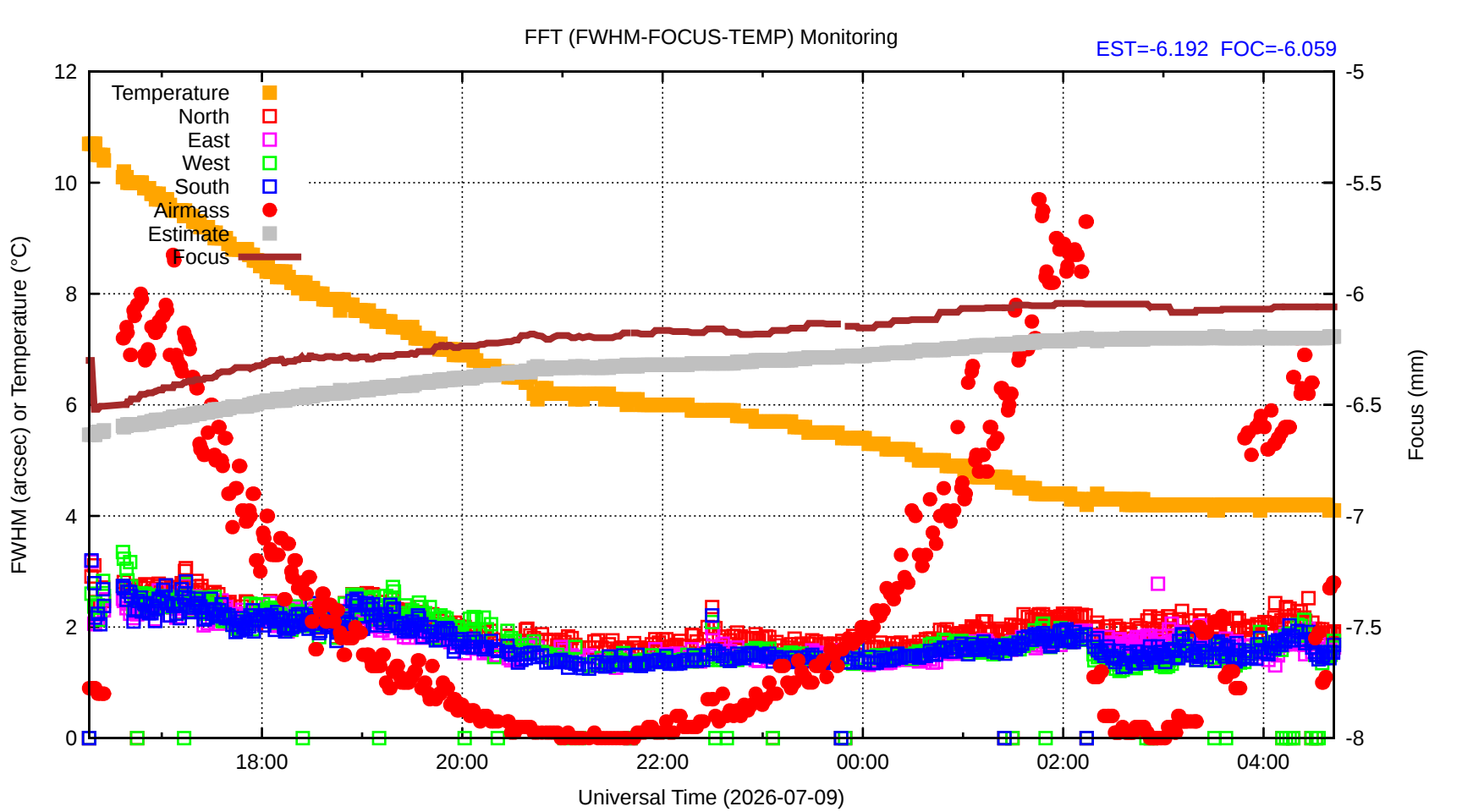
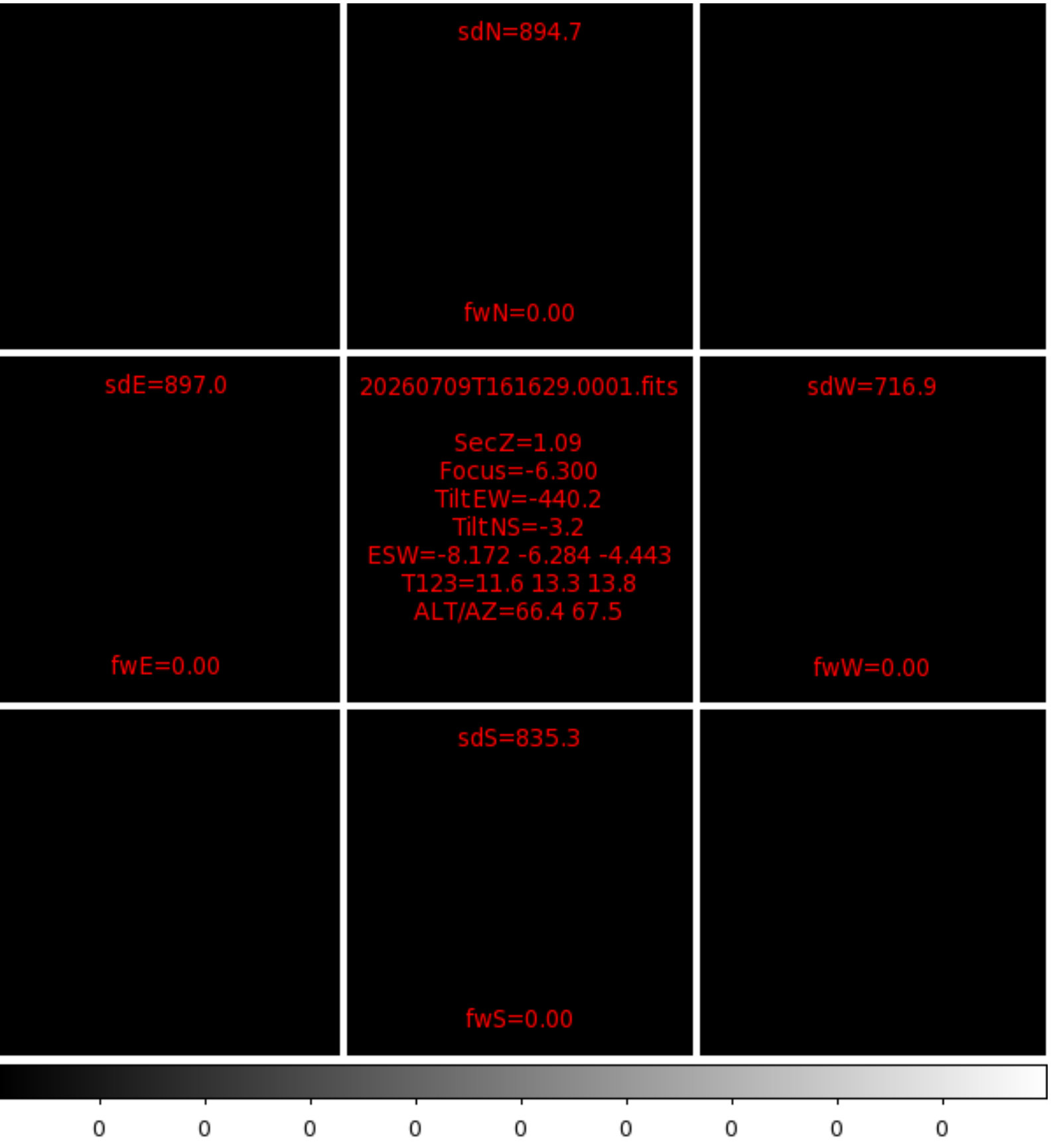

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.192 FOC=-6.059
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-07-09)
0
2
4
6
8
10
12
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
20:00
22:00
00:00
02:00
04:00


sdN=894.7
fwN=0.00
sdE=897.0
20260709T161629.0001.fits
SecZ=1.09
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=11.6 13.3 13.8
ALT/AZ=66.4 67.5
sdW=716.9
fwE=0.00
fwW=0.00
sdS=835.3
fwS=0.00
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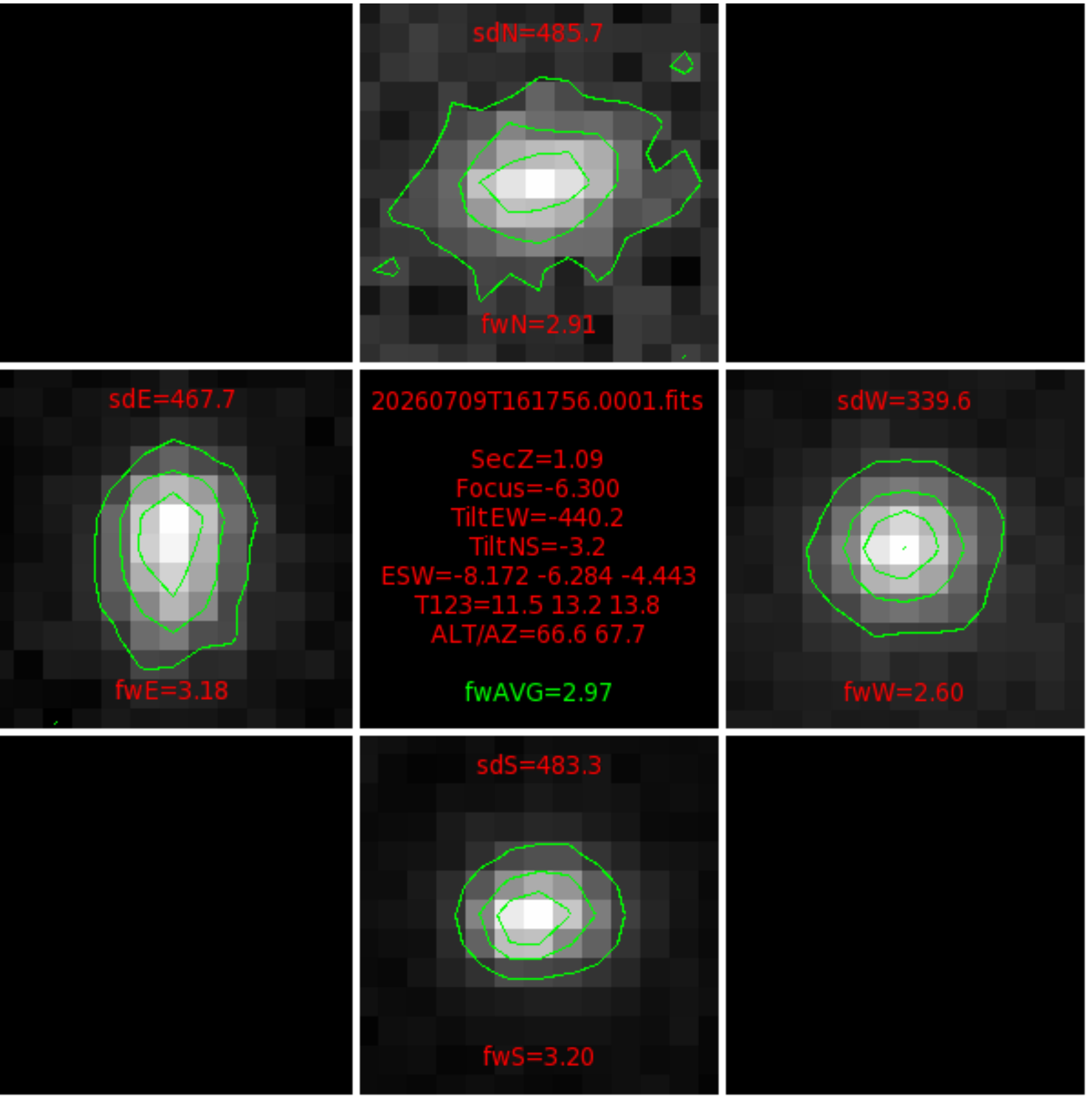
sdN=485.7
fwN=2.91
sdE=467.7
fwE=3.18
20260709T161756.0001.fits
SecZ=1.09
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=11.5 13.2 13.8
ALT/AZ=66.6 67.7
fwAVG=2.97
sdW=339.6
fwW=2.60
sdS=483.3
fwS=3.20
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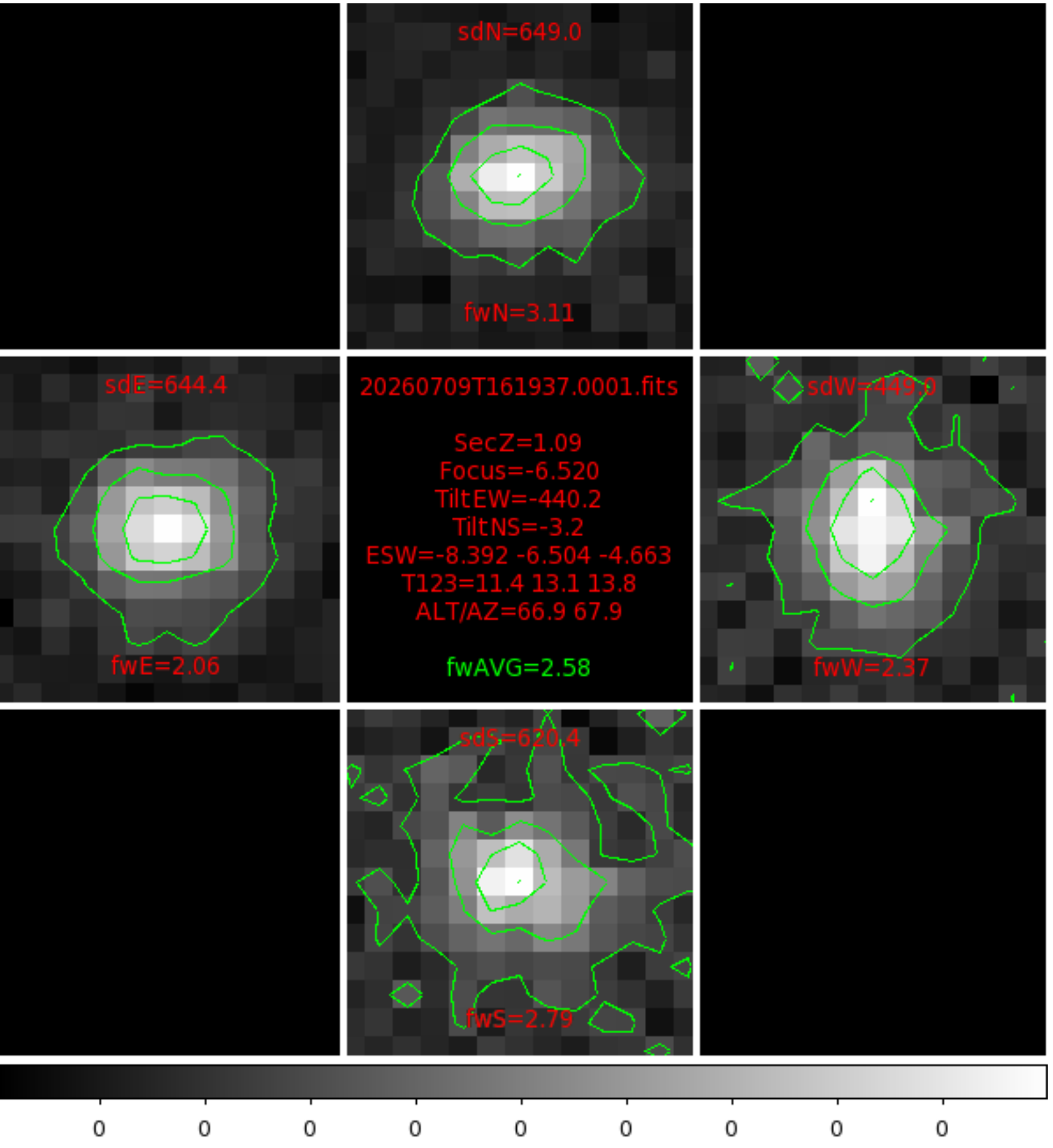
sdN=649.0
fwN=3.11
sdE=644.4
fwE=2.06
20260709T161937.0001.fits
SecZ=1.09
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=11.4 13.1 13.8
ALT/AZ=66.9 67.9
fwAVG=2.58
sdW=449.0
fwW=2.37
sdS=620.4
fwS=2.79
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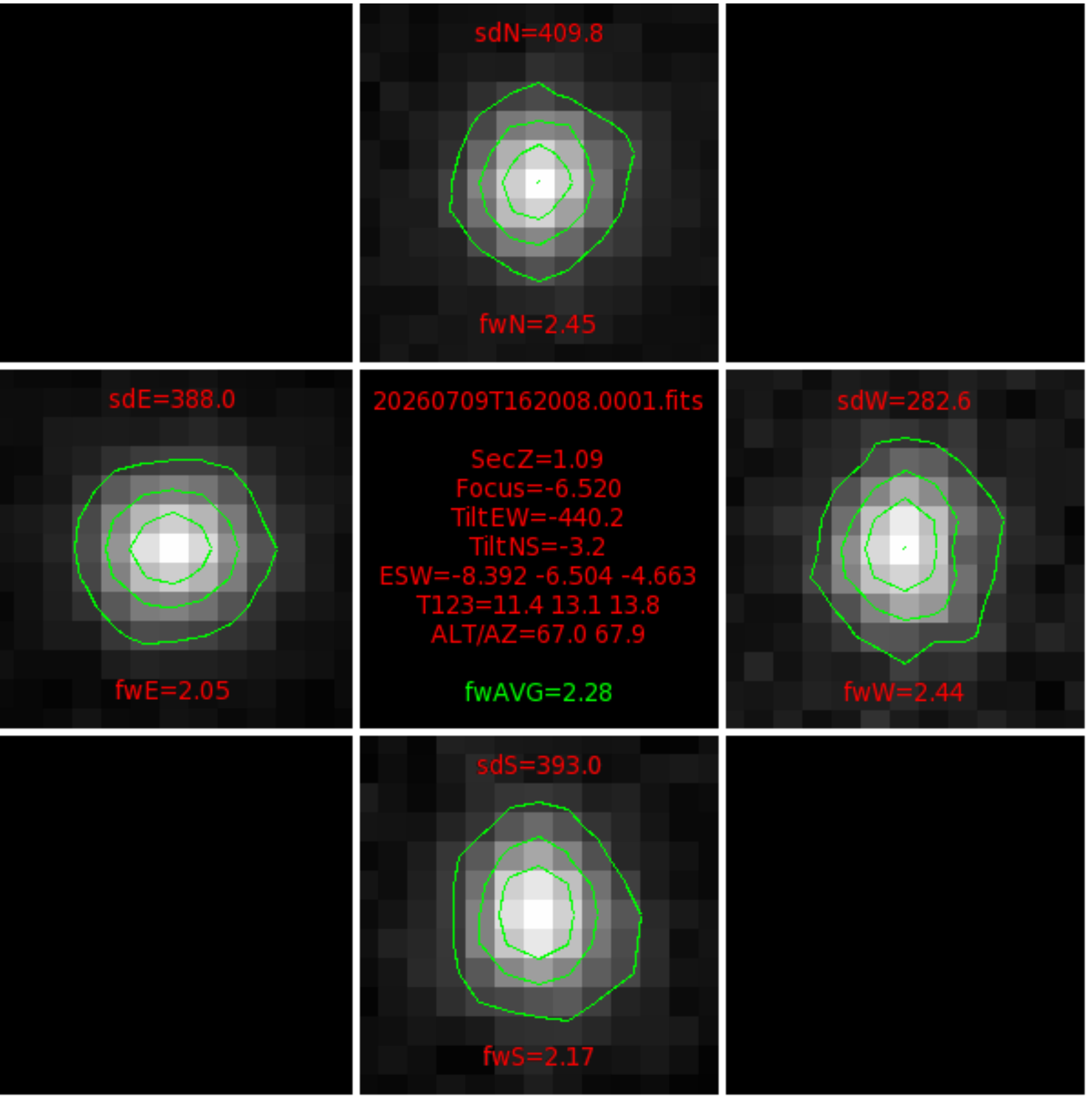
sdN=409.8
fwN=2.45
sdE=388.0
fwE=2.05
20260709T162008.0001.fits
SecZ=1.09
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=11.4 13.1 13.8
ALT/AZ=67.0 67.9
fwAVG=2.28
sdW=282.6
fwW=2.44
sdS=393.0
fwS=2.17
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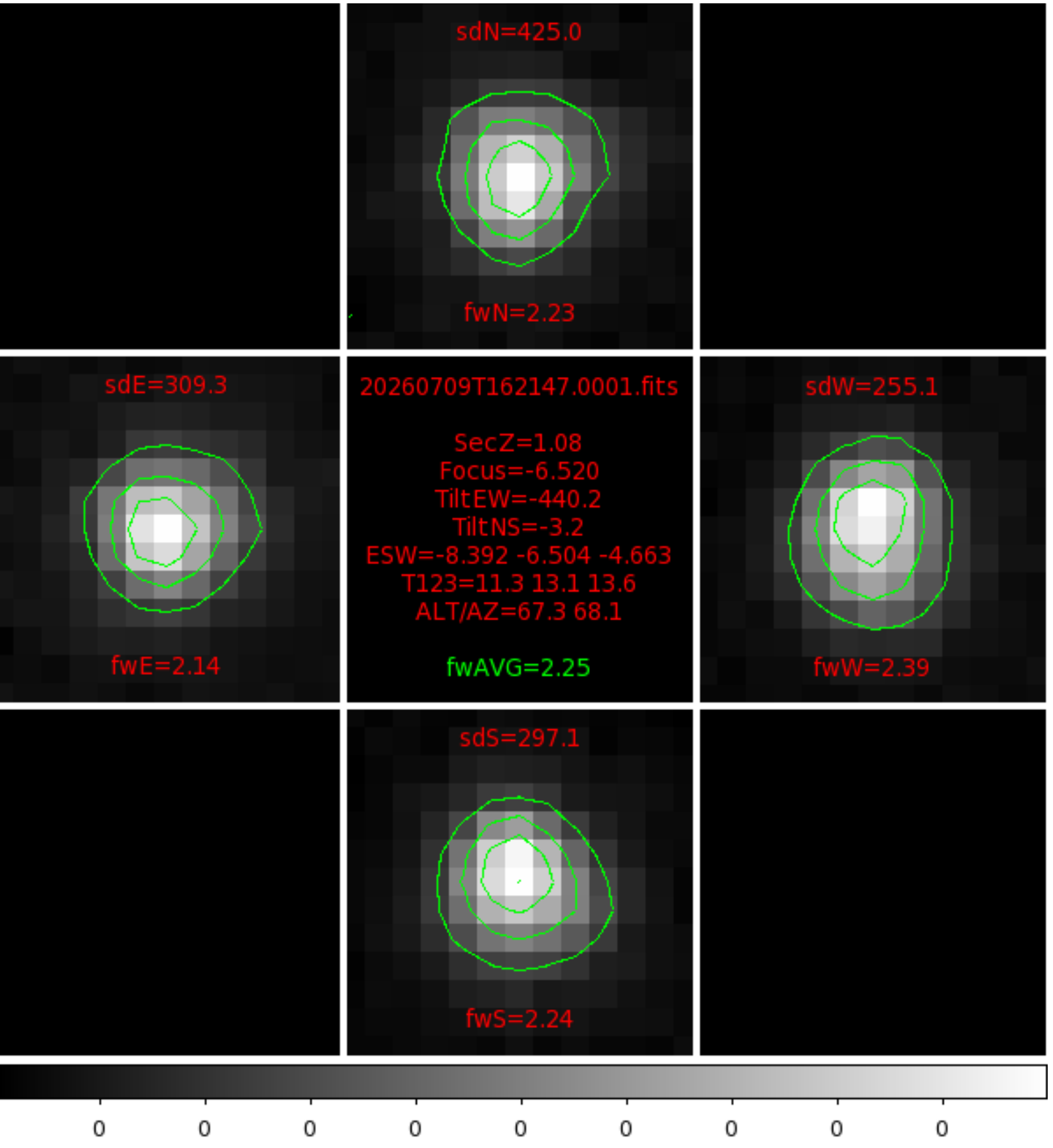
sdN=425.0
fwN=2.23
sdE=309.3
fwE=2.14
20260709T162147.0001.fits
SecZ=1.08
Focus=-6.520
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.392 -6.504 -4.663
T123=11.3 13.1 13.6
ALT/AZ=67.3 68.1
fwAVG=2.25
sdW=255.1
fwW=2.39
sdS=297.1
fwS=2.24
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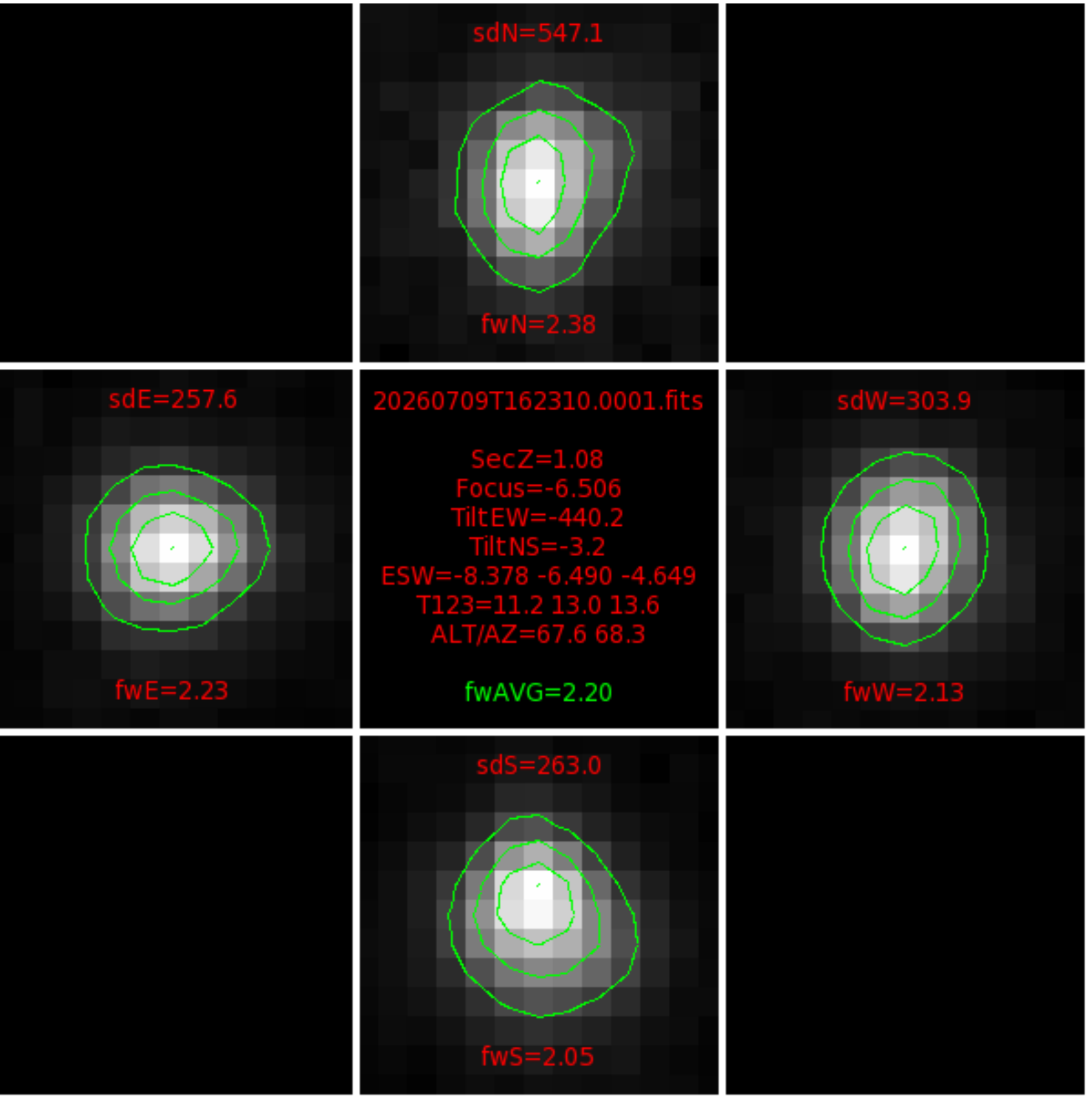
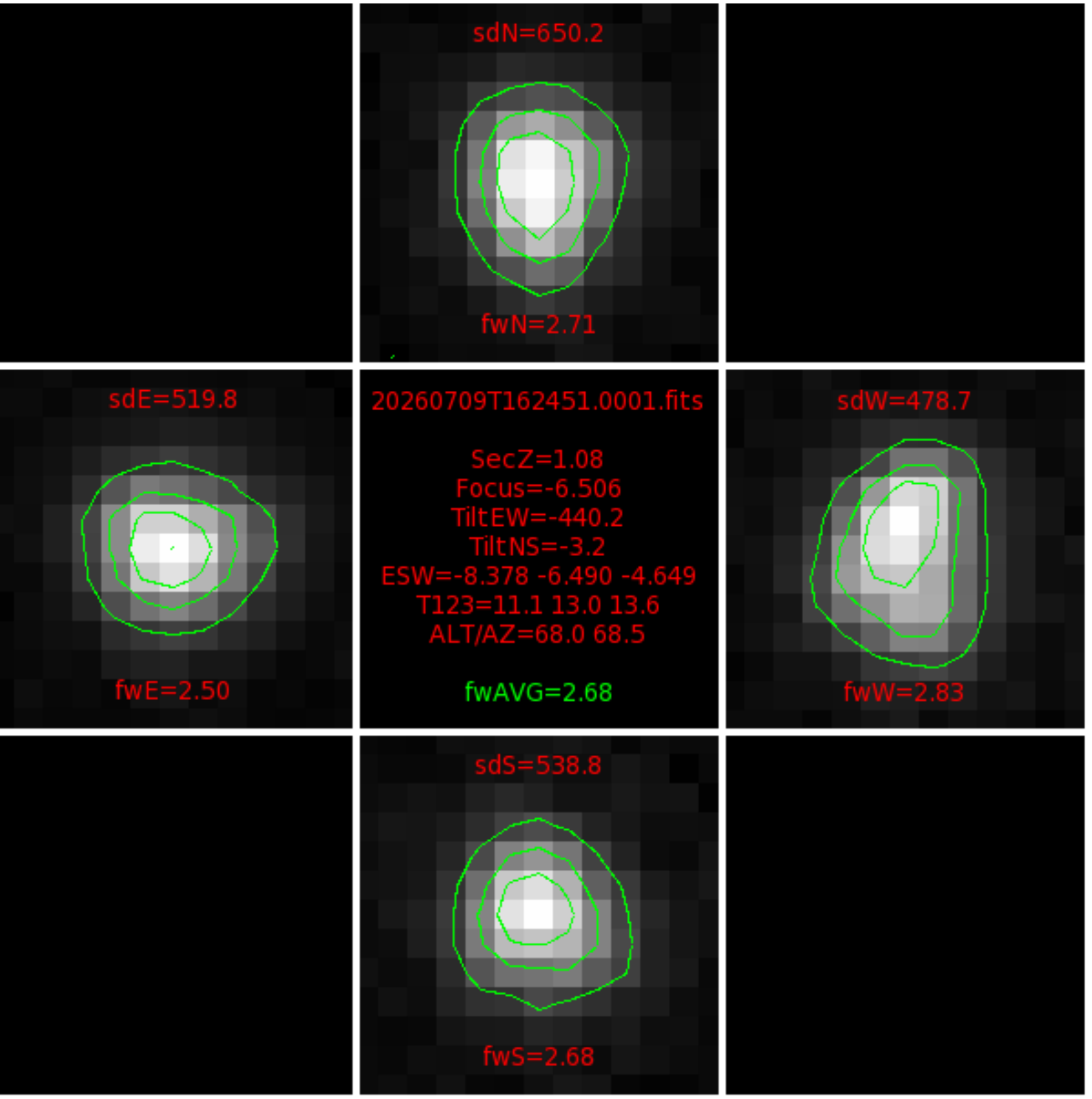

sdN=547.1
fwN=2.38
sdE=257.6
fwE=2.23
20260709T162310.0001.fits
SecZ=1.08
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=11.2 13.0 13.6
ALT/AZ=67.6 68.3
fwAVG=2.20
sdW=303.9
fwW=2.13
sdS=263.0
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=650.2
fwN=2.71
sdE=519.8
fwE=2.50
20260709T162451.0001.fits
SecZ=1.08
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=11.1 13.0 13.6
ALT/AZ=68.0 68.5
fwAVG=2.68
sdW=478.7
fwW=2.83
sdS=538.8
fwS=2.68
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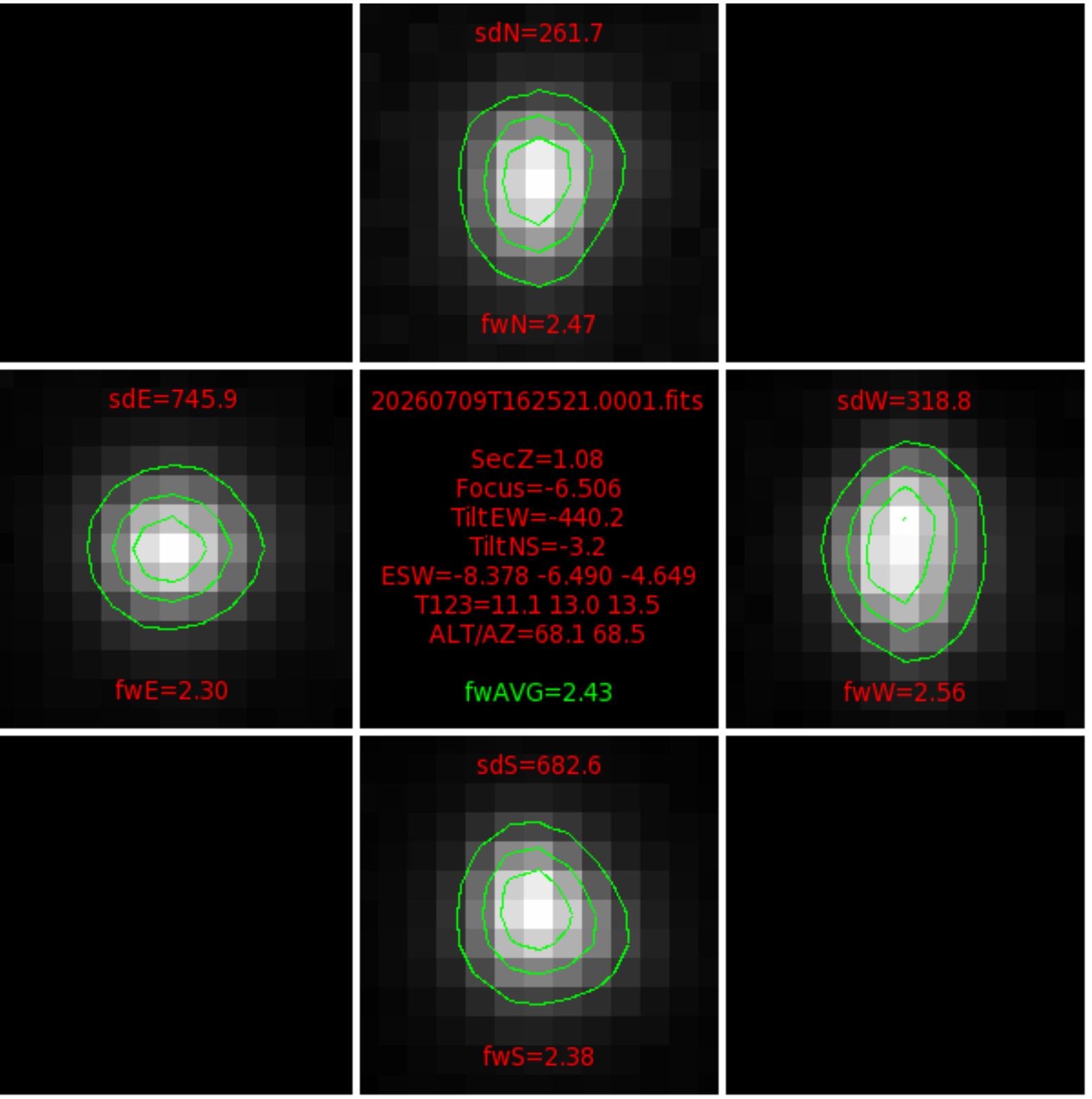
sdN=261.7
fwN=2.47
sdE=745.9
fwE=2.30
20260709T162521.0001.fits
SecZ=1.08
Focus=-6.506
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.378 -6.490 -4.649
T123=11.1 13.0 13.5
ALT/AZ=68.1 68.5
fwAVG=2.43
sdW=318.8
fwW=2.56
sdS=682.6
fwS=2.38
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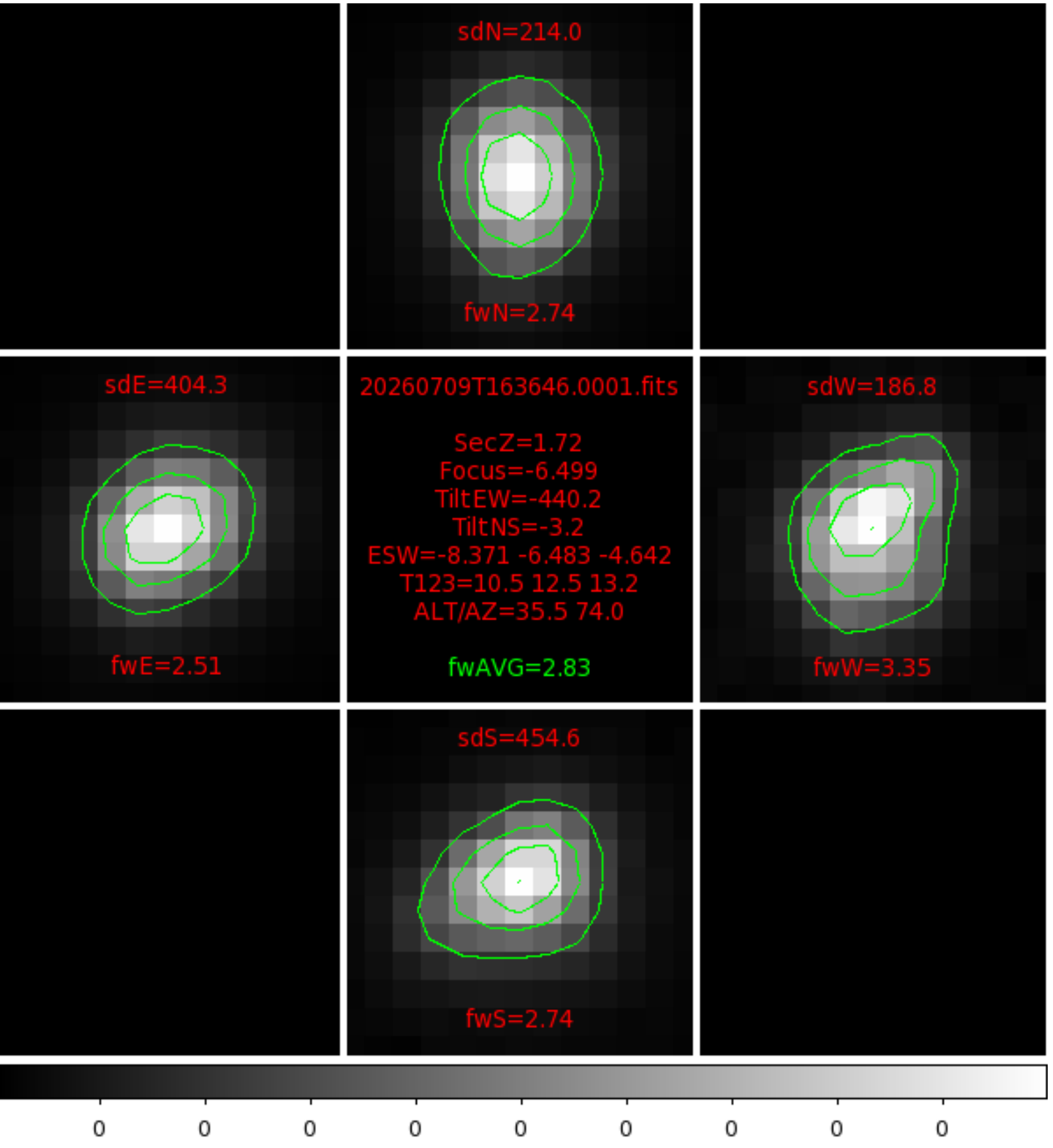
sdN=214.0
fwN=2.74
sdE=404.3
fwE=2.51
20260709T163646.0001.fits
SecZ=1.72
Focus=-6.499
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.371 -6.483 -4.642
T123=10.5 12.5 13.2
ALT/AZ=35.5 74.0
fwAVG=2.83
sdW=186.8
fwW=3.35
sdS=454.6
fwS=2.74
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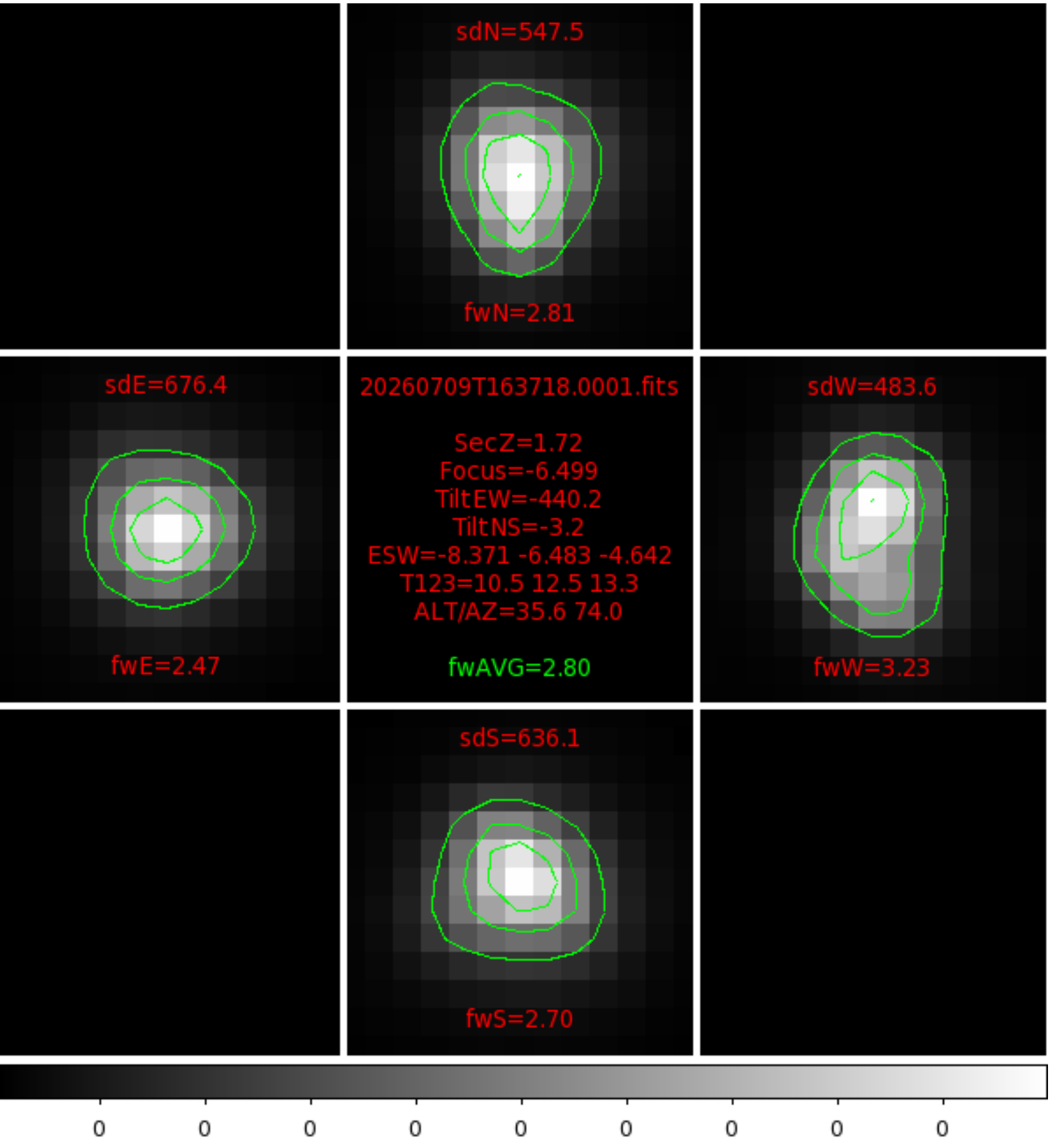
sdN=547.5
fwN=2.81
sdE=676.4
fwE=2.47
20260709T163718.0001.fits
SecZ=1.72
Focus=-6.499
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.371 -6.483 -4.642
T123=10.5 12.5 13.3
ALT/AZ=35.6 74.0
fwAVG=2.80
sdW=483.6
fwW=3.23
sdS=636.1
fwS=2.70
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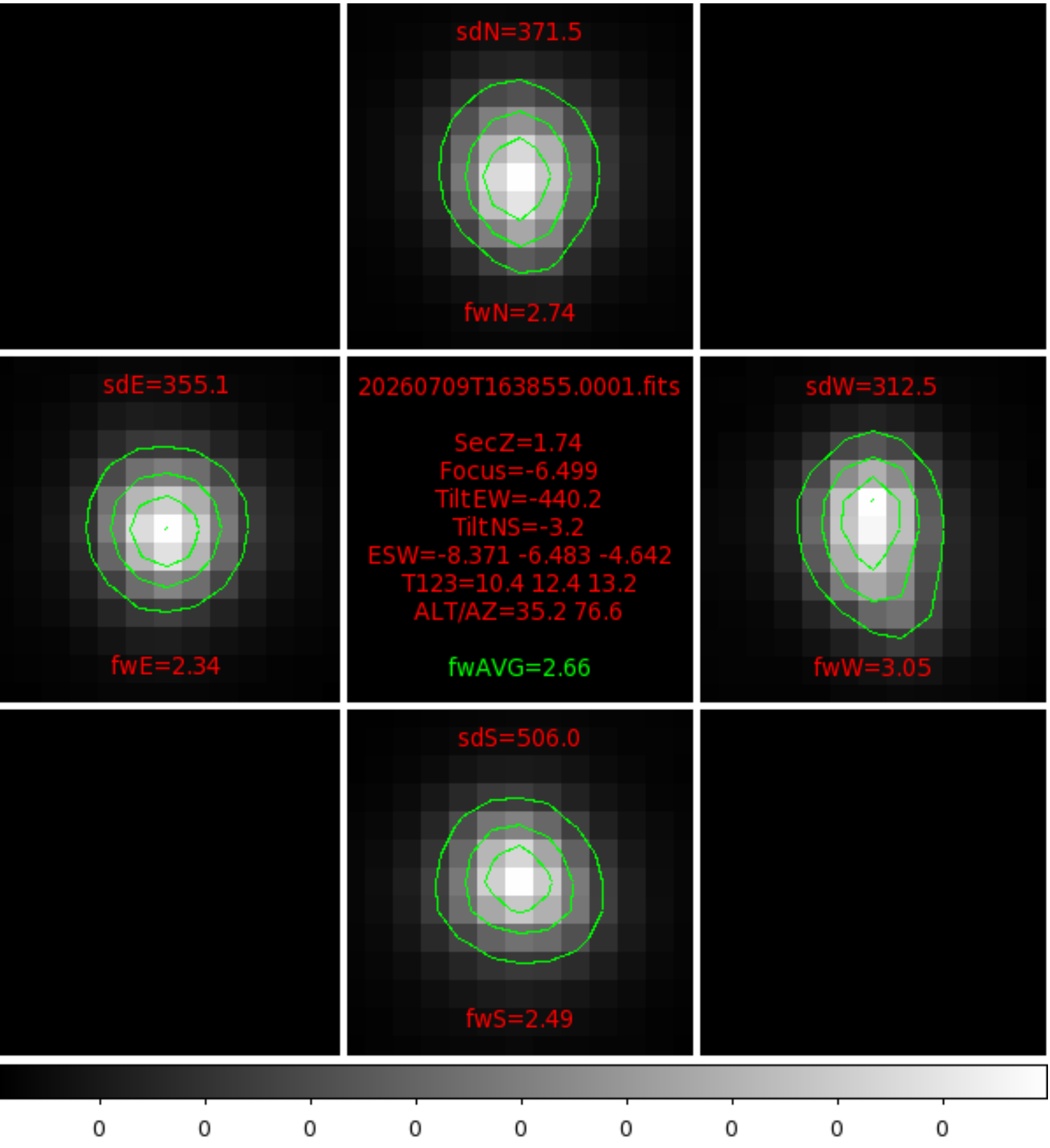
sdN=371.5
fwN=2.74
sdE=355.1
fwE=2.34
20260709T163855.0001.fits
SecZ=1.74
Focus=-6.499
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.371 -6.483 -4.642
T123=10.4 12.4 13.2
ALT/AZ=35.2 76.6
fwAVG=2.66
sdW=312.5
fwW=3.05
sdS=506.0
fwS=2.49
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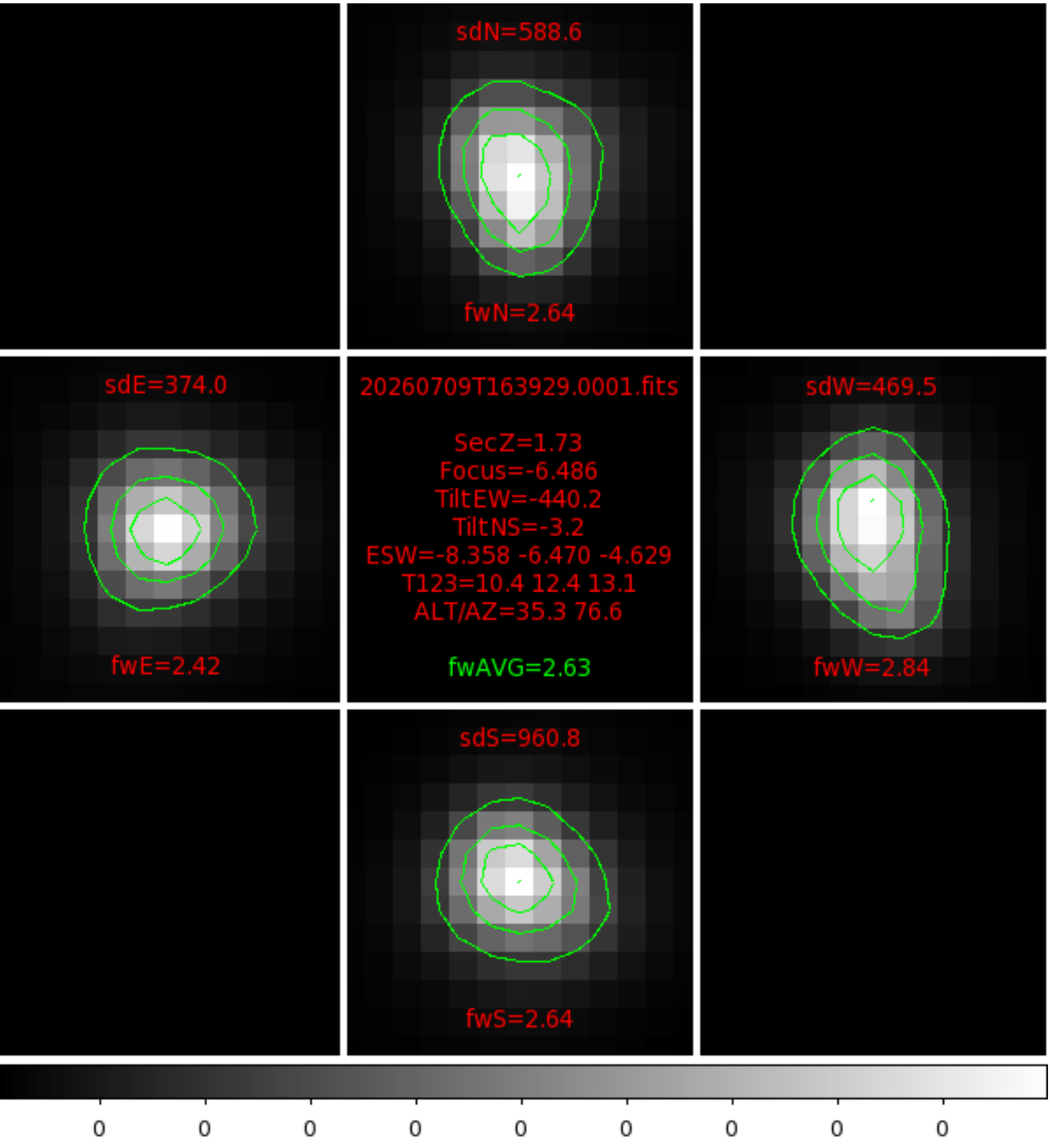
sdN=588.6
fwN=2.64
sdE=374.0
fwE=2.42
20260709T163929.0001.fits
SecZ=1.73
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=10.4 12.4 13.1
ALT/AZ=35.3 76.6
fwAVG=2.63
sdW=469.5
fwW=2.84
sdS=960.8
fwS=2.64
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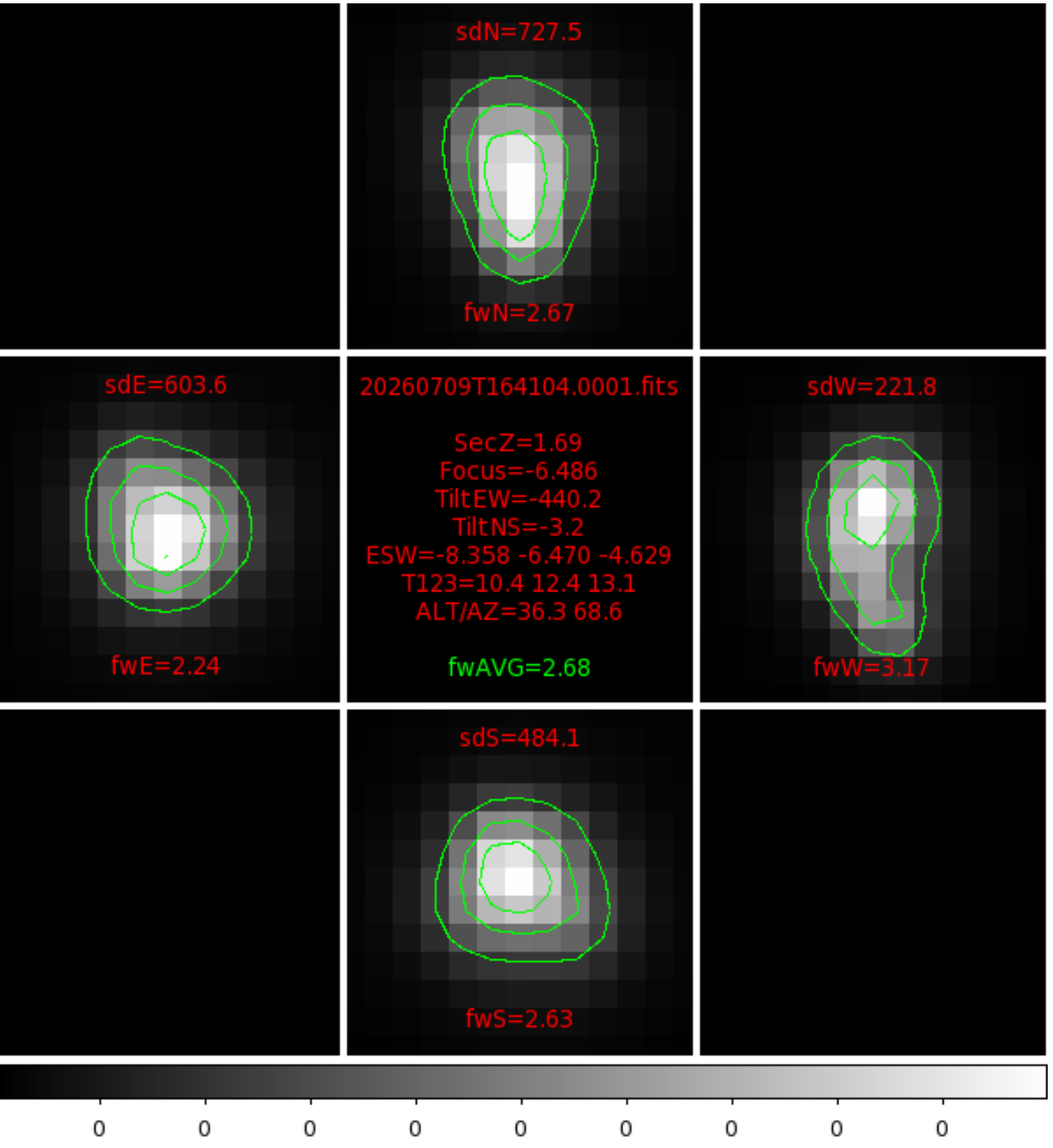
sdN=727.5
fwN=2.67
sdE=603.6
fwE=2.24
20260709T164104.0001.fits
SecZ=1.69
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=10.4 12.4 13.1
ALT/AZ=36.3 68.6
fwAVG=2.68
sdW=221.8
fwW=3.17
sdS=484.1
fwS=2.63
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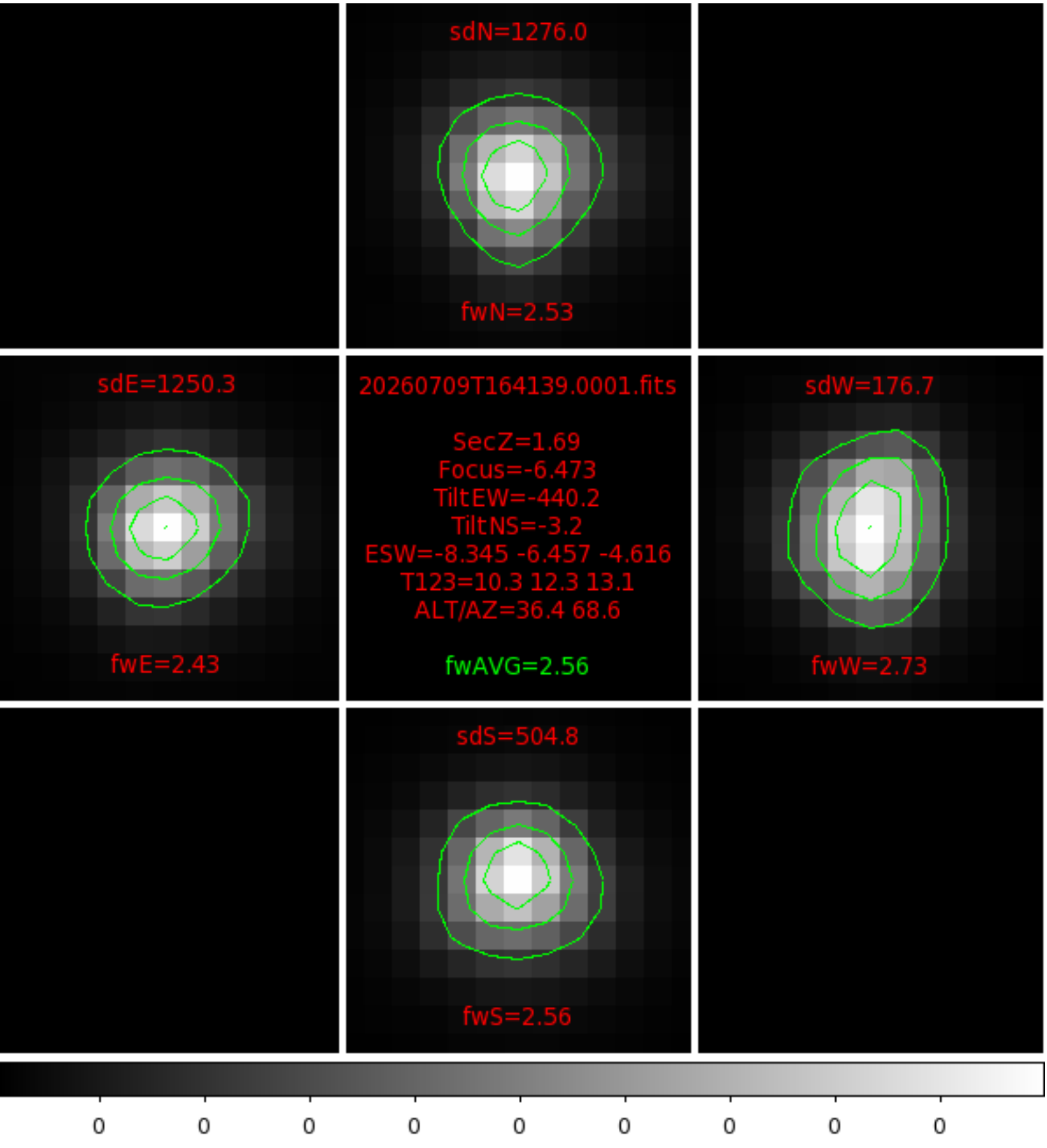
sdN=1276.0
fwN=2.53
sdE=1250.3
fwE=2.43
20260709T164139.0001.fits
SecZ=1.69
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=10.3 12.3 13.1
ALT/AZ=36.4 68.6
fwAVG=2.56
sdW=176.7
fwW=2.73
sdS=504.8
fwS=2.56
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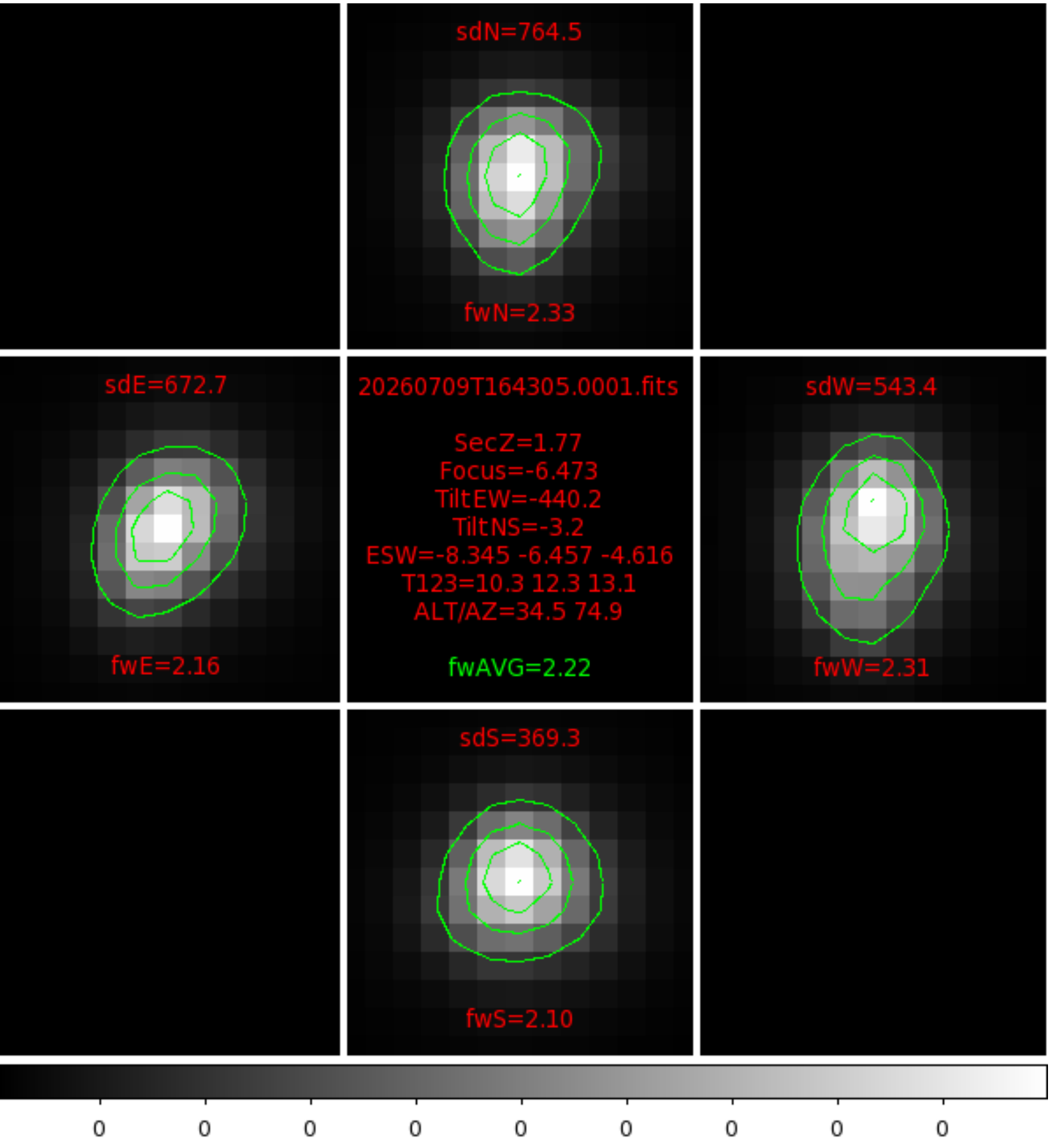
sdN=764.5
fwN=2.33
sdE=672.7
fwE=2.16
20260709T164305.0001.fits
SecZ=1.77
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=10.3 12.3 13.1
ALT/AZ=34.5 74.9
fwAVG=2.22
sdW=543.4
fwW=2.31
sdS=369.3
fwS=2.10
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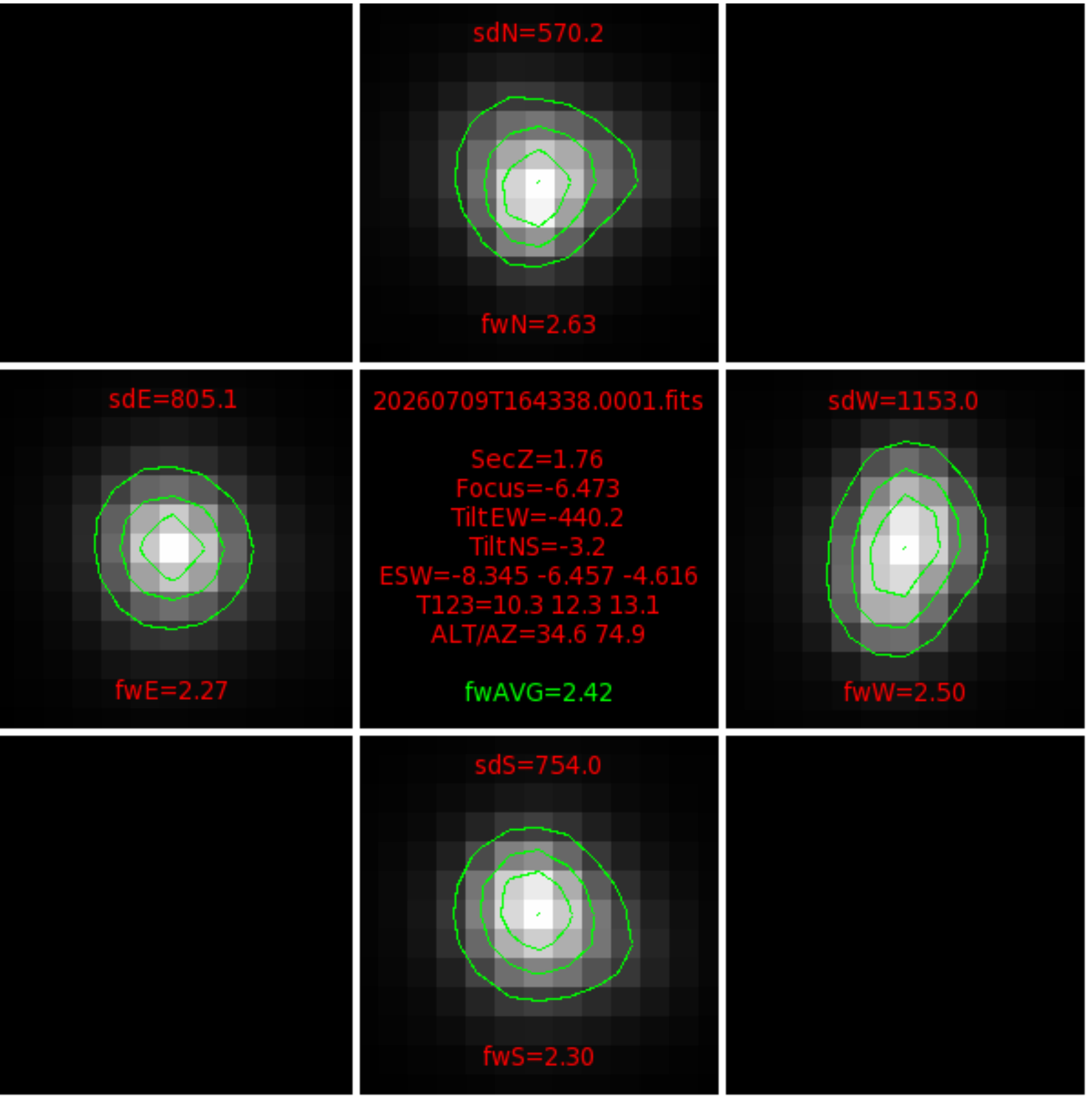
sdN=570.2
fwN=2.63
sdE=805.1
fwE=2.27
20260709T164338.0001.fits
SecZ=1.76
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=10.3 12.3 13.1
ALT/AZ=34.6 74.9
fwAVG=2.42
sdW=1153.0
fwW=2.50
sdS=754.0
fwS=2.30
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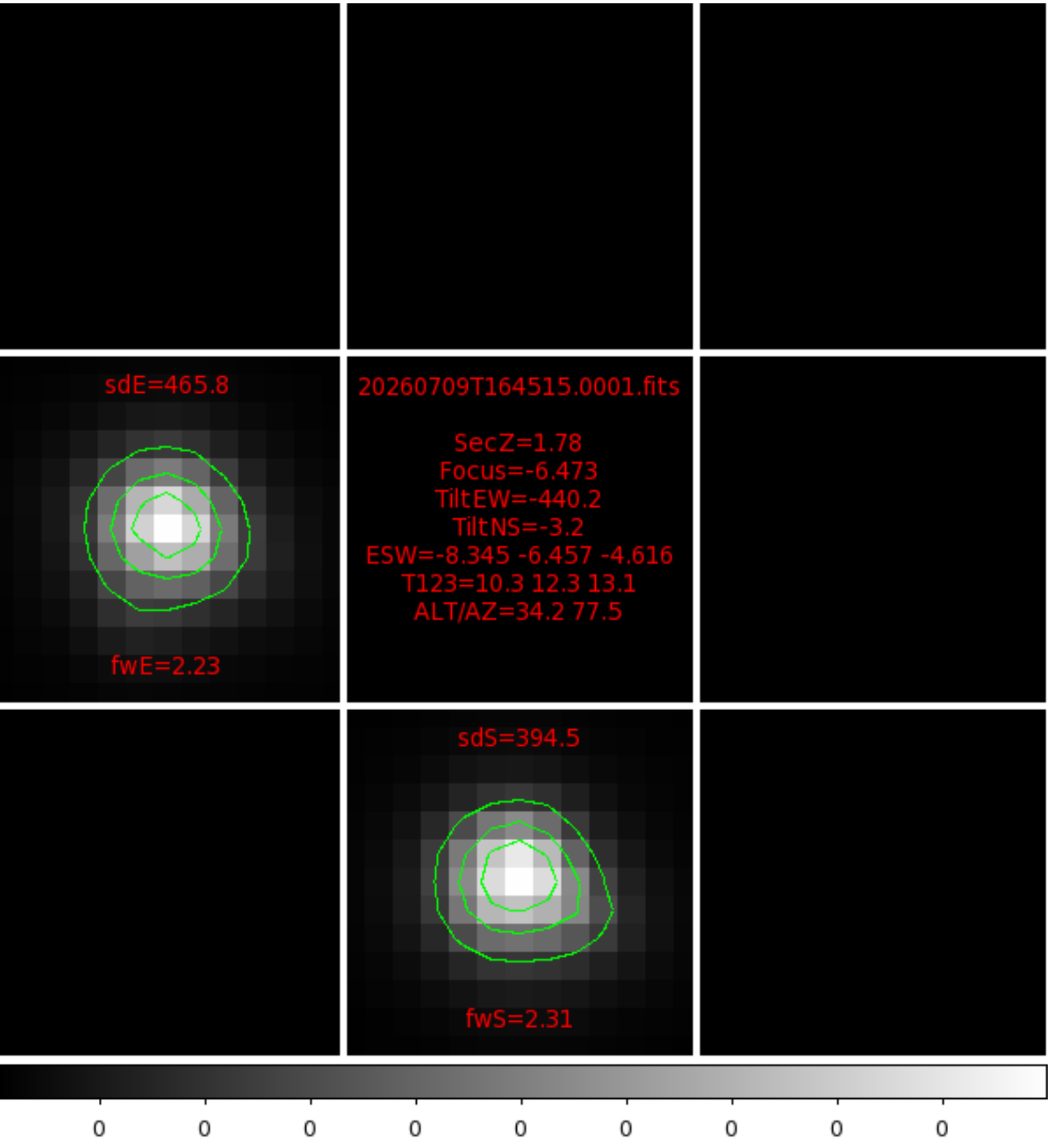
sdE=465.8
20260709T164515.0001.fits
SecZ=1.78
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=10.3 12.3 13.1
ALT/AZ=34.2 77.5
fwE=2.23
sdS=394.5
fwS=2.31
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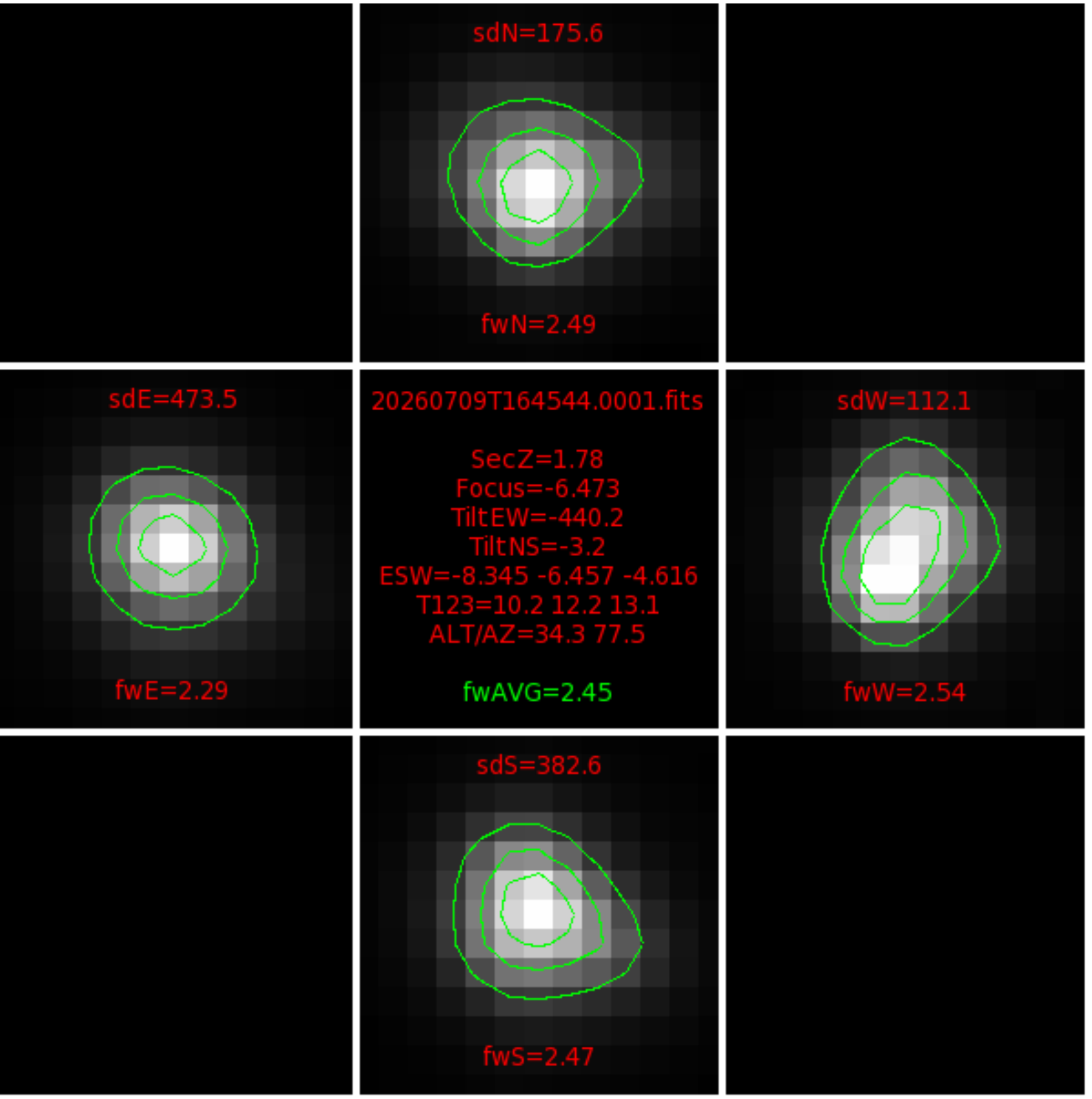
sdN=175.6
fwN=2.49
sdE=473.5
fwE=2.29
20260709T164544.0001.fits
SecZ=1.78
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=10.2 12.2 13.1
ALT/AZ=34.3 77.5
fwAVG=2.45
sdW=112.1
fwW=2.54
sdS=382.6
fwS=2.47
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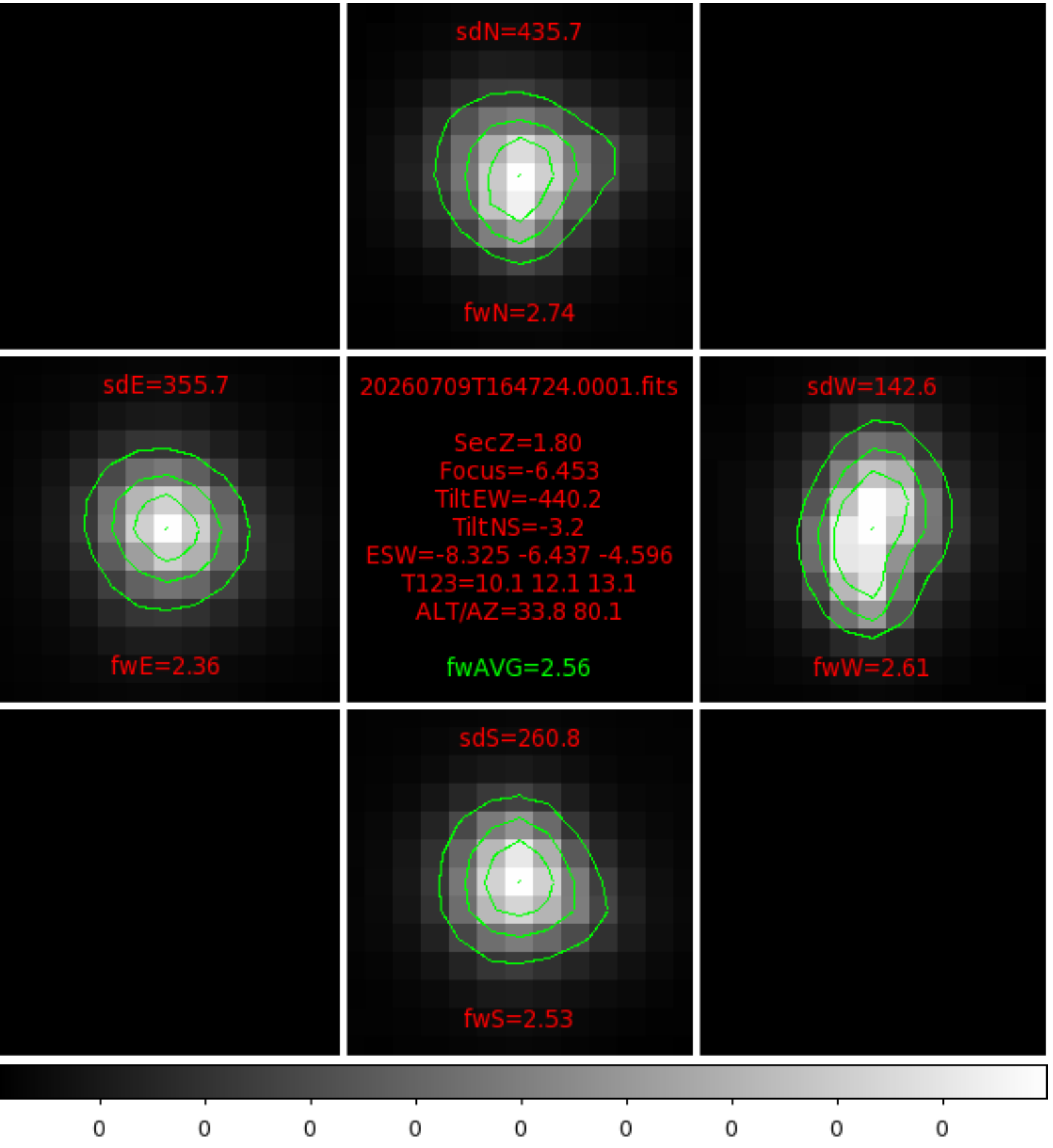
sdN=435.7
fwN=2.74
sdE=355.7
fwE=2.36
20260709T164724.0001.fits
SecZ=1.80
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.1 12.1 13.1
ALT/AZ=33.8 80.1
fwAVG=2.56
sdW=142.6
fwW=2.61
sdS=260.8
fwS=2.53
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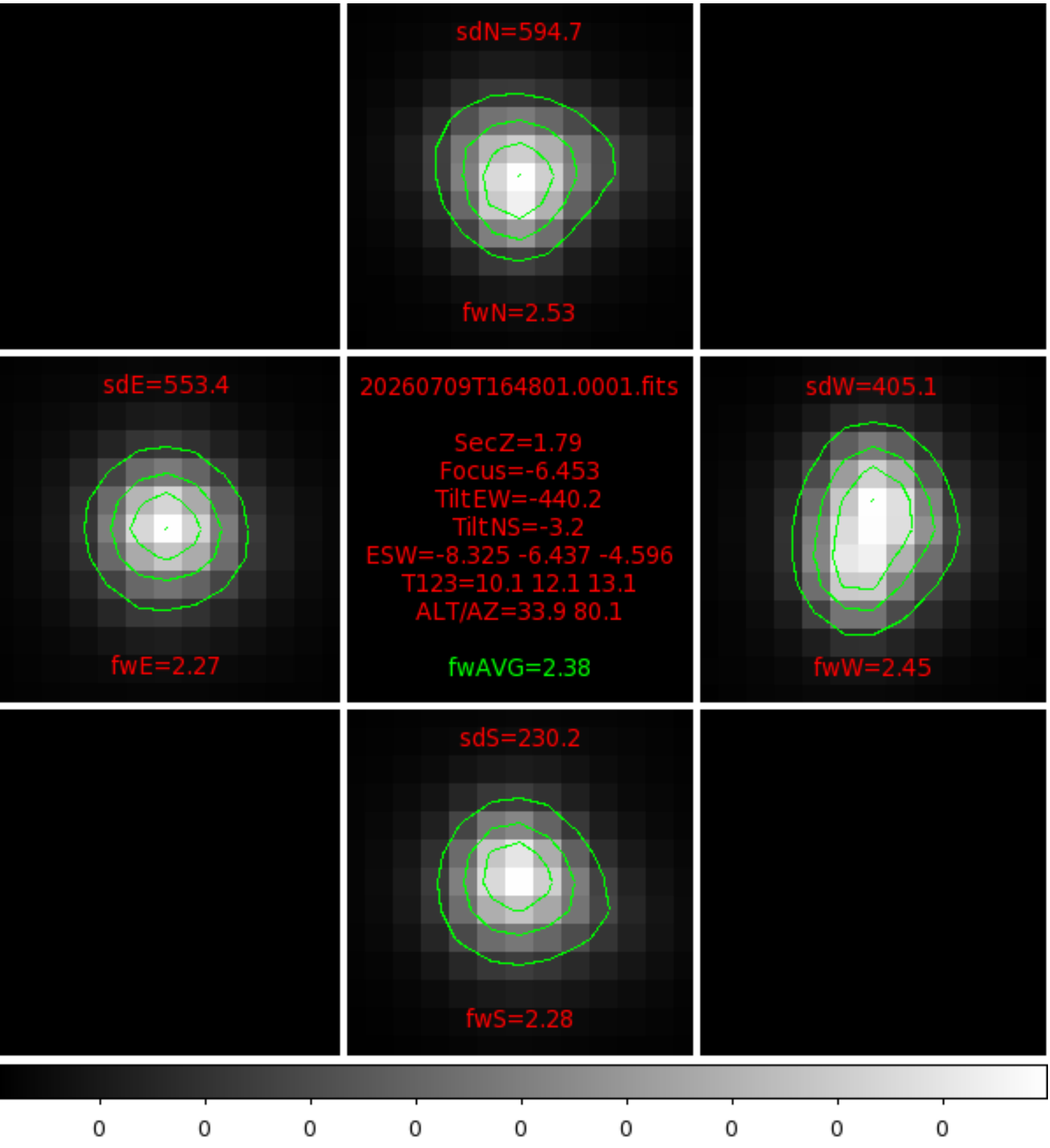
sdN=594.7
fwN=2.53
sdE=553.4
fwE=2.27
20260709T164801.0001.fits
SecZ=1.79
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.1 12.1 13.1
ALT/AZ=33.9 80.1
fwAVG=2.38
sdW=405.1
fwW=2.45
sdS=230.2
fwS=2.28
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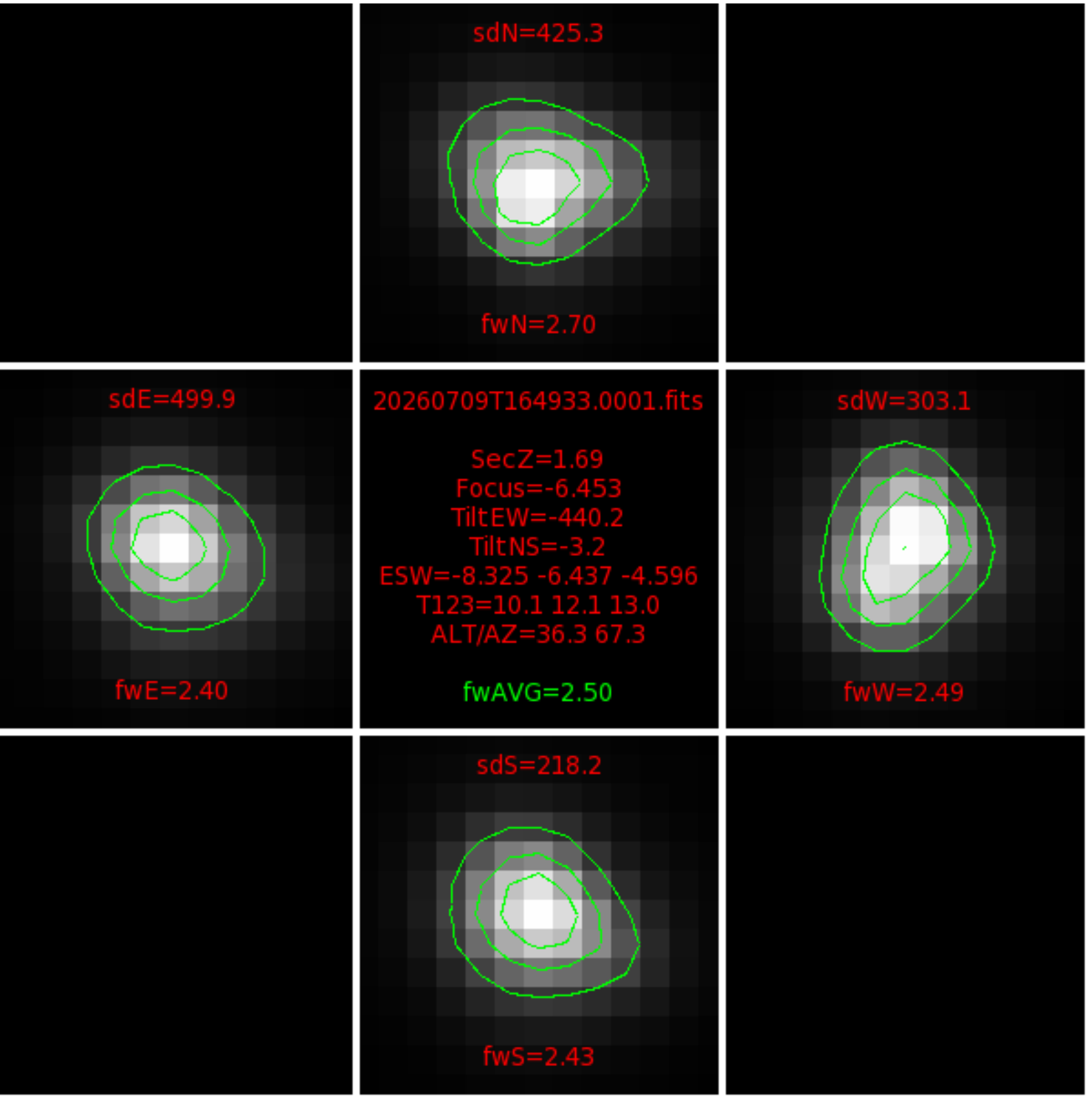
sdN=425.3
fwN=2.70
sdE=499.9
fwE=2.40
20260709T164933.0001.fits
SecZ=1.69
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.1 12.1 13.0
ALT/AZ=36.3 67.3
fwAVG=2.50
sdW=303.1
fwW=2.49
sdS=218.2
fwS=2.43
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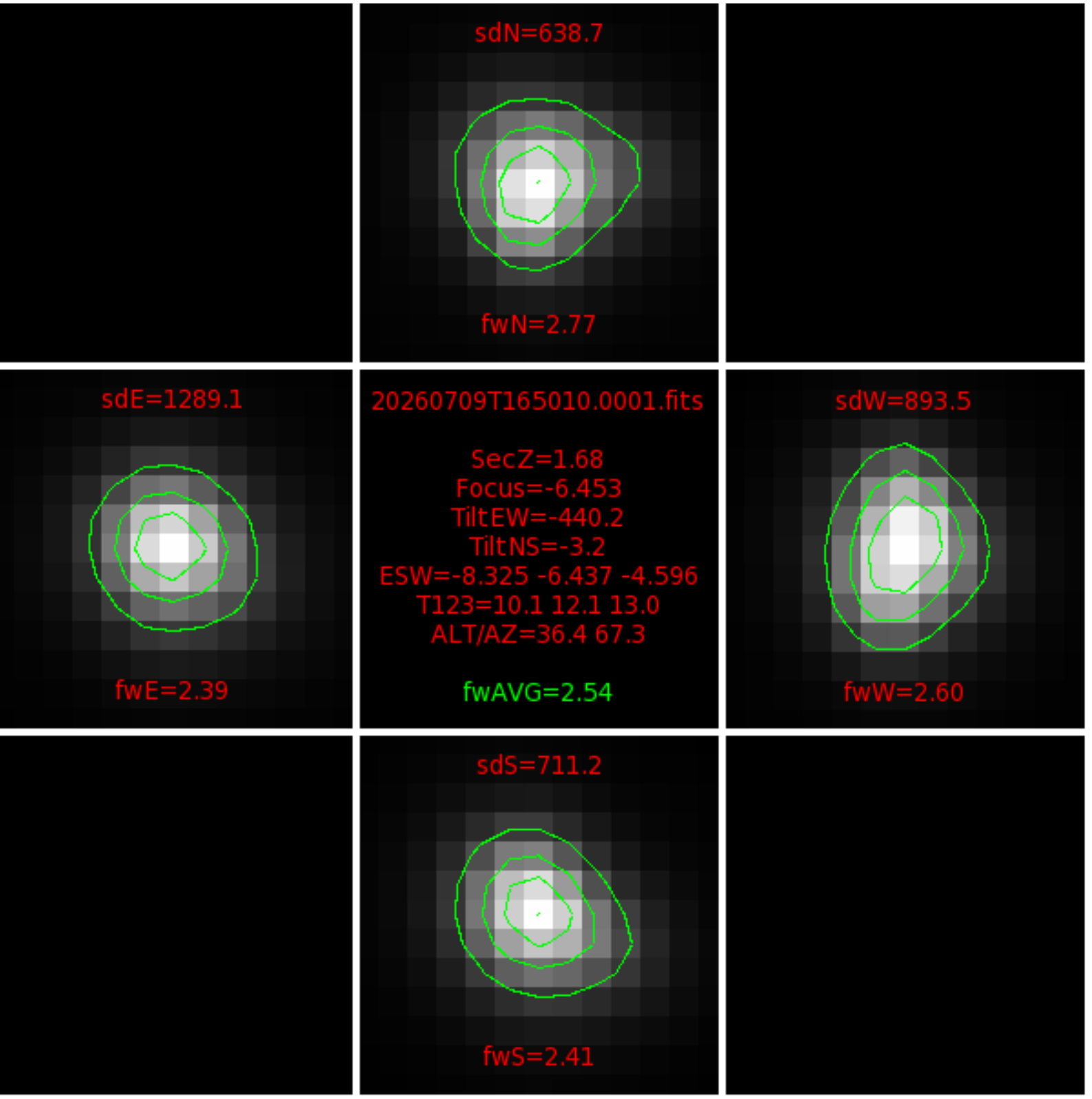
sdN=638.7
fwN=2.77
sdE=1289.1
fwE=2.39
20260709T165010.0001.fits
SecZ=1.68
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.1 12.1 13.0
ALT/AZ=36.4 67.3
fwAVG=2.54
sdW=893.5
fwW=2.60
sdS=711.2
fwS=2.41
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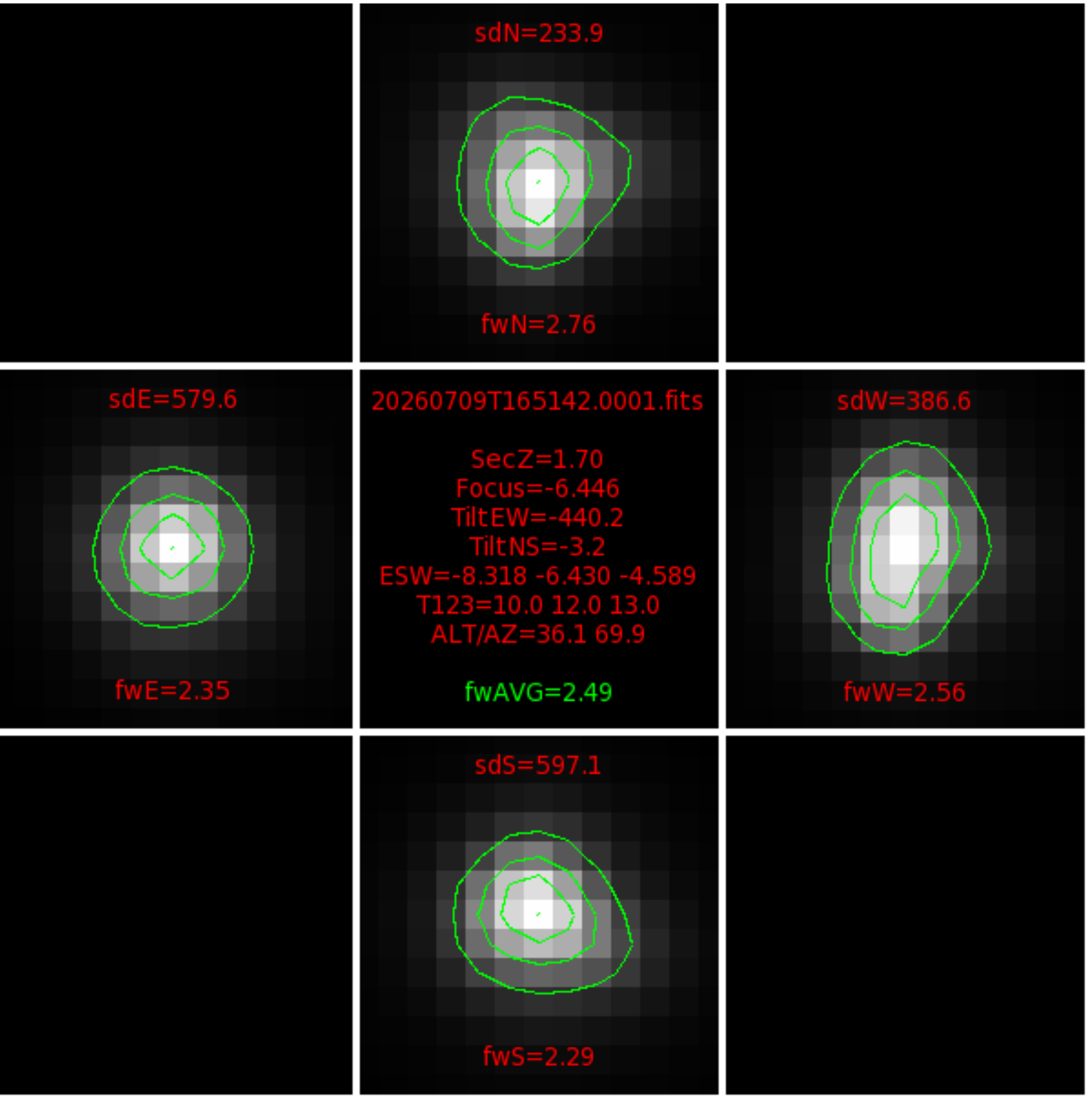
sdN=233.9
fwN=2.76
sdE=579.6
fwE=2.35
20260709T165142.0001.fits
SecZ=1.70
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=10.0 12.0 13.0
ALT/AZ=36.1 69.9
fwAVG=2.49
sdW=386.6
fwW=2.56
sdS=597.1
fwS=2.29
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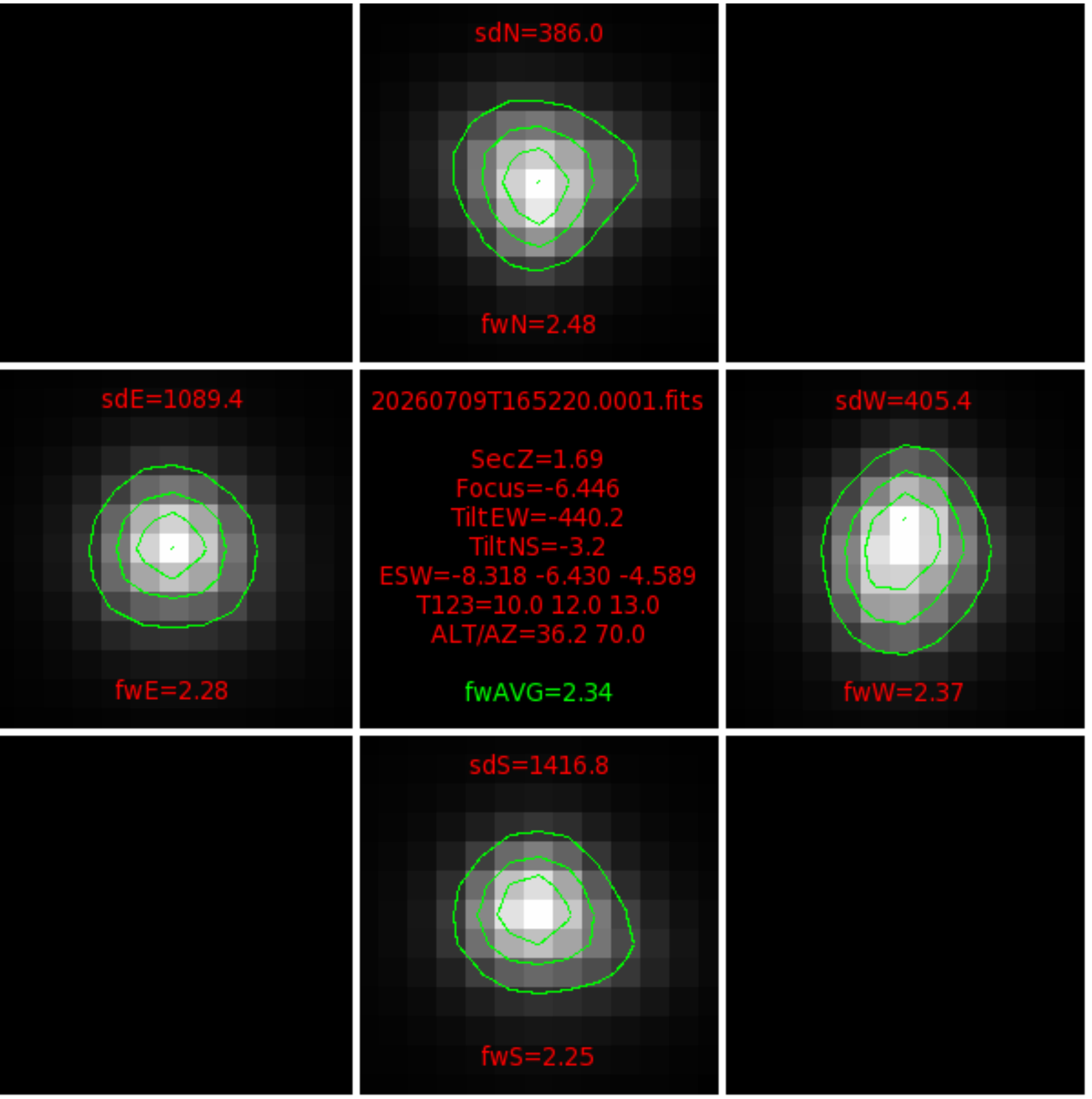
sdN=386.0
fwN=2.48
sdE=1089.4
fwE=2.28
20260709T165220.0001.fits
SecZ=1.69
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=10.0 12.0 13.0
ALT/AZ=36.2 70.0
fwAVG=2.34
sdW=405.4
fwW=2.37
sdS=1416.8
fwS=2.25
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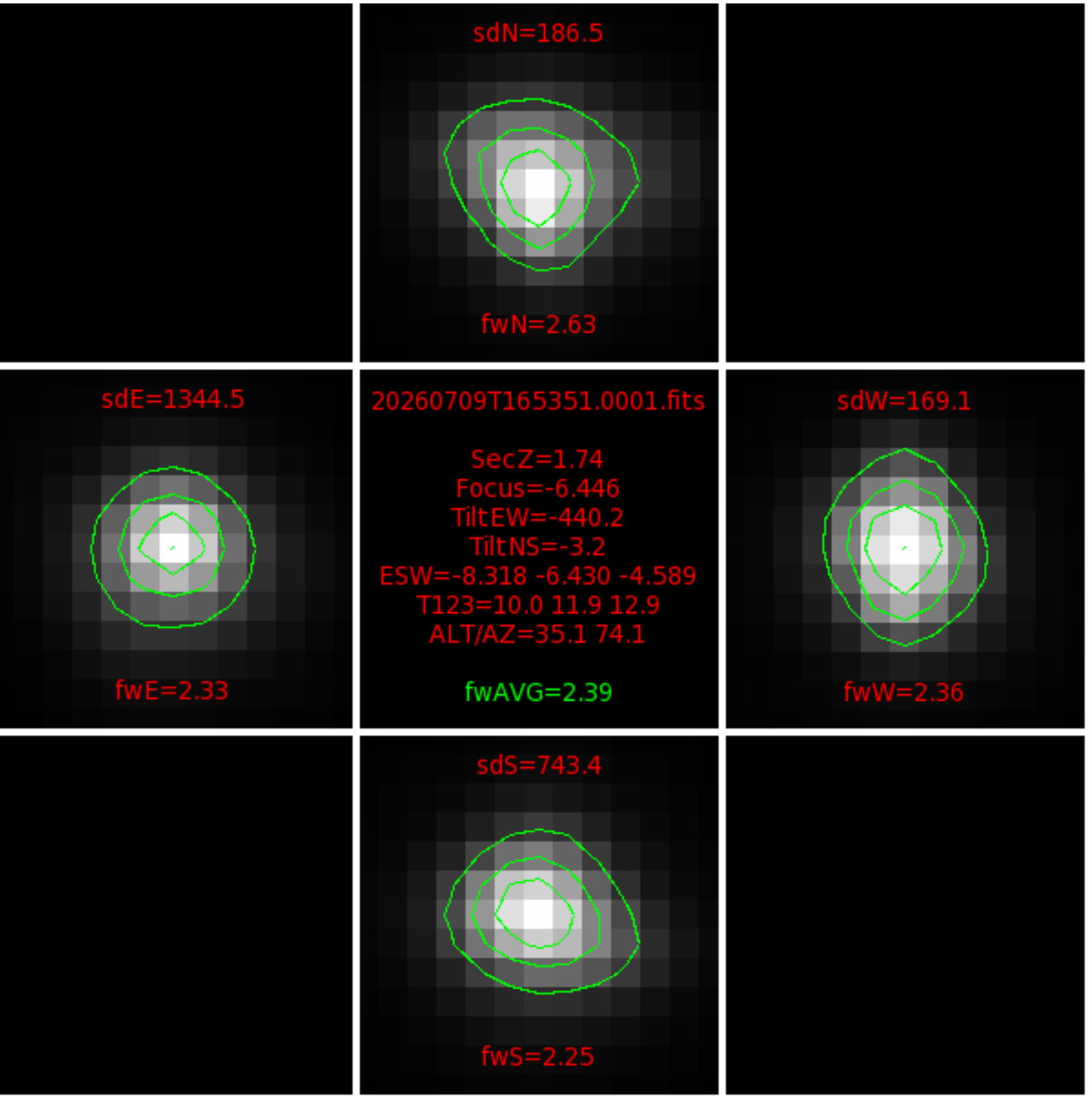
sdN=186.5
fwN=2.63
sdE=1344.5
fwE=2.33
20260709T165351.0001.fits
SecZ=1.74
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=10.0 11.9 12.9
ALT/AZ=35.1 74.1
fwAVG=2.39
sdW=169.1
fwW=2.36
sdS=743.4
fwS=2.25
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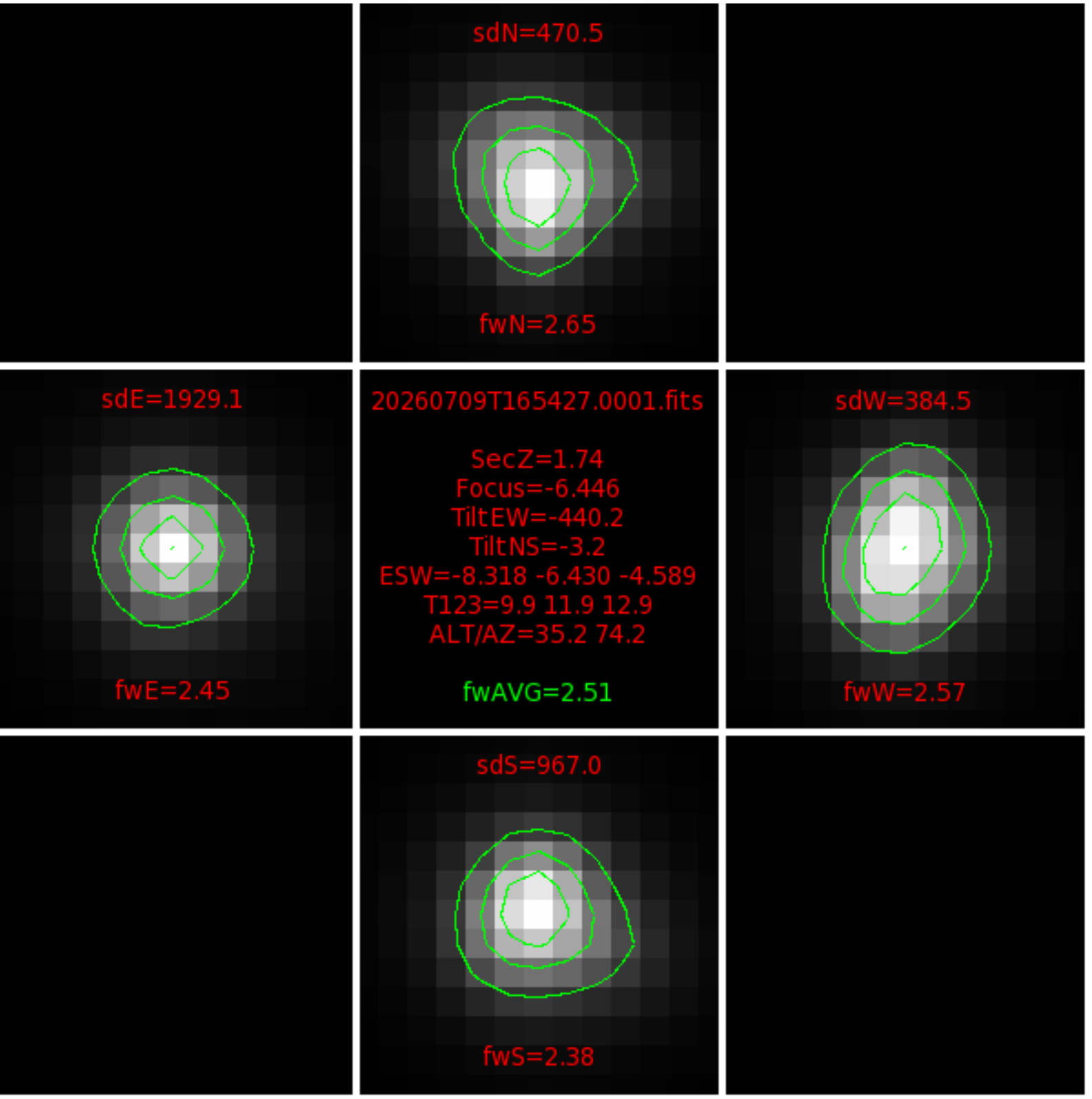
sdN=470.5
fwN=2.65
sdE=1929.1
fwE=2.45
20260709T165427.0001.fits
SecZ=1.74
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=9.9 11.9 12.9
ALT/AZ=35.2 74.2
fwAVG=2.51
sdW=384.5
fwW=2.57
sdS=967.0
fwS=2.38
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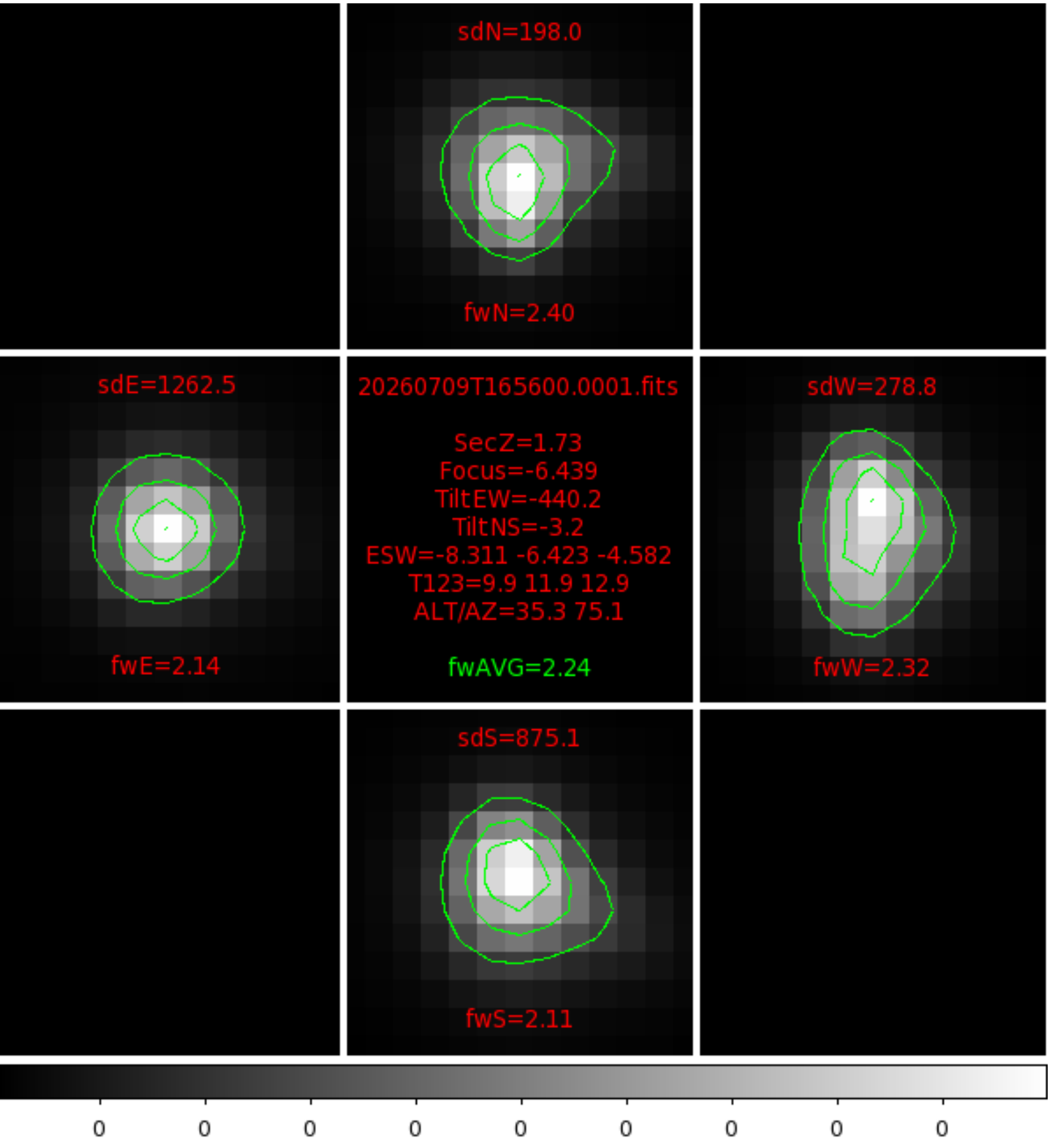
sdN=198.0
fwN=2.40
sdE=1262.5
fwE=2.14
20260709T165600.0001.fits
SecZ=1.73
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.9 11.9 12.9
ALT/AZ=35.3 75.1
fwAVG=2.24
sdW=278.8
fwW=2.32
sdS=875.1
fwS=2.11
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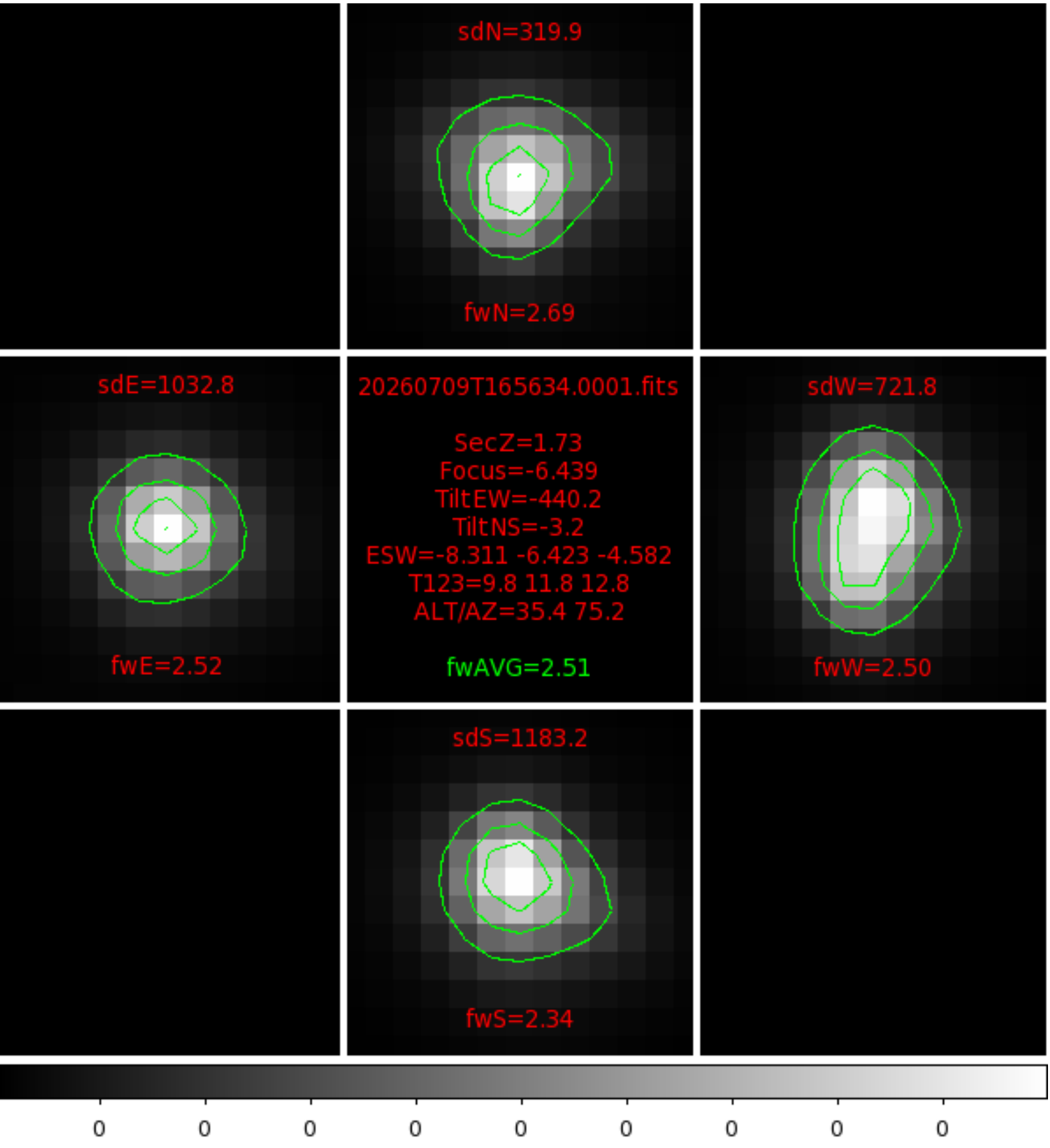
sdN=319.9
fwN=2.69
sdE=1032.8
fwE=2.52
20260709T165634.0001.fits
SecZ=1.73
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.8 11.8 12.8
ALT/AZ=35.4 75.2
fwAVG=2.51
sdW=721.8
fwW=2.50
sdS=1183.2
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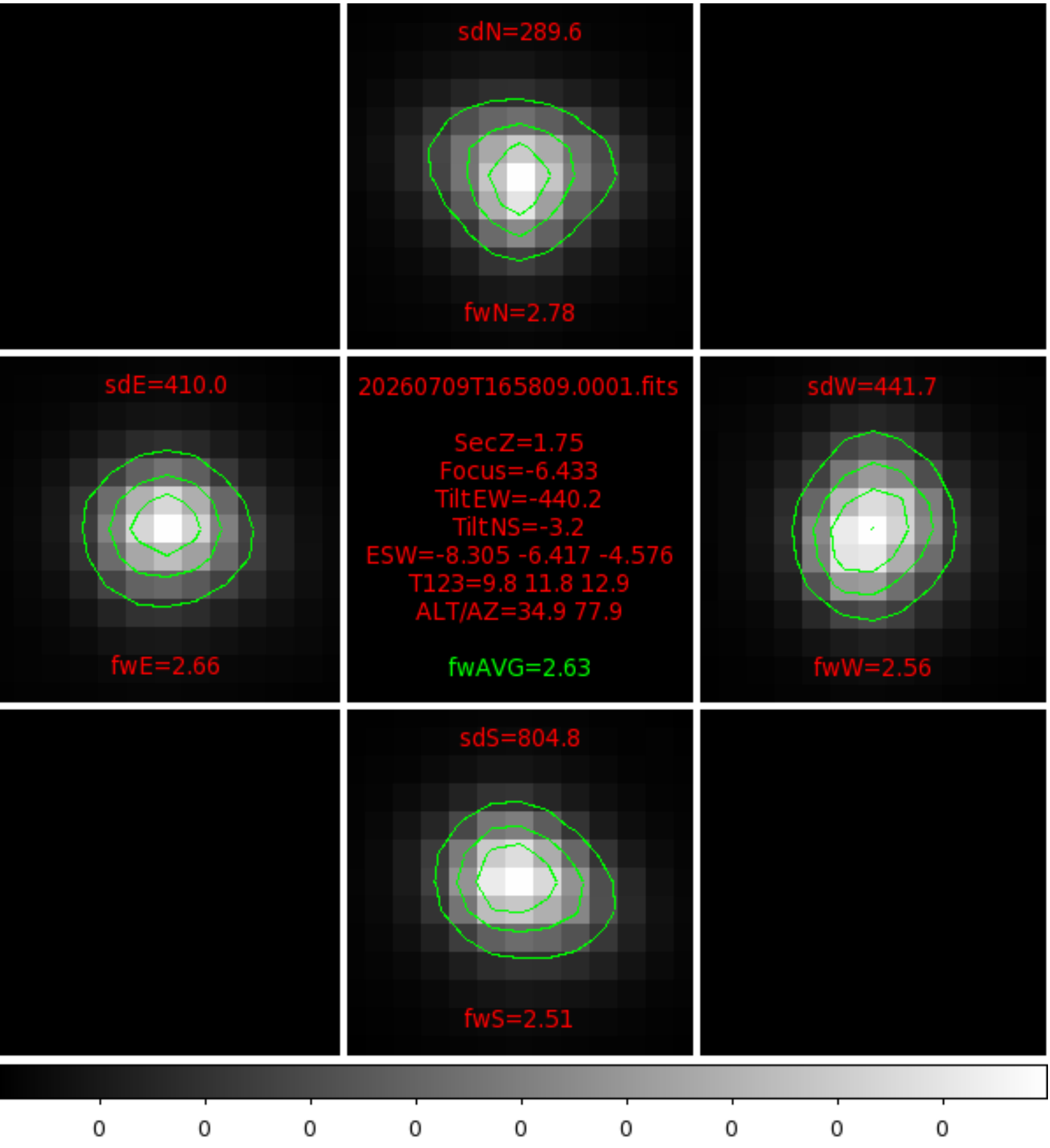
sdN=289.6
fwN=2.78
sdE=410.0
fwE=2.66
20260709T165809.0001.fits
SecZ=1.75
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 11.8 12.9
ALT/AZ=34.9 77.9
fwAVG=2.63
sdW=441.7
fwW=2.56
sdS=804.8
fwS=2.51
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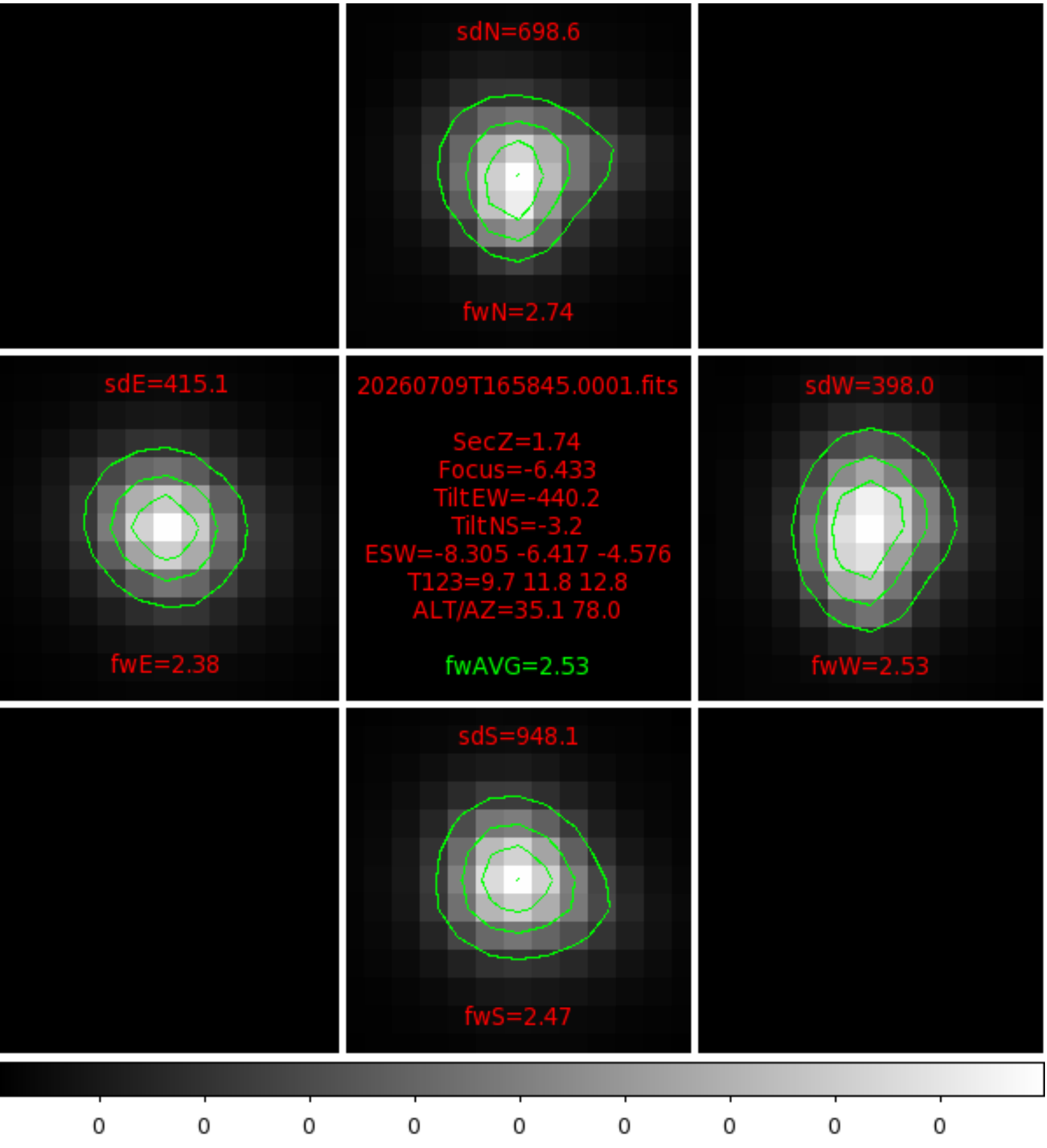
sdN=698.6
fwN=2.74
sdE=415.1
fwE=2.38
20260709T165845.0001.fits
SecZ=1.74
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.7 11.8 12.8
ALT/AZ=35.1 78.0
fwAVG=2.53
sdW=398.0
fwW=2.53
sdS=948.1
fwS=2.47
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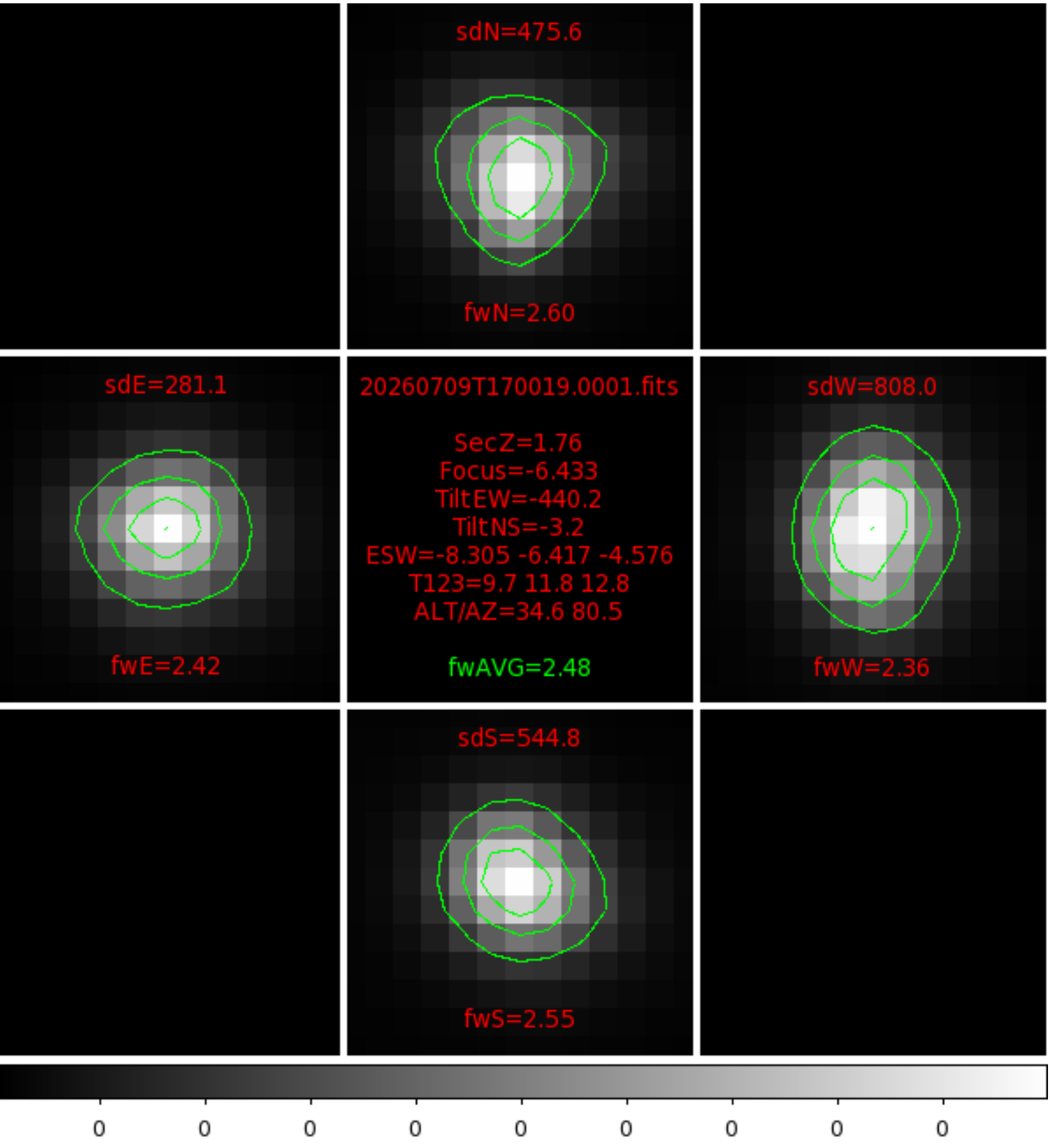
sdN=475.6
fwN=2.60
sdE=281.1
fwE=2.42
20260709T170019.0001.fits
SecZ=1.76
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.7 11.8 12.8
ALT/AZ=34.6 80.5
fwAVG=2.48
sdW=808.0
fwW=2.36
sdS=544.8
fwS=2.55
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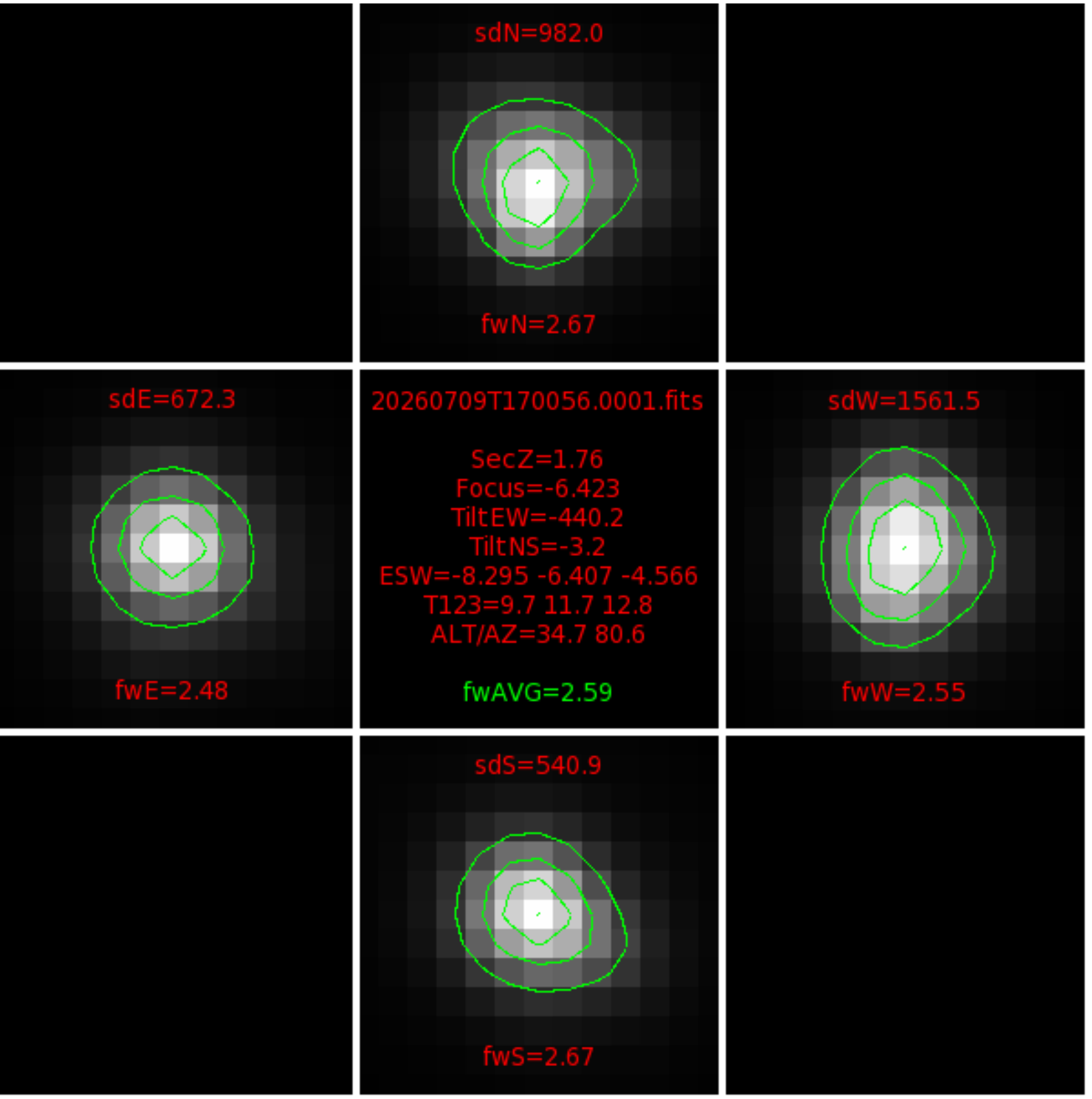
sdN=982.0
fwN=2.67
sdE=672.3
fwE=2.48
20260709T170056.0001.fits
SecZ=1.76
Focus=-6.423
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.295 -6.407 -4.566
T123=9.7 11.7 12.8
ALT/AZ=34.7 80.6
fwAVG=2.59
sdW=1561.5
fwW=2.55
sdS=540.9
fwS=2.67
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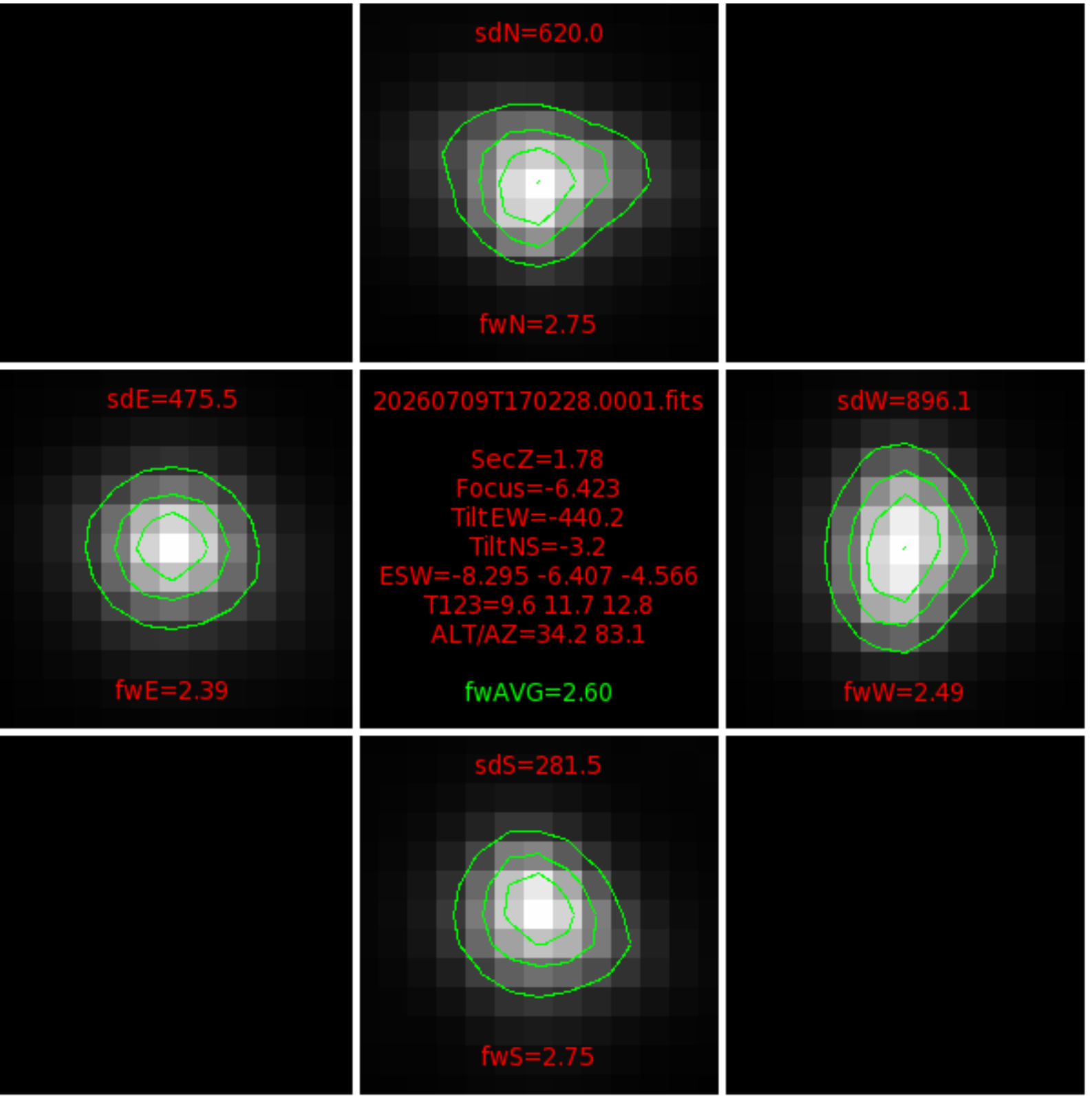
sdN=620.0
fwN=2.75
sdE=475.5
fwE=2.39
20260709T170228.0001.fits
SecZ=1.78
Focus=-6.423
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.295 -6.407 -4.566
T123=9.6 11.7 12.8
ALT/AZ=34.2 83.1
fwAVG=2.60
sdW=896.1
fwW=2.49
sdS=281.5
fwS=2.75
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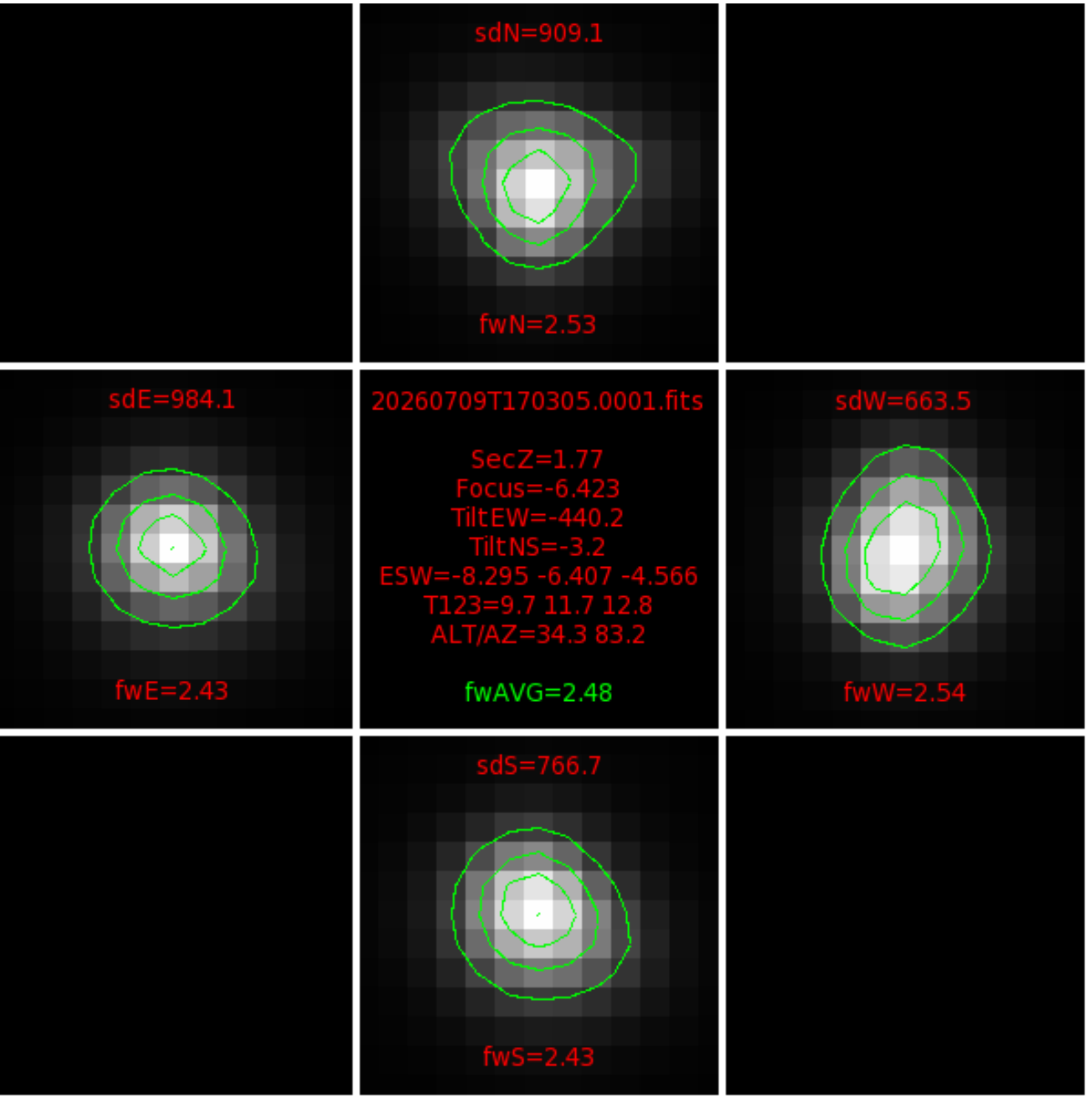
sdN=909.1
fwN=2.53
sdE=984.1
fwE=2.43
20260709T170305.0001.fits
SecZ=1.77
Focus=-6.423
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.295 -6.407 -4.566
T123=9.7 11.7 12.8
ALT/AZ=34.3 83.2
fwAVG=2.48
sdW=663.5
fwW=2.54
sdS=766.7
fwS=2.43
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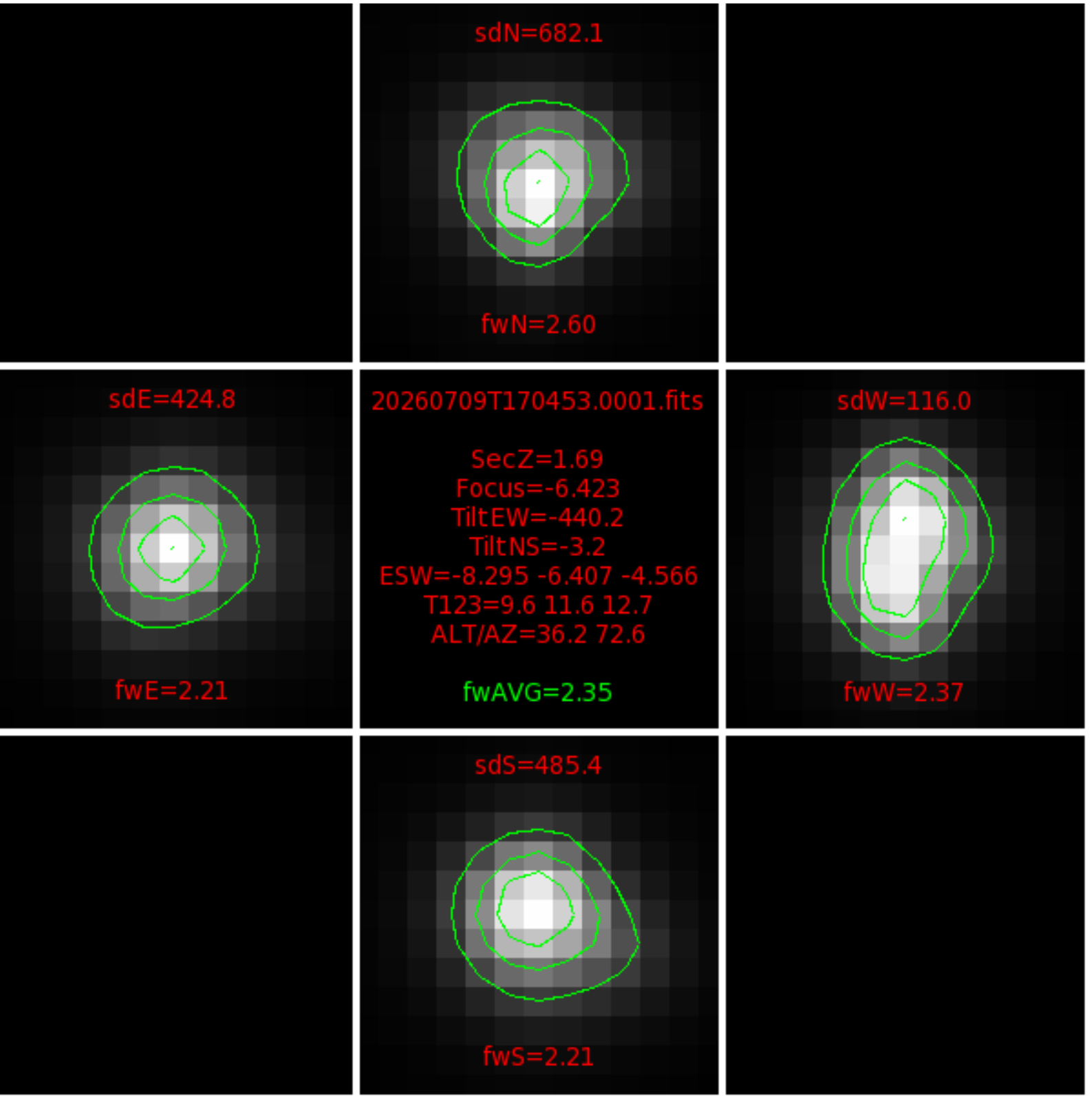
sdN=682.1
fwN=2.60
sdE=424.8
fwE=2.21
20260709T170453.0001.fits
SecZ=1.69
Focus=-6.423
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.295 -6.407 -4.566
T123=9.6 11.6 12.7
ALT/AZ=36.2 72.6
fwAVG=2.35
sdW=116.0
fwW=2.37
sdS=485.4
fwS=2.21
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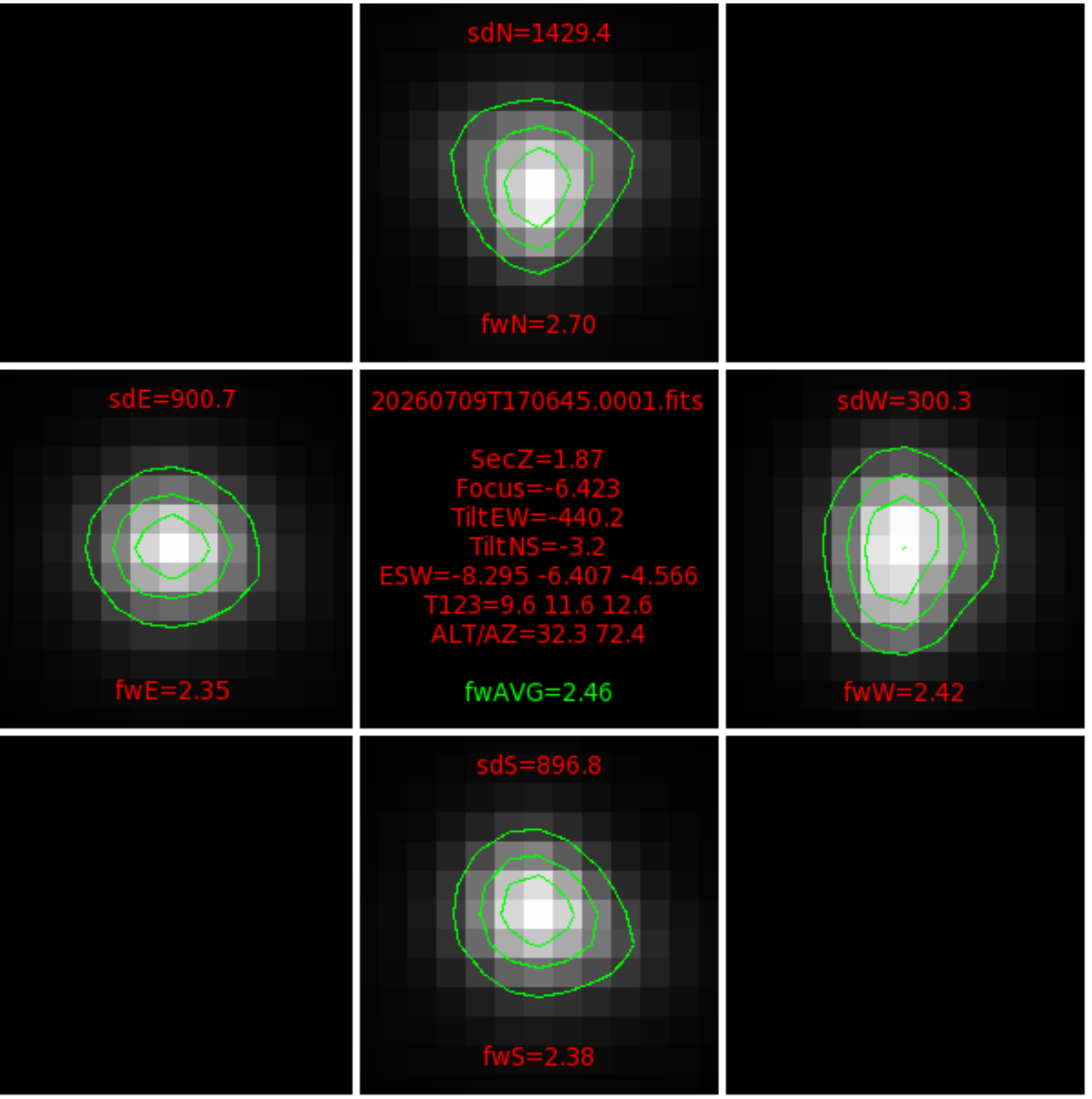
sdN=1429.4
fwN=2.70
sdE=900.7
fwE=2.35
20260709T170645.0001.fits
SecZ=1.87
Focus=-6.423
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.295 -6.407 -4.566
T123=9.6 11.6 12.6
ALT/AZ=32.3 72.4
fwAVG=2.46
sdW=300.3
fwW=2.42
sdS=896.8
fwS=2.38
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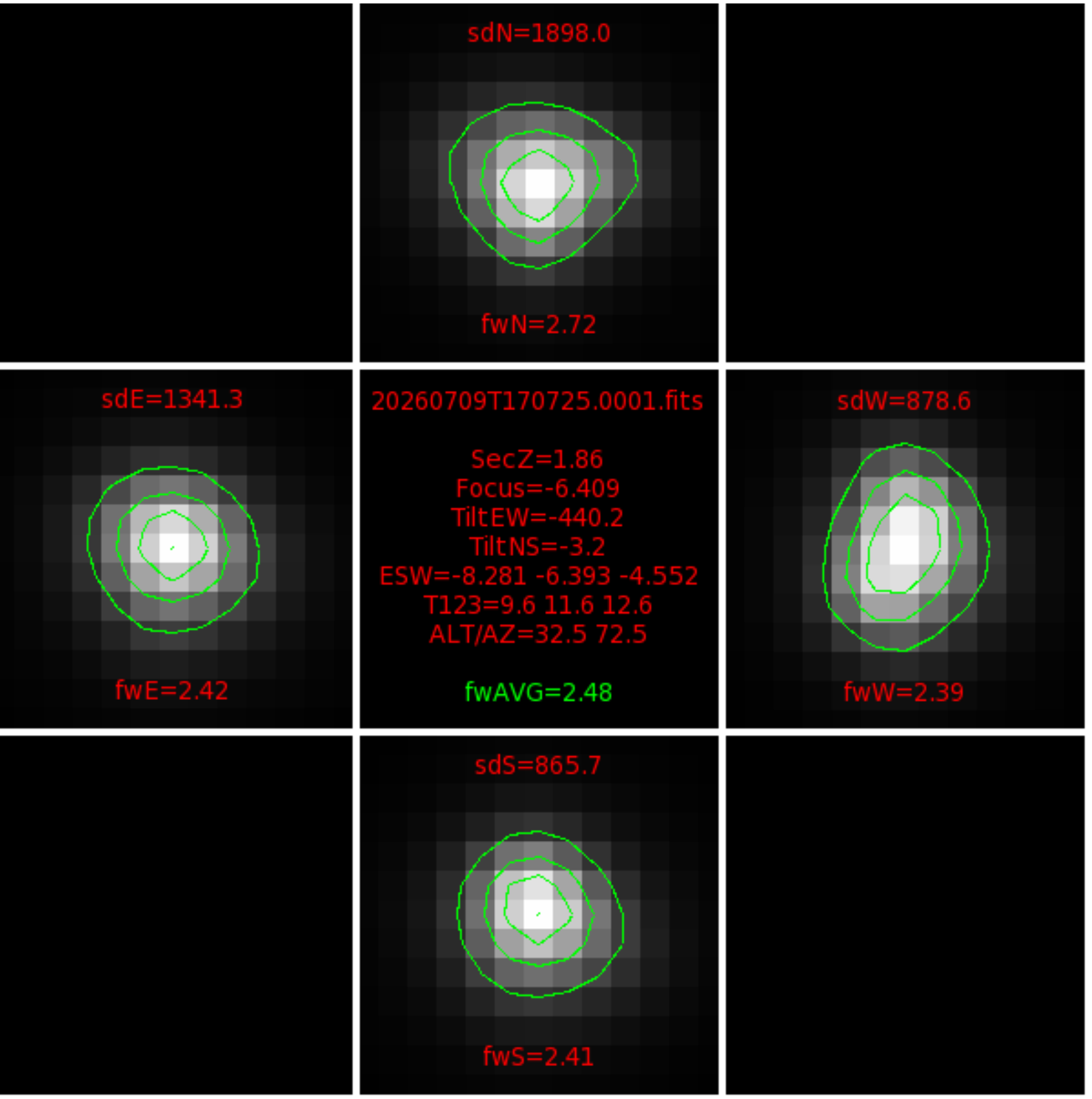
sdN=1898.0
fwN=2.72
sdE=1341.3
fwE=2.42
20260709T170725.0001.fits
SecZ=1.86
Focus=-6.409
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.281 -6.393 -4.552
T123=9.6 11.6 12.6
ALT/AZ=32.5 72.5
fwAVG=2.48
sdW=878.6
fwW=2.39
sdS=865.7
fwS=2.41
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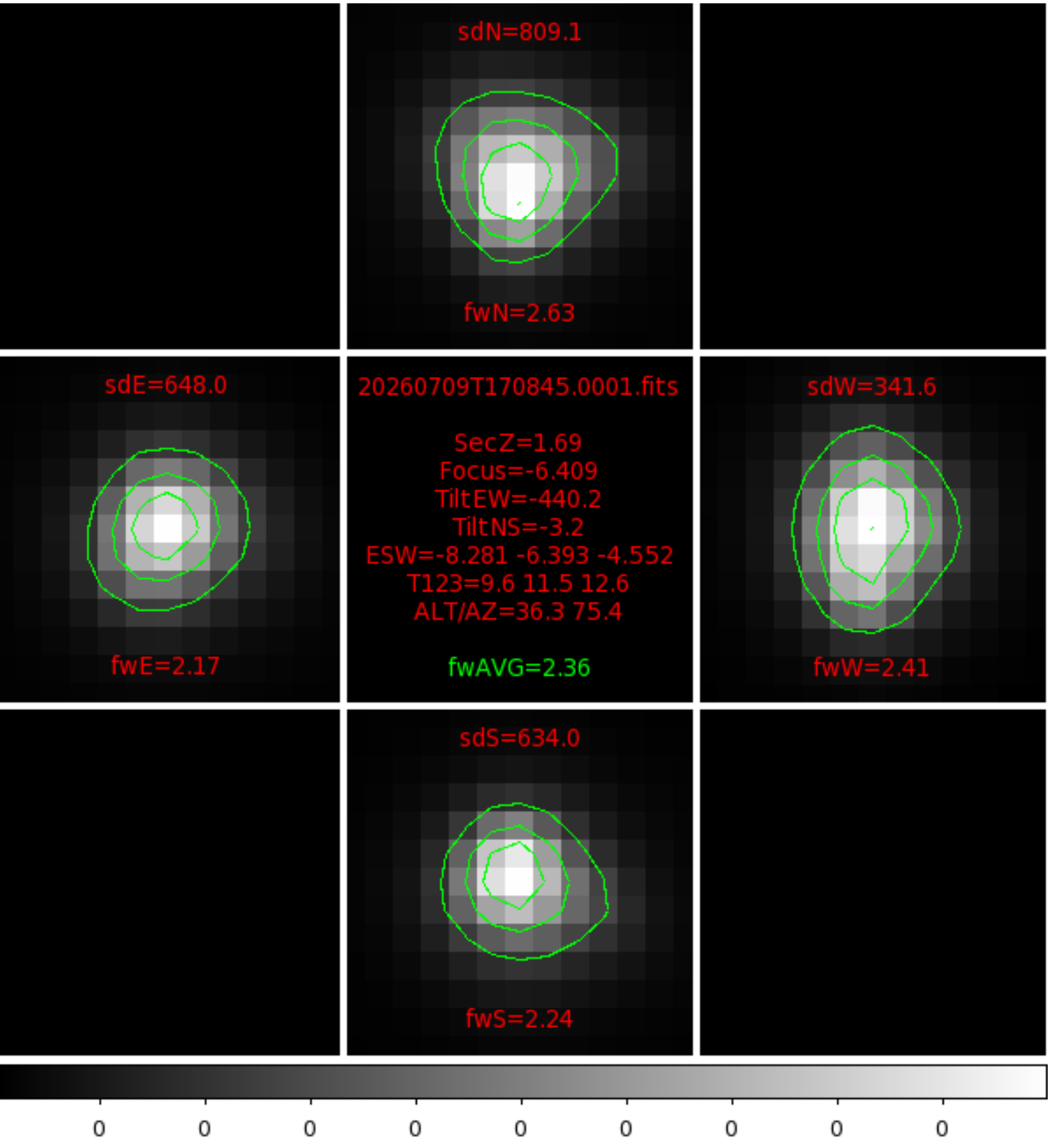
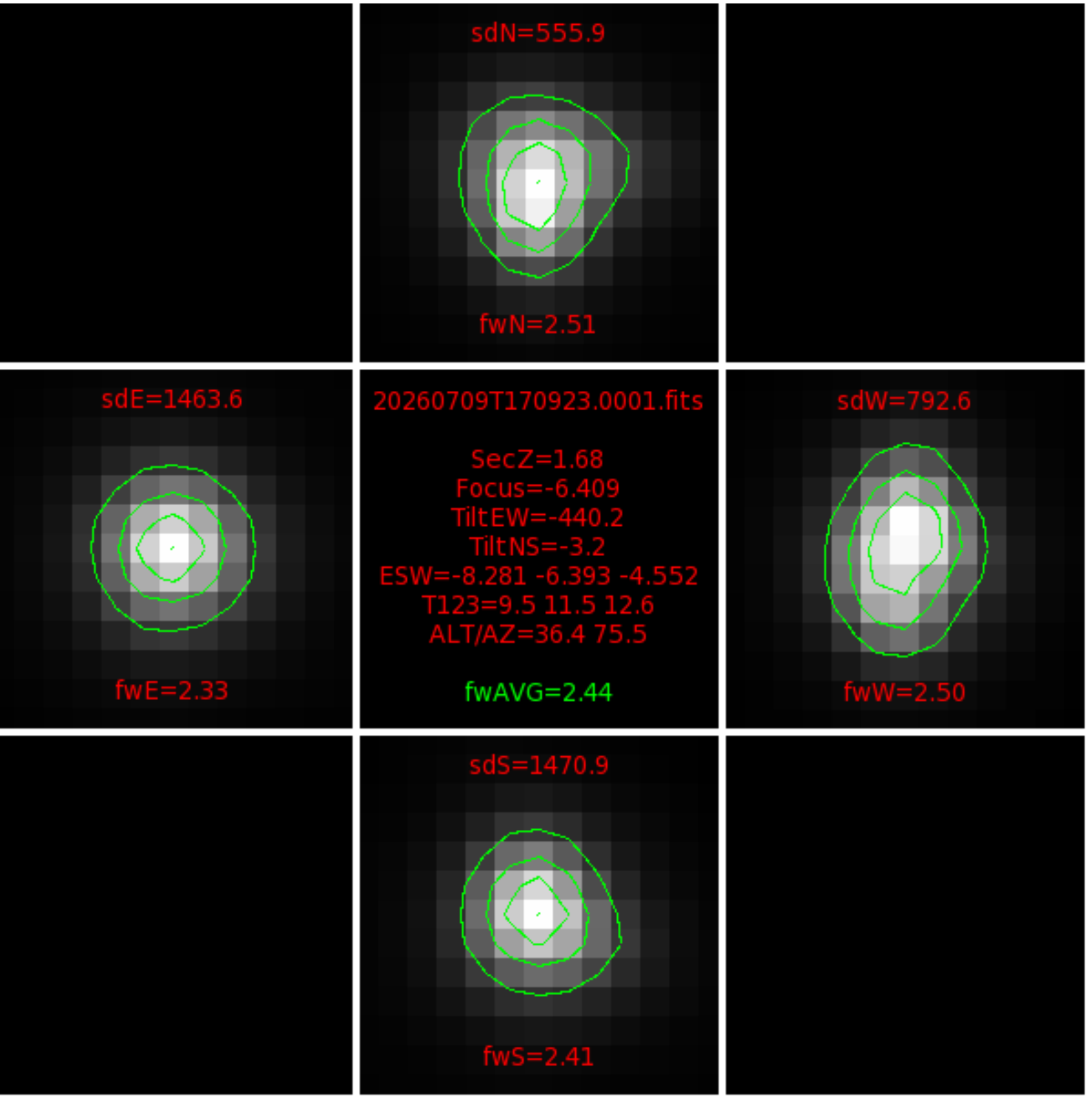

sdN=809.1
fwN=2.63
sdE=648.0
fwE=2.17
20260709T170845.0001.fits
SecZ=1.69
Focus=-6.409
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.281 -6.393 -4.552
T123=9.6 11.5 12.6
ALT/AZ=36.3 75.4
fwAVG=2.36
sdW=341.6
fwW=2.41
sdS=634.0
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=555.9
fwN=2.51
sdE=1463.6
fwE=2.33
20260709T170923.0001.fits
SecZ=1.68
Focus=-6.409
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.281 -6.393 -4.552
T123=9.5 11.5 12.6
ALT/AZ=36.4 75.5
fwAVG=2.44
sdW=792.6
fwW=2.50
sdS=1470.9
fwS=2.41
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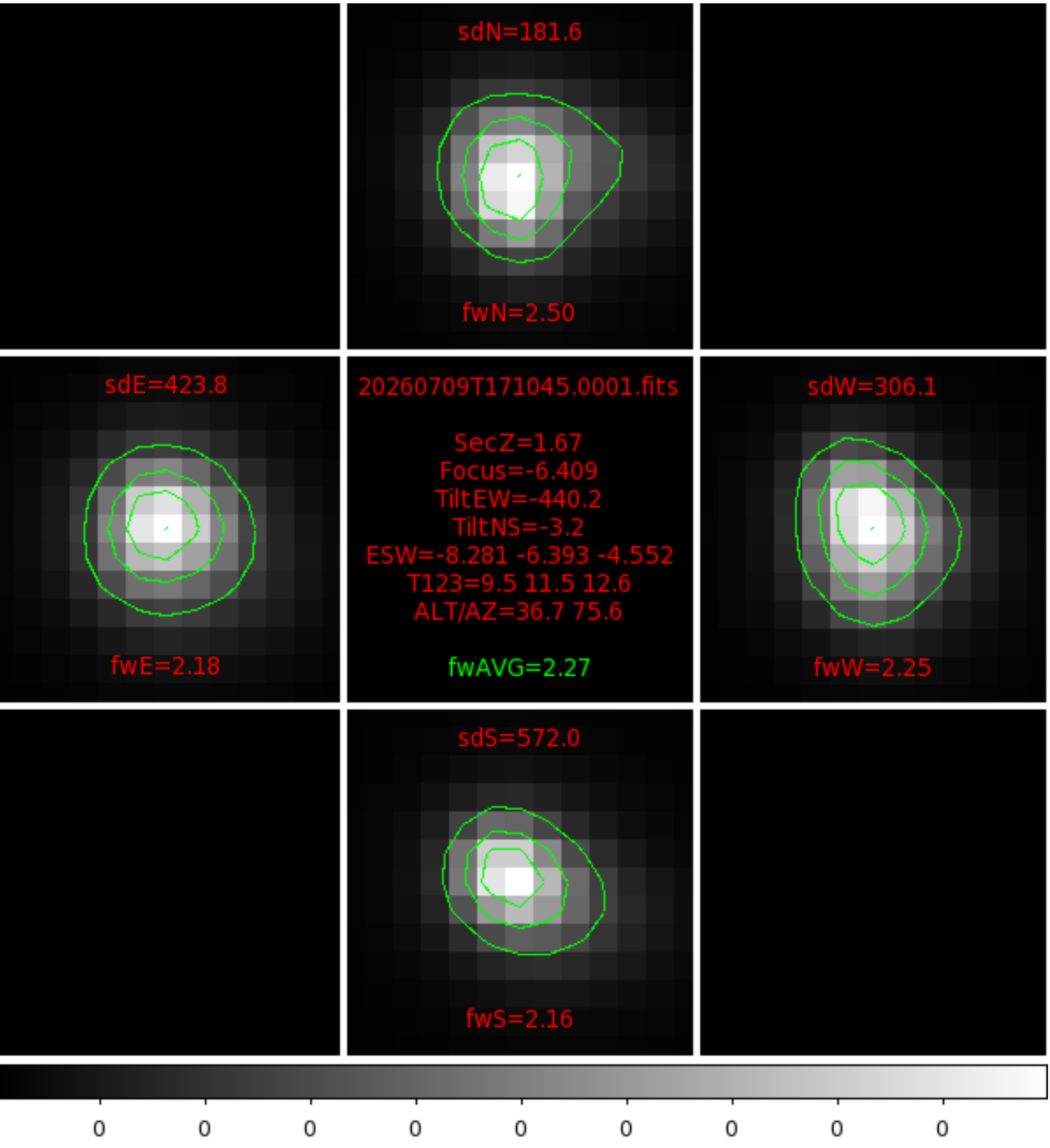
sdN=181.6
fwN=2.50
sdE=423.8
fwE=2.18
20260709T171045.0001.fits
SecZ=1.67
Focus=-6.409
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.281 -6.393 -4.552
T123=9.5 11.5 12.6
ALT/AZ=36.7 75.6
fwAVG=2.27
sdW=306.1
fwW=2.25
sdS=572.0
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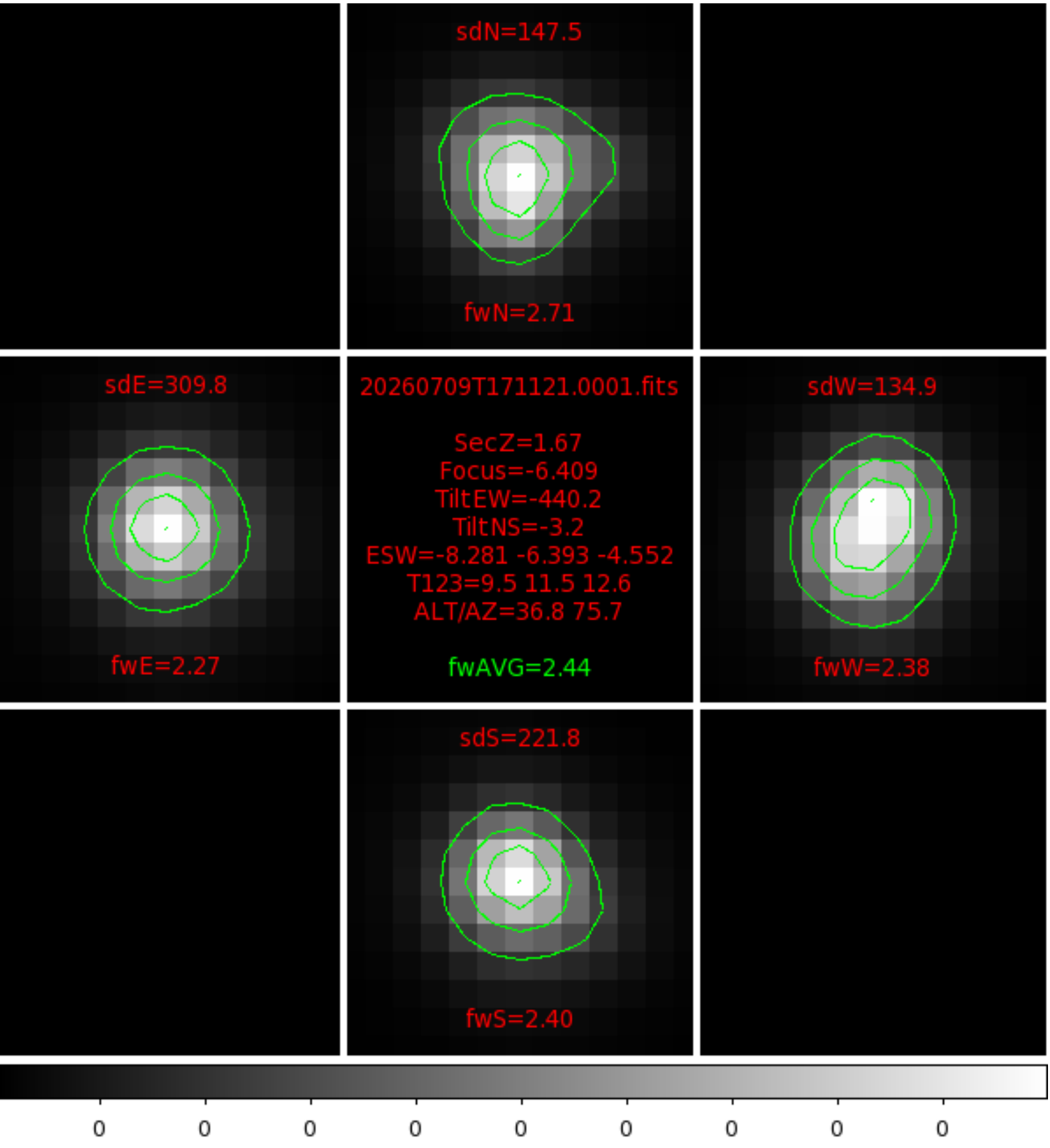
sdN=147.5
fwN=2.71
sdE=309.8
fwE=2.27
20260709T171121.0001.fits
SecZ=1.67
Focus=-6.409
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.281 -6.393 -4.552
T123=9.5 11.5 12.6
ALT/AZ=36.8 75.7
fwAVG=2.44
sdW=134.9
fwW=2.38
sdS=221.8
fwS=2.40
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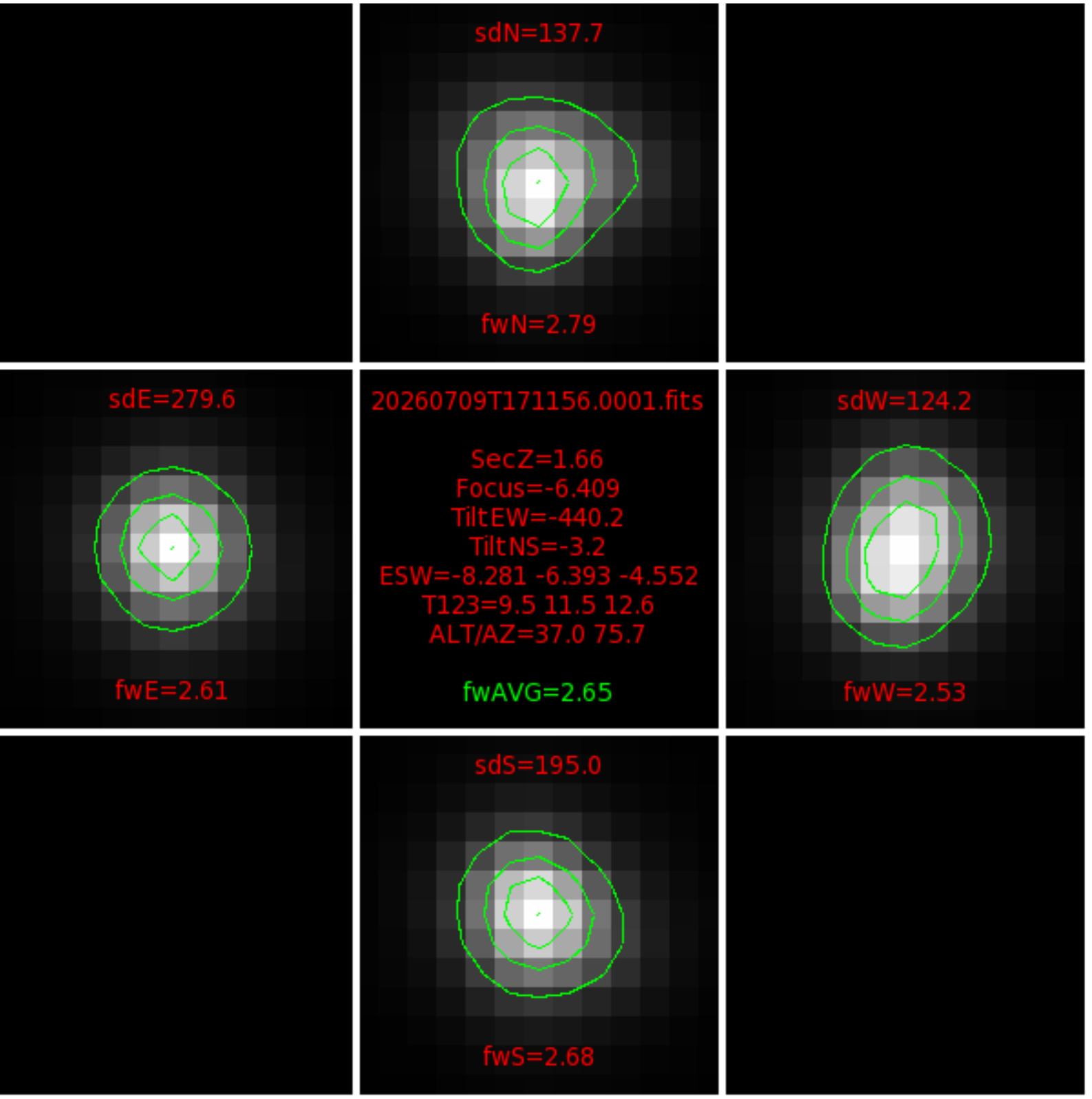
sdN=137.7
fwN=2.79
sdE=279.6
fwE=2.61
20260709T171156.0001.fits
SecZ=1.66
Focus=-6.409
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.281 -6.393 -4.552
T123=9.5 11.5 12.6
ALT/AZ=37.0 75.7
fwAVG=2.65
sdW=124.2
fwW=2.53
sdS=195.0
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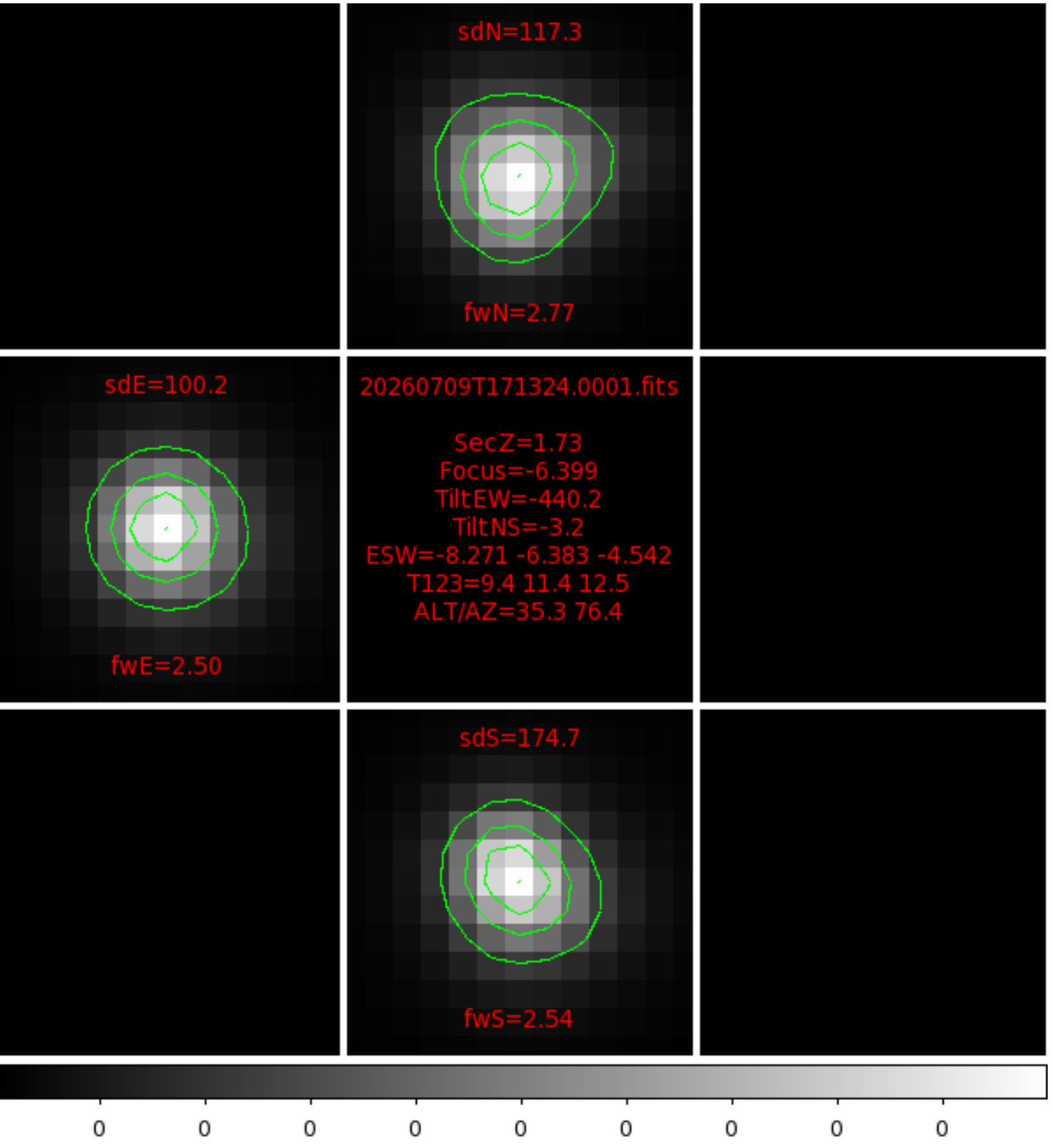
sdN=117.3
fwN=2.77
sdE=100.2
fwE=2.50
20260709T171324.0001.fits
SecZ=1.73
Focus=-6.399
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.271 -6.383 -4.542
T123=9.4 11.4 12.5
ALT/AZ=35.3 76.4
sdS=174.7
fwS=2.54
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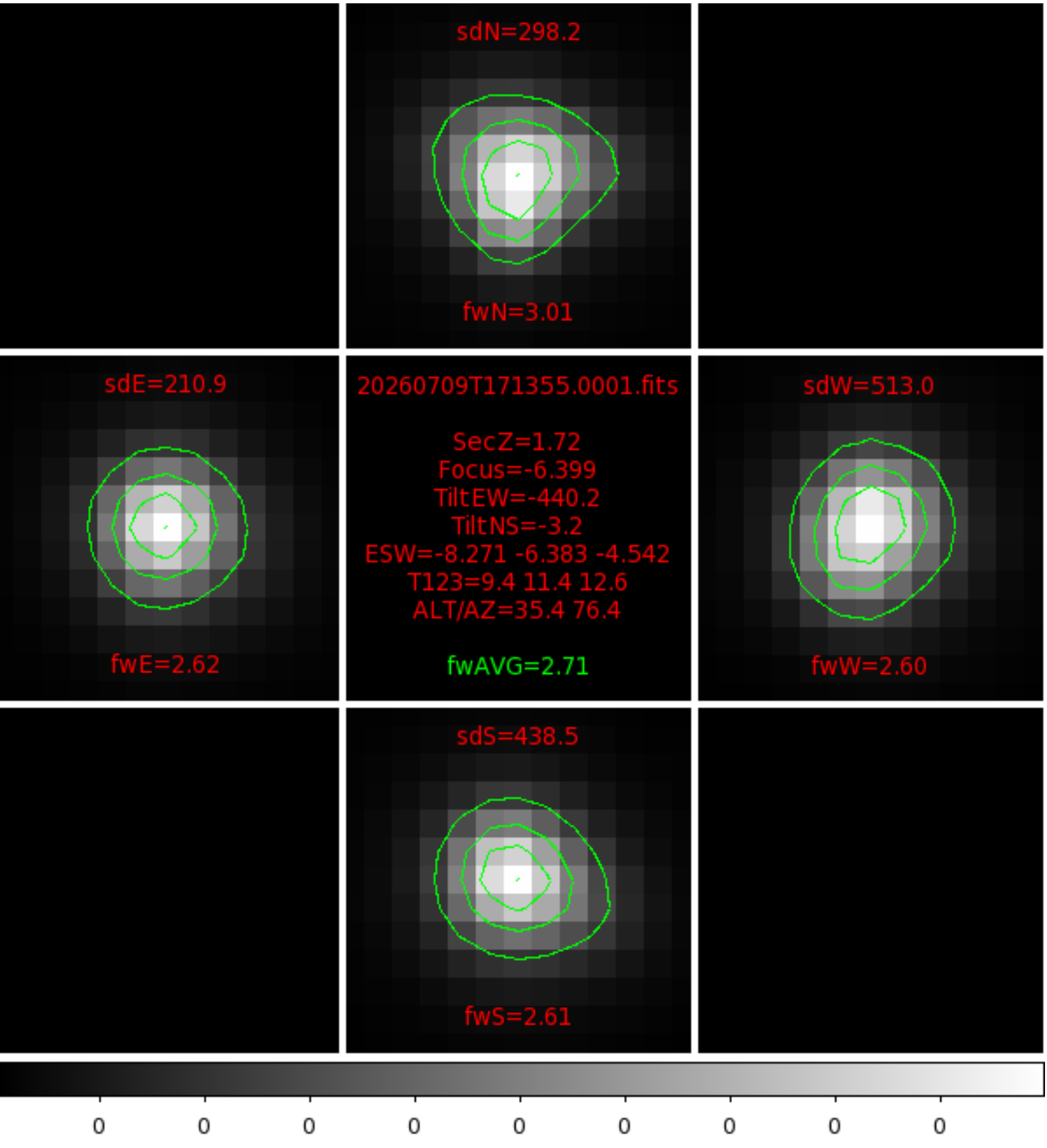
sdN=298.2
fwN=3.01
sdE=210.9
fwE=2.62
20260709T171355.0001.fits
SecZ=1.72
Focus=-6.399
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.271 -6.383 -4.542
T123=9.4 11.4 12.6
ALT/AZ=35.4 76.4
fwAVG=2.71
sdW=513.0
fwW=2.60
sdS=438.5
fwS=2.61
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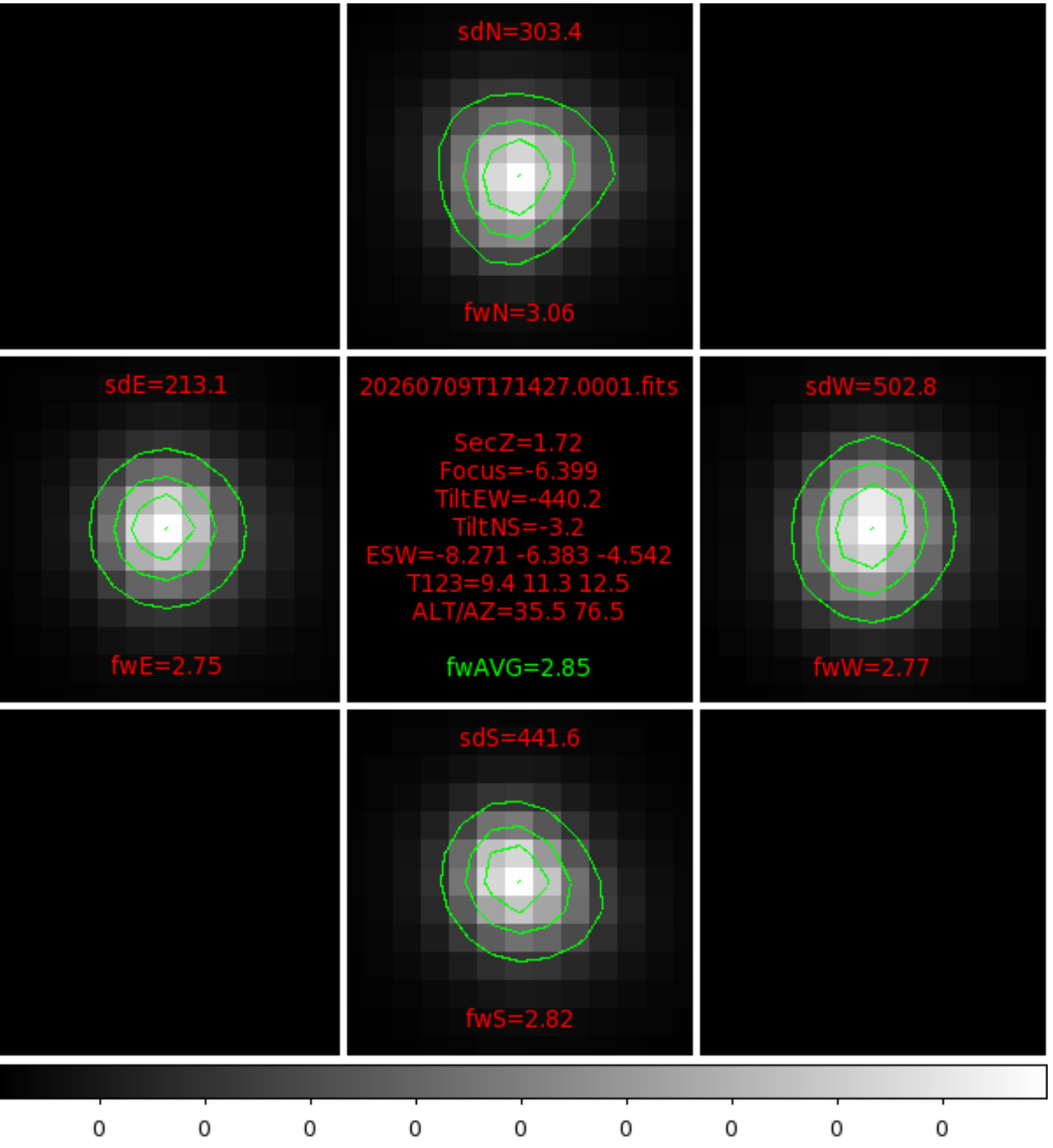
sdN=303.4
fwN=3.06
sdE=213.1
fwE=2.75
20260709T171427.0001.fits
SecZ=1.72
Focus=-6.399
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.271 -6.383 -4.542
T123=9.4 11.3 12.5
ALT/AZ=35.5 76.5
fwAVG=2.85
sdW=502.8
fwW=2.77
sdS=441.6
fwS=2.82
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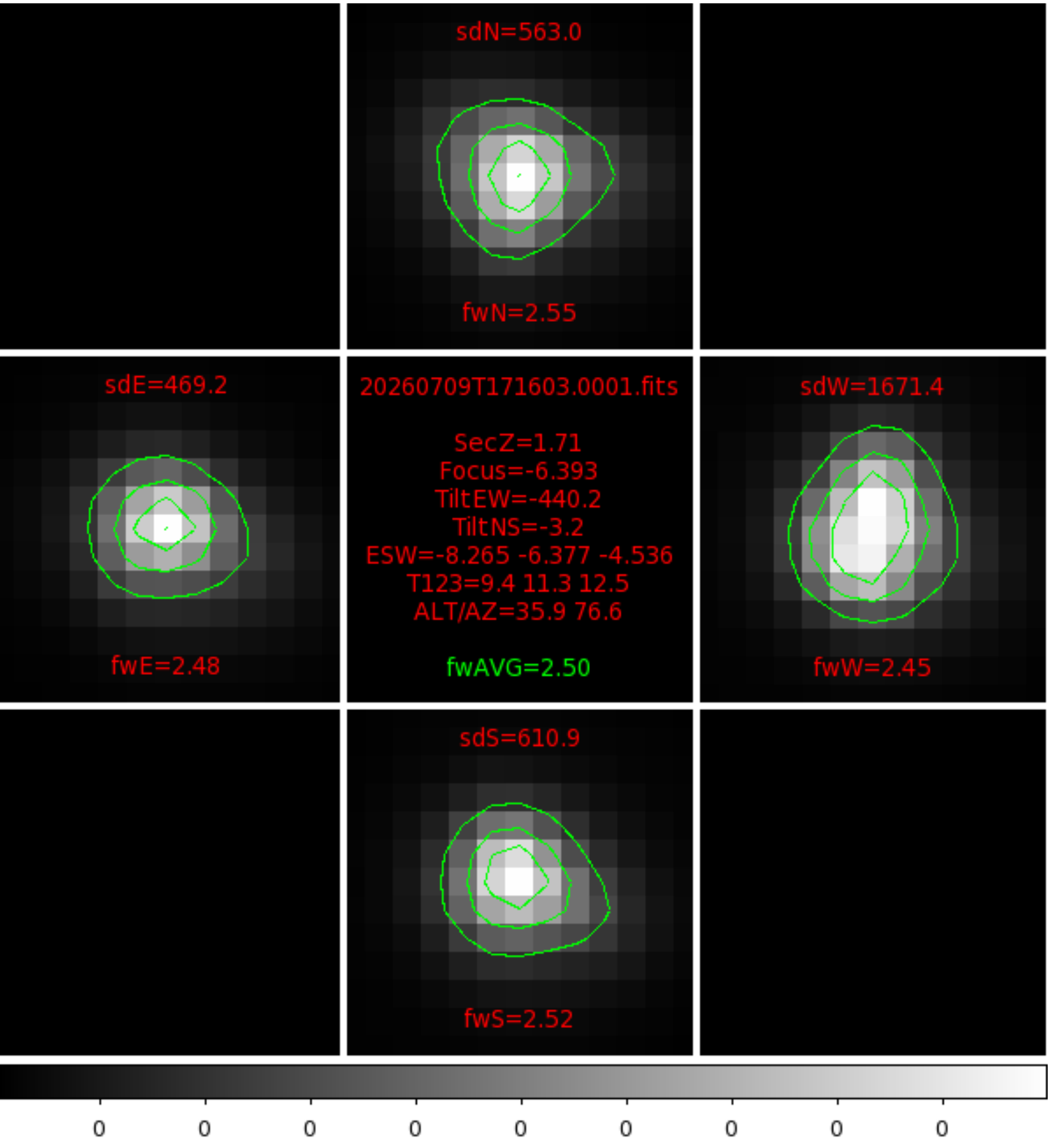
sdN=563.0
fwN=2.55
sdE=469.2
fwE=2.48
20260709T171603.0001.fits
SecZ=1.71
Focus=-6.393
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.265 -6.377 -4.536
T123=9.4 11.3 12.5
ALT/AZ=35.9 76.6
fwAVG=2.50
sdW=1671.4
fwW=2.45
sdS=610.9
fwS=2.52
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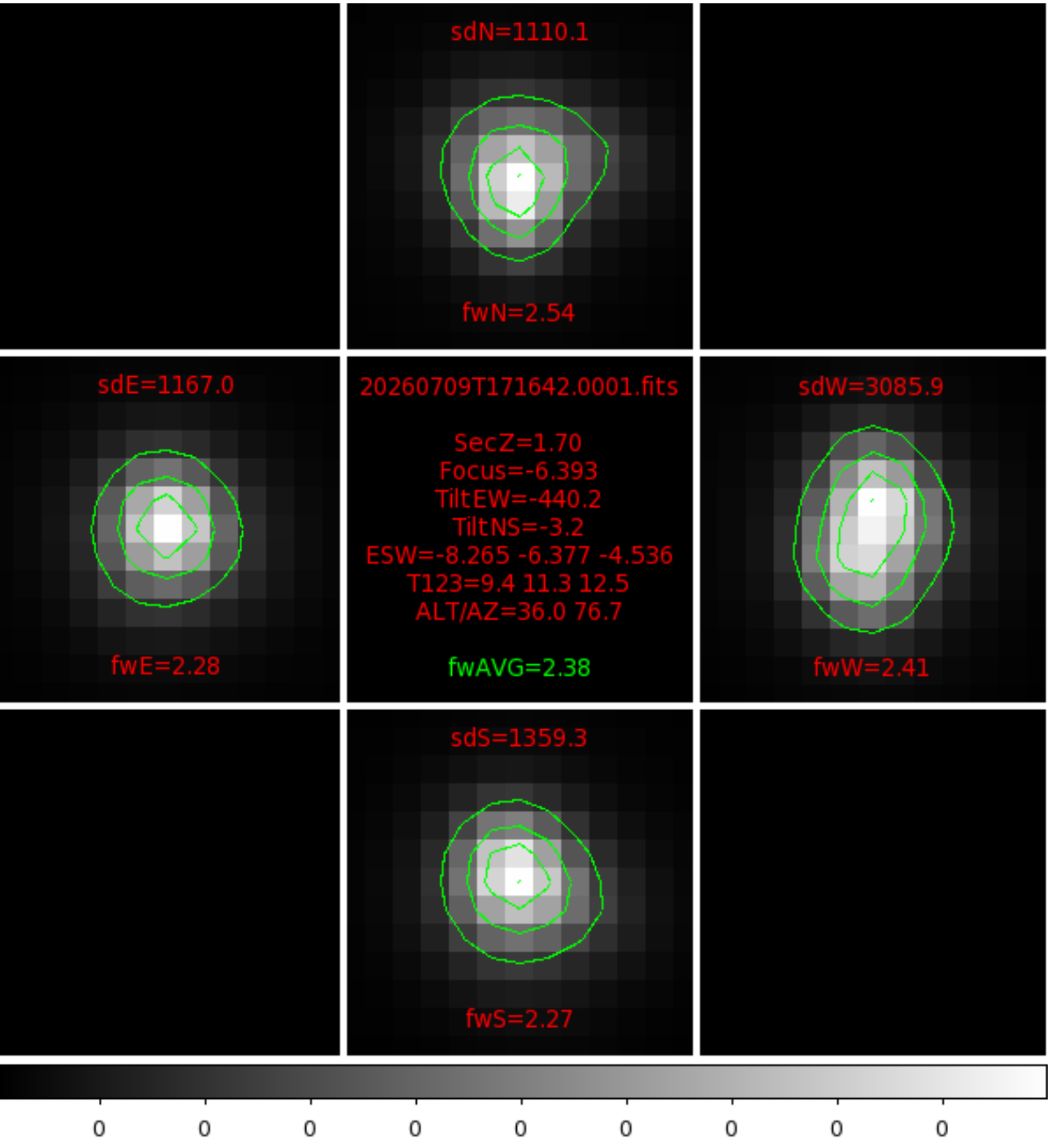
sdN=1110.1
fwN=2.54
sdE=1167.0
fwE=2.28
20260709T171642.0001.fits
SecZ=1.70
Focus=-6.393
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.265 -6.377 -4.536
T123=9.4 11.3 12.5
ALT/AZ=36.0 76.7
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sdW=3085.9
fwW=2.41
sdS=1359.3
fwS=2.27
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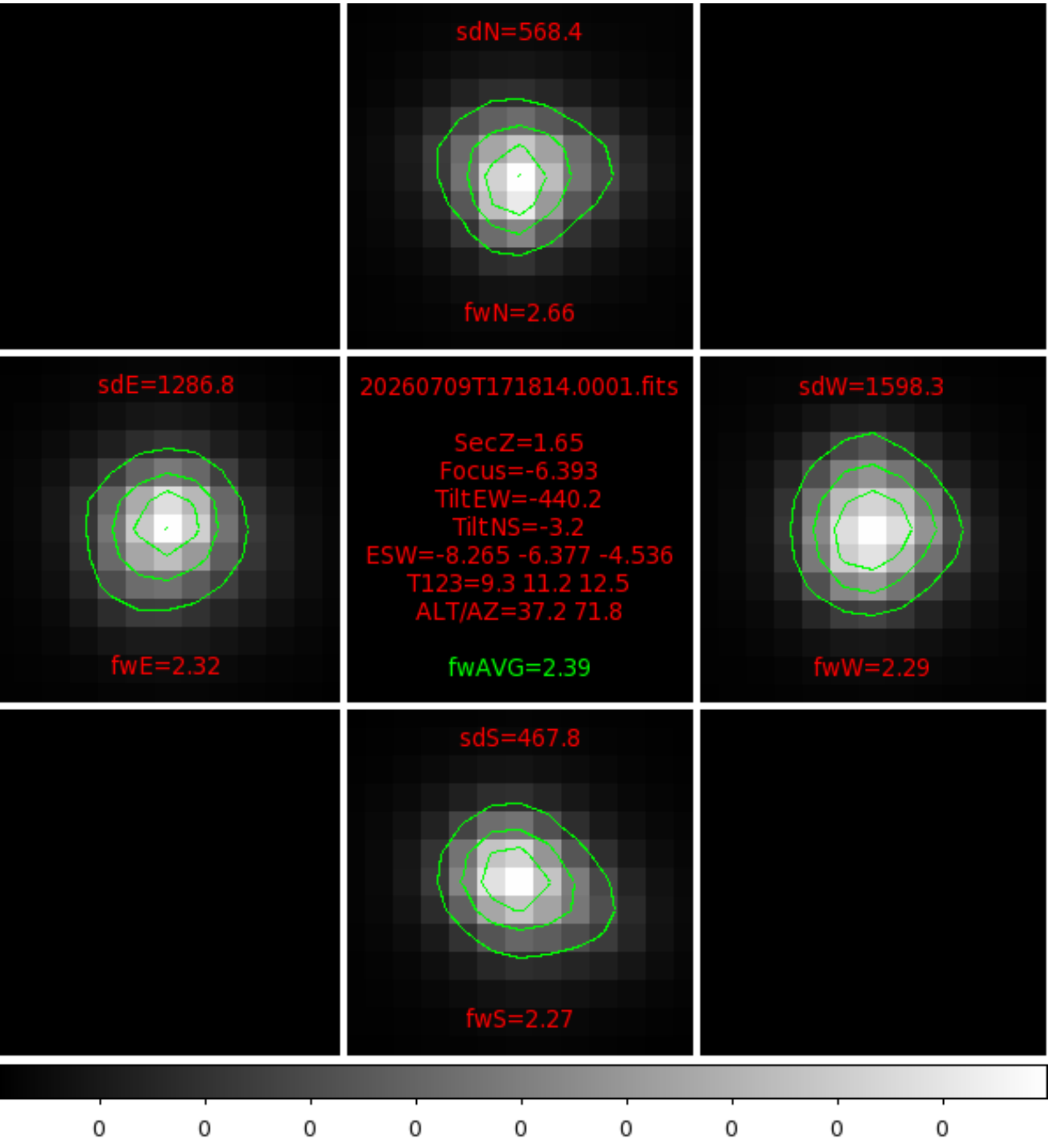
sdN=568.4
fwN=2.66
sdE=1286.8
fwE=2.32
20260709T171814.0001.fits
SecZ=1.65
Focus=-6.393
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.265 -6.377 -4.536
T123=9.3 11.2 12.5
ALT/AZ=37.2 71.8
fwAVG=2.39
sdW=1598.3
fwW=2.29
sdS=467.8
fwS=2.27
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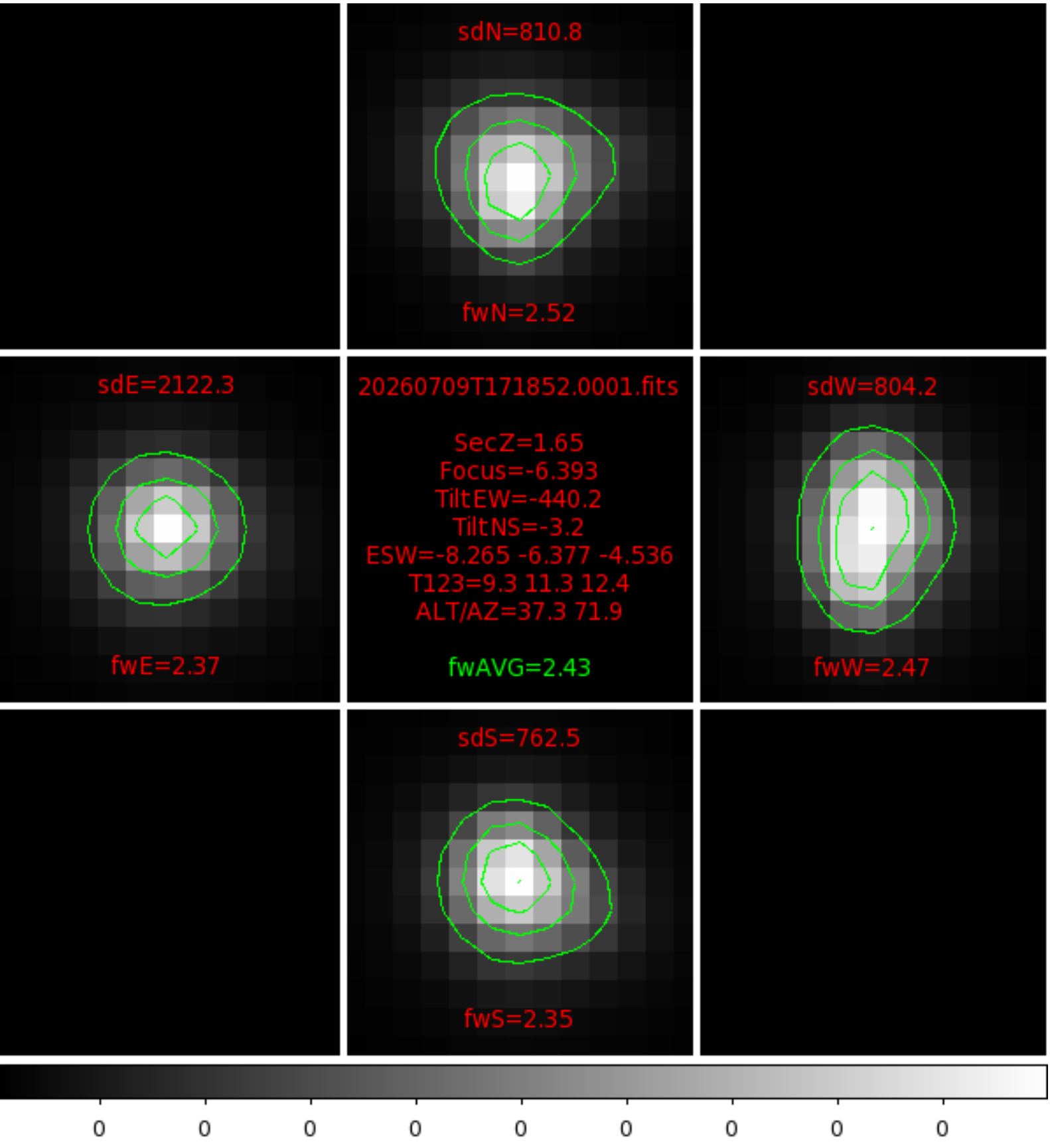
sdN=810.8
fwN=2.52
sdE=2122.3
fwE=2.37
20260709T171852.0001.fits
SecZ=1.65
Focus=-6.393
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.265 -6.377 -4.536
T123=9.3 11.3 12.4
ALT/AZ=37.3 71.9
fwAVG=2.43
sdW=804.2
fwW=2.47
sdS=762.5
fwS=2.35
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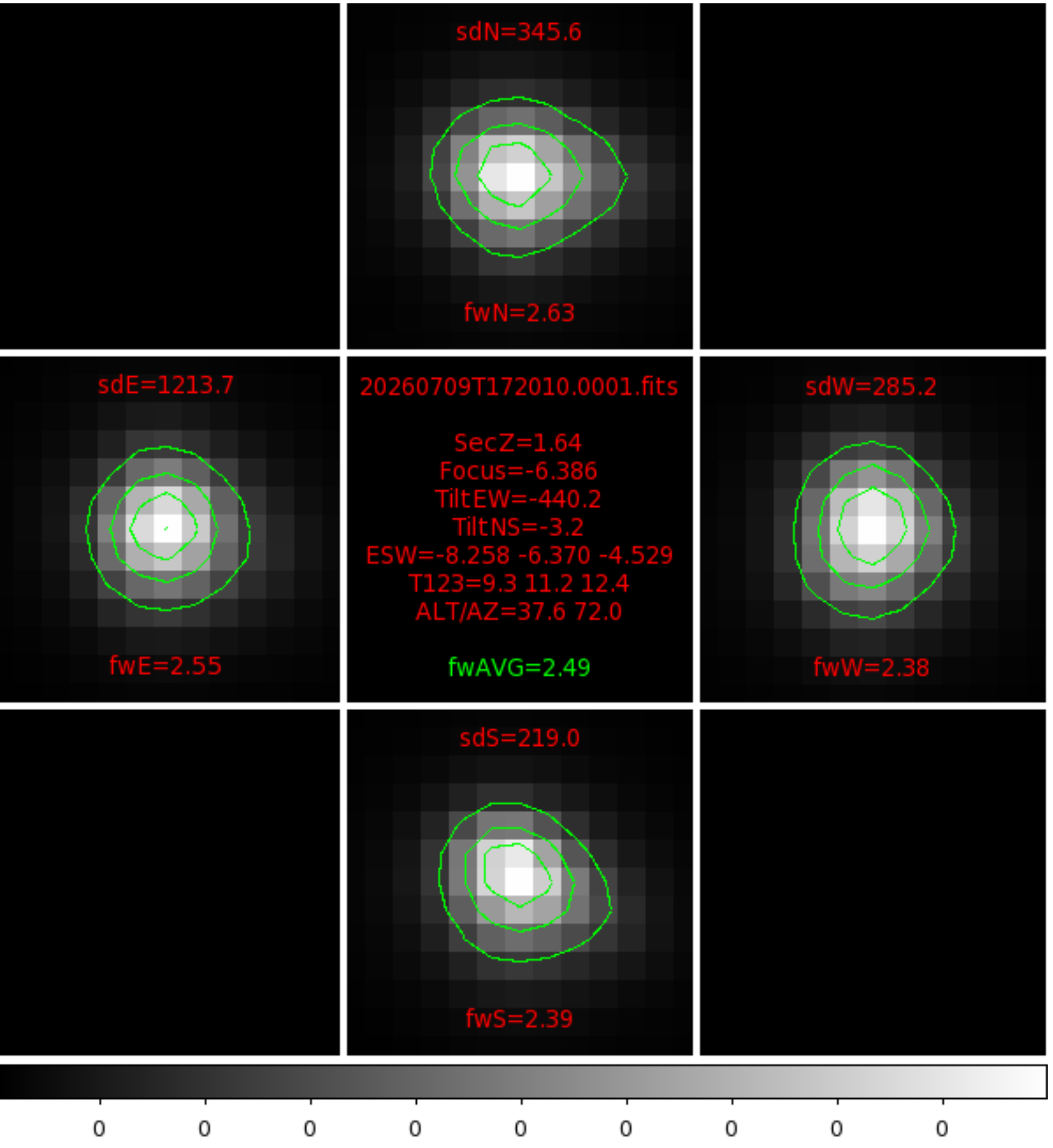
sdN=345.6
fwN=2.63
sdE=1213.7
fwE=2.55
20260709T172010.0001.fits
SecZ=1.64
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.3 11.2 12.4
ALT/AZ=37.6 72.0
fwAVG=2.49
sdW=285.2
fwW=2.38
sdS=219.0
fwS=2.39
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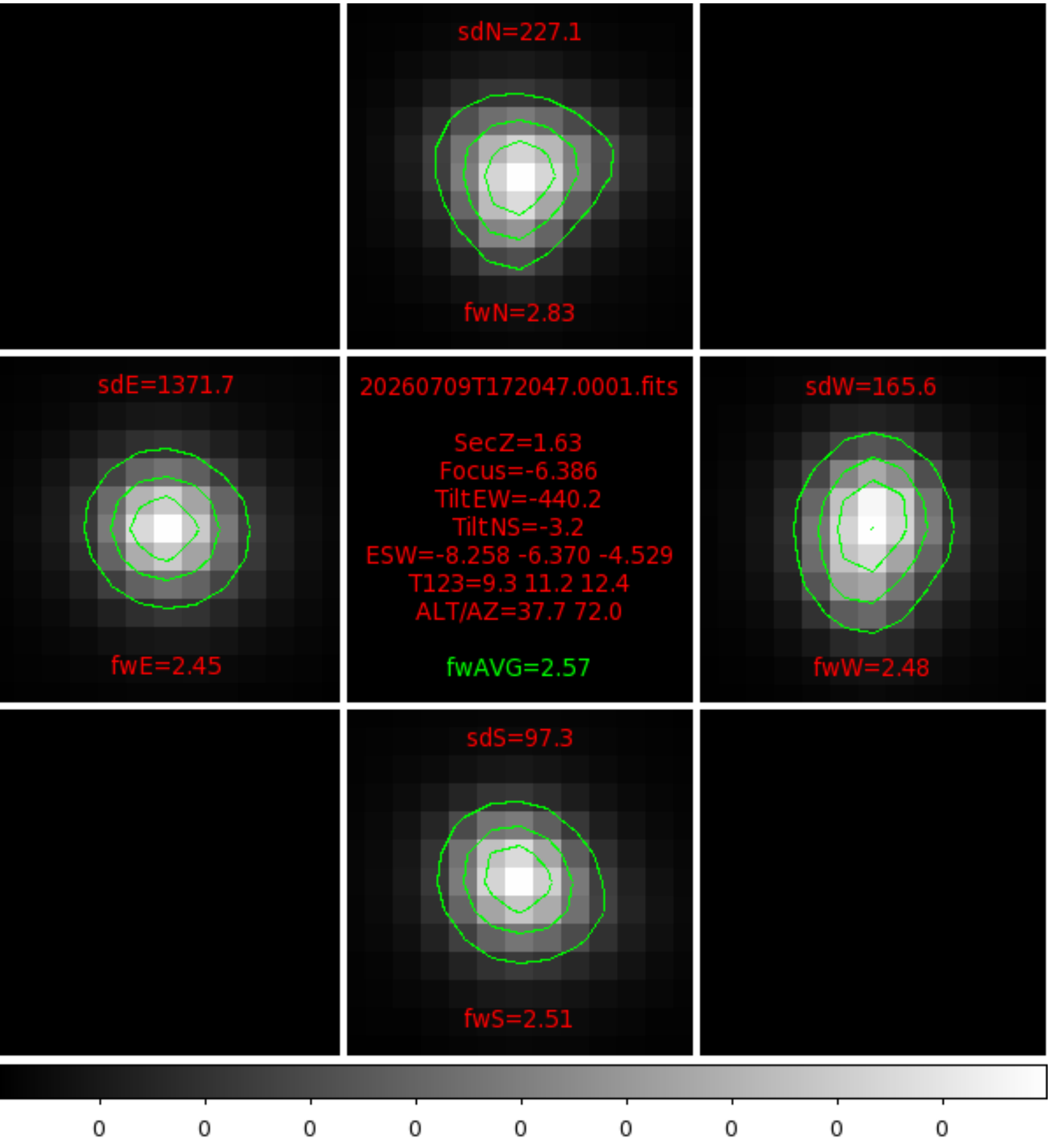
sdN=227.1
fwN=2.83
sdE=1371.7
fwE=2.45
20260709T172047.0001.fits
SecZ=1.63
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.3 11.2 12.4
ALT/AZ=37.7 72.0
fwAVG=2.57
sdW=165.6
fwW=2.48
sdS=97.3
fwS=2.51
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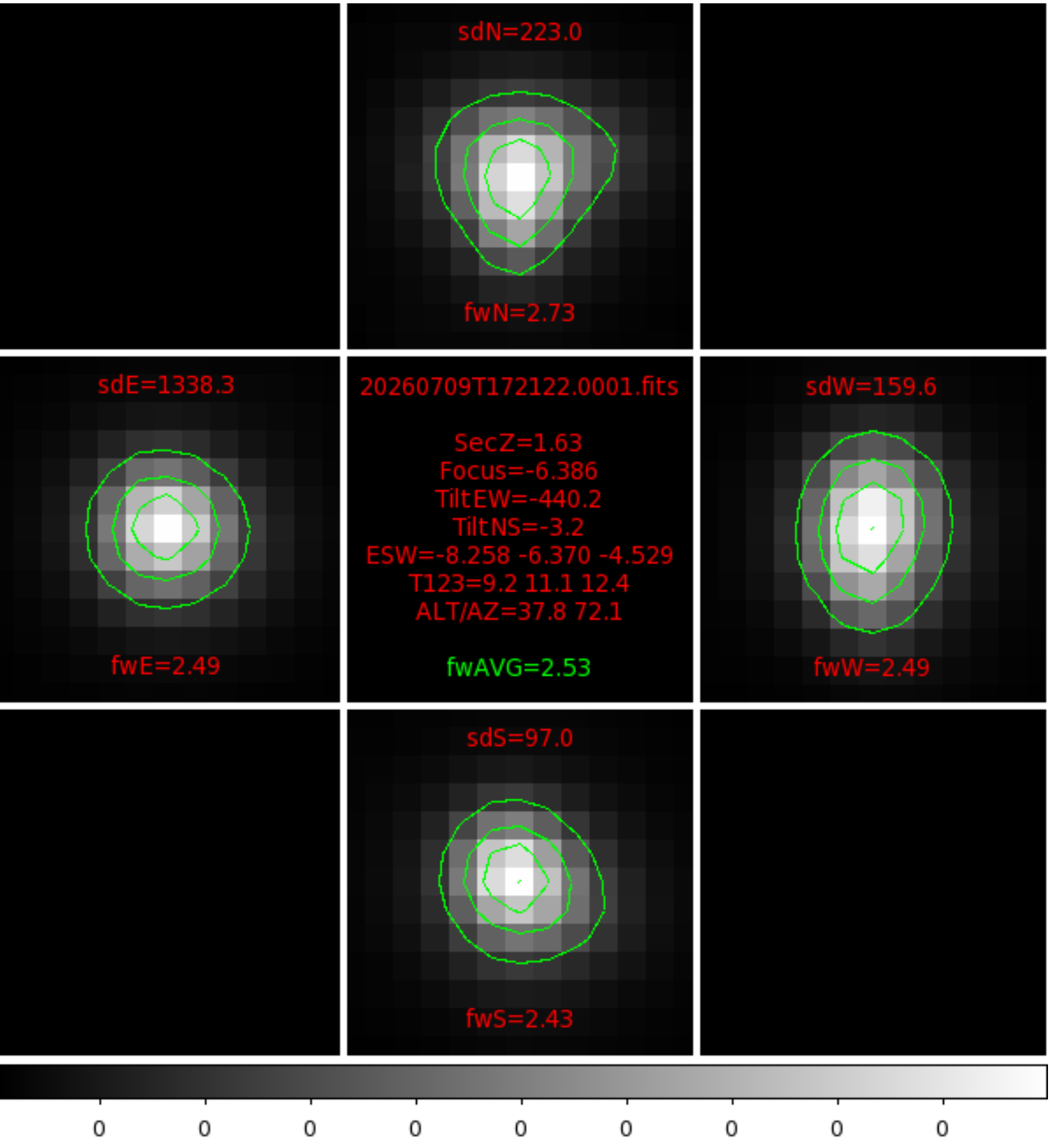
sdN=223.0
fwN=2.73
sdE=1338.3
fwE=2.49
20260709T172122.0001.fits
SecZ=1.63
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.2 11.1 12.4
ALT/AZ=37.8 72.1
fwAVG=2.53
sdW=159.6
fwW=2.49
sdS=97.0
fwS=2.43
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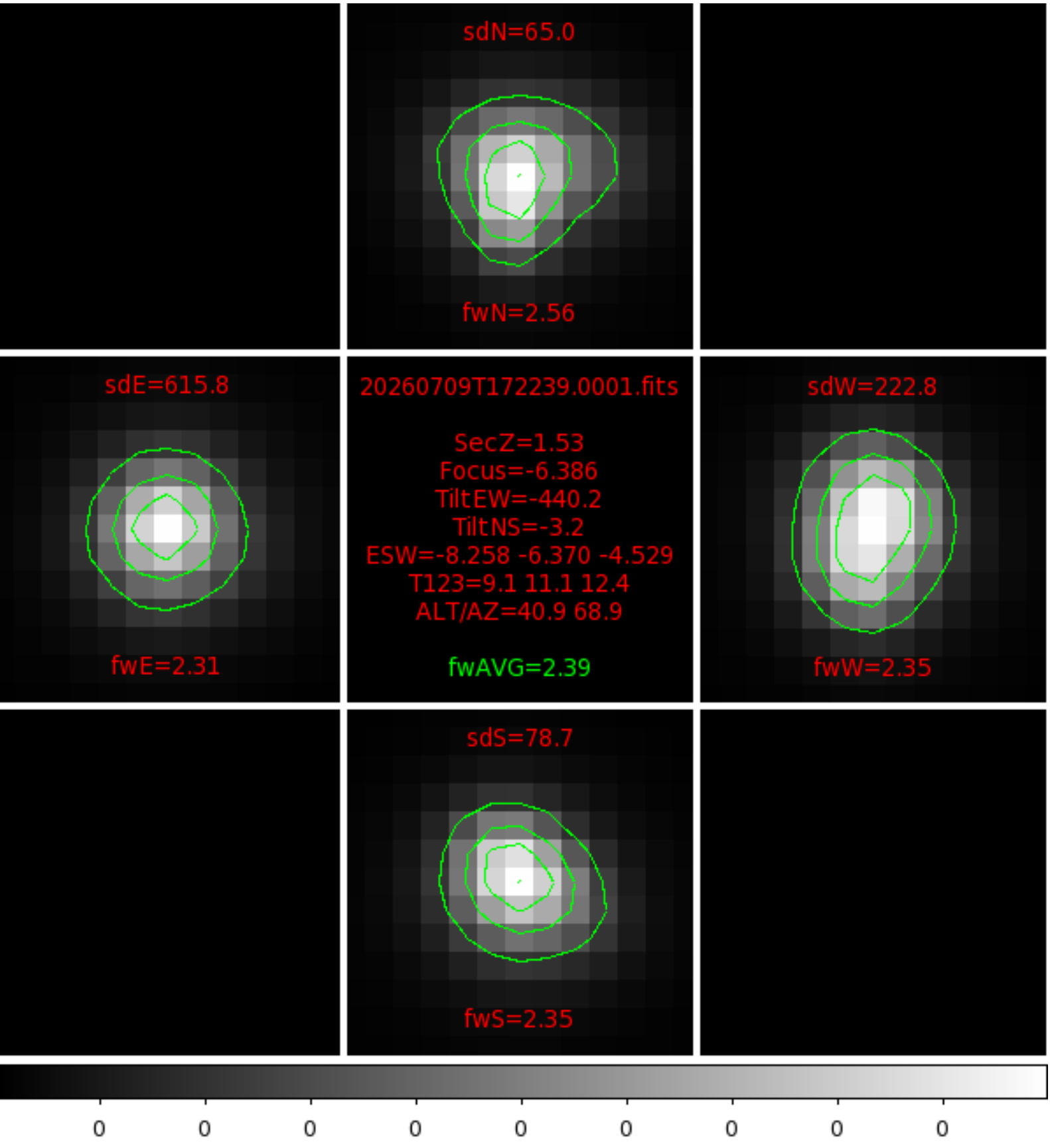
sdN=65.0
fwN=2.56
sdE=615.8
fwE=2.31
20260709T172239.0001.fits
SecZ=1.53
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 11.1 12.4
ALT/AZ=40.9 68.9
fwAVG=2.39
sdW=222.8
fwW=2.35
sdS=78.7
fwS=2.35
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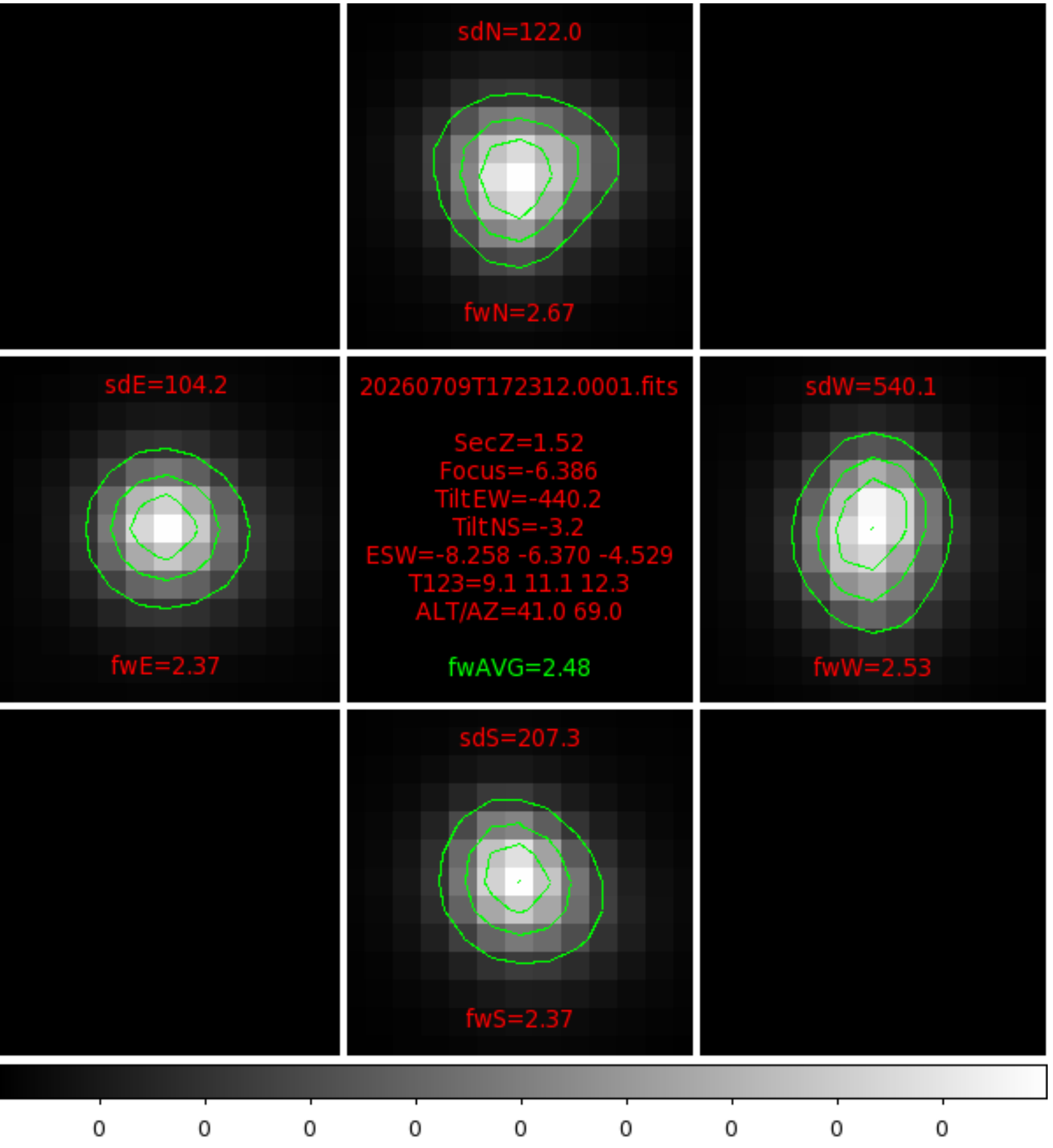
sdN=122.0
fwN=2.67
sdE=104.2
fwE=2.37
20260709T172312.0001.fits
SecZ=1.52
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 11.1 12.3
ALT/AZ=41.0 69.0
fwAVG=2.48
sdW=540.1
fwW=2.53
sdS=207.3
fwS=2.37
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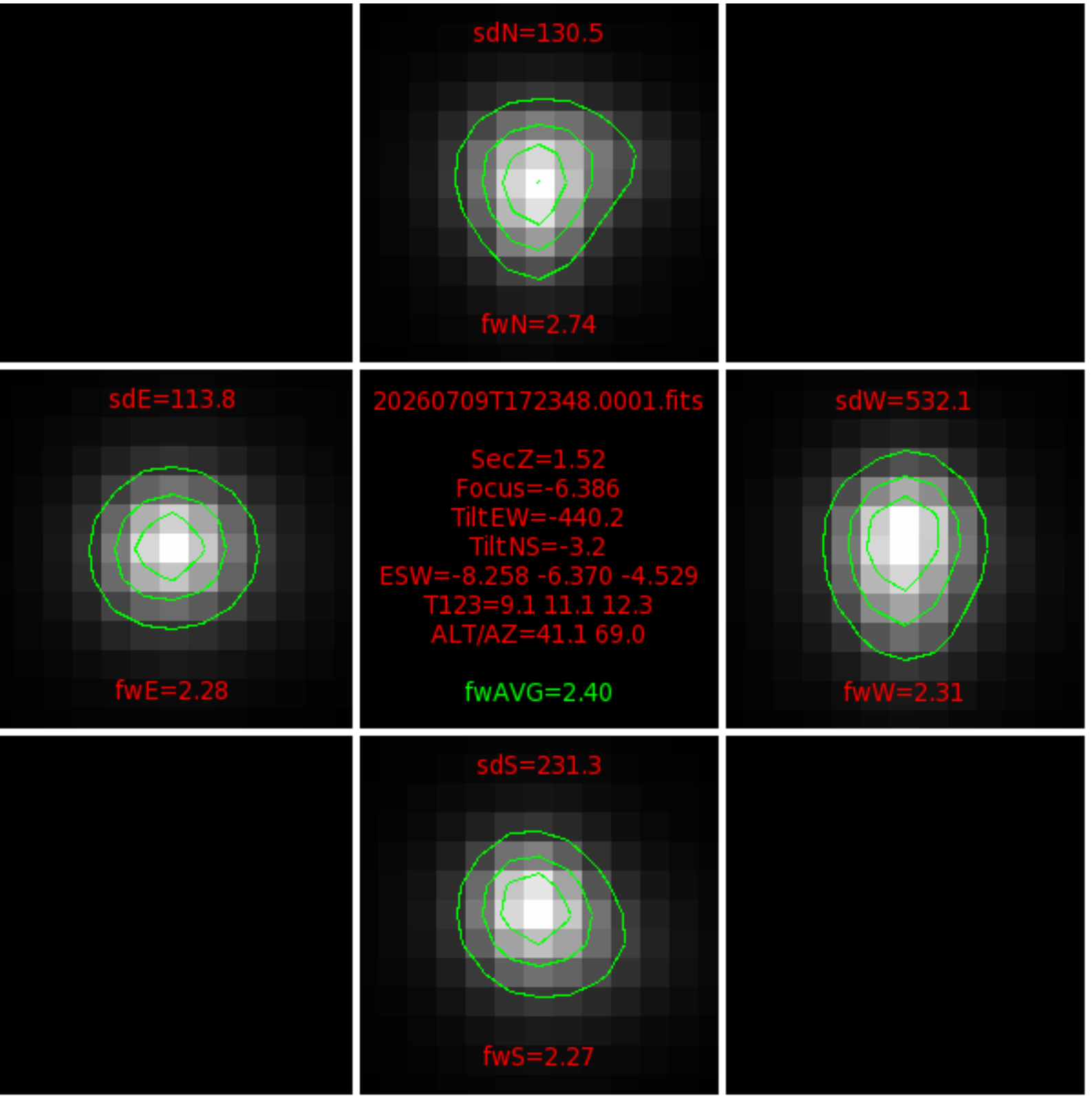
sdN=130.5
fwN=2.74
sdE=113.8
fwE=2.28
20260709T172348.0001.fits
SecZ=1.52
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 11.1 12.3
ALT/AZ=41.1 69.0
fwAVG=2.40
sdW=532.1
fwW=2.31
sdS=231.3
fwS=2.27
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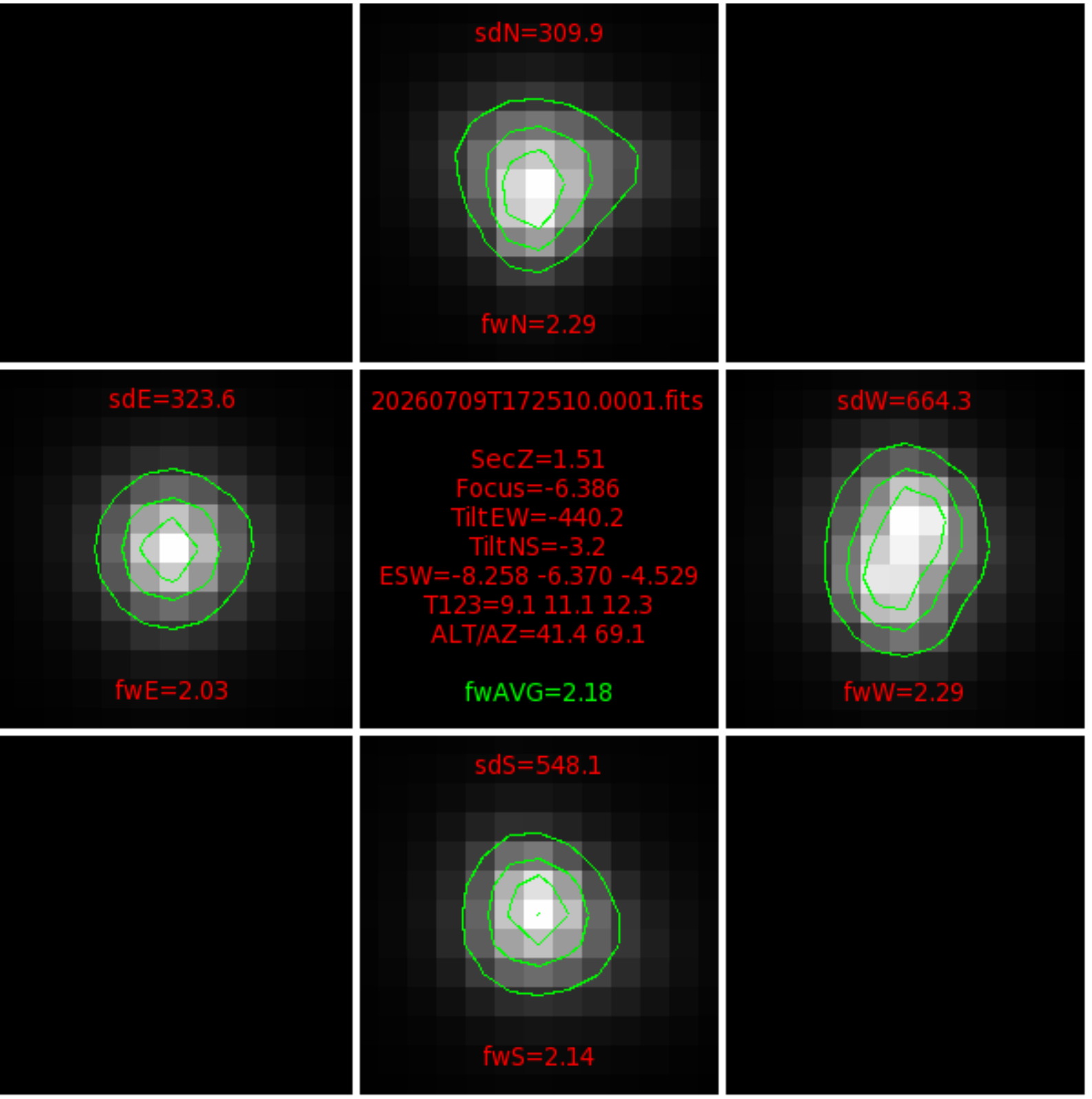
sdN=309.9
fwN=2.29
sdE=323.6
fwE=2.03
20260709T172510.0001.fits
SecZ=1.51
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.1 11.1 12.3
ALT/AZ=41.4 69.1
fwAVG=2.18
sdW=664.3
fwW=2.29
sdS=548.1
fwS=2.14
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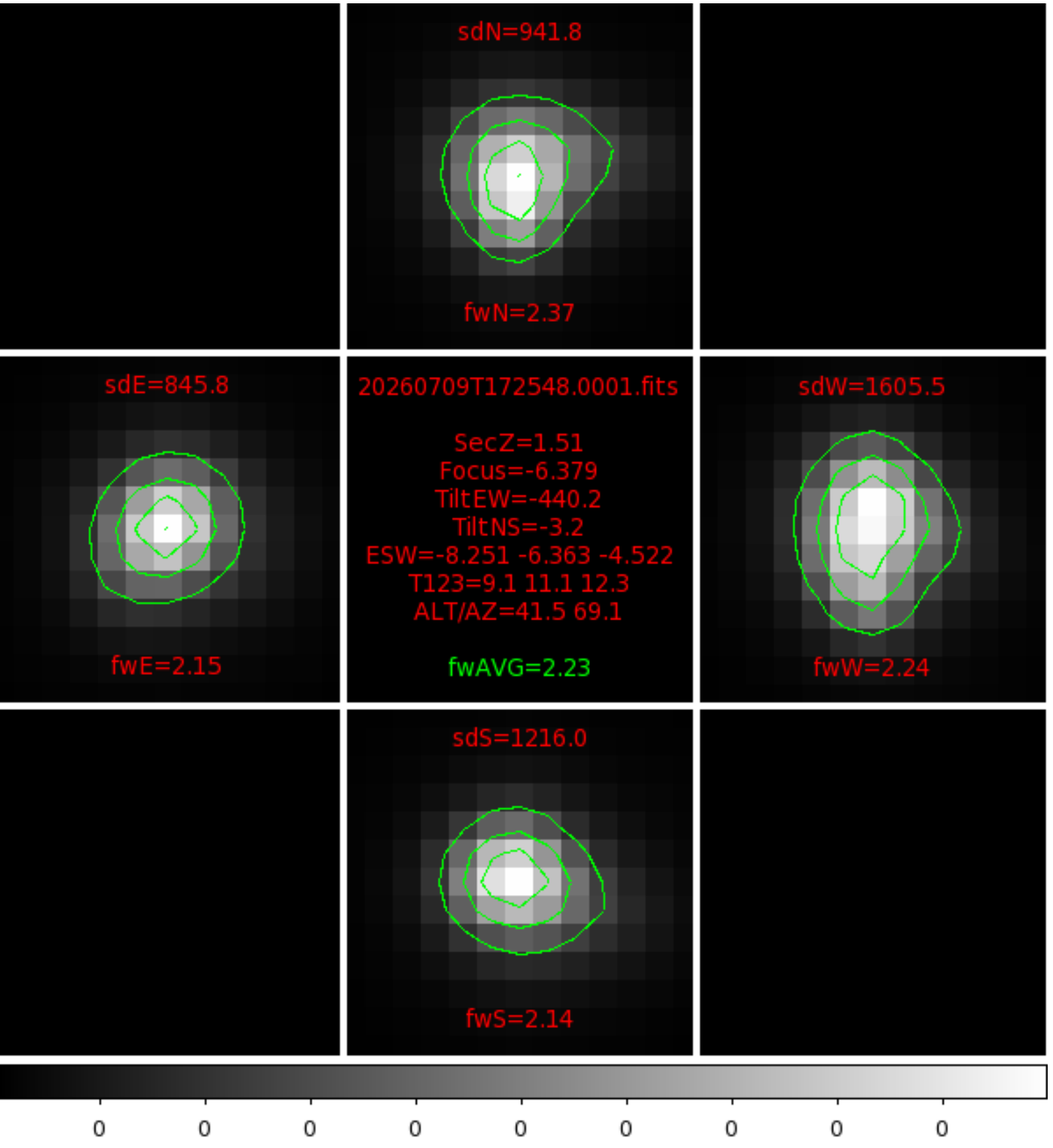
sdN=941.8
fwN=2.37
sdE=845.8
fwE=2.15
20260709T172548.0001.fits
SecZ=1.51
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.1 11.1 12.3
ALT/AZ=41.5 69.1
fwAVG=2.23
sdW=1605.5
fwW=2.24
sdS=1216.0
fwS=2.14
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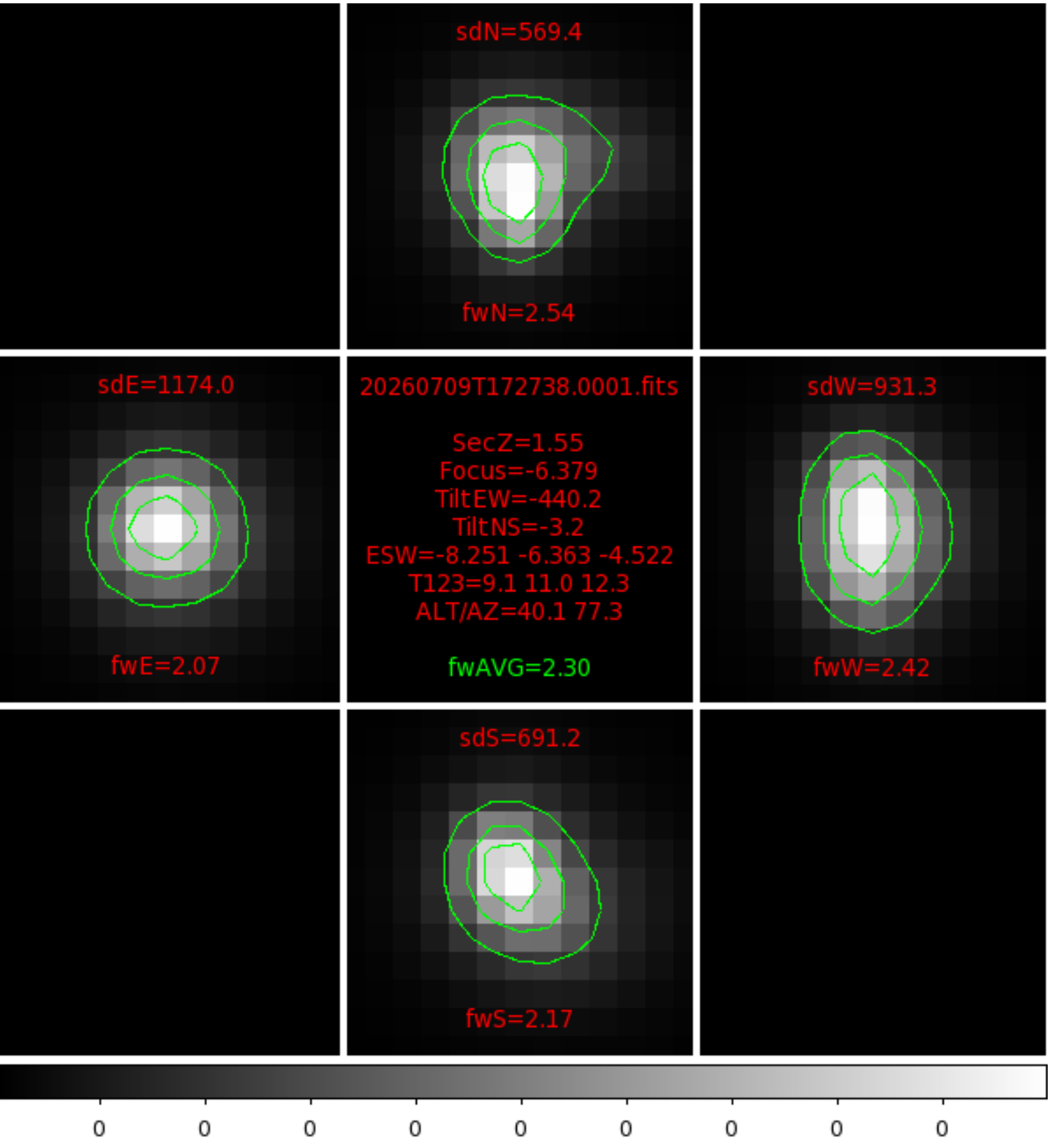
sdN=569.4
fwN=2.54
sdE=1174.0
fwE=2.07
20260709T172738.0001.fits
SecZ=1.55
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.1 11.0 12.3
ALT/AZ=40.1 77.3
fwAVG=2.30
sdW=931.3
fwW=2.42
sdS=691.2
fwS=2.17
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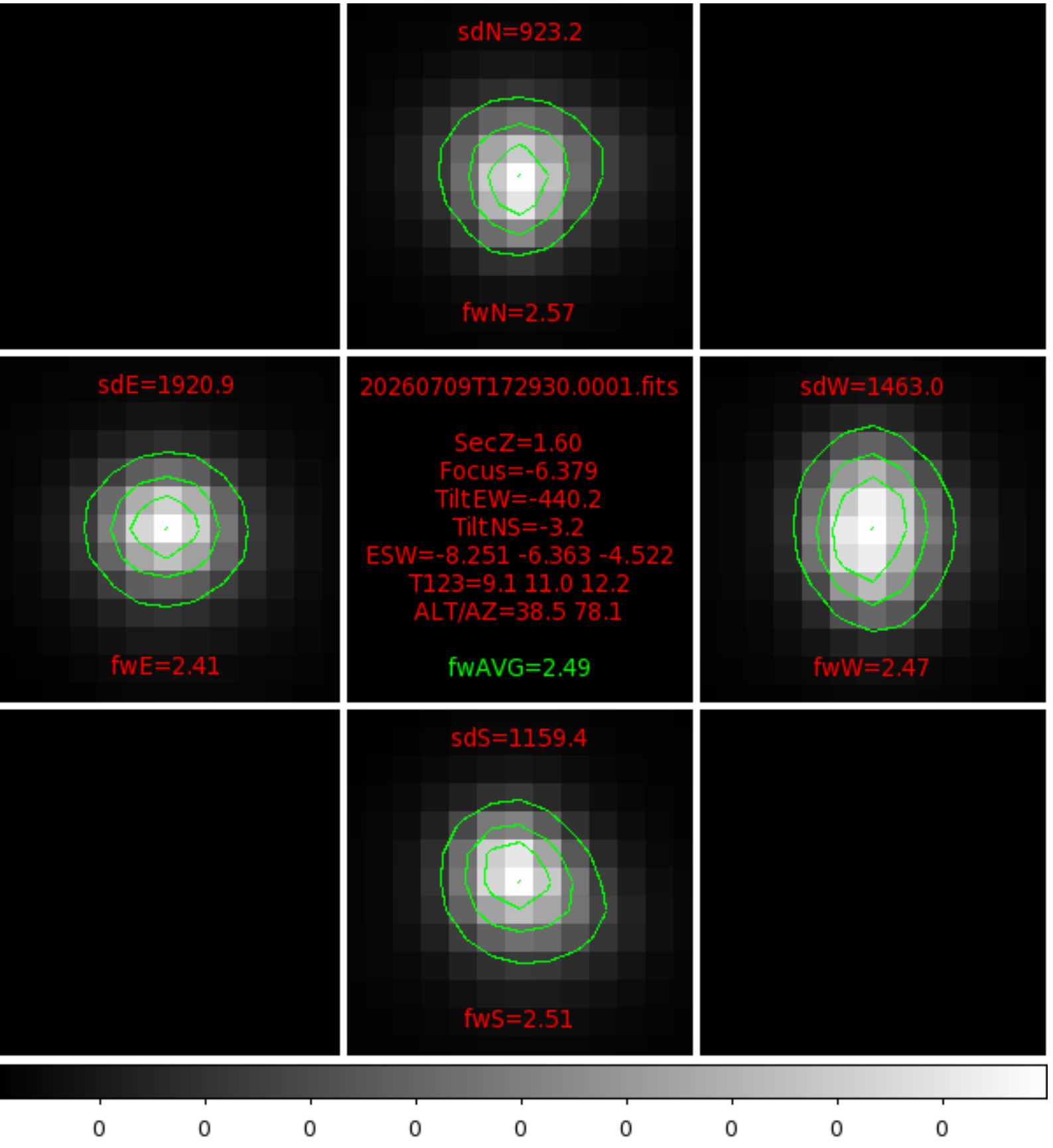
sdN=923.2
fwN=2.57
sdE=1920.9
fwE=2.41
20260709T172930.0001.fits
SecZ=1.60
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.1 11.0 12.2
ALT/AZ=38.5 78.1
fwAVG=2.49
sdW=1463.0
fwW=2.47
sdS=1159.4
fwS=2.51
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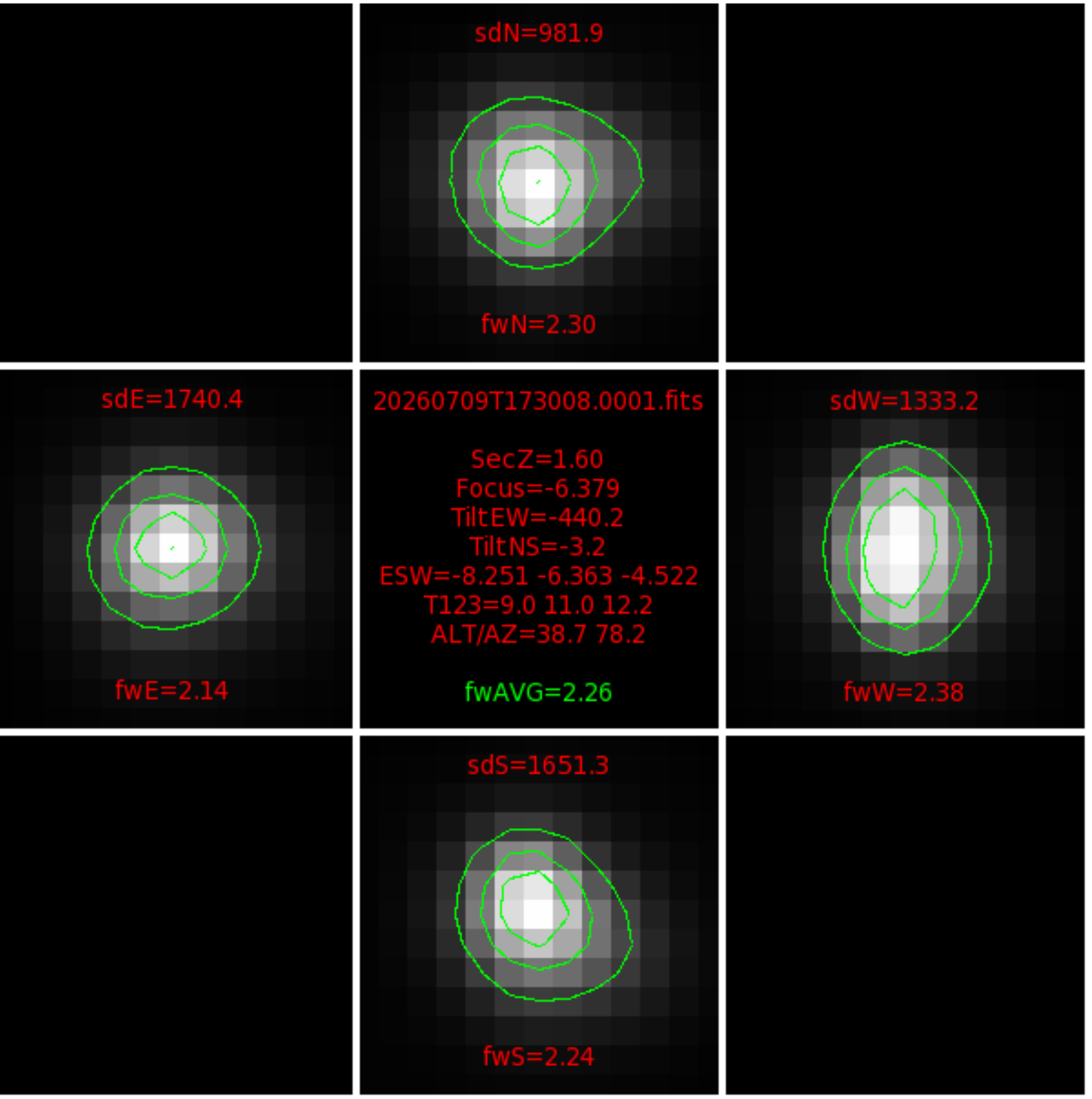
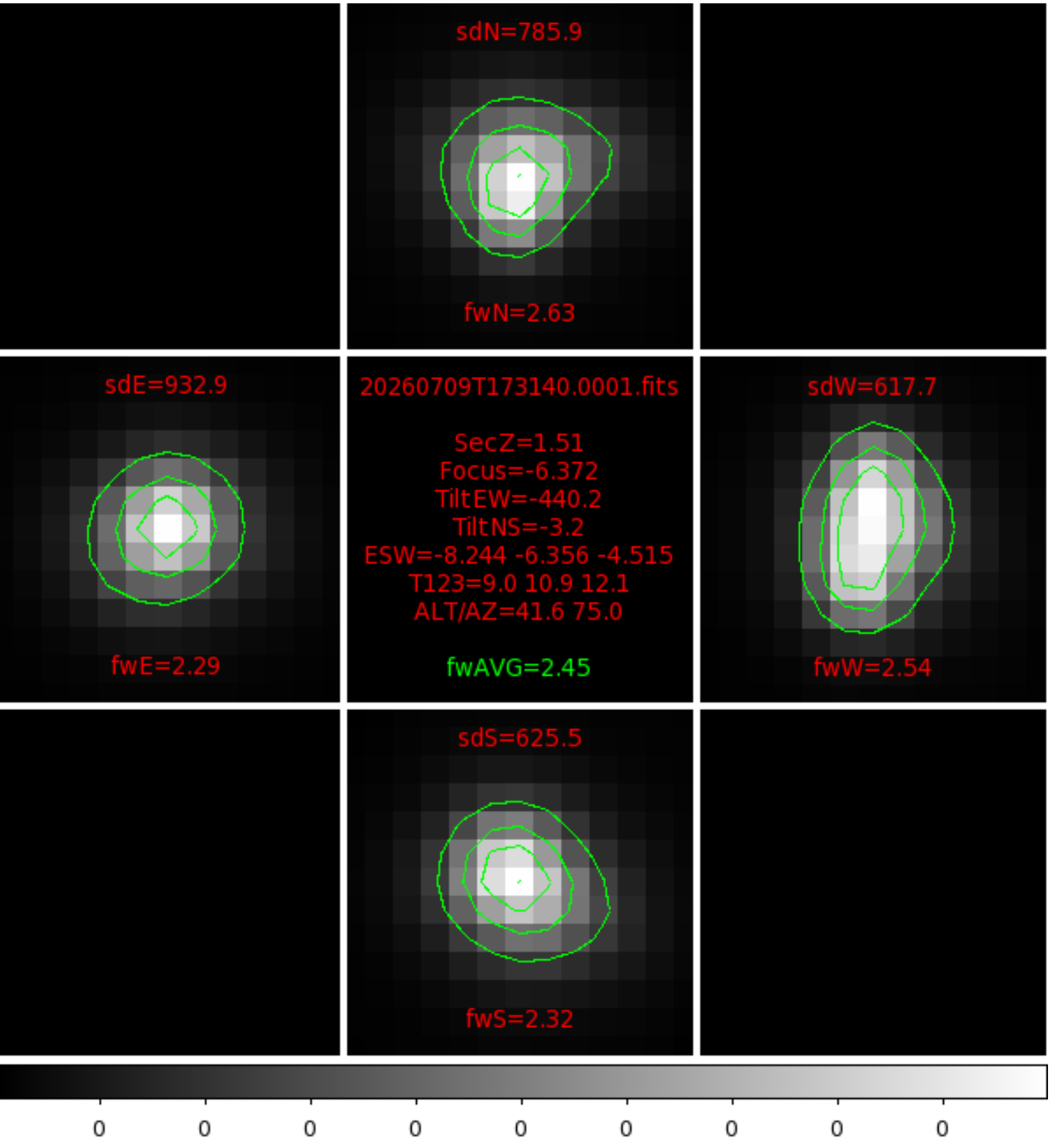

sdN=981.9
fwN=2.30
sdE=1740.4
fwE=2.14
20260709T173008.0001.fits
SecZ=1.60
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.0 11.0 12.2
ALT/AZ=38.7 78.2
fwAVG=2.26
sdW=1333.2
fwW=2.38
sdS=1651.3
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=785.9
fwN=2.63
sdE=932.9
fwE=2.29
20260709T173140.0001.fits
SecZ=1.51
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.9 12.1
ALT/AZ=41.6 75.0
fwAVG=2.45
sdW=617.7
fwW=2.54
sdS=625.5
fwS=2.32
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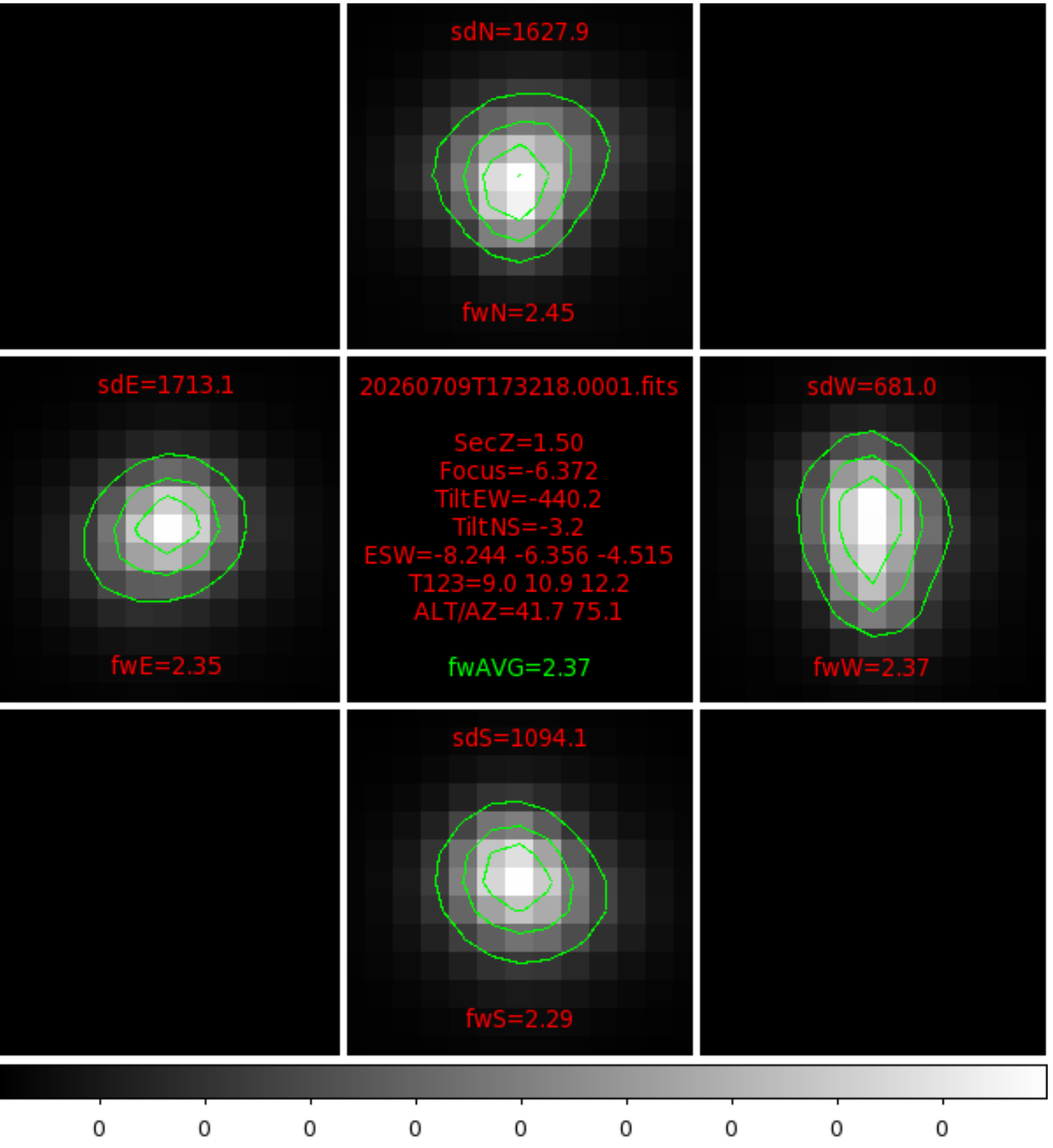
sdN=1627.9
fwN=2.45
sdE=1713.1
fwE=2.35
20260709T173218.0001.fits
SecZ=1.50
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.9 12.2
ALT/AZ=41.7 75.1
fwAVG=2.37
sdW=681.0
fwW=2.37
sdS=1094.1
fwS=2.29
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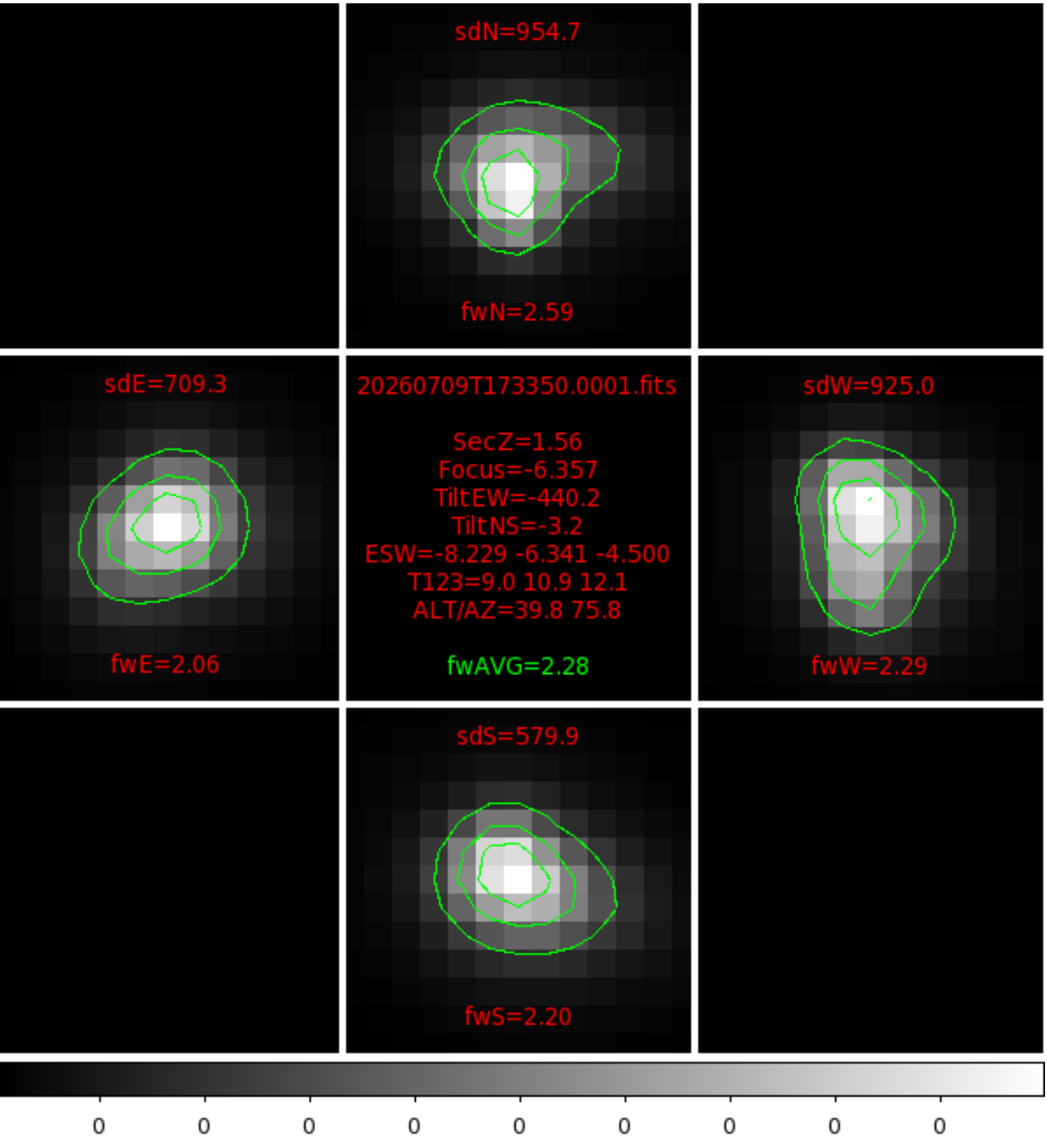
sdN=954.7
fwN=2.59
sdE=709.3
fwE=2.06
20260709T173350.0001.fits
SecZ=1.56
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.0 10.9 12.1
ALT/AZ=39.8 75.8
fwAVG=2.28
sdW=925.0
fwW=2.29
sdS=579.9
fwS=2.20
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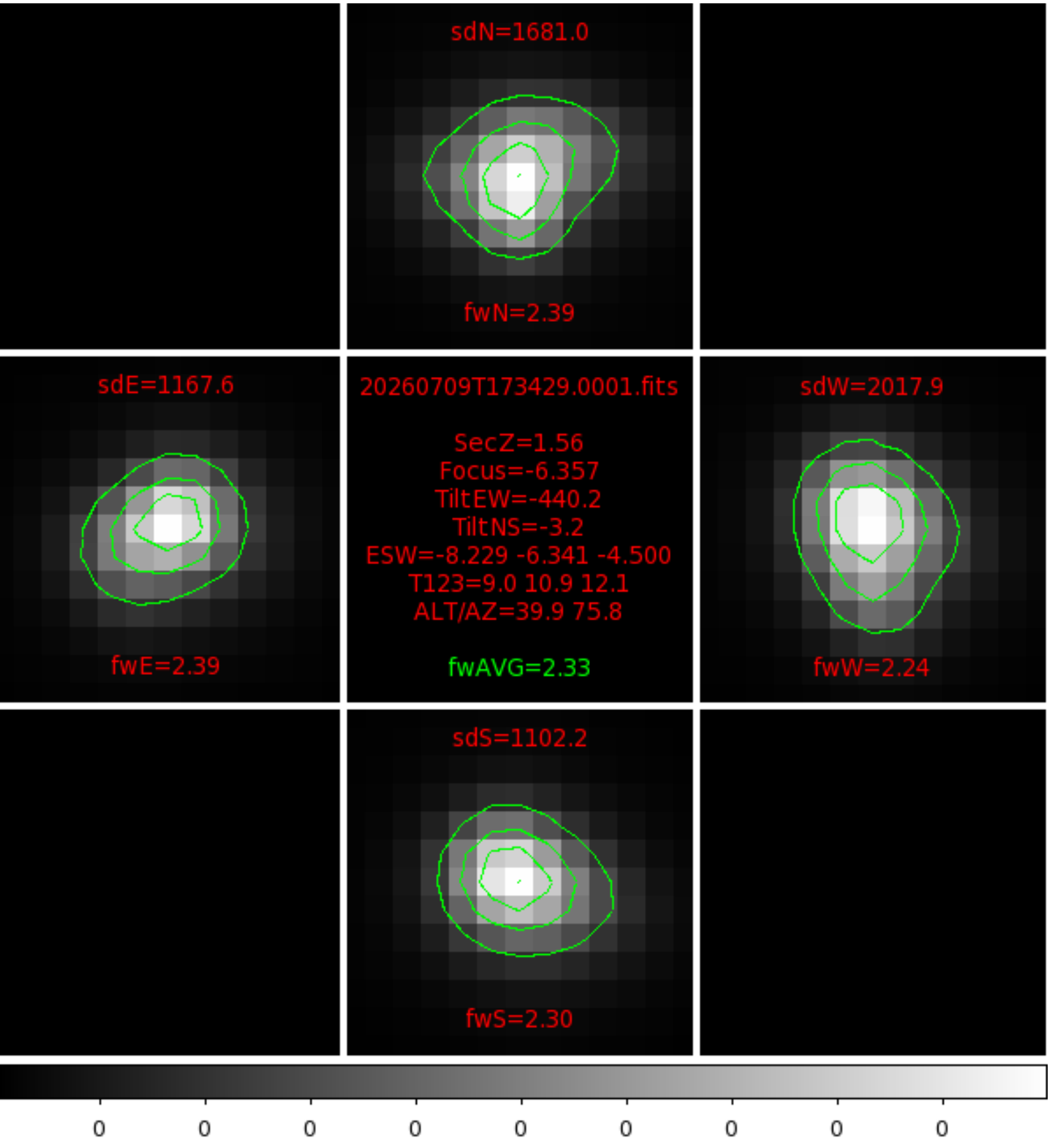
sdN=1681.0
fwN=2.39
sdE=1167.6
fwE=2.39
20260709T173429.0001.fits
SecZ=1.56
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.0 10.9 12.1
ALT/AZ=39.9 75.8
fwAVG=2.33
sdW=2017.9
fwW=2.24
sdS=1102.2
fwS=2.30
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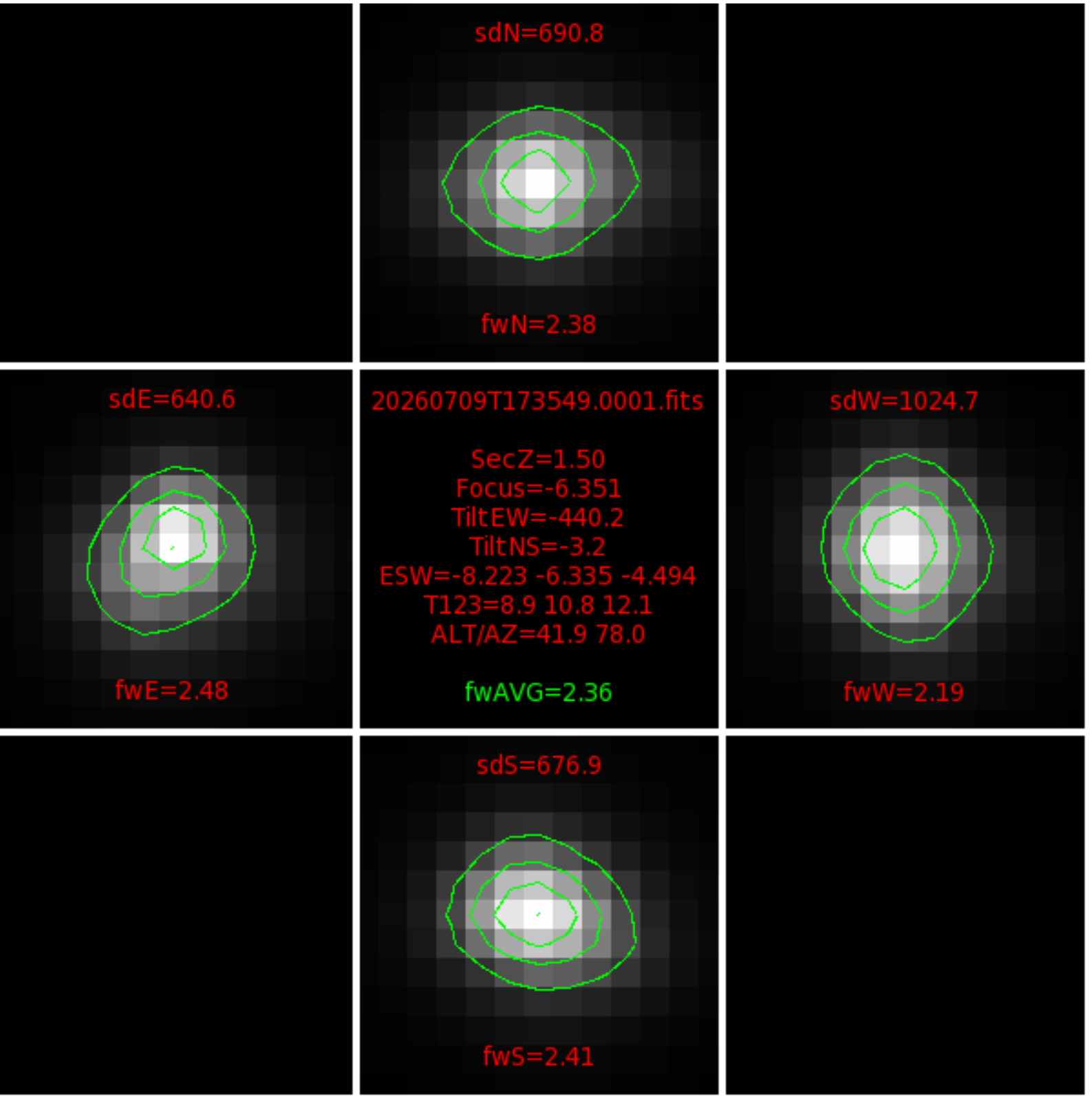
sdN=690.8
fwN=2.38
sdE=640.6
fwE=2.48
20260709T173549.0001.fits
SecZ=1.50
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=8.9 10.8 12.1
ALT/AZ=41.9 78.0
fwAVG=2.36
sdW=1024.7
fwW=2.19
sdS=676.9
fwS=2.41
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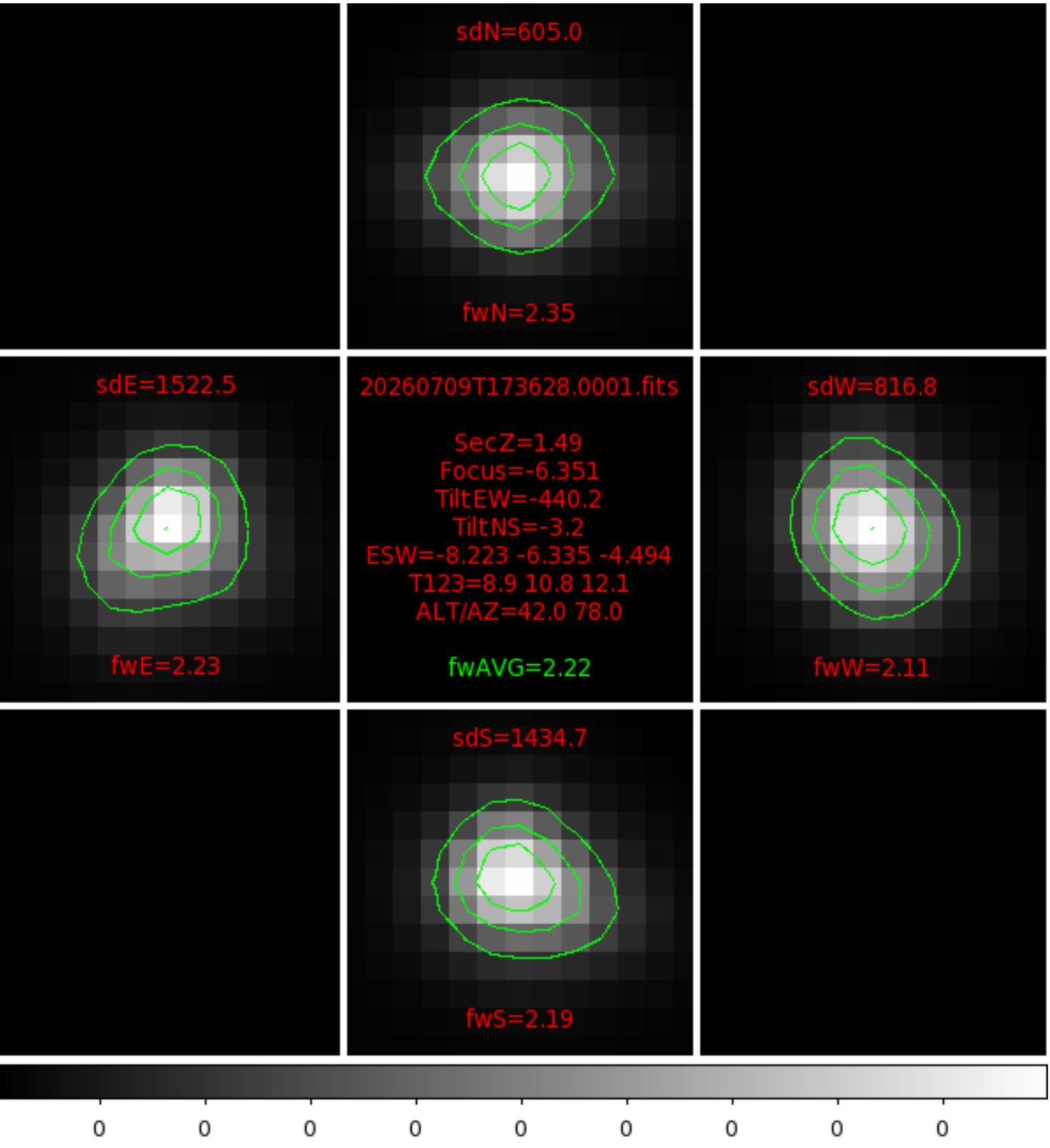
sdN=605.0
fwN=2.35
sdE=1522.5
fwE=2.23
20260709T173628.0001.fits
SecZ=1.49
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=8.9 10.8 12.1
ALT/AZ=42.0 78.0
fwAVG=2.22
sdW=816.8
fwW=2.11
sdS=1434.7
fwS=2.19
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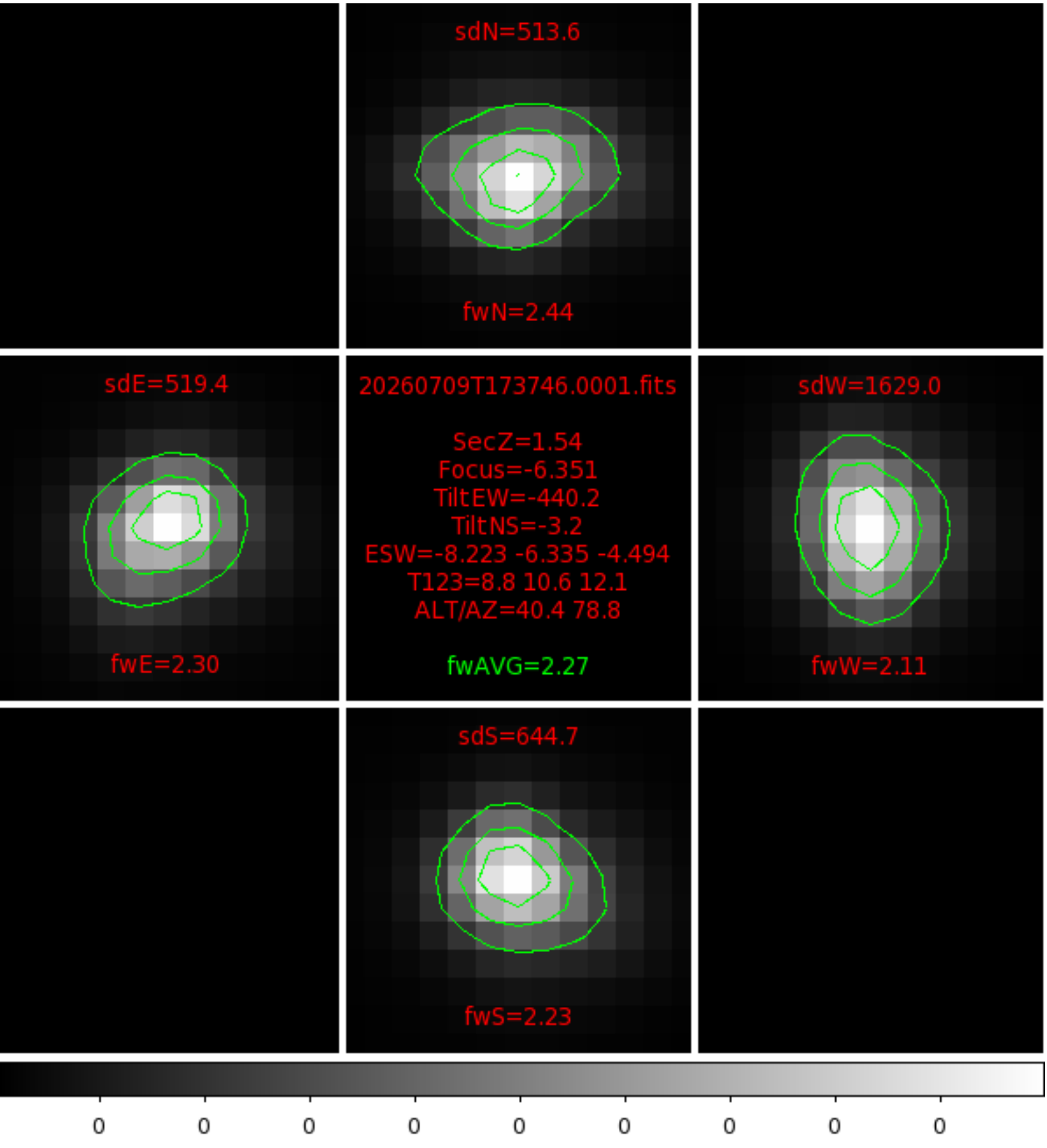
sdN=513.6
fwN=2.44
sdE=519.4
fwE=2.30
20260709T173746.0001.fits
SecZ=1.54
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=8.8 10.6 12.1
ALT/AZ=40.4 78.8
fwAVG=2.27
sdW=1629.0
fwW=2.11
sdS=644.7
fwS=2.23
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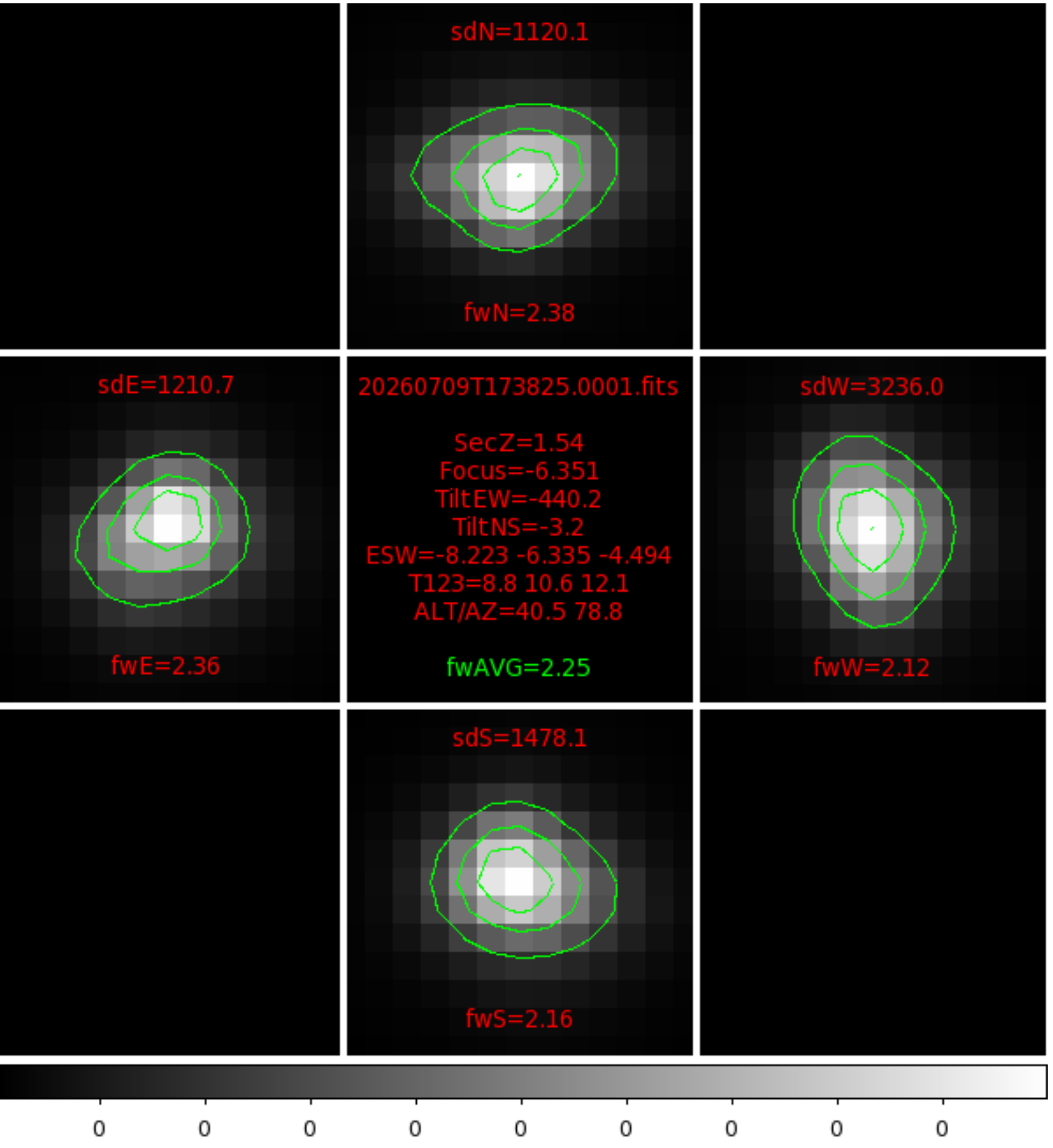
sdN=1120.1
fwN=2.38
sdE=1210.7
fwE=2.36
20260709T173825.0001.fits
SecZ=1.54
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=8.8 10.6 12.1
ALT/AZ=40.5 78.8
fwAVG=2.25
sdW=3236.0
fwW=2.12
sdS=1478.1
fwS=2.16
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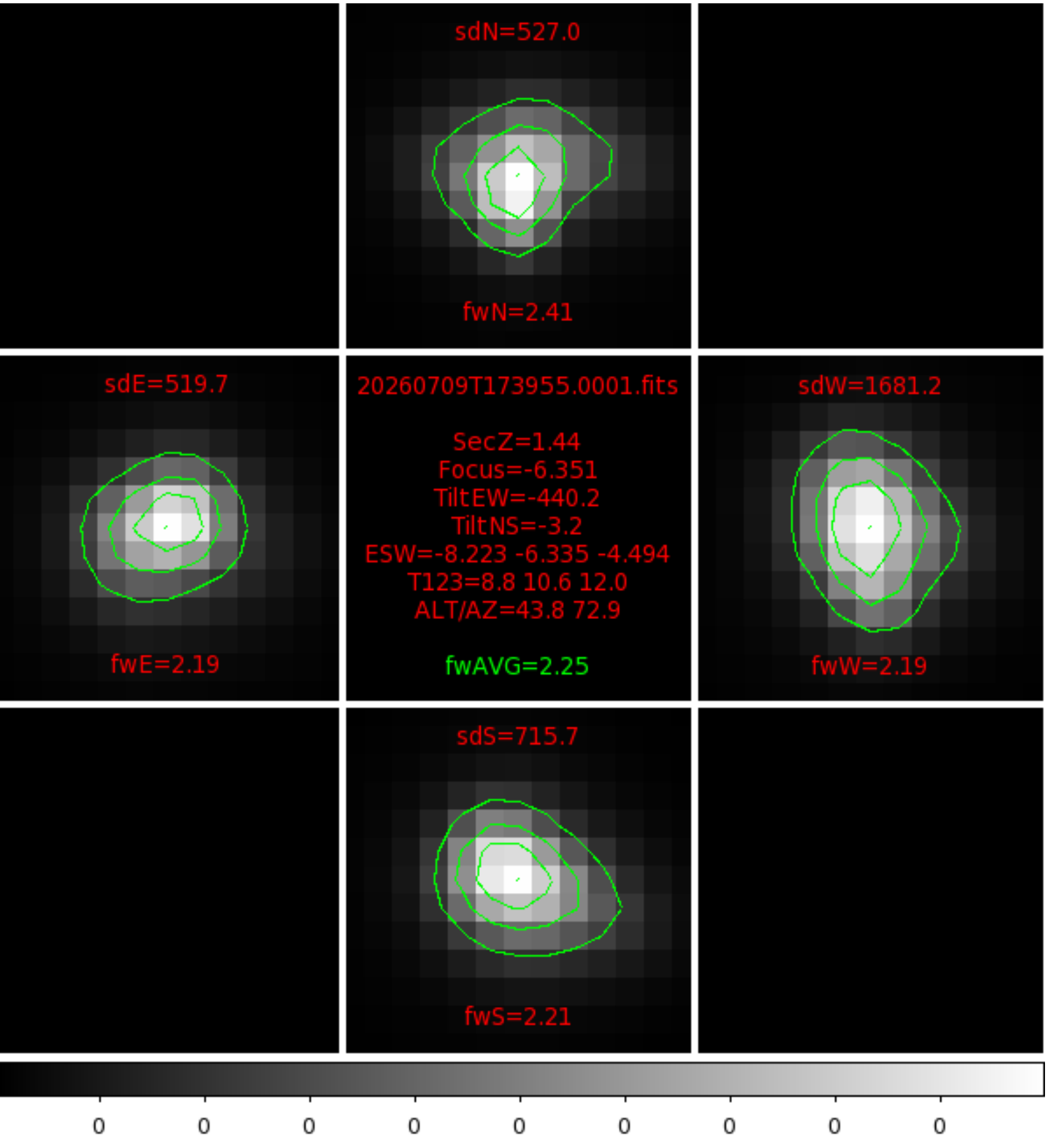
sdN=527.0
fwN=2.41
sdE=519.7
fwE=2.19
20260709T173955.0001.fits
SecZ=1.44
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=8.8 10.6 12.0
ALT/AZ=43.8 72.9
fwAVG=2.25
sdW=1681.2
fwW=2.19
sdS=715.7
fwS=2.21
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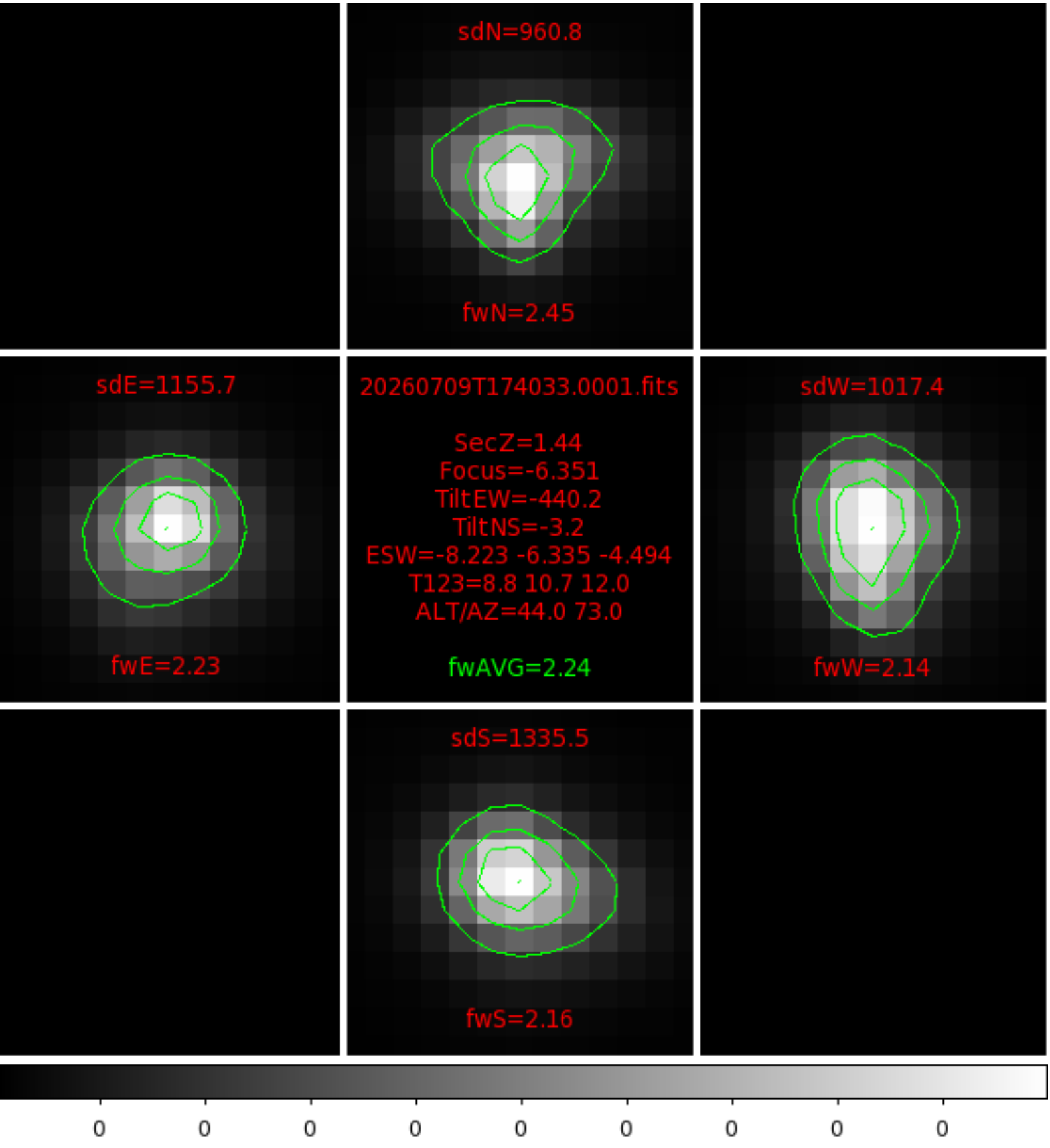
sdN=960.8
fwN=2.45
sdE=1155.7
fwE=2.23
20260709T174033.0001.fits
SecZ=1.44
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=8.8 10.7 12.0
ALT/AZ=44.0 73.0
fwAVG=2.24
sdW=1017.4
fwW=2.14
sdS=1335.5
fwS=2.16
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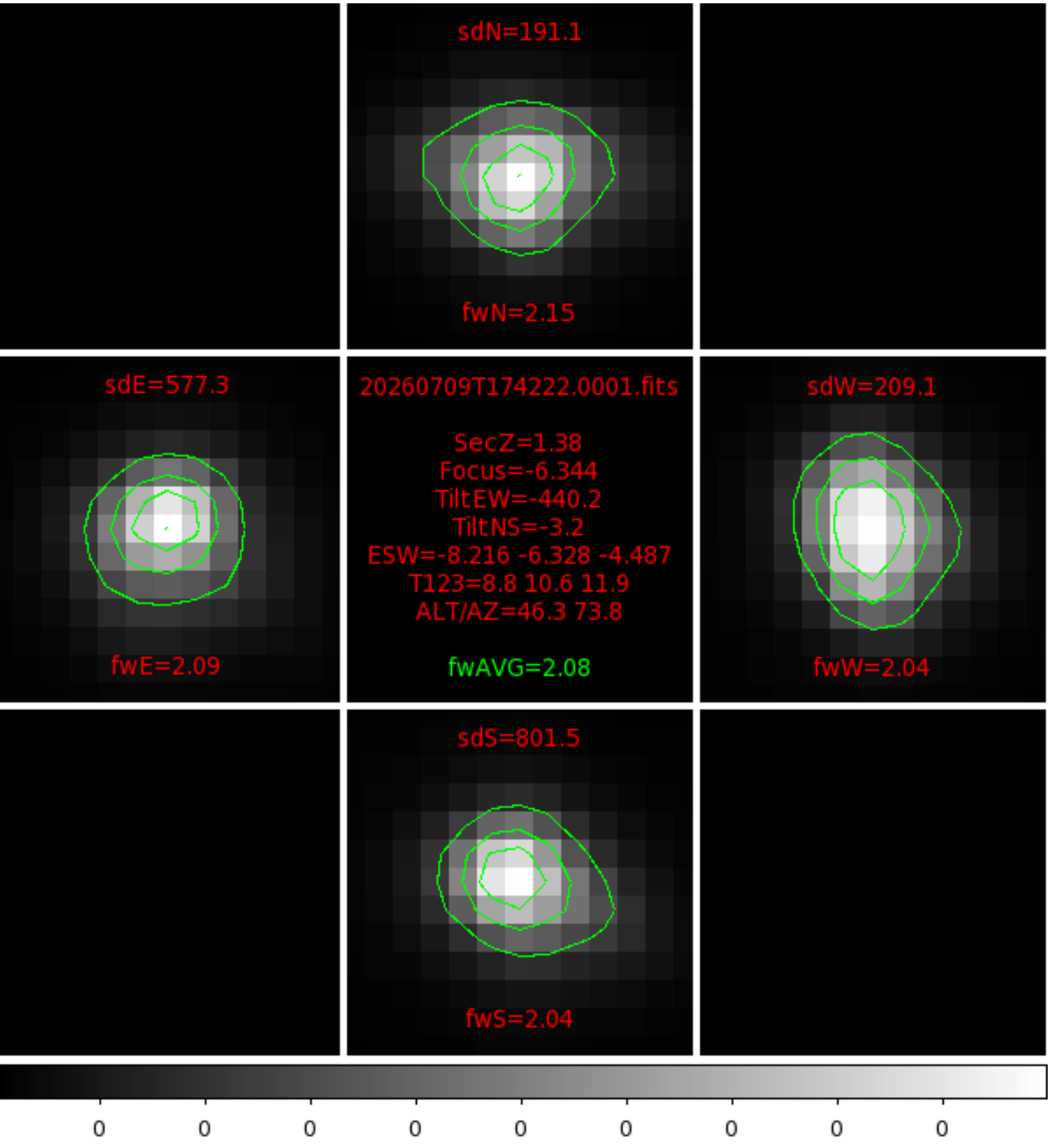
sdN=191.1
fwN=2.15
sdE=577.3
fwE=2.09
20260709T174222.0001.fits
SecZ=1.38
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=8.8 10.6 11.9
ALT/AZ=46.3 73.8
fwAVG=2.08
sdW=209.1
fwW=2.04
sdS=801.5
fwS=2.04
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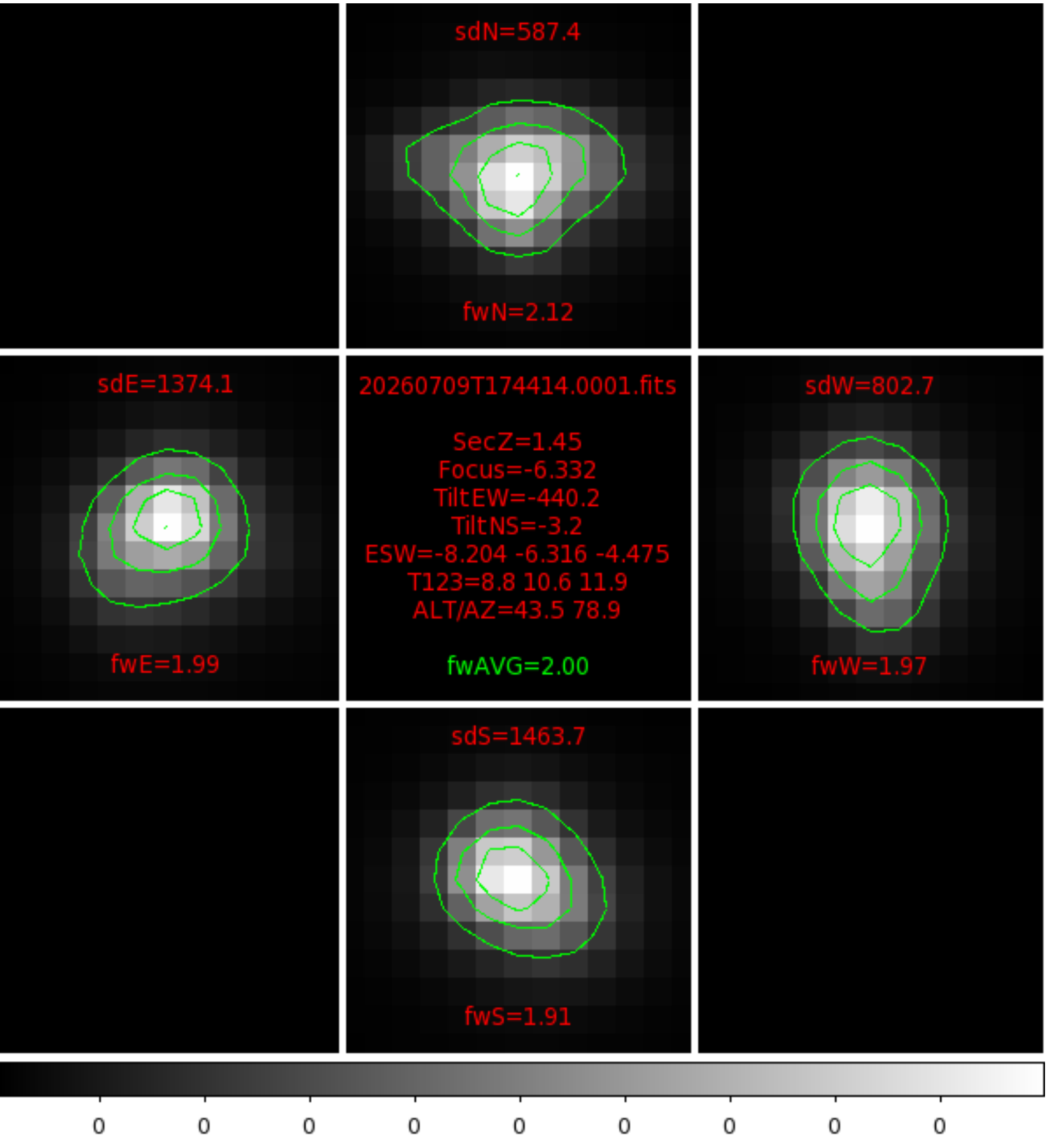
sdN=587.4
fwN=2.12
sdE=1374.1
fwE=1.99
20260709T174414.0001.fits
SecZ=1.45
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.8 10.6 11.9
ALT/AZ=43.5 78.9
fwAVG=2.00
sdW=802.7
fwW=1.97
sdS=1463.7
fwS=1.91
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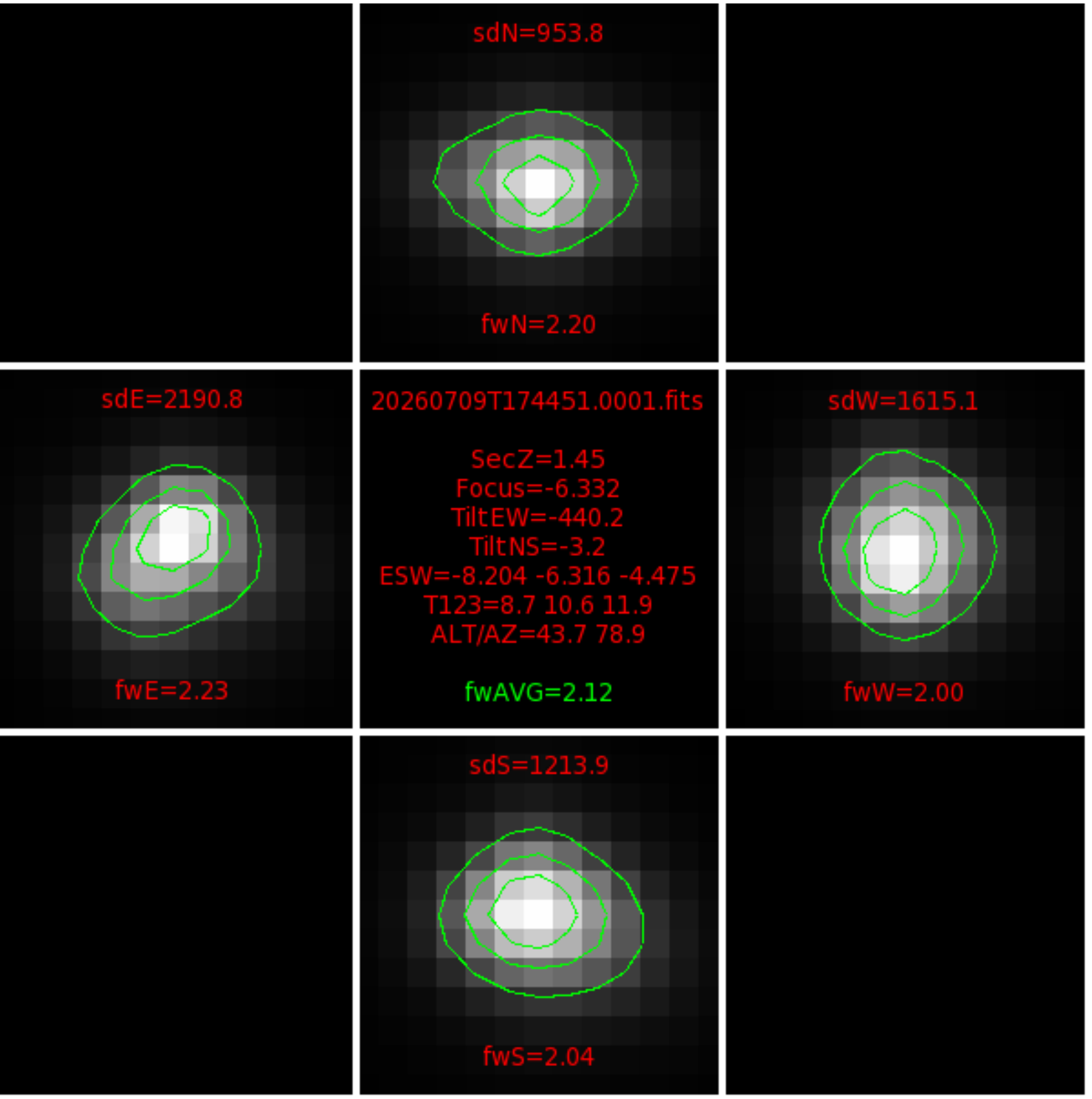
sdN=953.8
fwN=2.20
sdE=2190.8
fwE=2.23
20260709T174451.0001.fits
SecZ=1.45
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.7 10.6 11.9
ALT/AZ=43.7 78.9
fwAVG=2.12
sdW=1615.1
fwW=2.00
sdS=1213.9
fwS=2.04
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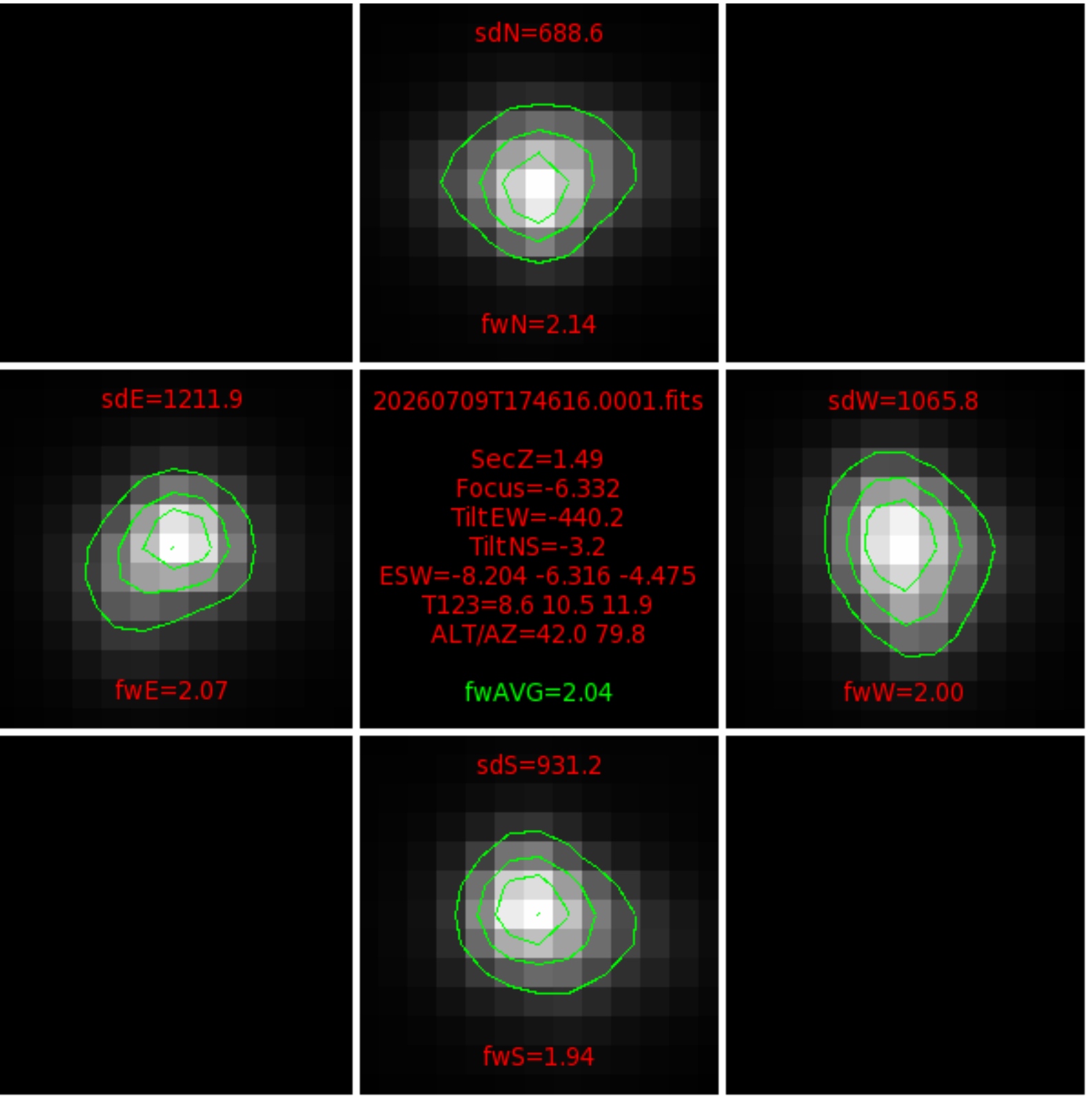
sdN=688.6
fwN=2.14
sdE=1211.9
fwE=2.07
20260709T174616.0001.fits
SecZ=1.49
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.6 10.5 11.9
ALT/AZ=42.0 79.8
fwAVG=2.04
sdW=1065.8
fwW=2.00
sdS=931.2
fwS=1.94
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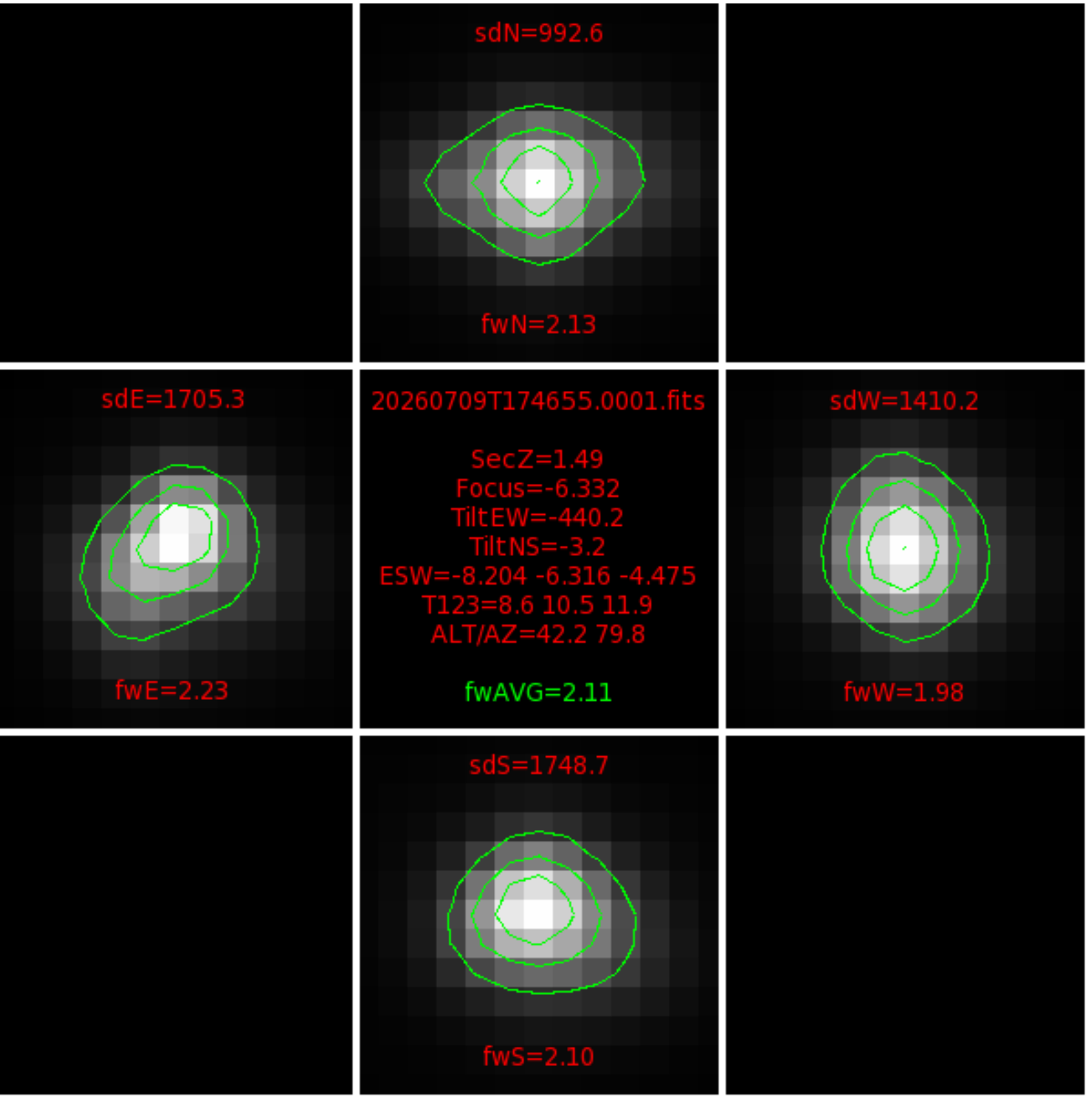
sdN=992.6
fwN=2.13
sdE=1705.3
fwE=2.23
20260709T174655.0001.fits
SecZ=1.49
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.6 10.5 11.9
ALT/AZ=42.2 79.8
fwAVG=2.11
sdW=1410.2
fwW=1.98
sdS=1748.7
fwS=2.10
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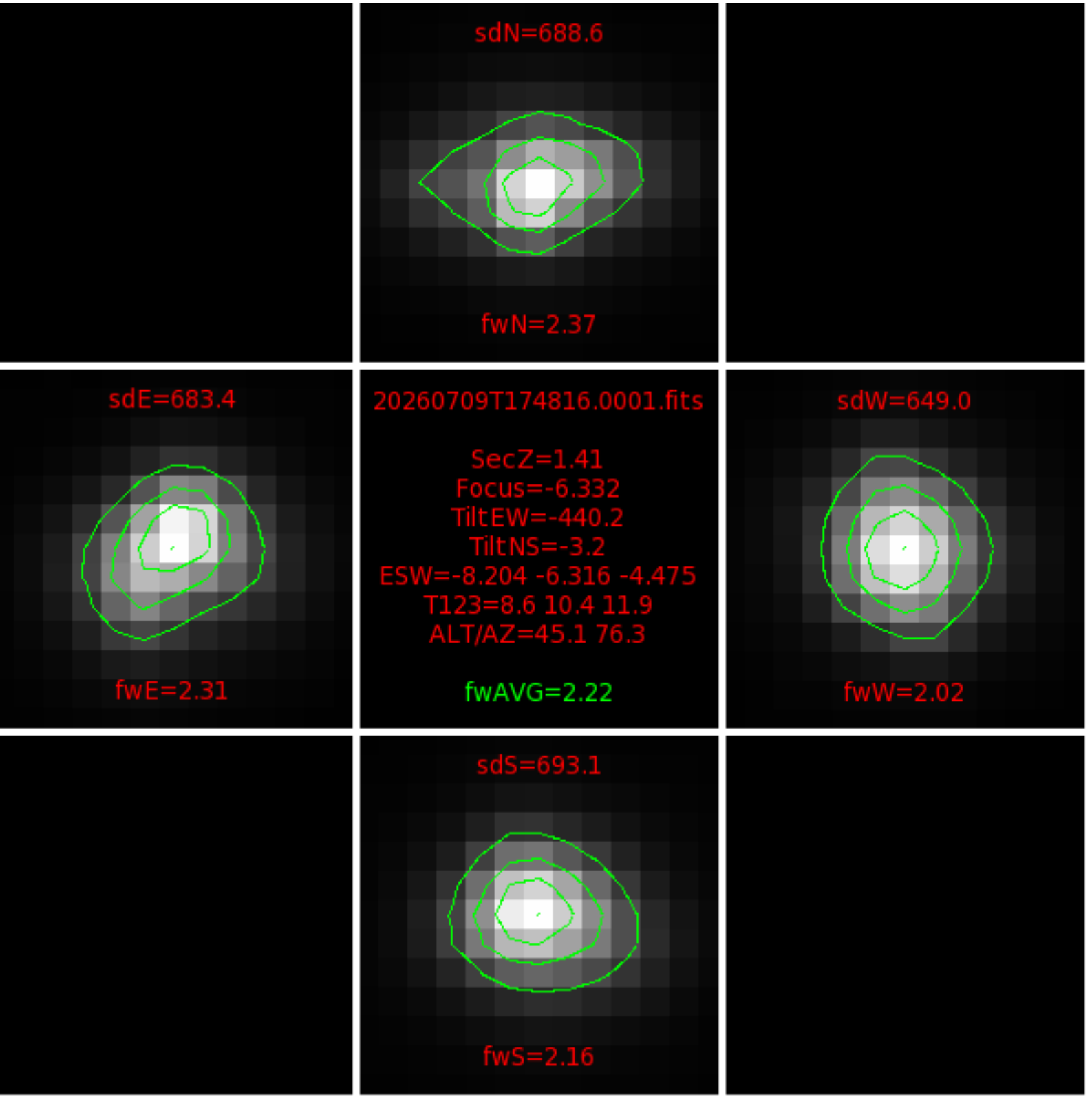
sdN=688.6
fwN=2.37
sdE=683.4
fwE=2.31
20260709T174816.0001.fits
SecZ=1.41
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.6 10.4 11.9
ALT/AZ=45.1 76.3
fwAVG=2.22
sdW=649.0
fwW=2.02
sdS=693.1
fwS=2.16
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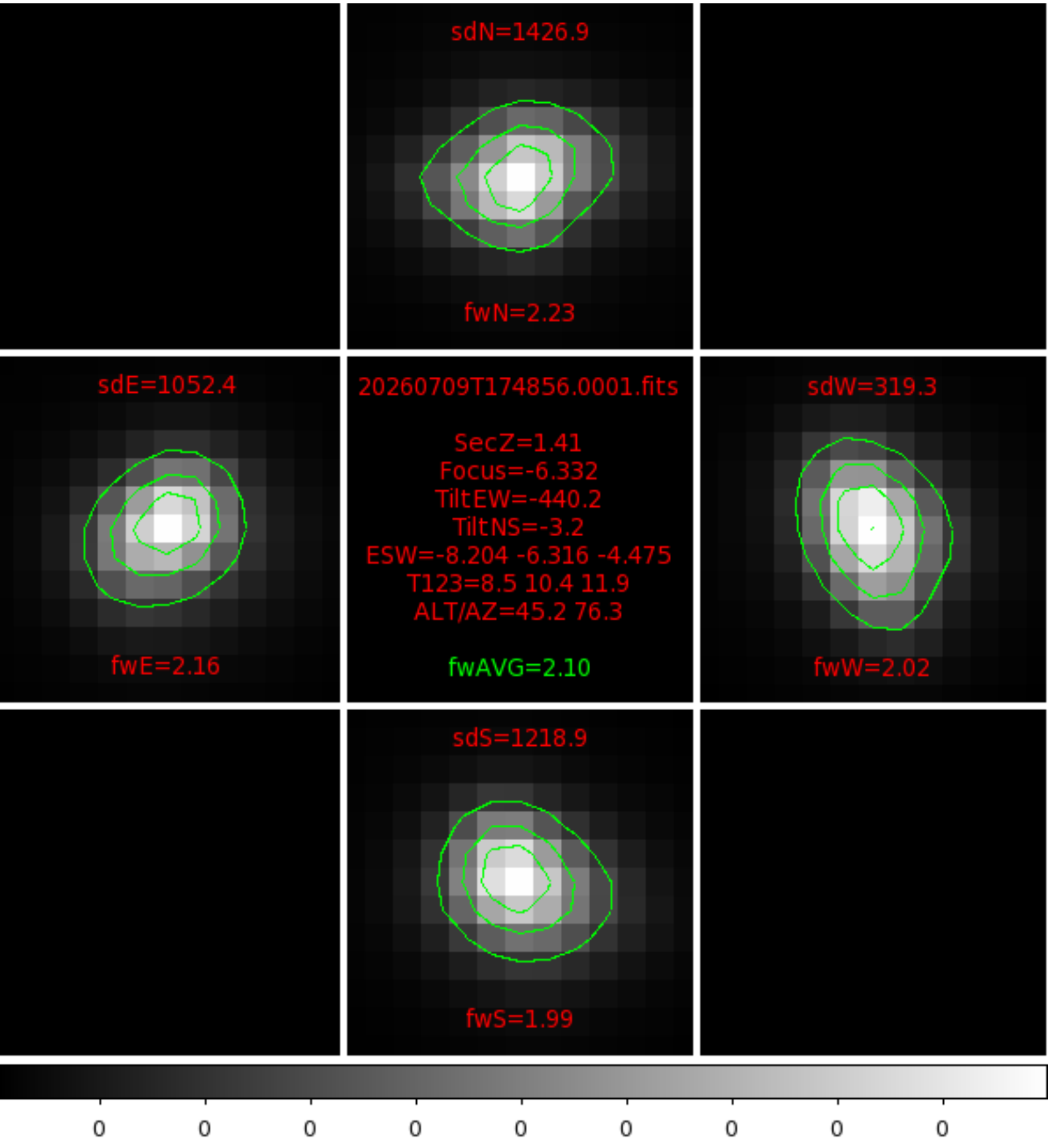
sdN=1426.9
fwN=2.23
sdE=1052.4
fwE=2.16
20260709T174856.0001.fits
SecZ=1.41
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 10.4 11.9
ALT/AZ=45.2 76.3
fwAVG=2.10
sdW=319.3
fwW=2.02
sdS=1218.9
fwS=1.99
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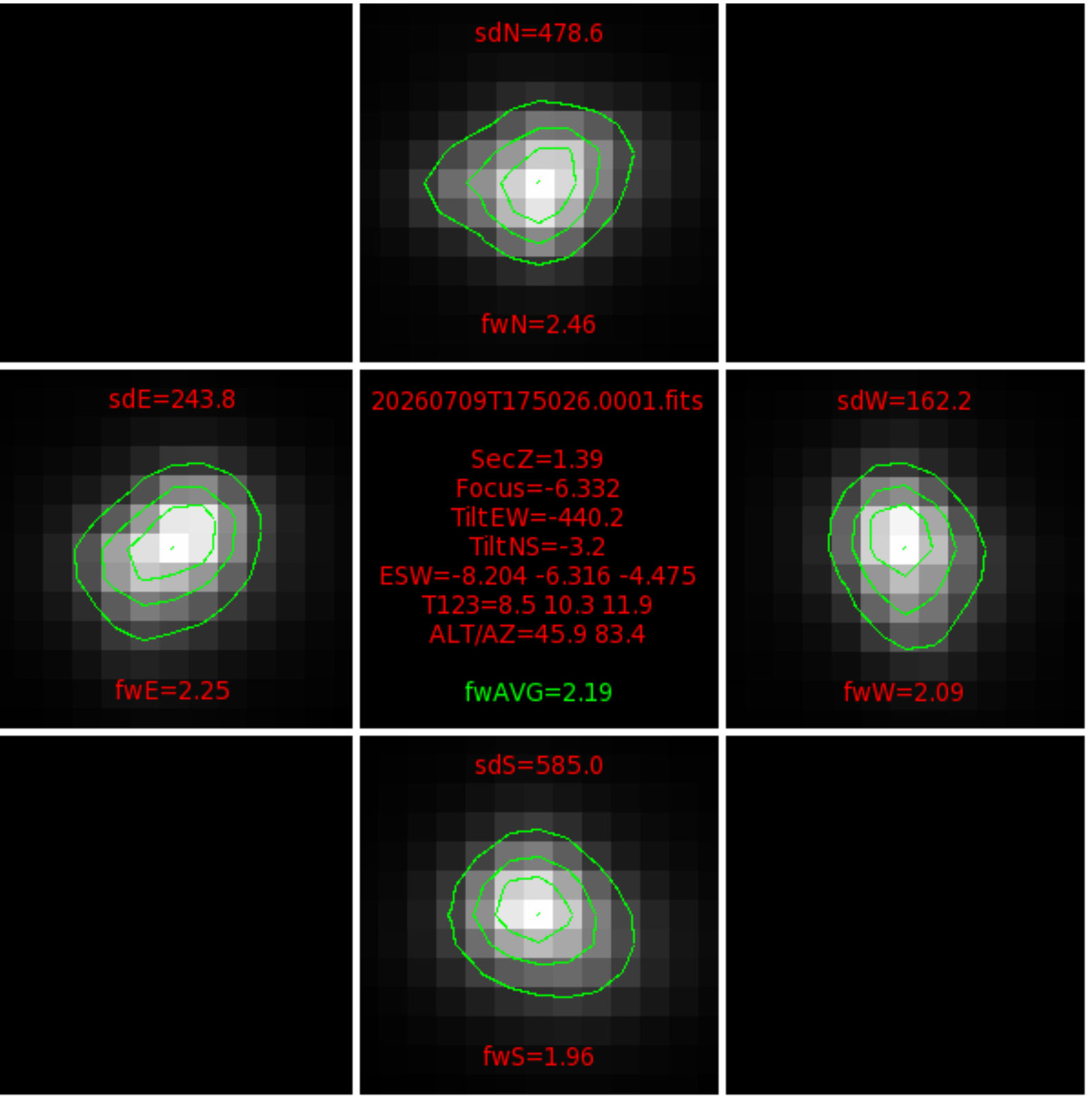
sdN=478.6
fwN=2.46
sdE=243.8
fwE=2.25
20260709T175026.0001.fits
SecZ=1.39
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 10.3 11.9
ALT/AZ=45.9 83.4
fwAVG=2.19
sdW=162.2
fwW=2.09
sdS=585.0
fwS=1.96
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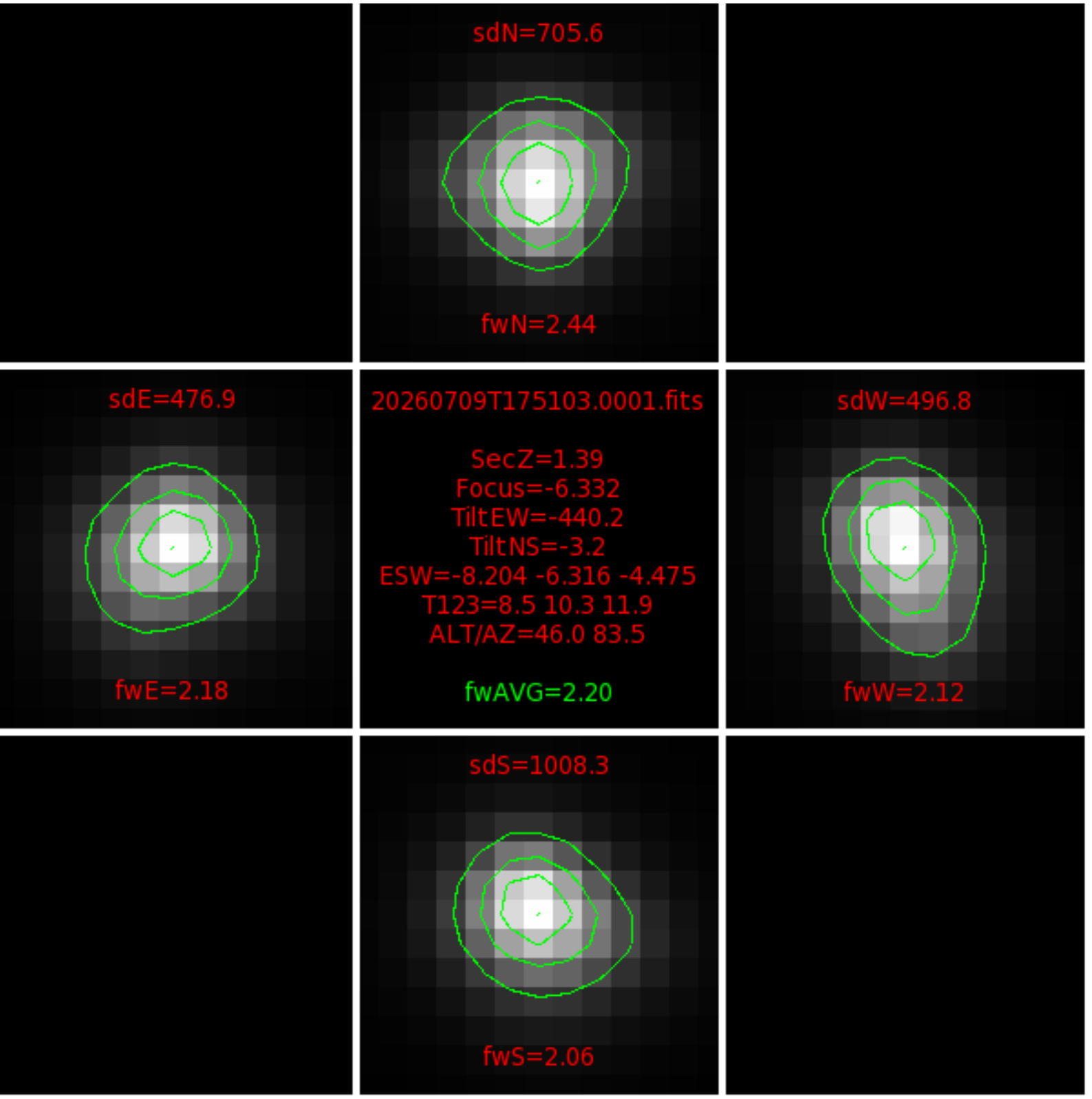
sdN=705.6
fwN=2.44
sdE=476.9
fwE=2.18
20260709T175103.0001.fits
SecZ=1.39
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 10.3 11.9
ALT/AZ=46.0 83.5
fwAVG=2.20
sdW=496.8
fwW=2.12
sdS=1008.3
fwS=2.06
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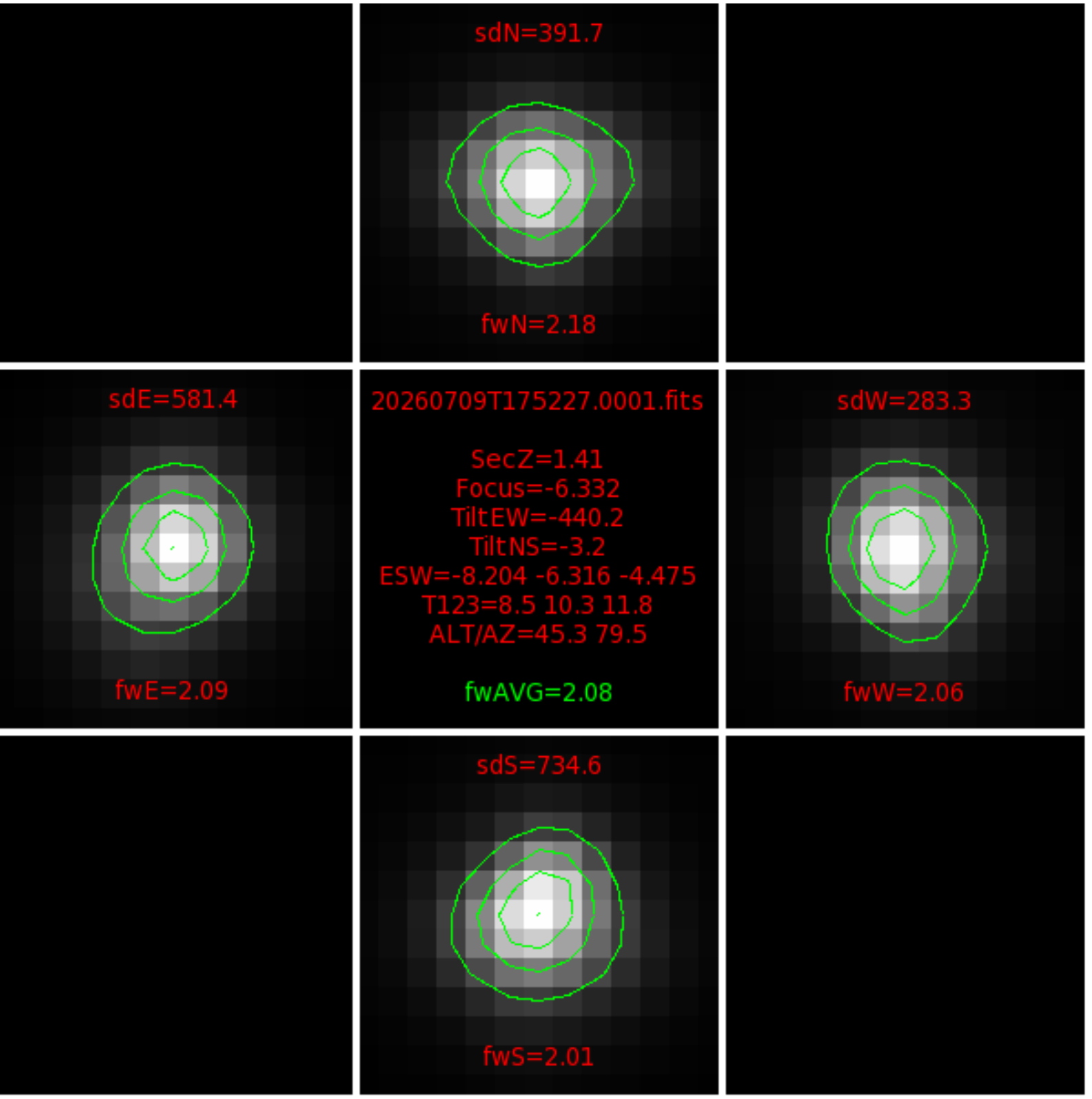
sdN=391.7
fwN=2.18
sdE=581.4
fwE=2.09
20260709T175227.0001.fits
SecZ=1.41
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 10.3 11.8
ALT/AZ=45.3 79.5
fwAVG=2.08
sdW=283.3
fwW=2.06
sdS=734.6
fwS=2.01
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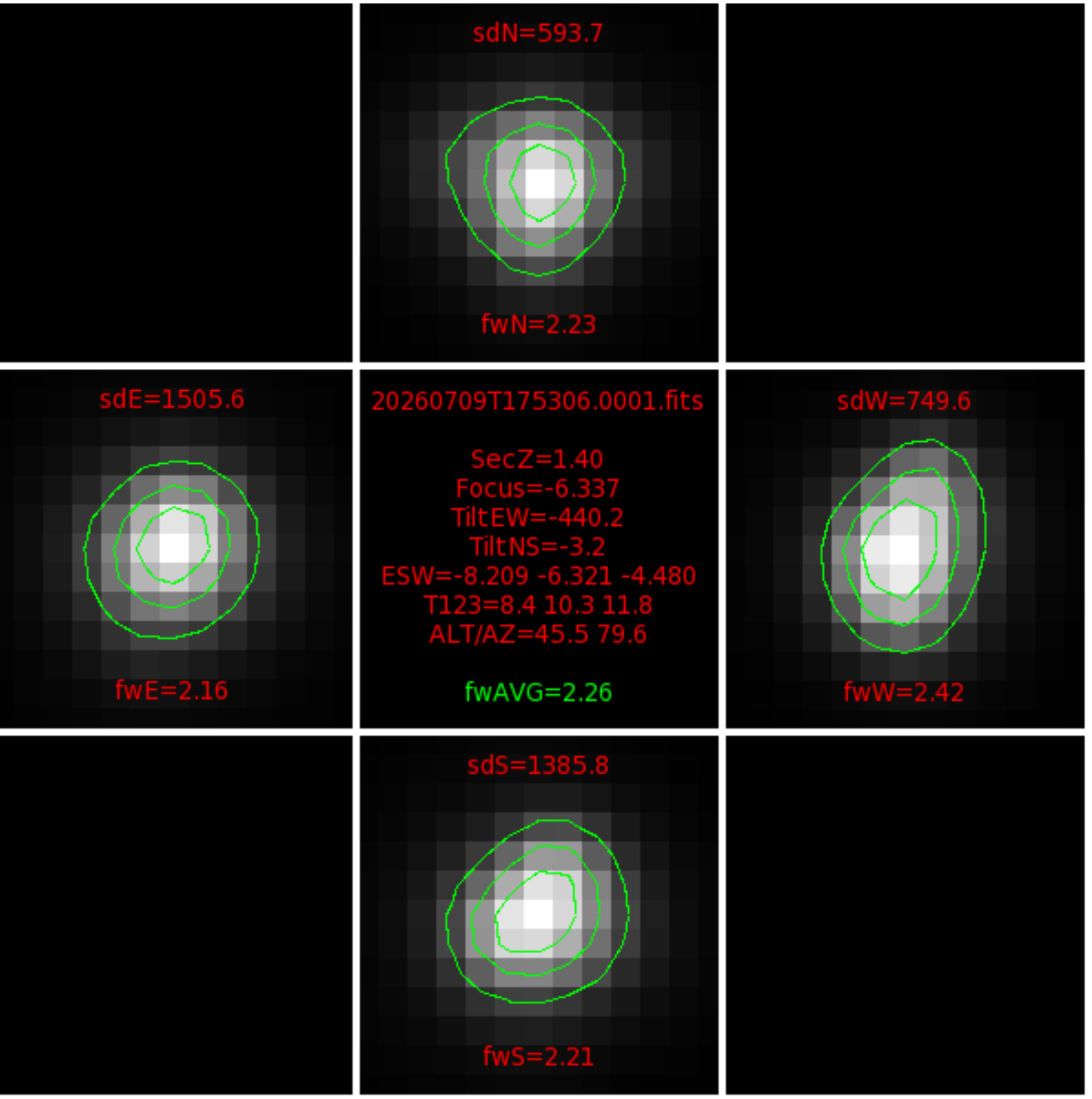
sdN=593.7
fwN=2.23
sdE=1505.6
fwE=2.16
20260709T175306.0001.fits
SecZ=1.40
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.4 10.3 11.8
ALT/AZ=45.5 79.6
fwAVG=2.26
sdW=749.6
fwW=2.42
sdS=1385.8
fwS=2.21
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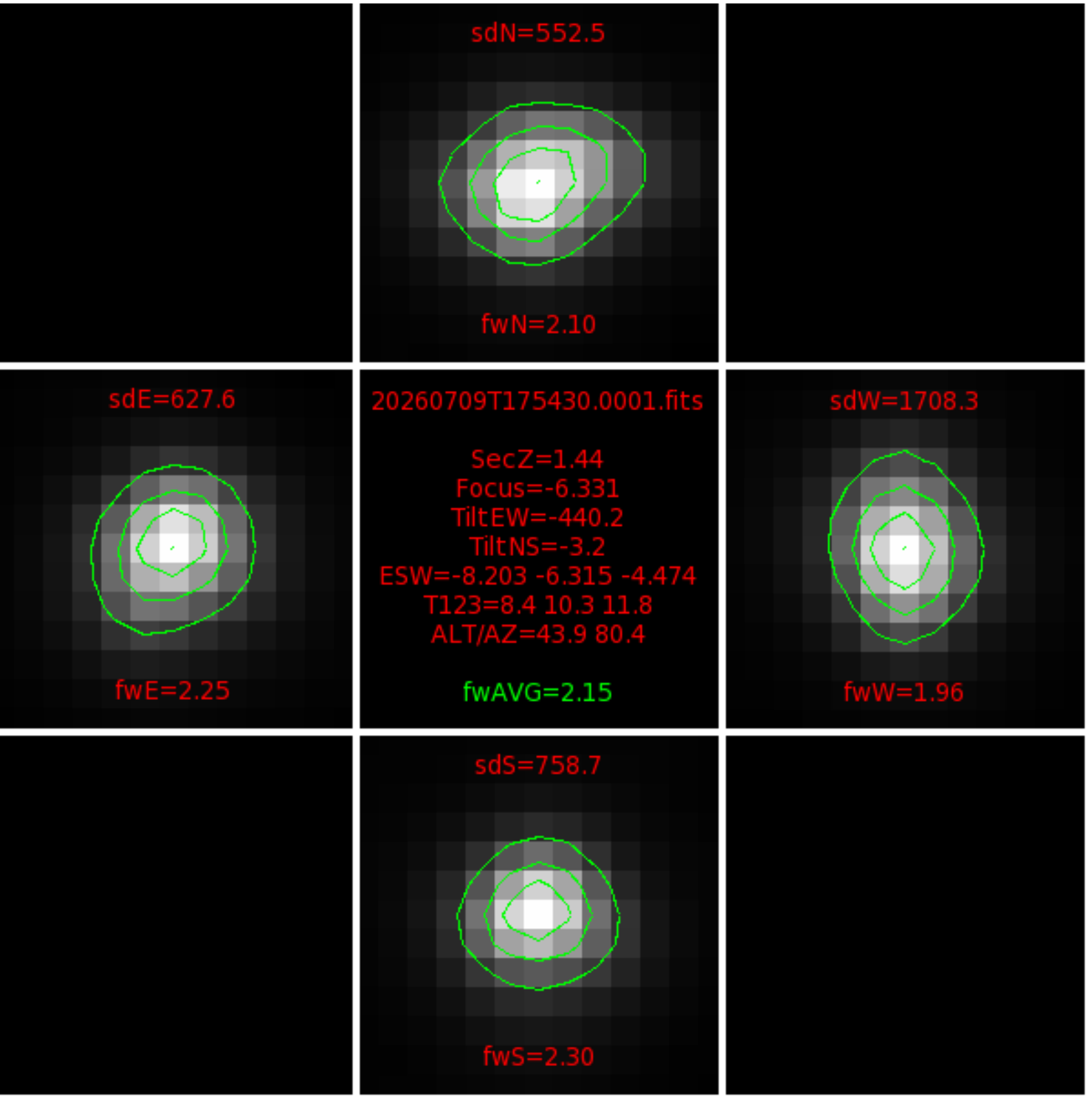
sdN=552.5
fwN=2.10
sdE=627.6
fwE=2.25
20260709T175430.0001.fits
SecZ=1.44
Focus=-6.331
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.203 -6.315 -4.474
T123=8.4 10.3 11.8
ALT/AZ=43.9 80.4
fwAVG=2.15
sdW=1708.3
fwW=1.96
sdS=758.7
fwS=2.30
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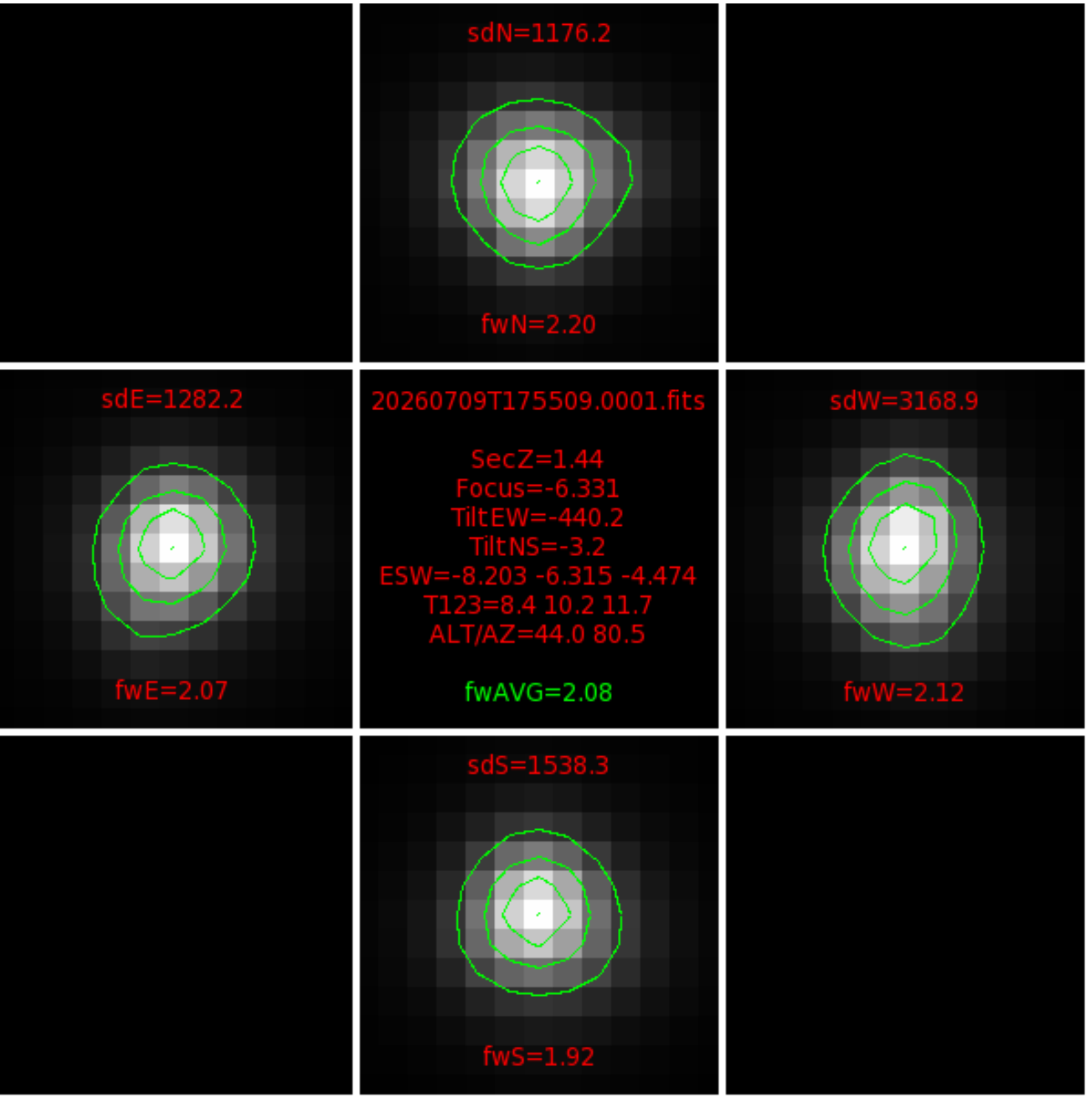
sdN=1176.2
fwN=2.20
sdE=1282.2
fwE=2.07
20260709T175509.0001.fits
SecZ=1.44
Focus=-6.331
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.203 -6.315 -4.474
T123=8.4 10.2 11.7
ALT/AZ=44.0 80.5
fwAVG=2.08
sdW=3168.9
fwW=2.12
sdS=1538.3
fwS=1.92
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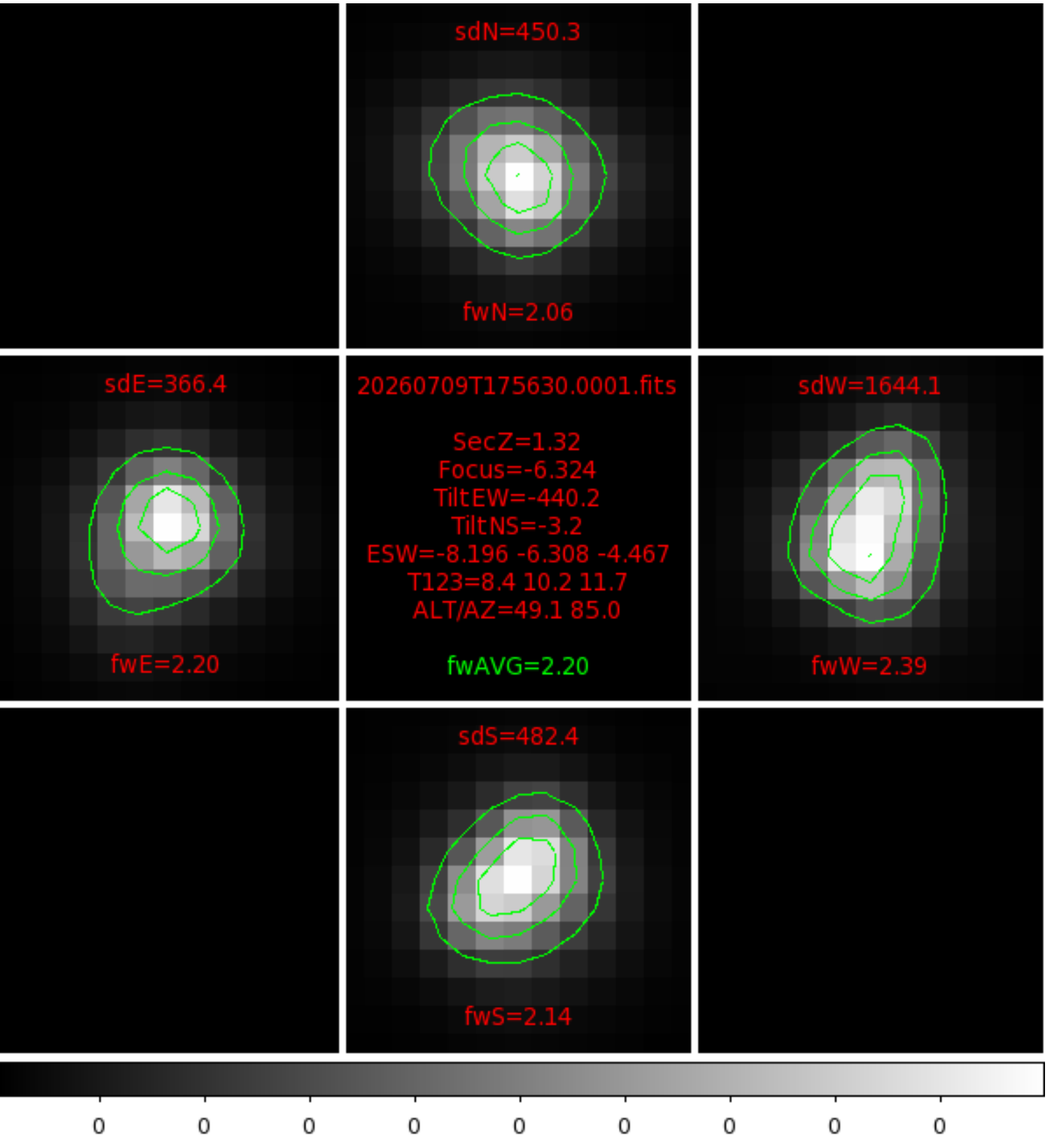
sdN=450.3
fwN=2.06
sdE=366.4
fwE=2.20
20260709T175630.0001.fits
SecZ=1.32
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.4 10.2 11.7
ALT/AZ=49.1 85.0
fwAVG=2.20
sdW=1644.1
fwW=2.39
sdS=482.4
fwS=2.14
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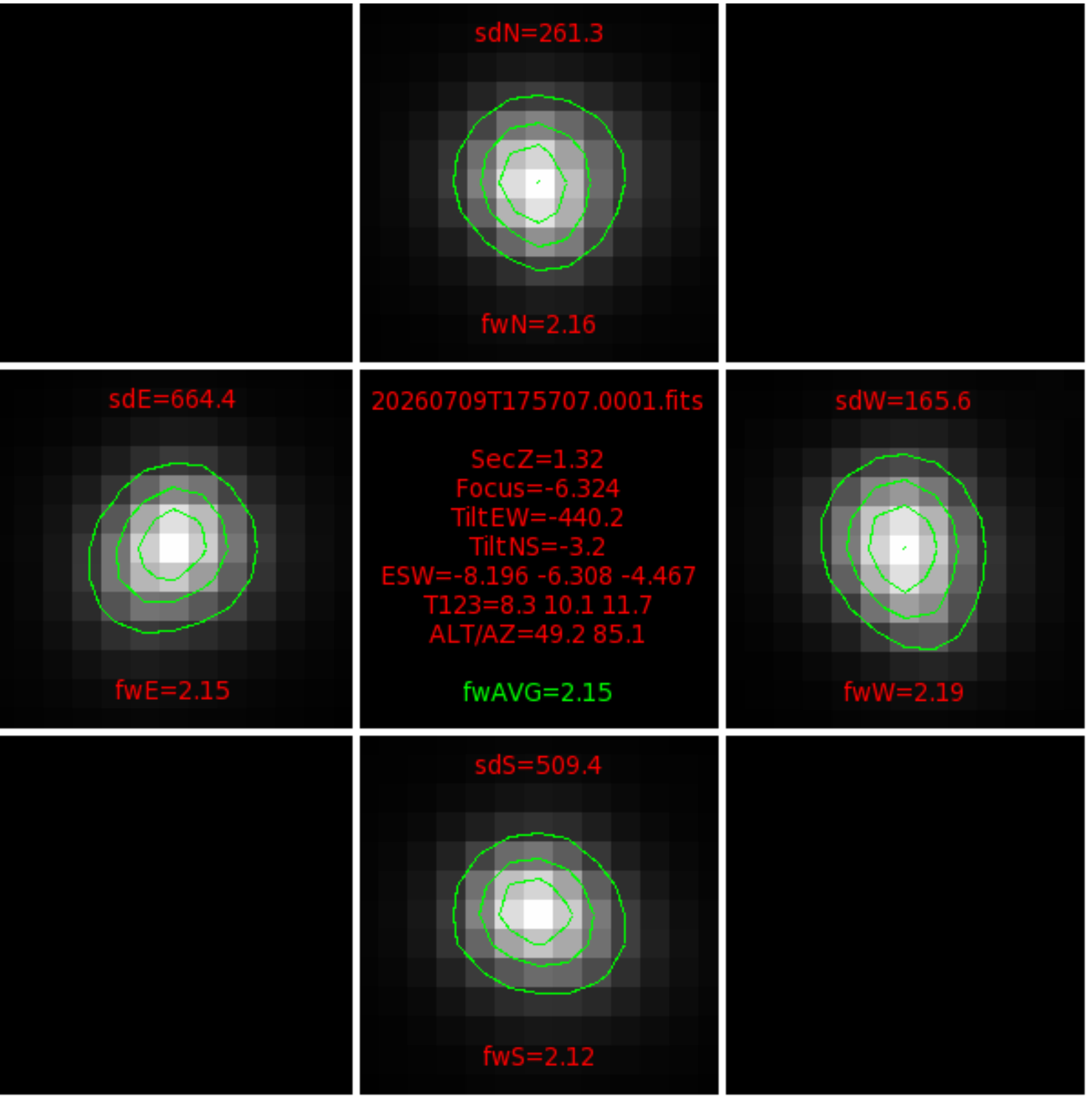
sdN=261.3
fwN=2.16
sdE=664.4
fwE=2.15
20260709T175707.0001.fits
SecZ=1.32
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.3 10.1 11.7
ALT/AZ=49.2 85.1
fwAVG=2.15
sdW=165.6
fwW=2.19
sdS=509.4
fwS=2.12
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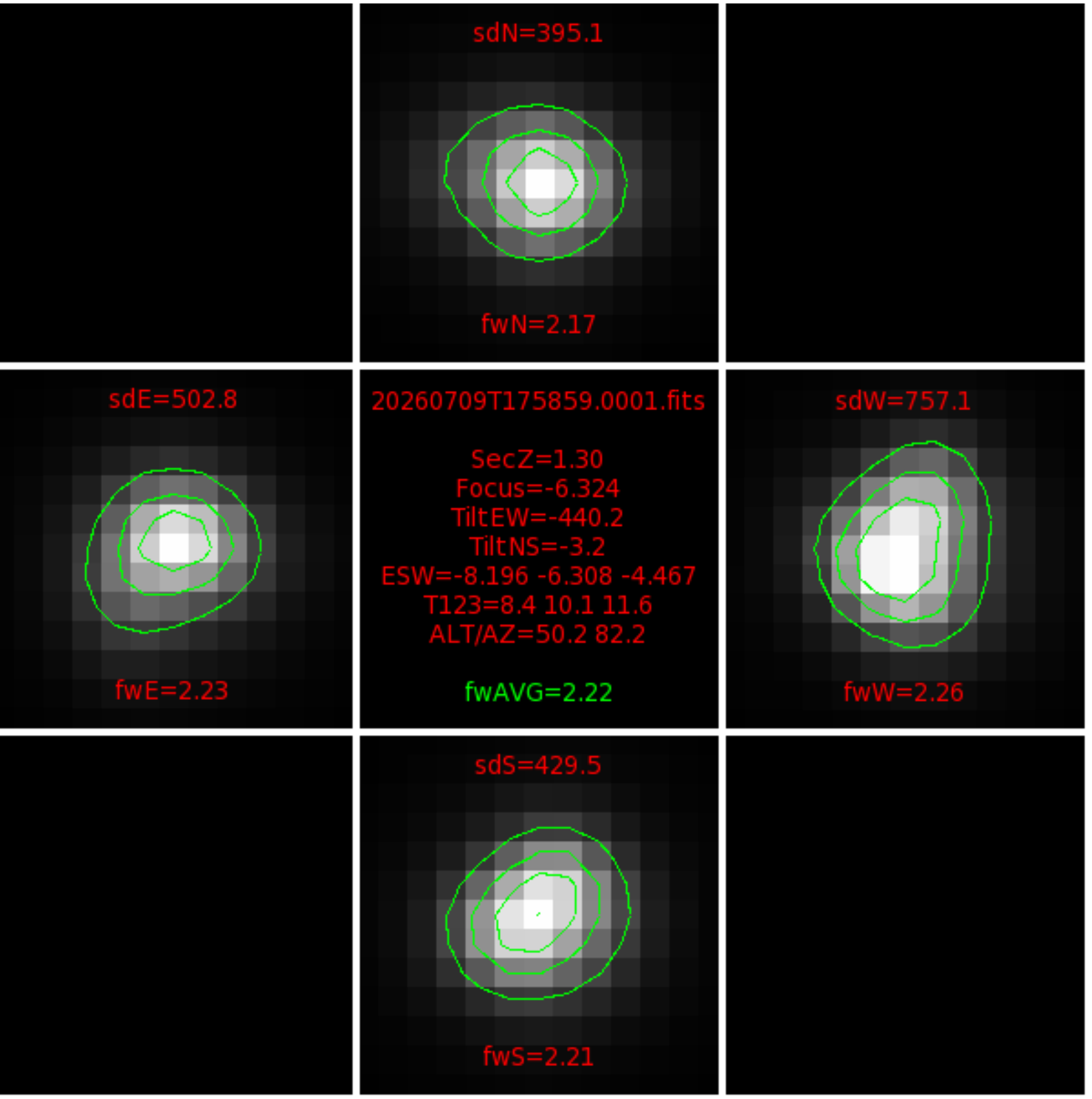
sdN=395.1
fwN=2.17
sdE=502.8
fwE=2.23
20260709T175859.0001.fits
SecZ=1.30
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.4 10.1 11.6
ALT/AZ=50.2 82.2
fwAVG=2.22
sdW=757.1
fwW=2.26
sdS=429.5
fwS=2.21
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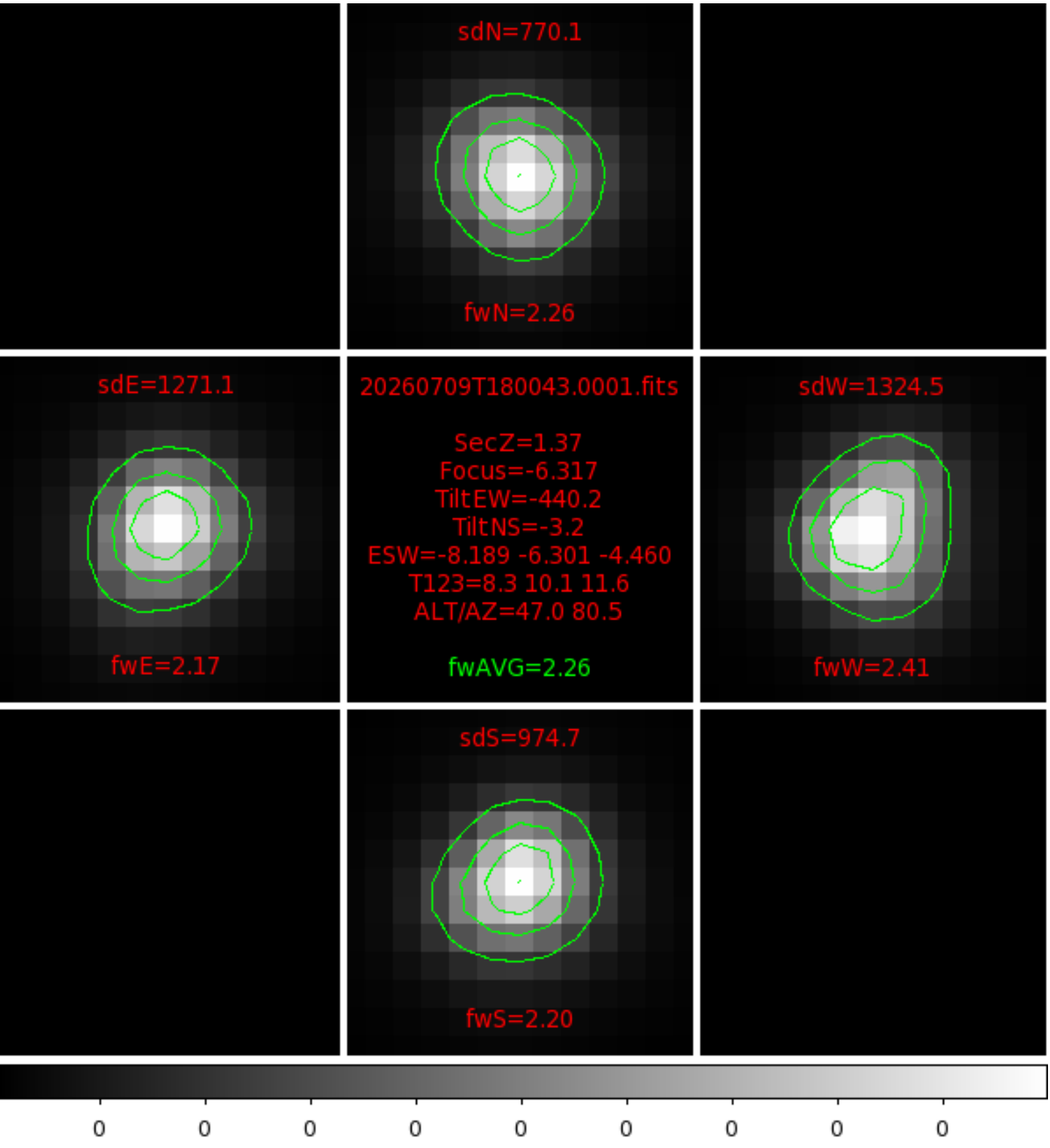
sdN=770.1
fwN=2.26
sdE=1271.1
fwE=2.17
20260709T180043.0001.fits
SecZ=1.37
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.3 10.1 11.6
ALT/AZ=47.0 80.5
fwAVG=2.26
sdW=1324.5
fwW=2.41
sdS=974.7
fwS=2.20
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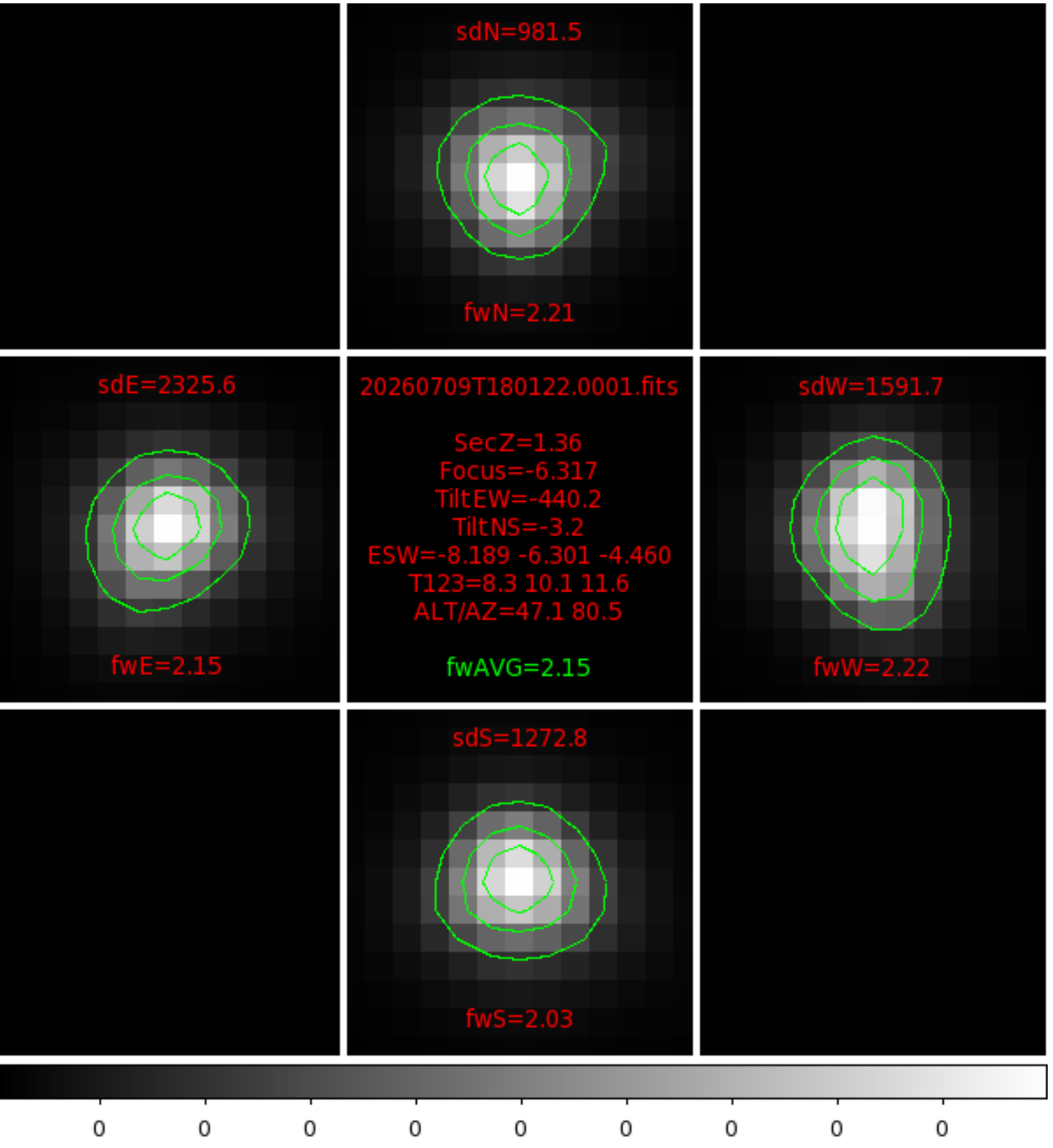
sdN=981.5
fwN=2.21
sdE=2325.6
fwE=2.15
20260709T180122.0001.fits
SecZ=1.36
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.3 10.1 11.6
ALT/AZ=47.1 80.5
fwAVG=2.15
sdW=1591.7
fwW=2.22
sdS=1272.8
fwS=2.03
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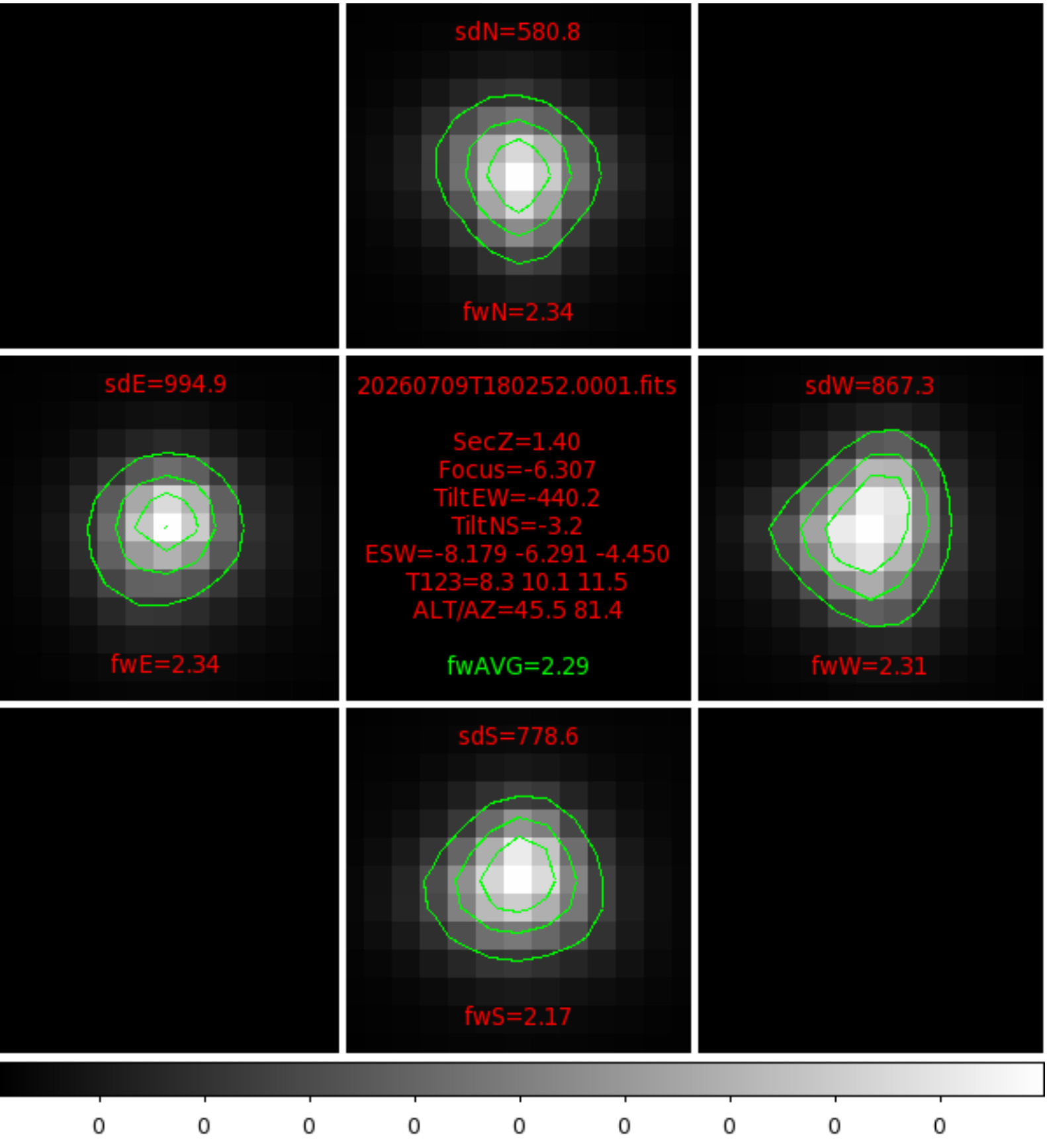
sdN=580.8
fwN=2.34
sdE=994.9
fwE=2.34
20260709T180252.0001.fits
SecZ=1.40
Focus=-6.307
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.179 -6.291 -4.450
T123=8.3 10.1 11.5
ALT/AZ=45.5 81.4
fwAVG=2.29
sdW=867.3
fwW=2.31
sdS=778.6
fwS=2.17
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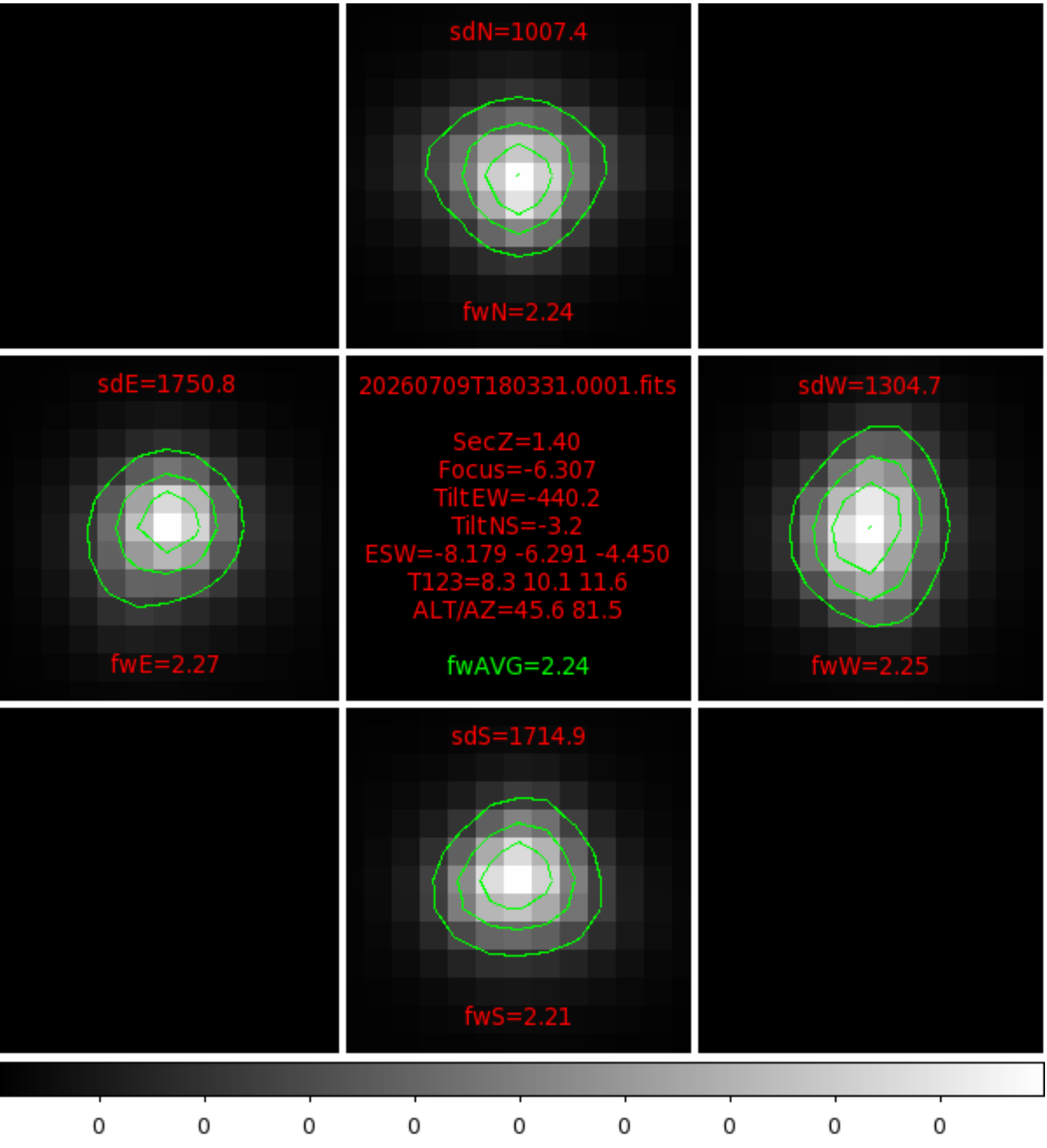
sdN=1007.4
fwN=2.24
sdE=1750.8
fwE=2.27
20260709T180331.0001.fits
SecZ=1.40
Focus=-6.307
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.179 -6.291 -4.450
T123=8.3 10.1 11.6
ALT/AZ=45.6 81.5
fwAVG=2.24
sdW=1304.7
fwW=2.25
sdS=1714.9
fwS=2.21
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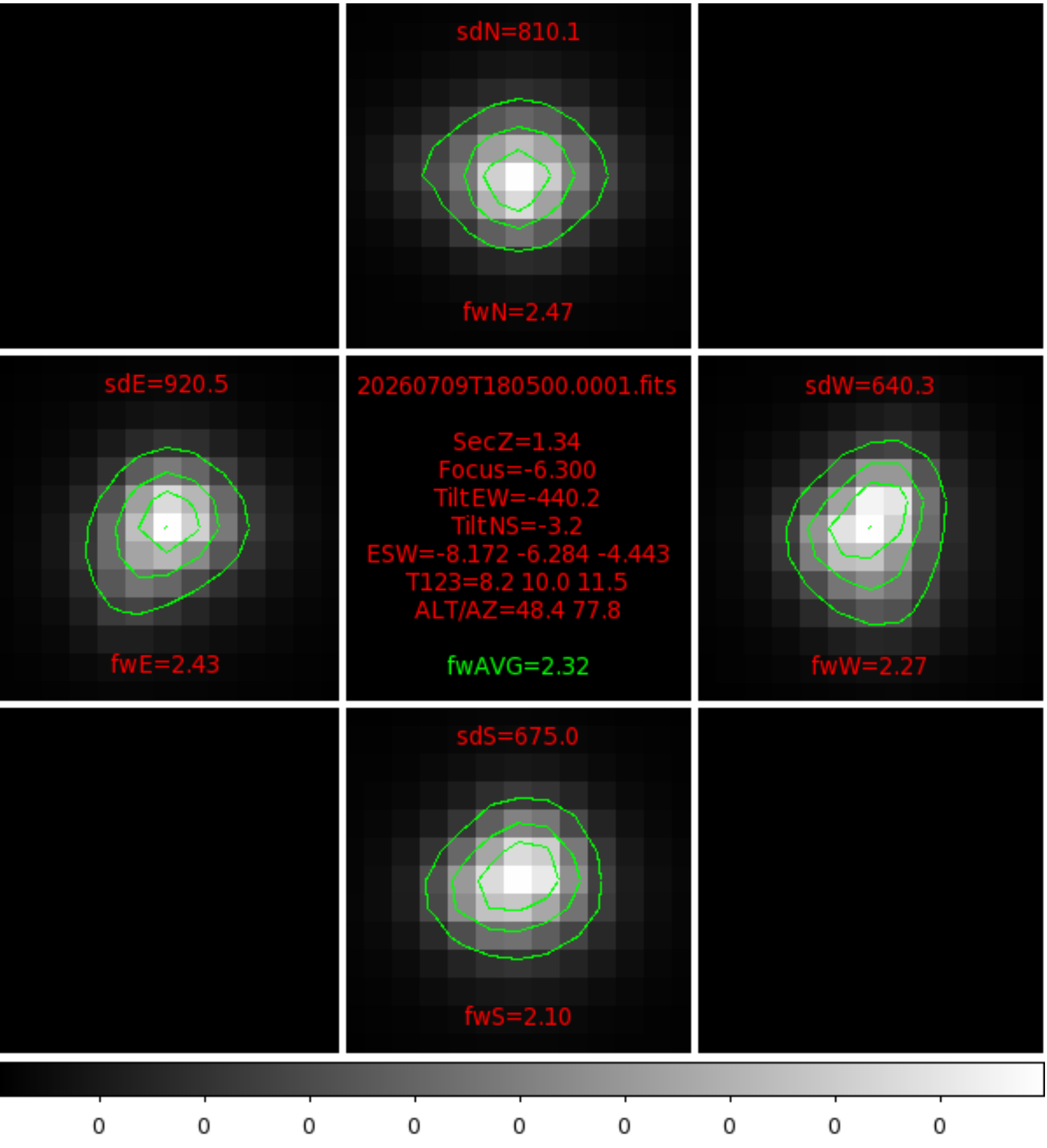
sdN=810.1
fwN=2.47
sdE=920.5
fwE=2.43
20260709T180500.0001.fits
SecZ=1.34
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=8.2 10.0 11.5
ALT/AZ=48.4 77.8
fwAVG=2.32
sdW=640.3
fwW=2.27
sdS=675.0
fwS=2.10
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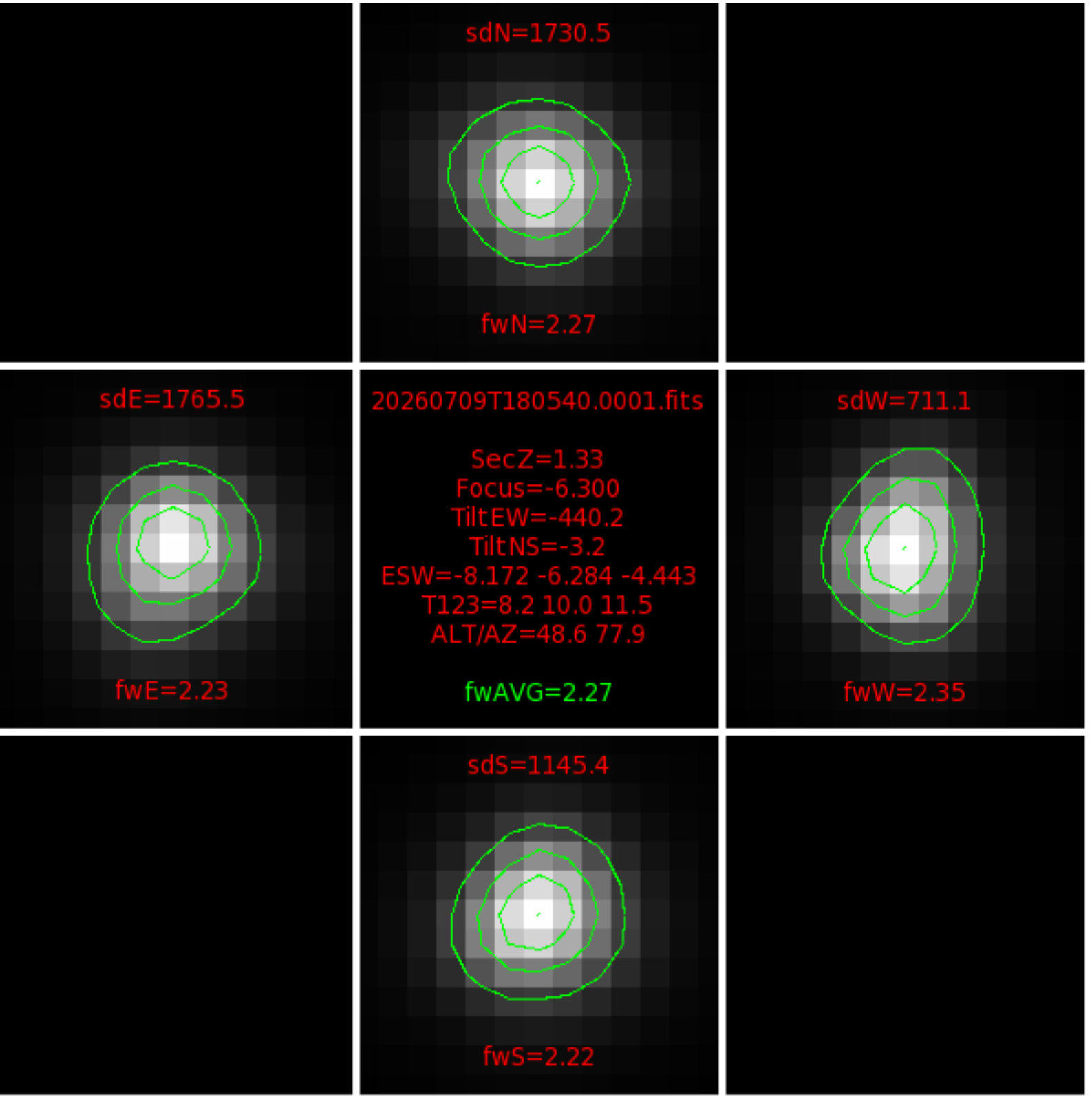
sdN=1730.5
fwN=2.27
sdE=1765.5
fwE=2.23
20260709T180540.0001.fits
SecZ=1.33
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=8.2 10.0 11.5
ALT/AZ=48.6 77.9
fwAVG=2.27
sdW=711.1
fwW=2.35
sdS=1145.4
fwS=2.22
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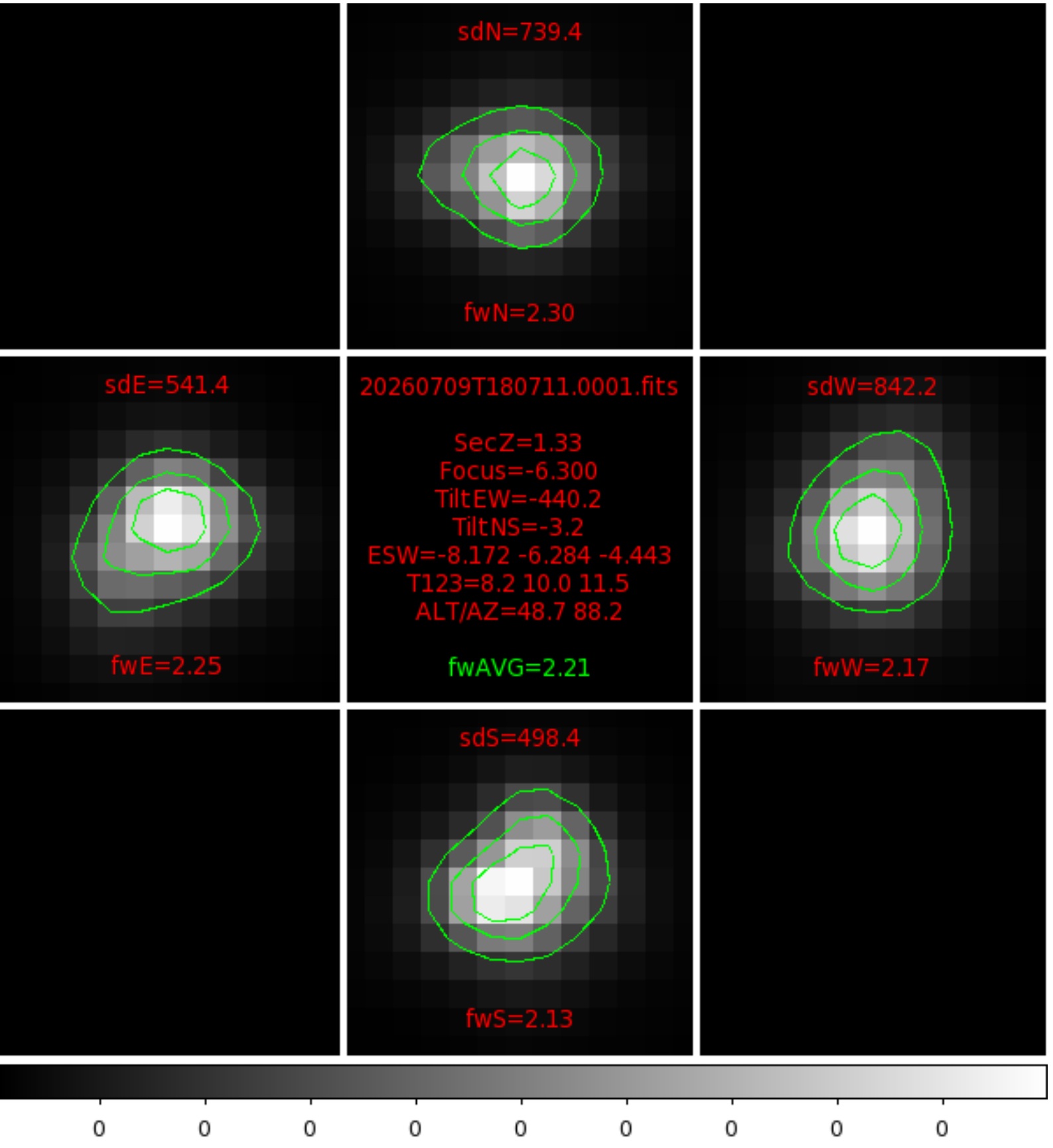
sdN=739.4
fwN=2.30
sdE=541.4
fwE=2.25
20260709T180711.0001.fits
SecZ=1.33
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=8.2 10.0 11.5
ALT/AZ=48.7 88.2
fwAVG=2.21
sdW=842.2
fwW=2.17
sdS=498.4
fwS=2.13
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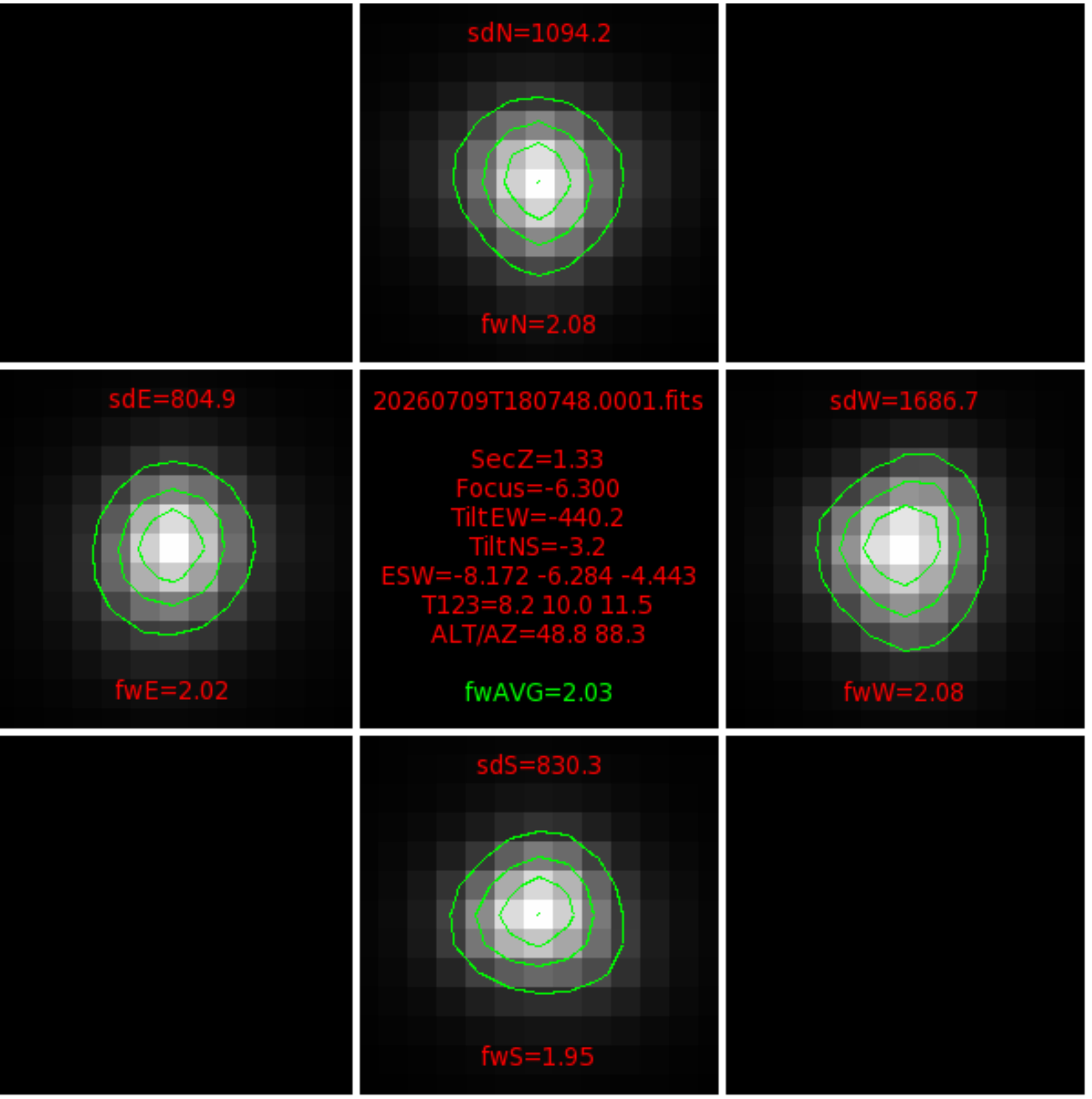
sdN=1094.2
fwN=2.08
sdE=804.9
fwE=2.02
20260709T180748.0001.fits
SecZ=1.33
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=8.2 10.0 11.5
ALT/AZ=48.8 88.3
fwAVG=2.03
sdW=1686.7
fwW=2.08
sdS=830.3
fwS=1.95
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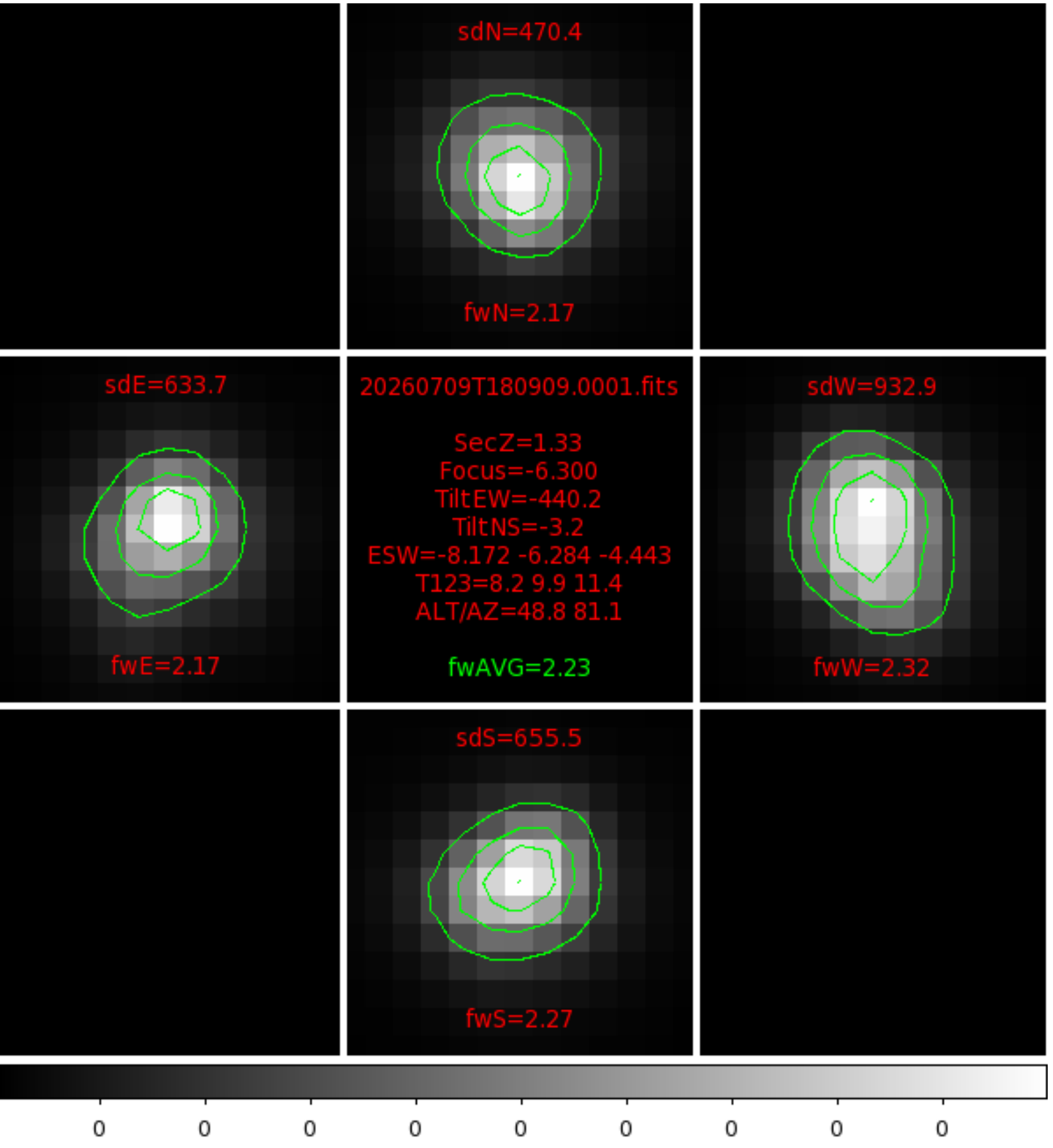
sdN=470.4
fwN=2.17
sdE=633.7
fwE=2.17
20260709T180909.0001.fits
SecZ=1.33
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=8.2 9.9 11.4
ALT/AZ=48.8 81.1
fwAVG=2.23
sdW=932.9
fwW=2.32
sdS=655.5
fwS=2.27
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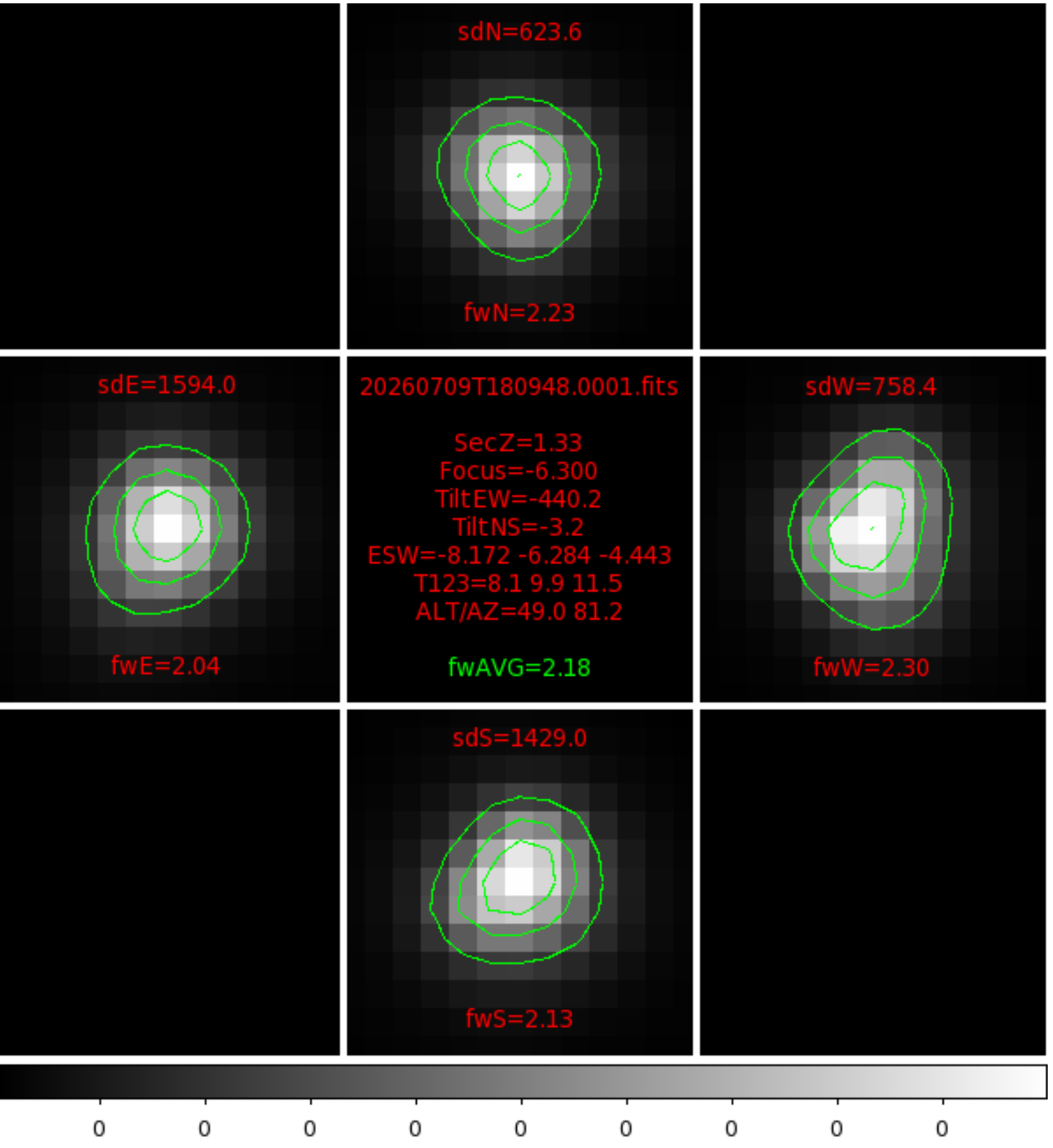
sdN=623.6
fwN=2.23
sdE=1594.0
fwE=2.04
20260709T180948.0001.fits
SecZ=1.33
Focus=-6.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.172 -6.284 -4.443
T123=8.1 9.9 11.5
ALT/AZ=49.0 81.2
fwAVG=2.18
sdW=758.4
fwW=2.30
sdS=1429.0
fwS=2.13
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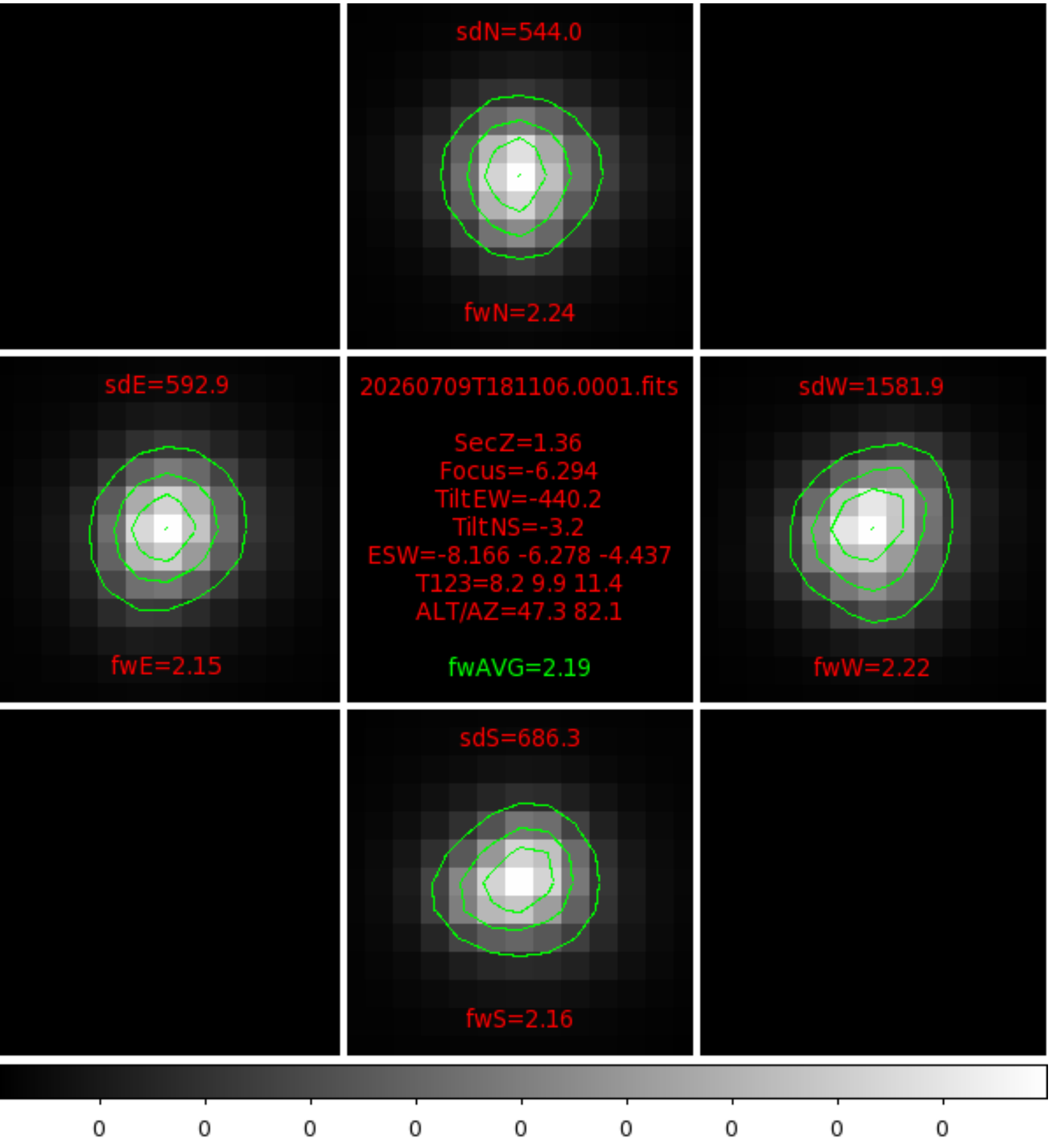
sdN=544.0
fwN=2.24
sdE=592.9
fwE=2.15
20260709T181106.0001.fits
SecZ=1.36
Focus=-6.294
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.166 -6.278 -4.437
T123=8.2 9.9 11.4
ALT/AZ=47.3 82.1
fwAVG=2.19
sdW=1581.9
fwW=2.22
sdS=686.3
fwS=2.16
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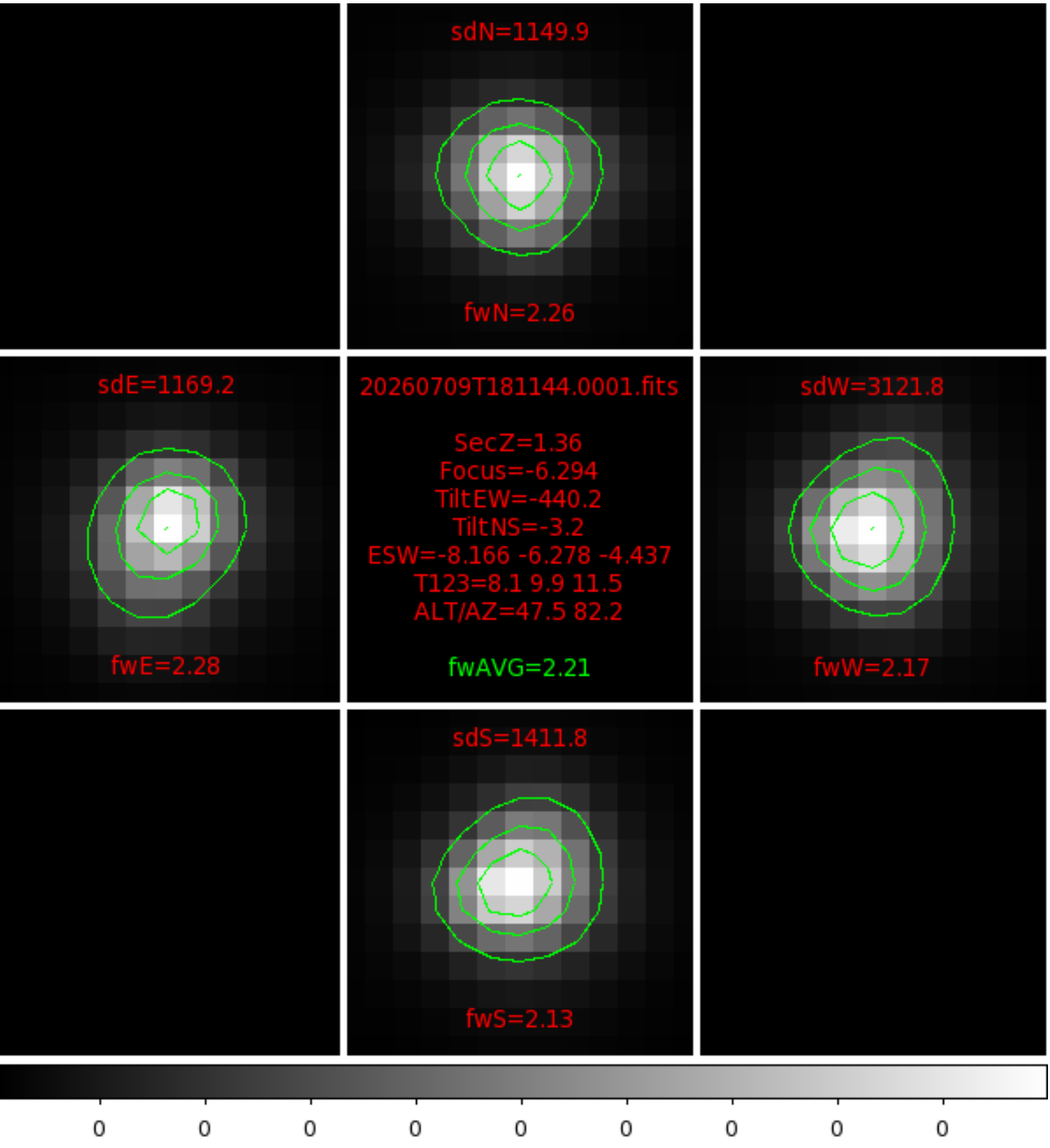
sdN=1149.9
fwN=2.26
sdE=1169.2
fwE=2.28
20260709T181144.0001.fits
SecZ=1.36
Focus=-6.294
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.166 -6.278 -4.437
T123=8.1 9.9 11.5
ALT/AZ=47.5 82.2
fwAVG=2.21
sdW=3121.8
fwW=2.17
sdS=1411.8
fwS=2.13
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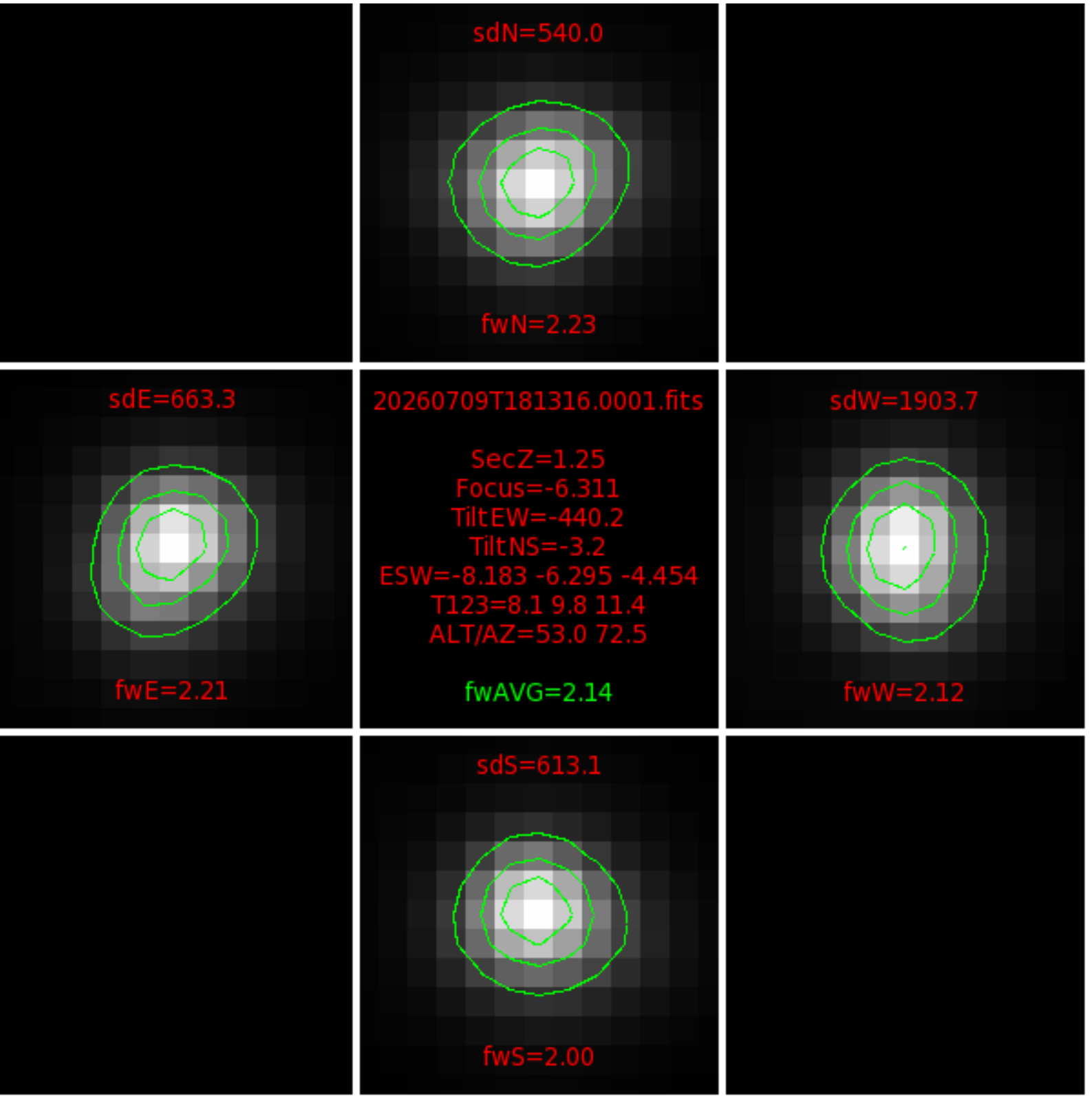
sdN=540.0
fwN=2.23
sdE=663.3
fwE=2.21
20260709T181316.0001.fits
SecZ=1.25
Focus=-6.311
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.183 -6.295 -4.454
T123=8.1 9.8 11.4
ALT/AZ=53.0 72.5
fwAVG=2.14
sdW=1903.7
fwW=2.12
sdS=613.1
fwS=2.00
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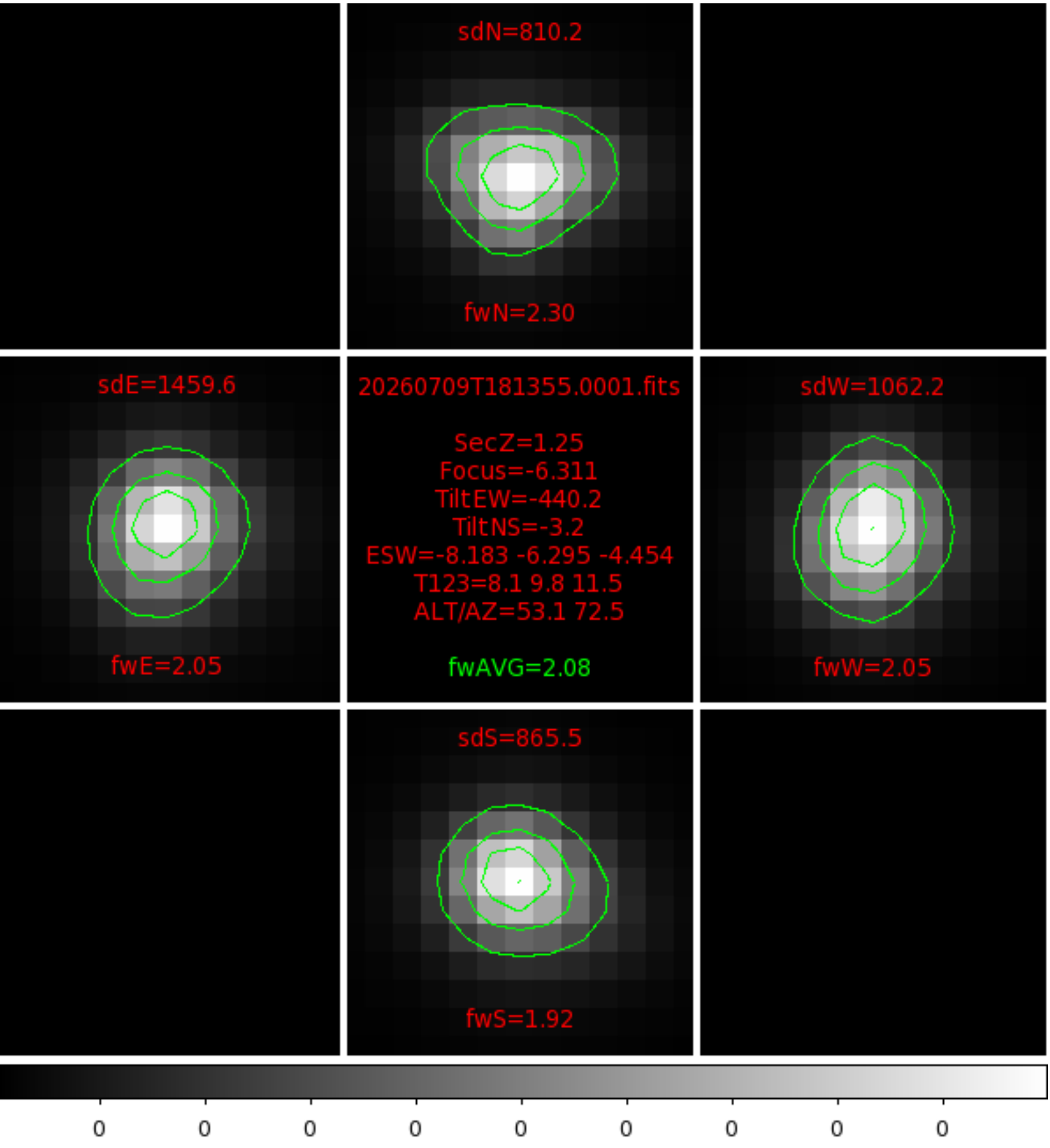
sdN=810.2
fwN=2.30
sdE=1459.6
fwE=2.05
20260709T181355.0001.fits
SecZ=1.25
Focus=-6.311
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.183 -6.295 -4.454
T123=8.1 9.8 11.5
ALT/AZ=53.1 72.5
fwAVG=2.08
sdW=1062.2
fwW=2.05
sdS=865.5
fwS=1.92
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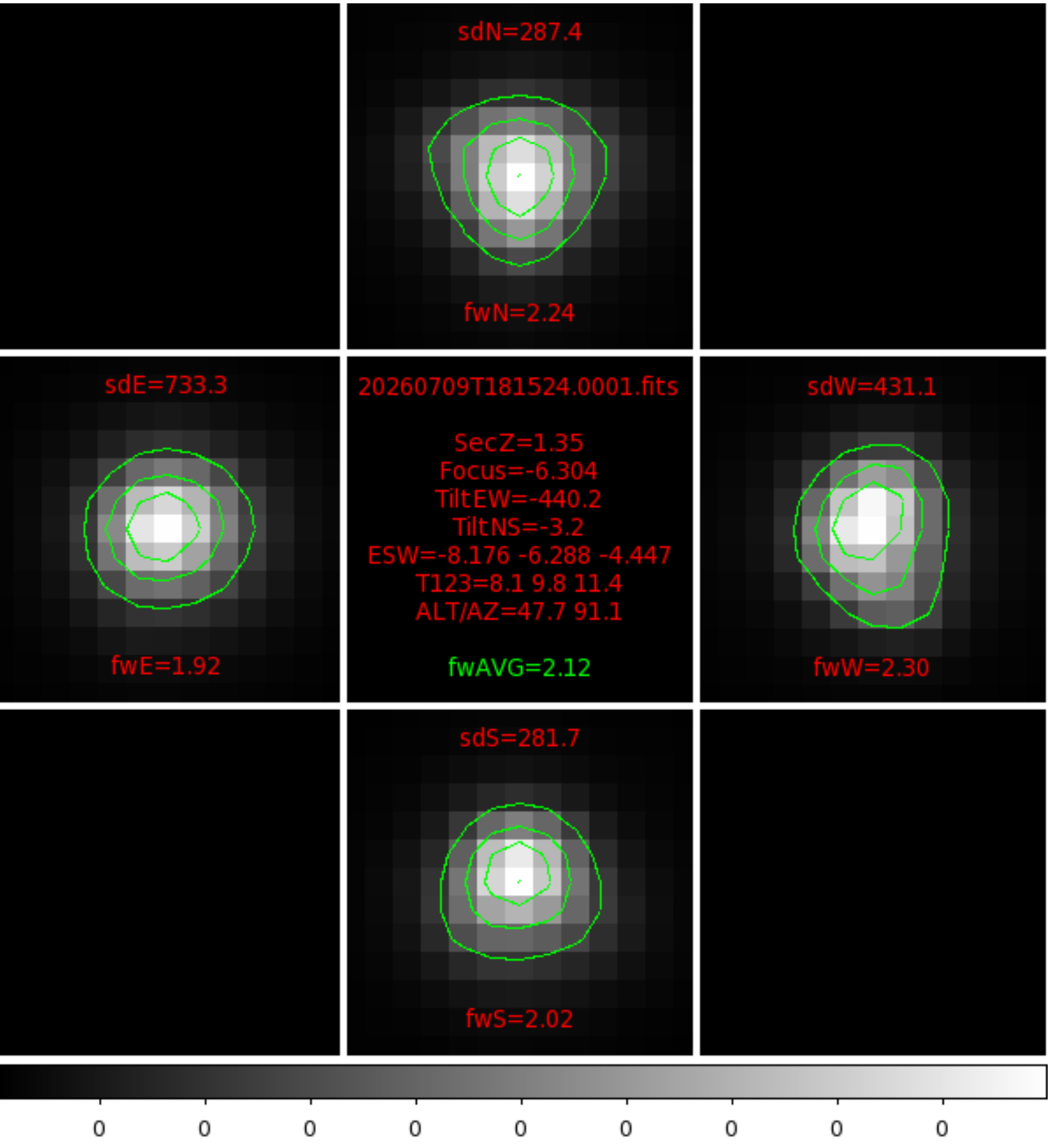
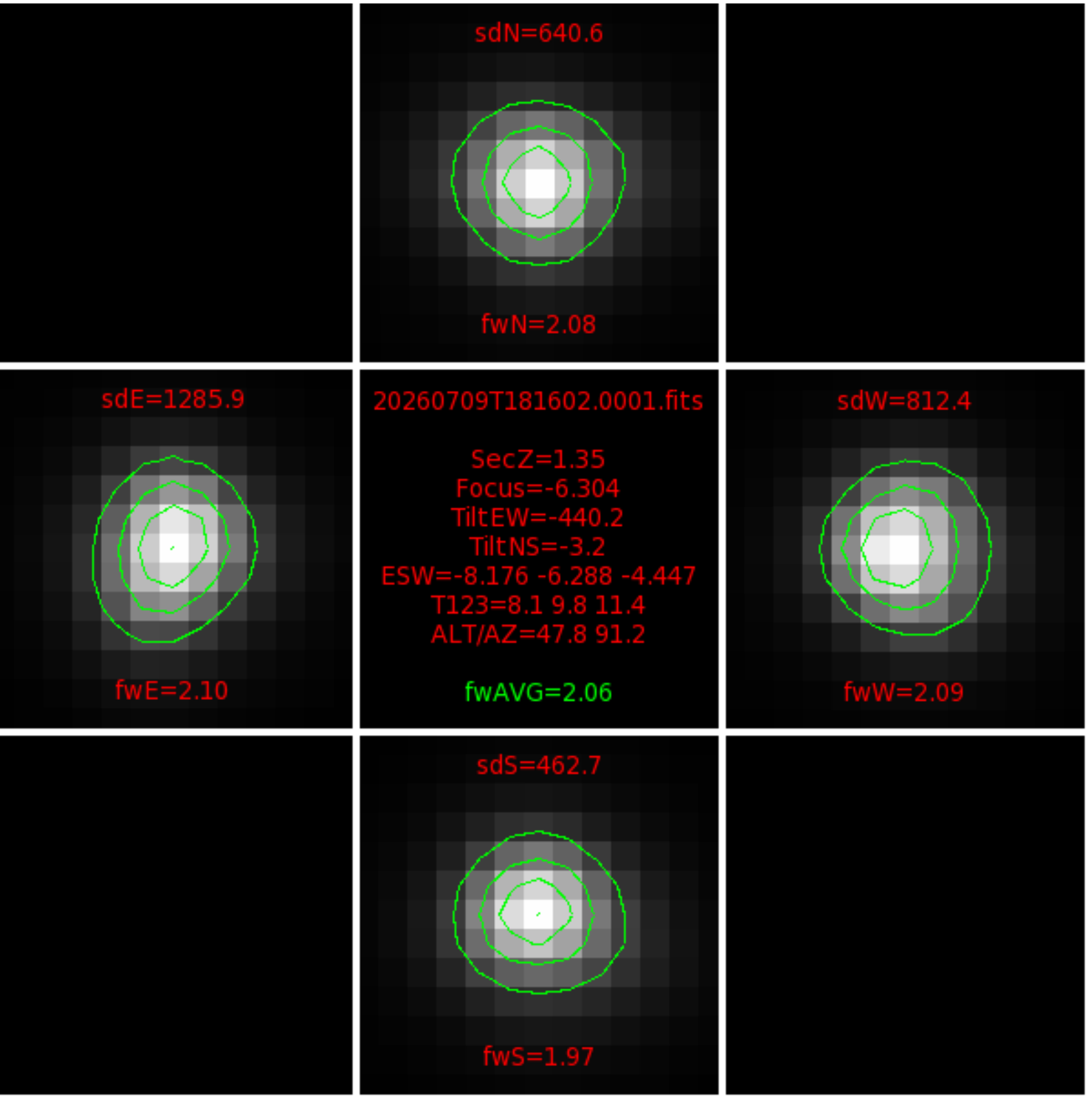

sdN=287.4
fwN=2.24
sdE=733.3
fwE=1.92
20260709T181524.0001.fits
SecZ=1.35
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.1 9.8 11.4
ALT/AZ=47.7 91.1
fwAVG=2.12
sdW=431.1
fwW=2.30
sdS=281.7
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=640.6
fwN=2.08
sdE=1285.9
fwE=2.10
20260709T181602.0001.fits
SecZ=1.35
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.1 9.8 11.4
ALT/AZ=47.8 91.2
fwAVG=2.06
sdW=812.4
fwW=2.09
sdS=462.7
fwS=1.97
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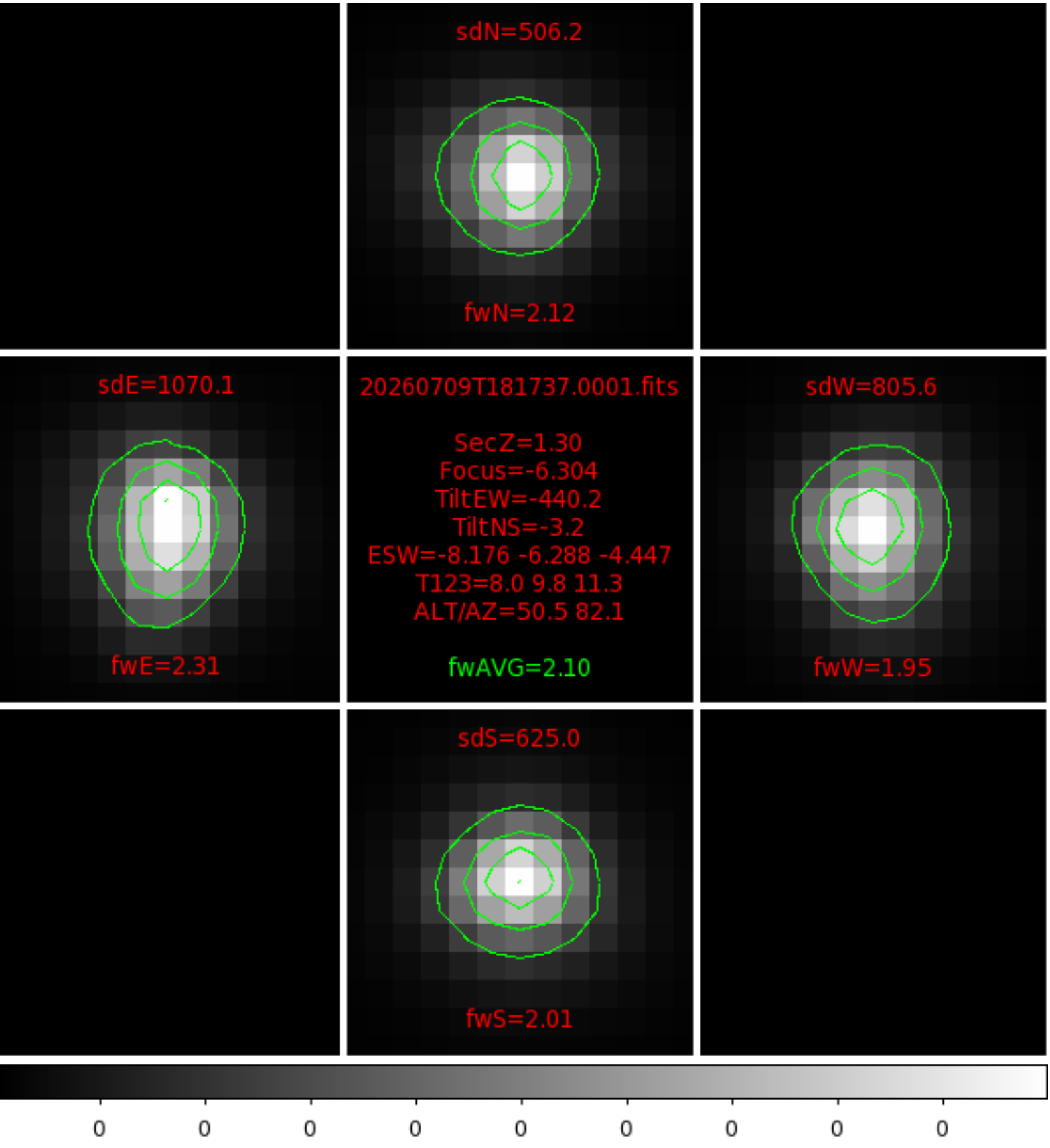
sdN=506.2
fwN=2.12
sdE=1070.1
fwE=2.31
20260709T181737.0001.fits
SecZ=1.30
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.0 9.8 11.3
ALT/AZ=50.5 82.1
fwAVG=2.10
sdW=805.6
fwW=1.95
sdS=625.0
fwS=2.01
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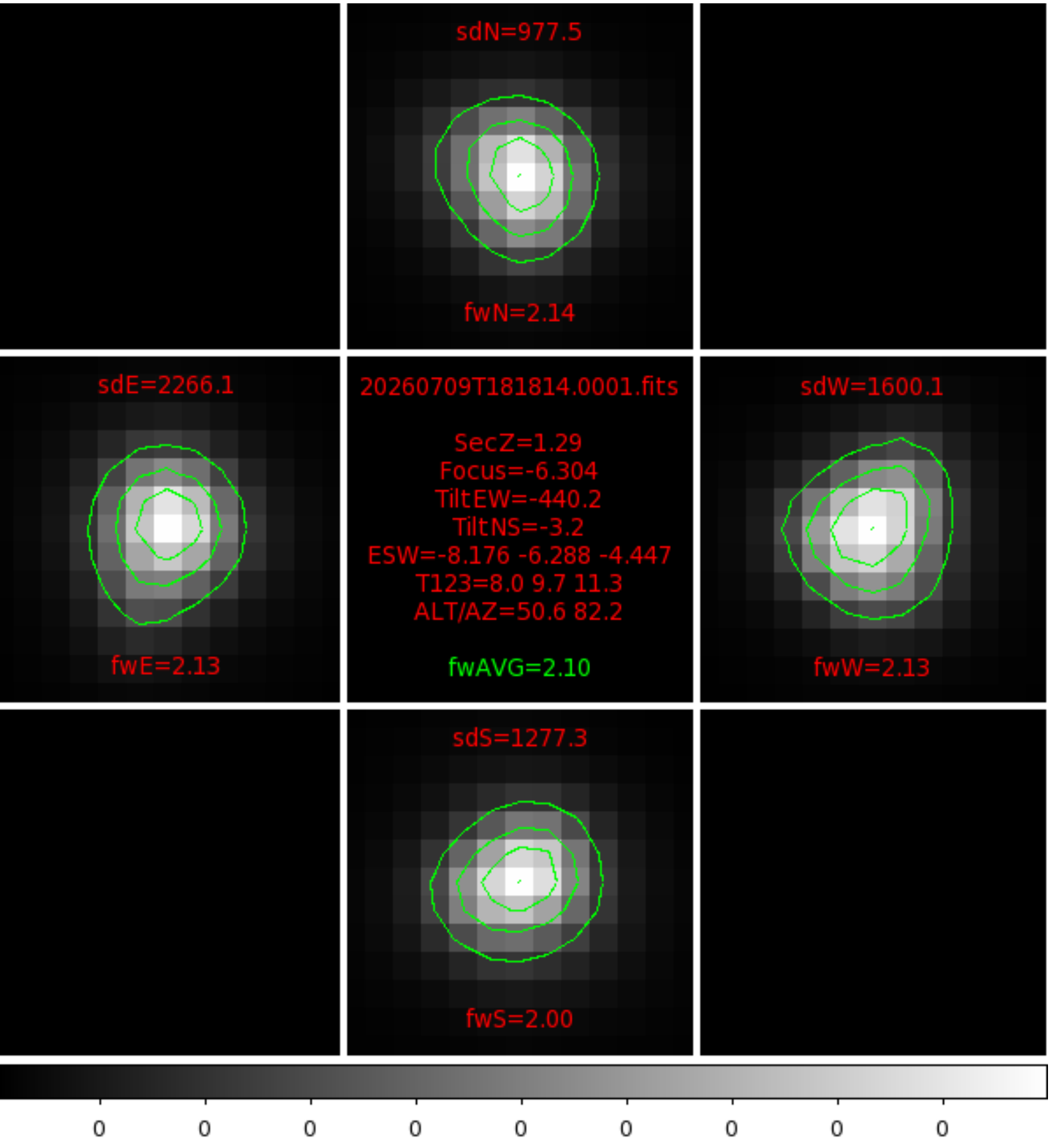
sdN=977.5
fwN=2.14
sdE=2266.1
fwE=2.13
20260709T181814.0001.fits
SecZ=1.29
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.0 9.7 11.3
ALT/AZ=50.6 82.2
fwAVG=2.10
sdW=1600.1
fwW=2.13
sdS=1277.3
fwS=2.00
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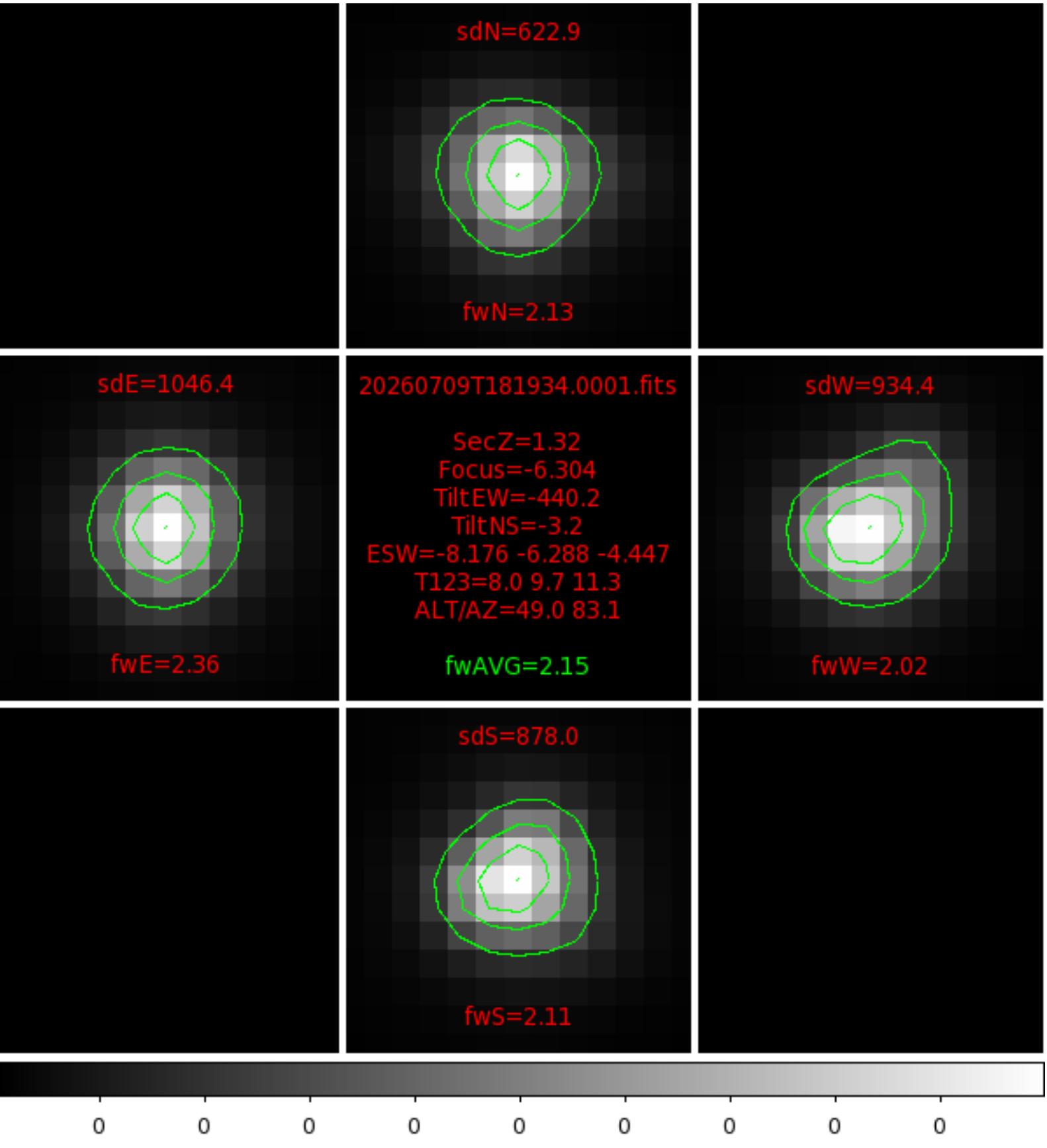
sdN=622.9
fwN=2.13
sdE=1046.4
fwE=2.36
20260709T181934.0001.fits
SecZ=1.32
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.0 9.7 11.3
ALT/AZ=49.0 83.1
fwAVG=2.15
sdW=934.4
fwW=2.02
sdS=878.0
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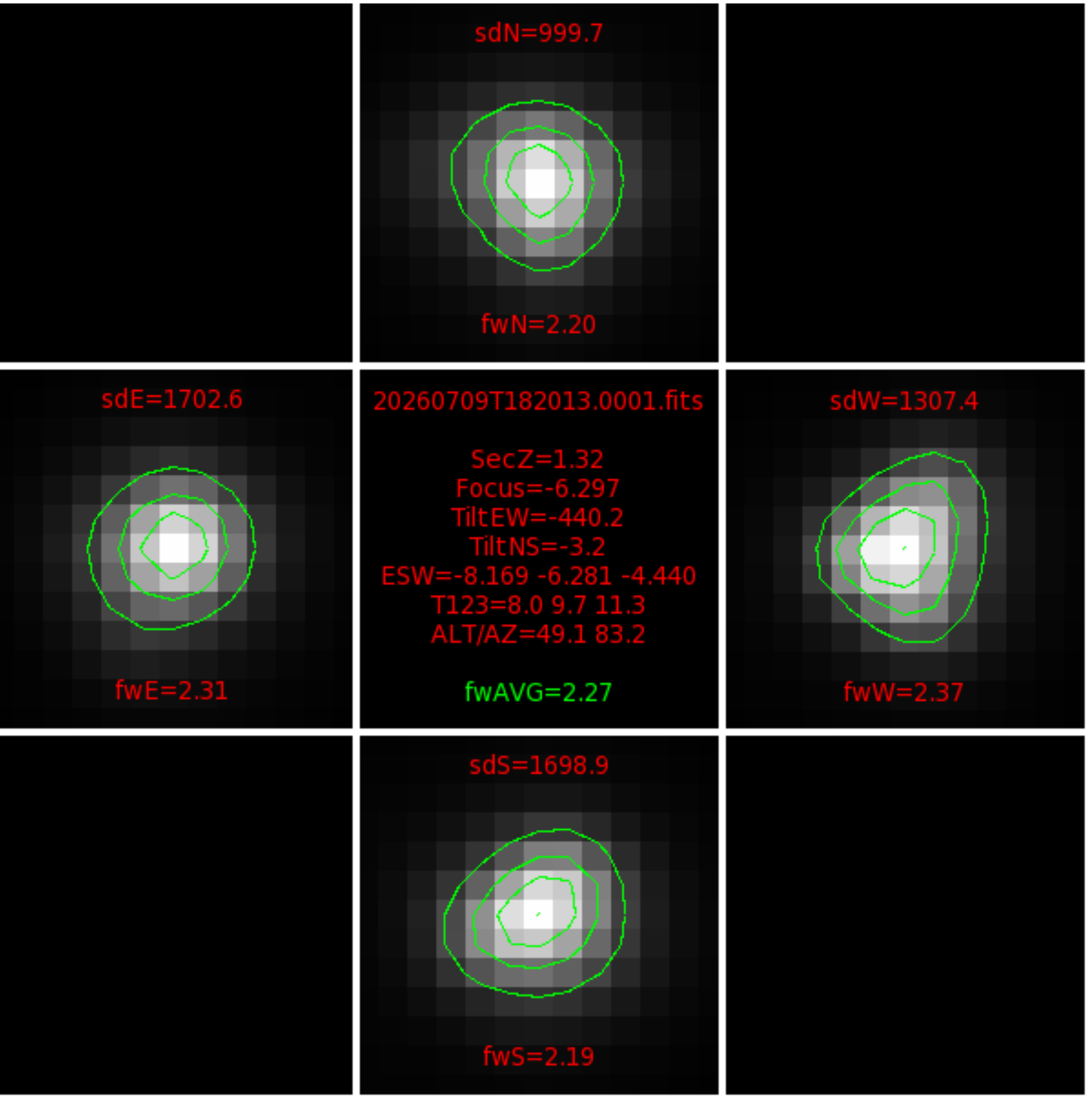
sdN=999.7
fwN=2.20
sdE=1702.6
fwE=2.31
20260709T182013.0001.fits
SecZ=1.32
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.0 9.7 11.3
ALT/AZ=49.1 83.2
fwAVG=2.27
sdW=1307.4
fwW=2.37
sdS=1698.9
fwS=2.19
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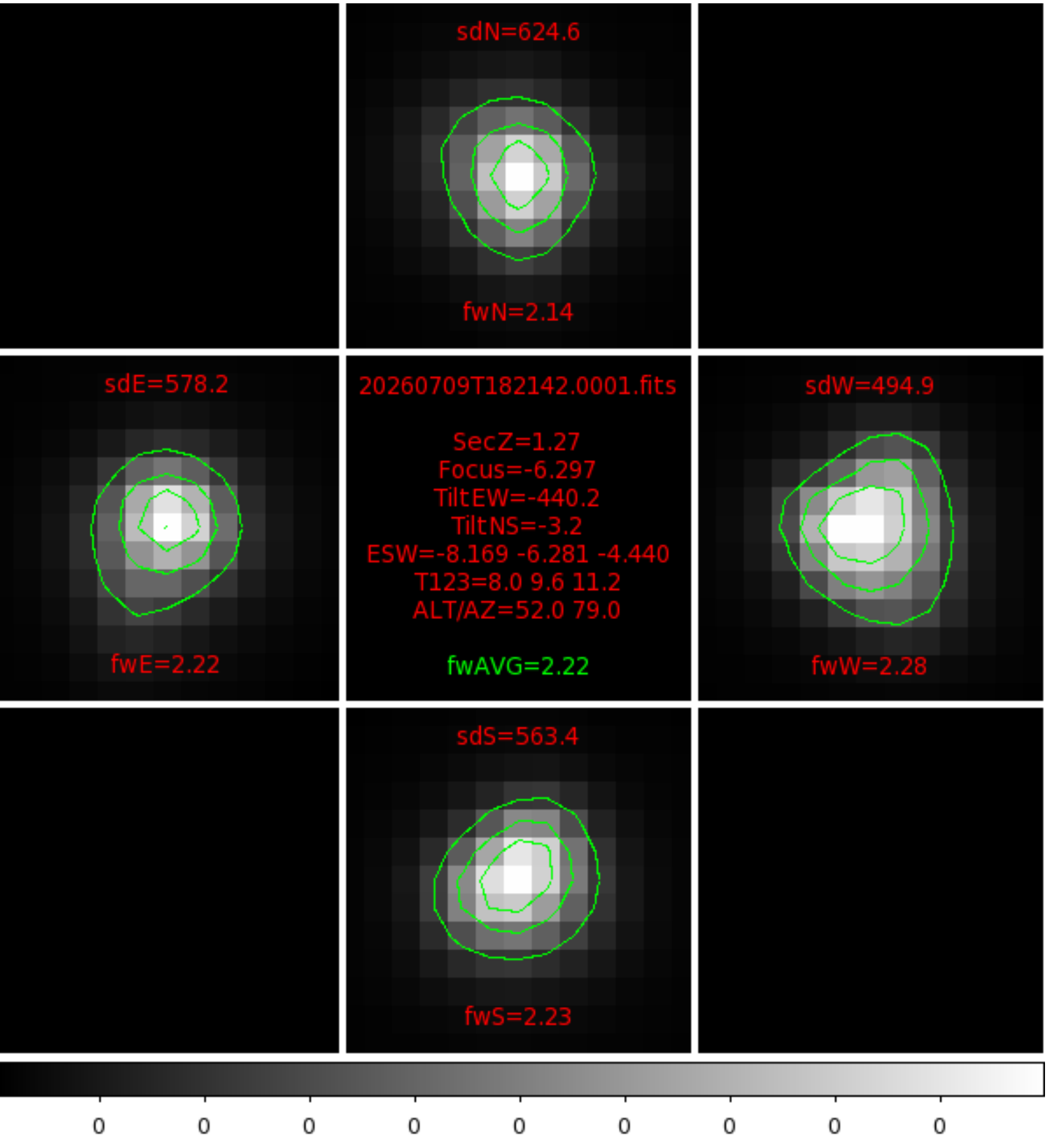
sdN=624.6
fwN=2.14
sdE=578.2
fwE=2.22
20260709T182142.0001.fits
SecZ=1.27
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.0 9.6 11.2
ALT/AZ=52.0 79.0
fwAVG=2.22
sdW=494.9
fwW=2.28
sdS=563.4
fwS=2.23
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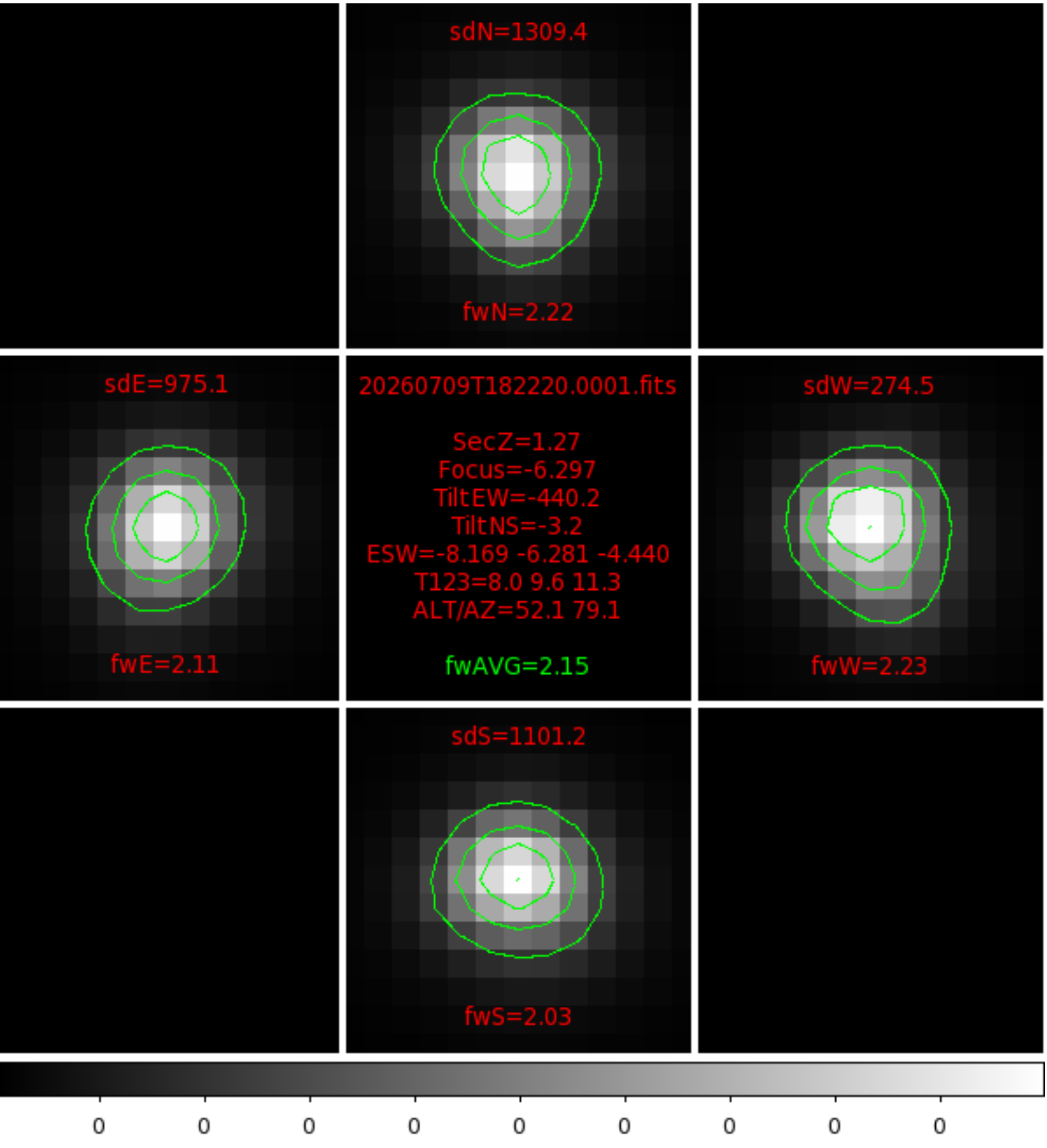
sdN=1309.4
fwN=2.22
sdE=975.1
fwE=2.11
20260709T182220.0001.fits
SecZ=1.27
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.0 9.6 11.3
ALT/AZ=52.1 79.1
fwAVG=2.15
sdW=274.5
fwW=2.23
sdS=1101.2
fwS=2.03
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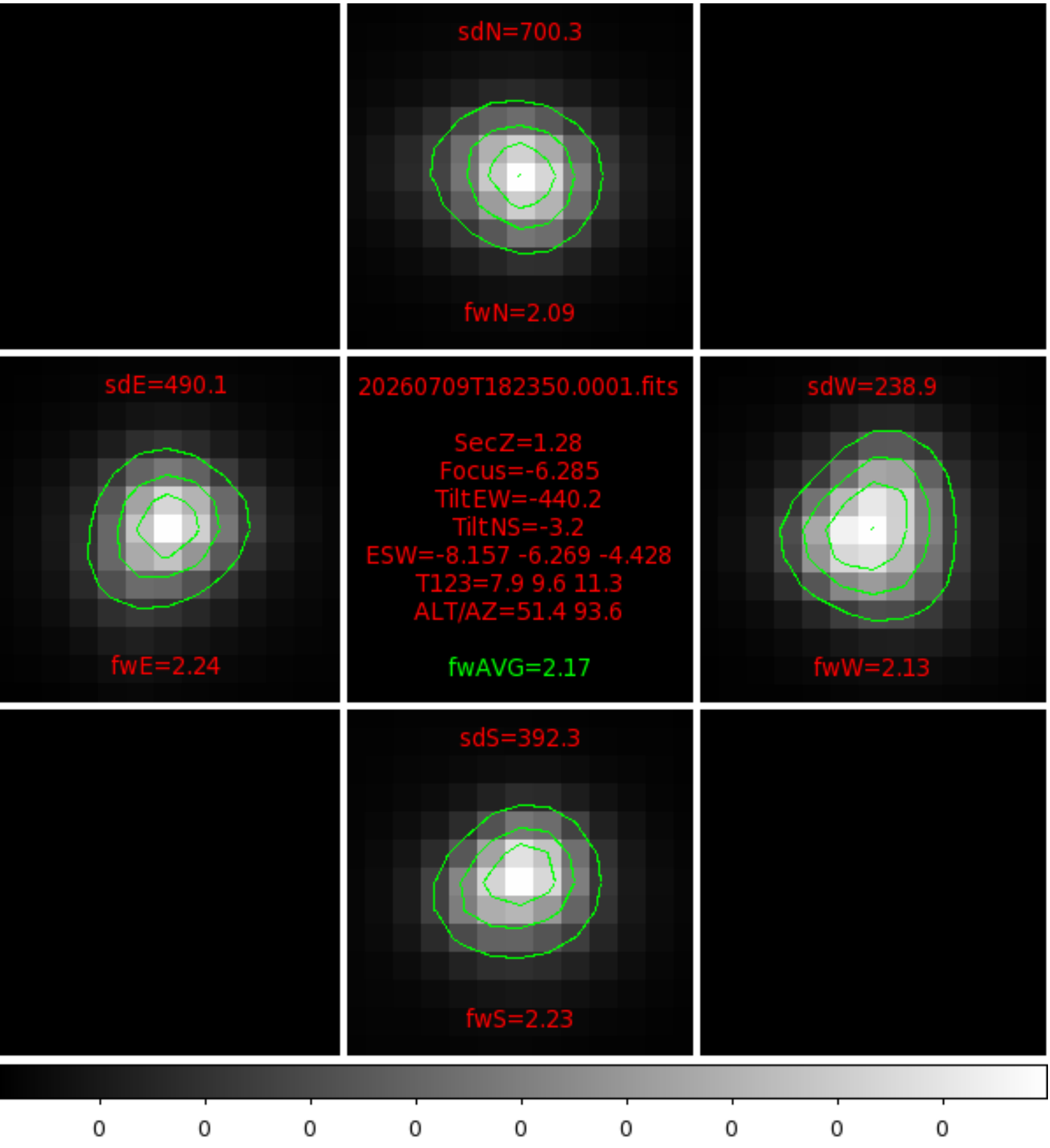
sdN=700.3
fwN=2.09
sdE=490.1
fwE=2.24
20260709T182350.0001.fits
SecZ=1.28
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=7.9 9.6 11.3
ALT/AZ=51.4 93.6
fwAVG=2.17
sdW=238.9
fwW=2.13
sdS=392.3
fwS=2.23
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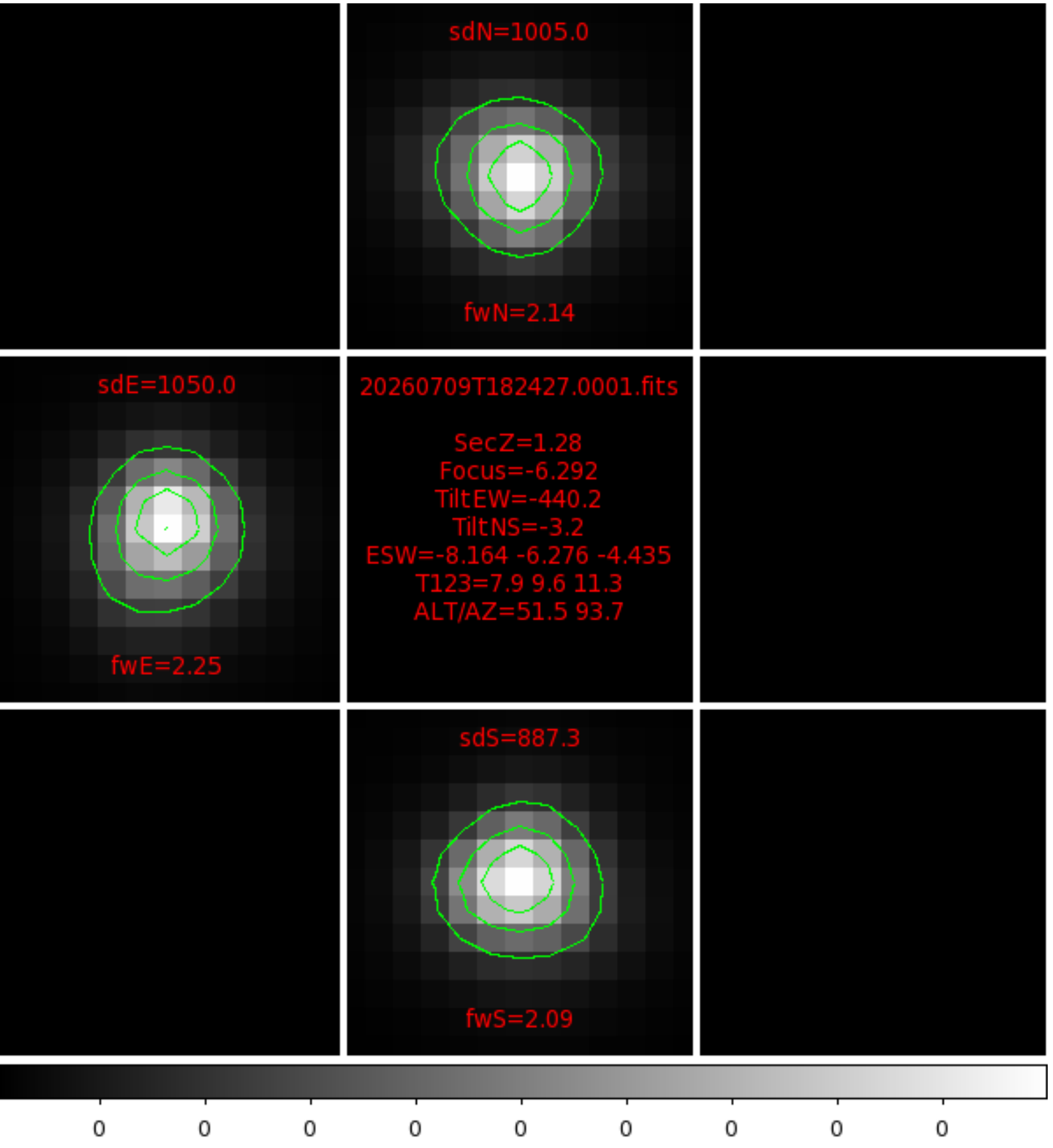
sdN=1005.0
fwN=2.14
sdE=1050.0
fwE=2.25
20260709T182427.0001.fits
SecZ=1.28
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=7.9 9.6 11.3
ALT/AZ=51.5 93.7
sdS=887.3
fwS=2.09
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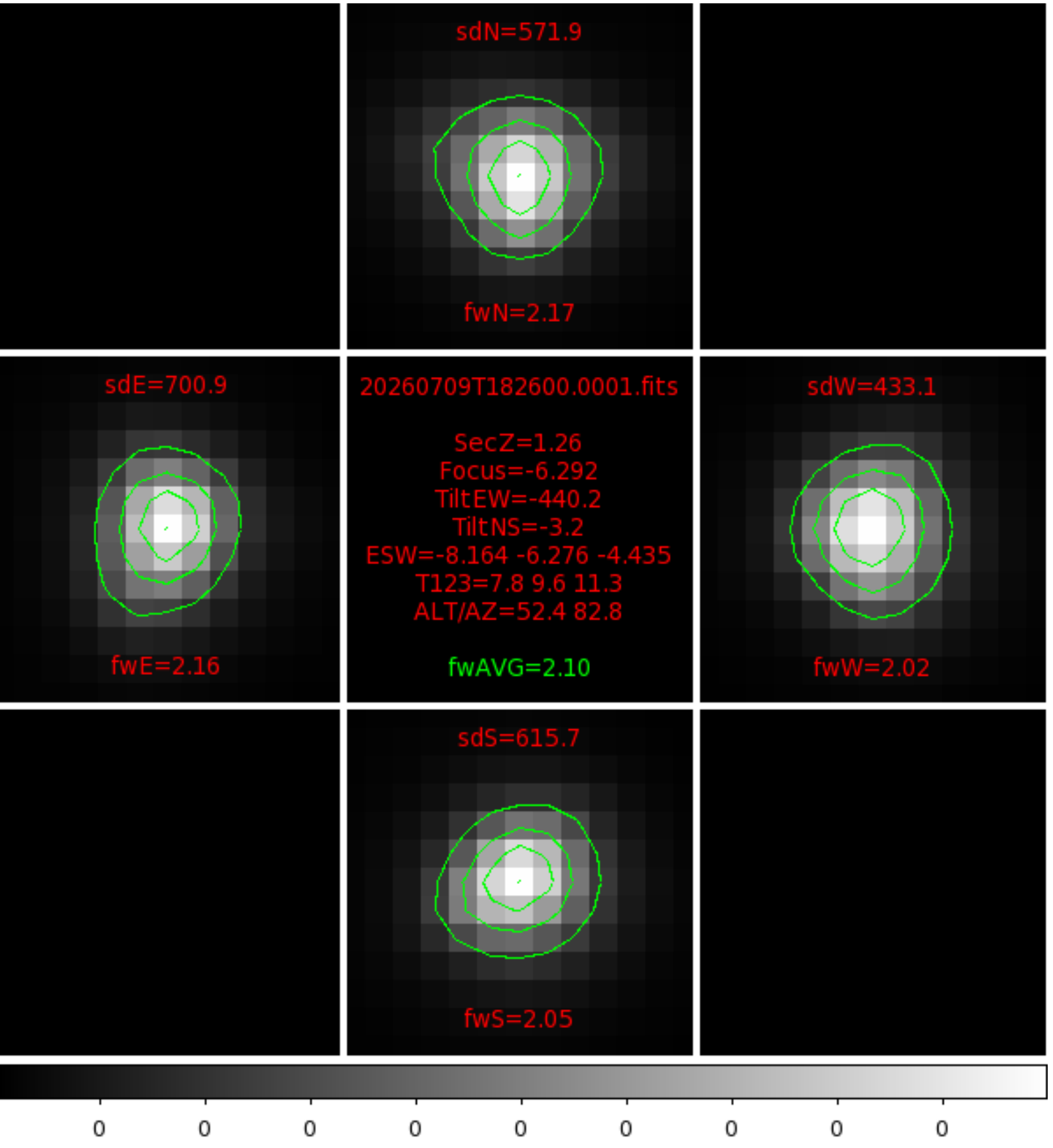
sdN=571.9
fwN=2.17
sdE=700.9
fwE=2.16
20260709T182600.0001.fits
SecZ=1.26
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=7.8 9.6 11.3
ALT/AZ=52.4 82.8
fwAVG=2.10
sdW=433.1
fwW=2.02
sdS=615.7
fwS=2.05
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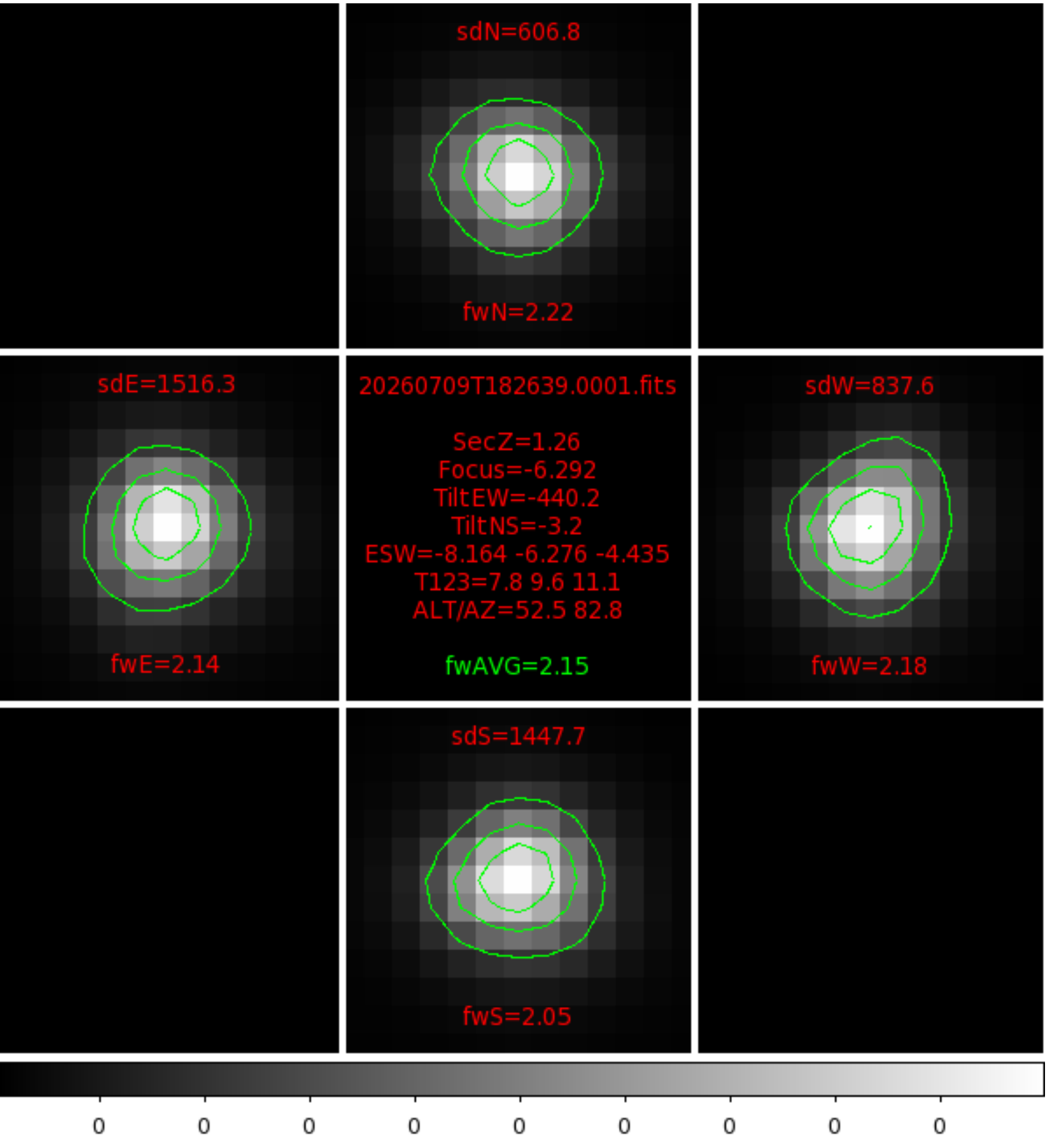
sdN=606.8
fwN=2.22
sdE=1516.3
fwE=2.14
20260709T182639.0001.fits
SecZ=1.26
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=7.8 9.6 11.1
ALT/AZ=52.5 82.8
fwAVG=2.15
sdW=837.6
fwW=2.18
sdS=1447.7
fwS=2.05
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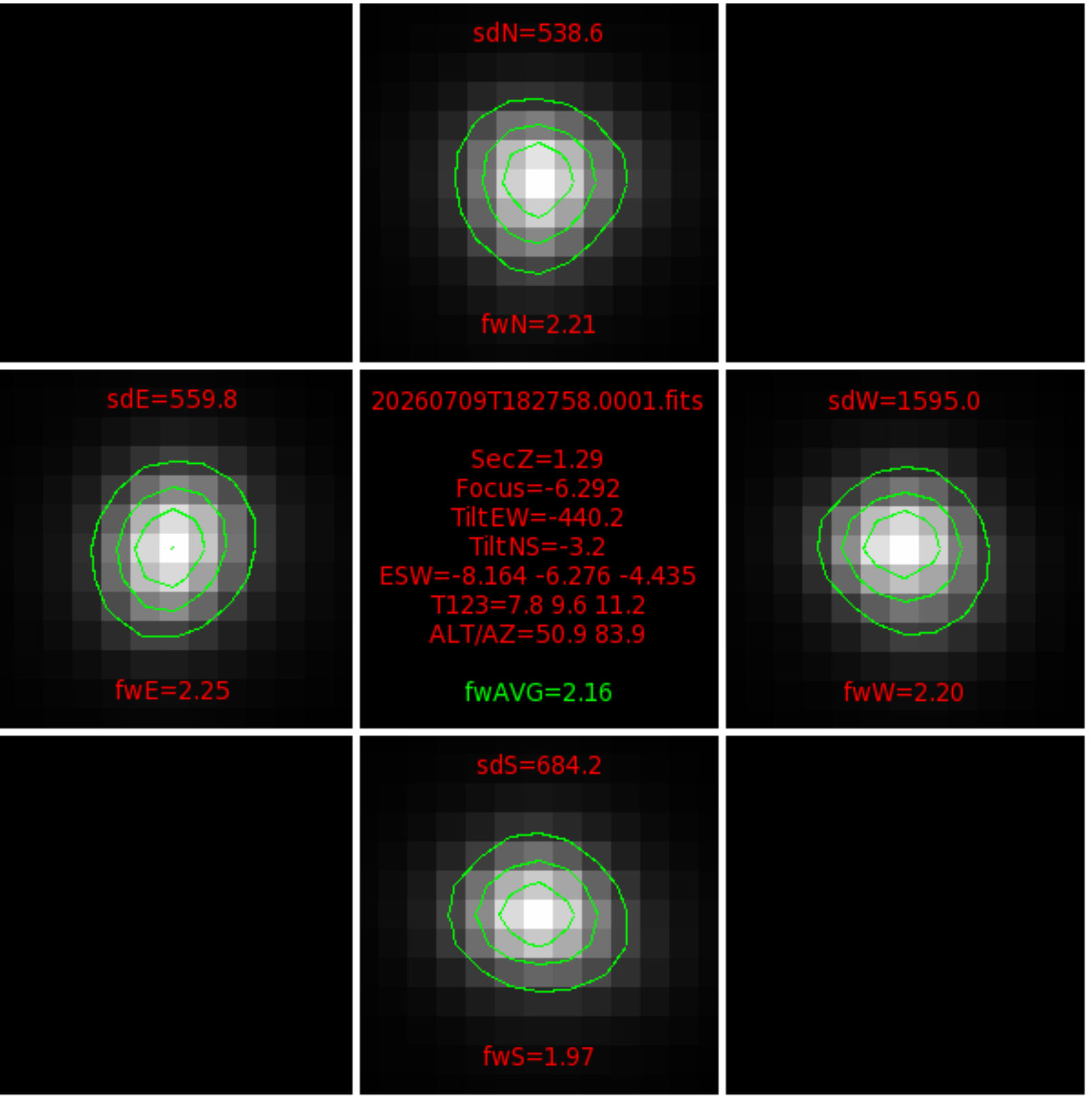
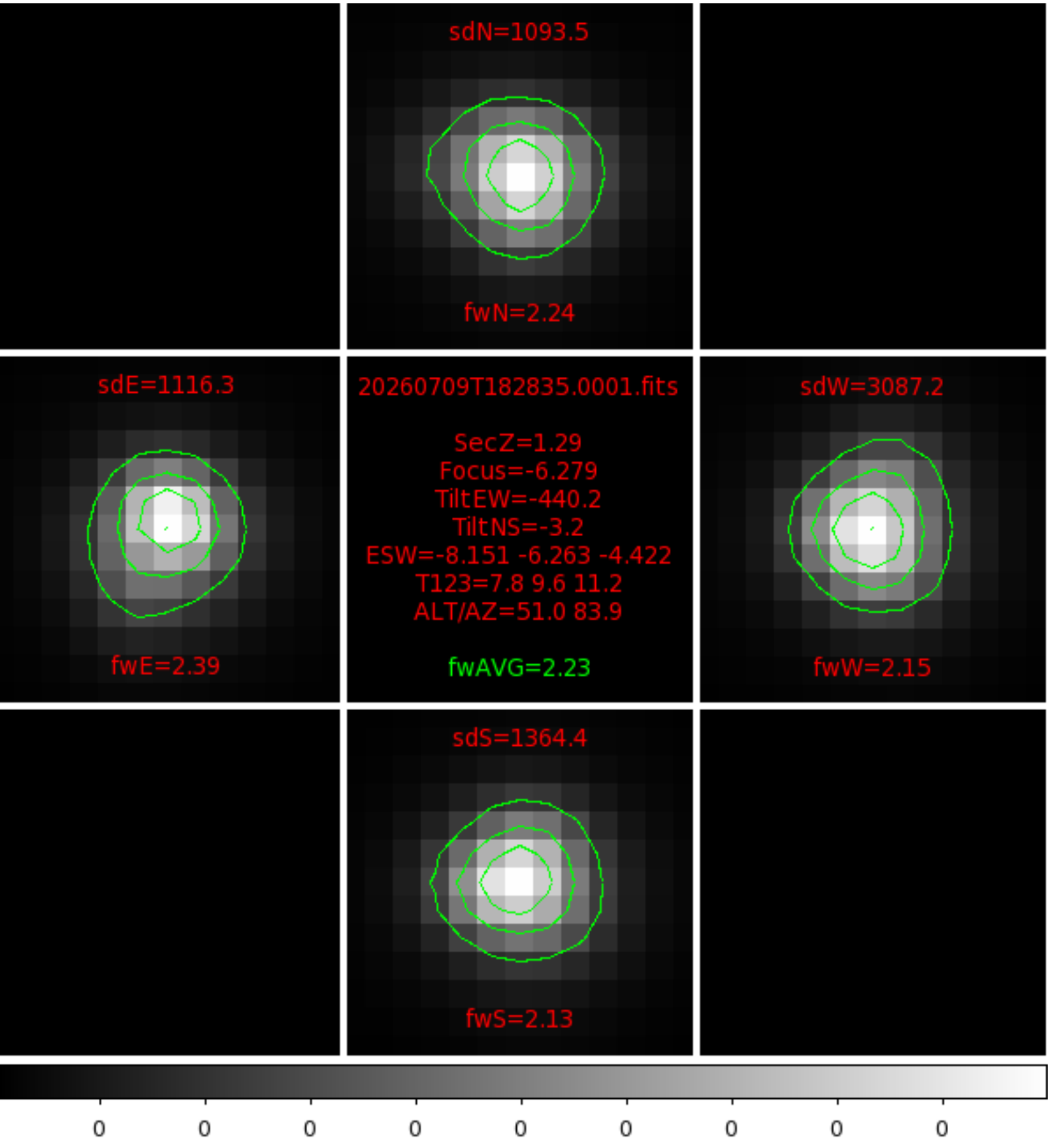

sdN=538.6
fwN=2.21
sdE=559.8
fwE=2.25
20260709T182758.0001.fits
SecZ=1.29
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=7.8 9.6 11.2
ALT/AZ=50.9 83.9
fwAVG=2.16
sdW=1595.0
fwW=2.20
sdS=684.2
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=1093.5
fwN=2.24
sdE=1116.3
fwE=2.39
20260709T182835.0001.fits
SecZ=1.29
Focus=-6.279
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.151 -6.263 -4.422
T123=7.8 9.6 11.2
ALT/AZ=51.0 83.9
fwAVG=2.23
sdW=3087.2
fwW=2.15
sdS=1364.4
fwS=2.13
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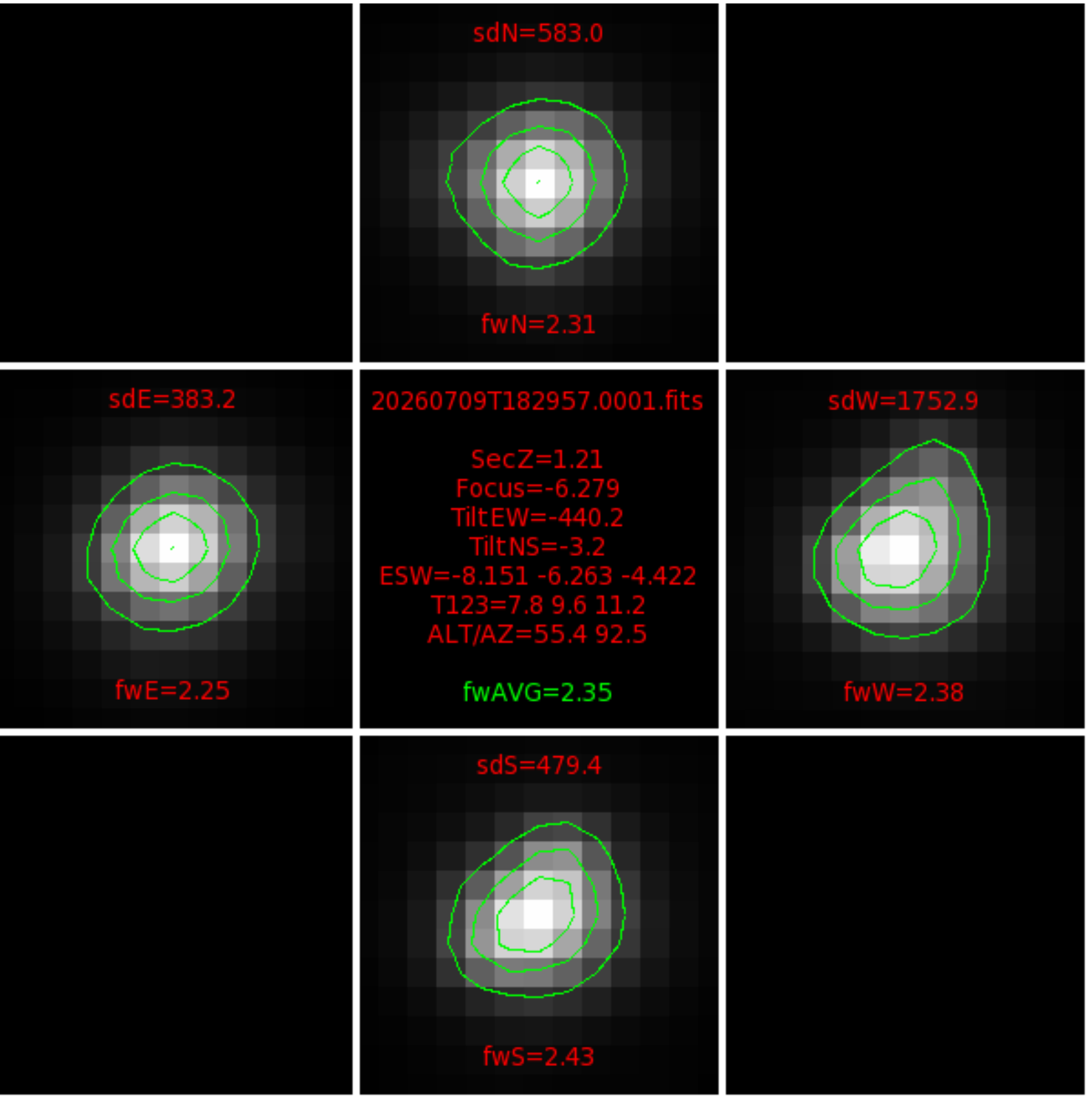
sdN=583.0
fwN=2.31
sdE=383.2
fwE=2.25
20260709T182957.0001.fits
SecZ=1.21
Focus=-6.279
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.151 -6.263 -4.422
T123=7.8 9.6 11.2
ALT/AZ=55.4 92.5
fwAVG=2.35
sdW=1752.9
fwW=2.38
sdS=479.4
fwS=2.43
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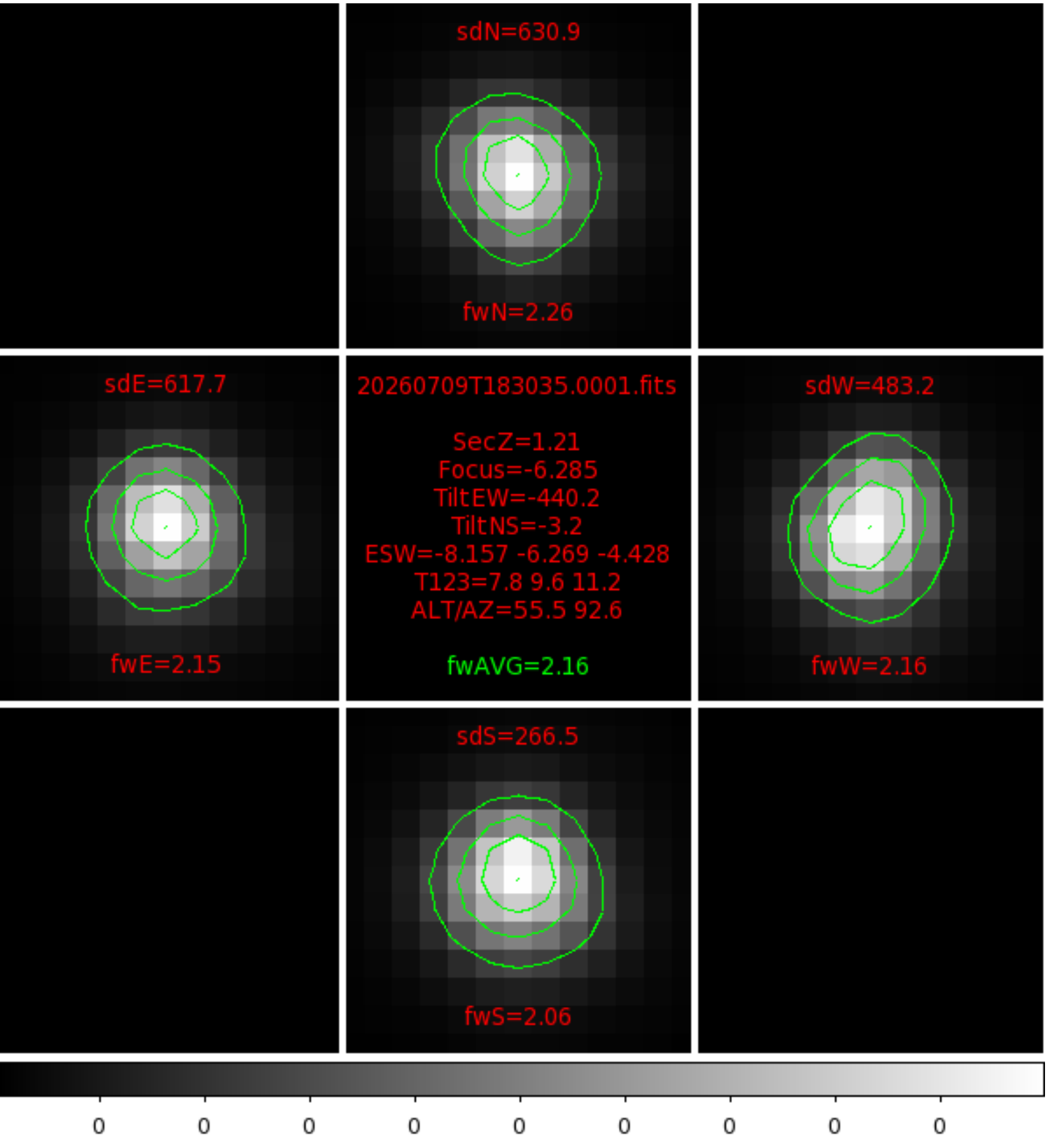
sdN=630.9
fwN=2.26
sdE=617.7
fwE=2.15
20260709T183035.0001.fits
SecZ=1.21
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=7.8 9.6 11.2
ALT/AZ=55.5 92.6
fwAVG=2.16
sdW=483.2
fwW=2.16
sdS=266.5
fwS=2.06
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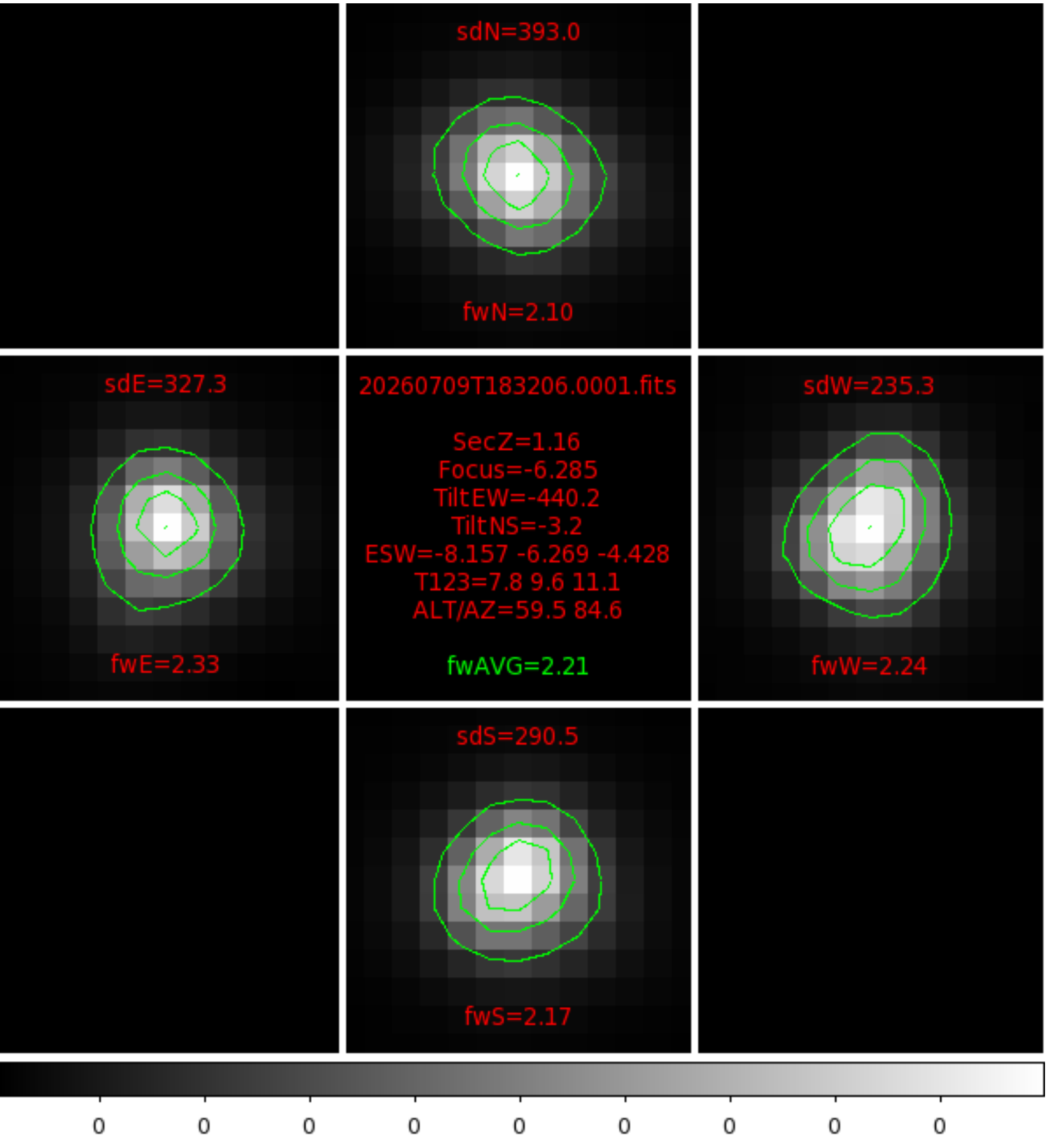
sdN=393.0
fwN=2.10
sdE=327.3
fwE=2.33
20260709T183206.0001.fits
SecZ=1.16
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=7.8 9.6 11.1
ALT/AZ=59.5 84.6
fwAVG=2.21
sdW=235.3
fwW=2.24
sdS=290.5
fwS=2.17
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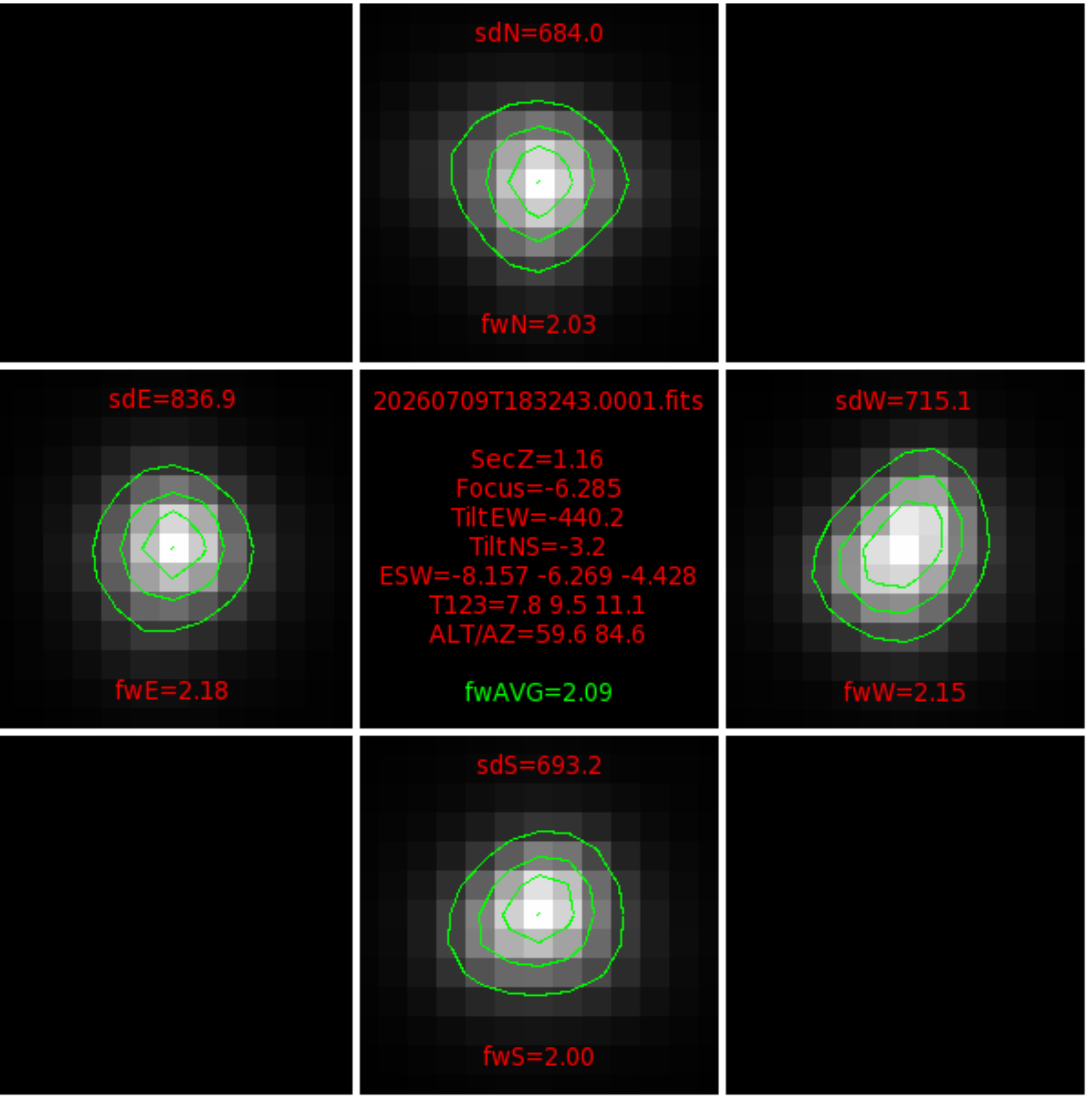
sdN=684.0
fwN=2.03
sdE=836.9
fwE=2.18
20260709T183243.0001.fits
SecZ=1.16
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=7.8 9.5 11.1
ALT/AZ=59.6 84.6
fwAVG=2.09
sdW=715.1
fwW=2.15
sdS=693.2
fwS=2.00
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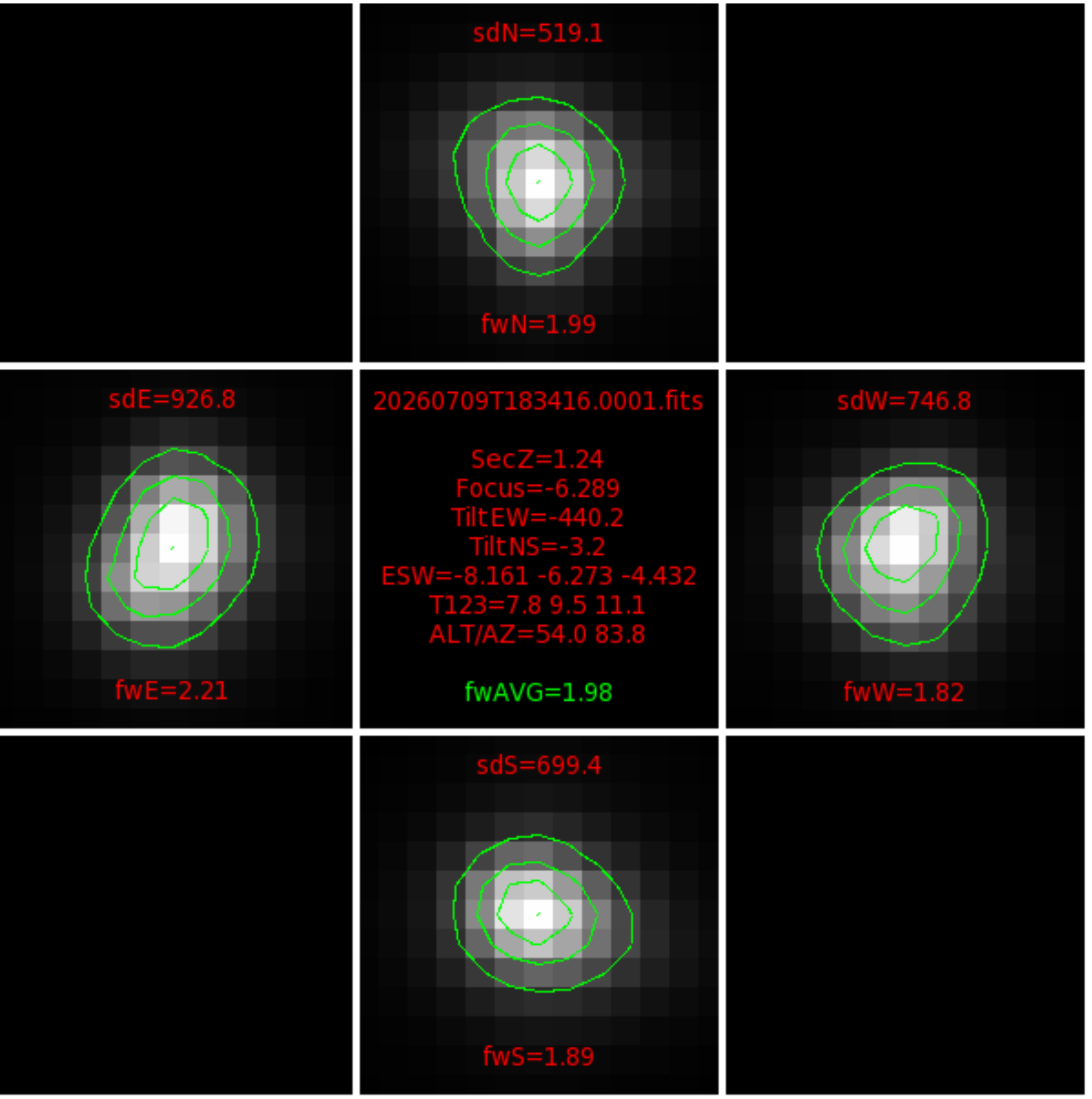
sdN=519.1
fwN=1.99
sdE=926.8
fwE=2.21
20260709T183416.0001.fits
SecZ=1.24
Focus=-6.289
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.161 -6.273 -4.432
T123=7.8 9.5 11.1
ALT/AZ=54.0 83.8
fwAVG=1.98
sdW=746.8
fwW=1.82
sdS=699.4
fwS=1.89
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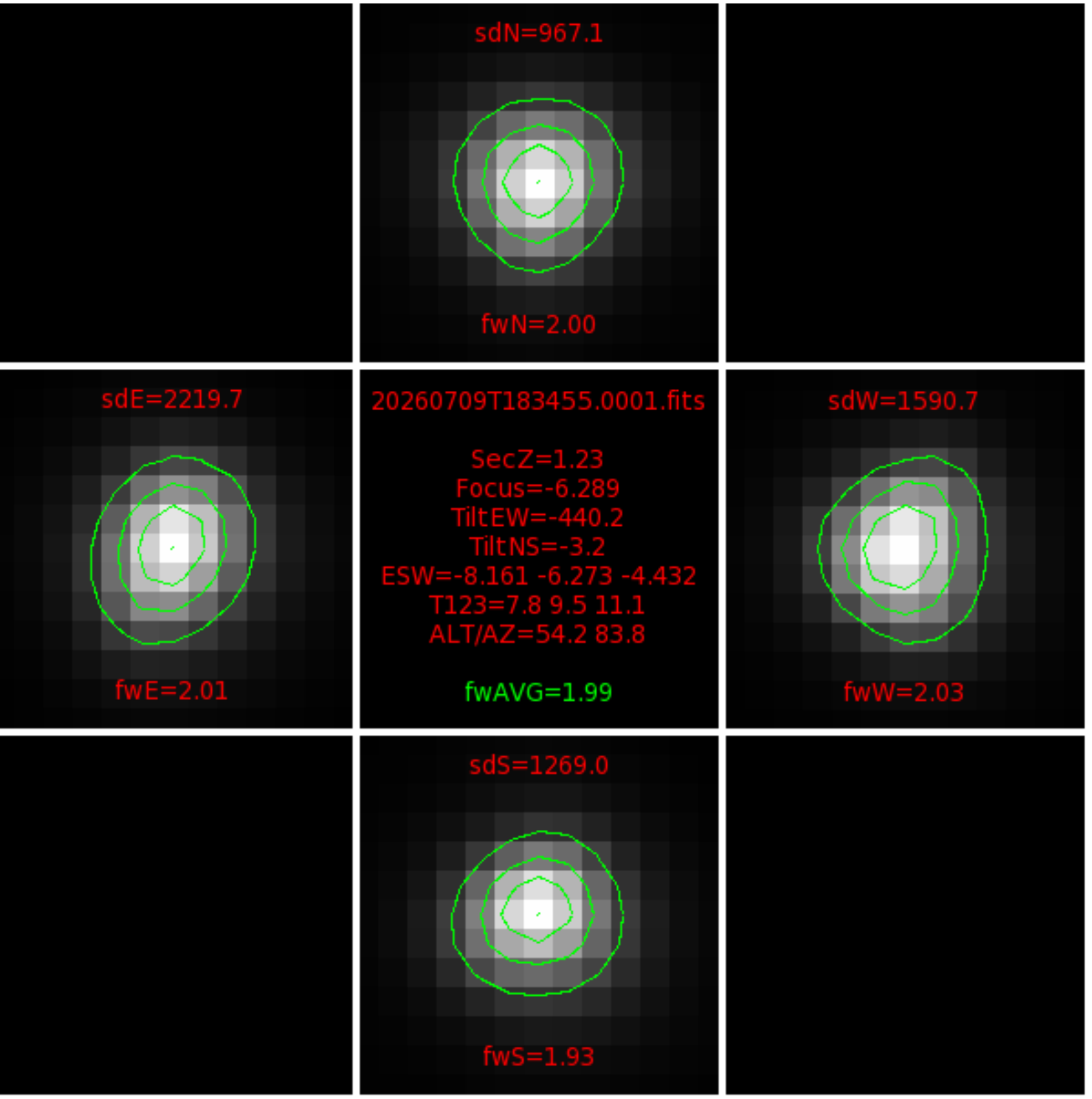
sdN=967.1
fwN=2.00
sdE=2219.7
fwE=2.01
20260709T183455.0001.fits
SecZ=1.23
Focus=-6.289
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.161 -6.273 -4.432
T123=7.8 9.5 11.1
ALT/AZ=54.2 83.8
fwAVG=1.99
sdW=1590.7
fwW=2.03
sdS=1269.0
fwS=1.93
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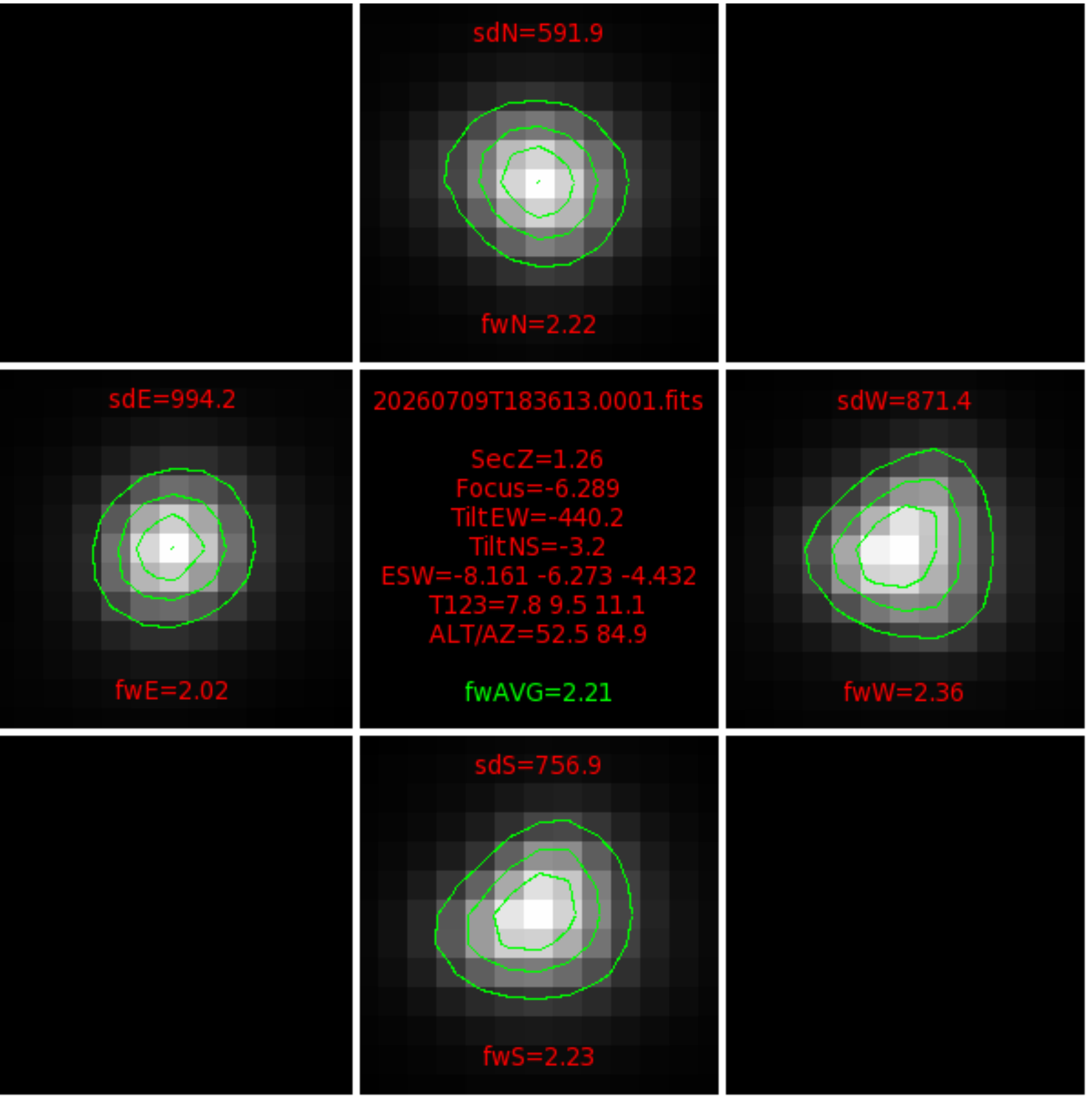
sdN=591.9
fwN=2.22
sdE=994.2
fwE=2.02
20260709T183613.0001.fits
SecZ=1.26
Focus=-6.289
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.161 -6.273 -4.432
T123=7.8 9.5 11.1
ALT/AZ=52.5 84.9
fwAVG=2.21
sdW=871.4
fwW=2.36
sdS=756.9
fwS=2.23
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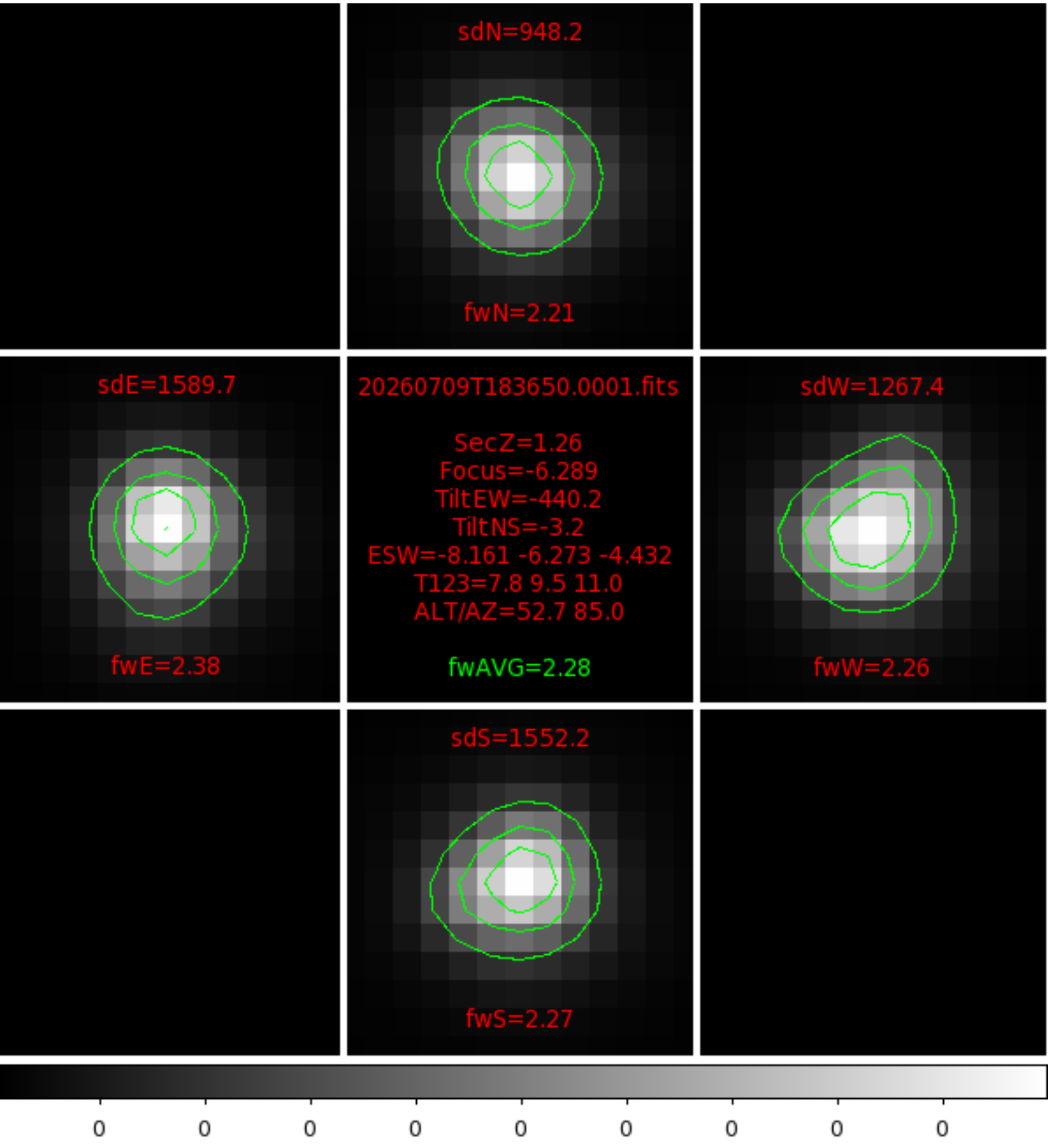
sdN=948.2
fwN=2.21
sdE=1589.7
fwE=2.38
20260709T183650.0001.fits
SecZ=1.26
Focus=-6.289
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.161 -6.273 -4.432
T123=7.8 9.5 11.0
ALT/AZ=52.7 85.0
fwAVG=2.28
sdW=1267.4
fwW=2.26
sdS=1552.2
fwS=2.27
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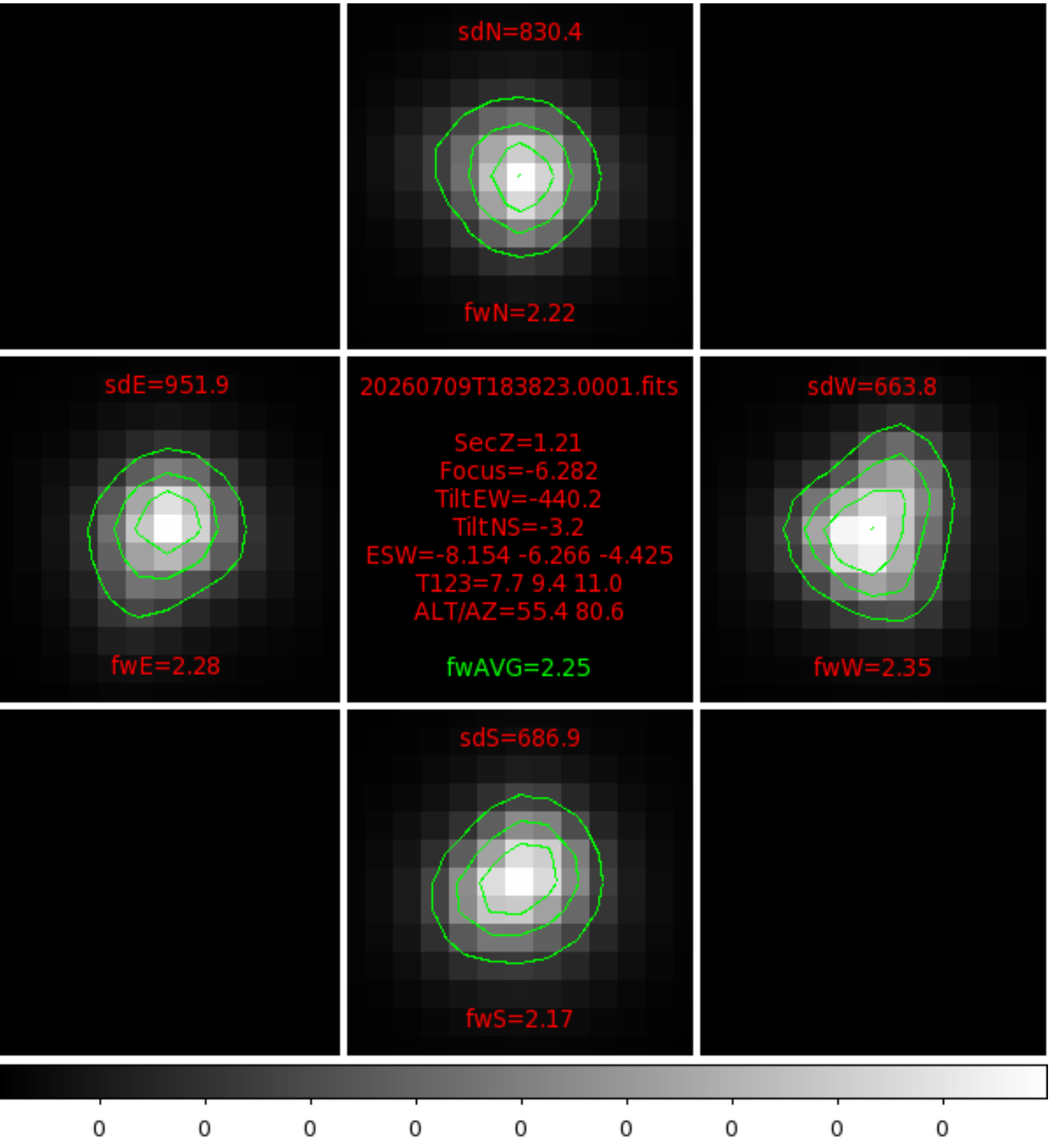
sdN=830.4
fwN=2.22
sdE=951.9
fwE=2.28
20260709T183823.0001.fits
SecZ=1.21
Focus=-6.282
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.154 -6.266 -4.425
T123=7.7 9.4 11.0
ALT/AZ=55.4 80.6
fwAVG=2.25
sdW=663.8
fwW=2.35
sdS=686.9
fwS=2.17
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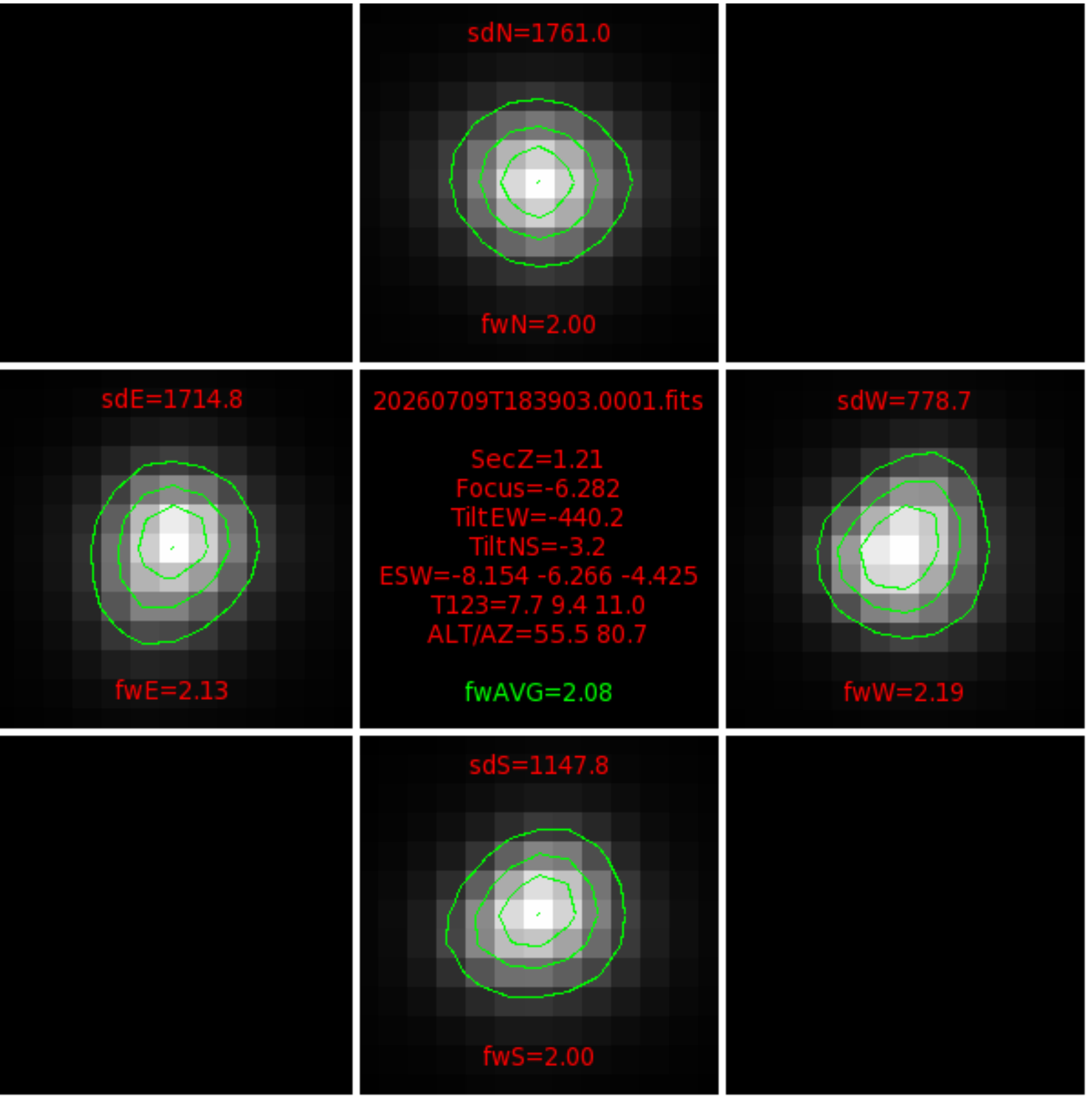
sdN=1761.0
fwN=2.00
sdE=1714.8
fwE=2.13
20260709T183903.0001.fits
SecZ=1.21
Focus=-6.282
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.154 -6.266 -4.425
T123=7.7 9.4 11.0
ALT/AZ=55.5 80.7
fwAVG=2.08
sdW=778.7
fwW=2.19
sdS=1147.8
fwS=2.00
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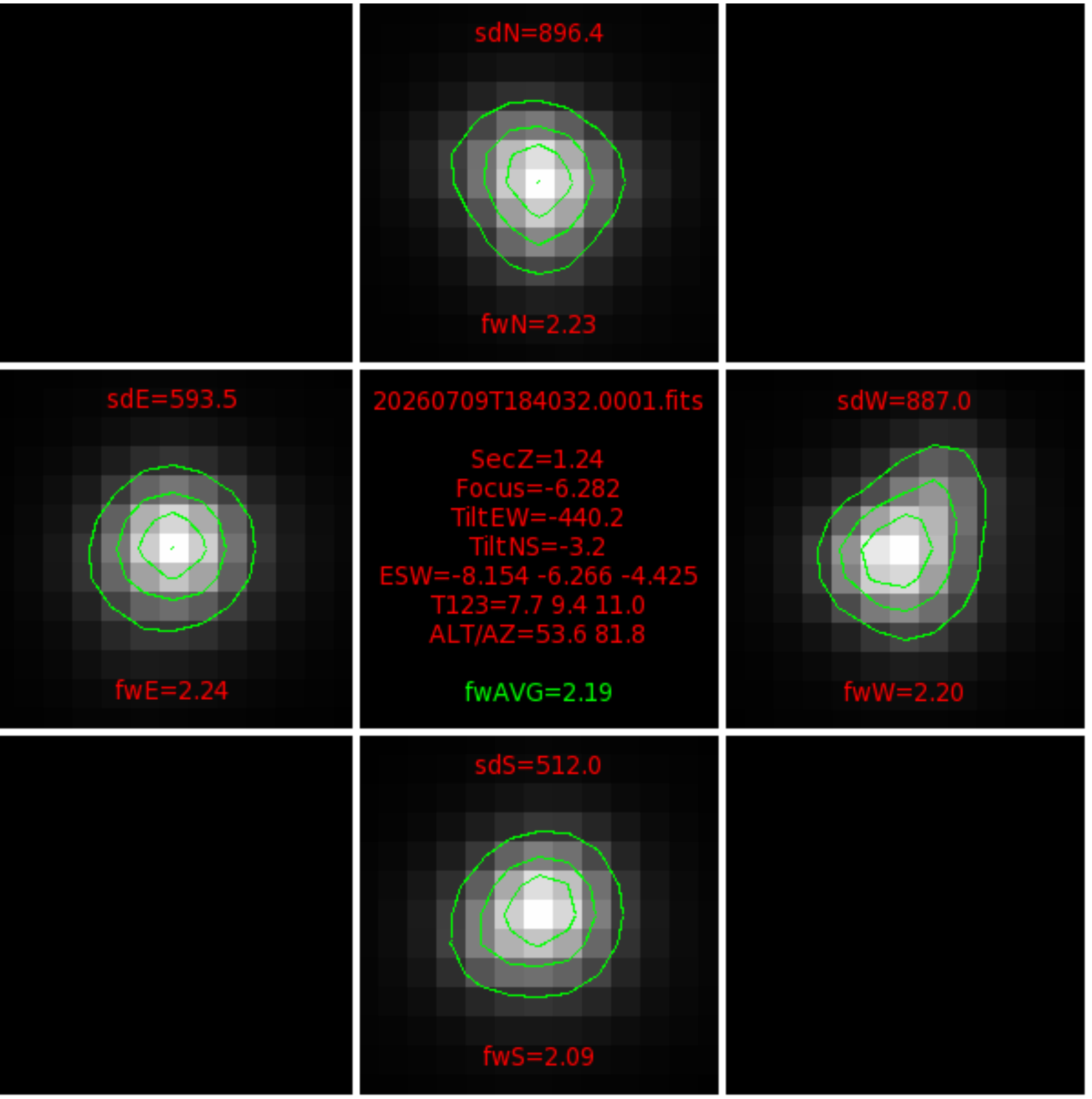
sdN=896.4
fwN=2.23
sdE=593.5
fwE=2.24
20260709T184032.0001.fits
SecZ=1.24
Focus=-6.282
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.154 -6.266 -4.425
T123=7.7 9.4 11.0
ALT/AZ=53.6 81.8
fwAVG=2.19
sdW=887.0
fwW=2.20
sdS=512.0
fwS=2.09
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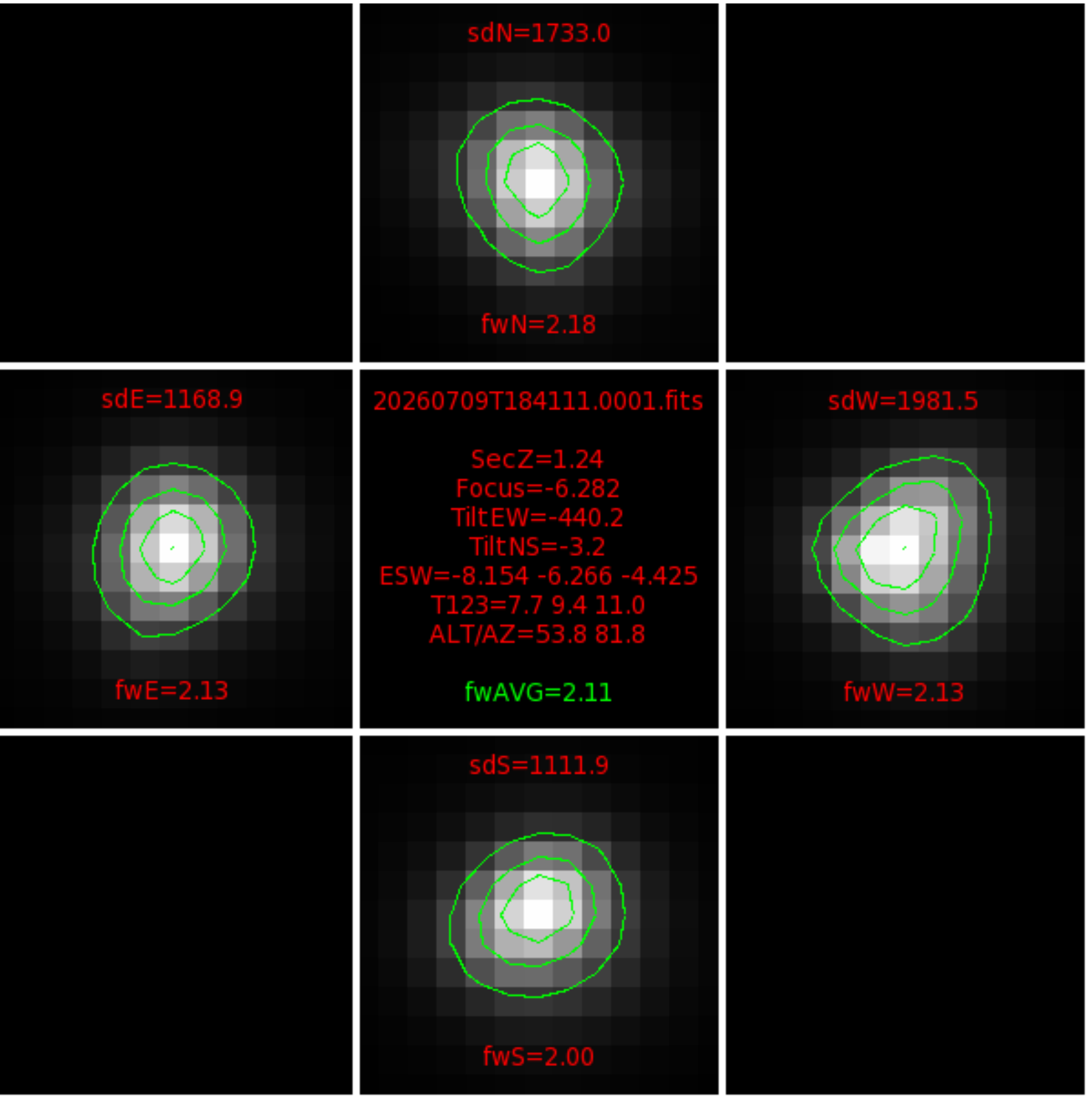
sdN=1733.0
fwN=2.18
sdE=1168.9
fwE=2.13
20260709T184111.0001.fits
SecZ=1.24
Focus=-6.282
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.154 -6.266 -4.425
T123=7.7 9.4 11.0
ALT/AZ=53.8 81.8
fwAVG=2.11
sdW=1981.5
fwW=2.13
sdS=1111.9
fwS=2.00
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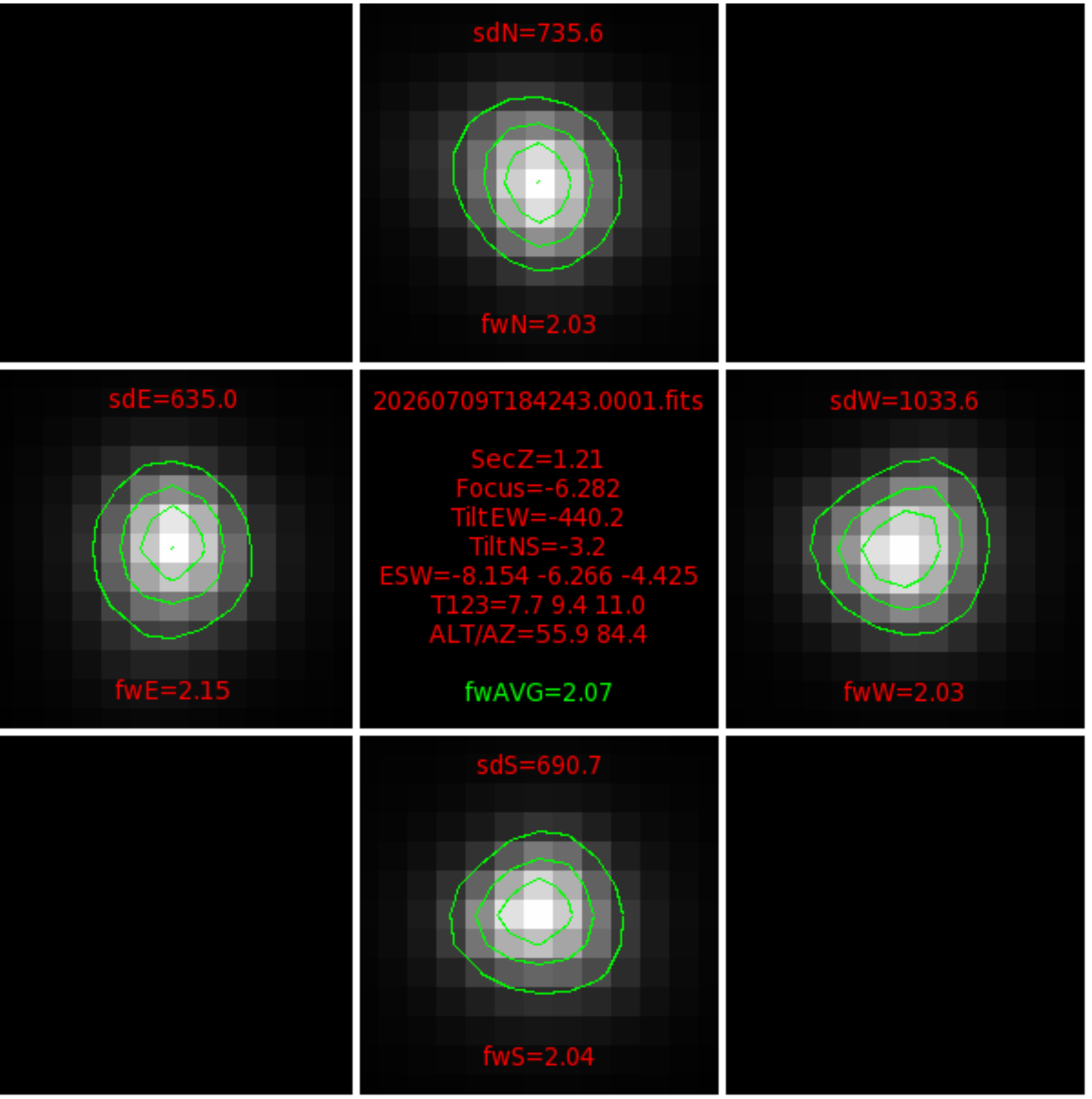
sdN=735.6
fwN=2.03
sdE=635.0
fwE=2.15
20260709T184243.0001.fits
SecZ=1.21
Focus=-6.282
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.154 -6.266 -4.425
T123=7.7 9.4 11.0
ALT/AZ=55.9 84.4
fwAVG=2.07
sdW=1033.6
fwW=2.03
sdS=690.7
fwS=2.04
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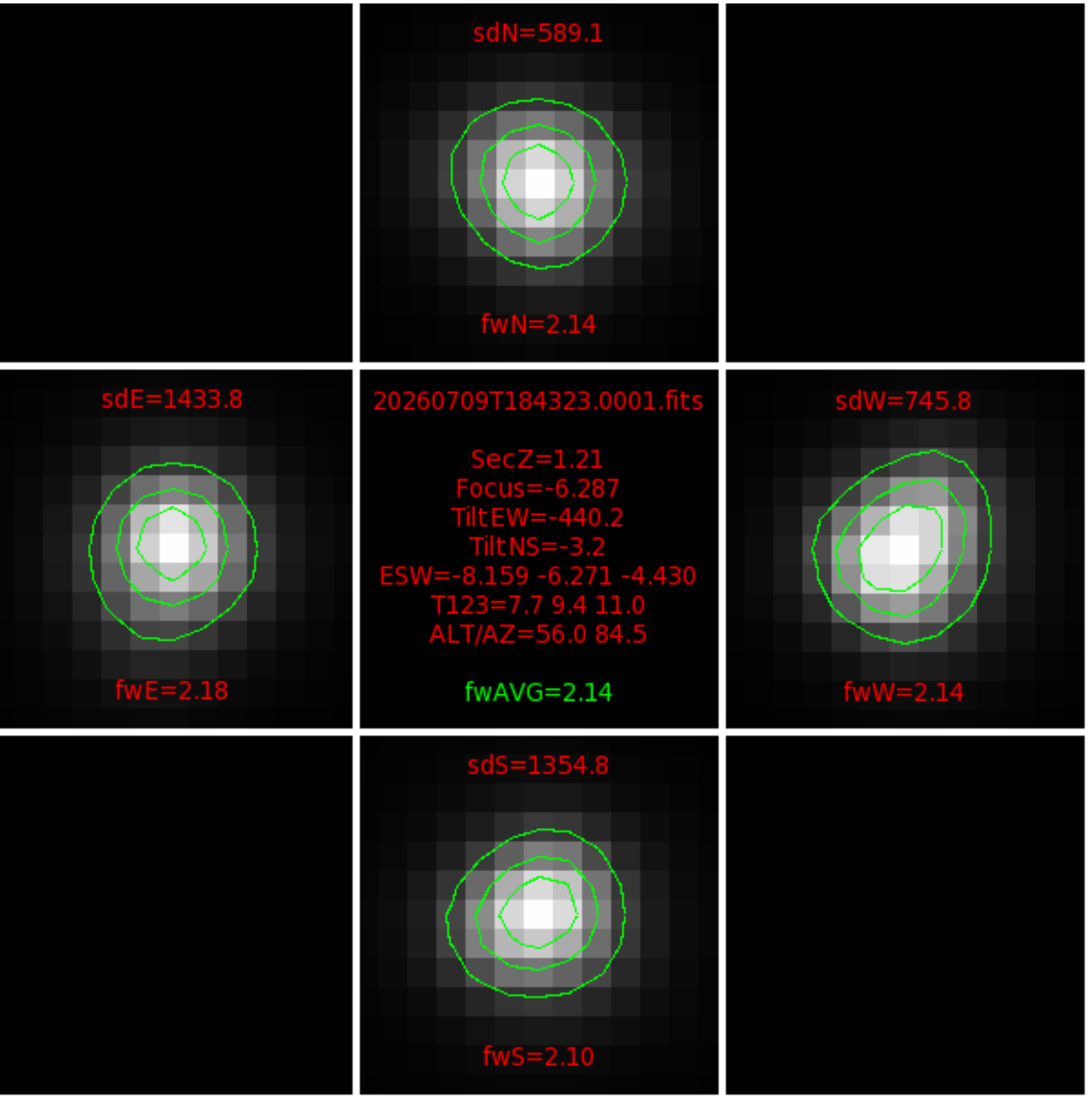
sdN=589.1
fwN=2.14
sdE=1433.8
fwE=2.18
20260709T184323.0001.fits
SecZ=1.21
Focus=-6.287
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.159 -6.271 -4.430
T123=7.7 9.4 11.0
ALT/AZ=56.0 84.5
fwAVG=2.14
sdW=745.8
fwW=2.14
sdS=1354.8
fwS=2.10
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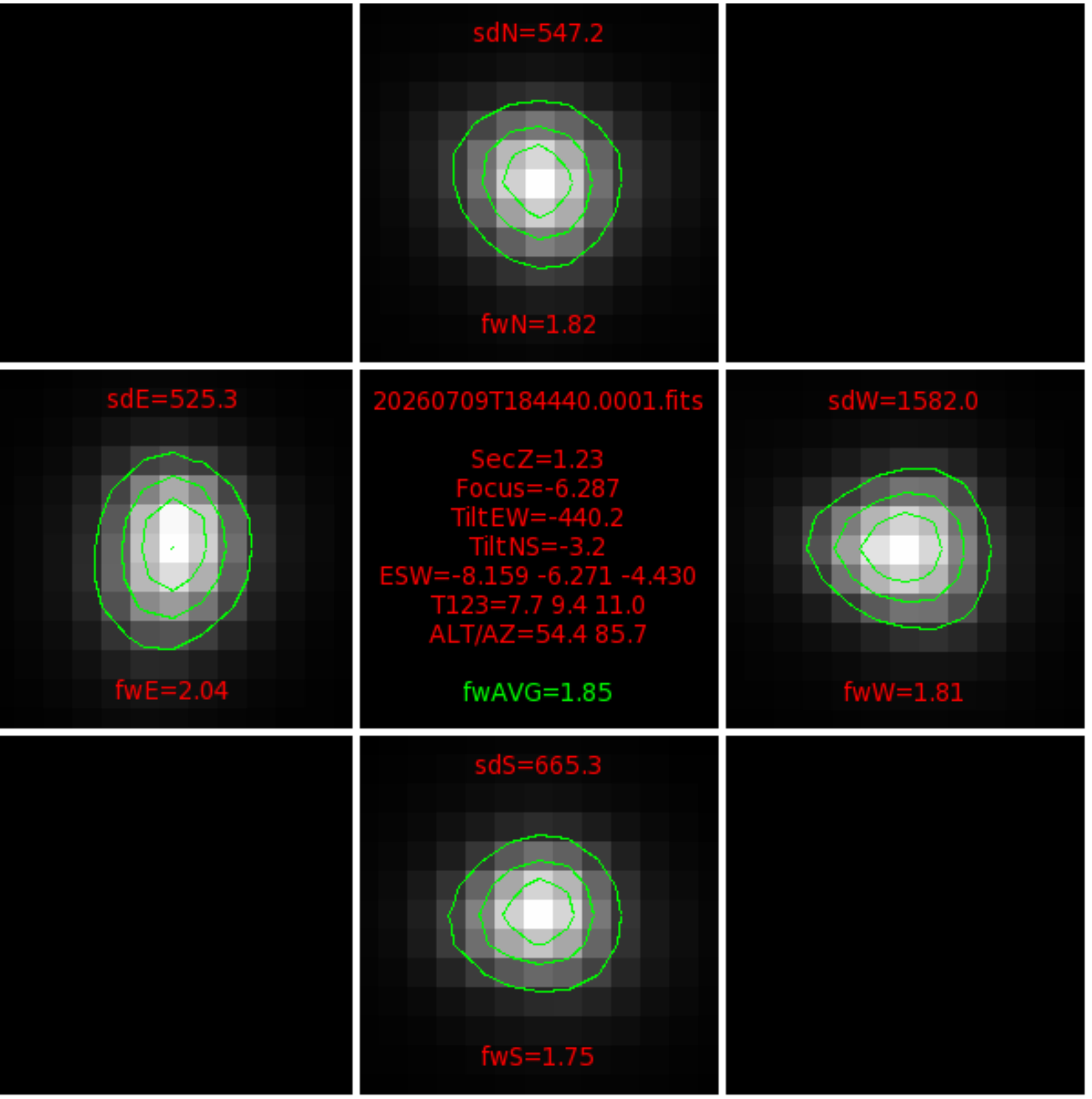
sdN=547.2
fwN=1.82
sdE=525.3
fwE=2.04
20260709T184440.0001.fits
SecZ=1.23
Focus=-6.287
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.159 -6.271 -4.430
T123=7.7 9.4 11.0
ALT/AZ=54.4 85.7
fwAVG=1.85
sdW=1582.0
fwW=1.81
sdS=665.3
fwS=1.75
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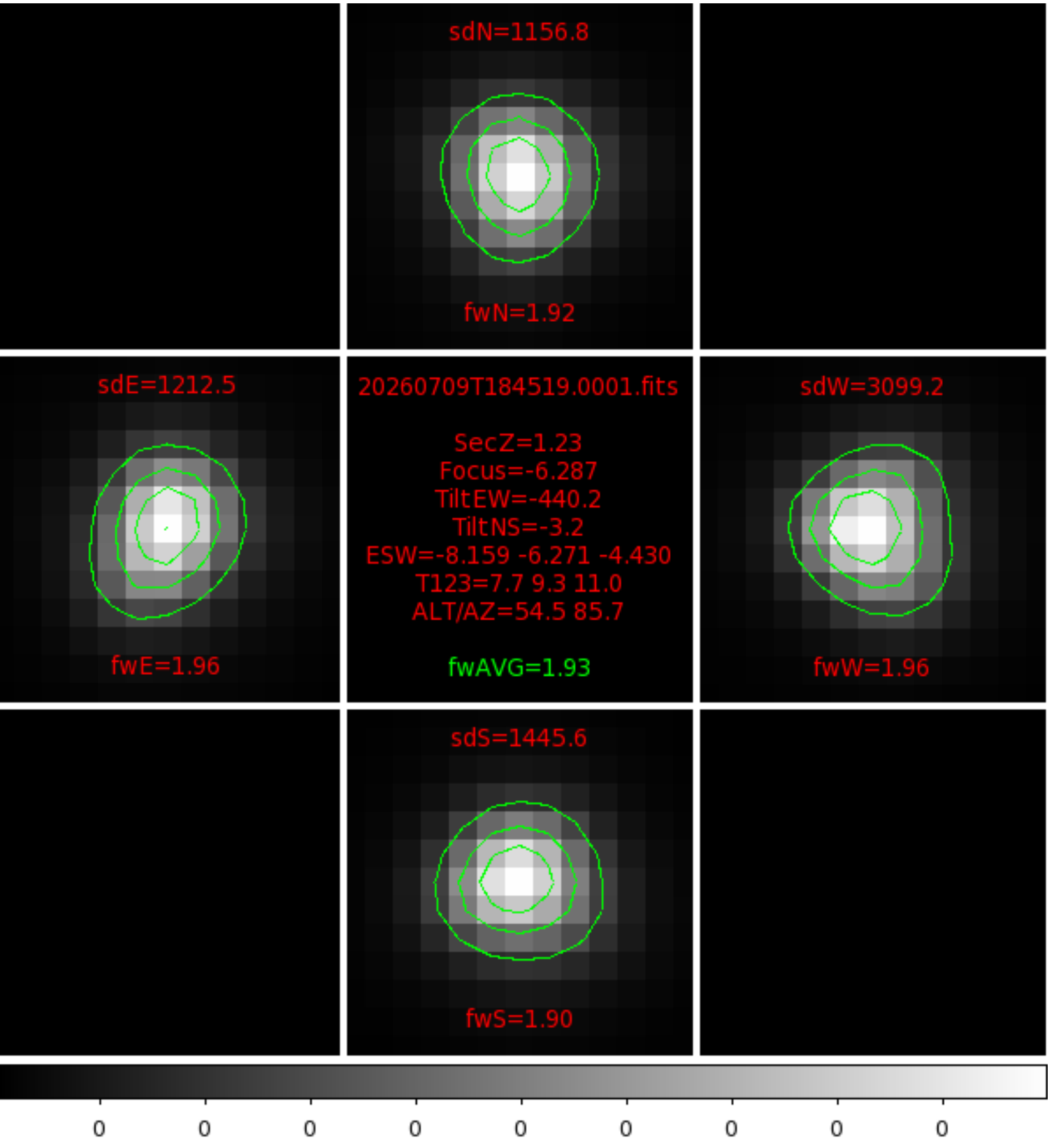
sdN=1156.8
fwN=1.92
sdE=1212.5
fwE=1.96
20260709T184519.0001.fits
SecZ=1.23
Focus=-6.287
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.159 -6.271 -4.430
T123=7.7 9.3 11.0
ALT/AZ=54.5 85.7
fwAVG=1.93
sdW=3099.2
fwW=1.96
sdS=1445.6
fwS=1.90
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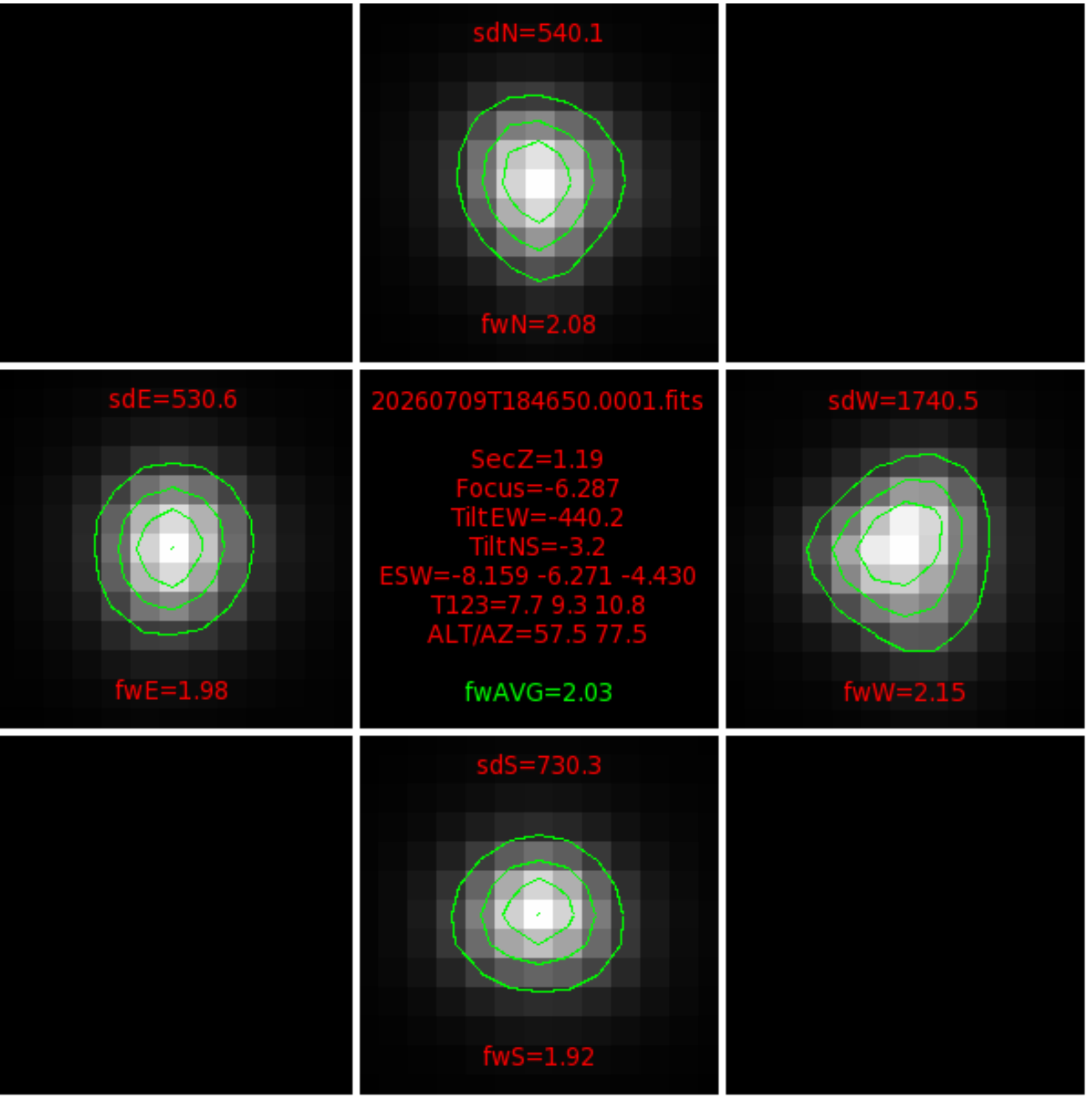
sdN=540.1
fwN=2.08
sdE=530.6
fwE=1.98
20260709T184650.0001.fits
SecZ=1.19
Focus=-6.287
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.159 -6.271 -4.430
T123=7.7 9.3 10.8
ALT/AZ=57.5 77.5
fwAVG=2.03
sdW=1740.5
fwW=2.15
sdS=730.3
fwS=1.92
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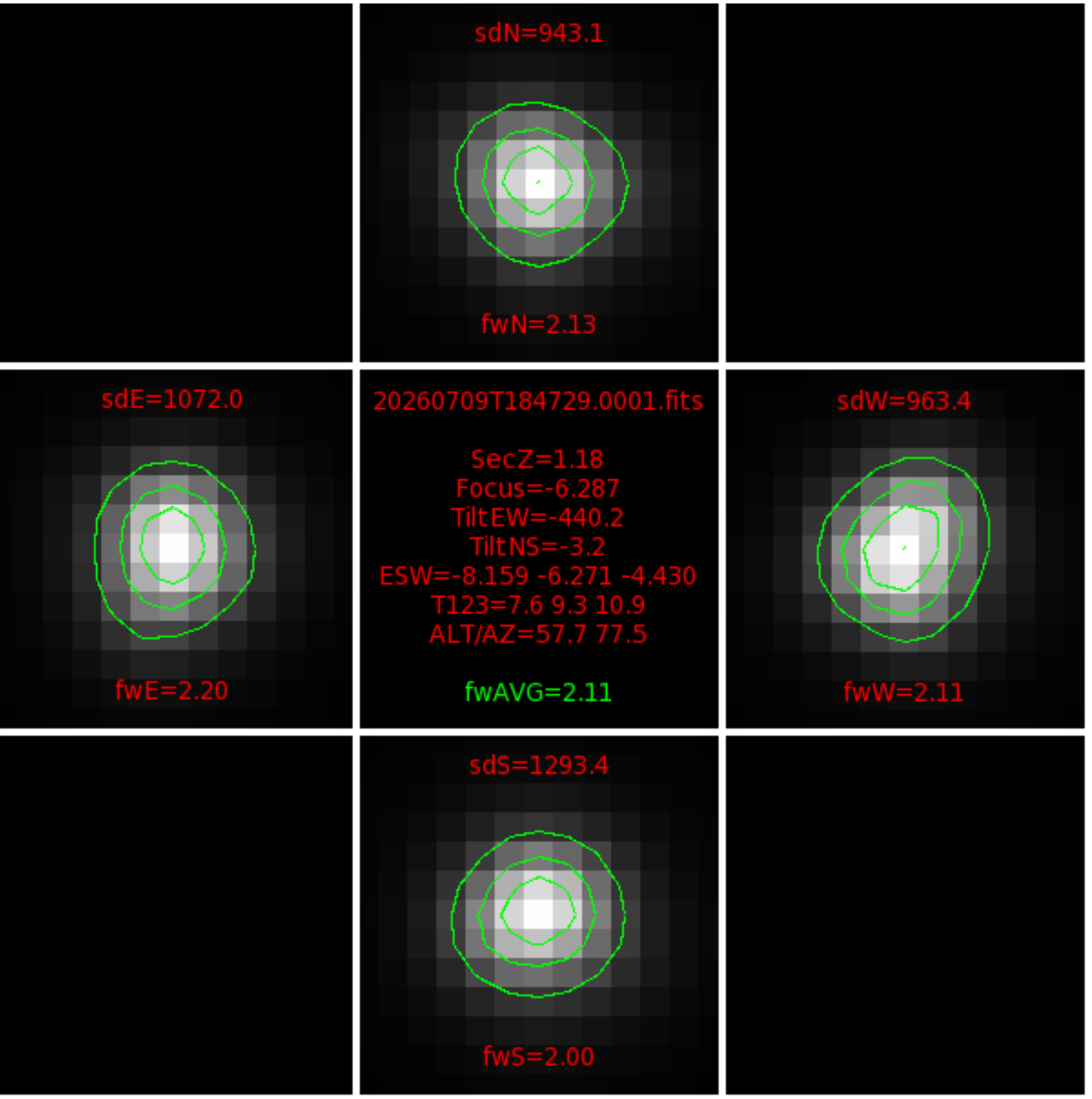
sdN=943.1
fwN=2.13
sdE=1072.0
fwE=2.20
20260709T184729.0001.fits
SecZ=1.18
Focus=-6.287
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.159 -6.271 -4.430
T123=7.6 9.3 10.9
ALT/AZ=57.7 77.5
fwAVG=2.11
sdW=963.4
fwW=2.11
sdS=1293.4
fwS=2.00
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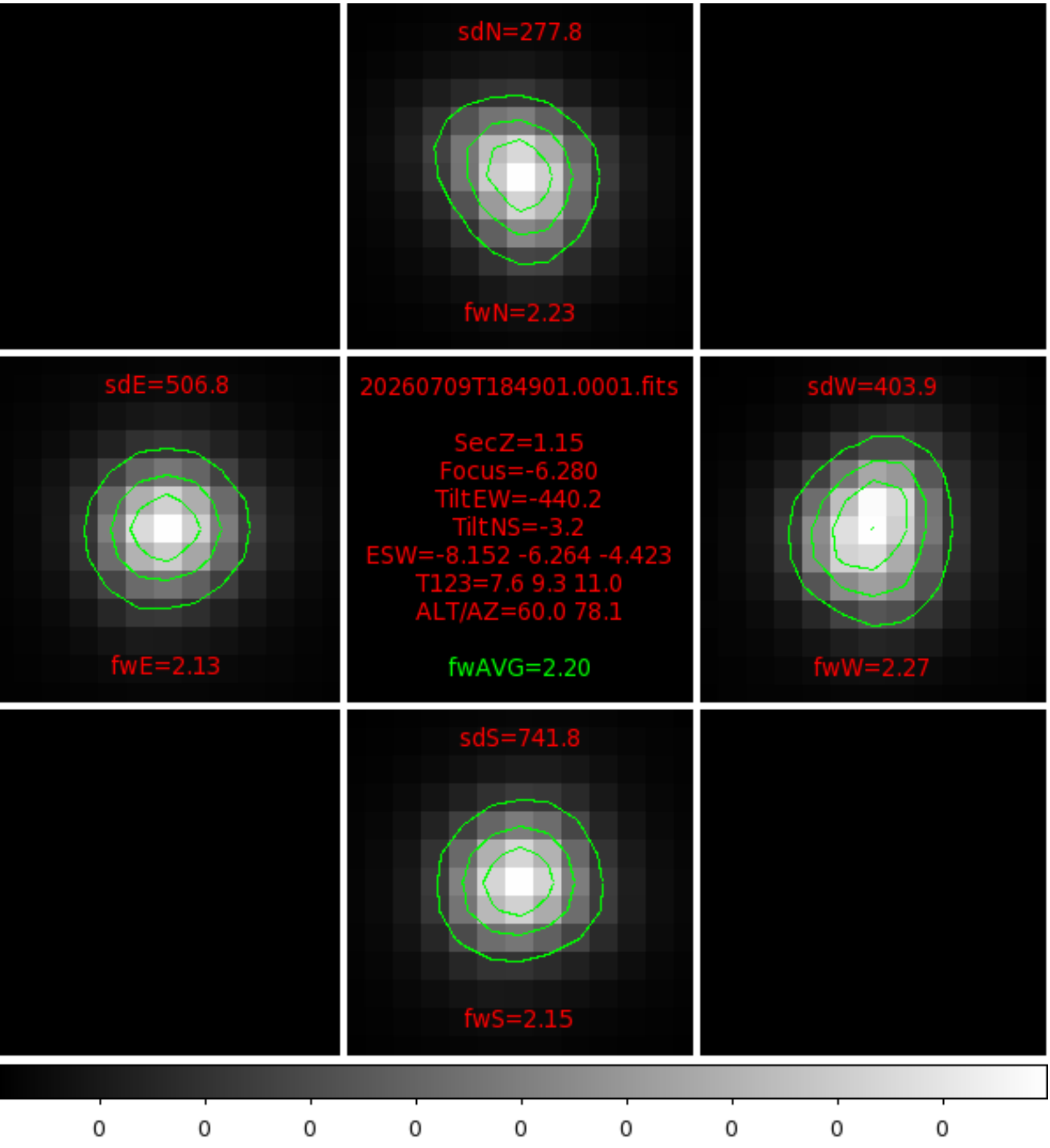
sdN=277.8
fwN=2.23
sdE=506.8
fwE=2.13
20260709T184901.0001.fits
SecZ=1.15
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.6 9.3 11.0
ALT/AZ=60.0 78.1
fwAVG=2.20
sdW=403.9
fwW=2.27
sdS=741.8
fwS=2.15
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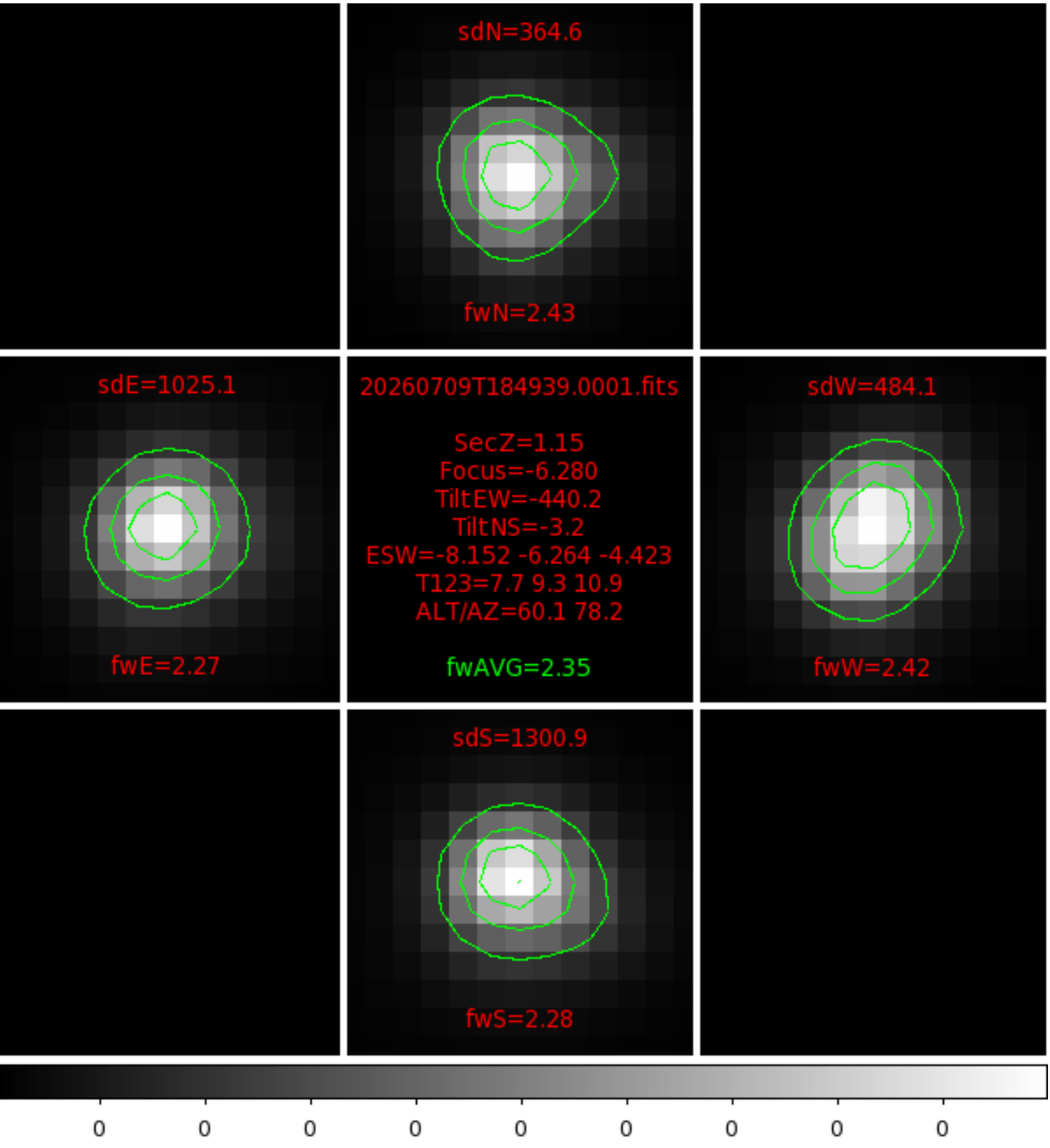
sdN=364.6
fwN=2.43
sdE=1025.1
fwE=2.27
20260709T184939.0001.fits
SecZ=1.15
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.7 9.3 10.9
ALT/AZ=60.1 78.2
fwAVG=2.35
sdW=484.1
fwW=2.42
sdS=1300.9
fwS=2.28
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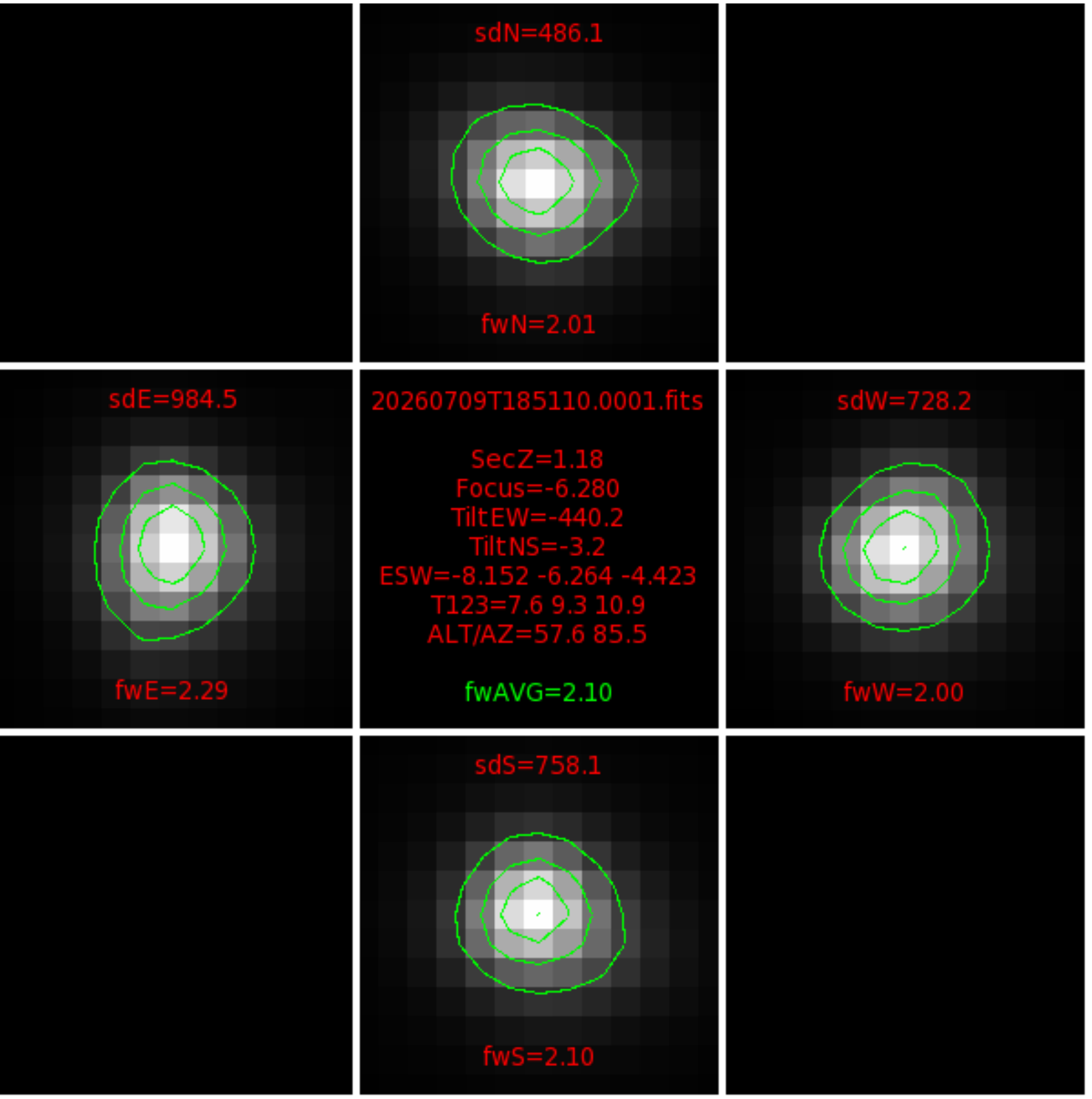
sdN=486.1
fwN=2.01
sdE=984.5
fwE=2.29
20260709T185110.0001.fits
SecZ=1.18
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.6 9.3 10.9
ALT/AZ=57.6 85.5
fwAVG=2.10
sdW=728.2
fwW=2.00
sdS=758.1
fwS=2.10
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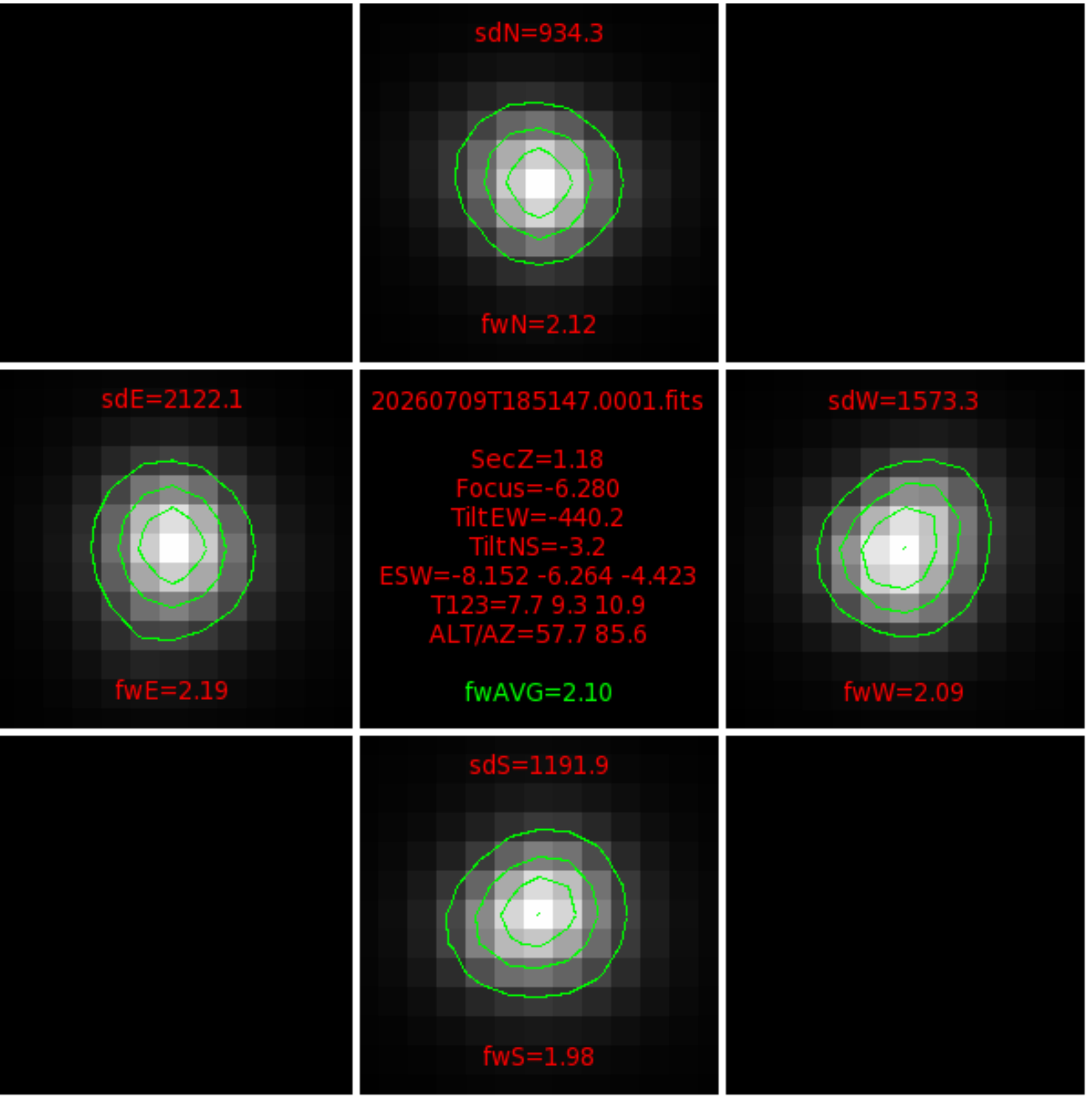
sdN=934.3
fwN=2.12
sdE=2122.1
fwE=2.19
20260709T185147.0001.fits
SecZ=1.18
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.7 9.3 10.9
ALT/AZ=57.7 85.6
fwAVG=2.10
sdW=1573.3
fwW=2.09
sdS=1191.9
fwS=1.98
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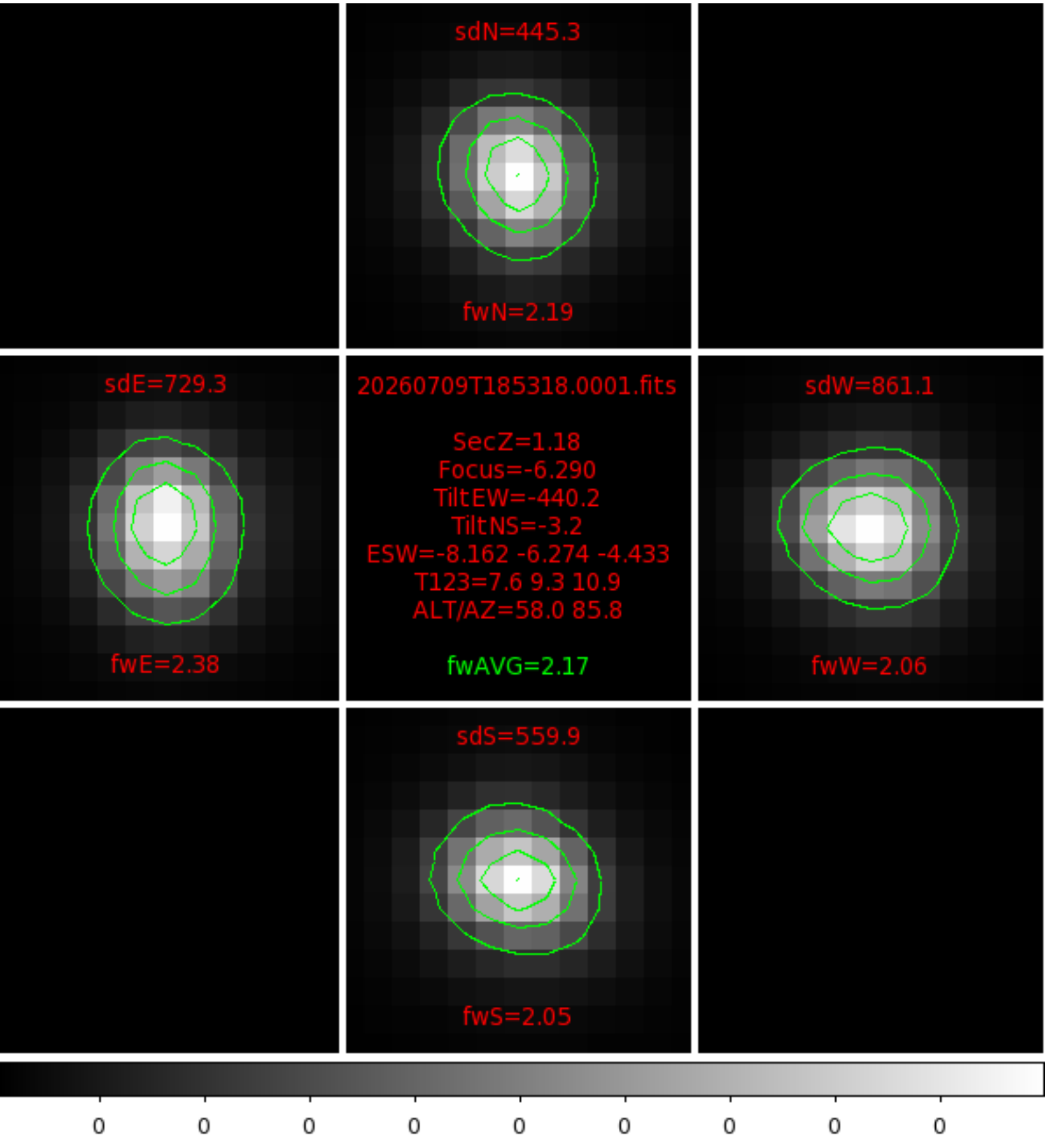
sdN=445.3
fwN=2.19
sdE=729.3
fwE=2.38
20260709T185318.0001.fits
SecZ=1.18
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.6 9.3 10.9
ALT/AZ=58.0 85.8
fwAVG=2.17
sdW=861.1
fwW=2.06
sdS=559.9
fwS=2.05
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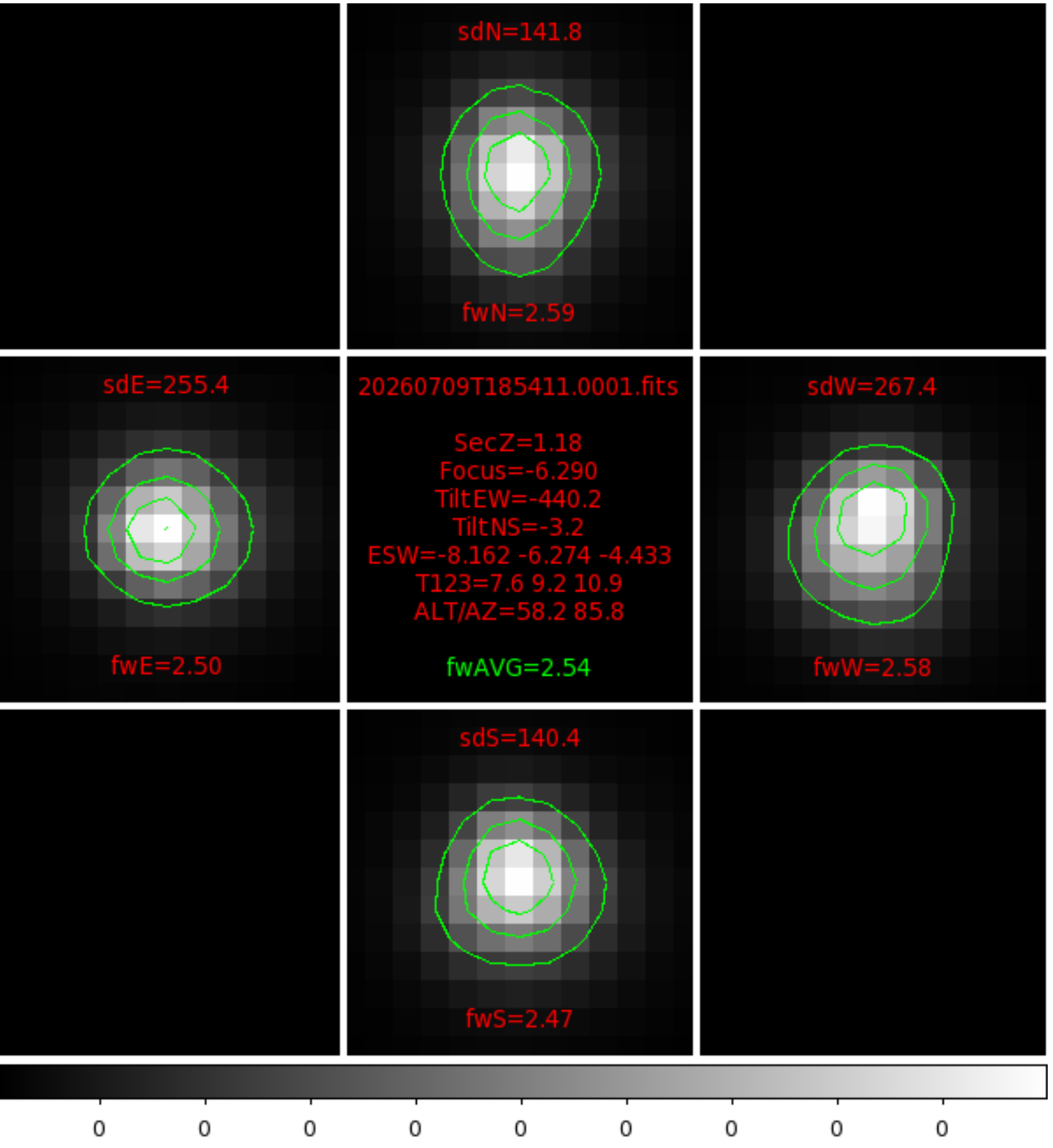
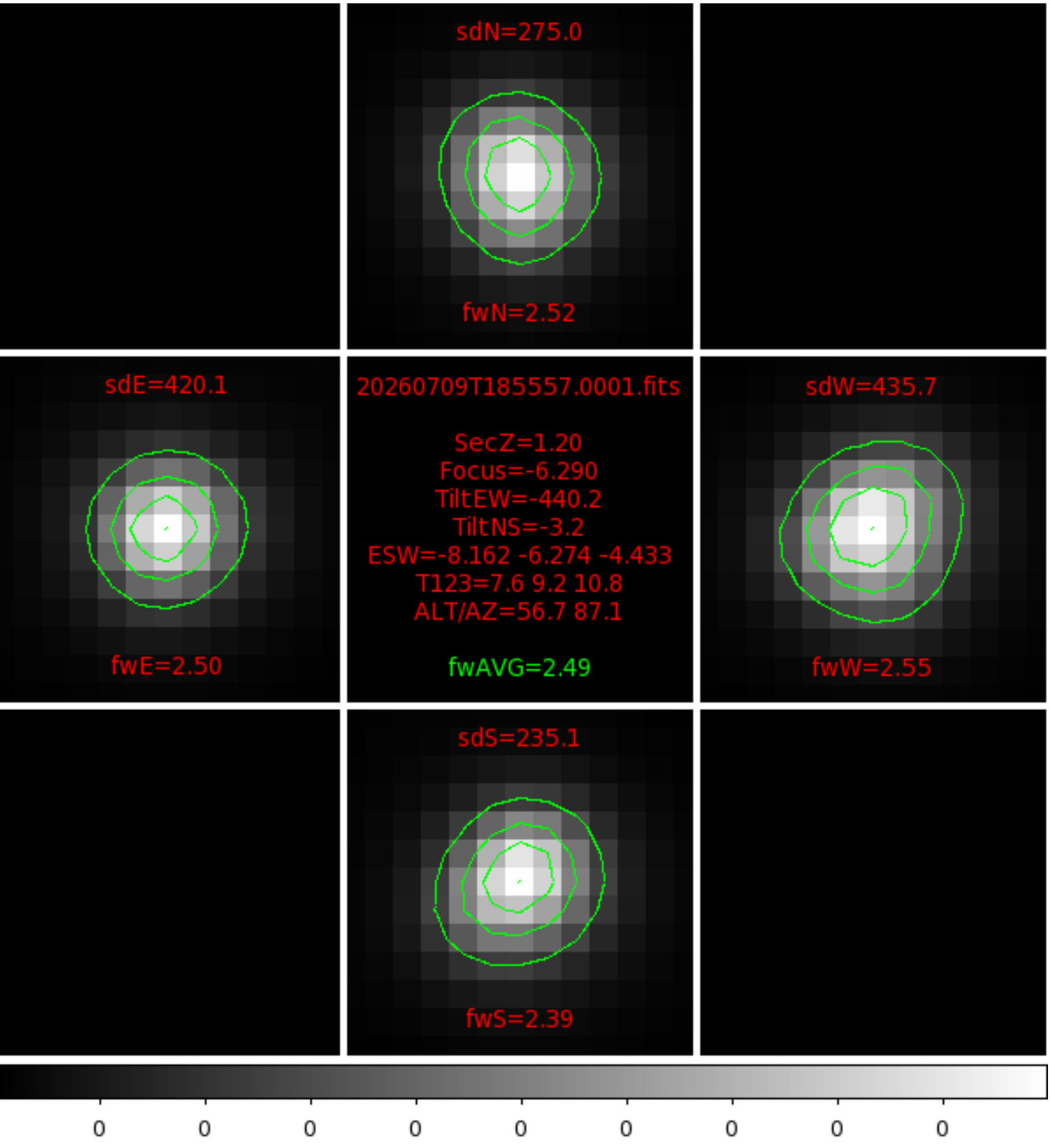

sdN=141.8
fwN=2.59
sdE=255.4
fwE=2.50
20260709T185411.0001.fits
SecZ=1.18
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.6 9.2 10.9
ALT/AZ=58.2 85.8
fwAVG=2.54
sdW=267.4
fwW=2.58
sdS=140.4
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=275.0
fwN=2.52
sdE=420.1
fwE=2.50
20260709T185557.0001.fits
SecZ=1.20
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.6 9.2 10.8
ALT/AZ=56.7 87.1
fwAVG=2.49
sdW=435.7
fwW=2.55
sdS=235.1
fwS=2.39
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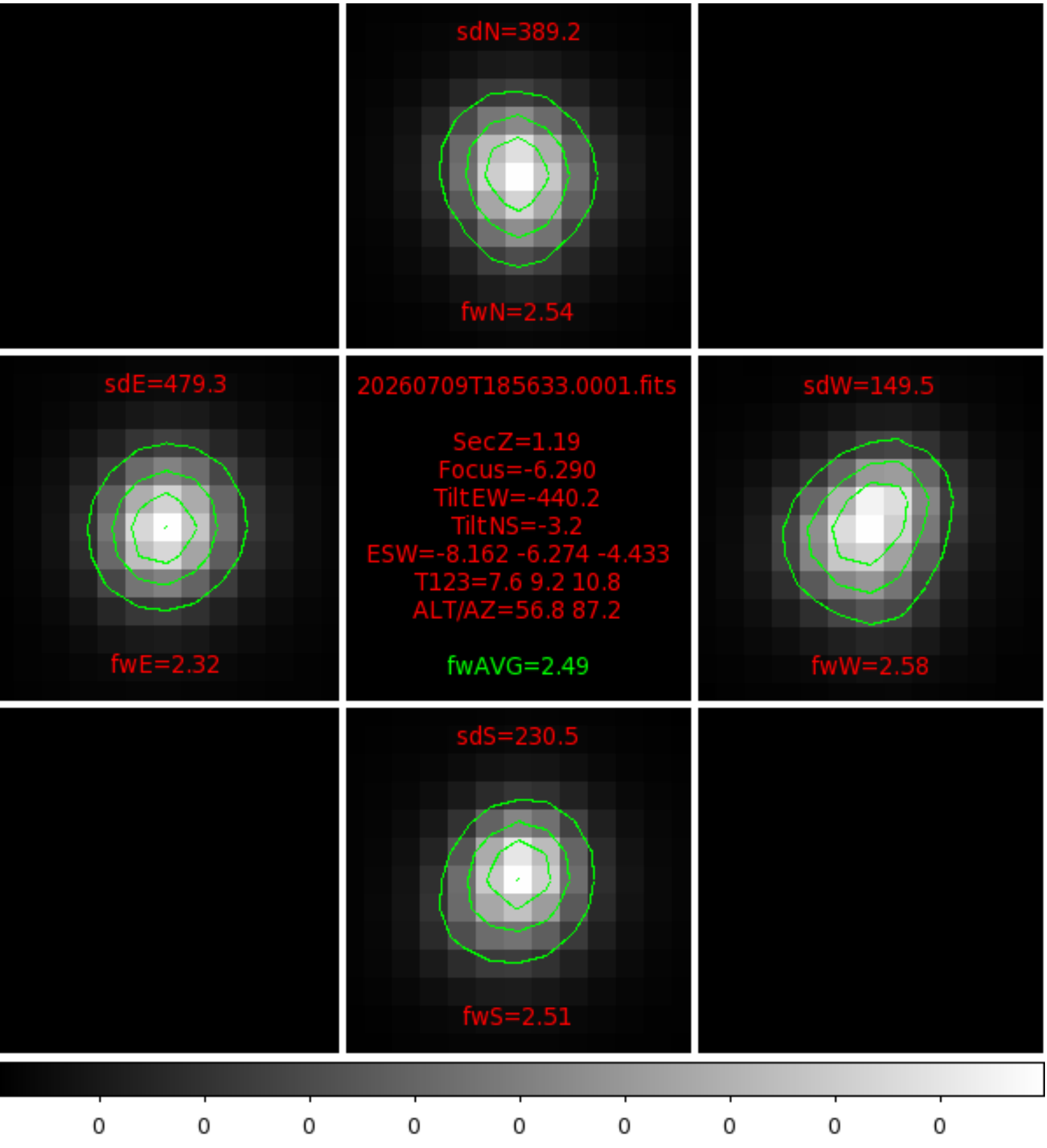
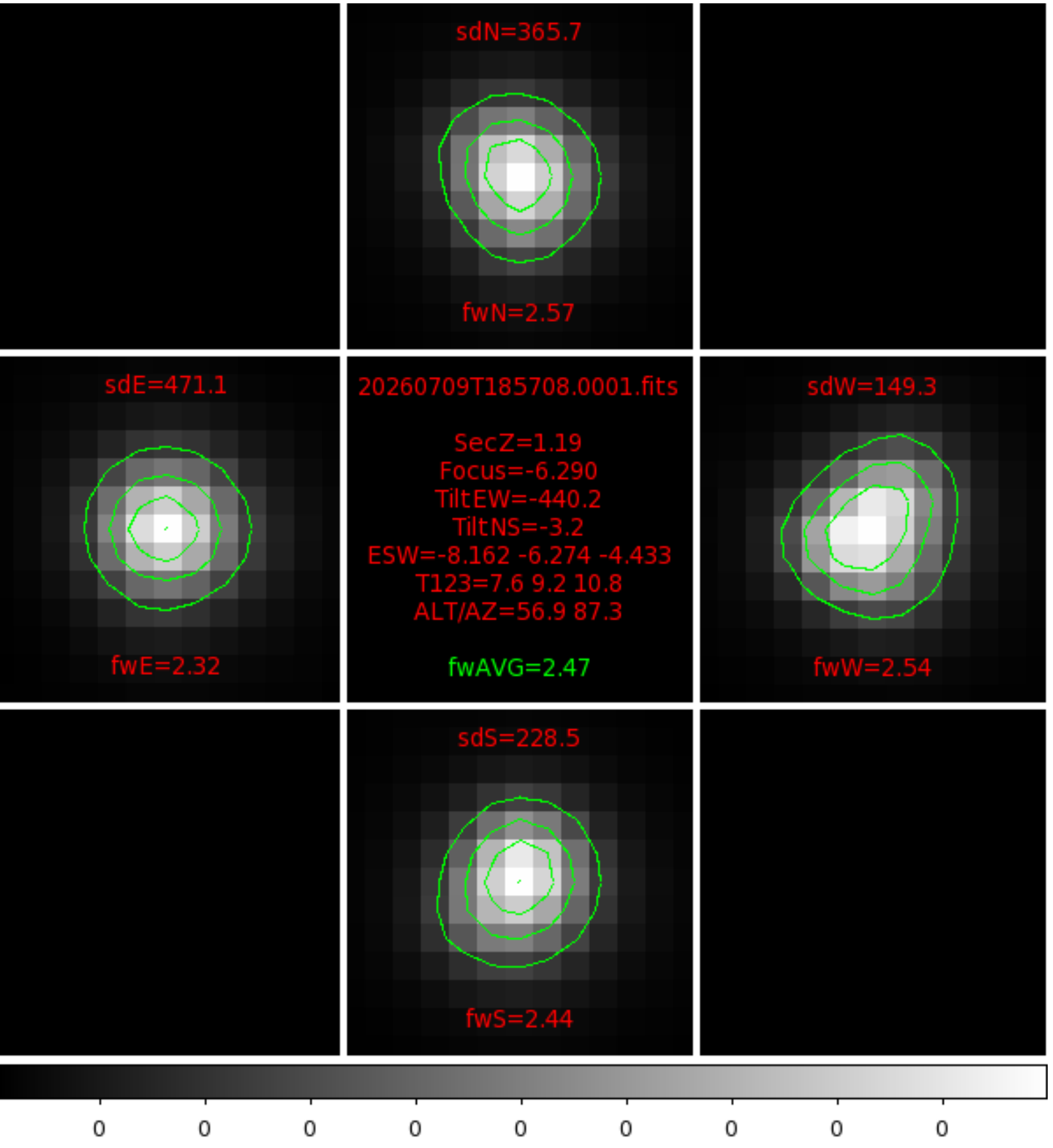

sdN=389.2
fwN=2.54
sdE=479.3
fwE=2.32
20260709T185633.0001.fits
SecZ=1.19
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.6 9.2 10.8
ALT/AZ=56.8 87.2
fwAVG=2.49
sdW=149.5
fwW=2.58
sdS=230.5
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=365.7
fwN=2.57
sdE=471.1
fwE=2.32
20260709T185708.0001.fits
SecZ=1.19
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=7.6 9.2 10.8
ALT/AZ=56.9 87.3
fwAVG=2.47
sdW=149.3
fwW=2.54
sdS=228.5
fwS=2.44
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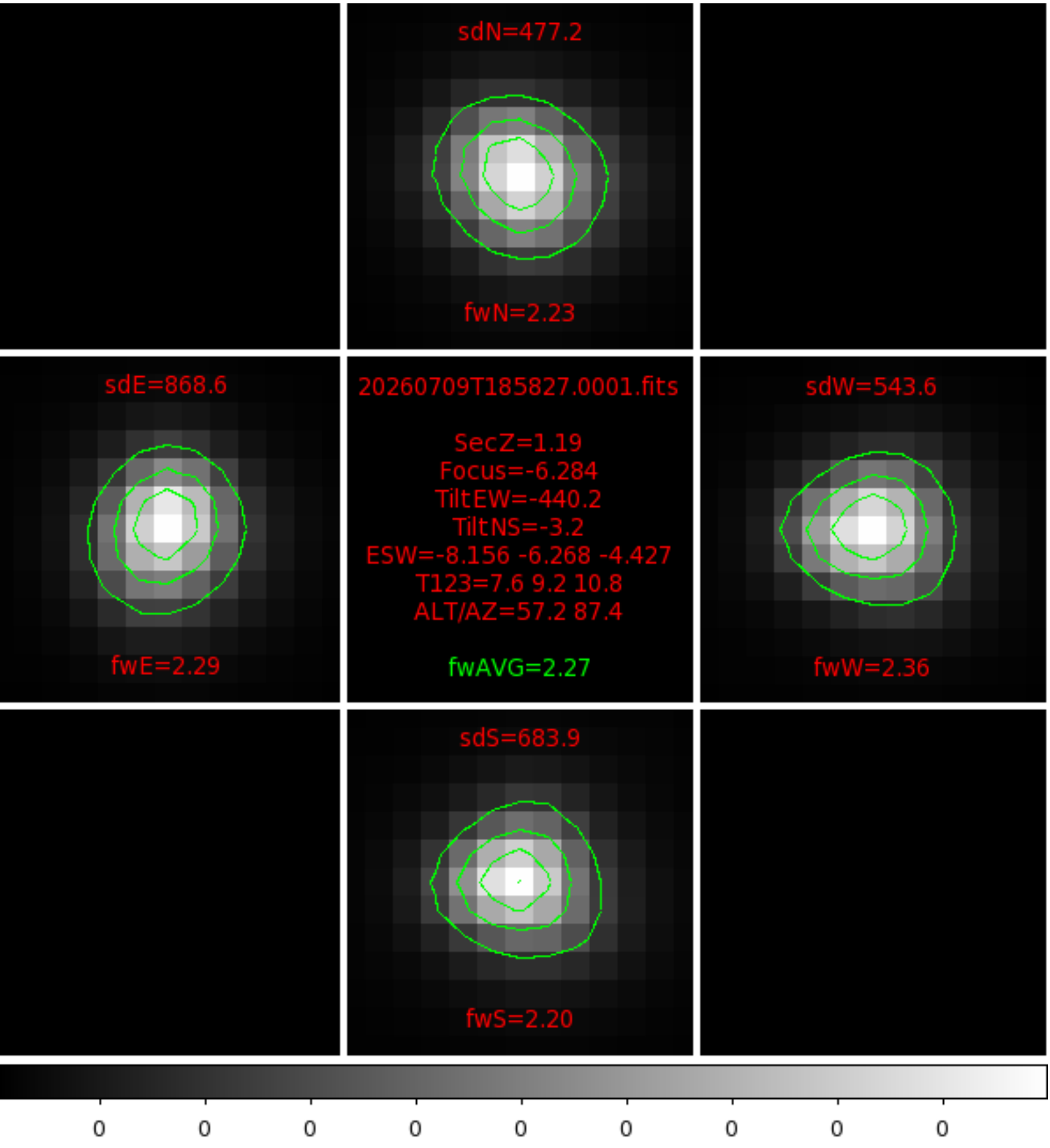
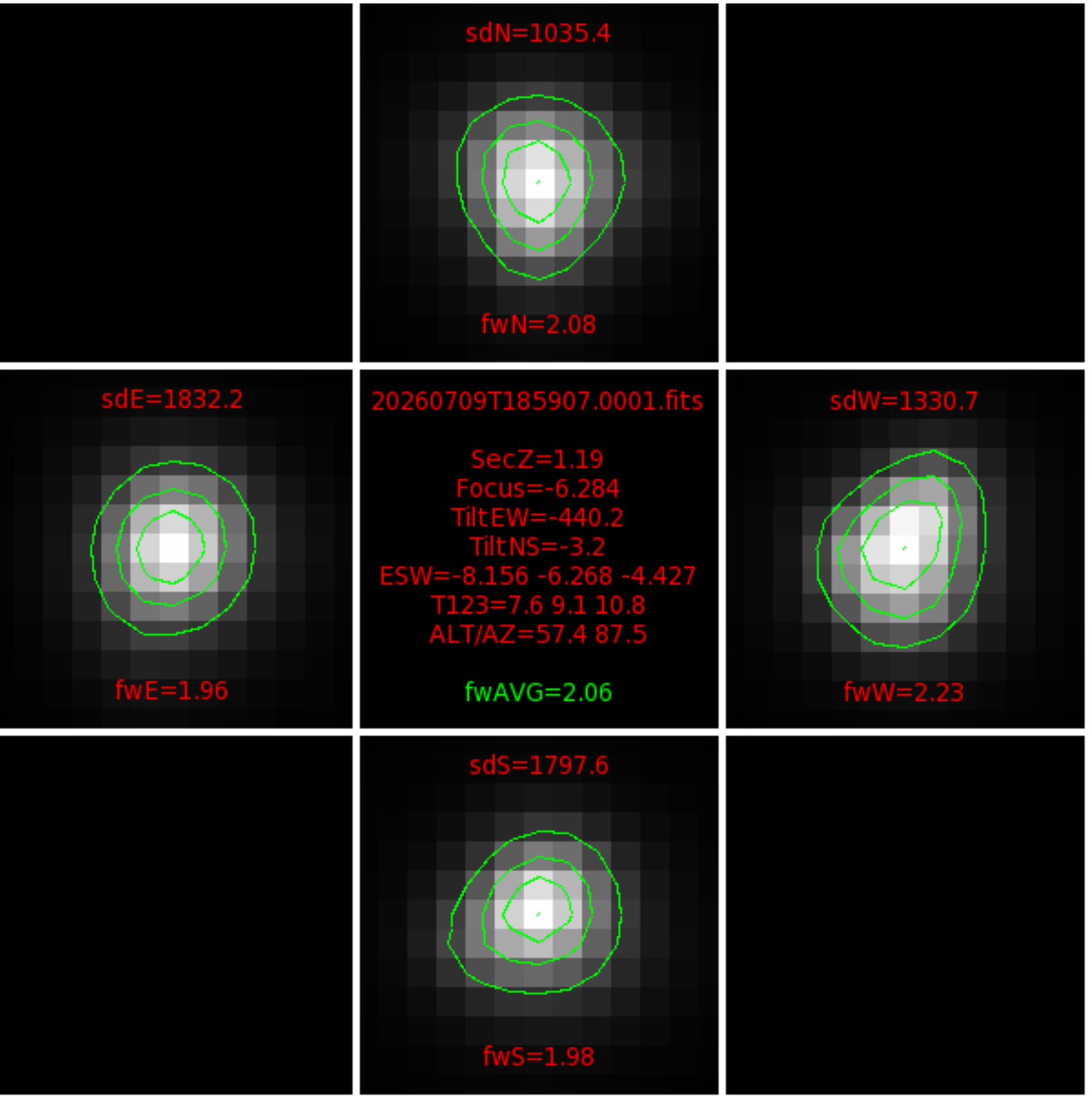
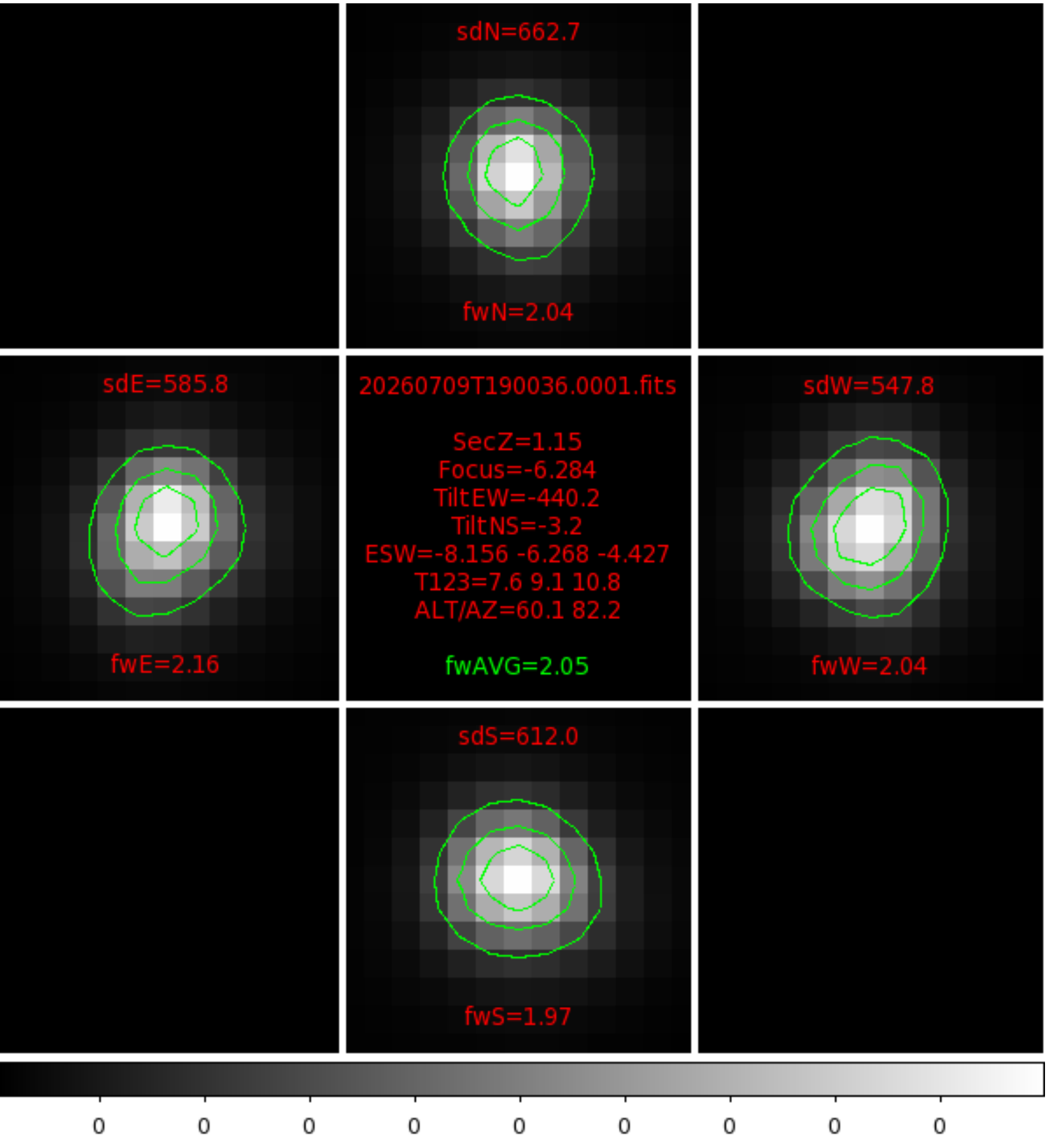

sdN=477.2
fwN=2.23
sdE=868.6
fwE=2.29
20260709T185827.0001.fits
SecZ=1.19
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=7.6 9.2 10.8
ALT/AZ=57.2 87.4
fwAVG=2.27
sdW=543.6
fwW=2.36
sdS=683.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=1035.4
fwN=2.08
sdE=1832.2
fwE=1.96
20260709T185907.0001.fits
SecZ=1.19
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=7.6 9.1 10.8
ALT/AZ=57.4 87.5
fwAVG=2.06
sdW=1330.7
fwW=2.23
sdS=1797.6
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=662.7
fwN=2.04
sdE=585.8
fwE=2.16
20260709T190036.0001.fits
SecZ=1.15
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=7.6 9.1 10.8
ALT/AZ=60.1 82.2
fwAVG=2.05
sdW=547.8
fwW=2.04
sdS=612.0
fwS=1.97
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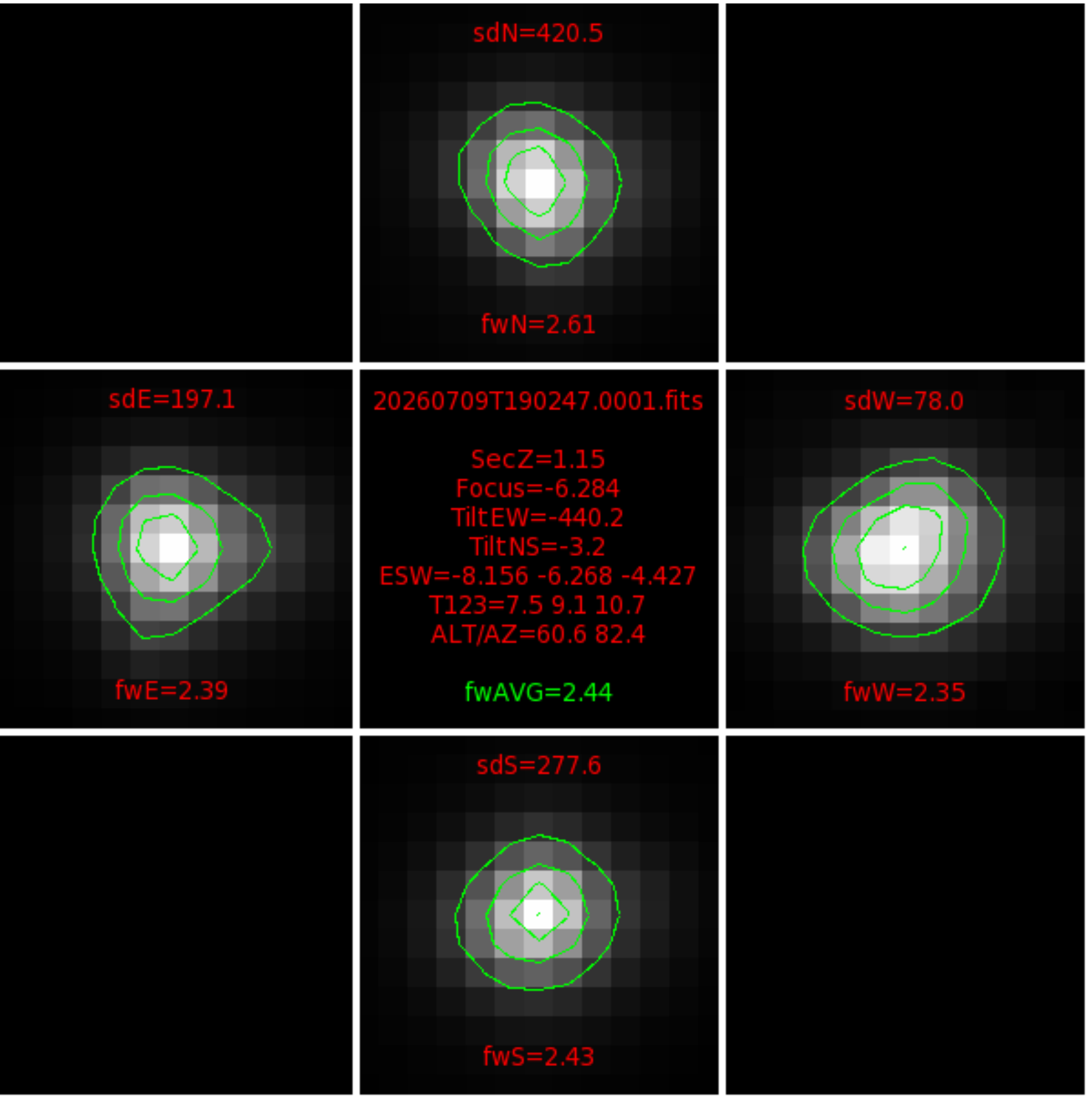
sdN=420.5
fwN=2.61
sdE=197.1
fwE=2.39
20260709T190247.0001.fits
SecZ=1.15
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=7.5 9.1 10.7
ALT/AZ=60.6 82.4
fwAVG=2.44
sdW=78.0
fwW=2.35
sdS=277.6
fwS=2.43
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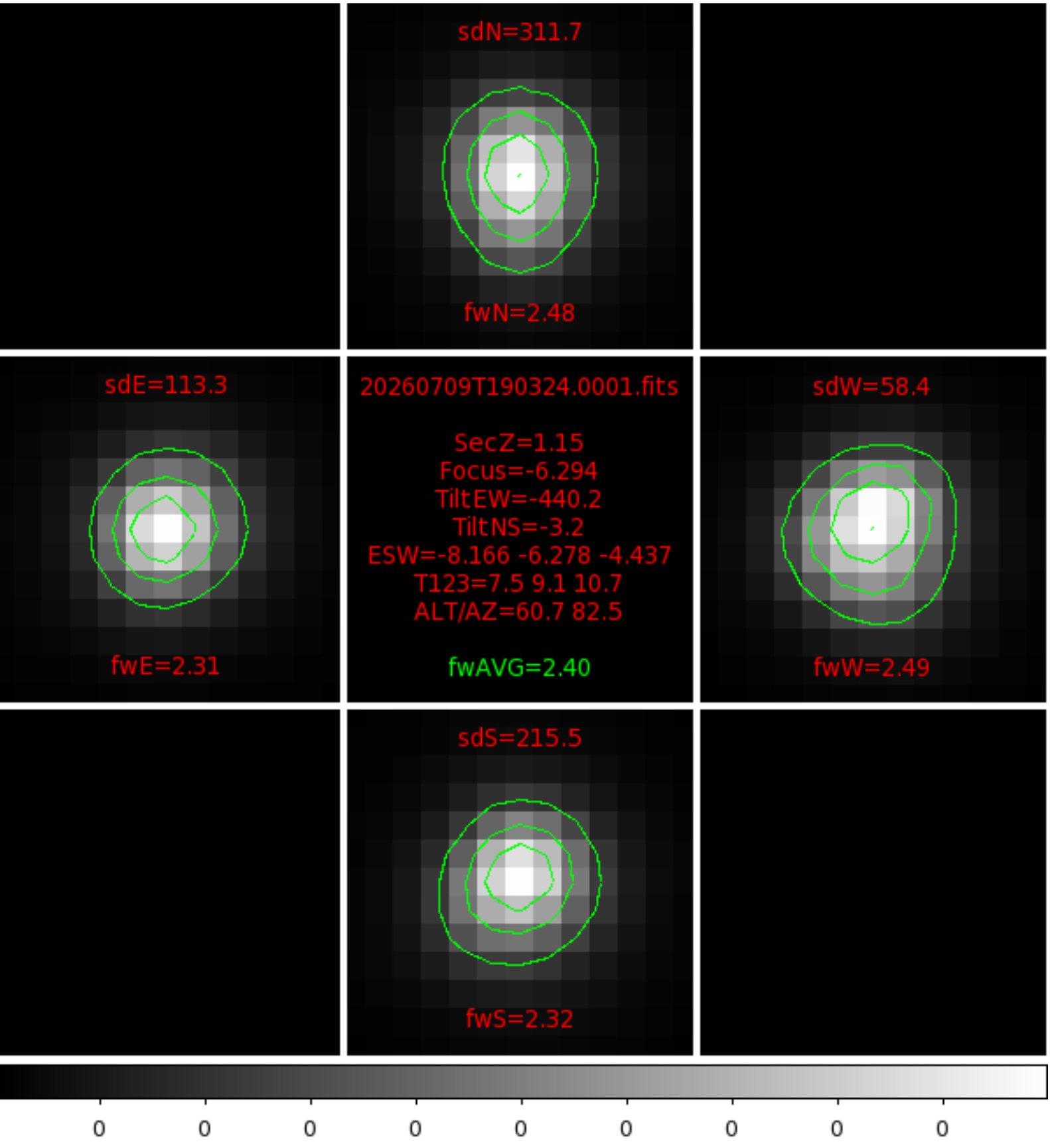
sdN=311.7
fwN=2.48
sdE=113.3
fwE=2.31
20260709T190324.0001.fits
SecZ=1.15
Focus=-6.294
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.166 -6.278 -4.437
T123=7.5 9.1 10.7
ALT/AZ=60.7 82.5
fwAVG=2.40
sdW=58.4
fwW=2.49
sdS=215.5
fwS=2.32
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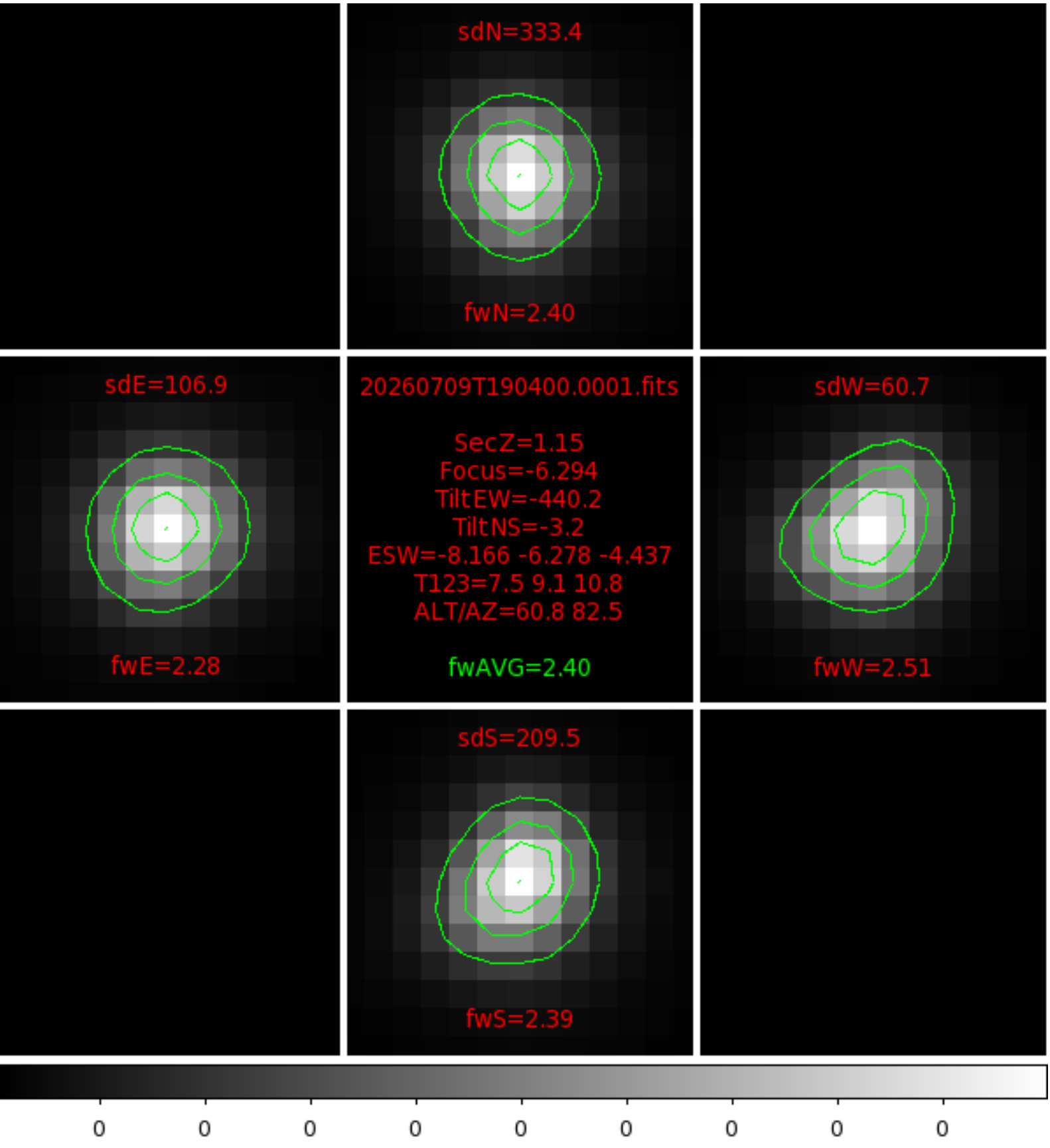
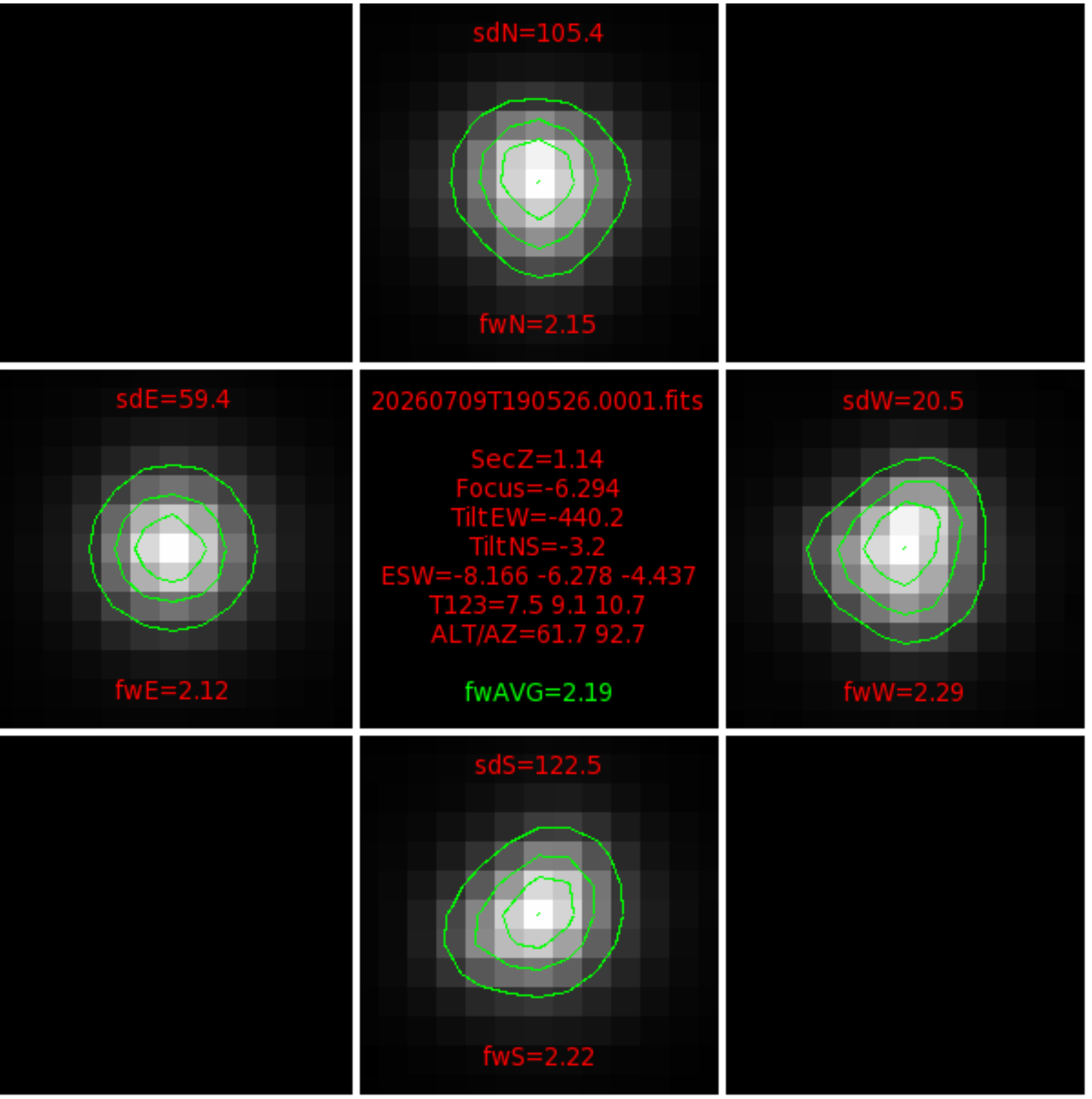

sdN=333.4
fwN=2.40
sdE=106.9
fwE=2.28
20260709T190400.0001.fits
SecZ=1.15
Focus=-6.294
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.166 -6.278 -4.437
T123=7.5 9.1 10.8
ALT/AZ=60.8 82.5
fwAVG=2.40
sdW=60.7
fwW=2.51
sdS=209.5
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=105.4
fwN=2.15
sdE=59.4
fwE=2.12
20260709T190526.0001.fits
SecZ=1.14
Focus=-6.294
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.166 -6.278 -4.437
T123=7.5 9.1 10.7
ALT/AZ=61.7 92.7
fwAVG=2.19
sdW=20.5
fwW=2.29
sdS=122.5
fwS=2.22
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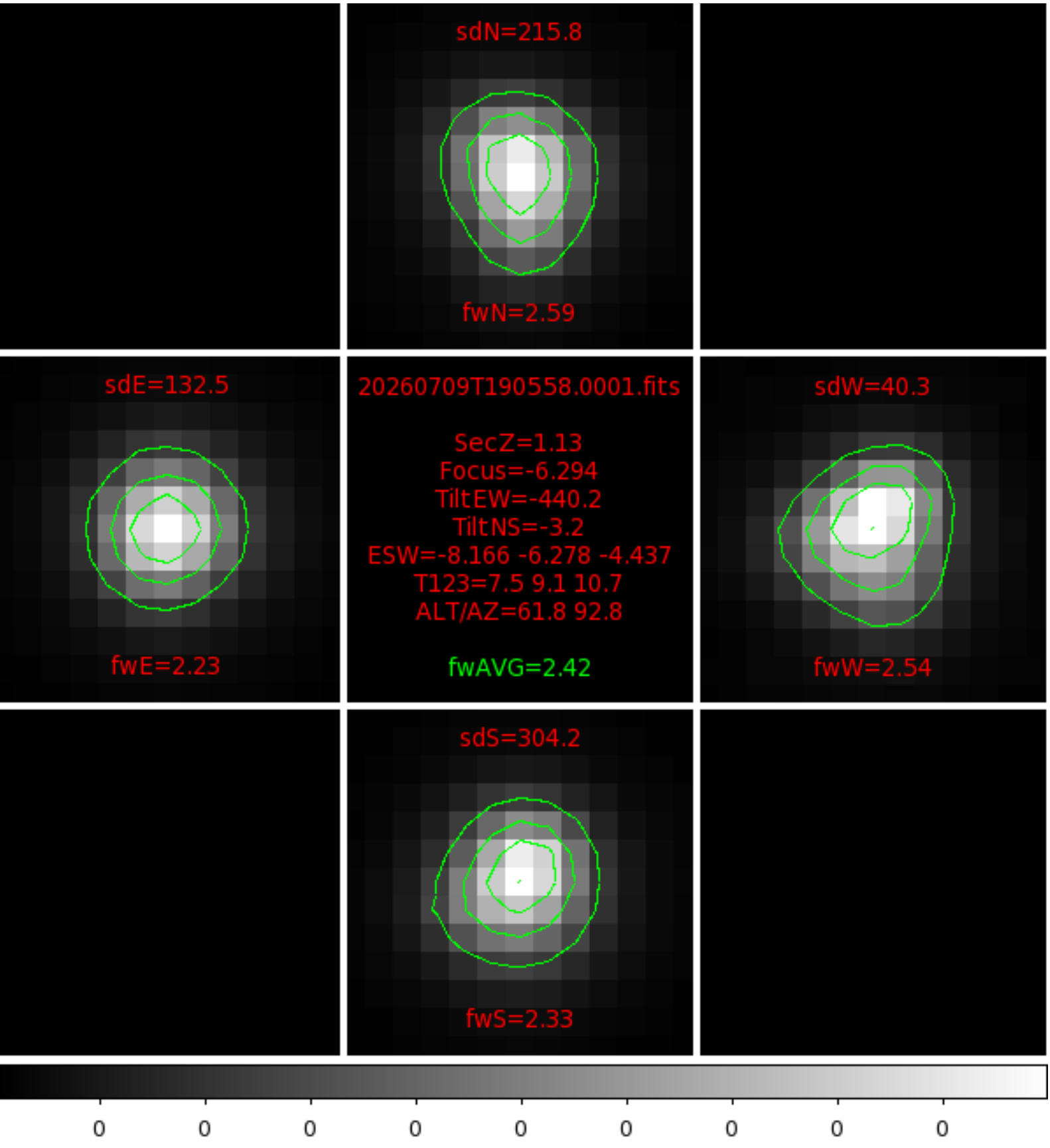
sdN=215.8
fwN=2.59
sdE=132.5
fwE=2.23
20260709T190558.0001.fits
SecZ=1.13
Focus=-6.294
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.166 -6.278 -4.437
T123=7.5 9.1 10.7
ALT/AZ=61.8 92.8
fwAVG=2.42
sdW=40.3
fwW=2.54
sdS=304.2
fwS=2.33
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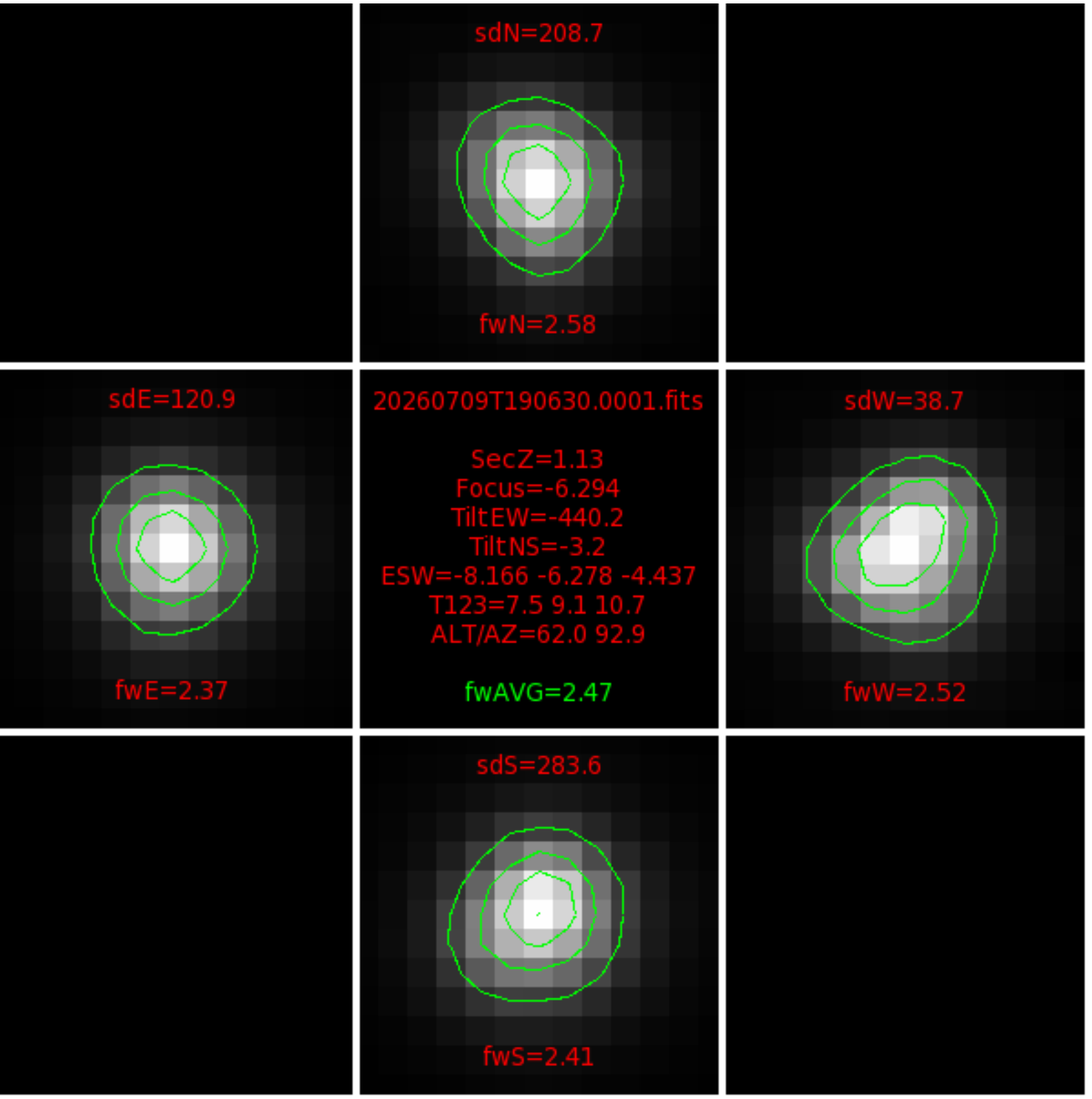
sdN=208.7
fwN=2.58
sdE=120.9
fwE=2.37
20260709T190630.0001.fits
SecZ=1.13
Focus=-6.294
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.166 -6.278 -4.437
T123=7.5 9.1 10.7
ALT/AZ=62.0 92.9
fwAVG=2.47
sdW=38.7
fwW=2.52
sdS=283.6
fwS=2.41
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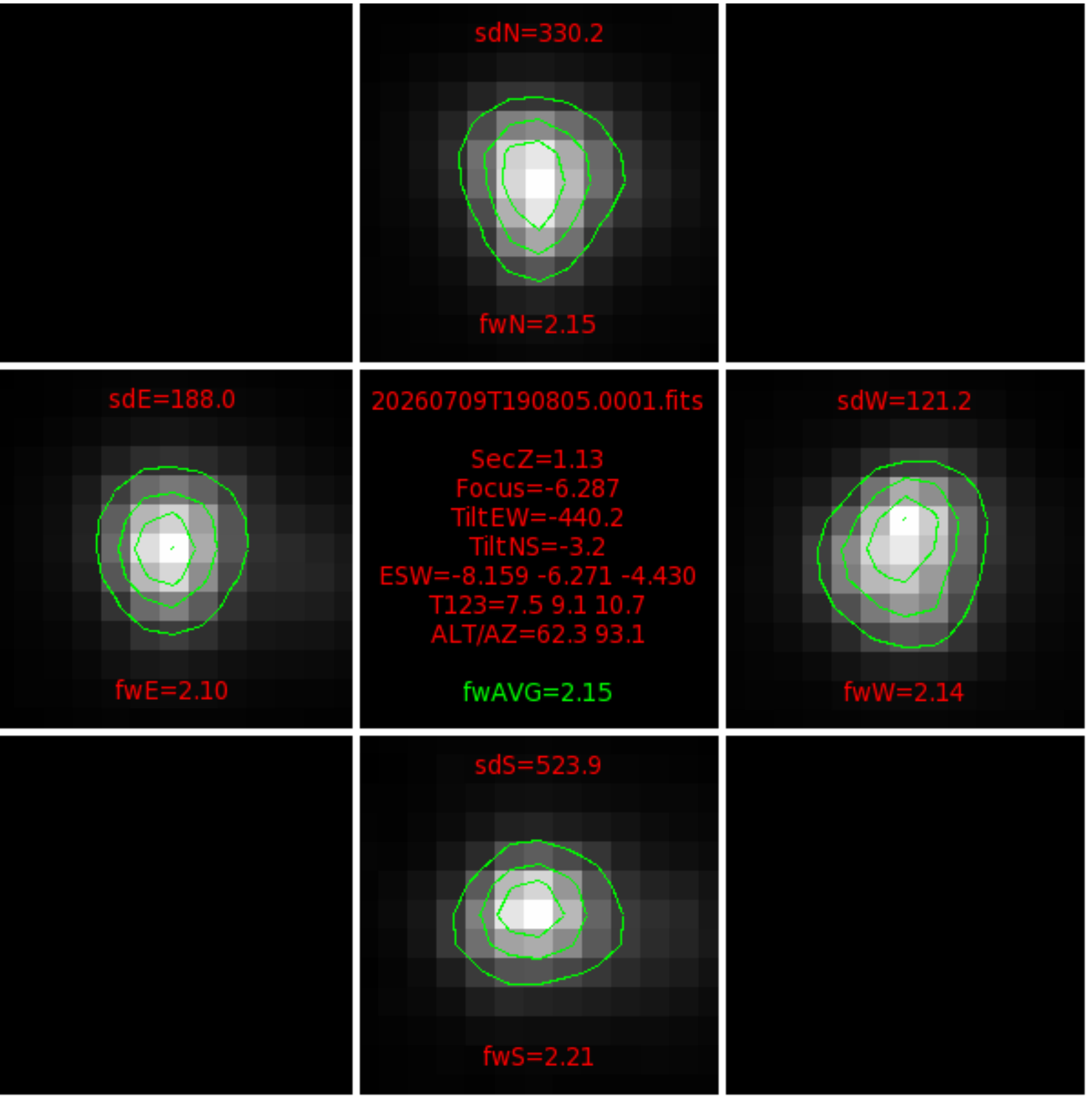
sdN=330.2
fwN=2.15
sdE=188.0
fwE=2.10
20260709T190805.0001.fits
SecZ=1.13
Focus=-6.287
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.159 -6.271 -4.430
T123=7.5 9.1 10.7
ALT/AZ=62.3 93.1
fwAVG=2.15
sdW=121.2
fwW=2.14
sdS=523.9
fwS=2.21
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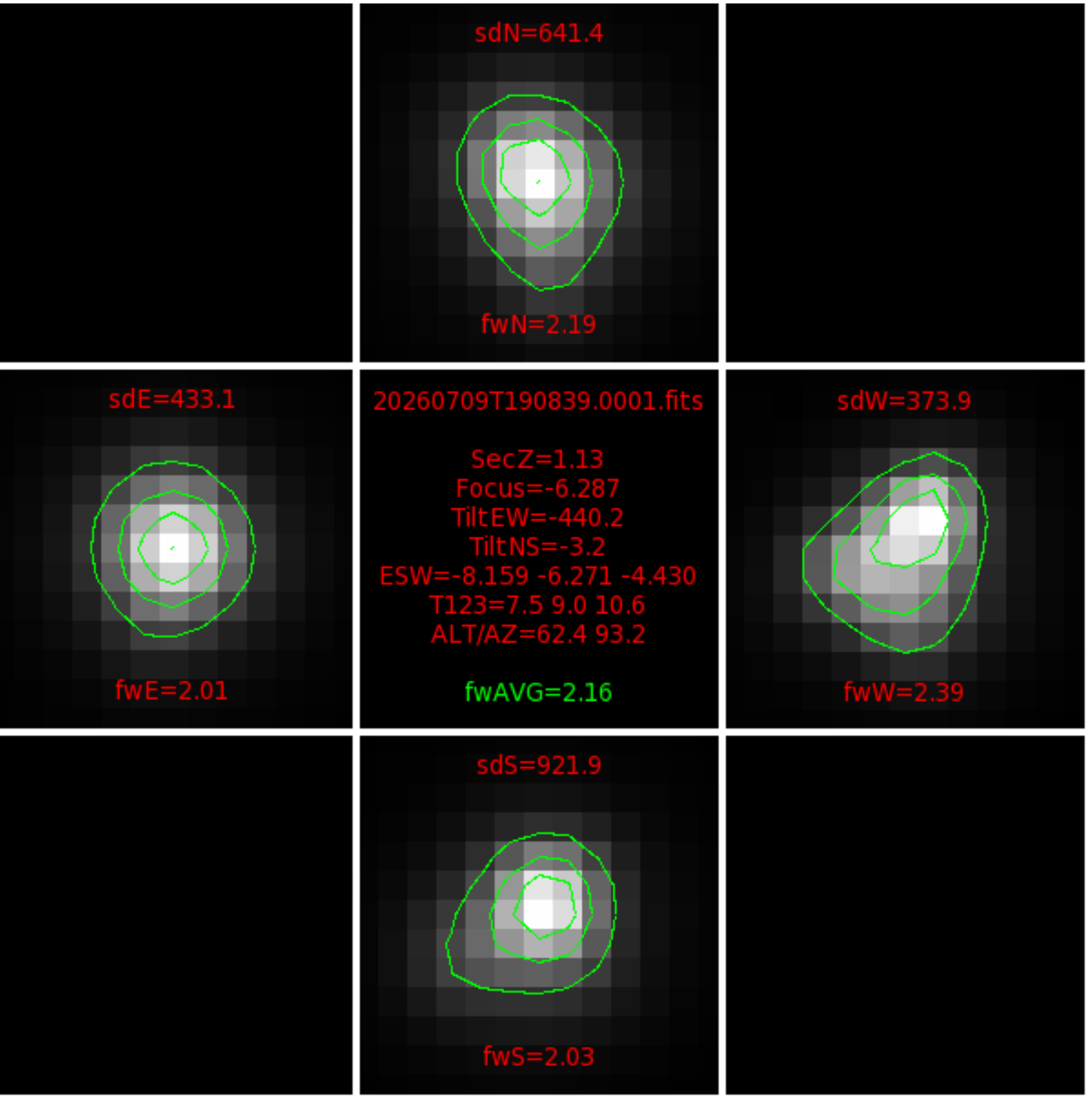
sdN=641.4
fwN=2.19
sdE=433.1
fwE=2.01
20260709T190839.0001.fits
SecZ=1.13
Focus=-6.287
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.159 -6.271 -4.430
T123=7.5 9.0 10.6
ALT/AZ=62.4 93.2
fwAVG=2.16
sdW=373.9
fwW=2.39
sdS=921.9
fwS=2.03
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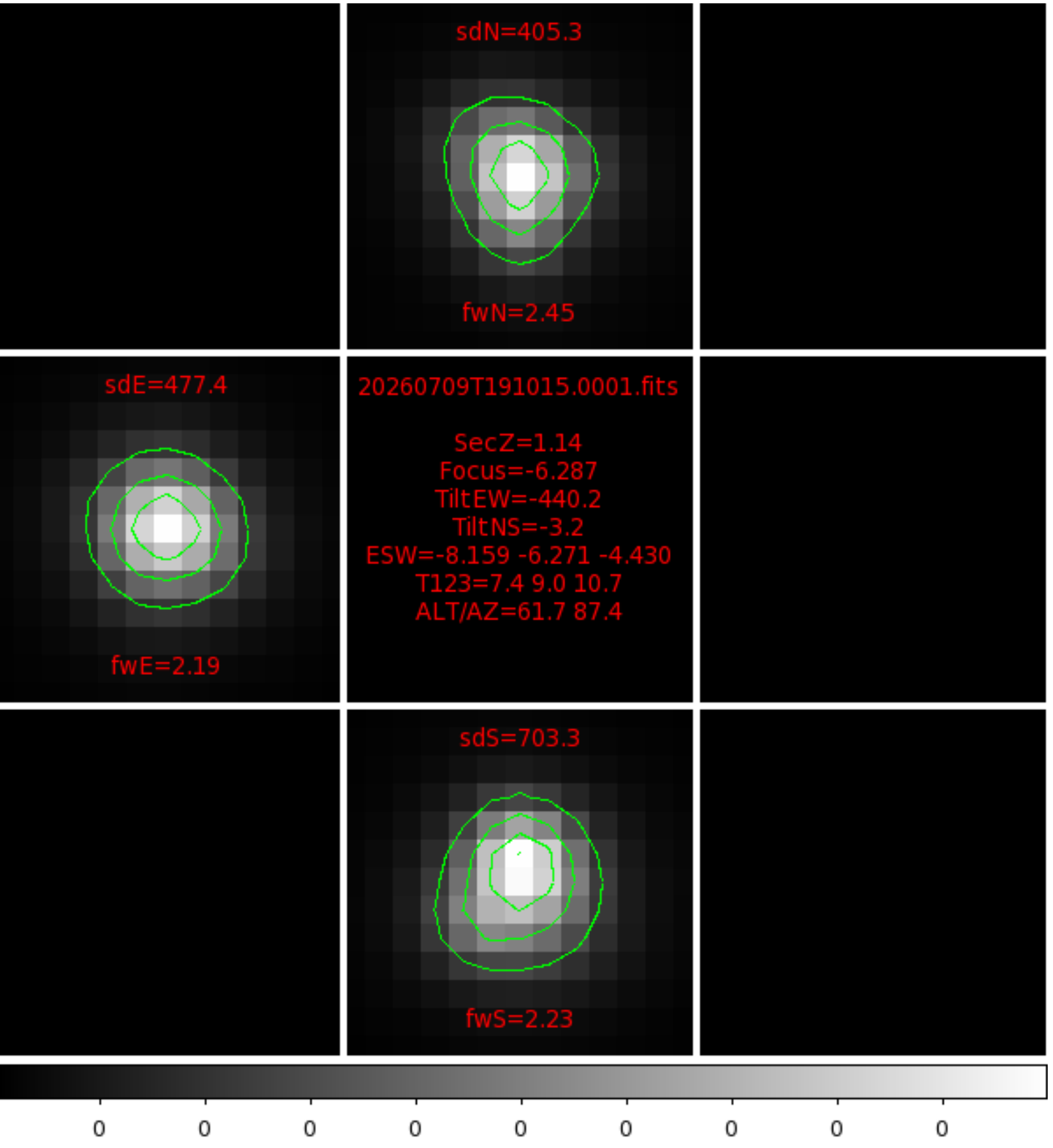
sdN=405.3
fwN=2.45
sdE=477.4
fwE=2.19
20260709T191015.0001.fits
SecZ=1.14
Focus=-6.287
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.159 -6.271 -4.430
T123=7.4 9.0 10.7
ALT/AZ=61.7 87.4
sdS=703.3
fwS=2.23
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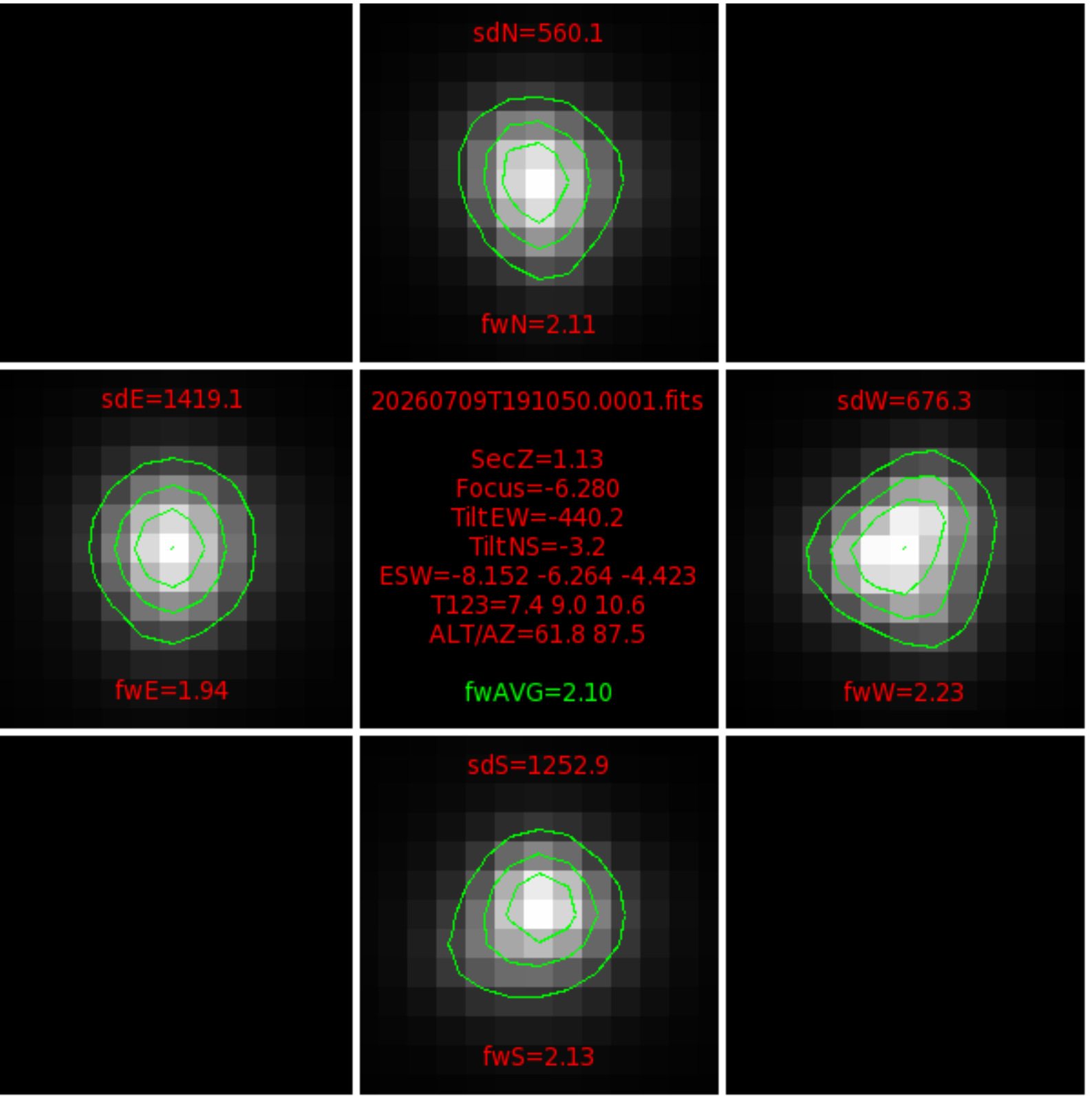
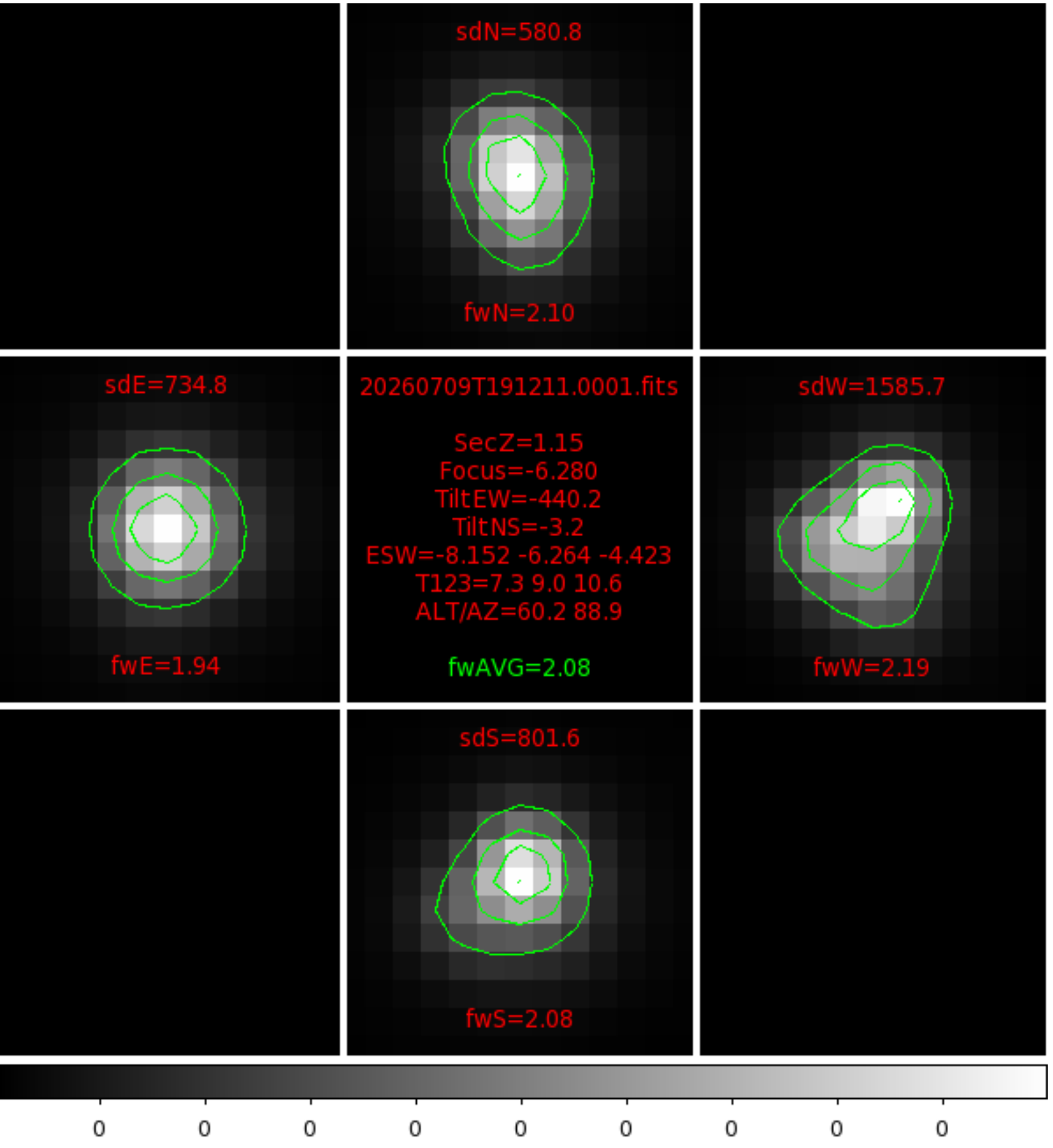

sdN=560.1
fwN=2.11
sdE=1419.1
fwE=1.94
20260709T191050.0001.fits
SecZ=1.13
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.4 9.0 10.6
ALT/AZ=61.8 87.5
fwAVG=2.10
sdW=676.3
fwW=2.23
sdS=1252.9
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=580.8
fwN=2.10
sdE=734.8
fwE=1.94
20260709T191211.0001.fits
SecZ=1.15
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.3 9.0 10.6
ALT/AZ=60.2 88.9
fwAVG=2.08
sdW=1585.7
fwW=2.19
sdS=801.6
fwS=2.08
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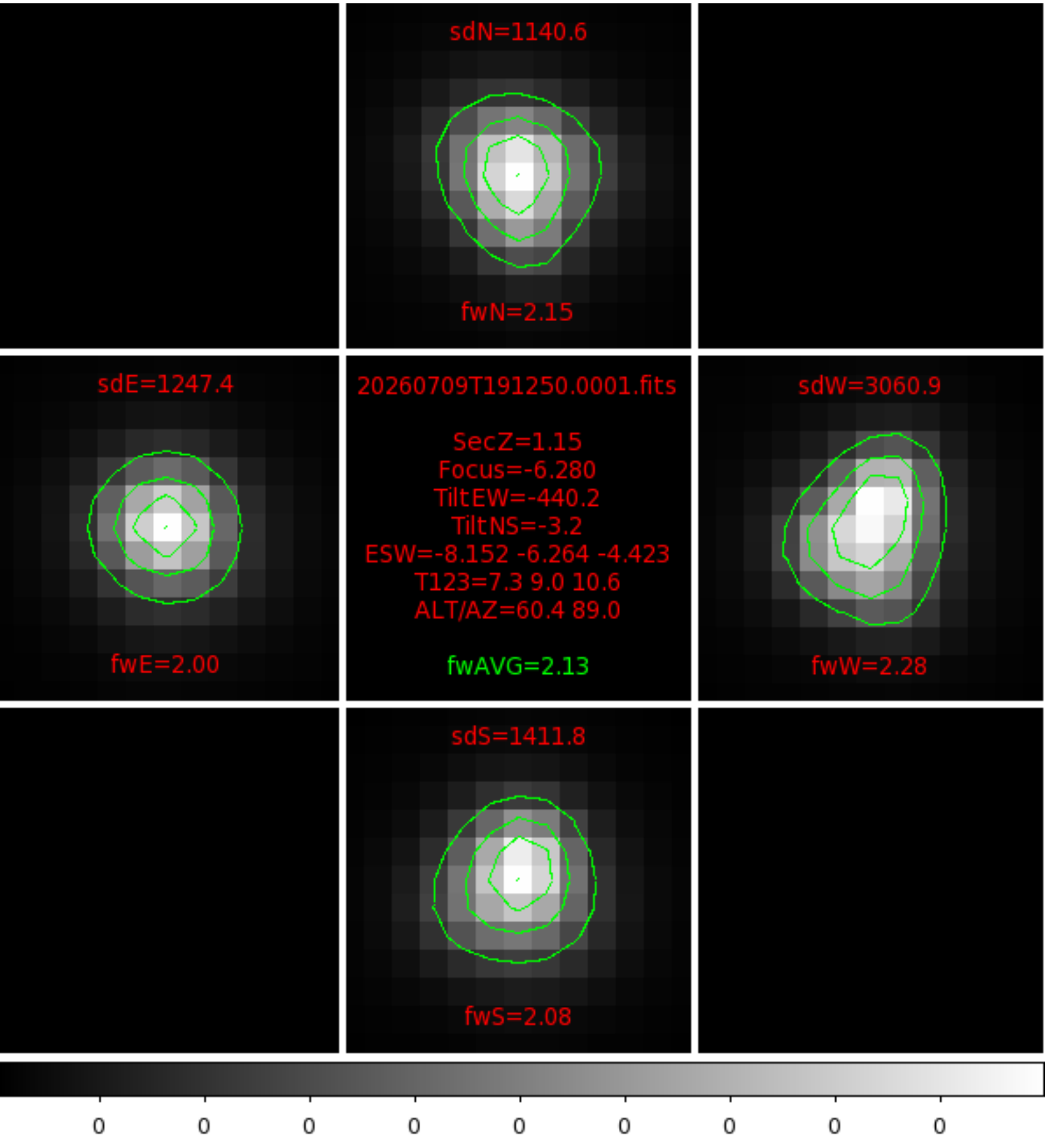
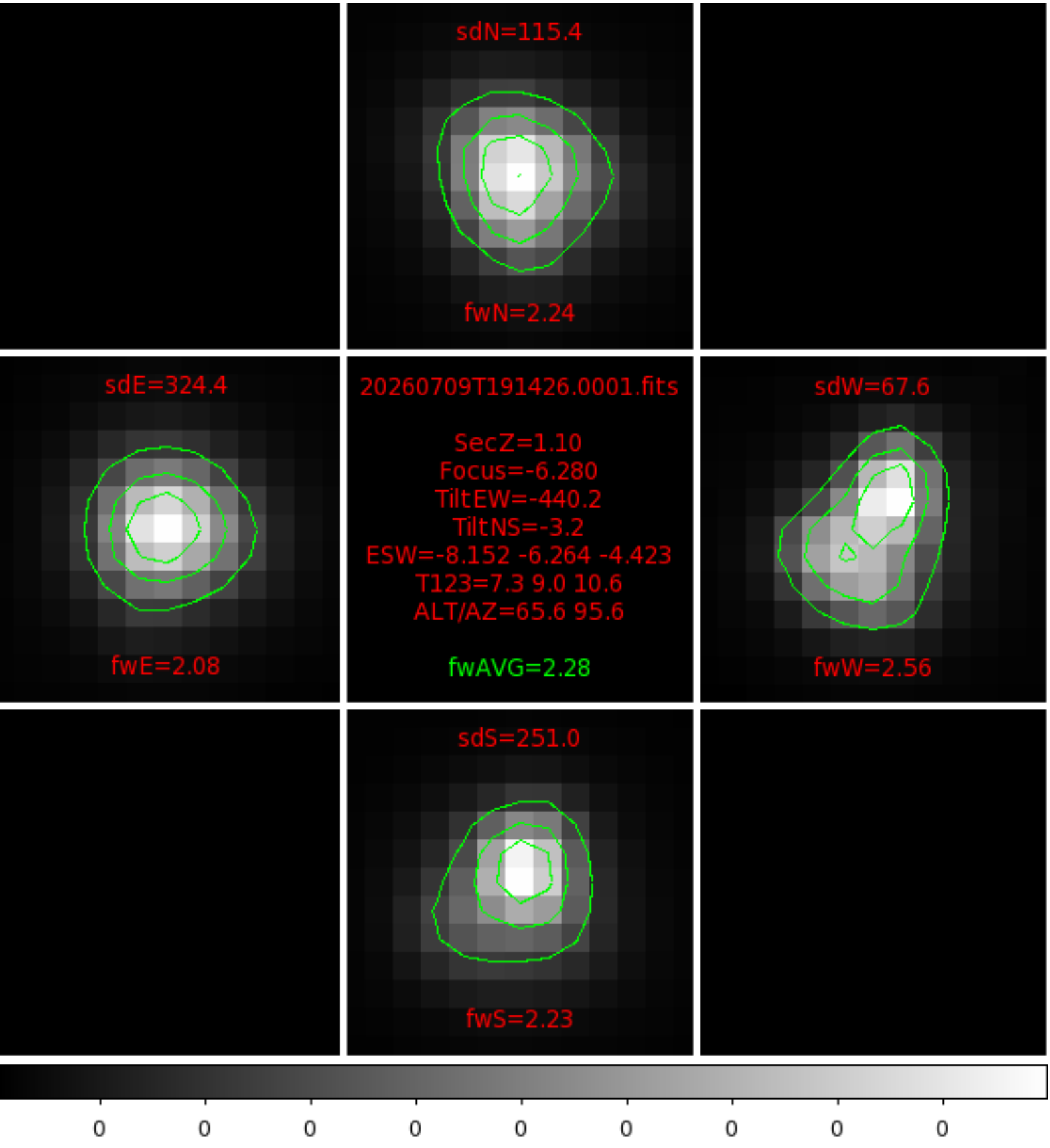

sdN=1140.6
fwN=2.15
sdE=1247.4
fwE=2.00
20260709T191250.0001.fits
SecZ=1.15
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.3 9.0 10.6
ALT/AZ=60.4 89.0
fwAVG=2.13
sdW=3060.9
fwW=2.28
sdS=1411.8
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=115.4
fwN=2.24
sdE=324.4
fwE=2.08
20260709T191426.0001.fits
SecZ=1.10
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.3 9.0 10.6
ALT/AZ=65.6 95.6
fwAVG=2.28
sdW=67.6
fwW=2.56
sdS=251.0
fwS=2.23
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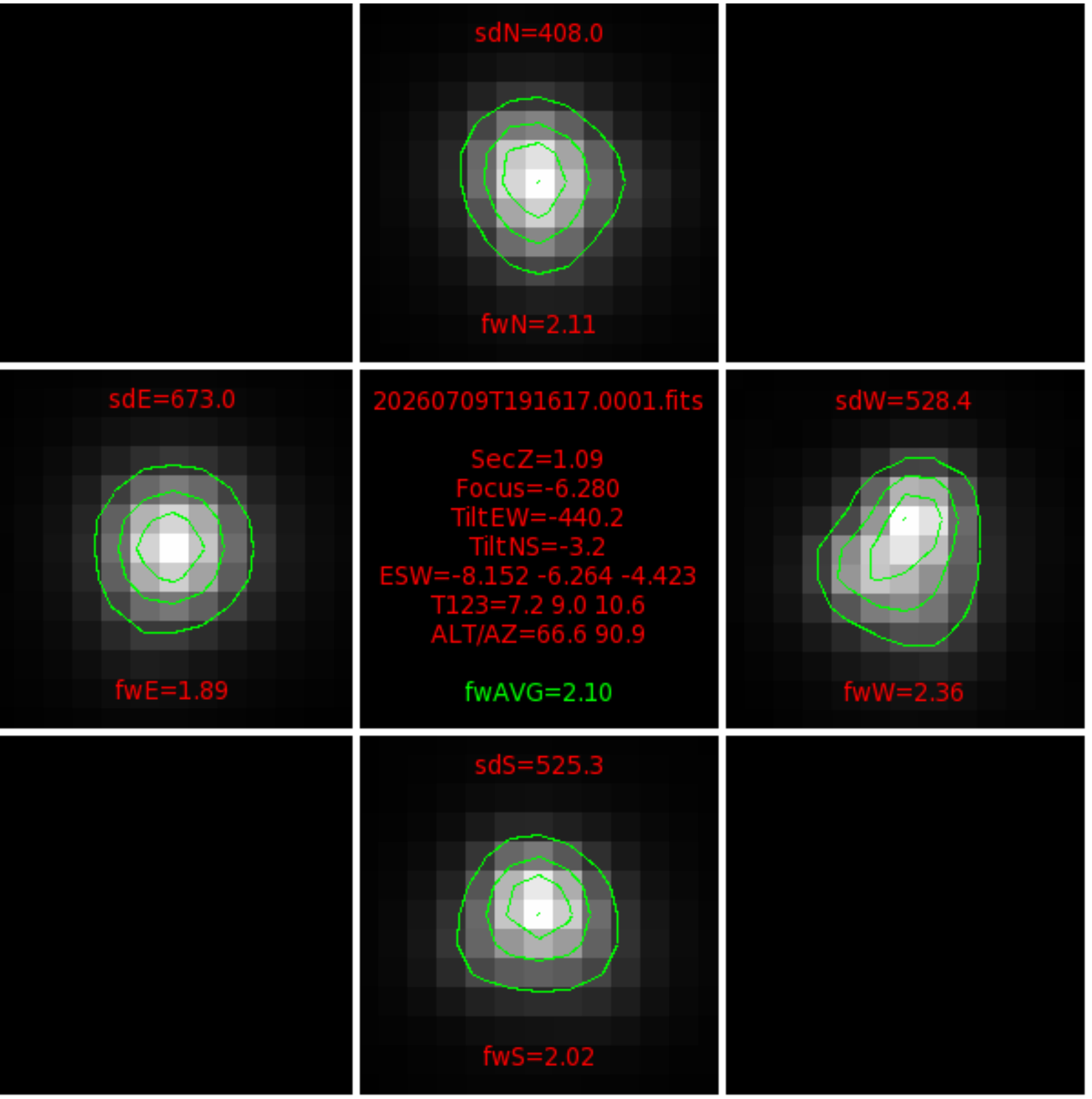
sdN=408.0
fwN=2.11
sdE=673.0
fwE=1.89
20260709T191617.0001.fits
SecZ=1.09
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.2 9.0 10.6
ALT/AZ=66.6 90.9
fwAVG=2.10
sdW=528.4
fwW=2.36
sdS=525.3
fwS=2.02
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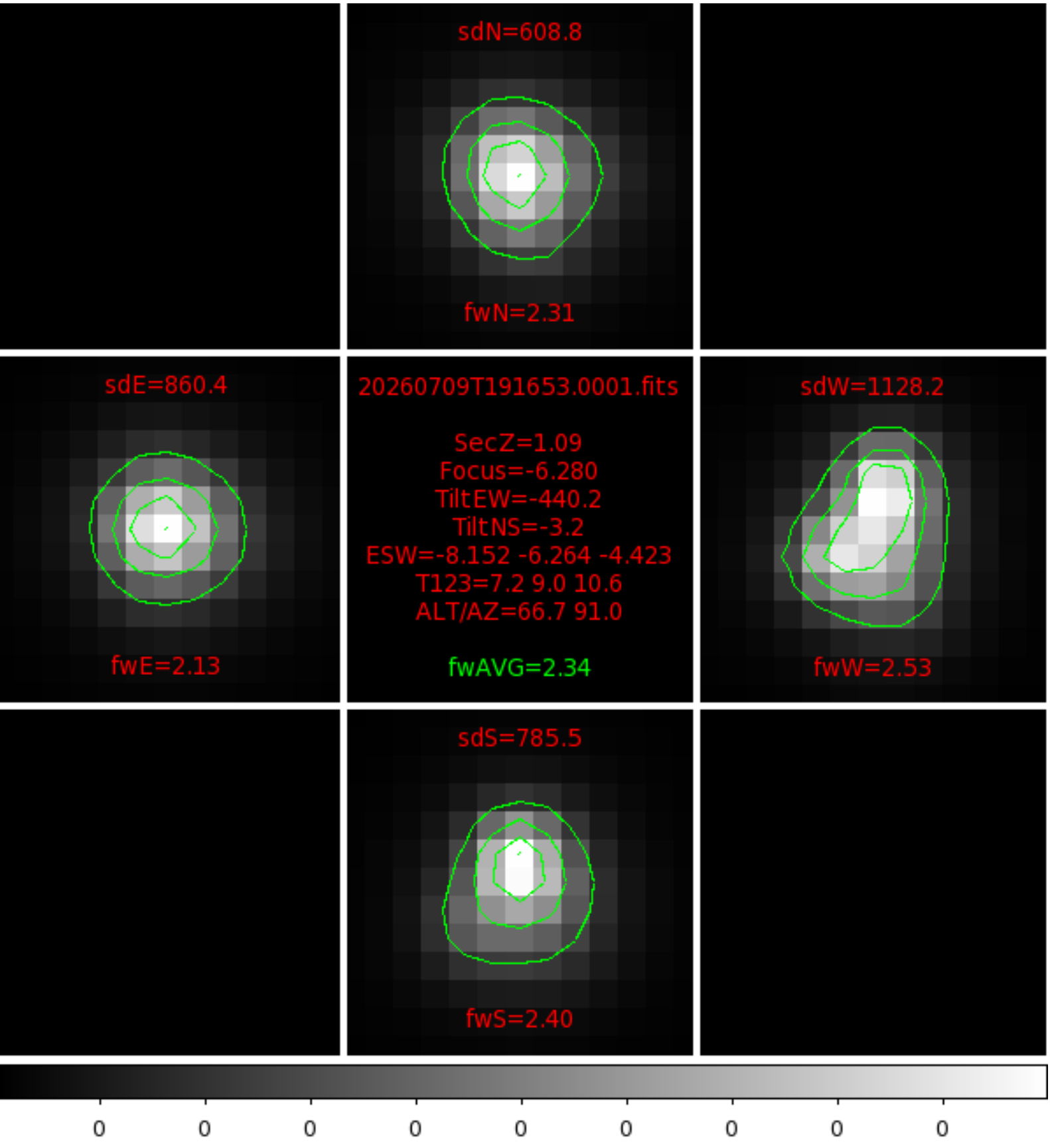
sdN=608.8
fwN=2.31
sdE=860.4
fwE=2.13
20260709T191653.0001.fits
SecZ=1.09
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.2 9.0 10.6
ALT/AZ=66.7 91.0
fwAVG=2.34
sdW=1128.2
fwW=2.53
sdS=785.5
fwS=2.40
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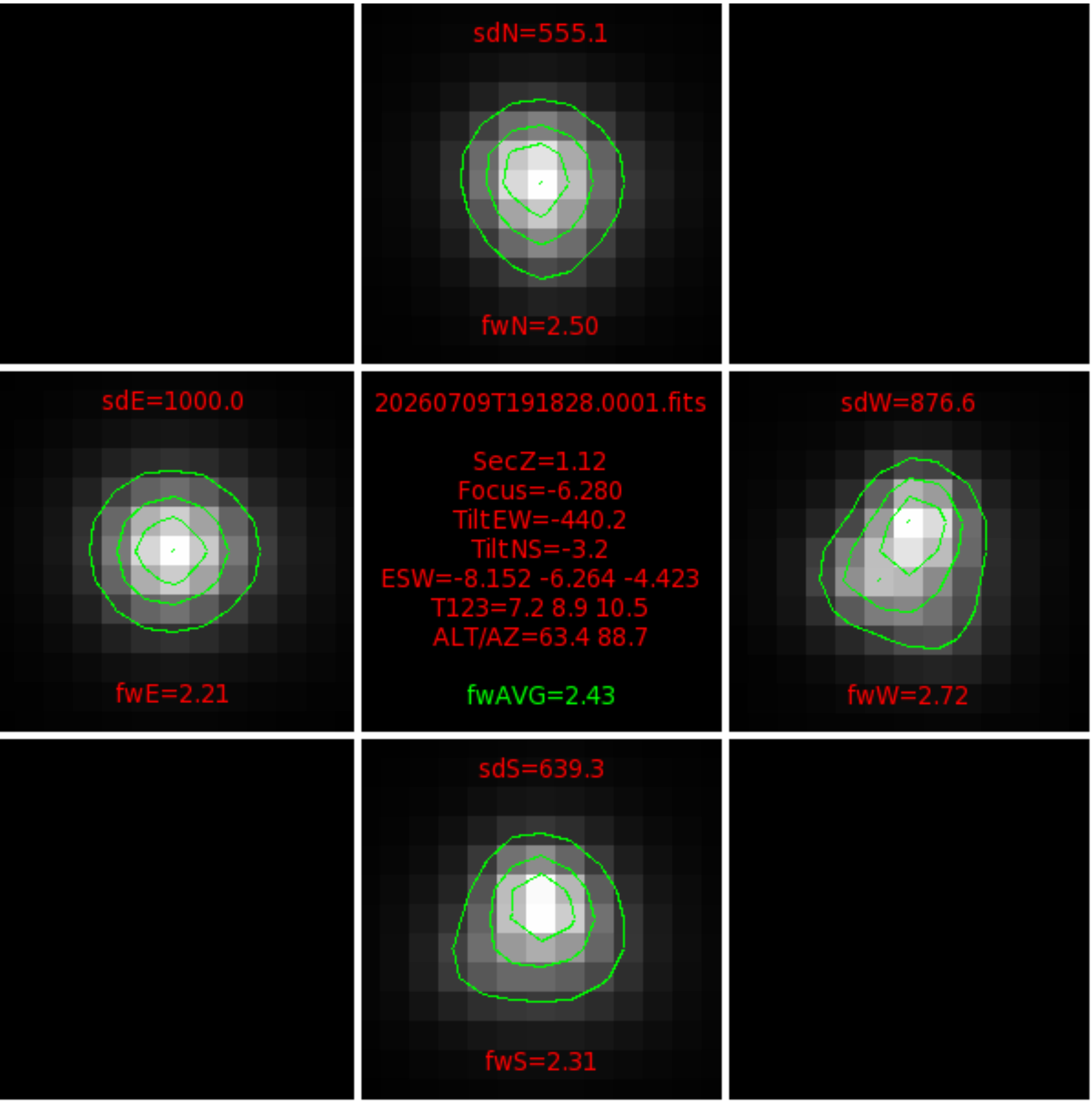
sdN=555.1
fwN=2.50
sdE=1000.0
fwE=2.21
20260709T191828.0001.fits
SecZ=1.12
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.2 8.9 10.5
ALT/AZ=63.4 88.7
fwAVG=2.43
sdW=876.6
fwW=2.72
sdS=639.3
fwS=2.31
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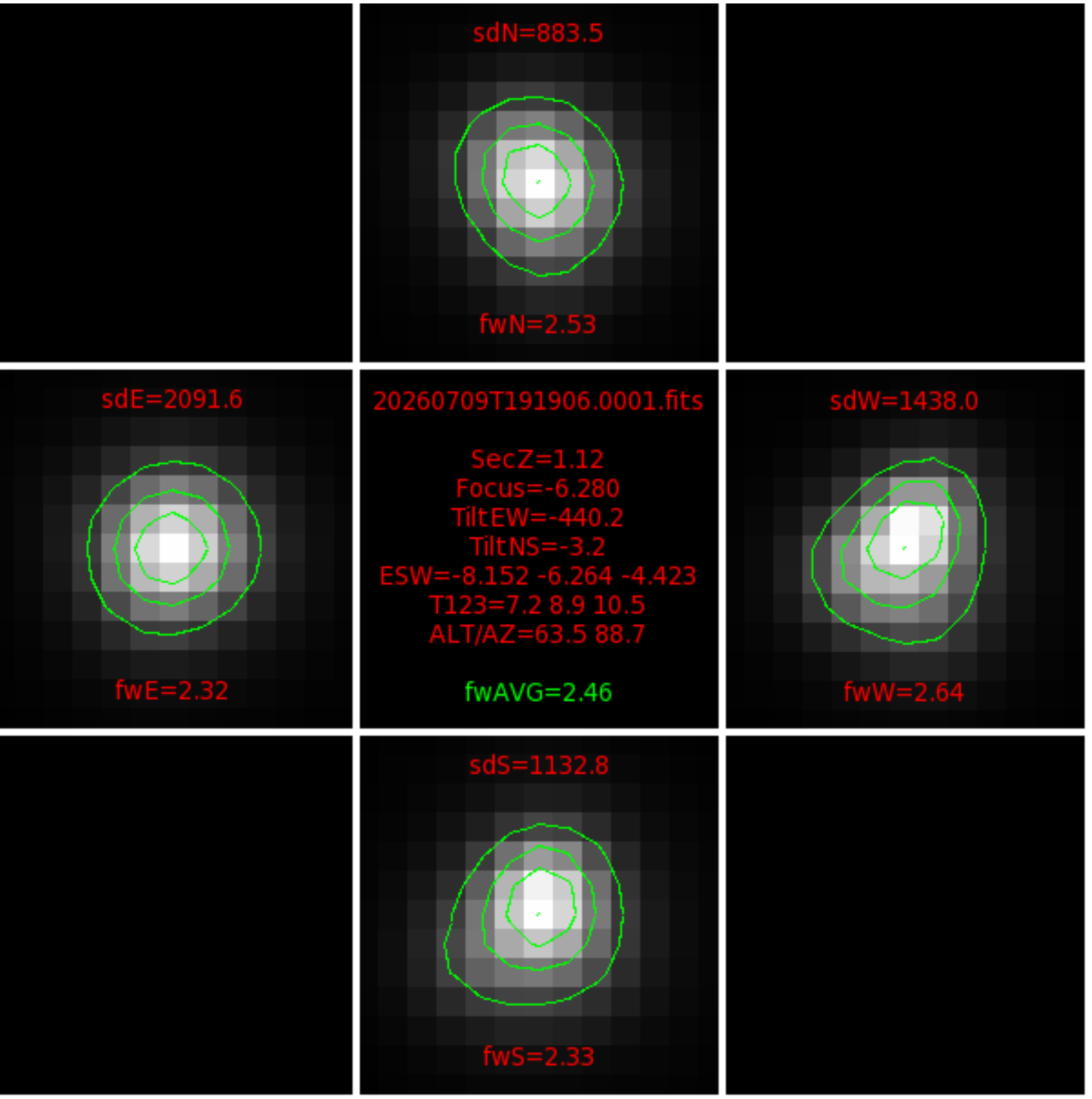
sdN=883.5
fwN=2.53
sdE=2091.6
fwE=2.32
20260709T191906.0001.fits
SecZ=1.12
Focus=-6.280
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.152 -6.264 -4.423
T123=7.2 8.9 10.5
ALT/AZ=63.5 88.7
fwAVG=2.46
sdW=1438.0
fwW=2.64
sdS=1132.8
fwS=2.33
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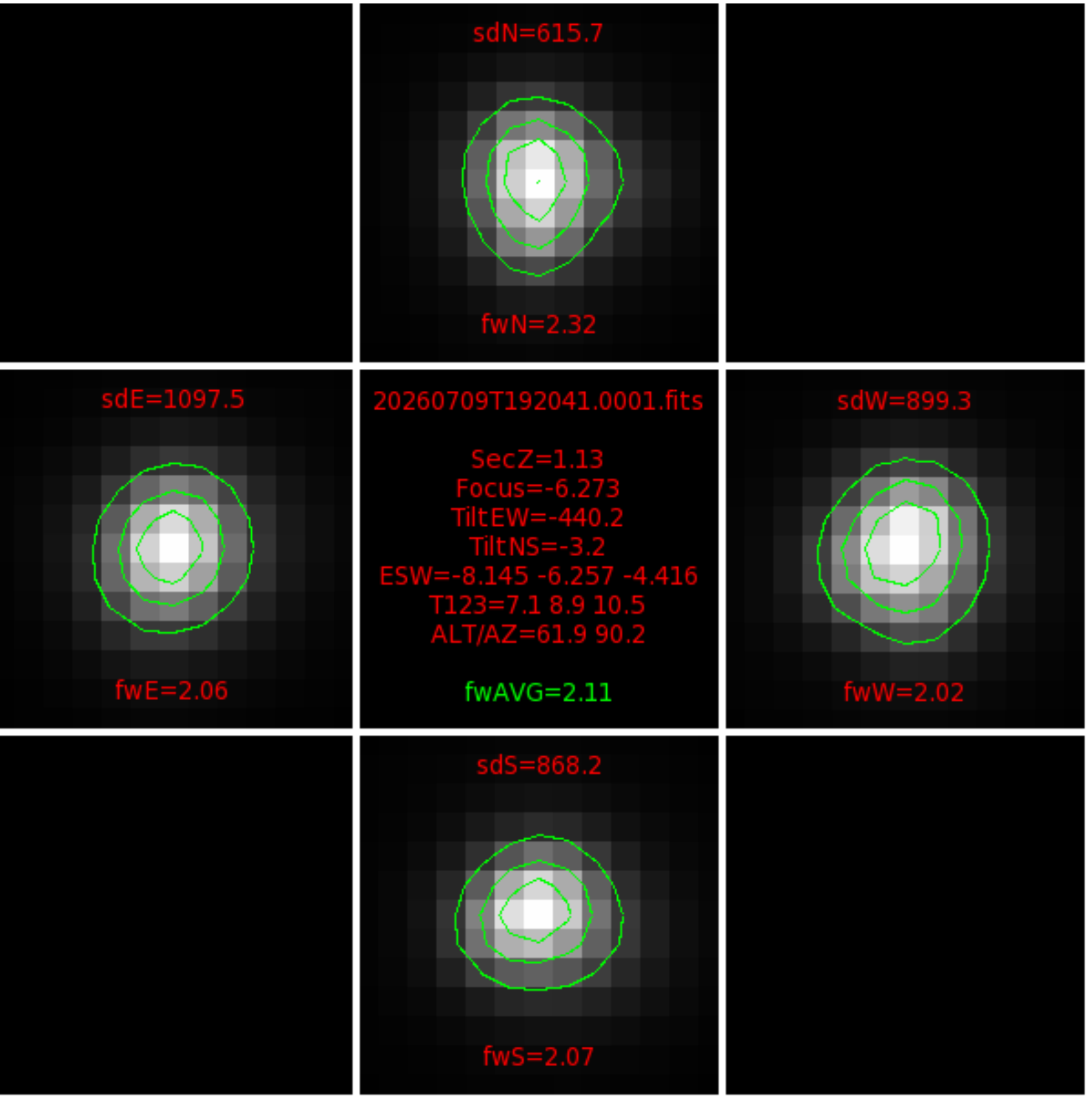
sdN=615.7
fwN=2.32
sdE=1097.5
fwE=2.06
20260709T192041.0001.fits
SecZ=1.13
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.1 8.9 10.5
ALT/AZ=61.9 90.2
fwAVG=2.11
sdW=899.3
fwW=2.02
sdS=868.2
fwS=2.07
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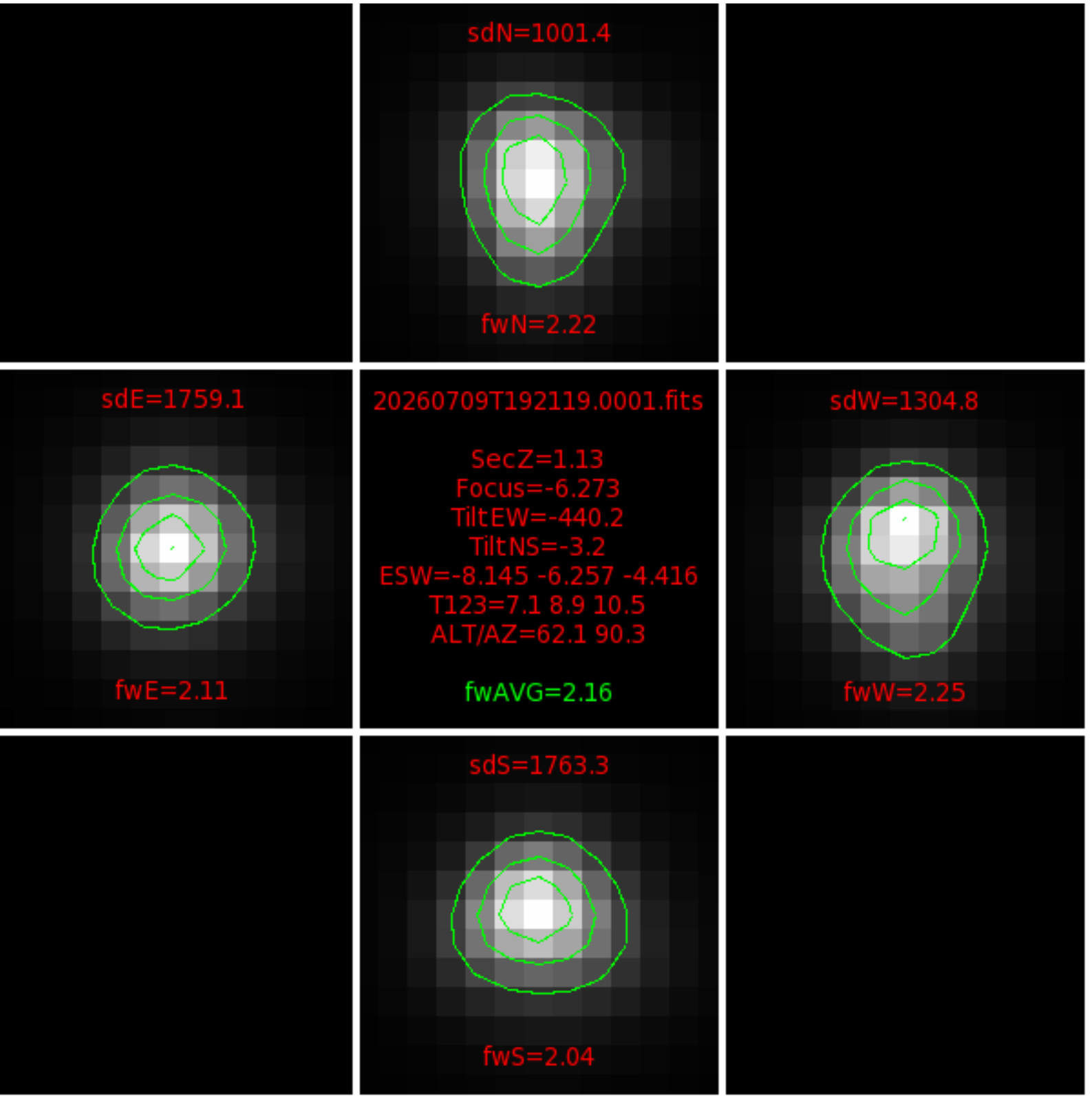
sdN=1001.4
fwN=2.22
sdE=1759.1
fwE=2.11
20260709T192119.0001.fits
SecZ=1.13
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.1 8.9 10.5
ALT/AZ=62.1 90.3
fwAVG=2.16
sdW=1304.8
fwW=2.25
sdS=1763.3
fwS=2.04
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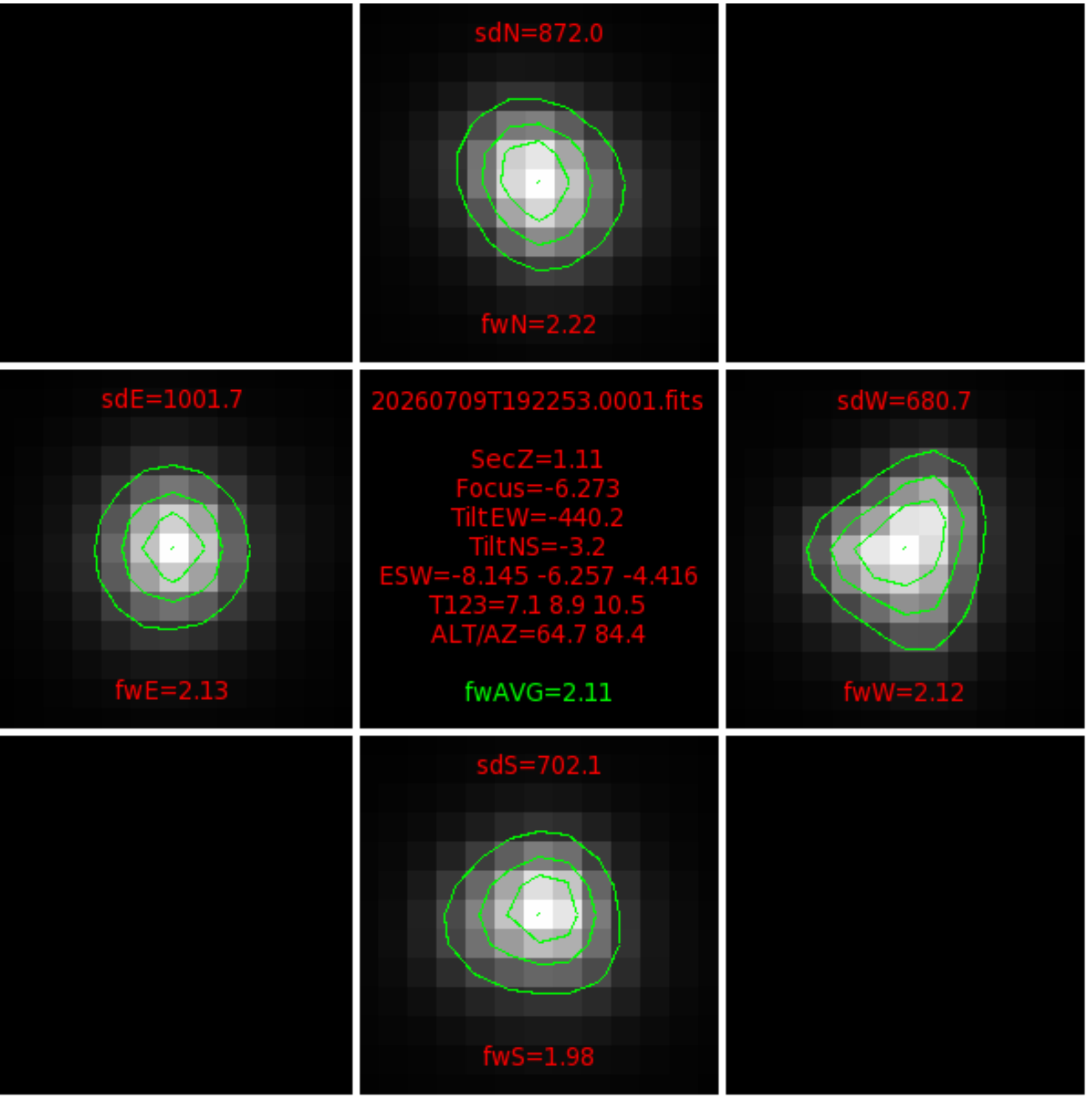
sdN=872.0
fwN=2.22
sdE=1001.7
fwE=2.13
20260709T192253.0001.fits
SecZ=1.11
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.1 8.9 10.5
ALT/AZ=64.7 84.4
fwAVG=2.11
sdW=680.7
fwW=2.12
sdS=702.1
fwS=1.98
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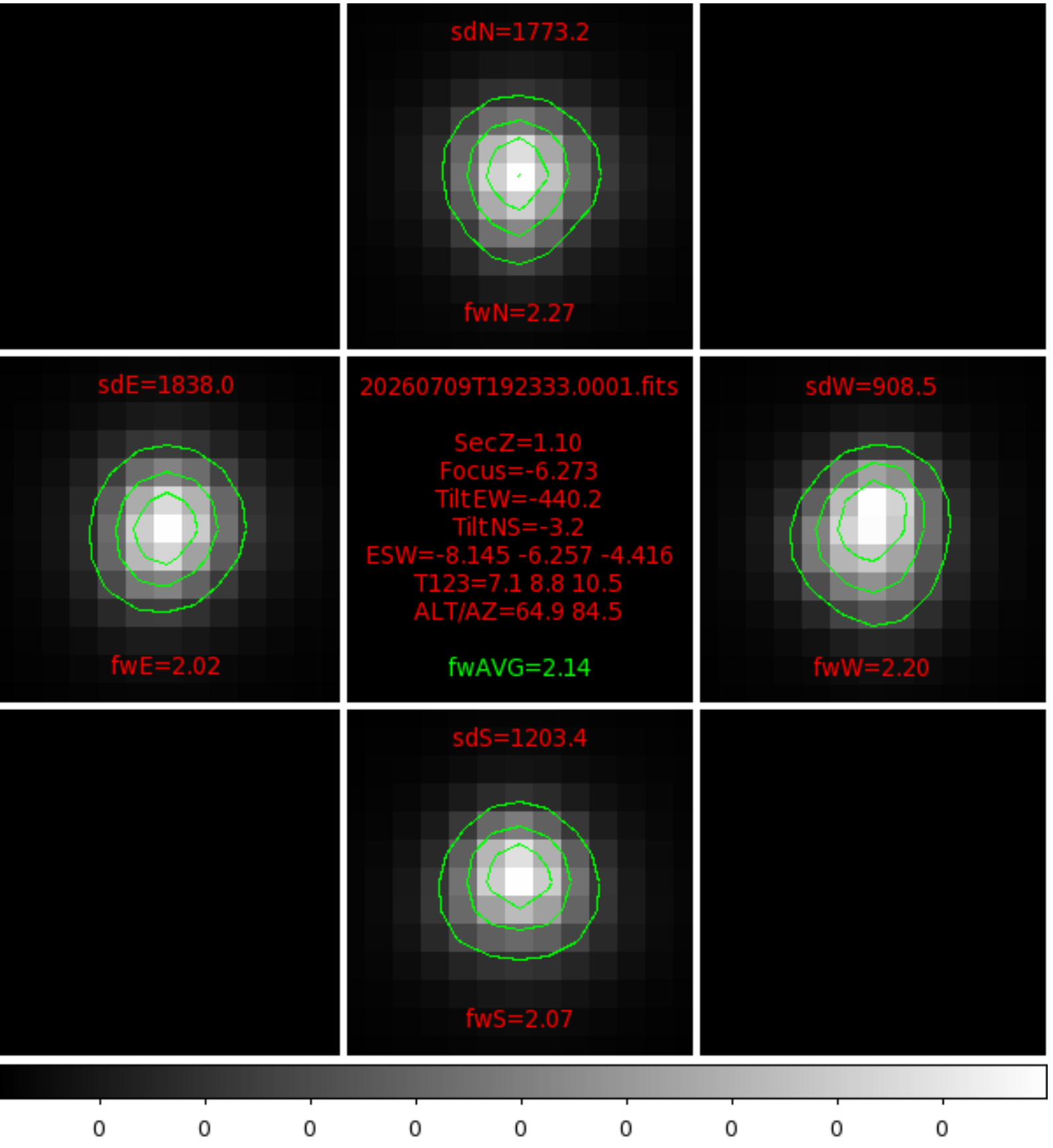
sdN=1773.2
fwN=2.27
sdE=1838.0
fwE=2.02
20260709T192333.0001.fits
SecZ=1.10
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.1 8.8 10.5
ALT/AZ=64.9 84.5
fwAVG=2.14
sdW=908.5
fwW=2.20
sdS=1203.4
fwS=2.07
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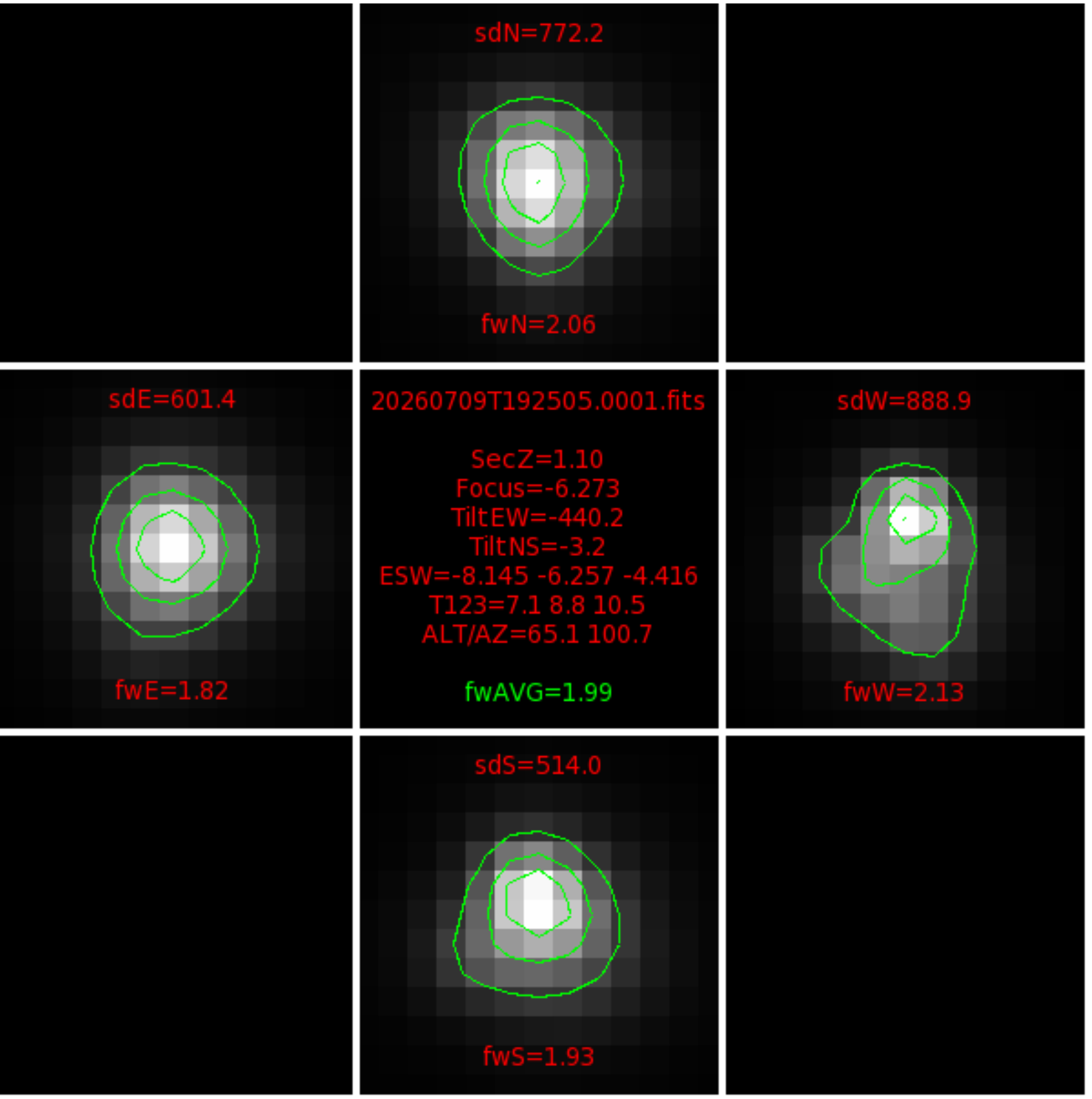
sdN=772.2
fwN=2.06
sdE=601.4
fwE=1.82
20260709T192505.0001.fits
SecZ=1.10
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.1 8.8 10.5
ALT/AZ=65.1 100.7
fwAVG=1.99
sdW=888.9
fwW=2.13
sdS=514.0
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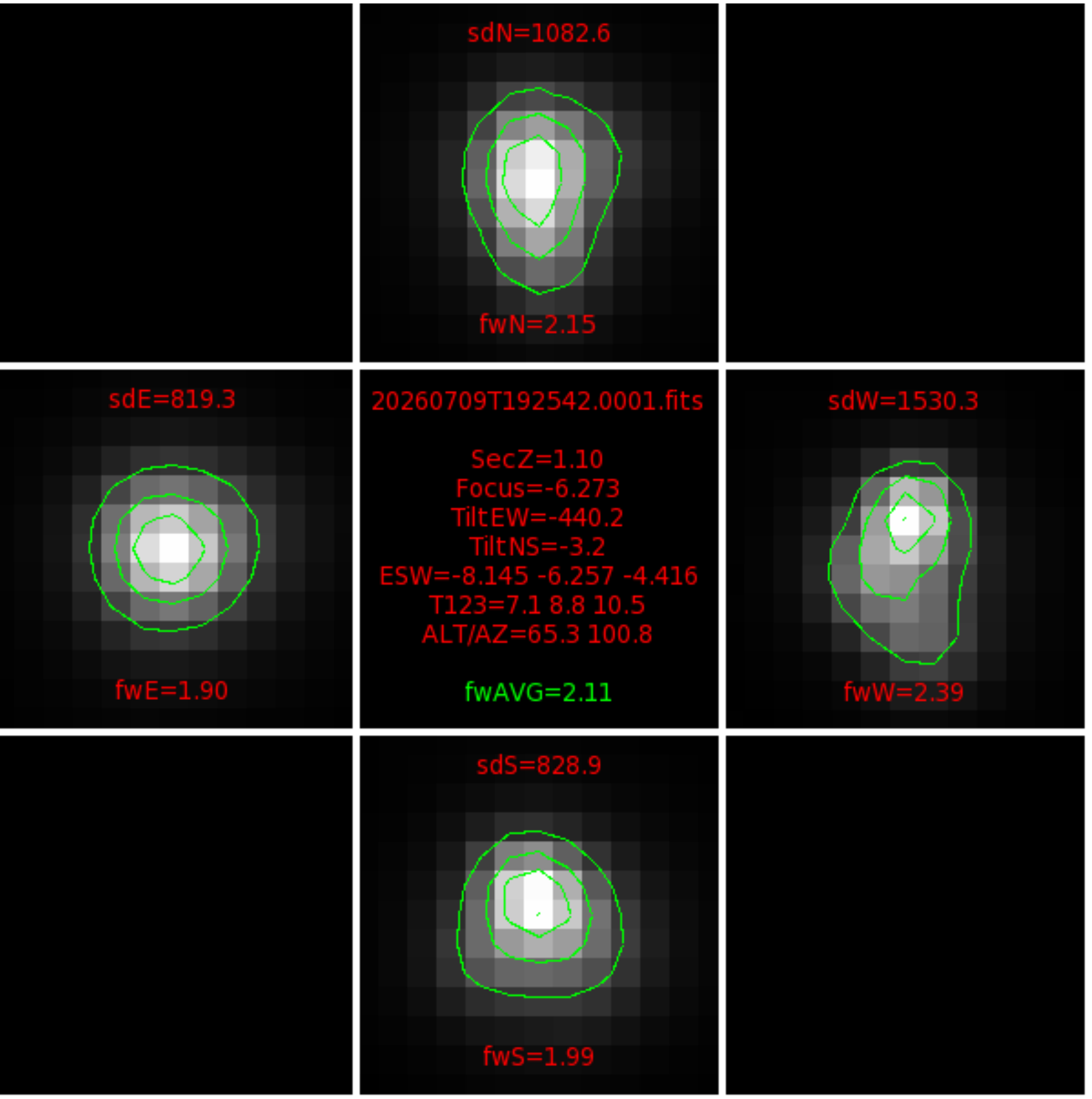
sdN=1082.6
fwN=2.15
sdE=819.3
fwE=1.90
20260709T192542.0001.fits
SecZ=1.10
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.1 8.8 10.5
ALT/AZ=65.3 100.8
fwAVG=2.11
sdW=1530.3
fwW=2.39
sdS=828.9
fwS=1.99
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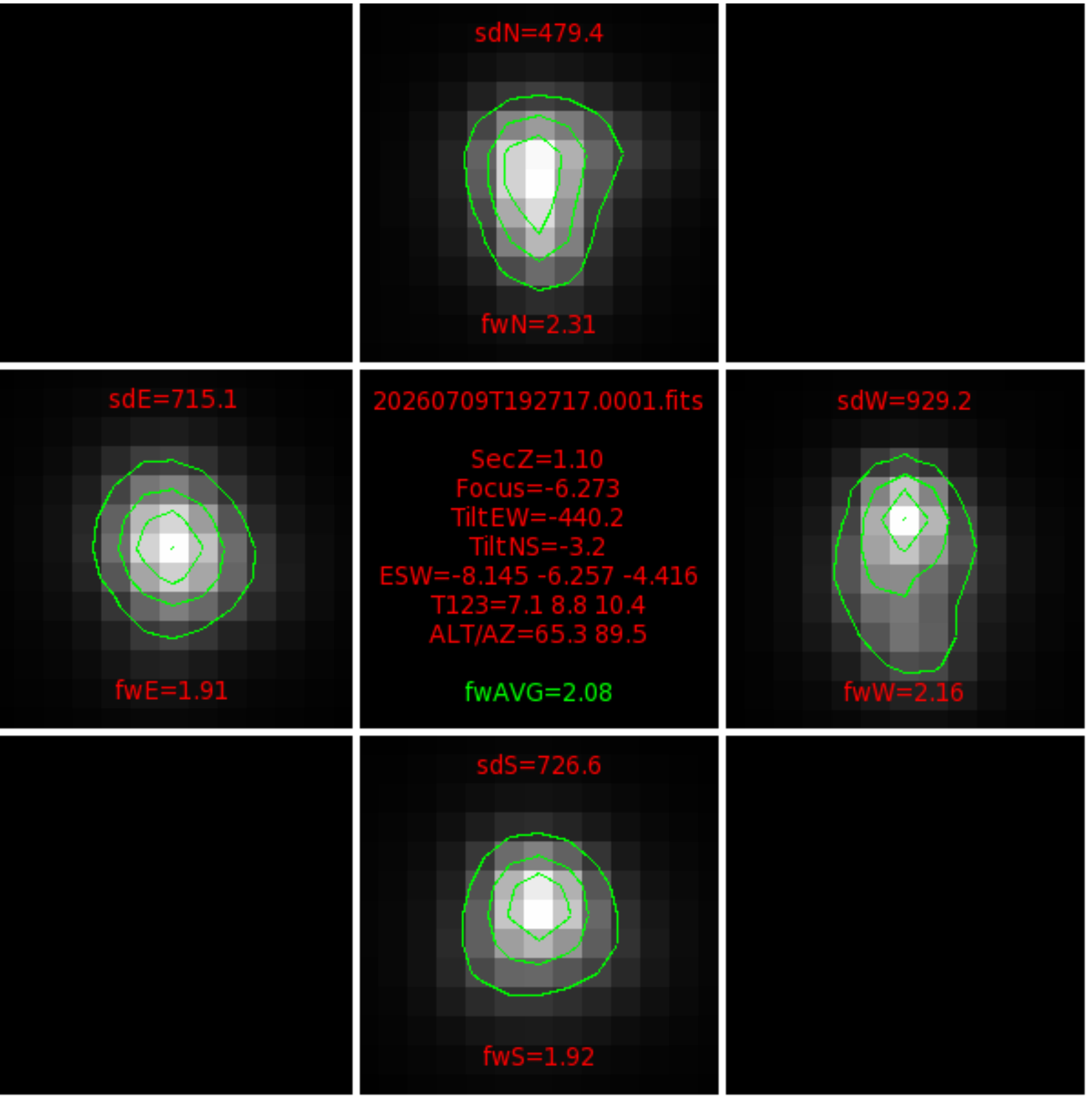
sdN=479.4
fwN=2.31
sdE=715.1
fwE=1.91
20260709T192717.0001.fits
SecZ=1.10
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.1 8.8 10.4
ALT/AZ=65.3 89.5
fwAVG=2.08
sdW=929.2
fwW=2.16
sdS=726.6
fwS=1.92
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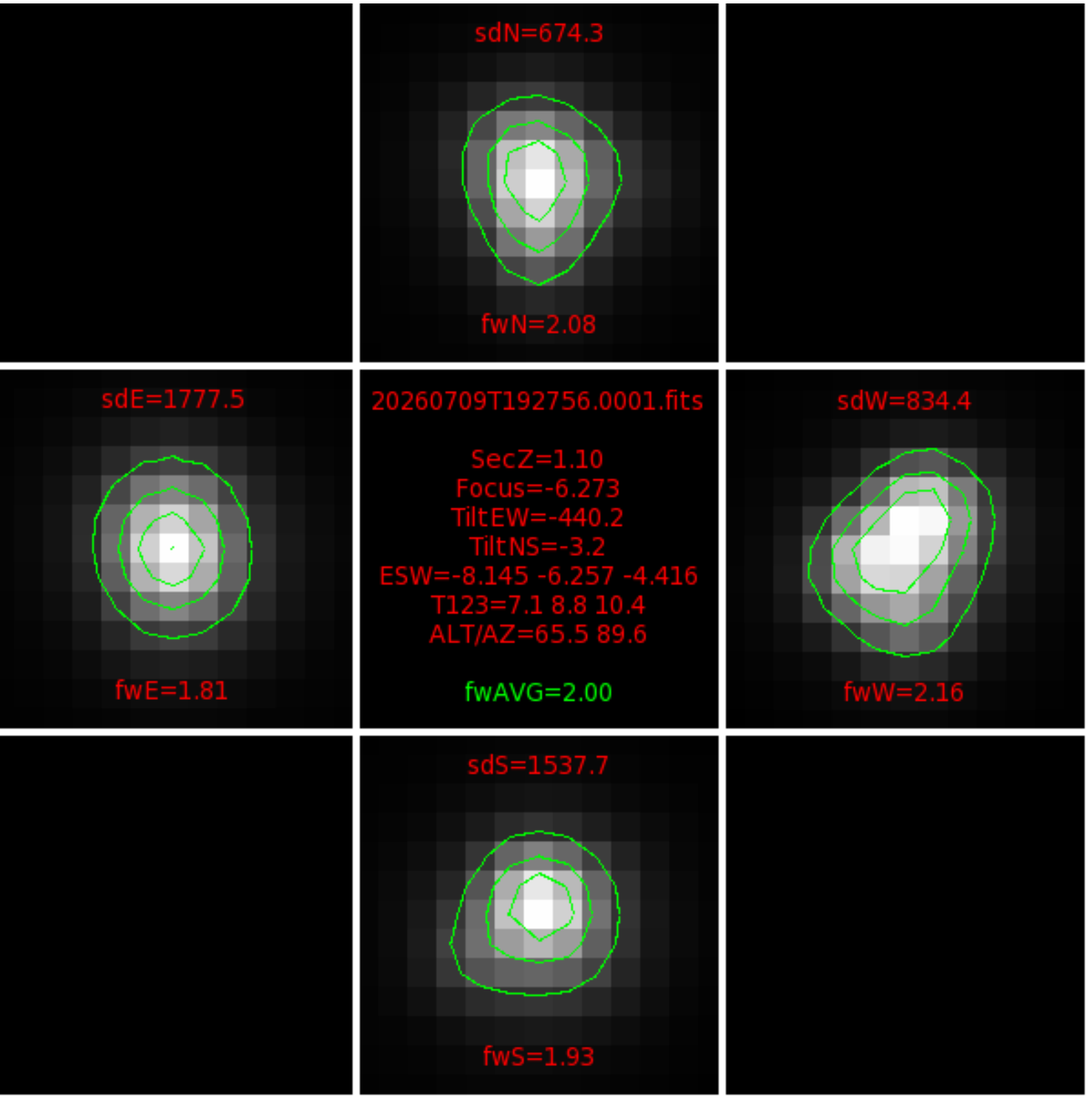
sdN=674.3
fwN=2.08
sdE=1777.5
fwE=1.81
20260709T192756.0001.fits
SecZ=1.10
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.1 8.8 10.4
ALT/AZ=65.5 89.6
fwAVG=2.00
sdW=834.4
fwW=2.16
sdS=1537.7
fwS=1.93
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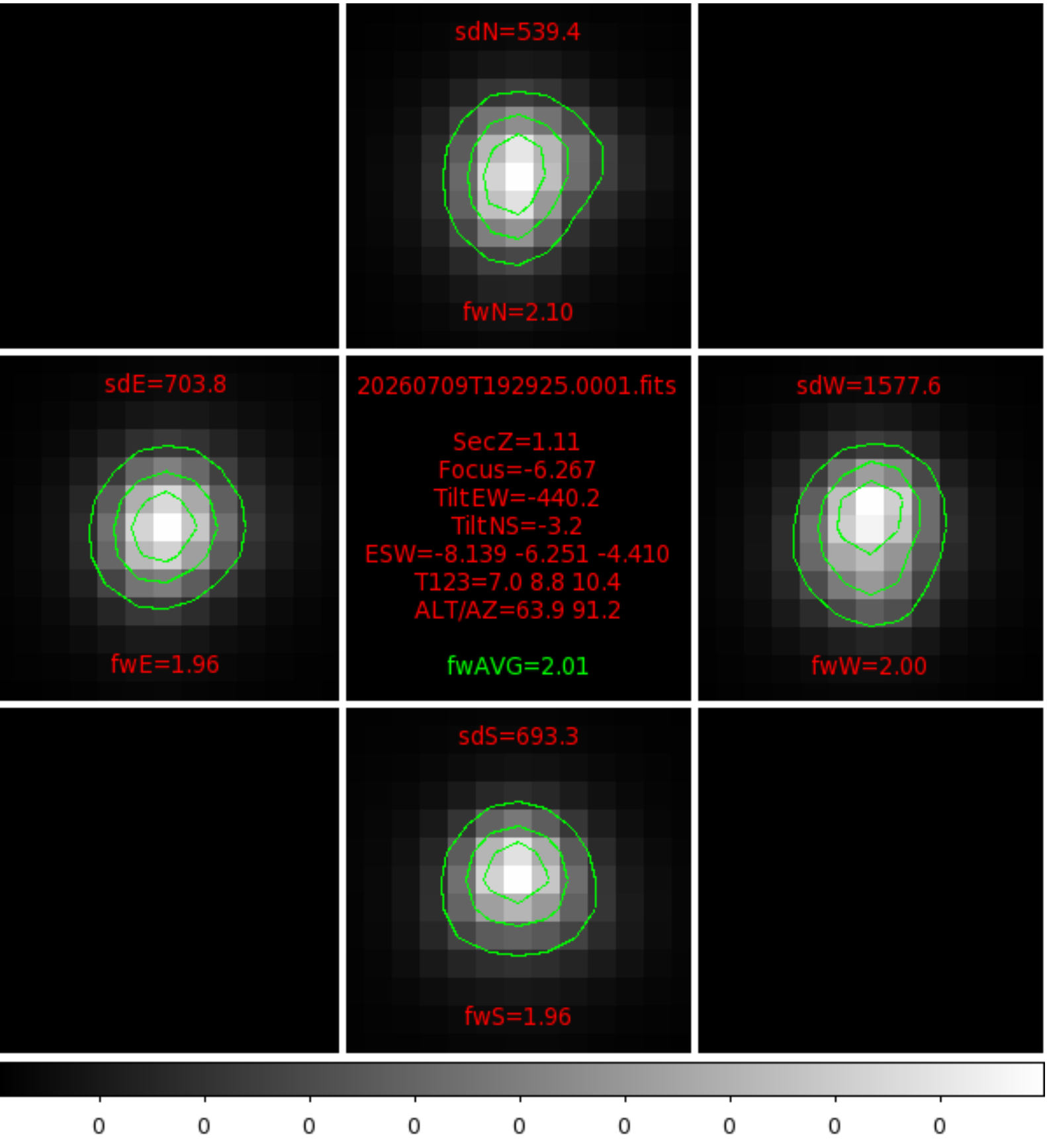
sdN=539.4
fwN=2.10
sdE=703.8
fwE=1.96
20260709T192925.0001.fits
SecZ=1.11
Focus=-6.267
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.139 -6.251 -4.410
T123=7.0 8.8 10.4
ALT/AZ=63.9 91.2
fwAVG=2.01
sdW=1577.6
fwW=2.00
sdS=693.3
fwS=1.96
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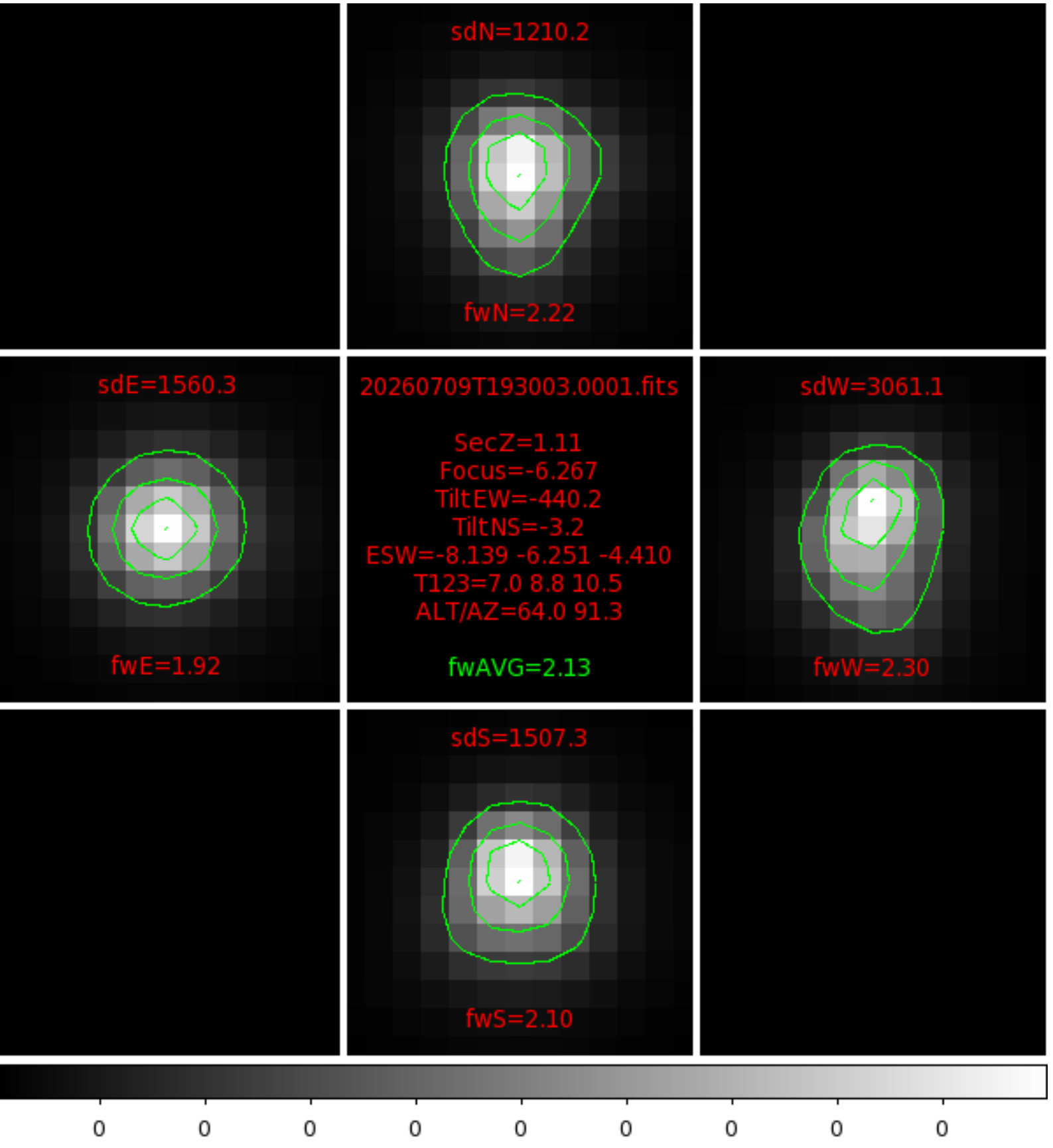
sdN=1210.2
fwN=2.22
sdE=1560.3
fwE=1.92
20260709T193003.0001.fits
SecZ=1.11
Focus=-6.267
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.139 -6.251 -4.410
T123=7.0 8.8 10.5
ALT/AZ=64.0 91.3
fwAVG=2.13
sdW=3061.1
fwW=2.30
sdS=1507.3
fwS=2.10
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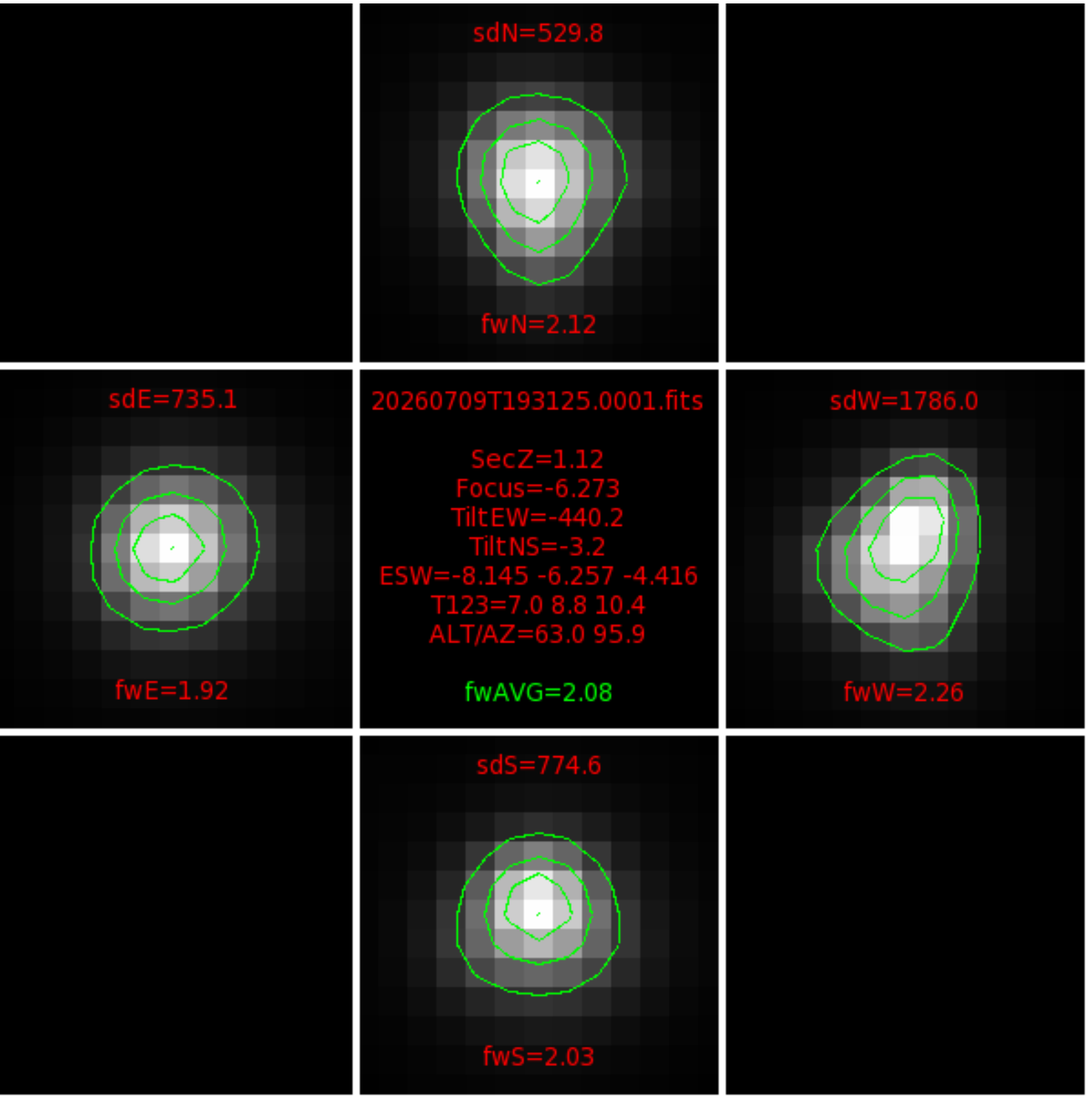
sdN=529.8
fwN=2.12
sdE=735.1
fwE=1.92
20260709T193125.0001.fits
SecZ=1.12
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.0 8.8 10.4
ALT/AZ=63.0 95.9
fwAVG=2.08
sdW=1786.0
fwW=2.26
sdS=774.6
fwS=2.03
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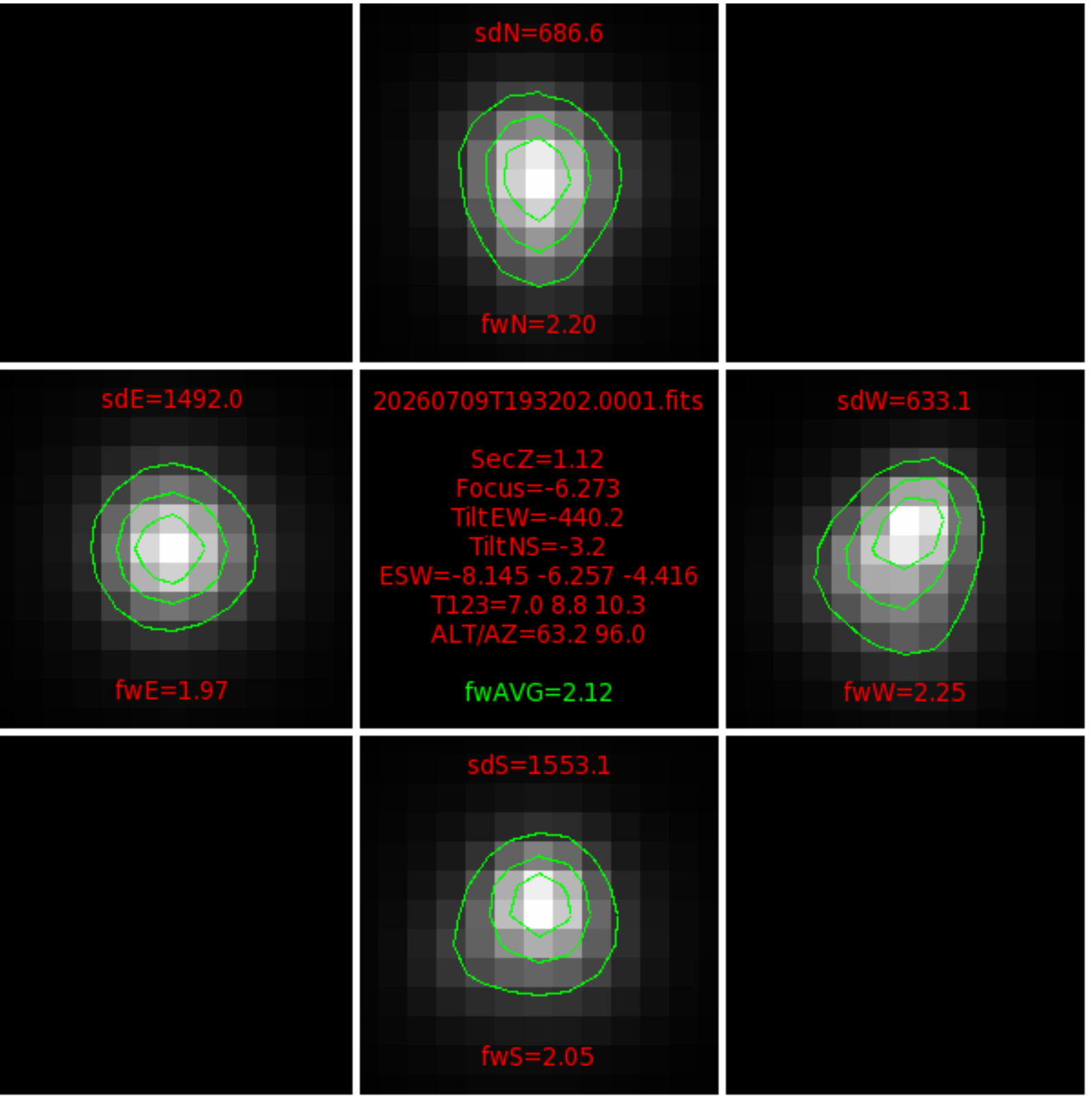
sdN=686.6
fwN=2.20
sdE=1492.0
fwE=1.97
20260709T193202.0001.fits
SecZ=1.12
Focus=-6.273
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.145 -6.257 -4.416
T123=7.0 8.8 10.3
ALT/AZ=63.2 96.0
fwAVG=2.12
sdW=633.1
fwW=2.25
sdS=1553.1
fwS=2.05
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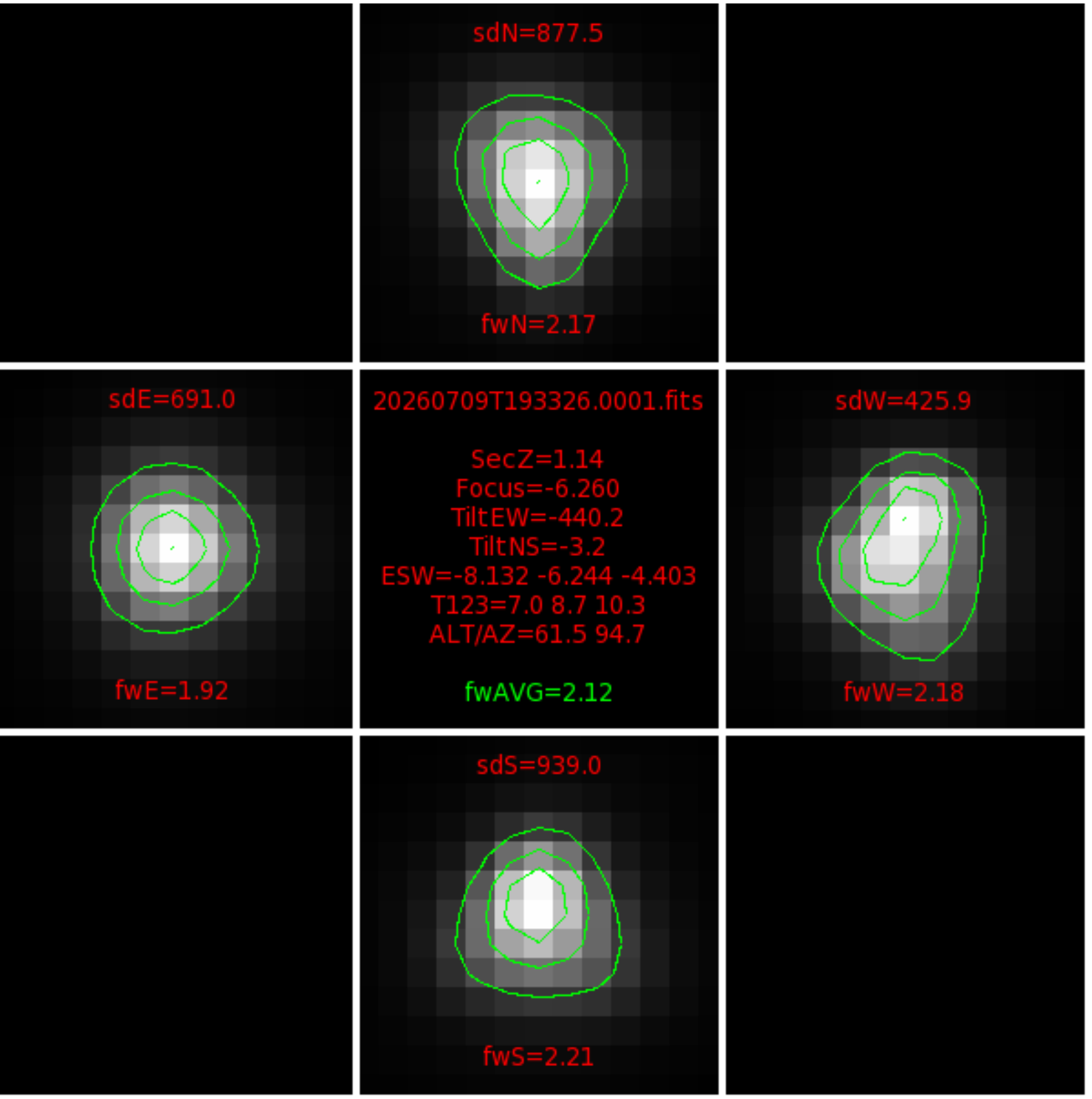
sdN=877.5
fwN=2.17
sdE=691.0
fwE=1.92
20260709T193326.0001.fits
SecZ=1.14
Focus=-6.260
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.132 -6.244 -4.403
T123=7.0 8.7 10.3
ALT/AZ=61.5 94.7
fwAVG=2.12
sdW=425.9
fwW=2.18
sdS=939.0
fwS=2.21
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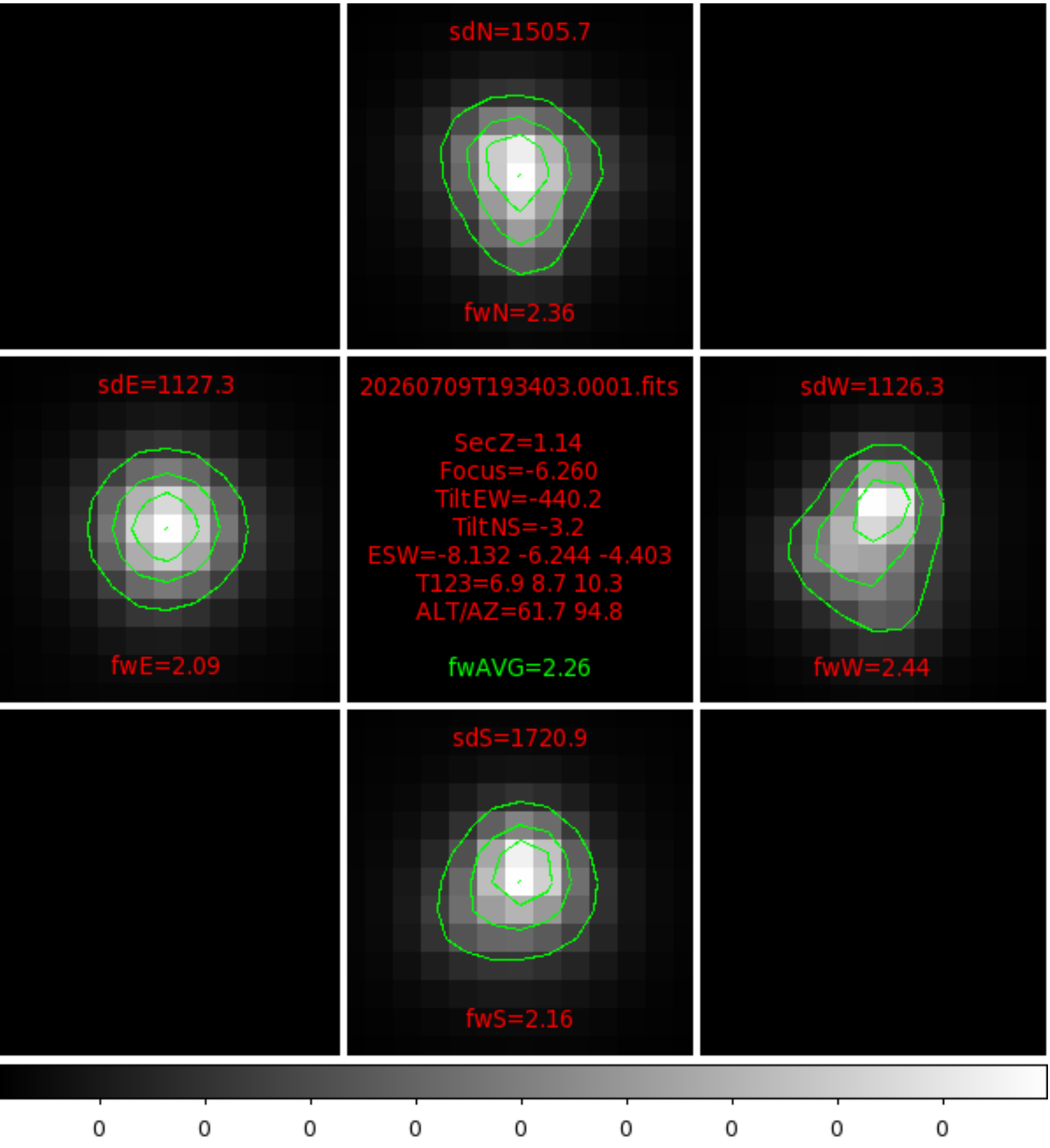
sdN=1505.7
fwN=2.36
sdE=1127.3
fwE=2.09
20260709T193403.0001.fits
SecZ=1.14
Focus=-6.260
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.132 -6.244 -4.403
T123=6.9 8.7 10.3
ALT/AZ=61.7 94.8
fwAVG=2.26
sdW=1126.3
fwW=2.44
sdS=1720.9
fwS=2.16
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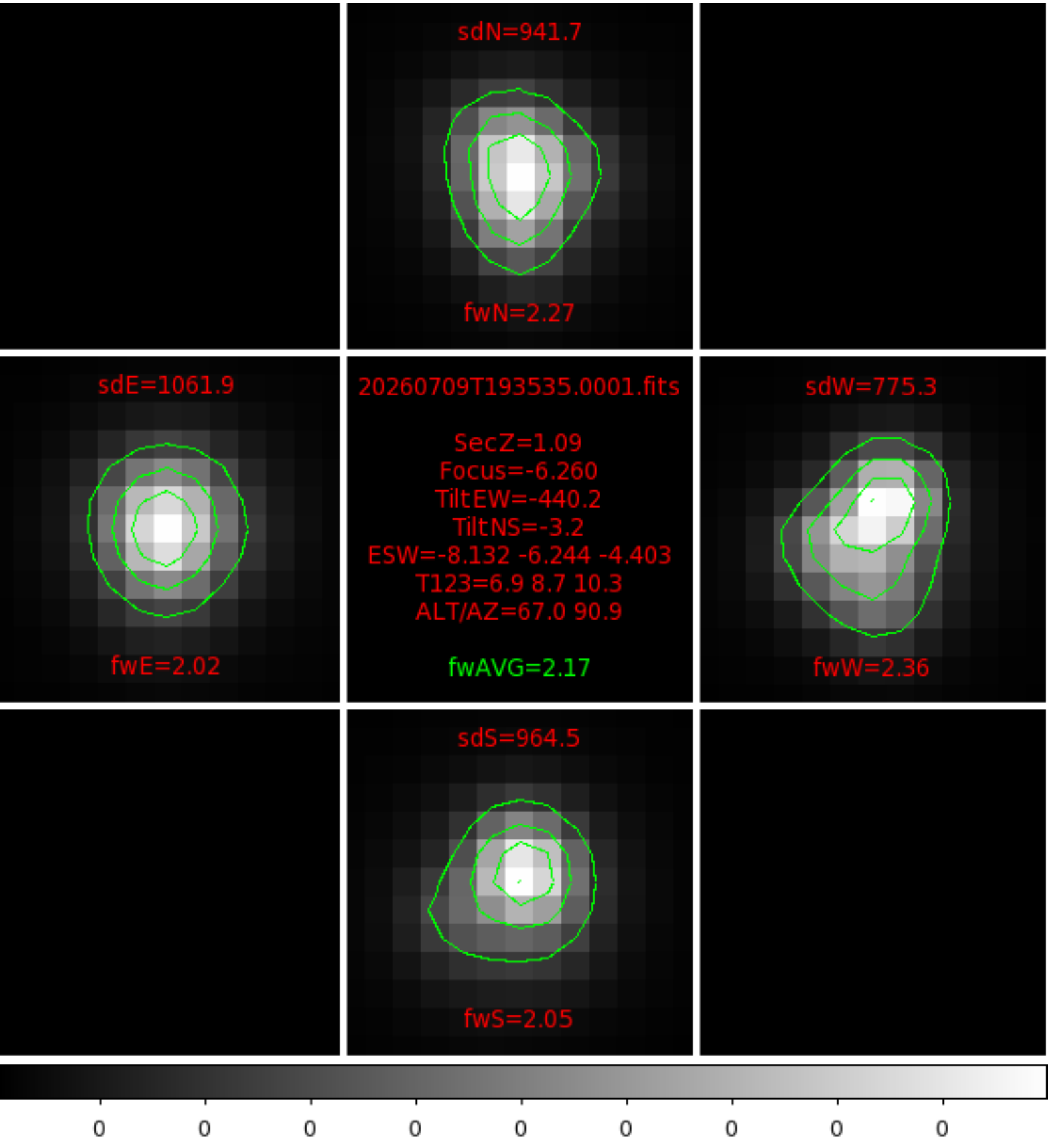
sdN=941.7
fwN=2.27
sdE=1061.9
fwE=2.02
20260709T193535.0001.fits
SecZ=1.09
Focus=-6.260
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.132 -6.244 -4.403
T123=6.9 8.7 10.3
ALT/AZ=67.0 90.9
fwAVG=2.17
sdW=775.3
fwW=2.36
sdS=964.5
fwS=2.05
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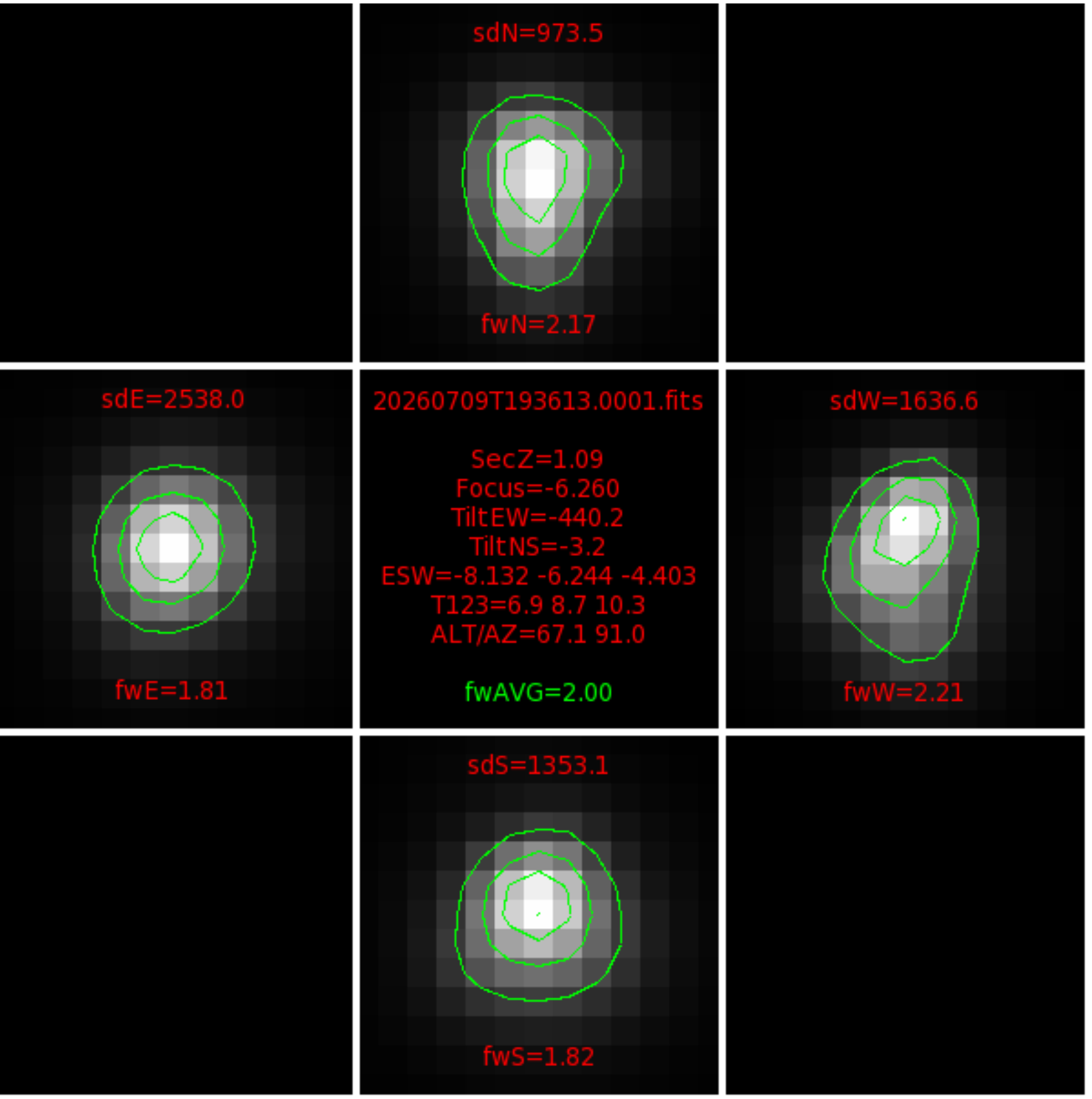
sdN=973.5
fwN=2.17
sdE=2538.0
fwE=1.81
20260709T193613.0001.fits
SecZ=1.09
Focus=-6.260
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.132 -6.244 -4.403
T123=6.9 8.7 10.3
ALT/AZ=67.1 91.0
fwAVG=2.00
sdW=1636.6
fwW=2.21
sdS=1353.1
fwS=1.82
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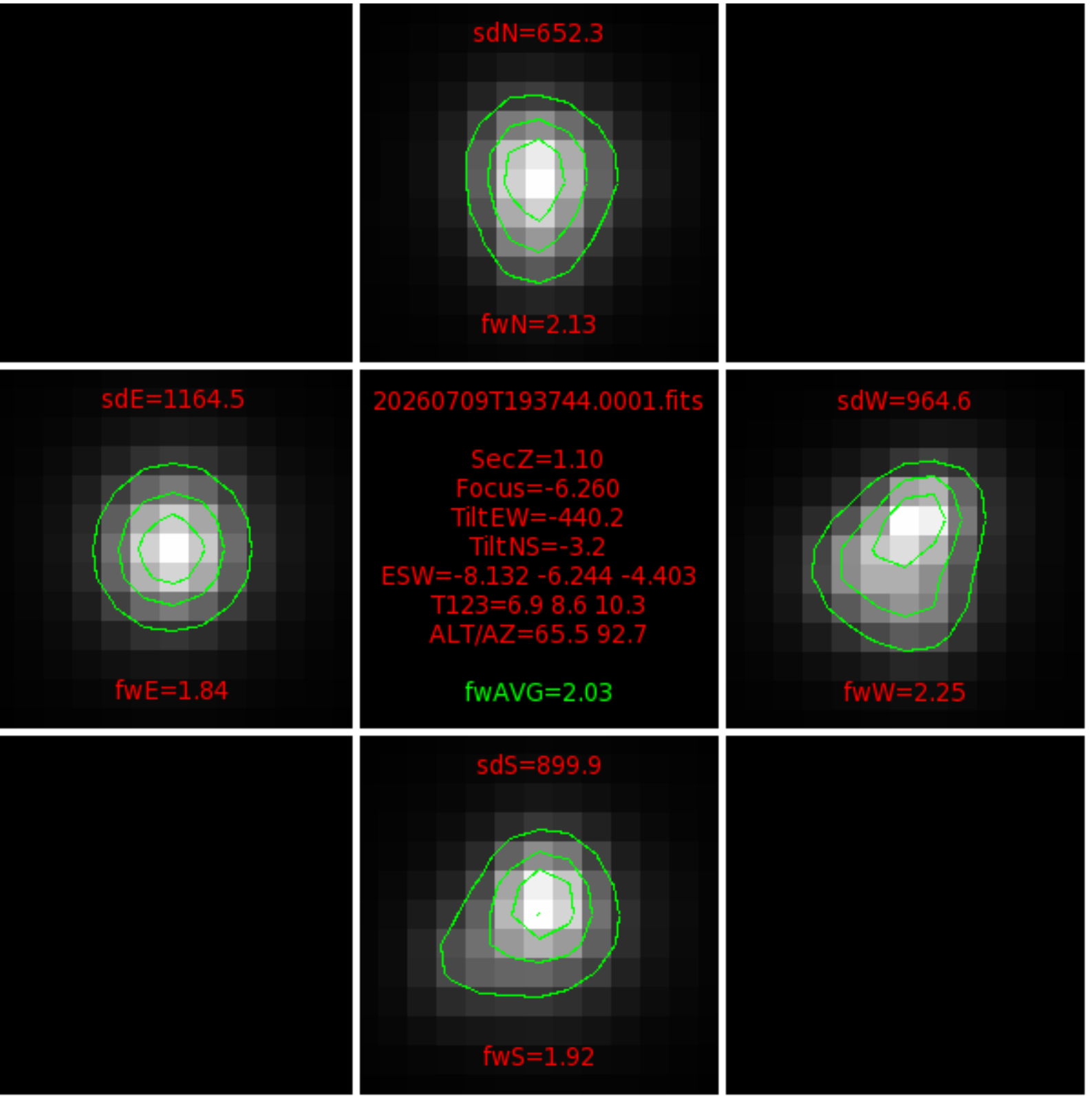
sdN=652.3
fwN=2.13
sdE=1164.5
fwE=1.84
20260709T193744.0001.fits
SecZ=1.10
Focus=-6.260
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.132 -6.244 -4.403
T123=6.9 8.6 10.3
ALT/AZ=65.5 92.7
fwAVG=2.03
sdW=964.6
fwW=2.25
sdS=899.9
fwS=1.92
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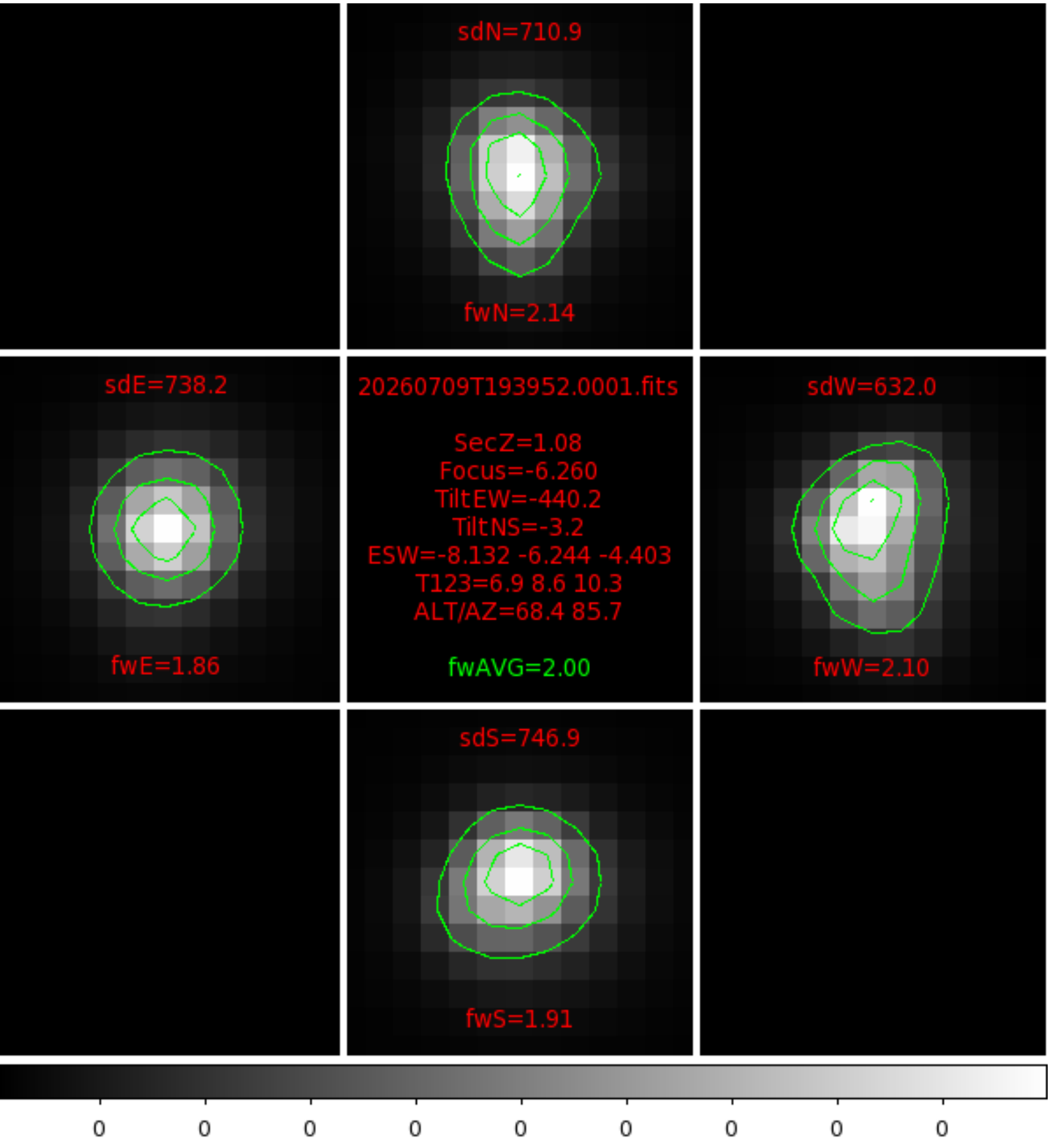
sdN=710.9
fwN=2.14
sdE=738.2
fwE=1.86
20260709T193952.0001.fits
SecZ=1.08
Focus=-6.260
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.132 -6.244 -4.403
T123=6.9 8.6 10.3
ALT/AZ=68.4 85.7
fwAVG=2.00
sdW=632.0
fwW=2.10
sdS=746.9
fwS=1.91
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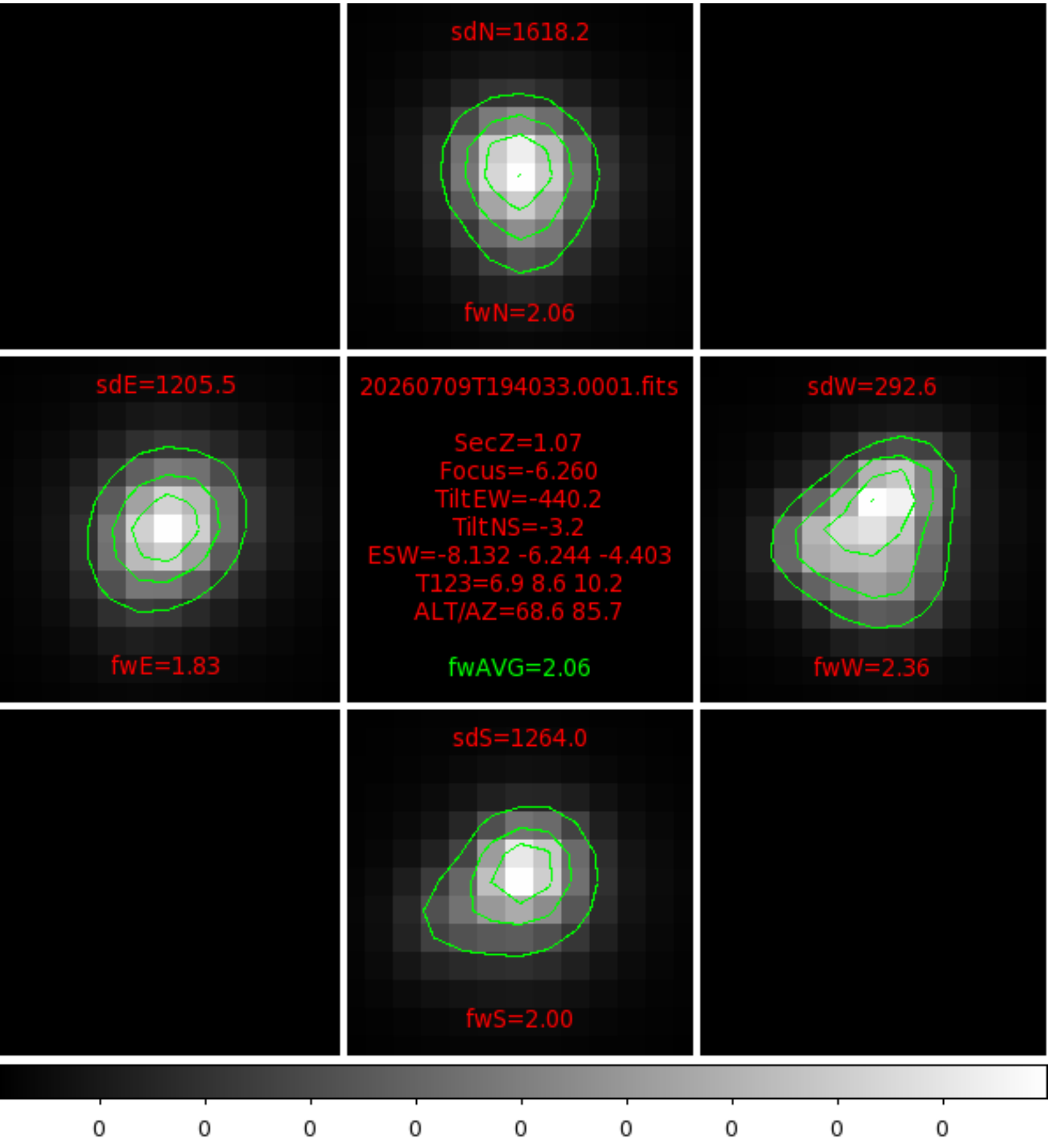
sdN=1618.2
fwN=2.06
sdE=1205.5
fwE=1.83
20260709T194033.0001.fits
SecZ=1.07
Focus=-6.260
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.132 -6.244 -4.403
T123=6.9 8.6 10.2
ALT/AZ=68.6 85.7
fwAVG=2.06
sdW=292.6
fwW=2.36
sdS=1264.0
fwS=2.00
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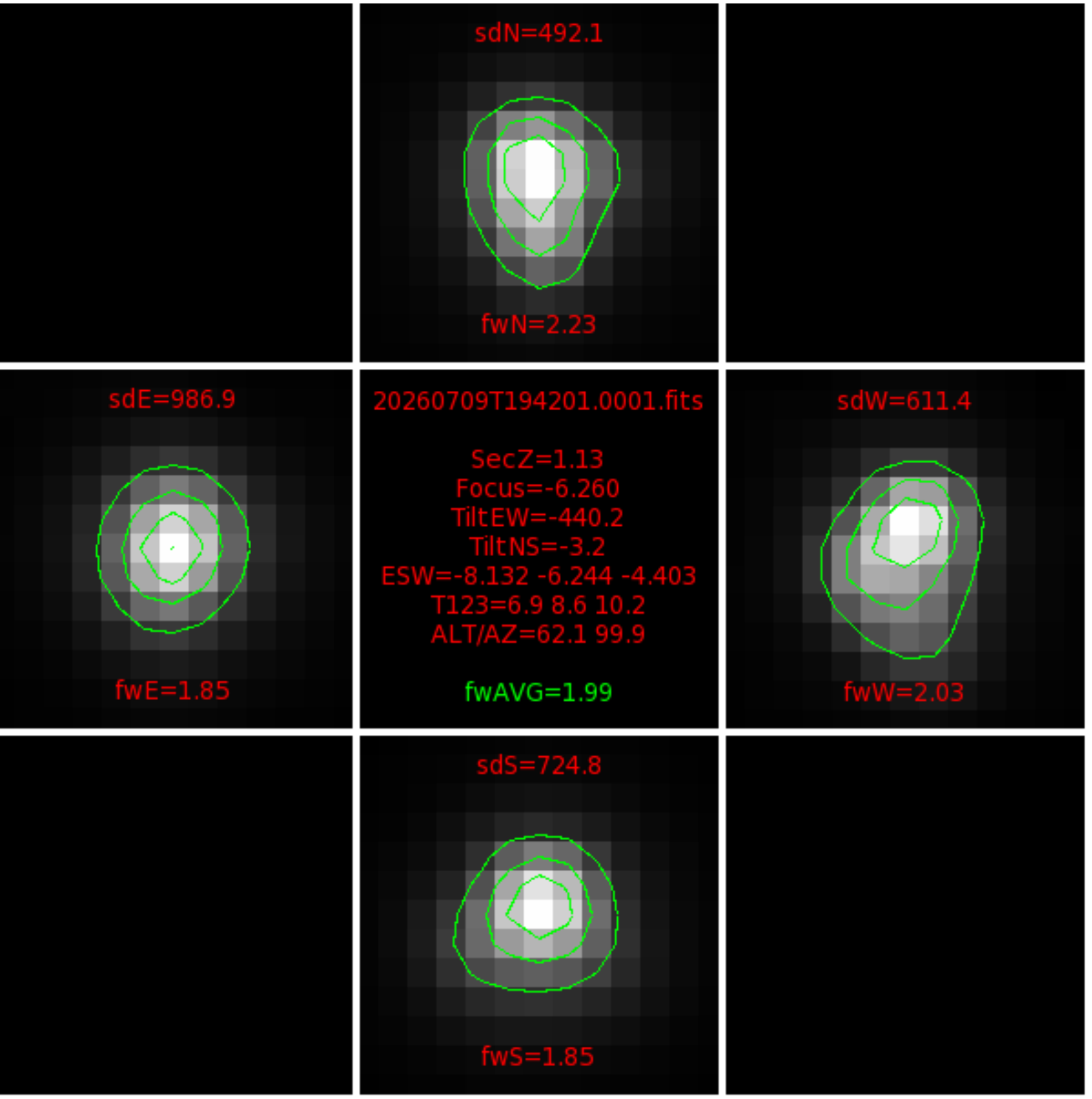
sdN=492.1
fwN=2.23
sdE=986.9
fwE=1.85
20260709T194201.0001.fits
SecZ=1.13
Focus=-6.260
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.132 -6.244 -4.403
T123=6.9 8.6 10.2
ALT/AZ=62.1 99.9
fwAVG=1.99
sdW=611.4
fwW=2.03
sdS=724.8
fwS=1.85
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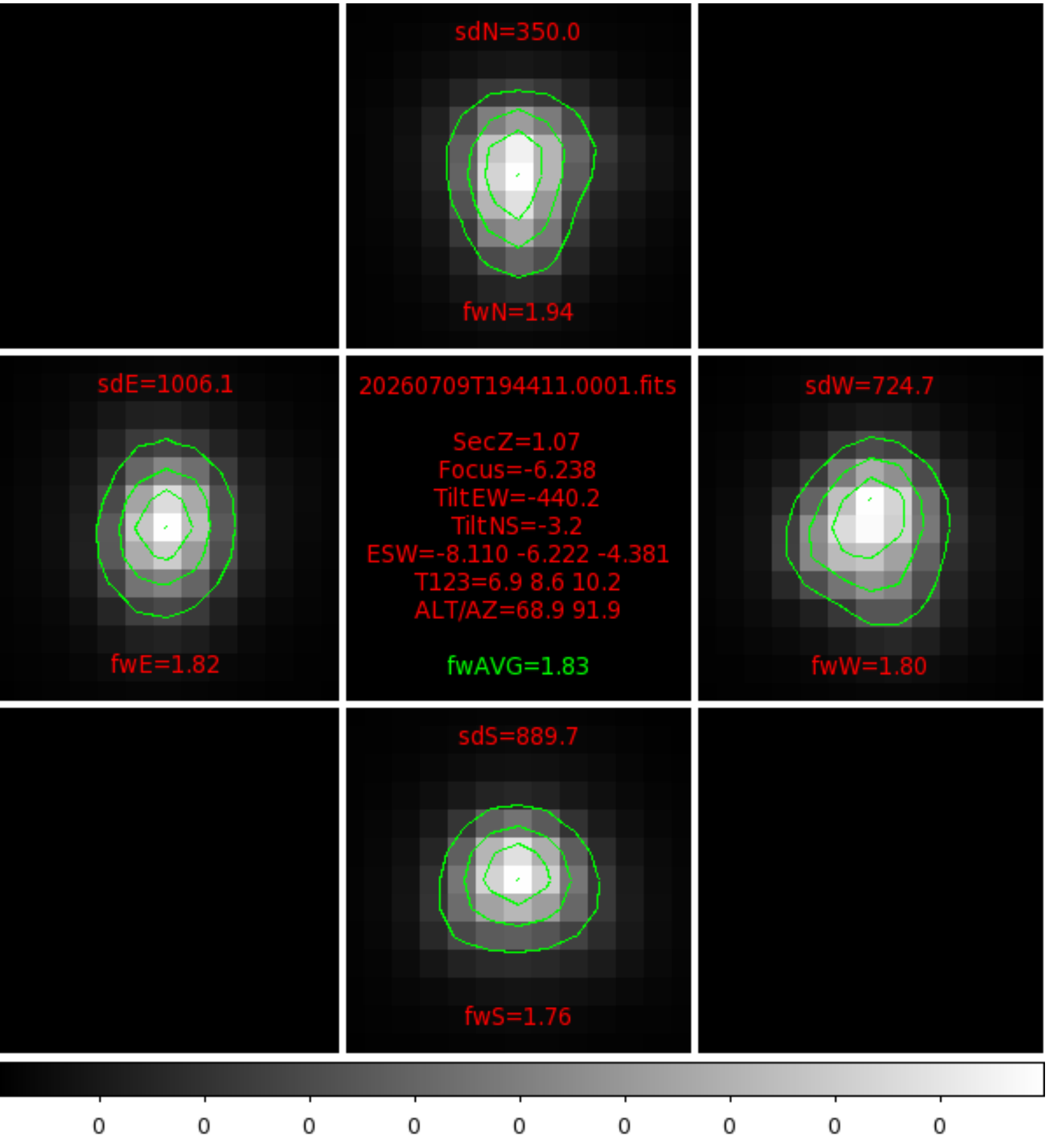
sdN=350.0
fwN=1.94
sdE=1006.1
fwE=1.82
20260709T194411.0001.fits
SecZ=1.07
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=6.9 8.6 10.2
ALT/AZ=68.9 91.9
fwAVG=1.83
sdW=724.7
fwW=1.80
sdS=889.7
fwS=1.76
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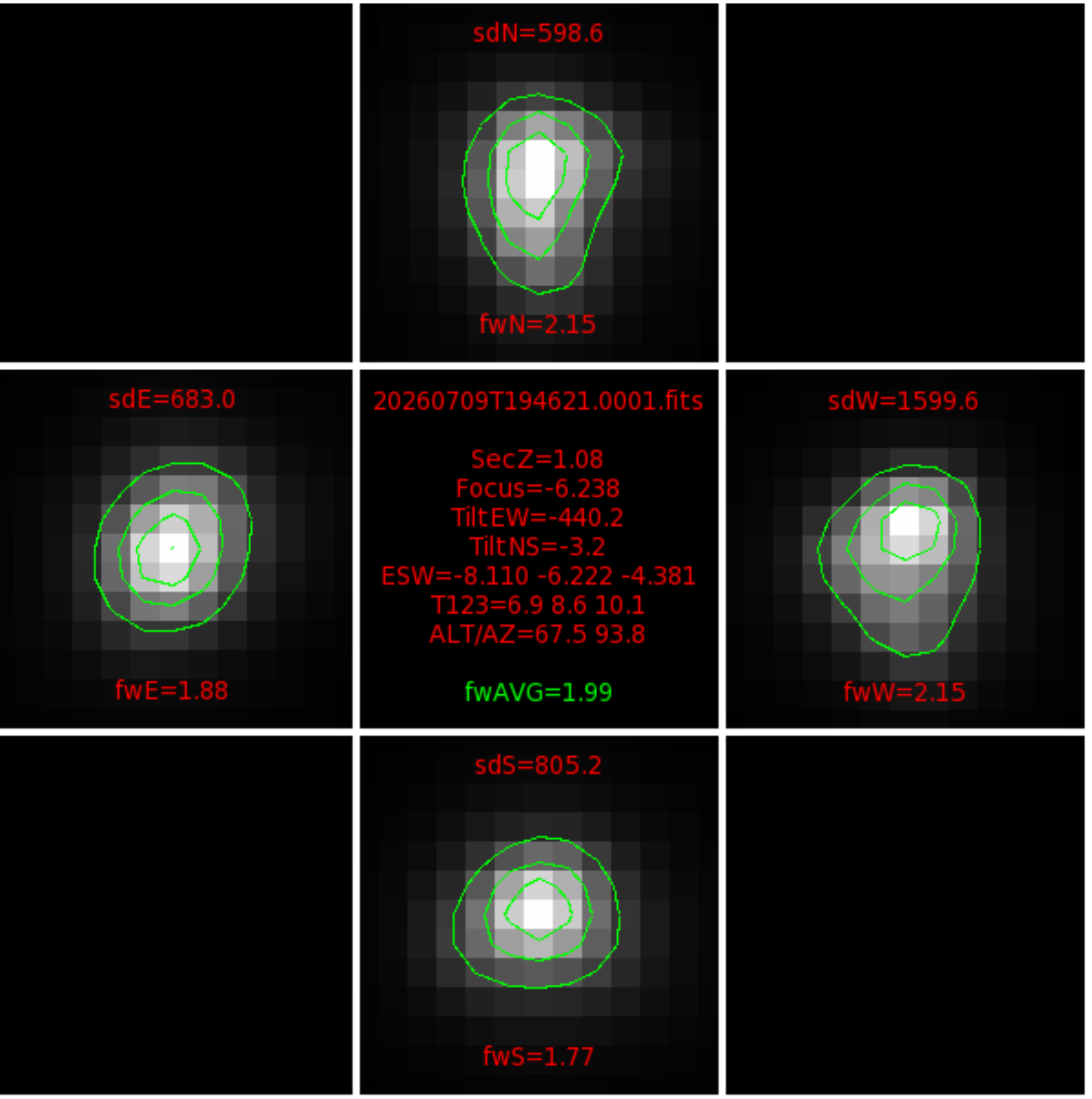
sdN=598.6
fwN=2.15
sdE=683.0
fwE=1.88
20260709T194621.0001.fits
SecZ=1.08
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=6.9 8.6 10.1
ALT/AZ=67.5 93.8
fwAVG=1.99
sdW=1599.6
fwW=2.15
sdS=805.2
fwS=1.77
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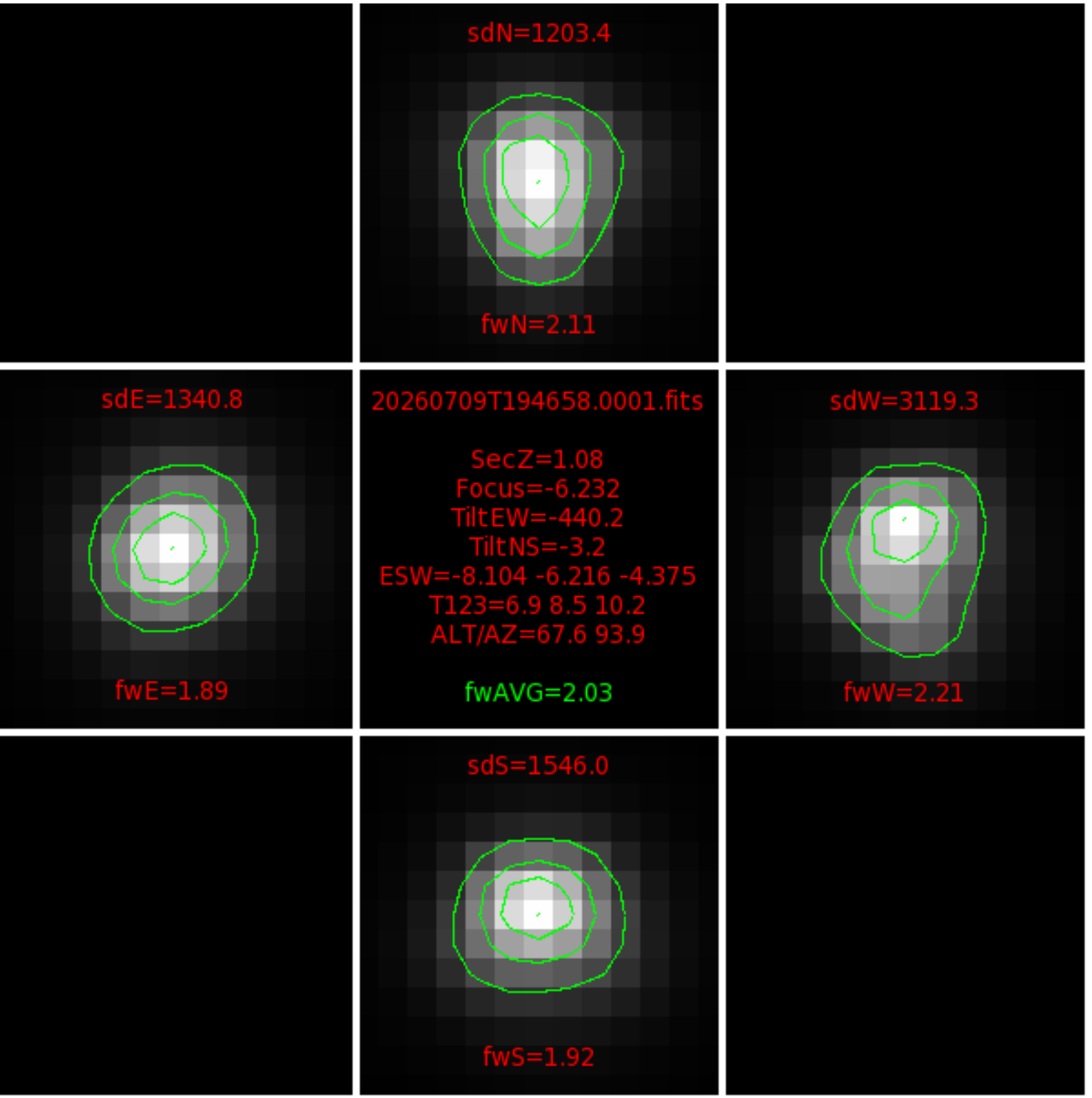
sdN=1203.4
fwN=2.11
sdE=1340.8
fwE=1.89
20260709T194658.0001.fits
SecZ=1.08
Focus=-6.232
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.104 -6.216 -4.375
T123=6.9 8.5 10.2
ALT/AZ=67.6 93.9
fwAVG=2.03
sdW=3119.3
fwW=2.21
sdS=1546.0
fwS=1.92
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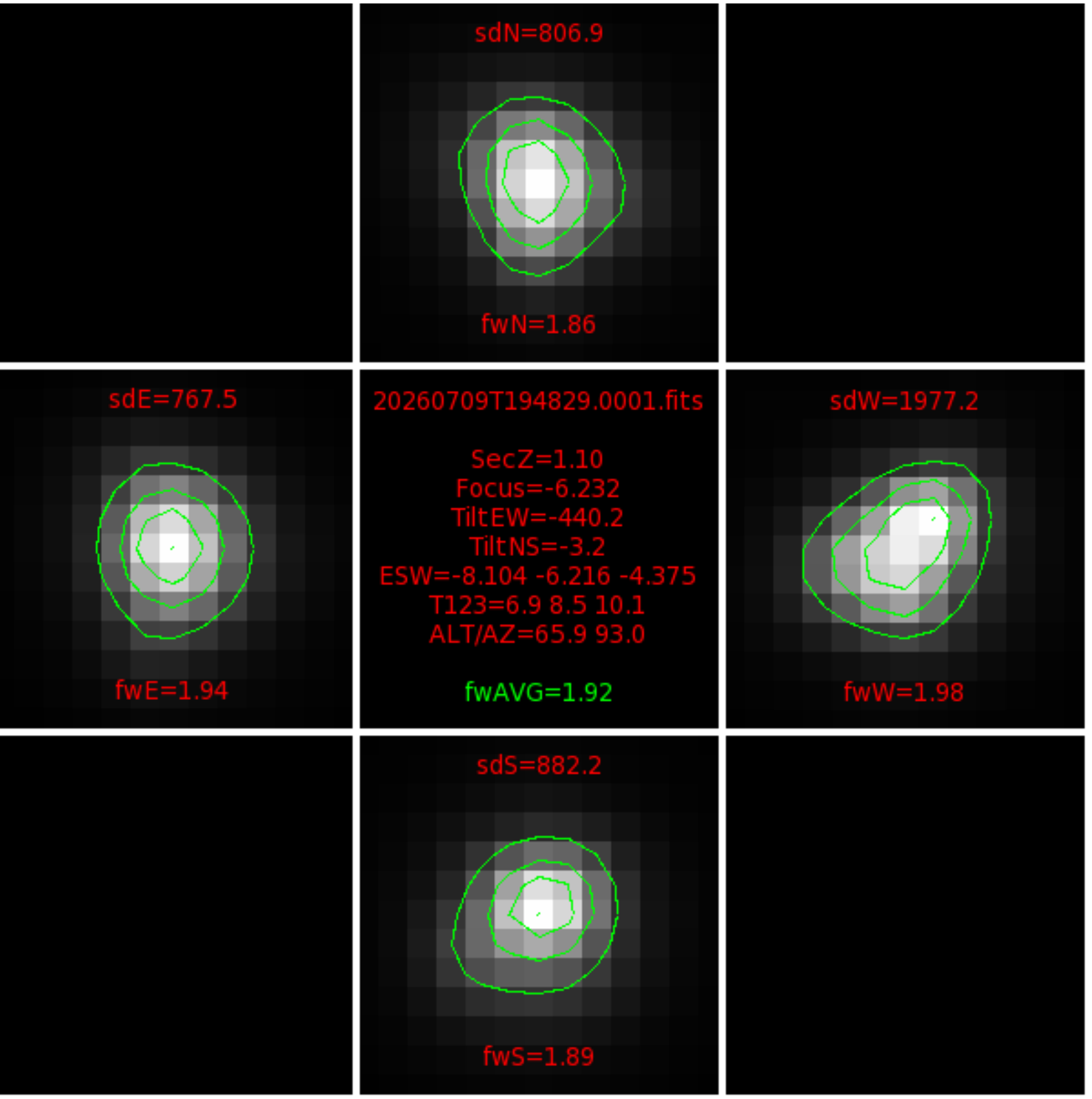
sdN=806.9
fwN=1.86
sdE=767.5
fwE=1.94
20260709T194829.0001.fits
SecZ=1.10
Focus=-6.232
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.104 -6.216 -4.375
T123=6.9 8.5 10.1
ALT/AZ=65.9 93.0
fwAVG=1.92
sdW=1977.2
fwW=1.98
sdS=882.2
fwS=1.89
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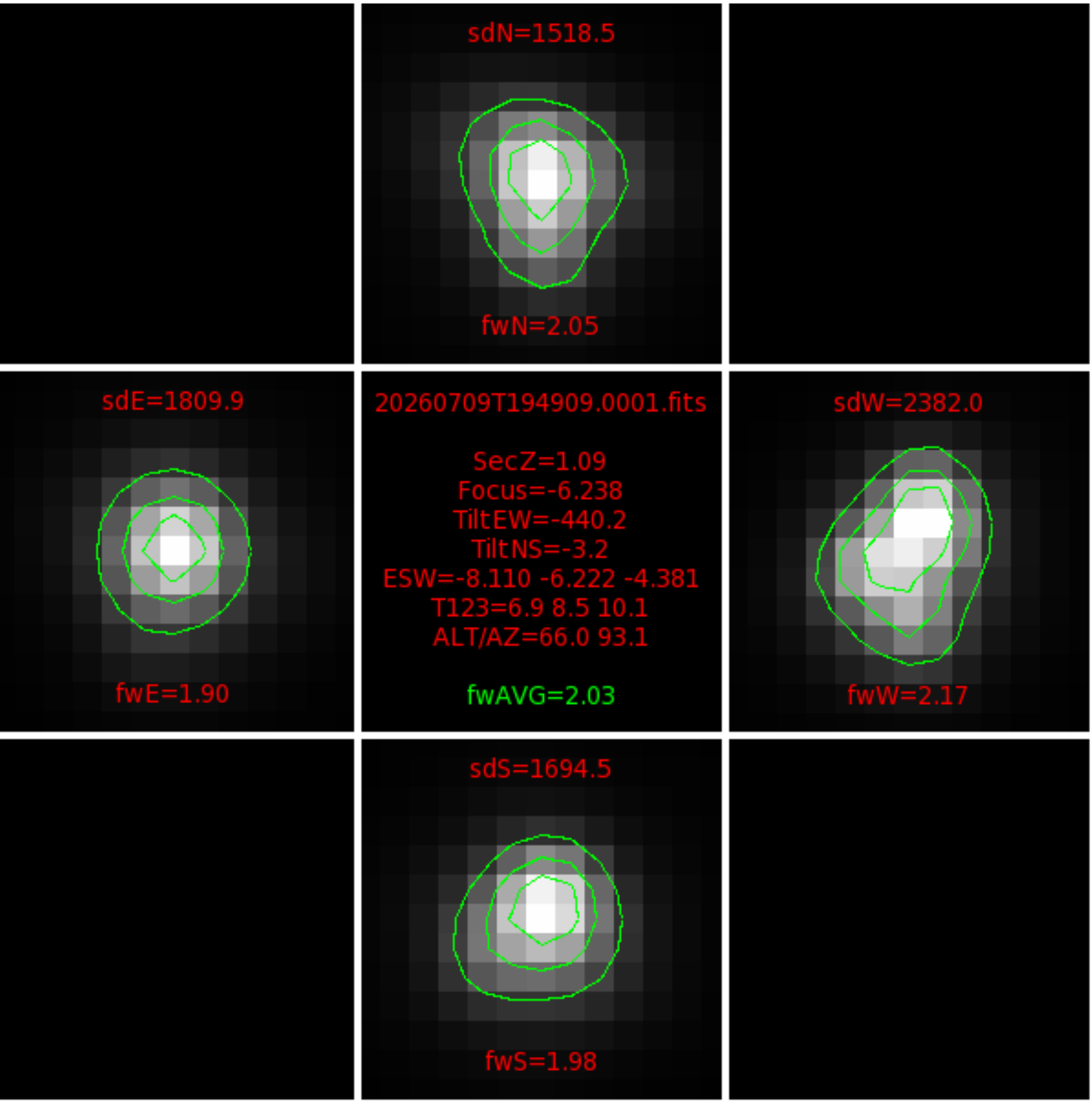
sdN=1518.5
fwN=2.05
sdE=1809.9
fwE=1.90
20260709T194909.0001.fits
SecZ=1.09
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=6.9 8.5 10.1
ALT/AZ=66.0 93.1
fwAVG=2.03
sdW=2382.0
fwW=2.17
sdS=1694.5
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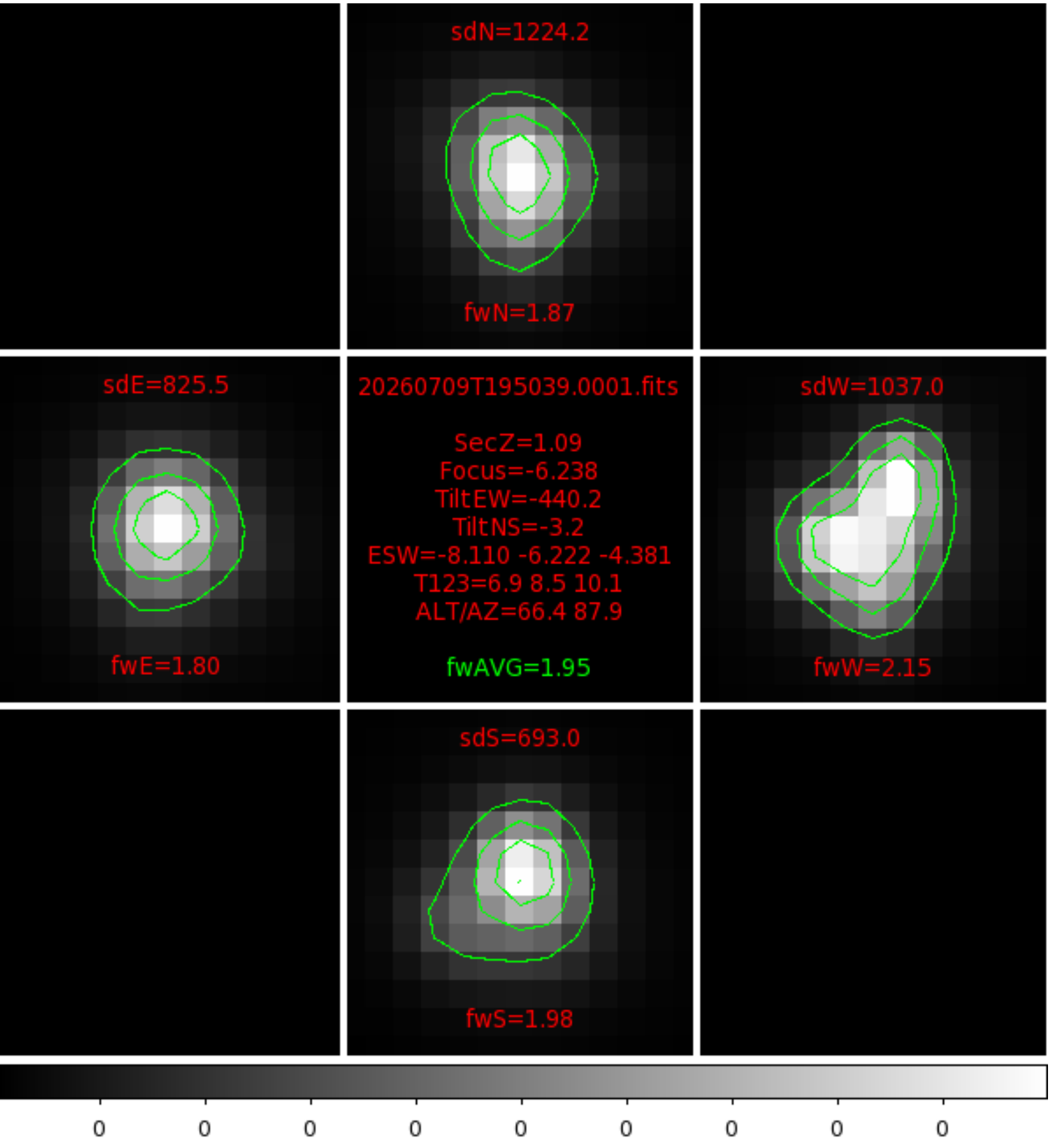
sdN=1224.2
fwN=1.87
sdE=825.5
fwE=1.80
20260709T195039.0001.fits
SecZ=1.09
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=6.9 8.5 10.1
ALT/AZ=66.4 87.9
fwAVG=1.95
sdW=1037.0
fwW=2.15
sdS=693.0
fwS=1.98
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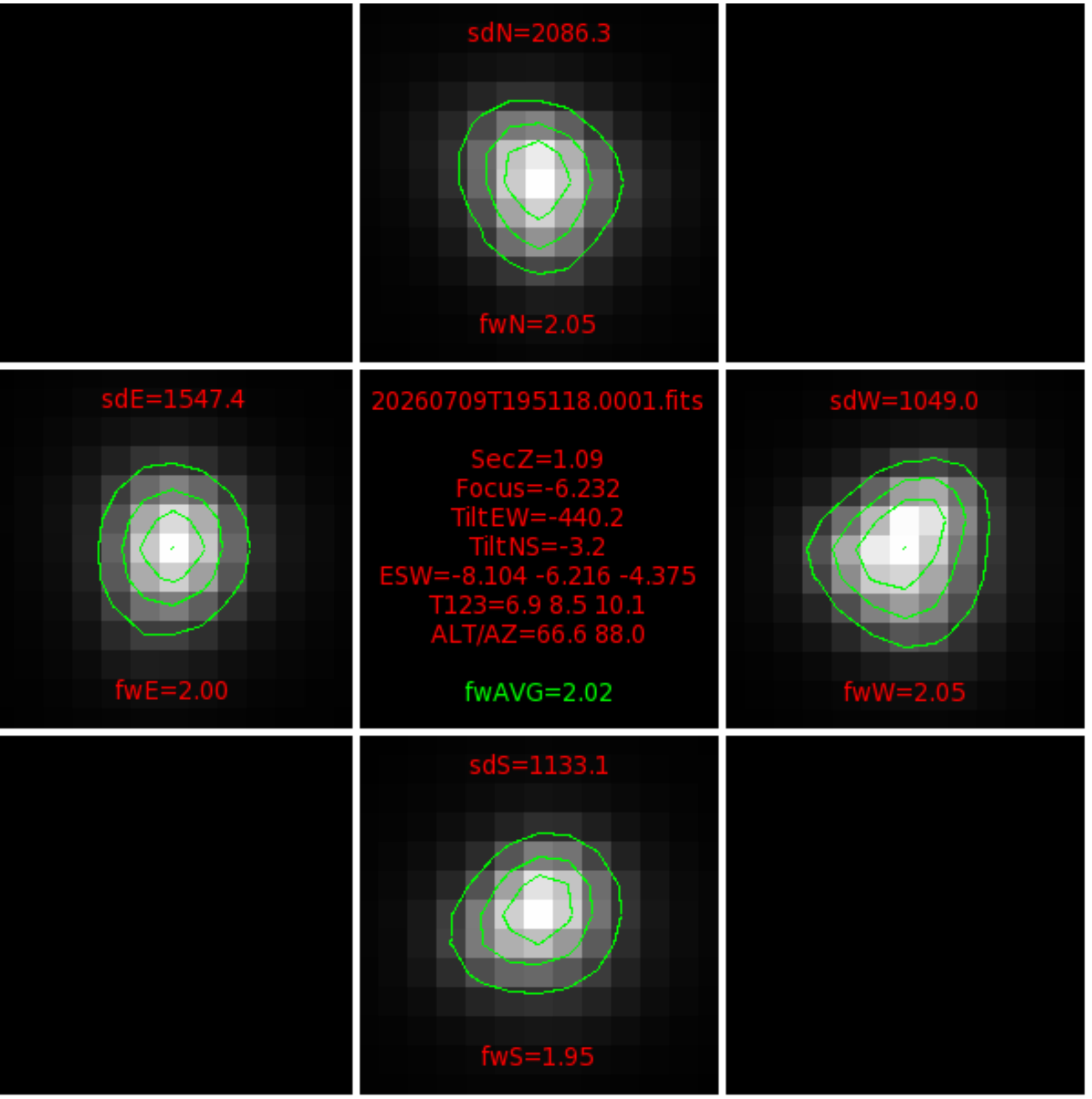
sdN=2086.3
fwN=2.05
sdE=1547.4
fwE=2.00
20260709T195118.0001.fits
SecZ=1.09
Focus=-6.232
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.104 -6.216 -4.375
T123=6.9 8.5 10.1
ALT/AZ=66.6 88.0
fwAVG=2.02
sdW=1049.0
fwW=2.05
sdS=1133.1
fwS=1.95
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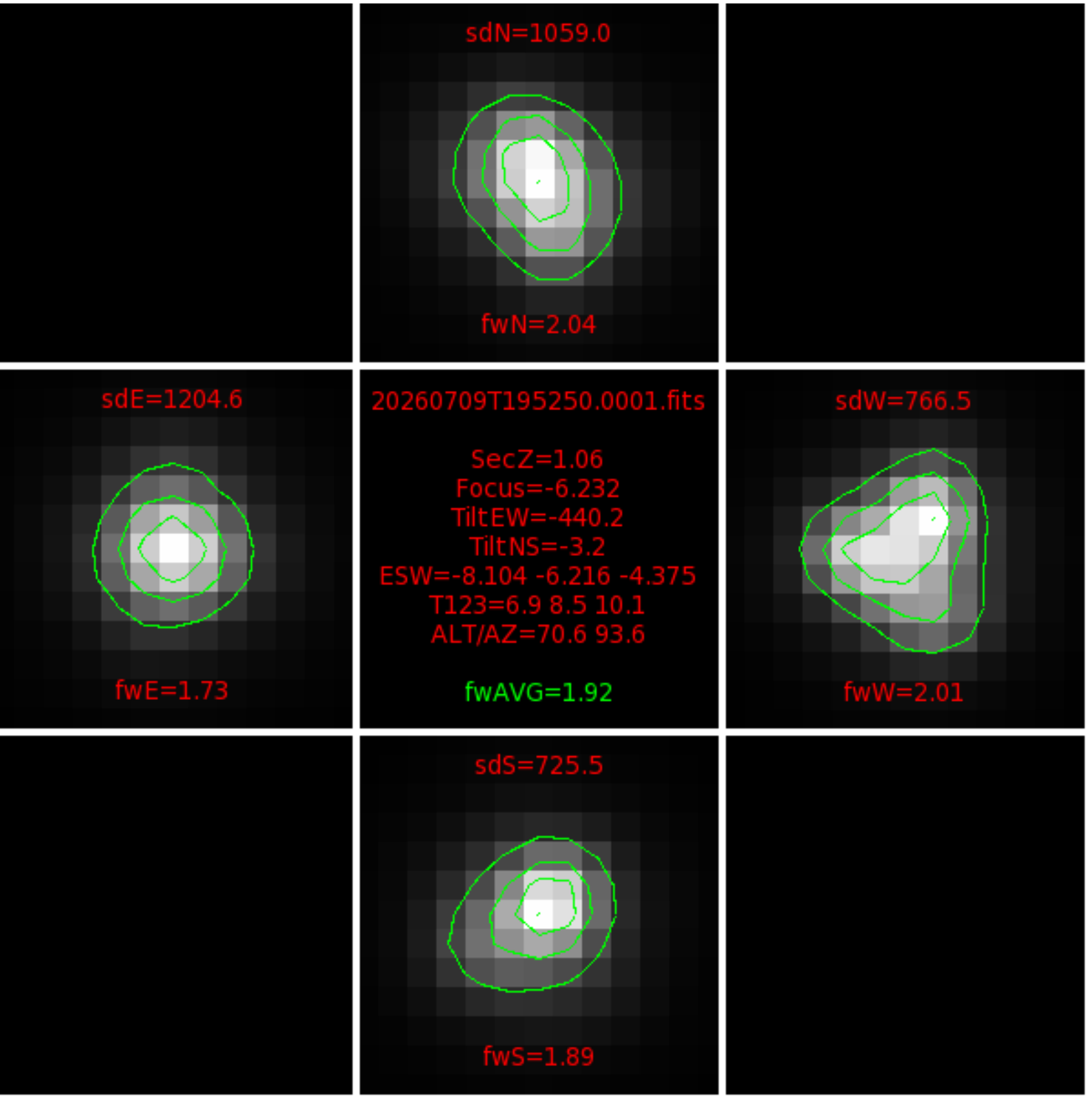
sdN=1059.0
fwN=2.04
sdE=1204.6
fwE=1.73
20260709T195250.0001.fits
SecZ=1.06
Focus=-6.232
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.104 -6.216 -4.375
T123=6.9 8.5 10.1
ALT/AZ=70.6 93.6
fwAVG=1.92
sdW=766.5
fwW=2.01
sdS=725.5
fwS=1.89
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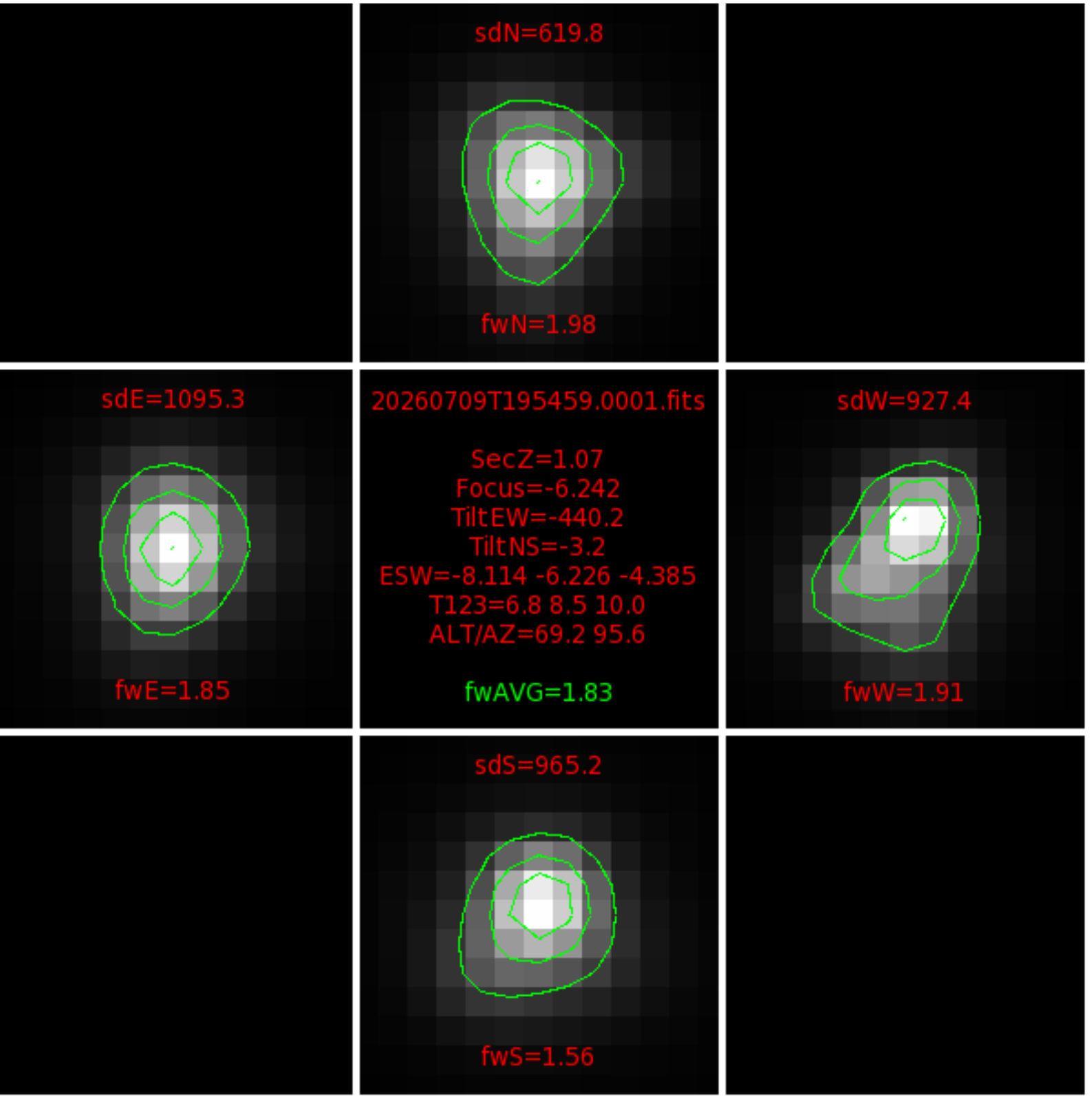
sdN=619.8
fwN=1.98
sdE=1095.3
fwE=1.85
20260709T195459.0001.fits
SecZ=1.07
Focus=-6.242
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.114 -6.226 -4.385
T123=6.8 8.5 10.0
ALT/AZ=69.2 95.6
fwAVG=1.83
sdW=927.4
fwW=1.91
sdS=965.2
fwS=1.56
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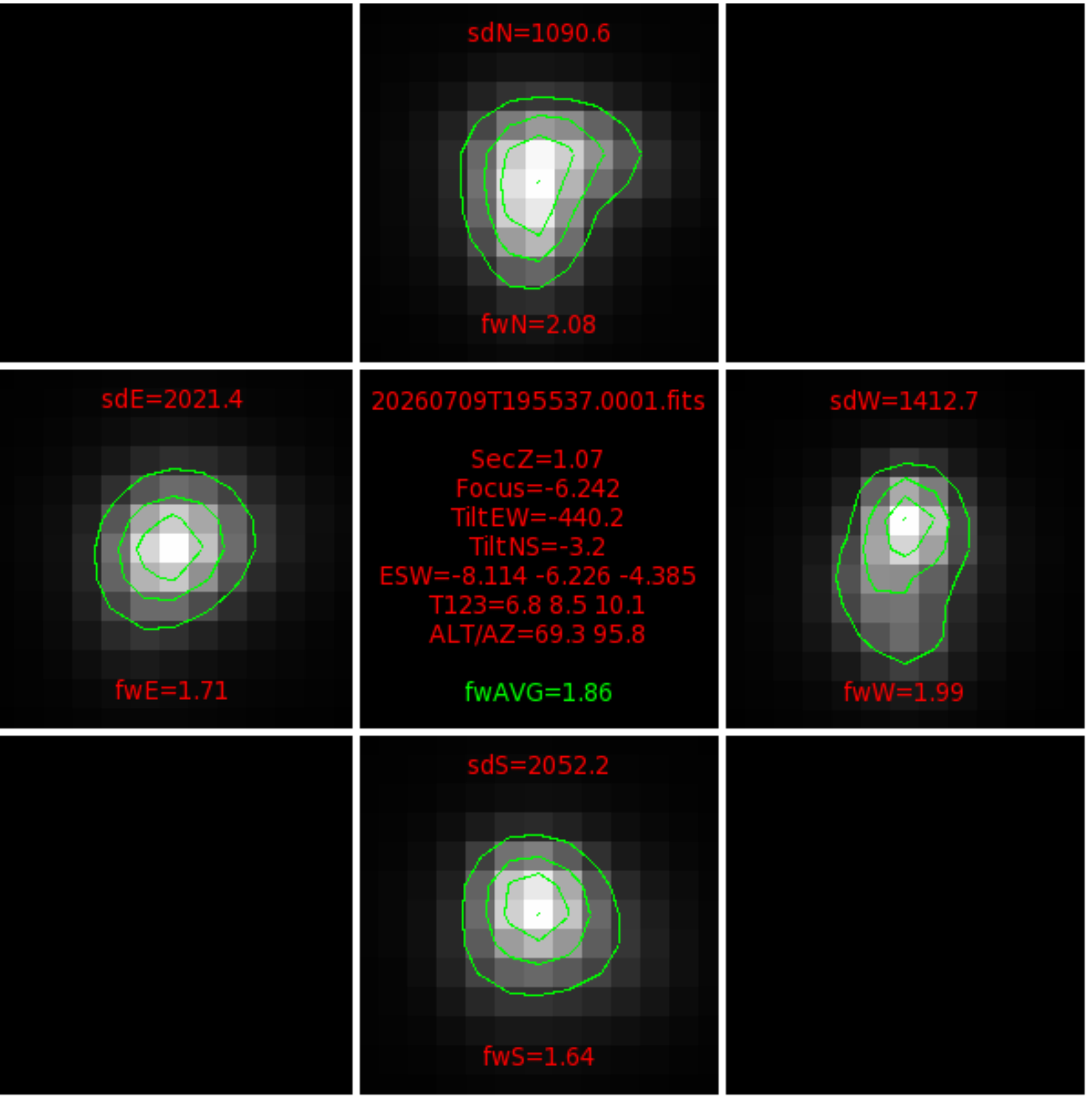
sdN=1090.6
fwN=2.08
sdE=2021.4
fwE=1.71
20260709T195537.0001.fits
SecZ=1.07
Focus=-6.242
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.114 -6.226 -4.385
T123=6.8 8.5 10.1
ALT/AZ=69.3 95.8
fwAVG=1.86
sdW=1412.7
fwW=1.99
sdS=2052.2
fwS=1.64
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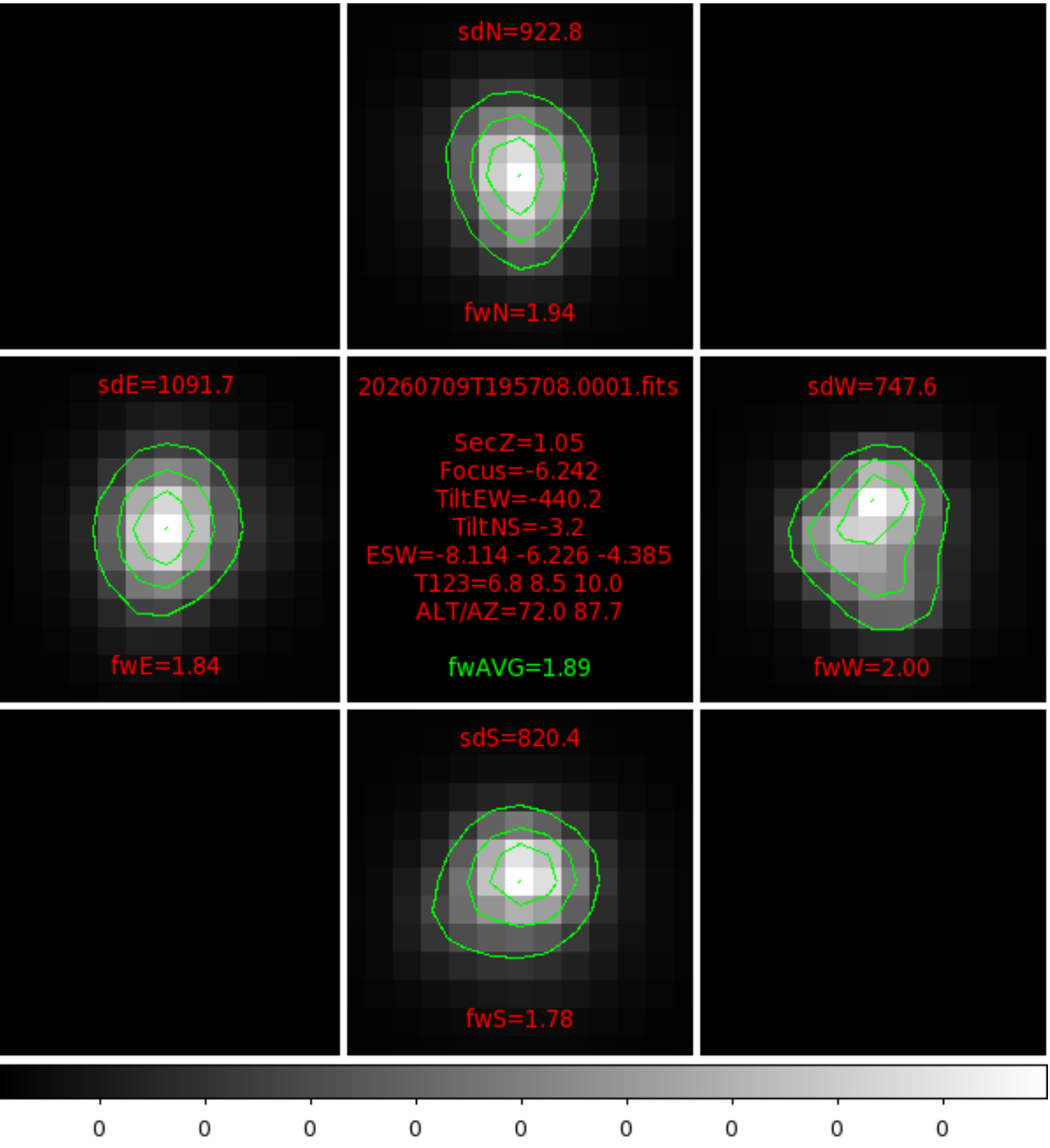
sdN=922.8
fwN=1.94
sdE=1091.7
fwE=1.84
20260709T195708.0001.fits
SecZ=1.05
Focus=-6.242
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.114 -6.226 -4.385
T123=6.8 8.5 10.0
ALT/AZ=72.0 87.7
fwAVG=1.89
sdW=747.6
fwW=2.00
sdS=820.4
fwS=1.78
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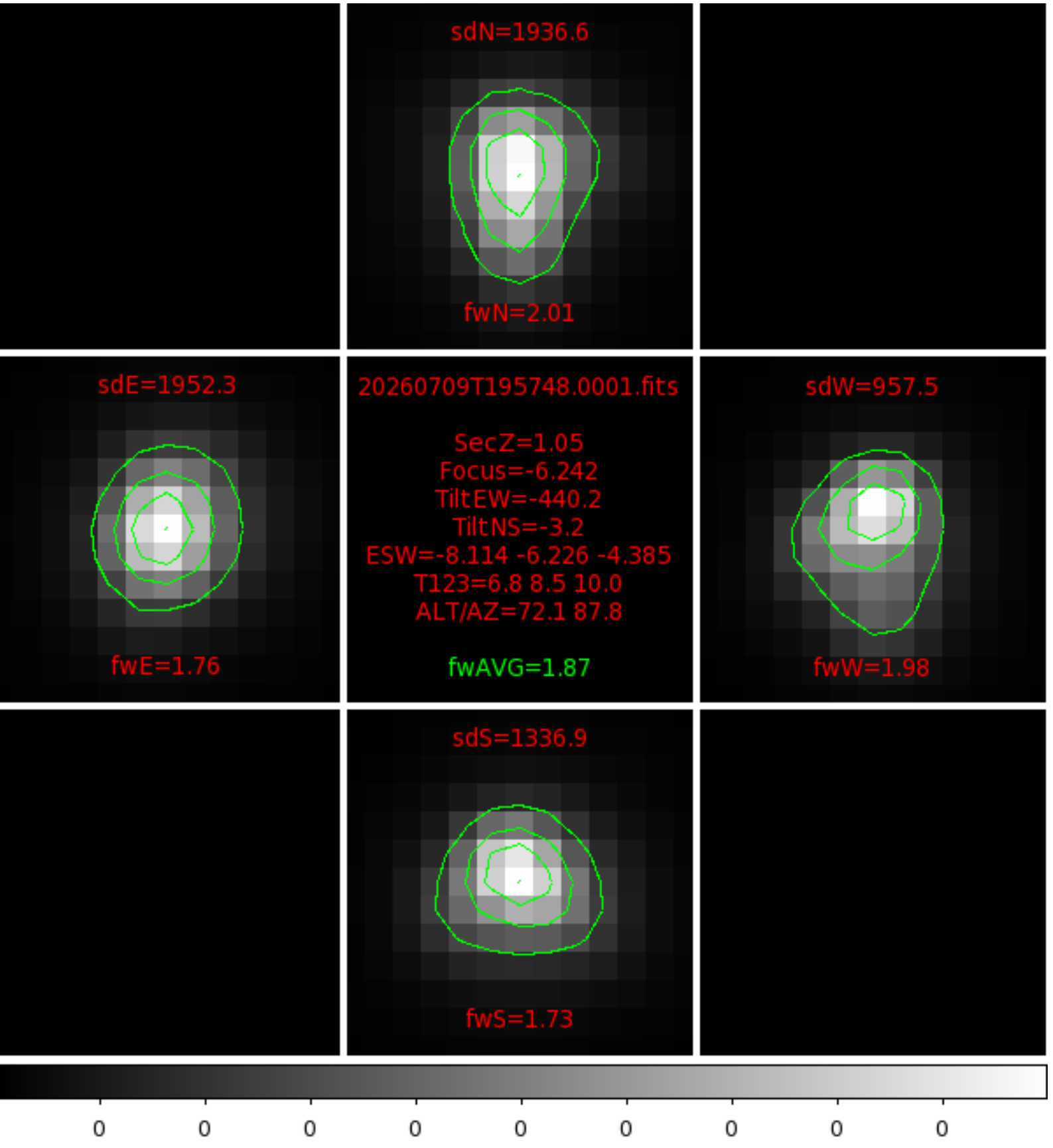
sdN=1936.6
fwN=2.01
sdE=1952.3
fwE=1.76
20260709T195748.0001.fits
SecZ=1.05
Focus=-6.242
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.114 -6.226 -4.385
T123=6.8 8.5 10.0
ALT/AZ=72.1 87.8
fwAVG=1.87
sdW=957.5
fwW=1.98
sdS=1336.9
fwS=1.73
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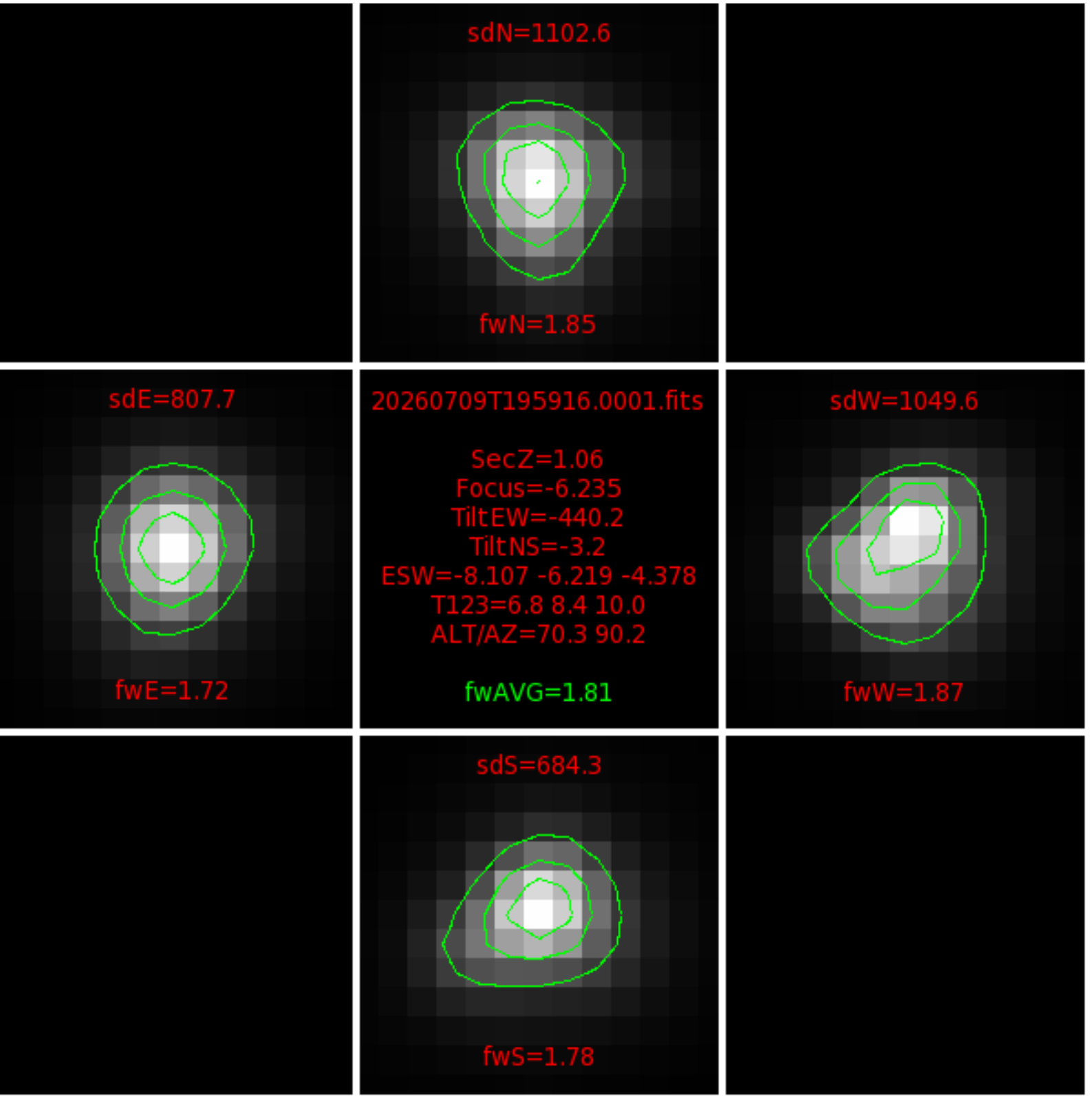
sdN=1102.6
fwN=1.85
sdE=807.7
fwE=1.72
20260709T195916.0001.fits
SecZ=1.06
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=6.8 8.4 10.0
ALT/AZ=70.3 90.2
fwAVG=1.81
sdW=1049.6
fwW=1.87
sdS=684.3
fwS=1.78
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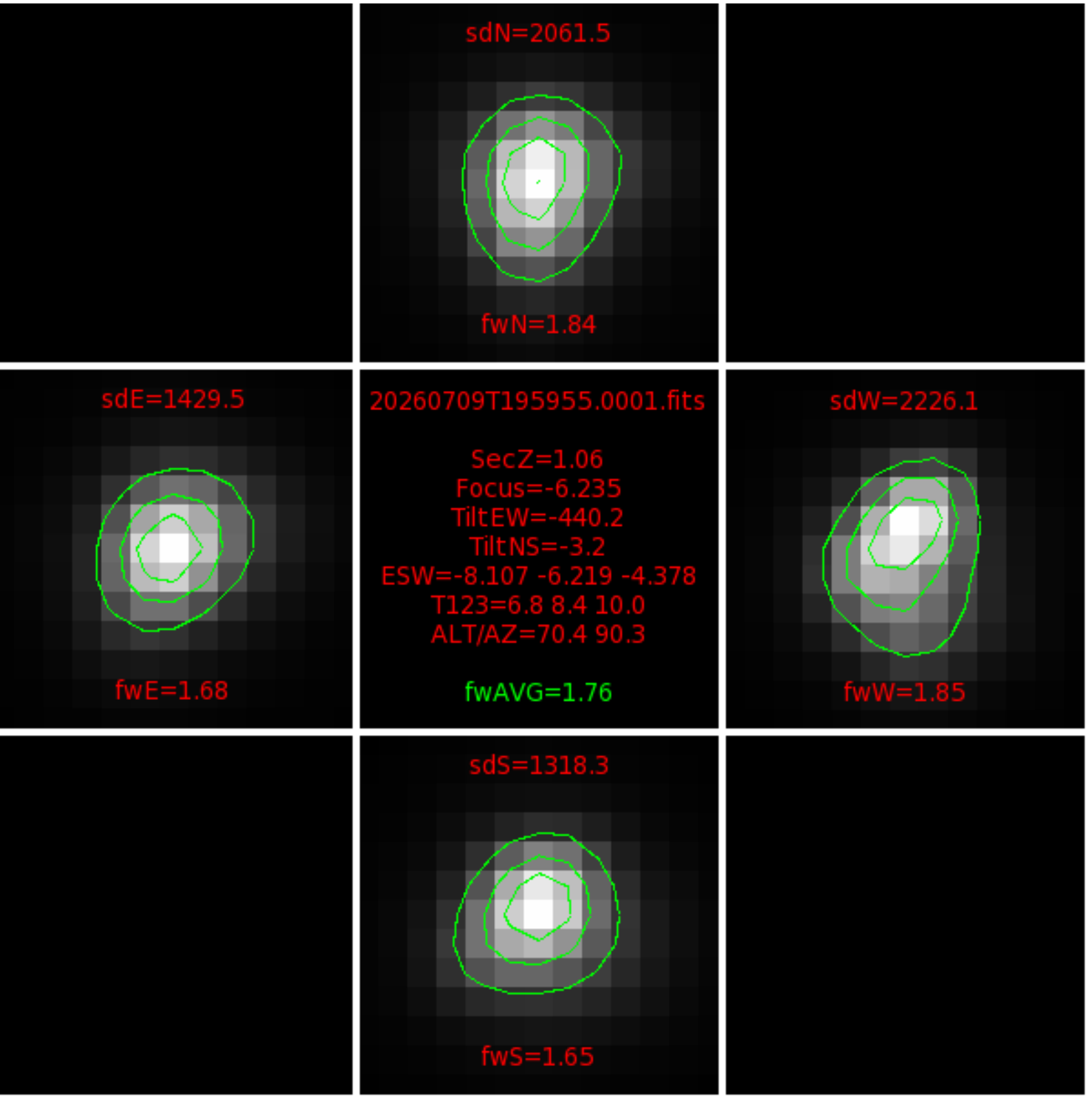
sdN=2061.5
fwN=1.84
sdE=1429.5
fwE=1.68
20260709T195955.0001.fits
SecZ=1.06
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=6.8 8.4 10.0
ALT/AZ=70.4 90.3
fwAVG=1.76
sdW=2226.1
fwW=1.85
sdS=1318.3
fwS=1.65
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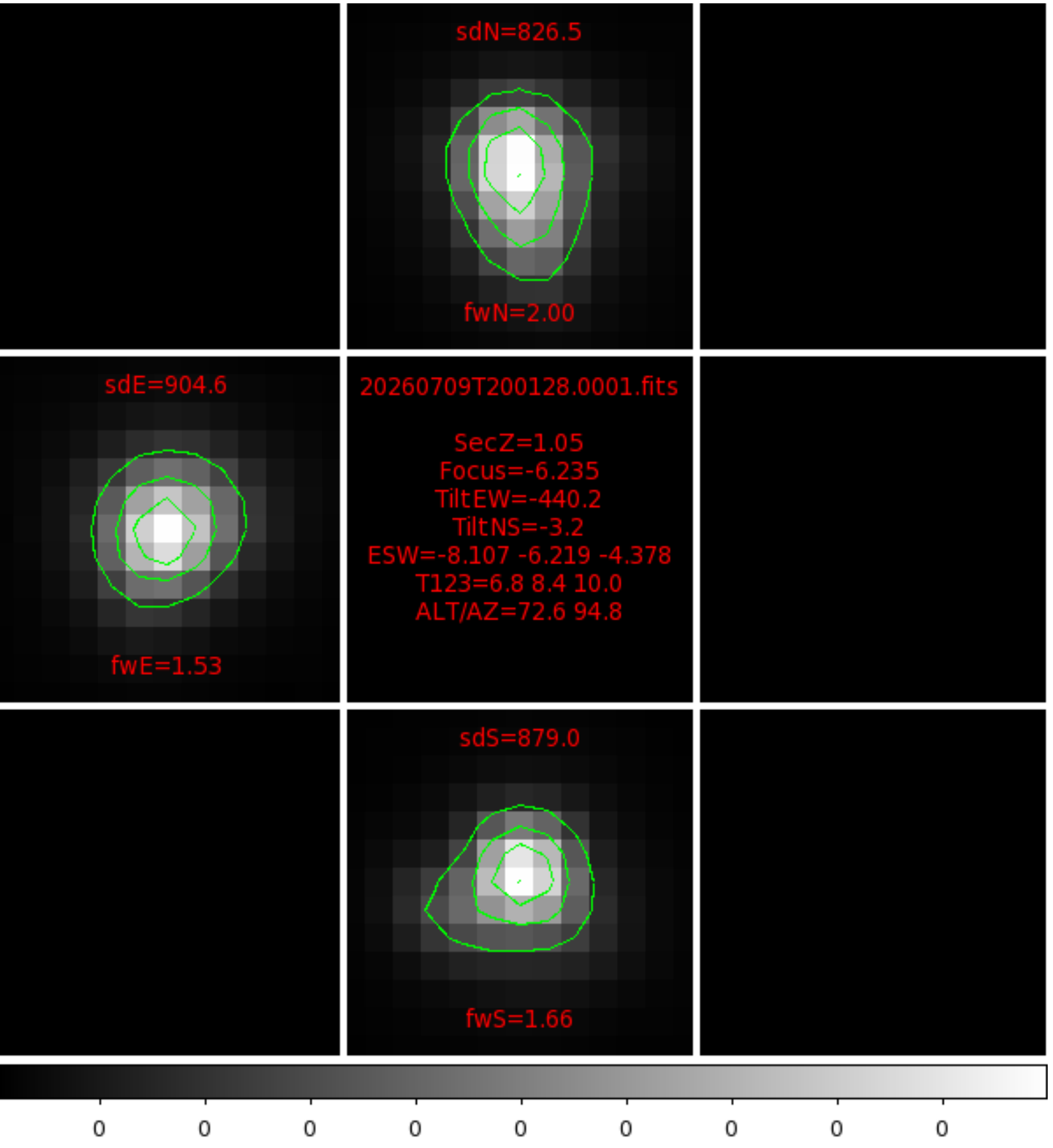
sdN=826.5
fwN=2.00
sdE=904.6
fwE=1.53
20260709T200128.0001.fits
SecZ=1.05
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=6.8 8.4 10.0
ALT/AZ=72.6 94.8
sdS=879.0
fwS=1.66
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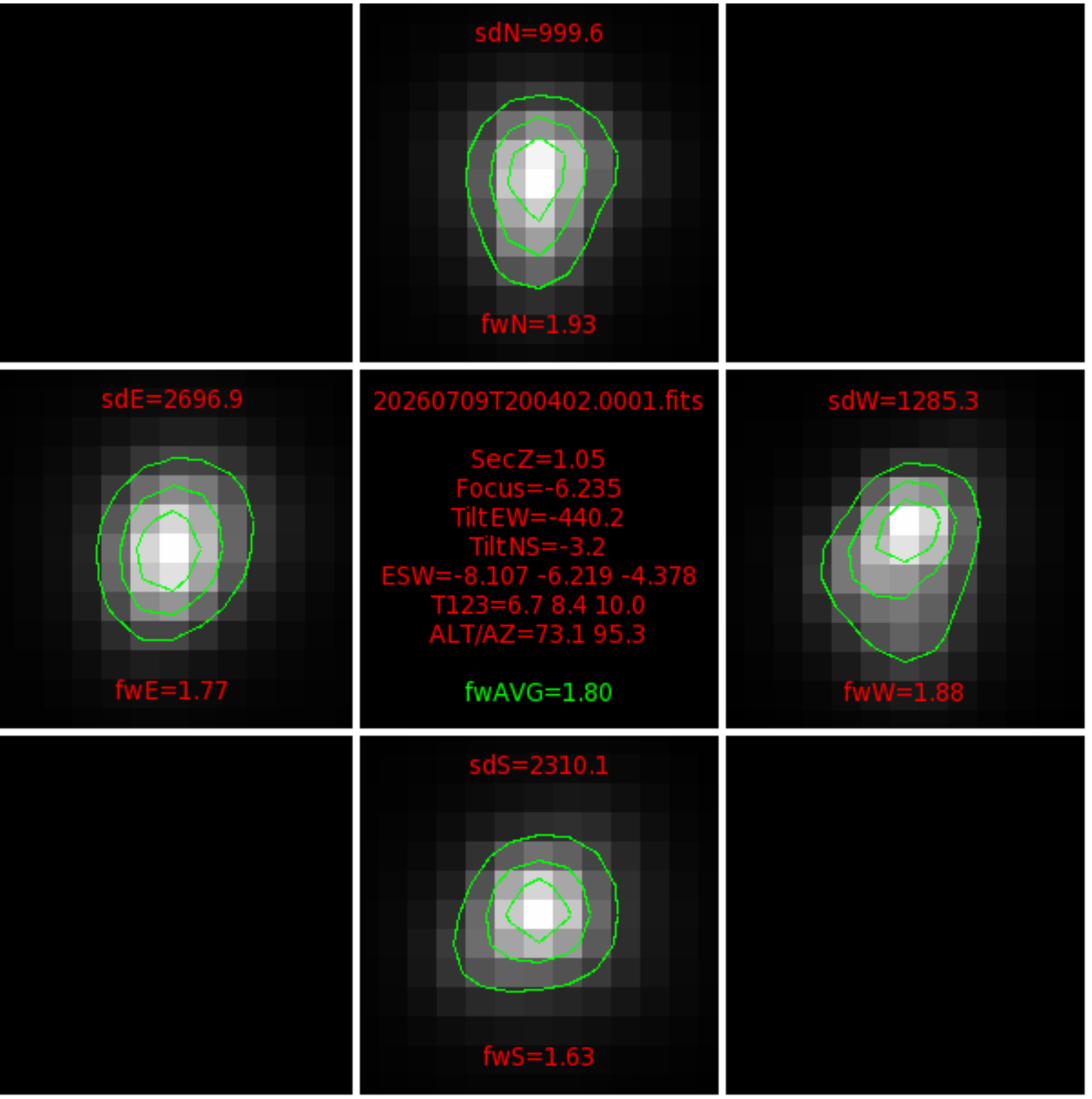
sdN=999.6
fwN=1.93
sdE=2696.9
fwE=1.77
20260709T200402.0001.fits
SecZ=1.05
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=6.7 8.4 10.0
ALT/AZ=73.1 95.3
fwAVG=1.80
sdW=1285.3
fwW=1.88
sdS=2310.1
fwS=1.63
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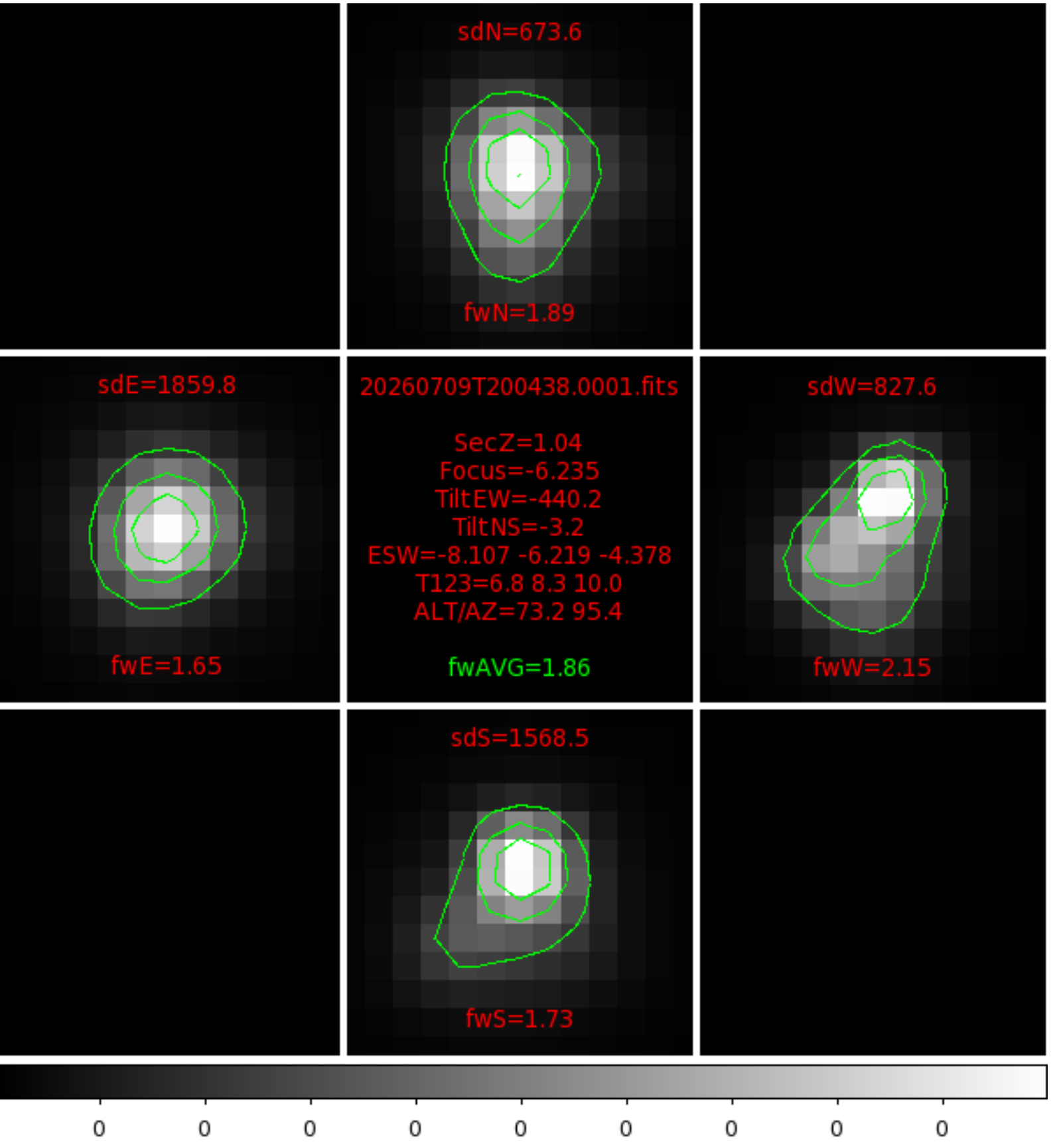
sdN=673.6
fwN=1.89
sdE=1859.8
fwE=1.65
20260709T200438.0001.fits
SecZ=1.04
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=6.8 8.3 10.0
ALT/AZ=73.2 95.4
fwAVG=1.86
sdW=827.6
fwW=2.15
sdS=1568.5
fwS=1.73
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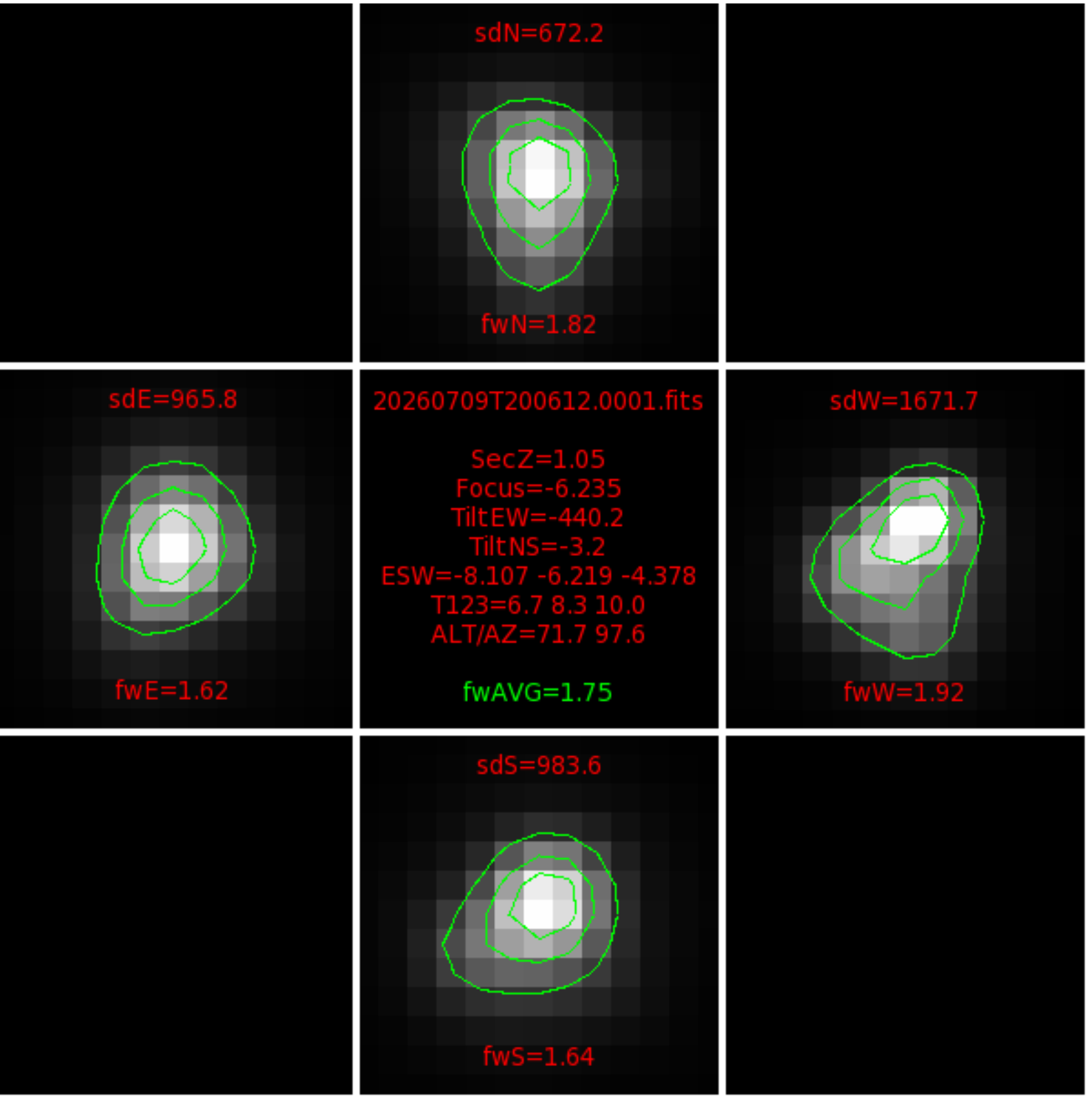
sdN=672.2
fwN=1.82
sdE=965.8
fwE=1.62
20260709T200612.0001.fits
SecZ=1.05
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=6.7 8.3 10.0
ALT/AZ=71.7 97.6
fwAVG=1.75
sdW=1671.7
fwW=1.92
sdS=983.6
fwS=1.64
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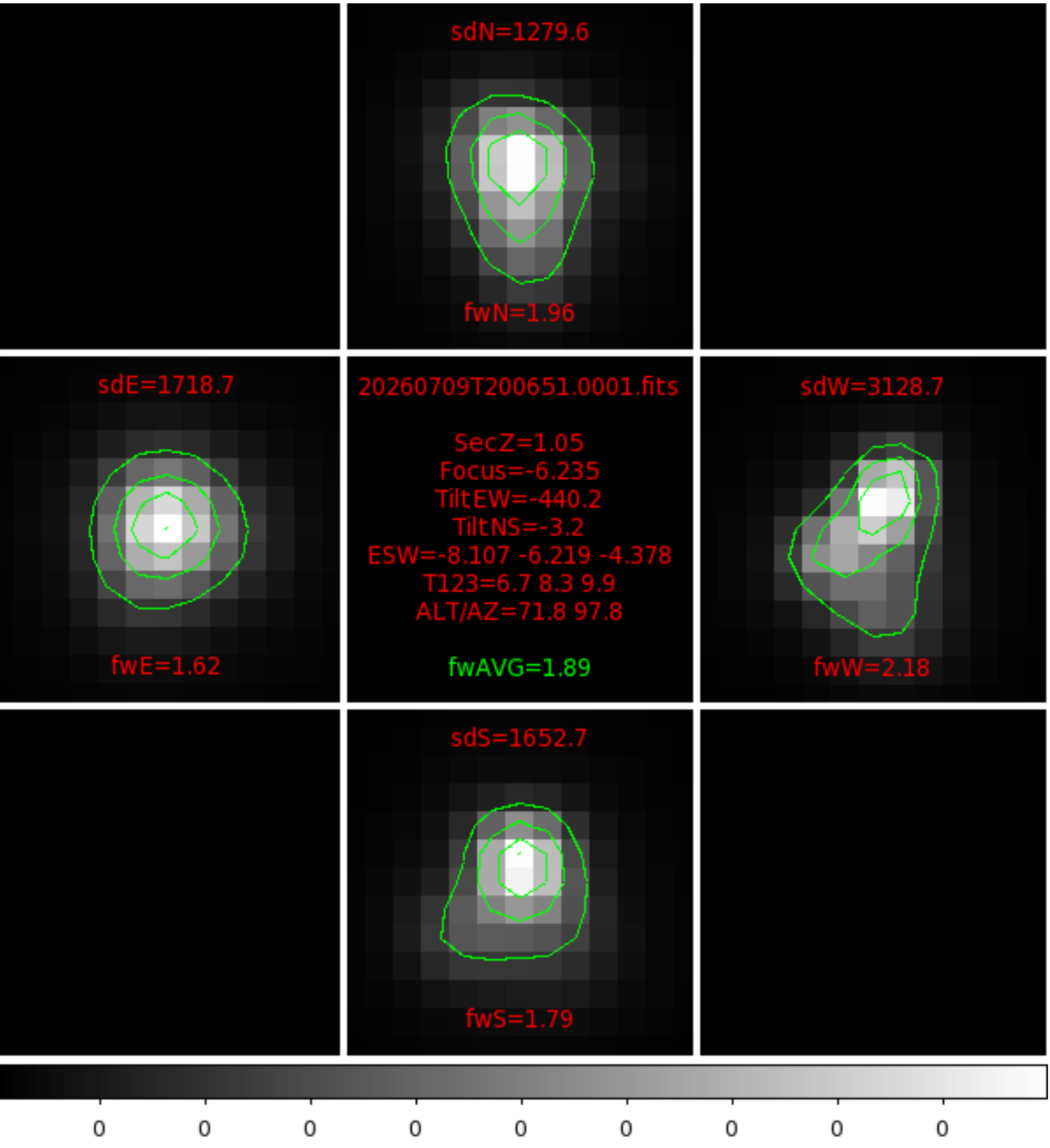
sdN=1279.6
fwN=1.96
sdE=1718.7
fwE=1.62
20260709T200651.0001.fits
SecZ=1.05
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=6.7 8.3 9.9
ALT/AZ=71.8 97.8
fwAVG=1.89
sdW=3128.7
fwW=2.18
sdS=1652.7
fwS=1.79
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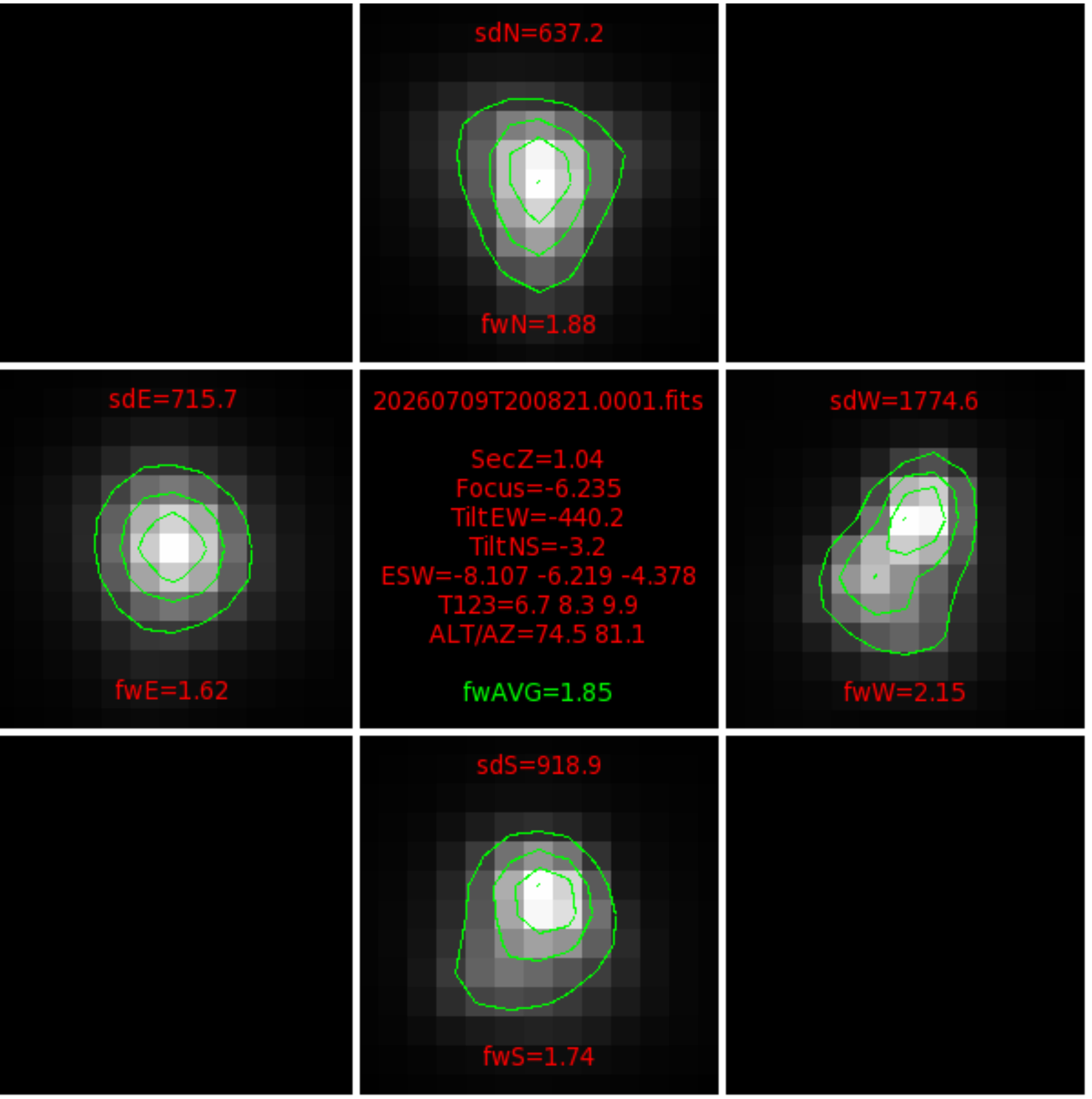
sdN=637.2
fwN=1.88
sdE=715.7
fwE=1.62
20260709T200821.0001.fits
SecZ=1.04
Focus=-6.235
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.107 -6.219 -4.378
T123=6.7 8.3 9.9
ALT/AZ=74.5 81.1
fwAVG=1.85
sdW=1774.6
fwW=2.15
sdS=918.9
fwS=1.74
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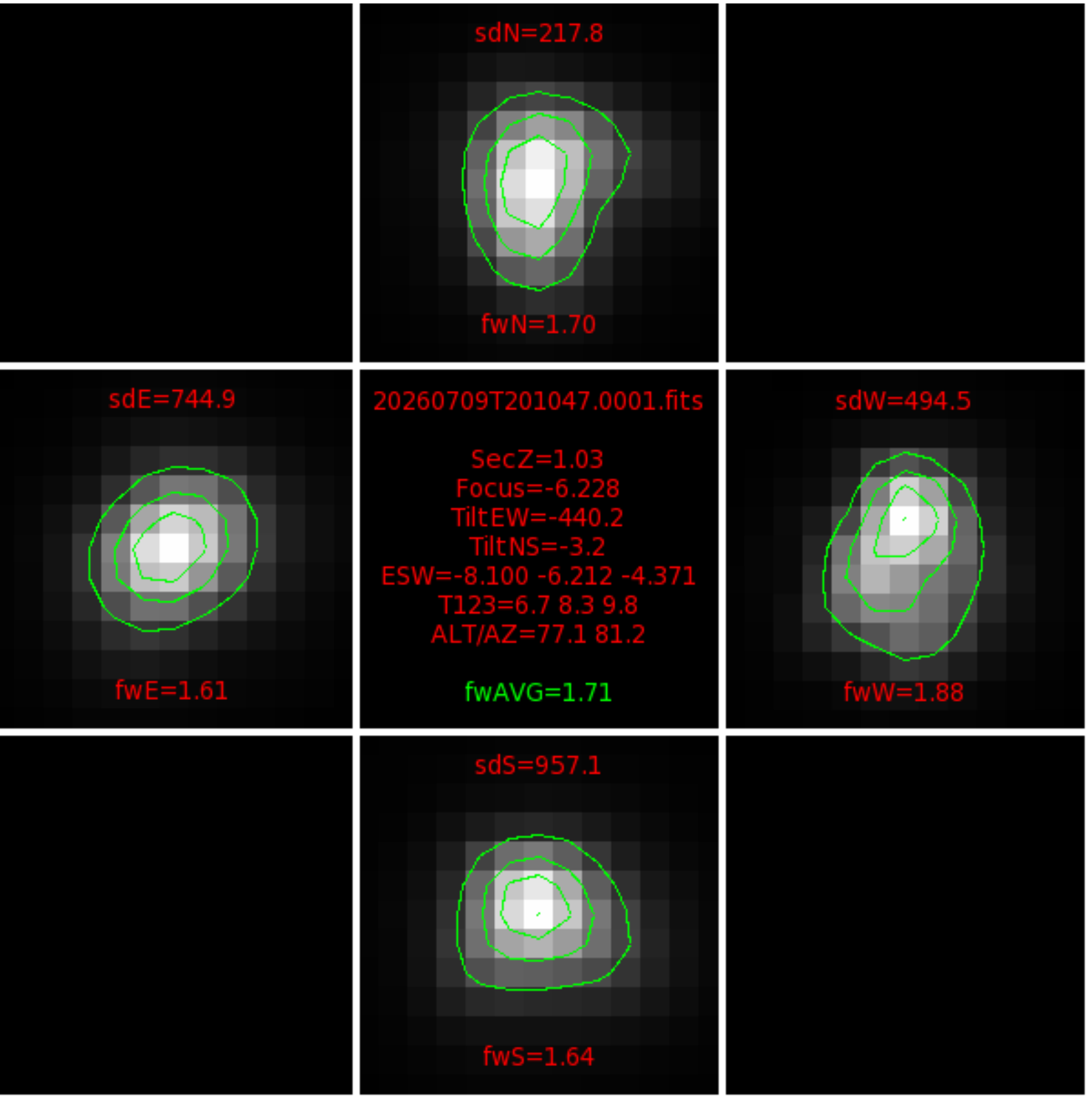
sdN=217.8
fwN=1.70
sdE=744.9
fwE=1.61
20260709T201047.0001.fits
SecZ=1.03
Focus=-6.228
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.100 -6.212 -4.371
T123=6.7 8.3 9.8
ALT/AZ=77.1 81.2
fwAVG=1.71
sdW=494.5
fwW=1.88
sdS=957.1
fwS=1.64
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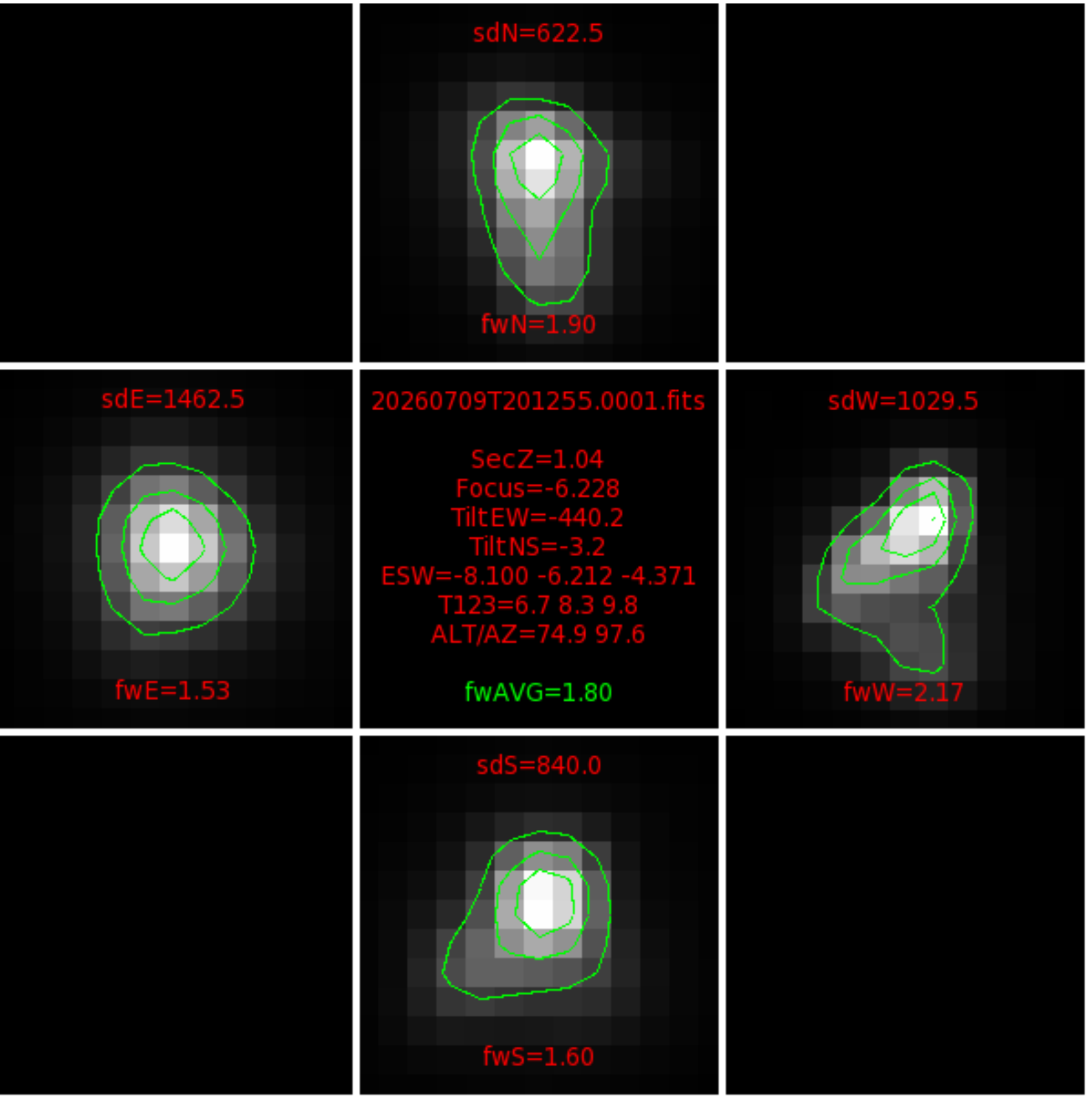
sdN=622.5
fwN=1.90
sdE=1462.5
fwE=1.53
20260709T201255.0001.fits
SecZ=1.04
Focus=-6.228
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.100 -6.212 -4.371
T123=6.7 8.3 9.8
ALT/AZ=74.9 97.6
fwAVG=1.80
sdW=1029.5
fwW=2.17
sdS=840.0
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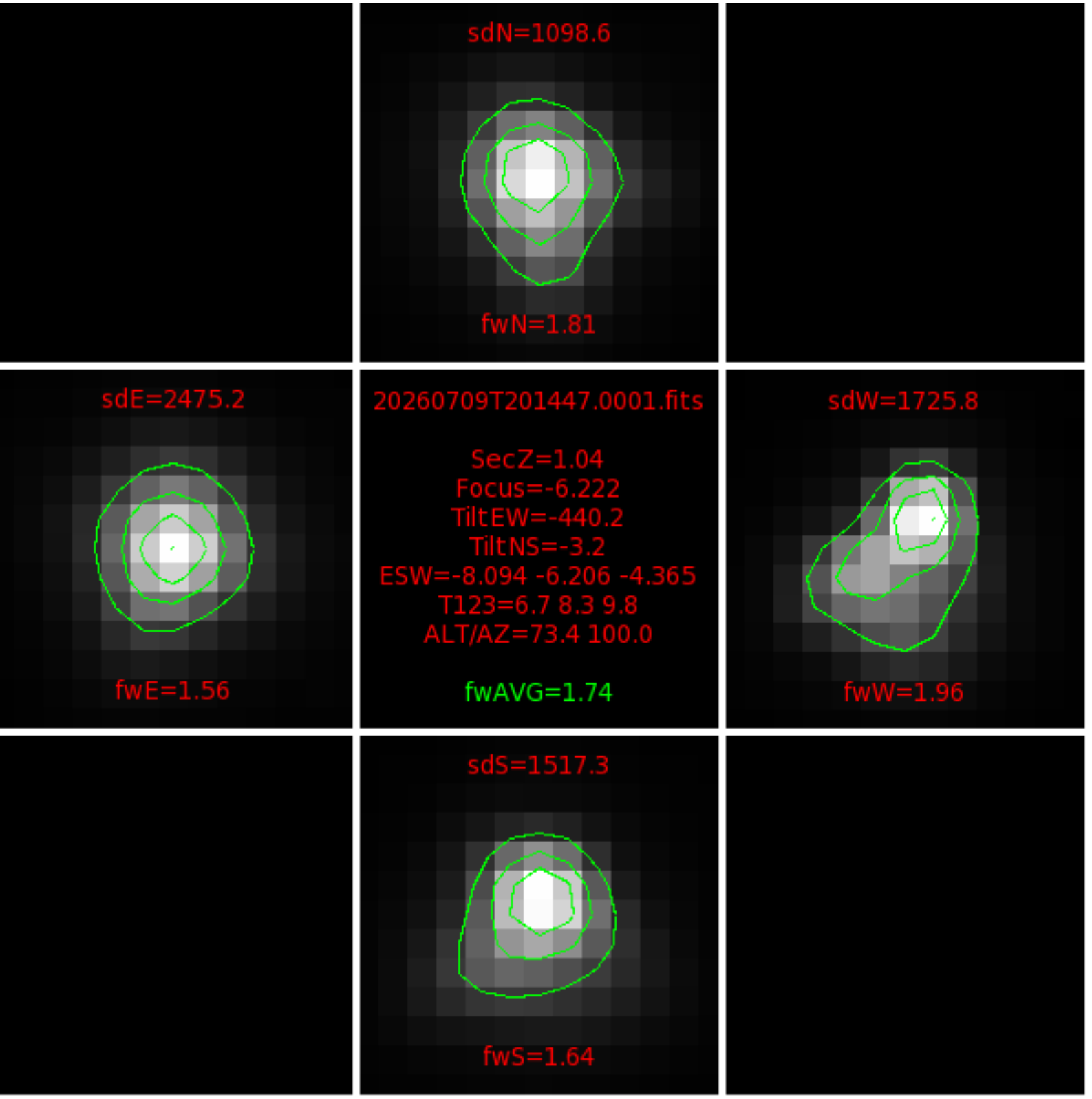
sdN=1098.6
fwN=1.81
sdE=2475.2
fwE=1.56
20260709T201447.0001.fits
SecZ=1.04
Focus=-6.222
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.094 -6.206 -4.365
T123=6.7 8.3 9.8
ALT/AZ=73.4 100.0
fwAVG=1.74
sdW=1725.8
fwW=1.96
sdS=1517.3
fwS=1.64
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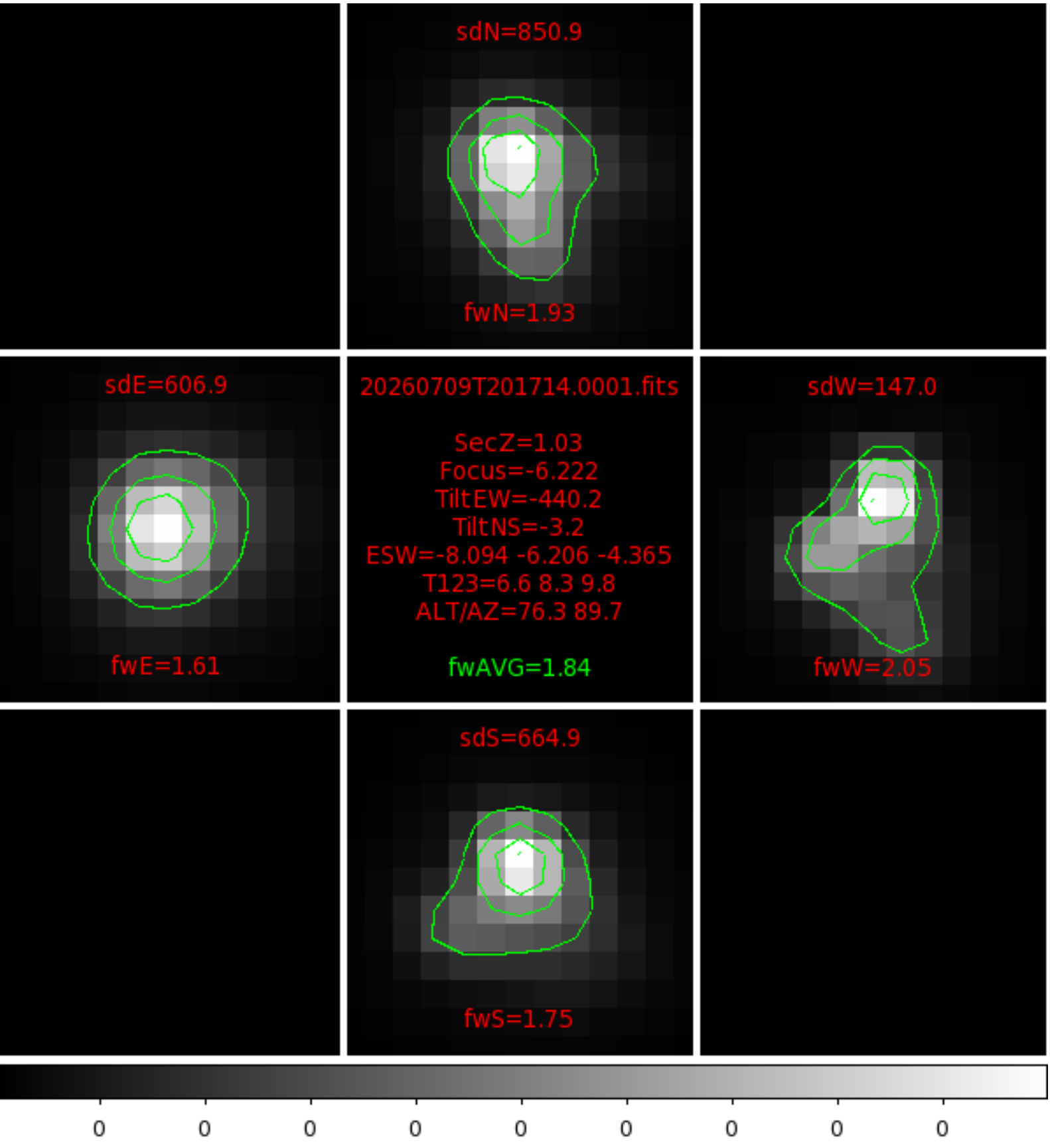
sdN=850.9
fwN=1.93
sdE=606.9
fwE=1.61
20260709T201714.0001.fits
SecZ=1.03
Focus=-6.222
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.094 -6.206 -4.365
T123=6.6 8.3 9.8
ALT/AZ=76.3 89.7
fwAVG=1.84
sdW=147.0
fwW=2.05
sdS=664.9
fwS=1.75
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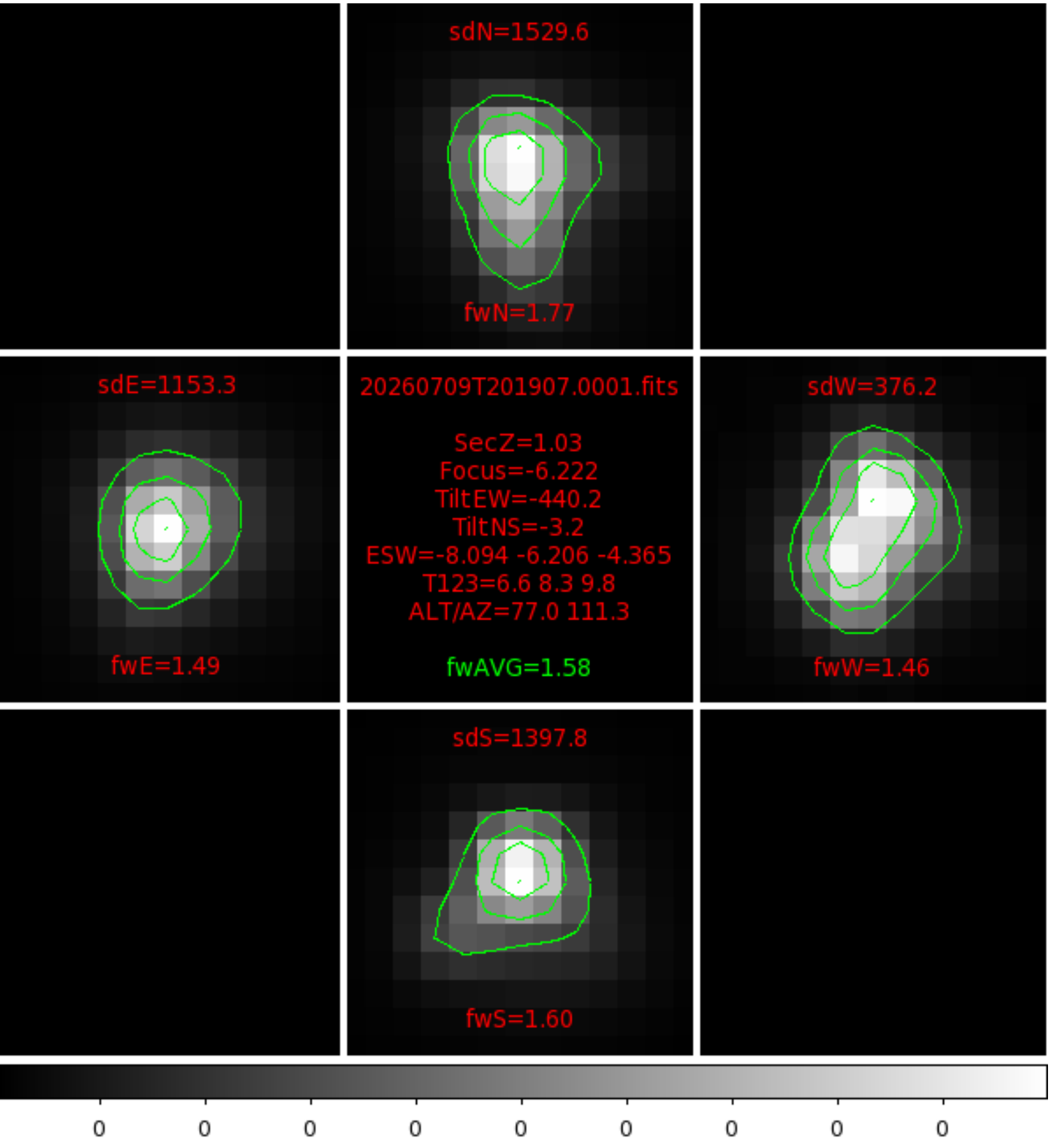
sdN=1529.6
fwN=1.77
sdE=1153.3
fwE=1.49
20260709T201907.0001.fits
SecZ=1.03
Focus=-6.222
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.094 -6.206 -4.365
T123=6.6 8.3 9.8
ALT/AZ=77.0 111.3
fwAVG=1.58
sdW=376.2
fwW=1.46
sdS=1397.8
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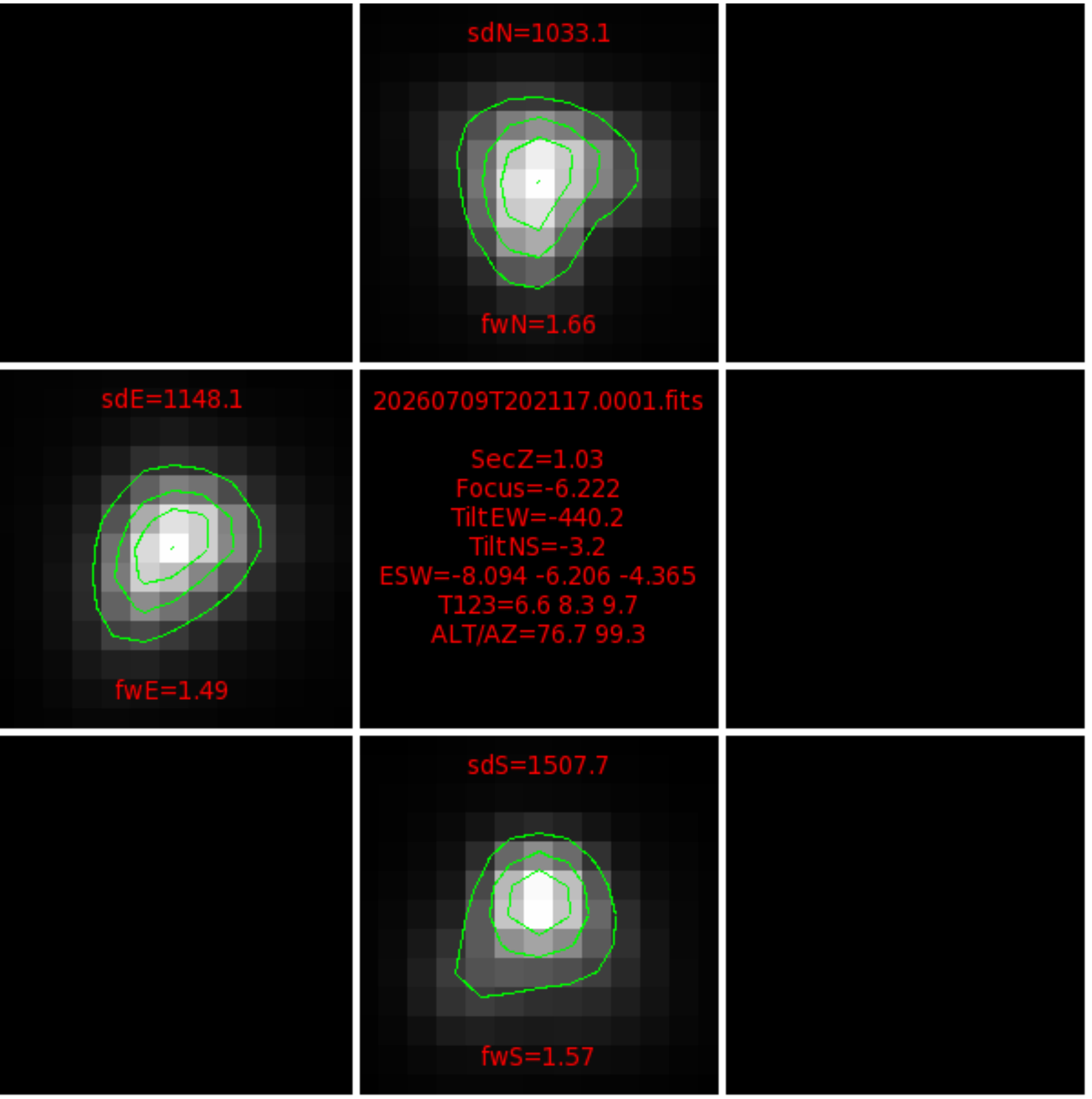
sdN=1033.1
fwN=1.66
sdE=1148.1
fwE=1.49
20260709T202117.0001.fits
SecZ=1.03
Focus=-6.222
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.094 -6.206 -4.365
T123=6.6 8.3 9.7
ALT/AZ=76.7 99.3
sdS=1507.7
fwS=1.57
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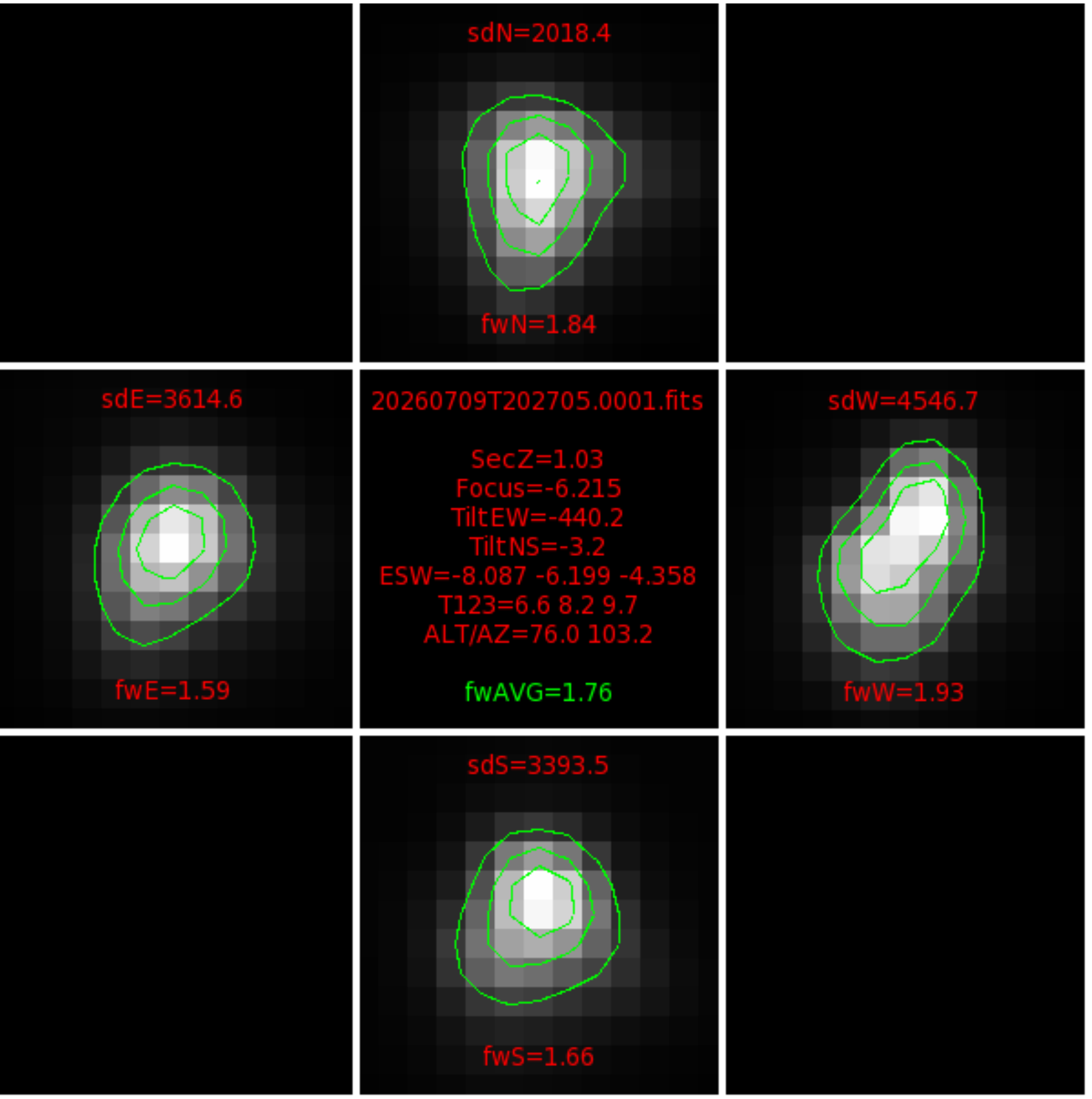
sdN=2018.4
fwN=1.84
sdE=3614.6
fwE=1.59
20260709T202705.0001.fits
SecZ=1.03
Focus=-6.215
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.087 -6.199 -4.358
T123=6.6 8.2 9.7
ALT/AZ=76.0 103.2
fwAVG=1.76
sdW=4546.7
fwW=1.93
sdS=3393.5
fwS=1.66
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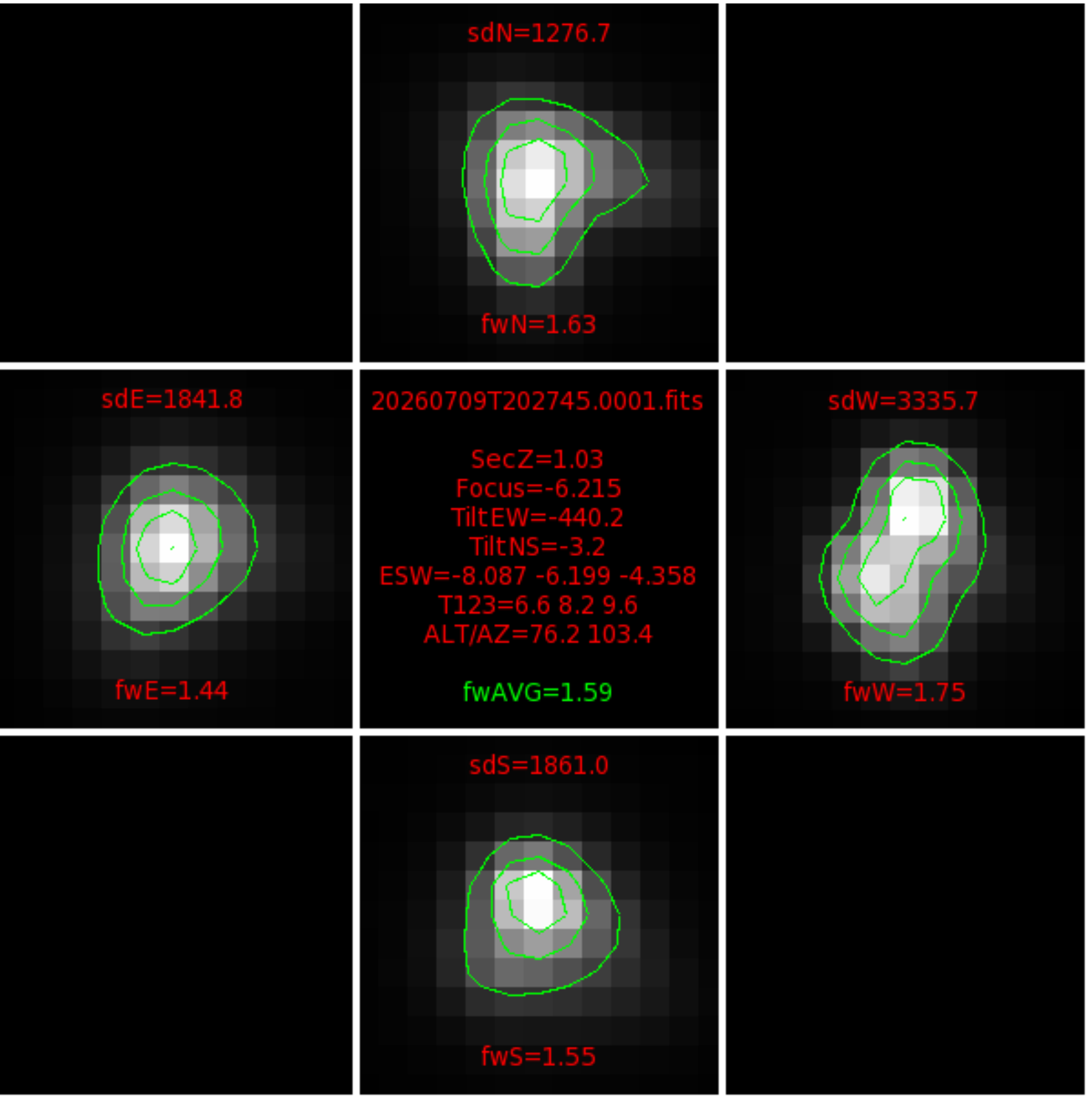
sdN=1276.7
fwN=1.63
sdE=1841.8
fwE=1.44
20260709T202745.0001.fits
SecZ=1.03
Focus=-6.215
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.087 -6.199 -4.358
T123=6.6 8.2 9.6
ALT/AZ=76.2 103.4
fwAVG=1.59
sdW=3335.7
fwW=1.75
sdS=1861.0
fwS=1.55
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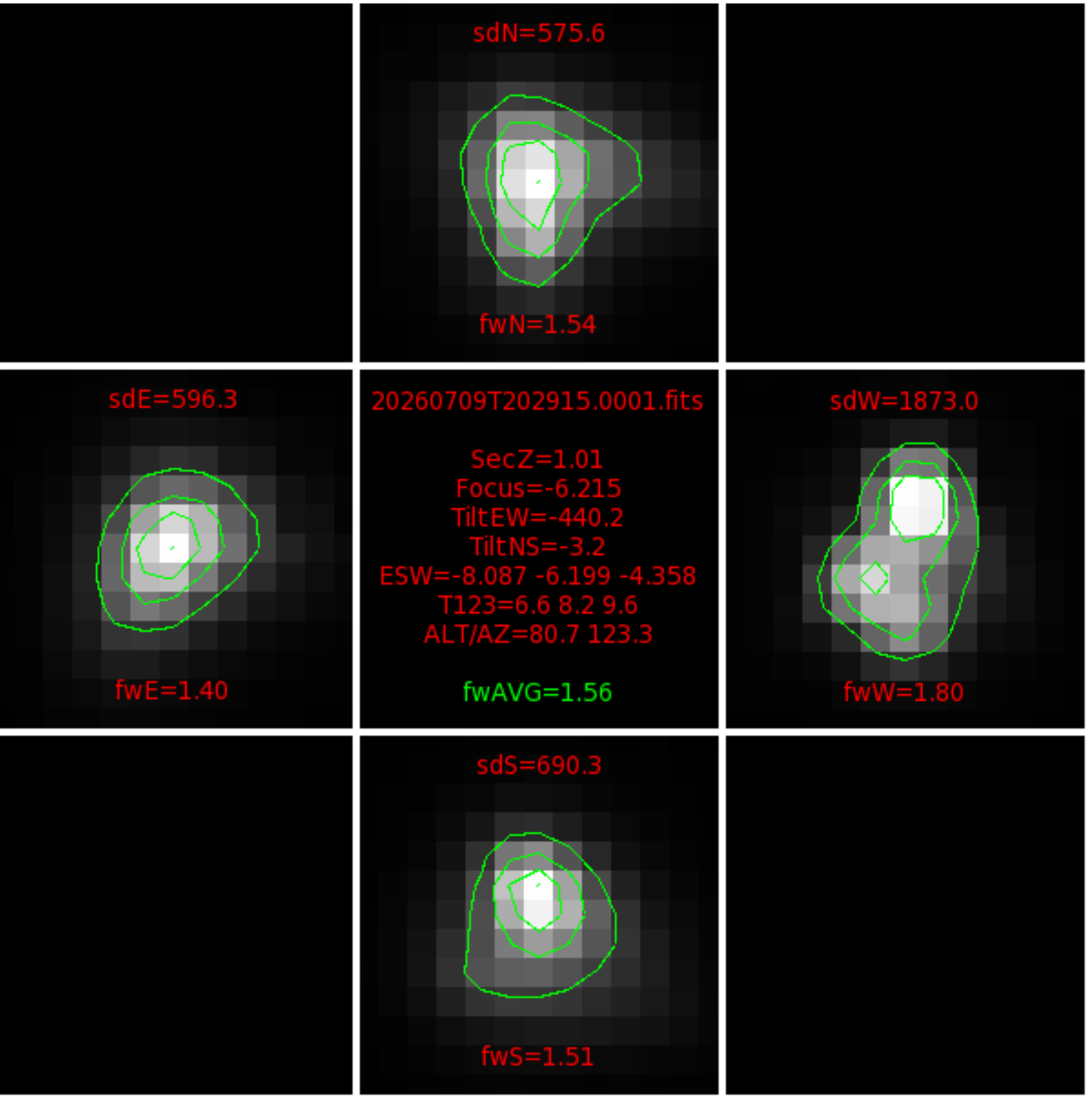
sdN=575.6
fwN=1.54
sdE=596.3
fwE=1.40
20260709T202915.0001.fits
SecZ=1.01
Focus=-6.215
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.087 -6.199 -4.358
T123=6.6 8.2 9.6
ALT/AZ=80.7 123.3
fwAVG=1.56
sdW=1873.0
fwW=1.80
sdS=690.3
fwS=1.51
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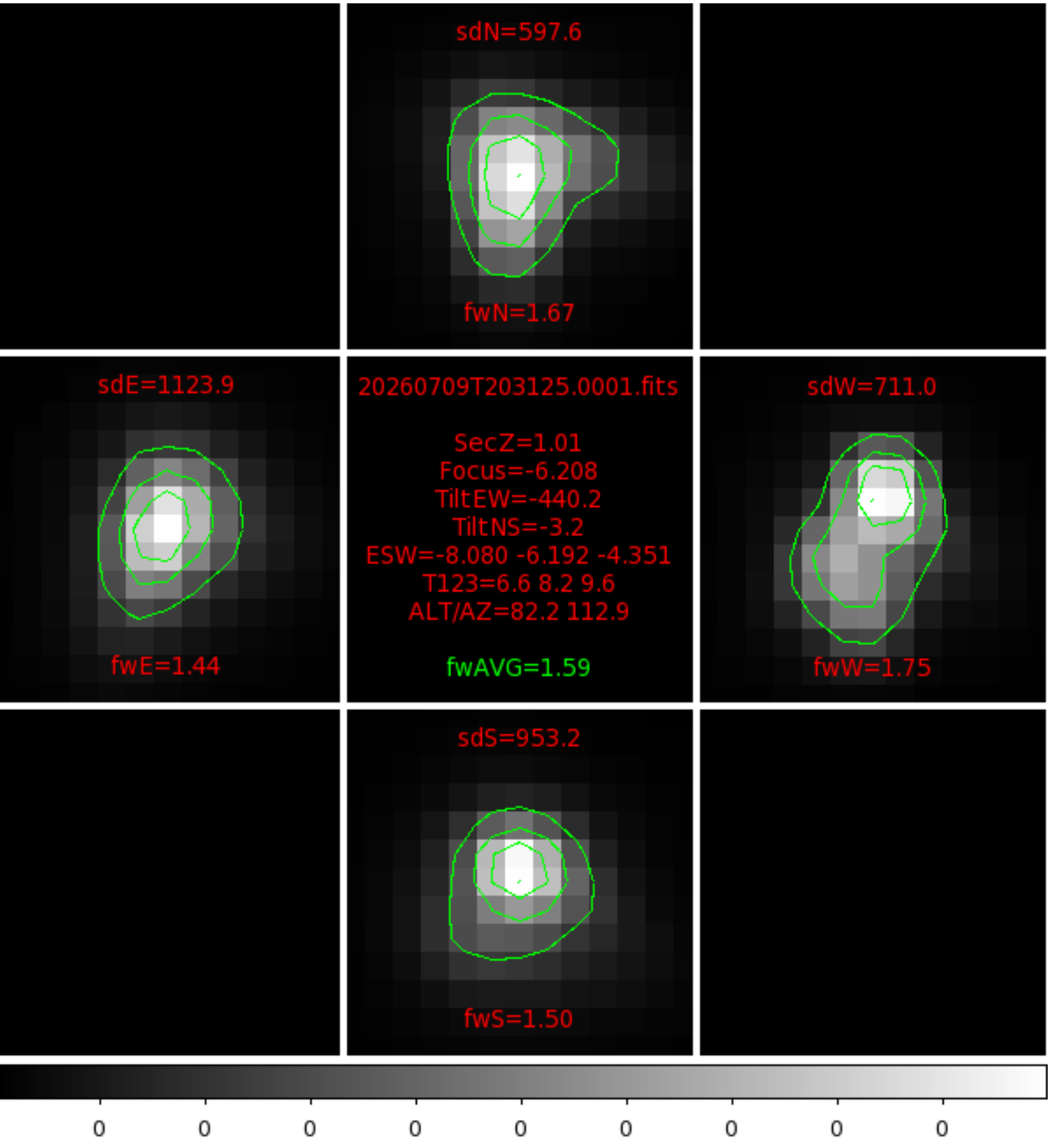
sdN=597.6
fwN=1.67
sdE=1123.9
fwE=1.44
20260709T203125.0001.fits
SecZ=1.01
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=6.6 8.2 9.6
ALT/AZ=82.2 112.9
fwAVG=1.59
sdW=711.0
fwW=1.75
sdS=953.2
fwS=1.50
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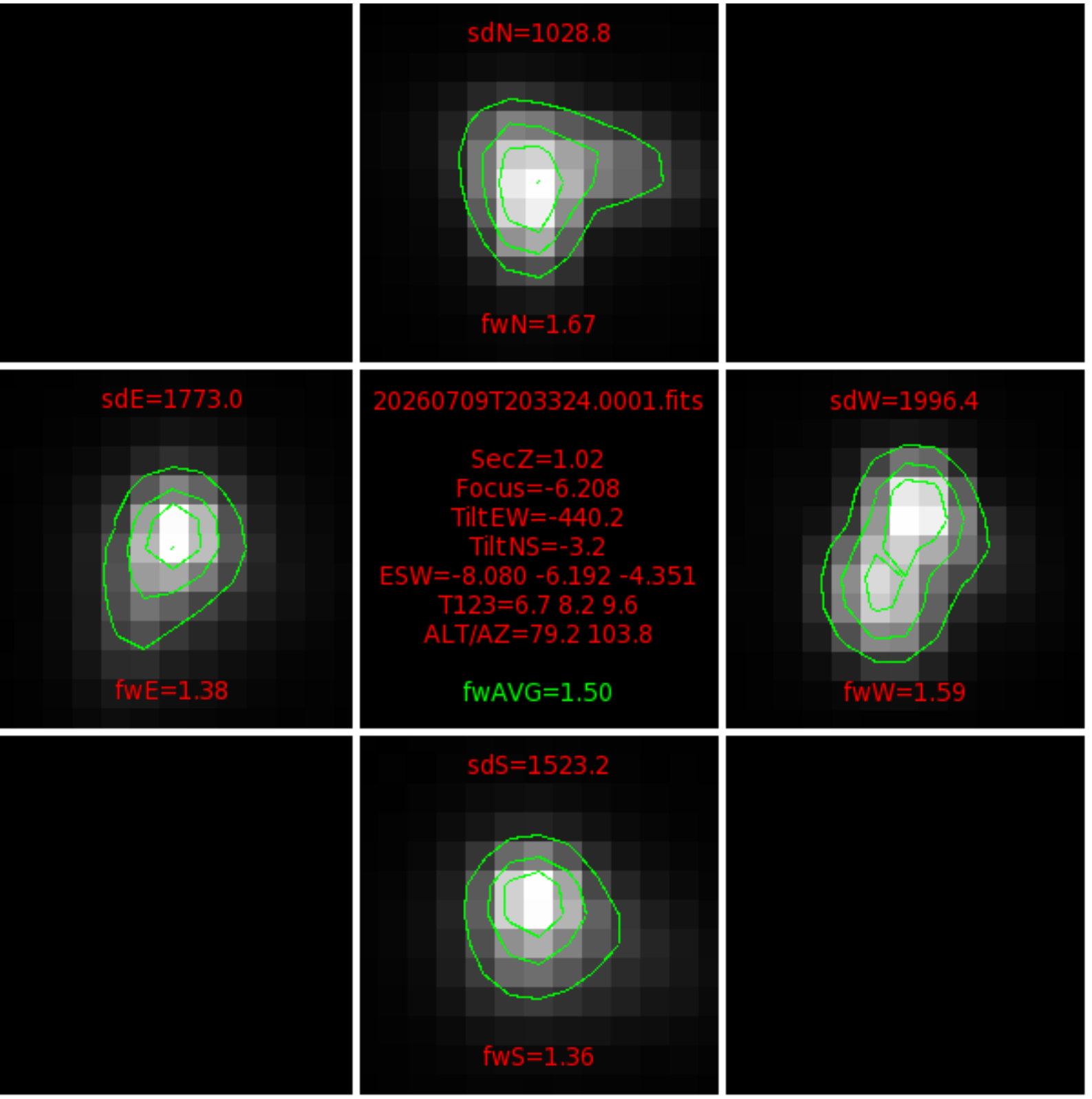
sdN=1028.8
fwN=1.67
sdE=1773.0
fwE=1.38
20260709T203324.0001.fits
SecZ=1.02
Focus=-6.208
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.080 -6.192 -4.351
T123=6.7 8.2 9.6
ALT/AZ=79.2 103.8
fwAVG=1.50
sdW=1996.4
fwW=1.59
sdS=1523.2
fwS=1.36
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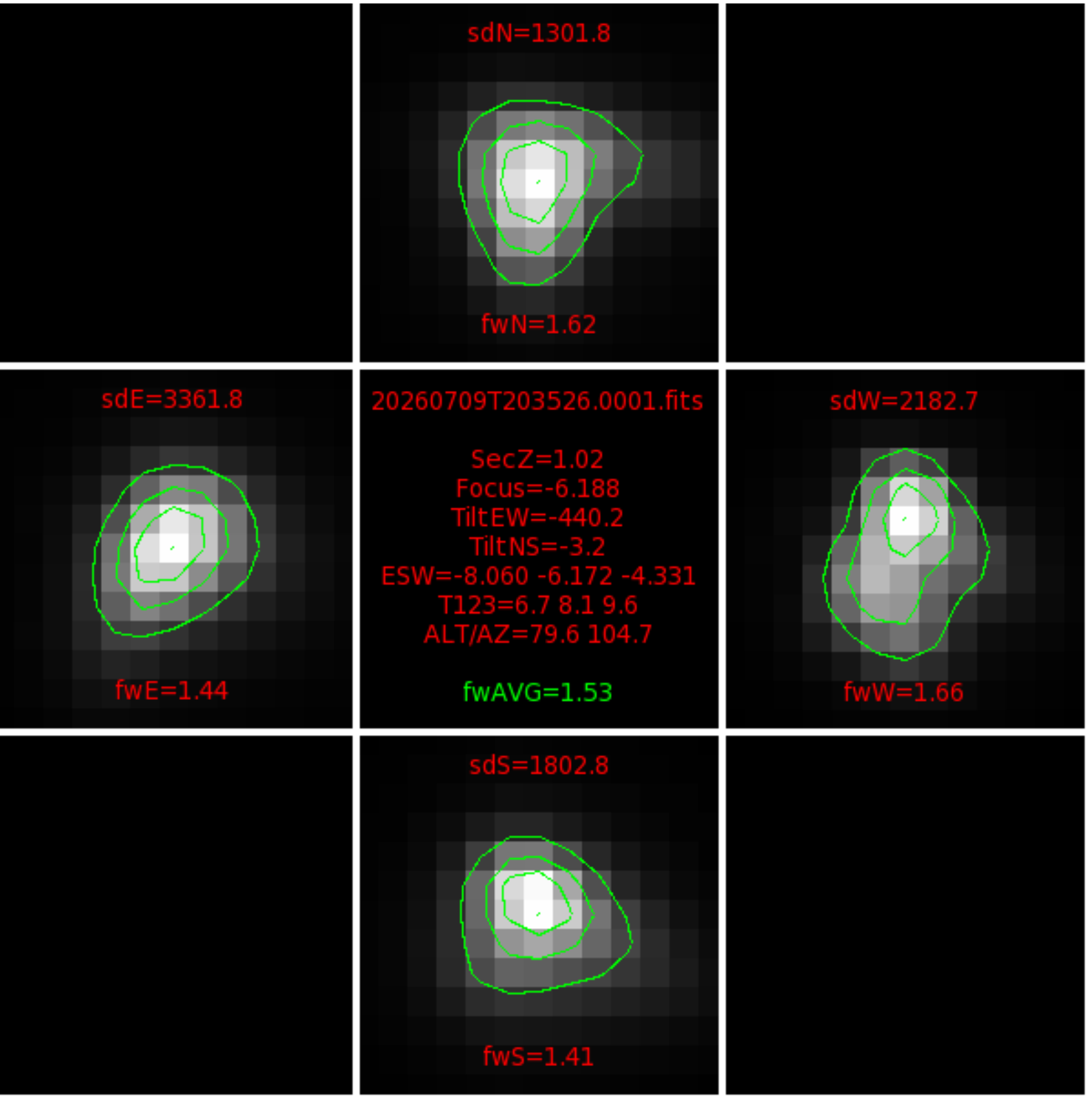
sdN=1301.8
fwN=1.62
sdE=3361.8
fwE=1.44
20260709T203526.0001.fits
SecZ=1.02
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.7 8.1 9.6
ALT/AZ=79.6 104.7
fwAVG=1.53
sdW=2182.7
fwW=1.66
sdS=1802.8
fwS=1.41
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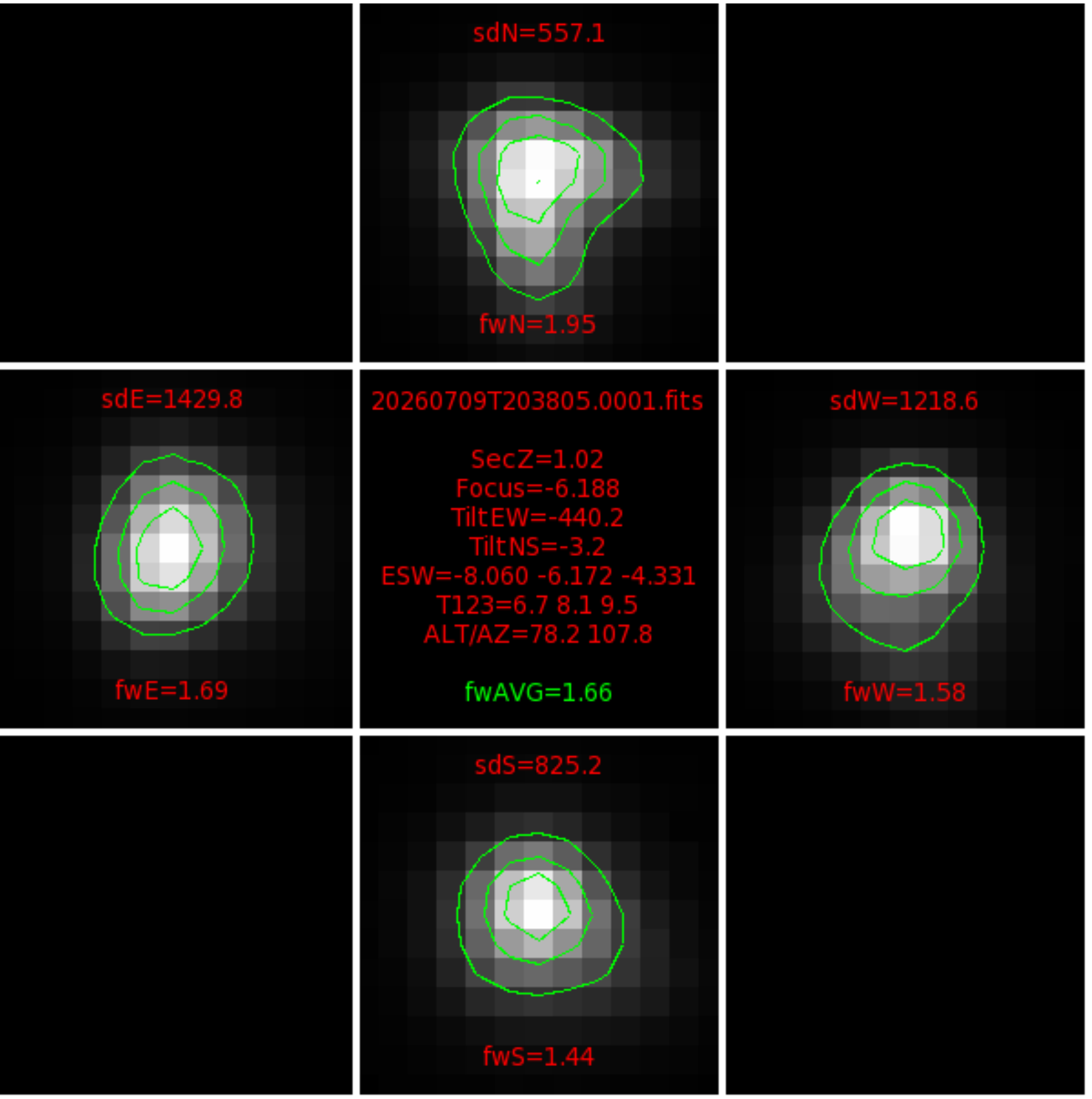
sdN=557.1
fwN=1.95
sdE=1429.8
fwE=1.69
20260709T203805.0001.fits
SecZ=1.02
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.7 8.1 9.5
ALT/AZ=78.2 107.8
fwAVG=1.66
sdW=1218.6
fwW=1.58
sdS=825.2
fwS=1.44
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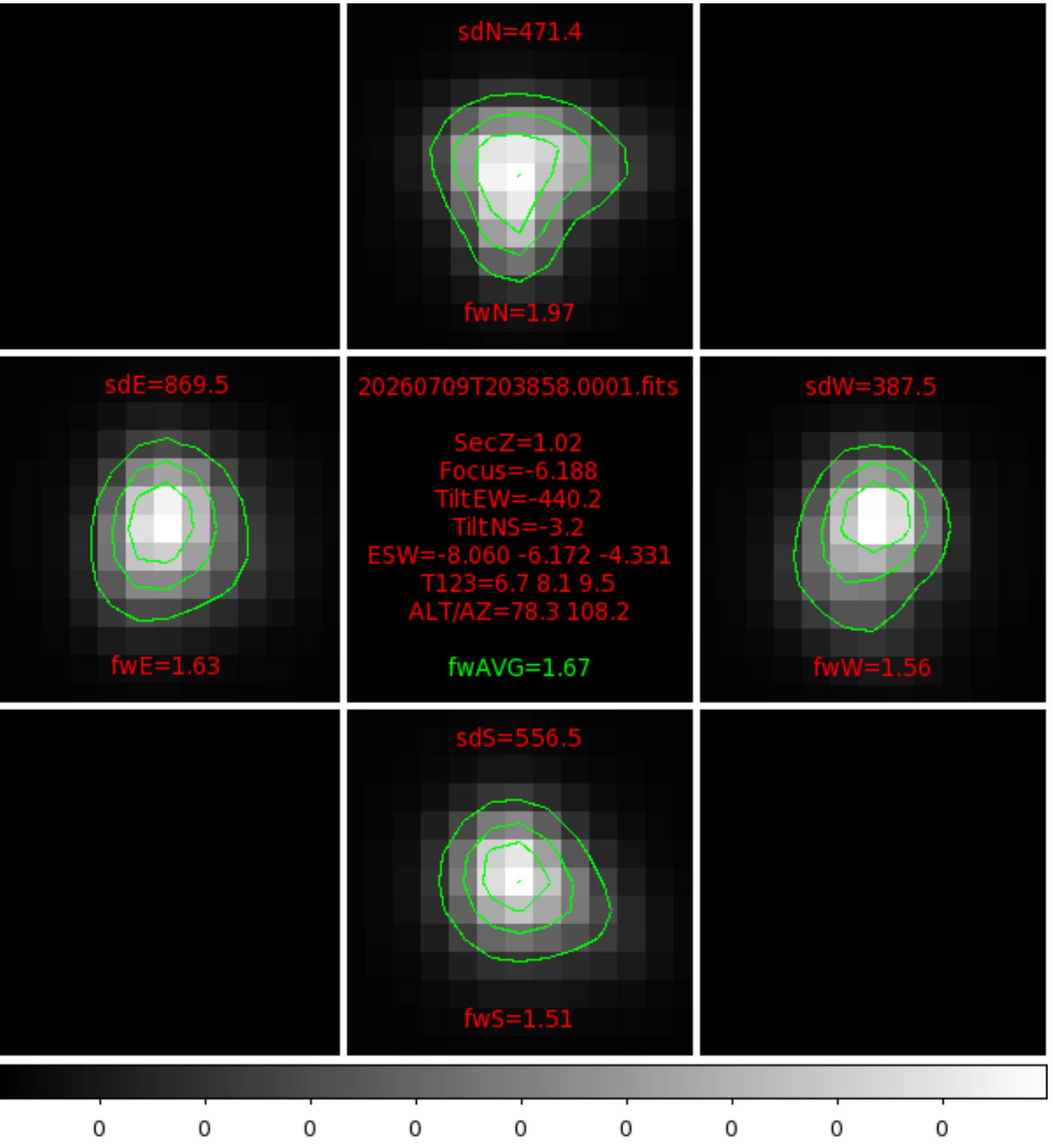
sdN=471.4
fwN=1.97
sdE=869.5
fwE=1.63
20260709T203858.0001.fits
SecZ=1.02
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.7 8.1 9.5
ALT/AZ=78.3 108.2
fwAVG=1.67
sdW=387.5
fwW=1.56
sdS=556.5
fwS=1.51
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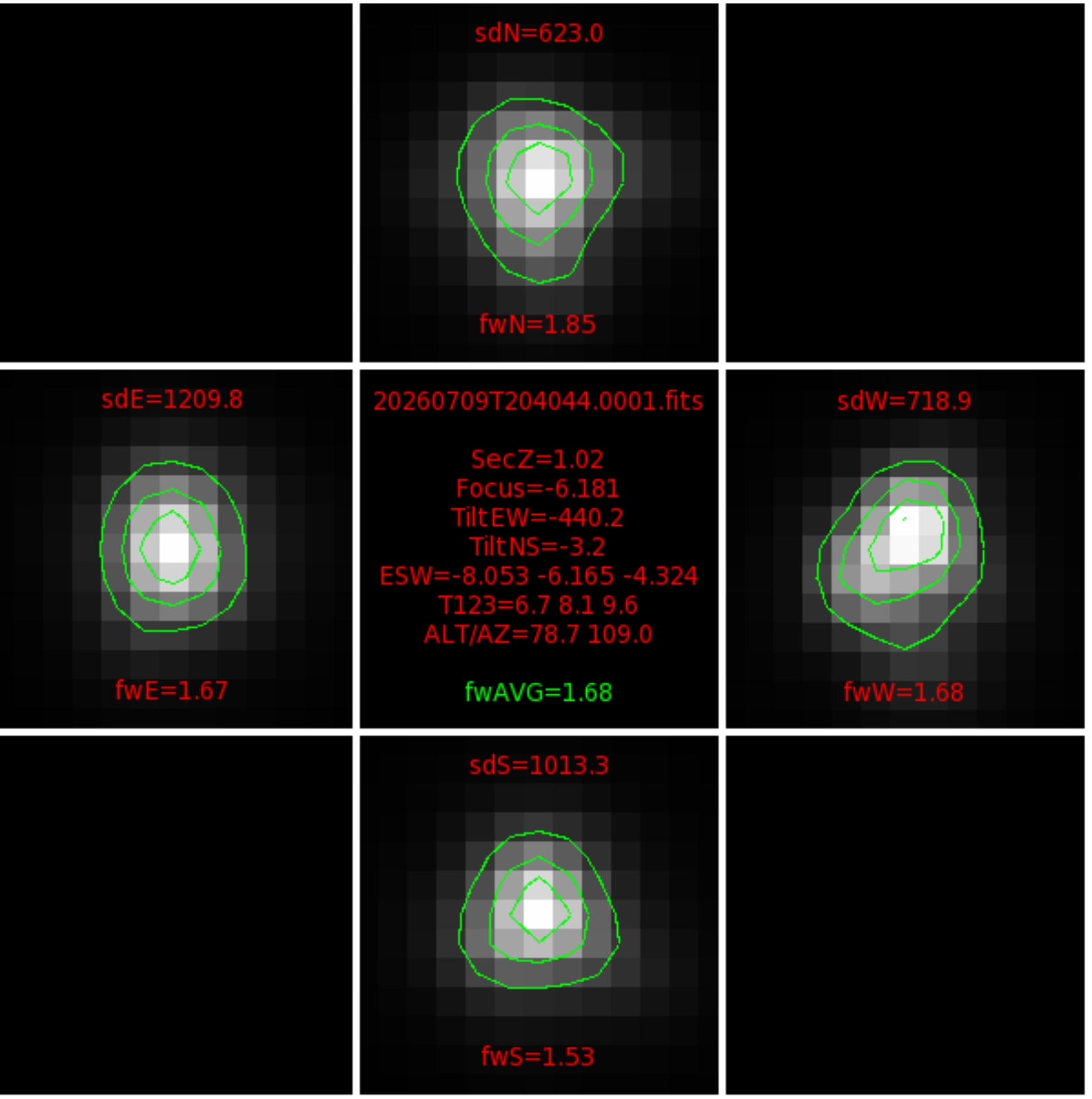
sdN=623.0
fwN=1.85
sdE=1209.8
fwE=1.67
20260709T204044.0001.fits
SecZ=1.02
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=6.7 8.1 9.6
ALT/AZ=78.7 109.0
fwAVG=1.68
sdW=718.9
fwW=1.68
sdS=1013.3
fwS=1.53
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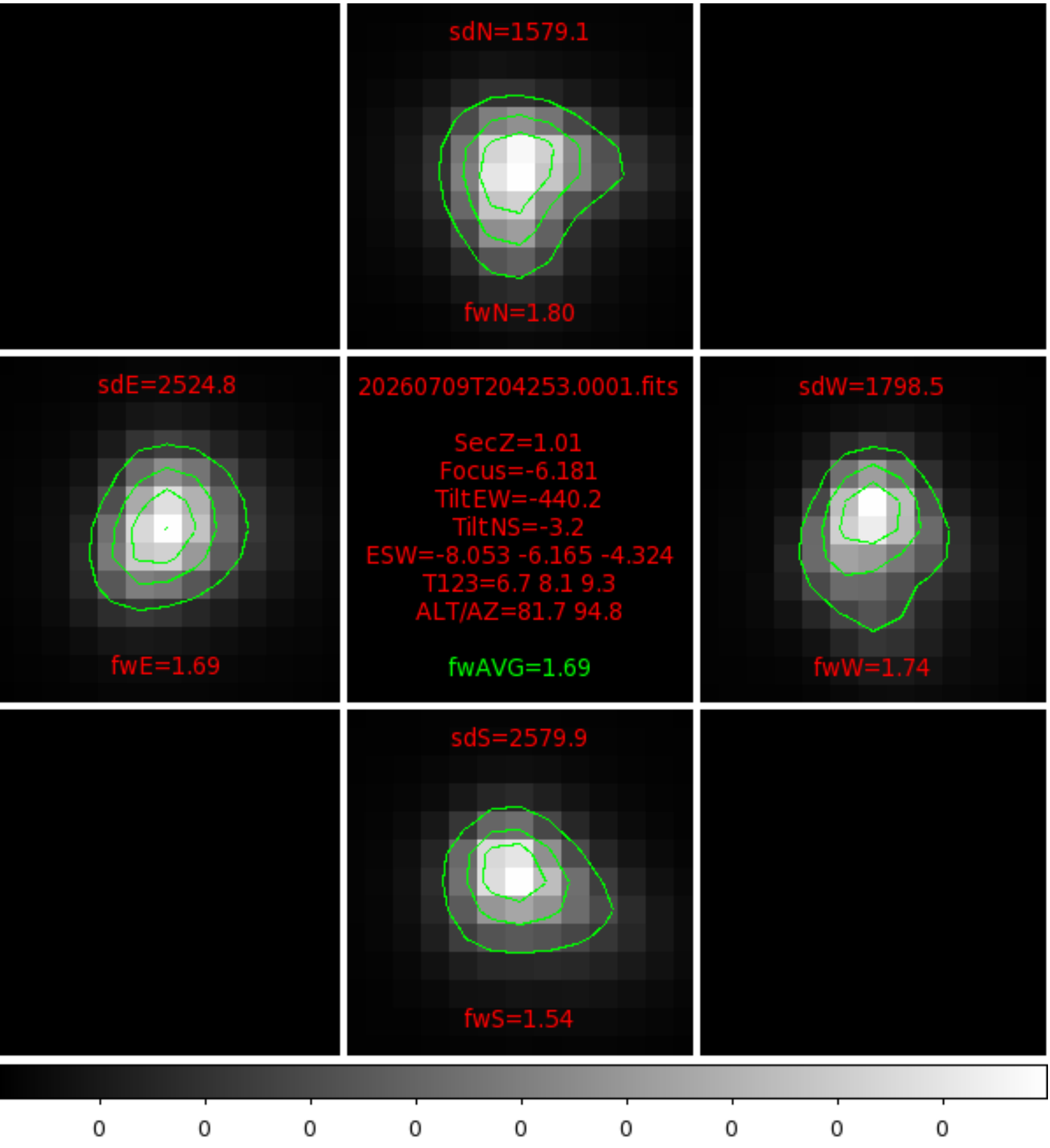
sdN=1579.1
fwN=1.80
sdE=2524.8
fwE=1.69
20260709T204253.0001.fits
SecZ=1.01
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=6.7 8.1 9.3
ALT/AZ=81.7 94.8
fwAVG=1.69
sdW=1798.5
fwW=1.74
sdS=2579.9
fwS=1.54
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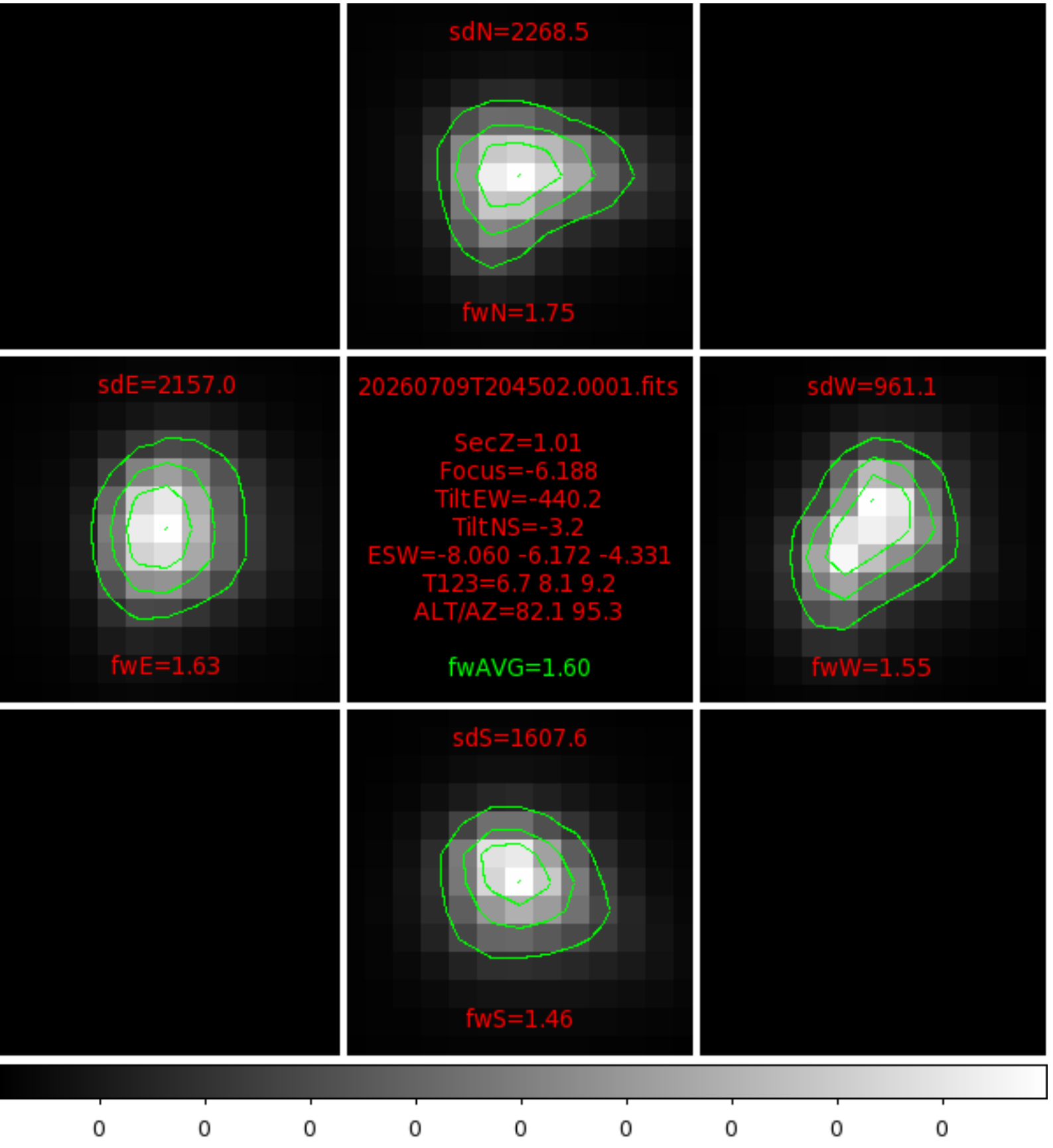
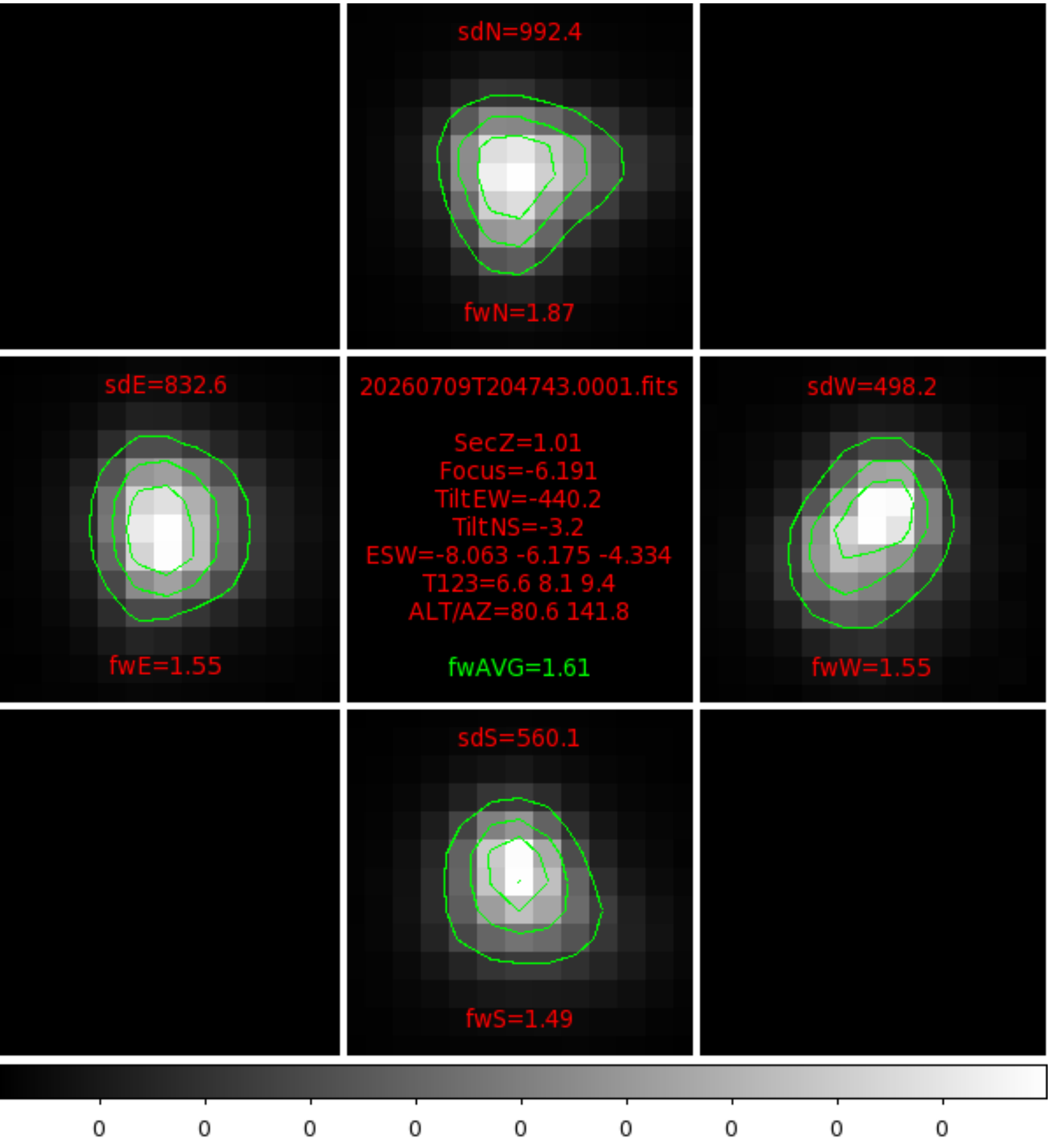

sdN=2268.5
fwN=1.75
sdE=2157.0
fwE=1.63
20260709T204502.0001.fits
SecZ=1.01
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.7 8.1 9.2
ALT/AZ=82.1 95.3
fwAVG=1.60
sdW=961.1
fwW=1.55
sdS=1607.6
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=992.4
fwN=1.87
sdE=832.6
fwE=1.55
20260709T204743.0001.fits
SecZ=1.01
Focus=-6.191
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.063 -6.175 -4.334
T123=6.6 8.1 9.4
ALT/AZ=80.6 141.8
fwAVG=1.61
sdW=498.2
fwW=1.55
sdS=560.1
fwS=1.49
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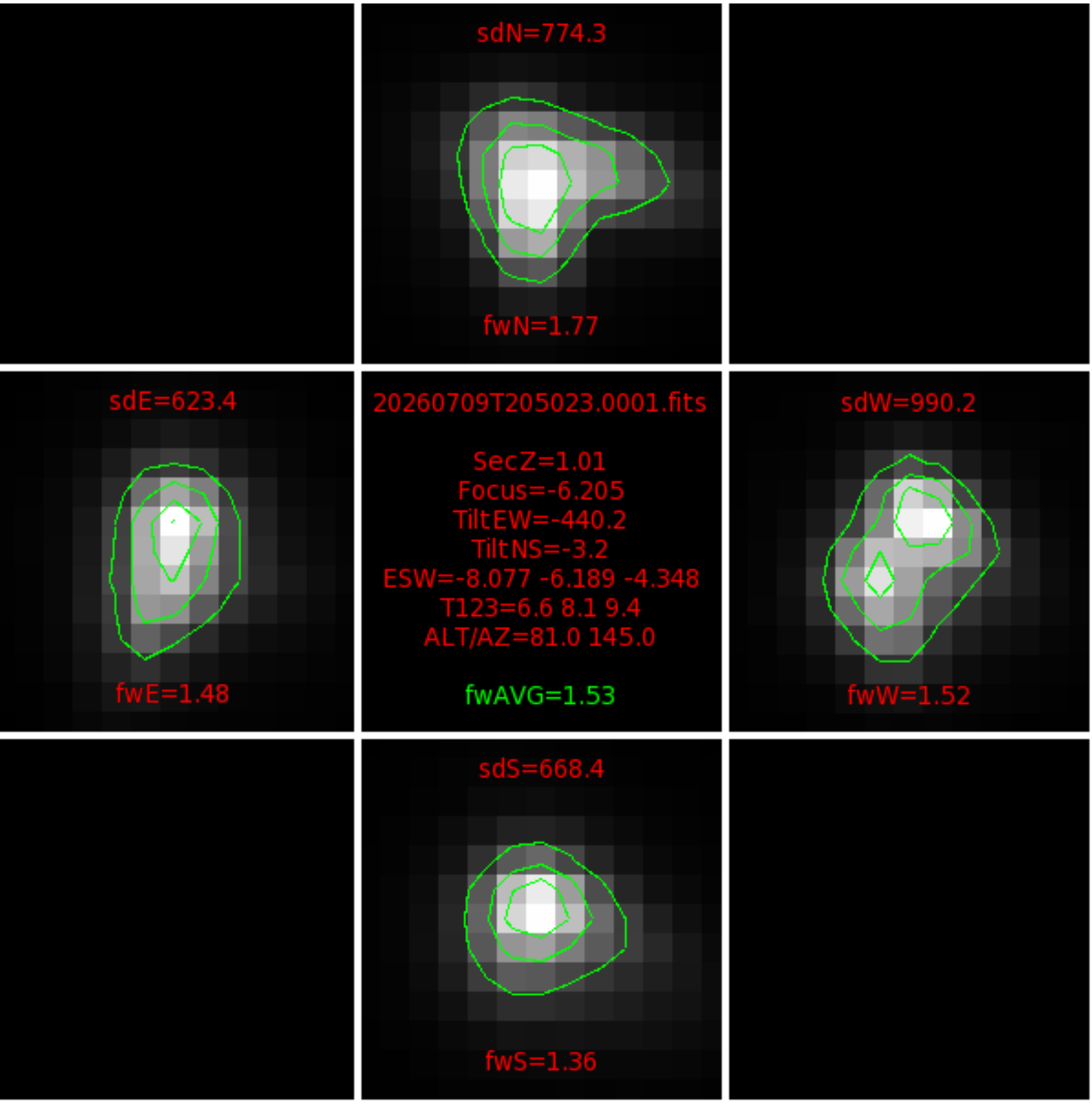
sdN=774.3
fwN=1.77
sdE=623.4
fwE=1.48
20260709T205023.0001.fits
SecZ=1.01
Focus=-6.205
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.077 -6.189 -4.348
T123=6.6 8.1 9.4
ALT/AZ=81.0 145.0
fwAVG=1.53
sdW=990.2
fwW=1.52
sdS=668.4
fwS=1.36
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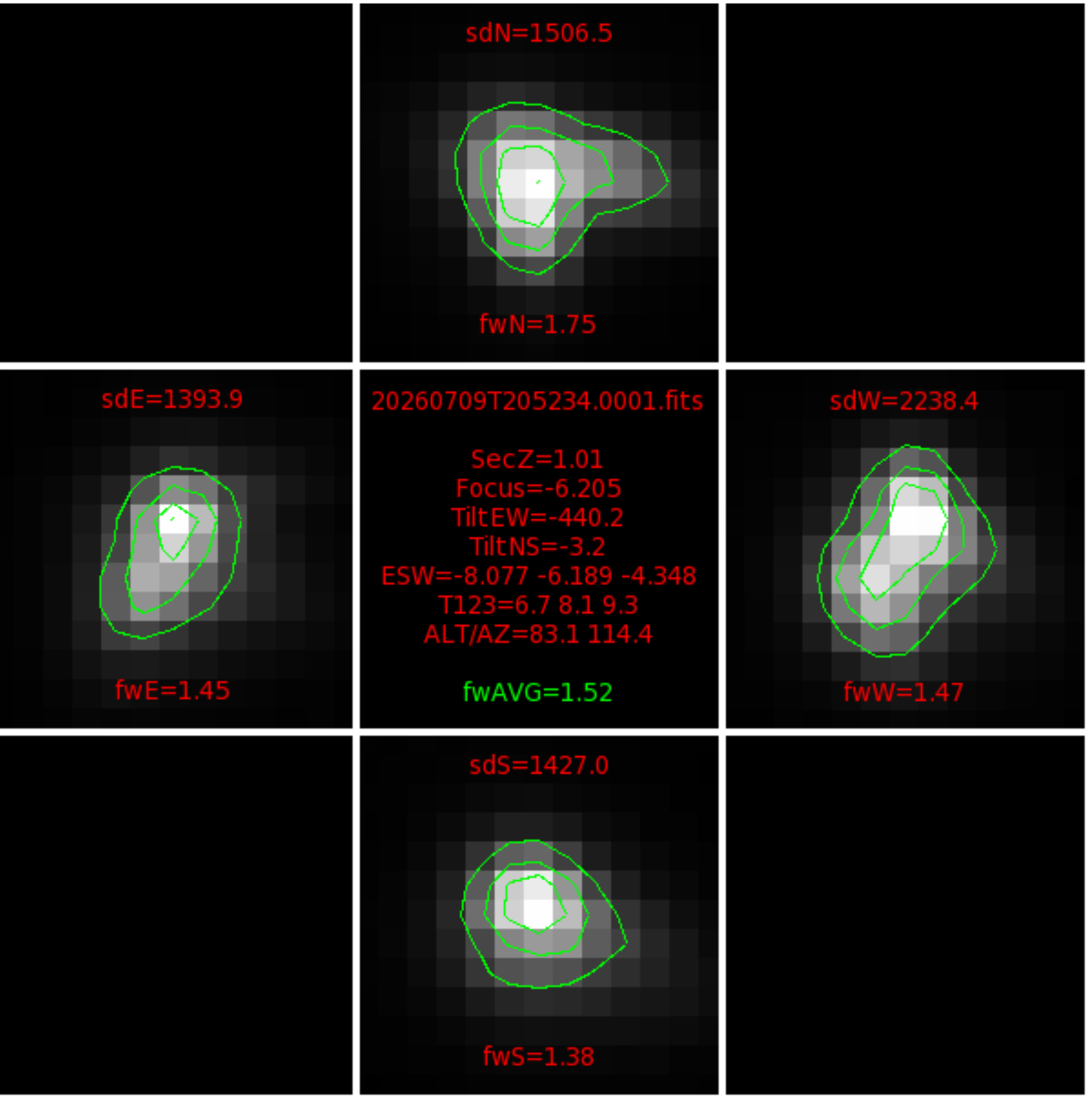
sdN=1506.5
fwN=1.75
sdE=1393.9
fwE=1.45
20260709T205234.0001.fits
SecZ=1.01
Focus=-6.205
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.077 -6.189 -4.348
T123=6.7 8.1 9.3
ALT/AZ=83.1 114.4
fwAVG=1.52
sdW=2238.4
fwW=1.47
sdS=1427.0
fwS=1.38
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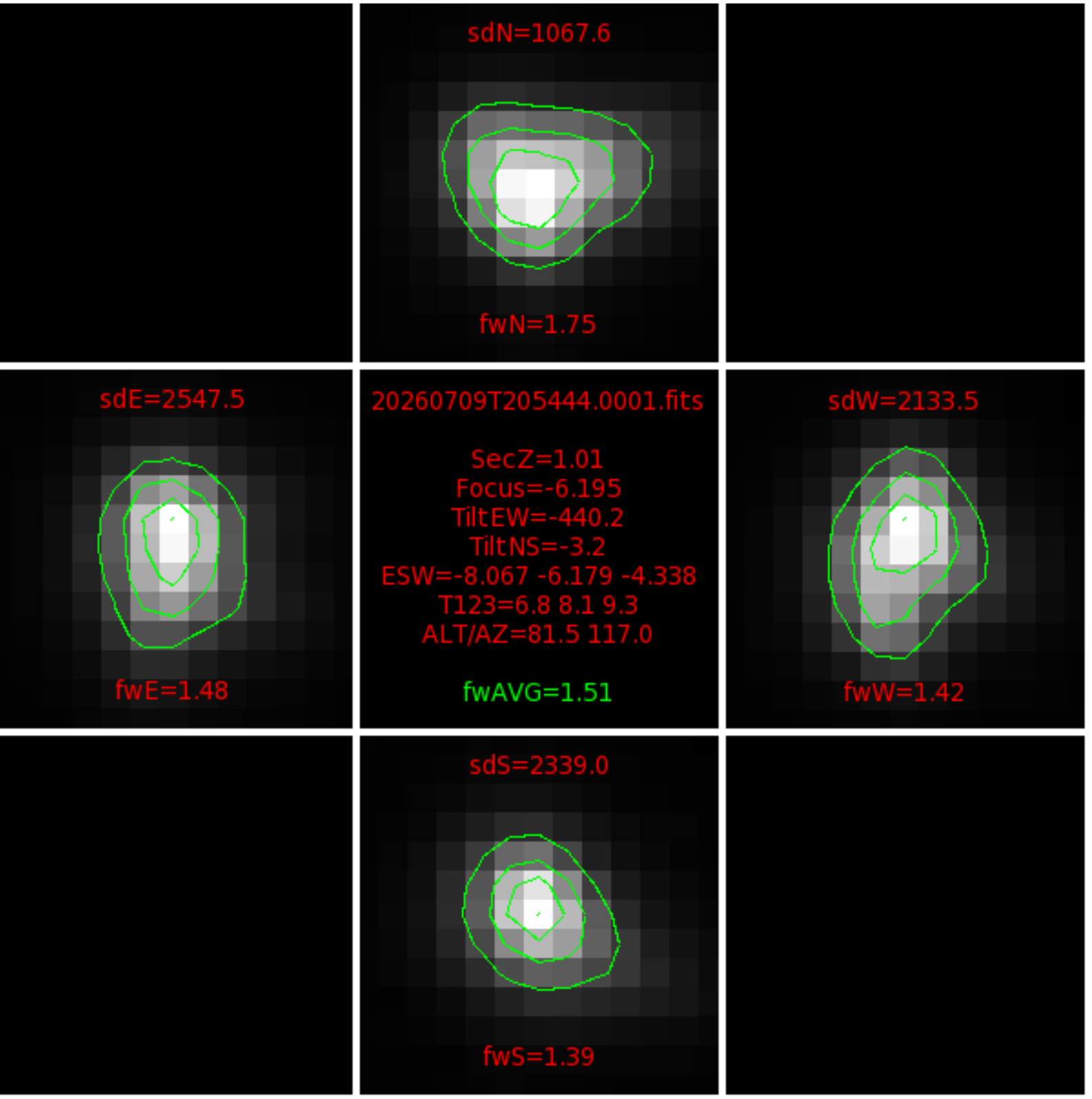
sdN=1067.6
fwN=1.75
sdE=2547.5
fwE=1.48
20260709T205444.0001.fits
SecZ=1.01
Focus=-6.195
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.067 -6.179 -4.338
T123=6.8 8.1 9.3
ALT/AZ=81.5 117.0
fwAVG=1.51
sdW=2133.5
fwW=1.42
sdS=2339.0
fwS=1.39
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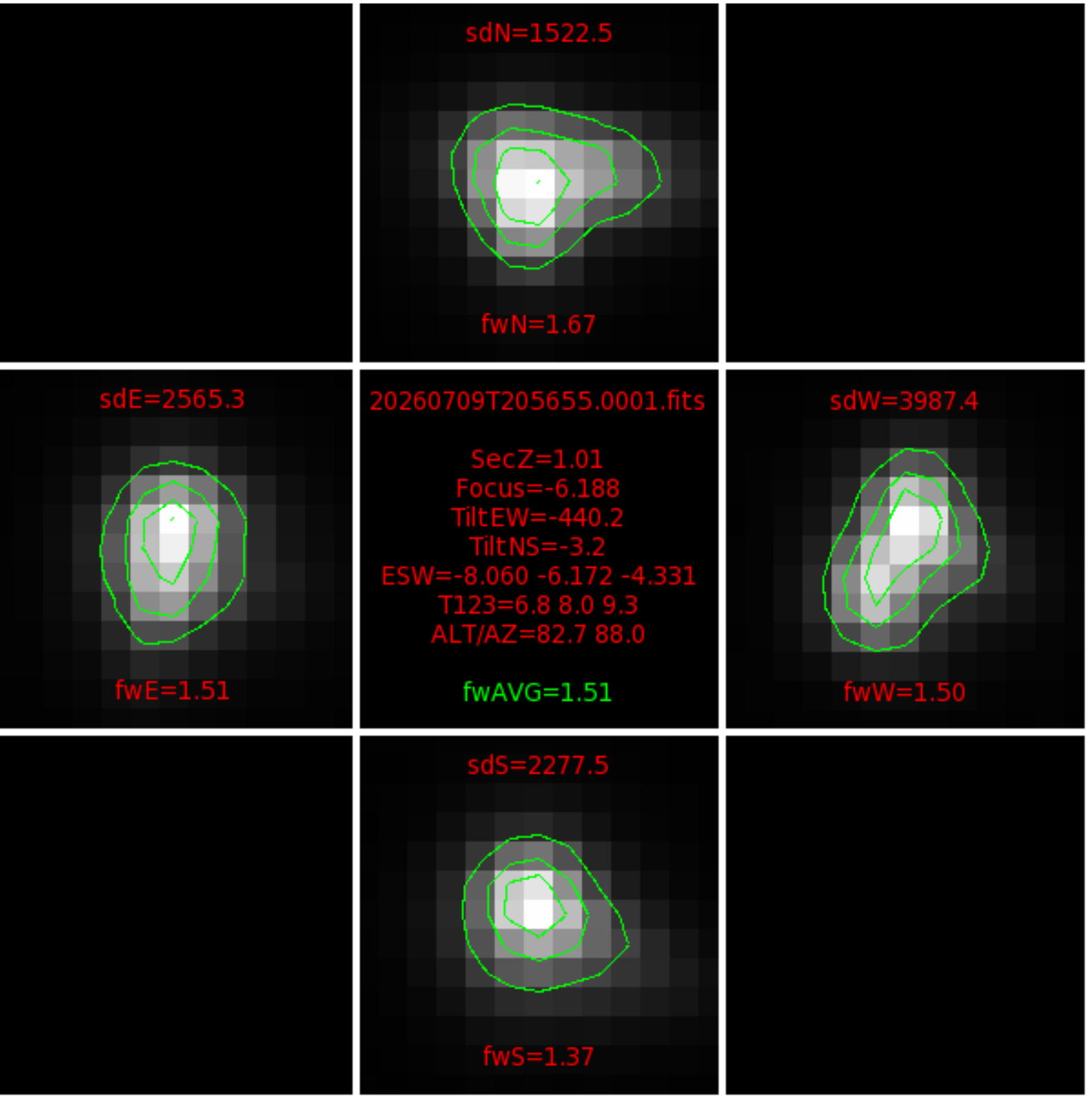
sdN=1522.5
fwN=1.67
sdE=2565.3
fwE=1.51
20260709T205655.0001.fits
SecZ=1.01
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.8 8.0 9.3
ALT/AZ=82.7 88.0
fwAVG=1.51
sdW=3987.4
fwW=1.50
sdS=2277.5
fwS=1.37
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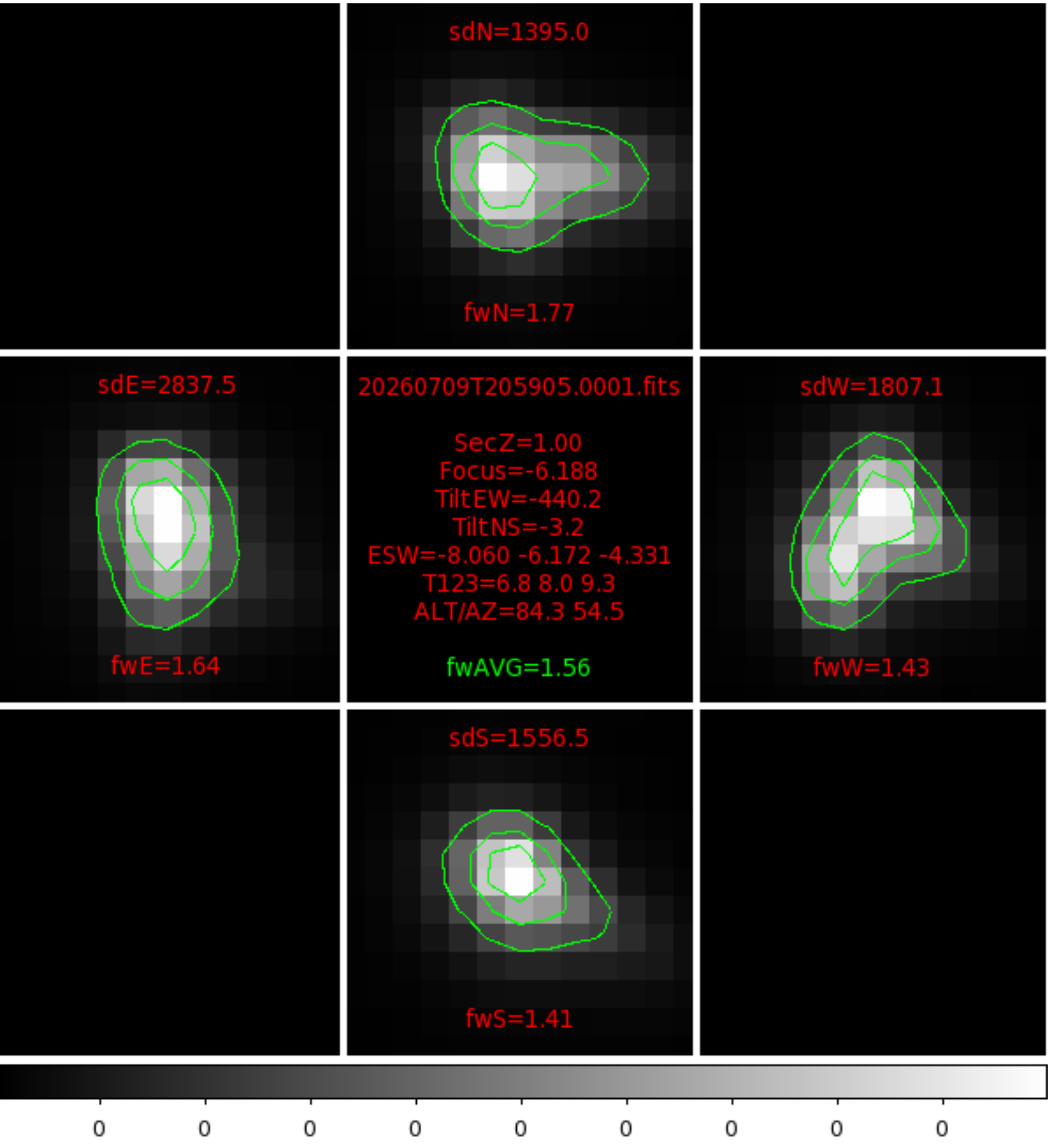
sdN=1395.0
fwN=1.77
sdE=2837.5
fwE=1.64
20260709T205905.0001.fits
SecZ=1.00
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.8 8.0 9.3
ALT/AZ=84.3 54.5
fwAVG=1.56
sdW=1807.1
fwW=1.43
sdS=1556.5
fwS=1.41
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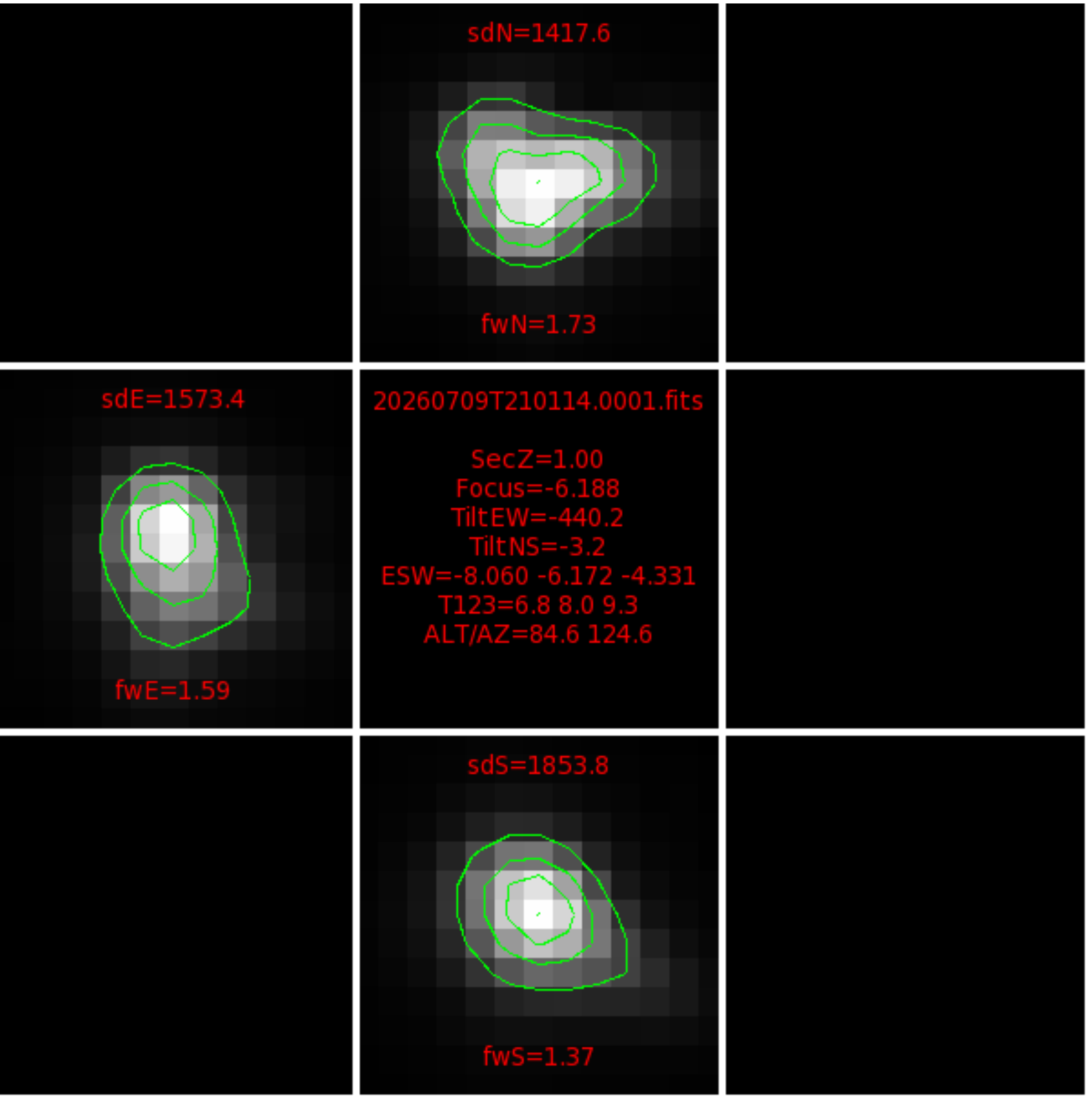
sdN=1417.6
fwN=1.73
sdE=1573.4
fwE=1.59
20260709T210114.0001.fits
SecZ=1.00
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.8 8.0 9.3
ALT/AZ=84.6 124.6
sdS=1853.8
fwS=1.37
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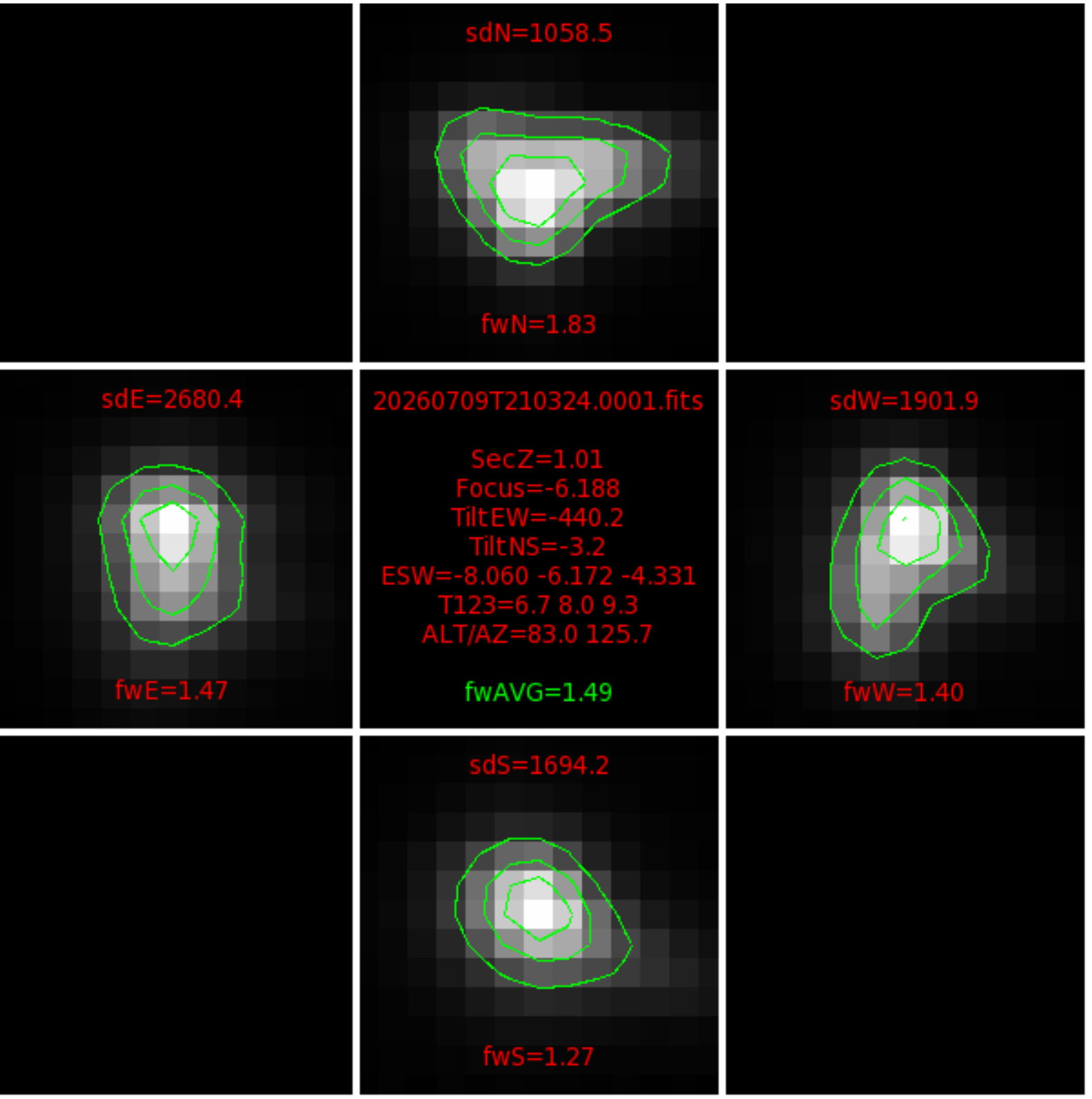
sdN=1058.5
fwN=1.83
sdE=2680.4
fwE=1.47
20260709T210324.0001.fits
SecZ=1.01
Focus=-6.188
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.060 -6.172 -4.331
T123=6.7 8.0 9.3
ALT/AZ=83.0 125.7
fwAVG=1.49
sdW=1901.9
fwW=1.40
sdS=1694.2
fwS=1.27
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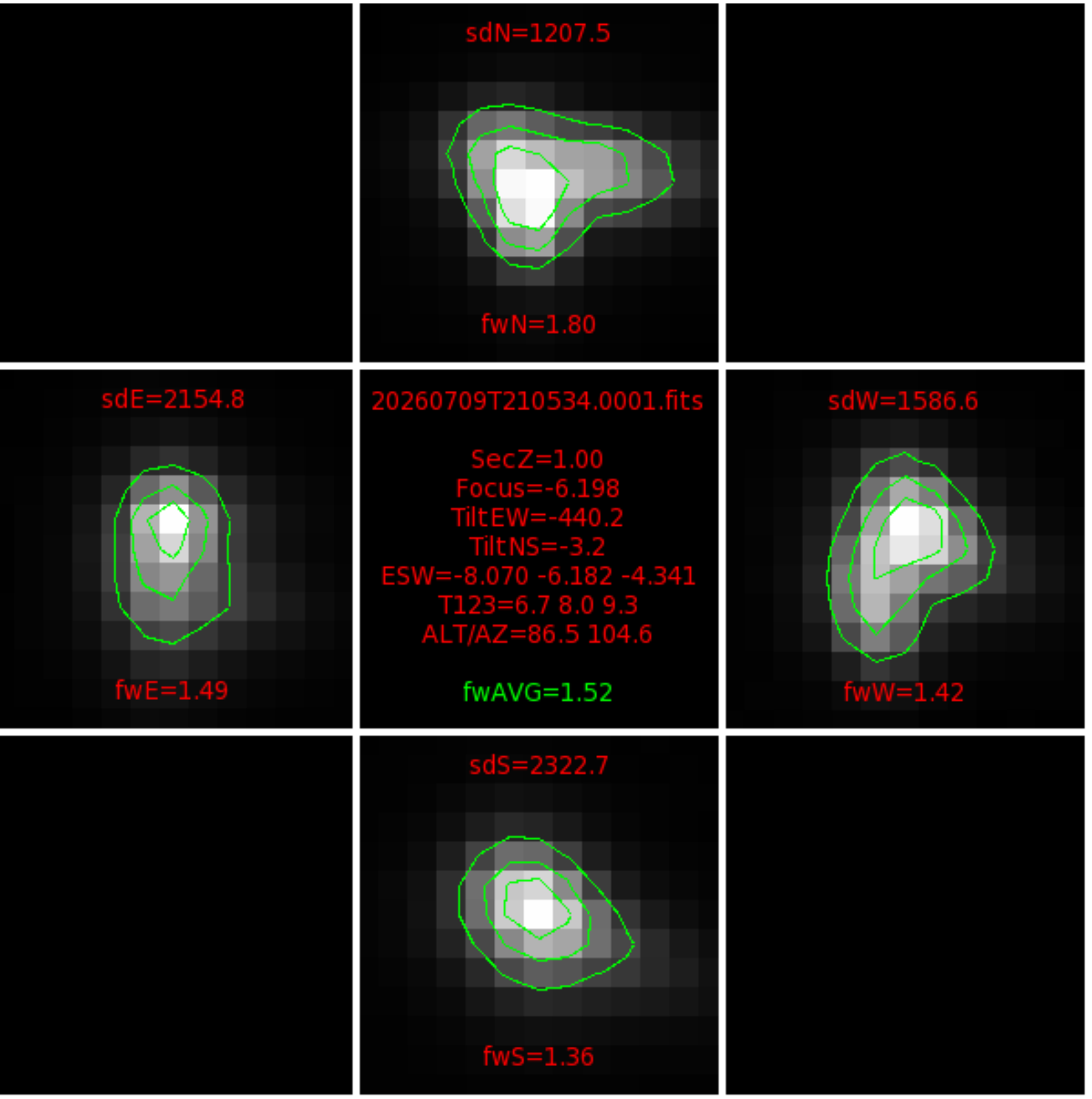
sdN=1207.5
fwN=1.80
sdE=2154.8
fwE=1.49
20260709T210534.0001.fits
SecZ=1.00
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=6.7 8.0 9.3
ALT/AZ=86.5 104.6
fwAVG=1.52
sdW=1586.6
fwW=1.42
sdS=2322.7
fwS=1.36
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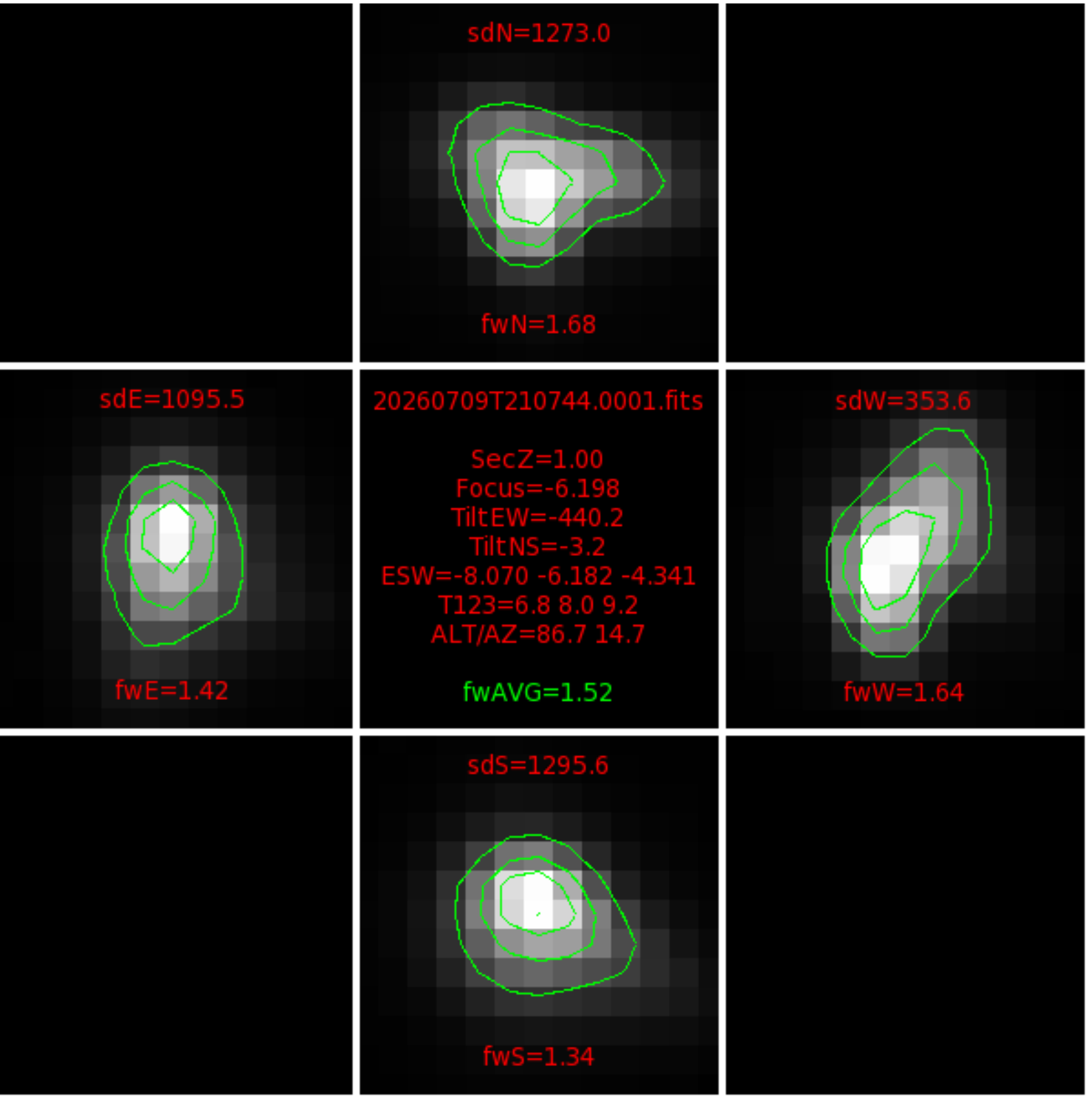
sdN=1273.0
fwN=1.68
sdE=1095.5
fwE=1.42
20260709T210744.0001.fits
SecZ=1.00
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=6.8 8.0 9.2
ALT/AZ=86.7 14.7
fwAVG=1.52
sdW=353.6
fwW=1.64
sdS=1295.6
fwS=1.34
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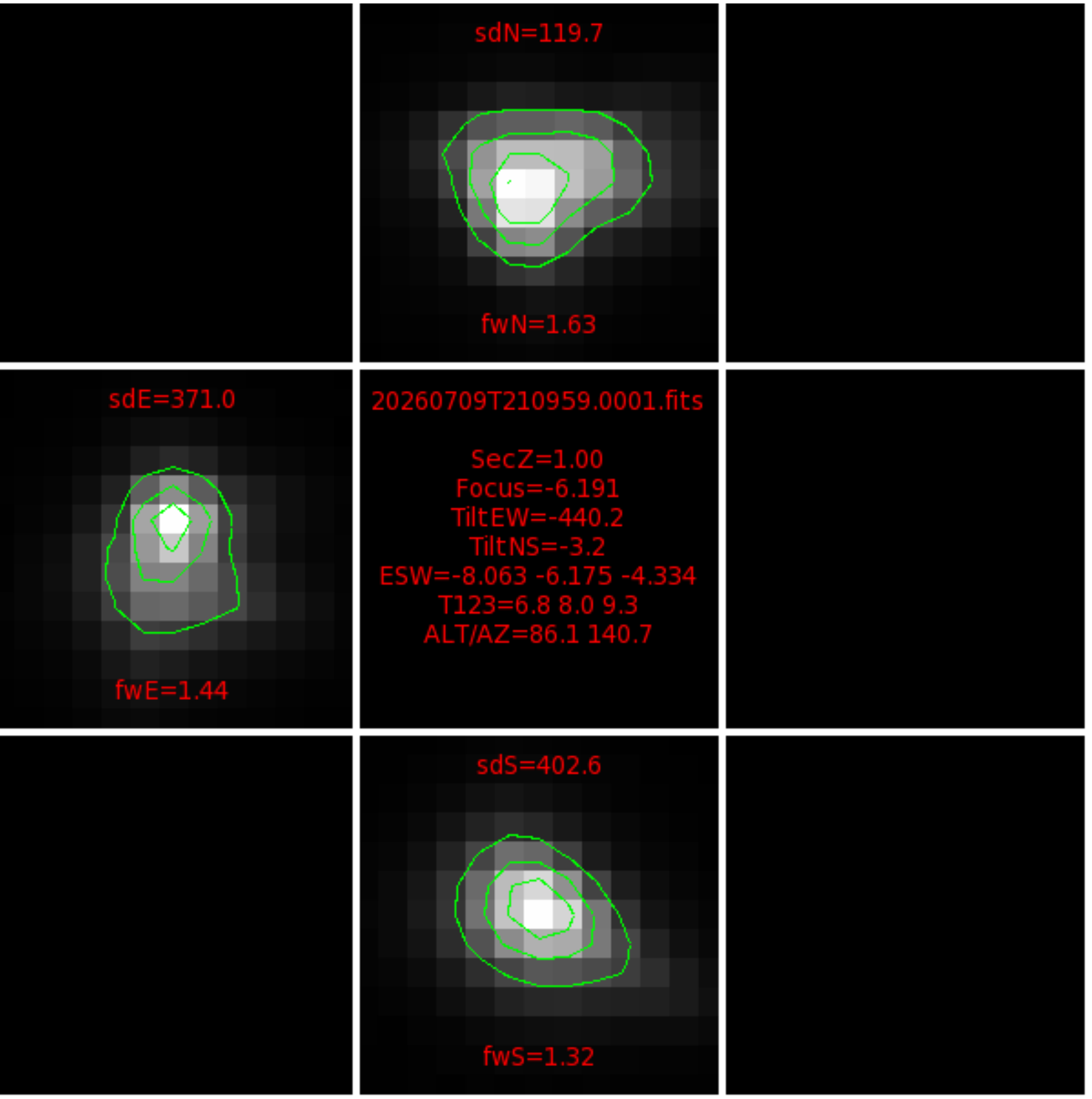
sdN=119.7
fwN=1.63
sdE=371.0
fwE=1.44
20260709T210959.0001.fits
SecZ=1.00
Focus=-6.191
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.063 -6.175 -4.334
T123=6.8 8.0 9.3
ALT/AZ=86.1 140.7
sdS=402.6
fwS=1.32
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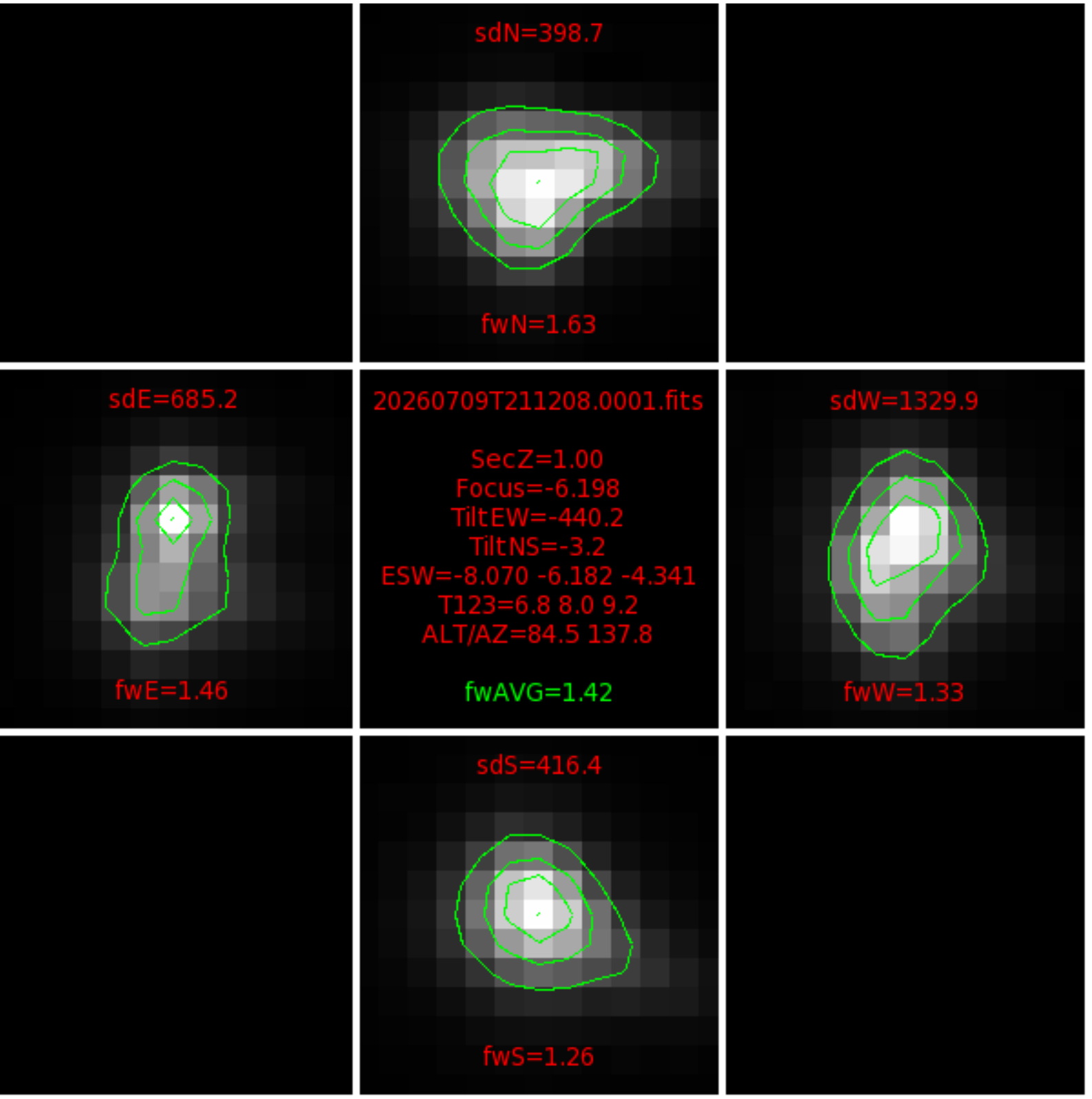
sdN=398.7
fwN=1.63
sdE=685.2
fwE=1.46
20260709T211208.0001.fits
SecZ=1.00
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=6.8 8.0 9.2
ALT/AZ=84.5 137.8
fwAVG=1.42
sdW=1329.9
fwW=1.33
sdS=416.4
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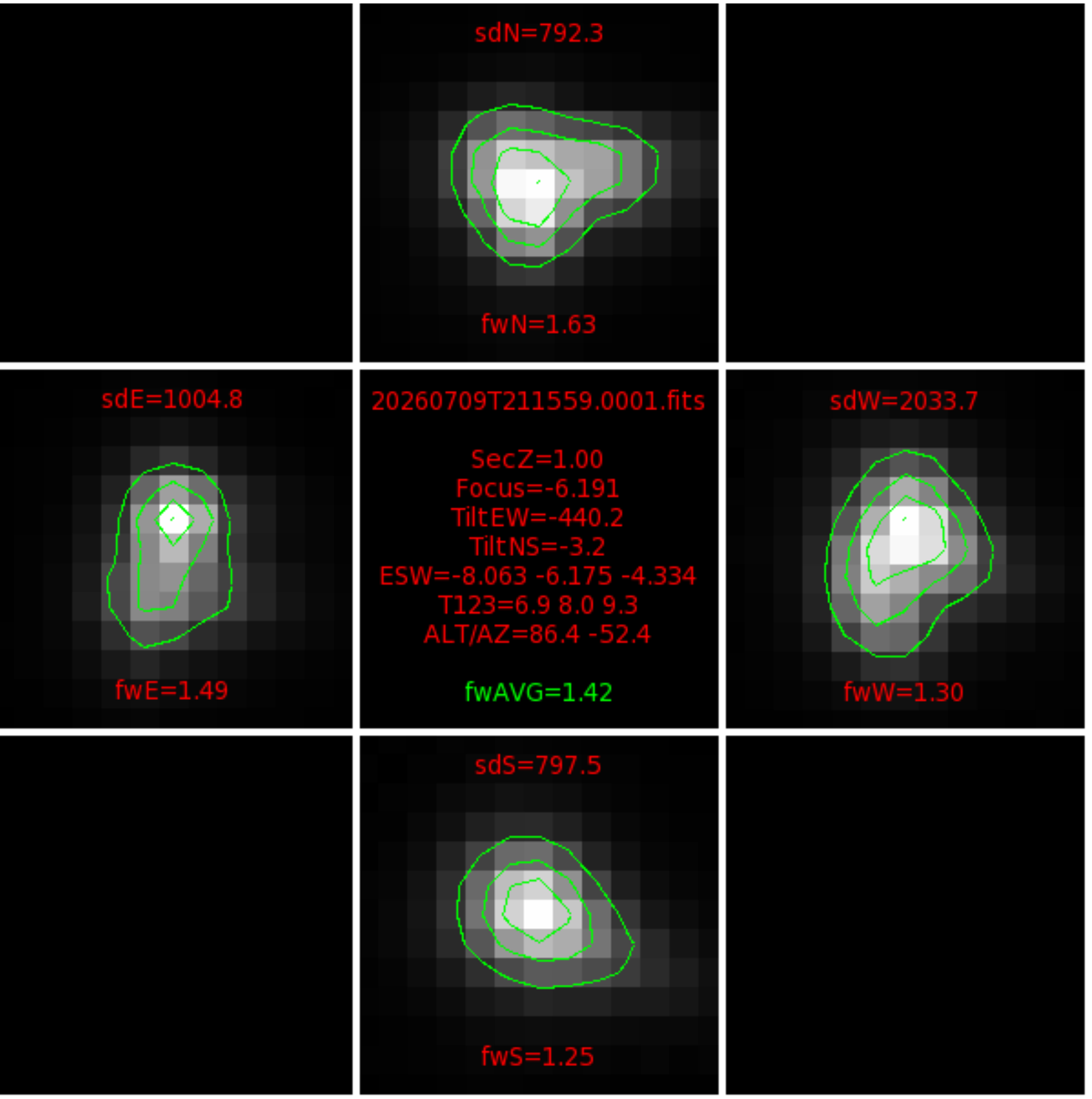
sdN=792.3
fwN=1.63
sdE=1004.8
fwE=1.49
20260709T211559.0001.fits
SecZ=1.00
Focus=-6.191
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.063 -6.175 -4.334
T123=6.9 8.0 9.3
ALT/AZ=86.4 -52.4
fwAVG=1.42
sdW=2033.7
fwW=1.30
sdS=797.5
fwS=1.25
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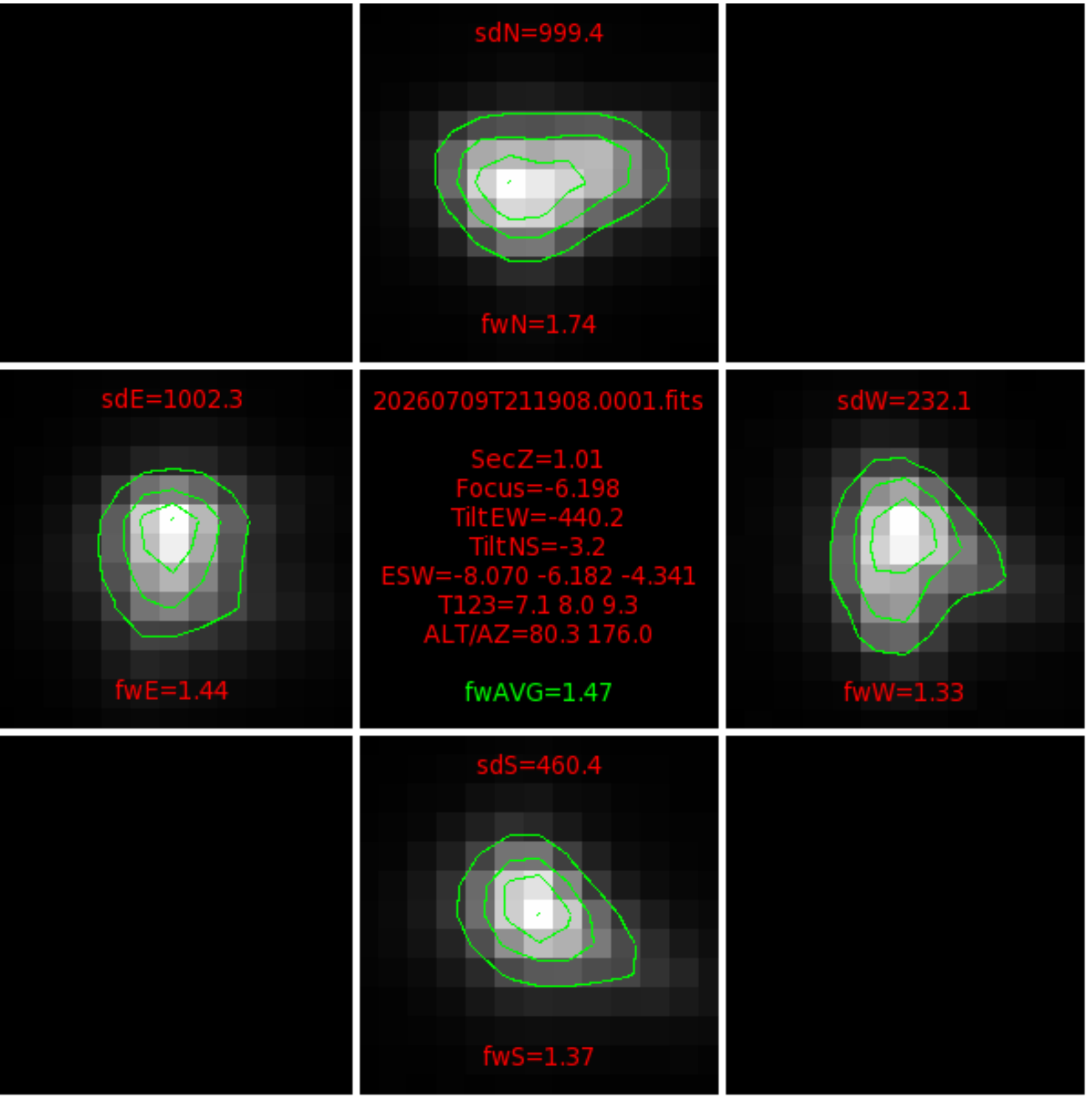
sdN=999.4
fwN=1.74
sdE=1002.3
fwE=1.44
20260709T211908.0001.fits
SecZ=1.01
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=7.1 8.0 9.3
ALT/AZ=80.3 176.0
fwAVG=1.47
sdW=232.1
fwW=1.33
sdS=460.4
fwS=1.37
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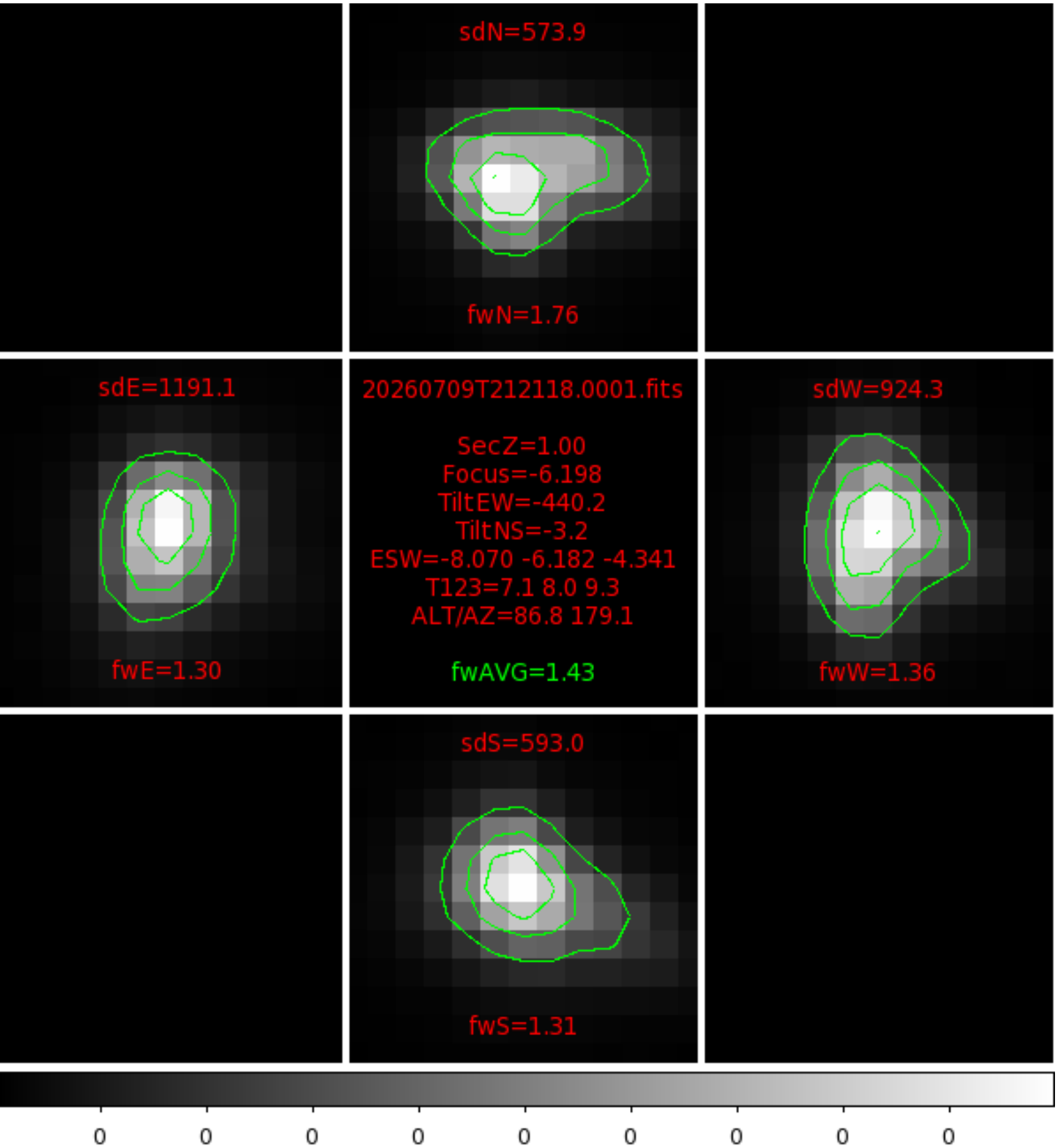
sdN=573.9
fwN=1.76
sdE=1191.1
fwE=1.30
20260709T212118.0001.fits
SecZ=1.00
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=7.1 8.0 9.3
ALT/AZ=86.8 179.1
fwAVG=1.43
sdW=924.3
fwW=1.36
sdS=593.0
fwS=1.31
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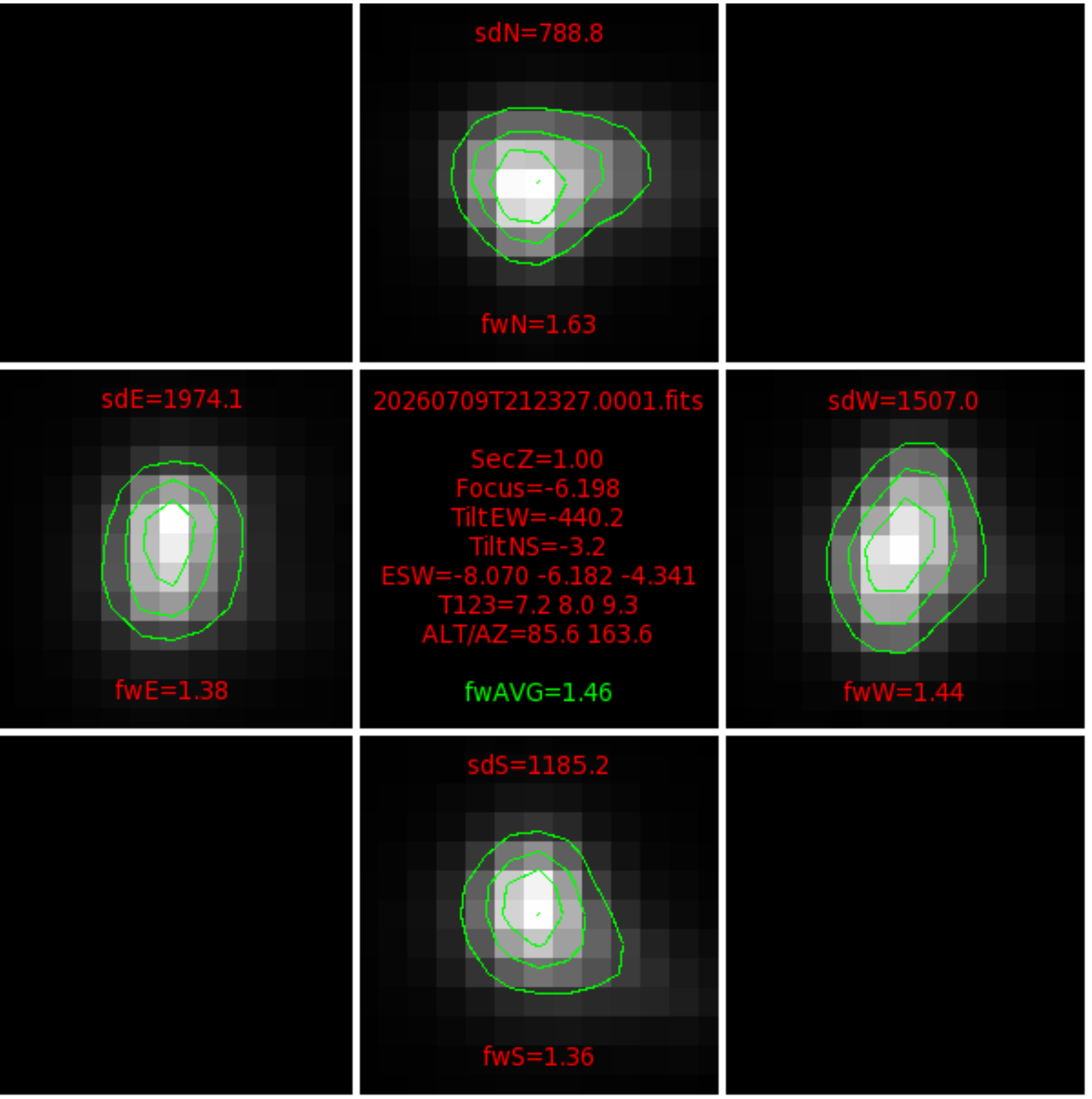
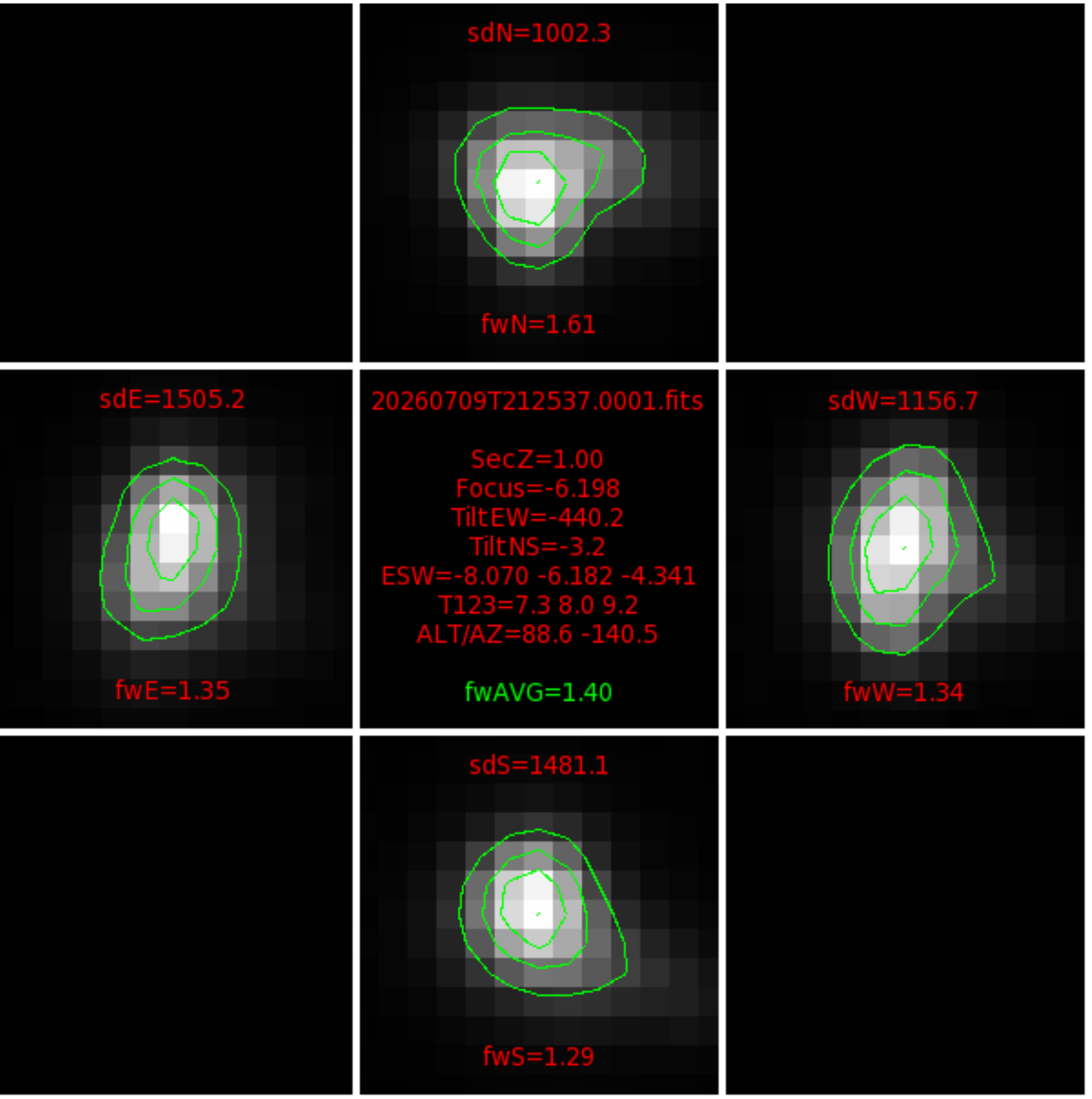

sdN=788.8
fwN=1.63
sdE=1974.1
fwE=1.38
20260709T212327.0001.fits
SecZ=1.00
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=7.2 8.0 9.3
ALT/AZ=85.6 163.6
fwAVG=1.46
sdW=1507.0
fwW=1.44
sdS=1185.2
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=1002.3
fwN=1.61
sdE=1505.2
fwE=1.35
20260709T212537.0001.fits
SecZ=1.00
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=7.3 8.0 9.2
ALT/AZ=88.6 -140.5
fwAVG=1.40
sdW=1156.7
fwW=1.34
sdS=1481.1
fwS=1.29
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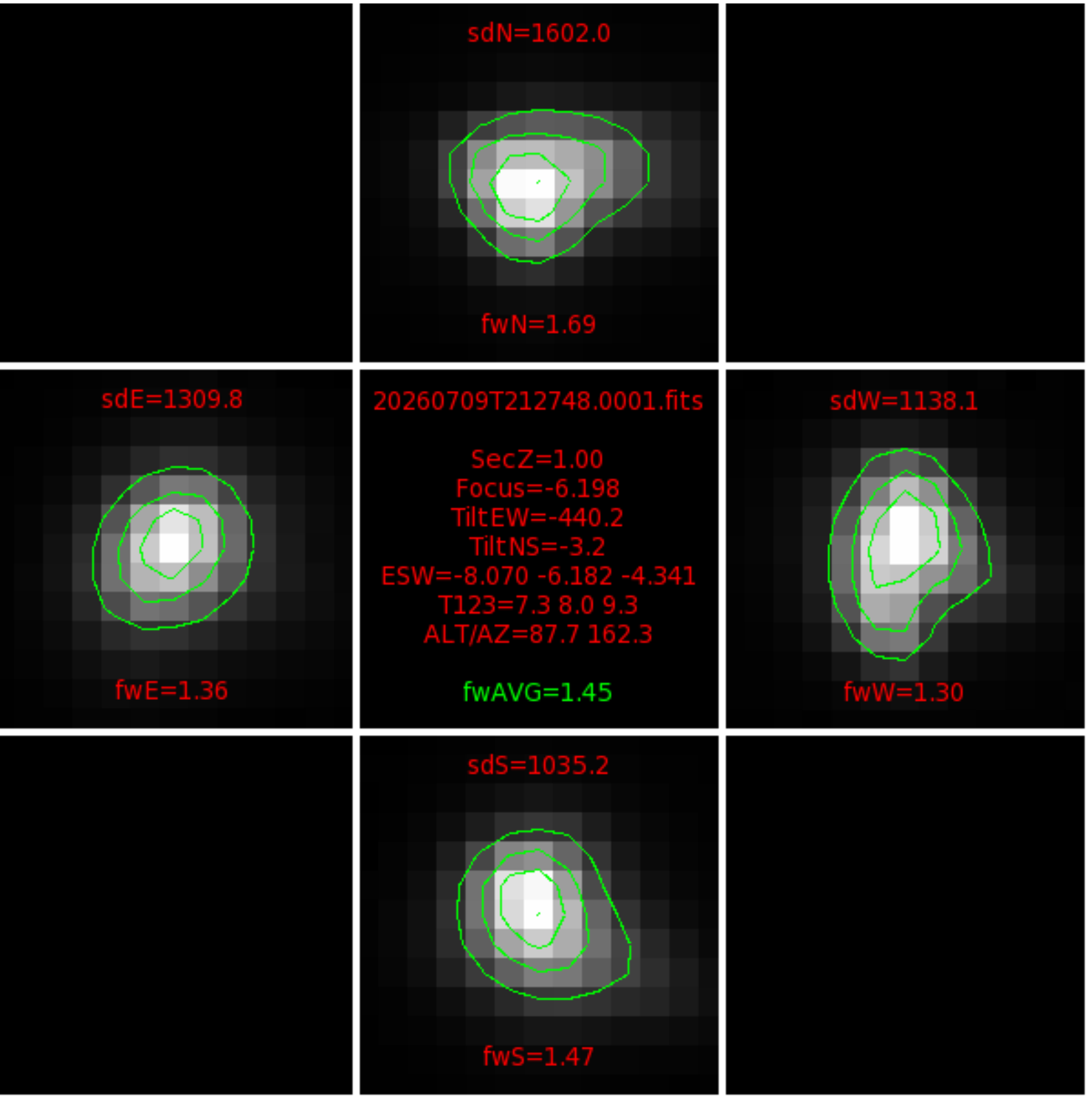
sdN=1602.0
fwN=1.69
sdE=1309.8
fwE=1.36
20260709T212748.0001.fits
SecZ=1.00
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=7.3 8.0 9.3
ALT/AZ=87.7 162.3
fwAVG=1.45
sdW=1138.1
fwW=1.30
sdS=1035.2
fwS=1.47
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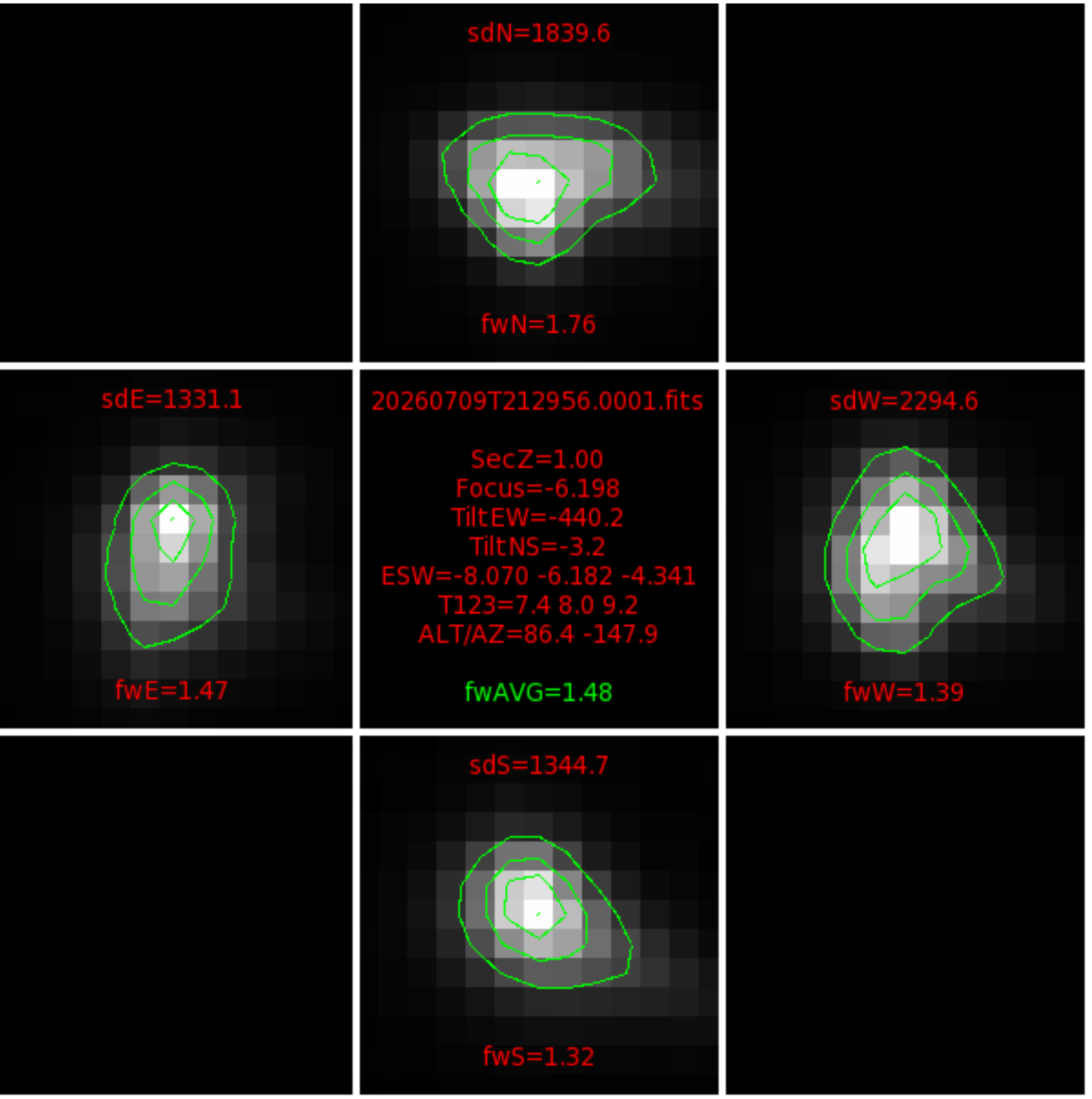
sdN=1839.6
fwN=1.76
sdE=1331.1
fwE=1.47
20260709T212956.0001.fits
SecZ=1.00
Focus=-6.198
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.070 -6.182 -4.341
T123=7.4 8.0 9.2
ALT/AZ=86.4 -147.9
fwAVG=1.48
sdW=2294.6
fwW=1.39
sdS=1344.7
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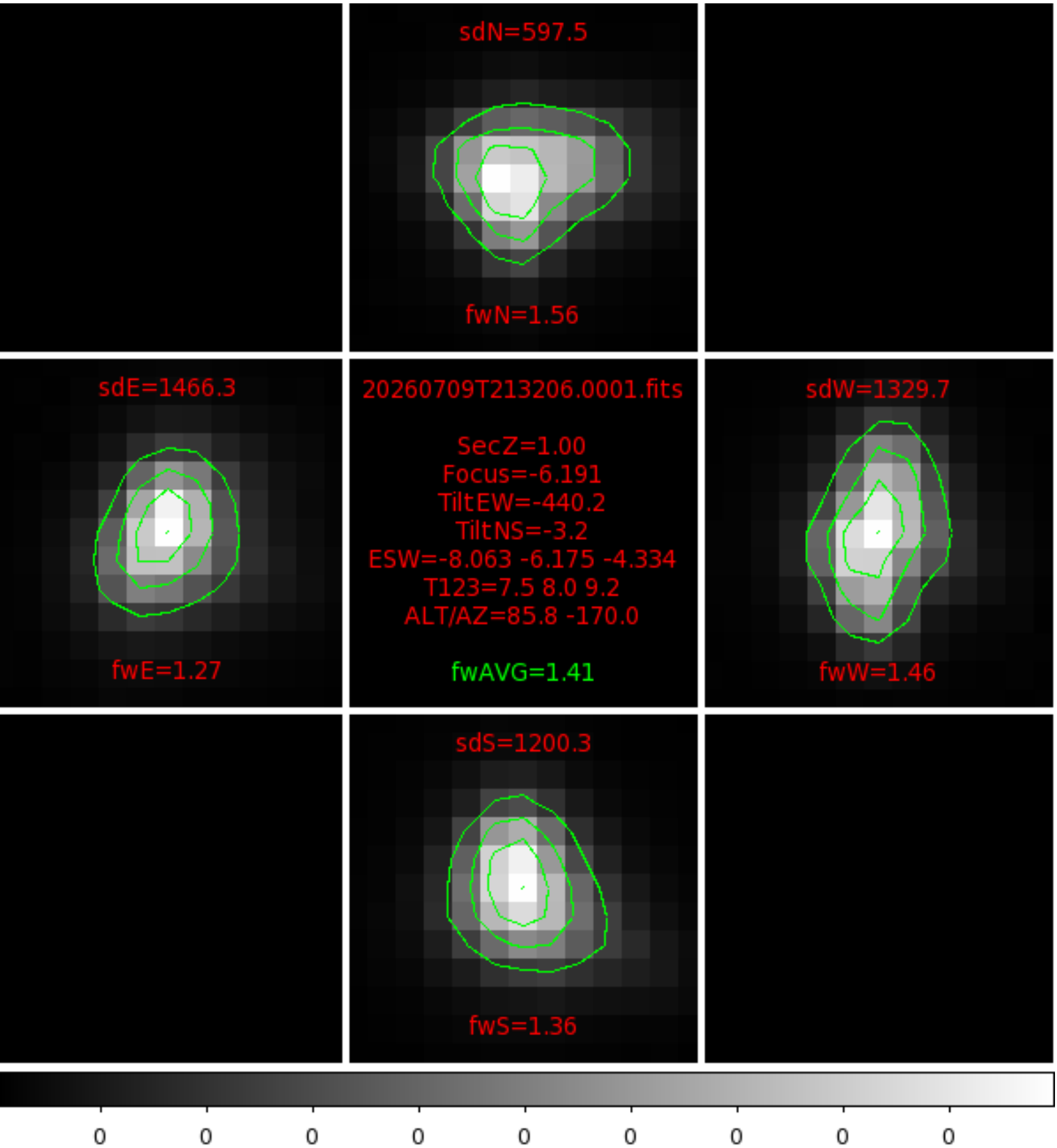
sdN=597.5
fwN=1.56
sdE=1466.3
fwE=1.27
20260709T213206.0001.fits
SecZ=1.00
Focus=-6.191
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.063 -6.175 -4.334
T123=7.5 8.0 9.2
ALT/AZ=85.8 -170.0
fwAVG=1.41
sdW=1329.7
fwW=1.46
sdS=1200.3
fwS=1.36
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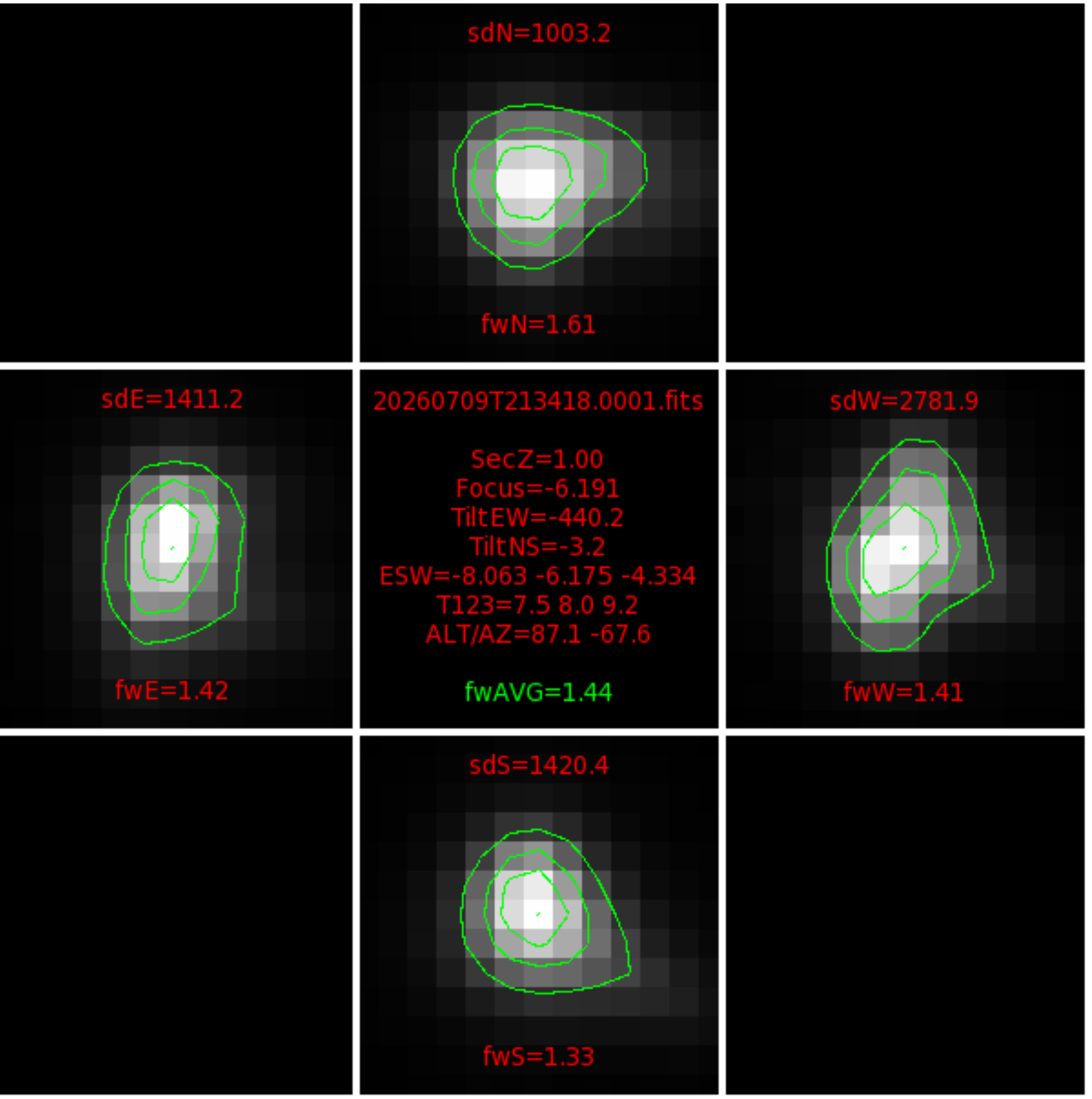
sdN=1003.2
fwN=1.61
sdE=1411.2
fwE=1.42
20260709T213418.0001.fits
SecZ=1.00
Focus=-6.191
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.063 -6.175 -4.334
T123=7.5 8.0 9.2
ALT/AZ=87.1 -67.6
fwAVG=1.44
sdW=2781.9
fwW=1.41
sdS=1420.4
fwS=1.33
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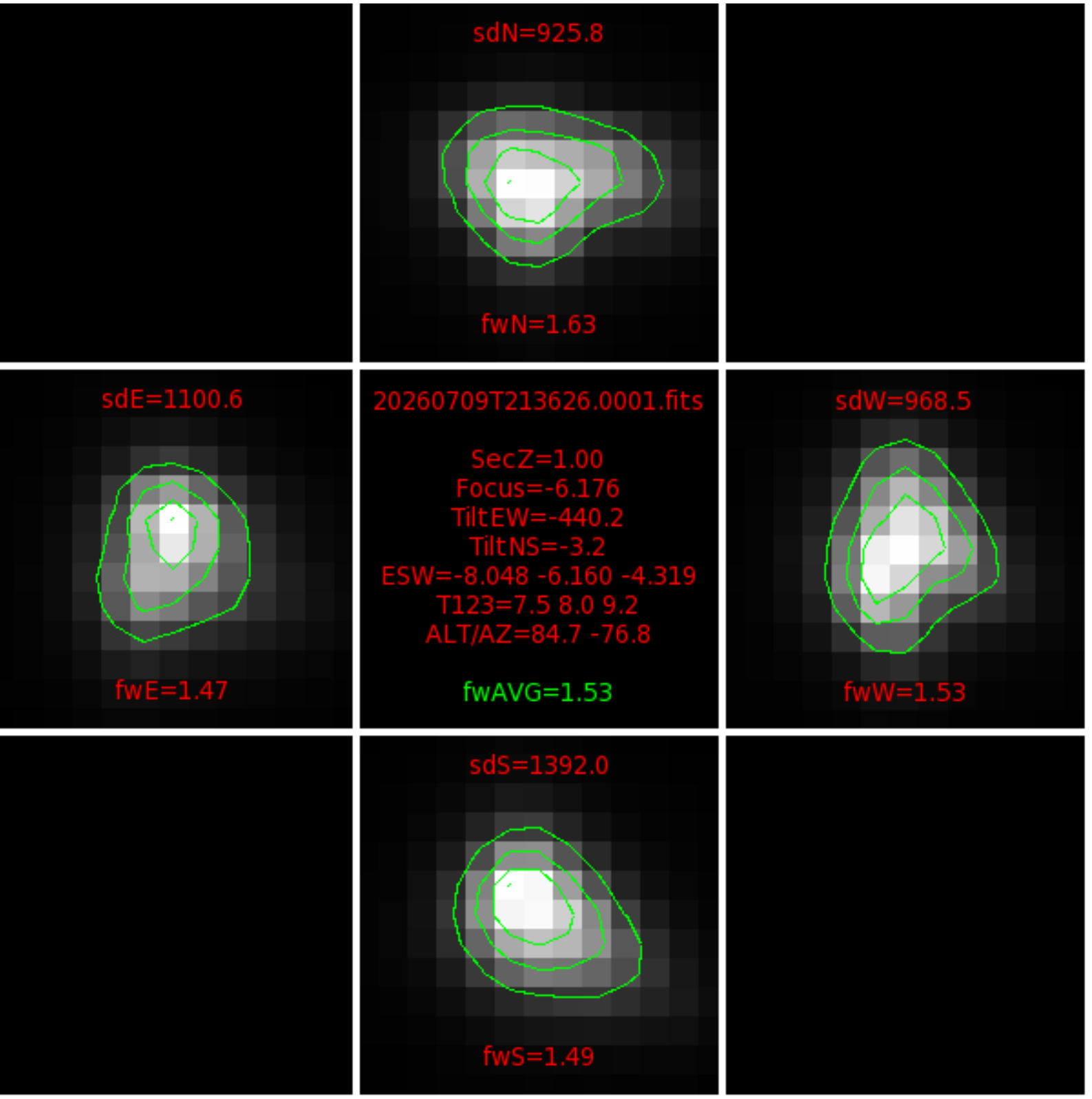
sdN=925.8
fwN=1.63
sdE=1100.6
fwE=1.47
20260709T213626.0001.fits
SecZ=1.00
Focus=-6.176
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.048 -6.160 -4.319
T123=7.5 8.0 9.2
ALT/AZ=84.7 -76.8
fwAVG=1.53
sdW=968.5
fwW=1.53
sdS=1392.0
fwS=1.49
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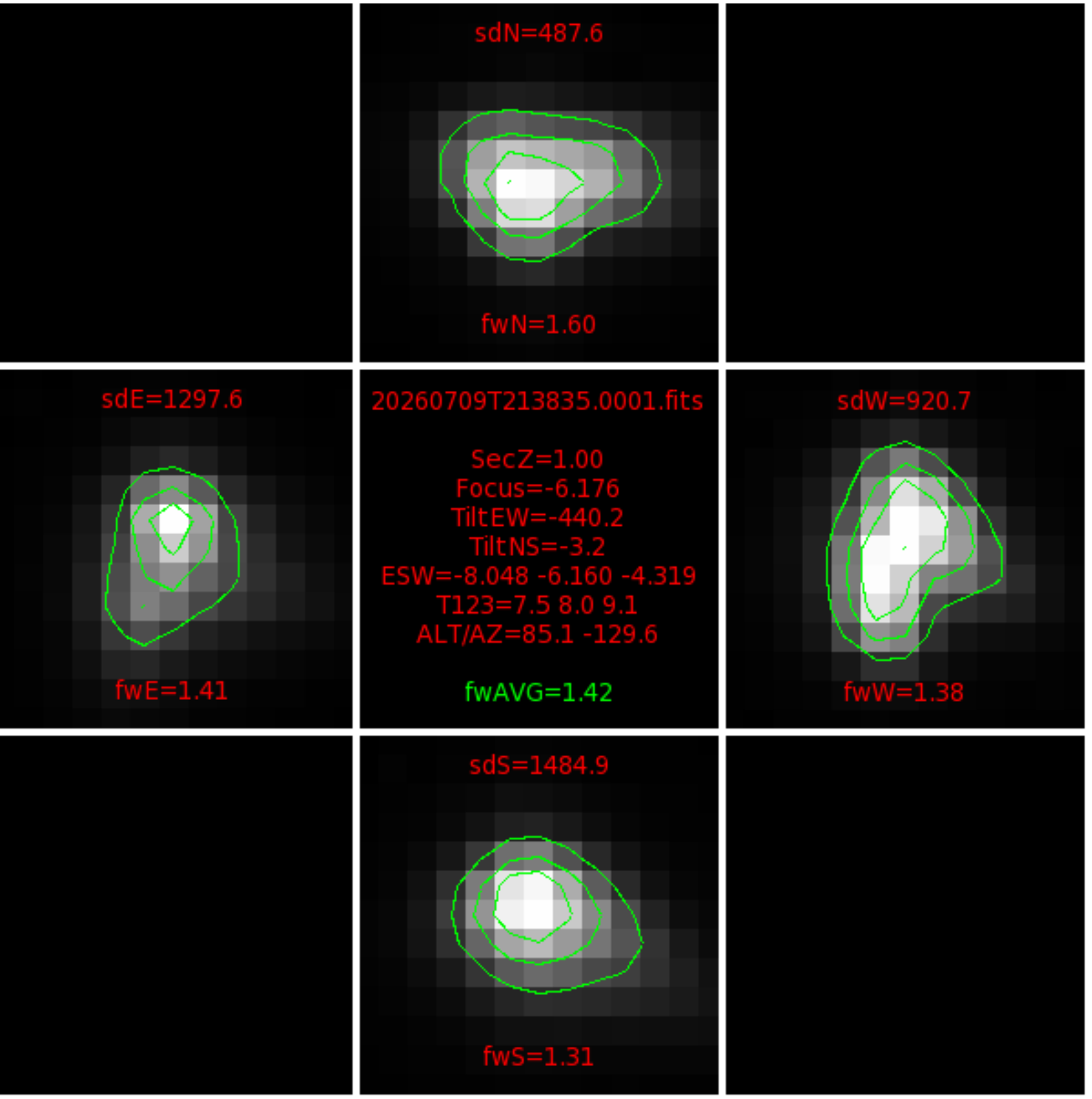
sdN=487.6
fwN=1.60
sdE=1297.6
fwE=1.41
20260709T213835.0001.fits
SecZ=1.00
Focus=-6.176
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.048 -6.160 -4.319
T123=7.5 8.0 9.1
ALT/AZ=85.1 -129.6
fwAVG=1.42
sdW=920.7
fwW=1.38
sdS=1484.9
fwS=1.31
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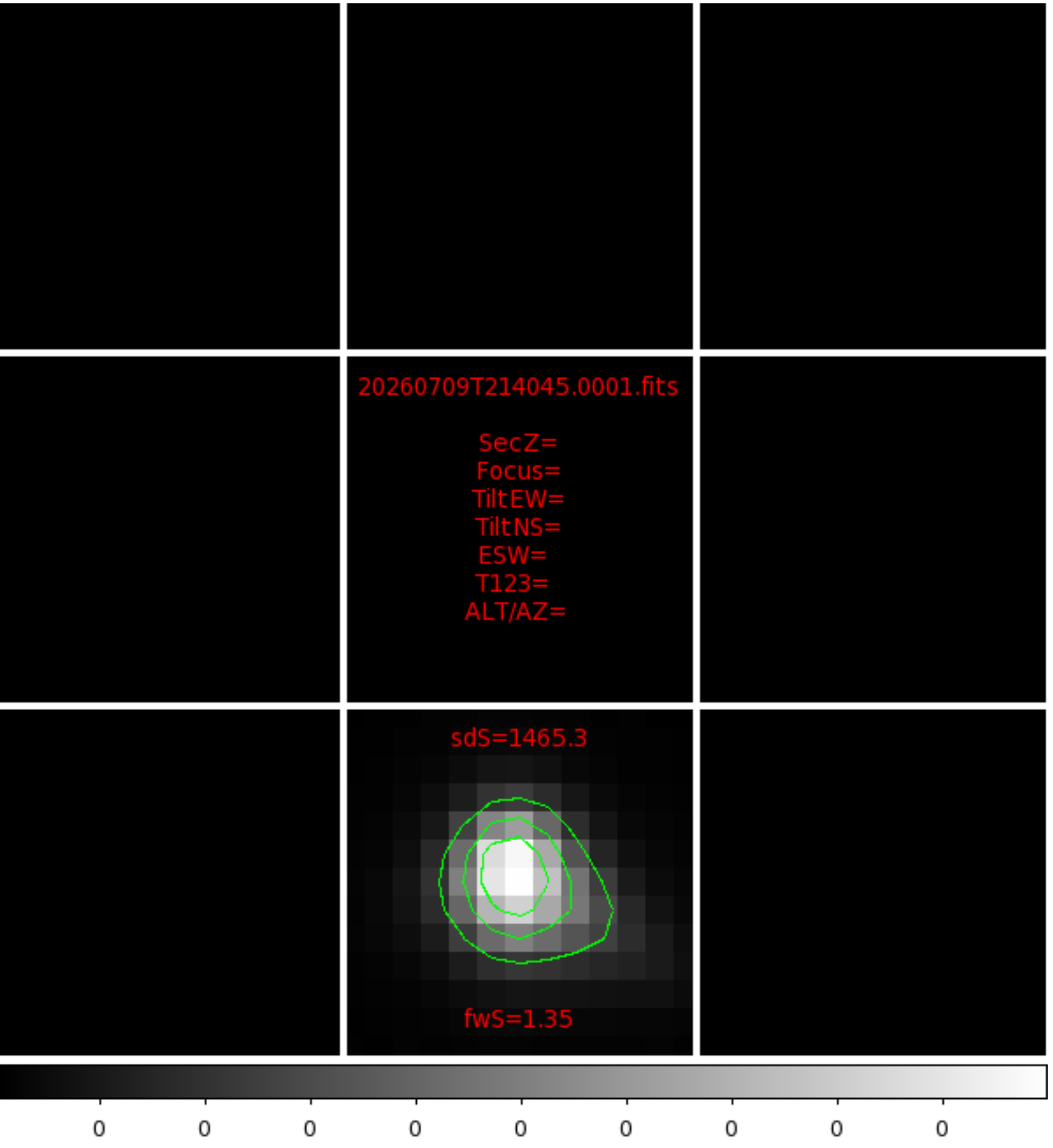
20260709T214045.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1465.3
fwS=1.35
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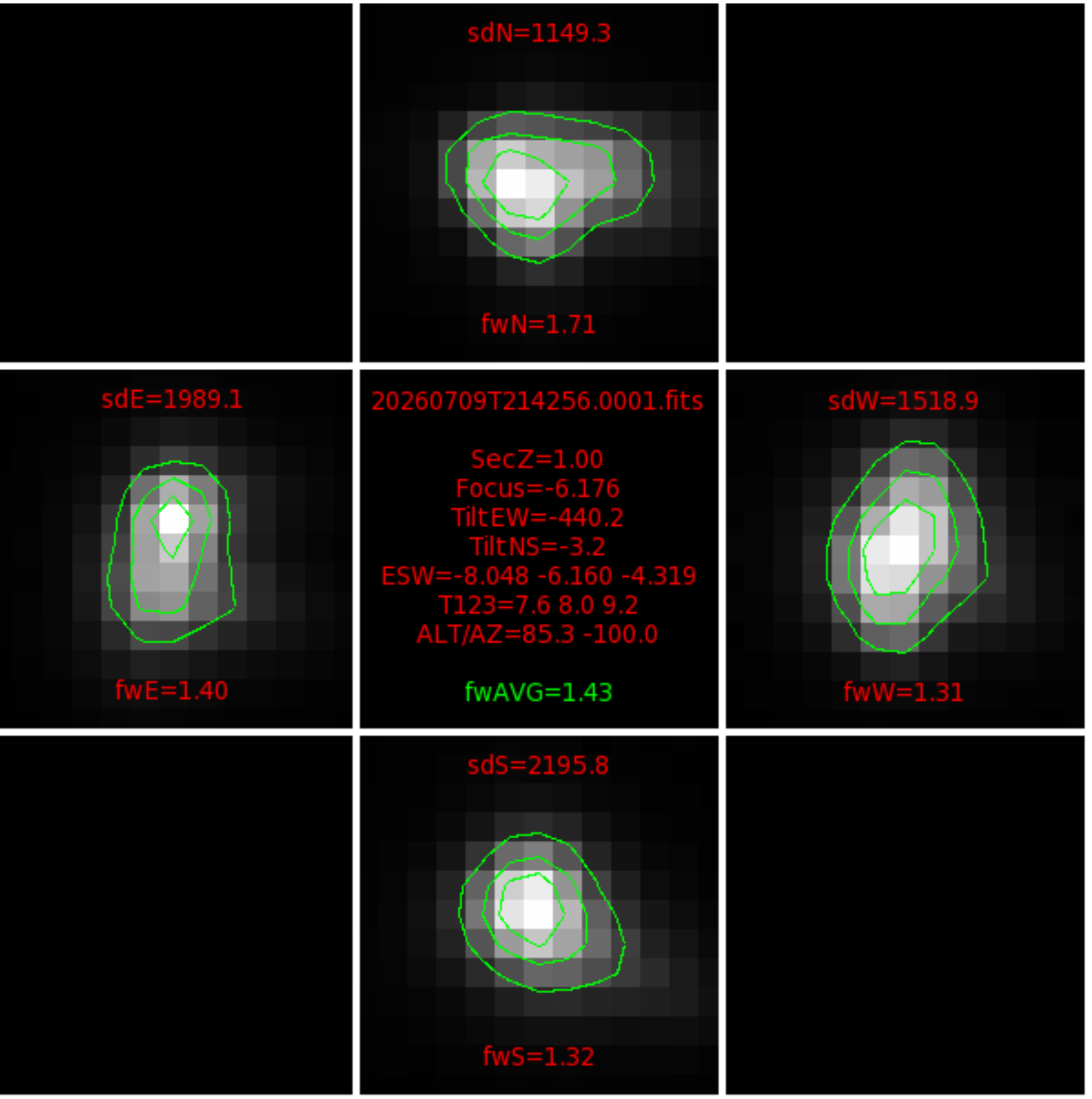
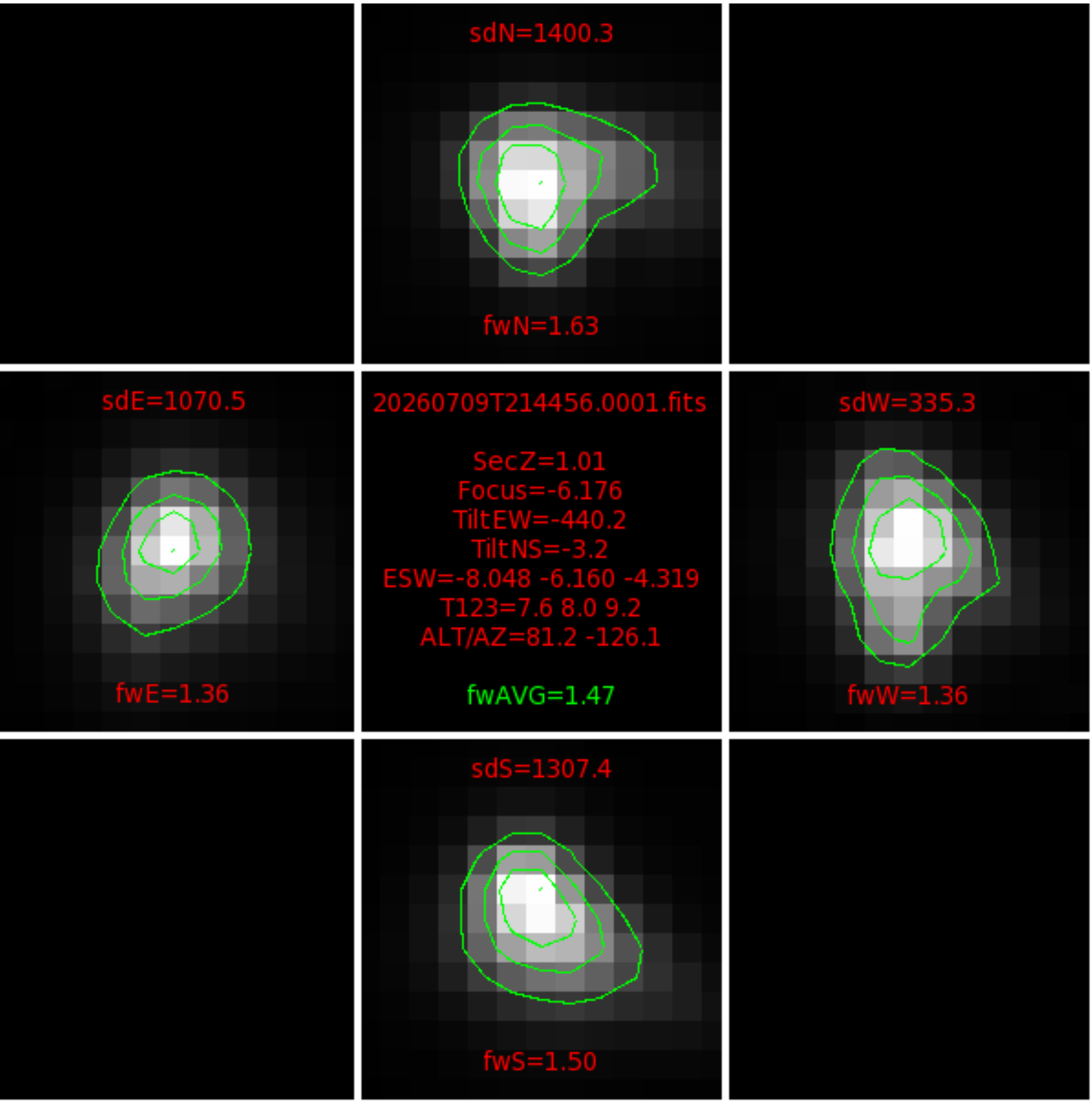

sdN=1149.3
fwN=1.71
sdE=1989.1
fwE=1.40
20260709T214256.0001.fits
SecZ=1.00
Focus=-6.176
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.048 -6.160 -4.319
T123=7.6 8.0 9.2
ALT/AZ=85.3 -100.0
fwAVG=1.43
sdW=1518.9
fwW=1.31
sdS=2195.8
fwS=1.32
0 0 0 0 0 0 0 0 0


sdN=1400.3
fwN=1.63
sdE=1070.5
fwE=1.36
20260709T214456.0001.fits
SecZ=1.01
Focus=-6.176
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.048 -6.160 -4.319
T123=7.6 8.0 9.2
ALT/AZ=81.2 -126.1
fwAVG=1.47
sdW=335.3
fwW=1.36
sdS=1307.4
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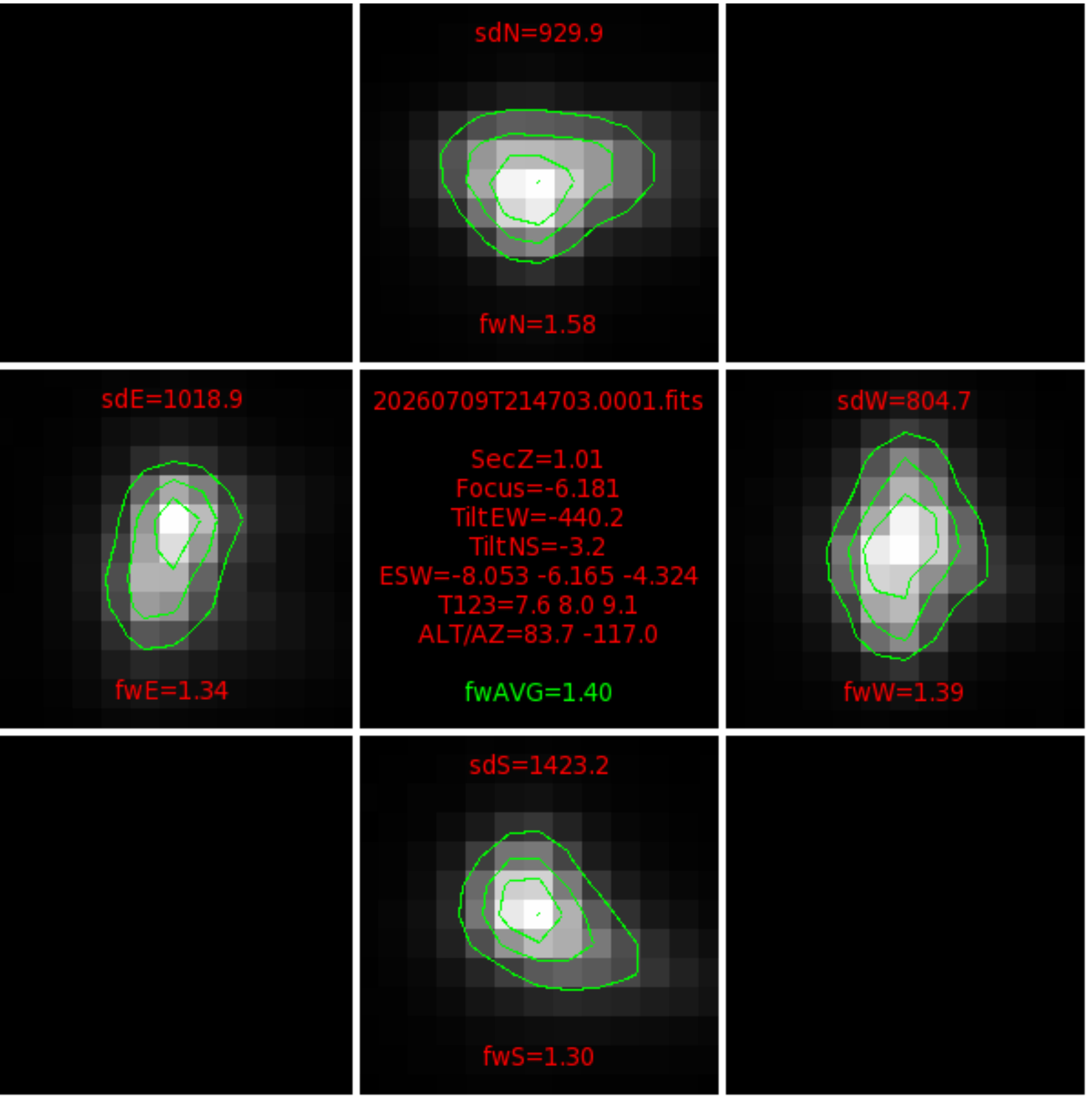
sdN=929.9
fwN=1.58
sdE=1018.9
fwE=1.34
20260709T214703.0001.fits
SecZ=1.01
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=7.6 8.0 9.1
ALT/AZ=83.7 -117.0
fwAVG=1.40
sdW=804.7
fwW=1.39
sdS=1423.2
fwS=1.30
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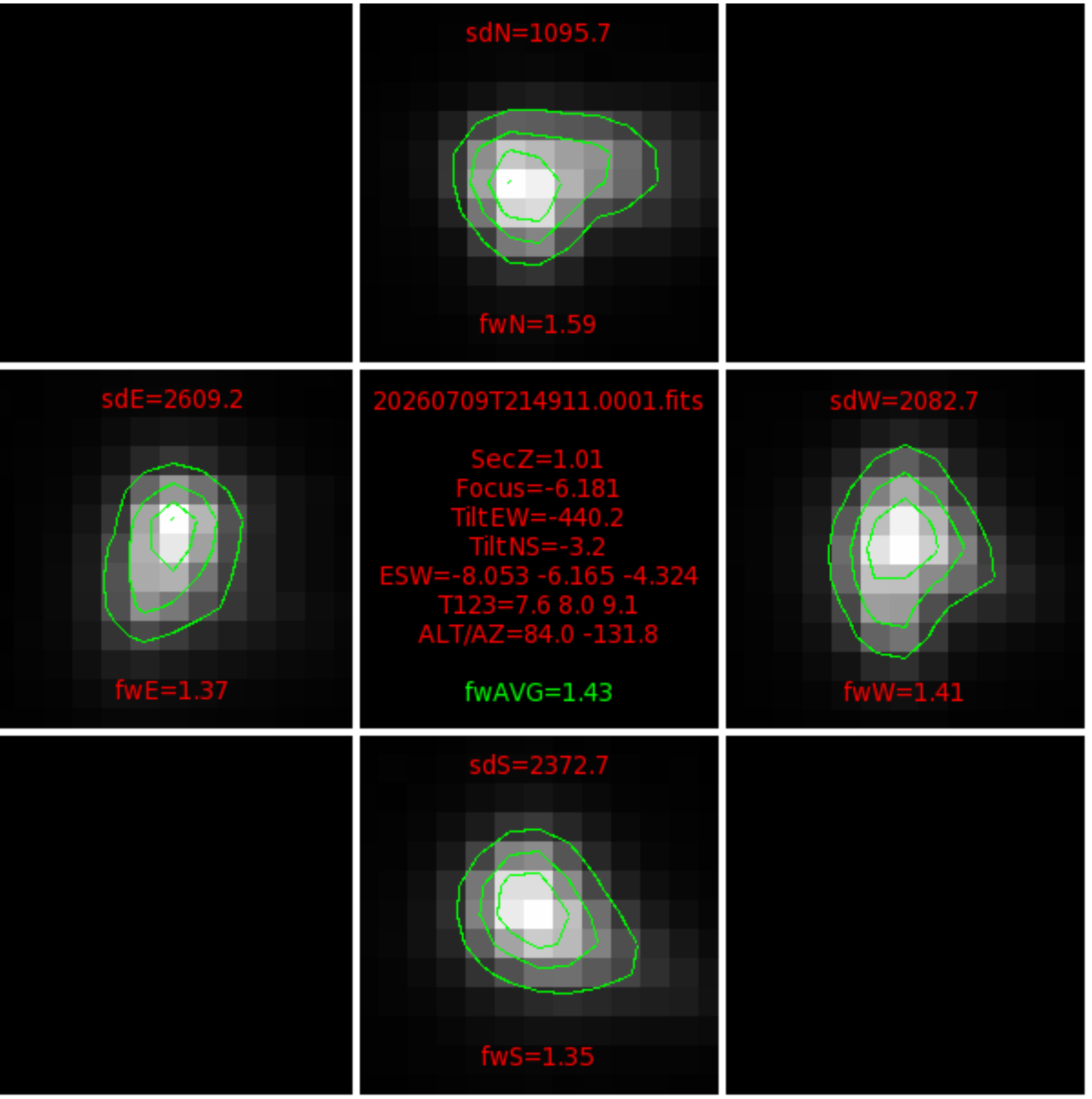
sdN=1095.7
fwN=1.59
sdE=2609.2
fwE=1.37
20260709T214911.0001.fits
SecZ=1.01
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=7.6 8.0 9.1
ALT/AZ=84.0 -131.8
fwAVG=1.43
sdW=2082.7
fwW=1.41
sdS=2372.7
fwS=1.35
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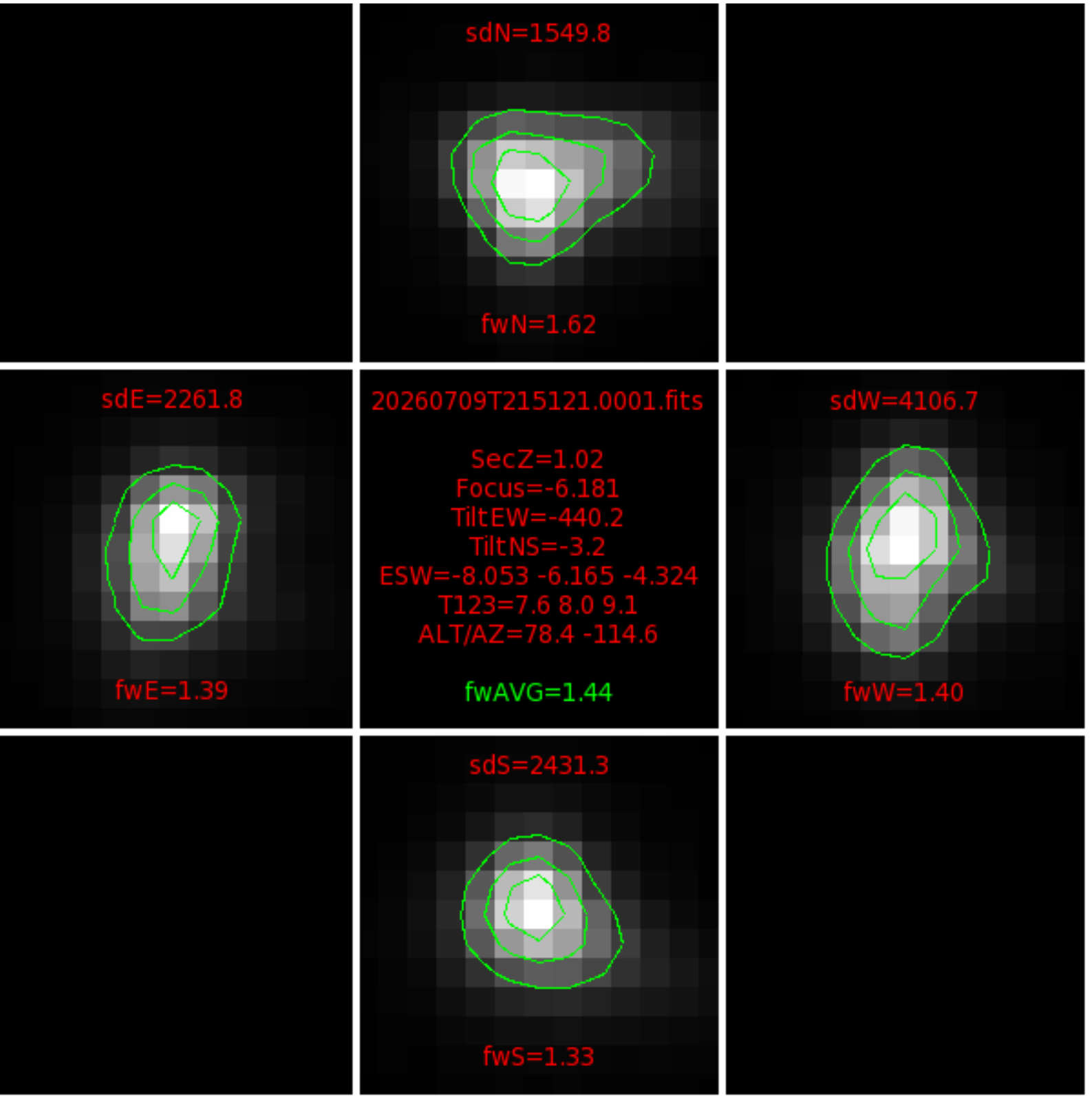
sdN=1549.8
fwN=1.62
sdE=2261.8
fwE=1.39
20260709T215121.0001.fits
SecZ=1.02
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=7.6 8.0 9.1
ALT/AZ=78.4 -114.6
fwAVG=1.44
sdW=4106.7
fwW=1.40
sdS=2431.3
fwS=1.33
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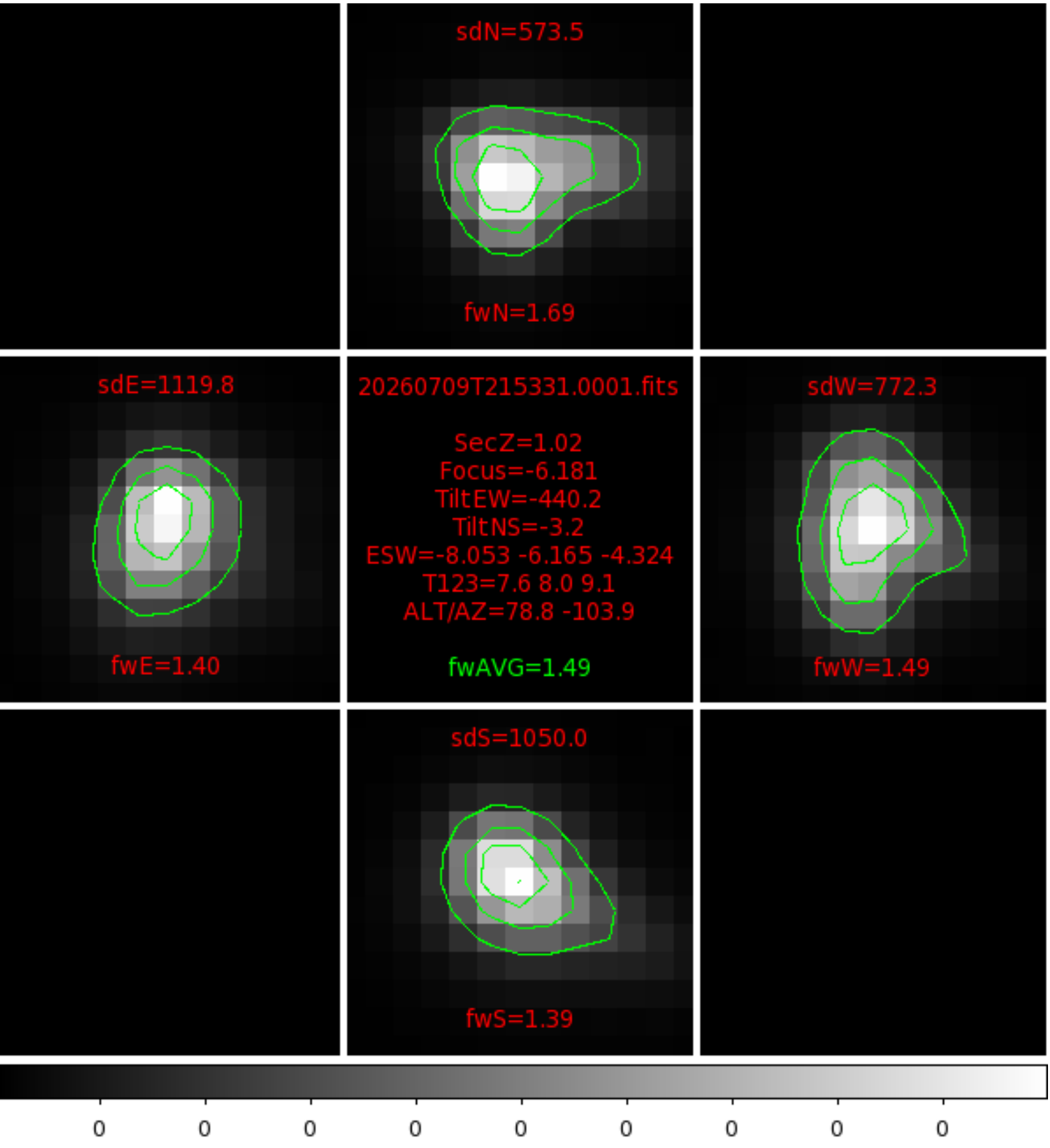
sdN=573.5
fwN=1.69
sdE=1119.8
fwE=1.40
20260709T215331.0001.fits
SecZ=1.02
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=7.6 8.0 9.1
ALT/AZ=78.8 -103.9
fwAVG=1.49
sdW=772.3
fwW=1.49
sdS=1050.0
fwS=1.39
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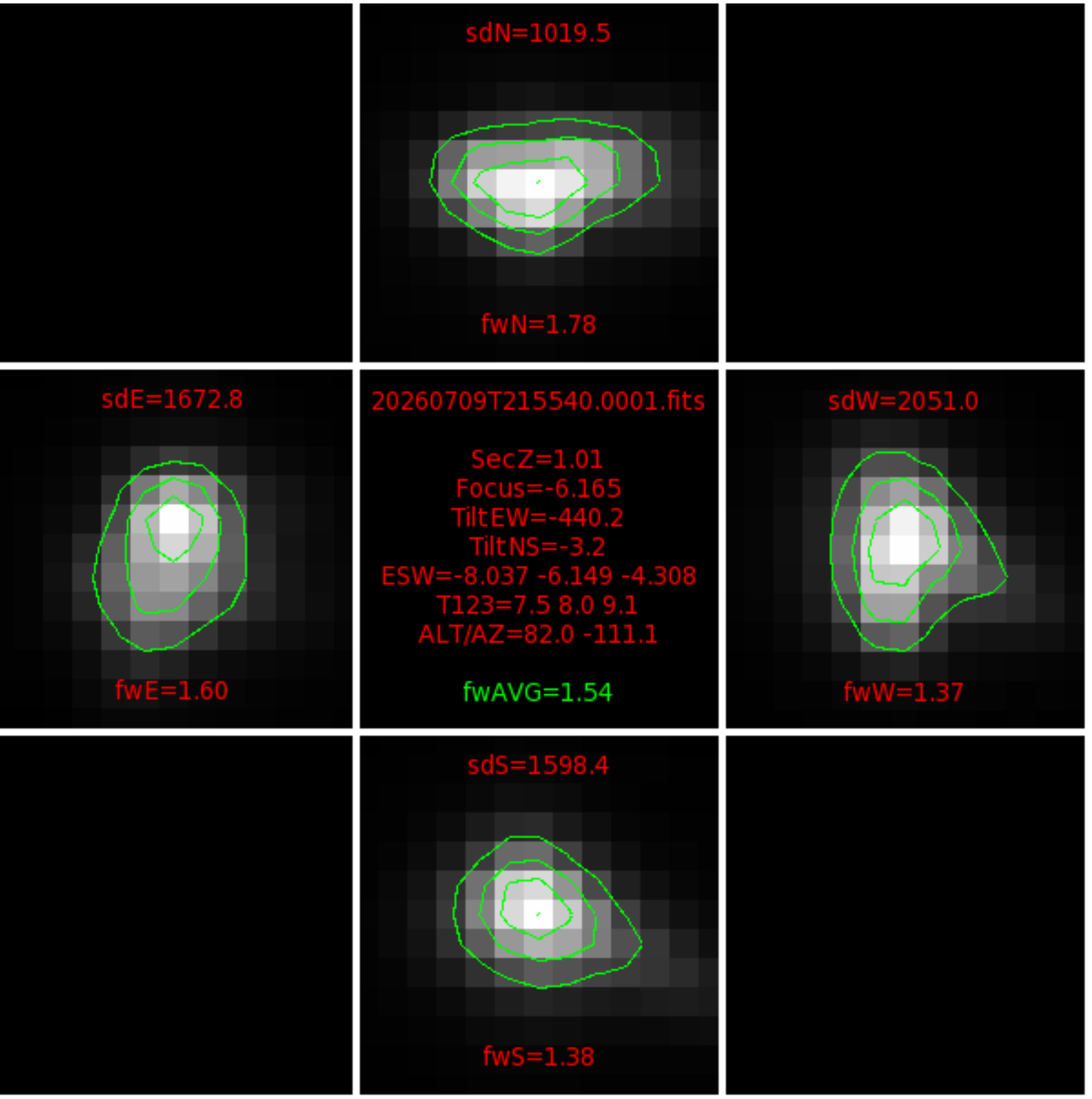
sdN=1019.5
fwN=1.78
sdE=1672.8
fwE=1.60
20260709T215540.0001.fits
SecZ=1.01
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=7.5 8.0 9.1
ALT/AZ=82.0 -111.1
fwAVG=1.54
sdW=2051.0
fwW=1.37
sdS=1598.4
fwS=1.38
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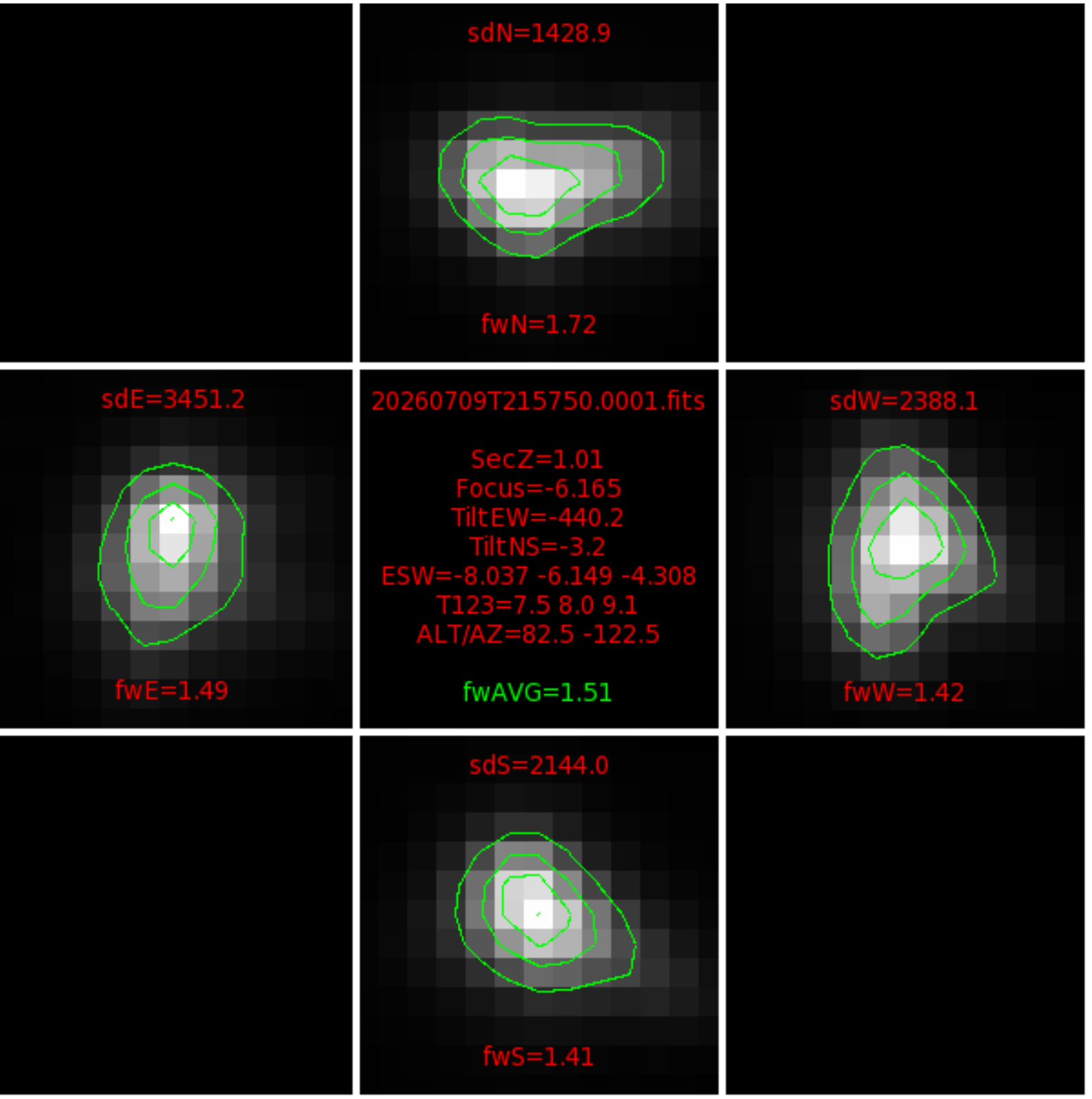
sdN=1428.9
fwN=1.72
sdE=3451.2
fwE=1.49
20260709T215750.0001.fits
SecZ=1.01
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=7.5 8.0 9.1
ALT/AZ=82.5 -122.5
fwAVG=1.51
sdW=2388.1
fwW=1.42
sdS=2144.0
fwS=1.41
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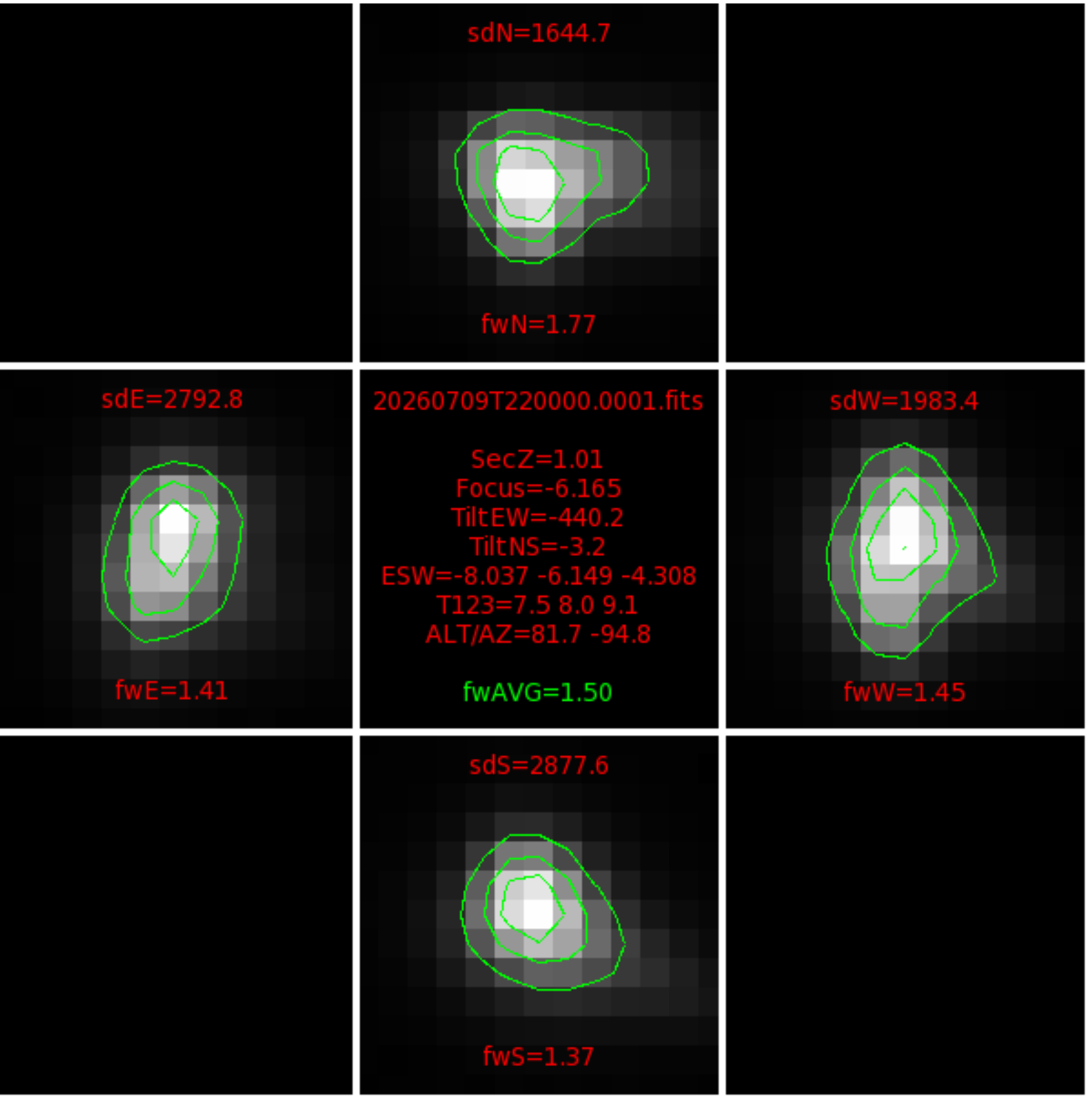
sdN=1644.7
fwN=1.77
sdE=2792.8
fwE=1.41
20260709T220000.0001.fits
SecZ=1.01
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=7.5 8.0 9.1
ALT/AZ=81.7 -94.8
fwAVG=1.50
sdW=1983.4
fwW=1.45
sdS=2877.6
fwS=1.37
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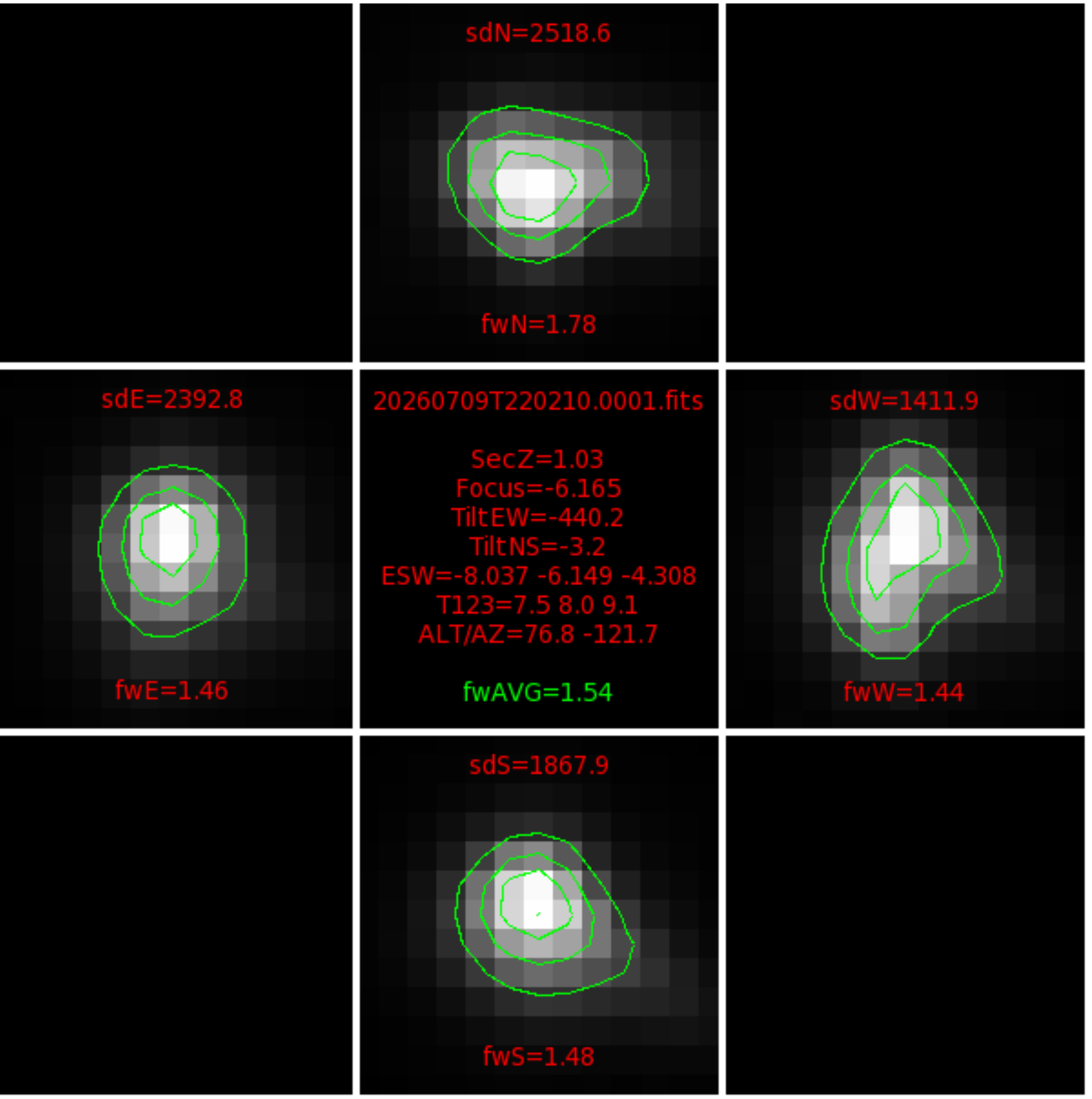
sdN=2518.6
fwN=1.78
sdE=2392.8
fwE=1.46
20260709T220210.0001.fits
SecZ=1.03
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=7.5 8.0 9.1
ALT/AZ=76.8 -121.7
fwAVG=1.54
sdW=1411.9
fwW=1.44
sdS=1867.9
fwS=1.48
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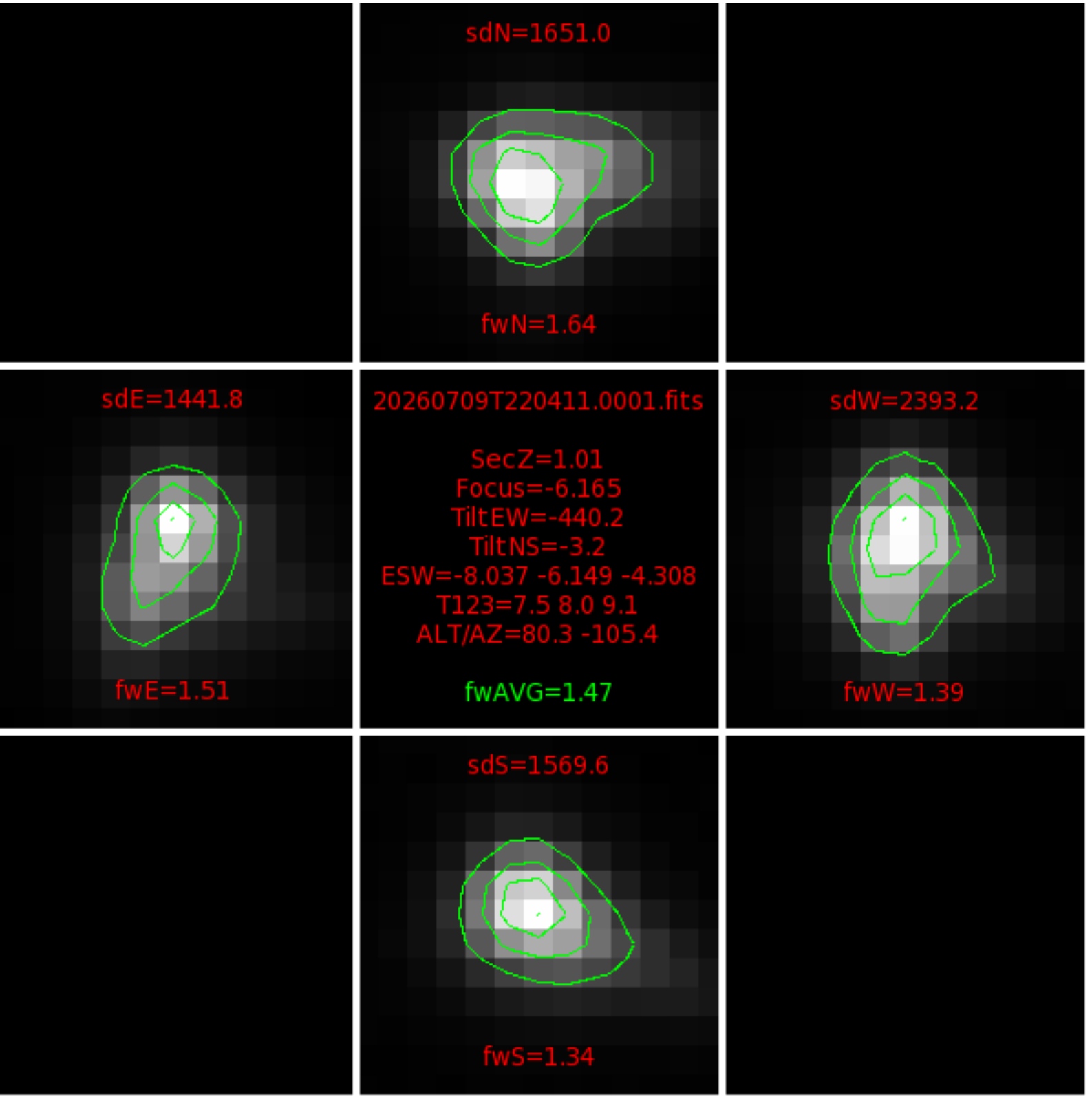
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fwN=1.64
sdE=1441.8
fwE=1.51
20260709T220411.0001.fits
SecZ=1.01
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=7.5 8.0 9.1
ALT/AZ=80.3 -105.4
fwAVG=1.47
sdW=2393.2
fwW=1.39
sdS=1569.6
fwS=1.34
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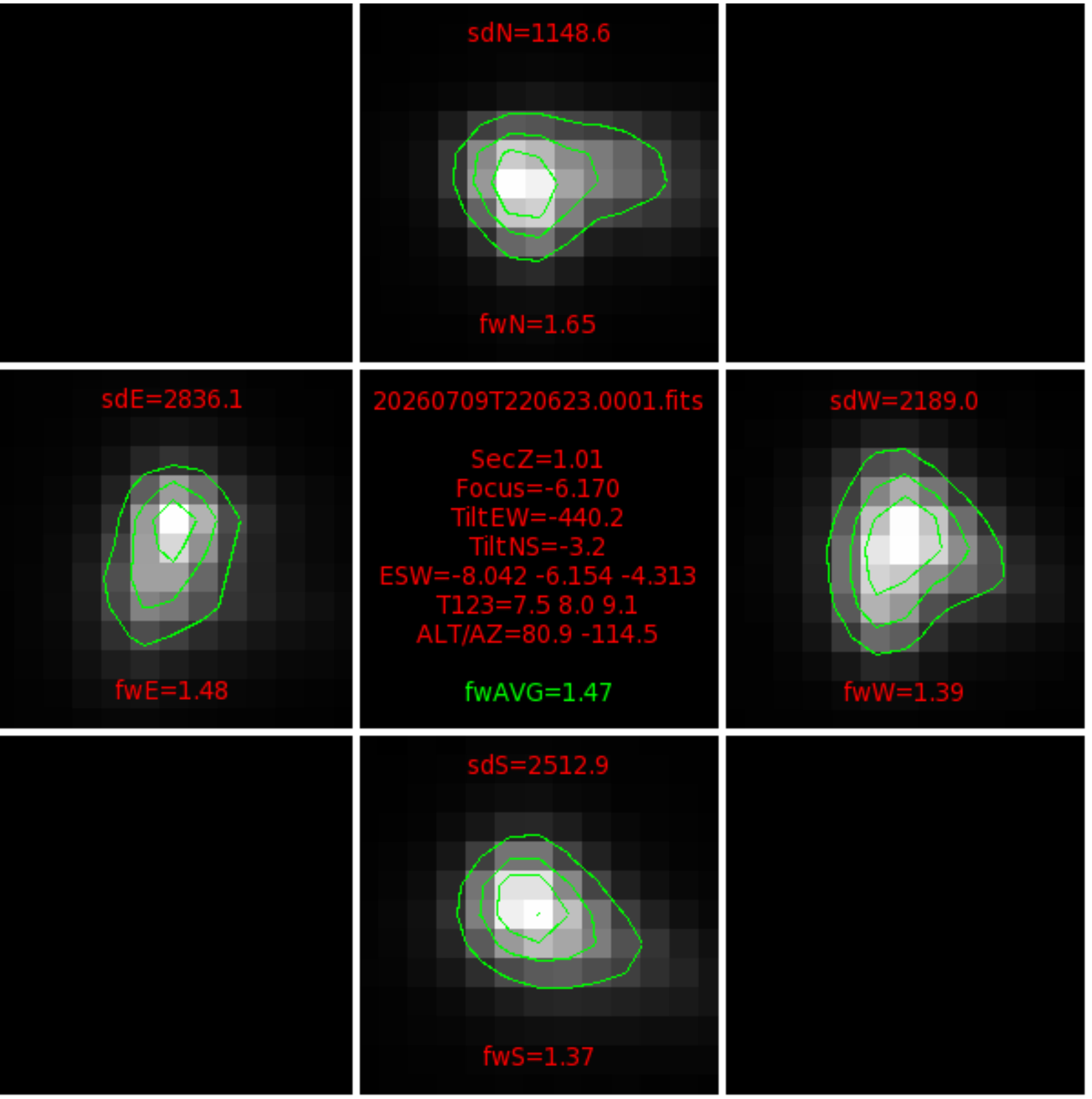
sdN=1148.6
fwN=1.65
sdE=2836.1
fwE=1.48
20260709T220623.0001.fits
SecZ=1.01
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.5 8.0 9.1
ALT/AZ=80.9 -114.5
fwAVG=1.47
sdW=2189.0
fwW=1.39
sdS=2512.9
fwS=1.37
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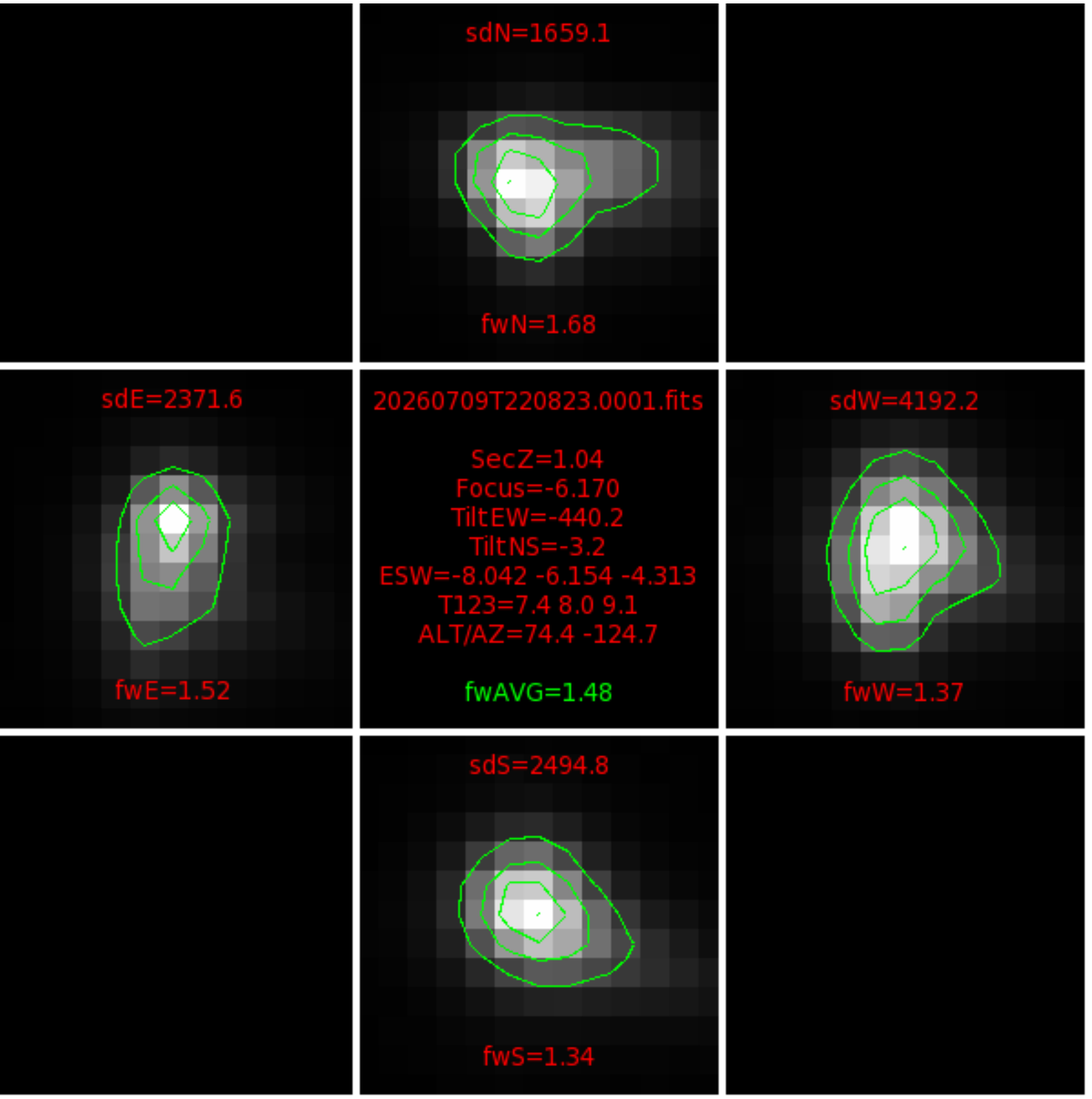
sdN=1659.1
fwN=1.68
sdE=2371.6
fwE=1.52
20260709T220823.0001.fits
SecZ=1.04
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.4 8.0 9.1
ALT/AZ=74.4 -124.7
fwAVG=1.48
sdW=4192.2
fwW=1.37
sdS=2494.8
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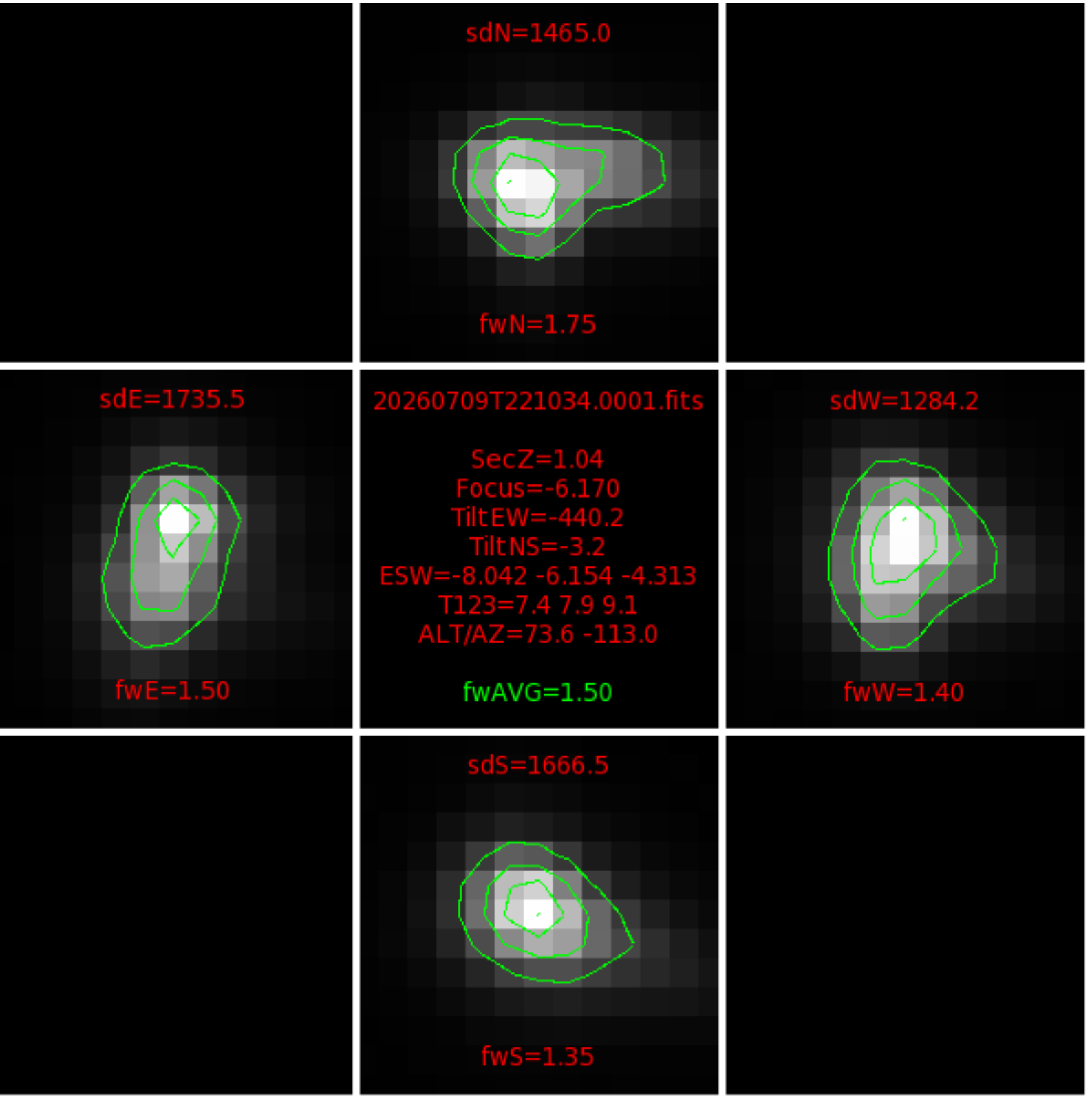
sdN=1465.0
fwN=1.75
sdE=1735.5
fwE=1.50
20260709T221034.0001.fits
SecZ=1.04
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.4 7.9 9.1
ALT/AZ=73.6 -113.0
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sdW=1284.2
fwW=1.40
sdS=1666.5
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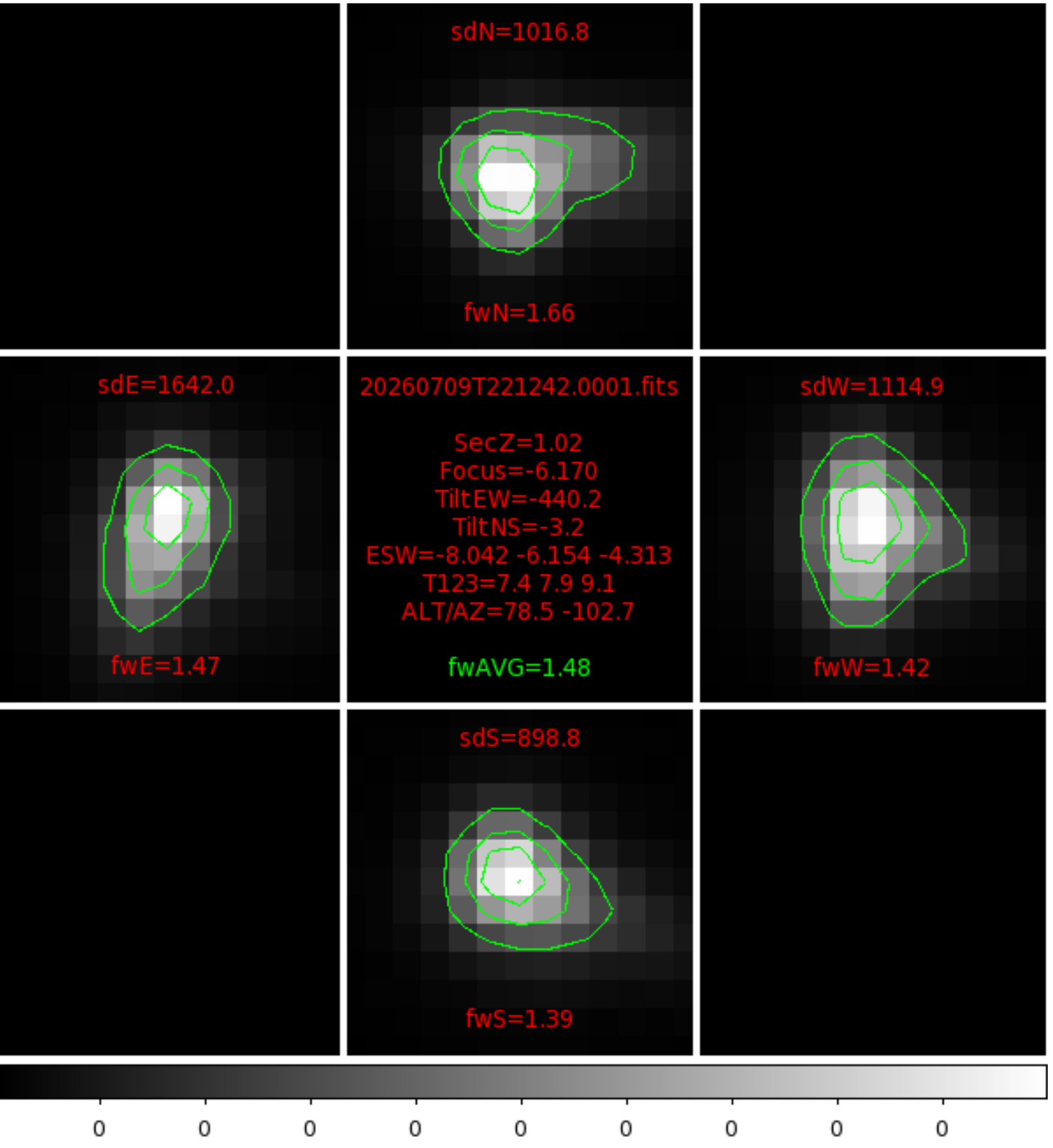
sdN=1016.8
fwN=1.66
sdE=1642.0
fwE=1.47
20260709T221242.0001.fits
SecZ=1.02
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.4 7.9 9.1
ALT/AZ=78.5 -102.7
fwAVG=1.48
sdW=1114.9
fwW=1.42
sdS=898.8
fwS=1.39
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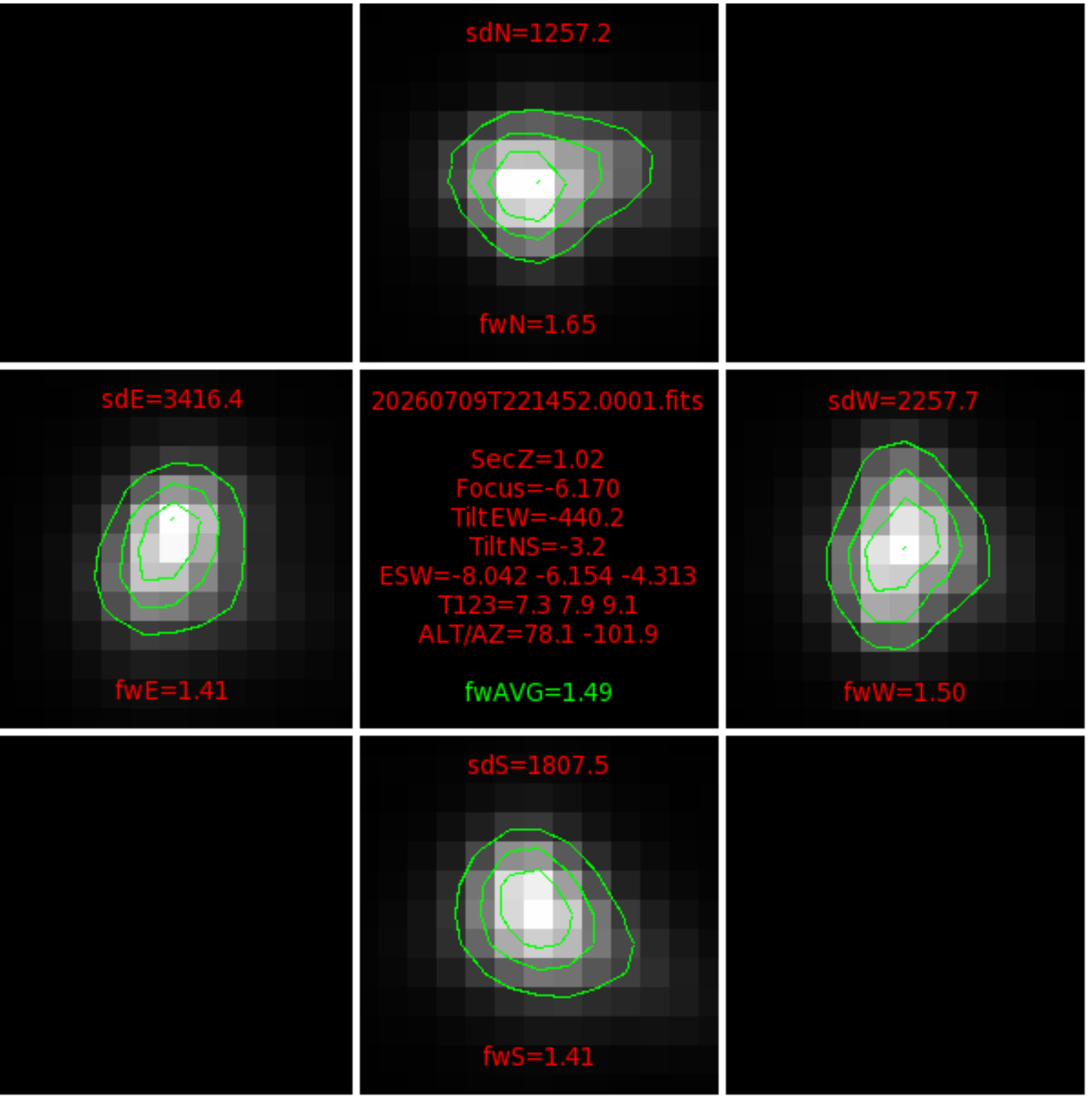
sdN=1257.2
fwN=1.65
sdE=3416.4
fwE=1.41
20260709T221452.0001.fits
SecZ=1.02
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=7.3 7.9 9.1
ALT/AZ=78.1 -101.9
fwAVG=1.49
sdW=2257.7
fwW=1.50
sdS=1807.5
fwS=1.41
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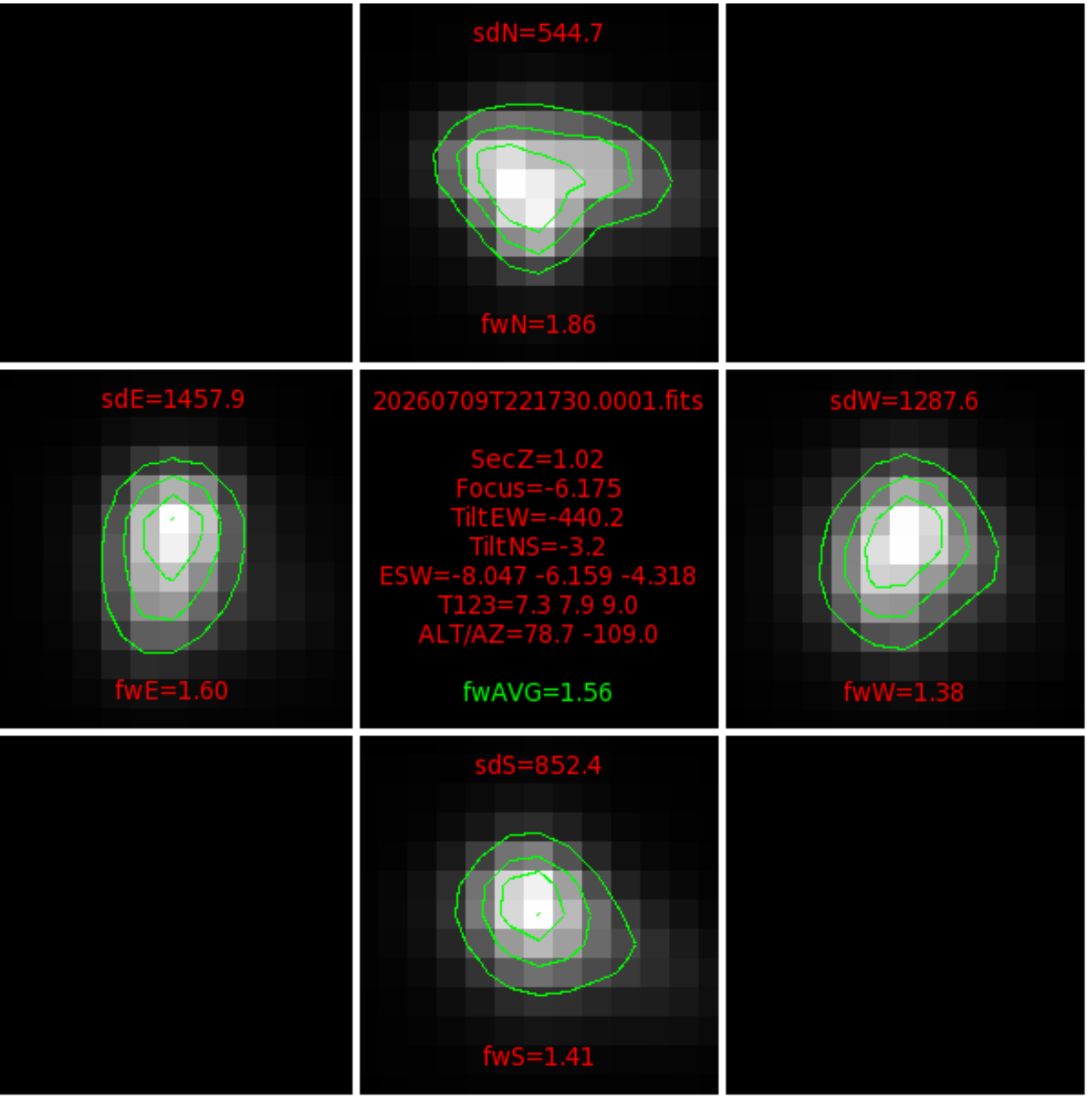
sdN=544.7
fwN=1.86
sdE=1457.9
fwE=1.60
20260709T221730.0001.fits
SecZ=1.02
Focus=-6.175
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.047 -6.159 -4.318
T123=7.3 7.9 9.0
ALT/AZ=78.7 -109.0
fwAVG=1.56
sdW=1287.6
fwW=1.38
sdS=852.4
fwS=1.41
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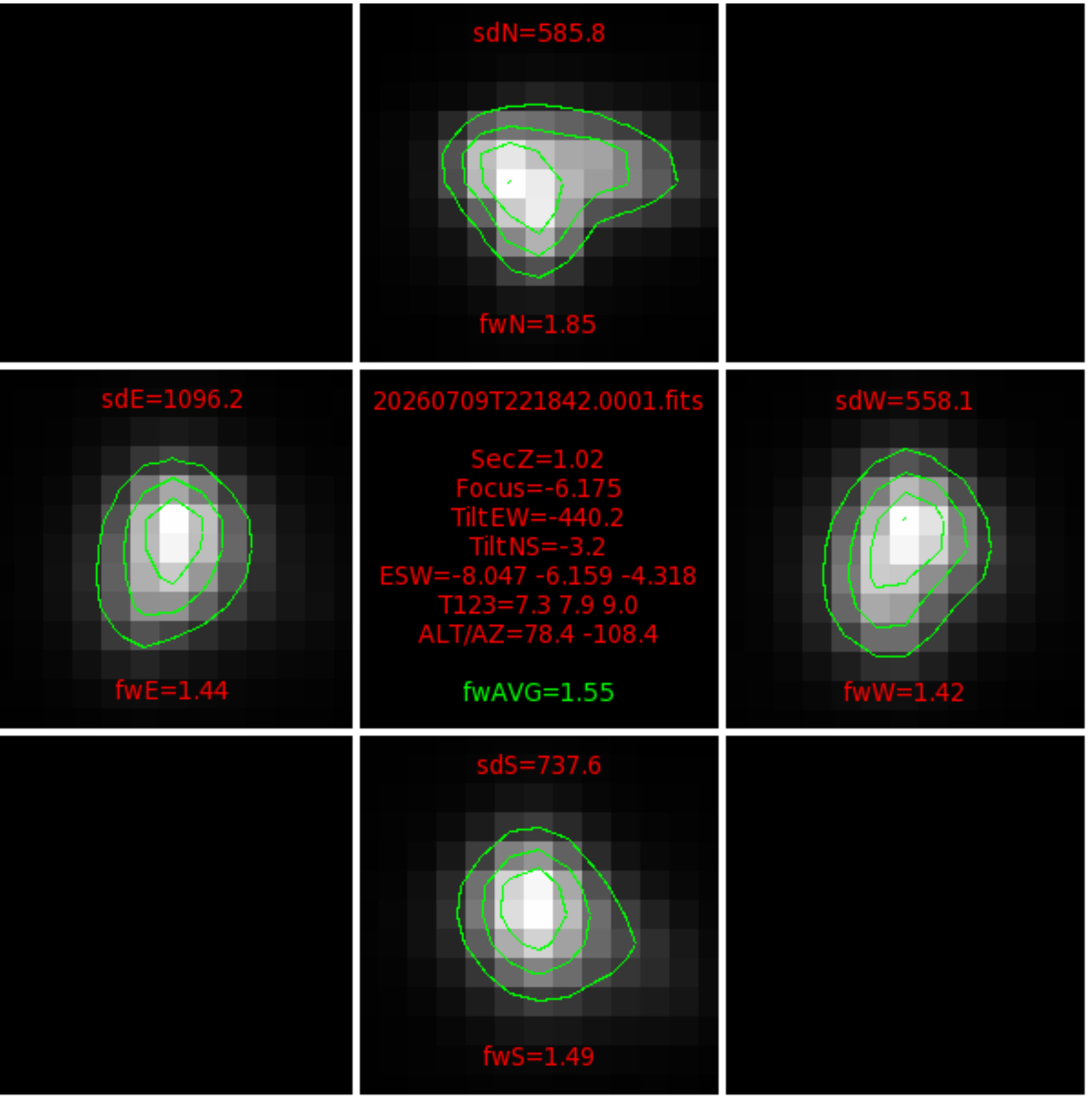
sdN=585.8
fwN=1.85
sdE=1096.2
fwE=1.44
20260709T221842.0001.fits
SecZ=1.02
Focus=-6.175
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.047 -6.159 -4.318
T123=7.3 7.9 9.0
ALT/AZ=78.4 -108.4
fwAVG=1.55
sdW=558.1
fwW=1.42
sdS=737.6
fwS=1.49
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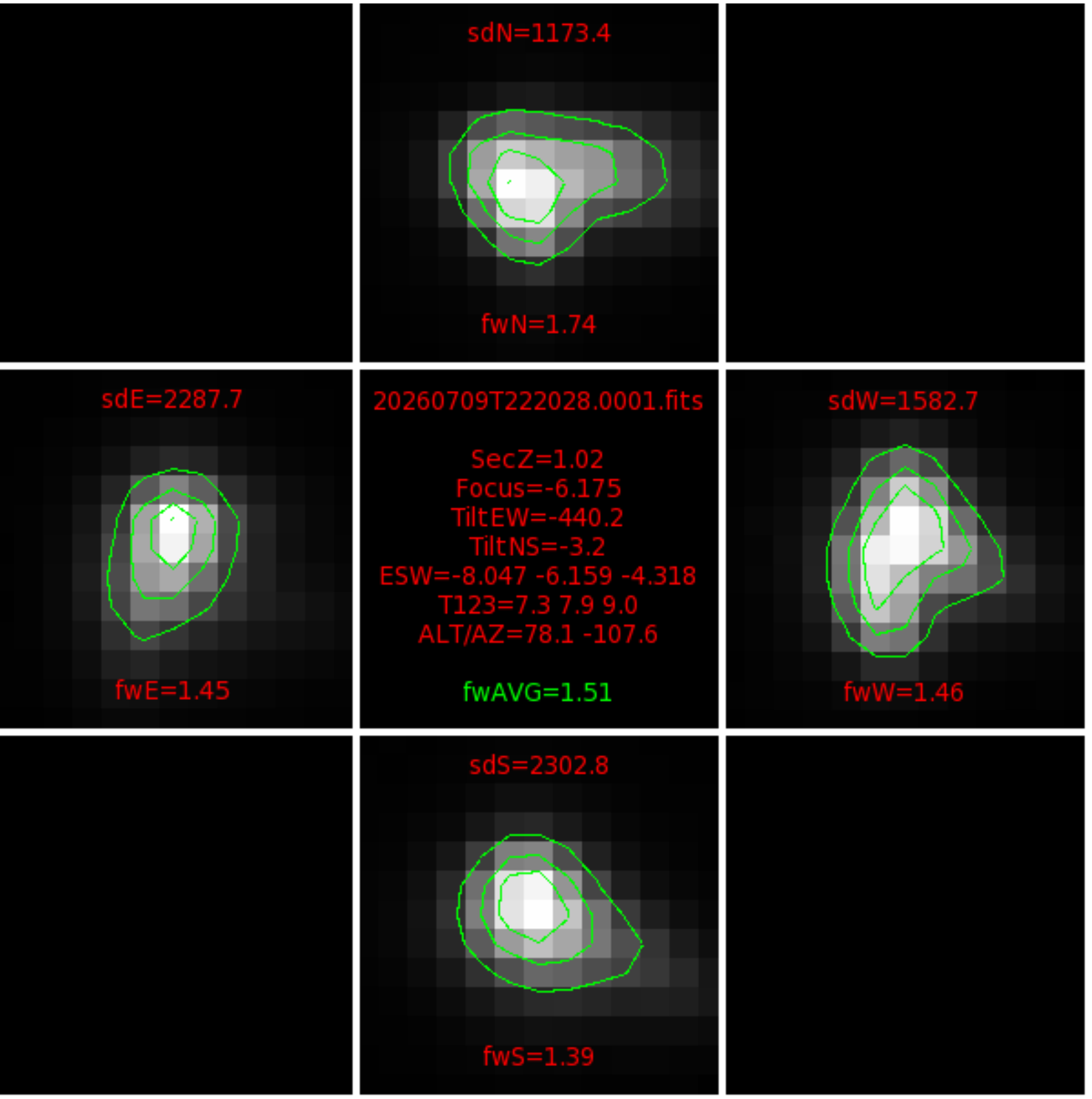
sdN=1173.4
fwN=1.74
sdE=2287.7
fwE=1.45
20260709T222028.0001.fits
SecZ=1.02
Focus=-6.175
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.047 -6.159 -4.318
T123=7.3 7.9 9.0
ALT/AZ=78.1 -107.6
fwAVG=1.51
sdW=1582.7
fwW=1.46
sdS=2302.8
fwS=1.39
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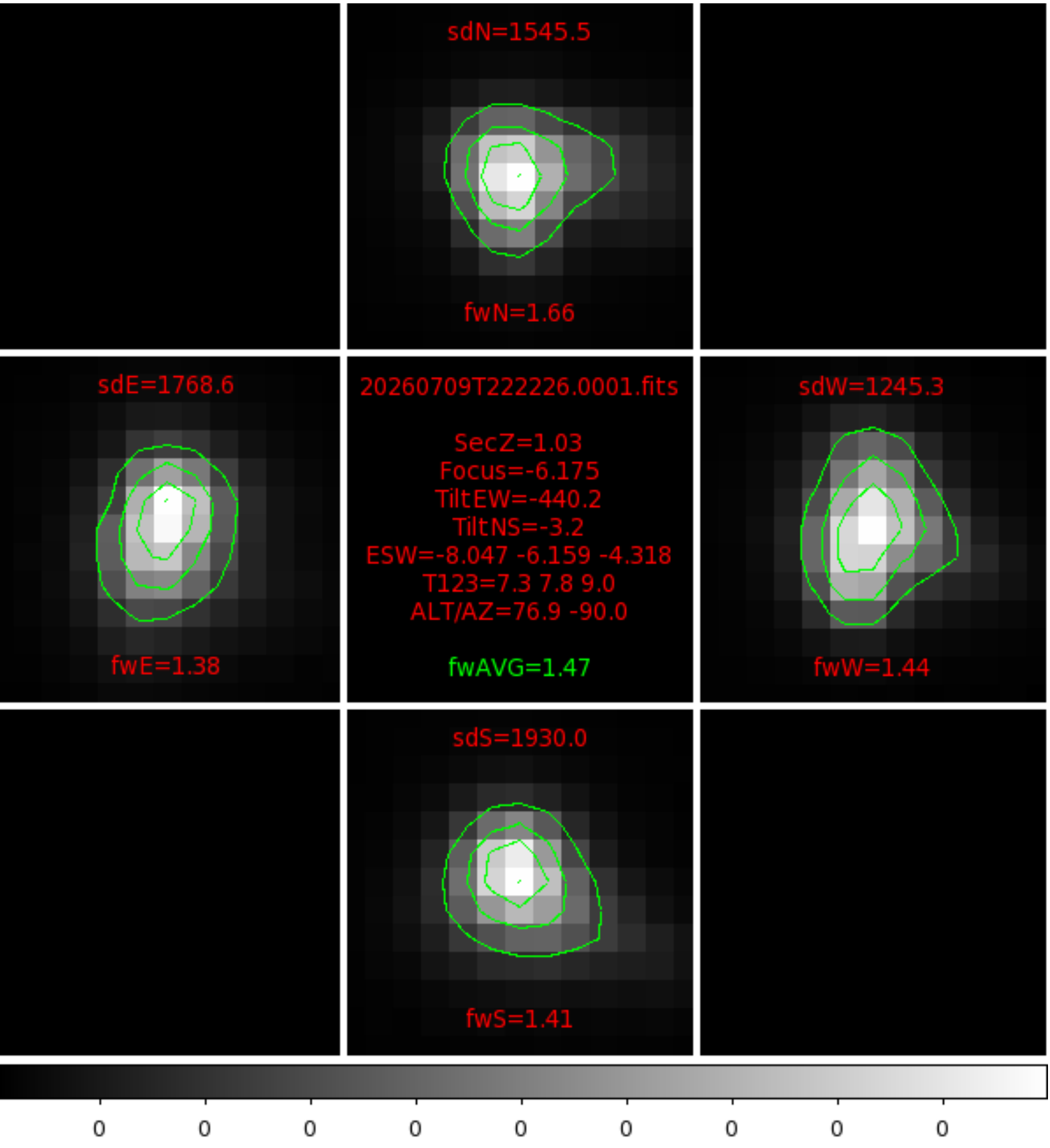
sdN=1545.5
fwN=1.66
sdE=1768.6
fwE=1.38
20260709T222226.0001.fits
SecZ=1.03
Focus=-6.175
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.047 -6.159 -4.318
T123=7.3 7.8 9.0
ALT/AZ=76.9 -90.0
fwAVG=1.47
sdW=1245.3
fwW=1.44
sdS=1930.0
fwS=1.41
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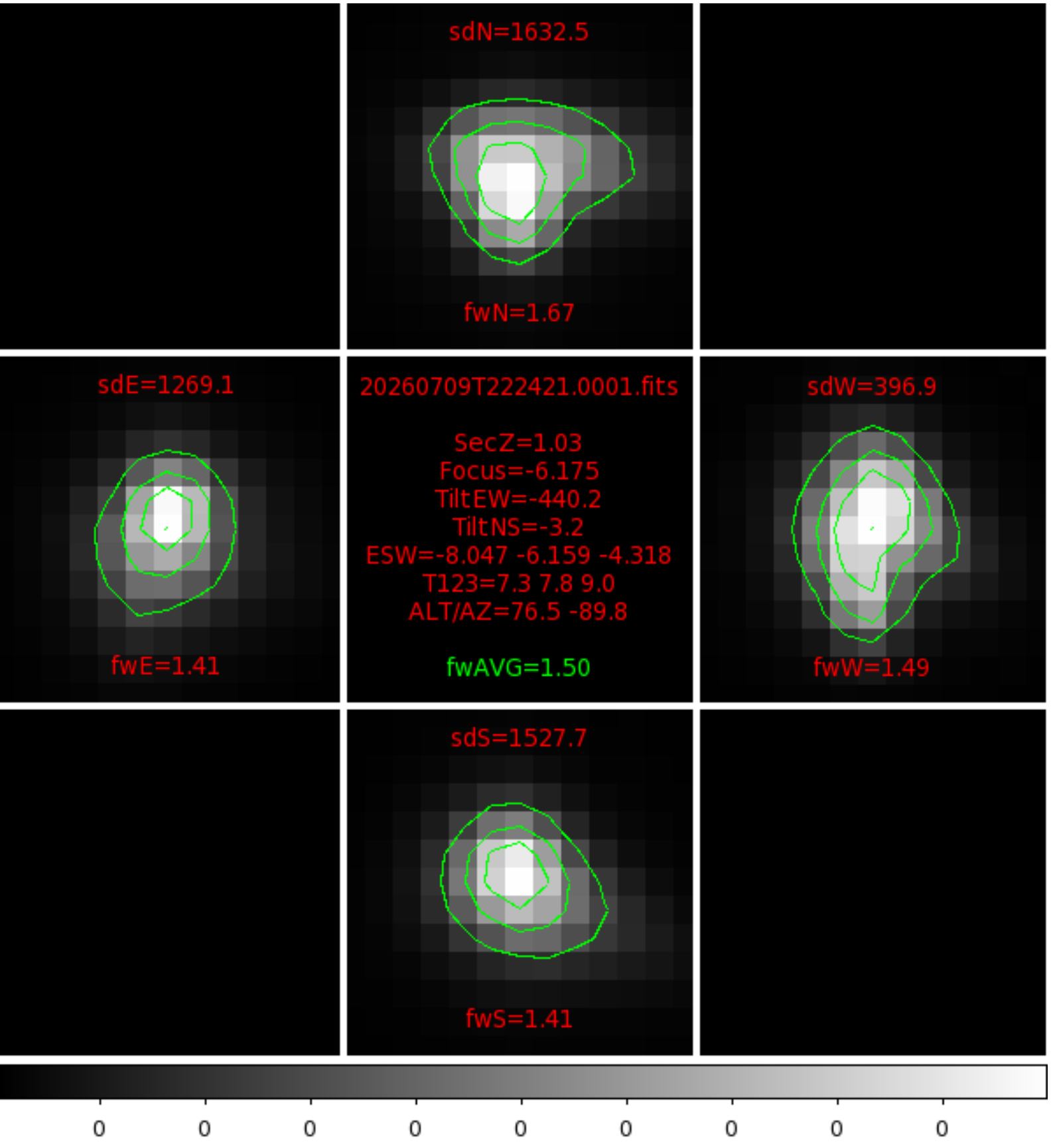
sdN=1632.5
fwN=1.67
sdE=1269.1
fwE=1.41
20260709T222421.0001.fits
SecZ=1.03
Focus=-6.175
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.047 -6.159 -4.318
T123=7.3 7.8 9.0
ALT/AZ=76.5 -89.8
fwAVG=1.50
sdW=396.9
fwW=1.49
sdS=1527.7
fwS=1.41
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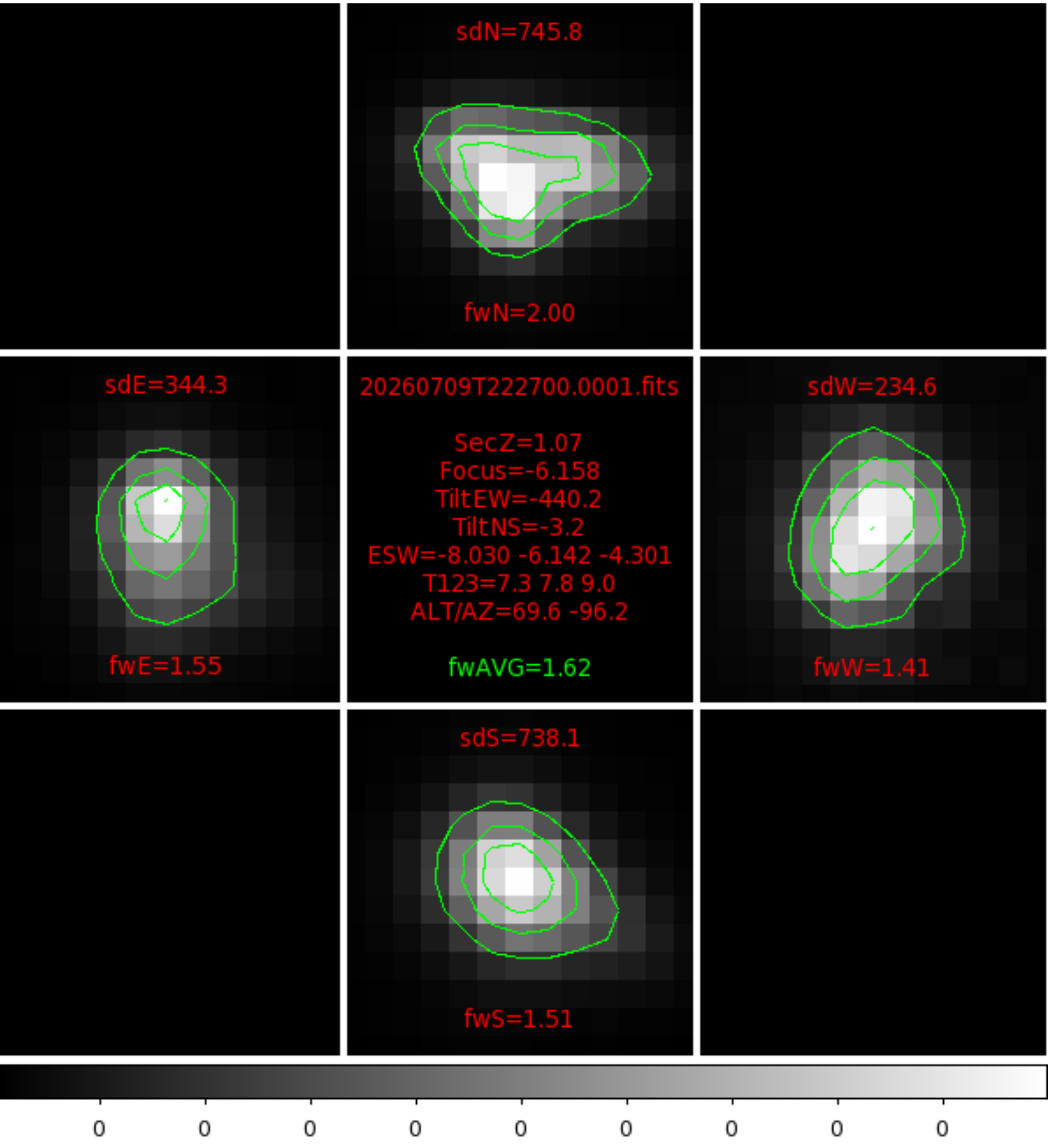
sdN=745.8
fwN=2.00
sdE=344.3
fwE=1.55
20260709T222700.0001.fits
SecZ=1.07
Focus=-6.158
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.030 -6.142 -4.301
T123=7.3 7.8 9.0
ALT/AZ=69.6 -96.2
fwAVG=1.62
sdW=234.6
fwW=1.41
sdS=738.1
fwS=1.51
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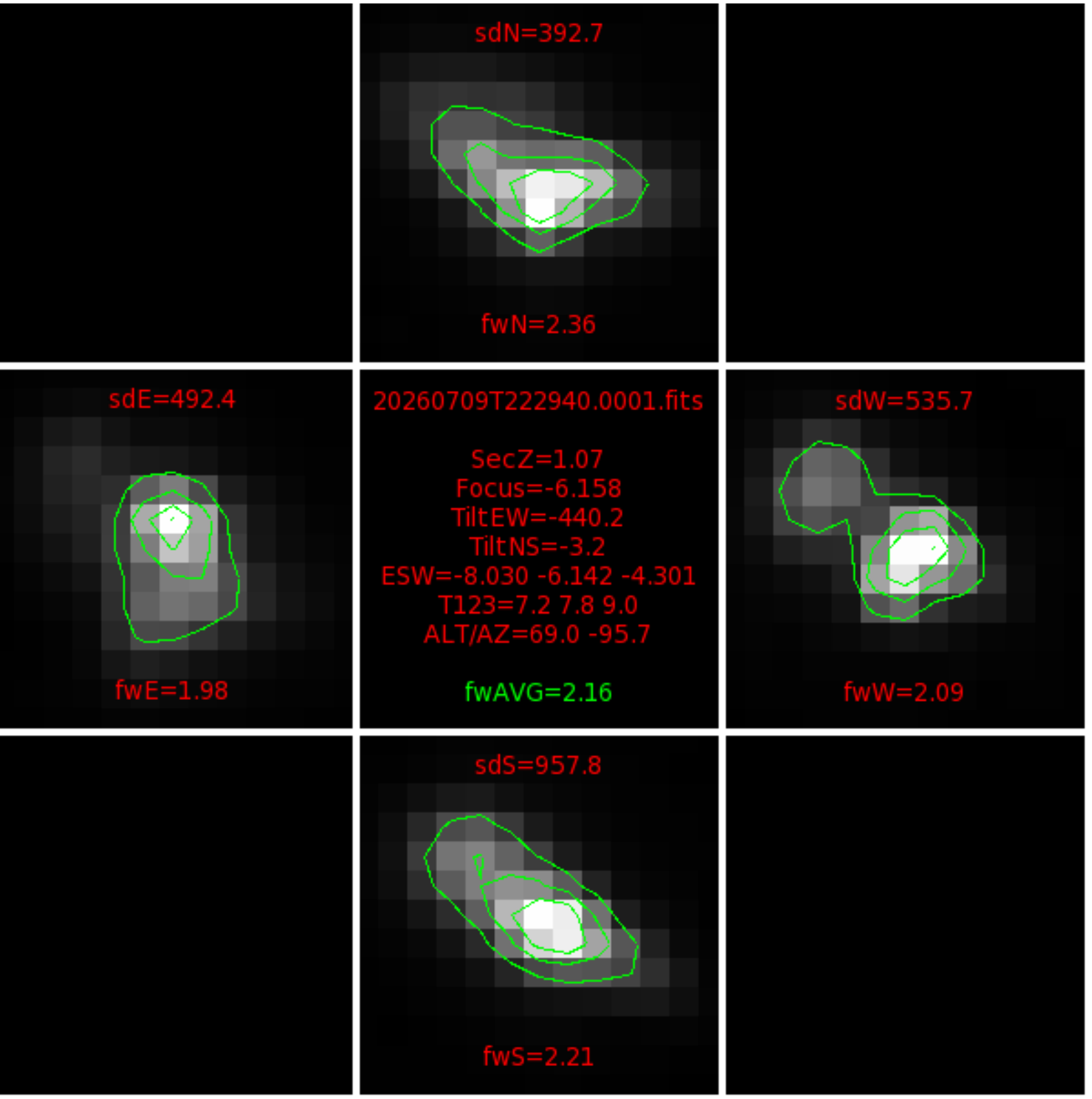
sdN=392.7
fwN=2.36
sdE=492.4
fwE=1.98
20260709T222940.0001.fits
SecZ=1.07
Focus=-6.158
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.030 -6.142 -4.301
T123=7.2 7.8 9.0
ALT/AZ=69.0 -95.7
fwAVG=2.16
sdW=535.7
fwW=2.09
sdS=957.8
fwS=2.21
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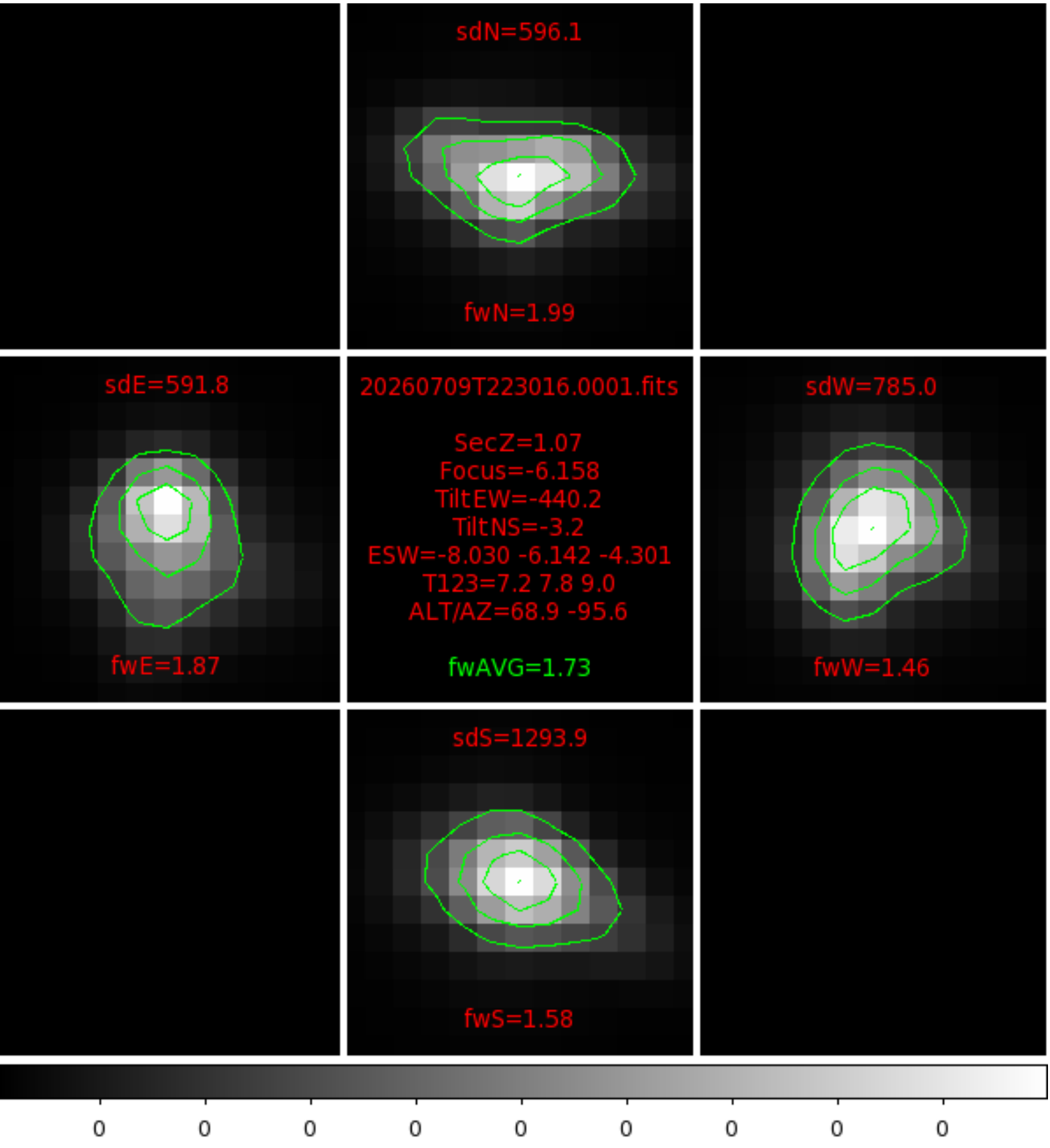
sdN=596.1
fwN=1.99
sdE=591.8
fwE=1.87
20260709T223016.0001.fits
SecZ=1.07
Focus=-6.158
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.030 -6.142 -4.301
T123=7.2 7.8 9.0
ALT/AZ=68.9 -95.6
fwAVG=1.73
sdW=785.0
fwW=1.46
sdS=1293.9
fwS=1.58
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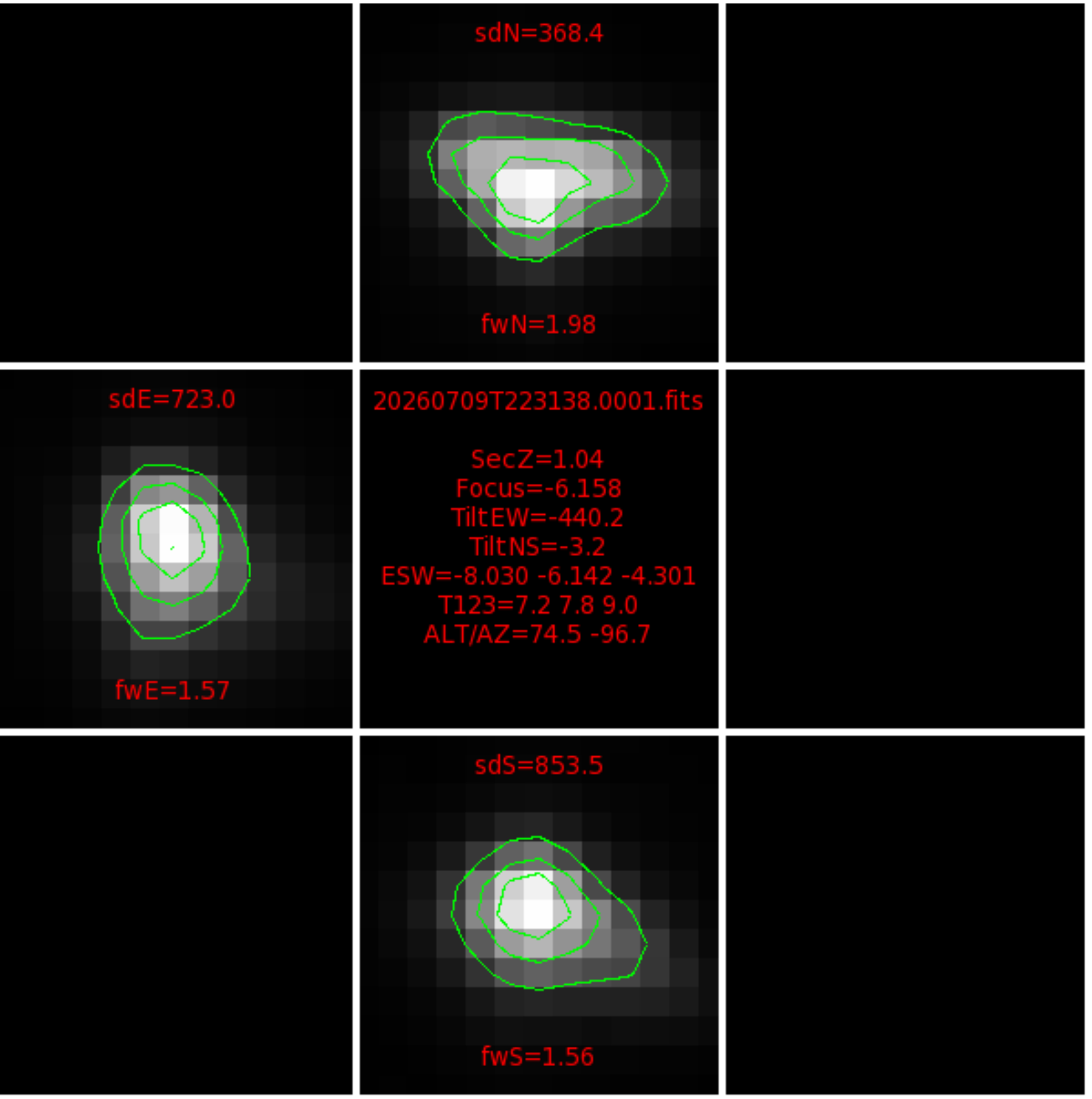
sdN=368.4
fwN=1.98
sdE=723.0
fwE=1.57
20260709T223138.0001.fits
SecZ=1.04
Focus=-6.158
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.030 -6.142 -4.301
T123=7.2 7.8 9.0
ALT/AZ=74.5 -96.7
sdS=853.5
fwS=1.56
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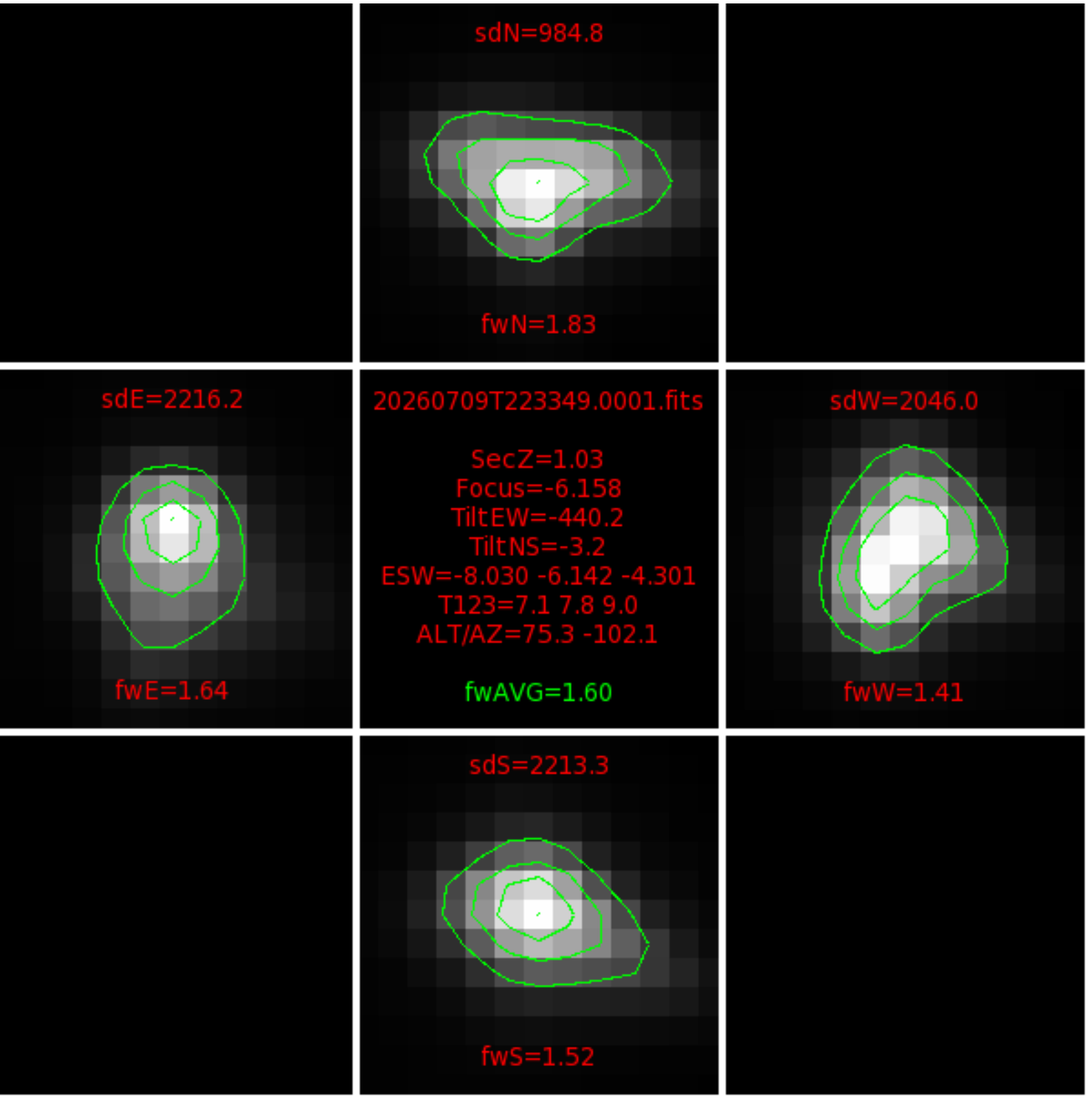
sdN=984.8
fwN=1.83
sdE=2216.2
fwE=1.64
20260709T223349.0001.fits
SecZ=1.03
Focus=-6.158
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.030 -6.142 -4.301
T123=7.1 7.8 9.0
ALT/AZ=75.3 -102.1
fwAVG=1.60
sdW=2046.0
fwW=1.41
sdS=2213.3
fwS=1.52
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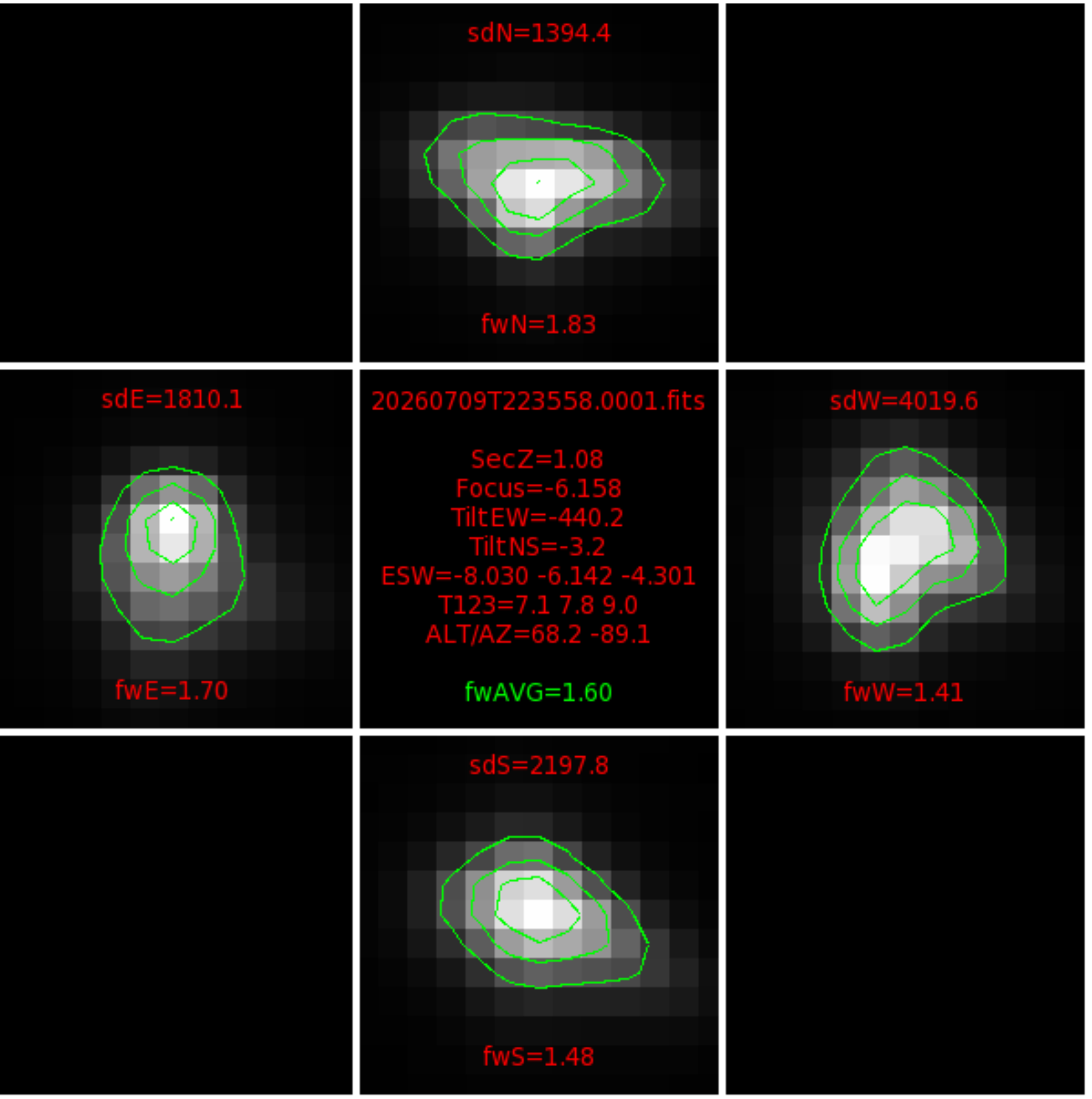
sdN=1394.4
fwN=1.83
sdE=1810.1
fwE=1.70
20260709T223558.0001.fits
SecZ=1.08
Focus=-6.158
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.030 -6.142 -4.301
T123=7.1 7.8 9.0
ALT/AZ=68.2 -89.1
fwAVG=1.60
sdW=4019.6
fwW=1.41
sdS=2197.8
fwS=1.48
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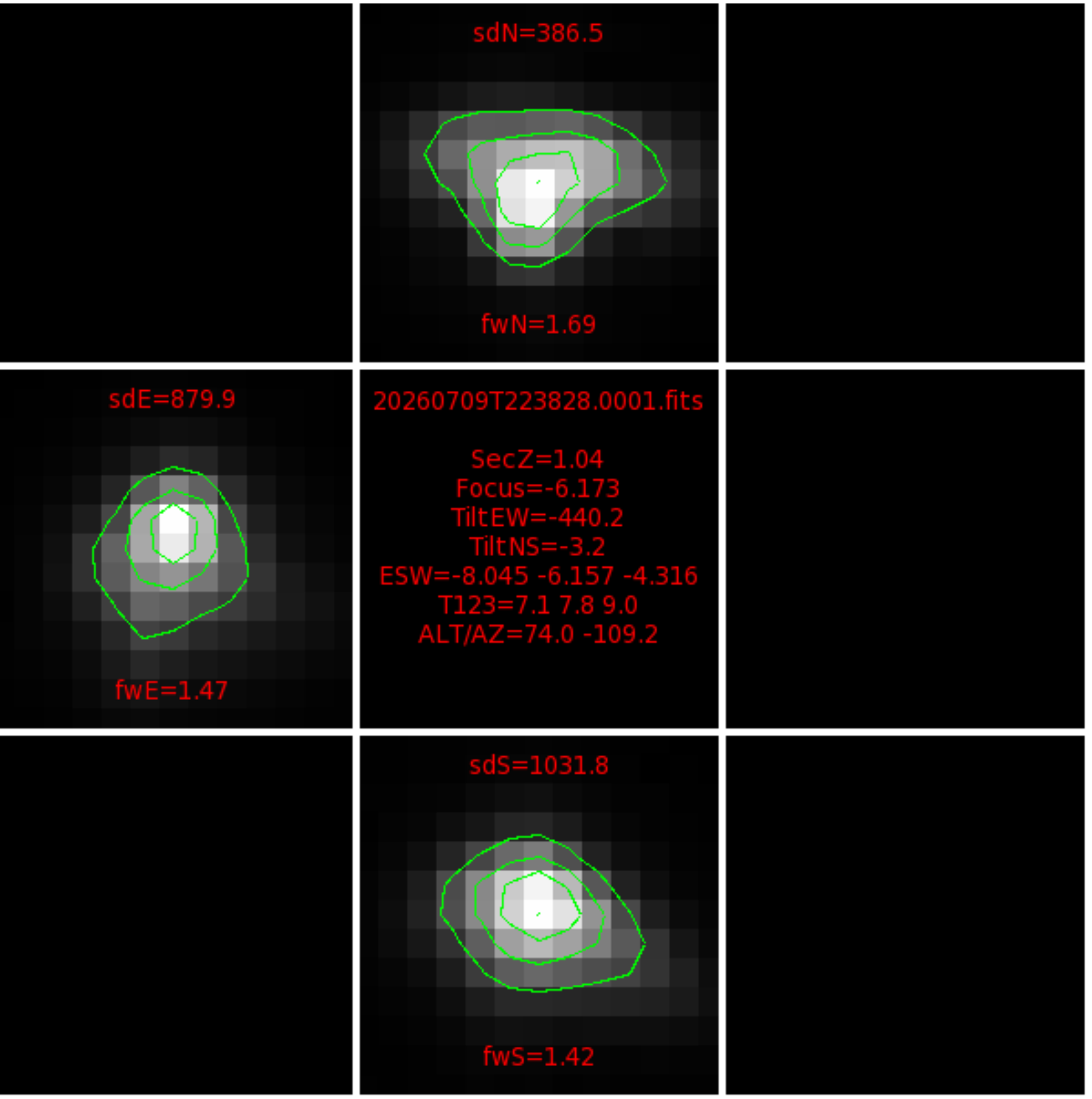
sdN=386.5
fwN=1.69
sdE=879.9
fwE=1.47
20260709T223828.0001.fits
SecZ=1.04
Focus=-6.173
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.045 -6.157 -4.316
T123=7.1 7.8 9.0
ALT/AZ=74.0 -109.2
sdS=1031.8
fwS=1.42
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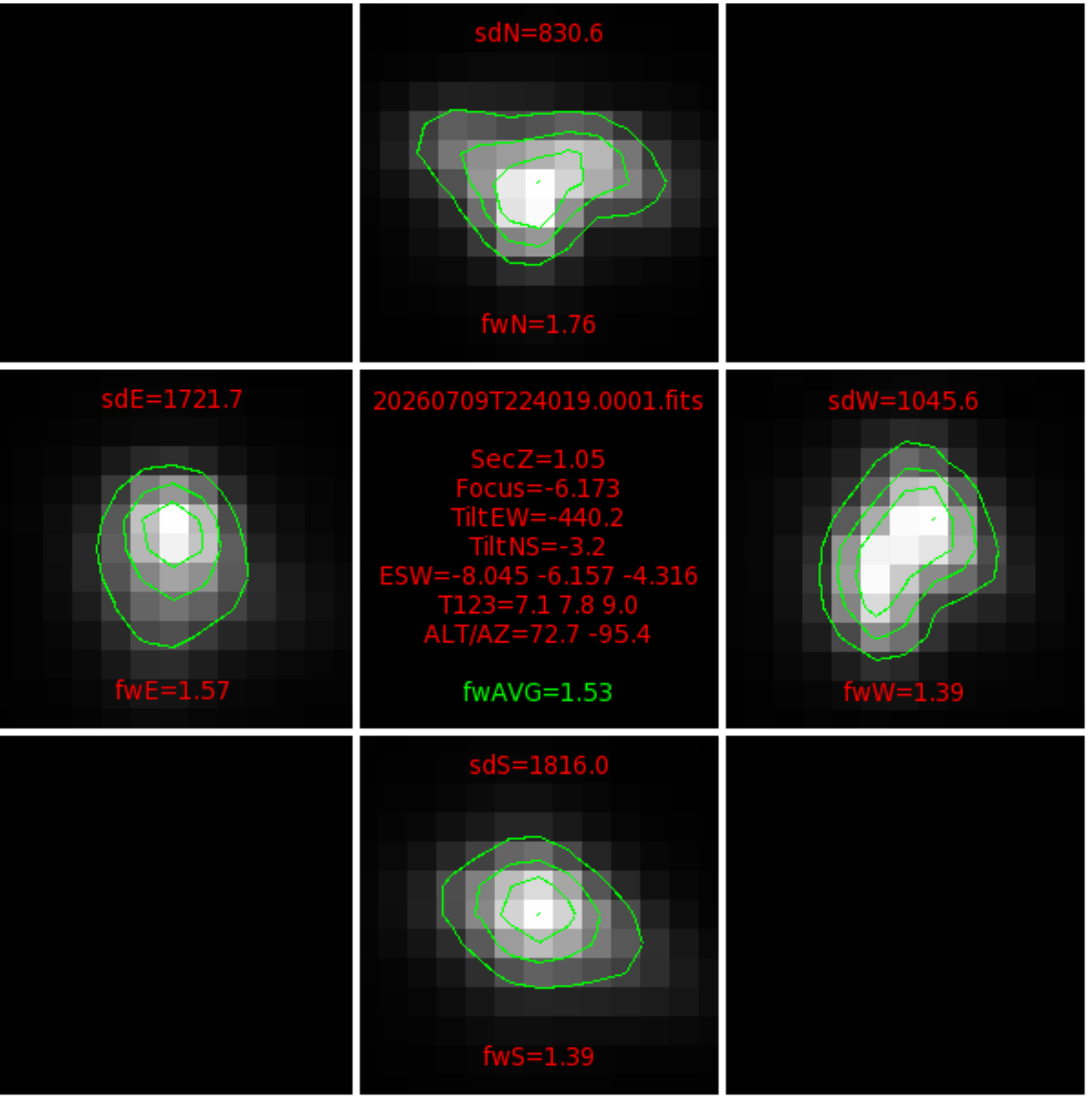
sdN=830.6
fwN=1.76
sdE=1721.7
fwE=1.57
20260709T224019.0001.fits
SecZ=1.05
Focus=-6.173
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.045 -6.157 -4.316
T123=7.1 7.8 9.0
ALT/AZ=72.7 -95.4
fwAVG=1.53
sdW=1045.6
fwW=1.39
sdS=1816.0
fwS=1.39
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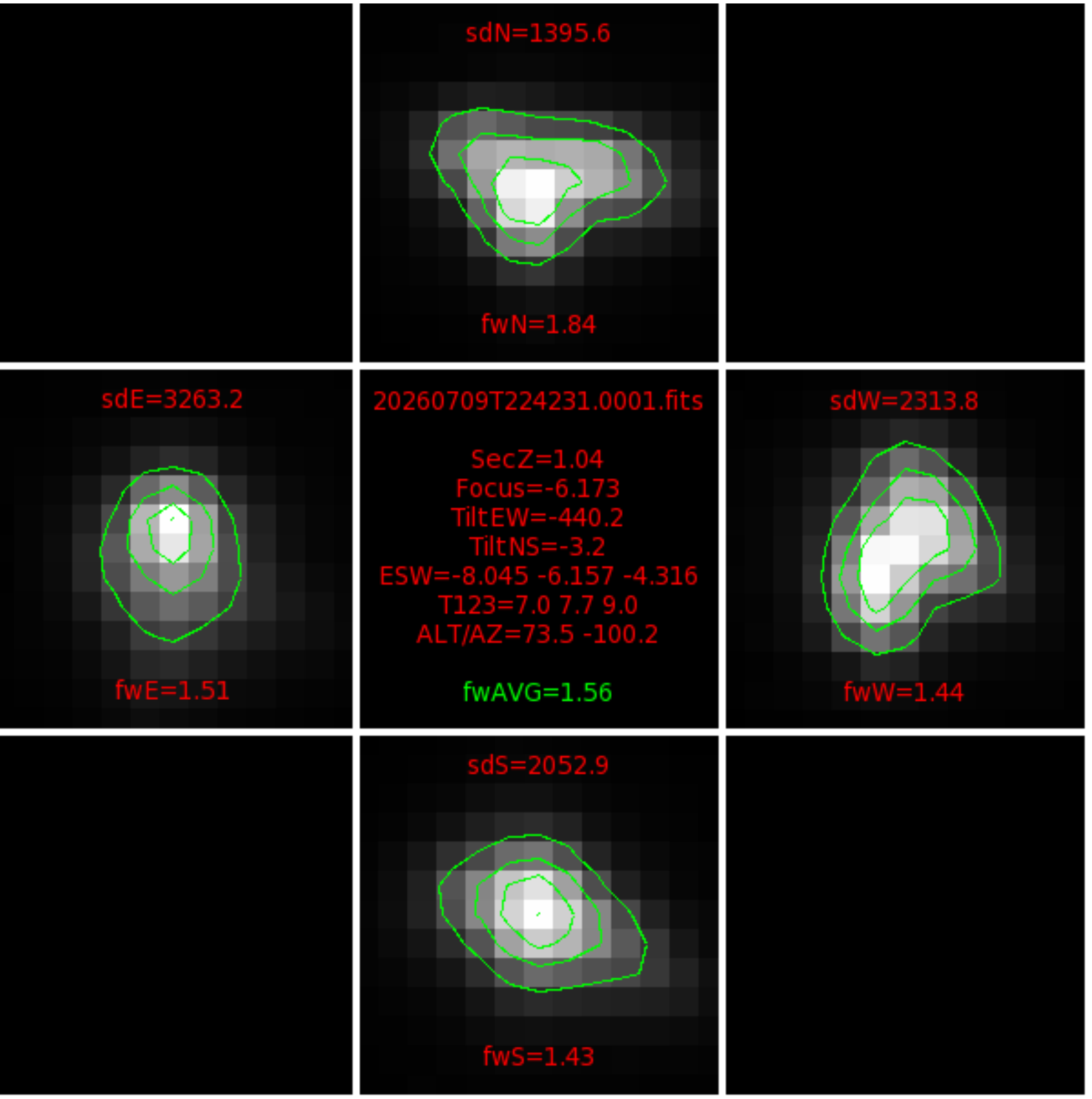
sdN=1395.6
fwN=1.84
sdE=3263.2
fwE=1.51
20260709T224231.0001.fits
SecZ=1.04
Focus=-6.173
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.045 -6.157 -4.316
T123=7.0 7.7 9.0
ALT/AZ=73.5 -100.2
fwAVG=1.56
sdW=2313.8
fwW=1.44
sdS=2052.9
fwS=1.43
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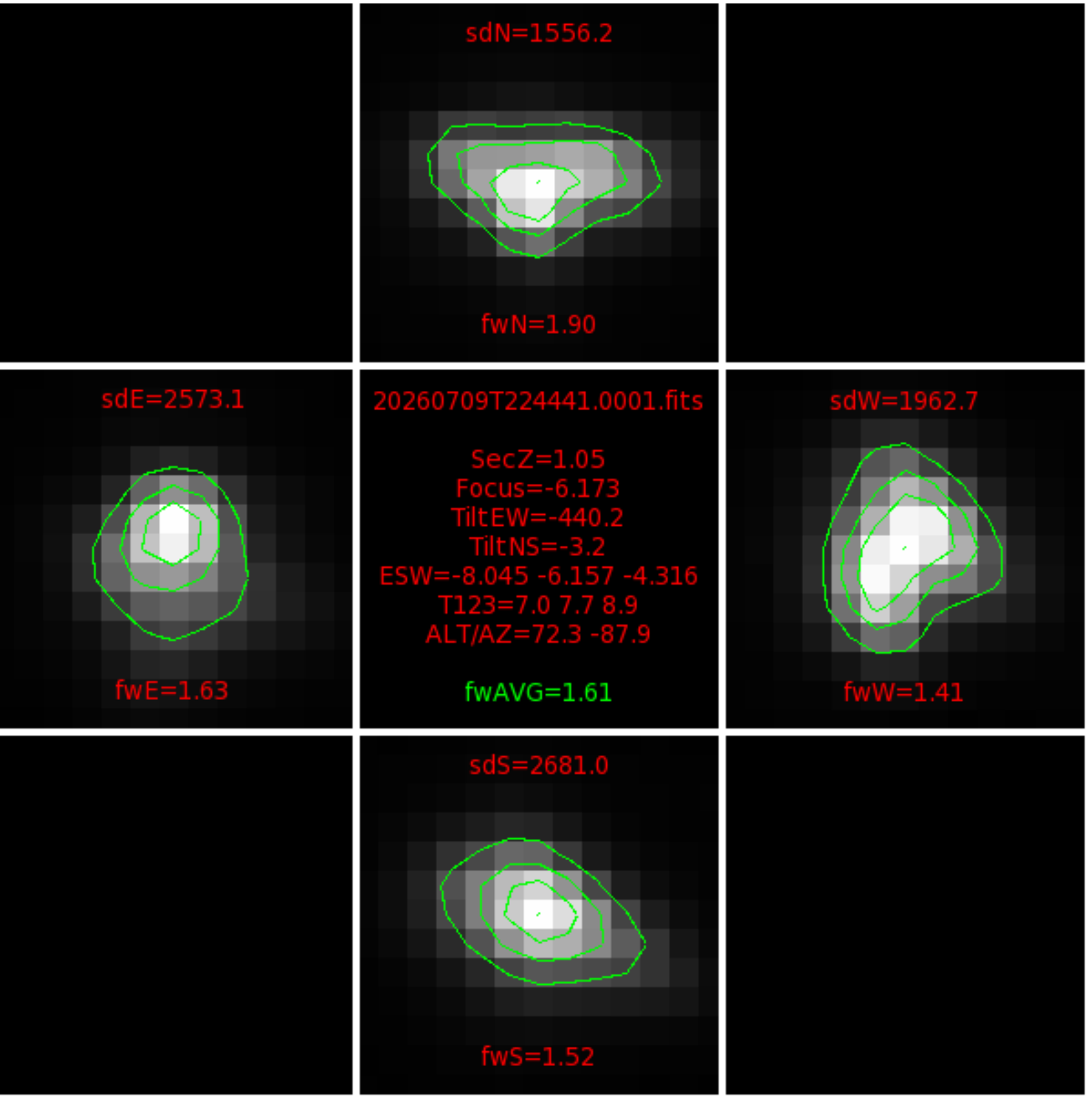
sdN=1556.2
fwN=1.90
sdE=2573.1
fwE=1.63
20260709T224441.0001.fits
SecZ=1.05
Focus=-6.173
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.045 -6.157 -4.316
T123=7.0 7.7 8.9
ALT/AZ=72.3 -87.9
fwAVG=1.61
sdW=1962.7
fwW=1.41
sdS=2681.0
fwS=1.52
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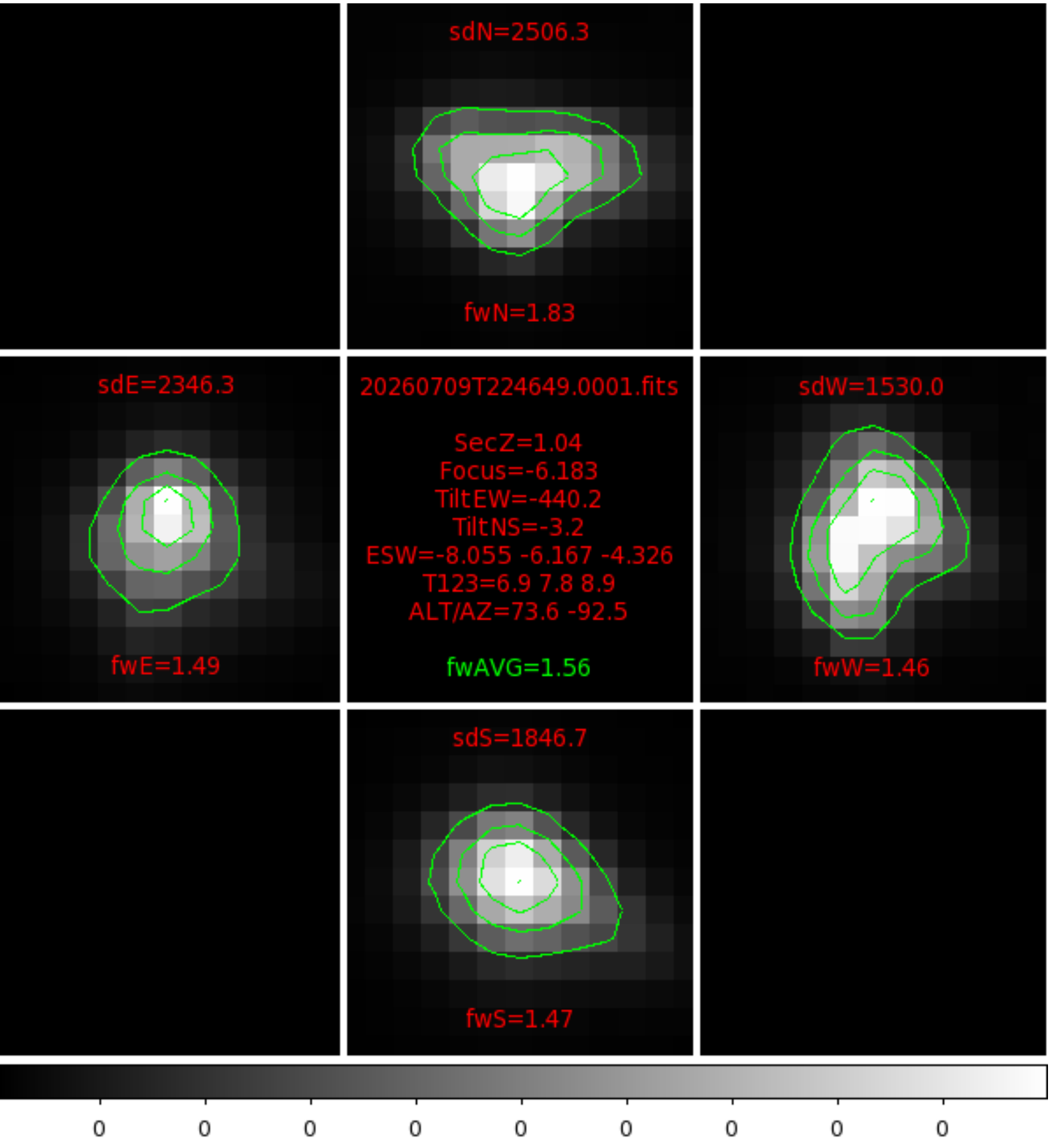
sdN=2506.3
fwN=1.83
sdE=2346.3
fwE=1.49
20260709T224649.0001.fits
SecZ=1.04
Focus=-6.183
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.055 -6.167 -4.326
T123=6.9 7.8 8.9
ALT/AZ=73.6 -92.5
fwAVG=1.56
sdW=1530.0
fwW=1.46
sdS=1846.7
fwS=1.47
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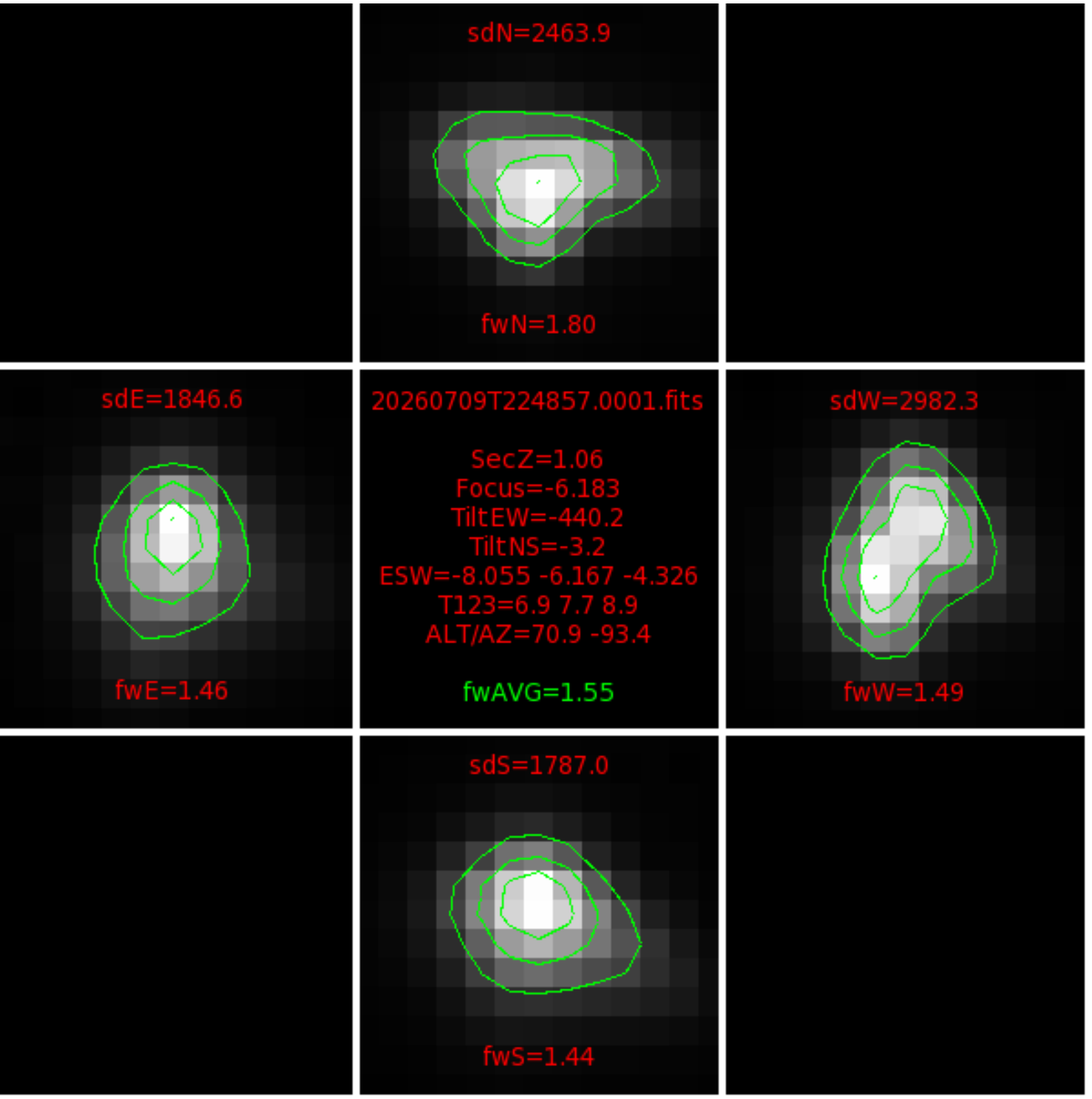
sdN=2463.9
fwN=1.80
sdE=1846.6
fwE=1.46
20260709T224857.0001.fits
SecZ=1.06
Focus=-6.183
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.055 -6.167 -4.326
T123=6.9 7.7 8.9
ALT/AZ=70.9 -93.4
fwAVG=1.55
sdW=2982.3
fwW=1.49
sdS=1787.0
fwS=1.44
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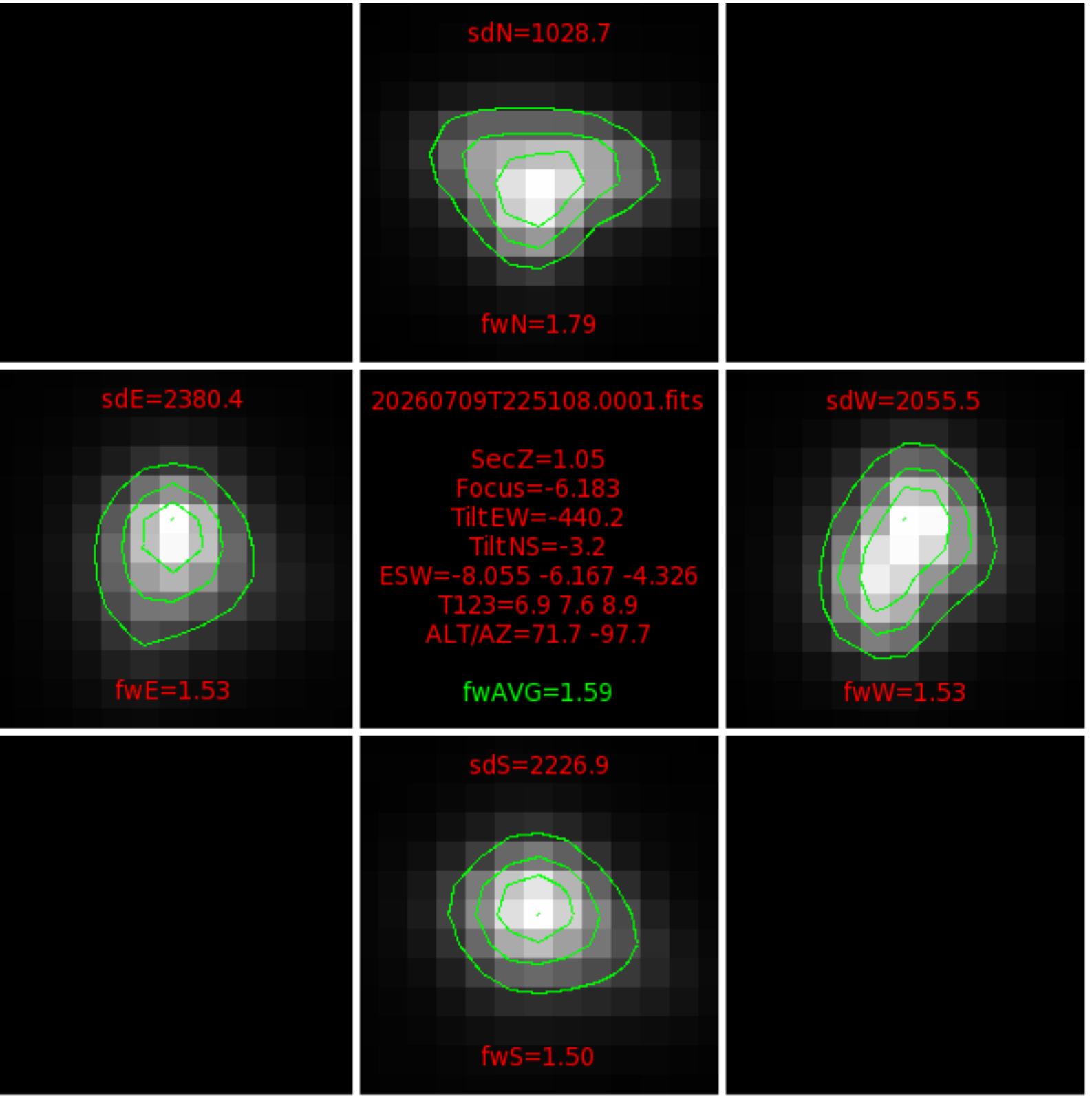
sdN=1028.7
fwN=1.79
sdE=2380.4
fwE=1.53
20260709T225108.0001.fits
SecZ=1.05
Focus=-6.183
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.055 -6.167 -4.326
T123=6.9 7.6 8.9
ALT/AZ=71.7 -97.7
fwAVG=1.59
sdW=2055.5
fwW=1.53
sdS=2226.9
fwS=1.50
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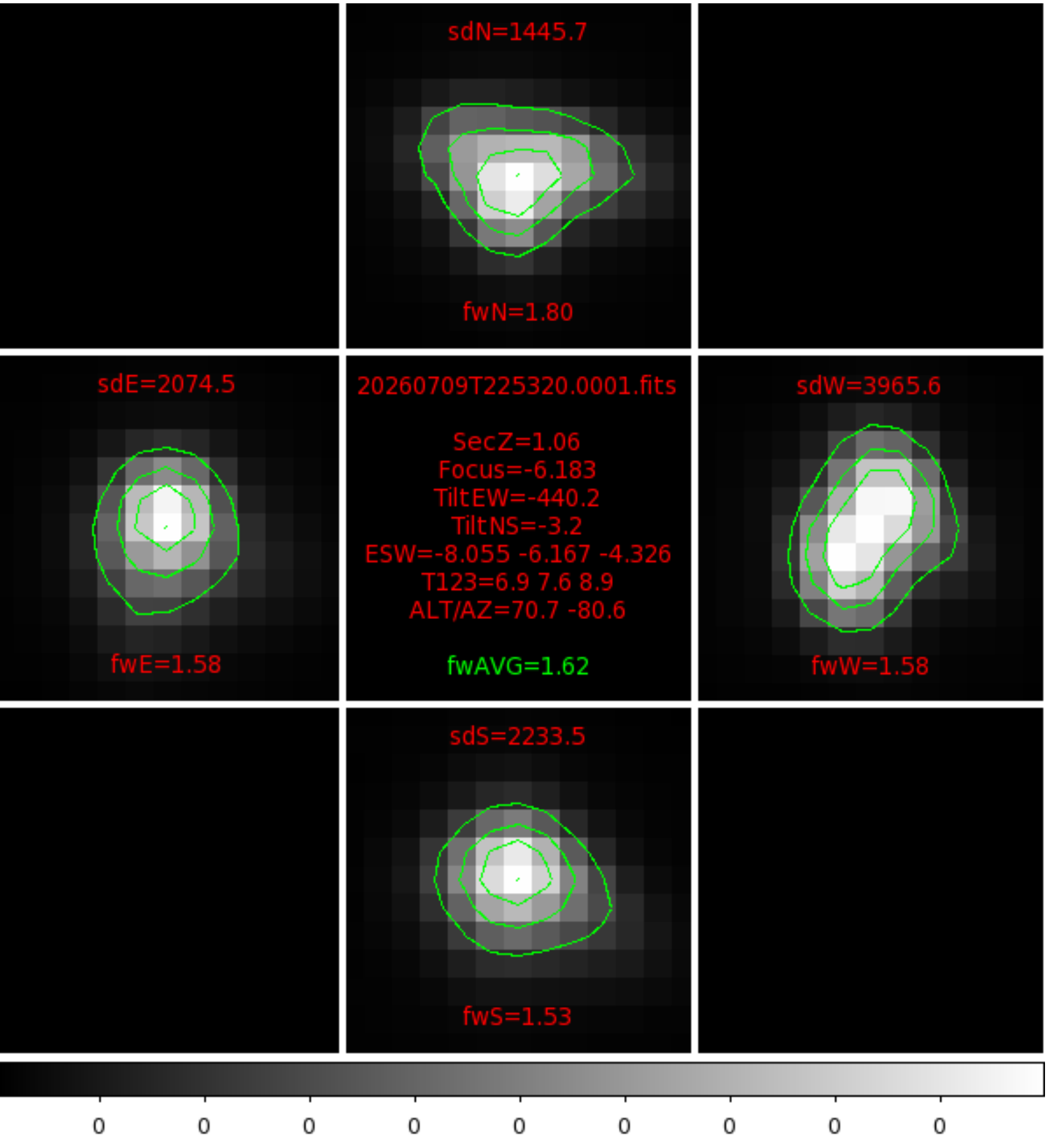
sdN=1445.7
fwN=1.80
sdE=2074.5
fwE=1.58
20260709T225320.0001.fits
SecZ=1.06
Focus=-6.183
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.055 -6.167 -4.326
T123=6.9 7.6 8.9
ALT/AZ=70.7 -80.6
fwAVG=1.62
sdW=3965.6
fwW=1.58
sdS=2233.5
fwS=1.53
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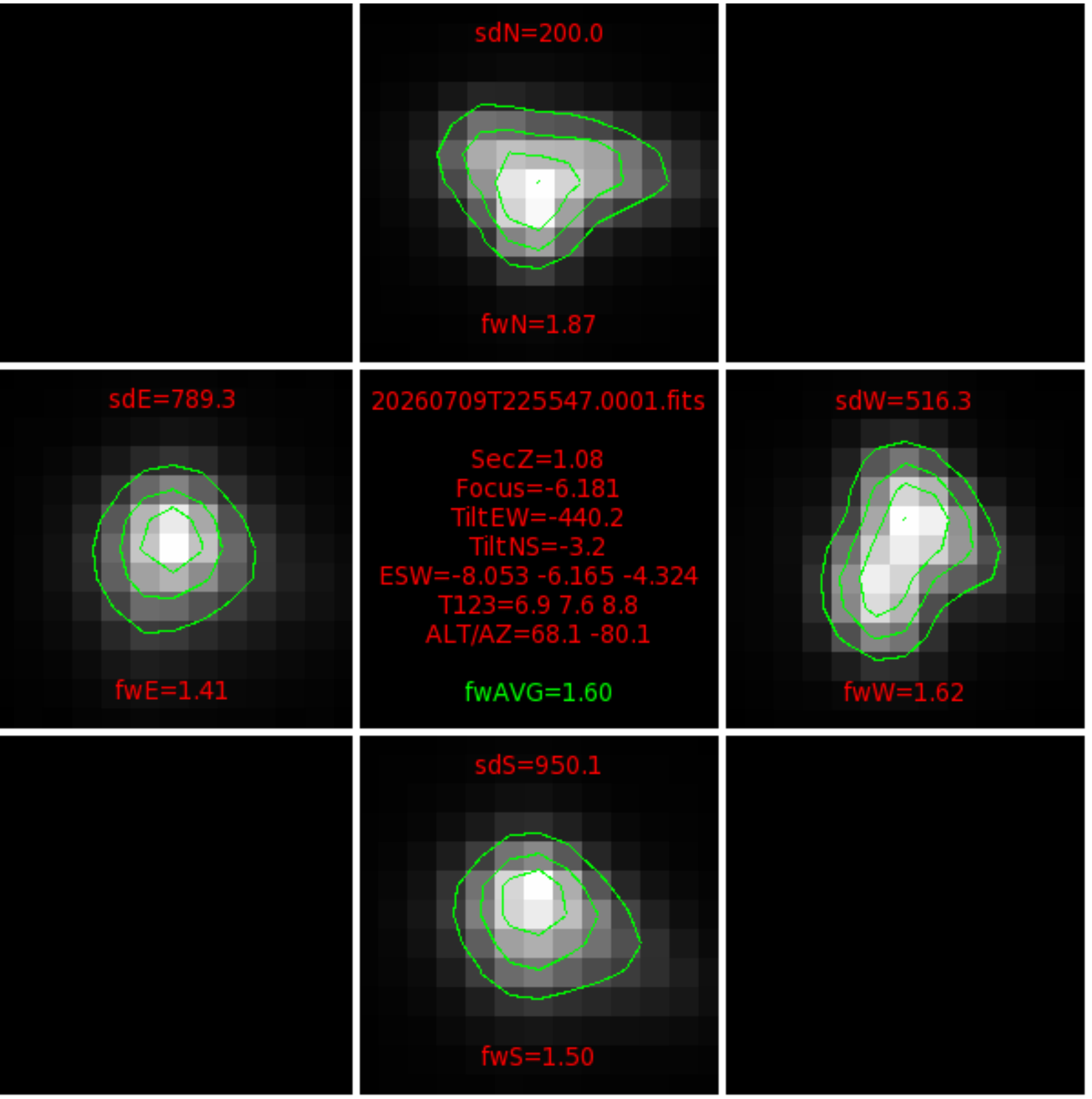
sdN=200.0
fwN=1.87
sdE=789.3
fwE=1.41
20260709T225547.0001.fits
SecZ=1.08
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=6.9 7.6 8.8
ALT/AZ=68.1 -80.1
fwAVG=1.60
sdW=516.3
fwW=1.62
sdS=950.1
fwS=1.50
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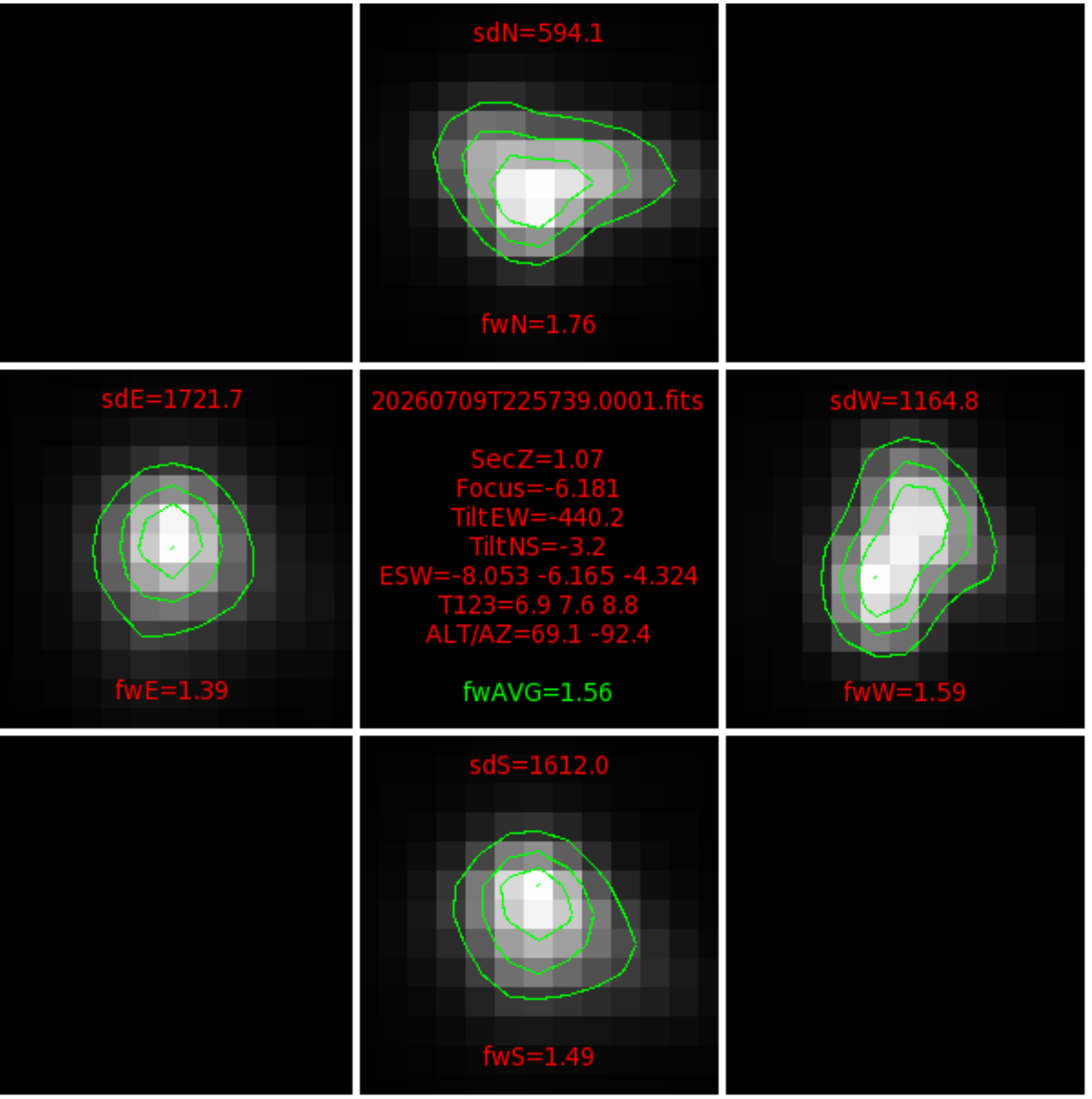
sdN=594.1
fwN=1.76
sdE=1721.7
fwE=1.39
20260709T225739.0001.fits
SecZ=1.07
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=6.9 7.6 8.8
ALT/AZ=69.1 -92.4
fwAVG=1.56
sdW=1164.8
fwW=1.59
sdS=1612.0
fwS=1.49
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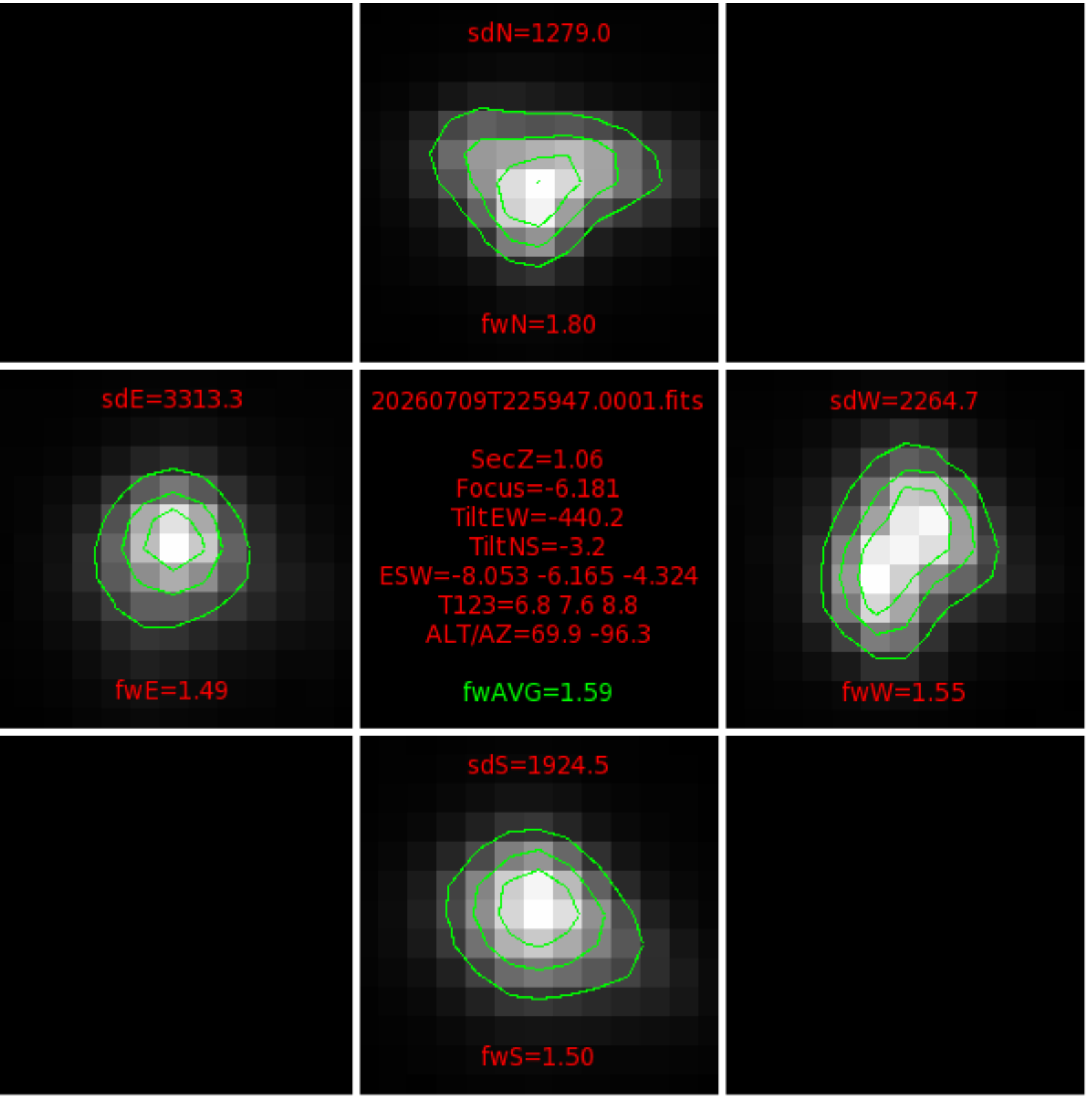
sdN=1279.0
fwN=1.80
sdE=3313.3
fwE=1.49
20260709T225947.0001.fits
SecZ=1.06
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=6.8 7.6 8.8
ALT/AZ=69.9 -96.3
fwAVG=1.59
sdW=2264.7
fwW=1.55
sdS=1924.5
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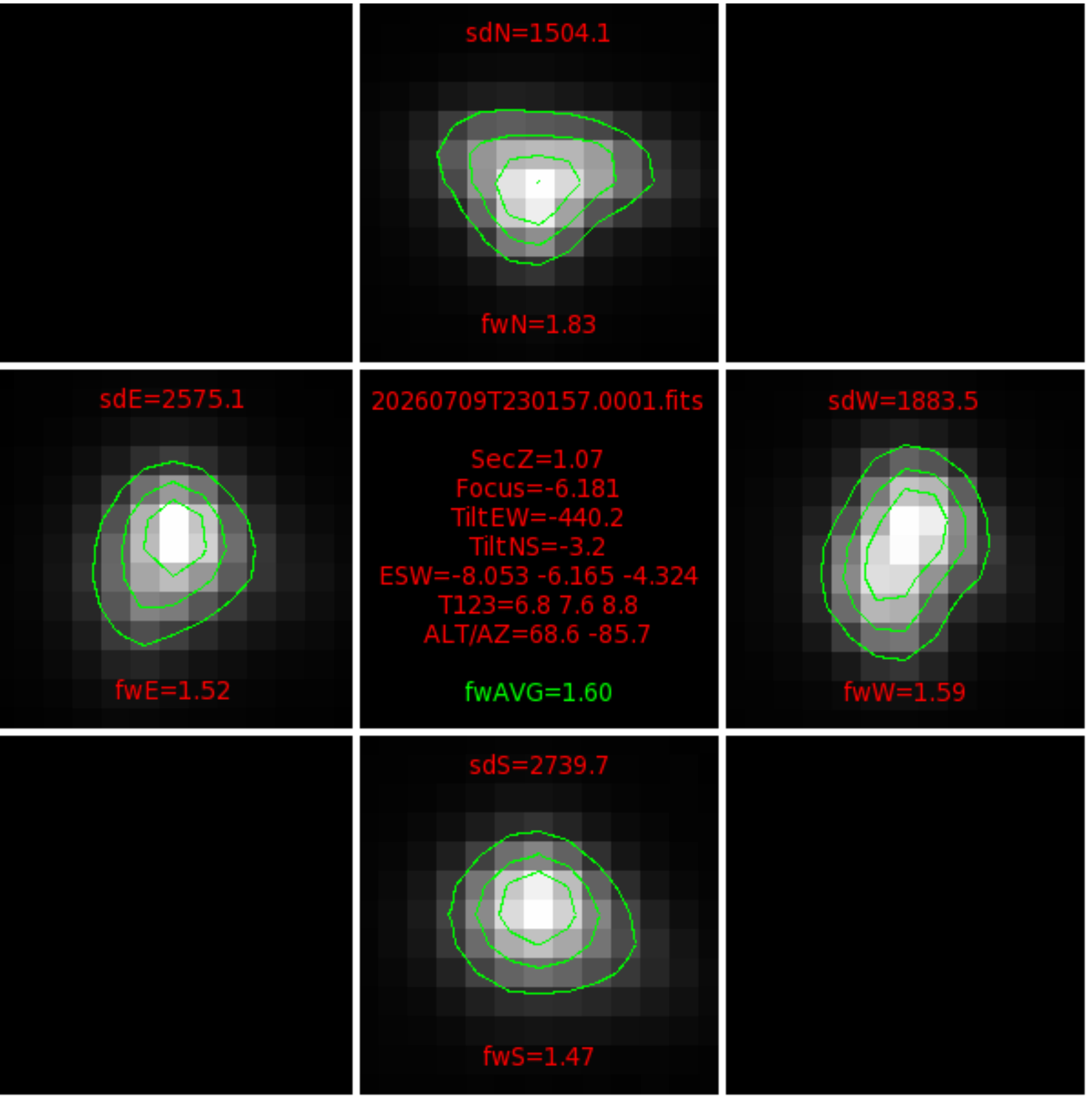
sdN=1504.1
fwN=1.83
sdE=2575.1
fwE=1.52
20260709T230157.0001.fits
SecZ=1.07
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=6.8 7.6 8.8
ALT/AZ=68.6 -85.7
fwAVG=1.60
sdW=1883.5
fwW=1.59
sdS=2739.7
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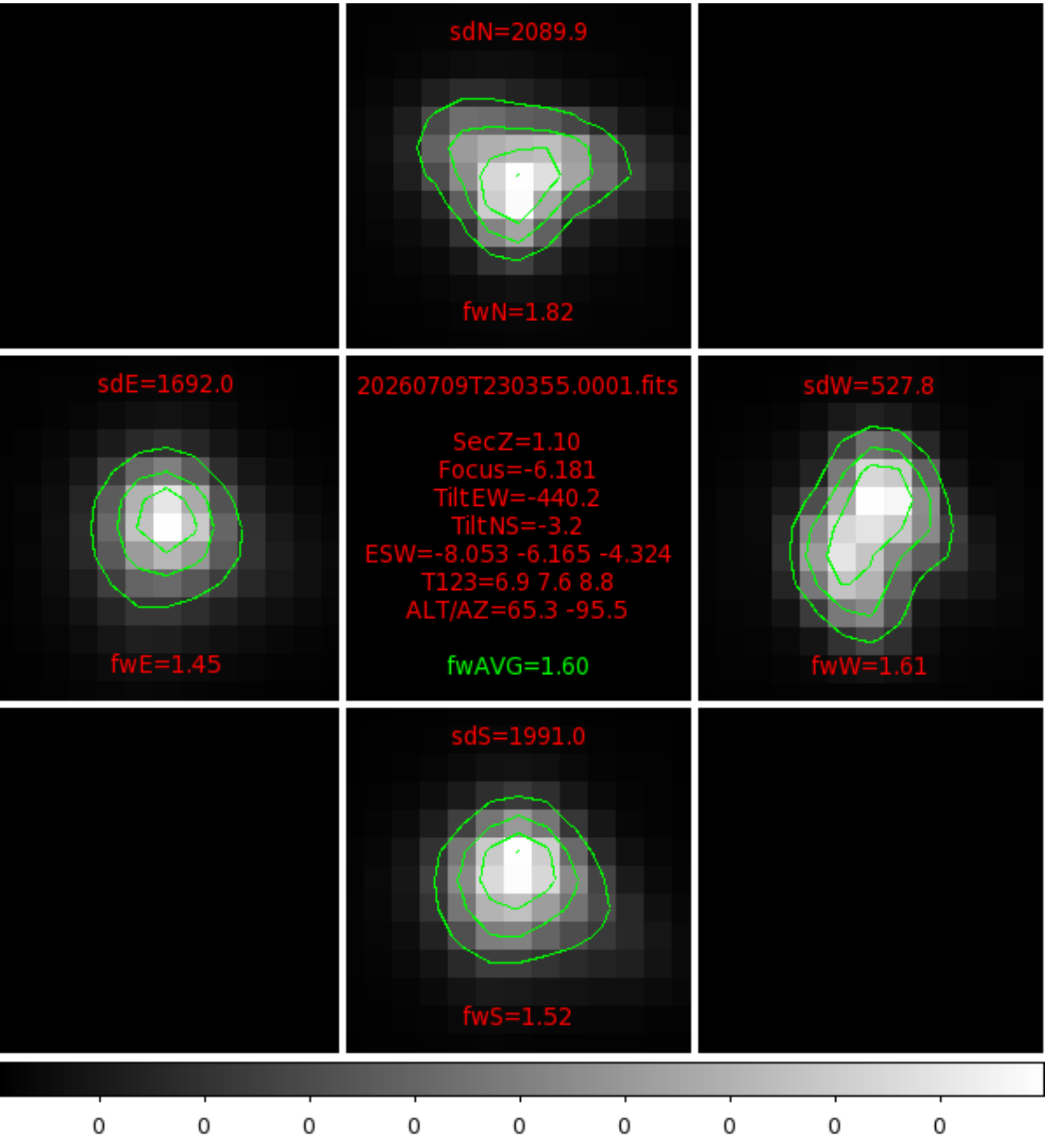
sdN=2089.9
fwN=1.82
sdE=1692.0
fwE=1.45
20260709T230355.0001.fits
SecZ=1.10
Focus=-6.181
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.053 -6.165 -4.324
T123=6.9 7.6 8.8
ALT/AZ=65.3 -95.5
fwAVG=1.60
sdW=527.8
fwW=1.61
sdS=1991.0
fwS=1.52
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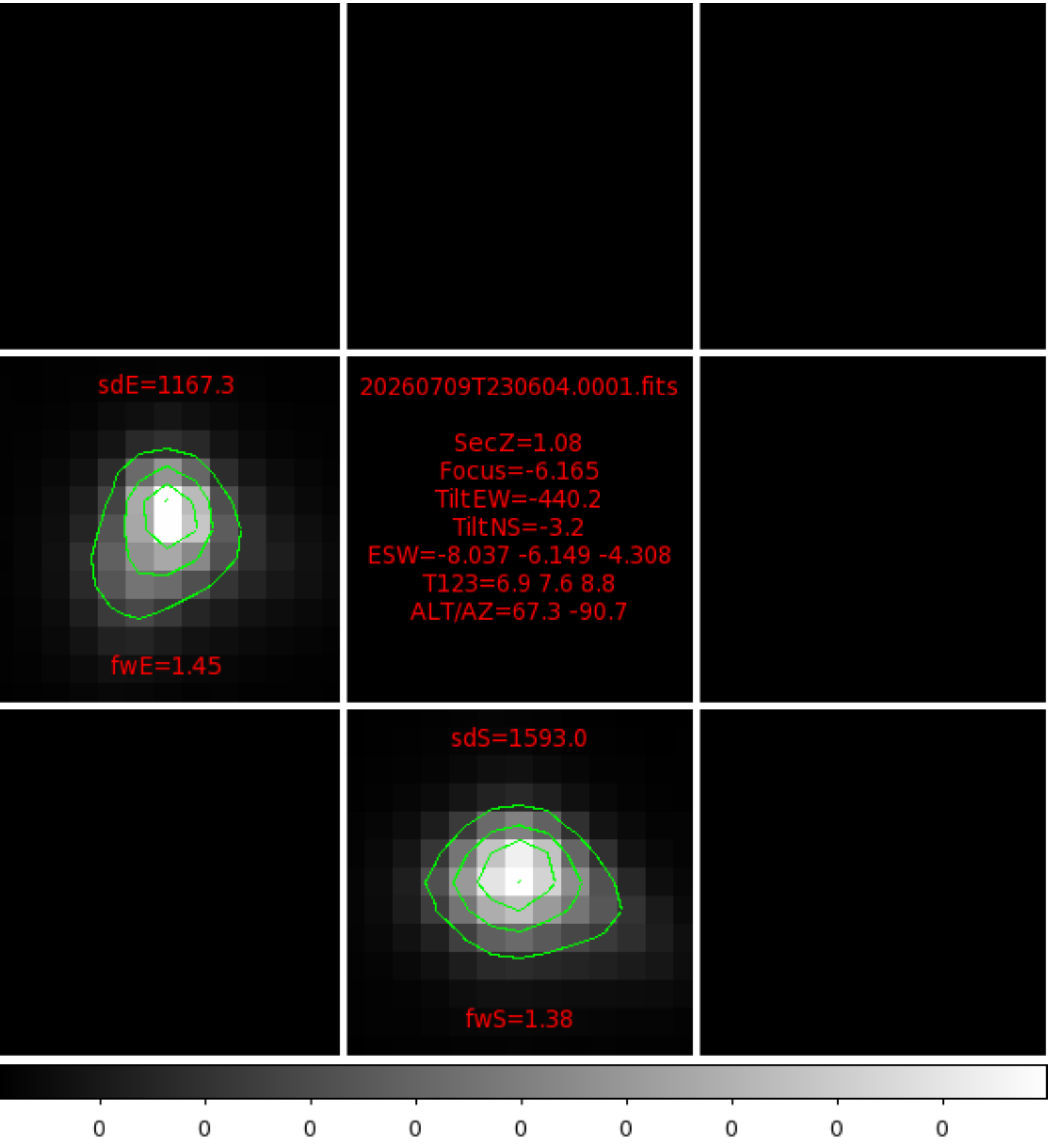
sdE=1167.3
20260709T230604.0001.fits
SecZ=1.08
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=6.9 7.6 8.8
ALT/AZ=67.3 -90.7
fwE=1.45
sdS=1593.0
fwS=1.38
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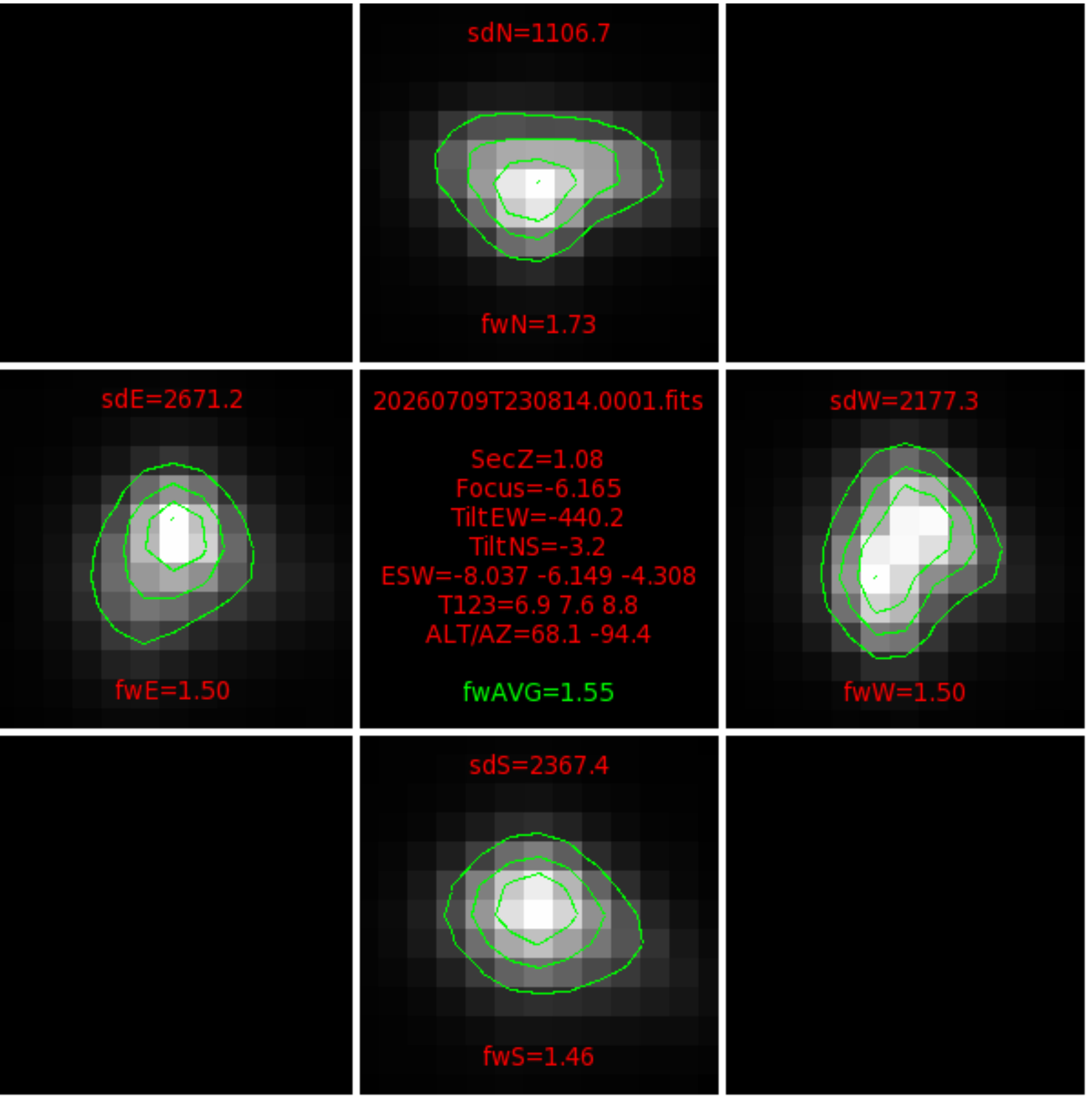
sdN=1106.7
fwN=1.73
sdE=2671.2
fwE=1.50
20260709T230814.0001.fits
SecZ=1.08
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=6.9 7.6 8.8
ALT/AZ=68.1 -94.4
fwAVG=1.55
sdW=2177.3
fwW=1.50
sdS=2367.4
fwS=1.46
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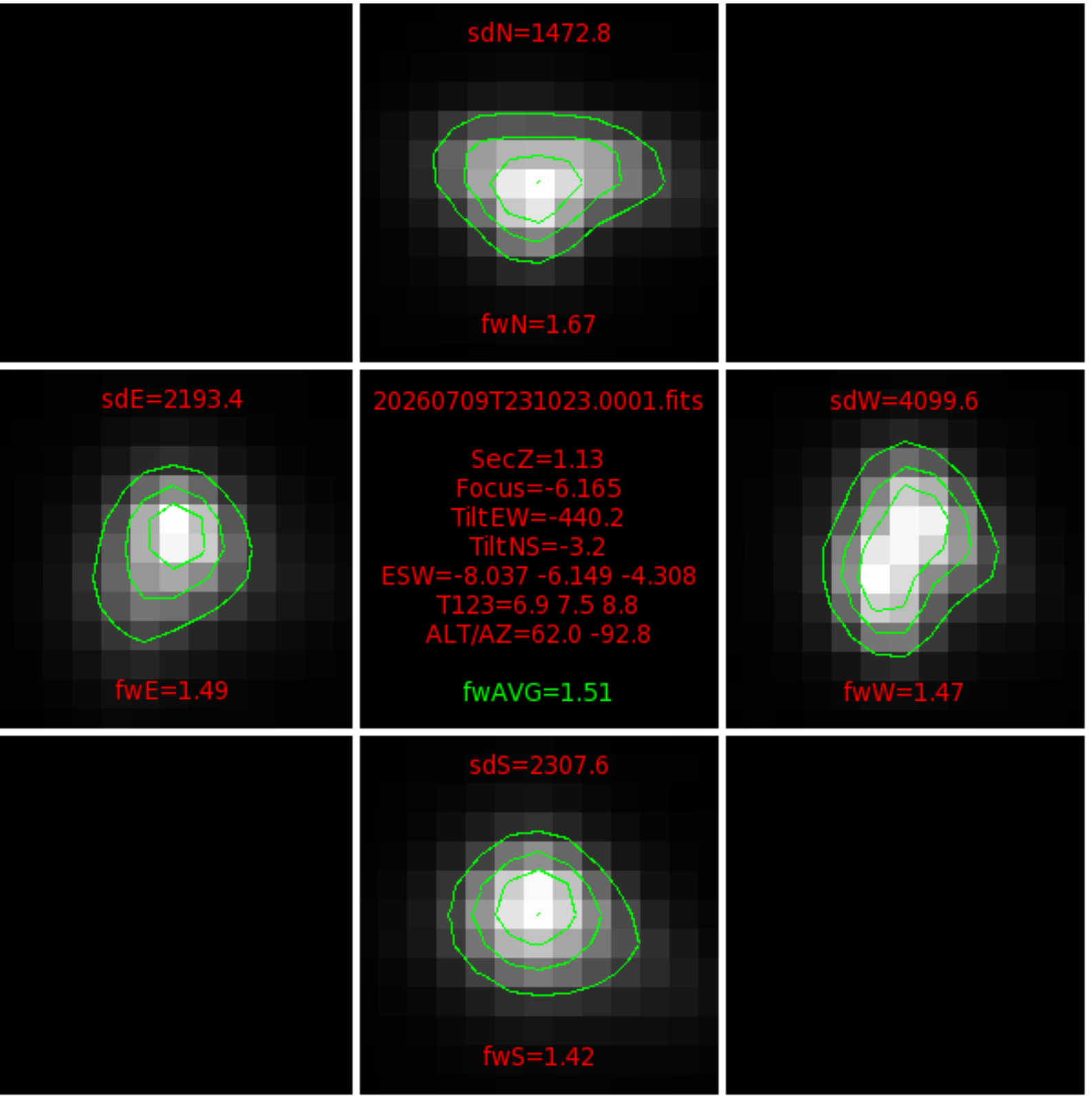
sdN=1472.8
fwN=1.67
sdE=2193.4
fwE=1.49
20260709T231023.0001.fits
SecZ=1.13
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=6.9 7.5 8.8
ALT/AZ=62.0 -92.8
fwAVG=1.51
sdW=4099.6
fwW=1.47
sdS=2307.6
fwS=1.42
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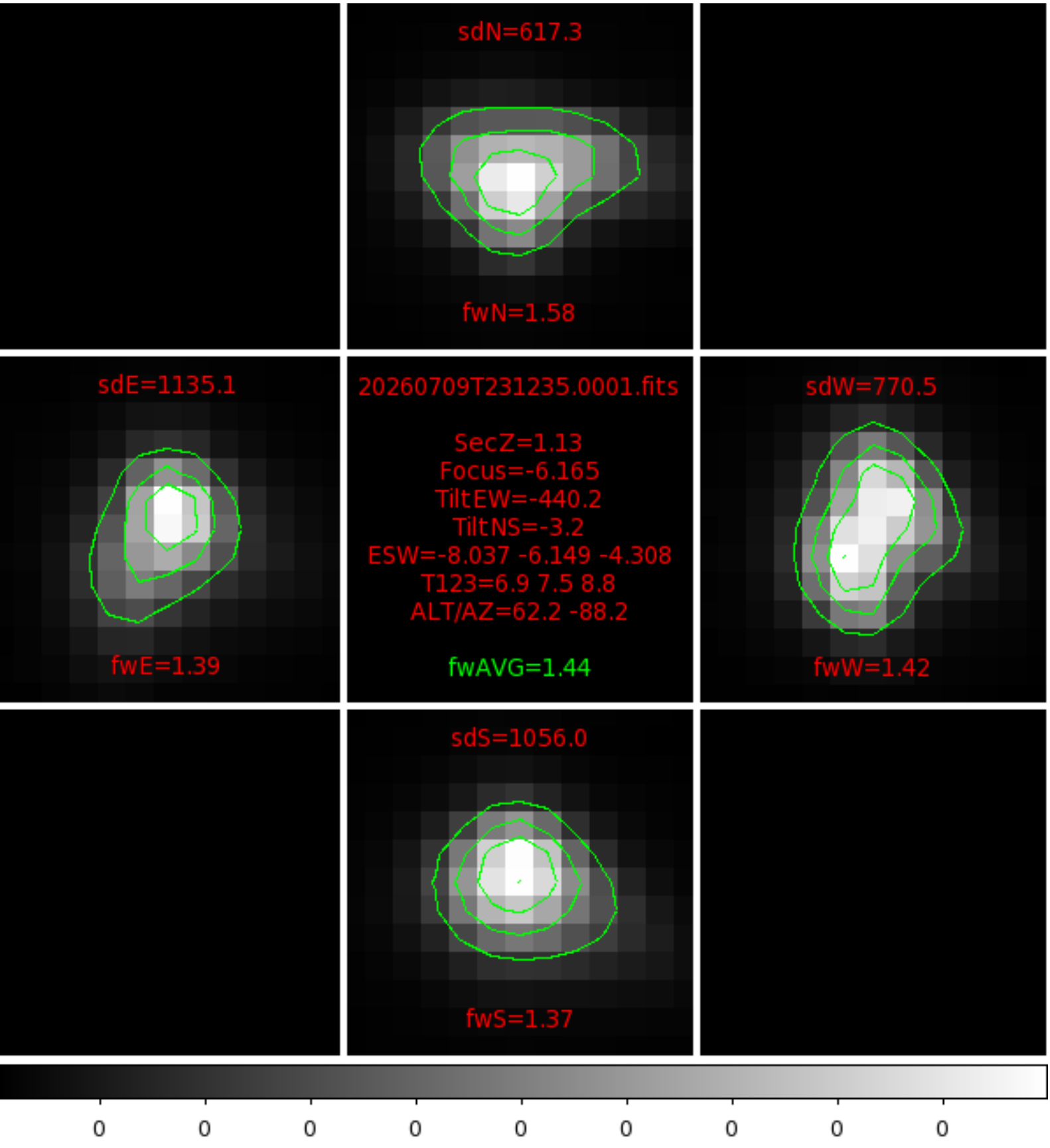
sdN=617.3
fwN=1.58
sdE=1135.1
fwE=1.39
20260709T231235.0001.fits
SecZ=1.13
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=6.9 7.5 8.8
ALT/AZ=62.2 -88.2
fwAVG=1.44
sdW=770.5
fwW=1.42
sdS=1056.0
fwS=1.37
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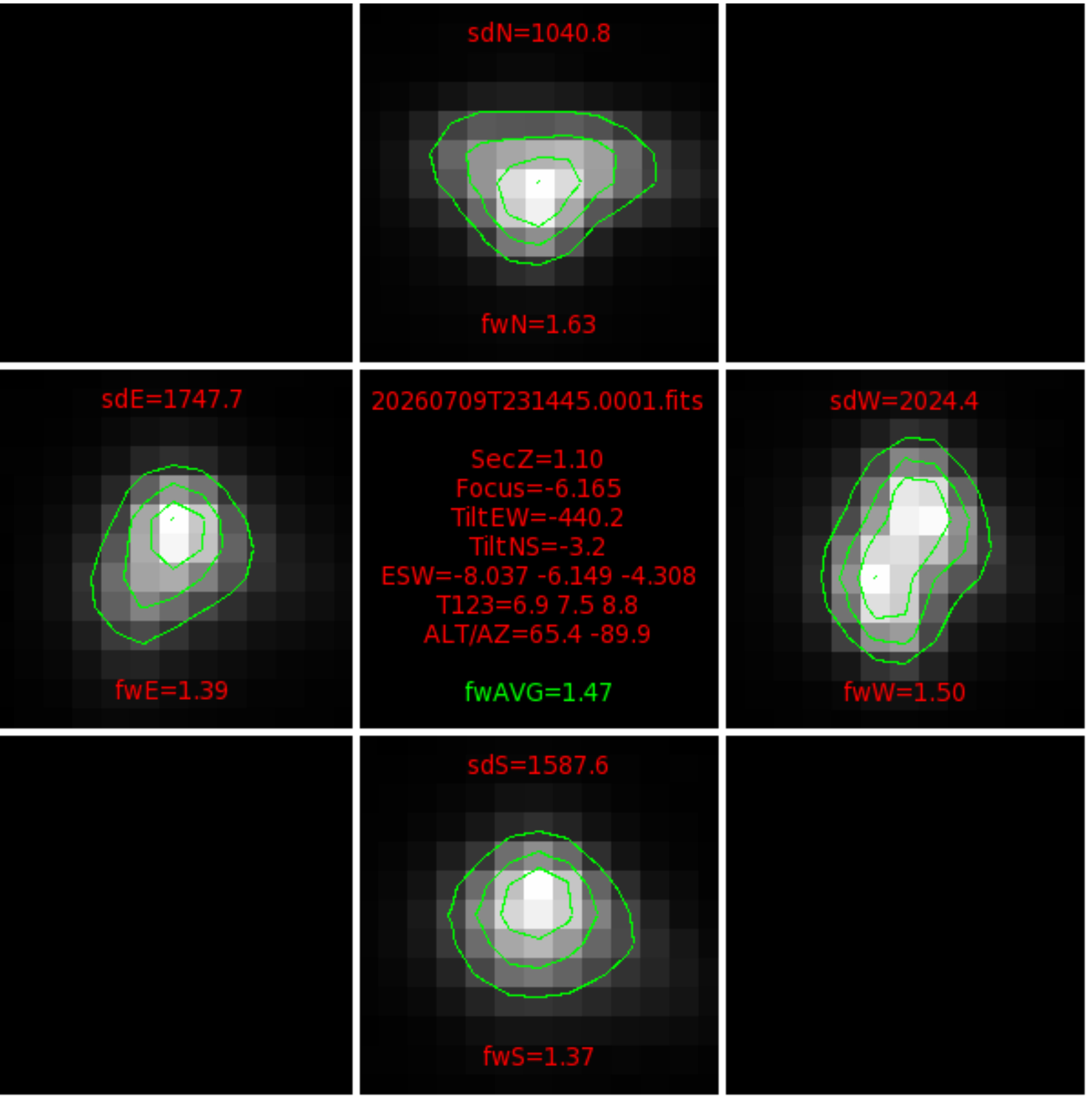
sdN=1040.8
fwN=1.63
sdE=1747.7
fwE=1.39
20260709T231445.0001.fits
SecZ=1.10
Focus=-6.165
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.037 -6.149 -4.308
T123=6.9 7.5 8.8
ALT/AZ=65.4 -89.9
fwAVG=1.47
sdW=2024.4
fwW=1.50
sdS=1587.6
fwS=1.37
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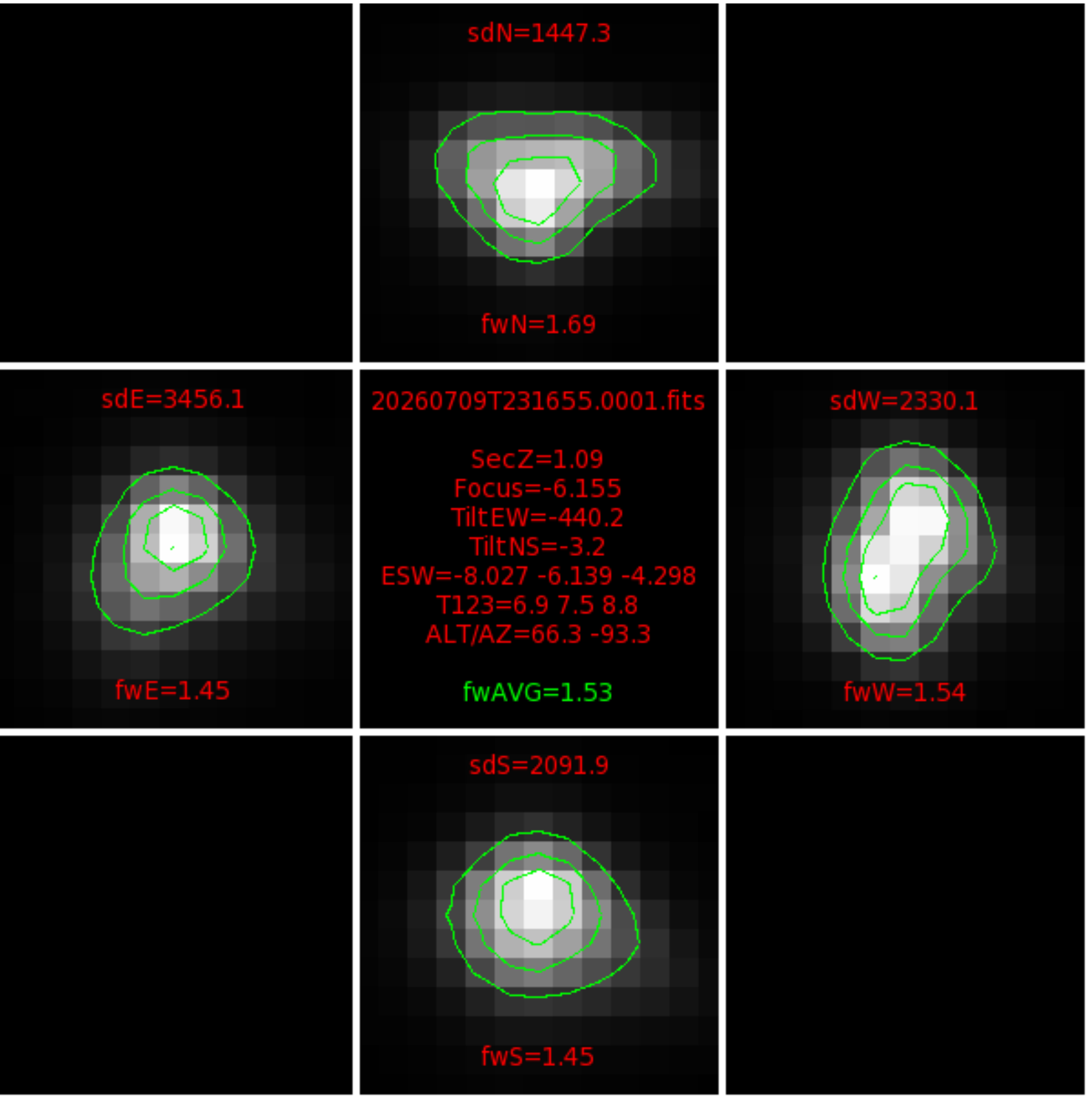
sdN=1447.3
fwN=1.69
sdE=3456.1
fwE=1.45
20260709T231655.0001.fits
SecZ=1.09
Focus=-6.155
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.027 -6.139 -4.298
T123=6.9 7.5 8.8
ALT/AZ=66.3 -93.3
fwAVG=1.53
sdW=2330.1
fwW=1.54
sdS=2091.9
fwS=1.45
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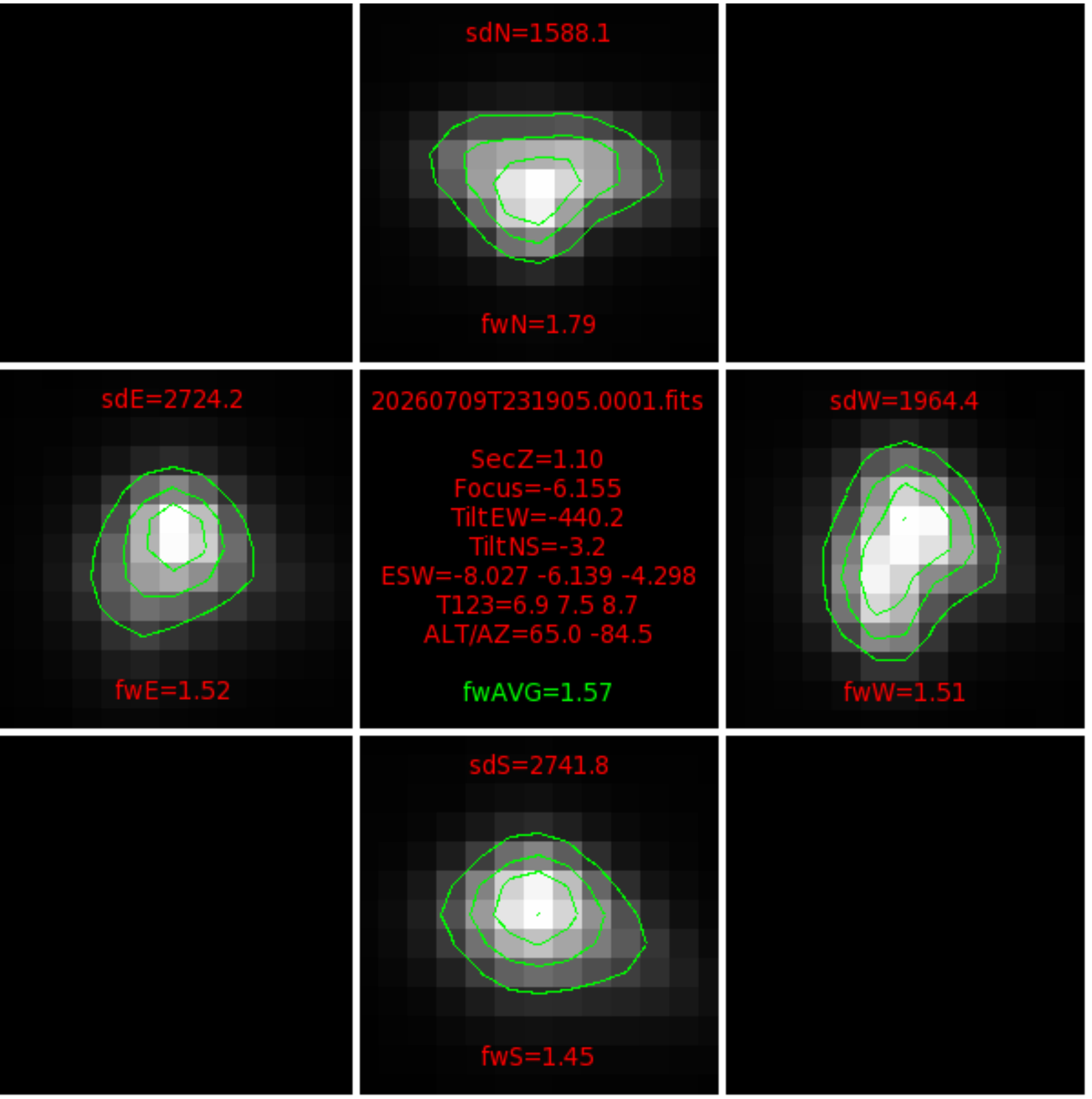
sdN=1588.1
fwN=1.79
sdE=2724.2
fwE=1.52
20260709T231905.0001.fits
SecZ=1.10
Focus=-6.155
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.027 -6.139 -4.298
T123=6.9 7.5 8.7
ALT/AZ=65.0 -84.5
fwAVG=1.57
sdW=1964.4
fwW=1.51
sdS=2741.8
fwS=1.45
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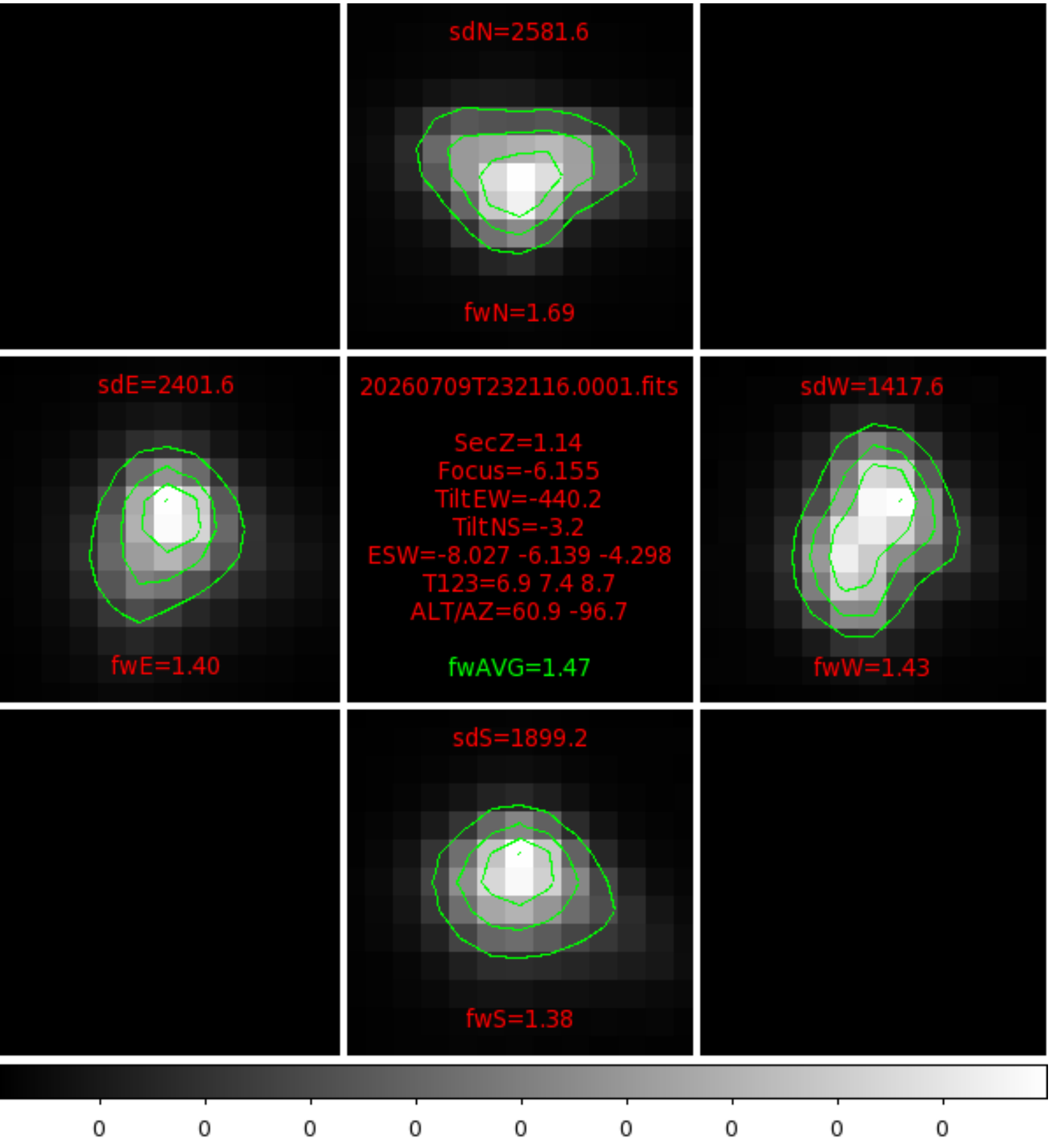
sdN=2581.6
fwN=1.69
sdE=2401.6
fwE=1.40
20260709T232116.0001.fits
SecZ=1.14
Focus=-6.155
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.027 -6.139 -4.298
T123=6.9 7.4 8.7
ALT/AZ=60.9 -96.7
fwAVG=1.47
sdW=1417.6
fwW=1.43
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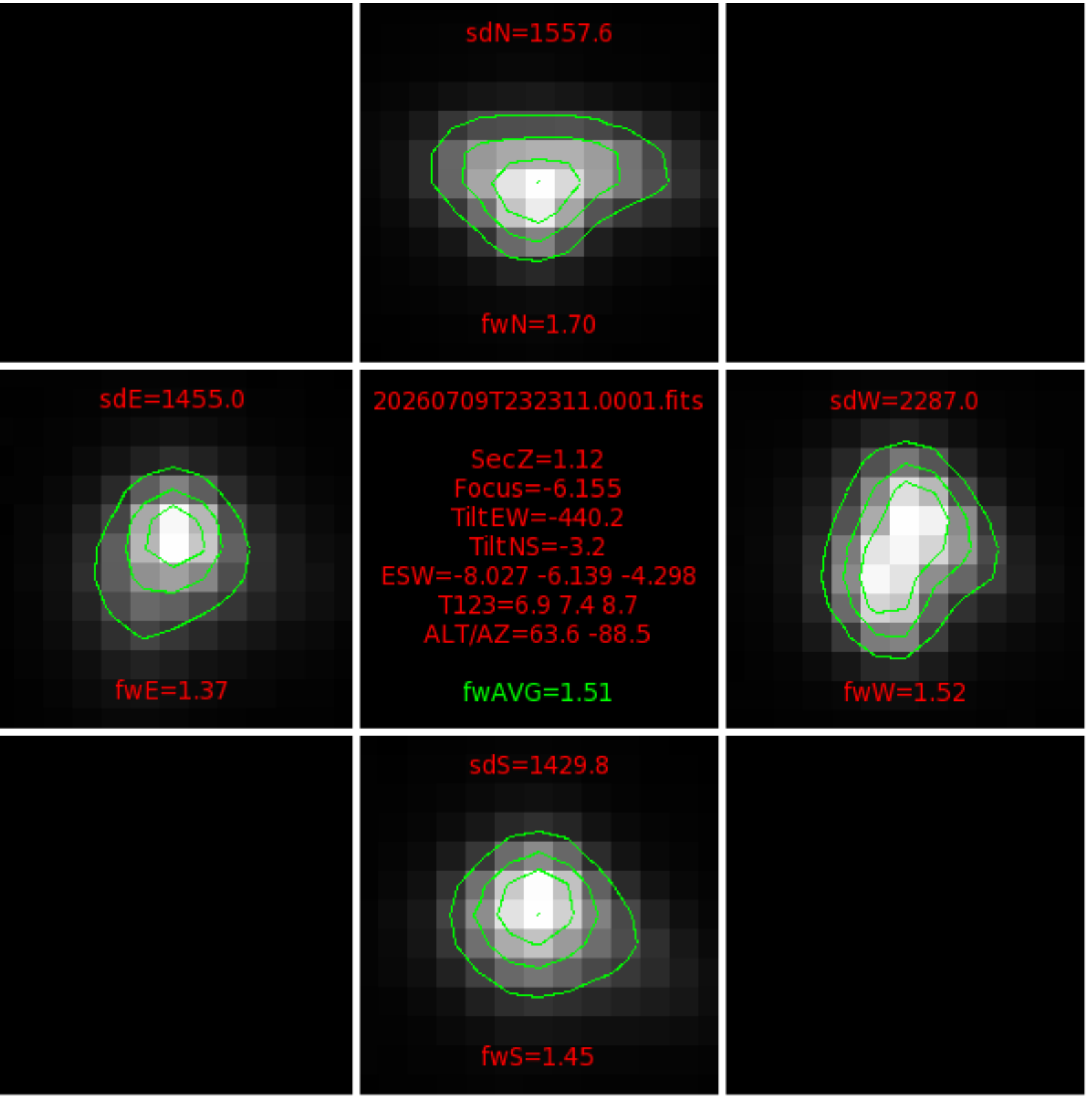
sdN=1557.6
fwN=1.70
sdE=1455.0
fwE=1.37
20260709T232311.0001.fits
SecZ=1.12
Focus=-6.155
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.027 -6.139 -4.298
T123=6.9 7.4 8.7
ALT/AZ=63.6 -88.5
fwAVG=1.51
sdW=2287.0
fwW=1.52
sdS=1429.8
fwS=1.45
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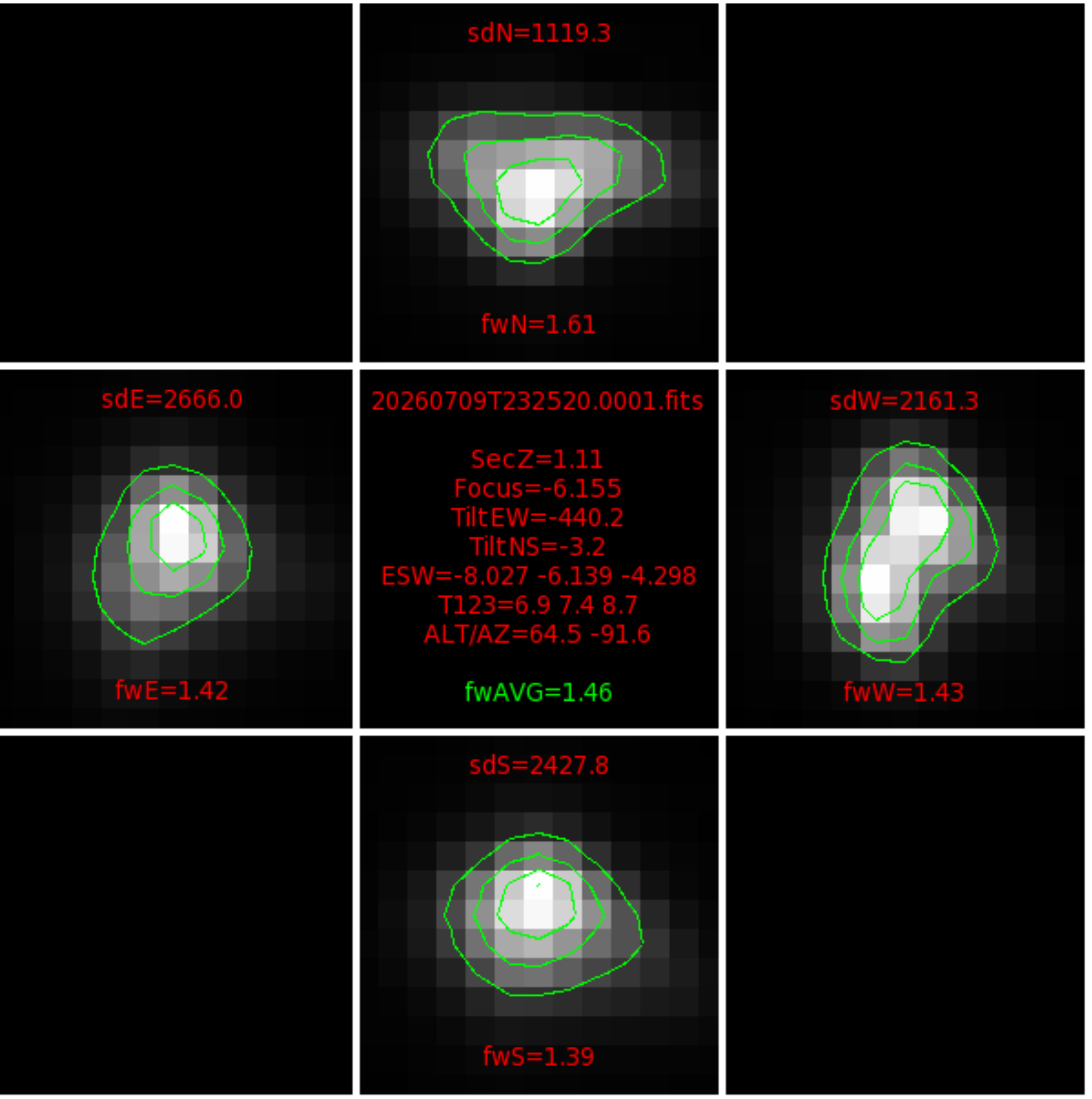
sdN=1119.3
fwN=1.61
sdE=2666.0
fwE=1.42
20260709T232520.0001.fits
SecZ=1.11
Focus=-6.155
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.027 -6.139 -4.298
T123=6.9 7.4 8.7
ALT/AZ=64.5 -91.6
fwAVG=1.46
sdW=2161.3
fwW=1.43
sdS=2427.8
fwS=1.39
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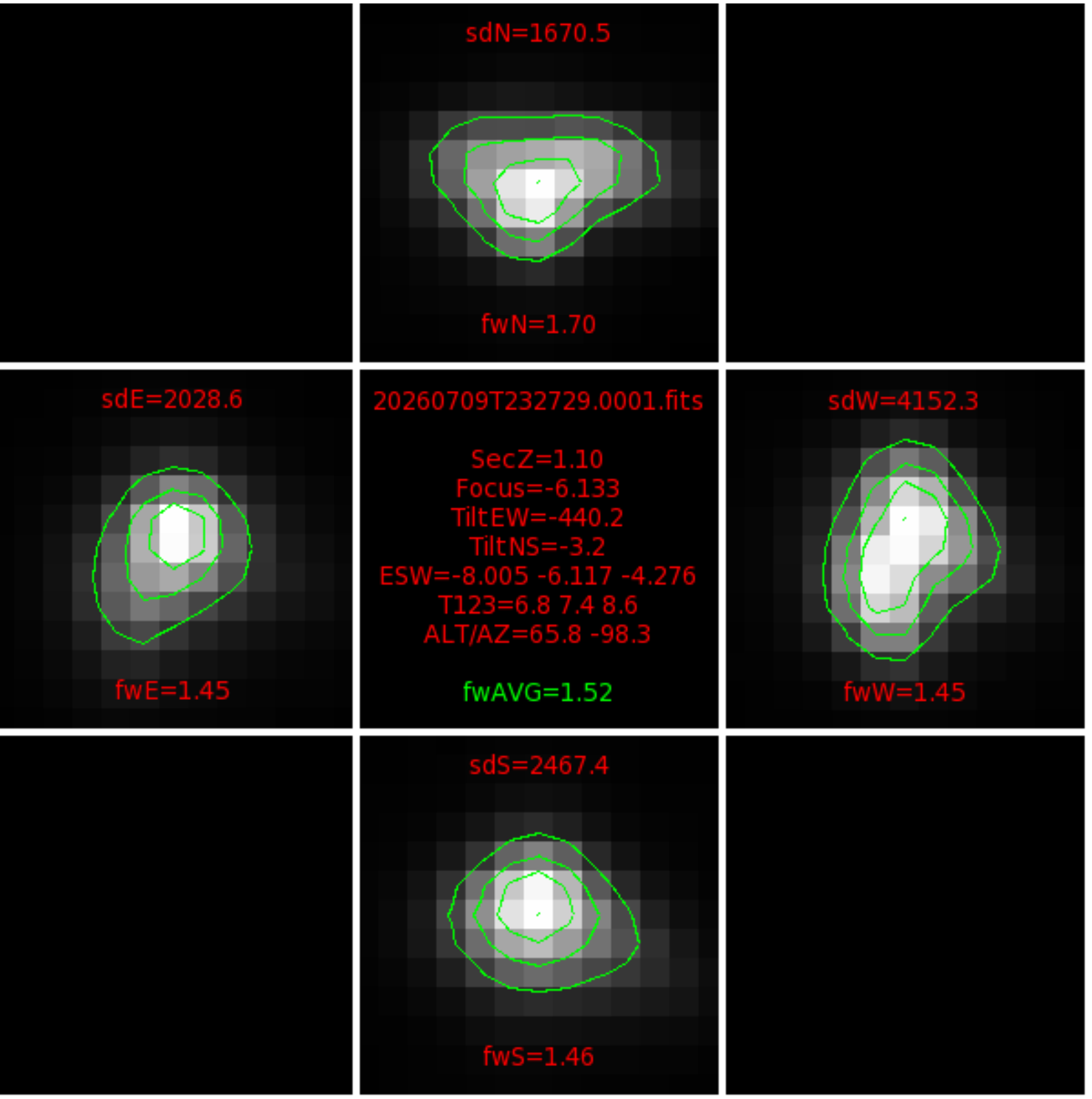
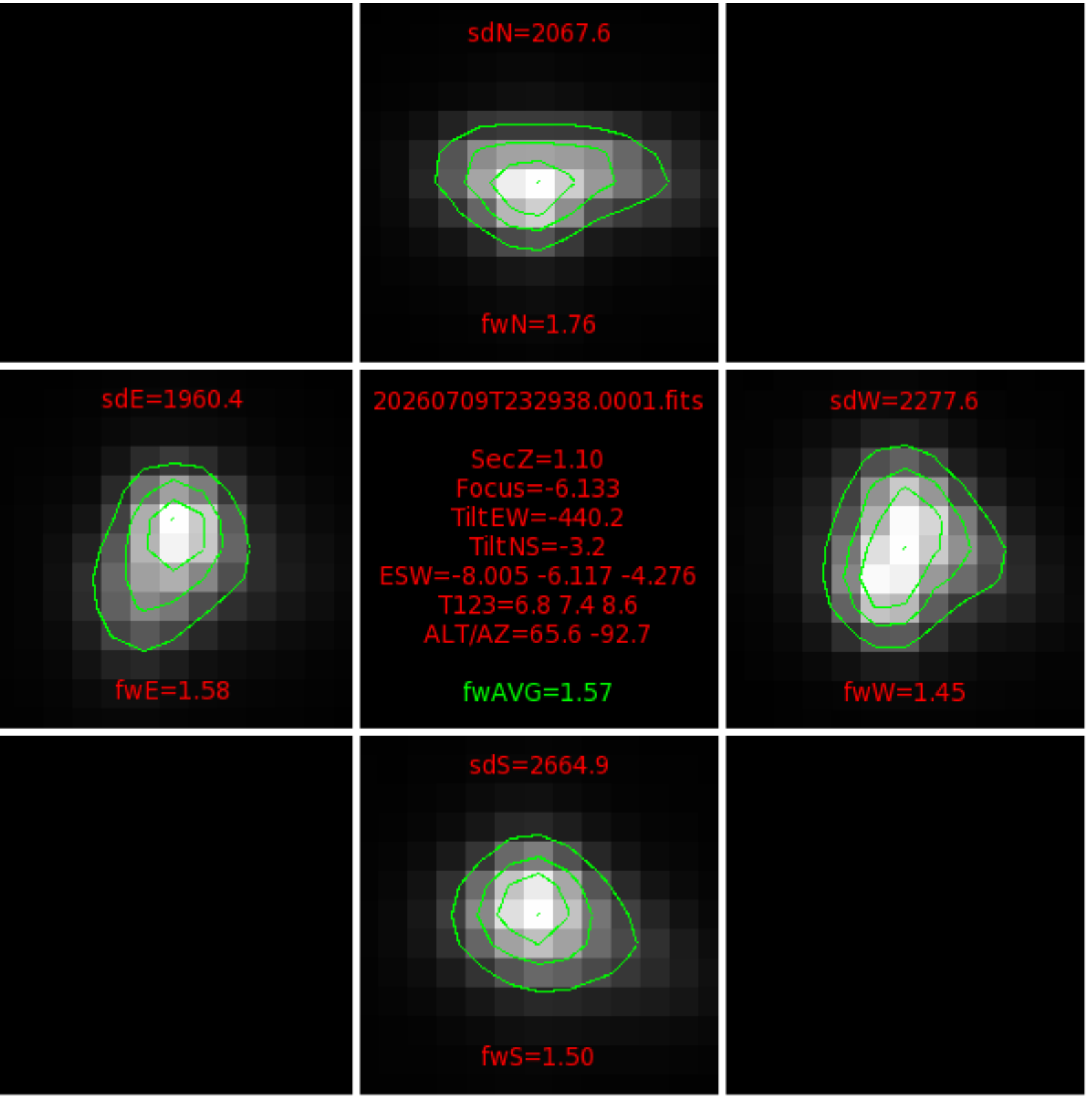

sdN=1670.5
fwN=1.70
sdE=2028.6
fwE=1.45
20260709T232729.0001.fits
SecZ=1.10
Focus=-6.133
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.005 -6.117 -4.276
T123=6.8 7.4 8.6
ALT/AZ=65.8 -98.3
fwAVG=1.52
sdW=4152.3
fwW=1.45
sdS=2467.4
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=2067.6
fwN=1.76
sdE=1960.4
fwE=1.58
20260709T232938.0001.fits
SecZ=1.10
Focus=-6.133
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.005 -6.117 -4.276
T123=6.8 7.4 8.6
ALT/AZ=65.6 -92.7
fwAVG=1.57
sdW=2277.6
fwW=1.45
sdS=2664.9
fwS=1.50
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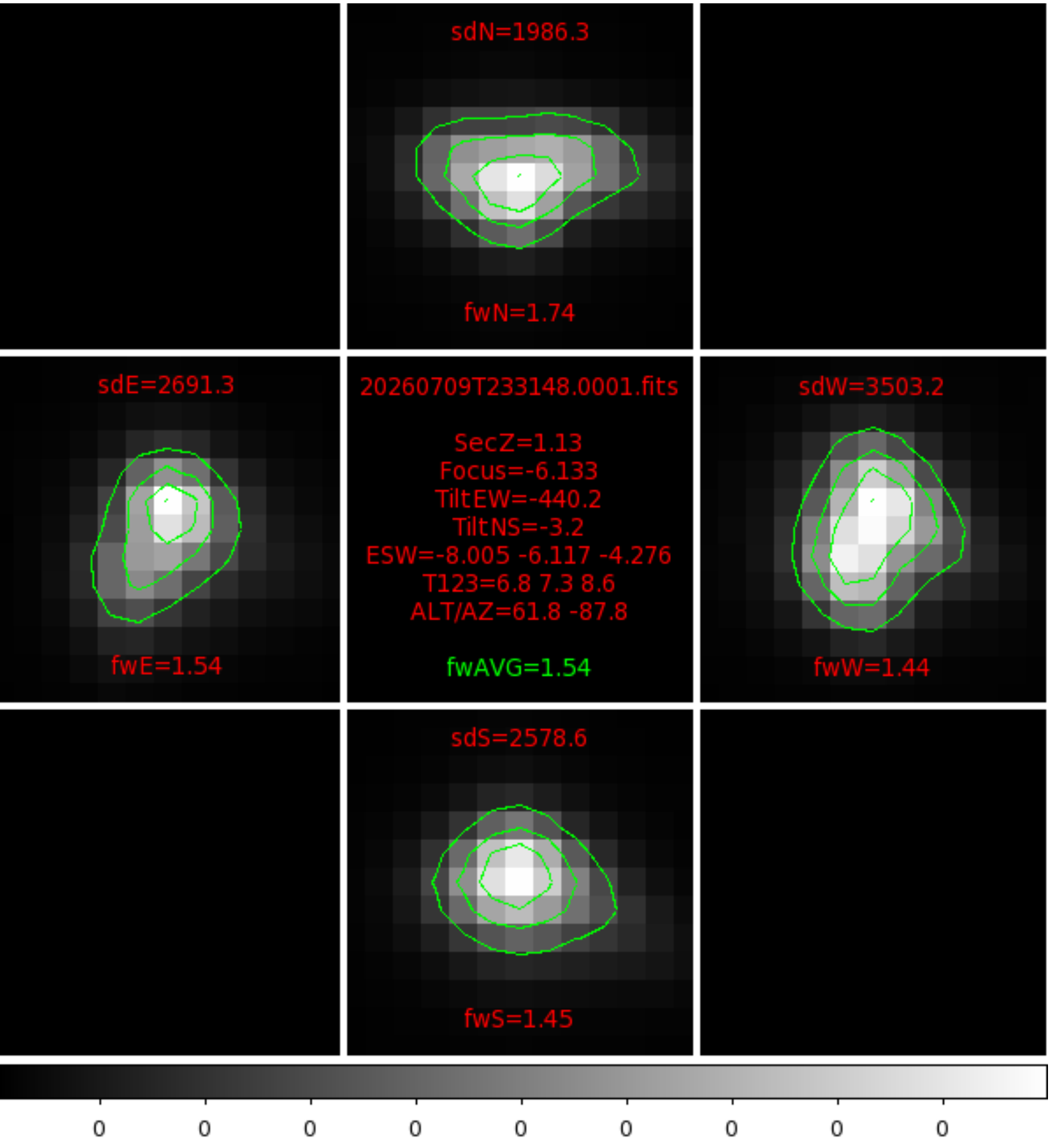
sdN=1986.3
fwN=1.74
sdE=2691.3
fwE=1.54
20260709T233148.0001.fits
SecZ=1.13
Focus=-6.133
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.005 -6.117 -4.276
T123=6.8 7.3 8.6
ALT/AZ=61.8 -87.8
fwAVG=1.54
sdW=3503.2
fwW=1.44
sdS=2578.6
fwS=1.45
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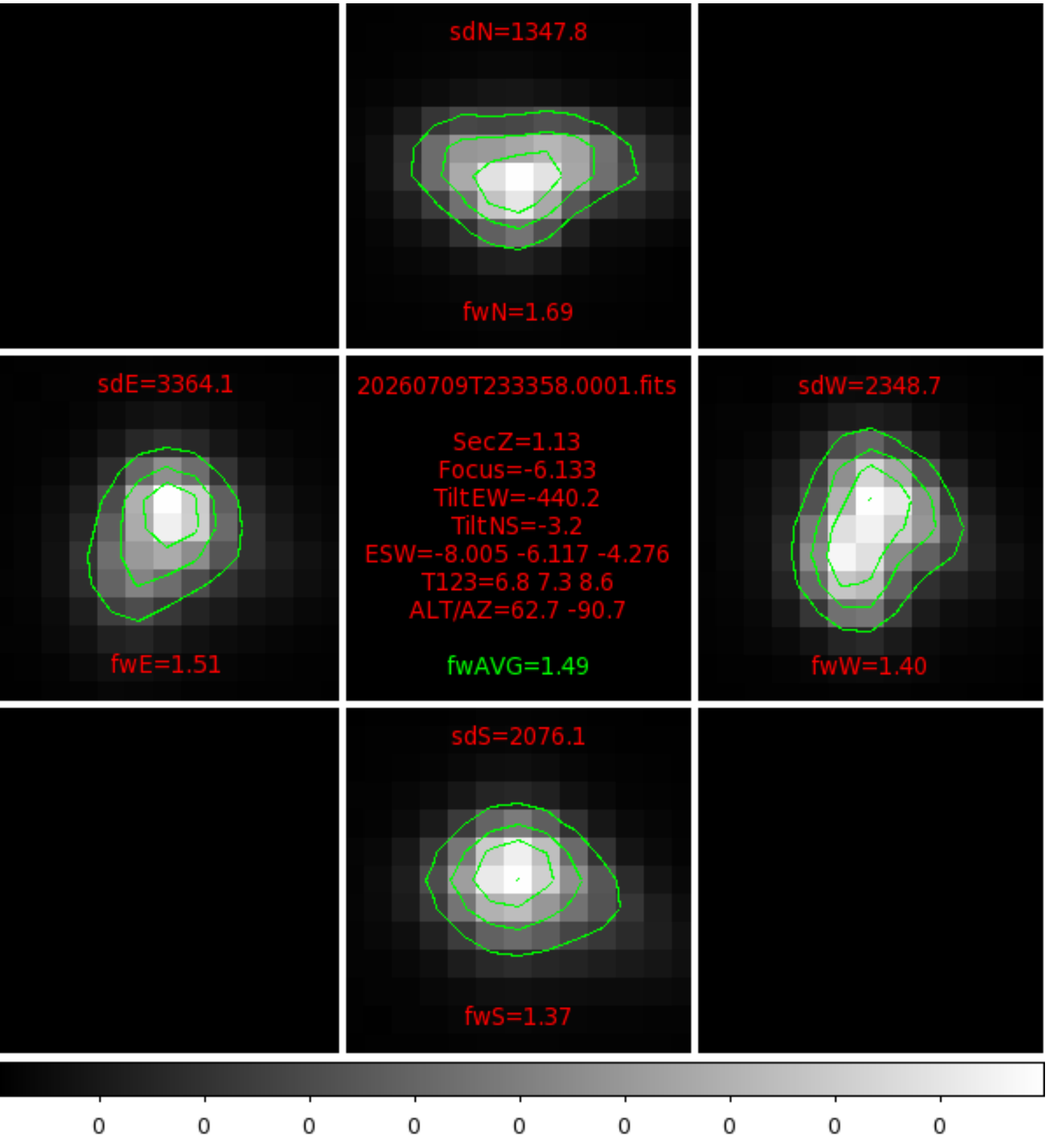
sdN=1347.8
fwN=1.69
sdE=3364.1
fwE=1.51
20260709T233358.0001.fits
SecZ=1.13
Focus=-6.133
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.005 -6.117 -4.276
T123=6.8 7.3 8.6
ALT/AZ=62.7 -90.7
fwAVG=1.49
sdW=2348.7
fwW=1.40
sdS=2076.1
fwS=1.37
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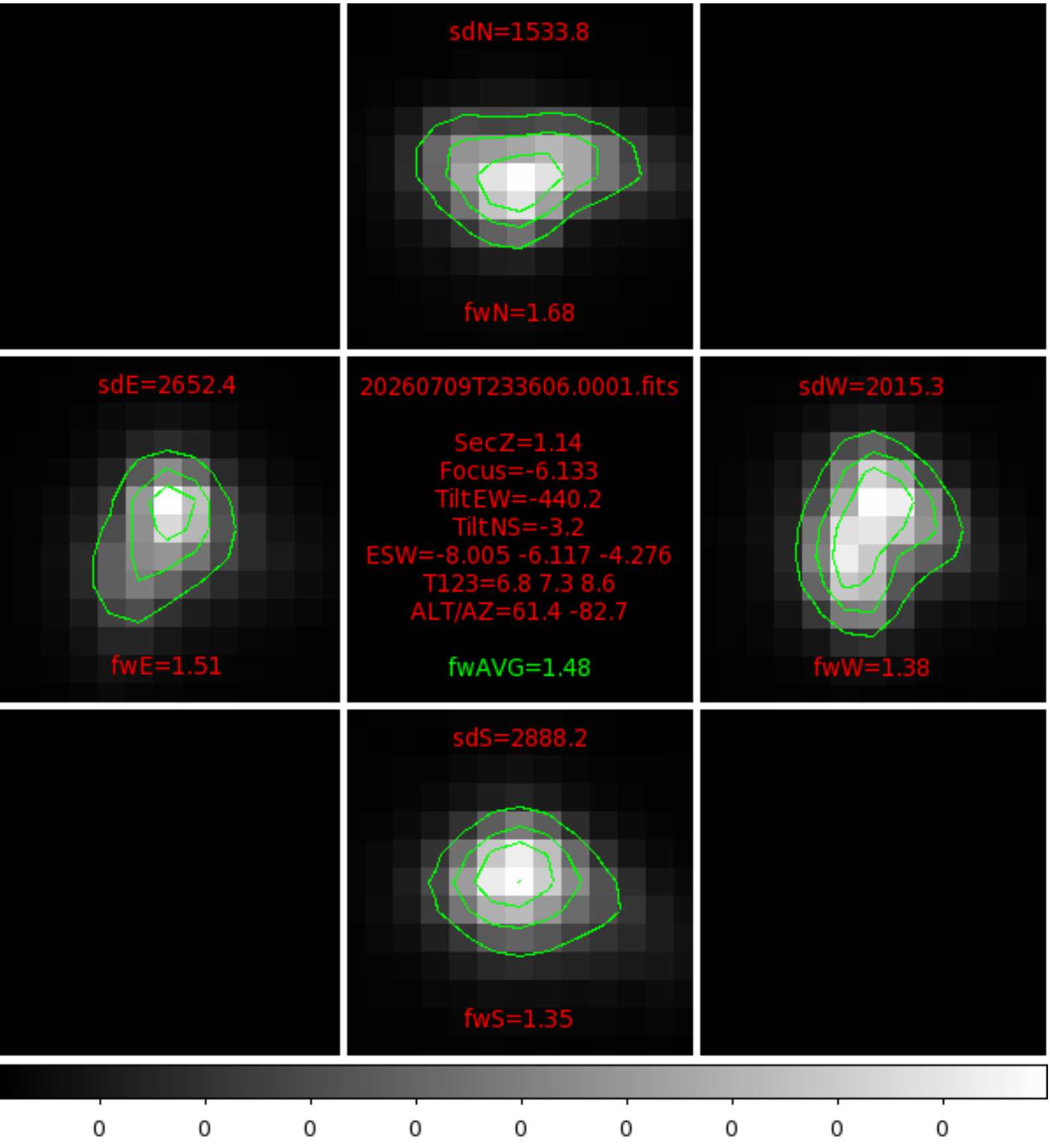
sdN=1533.8
fwN=1.68
sdE=2652.4
fwE=1.51
20260709T233606.0001.fits
SecZ=1.14
Focus=-6.133
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.005 -6.117 -4.276
T123=6.8 7.3 8.6
ALT/AZ=61.4 -82.7
fwAVG=1.48
sdW=2015.3
fwW=1.38
sdS=2888.2
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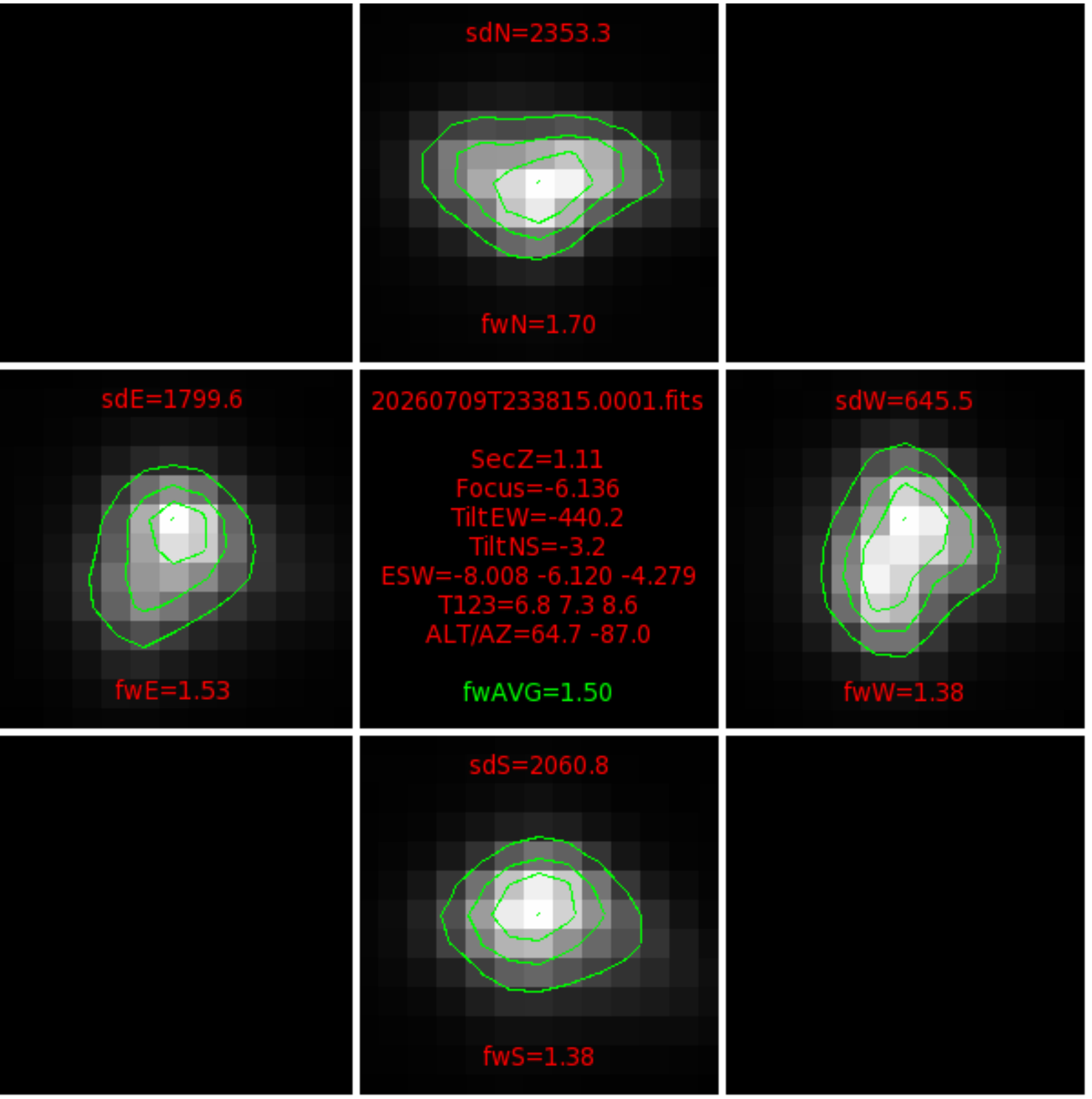
sdN=2353.3
fwN=1.70
sdE=1799.6
fwE=1.53
20260709T233815.0001.fits
SecZ=1.11
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.8 7.3 8.6
ALT/AZ=64.7 -87.0
fwAVG=1.50
sdW=645.5
fwW=1.38
sdS=2060.8
fwS=1.38
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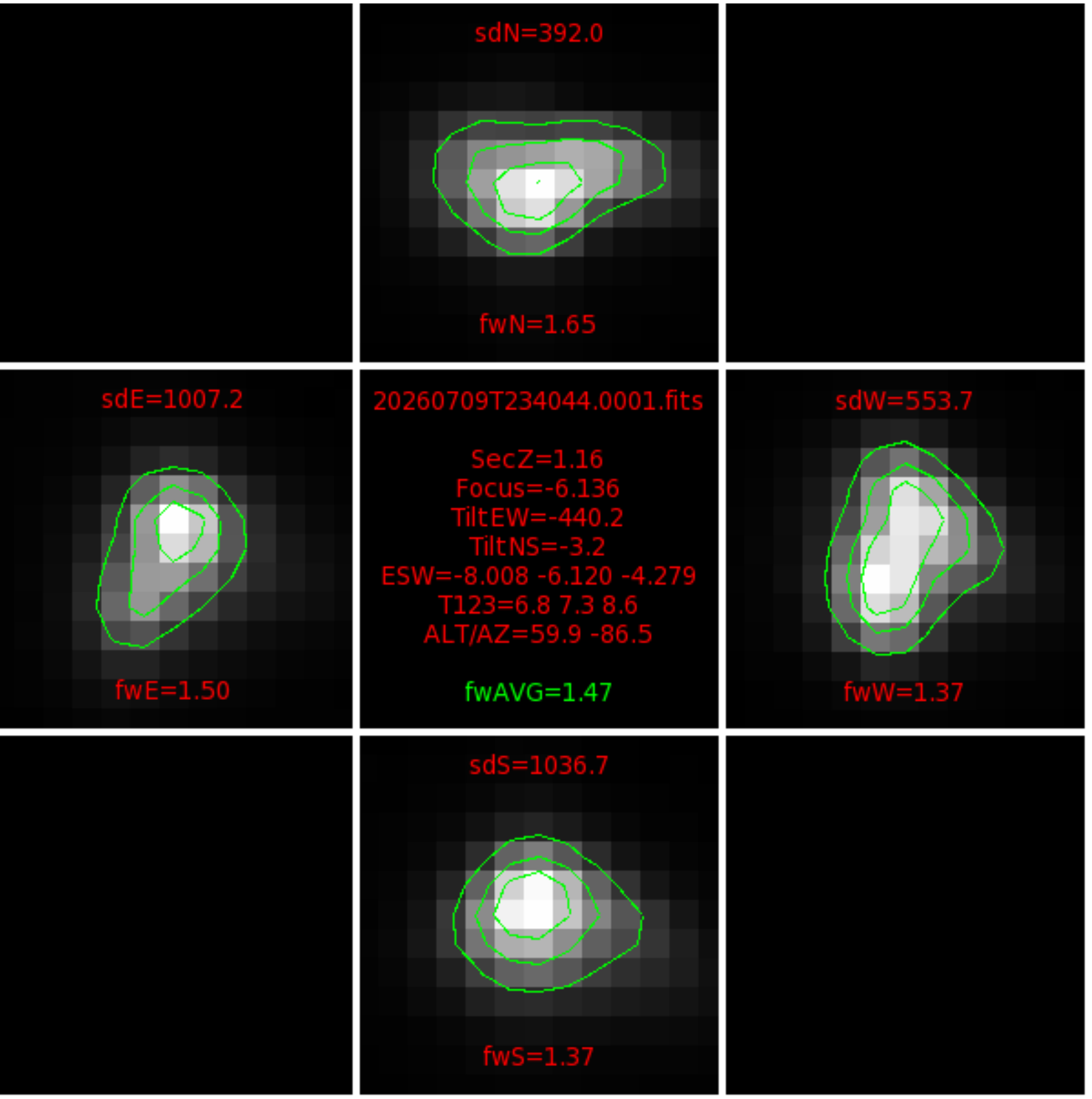
sdN=392.0
fwN=1.65
sdE=1007.2
fwE=1.50
20260709T234044.0001.fits
SecZ=1.16
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.8 7.3 8.6
ALT/AZ=59.9 -86.5
fwAVG=1.47
sdW=553.7
fwW=1.37
sdS=1036.7
fwS=1.37
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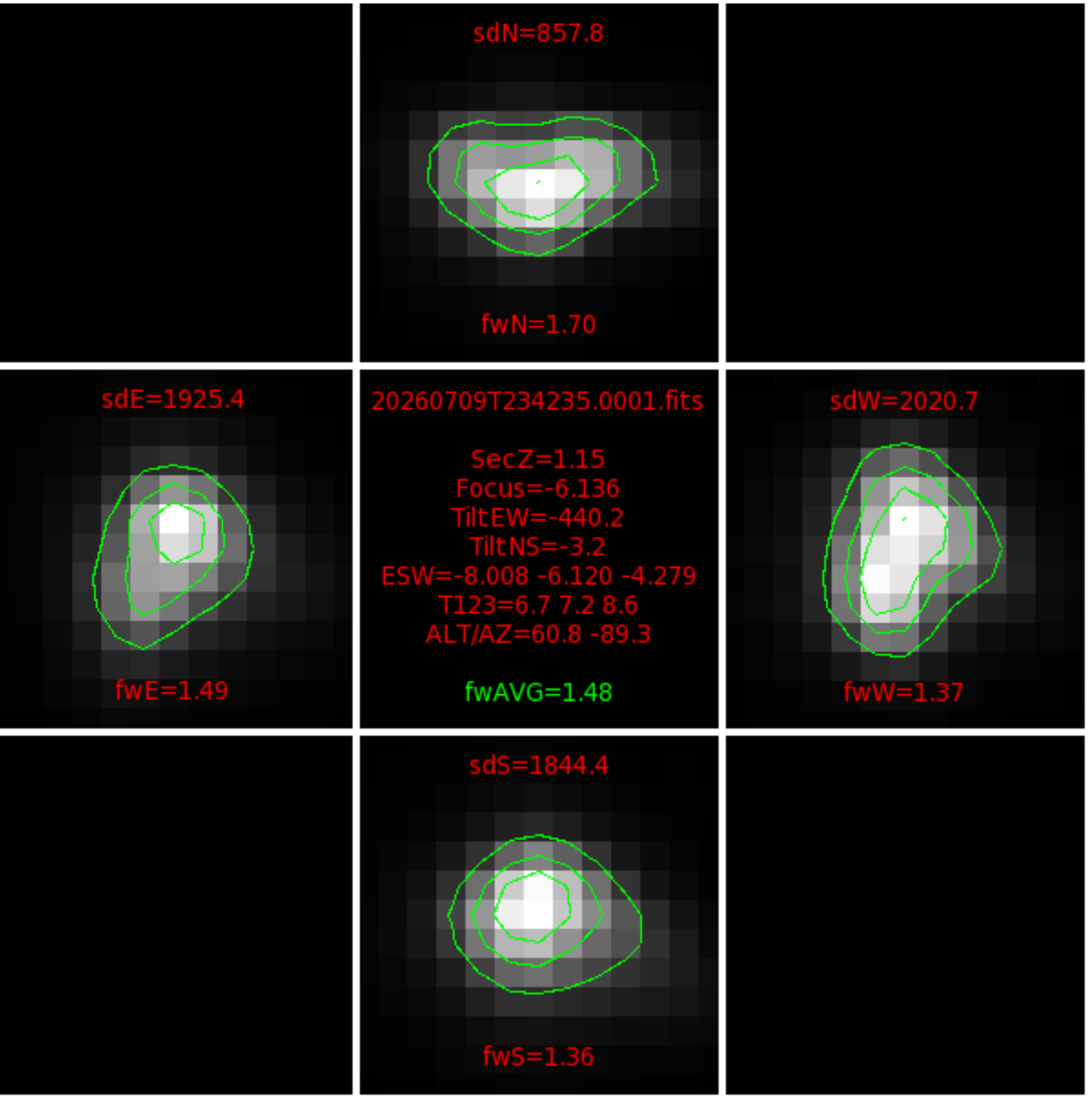
sdN=857.8
fwN=1.70
sdE=1925.4
fwE=1.49
20260709T234235.0001.fits
SecZ=1.15
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.7 7.2 8.6
ALT/AZ=60.8 -89.3
fwAVG=1.48
sdW=2020.7
fwW=1.37
sdS=1844.4
fwS=1.36
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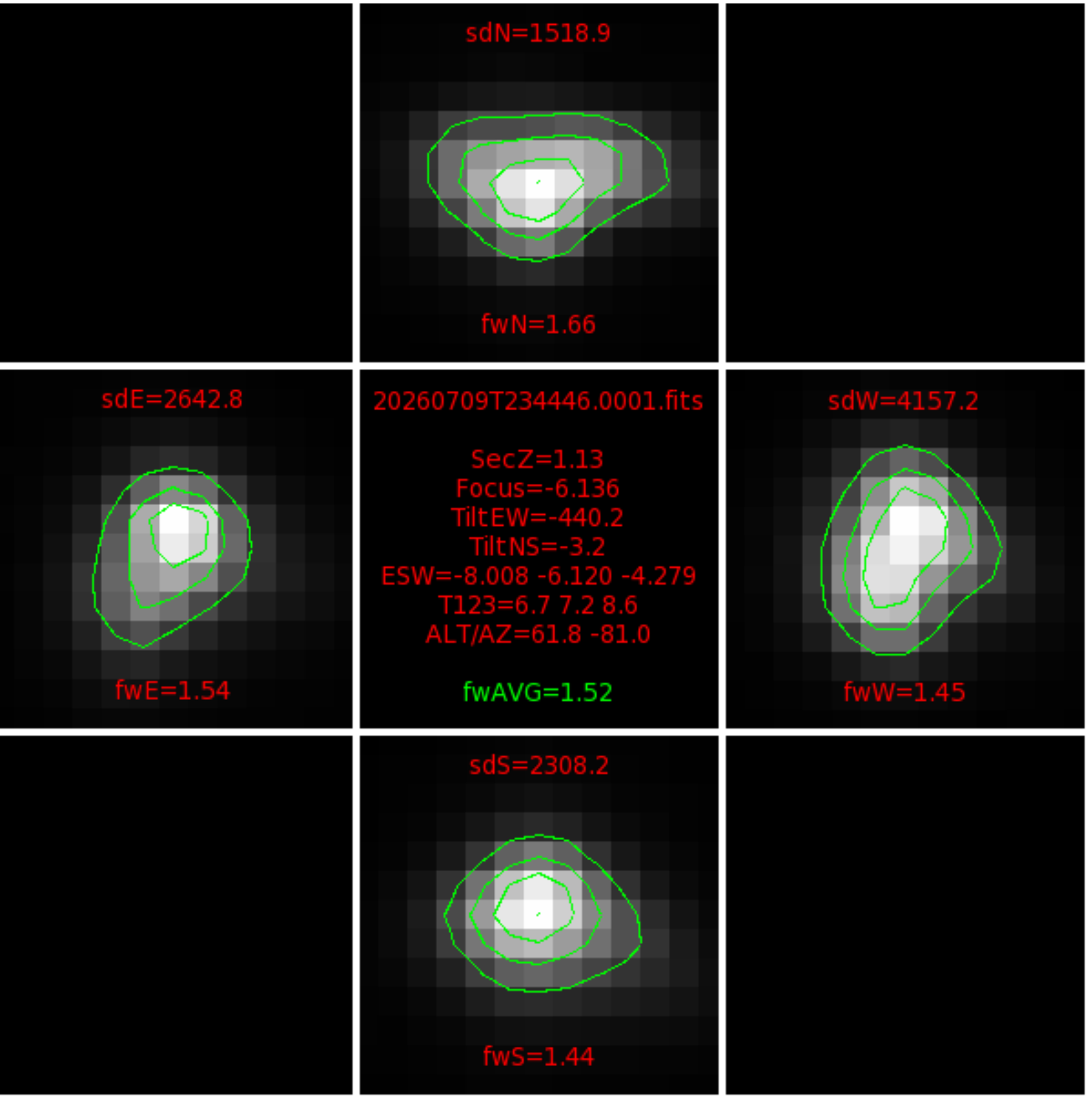
sdN=1518.9
fwN=1.66
sdE=2642.8
fwE=1.54
20260709T234446.0001.fits
SecZ=1.13
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.7 7.2 8.6
ALT/AZ=61.8 -81.0
fwAVG=1.52
sdW=4157.2
fwW=1.45
sdS=2308.2
fwS=1.44
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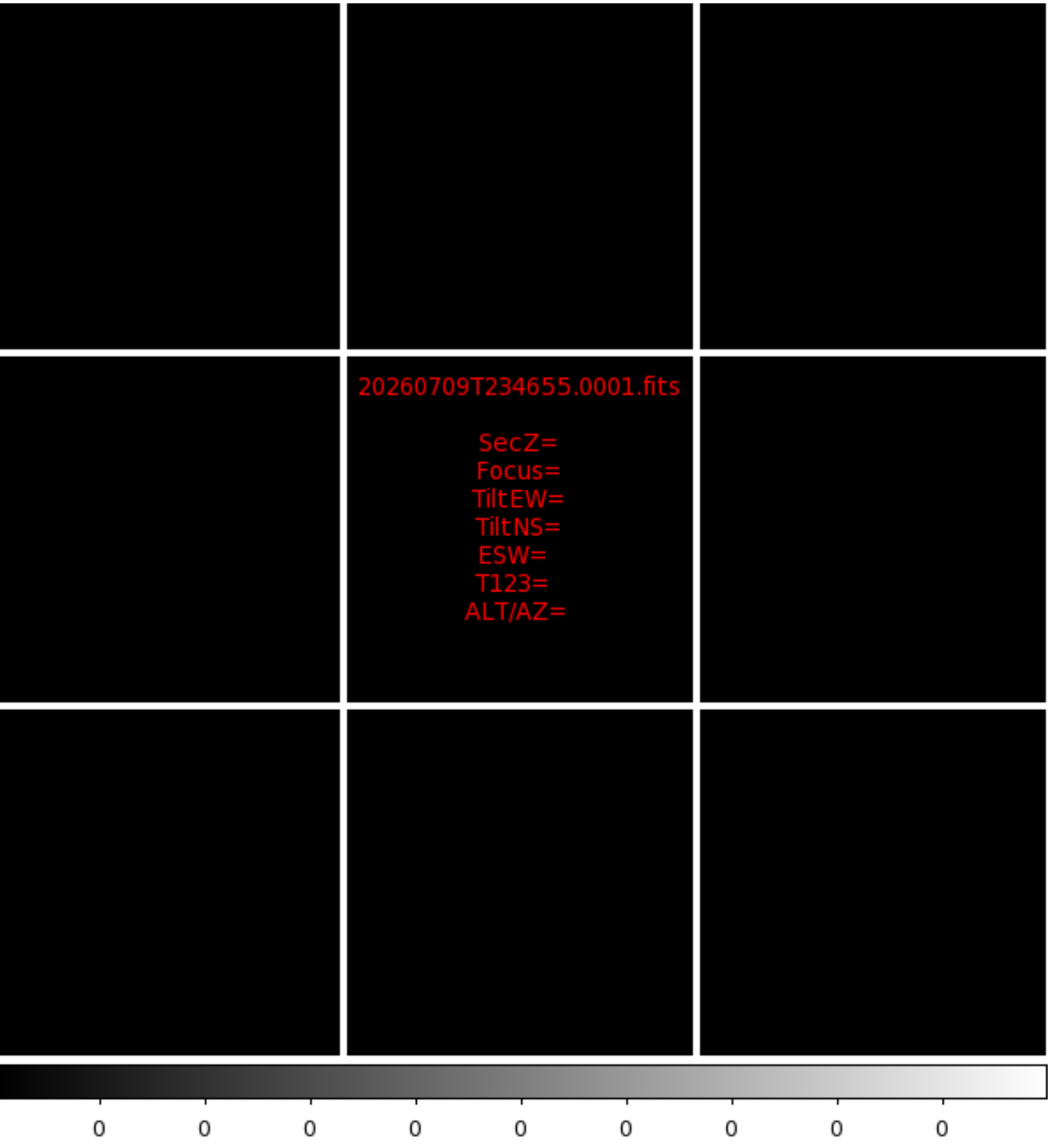
20260709T234655.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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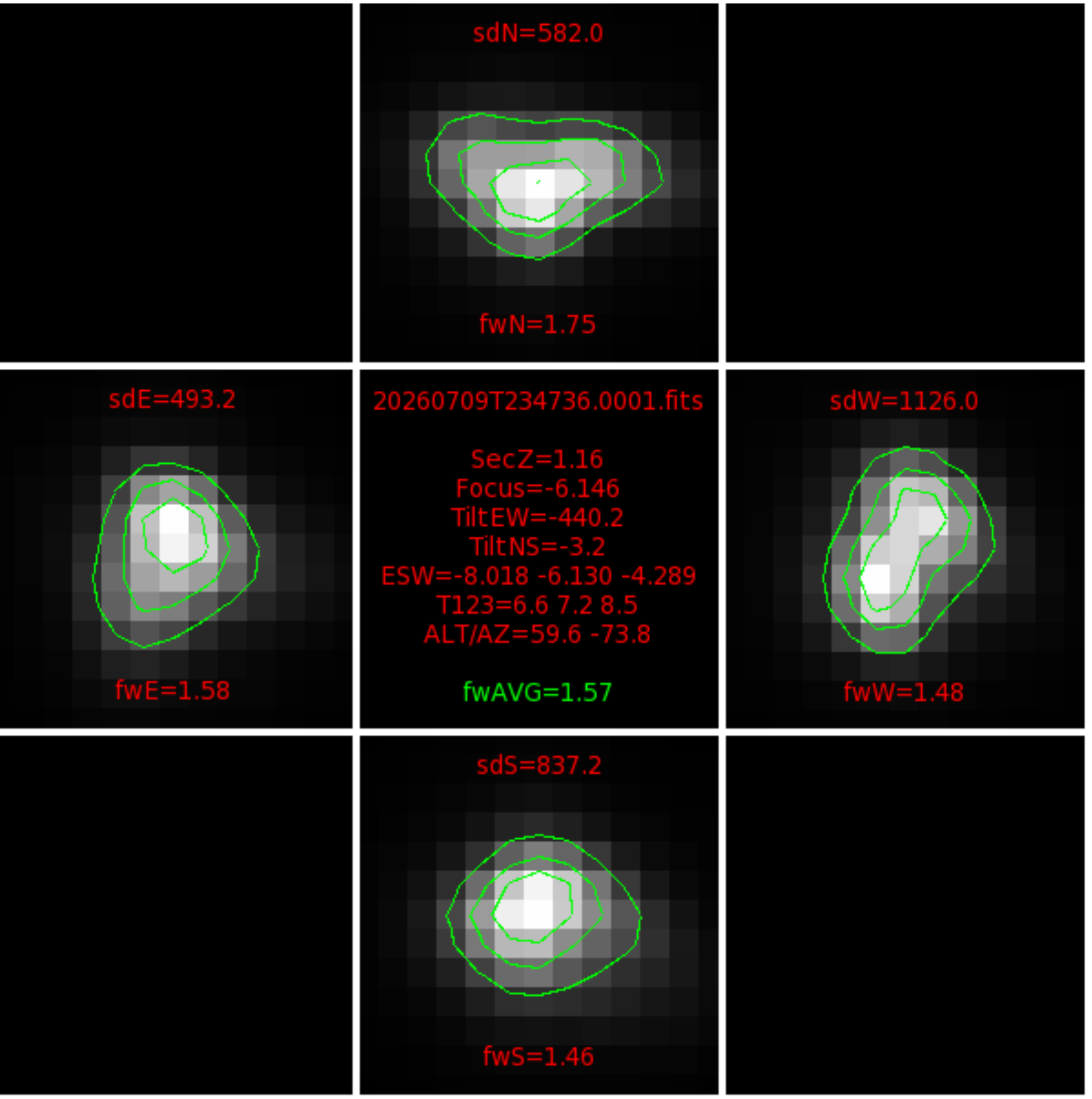
sdN=582.0
fwN=1.75
sdE=493.2
fwE=1.58
20260709T234736.0001.fits
SecZ=1.16
Focus=-6.146
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.018 -6.130 -4.289
T123=6.6 7.2 8.5
ALT/AZ=59.6 -73.8
fwAVG=1.57
sdW=1126.0
fwW=1.48
sdS=837.2
fwS=1.46
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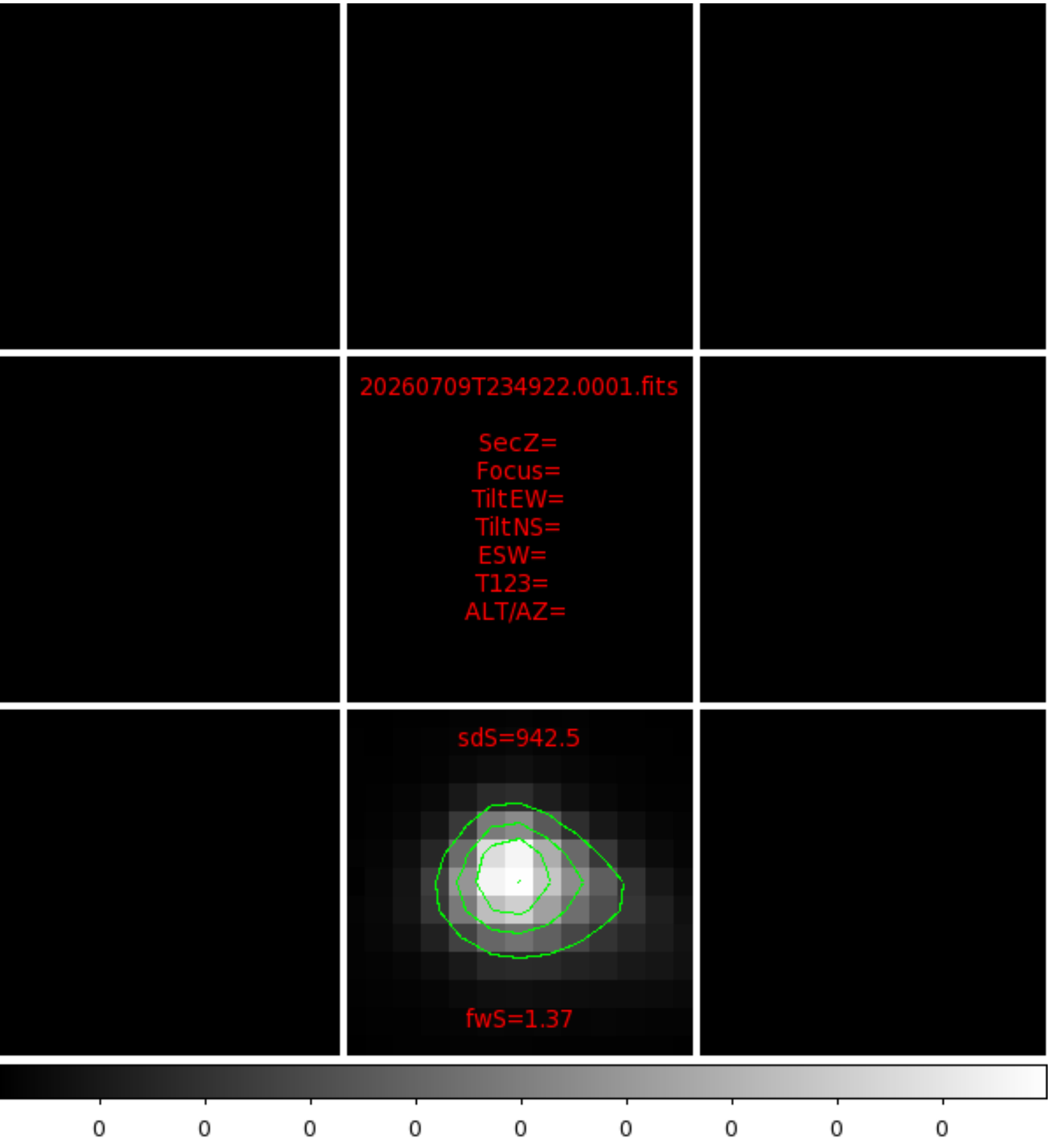
20260709T234922.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=942.5
fwS=1.37
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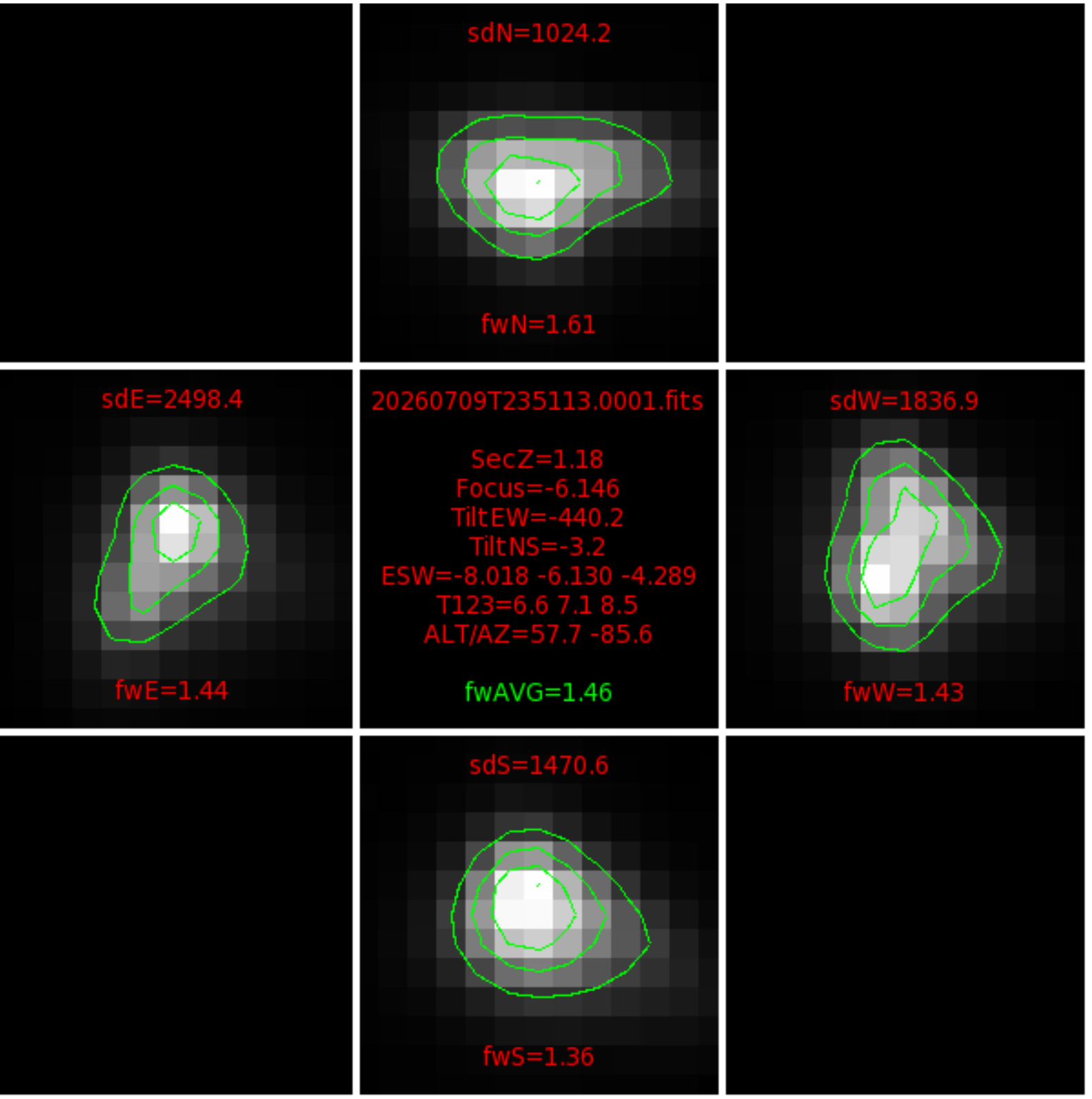
sdN=1024.2
fwN=1.61
sdE=2498.4
fwE=1.44
20260709T235113.0001.fits
SecZ=1.18
Focus=-6.146
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.018 -6.130 -4.289
T123=6.6 7.1 8.5
ALT/AZ=57.7 -85.6
fwAVG=1.46
sdW=1836.9
fwW=1.43
sdS=1470.6
fwS=1.36
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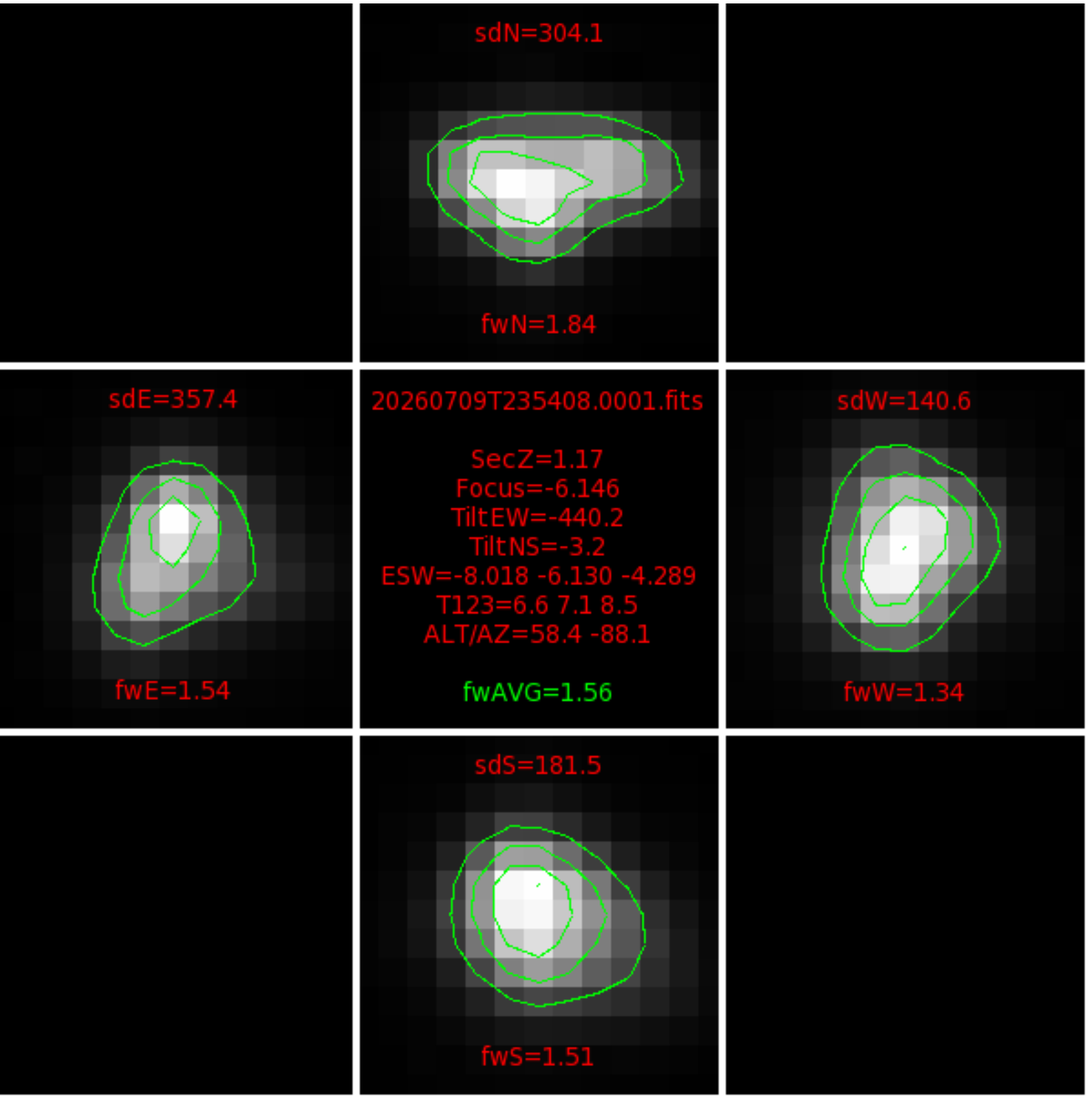
sdN=304.1
fwN=1.84
sdE=357.4
fwE=1.54
20260709T235408.0001.fits
SecZ=1.17
Focus=-6.146
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.018 -6.130 -4.289
T123=6.6 7.1 8.5
ALT/AZ=58.4 -88.1
fwAVG=1.56
sdW=140.6
fwW=1.34
sdS=181.5
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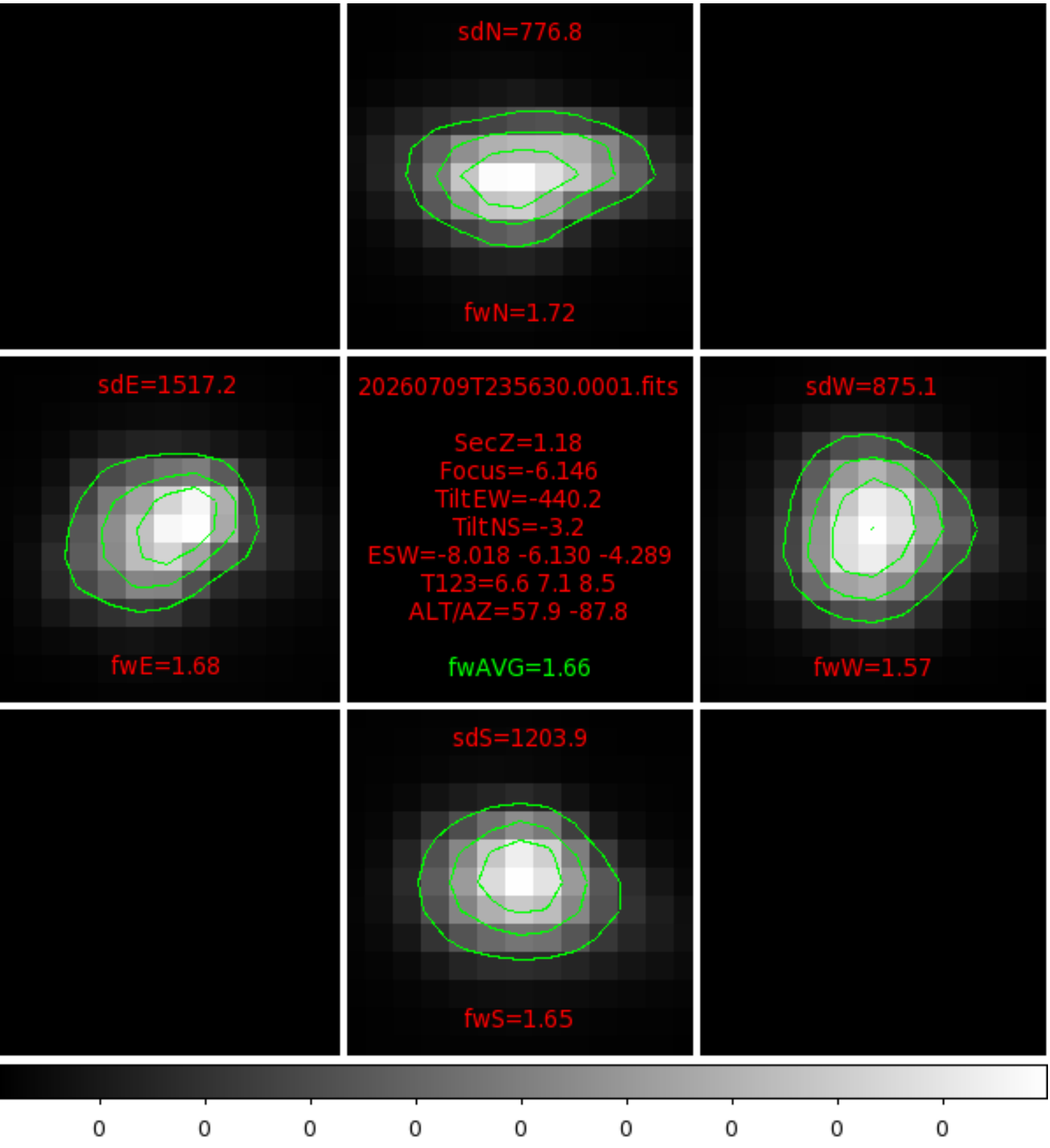
sdN=776.8
fwN=1.72
sdE=1517.2
fwE=1.68
20260709T235630.0001.fits
SecZ=1.18
Focus=-6.146
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.018 -6.130 -4.289
T123=6.6 7.1 8.5
ALT/AZ=57.9 -87.8
fwAVG=1.66
sdW=875.1
fwW=1.57
sdS=1203.9
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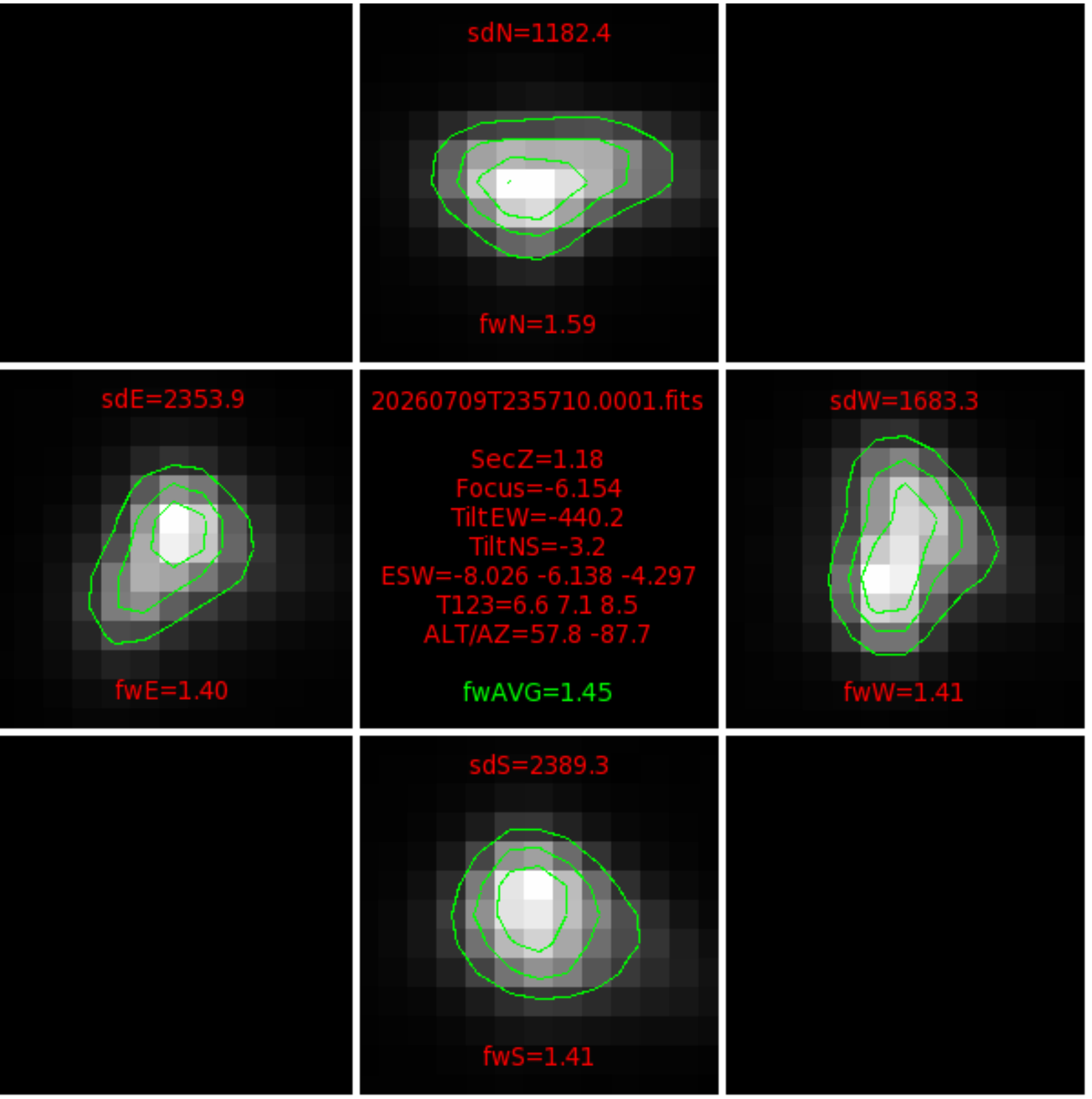
sdN=1182.4
fwN=1.59
sdE=2353.9
fwE=1.40
20260709T235710.0001.fits
SecZ=1.18
Focus=-6.154
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.026 -6.138 -4.297
T123=6.6 7.1 8.5
ALT/AZ=57.8 -87.7
fwAVG=1.45
sdW=1683.3
fwW=1.41
sdS=2389.3
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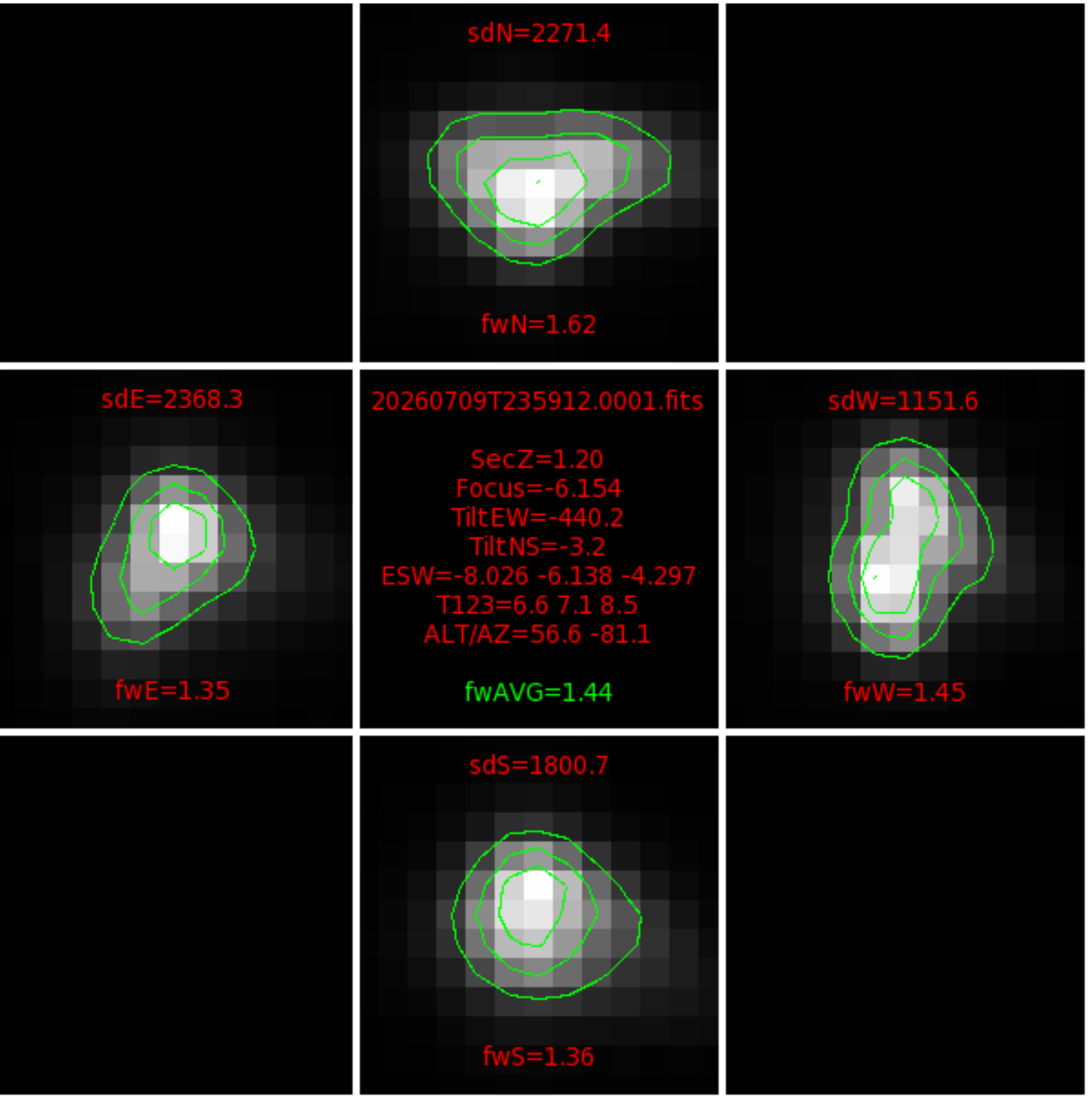
sdN=2271.4
fwN=1.62
sdE=2368.3
fwE=1.35
20260709T235912.0001.fits
SecZ=1.20
Focus=-6.154
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.026 -6.138 -4.297
T123=6.6 7.1 8.5
ALT/AZ=56.6 -81.1
fwAVG=1.44
sdW=1151.6
fwW=1.45
sdS=1800.7
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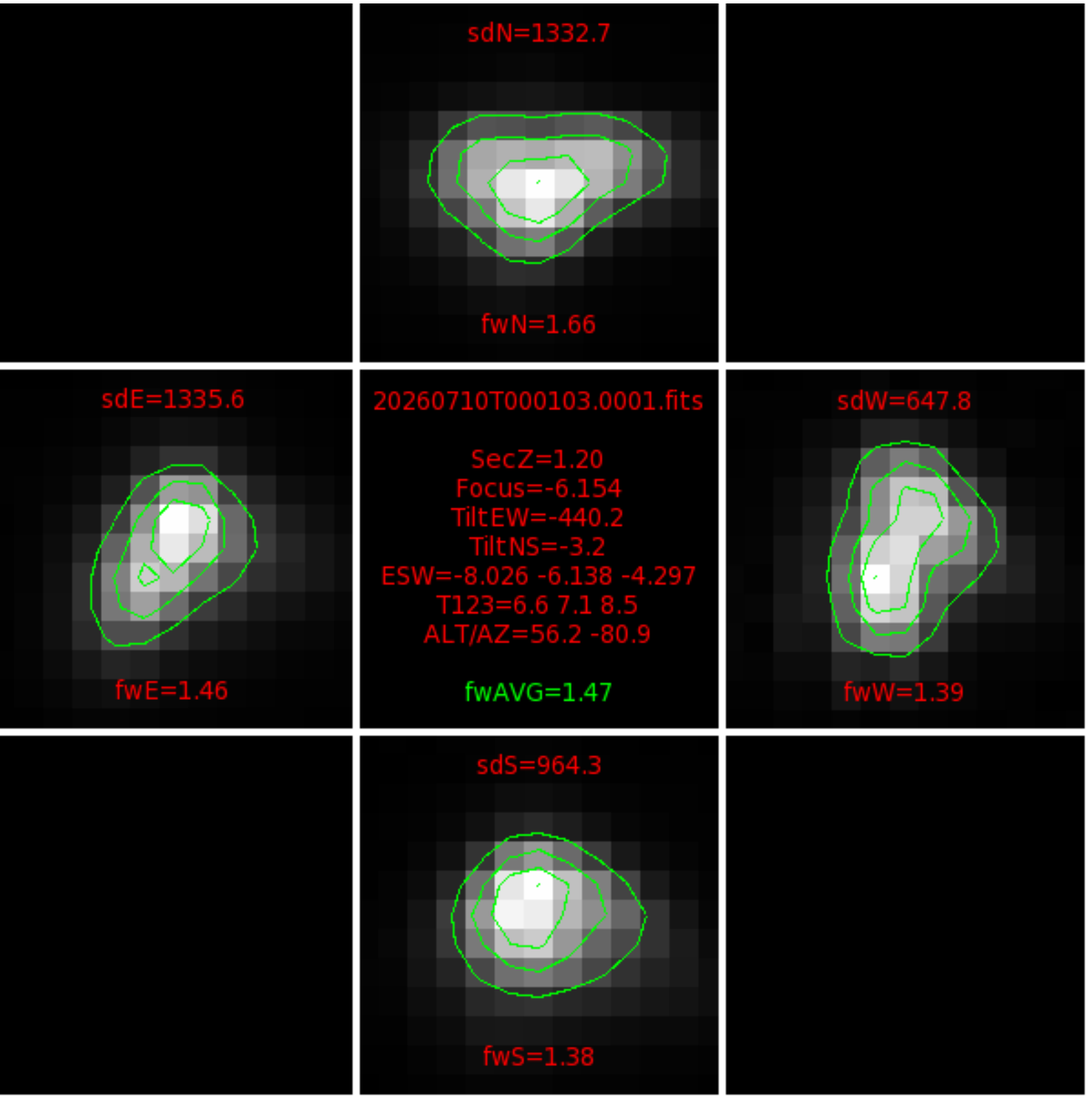
sdN=1332.7
fwN=1.66
sdE=1335.6
fwE=1.46
20260710T000103.0001.fits
SecZ=1.20
Focus=-6.154
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.026 -6.138 -4.297
T123=6.6 7.1 8.5
ALT/AZ=56.2 -80.9
fwAVG=1.47
sdW=647.8
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sdS=964.3
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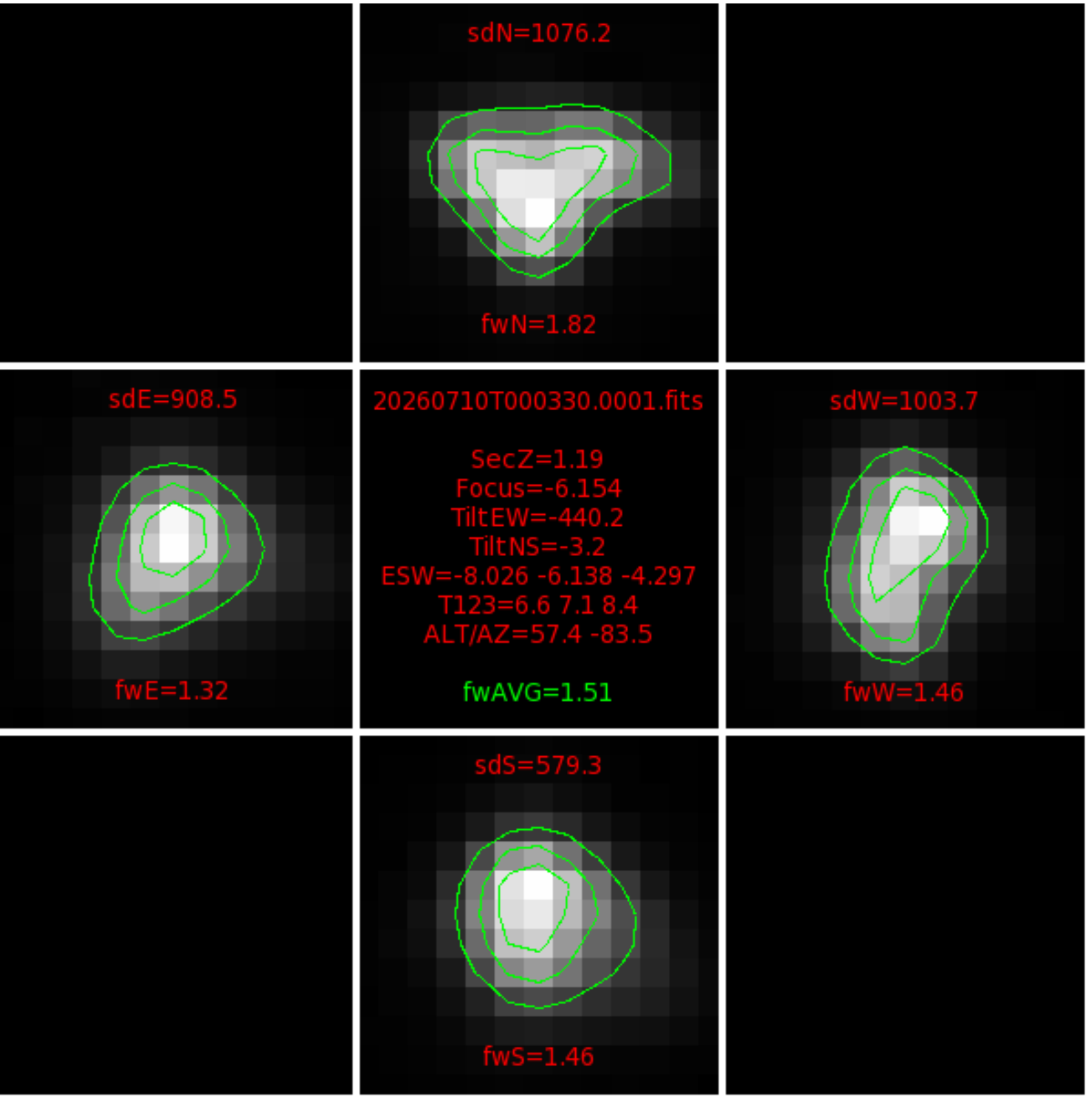
sdN=1076.2
fwN=1.82
sdE=908.5
fwE=1.32
20260710T000330.0001.fits
SecZ=1.19
Focus=-6.154
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.026 -6.138 -4.297
T123=6.6 7.1 8.4
ALT/AZ=57.4 -83.5
fwAVG=1.51
sdW=1003.7
fwW=1.46
sdS=579.3
fwS=1.46
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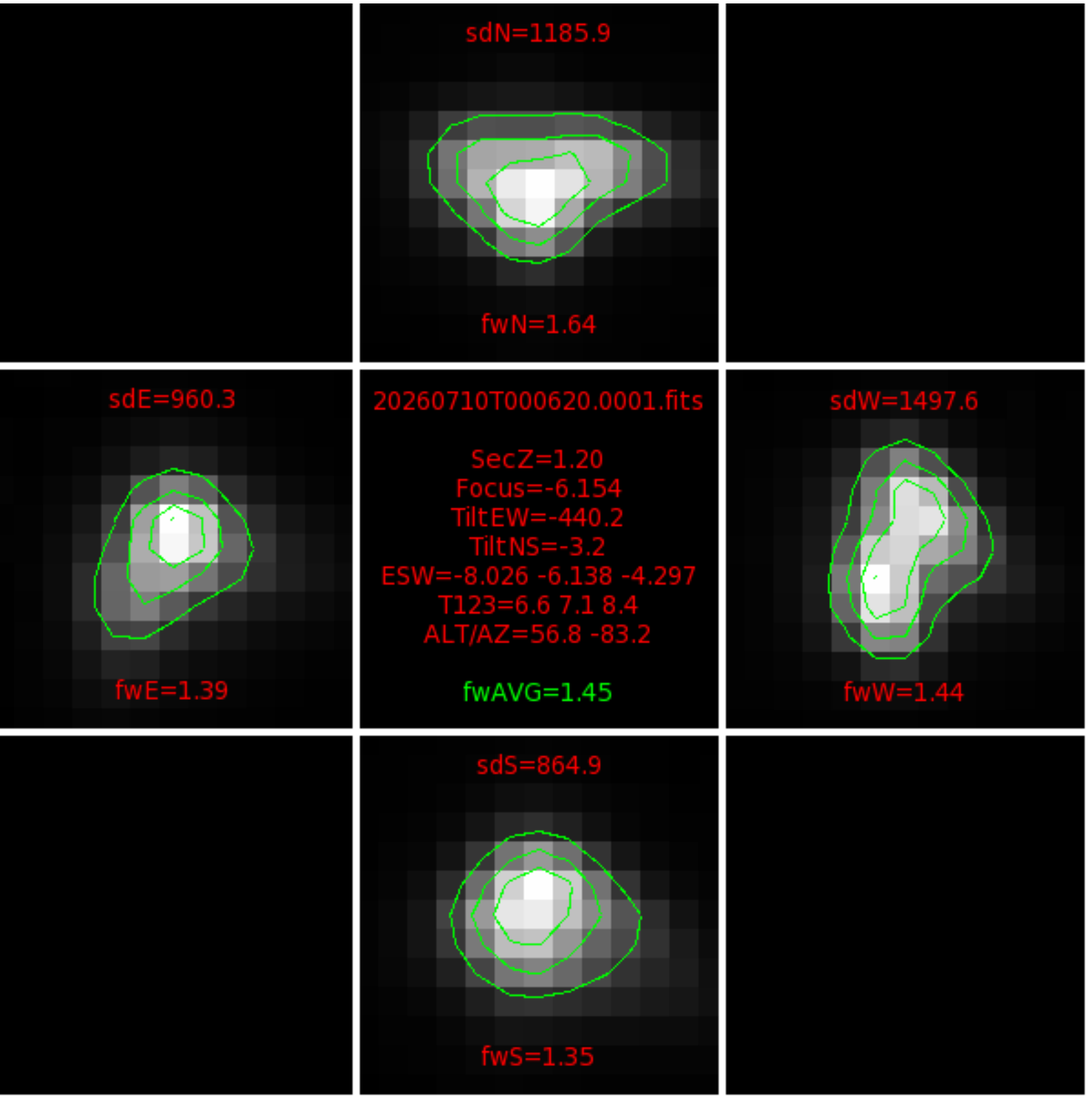
sdN=1185.9
fwN=1.64
sdE=960.3
fwE=1.39
20260710T000620.0001.fits
SecZ=1.20
Focus=-6.154
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.026 -6.138 -4.297
T123=6.6 7.1 8.4
ALT/AZ=56.8 -83.2
fwAVG=1.45
sdW=1497.6
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sdS=864.9
fwS=1.35
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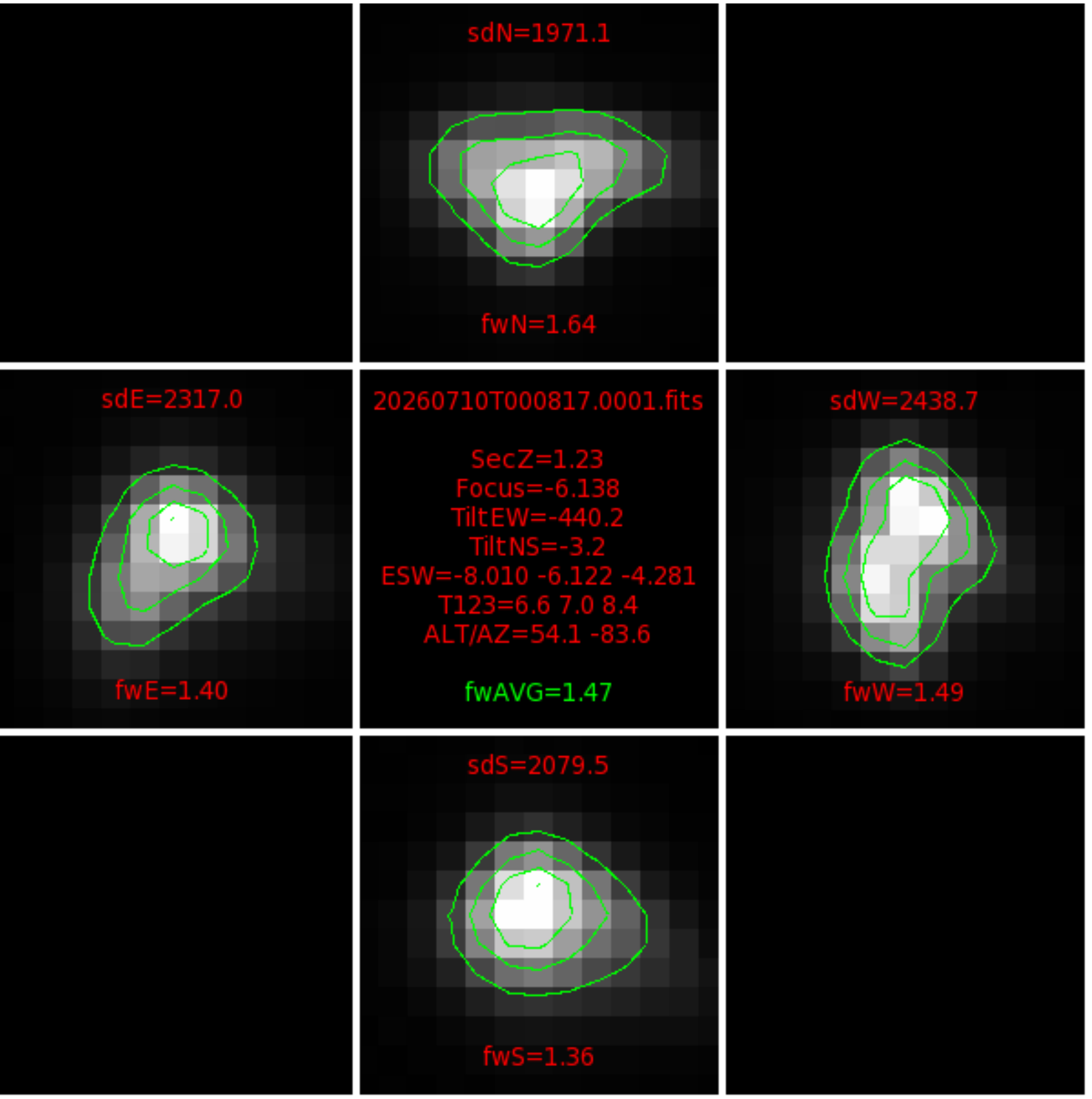
sdN=1971.1
fwN=1.64
sdE=2317.0
fwE=1.40
20260710T000817.0001.fits
SecZ=1.23
Focus=-6.138
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.010 -6.122 -4.281
T123=6.6 7.0 8.4
ALT/AZ=54.1 -83.6
fwAVG=1.47
sdW=2438.7
fwW=1.49
sdS=2079.5
fwS=1.36
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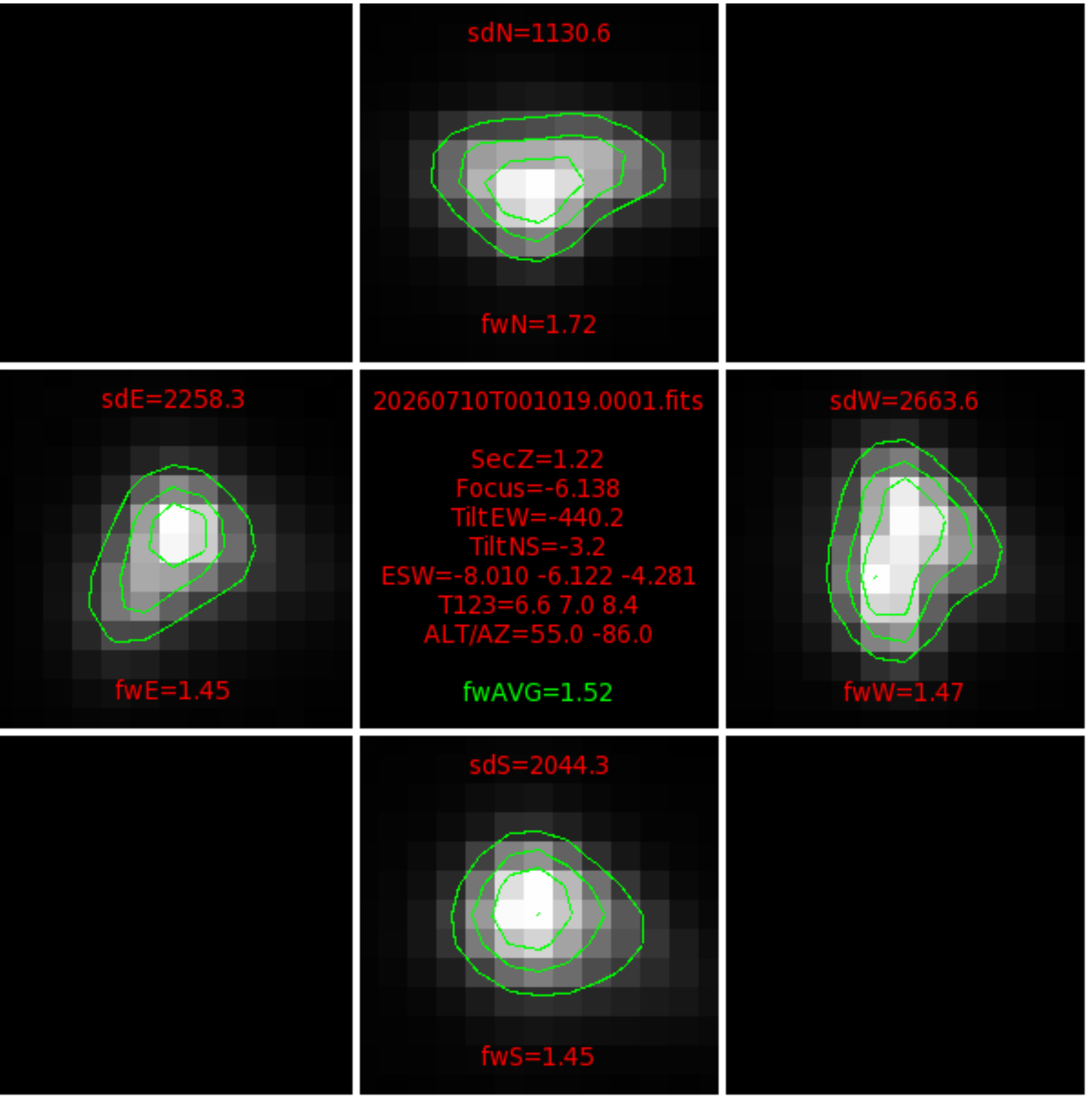
sdN=1130.6
fwN=1.72
sdE=2258.3
fwE=1.45
20260710T001019.0001.fits
SecZ=1.22
Focus=-6.138
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.010 -6.122 -4.281
T123=6.6 7.0 8.4
ALT/AZ=55.0 -86.0
fwAVG=1.52
sdW=2663.6
fwW=1.47
sdS=2044.3
fwS=1.45
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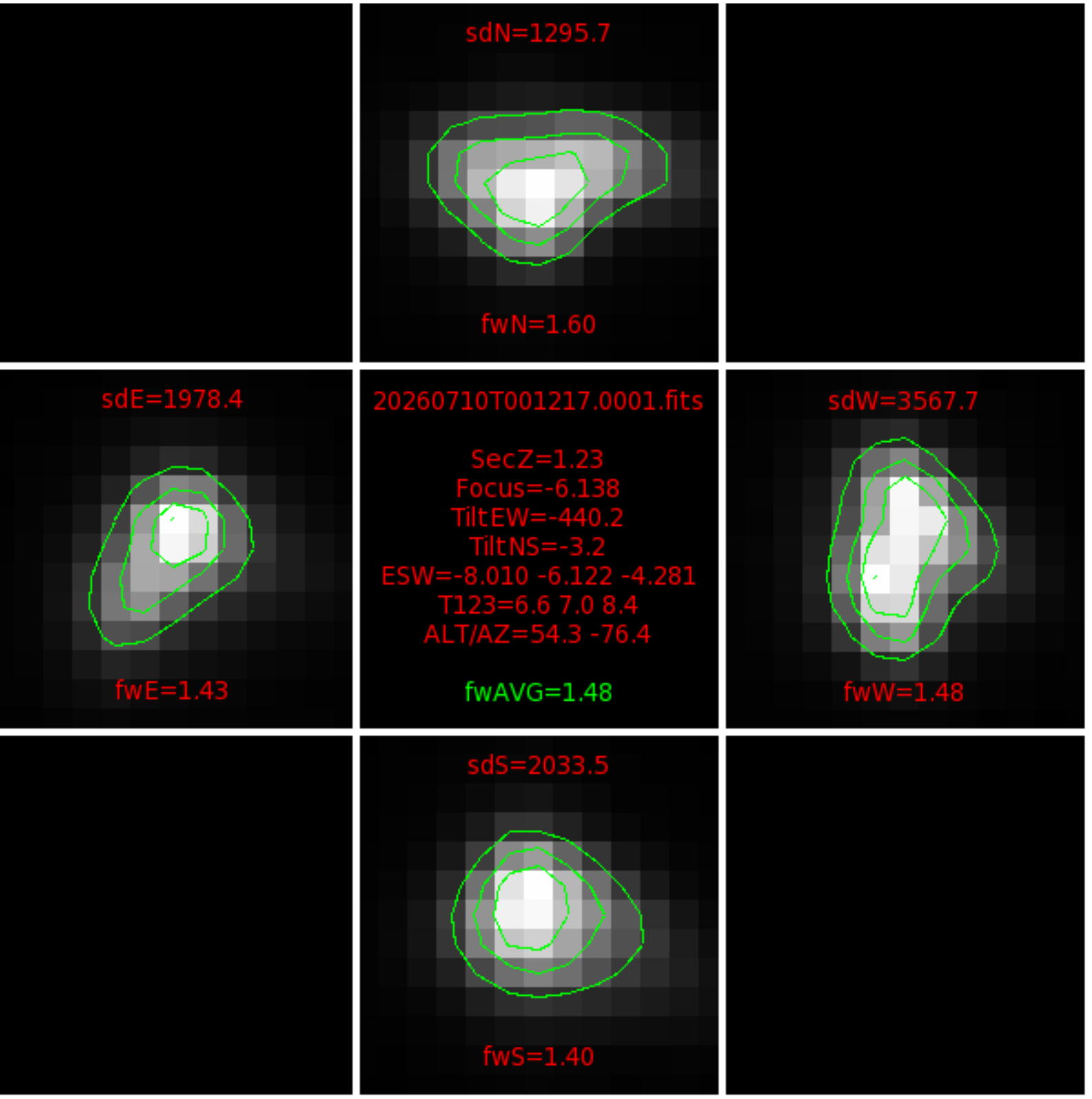
sdN=1295.7
fwN=1.60
sdE=1978.4
fwE=1.43
20260710T001217.0001.fits
SecZ=1.23
Focus=-6.138
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.010 -6.122 -4.281
T123=6.6 7.0 8.4
ALT/AZ=54.3 -76.4
fwAVG=1.48
sdW=3567.7
fwW=1.48
sdS=2033.5
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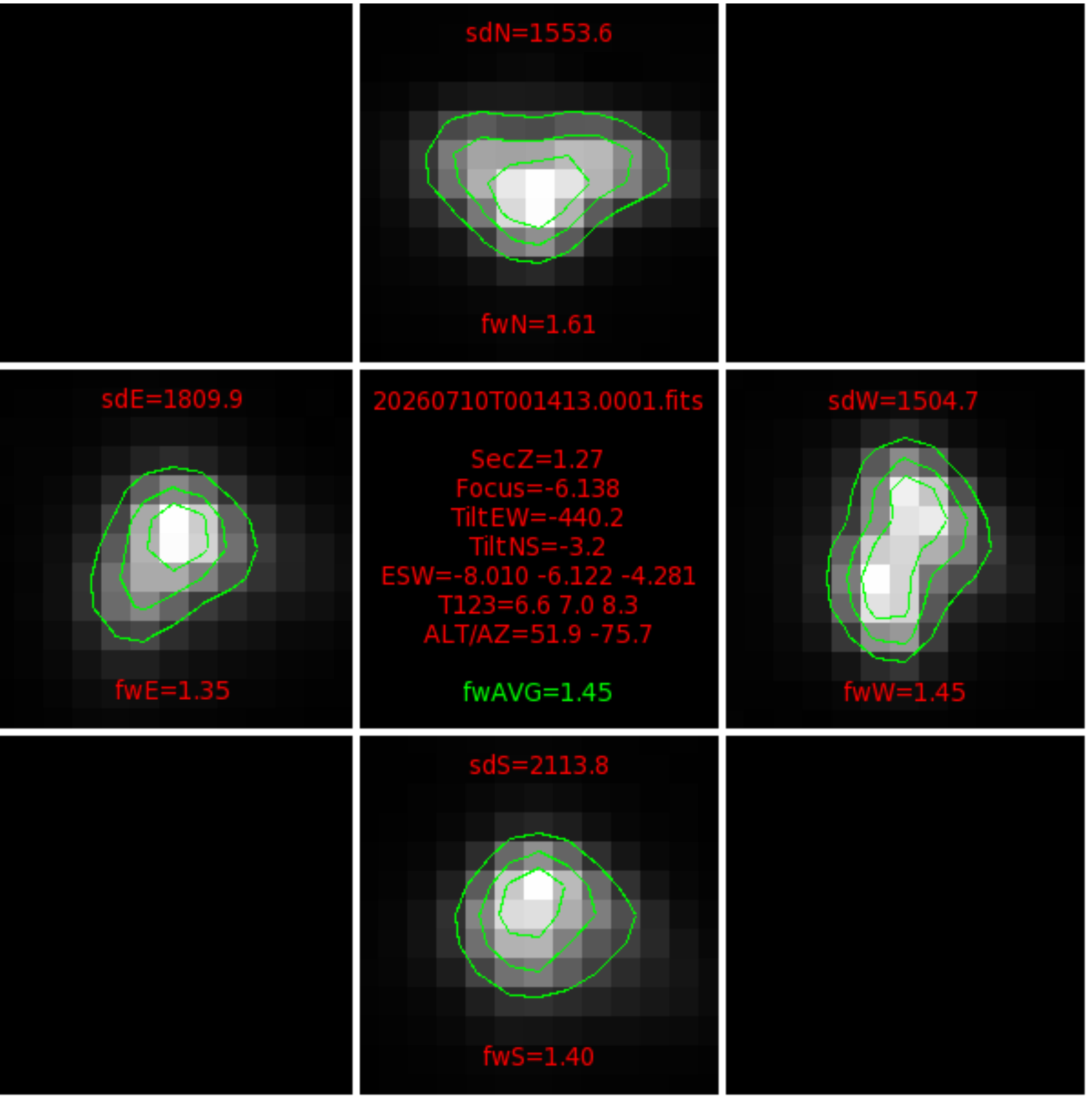
sdN=1553.6
fwN=1.61
sdE=1809.9
fwE=1.35
20260710T001413.0001.fits
SecZ=1.27
Focus=-6.138
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.010 -6.122 -4.281
T123=6.6 7.0 8.3
ALT/AZ=51.9 -75.7
fwAVG=1.45
sdW=1504.7
fwW=1.45
sdS=2113.8
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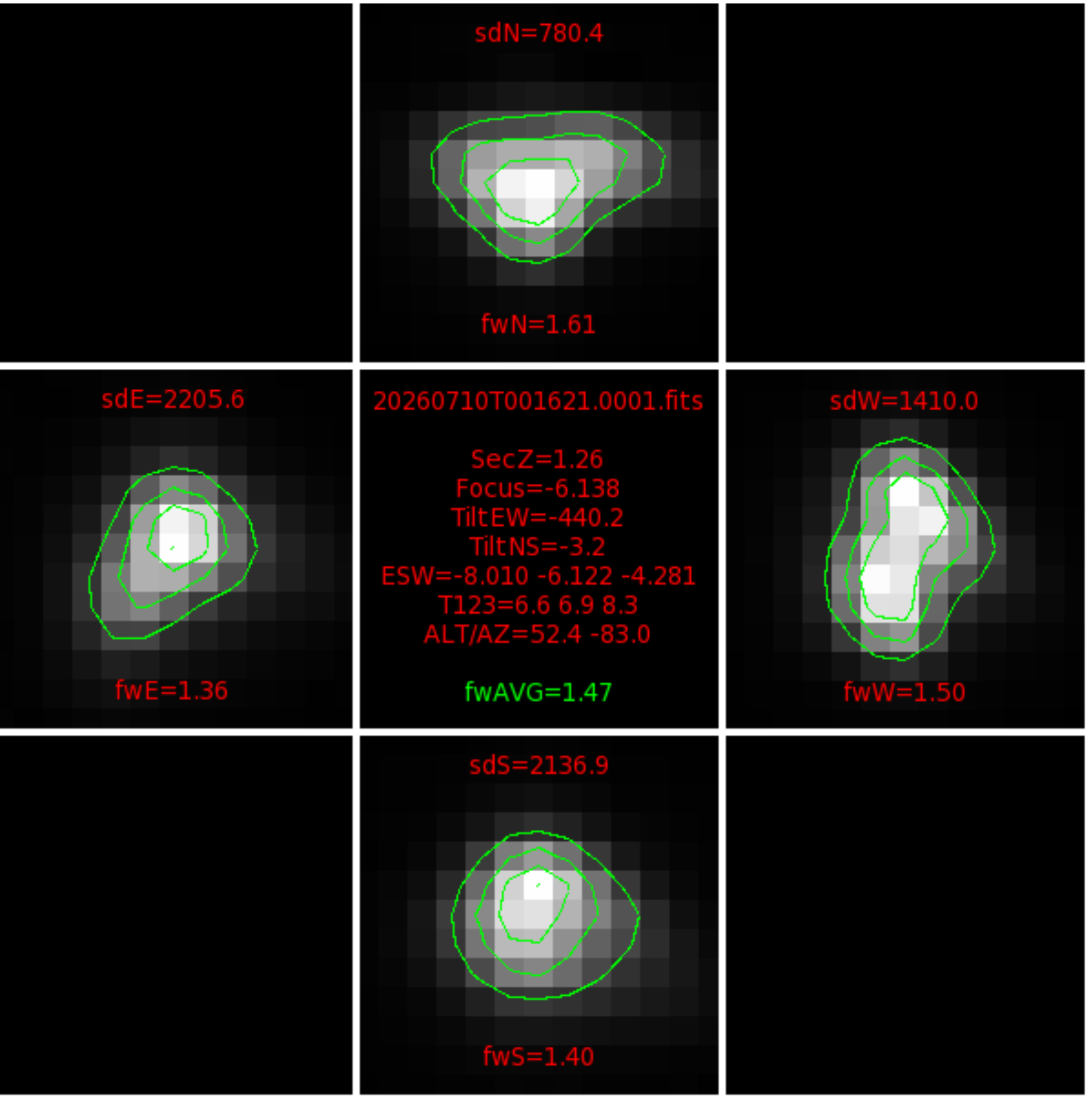
sdN=780.4
fwN=1.61
sdE=2205.6
fwE=1.36
20260710T001621.0001.fits
SecZ=1.26
Focus=-6.138
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.010 -6.122 -4.281
T123=6.6 6.9 8.3
ALT/AZ=52.4 -83.0
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sdW=1410.0
fwW=1.50
sdS=2136.9
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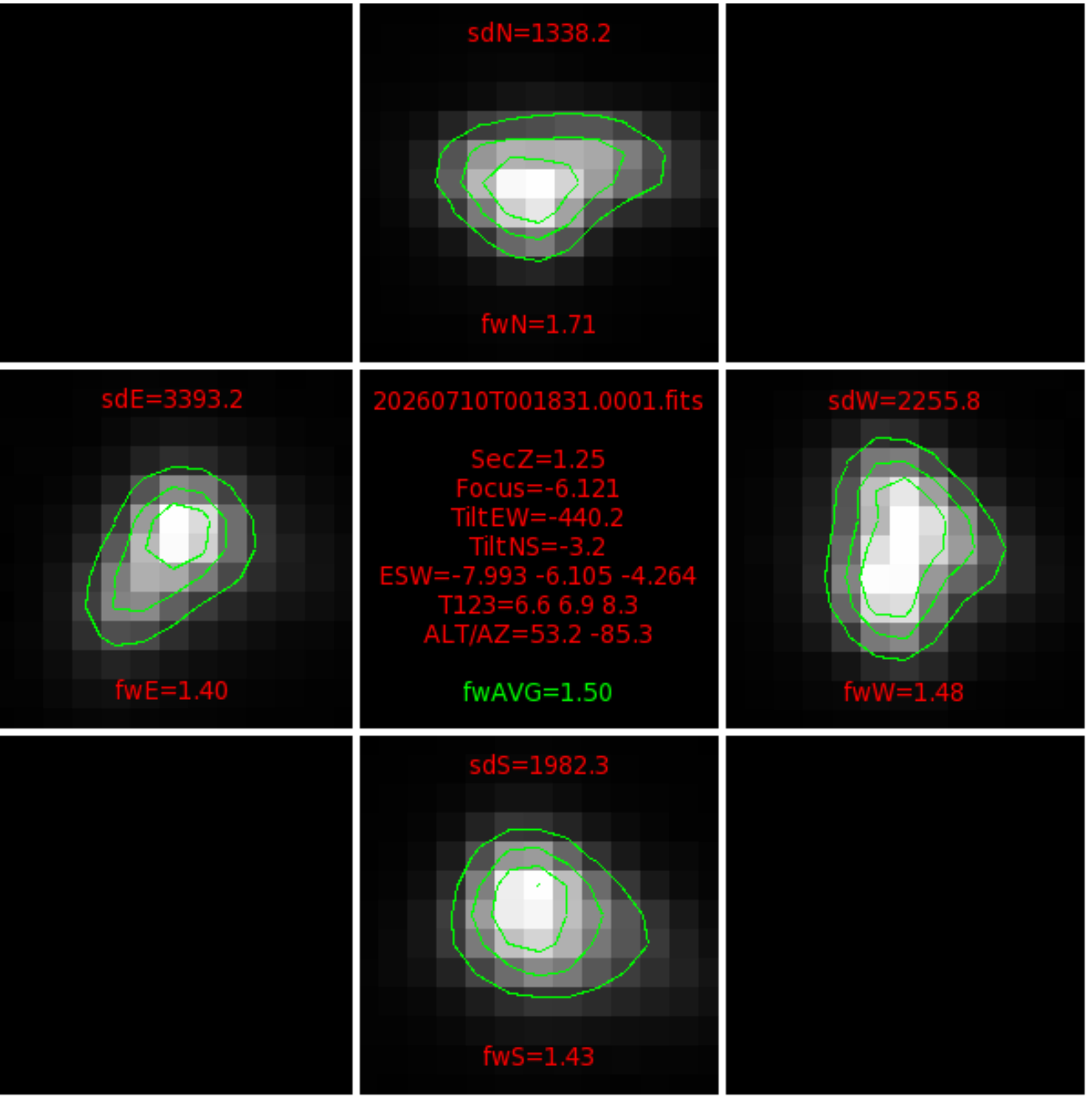
sdN=1338.2
fwN=1.71
sdE=3393.2
fwE=1.40
20260710T001831.0001.fits
SecZ=1.25
Focus=-6.121
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.993 -6.105 -4.264
T123=6.6 6.9 8.3
ALT/AZ=53.2 -85.3
fwAVG=1.50
sdW=2255.8
fwW=1.48
sdS=1982.3
fwS=1.43
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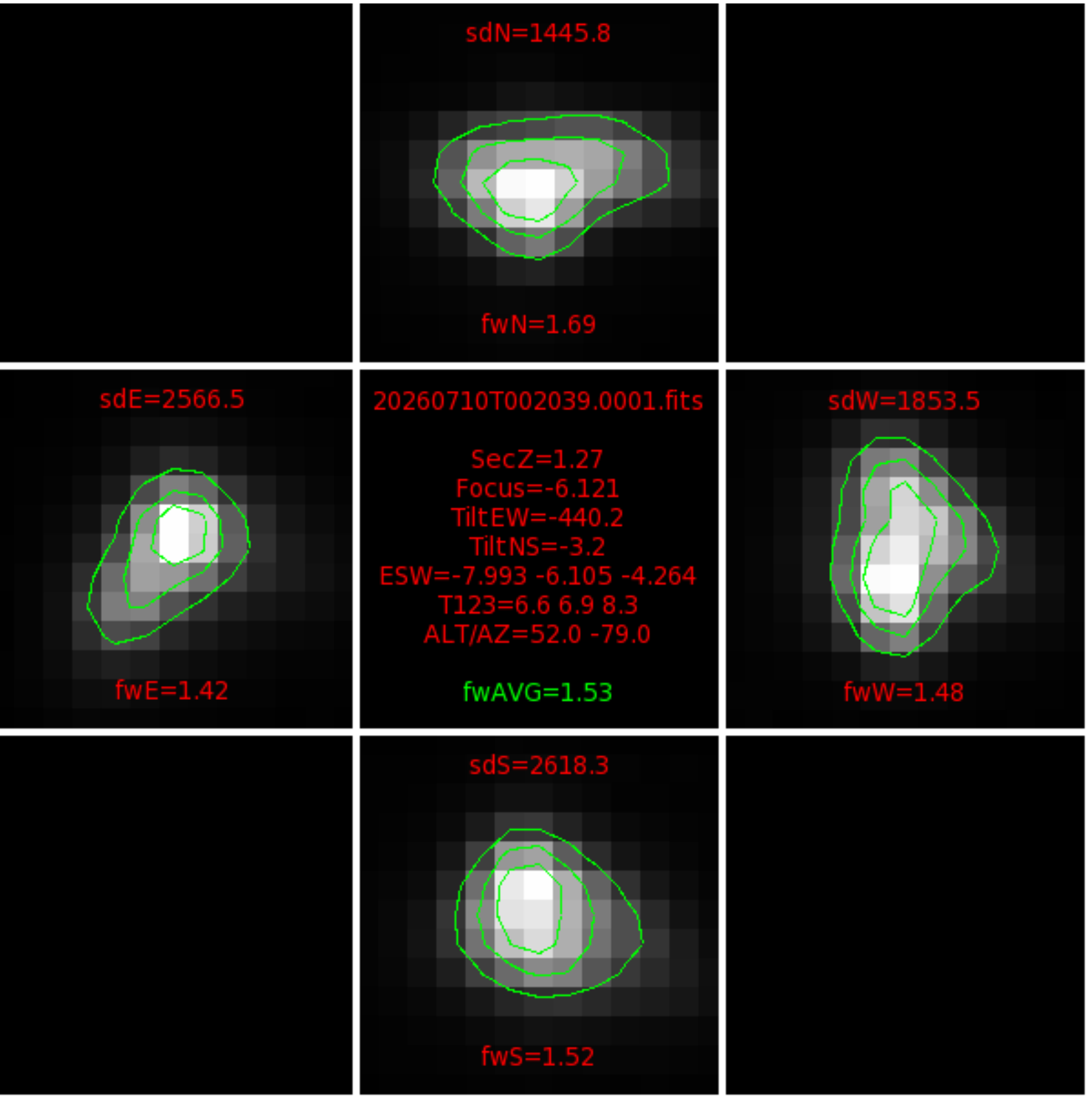
sdN=1445.8
fwN=1.69
sdE=2566.5
fwE=1.42
20260710T002039.0001.fits
SecZ=1.27
Focus=-6.121
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.993 -6.105 -4.264
T123=6.6 6.9 8.3
ALT/AZ=52.0 -79.0
fwAVG=1.53
sdW=1853.5
fwW=1.48
sdS=2618.3
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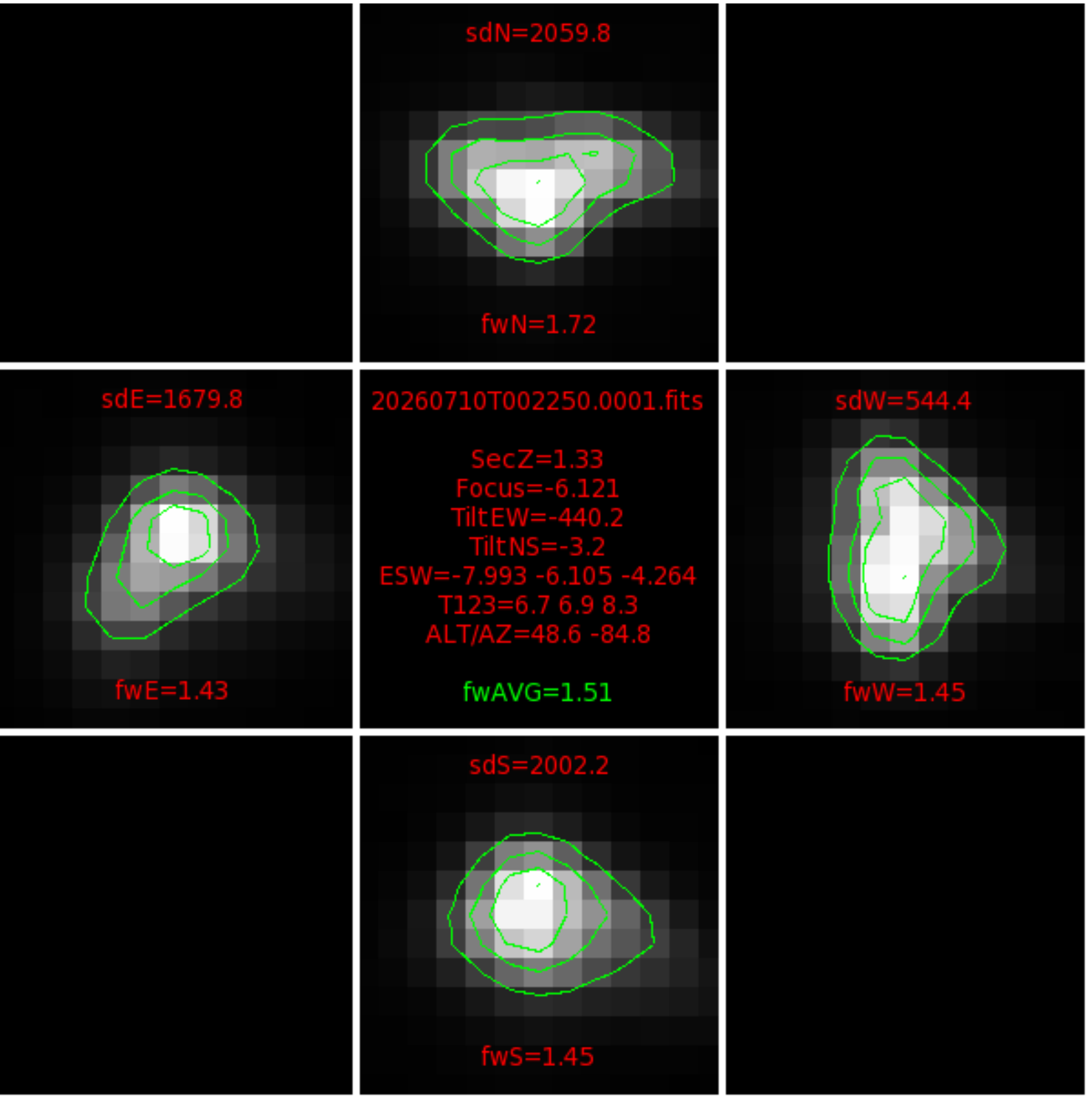
sdN=2059.8
fwN=1.72
sdE=1679.8
fwE=1.43
20260710T002250.0001.fits
SecZ=1.33
Focus=-6.121
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.993 -6.105 -4.264
T123=6.7 6.9 8.3
ALT/AZ=48.6 -84.8
fwAVG=1.51
sdW=544.4
fwW=1.45
sdS=2002.2
fwS=1.45
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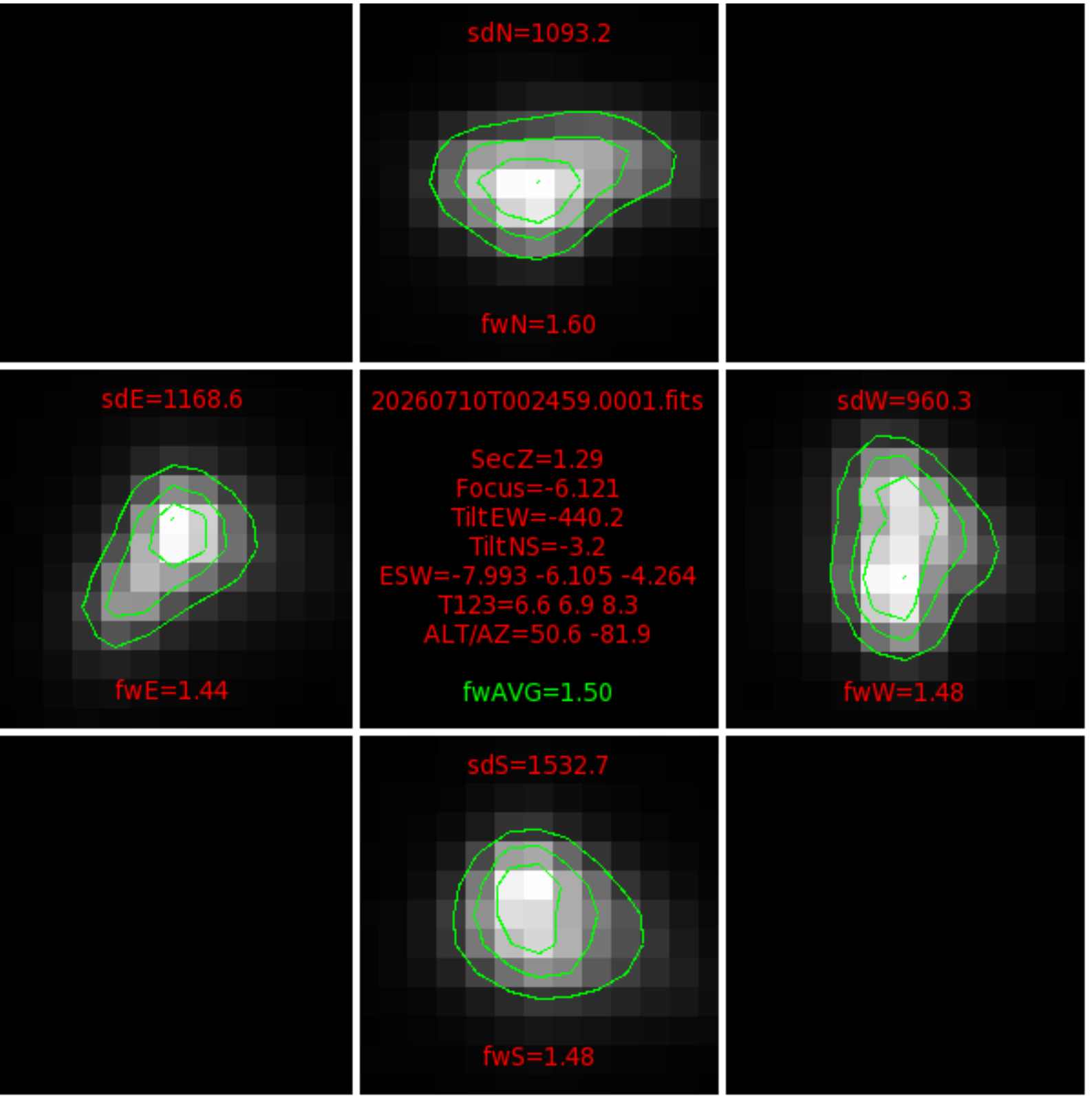
sdN=1093.2
fwN=1.60
sdE=1168.6
fwE=1.44
20260710T002459.0001.fits
SecZ=1.29
Focus=-6.121
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.993 -6.105 -4.264
T123=6.6 6.9 8.3
ALT/AZ=50.6 -81.9
fwAVG=1.50
sdW=960.3
fwW=1.48
sdS=1532.7
fwS=1.48
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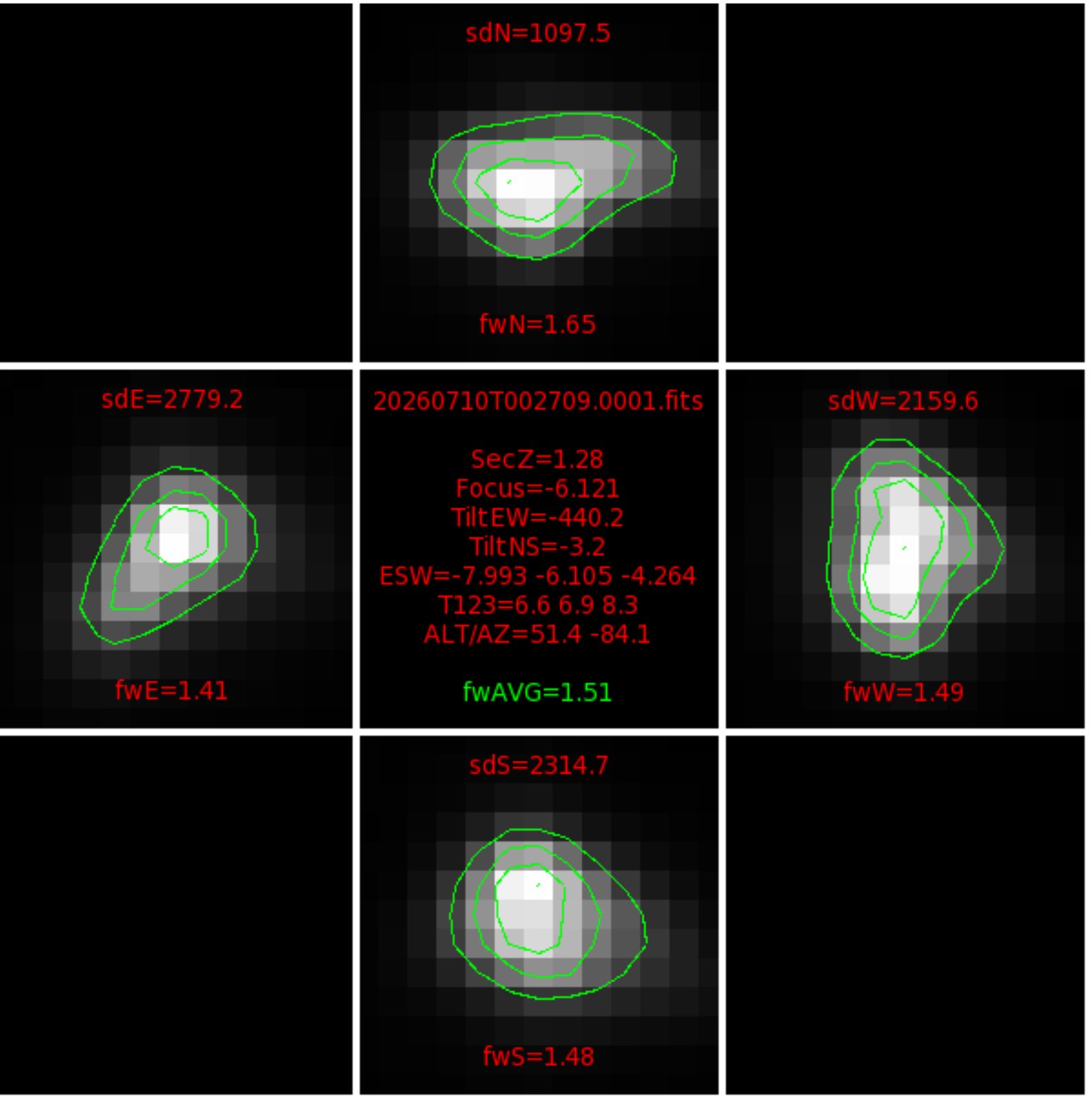
sdN=1097.5
fwN=1.65
sdE=2779.2
fwE=1.41
20260710T002709.0001.fits
SecZ=1.28
Focus=-6.121
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.993 -6.105 -4.264
T123=6.6 6.9 8.3
ALT/AZ=51.4 -84.1
fwAVG=1.51
sdW=2159.6
fwW=1.49
sdS=2314.7
fwS=1.48
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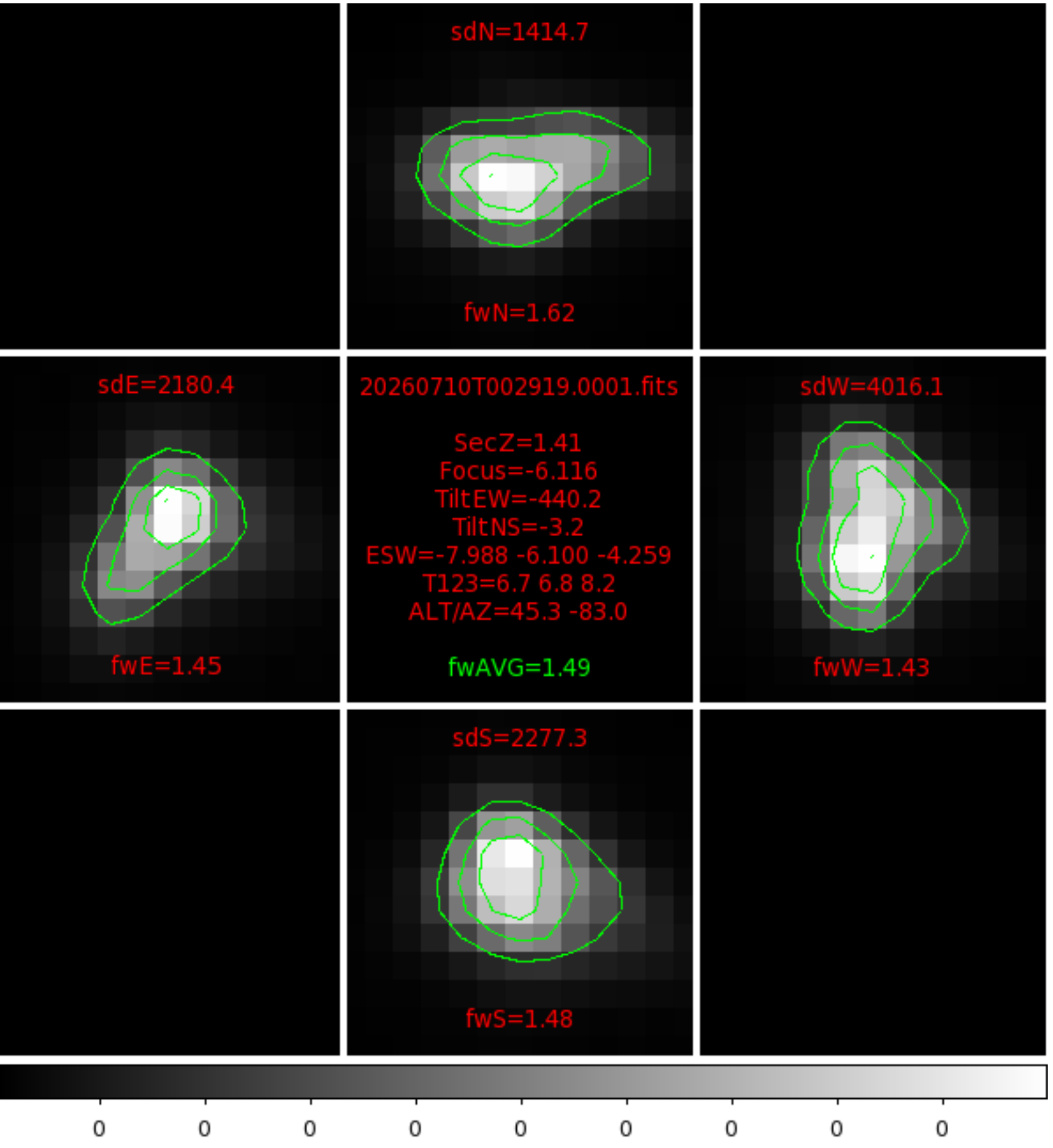
sdN=1414.7
fwN=1.62
sdE=2180.4
fwE=1.45
20260710T002919.0001.fits
SecZ=1.41
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=6.7 6.8 8.2
ALT/AZ=45.3 -83.0
fwAVG=1.49
sdW=4016.1
fwW=1.43
sdS=2277.3
fwS=1.48
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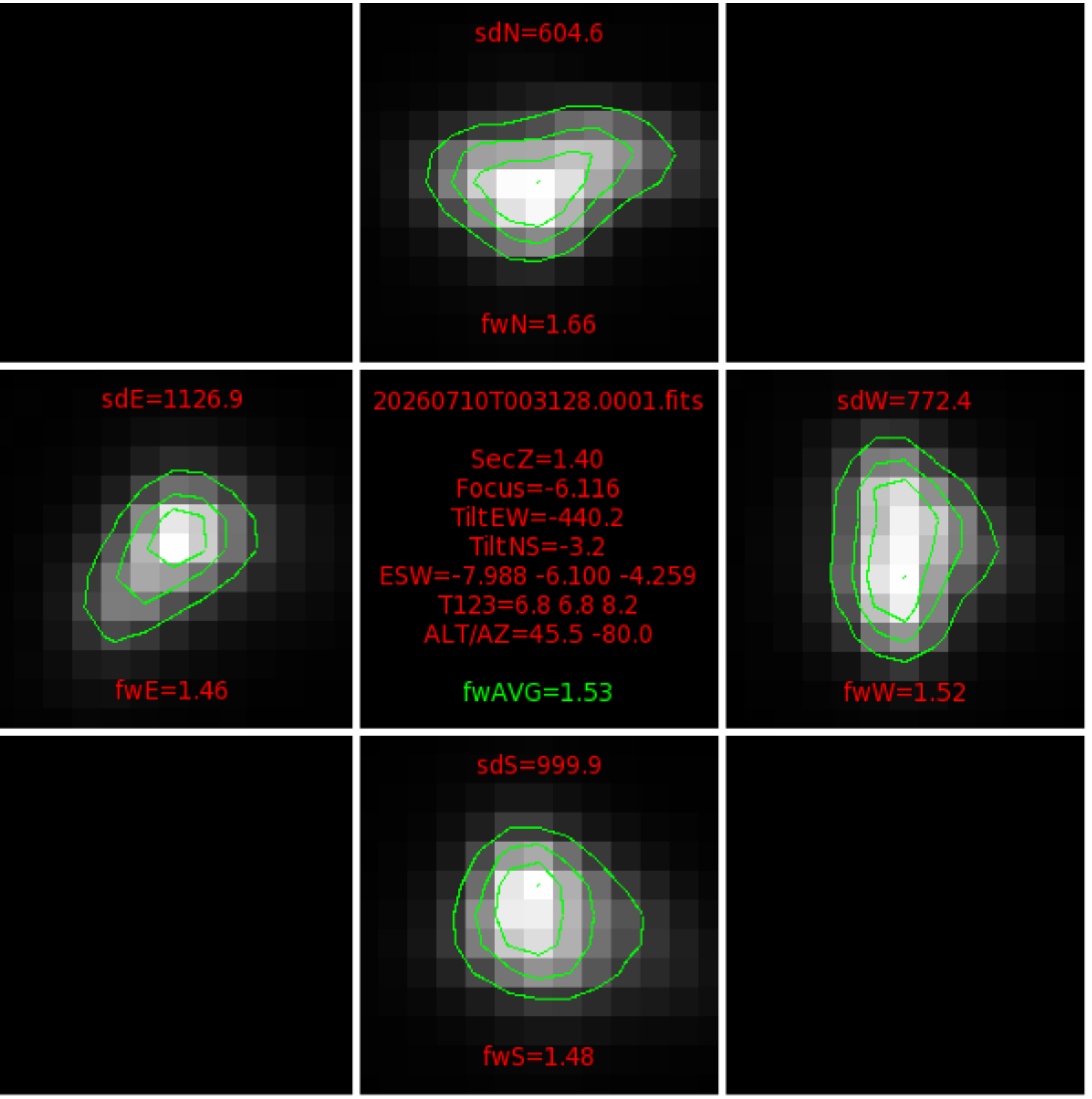
sdN=604.6
fwN=1.66
sdE=1126.9
fwE=1.46
20260710T003128.0001.fits
SecZ=1.40
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=6.8 6.8 8.2
ALT/AZ=45.5 -80.0
fwAVG=1.53
sdW=772.4
fwW=1.52
sdS=999.9
fwS=1.48
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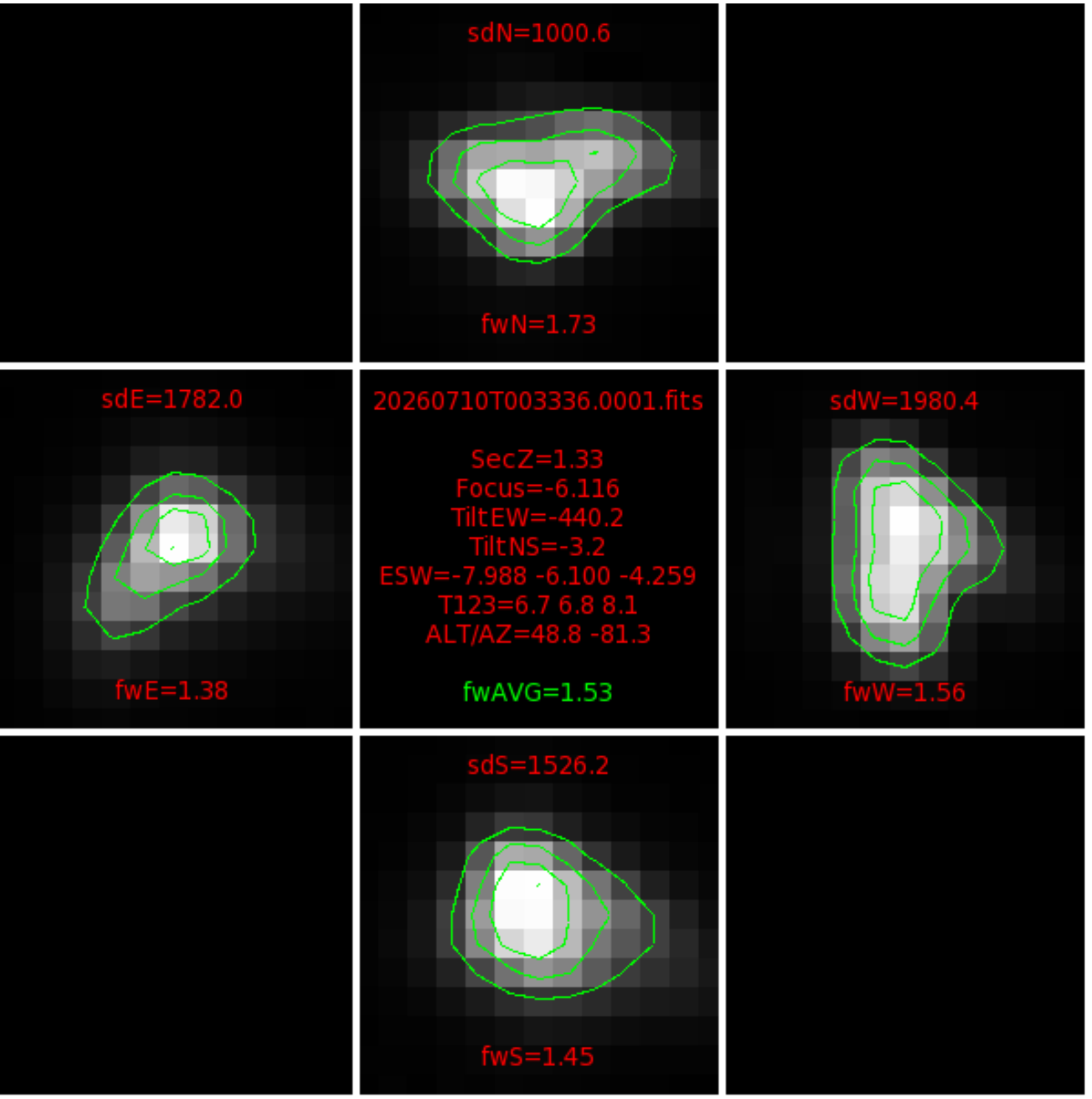
sdN=1000.6
fwN=1.73
sdE=1782.0
fwE=1.38
20260710T003336.0001.fits
SecZ=1.33
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=6.7 6.8 8.1
ALT/AZ=48.8 -81.3
fwAVG=1.53
sdW=1980.4
fwW=1.56
sdS=1526.2
fwS=1.45
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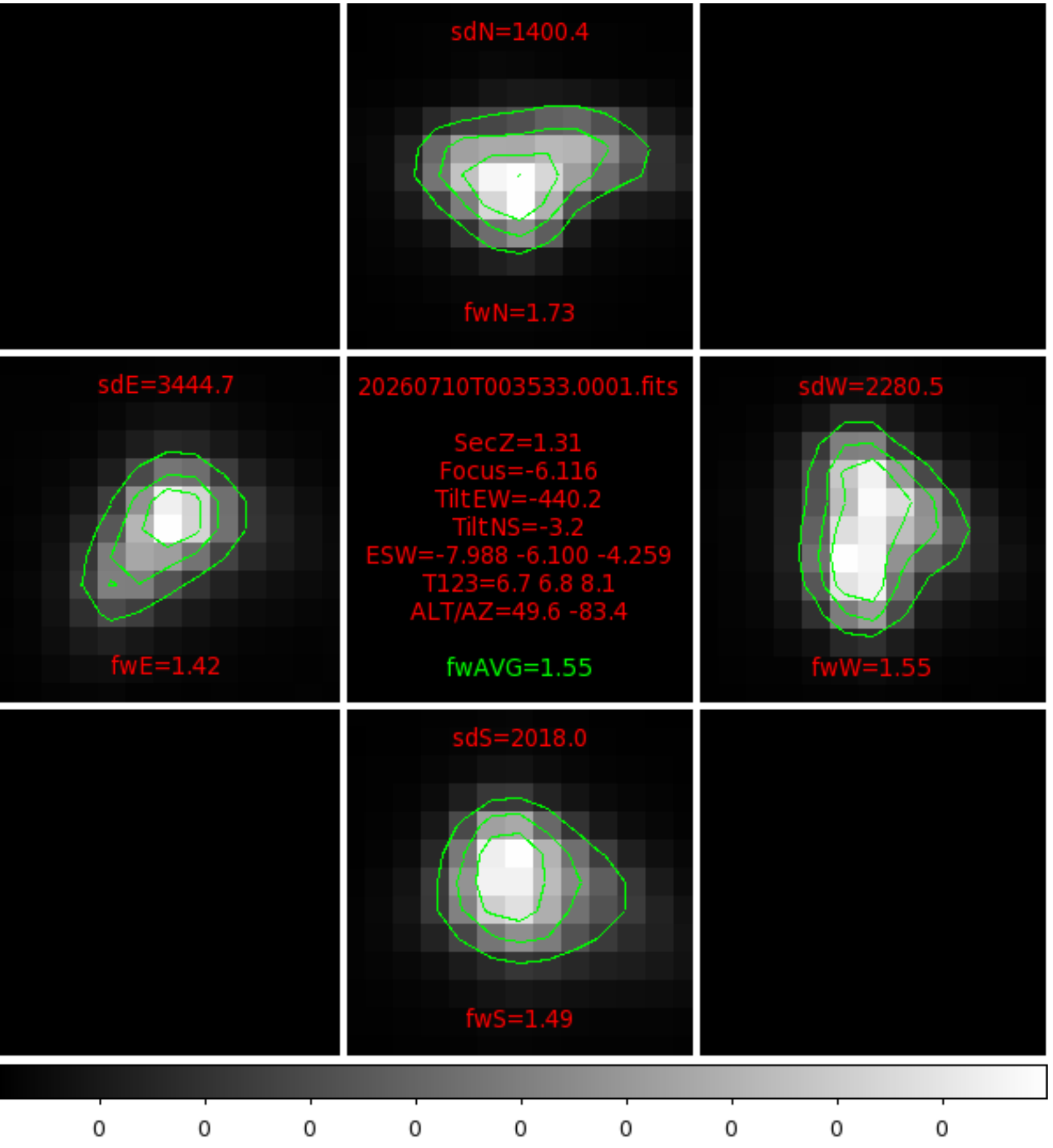
sdN=1400.4
fwN=1.73
sdE=3444.7
fwE=1.42
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SecZ=1.31
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=6.7 6.8 8.1
ALT/AZ=49.6 -83.4
fwAVG=1.55
sdW=2280.5
fwW=1.55
sdS=2018.0
fwS=1.49
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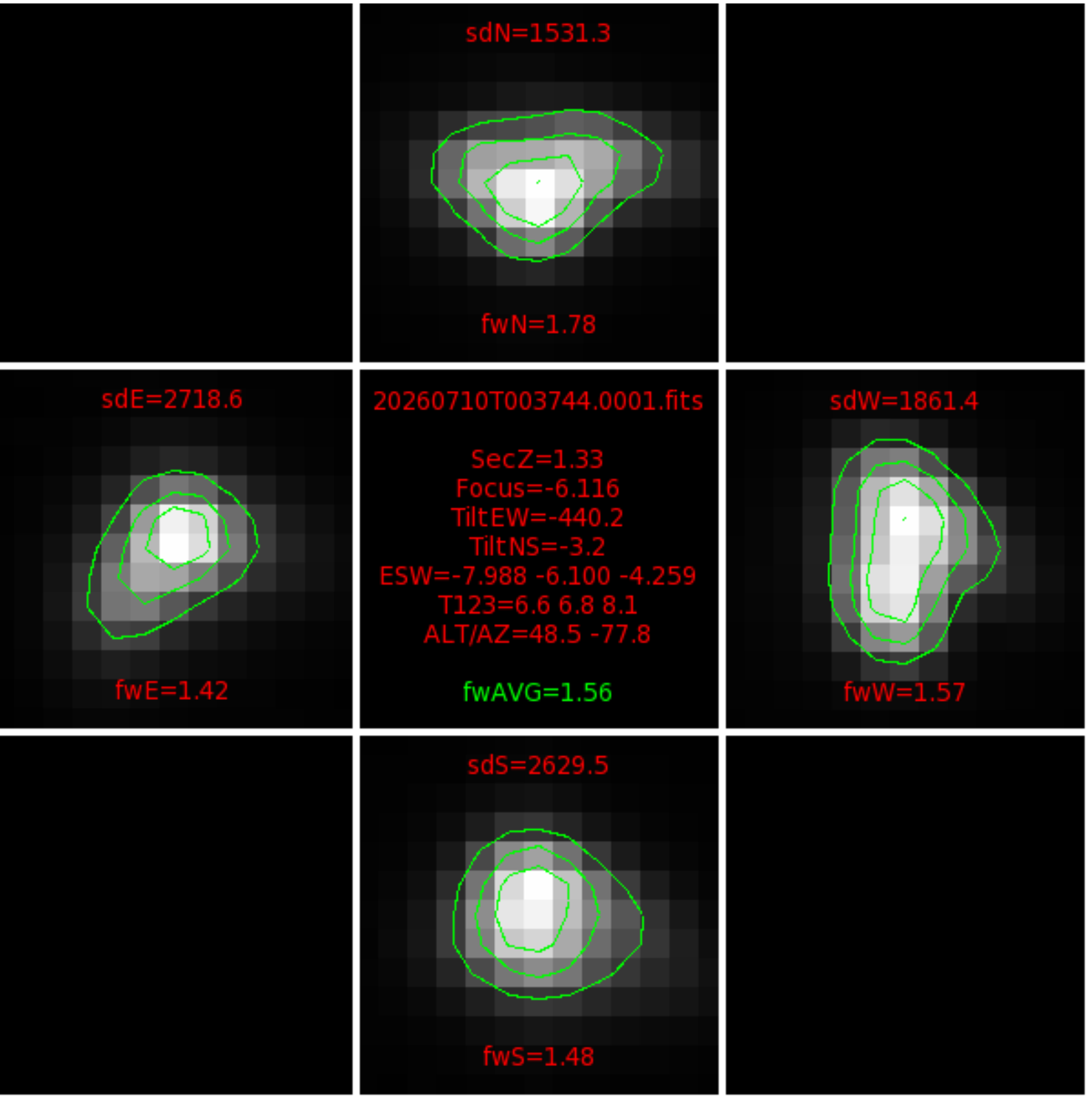
sdN=1531.3
fwN=1.78
sdE=2718.6
fwE=1.42
20260710T003744.0001.fits
SecZ=1.33
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=6.6 6.8 8.1
ALT/AZ=48.5 -77.8
fwAVG=1.56
sdW=1861.4
fwW=1.57
sdS=2629.5
fwS=1.48
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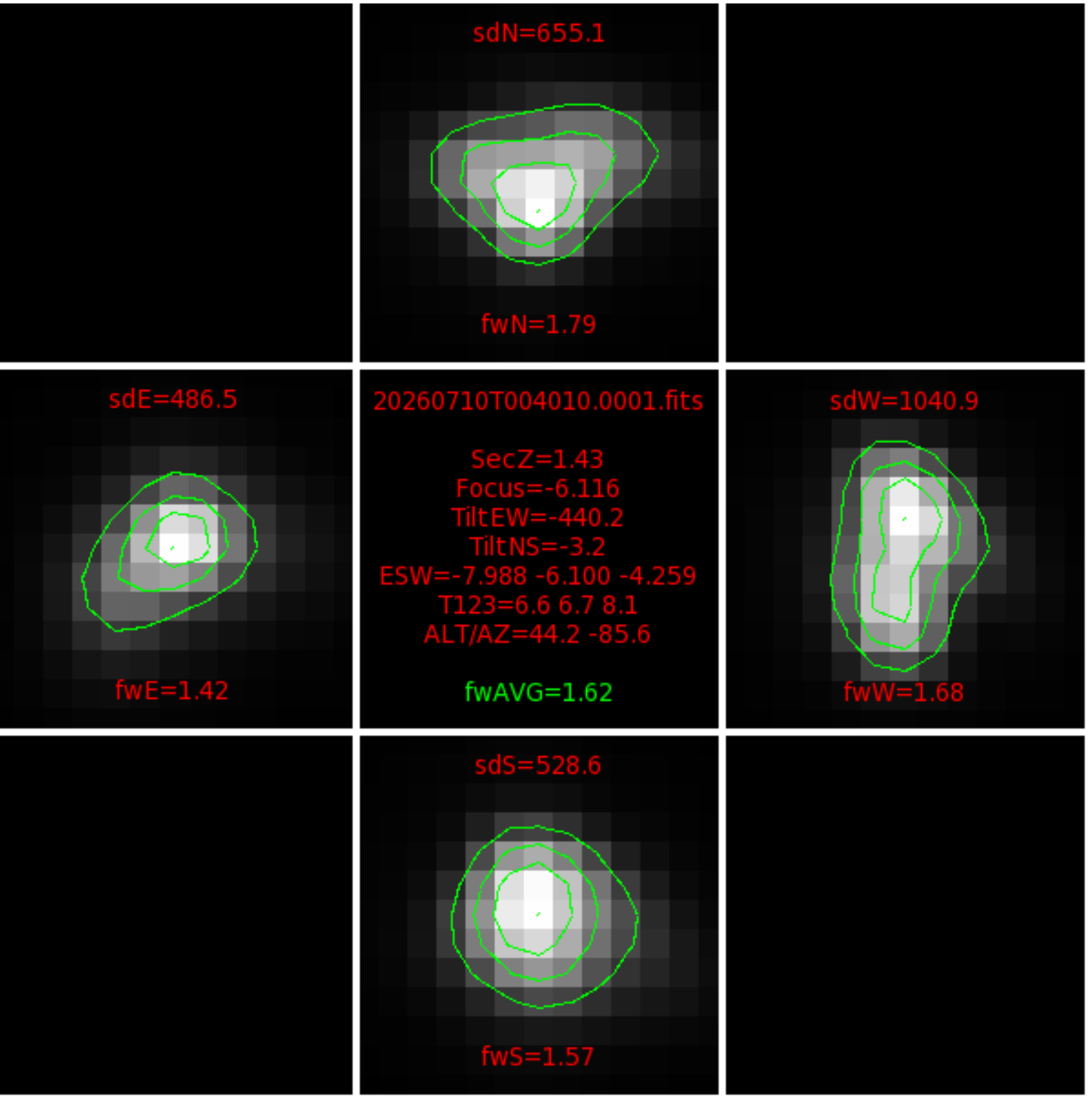
sdN=655.1
fwN=1.79
sdE=486.5
fwE=1.42
20260710T004010.0001.fits
SecZ=1.43
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=6.6 6.7 8.1
ALT/AZ=44.2 -85.6
fwAVG=1.62
sdW=1040.9
fwW=1.68
sdS=528.6
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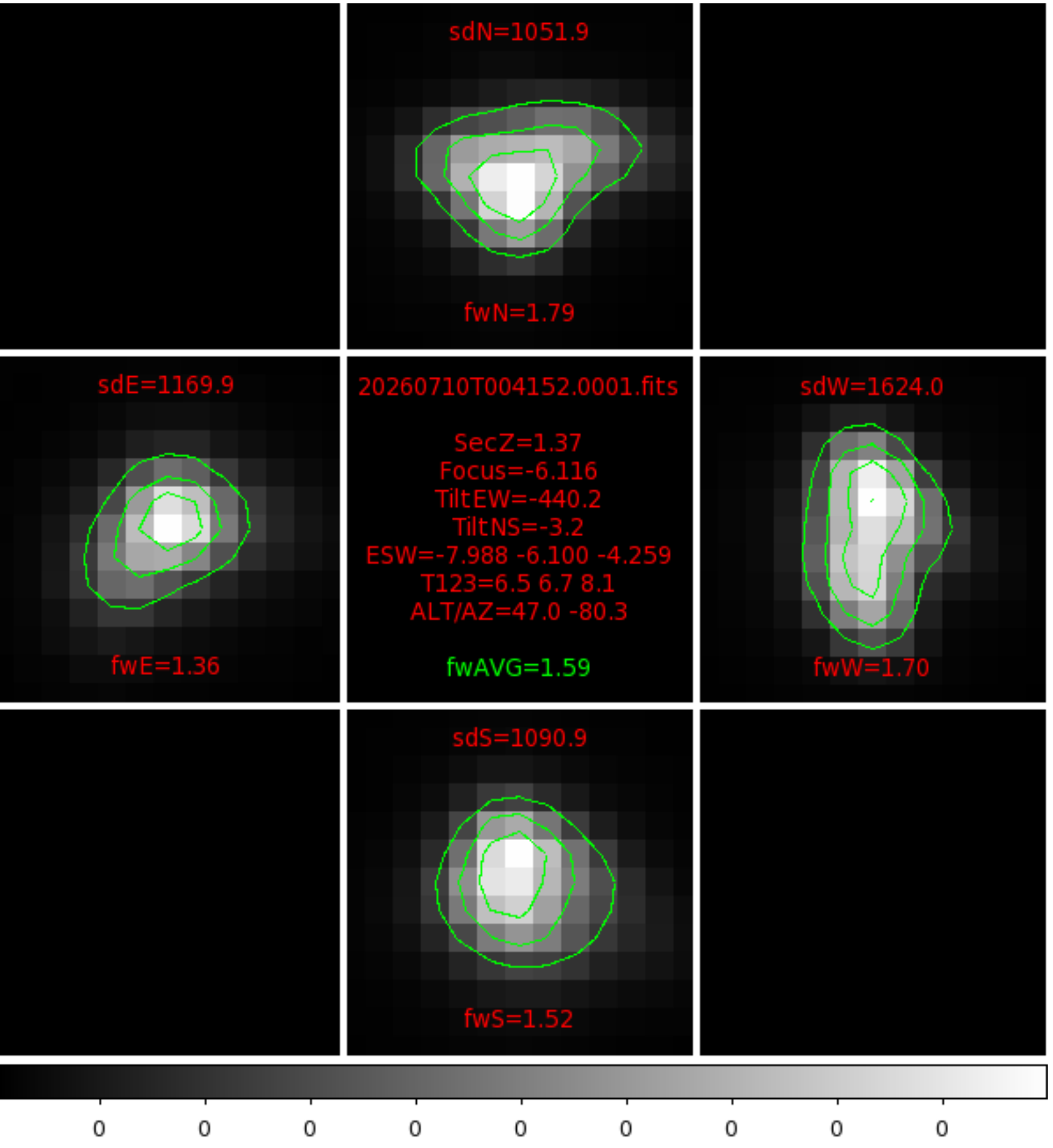
sdN=1051.9
fwN=1.79
sdE=1169.9
fwE=1.36
20260710T004152.0001.fits
SecZ=1.37
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=6.5 6.7 8.1
ALT/AZ=47.0 -80.3
fwAVG=1.59
sdW=1624.0
fwW=1.70
sdS=1090.9
fwS=1.52
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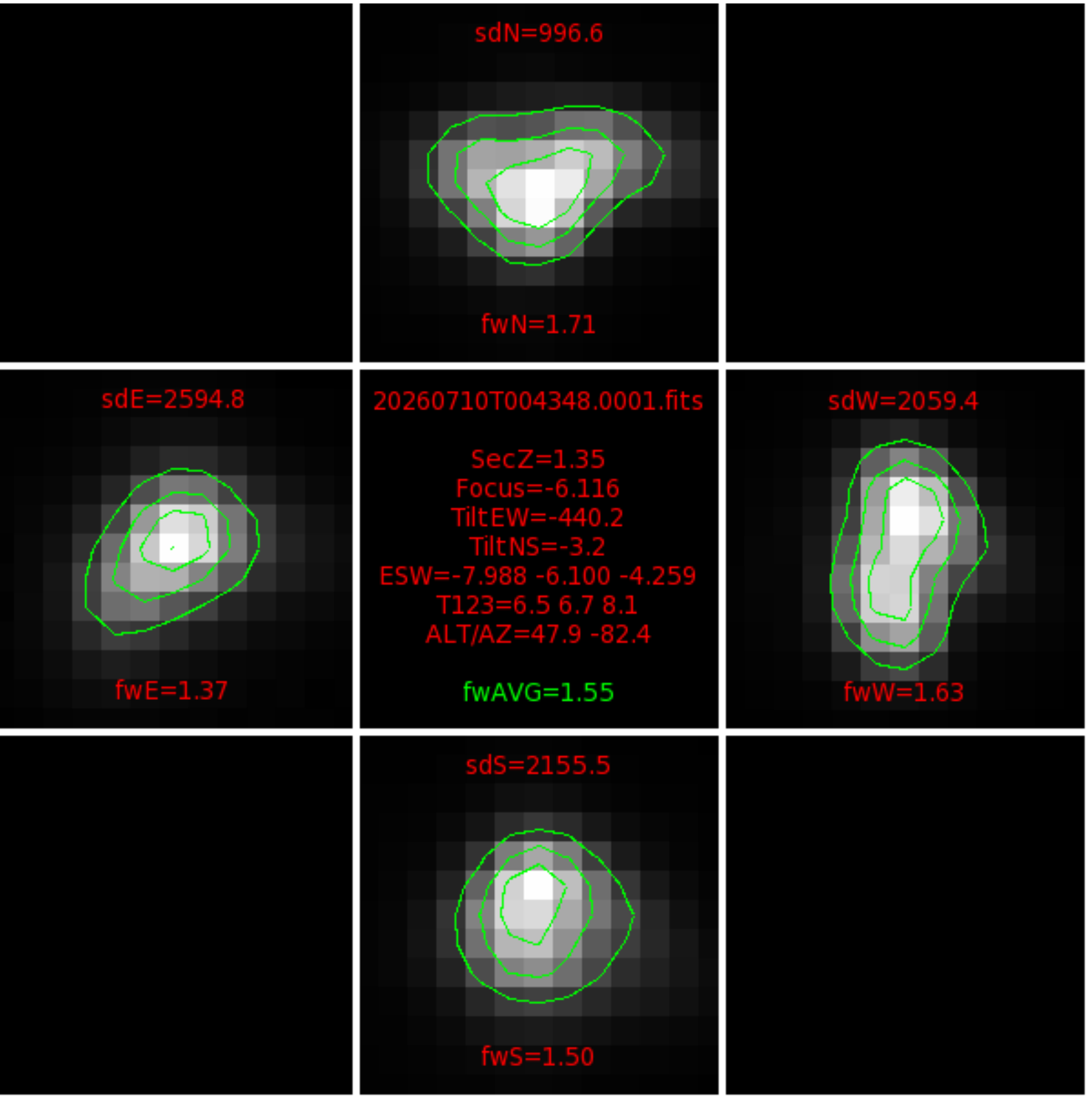
sdN=996.6
fwN=1.71
sdE=2594.8
fwE=1.37
20260710T004348.0001.fits
SecZ=1.35
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=6.5 6.7 8.1
ALT/AZ=47.9 -82.4
fwAVG=1.55
sdW=2059.4
fwW=1.63
sdS=2155.5
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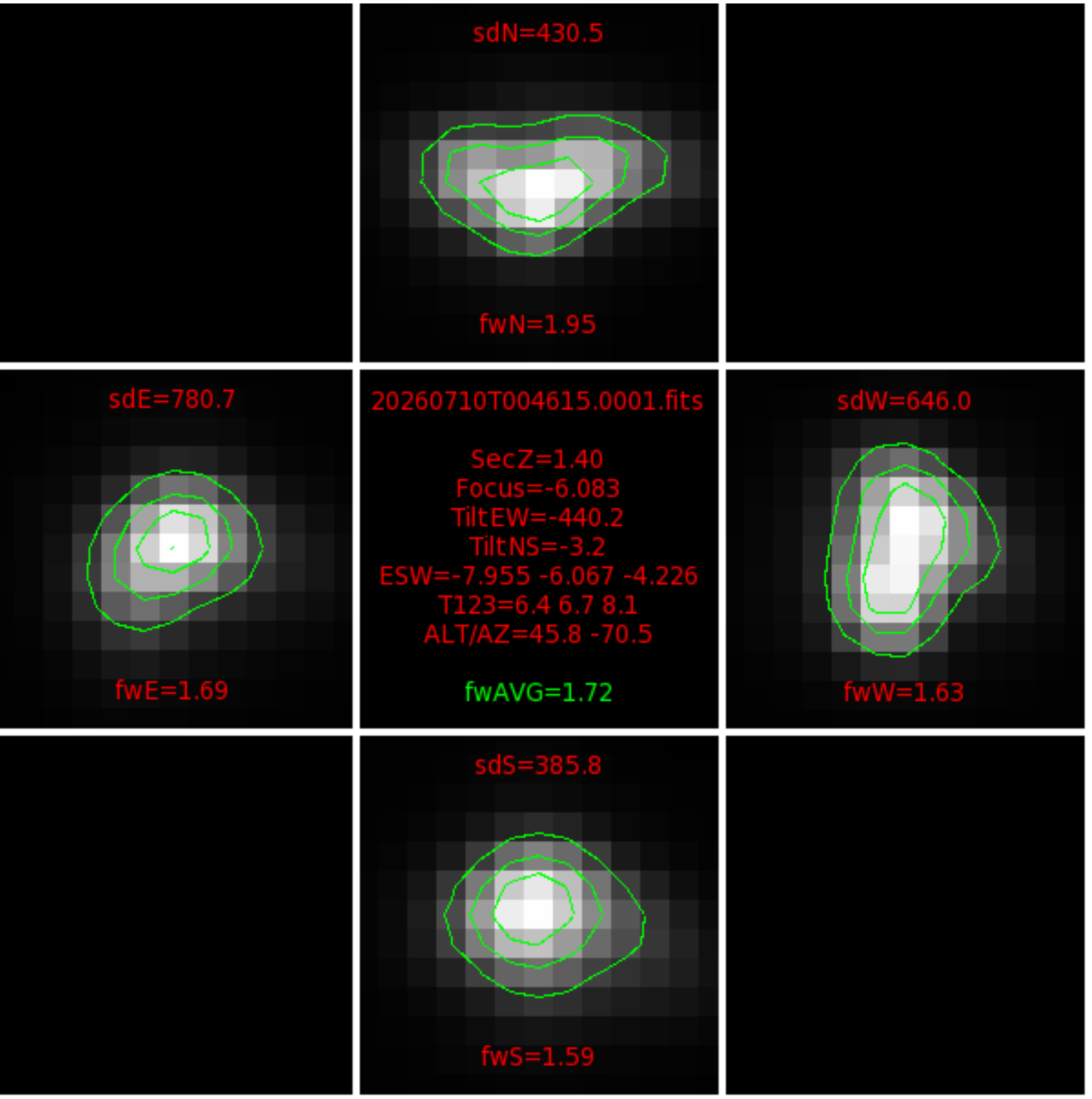
sdN=430.5
fwN=1.95
sdE=780.7
fwE=1.69
20260710T004615.0001.fits
SecZ=1.40
Focus=-6.083
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.955 -6.067 -4.226
T123=6.4 6.7 8.1
ALT/AZ=45.8 -70.5
fwAVG=1.72
sdW=646.0
fwW=1.63
sdS=385.8
fwS=1.59
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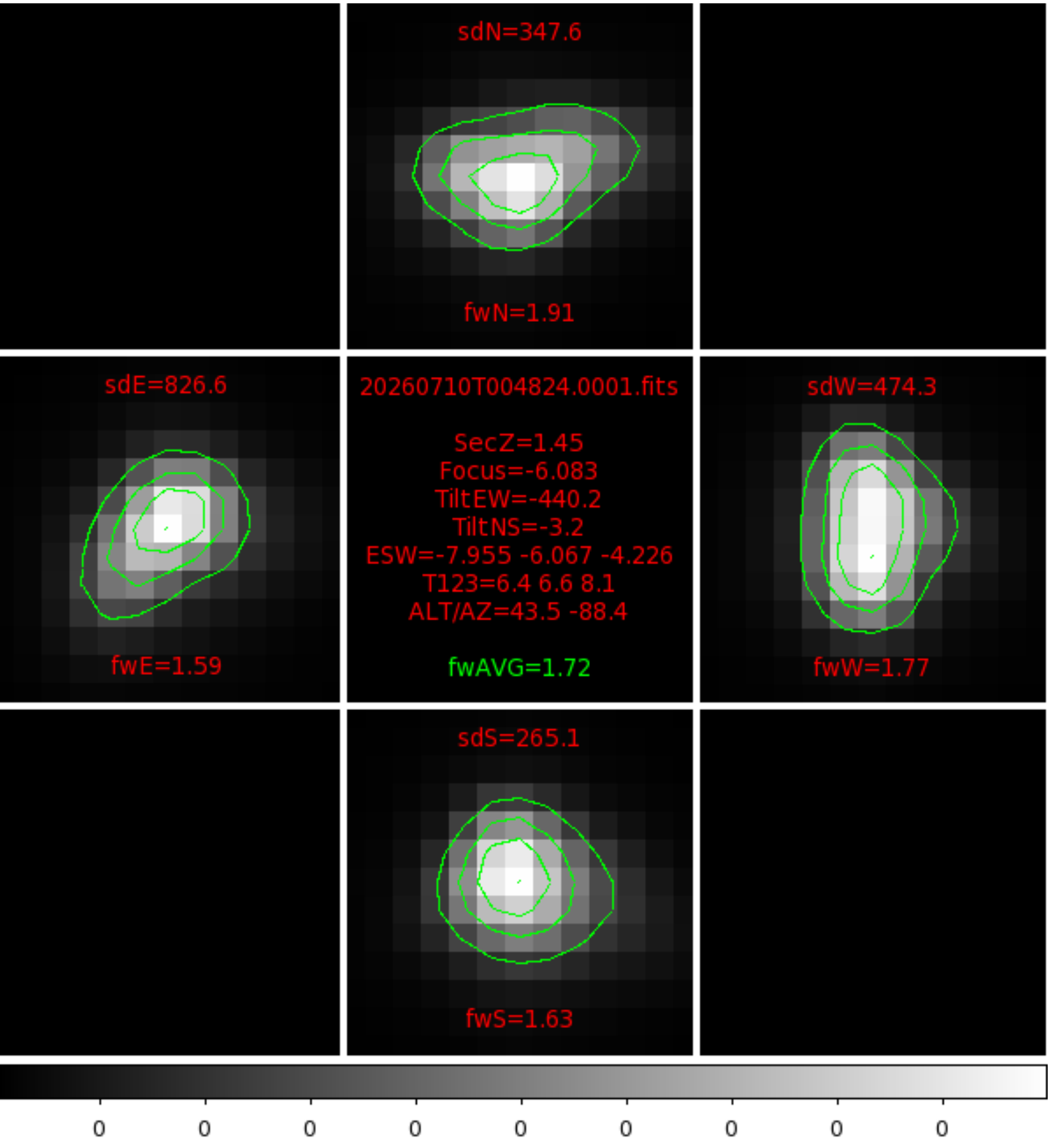
sdN=347.6
fwN=1.91
sdE=826.6
fwE=1.59
20260710T004824.0001.fits
SecZ=1.45
Focus=-6.083
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.955 -6.067 -4.226
T123=6.4 6.6 8.1
ALT/AZ=43.5 -88.4
fwAVG=1.72
sdW=474.3
fwW=1.77
sdS=265.1
fwS=1.63
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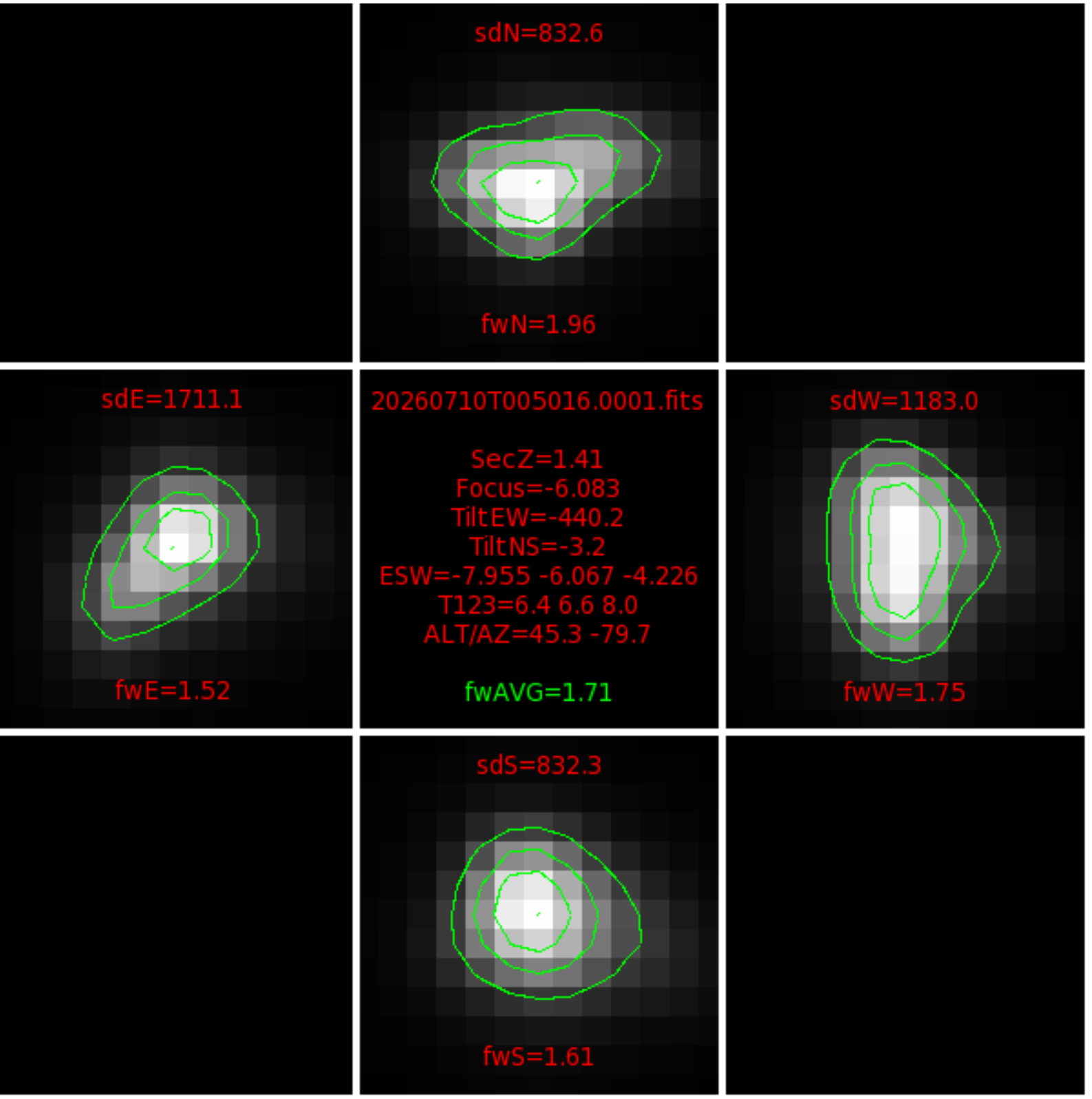
sdN=832.6
fwN=1.96
sdE=1711.1
fwE=1.52
20260710T005016.0001.fits
SecZ=1.41
Focus=-6.083
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.955 -6.067 -4.226
T123=6.4 6.6 8.0
ALT/AZ=45.3 -79.7
fwAVG=1.71
sdW=1183.0
fwW=1.75
sdS=832.3
fwS=1.61
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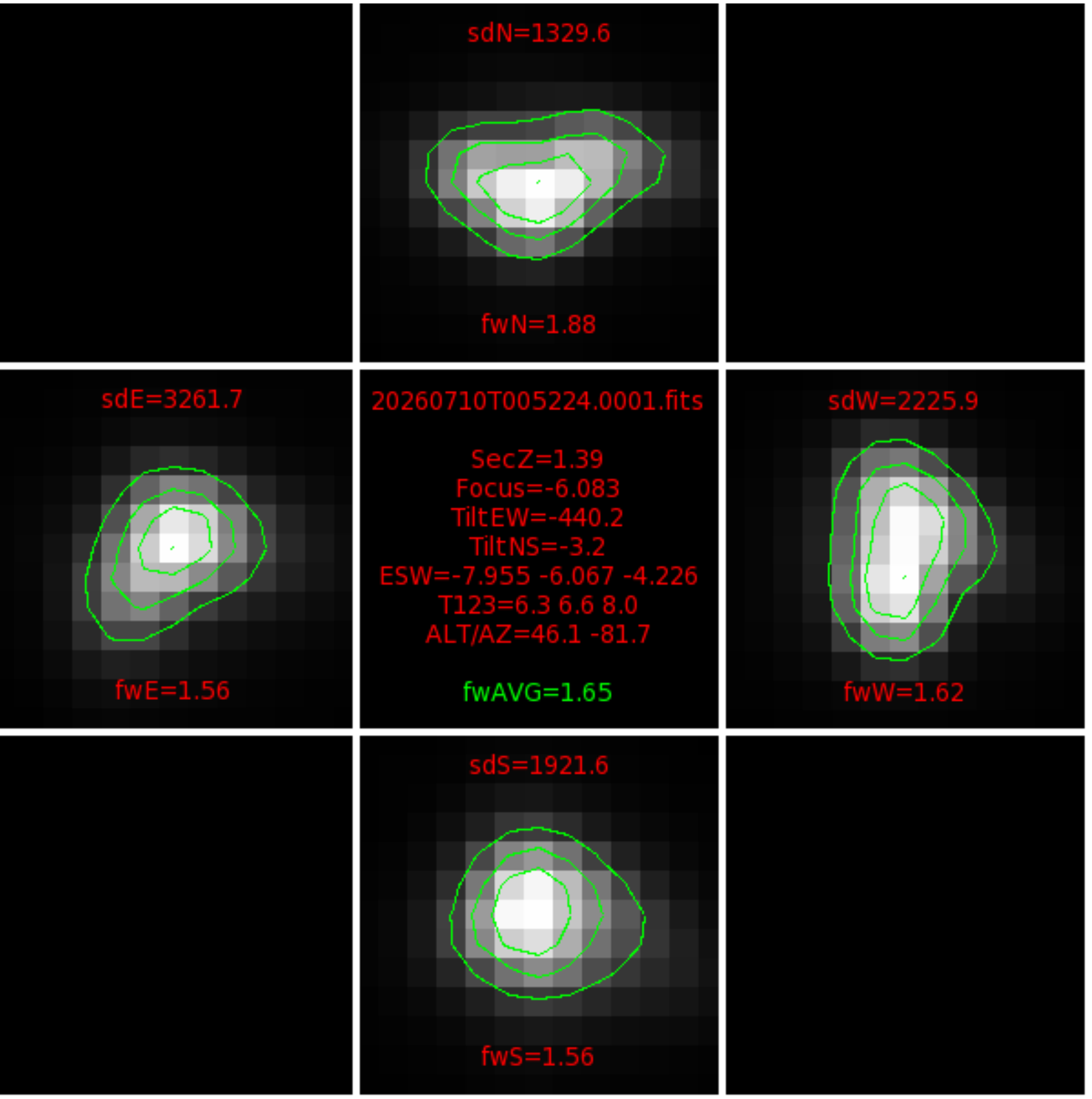
sdN=1329.6
fwN=1.88
sdE=3261.7
fwE=1.56
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SecZ=1.39
Focus=-6.083
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.955 -6.067 -4.226
T123=6.3 6.6 8.0
ALT/AZ=46.1 -81.7
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sdW=2225.9
fwW=1.62
sdS=1921.6
fwS=1.56
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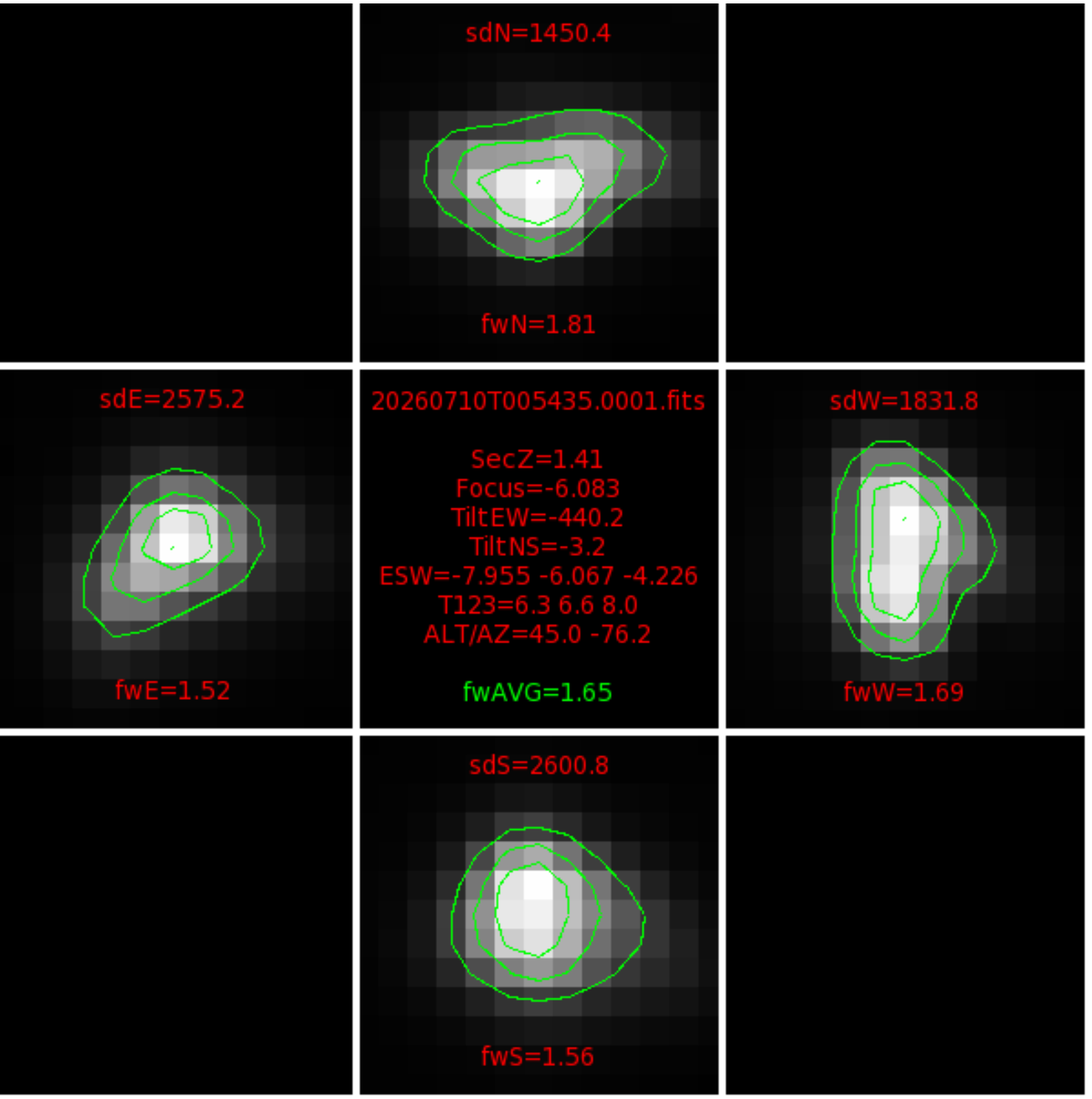
sdN=1450.4
fwN=1.81
sdE=2575.2
fwE=1.52
20260710T005435.0001.fits
SecZ=1.41
Focus=-6.083
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.955 -6.067 -4.226
T123=6.3 6.6 8.0
ALT/AZ=45.0 -76.2
fwAVG=1.65
sdW=1831.8
fwW=1.69
sdS=2600.8
fwS=1.56
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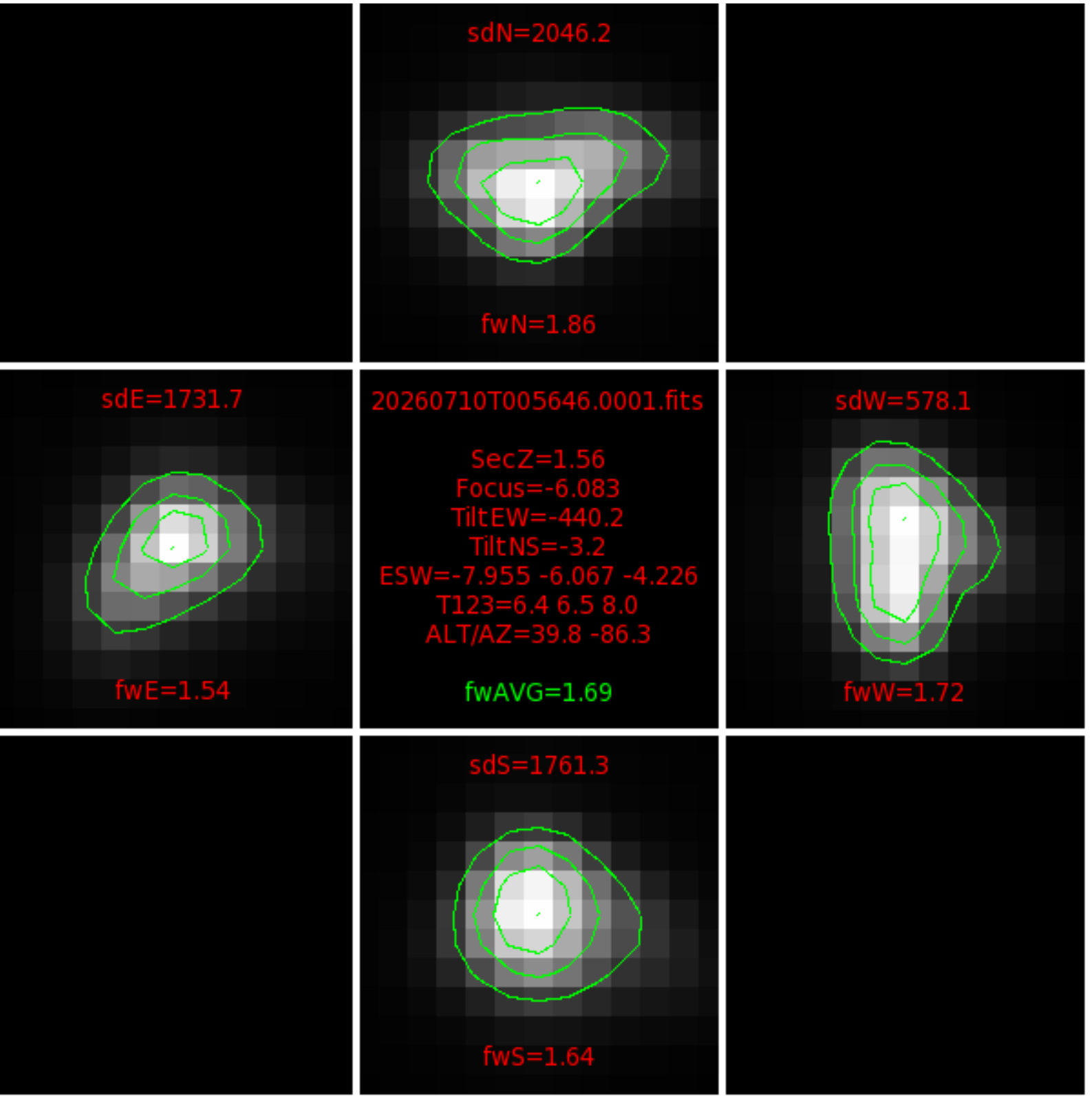
sdN=2046.2
fwN=1.86
sdE=1731.7
fwE=1.54
20260710T005646.0001.fits
SecZ=1.56
Focus=-6.083
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.955 -6.067 -4.226
T123=6.4 6.5 8.0
ALT/AZ=39.8 -86.3
fwAVG=1.69
sdW=578.1
fwW=1.72
sdS=1761.3
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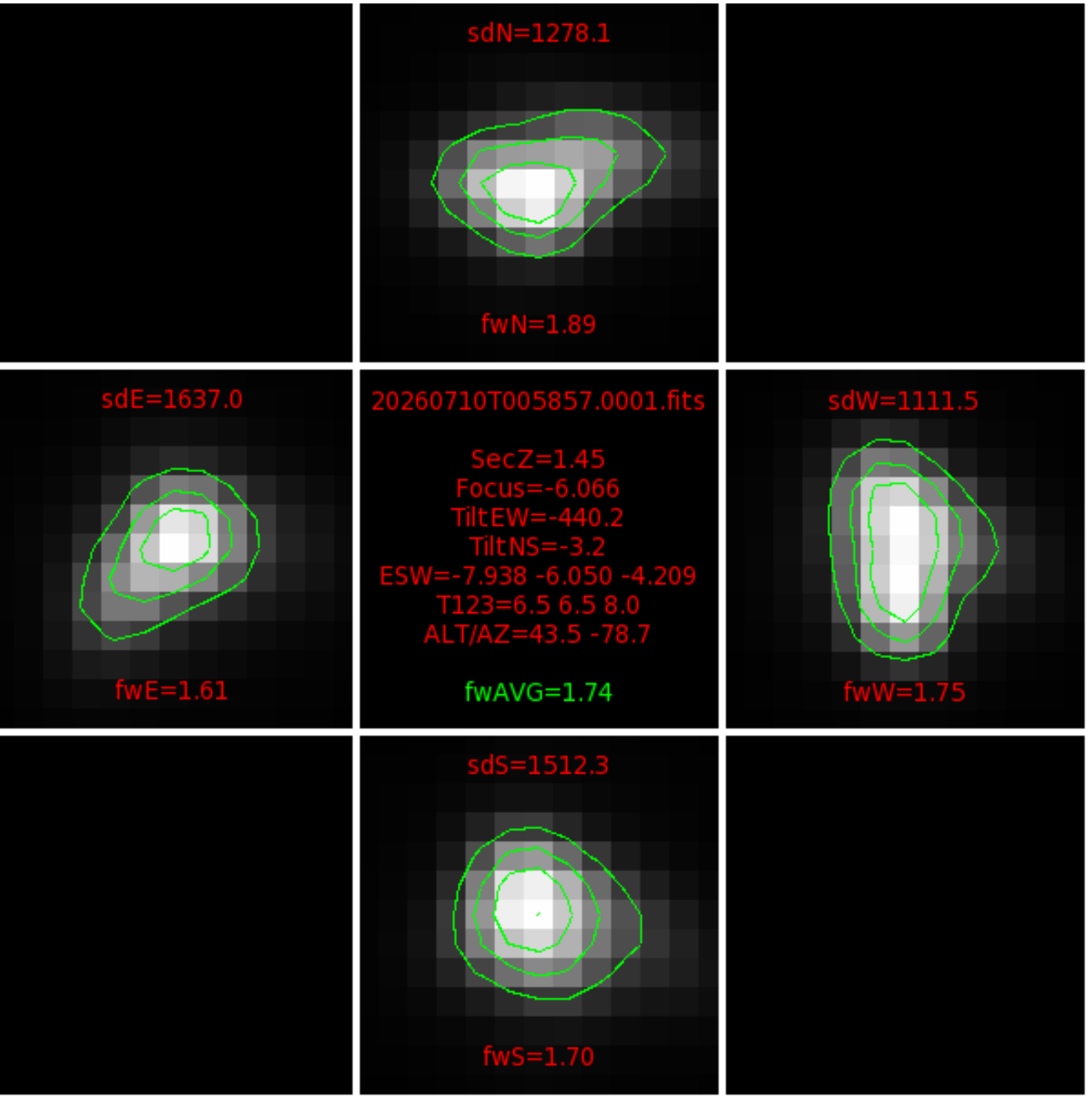
sdN=1278.1
fwN=1.89
sdE=1637.0
fwE=1.61
20260710T005857.0001.fits
SecZ=1.45
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.5 6.5 8.0
ALT/AZ=43.5 -78.7
fwAVG=1.74
sdW=1111.5
fwW=1.75
sdS=1512.3
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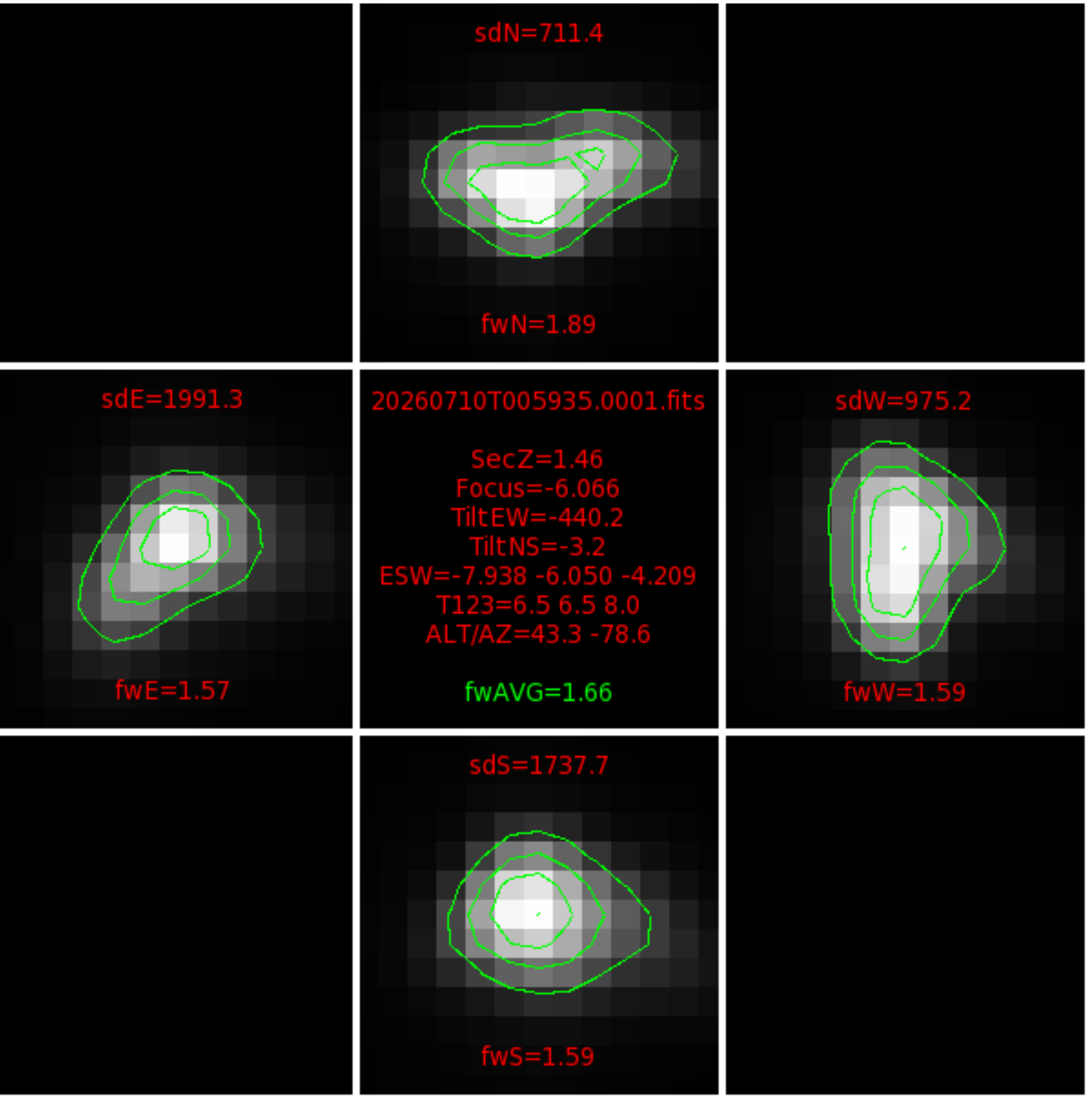
sdN=711.4
fwN=1.89
sdE=1991.3
fwE=1.57
20260710T005935.0001.fits
SecZ=1.46
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.5 6.5 8.0
ALT/AZ=43.3 -78.6
fwAVG=1.66
sdW=975.2
fwW=1.59
sdS=1737.7
fwS=1.59
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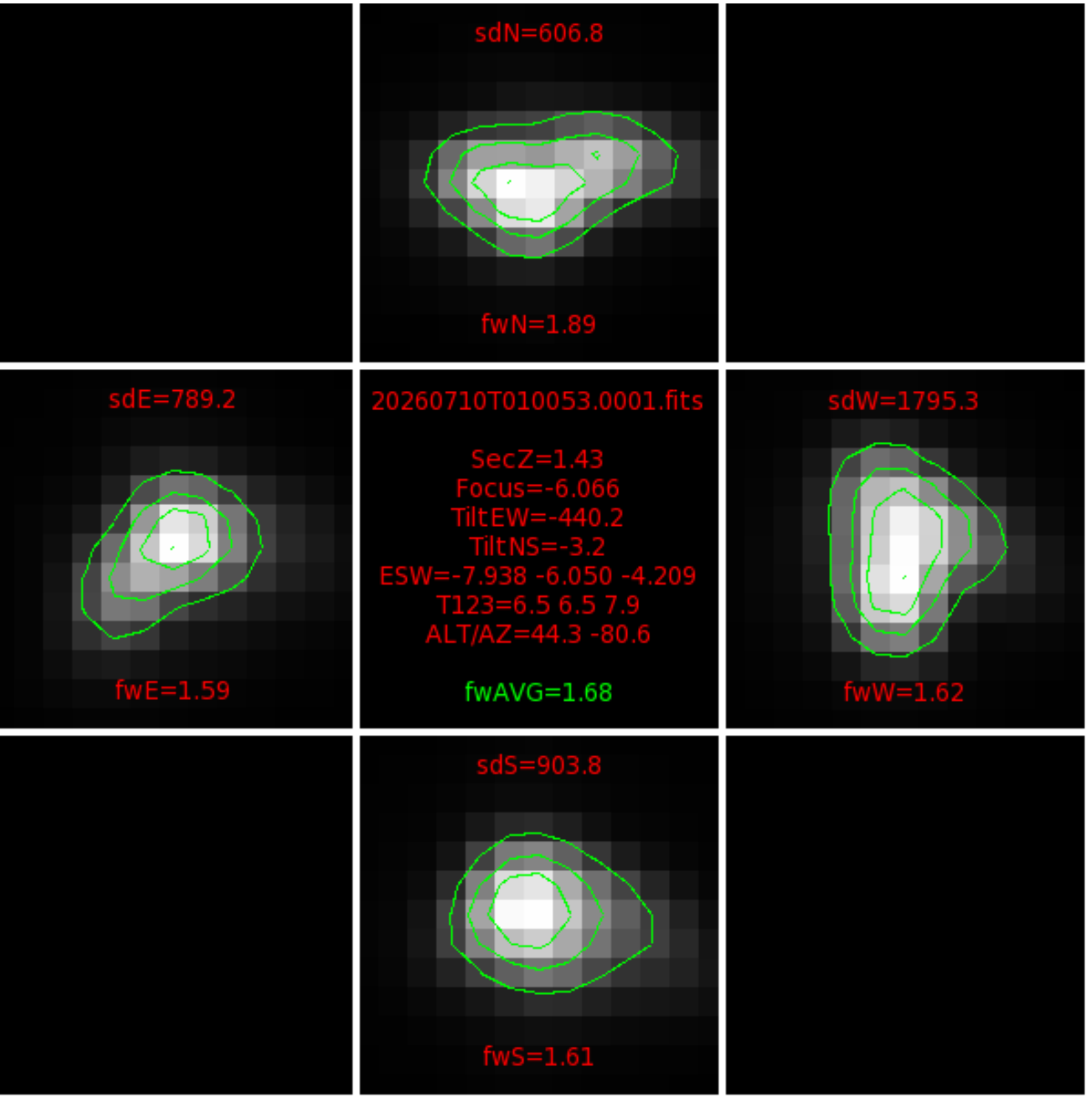
sdN=606.8
fwN=1.89
sdE=789.2
fwE=1.59
20260710T010053.0001.fits
SecZ=1.43
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.5 6.5 7.9
ALT/AZ=44.3 -80.6
fwAVG=1.68
sdW=1795.3
fwW=1.62
sdS=903.8
fwS=1.61
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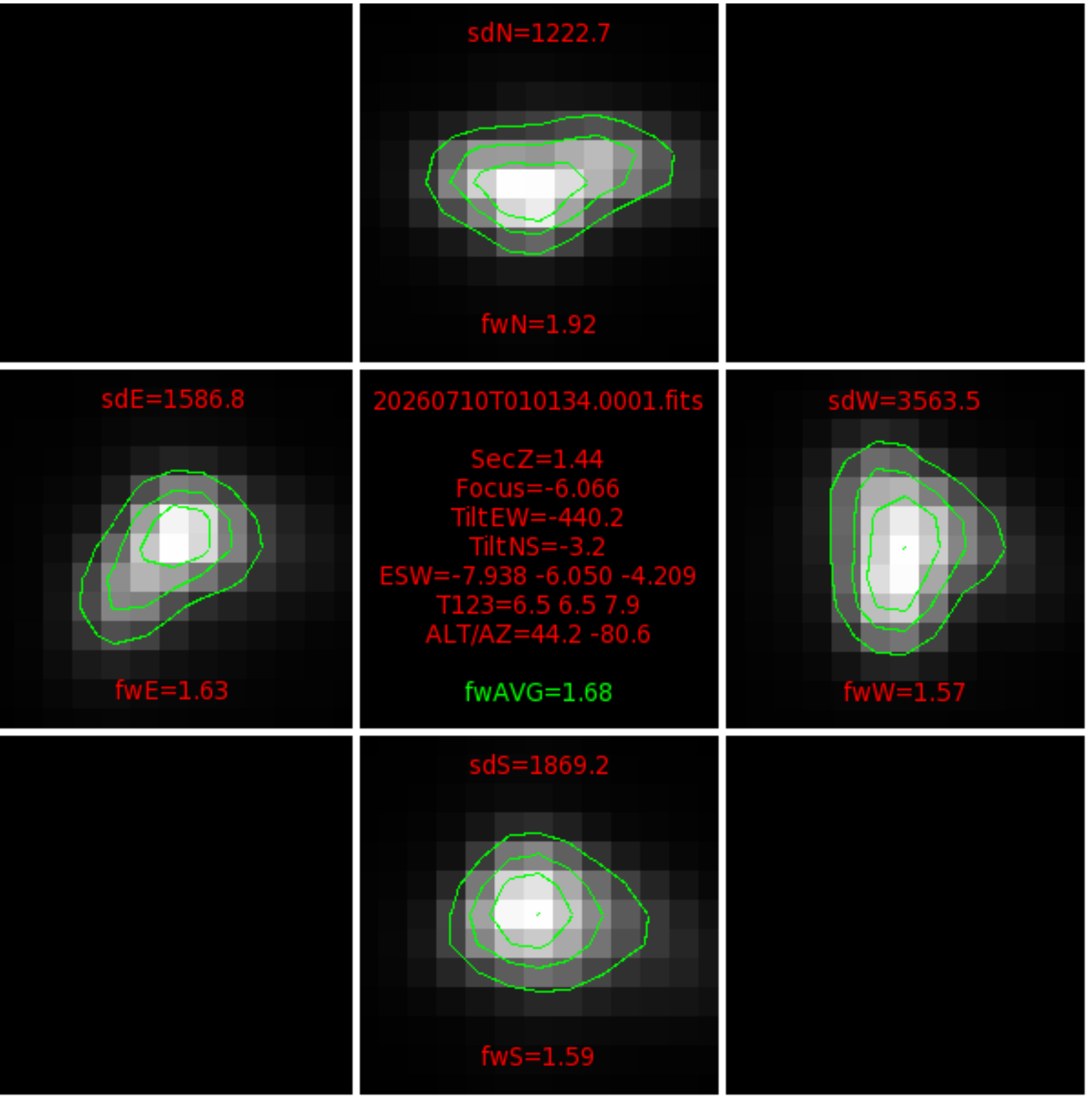
sdN=1222.7
fwN=1.92
sdE=1586.8
fwE=1.63
20260710T010134.0001.fits
SecZ=1.44
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.5 6.5 7.9
ALT/AZ=44.2 -80.6
fwAVG=1.68
sdW=3563.5
fwW=1.57
sdS=1869.2
fwS=1.59
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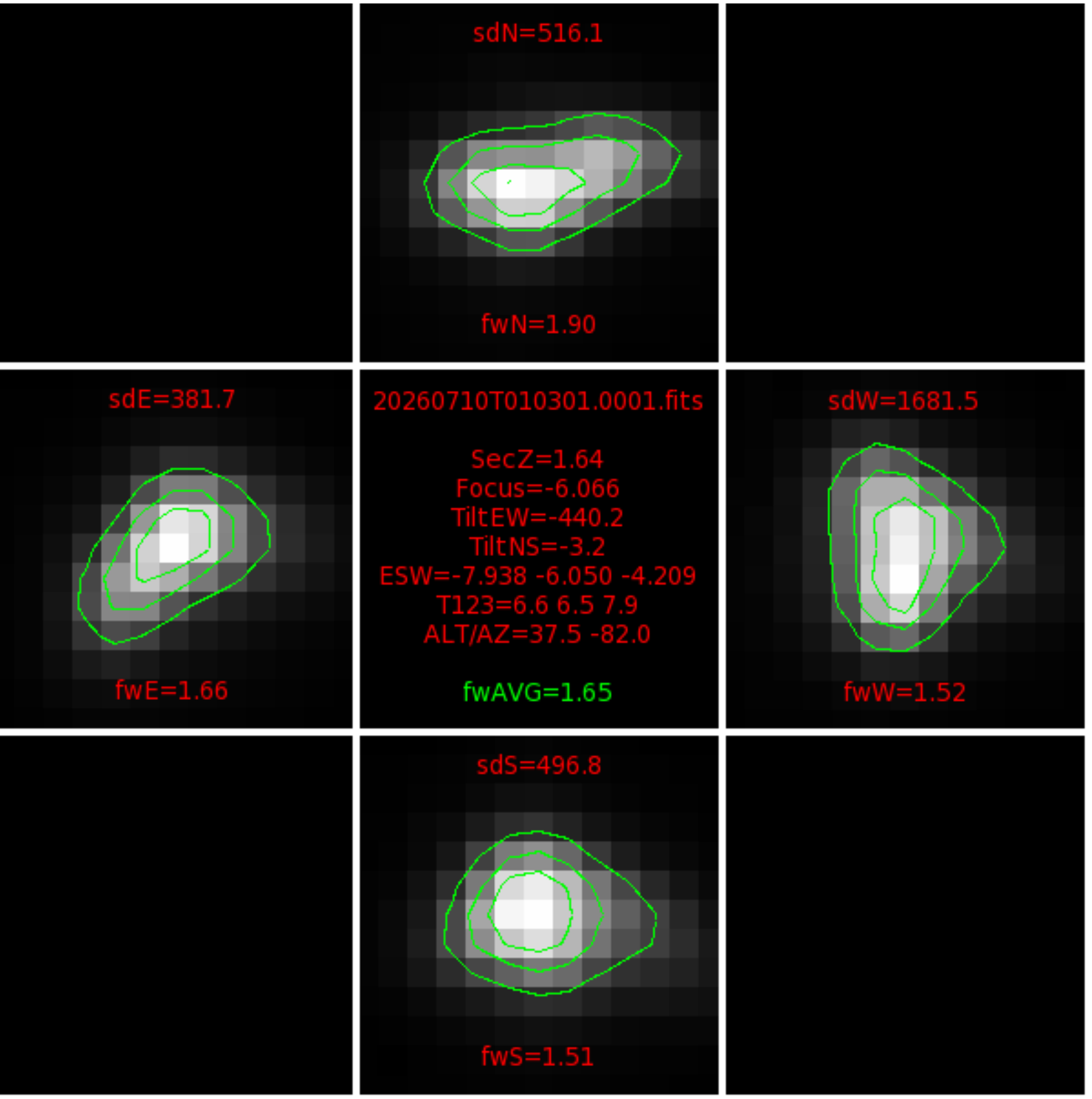
sdN=516.1
fwN=1.90
sdE=381.7
fwE=1.66
20260710T010301.0001.fits
SecZ=1.64
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.6 6.5 7.9
ALT/AZ=37.5 -82.0
fwAVG=1.65
sdW=1681.5
fwW=1.52
sdS=496.8
fwS=1.51
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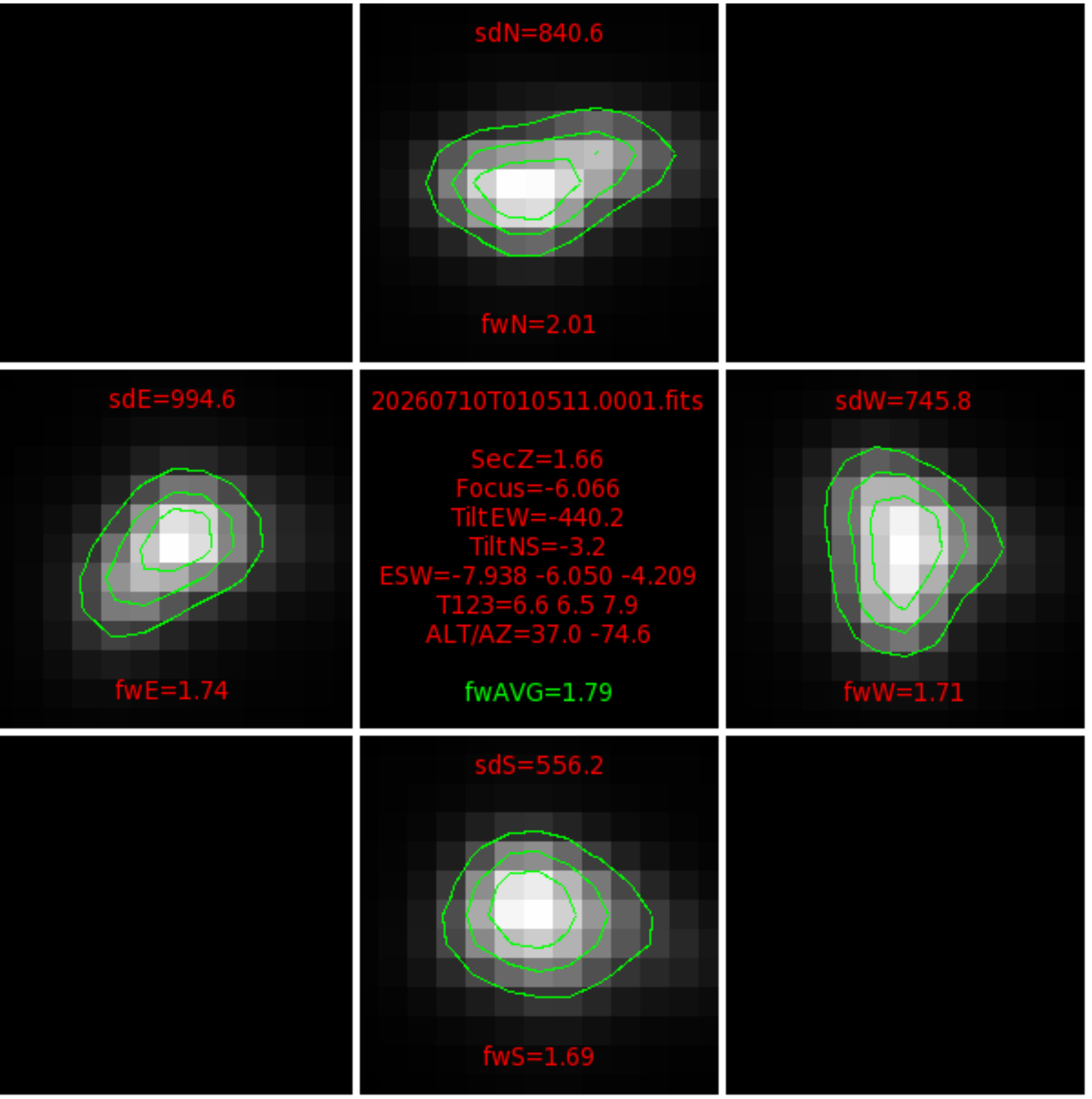
sdN=840.6
fwN=2.01
sdE=994.6
fwE=1.74
20260710T010511.0001.fits
SecZ=1.66
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.6 6.5 7.9
ALT/AZ=37.0 -74.6
fwAVG=1.79
sdW=745.8
fwW=1.71
sdS=556.2
fwS=1.69
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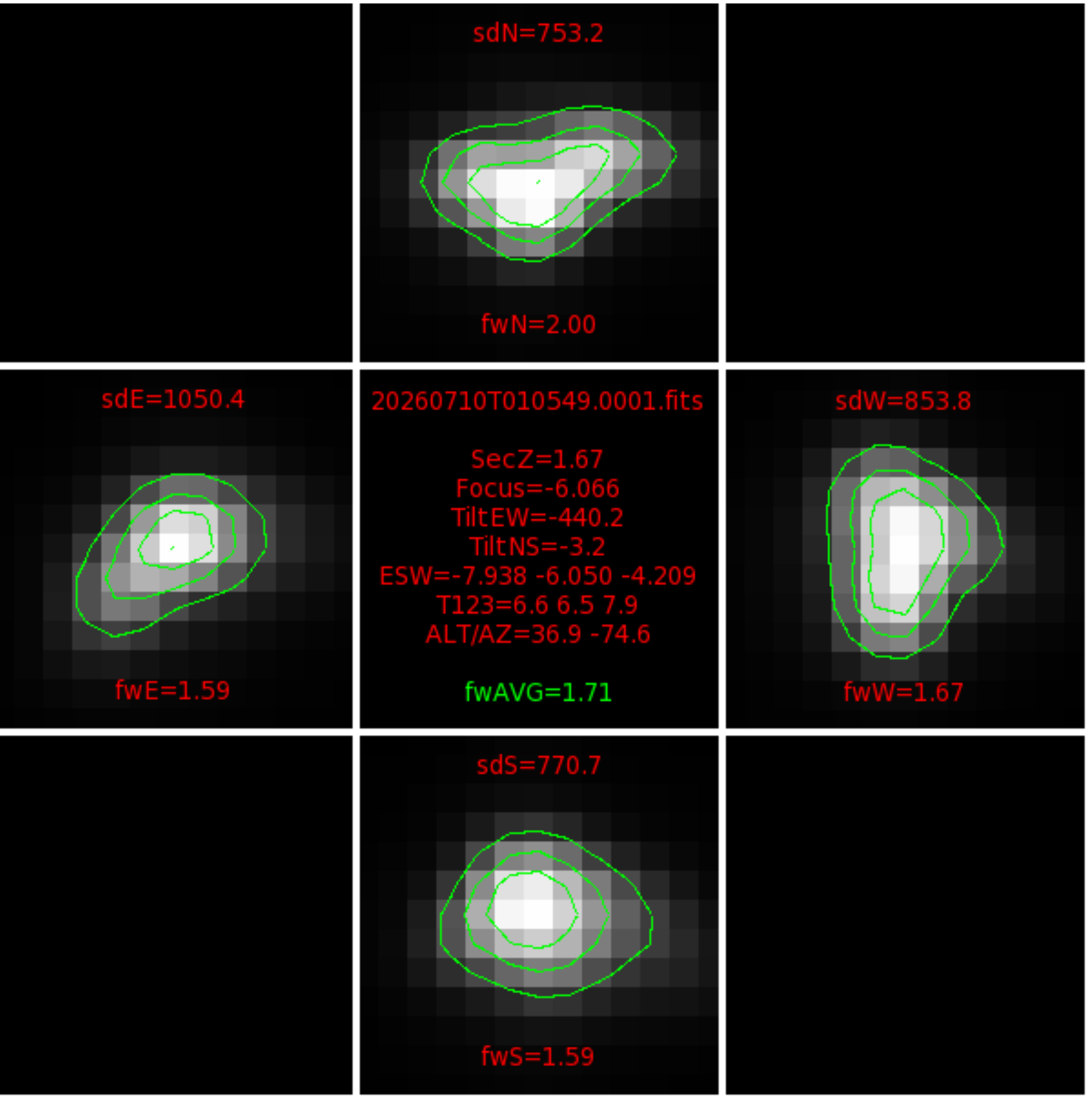
sdN=753.2
fwN=2.00
sdE=1050.4
fwE=1.59
20260710T010549.0001.fits
SecZ=1.67
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.6 6.5 7.9
ALT/AZ=36.9 -74.6
fwAVG=1.71
sdW=853.8
fwW=1.67
sdS=770.7
fwS=1.59
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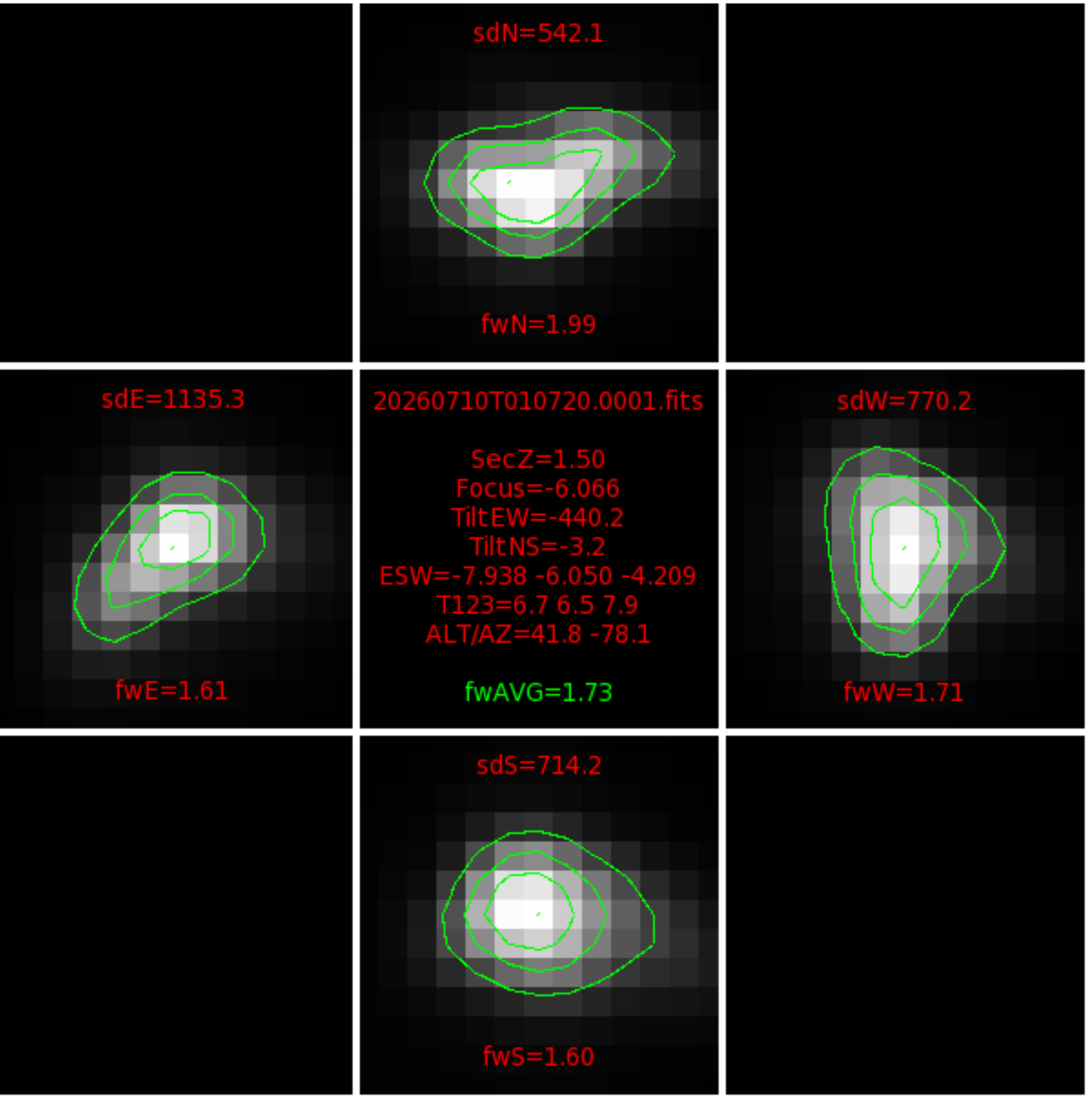
sdN=542.1
fwN=1.99
sdE=1135.3
fwE=1.61
20260710T010720.0001.fits
SecZ=1.50
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.7 6.5 7.9
ALT/AZ=41.8 -78.1
fwAVG=1.73
sdW=770.2
fwW=1.71
sdS=714.2
fwS=1.60
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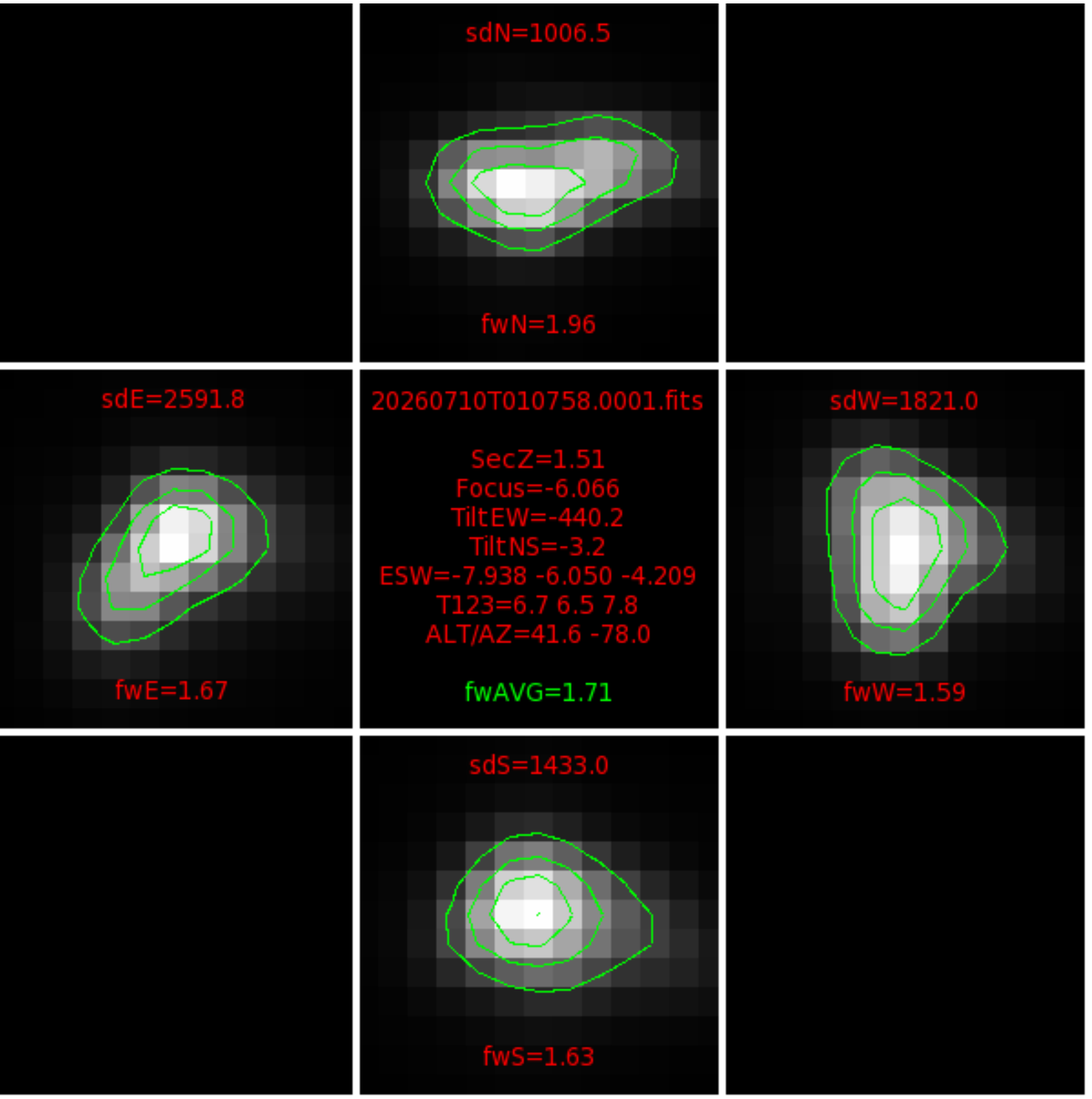
sdN=1006.5
fwN=1.96
sdE=2591.8
fwE=1.67
20260710T010758.0001.fits
SecZ=1.51
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.7 6.5 7.8
ALT/AZ=41.6 -78.0
fwAVG=1.71
sdW=1821.0
fwW=1.59
sdS=1433.0
fwS=1.63
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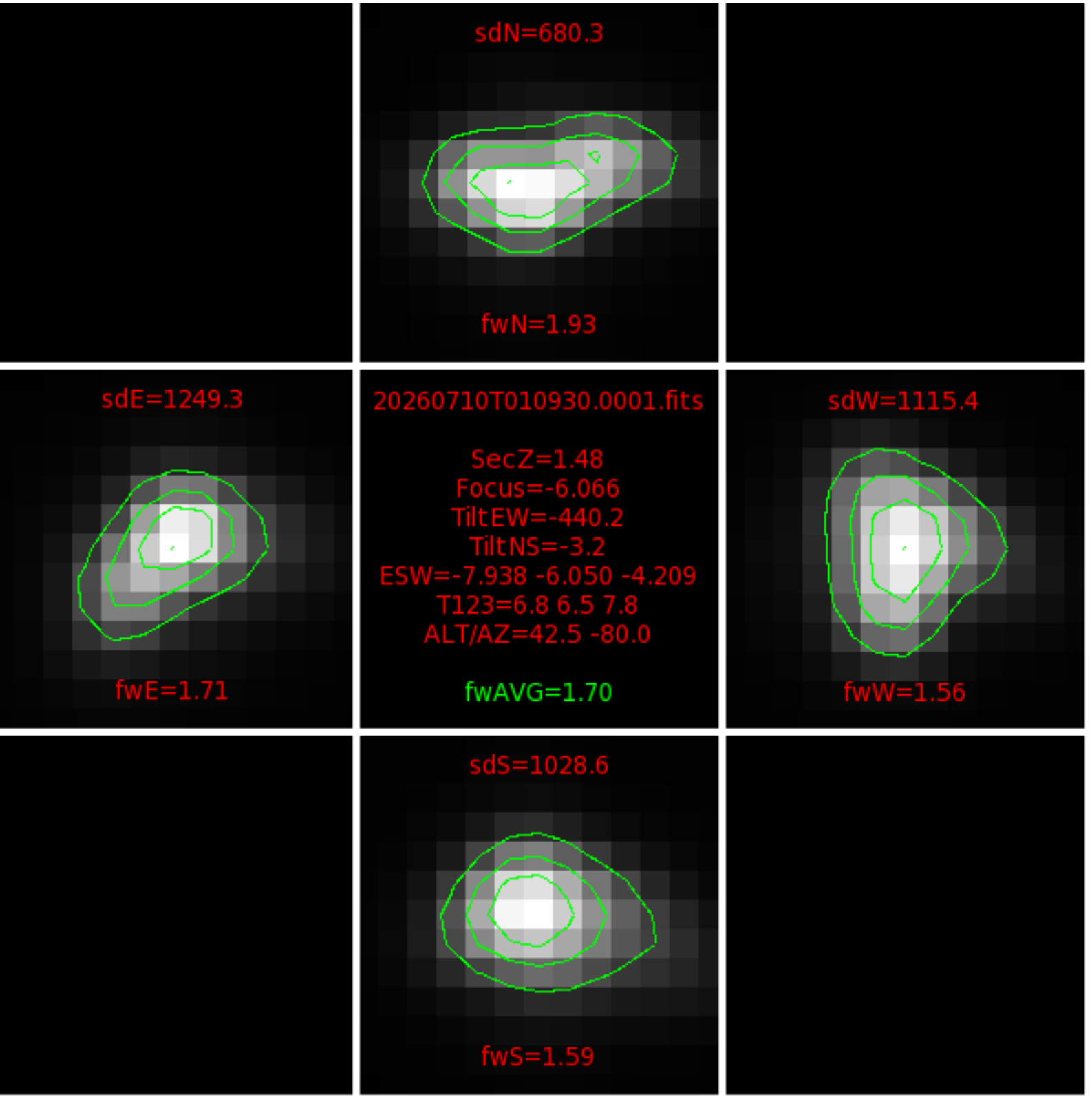
sdN=680.3
fwN=1.93
sdE=1249.3
fwE=1.71
20260710T010930.0001.fits
SecZ=1.48
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.8 6.5 7.8
ALT/AZ=42.5 -80.0
fwAVG=1.70
sdW=1115.4
fwW=1.56
sdS=1028.6
fwS=1.59
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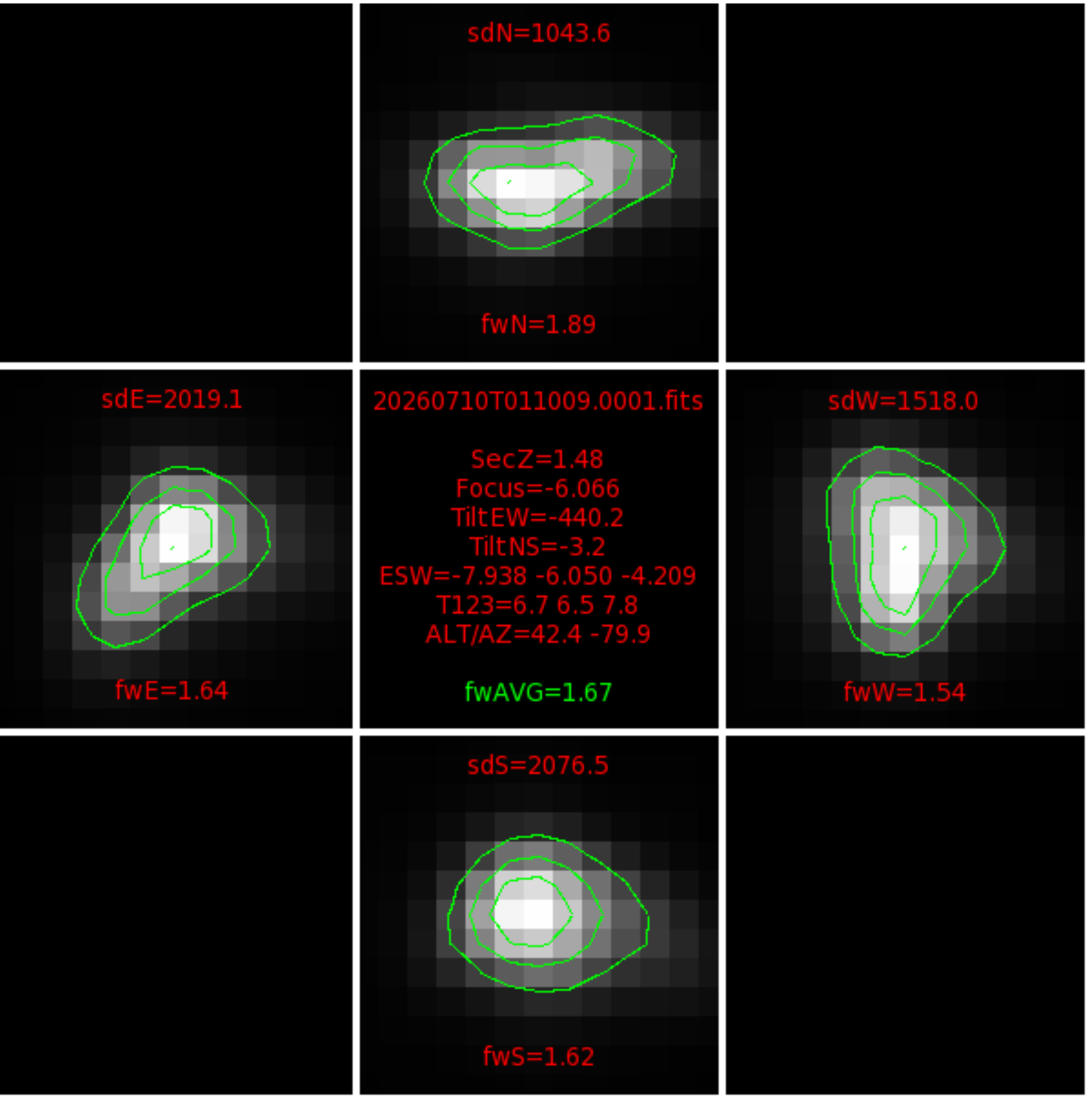
sdN=1043.6
fwN=1.89
sdE=2019.1
fwE=1.64
20260710T011009.0001.fits
SecZ=1.48
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.7 6.5 7.8
ALT/AZ=42.4 -79.9
fwAVG=1.67
sdW=1518.0
fwW=1.54
sdS=2076.5
fwS=1.62
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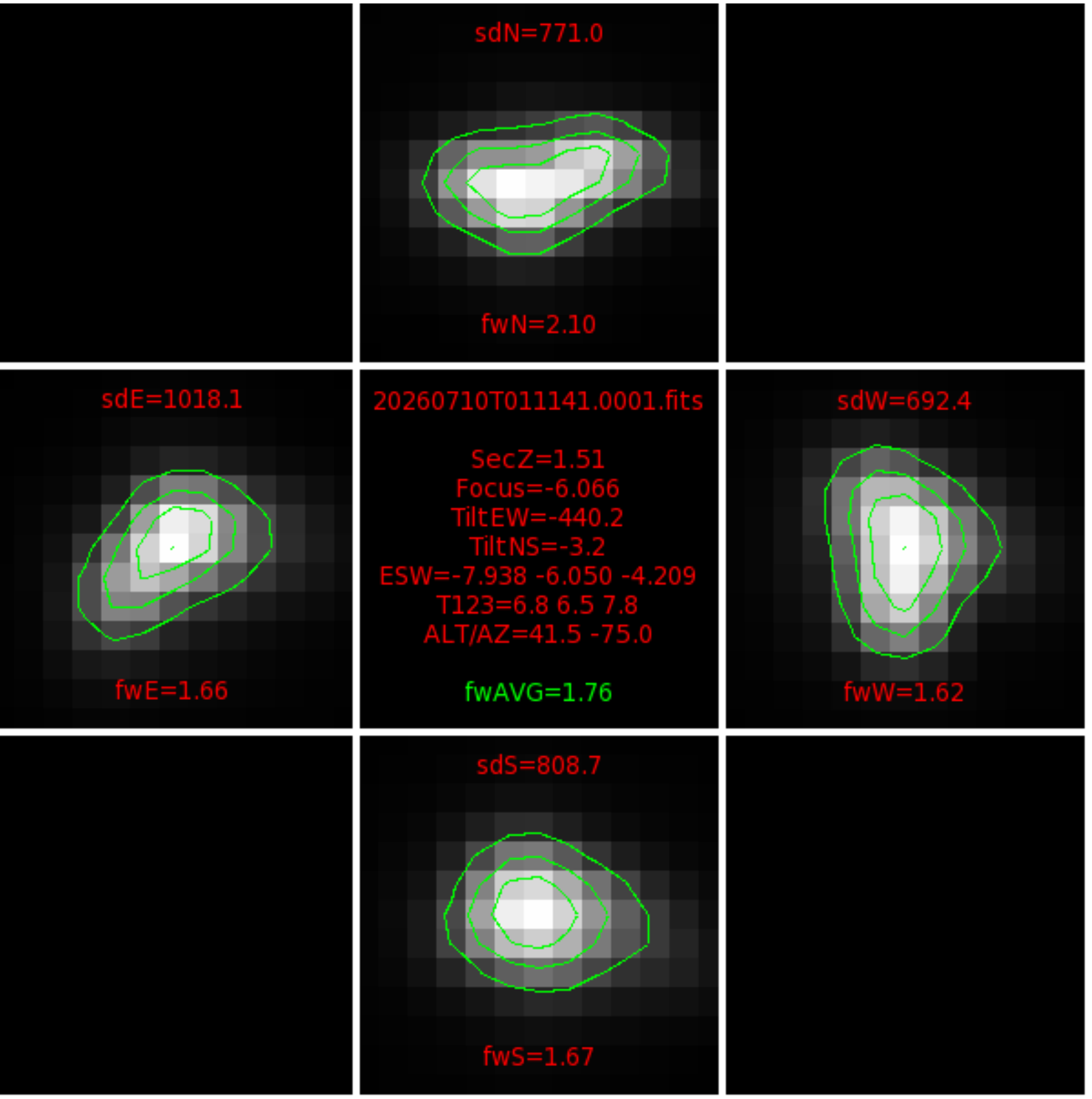
sdN=771.0
fwN=2.10
sdE=1018.1
fwE=1.66
20260710T011141.0001.fits
SecZ=1.51
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.8 6.5 7.8
ALT/AZ=41.5 -75.0
fwAVG=1.76
sdW=692.4
fwW=1.62
sdS=808.7
fwS=1.67
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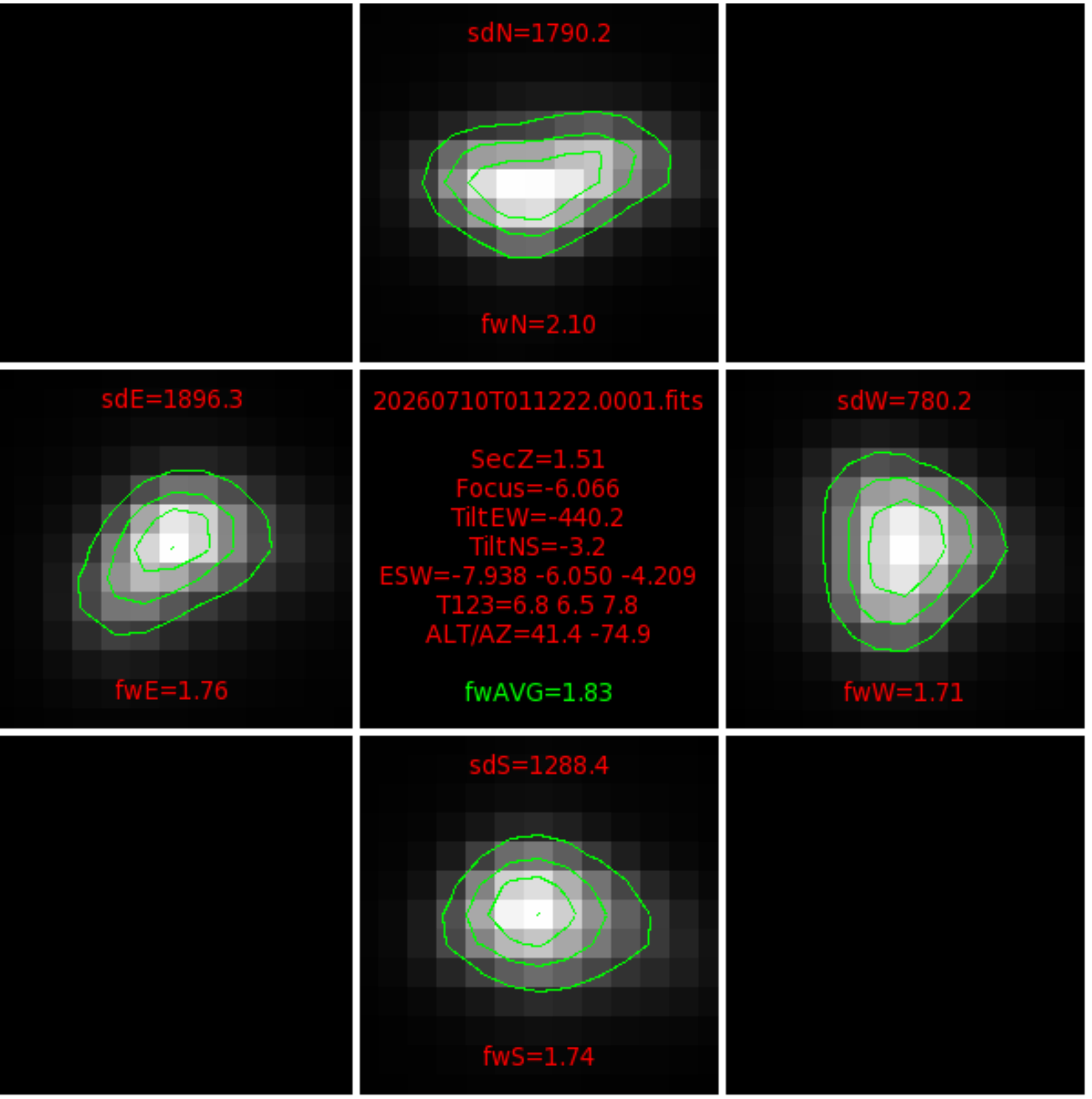
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fwN=2.10
sdE=1896.3
fwE=1.76
20260710T011222.0001.fits
SecZ=1.51
Focus=-6.066
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.938 -6.050 -4.209
T123=6.8 6.5 7.8
ALT/AZ=41.4 -74.9
fwAVG=1.83
sdW=780.2
fwW=1.71
sdS=1288.4
fwS=1.74
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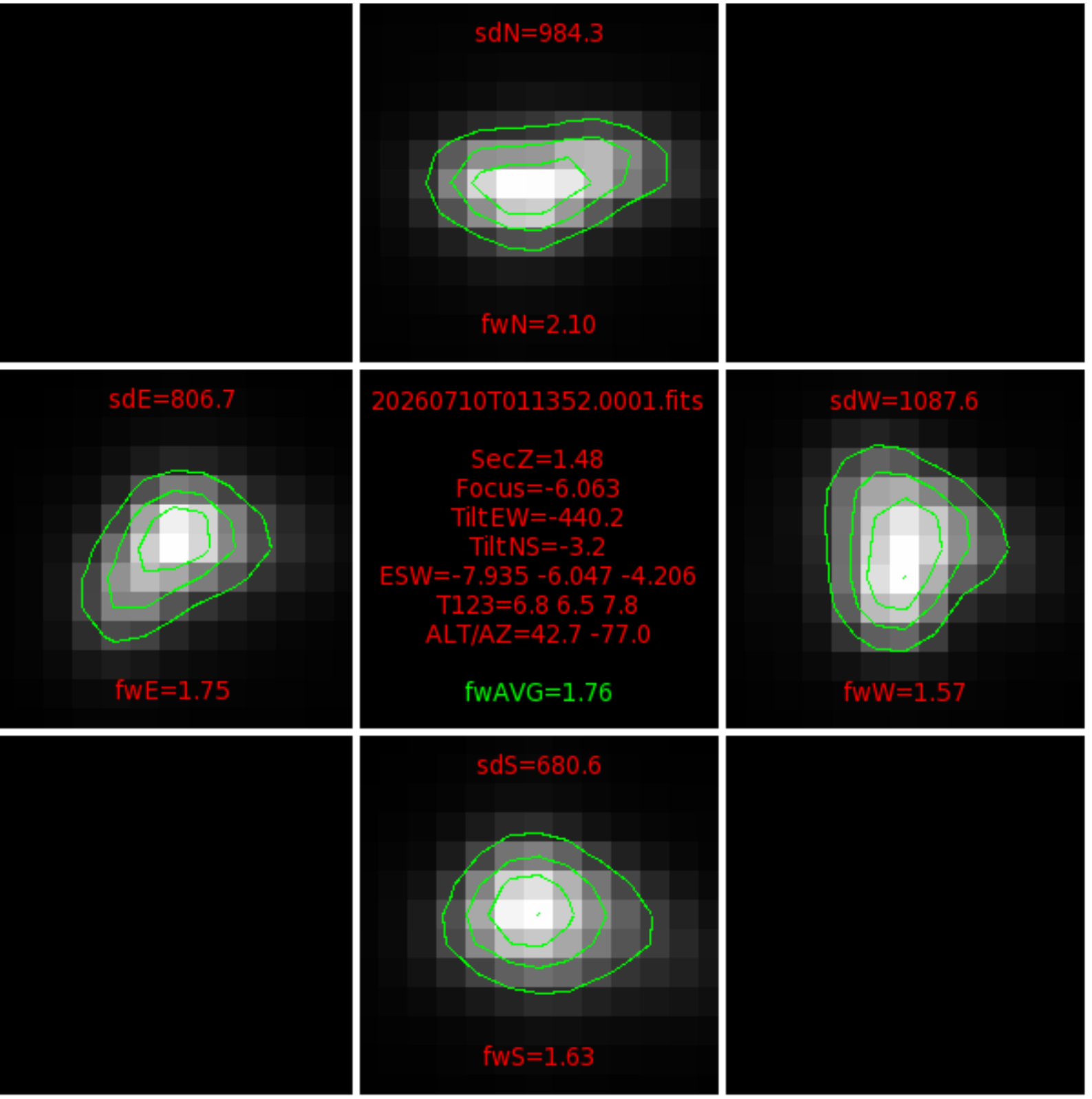
sdN=984.3
fwN=2.10
sdE=806.7
fwE=1.75
20260710T011352.0001.fits
SecZ=1.48
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.5 7.8
ALT/AZ=42.7 -77.0
fwAVG=1.76
sdW=1087.6
fwW=1.57
sdS=680.6
fwS=1.63
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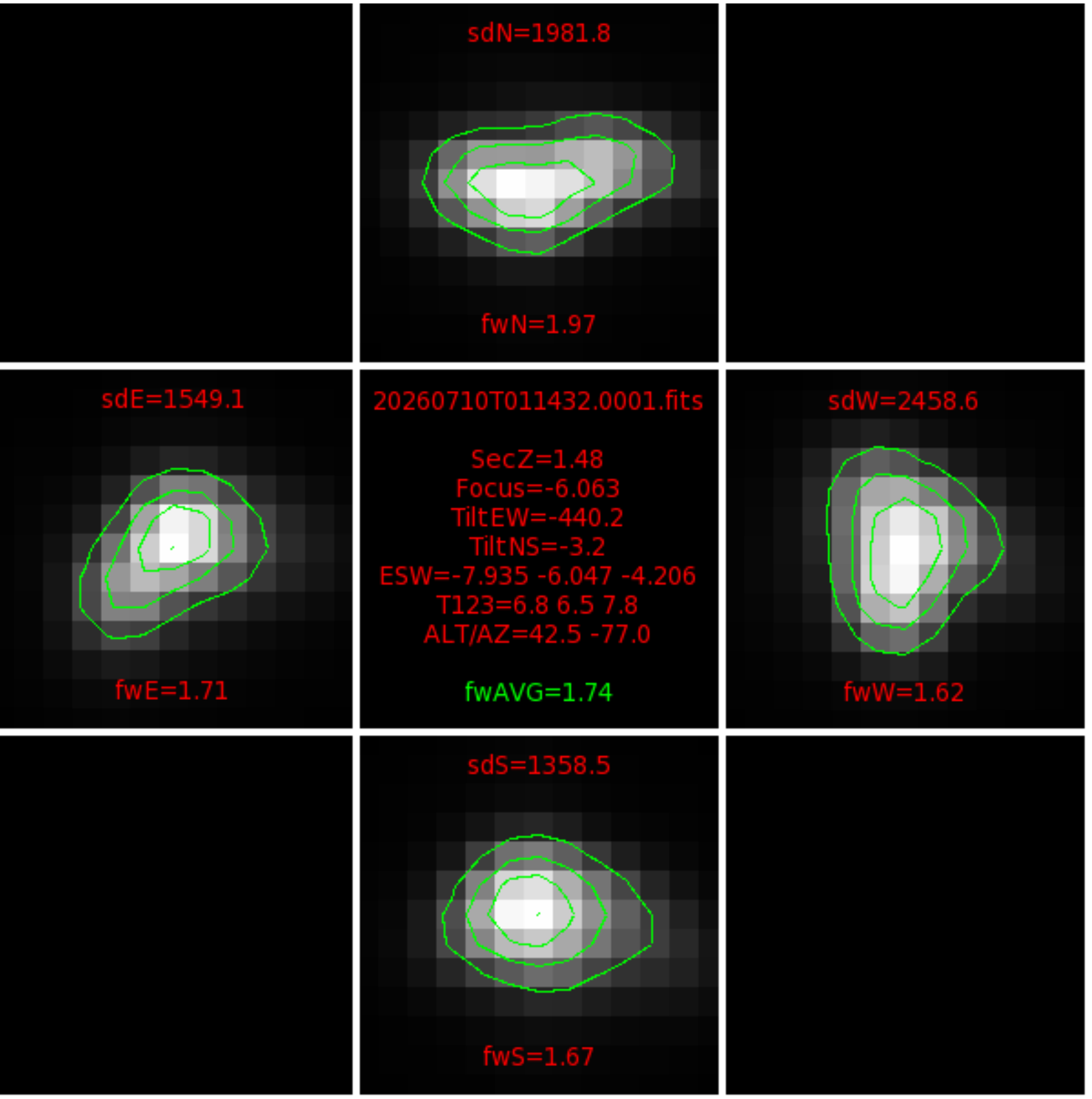
sdN=1981.8
fwN=1.97
sdE=1549.1
fwE=1.71
20260710T011432.0001.fits
SecZ=1.48
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.5 7.8
ALT/AZ=42.5 -77.0
fwAVG=1.74
sdW=2458.6
fwW=1.62
sdS=1358.5
fwS=1.67
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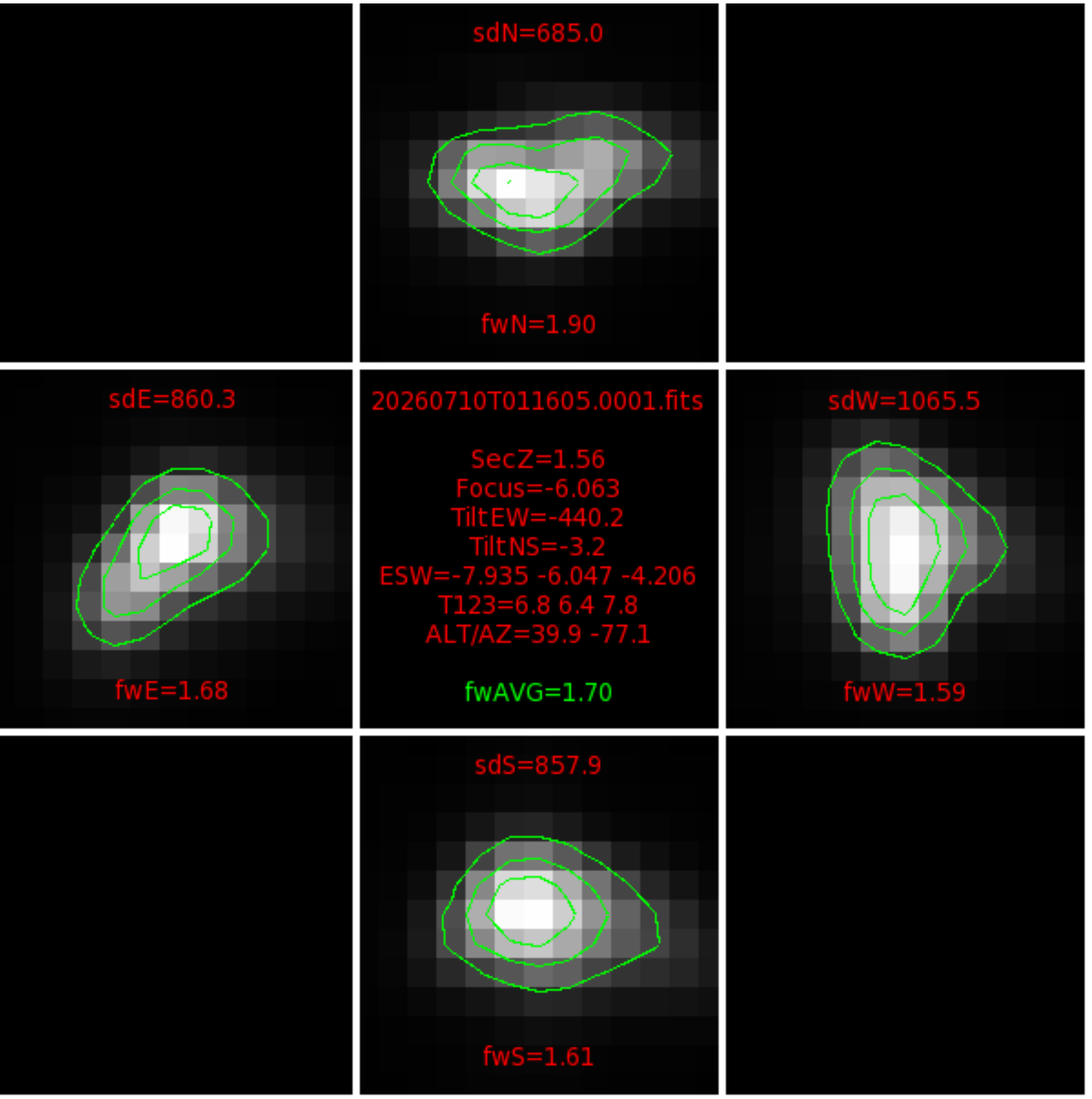
sdN=685.0
fwN=1.90
sdE=860.3
fwE=1.68
20260710T011605.0001.fits
SecZ=1.56
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.4 7.8
ALT/AZ=39.9 -77.1
fwAVG=1.70
sdW=1065.5
fwW=1.59
sdS=857.9
fwS=1.61
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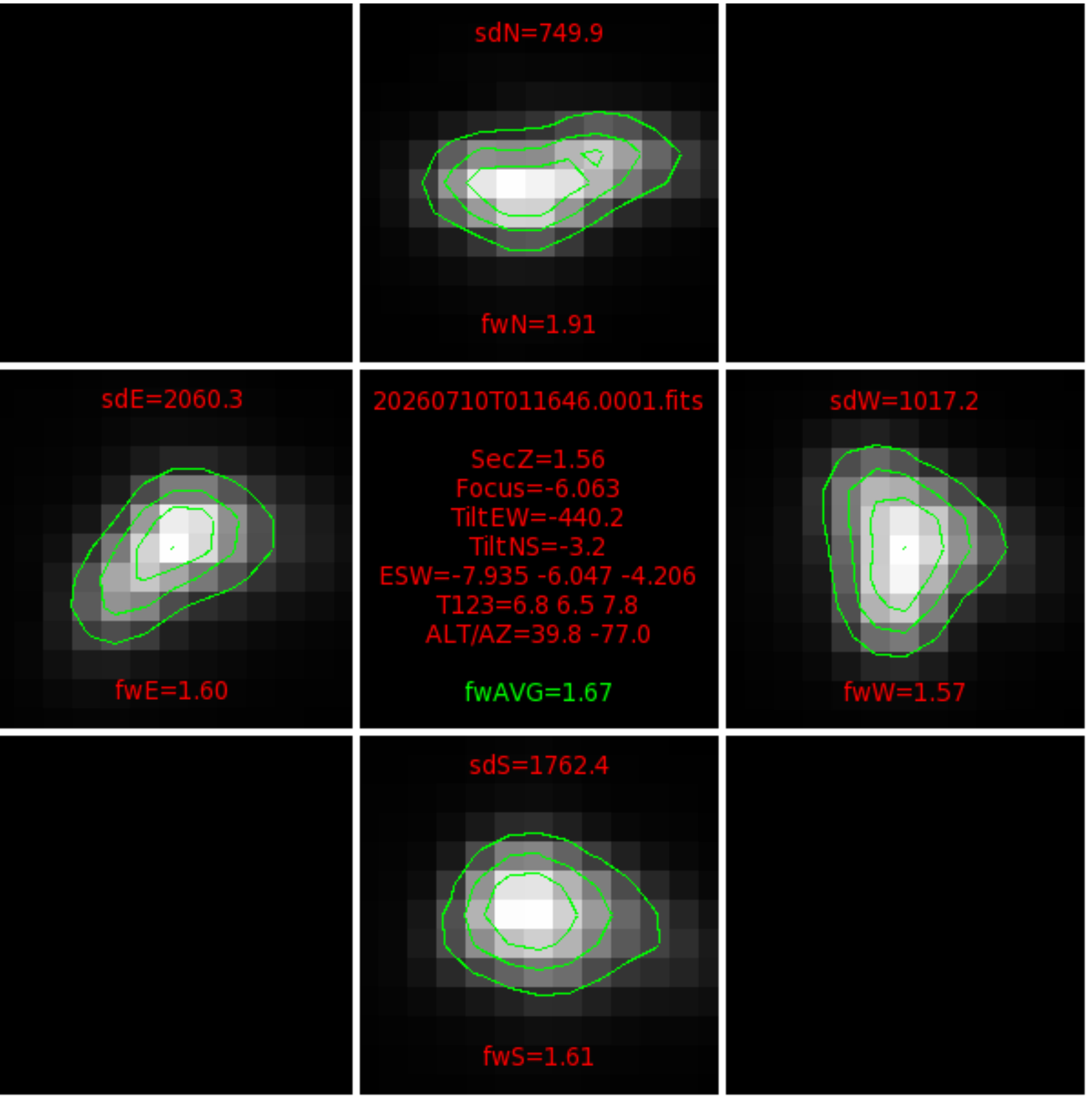
sdN=749.9
fwN=1.91
sdE=2060.3
fwE=1.60
20260710T011646.0001.fits
SecZ=1.56
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.5 7.8
ALT/AZ=39.8 -77.0
fwAVG=1.67
sdW=1017.2
fwW=1.57
sdS=1762.4
fwS=1.61
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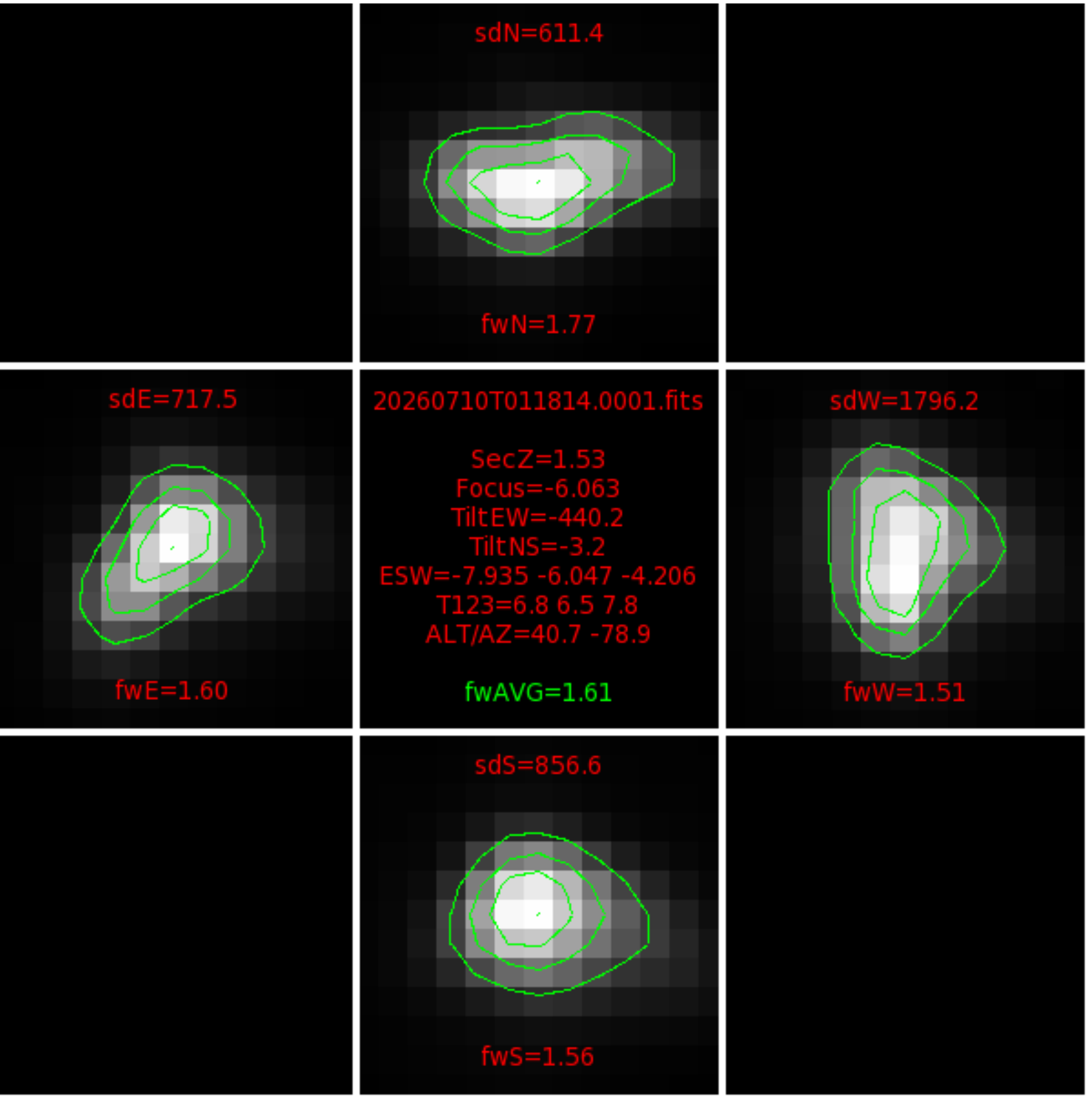
sdN=611.4
fwN=1.77
sdE=717.5
fwE=1.60
20260710T011814.0001.fits
SecZ=1.53
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.5 7.8
ALT/AZ=40.7 -78.9
fwAVG=1.61
sdW=1796.2
fwW=1.51
sdS=856.6
fwS=1.56
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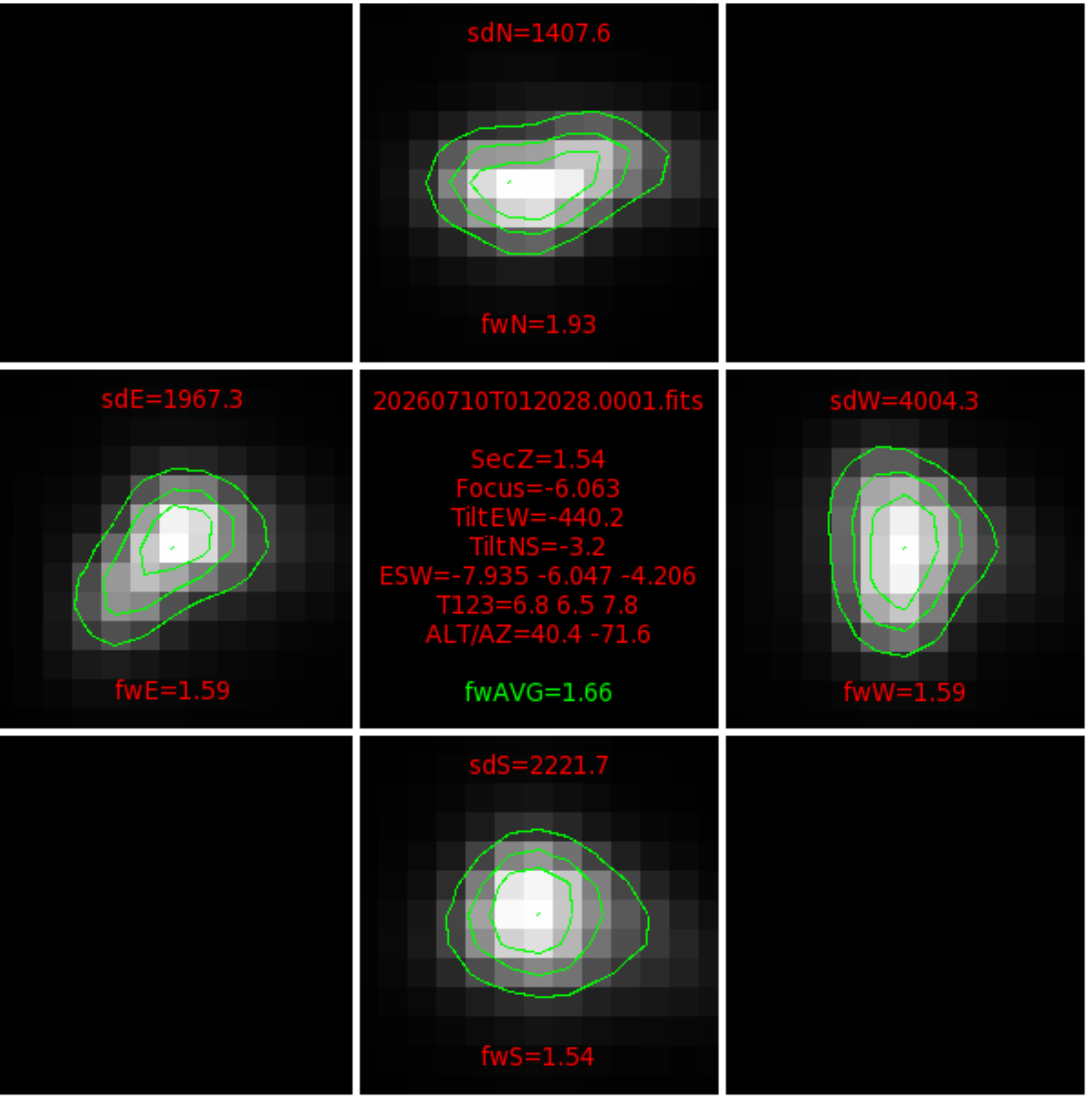
sdN=1407.6
fwN=1.93
sdE=1967.3
fwE=1.59
20260710T012028.0001.fits
SecZ=1.54
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.5 7.8
ALT/AZ=40.4 -71.6
fwAVG=1.66
sdW=4004.3
fwW=1.59
sdS=2221.7
fwS=1.54
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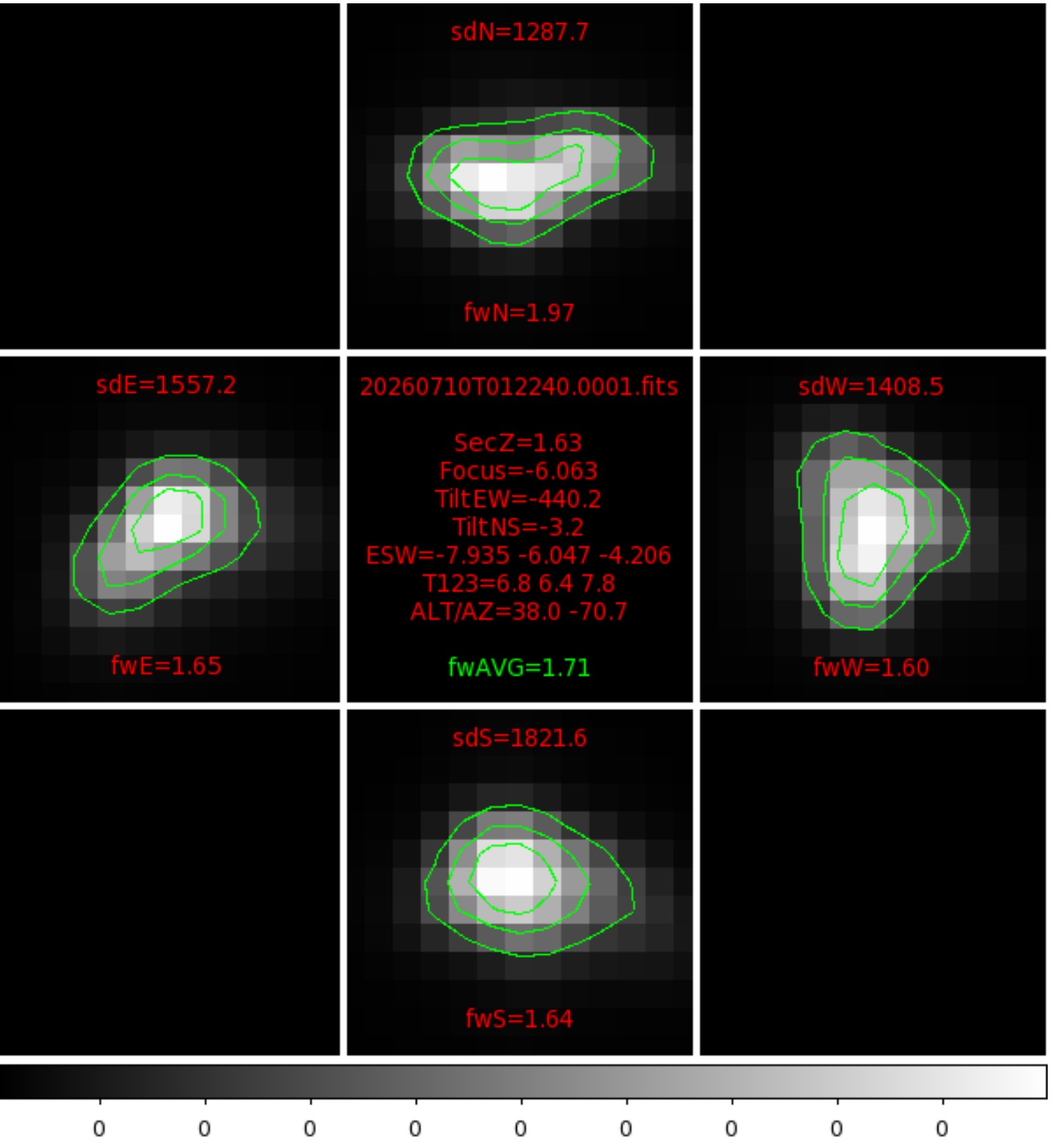
sdN=1287.7
fwN=1.97
sdE=1557.2
fwE=1.65
20260710T012240.0001.fits
SecZ=1.63
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.4 7.8
ALT/AZ=38.0 -70.7
fwAVG=1.71
sdW=1408.5
fwW=1.60
sdS=1821.6
fwS=1.64
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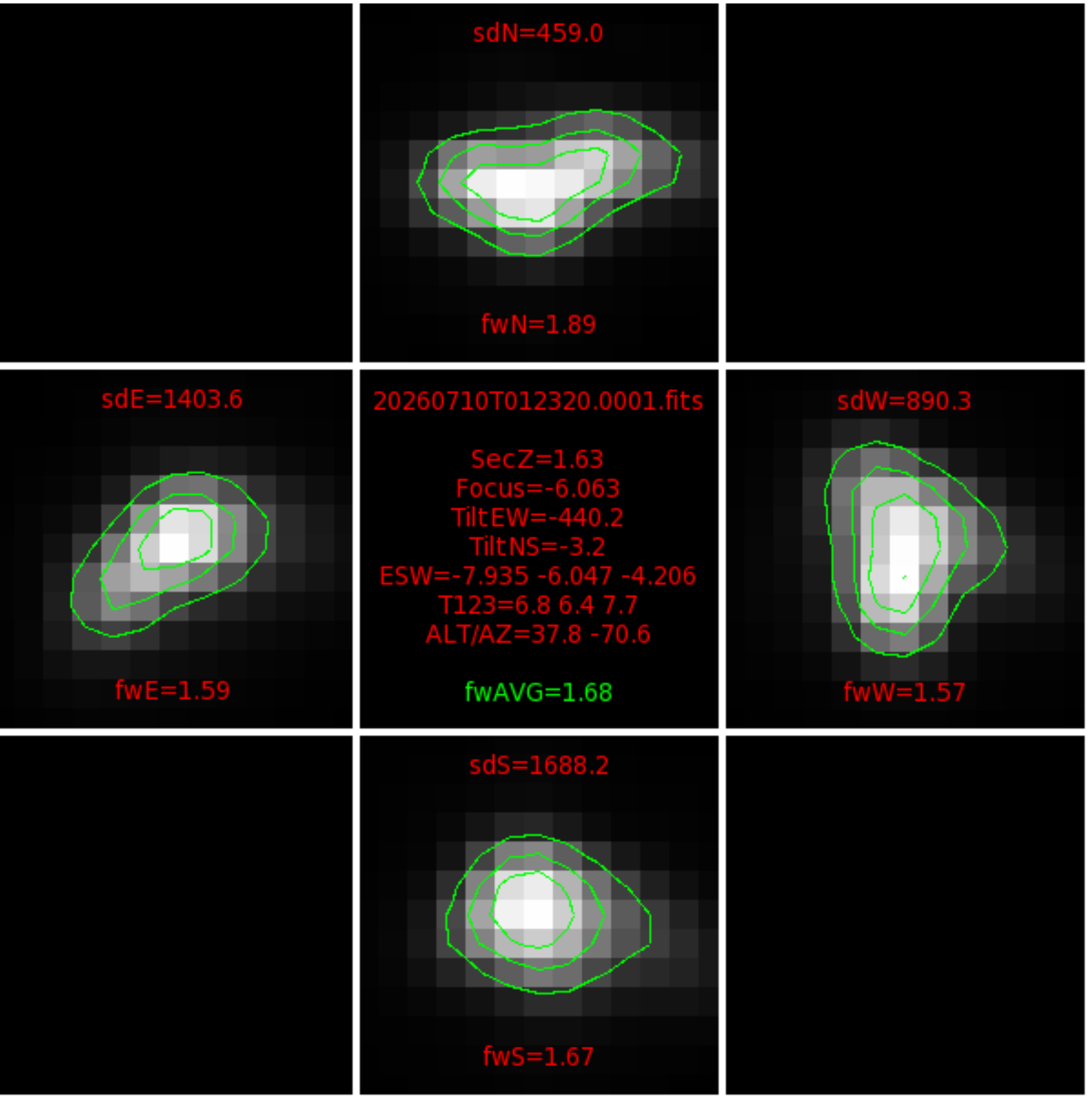
sdN=459.0
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sdE=1403.6
fwE=1.59
20260710T012320.0001.fits
SecZ=1.63
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.4 7.7
ALT/AZ=37.8 -70.6
fwAVG=1.68
sdW=890.3
fwW=1.57
sdS=1688.2
fwS=1.67
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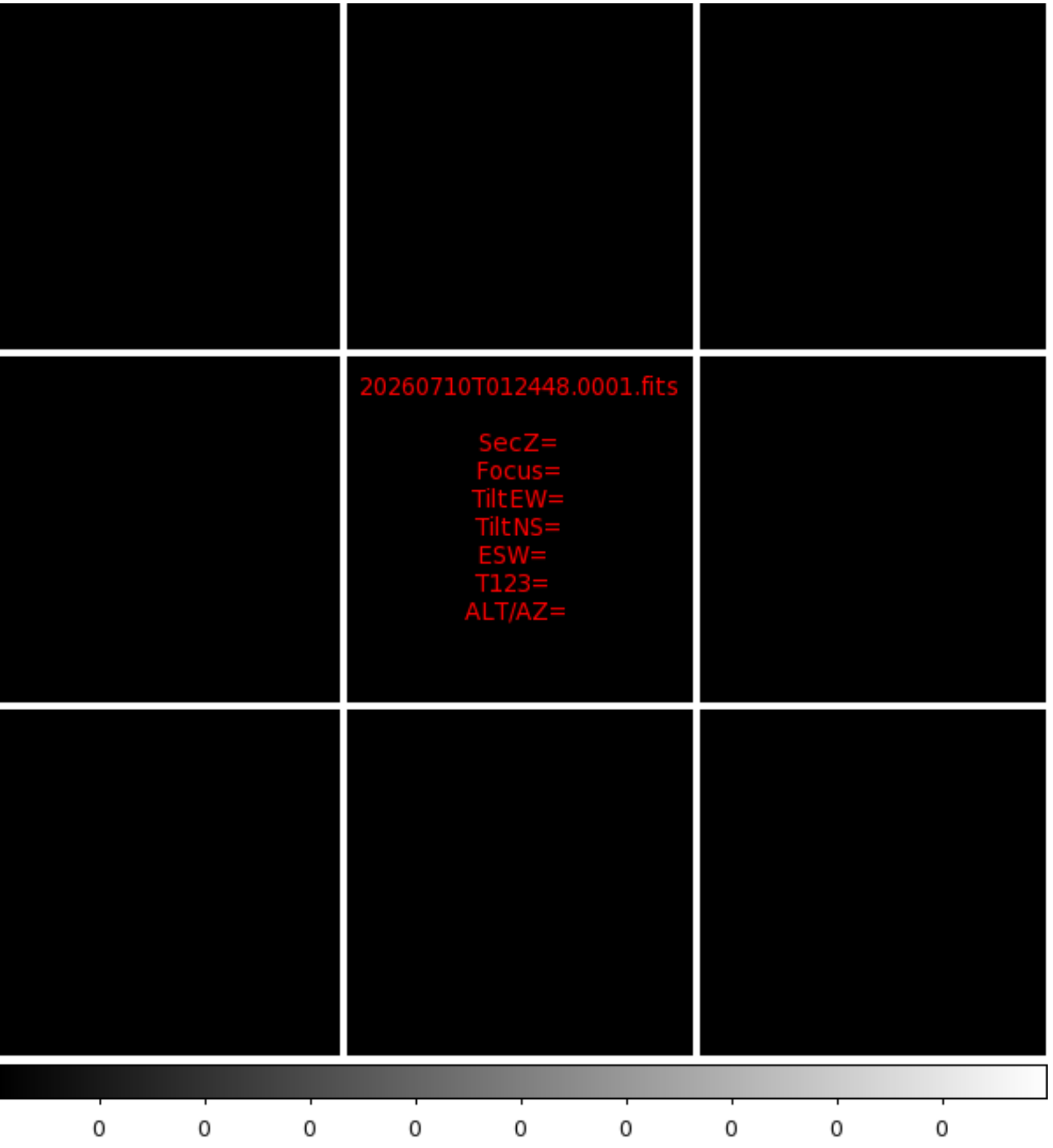
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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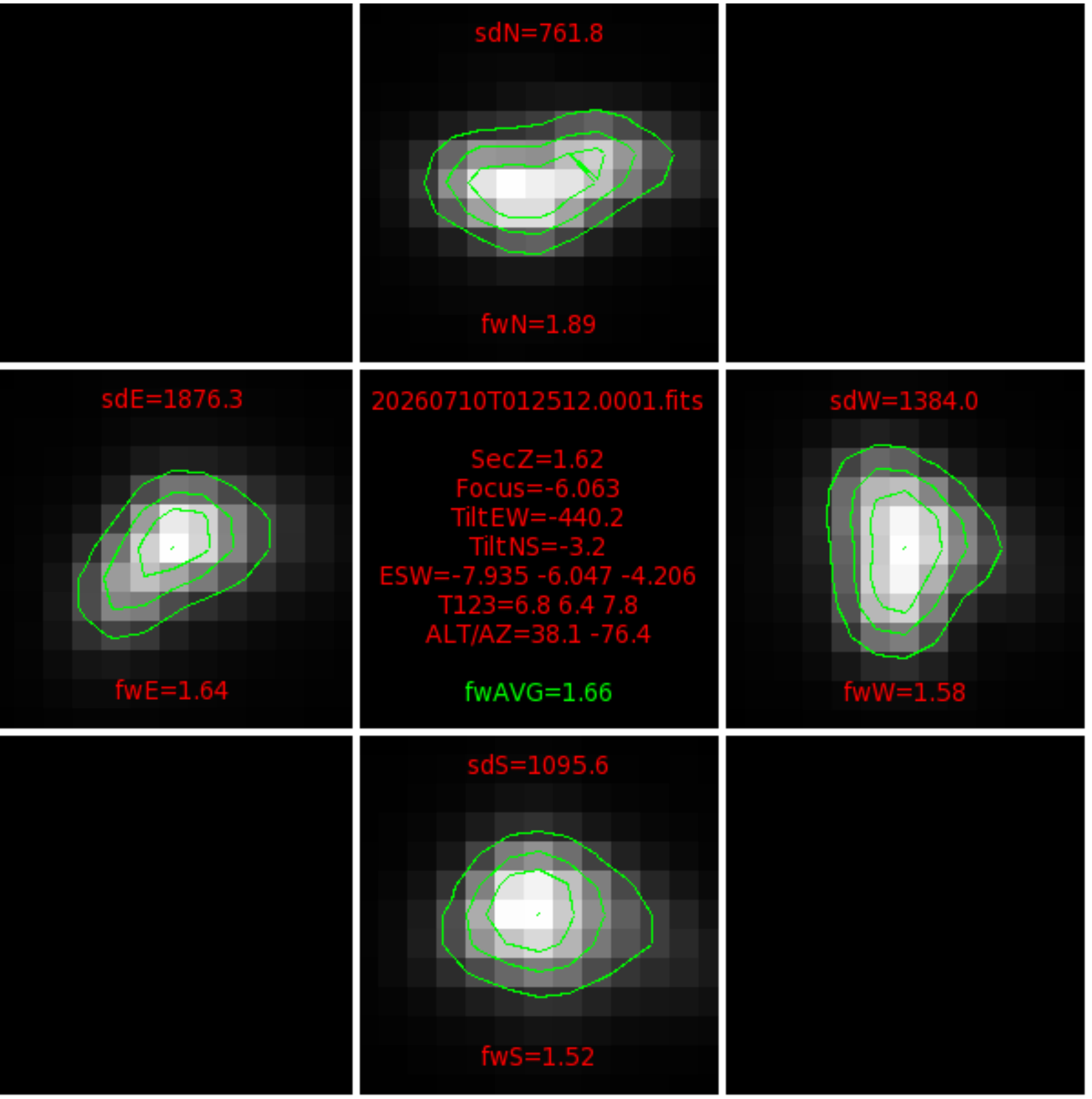
sdN=761.8
fwN=1.89
sdE=1876.3
fwE=1.64
20260710T012512.0001.fits
SecZ=1.62
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.4 7.8
ALT/AZ=38.1 -76.4
fwAVG=1.66
sdW=1384.0
fwW=1.58
sdS=1095.6
fwS=1.52
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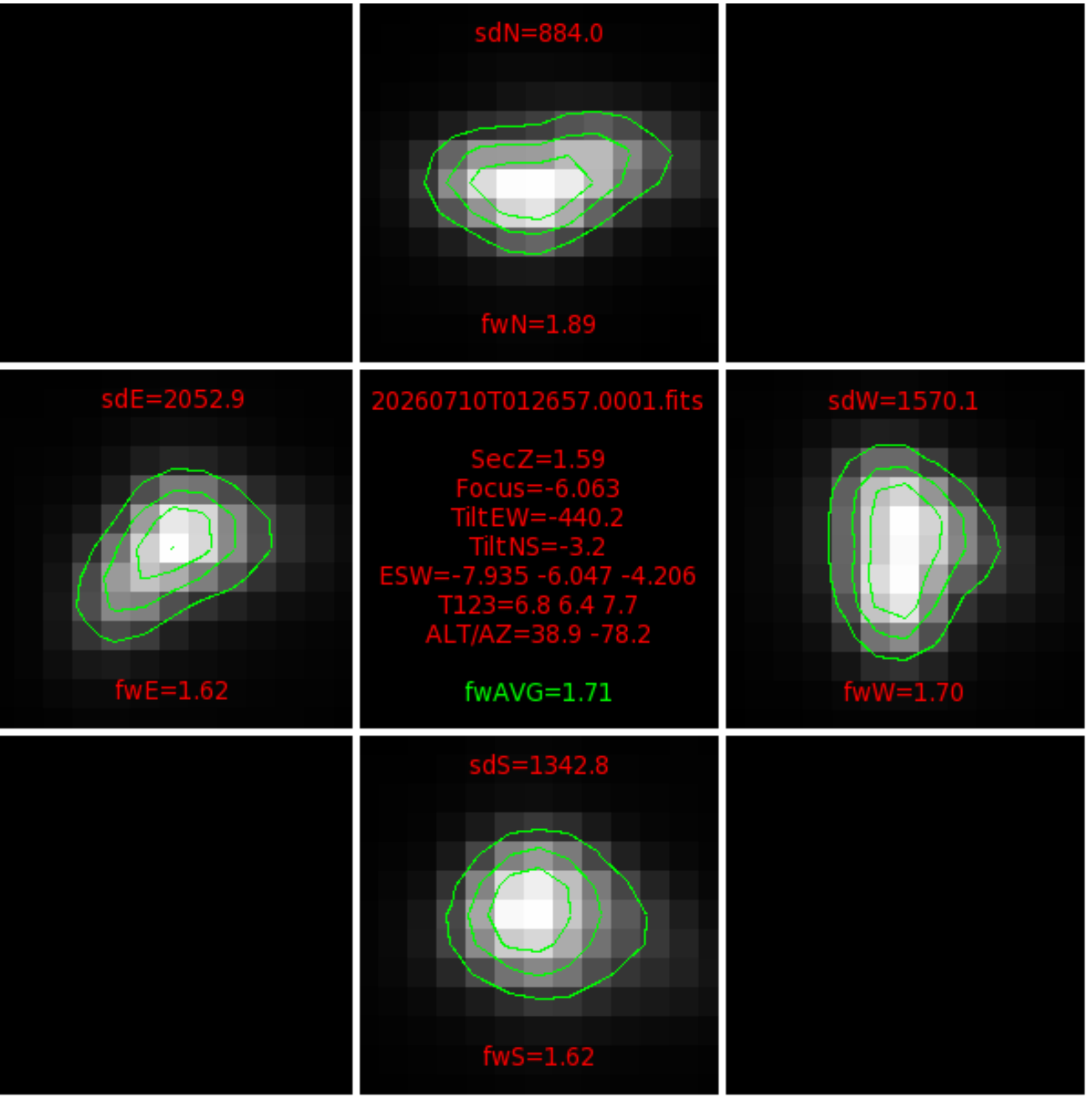
sdN=884.0
fwN=1.89
sdE=2052.9
fwE=1.62
20260710T012657.0001.fits
SecZ=1.59
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.4 7.7
ALT/AZ=38.9 -78.2
fwAVG=1.71
sdW=1570.1
fwW=1.70
sdS=1342.8
fwS=1.62
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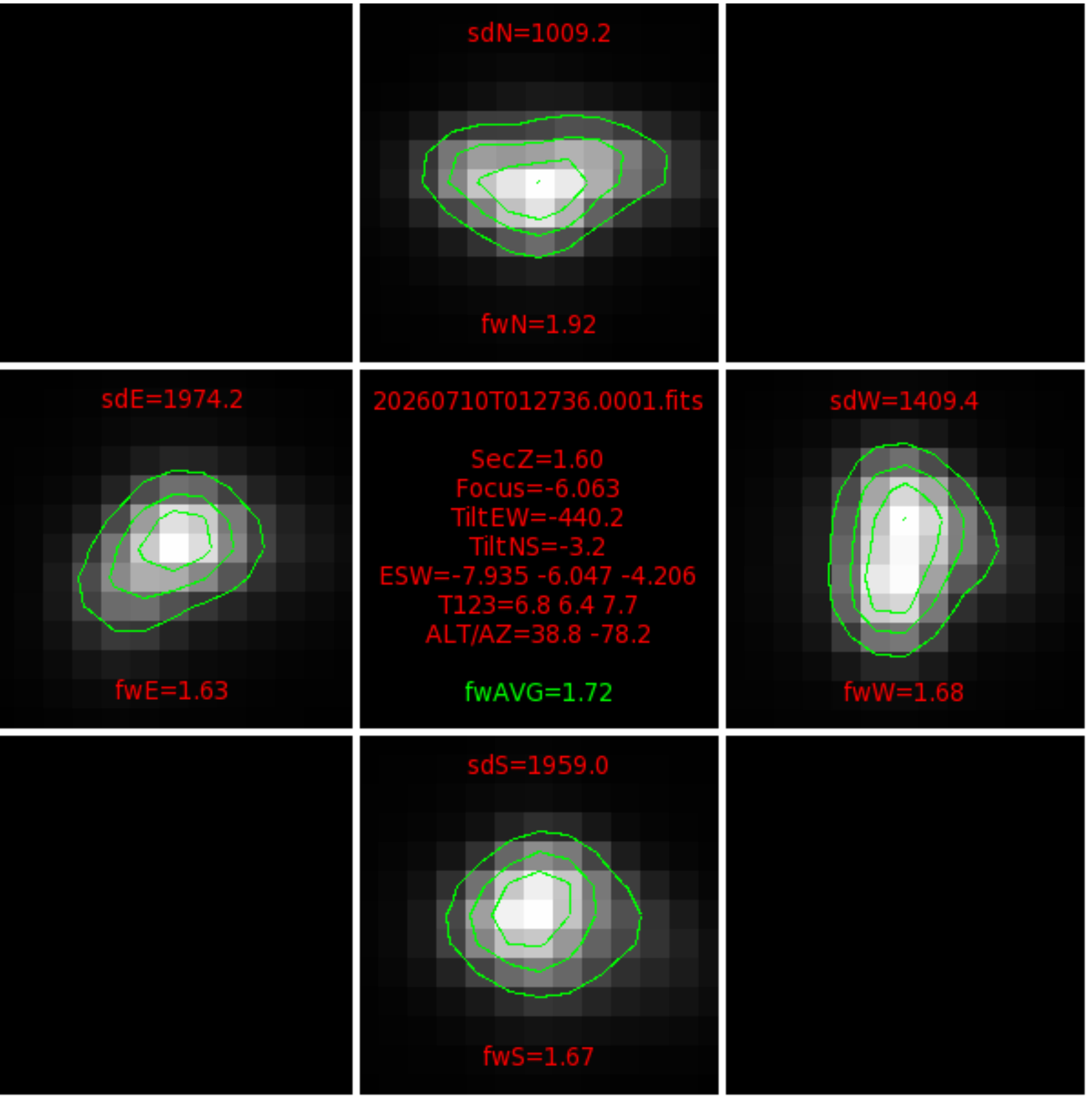
sdN=1009.2
fwN=1.92
sdE=1974.2
fwE=1.63
20260710T012736.0001.fits
SecZ=1.60
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.4 7.7
ALT/AZ=38.8 -78.2
fwAVG=1.72
sdW=1409.4
fwW=1.68
sdS=1959.0
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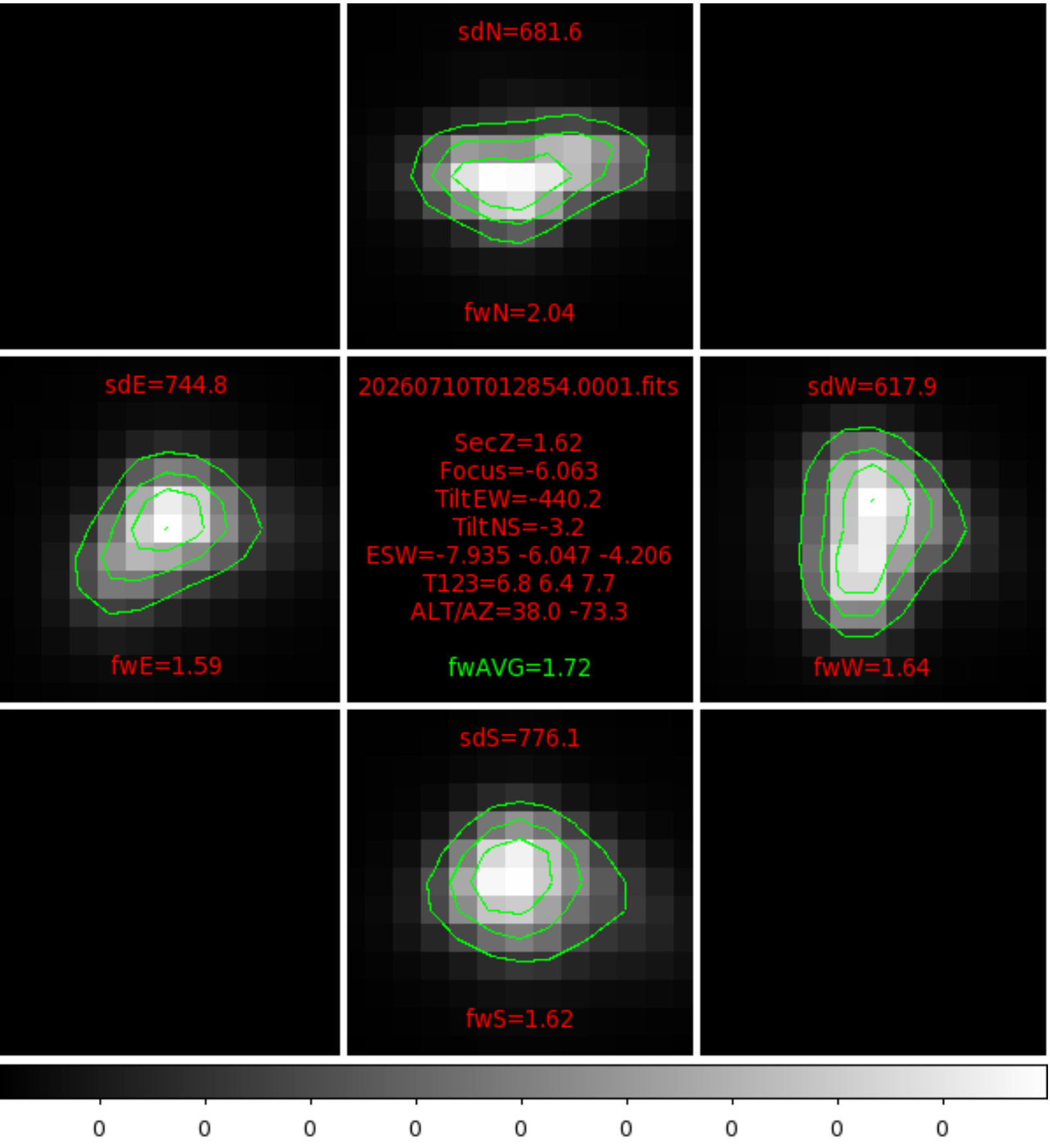
sdN=681.6
fwN=2.04
sdE=744.8
fwE=1.59
20260710T012854.0001.fits
SecZ=1.62
Focus=-6.063
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.935 -6.047 -4.206
T123=6.8 6.4 7.7
ALT/AZ=38.0 -73.3
fwAVG=1.72
sdW=617.9
fwW=1.64
sdS=776.1
fwS=1.62
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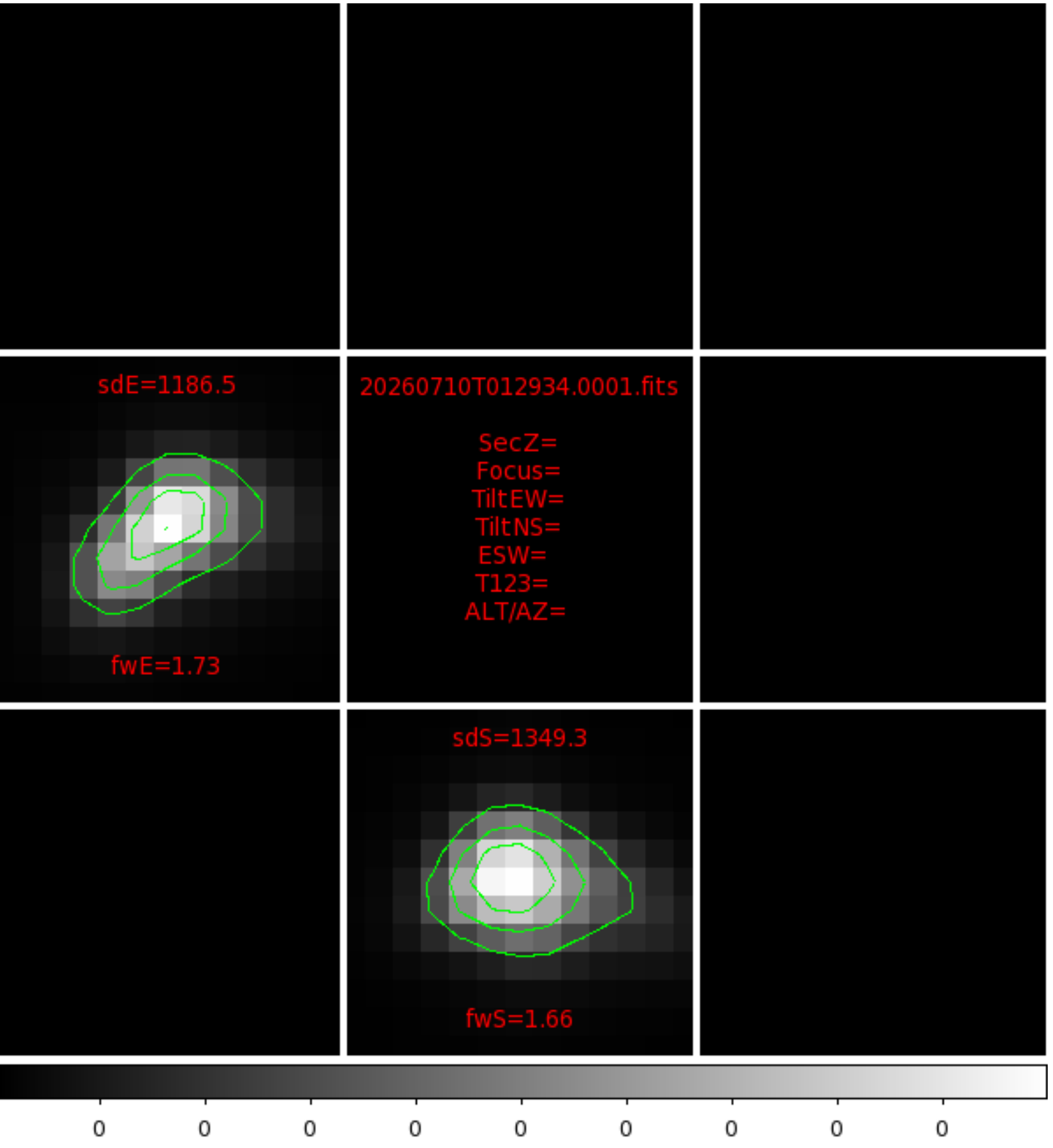
sdE=1186.5
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.73
sdS=1349.3
fwS=1.66
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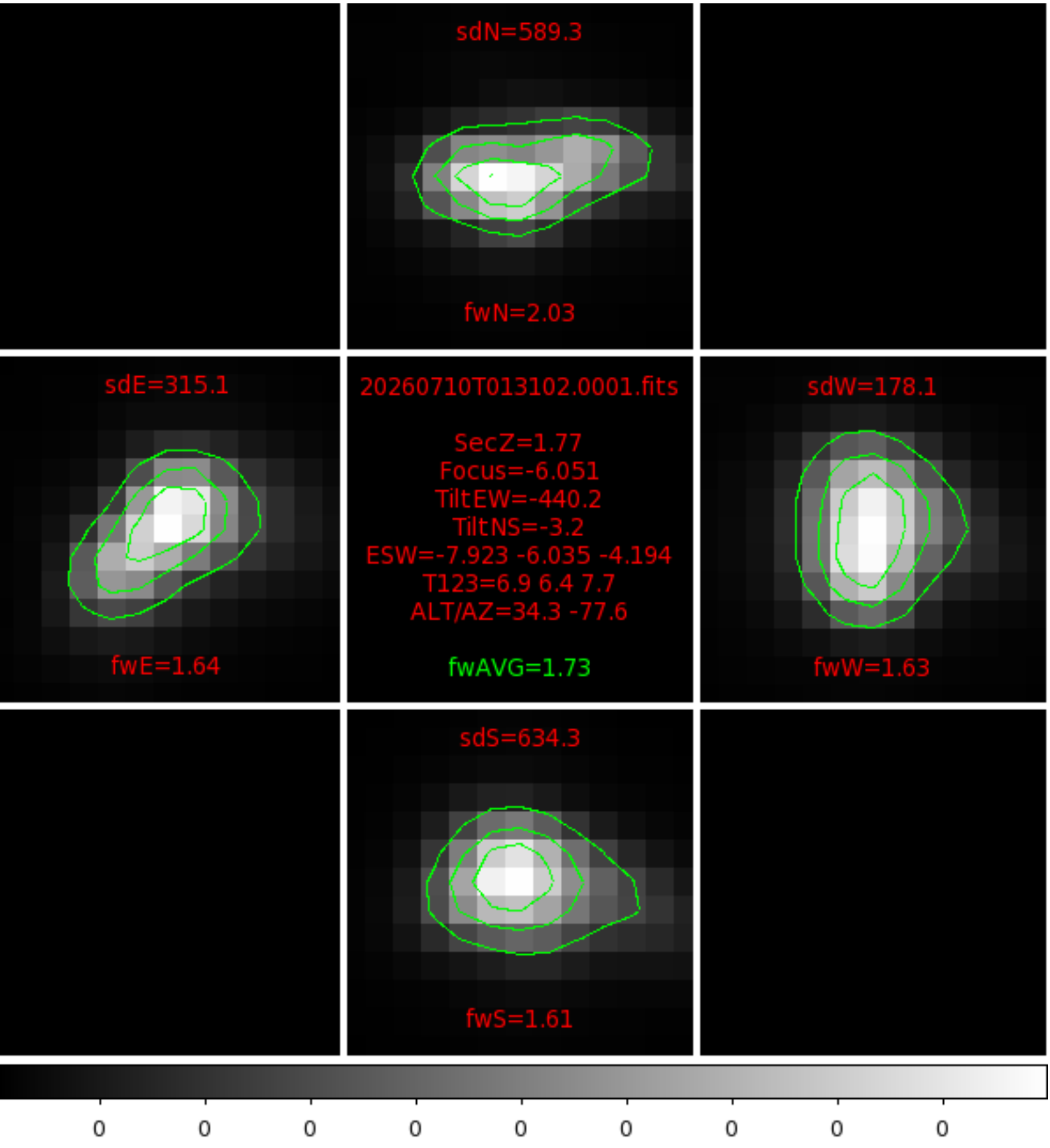
sdN=589.3
fwN=2.03
sdE=315.1
fwE=1.64
20260710T013102.0001.fits
SecZ=1.77
Focus=-6.051
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.923 -6.035 -4.194
T123=6.9 6.4 7.7
ALT/AZ=34.3 -77.6
fwAVG=1.73
sdW=178.1
fwW=1.63
sdS=634.3
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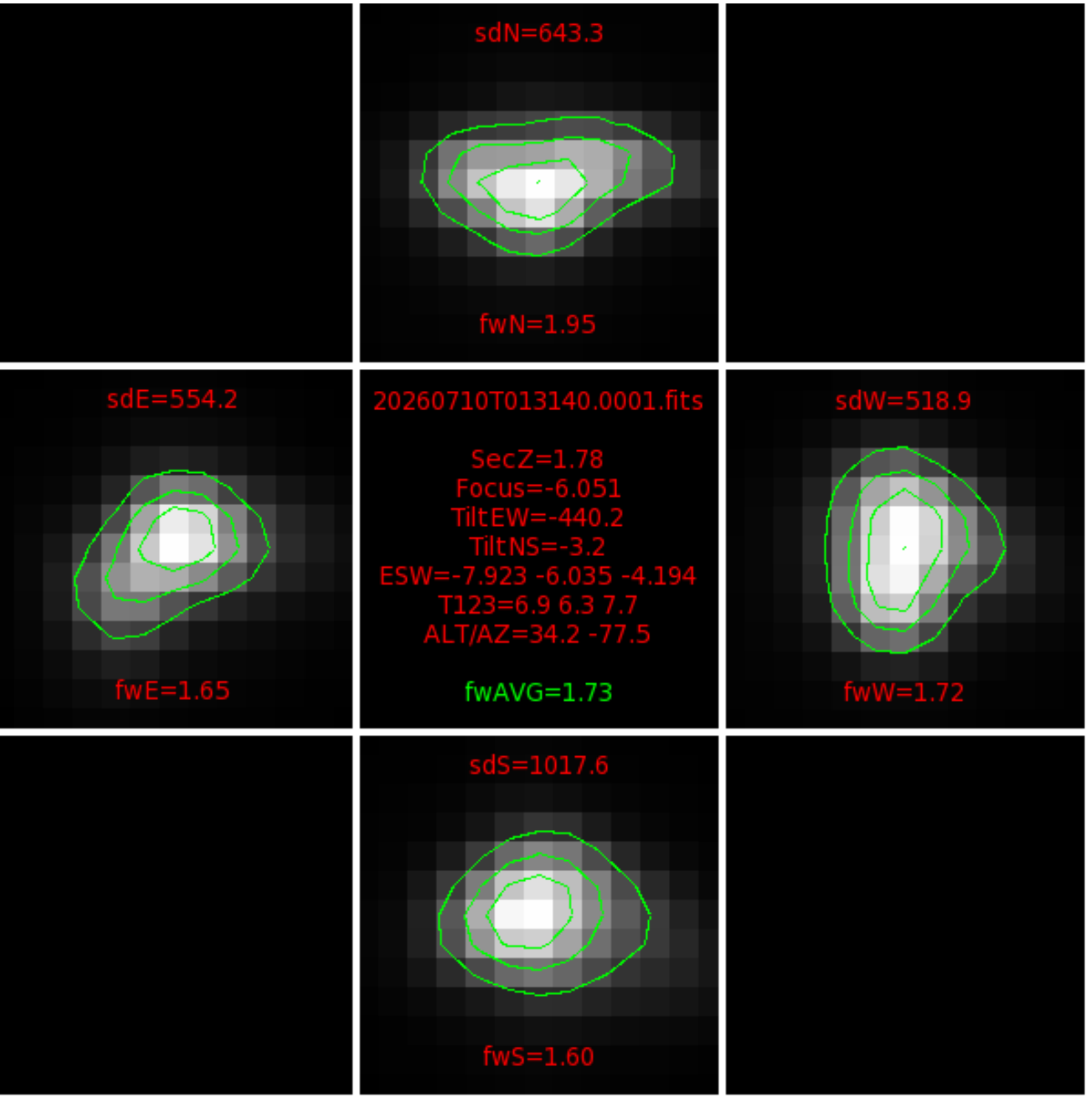
sdN=643.3
fwN=1.95
sdE=554.2
fwE=1.65
20260710T013140.0001.fits
SecZ=1.78
Focus=-6.051
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.923 -6.035 -4.194
T123=6.9 6.3 7.7
ALT/AZ=34.2 -77.5
fwAVG=1.73
sdW=518.9
fwW=1.72
sdS=1017.6
fwS=1.60
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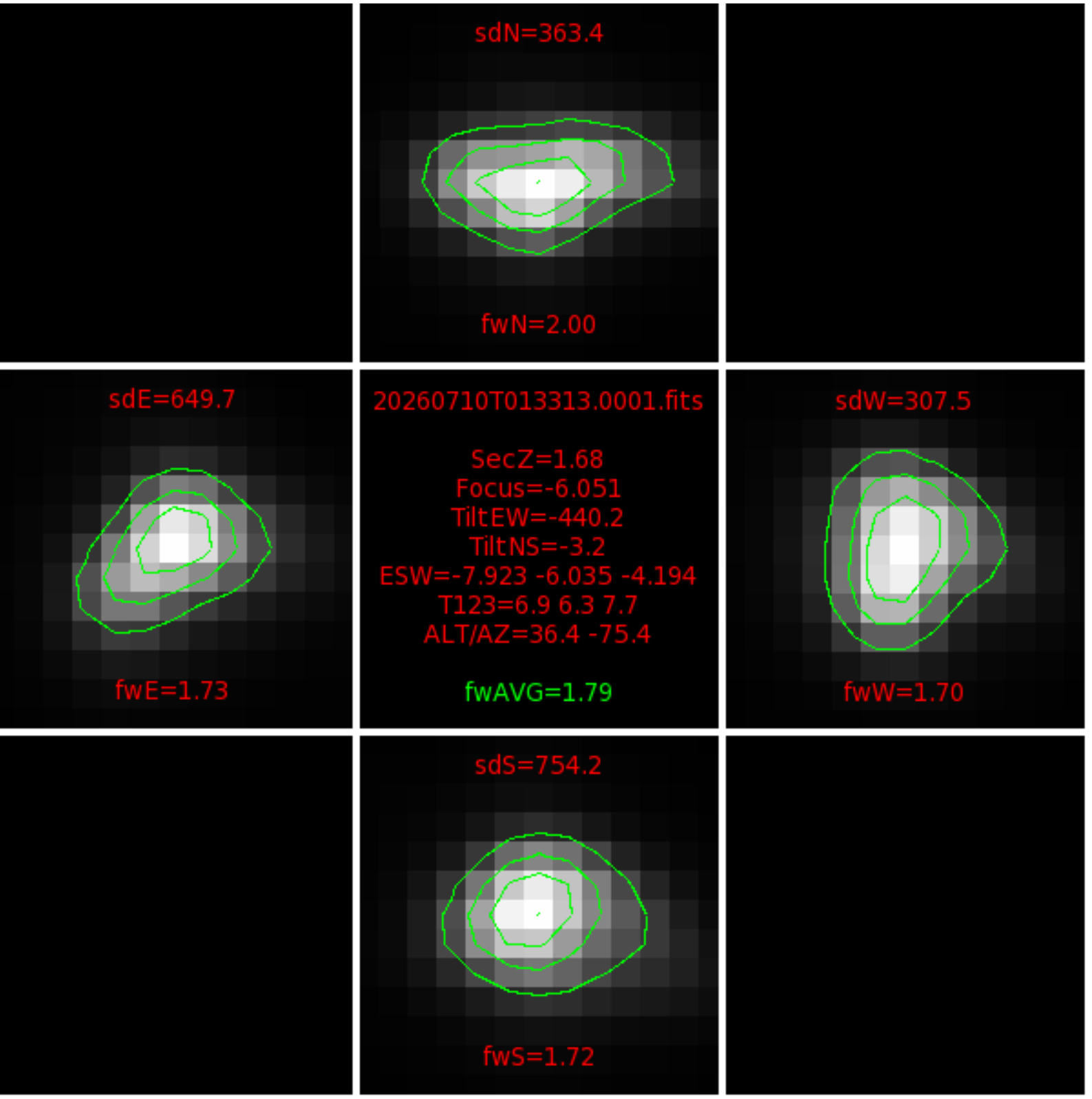
sdN=363.4
fwN=2.00
sdE=649.7
fwE=1.73
20260710T013313.0001.fits
SecZ=1.68
Focus=-6.051
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.923 -6.035 -4.194
T123=6.9 6.3 7.7
ALT/AZ=36.4 -75.4
fwAVG=1.79
sdW=307.5
fwW=1.70
sdS=754.2
fwS=1.72
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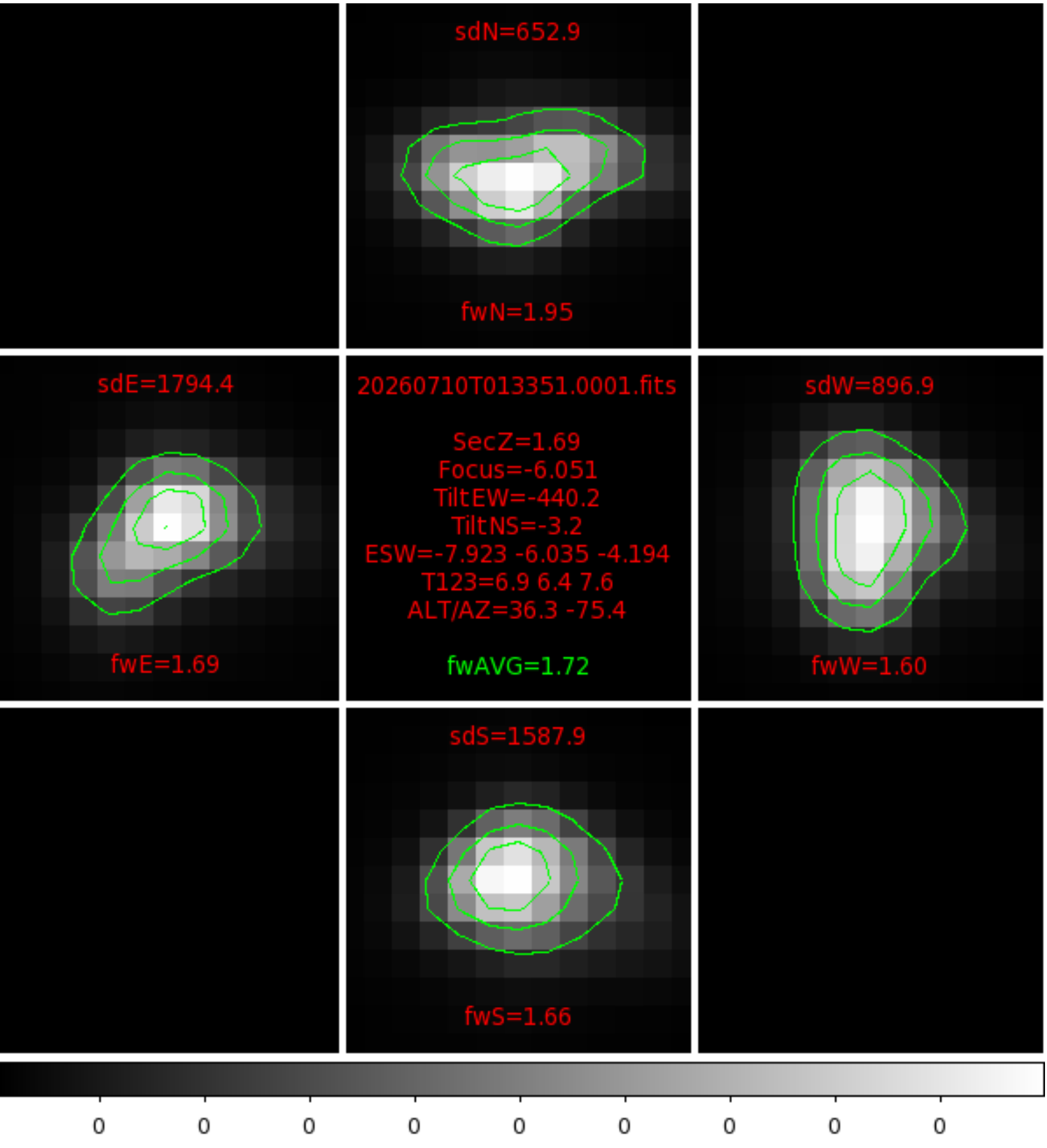
sdN=652.9
fwN=1.95
sdE=1794.4
fwE=1.69
20260710T013351.0001.fits
SecZ=1.69
Focus=-6.051
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.923 -6.035 -4.194
T123=6.9 6.4 7.6
ALT/AZ=36.3 -75.4
fwAVG=1.72
sdW=896.9
fwW=1.60
sdS=1587.9
fwS=1.66
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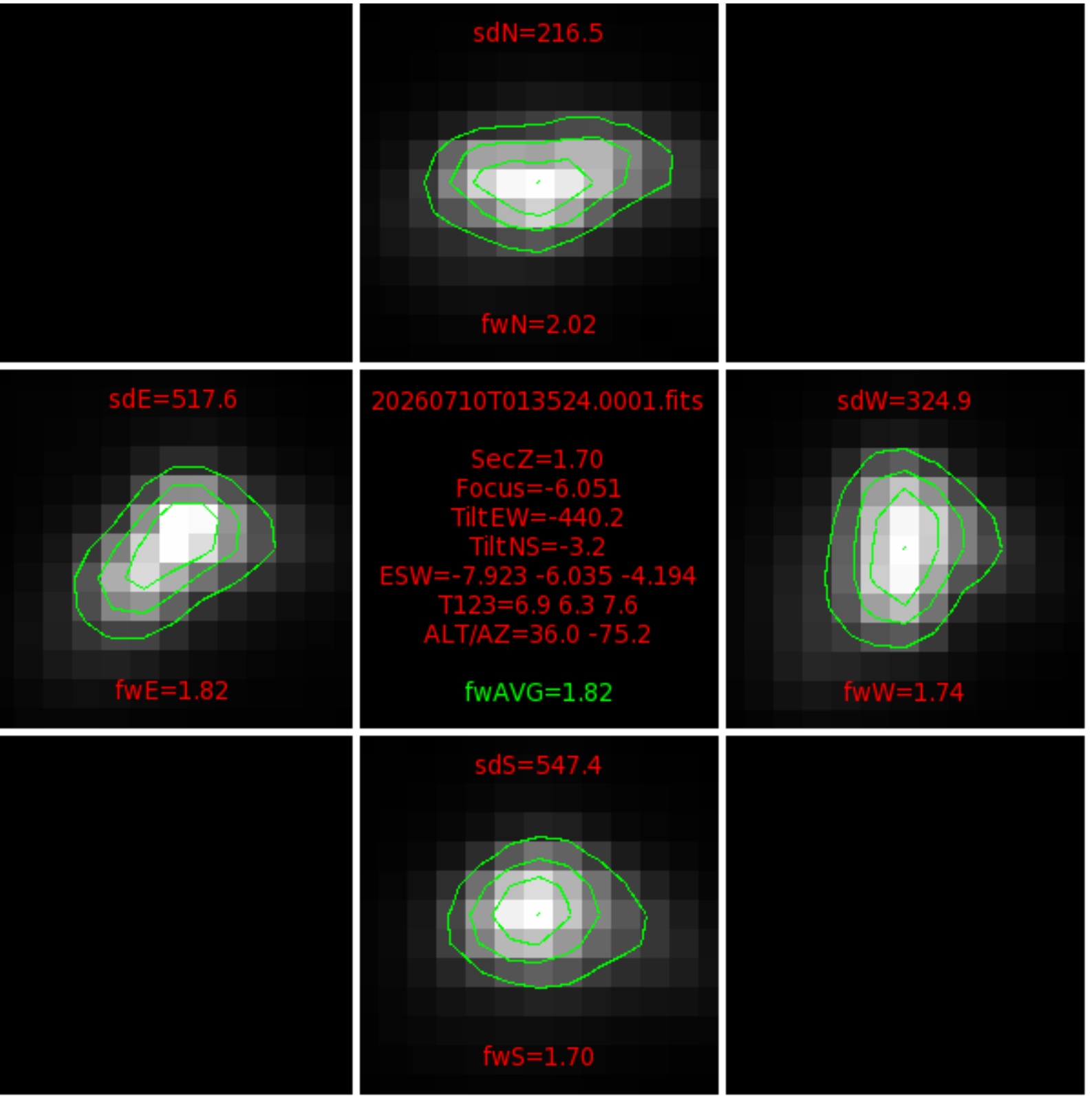
sdN=216.5
fwN=2.02
sdE=517.6
fwE=1.82
20260710T013524.0001.fits
SecZ=1.70
Focus=-6.051
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.923 -6.035 -4.194
T123=6.9 6.3 7.6
ALT/AZ=36.0 -75.2
fwAVG=1.82
sdW=324.9
fwW=1.74
sdS=547.4
fwS=1.70
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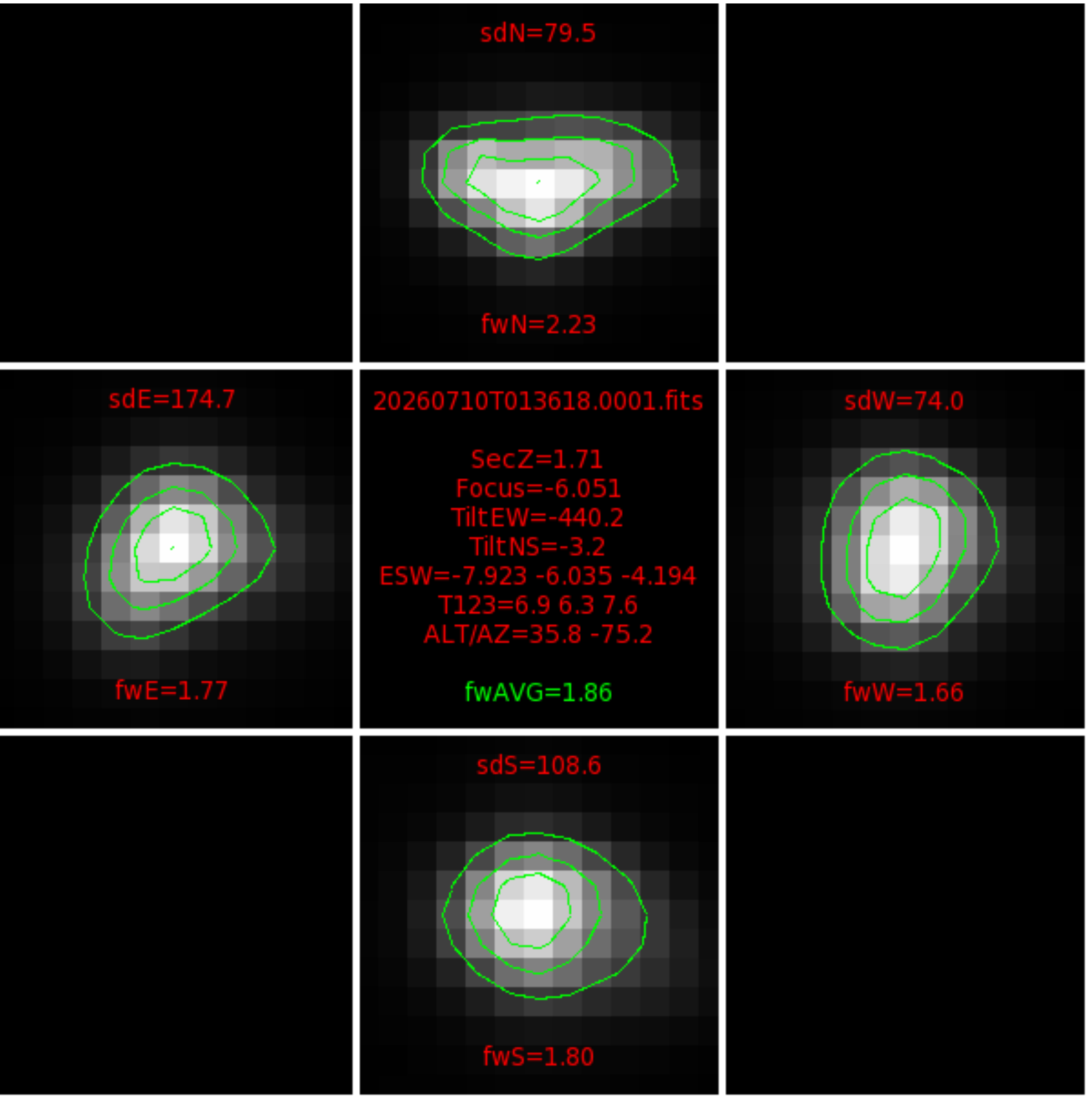
sdN=79.5
fwN=2.23
sdE=174.7
fwE=1.77
20260710T013618.0001.fits
SecZ=1.71
Focus=-6.051
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.923 -6.035 -4.194
T123=6.9 6.3 7.6
ALT/AZ=35.8 -75.2
fwAVG=1.86
sdW=74.0
fwW=1.66
sdS=108.6
fwS=1.80
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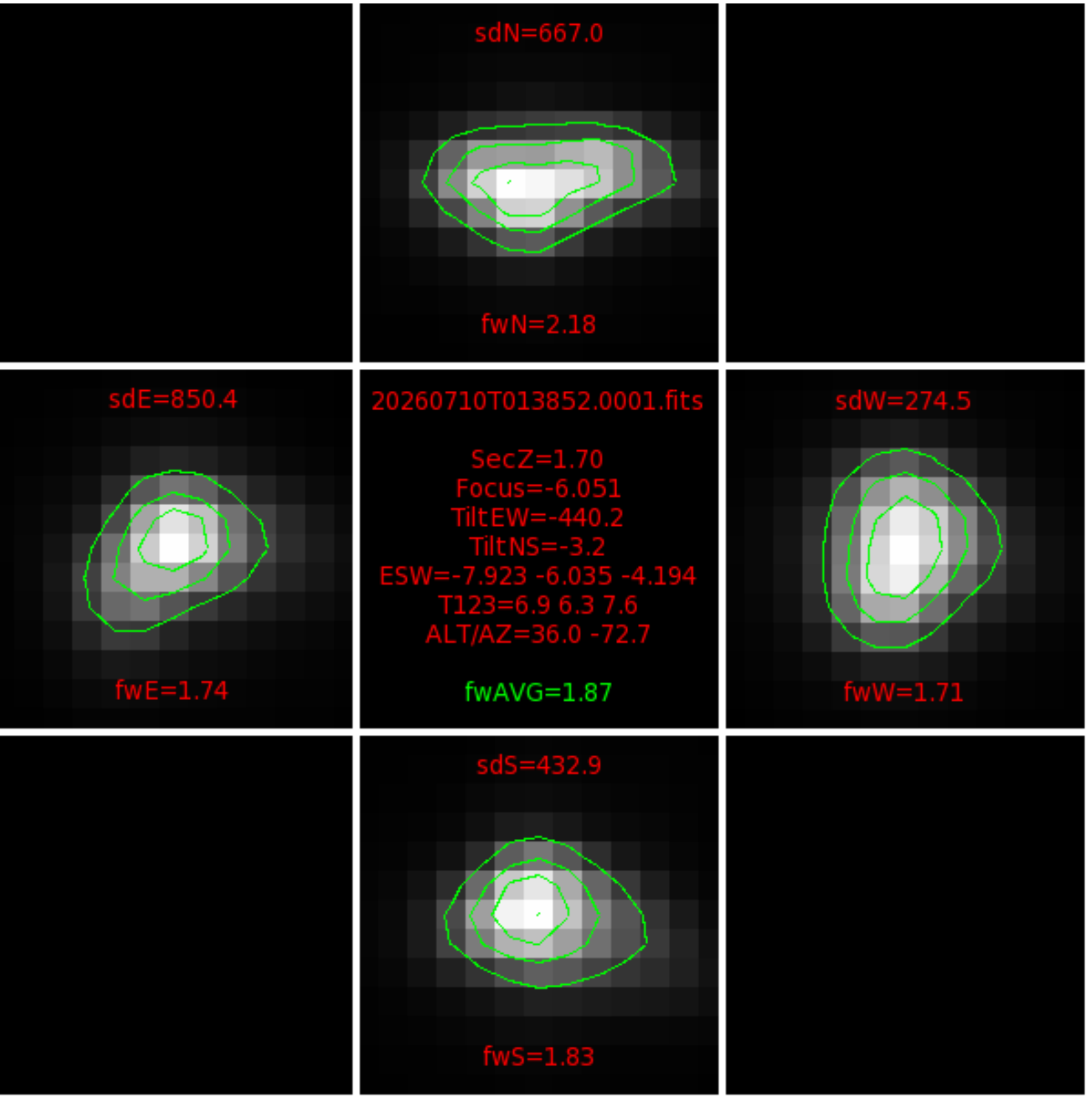
sdN=667.0
fwN=2.18
sdE=850.4
fwE=1.74
20260710T013852.0001.fits
SecZ=1.70
Focus=-6.051
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.923 -6.035 -4.194
T123=6.9 6.3 7.6
ALT/AZ=36.0 -72.7
fwAVG=1.87
sdW=274.5
fwW=1.71
sdS=432.9
fwS=1.83
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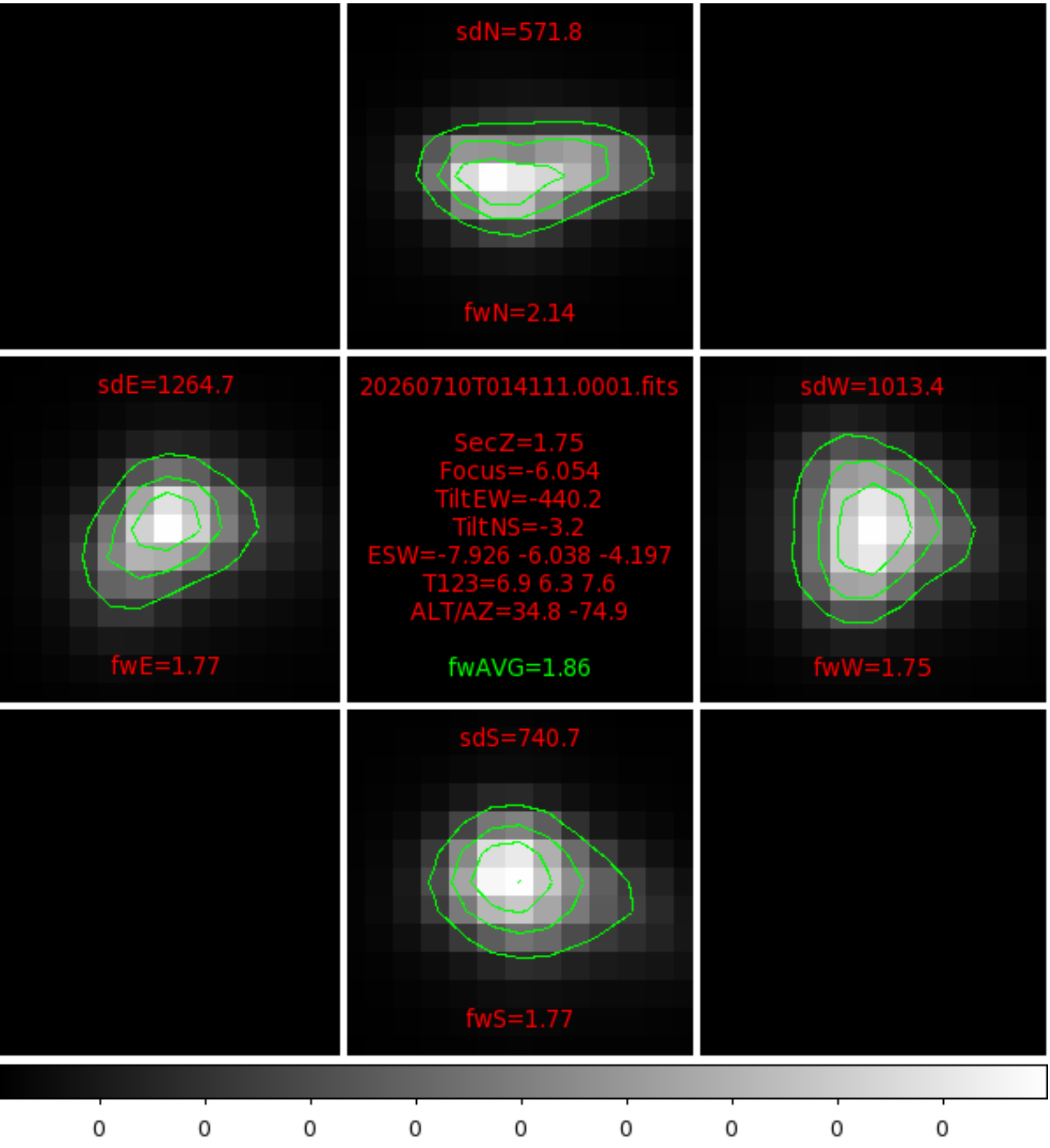
sdN=571.8
fwN=2.14
sdE=1264.7
fwE=1.77
20260710T014111.0001.fits
SecZ=1.75
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.9 6.3 7.6
ALT/AZ=34.8 -74.9
fwAVG=1.86
sdW=1013.4
fwW=1.75
sdS=740.7
fwS=1.77
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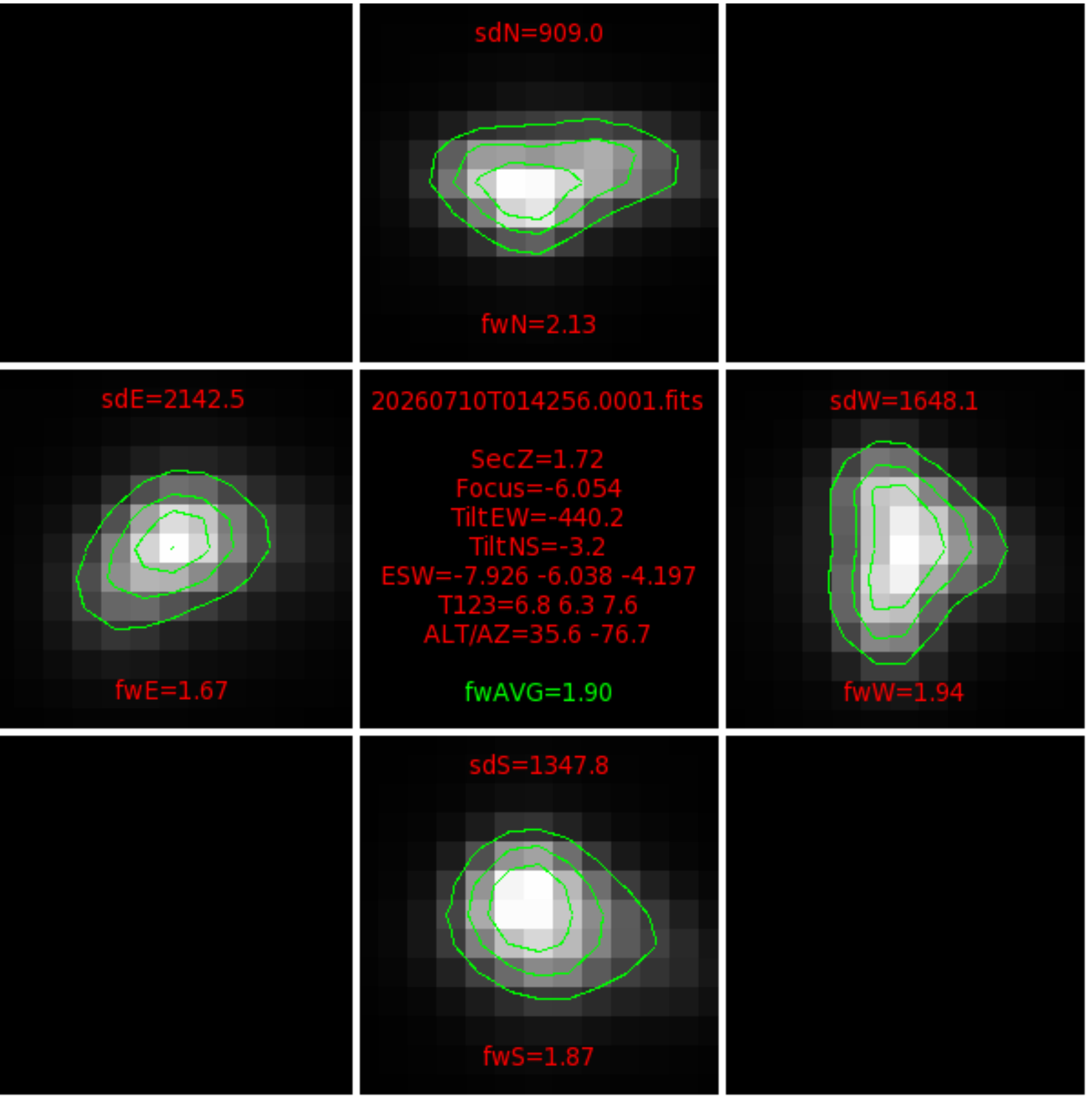
sdN=909.0
fwN=2.13
sdE=2142.5
fwE=1.67
20260710T014256.0001.fits
SecZ=1.72
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.6
ALT/AZ=35.6 -76.7
fwAVG=1.90
sdW=1648.1
fwW=1.94
sdS=1347.8
fwS=1.87
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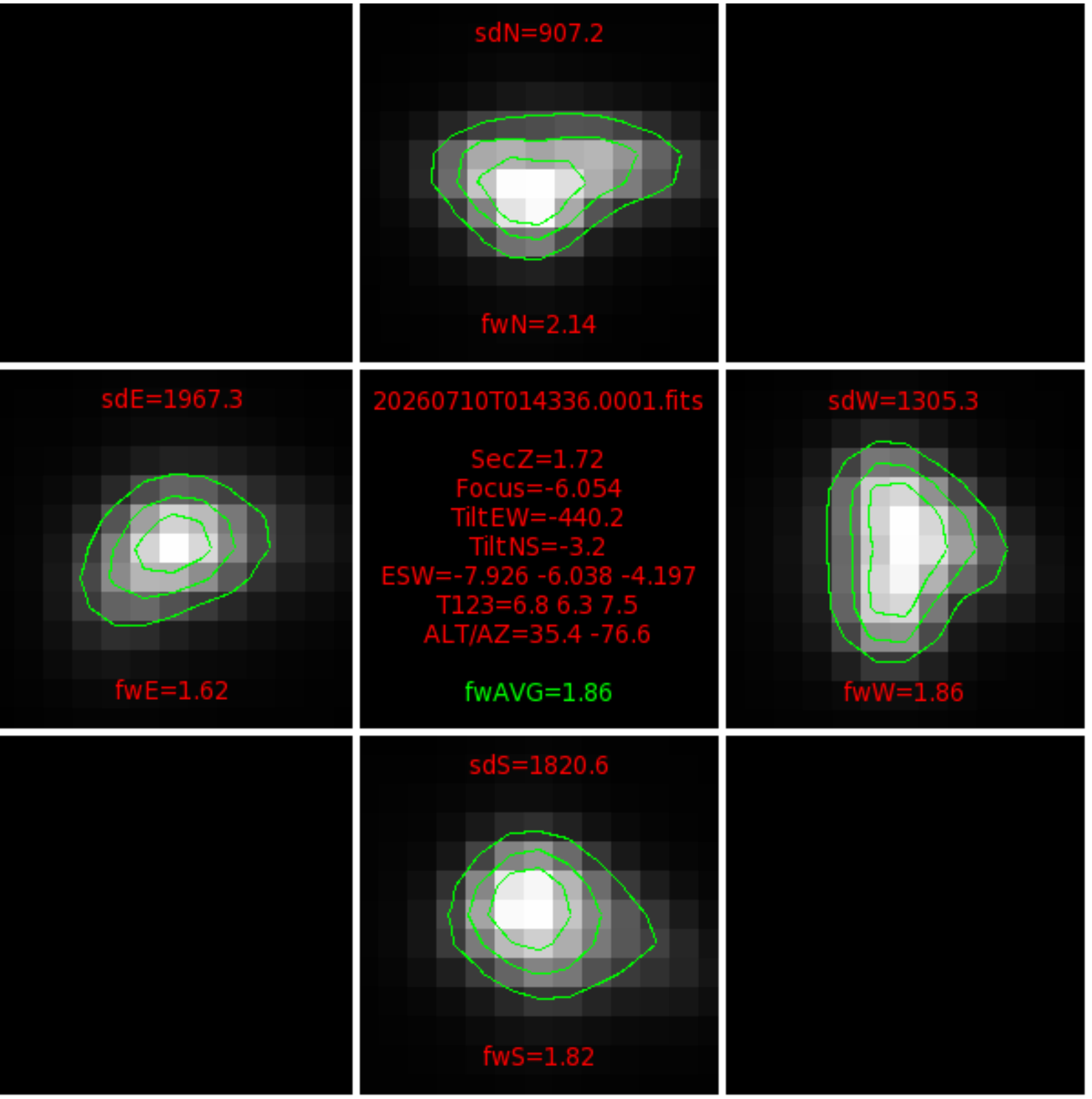
sdN=907.2
fwN=2.14
sdE=1967.3
fwE=1.62
20260710T014336.0001.fits
SecZ=1.72
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.5
ALT/AZ=35.4 -76.6
fwAVG=1.86
sdW=1305.3
fwW=1.86
sdS=1820.6
fwS=1.82
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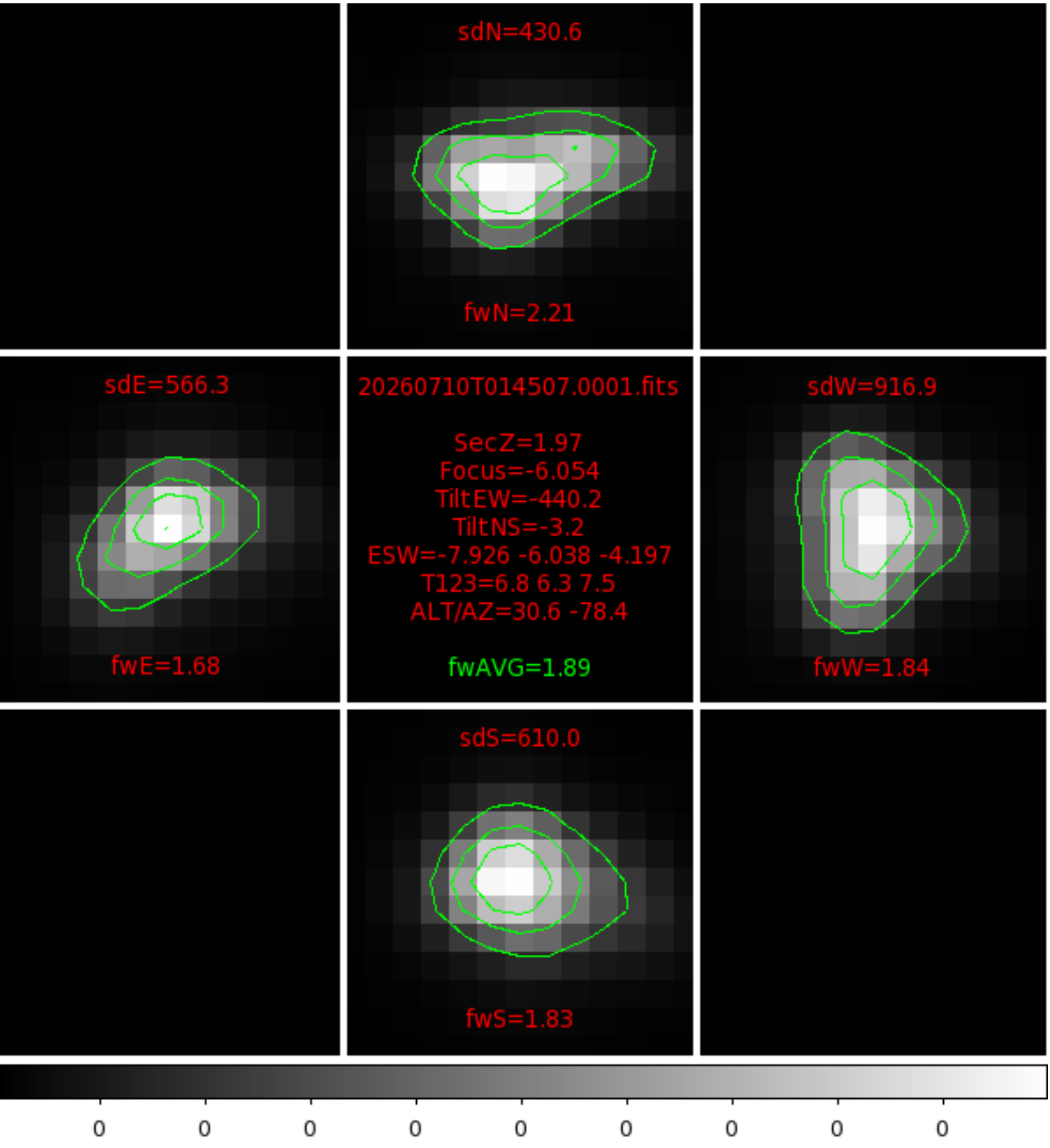
sdN=430.6
fwN=2.21
sdE=566.3
fwE=1.68
20260710T014507.0001.fits
SecZ=1.97
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.5
ALT/AZ=30.6 -78.4
fwAVG=1.89
sdW=916.9
fwW=1.84
sdS=610.0
fwS=1.83
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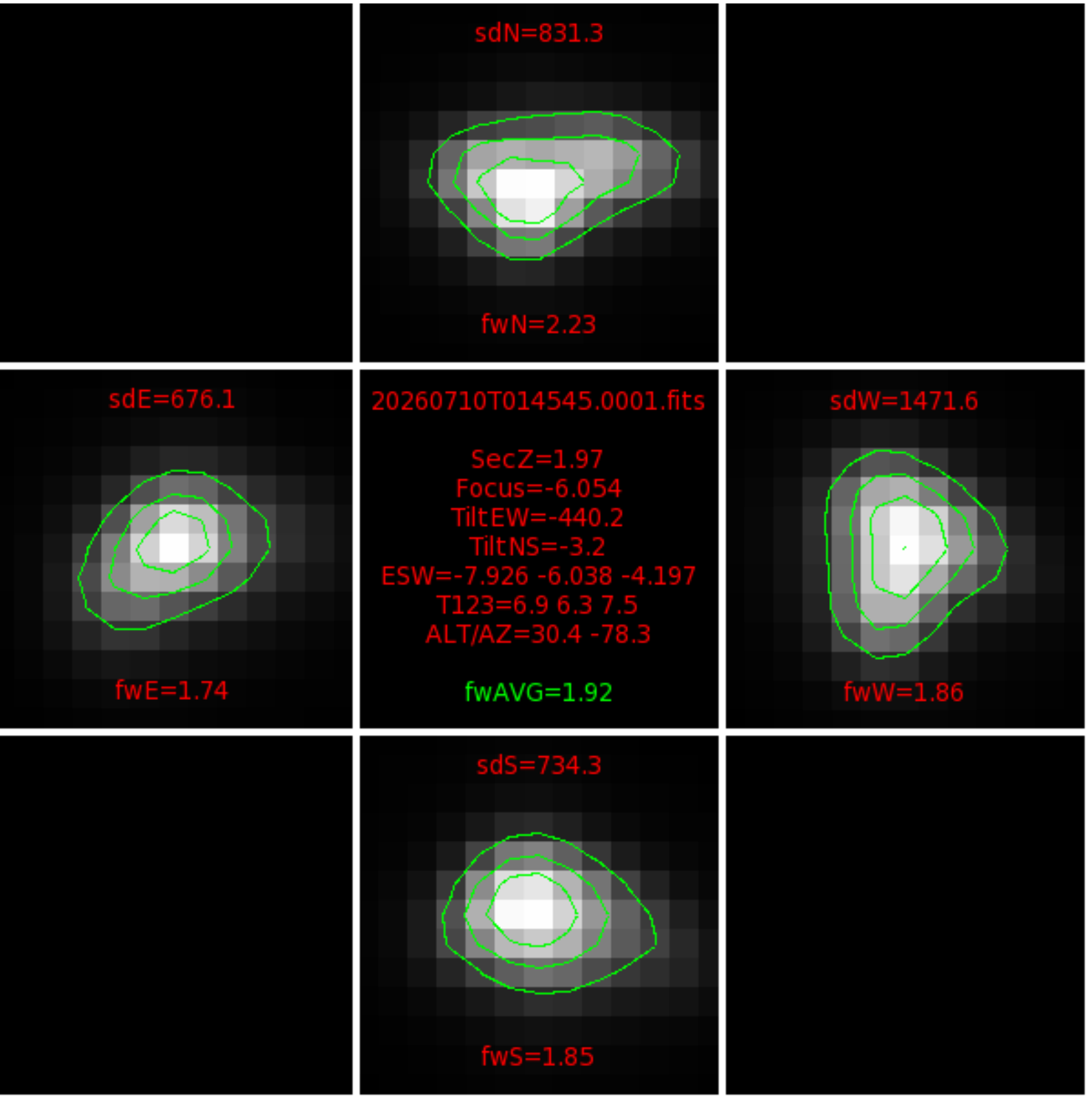
sdN=831.3
fwN=2.23
sdE=676.1
fwE=1.74
20260710T014545.0001.fits
SecZ=1.97
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.9 6.3 7.5
ALT/AZ=30.4 -78.3
fwAVG=1.92
sdW=1471.6
fwW=1.86
sdS=734.3
fwS=1.85
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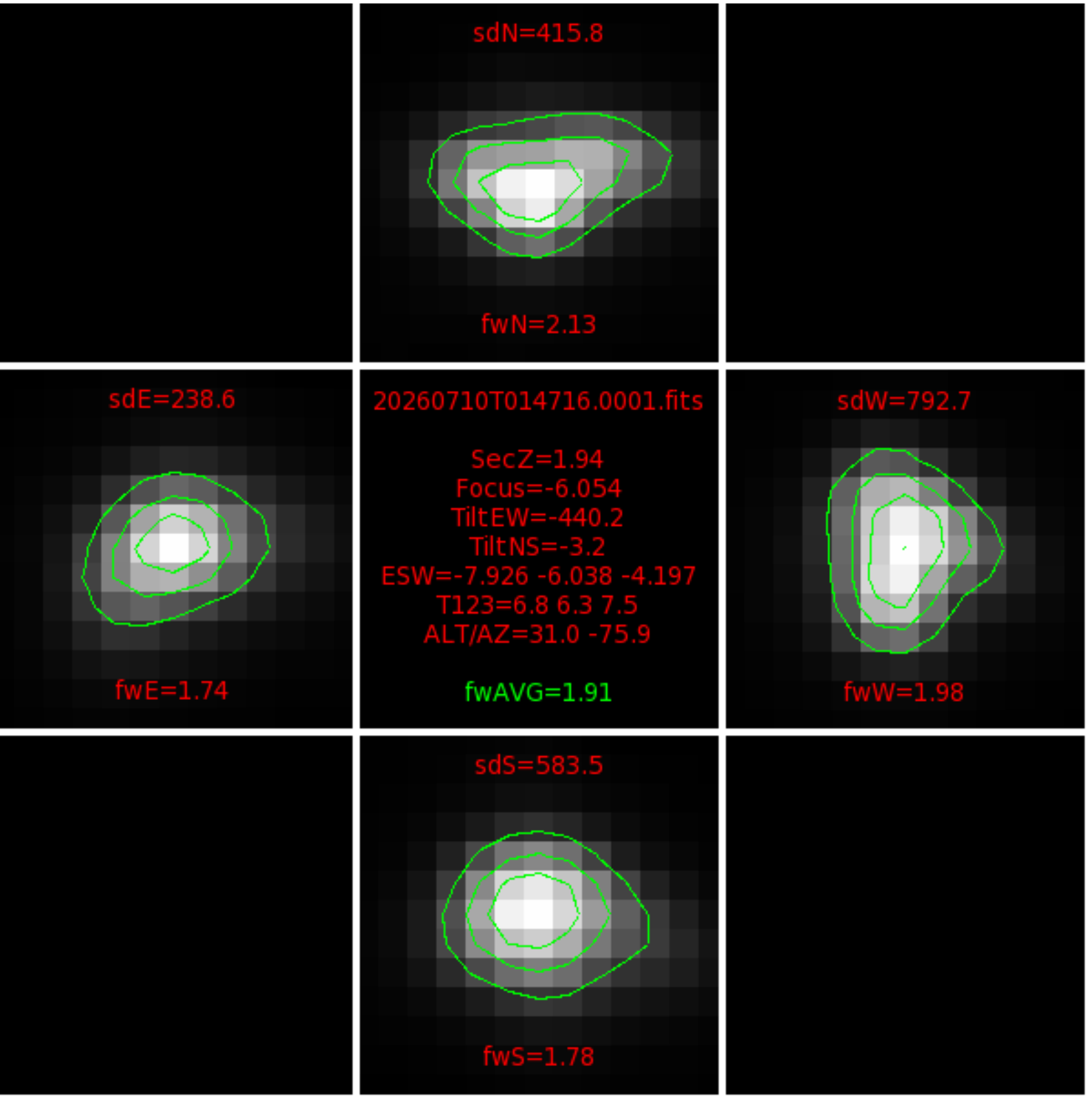
sdN=415.8
fwN=2.13
sdE=238.6
fwE=1.74
20260710T014716.0001.fits
SecZ=1.94
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.5
ALT/AZ=31.0 -75.9
fwAVG=1.91
sdW=792.7
fwW=1.98
sdS=583.5
fwS=1.78
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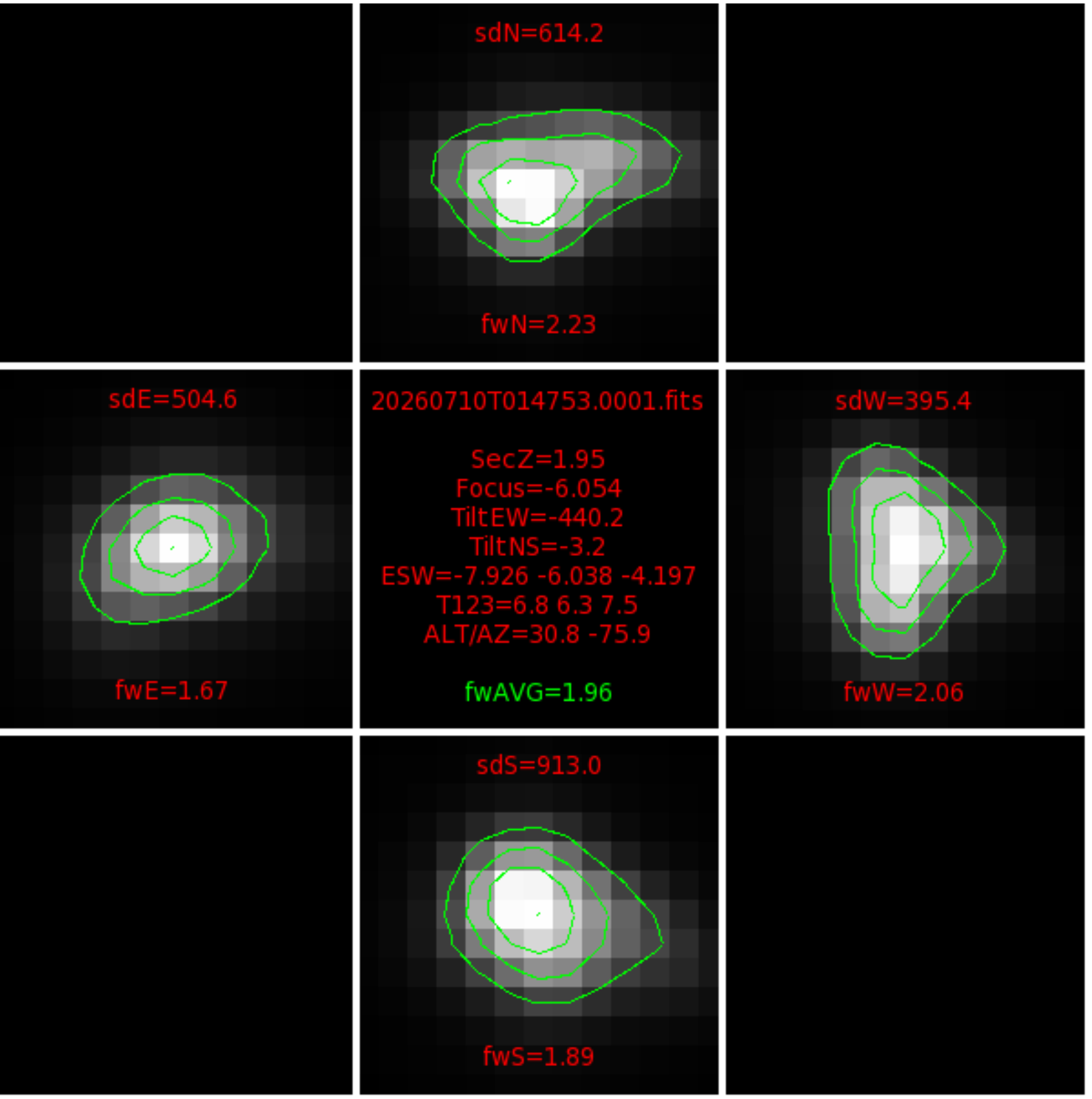
sdN=614.2
fwN=2.23
sdE=504.6
fwE=1.67
20260710T014753.0001.fits
SecZ=1.95
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.5
ALT/AZ=30.8 -75.9
fwAVG=1.96
sdW=395.4
fwW=2.06
sdS=913.0
fwS=1.89
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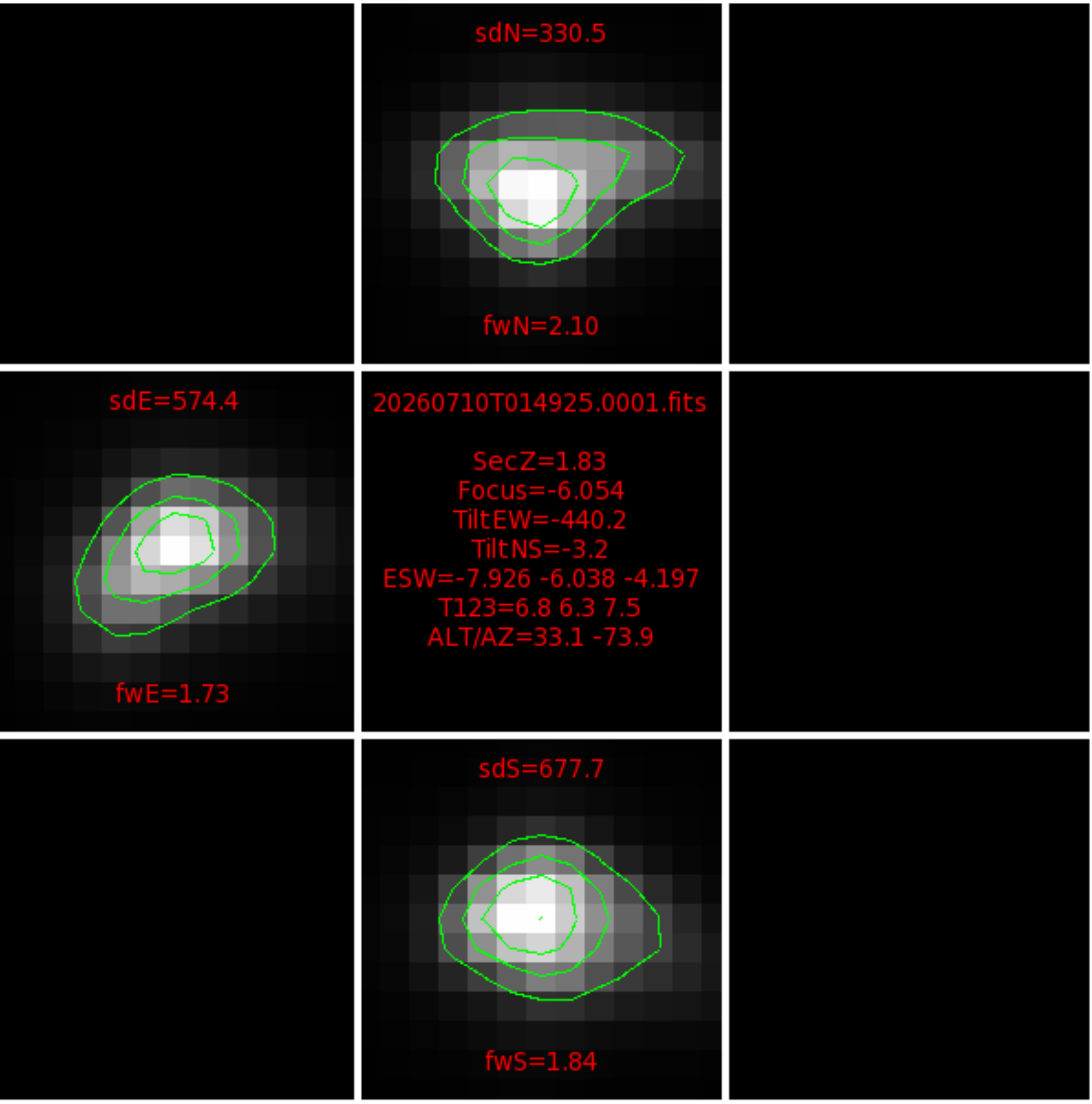
sdN=330.5
fwN=2.10
sdE=574.4
fwE=1.73
20260710T014925.0001.fits
SecZ=1.83
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.5
ALT/AZ=33.1 -73.9
sdS=677.7
fwS=1.84
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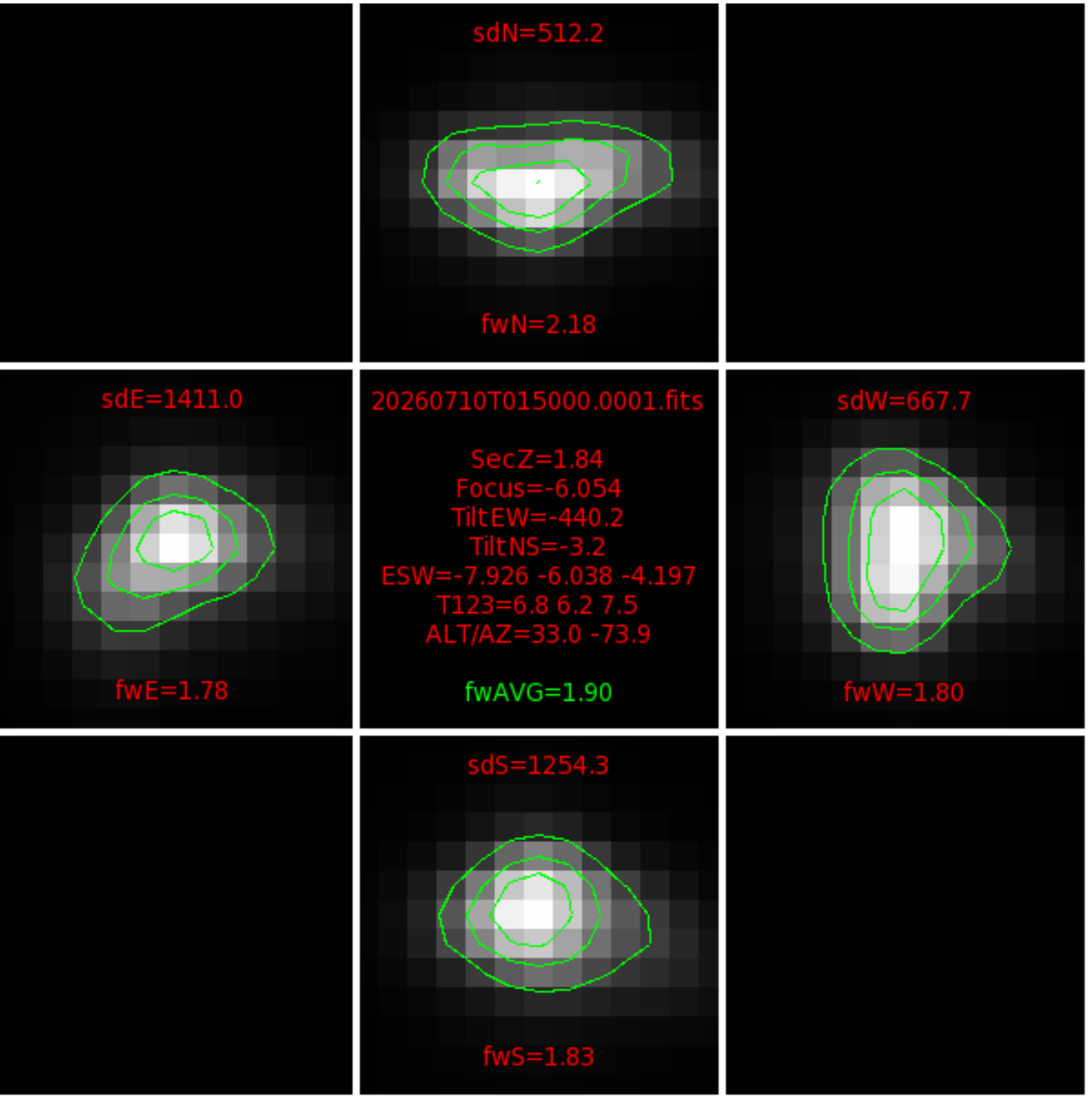
sdN=512.2
fwN=2.18
sdE=1411.0
fwE=1.78
20260710T015000.0001.fits
SecZ=1.84
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.2 7.5
ALT/AZ=33.0 -73.9
fwAVG=1.90
sdW=667.7
fwW=1.80
sdS=1254.3
fwS=1.83
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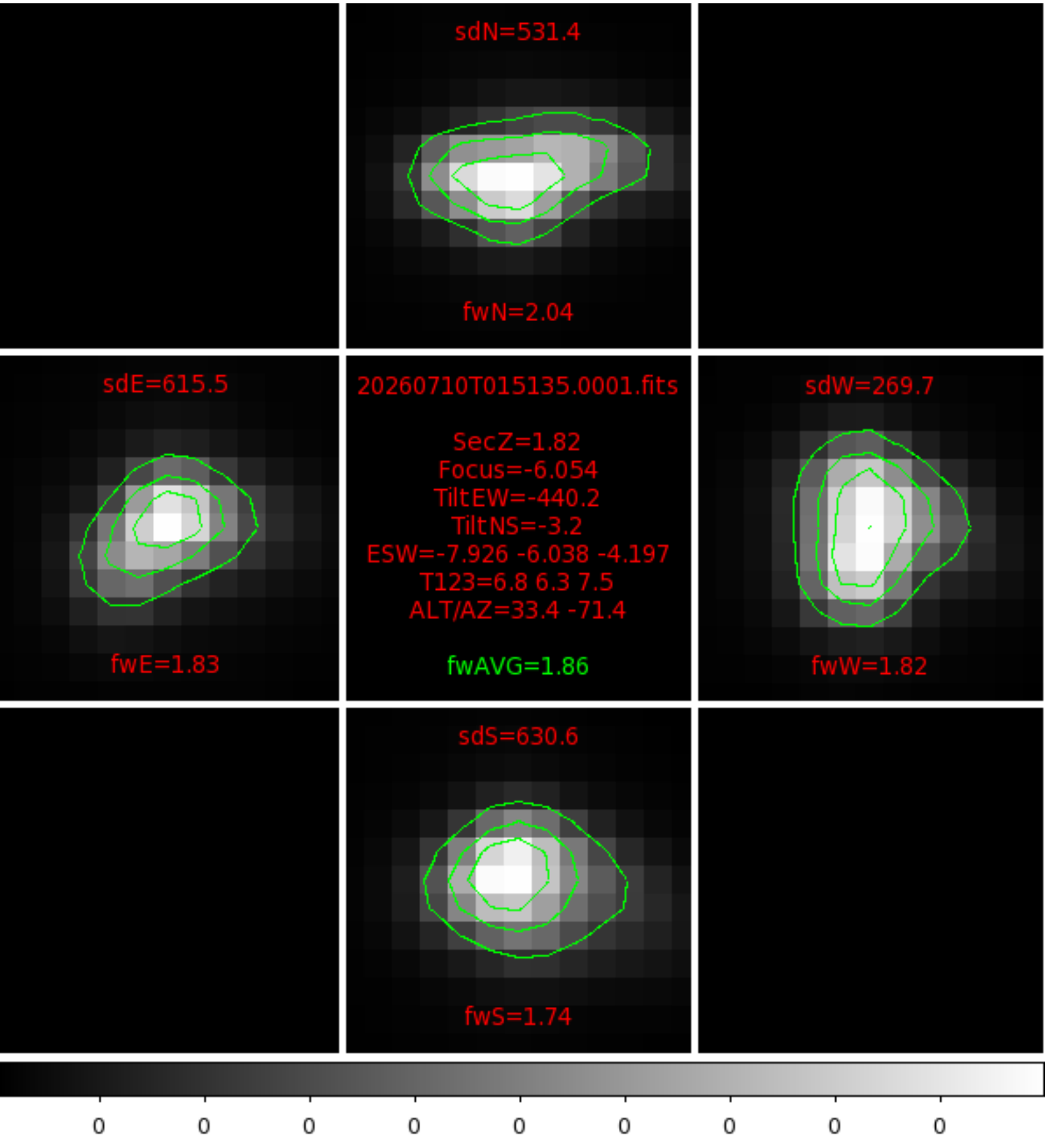
sdN=531.4
fwN=2.04
sdE=615.5
fwE=1.83
20260710T015135.0001.fits
SecZ=1.82
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.5
ALT/AZ=33.4 -71.4
fwAVG=1.86
sdW=269.7
fwW=1.82
sdS=630.6
fwS=1.74
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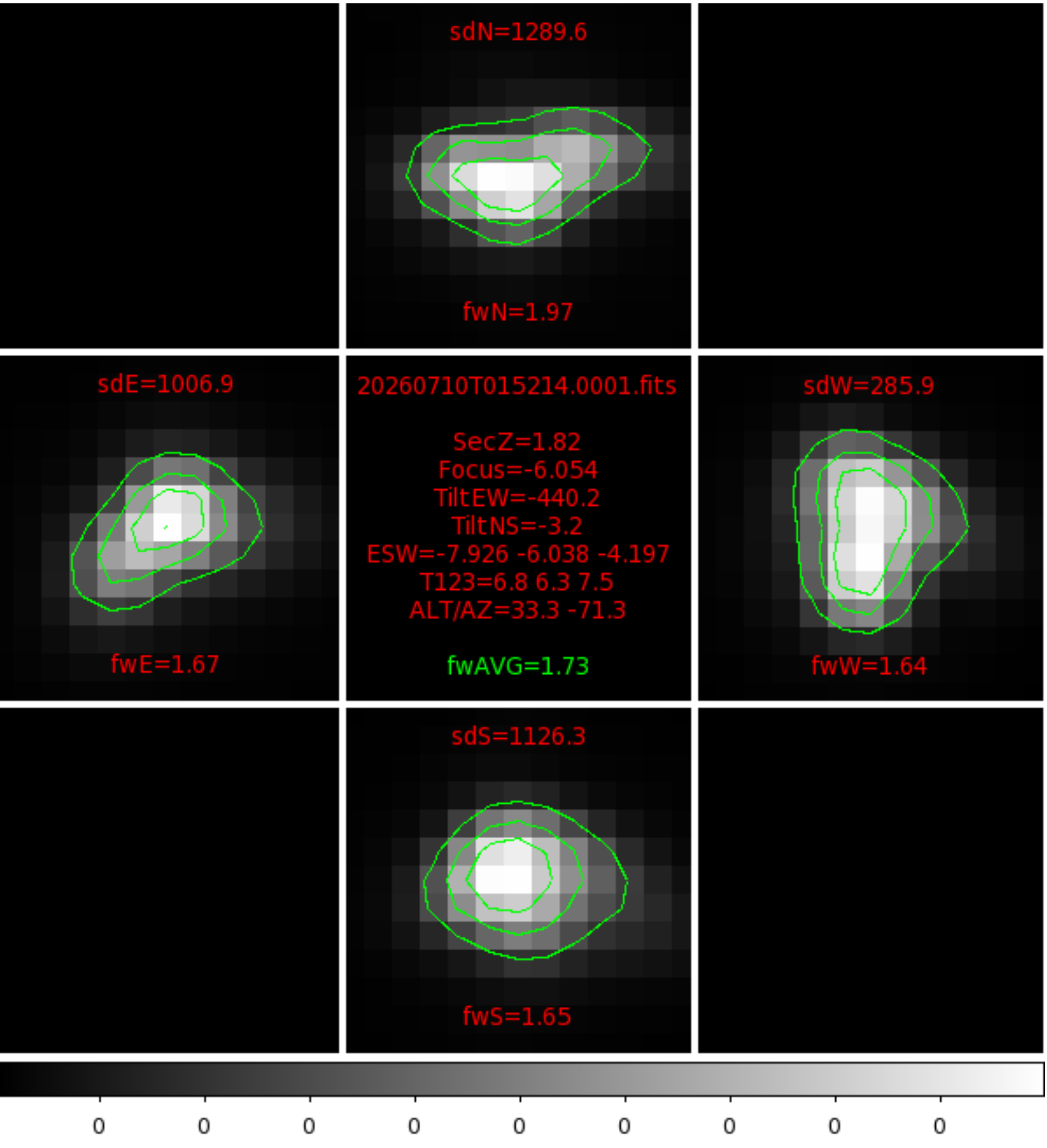
sdN=1289.6
fwN=1.97
sdE=1006.9
fwE=1.67
20260710T015214.0001.fits
SecZ=1.82
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.5
ALT/AZ=33.3 -71.3
fwAVG=1.73
sdW=285.9
fwW=1.64
sdS=1126.3
fwS=1.65
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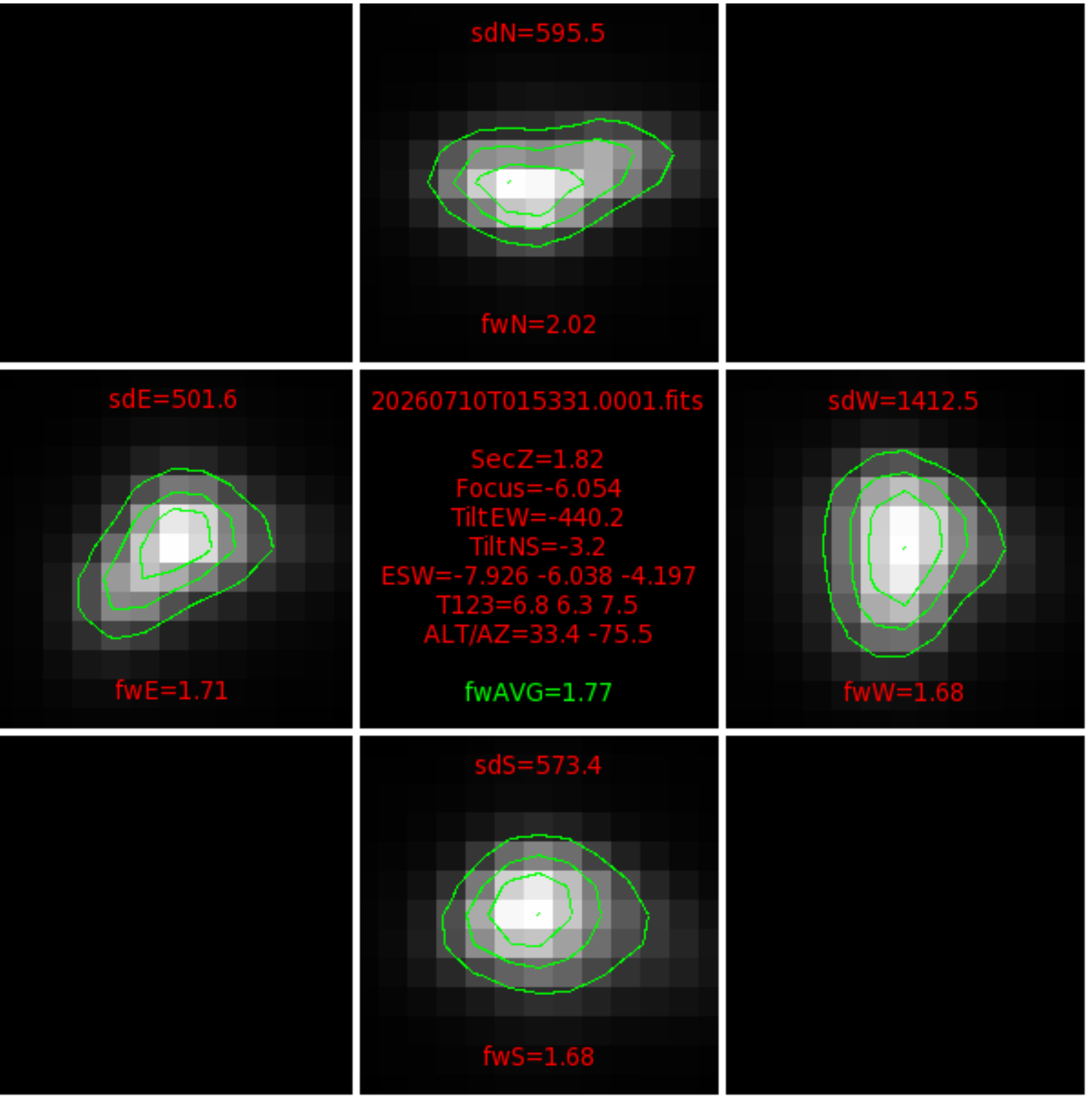
sdN=595.5
fwN=2.02
sdE=501.6
fwE=1.71
20260710T015331.0001.fits
SecZ=1.82
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.8 6.3 7.5
ALT/AZ=33.4 -75.5
fwAVG=1.77
sdW=1412.5
fwW=1.68
sdS=573.4
fwS=1.68
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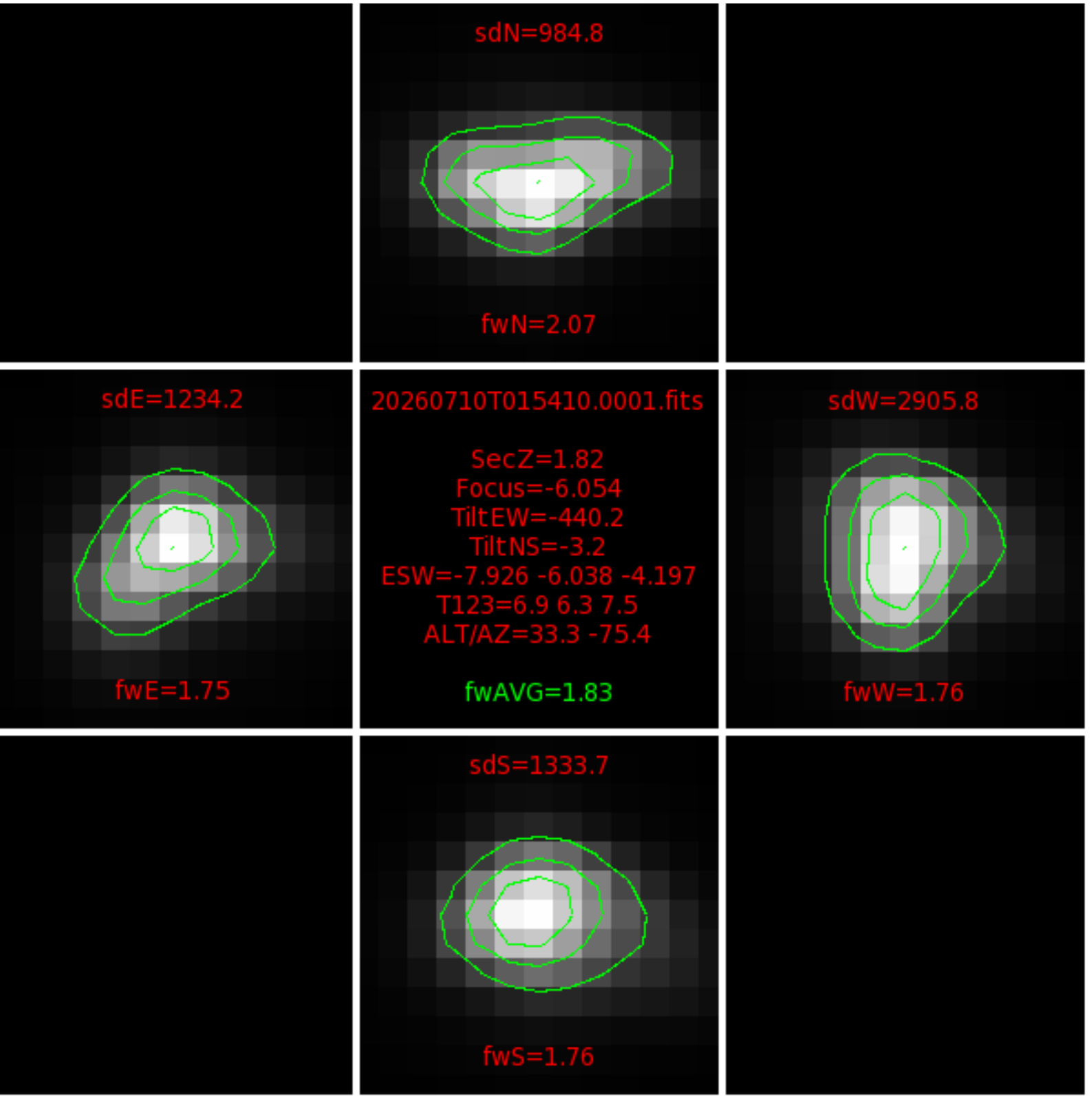
sdN=984.8
fwN=2.07
sdE=1234.2
fwE=1.75
20260710T015410.0001.fits
SecZ=1.82
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=6.9 6.3 7.5
ALT/AZ=33.3 -75.4
fwAVG=1.83
sdW=2905.8
fwW=1.76
sdS=1333.7
fwS=1.76
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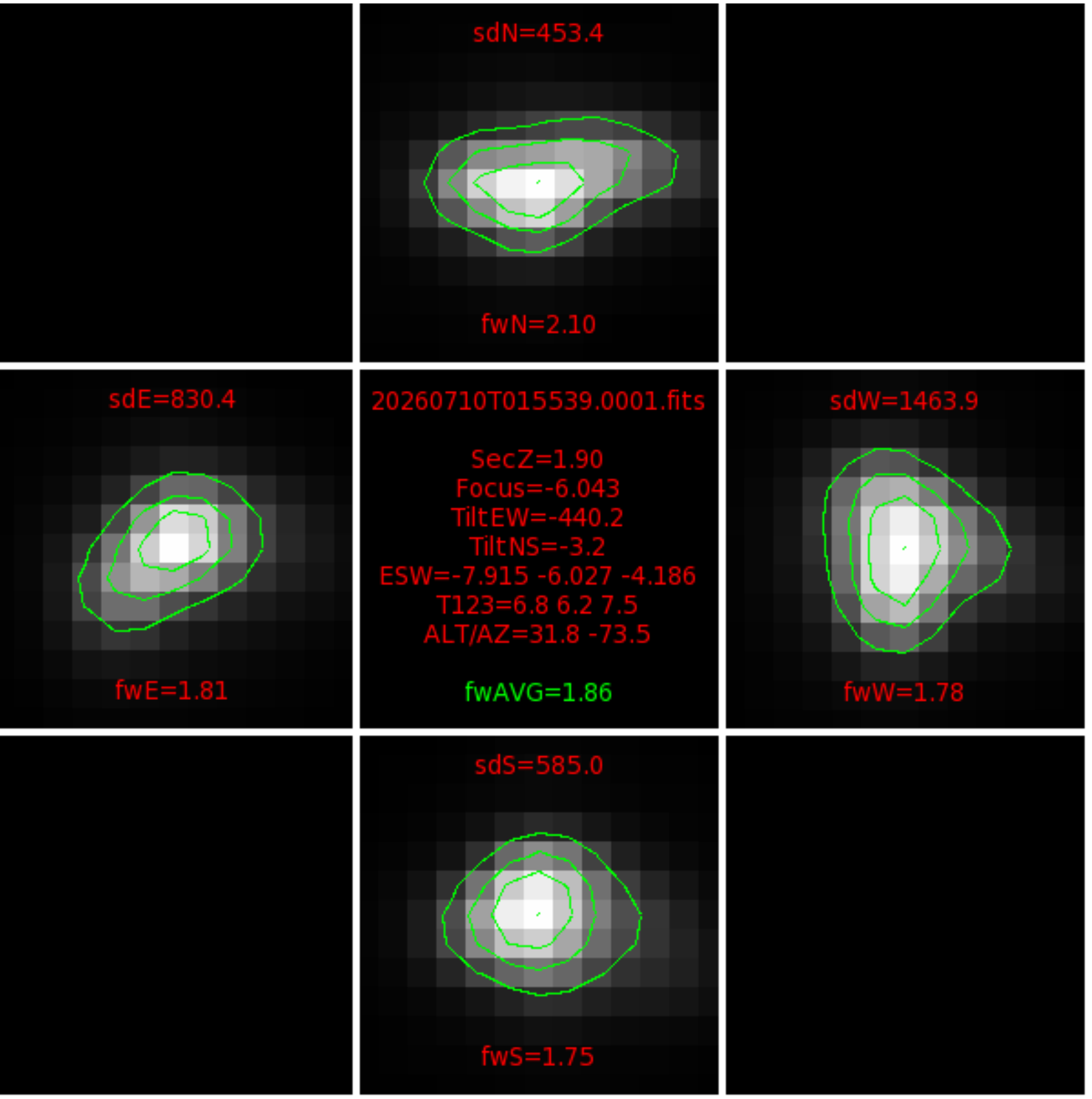
sdN=453.4
fwN=2.10
sdE=830.4
fwE=1.81
20260710T015539.0001.fits
SecZ=1.90
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=31.8 -73.5
fwAVG=1.86
sdW=1463.9
fwW=1.78
sdS=585.0
fwS=1.75
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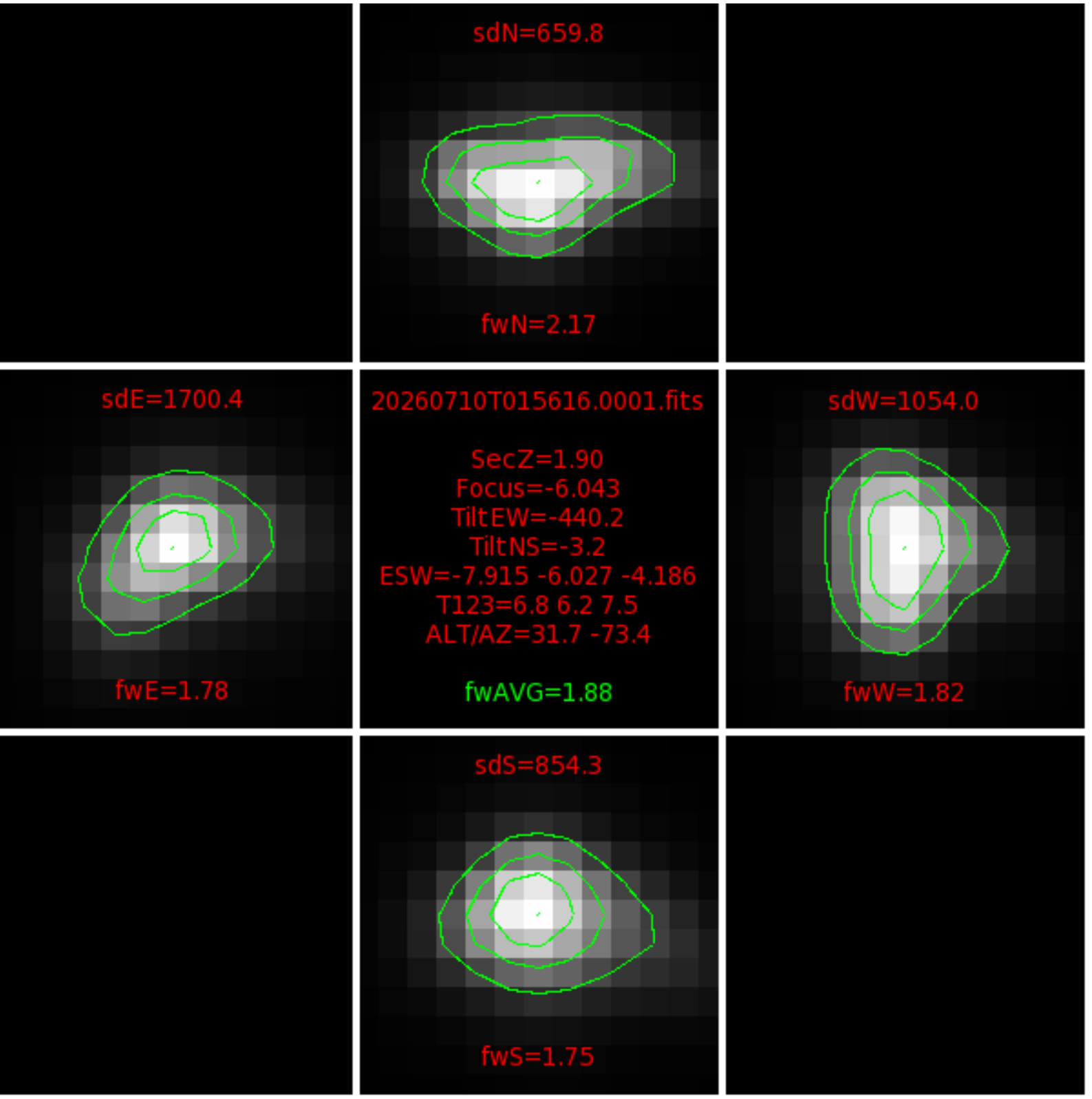
sdN=659.8
fwN=2.17
sdE=1700.4
fwE=1.78
20260710T015616.0001.fits
SecZ=1.90
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=31.7 -73.4
fwAVG=1.88
sdW=1054.0
fwW=1.82
sdS=854.3
fwS=1.75
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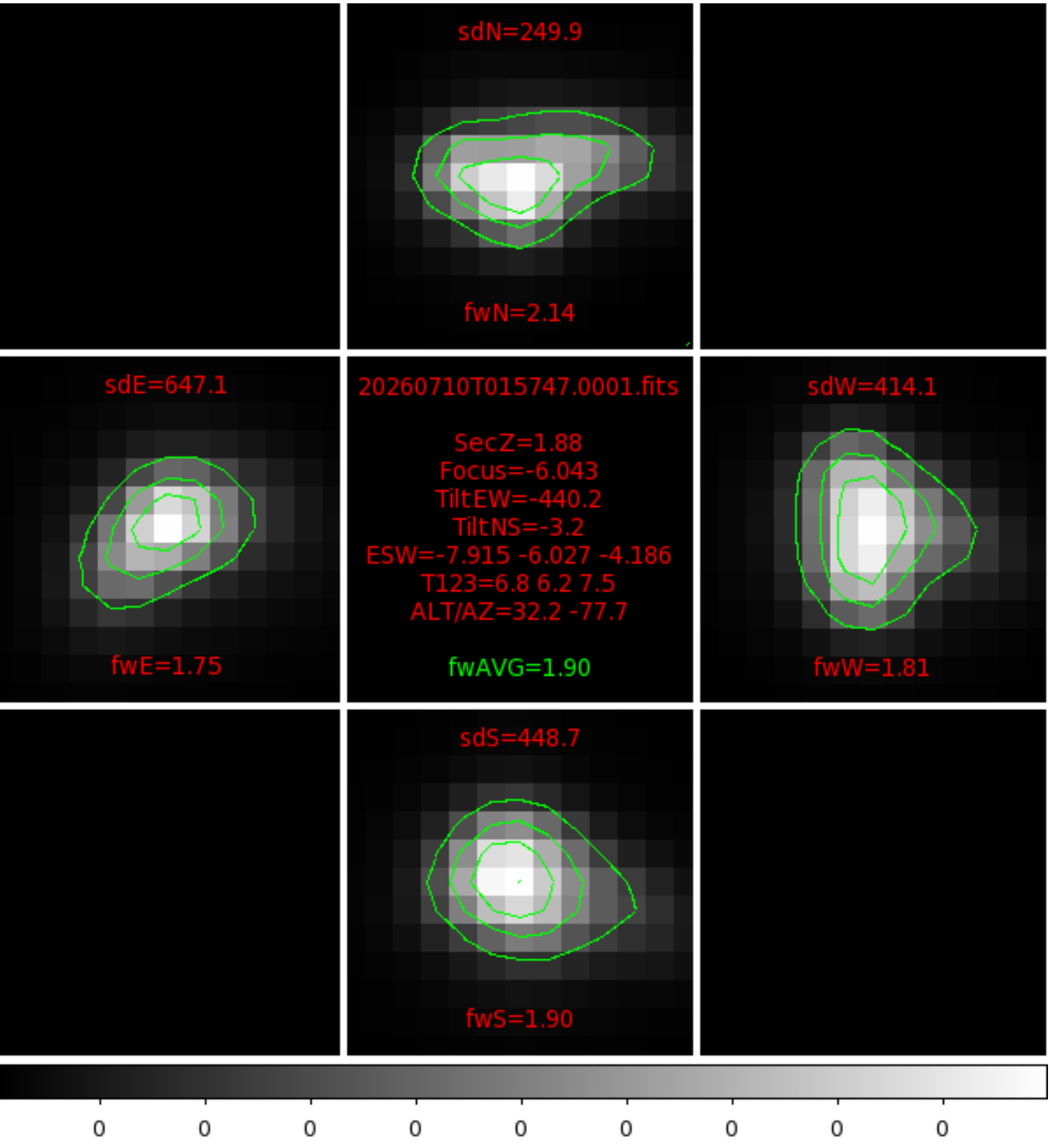
sdN=249.9
fwN=2.14
sdE=647.1
fwE=1.75
20260710T015747.0001.fits
SecZ=1.88
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=32.2 -77.7
fwAVG=1.90
sdW=414.1
fwW=1.81
sdS=448.7
fwS=1.90
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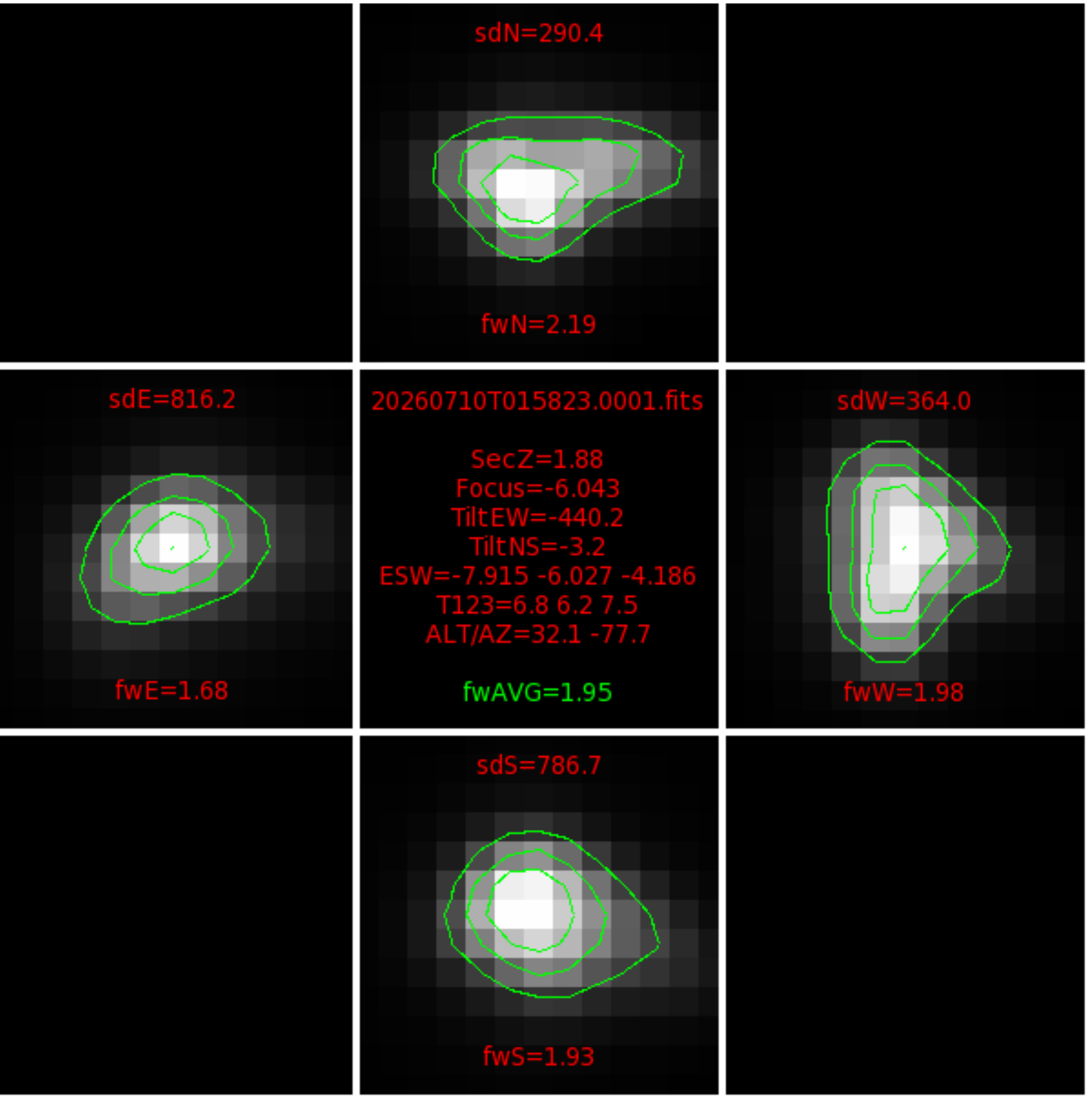
sdN=290.4
fwN=2.19
sdE=816.2
fwE=1.68
20260710T015823.0001.fits
SecZ=1.88
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=32.1 -77.7
fwAVG=1.95
sdW=364.0
fwW=1.98
sdS=786.7
fwS=1.93
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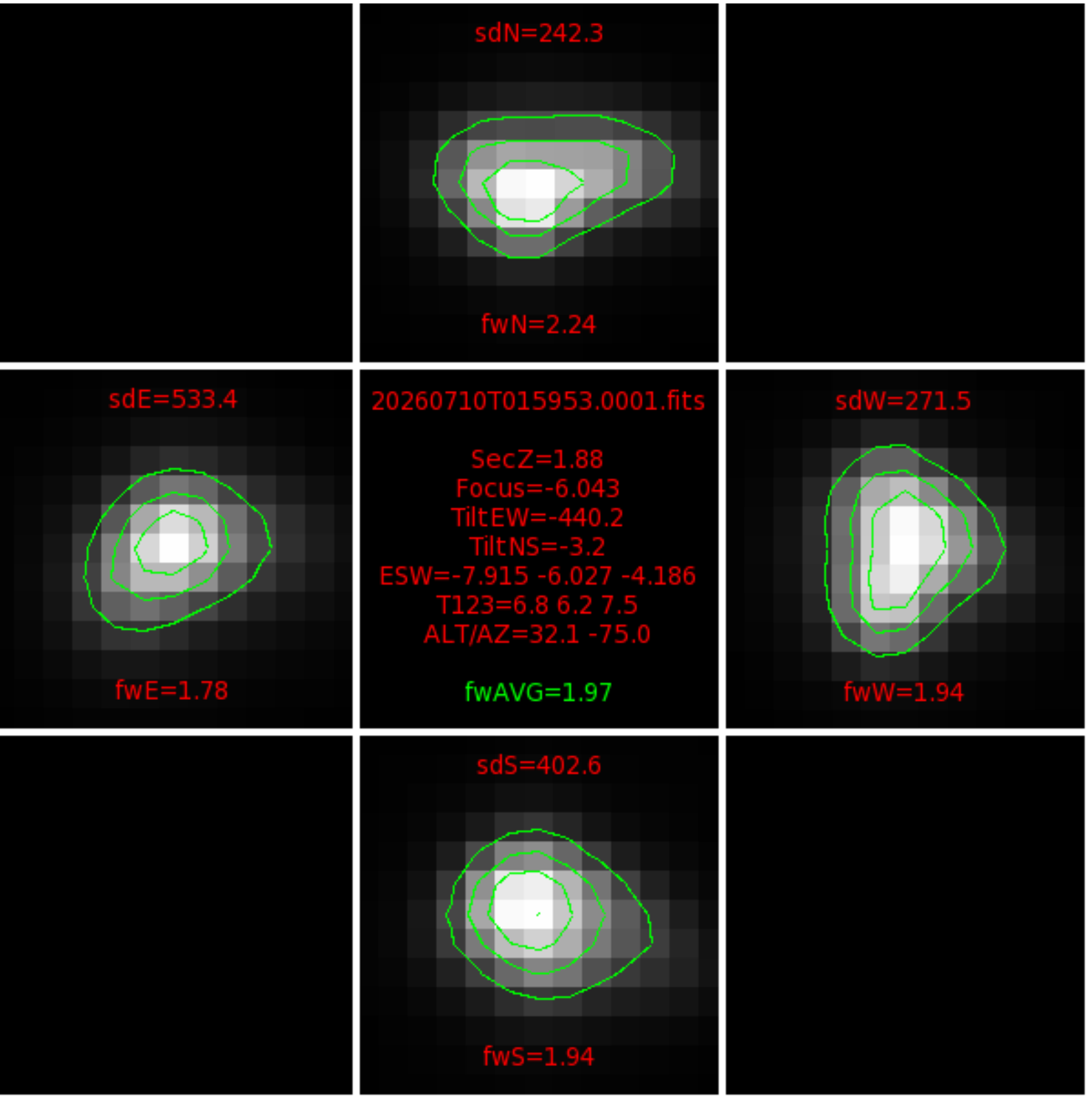
sdN=242.3
fwN=2.24
sdE=533.4
fwE=1.78
20260710T015953.0001.fits
SecZ=1.88
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=32.1 -75.0
fwAVG=1.97
sdW=271.5
fwW=1.94
sdS=402.6
fwS=1.94
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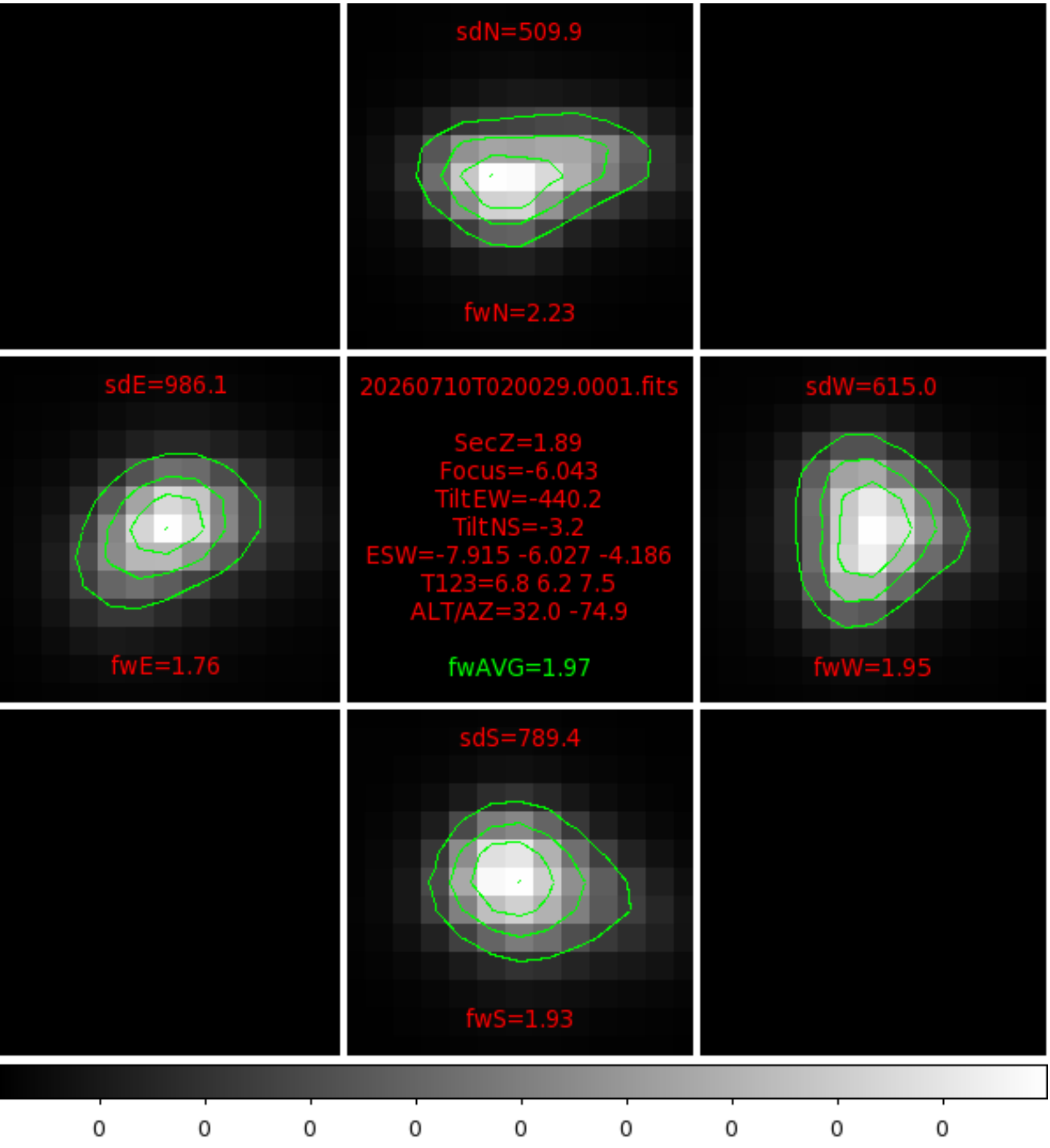
sdN=509.9
fwN=2.23
sdE=986.1
fwE=1.76
20260710T020029.0001.fits
SecZ=1.89
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=32.0 -74.9
fwAVG=1.97
sdW=615.0
fwW=1.95
sdS=789.4
fwS=1.93
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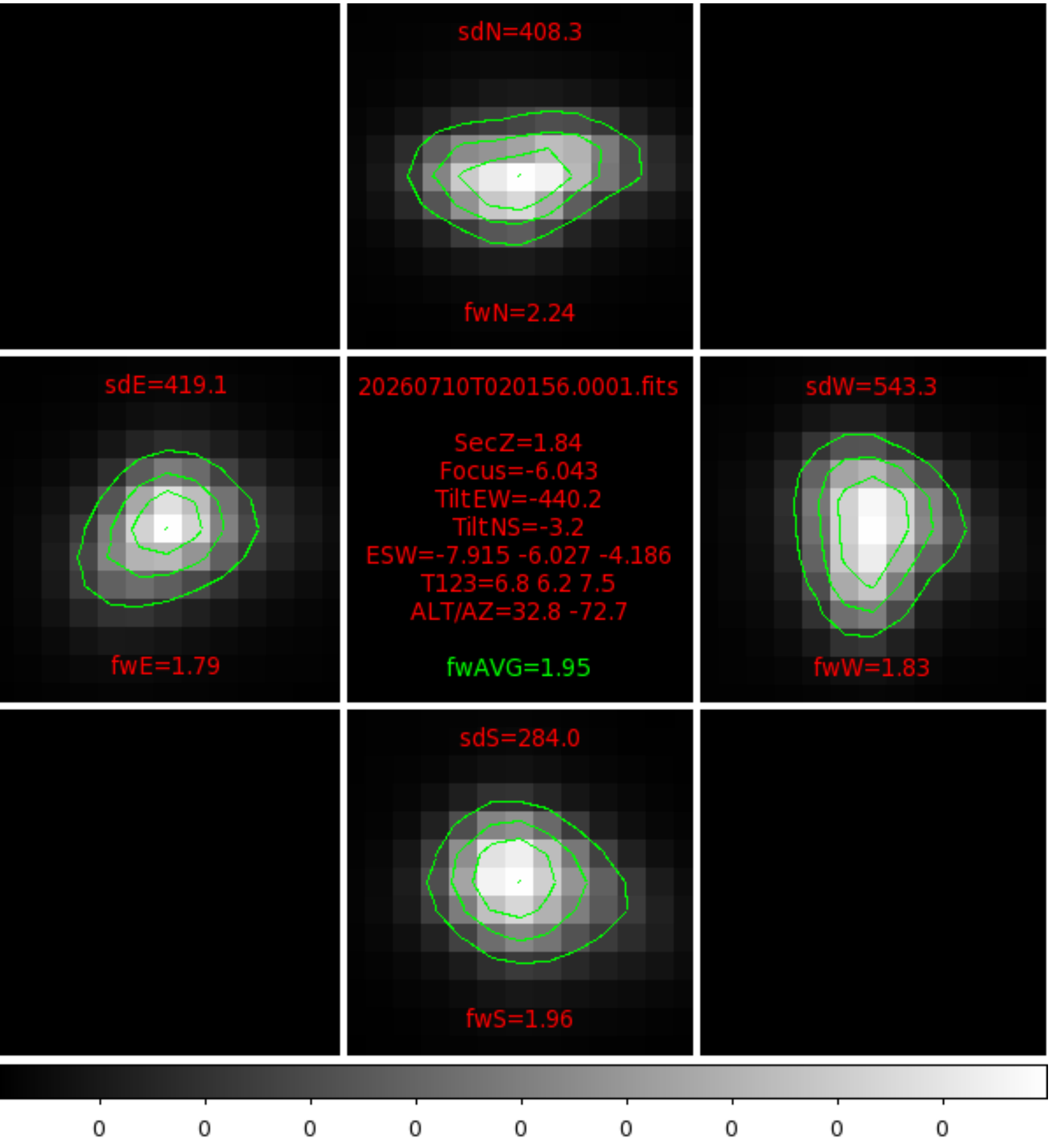
sdN=408.3
fwN=2.24
sdE=419.1
fwE=1.79
20260710T020156.0001.fits
SecZ=1.84
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=32.8 -72.7
fwAVG=1.95
sdW=543.3
fwW=1.83
sdS=284.0
fwS=1.96
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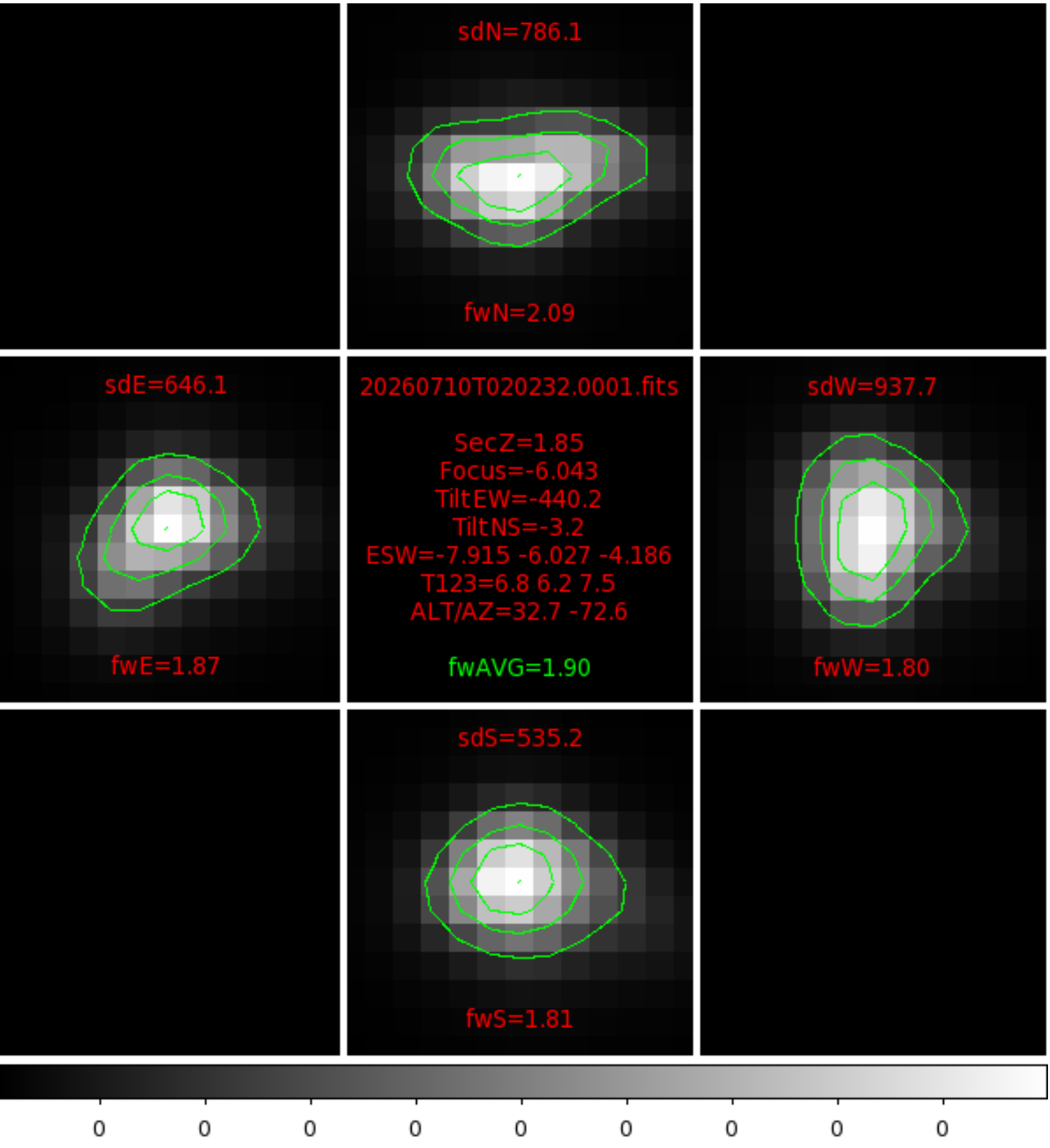
sdN=786.1
fwN=2.09
sdE=646.1
fwE=1.87
20260710T020232.0001.fits
SecZ=1.85
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=32.7 -72.6
fwAVG=1.90
sdW=937.7
fwW=1.80
sdS=535.2
fwS=1.81
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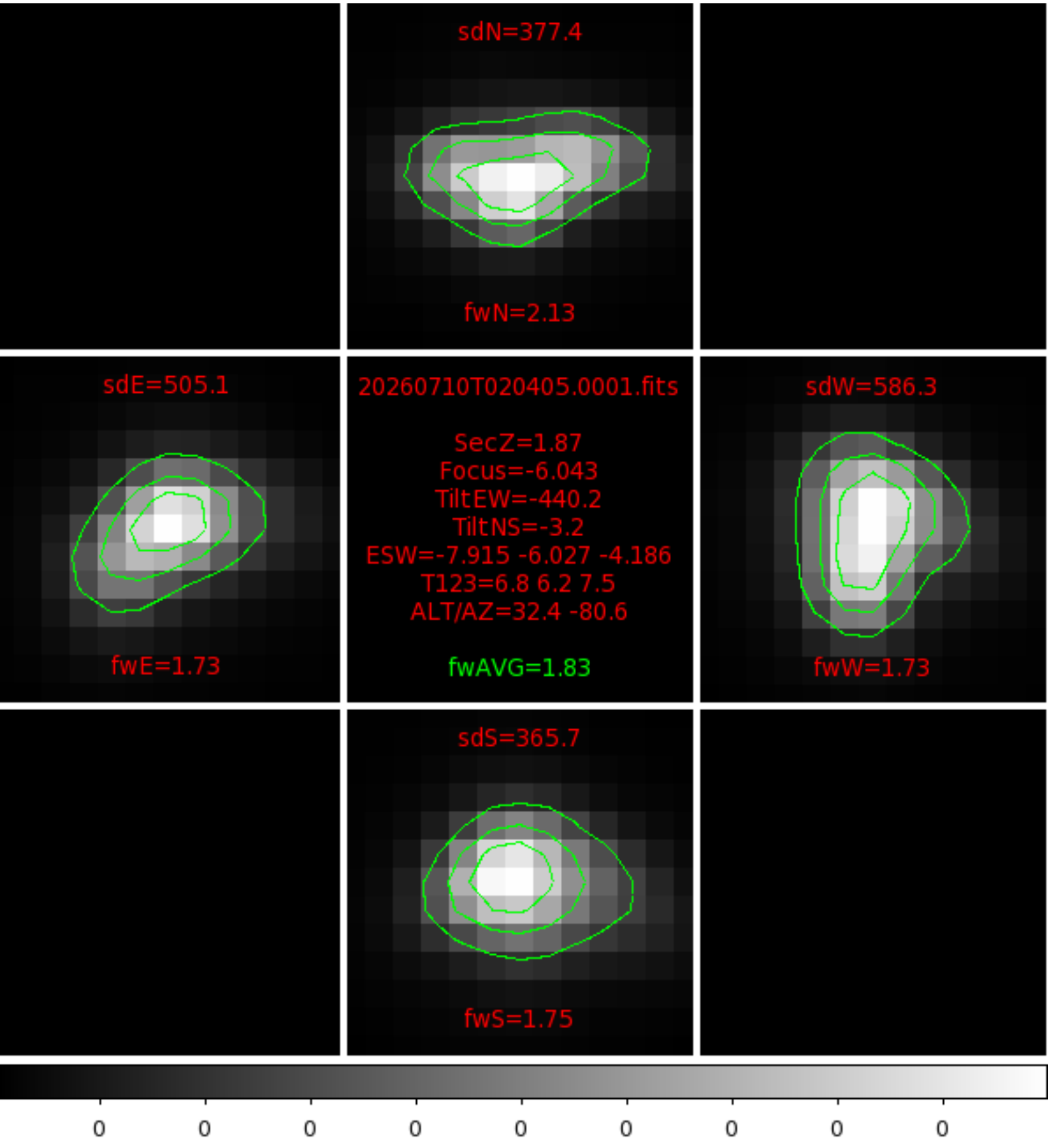
sdN=377.4
fwN=2.13
sdE=505.1
fwE=1.73
20260710T020405.0001.fits
SecZ=1.87
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.5
ALT/AZ=32.4 -80.6
fwAVG=1.83
sdW=586.3
fwW=1.73
sdS=365.7
fwS=1.75
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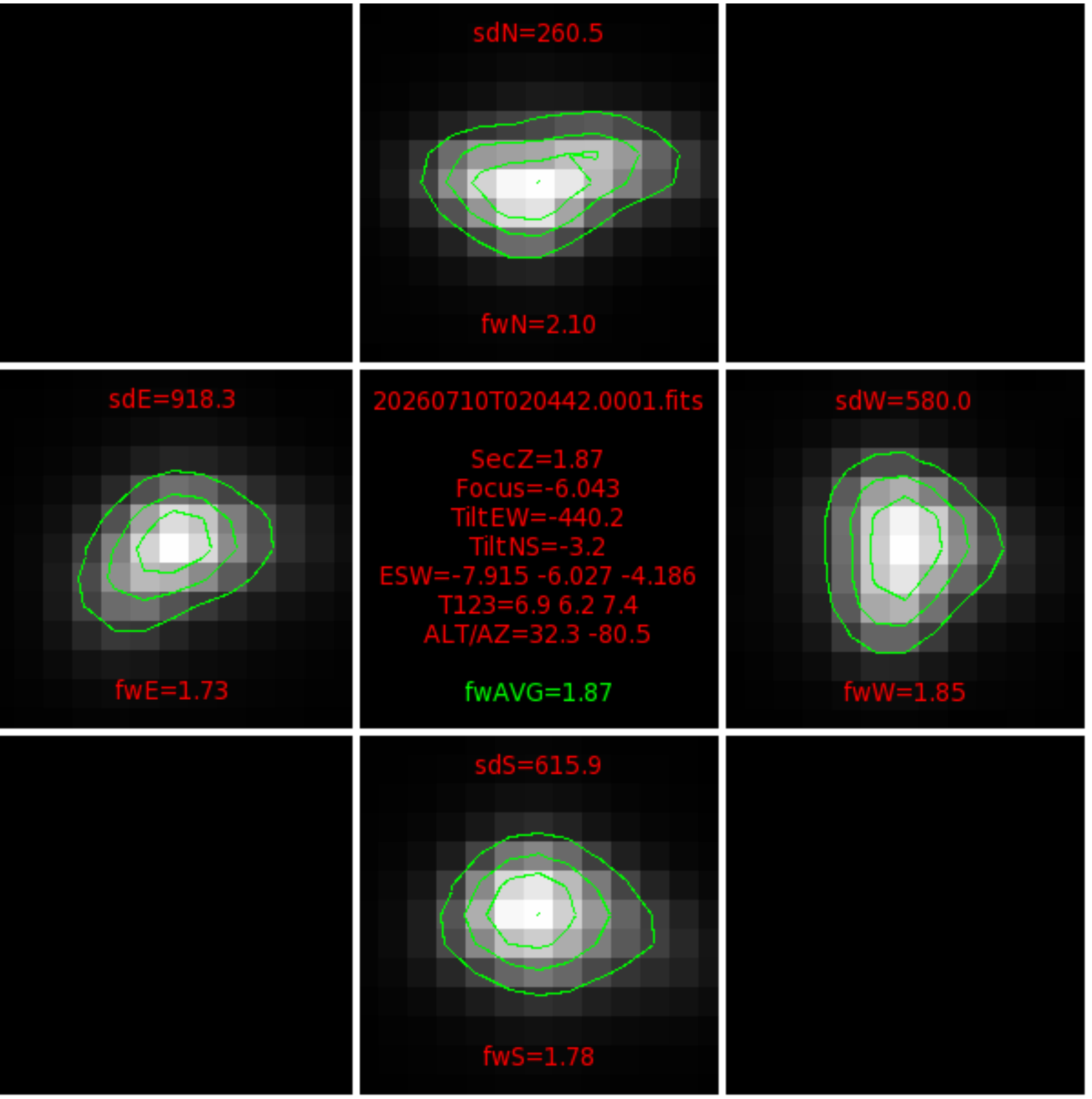
sdN=260.5
fwN=2.10
sdE=918.3
fwE=1.73
20260710T020442.0001.fits
SecZ=1.87
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.9 6.2 7.4
ALT/AZ=32.3 -80.5
fwAVG=1.87
sdW=580.0
fwW=1.85
sdS=615.9
fwS=1.78
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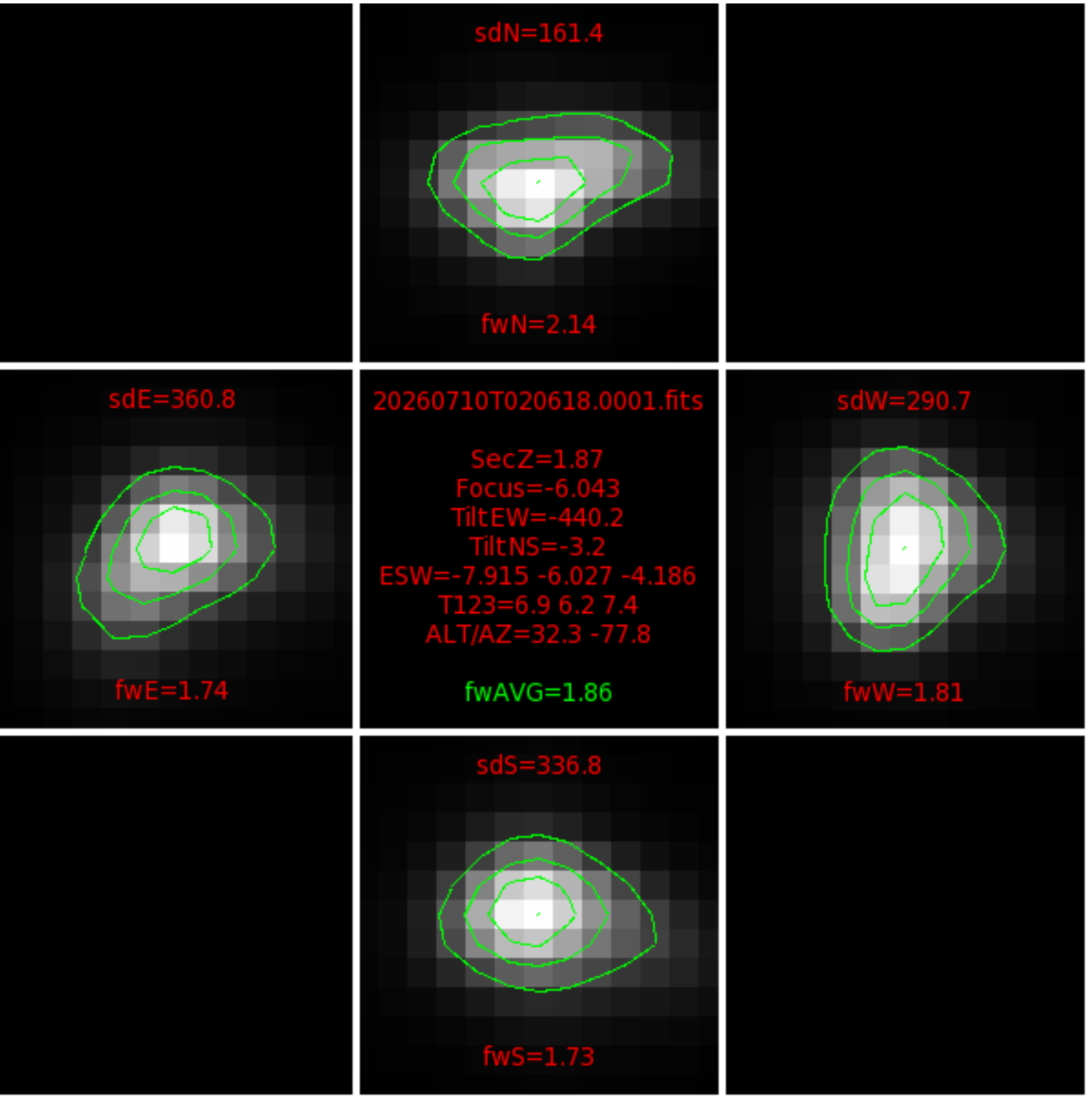
sdN=161.4
fwN=2.14
sdE=360.8
fwE=1.74
20260710T020618.0001.fits
SecZ=1.87
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.9 6.2 7.4
ALT/AZ=32.3 -77.8
fwAVG=1.86
sdW=290.7
fwW=1.81
sdS=336.8
fwS=1.73
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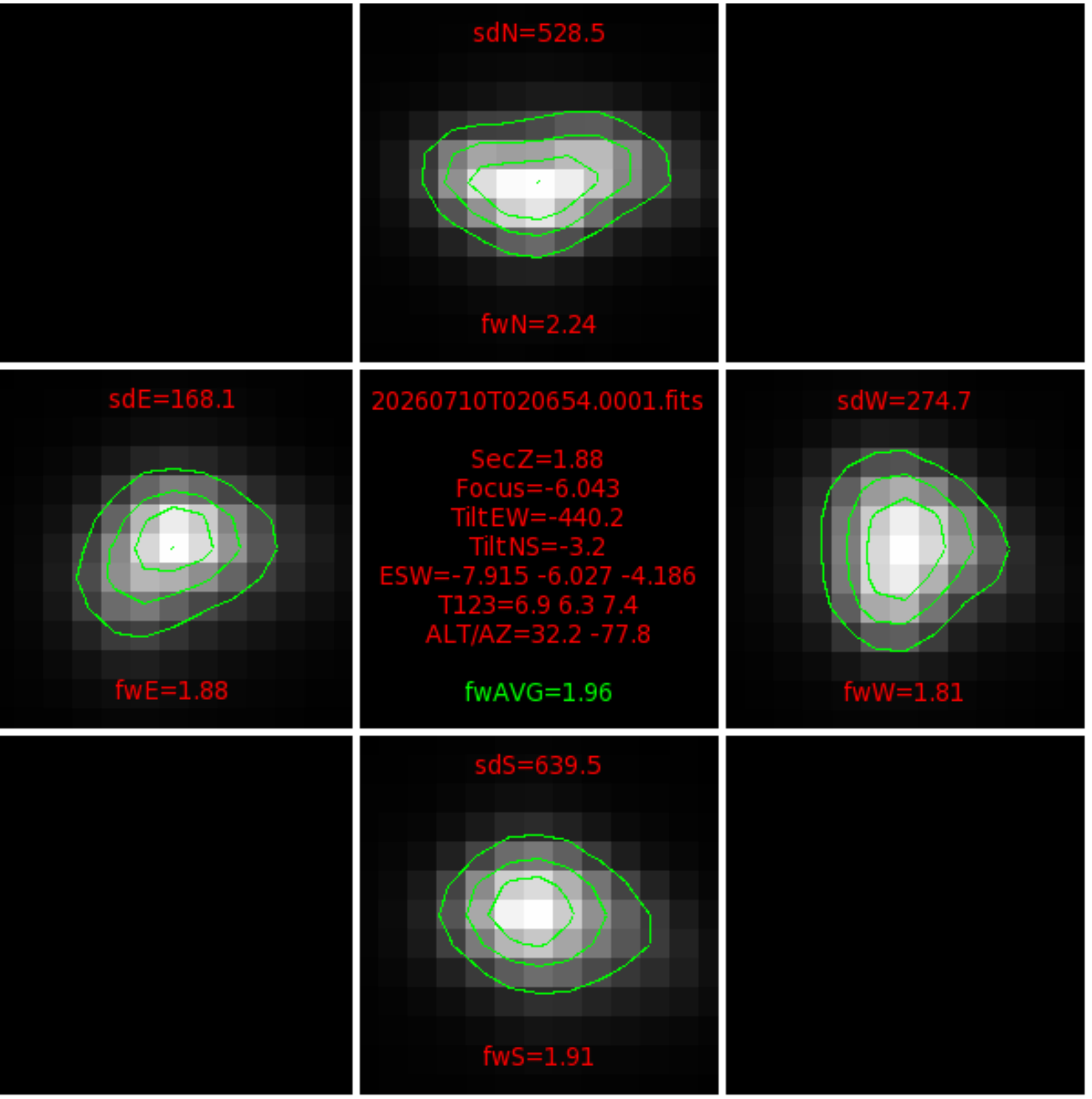
sdN=528.5
fwN=2.24
sdE=168.1
fwE=1.88
20260710T020654.0001.fits
SecZ=1.88
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.9 6.3 7.4
ALT/AZ=32.2 -77.8
fwAVG=1.96
sdW=274.7
fwW=1.81
sdS=639.5
fwS=1.91
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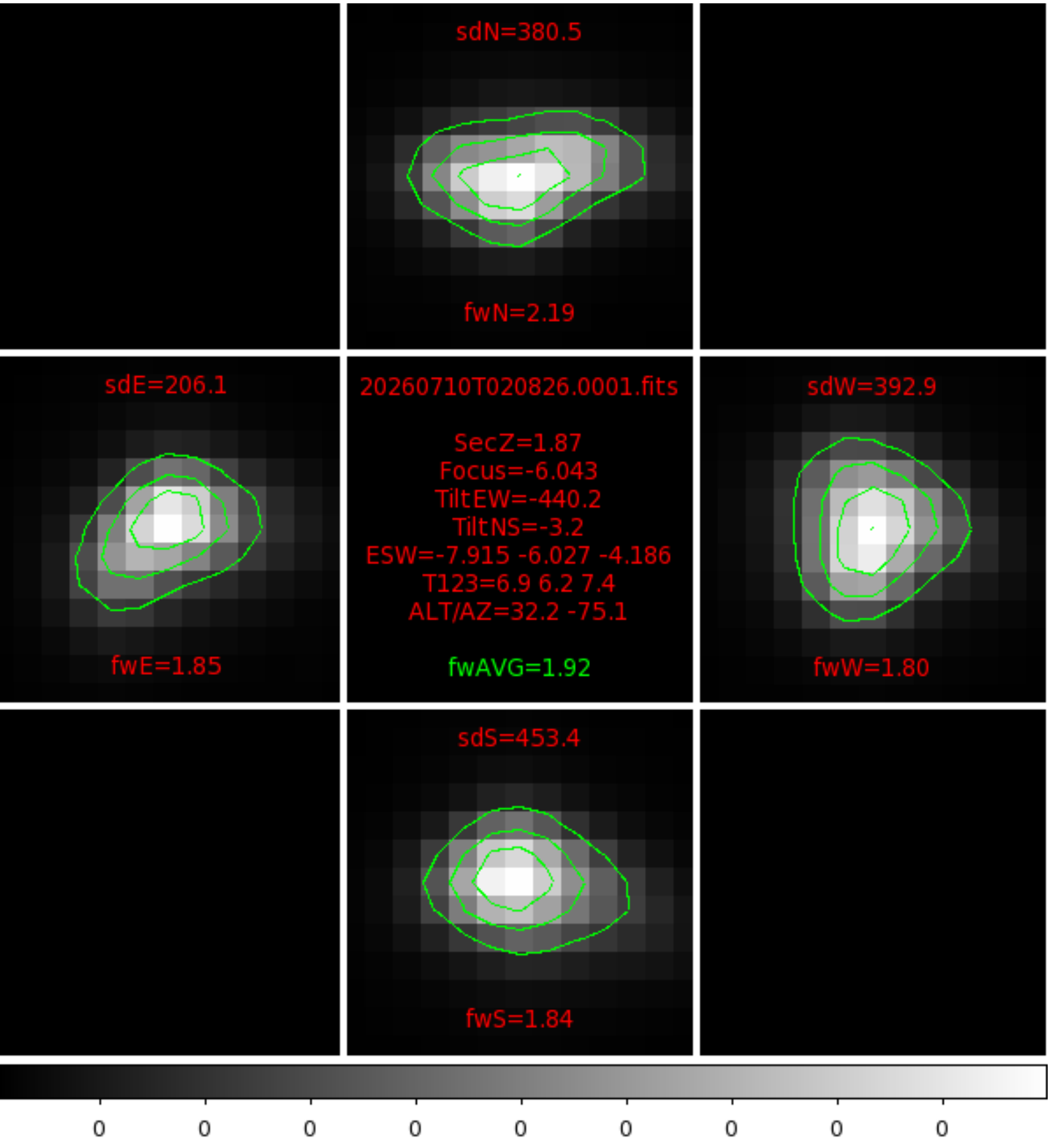
sdN=380.5
fwN=2.19
sdE=206.1
fwE=1.85
20260710T020826.0001.fits
SecZ=1.87
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.9 6.2 7.4
ALT/AZ=32.2 -75.1
fwAVG=1.92
sdW=392.9
fwW=1.80
sdS=453.4
fwS=1.84
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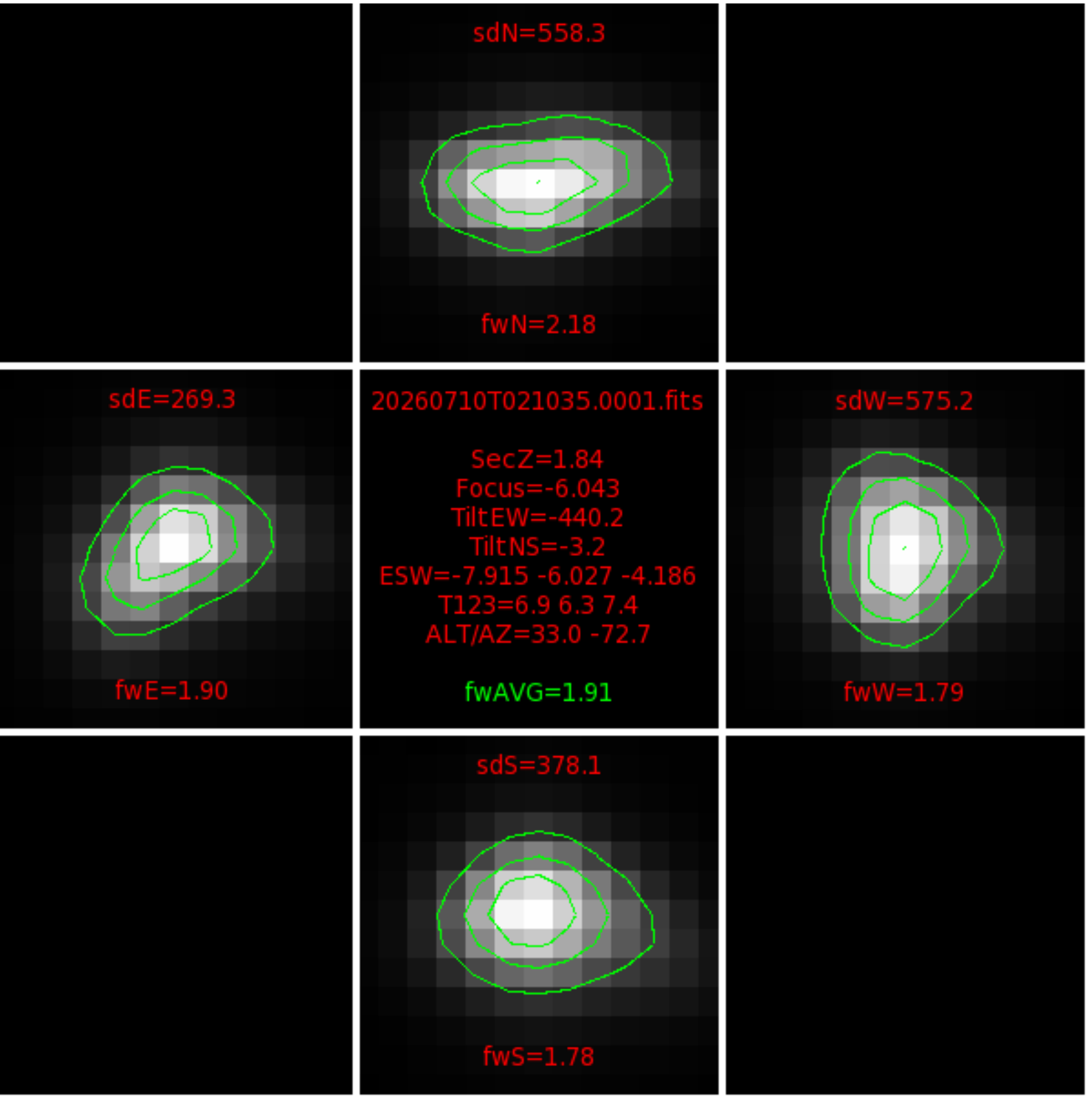
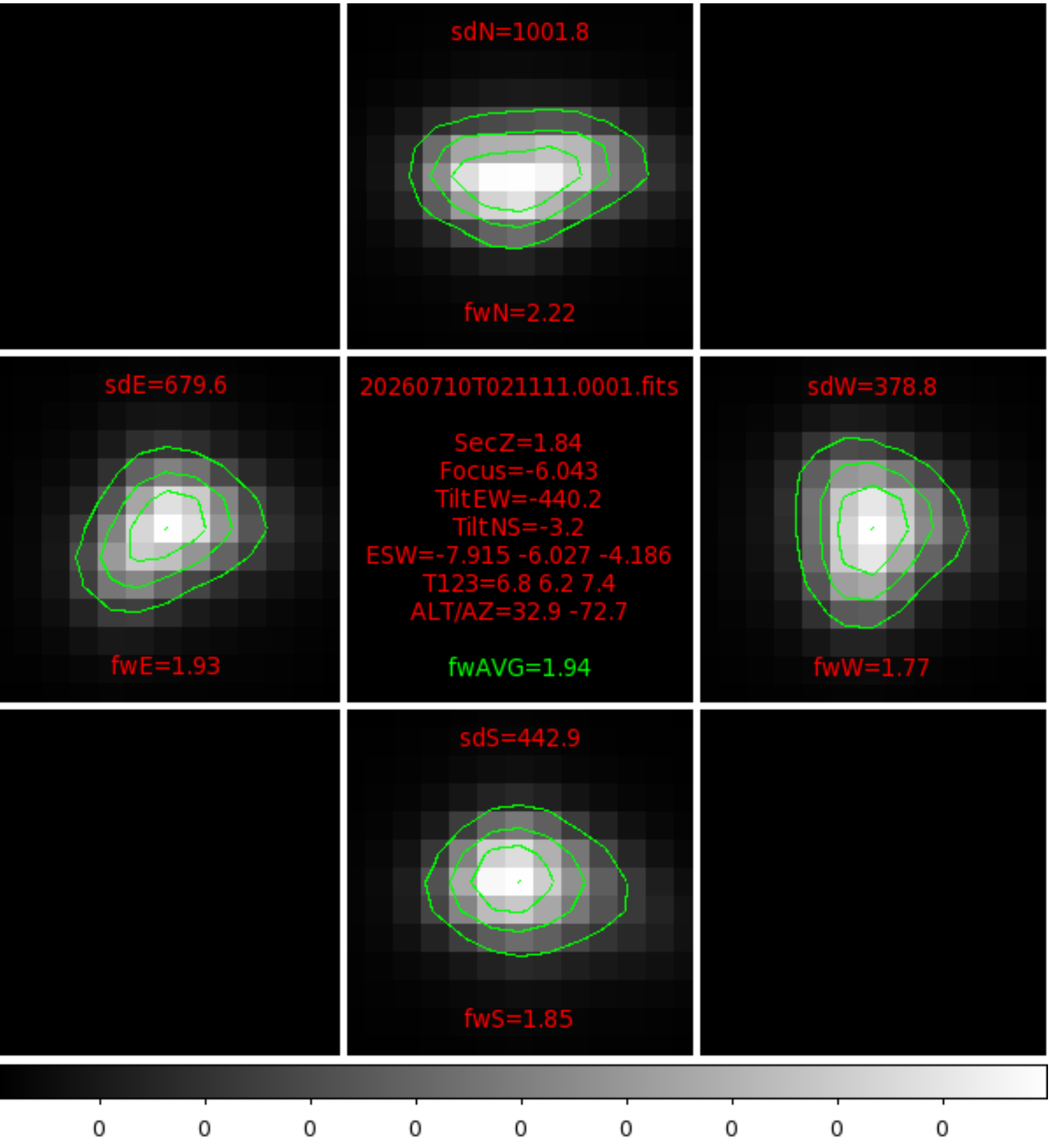

sdN=558.3
fwN=2.18
sdE=269.3
fwE=1.90
20260710T021035.0001.fits
SecZ=1.84
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.9 6.3 7.4
ALT/AZ=33.0 -72.7
fwAVG=1.91
sdW=575.2
fwW=1.79
sdS=378.1
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=1001.8
fwN=2.22
sdE=679.6
fwE=1.93
20260710T021111.0001.fits
SecZ=1.84
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=6.8 6.2 7.4
ALT/AZ=32.9 -72.7
fwAVG=1.94
sdW=378.8
fwW=1.77
sdS=442.9
fwS=1.85
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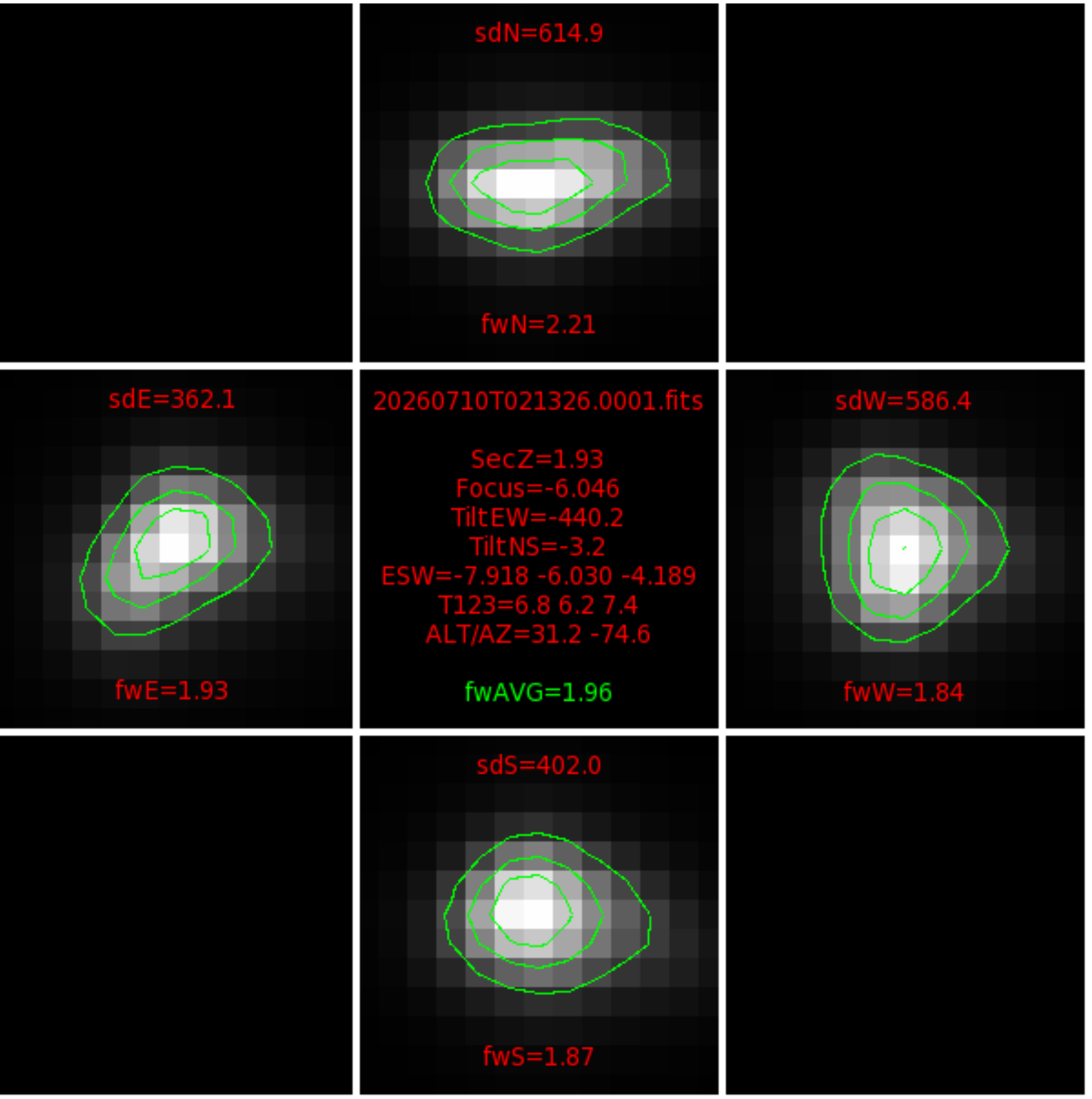
sdN=614.9
fwN=2.21
sdE=362.1
fwE=1.93
20260710T021326.0001.fits
SecZ=1.93
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.8 6.2 7.4
ALT/AZ=31.2 -74.6
fwAVG=1.96
sdW=586.4
fwW=1.84
sdS=402.0
fwS=1.87
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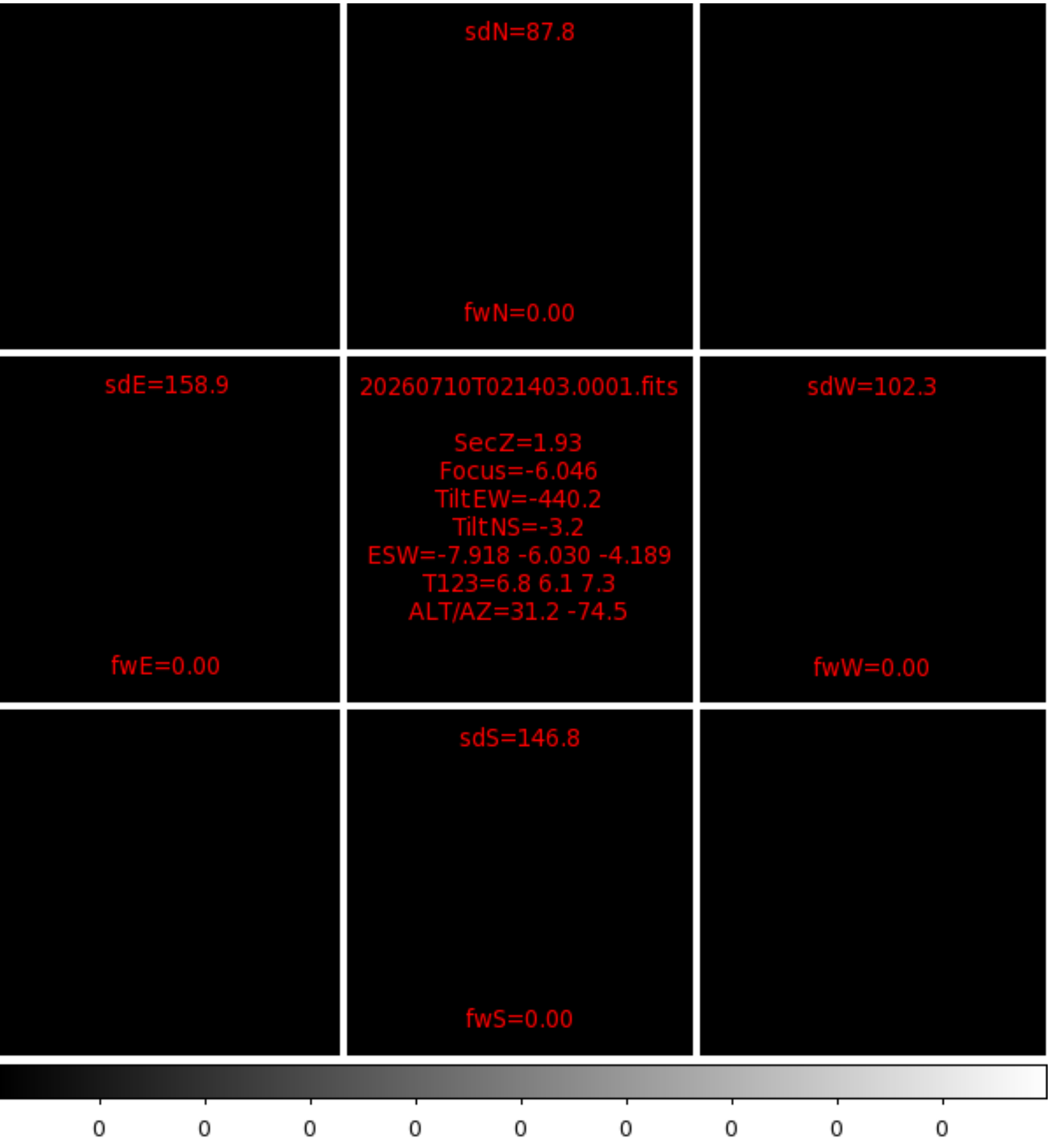
sdN=87.8
fwN=0.00
sdE=158.9
20260710T021403.0001.fits
SecZ=1.93
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.8 6.1 7.3
ALT/AZ=31.2 -74.5
sdW=102.3
fwE=0.00
fwW=0.00
sdS=146.8
fwS=0.00
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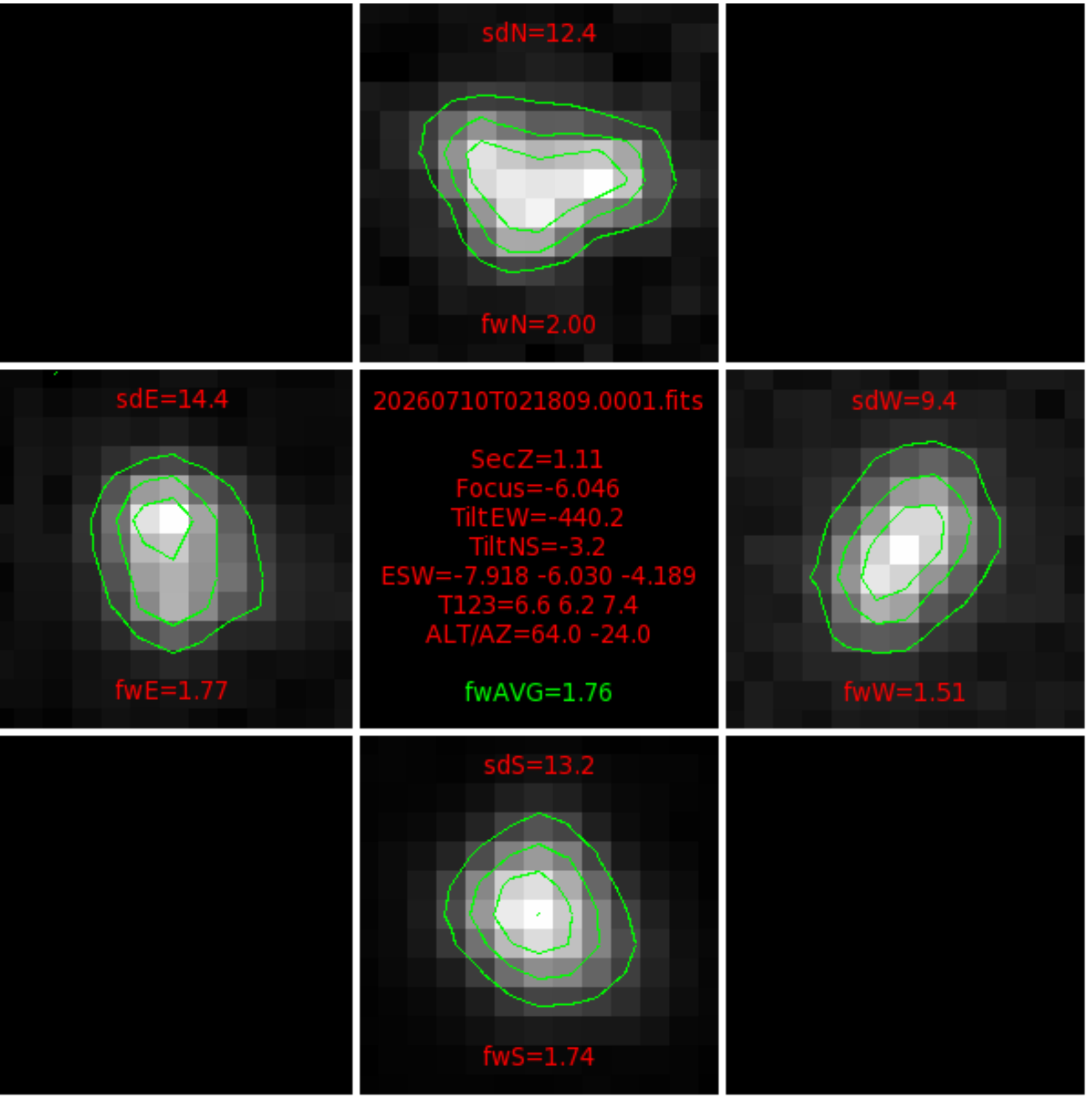
sdN=12.4
fwN=2.00
sdE=14.4
fwE=1.77
20260710T021809.0001.fits
SecZ=1.11
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.6 6.2 7.4
ALT/AZ=64.0 -24.0
fwAVG=1.76
sdW=9.4
fwW=1.51
sdS=13.2
fwS=1.74
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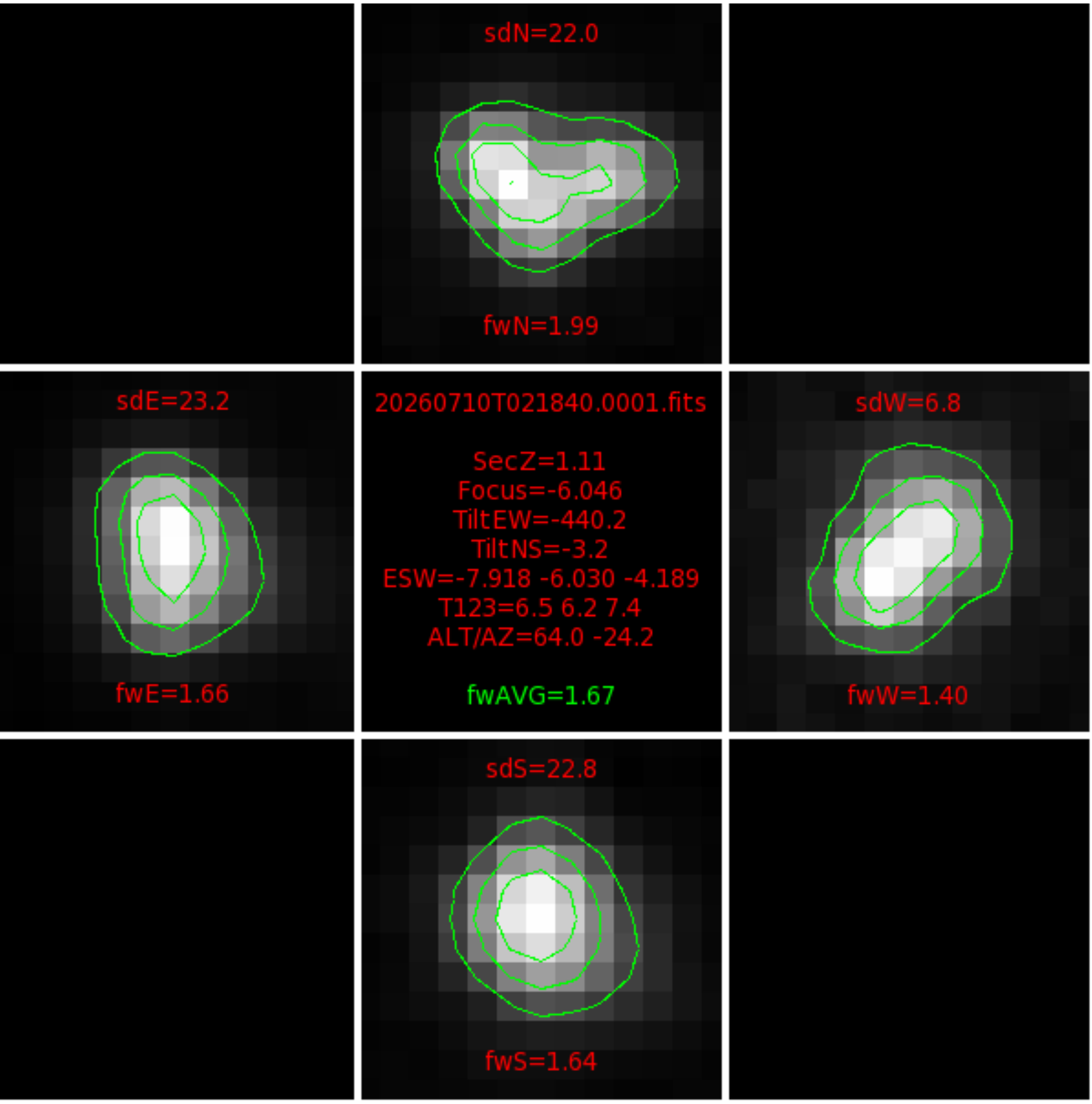
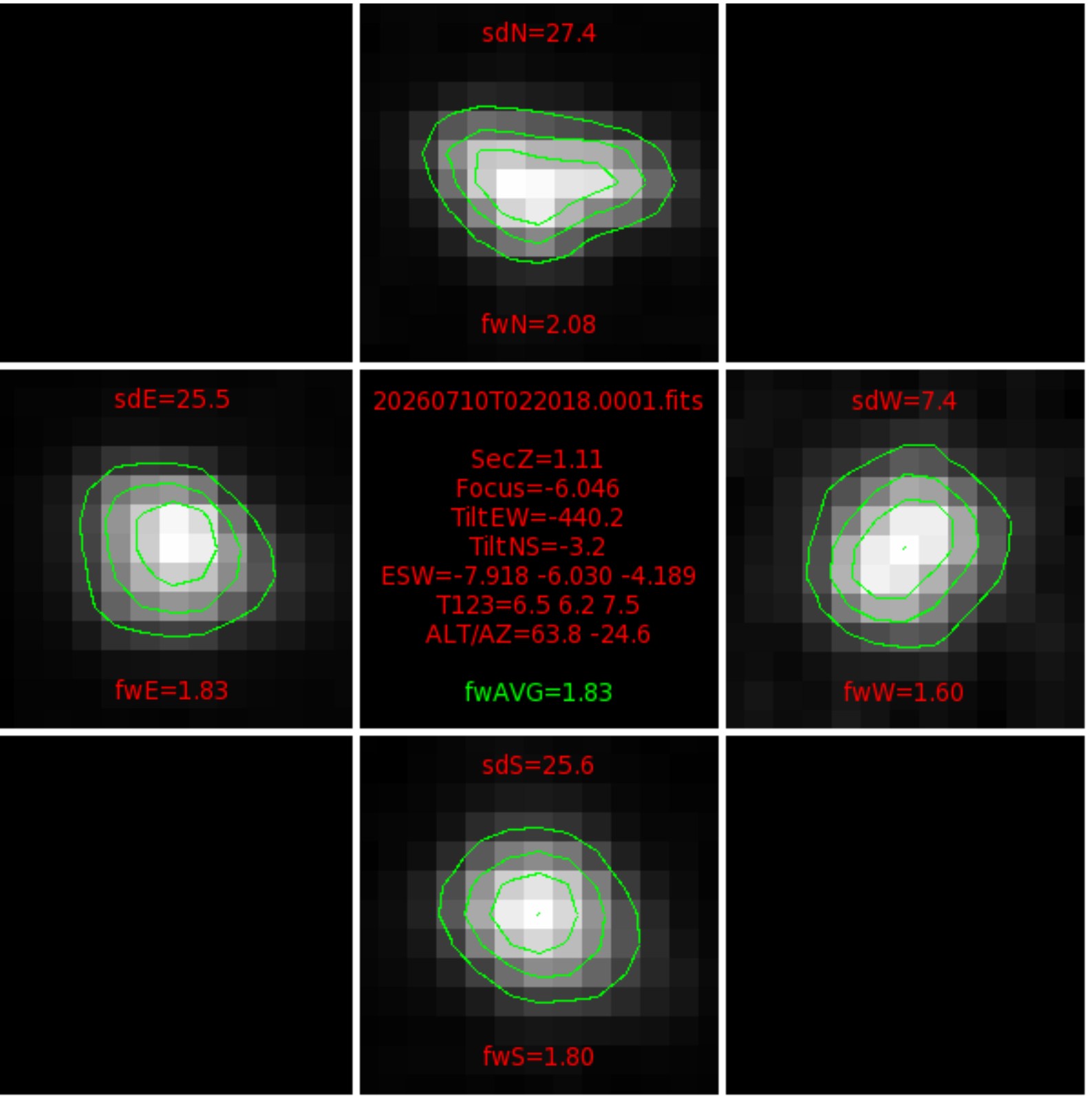

sdN=22.0
fwN=1.99
sdE=23.2
fwE=1.66
20260710T021840.0001.fits
SecZ=1.11
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.2 7.4
ALT/AZ=64.0 -24.2
fwAVG=1.67
sdW=6.8
fwW=1.40
sdS=22.8
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=27.4
fwN=2.08
sdE=25.5
fwE=1.83
20260710T022018.0001.fits
SecZ=1.11
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.2 7.5
ALT/AZ=63.8 -24.6
fwAVG=1.83
sdW=7.4
fwW=1.60
sdS=25.6
fwS=1.80
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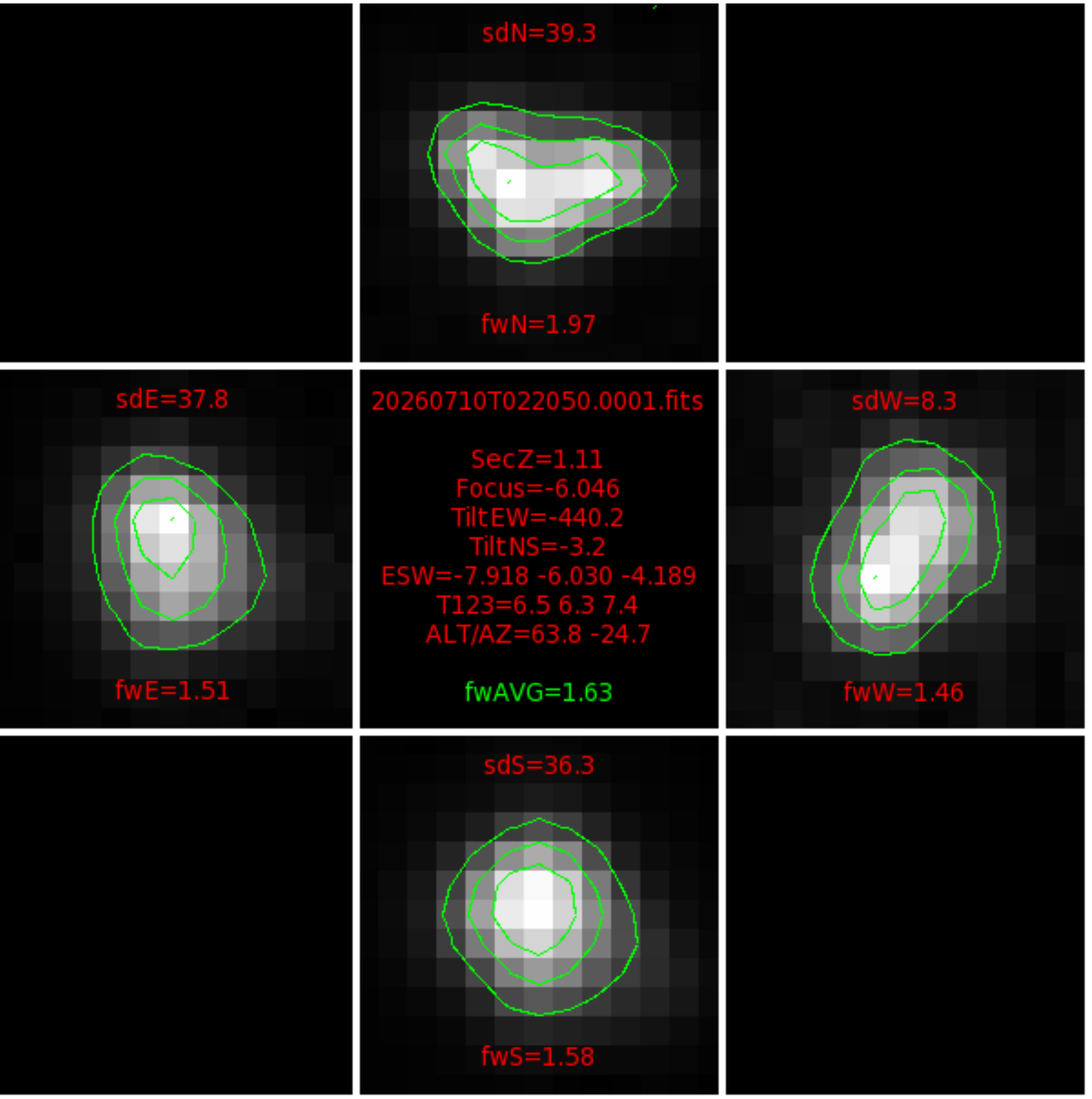
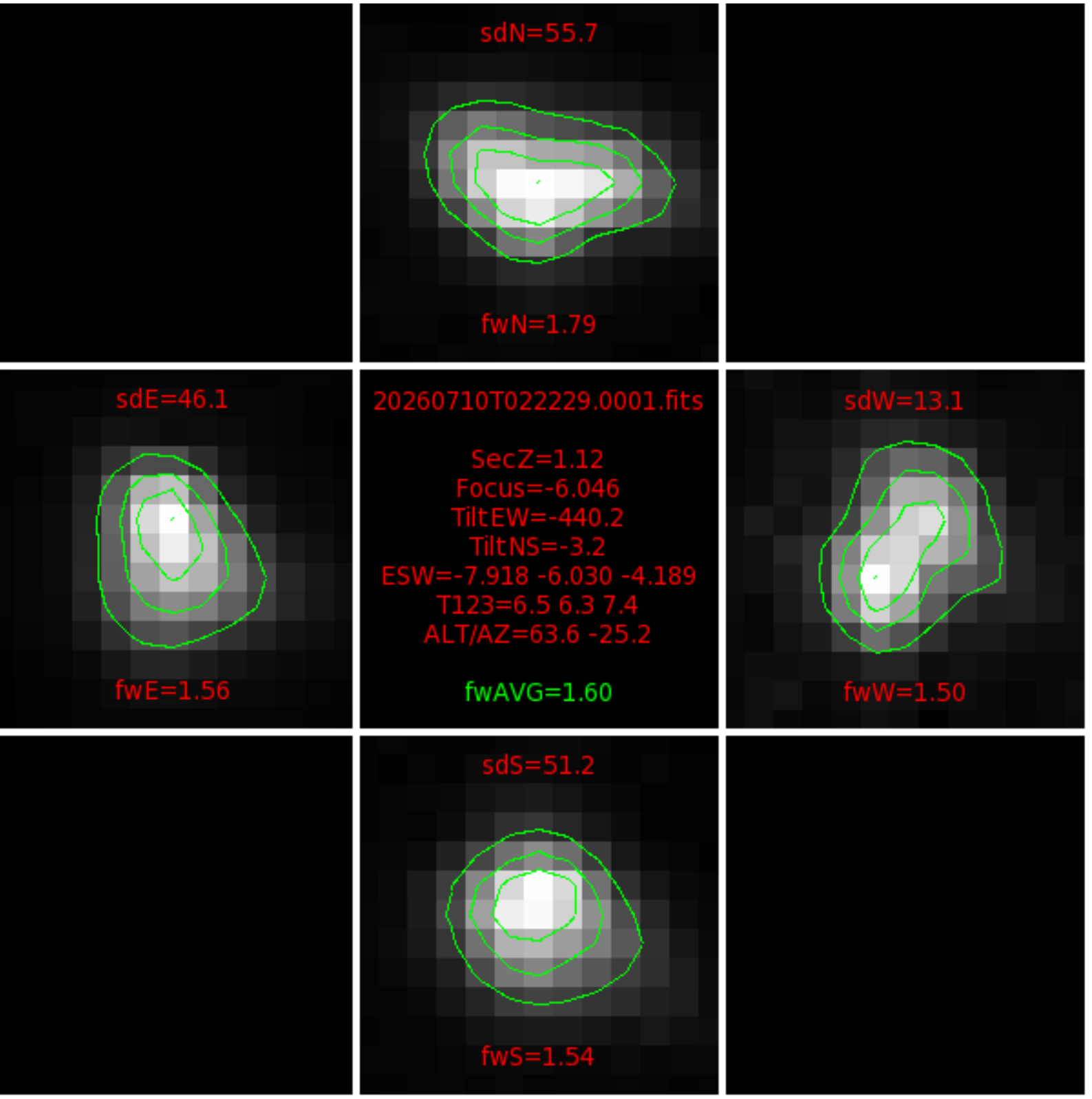

sdN=39.3
fwN=1.97
sdE=37.8
fwE=1.51
20260710T022050.0001.fits
SecZ=1.11
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=63.8 -24.7
fwAVG=1.63
sdW=8.3
fwW=1.46
sdS=36.3
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=55.7
fwN=1.79
sdE=46.1
fwE=1.56
20260710T022229.0001.fits
SecZ=1.12
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=63.6 -25.2
fwAVG=1.60
sdW=13.1
fwW=1.50
sdS=51.2
fwS=1.54
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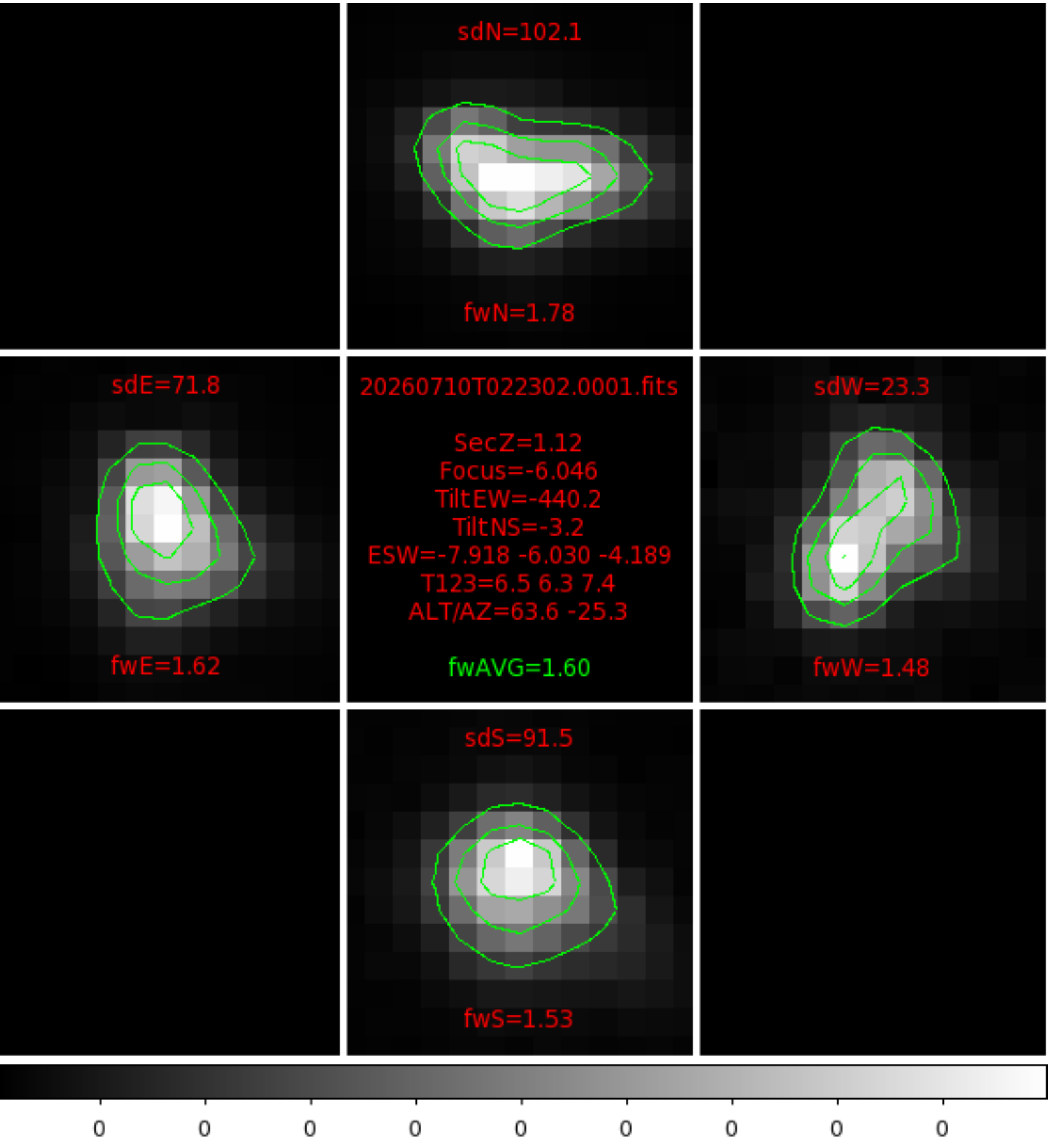
sdN=102.1
fwN=1.78
sdE=71.8
fwE=1.62
20260710T022302.0001.fits
SecZ=1.12
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=63.6 -25.3
fwAVG=1.60
sdW=23.3
fwW=1.48
sdS=91.5
fwS=1.53
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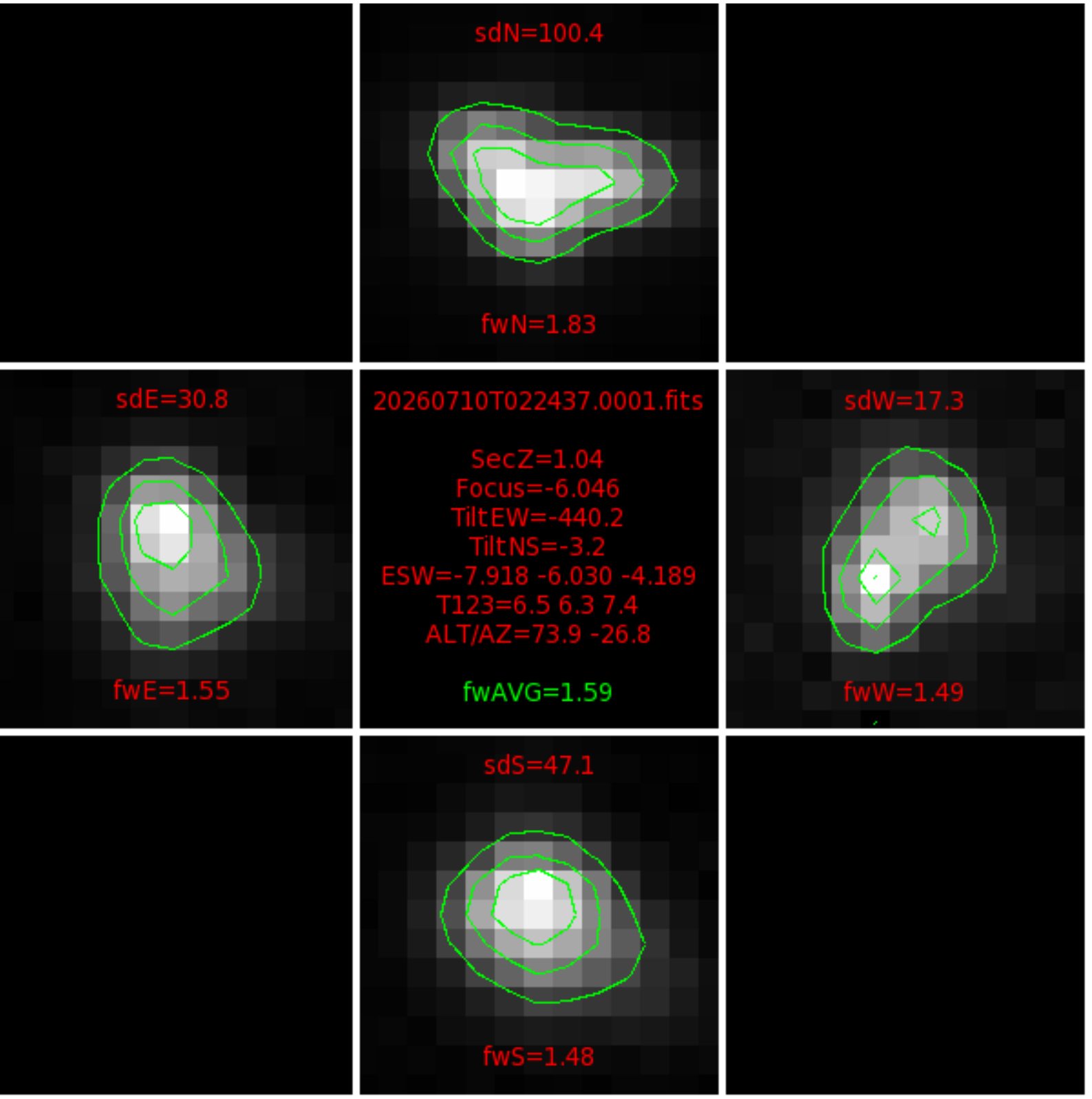
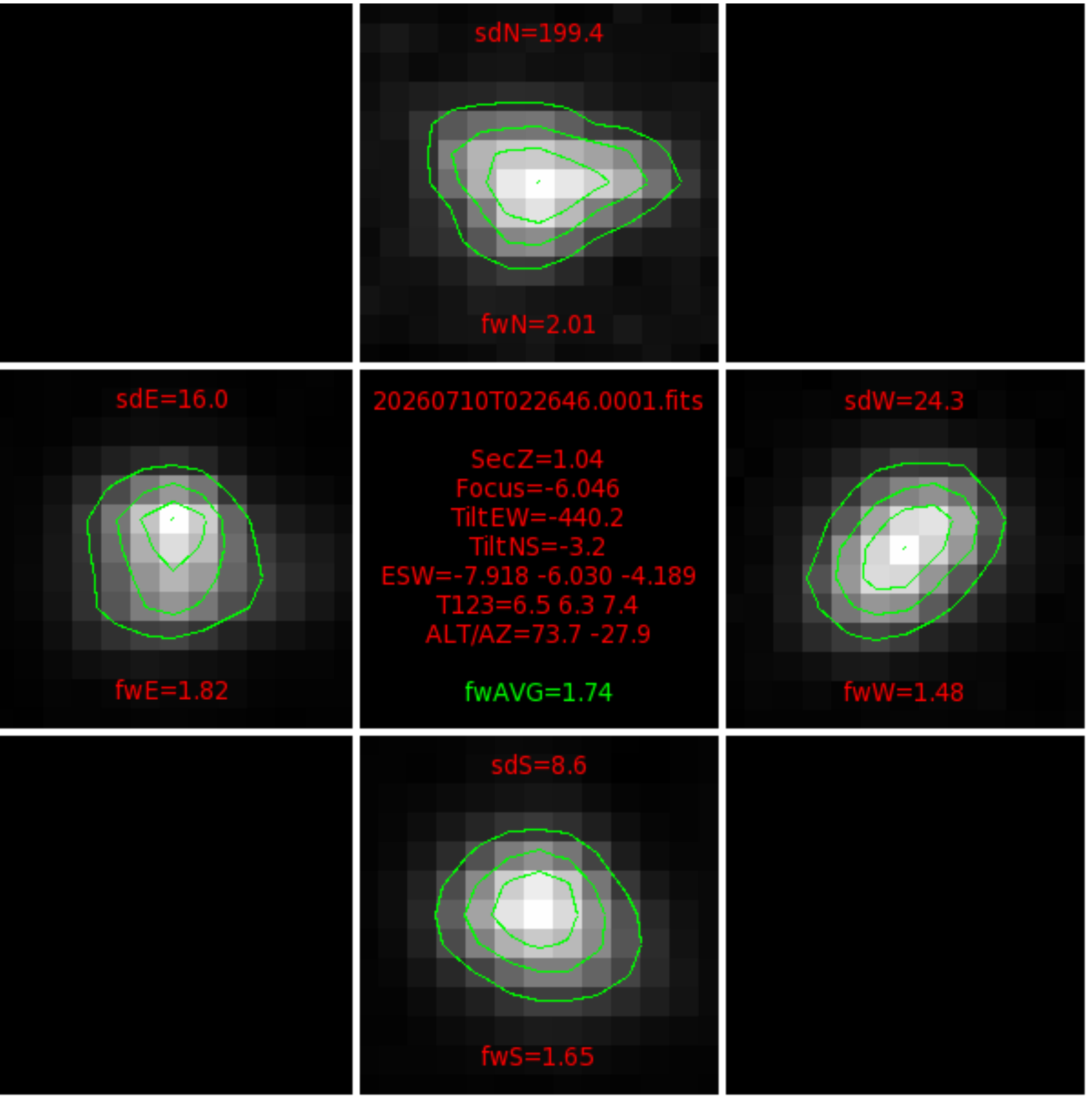
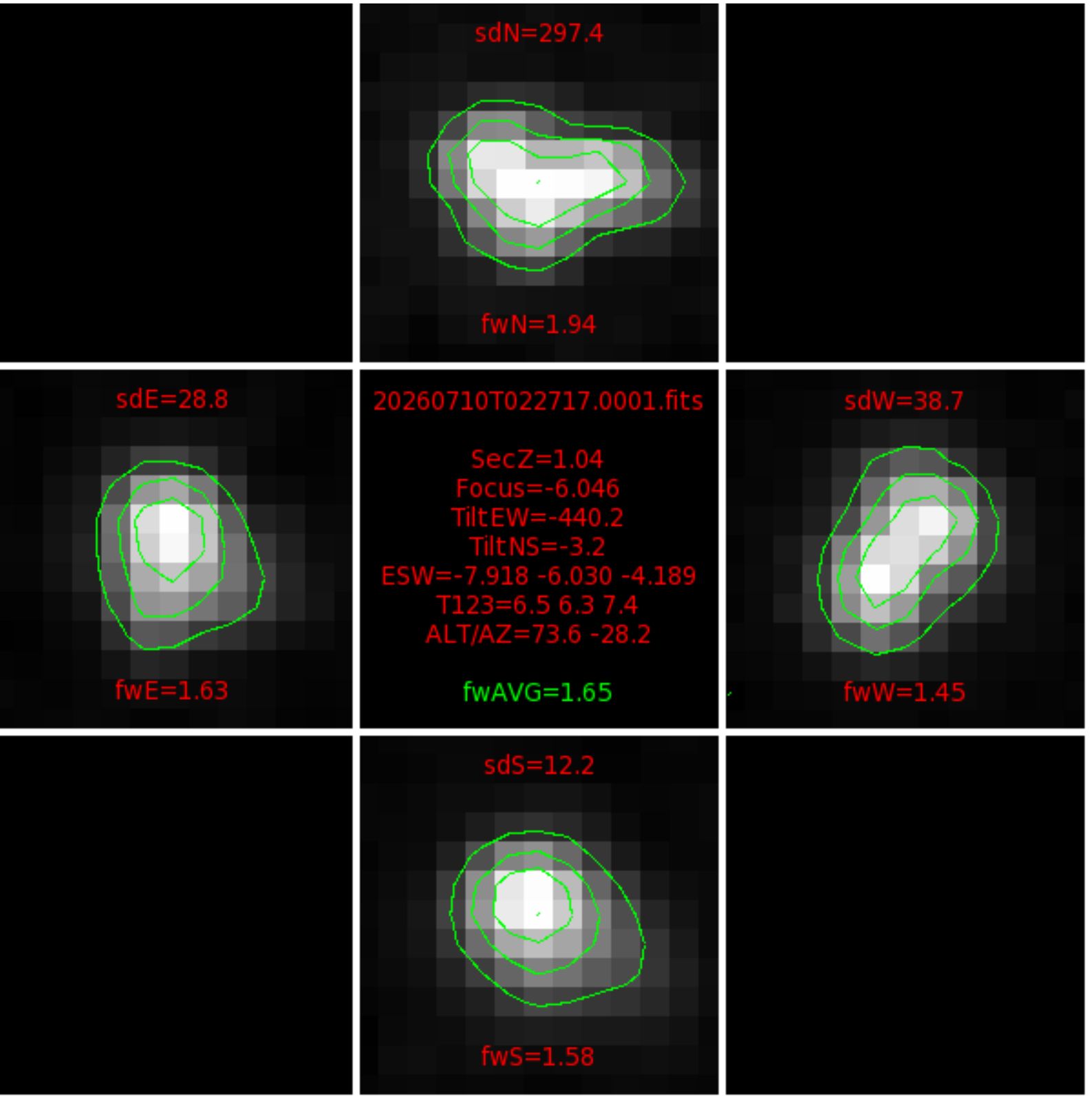

sdN=100.4
fwN=1.83
sdE=30.8
fwE=1.55
20260710T022437.0001.fits
SecZ=1.04
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=73.9 -26.8
fwAVG=1.59
sdW=17.3
fwW=1.49
sdS=47.1
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=199.4
fwN=2.01
sdE=16.0
fwE=1.82
20260710T022646.0001.fits
SecZ=1.04
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=73.7 -27.9
fwAVG=1.74
sdW=24.3
fwW=1.48
sdS=8.6
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=297.4
fwN=1.94
sdE=28.8
fwE=1.63
20260710T022717.0001.fits
SecZ=1.04
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=73.6 -28.2
fwAVG=1.65
sdW=38.7
fwW=1.45
sdS=12.2
fwS=1.58
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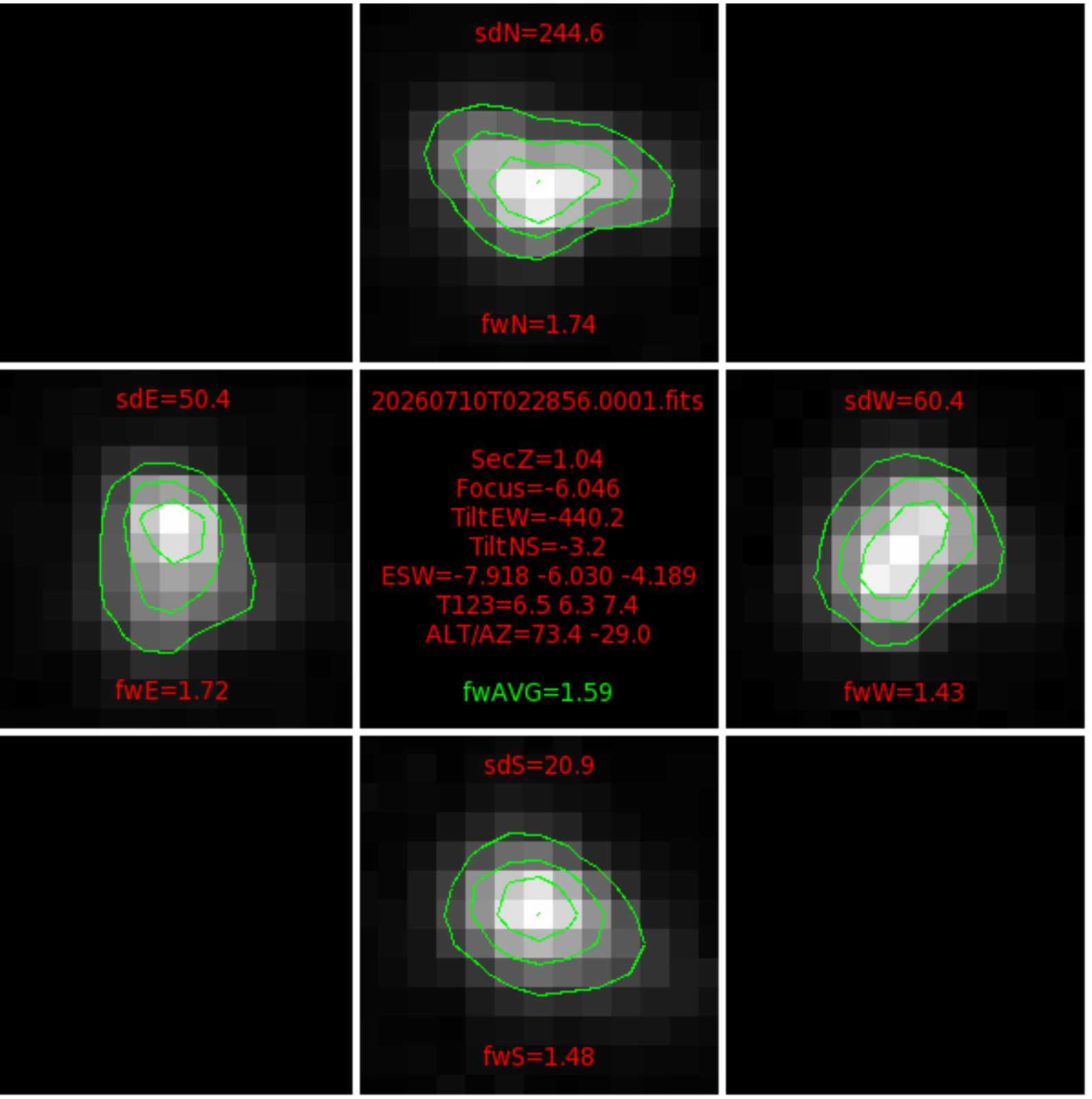
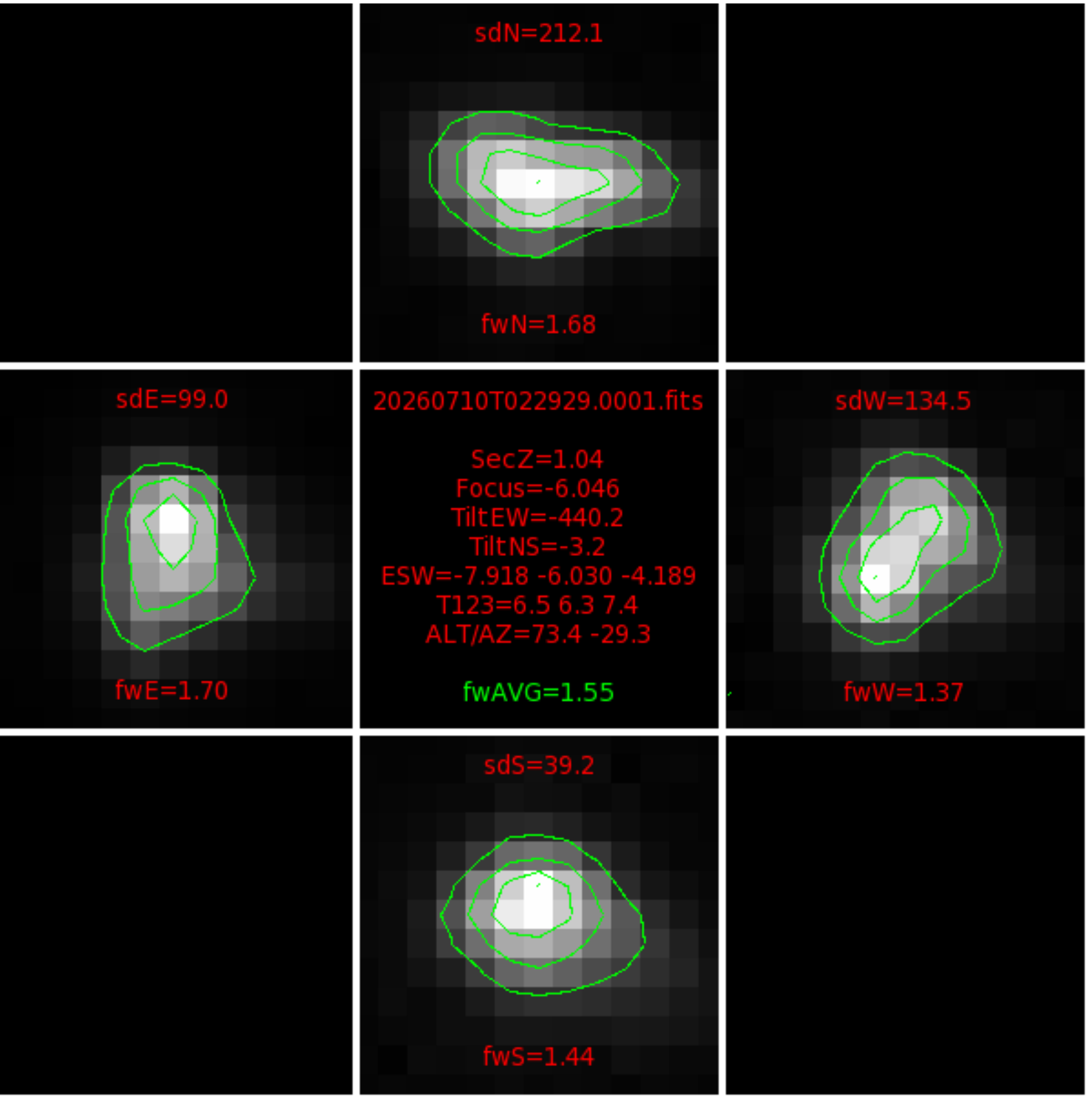
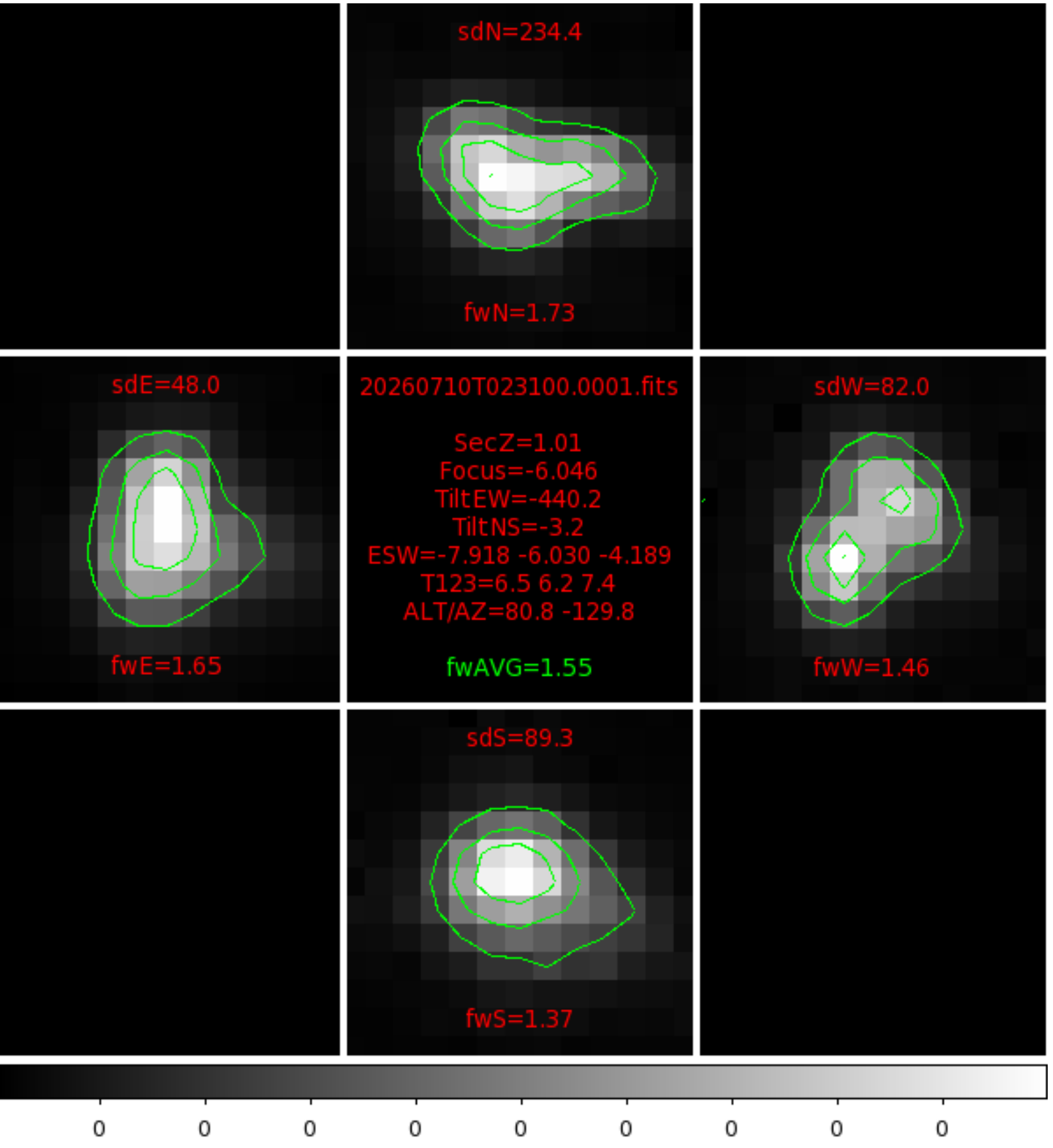

sdN=244.6
fwN=1.74
sdE=50.4
fwE=1.72
20260710T022856.0001.fits
SecZ=1.04
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=73.4 -29.0
fwAVG=1.59
sdW=60.4
fwW=1.43
sdS=20.9
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=212.1
fwN=1.68
sdE=99.0
fwE=1.70
20260710T022929.0001.fits
SecZ=1.04
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=73.4 -29.3
fwAVG=1.55
sdW=134.5
fwW=1.37
sdS=39.2
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=234.4
fwN=1.73
sdE=48.0
fwE=1.65
20260710T023100.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.2 7.4
ALT/AZ=80.8 -129.8
fwAVG=1.55
sdW=82.0
fwW=1.46
sdS=89.3
fwS=1.37
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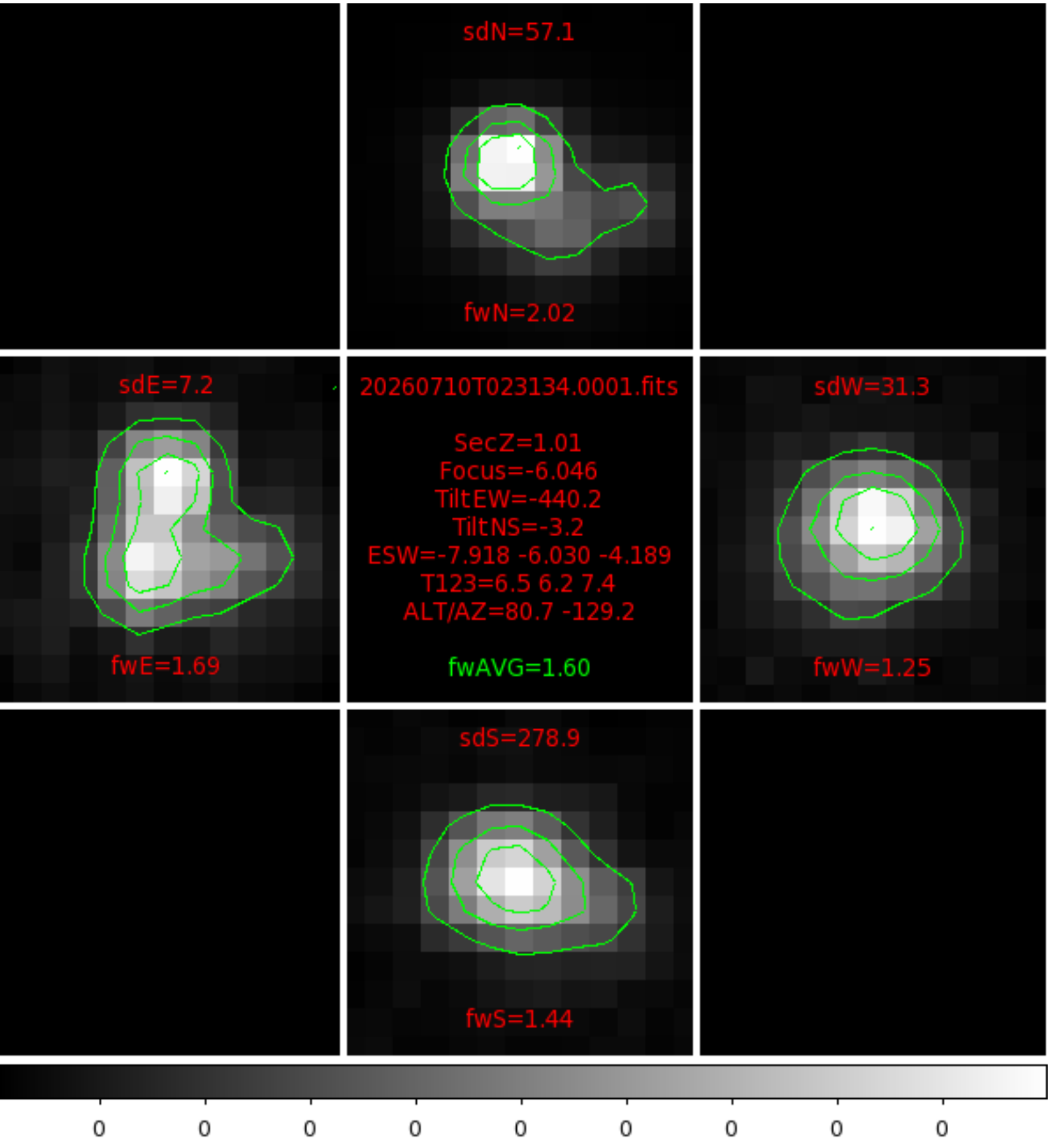
sdN=57.1
fwN=2.02
sdE=7.2
fwE=1.69
20260710T023134.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.2 7.4
ALT/AZ=80.7 -129.2
fwAVG=1.60
sdW=31.3
fwW=1.25
sdS=278.9
fwS=1.44
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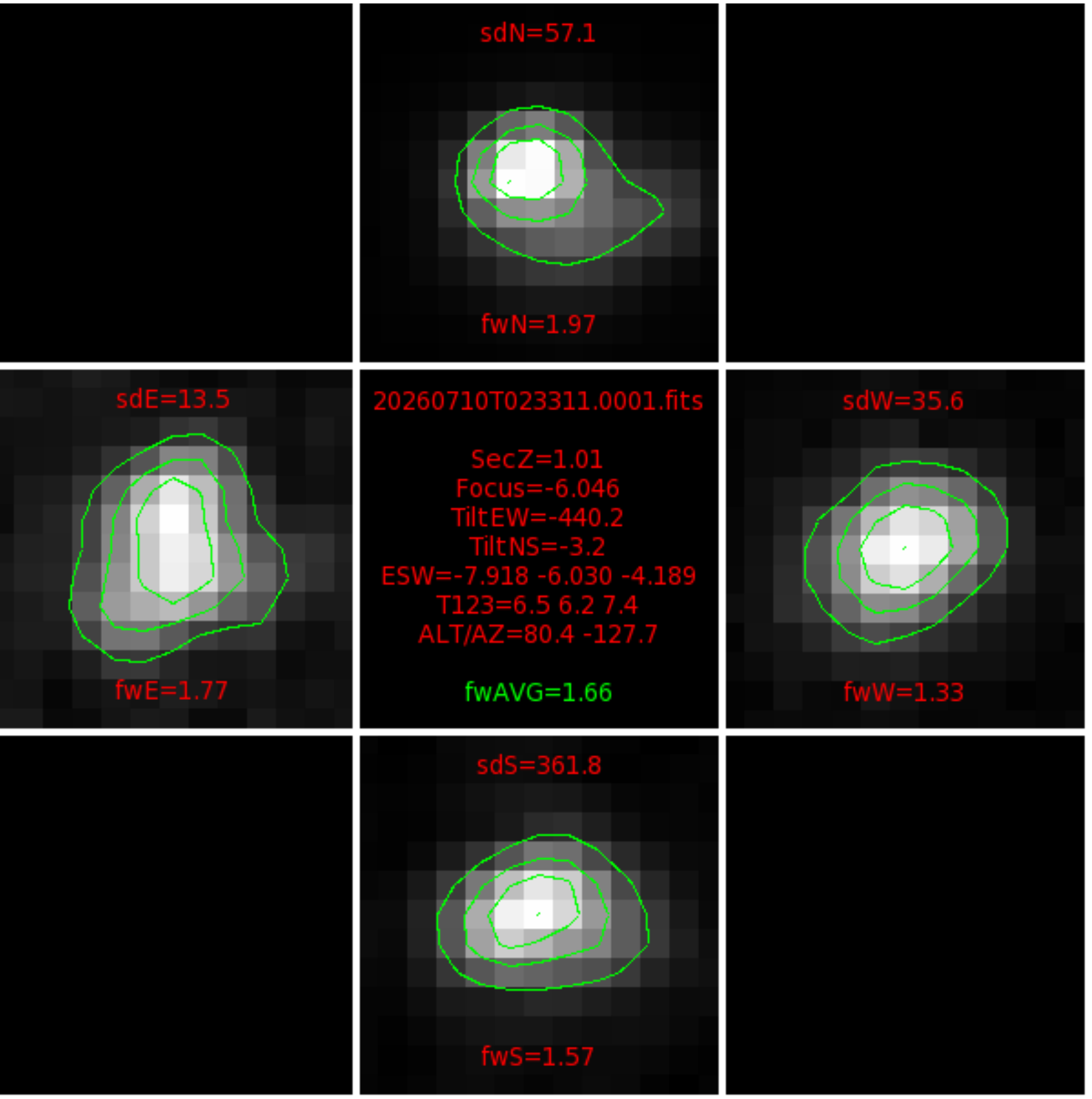
sdN=57.1
fwN=1.97
sdE=13.5
fwE=1.77
20260710T023311.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.2 7.4
ALT/AZ=80.4 -127.7
fwAVG=1.66
sdW=35.6
fwW=1.33
sdS=361.8
fwS=1.57
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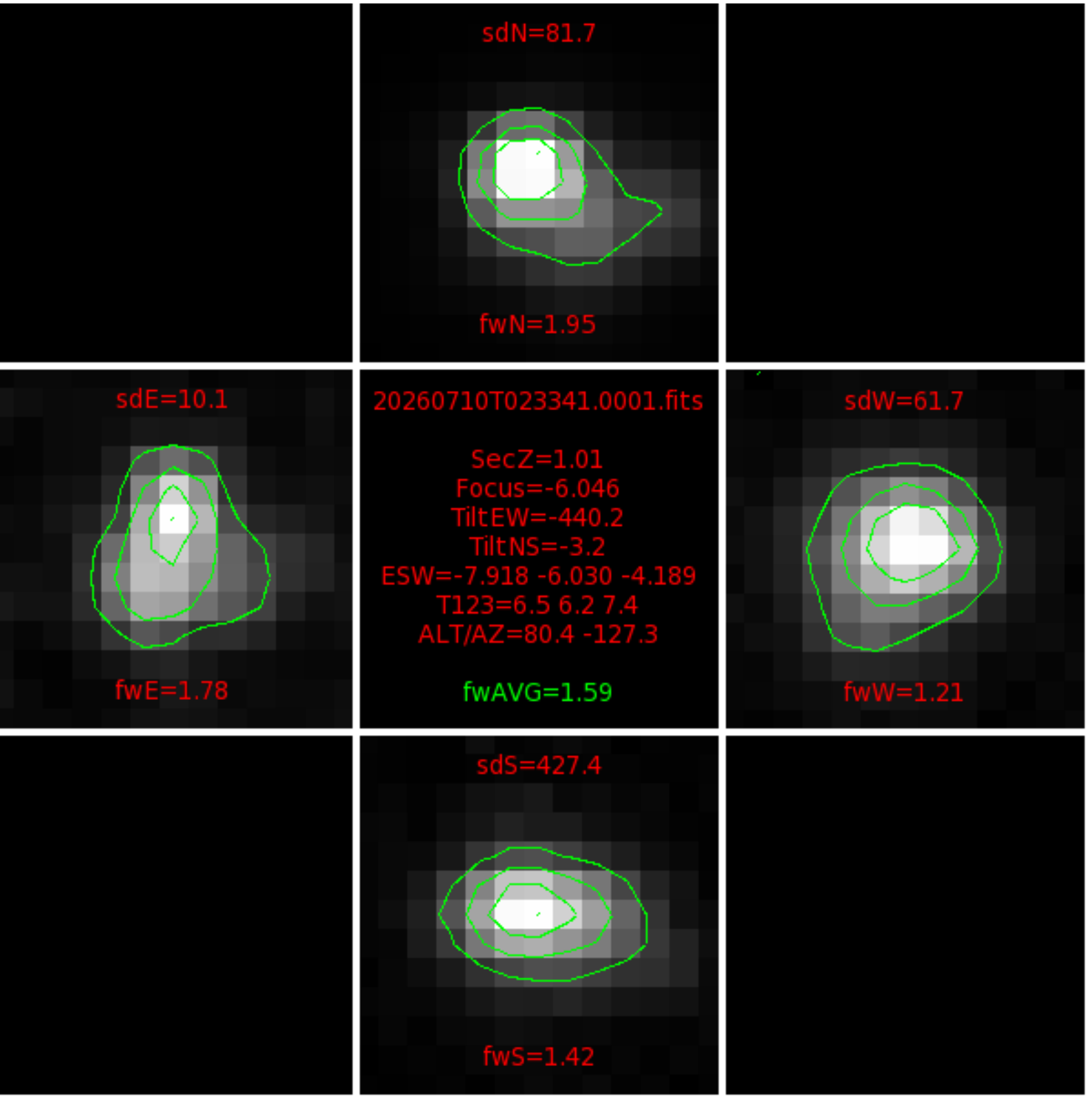
sdN=81.7
fwN=1.95
sdE=10.1
fwE=1.78
20260710T023341.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.2 7.4
ALT/AZ=80.4 -127.3
fwAVG=1.59
sdW=61.7
fwW=1.21
sdS=427.4
fwS=1.42
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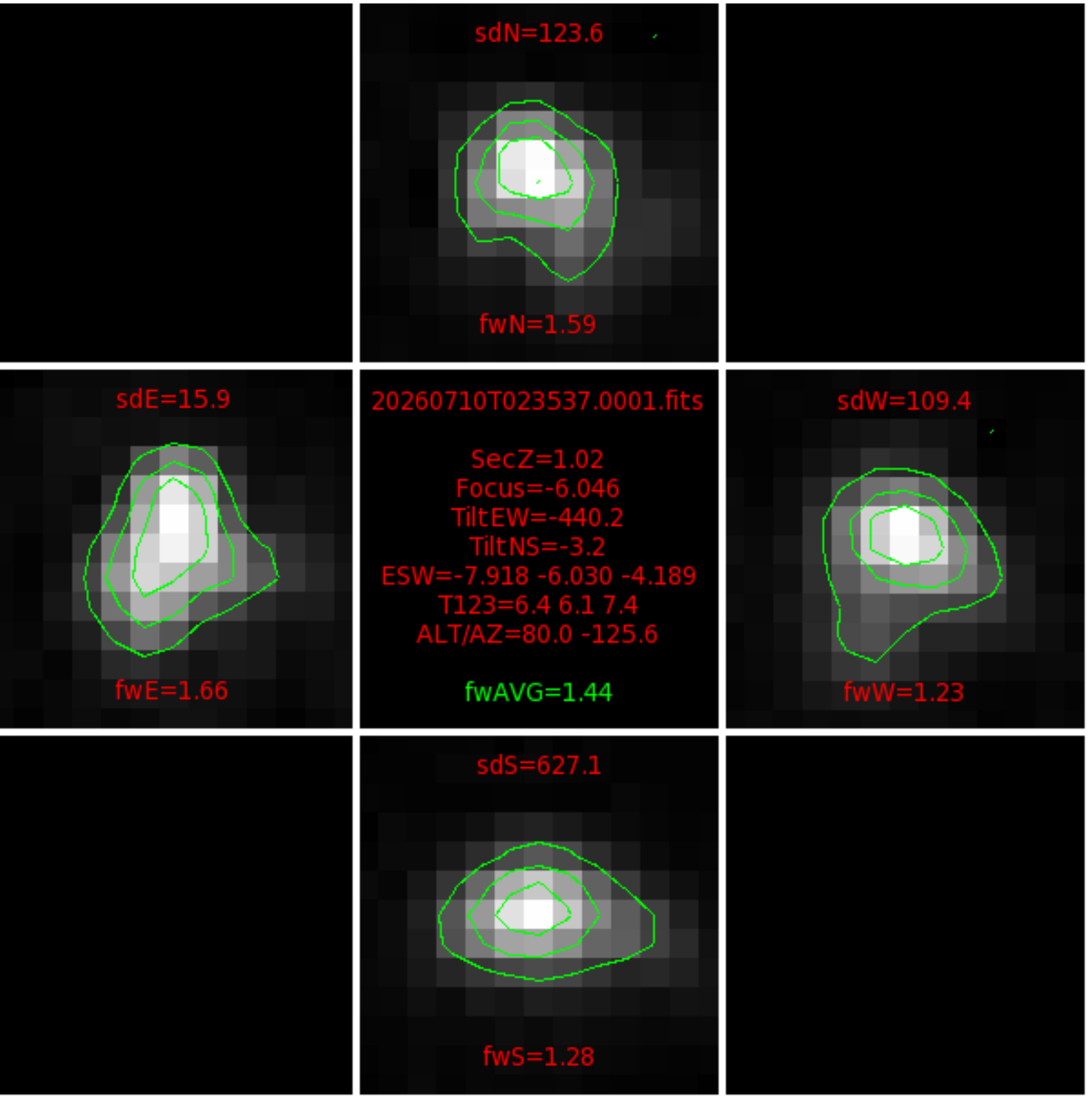
sdN=123.6
fwN=1.59
sdE=15.9
fwE=1.66
20260710T023537.0001.fits
SecZ=1.02
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.4 6.1 7.4
ALT/AZ=80.0 -125.6
fwAVG=1.44
sdW=109.4
fwW=1.23
sdS=627.1
fwS=1.28
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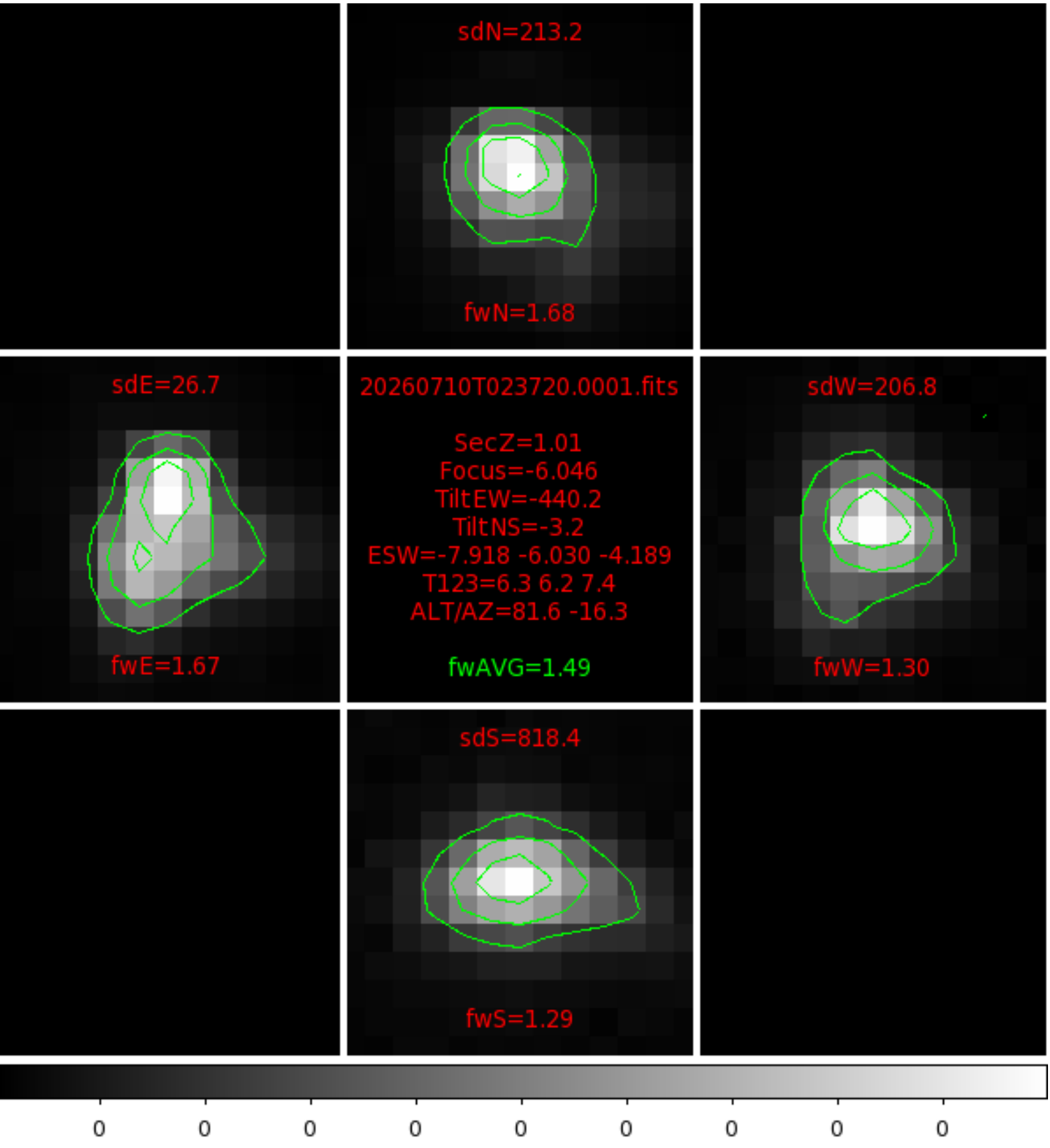
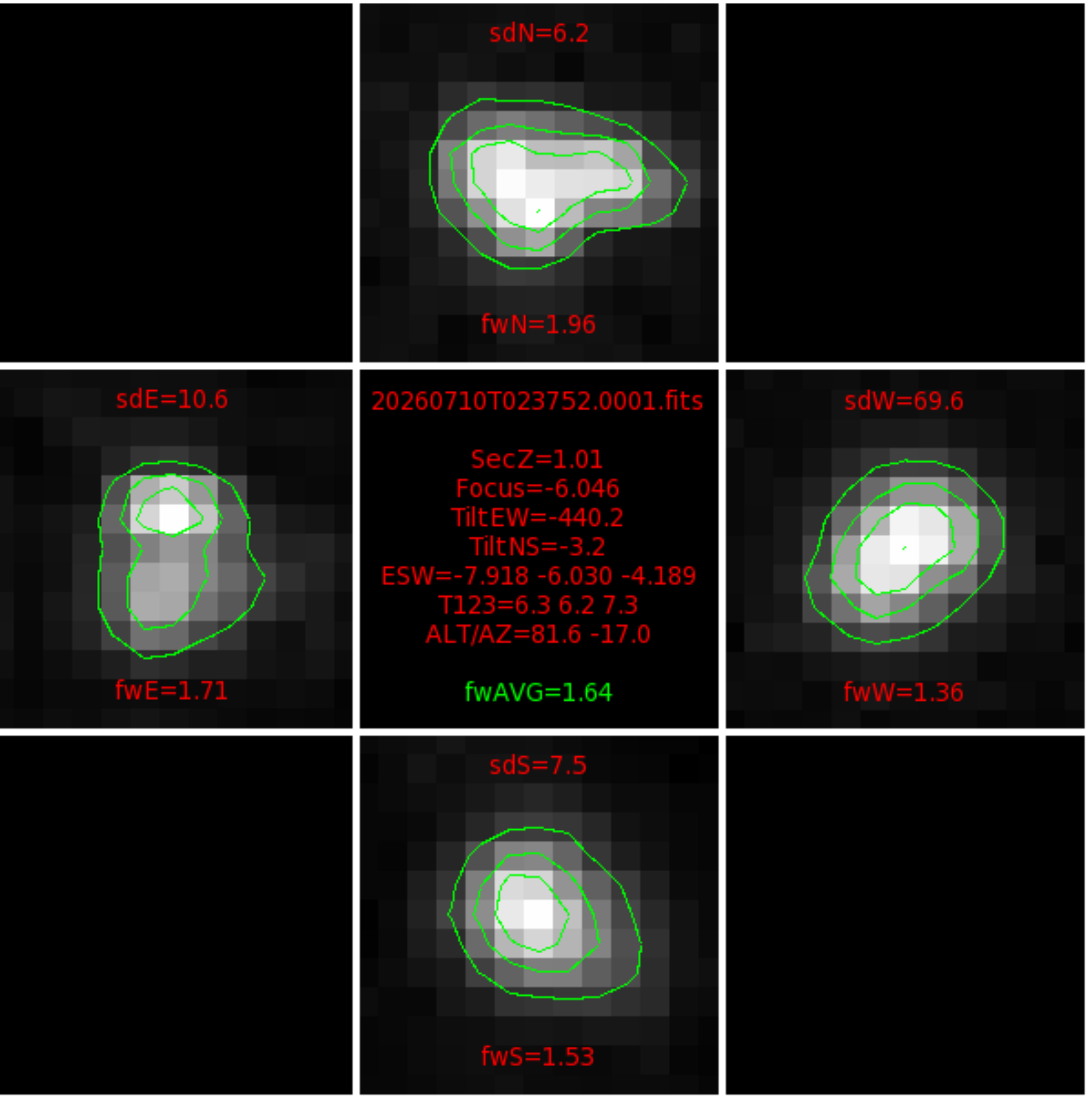
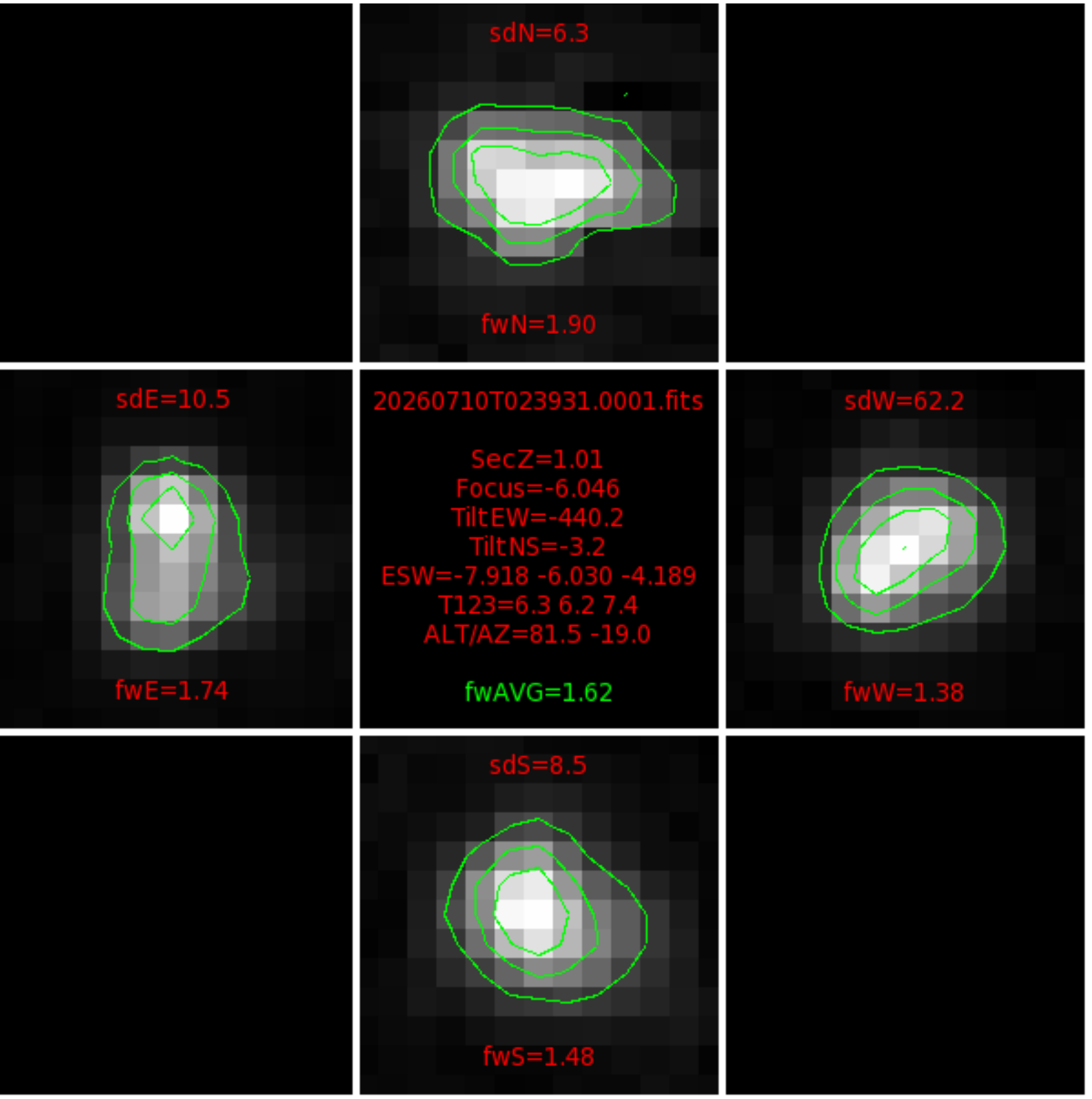

sdN=213.2
fwN=1.68
sdE=26.7
fwE=1.67
20260710T023720.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.3 6.2 7.4
ALT/AZ=81.6 -16.3
fwAVG=1.49
sdW=206.8
fwW=1.30
sdS=818.4
fwS=1.29
0 0 0 0 0 0 0 0 0


sdN=6.2
fwN=1.96
sdE=10.6
fwE=1.71
20260710T023752.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.3 6.2 7.3
ALT/AZ=81.6 -17.0
fwAVG=1.64
sdW=69.6
fwW=1.36
sdS=7.5
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=6.3
fwN=1.90
sdE=10.5
fwE=1.74
20260710T023931.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.3 6.2 7.4
ALT/AZ=81.5 -19.0
fwAVG=1.62
sdW=62.2
fwW=1.38
sdS=8.5
fwS=1.48
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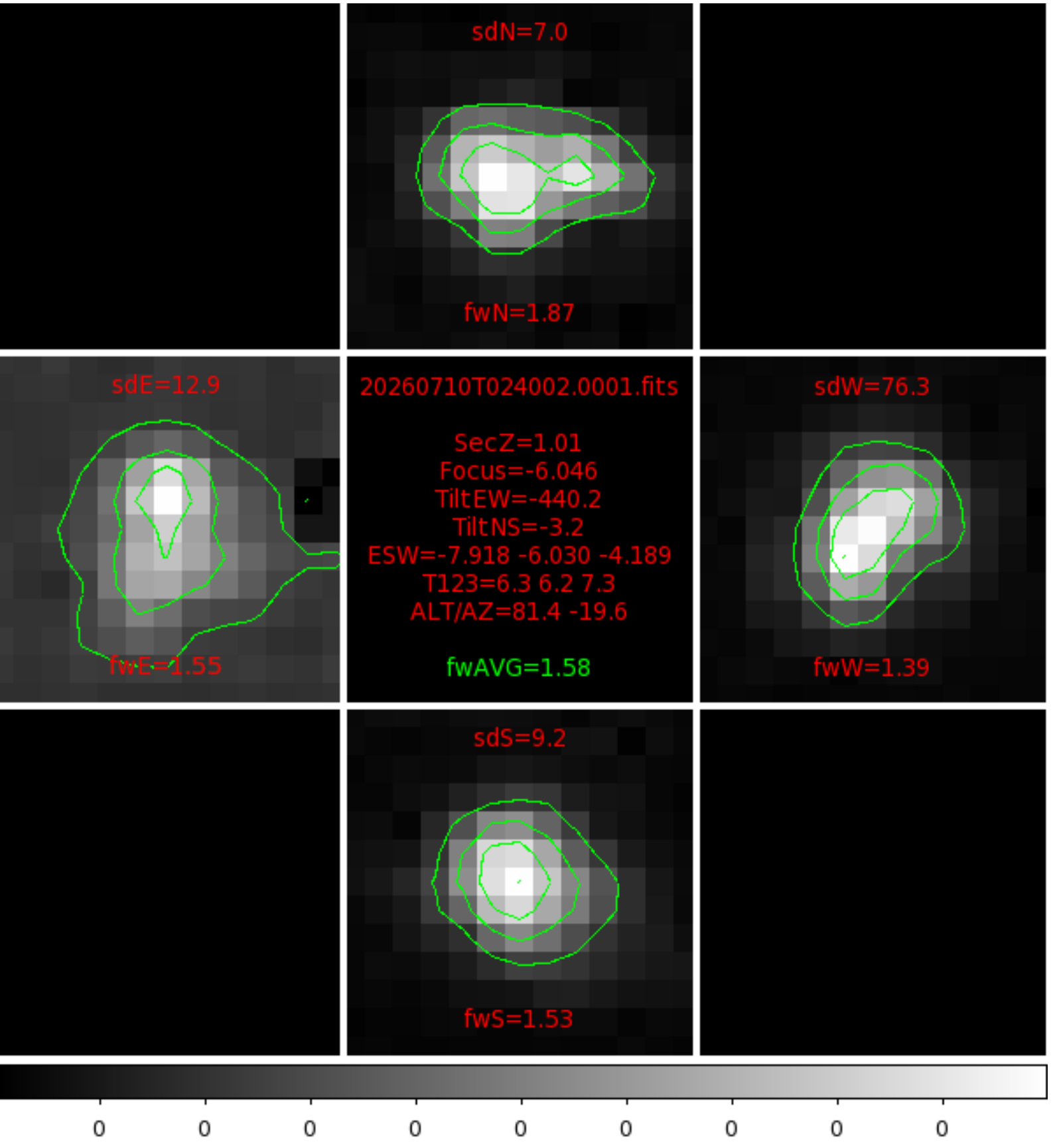
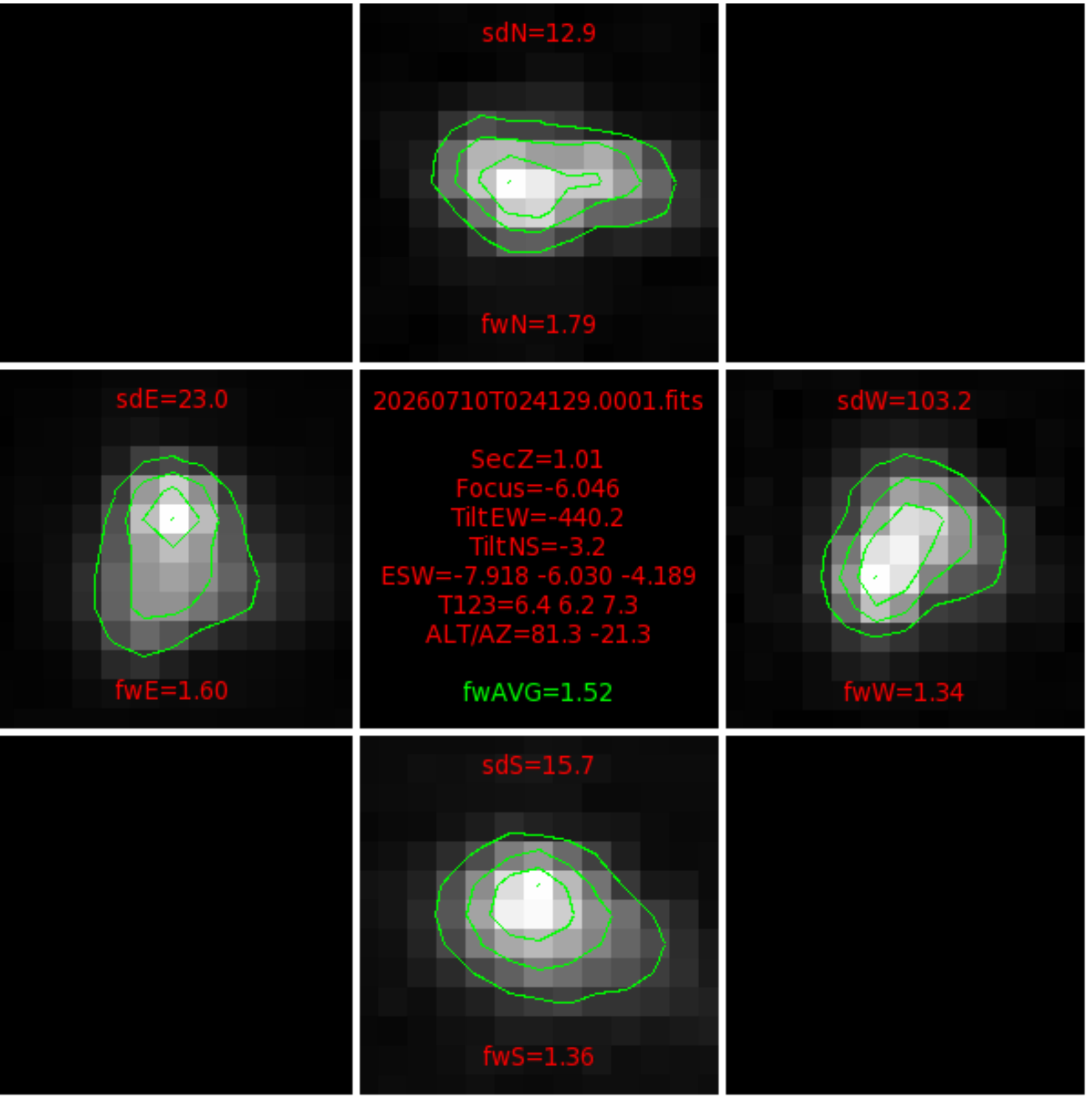

sdN=7.0
fwN=1.87
sdE=12.9
fwE=1.55
20260710T024002.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.3 6.2 7.3
ALT/AZ=81.4 -19.6
fwAVG=1.58
sdW=76.3
fwW=1.39
sdS=9.2
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=12.9
fwN=1.79
sdE=23.0
fwE=1.60
20260710T024129.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.4 6.2 7.3
ALT/AZ=81.3 -21.3
fwAVG=1.52
sdW=103.2
fwW=1.34
sdS=15.7
fwS=1.36
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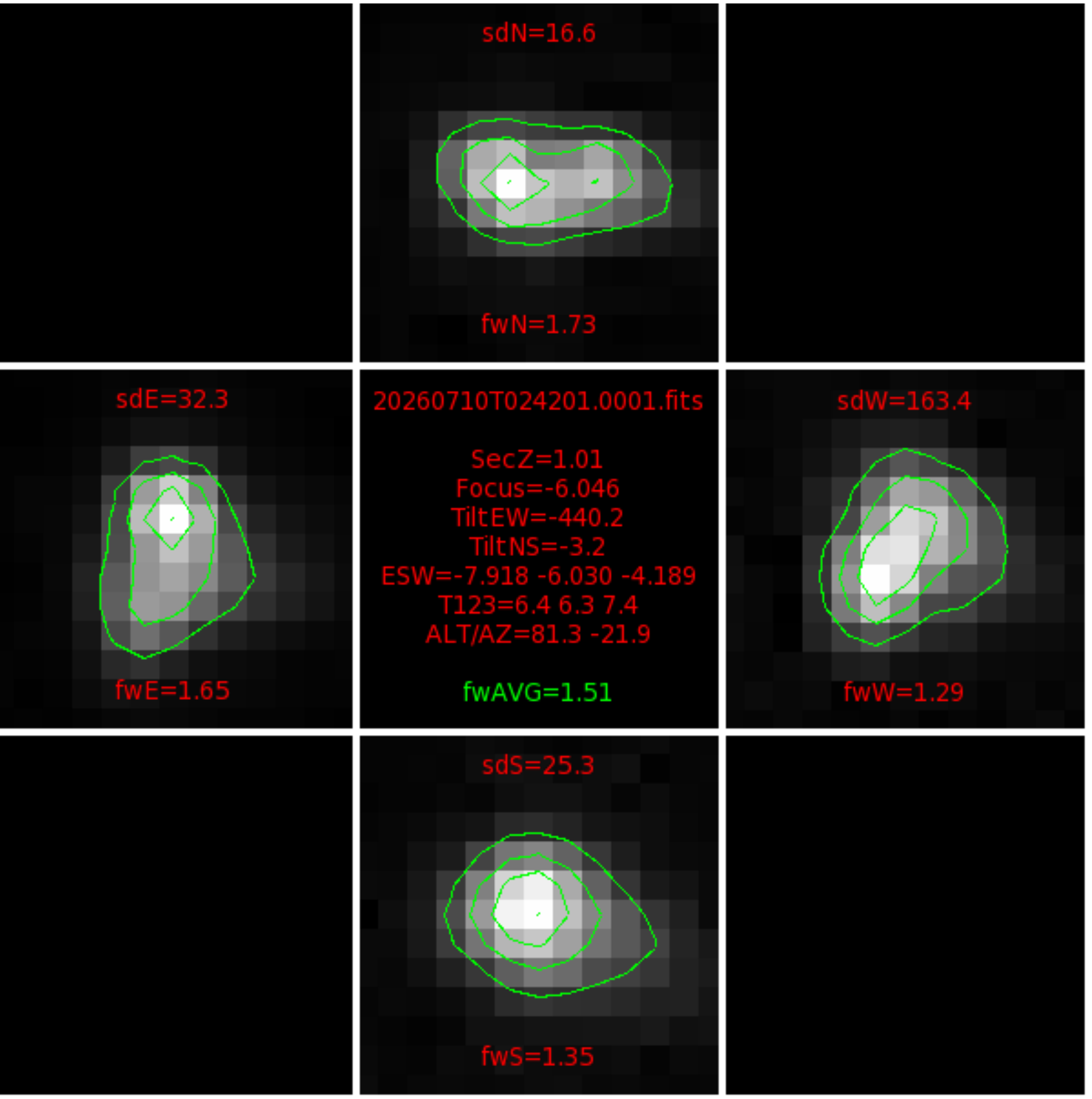
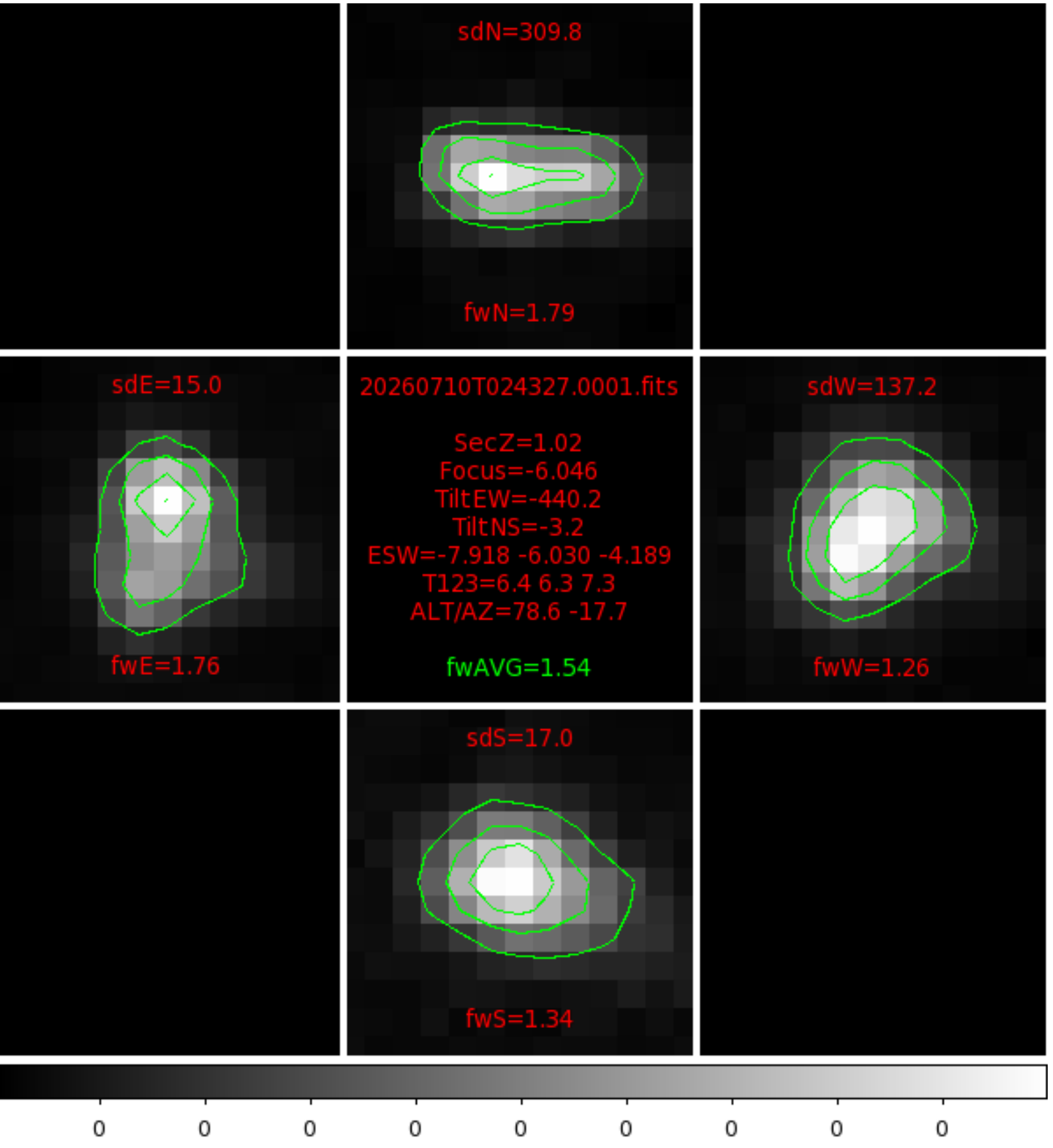
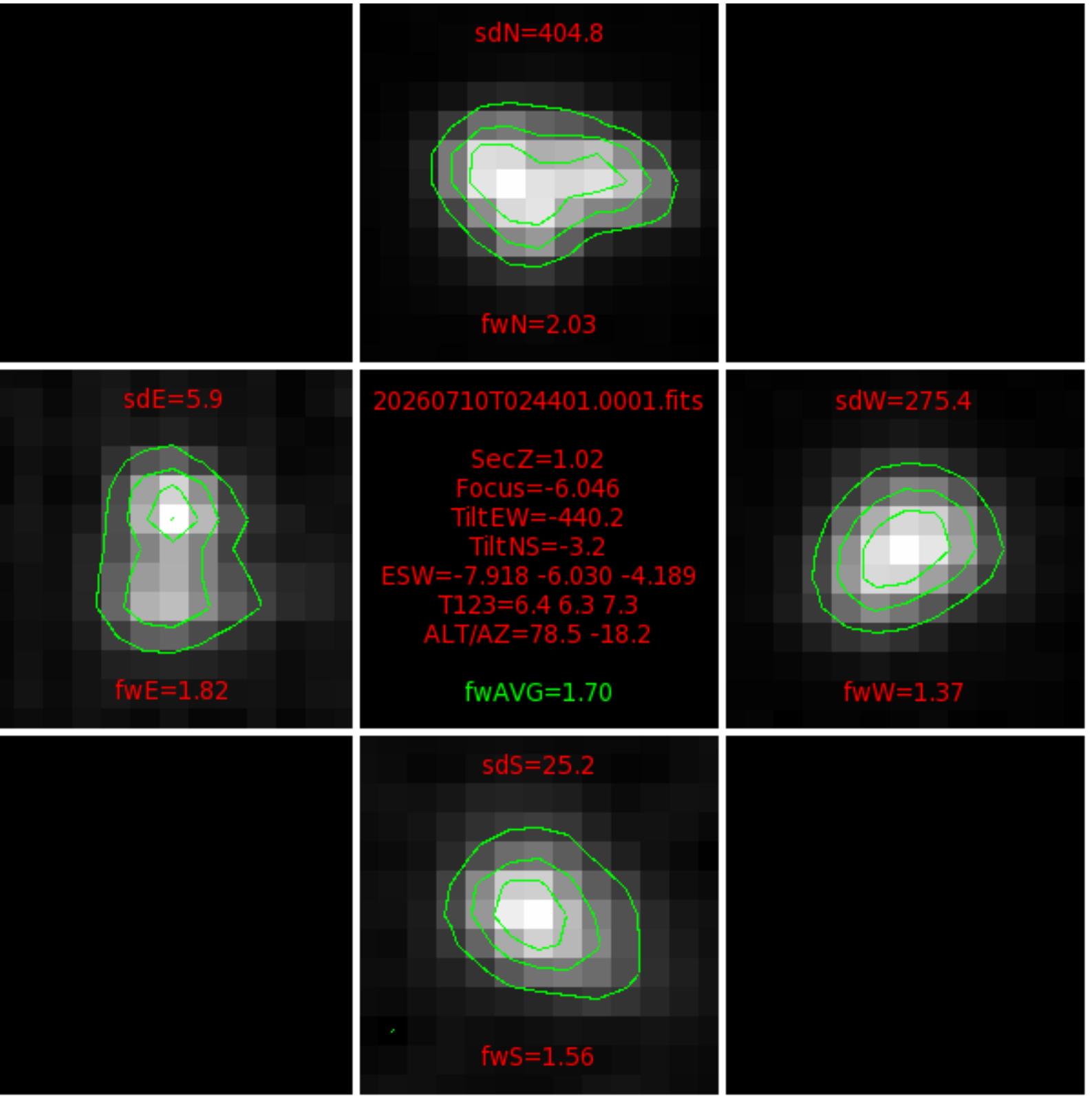
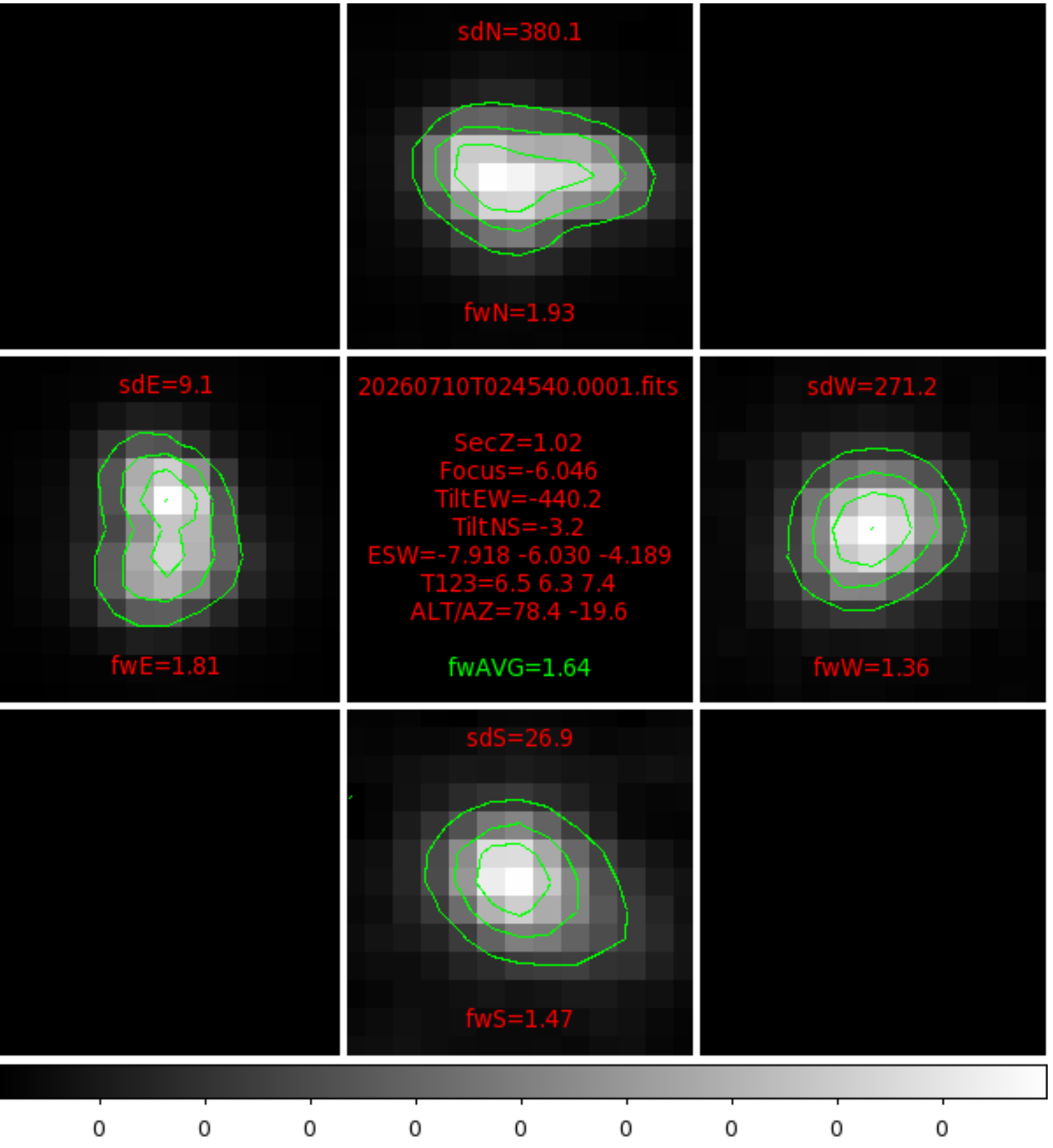
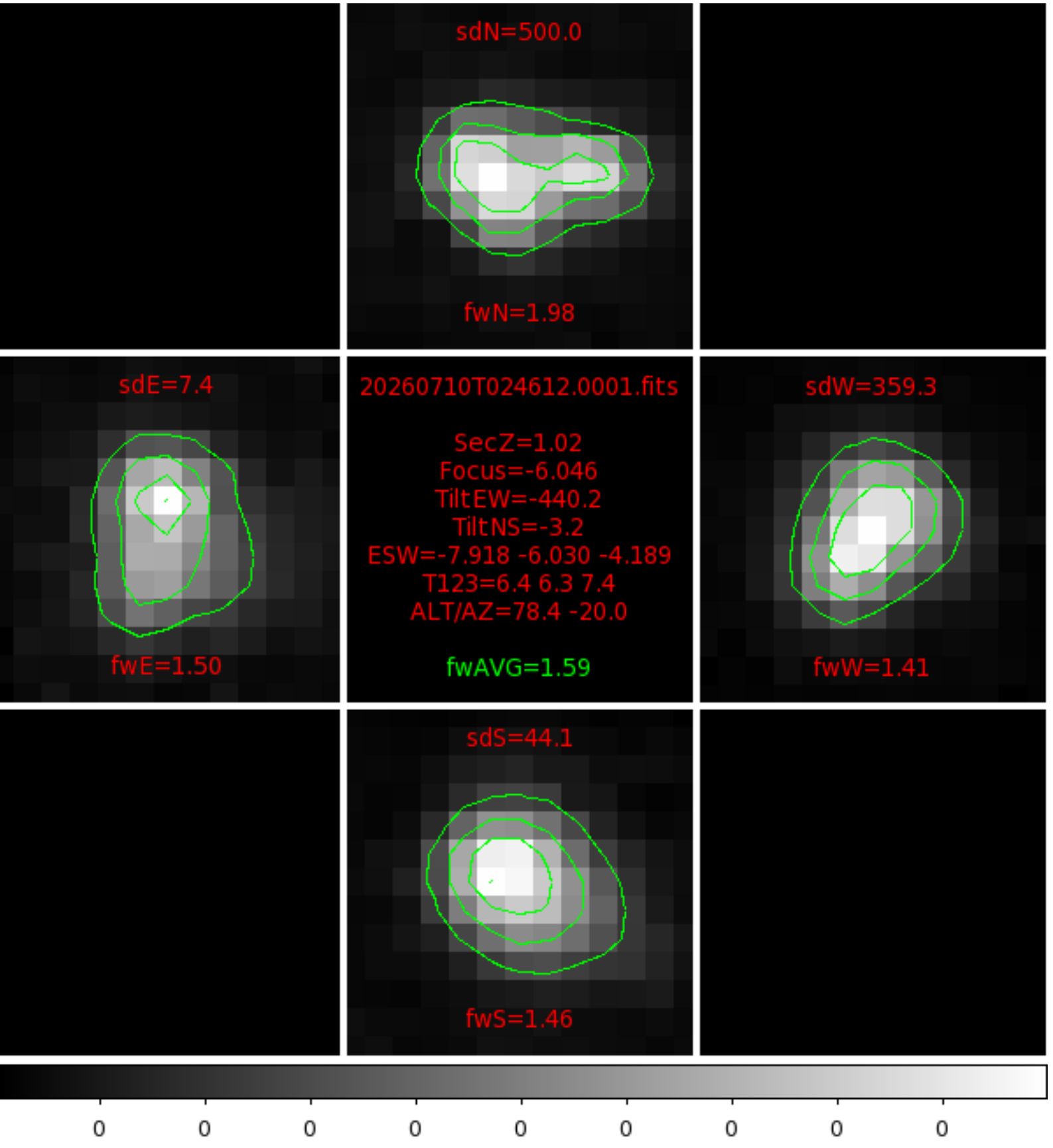
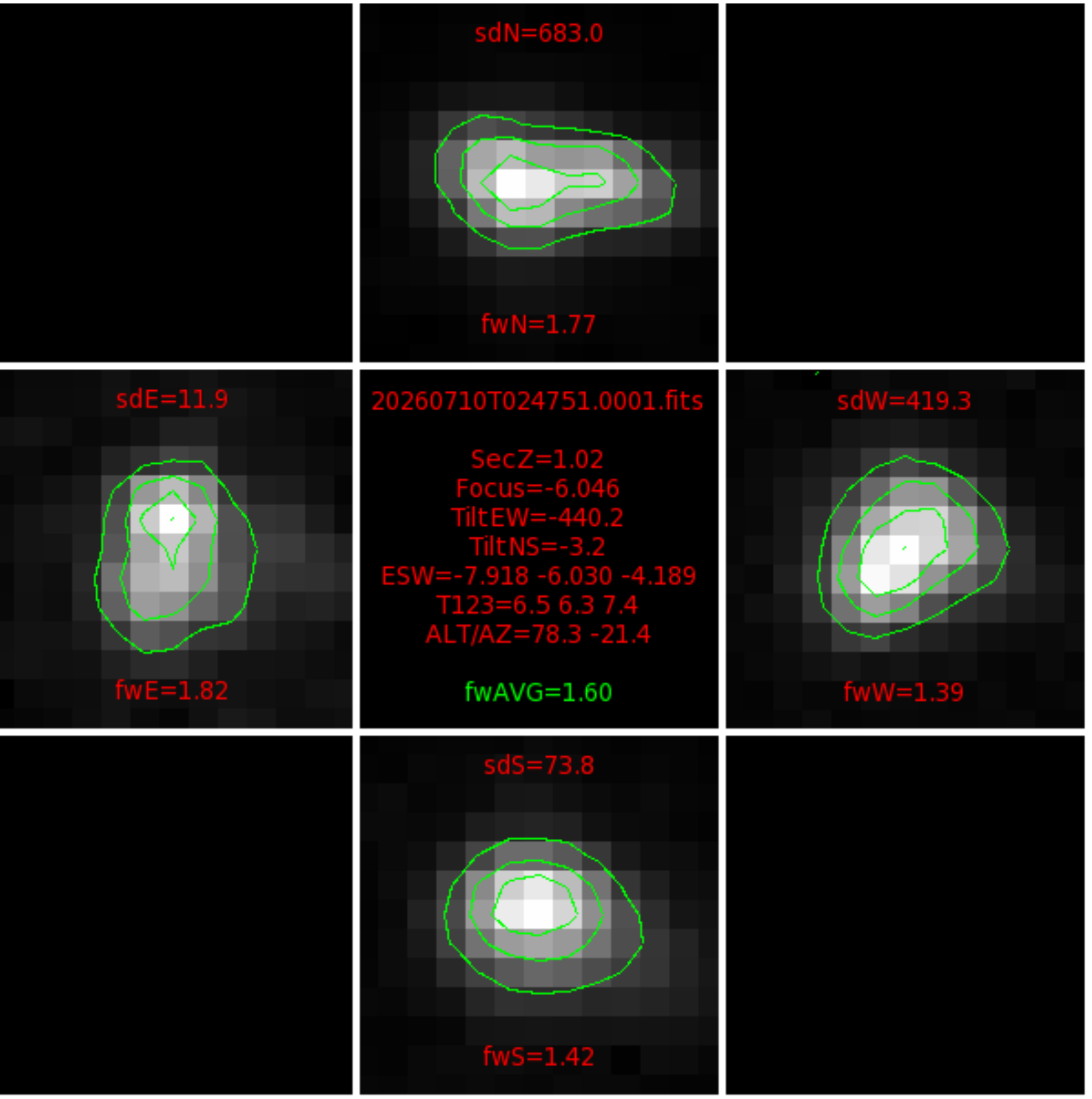

sdN=16.6
fwN=1.73
sdE=32.3
fwE=1.65
20260710T024201.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.4 6.3 7.4
ALT/AZ=81.3 -21.9
fwAVG=1.51
sdW=163.4
fwW=1.29
sdS=25.3
fwS=1.35
0 0 0 0 0 0 0 0 0

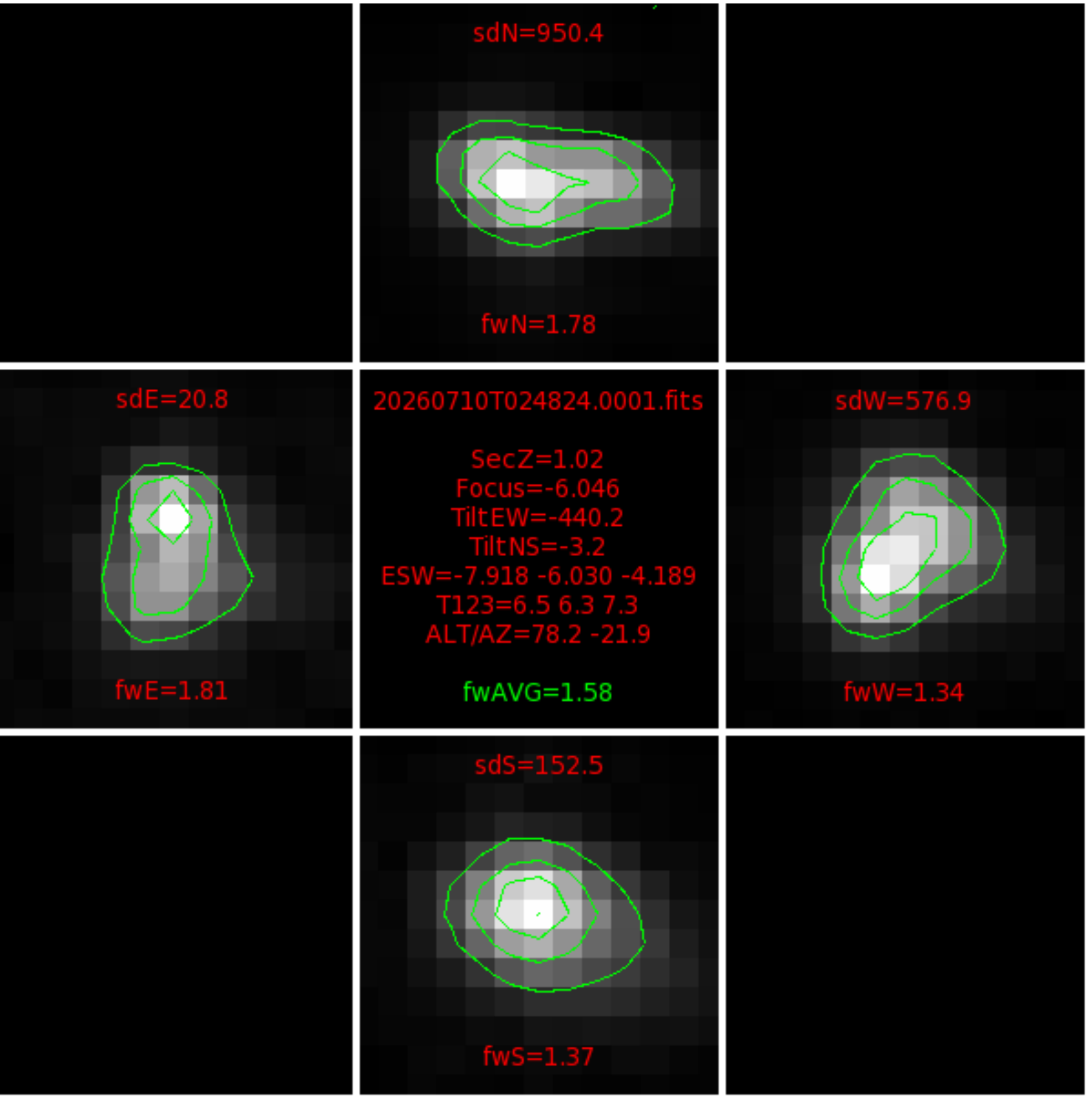

sdN=309.8
fwN=1.79
sdE=15.0
fwE=1.76
20260710T024327.0001.fits
SecZ=1.02
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.4 6.3 7.3
ALT/AZ=78.6 -17.7
fwAVG=1.54
sdW=137.2
fwW=1.26
sdS=17.0
fwS=1.34
0 0 0 0 0 0 0 0 0

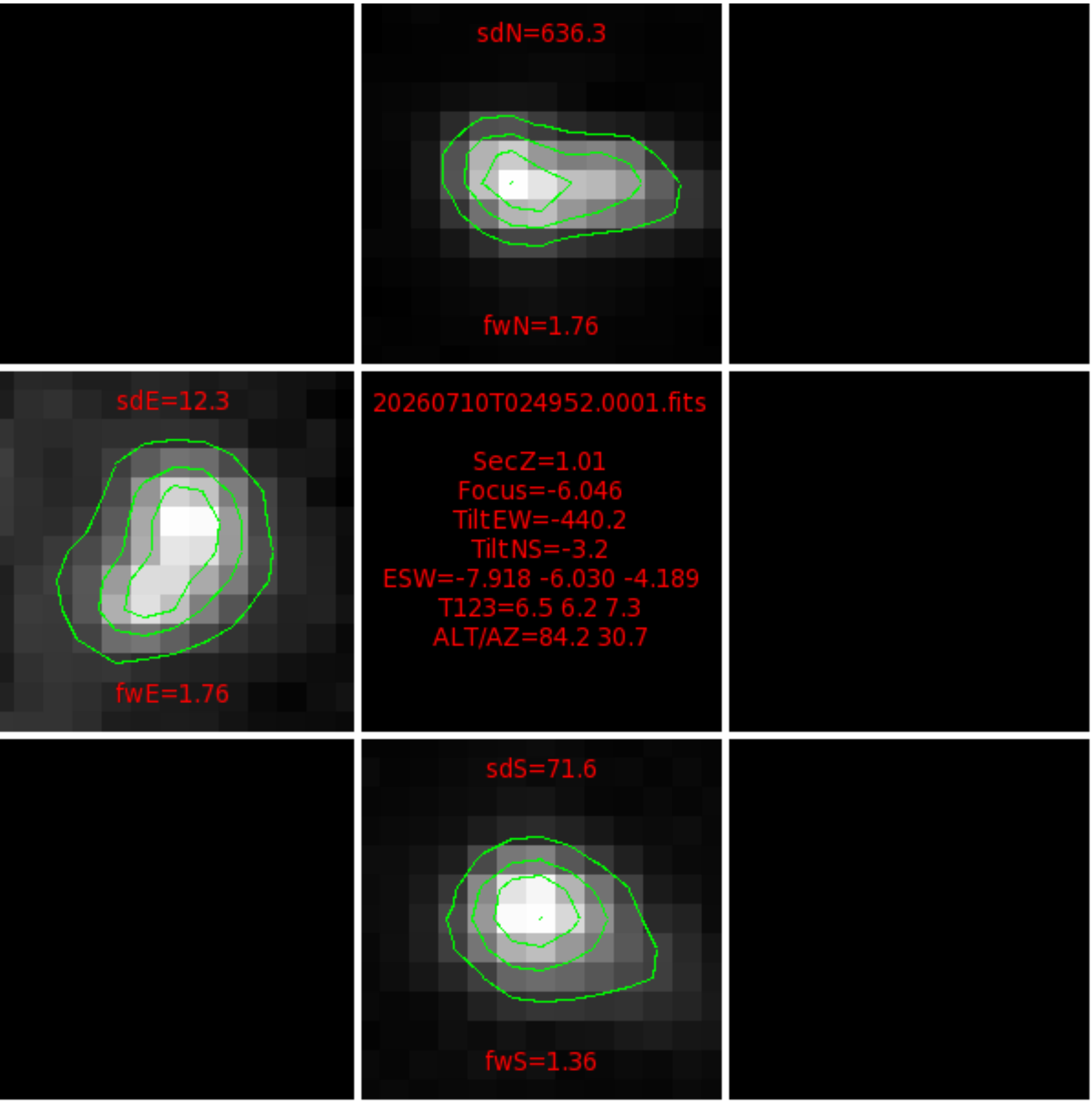

sdN=404.8
fwN=2.03
sdE=5.9
fwE=1.82
20260710T024401.0001.fits
SecZ=1.02
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.4 6.3 7.3
ALT/AZ=78.5 -18.2
fwAVG=1.70
sdW=275.4
fwW=1.37
sdS=25.2
fwS=1.56
0 0 0 0 0 0 0 0 0

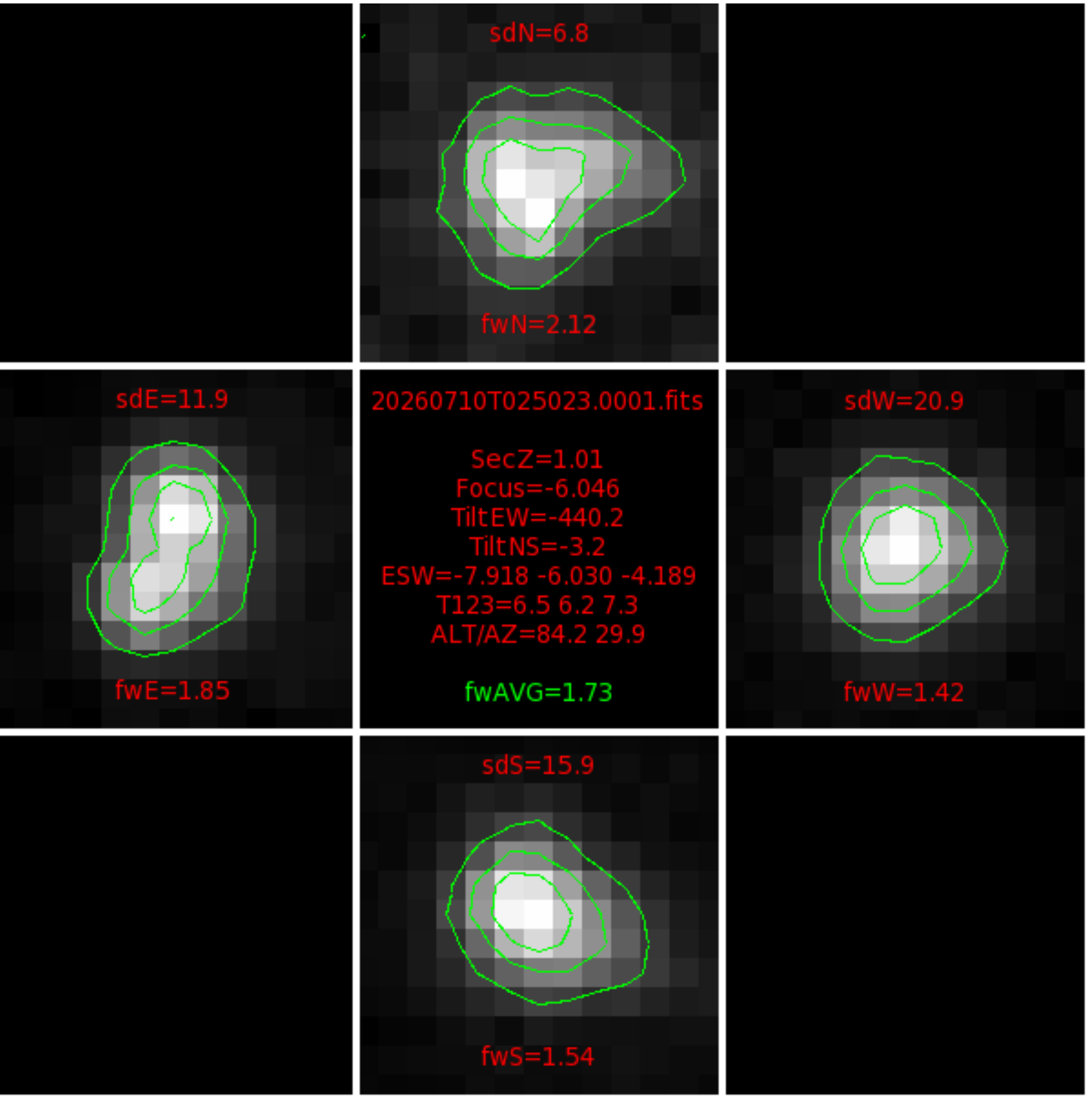

sdN=380.1
fwN=1.93
sdE=9.1
fwE=1.81
20260710T024540.0001.fits
SecZ=1.02
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=78.4 -19.6
fwAVG=1.64
sdW=271.2
fwW=1.36
sdS=26.9
fwS=1.47
0 0 0 0 0 0 0 0 0

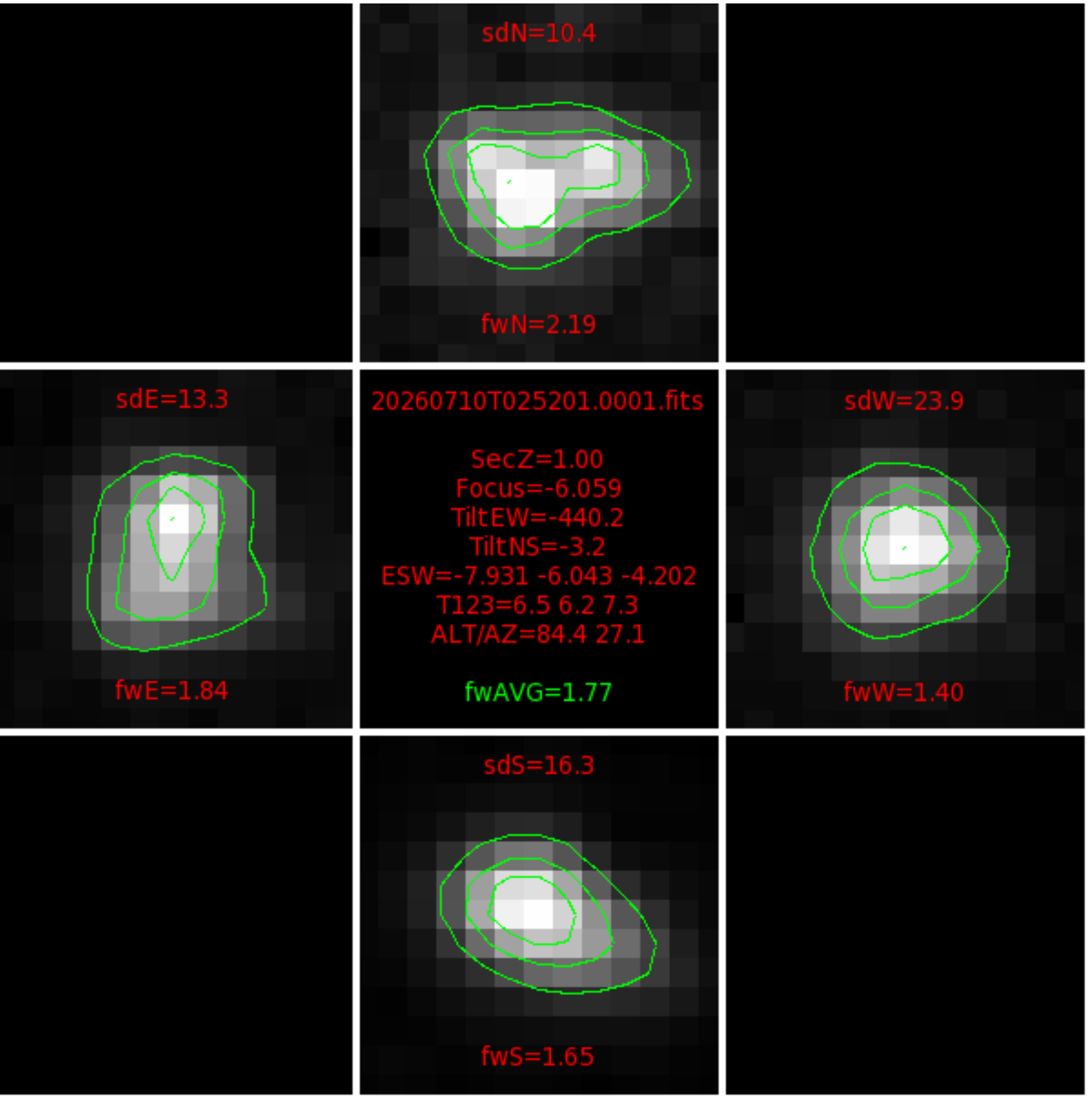

sdN=500.0
fwN=1.98
sdE=7.4
fwE=1.50
20260710T024612.0001.fits
SecZ=1.02
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.4 6.3 7.4
ALT/AZ=78.4 -20.0
fwAVG=1.59
sdW=359.3
fwW=1.41
sdS=44.1
fwS=1.46
0 0 0 0 0 0 0 0 0

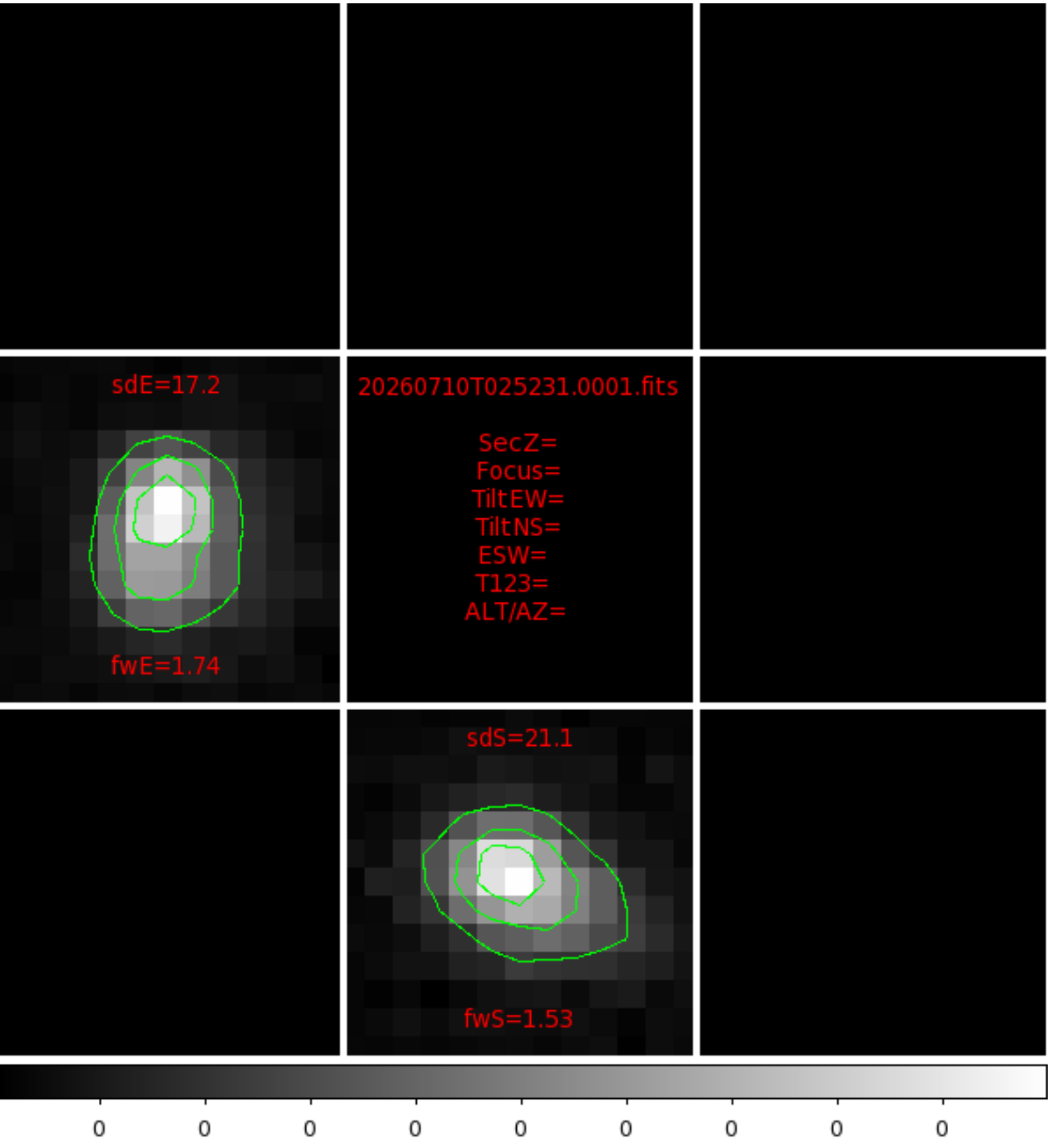

sdN=683.0
fwN=1.77
sdE=11.9
fwE=1.82
20260710T024751.0001.fits
SecZ=1.02
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.4
ALT/AZ=78.3 -21.4
fwAVG=1.60
sdW=419.3
fwW=1.39
sdS=73.8
fwS=1.42
0 0 0 0 0 0 0 0 0

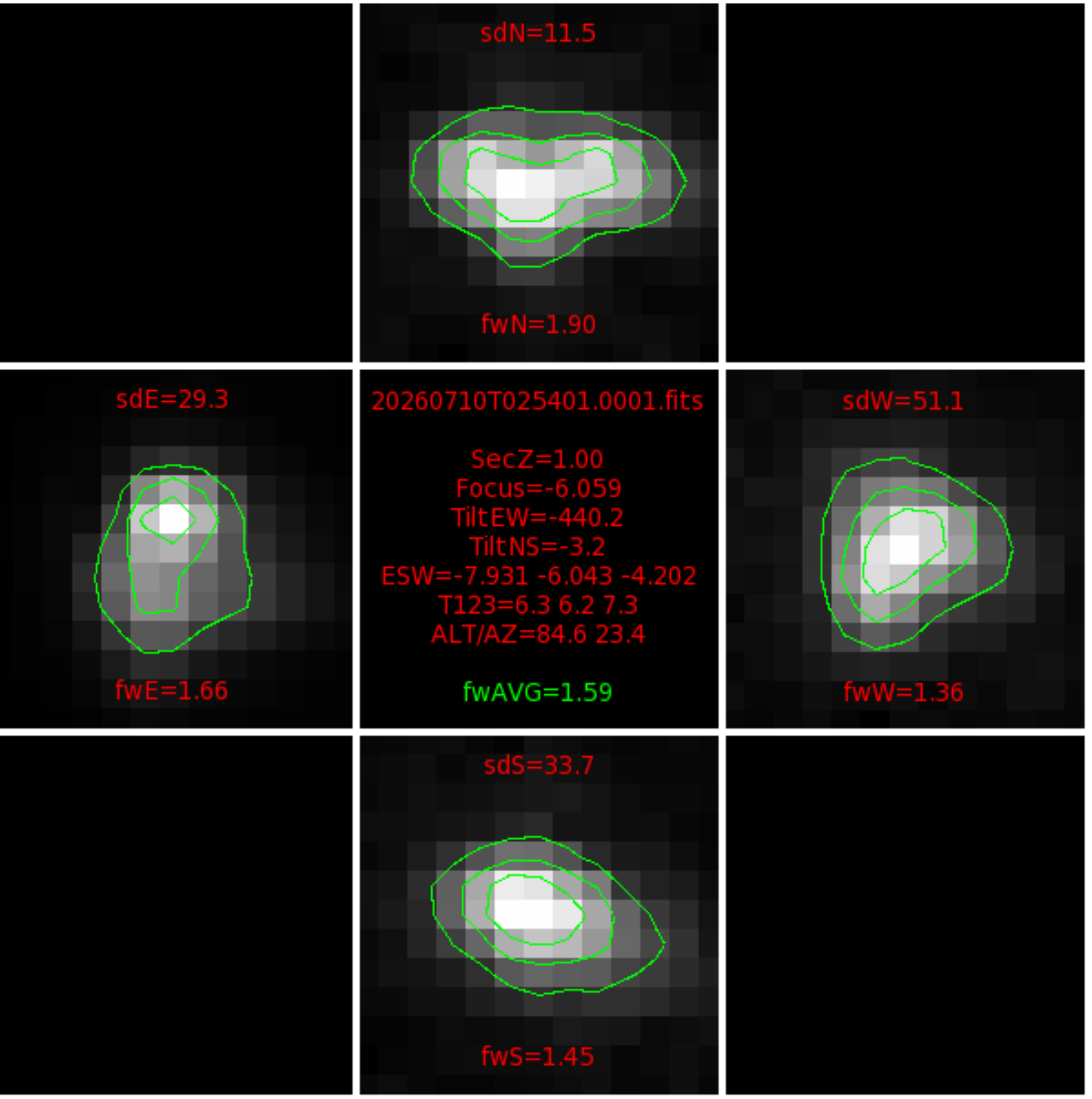

sdN=950.4
fwN=1.78
sdE=20.8
fwE=1.81
20260710T024824.0001.fits
SecZ=1.02
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.3 7.3
ALT/AZ=78.2 -21.9
fwAVG=1.58
sdW=576.9
fwW=1.34
sdS=152.5
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=636.3
fwN=1.76
sdE=12.3
fwE=1.76
20260710T024952.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.2 7.3
ALT/AZ=84.2 30.7
sdS=71.6
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=6.8
fwN=2.12
sdE=11.9
fwE=1.85
20260710T025023.0001.fits
SecZ=1.01
Focus=-6.046
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.918 -6.030 -4.189
T123=6.5 6.2 7.3
ALT/AZ=84.2 29.9
fwAVG=1.73
sdW=20.9
fwW=1.42
sdS=15.9
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=10.4
fwN=2.19
sdE=13.3
fwE=1.84
20260710T025201.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.5 6.2 7.3
ALT/AZ=84.4 27.1
fwAVG=1.77
sdW=23.9
fwW=1.40
sdS=16.3
fwS=1.65
0 0 0 0 0 0 0 0 0


sdE=17.2
20260710T025231.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.74
sdS=21.1
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=11.5
fwN=1.90
sdE=29.3
fwE=1.66
20260710T025401.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.3 6.2 7.3
ALT/AZ=84.6 23.4
fwAVG=1.59
sdW=51.1
fwW=1.36
sdS=33.7
fwS=1.45
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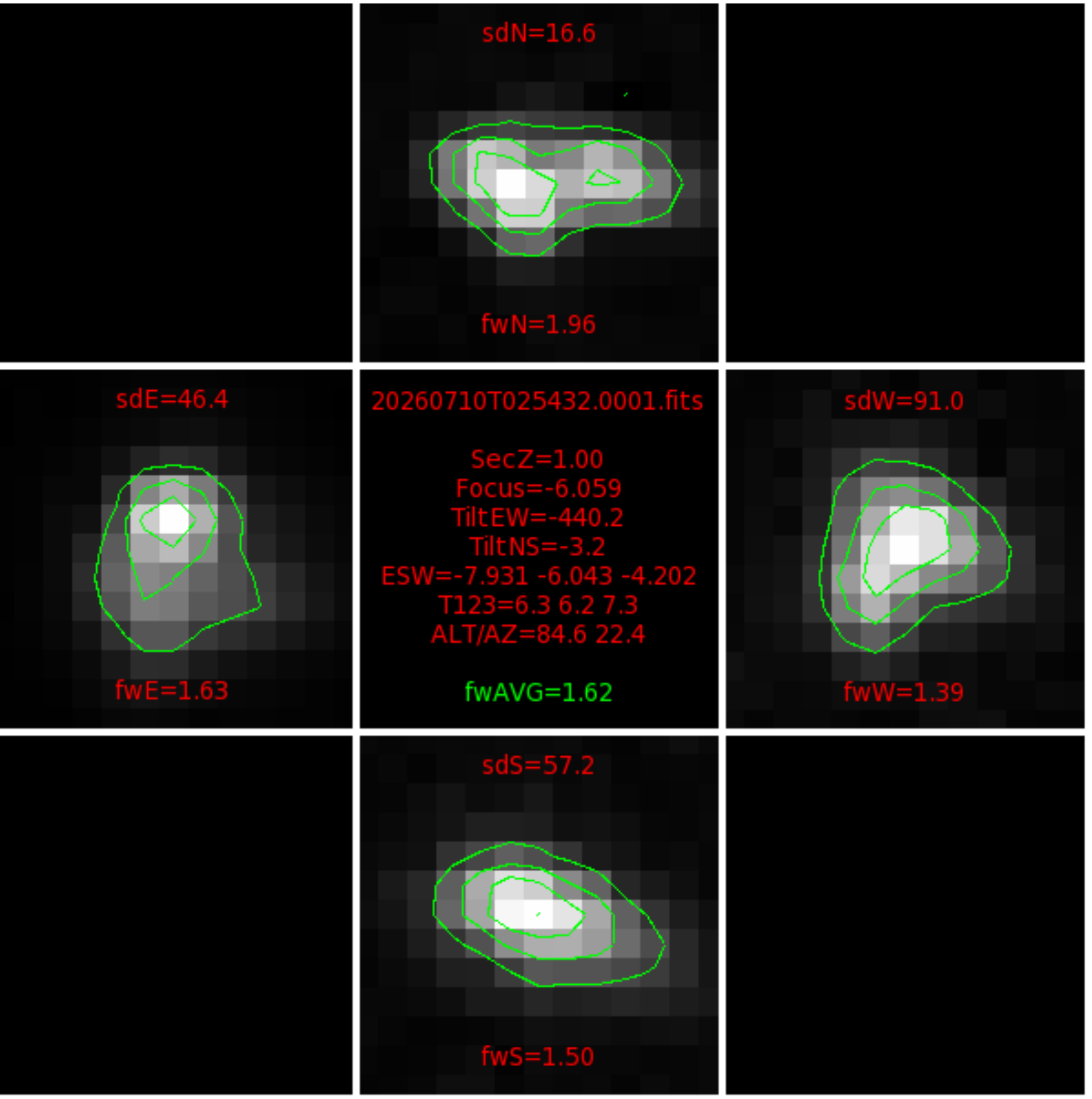
sdN=16.6
fwN=1.96
sdE=46.4
fwE=1.63
20260710T025432.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.3 6.2 7.3
ALT/AZ=84.6 22.4
fwAVG=1.62
sdW=91.0
fwW=1.39
sdS=57.2
fwS=1.50
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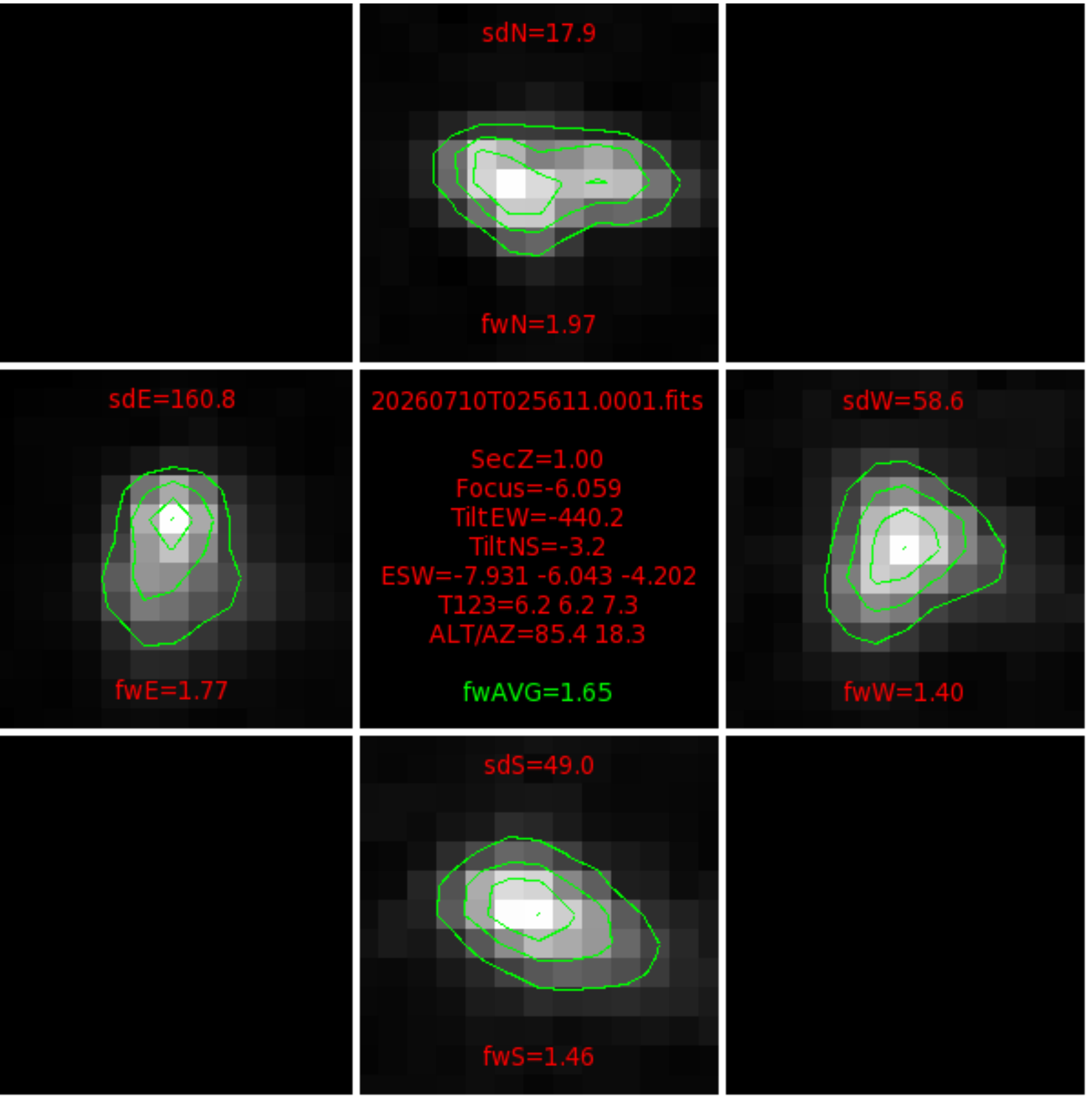
sdN=17.9
fwN=1.97
sdE=160.8
fwE=1.77
20260710T025611.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.2 6.2 7.3
ALT/AZ=85.4 18.3
fwAVG=1.65
sdW=58.6
fwW=1.40
sdS=49.0
fwS=1.46
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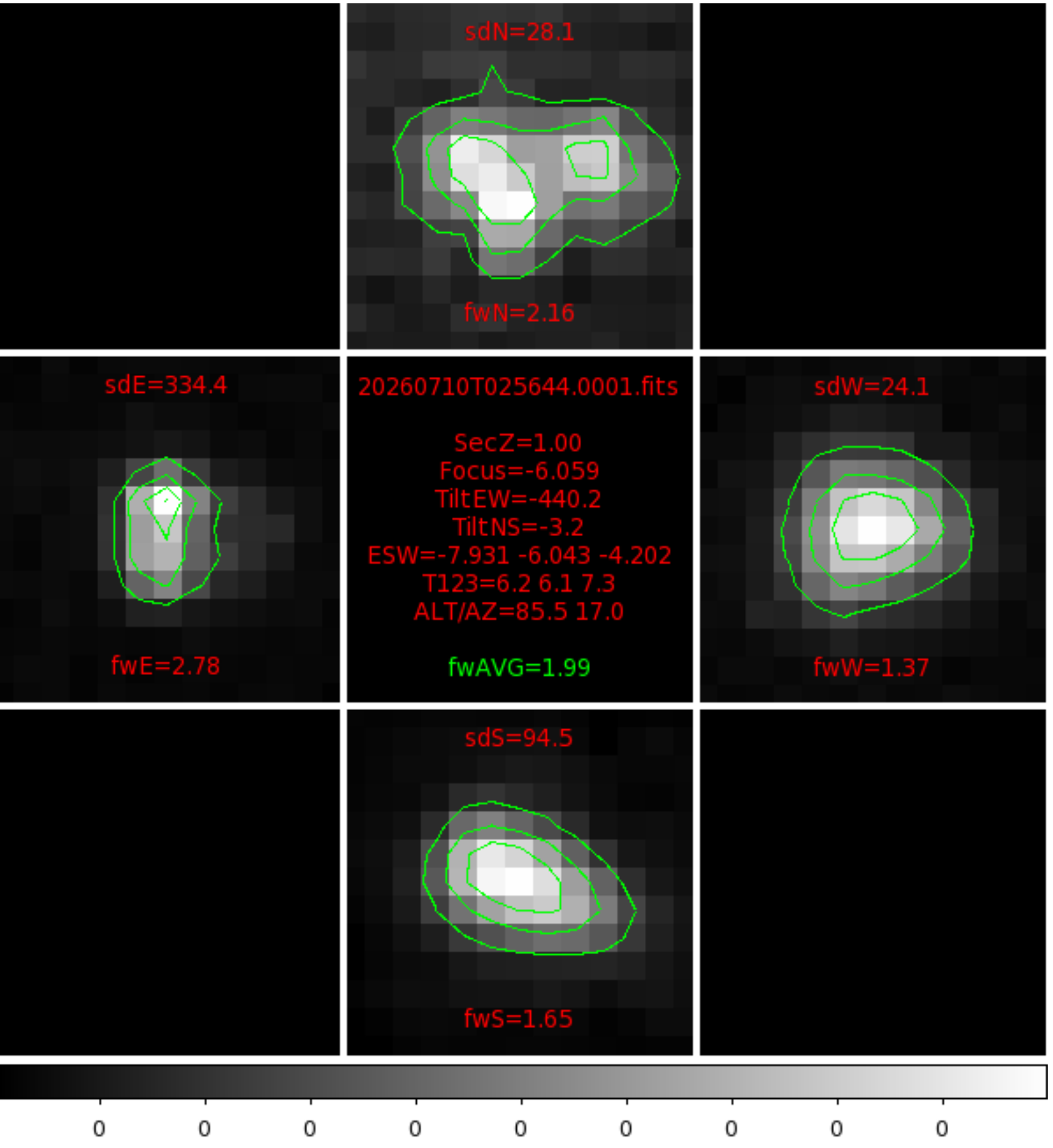
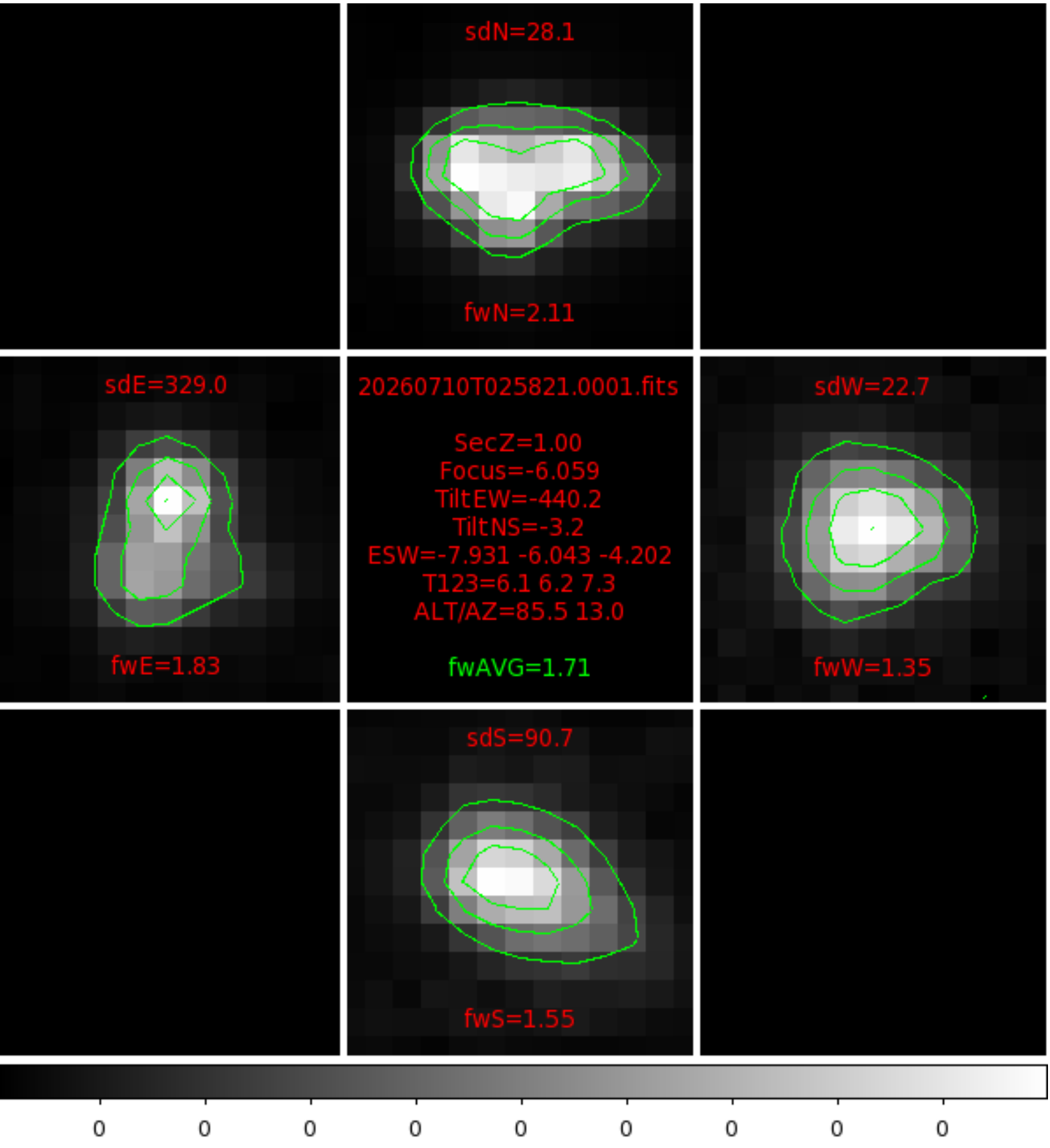
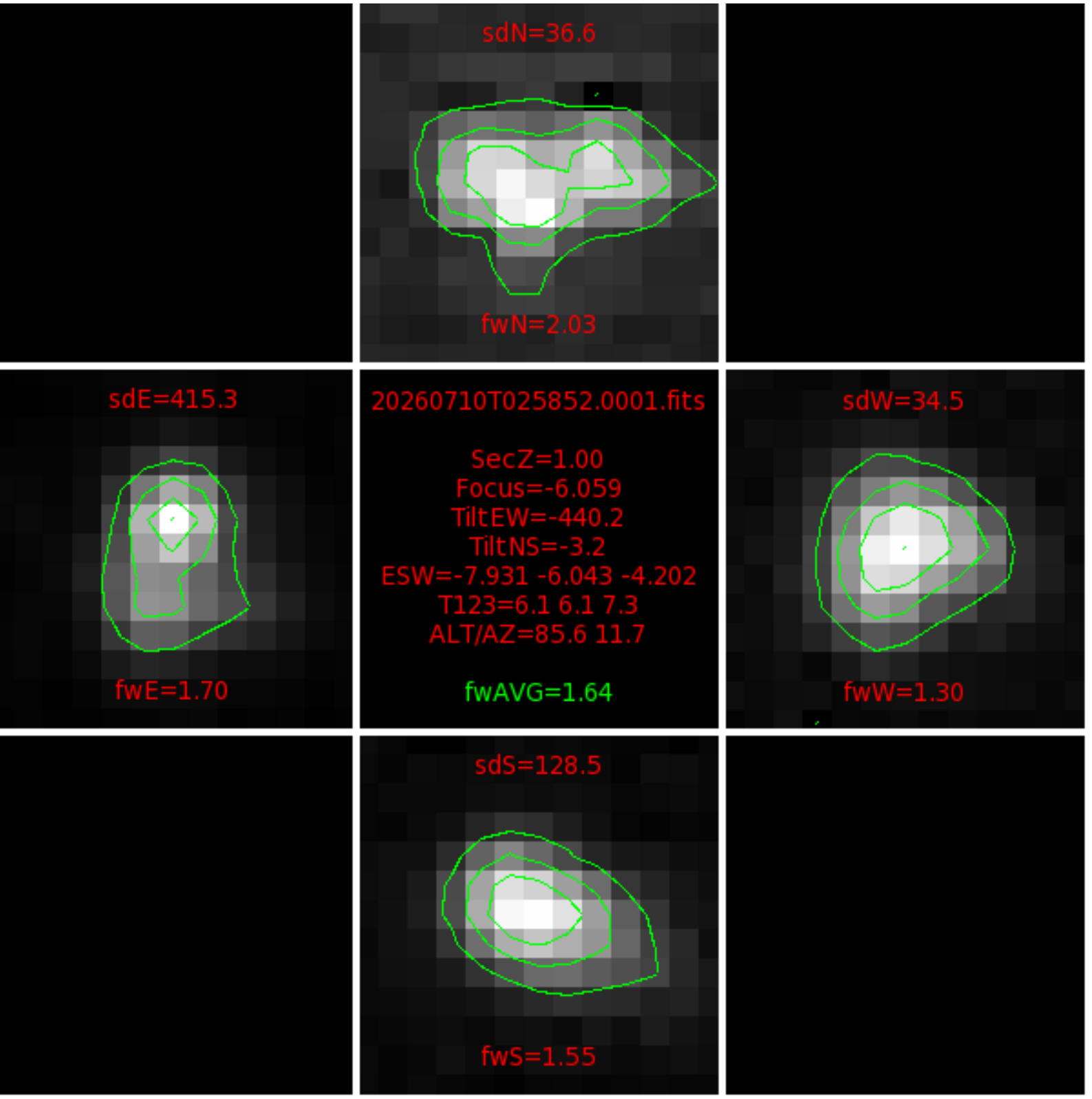
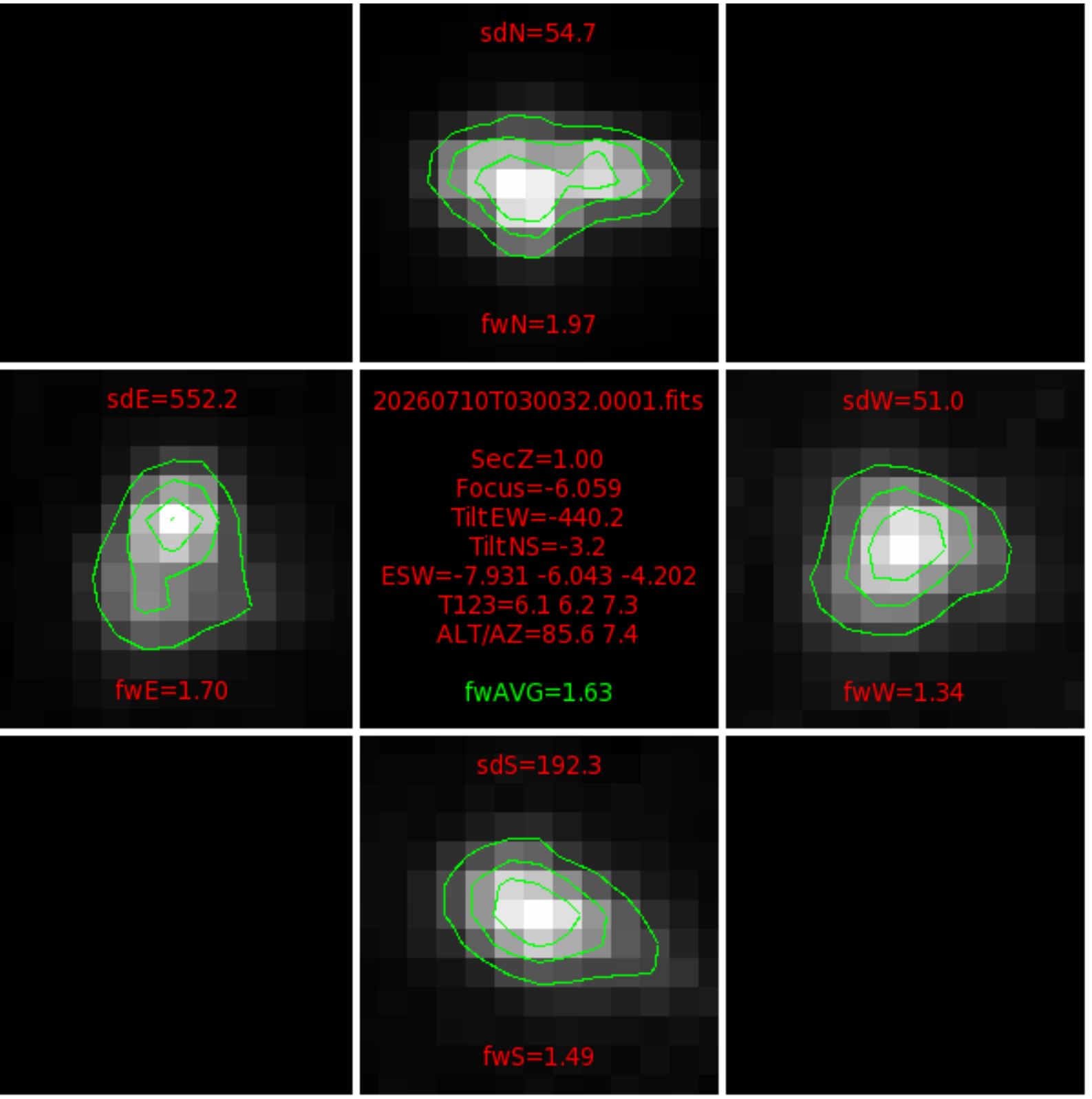

sdN=28.1
fwN=2.16
sdE=334.4
fwE=2.78
20260710T025644.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.2 6.1 7.3
ALT/AZ=85.5 17.0
fwAVG=1.99
sdW=24.1
fwW=1.37
sdS=94.5
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=28.1
fwN=2.11
sdE=329.0
fwE=1.83
20260710T025821.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.1 6.2 7.3
ALT/AZ=85.5 13.0
fwAVG=1.71
sdW=22.7
fwW=1.35
sdS=90.7
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=36.6
fwN=2.03
sdE=415.3
fwE=1.70
20260710T025852.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.1 6.1 7.3
ALT/AZ=85.6 11.7
fwAVG=1.64
sdW=34.5
fwW=1.30
sdS=128.5
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=54.7
fwN=1.97
sdE=552.2
fwE=1.70
20260710T030032.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.1 6.2 7.3
ALT/AZ=85.6 7.4
fwAVG=1.63
sdW=51.0
fwW=1.34
sdS=192.3
fwS=1.49
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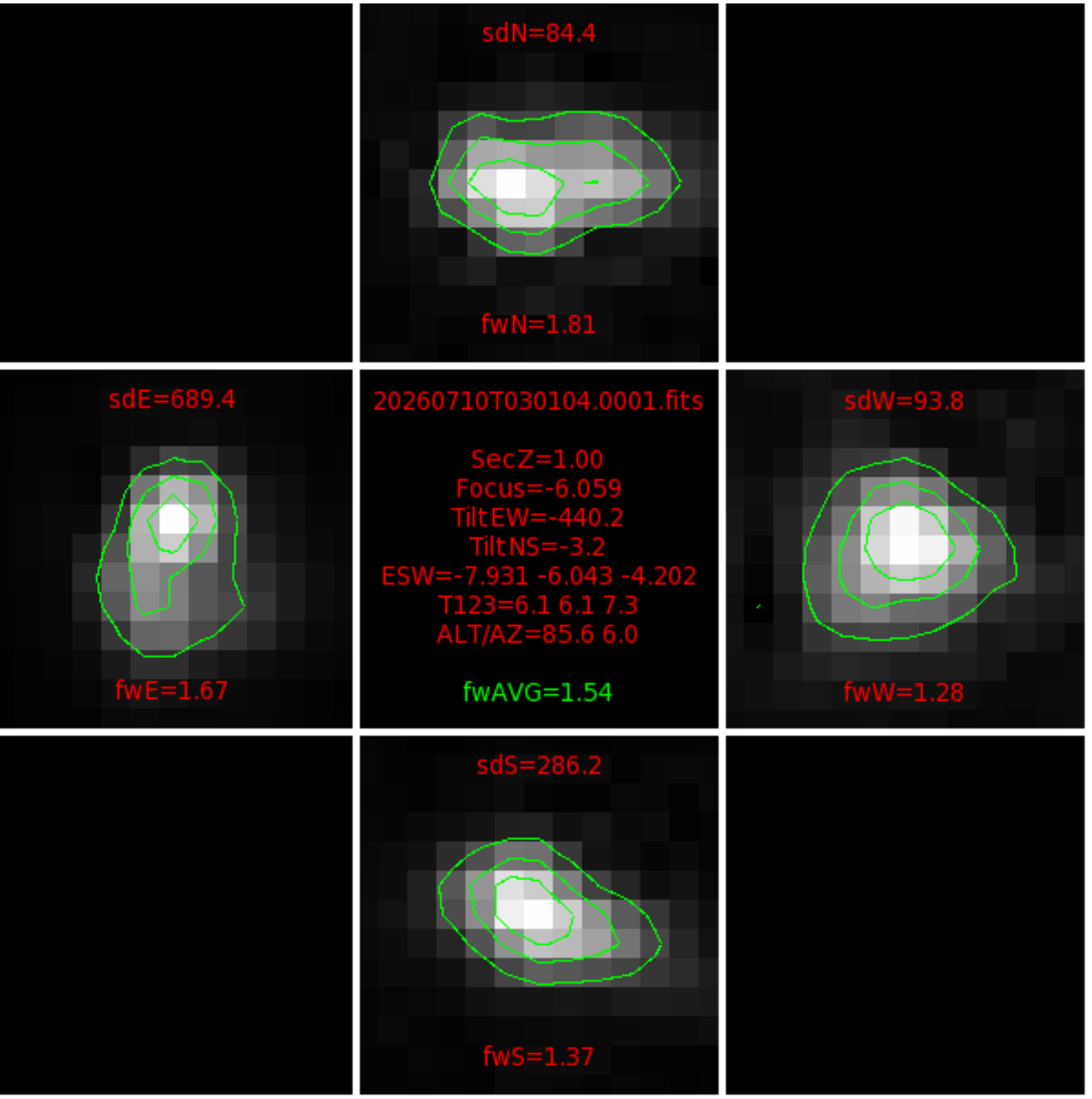
sdN=84.4
fwN=1.81
sdE=689.4
fwE=1.67
20260710T030104.0001.fits
SecZ=1.00
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.1 6.1 7.3
ALT/AZ=85.6 6.0
fwAVG=1.54
sdW=93.8
fwW=1.28
sdS=286.2
fwS=1.37
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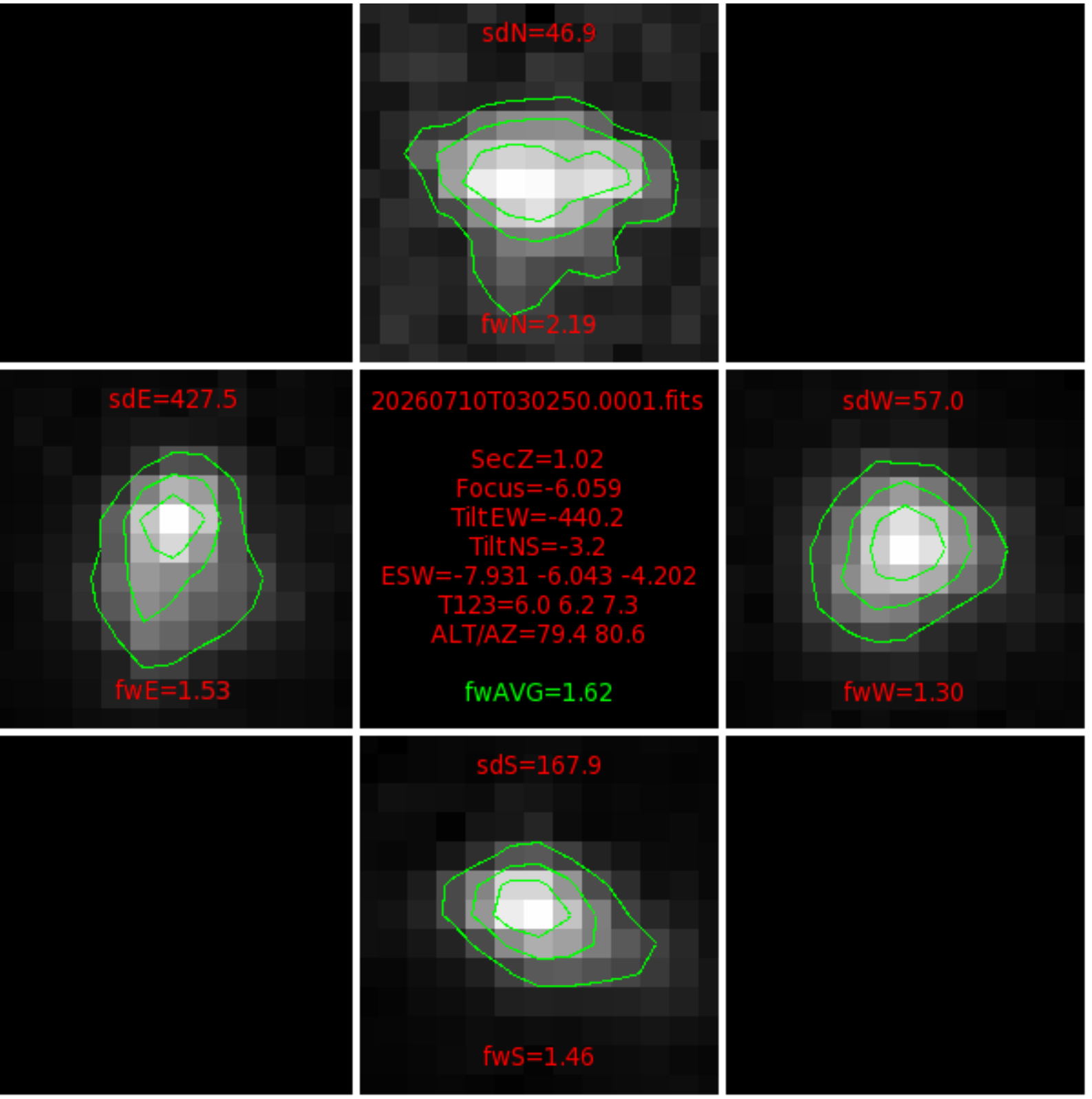
sdN=46.9
fwN=2.19
sdE=427.5
fwE=1.53
20260710T030250.0001.fits
SecZ=1.02
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.0 6.2 7.3
ALT/AZ=79.4 80.6
fwAVG=1.62
sdW=57.0
fwW=1.30
sdS=167.9
fwS=1.46
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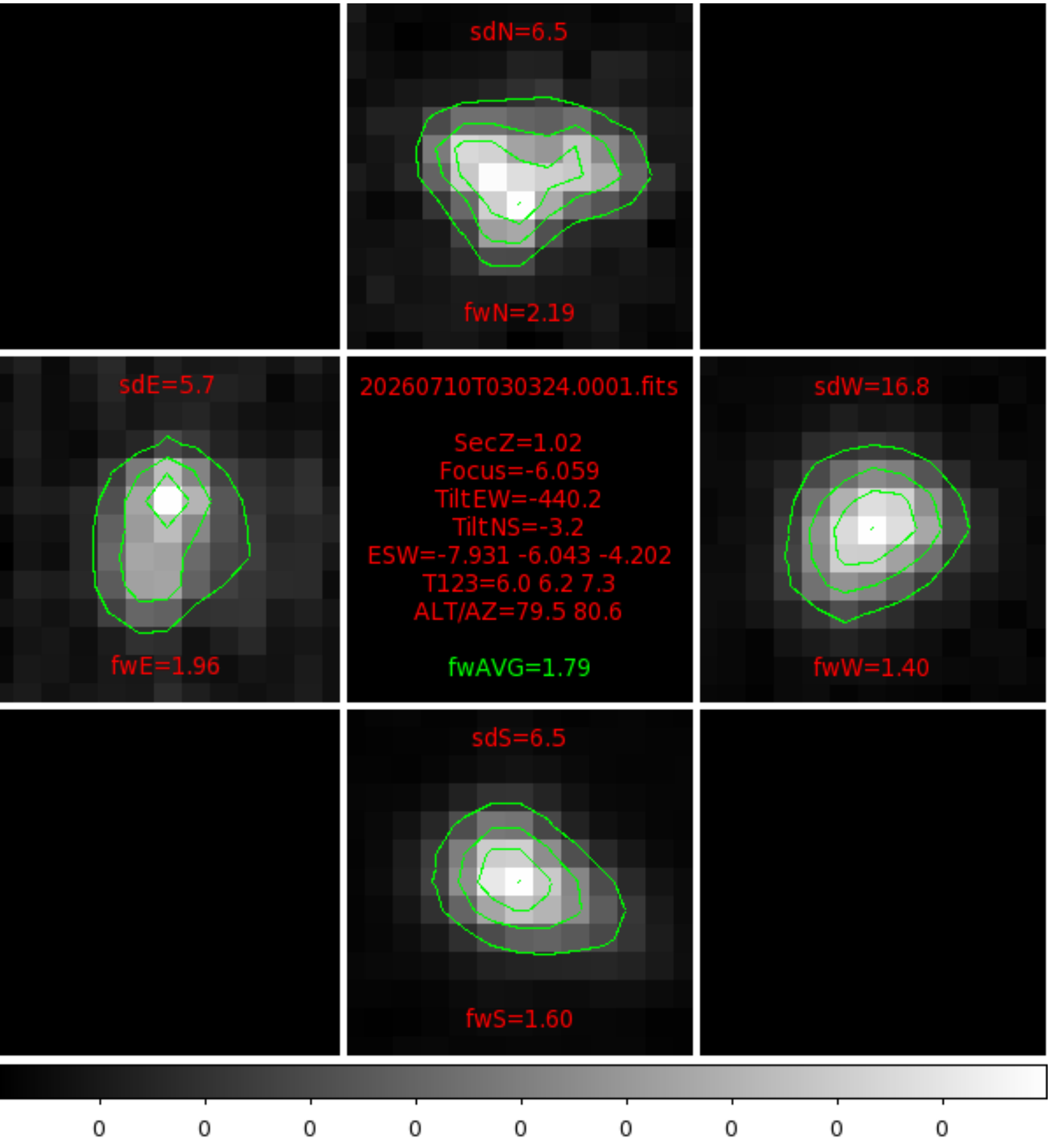
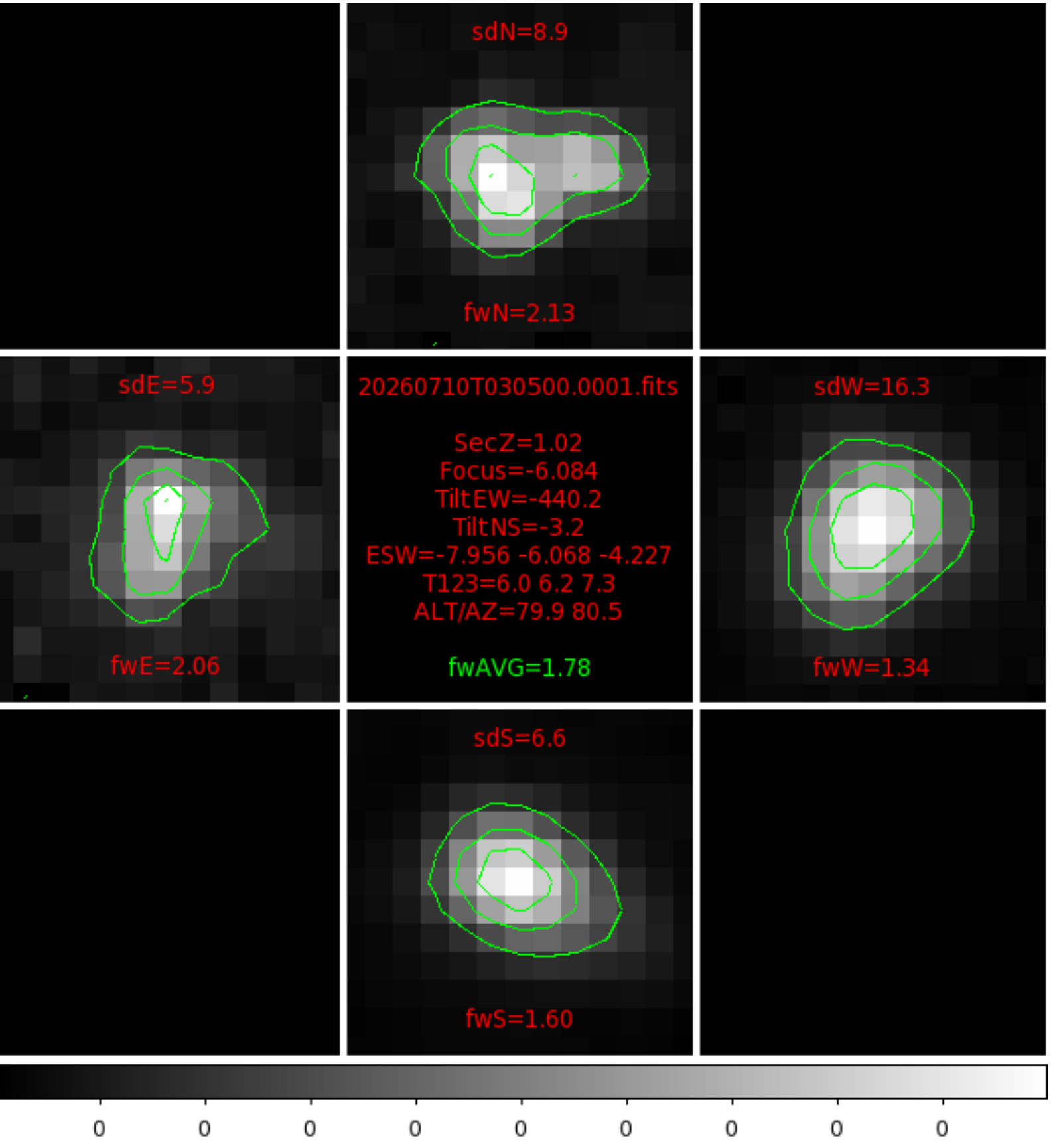
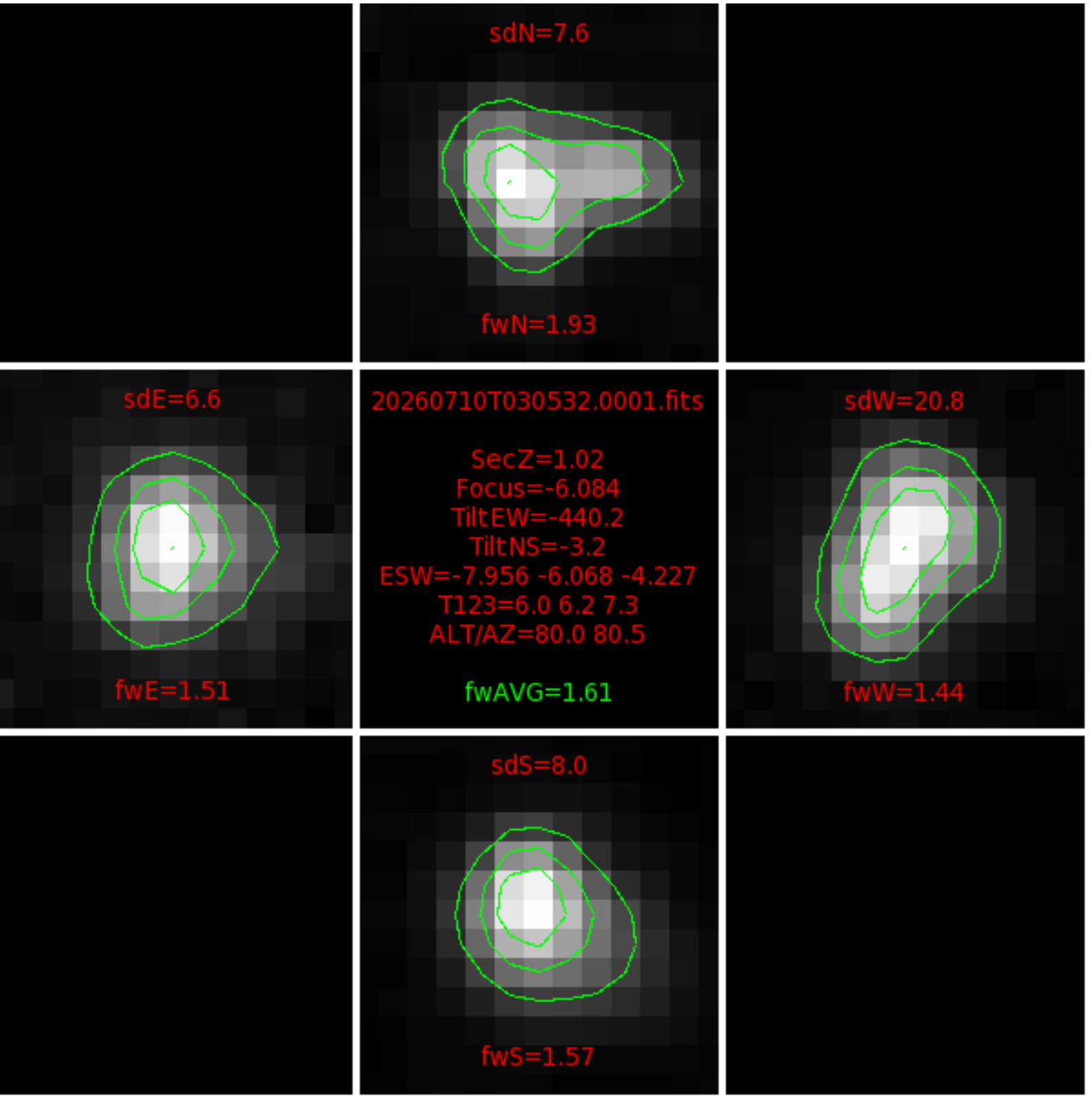

sdN=6.5
fwN=2.19
sdE=5.7
fwE=1.96
20260710T030324.0001.fits
SecZ=1.02
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.0 6.2 7.3
ALT/AZ=79.5 80.6
fwAVG=1.79
sdW=16.8
fwW=1.40
sdS=6.5
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=8.9
fwN=2.13
sdE=5.9
fwE=2.06
20260710T030500.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=6.0 6.2 7.3
ALT/AZ=79.9 80.5
fwAVG=1.78
sdW=16.3
fwW=1.34
sdS=6.6
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=7.6
fwN=1.93
sdE=6.6
fwE=1.51
20260710T030532.0001.fits
SecZ=1.02
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=6.0 6.2 7.3
ALT/AZ=80.0 80.5
fwAVG=1.61
sdW=20.8
fwW=1.44
sdS=8.0
fwS=1.57
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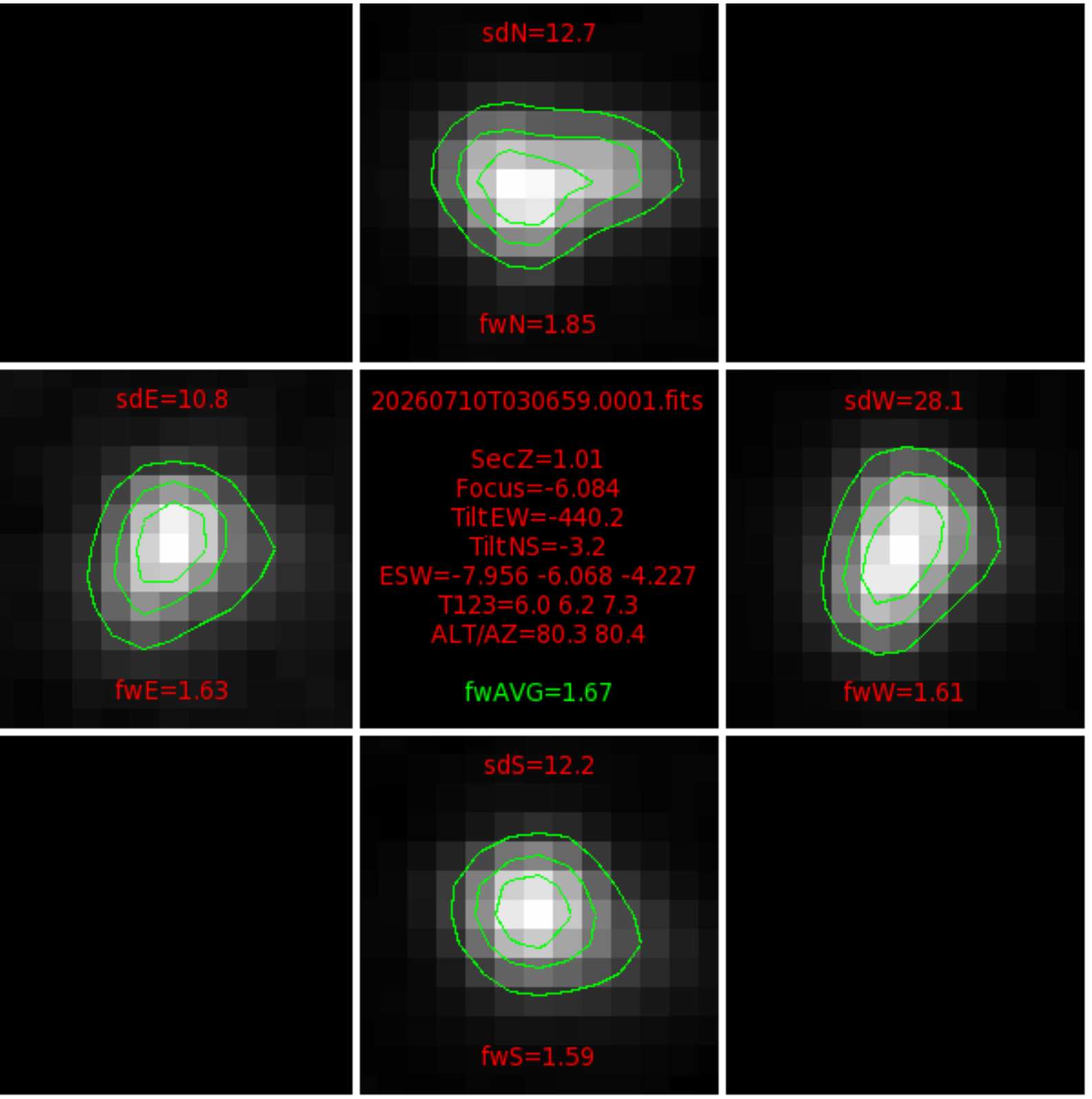
sdN=12.7
fwN=1.85
sdE=10.8
fwE=1.63
20260710T030659.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=6.0 6.2 7.3
ALT/AZ=80.3 80.4
fwAVG=1.67
sdW=28.1
fwW=1.61
sdS=12.2
fwS=1.59
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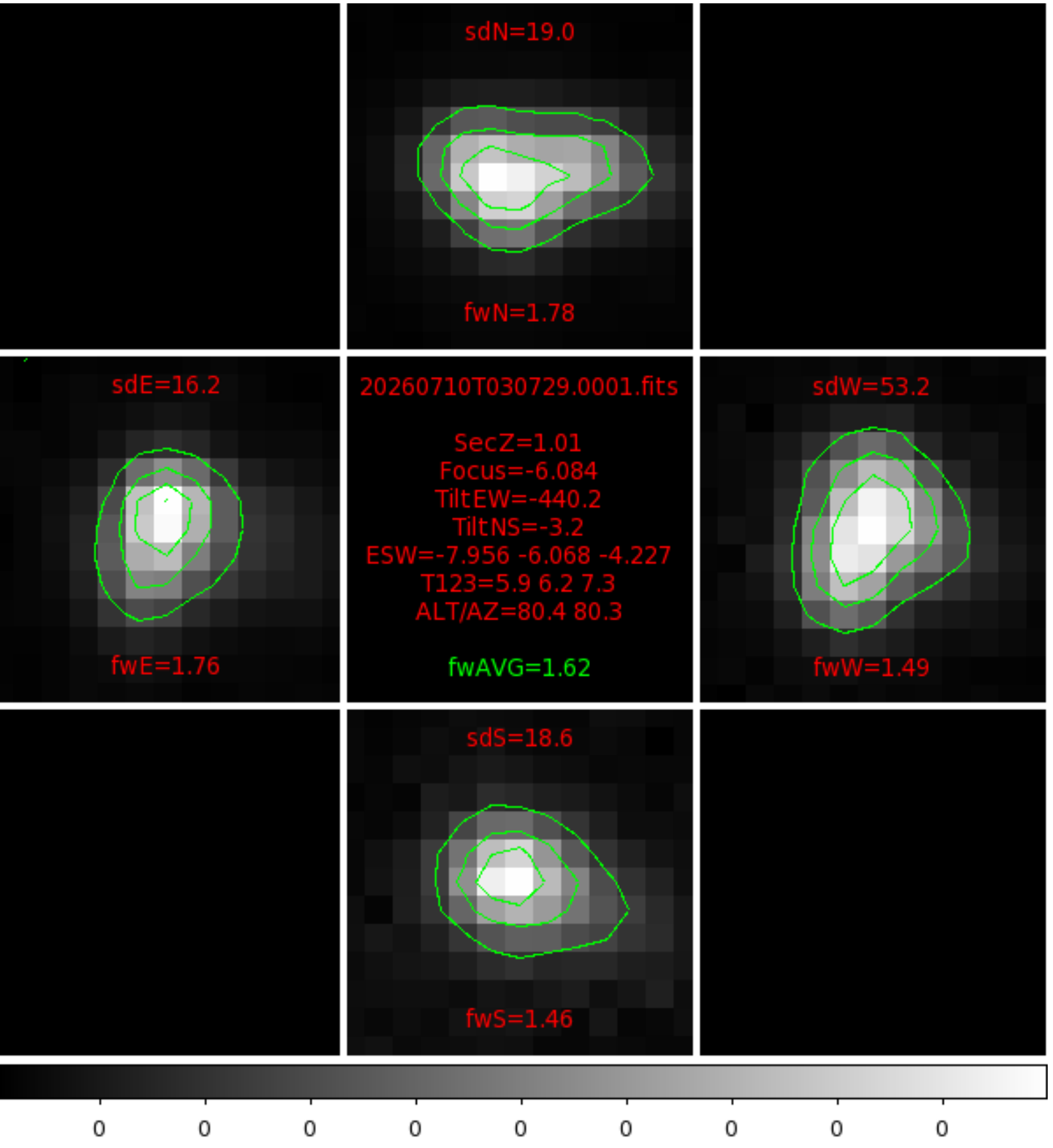
sdN=19.0
fwN=1.78
sdE=16.2
fwE=1.76
20260710T030729.0001.fits
SecZ=1.01
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.9 6.2 7.3
ALT/AZ=80.4 80.3
fwAVG=1.62
sdW=53.2
fwW=1.49
sdS=18.6
fwS=1.46
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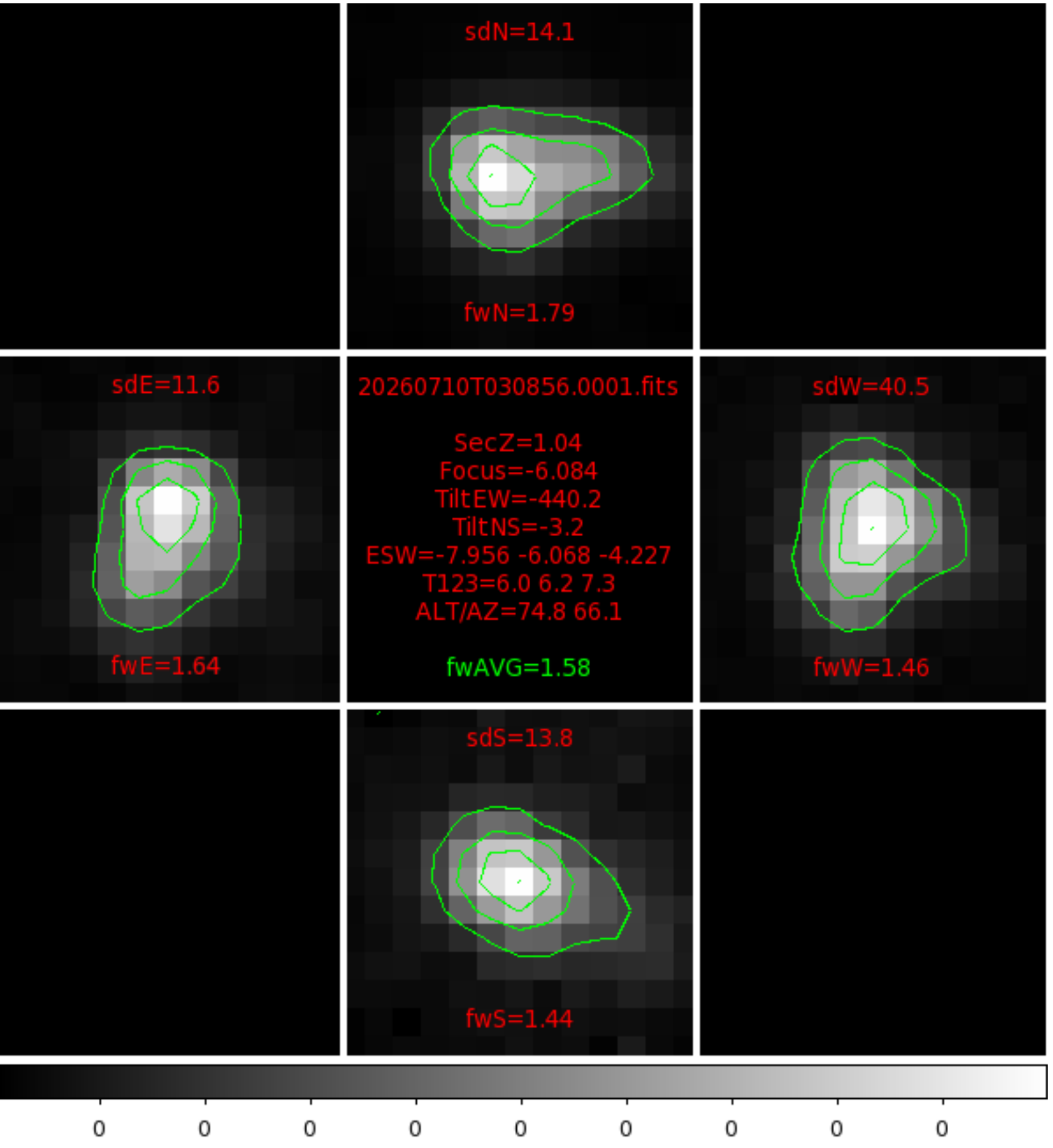
sdN=14.1
fwN=1.79
sdE=11.6
fwE=1.64
20260710T030856.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=6.0 6.2 7.3
ALT/AZ=74.8 66.1
fwAVG=1.58
sdW=40.5
fwW=1.46
sdS=13.8
fwS=1.44
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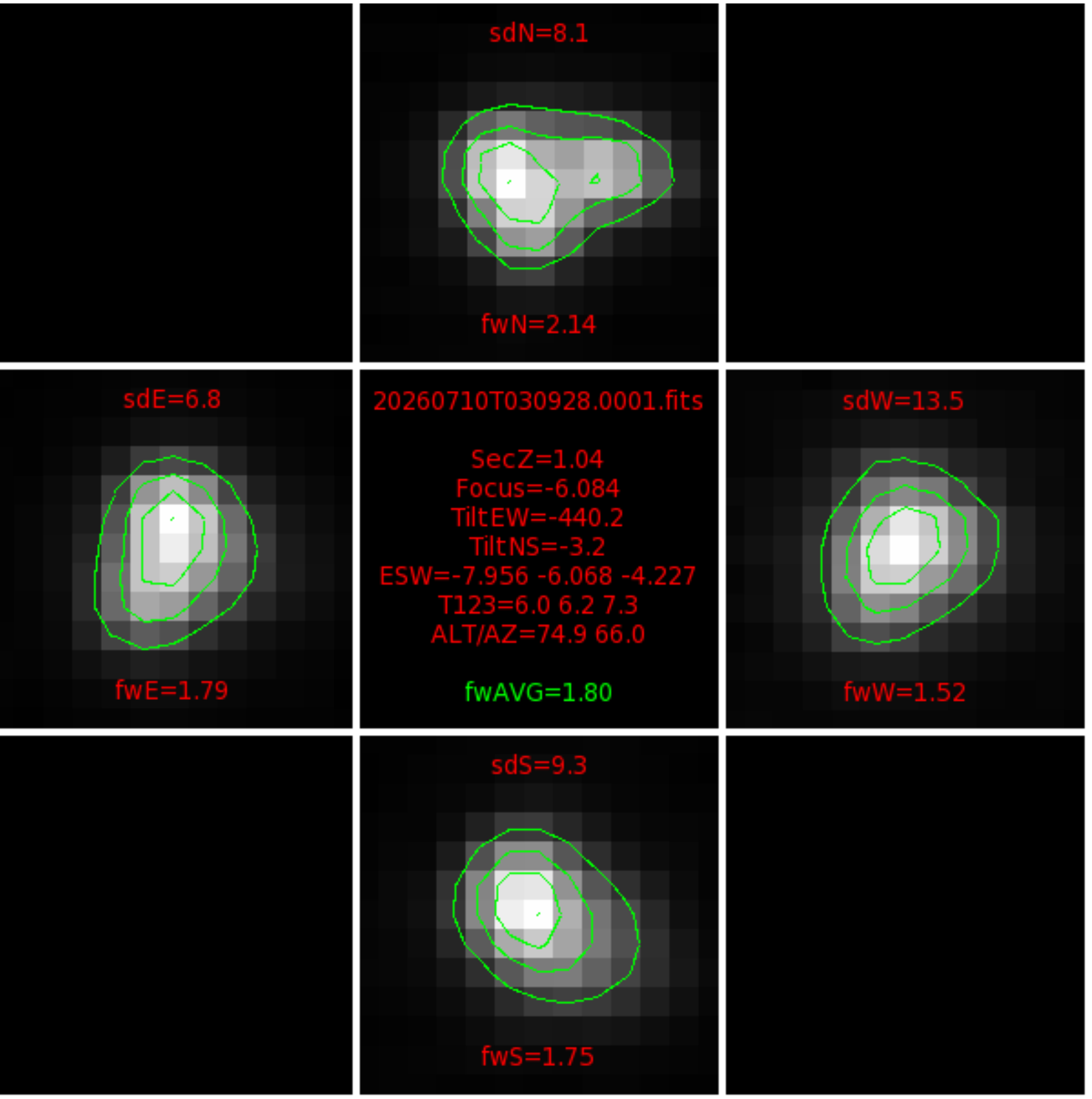
sdN=8.1
fwN=2.14
sdE=6.8
fwE=1.79
20260710T030928.0001.fits
SecZ=1.04
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=6.0 6.2 7.3
ALT/AZ=74.9 66.0
fwAVG=1.80
sdW=13.5
fwW=1.52
sdS=9.3
fwS=1.75
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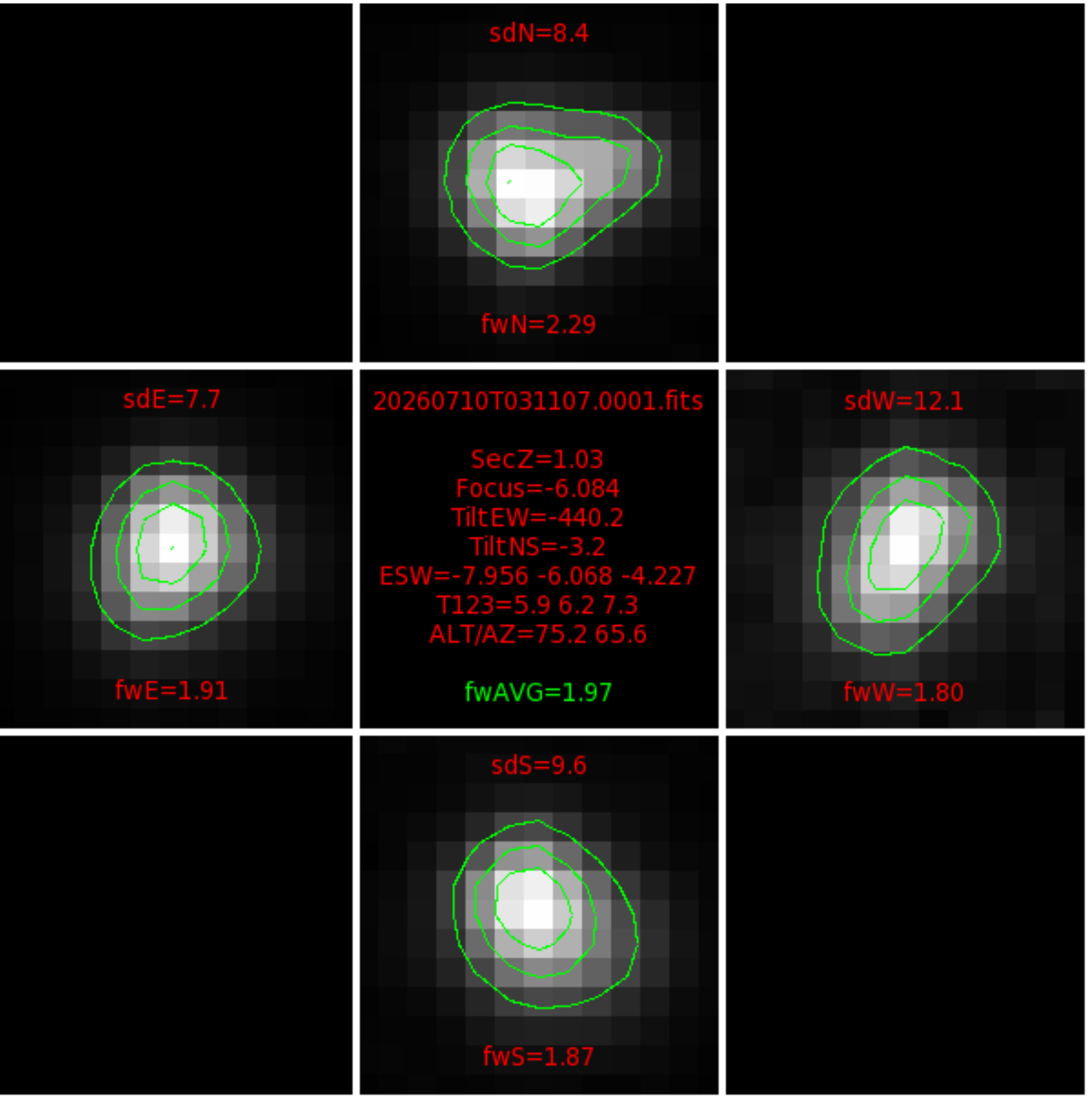
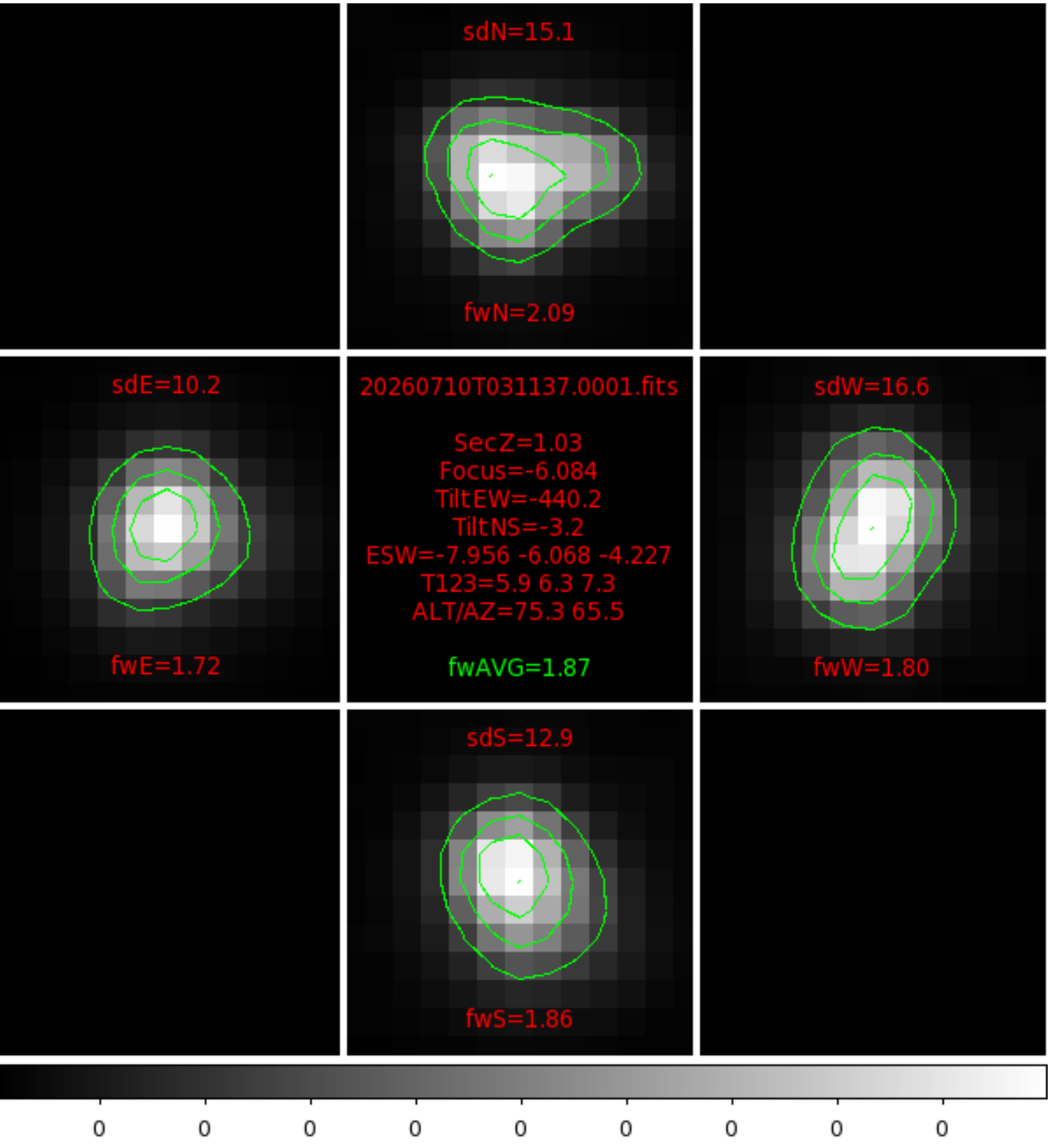
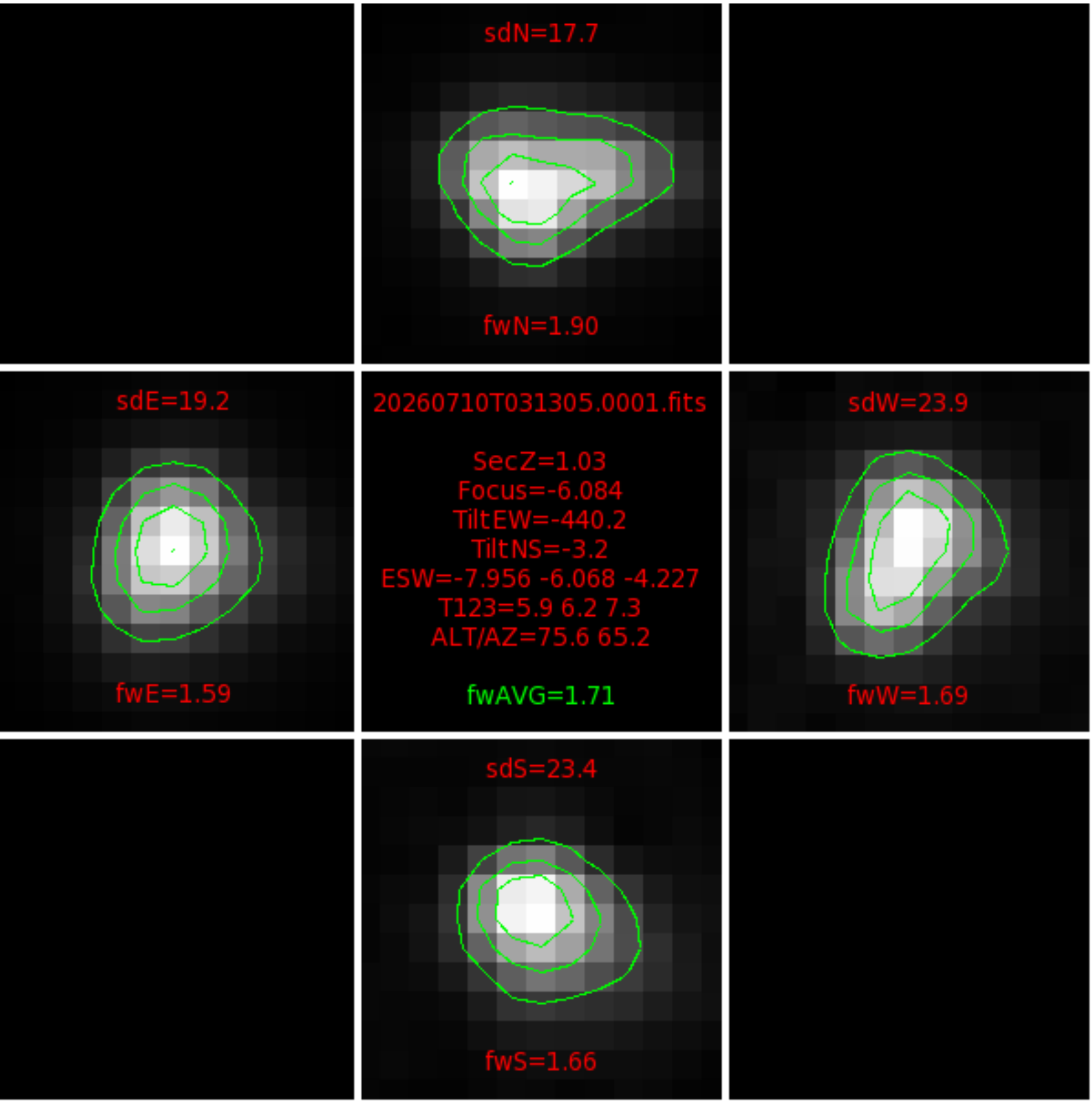
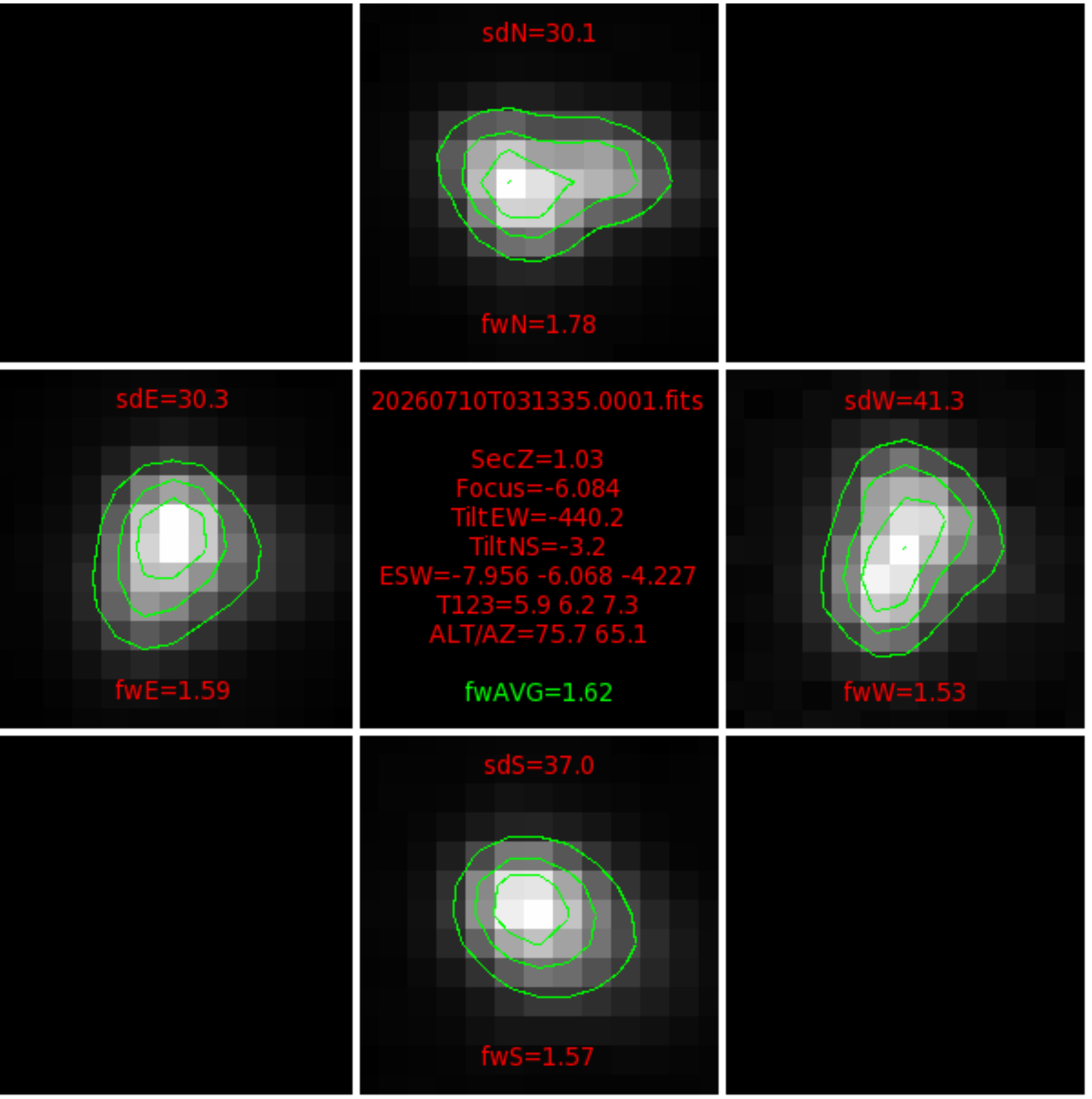
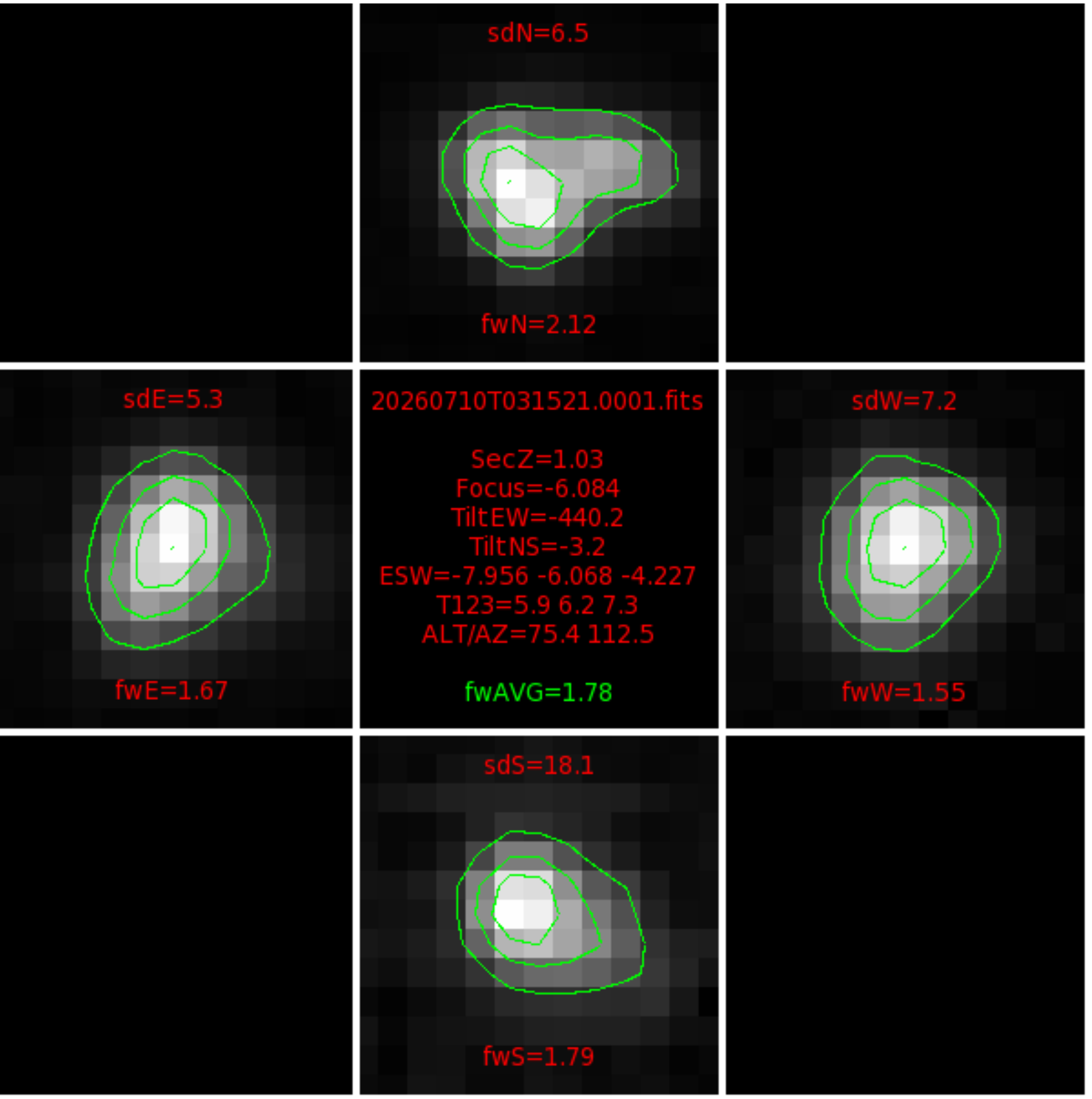

sdN=8.4
fwN=2.29
sdE=7.7
fwE=1.91
20260710T031107.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.9 6.2 7.3
ALT/AZ=75.2 65.6
fwAVG=1.97
sdW=12.1
fwW=1.80
sdS=9.6
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=15.1
fwN=2.09
sdE=10.2
fwE=1.72
20260710T031137.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.9 6.3 7.3
ALT/AZ=75.3 65.5
fwAVG=1.87
sdW=16.6
fwW=1.80
sdS=12.9
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=17.7
fwN=1.90
sdE=19.2
fwE=1.59
20260710T031305.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.9 6.2 7.3
ALT/AZ=75.6 65.2
fwAVG=1.71
sdW=23.9
fwW=1.69
sdS=23.4
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=30.1
fwN=1.78
sdE=30.3
fwE=1.59
20260710T031335.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.9 6.2 7.3
ALT/AZ=75.7 65.1
fwAVG=1.62
sdW=41.3
fwW=1.53
sdS=37.0
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=6.5
fwN=2.12
sdE=5.3
fwE=1.67
20260710T031521.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.9 6.2 7.3
ALT/AZ=75.4 112.5
fwAVG=1.78
sdW=7.2
fwW=1.55
sdS=18.1
fwS=1.79
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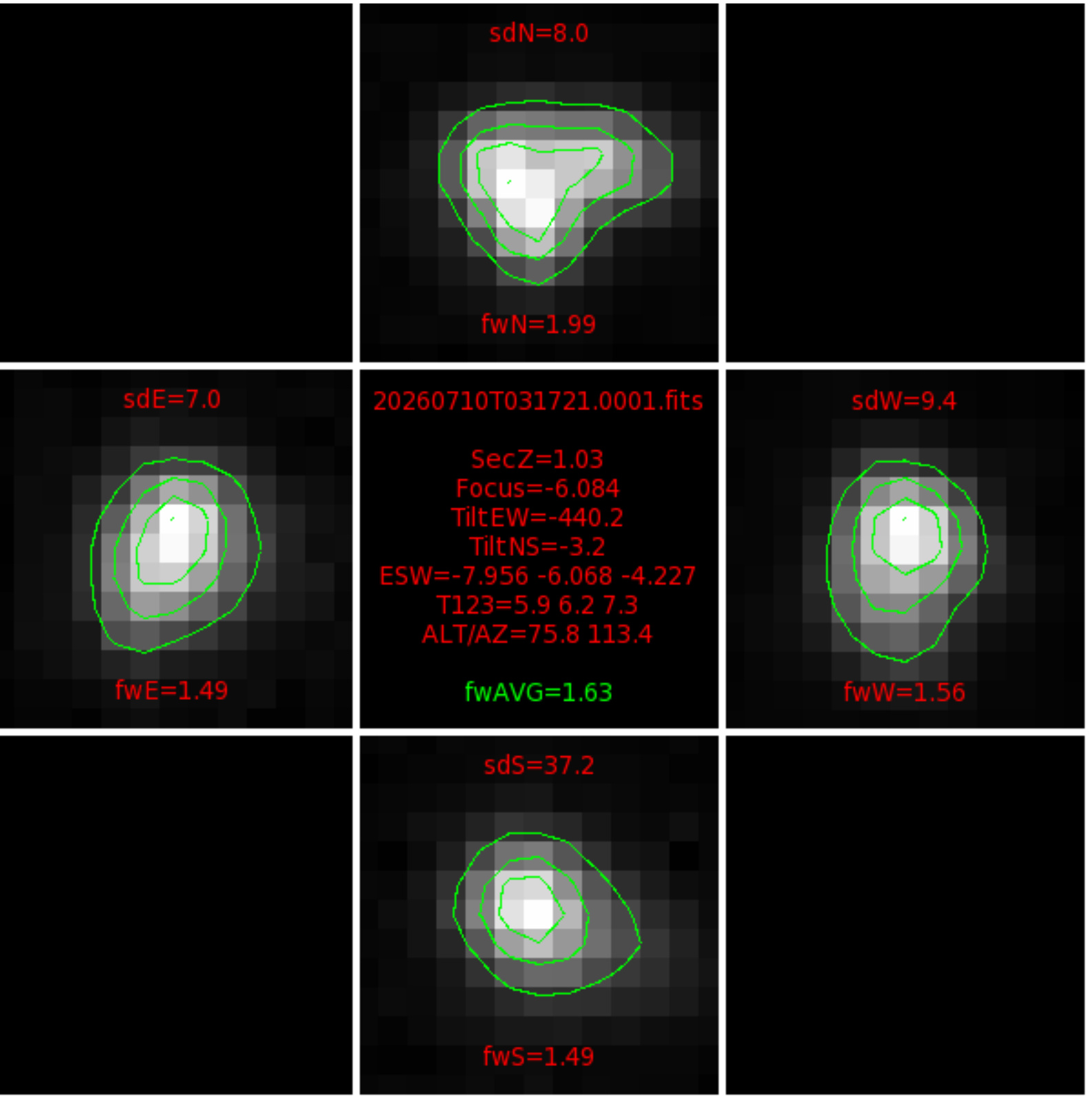
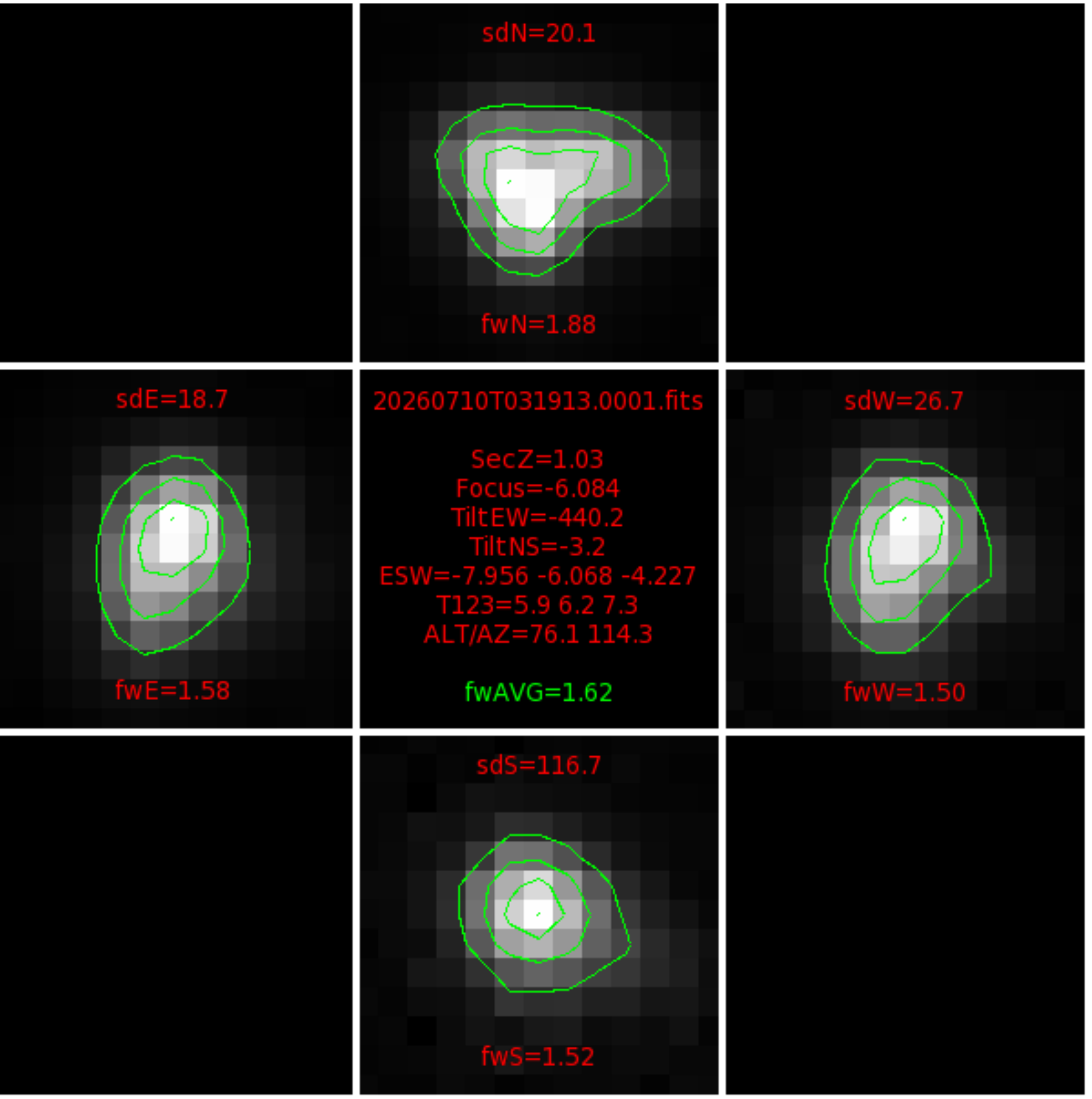
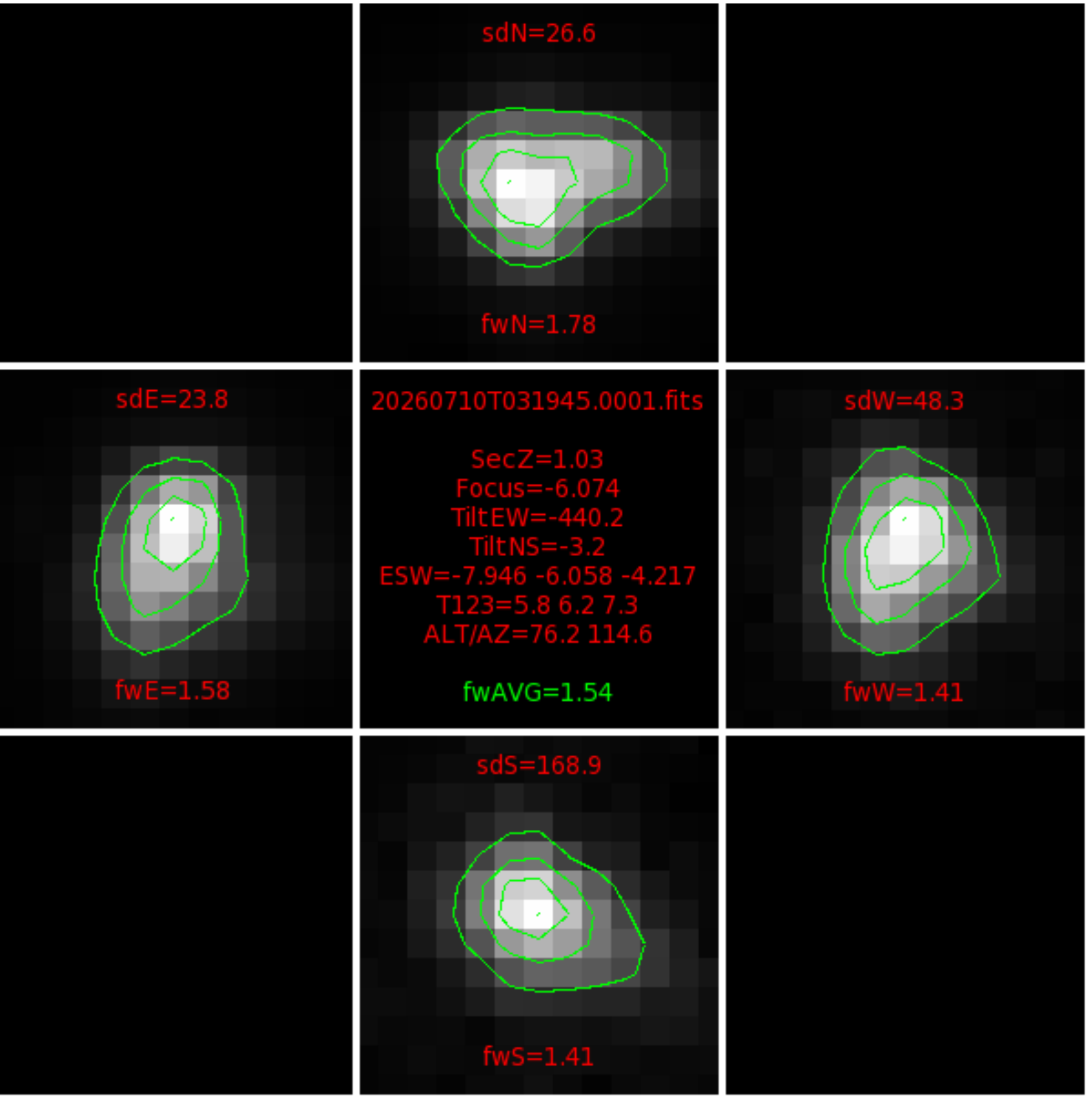
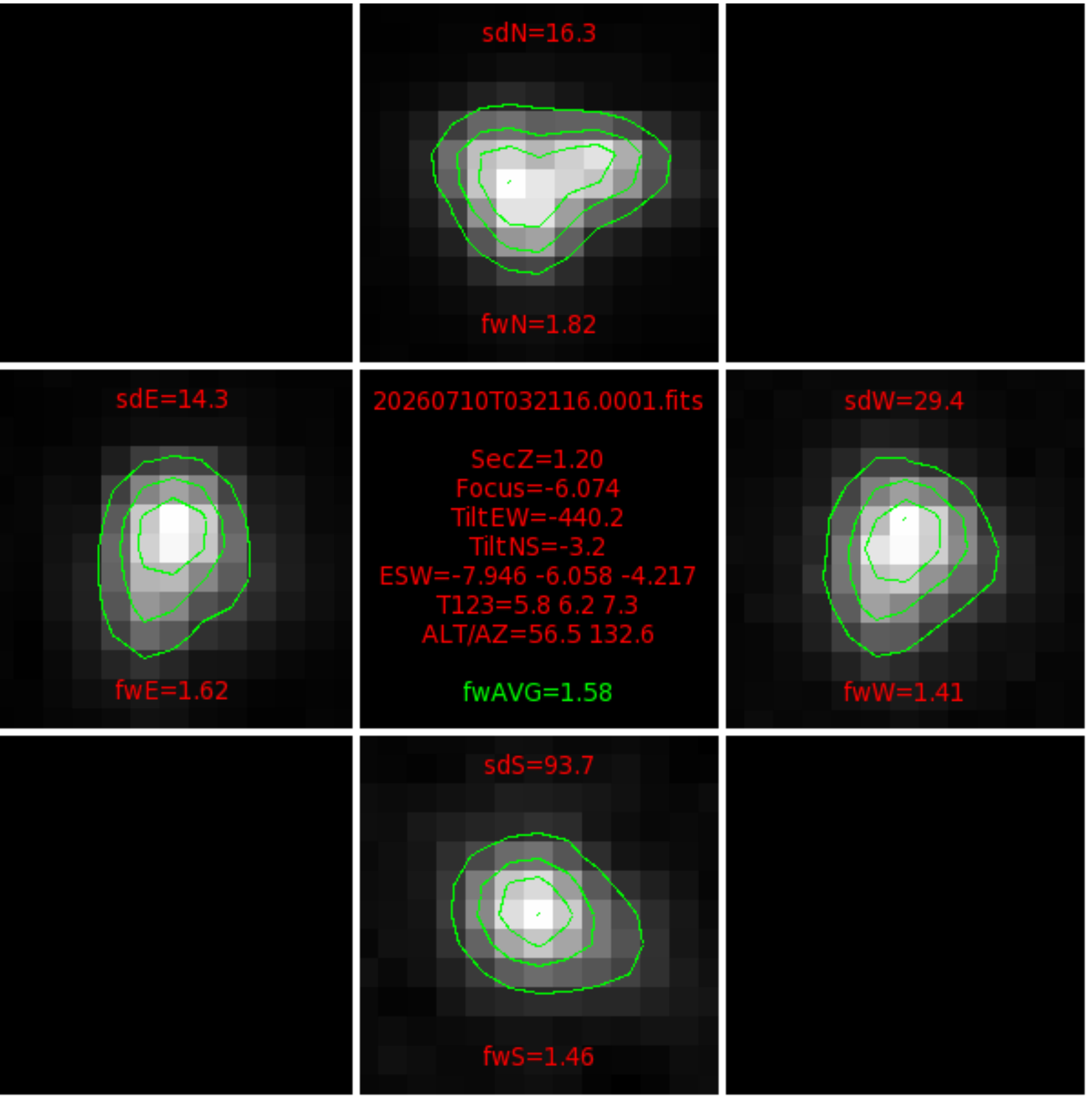

sdN=8.0
fwN=1.99
sdE=7.0
fwE=1.49
20260710T031721.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.9 6.2 7.3
ALT/AZ=75.8 113.4
fwAVG=1.63
sdW=9.4
fwW=1.56
sdS=37.2
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=20.1
fwN=1.88
sdE=18.7
fwE=1.58
20260710T031913.0001.fits
SecZ=1.03
Focus=-6.084
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.956 -6.068 -4.227
T123=5.9 6.2 7.3
ALT/AZ=76.1 114.3
fwAVG=1.62
sdW=26.7
fwW=1.50
sdS=116.7
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=26.6
fwN=1.78
sdE=23.8
fwE=1.58
20260710T031945.0001.fits
SecZ=1.03
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.8 6.2 7.3
ALT/AZ=76.2 114.6
fwAVG=1.54
sdW=48.3
fwW=1.41
sdS=168.9
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=16.3
fwN=1.82
sdE=14.3
fwE=1.62
20260710T032116.0001.fits
SecZ=1.20
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.8 6.2 7.3
ALT/AZ=56.5 132.6
fwAVG=1.58
sdW=29.4
fwW=1.41
sdS=93.7
fwS=1.46
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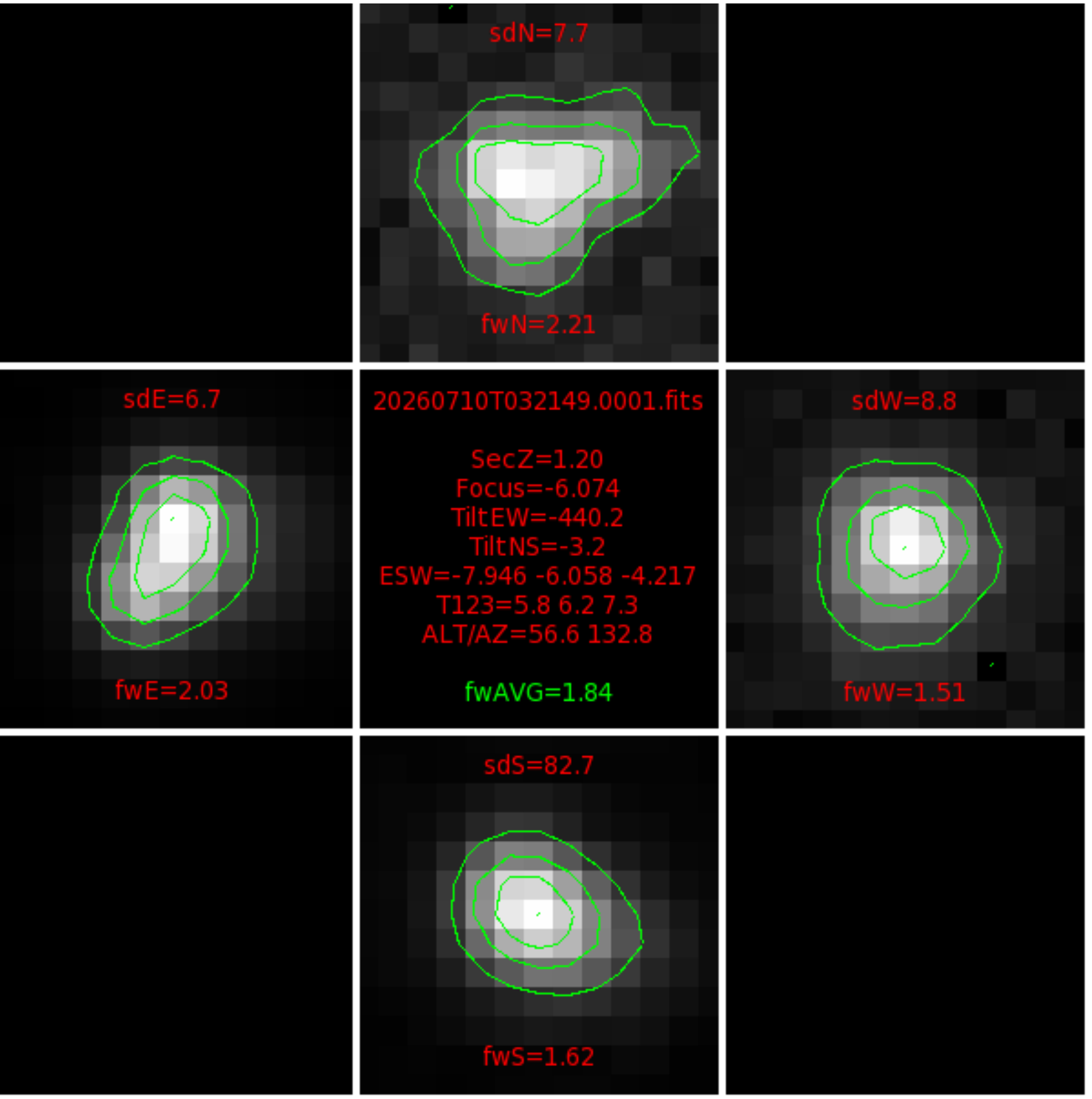
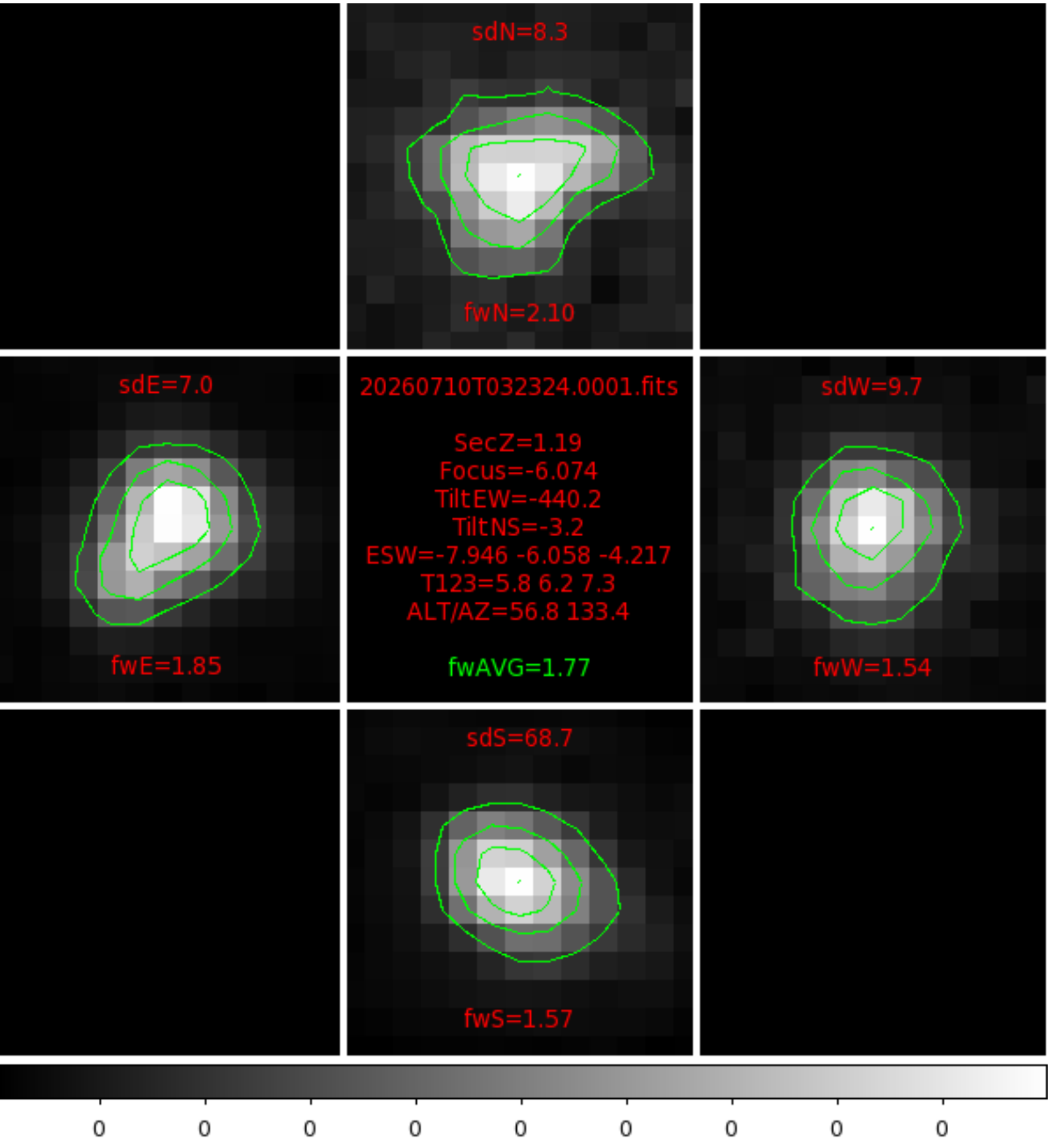

sdN=7.7
fwN=2.21
sdE=6.7
fwE=2.03
20260710T032149.0001.fits
SecZ=1.20
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.8 6.2 7.3
ALT/AZ=56.6 132.8
fwAVG=1.84
sdW=8.8
fwW=1.51
sdS=82.7
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=8.3
fwN=2.10
sdE=7.0
fwE=1.85
20260710T032324.0001.fits
SecZ=1.19
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.8 6.2 7.3
ALT/AZ=56.8 133.4
fwAVG=1.77
sdW=9.7
fwW=1.54
sdS=68.7
fwS=1.57
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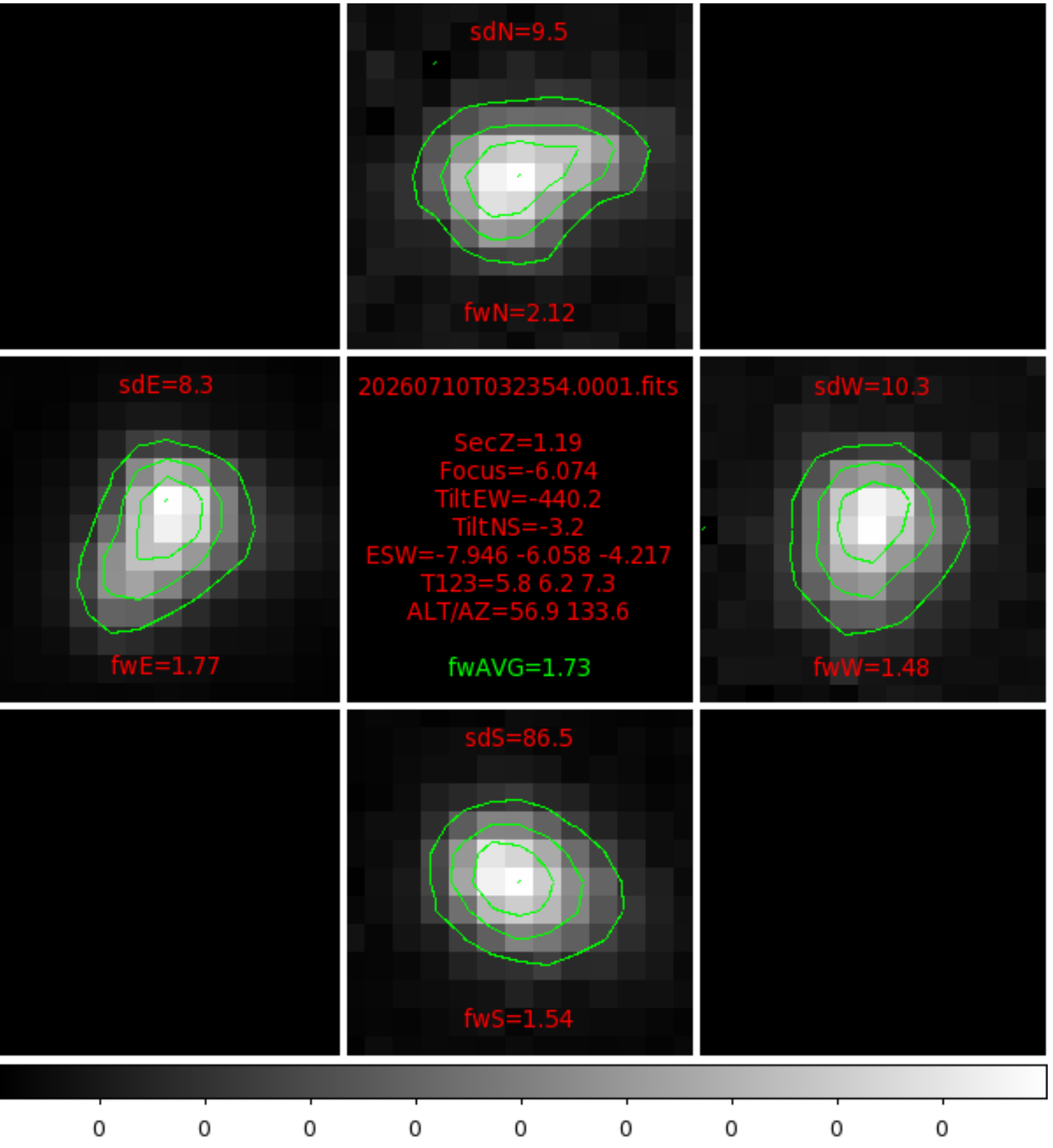
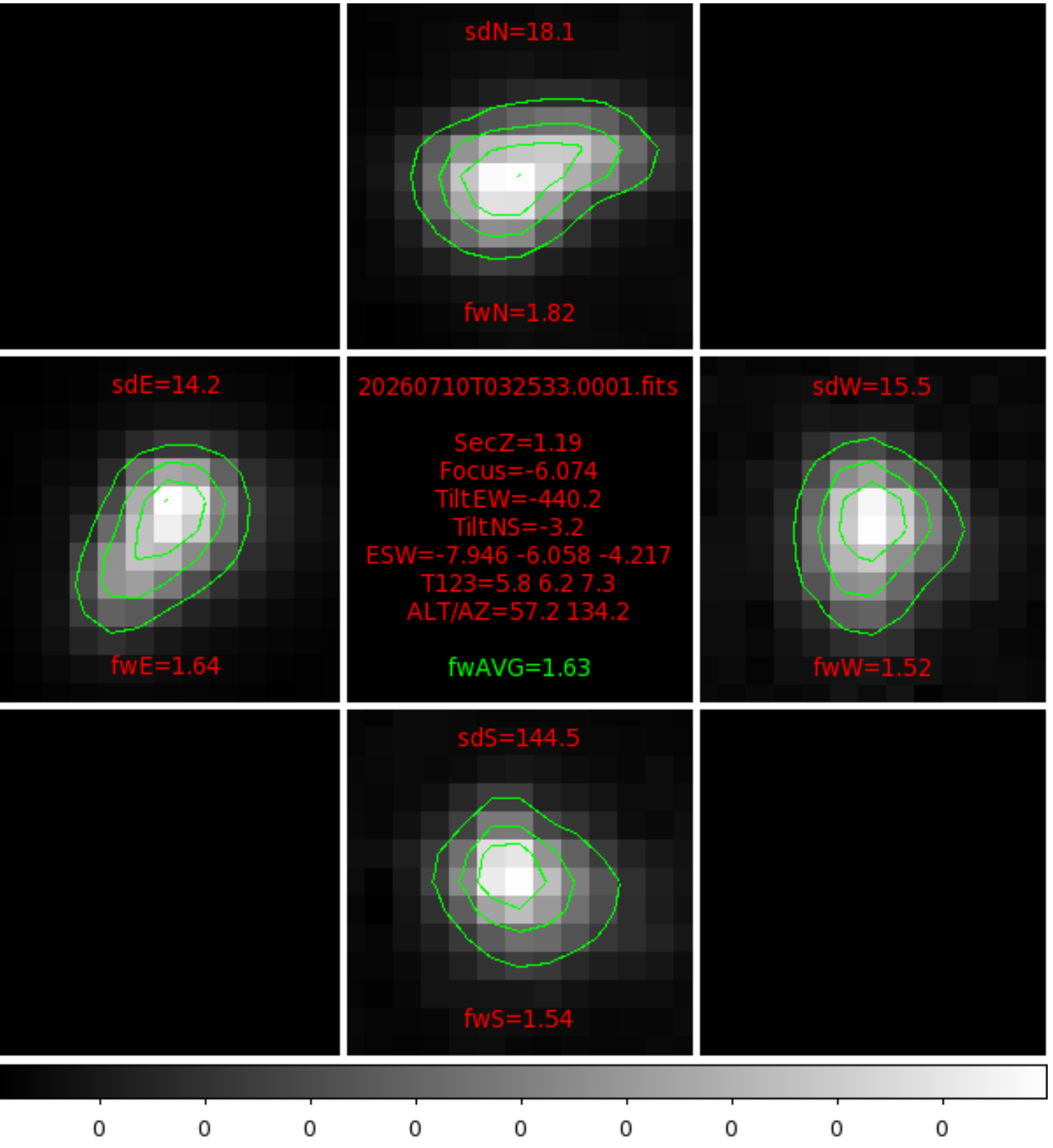
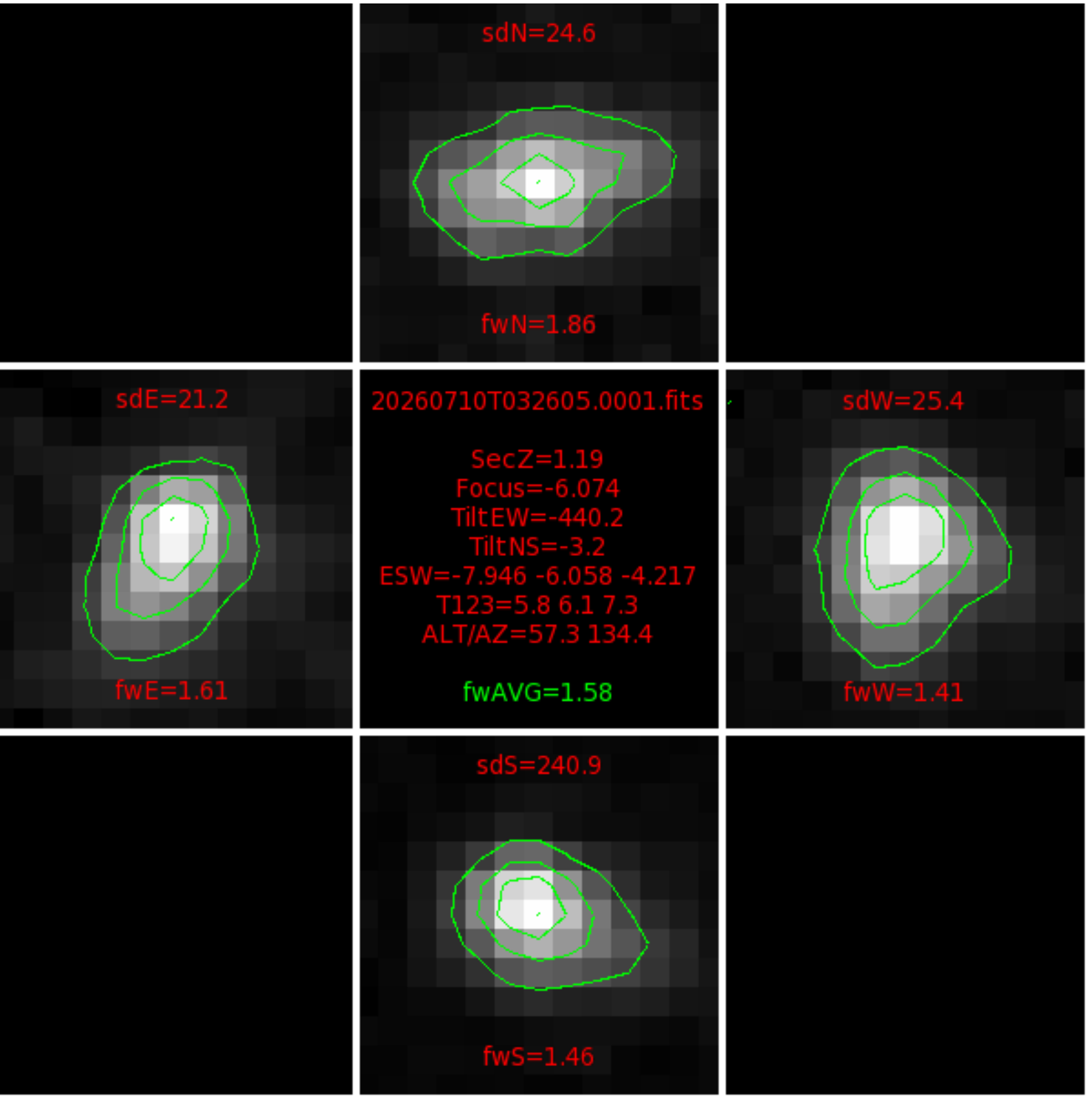
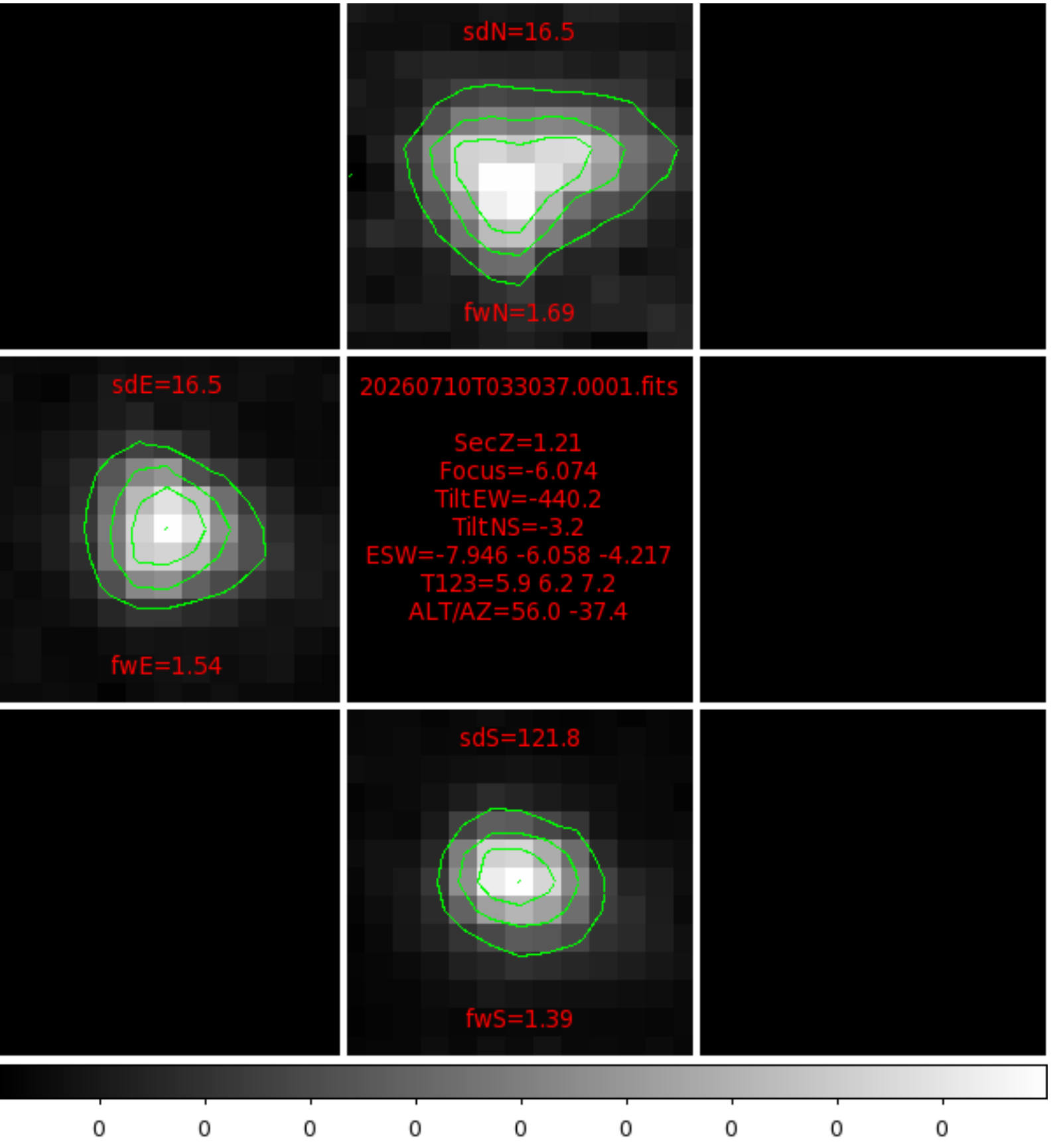

sdN=9.5
fwN=2.12
sdE=8.3
fwE=1.77
20260710T032354.0001.fits
SecZ=1.19
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.8 6.2 7.3
ALT/AZ=56.9 133.6
fwAVG=1.73
sdW=10.3
fwW=1.48
sdS=86.5
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=18.1
fwN=1.82
sdE=14.2
fwE=1.64
20260710T032533.0001.fits
SecZ=1.19
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.8 6.2 7.3
ALT/AZ=57.2 134.2
fwAVG=1.63
sdW=15.5
fwW=1.52
sdS=144.5
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=24.6
fwN=1.86
sdE=21.2
fwE=1.61
20260710T032605.0001.fits
SecZ=1.19
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.8 6.1 7.3
ALT/AZ=57.3 134.4
fwAVG=1.58
sdW=25.4
fwW=1.41
sdS=240.9
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=16.5
fwN=1.69
sdE=16.5
fwE=1.54
20260710T033037.0001.fits
SecZ=1.21
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.9 6.2 7.2
ALT/AZ=56.0 -37.4
sdS=121.8
fwS=1.39
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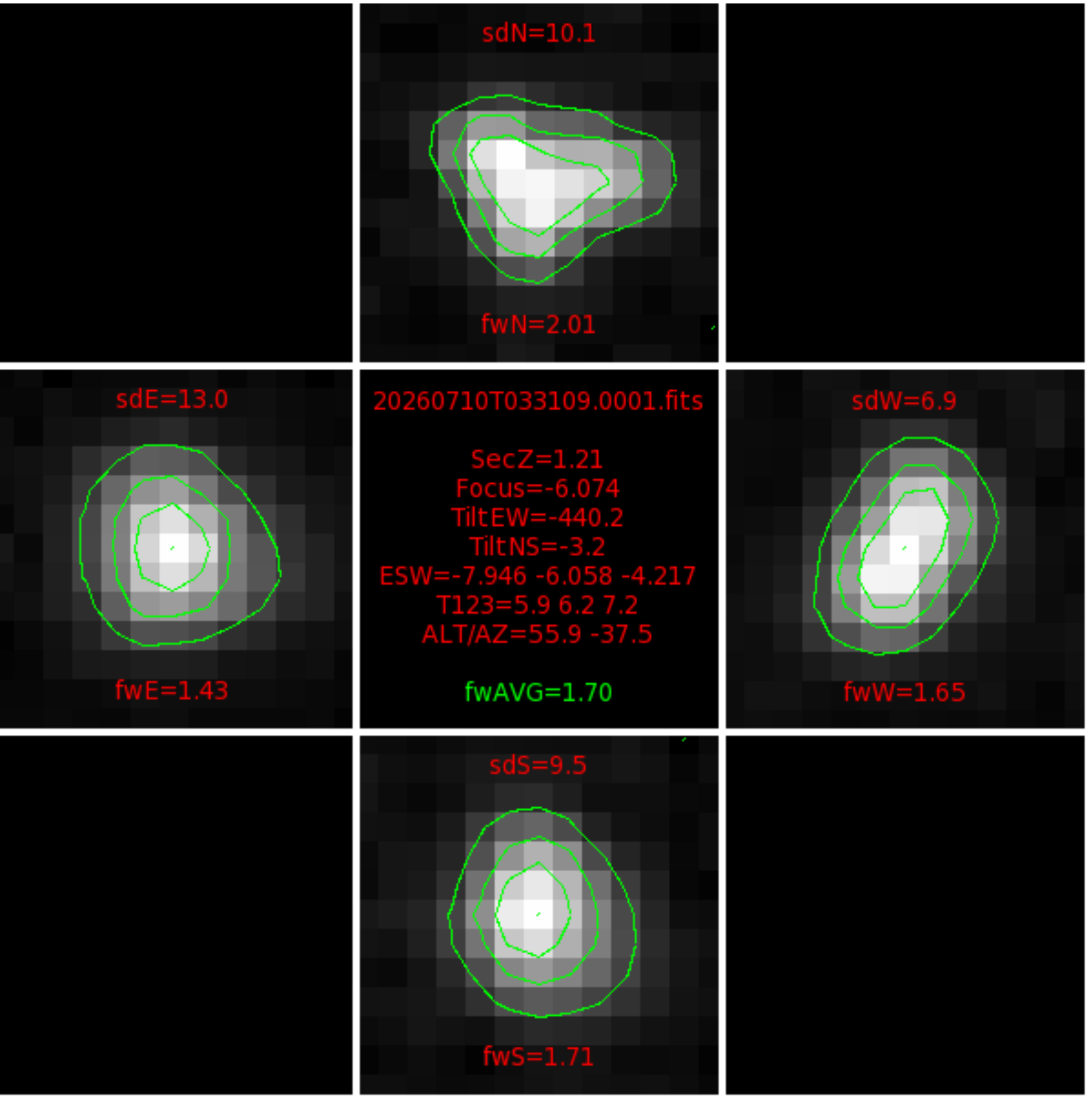
sdN=10.1
fwN=2.01
sdE=13.0
fwE=1.43
20260710T033109.0001.fits
SecZ=1.21
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.9 6.2 7.2
ALT/AZ=55.9 -37.5
fwAVG=1.70
sdW=6.9
fwW=1.65
sdS=9.5
fwS=1.71
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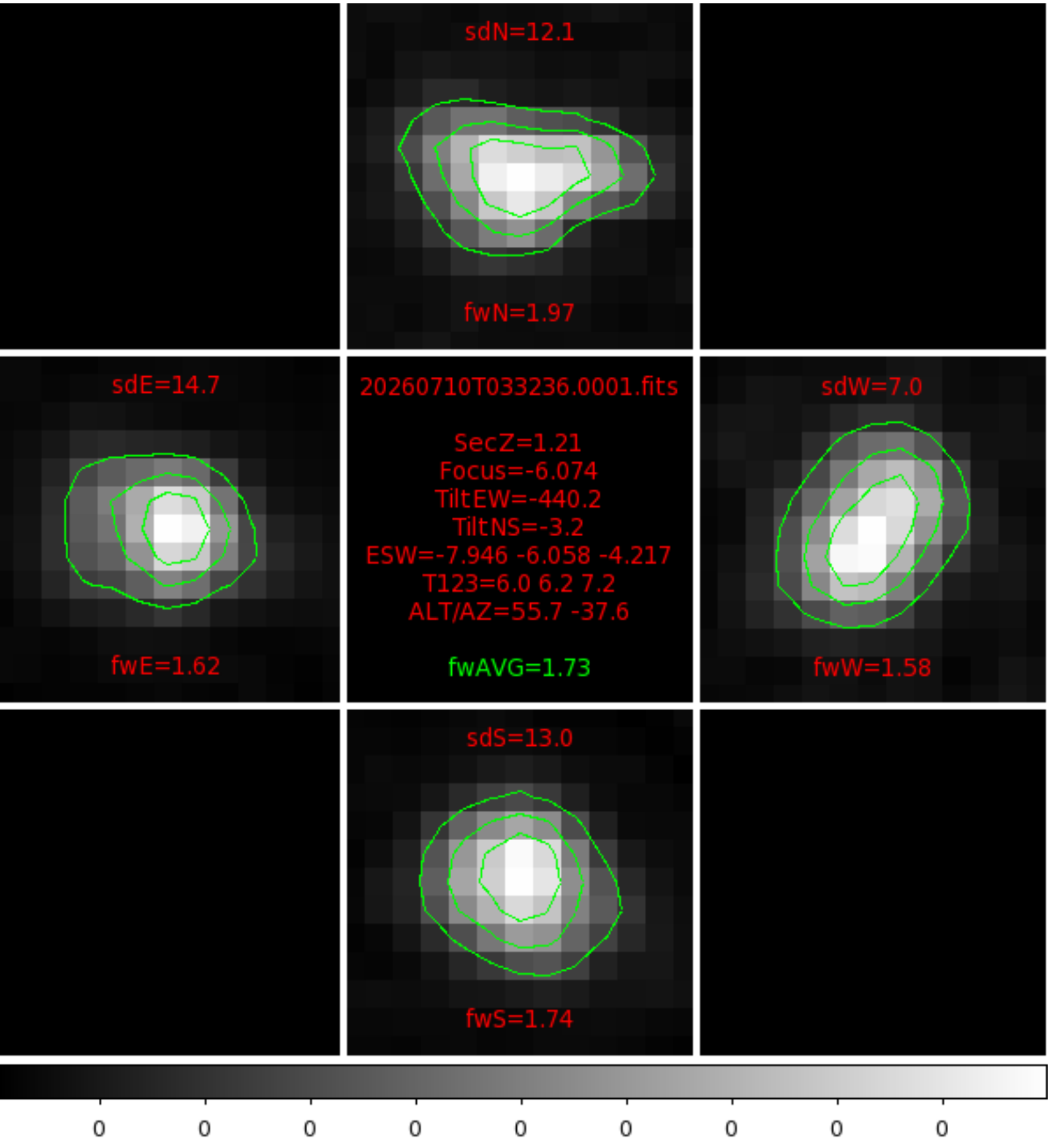
sdN=12.1
fwN=1.97
sdE=14.7
fwE=1.62
20260710T033236.0001.fits
SecZ=1.21
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=6.0 6.2 7.2
ALT/AZ=55.7 -37.6
fwAVG=1.73
sdW=7.0
fwW=1.58
sdS=13.0
fwS=1.74
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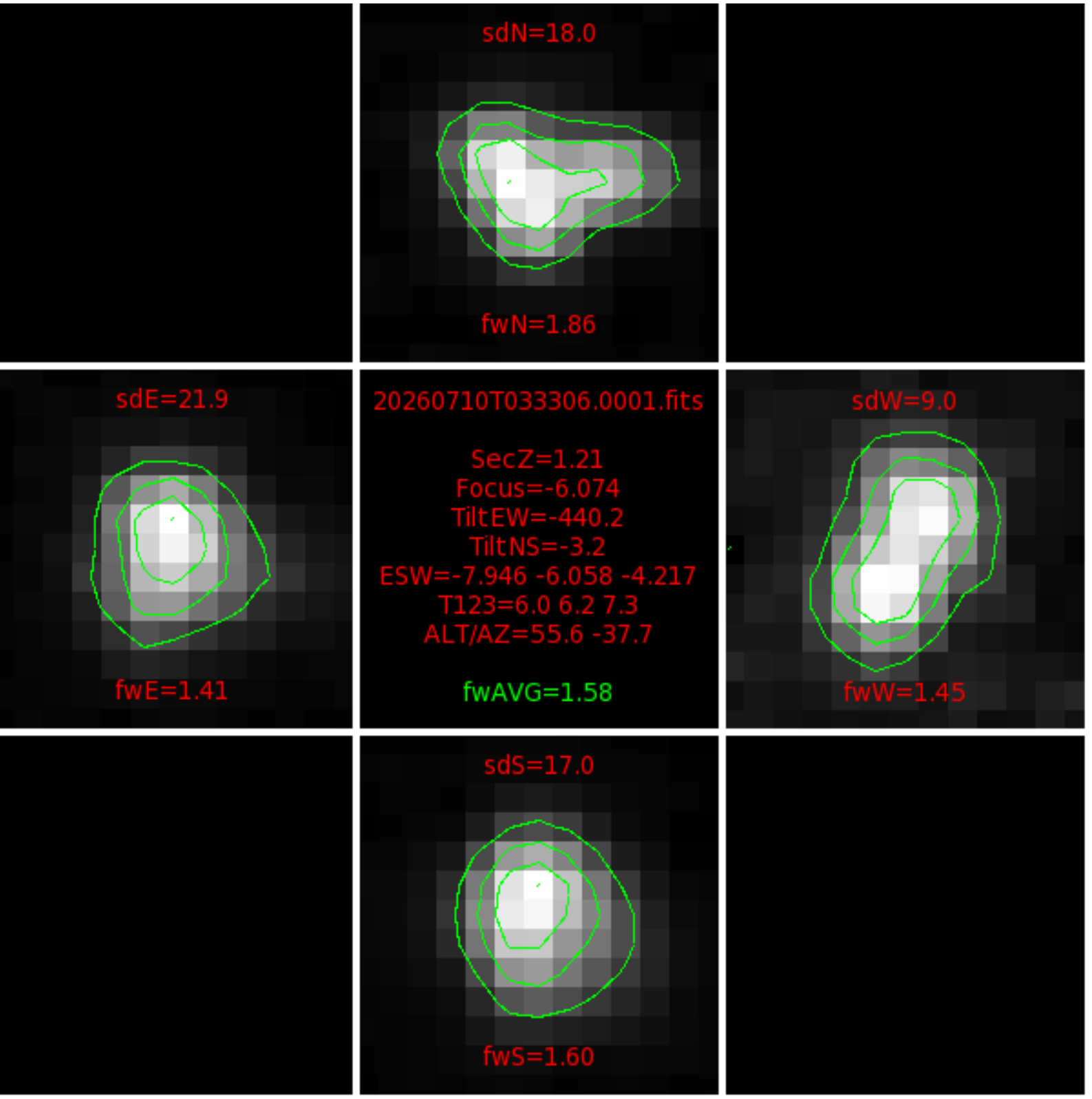
sdN=18.0
fwN=1.86
sdE=21.9
fwE=1.41
20260710T033306.0001.fits
SecZ=1.21
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=6.0 6.2 7.3
ALT/AZ=55.6 -37.7
fwAVG=1.58
sdW=9.0
fwW=1.45
sdS=17.0
fwS=1.60
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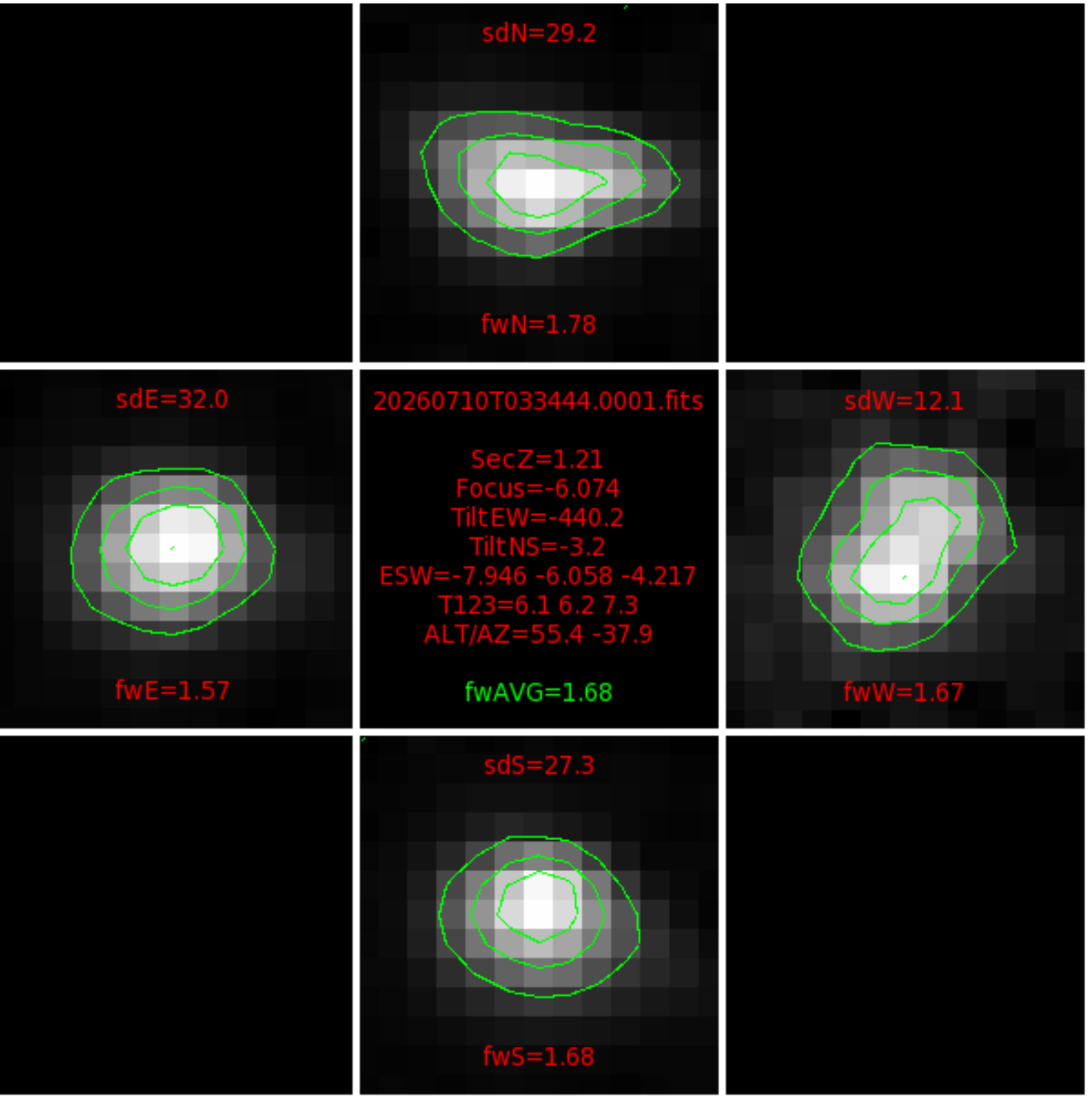
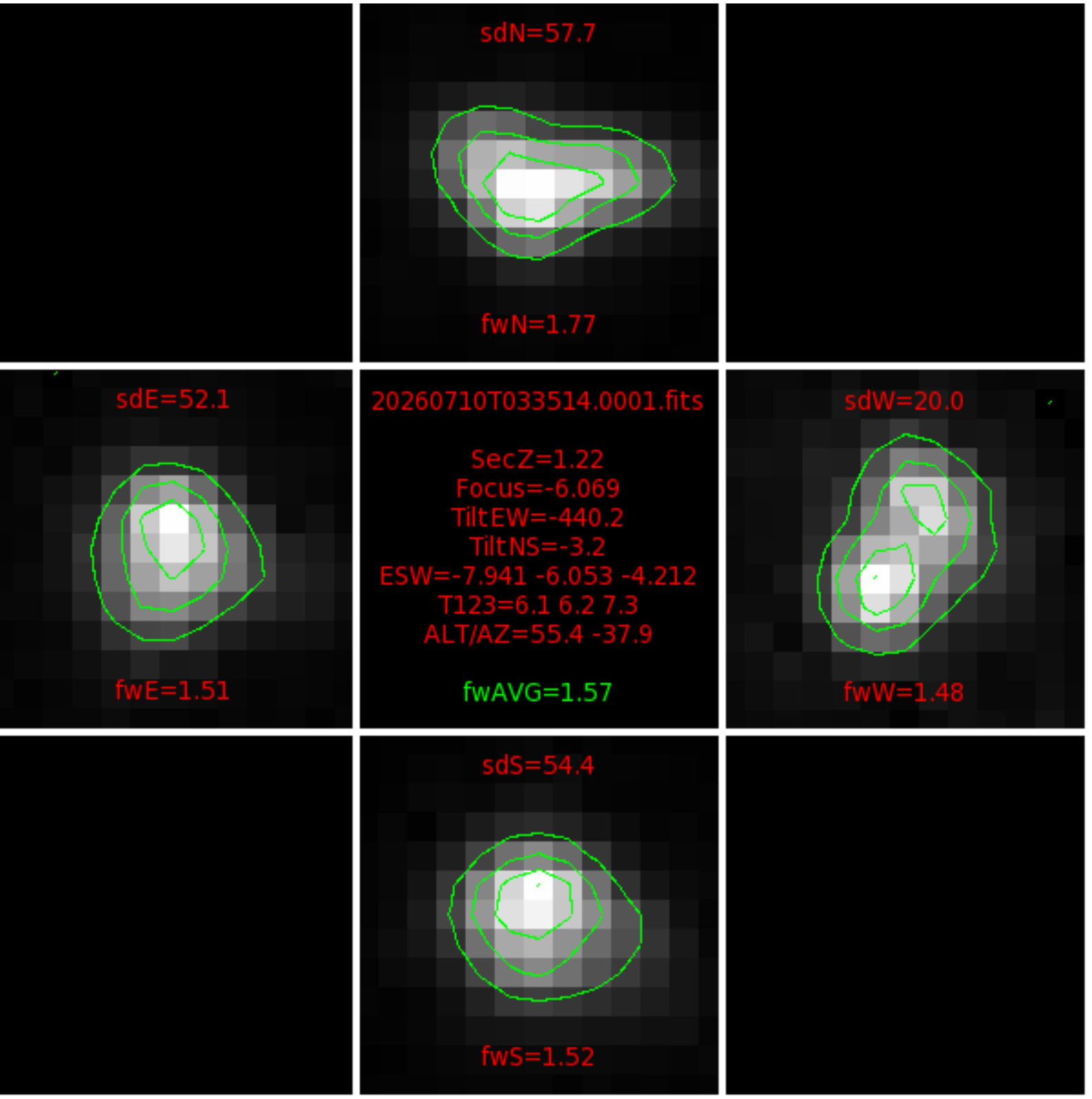

sdN=29.2
fwN=1.78
sdE=32.0
fwE=1.57
20260710T033444.0001.fits
SecZ=1.21
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=6.1 6.2 7.3
ALT/AZ=55.4 -37.9
fwAVG=1.68
sdW=12.1
fwW=1.67
sdS=27.3
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=57.7
fwN=1.77
sdE=52.1
fwE=1.51
20260710T033514.0001.fits
SecZ=1.22
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.1 6.2 7.3
ALT/AZ=55.4 -37.9
fwAVG=1.57
sdW=20.0
fwW=1.48
sdS=54.4
fwS=1.52
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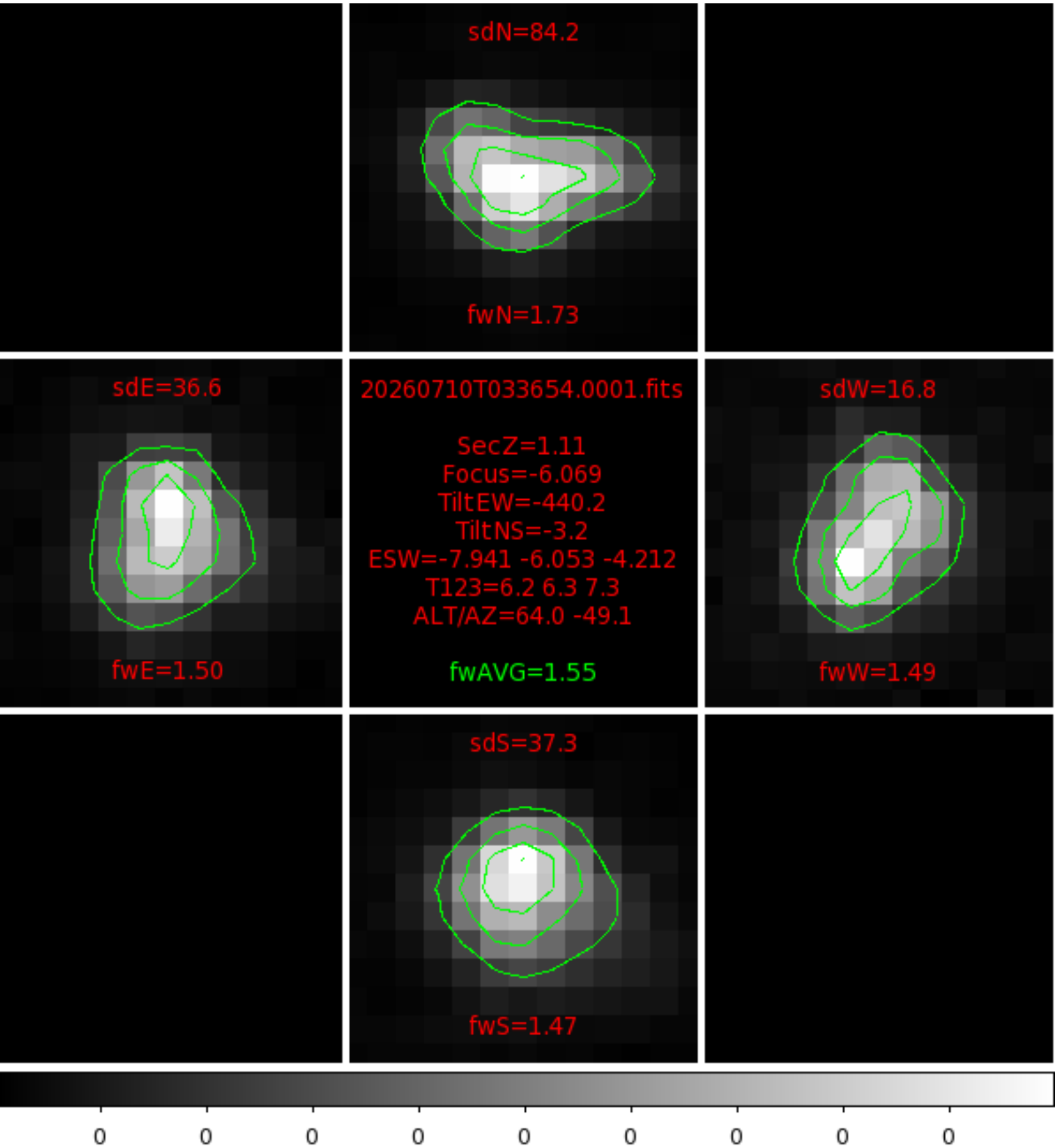
sdN=84.2
fwN=1.73
sdE=36.6
fwE=1.50
20260710T033654.0001.fits
SecZ=1.11
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.2 6.3 7.3
ALT/AZ=64.0 -49.1
fwAVG=1.55
sdW=16.8
fwW=1.49
sdS=37.3
fwS=1.47
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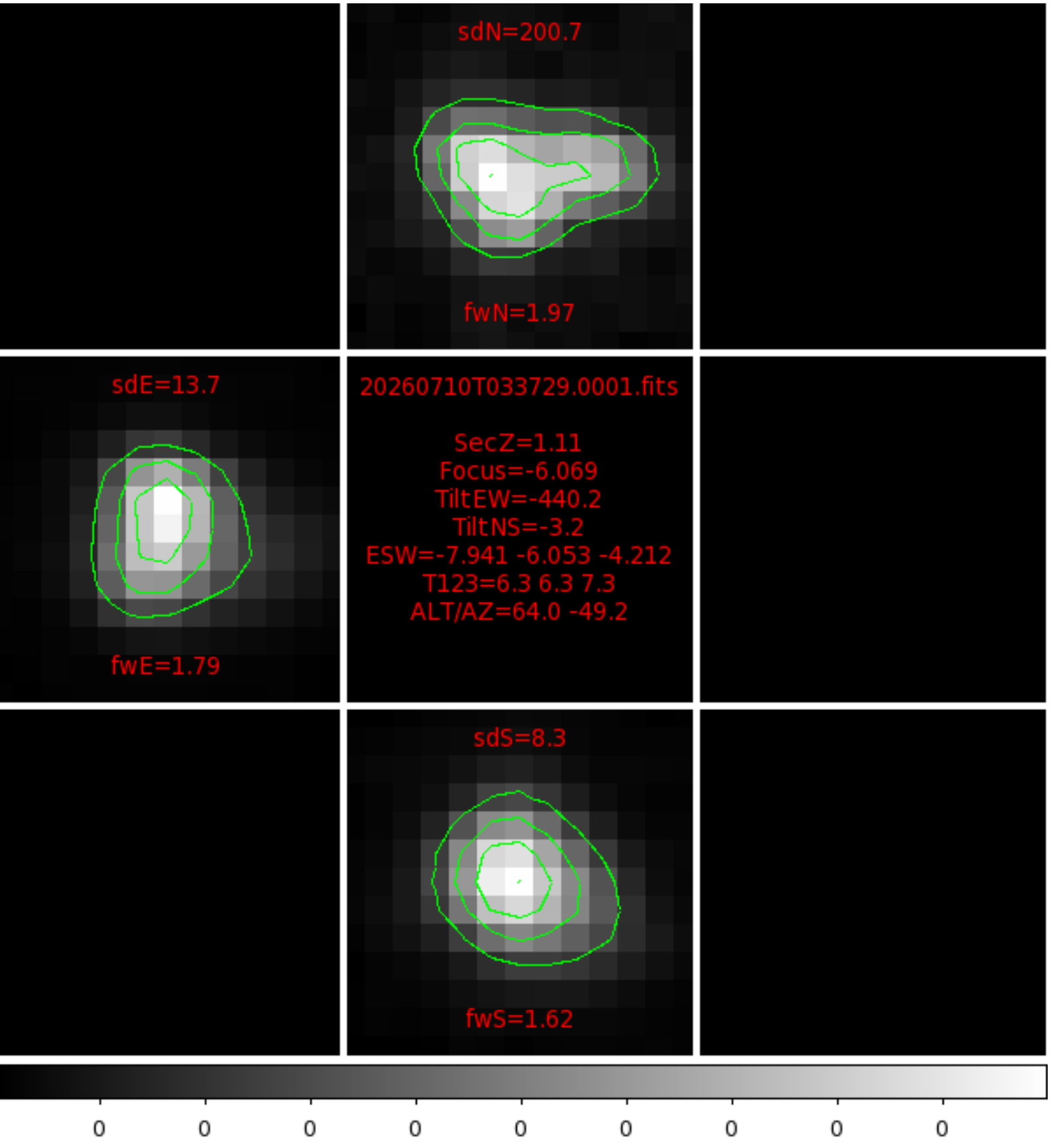
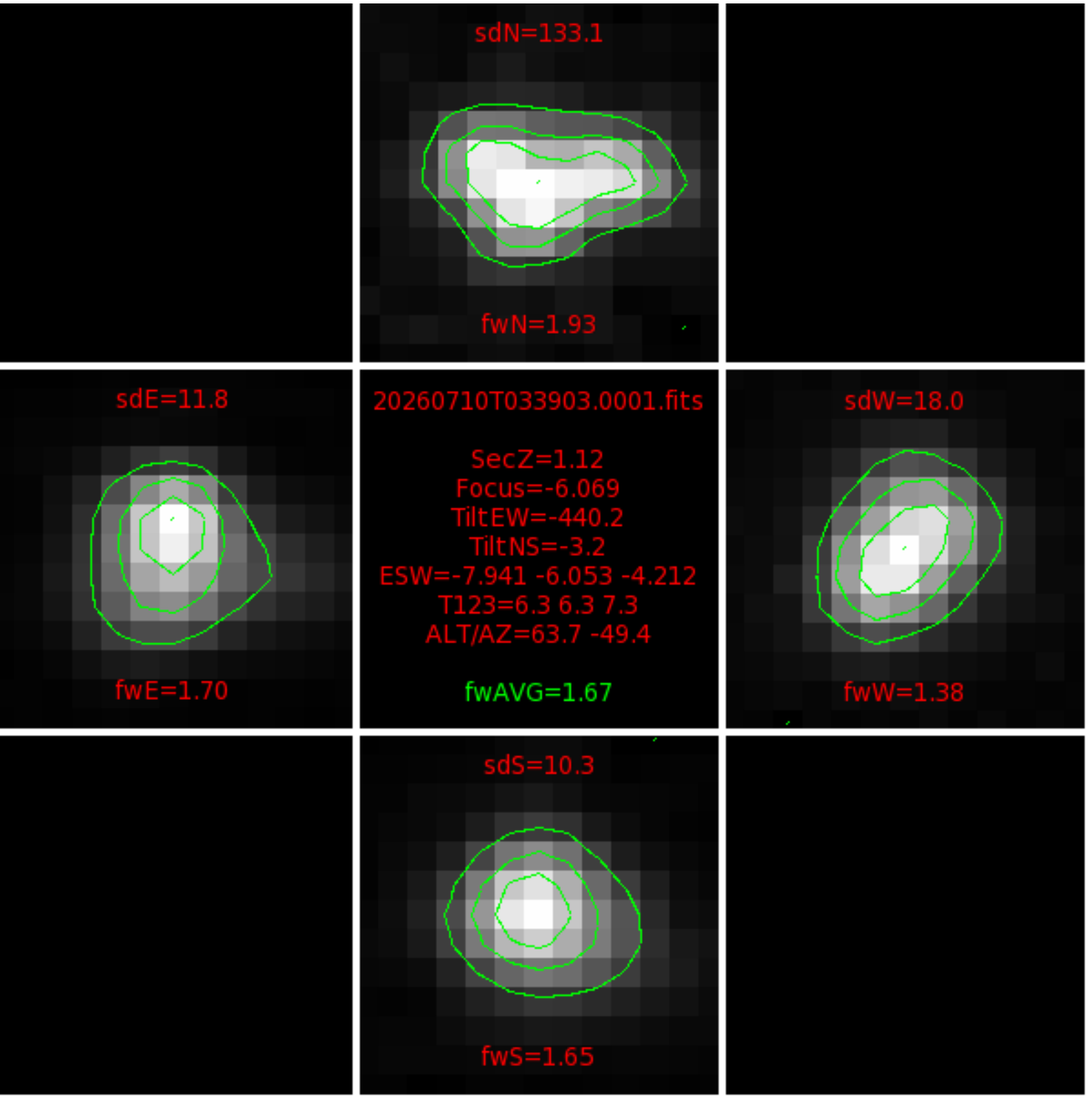

sdN=200.7
fwN=1.97
sdE=13.7
fwE=1.79
20260710T033729.0001.fits
SecZ=1.11
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.3 6.3 7.3
ALT/AZ=64.0 -49.2
sdS=8.3
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=133.1
fwN=1.93
sdE=11.8
fwE=1.70
20260710T033903.0001.fits
SecZ=1.12
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.3 6.3 7.3
ALT/AZ=63.7 -49.4
fwAVG=1.67
sdW=18.0
fwW=1.38
sdS=10.3
fwS=1.65
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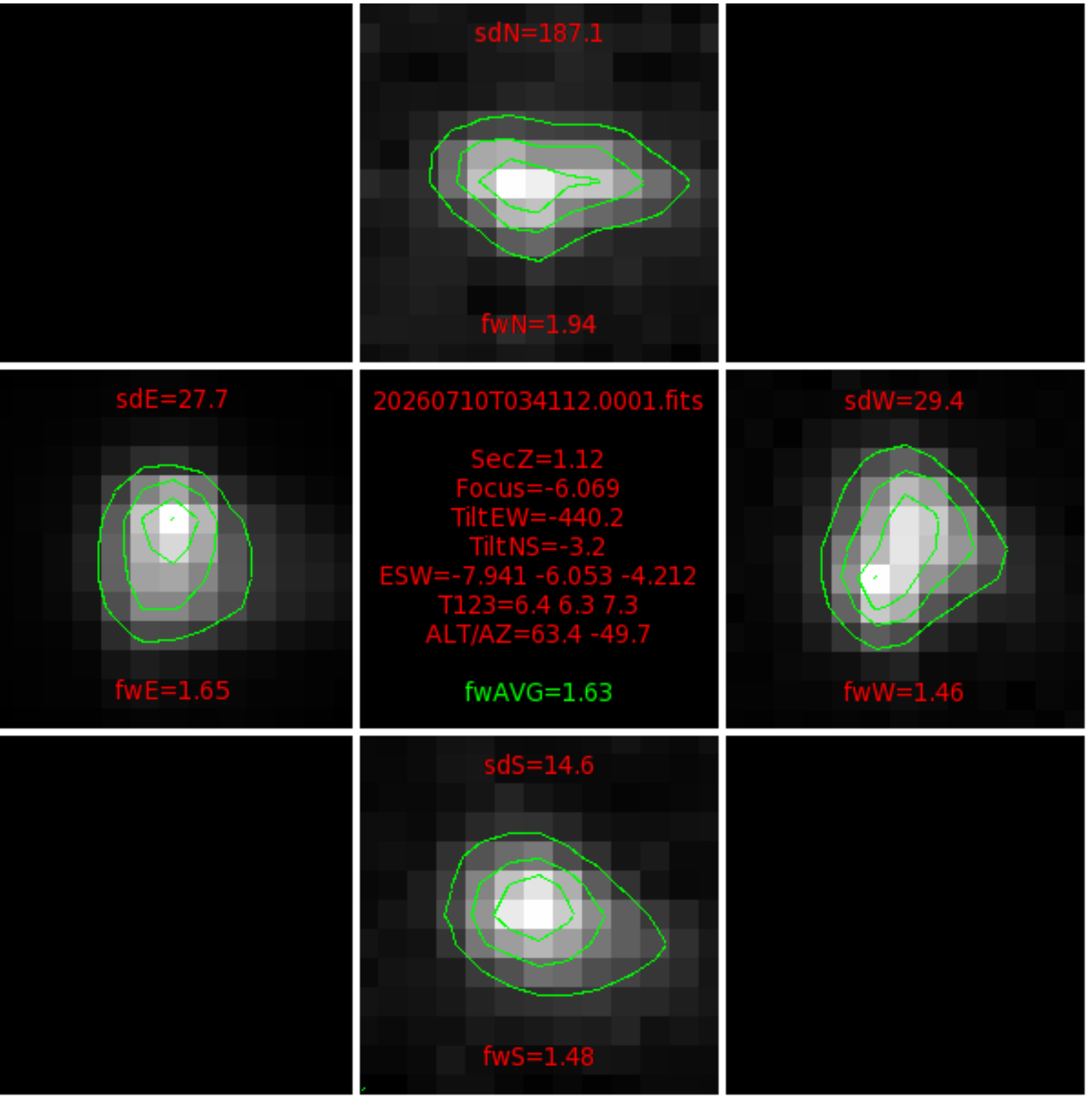
sdN=187.1
fwN=1.94
sdE=27.7
fwE=1.65
20260710T034112.0001.fits
SecZ=1.12
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.4 6.3 7.3
ALT/AZ=63.4 -49.7
fwAVG=1.63
sdW=29.4
fwW=1.46
sdS=14.6
fwS=1.48
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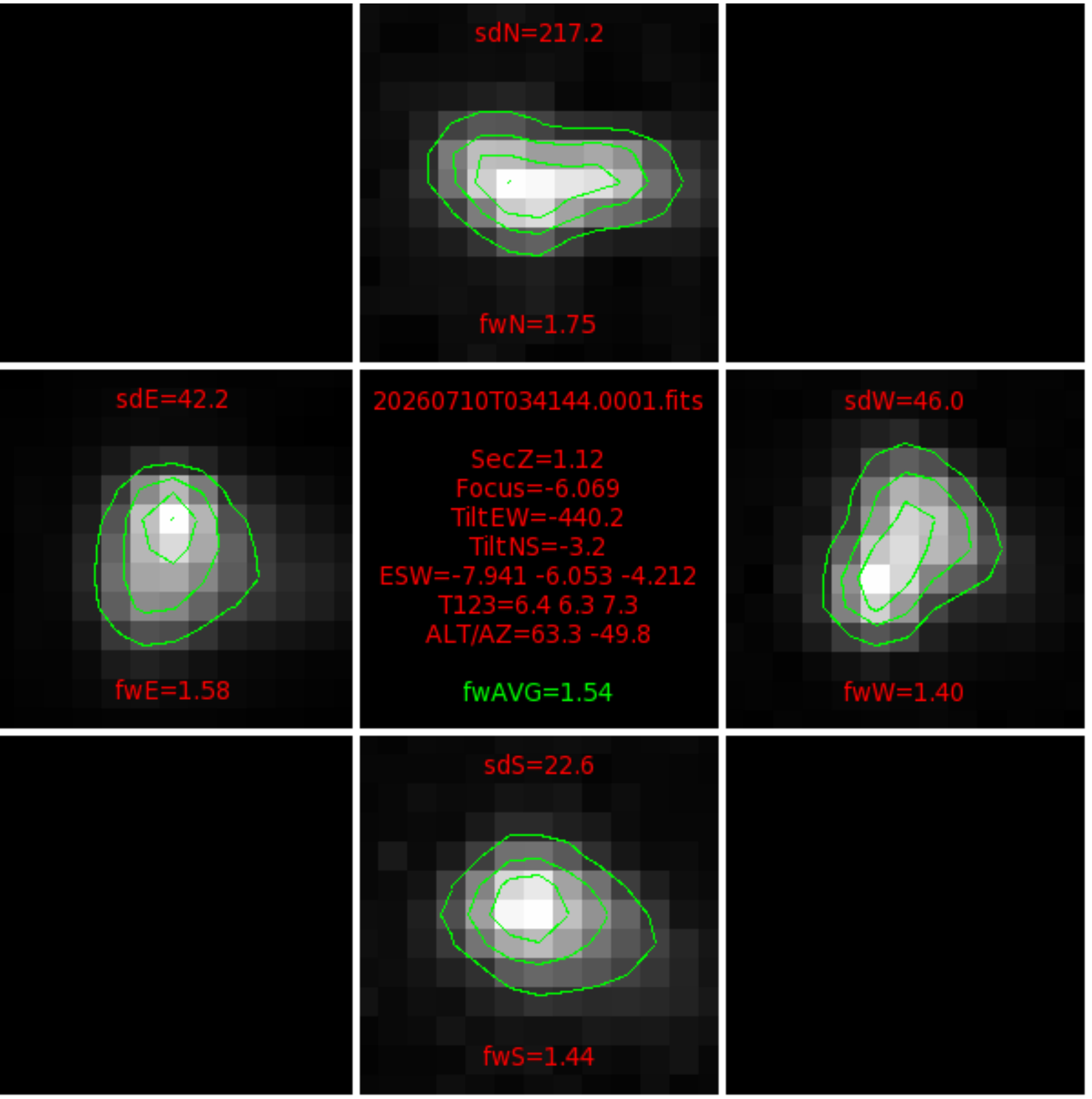
sdN=217.2
fwN=1.75
sdE=42.2
fwE=1.58
20260710T034144.0001.fits
SecZ=1.12
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.4 6.3 7.3
ALT/AZ=63.3 -49.8
fwAVG=1.54
sdW=46.0
fwW=1.40
sdS=22.6
fwS=1.44
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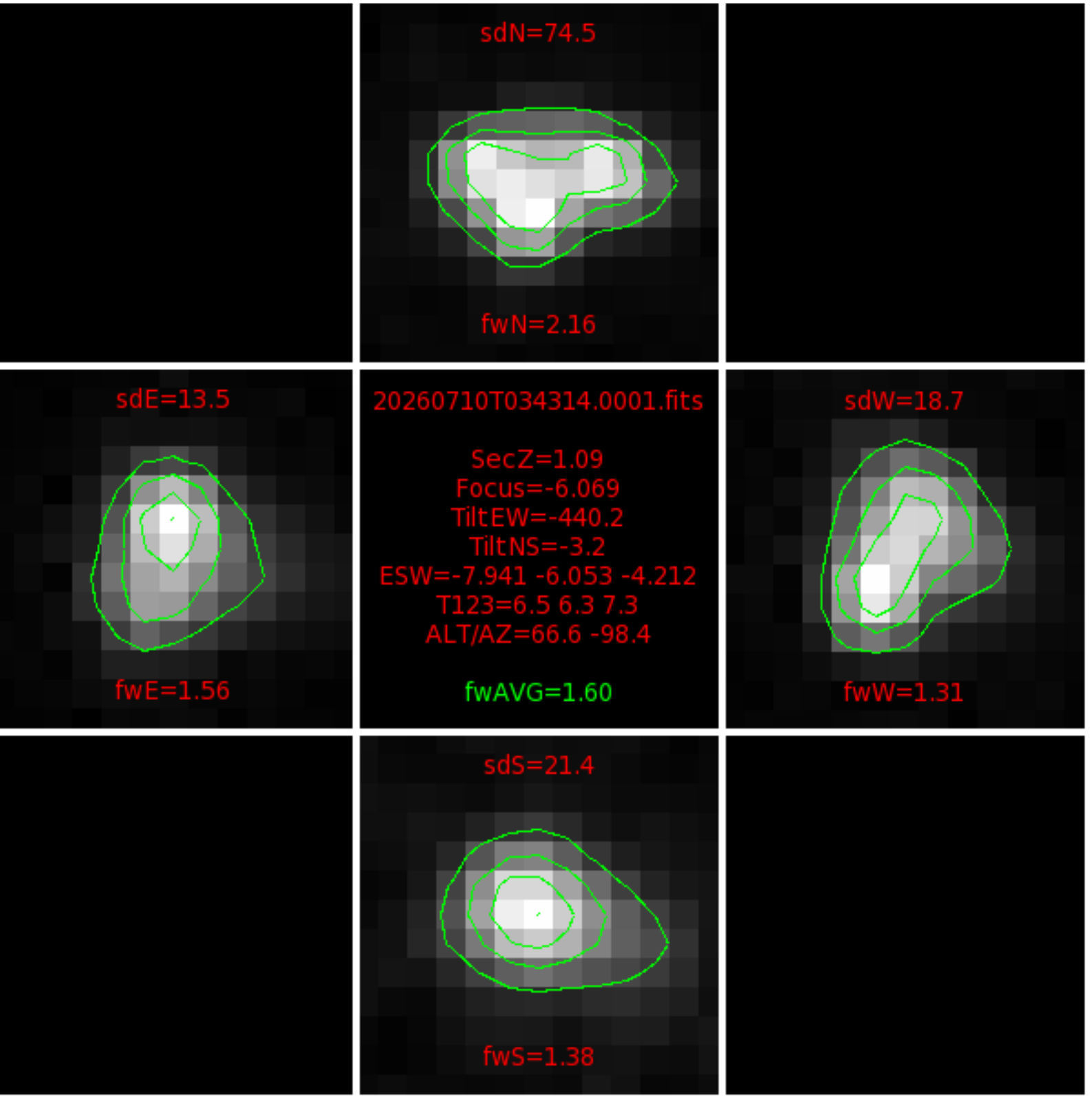
sdN=74.5
fwN=2.16
sdE=13.5
fwE=1.56
20260710T034314.0001.fits
SecZ=1.09
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.5 6.3 7.3
ALT/AZ=66.6 -98.4
fwAVG=1.60
sdW=18.7
fwW=1.31
sdS=21.4
fwS=1.38
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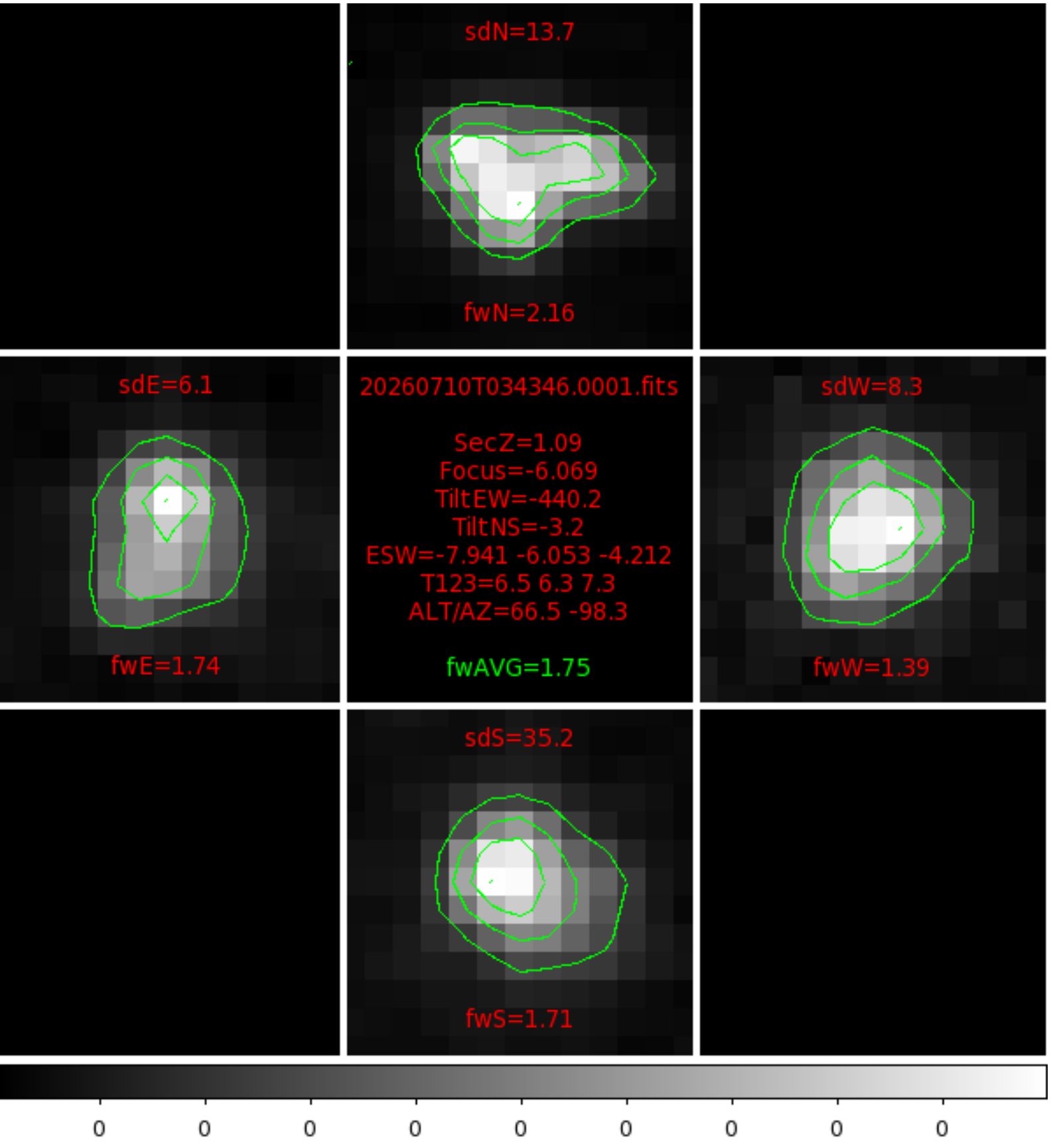
sdN=13.7
fwN=2.16
sdE=6.1
fwE=1.74
20260710T034346.0001.fits
SecZ=1.09
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.5 6.3 7.3
ALT/AZ=66.5 -98.3
fwAVG=1.75
sdW=8.3
fwW=1.39
sdS=35.2
fwS=1.71
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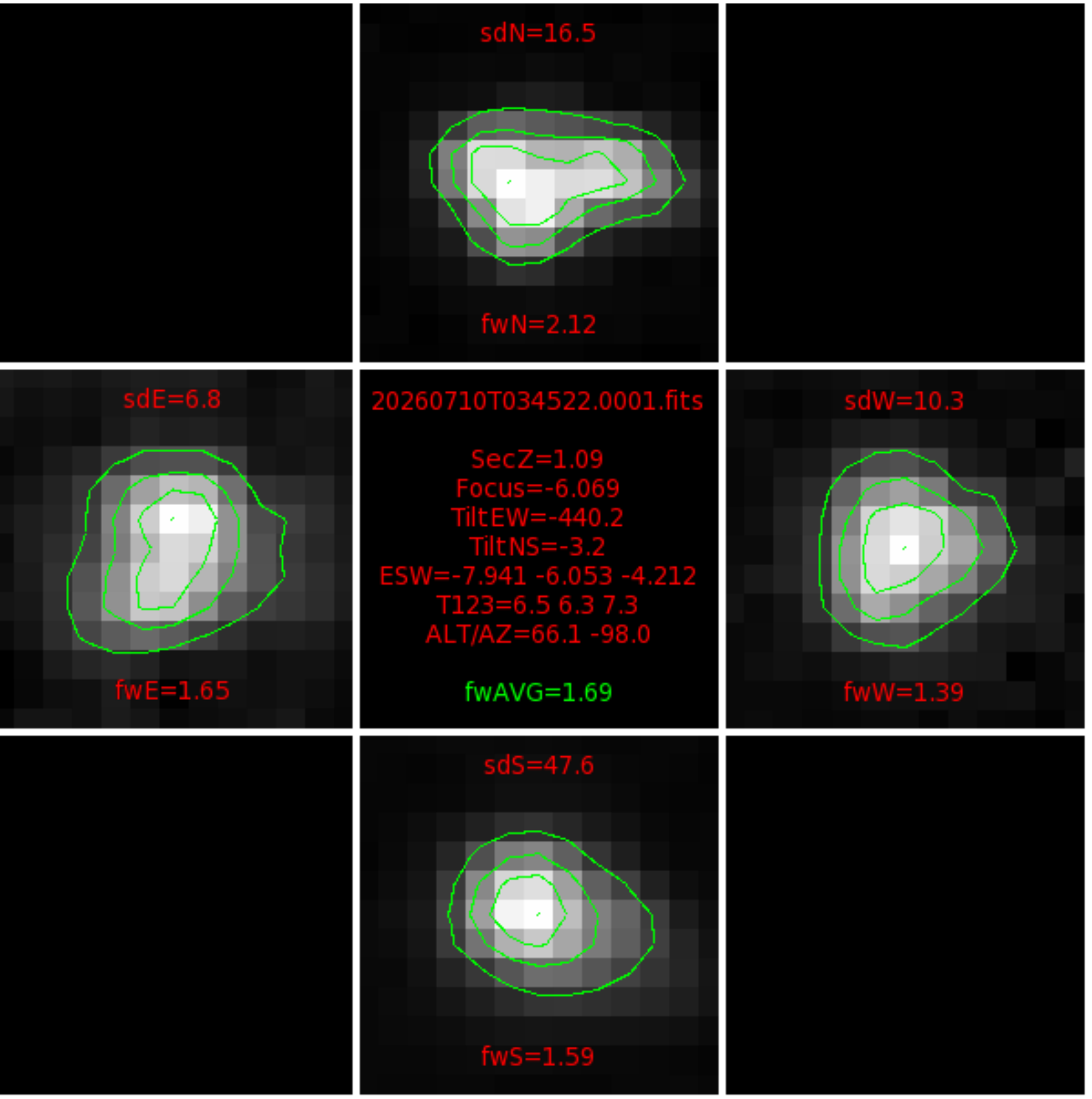
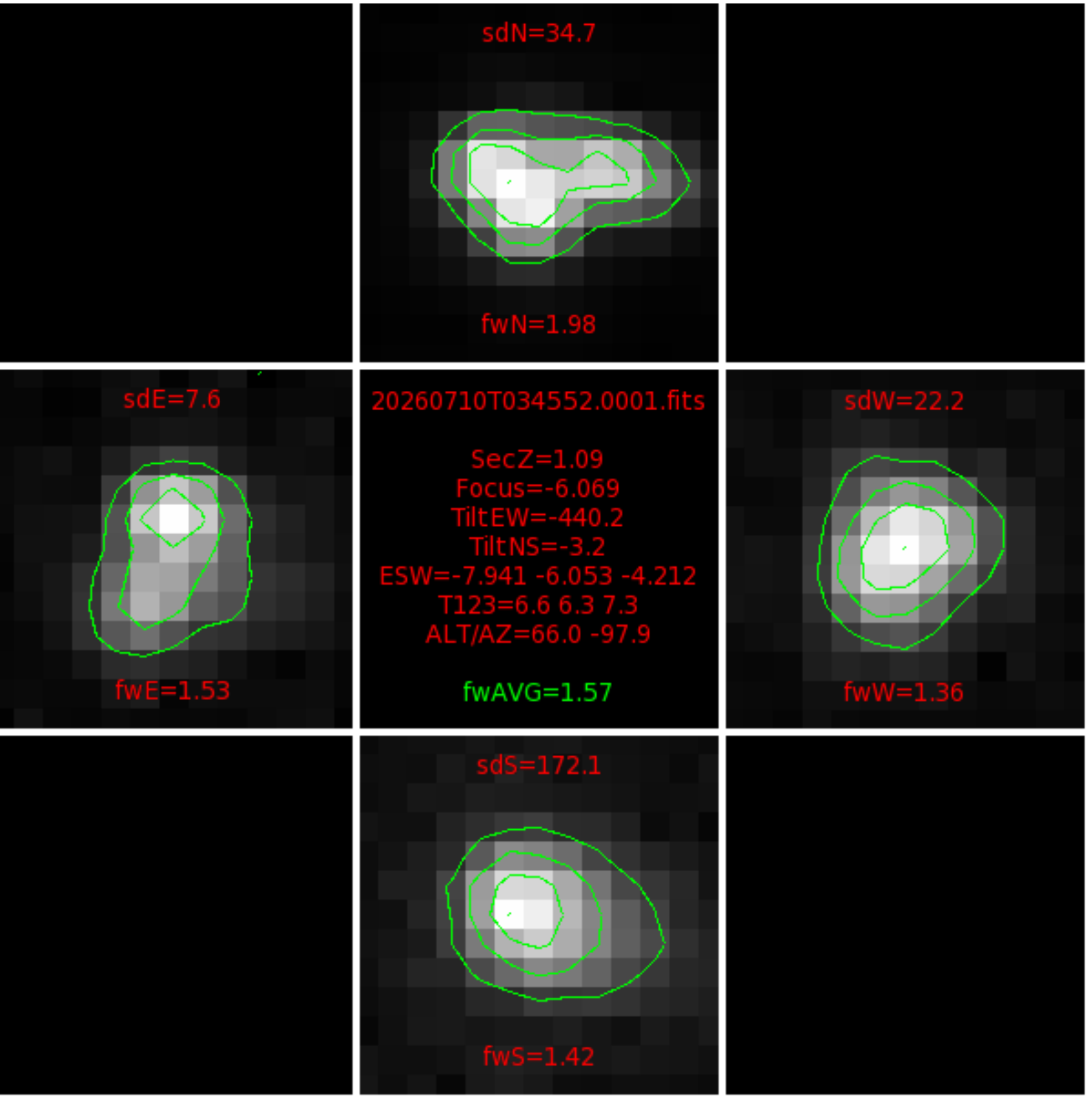

sdN=16.5
fwN=2.12
sdE=6.8
fwE=1.65
20260710T034522.0001.fits
SecZ=1.09
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.5 6.3 7.3
ALT/AZ=66.1 -98.0
fwAVG=1.69
sdW=10.3
fwW=1.39
sdS=47.6
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=34.7
fwN=1.98
sdE=7.6
fwE=1.53
20260710T034552.0001.fits
SecZ=1.09
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.6 6.3 7.3
ALT/AZ=66.0 -97.9
fwAVG=1.57
sdW=22.2
fwW=1.36
sdS=172.1
fwS=1.42
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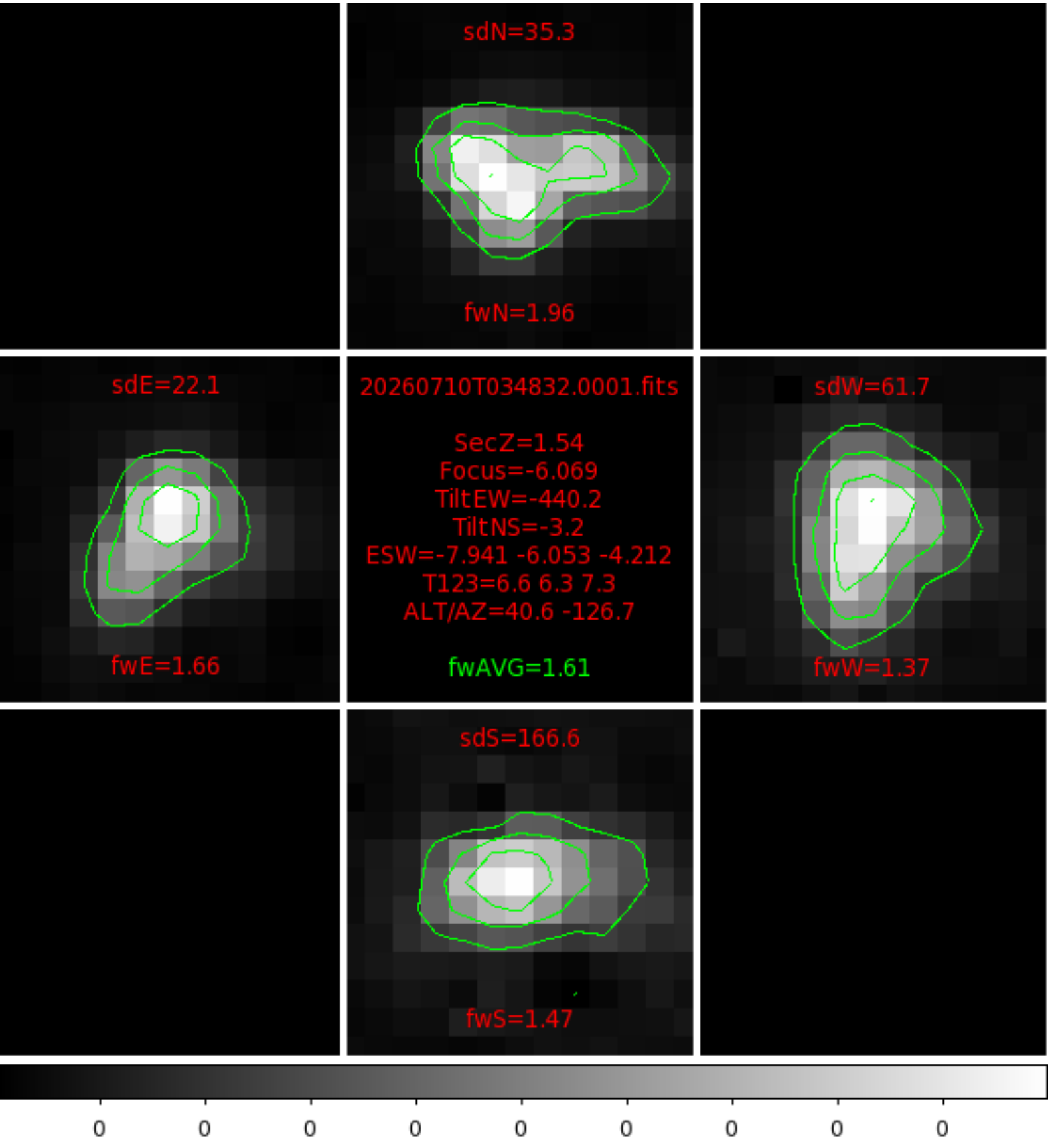
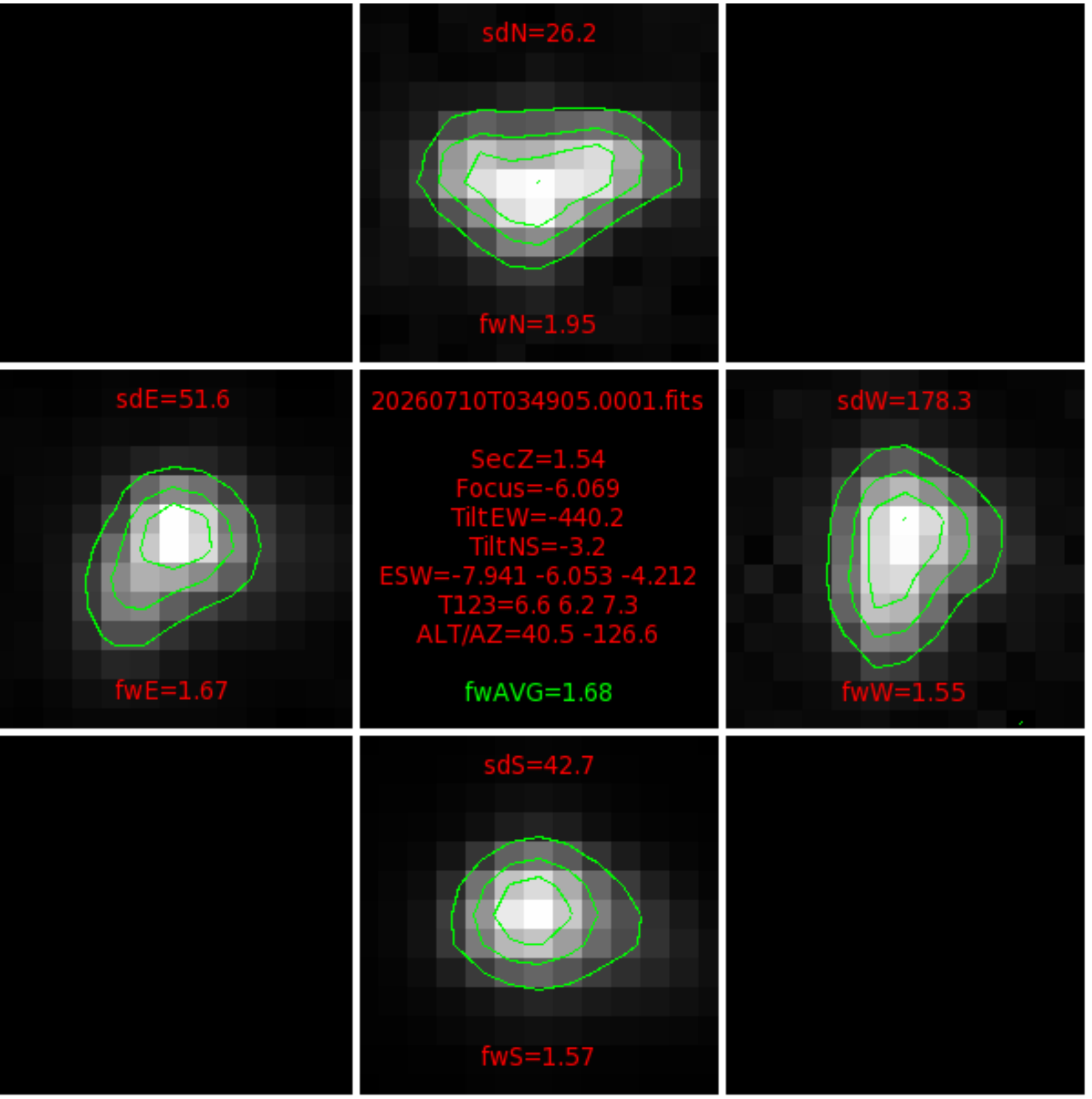
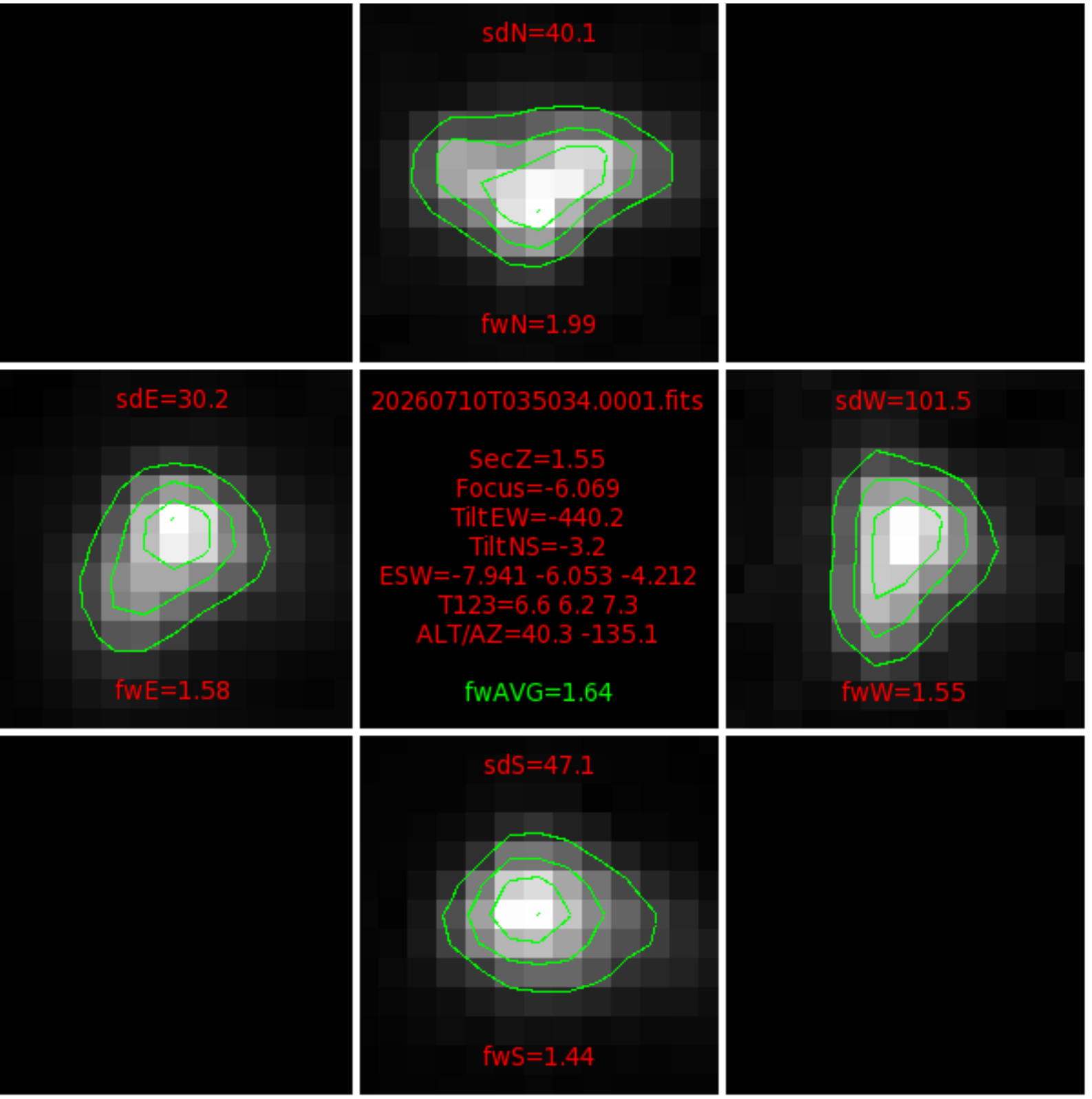
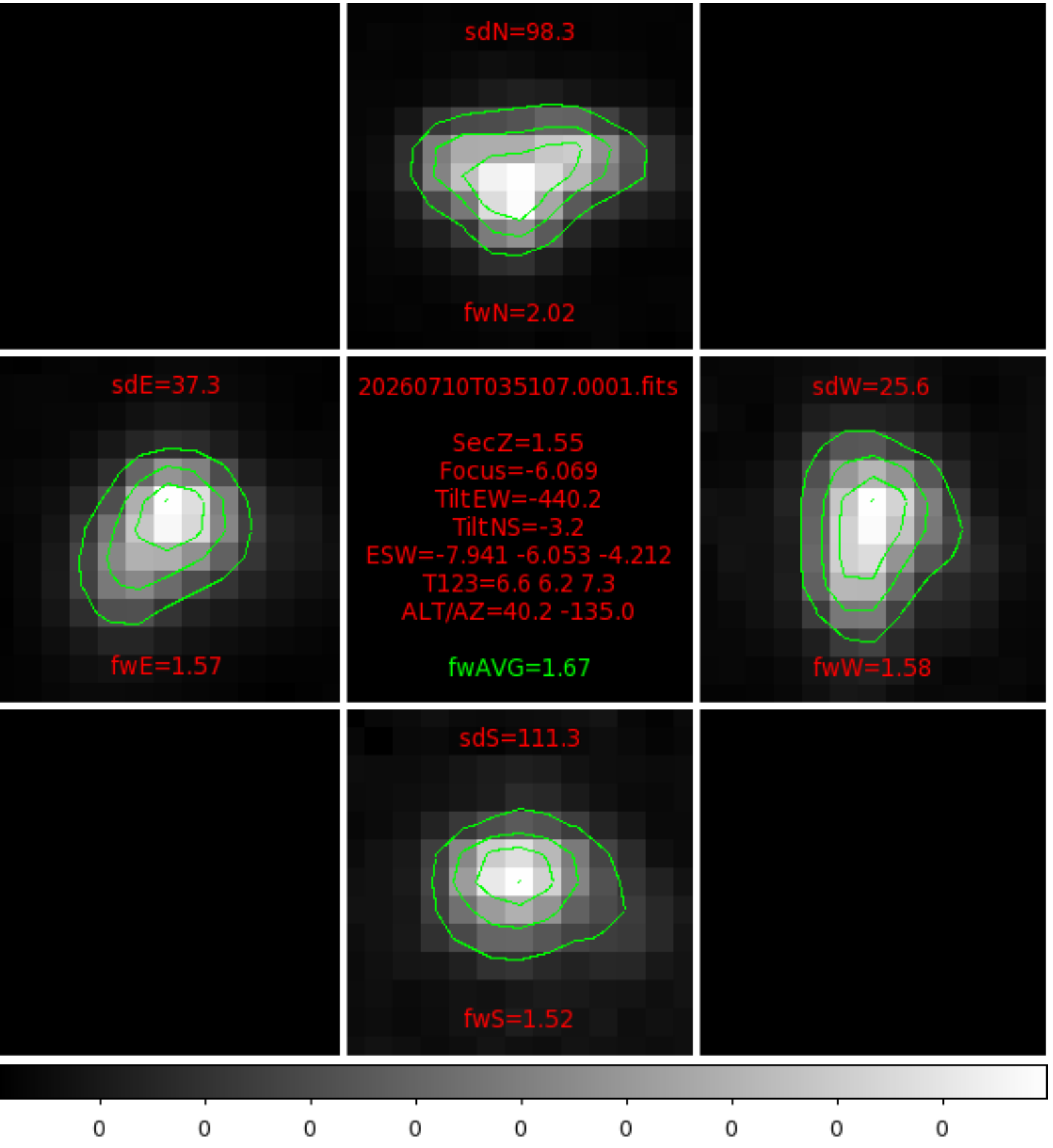

sdN=35.3
fwN=1.96
sdE=22.1
fwE=1.66
20260710T034832.0001.fits
SecZ=1.54
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.6 6.3 7.3
ALT/AZ=40.6 -126.7
fwAVG=1.61
sdW=61.7
fwW=1.37
sdS=166.6
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=26.2
fwN=1.95
sdE=51.6
fwE=1.67
20260710T034905.0001.fits
SecZ=1.54
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.6 6.2 7.3
ALT/AZ=40.5 -126.6
fwAVG=1.68
sdW=178.3
fwW=1.55
sdS=42.7
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=40.1
fwN=1.99
sdE=30.2
fwE=1.58
20260710T035034.0001.fits
SecZ=1.55
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.6 6.2 7.3
ALT/AZ=40.3 -135.1
fwAVG=1.64
sdW=101.5
fwW=1.55
sdS=47.1
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=98.3
fwN=2.02
sdE=37.3
fwE=1.57
20260710T035107.0001.fits
SecZ=1.55
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.6 6.2 7.3
ALT/AZ=40.2 -135.0
fwAVG=1.67
sdW=25.6
fwW=1.58
sdS=111.3
fwS=1.52
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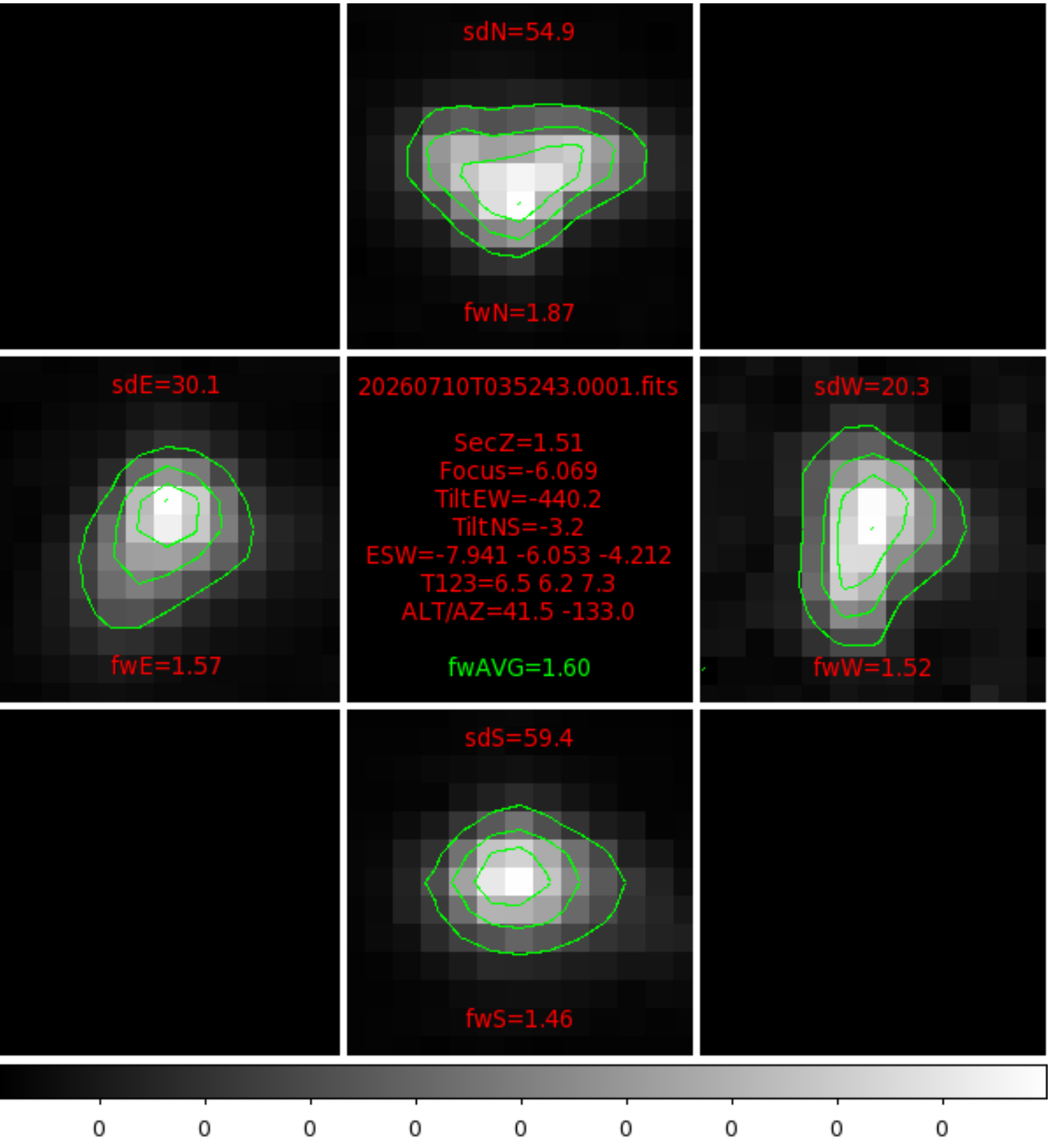
sdN=54.9
fwN=1.87
sdE=30.1
fwE=1.57
20260710T035243.0001.fits
SecZ=1.51
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.5 6.2 7.3
ALT/AZ=41.5 -133.0
fwAVG=1.60
sdW=20.3
fwW=1.52
sdS=59.4
fwS=1.46
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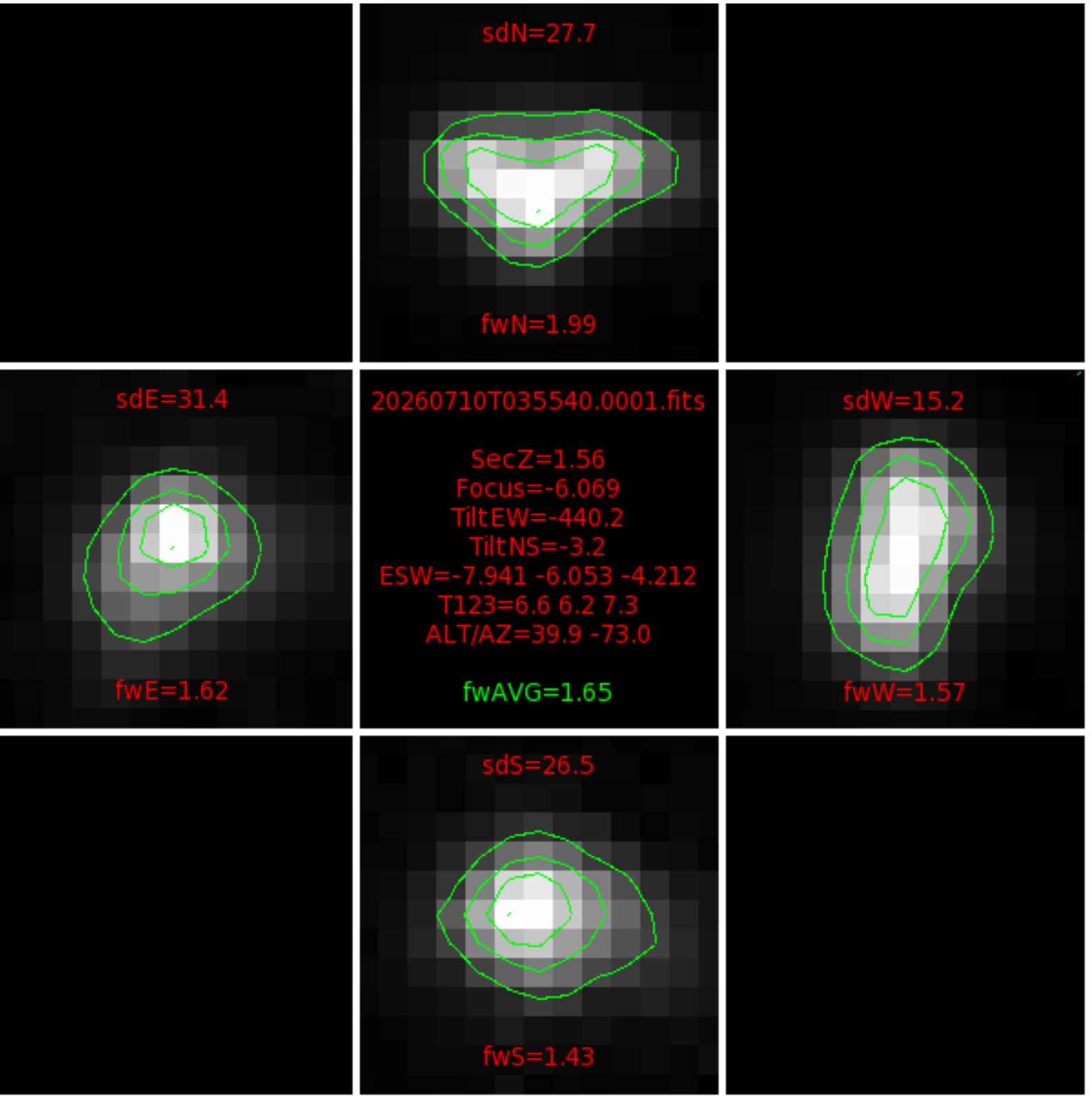
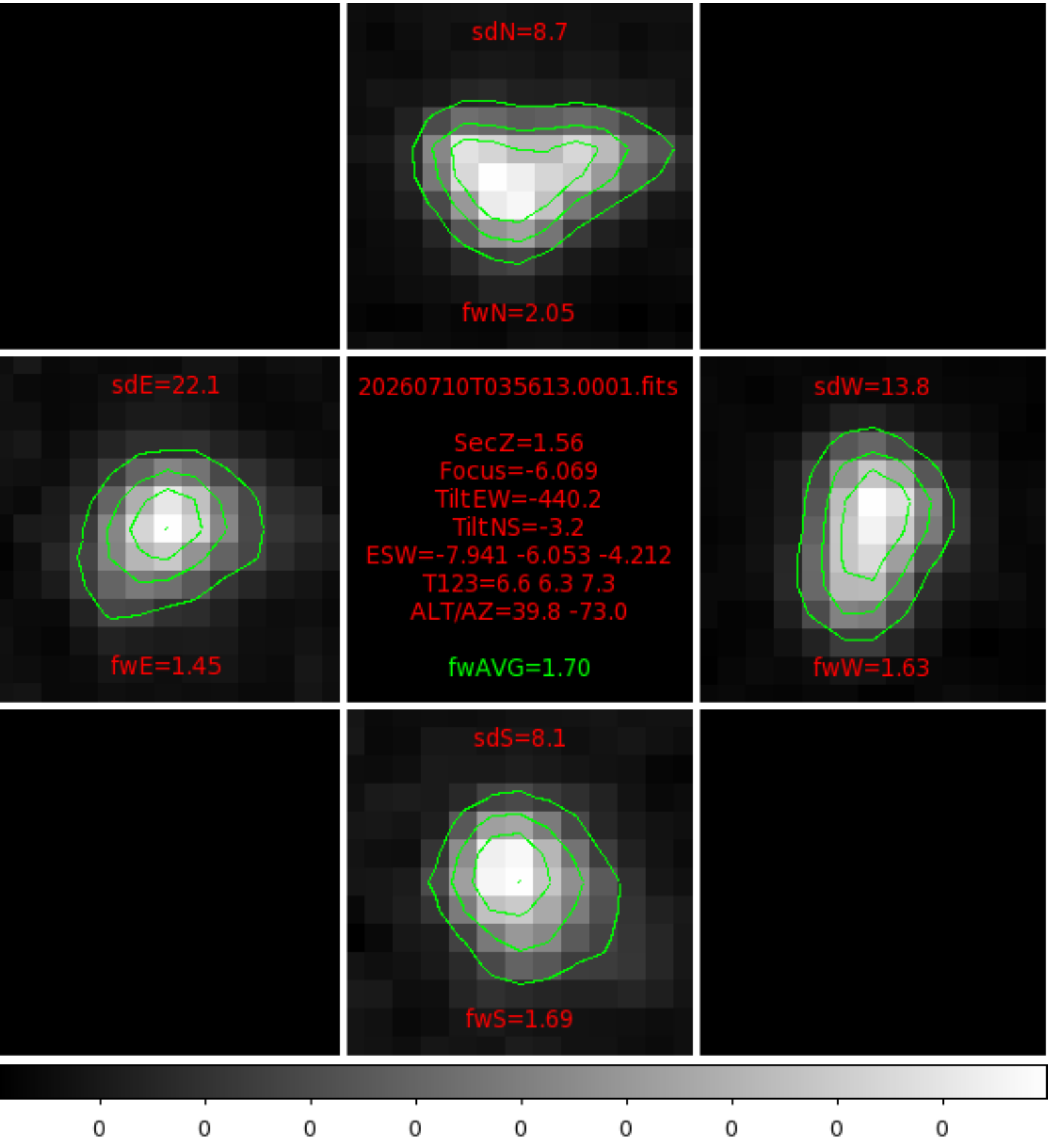
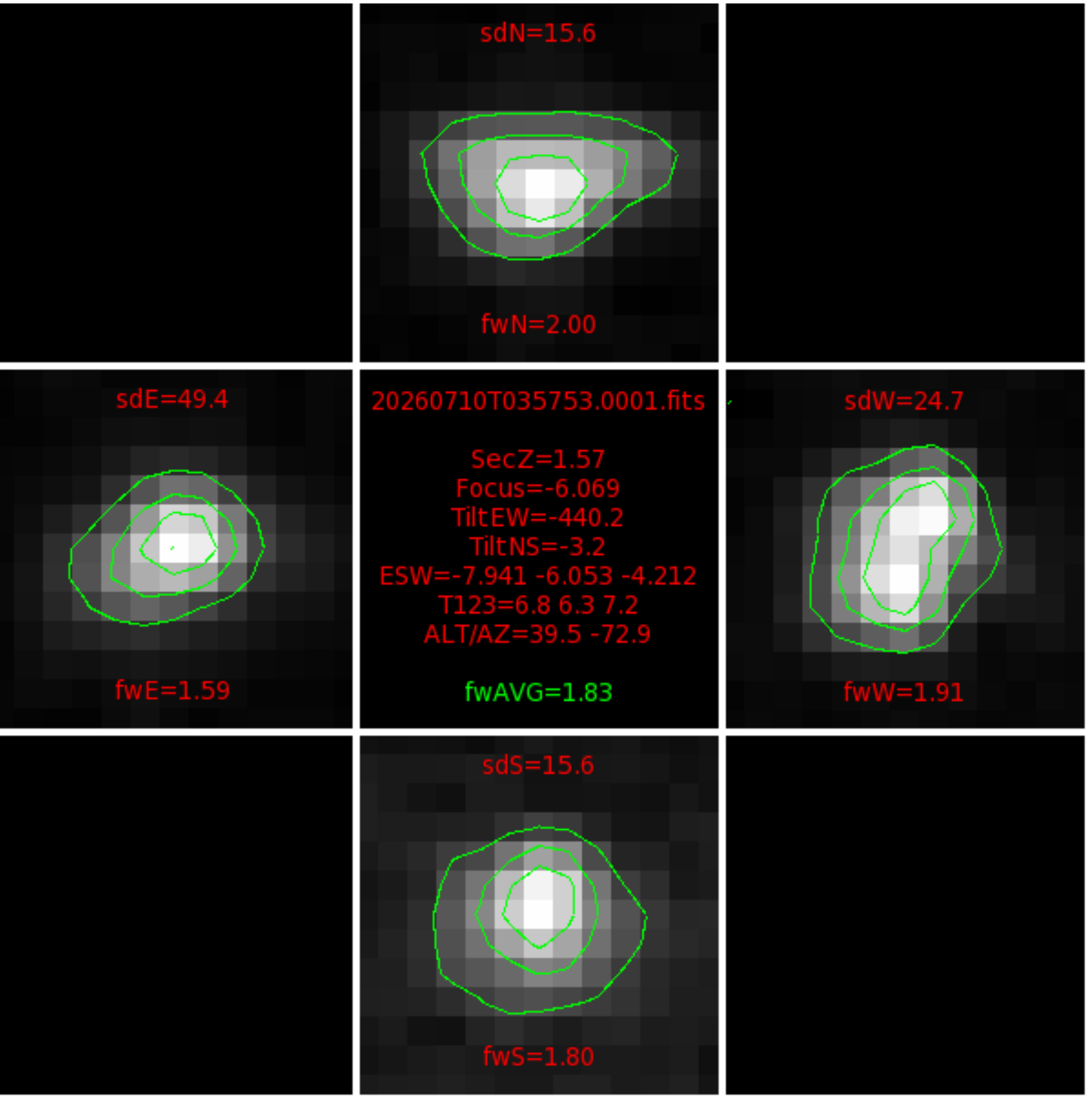

sdN=27.7
fwN=1.99
sdE=31.4
fwE=1.62
20260710T035540.0001.fits
SecZ=1.56
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.6 6.2 7.3
ALT/AZ=39.9 -73.0
fwAVG=1.65
sdW=15.2
fwW=1.57
sdS=26.5
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=8.7
fwN=2.05
sdE=22.1
fwE=1.45
20260710T035613.0001.fits
SecZ=1.56
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.6 6.3 7.3
ALT/AZ=39.8 -73.0
fwAVG=1.70
sdW=13.8
fwW=1.63
sdS=8.1
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=15.6
fwN=2.00
sdE=49.4
fwE=1.59
20260710T035753.0001.fits
SecZ=1.57
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.8 6.3 7.2
ALT/AZ=39.5 -72.9
fwAVG=1.83
sdW=24.7
fwW=1.91
sdS=15.6
fwS=1.80
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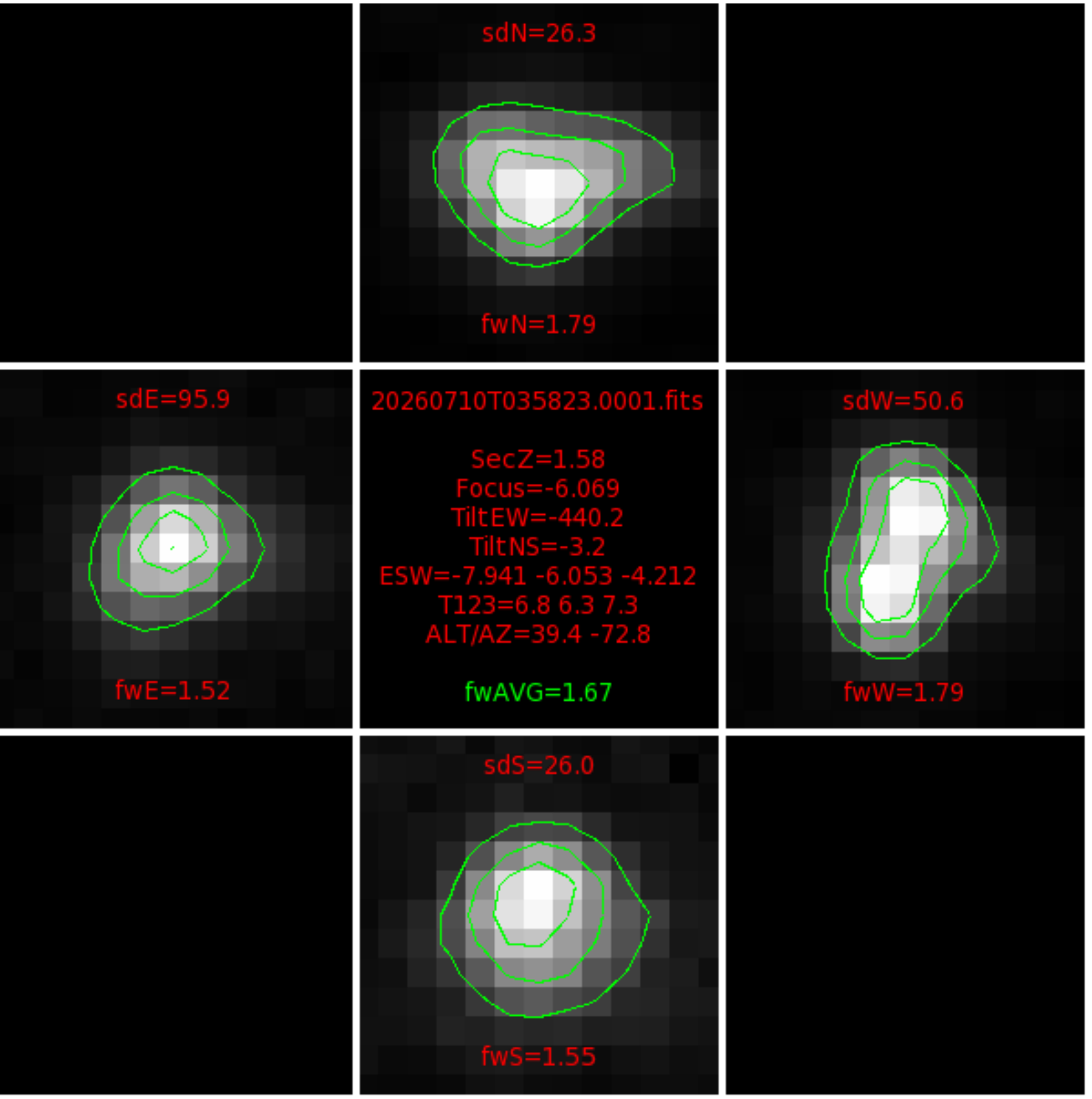
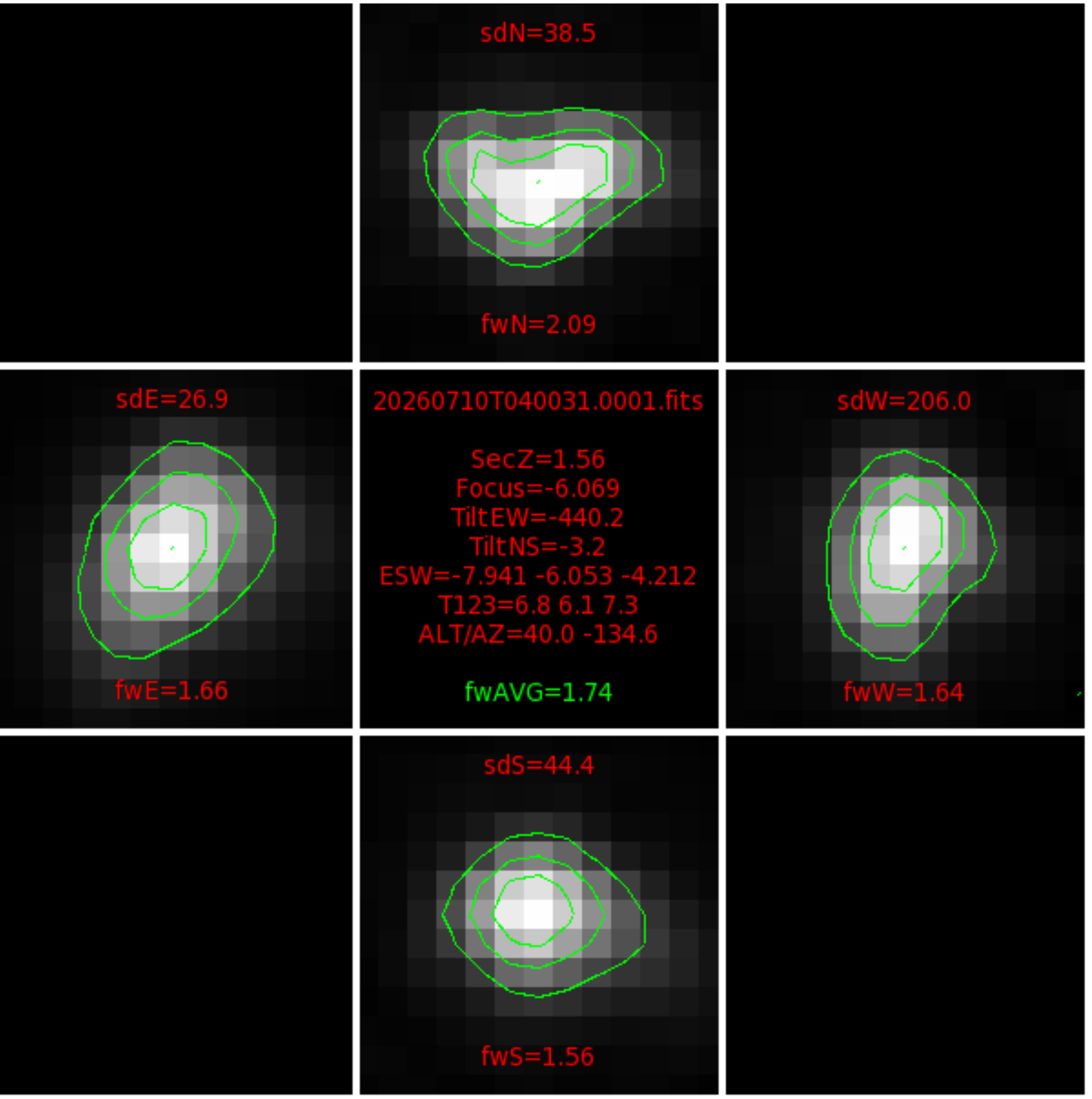

sdN=26.3
fwN=1.79
sdE=95.9
fwE=1.52
20260710T035823.0001.fits
SecZ=1.58
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.8 6.3 7.3
ALT/AZ=39.4 -72.8
fwAVG=1.67
sdW=50.6
fwW=1.79
sdS=26.0
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=38.5
fwN=2.09
sdE=26.9
fwE=1.66
20260710T040031.0001.fits
SecZ=1.56
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.8 6.1 7.3
ALT/AZ=40.0 -134.6
fwAVG=1.74
sdW=206.0
fwW=1.64
sdS=44.4
fwS=1.56
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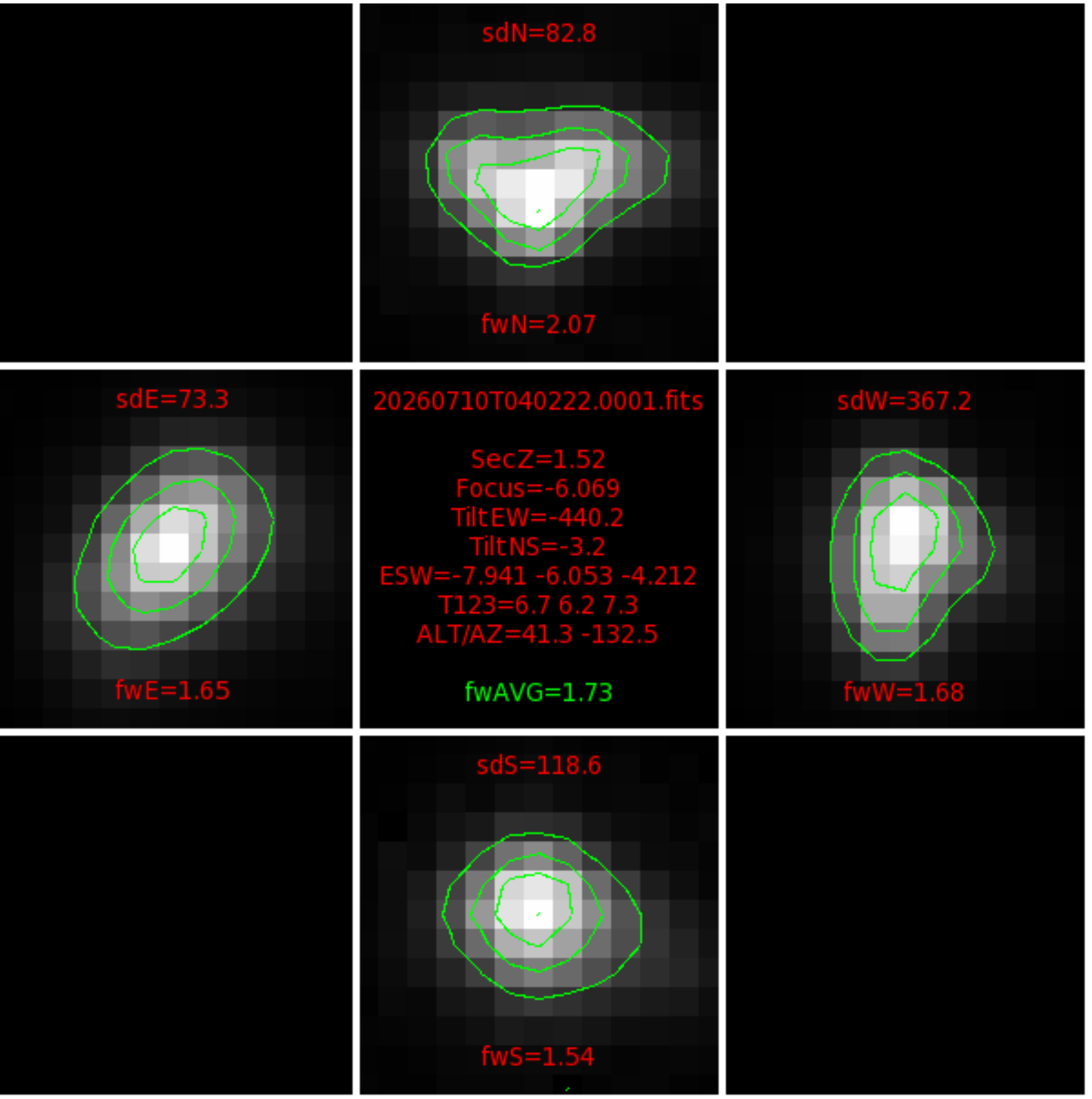
sdN=82.8
fwN=2.07
sdE=73.3
fwE=1.65
20260710T040222.0001.fits
SecZ=1.52
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.7 6.2 7.3
ALT/AZ=41.3 -132.5
fwAVG=1.73
sdW=367.2
fwW=1.68
sdS=118.6
fwS=1.54
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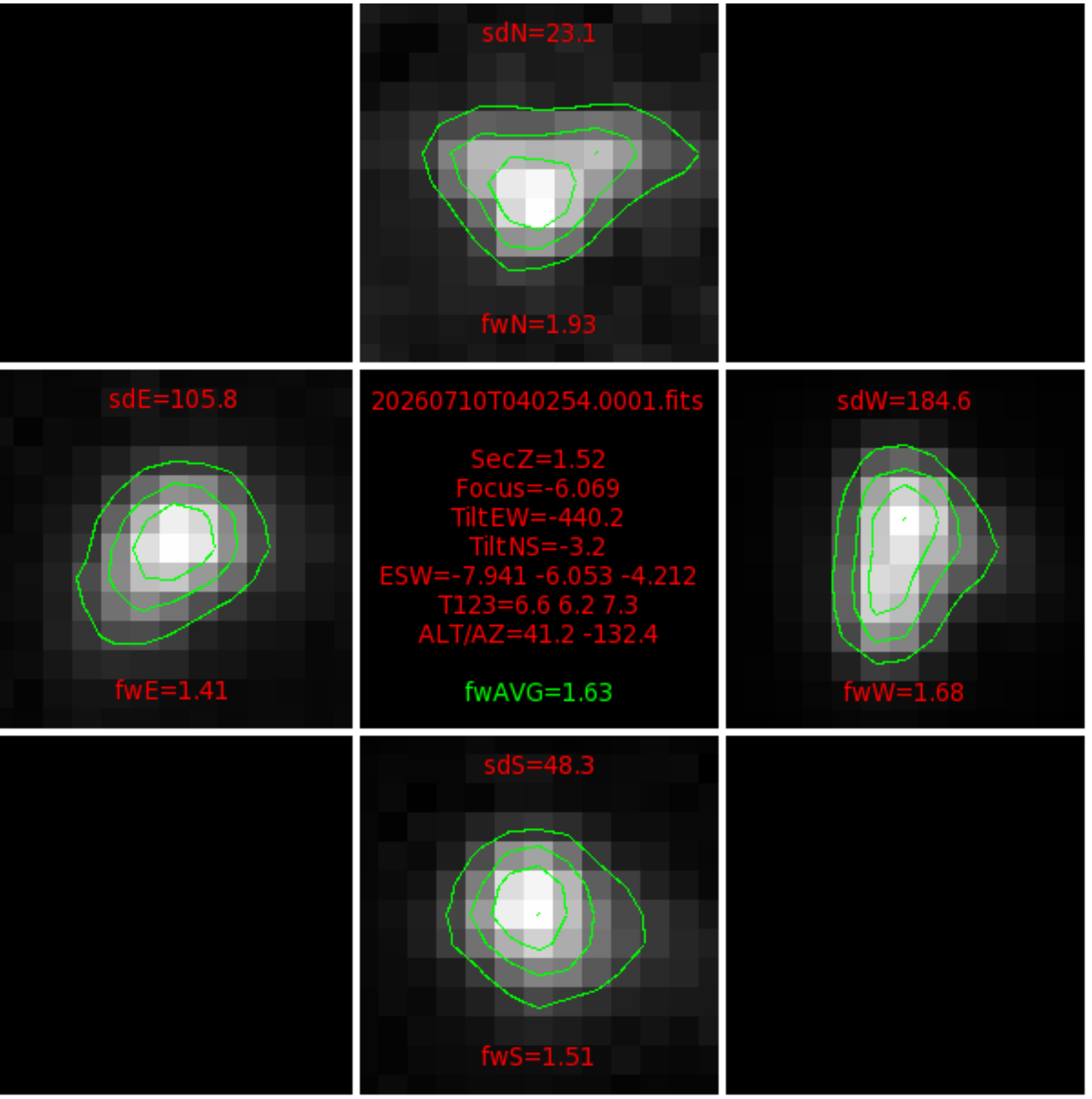
sdN=23.1
fwN=1.93
sdE=105.8
fwE=1.41
20260710T040254.0001.fits
SecZ=1.52
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.6 6.2 7.3
ALT/AZ=41.2 -132.4
fwAVG=1.63
sdW=184.6
fwW=1.68
sdS=48.3
fwS=1.51
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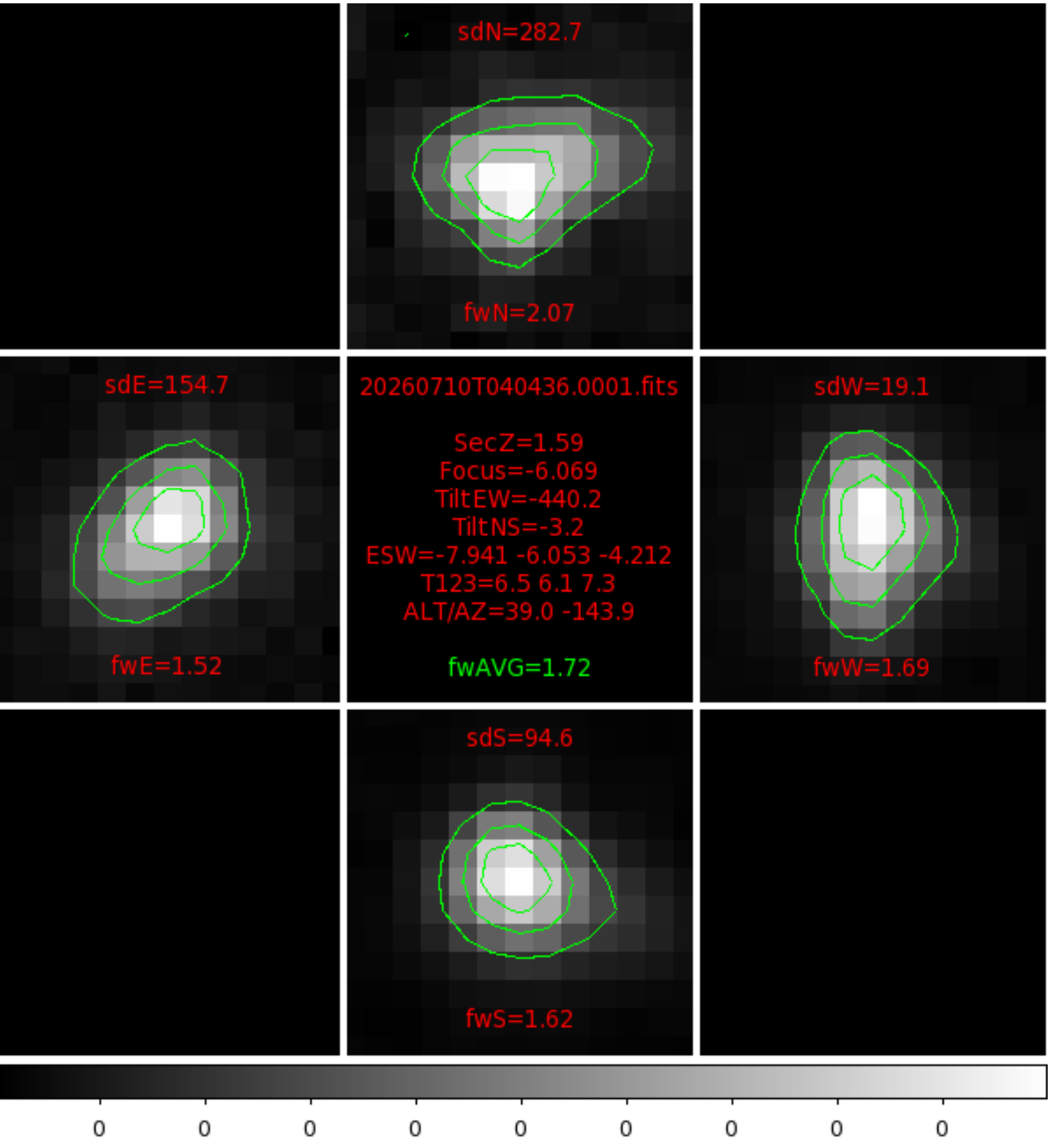
sdN=282.7
fwN=2.07
sdE=154.7
fwE=1.52
20260710T040436.0001.fits
SecZ=1.59
Focus=-6.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.941 -6.053 -4.212
T123=6.5 6.1 7.3
ALT/AZ=39.0 -143.9
fwAVG=1.72
sdW=19.1
fwW=1.69
sdS=94.6
fwS=1.62
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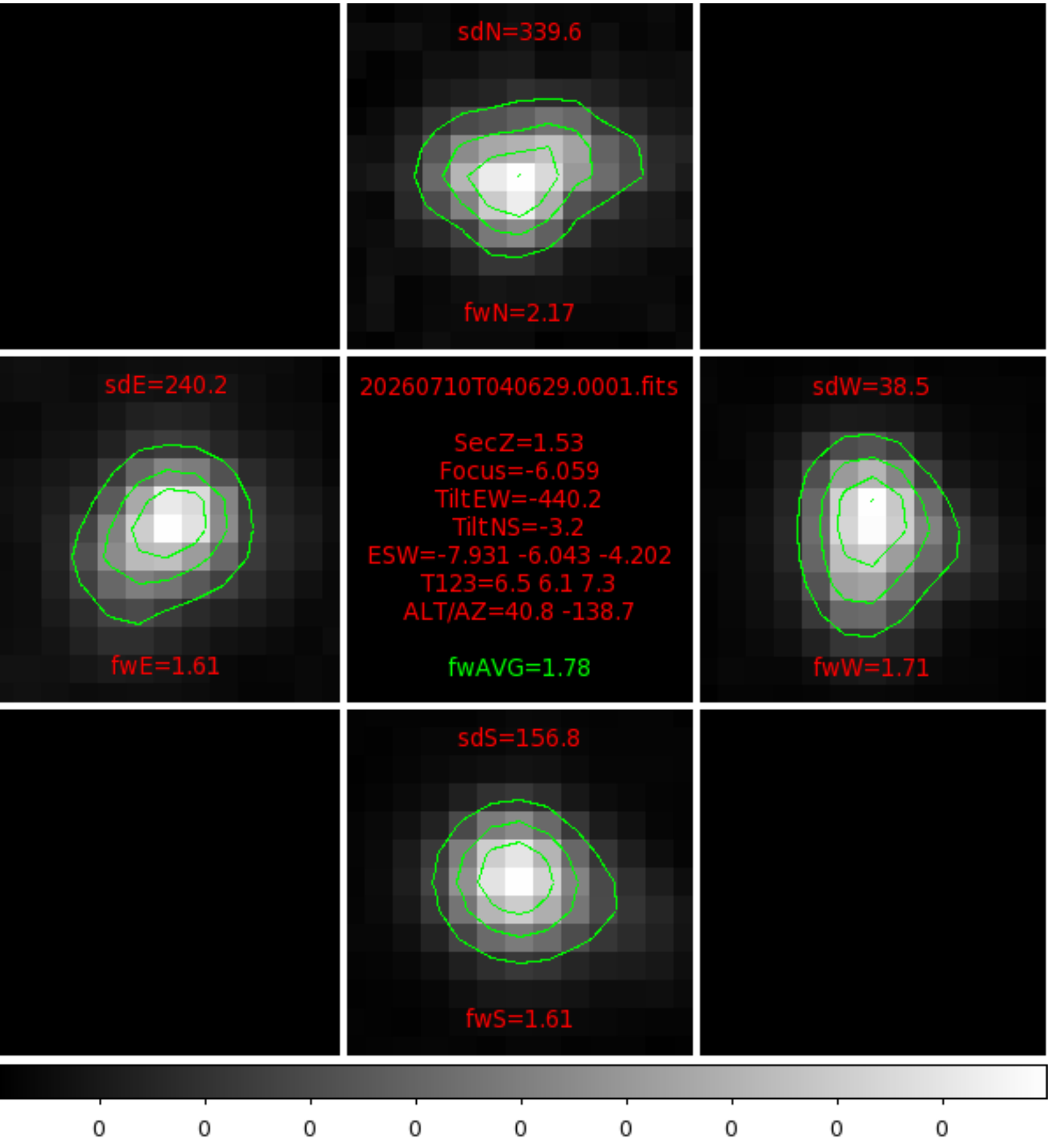
sdN=339.6
fwN=2.17
sdE=240.2
fwE=1.61
20260710T040629.0001.fits
SecZ=1.53
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.5 6.1 7.3
ALT/AZ=40.8 -138.7
fwAVG=1.78
sdW=38.5
fwW=1.71
sdS=156.8
fwS=1.61
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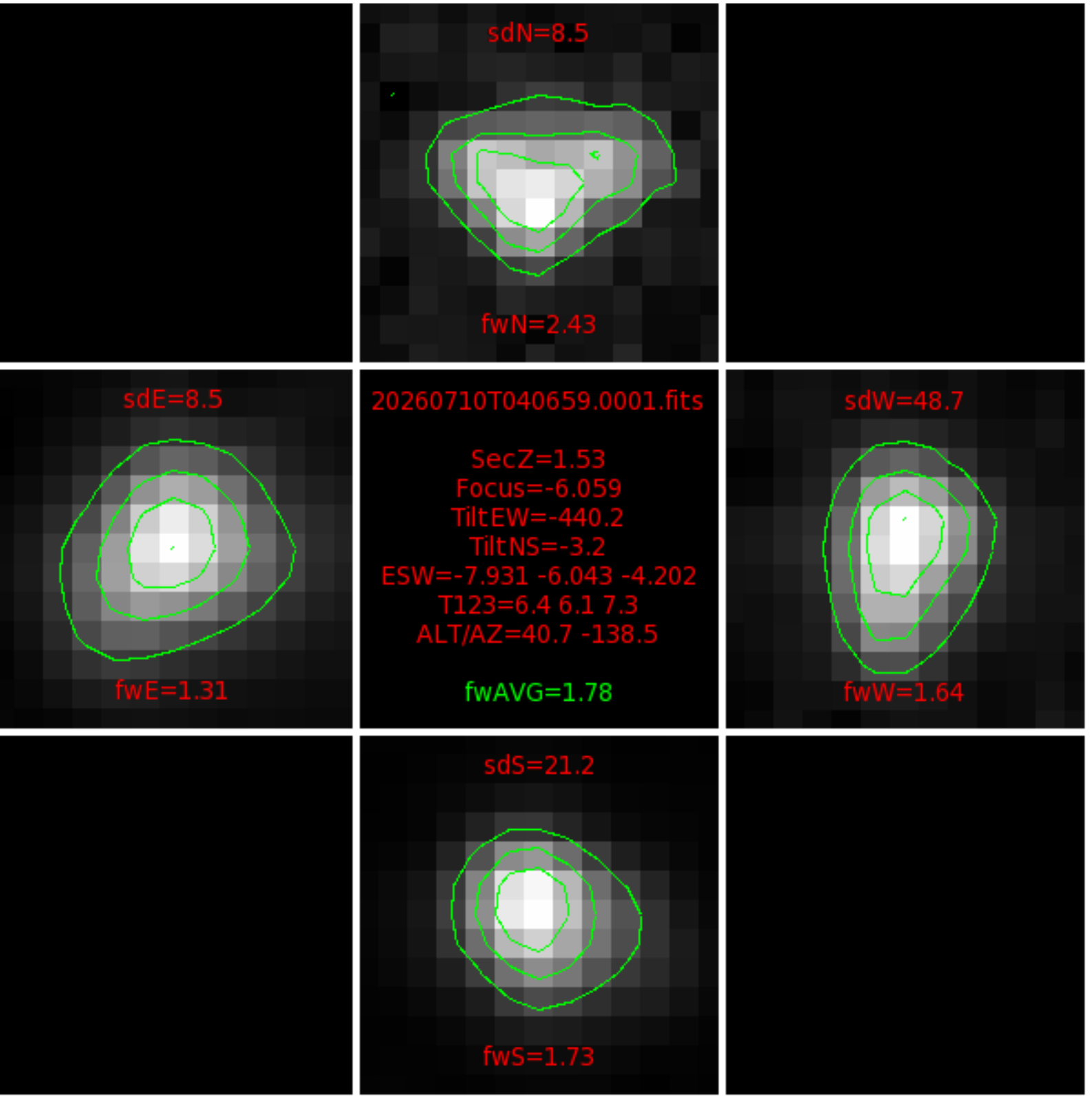
sdN=8.5
fwN=2.43
sdE=8.5
fwE=1.31
20260710T040659.0001.fits
SecZ=1.53
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.4 6.1 7.3
ALT/AZ=40.7 -138.5
fwAVG=1.78
sdW=48.7
fwW=1.64
sdS=21.2
fwS=1.73
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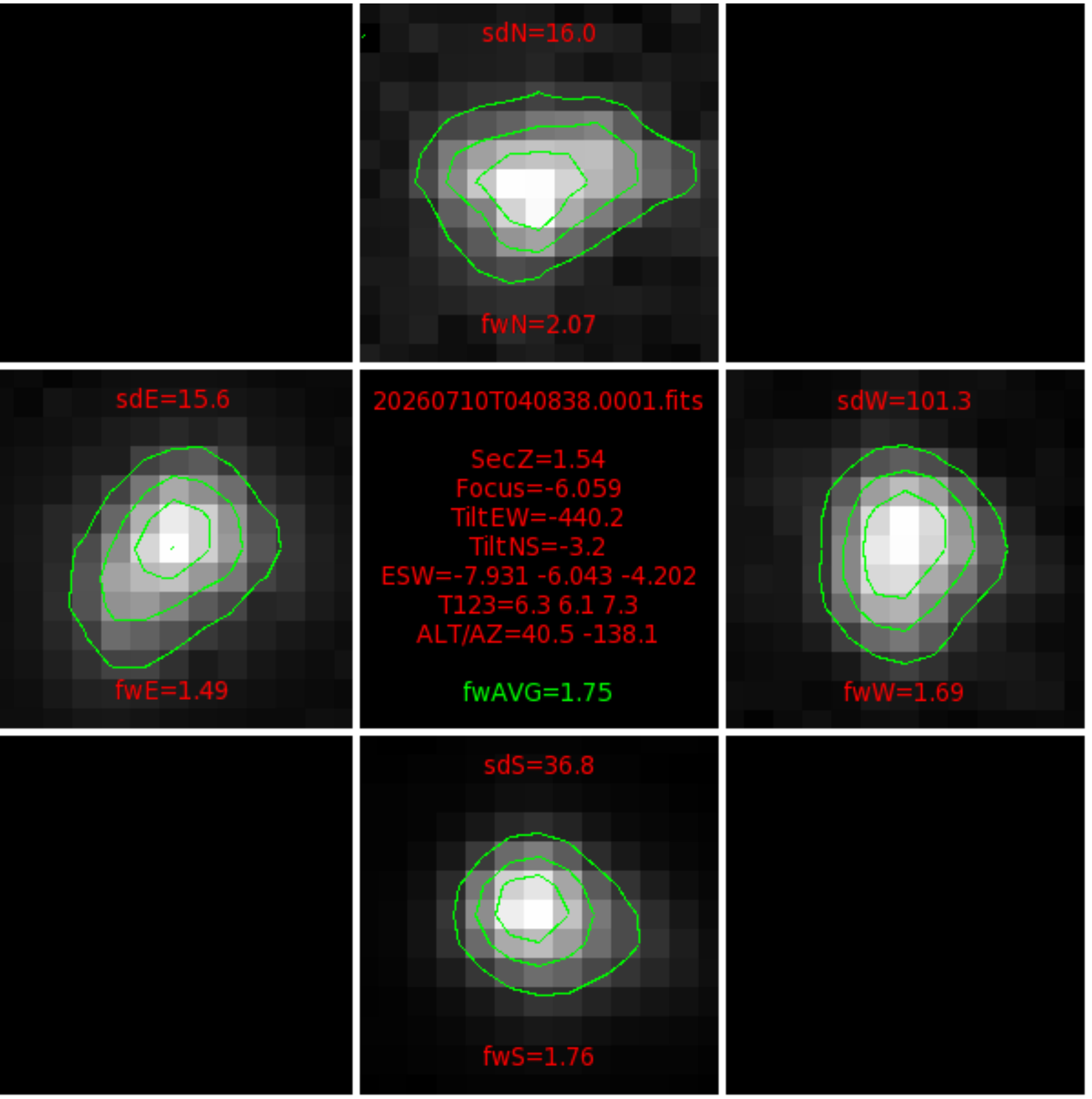
sdN=16.0
fwN=2.07
sdE=15.6
fwE=1.49
20260710T040838.0001.fits
SecZ=1.54
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.3 6.1 7.3
ALT/AZ=40.5 -138.1
fwAVG=1.75
sdW=101.3
fwW=1.69
sdS=36.8
fwS=1.76
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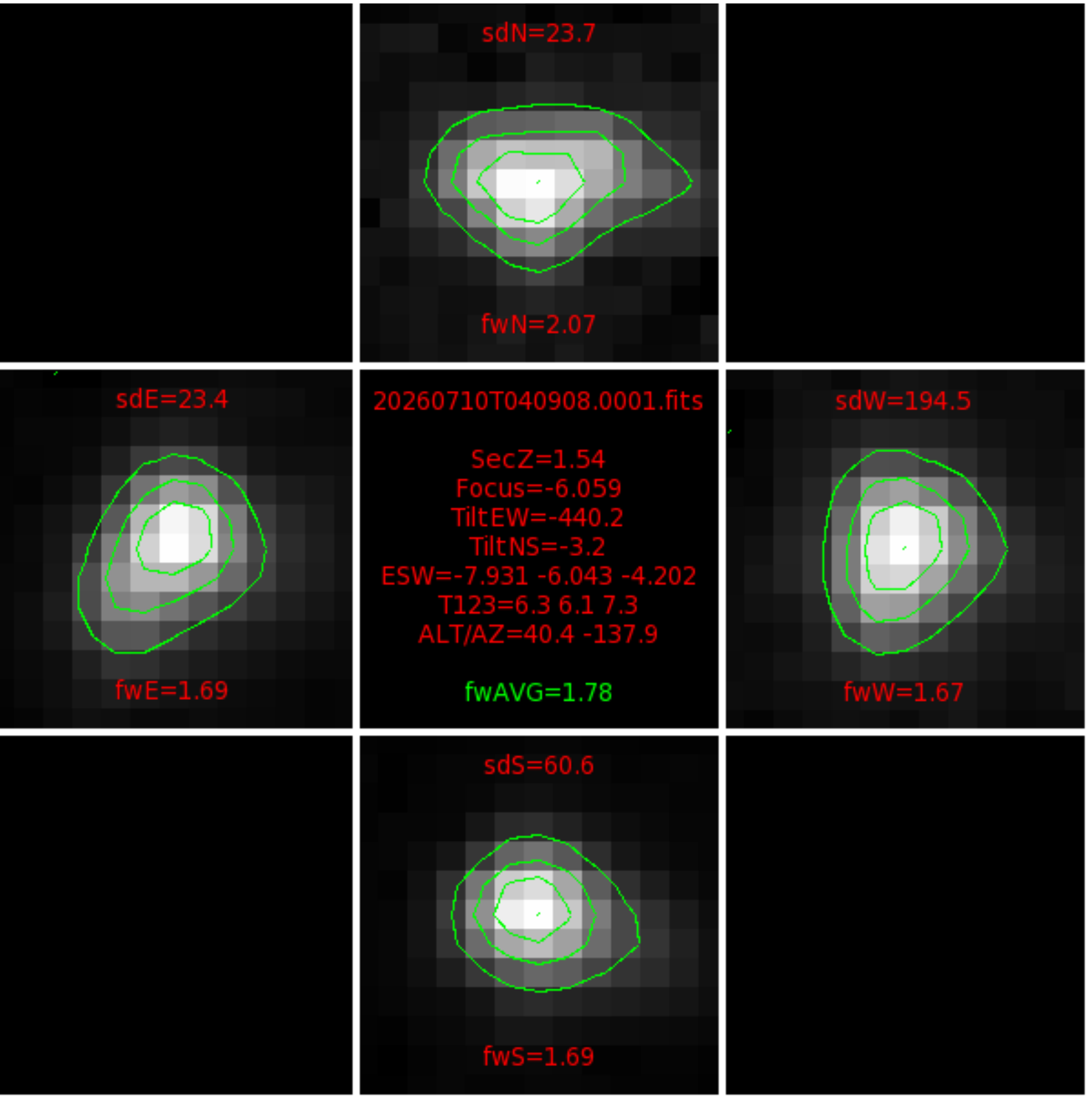
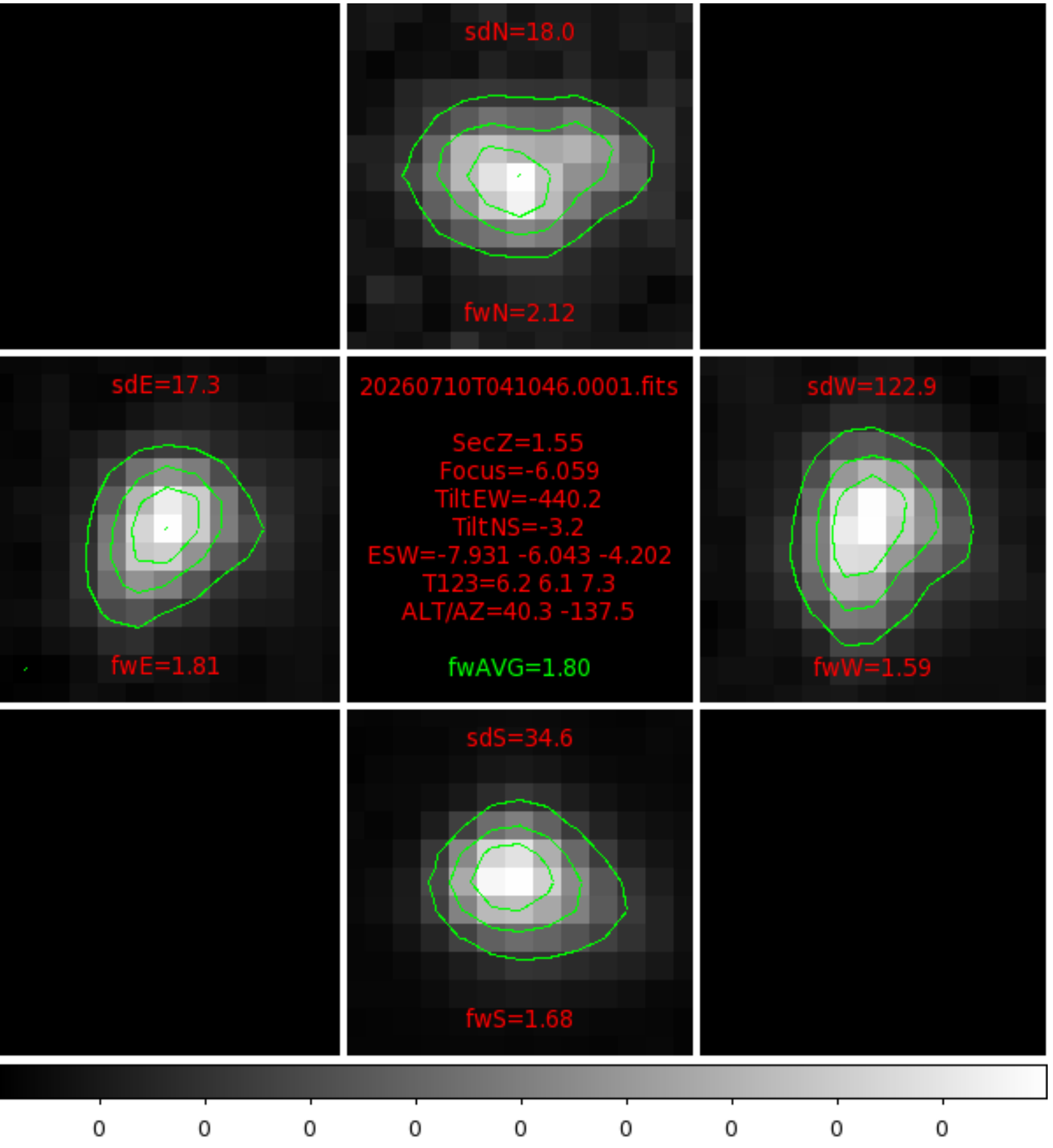

sdN=23.7
fwN=2.07
sdE=23.4
fwE=1.69
20260710T040908.0001.fits
SecZ=1.54
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.3 6.1 7.3
ALT/AZ=40.4 -137.9
fwAVG=1.78
sdW=194.5
fwW=1.67
sdS=60.6
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=18.0
fwN=2.12
sdE=17.3
fwE=1.81
20260710T041046.0001.fits
SecZ=1.55
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.2 6.1 7.3
ALT/AZ=40.3 -137.5
fwAVG=1.80
sdW=122.9
fwW=1.59
sdS=34.6
fwS=1.68
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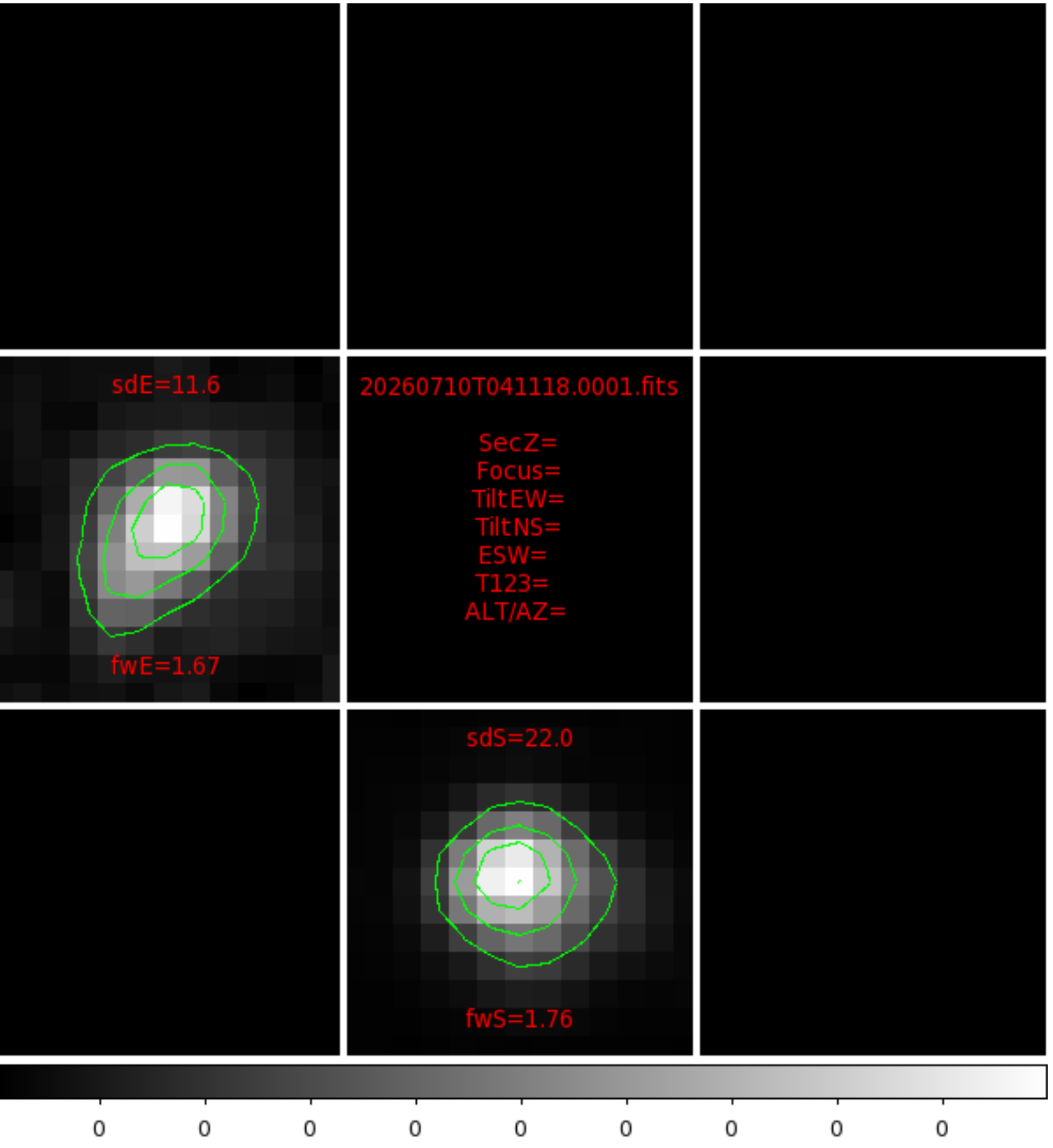
sdE=11.6
20260710T041118.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.67
sdS=22.0
fwS=1.76
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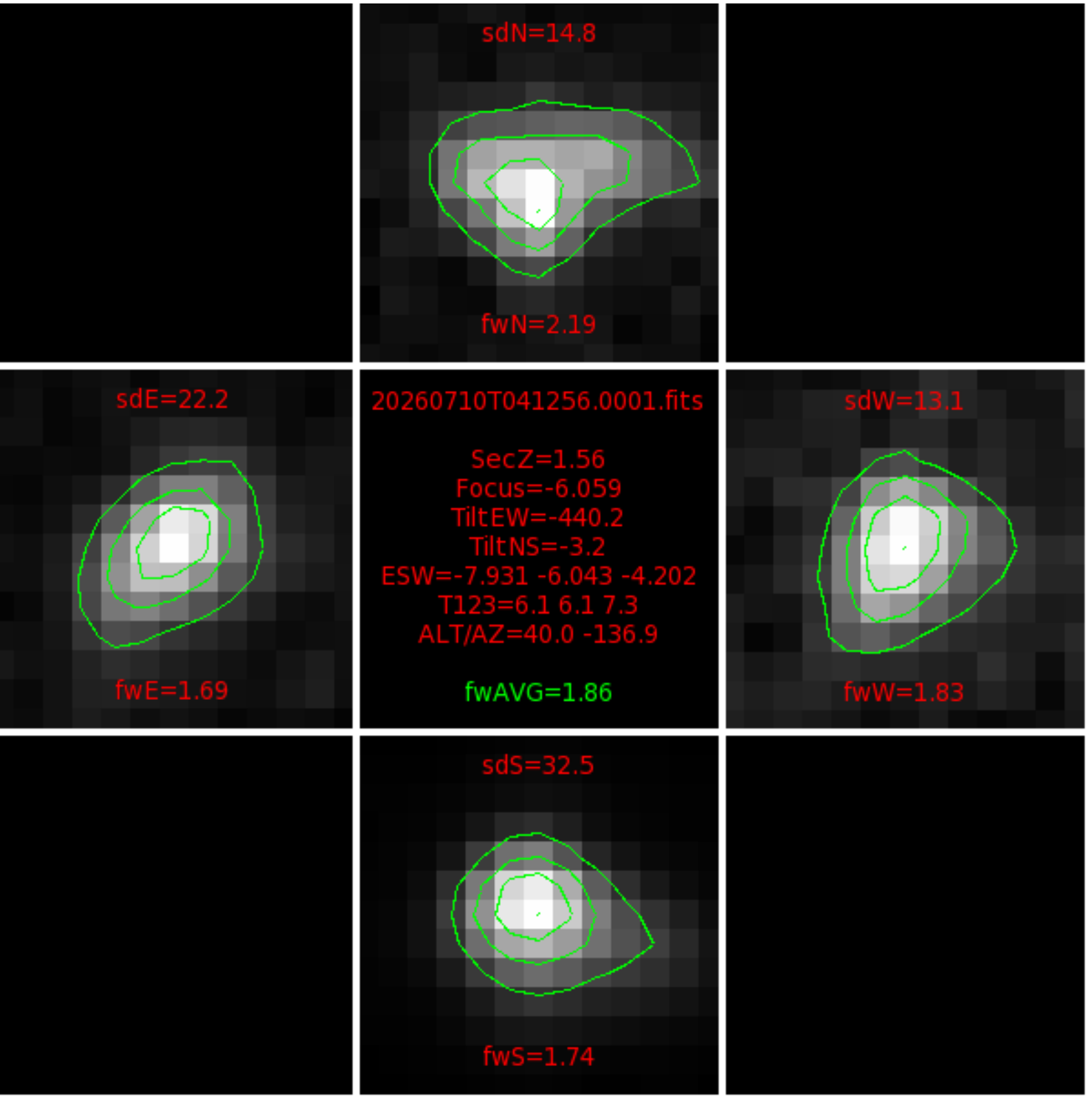
sdN=14.8
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sdE=22.2
fwE=1.69
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SecZ=1.56
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.1 6.1 7.3
ALT/AZ=40.0 -136.9
fwAVG=1.86
sdW=13.1
fwW=1.83
sdS=32.5
fwS=1.74
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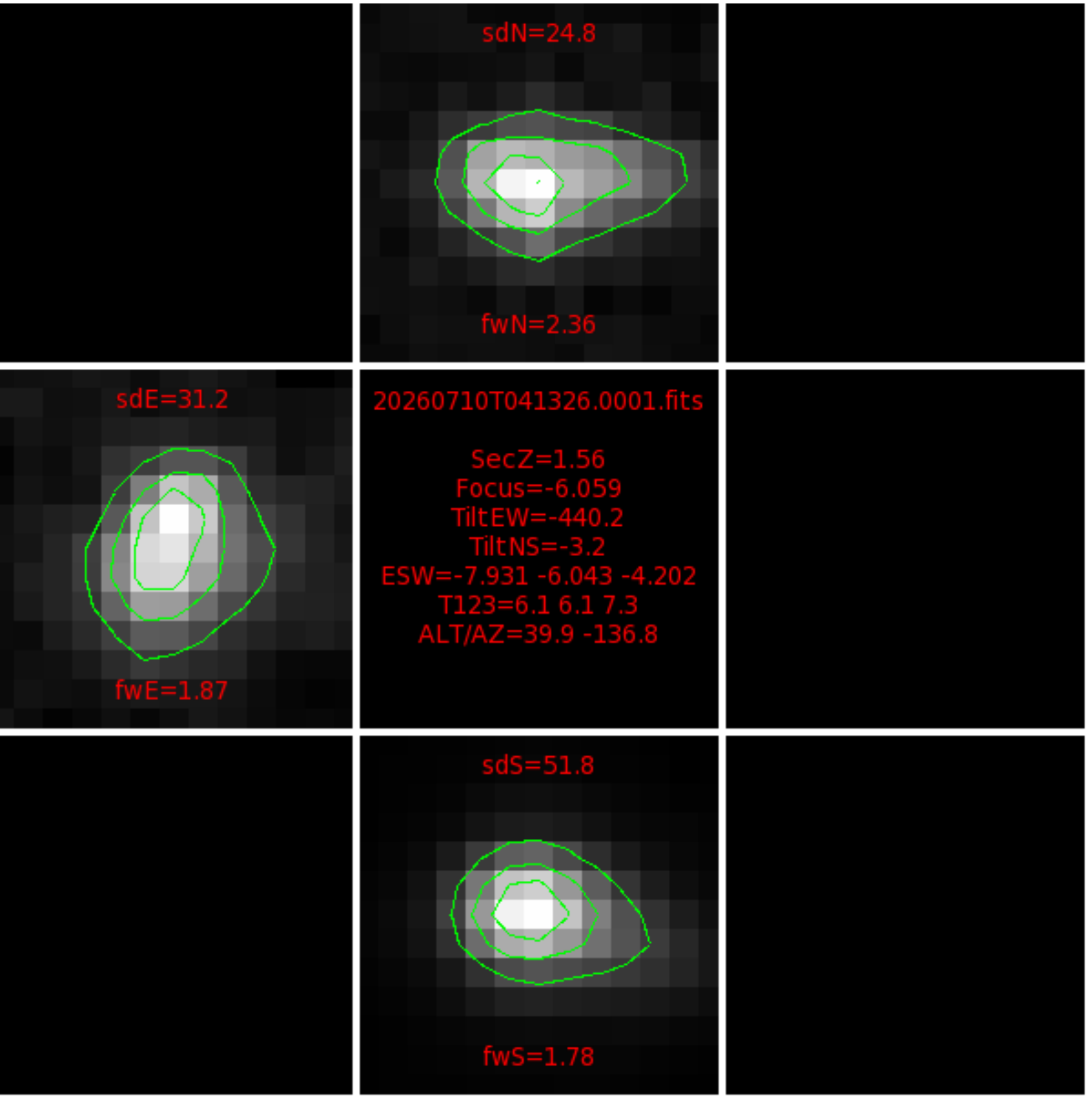
sdN=24.8
fwN=2.36
sdE=31.2
fwE=1.87
20260710T041326.0001.fits
SecZ=1.56
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.1 6.1 7.3
ALT/AZ=39.9 -136.8
sdS=51.8
fwS=1.78
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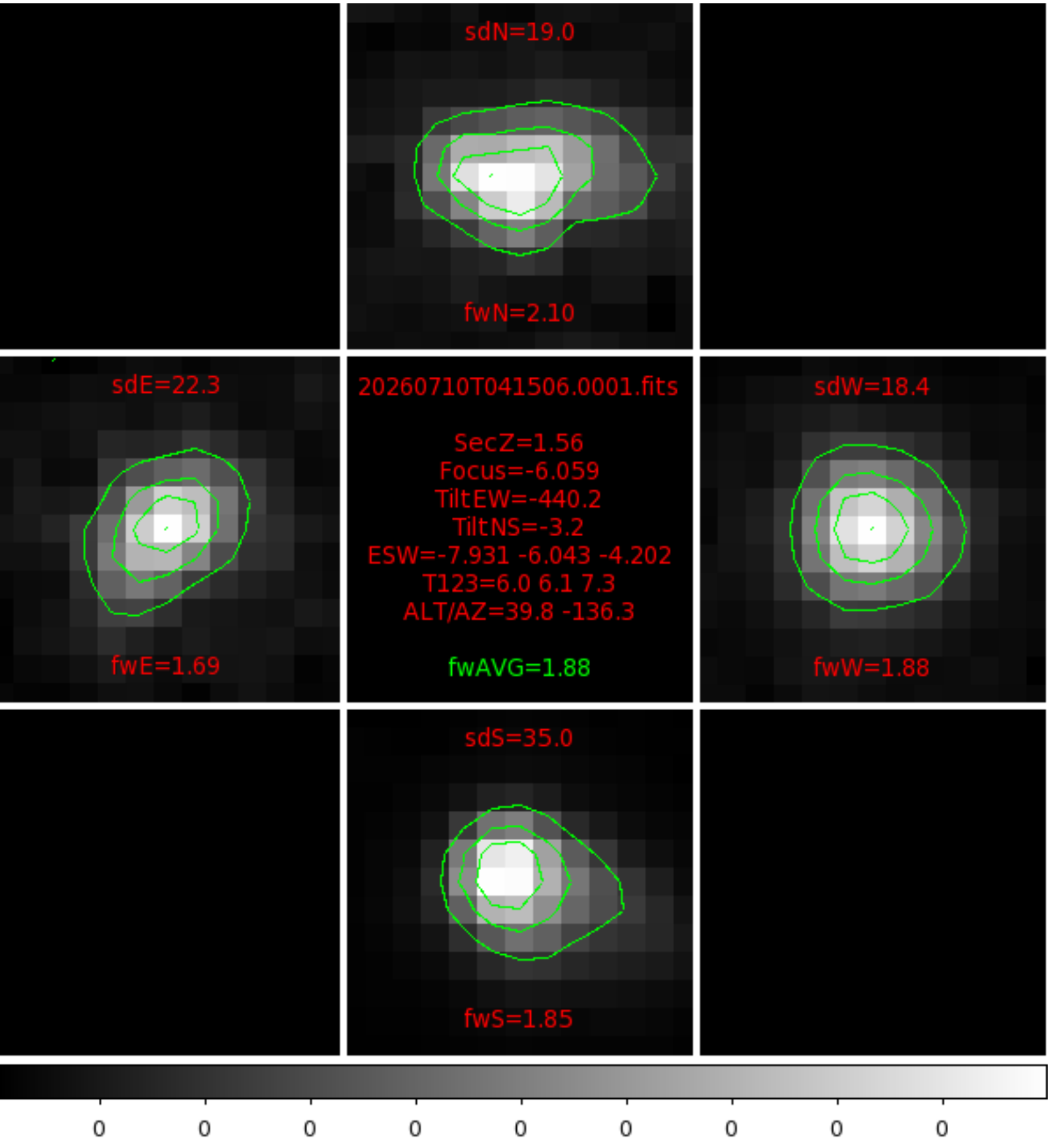
sdN=19.0
fwN=2.10
sdE=22.3
fwE=1.69
20260710T041506.0001.fits
SecZ=1.56
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.0 6.1 7.3
ALT/AZ=39.8 -136.3
fwAVG=1.88
sdW=18.4
fwW=1.88
sdS=35.0
fwS=1.85
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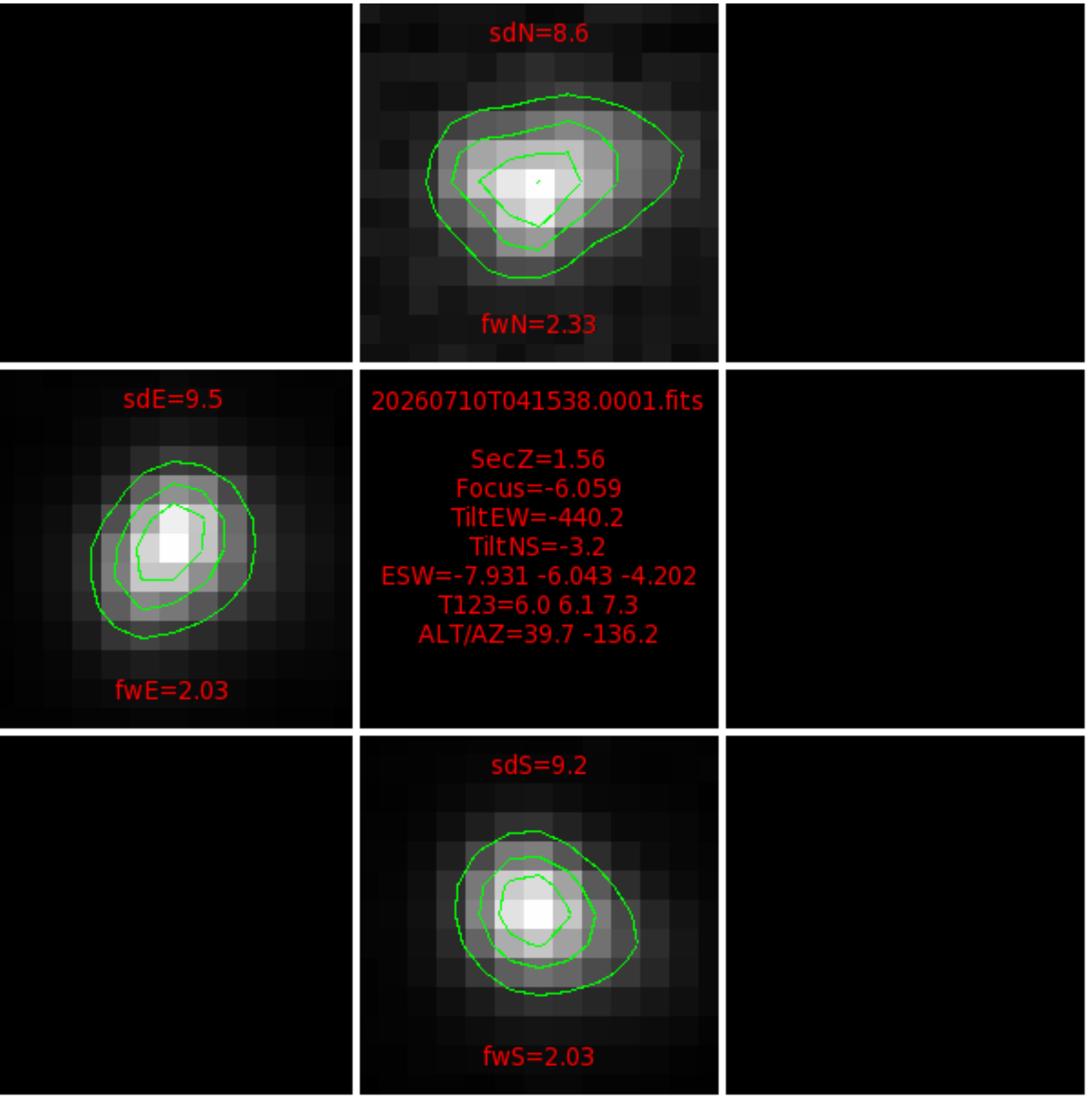
sdN=8.6
fwN=2.33
sdE=9.5
fwE=2.03
20260710T041538.0001.fits
SecZ=1.56
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=6.0 6.1 7.3
ALT/AZ=39.7 -136.2
sdS=9.2
fwS=2.03
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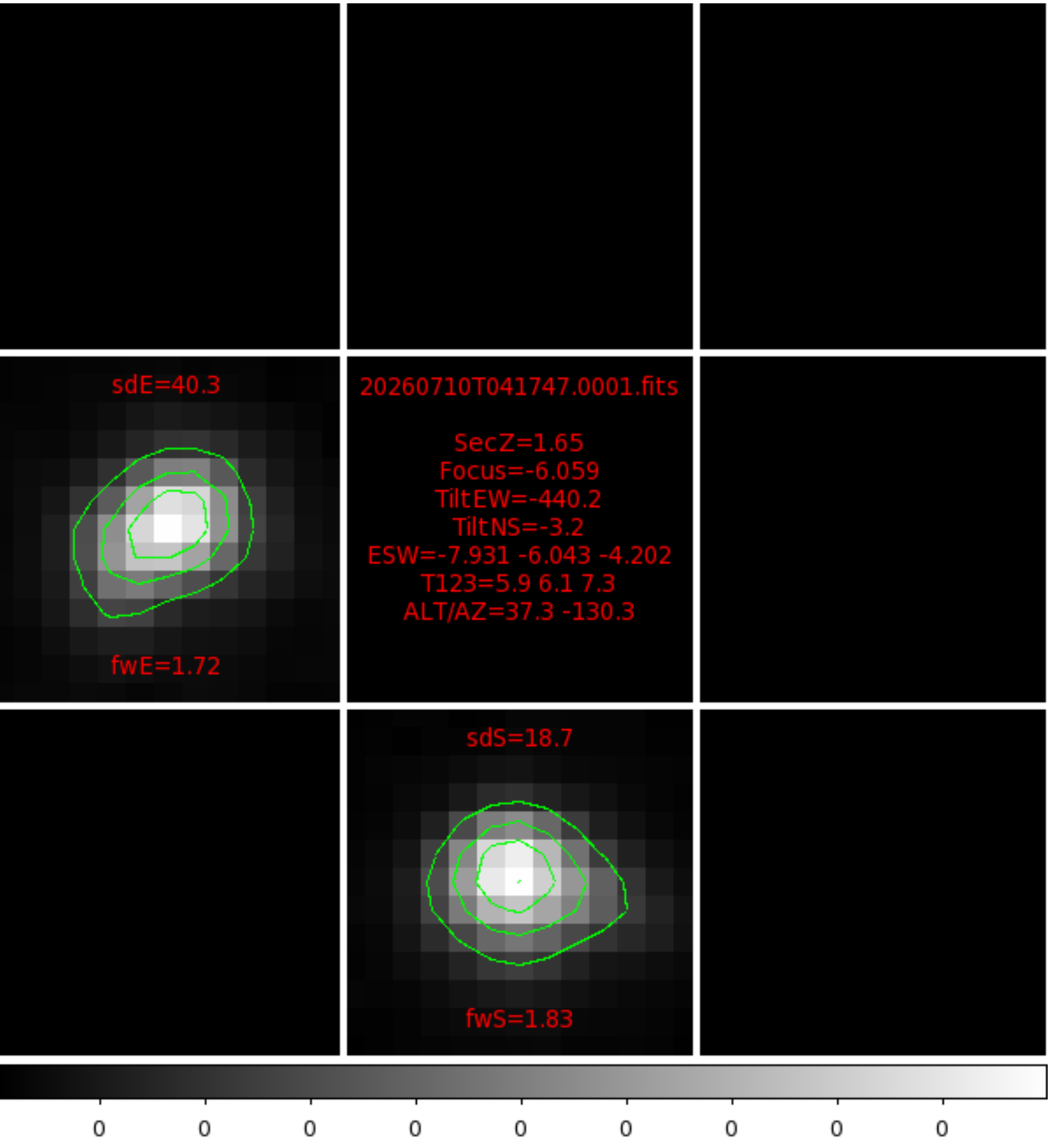
sdE=40.3
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SecZ=1.65
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.9 6.1 7.3
ALT/AZ=37.3 -130.3
fwE=1.72
sdS=18.7
fwS=1.83
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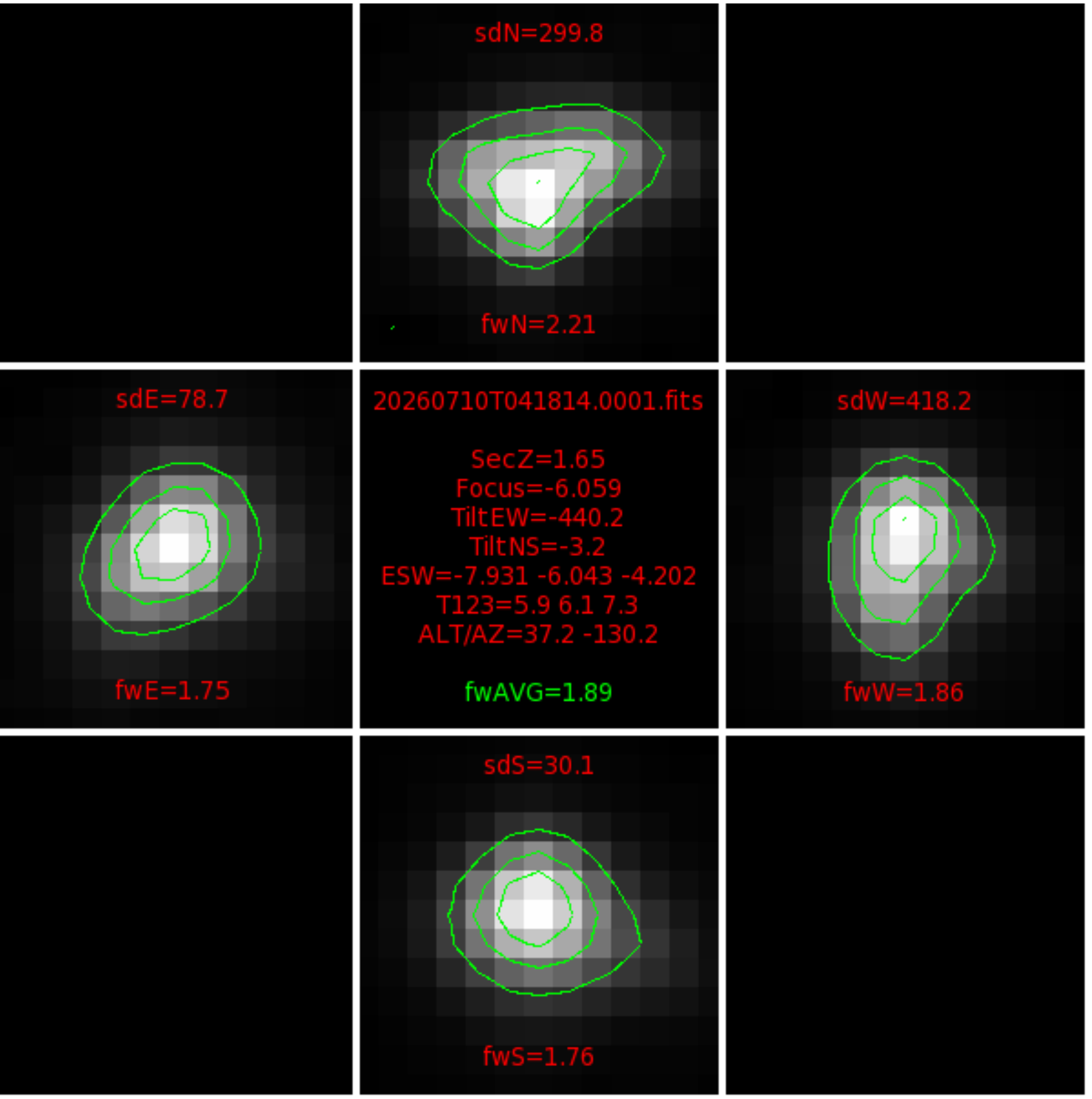
sdN=299.8
fwN=2.21
sdE=78.7
fwE=1.75
20260710T041814.0001.fits
SecZ=1.65
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.9 6.1 7.3
ALT/AZ=37.2 -130.2
fwAVG=1.89
sdW=418.2
fwW=1.86
sdS=30.1
fwS=1.76
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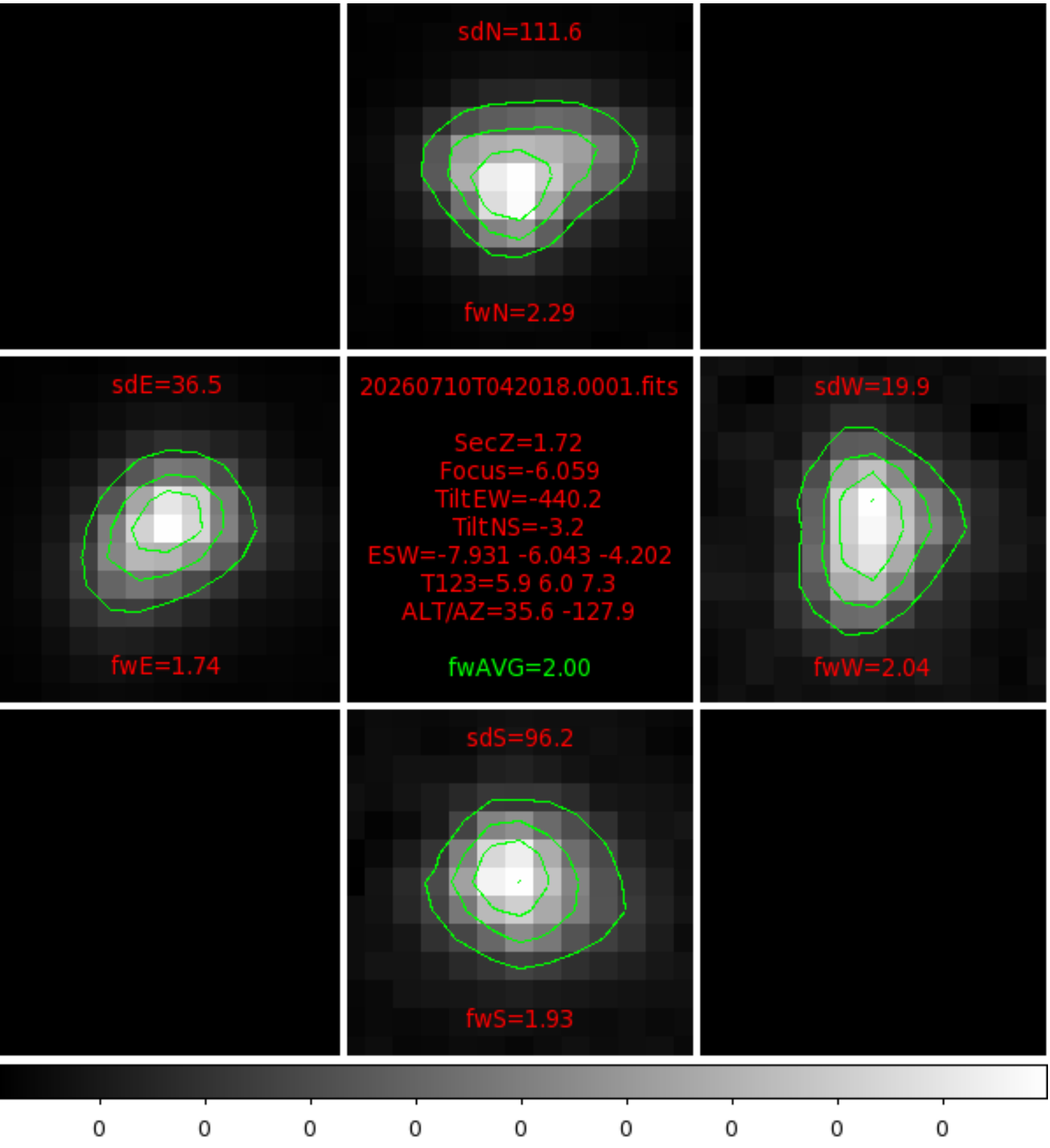
sdN=111.6
fwN=2.29
sdE=36.5
fwE=1.74
20260710T042018.0001.fits
SecZ=1.72
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.9 6.0 7.3
ALT/AZ=35.6 -127.9
fwAVG=2.00
sdW=19.9
fwW=2.04
sdS=96.2
fwS=1.93
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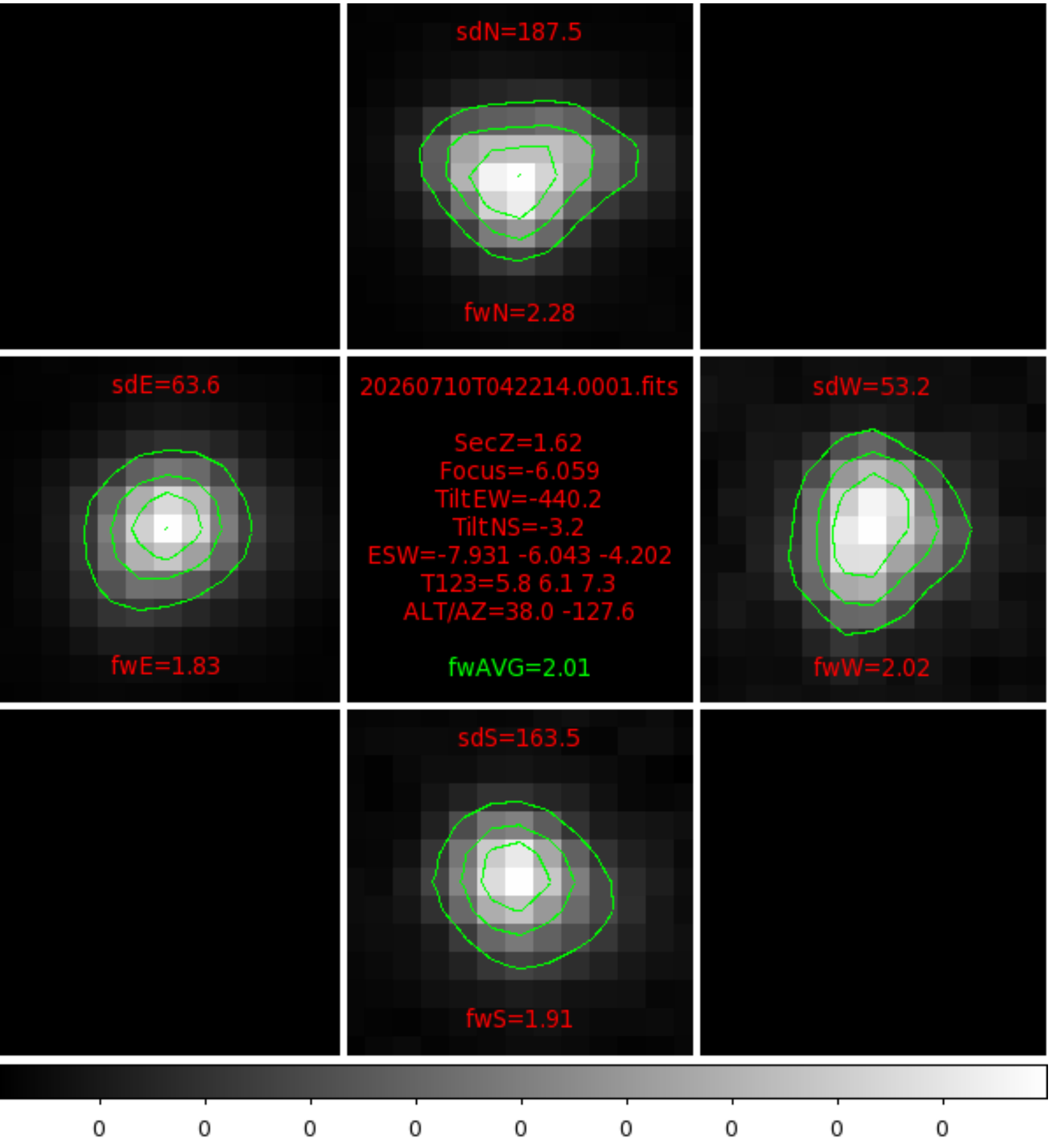
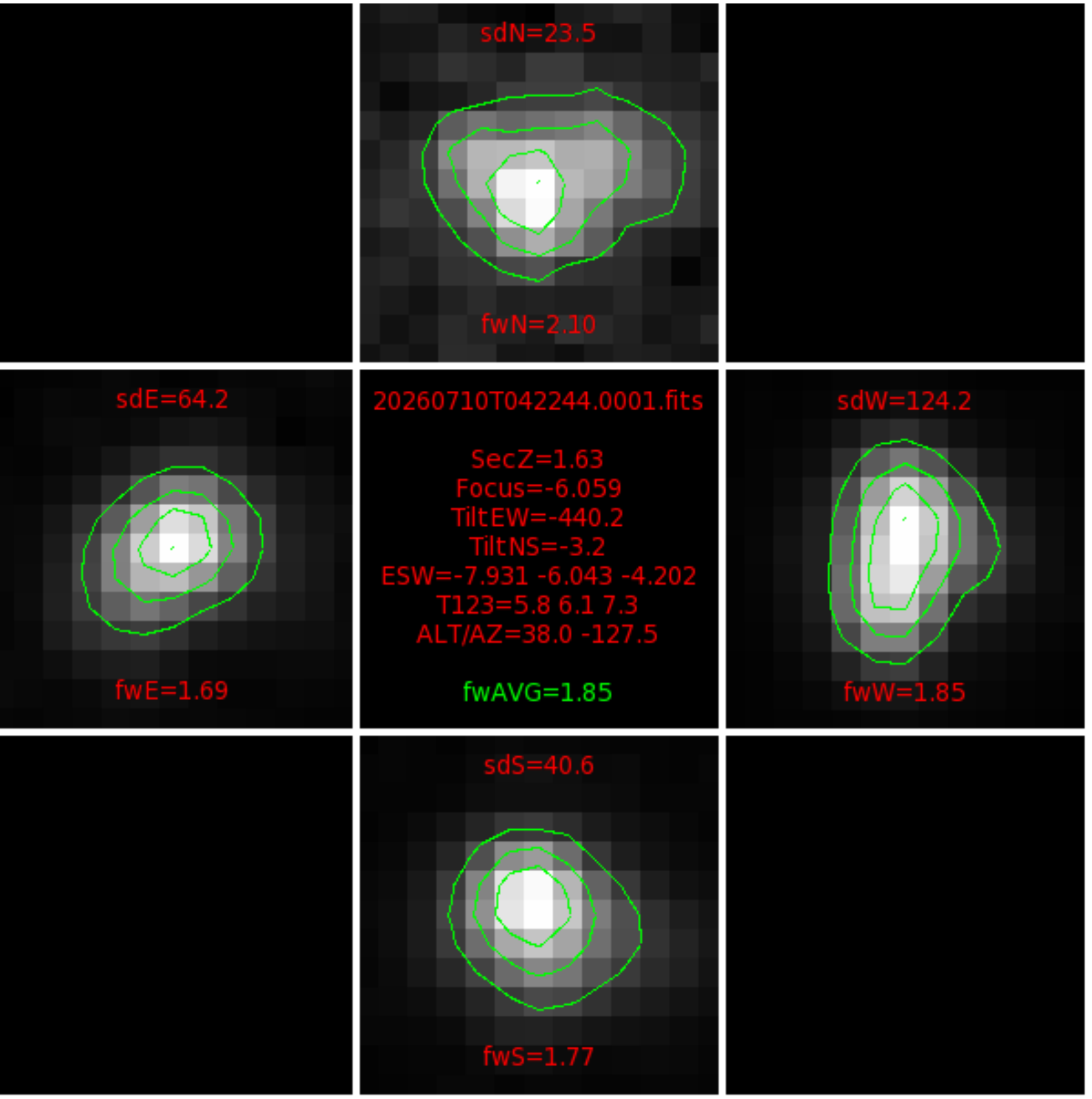
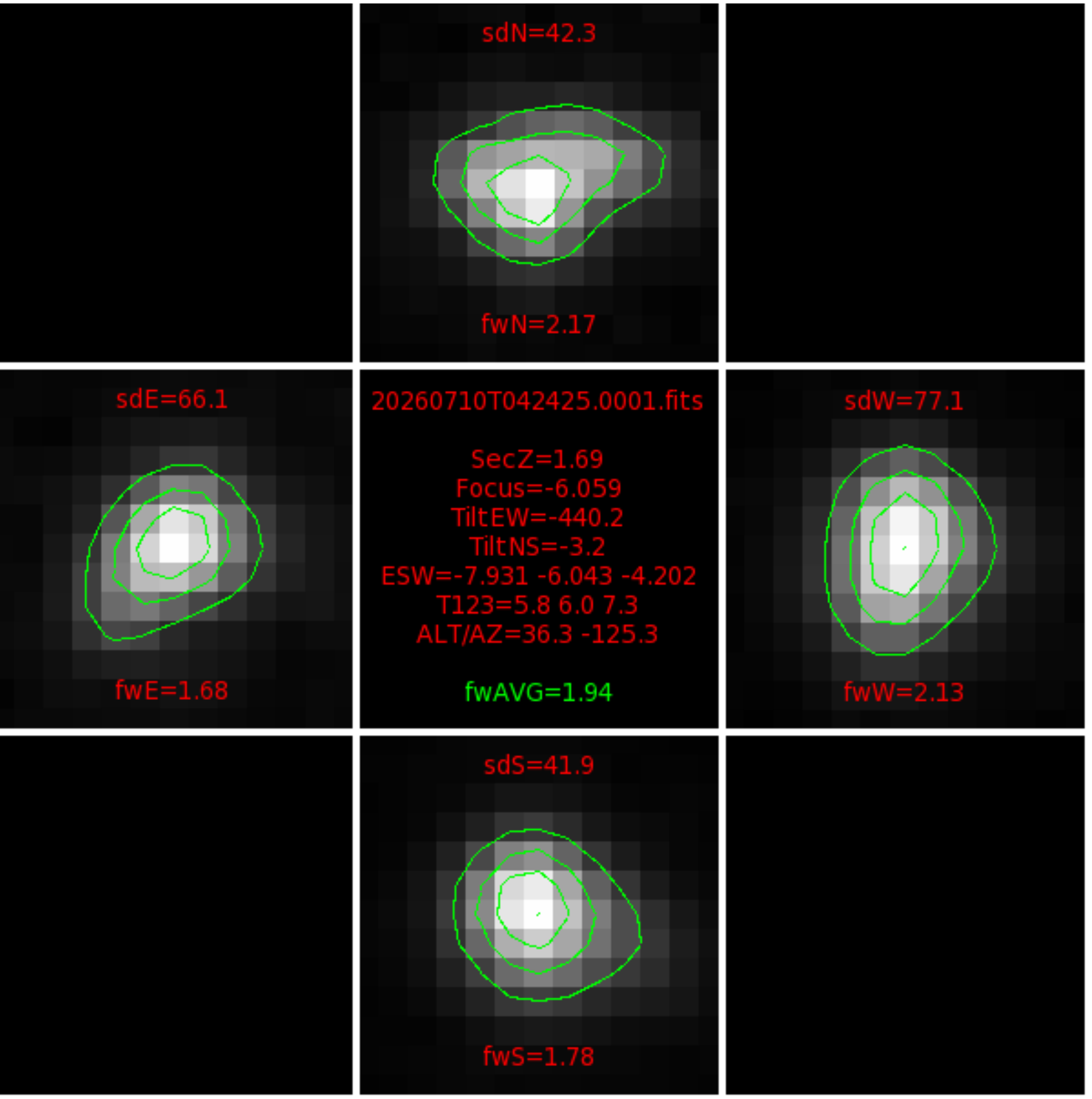

sdN=187.5
fwN=2.28
sdE=63.6
fwE=1.83
20260710T042214.0001.fits
SecZ=1.62
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.8 6.1 7.3
ALT/AZ=38.0 -127.6
fwAVG=2.01
sdW=53.2
fwW=2.02
sdS=163.5
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=23.5
fwN=2.10
sdE=64.2
fwE=1.69
20260710T042244.0001.fits
SecZ=1.63
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.8 6.1 7.3
ALT/AZ=38.0 -127.5
fwAVG=1.85
sdW=124.2
fwW=1.85
sdS=40.6
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=42.3
fwN=2.17
sdE=66.1
fwE=1.68
20260710T042425.0001.fits
SecZ=1.69
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.8 6.0 7.3
ALT/AZ=36.3 -125.3
fwAVG=1.94
sdW=77.1
fwW=2.13
sdS=41.9
fwS=1.78
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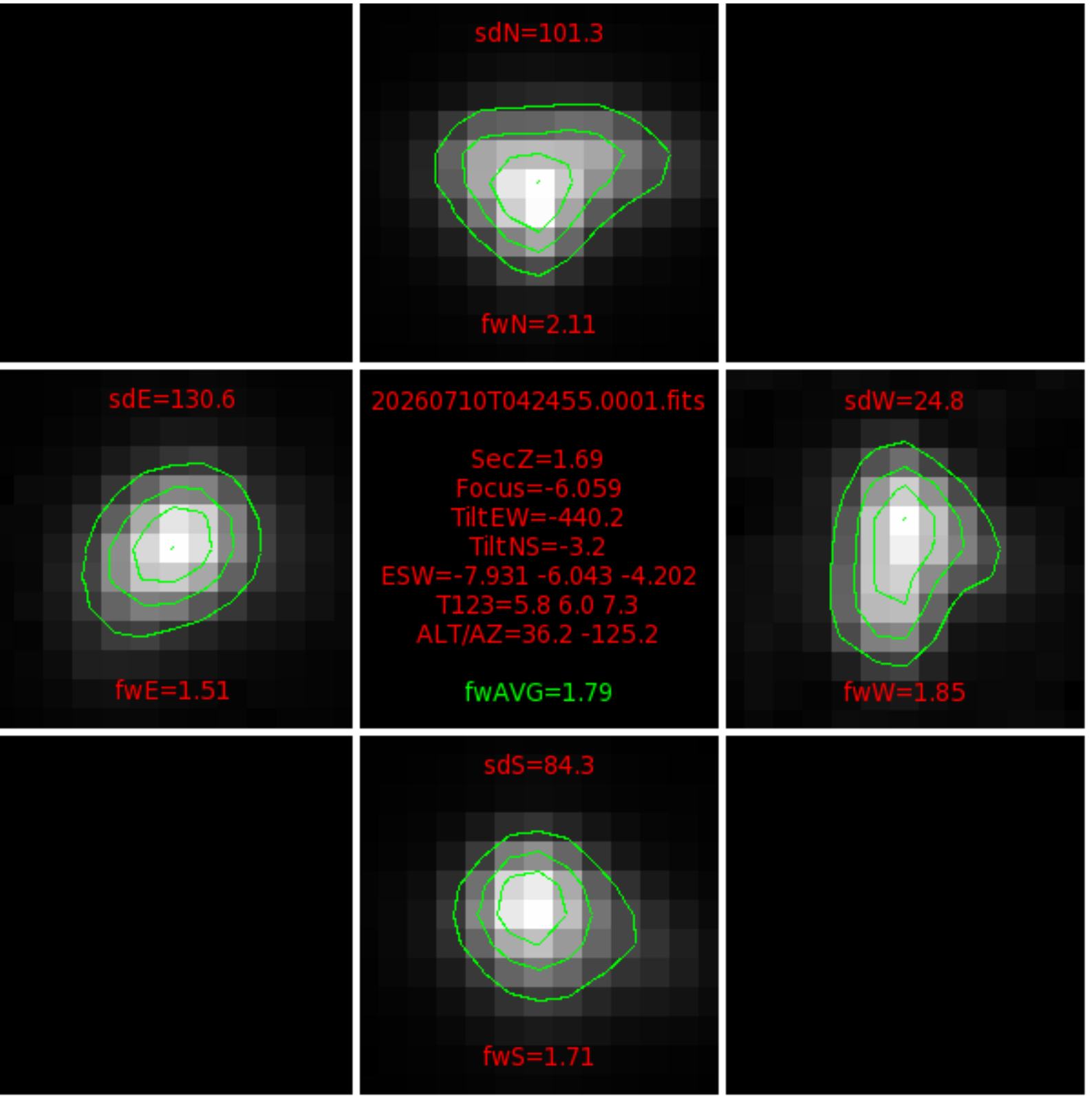
sdN=101.3
fwN=2.11
sdE=130.6
fwE=1.51
20260710T042455.0001.fits
SecZ=1.69
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.8 6.0 7.3
ALT/AZ=36.2 -125.2
fwAVG=1.79
sdW=24.8
fwW=1.85
sdS=84.3
fwS=1.71
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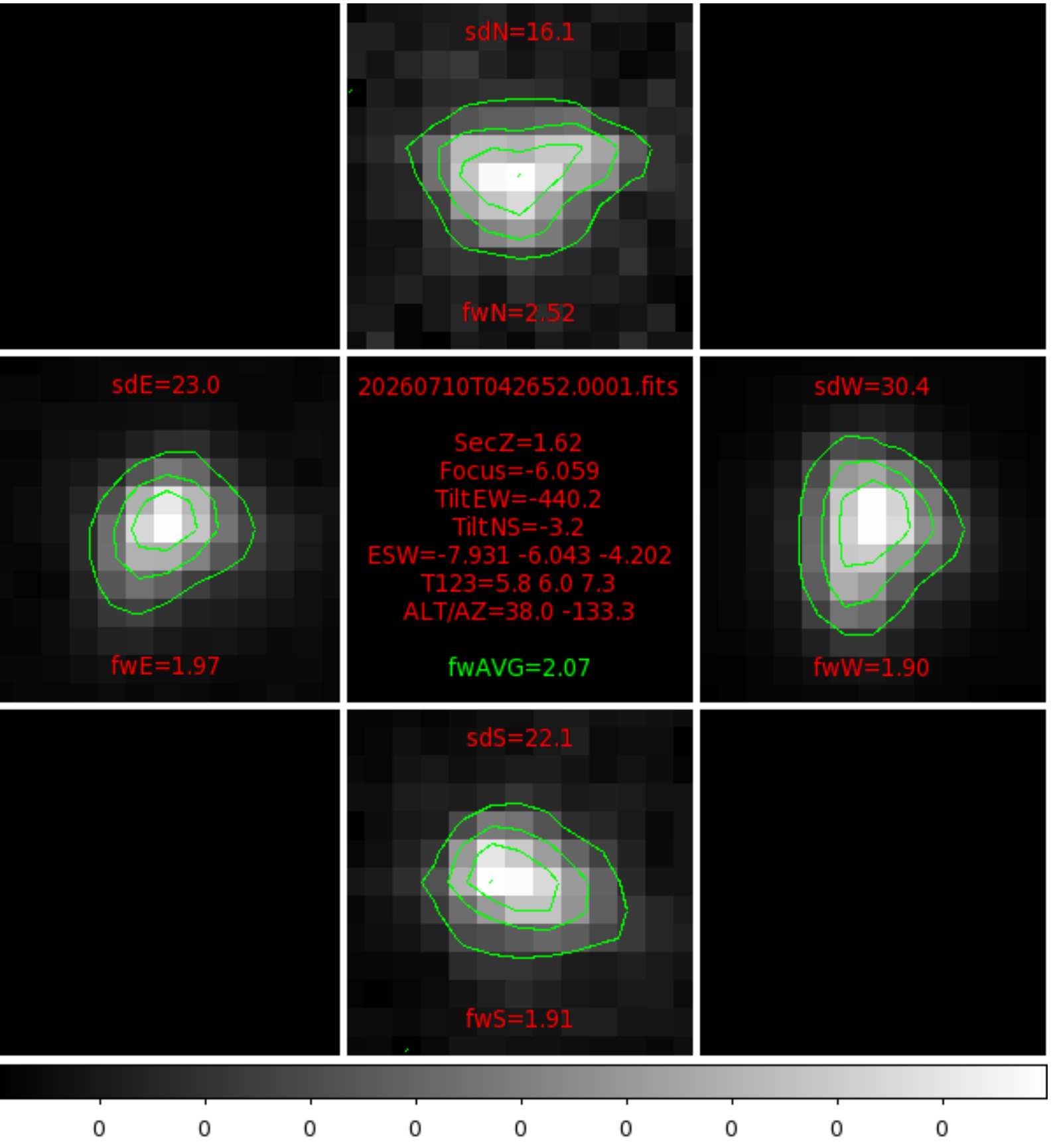
sdN=16.1
fwN=2.52
sdE=23.0
fwE=1.97
20260710T042652.0001.fits
SecZ=1.62
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.8 6.0 7.3
ALT/AZ=38.0 -133.3
fwAVG=2.07
sdW=30.4
fwW=1.90
sdS=22.1
fwS=1.91
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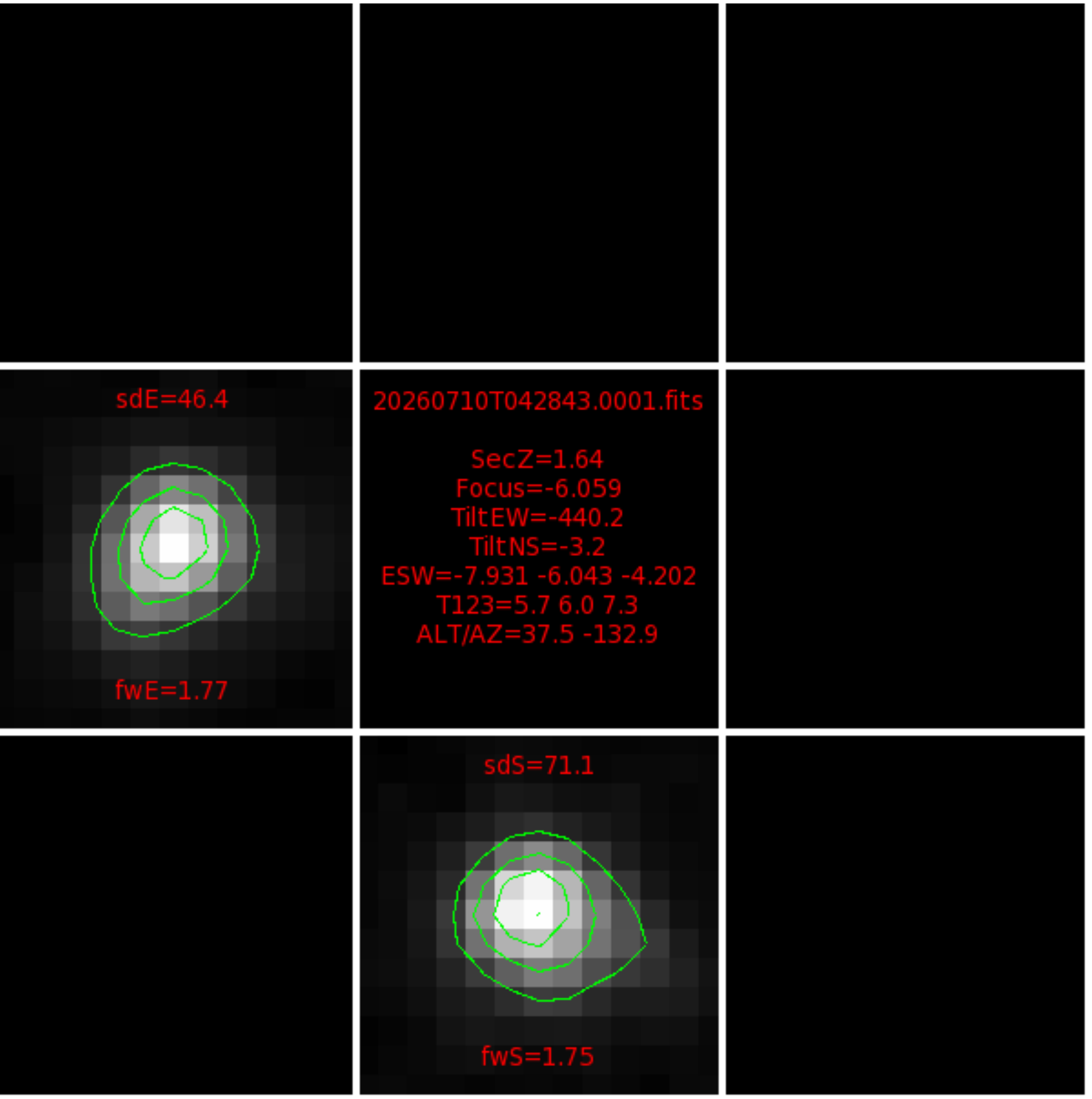
sdE=46.4
20260710T042843.0001.fits
SecZ=1.64
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.7 6.0 7.3
ALT/AZ=37.5 -132.9
fwE=1.77
sdS=71.1
fwS=1.75
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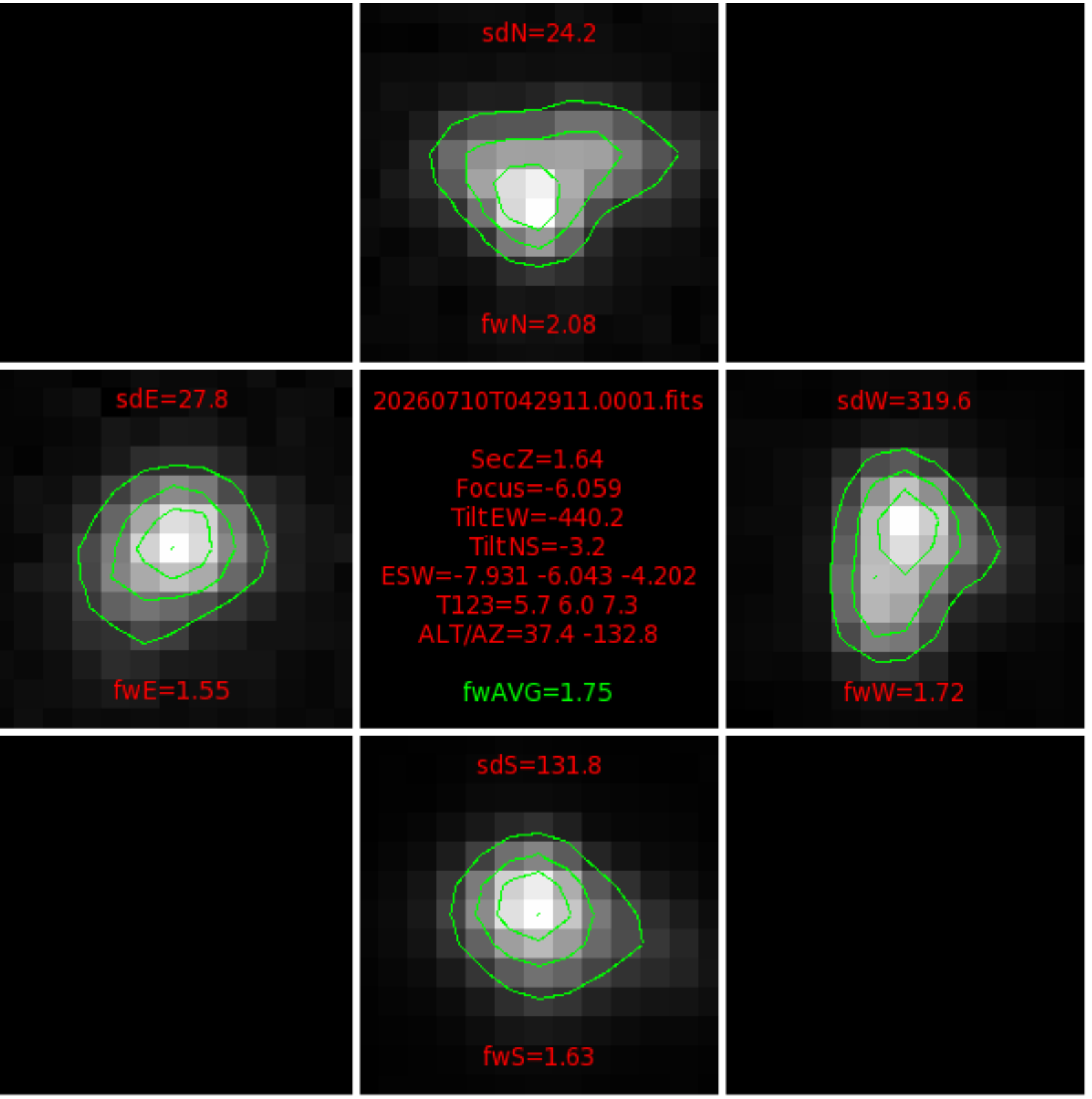
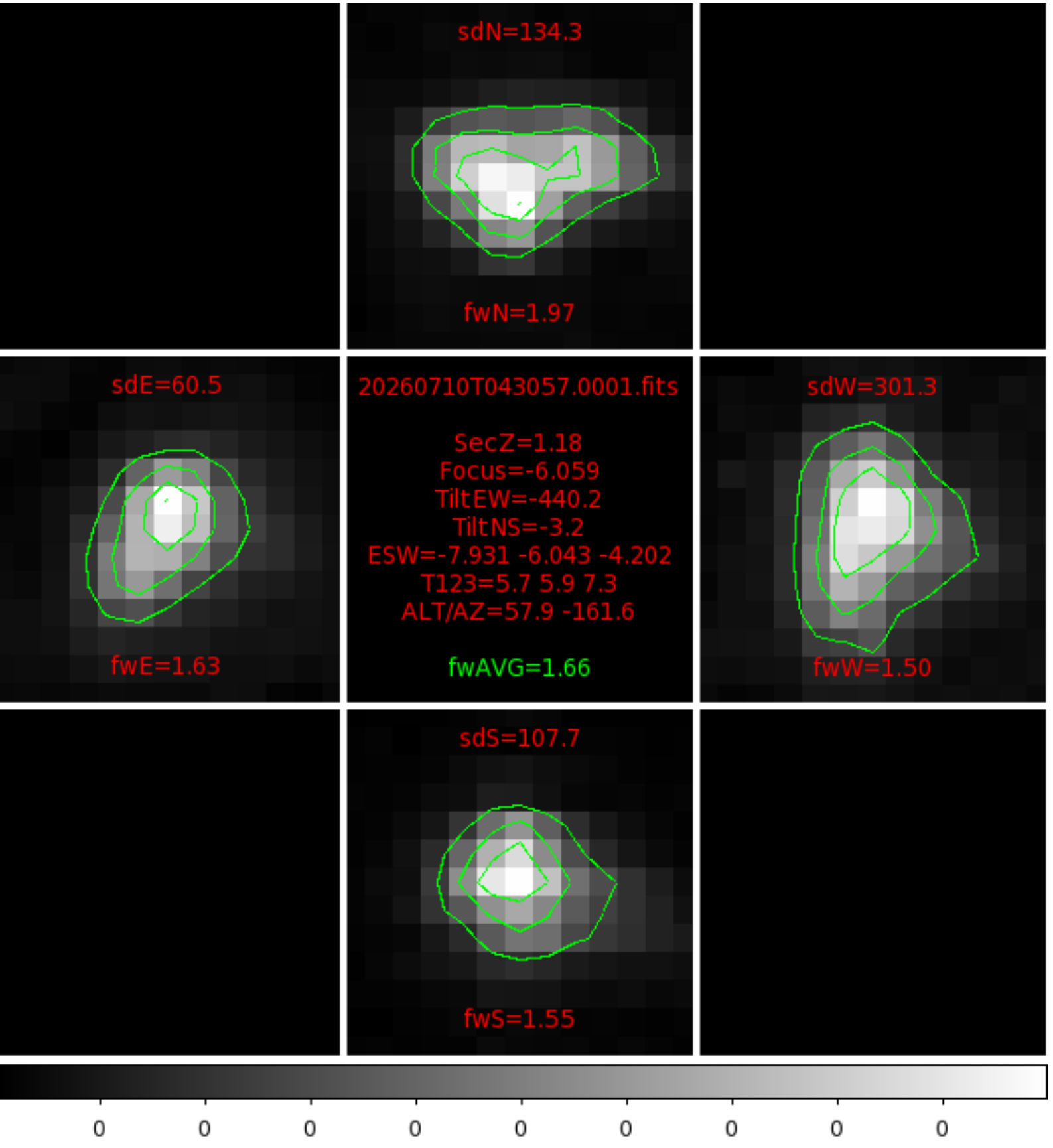
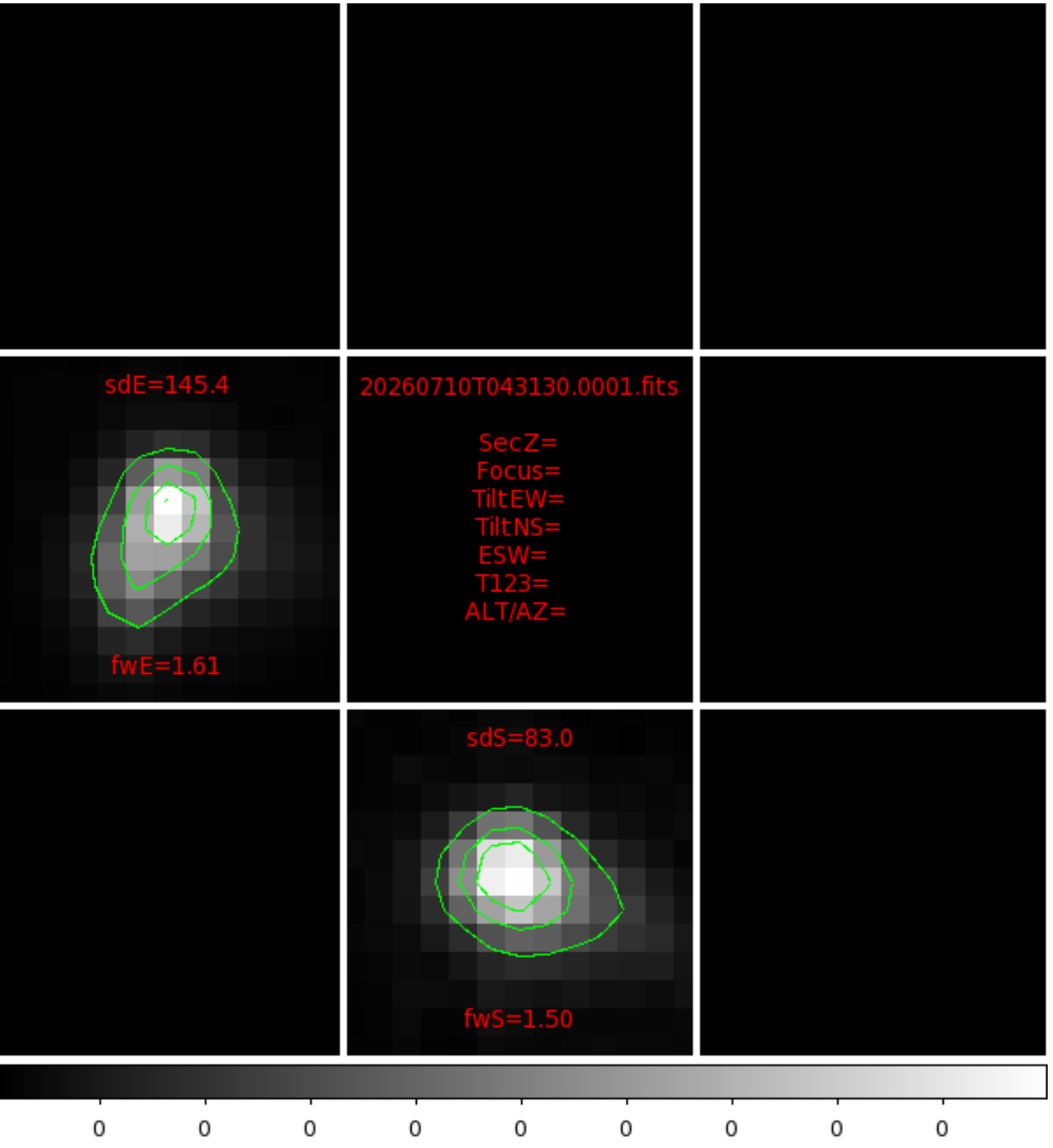

sdN=24.2
fwN=2.08
sdE=27.8
fwE=1.55
20260710T042911.0001.fits
SecZ=1.64
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.7 6.0 7.3
ALT/AZ=37.4 -132.8
fwAVG=1.75
sdW=319.6
fwW=1.72
sdS=131.8
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=134.3
fwN=1.97
sdE=60.5
fwE=1.63
20260710T043057.0001.fits
SecZ=1.18
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.7 5.9 7.3
ALT/AZ=57.9 -161.6
fwAVG=1.66
sdW=301.3
fwW=1.50
sdS=107.7
fwS=1.55
0 0 0 0 0 0 0 0 0


sdE=145.4
20260710T043130.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.61
sdS=83.0
fwS=1.50
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0
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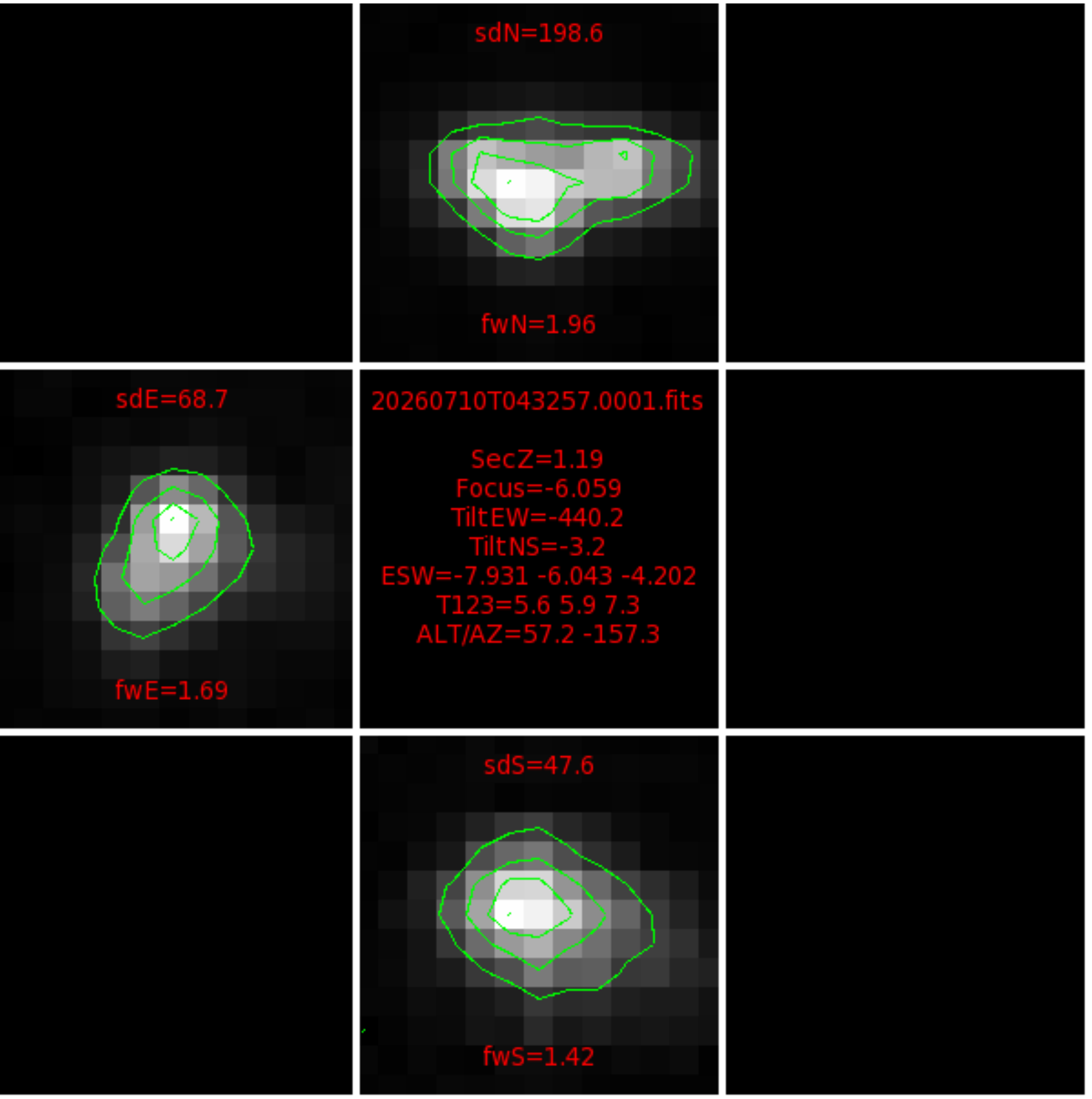
sdN=198.6
fwN=1.96
sdE=68.7
fwE=1.69
20260710T043257.0001.fits
SecZ=1.19
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.6 5.9 7.3
ALT/AZ=57.2 -157.3
sdS=47.6
fwS=1.42
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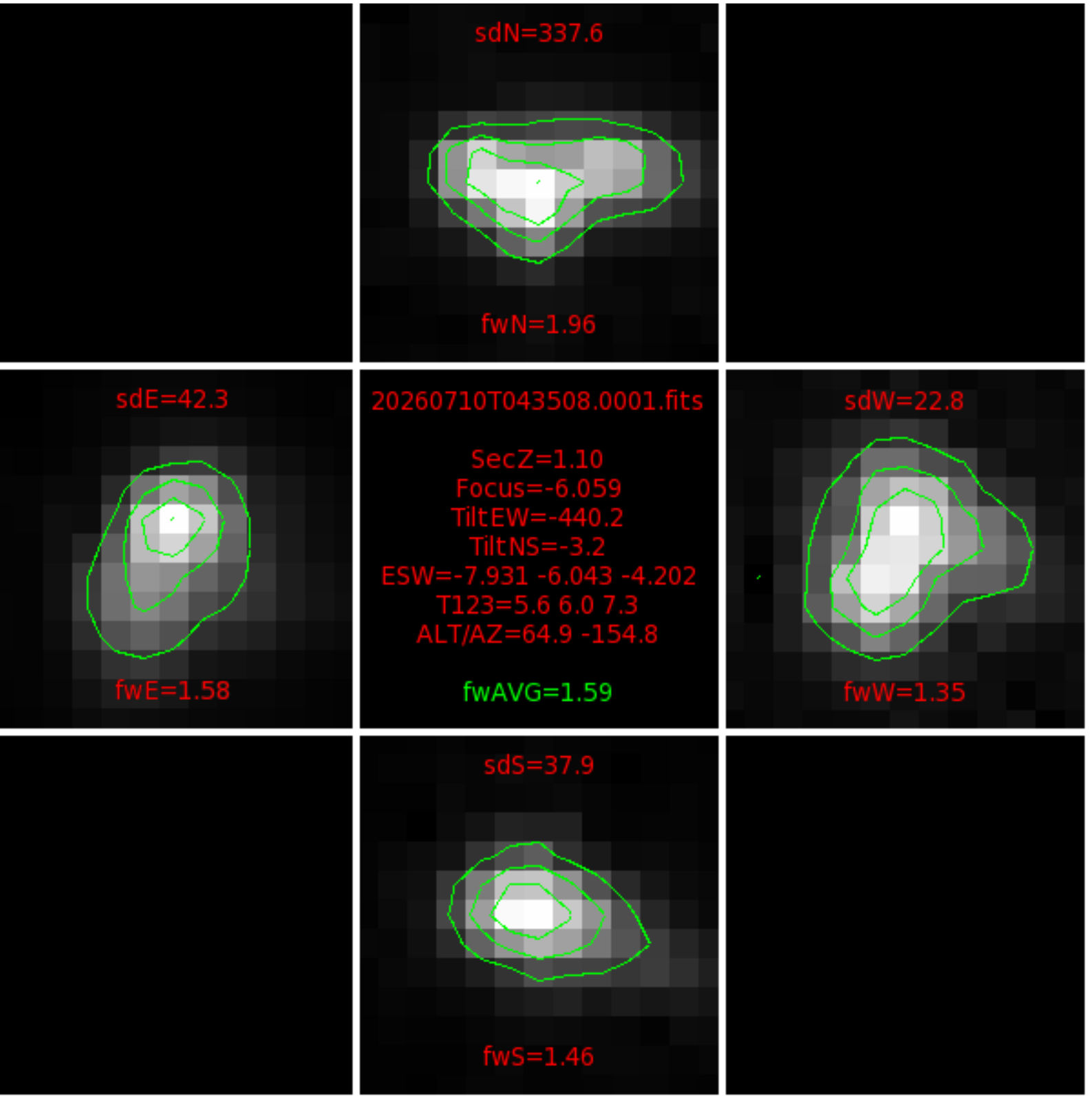
sdN=337.6
fwN=1.96
sdE=42.3
fwE=1.58
20260710T043508.0001.fits
SecZ=1.10
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.6 6.0 7.3
ALT/AZ=64.9 -154.8
fwAVG=1.59
sdW=22.8
fwW=1.35
sdS=37.9
fwS=1.46
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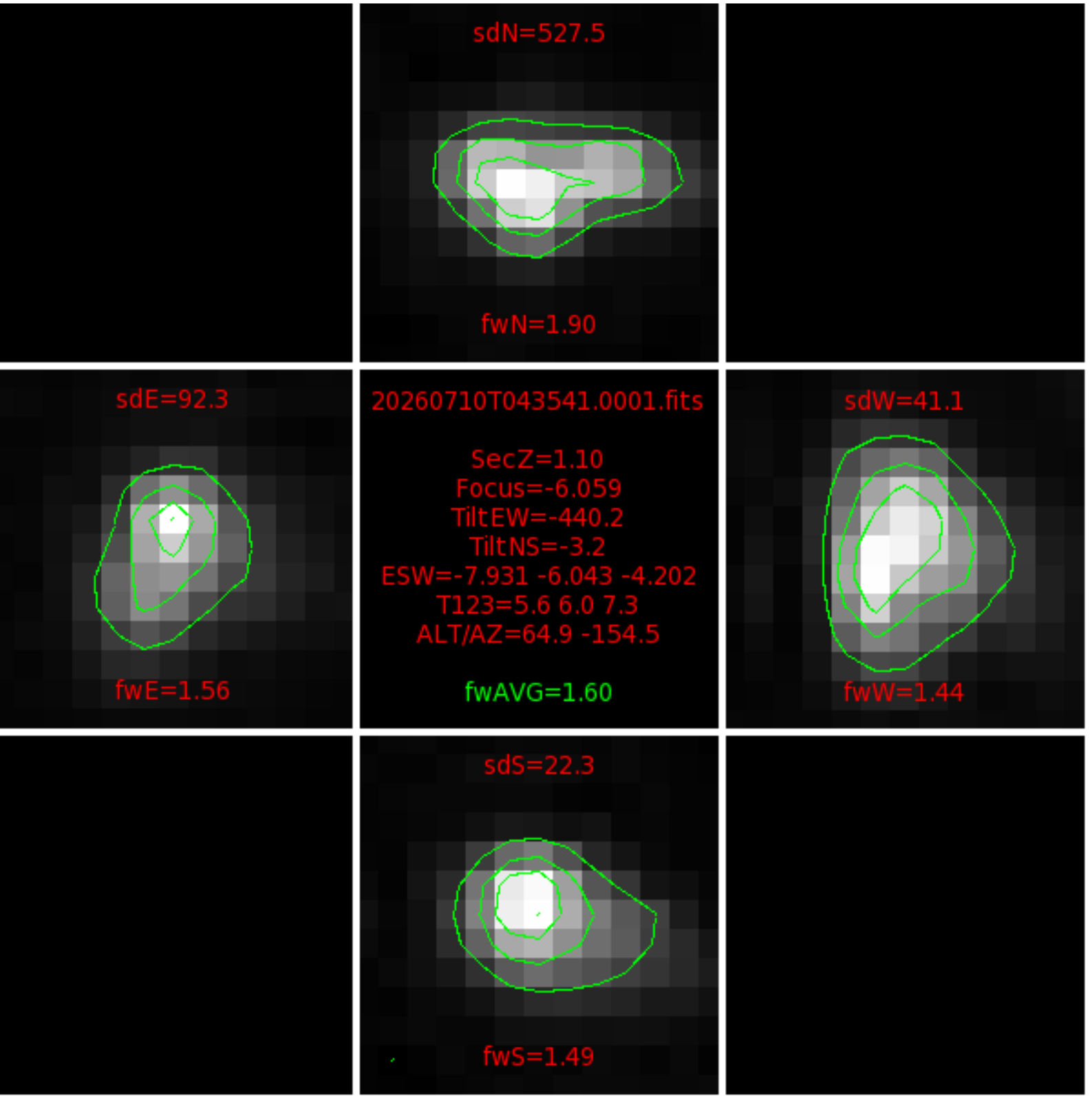
sdN=527.5
fwN=1.90
sdE=92.3
fwE=1.56
20260710T043541.0001.fits
SecZ=1.10
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.6 6.0 7.3
ALT/AZ=64.9 -154.5
fwAVG=1.60
sdW=41.1
fwW=1.44
sdS=22.3
fwS=1.49
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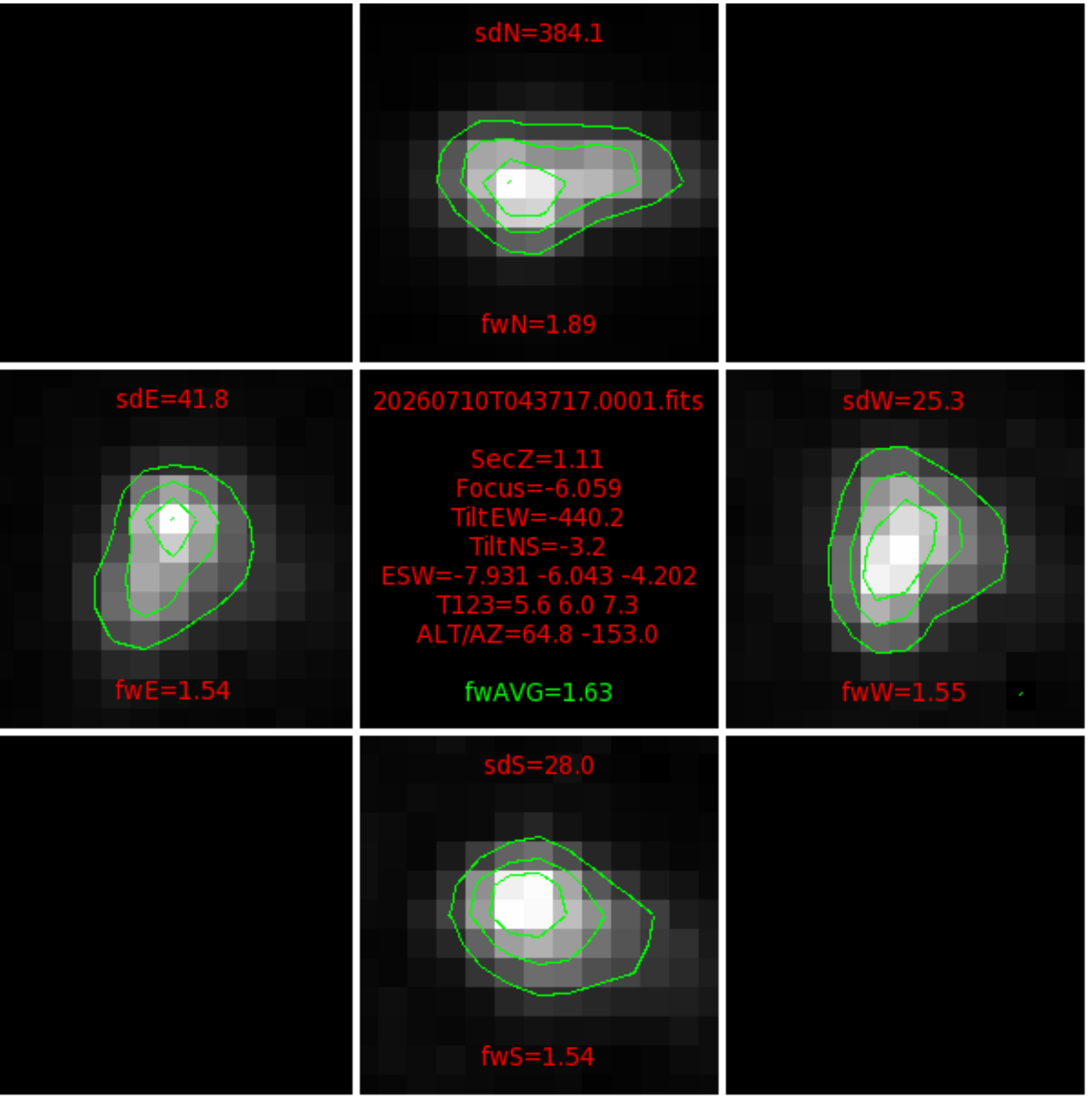
sdN=384.1
fwN=1.89
sdE=41.8
fwE=1.54
20260710T043717.0001.fits
SecZ=1.11
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.6 6.0 7.3
ALT/AZ=64.8 -153.0
fwAVG=1.63
sdW=25.3
fwW=1.55
sdS=28.0
fwS=1.54
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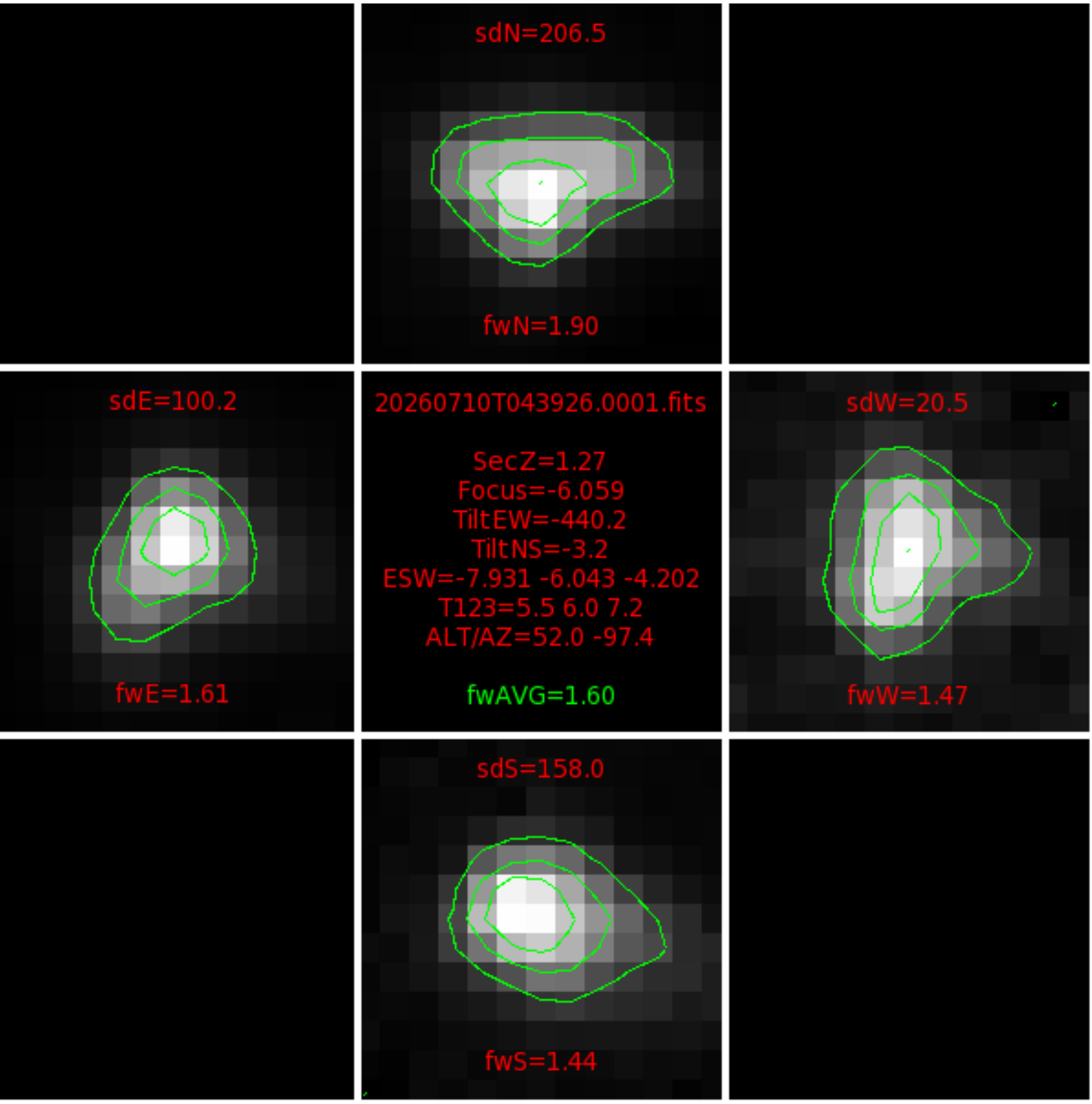
sdN=206.5
fwN=1.90
sdE=100.2
fwE=1.61
20260710T043926.0001.fits
SecZ=1.27
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.5 6.0 7.2
ALT/AZ=52.0 -97.4
fwAVG=1.60
sdW=20.5
fwW=1.47
sdS=158.0
fwS=1.44
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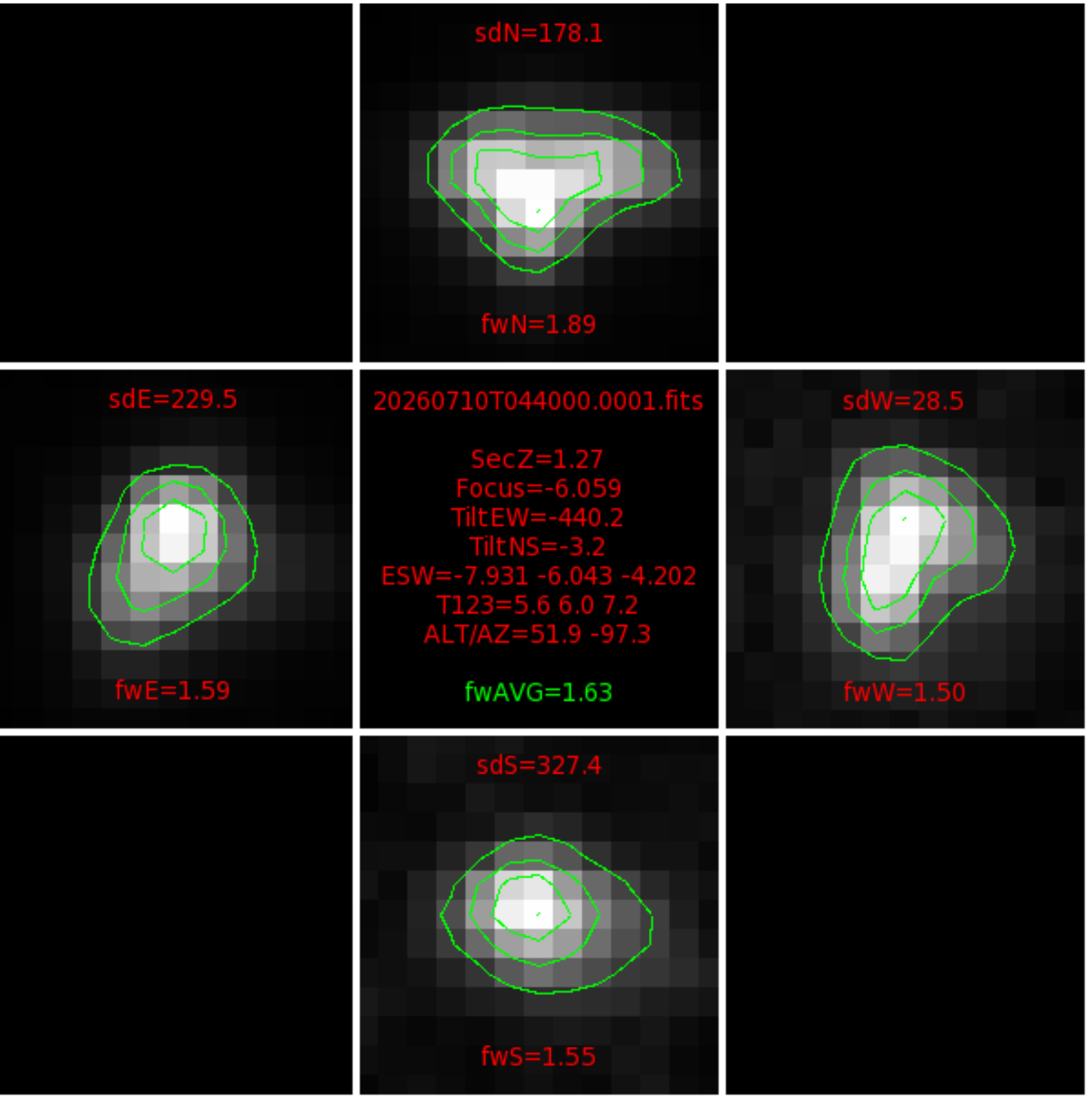
sdN=178.1
fwN=1.89
sdE=229.5
fwE=1.59
20260710T044000.0001.fits
SecZ=1.27
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.6 6.0 7.2
ALT/AZ=51.9 -97.3
fwAVG=1.63
sdW=28.5
fwW=1.50
sdS=327.4
fwS=1.55
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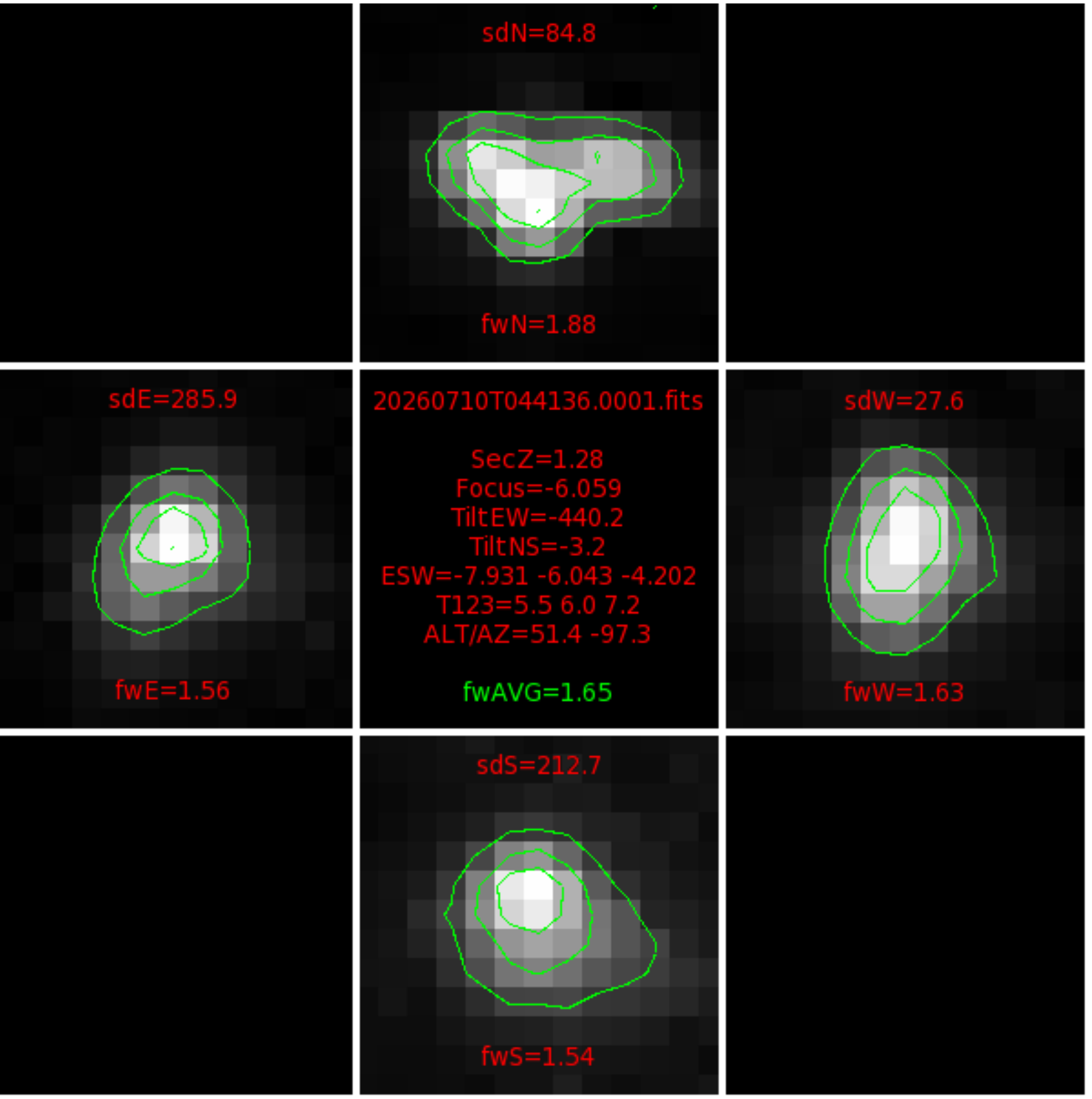
sdN=84.8
fwN=1.88
sdE=285.9
fwE=1.56
20260710T044136.0001.fits
SecZ=1.28
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.5 6.0 7.2
ALT/AZ=51.4 -97.3
fwAVG=1.65
sdW=27.6
fwW=1.63
sdS=212.7
fwS=1.54
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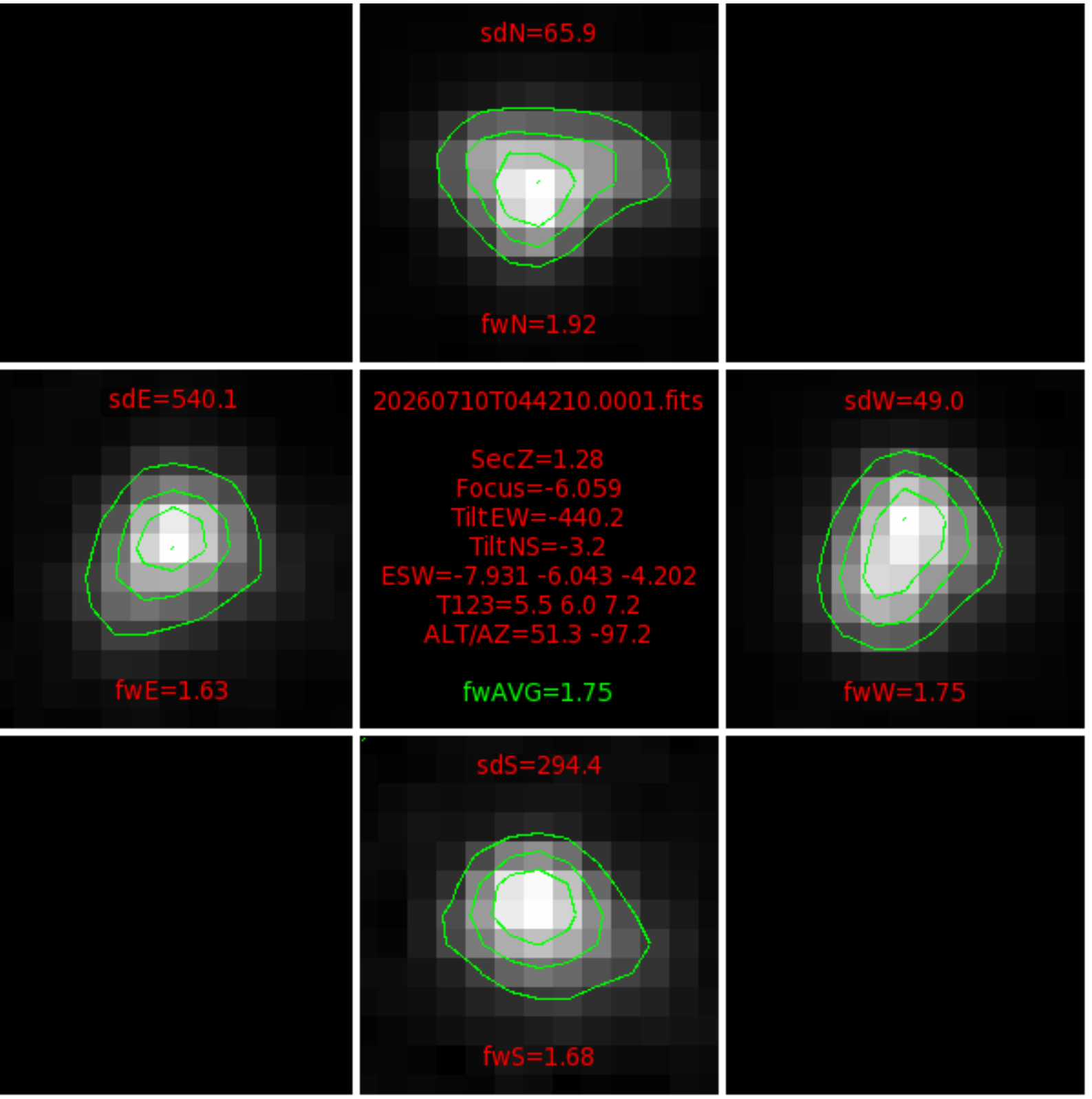
sdN=65.9
fwN=1.92
sdE=540.1
fwE=1.63
20260710T044210.0001.fits
SecZ=1.28
Focus=-6.059
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.931 -6.043 -4.202
T123=5.5 6.0 7.2
ALT/AZ=51.3 -97.2
fwAVG=1.75
sdW=49.0
fwW=1.75
sdS=294.4
fwS=1.68
0 0 0 0 0 0 0 0 0