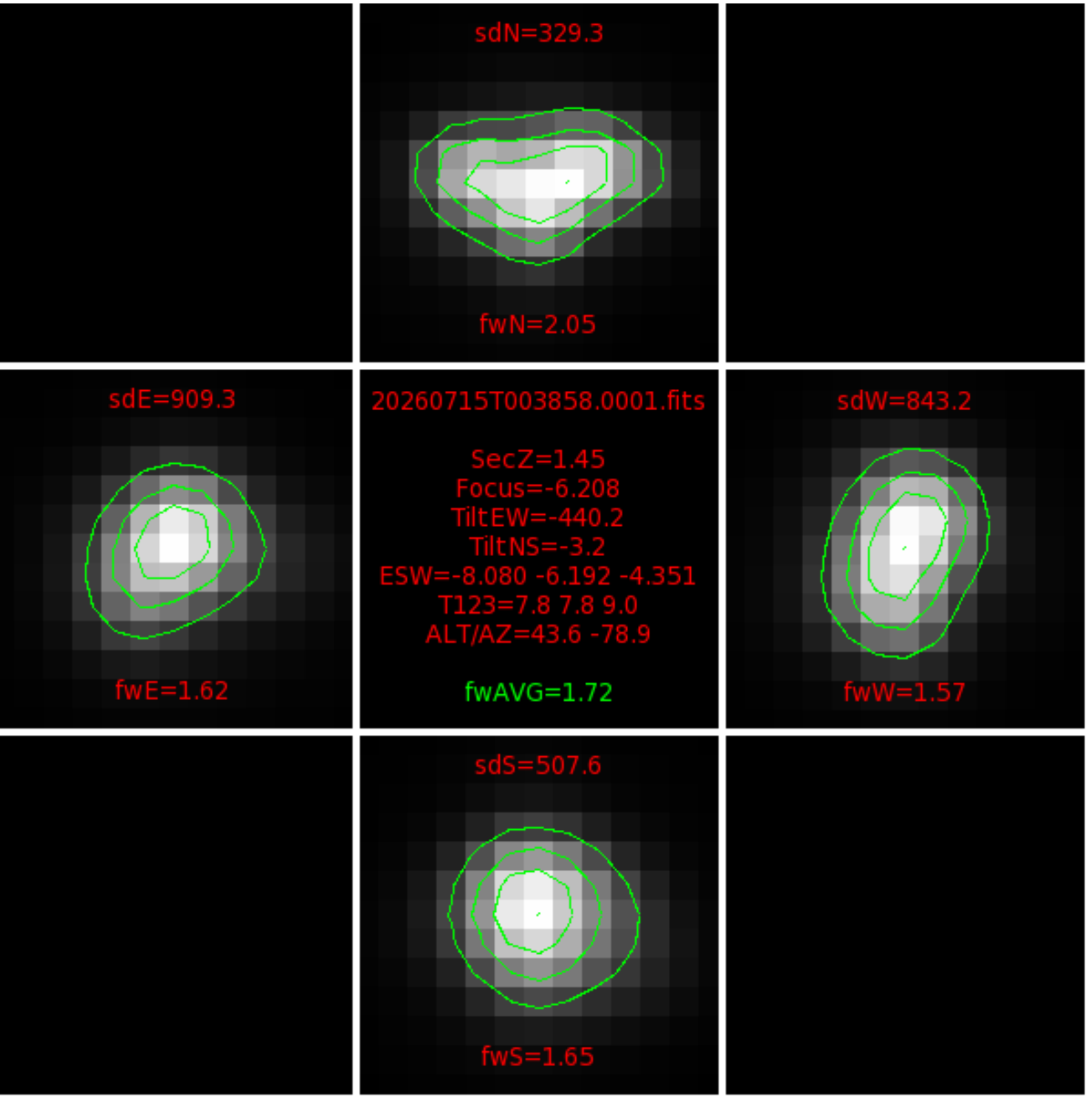
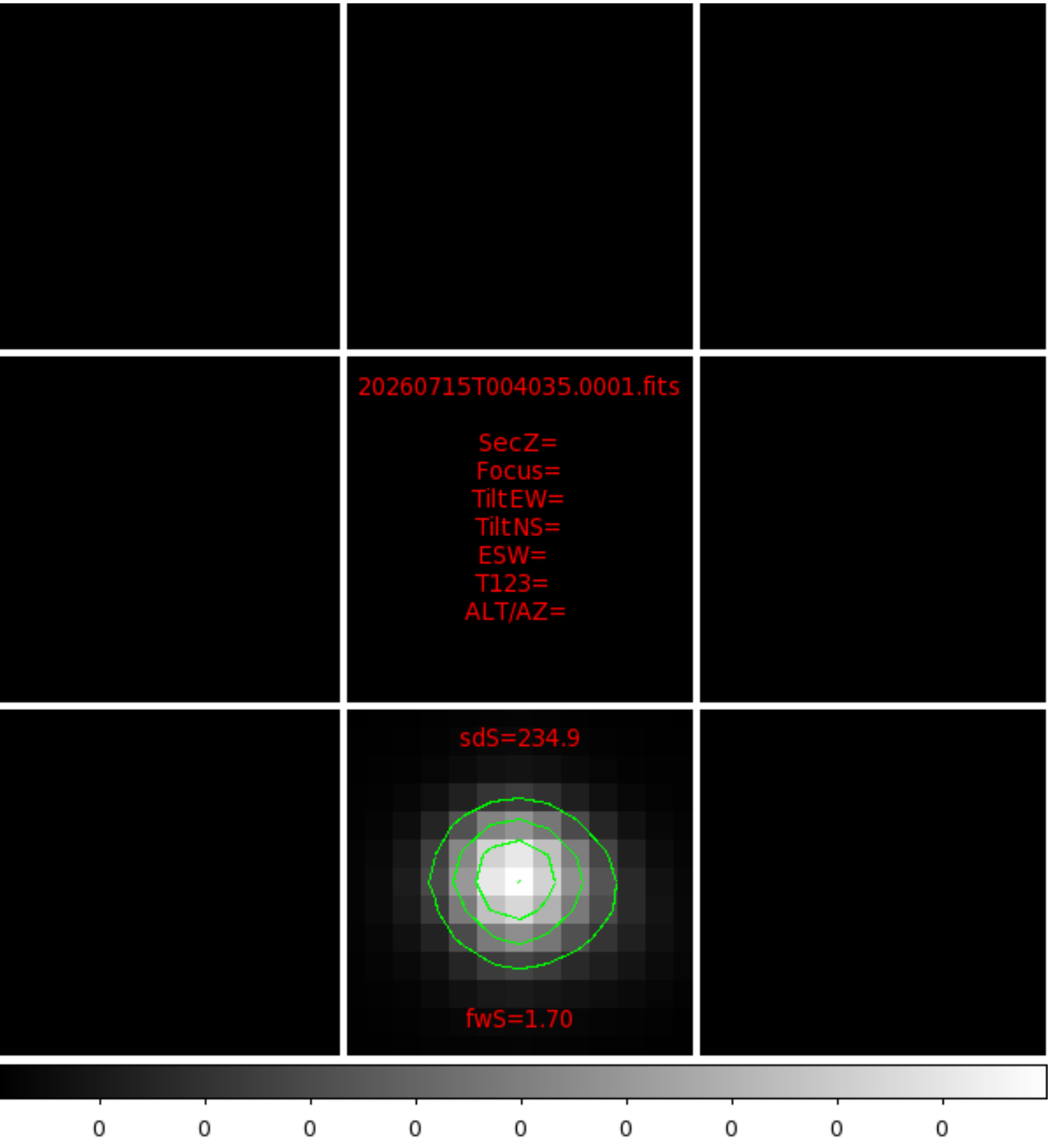

sdN=329.3
fwN=2.05
sdE=909.3
fwE=1.62
20260715T003858.0001.fits
SecZ=1.45
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=7.8 7.8 9.0
ALT/AZ=43.6 -78.9
fwAVG=1.72
sdW=843.2
fwW=1.57
sdS=507.6
fwS=1.65
0 0 0 0 0 0 0 0 0


20260715T004035.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=234.9
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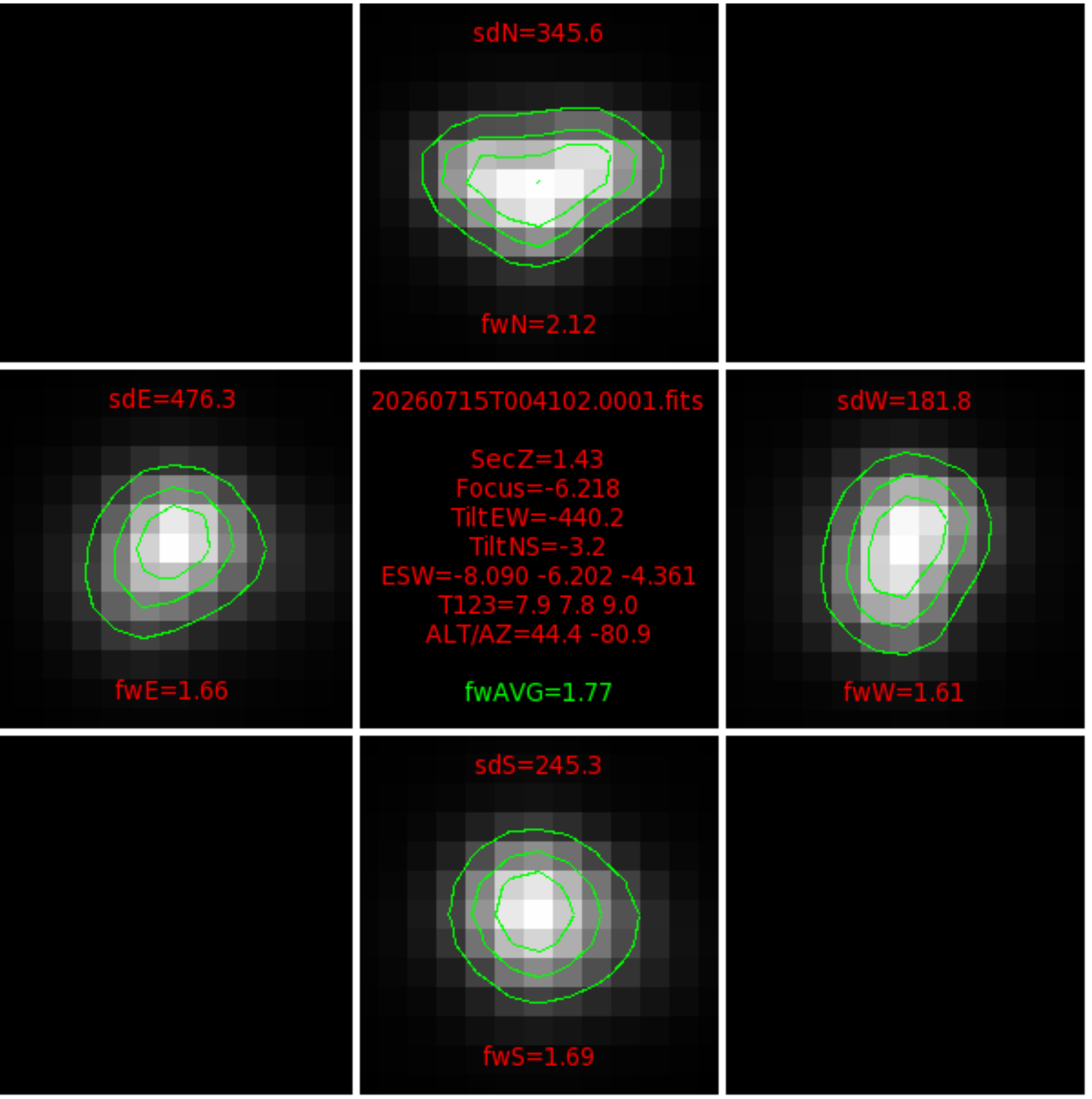
sdN=345.6
fwN=2.12
sdE=476.3
fwE=1.66
20260715T004102.0001.fits
SecZ=1.43
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.9 7.8 9.0
ALT/AZ=44.4 -80.9
fwAVG=1.77
sdW=181.8
fwW=1.61
sdS=245.3
fwS=1.69
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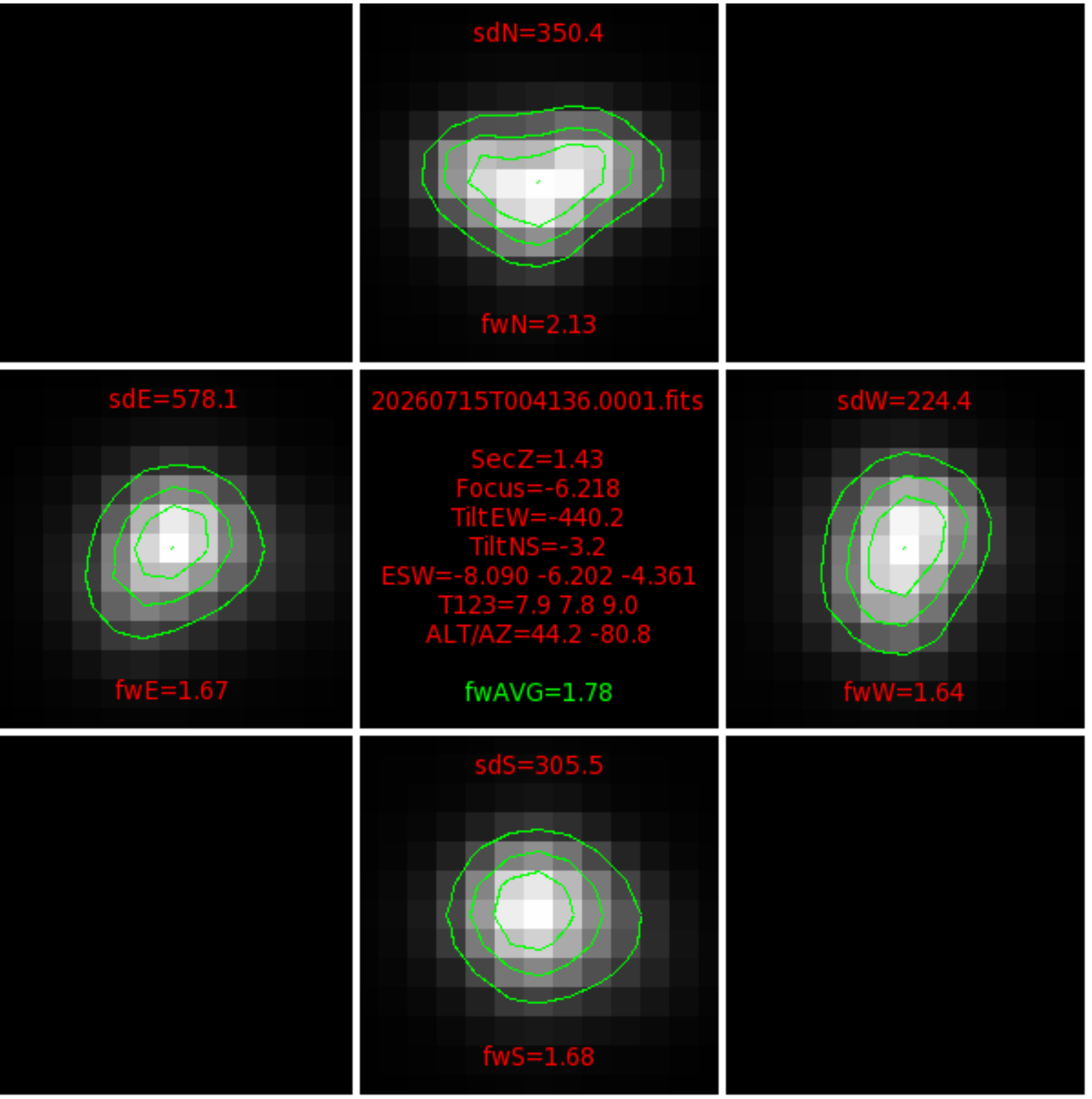
sdN=350.4
fwN=2.13
sdE=578.1
fwE=1.67
20260715T004136.0001.fits
SecZ=1.43
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=7.9 7.8 9.0
ALT/AZ=44.2 -80.8
fwAVG=1.78
sdW=224.4
fwW=1.64
sdS=305.5
fwS=1.68
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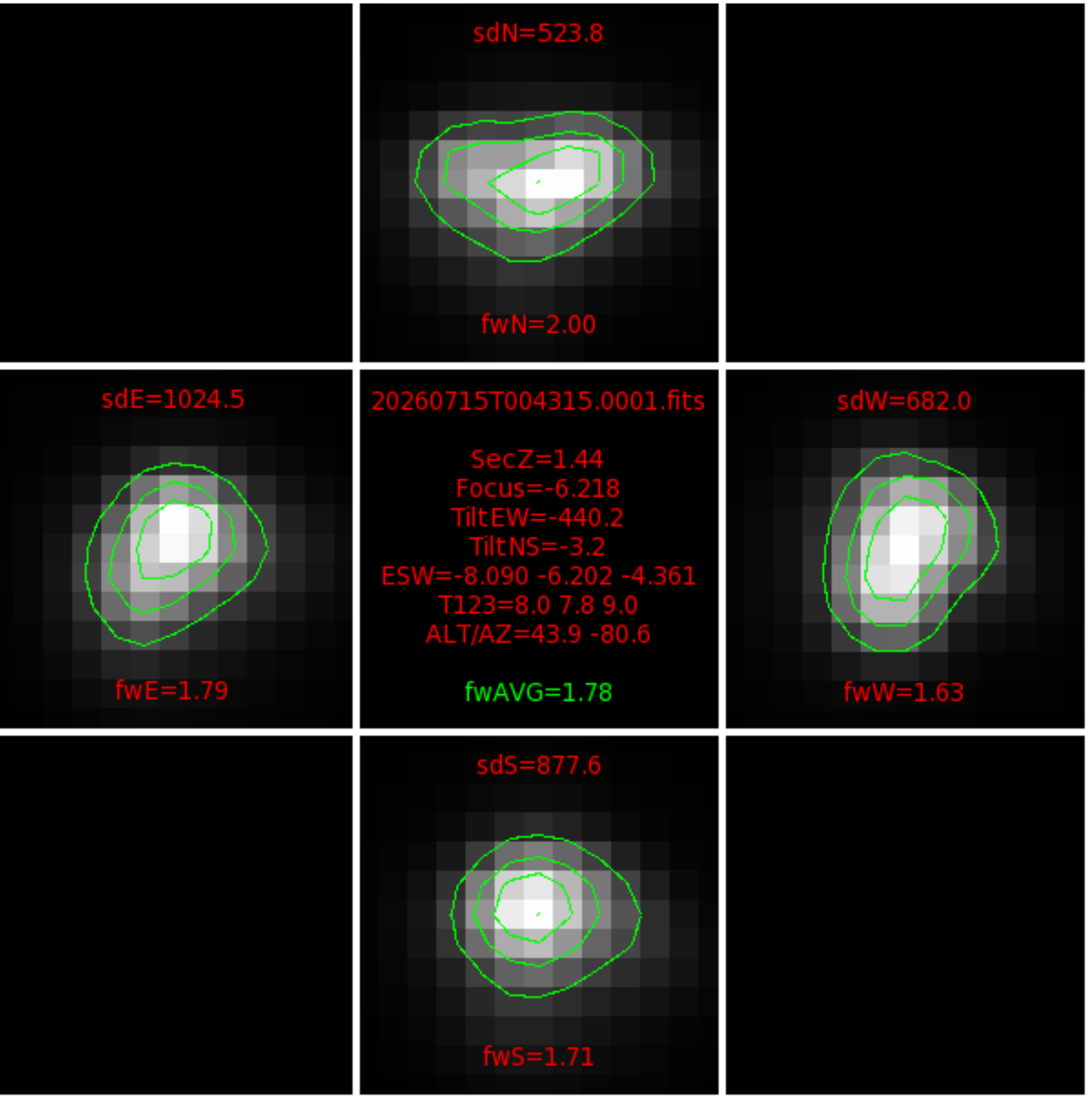
sdN=523.8
fwN=2.00
sdE=1024.5
fwE=1.79
20260715T004315.0001.fits
SecZ=1.44
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=8.0 7.8 9.0
ALT/AZ=43.9 -80.6
fwAVG=1.78
sdW=682.0
fwW=1.63
sdS=877.6
fwS=1.71
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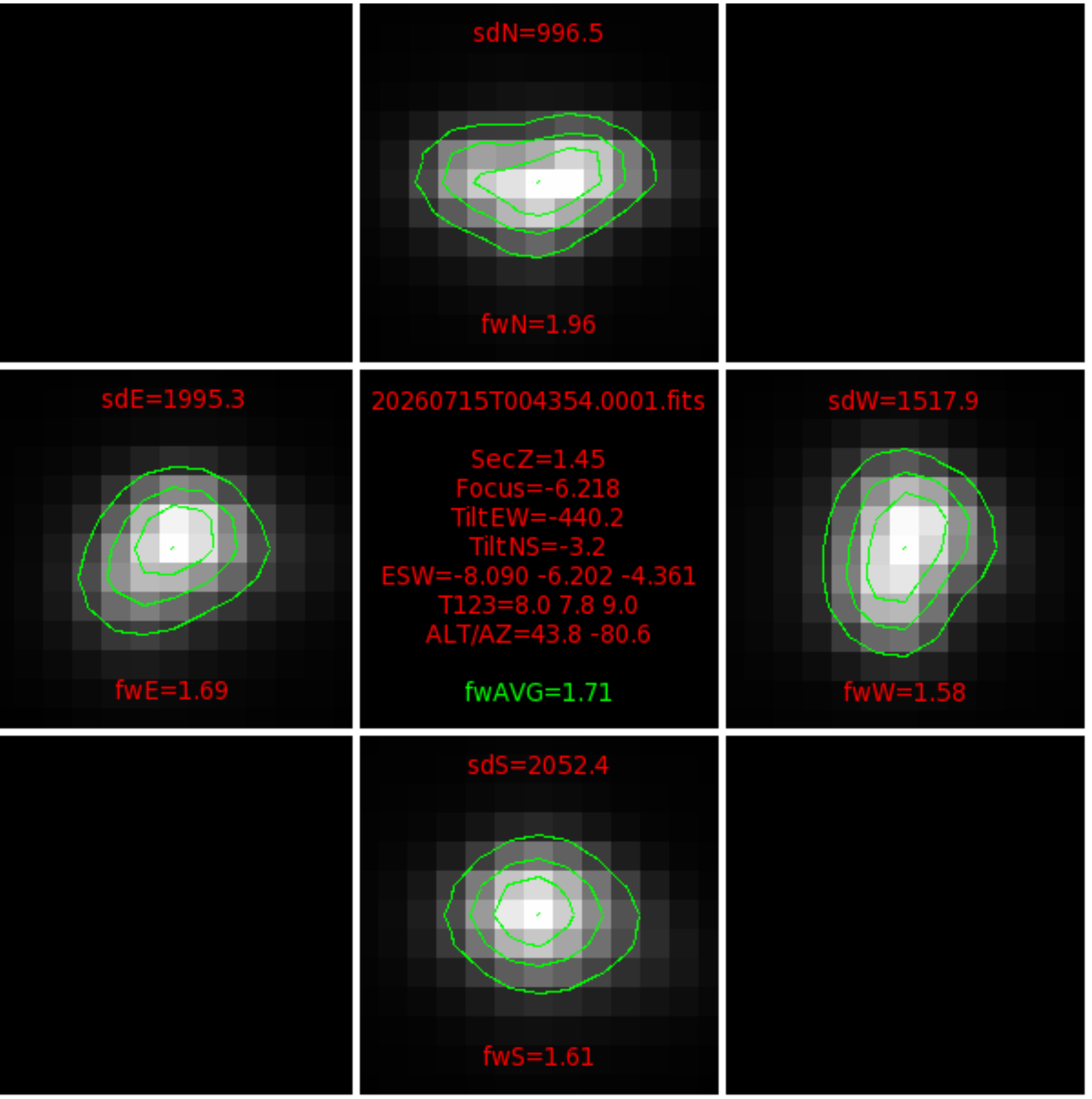
sdN=996.5
fwN=1.96
sdE=1995.3
fwE=1.69
20260715T004354.0001.fits
SecZ=1.45
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=8.0 7.8 9.0
ALT/AZ=43.8 -80.6
fwAVG=1.71
sdW=1517.9
fwW=1.58
sdS=2052.4
fwS=1.61
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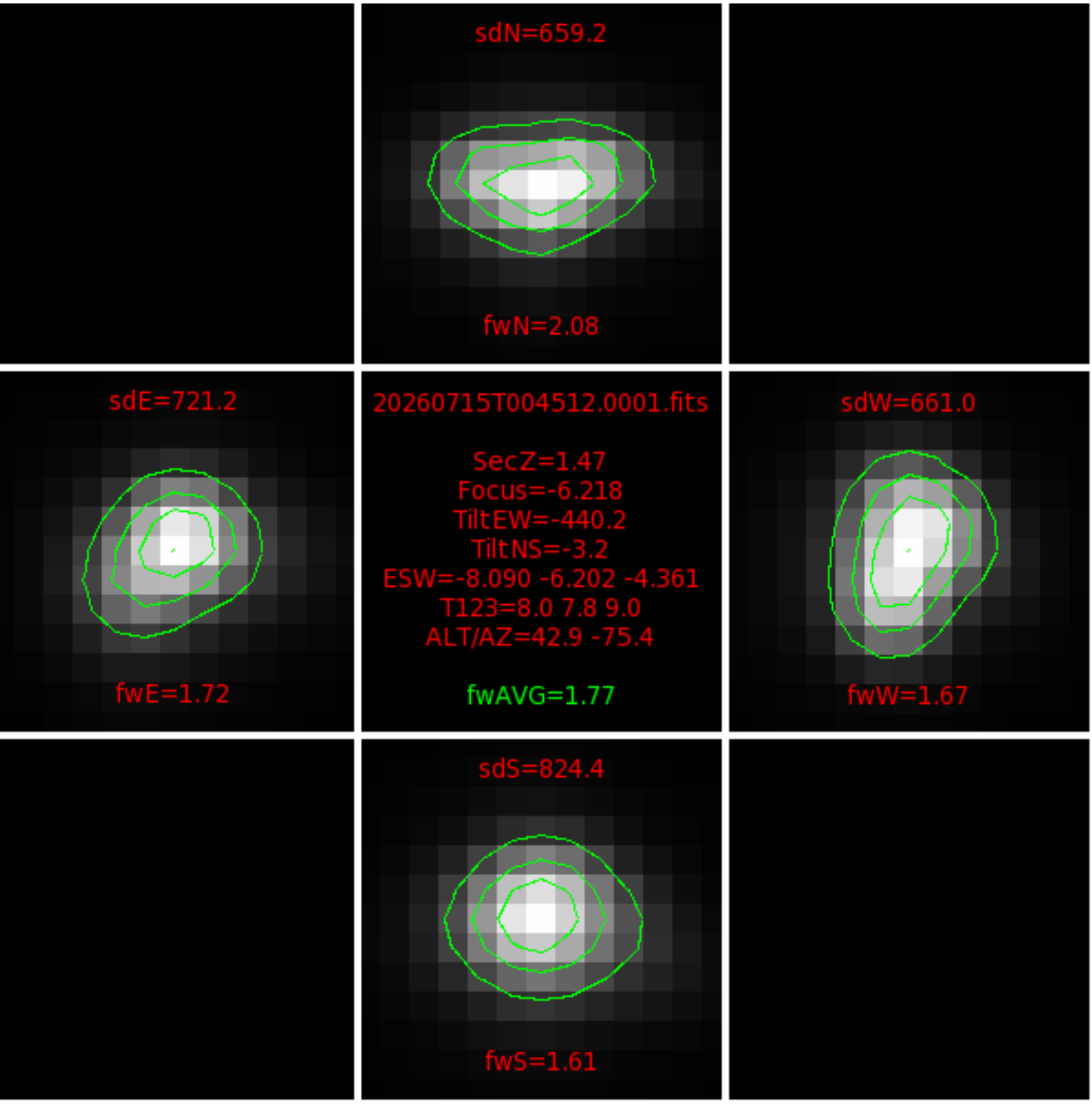
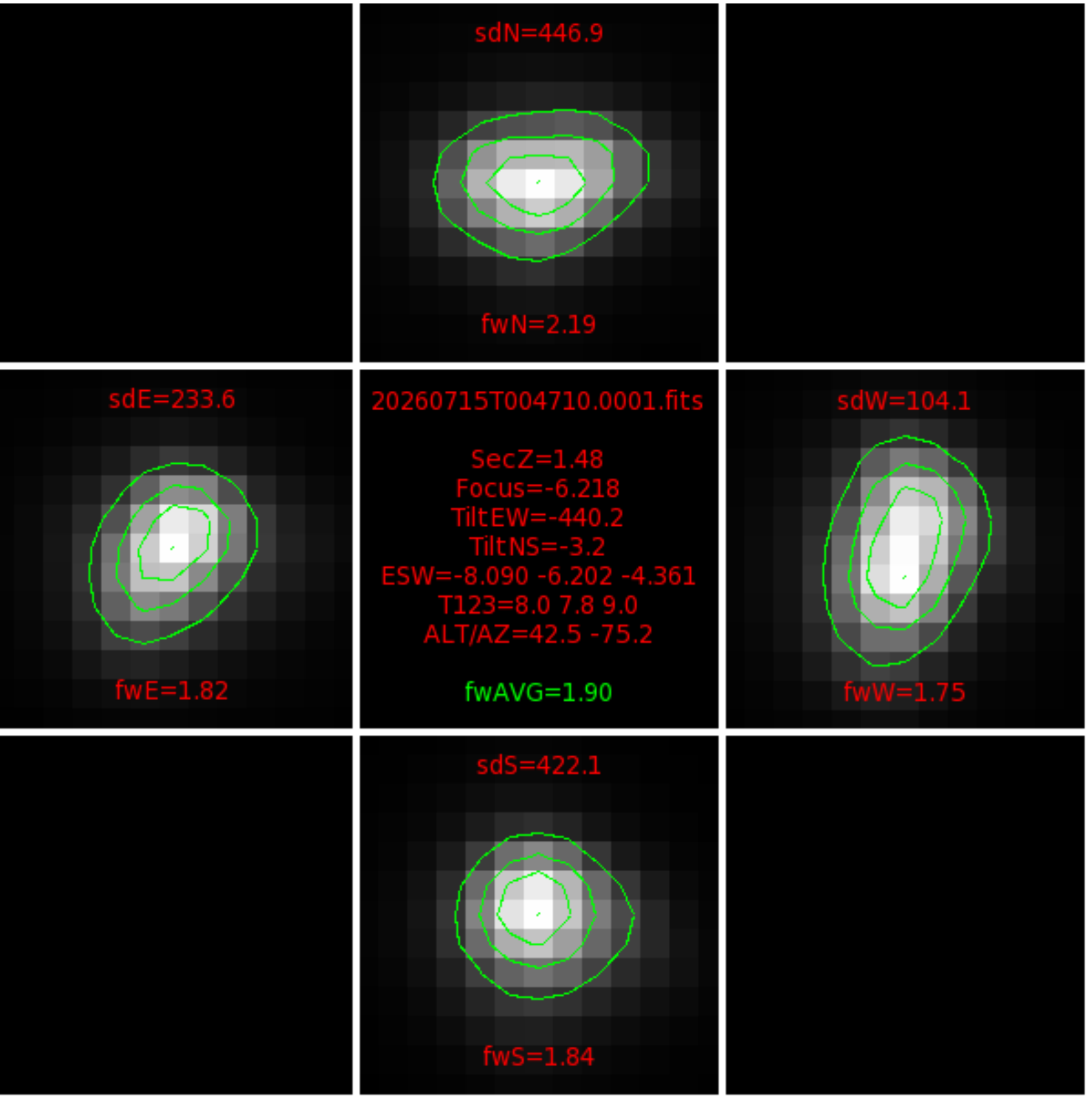

sdN=659.2
fwN=2.08
sdE=721.2
fwE=1.72
20260715T004512.0001.fits
SecZ=1.47
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=8.0 7.8 9.0
ALT/AZ=42.9 -75.4
fwAVG=1.77
sdW=661.0
fwW=1.67
sdS=824.4
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=446.9
fwN=2.19
sdE=233.6
fwE=1.82
20260715T004710.0001.fits
SecZ=1.48
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=8.0 7.8 9.0
ALT/AZ=42.5 -75.2
fwAVG=1.90
sdW=104.1
fwW=1.75
sdS=422.1
fwS=1.84
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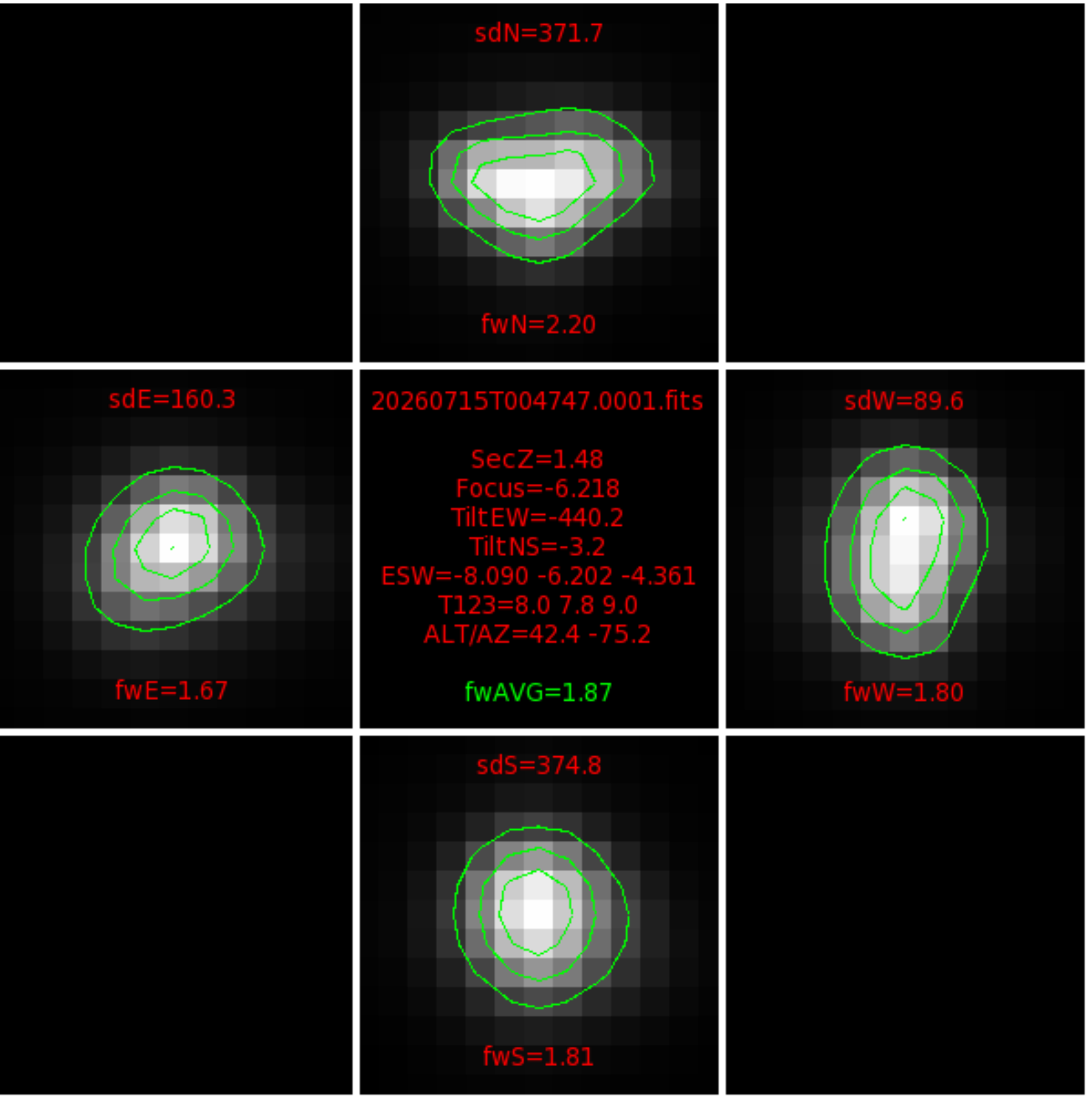
sdN=371.7
fwN=2.20
sdE=160.3
fwE=1.67
20260715T004747.0001.fits
SecZ=1.48
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=8.0 7.8 9.0
ALT/AZ=42.4 -75.2
fwAVG=1.87
sdW=89.6
fwW=1.80
sdS=374.8
fwS=1.81
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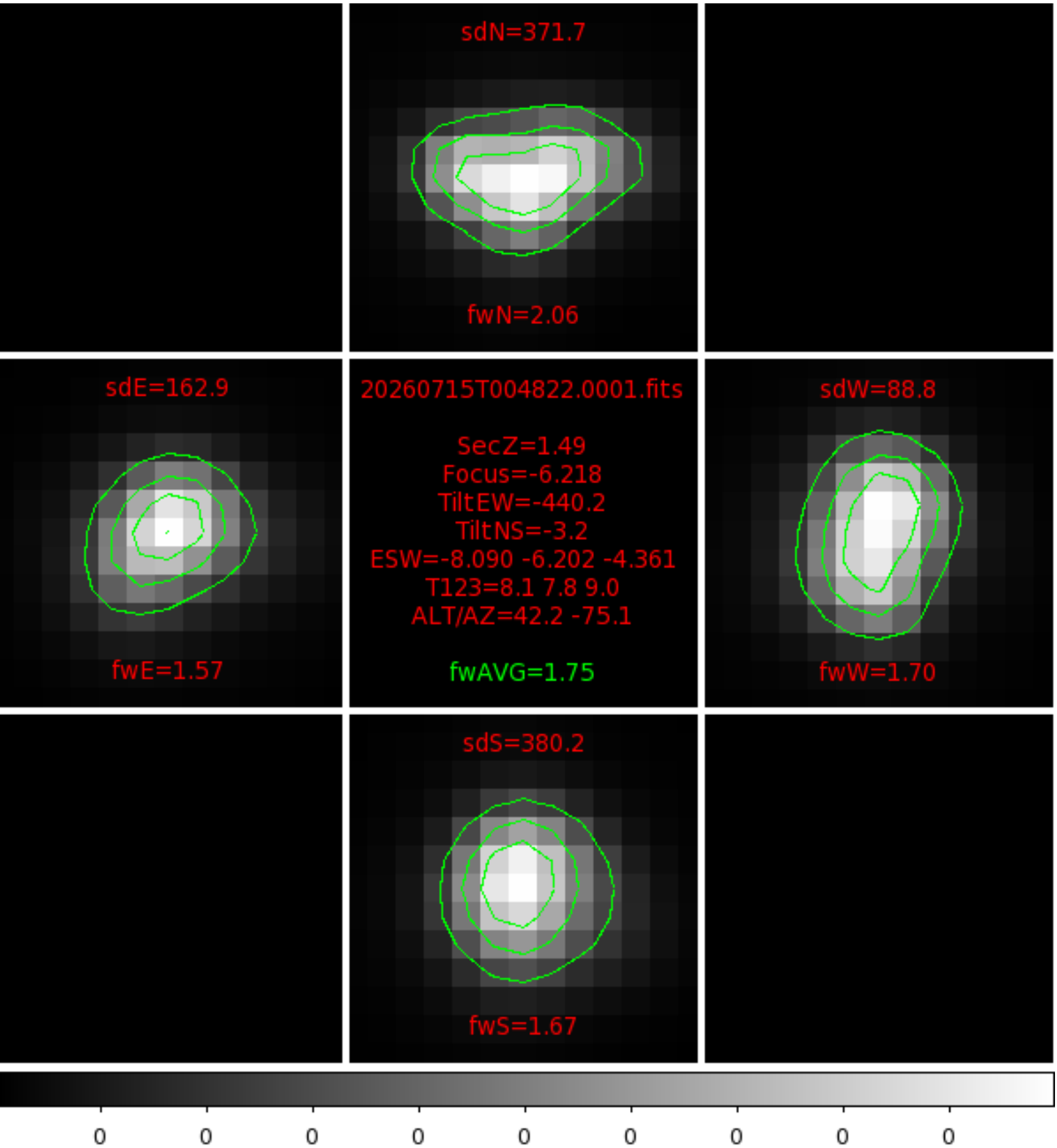
sdN=371.7
fwN=2.06
sdE=162.9
fwE=1.57
20260715T004822.0001.fits
SecZ=1.49
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=8.1 7.8 9.0
ALT/AZ=42.2 -75.1
fwAVG=1.75
sdW=88.8
fwW=1.70
sdS=380.2
fwS=1.67
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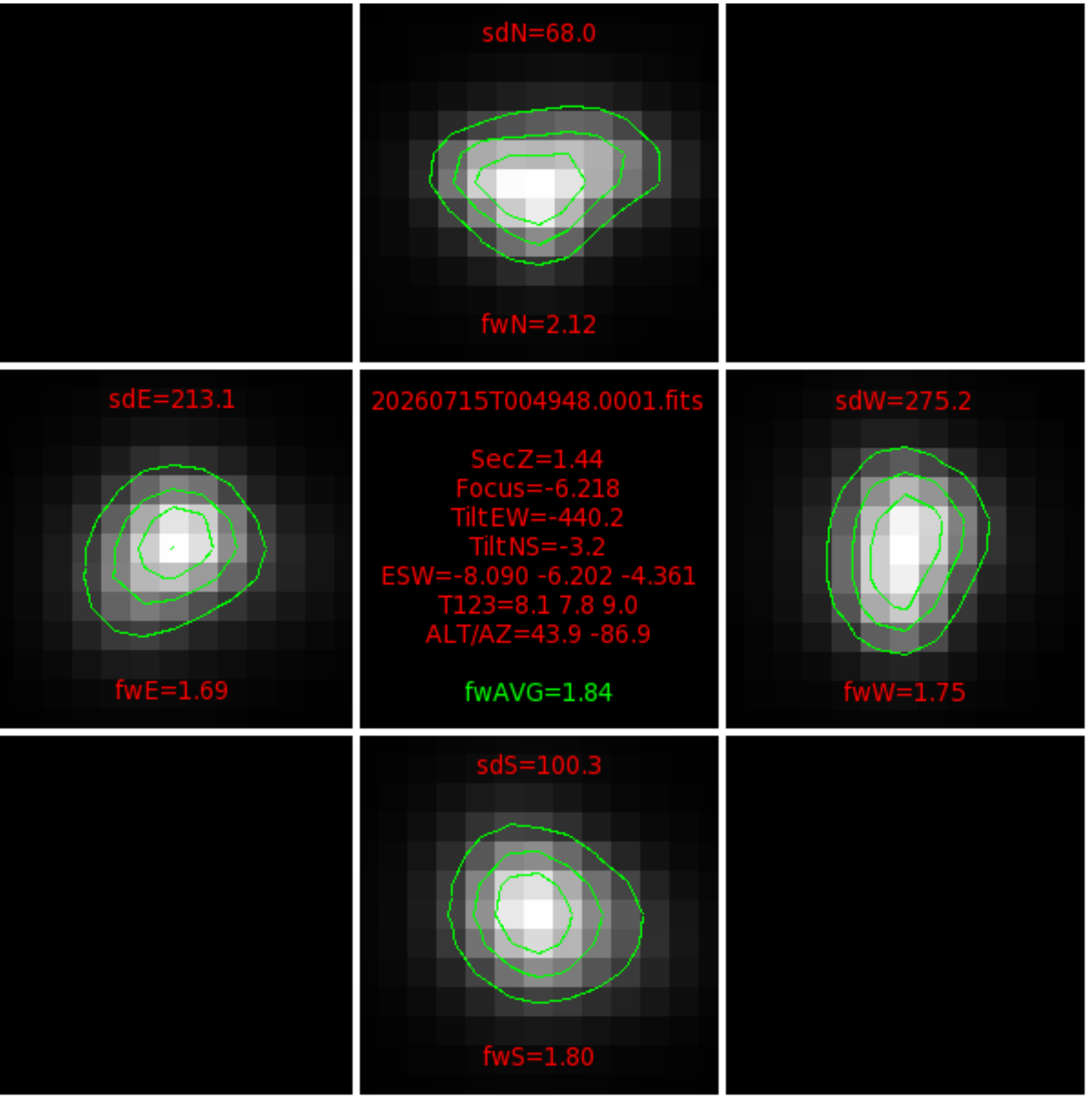
sdN=68.0
fwN=2.12
sdE=213.1
fwE=1.69
20260715T004948.0001.fits
SecZ=1.44
Focus=-6.218
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.090 -6.202 -4.361
T123=8.1 7.8 9.0
ALT/AZ=43.9 -86.9
fwAVG=1.84
sdW=275.2
fwW=1.75
sdS=100.3
fwS=1.80
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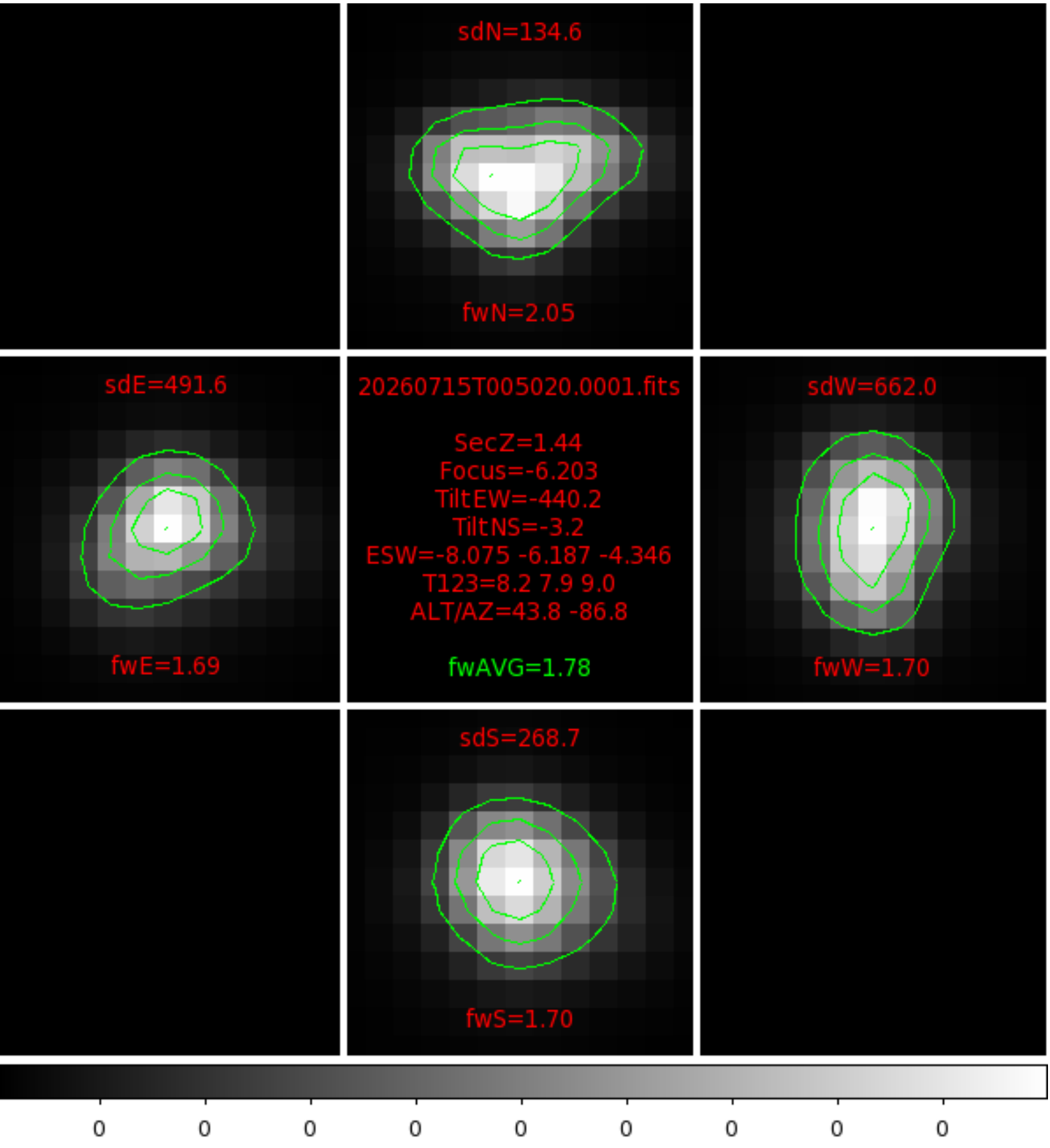
sdN=134.6
fwN=2.05
sdE=491.6
fwE=1.69
20260715T005020.0001.fits
SecZ=1.44
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.2 7.9 9.0
ALT/AZ=43.8 -86.8
fwAVG=1.78
sdW=662.0
fwW=1.70
sdS=268.7
fwS=1.70
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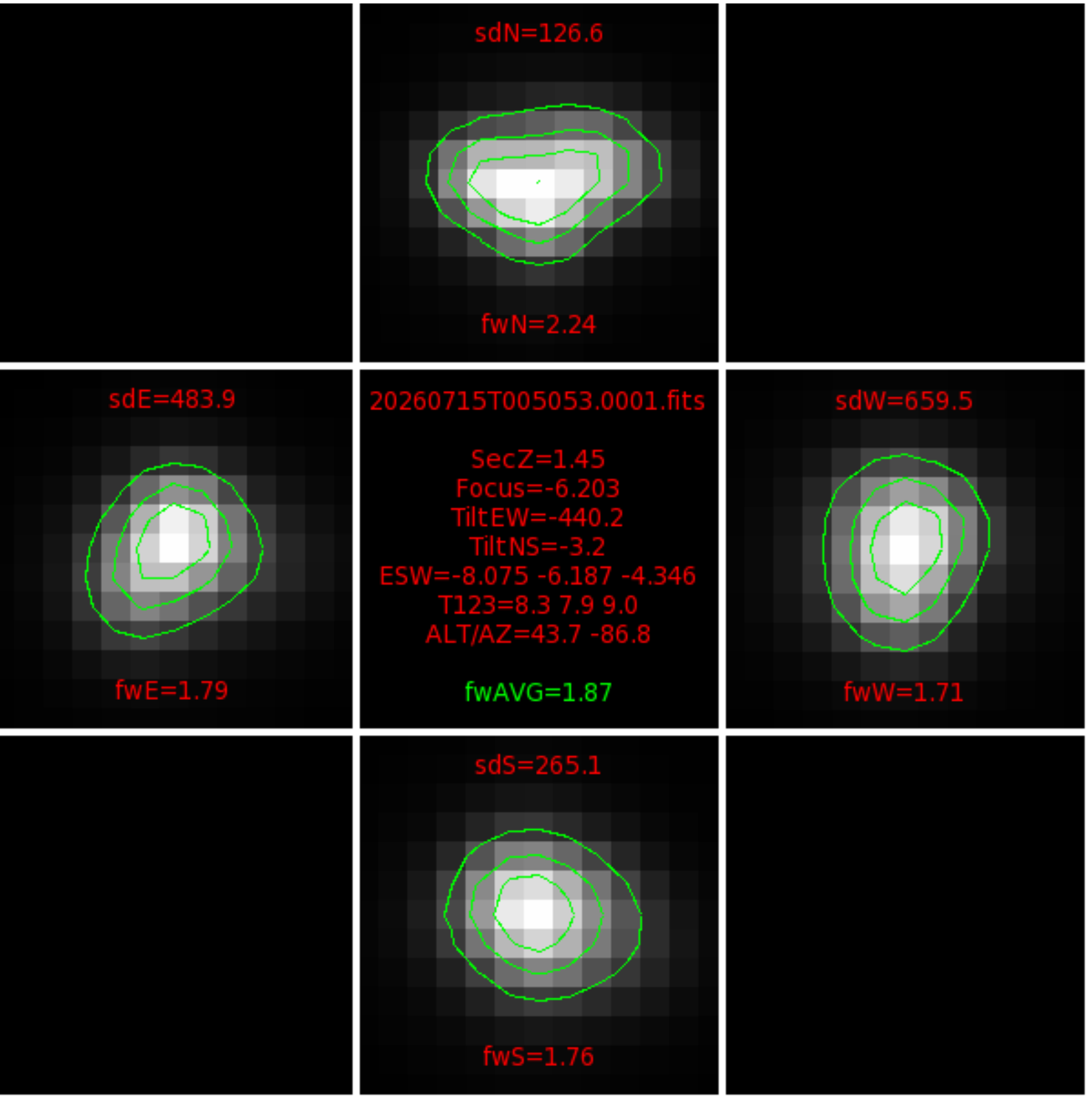
sdN=126.6
fwN=2.24
sdE=483.9
fwE=1.79
20260715T005053.0001.fits
SecZ=1.45
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.3 7.9 9.0
ALT/AZ=43.7 -86.8
fwAVG=1.87
sdW=659.5
fwW=1.71
sdS=265.1
fwS=1.76
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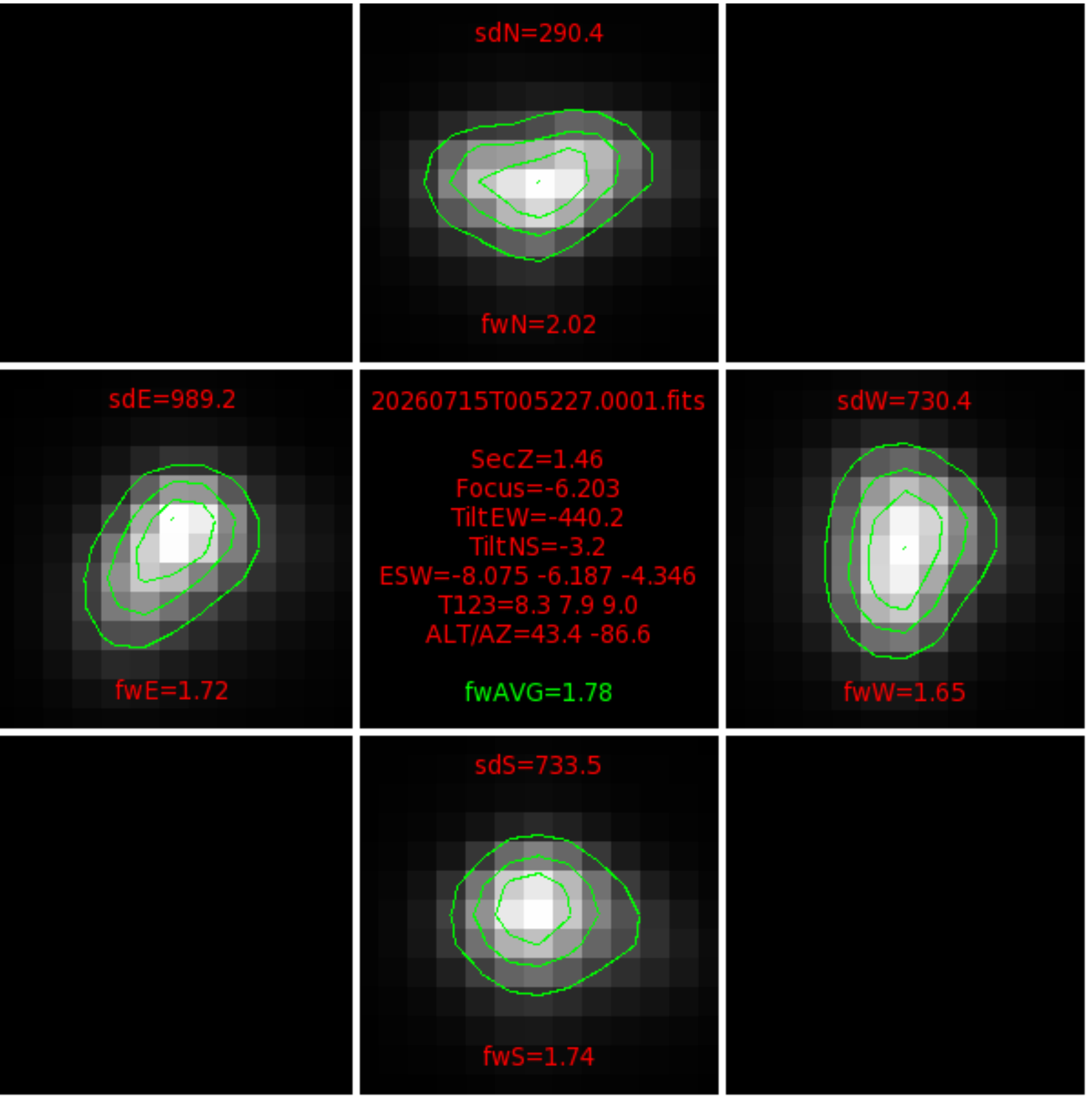
sdN=290.4
fwN=2.02
sdE=989.2
fwE=1.72
20260715T005227.0001.fits
SecZ=1.46
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.3 7.9 9.0
ALT/AZ=43.4 -86.6
fwAVG=1.78
sdW=730.4
fwW=1.65
sdS=733.5
fwS=1.74
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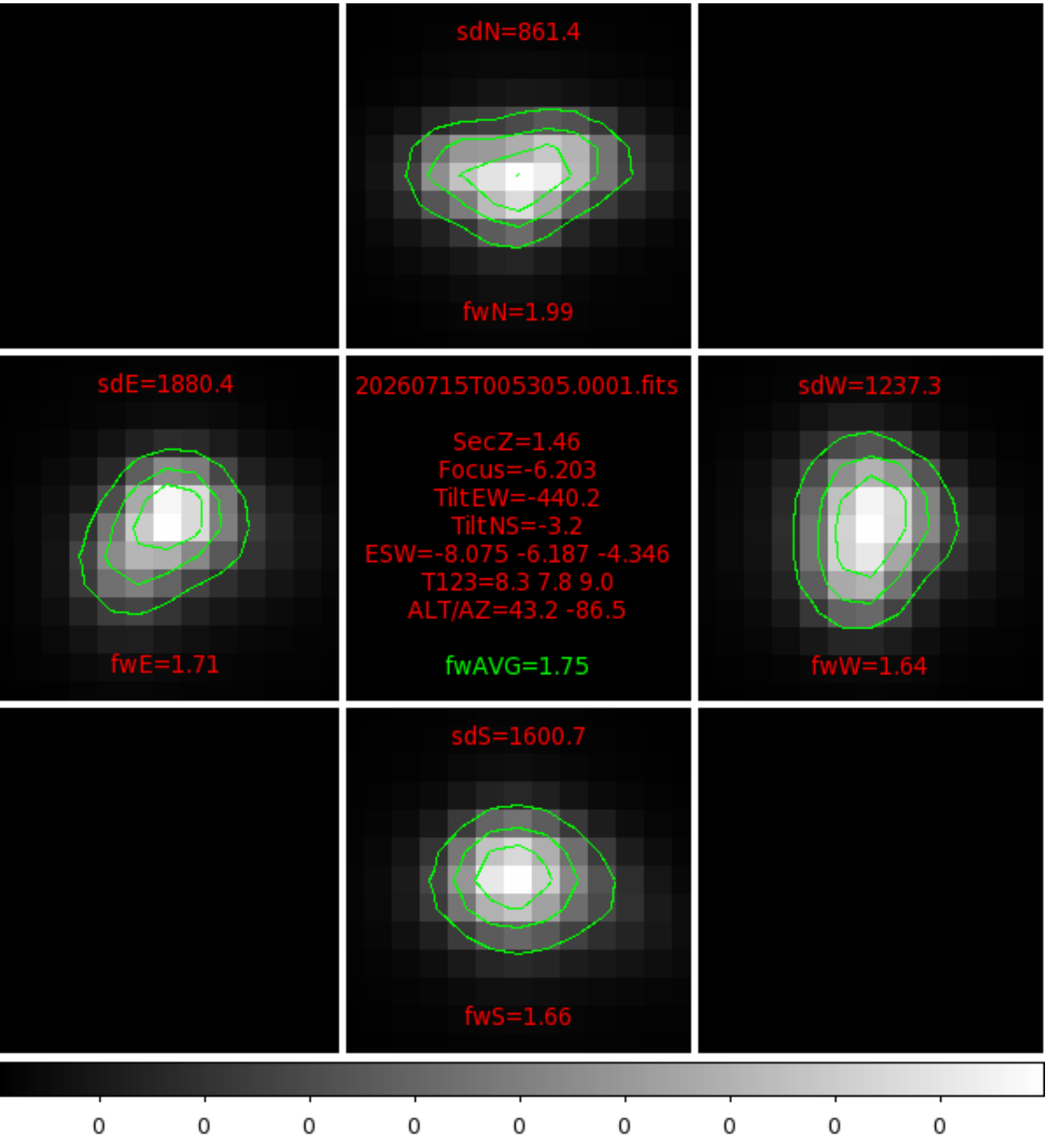
sdN=861.4
fwN=1.99
sdE=1880.4
fwE=1.71
20260715T005305.0001.fits
SecZ=1.46
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.3 7.8 9.0
ALT/AZ=43.2 -86.5
fwAVG=1.75
sdW=1237.3
fwW=1.64
sdS=1600.7
fwS=1.66
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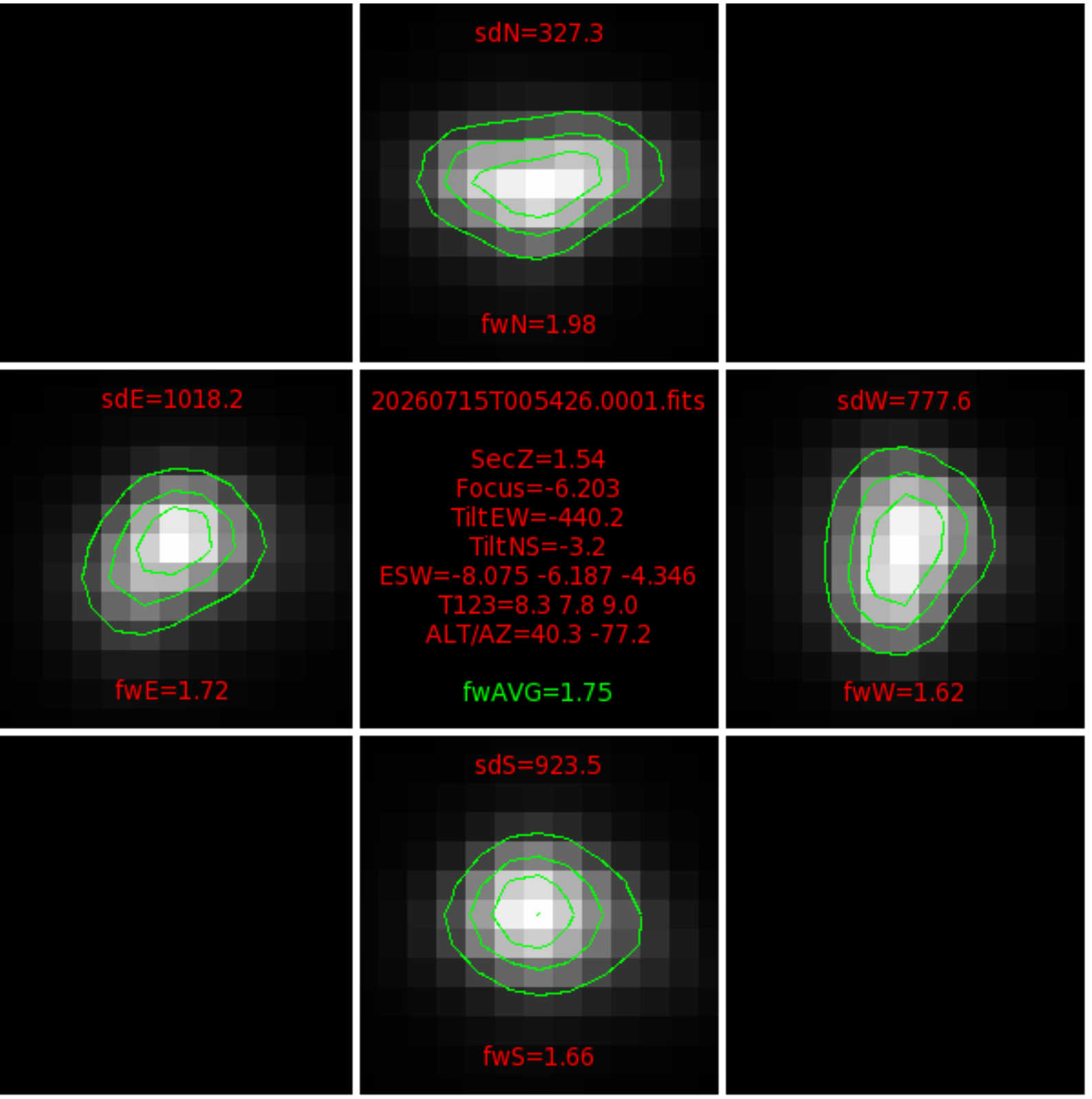
sdN=327.3
fwN=1.98
sdE=1018.2
fwE=1.72
20260715T005426.0001.fits
SecZ=1.54
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.3 7.8 9.0
ALT/AZ=40.3 -77.2
fwAVG=1.75
sdW=777.6
fwW=1.62
sdS=923.5
fwS=1.66
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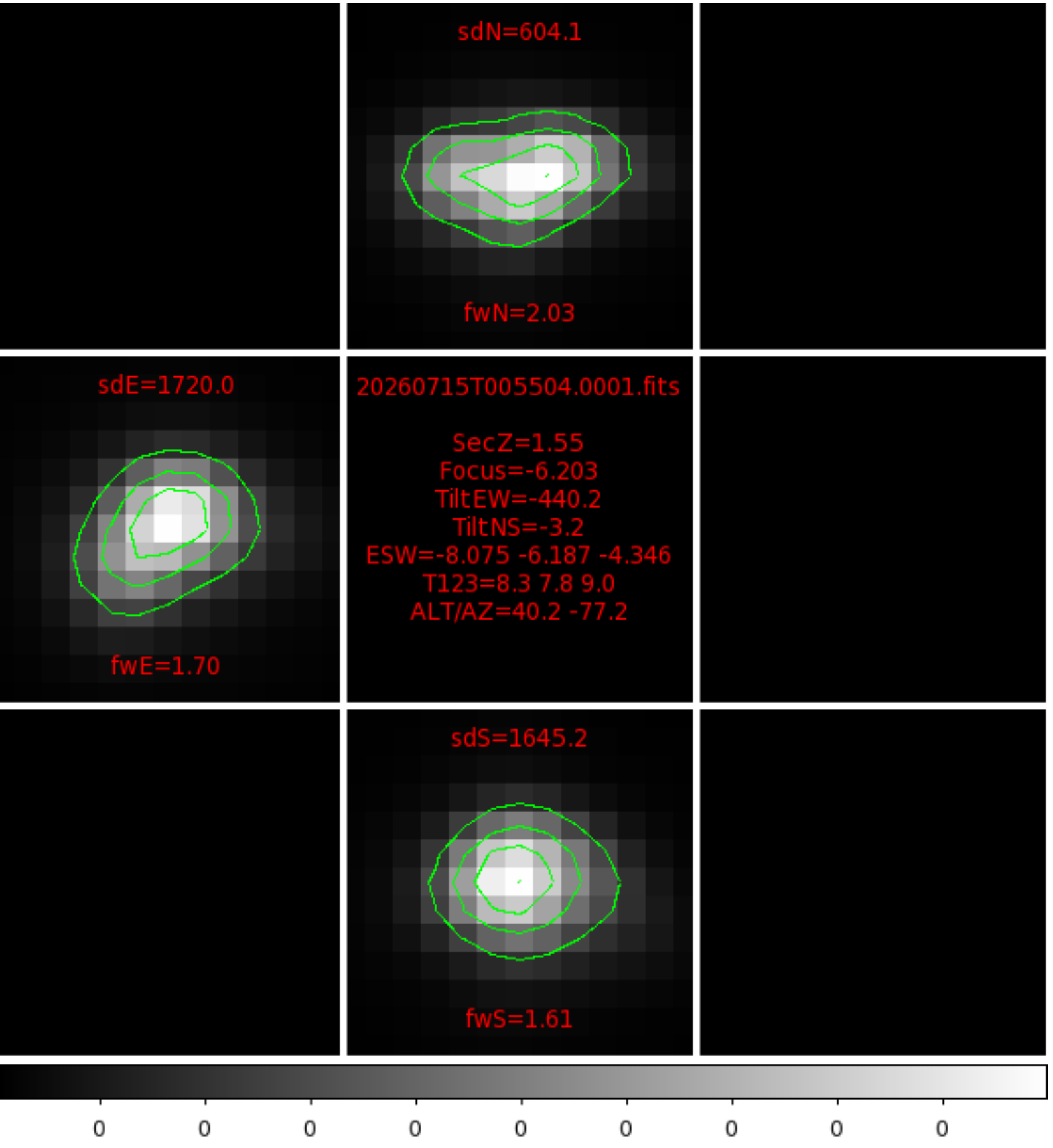
sdN=604.1
fwN=2.03
sdE=1720.0
fwE=1.70
20260715T005504.0001.fits
SecZ=1.55
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.3 7.8 9.0
ALT/AZ=40.2 -77.2
sdS=1645.2
fwS=1.61
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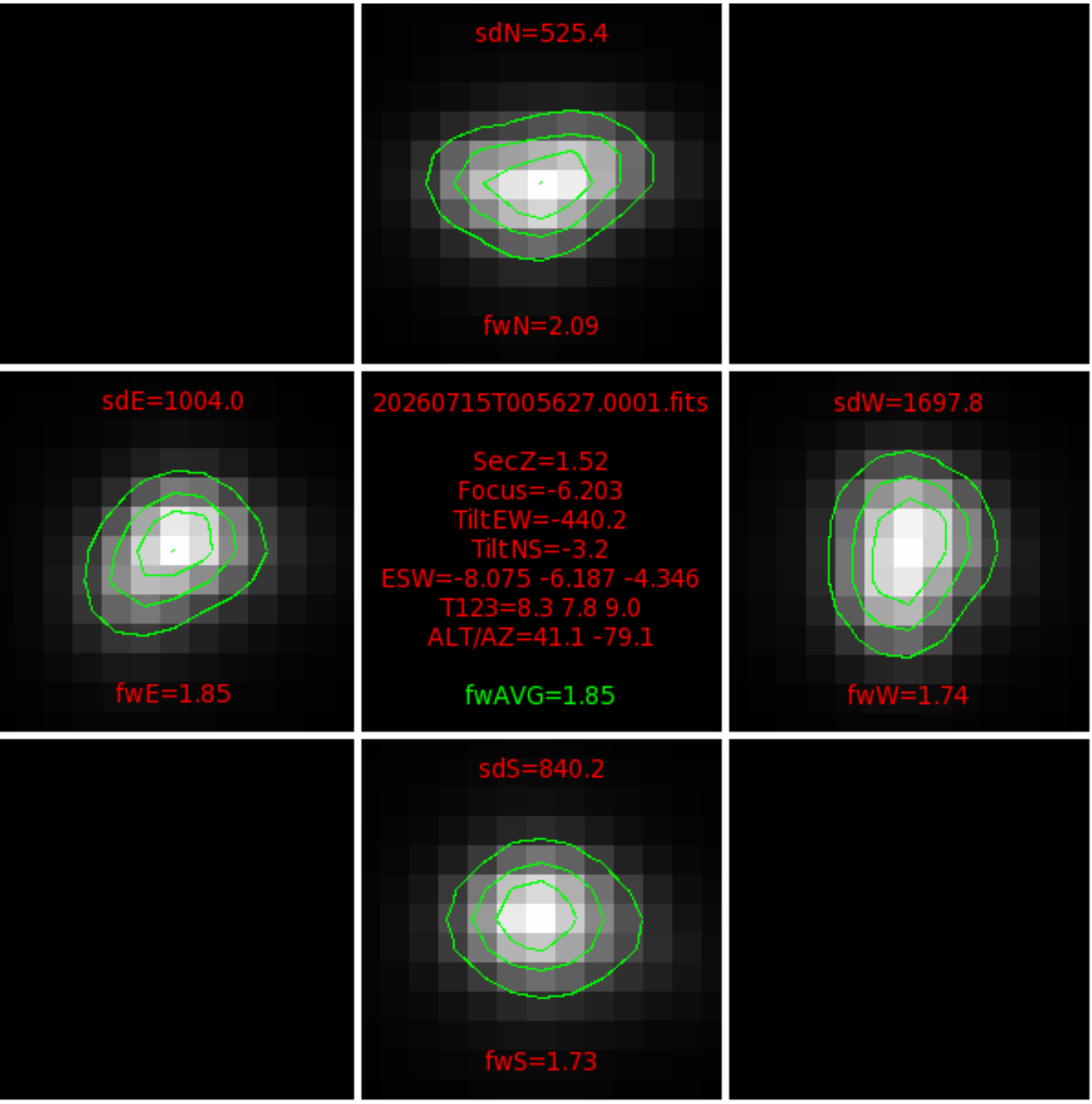
sdN=525.4
fwN=2.09
sdE=1004.0
fwE=1.85
20260715T005627.0001.fits
SecZ=1.52
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.3 7.8 9.0
ALT/AZ=41.1 -79.1
fwAVG=1.85
sdW=1697.8
fwW=1.74
sdS=840.2
fwS=1.73
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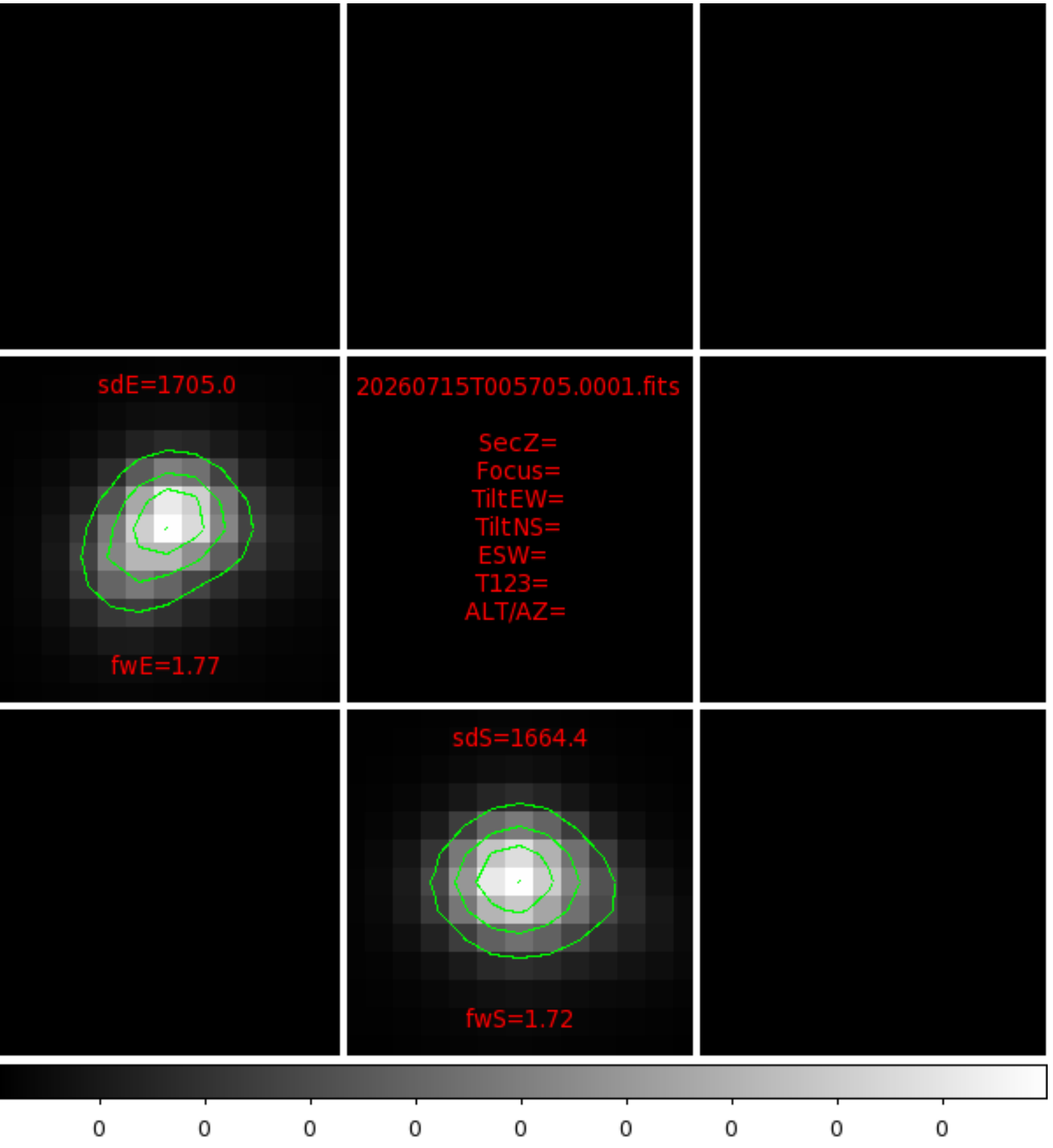
sdE=1705.0
20260715T005705.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.77
sdS=1664.4
fwS=1.72
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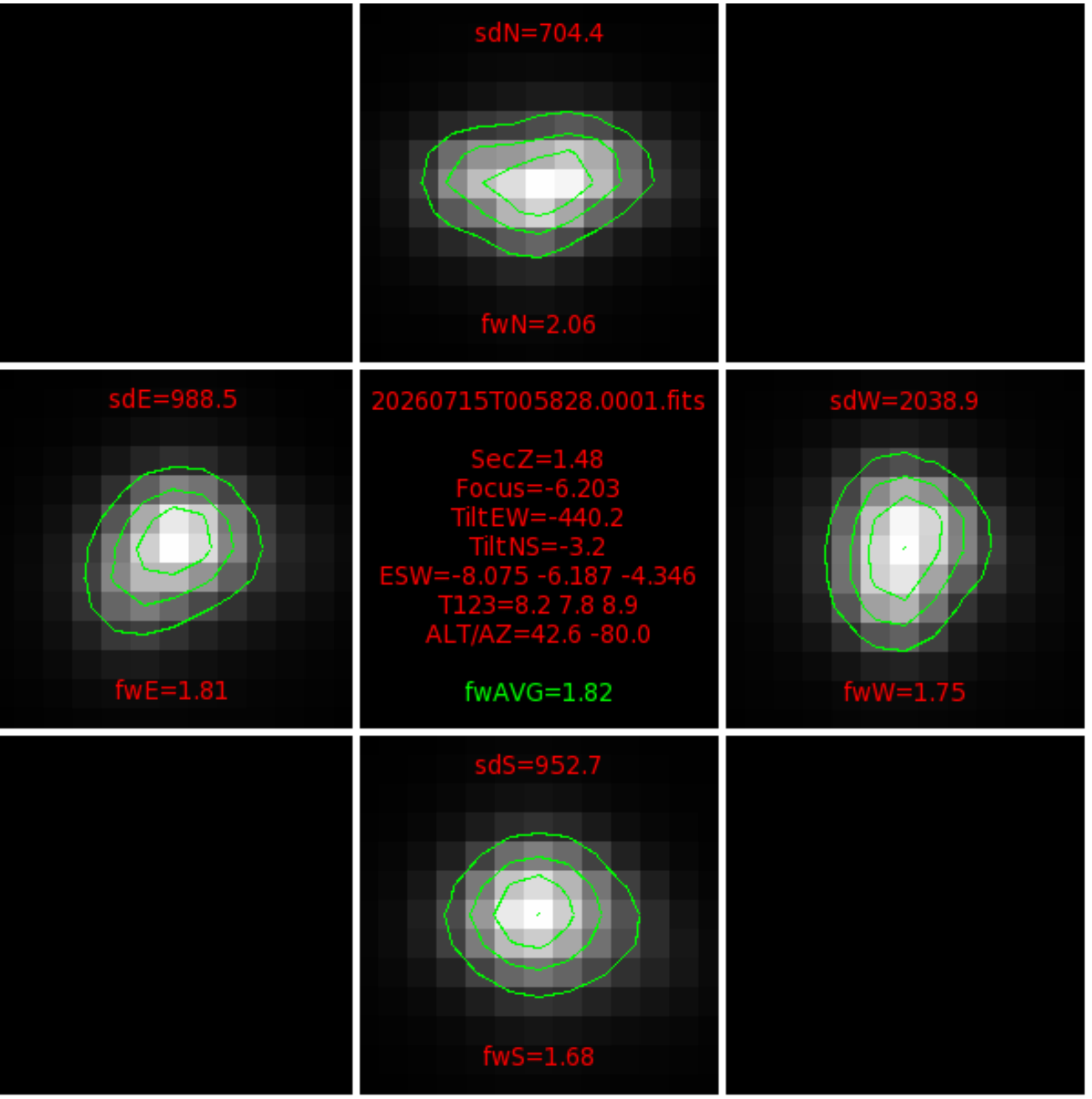
sdN=704.4
fwN=2.06
sdE=988.5
fwE=1.81
20260715T005828.0001.fits
SecZ=1.48
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.2 7.8 8.9
ALT/AZ=42.6 -80.0
fwAVG=1.82
sdW=2038.9
fwW=1.75
sdS=952.7
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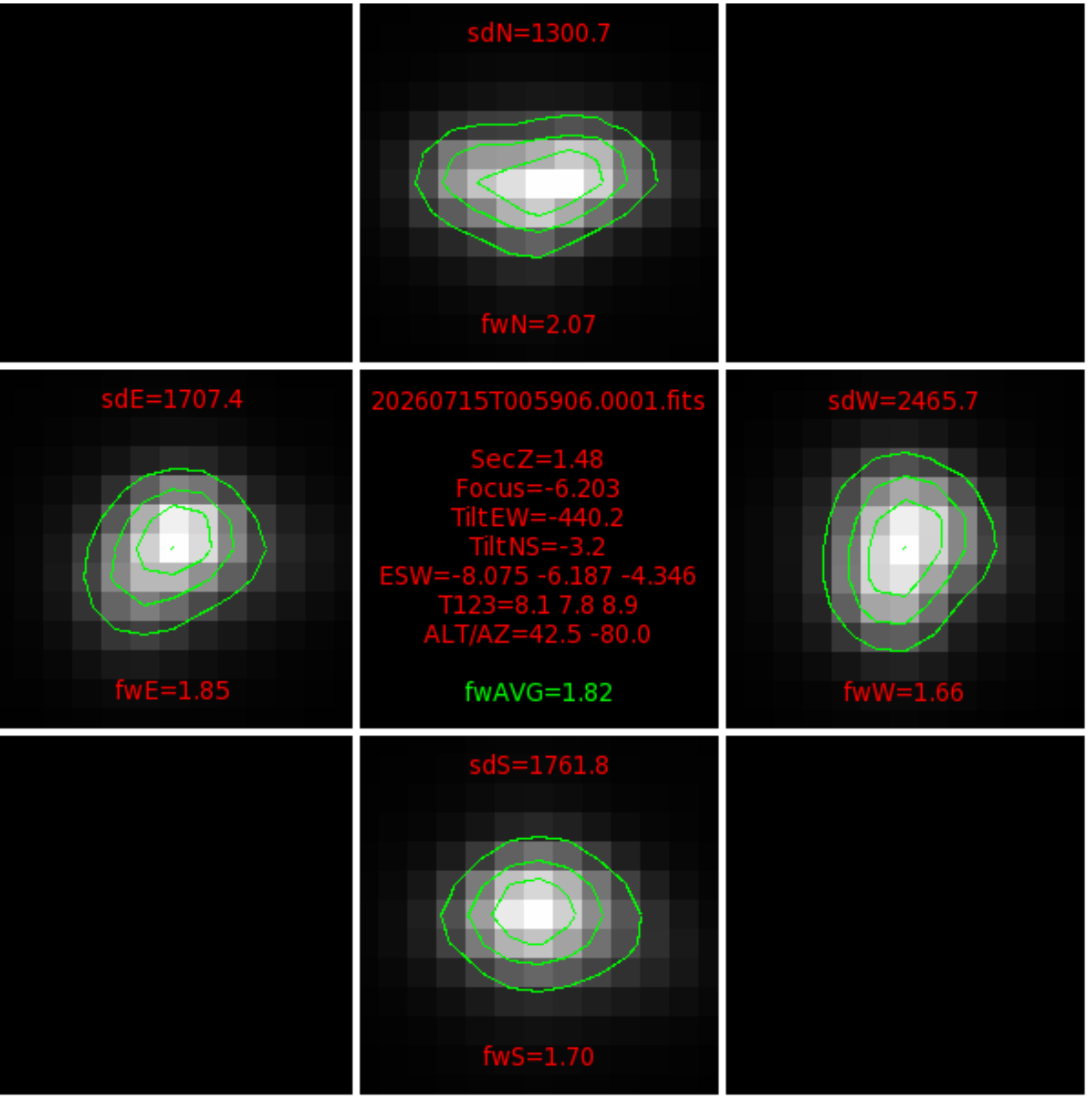
sdN=1300.7
fwN=2.07
sdE=1707.4
fwE=1.85
20260715T005906.0001.fits
SecZ=1.48
Focus=-6.203
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.075 -6.187 -4.346
T123=8.1 7.8 8.9
ALT/AZ=42.5 -80.0
fwAVG=1.82
sdW=2465.7
fwW=1.66
sdS=1761.8
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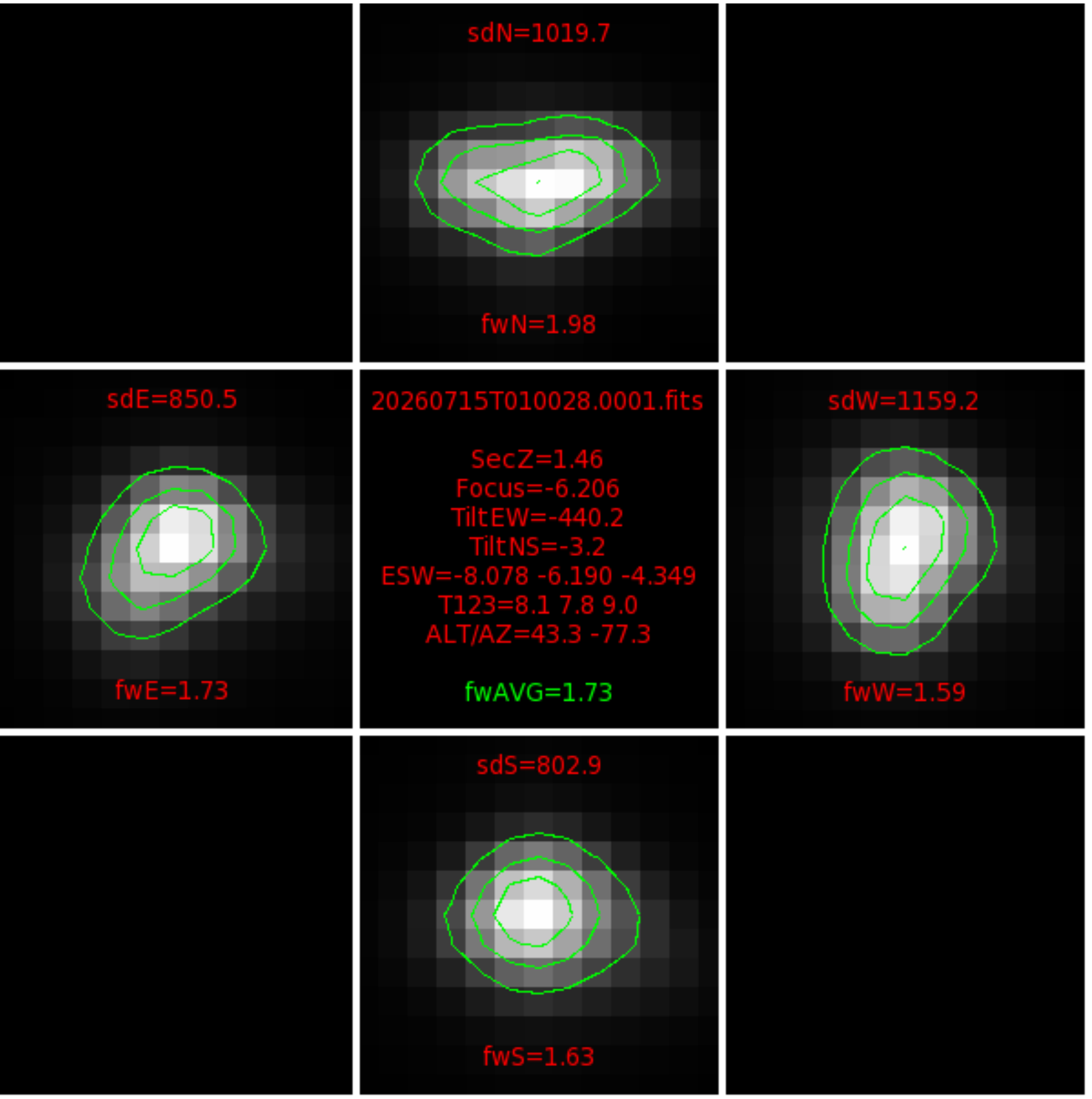
sdN=1019.7
fwN=1.98
sdE=850.5
fwE=1.73
20260715T010028.0001.fits
SecZ=1.46
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.1 7.8 9.0
ALT/AZ=43.3 -77.3
fwAVG=1.73
sdW=1159.2
fwW=1.59
sdS=802.9
fwS=1.63
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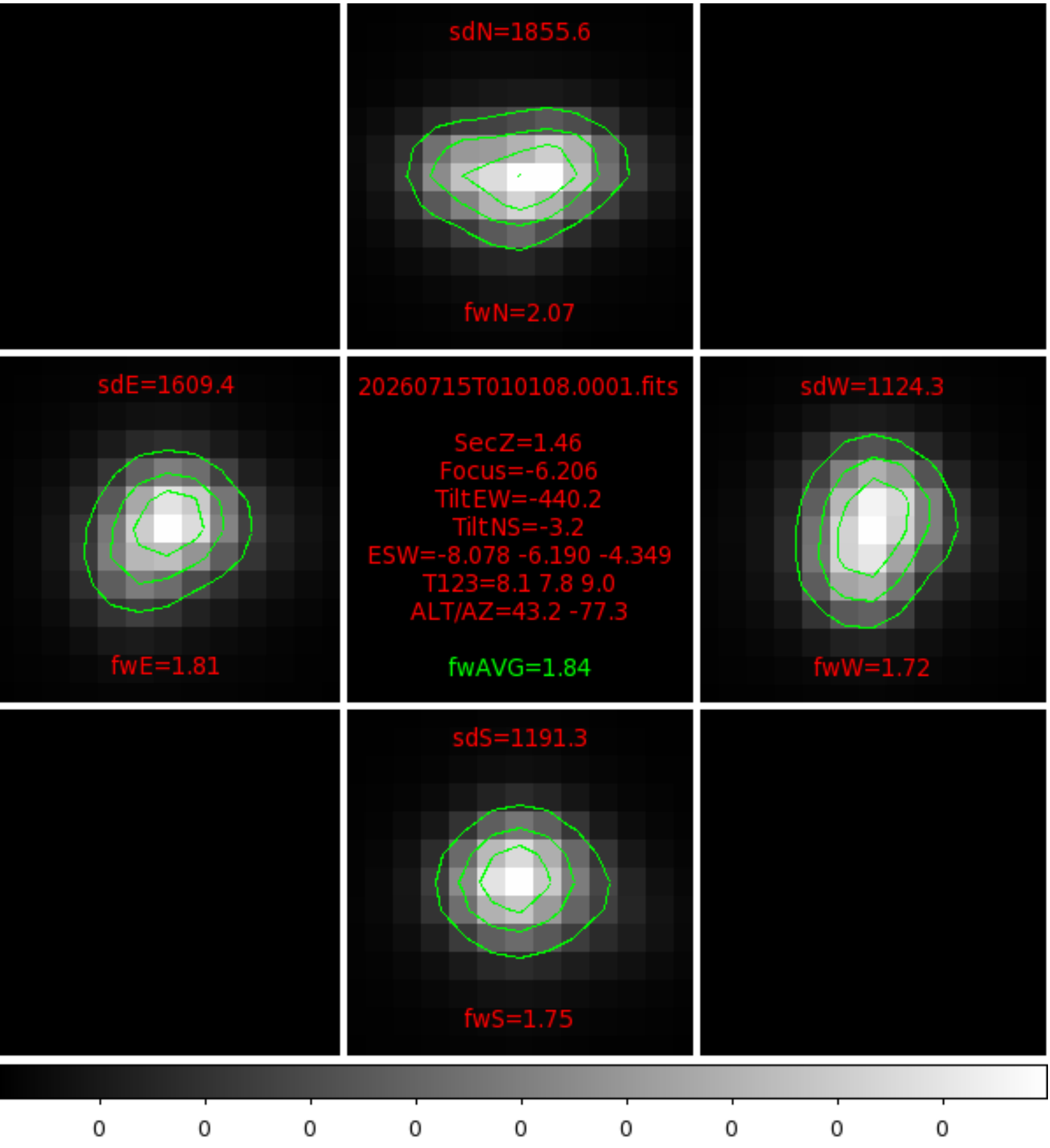
sdN=1855.6
fwN=2.07
sdE=1609.4
fwE=1.81
20260715T010108.0001.fits
SecZ=1.46
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.1 7.8 9.0
ALT/AZ=43.2 -77.3
fwAVG=1.84
sdW=1124.3
fwW=1.72
sdS=1191.3
fwS=1.75
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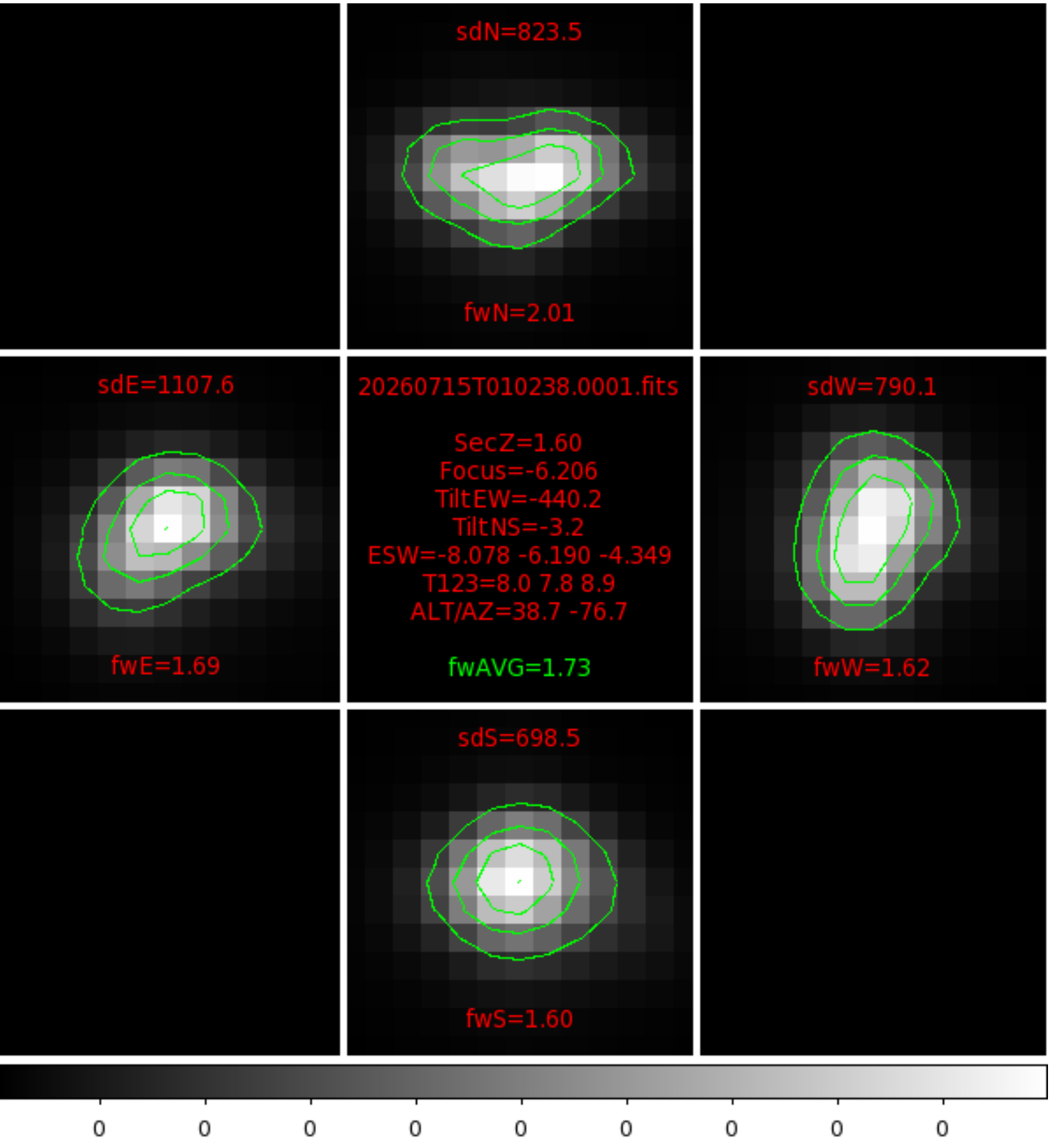
sdN=823.5
fwN=2.01
sdE=1107.6
fwE=1.69
20260715T010238.0001.fits
SecZ=1.60
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.0 7.8 8.9
ALT/AZ=38.7 -76.7
fwAVG=1.73
sdW=790.1
fwW=1.62
sdS=698.5
fwS=1.60
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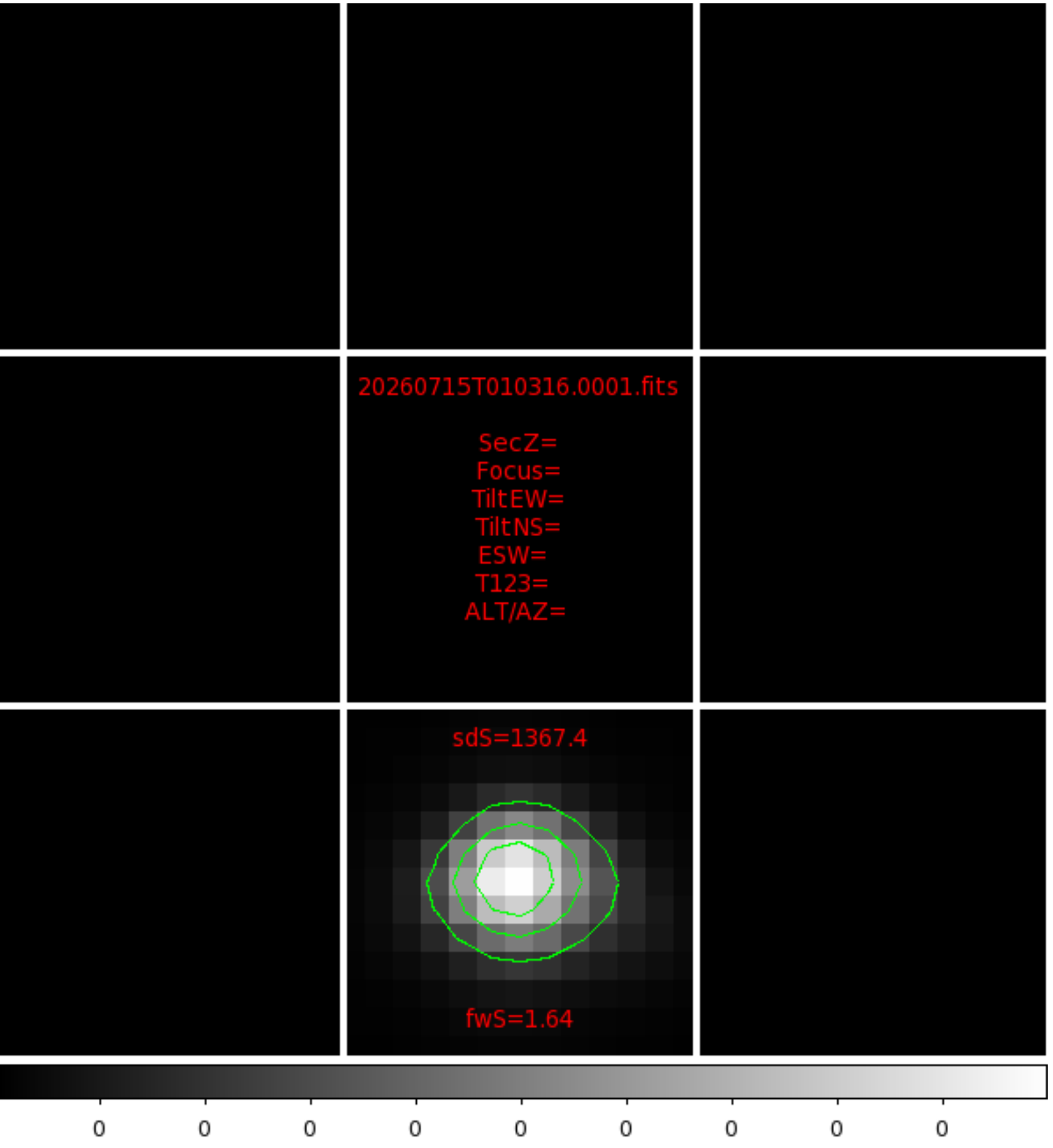
20260715T010316.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1367.4
fwS=1.64
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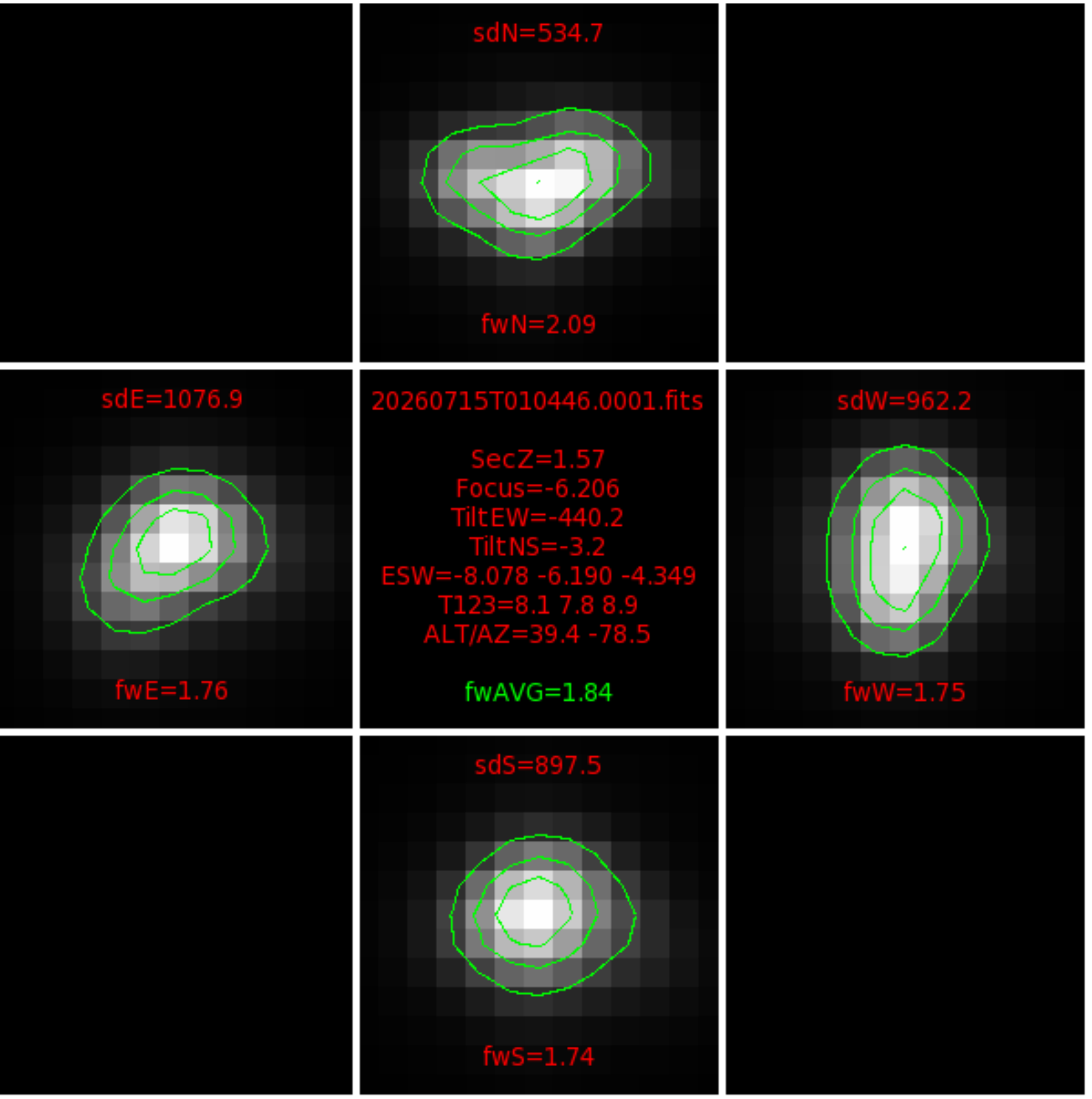
sdN=534.7
fwN=2.09
sdE=1076.9
fwE=1.76
20260715T010446.0001.fits
SecZ=1.57
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.1 7.8 8.9
ALT/AZ=39.4 -78.5
fwAVG=1.84
sdW=962.2
fwW=1.75
sdS=897.5
fwS=1.74
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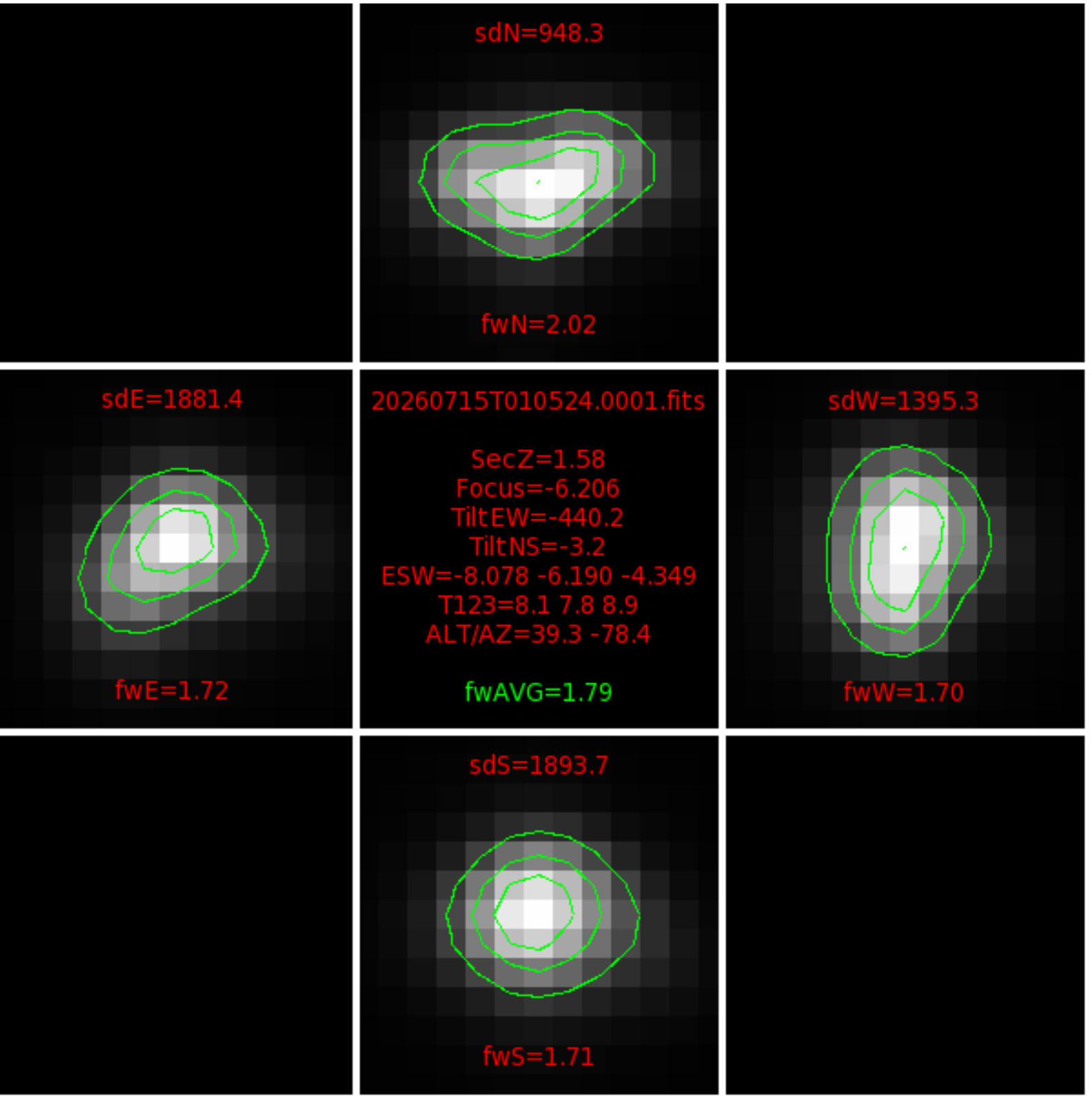
sdN=948.3
fwN=2.02
sdE=1881.4
fwE=1.72
20260715T010524.0001.fits
SecZ=1.58
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.1 7.8 8.9
ALT/AZ=39.3 -78.4
fwAVG=1.79
sdW=1395.3
fwW=1.70
sdS=1893.7
fwS=1.71
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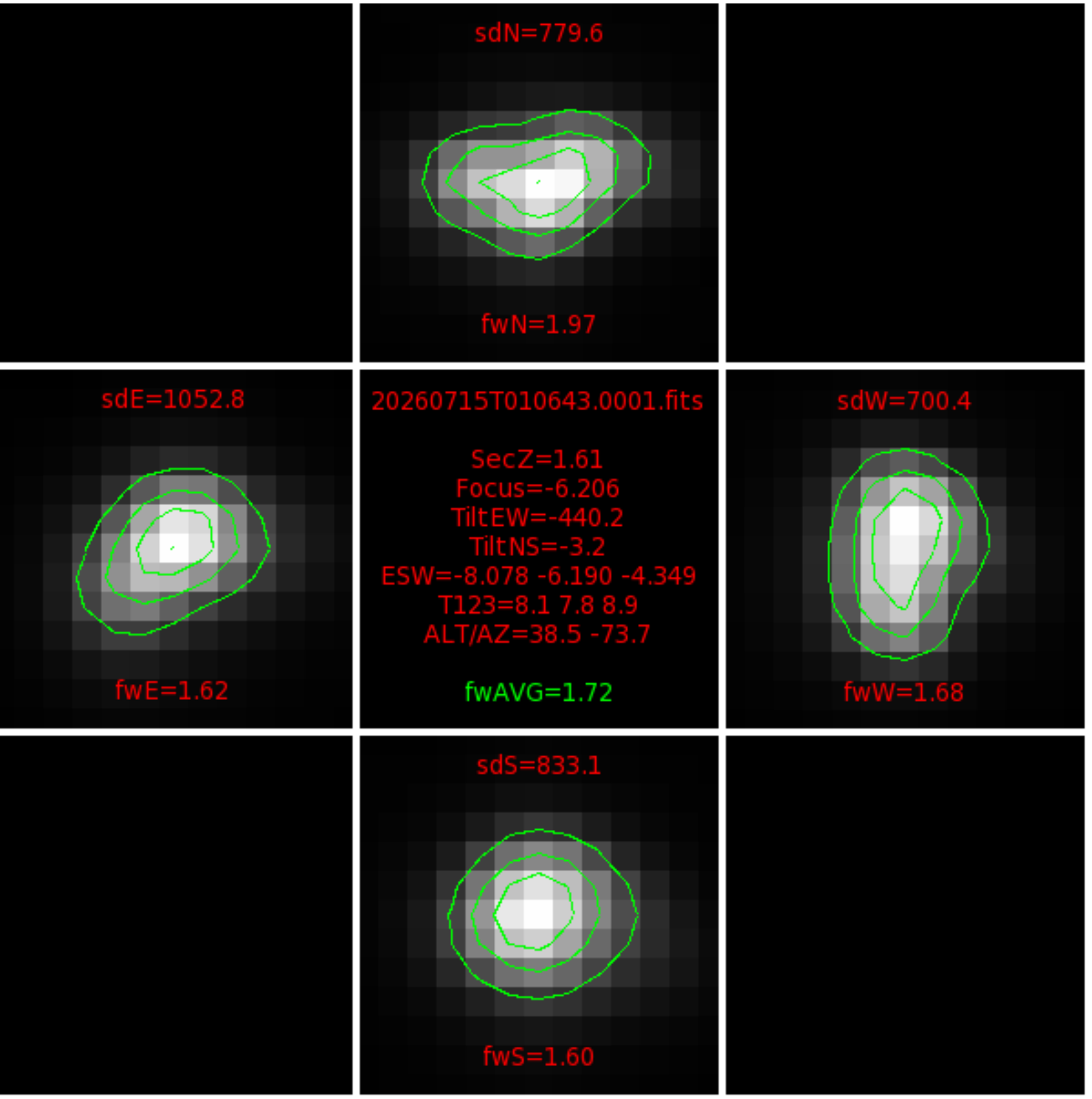
sdN=779.6
fwN=1.97
sdE=1052.8
fwE=1.62
20260715T010643.0001.fits
SecZ=1.61
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.1 7.8 8.9
ALT/AZ=38.5 -73.7
fwAVG=1.72
sdW=700.4
fwW=1.68
sdS=833.1
fwS=1.60
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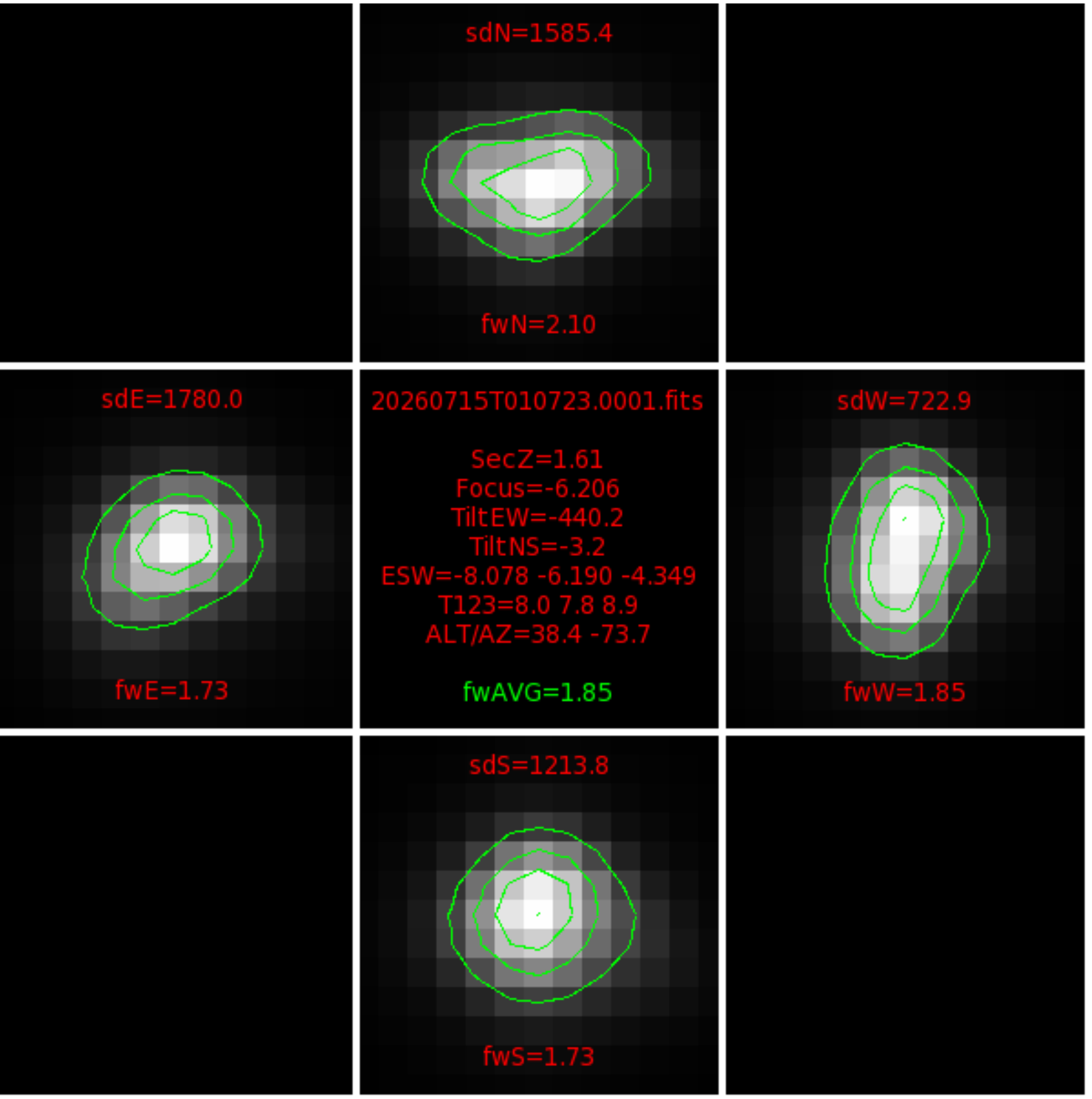
sdN=1585.4
fwN=2.10
sdE=1780.0
fwE=1.73
20260715T010723.0001.fits
SecZ=1.61
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.0 7.8 8.9
ALT/AZ=38.4 -73.7
fwAVG=1.85
sdW=722.9
fwW=1.85
sdS=1213.8
fwS=1.73
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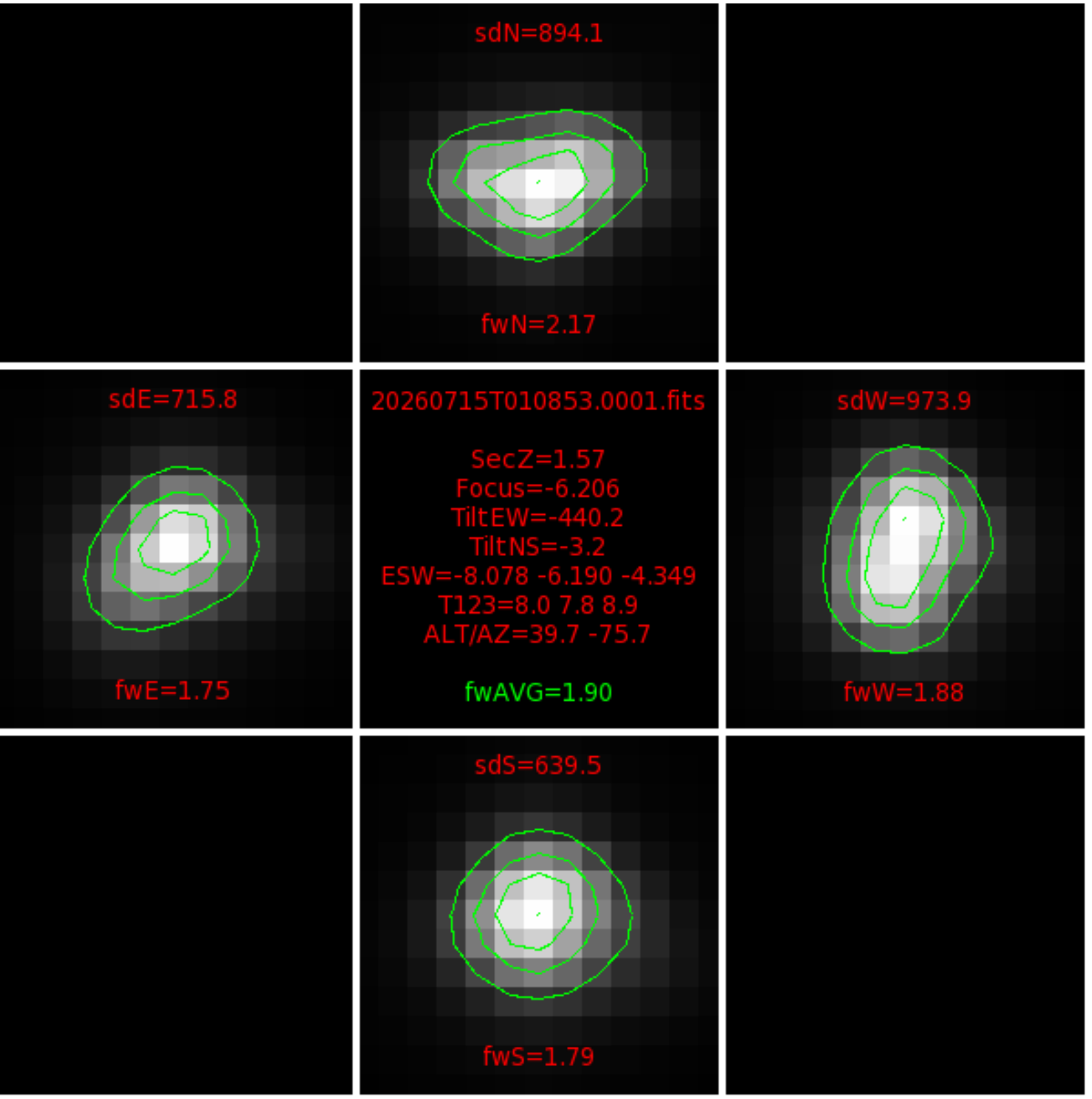
sdN=894.1
fwN=2.17
sdE=715.8
fwE=1.75
20260715T010853.0001.fits
SecZ=1.57
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.0 7.8 8.9
ALT/AZ=39.7 -75.7
fwAVG=1.90
sdW=973.9
fwW=1.88
sdS=639.5
fwS=1.79
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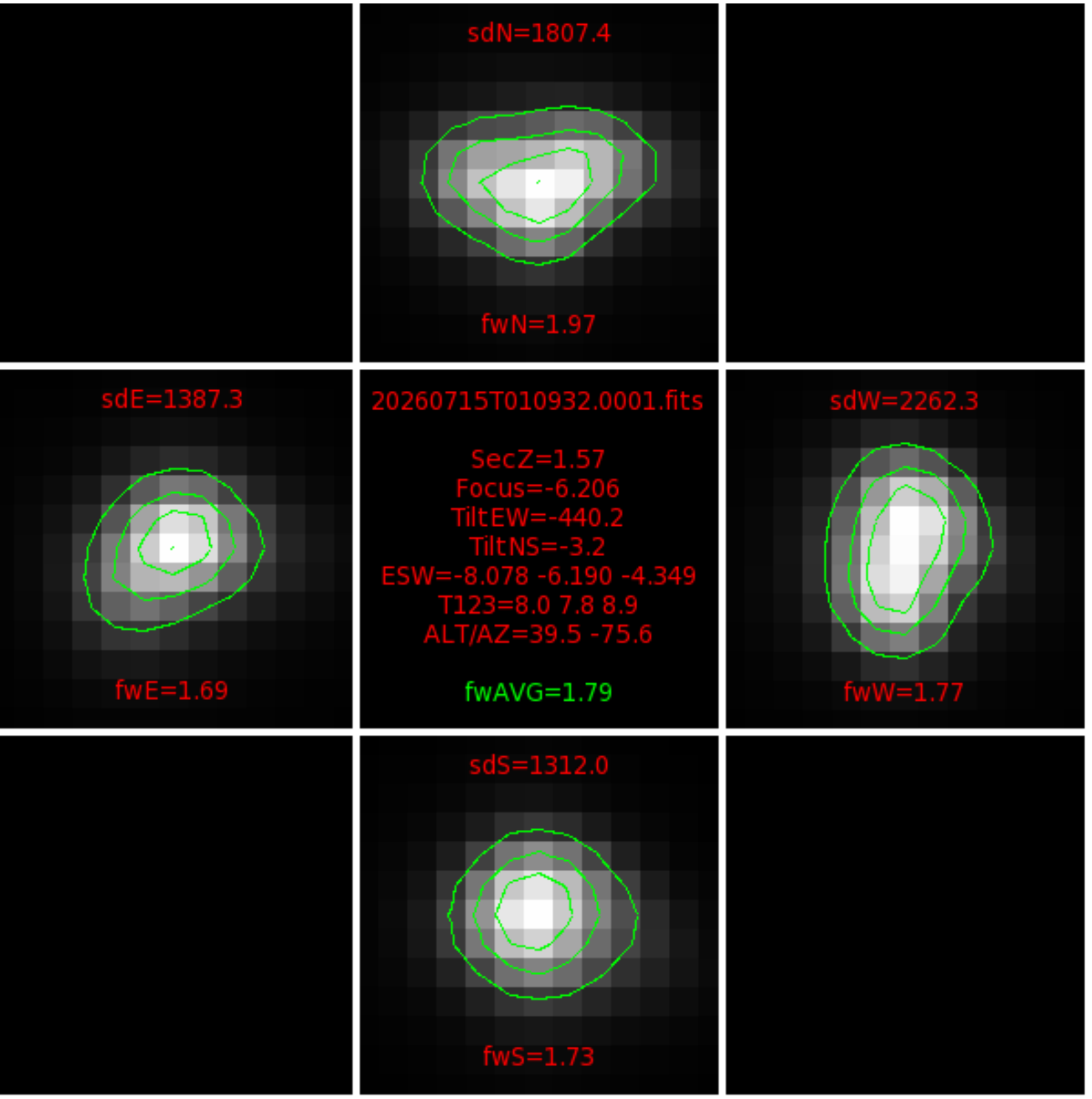
sdN=1807.4
fwN=1.97
sdE=1387.3
fwE=1.69
20260715T010932.0001.fits
SecZ=1.57
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=8.0 7.8 8.9
ALT/AZ=39.5 -75.6
fwAVG=1.79
sdW=2262.3
fwW=1.77
sdS=1312.0
fwS=1.73
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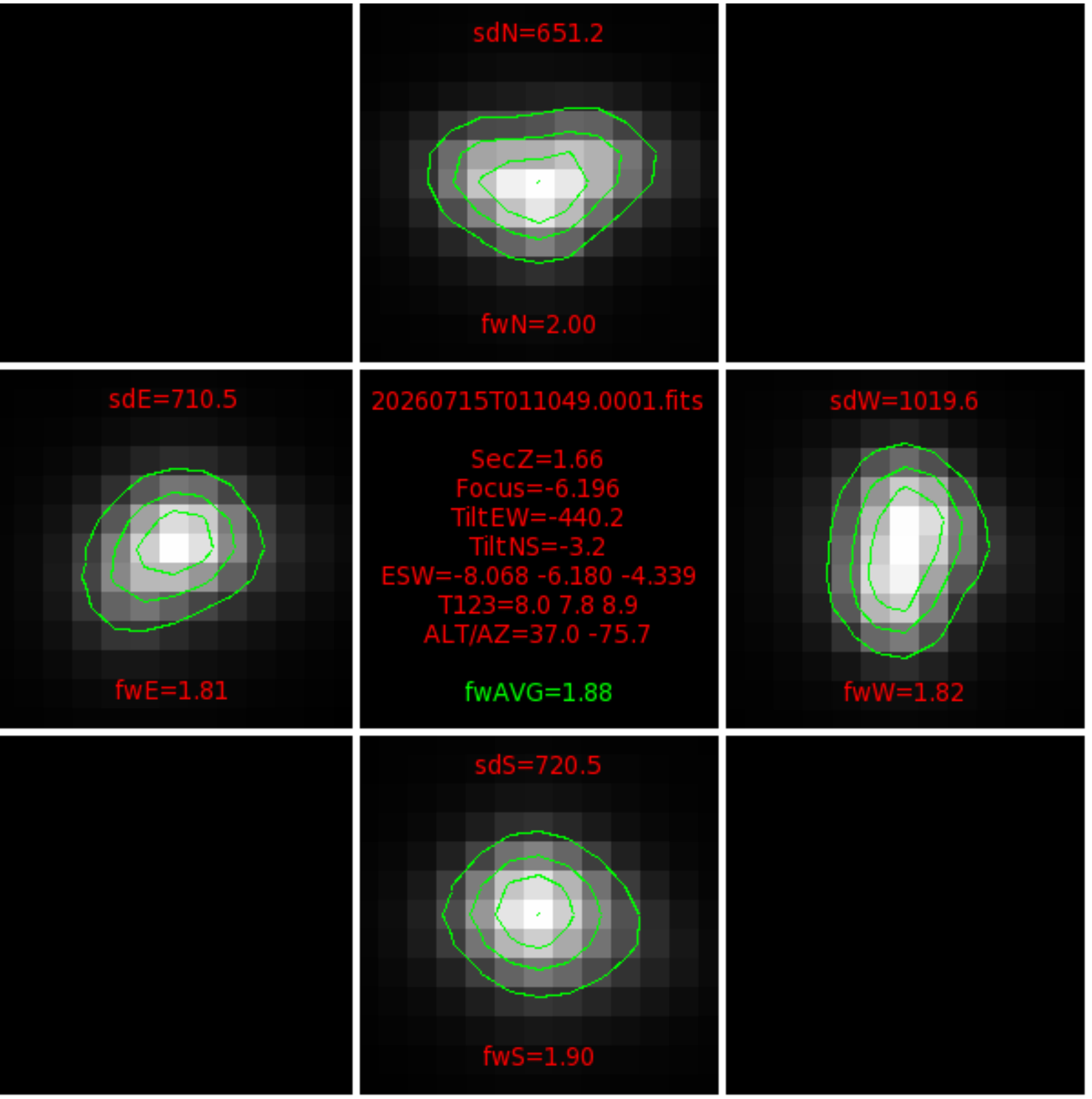
sdN=651.2
fwN=2.00
sdE=710.5
fwE=1.81
20260715T011049.0001.fits
SecZ=1.66
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.8 8.9
ALT/AZ=37.0 -75.7
fwAVG=1.88
sdW=1019.6
fwW=1.82
sdS=720.5
fwS=1.90
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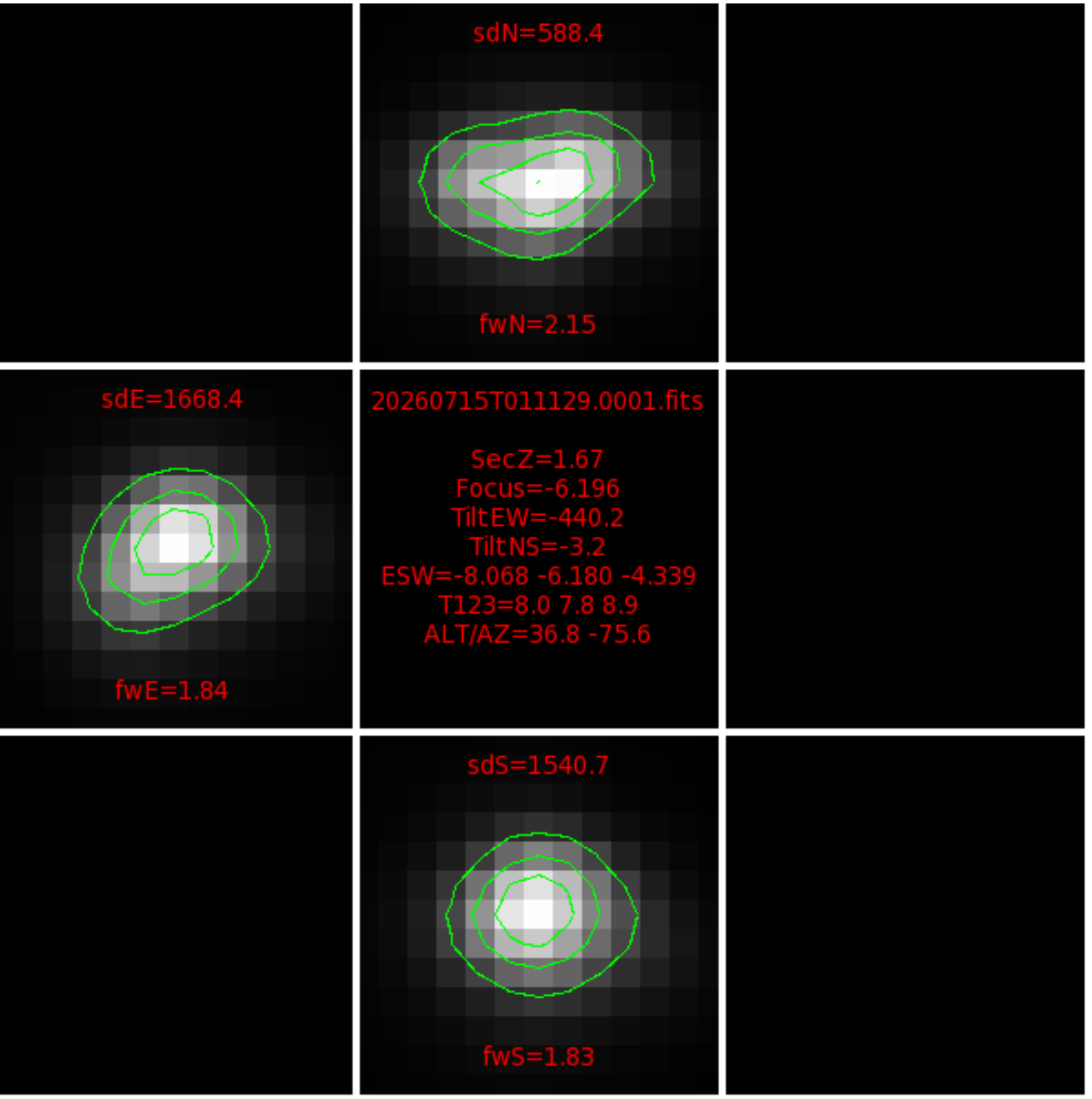
sdN=588.4
fwN=2.15
sdE=1668.4
fwE=1.84
20260715T011129.0001.fits
SecZ=1.67
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.8 8.9
ALT/AZ=36.8 -75.6
sdS=1540.7
fwS=1.83
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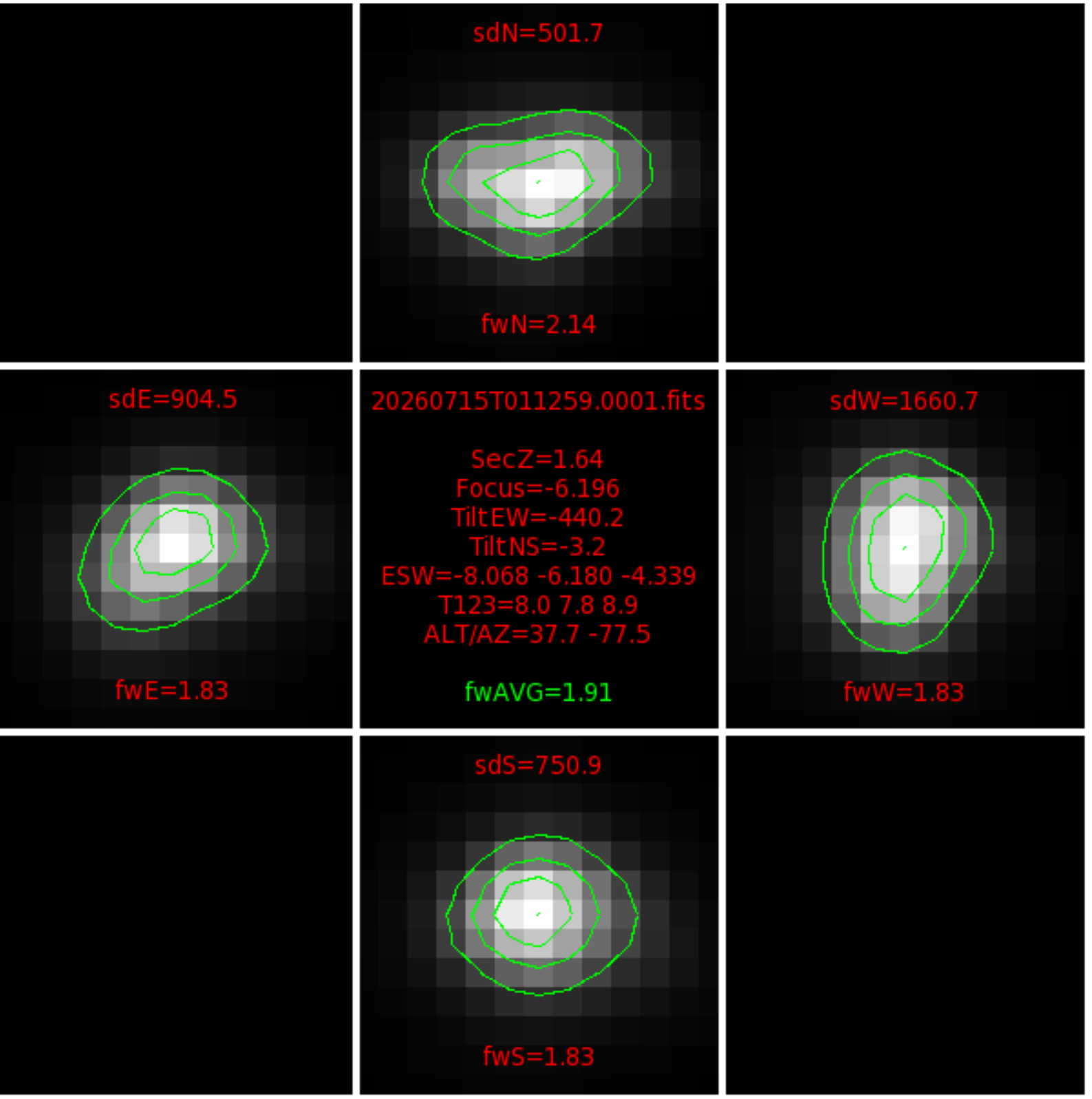
sdN=501.7
fwN=2.14
sdE=904.5
fwE=1.83
20260715T011259.0001.fits
SecZ=1.64
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.8 8.9
ALT/AZ=37.7 -77.5
fwAVG=1.91
sdW=1660.7
fwW=1.83
sdS=750.9
fwS=1.83
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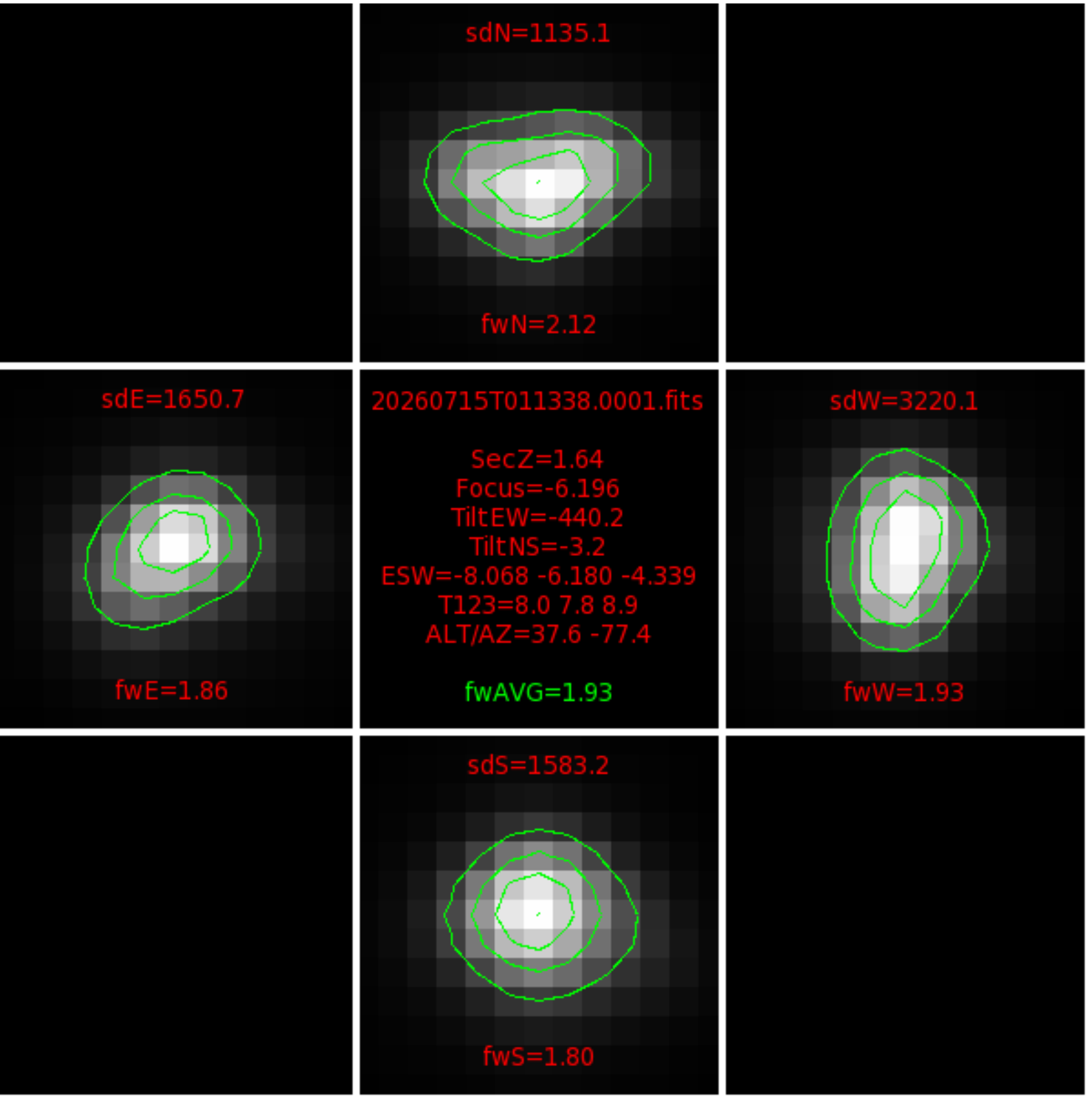
sdN=1135.1
fwN=2.12
sdE=1650.7
fwE=1.86
20260715T011338.0001.fits
SecZ=1.64
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.8 8.9
ALT/AZ=37.6 -77.4
fwAVG=1.93
sdW=3220.1
fwW=1.93
sdS=1583.2
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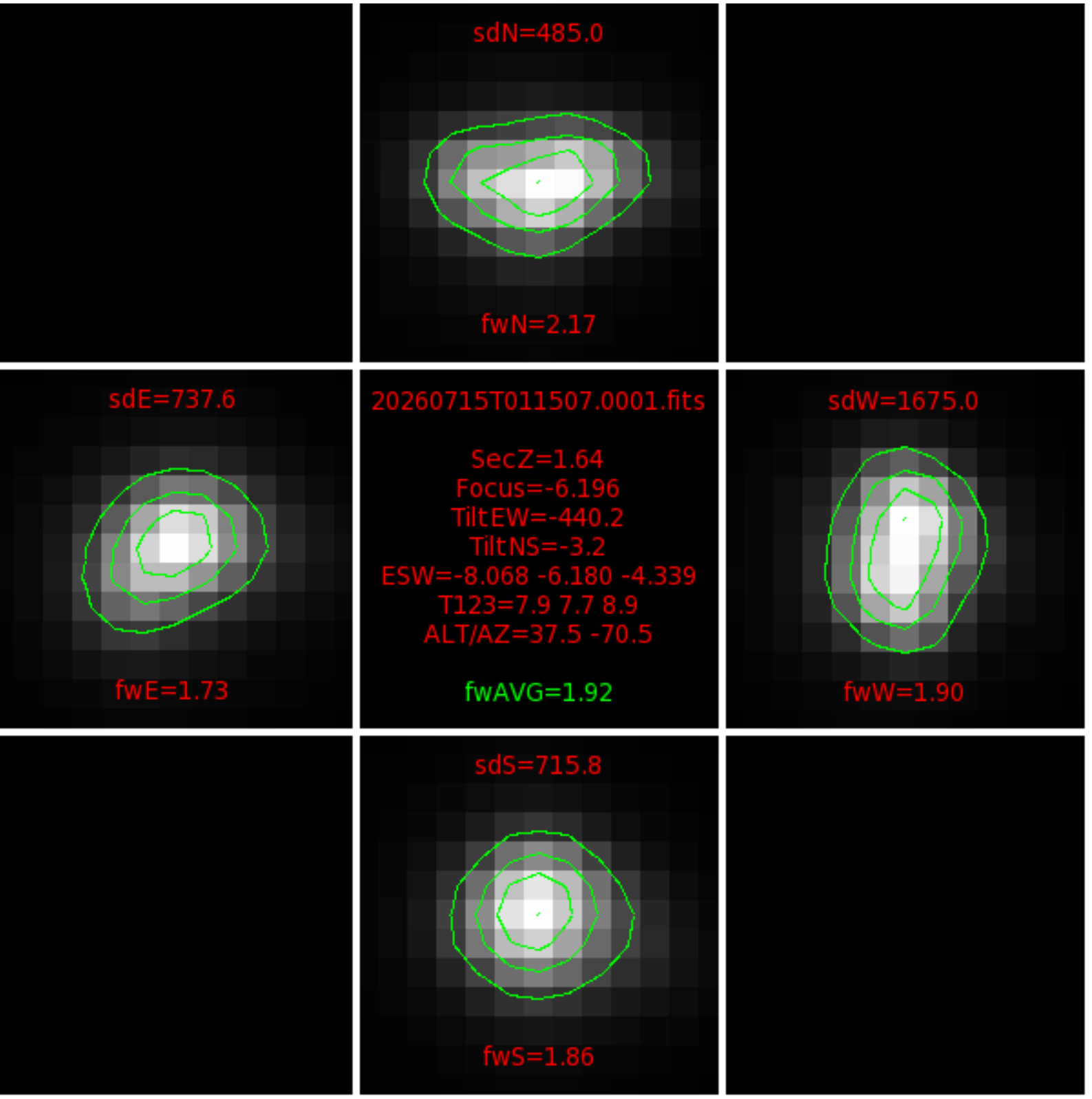
sdN=485.0
fwN=2.17
sdE=737.6
fwE=1.73
20260715T011507.0001.fits
SecZ=1.64
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=7.9 7.7 8.9
ALT/AZ=37.5 -70.5
fwAVG=1.92
sdW=1675.0
fwW=1.90
sdS=715.8
fwS=1.86
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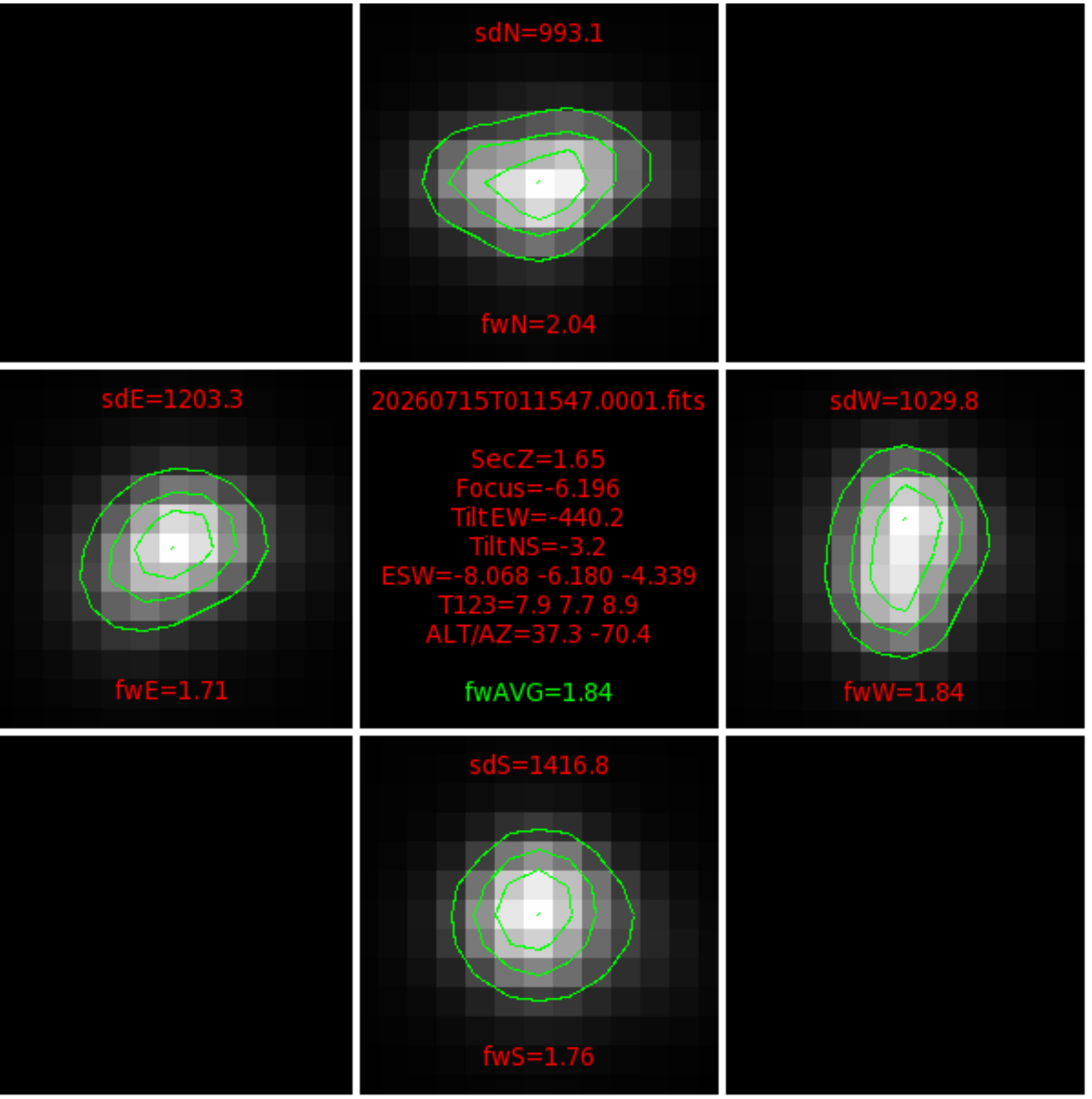
sdN=993.1
fwN=2.04
sdE=1203.3
fwE=1.71
20260715T011547.0001.fits
SecZ=1.65
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=7.9 7.7 8.9
ALT/AZ=37.3 -70.4
fwAVG=1.84
sdW=1029.8
fwW=1.84
sdS=1416.8
fwS=1.76
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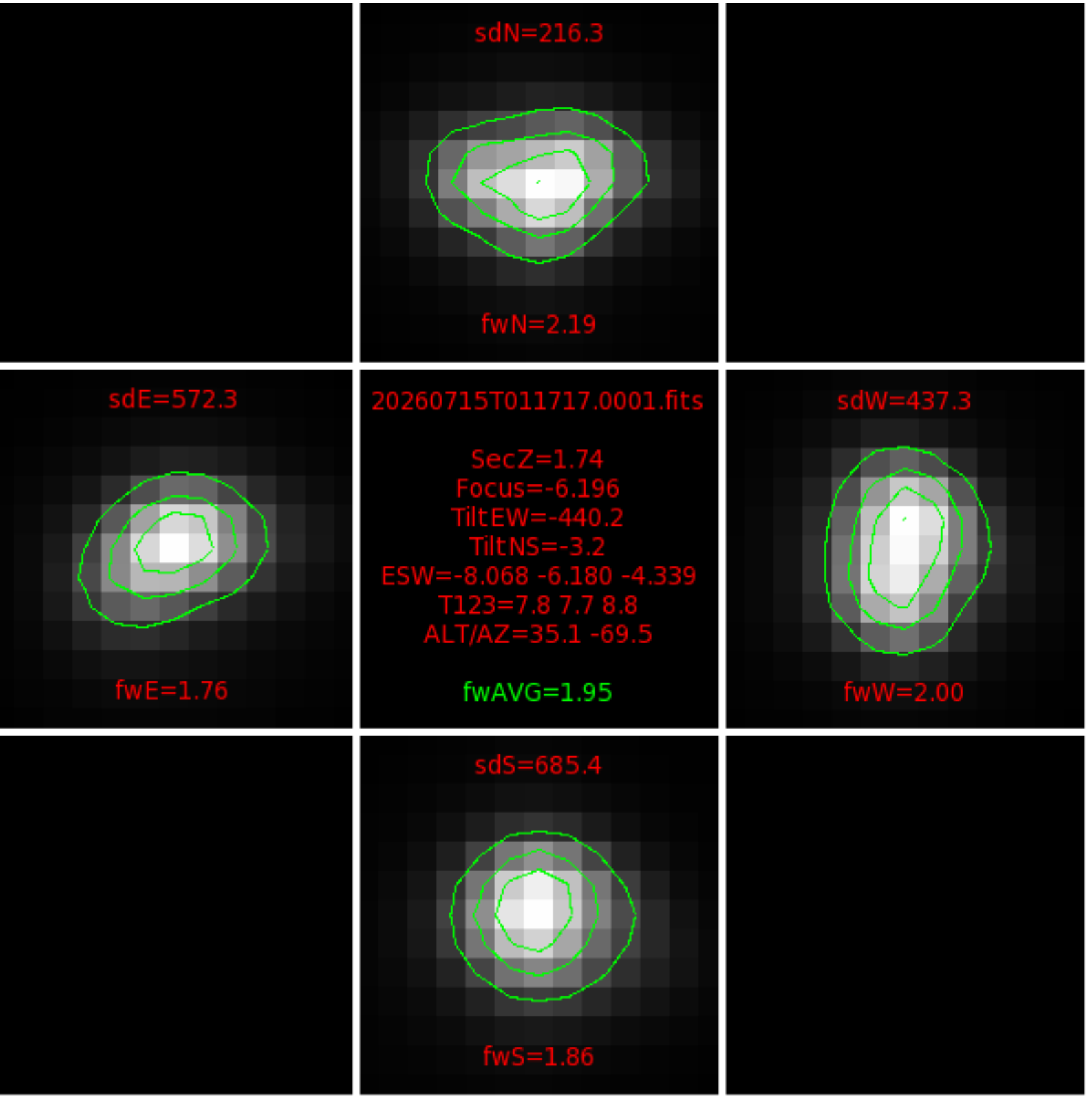
sdN=216.3
fwN=2.19
sdE=572.3
fwE=1.76
20260715T011717.0001.fits
SecZ=1.74
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=7.8 7.7 8.8
ALT/AZ=35.1 -69.5
fwAVG=1.95
sdW=437.3
fwW=2.00
sdS=685.4
fwS=1.86
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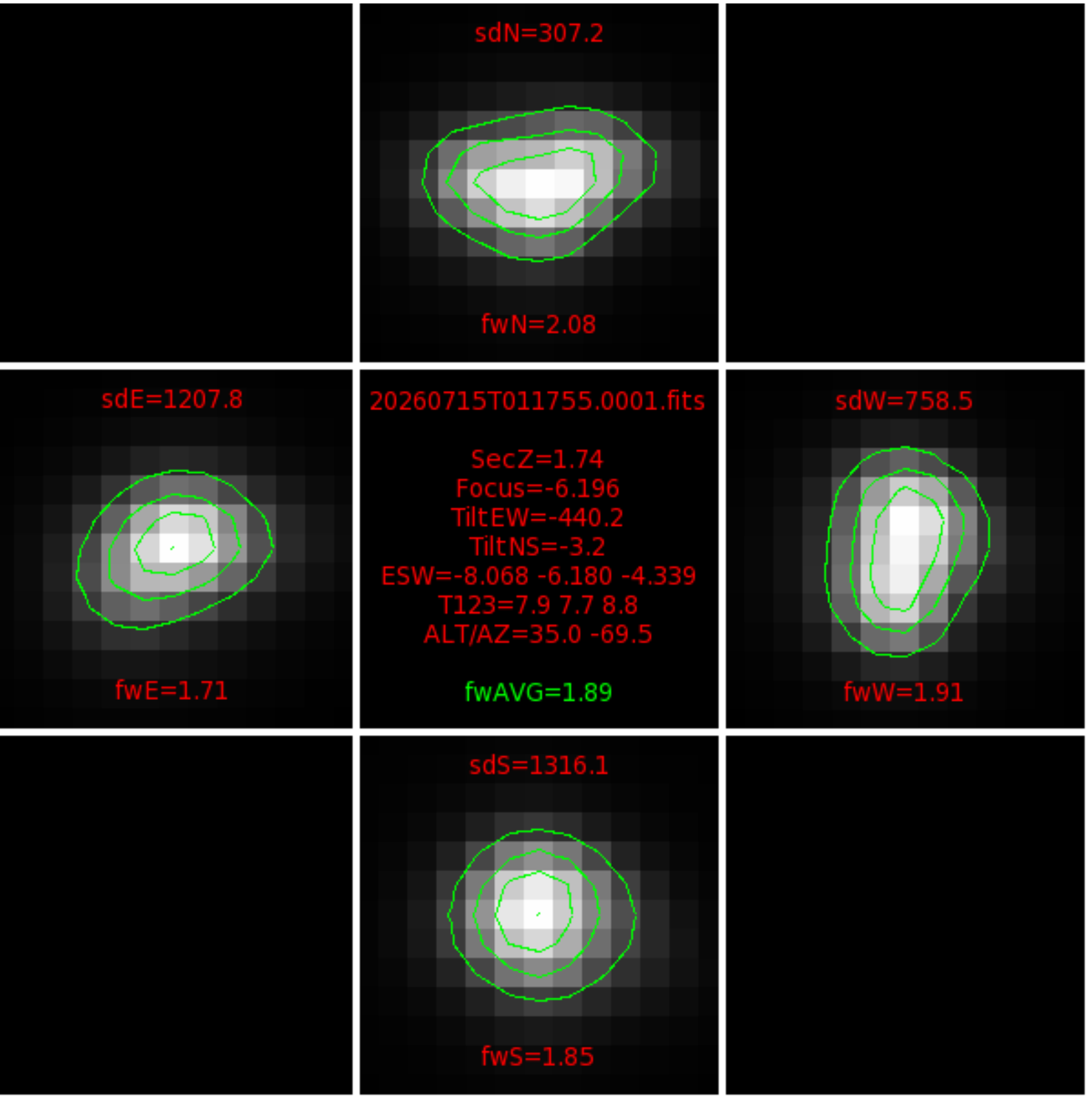
sdN=307.2
fwN=2.08
sdE=1207.8
fwE=1.71
20260715T011755.0001.fits
SecZ=1.74
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=7.9 7.7 8.8
ALT/AZ=35.0 -69.5
fwAVG=1.89
sdW=758.5
fwW=1.91
sdS=1316.1
fwS=1.85
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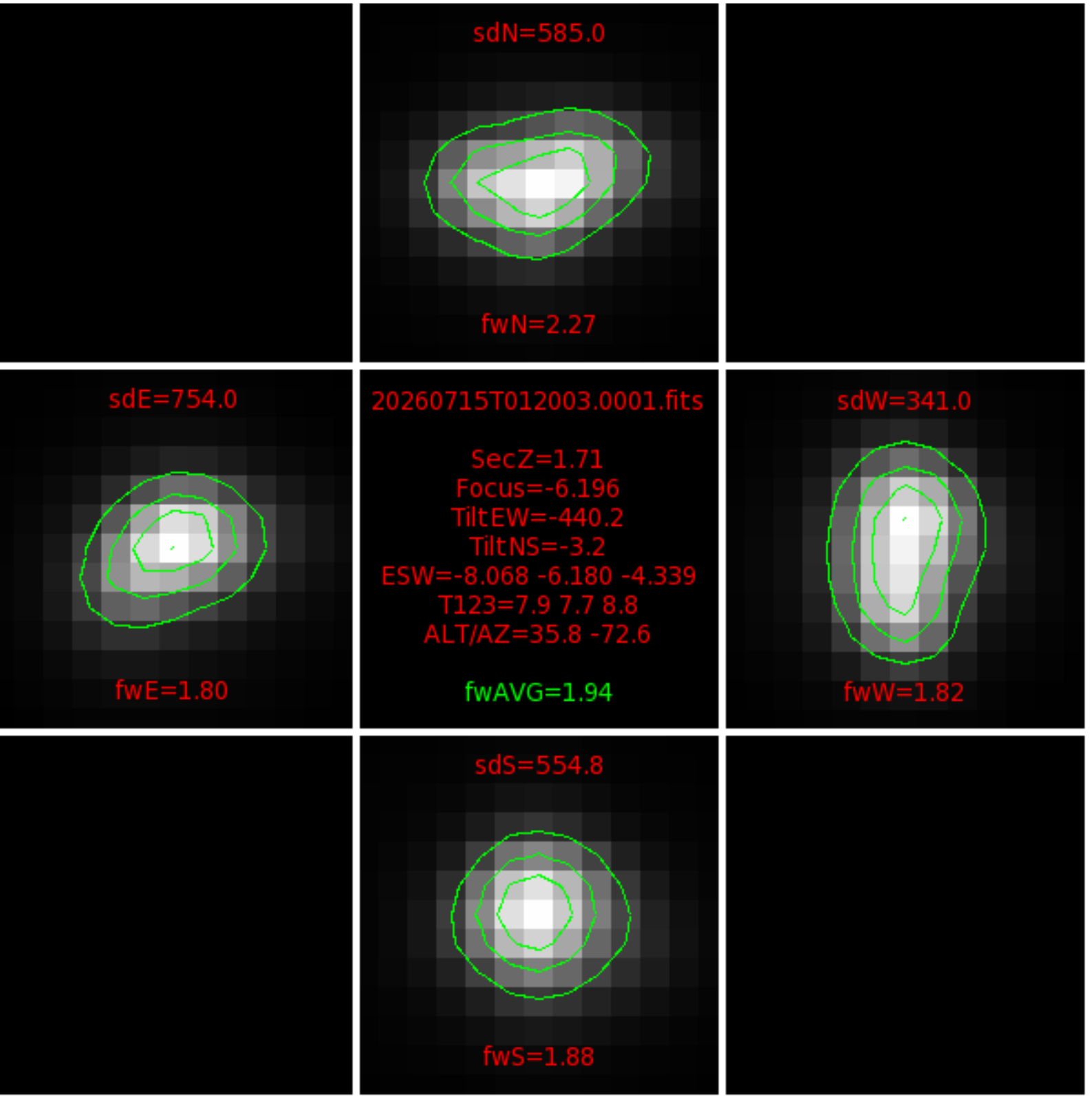
sdN=585.0
fwN=2.27
sdE=754.0
fwE=1.80
20260715T012003.0001.fits
SecZ=1.71
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=7.9 7.7 8.8
ALT/AZ=35.8 -72.6
fwAVG=1.94
sdW=341.0
fwW=1.82
sdS=554.8
fwS=1.88
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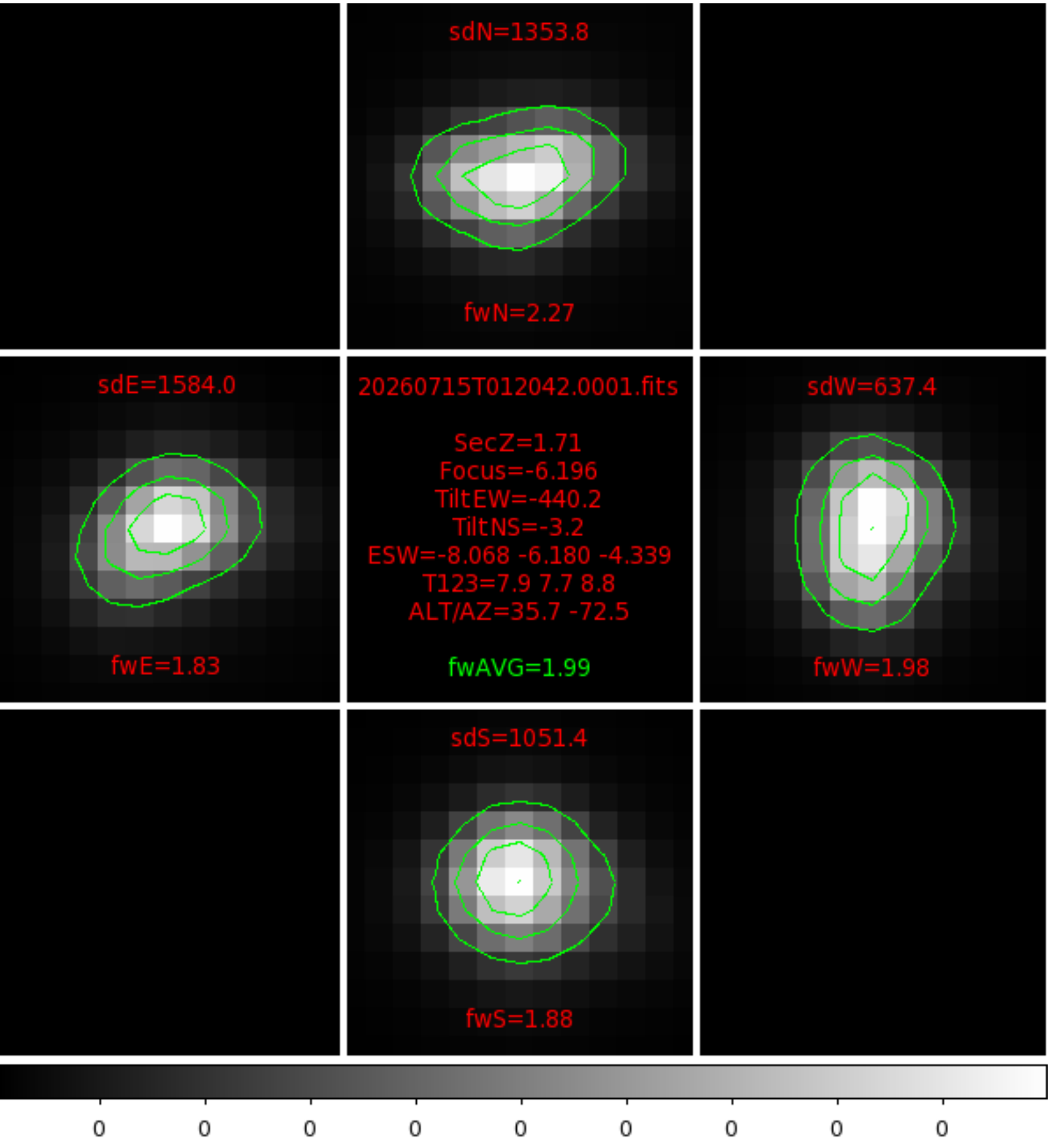
sdN=1353.8
fwN=2.27
sdE=1584.0
fwE=1.83
20260715T012042.0001.fits
SecZ=1.71
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=7.9 7.7 8.8
ALT/AZ=35.7 -72.5
fwAVG=1.99
sdW=637.4
fwW=1.98
sdS=1051.4
fwS=1.88
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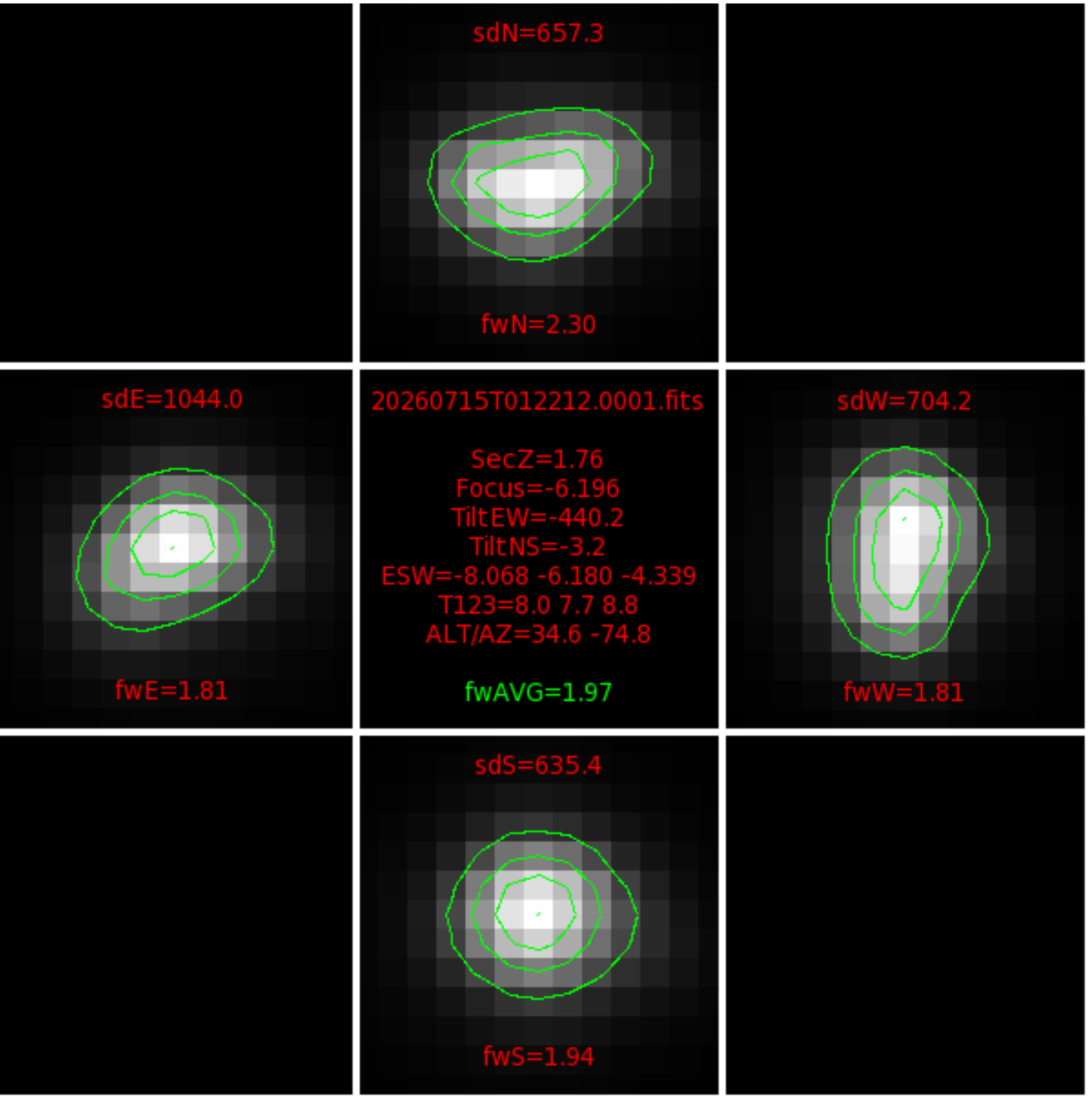
sdN=657.3
fwN=2.30
sdE=1044.0
fwE=1.81
20260715T012212.0001.fits
SecZ=1.76
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.7 8.8
ALT/AZ=34.6 -74.8
fwAVG=1.97
sdW=704.2
fwW=1.81
sdS=635.4
fwS=1.94
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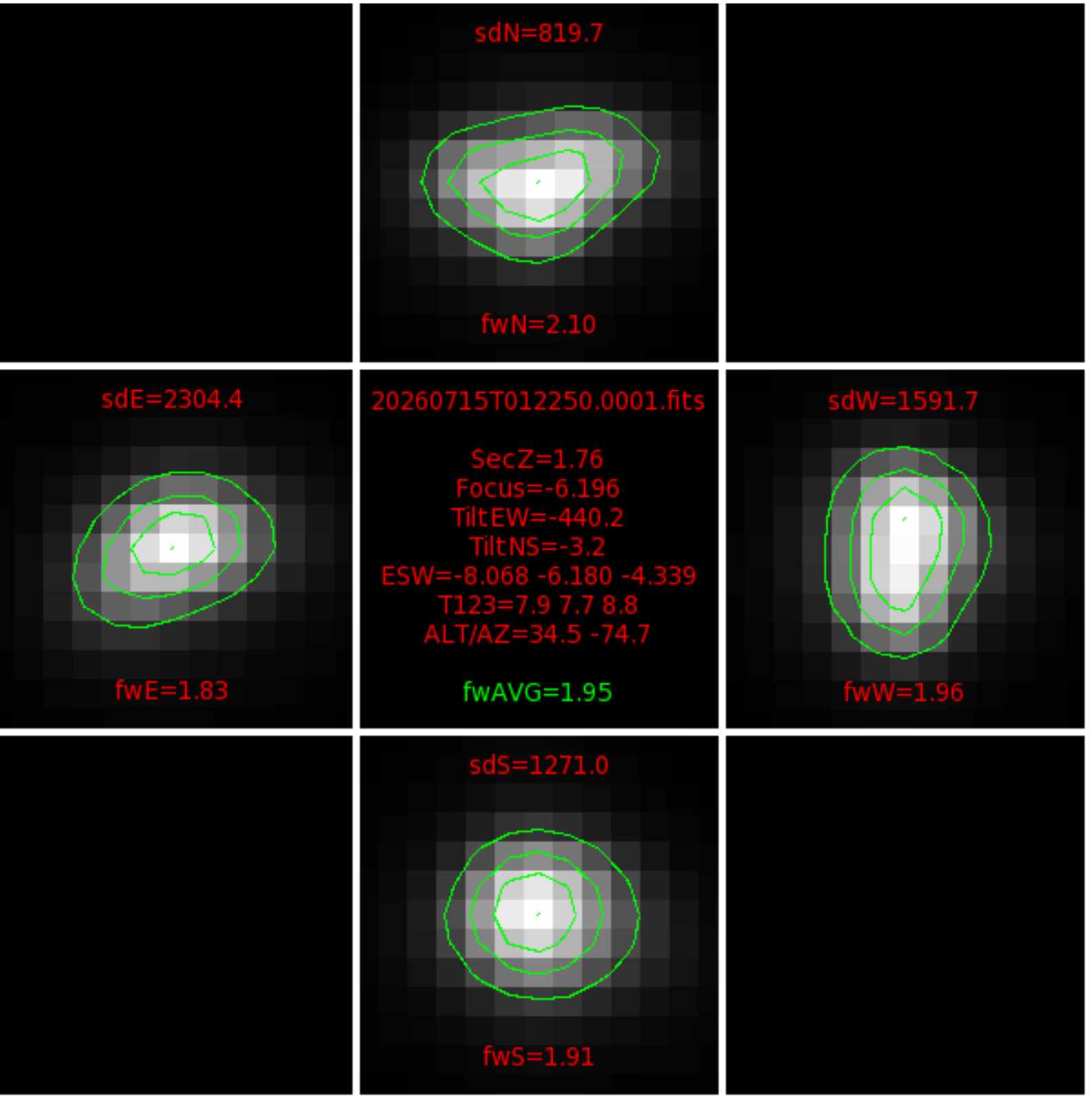
sdN=819.7
fwN=2.10
sdE=2304.4
fwE=1.83
20260715T012250.0001.fits
SecZ=1.76
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=7.9 7.7 8.8
ALT/AZ=34.5 -74.7
fwAVG=1.95
sdW=1591.7
fwW=1.96
sdS=1271.0
fwS=1.91
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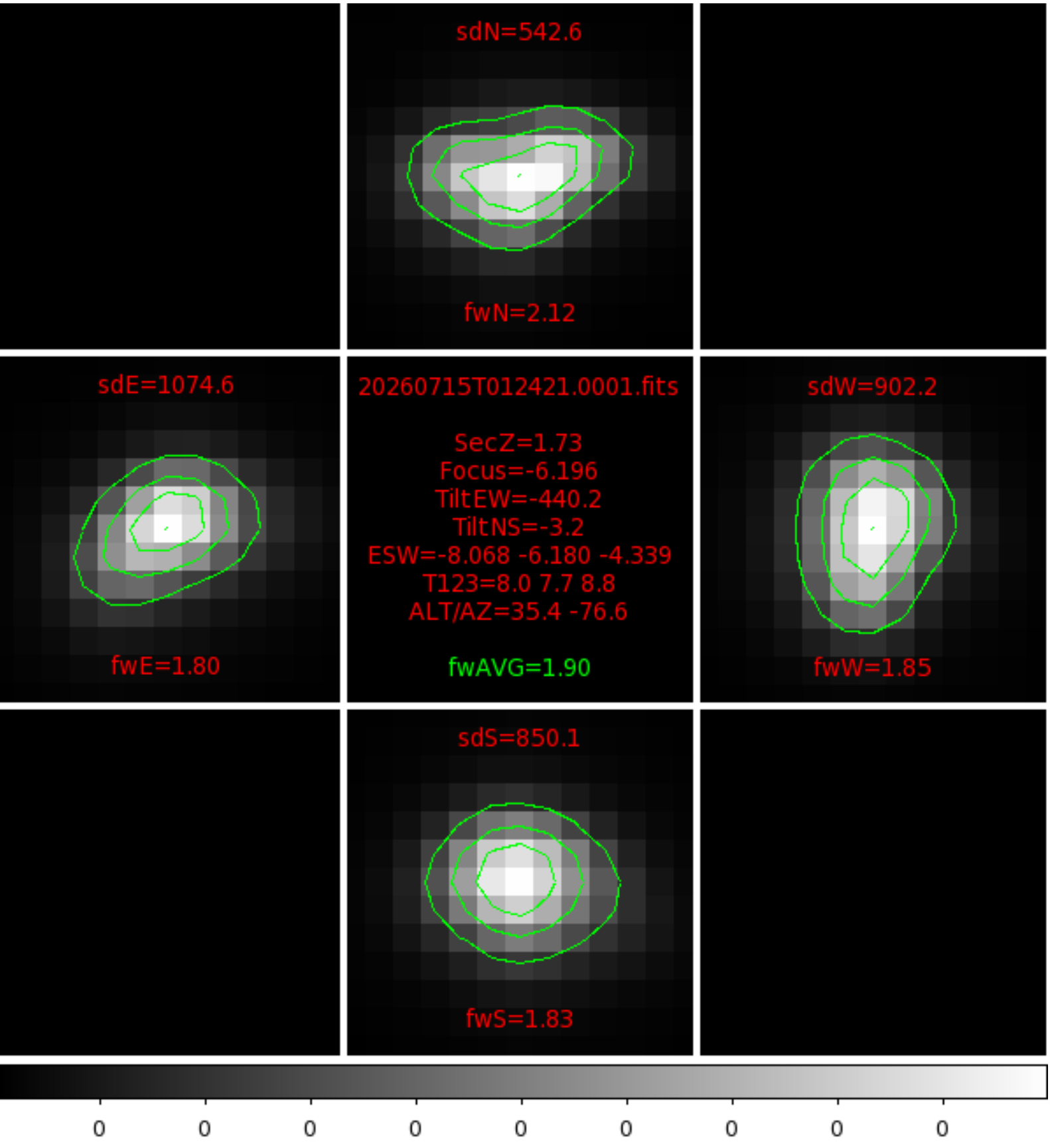
sdN=542.6
fwN=2.12
sdE=1074.6
fwE=1.80
20260715T012421.0001.fits
SecZ=1.73
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.7 8.8
ALT/AZ=35.4 -76.6
fwAVG=1.90
sdW=902.2
fwW=1.85
sdS=850.1
fwS=1.83
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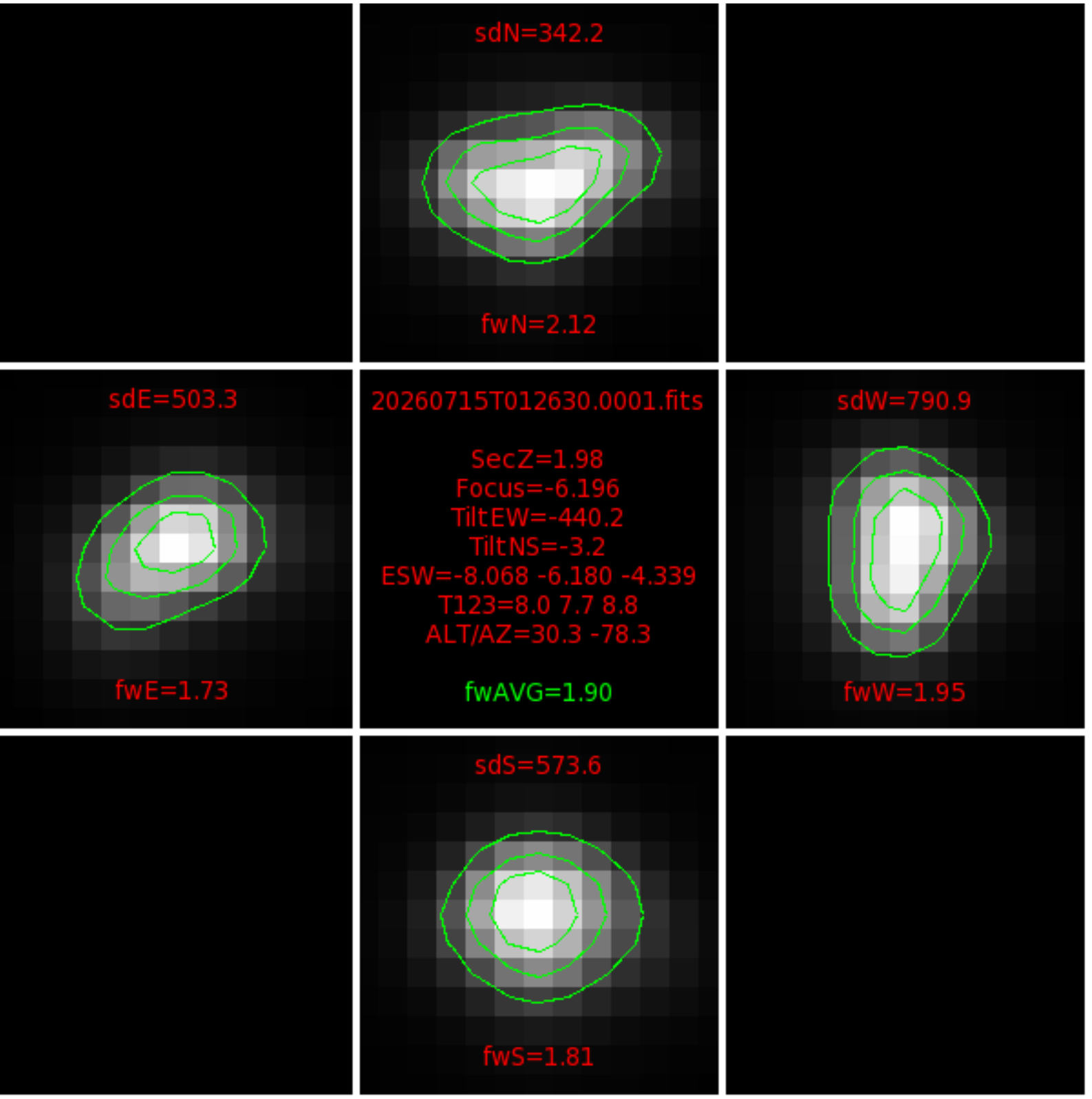
sdN=342.2
fwN=2.12
sdE=503.3
fwE=1.73
20260715T012630.0001.fits
SecZ=1.98
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.7 8.8
ALT/AZ=30.3 -78.3
fwAVG=1.90
sdW=790.9
fwW=1.95
sdS=573.6
fwS=1.81
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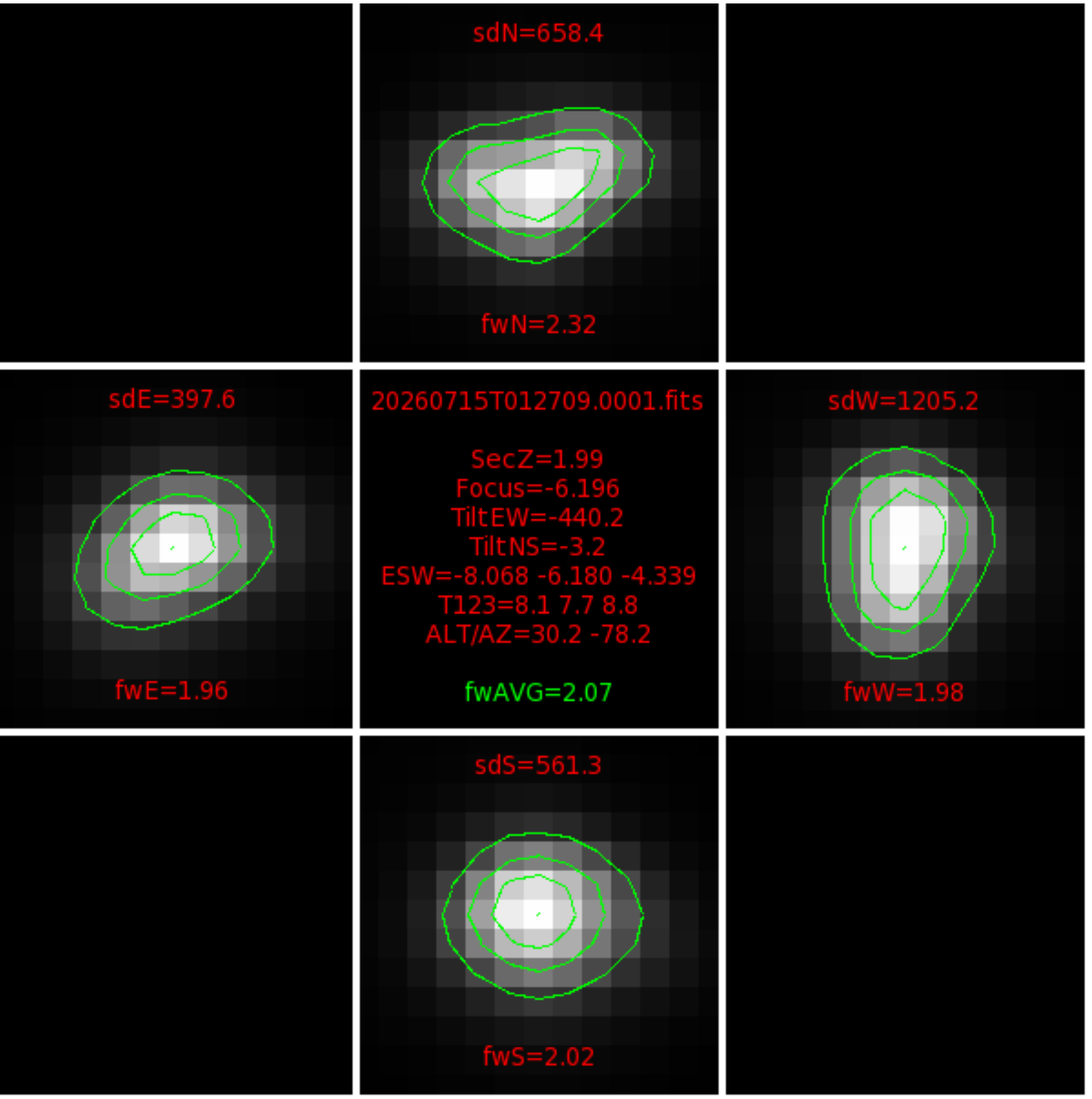
sdN=658.4
fwN=2.32
sdE=397.6
fwE=1.96
20260715T012709.0001.fits
SecZ=1.99
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.1 7.7 8.8
ALT/AZ=30.2 -78.2
fwAVG=2.07
sdW=1205.2
fwW=1.98
sdS=561.3
fwS=2.02
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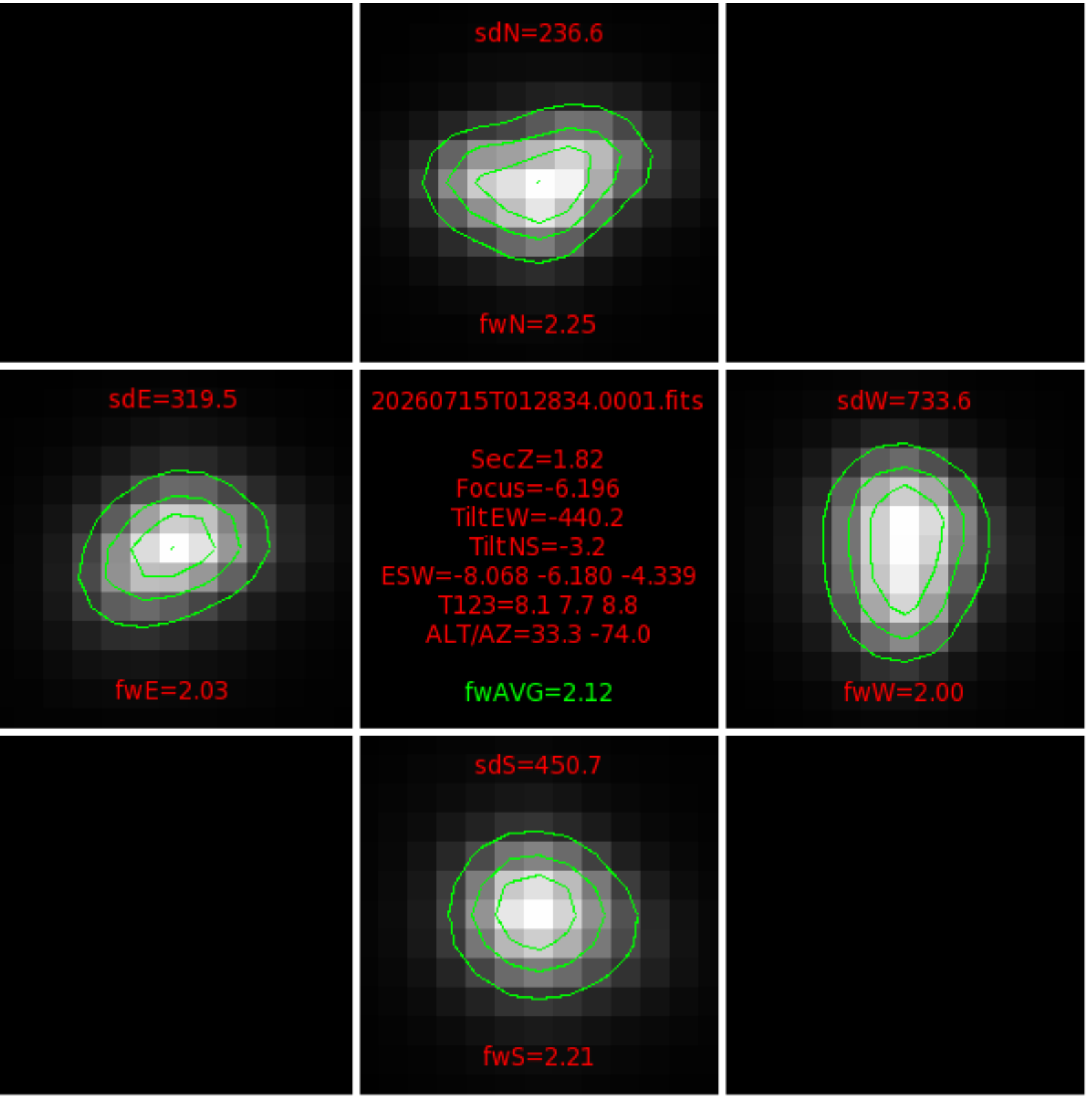
sdN=236.6
fwN=2.25
sdE=319.5
fwE=2.03
20260715T012834.0001.fits
SecZ=1.82
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.1 7.7 8.8
ALT/AZ=33.3 -74.0
fwAVG=2.12
sdW=733.6
fwW=2.00
sdS=450.7
fwS=2.21
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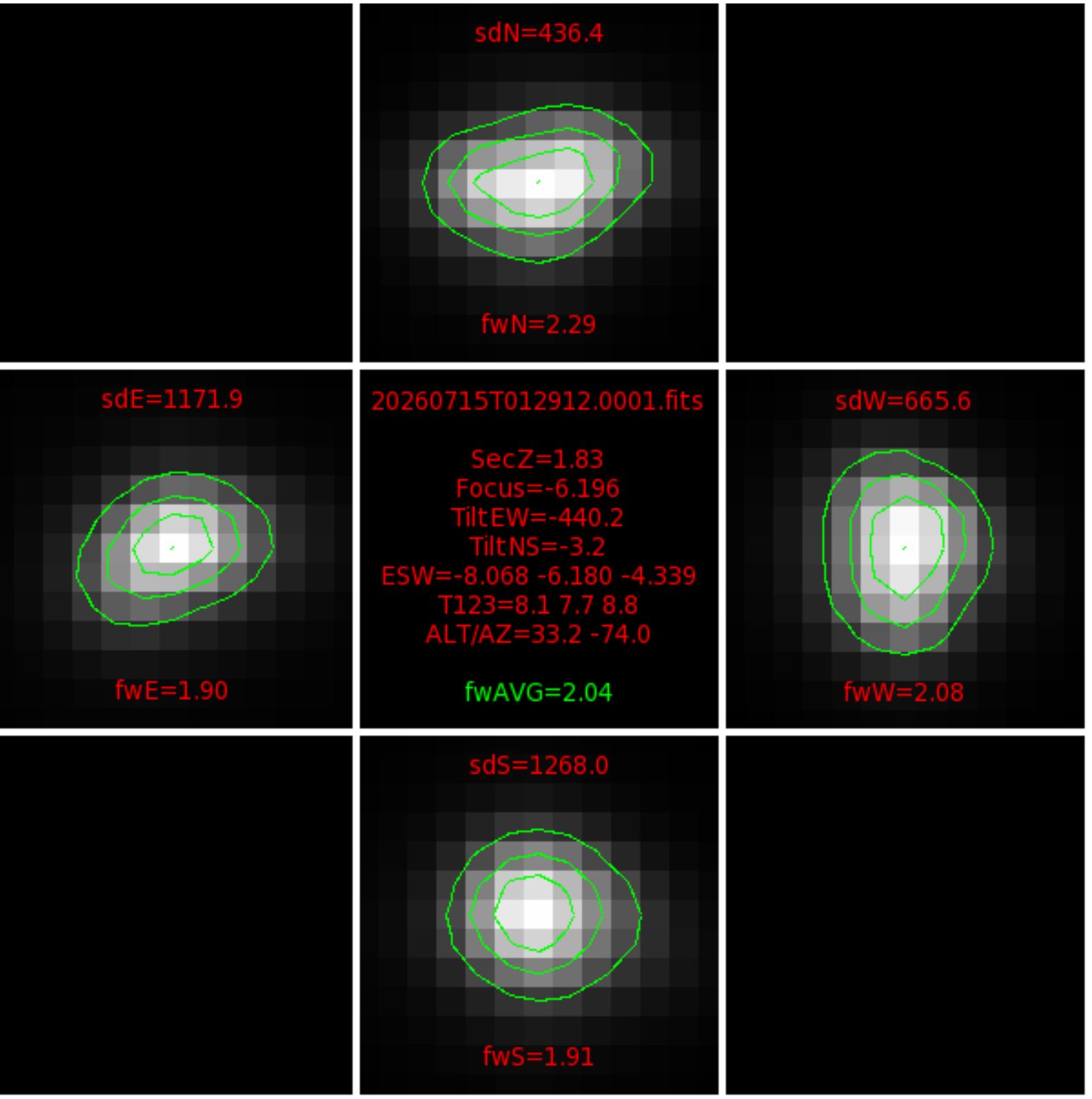
sdN=436.4
fwN=2.29
sdE=1171.9
fwE=1.90
20260715T012912.0001.fits
SecZ=1.83
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.1 7.7 8.8
ALT/AZ=33.2 -74.0
fwAVG=2.04
sdW=665.6
fwW=2.08
sdS=1268.0
fwS=1.91
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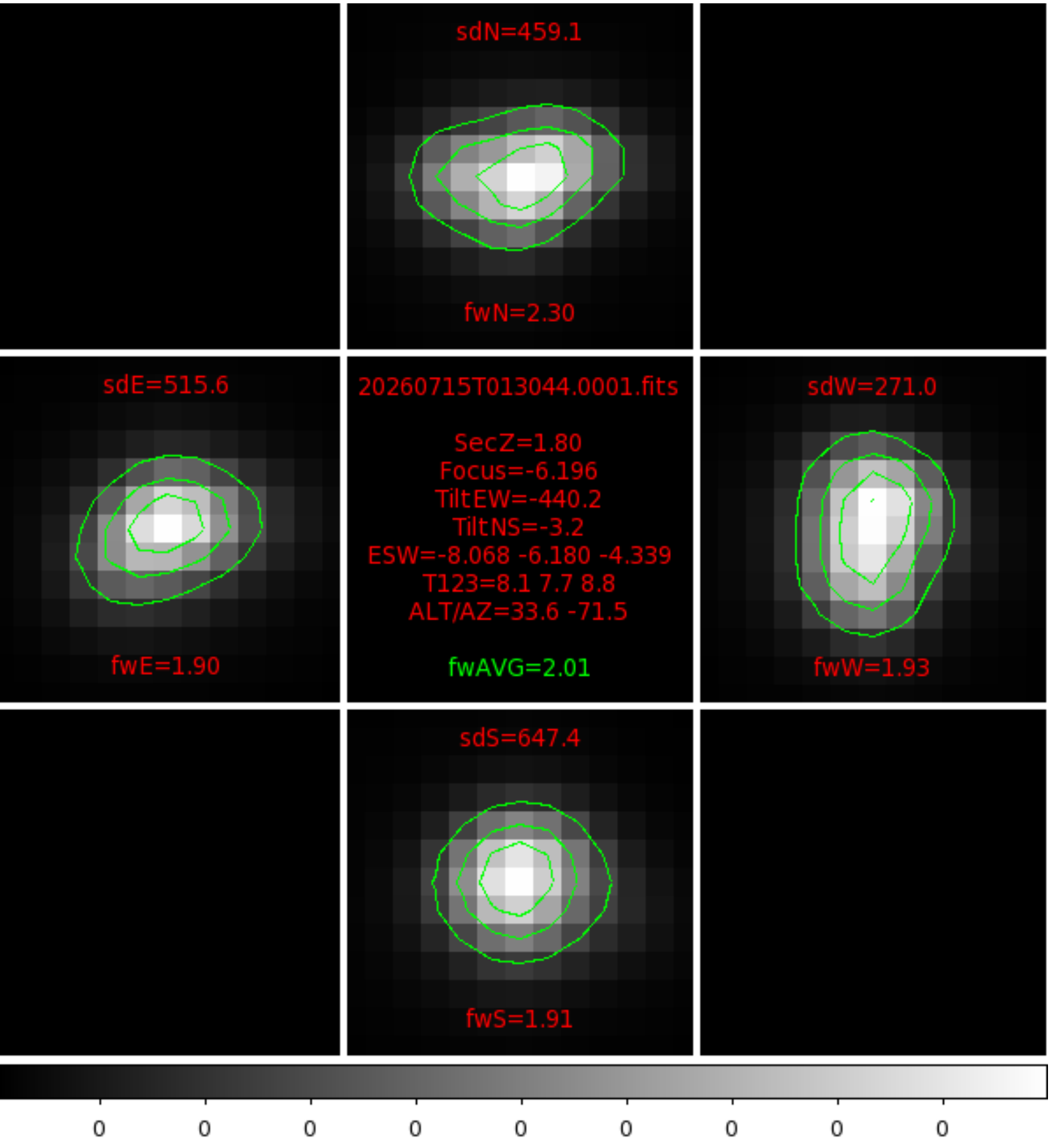
sdN=459.1
fwN=2.30
sdE=515.6
fwE=1.90
20260715T013044.0001.fits
SecZ=1.80
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.1 7.7 8.8
ALT/AZ=33.6 -71.5
fwAVG=2.01
sdW=271.0
fwW=1.93
sdS=647.4
fwS=1.91
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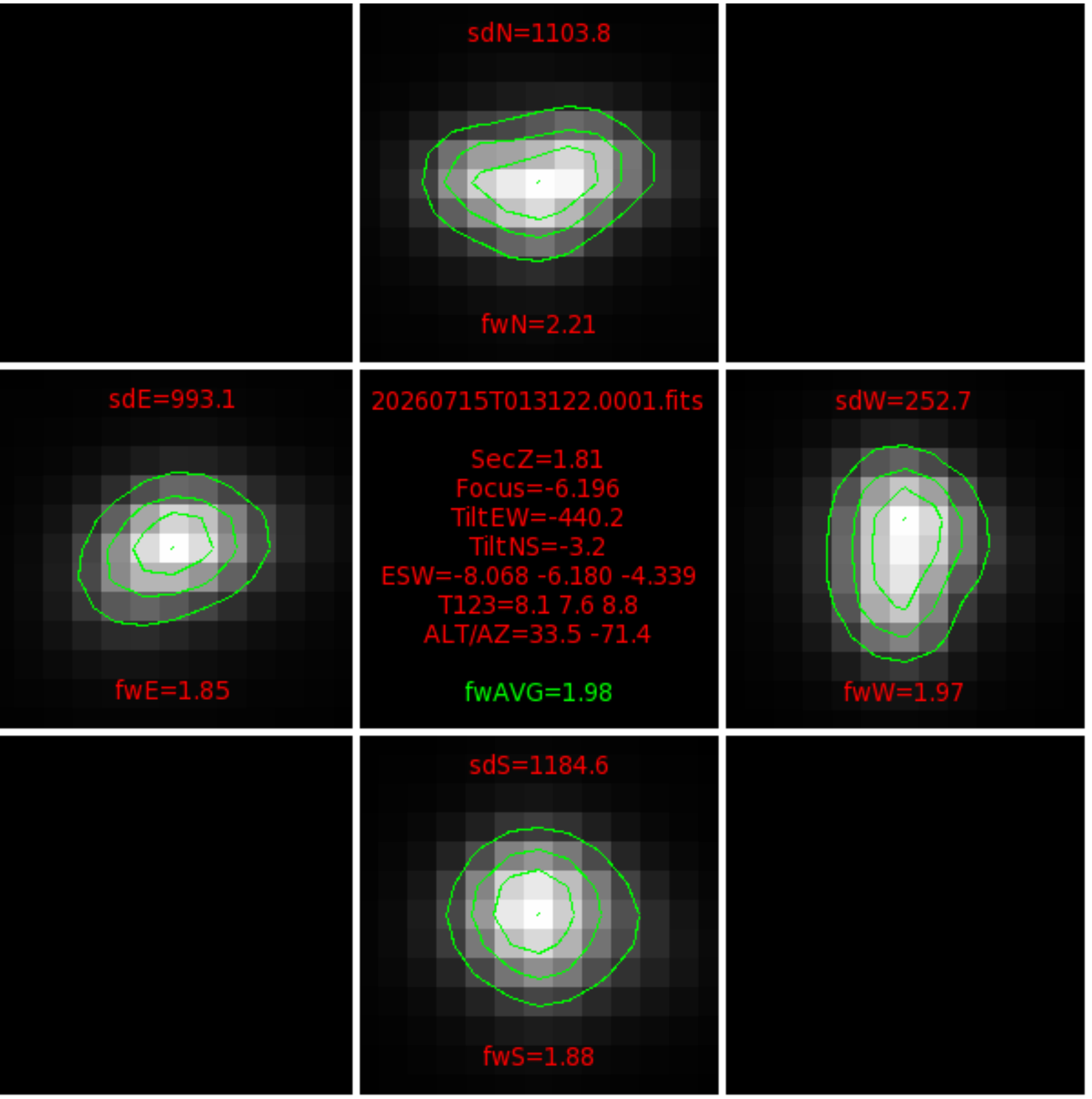
sdN=1103.8
fwN=2.21
sdE=993.1
fwE=1.85
20260715T013122.0001.fits
SecZ=1.81
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.1 7.6 8.8
ALT/AZ=33.5 -71.4
fwAVG=1.98
sdW=252.7
fwW=1.97
sdS=1184.6
fwS=1.88
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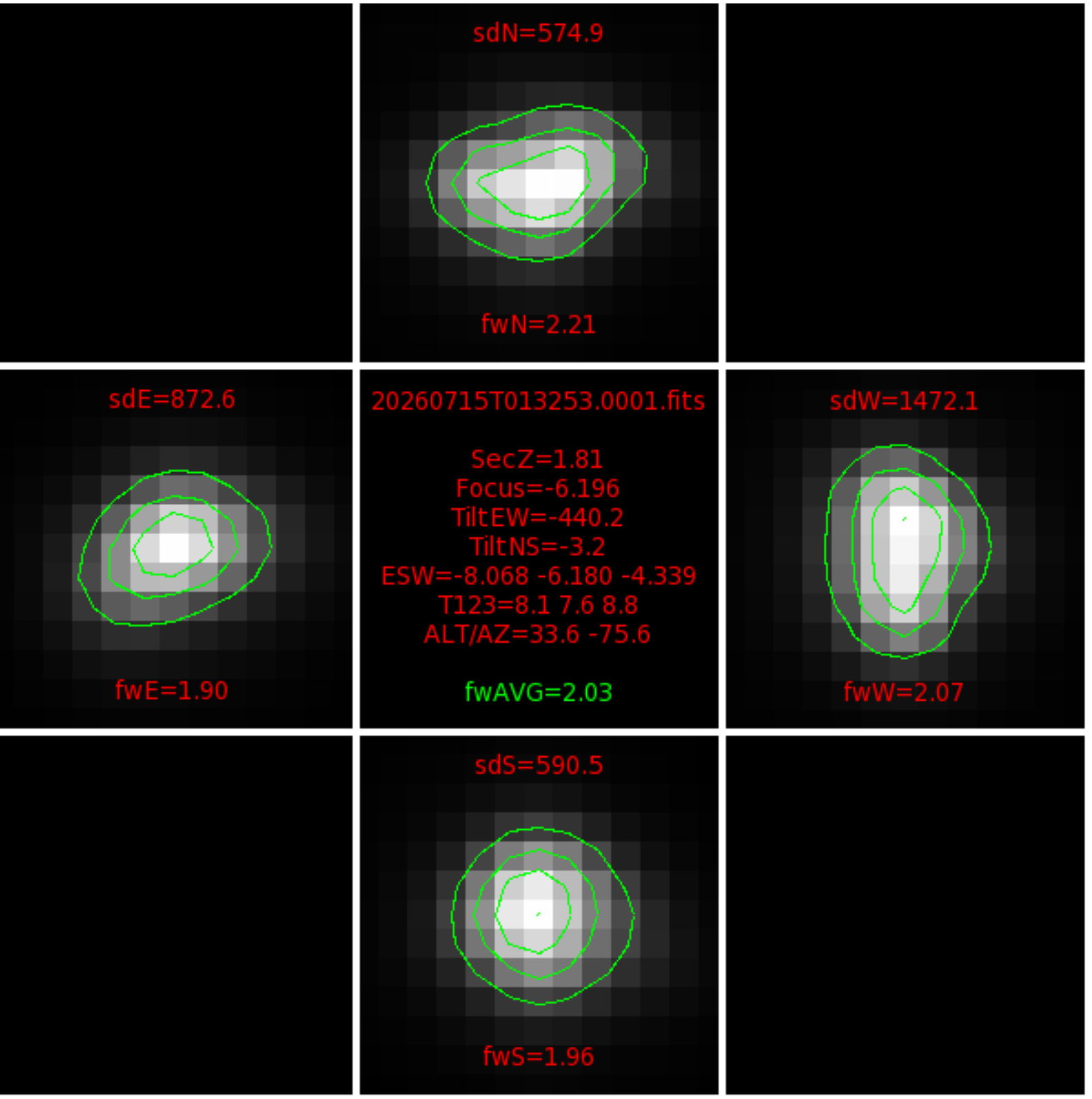
sdN=574.9
fwN=2.21
sdE=872.6
fwE=1.90
20260715T013253.0001.fits
SecZ=1.81
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.1 7.6 8.8
ALT/AZ=33.6 -75.6
fwAVG=2.03
sdW=1472.1
fwW=2.07
sdS=590.5
fwS=1.96
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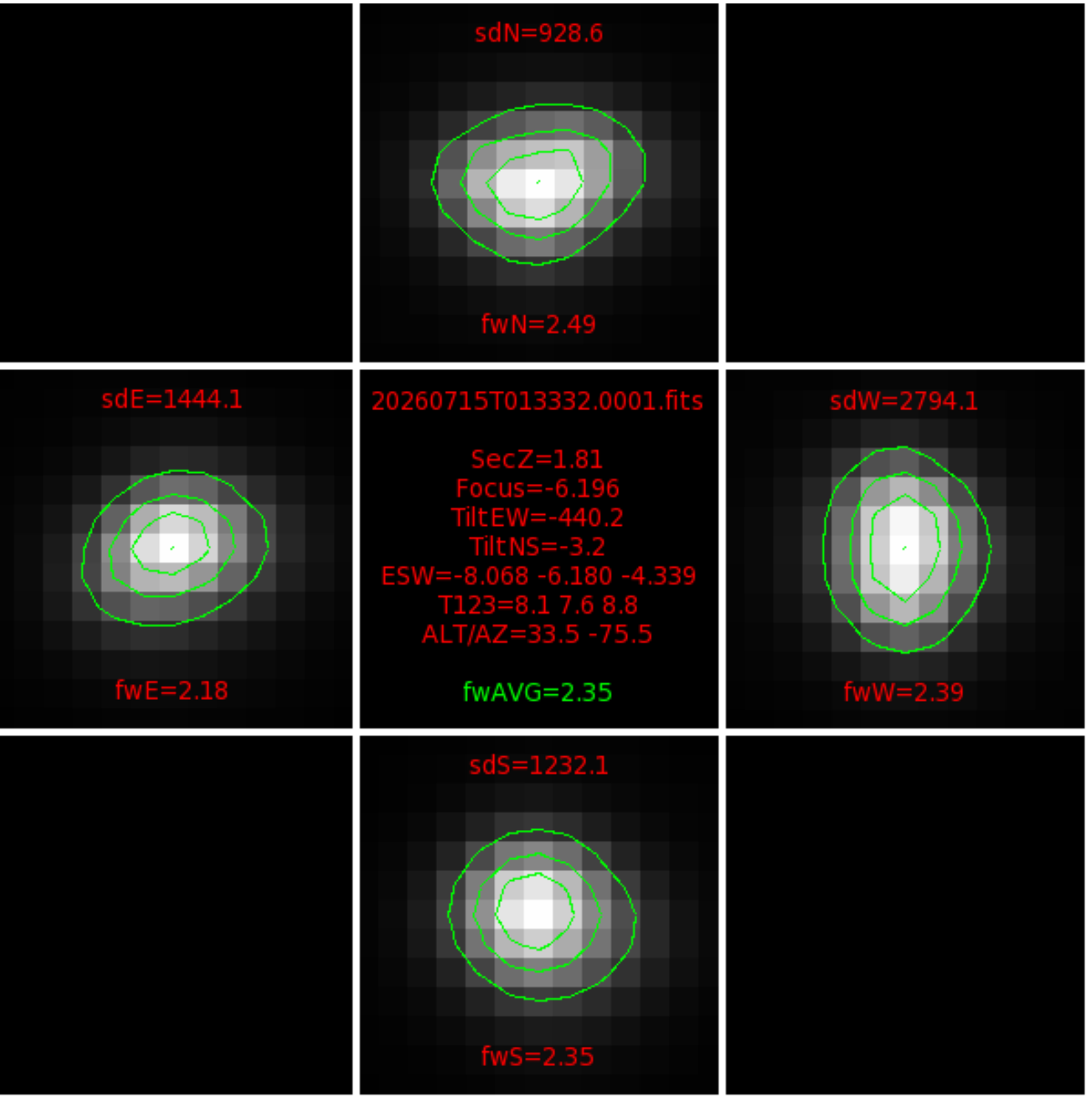
sdN=928.6
fwN=2.49
sdE=1444.1
fwE=2.18
20260715T013332.0001.fits
SecZ=1.81
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.1 7.6 8.8
ALT/AZ=33.5 -75.5
fwAVG=2.35
sdW=2794.1
fwW=2.39
sdS=1232.1
fwS=2.35
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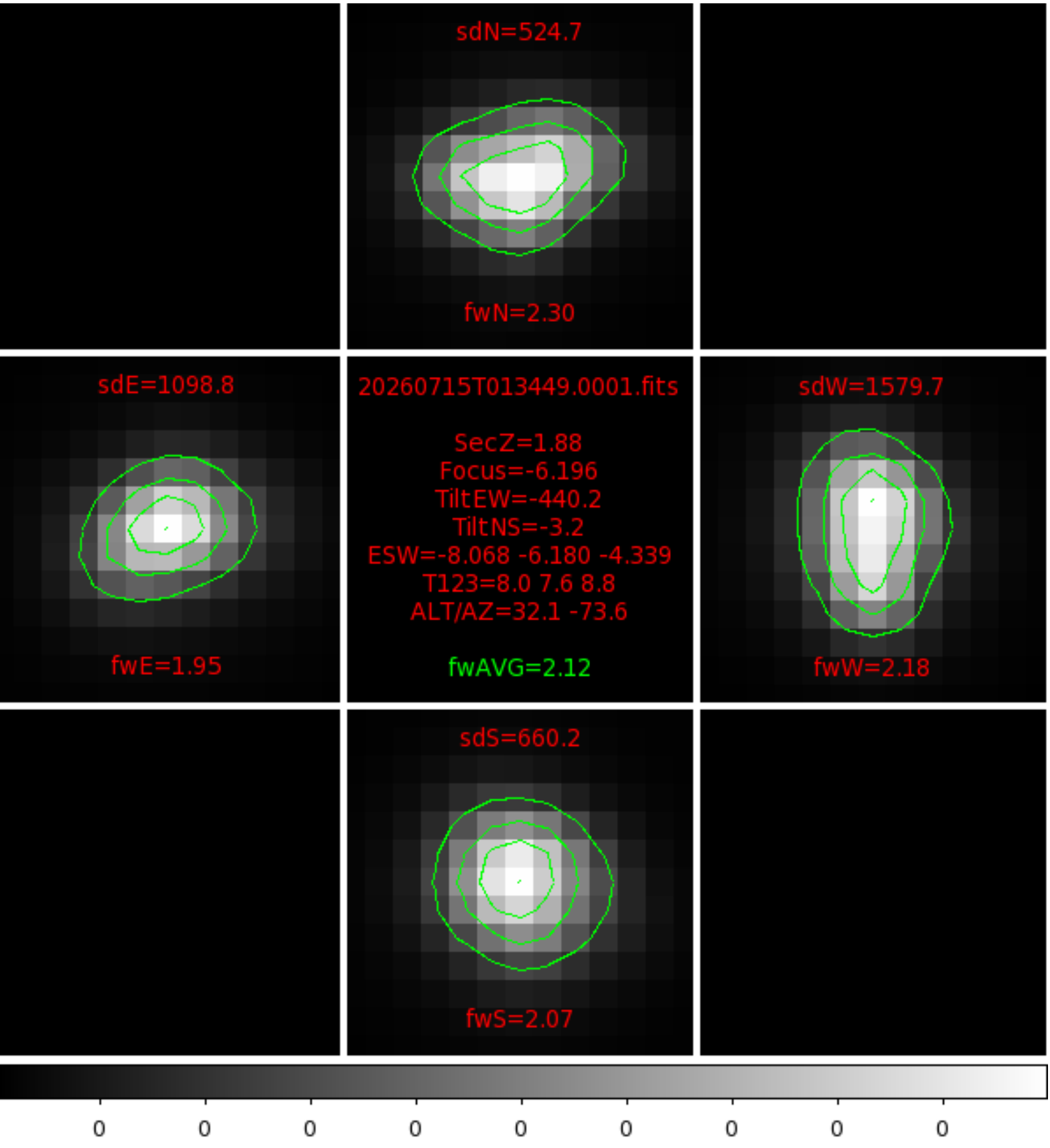
sdN=524.7
fwN=2.30
sdE=1098.8
fwE=1.95
20260715T013449.0001.fits
SecZ=1.88
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.6 8.8
ALT/AZ=32.1 -73.6
fwAVG=2.12
sdW=1579.7
fwW=2.18
sdS=660.2
fwS=2.07
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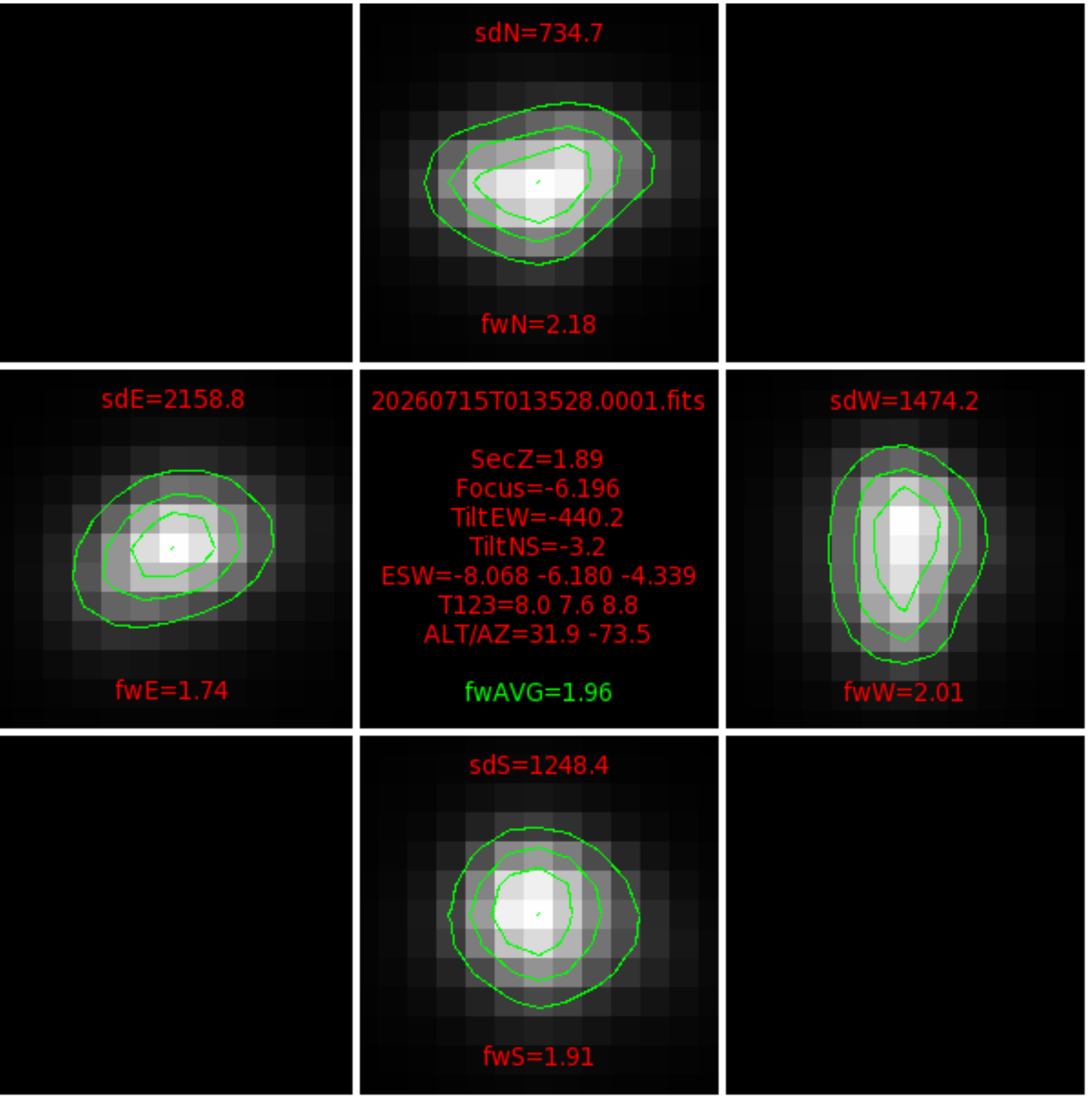
sdN=734.7
fwN=2.18
sdE=2158.8
fwE=1.74
20260715T013528.0001.fits
SecZ=1.89
Focus=-6.196
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.068 -6.180 -4.339
T123=8.0 7.6 8.8
ALT/AZ=31.9 -73.5
fwAVG=1.96
sdW=1474.2
fwW=2.01
sdS=1248.4
fwS=1.91
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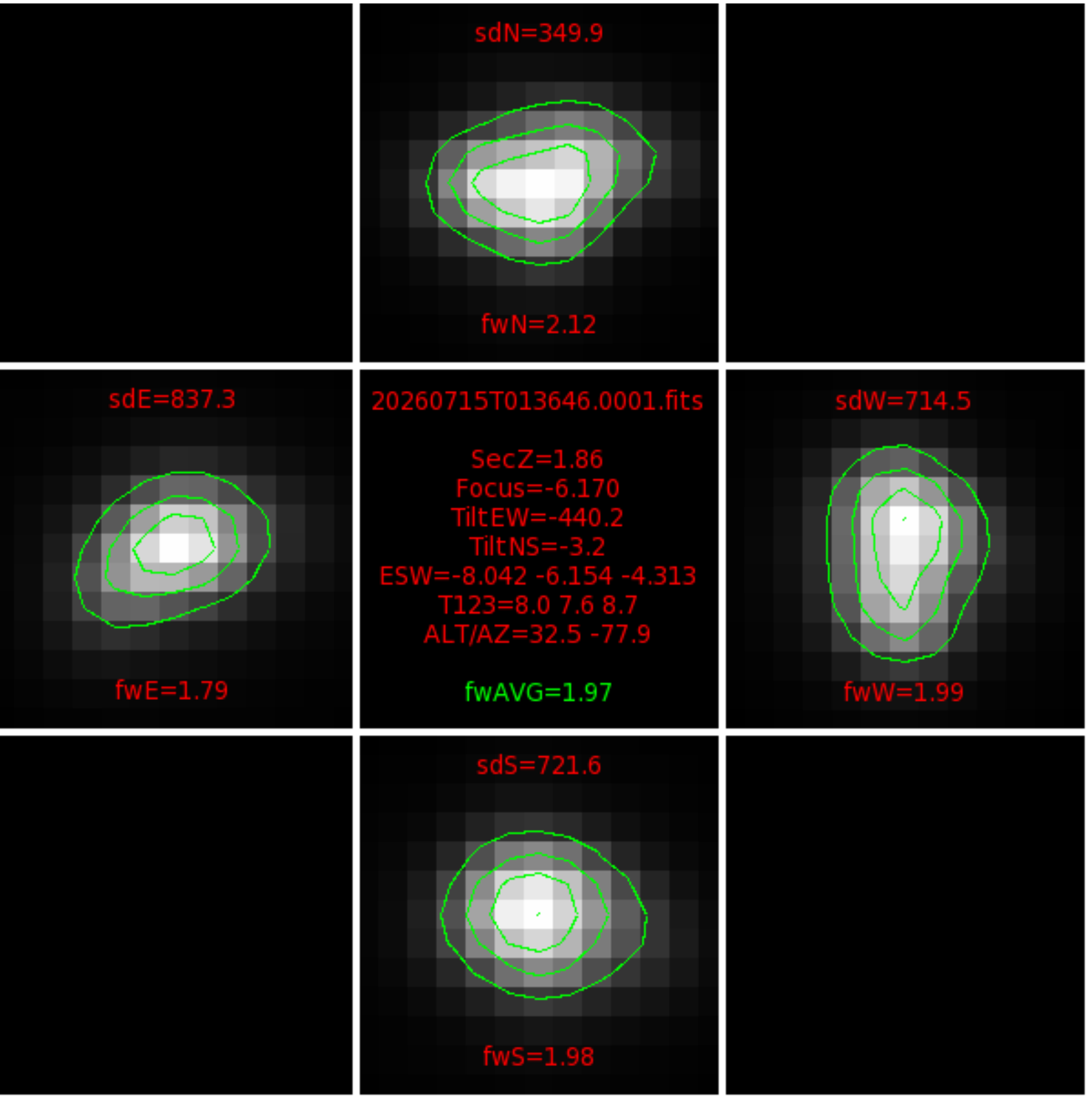
sdN=349.9
fwN=2.12
sdE=837.3
fwE=1.79
20260715T013646.0001.fits
SecZ=1.86
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=8.0 7.6 8.7
ALT/AZ=32.5 -77.9
fwAVG=1.97
sdW=714.5
fwW=1.99
sdS=721.6
fwS=1.98
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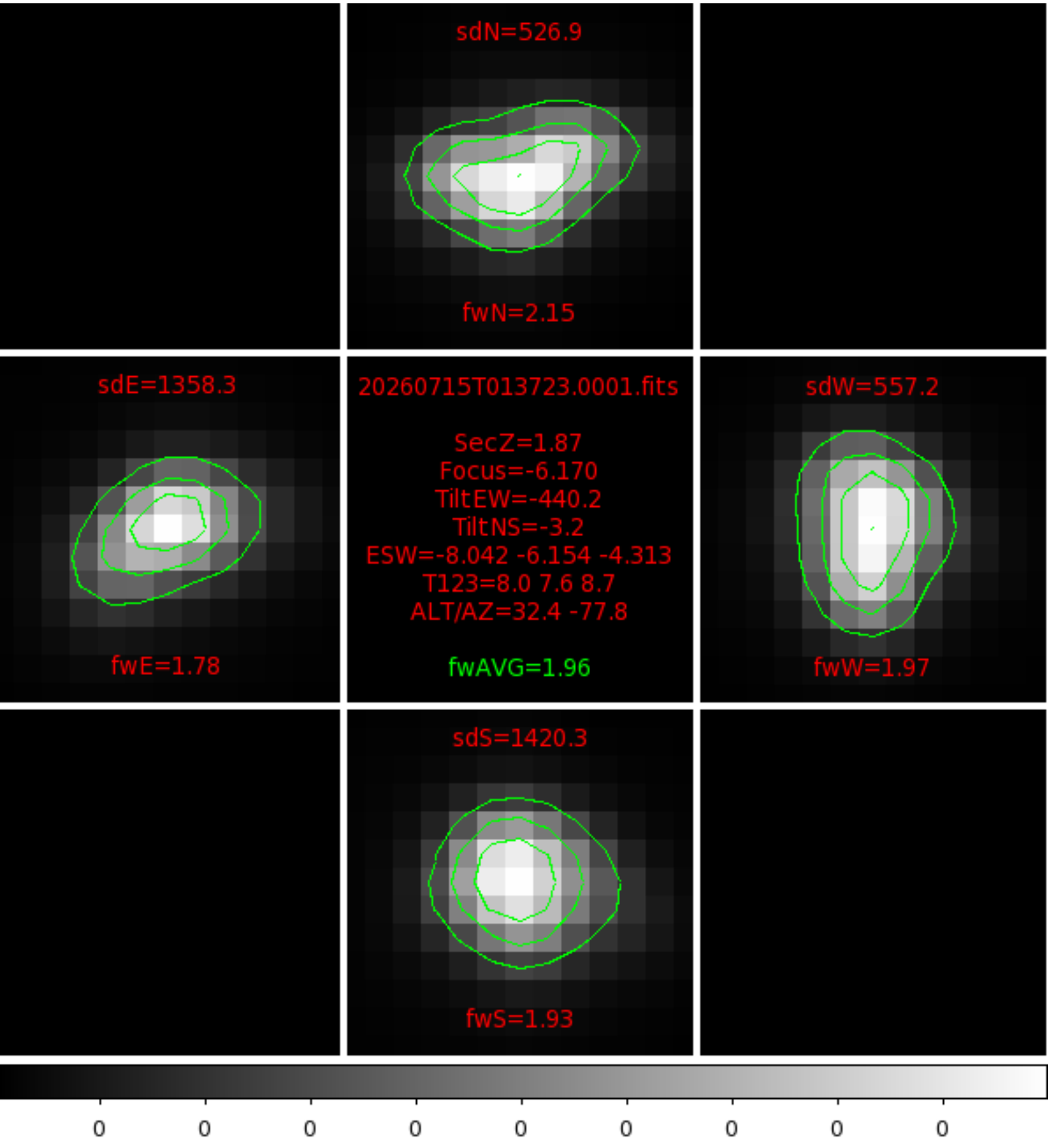
sdN=526.9
fwN=2.15
sdE=1358.3
fwE=1.78
20260715T013723.0001.fits
SecZ=1.87
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=8.0 7.6 8.7
ALT/AZ=32.4 -77.8
fwAVG=1.96
sdW=557.2
fwW=1.97
sdS=1420.3
fwS=1.93
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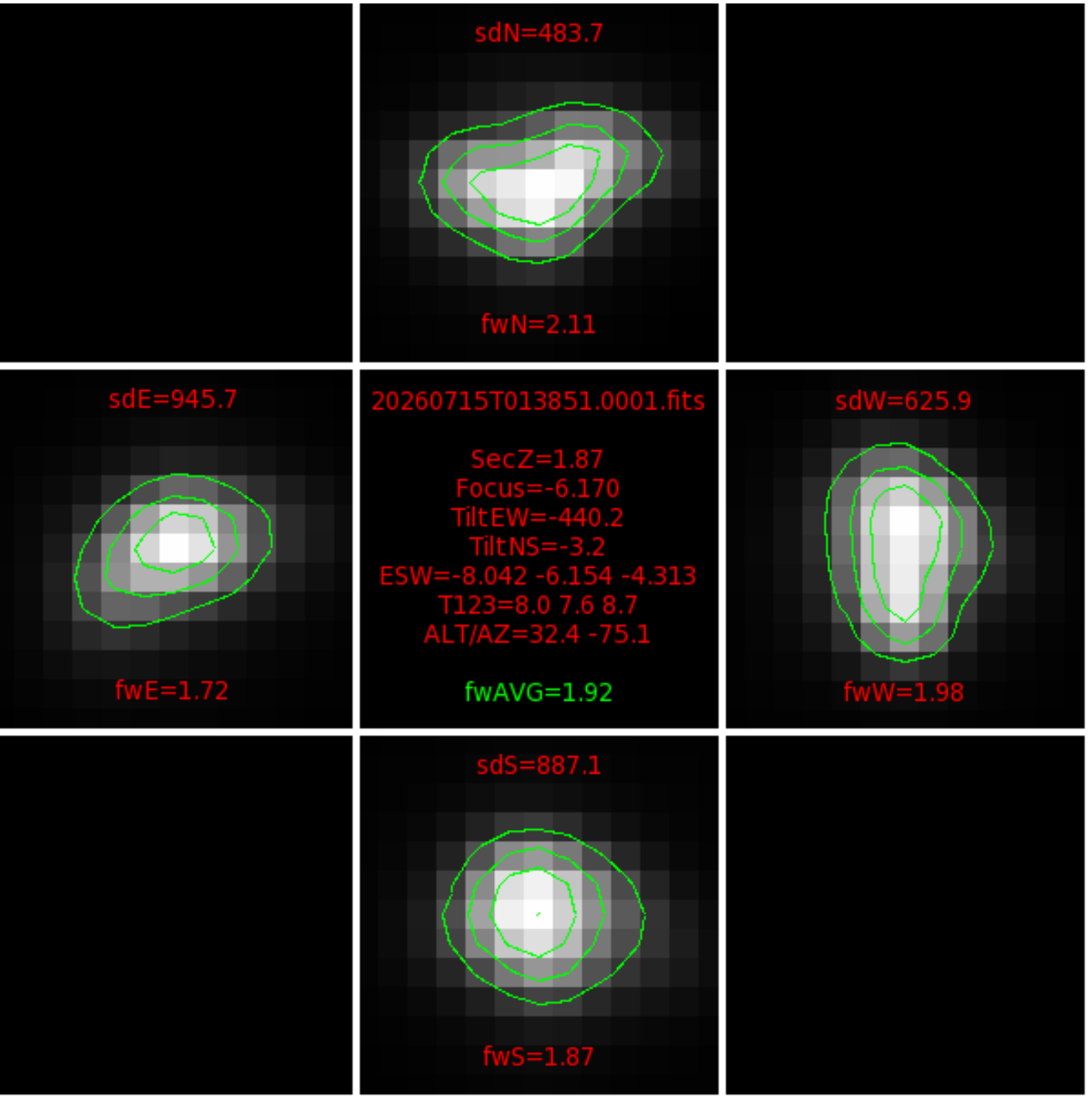
sdN=483.7
fwN=2.11
sdE=945.7
fwE=1.72
20260715T013851.0001.fits
SecZ=1.87
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=8.0 7.6 8.7
ALT/AZ=32.4 -75.1
fwAVG=1.92
sdW=625.9
fwW=1.98
sdS=887.1
fwS=1.87
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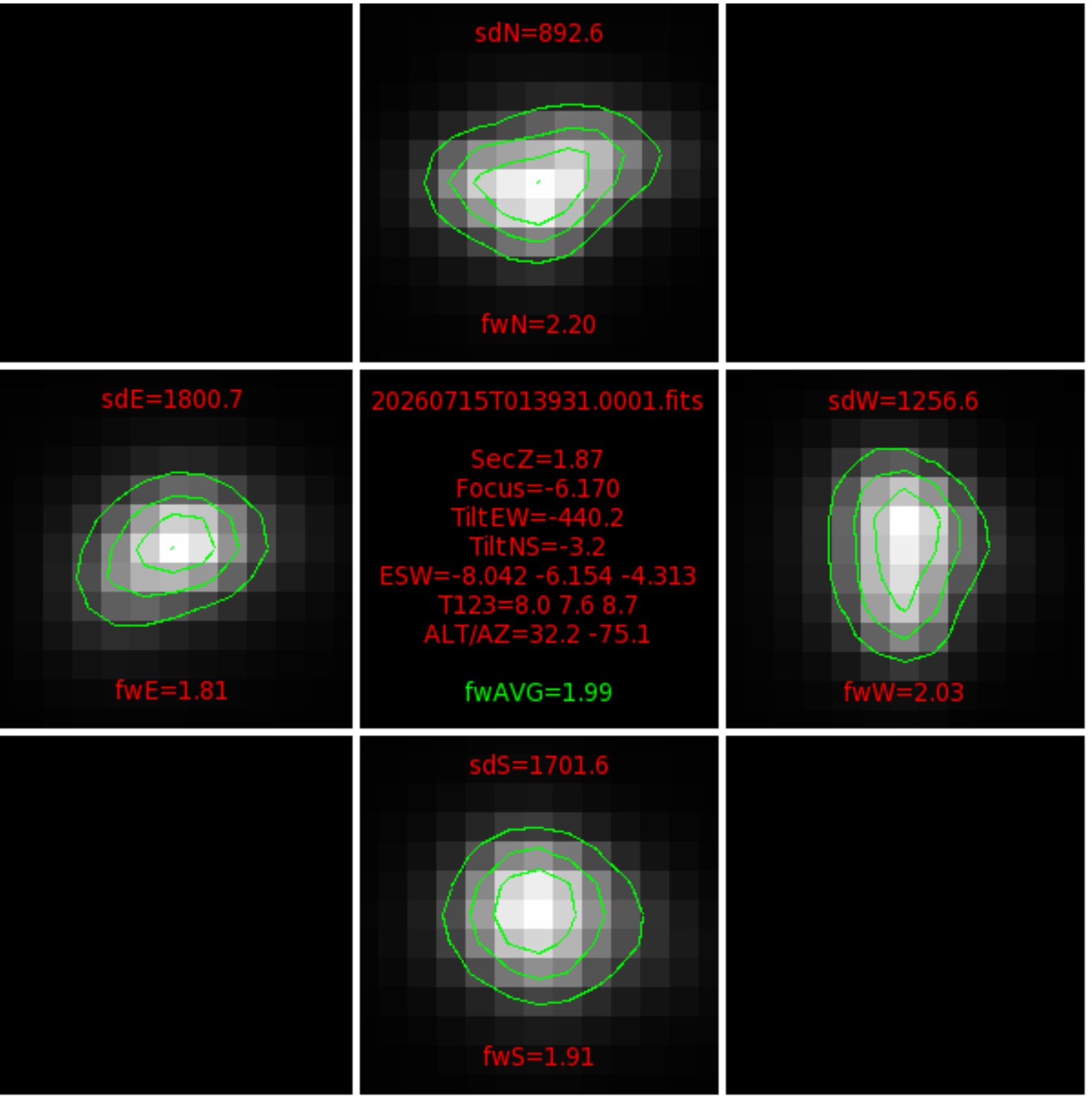
sdN=892.6
fwN=2.20
sdE=1800.7
fwE=1.81
20260715T013931.0001.fits
SecZ=1.87
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=8.0 7.6 8.7
ALT/AZ=32.2 -75.1
fwAVG=1.99
sdW=1256.6
fwW=2.03
sdS=1701.6
fwS=1.91
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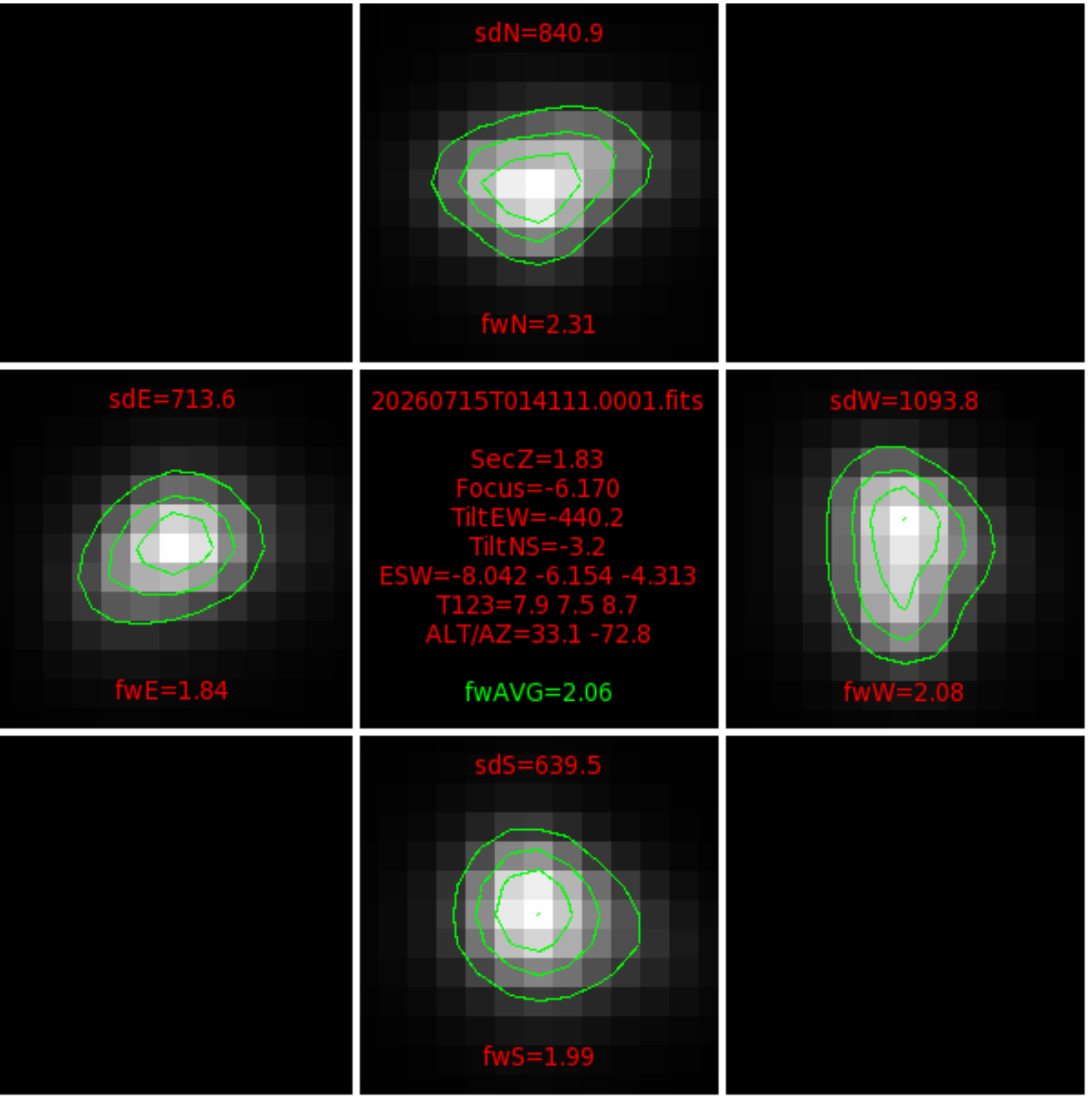
sdN=840.9
fwN=2.31
sdE=713.6
fwE=1.84
20260715T014111.0001.fits
SecZ=1.83
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.9 7.5 8.7
ALT/AZ=33.1 -72.8
fwAVG=2.06
sdW=1093.8
fwW=2.08
sdS=639.5
fwS=1.99
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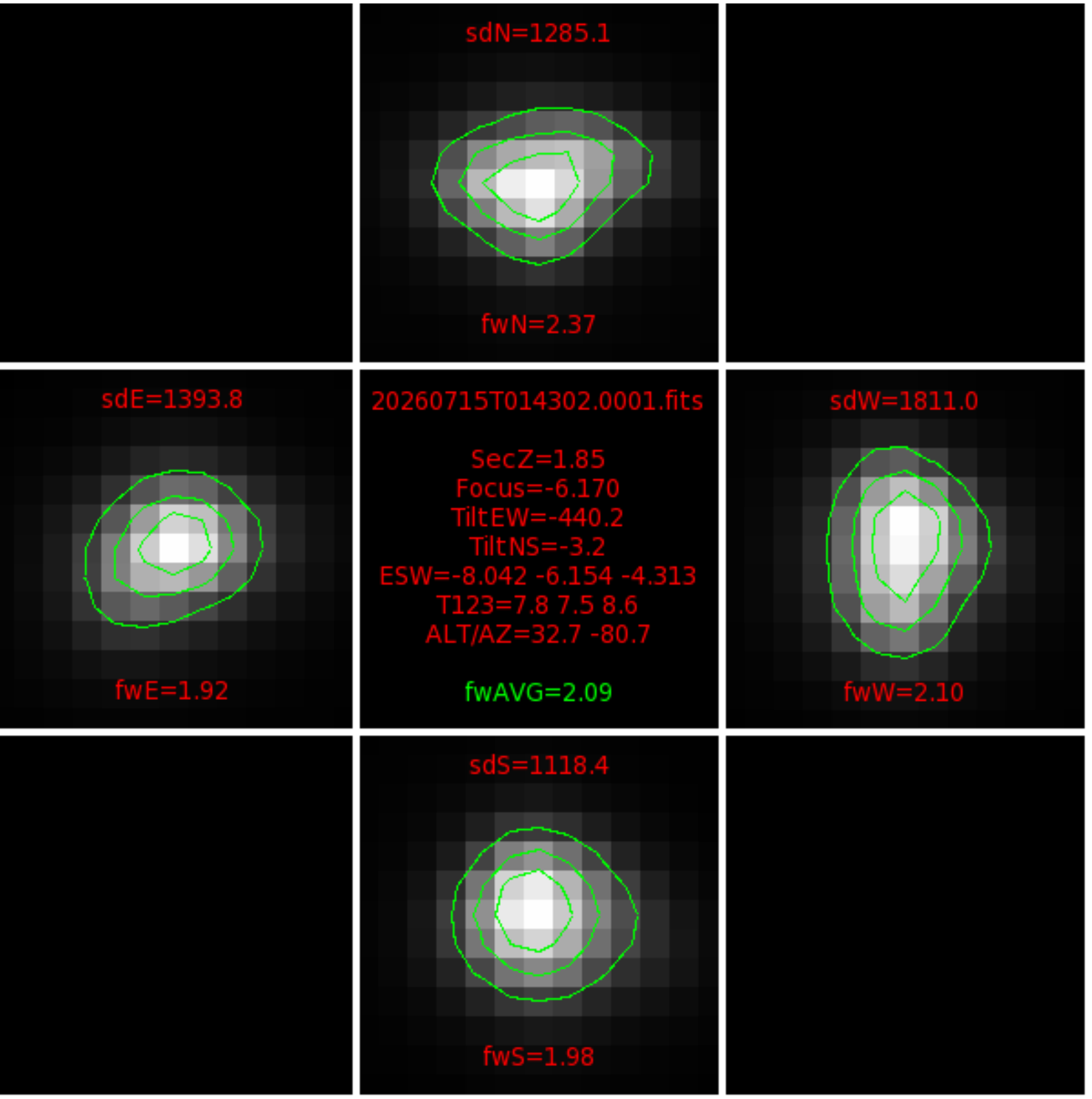
sdN=1285.1
fwN=2.37
sdE=1393.8
fwE=1.92
20260715T014302.0001.fits
SecZ=1.85
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.8 7.5 8.6
ALT/AZ=32.7 -80.7
fwAVG=2.09
sdW=1811.0
fwW=2.10
sdS=1118.4
fwS=1.98
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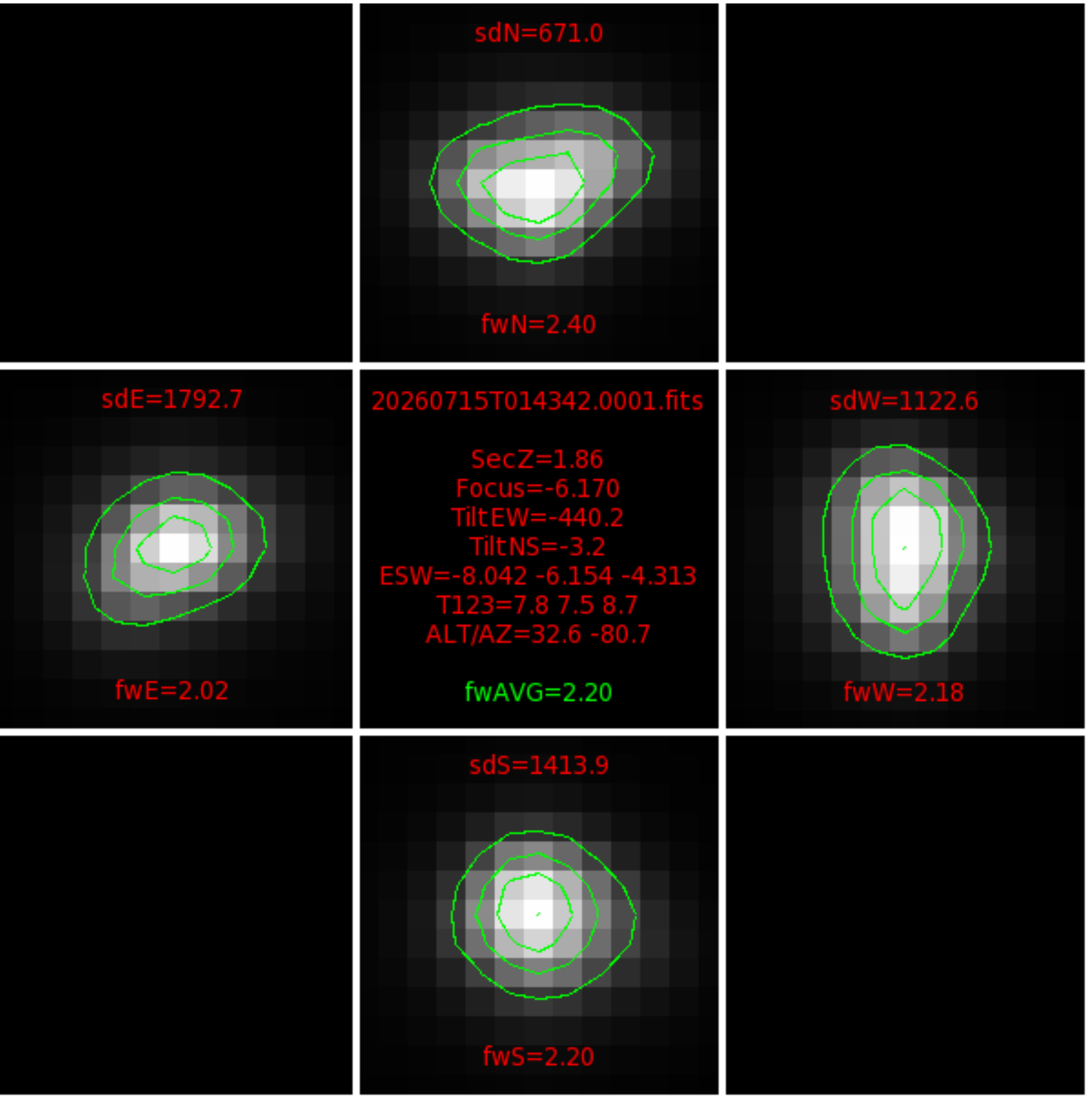
sdN=671.0
fwN=2.40
sdE=1792.7
fwE=2.02
20260715T014342.0001.fits
SecZ=1.86
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.8 7.5 8.7
ALT/AZ=32.6 -80.7
fwAVG=2.20
sdW=1122.6
fwW=2.18
sdS=1413.9
fwS=2.20
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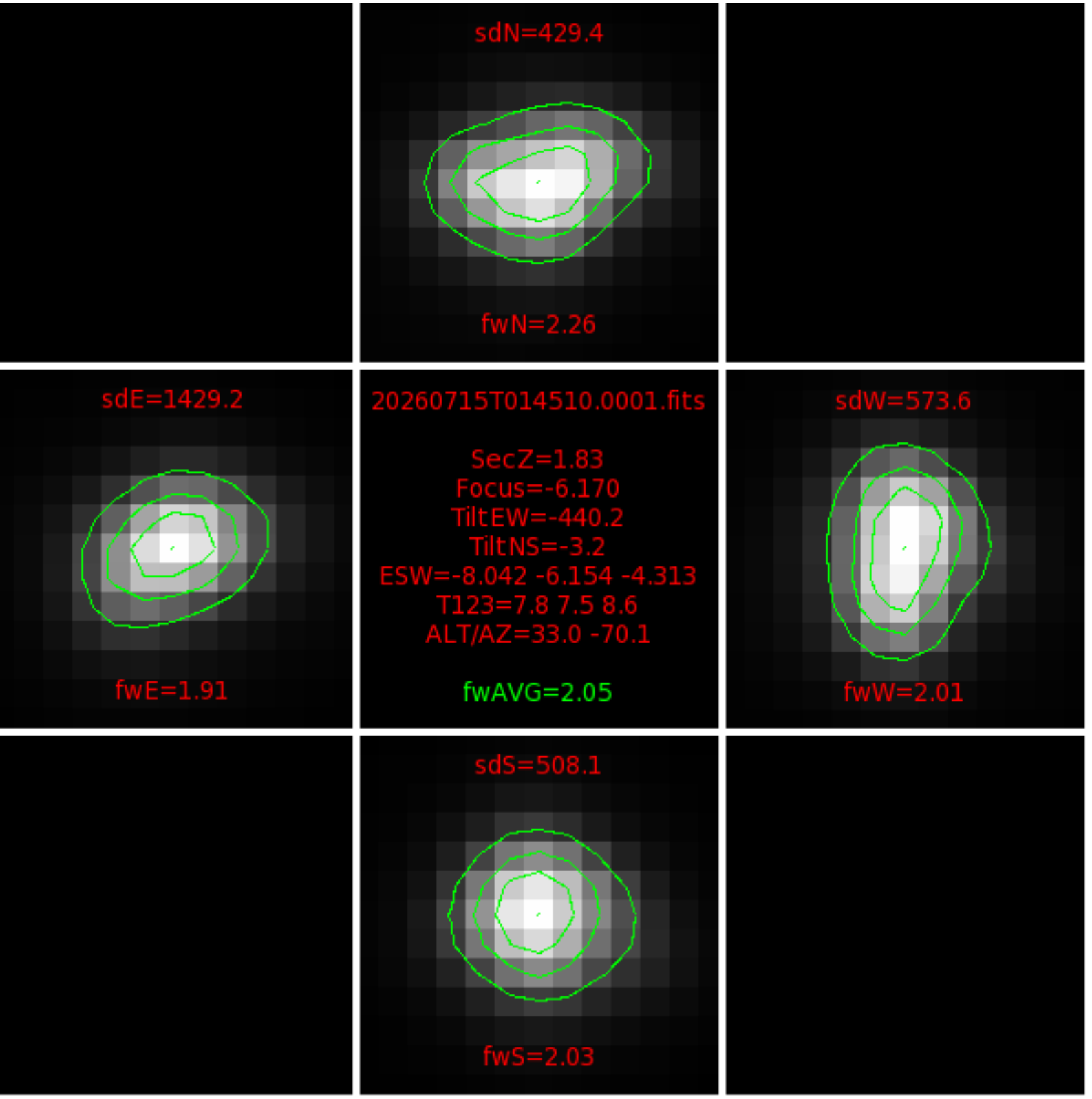
sdN=429.4
fwN=2.26
sdE=1429.2
fwE=1.91
20260715T014510.0001.fits
SecZ=1.83
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.8 7.5 8.6
ALT/AZ=33.0 -70.1
fwAVG=2.05
sdW=573.6
fwW=2.01
sdS=508.1
fwS=2.03
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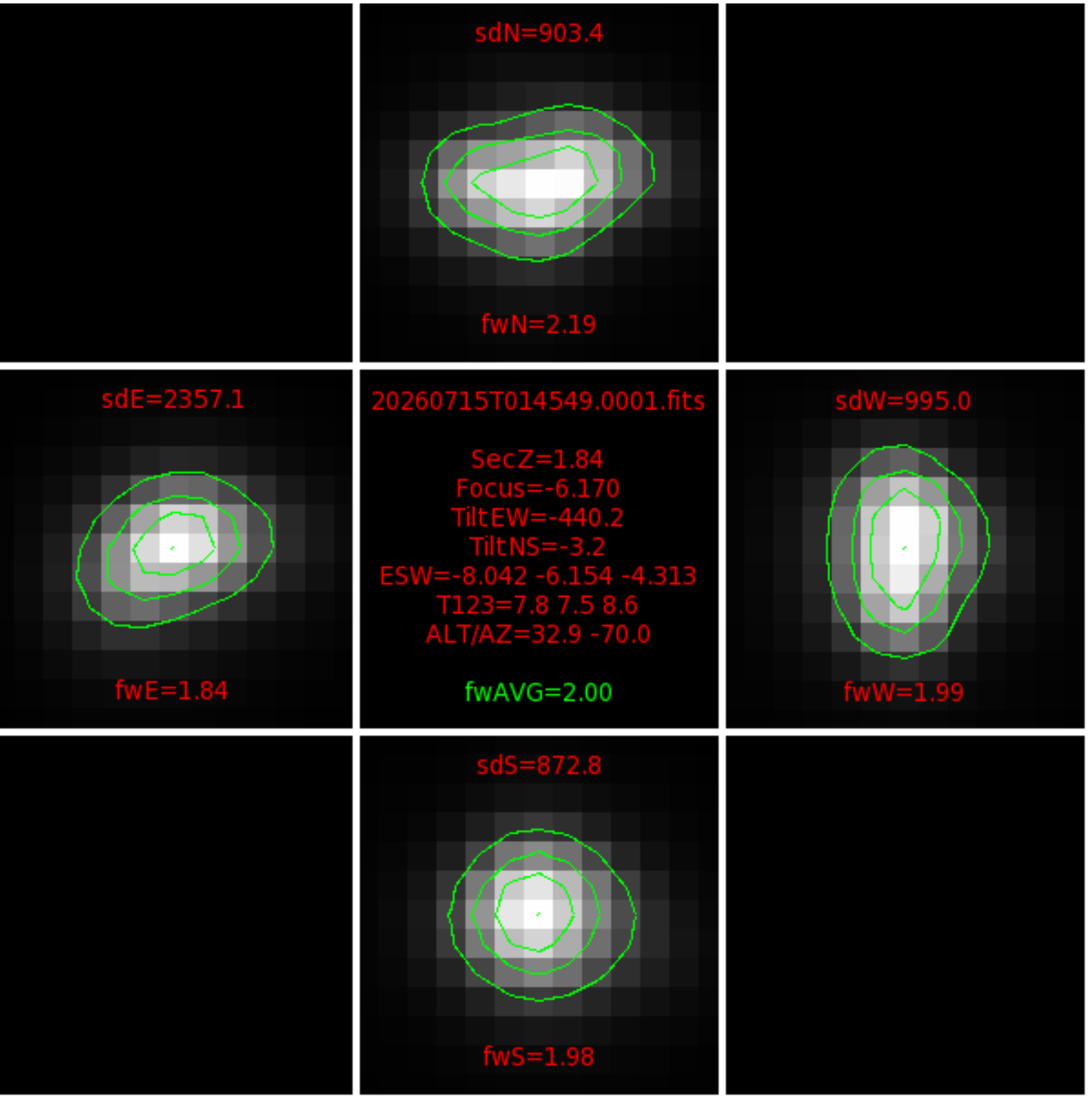
sdN=903.4
fwN=2.19
sdE=2357.1
fwE=1.84
20260715T014549.0001.fits
SecZ=1.84
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.8 7.5 8.6
ALT/AZ=32.9 -70.0
fwAVG=2.00
sdW=995.0
fwW=1.99
sdS=872.8
fwS=1.98
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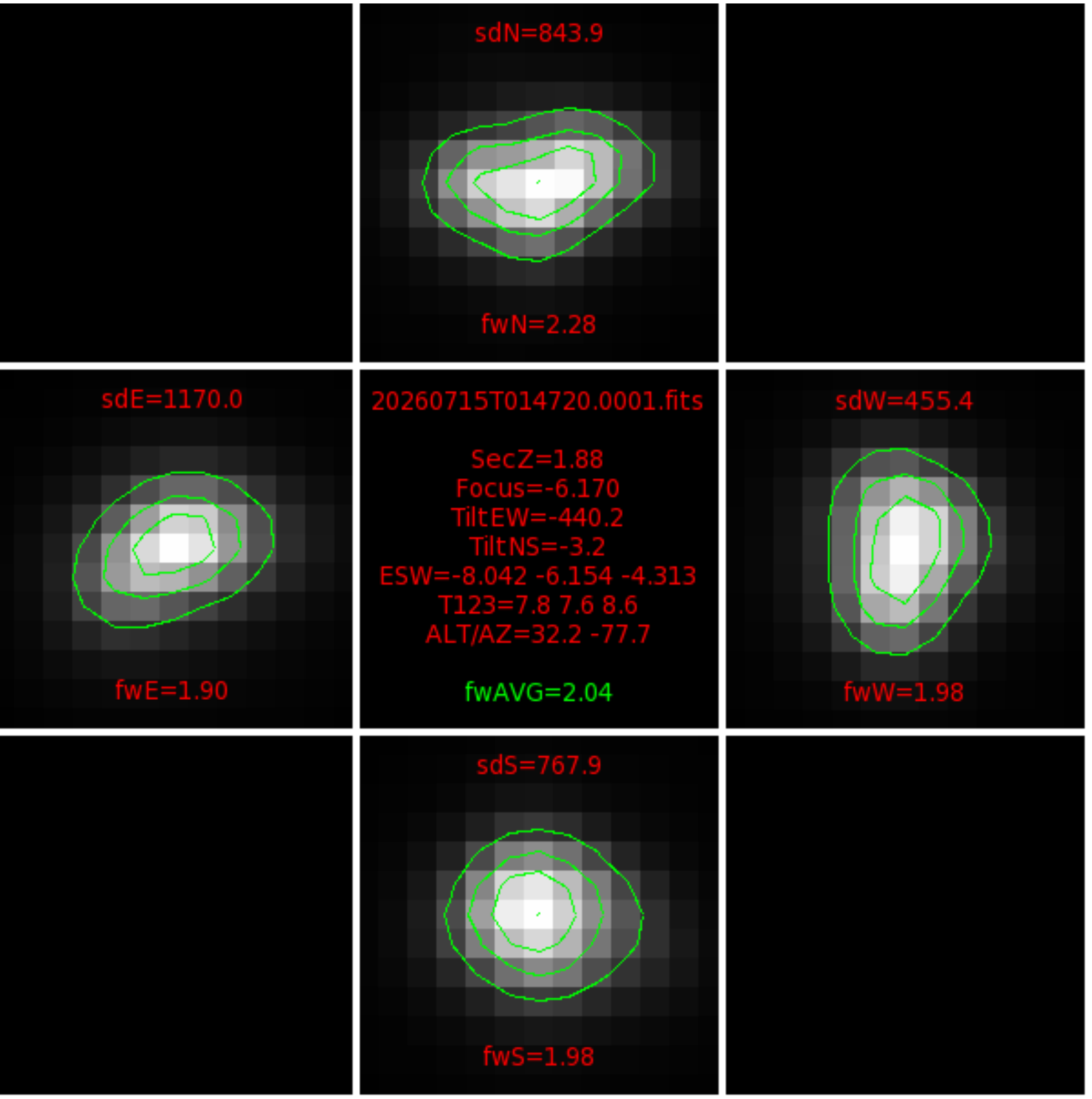
sdN=843.9
fwN=2.28
sdE=1170.0
fwE=1.90
20260715T014720.0001.fits
SecZ=1.88
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.8 7.6 8.6
ALT/AZ=32.2 -77.7
fwAVG=2.04
sdW=455.4
fwW=1.98
sdS=767.9
fwS=1.98
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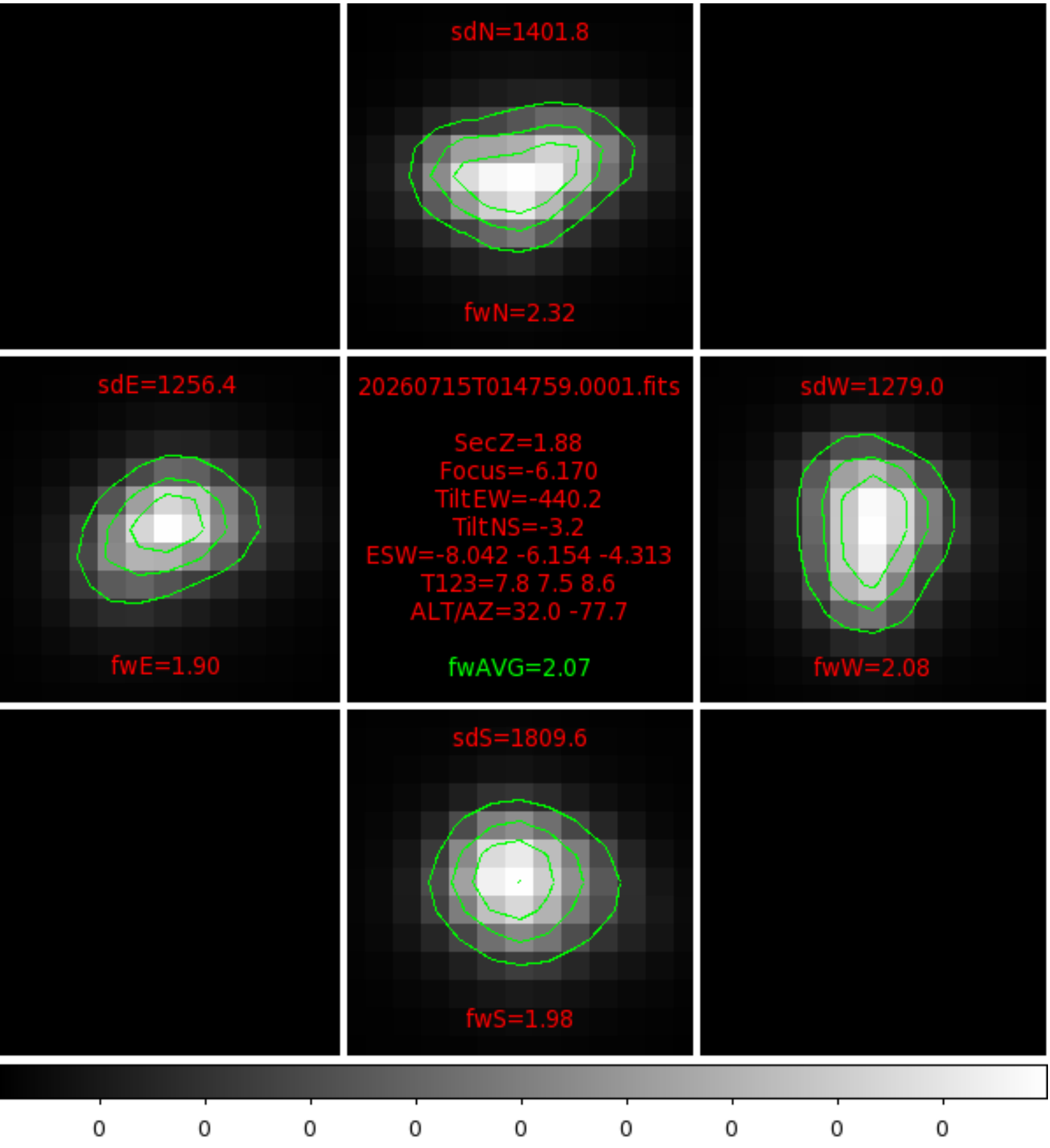
sdN=1401.8
fwN=2.32
sdE=1256.4
fwE=1.90
20260715T014759.0001.fits
SecZ=1.88
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.8 7.5 8.6
ALT/AZ=32.0 -77.7
fwAVG=2.07
sdW=1279.0
fwW=2.08
sdS=1809.6
fwS=1.98
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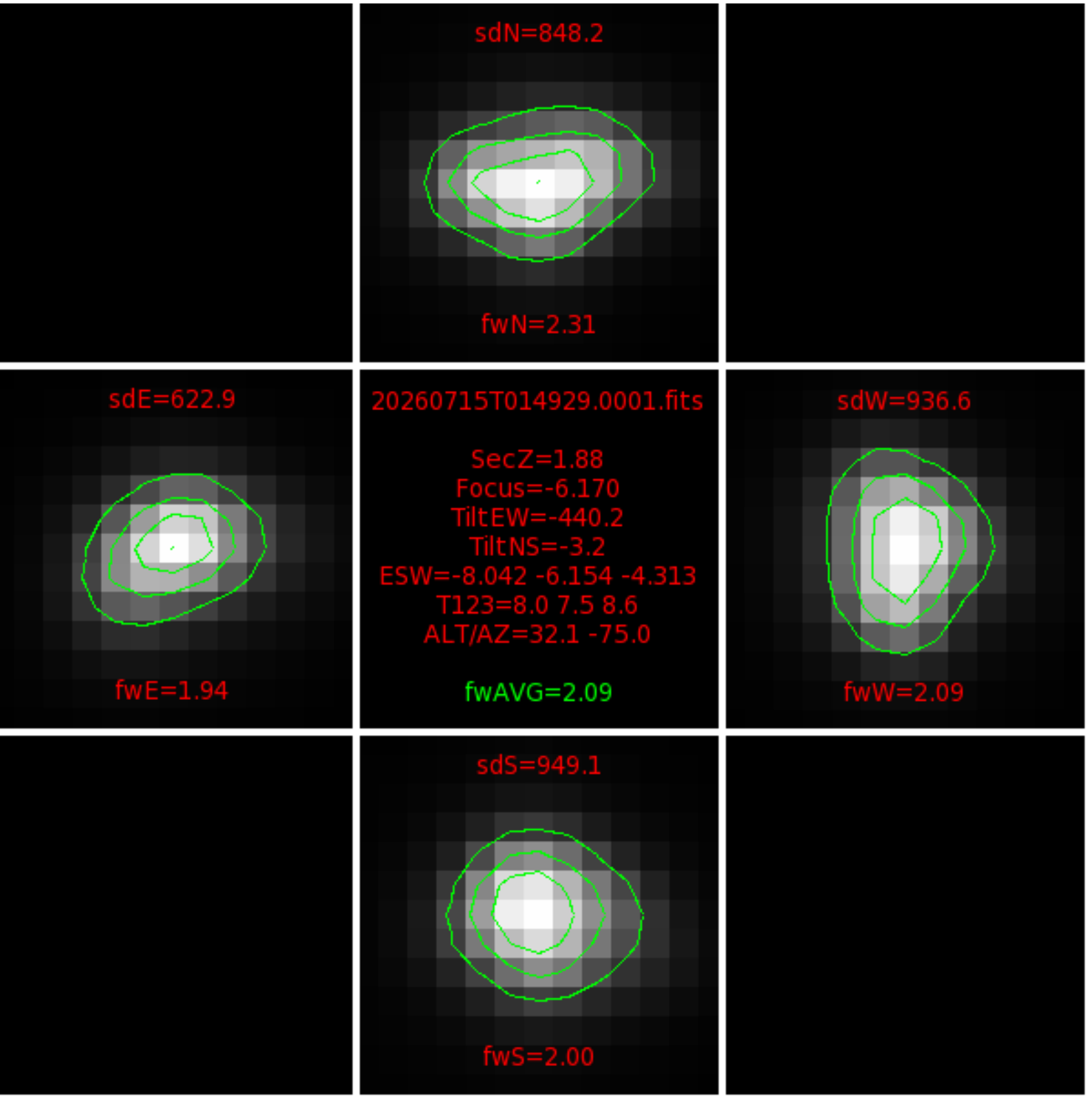
sdN=848.2
fwN=2.31
sdE=622.9
fwE=1.94
20260715T014929.0001.fits
SecZ=1.88
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=8.0 7.5 8.6
ALT/AZ=32.1 -75.0
fwAVG=2.09
sdW=936.6
fwW=2.09
sdS=949.1
fwS=2.00
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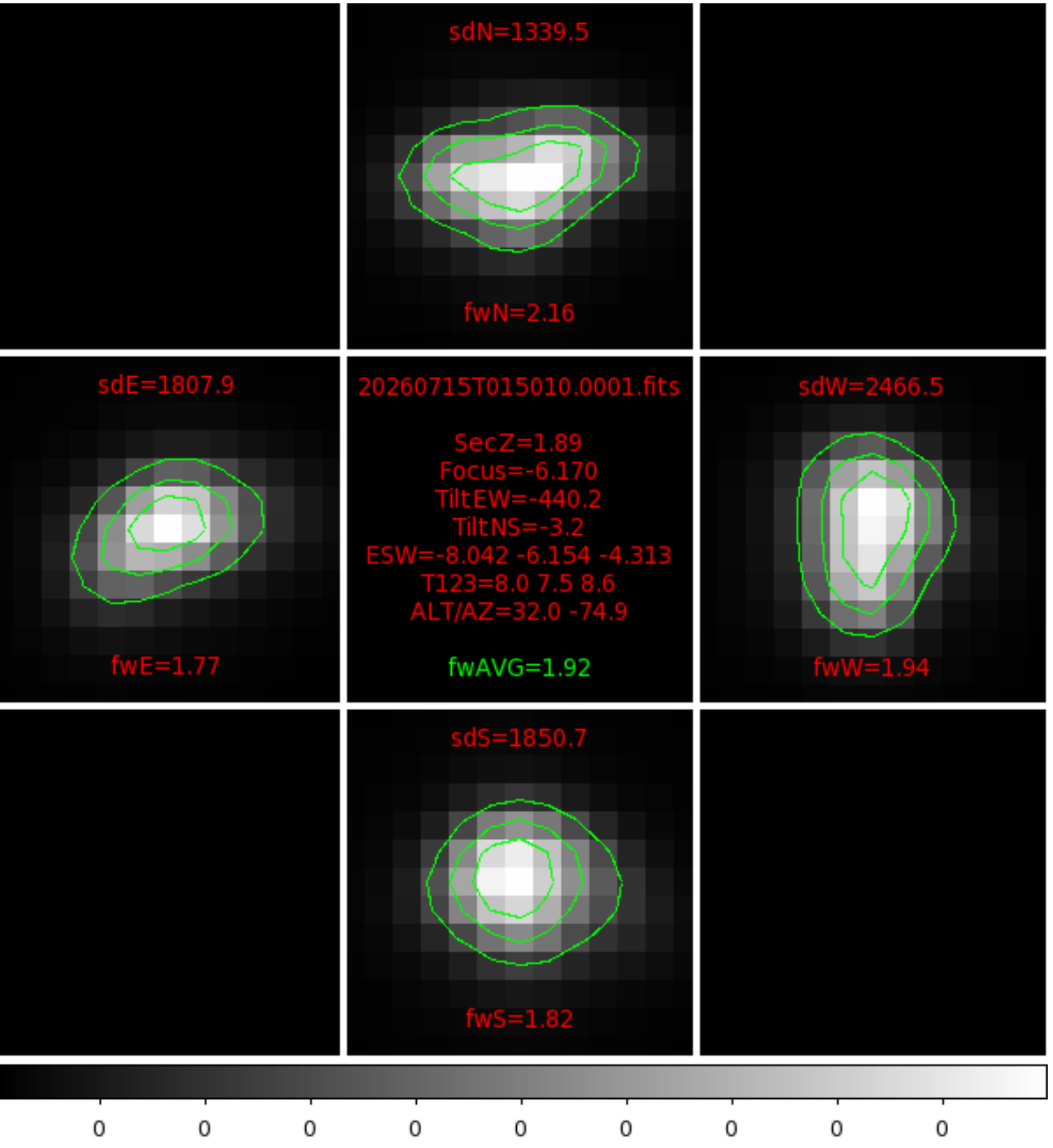
sdN=1339.5
fwN=2.16
sdE=1807.9
fwE=1.77
20260715T015010.0001.fits
SecZ=1.89
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=8.0 7.5 8.6
ALT/AZ=32.0 -74.9
fwAVG=1.92
sdW=2466.5
fwW=1.94
sdS=1850.7
fwS=1.82
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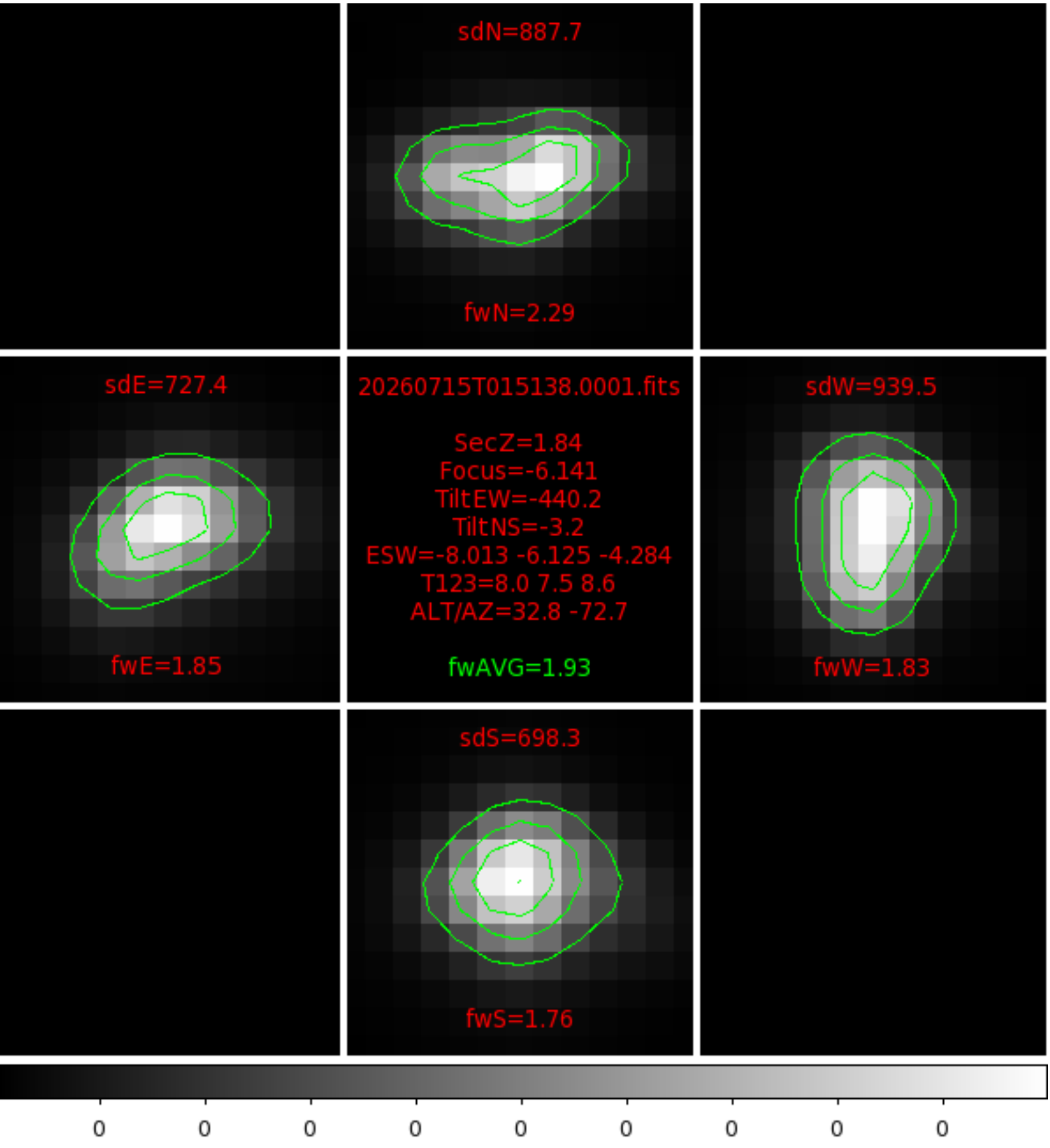
sdN=887.7
fwN=2.29
sdE=727.4
fwE=1.85
20260715T015138.0001.fits
SecZ=1.84
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=8.0 7.5 8.6
ALT/AZ=32.8 -72.7
fwAVG=1.93
sdW=939.5
fwW=1.83
sdS=698.3
fwS=1.76
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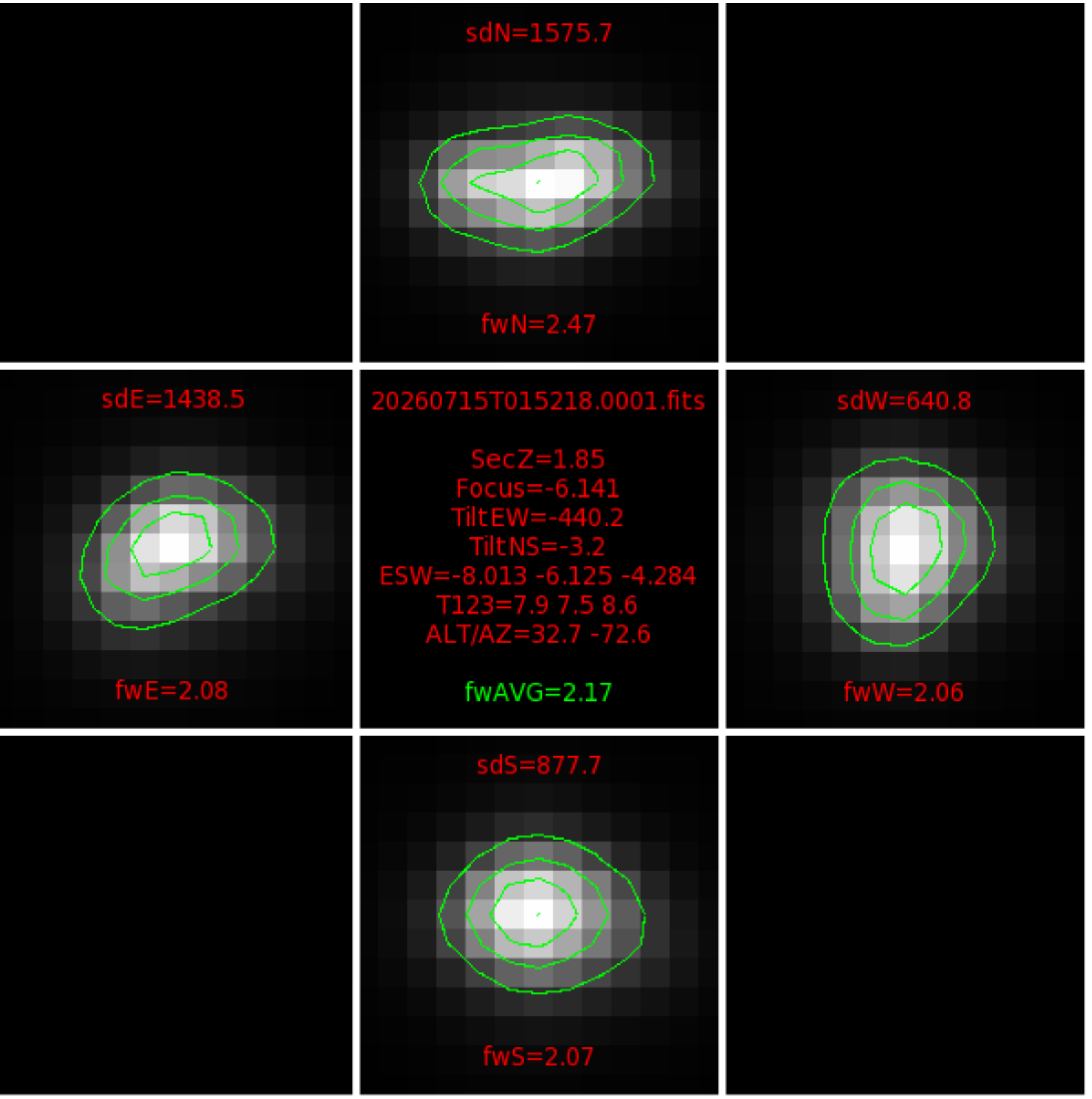
sdN=1575.7
fwN=2.47
sdE=1438.5
fwE=2.08
20260715T015218.0001.fits
SecZ=1.85
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=7.9 7.5 8.6
ALT/AZ=32.7 -72.6
fwAVG=2.17
sdW=640.8
fwW=2.06
sdS=877.7
fwS=2.07
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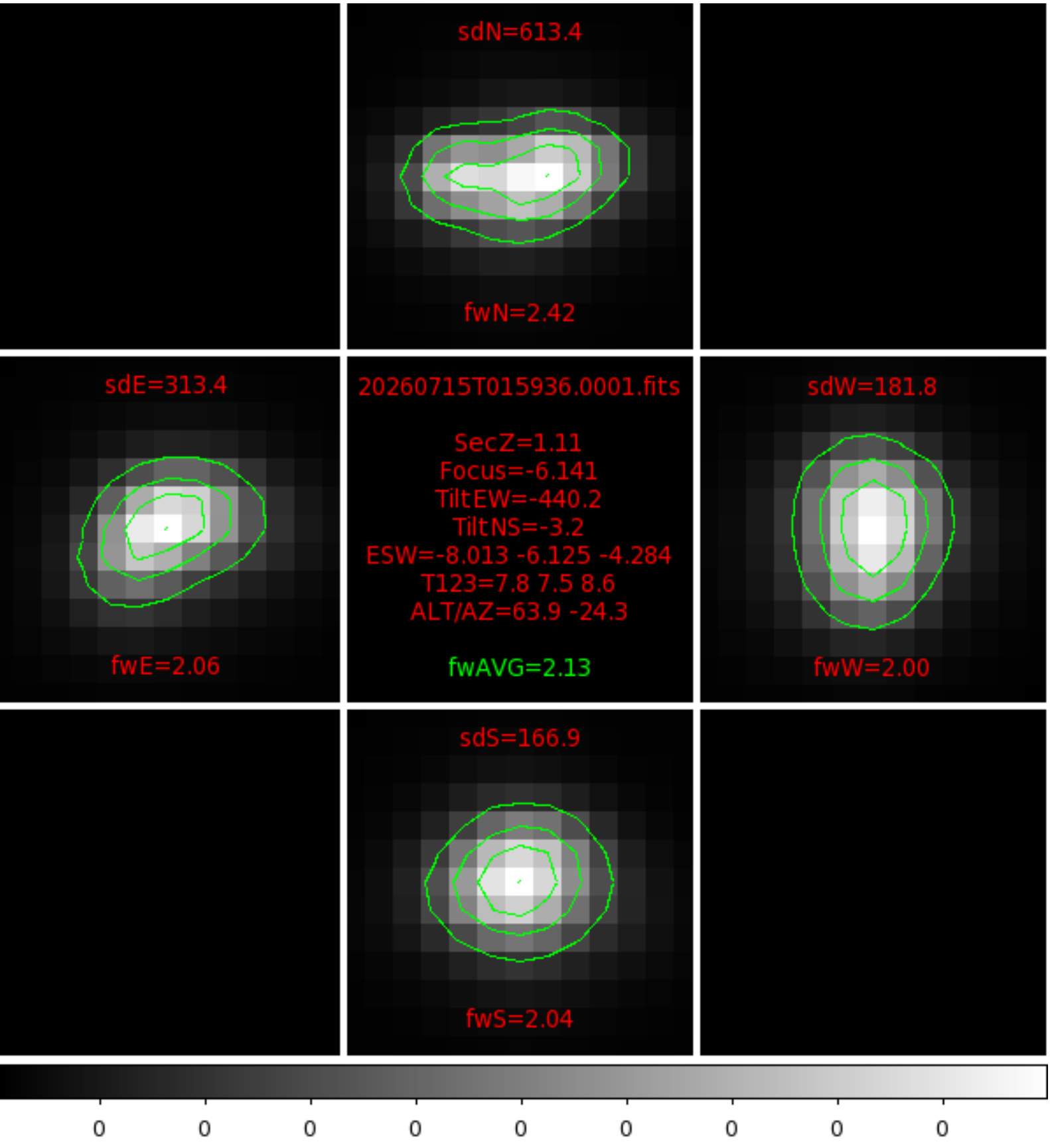
sdN=613.4
fwN=2.42
sdE=313.4
fwE=2.06
20260715T015936.0001.fits
SecZ=1.11
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=7.8 7.5 8.6
ALT/AZ=63.9 -24.3
fwAVG=2.13
sdW=181.8
fwW=2.00
sdS=166.9
fwS=2.04
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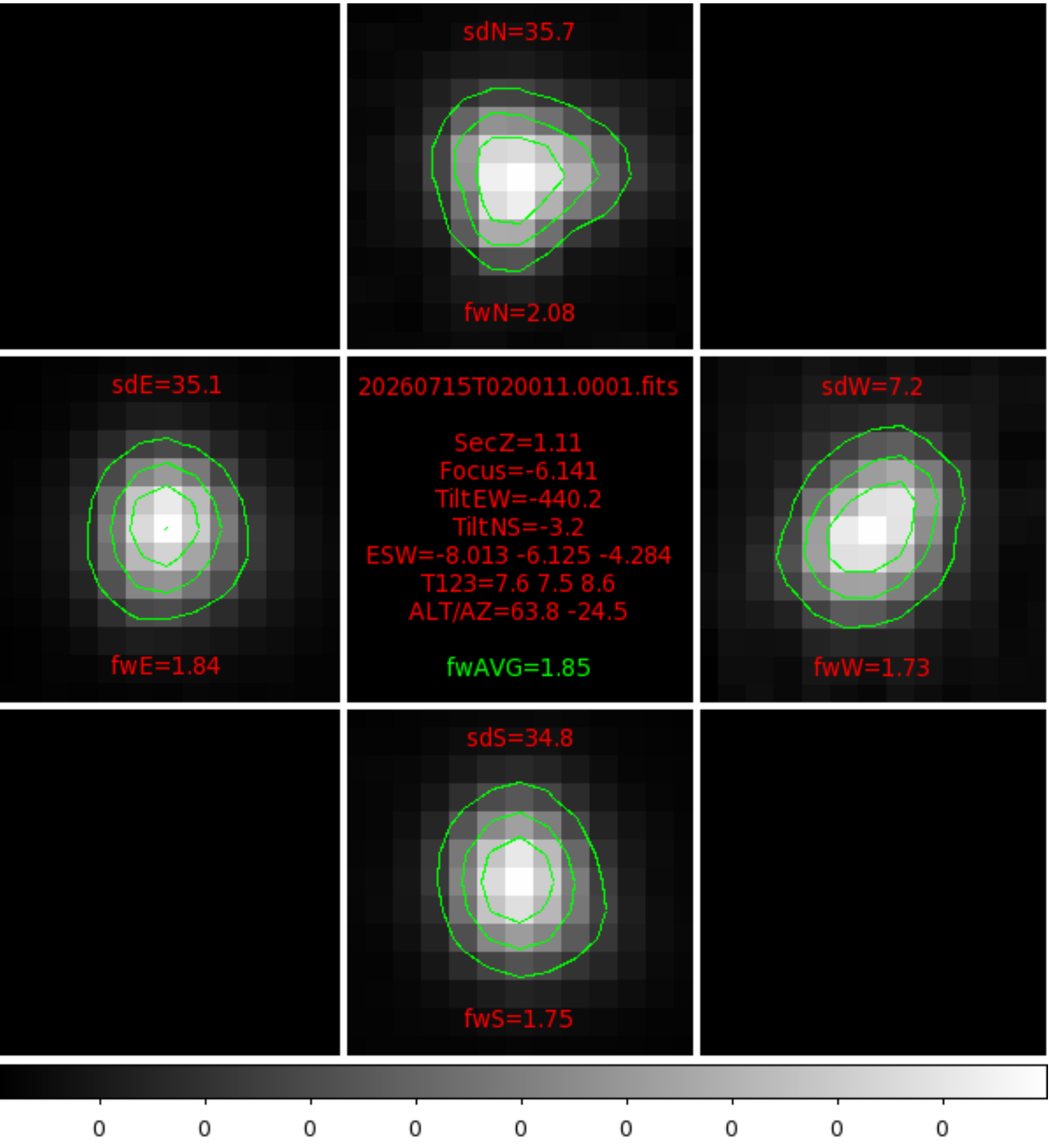
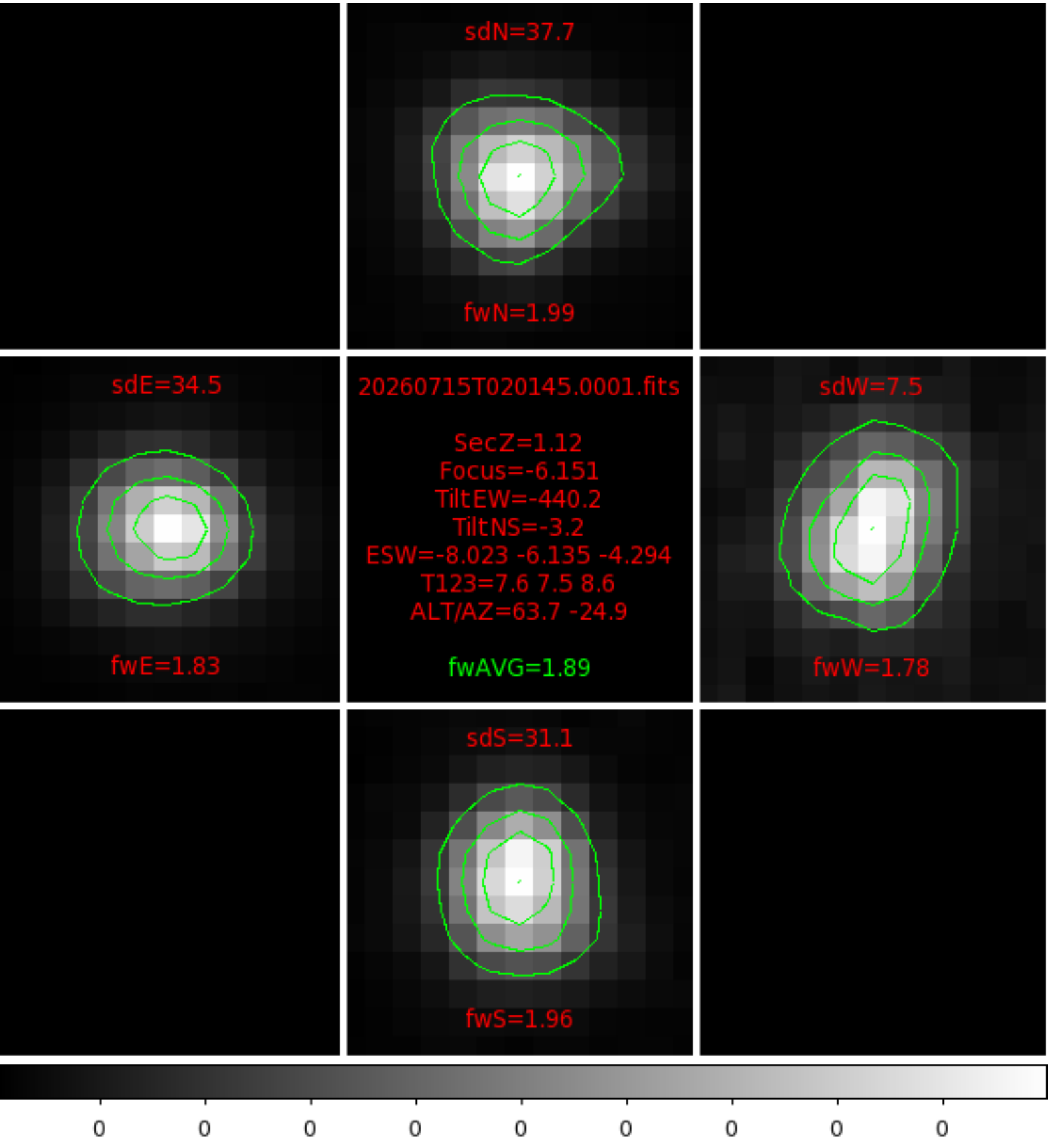

sdN=35.7
fwN=2.08
sdE=35.1
fwE=1.84
20260715T020011.0001.fits
SecZ=1.11
Focus=-6.141
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.013 -6.125 -4.284
T123=7.6 7.5 8.6
ALT/AZ=63.8 -24.5
fwAVG=1.85
sdW=7.2
fwW=1.73
sdS=34.8
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=37.7
fwN=1.99
sdE=34.5
fwE=1.83
20260715T020145.0001.fits
SecZ=1.12
Focus=-6.151
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.023 -6.135 -4.294
T123=7.6 7.5 8.6
ALT/AZ=63.7 -24.9
fwAVG=1.89
sdW=7.5
fwW=1.78
sdS=31.1
fwS=1.96
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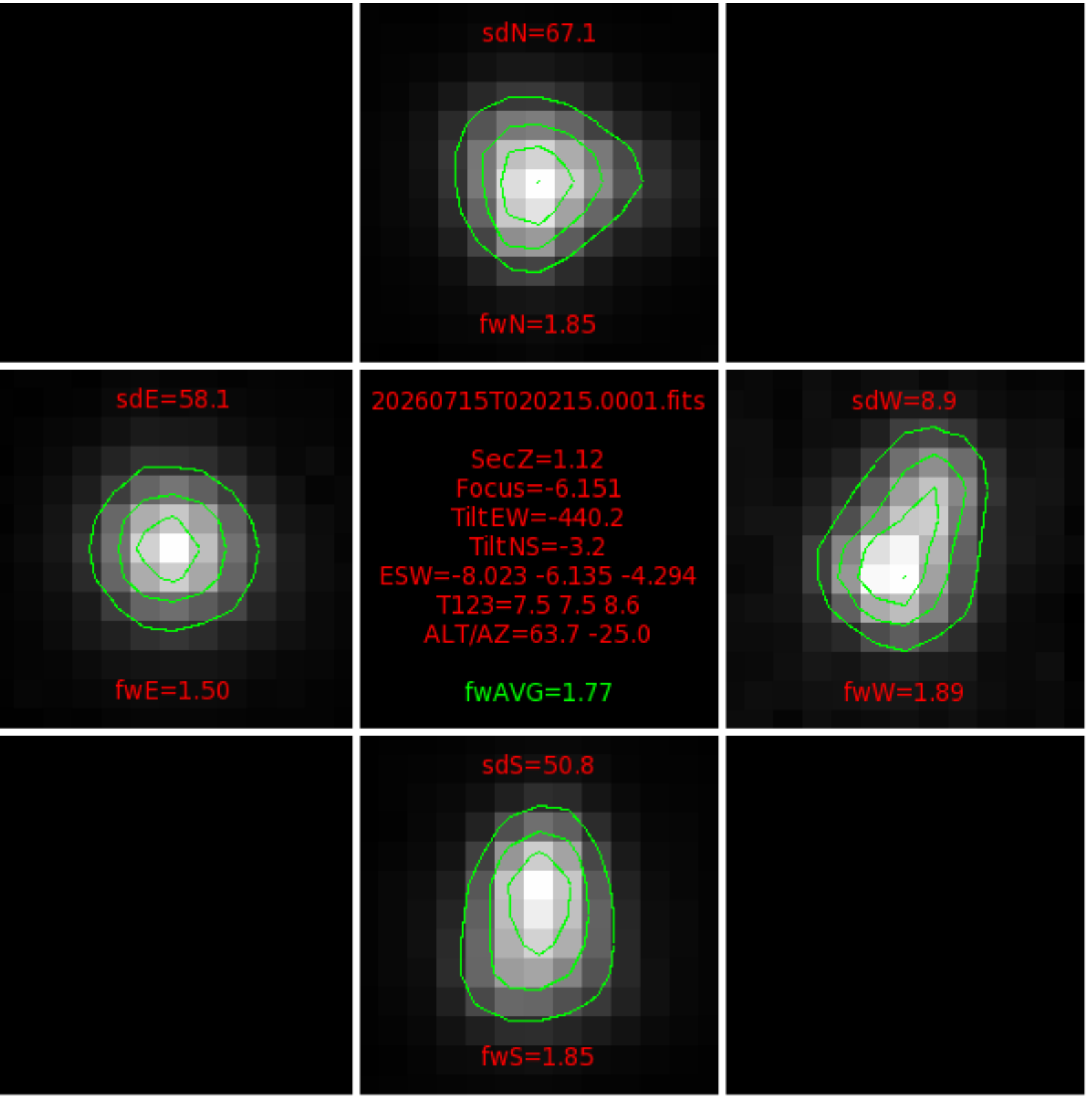
sdN=67.1
fwN=1.85
sdE=58.1
fwE=1.50
20260715T020215.0001.fits
SecZ=1.12
Focus=-6.151
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.023 -6.135 -4.294
T123=7.5 7.5 8.6
ALT/AZ=63.7 -25.0
fwAVG=1.77
sdW=8.9
fwW=1.89
sdS=50.8
fwS=1.85
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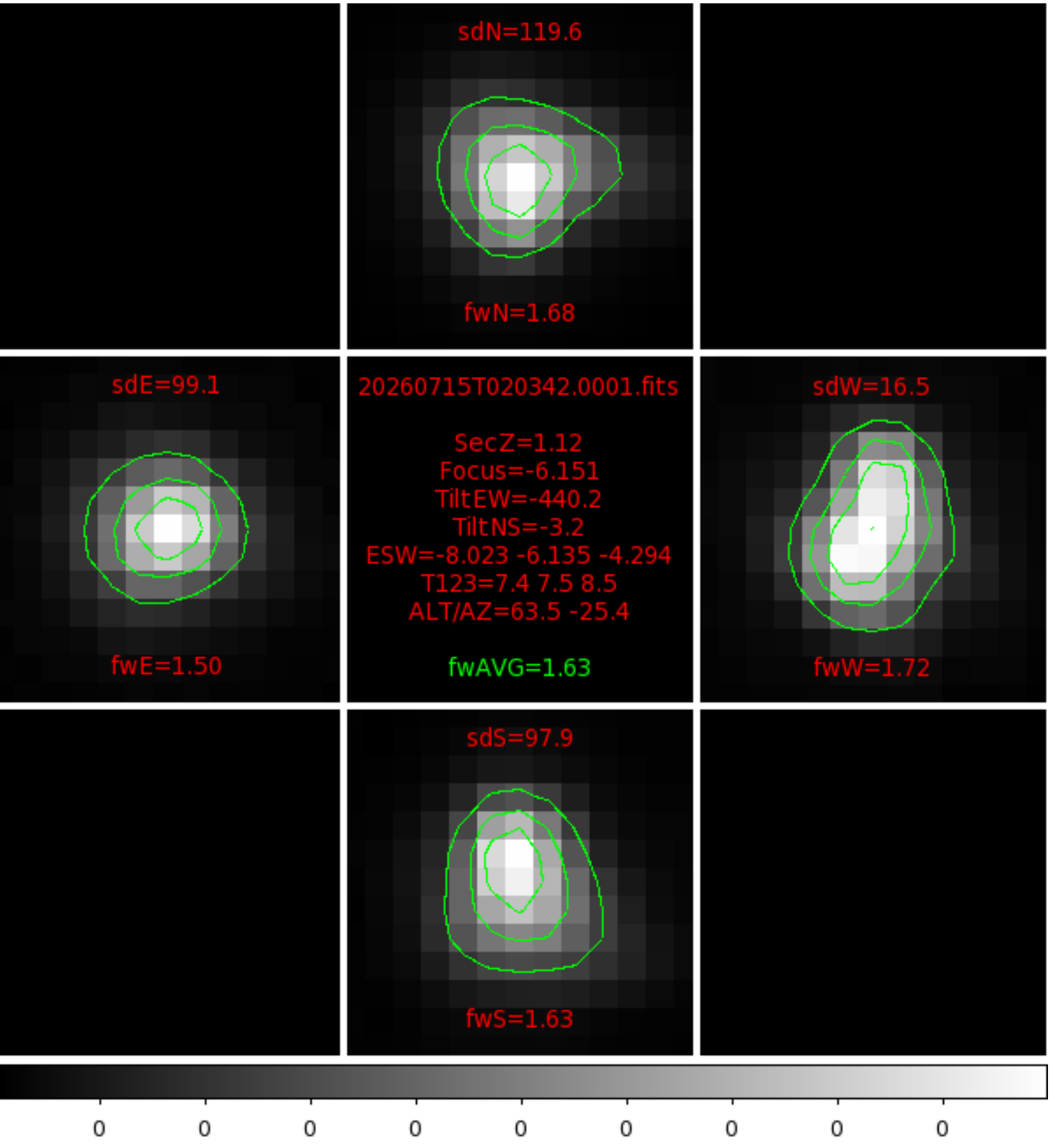
sdN=119.6
fwN=1.68
sdE=99.1
fwE=1.50
20260715T020342.0001.fits
SecZ=1.12
Focus=-6.151
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.023 -6.135 -4.294
T123=7.4 7.5 8.5
ALT/AZ=63.5 -25.4
fwAVG=1.63
sdW=16.5
fwW=1.72
sdS=97.9
fwS=1.63
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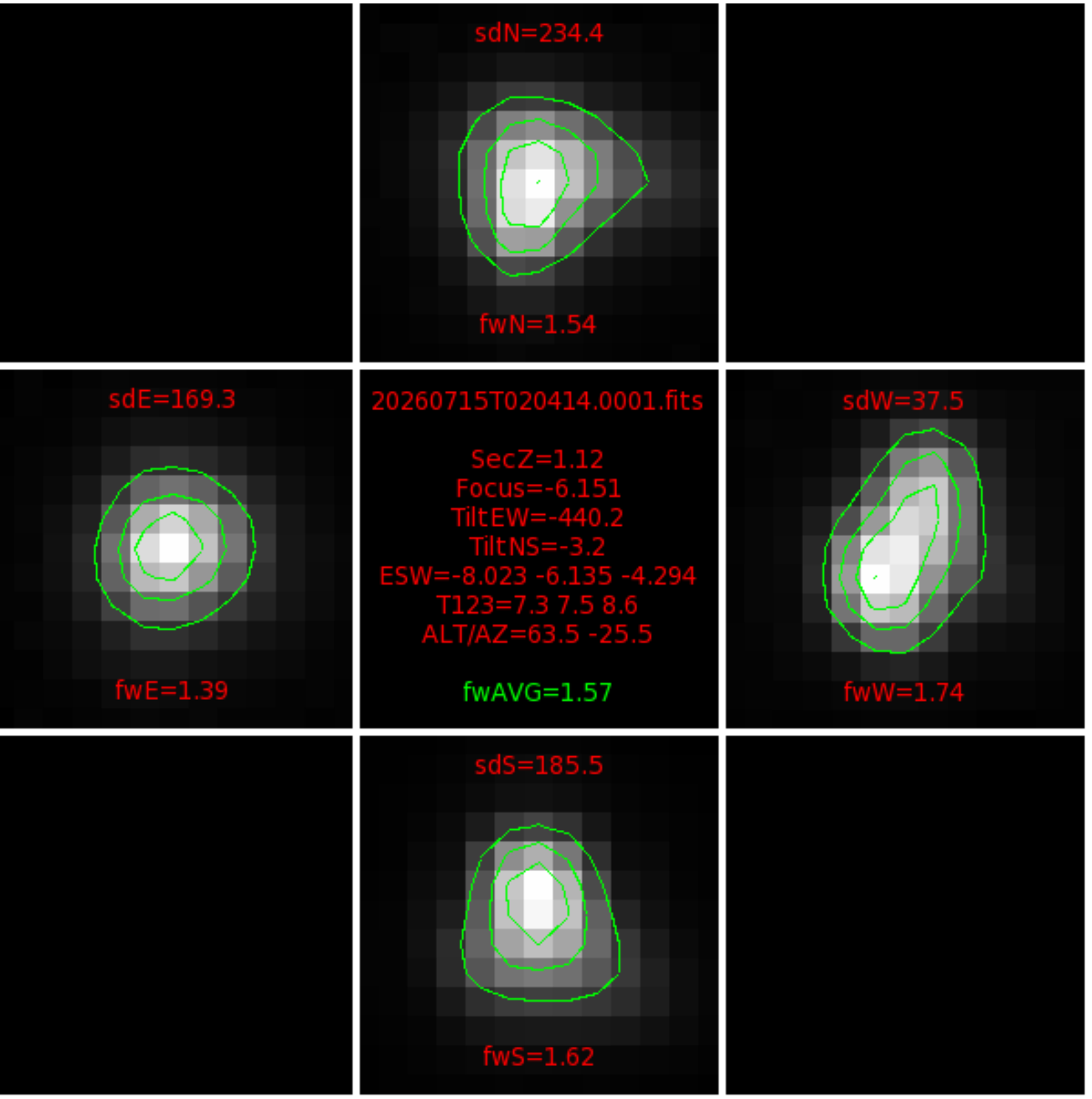
sdN=234.4
fwN=1.54
sdE=169.3
fwE=1.39
20260715T020414.0001.fits
SecZ=1.12
Focus=-6.151
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.023 -6.135 -4.294
T123=7.3 7.5 8.6
ALT/AZ=63.5 -25.5
fwAVG=1.57
sdW=37.5
fwW=1.74
sdS=185.5
fwS=1.62
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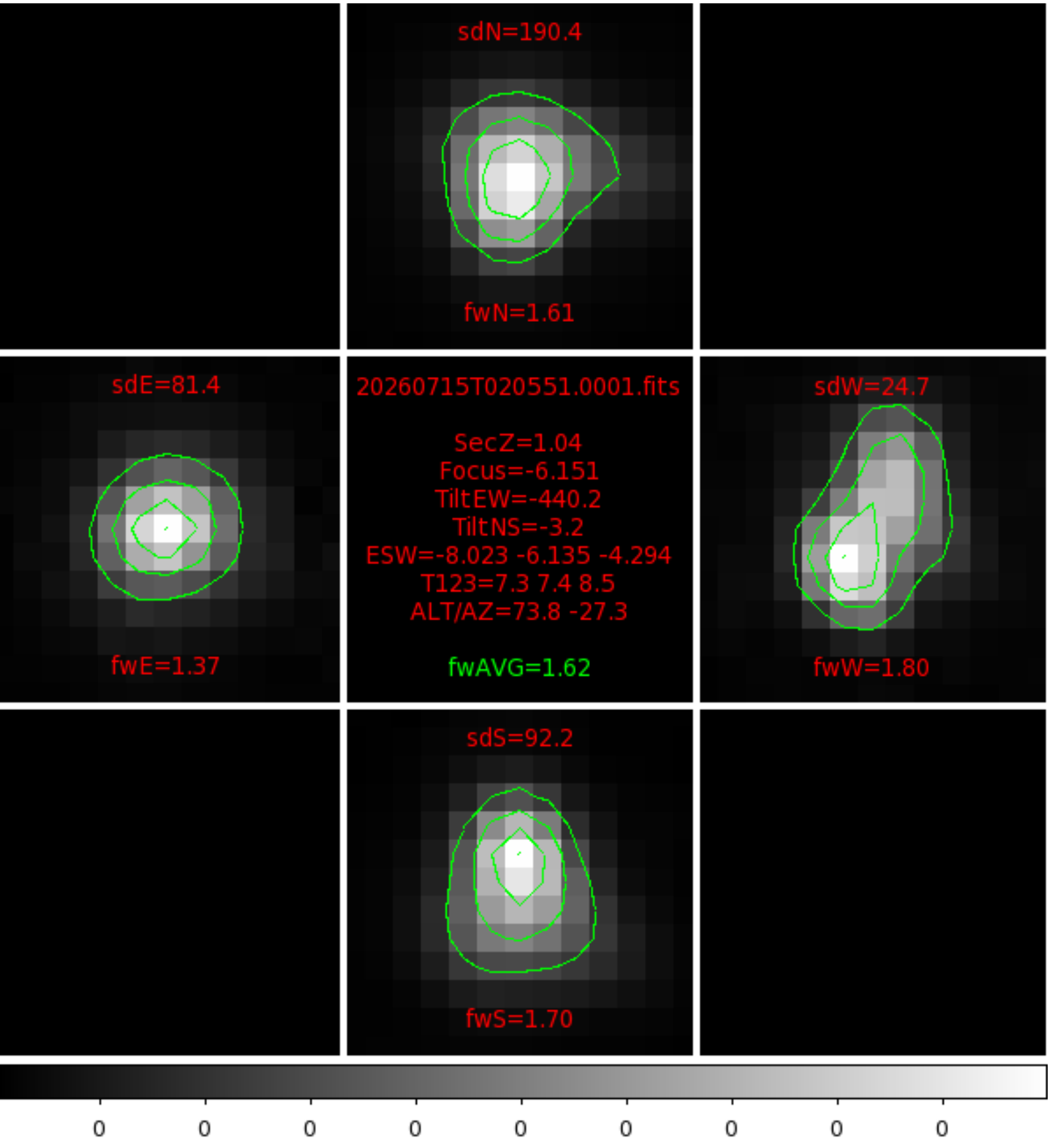
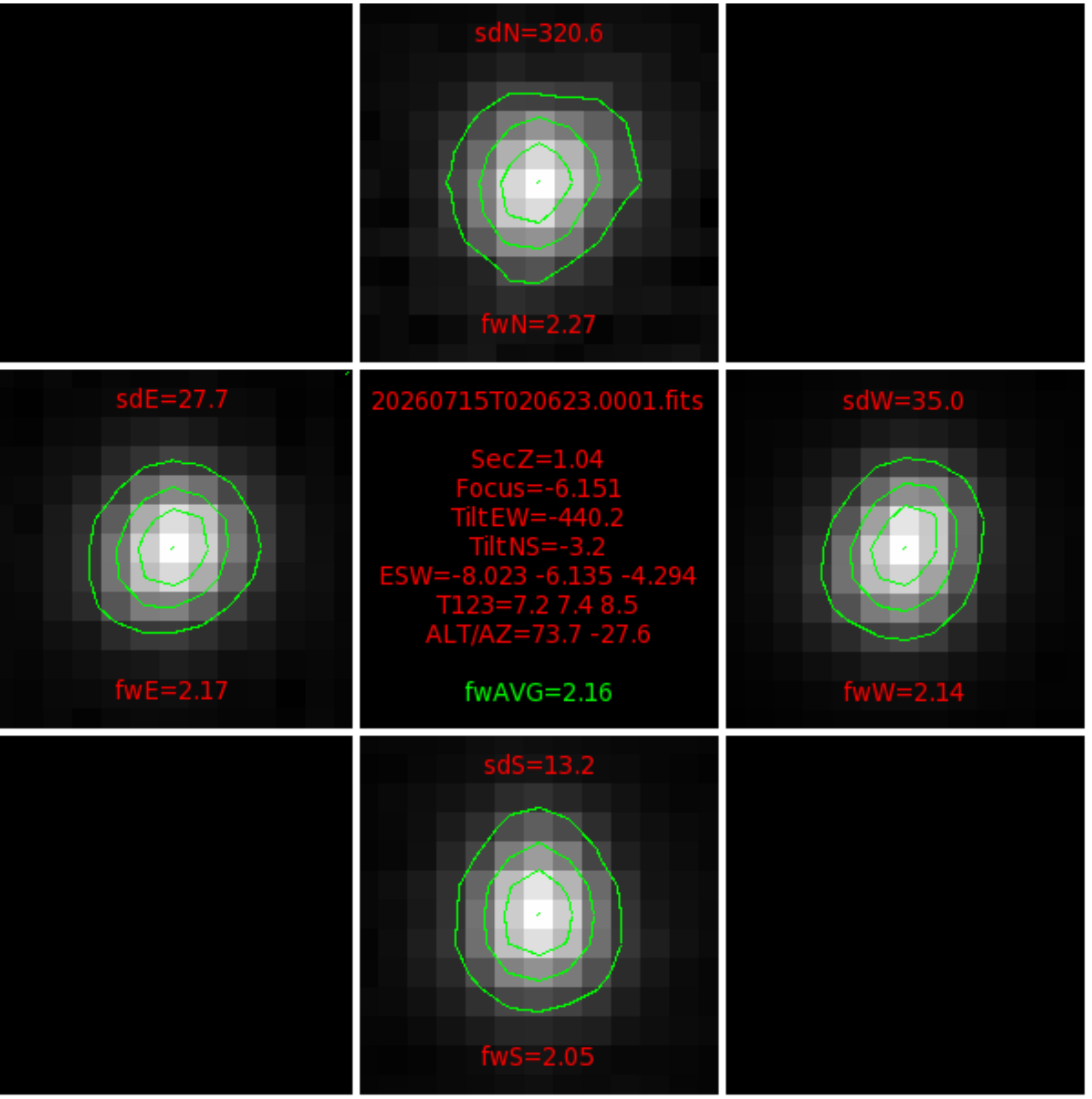
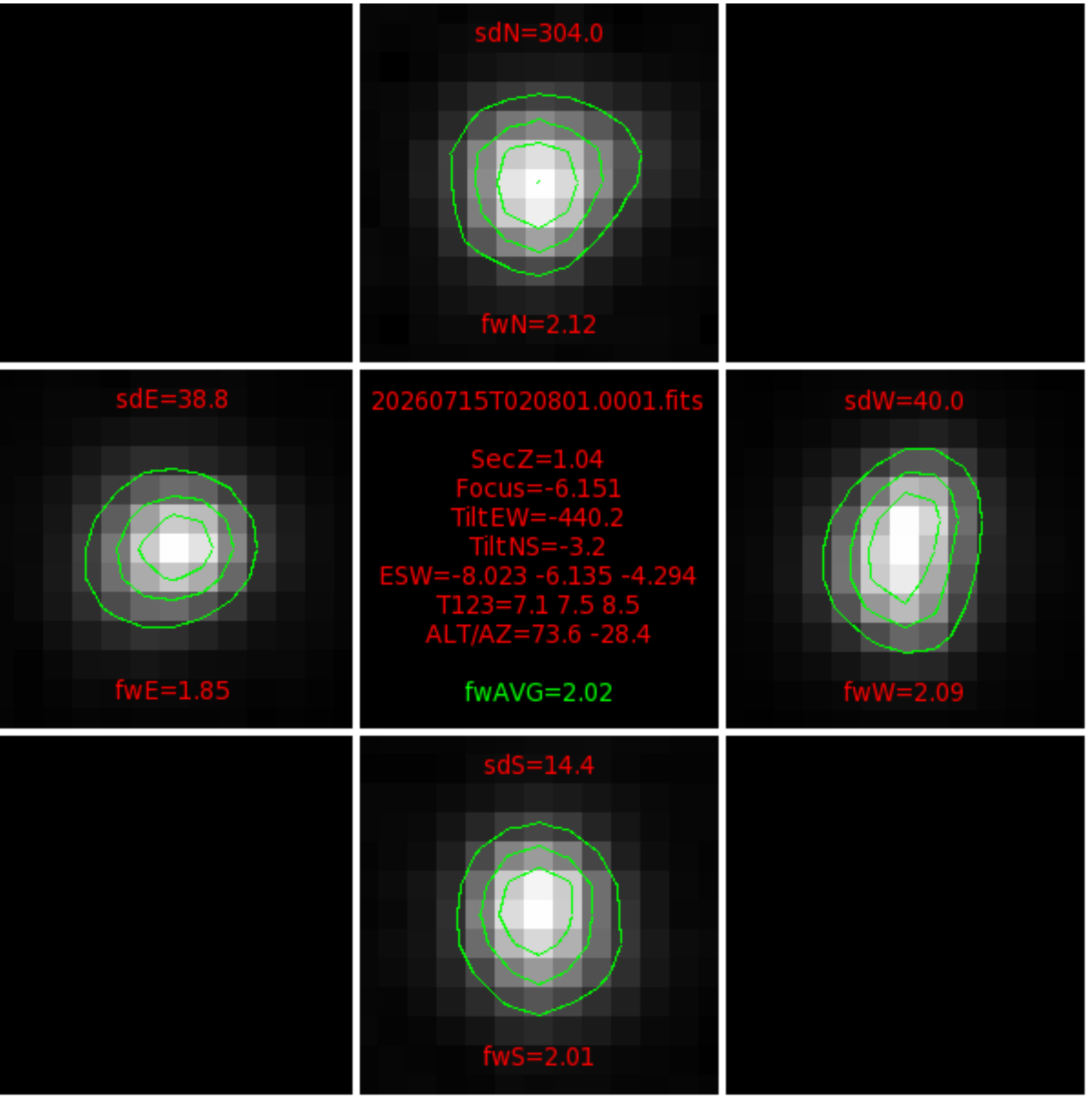

sdN=190.4
fwN=1.61
sdE=81.4
fwE=1.37
20260715T020551.0001.fits
SecZ=1.04
Focus=-6.151
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.023 -6.135 -4.294
T123=7.3 7.4 8.5
ALT/AZ=73.8 -27.3
fwAVG=1.62
sdW=24.7
fwW=1.80
sdS=92.2
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=320.6
fwN=2.27
sdE=27.7
fwE=2.17
20260715T020623.0001.fits
SecZ=1.04
Focus=-6.151
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.023 -6.135 -4.294
T123=7.2 7.4 8.5
ALT/AZ=73.7 -27.6
fwAVG=2.16
sdW=35.0
fwW=2.14
sdS=13.2
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=304.0
fwN=2.12
sdE=38.8
fwE=1.85
20260715T020801.0001.fits
SecZ=1.04
Focus=-6.151
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.023 -6.135 -4.294
T123=7.1 7.5 8.5
ALT/AZ=73.6 -28.4
fwAVG=2.02
sdW=40.0
fwW=2.09
sdS=14.4
fwS=2.01
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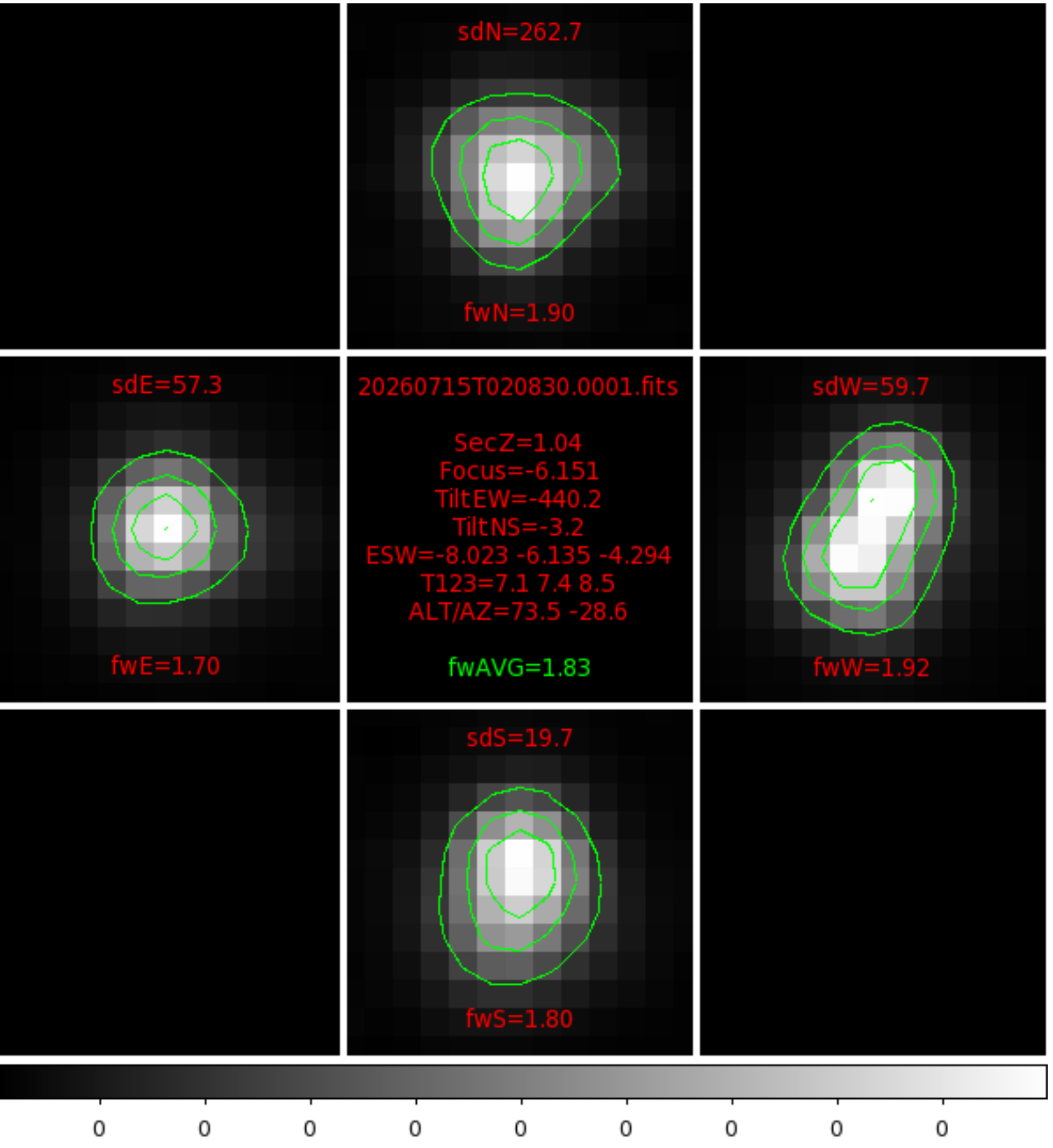
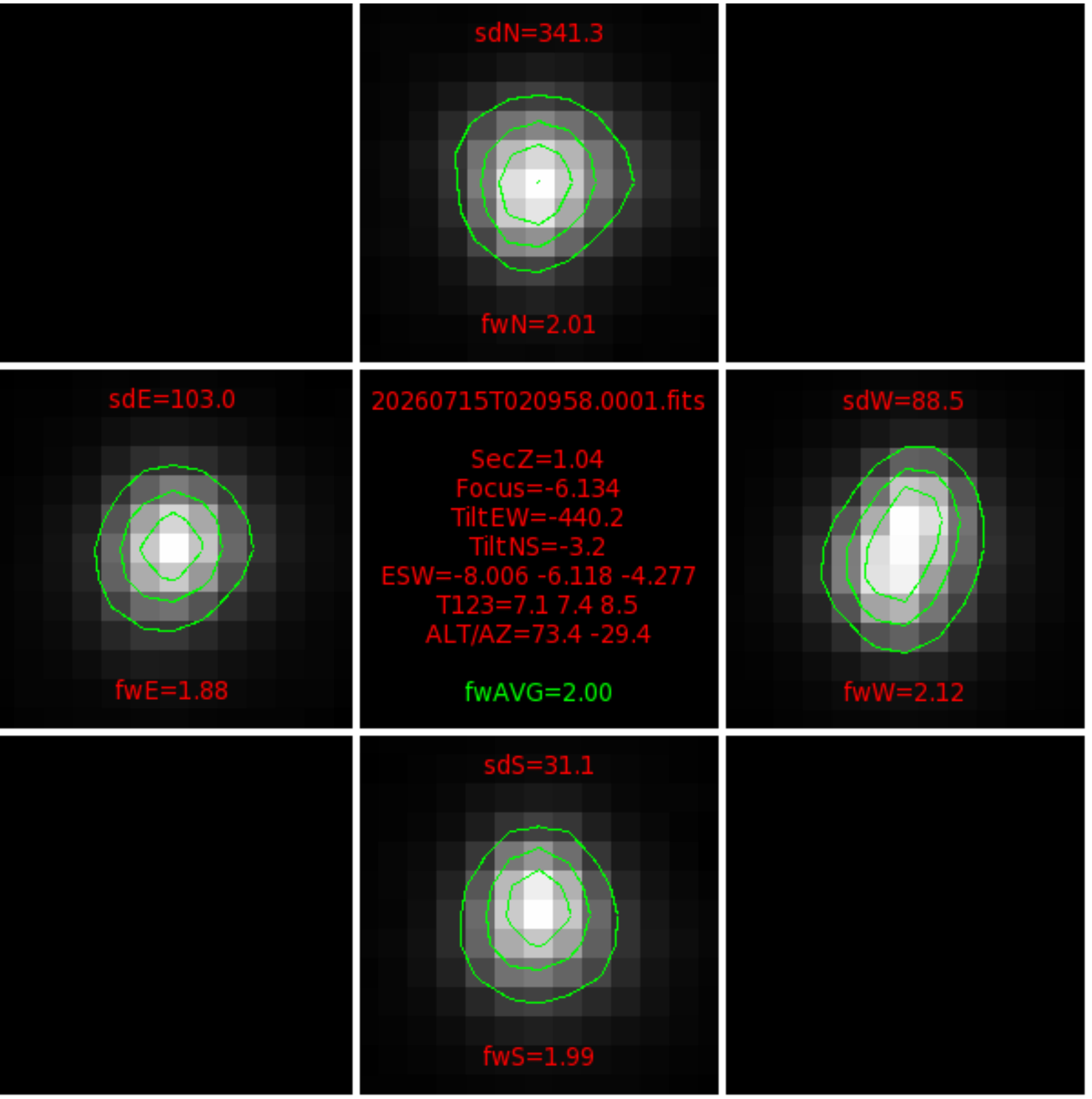
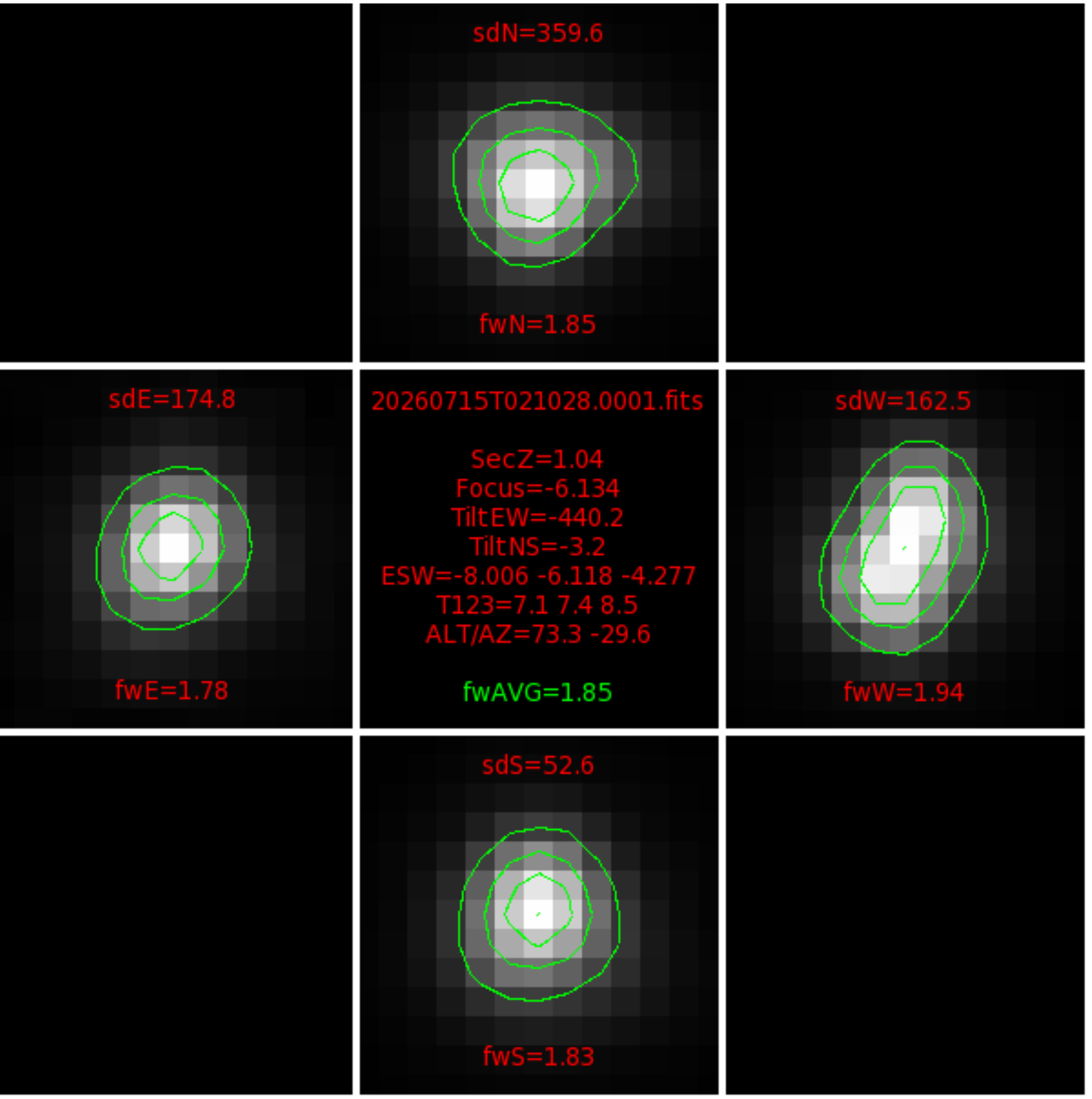

sdN=262.7
fwN=1.90
sdE=57.3
fwE=1.70
20260715T020830.0001.fits
SecZ=1.04
Focus=-6.151
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.023 -6.135 -4.294
T123=7.1 7.4 8.5
ALT/AZ=73.5 -28.6
fwAVG=1.83
sdW=59.7
fwW=1.92
sdS=19.7
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=341.3
fwN=2.01
sdE=103.0
fwE=1.88
20260715T020958.0001.fits
SecZ=1.04
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.1 7.4 8.5
ALT/AZ=73.4 -29.4
fwAVG=2.00
sdW=88.5
fwW=2.12
sdS=31.1
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=359.6
fwN=1.85
sdE=174.8
fwE=1.78
20260715T021028.0001.fits
SecZ=1.04
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.1 7.4 8.5
ALT/AZ=73.3 -29.6
fwAVG=1.85
sdW=162.5
fwW=1.94
sdS=52.6
fwS=1.83
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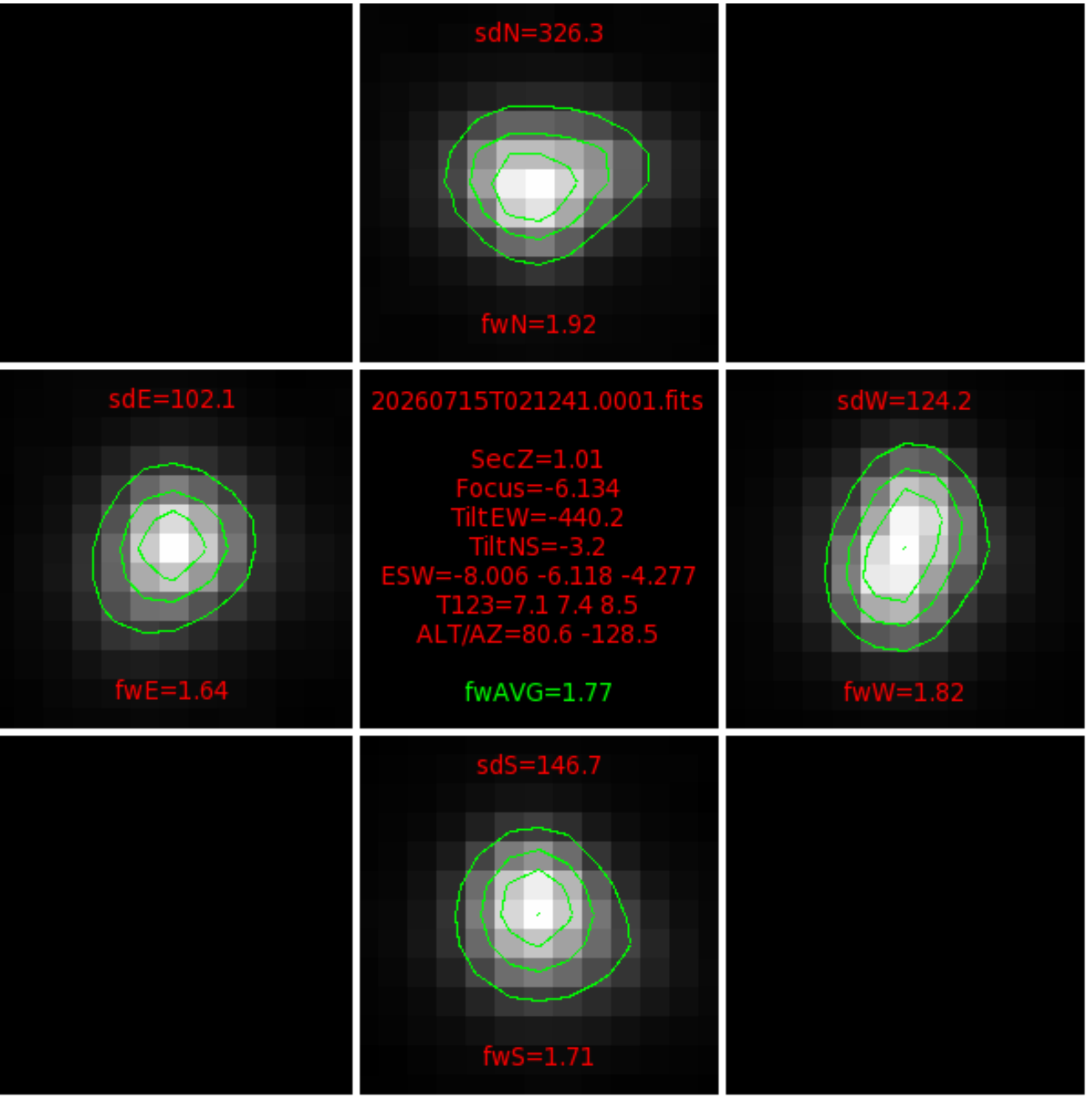
sdN=326.3
fwN=1.92
sdE=102.1
fwE=1.64
20260715T021241.0001.fits
SecZ=1.01
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.1 7.4 8.5
ALT/AZ=80.6 -128.5
fwAVG=1.77
sdW=124.2
fwW=1.82
sdS=146.7
fwS=1.71
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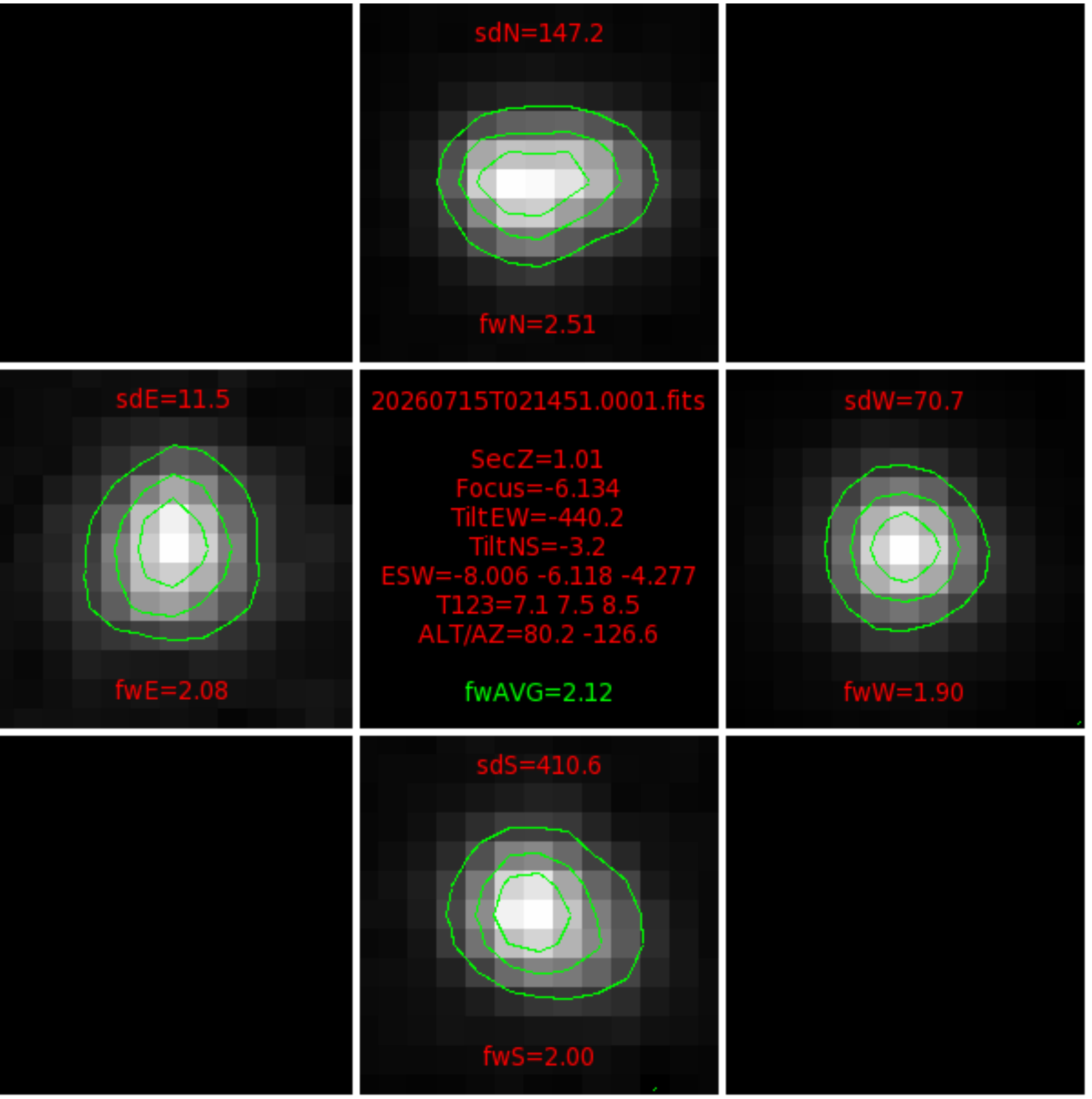
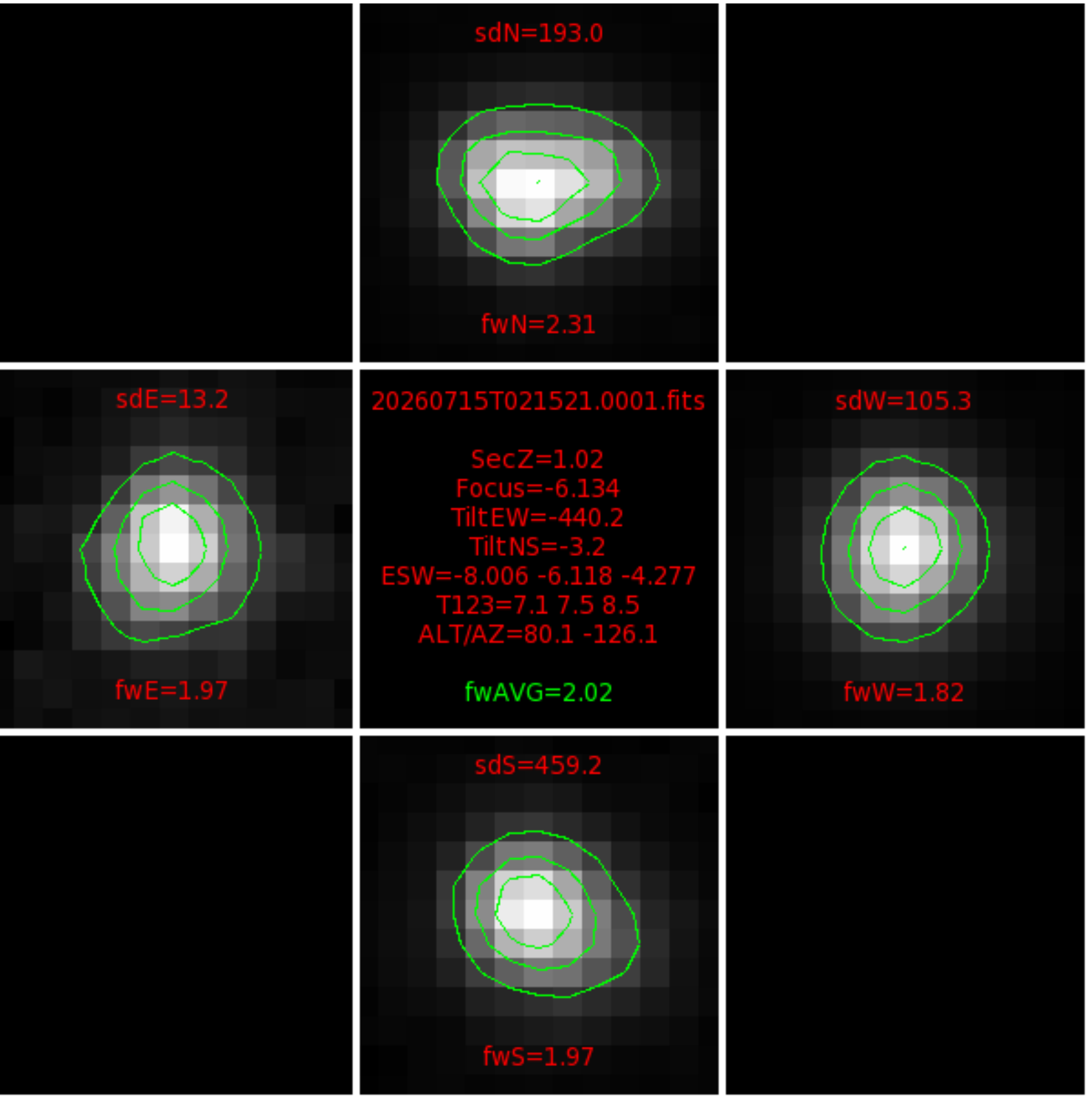
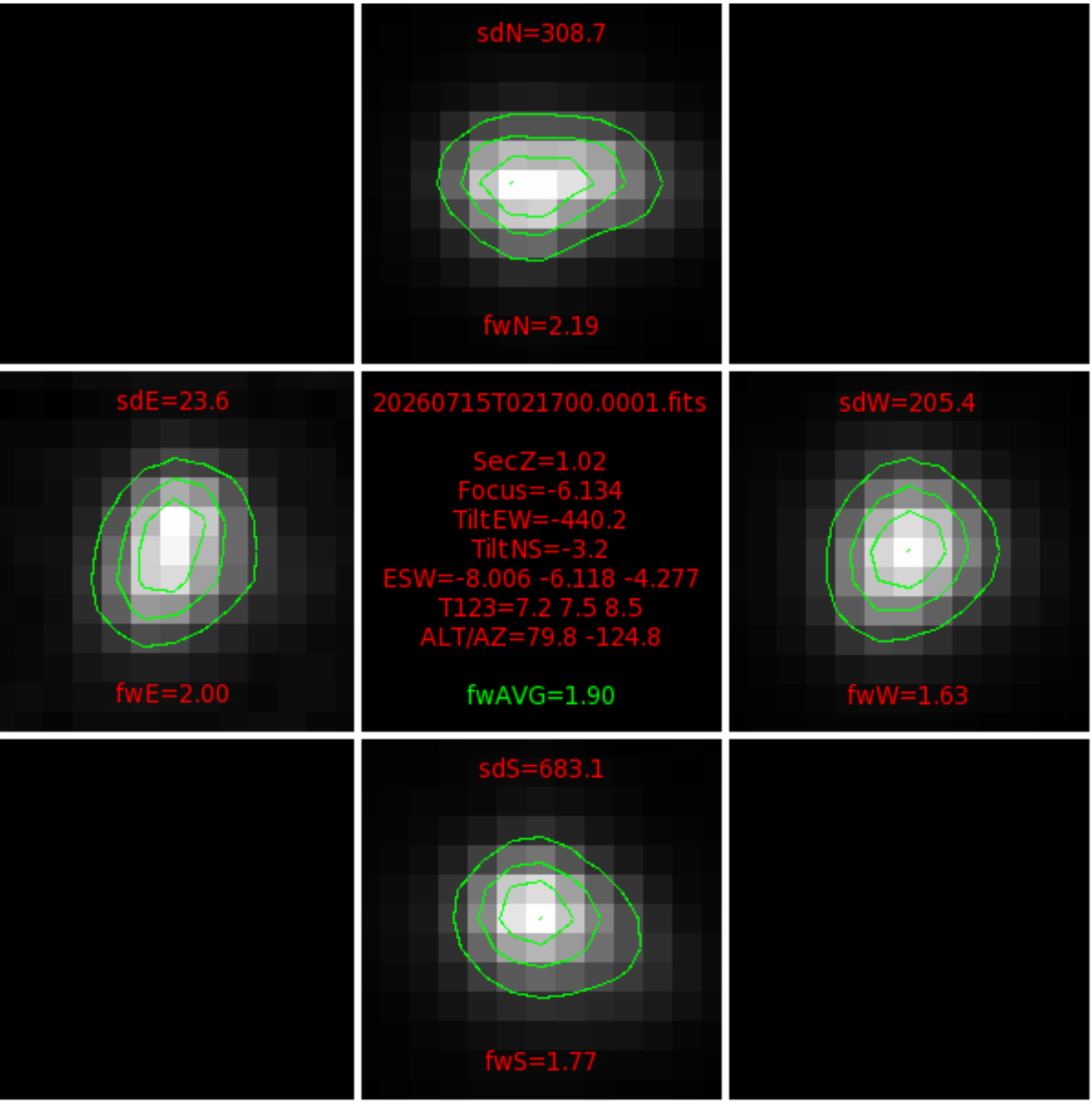
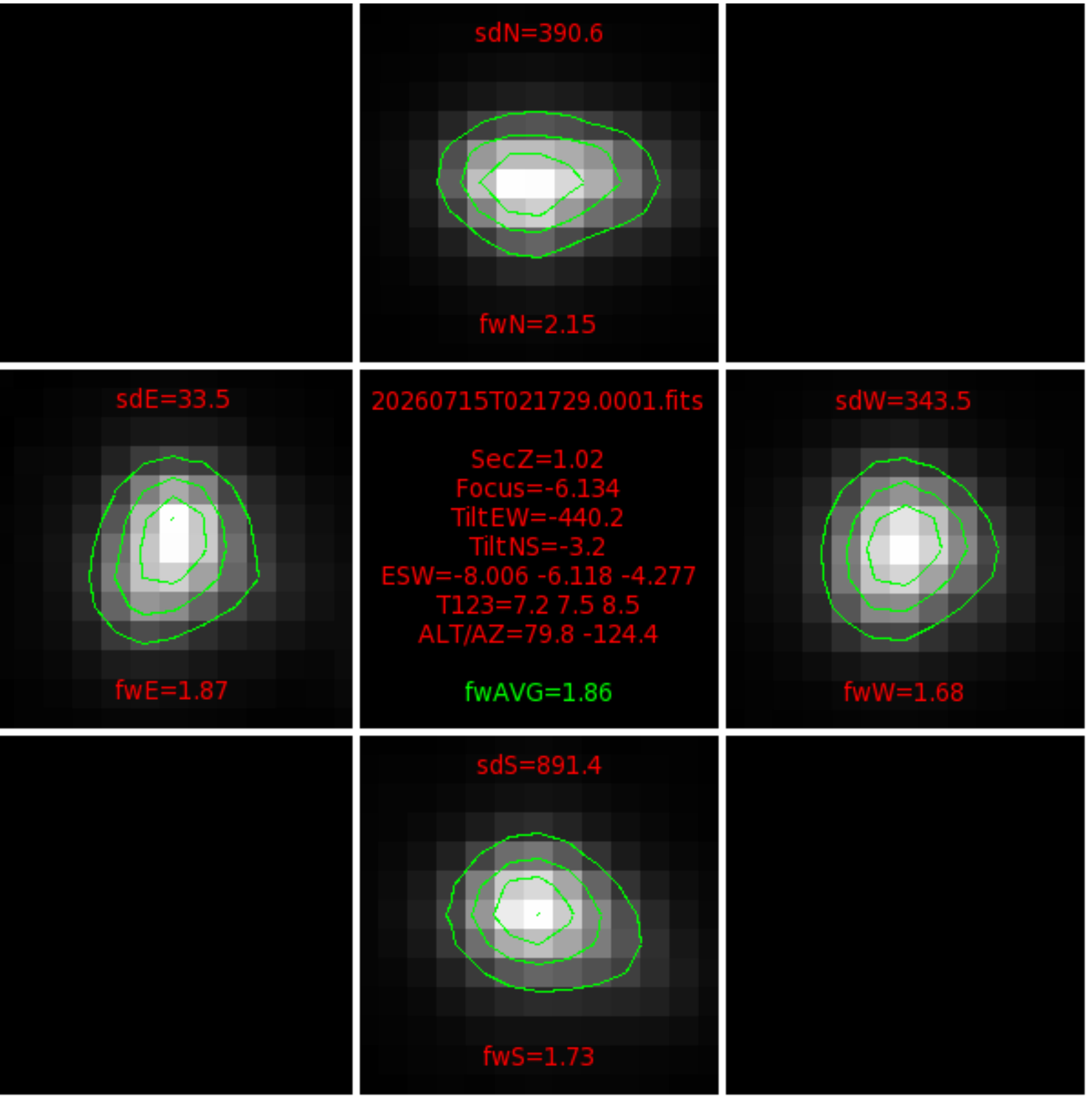

sdN=147.2
fwN=2.51
sdE=11.5
fwE=2.08
20260715T021451.0001.fits
SecZ=1.01
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.1 7.5 8.5
ALT/AZ=80.2 -126.6
fwAVG=2.12
sdW=70.7
fwW=1.90
sdS=410.6
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=193.0
fwN=2.31
sdE=13.2
fwE=1.97
20260715T021521.0001.fits
SecZ=1.02
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.1 7.5 8.5
ALT/AZ=80.1 -126.1
fwAVG=2.02
sdW=105.3
fwW=1.82
sdS=459.2
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=308.7
fwN=2.19
sdE=23.6
fwE=2.00
20260715T021700.0001.fits
SecZ=1.02
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.2 7.5 8.5
ALT/AZ=79.8 -124.8
fwAVG=1.90
sdW=205.4
fwW=1.63
sdS=683.1
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=390.6
fwN=2.15
sdE=33.5
fwE=1.87
20260715T021729.0001.fits
SecZ=1.02
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.2 7.5 8.5
ALT/AZ=79.8 -124.4
fwAVG=1.86
sdW=343.5
fwW=1.68
sdS=891.4
fwS=1.73
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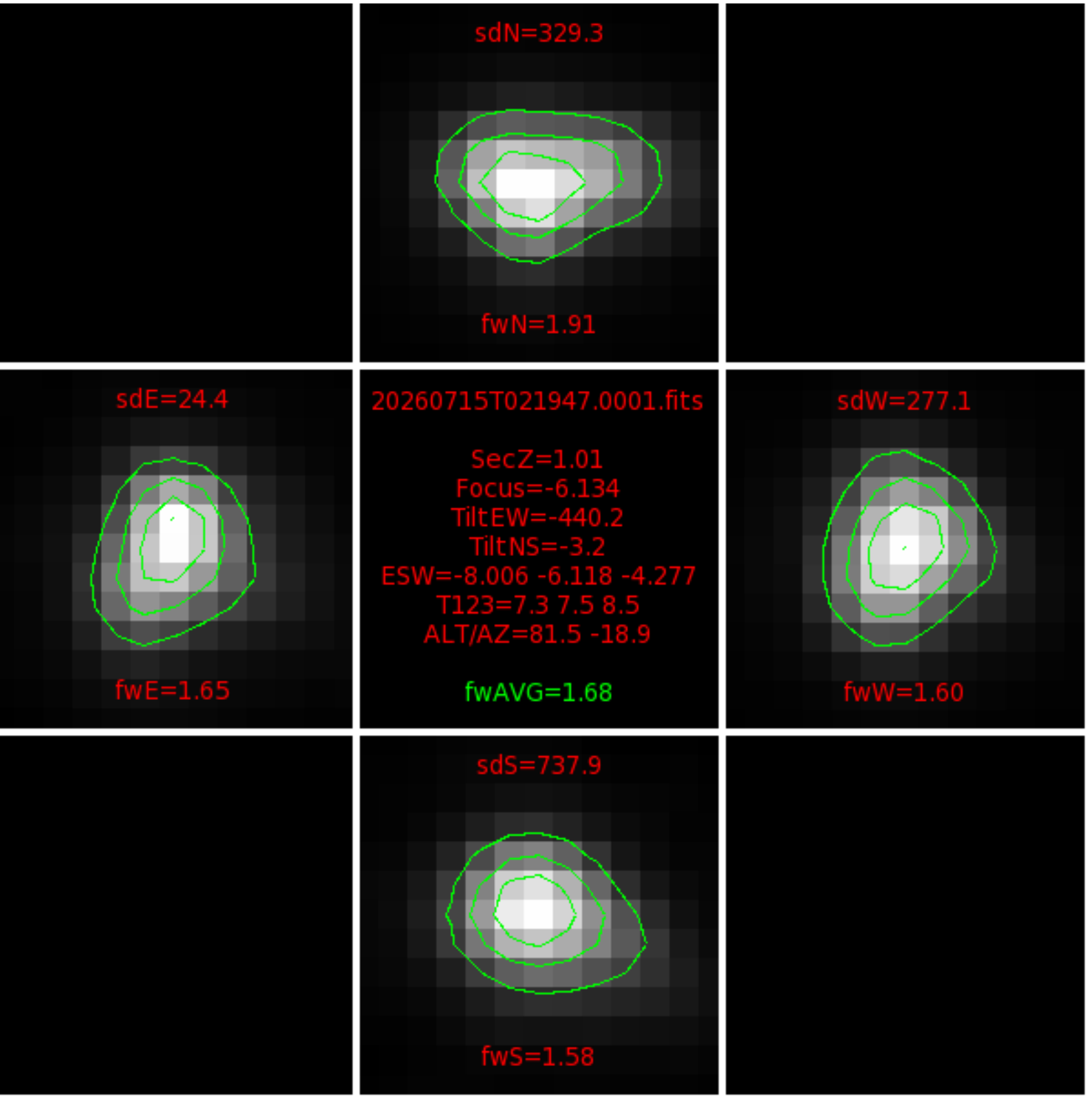
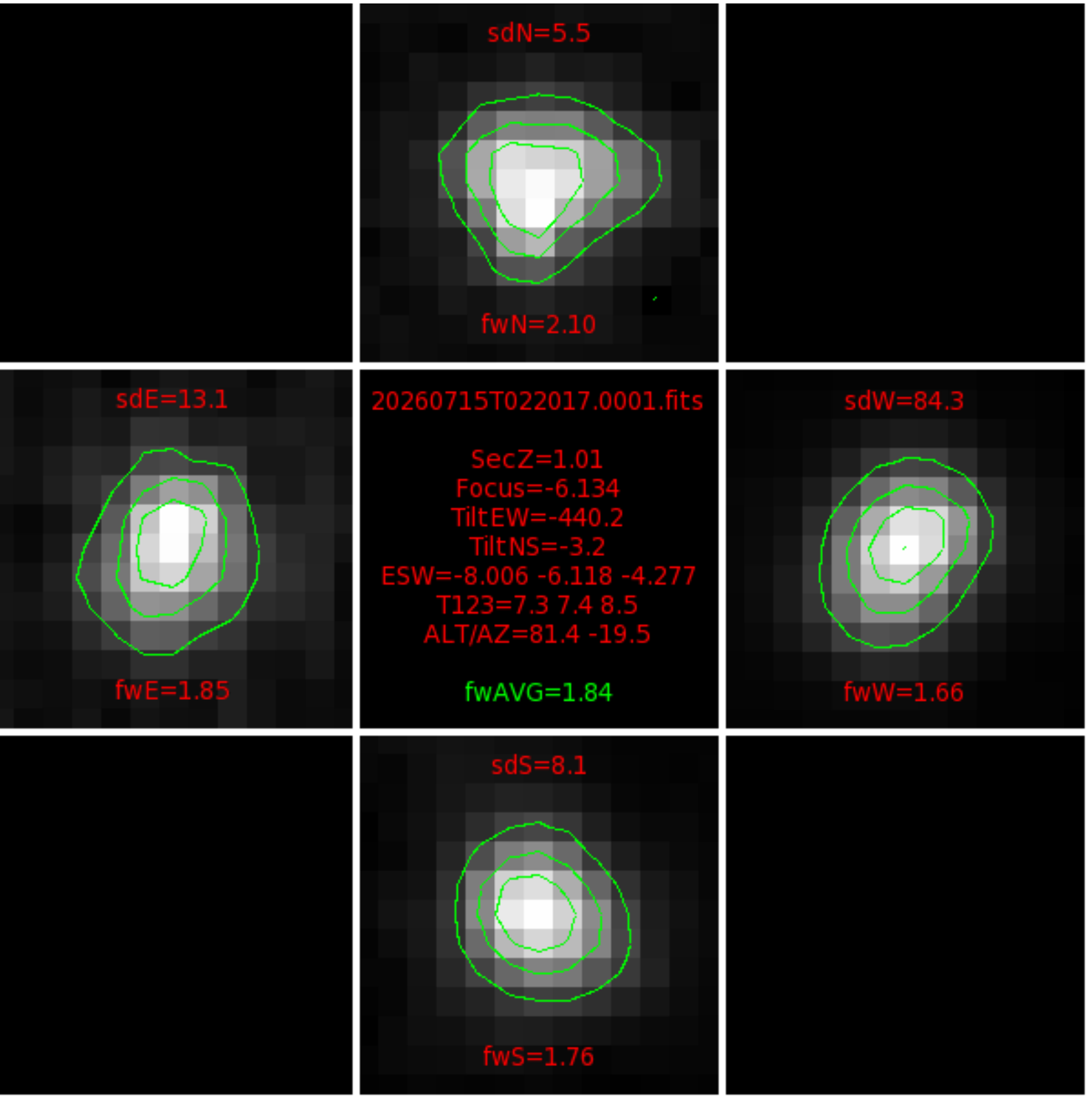
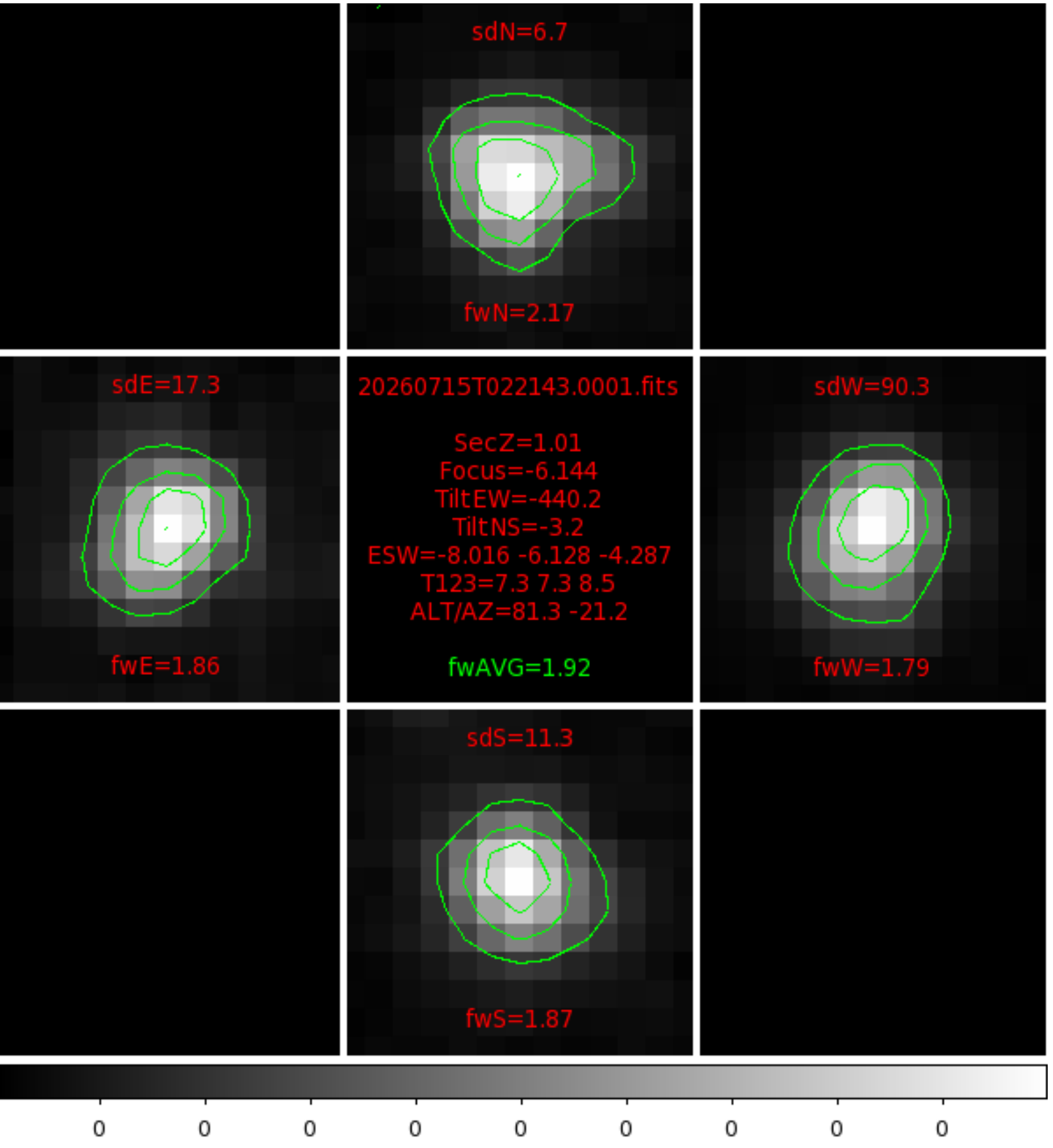

sdN=329.3
fwN=1.91
sdE=24.4
fwE=1.65
20260715T021947.0001.fits
SecZ=1.01
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.3 7.5 8.5
ALT/AZ=81.5 -18.9
fwAVG=1.68
sdW=277.1
fwW=1.60
sdS=737.9
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=5.5
fwN=2.10
sdE=13.1
fwE=1.85
20260715T022017.0001.fits
SecZ=1.01
Focus=-6.134
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.006 -6.118 -4.277
T123=7.3 7.4 8.5
ALT/AZ=81.4 -19.5
fwAVG=1.84
sdW=84.3
fwW=1.66
sdS=8.1
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=6.7
fwN=2.17
sdE=17.3
fwE=1.86
20260715T022143.0001.fits
SecZ=1.01
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.3 7.3 8.5
ALT/AZ=81.3 -21.2
fwAVG=1.92
sdW=90.3
fwW=1.79
sdS=11.3
fwS=1.87
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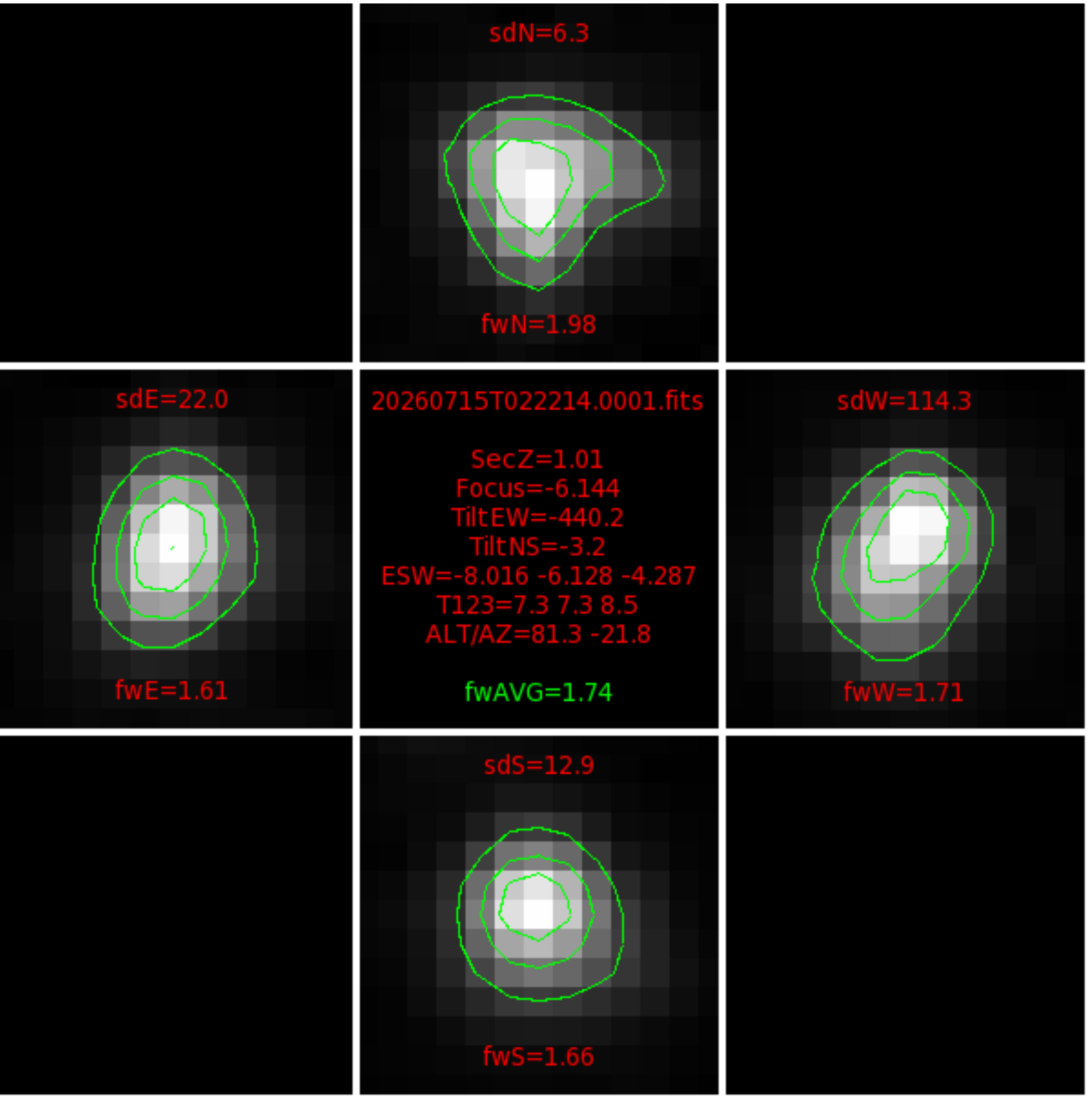
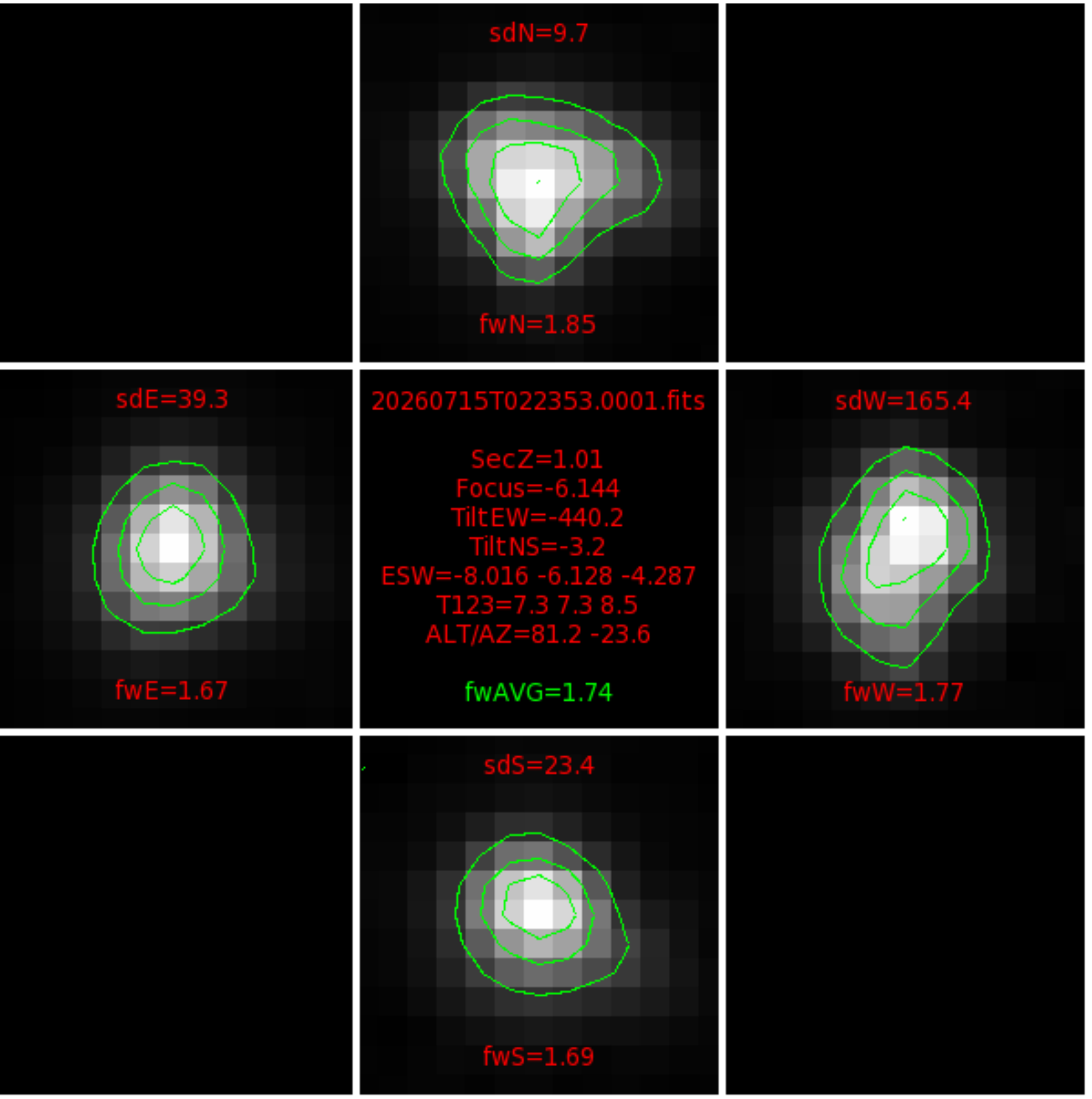
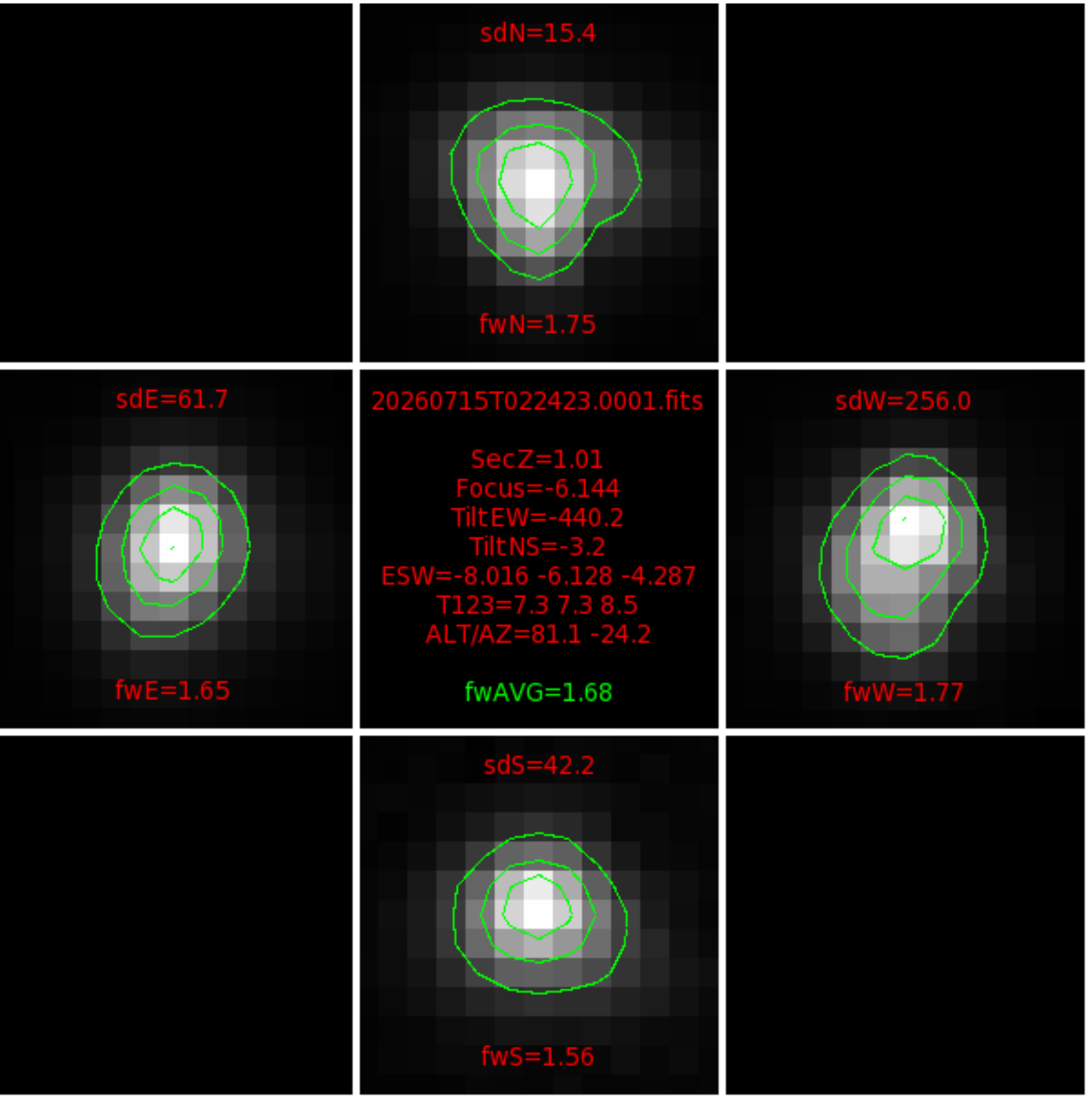

sdN=6.3
fwN=1.98
sdE=22.0
fwE=1.61
20260715T022214.0001.fits
SecZ=1.01
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.3 7.3 8.5
ALT/AZ=81.3 -21.8
fwAVG=1.74
sdW=114.3
fwW=1.71
sdS=12.9
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=9.7
fwN=1.85
sdE=39.3
fwE=1.67
20260715T022353.0001.fits
SecZ=1.01
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.3 7.3 8.5
ALT/AZ=81.2 -23.6
fwAVG=1.74
sdW=165.4
fwW=1.77
sdS=23.4
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=15.4
fwN=1.75
sdE=61.7
fwE=1.65
20260715T022423.0001.fits
SecZ=1.01
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.3 7.3 8.5
ALT/AZ=81.1 -24.2
fwAVG=1.68
sdW=256.0
fwW=1.77
sdS=42.2
fwS=1.56
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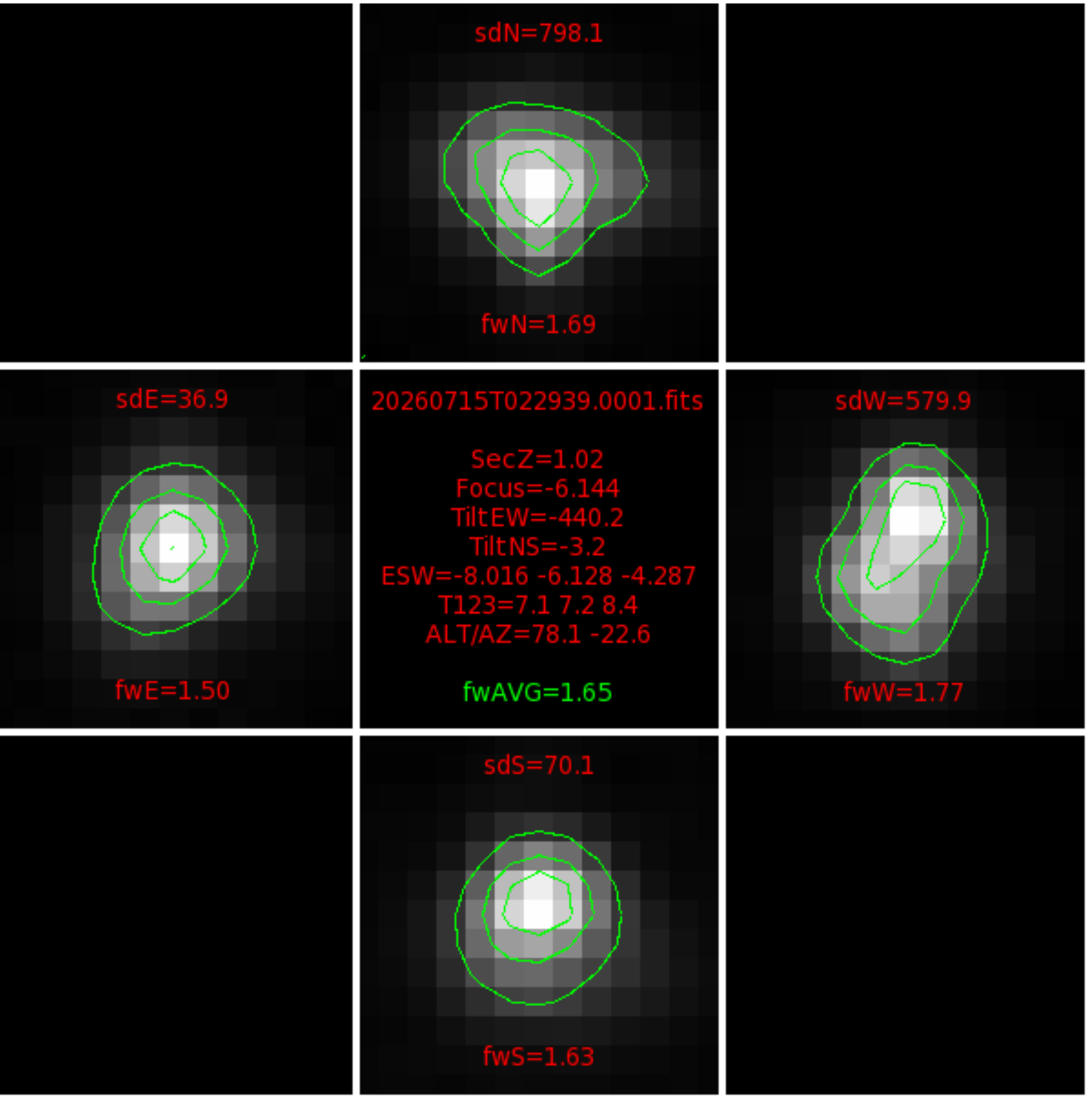
sdN=798.1
fwN=1.69
sdE=36.9
fwE=1.50
20260715T022939.0001.fits
SecZ=1.02
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.1 7.2 8.4
ALT/AZ=78.1 -22.6
fwAVG=1.65
sdW=579.9
fwW=1.77
sdS=70.1
fwS=1.63
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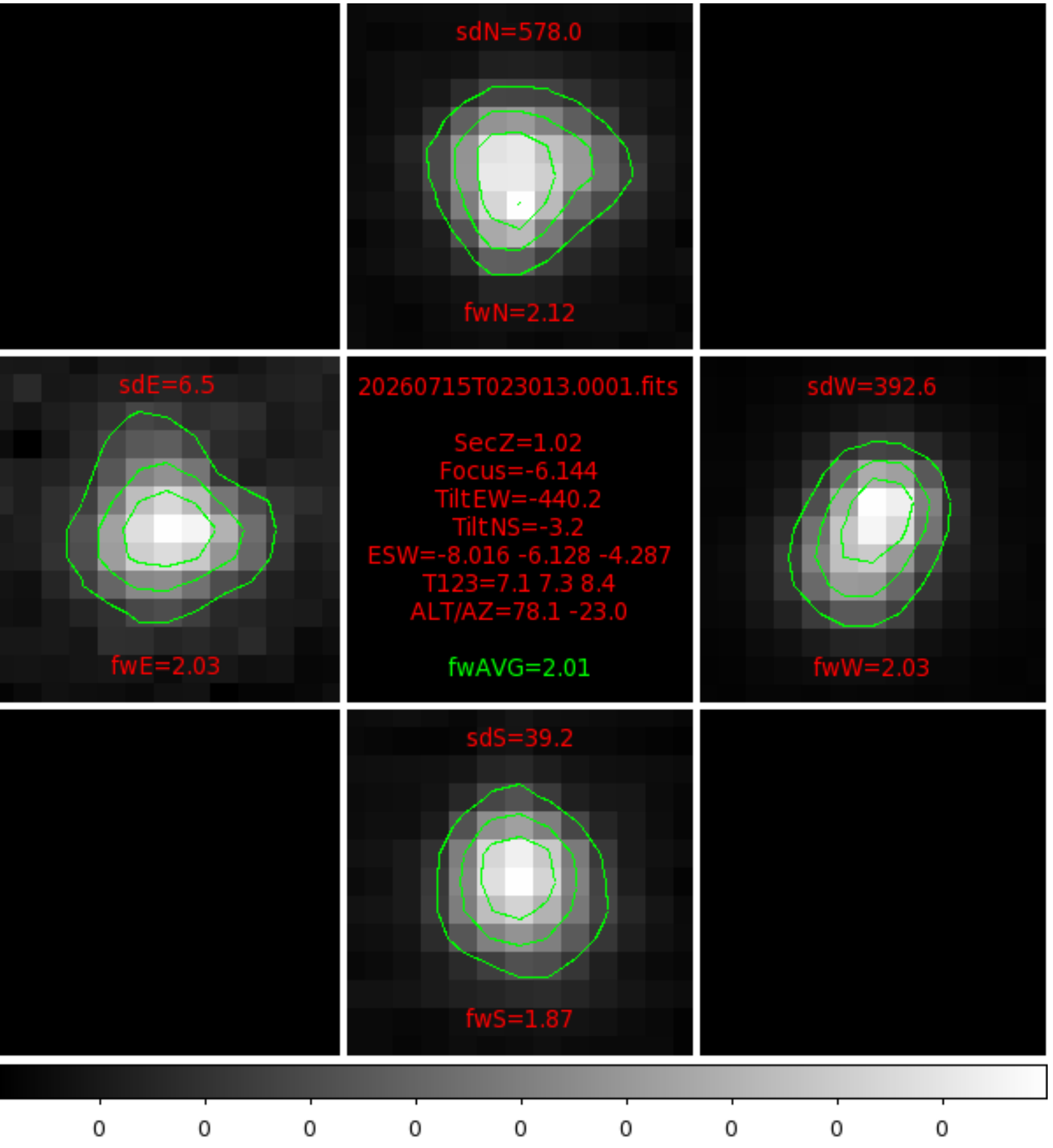
sdN=578.0
fwN=2.12
sdE=6.5
fwE=2.03
20260715T023013.0001.fits
SecZ=1.02
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.1 7.3 8.4
ALT/AZ=78.1 -23.0
fwAVG=2.01
sdW=392.6
fwW=2.03
sdS=39.2
fwS=1.87
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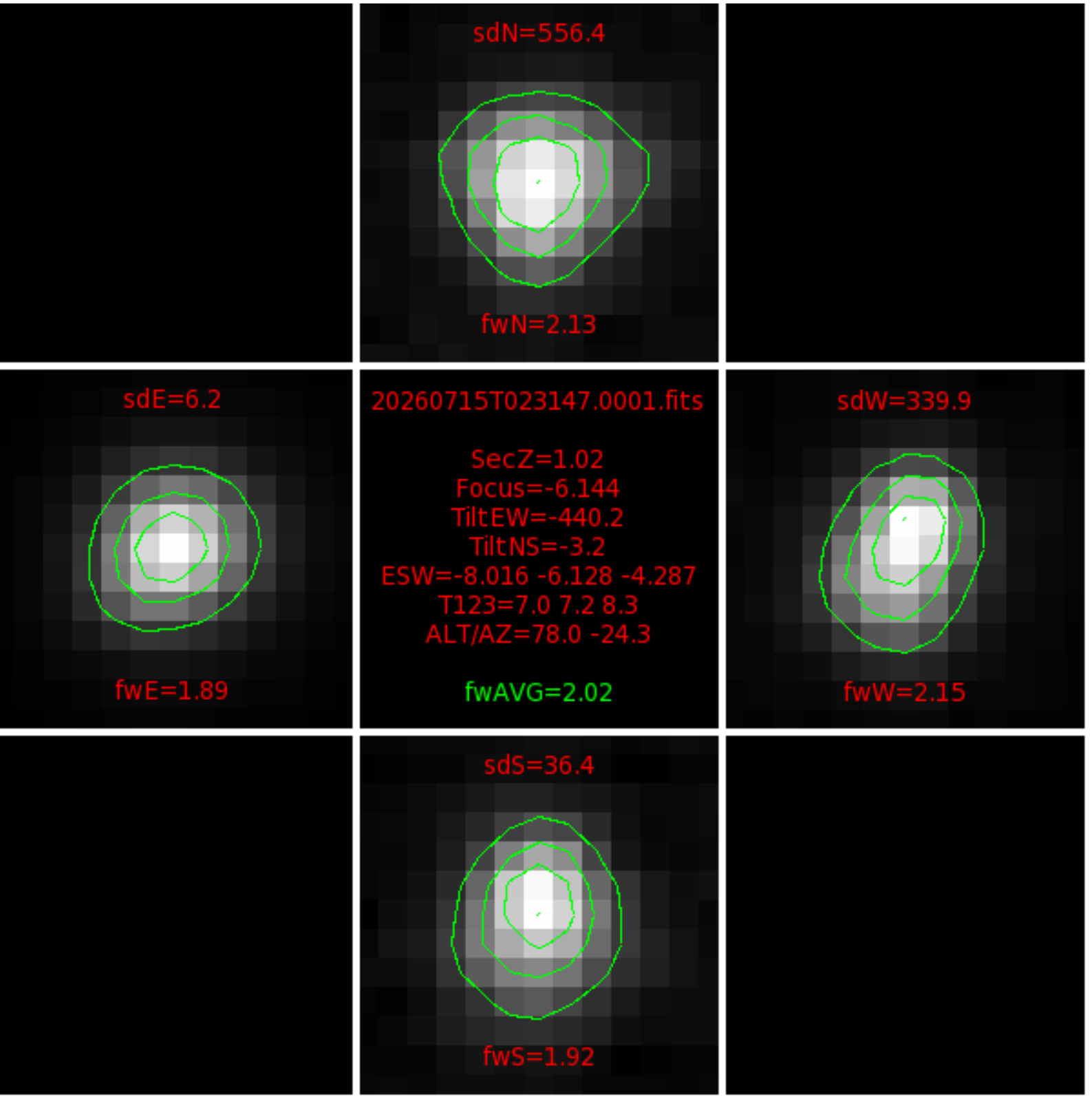
sdN=556.4
fwN=2.13
sdE=6.2
fwE=1.89
20260715T023147.0001.fits
SecZ=1.02
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.0 7.2 8.3
ALT/AZ=78.0 -24.3
fwAVG=2.02
sdW=339.9
fwW=2.15
sdS=36.4
fwS=1.92
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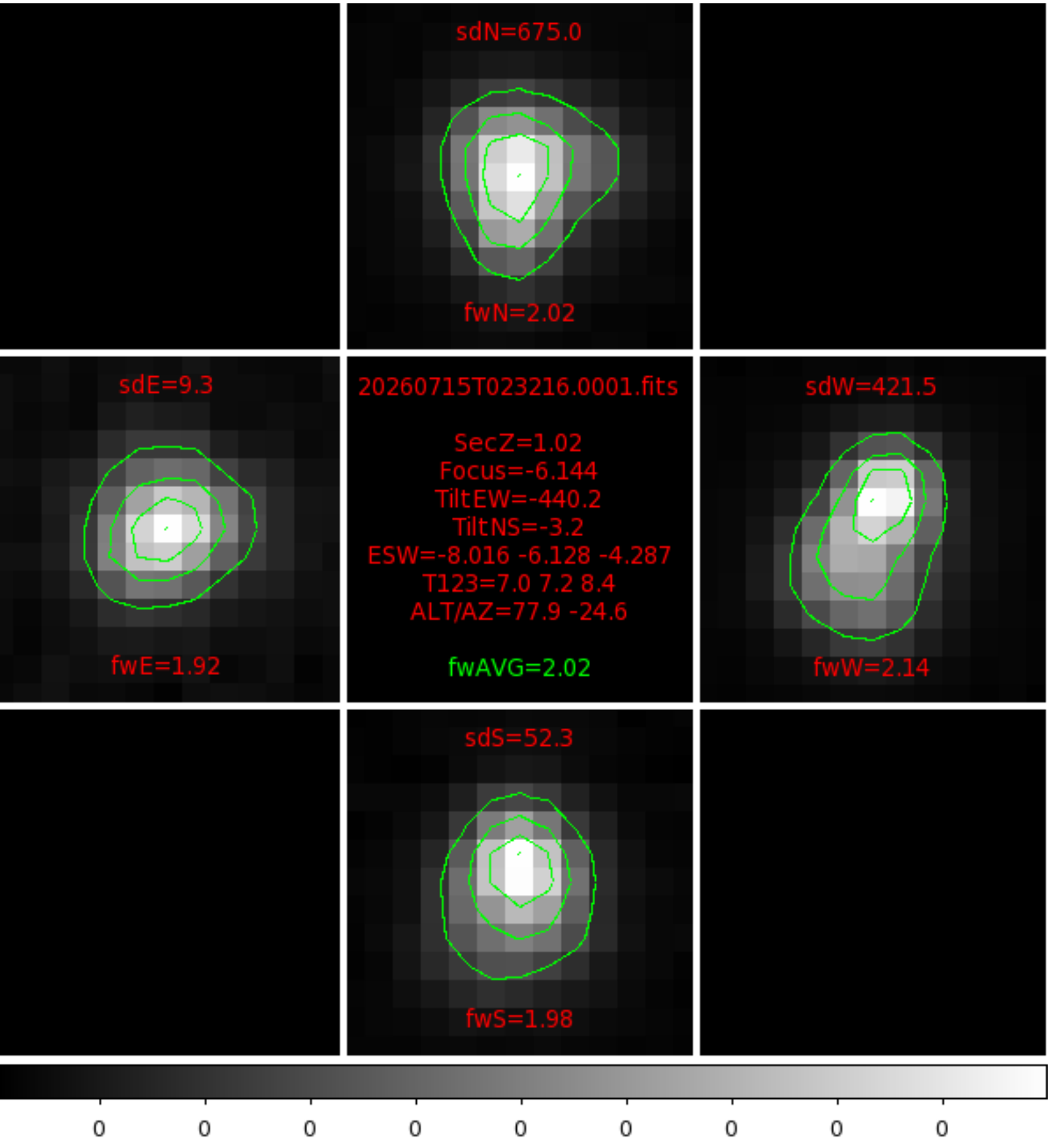
sdN=675.0
fwN=2.02
sdE=9.3
fwE=1.92
20260715T023216.0001.fits
SecZ=1.02
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.0 7.2 8.4
ALT/AZ=77.9 -24.6
fwAVG=2.02
sdW=421.5
fwW=2.14
sdS=52.3
fwS=1.98
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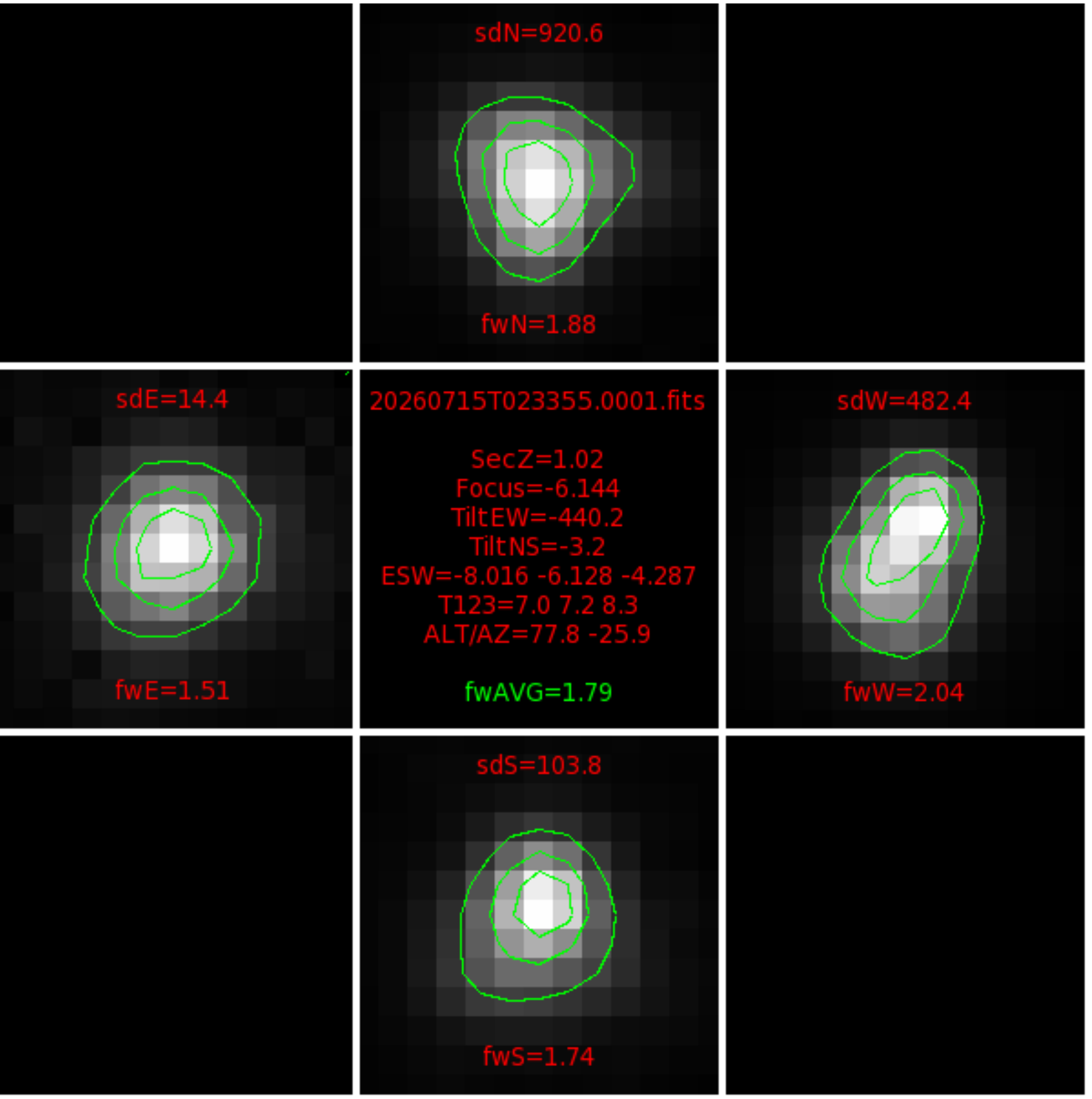
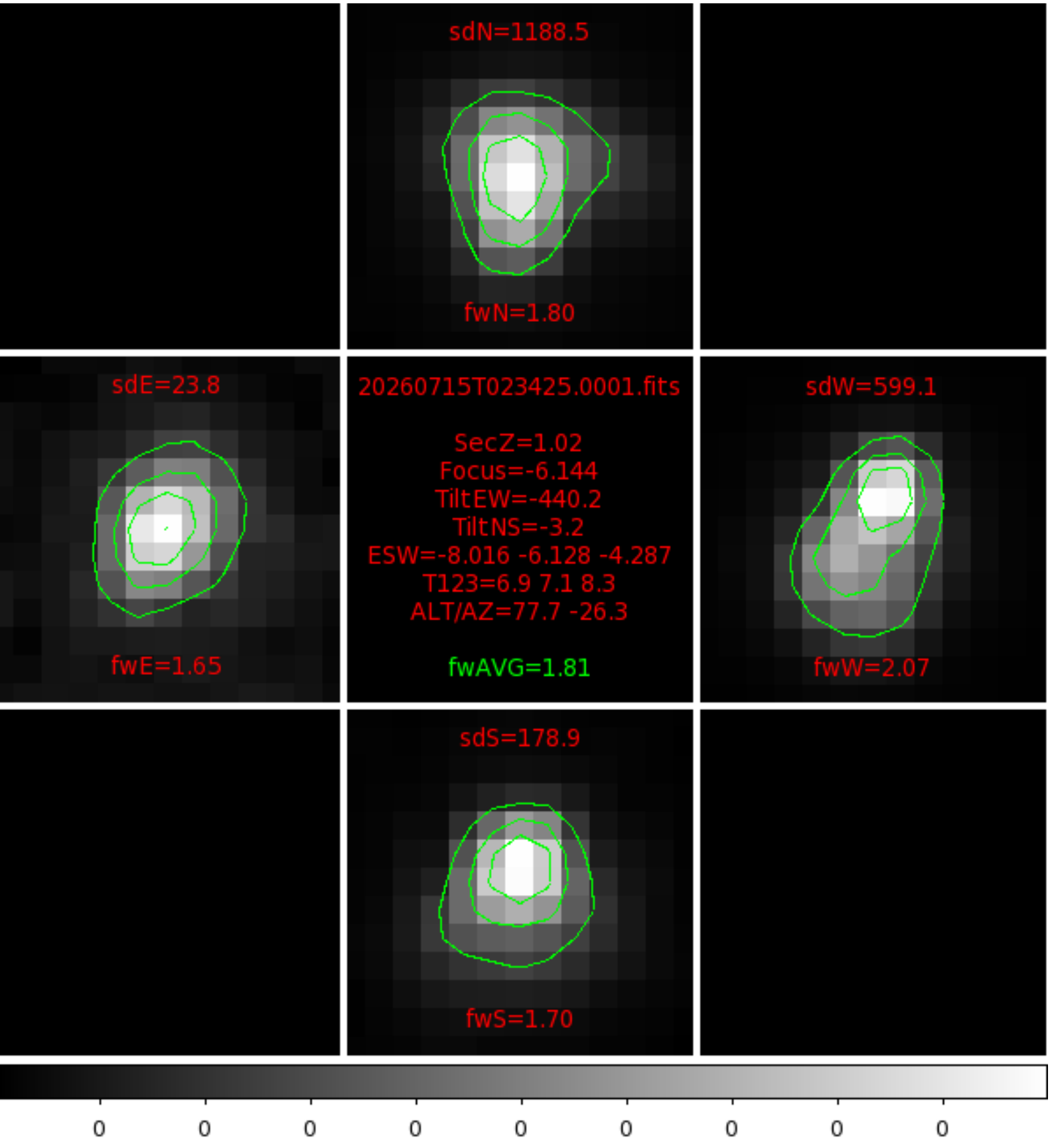

sdN=920.6
fwN=1.88
sdE=14.4
fwE=1.51
20260715T023355.0001.fits
SecZ=1.02
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.0 7.2 8.3
ALT/AZ=77.8 -25.9
fwAVG=1.79
sdW=482.4
fwW=2.04
sdS=103.8
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=1188.5
fwN=1.80
sdE=23.8
fwE=1.65
20260715T023425.0001.fits
SecZ=1.02
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=6.9 7.1 8.3
ALT/AZ=77.7 -26.3
fwAVG=1.81
sdW=599.1
fwW=2.07
sdS=178.9
fwS=1.70
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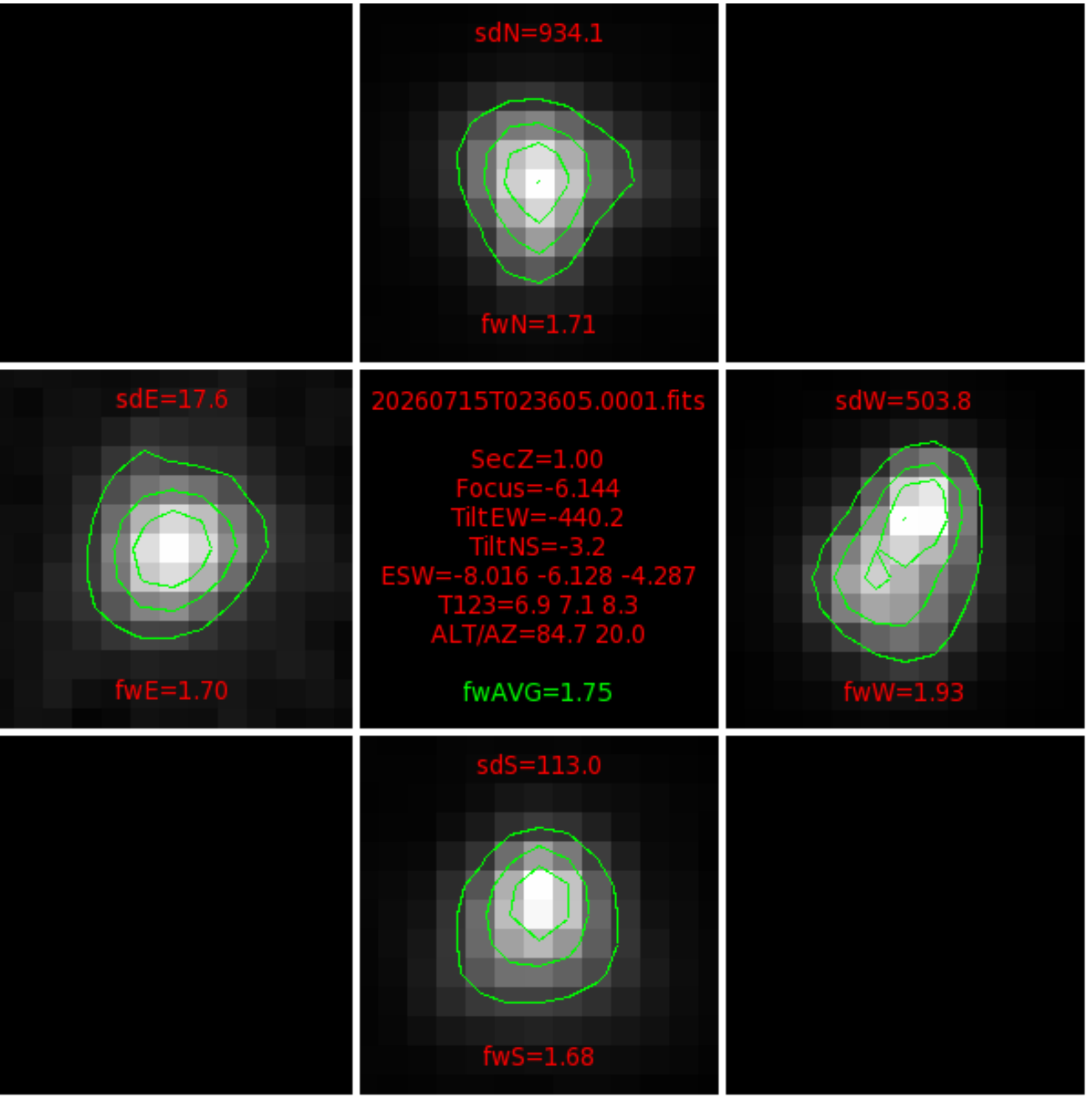
sdN=934.1
fwN=1.71
sdE=17.6
fwE=1.70
20260715T023605.0001.fits
SecZ=1.00
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=6.9 7.1 8.3
ALT/AZ=84.7 20.0
fwAVG=1.75
sdW=503.8
fwW=1.93
sdS=113.0
fwS=1.68
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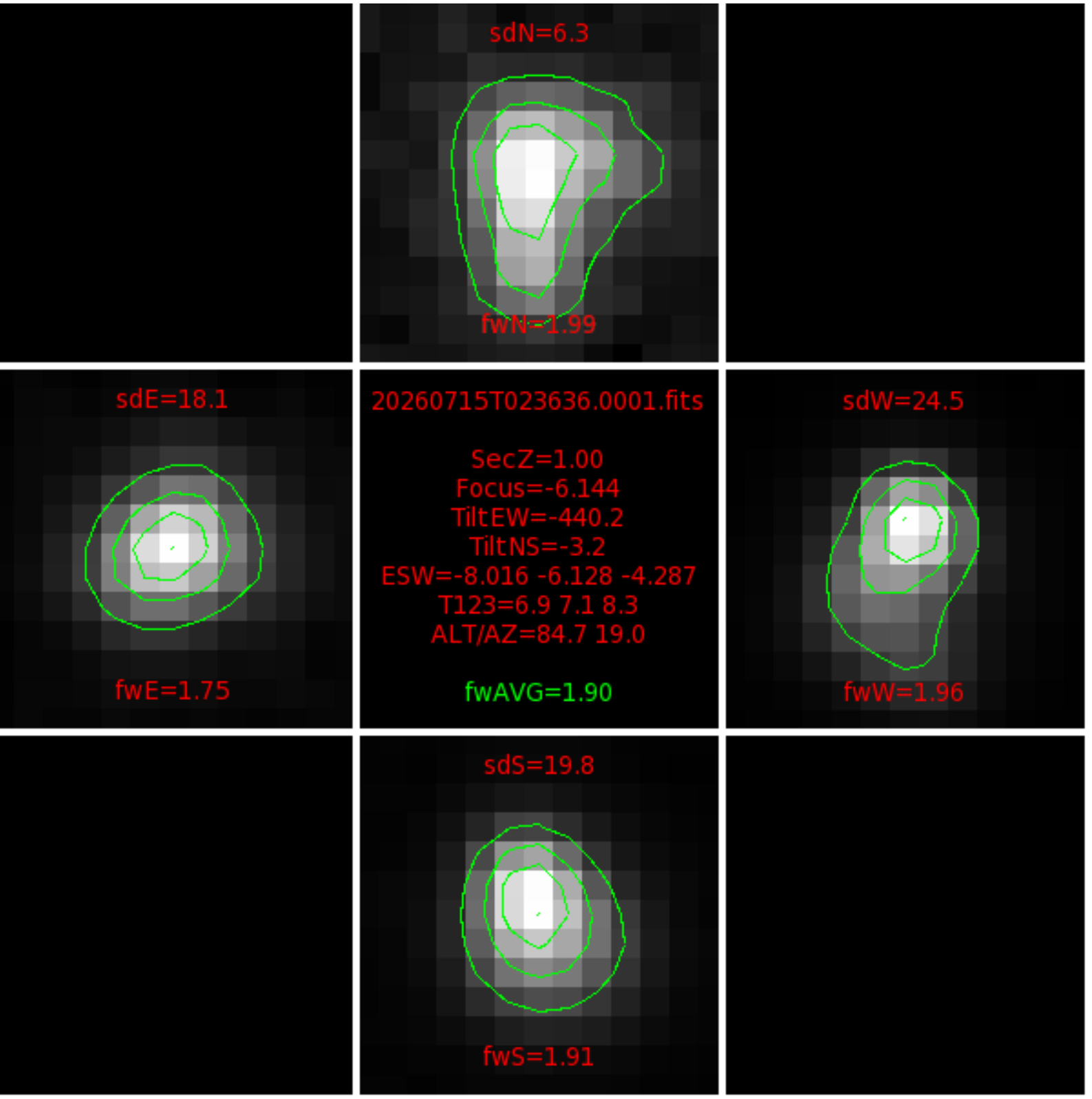
sdN=6.3
fwN=1.99
sdE=18.1
fwE=1.75
20260715T023636.0001.fits
SecZ=1.00
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=6.9 7.1 8.3
ALT/AZ=84.7 19.0
fwAVG=1.90
sdW=24.5
fwW=1.96
sdS=19.8
fwS=1.91
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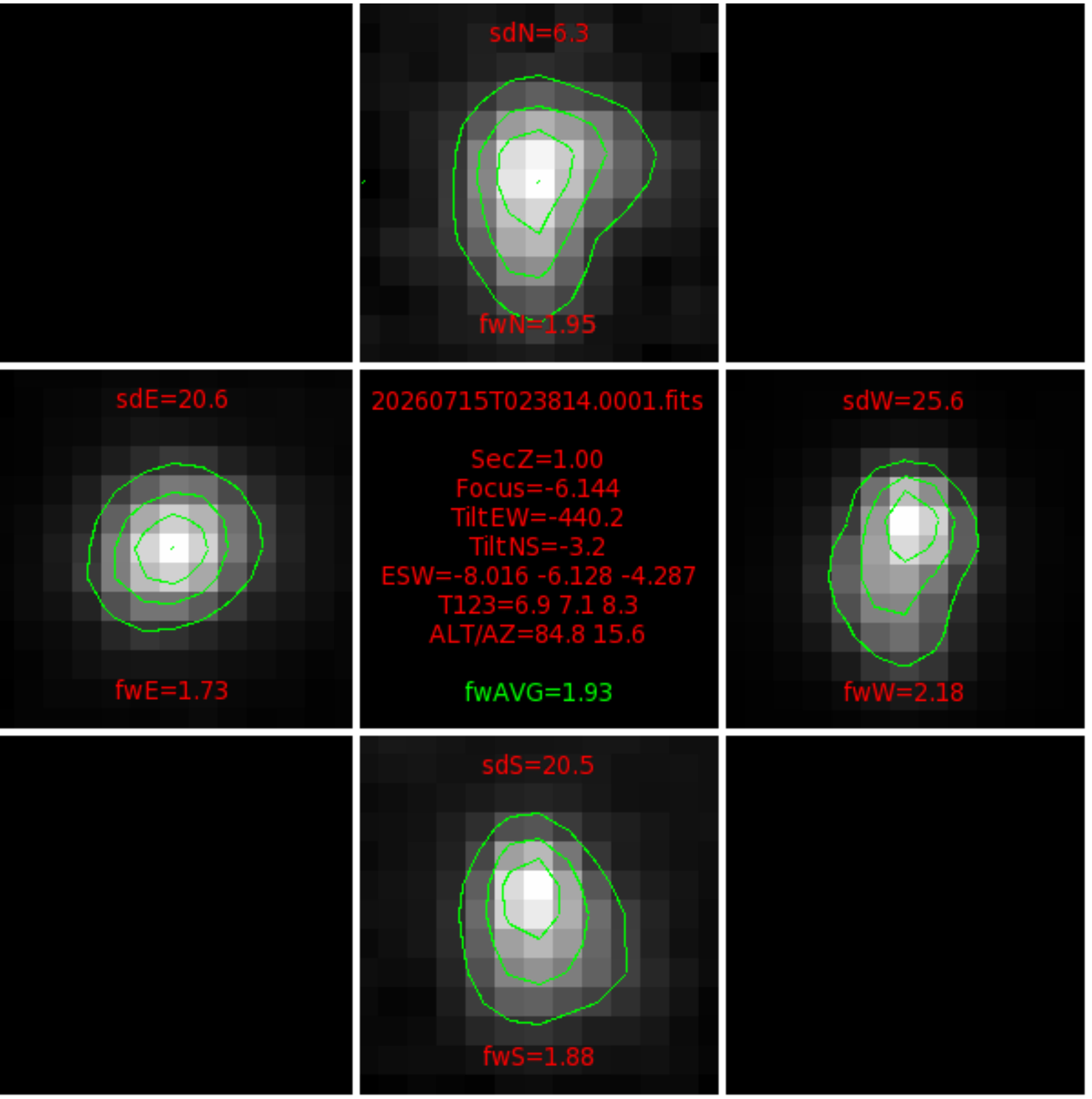
sdN=6.3
fwN=1.95
sdE=20.6
fwE=1.73
20260715T023814.0001.fits
SecZ=1.00
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=6.9 7.1 8.3
ALT/AZ=84.8 15.6
fwAVG=1.93
sdW=25.6
fwW=2.18
sdS=20.5
fwS=1.88
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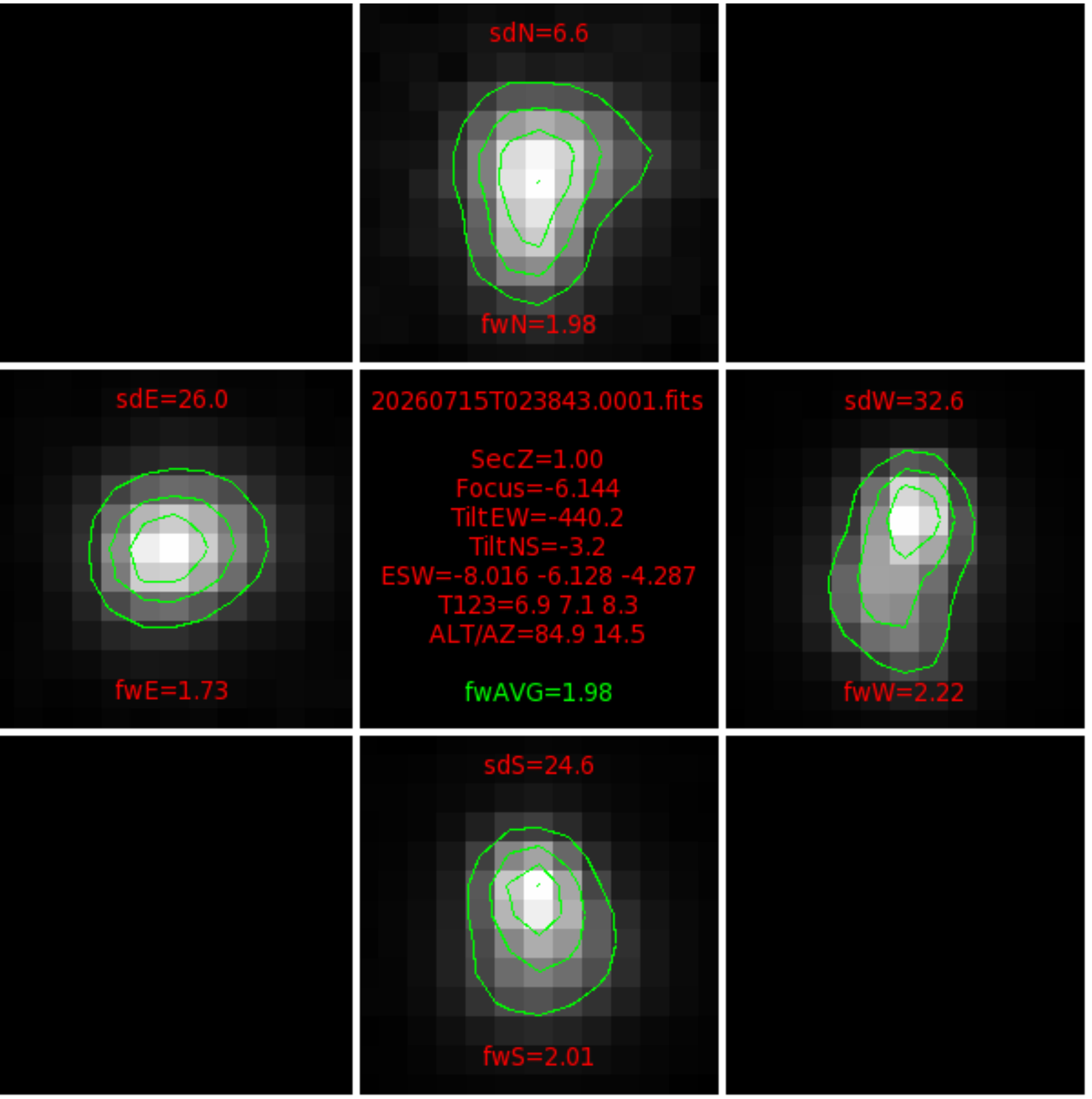
sdN=6.6
fwN=1.98
sdE=26.0
fwE=1.73
20260715T023843.0001.fits
SecZ=1.00
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=6.9 7.1 8.3
ALT/AZ=84.9 14.5
fwAVG=1.98
sdW=32.6
fwW=2.22
sdS=24.6
fwS=2.01
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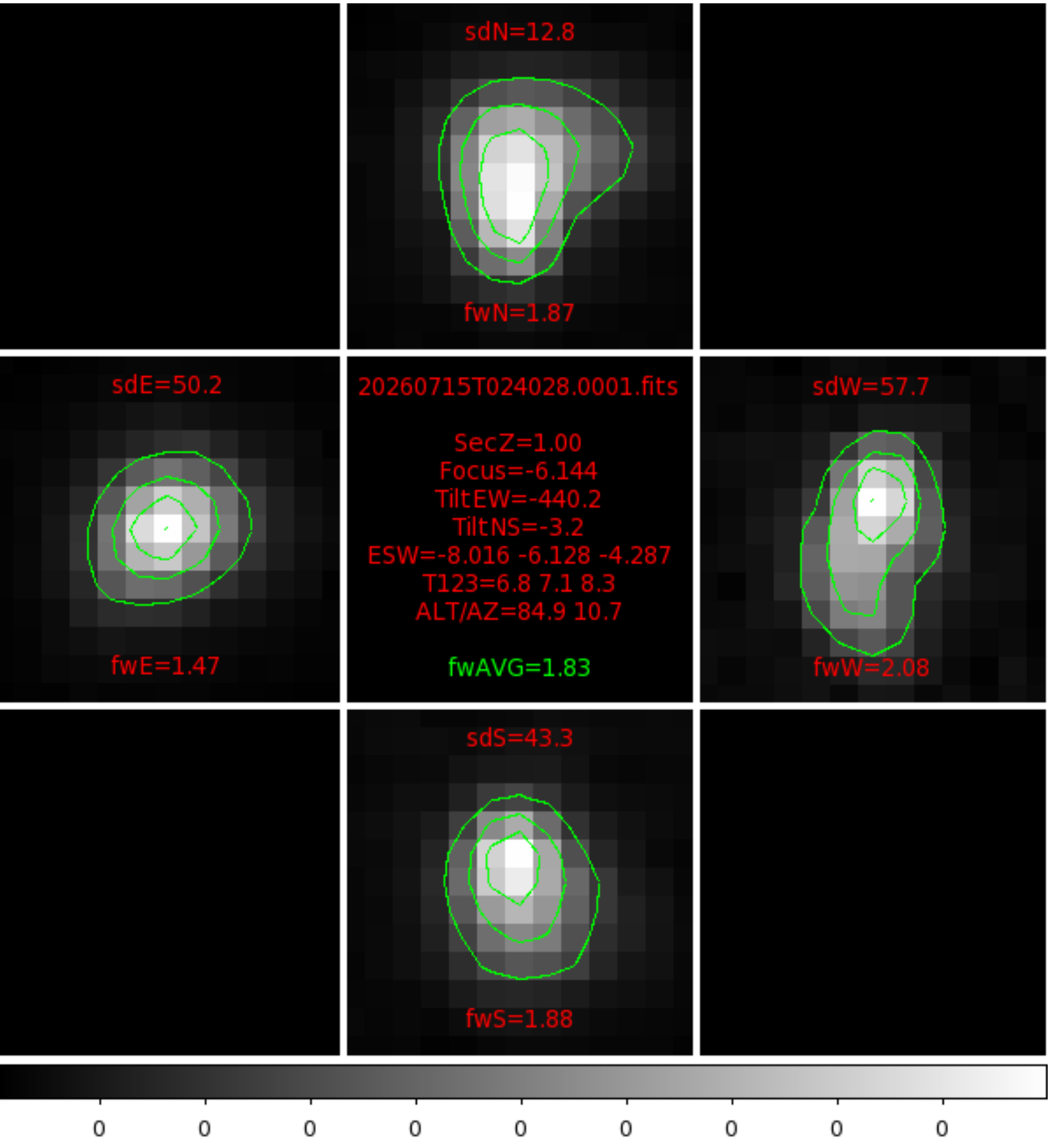
sdN=12.8
fwN=1.87
sdE=50.2
fwE=1.47
20260715T024028.0001.fits
SecZ=1.00
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=6.8 7.1 8.3
ALT/AZ=84.9 10.7
fwAVG=1.83
sdW=57.7
fwW=2.08
sdS=43.3
fwS=1.88
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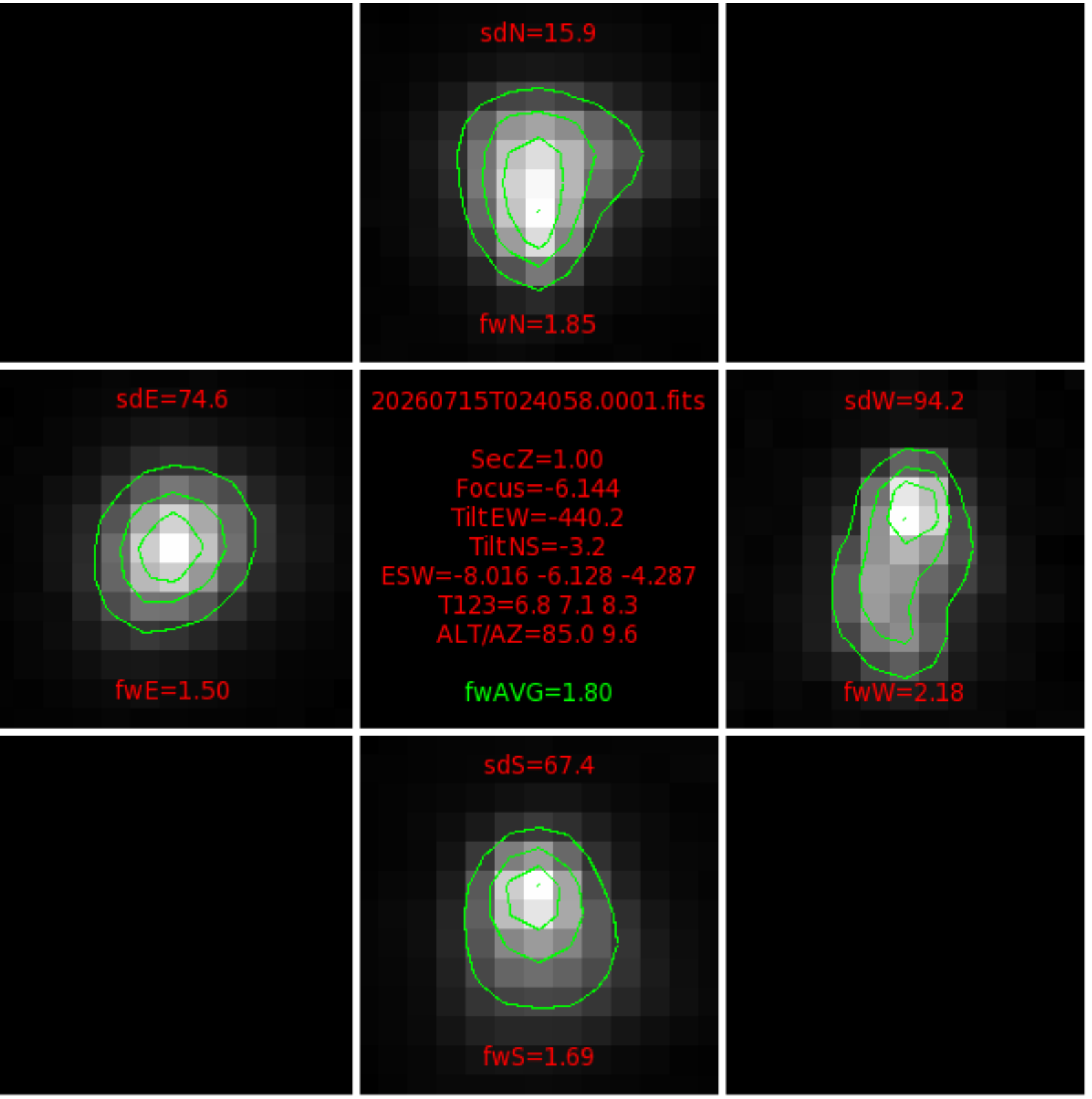
sdN=15.9
fwN=1.85
sdE=74.6
fwE=1.50
20260715T024058.0001.fits
SecZ=1.00
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=6.8 7.1 8.3
ALT/AZ=85.0 9.6
fwAVG=1.80
sdW=94.2
fwW=2.18
sdS=67.4
fwS=1.69
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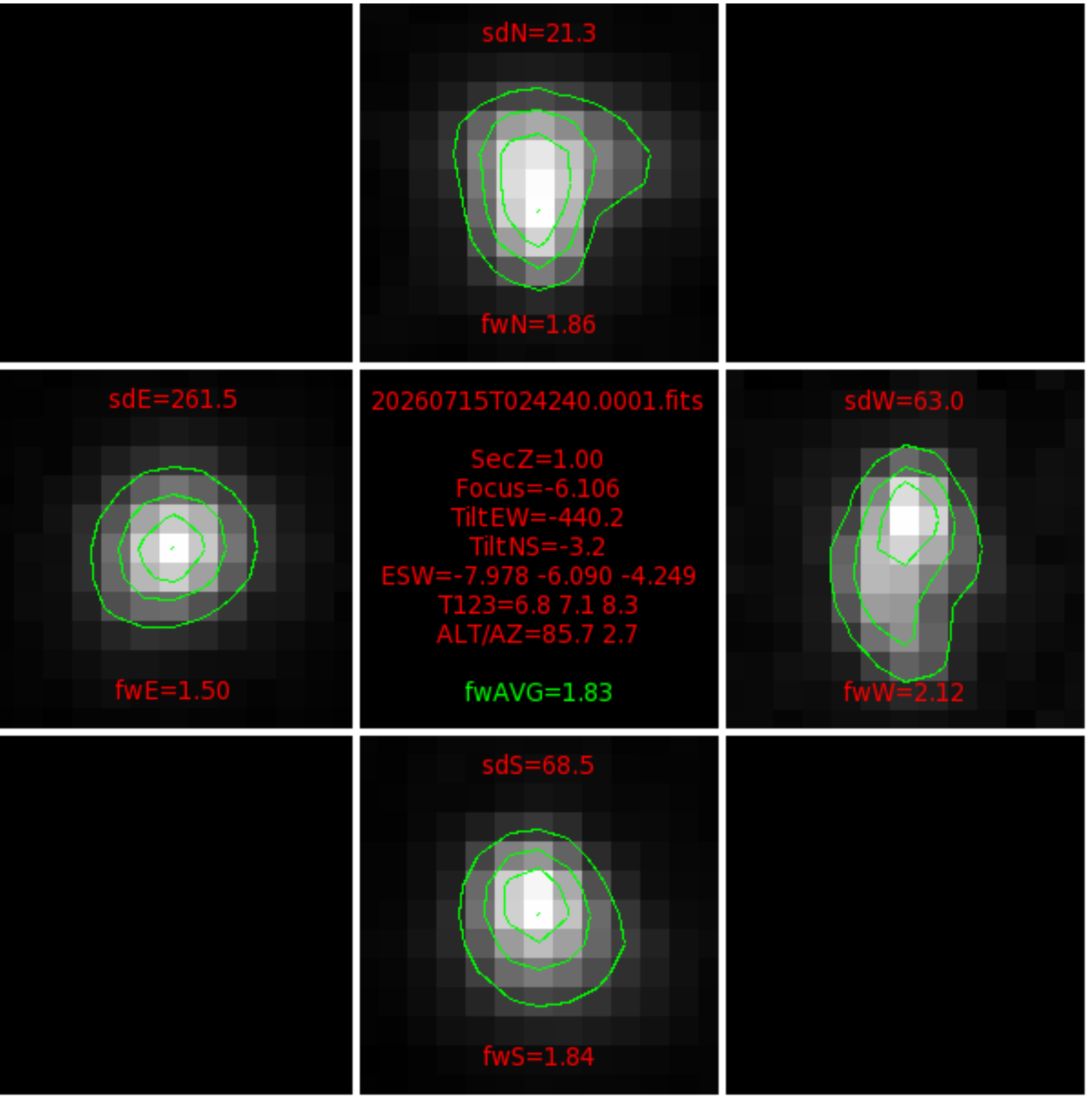
sdN=21.3
fwN=1.86
sdE=261.5
fwE=1.50
20260715T024240.0001.fits
SecZ=1.00
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.1 8.3
ALT/AZ=85.7 2.7
fwAVG=1.83
sdW=63.0
fwW=2.12
sdS=68.5
fwS=1.84
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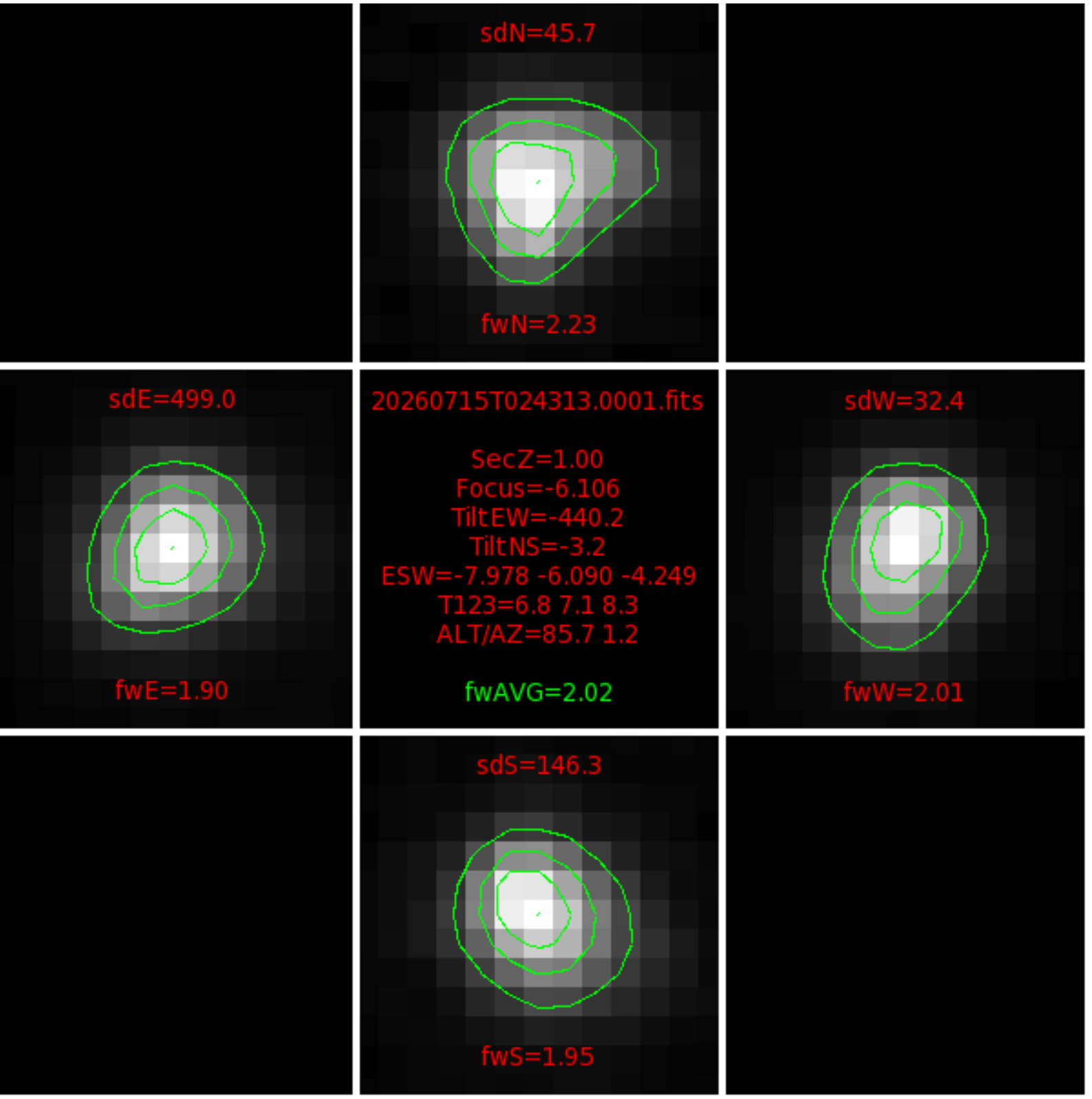
sdN=45.7
fwN=2.23
sdE=499.0
fwE=1.90
20260715T024313.0001.fits
SecZ=1.00
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.1 8.3
ALT/AZ=85.7 1.2
fwAVG=2.02
sdW=32.4
fwW=2.01
sdS=146.3
fwS=1.95
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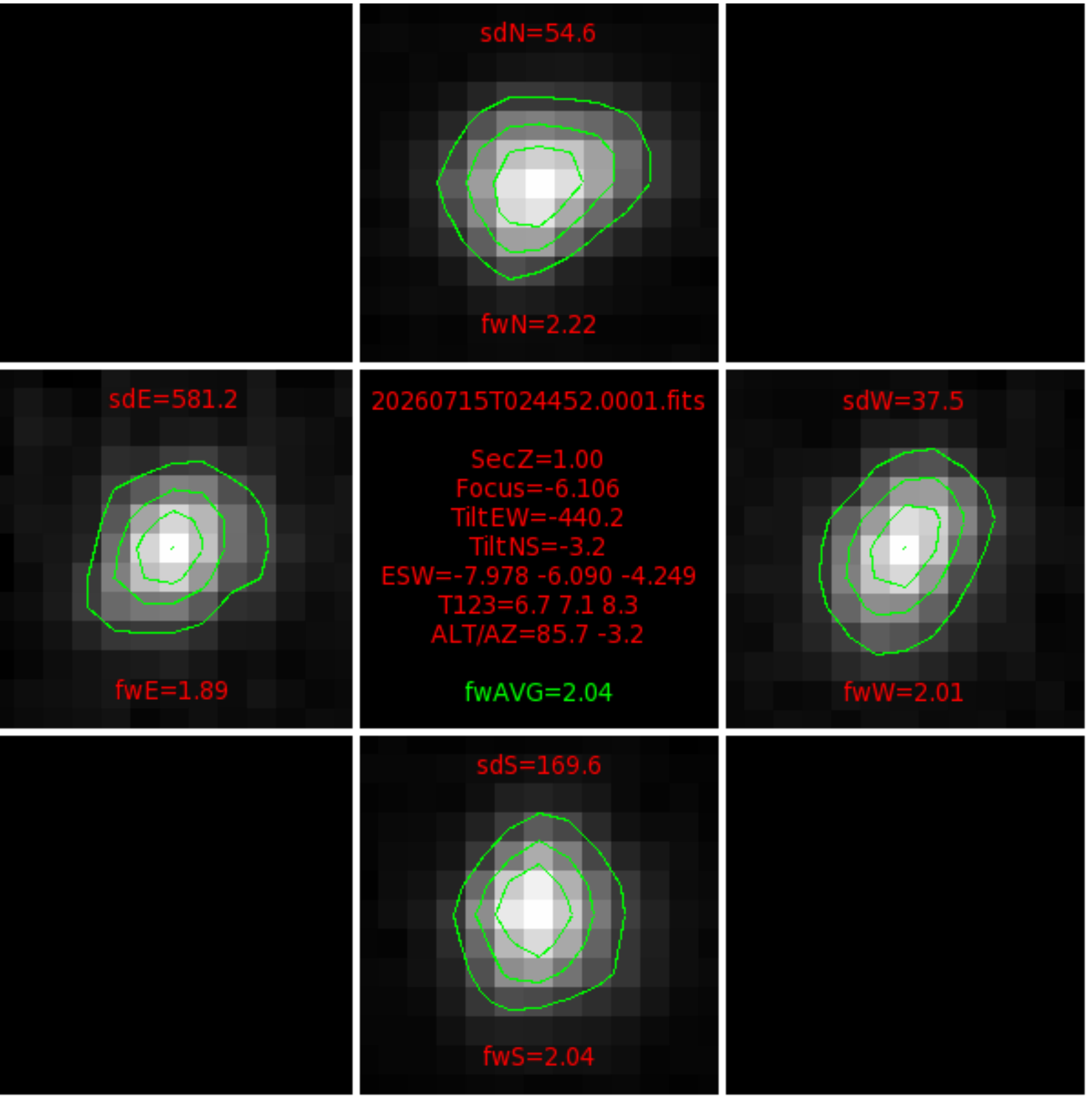
sdN=54.6
fwN=2.22
sdE=581.2
fwE=1.89
20260715T024452.0001.fits
SecZ=1.00
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.7 7.1 8.3
ALT/AZ=85.7 -3.2
fwAVG=2.04
sdW=37.5
fwW=2.01
sdS=169.6
fwS=2.04
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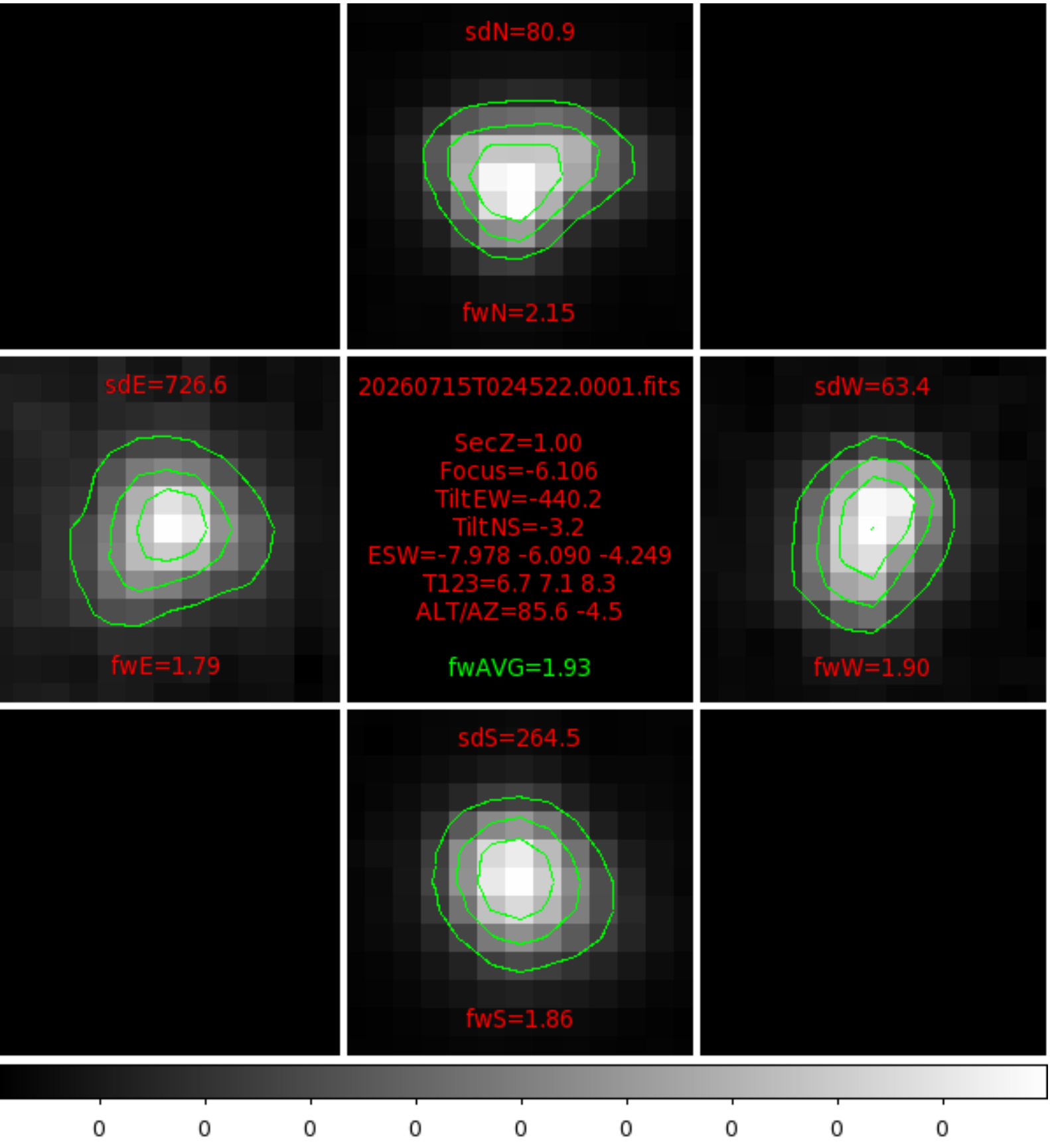
sdN=80.9
fwN=2.15
sdE=726.6
fwE=1.79
20260715T024522.0001.fits
SecZ=1.00
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.7 7.1 8.3
ALT/AZ=85.6 -4.5
fwAVG=1.93
sdW=63.4
fwW=1.90
sdS=264.5
fwS=1.86
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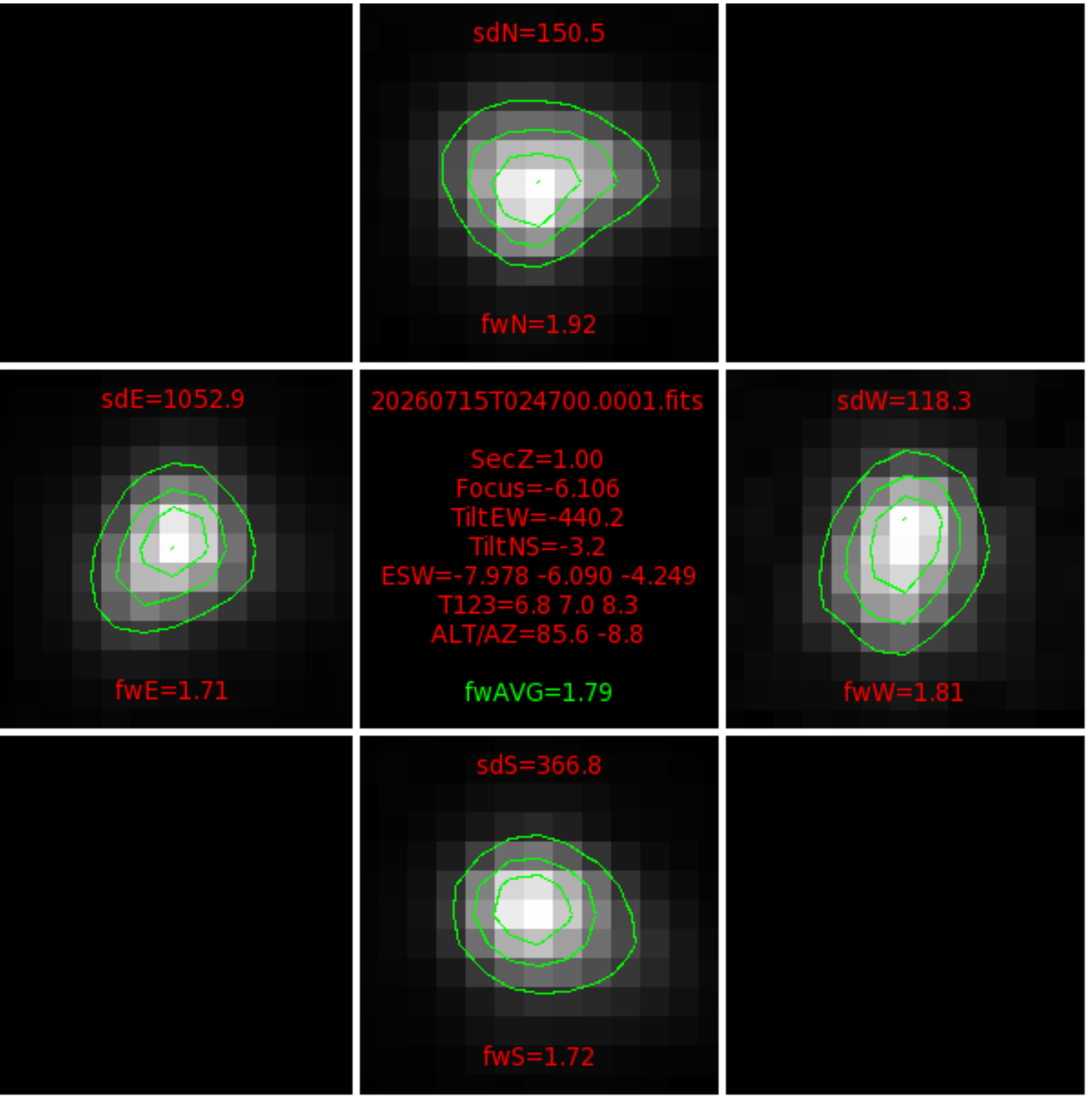
sdN=150.5
fwN=1.92
sdE=1052.9
fwE=1.71
20260715T024700.0001.fits
SecZ=1.00
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.0 8.3
ALT/AZ=85.6 -8.8
fwAVG=1.79
sdW=118.3
fwW=1.81
sdS=366.8
fwS=1.72
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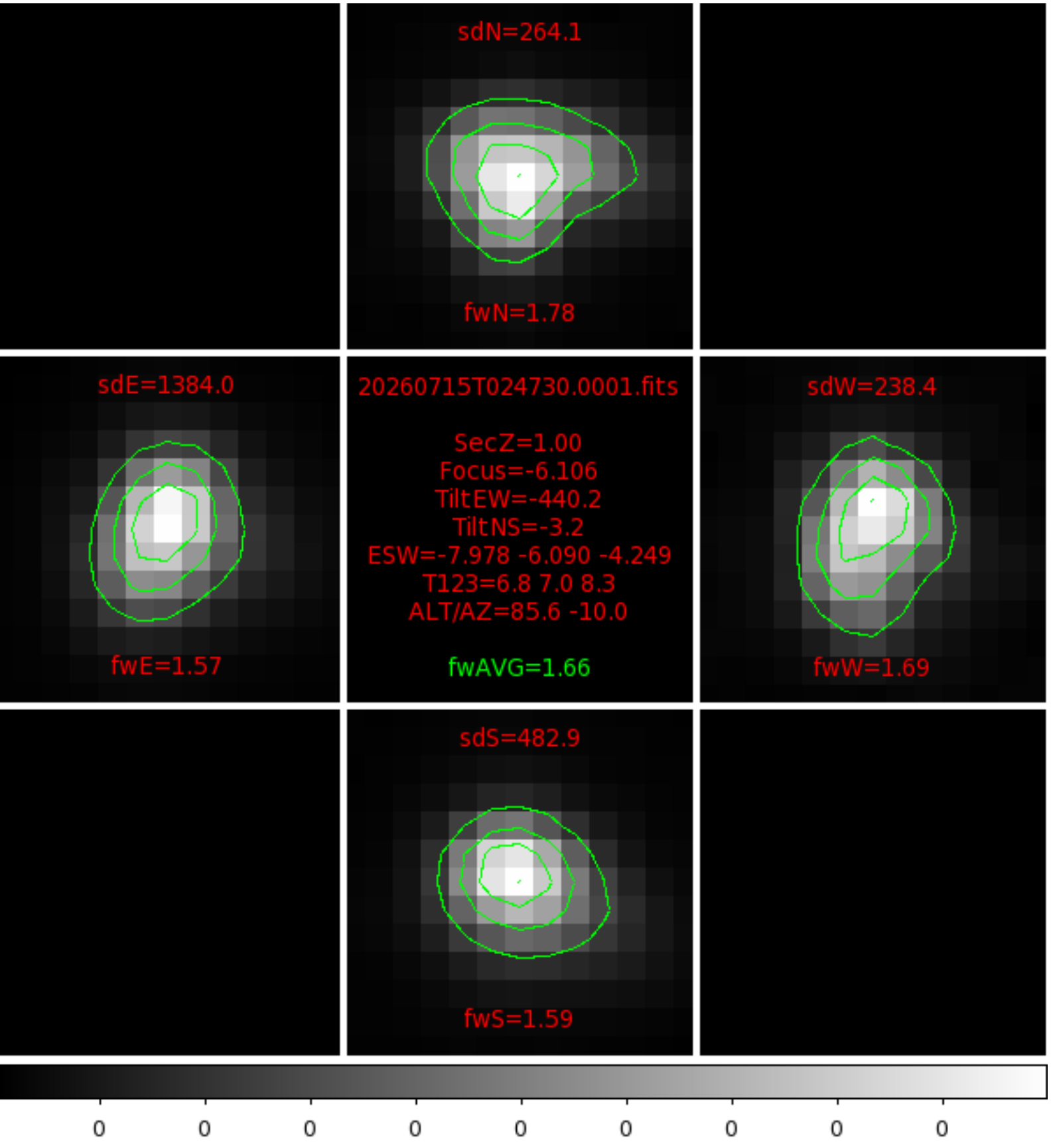
sdN=264.1
fwN=1.78
sdE=1384.0
fwE=1.57
20260715T024730.0001.fits
SecZ=1.00
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.0 8.3
ALT/AZ=85.6 -10.0
fwAVG=1.66
sdW=238.4
fwW=1.69
sdS=482.9
fwS=1.59
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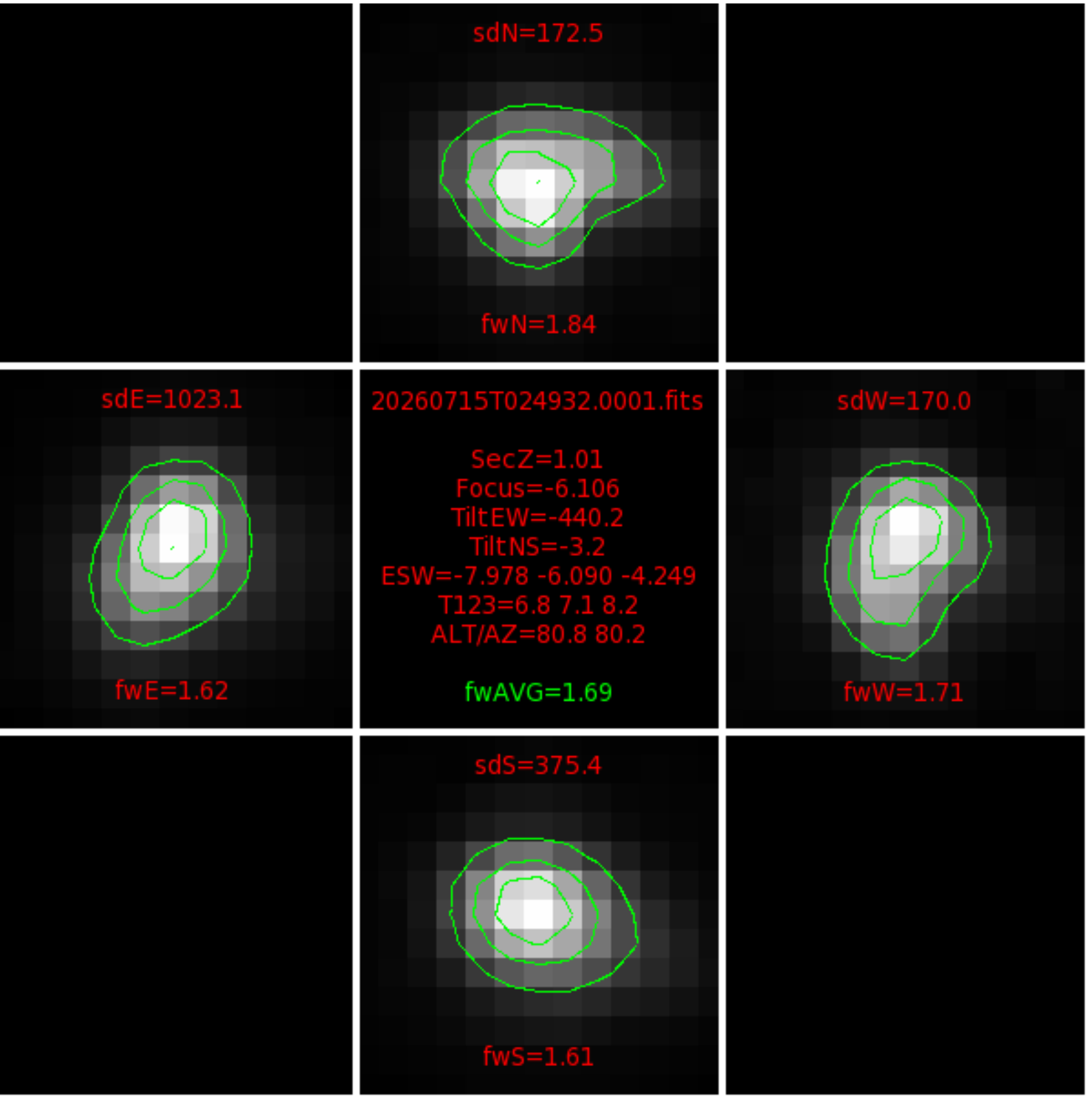
sdN=172.5
fwN=1.84
sdE=1023.1
fwE=1.62
20260715T024932.0001.fits
SecZ=1.01
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.1 8.2
ALT/AZ=80.8 80.2
fwAVG=1.69
sdW=170.0
fwW=1.71
sdS=375.4
fwS=1.61
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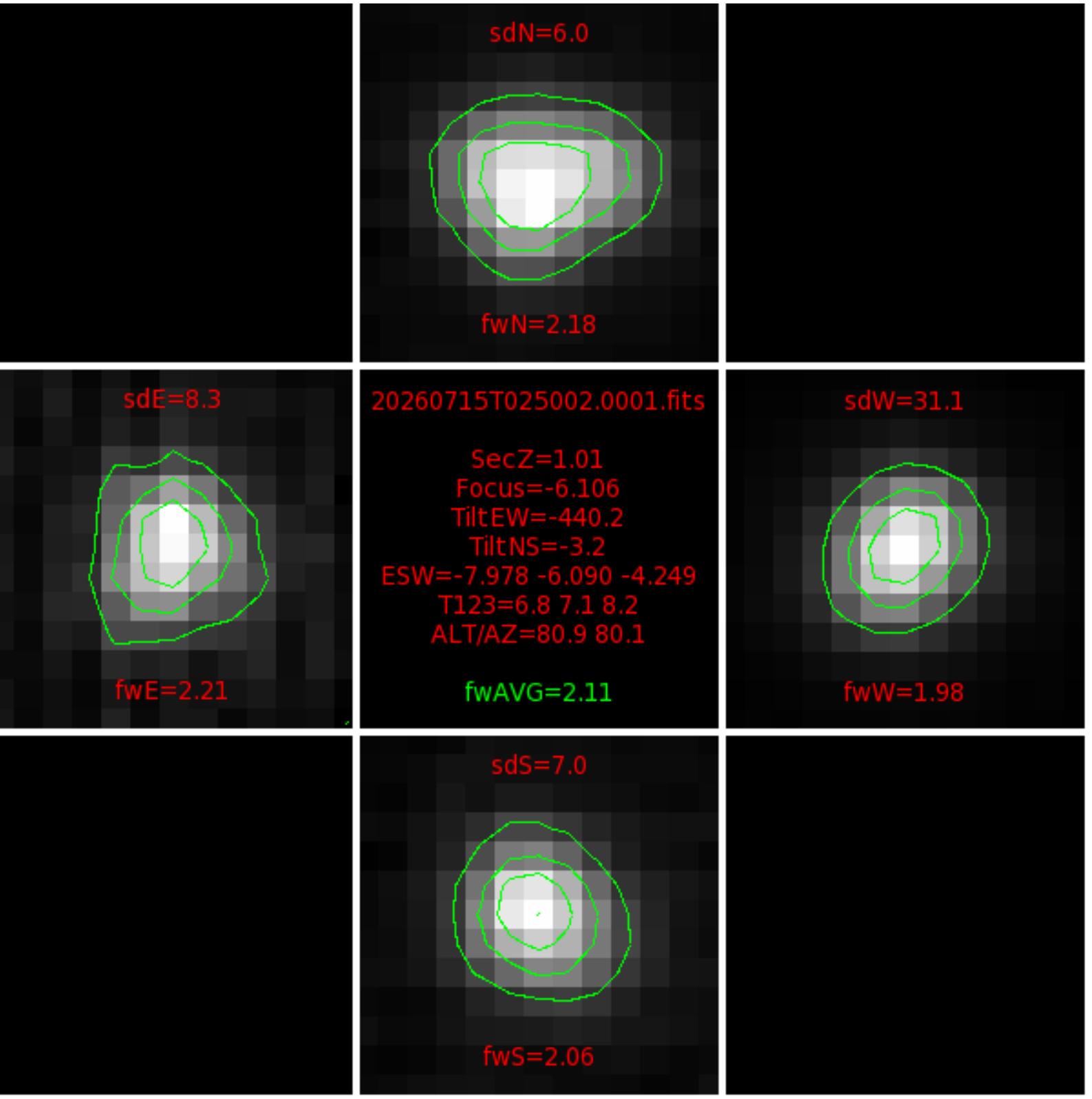
sdN=6.0
fwN=2.18
sdE=8.3
fwE=2.21
20260715T025002.0001.fits
SecZ=1.01
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.1 8.2
ALT/AZ=80.9 80.1
fwAVG=2.11
sdW=31.1
fwW=1.98
sdS=7.0
fwS=2.06
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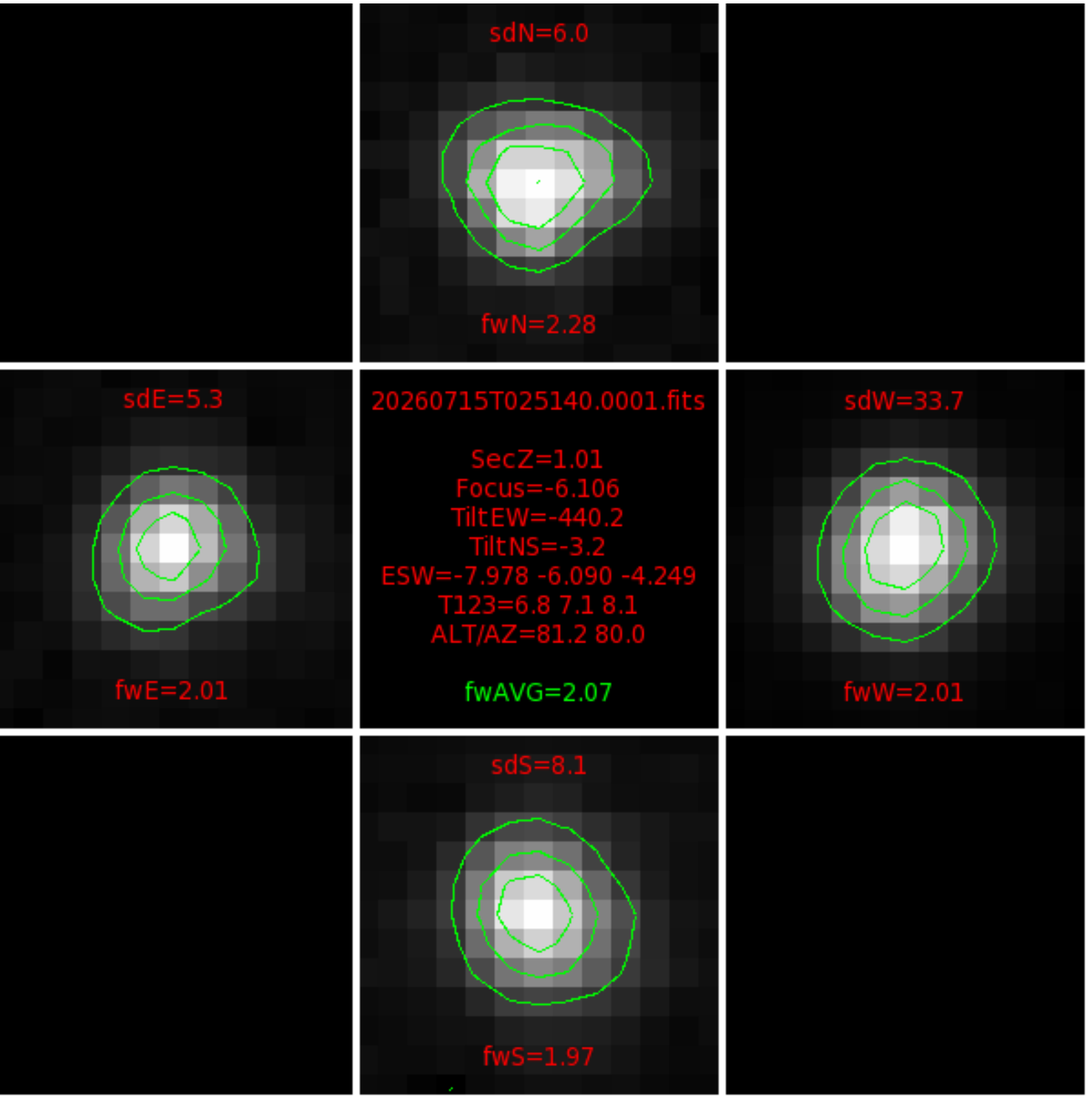
sdN=6.0
fwN=2.28
sdE=5.3
fwE=2.01
20260715T025140.0001.fits
SecZ=1.01
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.1 8.1
ALT/AZ=81.2 80.0
fwAVG=2.07
sdW=33.7
fwW=2.01
sdS=8.1
fwS=1.97
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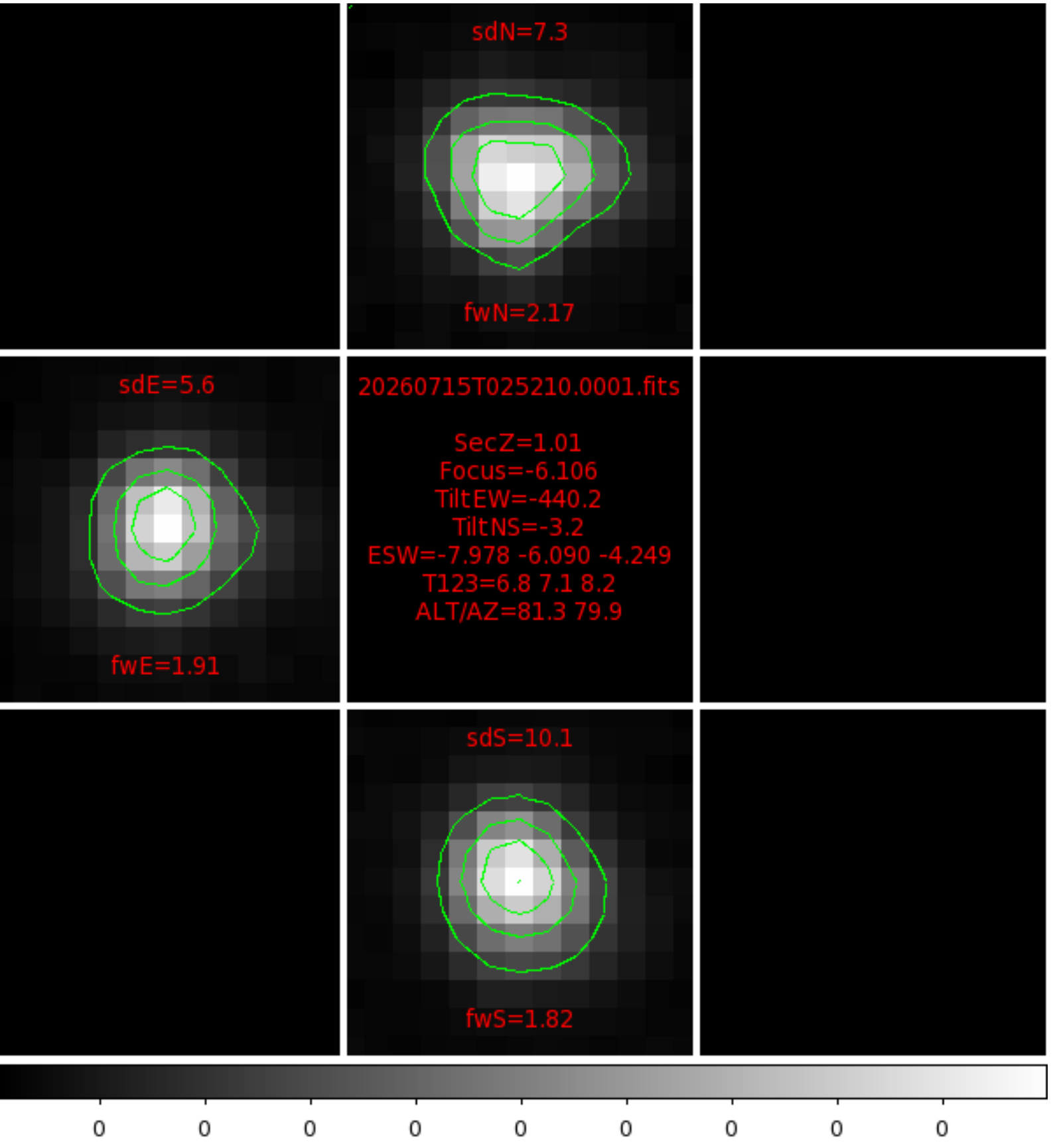
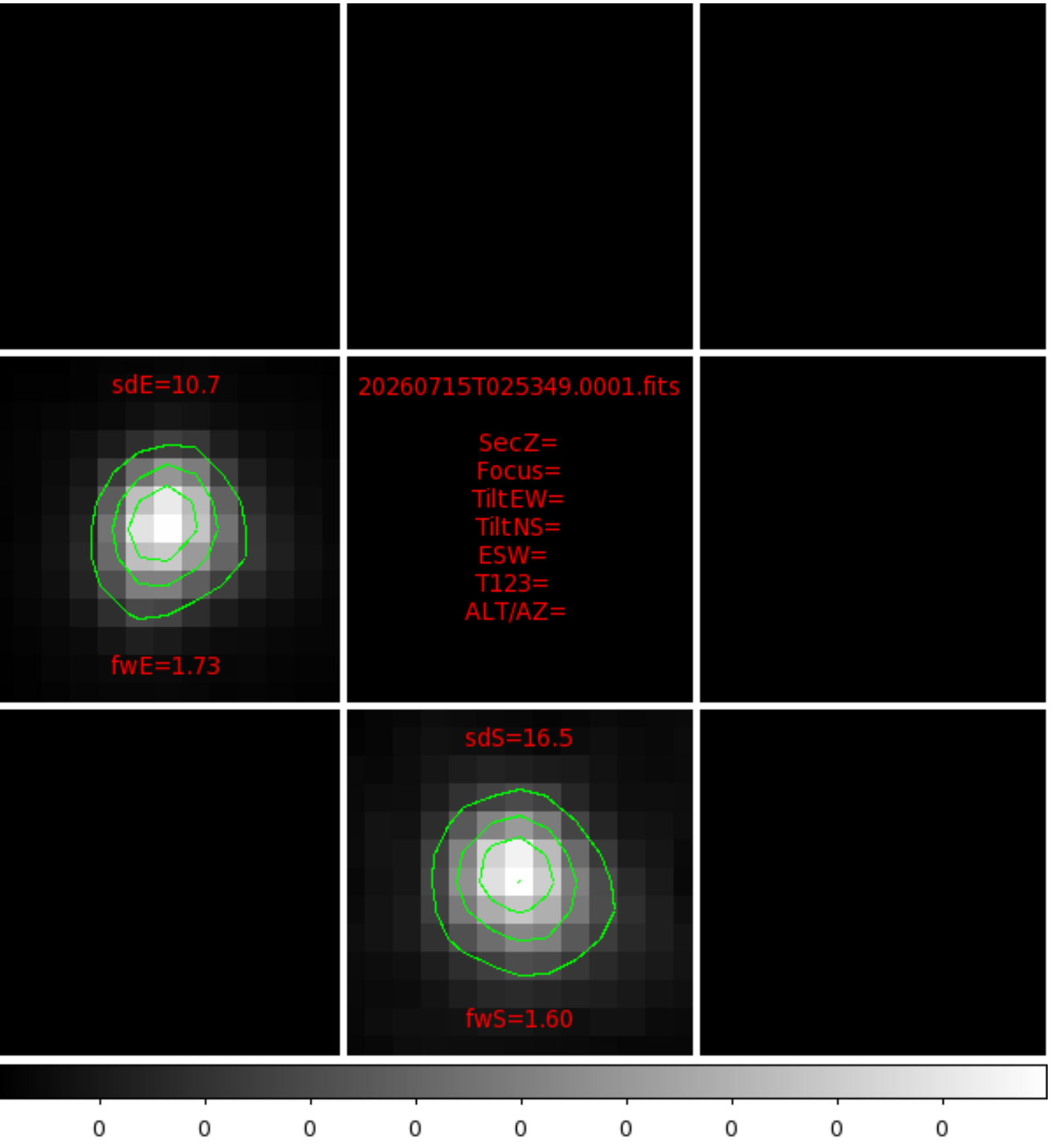

sdN=7.3
fwN=2.17
sdE=5.6
fwE=1.91
20260715T025210.0001.fits
SecZ=1.01
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.1 8.2
ALT/AZ=81.3 79.9
sdS=10.1
fwS=1.82
0 0 0 0 0 0 0 0 0


sdE=10.7
20260715T025349.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.73
sdS=16.5
fwS=1.60
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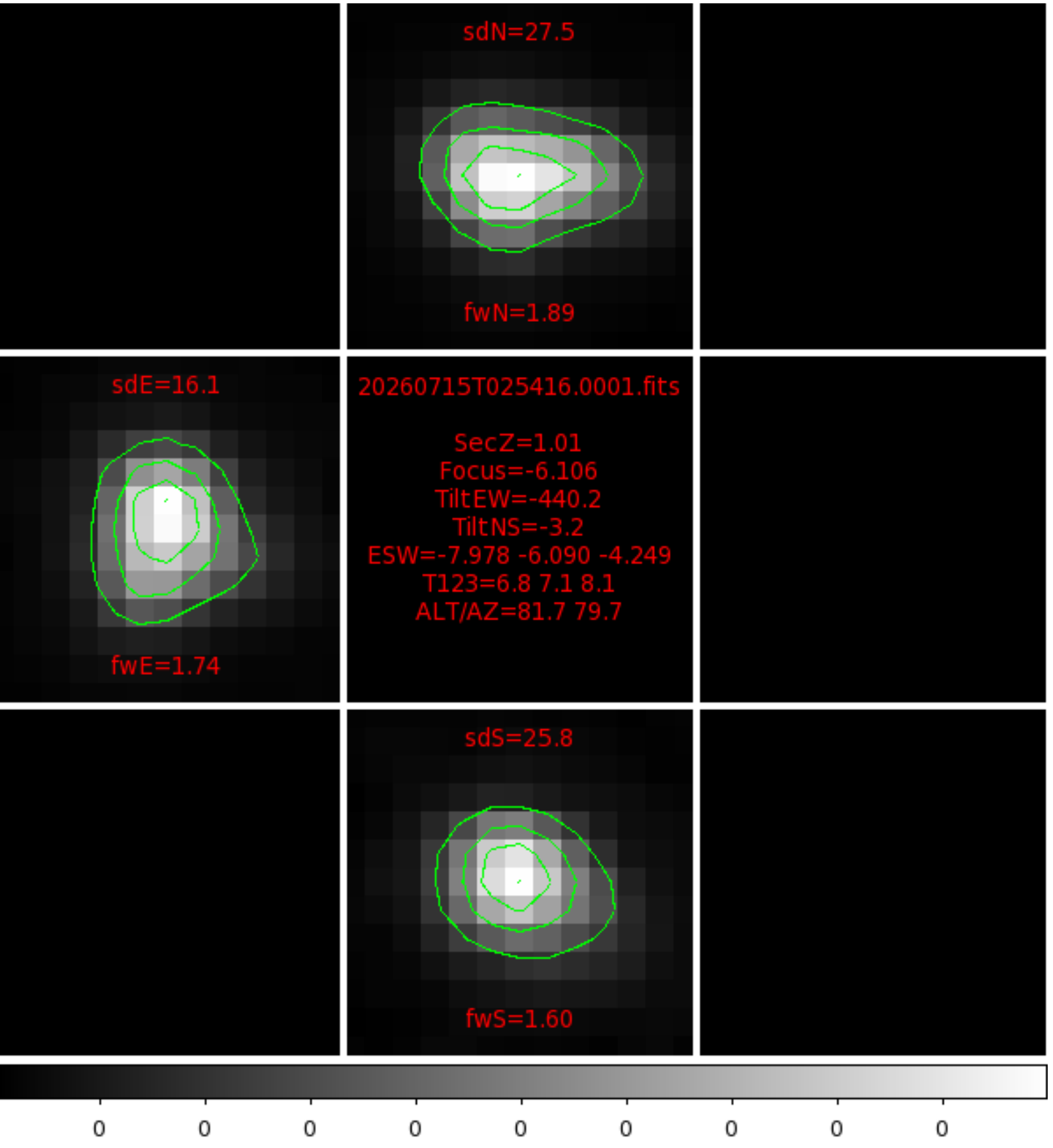
sdN=27.5
fwN=1.89
sdE=16.1
fwE=1.74
20260715T025416.0001.fits
SecZ=1.01
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.1 8.1
ALT/AZ=81.7 79.7
sdS=25.8
fwS=1.60
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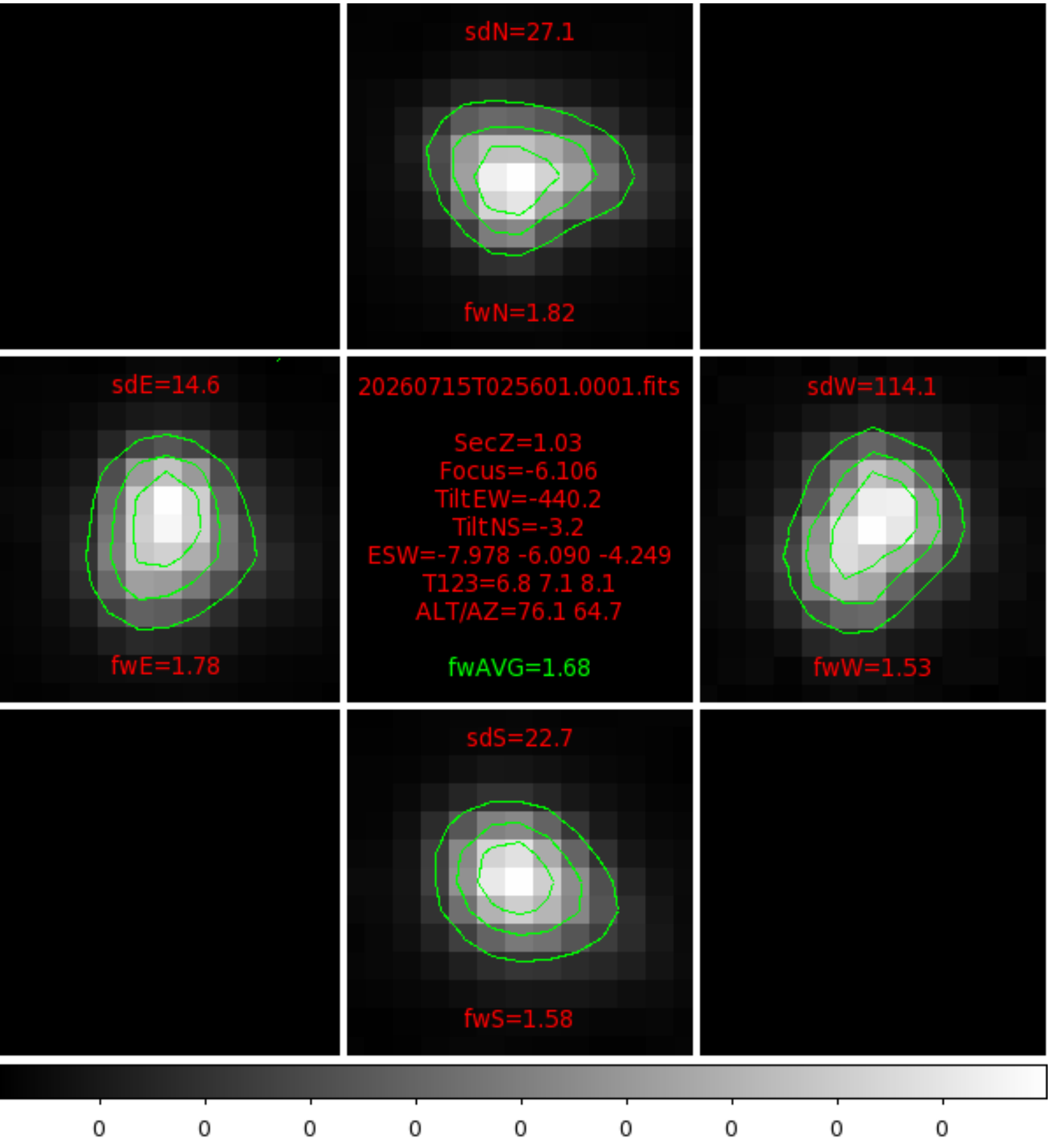
sdN=27.1
fwN=1.82
sdE=14.6
fwE=1.78
20260715T025601.0001.fits
SecZ=1.03
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.8 7.1 8.1
ALT/AZ=76.1 64.7
fwAVG=1.68
sdW=114.1
fwW=1.53
sdS=22.7
fwS=1.58
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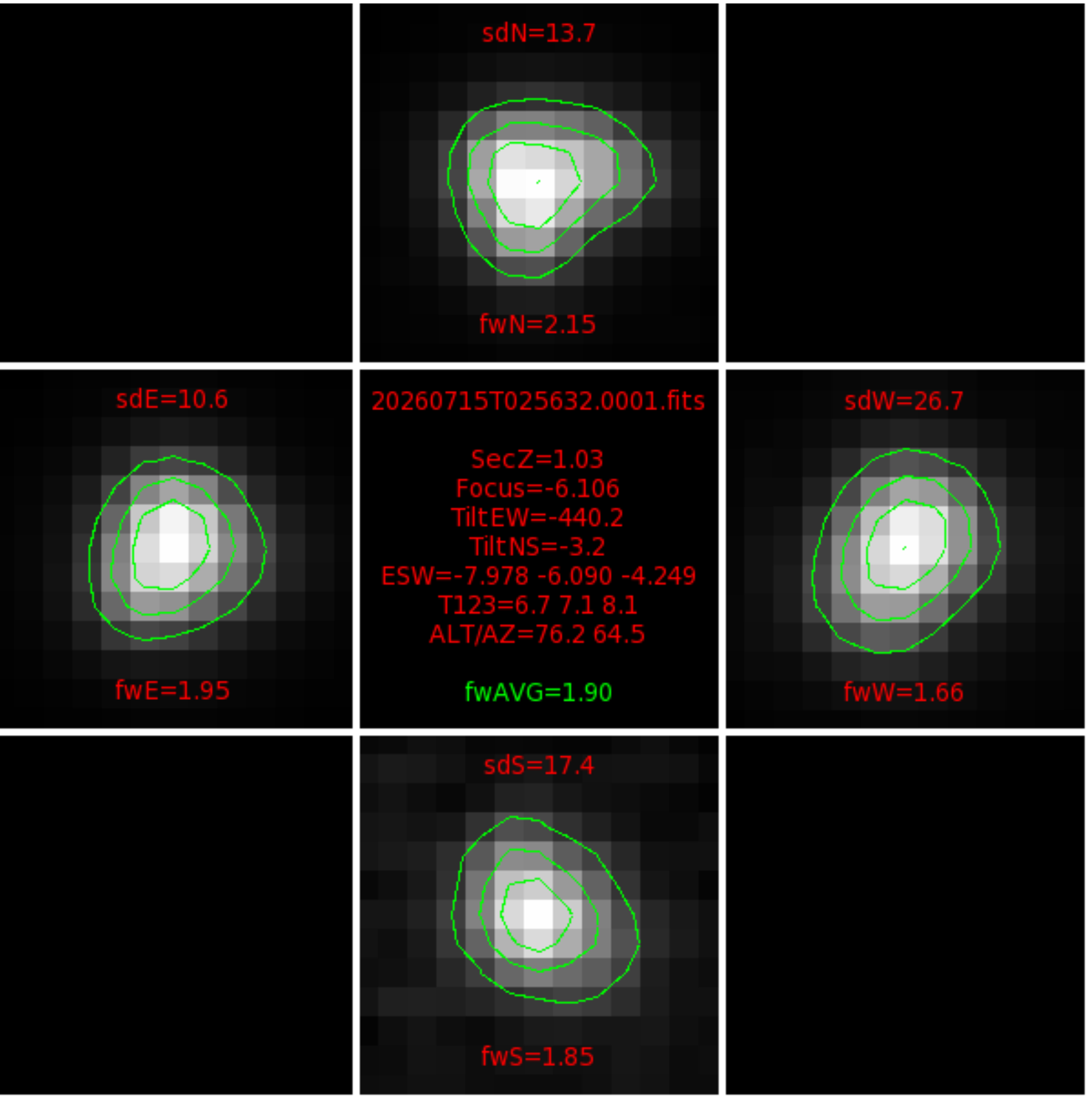
sdN=13.7
fwN=2.15
sdE=10.6
fwE=1.95
20260715T025632.0001.fits
SecZ=1.03
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.7 7.1 8.1
ALT/AZ=76.2 64.5
fwAVG=1.90
sdW=26.7
fwW=1.66
sdS=17.4
fwS=1.85
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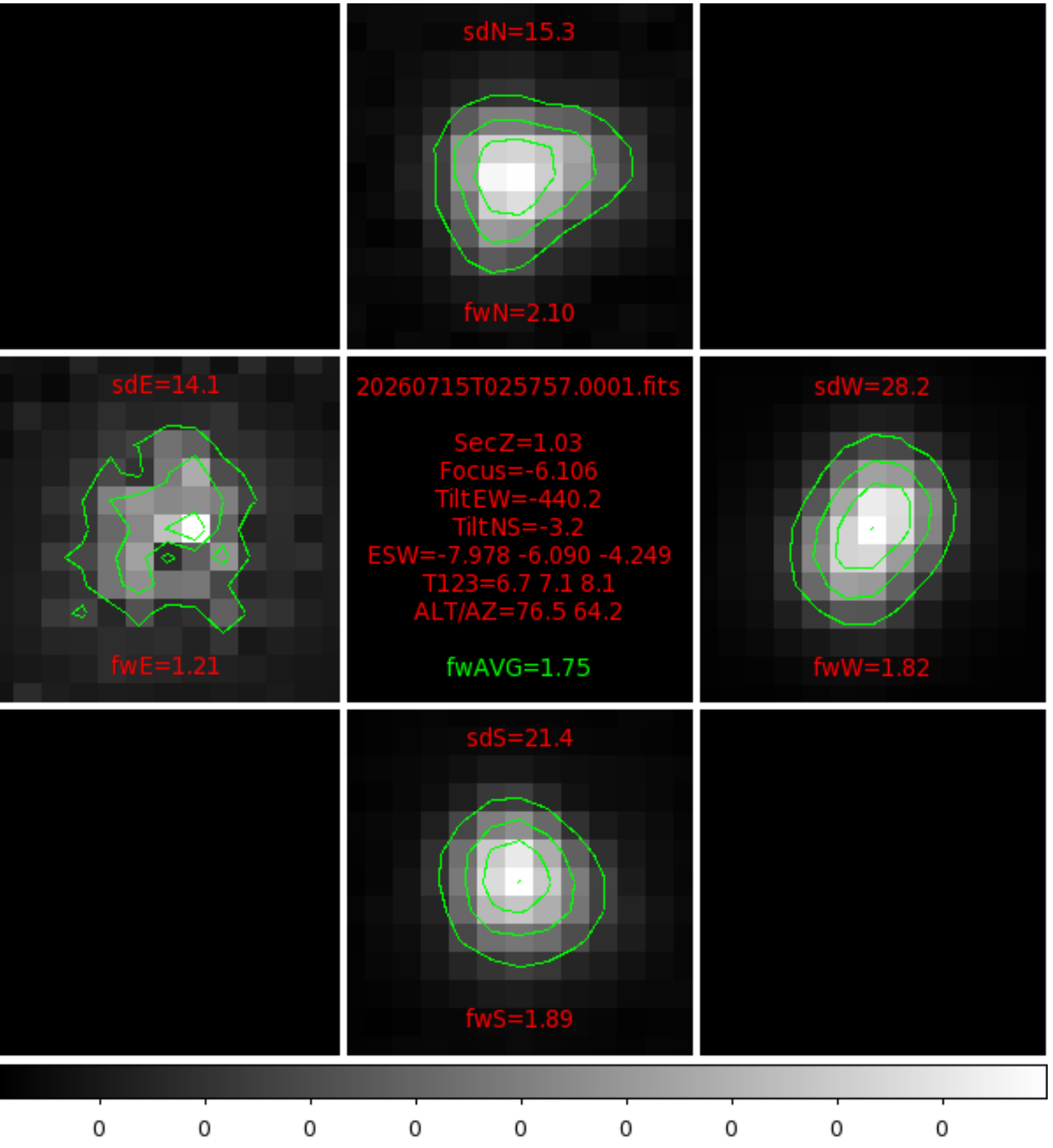
sdN=15.3
fwN=2.10
sdE=14.1
fwE=1.21
20260715T025757.0001.fits
SecZ=1.03
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.7 7.1 8.1
ALT/AZ=76.5 64.2
fwAVG=1.75
sdW=28.2
fwW=1.82
sdS=21.4
fwS=1.89
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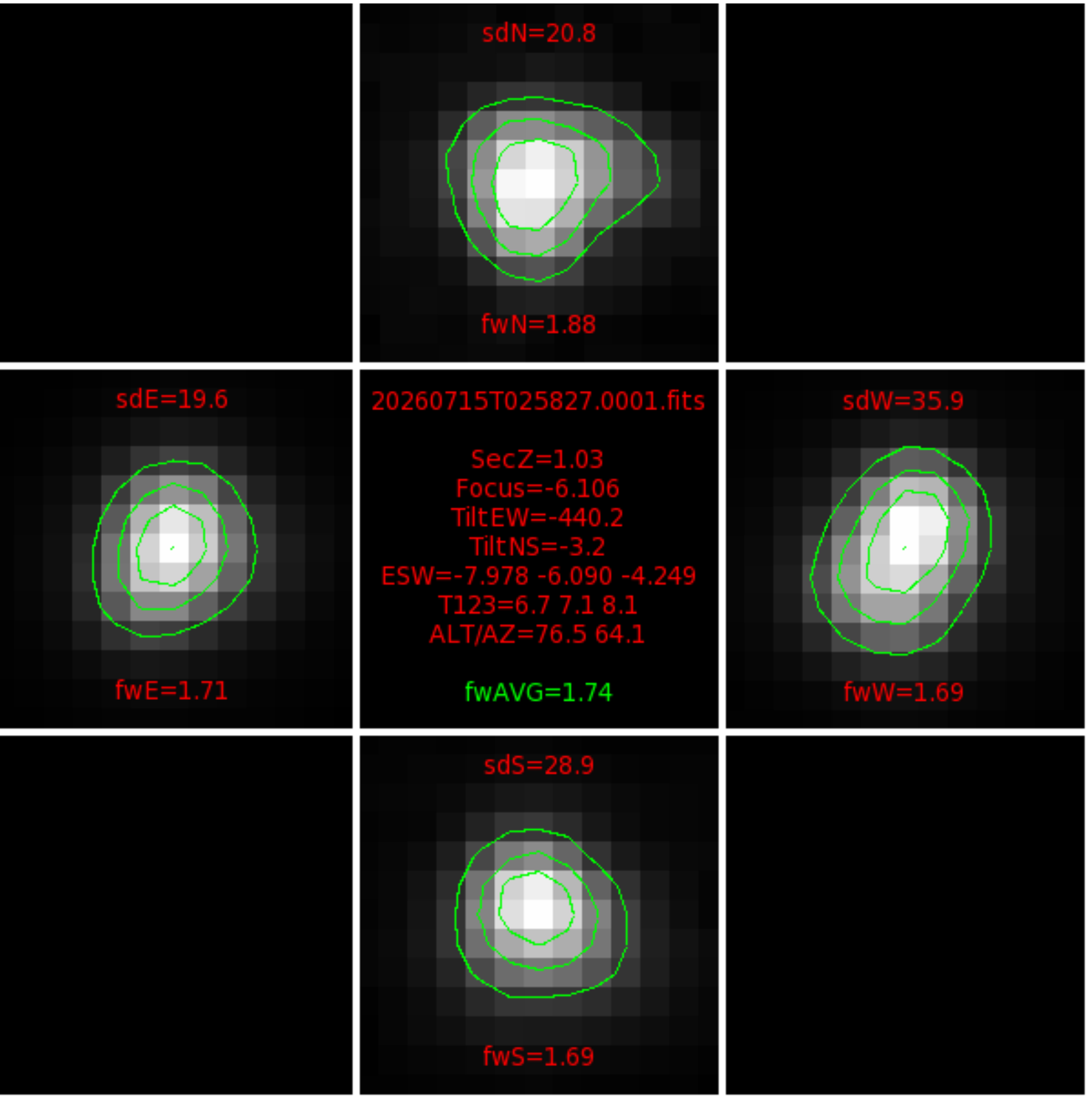
sdN=20.8
fwN=1.88
sdE=19.6
fwE=1.71
20260715T025827.0001.fits
SecZ=1.03
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.7 7.1 8.1
ALT/AZ=76.5 64.1
fwAVG=1.74
sdW=35.9
fwW=1.69
sdS=28.9
fwS=1.69
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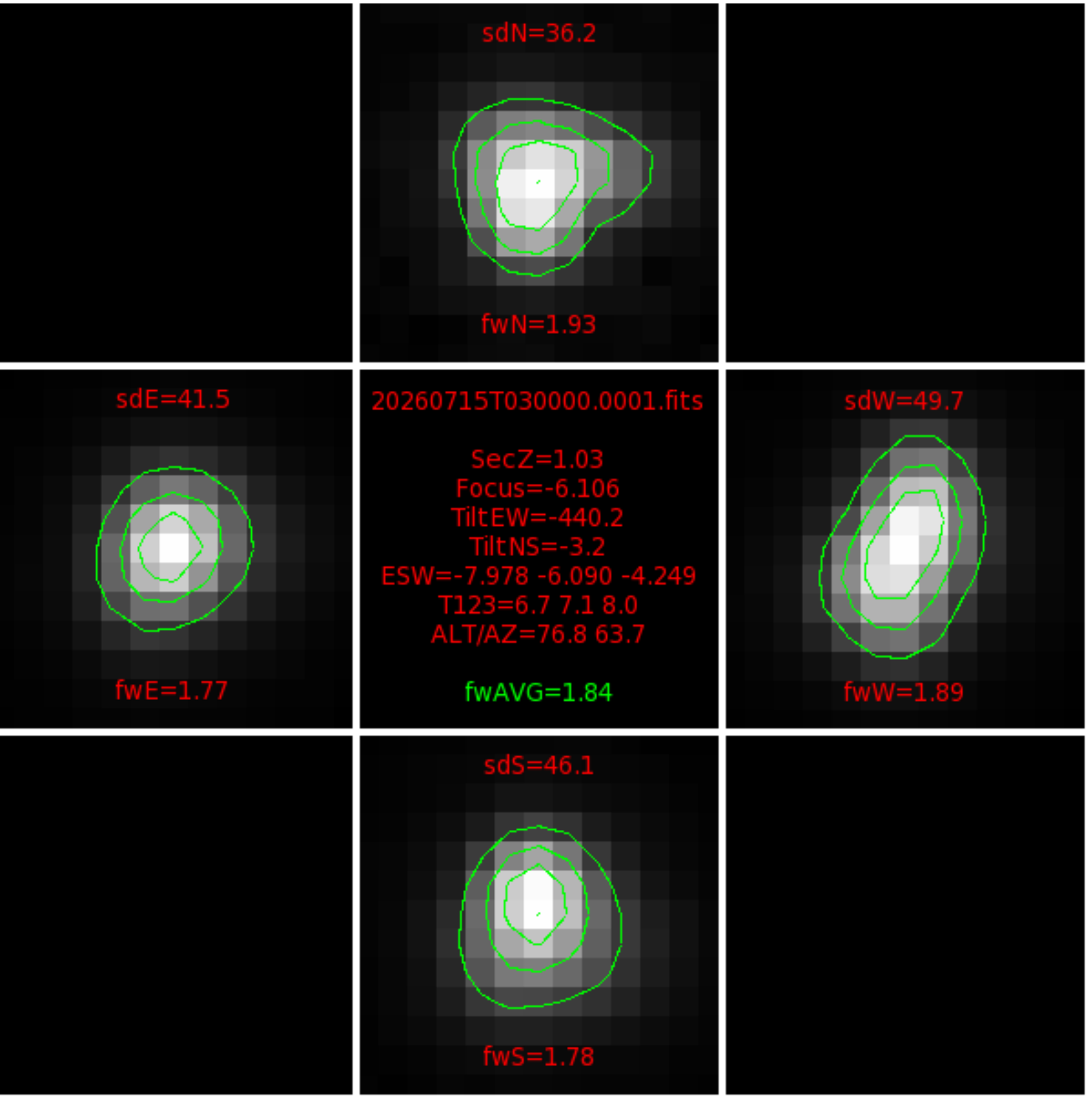
sdN=36.2
fwN=1.93
sdE=41.5
fwE=1.77
20260715T030000.0001.fits
SecZ=1.03
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.7 7.1 8.0
ALT/AZ=76.8 63.7
fwAVG=1.84
sdW=49.7
fwW=1.89
sdS=46.1
fwS=1.78
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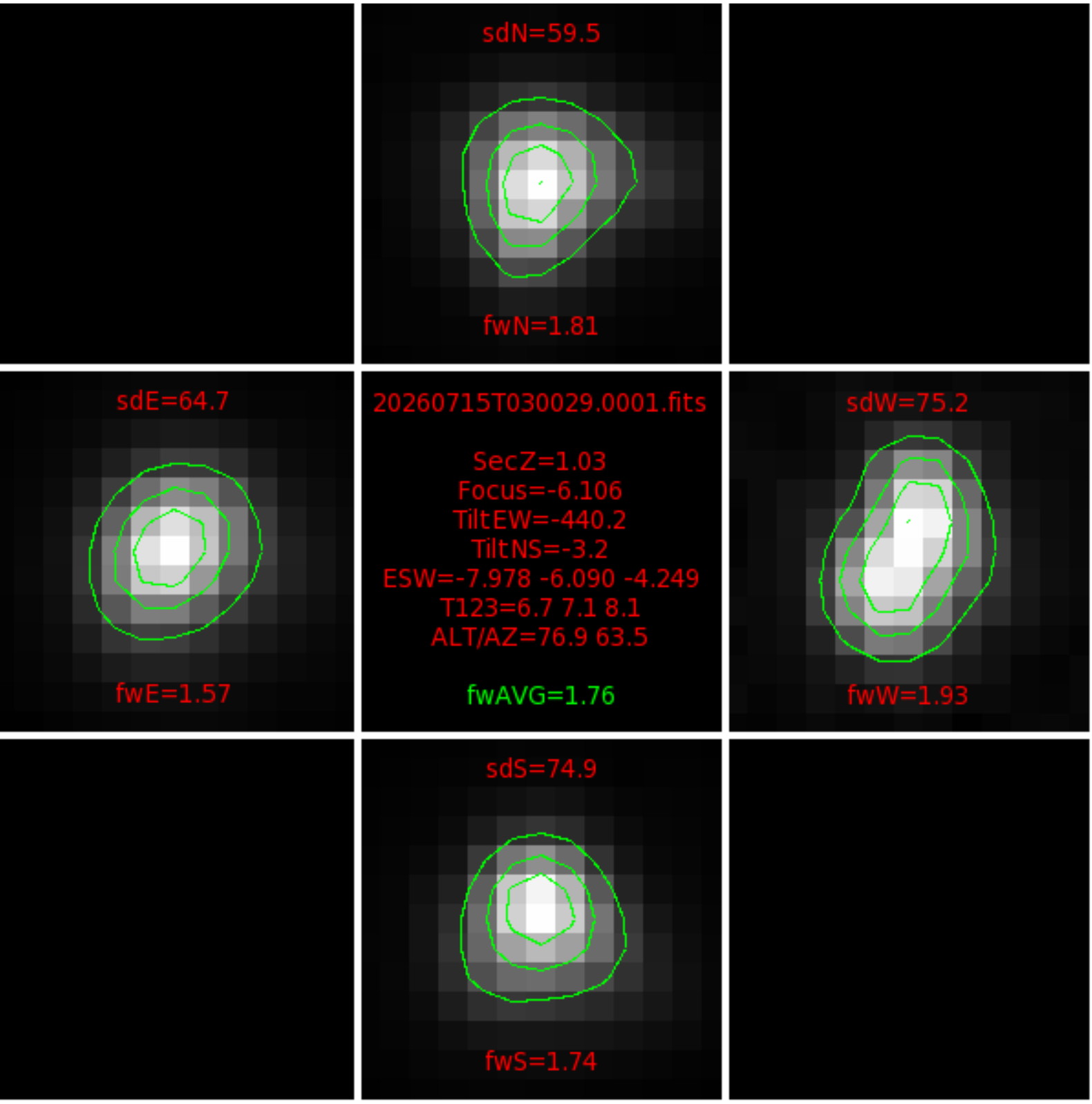
sdN=59.5
fwN=1.81
sdE=64.7
fwE=1.57
20260715T030029.0001.fits
SecZ=1.03
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.7 7.1 8.1
ALT/AZ=76.9 63.5
fwAVG=1.76
sdW=75.2
fwW=1.93
sdS=74.9
fwS=1.74
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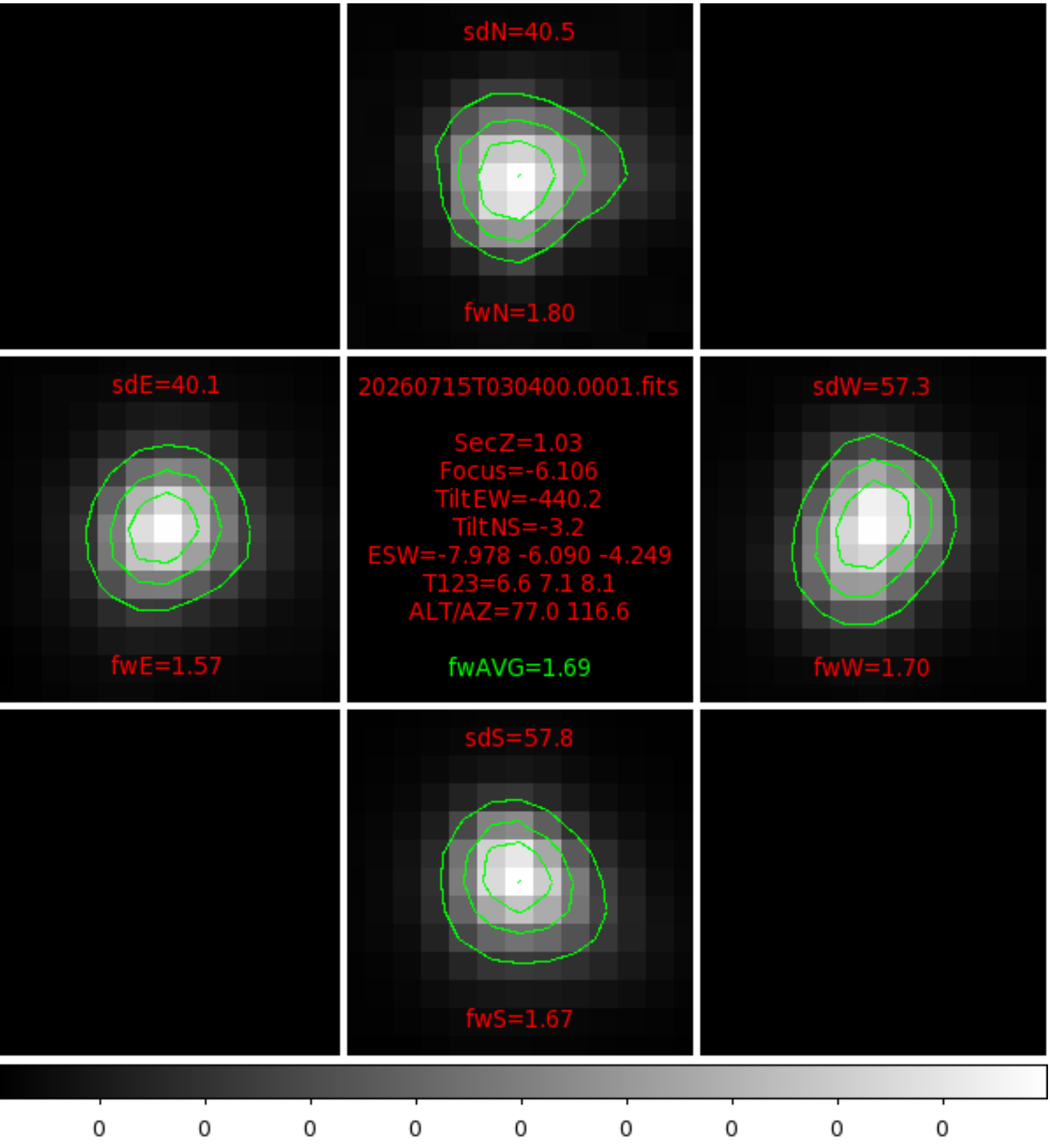
sdN=40.5
fwN=1.80
sdE=40.1
fwE=1.57
20260715T030400.0001.fits
SecZ=1.03
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.1 8.1
ALT/AZ=77.0 116.6
fwAVG=1.69
sdW=57.3
fwW=1.70
sdS=57.8
fwS=1.67
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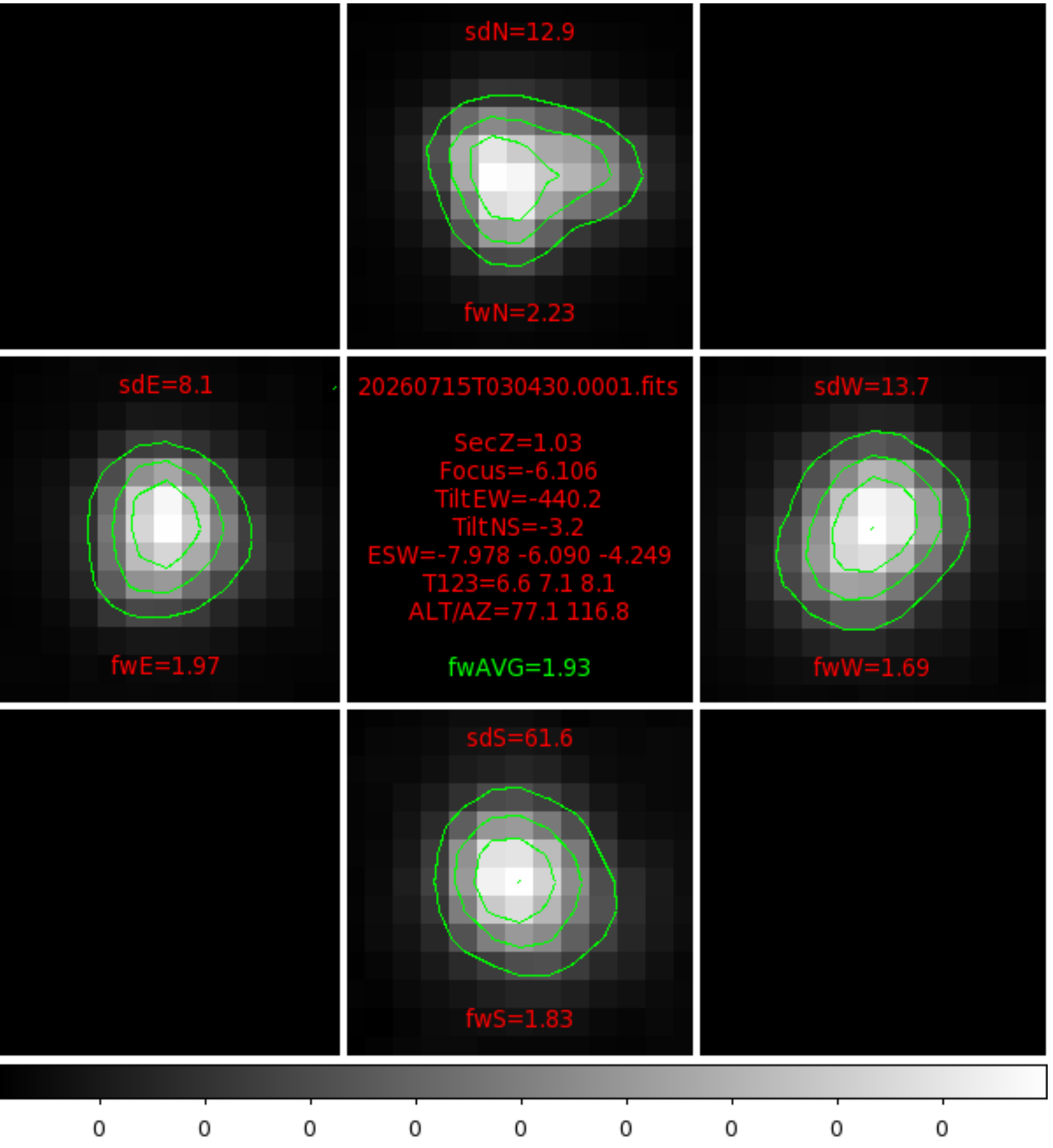
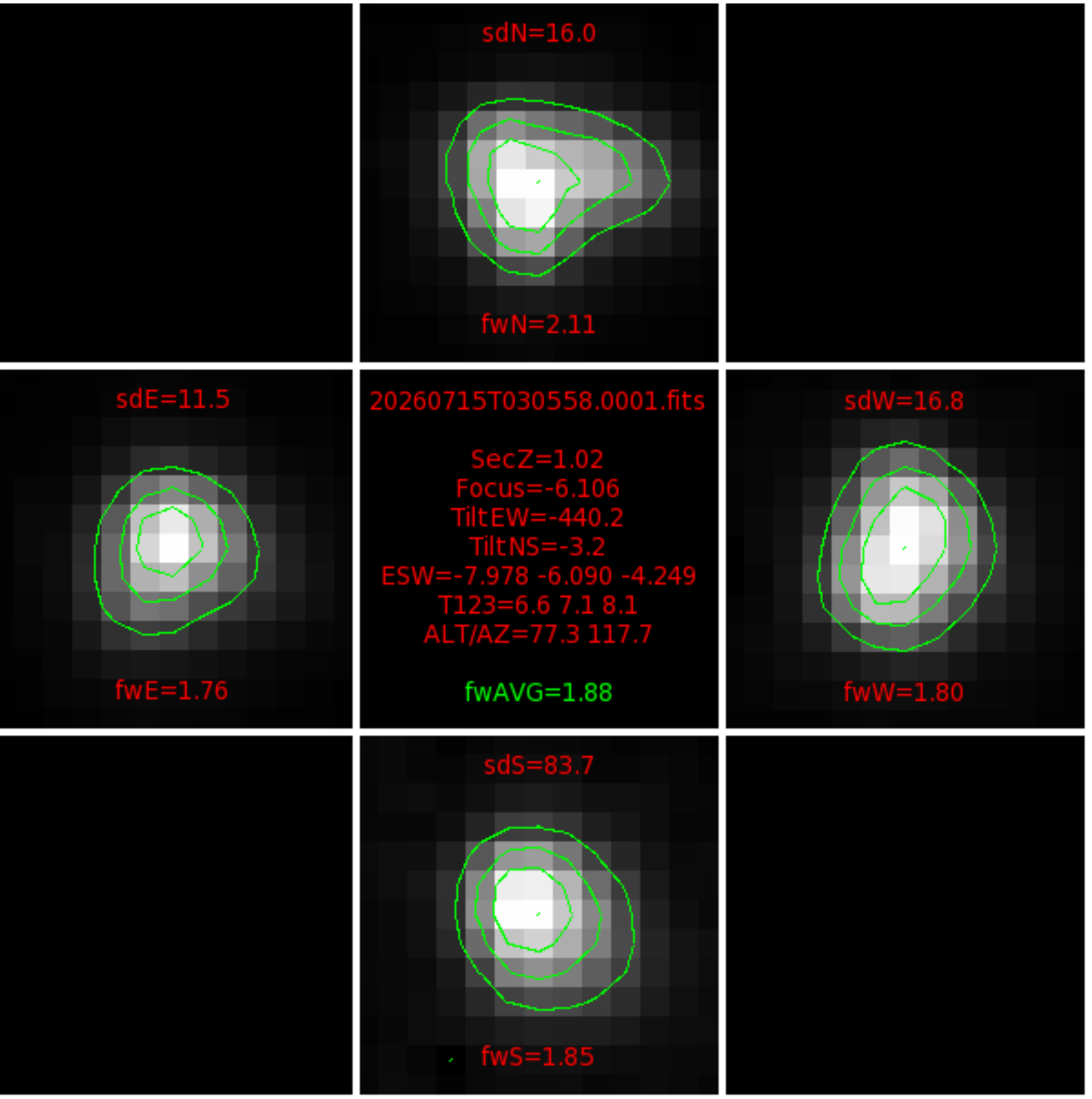

sdN=12.9
fwN=2.23
sdE=8.1
fwE=1.97
20260715T030430.0001.fits
SecZ=1.03
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.1 8.1
ALT/AZ=77.1 116.8
fwAVG=1.93
sdW=13.7
fwW=1.69
sdS=61.6
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=16.0
fwN=2.11
sdE=11.5
fwE=1.76
20260715T030558.0001.fits
SecZ=1.02
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.1 8.1
ALT/AZ=77.3 117.7
fwAVG=1.88
sdW=16.8
fwW=1.80
sdS=83.7
fwS=1.85
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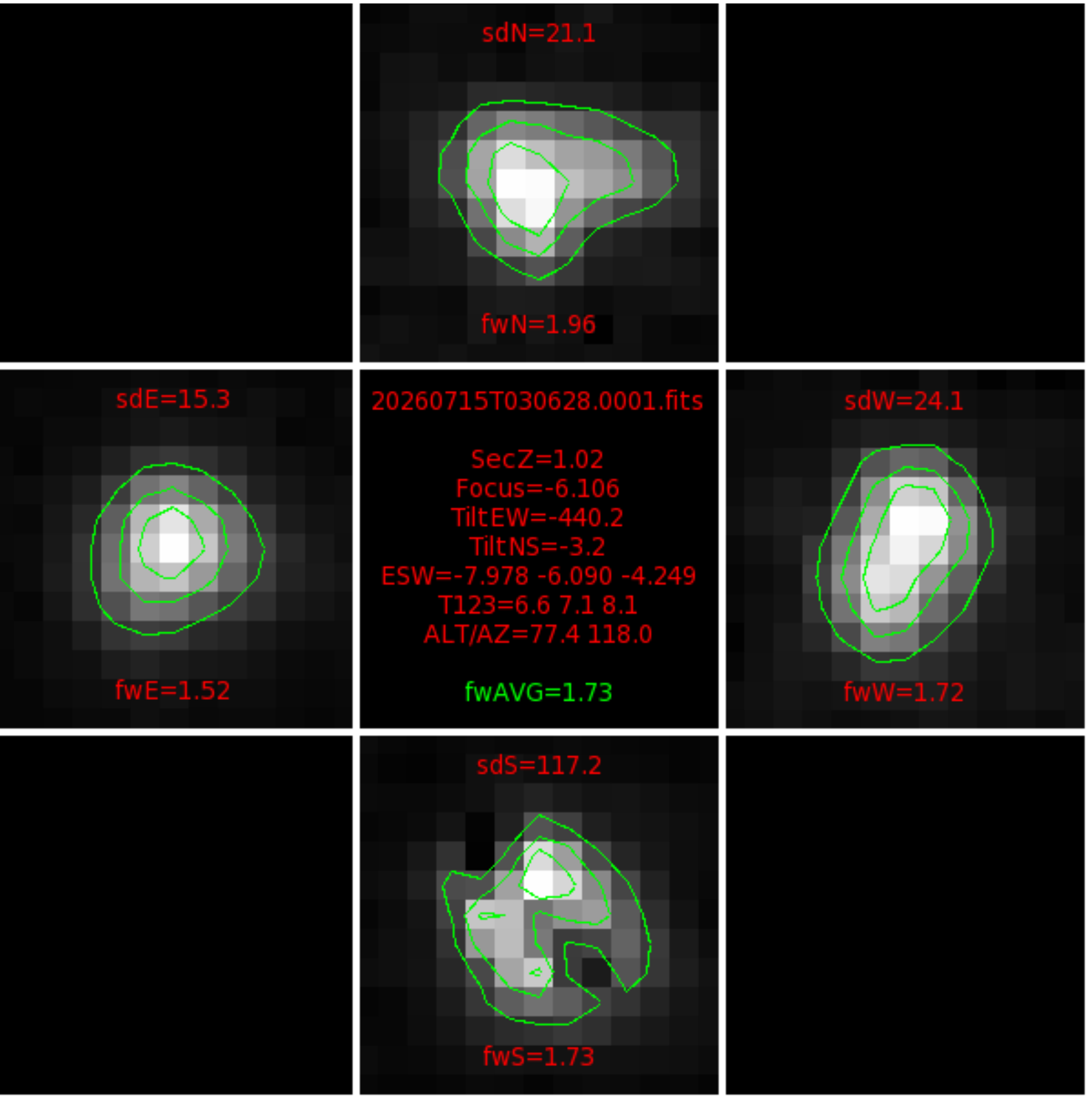
sdN=21.1
fwN=1.96
sdE=15.3
fwE=1.52
20260715T030628.0001.fits
SecZ=1.02
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.1 8.1
ALT/AZ=77.4 118.0
fwAVG=1.73
sdW=24.1
fwW=1.72
sdS=117.2
fwS=1.73
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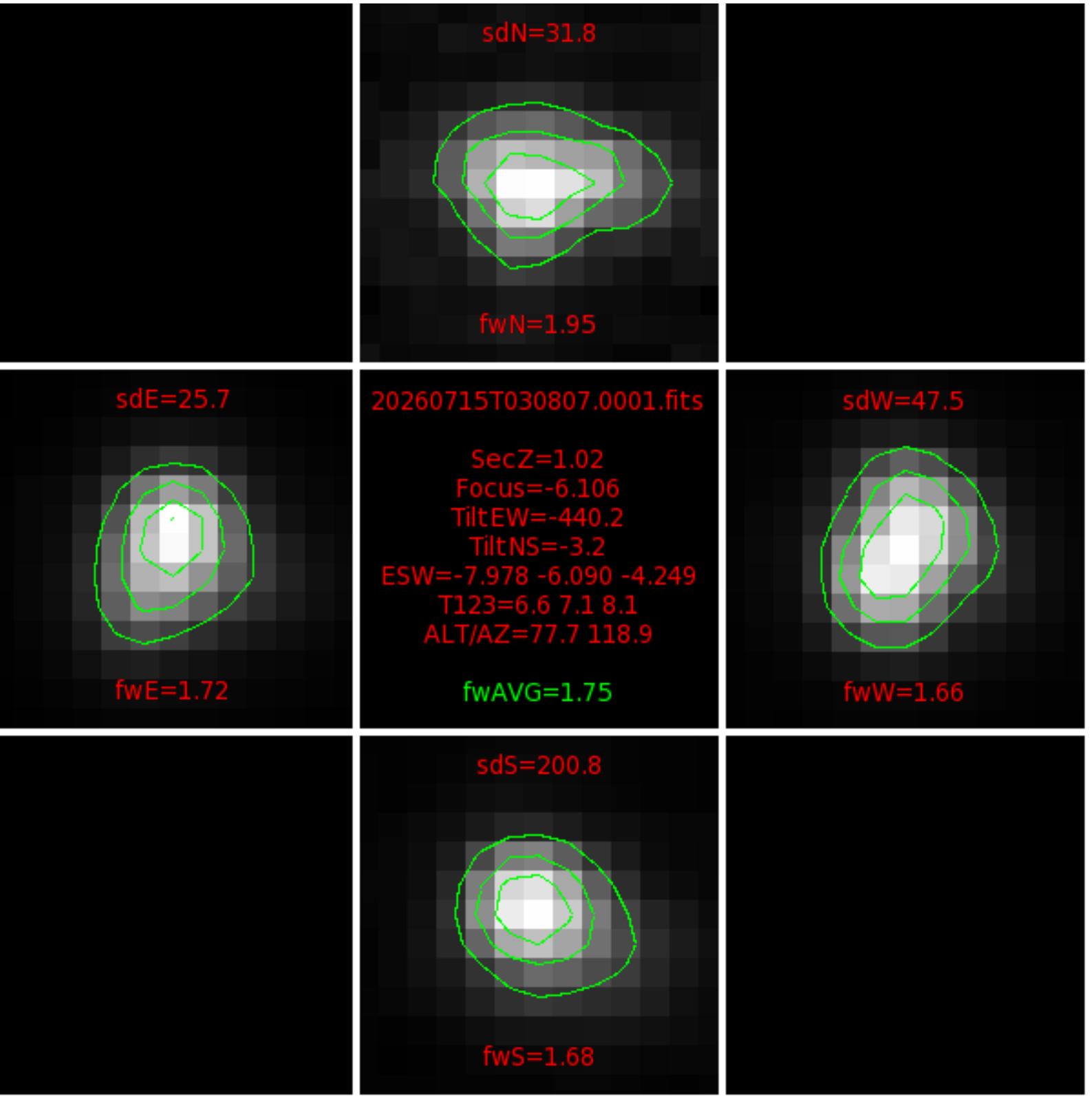
sdN=31.8
fwN=1.95
sdE=25.7
fwE=1.72
20260715T030807.0001.fits
SecZ=1.02
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.1 8.1
ALT/AZ=77.7 118.9
fwAVG=1.75
sdW=47.5
fwW=1.66
sdS=200.8
fwS=1.68
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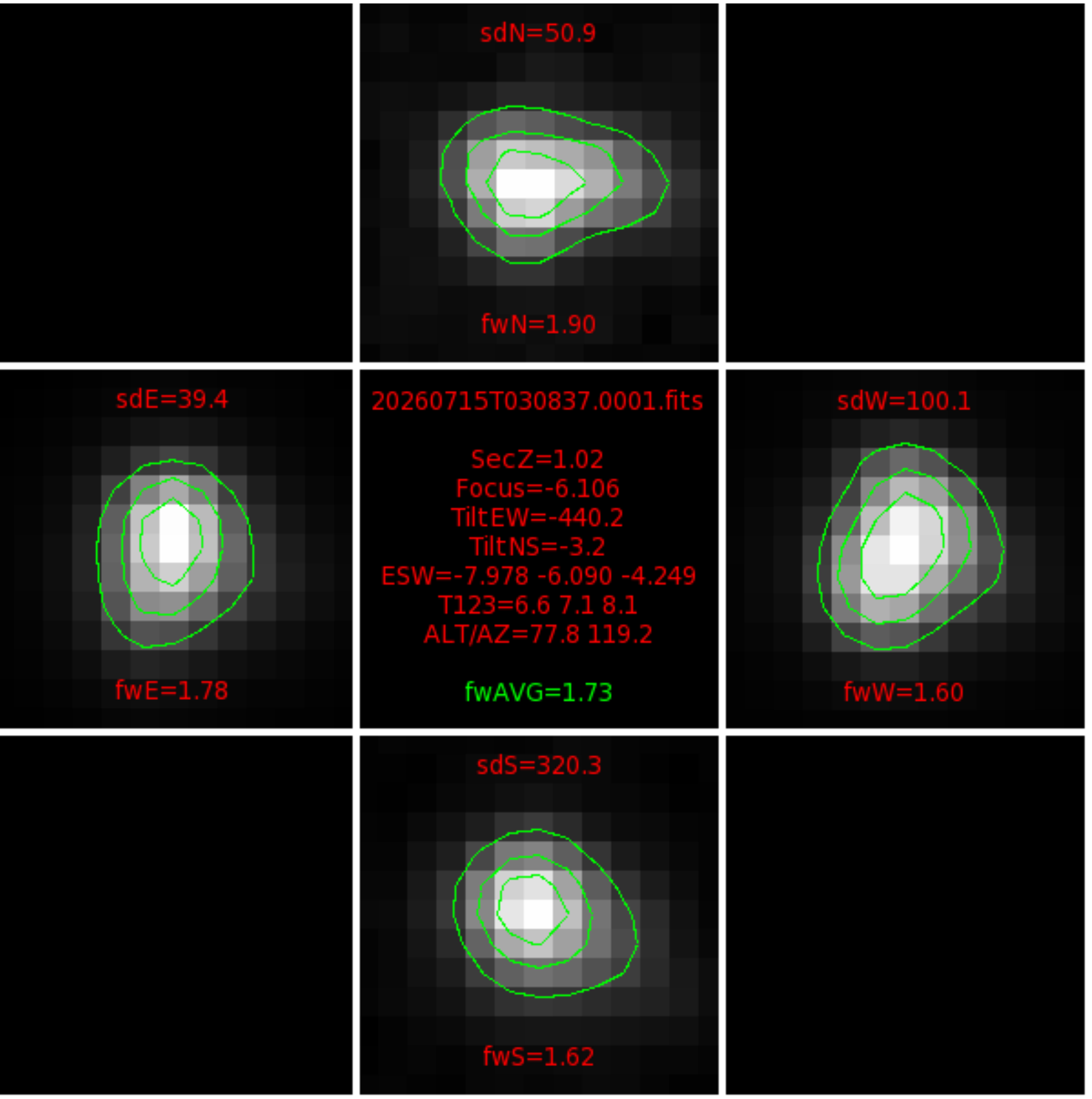
sdN=50.9
fwN=1.90
sdE=39.4
fwE=1.78
20260715T030837.0001.fits
SecZ=1.02
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.1 8.1
ALT/AZ=77.8 119.2
fwAVG=1.73
sdW=100.1
fwW=1.60
sdS=320.3
fwS=1.62
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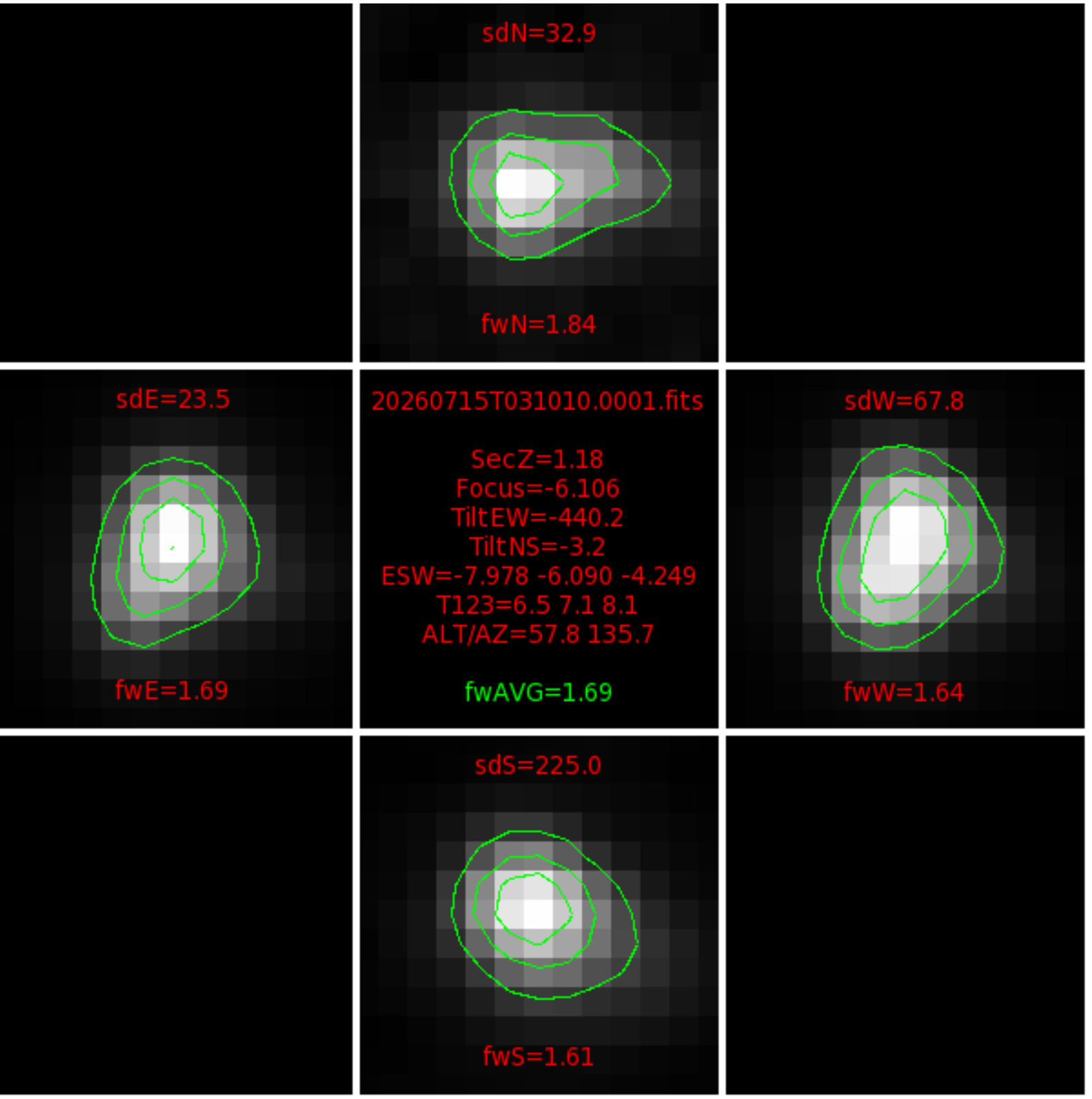
sdN=32.9
fwN=1.84
sdE=23.5
fwE=1.69
20260715T031010.0001.fits
SecZ=1.18
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.5 7.1 8.1
ALT/AZ=57.8 135.7
fwAVG=1.69
sdW=67.8
fwW=1.64
sdS=225.0
fwS=1.61
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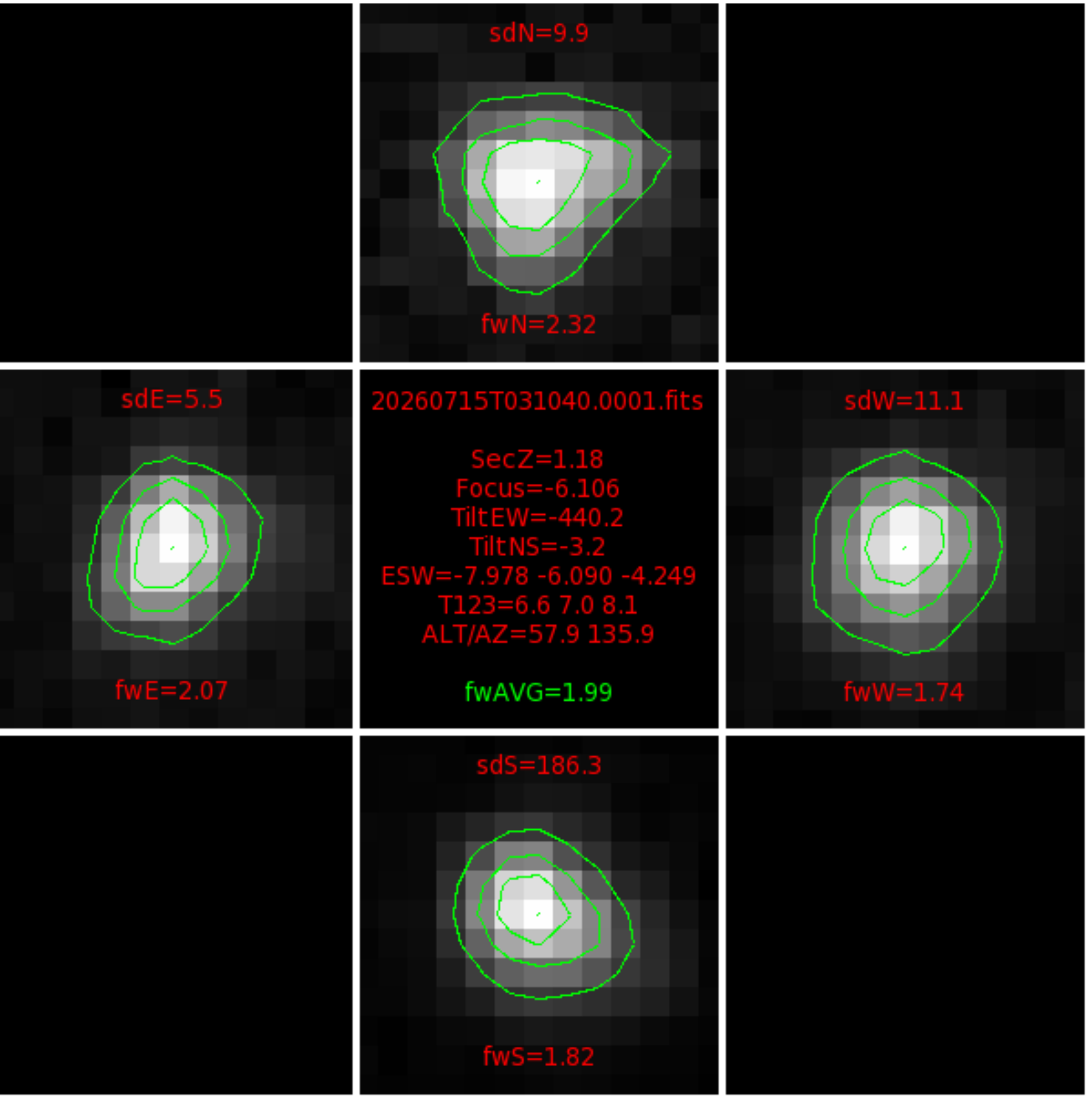
sdN=9.9
fwN=2.32
sdE=5.5
fwE=2.07
20260715T031040.0001.fits
SecZ=1.18
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.0 8.1
ALT/AZ=57.9 135.9
fwAVG=1.99
sdW=11.1
fwW=1.74
sdS=186.3
fwS=1.82
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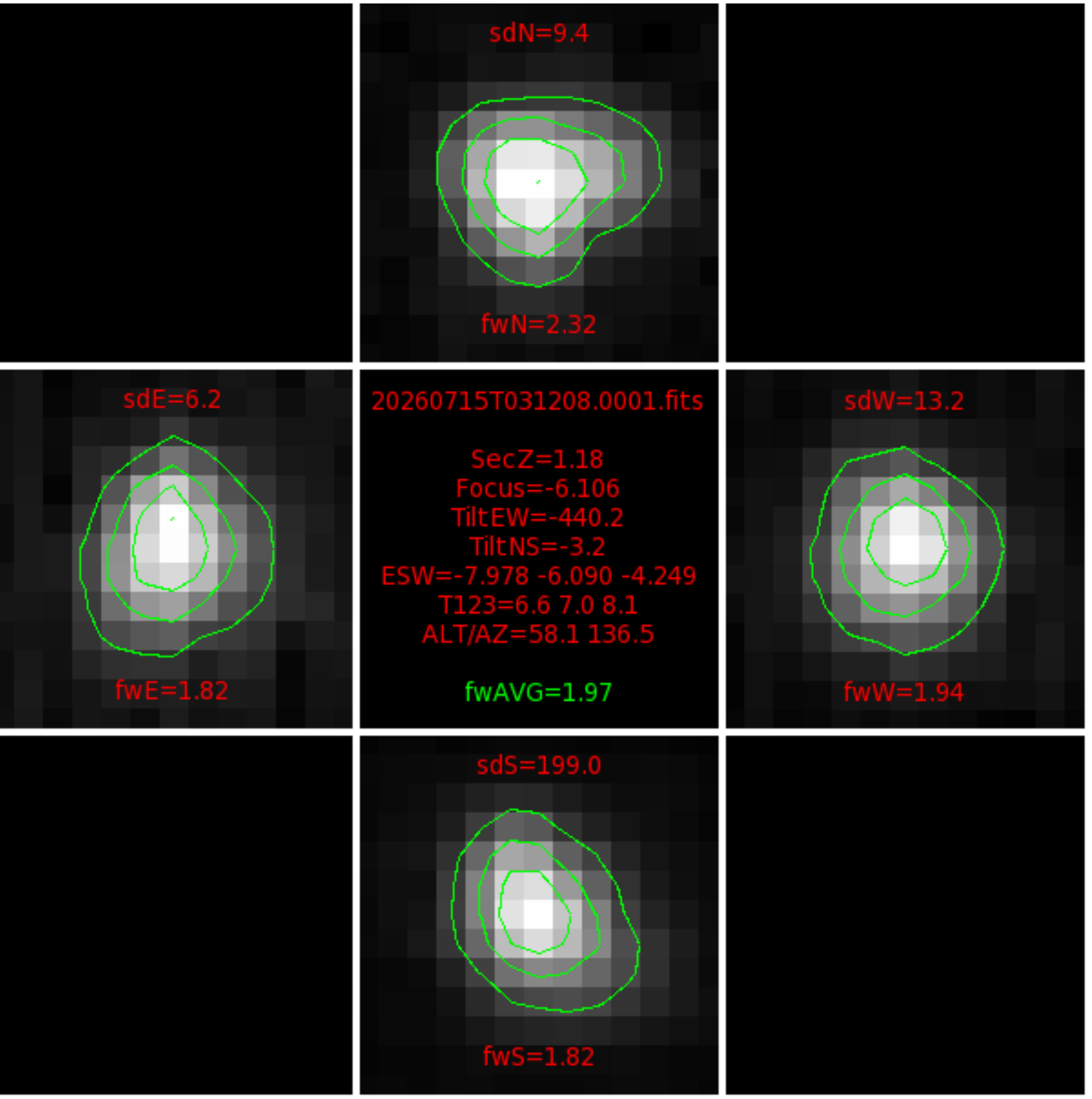
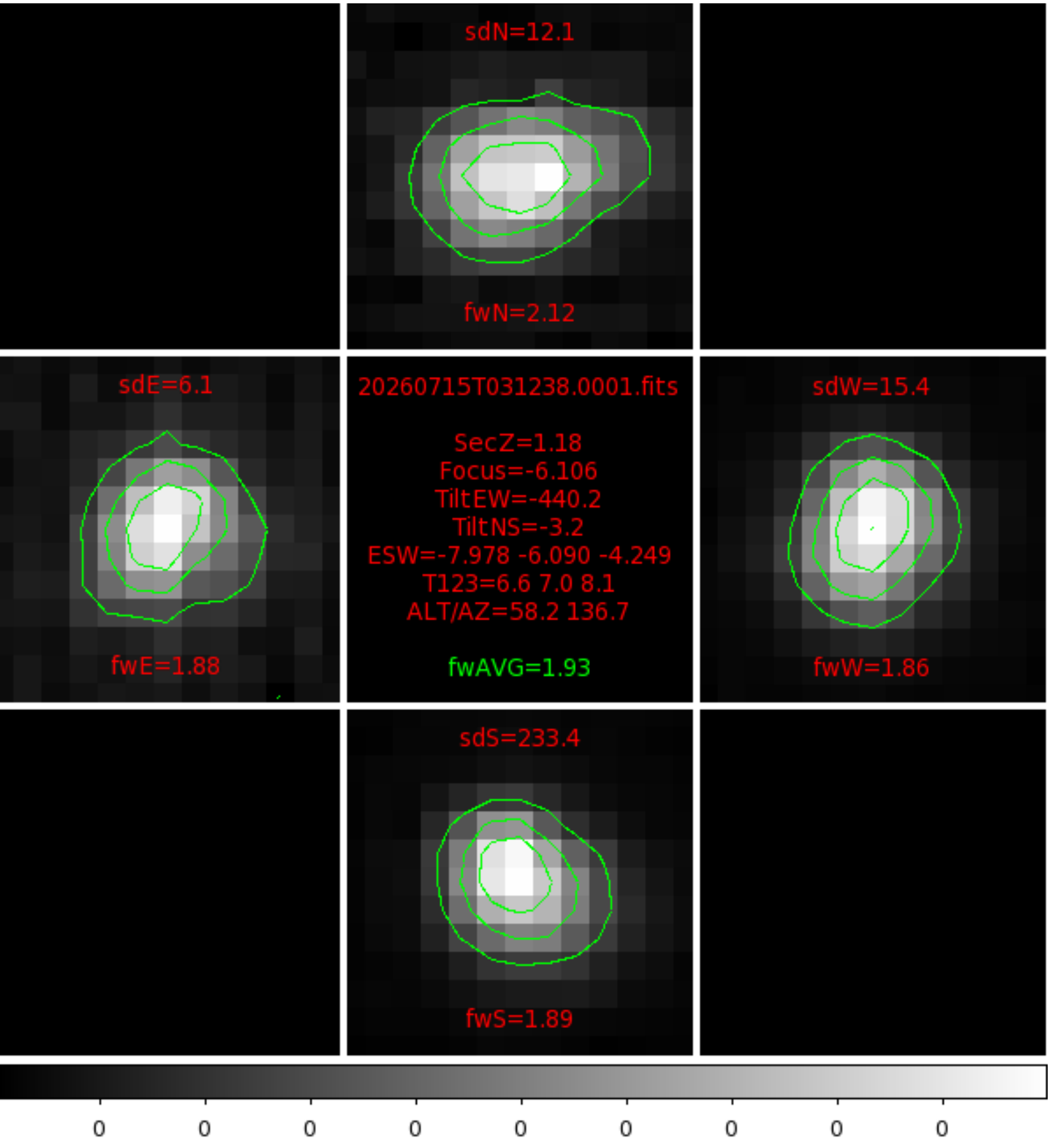
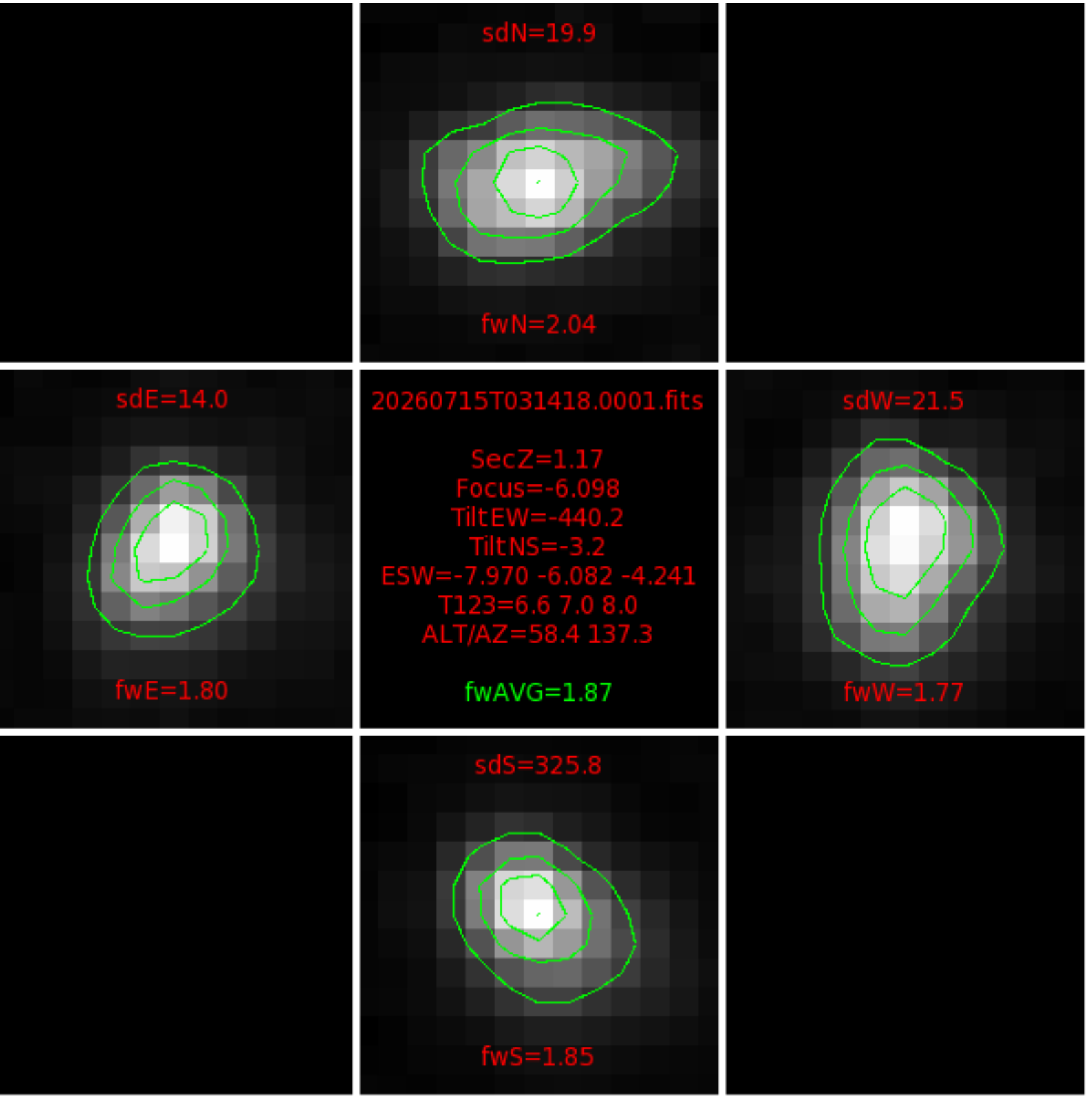

sdN=9.4
fwN=2.32
sdE=6.2
fwE=1.82
20260715T031208.0001.fits
SecZ=1.18
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.0 8.1
ALT/AZ=58.1 136.5
fwAVG=1.97
sdW=13.2
fwW=1.94
sdS=199.0
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=12.1
fwN=2.12
sdE=6.1
fwE=1.88
20260715T031238.0001.fits
SecZ=1.18
Focus=-6.106
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.978 -6.090 -4.249
T123=6.6 7.0 8.1
ALT/AZ=58.2 136.7
fwAVG=1.93
sdW=15.4
fwW=1.86
sdS=233.4
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=19.9
fwN=2.04
sdE=14.0
fwE=1.80
20260715T031418.0001.fits
SecZ=1.17
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=6.6 7.0 8.0
ALT/AZ=58.4 137.3
fwAVG=1.87
sdW=21.5
fwW=1.77
sdS=325.8
fwS=1.85
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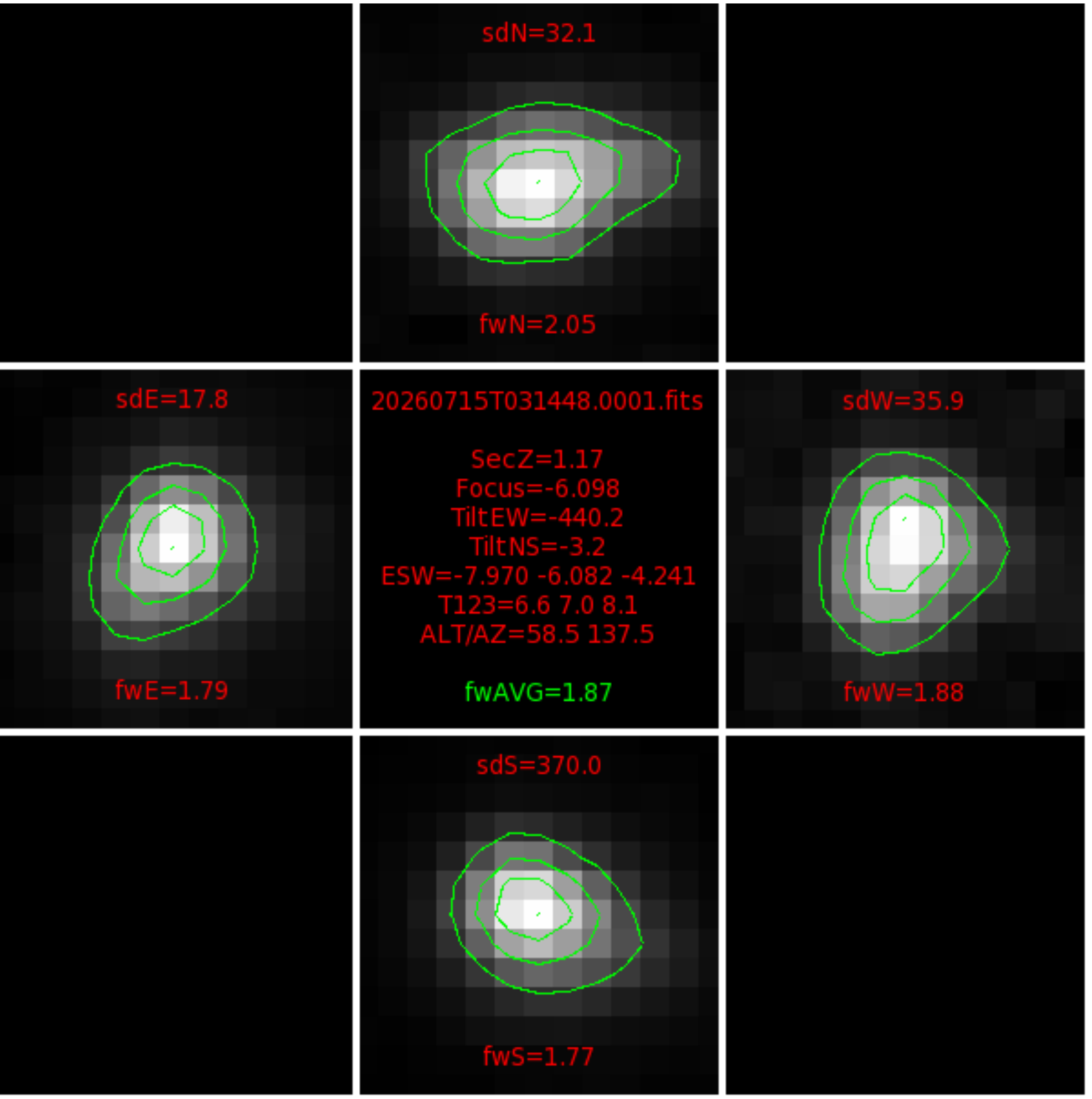
sdN=32.1
fwN=2.05
sdE=17.8
fwE=1.79
20260715T031448.0001.fits
SecZ=1.17
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=6.6 7.0 8.1
ALT/AZ=58.5 137.5
fwAVG=1.87
sdW=35.9
fwW=1.88
sdS=370.0
fwS=1.77
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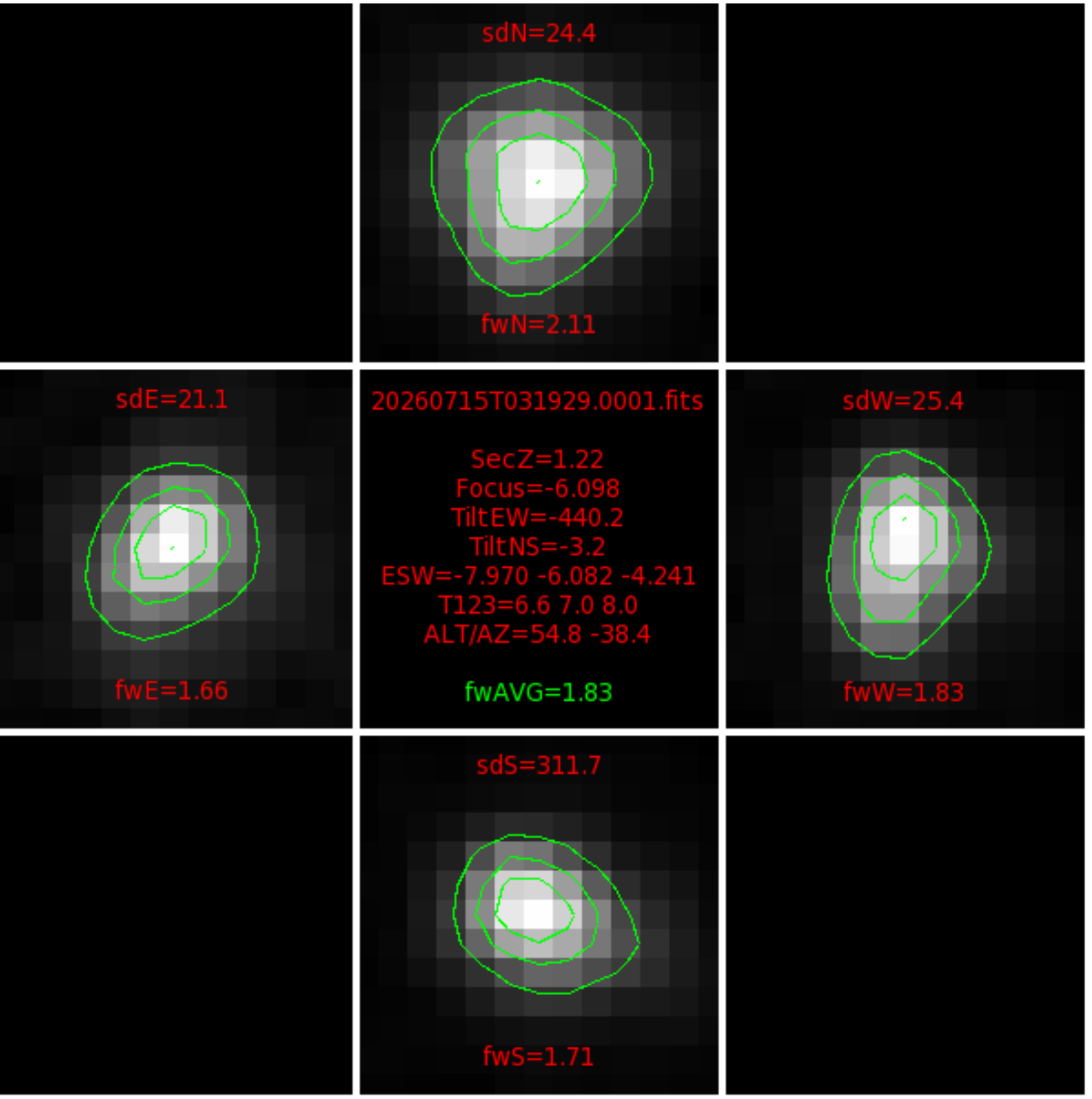
sdN=24.4
fwN=2.11
sdE=21.1
fwE=1.66
20260715T031929.0001.fits
SecZ=1.22
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=6.6 7.0 8.0
ALT/AZ=54.8 -38.4
fwAVG=1.83
sdW=25.4
fwW=1.83
sdS=311.7
fwS=1.71
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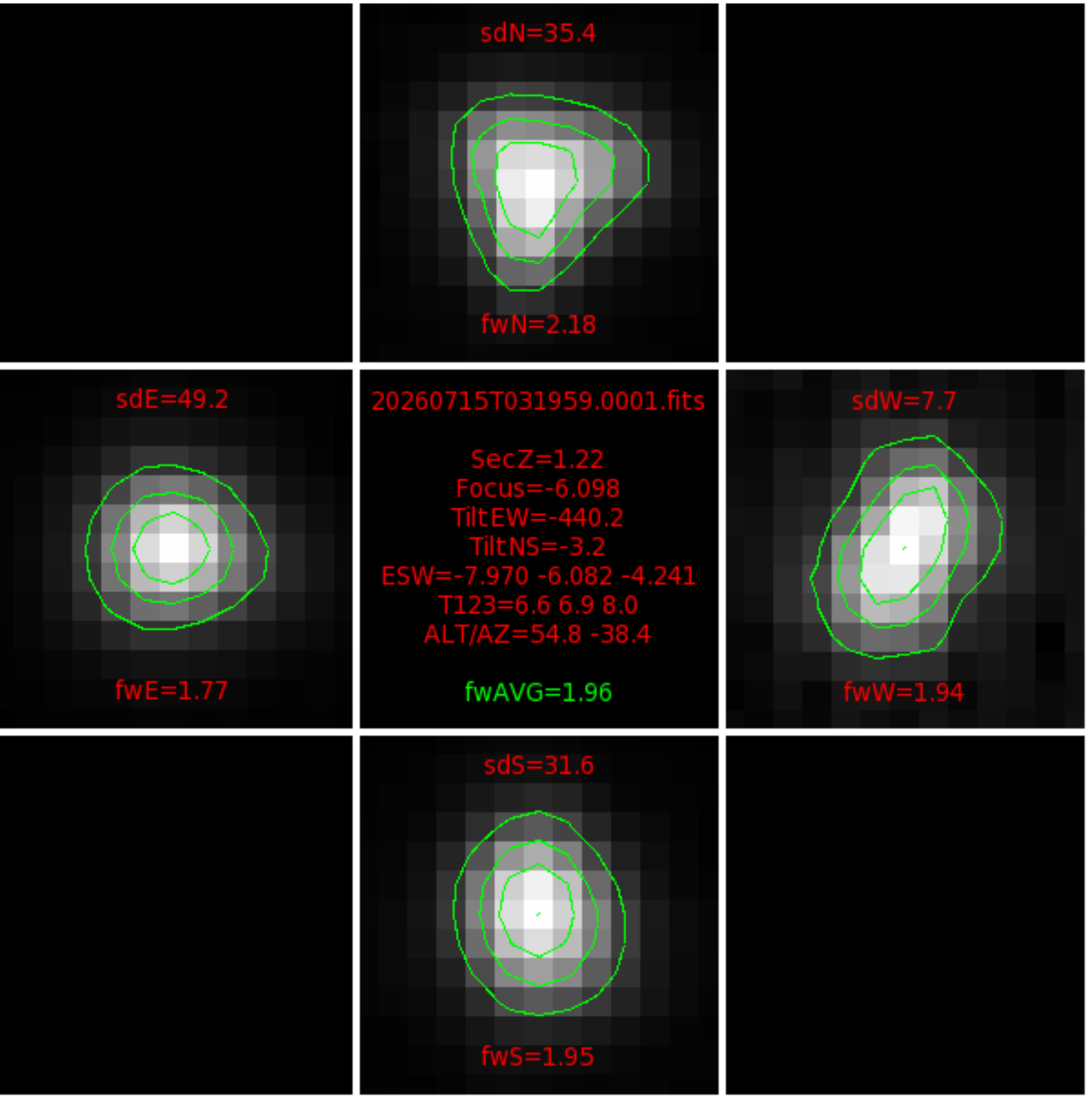
sdN=35.4
fwN=2.18
sdE=49.2
fwE=1.77
20260715T031959.0001.fits
SecZ=1.22
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=6.6 6.9 8.0
ALT/AZ=54.8 -38.4
fwAVG=1.96
sdW=7.7
fwW=1.94
sdS=31.6
fwS=1.95
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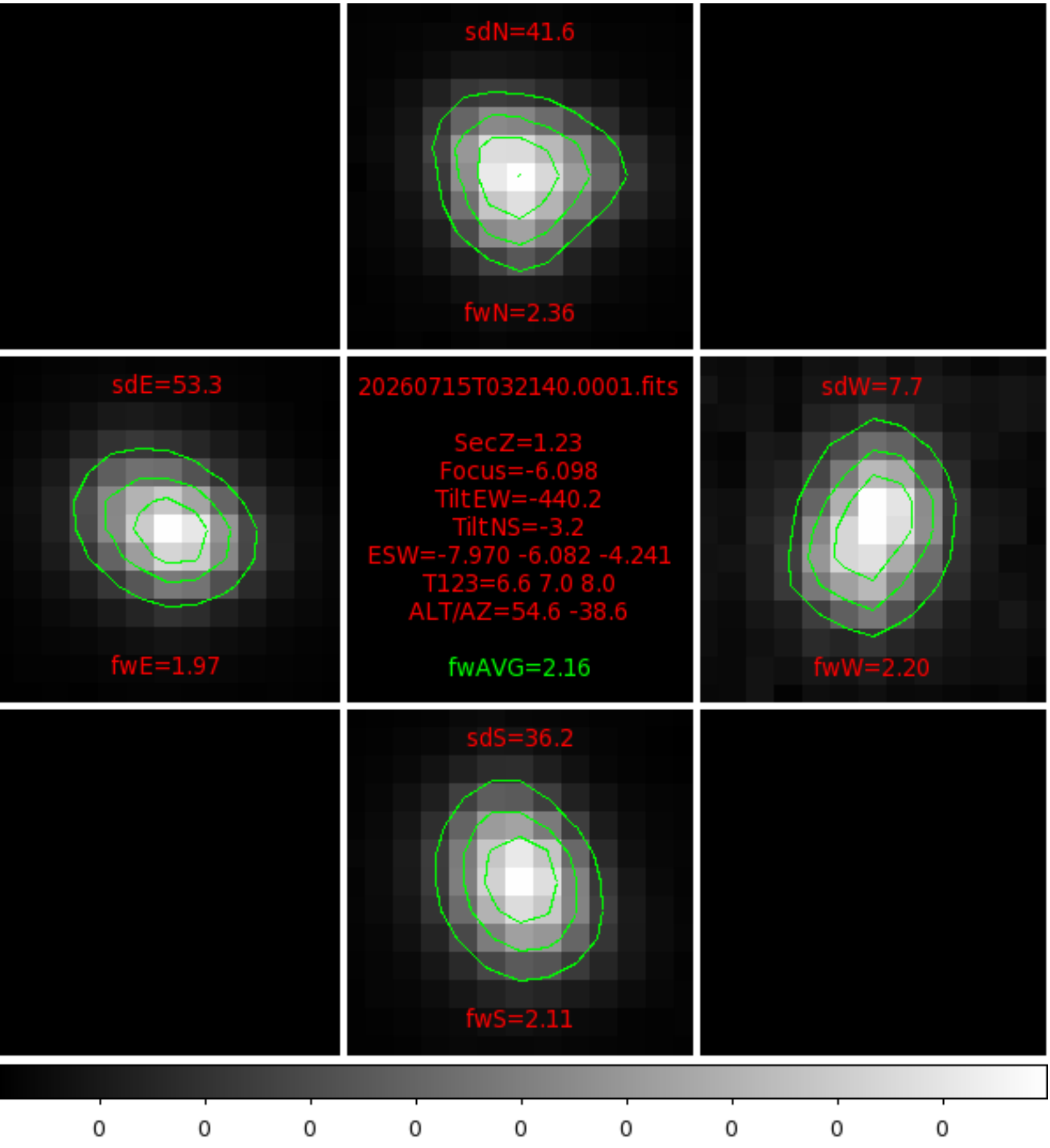
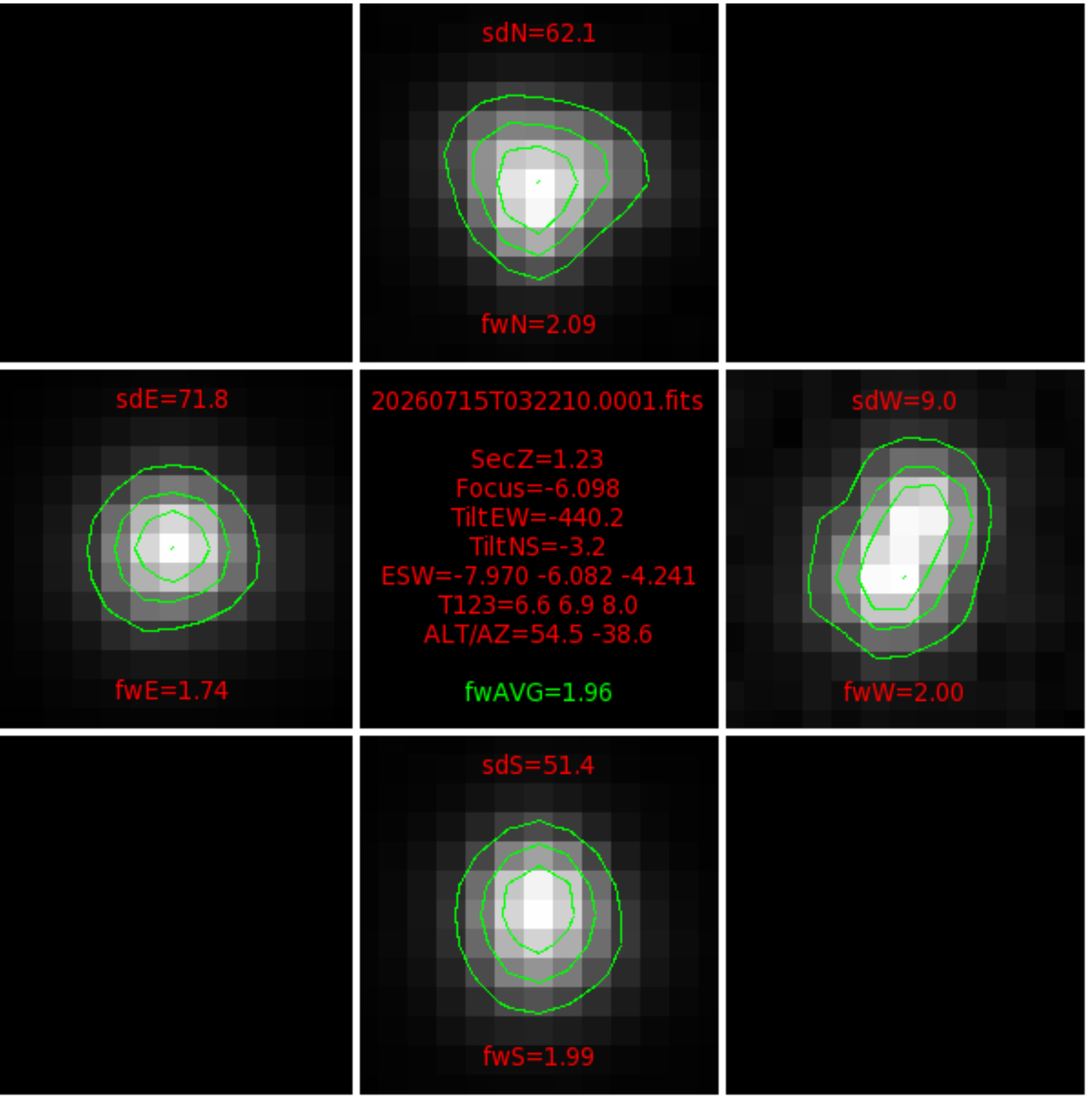
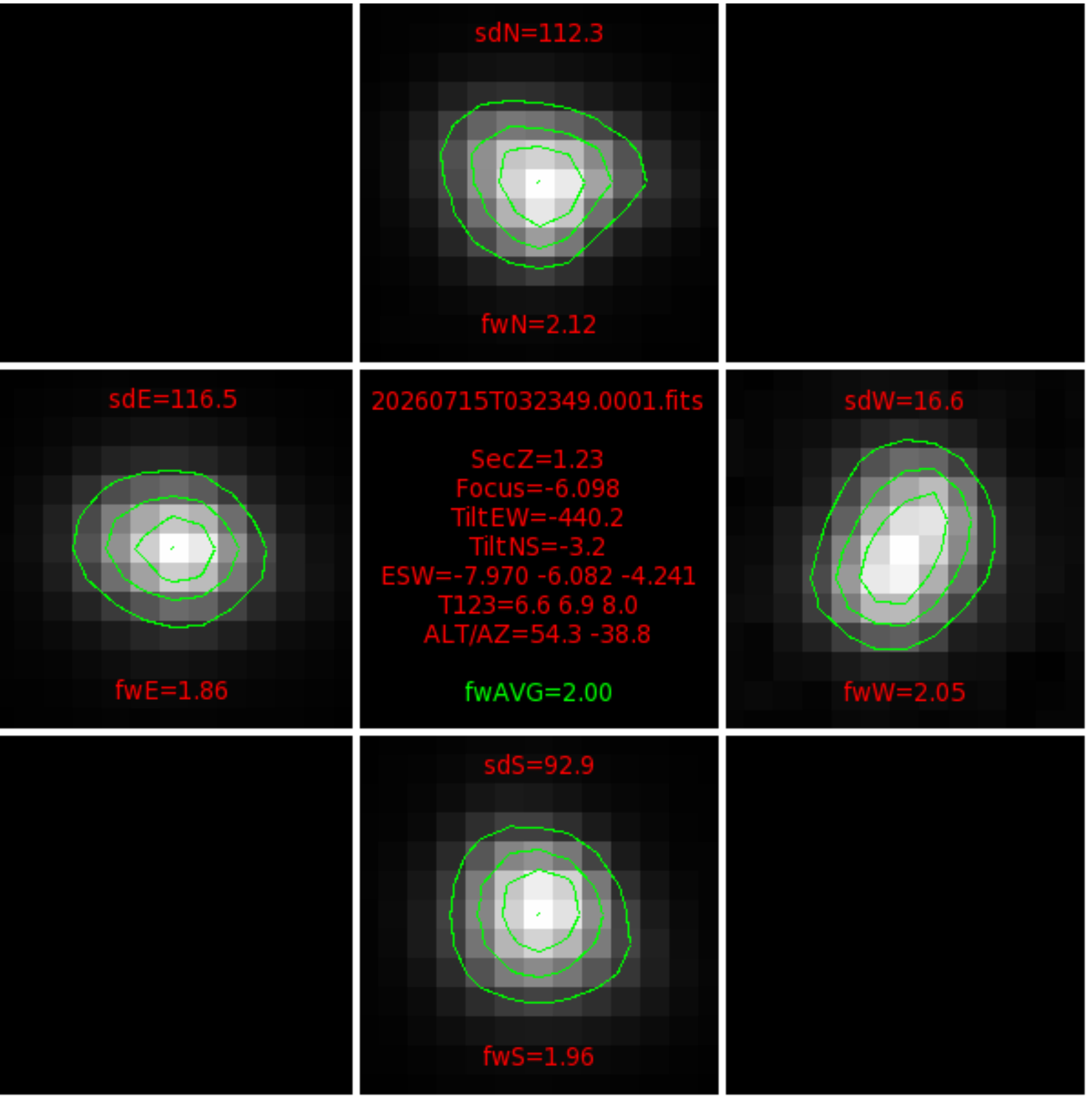
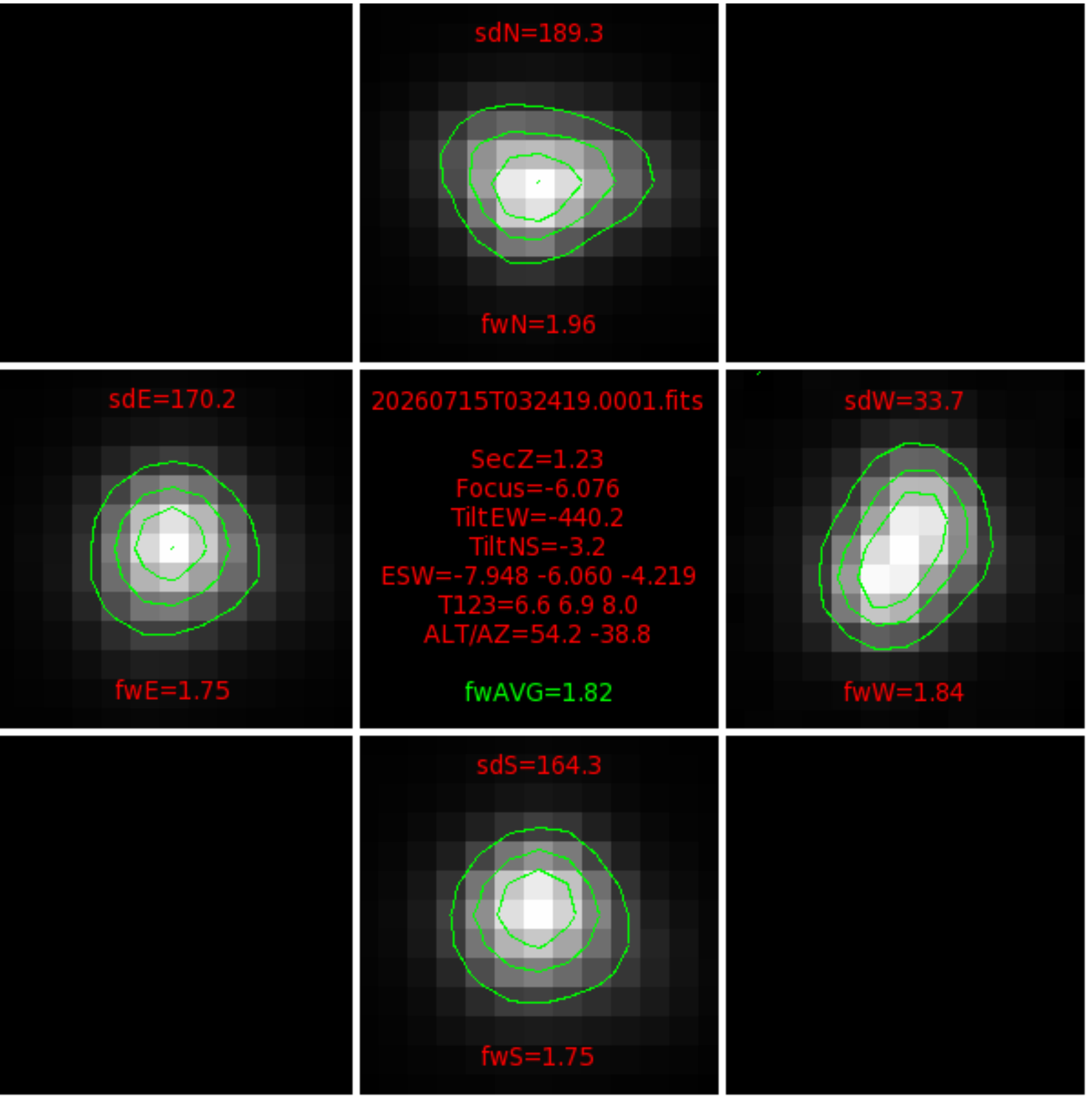

sdN=41.6
fwN=2.36
sdE=53.3
fwE=1.97
20260715T032140.0001.fits
SecZ=1.23
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=6.6 7.0 8.0
ALT/AZ=54.6 -38.6
fwAVG=2.16
sdW=7.7
fwW=2.20
sdS=36.2
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=62.1
fwN=2.09
sdE=71.8
fwE=1.74
20260715T032210.0001.fits
SecZ=1.23
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=6.6 6.9 8.0
ALT/AZ=54.5 -38.6
fwAVG=1.96
sdW=9.0
fwW=2.00
sdS=51.4
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=112.3
fwN=2.12
sdE=116.5
fwE=1.86
20260715T032349.0001.fits
SecZ=1.23
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=6.6 6.9 8.0
ALT/AZ=54.3 -38.8
fwAVG=2.00
sdW=16.6
fwW=2.05
sdS=92.9
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=189.3
fwN=1.96
sdE=170.2
fwE=1.75
20260715T032419.0001.fits
SecZ=1.23
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.6 6.9 8.0
ALT/AZ=54.2 -38.8
fwAVG=1.82
sdW=33.7
fwW=1.84
sdS=164.3
fwS=1.75
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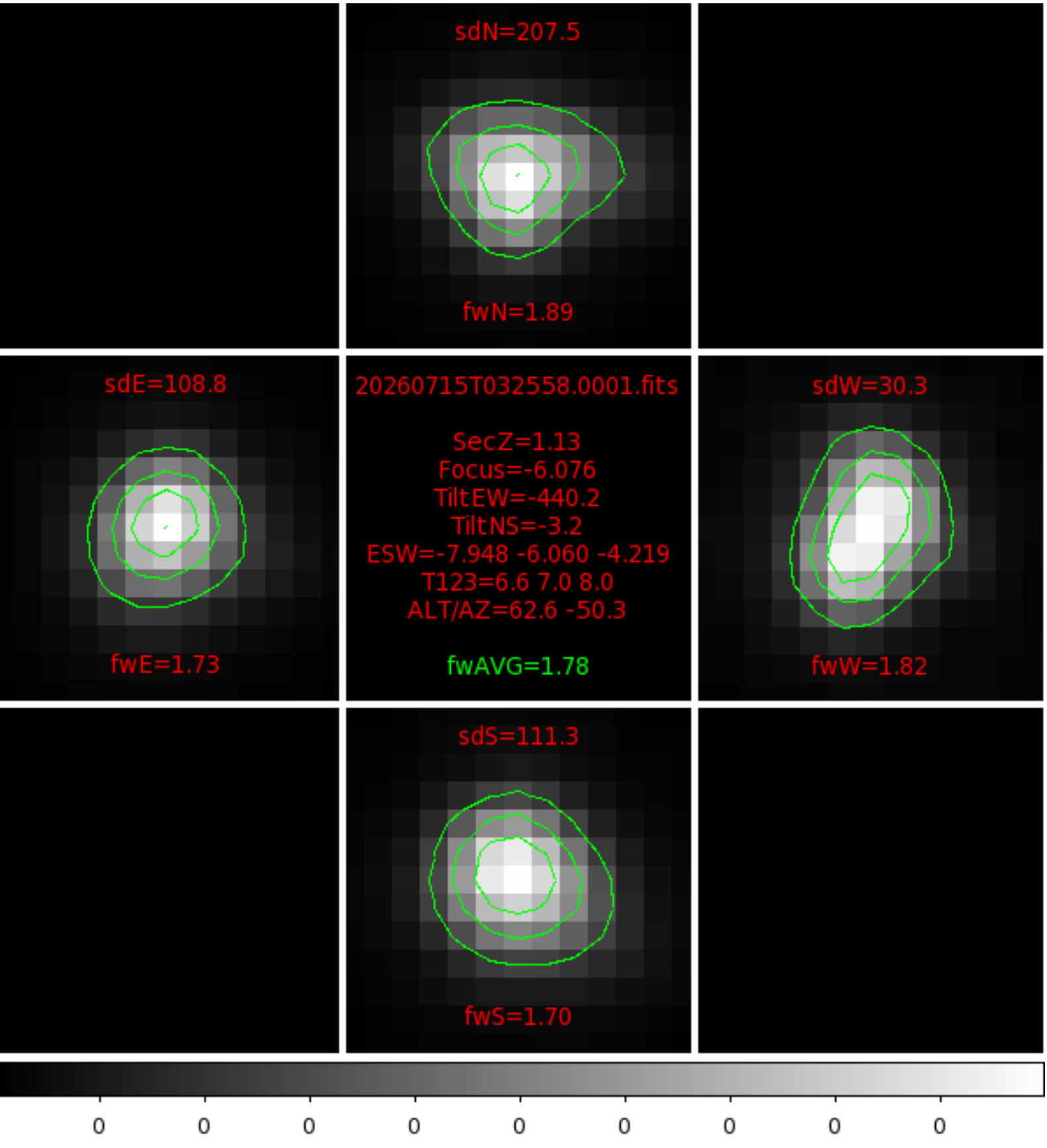
sdN=207.5
fwN=1.89
sdE=108.8
fwE=1.73
20260715T032558.0001.fits
SecZ=1.13
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.6 7.0 8.0
ALT/AZ=62.6 -50.3
fwAVG=1.78
sdW=30.3
fwW=1.82
sdS=111.3
fwS=1.70
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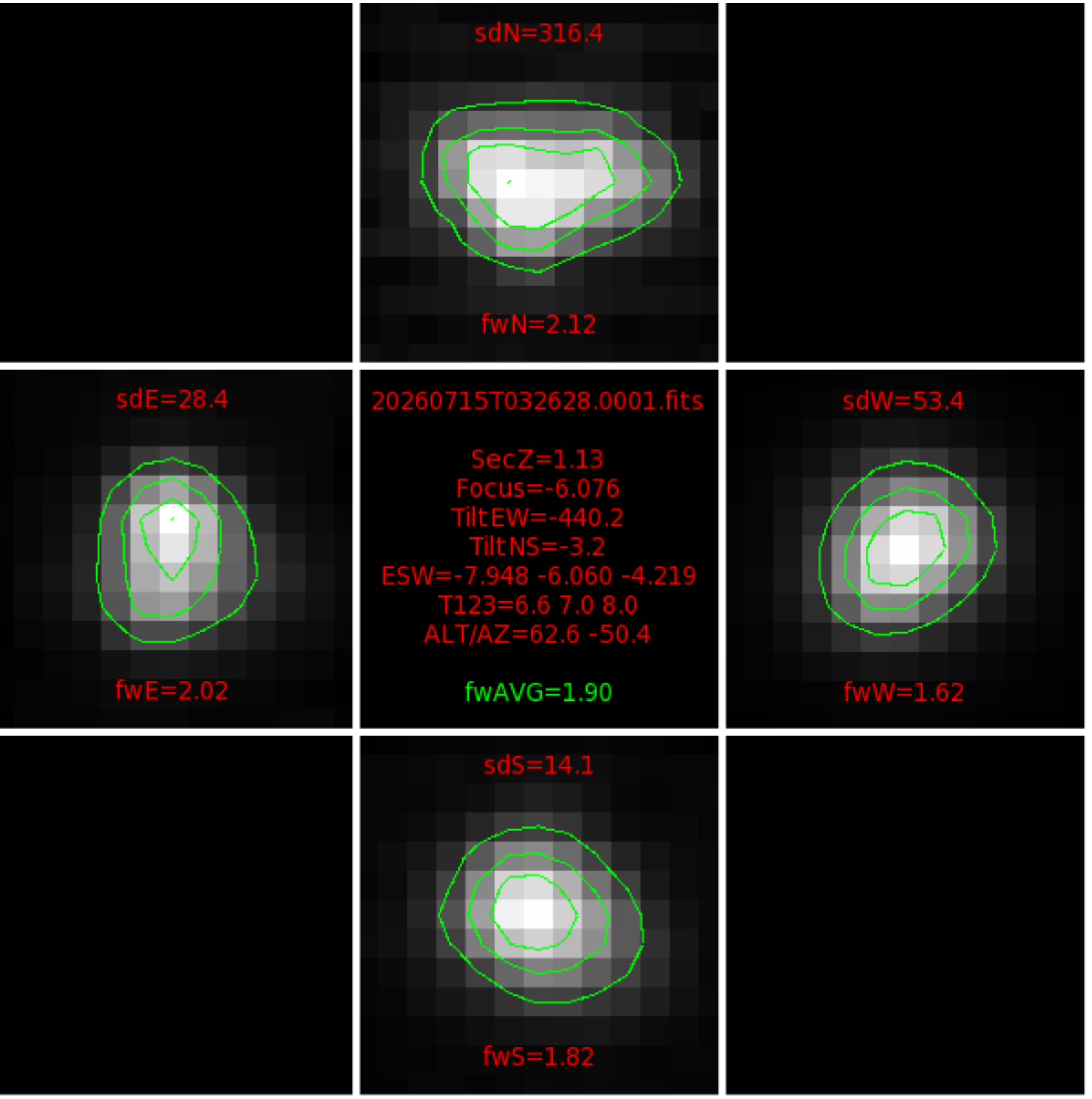
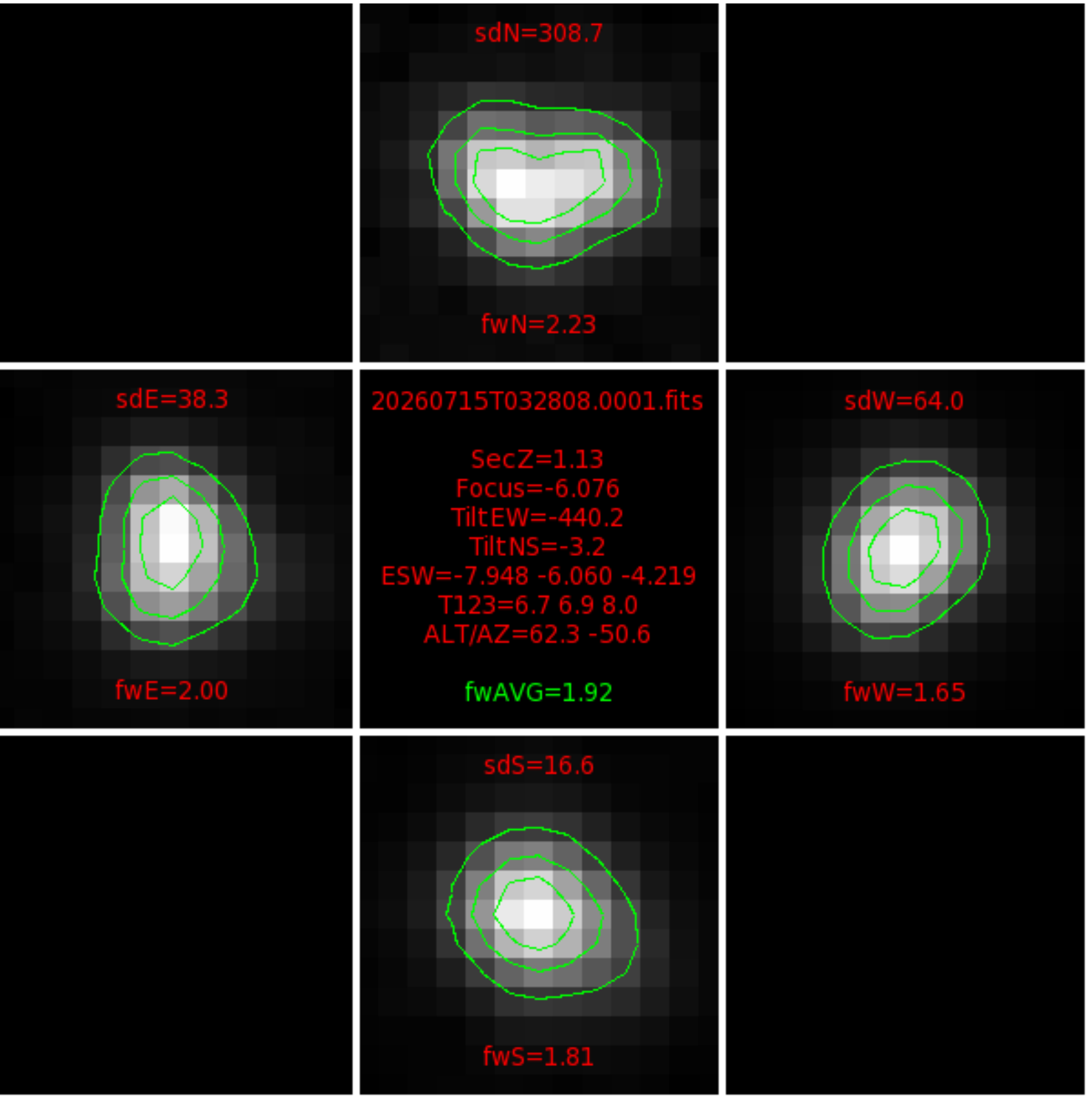

sdN=316.4
fwN=2.12
sdE=28.4
fwE=2.02
20260715T032628.0001.fits
SecZ=1.13
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.6 7.0 8.0
ALT/AZ=62.6 -50.4
fwAVG=1.90
sdW=53.4
fwW=1.62
sdS=14.1
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=308.7
fwN=2.23
sdE=38.3
fwE=2.00
20260715T032808.0001.fits
SecZ=1.13
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.7 6.9 8.0
ALT/AZ=62.3 -50.6
fwAVG=1.92
sdW=64.0
fwW=1.65
sdS=16.6
fwS=1.81
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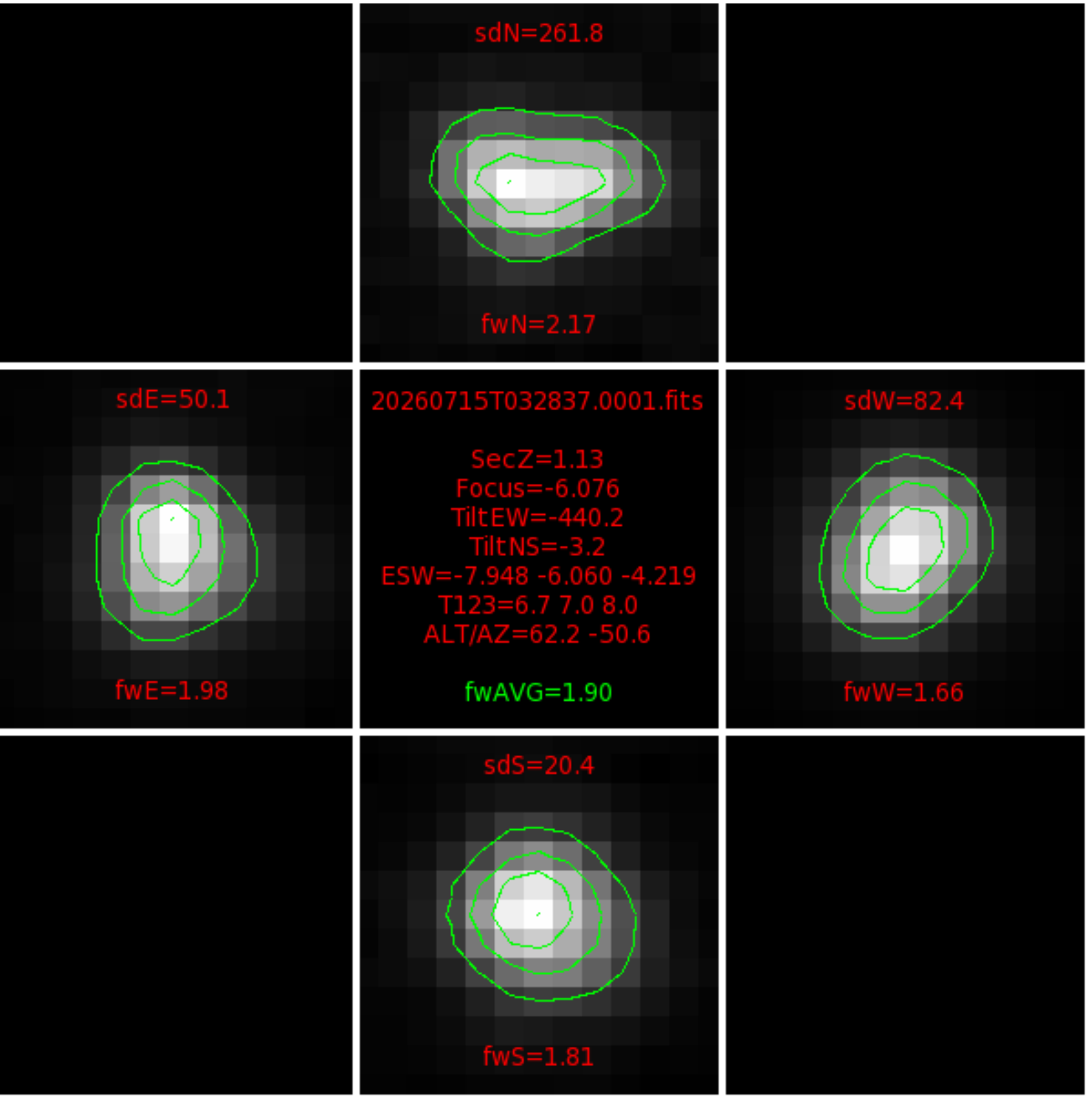
sdN=261.8
fwN=2.17
sdE=50.1
fwE=1.98
20260715T032837.0001.fits
SecZ=1.13
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.7 7.0 8.0
ALT/AZ=62.2 -50.6
fwAVG=1.90
sdW=82.4
fwW=1.66
sdS=20.4
fwS=1.81
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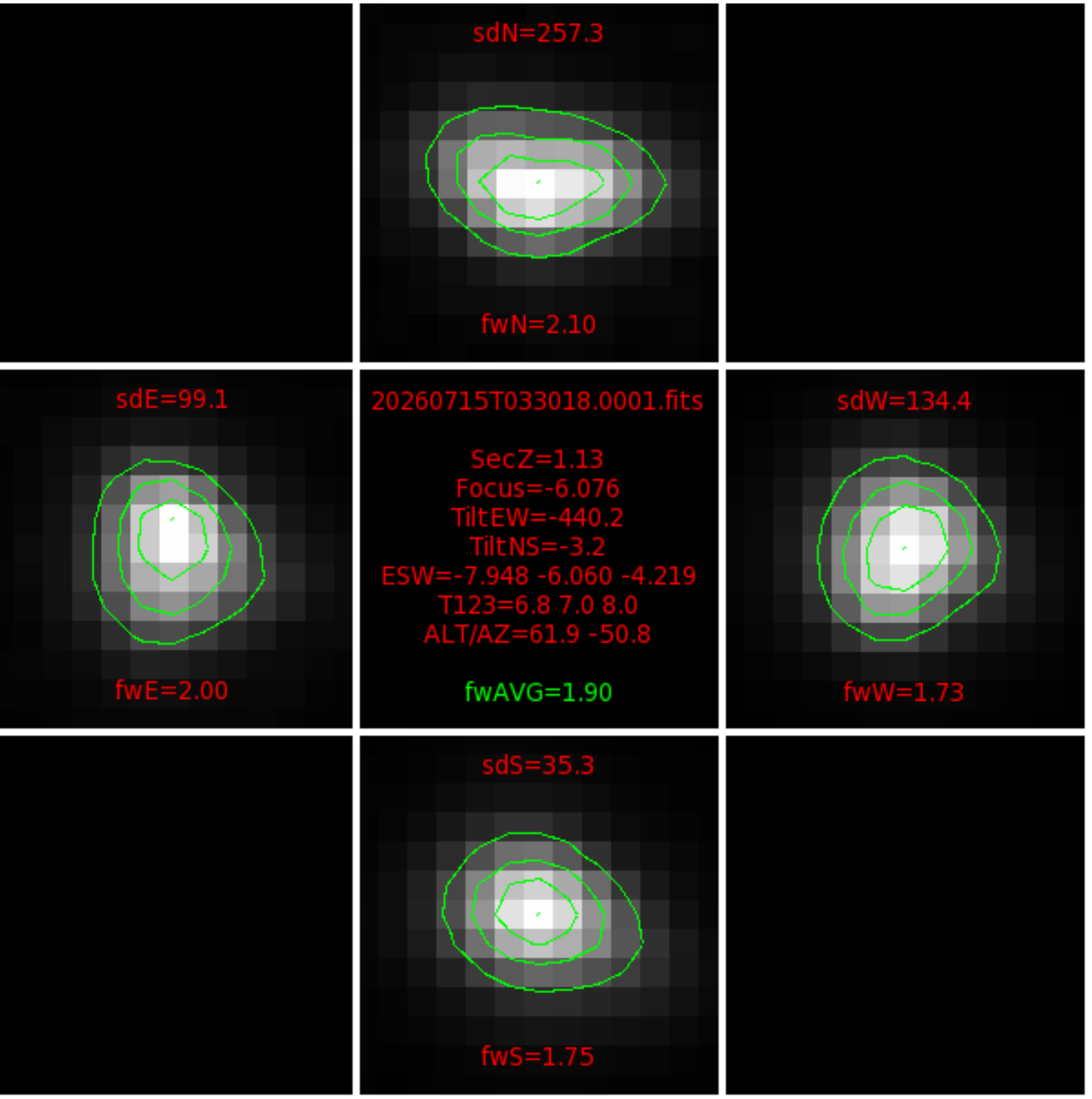
sdN=257.3
fwN=2.10
sdE=99.1
fwE=2.00
20260715T033018.0001.fits
SecZ=1.13
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.8 7.0 8.0
ALT/AZ=61.9 -50.8
fwAVG=1.90
sdW=134.4
fwW=1.73
sdS=35.3
fwS=1.75
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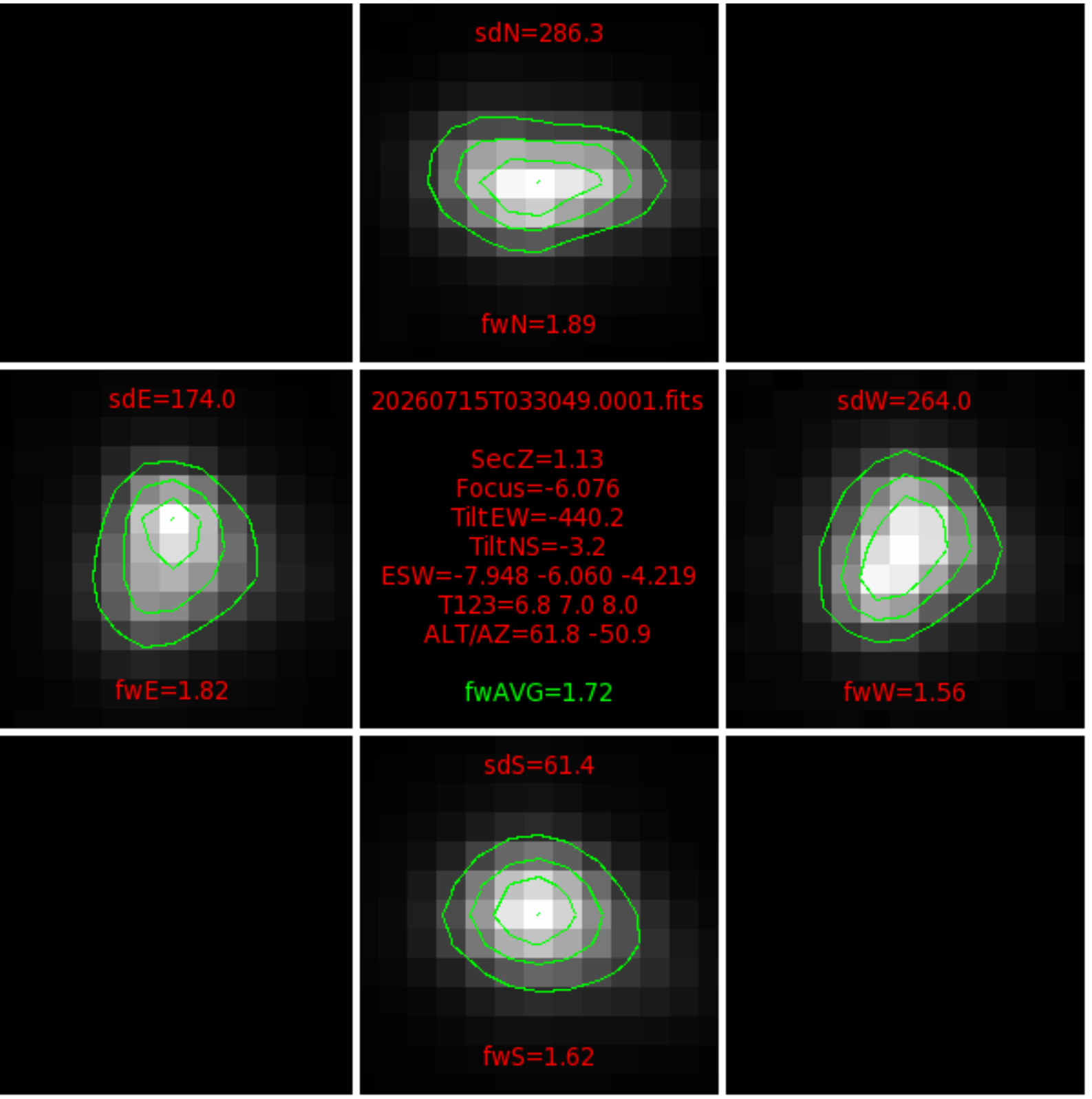
sdN=286.3
fwN=1.89
sdE=174.0
fwE=1.82
20260715T033049.0001.fits
SecZ=1.13
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.8 7.0 8.0
ALT/AZ=61.8 -50.9
fwAVG=1.72
sdW=264.0
fwW=1.56
sdS=61.4
fwS=1.62
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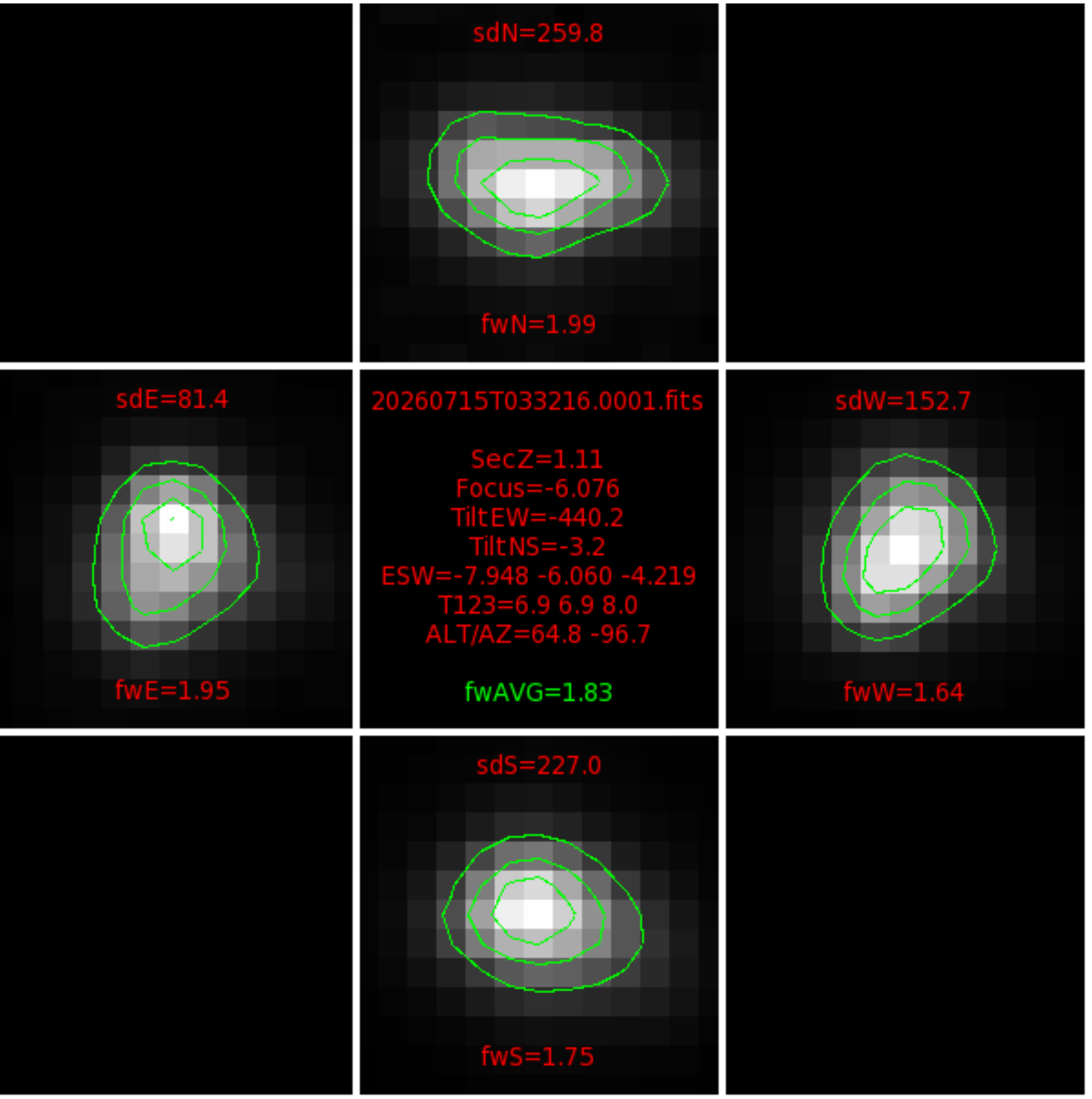
sdN=259.8
fwN=1.99
sdE=81.4
fwE=1.95
20260715T033216.0001.fits
SecZ=1.11
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.9 6.9 8.0
ALT/AZ=64.8 -96.7
fwAVG=1.83
sdW=152.7
fwW=1.64
sdS=227.0
fwS=1.75
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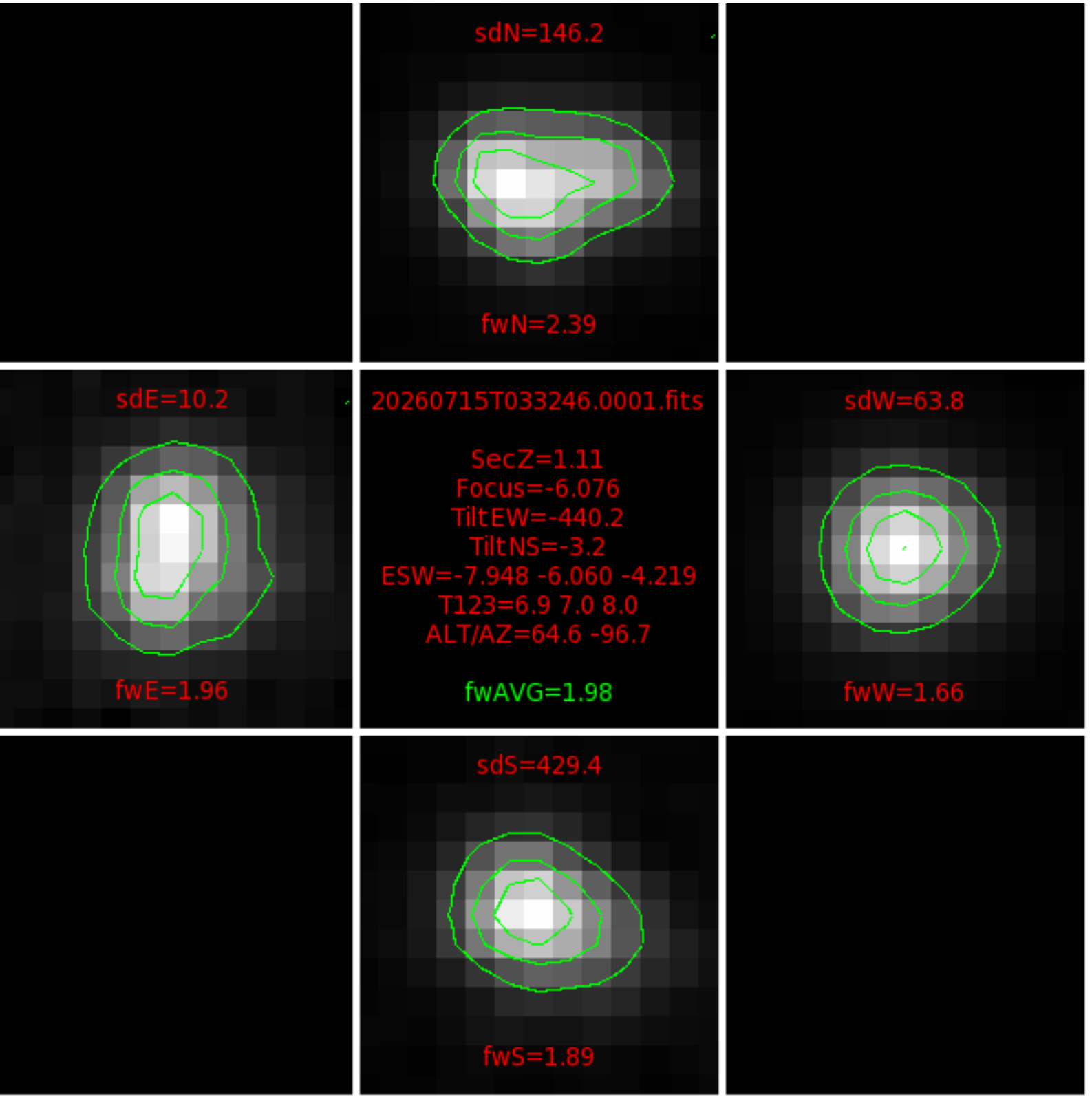
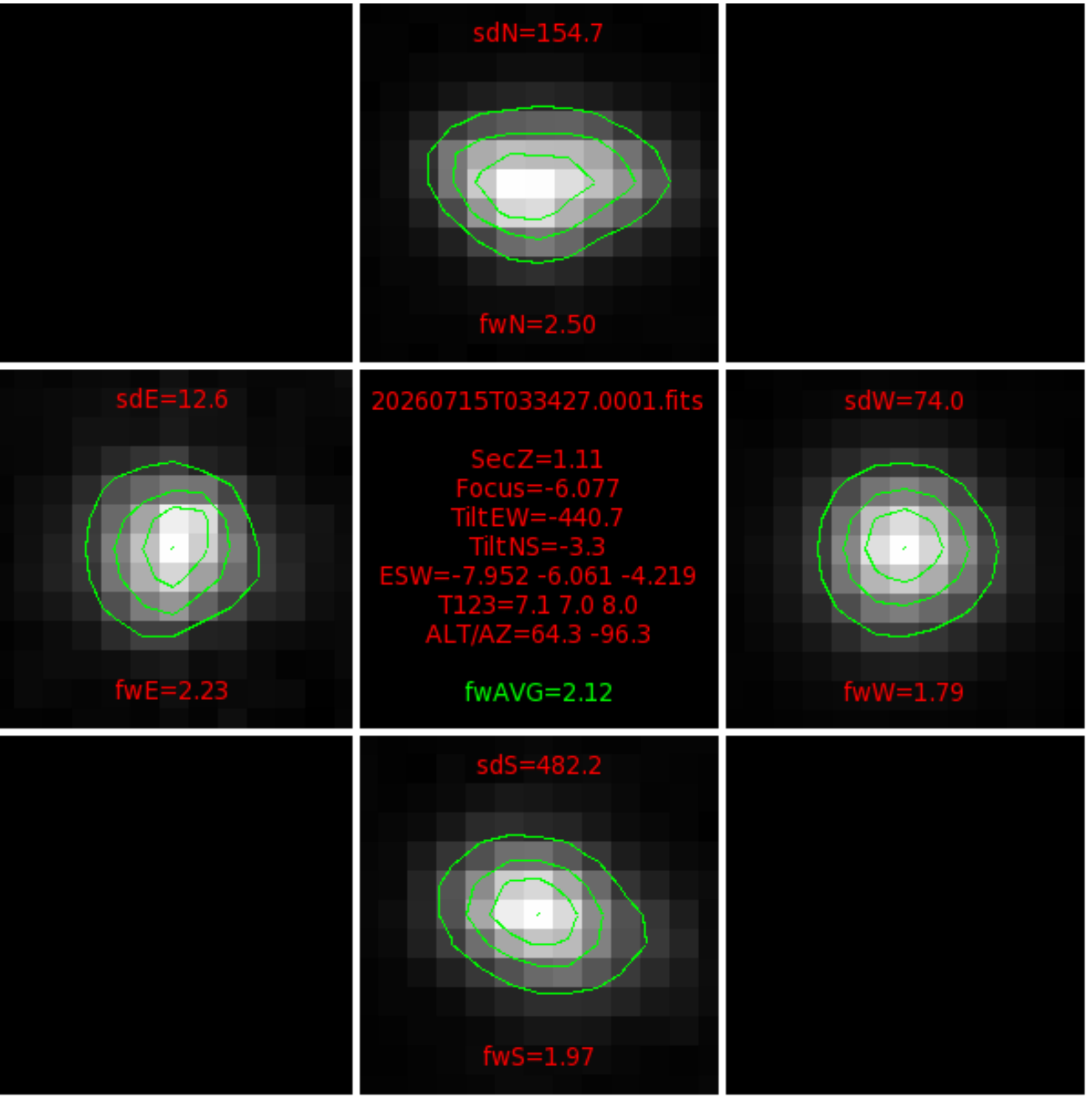

sdN=146.2
fwN=2.39
sdE=10.2
fwE=1.96
20260715T033246.0001.fits
SecZ=1.11
Focus=-6.076
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.948 -6.060 -4.219
T123=6.9 7.0 8.0
ALT/AZ=64.6 -96.7
fwAVG=1.98
sdW=63.8
fwW=1.66
sdS=429.4
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=154.7
fwN=2.50
sdE=12.6
fwE=2.23
20260715T033427.0001.fits
SecZ=1.11
Focus=-6.077
TiltEW=-440.7
TiltNS=-3.3
ESW=-7.952 -6.061 -4.219
T123=7.1 7.0 8.0
ALT/AZ=64.3 -96.3
fwAVG=2.12
sdW=74.0
fwW=1.79
sdS=482.2
fwS=1.97
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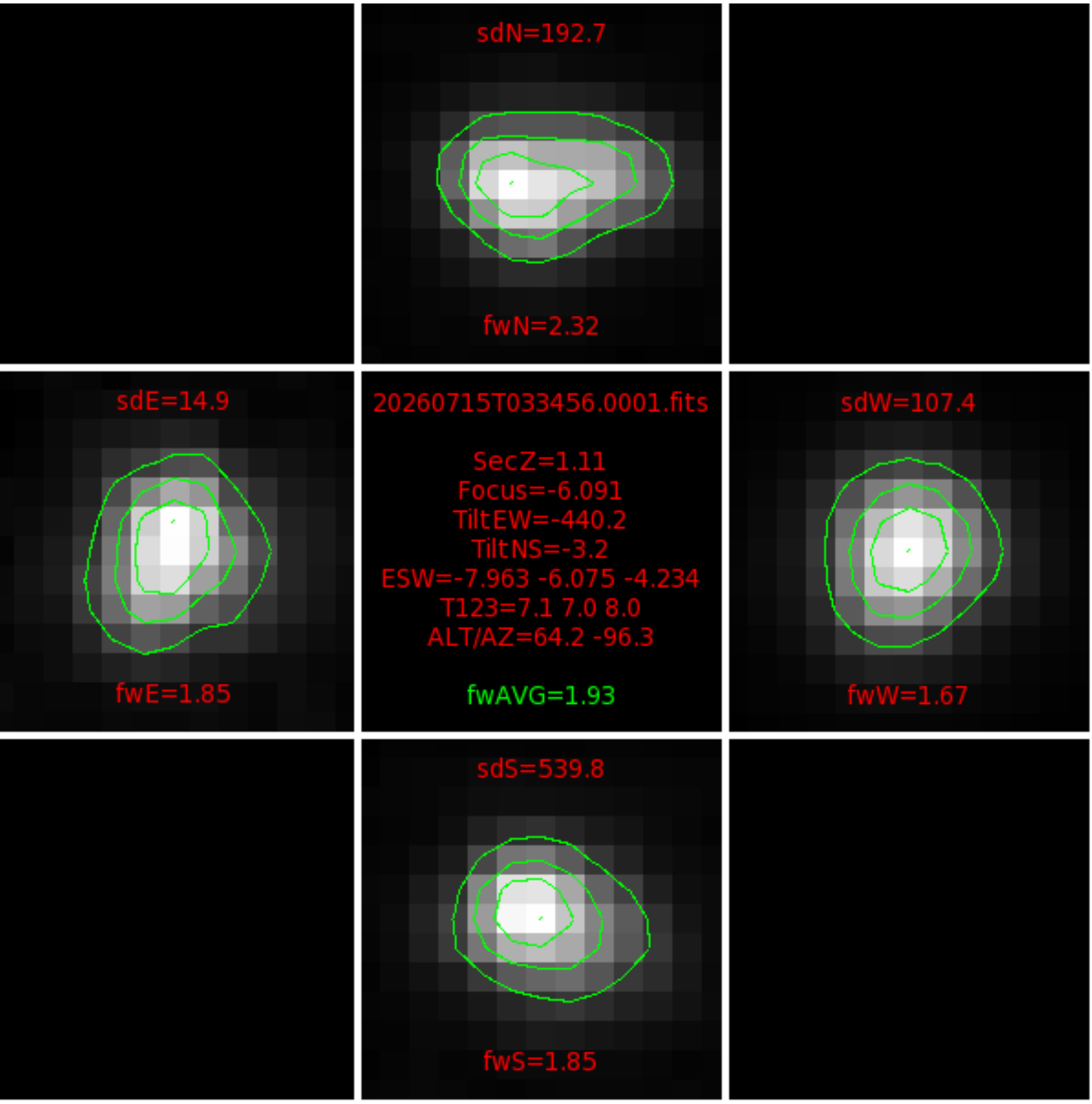
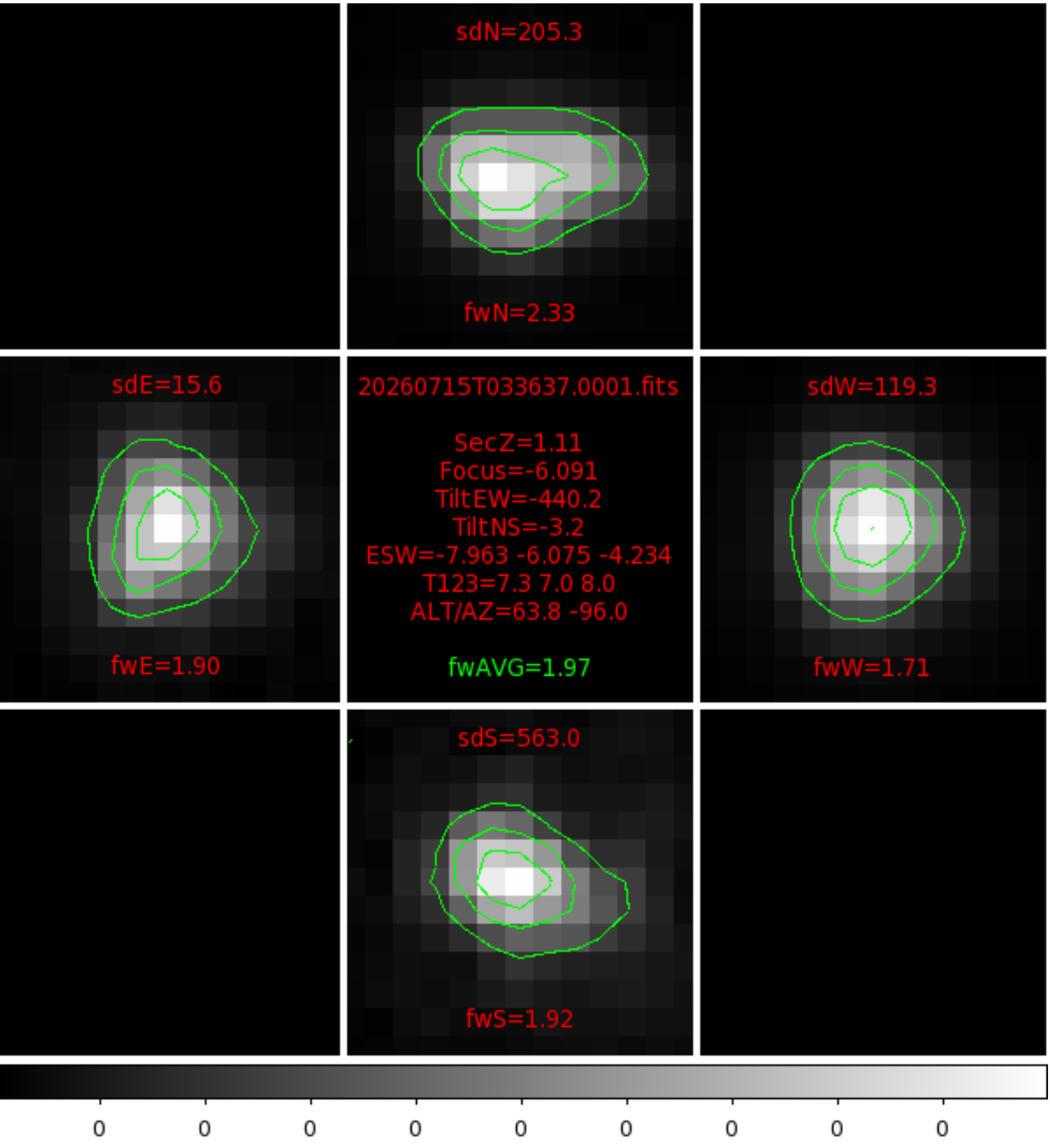

sdN=192.7
fwN=2.32
sdE=14.9
fwE=1.85
20260715T033456.0001.fits
SecZ=1.11
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.1 7.0 8.0
ALT/AZ=64.2 -96.3
fwAVG=1.93
sdW=107.4
fwW=1.67
sdS=539.8
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=205.3
fwN=2.33
sdE=15.6
fwE=1.90
20260715T033637.0001.fits
SecZ=1.11
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.3 7.0 8.0
ALT/AZ=63.8 -96.0
fwAVG=1.97
sdW=119.3
fwW=1.71
sdS=563.0
fwS=1.92
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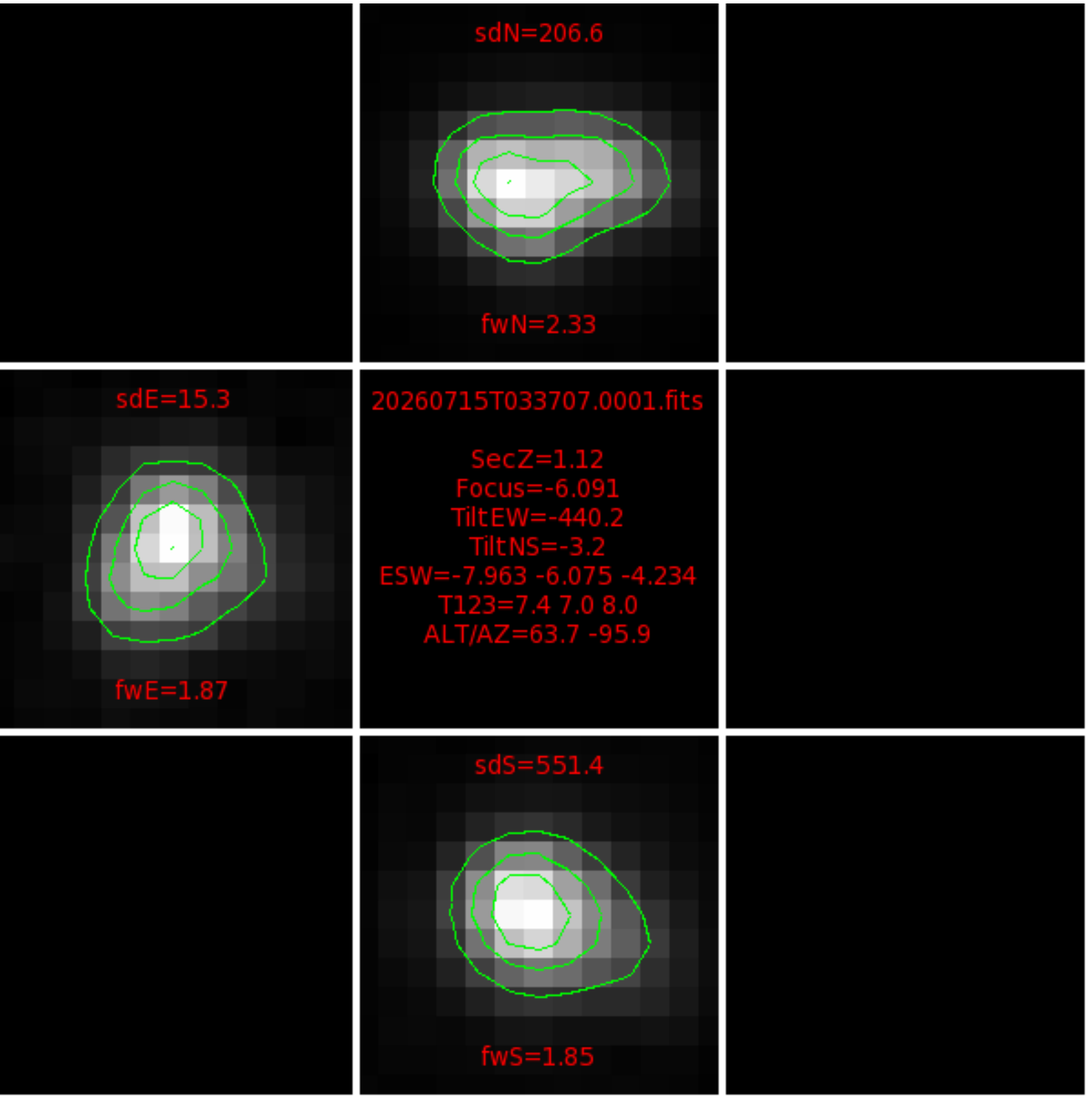
sdN=206.6
fwN=2.33
sdE=15.3
fwE=1.87
20260715T033707.0001.fits
SecZ=1.12
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.4 7.0 8.0
ALT/AZ=63.7 -95.9
sdS=551.4
fwS=1.85
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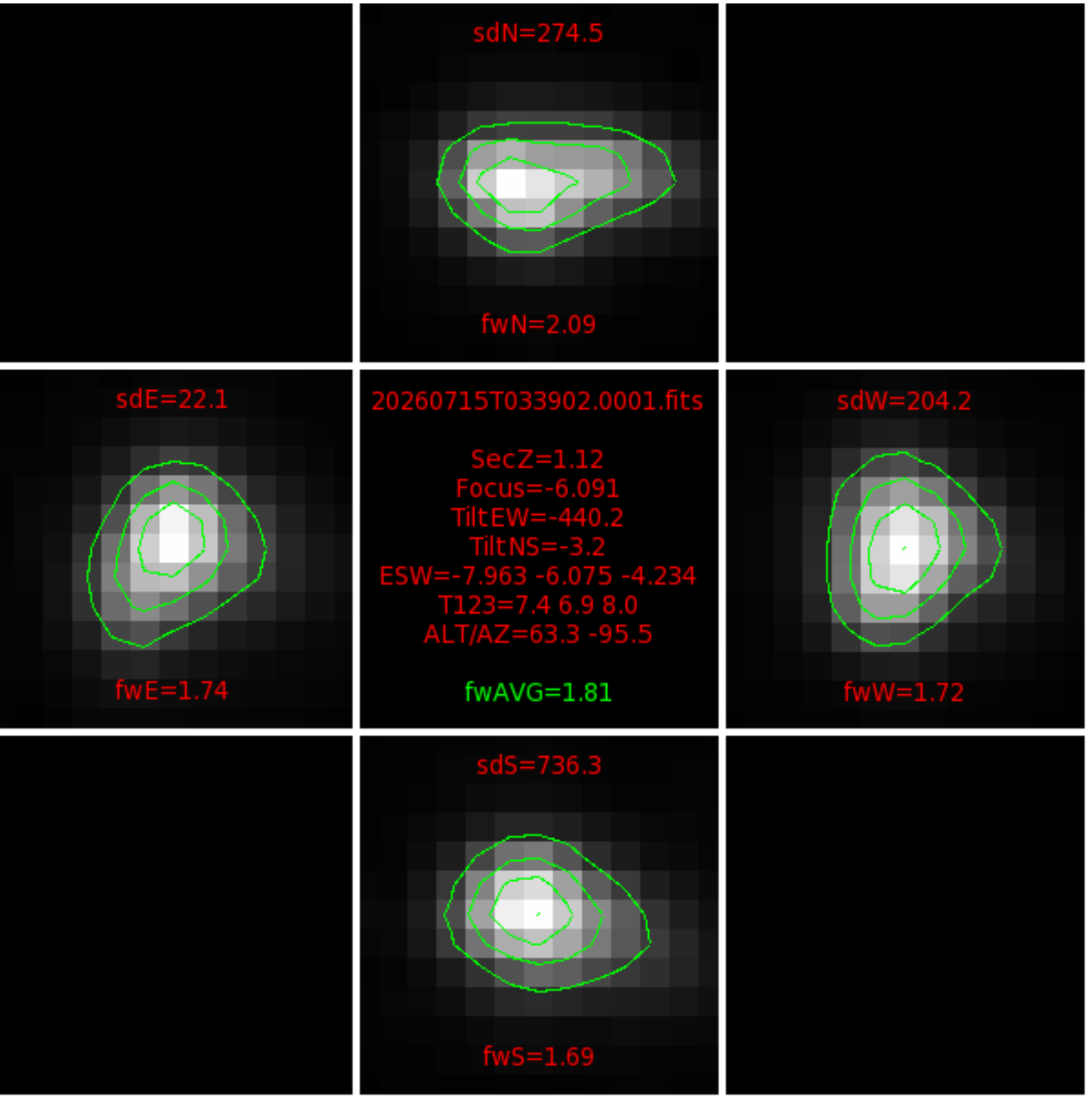
sdN=274.5
fwN=2.09
sdE=22.1
fwE=1.74
20260715T033902.0001.fits
SecZ=1.12
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.4 6.9 8.0
ALT/AZ=63.3 -95.5
fwAVG=1.81
sdW=204.2
fwW=1.72
sdS=736.3
fwS=1.69
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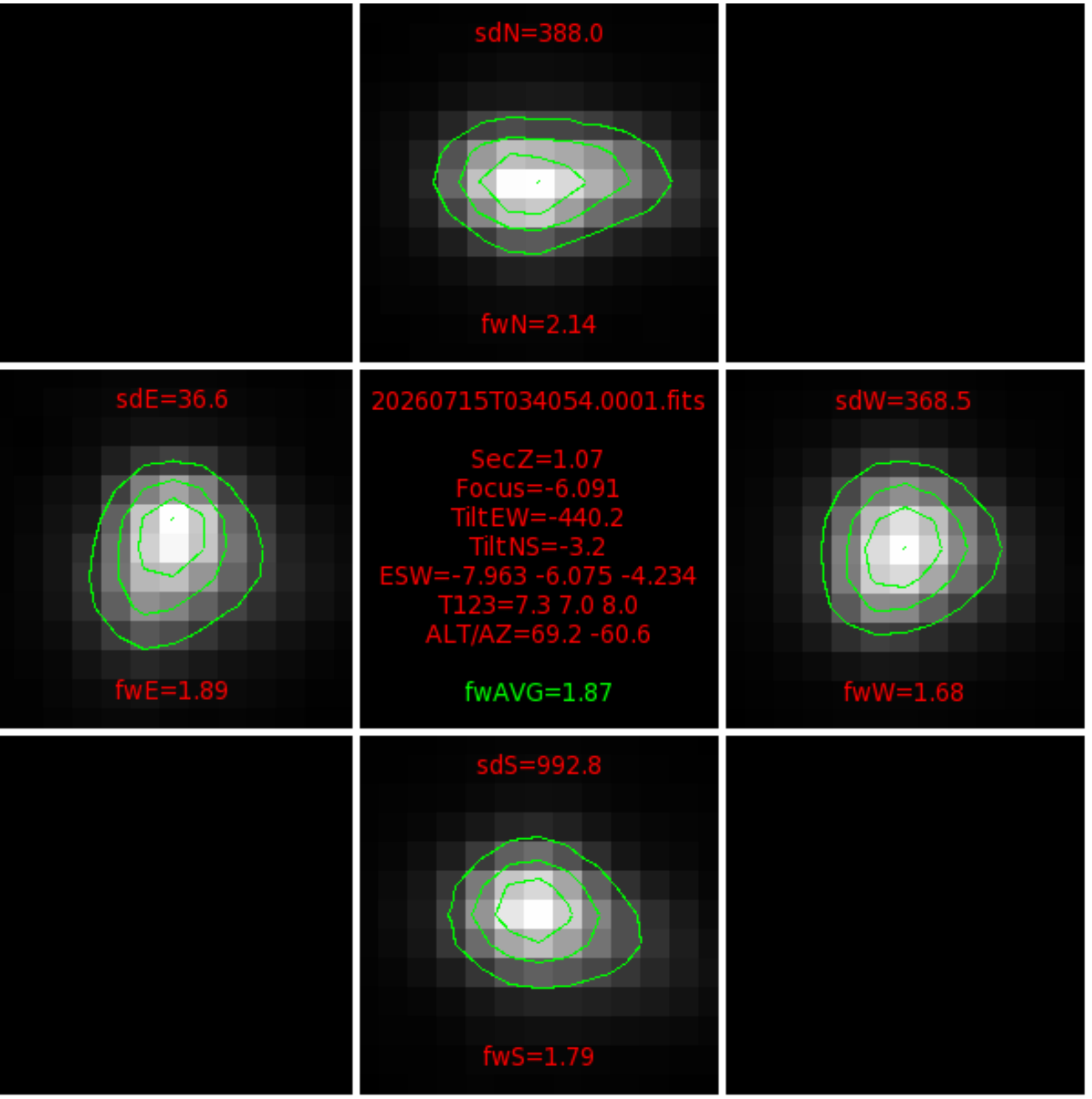
sdN=388.0
fwN=2.14
sdE=36.6
fwE=1.89
20260715T034054.0001.fits
SecZ=1.07
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.3 7.0 8.0
ALT/AZ=69.2 -60.6
fwAVG=1.87
sdW=368.5
fwW=1.68
sdS=992.8
fwS=1.79
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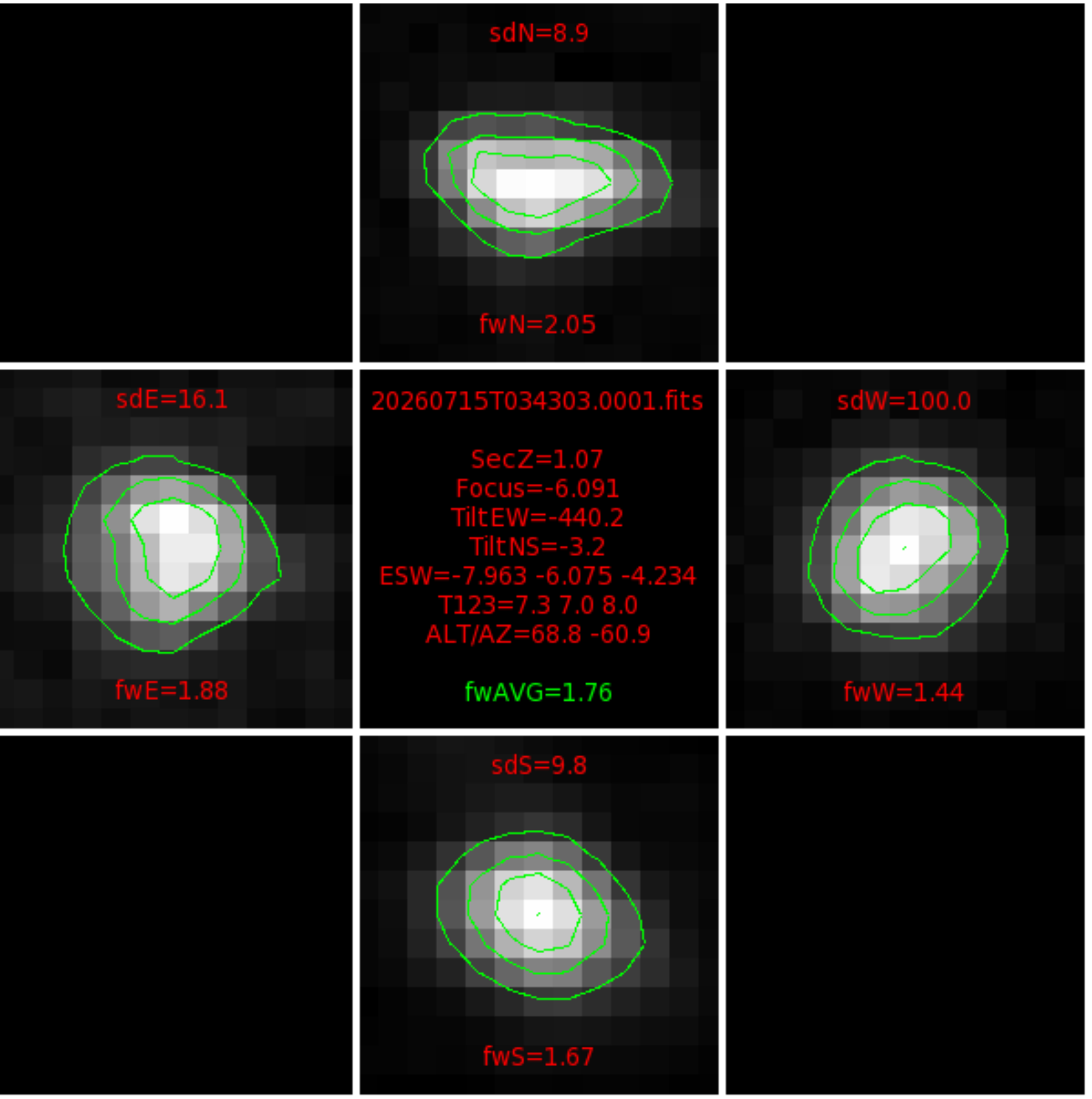
sdN=8.9
fwN=2.05
sdE=16.1
fwE=1.88
20260715T034303.0001.fits
SecZ=1.07
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.3 7.0 8.0
ALT/AZ=68.8 -60.9
fwAVG=1.76
sdW=100.0
fwW=1.44
sdS=9.8
fwS=1.67
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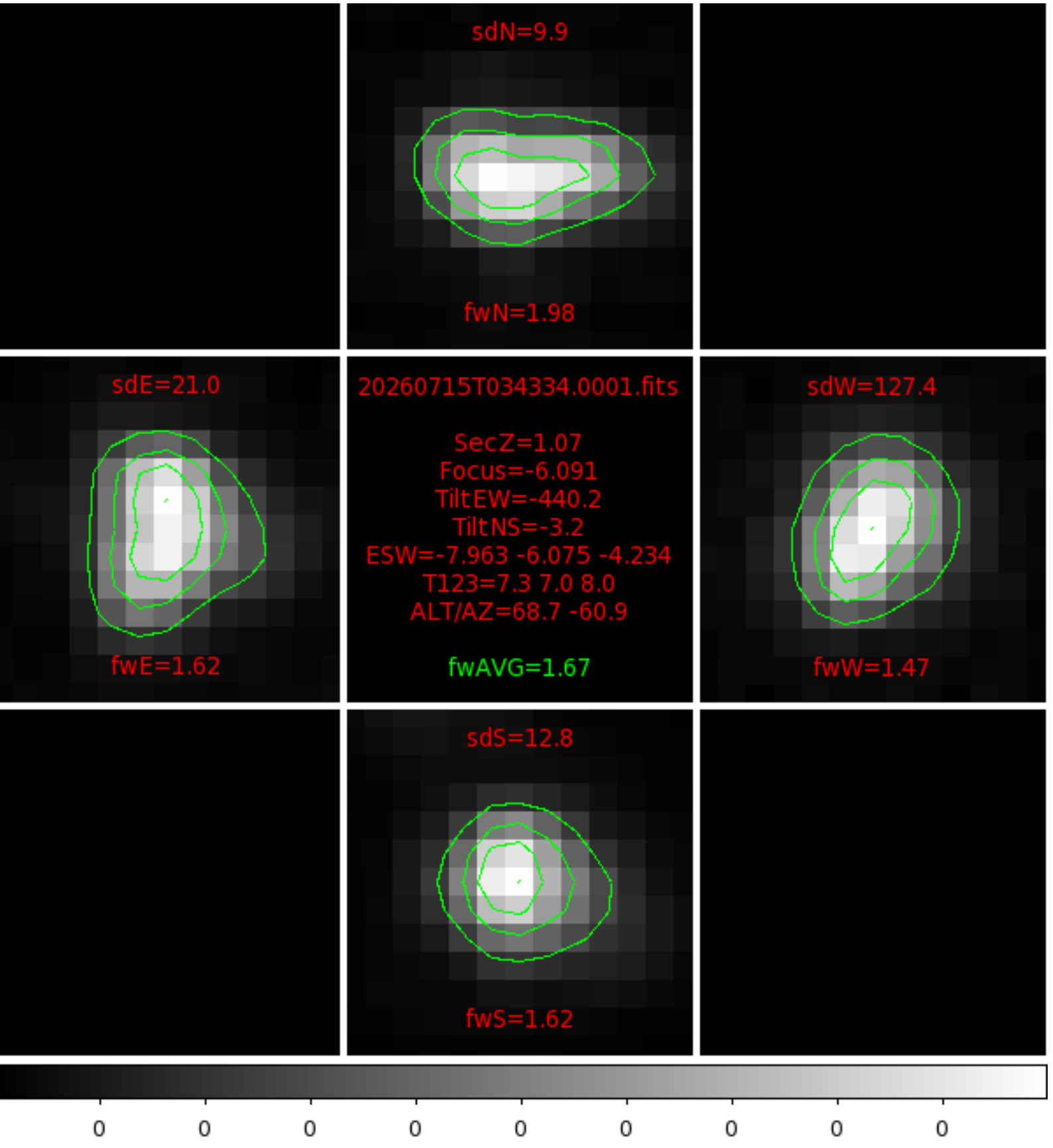
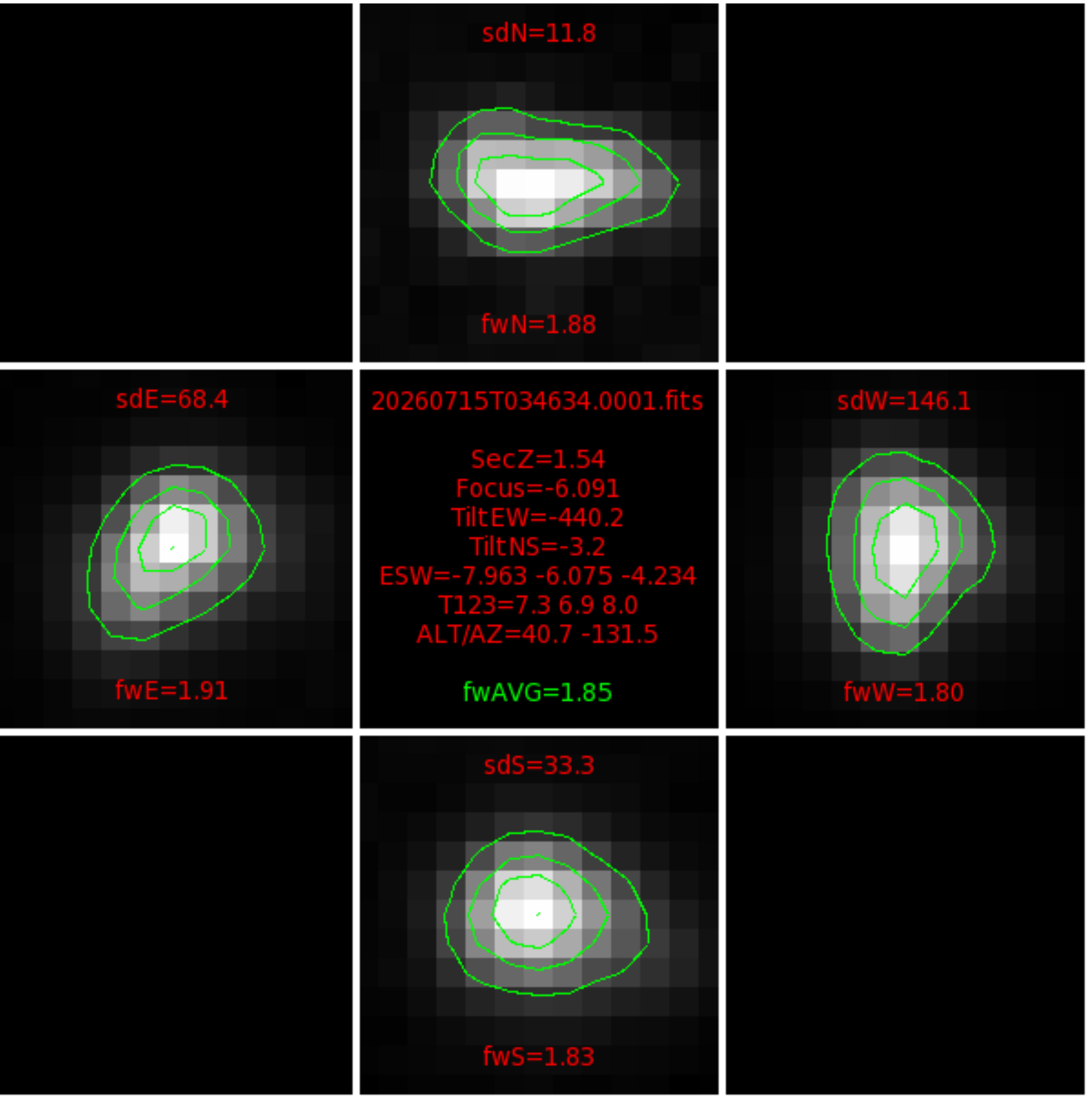
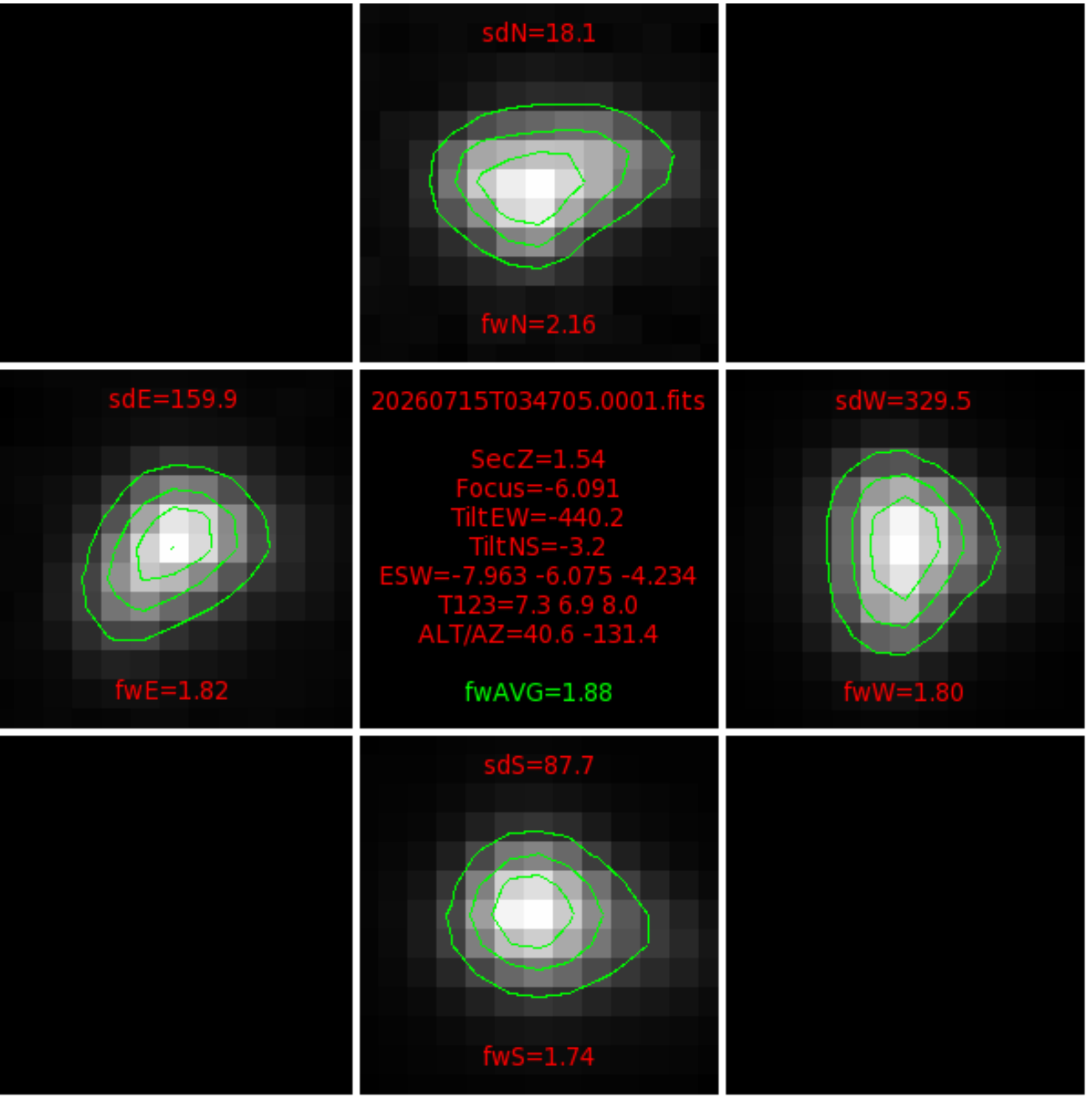
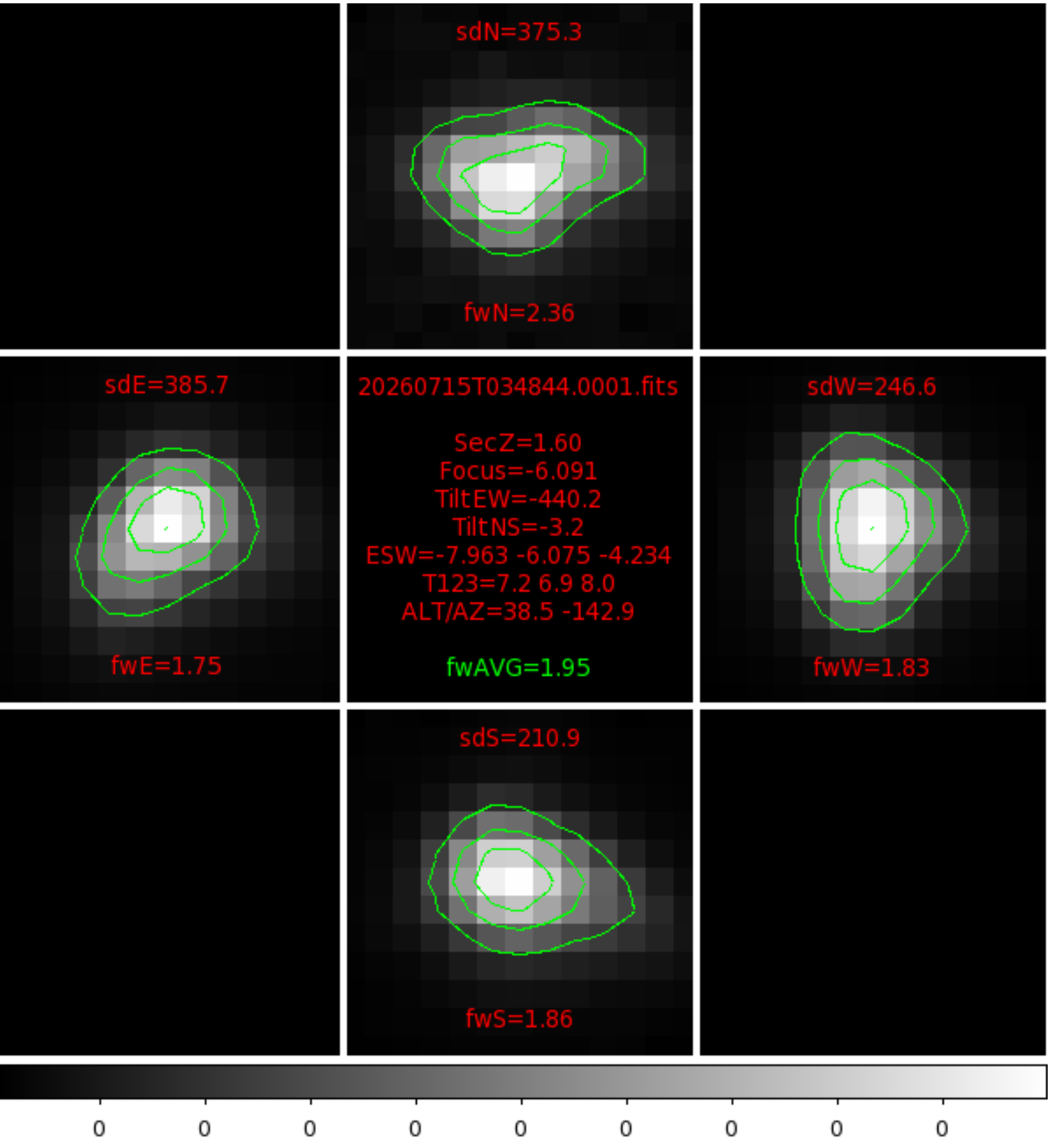
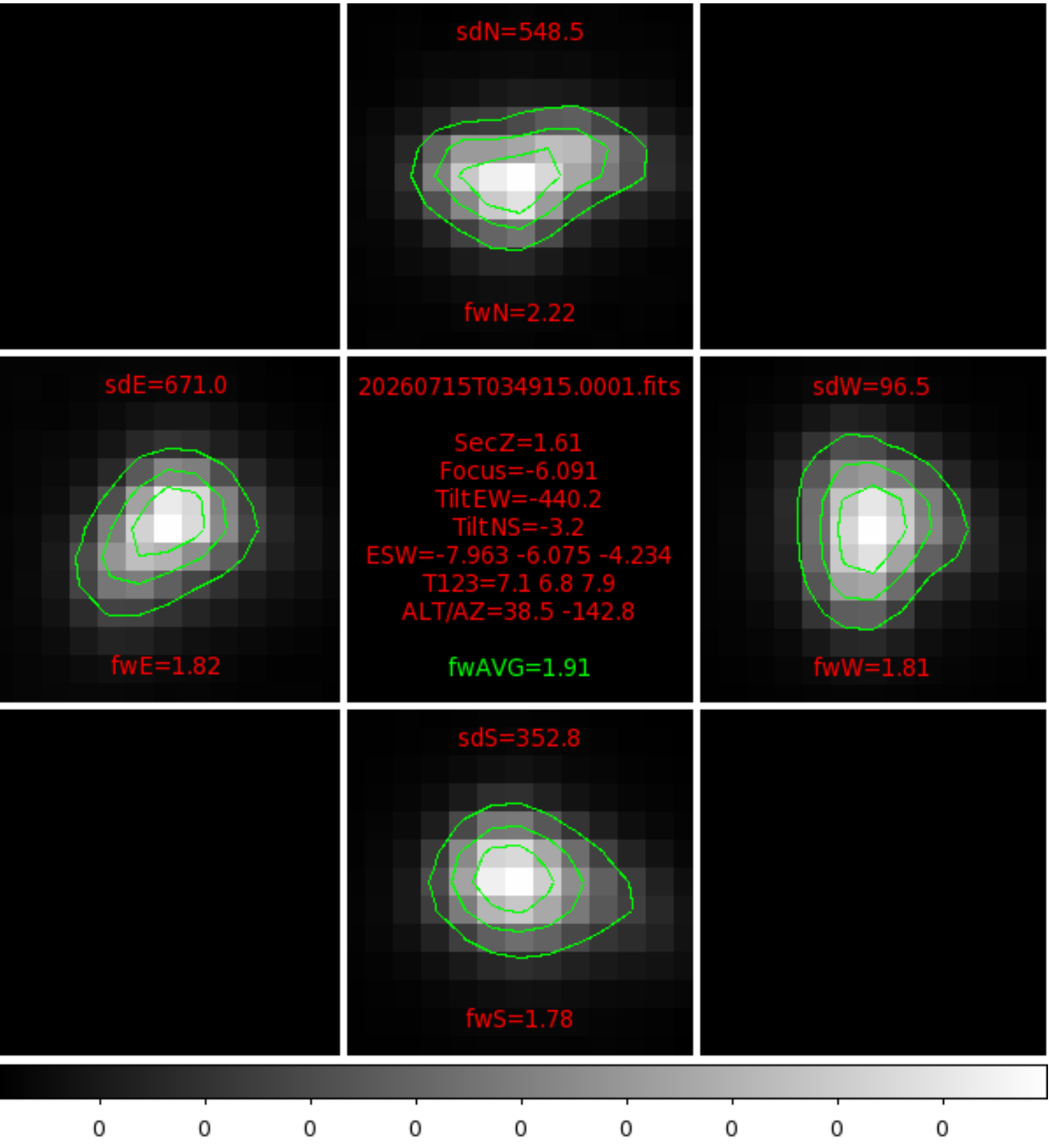

sdN=9.9
fwN=1.98
sdE=21.0
fwE=1.62
20260715T034334.0001.fits
SecZ=1.07
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.3 7.0 8.0
ALT/AZ=68.7 -60.9
fwAVG=1.67
sdW=127.4
fwW=1.47
sdS=12.8
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=11.8
fwN=1.88
sdE=68.4
fwE=1.91
20260715T034634.0001.fits
SecZ=1.54
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.3 6.9 8.0
ALT/AZ=40.7 -131.5
fwAVG=1.85
sdW=146.1
fwW=1.80
sdS=33.3
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=18.1
fwN=2.16
sdE=159.9
fwE=1.82
20260715T034705.0001.fits
SecZ=1.54
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.3 6.9 8.0
ALT/AZ=40.6 -131.4
fwAVG=1.88
sdW=329.5
fwW=1.80
sdS=87.7
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=375.3
fwN=2.36
sdE=385.7
fwE=1.75
20260715T034844.0001.fits
SecZ=1.60
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.2 6.9 8.0
ALT/AZ=38.5 -142.9
fwAVG=1.95
sdW=246.6
fwW=1.83
sdS=210.9
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=548.5
fwN=2.22
sdE=671.0
fwE=1.82
20260715T034915.0001.fits
SecZ=1.61
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.1 6.8 7.9
ALT/AZ=38.5 -142.8
fwAVG=1.91
sdW=96.5
fwW=1.81
sdS=352.8
fwS=1.78
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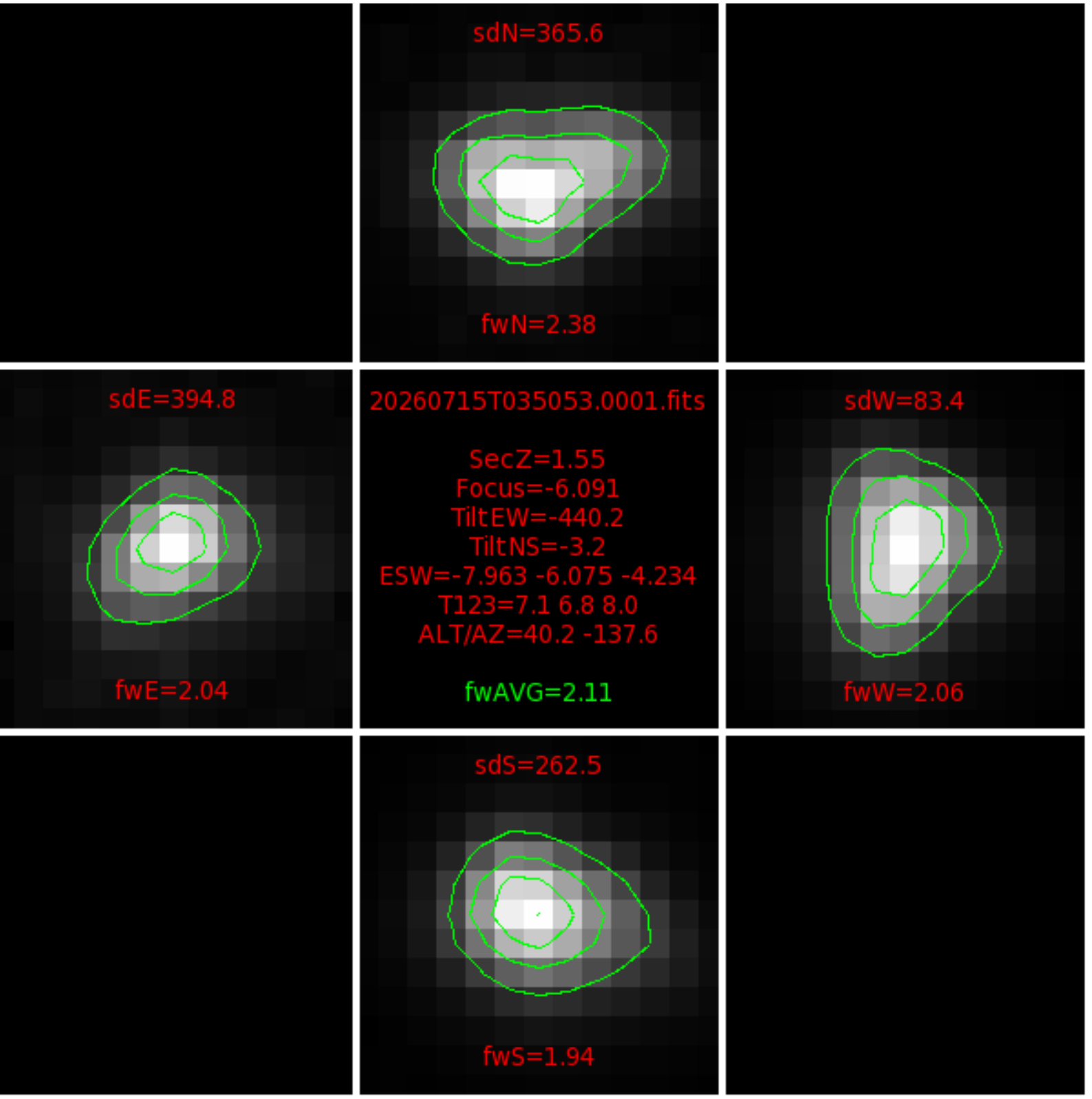
sdN=365.6
fwN=2.38
sdE=394.8
fwE=2.04
20260715T035053.0001.fits
SecZ=1.55
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.1 6.8 8.0
ALT/AZ=40.2 -137.6
fwAVG=2.11
sdW=83.4
fwW=2.06
sdS=262.5
fwS=1.94
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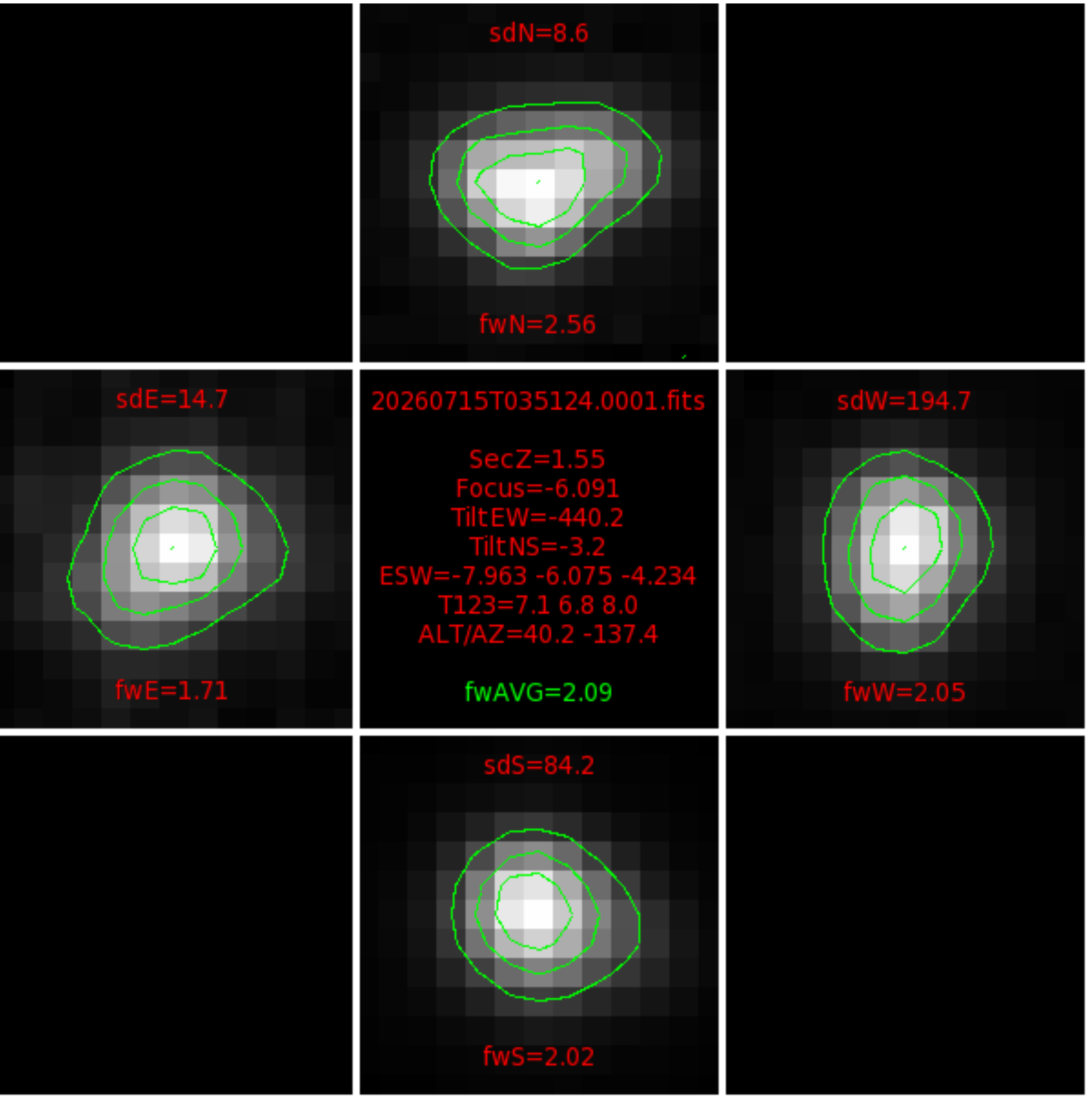
sdN=8.6
fwN=2.56
sdE=14.7
fwE=1.71
20260715T035124.0001.fits
SecZ=1.55
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.1 6.8 8.0
ALT/AZ=40.2 -137.4
fwAVG=2.09
sdW=194.7
fwW=2.05
sdS=84.2
fwS=2.02
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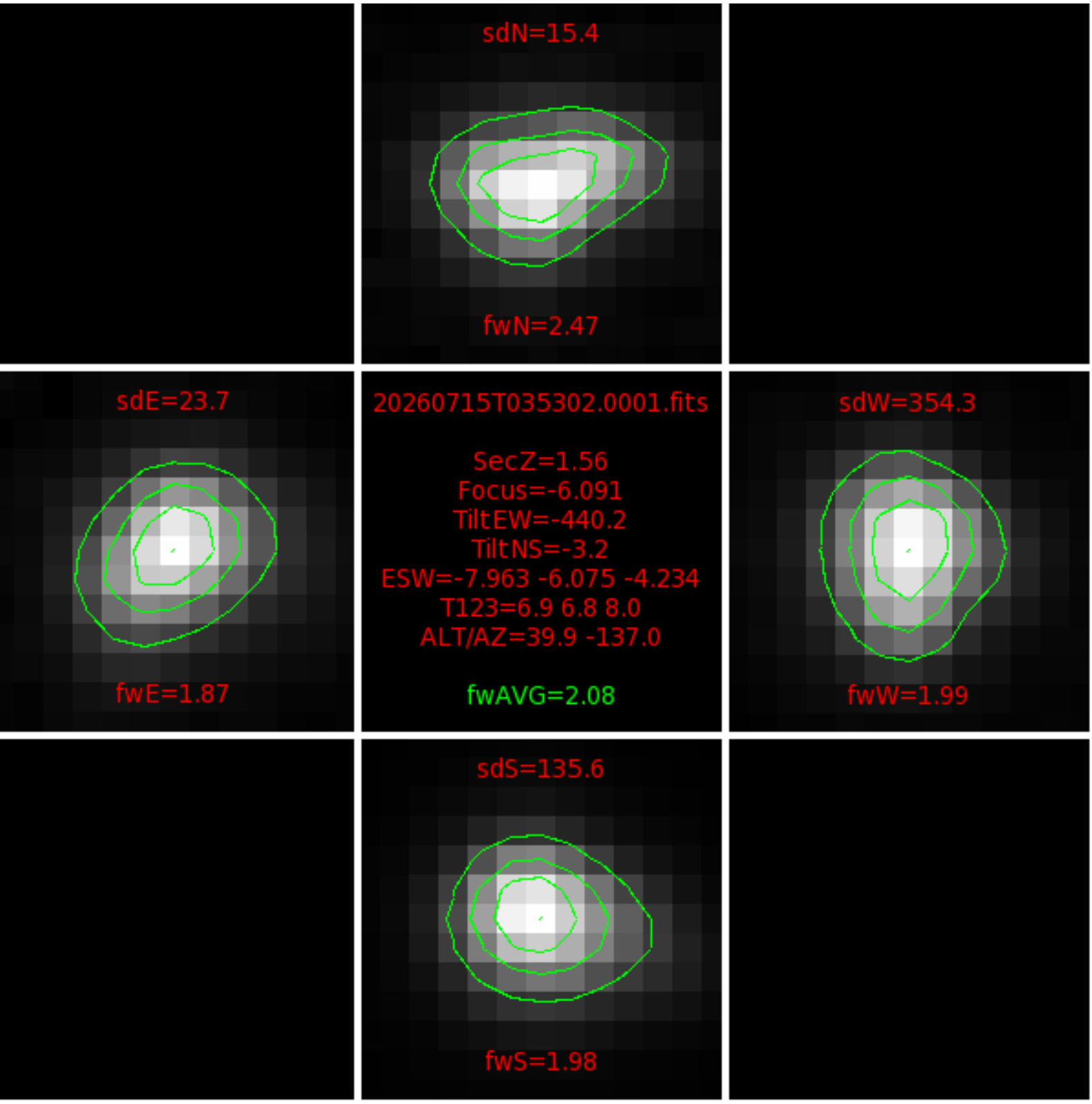
sdN=15.4
fwN=2.47
sdE=23.7
fwE=1.87
20260715T035302.0001.fits
SecZ=1.56
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=6.9 6.8 8.0
ALT/AZ=39.9 -137.0
fwAVG=2.08
sdW=354.3
fwW=1.99
sdS=135.6
fwS=1.98
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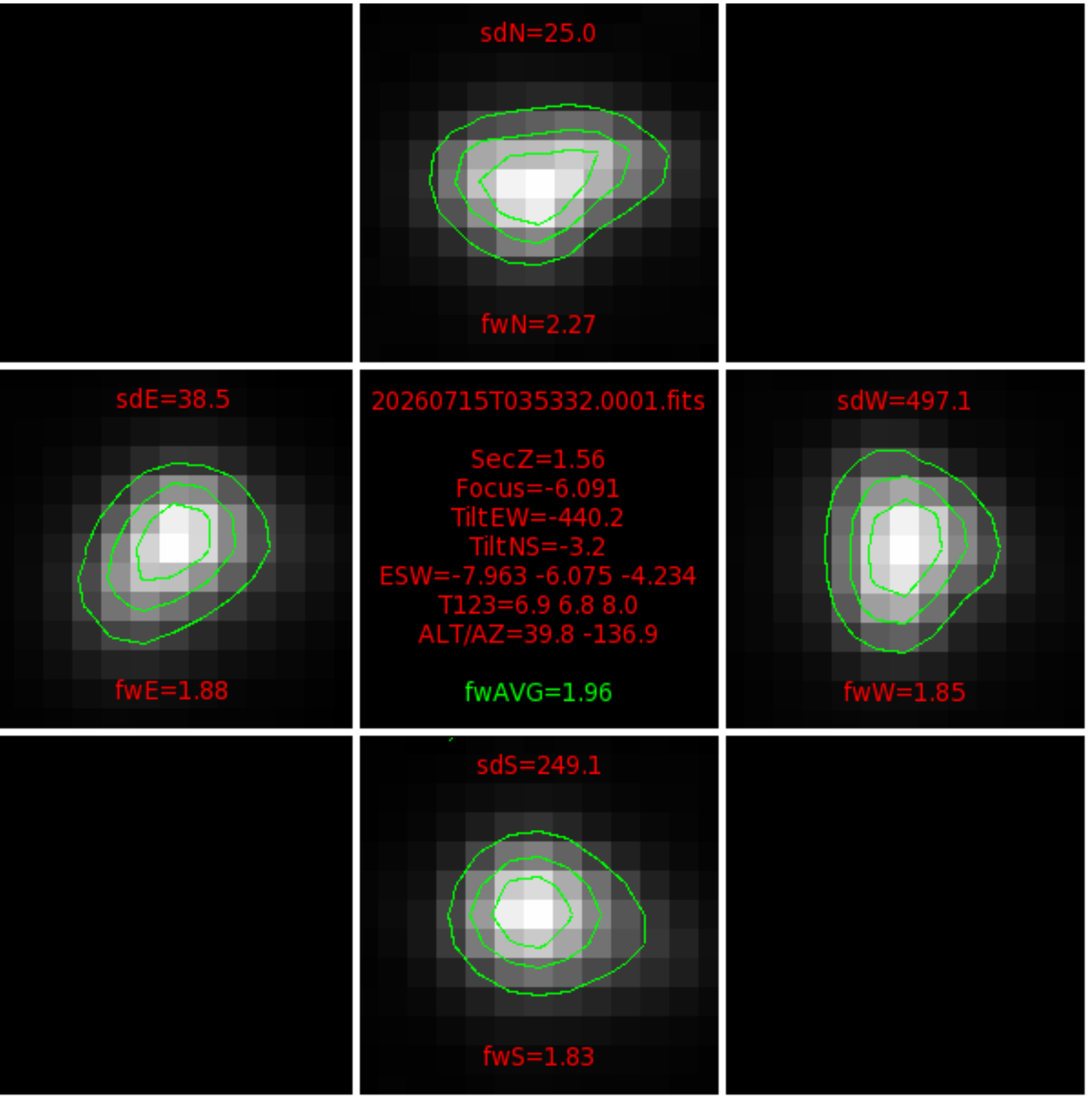
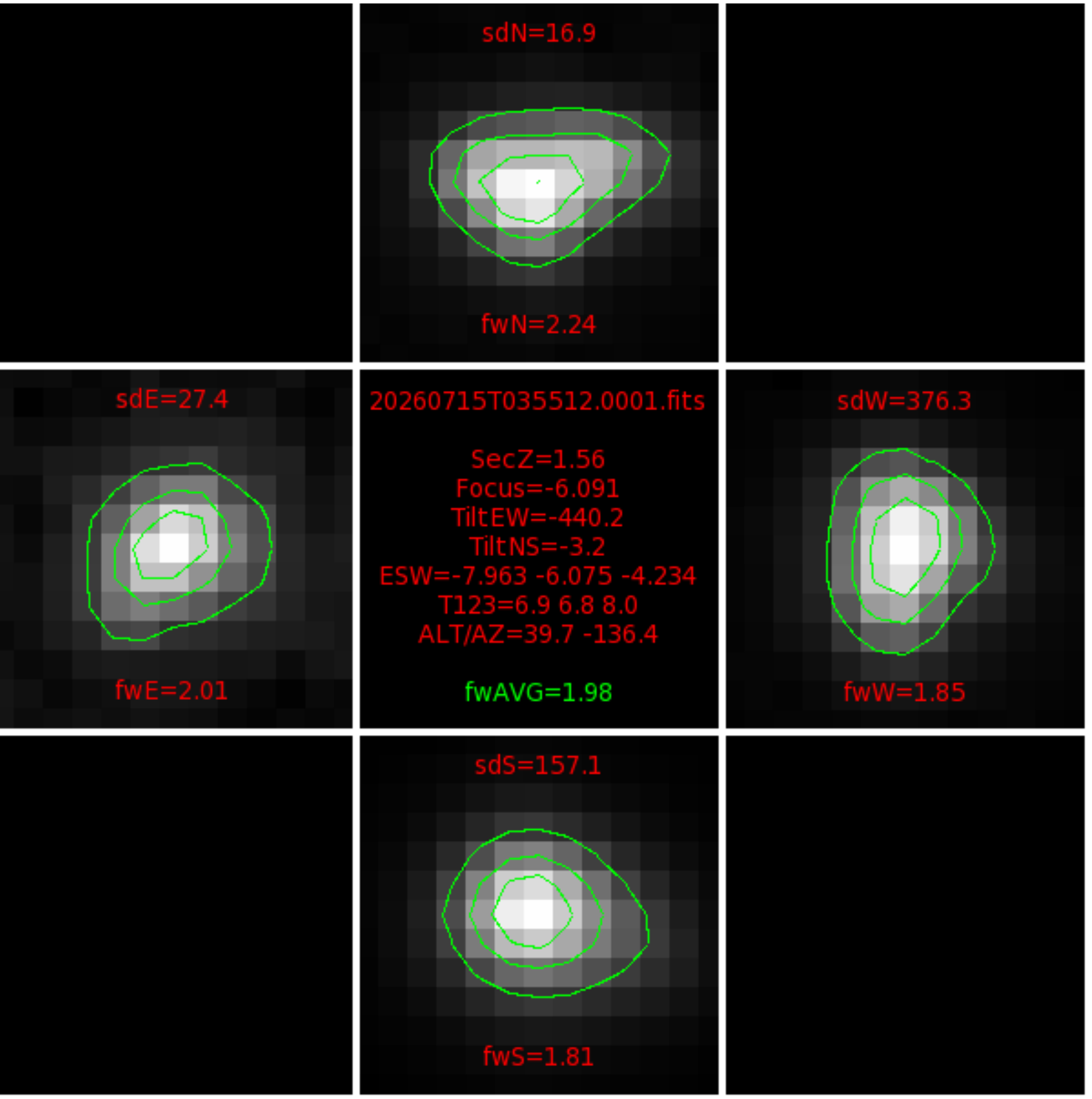
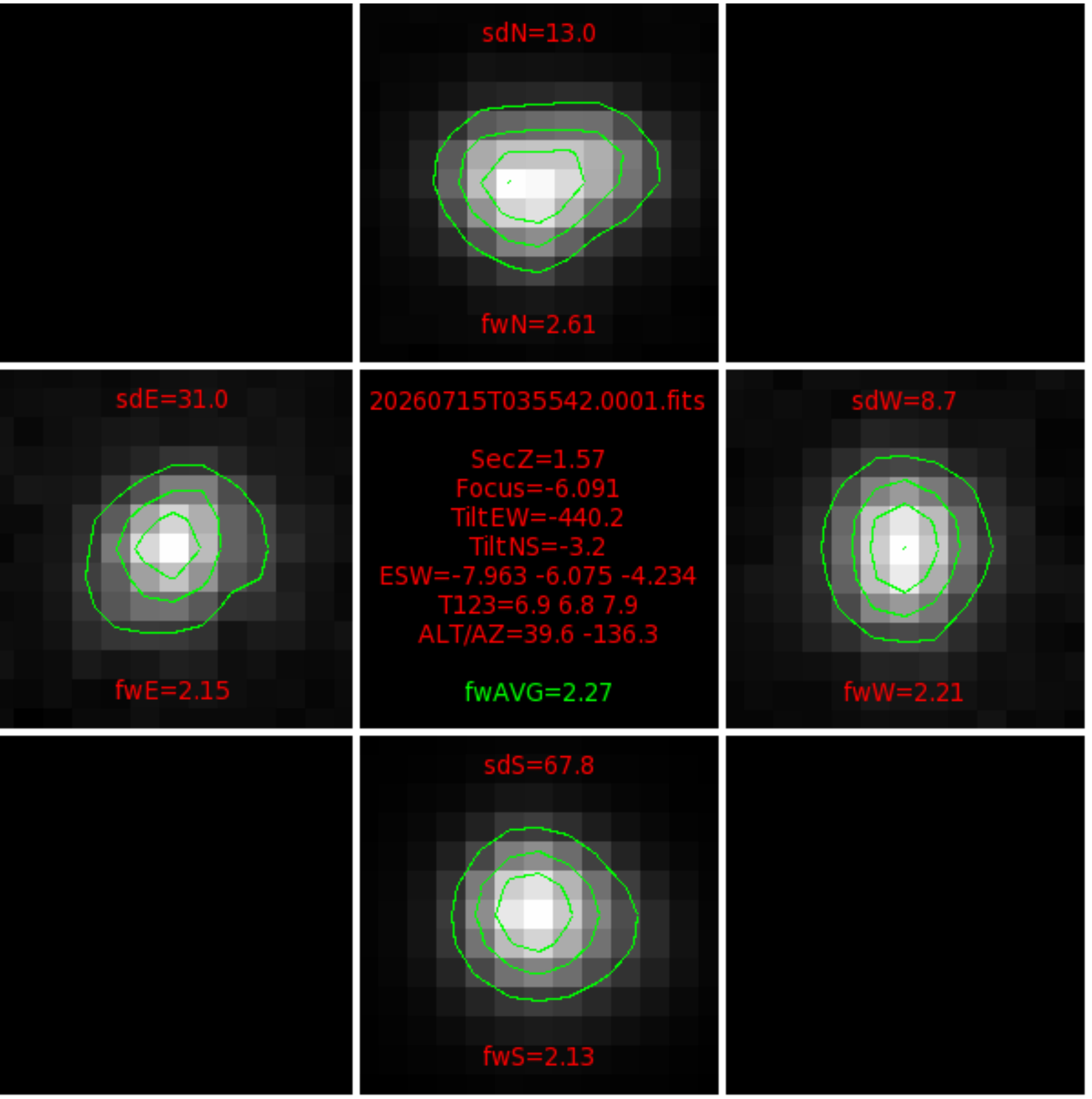
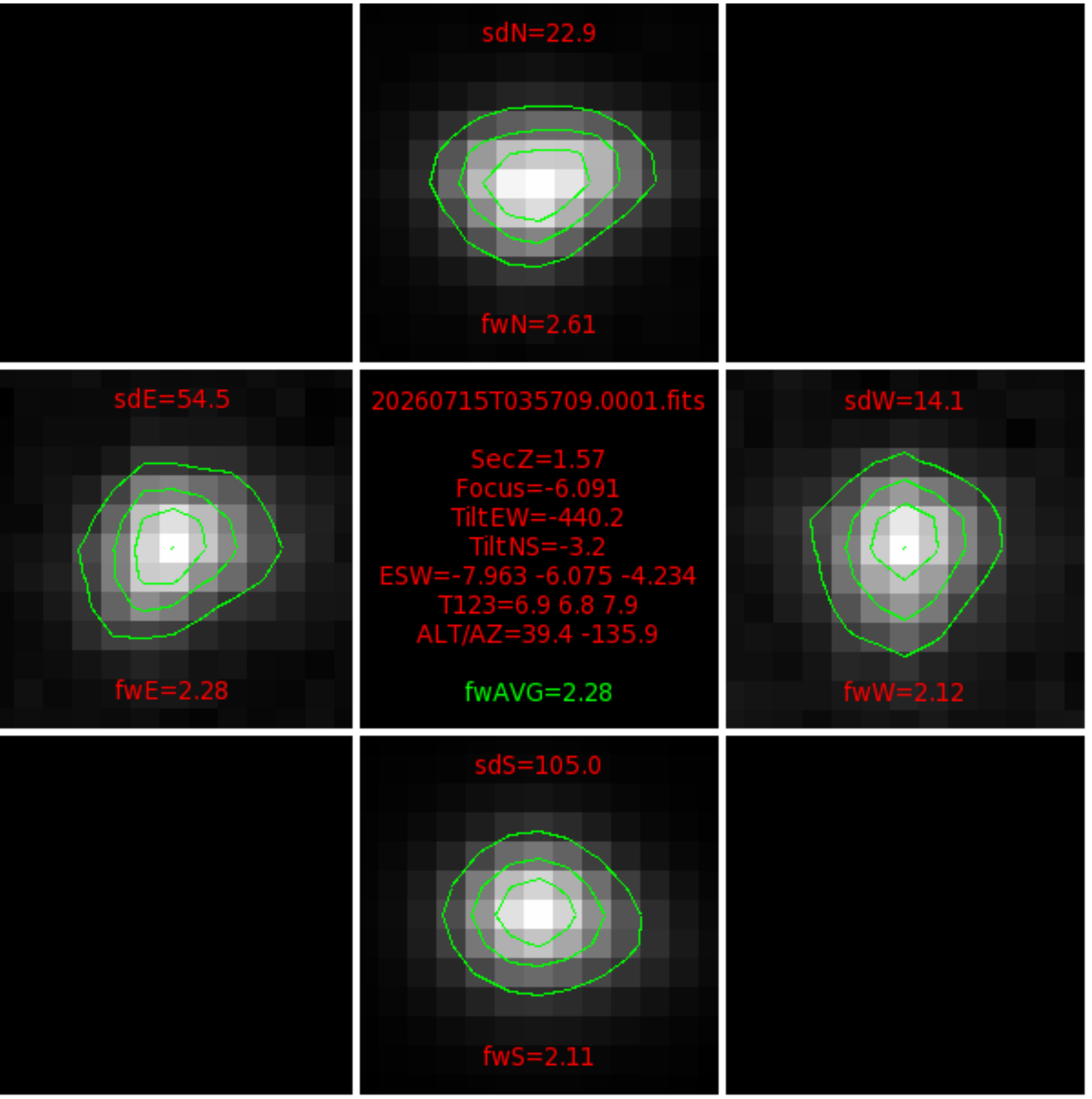
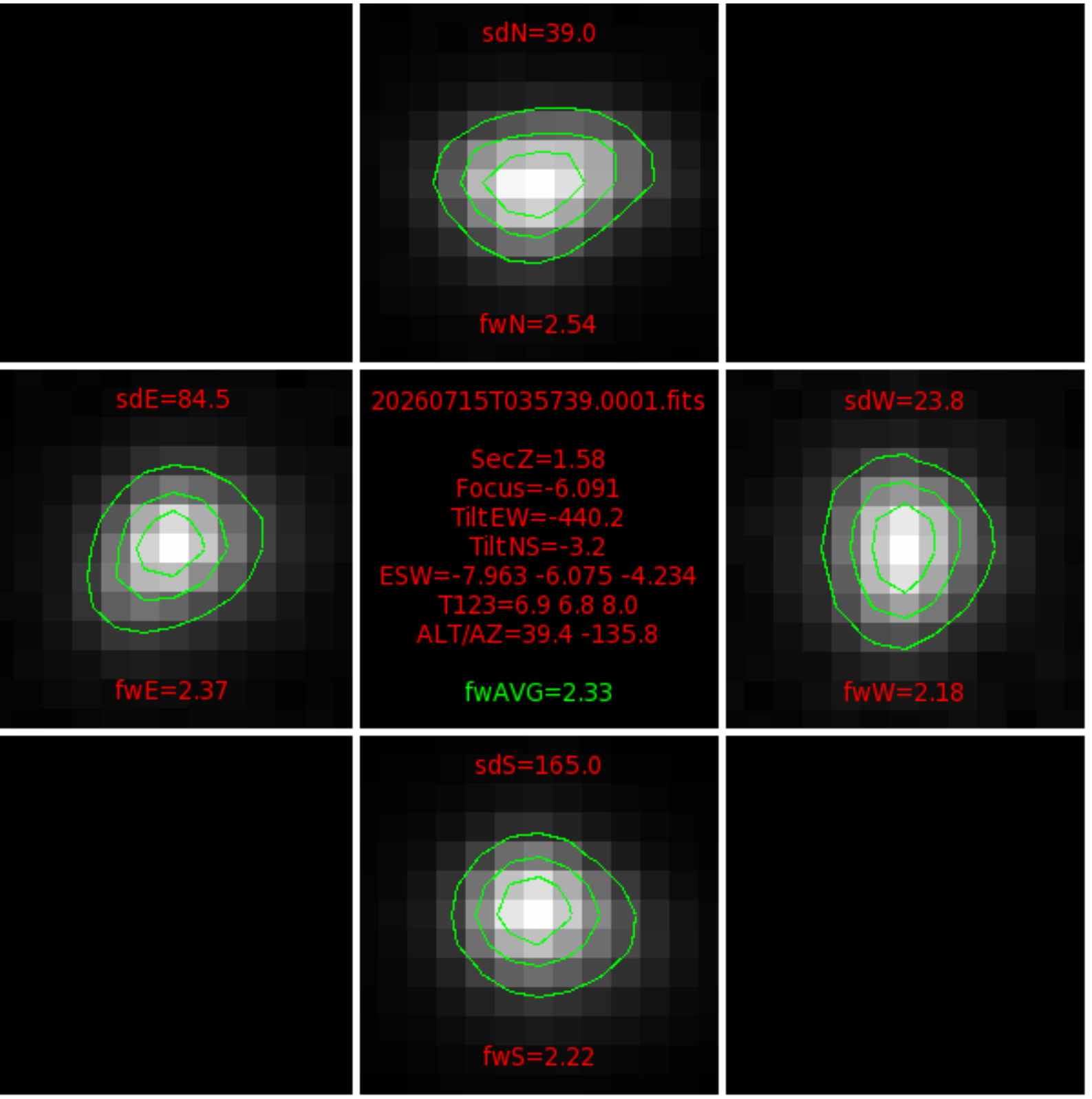

sdN=25.0
fwN=2.27
sdE=38.5
fwE=1.88
20260715T035332.0001.fits
SecZ=1.56
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=6.9 6.8 8.0
ALT/AZ=39.8 -136.9
fwAVG=1.96
sdW=497.1
fwW=1.85
sdS=249.1
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=16.9
fwN=2.24
sdE=27.4
fwE=2.01
20260715T035512.0001.fits
SecZ=1.56
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=6.9 6.8 8.0
ALT/AZ=39.7 -136.4
fwAVG=1.98
sdW=376.3
fwW=1.85
sdS=157.1
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=13.0
fwN=2.61
sdE=31.0
fwE=2.15
20260715T035542.0001.fits
SecZ=1.57
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=6.9 6.8 7.9
ALT/AZ=39.6 -136.3
fwAVG=2.27
sdW=8.7
fwW=2.21
sdS=67.8
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=22.9
fwN=2.61
sdE=54.5
fwE=2.28
20260715T035709.0001.fits
SecZ=1.57
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=6.9 6.8 7.9
ALT/AZ=39.4 -135.9
fwAVG=2.28
sdW=14.1
fwW=2.12
sdS=105.0
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=39.0
fwN=2.54
sdE=84.5
fwE=2.37
20260715T035739.0001.fits
SecZ=1.58
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=6.9 6.8 8.0
ALT/AZ=39.4 -135.8
fwAVG=2.33
sdW=23.8
fwW=2.18
sdS=165.0
fwS=2.22
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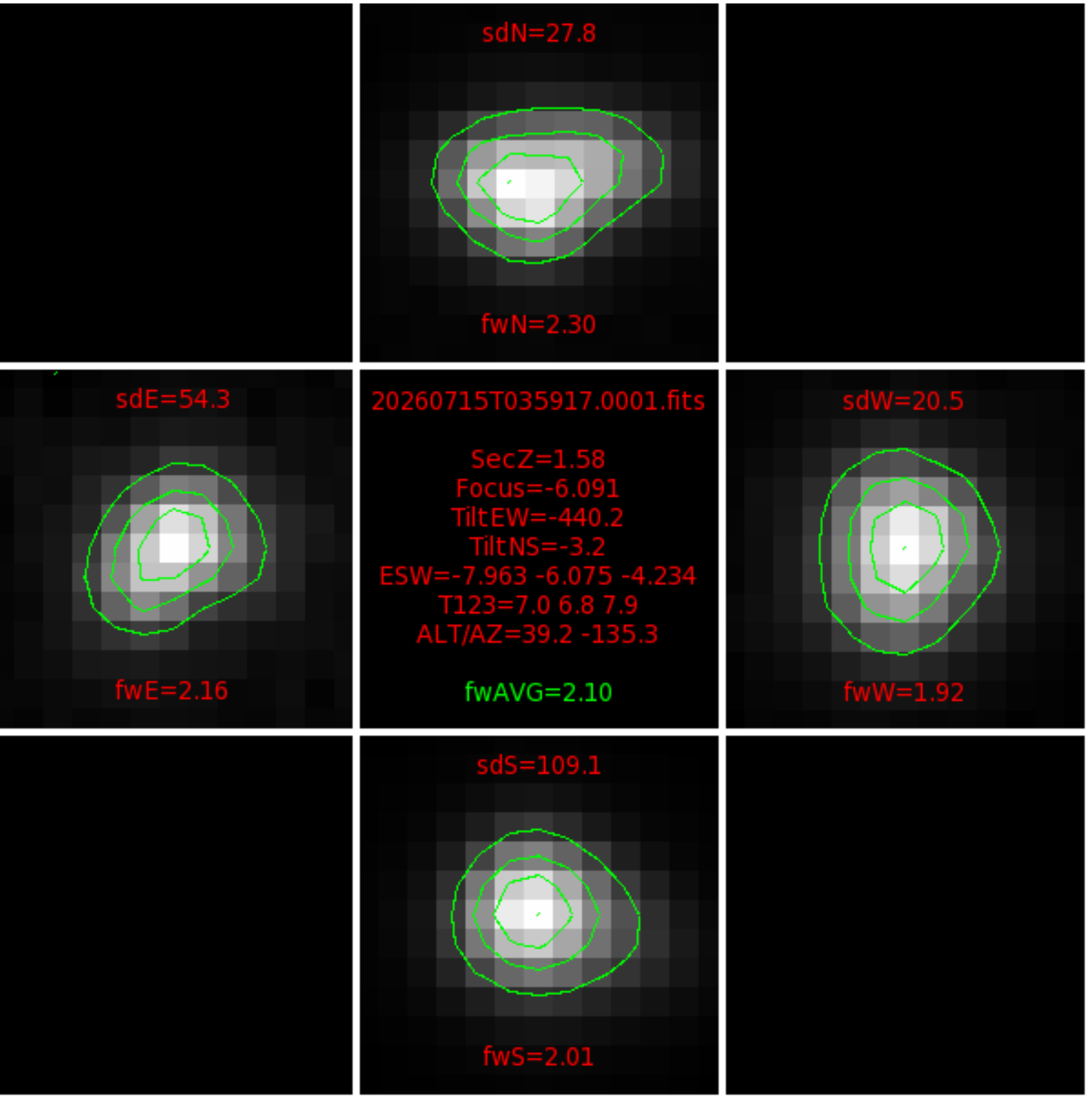
sdN=27.8
fwN=2.30
sdE=54.3
fwE=2.16
20260715T035917.0001.fits
SecZ=1.58
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.0 6.8 7.9
ALT/AZ=39.2 -135.3
fwAVG=2.10
sdW=20.5
fwW=1.92
sdS=109.1
fwS=2.01
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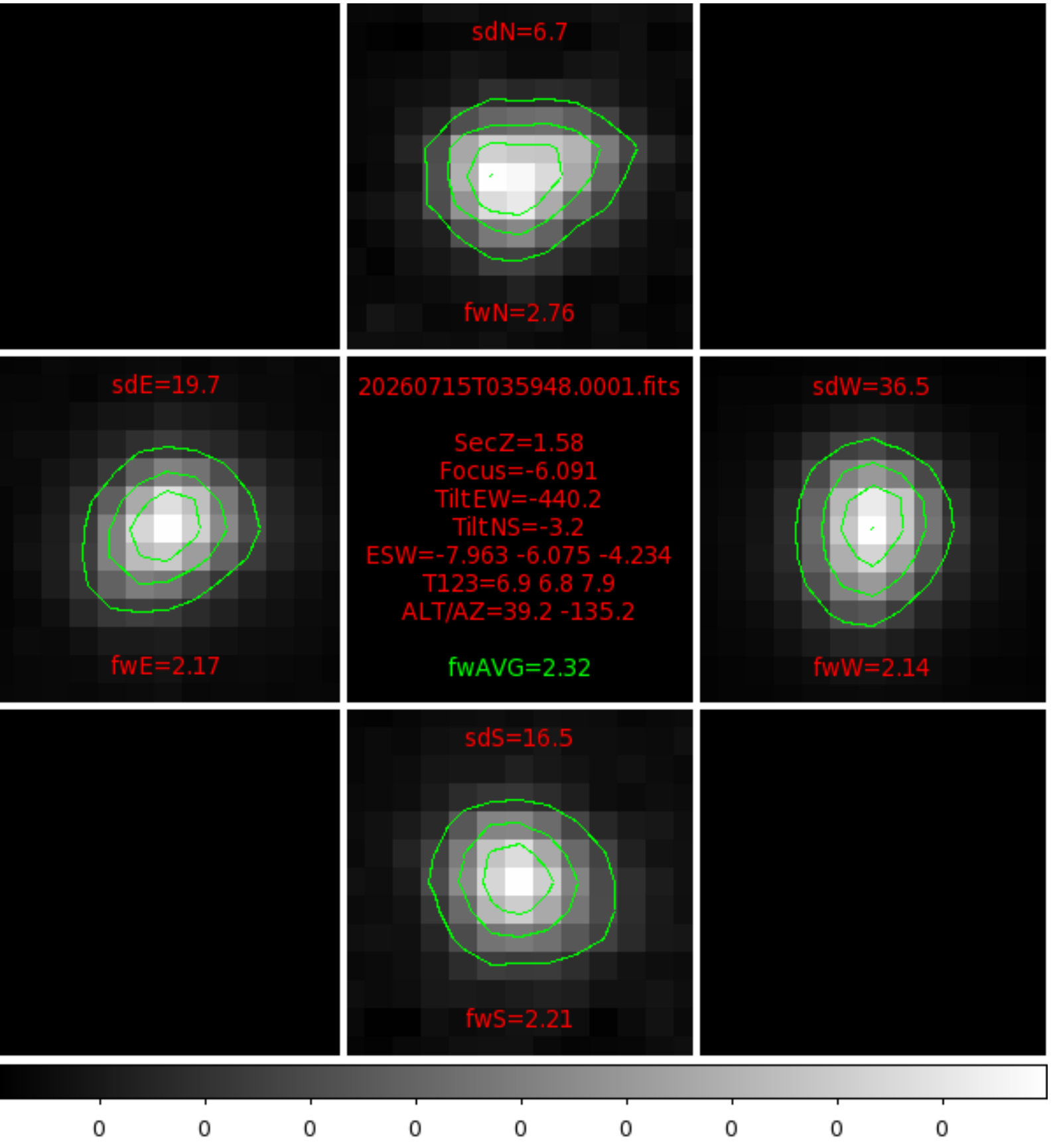
sdN=6.7
fwN=2.76
sdE=19.7
fwE=2.17
20260715T035948.0001.fits
SecZ=1.58
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=6.9 6.8 7.9
ALT/AZ=39.2 -135.2
fwAVG=2.32
sdW=36.5
fwW=2.14
sdS=16.5
fwS=2.21
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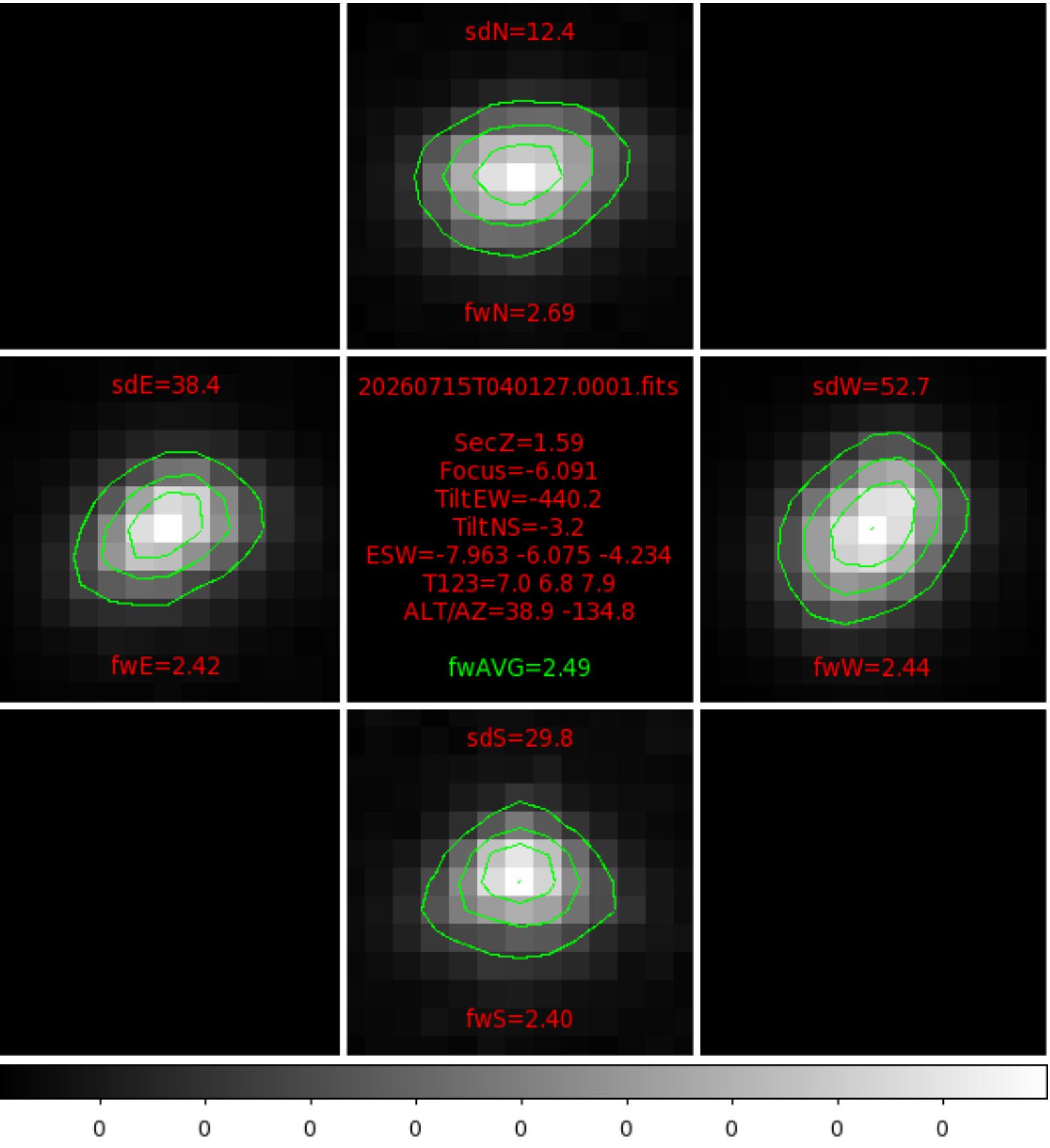
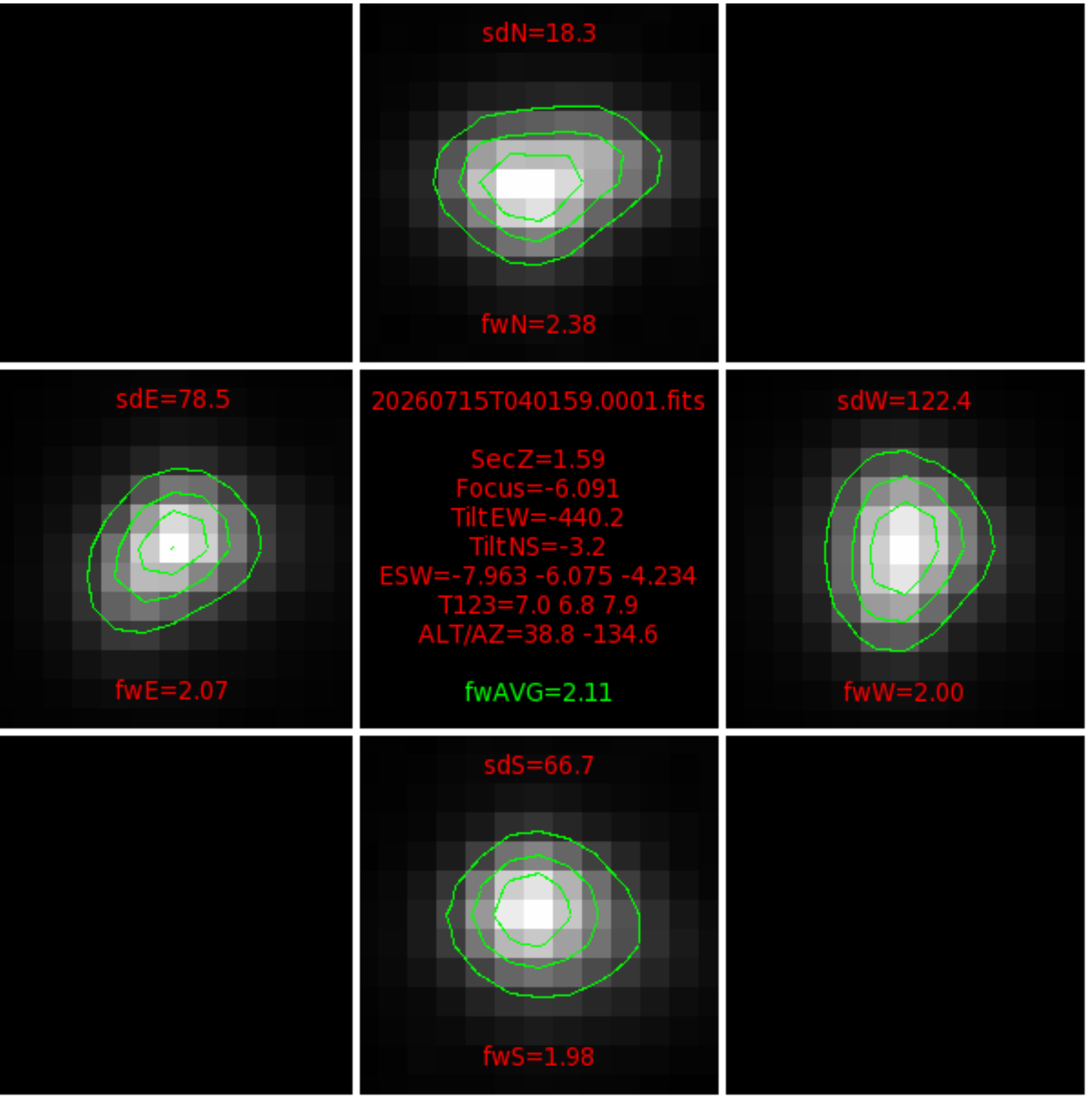

sdN=12.4
fwN=2.69
sdE=38.4
fwE=2.42
20260715T040127.0001.fits
SecZ=1.59
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.0 6.8 7.9
ALT/AZ=38.9 -134.8
fwAVG=2.49
sdW=52.7
fwW=2.44
sdS=29.8
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=18.3
fwN=2.38
sdE=78.5
fwE=2.07
20260715T040159.0001.fits
SecZ=1.59
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.0 6.8 7.9
ALT/AZ=38.8 -134.6
fwAVG=2.11
sdW=122.4
fwW=2.00
sdS=66.7
fwS=1.98
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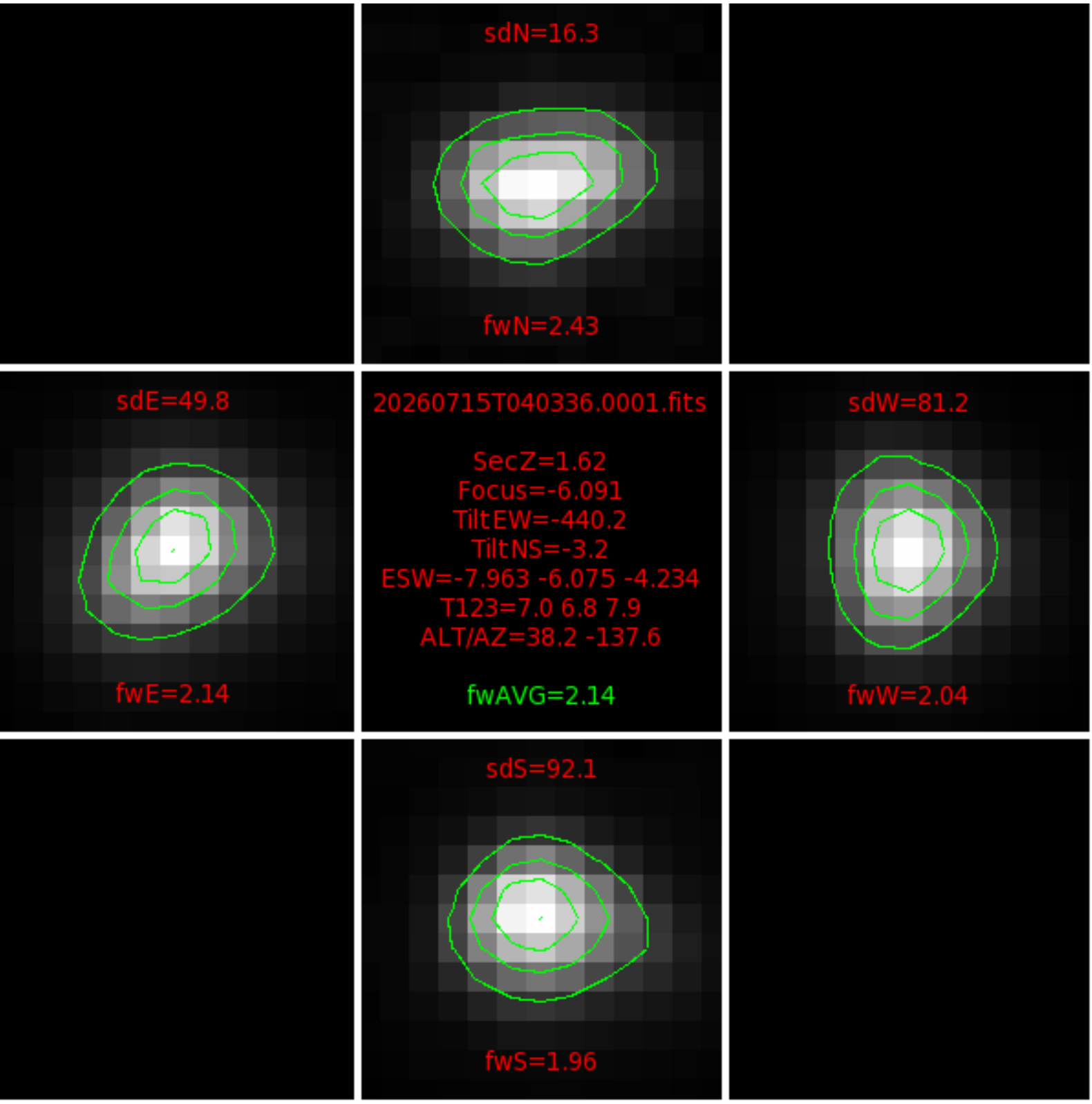
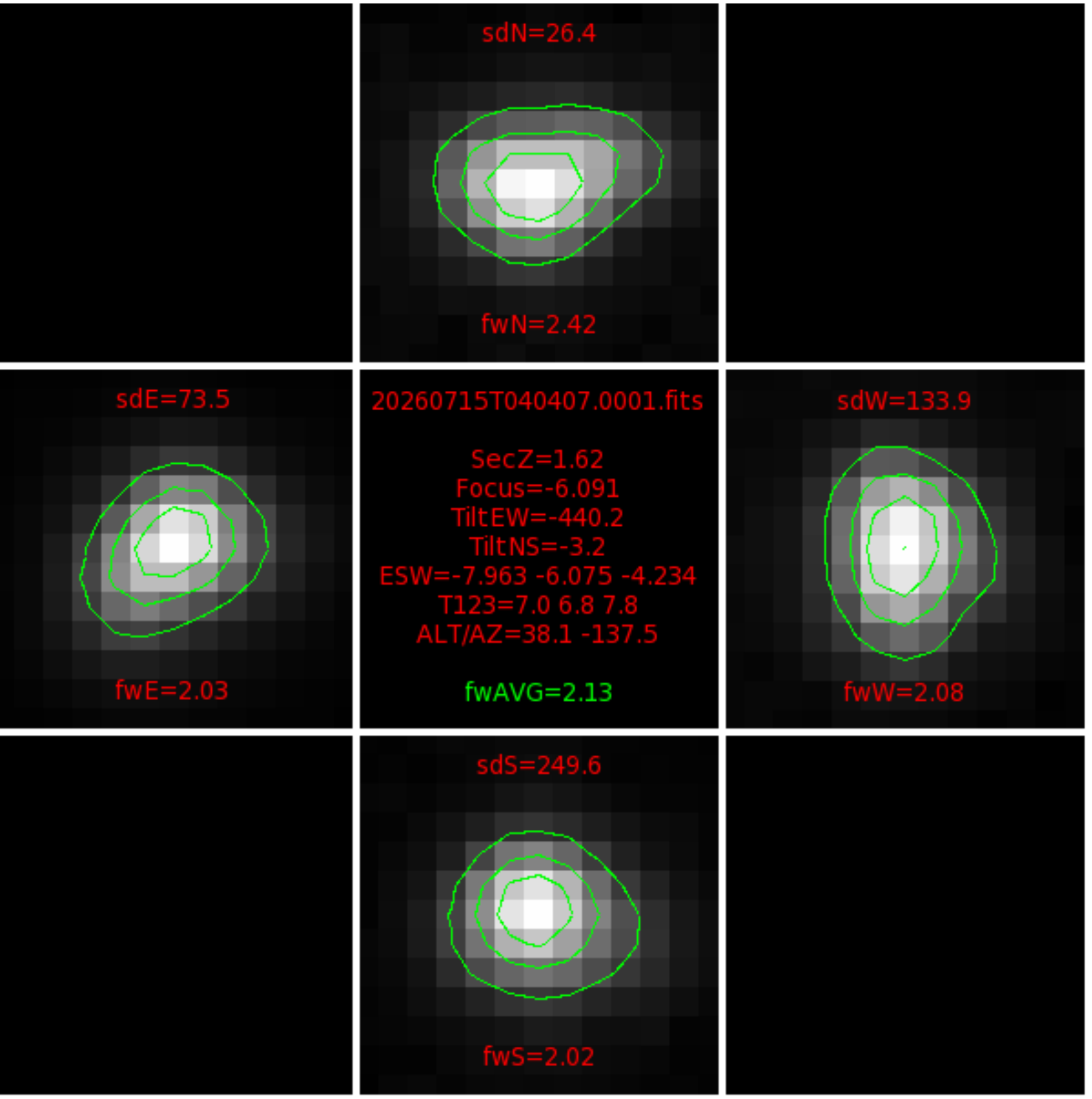

sdN=16.3
fwN=2.43
sdE=49.8
fwE=2.14
20260715T040336.0001.fits
SecZ=1.62
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.0 6.8 7.9
ALT/AZ=38.2 -137.6
fwAVG=2.14
sdW=81.2
fwW=2.04
sdS=92.1
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=26.4
fwN=2.42
sdE=73.5
fwE=2.03
20260715T040407.0001.fits
SecZ=1.62
Focus=-6.091
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.963 -6.075 -4.234
T123=7.0 6.8 7.8
ALT/AZ=38.1 -137.5
fwAVG=2.13
sdW=133.9
fwW=2.08
sdS=249.6
fwS=2.02
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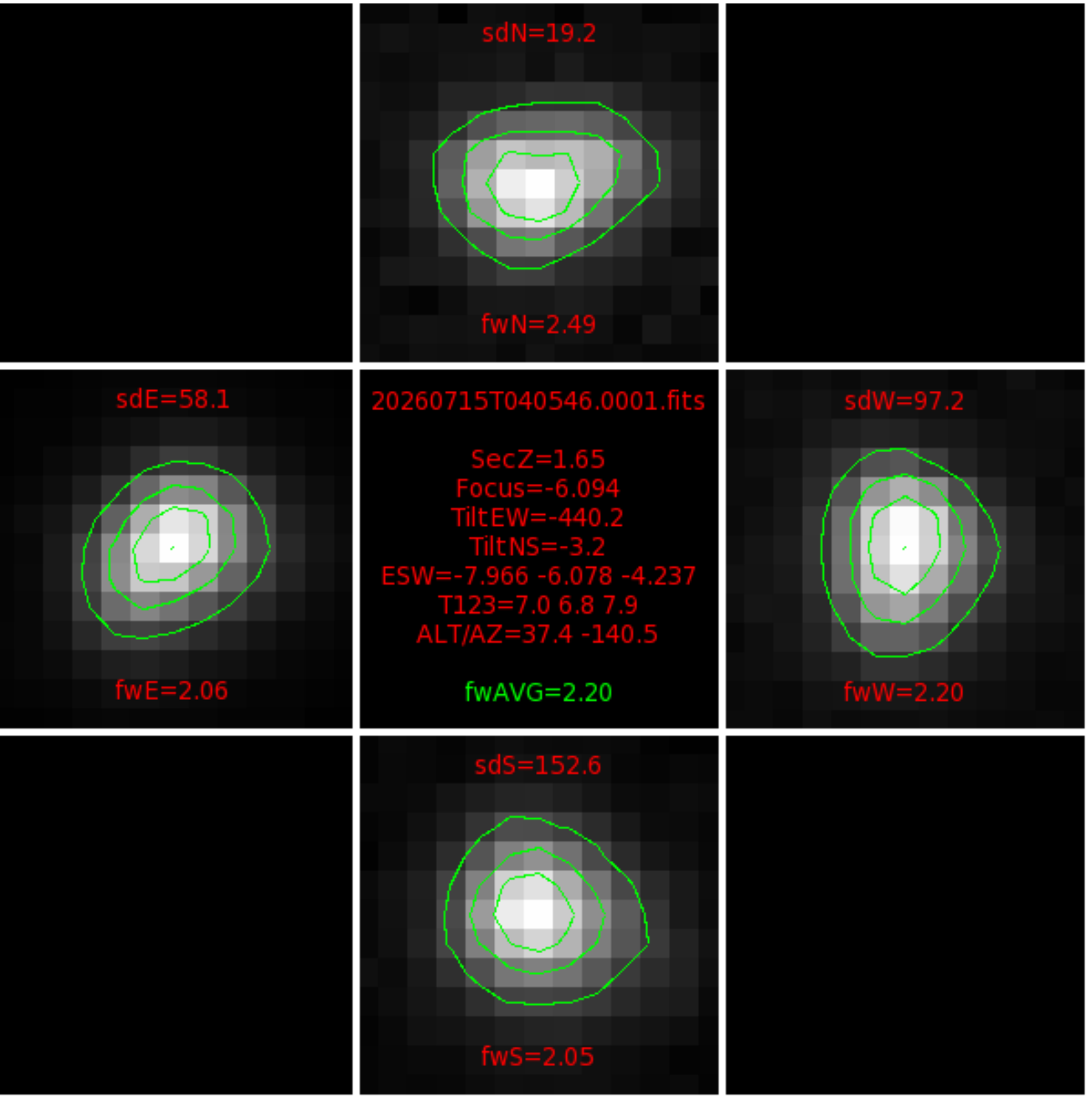
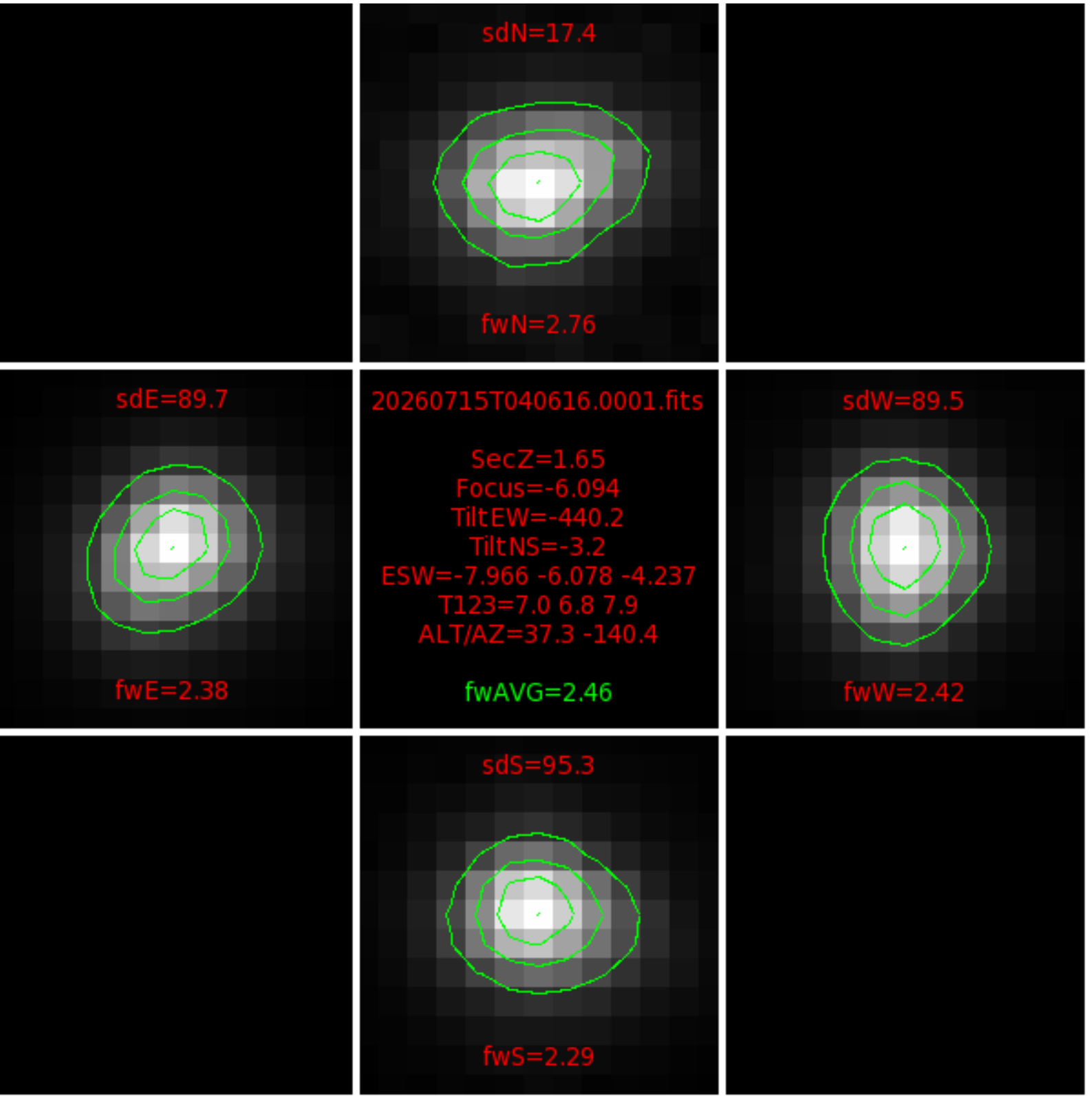
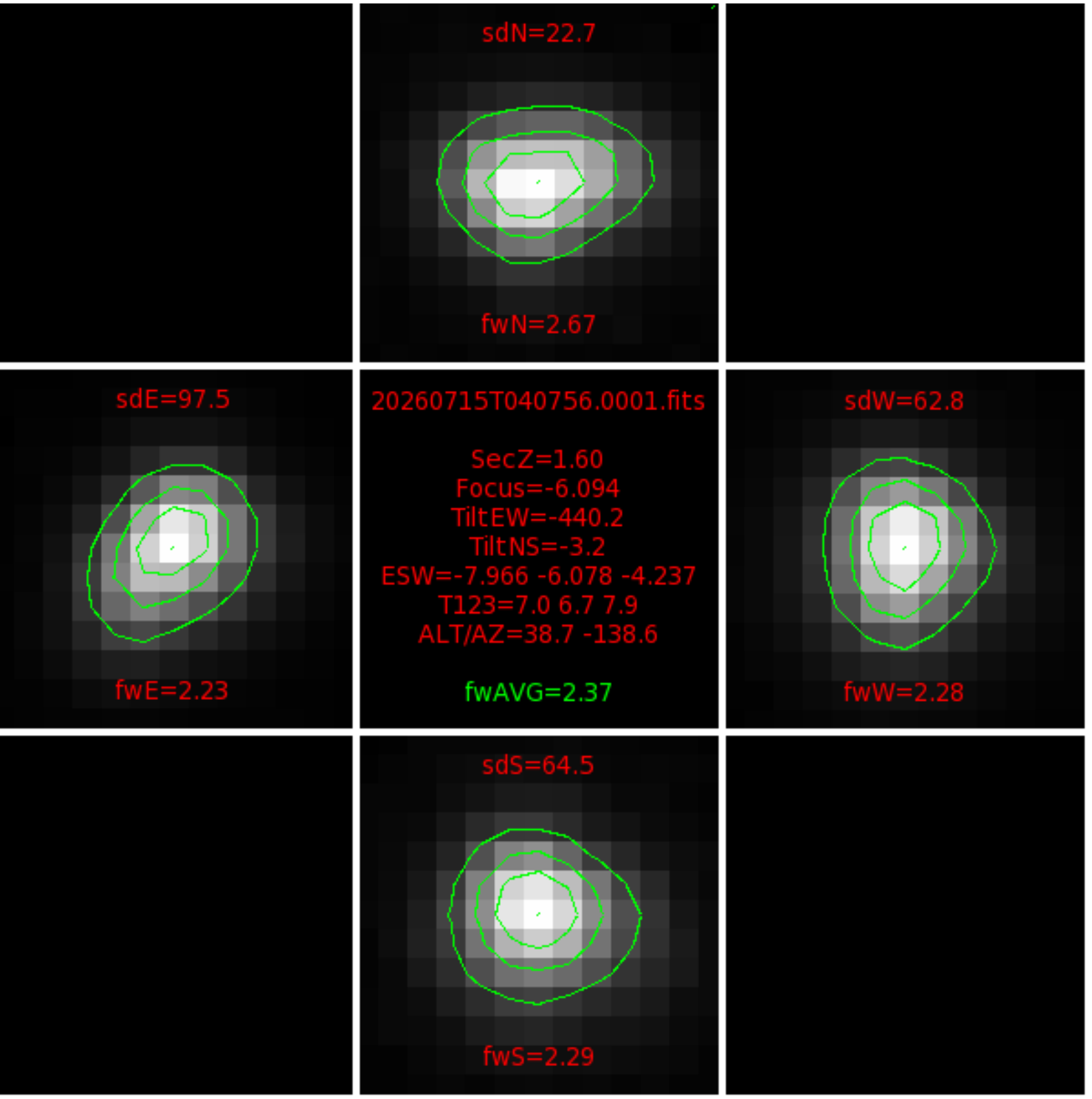

sdN=19.2
fwN=2.49
sdE=58.1
fwE=2.06
20260715T040546.0001.fits
SecZ=1.65
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.0 6.8 7.9
ALT/AZ=37.4 -140.5
fwAVG=2.20
sdW=97.2
fwW=2.20
sdS=152.6
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=17.4
fwN=2.76
sdE=89.7
fwE=2.38
20260715T040616.0001.fits
SecZ=1.65
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.0 6.8 7.9
ALT/AZ=37.3 -140.4
fwAVG=2.46
sdW=89.5
fwW=2.42
sdS=95.3
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=22.7
fwN=2.67
sdE=97.5
fwE=2.23
20260715T040756.0001.fits
SecZ=1.60
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.0 6.7 7.9
ALT/AZ=38.7 -138.6
fwAVG=2.37
sdW=62.8
fwW=2.28
sdS=64.5
fwS=2.29
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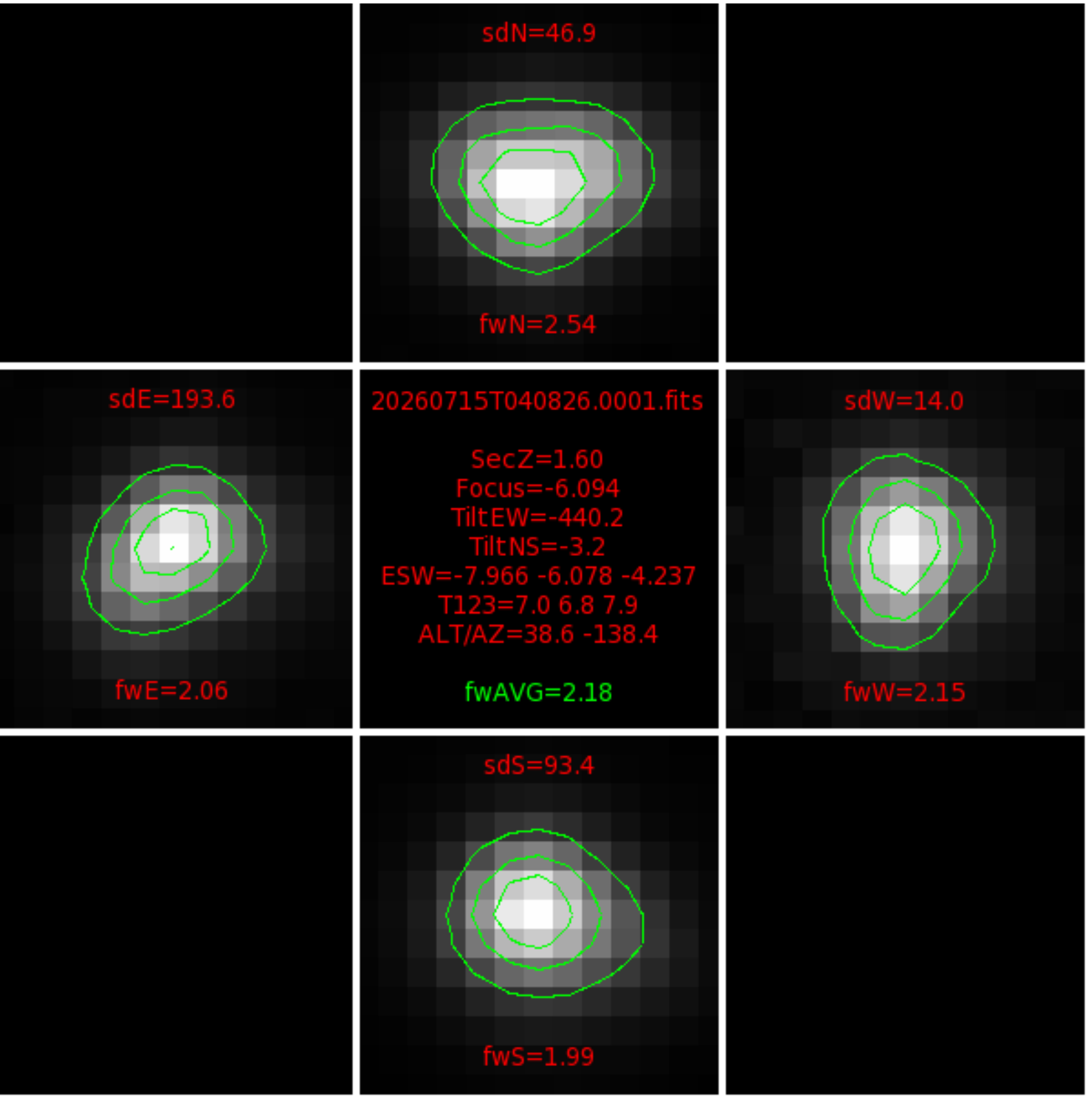
sdN=46.9
fwN=2.54
sdE=193.6
fwE=2.06
20260715T040826.0001.fits
SecZ=1.60
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.0 6.8 7.9
ALT/AZ=38.6 -138.4
fwAVG=2.18
sdW=14.0
fwW=2.15
sdS=93.4
fwS=1.99
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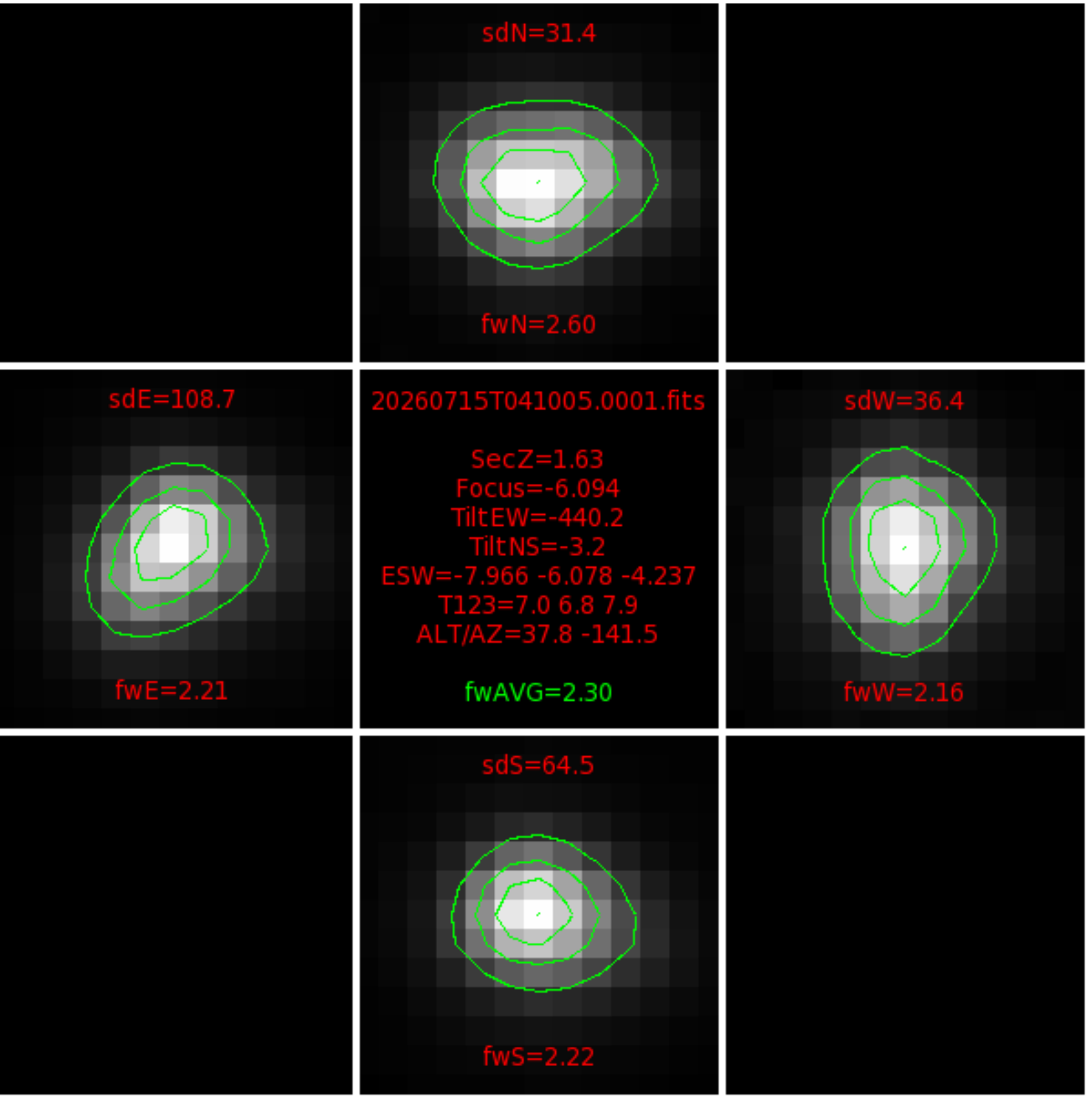
sdN=31.4
fwN=2.60
sdE=108.7
fwE=2.21
20260715T041005.0001.fits
SecZ=1.63
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.0 6.8 7.9
ALT/AZ=37.8 -141.5
fwAVG=2.30
sdW=36.4
fwW=2.16
sdS=64.5
fwS=2.22
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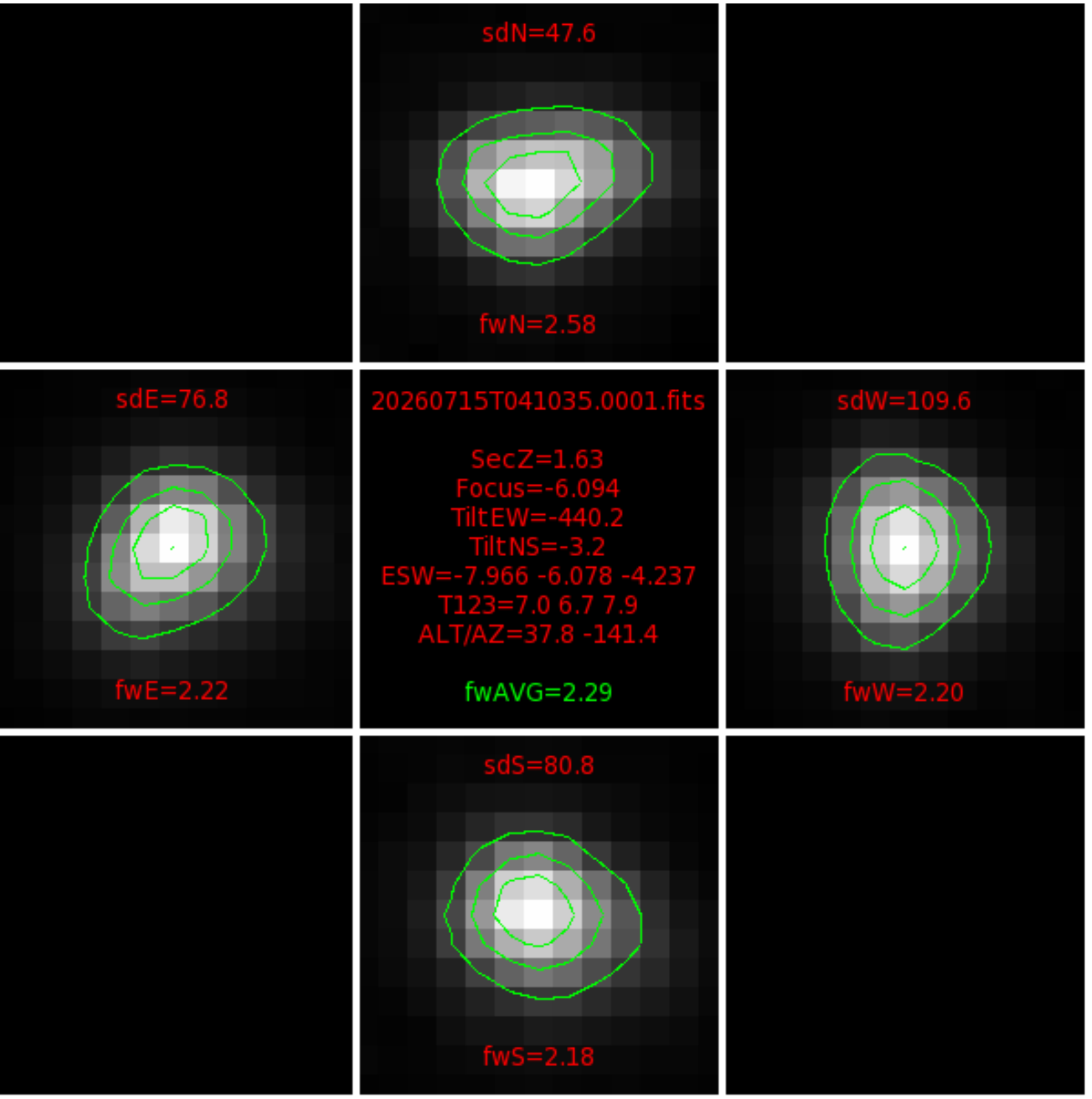
sdN=47.6
fwN=2.58
sdE=76.8
fwE=2.22
20260715T041035.0001.fits
SecZ=1.63
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.0 6.7 7.9
ALT/AZ=37.8 -141.4
fwAVG=2.29
sdW=109.6
fwW=2.20
sdS=80.8
fwS=2.18
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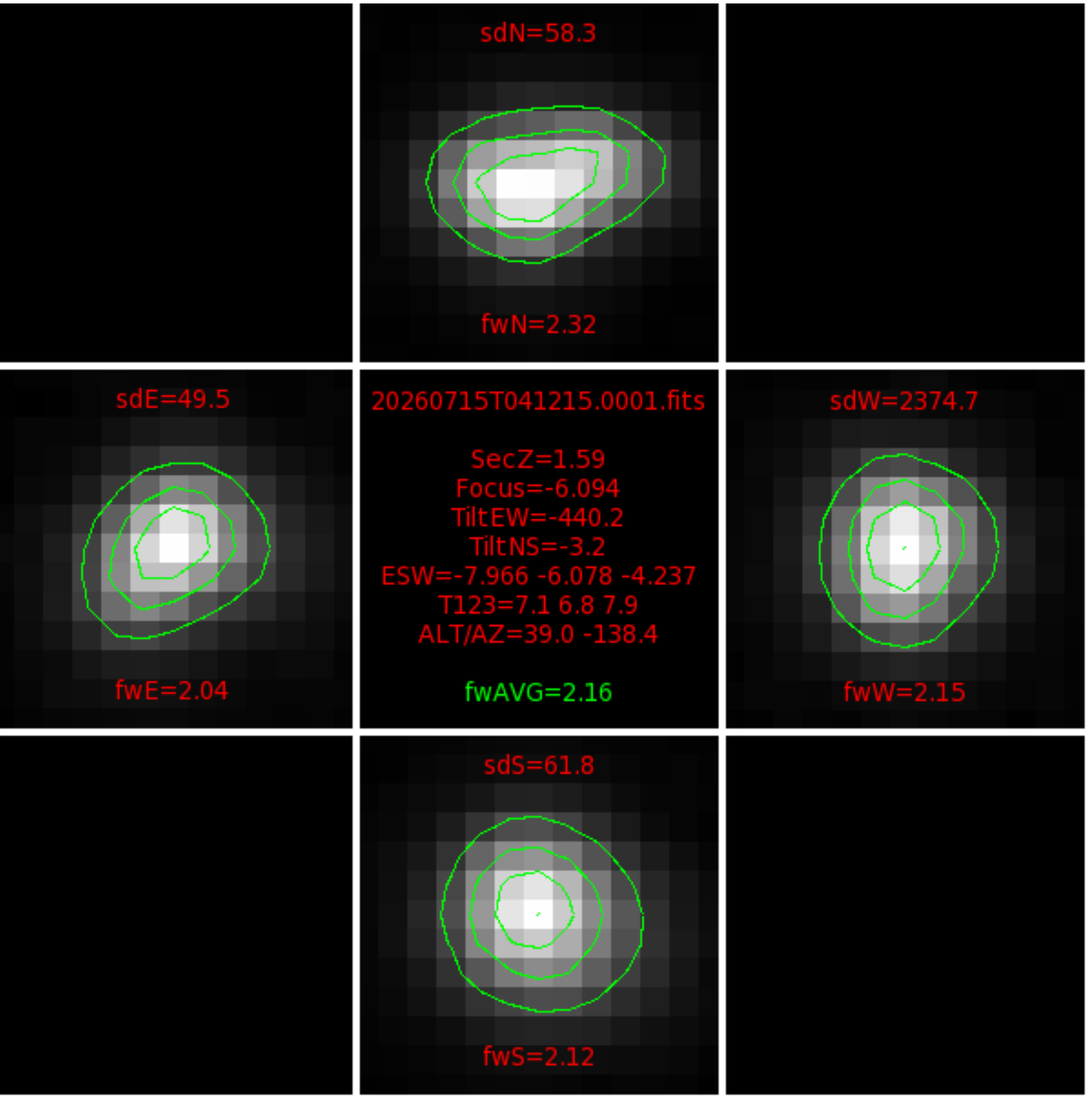
sdN=58.3
fwN=2.32
sdE=49.5
fwE=2.04
20260715T041215.0001.fits
SecZ=1.59
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.1 6.8 7.9
ALT/AZ=39.0 -138.4
fwAVG=2.16
sdW=2374.7
fwW=2.15
sdS=61.8
fwS=2.12
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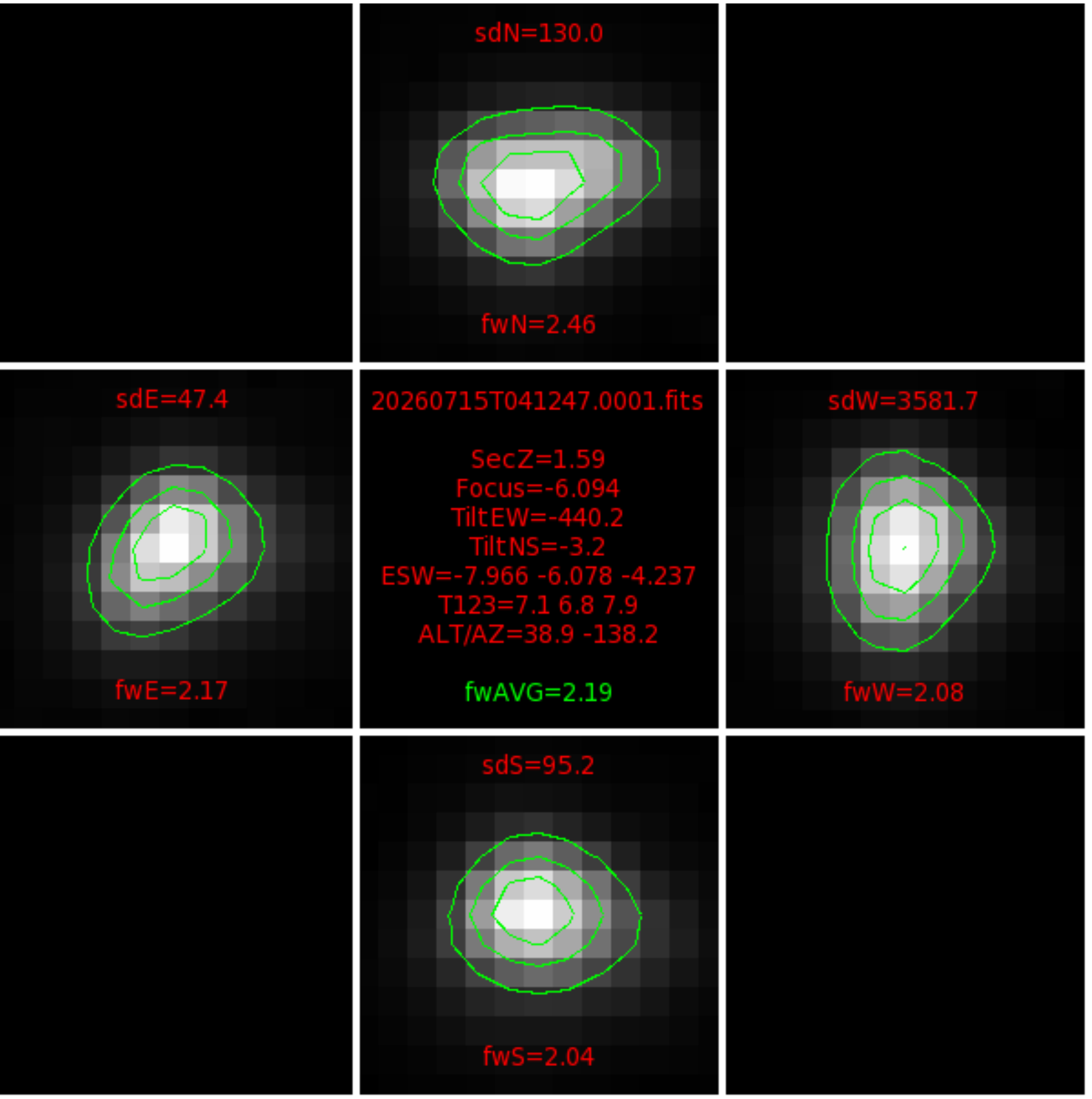
sdN=130.0
fwN=2.46
sdE=47.4
fwE=2.17
20260715T041247.0001.fits
SecZ=1.59
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.1 6.8 7.9
ALT/AZ=38.9 -138.2
fwAVG=2.19
sdW=3581.7
fwW=2.08
sdS=95.2
fwS=2.04
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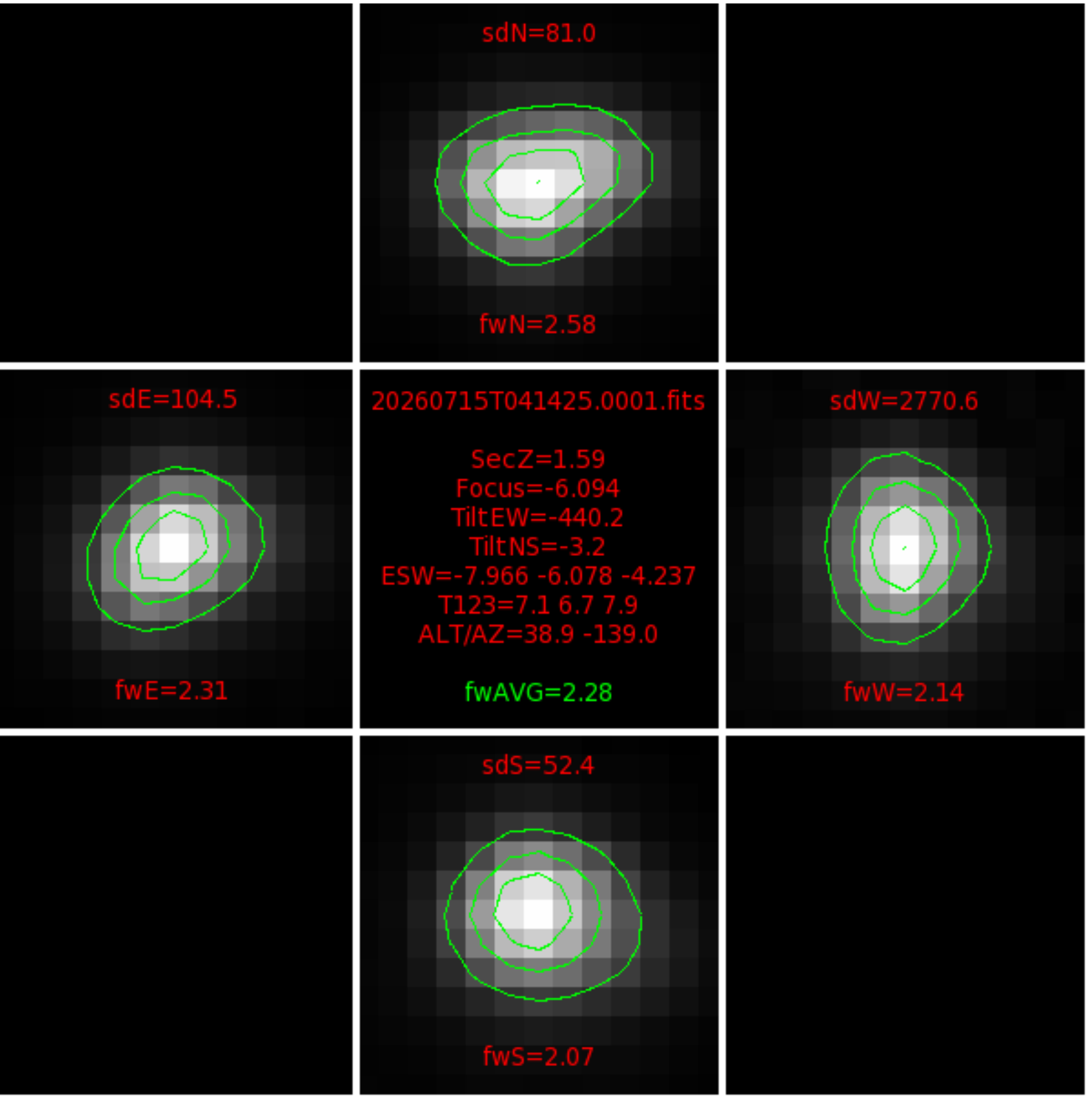
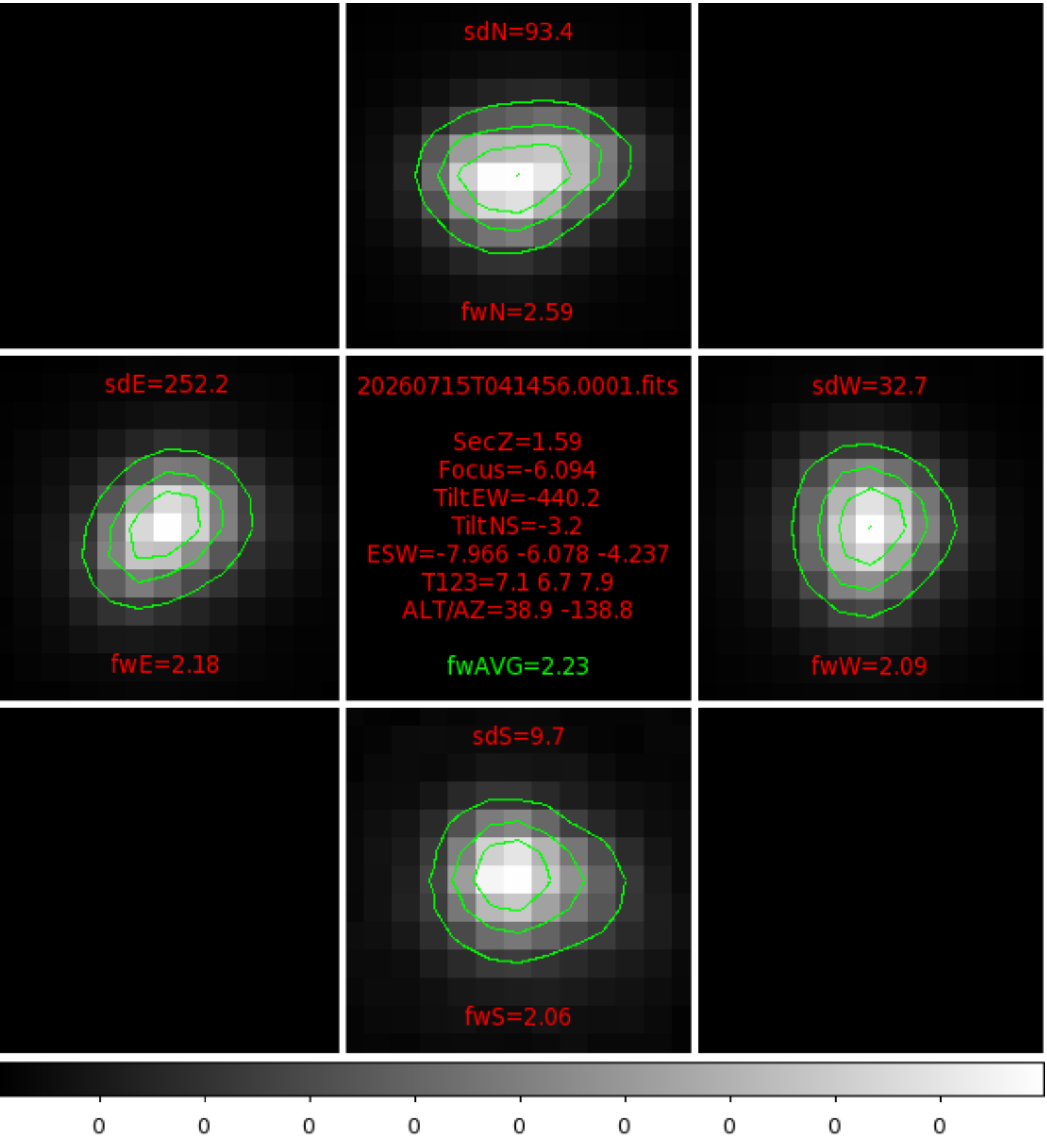
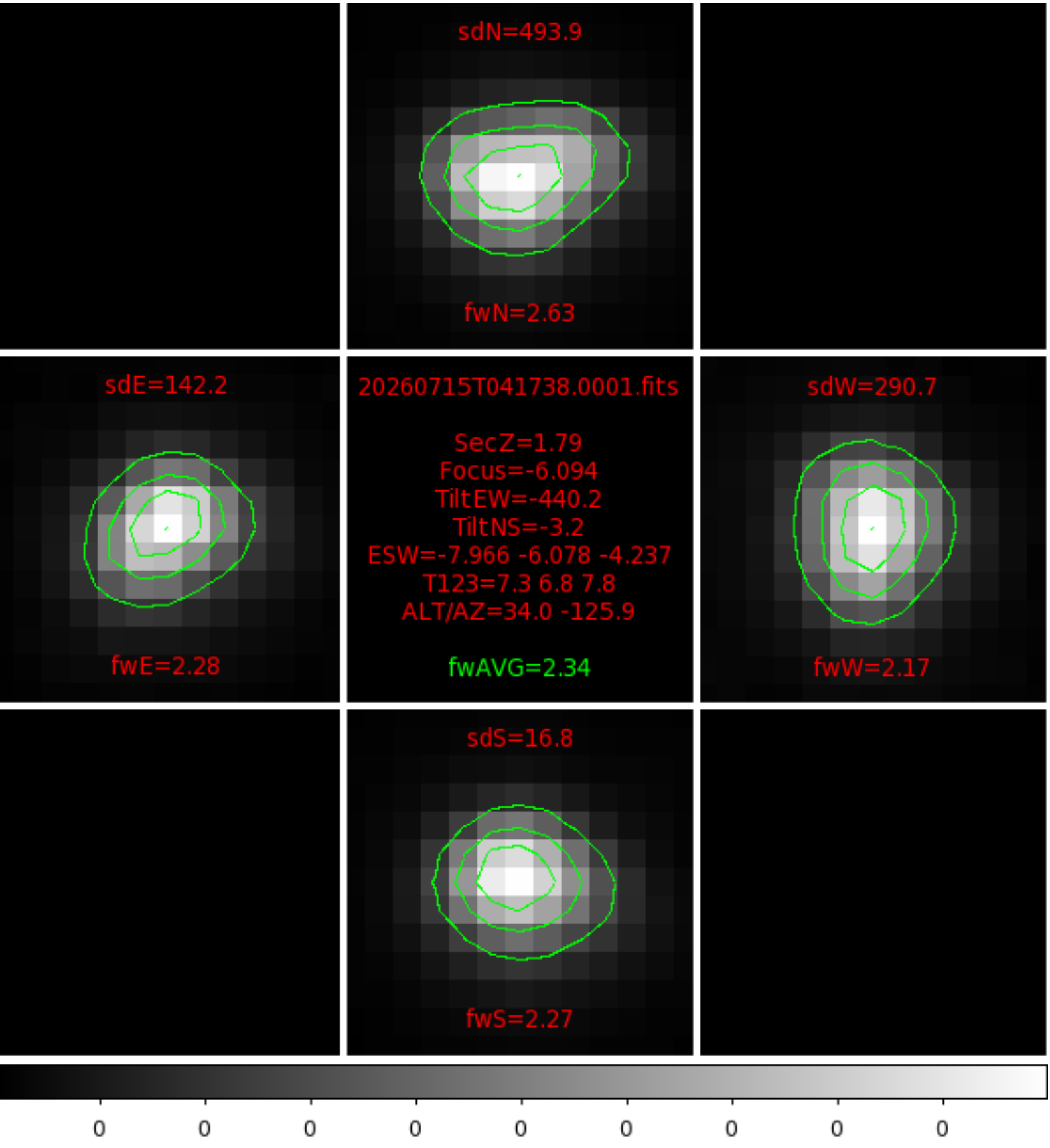

sdN=81.0
fwN=2.58
sdE=104.5
fwE=2.31
20260715T041425.0001.fits
SecZ=1.59
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.1 6.7 7.9
ALT/AZ=38.9 -139.0
fwAVG=2.28
sdW=2770.6
fwW=2.14
sdS=52.4
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=93.4
fwN=2.59
sdE=252.2
fwE=2.18
20260715T041456.0001.fits
SecZ=1.59
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.1 6.7 7.9
ALT/AZ=38.9 -138.8
fwAVG=2.23
sdW=32.7
fwW=2.09
sdS=9.7
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=493.9
fwN=2.63
sdE=142.2
fwE=2.28
20260715T041738.0001.fits
SecZ=1.79
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.3 6.8 7.8
ALT/AZ=34.0 -125.9
fwAVG=2.34
sdW=290.7
fwW=2.17
sdS=16.8
fwS=2.27
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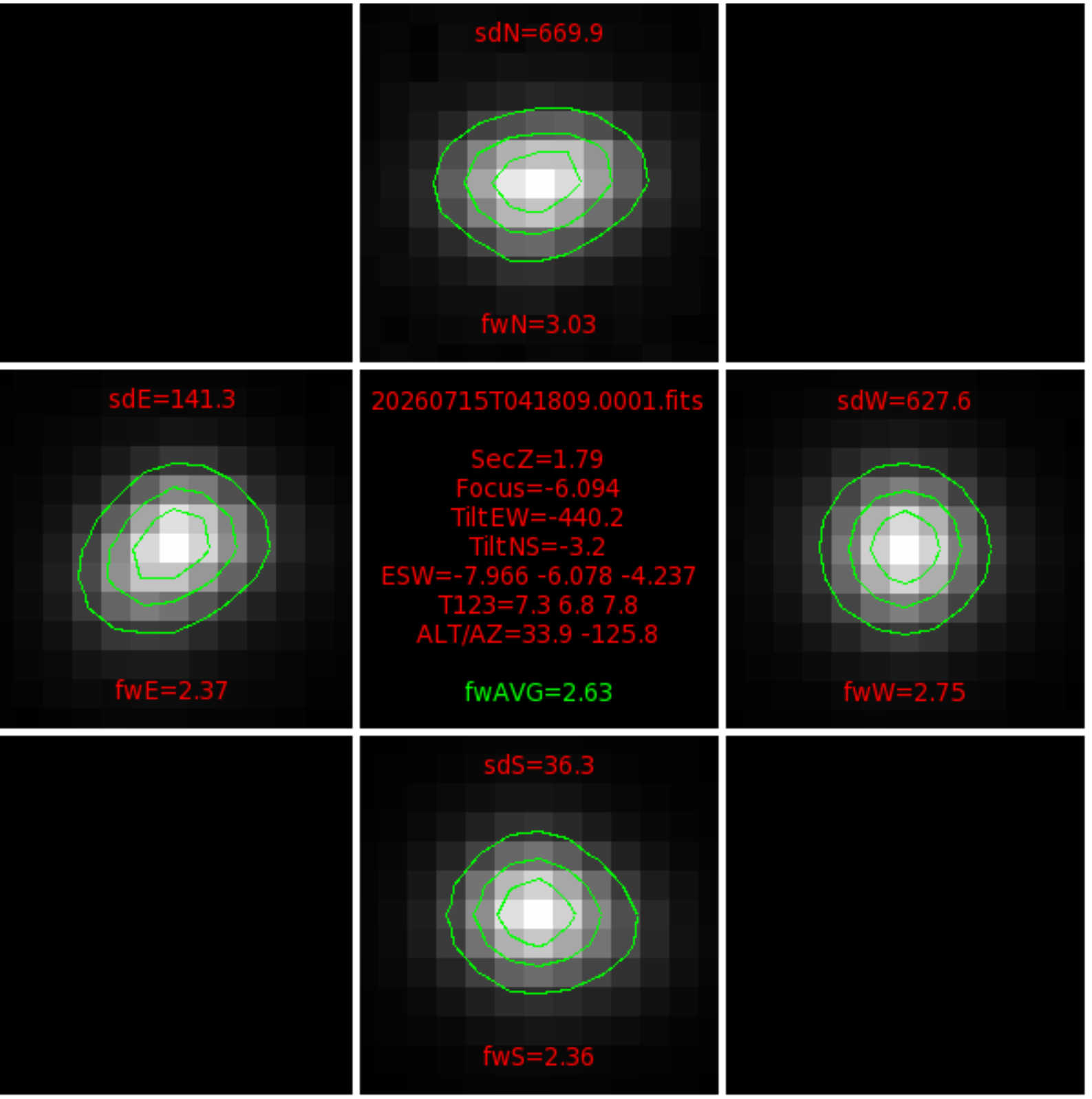
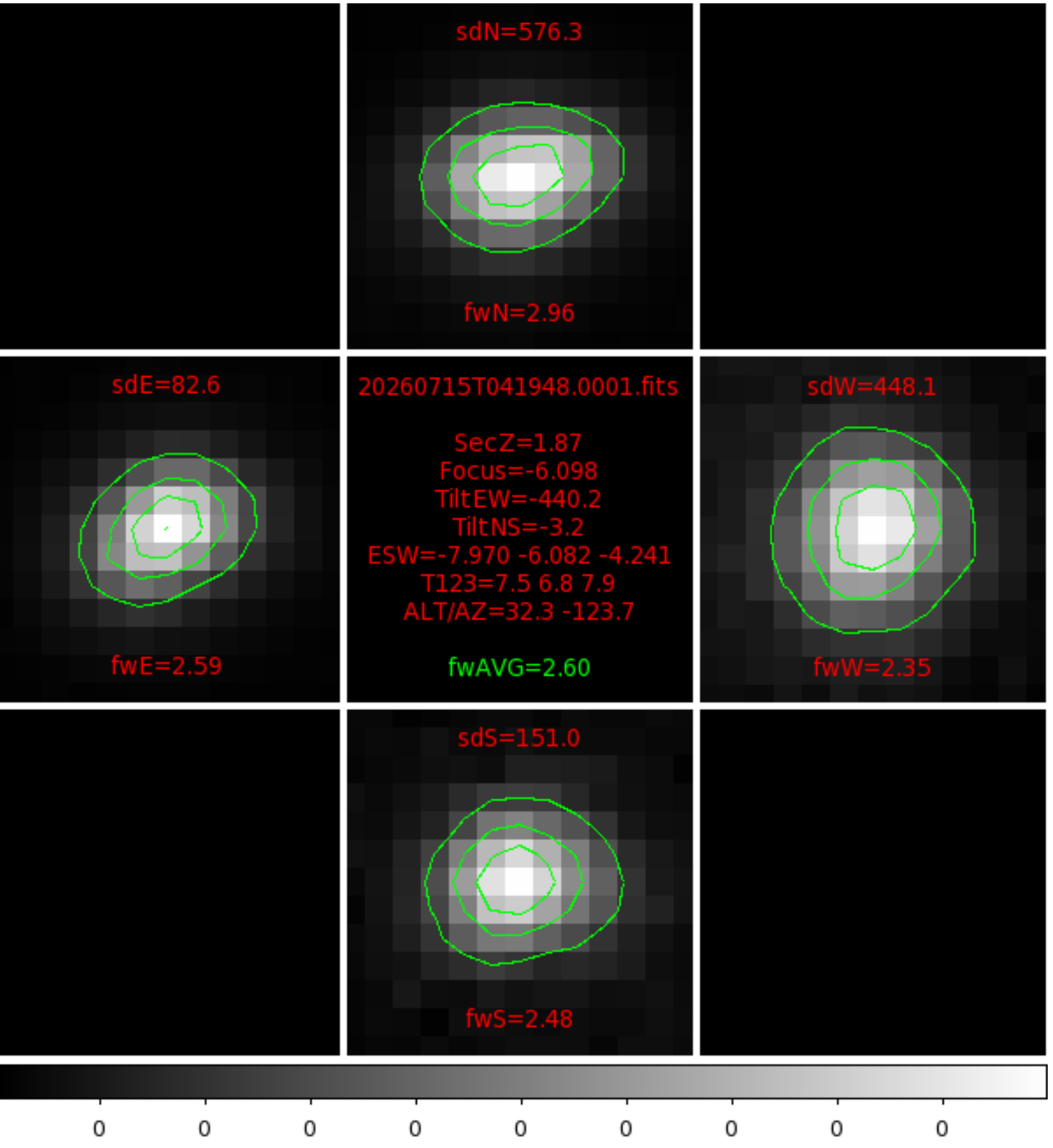
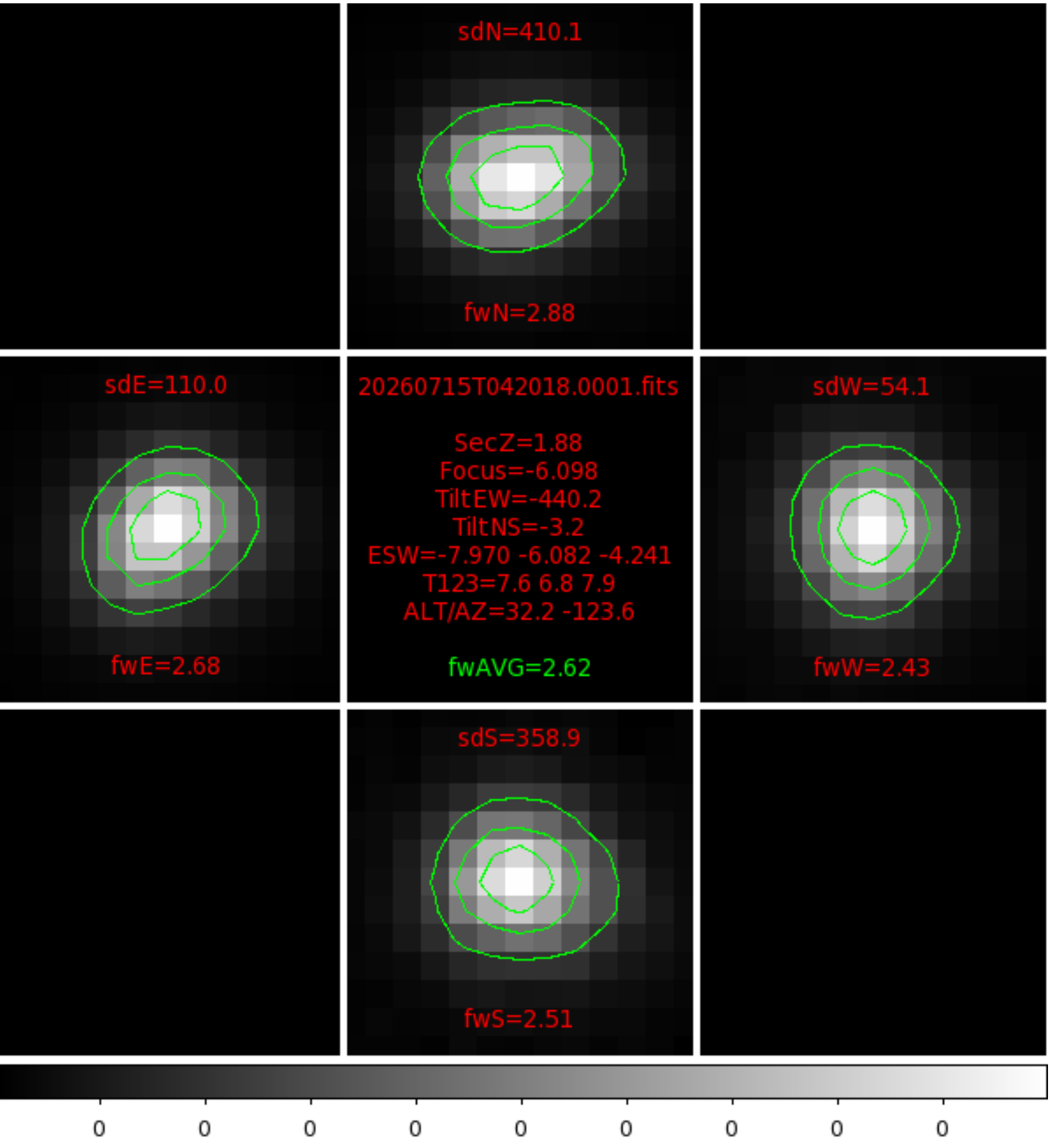

sdN=669.9
fwN=3.03
sdE=141.3
fwE=2.37
20260715T041809.0001.fits
SecZ=1.79
Focus=-6.094
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.966 -6.078 -4.237
T123=7.3 6.8 7.8
ALT/AZ=33.9 -125.8
fwAVG=2.63
sdW=627.6
fwW=2.75
sdS=36.3
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=576.3
fwN=2.96
sdE=82.6
fwE=2.59
20260715T041948.0001.fits
SecZ=1.87
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.5 6.8 7.9
ALT/AZ=32.3 -123.7
fwAVG=2.60
sdW=448.1
fwW=2.35
sdS=151.0
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=410.1
fwN=2.88
sdE=110.0
fwE=2.68
20260715T042018.0001.fits
SecZ=1.88
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.6 6.8 7.9
ALT/AZ=32.2 -123.6
fwAVG=2.62
sdW=54.1
fwW=2.43
sdS=358.9
fwS=2.51
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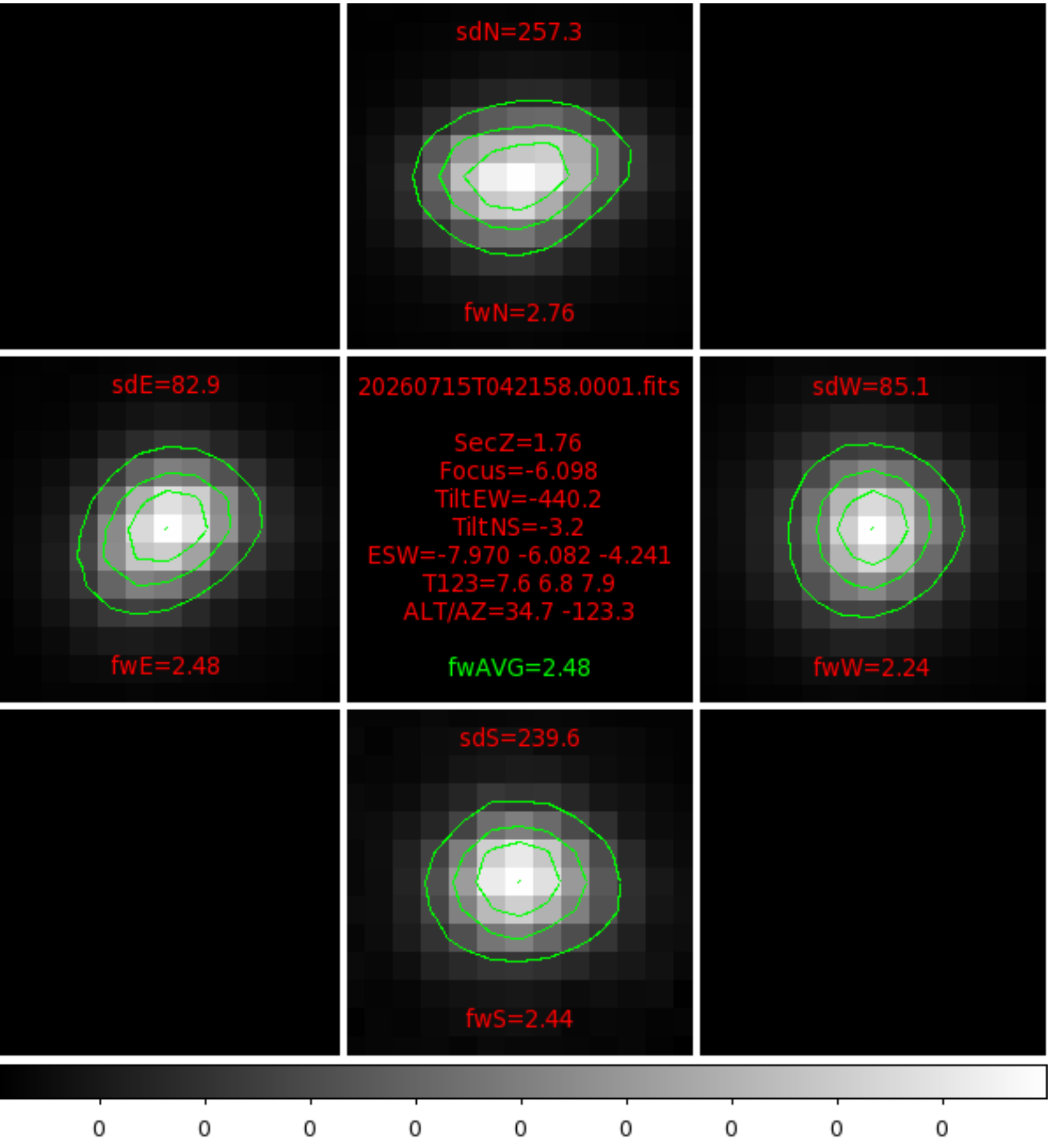
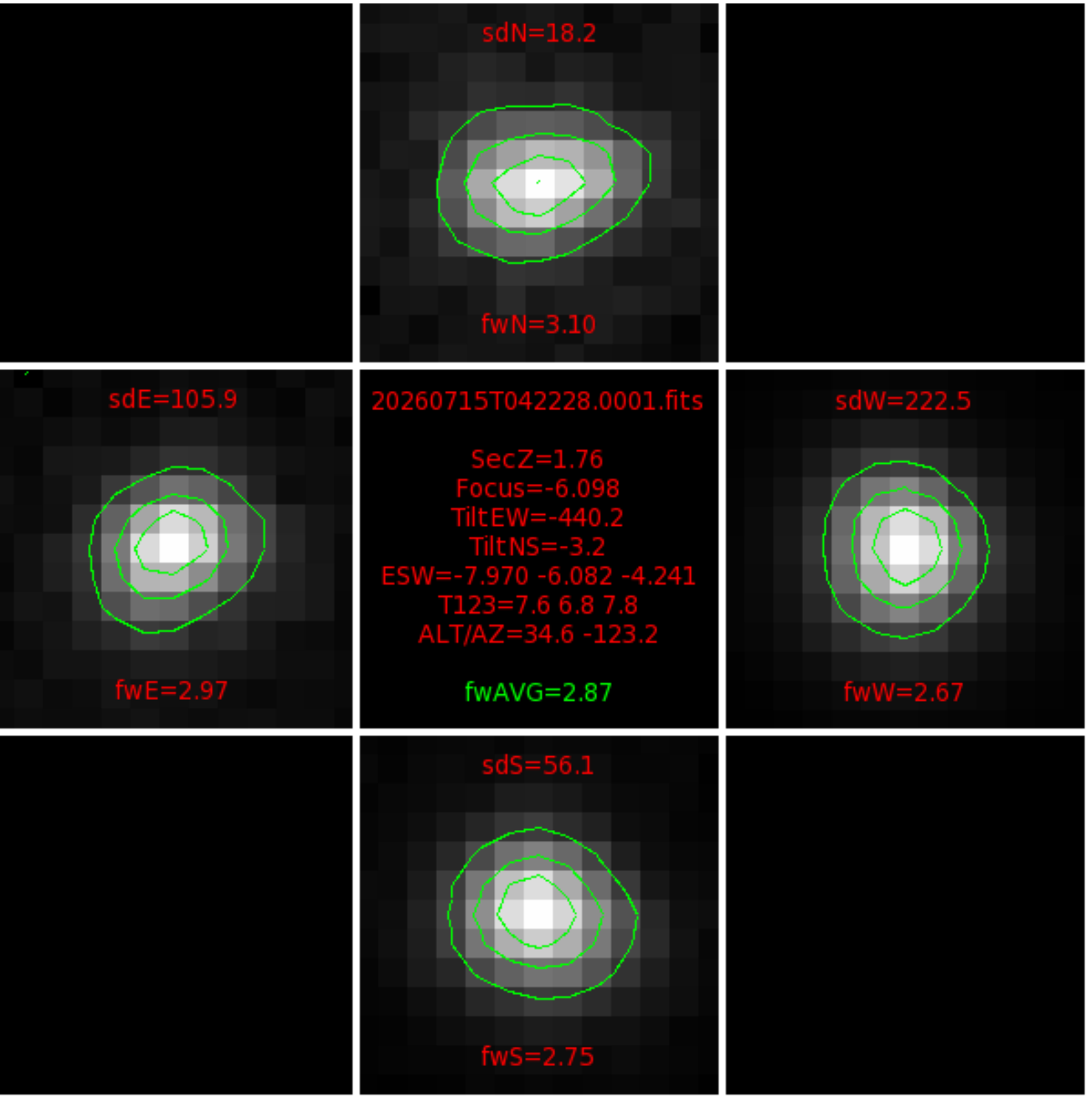

sdN=257.3
fwN=2.76
sdE=82.9
fwE=2.48
20260715T042158.0001.fits
SecZ=1.76
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.6 6.8 7.9
ALT/AZ=34.7 -123.3
fwAVG=2.48
sdW=85.1
fwW=2.24
sdS=239.6
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=18.2
fwN=3.10
sdE=105.9
fwE=2.97
20260715T042228.0001.fits
SecZ=1.76
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.6 6.8 7.8
ALT/AZ=34.6 -123.2
fwAVG=2.87
sdW=222.5
fwW=2.67
sdS=56.1
fwS=2.75
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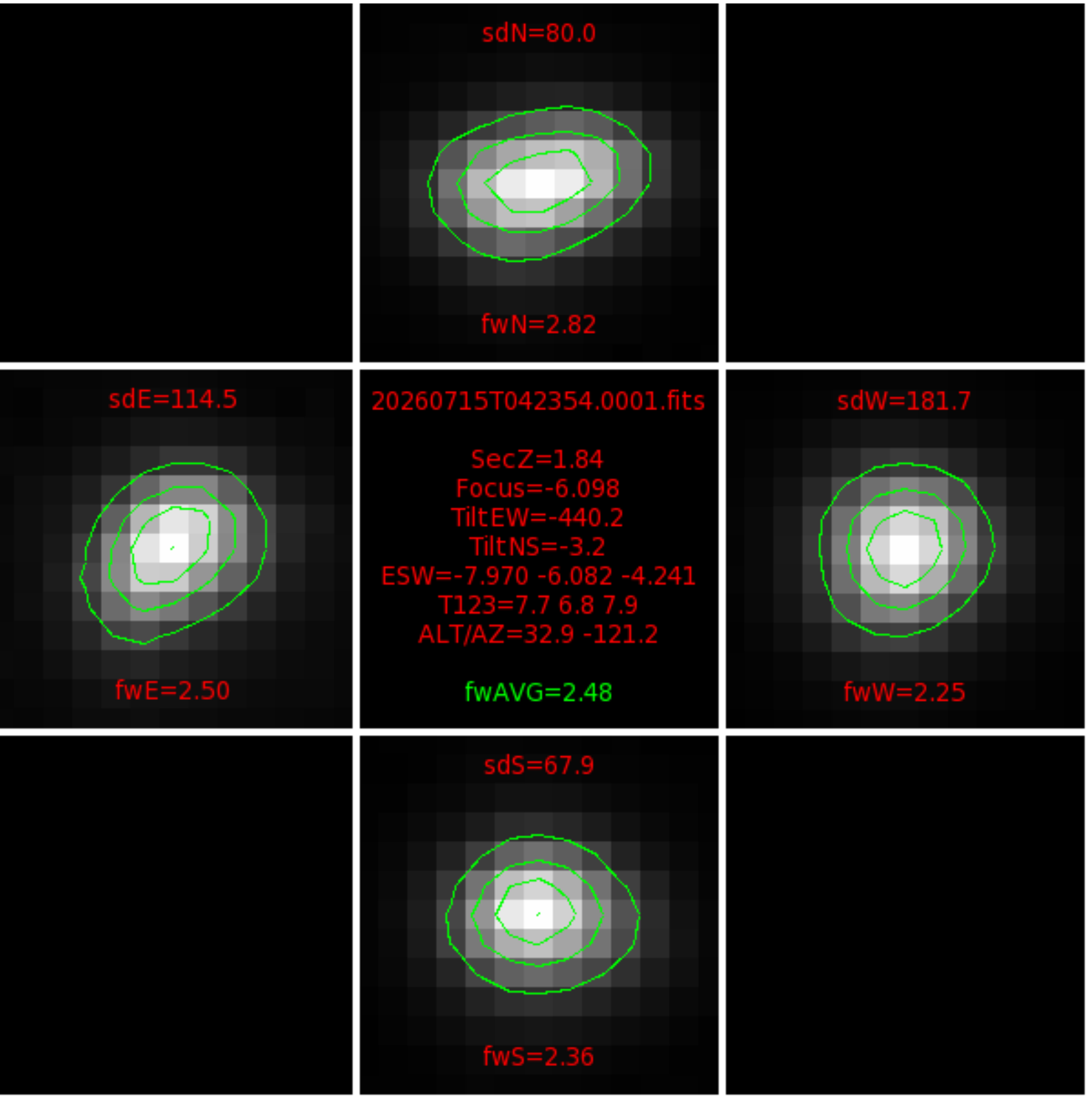
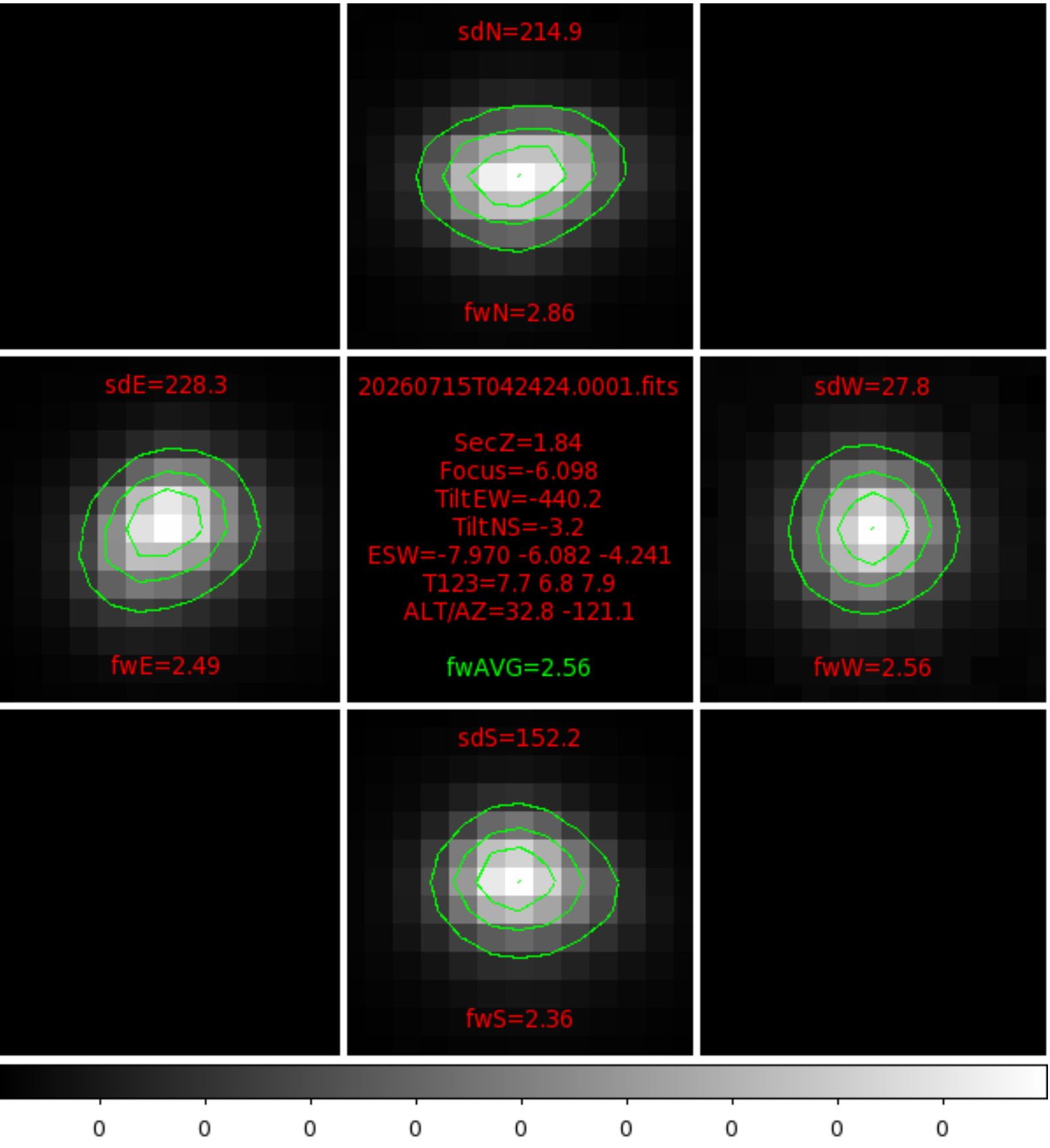

sdN=80.0
fwN=2.82
sdE=114.5
fwE=2.50
20260715T042354.0001.fits
SecZ=1.84
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.7 6.8 7.9
ALT/AZ=32.9 -121.2
fwAVG=2.48
sdW=181.7
fwW=2.25
sdS=67.9
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=214.9
fwN=2.86
sdE=228.3
fwE=2.49
20260715T042424.0001.fits
SecZ=1.84
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.7 6.8 7.9
ALT/AZ=32.8 -121.1
fwAVG=2.56
sdW=27.8
fwW=2.56
sdS=152.2
fwS=2.36
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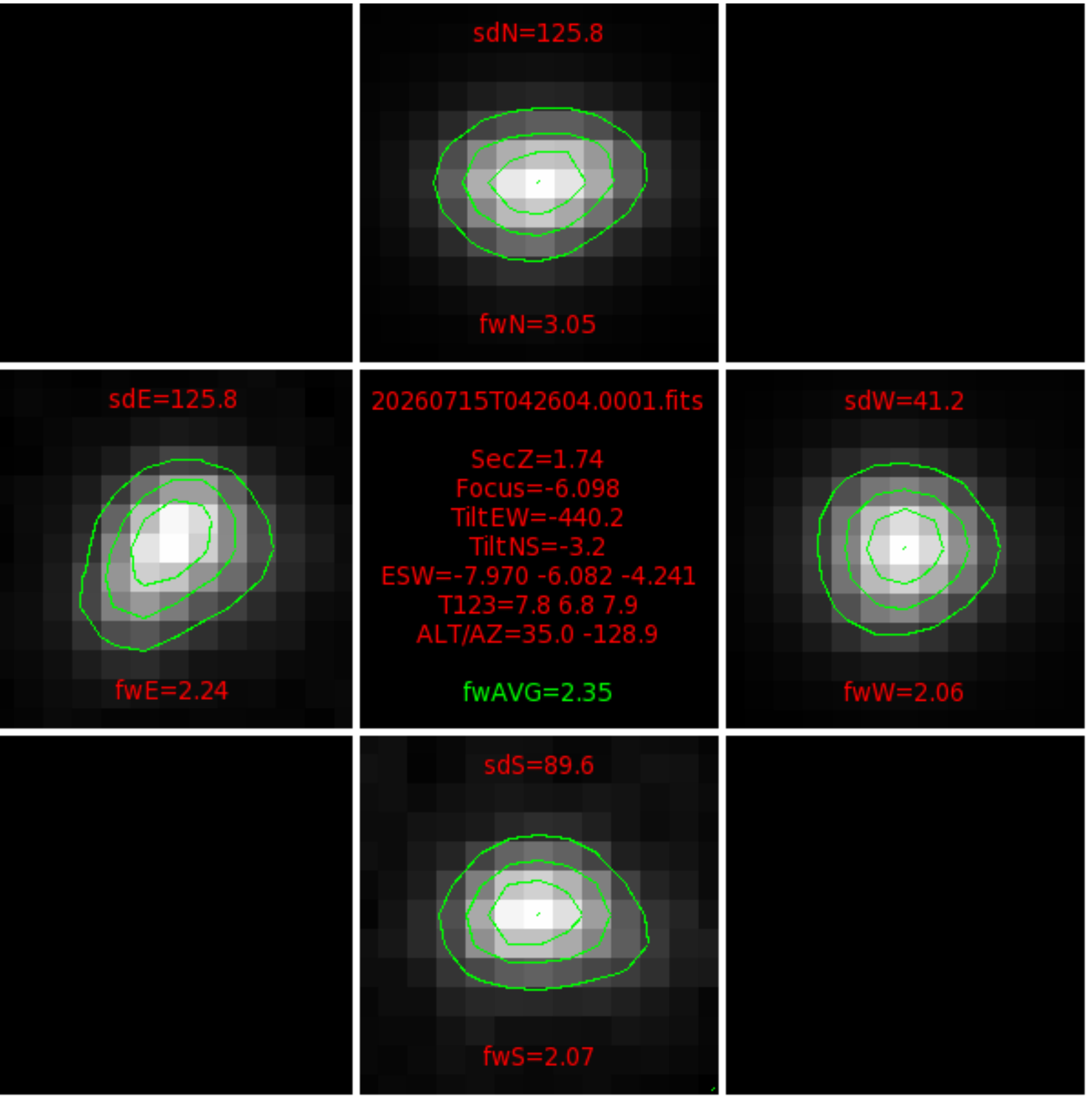
sdN=125.8
fwN=3.05
sdE=125.8
fwE=2.24
20260715T042604.0001.fits
SecZ=1.74
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.8 6.8 7.9
ALT/AZ=35.0 -128.9
fwAVG=2.35
sdW=41.2
fwW=2.06
sdS=89.6
fwS=2.07
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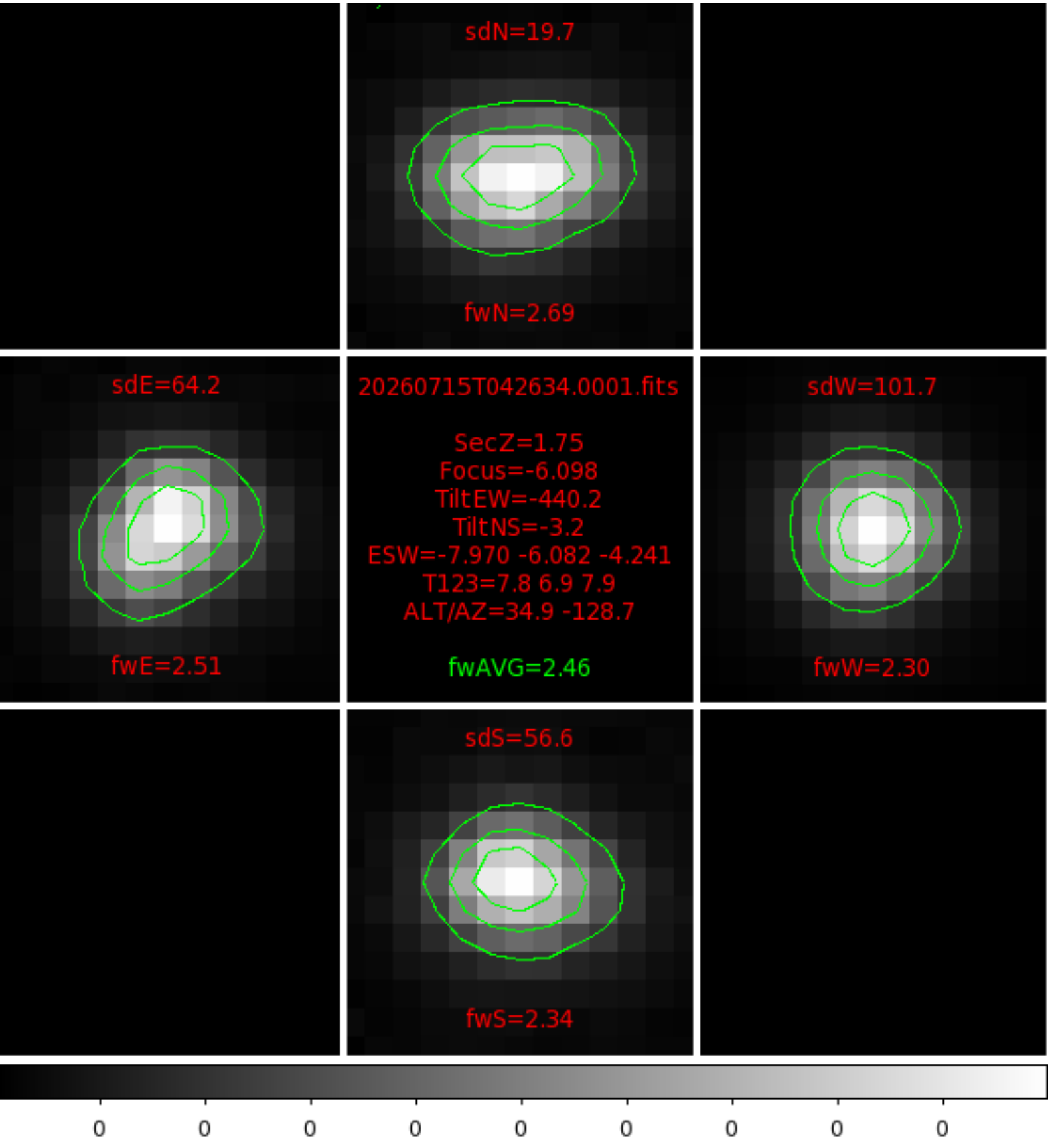
sdN=19.7
fwN=2.69
sdE=64.2
fwE=2.51
20260715T042634.0001.fits
SecZ=1.75
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.8 6.9 7.9
ALT/AZ=34.9 -128.7
fwAVG=2.46
sdW=101.7
fwW=2.30
sdS=56.6
fwS=2.34
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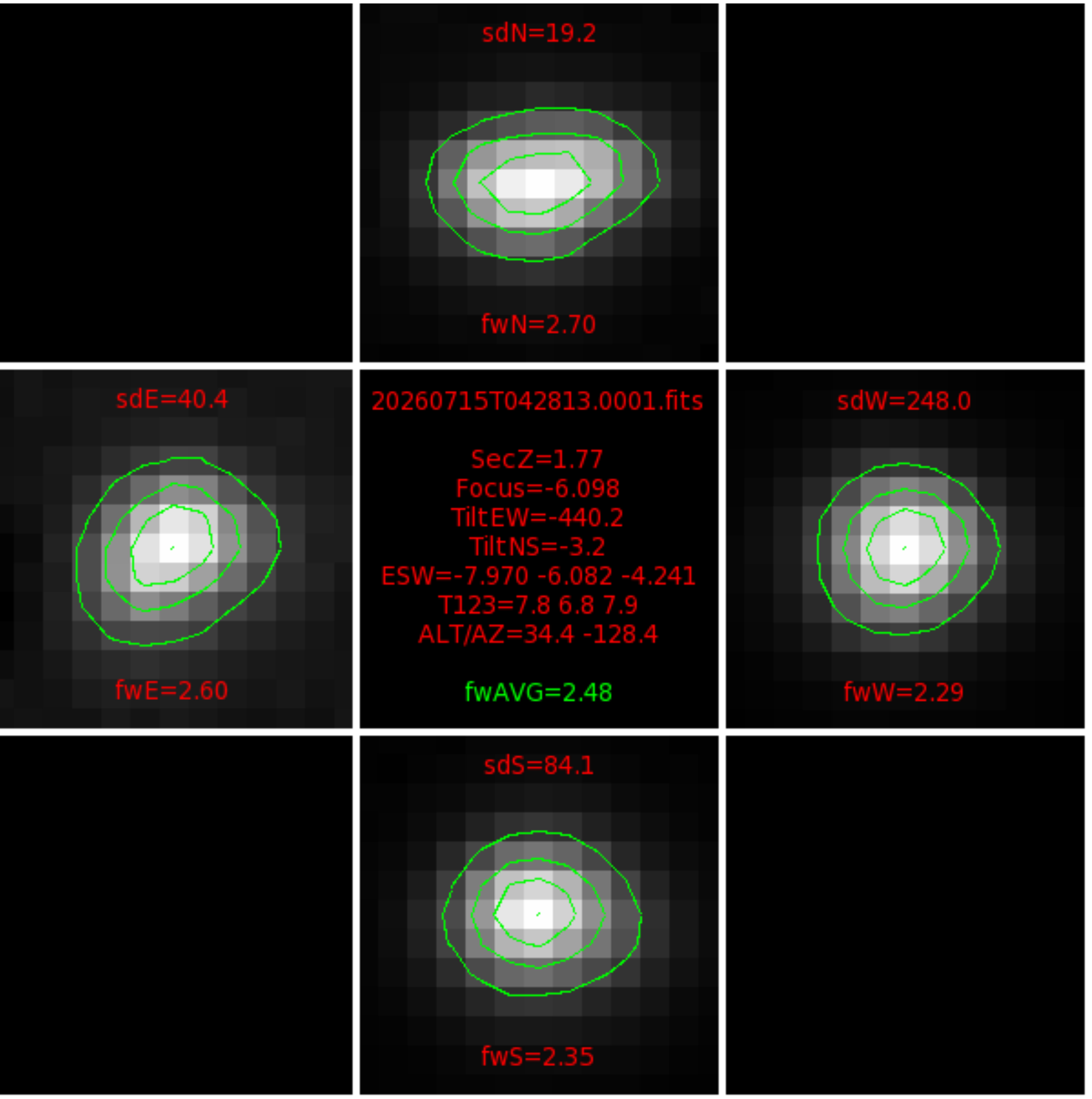
sdN=19.2
fwN=2.70
sdE=40.4
fwE=2.60
20260715T042813.0001.fits
SecZ=1.77
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.8 6.8 7.9
ALT/AZ=34.4 -128.4
fwAVG=2.48
sdW=248.0
fwW=2.29
sdS=84.1
fwS=2.35
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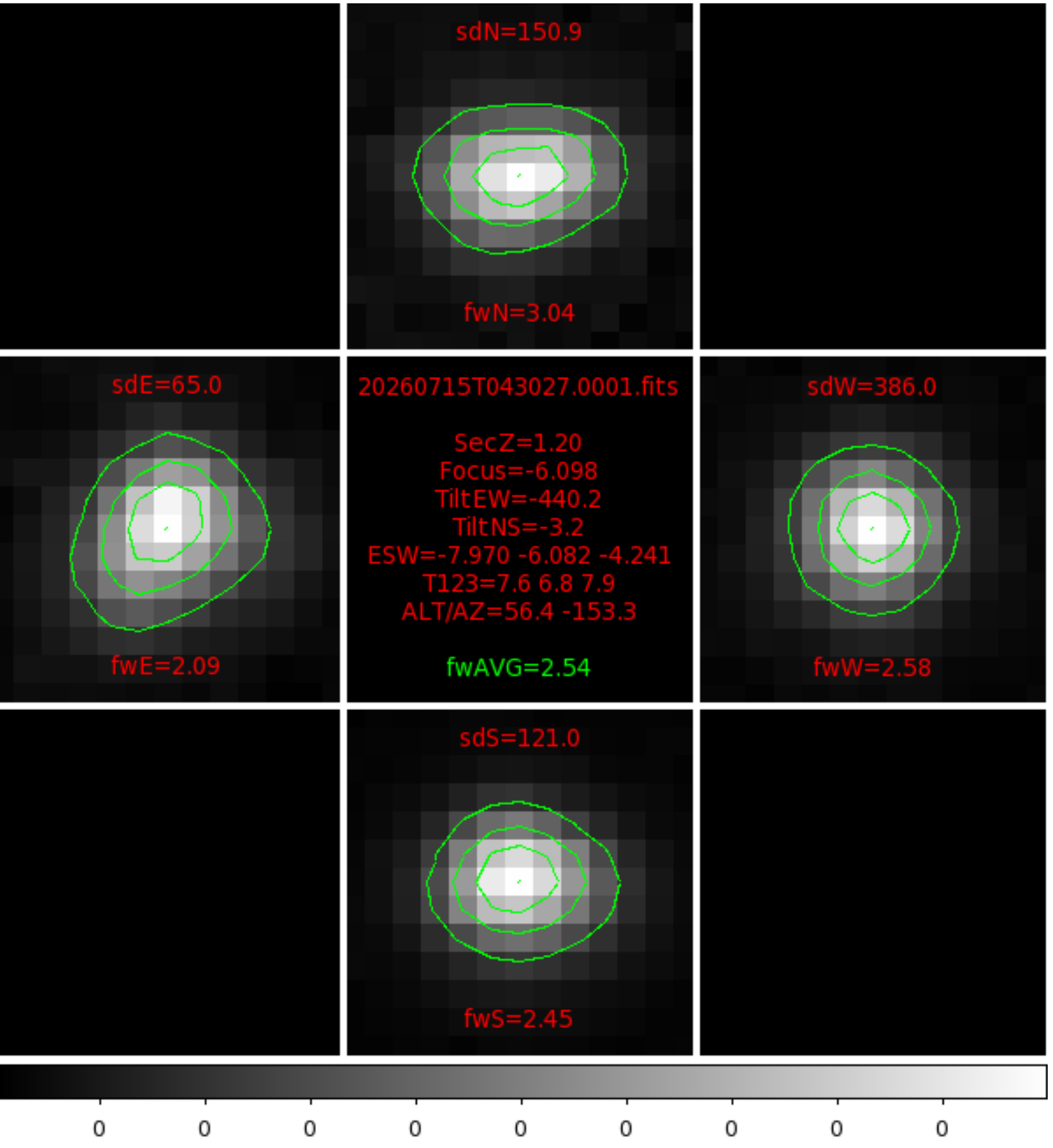
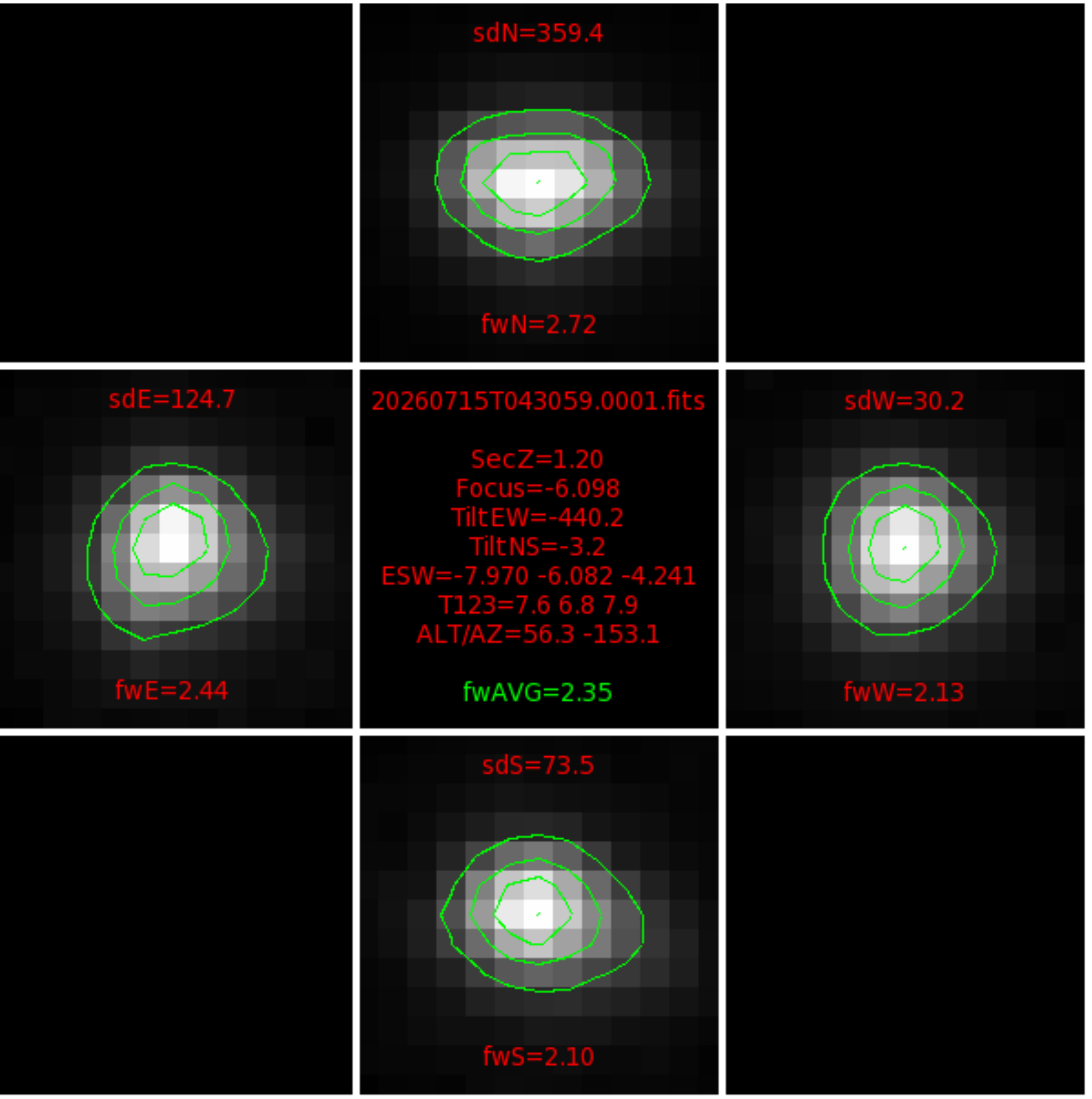

sdN=150.9
fwN=3.04
sdE=65.0
fwE=2.09
20260715T043027.0001.fits
SecZ=1.20
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.6 6.8 7.9
ALT/AZ=56.4 -153.3
fwAVG=2.54
sdW=386.0
fwW=2.58
sdS=121.0
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=359.4
fwN=2.72
sdE=124.7
fwE=2.44
20260715T043059.0001.fits
SecZ=1.20
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.6 6.8 7.9
ALT/AZ=56.3 -153.1
fwAVG=2.35
sdW=30.2
fwW=2.13
sdS=73.5
fwS=2.10
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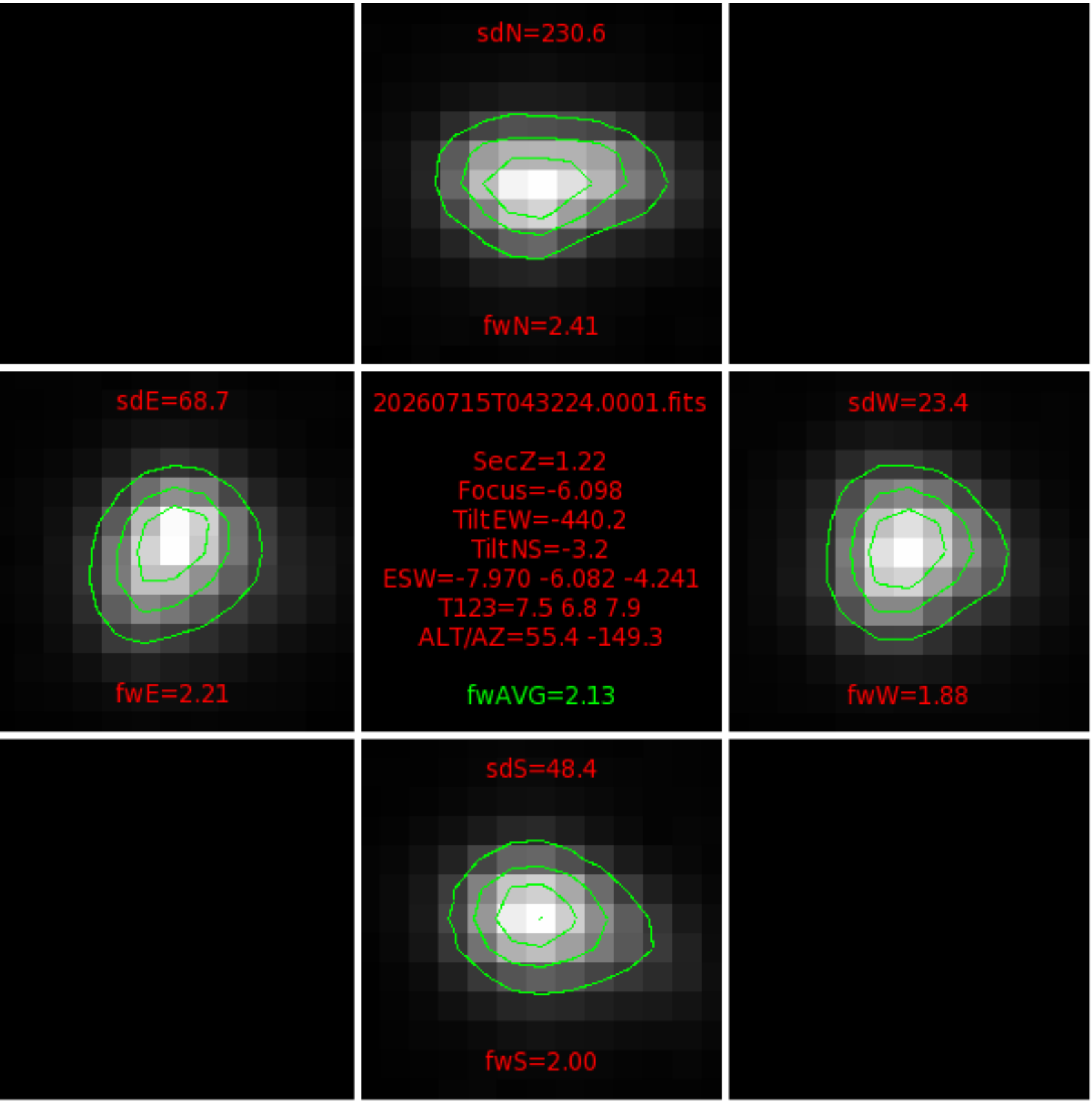
sdN=230.6
fwN=2.41
sdE=68.7
fwE=2.21
20260715T043224.0001.fits
SecZ=1.22
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.5 6.8 7.9
ALT/AZ=55.4 -149.3
fwAVG=2.13
sdW=23.4
fwW=1.88
sdS=48.4
fwS=2.00
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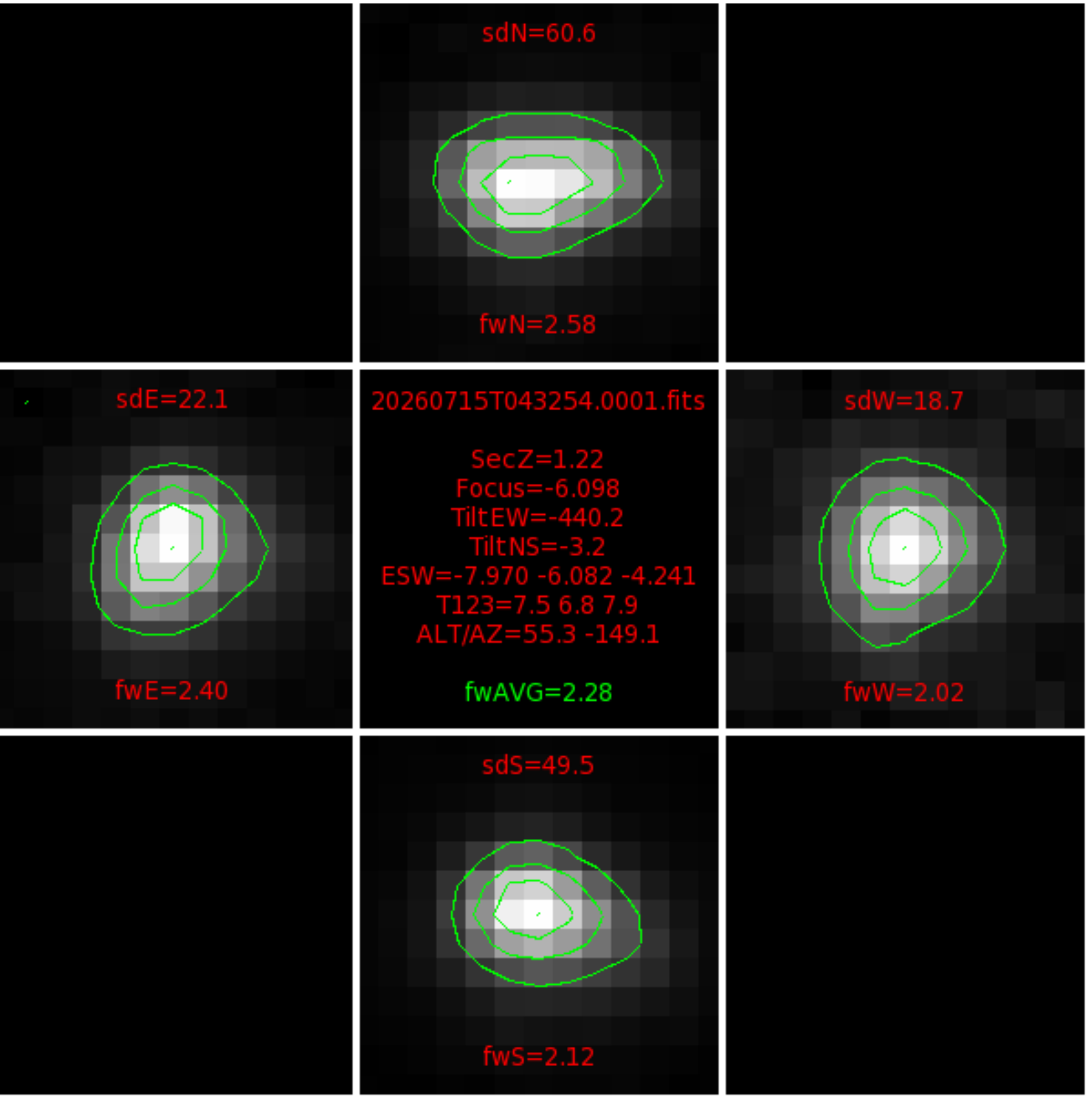
sdN=60.6
fwN=2.58
sdE=22.1
fwE=2.40
20260715T043254.0001.fits
SecZ=1.22
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.5 6.8 7.9
ALT/AZ=55.3 -149.1
fwAVG=2.28
sdW=18.7
fwW=2.02
sdS=49.5
fwS=2.12
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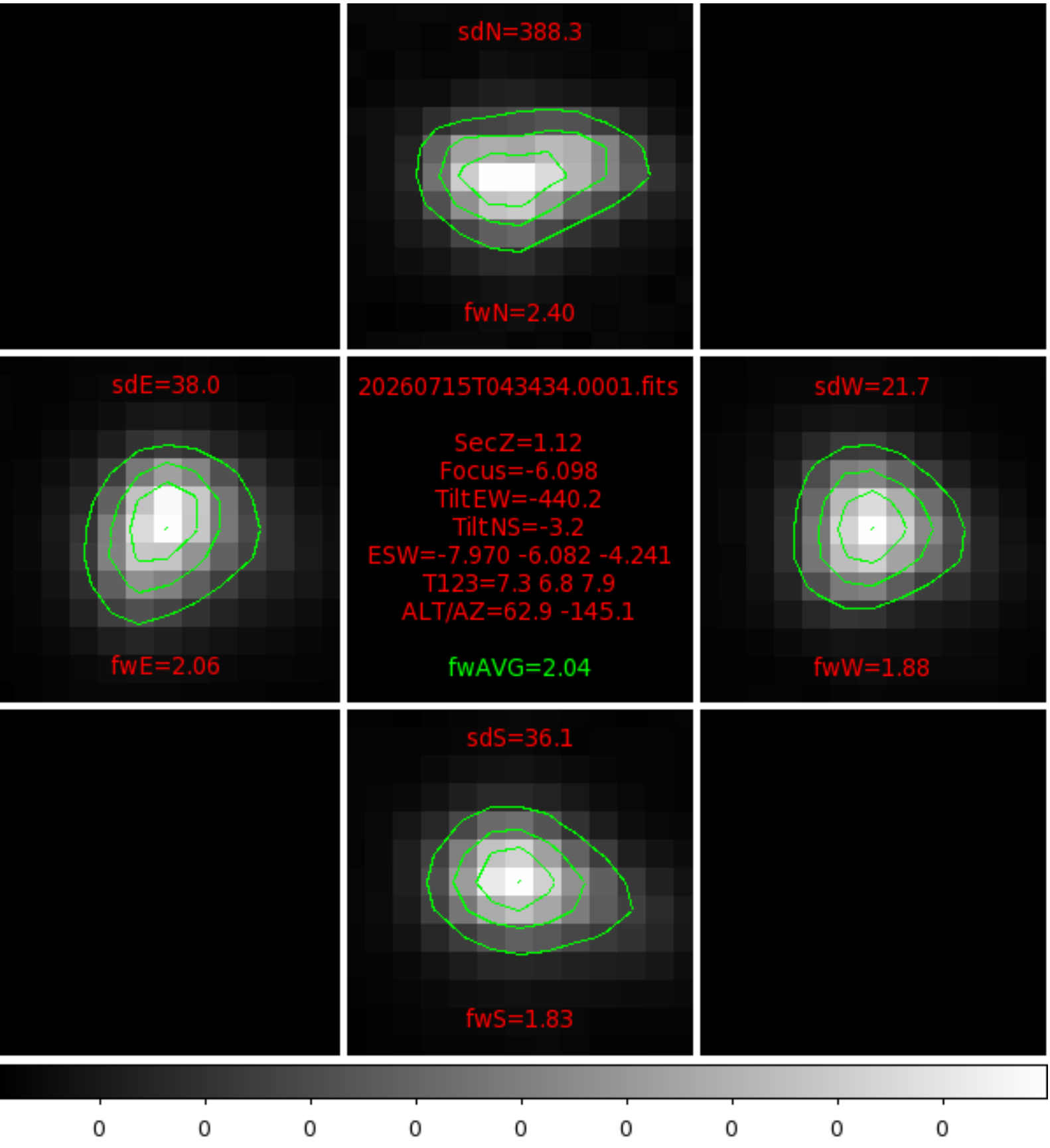
sdN=388.3
fwN=2.40
sdE=38.0
fwE=2.06
20260715T043434.0001.fits
SecZ=1.12
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.3 6.8 7.9
ALT/AZ=62.9 -145.1
fwAVG=2.04
sdW=21.7
fwW=1.88
sdS=36.1
fwS=1.83
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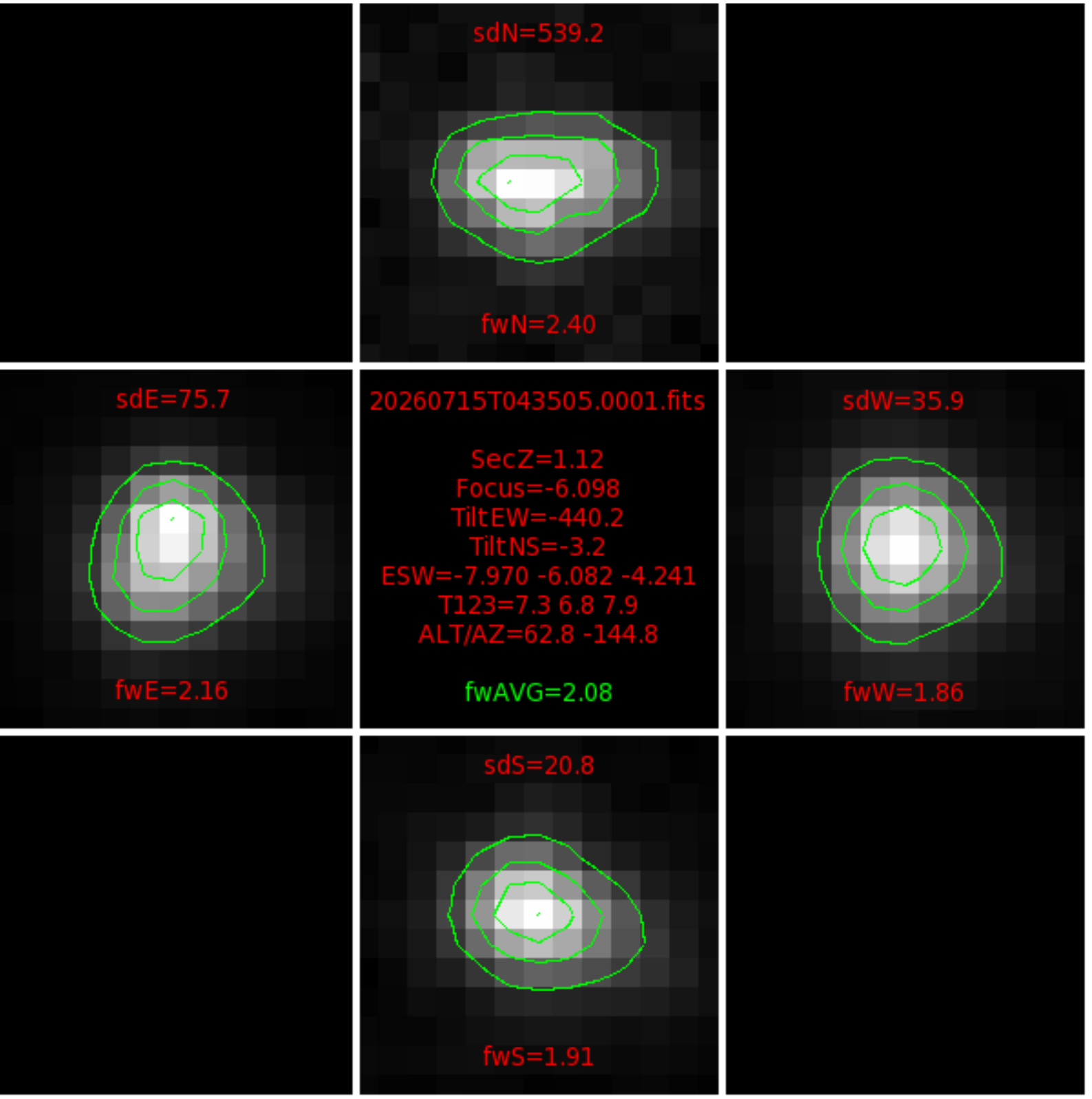
sdN=539.2
fwN=2.40
sdE=75.7
fwE=2.16
20260715T043505.0001.fits
SecZ=1.12
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.3 6.8 7.9
ALT/AZ=62.8 -144.8
fwAVG=2.08
sdW=35.9
fwW=1.86
sdS=20.8
fwS=1.91
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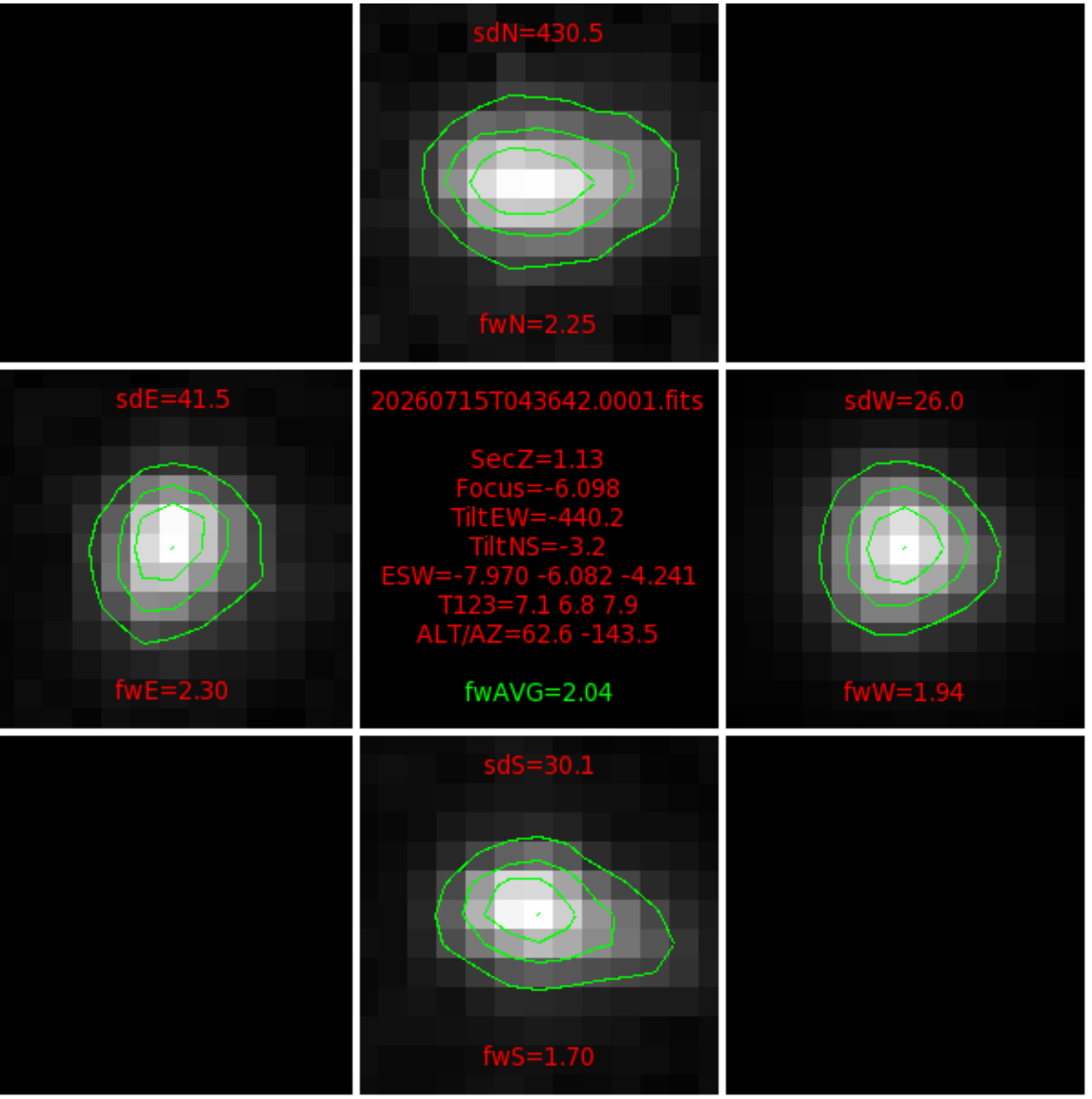
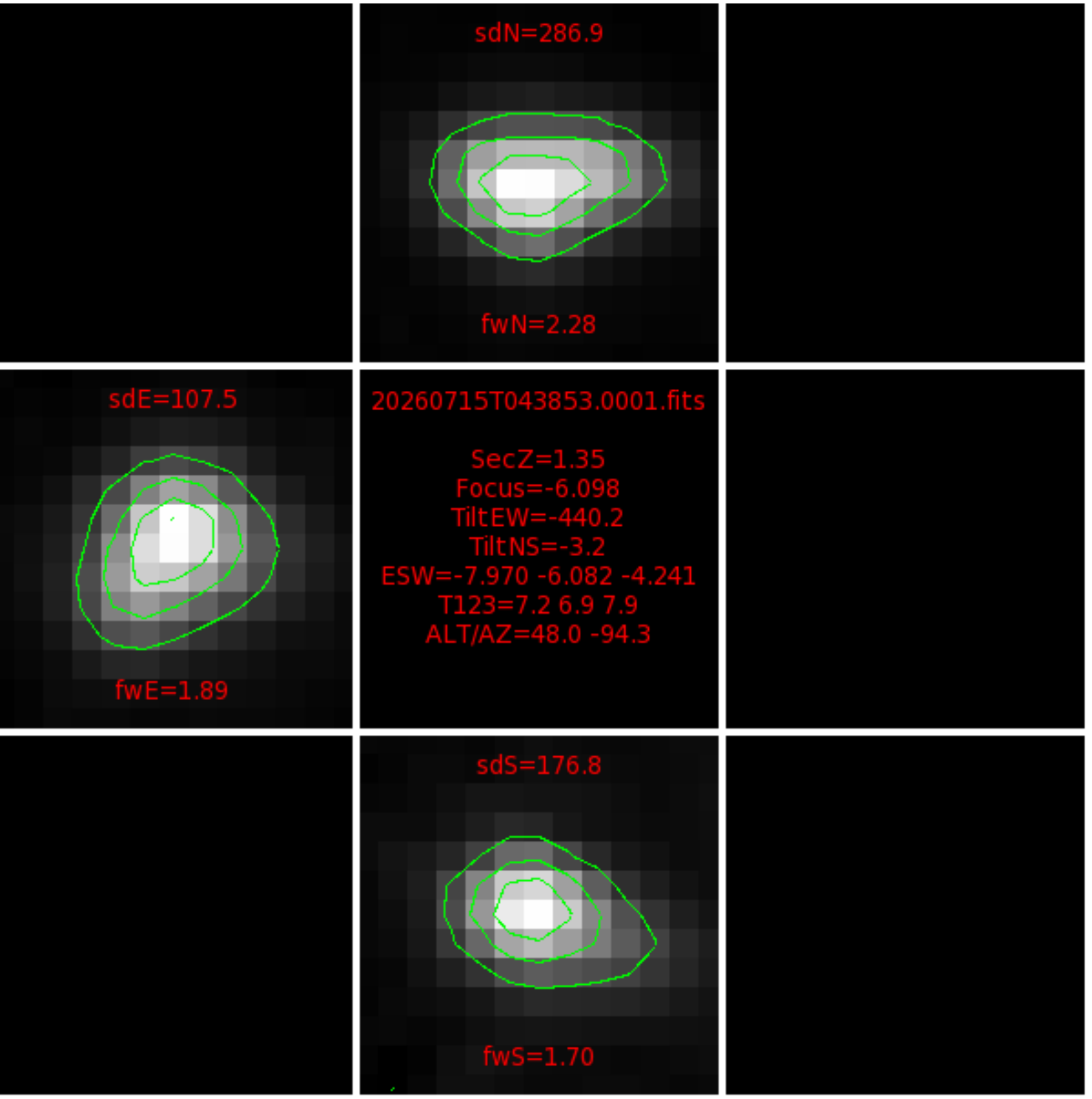

sdN=430.5
fwN=2.25
sdE=41.5
fwE=2.30
20260715T043642.0001.fits
SecZ=1.13
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.1 6.8 7.9
ALT/AZ=62.6 -143.5
fwAVG=2.04
sdW=26.0
fwW=1.94
sdS=30.1
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=286.9
fwN=2.28
sdE=107.5
fwE=1.89
20260715T043853.0001.fits
SecZ=1.35
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.9 7.9
ALT/AZ=48.0 -94.3
sdS=176.8
fwS=1.70
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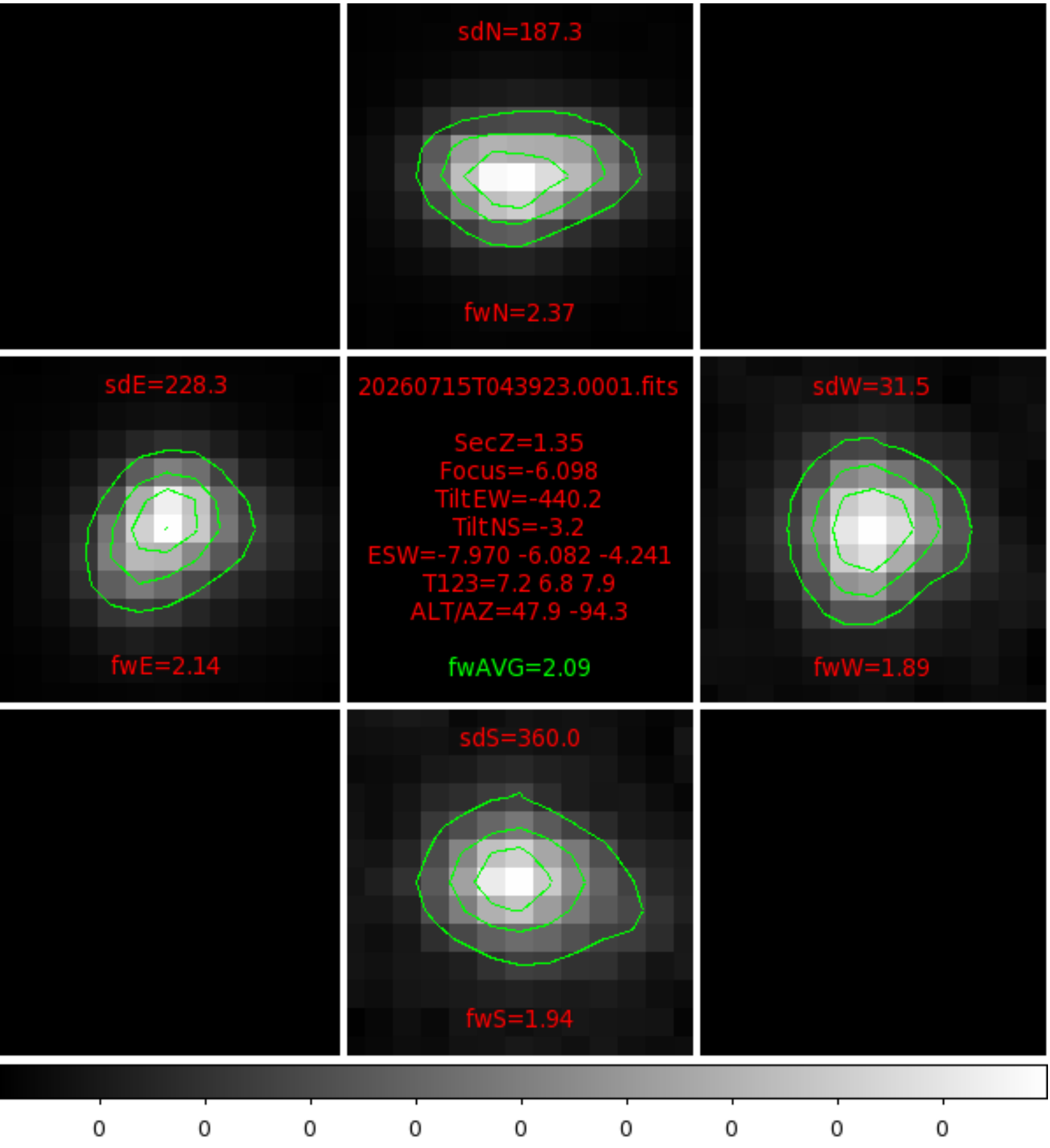
sdN=187.3
fwN=2.37
sdE=228.3
fwE=2.14
20260715T043923.0001.fits
SecZ=1.35
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.8 7.9
ALT/AZ=47.9 -94.3
fwAVG=2.09
sdW=31.5
fwW=1.89
sdS=360.0
fwS=1.94
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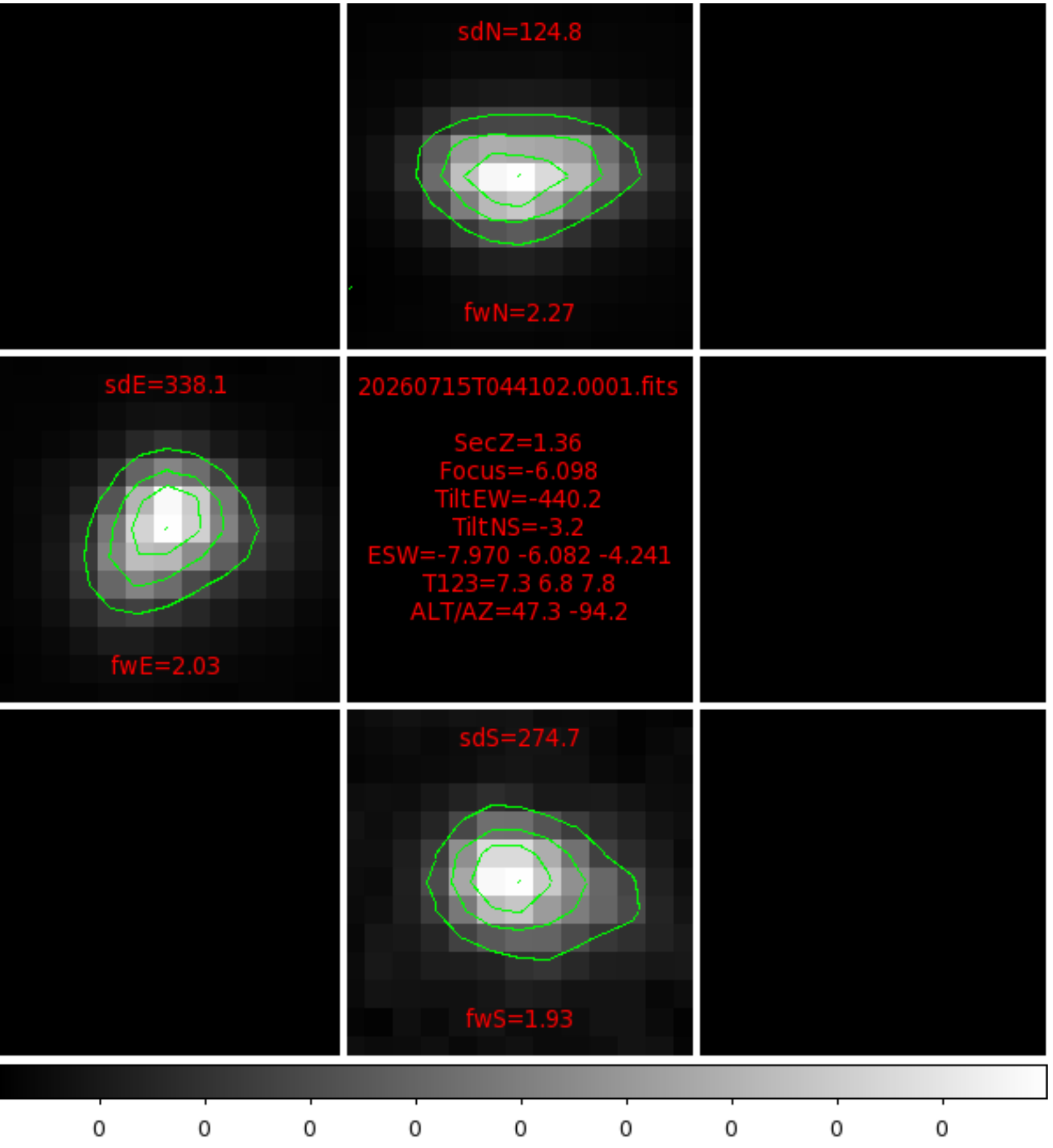
sdN=124.8
fwN=2.27
sdE=338.1
fwE=2.03
20260715T044102.0001.fits
SecZ=1.36
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.3 6.8 7.8
ALT/AZ=47.3 -94.2
sdS=274.7
fwS=1.93
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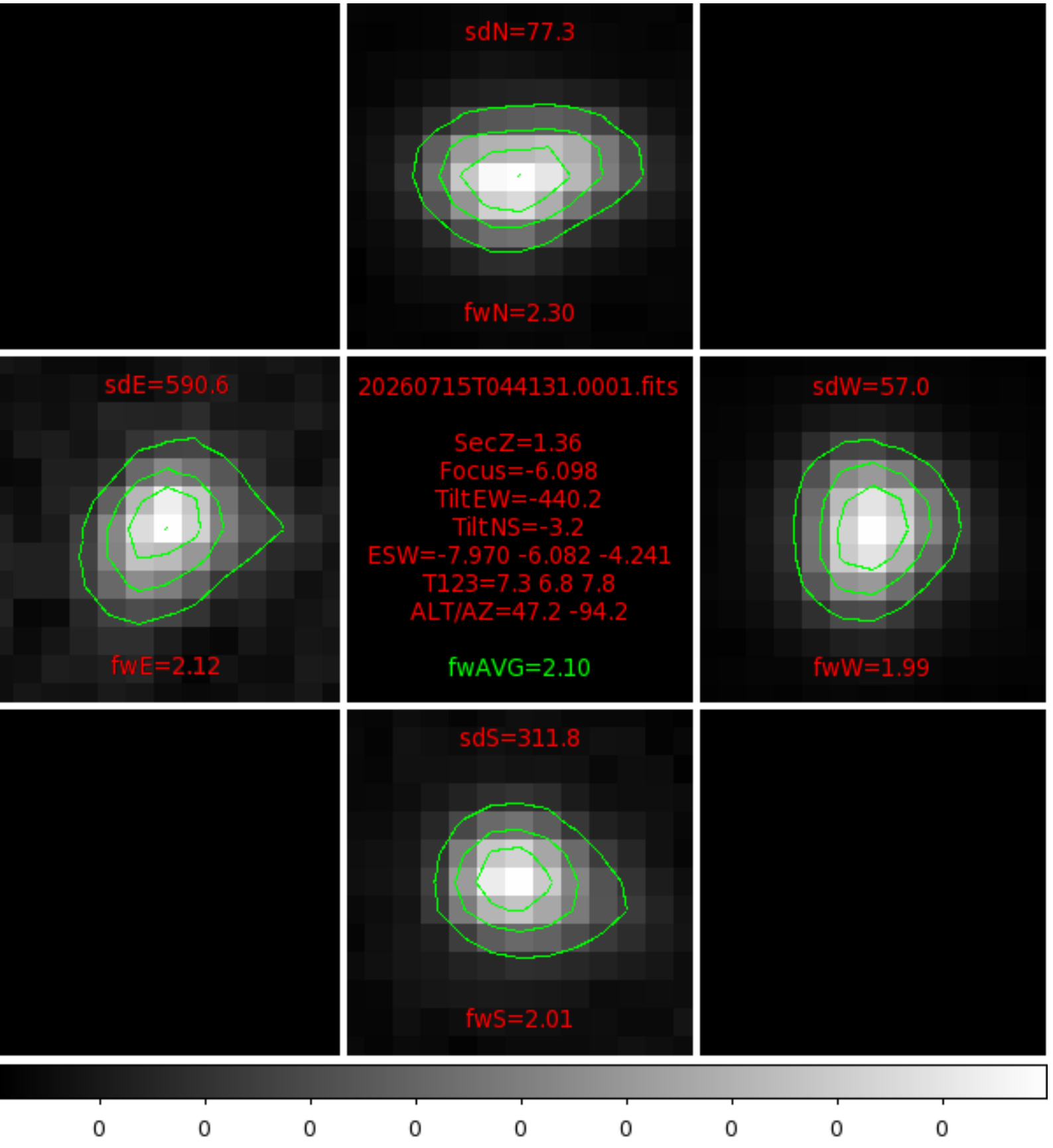
sdN=77.3
fwN=2.30
sdE=590.6
fwE=2.12
20260715T044131.0001.fits
SecZ=1.36
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.3 6.8 7.8
ALT/AZ=47.2 -94.2
fwAVG=2.10
sdW=57.0
fwW=1.99
sdS=311.8
fwS=2.01
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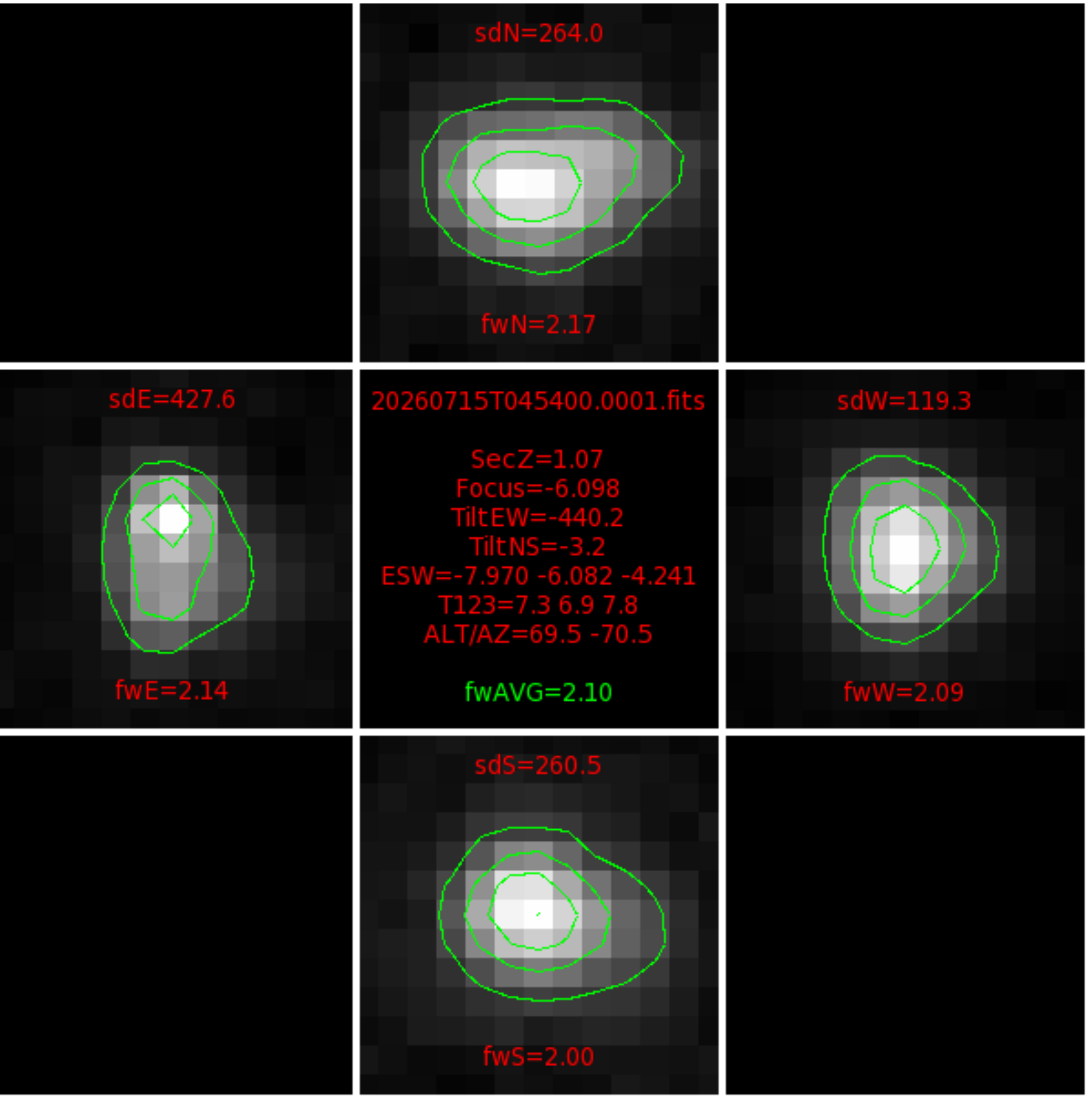
sdN=264.0
fwN=2.17
sdE=427.6
fwE=2.14
20260715T045400.0001.fits
SecZ=1.07
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.3 6.9 7.8
ALT/AZ=69.5 -70.5
fwAVG=2.10
sdW=119.3
fwW=2.09
sdS=260.5
fwS=2.00
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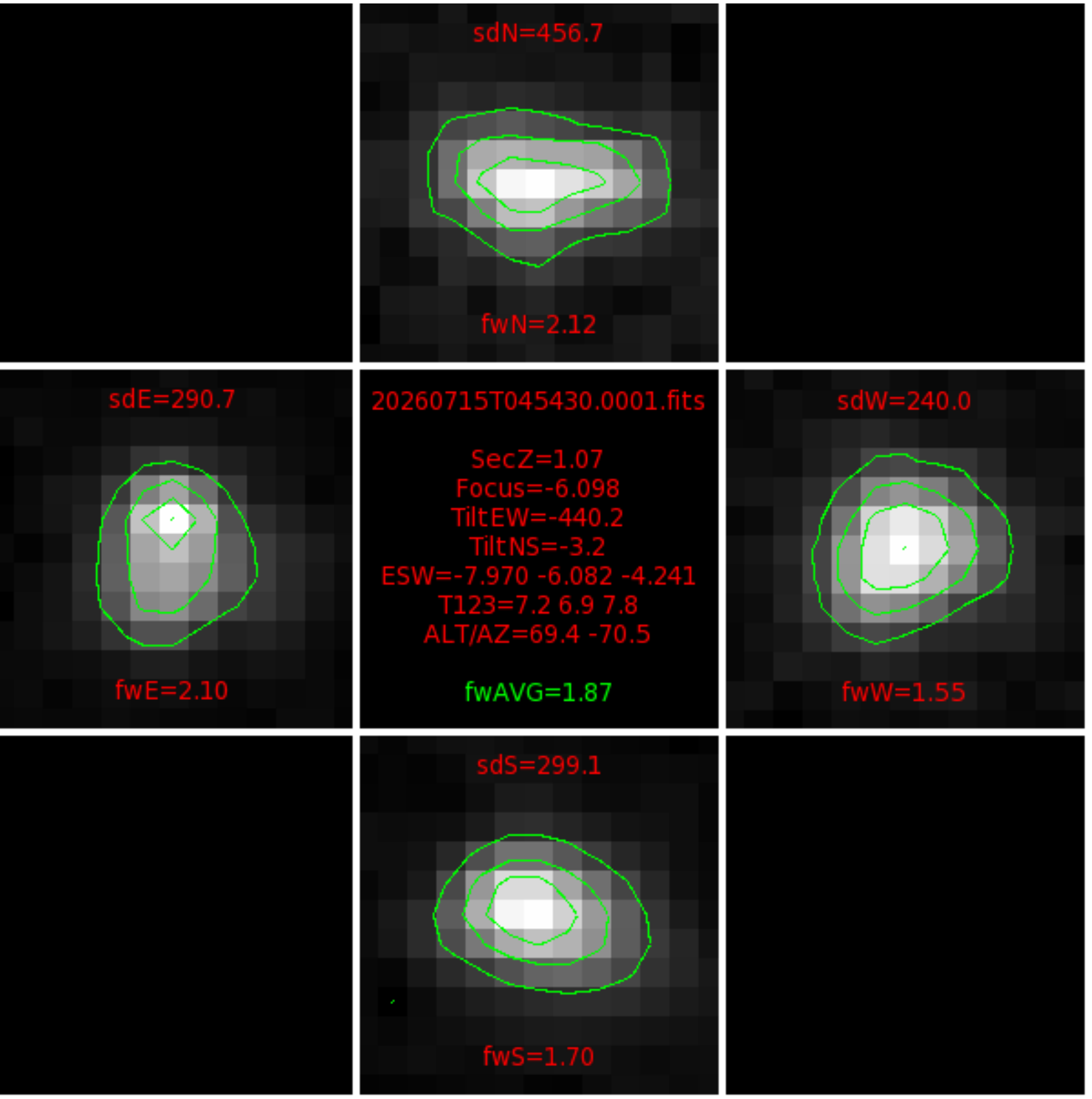
sdN=456.7
fwN=2.12
sdE=290.7
fwE=2.10
20260715T045430.0001.fits
SecZ=1.07
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.9 7.8
ALT/AZ=69.4 -70.5
fwAVG=1.87
sdW=240.0
fwW=1.55
sdS=299.1
fwS=1.70
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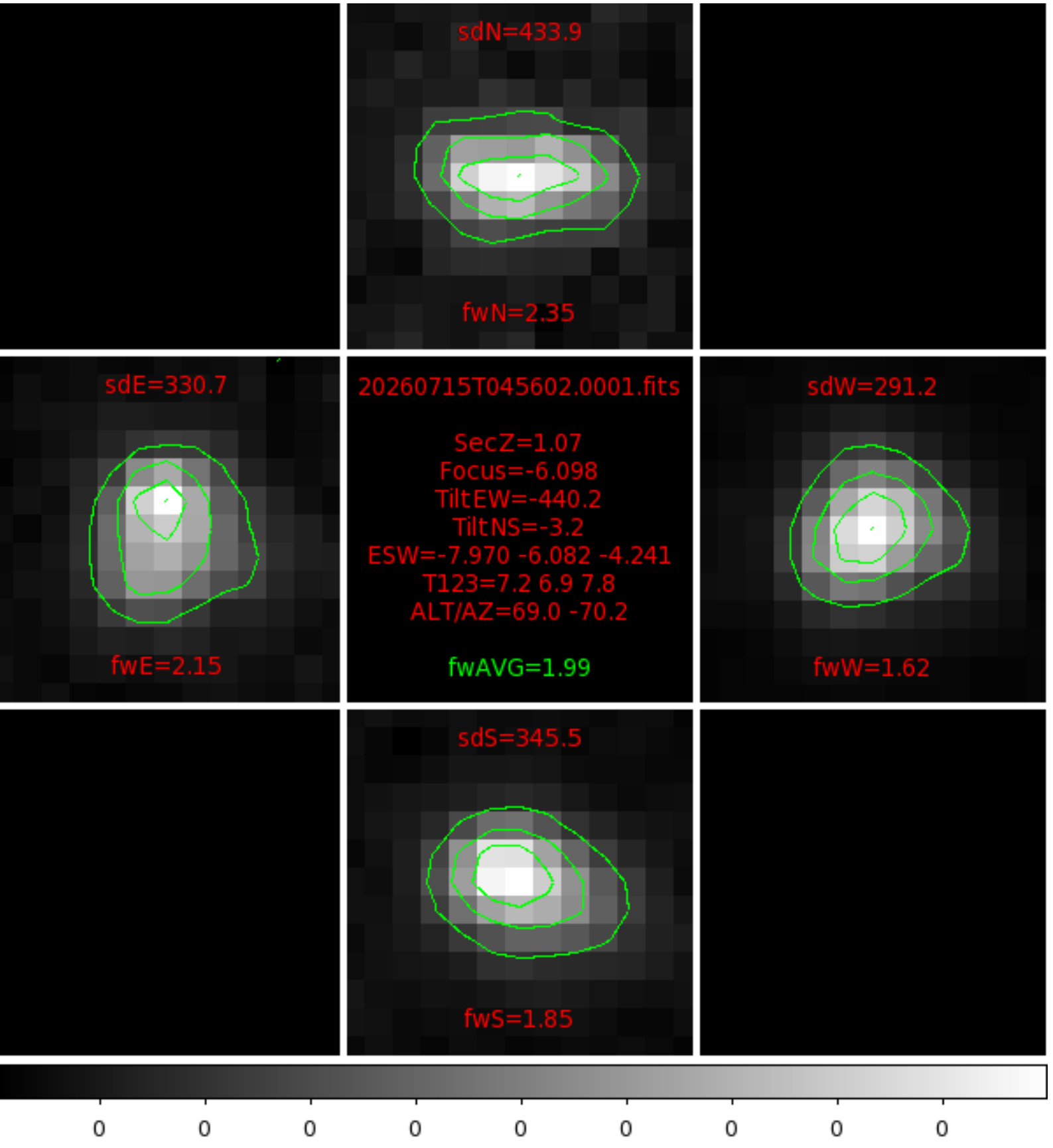
sdN=433.9
fwN=2.35
sdE=330.7
fwE=2.15
20260715T045602.0001.fits
SecZ=1.07
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.9 7.8
ALT/AZ=69.0 -70.2
fwAVG=1.99
sdW=291.2
fwW=1.62
sdS=345.5
fwS=1.85
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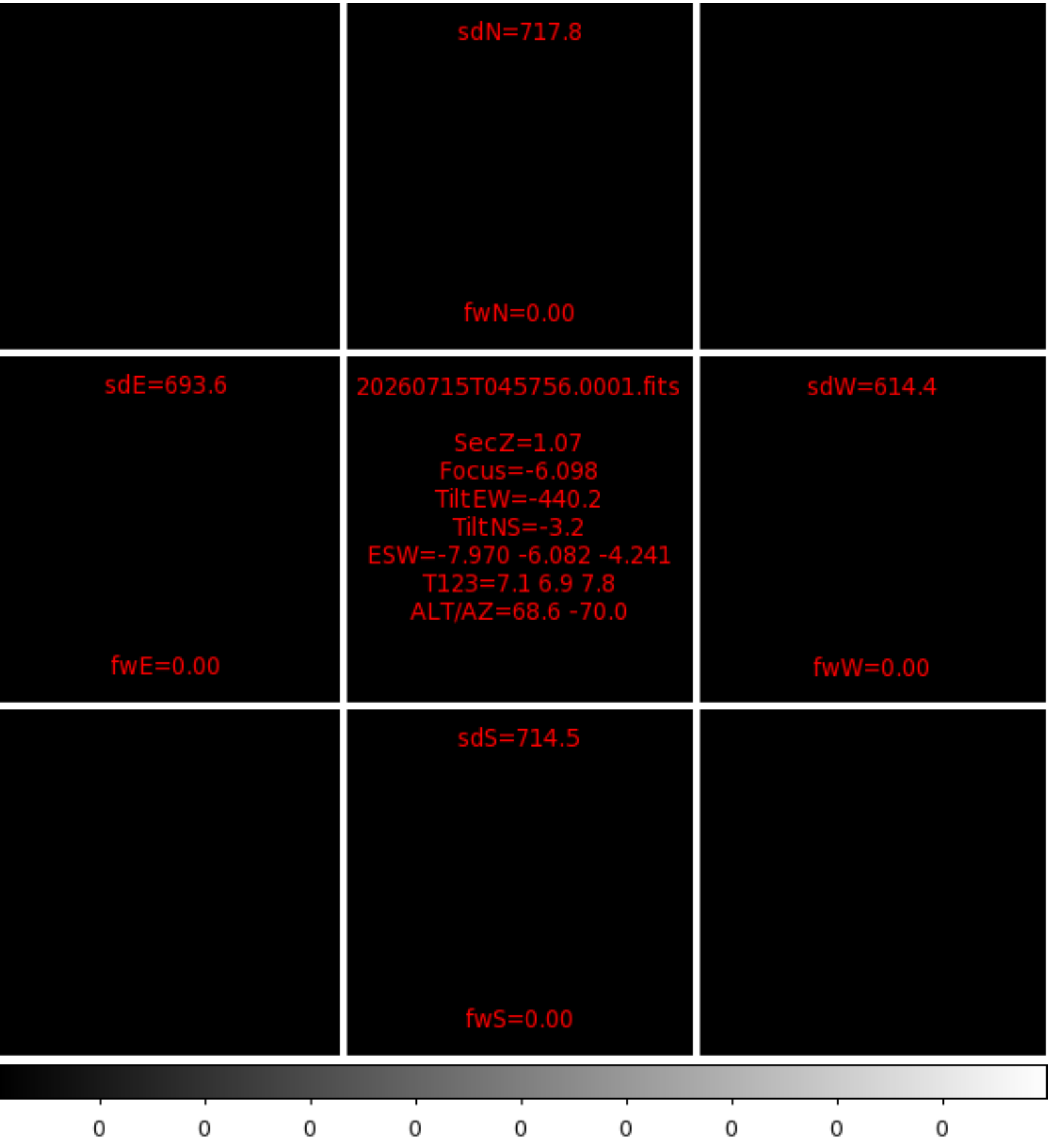
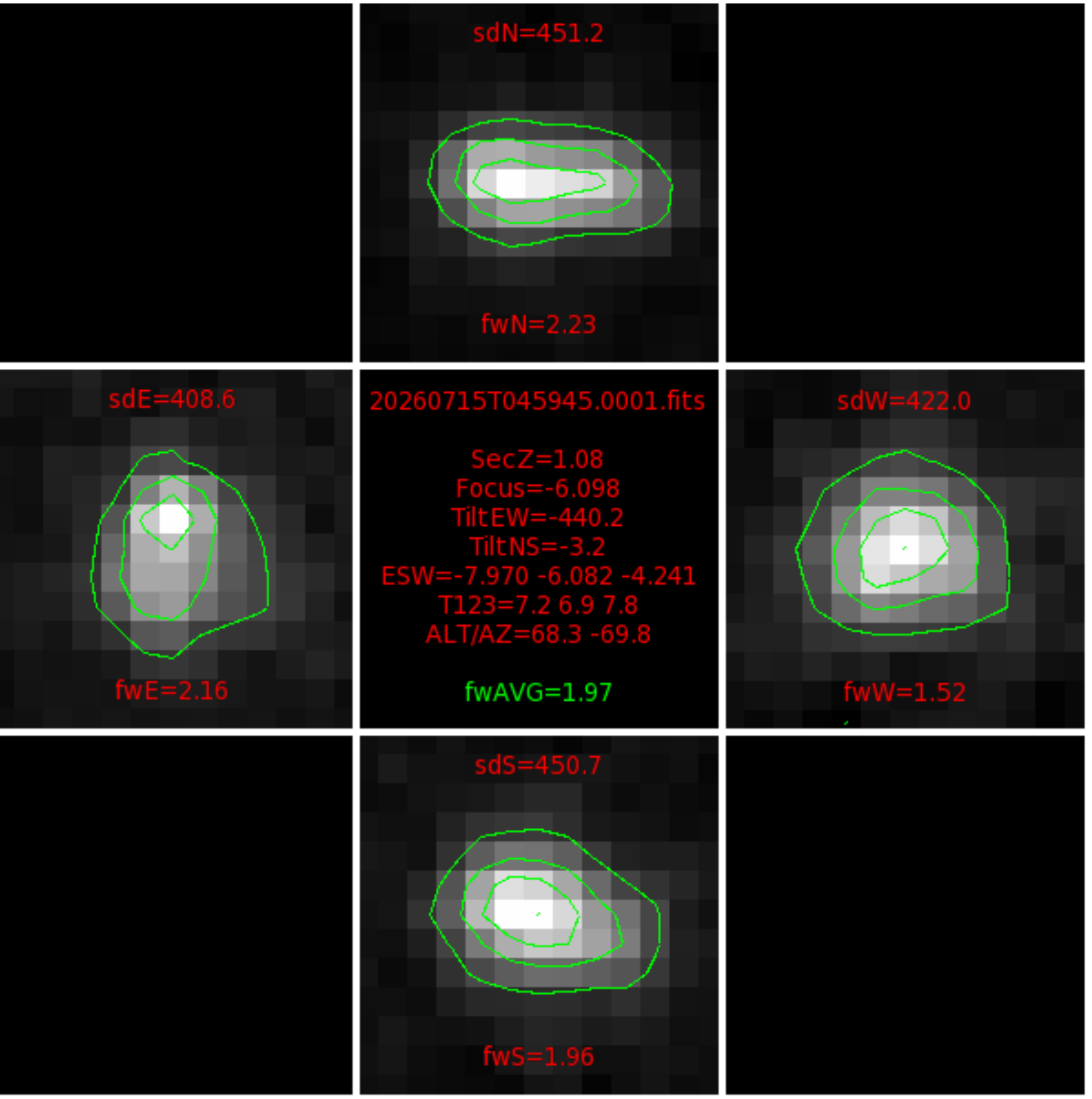

sdN=717.8
fwN=0.00
sdE=693.6
fwE=0.00
20260715T045756.0001.fits
SecZ=1.07
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.1 6.9 7.8
ALT/AZ=68.6 -70.0
sdW=614.4
fwW=0.00
sdS=714.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=451.2
fwN=2.23
sdE=408.6
fwE=2.16
20260715T045945.0001.fits
SecZ=1.08
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.9 7.8
ALT/AZ=68.3 -69.8
fwAVG=1.97
sdW=422.0
fwW=1.52
sdS=450.7
fwS=1.96
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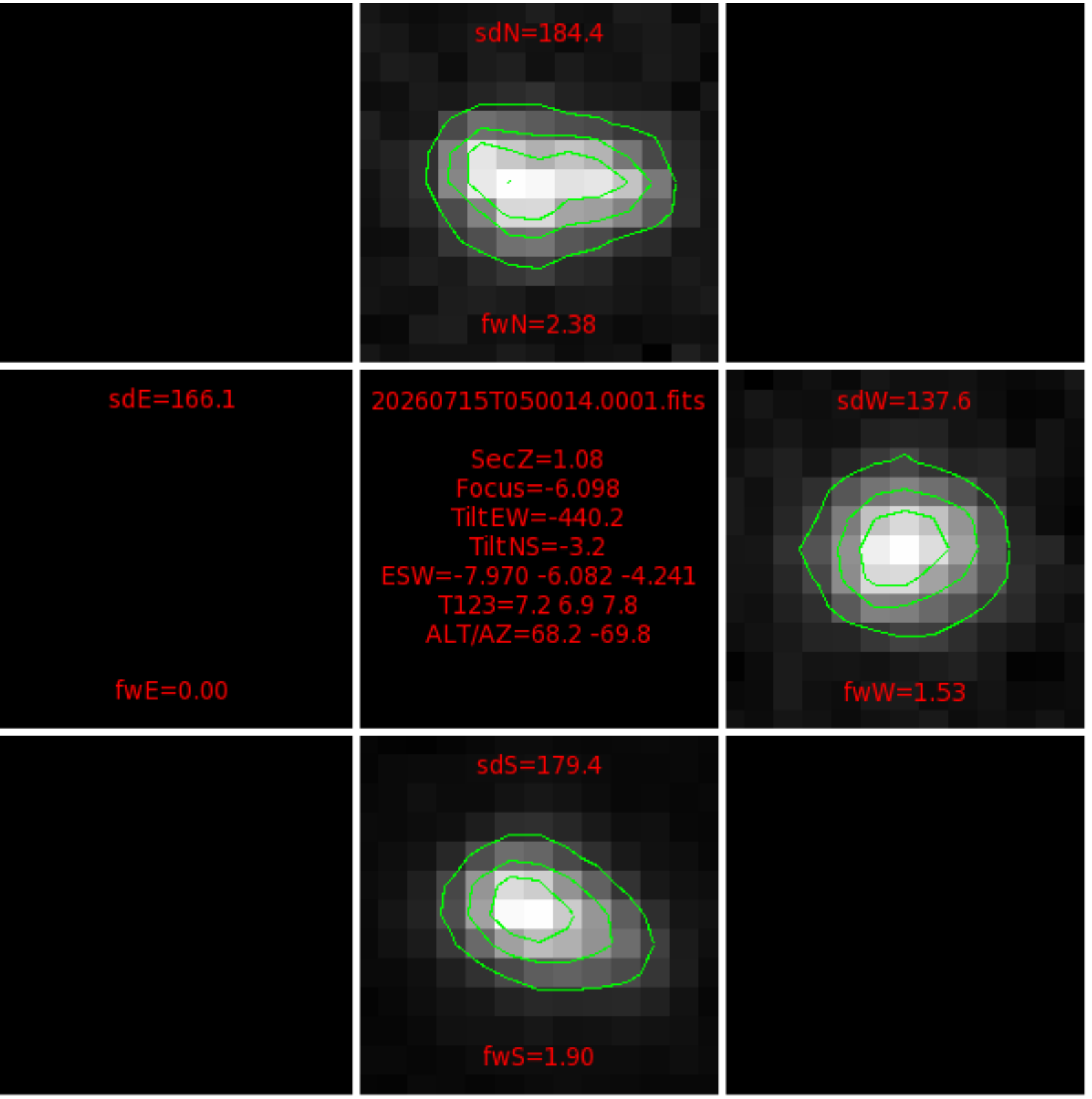
sdN=184.4
fwN=2.38
sdE=166.1
fwE=0.00
20260715T050014.0001.fits
SecZ=1.08
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.9 7.8
ALT/AZ=68.2 -69.8
sdW=137.6
fwW=1.53
sdS=179.4
fwS=1.90
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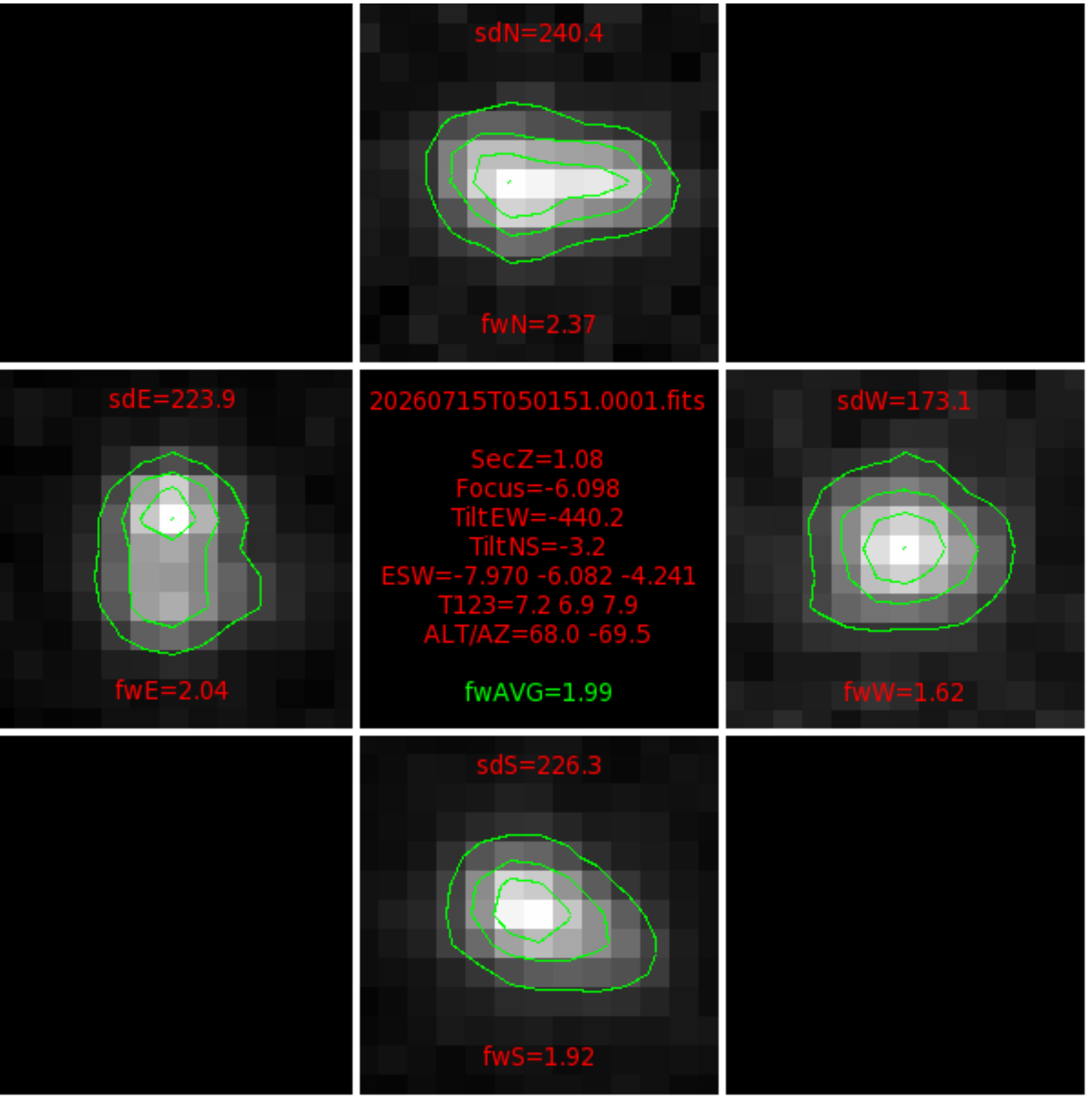
sdN=240.4
fwN=2.37
sdE=223.9
fwE=2.04
20260715T050151.0001.fits
SecZ=1.08
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.9 7.9
ALT/AZ=68.0 -69.5
fwAVG=1.99
sdW=173.1
fwW=1.62
sdS=226.3
fwS=1.92
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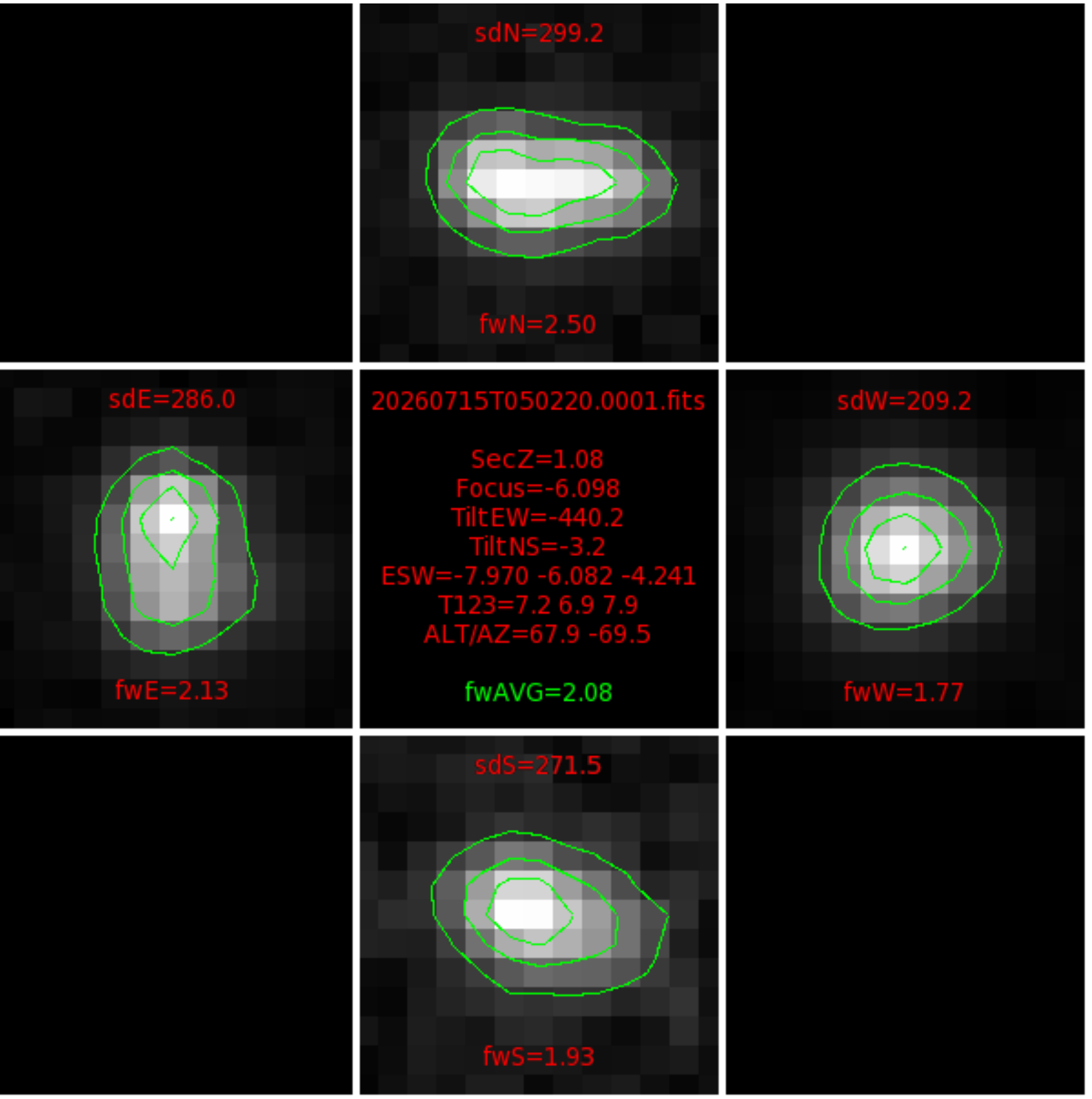
sdN=299.2
fwN=2.50
sdE=286.0
fwE=2.13
20260715T050220.0001.fits
SecZ=1.08
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.9 7.9
ALT/AZ=67.9 -69.5
fwAVG=2.08
sdW=209.2
fwW=1.77
sdS=271.5
fwS=1.93
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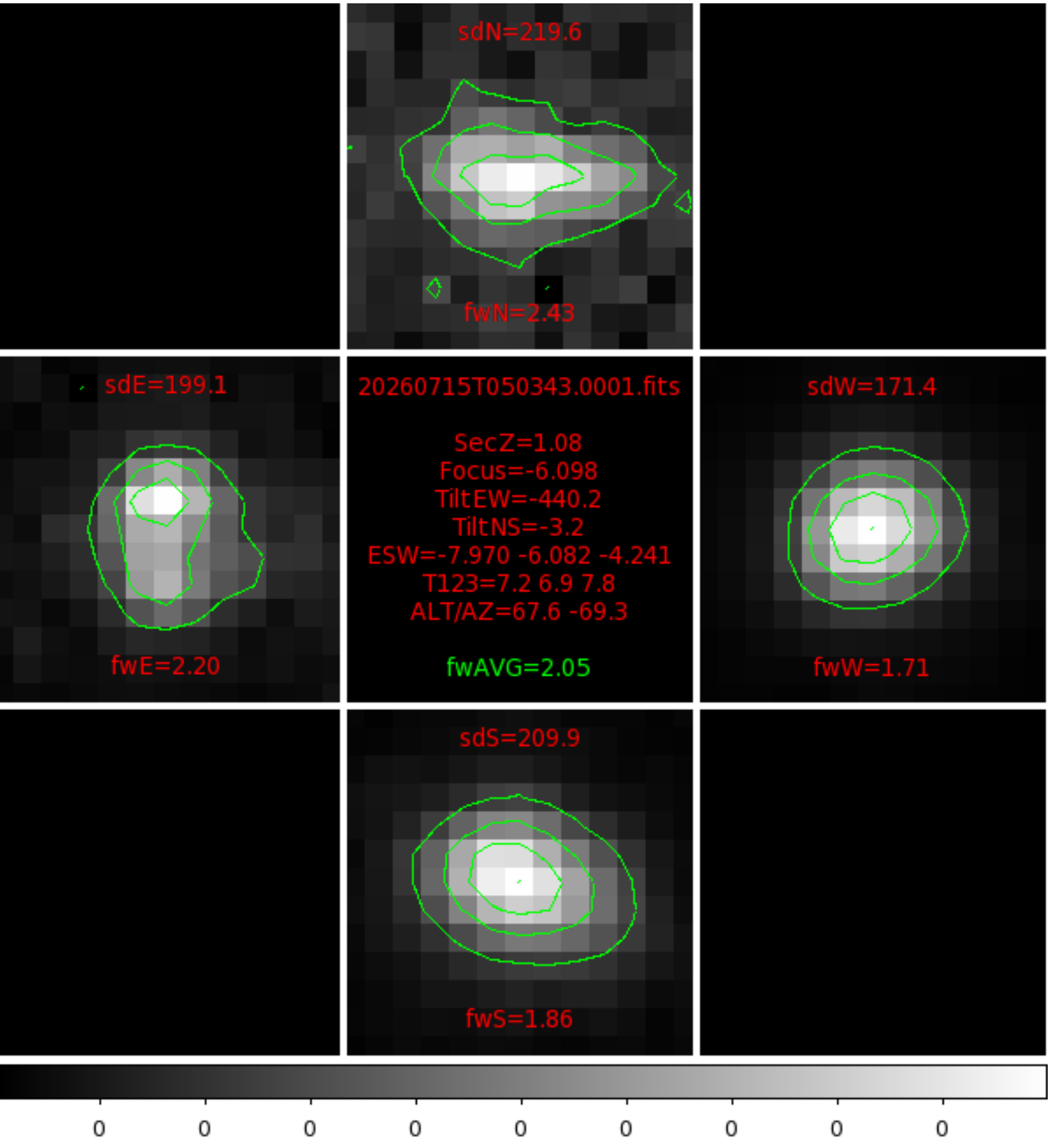
sdN=219.6
fwN=2.43
sdE=199.1
fwE=2.20
20260715T050343.0001.fits
SecZ=1.08
Focus=-6.098
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.970 -6.082 -4.241
T123=7.2 6.9 7.8
ALT/AZ=67.6 -69.3
fwAVG=2.05
sdW=171.4
fwW=1.71
sdS=209.9
fwS=1.86
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